PARTS CATALOG

T9.615 / T9.670
4WD Tractor

Print No. 84368005
9/2011

NEW HOLLAND
AGRICULTURE

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GENERAL INFORMATION

1. Whenever the terms left and right are used, it should be understood to mean from a position facing in direction of travel.

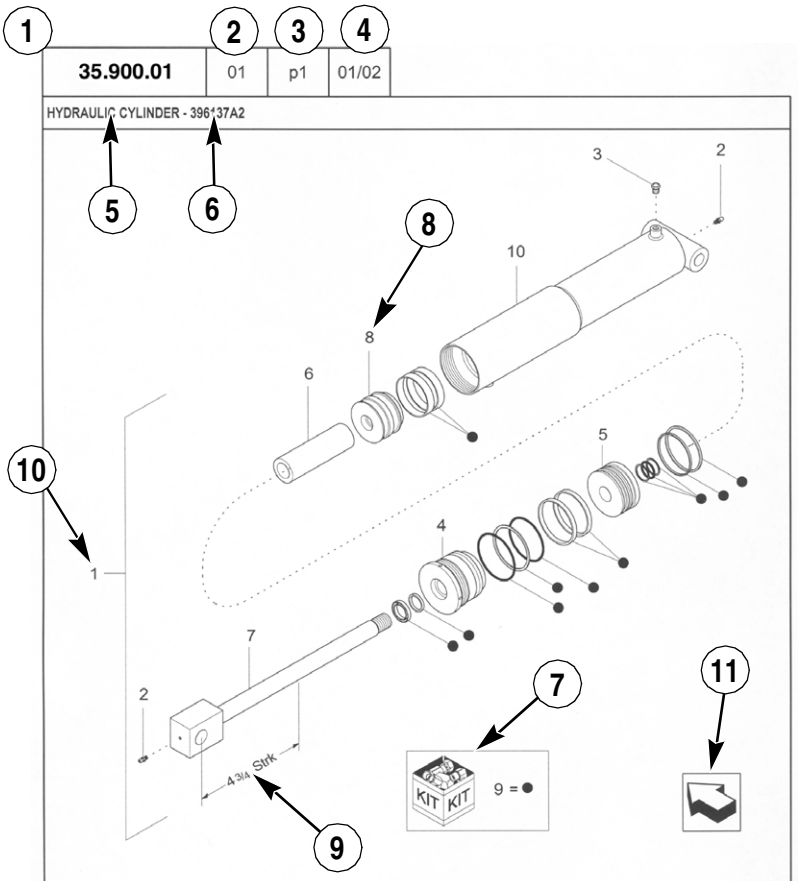
2. Throughout this manual you may find common hardware not illustrated, but listed in the description column. The service part immediately preceding a hardware listing is the part using these particular items for mounting purposes. This hardware is not included with the service part or assembly when ordered as a replacement.

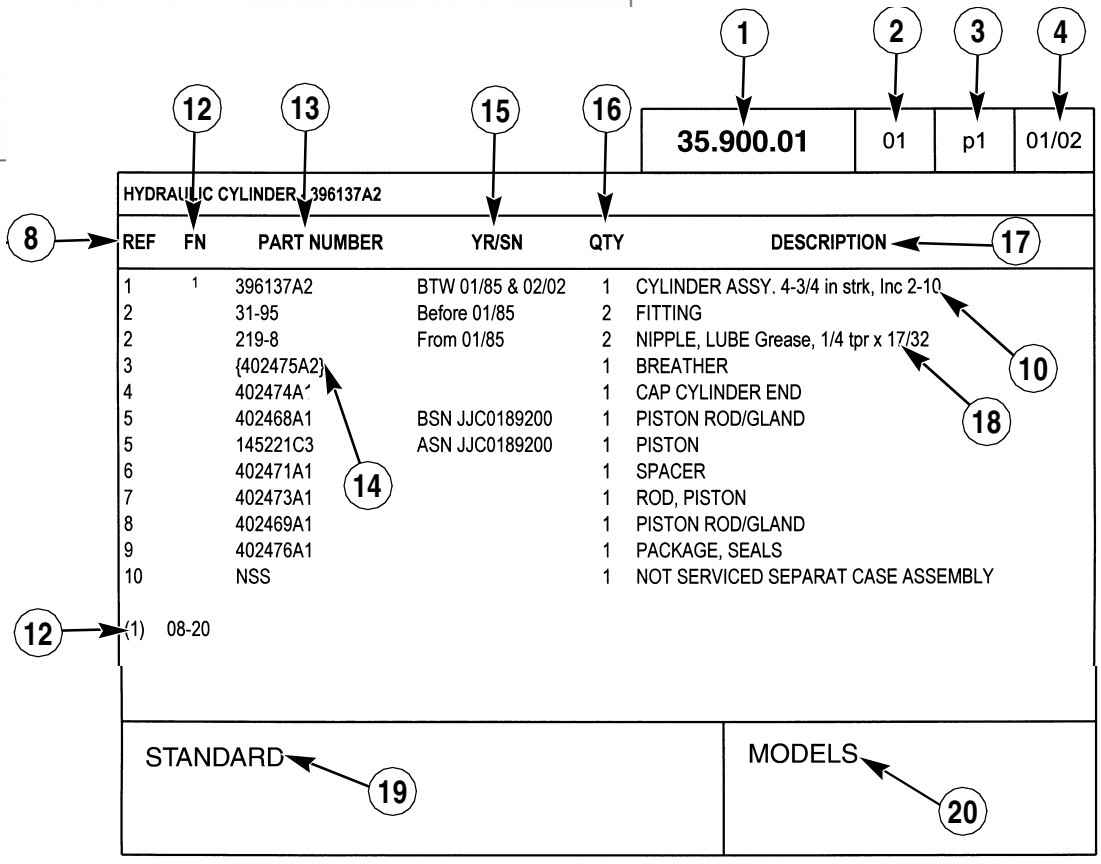
3. The illustrations show typical assemblies plus individual parts but in all cases may not show the exact shape or detail of parts required. However, the purpose for the illustrations is to identify parts performing like functions. Whenever possible illustrations are located at the beginning of each section or immediately adjacent to the applicable text.

4. CNH America LLC is continually striving to improve its products. We must, therefore, reserve the right to make improvements or changes when it becomes practical and possible to do so, without incurring any obligation to make changes or additions to the equipment sold previously.

CNH America LLC, Racine, WI 53404 U.S.A.

How to Use Your Parts Catalog





How to Use Your Parts Catalog

1. Figure Number
2. Sequence code within the Figure Number
3. Page number within the Sequence Code
4. Date of Printing (month / year)
5. Figure Description
6. General information regarding the figure
7. Parts supplied in repair kits per symbol reference
8. Figure call-out of the part number (REF)
9. Technical Specifications relating to the part indicated
10. Figure call-out includes bracketed items, the included items may also be listed in the additional description area
11. Orientation - Arrow indicates front of the machine
12. Footnote - Additional information relating to the part number. In this example, 08-20 equals another figure that this part is shown on.
13. Part Number
    NSS = Non-serviced parts
    Bracketed numbers = not available as service parts in this market
14. Not Available as service part in this market
15. YR/SN
    Year
    Before 01/85 = Part valid for production January 1985 and before
    From 01/85 = Part valid for production from January 1985 and after
    BTW 01/85 & 02/02 = Part valid for machines produced between January 1985 and February 2002.

    Serial Number (P.I.N.)
    BSN JJC0268800 = Part valid for serial number JJC0268800 and below
    ASN JJC0268800 = Part valid for serial number JJC0268800 and above
    BTW JJC0178000 & JJC0179000 = Part valid for serial numbers between JJC0178000 & JJC0179000
16. Total Quantity of the Part referred to in the page. The quantity can be replaced by the following indications:
    AR = quantity as required
    X = as required
17. Part Description
18. Additional description of the part to help confirm identification
19. Figure Notes
20. Model Number(s)

Explanation of Abbreviations

Abbreviation	Meaning
adj	adjustable
amp	ampere
AR	As required
ASN	Serial number and after / P.I.N. and after
barb	barb
blkhd	bulkhead
boss	boss
BSN	before serial number / before P.I.N
BTW	between
cc	cubic centimetre
chain	chain
cl	class
cp pt	cup point
CRS	Chrome Alloy Steel
CST	Carbon Steel
cu yd	cubic yard
deg	degree
dia	diameter
dr type	drive type
dry	dry
fc	face
fc sl	face seal
fem	female
fem PT	female pipe thread
fl	flare
ft	feet (or foot)
gal	gallon(s)
gr	grade
hd	head
hp	horsepower
ID	inside diameter

Abbreviation	Meaning
in	inch(es)
Inc.	includes
inv fl	inverted flare
K	kilo
kg	kilogram
L	litre
lb	pound(s)
lg	long
LH	left hand
LH thd	left hand thread
links	links
M	(prefix) metric thread size
m	metre
male	male
mm	millimetre
NF	National Fine
No.	number
NS	National Super Fine
OD	outside diameter
ohm	electrical unit of resistance
Or	O-ring
orifice	orifice
P	pitch
piece	piece
psi	pounds per square inch
PT	pipe thread
rd	round
rd holes	round holes
RH	right hand
RH thd	right hand thread
rpm	revolutions per minute

Explanation of Abbreviations

Abbreviation	Meaning
sl	self locking
slat	slat
spool	spool
sq	square
SST	Stainless Steel
st	self tapping
stem	stem
strk	stroke
sw	swivel
T	teeth
Teflon	Teflon
thin	thin
thk	thick
tpr	taper
tube	tube
type	type
V	volt(s)
W	watt(s)
way	way
wide	wide
X	as required
yd	yard

Dimensions

Metric and U.S. hardware dimensions do not show the numeric designations of standard coarse threads. A number following a semi colon (;) is the class or grade of hardware. A comma (,) represents the decimal point (.) used in U.S. dimensions.

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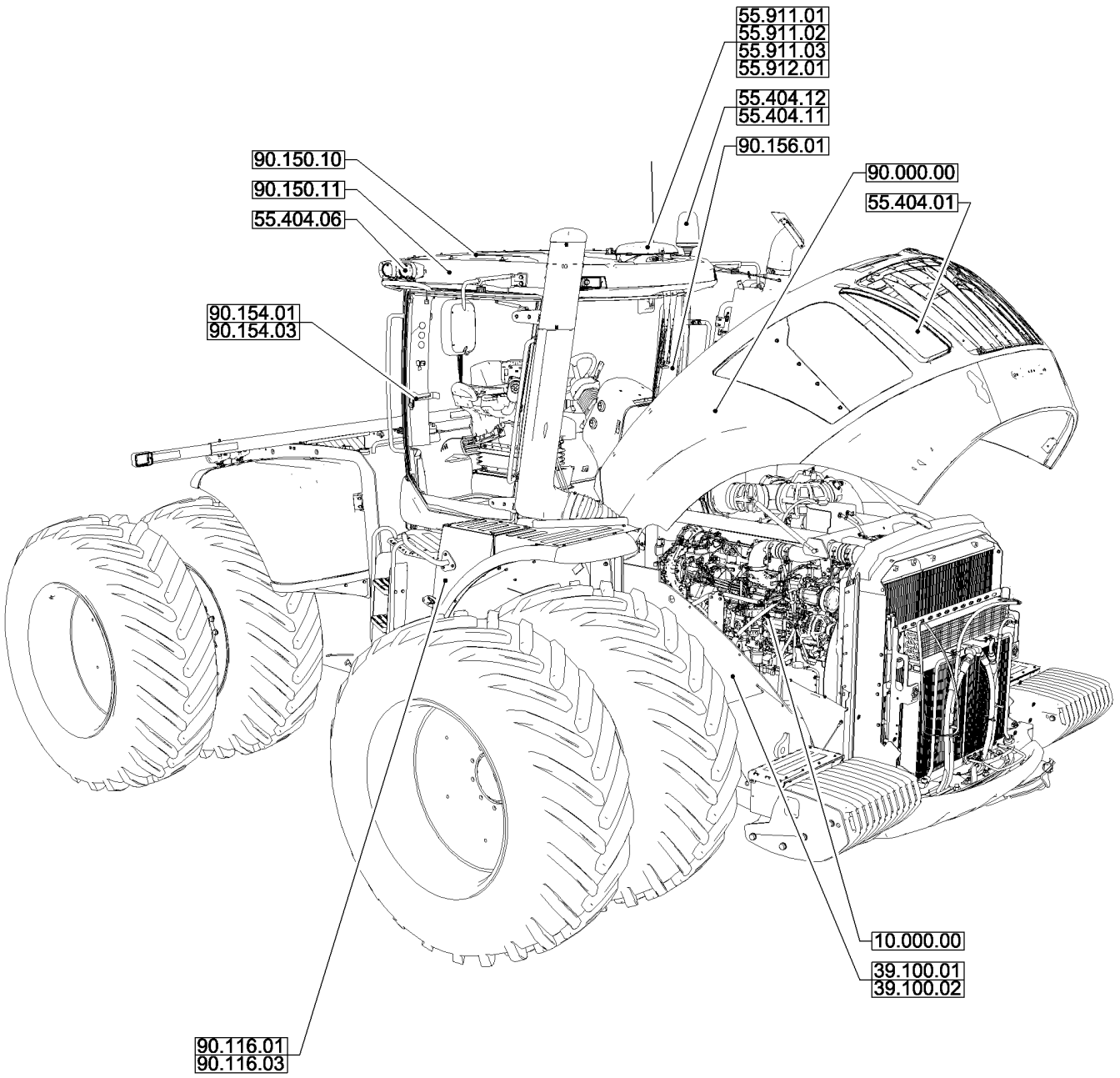
00 - Maintenance

00.000.00	PICTORIAL INDEX-MAIN FRONT
00.000.01	PICTORIAL INDEX-MAIN-REAR
00.000.02	PICTORIAL INDEX-CHASSIS

PICTORIAL INDEX-MAIN FRONT

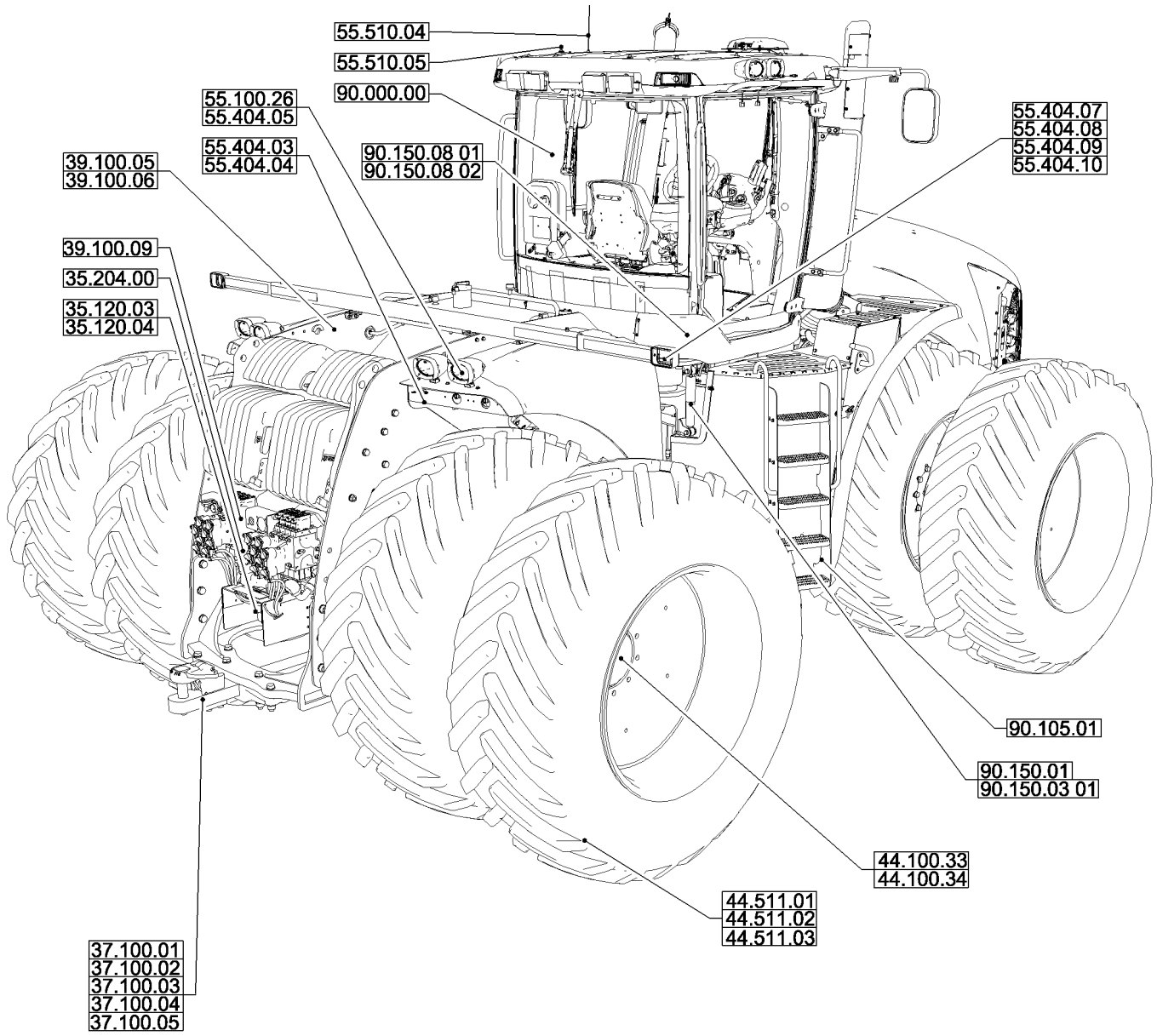


PICTORIAL INDEX-MAIN FRONT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

T9.670 T9.615

PICTORIAL INDEX-MAIN-REAR

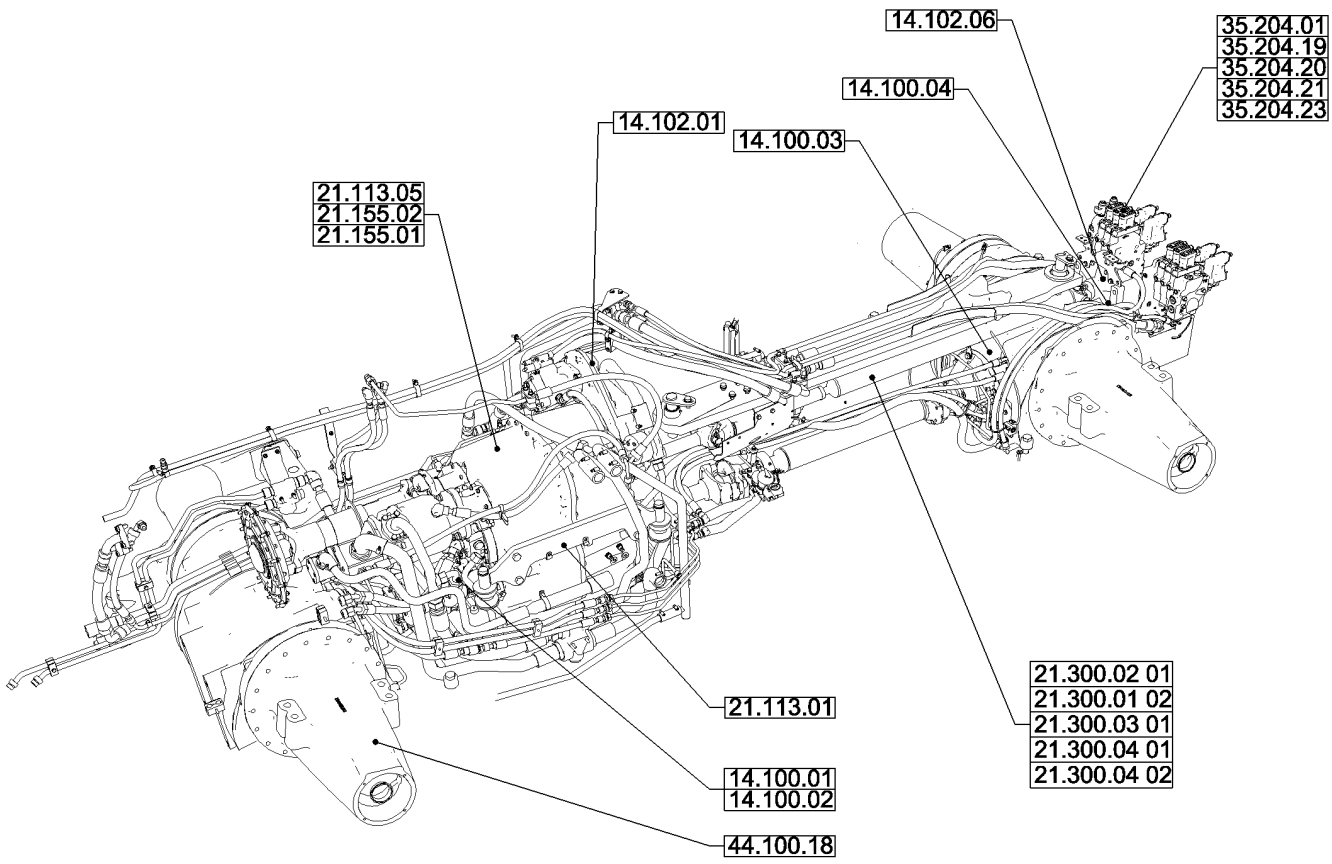


PICTORIAL INDEX-MAIN-REAR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

T9.670 T9.615

PICTORIAL INDEX-CHASSIS



PICTORIAL INDEX-CHASSIS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

SECTION INDEX

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05.500.00	01	INITIAL STOCKING LIST "A" (ISL)
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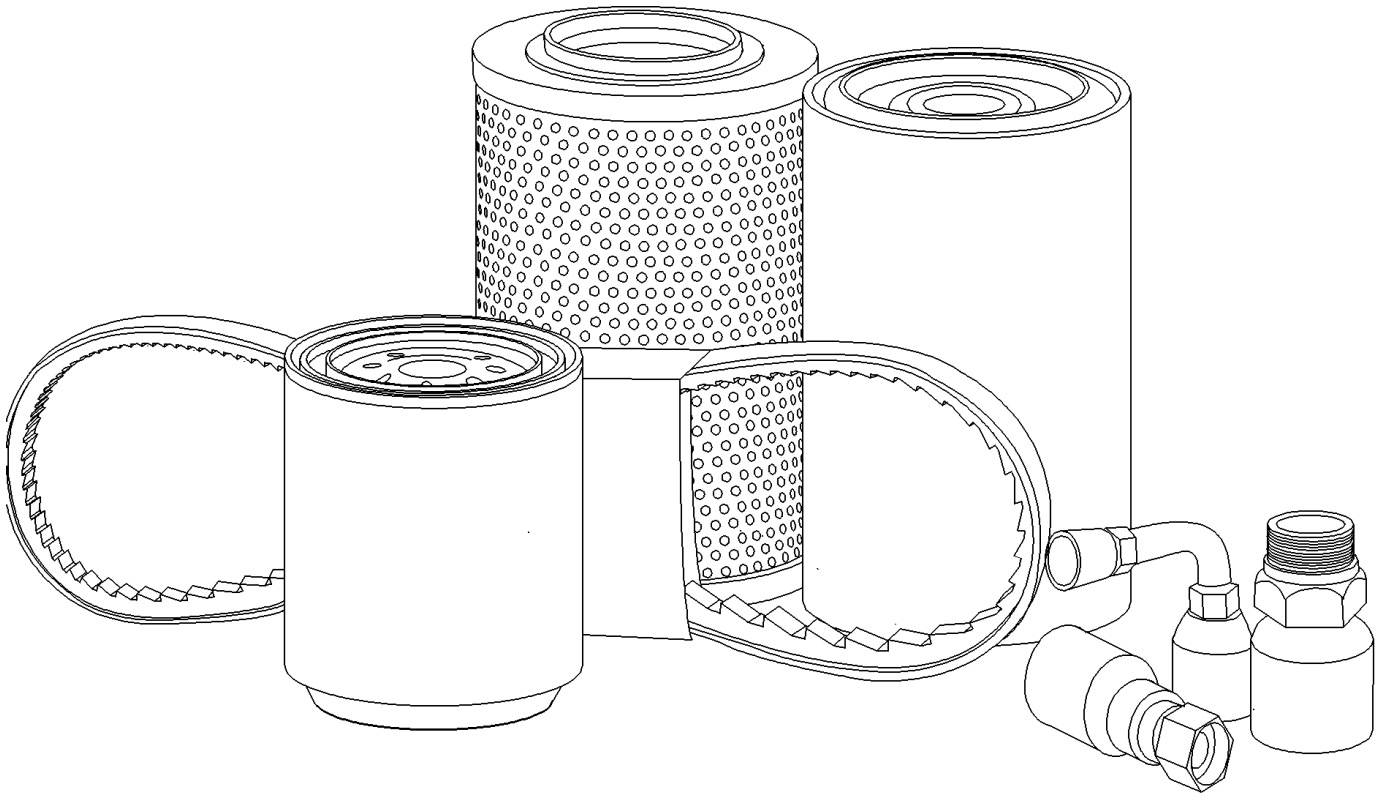
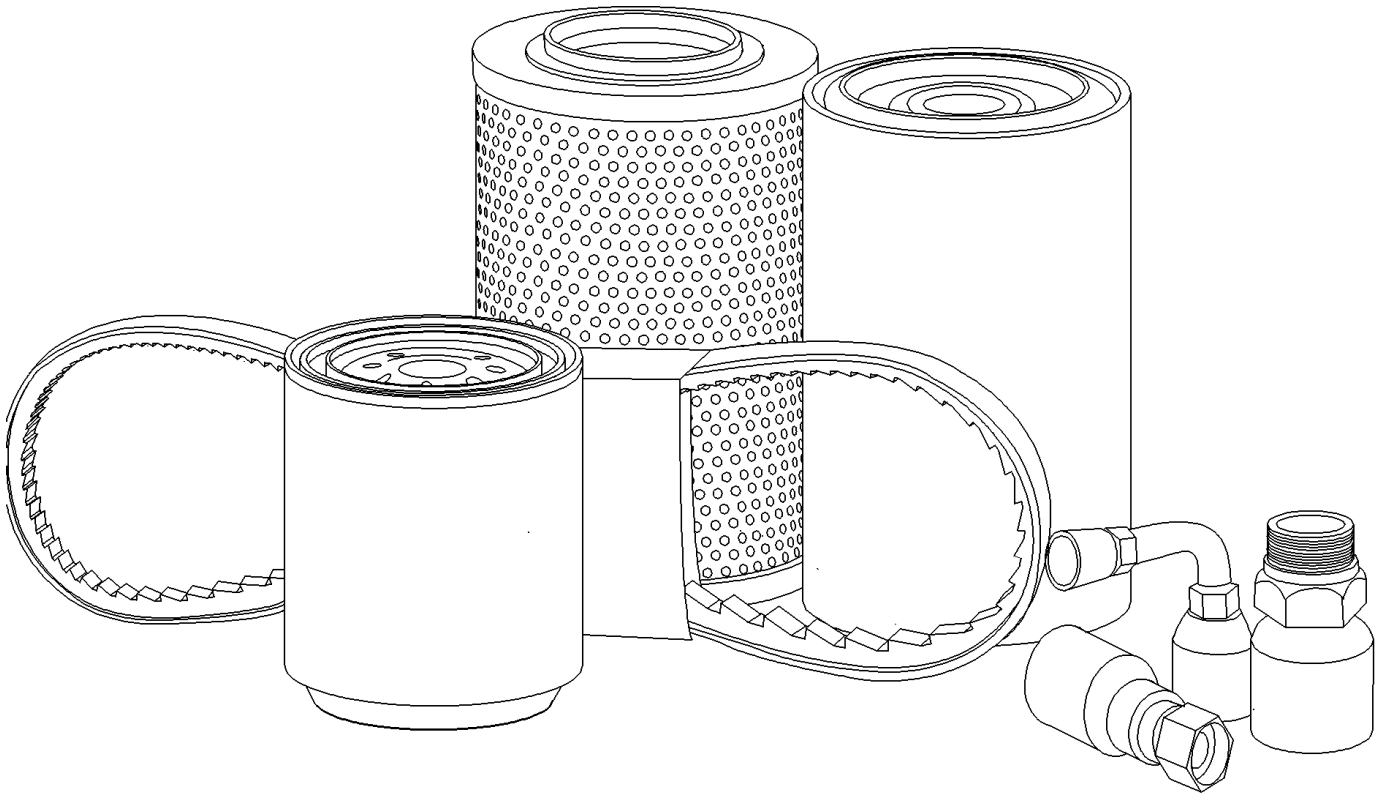
FILTERS AND CAPACITIES



FILTERS AND CAPACITIES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		2996570		1	ENGINE OIL FILTER, 9L, T9.390
1		504213800		1	ENGINE OIL FILTER, 13L SST, T9.450, T9.505, & T9.560
1		5801415490		1	FILTER, Assembly, Engine Oil, 13L 2-Stage Turbo, T9.615 & T9.670, Emergency Only
1		5801415504		1	ELEMENT, Filter Element, Engine Oil, 13L 2-Stage Turbo, T9.615 & T9.670
		{}			Engine Oil Type: New Holland AMBRA MASTERGOLD HSP Engine Oil SAE 15W-40
		{}			Engine Oil Capacity W/ Filter (Approximate):
		{}			T9.390 = 41L (10 US Gal.)
		{}			T9.450, T9.505, & T9.560 = 23L (6 US Gal.)
		{}			T9.615 & T9.670 = 26L (7 US Gal.)
2		{}			Coolant Type: 50-50 Water & Ethylene Glycol Mix
		{}			Coolant Capacity:
		{}			T9.390, T9.450, T9.505, & T9.560 = 49L (13 US Gal.)
		{}			T9.615 & T9.670 = 70L (18.4 US Gal.)
3		5801439820		1	FUEL FILTER, Fuel, 9L, T9.390
3		84303715		1	FUEL FILTER, Pre-Fuel, 9L & 13L SST, T9.390, T9.450, T9.505, & T9.560
3		84160468		1	FILTER CARTRIDGE, Fuel, 13L SST, T9.450, T9.505, & T9.560
3		84423586		1	FUEL FILTER, Pre-Fuel, 13L 2-Stage Turbo, T9.615 & T9.670
3		5801439821		1	FUEL FILTER, Fuel, 13L 2-Stage Turbo, T9.615 & T9.670
		{}			Fuel Tank Capacity:
		{}			T9.390, T9.450 Standard, & T9.505 Standard = 871L (230 US Gal.)
		{}			T9.450 HD, T9.505 HD, & T9.560 = 1230L (325 US Gal.)
		{}			T9.615 = 1226L (324 US Gal.)
		{}			T9.670 = 1817L (480 US Gal.)
4		84254852		1	FUEL FILTER, Element, DEF, Denox2
4		84367903		1	FILTER, DEF Filter, In-Line, Box of 200

FILTERS AND CAPACITIES

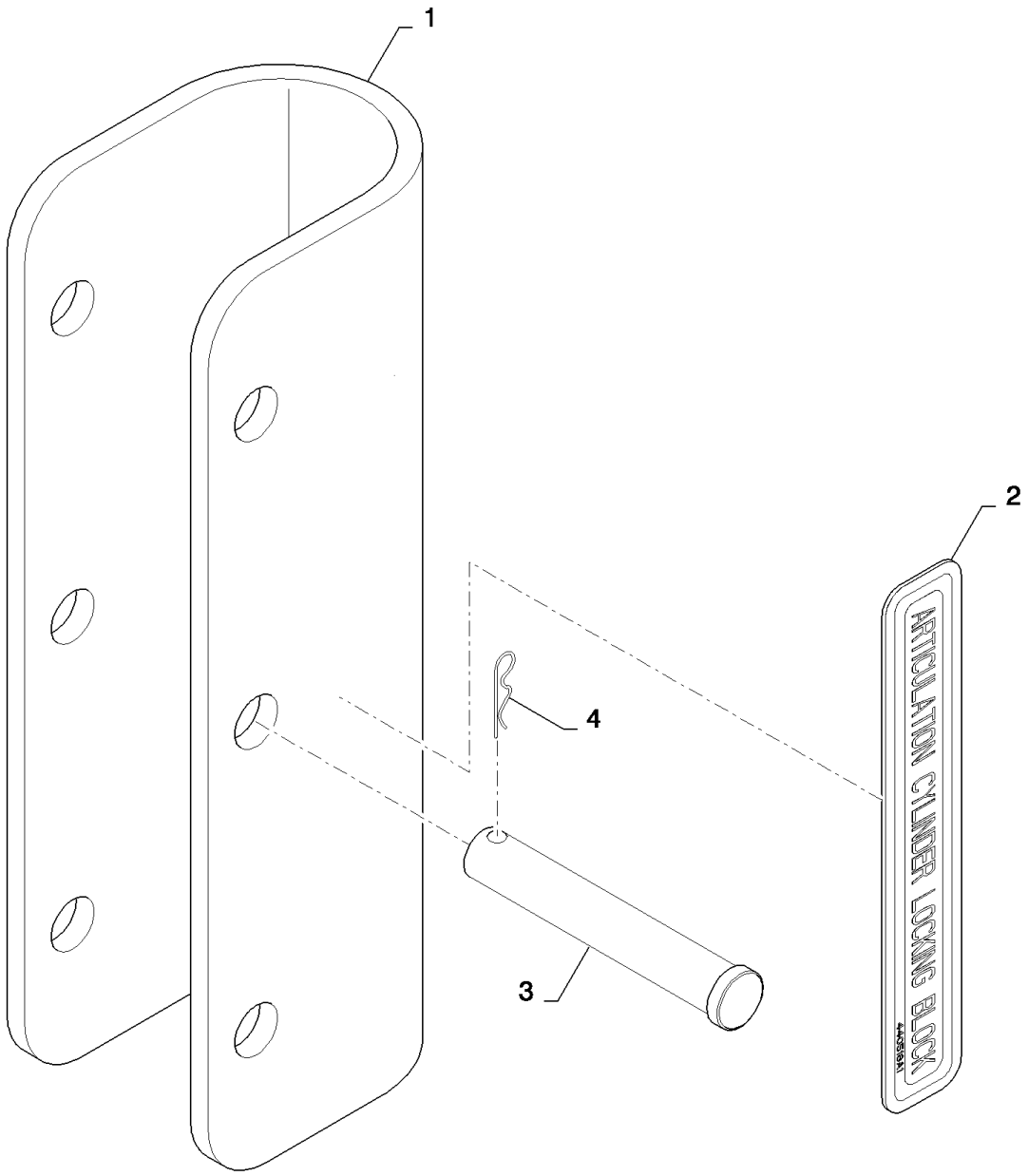


FILTERS AND CAPACITIES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		{}			DEF/AdBlue Tank Capacity:
		{}			T9.390, T9.450, T9.505, & T9.560 = 174L (46 US Gal.)
		{}			T9.615 & T9.670 = 235L (62 US Gal.)
5		84310006		1	AIR FILTER, Primary, T9.450, T9.505, & T9.560
5		87356545		AR	AIR FILTER, Primary, T9.390, T9.615, & T9.670
5		87356547		AR	AIR FILTER, Secondary, All Models
6		84211797		1	AIR FILTER, Cab Roof, All Models
7		84255607		1	ELEMENT, Filter, Spin-On Assy, Transmission Oil
		{}			Transmission Oil Type: New Holland AMBRA MASTERTRAN Hydraulic Transmission Oil
		{}			Transmission Oil Capacity:
		{}			T9.390, T9.450, T9.505, T9.560, & T9.615 Standard = 57L (15.1 US Gal.)
		{}			T9.615 Scraper & T9.670 = 72L (19 US Gal.)
8		84196445		AR	HYDRAULIC OIL FILTER, Spin-On Assy, Hydraulic Oil
		{}			Hydraulic/Axle System Oil Type: New Holland AMBRA MULTI G 134 Hydraulic Transmission Oil
	1	{}			Approximate Total System Capacity:
		{}			T9.390 = 227L (60 US Gal.)
		{}			T9.450, T9.505, T9.560, T9.615, & T9.670 = 250L (66 US Gal.)

(1) Total system capacity includesfilters, front and rear axle and reservoir. If Three Point Hitch is equipped, add 19L (5 US Gal.)

ARTICULATION LOCKS

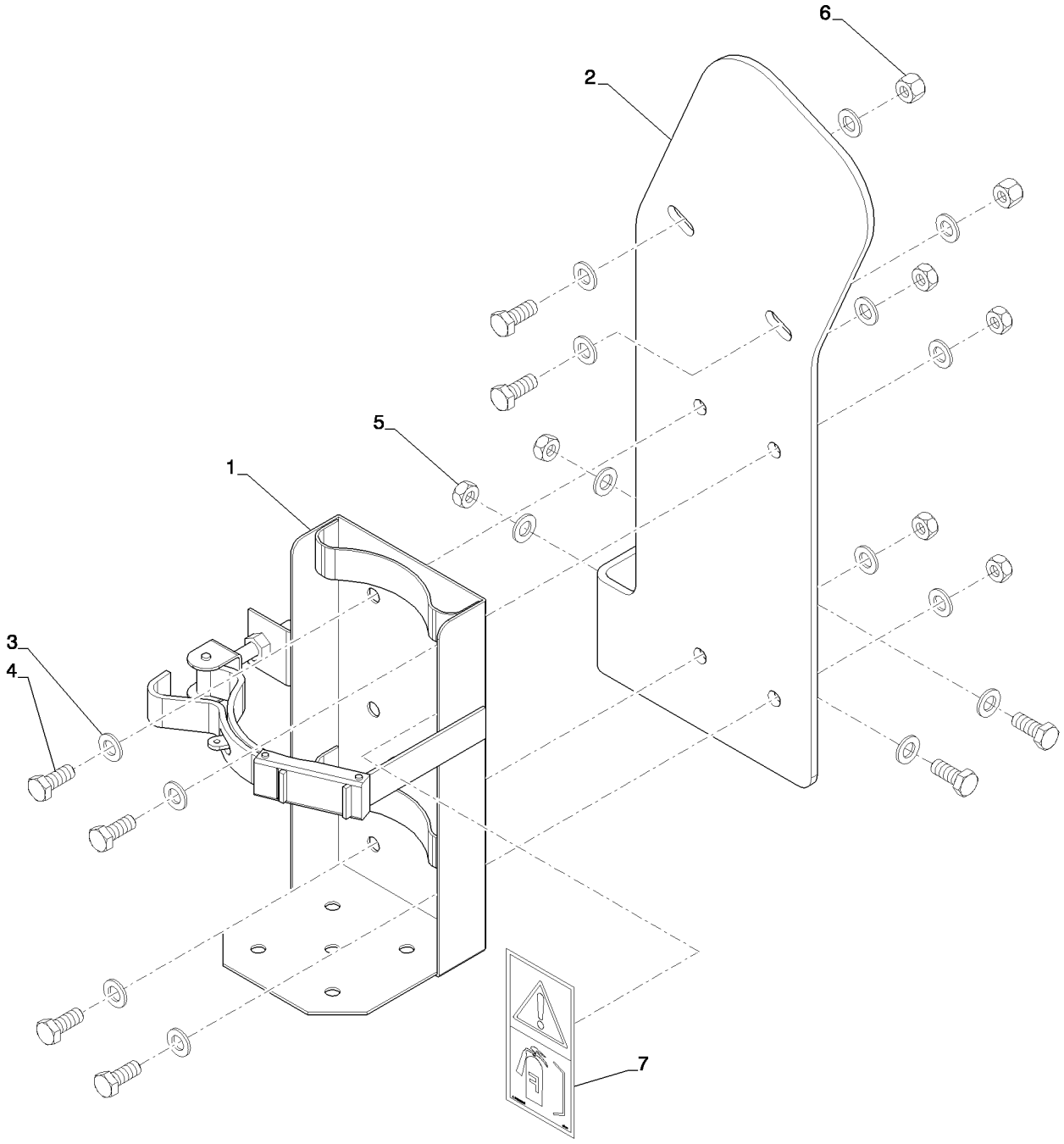


ARTICULATION LOCKS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		{84348284}		1	Lock, Articulation 286 MM Red Assembly
1		84348286		1	LOCKING HANDLE, Lock, Articulation 259 MM Red Assembly
2		440518A1		1	DECAL, Locking Block
3		86637938		1	CLEVIS PIN, 1/2" x 3 1/4"
4		435425A1		1	PIN, Hair

05.102.02		p1	04/11

FIRE EXTINGUISHER MOUNTING (EUROPE)

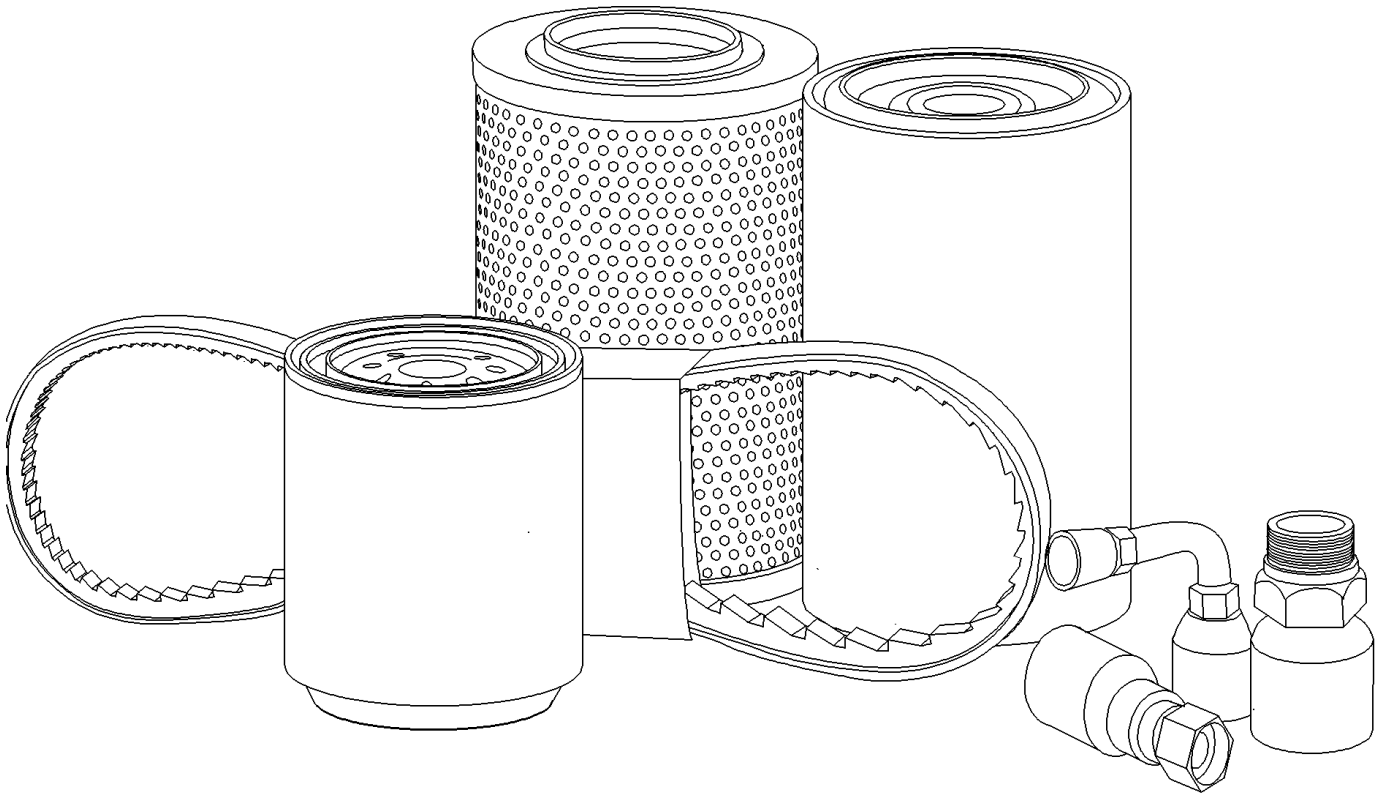


FIRE EXTINGUISHER MOUNTING (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87427312		1	BRACKET, SUPPORTING, Fire Extinguisher
2		84307073		1	BRACKET, SUPPORTING, Fire Extinguisher
3		895-11010		16	WASHER, M10 x 20 x 2
4		627-10025		8	BOLT, Hex, M10 x 25, 10.9, Full Thd
5		829-1410		6	NUT, M10, Cl 10
6		832-10410		2	LOCK NUT, M10 x 1.5, Cl 8
7		84282119		1	DECAL, Fire Extinguisher

05.500.00	01	p1	05/11

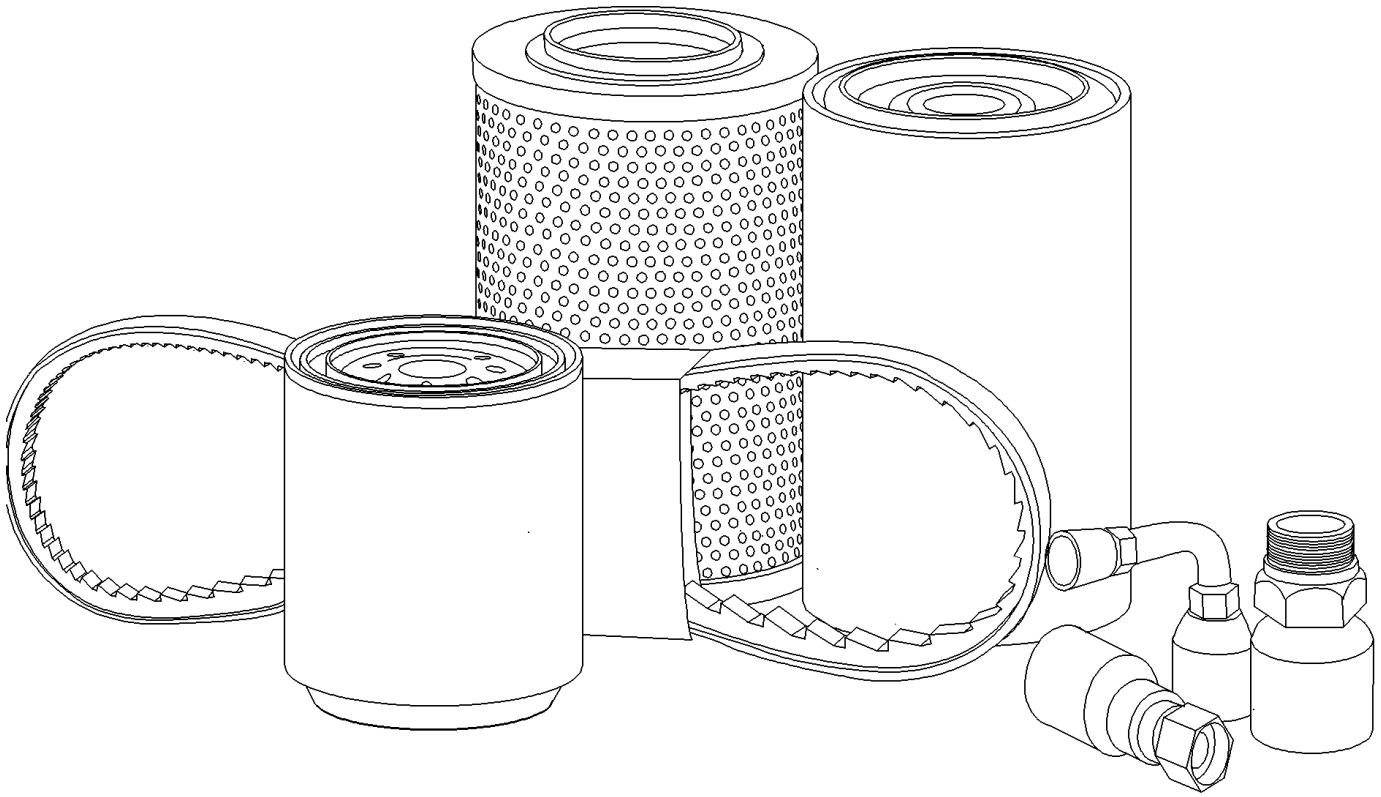
INITIAL STOCKING LIST "A" (ISL)



INITIAL STOCKING LIST "A" (ISL)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		5801415490		1	FILTER, Assembly, Engine Oil, 13L 2-Stage Turbo, Emergency Only
2		5801415504		1	ELEMENT, Filter Element, Engine Oil, 13L 2-Stage Turbo
3		87356545		1	AIR FILTER, Primary
4		87356547		1	AIR FILTER, Secondary
5		84211797		1	AIR FILTER, Cab Roof
6		84254852		1	FUEL FILTER, DEF
7		84367903		1	FILTER, DEF Filter, In-Line, Box of 200
8		84423586		1	FUEL FILTER, Pre-Fuel, 13L 2-Stage Turbo
9		5801439821		1	FUEL FILTER, Fuel, 13L 2-Stage Turbo
10		84255607		1	ELEMENT, Filter, Spin-On Assy, Transmission Oil
11		84196445		AR	HYDRAULIC OIL FILTER, Spin-On Assy, Hydraulic Oil
12		84292639		1	BELT, Poly-V, 13L 2-Stage Turbo

INITIAL STOCKING LIST "B" (ISL)



INITIAL STOCKING LIST "B" (ISL)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		F925DSW		2	WET BATTERY, NA
2		CF925DSW		2	WET BATTERY, Canada
3		84303546		1	BLOCK HEATER
4		87105748		1	ELECTRIC CABLE, 12V, Block Heater
5		440729A1		1	FILLER CAP, Coolant Recovery
6		84206552		1	FILLER CAP, DEF Tank
7		87555106		1	LOCKABLE FUEL CAP
8		A170241		1	RADIATOR CAP
9		325737A1		1	CAP, Transmission Fill
10		R32551		1	FLUID, Diesel Exhaust Fluid (DEF), 2.5 Gallon
11		R32552		1	FLUID, Diesel Exhaust Fluid (DEF), 55 Gallon
12		R32553		1	FLUID, Diesel Exhaust Fluid (DEF), 275 Gallon
13		R32554		1	FLUID, Diesel Exhaust Fluid (DEF), 330 Gallon
14		84351992		1	KIT, Heater, Transmission, 120V
15		84353678		1	SEAL KIT, Steering Cylinder
16		84409712		1	SENSOR, Water In Fuel (WIF)
17		283659A1		1	SENSOR, Hitch Position
18		279265A2		1	SWITCH, Diff Lock Brake
19		339529A1		1	PRESSURE SWITCH, Park Brake
20		84211825		2	WIPER BLADE, 22"
21		84394223		2	WIPER, 26"

SECTION INDEX
10 - Engine

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10.012.01		ENGINE MOUNTS
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10.202.02	03	AIR INTAKE
10.202.05		AIR CLEANER & PLENUM
10.202.06		AIR CLEANER & FILTERS
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10.216.01		FUEL TANKS / REAR FENDERS - T9.670
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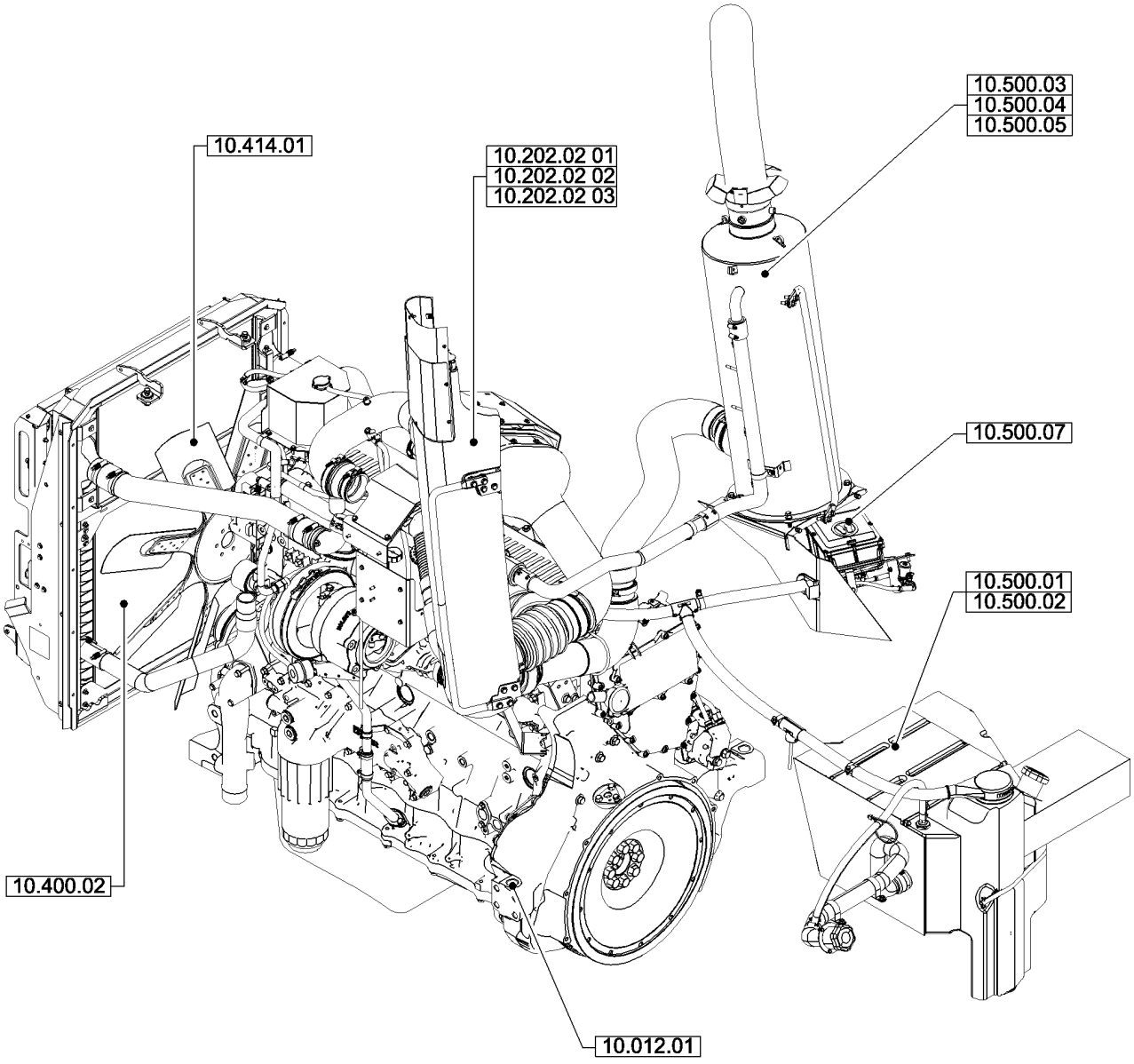
10.500.09		HEAT SHIELD, SCR EXHAUST (EUROPE)

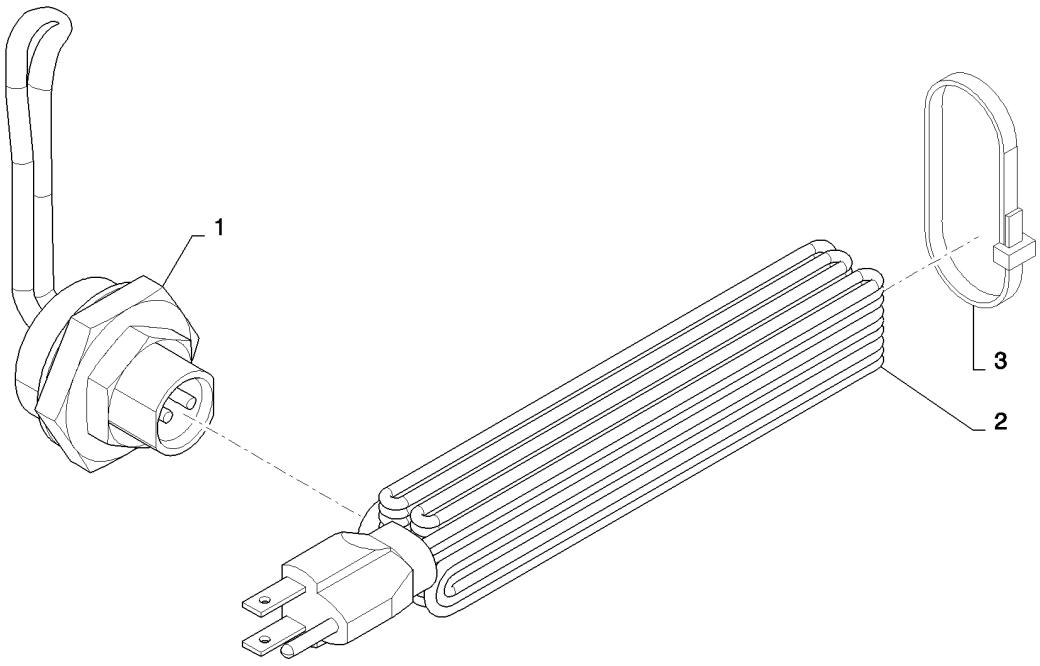
PICTORIAL INDEX-ENGINE



PICTORIAL INDEX-ENGINE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

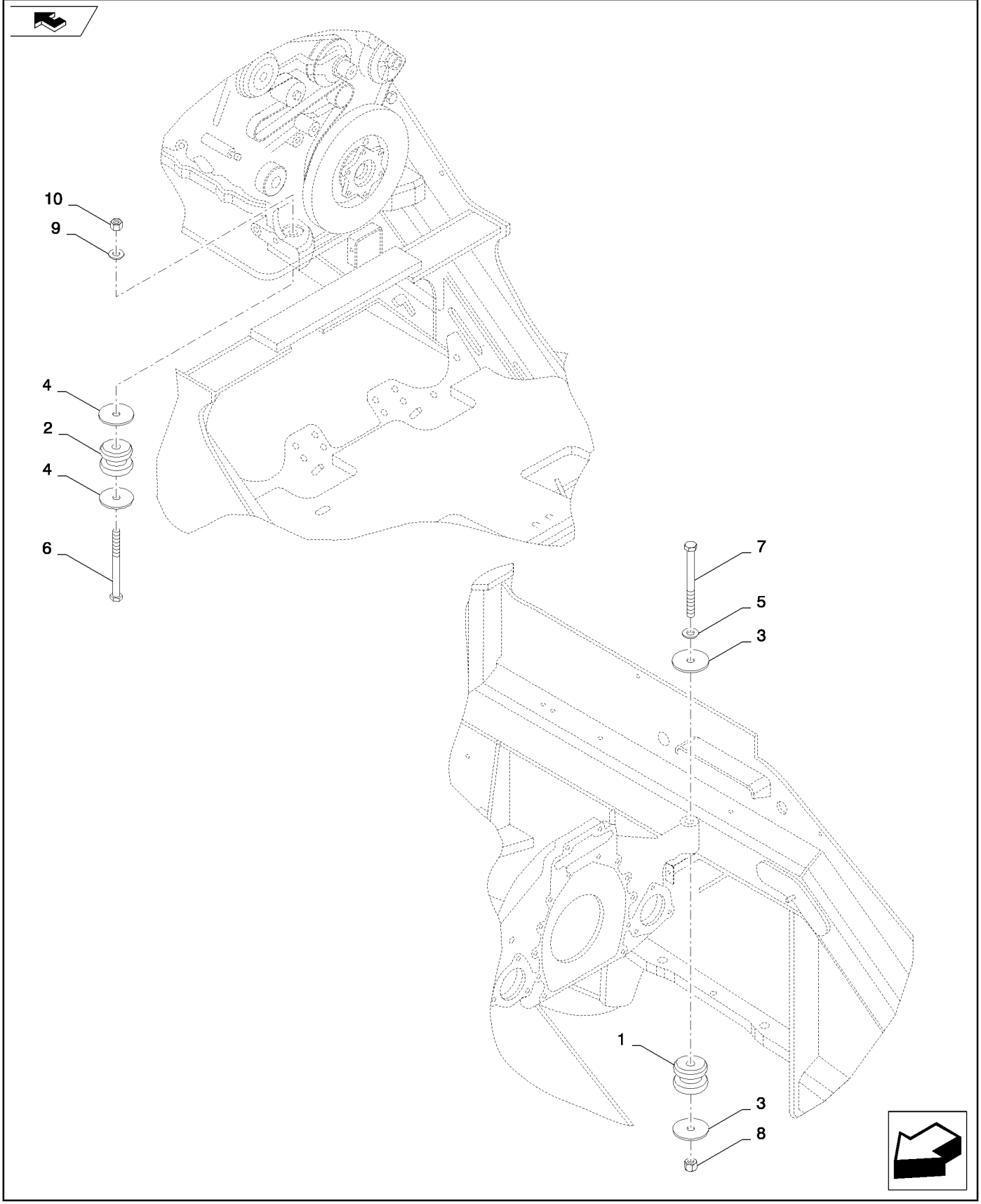
HEATER - ENGINE BLOCK



HEATER - ENGINE BLOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87413582		1	HEATER, Engine Block, 120V
1		87352160		1	HEATER, Engine Block, 240V
2		196466A1		1	ELECTRIC CABLE, Engine Block Heater, 120V
2		J905114		1	ELECTRIC CABLE, Engine Block Heater, 240V
3		19-135		1	CABLE STRAP, 14"

ENGINE MOUNTS



ENGINE MOUNTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		361187A1		2	ISOLATOR
2		84148959		2	ISOLATOR
3		379611A1		4	WASHER
4		84162034		4	WASHER
5		896-15020		2	WASHER, M20 x 44.5 x 5, HT
6		827-16180		2	BOLT
7		827-20220		2	BOLT, Hex, M20 x 220, 10.9
8		832-10420		2	LOCK NUT, M20 x 2.5, Cl 8
9		496-41066		2	WASHER, 21/32" x 1 1/2" x .188", HDN
10		832-10416		2	LOCK NUT, M16 x 2, Cl 8

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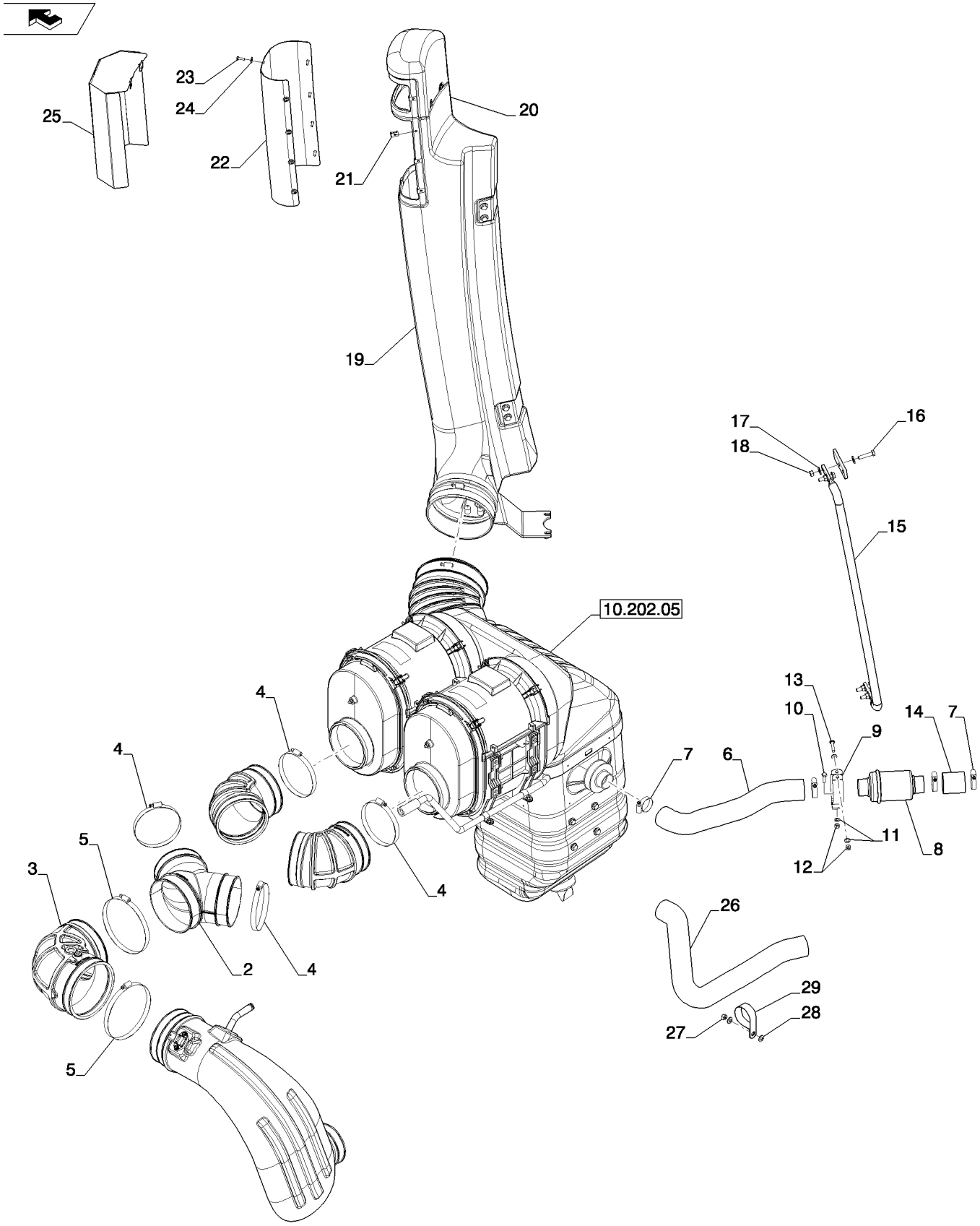
AIR INTAKE



AIR INTAKE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84372722		2	INTAKE AIR HOSE, Elbow
2		84372725		1	DUCT, Y-Tube
3		84372724		1	INTAKE AIR HOSE, Elbow
4		84319920		4	HOSE CLAMP, Hose, 5.75/6.625 Constant Torque
5		84246771		2	CLAMP, Hose, 8.125/7.25 Constant Torque
6		84290506		1	HOSE, Formed Rubber
7		214-3240		4	HOSE CLAMP, 1.75/2.625 HD Worm, W/liner
8		87443913		1	VALVE, Check
9		87300581		1	CLAMP, Valve
10		627-8025		9	BOLT, Hex, M8 x 25, 10.9
11		895-11008		3	WASHER, M8 x 16 x 1.6
12		832-10408		4	LOCK NUT, M8 x 1.25, Cl 8
13		827-8045		1	BOLT, Hex, M8 x 45, 10.9
14		84157240		1	HOSE, 50.80 mm ID x 65.00 mm, SAE 30R7, SAE J30, Jumper
15		84255662		1	HANDLE, Grab
16		827-10045		8	BOLT, Hex, M10 x 45, 10.9
17		895-15010		27	WASHER, M11 x 24 x 2
18		832-46410		8	LOCK NUT, M10 x 1.5, Cl 8
19		84265255		1	AIR INTAKE TUBE
20		84270531		1	AIR INTAKE TUBE, Duct, Extention
21		76047274		12	SPRING NUT, M6 x 1
22		84270536		1	SCREEN, Air Inlet
23		86016585		12	SCREW, M6 X 20 PHD H 4.8 BZN
24		86639315		12	WASHER, 6.6 X 18 X 1.6 MM CST BZN
25		84283227		1	CAP, Shipping
26		84282917		1	HOSE, Formed Rubber
27		515-25635		1	CLAMP
28		895-11010		2	WASHER, M10 x 20 x 2
29		829-1410		1	NUT, M10, Cl 10

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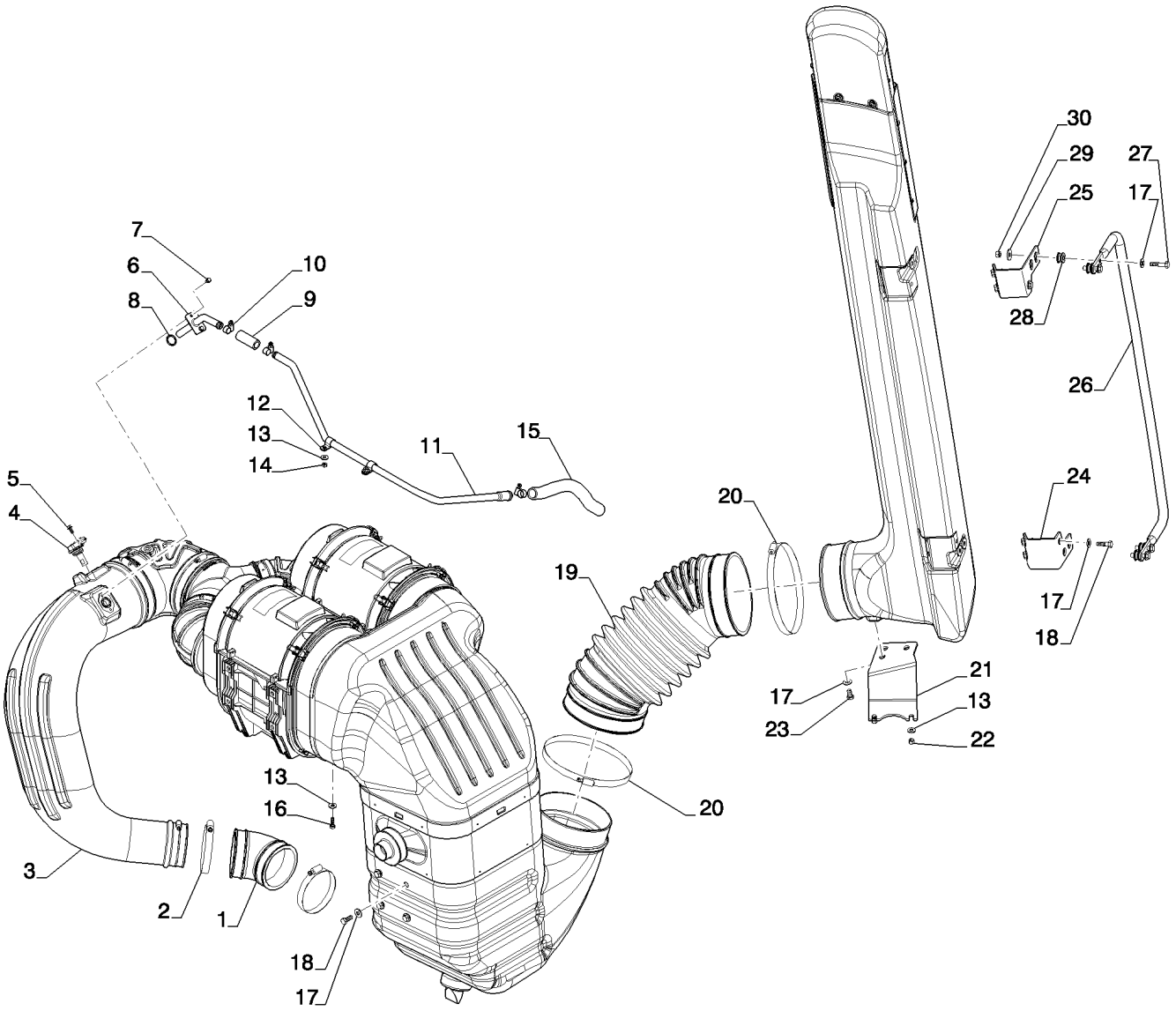
AIR INTAKE



AIR INTAKE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84384383		1	AIR INTAKE TUBE, Elbow, Rubber
2		76086847		2	CLAMP, Hose, 4.250/5.125 Constant Torque
3		84489676		1	PLENUM, Air Intake - Pre-Cleaner
4		87482355		1	SENSOR
5		87695418		2	BOLT, Flange, M6 X 16 FULL 10.9 ZND
6		84211661		1	RETURN PIPE, CCV
7		87698753		2	BOLT, Flange, M6 X 12 FULL 10.9 ZND
8		238-6214		1	O-RING, -214, 90 Duro, .984" ID x .139" Thk
9		87486602		1	HOSE, Breather To Breather Tube
10		214-1412		2	HOSE CLAMP, #12, 0.69/1.25 Type F Worm
11		84257108		1	RIGID TUBE, Breather
12		515-23206		2	CLAMP, 13/16", Insul, 3/8" Bolt
13		896-15008		12	WASHER, M8 x 21.5 x 2.5, HT
14		829-1408		2	NUT, M8, Cl 10
15		84216946		1	HOSE
16		627-8025		9	BOLT, Hex, M8 x 25, 10.9
17		895-15010		27	WASHER, M11 x 24 x 2
18		627-10025		12	BOLT, Hex, M10 x 25, 10.9, Full Thd
19		84374254		1	BELLOWS, Rubber Intake
20		84270867		2	HOSE CLAMP, Hose, 8.25/9.125 Constant Torque
21		84343284		1	BRACKET, SUPPORTING, Air Duct
22		832-10408		4	LOCK NUT, M8 x 1.25, Cl 8
23		614-10020		3	BOLT, Hex, M10 x 20, 8.8, Full Thd
24		84354282		1	BRACKET, Bottom Air Duct Mounting
25		84354283		1	BRACKET, Top Air Duct Mounting
26		84255661		1	HANDLE, Grab
27		827-10045		8	BOLT, Hex, M10 x 45, 10.9
28		434177A1		4	ISOLATOR
29		895-25010		4	WASHER, M11 x 30 x 2.5
30		832-46410		8	LOCK NUT, M10 x 1.5, Cl 8

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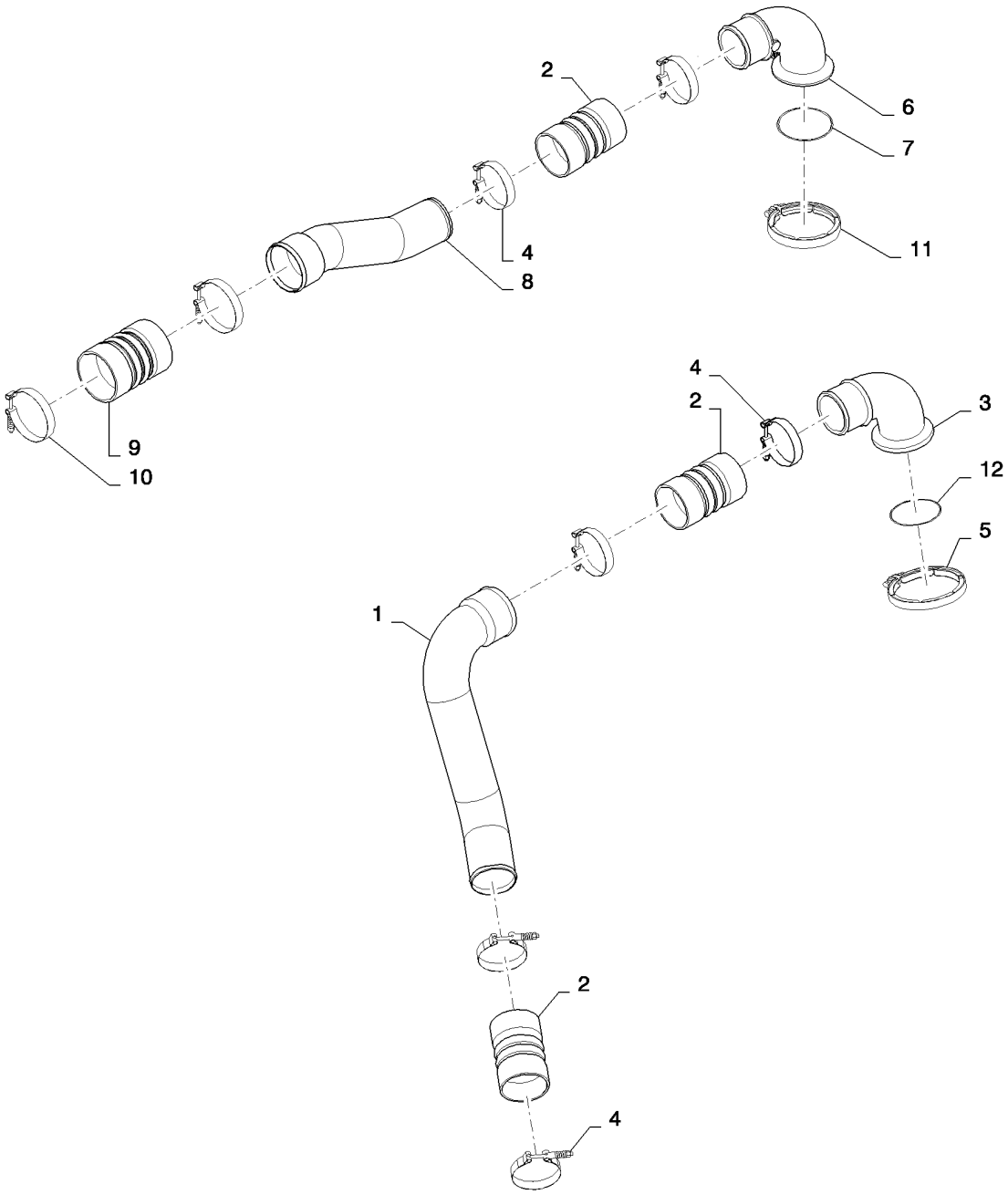
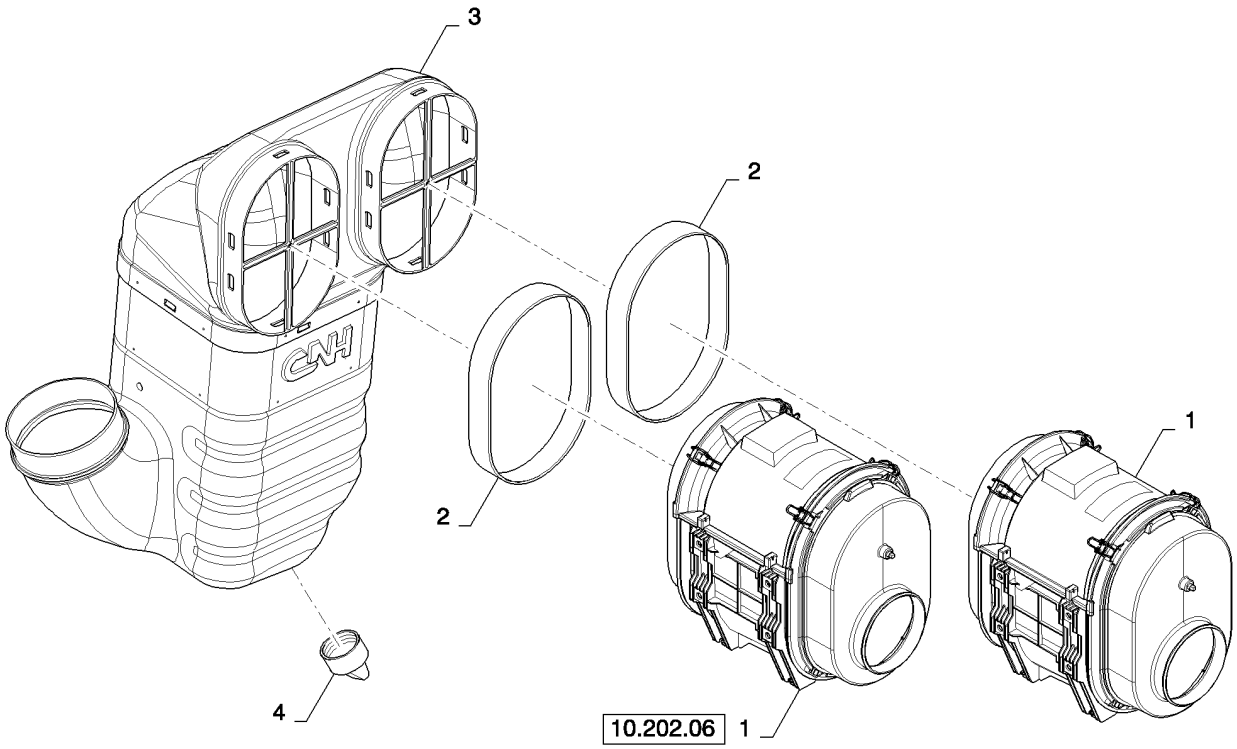
AIR INTAKE



AIR INTAKE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84323028		1	AIR INTAKE TUBE
2		84182717		3	BELLOWS, CAC
3		84293344		1	ELBOW, Air Intake
4		84183777		6	SPECIAL CLAMP, T-Bolt, Constant Torque
5		87434593		1	CLAMP, V-Band
6		84223171		1	ELBOW, Air Intake
7		238-6240		1	O-RING, -240, 90 Duro, 3.734" ID x .139" Thk
8		84290906		1	AIR INTAKE TUBE, CAC
9		84183721		1	BELLOWS, CAC
10		84183778		2	SPECIAL CLAMP, T-Bolt, Constant Torque
11		84223170		1	CLAMP, V-Band
12		238-5152		1	O-RING, -152, 70 Duro, 3.237" ID x .103" Thk

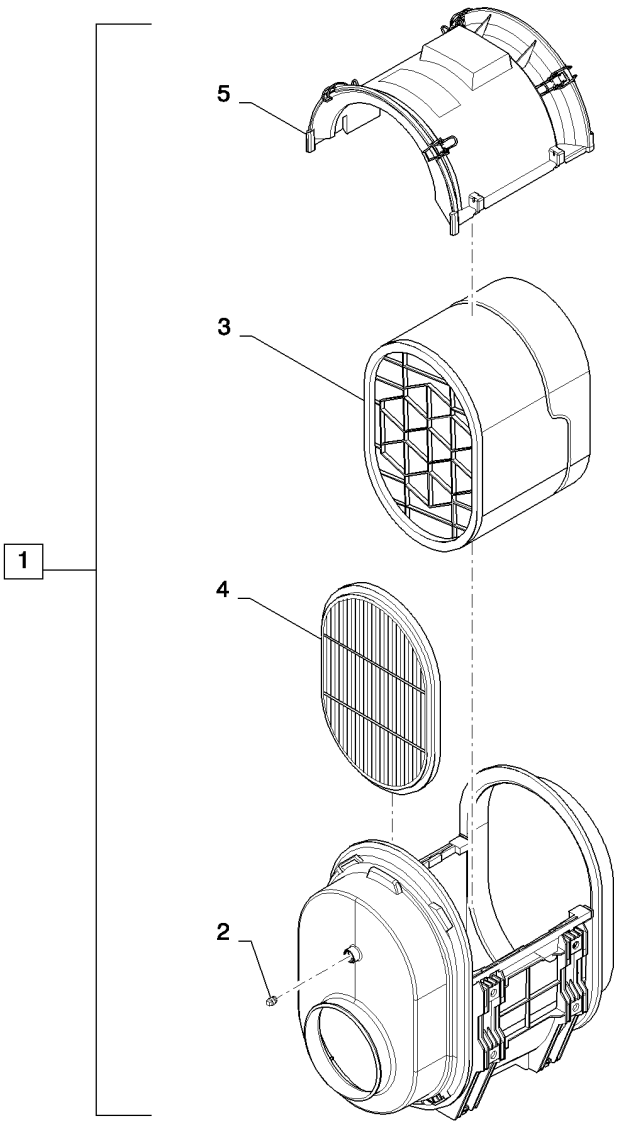
AIR CLEANER & PLENUM



AIR CLEANER & PLENUM

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84151488		2	AIR CLEANER, Assembly
2		84151486		2	RUBBER SLEEVE
3		84489676		1	PLENUM, Assembly, Pre-Cleaner, Inc. 4
4		87687269		1	PROTECTION CAP, Vactuator Valve

AIR CLEANER & FILTERS



AIR CLEANER & FILTERS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84151488		1	AIR CLEANER, Assembly, Inc. 2-5
2		236690A1		1	PLUG, Pipe
3		87356545		1	AIR FILTER, Primary
4		87356547		1	AIR FILTER, Secondary
5		87721717		1	COVER, Assembly

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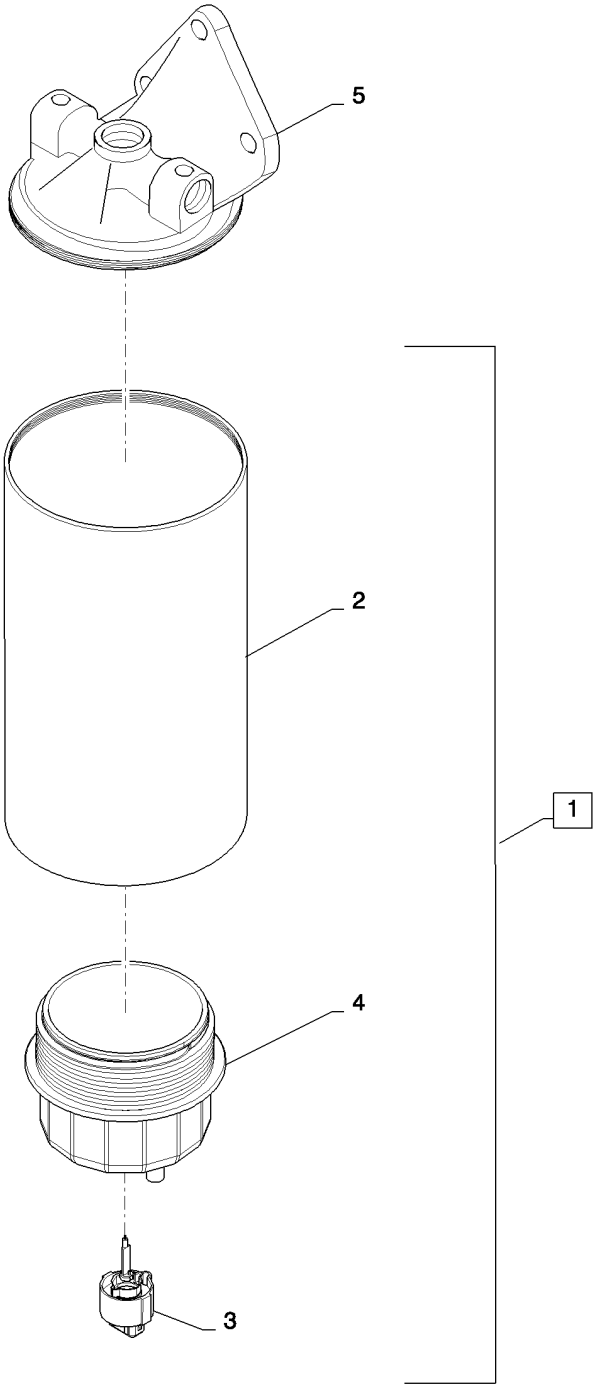
FILTER - FUEL, WITH WIF SENSOR

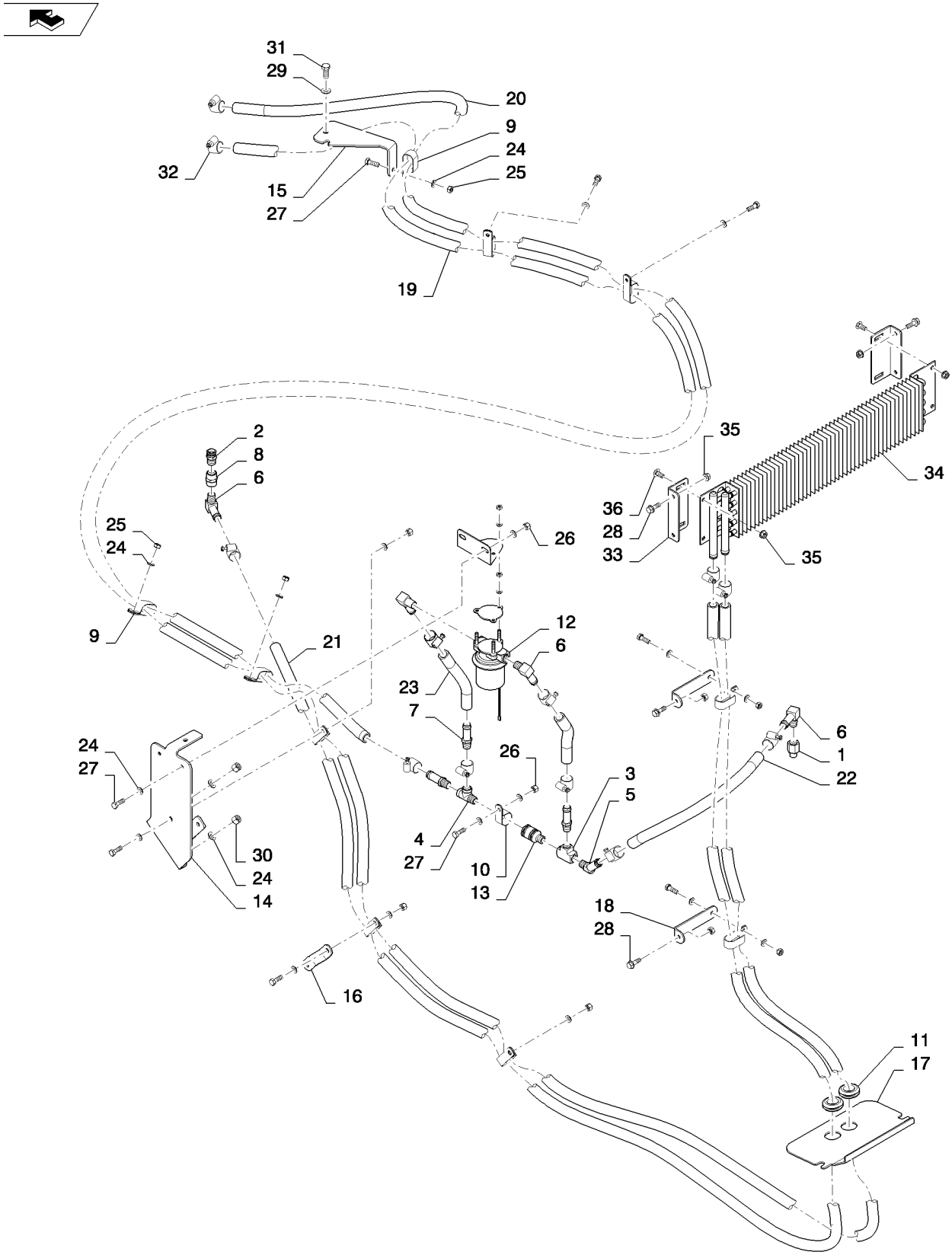


FILTER - FUEL, WITH WIF SENSOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84402581		1	FUEL FILTER, Assembly, W/ WIF Sensor, Inc 2 - 5
2		84402584		1	ELEMENT, Fuel Filter
3		84409712		1	SENSOR, Water In Fuel (WIF)
4		84409714		1	FILTER BOWL, Water Collection
5		NSS		1	NOT SERVICED SEPARATELY, Filter Head

10.214.02	01	p1	04/11

FUEL LINES, LIFT PUMP & COOLER, FRONT

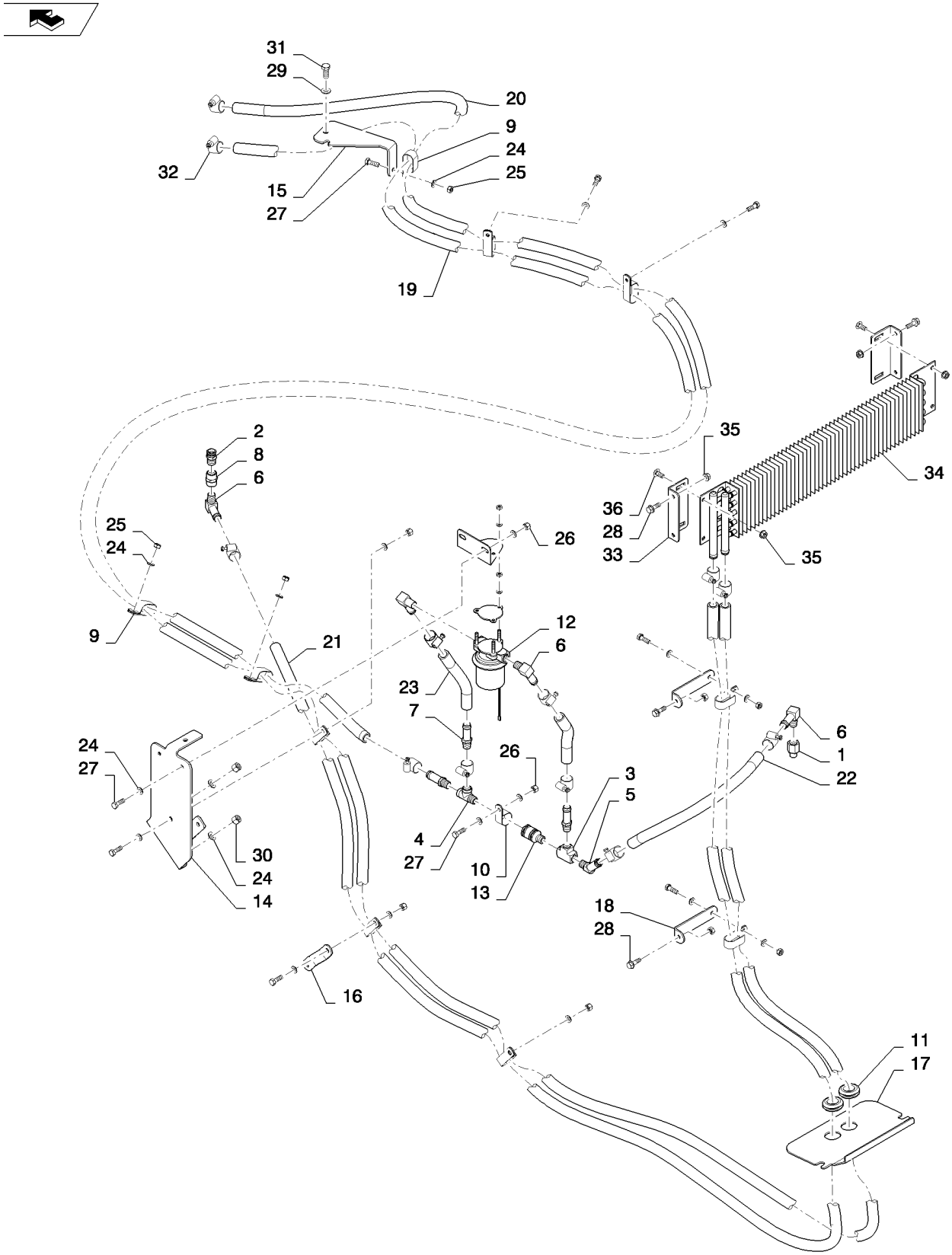


FUEL LINES, LIFT PUMP & COOLER, FRONT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		86990398		1	FITTING, Male Metric / Female NPTF
2		84308826		1	ADAPTER, 12L TO 3/8 NPTF
3		217-12		1	TEE, 3/8"-18 NPTF Fem
4		217-52		1	TEE, 3/8"-18 NPTF Fem x 3/8"-18 NPTF Male Run
5		217-207		1	FITTING, 5/8 HOSE TO 3/8 NPFT JUMP
6		217-332		4	FITTING, 90º, 5/8" Hose x 3/8" NPTF Beaded
7		217-376		3	FITTING, 5/8" Hose X 3/8" NPTF Beaded
8		217-1102		1	HYD CONNECTOR, 3/8"-18 NPTF, Female
9		R54363		8	CLAMP, 15/16 DOUBLE TUBE
10		515-23286		1	CLAMP, 1 1/8", Insul, 3/8" Bolt
11		248-2181		2	GROMMET
12		87282080		1	FUEL PUMP
13		87365506		1	CHECK VALVE, Fuel Supply
14		84308825		1	BRACKET, SUPPORTING, Fuel Pump Support
15		84359545		1	BRACKET, SUPPORTING, Fuel Line Support
16		84357974		1	BRACKET, SUPPORTING, Fuel Hose Support
17		84381096		1	BRACKET, Cooler Hose Seal W/Fuel
18		84306773		2	BRACKET, SUPPORTING, Fuel Line Support Front
19		31-3064		1	HOSE, L=3606.8, 5/8"
20		84381088		1	FUEL HOSE, L=6604.0, 5/8"
21		31-2996		1	FUEL HOSE, L=3429.0, 5/8"
22		87413677		1	HOSE, L=445, 5/8"
23		87362717		2	HOSE, L=152.4, 5/8"
24		895-11008		21	WASHER, M8 x 16 x 1.6
25		829-1408		8	NUT, M8, Cl 10
26		832-10408		3	LOCK NUT, M8 x 1.25, Cl 8
27		627-8025		10	BOLT, Hex, M8 x 25, 10.9
28		844-8025		6	BOLT, Hex Flg, M8 x 25, 8.8
29		895-11010		4	WASHER, M10 x 20 x 2
30		832-10410		2	LOCK NUT, M10 x 1.5, Cl 8
31		627-10025		2	BOLT, Hex, M10 x 25, 10.9, Full Thd
32		214-1408		12	HOSE CLAMP, #08, 0.50/0.91 Type F Worm
33		84367723		2	BRACKET, Fuel Cooler Support, 2 Stage
34		84377883		1	FUEL COOLER, 2 Stage
35		825-2408		8	NUT, M8 x 1.25, Flg, Cl 8

10.214.02	01	p2	04/11

FUEL LINES, LIFT PUMP & COOLER, FRONT

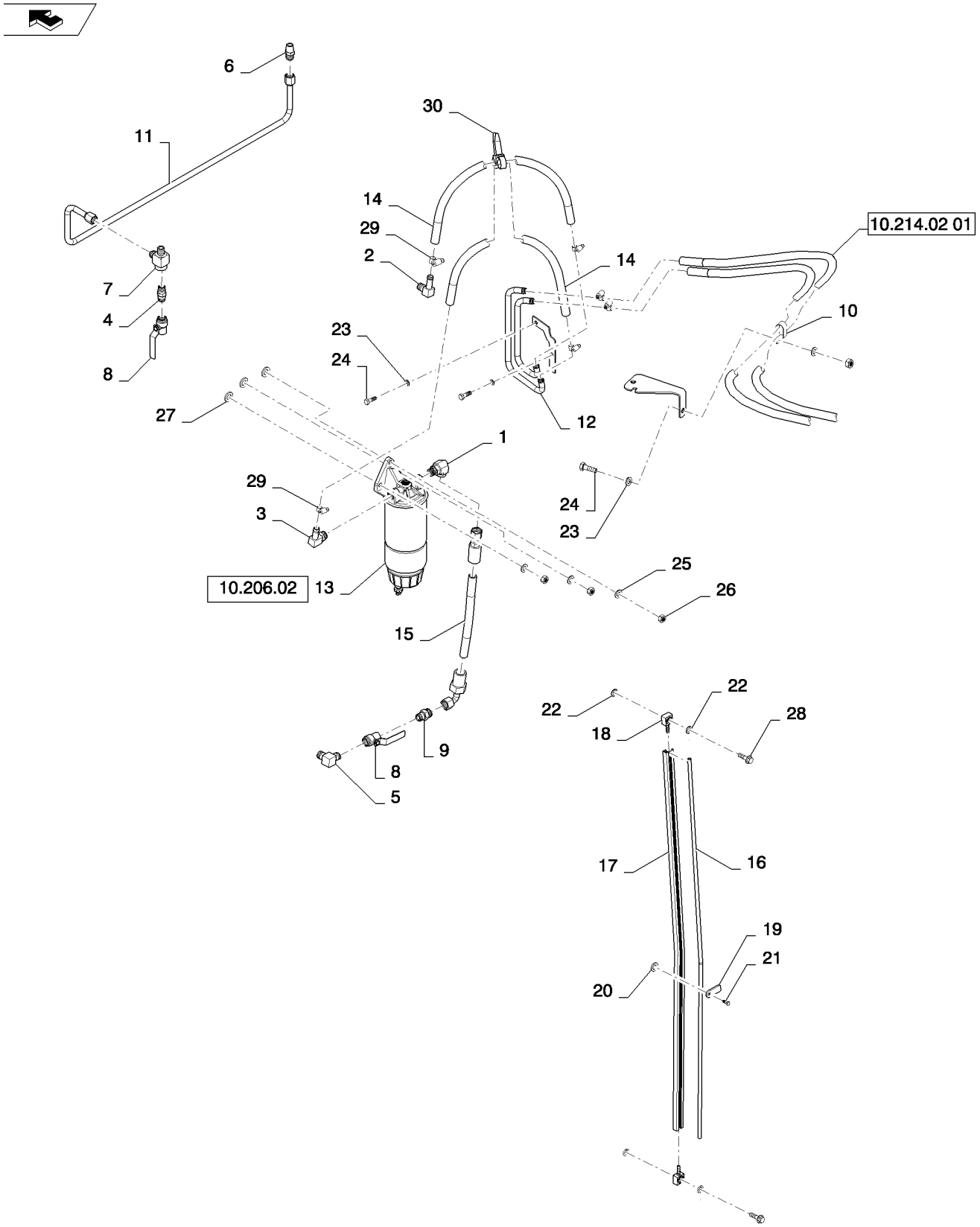


FUEL LINES, LIFT PUMP & COOLER, FRONT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
36		811-8020		4	CARRIAGE BOLT, Short NK, M8 x 20, Cl8.8, Full Thd

10.214.02	02	p1	09/11

FUEL LINES, FILTER, & SIGHT GAUGE, REAR

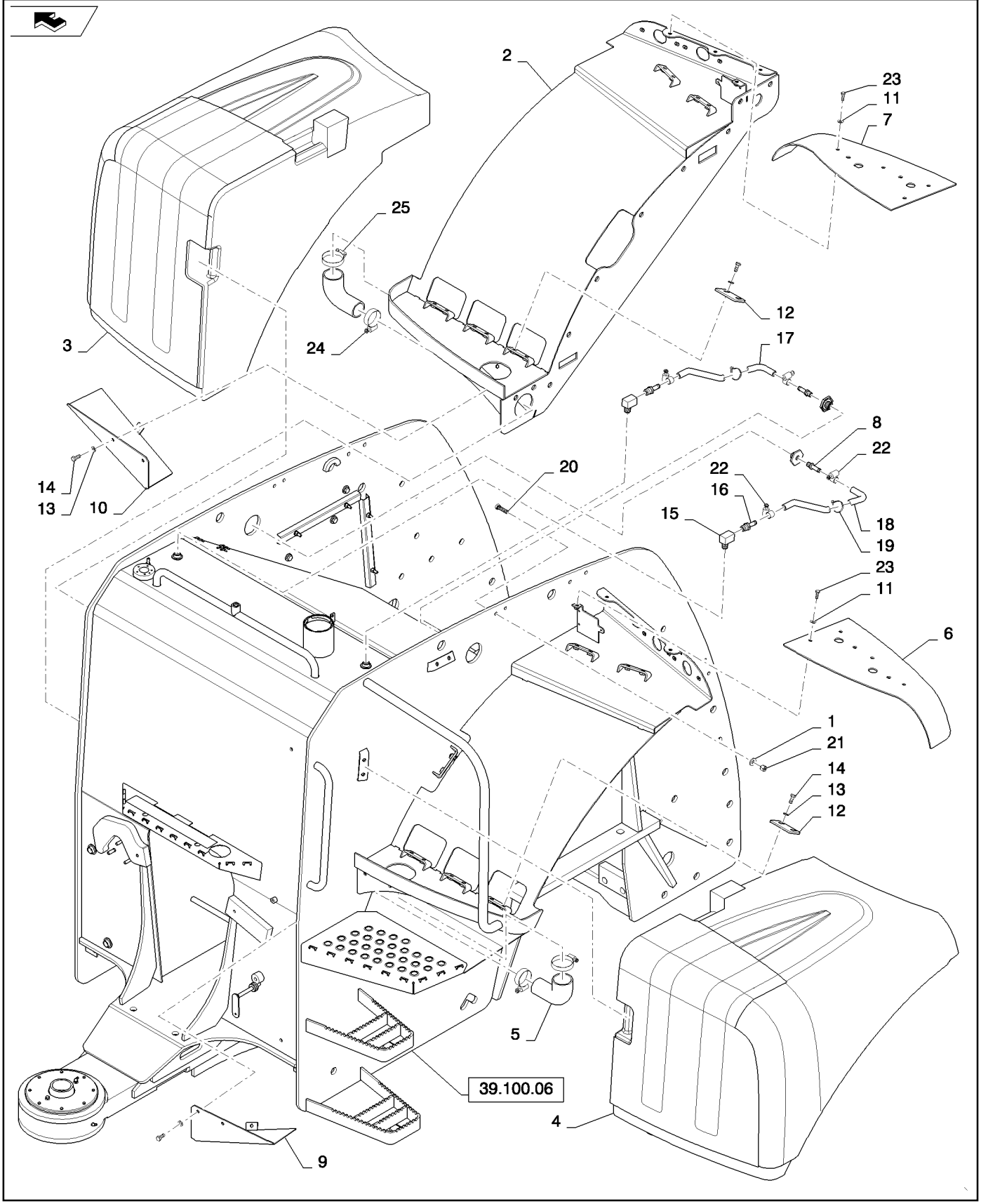


FUEL LINES, FILTER, & SIGHT GAUGE, REAR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		201-306		1	ELBOW, 90º, 1"-14 x 7/8"-14 Adj, ORFS
2		217-134		1	ELBOW, 90º, 5/8" Hose x 1/2" NPTF Beaded
3		217-349		1	ELBOW, 90º, 5/8" Hose x 7/8"-14 ORB Beaded
4		217-1072		1	HYD CONNECTOR, 1/2"-14 NPTF
5		217-1226		1	ELBOW, 90º, 1/2"-14 Male
6		218-445		1	HYD CONNECTOR, 7/8"-14, 37º x 1/2"-14, NPTF
7		31-1000		1	TEE, .5 NPTF M x .5NPT F x .63 Tube
8		435446A1		2	SHUT-OFF VALVE, Ball Valve
9		84319917		1	HYD CONNECTOR, CONNECTOR, HYD, 1/2-14 NPTF 1-14 ORFS
10		R54363		1	CLAMP, Double
11		84142315		1	FUEL TUBE, 15.88 mm OD, Crossover
12		84381091		1	FUEL TUBE, Hinge
13		84402581		1	FUEL FILTER, W/ WIF Sensor
14		84197929		2	FUEL HOSE, L=724, 5/8"
15		84402597		1	HOSE ASSY., Fuel Supply
16		337240A1		1	FUEL HOSE, 6.35 mm ID x 1206.00 mm, Sight Gauge
17		349868A1		1	CHANNEL, Fuel Sight Gauge
18		352767A1		2	FITTING, Fuel Sight Gauge
19		402800A1		1	BRACKET, Fuel Sight Gauge
20		895-11006		1	WASHER, M6
21		627-6016		1	BOLT, Hex, M6 x 16, 10.9
22		337248A1		4	O-RING, 12.293mm ID x 3.531mm Width
23		895-11008		2	WASHER, M8 x 16 x 1.6
24		627-8025		2	BOLT, Hex, M8 x 25, 10.9
25		895-11010		3	WASHER, M10 x 20 x 2
26		829-1410		3	NUT, M10, Cl 10
27		896-11012		3	WASHER, M13.5 x 24.5 x 3, HT
28		844-10035		2	BOLT, Hex Flg, M10 x 35, 8.8
29		214-1408		4	HOSE CLAMP, #08, 0.50/0.91 Type F Worm
30		327144A1		1	CLAMP, Dual Tie

10.216.01		p1	05/11

FUEL TANKS / REAR FENDERS - T9.670

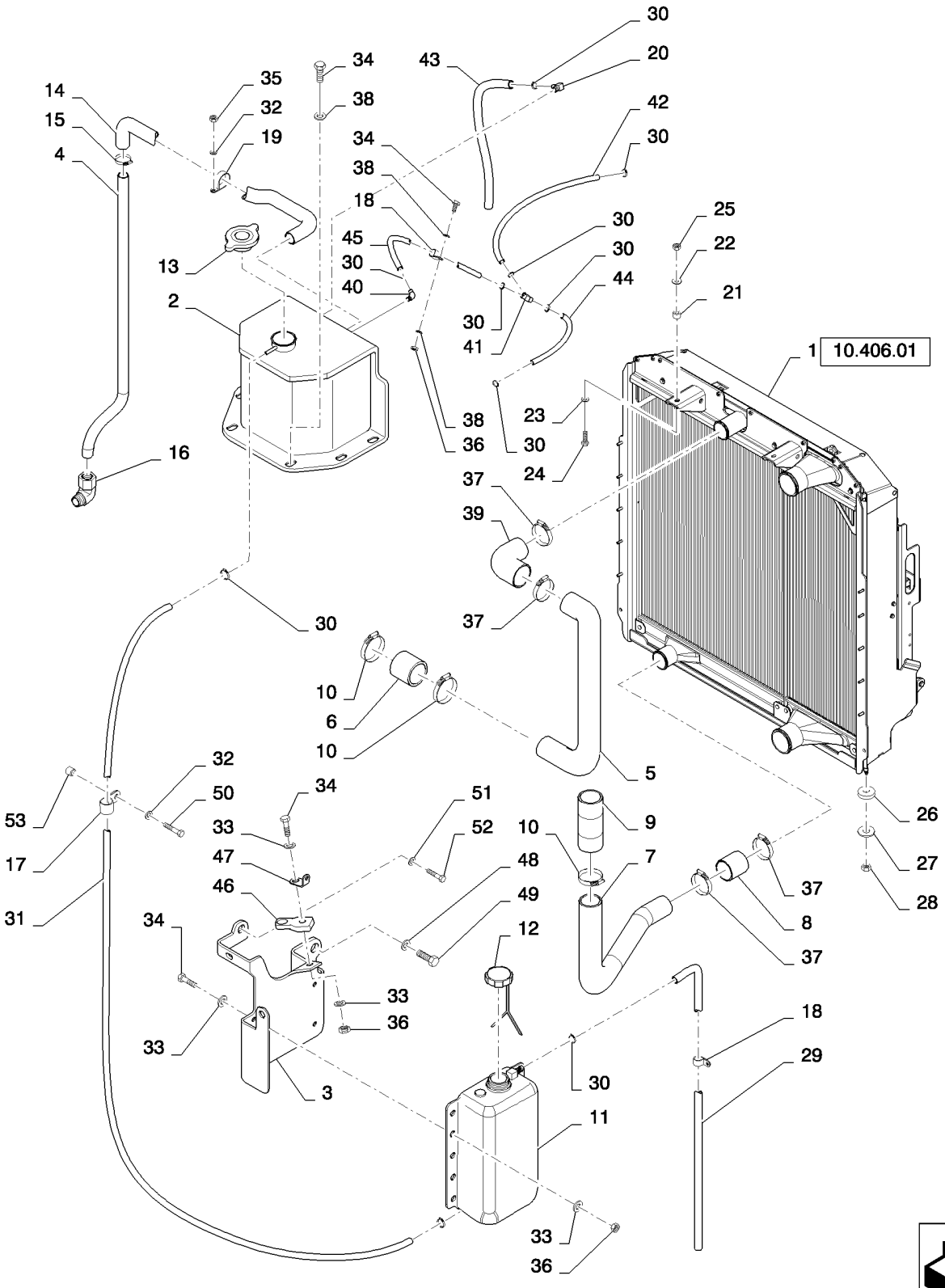


FUEL TANKS / REAR FENDERS - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		896-15012		13	WASHER, M12 x 28.5 x 4, HT
2		84313010		1	FENDER, Tank Support, RH
3		87482578		1	FUEL TANK, RH
4		87482579		1	FUEL TANK, LH
5		87482628		2	HOSE, Fuel Transfer
6		87733146		1	COVER, Light Pod, LH
7		87733154		1	COVER, Light Pod, RH
8		217-152		2	FITTING, 1/2" Hose X 3/8" NPTF Beaded
9		84344537		1	ACCESS COVER, LH
10		84153471		1	PLATE, Hose Cover, RH
11		895-15008		8	WASHER, M8 x 20 x 1.6
12		87726687		16	PLATE, Tank Restraint
13		895-11010		38	WASHER, M10 x 20 x 2
14		627-10025		38	BOLT, Hex, M10 x 25, 10.9, Full Thd
15		217-1019		2	ELBOW
16		217-168		2	FITTING, 1/2" Hose X 1/4" NPTF Beaded
17		87481824		1	HOSE, Formed Rubber
18		87481823		1	HOSE, Formed Rubber
19		L11541		2	CABLE STRAP
20		827-12045		3	BOLT, Hex, M12 x 45, 10.9, Full Thd
21		832-10412		10	LOCK NUT, M12 x 1.75, Cl 8
22		214-1410		4	HOSE CLAMP, #10, 0.56/1.06 Type F Worm
23		627-8025		8	BOLT, Hex, M8 x 25, 10.9
24		214-1432		2	HOSE CLAMP, #32, 1.56/2.50 Type F Worm
25		214-1444		2	HOSE CLAMP, #44, 2.31/3.25 Type F Worm

10.400.02		p1	04/11

ENGINE COOLING SYSTEM

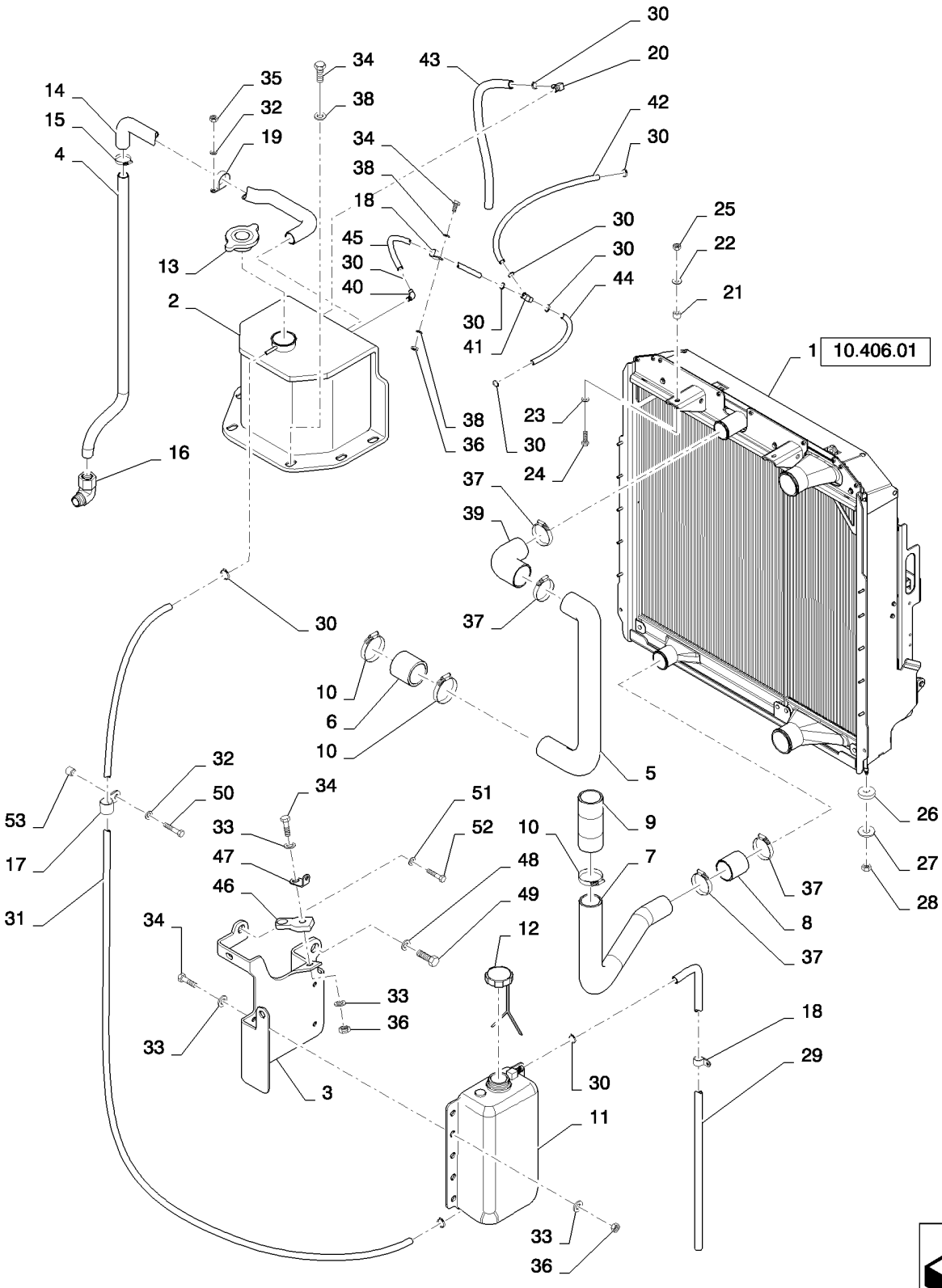


ENGINE COOLING SYSTEM

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	NS		1	NOT SERVICED, Cooling Package
2		87384580		1	TANK, Dearation
3		84308823		1	BRACKET, SUPPORTING, Recovery Tank
4		84162836		1	TUBE, Surge Tank Return
5		84365264		1	TUBE, Upper Radiator
6		87539189		1	FLEXIBLE HOSE, 62.00 mm ID x 80.00 mm, Cooler
7		84325507		1	TUBE, Lower Radiator
8		84290904		1	RADIATOR HOSE
9		84366416		1	RADIATOR HOSE, Connector
10		L115548		4	CLAMP, Constant Torque
11		87481454		1	BOTTLE, Recovery, 5 Quart
12		238903A1		1	FILLER CAP, Coolant Recovery
13		A170241		1	RADIATOR CAP, 103 KPA
14		84213416		1	HOSE, Fill
15		214-1420		2	HOSE CLAMP, #20, 0.81/1.75 Type F Worm
16	2	86984443		1	FITTING, 90 Degree Metric Tapered
17		515-23159		2	CLAMP, 5/8", Insul, 3/8" Bolt
18		515-23143		2	CLAMP, 9/16", Insul, 3/8" Bolt
19		515-23365		1	CLAMP, 1 7/16", Insul, 3/8" Bolt
20		87584286		1	ELBOW, 90 BARB HOSE -6 X-2 NPTF
21		L13142		2	BUSHING
22		435433A1		2	WASHER, 13.5 X 44.5 X 3 CST ZNC
23		896-11012		2	WASHER, M13.5 x 24.5 x 3, HT
24		827-12060		2	BOLT, Hex, M12 x 60, 10.9
25		832-10412		2	LOCK NUT, M12 x 1.75, Cl 8
26		86550698		2	INSULATOR
27		6100024		2	WASHER, 17 X 50 X 3MM DIN 9021 CST ZND
28		829-1416		2	NUT, M16, Cl 10
29		84162235		1	HOSE, Overflow
30		214-1704		11	HOSE CLAMP, #4, 0.25/0.62 Type M Worm
31		86991084		1	HOSE, 7.90 mm ID, Dearation Tank, Recovery Bottle
32		895-11010		2	WASHER, M10 x 20 x 2
33		895-11008		10	WASHER, M8 x 16 x 1.6

(1) Refer To 10.406.01
(2) Includes O-ring P/N 238-6021

ENGINE COOLING SYSTEM

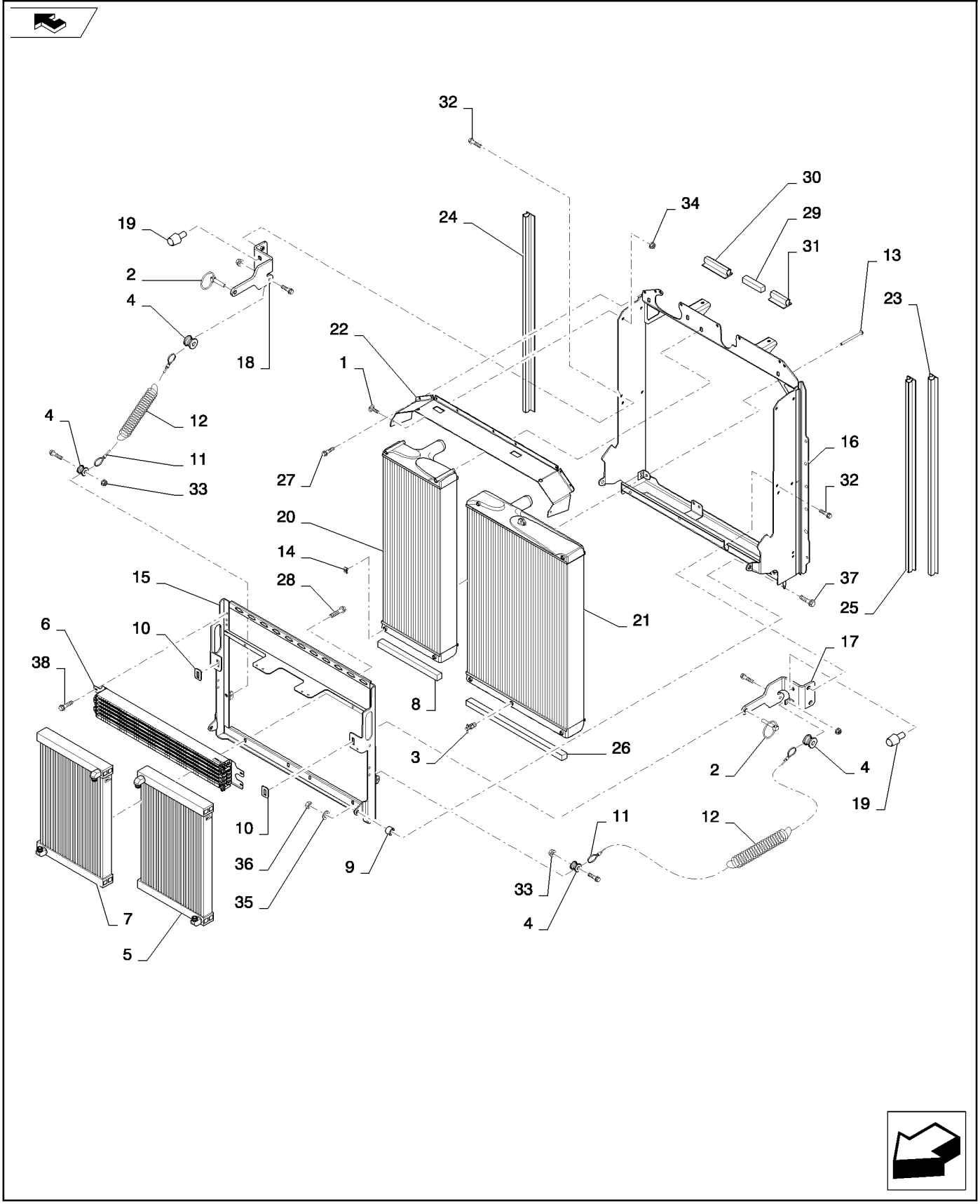


ENGINE COOLING SYSTEM

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
34		627-8025		12	BOLT, Hex, M8 x 25, 10.9
35		829-1410		1	NUT, M10, Cl 10
36		832-10408		6	LOCK NUT, M8 x 1.25, Cl 8
37		L115549		4	CLAMP, Hose, Constant Torque
38		895-15008		8	WASHER, M8 x 20 x 1.6
39		84290894		1	RADIATOR HOSE, Upper
40		217-281		1	FITTING, 45º, 1/4" Hose x 1/8" NPTF, Barbed
41		84365263		1	TEE, 1/4IN ID Hose, Barbed
42		84365269		1	HOSE, Dearation Tank, Radiator Vent
43		31-1306		1	HOSE, 9.5 mm ID x 406.40 mm, SAE 30R2, Dearation Tank, Engine Vent
44		400238A1		1	HOSE, Dearation Tank, Engine Vent
45		334306A1		1	HOSE ASSY., Dearation Tank
46		87347377		1	BRACKET, Dipstick
47		515-25143		1	CLAMP, 9/16", Insul, 1/2" Bolt
48		896-15018		2	WASHER, M18 x 41.5 x 5, HT
49		{84188430}		2	M18 X 2 X 40 FULL 8.8 ZND
50		627-10035		1	BOLT, Hex, M10 x 35, 10.9, Full Thd
51		896-15016		1	WASHER, M17.5 x 34 x 5, HT
52		627-16035		1	BOLT, Hex, M16 x 35, 10.9, Full Thd
53		316937A1		1	SPACER, Hood Linkage

10.406.01		p1	09/11

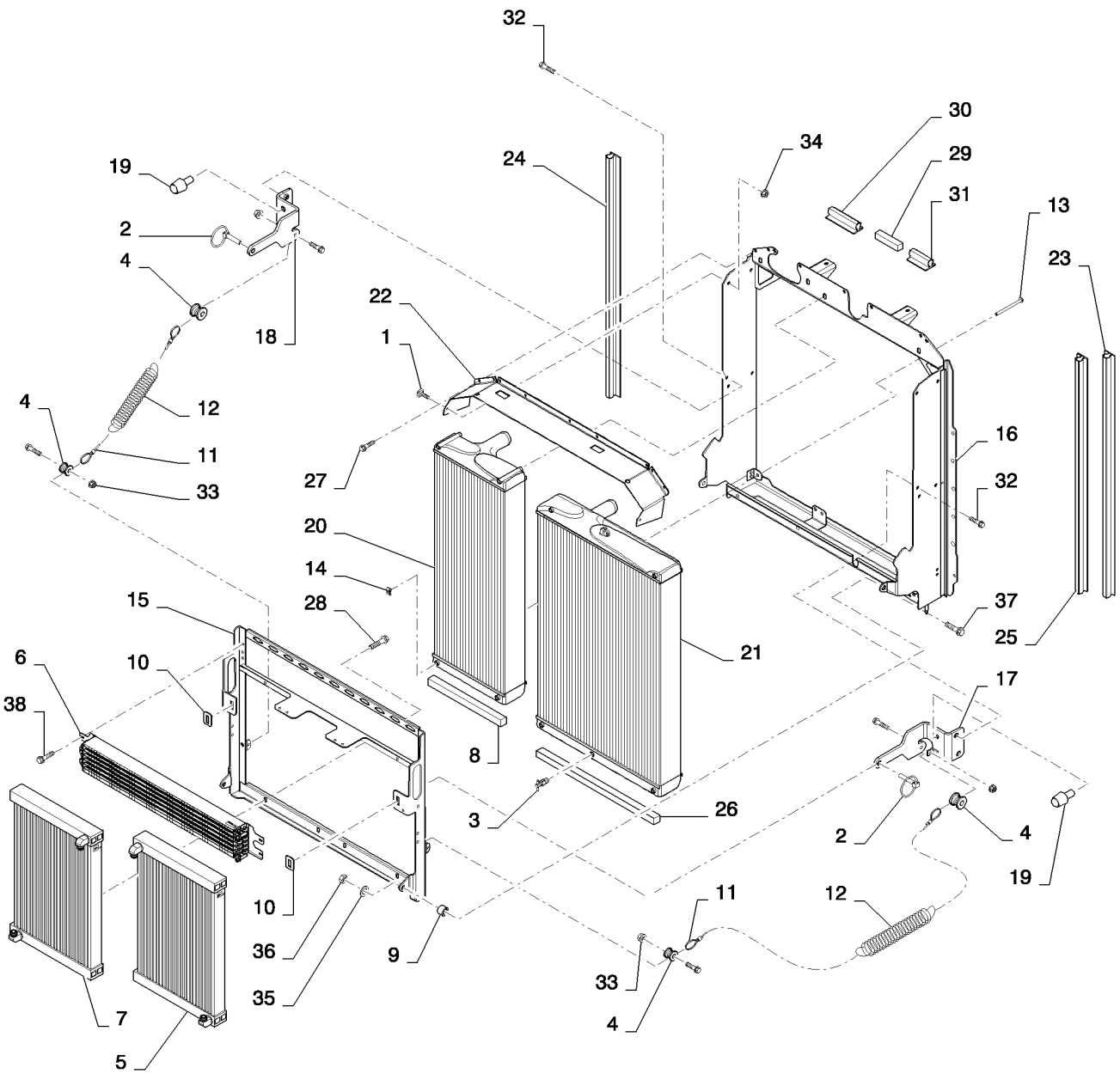
RADIATOR & COOLERS



RADIATOR & COOLERS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		120038		2	CARRIAGE BOLT, Short NK, M8 x 30, Cl8.8, Full Thd
2		132757		2	LINCH PIN, 7/16" x 1 3/4"
3		217-92		1	COCK, Valve, 1/4 NPTF Drain (Not Shown)
4		320429A1		4	SPOOL, Small Spring
5		84210954		1	OIL COOLER, Transmission
6		84210956		1	CONDENSER, CONDENSOR, A/C
7		84252569		1	OIL COOLER, Hydraulic
8		84269347		1	SEAL, Cooling, Bottom Foam
9		84269357		2	BUSHING
10		84269359		2	WEAR PAD
11		84269365		2	CABLE, Stop
12		84269367		2	SPRING, Extension
13		84269372		4	PIN, Radiator
14		84269374		4	CLIP, Radiator Pin
15		84269380		1	FRAME, Cooler Swing Out
16		84269385		1	FRAME, Cooler Main
17		84514406		1	BRACKET, Cooler, RH Retaining
18		84514403		1	BRACKET, Cooler, LH Retaining
19		84269389		2	BUMPER, Rubber
20		84286668		1	COOLER ASSY., Charge Air
21		84286669		1	RADIATOR
22		84323049		1	COVER PLATE, Top
23		84323051		1	SEAL, P-Style Bulb
24		84323052		2	SEAL, P-Style Bulb
25		84323053		1	SEAL, P-Style Bulb
26		84323054		1	SEAL, Bottom Foam
27		84323056		4	FLANGE BOLT, Shoulder, M8 X 16
28		84323057		4	FLANGE BOLT, Shoulder, M10 X 21
29		84344632		1	SEAL, Top Foam
30		84344633		1	SEAL, P-Style Bulb
31		84344634		4	SEAL, P-Style Bulb
32		844-6045		4	BOLT
33		86619800		2	LOCK NUT, M6 x 1, Flg, Cl 8
34		86619801		2	LOCK NUT, M8 x 1.25, Flg, Cl 8
35		86625256		2	WASHER, M12 x 28.5 x 4, HT

RADIATOR & COOLERS

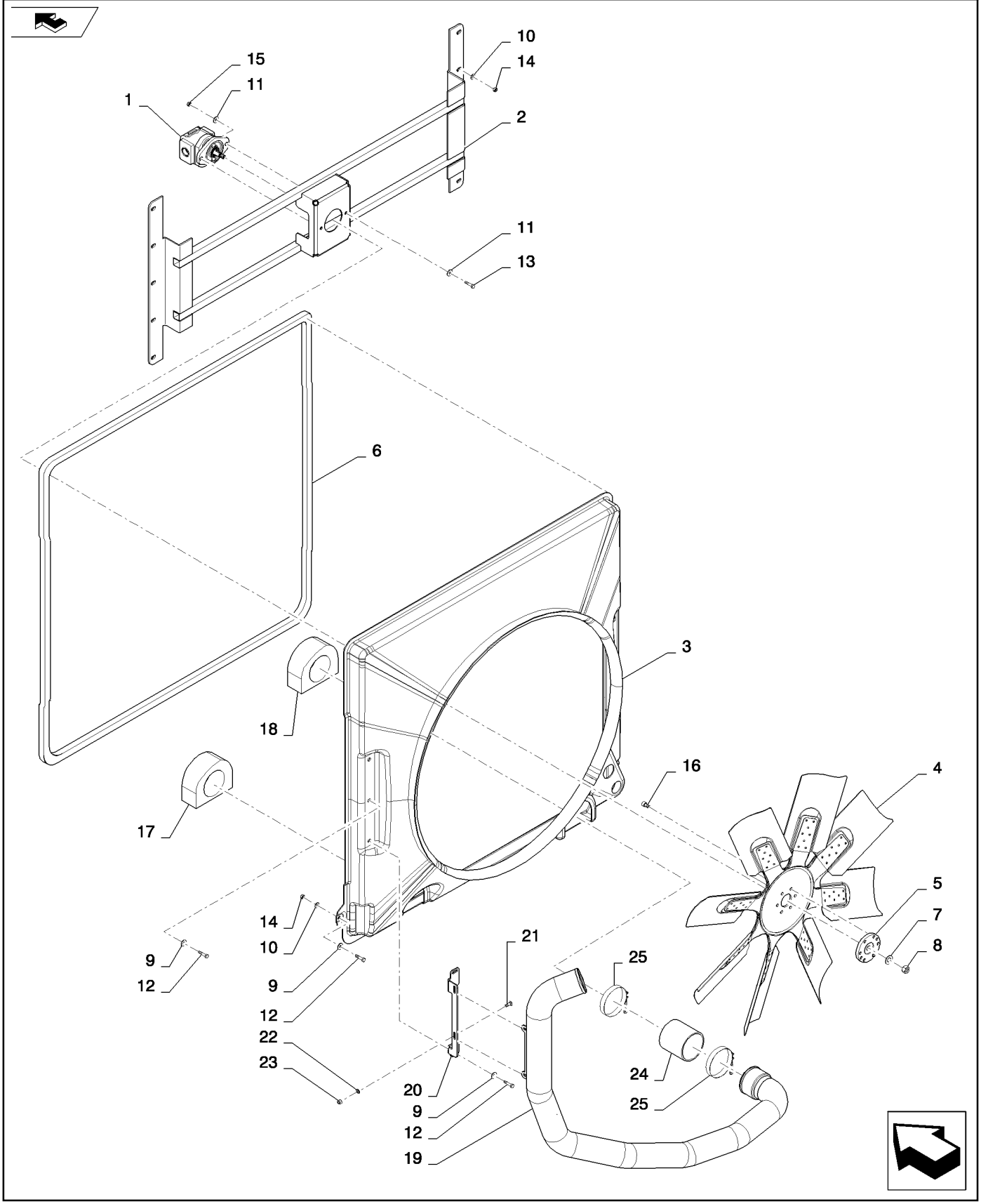


RADIATOR & COOLERS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
36		87497916		2	NUT, Prev Torque, NON-MTL M12 8 ZND
37		87695414		2	BOLT, Flange, M12 X 35 FULL 10.9 ZND
38		9804258		21	BOLT, Hex Flg, M8 x 20, 8.8

10.414.01		p1	09/11

HYDRAULIC FAN, MOTOR, & ATTACHMENTS

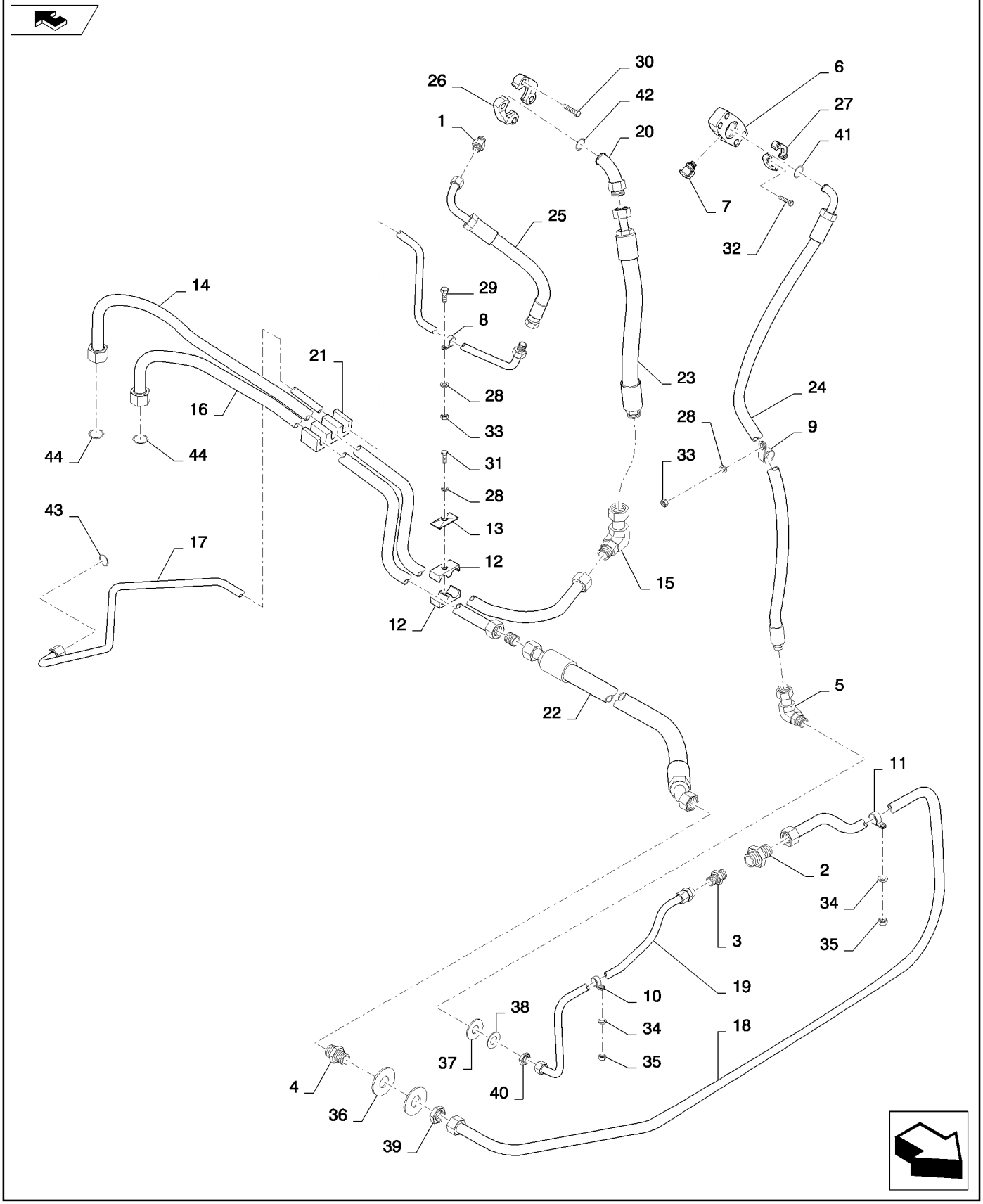


HYDRAULIC FAN, MOTOR, & ATTACHMENTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84134972		1	HYDRAULIC MOTOR, Fan, W/ Check Valve, 60CC
2		84163937		1	BRACKET, Hydraulic Fan
3		84294465		1	SHROUD, 42" Fan
4		84135823		1	FAN, 42"
5		84142645		1	HUB, 42" Fan
6		84294467		1	FOAM, Seal, Shroud
7		495-11066		1	WASHER, 5/8", SAE
8		84139328		1	NUT, 42" Fan
9		895-25008		8	WASHER, M8 x 20 x 1.6
10		895-15008		12	WASHER, M8 x 20 x 1.6
11		896-11012		4	WASHER, M13.5 x 24.5 x 3, HT
12		614-8035		8	BOLT, Hex, M8 x 35, 8.8
13		827-12045		2	BOLT, Hex, M12 x 45, 10.9, Full Thd
14		829-1408		12	NUT, M8, Cl 10
15		832-10412		2	LOCK NUT, M12 x 1.75, Cl 8
16		863-10020		6	SCREW, Hex Soc Hd, M10 x 20, 12.9
17		84296103		1	FOAM, Seal, CAC Outlet
18		84367594		1	SEAL, Foam, CAC Inlet, 42" Fan
19		84324453		1	AIR INTAKE TUBE
20		84323034		1	BRACKET, SUPPORTING
21		308761		2	CARRIAGE BOLT, Short NK, M8 x 25, Cl8.8, Full Thd
22		86624184		2	WASHER, M8 x 16 x 1.6
23		87597953		2	LOCK NUT, M8
24		84327893		1	AIR HOSE, CAC, 4" Hot
25		87420676		2	HOSE CLAMP

10.480.01		p1	04/11

HYDRAULIC FAN PLUMBING

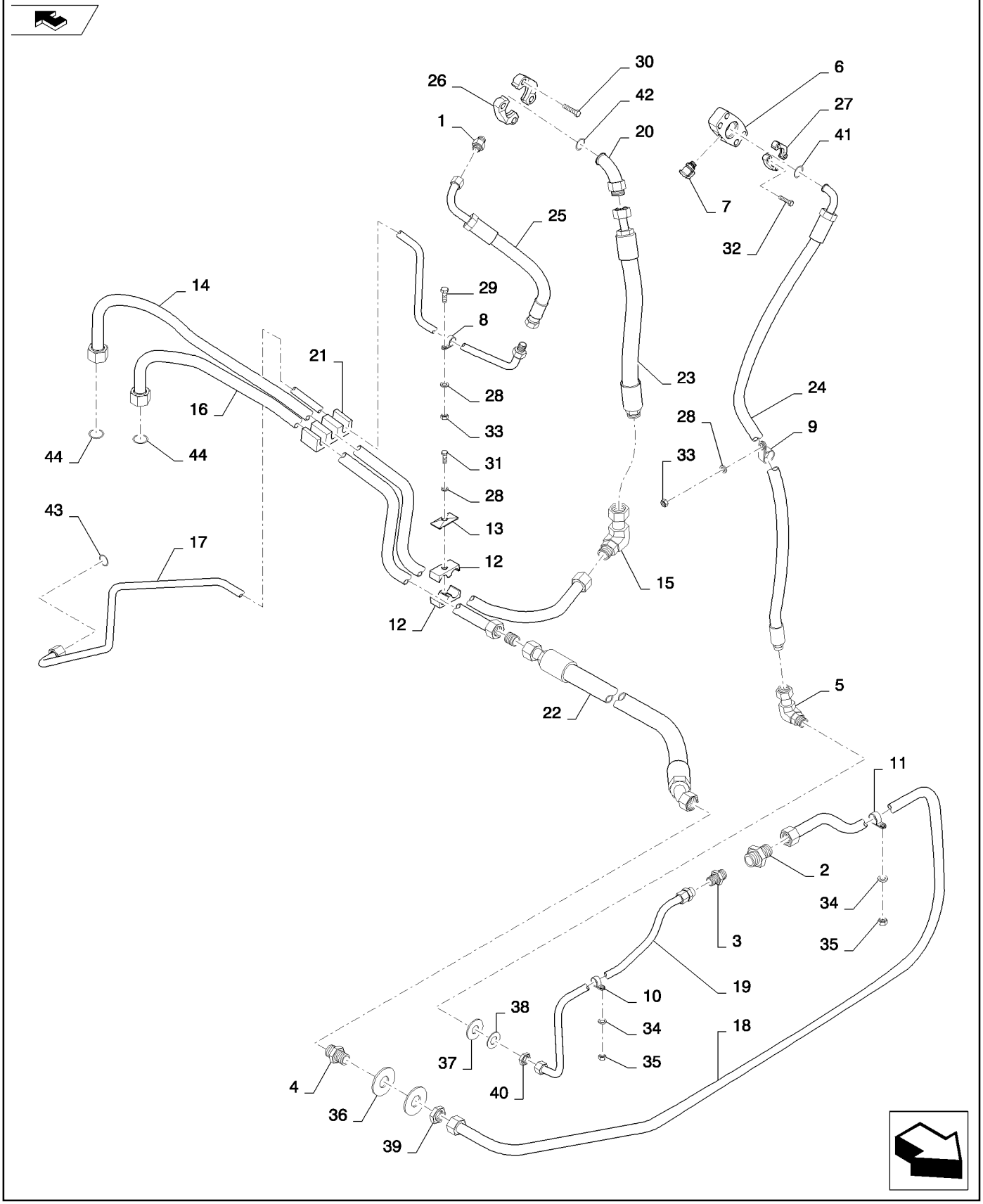


HYDRAULIC FAN PLUMBING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		201-103		1	HYD CONNECTOR, 1"-14 ORFS x 7/8"-14 ORB
2		700-158		1	HYD CONNECTOR, 1 7/16"-12 ORFS x M42 x 2 ORB
3		700-164		1	HYD CONNECTOR, 1 3/16"-12 ORFS x M33 x 2 ORB
4		701-116		1	UNION, 1 7/16"-12 ORFS, Blkd, Shroud Fitting
5		86837484		1	ELBOW, Shroud Fitting
6		87440383		1	VALVE BLOCK, Hydraulic 1" SAE Flange Port
7		178889A1		1	FITTING, Diagnostic
8		515-23159		1	CLAMP, 5/8", Insul, 3/8" Bolt
9		515-23317		1	CLAMP, 1 1/4", Insul, 3/8" Bolt
10		515-25190		1	CLAMP, 3/4", Insul, 1/2" Bolt
11		515-25254		1	CLAMP, 1", Insul, 1/2" Bolt
12		50-2534T1		2	CLAMP, Tube
13		50-2533T1		1	PLATE, Cover
14		84293428		1	HYD. TUBE, Hydraulic Fan Suction
15		701-339		1	ELBOW, 90º, 1 7/16"-12 ORFS x 1 7/16"-12 Fem Sw
16		84258615		1	TUBE, Hydraulic Fan Oil Return
17		84258617		1	TUBE, Hydraulic Fan Drain
18		84293432		1	HYD. TUBE, Hydraulic Fan Return, 60CC
19		84204313		1	TUBE, Hydraulic Fan Pressure, 42"
20		84293426		1	HYD. TUBE, Hydraulic Fan Suction Pump
21		84258621		1	FOAM, BLOCK, Foam Tube Support
22		84293438		1	HOSE, Hydraulic Fan Return
23		84365040		1	HOSE ASSY., Hydraulic Fan Suction
24		84167200		1	HYDRAULIC HOSE, Fan Motor Supply
25		84244552		1	HOSE ASSY., Fan Drain
26		A14157		2	FLANGE, Split Fan Clamp 1.50
27		A12306		2	FLANGE, Split Fan Clamp 1.0
28		895-11008		4	WASHER, M8 x 16 x 1.6
29		613-8020		1	BOLT, Hex, M8 x 20, 8.8, Full Thd
30		627-12035		4	BOLT, Hex, M12 x 35, 10.9
31		827-8060		1	BOLT, Hex, M8 x 60, 10.9
32		827-10055		4	BOLT, Hex, M10 x 55, 10.9
33		829-1408		2	NUT, M8, Cl 10
34		895-15010		2	WASHER, M11 x 24 x 2
35		829-1410		2	NUT, M10, Cl 10

10.480.01		p2	04/11

HYDRAULIC FAN PLUMBING

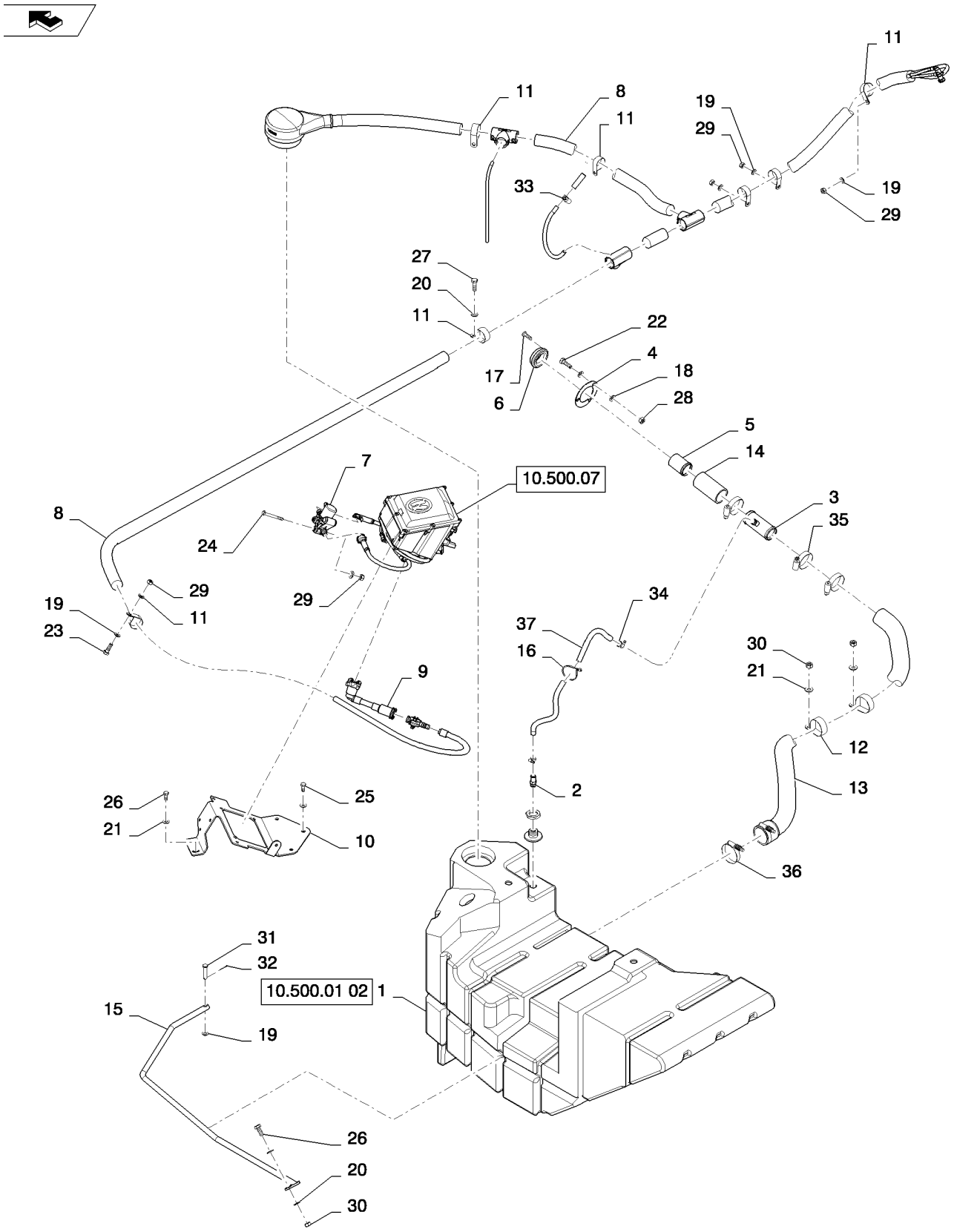


HYDRAULIC FAN PLUMBING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
36		431802A1		2	WASHER
37		495-81206		1	WASHER, 1 9/32" x 2 1/2" x .120"
38		431806A1		1	WASHER
39		701-908		1	LOCK NUT, 1 7/16"-12, ORFS Blkhd
40		701-1249		1	LOCK NUT, 1 3/16"-12, ORFS Blkhd
41		238-5219		2	O-RING, -219, 70 Duro, 1.296" ID x .139" Thk
42		238-5225		1	O-RING, -225, 70 Duro, 1.859" ID x .139" Thk
43		238-6016		1	O-RING, -016, 90 Duro, .614" ID x .070" Thk
44		238-6021		2	O-RING, -021, 90 Duro, .926" ID x .070" Thk

10.500.01	01	p1	04/11

SCR TANK AND PLUMBING

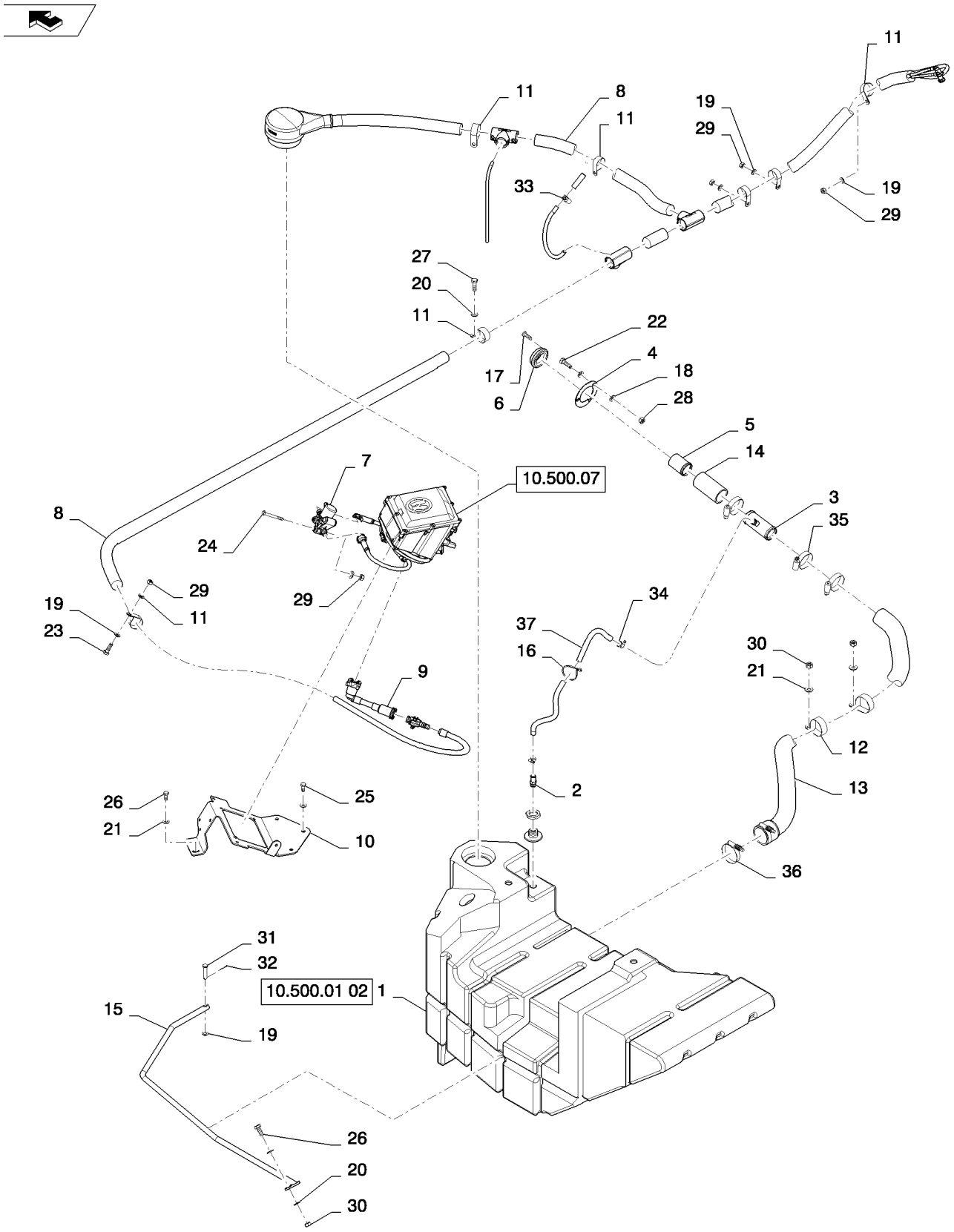


SCR TANK AND PLUMBING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84367420		1	TANK, DEF, 236L
2		84281937		1	FITTING, Male Connector, Plastic Nipple
3		{84207724}		1	DEF Fill Tee
4		84315307		1	FILLER
5		87483158		1	NECK FILLER
6		84206552		1	FILLER CAP, DEF Tank
7		84151635		1	HEATER VALVE, Heater
8		84346280		1	HOSE ASSY., Hose Assembly, DEF Bundle, Inc. 9
9		84263625		1	HOSE ASSY., DEF Inline Filter Supply
10		84346284		1	BRACKET, SUPPORTING
11		515-23412		6	CLAMP, 1 5/8", Insul, 3/8" Bolt
12		515-25635		2	CLAMP
13		84360581		1	HOSE, DEF Fill
14		84360578		1	HOSE, DEF Fill
15		{84295126}		1	SUPPORT, DEF Tank
16		{84346286}		1	HOSE, DEF Tank Fill Vent
17		87343623		4	SCREW, M4 X 12 H-SOC 8.8 DOR
18		895-11006		6	WASHER, M6
19		895-11008		11	WASHER, M8 x 16 x 1.6
20		895-11010		3	WASHER, M10 x 20 x 2
21		895-15010		6	WASHER, M11 x 24 x 2
22		627-6020		3	BOLT, Hex, M6 x 20, 10.9, Full Thd
23		627-8025		1	BOLT, Hex, M8 x 25, 10.9
24		827-8070		3	BOLT, Hex, M8 x 70, 10.9
25		844-8025		4	BOLT, Hex Flg, M8 x 25, 8.8
26		627-10025		5	BOLT, Hex, M10 x 25, 10.9, Full Thd
27		627-10035		1	BOLT, Hex, M10 x 35, 10.9, Full Thd
28		829-1406		3	NUT, M6, Cl 10
29		829-1408		6	NUT, M8, Cl 10
30		829-1410		3	NUT, M10, Cl 10
31		728-840		1	CLEVIS PIN, M8 x 40
32		733-1616		1	COTTER PIN, M1.6 x 16
33		214-1406		2	HOSE CLAMP, #06, .44/.78 Type F Worm
34		214-1712		2	HOSE CLAMP
35		214-3140		3	HOSE CLAMP, 1.25/2.625 HD Worm

10.500.01	01	p2	04/11

SCR TANK AND PLUMBING

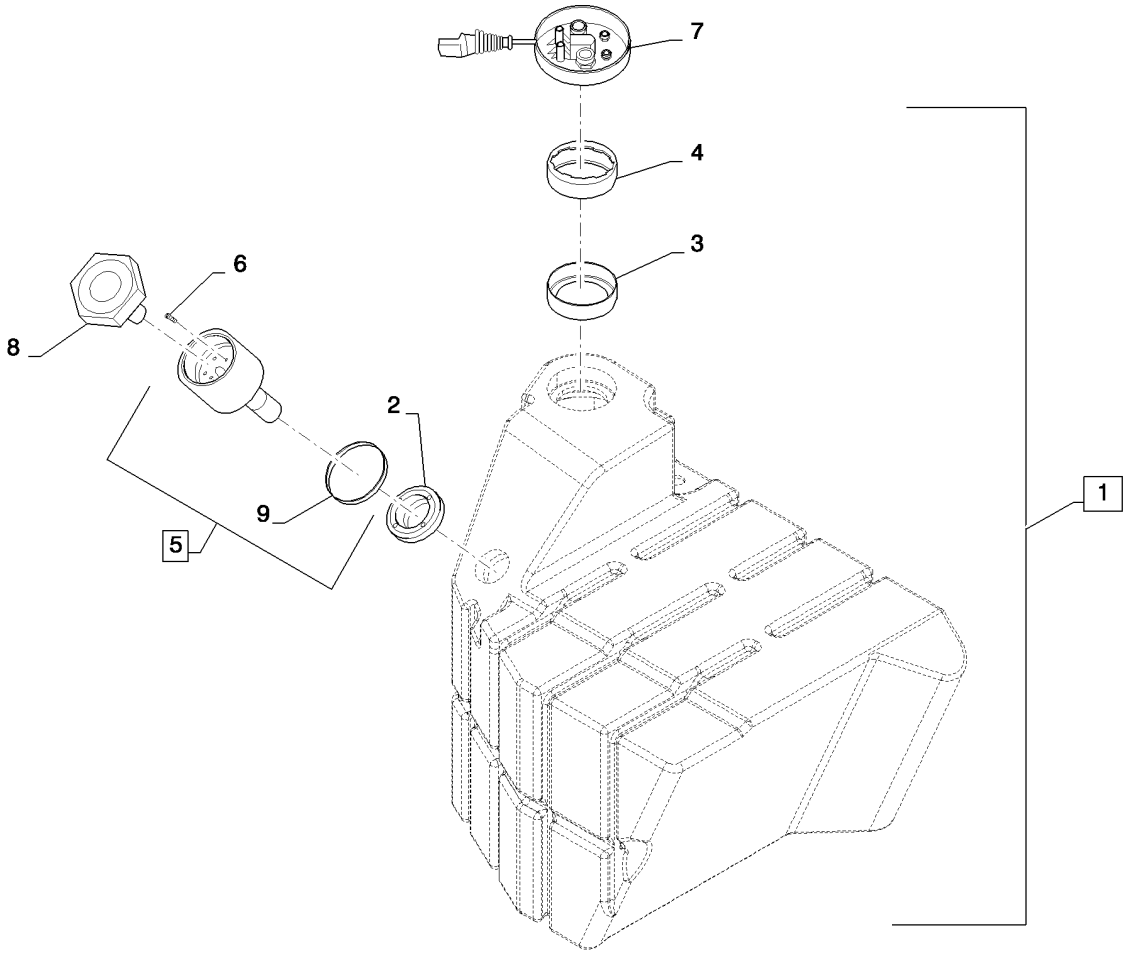


SCR TANK AND PLUMBING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
36		L115549		1	CLAMP, Hose, Constant Torque
37		L18331		1	CABLE STRAP
38		{84398884}		2	Spacer, Urea Tank, Attach To Bottom Of Tank, (Not Shown)

10.500.01	02	p1	04/11

DEF/SCR TANK

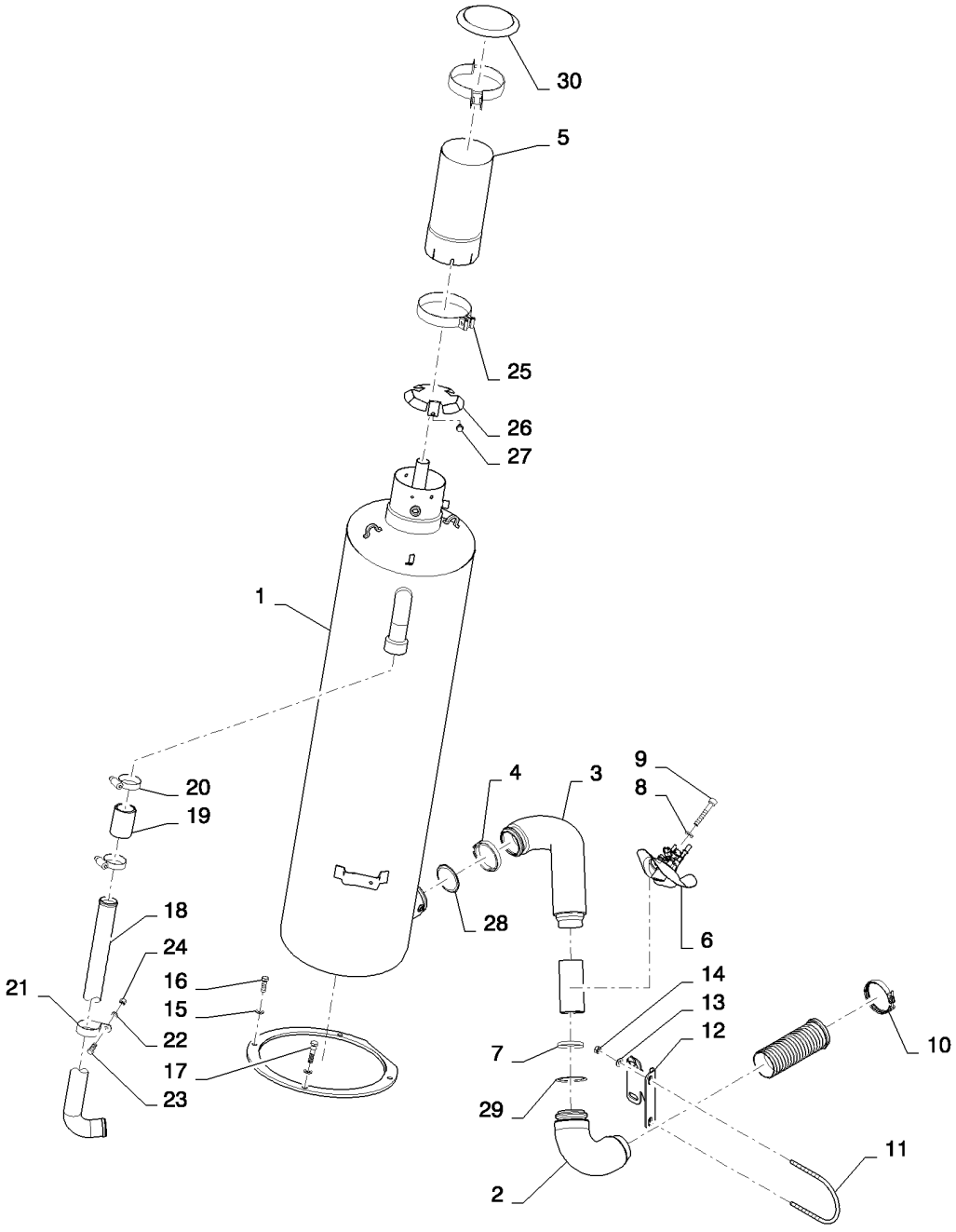


DEF/SCR TANK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84295119		1	FUEL TANK, DEF, Inc. 2 - 4
2		84322546		1	RING, DEF Filler Neck Insert
3		84180430		1	BUSHING, Inner Sender Unit, DEF
4		84180429		1	BUSHING, Outer Sender Unit, DEF
5		87483158		1	NECK FILLER
6		87343623		4	SCREW, M4 X 12 H-SOC 8.8 DOR
7		84327189		1	SENDER UNIT, SCR/DEF, 925mm
8		84206552		1	FILLER CAP, DEF Tank

10.500.04		p1	06/11

SCR EXHAUST

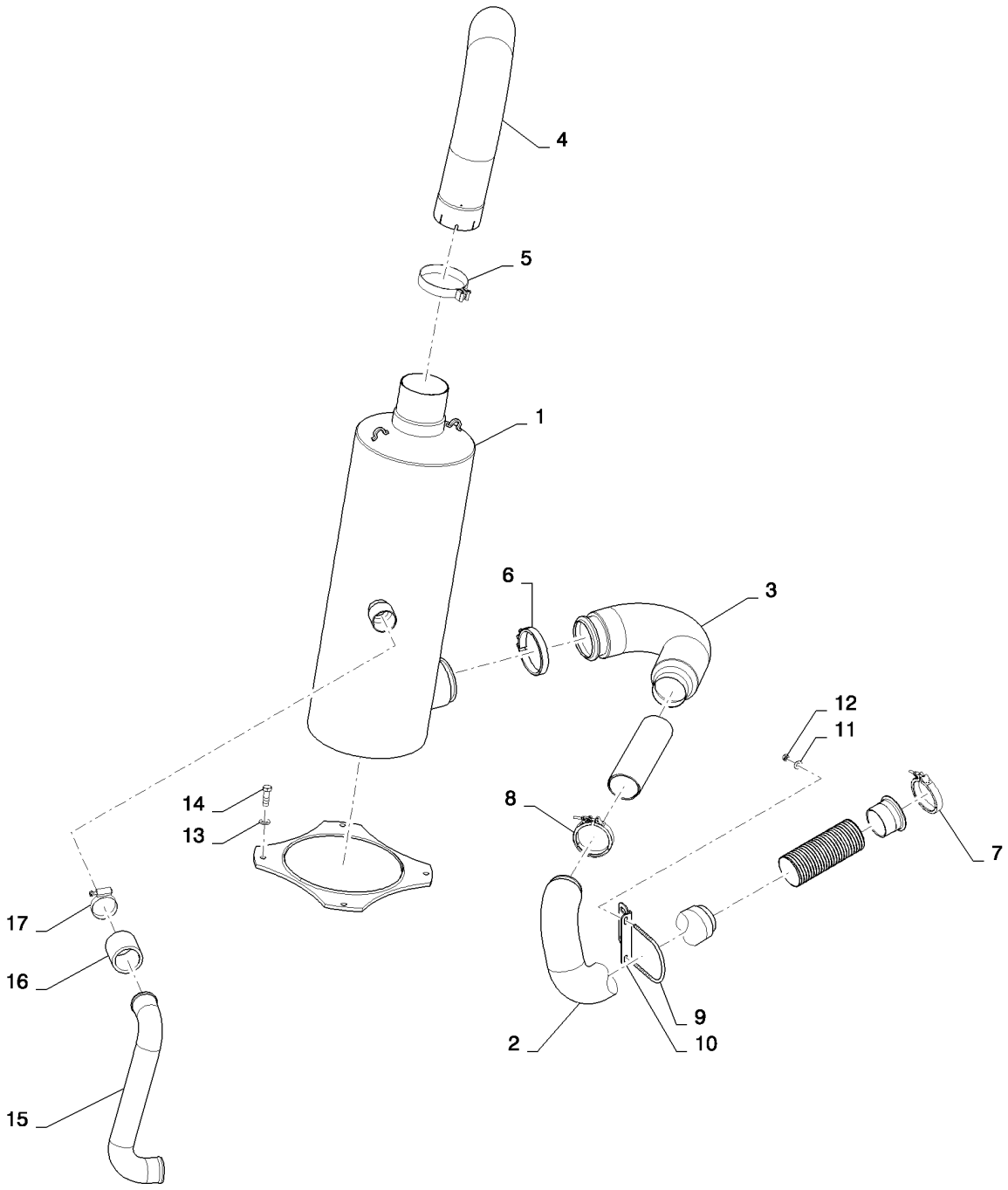


SCR EXHAUST

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84366821		1	MUFFLER, SCR 41L Volume
2		84375301		1	AIR INTAKE TUBE, Turbo Tube And Flexpipe
3		84306568		1	TUBE, Dosing Module
4		84356255		1	CLAMP
5		84408917		1	EXHAUST SYSTEM PIPE, Ejector Stack Assembly
6		84248058		1	MODULE, DENOX2 Urea Dosing - 9KG/H
7		84356331		1	CLAMP
8		895-11006		3	WASHER, M6
9		14305821		3	SCREW, Hex Soc Hd, M6 x 40, 8.8
10		84256893		1	CLAMP, Exhaust
11		84354957		1	U-BOLT, Exhaust Support
12		84378749		1	BRACKET, Support
13		895-15010		2	WASHER, M11 x 24 x 2
14		832-46410		2	LOCK NUT, M10 x 1.5, Cl 8
15		896-11012		6	WASHER, M13.5 x 24.5 x 3, HT
16		627-12040		4	BOLT, Hex, M12 x 40, 10.9, Full Thd
17		84364685		2	SPECIAL BOLT, Breakaway, M12
18		84354231		1	AIR INTAKE TUBE, Aspiration
19		84157240		1	HOSE, 50.80 mm ID x 65.00 mm, SAE 30R7, SAE J30, Jumper
20		214-3240		2	HOSE CLAMP, 1.75/2.625 HD Worm, W/liner
21		515-23508		1	CLAMP
22		895-11008		2	WASHER, M8 x 16 x 1.6
23		627-8025		1	BOLT, Hex, M8 x 25, 10.9
24		829-1408		1	NUT, M8, Cl 10
25		87430634		1	CLAMP, Muffler / Elbow
26		84331669		1	INTRODUCTION CAP, Temporary Shipping
27		782-84413		3	SELF-TAP SCREW, Hex Wash Hd, M4.8 x 13
28		84349224		1	GASKET, 5" Exhaust
30		84364062		1	CAP, Stack
29		84349222		1	GASKET, 4" Exhaust

10.500.05		p1	09/11

EXHAUST, TIER 2 (NO SCR) - T9.615 AND T9.670

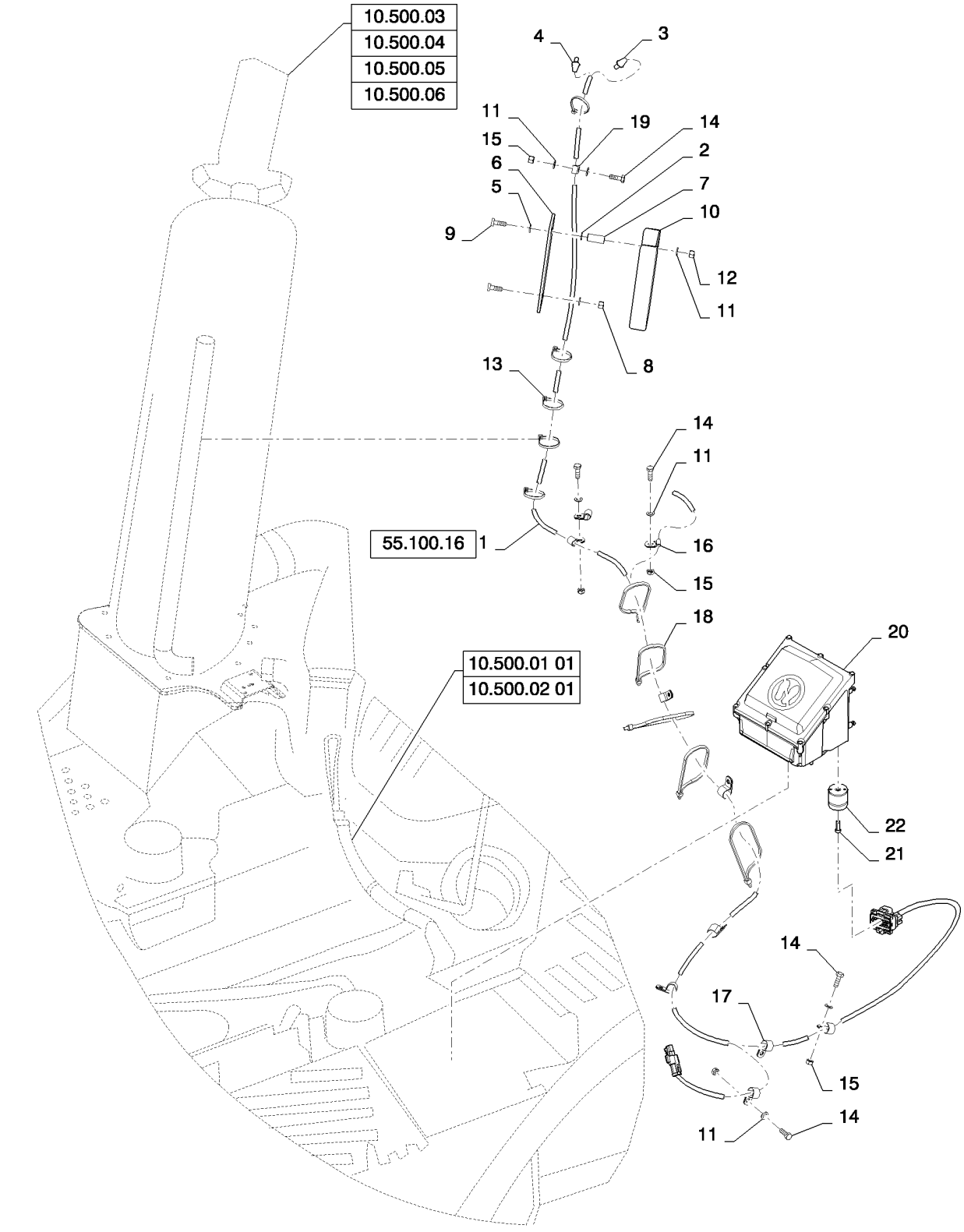


EXHAUST, TIER 2 (NO SCR) - T9.615 AND T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84286911		1	MUFFLER, Tier 2 Aspirating Exhaust, T9.615
1		84301706		1	MUFFLER, Tier 2 Aspirating Exhaust, T9.670
2		84301624		1	TUBE, Turbo Tube And Flexpipe
3		{84301212}		1	Exhaust
4		84301167		1	ELBOW, Muffler Top
5		87430634		1	CLAMP, Muffler/Elbow
6		84224087		1	CLAMP
7		84256893		1	CLAMP, Exhaust
8		87487061		1	CLAMP
9		32-322T1		1	U-BOLT, Exhaust Support
10		84290528		1	BRACKET, SUPPORTING
11		495-21044		2	WASHER, 3/8"
12		425-106		2	NUT, 3/8"-16, G5
13		896-11012		4	WASHER, M13.5 x 24.5 x 3, HT
14		627-12040		4	BOLT, Hex, M12 x 40, 10.9, Full Thd
15		84311744		1	AIR INTAKE TUBE, Aspirator, T9.615
15		84311746		1	AIR INTAKE TUBE, Aspirator, T9.670
16		84157240		1	HOSE, 50.80 mm ID x 65.00 mm, SAE 30R7, SAE J30, Jumper
17		214-3240		2	HOSE CLAMP, 1.75/2.625 HD Worm, W/liner
18		84331669		1	INTRODUCTION CAP
19		782-84413		3	SELF-TAP SCREW, Hex Wash Hd, M4.8 x 13
20		84406511		1	COVER
21		87698753		2	BOLT
22		390427A1		2	HOSE, 50.00 mm, Order Bulk P/N 32-012 & cut to Length (Not Shown)
23		214-1406		4	HOSE CLAMP, #06, .44/.78 Type F Worm, (Not Shown)
24		217-180		2	FITTING, 3/8" Hose x 1/4" NPTF, Fem, Barbed, (Not Shown)
25		9617020		2	PLUG, Hex Soc, 1/4"-18, (Not Shown)
26		405033A1		4	STRAP, Cable Tie, 36 In. (Not Shown)

10.500.07		p1	05/11

SCR WIRING AND DENOX2 MODULE

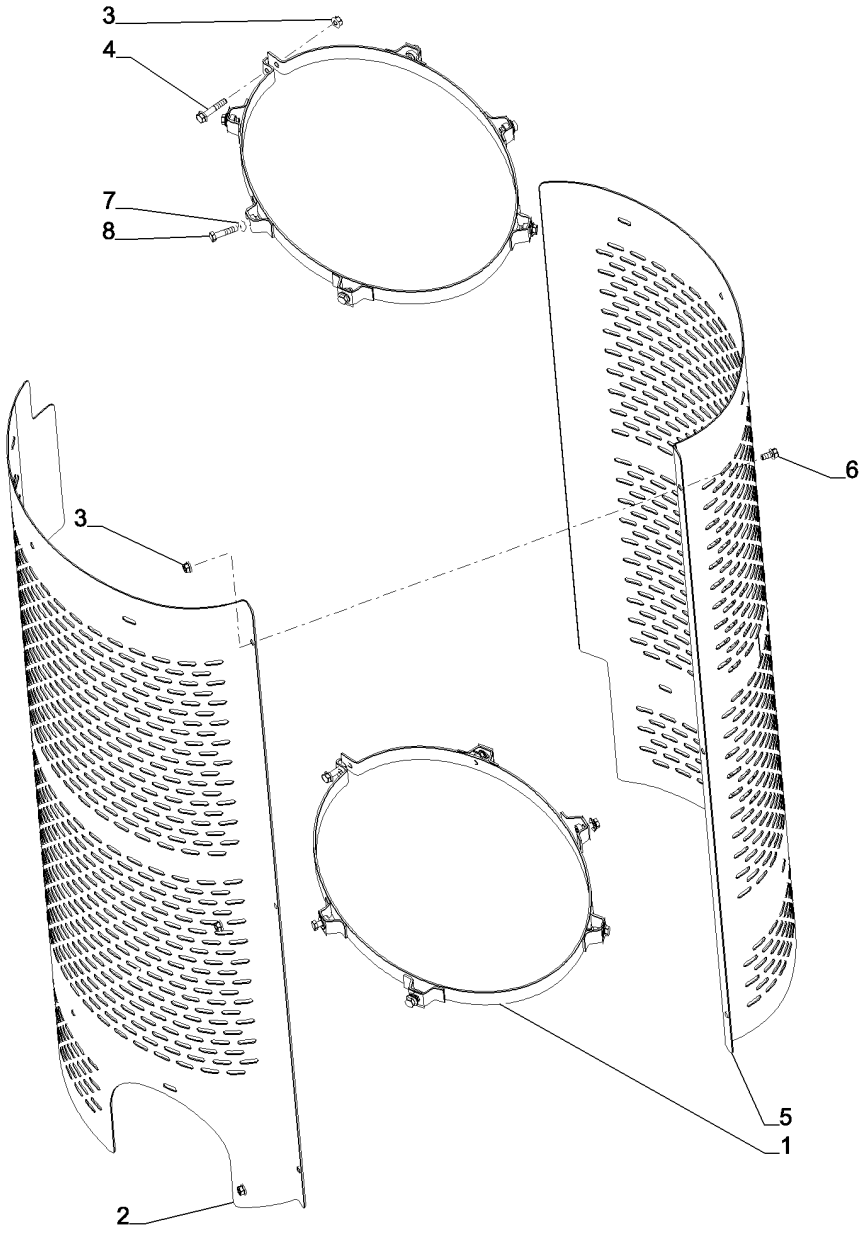


SCR WIRING AND DENOX2 MODULE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84354219		1	HARNESS, SCR
2		895-11006		2	WASHER, M6
3		87482353		2	SENSOR, Temperature
4		84422745		1	SENSOR, SENSOR, NOx Concentration
5		86639315		2	WASHER, 6.6 X 18 X 1.6 MM CST BZN
6		84291009		1	MOUNT, NOX Sensor
7		L126936		2	SPACER
8		832-10406		2	NUT, M6 x 1, Cl 8
9		86016585		2	SCREW, M6X20 PHD H 4.8 BZN
10		84291002		1	COVER, NOX Sensor
11		895-11008		8	WASHER, M8 x 16 x 1.6
12		832-10408		3	LOCK NUT, M8 x 1.25, Cl 8
13		L11541		7	CABLE STRAP
14		627-8025		5	BOLT, Hex, M8 x 25, 10.9
15		829-1408		4	NUT, M8, Cl 10
16		515-22127		2	CLAMP, 1/2", Insul, 5/16" Bolt
17		515-22190		1	CLAMP, 3/4", Insul, 5/16" Bolt
18		L18331		4	CABLE STRAP
19		515-2295		1	CLAMP, 3/8", Insul, 5/16" Bolt
20		84246892		1	MODULE, DENOX2, Inc. 21 - 22
20		84246892R		1	MODULE, Reman, DENOX2
20		84246892C		1	MODULE, Core, DENOX2
21		84247272		1	FUEL FILTER, In-Line, DEF
22		84254852		1	FUEL FILTER, Filter, Service Kit, DENOX2

10.500.09		p1	09/11

HEAT SHIELD, SCR EXHAUST (EUROPE)



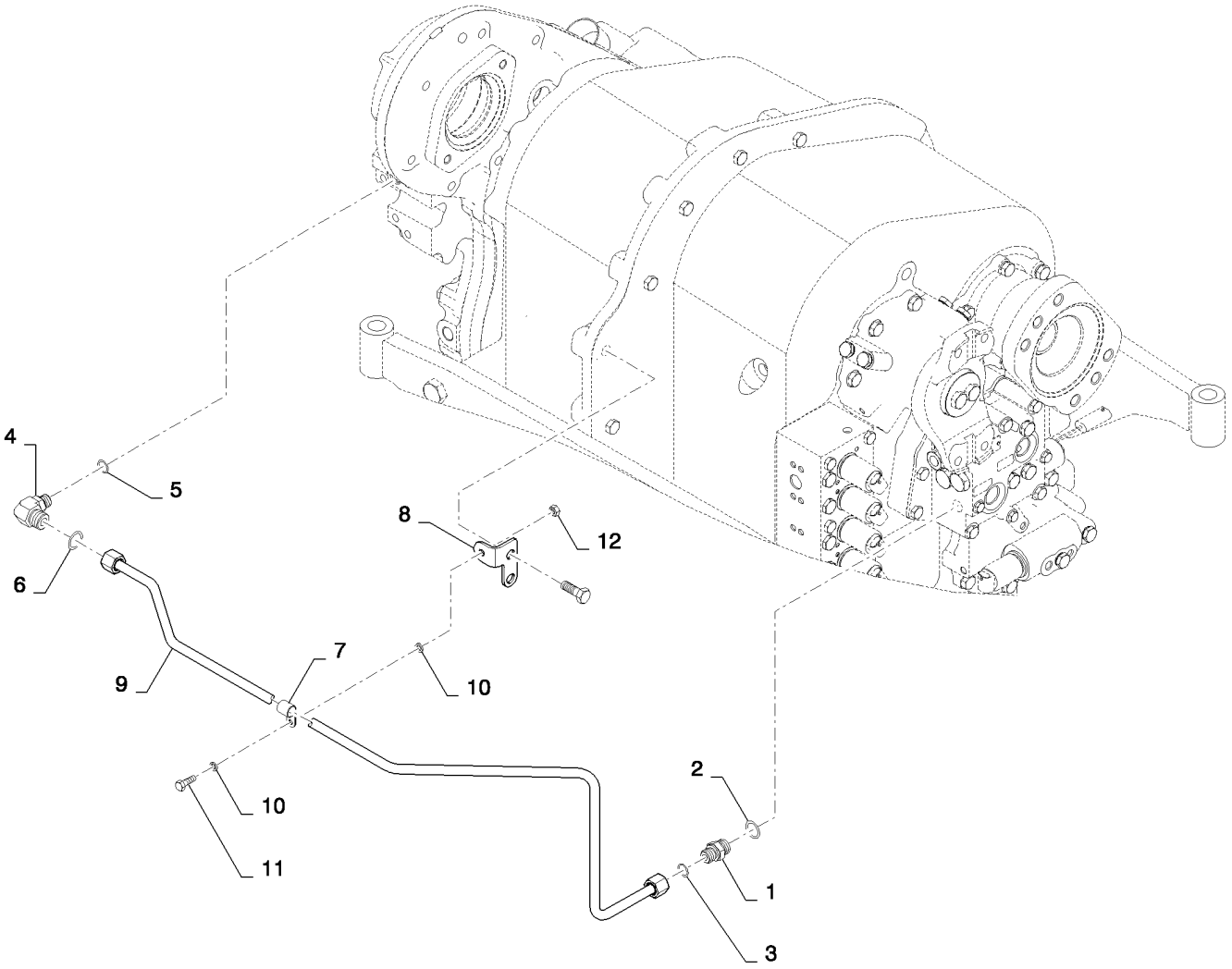
HEAT SHIELD, SCR EXHAUST (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84474343		2	CLAMP BRACKET
2		84474335		1	HEAT SHIELD, Exhaust Inlet Side
3		825-2408		5	NUT, M8 x 1.25, Flg, Cl 8
4		844-8045		2	BOLT, Hex Flg, M8 x 45, 8.8
5		84474336		1	HEAT SHIELD
6		844-8016		3	BOLT, Hex Flg, M8 x 16, 8.8
7		895-15008		12	WASHER, M8 x 20 x 1.6
8		87646176		12	LOCK BOLT

SECTION INDEX
14 - Live PTO

14.100.01		LUBE - HYDRAULIC PUMP DRIVE WITHOUT PTO
14.100.02		LUBE - HYDRAULIC PUMP DRIVE WITH PTO
14.100.04		LUBE - PTO TRANSFER CASE
14.102.01		HYDRAULIC PUMP DRIVE WITH & WITHOUT PTO - MOUNTING & VALVES
14.102.02	01	HYDRAULIC PUMP DRIVE WITHOUT PTO - HOUSING COVERS AND SERVO
14.102.02	02	HYDRAULIC PUMP DRIVE WITH PTO - AUXILIARY DRIVE COVER
14.102.03		HYDRAULIC PUMP DRIVE WITH PTO - HOUSING COVERS, SERVO, AND YOKE
14.102.04		HYDRAULIC PUMP DRIVE WITH & WITHOUT PTO - IDLER SHAFT, INPUT SHAFT, OUTPUT SHAFT, & DRIVE GEAR
14.102.05		HYDRAULIC PUMP DRIVE WITH PTO - INPUT CLUTCH SHAFT
14.102.06		PTO - TRANSFER CASE MOUNTING
14.102.07		PTO - TRANSFER CASE
14.102.08		PTO DRIVELINES AND MOUNTING (NORTH AMERICA)
14.102.09		PTO DRIVELINES AND MOUNTING (EUROPE)
14.102.10		PTO DRIVELINES & HANGER BEARING ASSEMBLIES

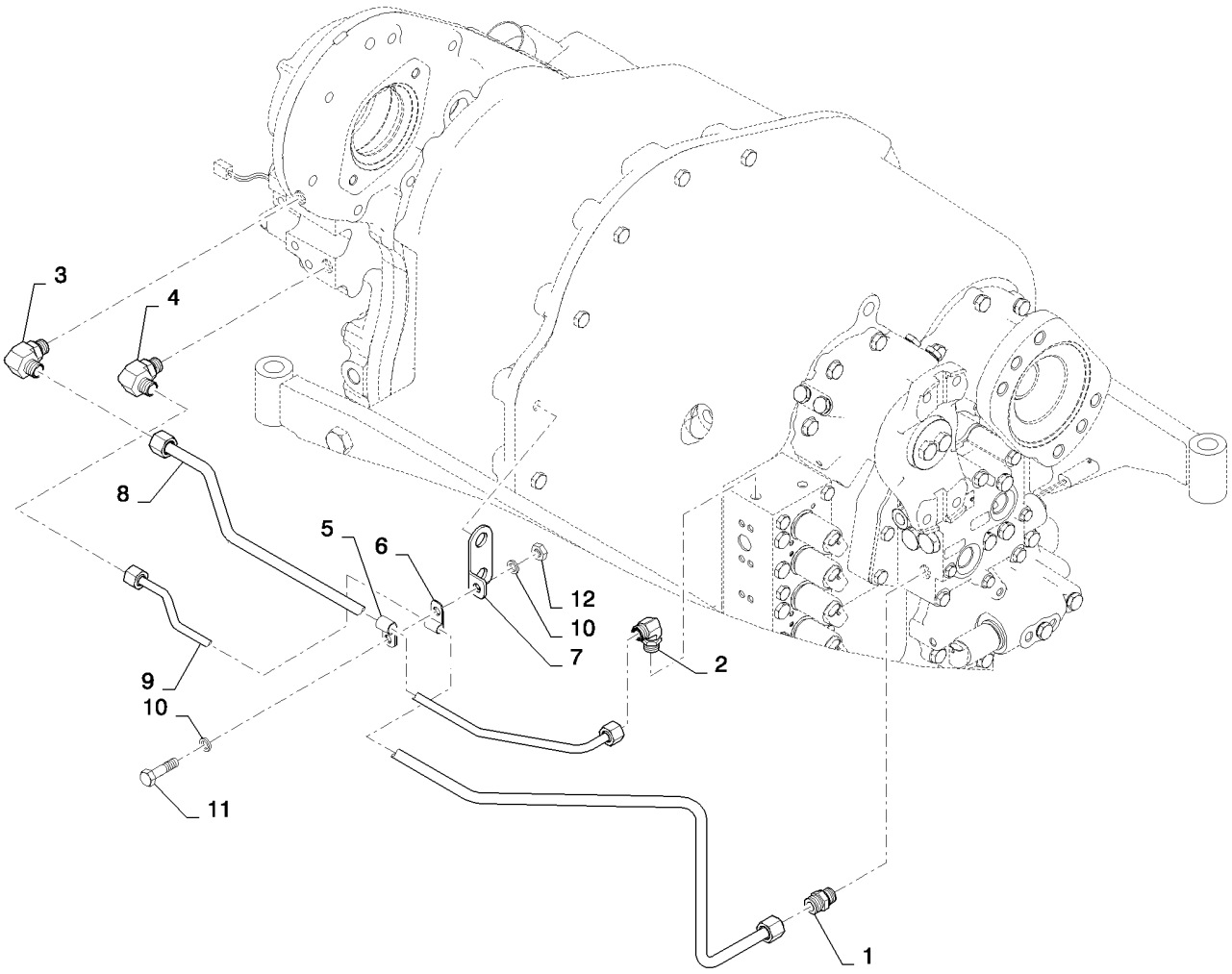
LUBE - HYDRAULIC PUMP DRIVE WITHOUT PTO



LUBE - HYDRAULIC PUMP DRIVE WITHOUT PTO

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		86579676		1	HYD CONNECTOR, 13/16"-16 ORFS x M18 x 1.5 ORB
2		9992298		1	O-RING, 0.489" ID x 0.629" OD x 0.07"
3		86598101		1	O-RING, 15.3mm ID x 2.2mm Width
4		86579691		1	ELBOW, 90º, 13/16"-18 ORFS x M18 x 1.5 ORB
5		9992298		1	O-RING, 0.489" ID x 0.629" OD x 0.07"
6		86598101		1	O-RING, 15.3mm ID x 2.2mm Width
7		86010402		1	CLAMP, 1/2", Insul, 3/8" Bolt
8		84283861		1	BRACKET, PTO Clutch Tube Support
9		84283540		1	HYD. TUBE, PTO Clutch Lube, PS4 Transmission
9		84283544		1	HYD. TUBE, PTO Clutch Lube, PS6 Transmission
10		86624184		2	WASHER, M8 x 16 x 1.6
11		43234		1	BOLT, Hex, M8 x 25, 10.9
12		43362		1	NUT, M8, Cl 10

LUBE - HYDRAULIC PUMP DRIVE WITH PTO

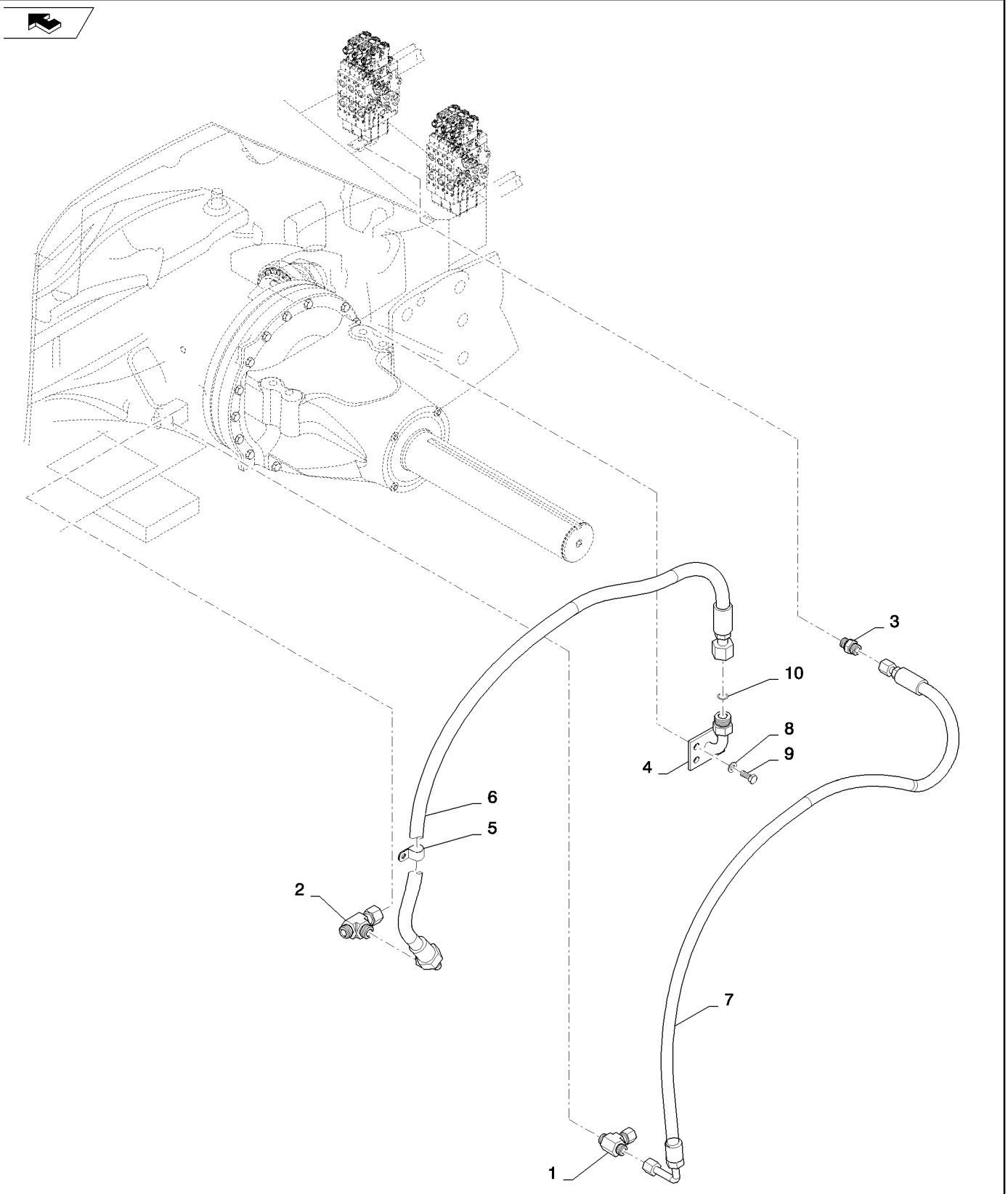


LUBE - HYDRAULIC PUMP DRIVE WITH PTO

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		86579676		1	HYD CONNECTOR, 13/16"-16 ORFS x M18 x 1.5 ORB
2		86579686		1	ELBOW, 90º, 11/16"-18 ORFS x M14 x 1.5 ORB
3		86579691		1	ELBOW, 90º, 13/16"-18 ORFS x M18 x 1.5 ORB
4		86579688		1	ELBOW, 90º, 11/16"-18 ORFS x M18 x 1.5 ORB
5		86572009		1	CLAMP, 3/8", Insul, 3/8" Bolt
6		86010402		1	CLAMP, 1/2", Insul, 3/8" Bolt
7		84283861		1	BRACKET, Clutch Tube Support
8		84283540		1	HYD. TUBE, PTO Clutch Lube, PS4
8		84283544		1	HYD. TUBE, PTO Clutch Lube, PS6
9		84283542		1	HYD. TUBE, PTO Clutch Control, PS4
9		84283546		1	HYD. TUBE, PTO Clutch Control, PS6
10		86624184		2	WASHER, M8 x 16 x 1.6
11		43234		1	BOLT, Hex, M8 x 25, 10.9
12		43362		1	NUT, M8, Cl 10

14.100.04		p1	04/11

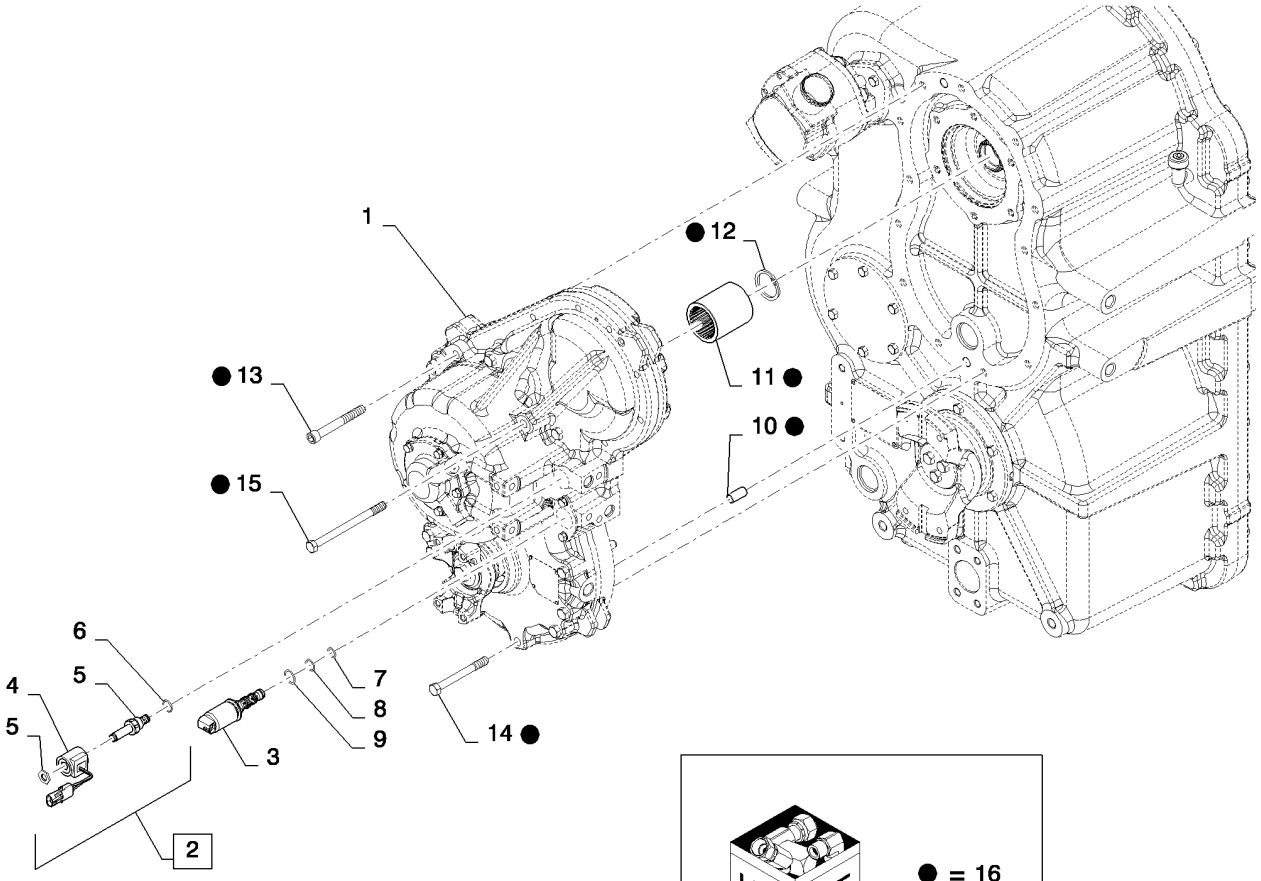
LUBE - PTO TRANSFER CASE

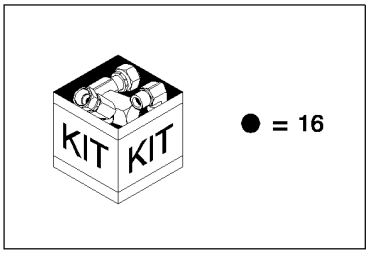


LUBE - PTO TRANSFER CASE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		701-411		1	TEE, 13/16"-16 ORFS x 13/16"-16 Fem Sw Br
2		701-433		1	TEE, 1"-14 ORFS x 1"-14 Fem Sw Run
3		84199773		1	FITTING, Orifice
4		86992408		1	FITTING, Adapter To PTO Drop Box
5		515-23238		1	CLAMP, 15/16", Insul, 3/8" Bolt
6		84212098		1	HOSE ASSY., PTO Lube Return
7		84212099		1	HOSE ASSY., PTO Lube Supply
8		895-11010		4	WASHER, M10 x 20 x 2
9		627-10025		4	BOLT, Hex, M10 x 25, 10.9, Full Thd
10		238-6018		1	O-RING, -018, 90 Duro, .739" ID x .070" Thk

HYDRAULIC PUMP DRIVE WITH & WITHOUT PTO - MOUNTING & VALVES

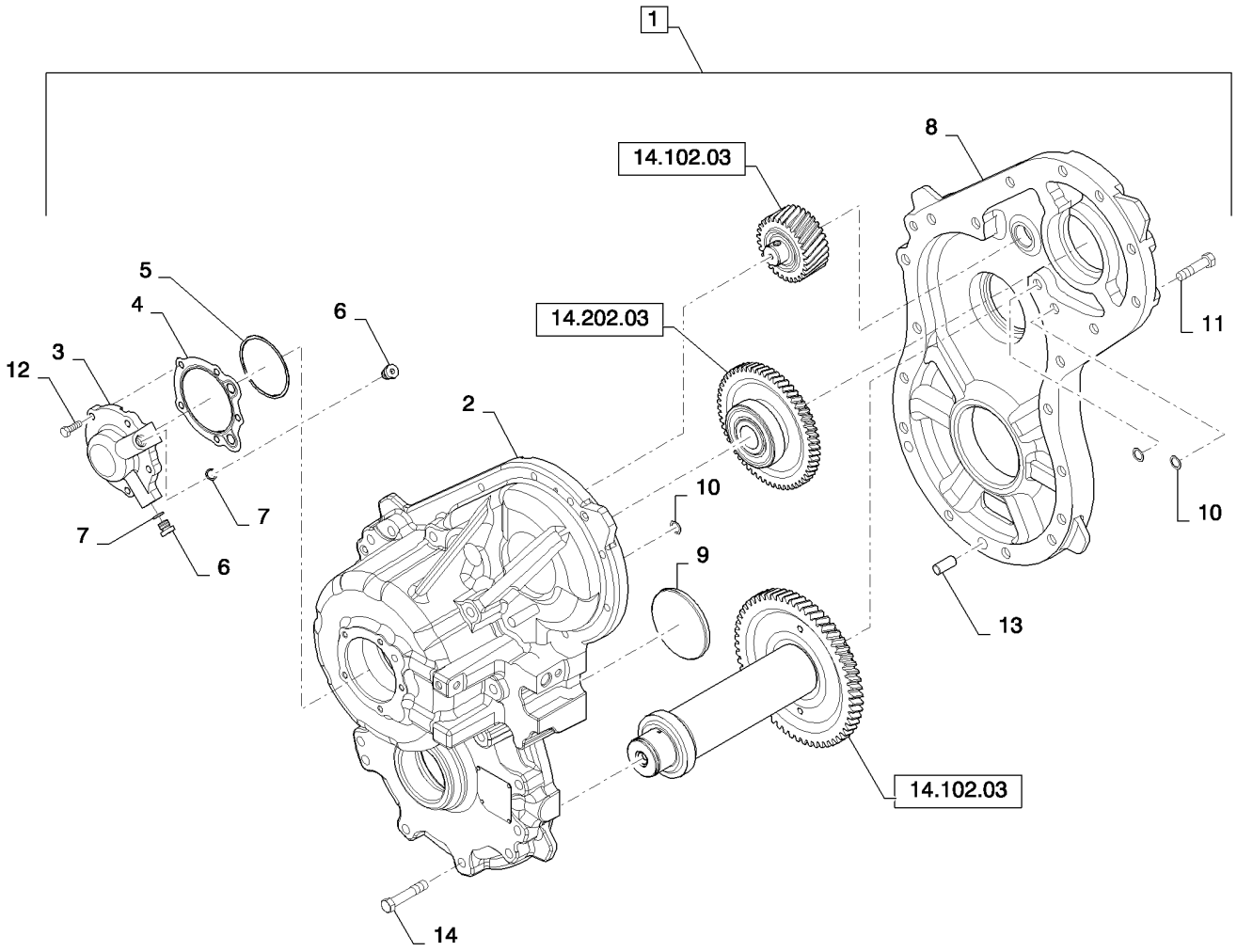




HYDRAULIC PUMP DRIVE WITH & WITHOUT PTO - MOUNTING & VALVES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84317510		1	DRIVE, PTO W/ Hydraulic Pump
1		84317512		1	DRIVE, Hydraulic Pump, W/Out PTO (Not Shown)
2		84315880		1	SOLENOID VALVE, PTO W/ Hydraulic Pump
3		84173878		1	SOLENOID, Proportional, PWM, PTO W/ Hydraulic Pump
4		84315878		1	COIL
5		84315877		1	SPOOL, Assy.
6		84315876		1	O-RING
7		87014033		1	O-RING, 0.801" ID x 0.941" OD x 0.07"
8		87016960		1	O-RING, 0.614" ID x 0.754" OD x 0.07"
9		14453281		1	O-RING, 14mm ID x 1.78" Width
10		427530A1		2	DOWEL
11		428660A1		1	SLEEVE, Coupling, PTO
12		800-2147		1	SNAP RING
13		84214205		1	BOLT, Hex, M12 x 1.25, L=100mm
14		84214201		8	BOLT, M12 x 1.25, L=105mm
15		SM8124208		4	BOLT, M12 x 1.25, L=150mm
16		84211194		1	KIT, PTO Clutch Mounting, Inc. 10 - 15

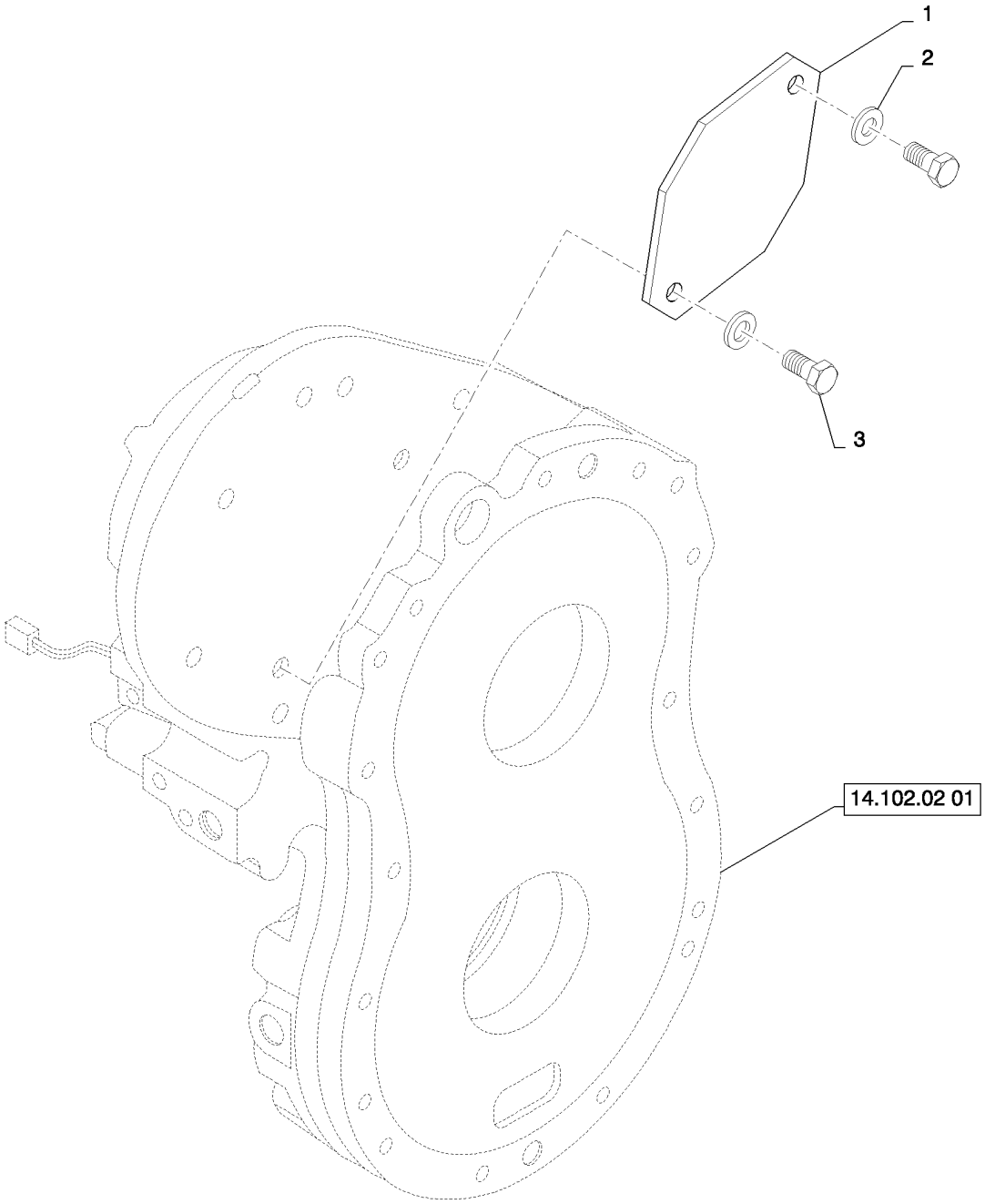
HYDRAULIC PUMP DRIVE WITHOUT PTO - HOUSING COVERS AND SERVO



HYDRAULIC PUMP DRIVE WITHOUT PTO - HOUSING COVERS AND SERVO

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84317512		1	DRIVE, Complete PTO ASSY
2		84315885		1	HOUSING, PTO Rear
3		84315899		1	CASE, Case, PTO Servo
4		84315894		1	GASKET, PTO Servo
5		S9910S00F		AR	SHIM, 0.1mm Thk
5		S9920S00F		AR	SHIM, 0.3mm Thk
5		S9930S00F		AR	SHIM, 0.5mm Thk
5		S9940S00F		AR	SHIM, 0.7mm Thk
6		84315898		2	PLUG, M14 with O-Ring
7		84315895		2	O-RING
8		84315886		1	HOUSING, PTO Front
9		87445163		1	SEAL, Cap
10		86598101		1	O-RING, 15.3mm ID x 2.2mm Width
11		514-855		2	BOLT, Hex, M12 x 1.25 x 50, 8.8, Full Thd
12		84315890		6	BOLT
13		427530A1		2	DOWEL
14		514-847		4	BOLT

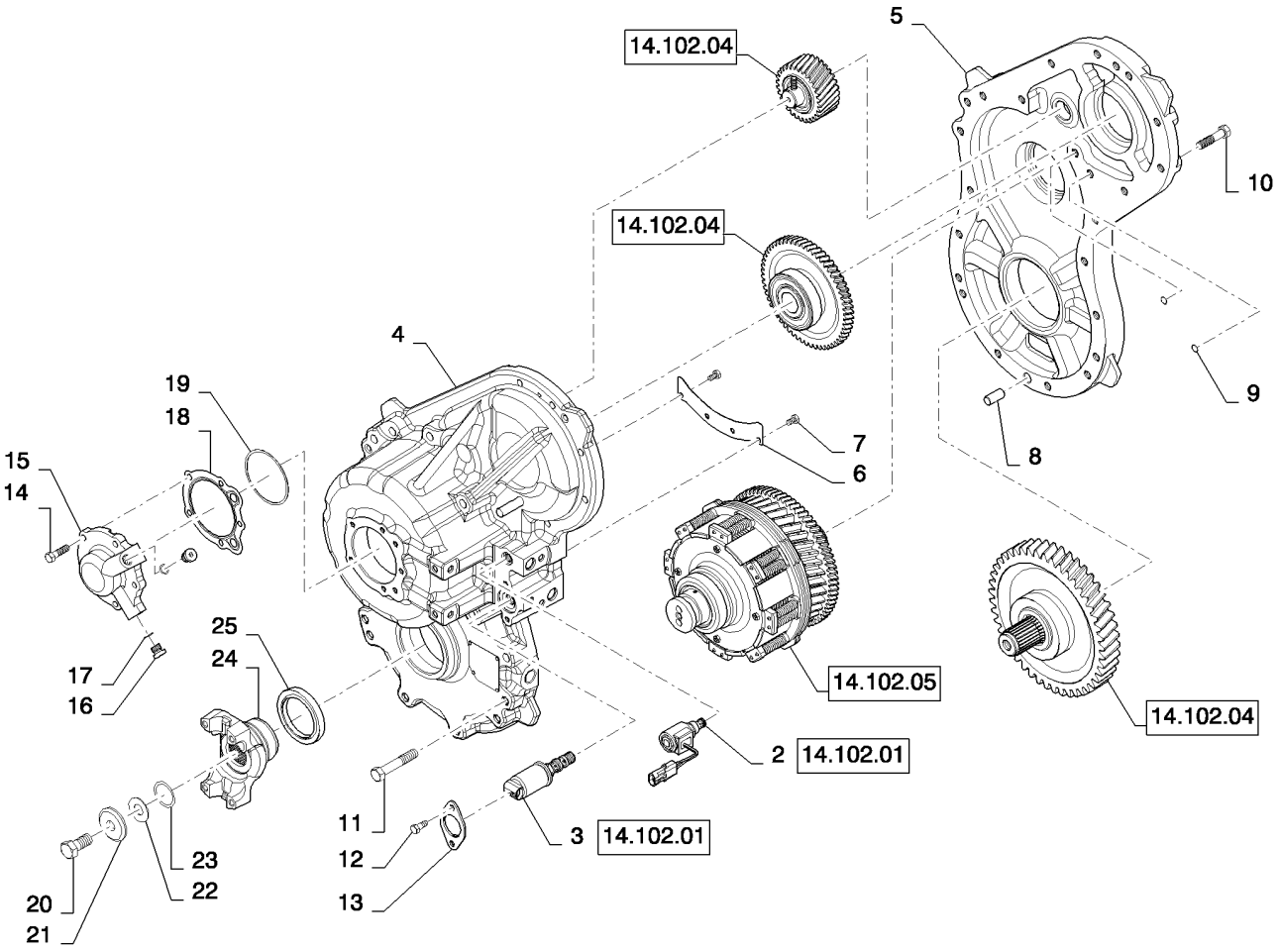
HYDRAULIC PUMP DRIVE WITH PTO - AUXILIARY DRIVE COVER



HYDRAULIC PUMP DRIVE WITH PTO - AUXILIARY DRIVE COVER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		90390		1	COVER, PTO Aux Drive
2		896-11012		2	WASHER, M13.5 x 24.5 x 3, HT
3		627-12025		2	BOLT, Hex, M12 x 1.75 x 25, 10.9, Full Thd

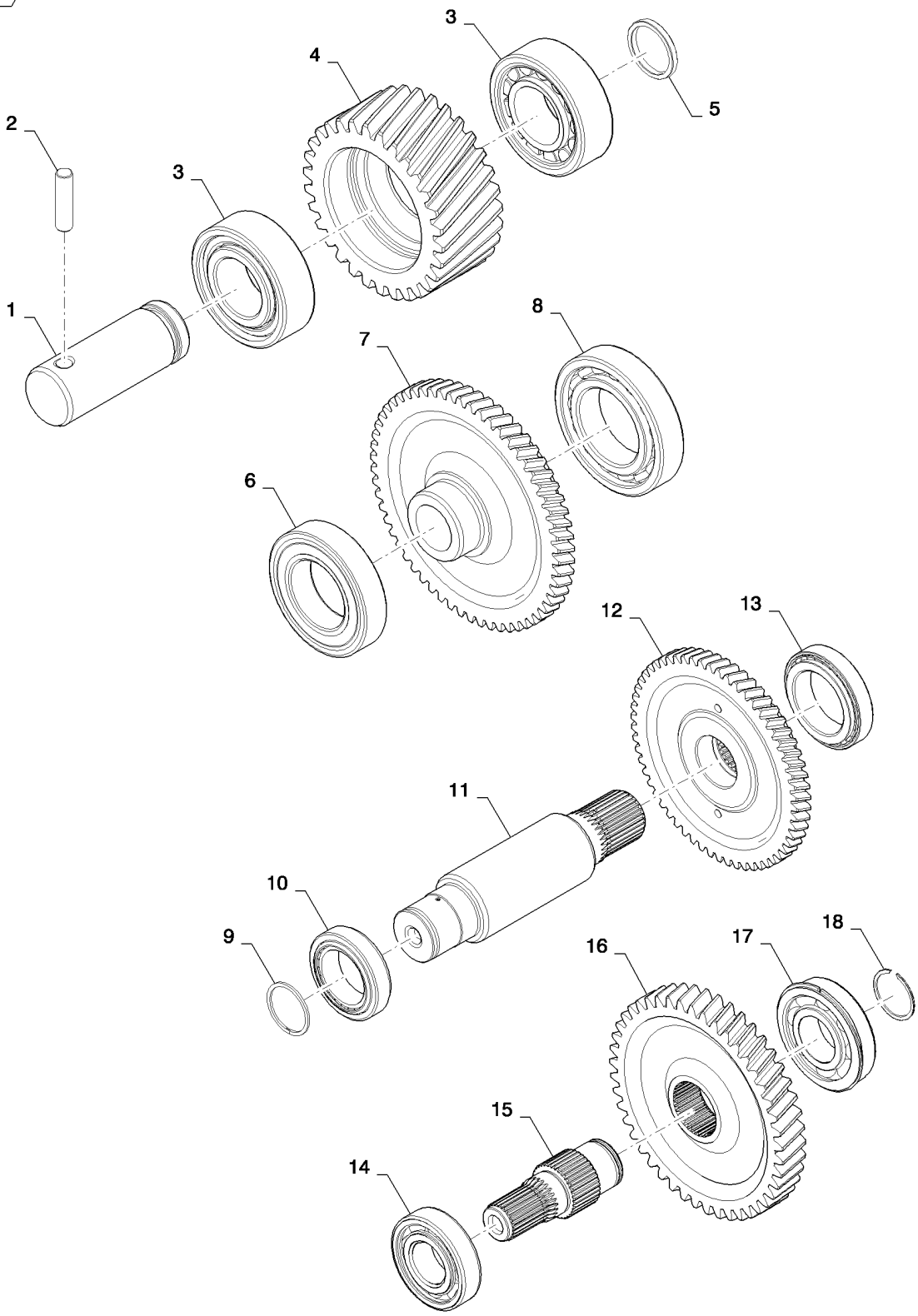
HYDRAULIC PUMP DRIVE WITH PTO - HOUSING COVERS, SERVO, AND YOKE



HYDRAULIC PUMP DRIVE WITH PTO - HOUSING COVERS, SERVO, AND YOKE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84317510		1	DRIVE, PTO W/ Hydraulic Pump, Inc. 2 - 25
2		84315880		1	SOLENOID VALVE
3		84173878		1	SOLENOID, Proportional PWM
4		84315884		1	HOUSING, PTO Rear
5		84315886		1	HOUSING, PTO Front
6		84315889		1	GUTTER, PTO
7		614-6012		2	BOLT, Hex, M6 x 12, 8.8
8		427530A1		2	DOWEL, Pin
9		637-63153		2	O-RING, 15.3mm ID x 2.2mm Width
10		514-855		6	BOLT, Hex, M12 x 1.25 x 50, 8.8, Full Thd
11		514-847		4	BOLT
12		614-8020		2	BOLT, Hex, M8 x 20, 8.8
13		87351402		1	PLATE, Valve Retainer
14		84315890		5	BOLT
15		84315899		1	CASE, PTO Servo
16		84315898		2	PLUG, M14 W/ O-ring
17		84315895		2	O-RING
18		84315894		1	GASKET, PTO Servo
19		S9910S00F		AR	SHIM, 0.1mm Thk
19		S9920S00F		AR	SHIM, 0.3mm Thk
19		S9930S00F		AR	SHIM, 0.5mm Thk
19		S9940S00F		AR	SHIM, 0.7mm Thk
20		514-1021		1	BOLT, Hex, M16 x 1.5 x 35, 10.9, Full Thd
21		S8860S00F		1	THRUST WASHER, Retaining
22		S9950S00F		AR	SHIM, .004" Thk
22		S9960S00F		AR	SHIM, .012" Thk
22		S9970S00F		AR	SHIM, .020" Thk
22		S9980S00F		AR	SHIM, .028" Thk
23		375512A1		1	O-RING
24		398447A1		1	YOKE, PTP, 6C
25		S8820S00F		1	OIL SEAL

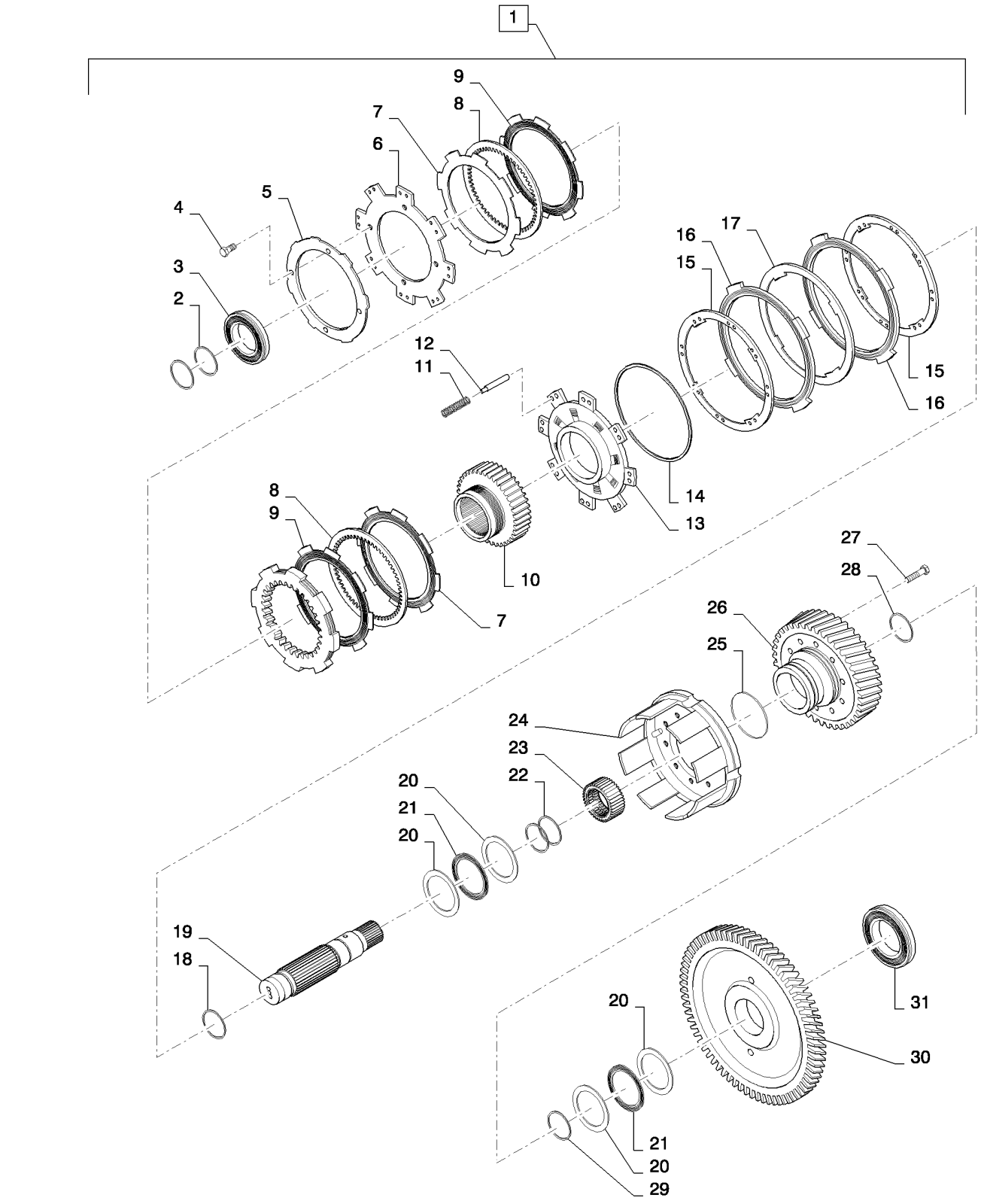
HYDRAULIC PUMP DRIVE WITH & WITHOUT PTO - IDLER SHAFT, INPUT SHAFT, OUTPUT SHAFT, & DRIVE GEAR



HYDRAULIC PUMP DRIVE WITH & WITHOUT PTO - IDLER SHAFT, INPUT SHAFT, OUTPUT SHAFT, & DRIVE GEAR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84315825		1	SHAFT, Pump Idler
2		84315868		1	GUIDE PIN, Pump Idler
3		84315869		2	ROLLER BEARING, Pump Idler
4		84315870		1	GEAR, Pump Idler
5		428137A1		1	O-RING, Pump Idler
6		84315873		1	BALL BEARING, Pump Drive Gear
7		84315871		1	GEAR, Pump Drive Gear
8		84315875		1	BALL BEARING, Pump Drive Gear
9		S3070S00F		2	RING, Seal, Input Shaft, Pump Only
10		S8730S00F		1	TAPERED ROLLER BEARING, Input Shaft, Pump Only
11		84315813		1	SHAFT, PTO Input, Pump Only
12		84315818		1	GEAR, Pump Drive, Input shaft, Pump Only
13		352817A1		1	BEARING, Input Shaft, Pump Only
14		ST293		1	BALL BEARING, 45 mm ID x 100 mm OD x 25 mm, Yoke - Output Shaft, PTO W/ Pump Only
15		84315821		1	PTO SHAFT, Yoke - Output Shaft, PTO W/ Pump Only
16		84315824		1	GEAR, Yoke - Output Shaft, PTO W/ Pump Only
17		375559A1		1	BEARING, BALL, Yoke - Output Shaft, PTO W/ Pump Only
18		375560A1		1	SNAP RING, Yoke - Output Shaft, PTO W/ Pump Only

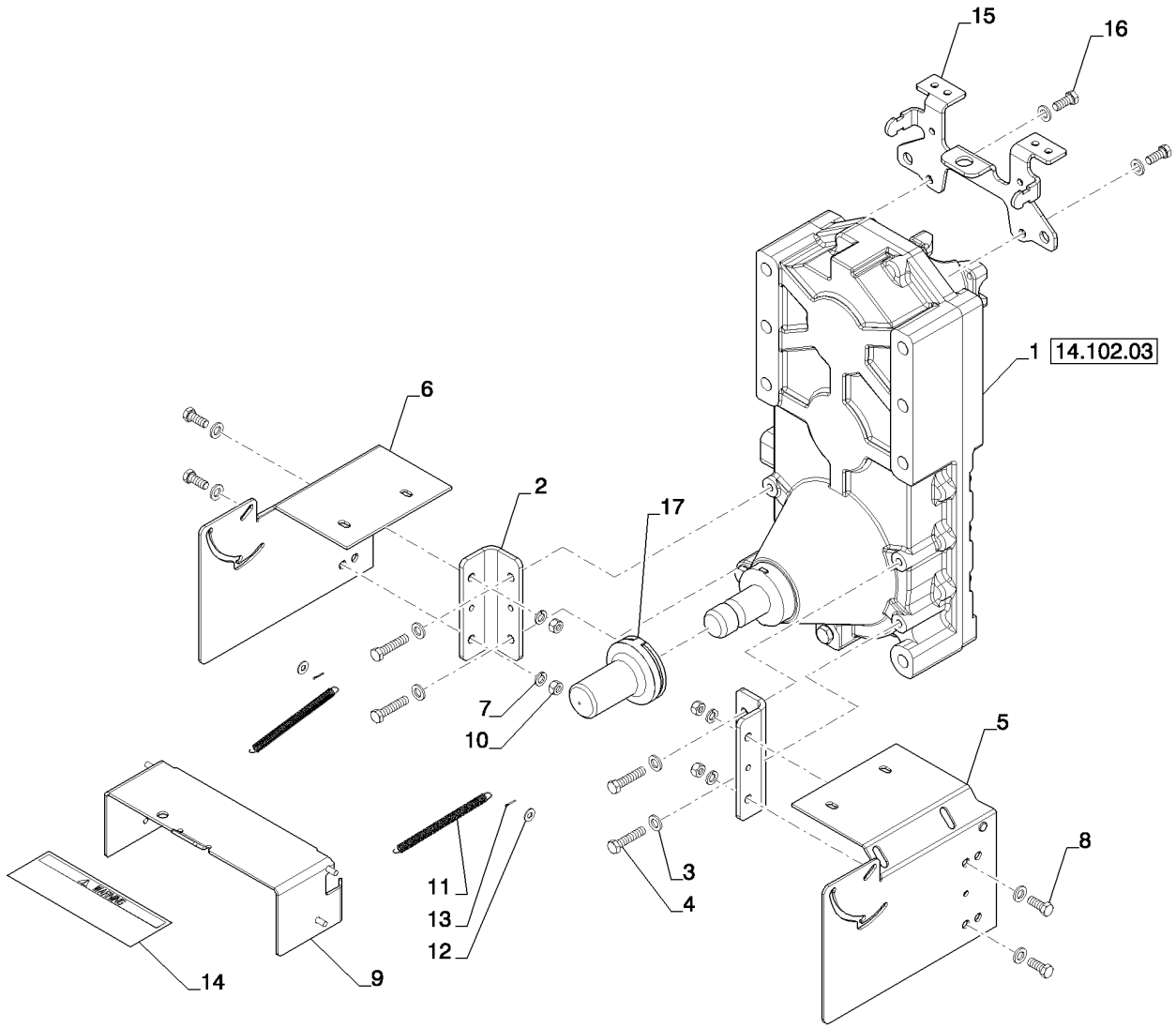
HYDRAULIC PUMP DRIVE WITH PTO - INPUT CLUTCH SHAFT



HYDRAULIC PUMP DRIVE WITH PTO - INPUT CLUTCH SHAFT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84315795		1	SHAFT, Assembly, 7" PTO Input, Clutch
2		S3070S00F		2	RING, Seal
3		S8730S00F		1	TAPERED ROLLER BEARING
4		375523A1		4	BOLT
5		375525A1		1	PLATE, PTO Retaining
6		375527A1		1	PLATE, Clutch End
7		375528A1		2	CLUTCH DISK, 7" Clutch Faced
8		S2080S00F		8	CLUTCH DISK, Flat Steel 2.40mm
9		375529A1		7	CLUTCH DISK, 7" Clutch Faced
10		84315809		1	HUB, PTO Cluch
11		375531A1		16	COIL SPRING, PTO Brake Return
12		375532A1		16	PIN, Spring Guide
13		375533A1		1	PISTON, PTO Clutch
14		352834A1		1	RING, Seal
15		375534A1		2	BRAKE PLATE, PTO, Steel, 3.20mm
16		375535A1		2	BRAKE PLATE, PTO, Faced
17		375536A1		1	BRAKE PLATE, PTO Steel
18		S2240S00F		1	SNAP RING, Retaining
19		84315811		1	SHAFT, PTO Input
20		S2220S00F		4	THRUST WASHER
21		572182R1		2	THRUST BEARING, 63.5 mm ID x 78 mm OD x 1.984 mm, Needle
22		375541A1		2	SEAL RETAINER
23		375543A1		1	BEARING, Needle
24		375538A1		1	DRUM, PTO Clutch
25		S5510S00F		1	RING, Seal
26		84315814		1	GEAR, PTO Drive
27		514-730		10	BOLT, Hex, M10 x 1.25 x 35, 8.8, Full Thd
28		84315816		1	RING, Retaining
29		84315817		1	WASHER, Retaining
30		84315818		1	GEAR, Pump Drive
31		352817A1		1	BEARING, Taper Roller

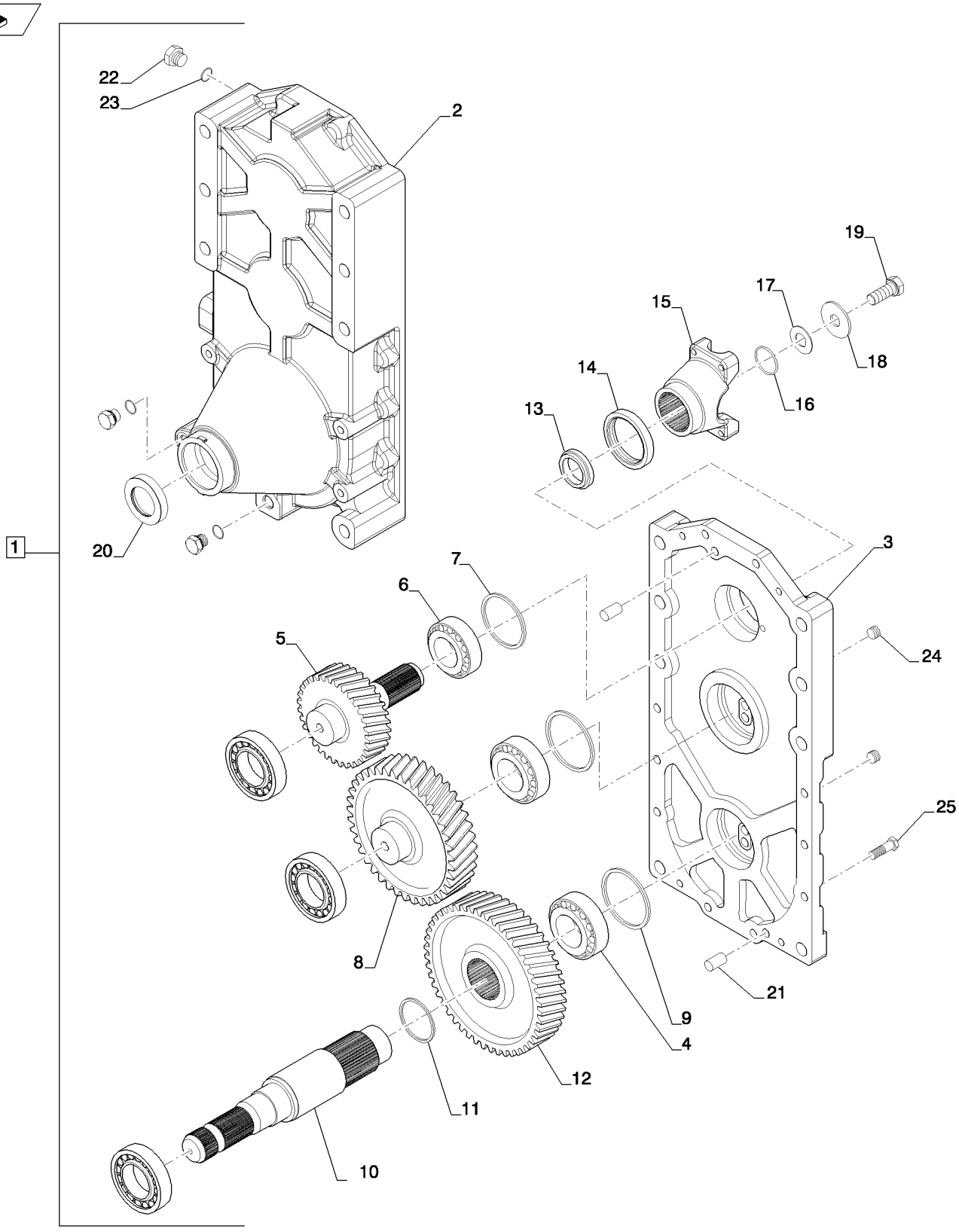
PTO - TRANSFER CASE MOUNTING



PTO - TRANSFER CASE MOUNTING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		403073A1		1	GEARBOX ASSY, Transfer, Refer To 14.102.05
2		405394A1		2	BRACE, Shield
3		896-11012		10	WASHER, M13.5 x 24.5 x 3, HT
4		827-12055		4	BOLT, Hex, M12 x 55, 10.9, Used W/ TPH
4		627-12030		4	BOLT, Hex, M12 x 30, 10.9, Used W/O TPH
5		405396A1		1	COVER, Shield, Right Hand
6		405395A1		1	COVER, Shield, Left Hand
7		892-11012		4	LOCK WASHER, M12
8		627-12030		4	BOLT, Hex, M12 x 30, 10.9
9		405397A1		1	SHIELD, Flip-Up
10		829-1412		4	NUT, M12, Cl 10
11		365853A1		2	SPRING, Shield
12		895-15008		2	WASHER, M8 x 20 x 1.6
13		733-2012		2	COTTER PIN, M2 x 12
14		327567A3		1	DECAL, PTO Safety
15		84271889		1	BRACKET, Optional PTO
16		627-12025		2	BOLT, Hex, M12 x 1.75 x 25, 10.9, Full Thd
17		383716A1		1	SHIELD, PTO

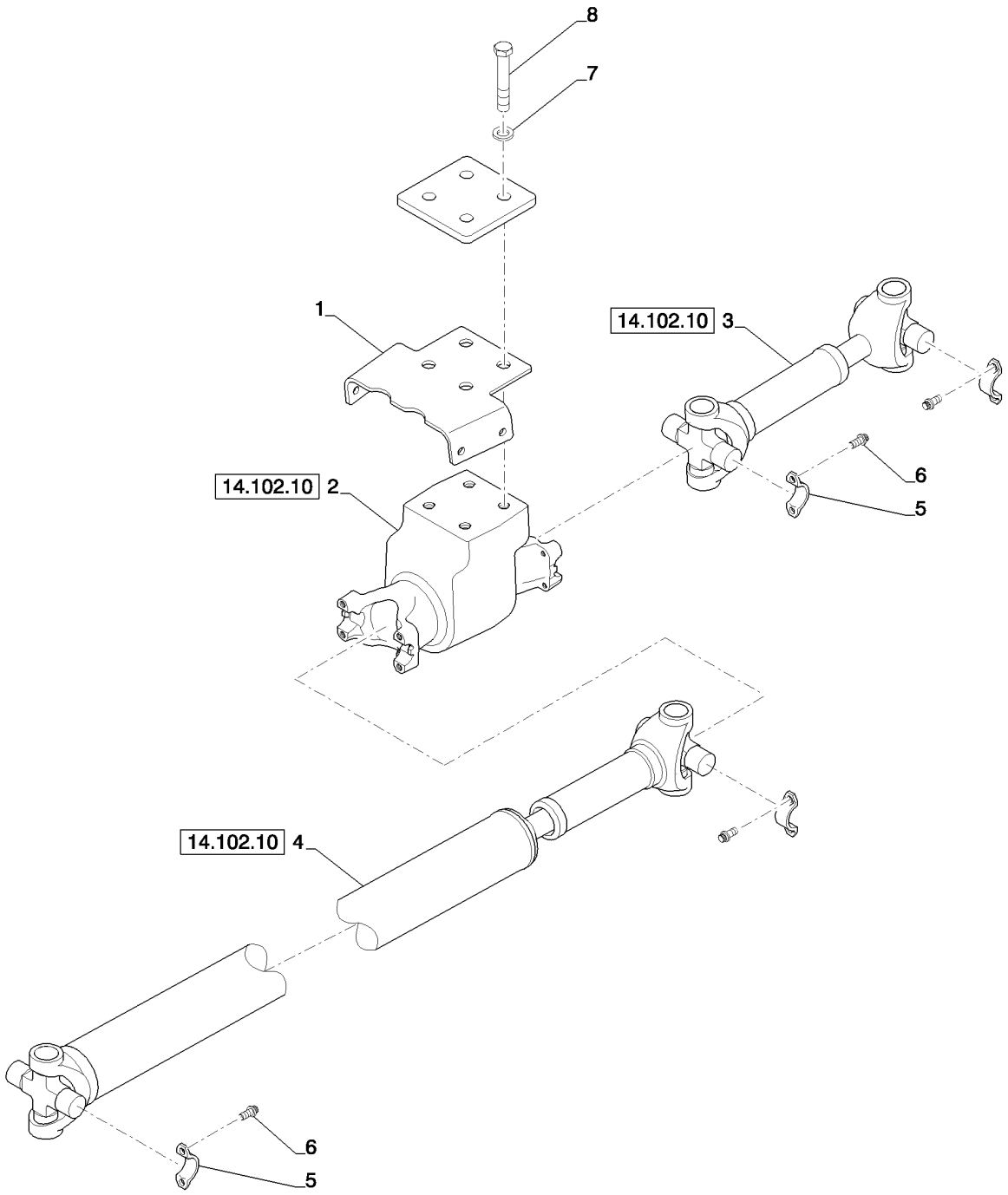
PTO - TRANSFER CASE



PTO - TRANSFER CASE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		403073A1		1	GEARBOX ASSY, Transfer, Inc. 2 - 25
2		375500A1		1	HOUSING, Rear PTO Transfer Case
3		375501A1		1	HOUSING, Front PTO Transfer Case
4		{90-8459T1}		5	Roller
5		375502A1		1	GEAR, Drop Box Input
6		375503A1		1	BEARING, Taper Roller
7		375504A1		AR	SHIM, 0.1mm (0.004")
7		375505A1		AR	SHIM, 0.15mm (0.006")
7		375506A1		AR	SHIM, 0.3mm (0.012")
7		375507A1		AR	SHIM, 0.5mm (0.020")
8		375508A1		1	GEAR, Drop Box Idler
9		{33-1456T1}		AR	0.1mm (0.004")
9		{33-1474T1}		AR	0.15mm (0.006")
9		{33-1457T1}		AR	0.3mm (0.012")
9		{33-1458T1}		AR	0.5mm (0.020")
9		{33-1459T1}		AR	0.7mm (0.027")
10		375509A1		1	SHAFT, Drop Box Output
11		S2240S00F		1	SNAP RING, Retaining
12		375510A1		1	GEAR, Drop Box Output
13		375511A1		1	SPACER, Drop Box Input
14		S8820S00F		1	OIL SEAL
15		398447A1		1	YOKE, PTO, 6C
16		375512A1		1	O-RING
17		S9950S00F		AR	SHIM, .004" Thk, 0.1mm
17		S9960S00F		AR	SHIM, .012" Thk, 0.3mm
17		S9970S00F		AR	SHIM, .020" Thk, 0.5mm
17		S9980S00F		AR	SHIM, .028" Thk, 0.7mm
18		S8860S00F		1	THRUST WASHER, Retaining
19		514-1021		1	BOLT, Hex, M16 x 1.5 x 35, 10.9, Full Thd
20		375514A1		1	OIL SEAL
21		{33-1467T1}		2	Pin
22		220066A1		3	PLUG, M18 x 1.5, ORB
23		637-63153		3	O-RING, 15.3mm ID x 2.2mm Width
24		375515A1		4	PLUG, Taper
25		514-830		10	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd

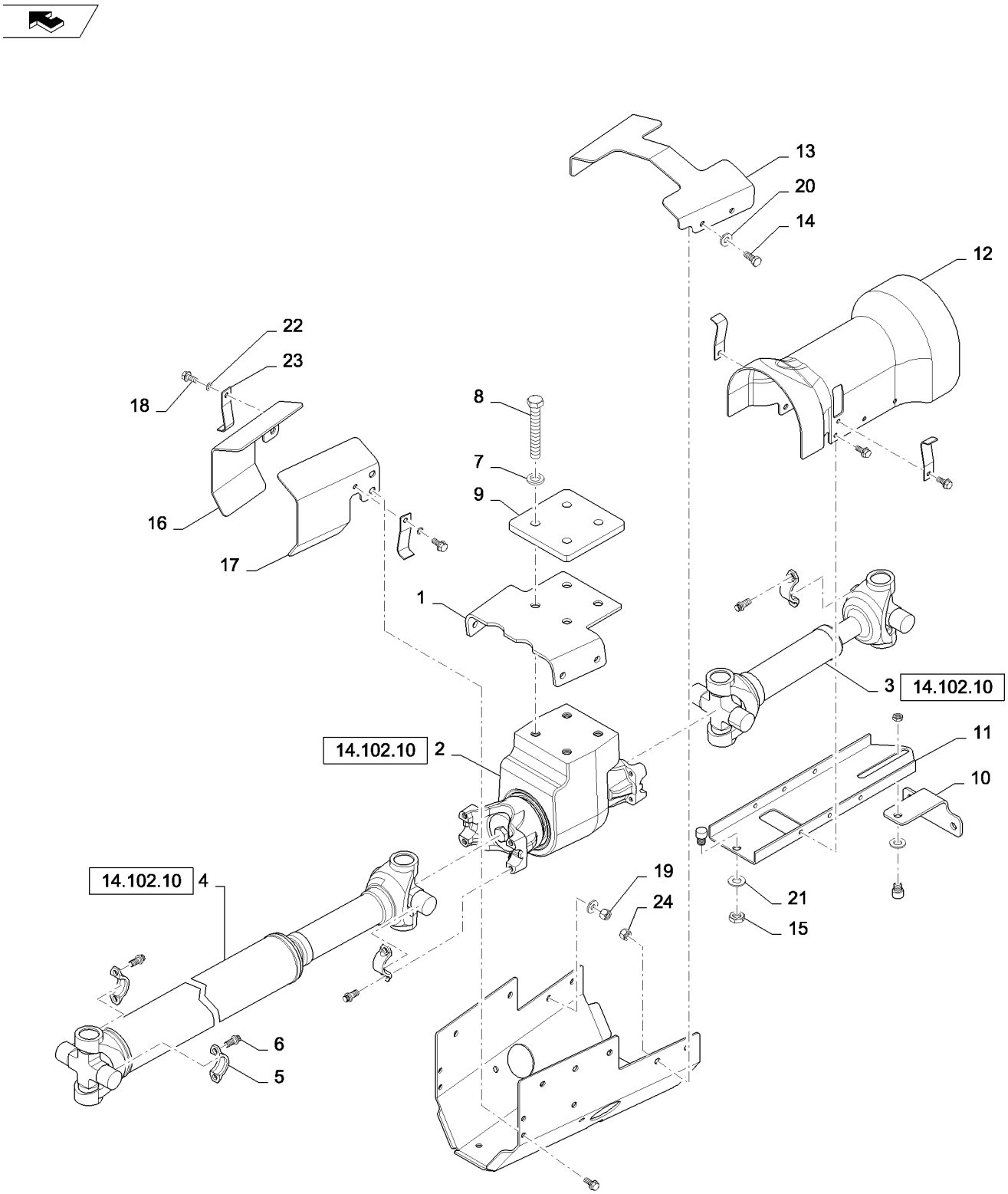
PTO DRIVELINES AND MOUNTING (NORTH AMERICA)



PTO DRIVELINES AND MOUNTING (NORTH AMERICA)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		404604A1		1	BRACKET, Articulation Hose Hanger
2		404603A1		1	BEARING, PTO Hanger
3		404798A1		1	SHAFT, Articulation
4		404799A1		1	DRIVE SHAFT, Rear
5		L116943		8	SECURING STRAP, Bearing
6		868-10020		16	SCREW, 12 Pt Hd, M10 x 20, 12.9
7		896-11016		4	WASHER, M17.5 x 30 x 4, HT
8		827-16090		4	BOLT, Hex, M16 x 90, 10.9

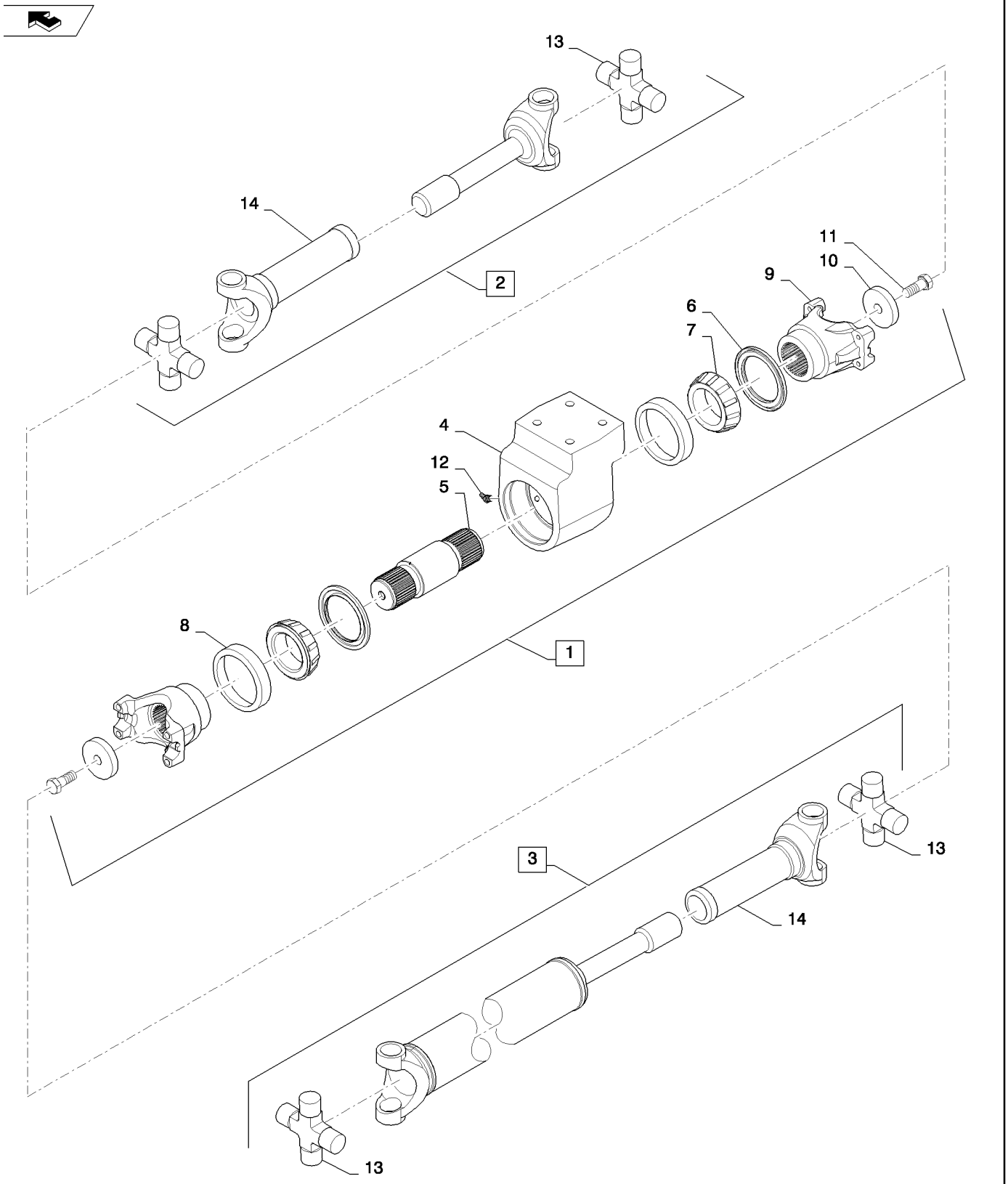
PTO DRIVELINES AND MOUNTING (EUROPE)



PTO DRIVELINES AND MOUNTING (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		404604A1		1	BRACKET, Articulation Hose Hanger
2		404603A1		1	BEARING, PTO Hanger
3		404798A1		1	SHAFT, Articulation
4		404799A1		1	DRIVE SHAFT, Rear
5		L116943		8	SECURING STRAP, Bearing
6		868-10020		16	SCREW, 12 Pt Hd, M10 x 20, 12.9
7		896-11016		4	WASHER, M17.5 x 30 x 4, HT
8		827-16100		4	BOLT, Hex, M16 x 100, 10.9
9		84273368		1	SPACER, PTO Hanger
10		84274237		1	BRACKET, SUPPORTING, PTO Shield
11		84273365		1	BRACKET, SUPPORTING, PTO Shield
12		84409734		1	SHIELD, Shield, PTO Articulation
13		84327637		1	SHIELD, Shield, PTO Articulation
14		627-10025		4	BOLT, Hex, M10 x 25, 10.9, Full Thd
15		829-4410		2	NUT, Thin, M10 x 1.5, Cl 05
16		84409732		1	SHIELD, Shield Assy, PTO LH
17		84409736		1	SHIELD, Shield Assy., PTO RH
18		844-8020		14	BOLT, Hex Flg, M8 x 20, 8.8
19		832-10410		4	LOCK NUT, M10 x 1.5, Cl 8
20		896-15010		8	WASHER, M10 x 24.5 x 3, HT
21		87389396		2	WASHER, Belleville, 14 x 30 x 2.4 ZNM
22		322358		4	BELLEVILLE WASHER, M8, Lock, 18mm ZNM
23		84409709		4	ACCESS COVER, Cover, Grease Zirk Access
24		832-10408		4	LOCK NUT, M8 x 1.25, Cl 8

PTO DRIVELINES & HANGER BEARING ASSEMBLIES



PTO DRIVELINES & HANGER BEARING ASSEMBLIES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		404603A1		1	BEARING, PTO Hanger, Inc. 4 - 12
2		404798A1		1	SHAFT, Articulation, Inc. 13 & 14
3		404799A1		1	DRIVE SHAFT, Rear, Inc. 13 & 14
4		399447A1		1	HOUSING, BEARING, PTO Hanger
5		399446A1		1	SHAFT, PTO Hanger
6		90-1322T1		2	BEARING, CUP, 4.4375" OD x 1.1875"
7		90-1862T1		2	BEARING CONE, 2.625" ID x 1.183"
8		435537A1		2	SEAL, PTO HAnger Bearing
9		398554A1		2	YOKE, PTO
10		19-5864		2	WASHER, PTO Hanger Bearing
11		627-16040		2	BOLT, Hex, M16 x 40, 10.9
12		219-36		1	LUBE NIPPLE, 45º, 1/8" NPT x 7/8" lg
13		84405936		4	U-JOINT SPIDER
14		33-1001T1		2	SEAL RETAINER

SECTION INDEX
21 - Transmission

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21.105.02		POWER SHIFT TRANSMISSION - OIL FILTER
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21.113.01		POWER SHIFT TRANSMISSION - TRANSMISSION MOUNTING
21.113.02		POWER SHIFT TRANSMISSION - REAR HOUSING, YOKES, AND RETAINERS, PS4, 8.5C
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21.113.05		POWER SHIFT TRANSMISSION - FRONT HOUSING YOKES AND RETAINERS, PS4, 8.5C
21.113.06		POWER SHIFT TRANSMISSION - FRONT HOUSING YOKES AND RETAINERS, PS6, 9C
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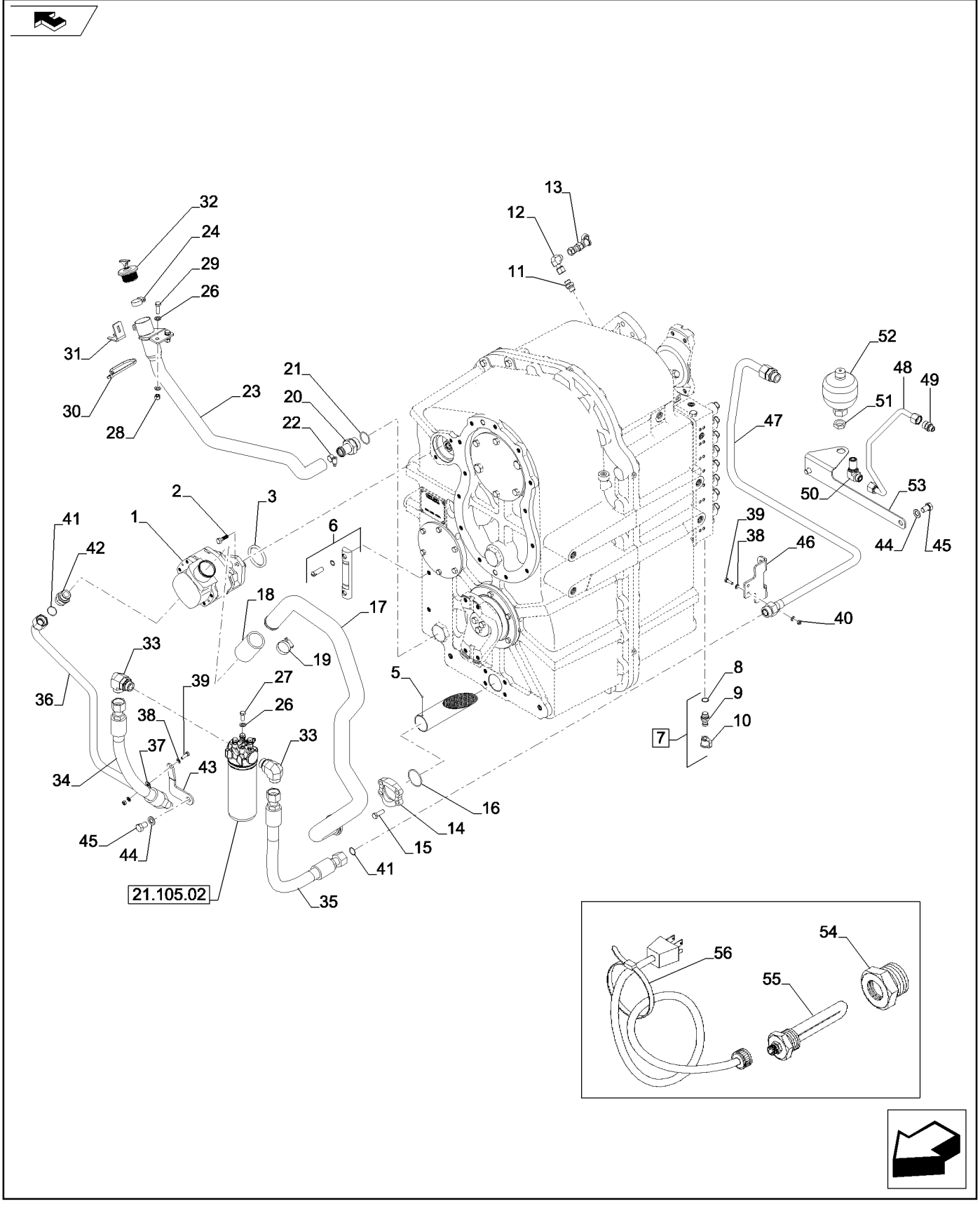
21.135.03		POWER SHIFT TRANSMISSION - RANGE SELECTOR VALVE
21.155.01		POWER SHIFT TRANSMISSION - SHAFT ASSEMBLIES AND CLUTCHES, PS4, 8.5C
21.155.02		POWER SHIFT TRANSMISSION - SHAFT ASSEMBLIES AND CLUTCHES, PS6, 9C
21.155.03	01	POWER SHIFT TRANSMISSION - 1ST INPUT SHAFT, PS4, 8.5C
21.155.03	02	POWER SHIFT TRANSMISSION - 1ST INPUT SHAFT, PS4, 8.5C
21.155.04	01	POWER SHIFT TRANSMISSION - 1ST INPUT SHAFT, PS6, 9C
21.155.04	02	POWER SHIFT TRANSMISSION - 1ST INPUT SHAFT, PS6, 9C
21.155.05		POWER SHIFT TRANSMISSION - 2ND SHAFT, PS4, 8.5C
21.155.06		POWER SHIFT TRANSMISSION - 2ND SHAFT, PS6, 9C
21.155.07		POWER SHIFT TRANSMISSION - 4TH SHAFT, PS4, 8.5C
21.155.08		POWER SHIFT TRANSMISSION - 4TH SHAFT, PS6, 9C
21.155.09		POWER SHIFT TRANSMISSION - 5TH OUTPUT SHAFT, PS4, 8.5C
21.155.10		POWER SHIFT TRANSMISSION - 5TH OUTPUT SHAFT, PS6, 9C
21.300.02	01	DRIVESHAFT MOUNTING - WITH 8.5C TRANSMISSION - T9.615
21.300.02	02	DRIVESHAFTS - WITH 8.5C TRANSMISSION - T9.615
21.300.03	01	DRIVESHAFT MOUNTING - 500 SERIES AXLE WITH 8.5C OR 9C TRANSMISSION - T9.615 & T9.670
21.300.03	02	DRIVESHAFTS - 500 SERIES AXLE WITH 8.5C OR 9C TRANSMISSION - T9.615 & T9.670
21.300.04	01	DRIVESHAFT MOUNTING - 600 SERIES AXLE WITH 9C TRANSMISSION - T9.670
21.300.04	02	DRIVESHAFTS - 600 SERIES AXLE WITH 9C TRANSMISSION - T9.670

21.105.01		p1	04/11

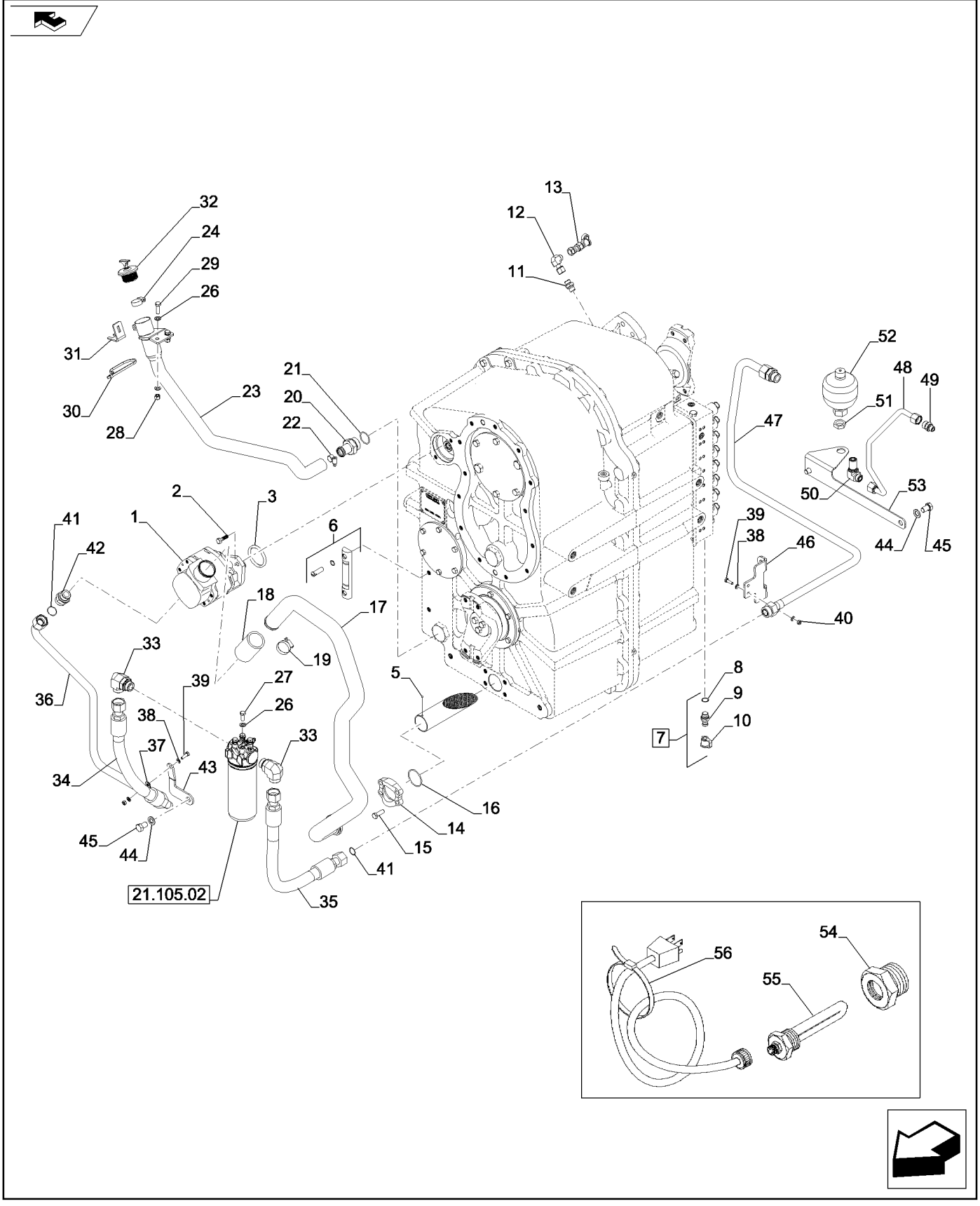
POWER SHIFT TRANSMISSION - LUBRICATION



POWER SHIFT TRANSMISSION - LUBRICATION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84176413		1	LUBE PUMP
2		514-721		2	BOLT, Hex, M10 x 1.25 x 30, Cl8.8, Full Thd
3		238-5152		1	O-RING, -152, 70 Duro, 3.237" ID x .103" Thk
4		370551A1		1	TUBE, Suction
5		S14701960		1	BALL, Steel
6		L116247		1	GAUGE, Oil Level
7		178889A1		2	FITTING, Diagnostic, Inc. 8 - 10
8		637-63113		1	O-RING, 11.3mm ID x 2.2mm Width
9		NSS		1	NOT SERVICED SEPARATELY, Fitting
10		H434163		1	DUST CAP
11		700-153		1	HYD CONNECTOR, 9/16"-18 ORFS x M14 x 1.5 ORB, SP6, 9C Only
12		701-329		1	ELBOW, 90º, 9/16"-18 ORFS x 9/16"-18 Fem Sw, SP6, 9C Only
13		190117A1		1	COUPLING, Diagnostic, SP6, 9C Only
14		A14141		2	FLANGE, Split Half Clamp, 2.0"
15		627-12035		4	BOLT, Hex, M12 x 35, 10.9
16		238-6228		1	O-RING, -228, 90 Duro, 2.234" ID x .139" Thk
17		84283535		1	HYD. TUBE, Transmission Lube Suction, PS4, 8.5C
17		84283538		1	HYD. TUBE, Transmission Lube Suction, PS6, 9C
18		427140A1		1	HOSE, 50.80 mm ID x 101.60 mm, Bulk
19		214-3140		2	HOSE CLAMP, 1.25/2.625 HD Worm
20		87340823		1	HYD CONNECTOR, Transmission Fill, Inc. 21
21		637-64386		1	O-RING, 38.6mm ID x 2.9mm Width
22		214-1420		1	HOSE CLAMP, #20, 0.81/1.75 Type F Worm
23		84319553		1	HOSE, Transmission Fill, Formed
24		214-1428		1	HOSE CLAMP, #28, 1.31/2.25 Type F Worm
25		87646809		1	TUBE, 46.23 mm L, Transmission Fill
26		895-11010		8	WASHER, M10 x 20 x 2
27		627-10025		4	BOLT, Hex, M10 x 25, 10.9, Full Thd
28		832-10410		2	LOCK NUT, M10 x 1.5, Cl 8
29		627-10035		2	BOLT, Hex, M10 x 35, 10.9, Full Thd
30		L18331		1	CABLE STRAP
31		87646822		1	BRACKET, Fill Cap Lock
32		325737A1		1	CAP, Transmission Filler

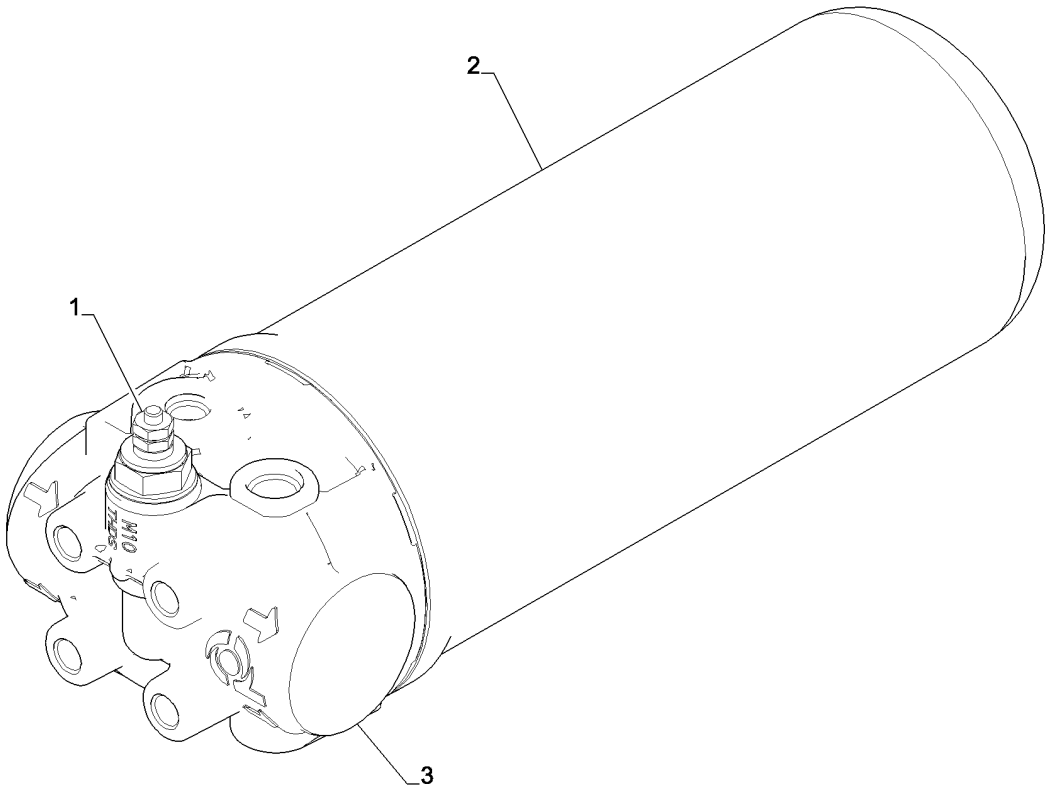
POWER SHIFT TRANSMISSION - LUBRICATION



POWER SHIFT TRANSMISSION - LUBRICATION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
33		700-308		2	ELBOW, 90º, 1 7/16"-12 ORFS x M33 x 2 ORB
34		84179183		1	HOSE ASSY., Transmission Pump To Filter In
35		84179184		1	HOSE ASSY., Transmission Filter Out To Regulator
36		84179233		1	HYD. TUBE, 25.40 mm OD, Transmission Pump To Filter, PS4, 8.5C
36		84209817		1	TUBE, Transmission Pump To Filter, PS6, 9C
37		515-23254		2	CLAMP, 1", Insul, 3/8" Bolt
38		895-11008		7	WASHER, M8 x 16 x 1.6
39		627-8025		2	BOLT, Hex, M8 x 25, 10.9
40		829-1408		2	NUT, M8, Cl 10
41		238-6021		2	O-RING, -021, 90 Duro, .926" ID x .070" Thk
42		700-105		2	HYD CONNECTOR, 1 7/16"-12 ORFS x M22 x 2 ORB
43		84182313		1	BRACKET, P-Clamp, Rear Trans.
44		895-11016		3	WASHER, M16 x 30 x 3
45		627-16025		3	BOLT, Hex, M16 x 25, 10.9, Full Thd
46		84182314		1	BRACKET, P-Clamp, Middle Trans., PS4, 8.5C
46		84209827		1	CLAMP BRACKET, P-Clamp, Middle Trans., PS6, 9C
47		84179238		1	HYD. TUBE, 25.40 mm OD, Transmission Filter To Reg Valve, PS4, 8.5C
47		84279281		1	HYD. TUBE, Transmission Filter To Reg Valve, PS6, 9C
48		84279279		1	HYD. TUBE, 15.88 mm OD, Transmission Accumulator Supply
49		700-115		1	HYD CONNECTOR, 1"-14 ORFS x M18 x 1.5 ORB
50		701-346		1	ELBOW, 90º, 1"-14, ORFS, Blkhd
51		701-919		1	LOCK NUT, 1"-14, ORFS Blkhd
52		87730802		1	ACCUMULATOR, 0.75 L
53		84279278		1	BRACKET, SUPPORTING, Accumulator
54		367930A1		1	ADAPTER
55		385486A1		1	HEATER ASSY., 120 W, with Cord Set
55		387062A1		1	UNIT HEATER, 240 V, with Cord Set
56		22-824		5	CABLE STRAP, 3/16" x 7 1/4"

POWER SHIFT TRANSMISSION - OIL FILTER

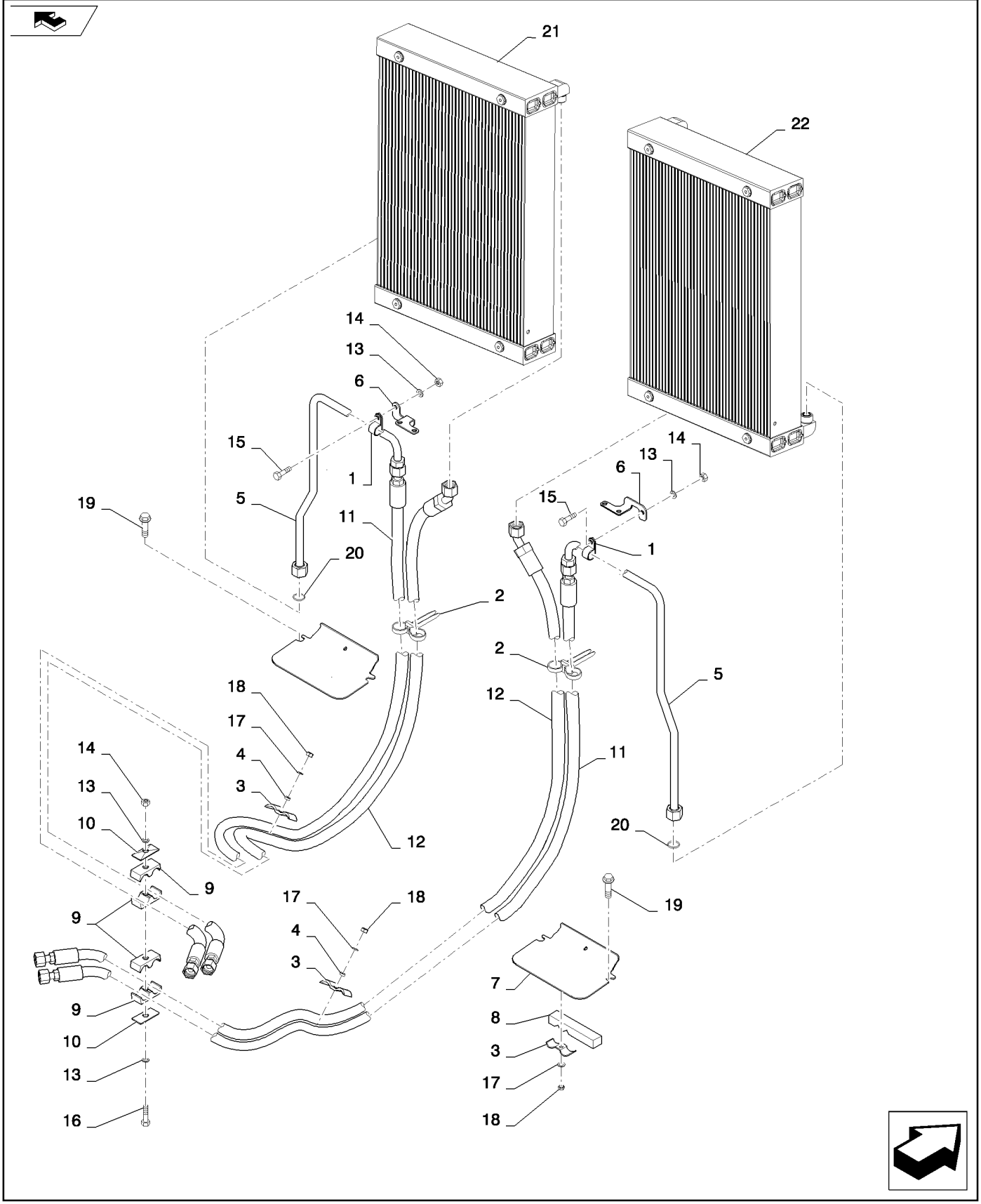


POWER SHIFT TRANSMISSION - OIL FILTER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		N6755		1	INDICATOR, Transmission Oil Filter
2		87586809		1	FILTER ASSY, Spin-On, Transmission Oil
3		84189326		1	FILTER, Head, Transmission Oil

21.109.01		p1	04/11

TRANSMISSION OIL COOLER & HOSES

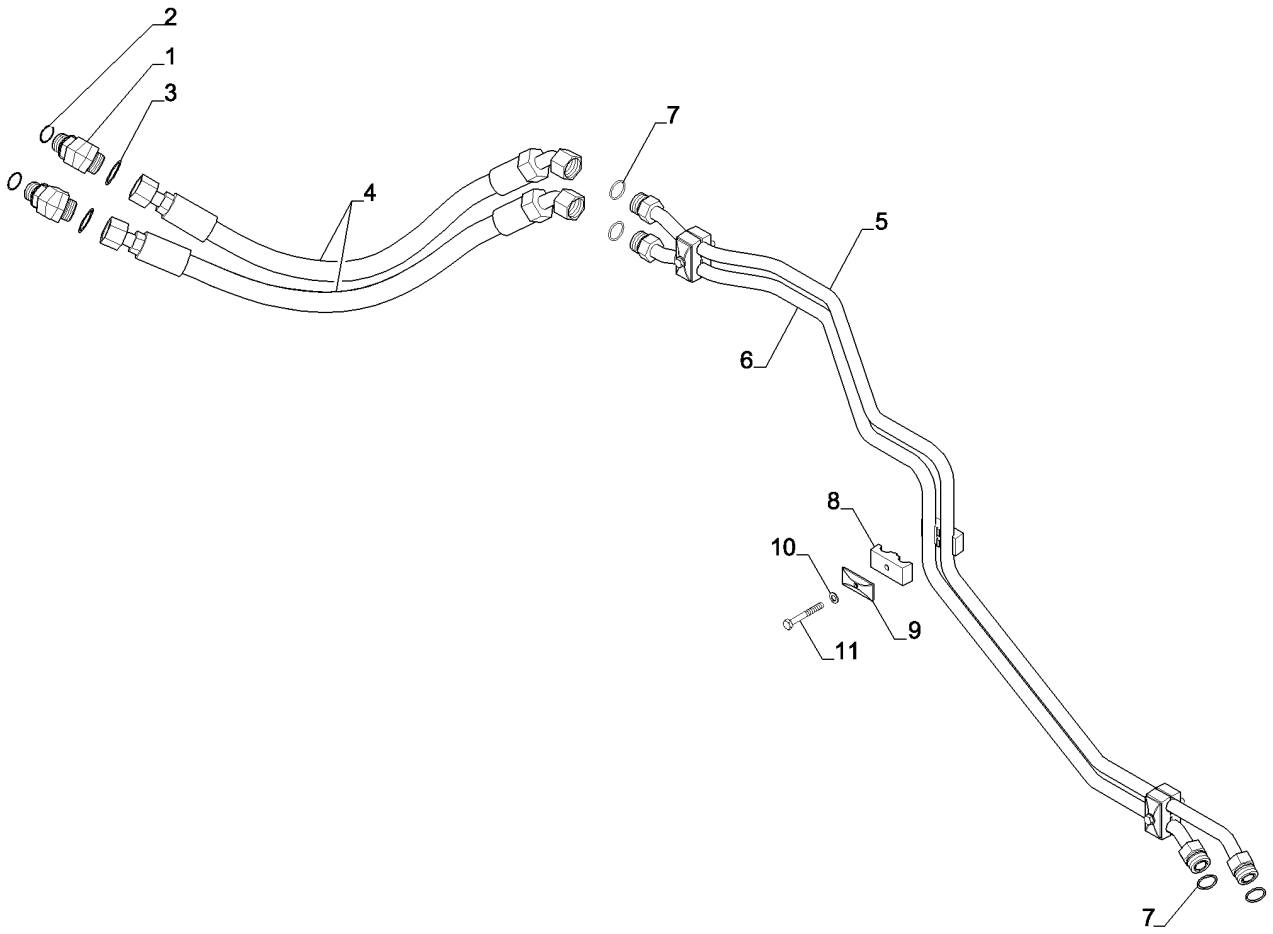


TRANSMISSION OIL COOLER & HOSES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		515-23190		2	CLAMP, 3/4", Insul, 3/8" Bolt
2		327144A1		2	CLAMP, Dual Tie
3		R15257		4	CLAMP, Hose
4		372947A1		2	SPACER, Bracket
5		84368999		2	TUBE, Oil Cooler Return
6		84294180		2	BRACKET, SUPPORTING, Oil Cooler Hose Support
7		84216361		2	BRACKET, SUPPORTING, Cooler Hose Seal Support
8		84216360		4	SEAL, Foam, Cooler Plumbing
9		50-2534T1		4	CLAMP, Tube
10		50-2533T1		2	PLATE, Cover
11		84294182		2	HOSE, Oil Cooler Return
12		84368997		2	HOSE ASSY., Oil Cooler Supply
13		895-11008		14	WASHER, M8 x 16 x 1.6
14		829-1408		7	NUT, M8, Cl 10
15		627-8025		6	BOLT, Hex, M8 x 25, 10.9
16		827-8110		1	BOLT, Hex, M8 x 110, 10.9
17		895-11010		4	WASHER, M10 x 20 x 2
18		829-1410		4	NUT, M10, Cl 10
19		844-10020		4	BOLT, Hex Flg, M10 x 20, 8.8
20		238-6018		2	O-RING, -018, 90 Duro, .739" ID x .070" Thk
21	1	84252569		1	OIL COOLER, Hydraulic
22	2	84210954		1	OIL COOLER, Transmission

(1) Refer To 10.406.03
(2) Refer To 10.406.03

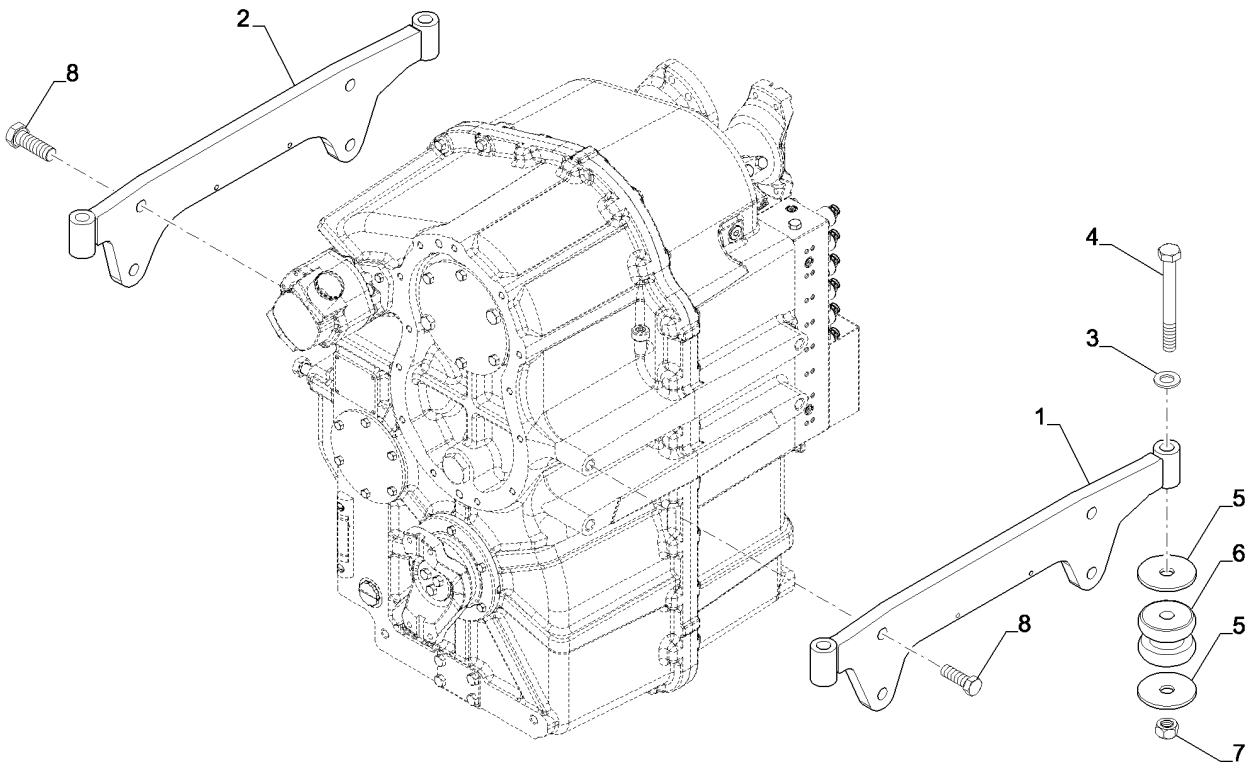
TRANSMISSION TO COOLER LINES



TRANSMISSION TO COOLER LINES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		700-387		2	ELBOW, 45º, 1 3/16"-12 ORFS x M27 x 2 ORB, Inc. 2 - 3
2		637-64236		2	O-RING, 23.6mm ID x 2.9mm
3		238-6018		2	O-RING, -018, 90 Duro, .739" ID x .070" Thk
4		84244557		2	HOSE ASSY., Transmission Cooler, PS4, 8C & 8.5C
4		84244561		2	HOSE ASSY., Transmission Cooler, PS6, 9C
5		84293545		1	HYD. TUBE, Transmission Oil Cooler Supply
6		84293547		1	HYD. TUBE, Transmission Oil Cooler Return
7		238-6018		4	O-RING, -018, 90 Duro, .739" ID x .070" Thk
8		50-2551T1		6	CLAMP, Tube
9		50-2533T1		3	PLATE, Cover
10		895-11008		3	WASHER, M8 x 16 x 1.6
11		827-8065		3	BOLT, Hex, M8 x 65, 10.9

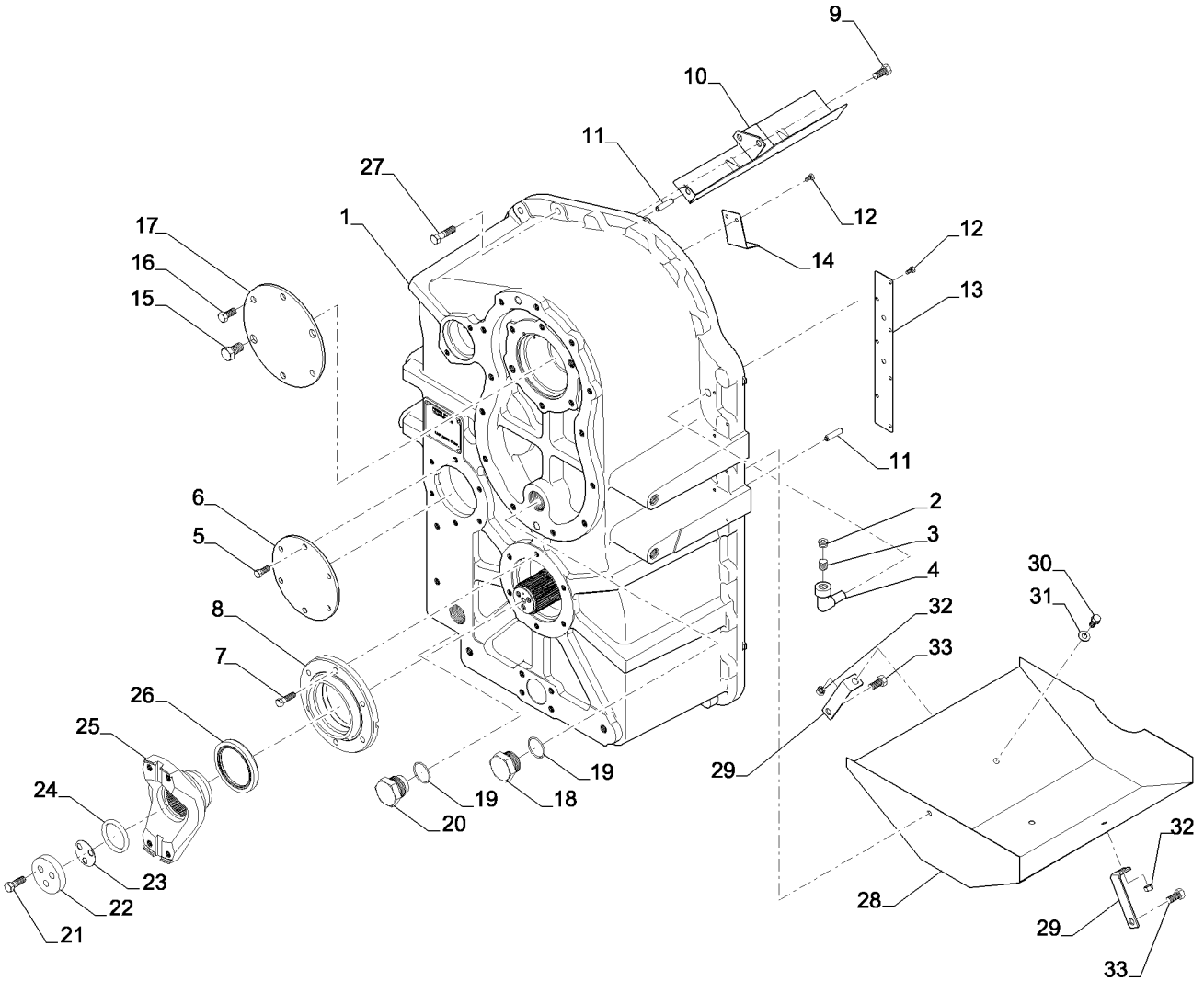
POWER SHIFT TRANSMISSION - TRANSMISSION MOUNTING



POWER SHIFT TRANSMISSION - TRANSMISSION MOUNTING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84204430		1	PLATE, Transmission Mounting, LH, 8.5C
1		84204446		1	PLATE, Transmission Mounting, 9C
2		84204429		1	PLATE, Transmission Mounting, RH, 8.5C
2		84204446		1	PLATE, Transmission Mounting, 9C
3		896-11022		4	WASHER, M22 x 44 x 4, HT
4		828-22190		4	BOLT, Hex, M22 x 190, 10.9
5		379611A1		8	WASHER
6		340967A1		4	RUBBER MOUNTING
7		829-1422		4	NUT, M22 x 2.5, Cl 10
8		627-20060		8	BOLT, Hex, M20 x 60, 10.9

POWER SHIFT TRANSMISSION - REAR HOUSING, YOKES, AND RETAINERS, PS4, 8.5C



POWER SHIFT TRANSMISSION - REAR HOUSING, YOKES, AND RETAINERS, PS4, 8.5C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84315785		1	HOUSING, Rear Transmission
2		428156A1		1	PLUG, Taper
3		427524A1		1	BREATHER, Filter
4		370632A1		1	TUBE, Breather
5		514-712		6	BOLT, Hex, M10 x 1.25 x 25, 8.8, Full Thd
6		87350468		1	COVER, Rear 4th
7		514-730		6	BOLT, Hex, M10 x 1.25 x 35, 8.8, Full Thd
8		87350470		1	RETAINER, Rear Output
9		514-842		2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
10		87350473		1	GUTTER, Input
11		838-51040		2	LOCK PIN, M10 x 40, Slotted
12		614-6012		9	BOLT, Hex, M6 x 12, 8.8
13		370635A2		1	BAFFLE, Breather
14		370634A1		1	TROUGH, Gutter Assy, 2/3 RR
15		427559A1		2	SCREW, Hex
16		514-842		4	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
17		427558A1		1	COVER, PTO
18		303493A1		1	PLUG, Hex Soc, M42 x 2, ORB, W/ O-Ring
19		637-64386		2	O-RING, 38.6mm ID x 2.9mm Width
20		375456A1		1	PLUG, DRAIN, Magnetic
21		514-853		6	BOLT, Hex, M12 x 1.25 x 35, 10.9, Full Thd
22		427515A1		2	RETAINING PLATE
23		427517A1		AR	SHIM, 0.1mm Thk
23		427519A1		AR	SHIM, 0.3mm Thk
24		428165A1		2	O-RING
25		87351323		1	YOKE, Output
26		84315358		1	OIL SEAL
27		514-831		25	BOLT, Hex, M12 x 1.25 x 45, 8.8, Full Thd
28		87350496		1	BAFFLE, Oil
29		370637A1		2	BRACKET, Strap, Oil Baffle
30		514-703		2	BOLT, Hex, M10 x 1.25 x 20, 8.8, Full Thd
31		895-11010		2	WASHER, M10 x 20 x 2
32		825-11410		2	NUT, M10 x 1.25, Cl 8
33		514-842		2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd

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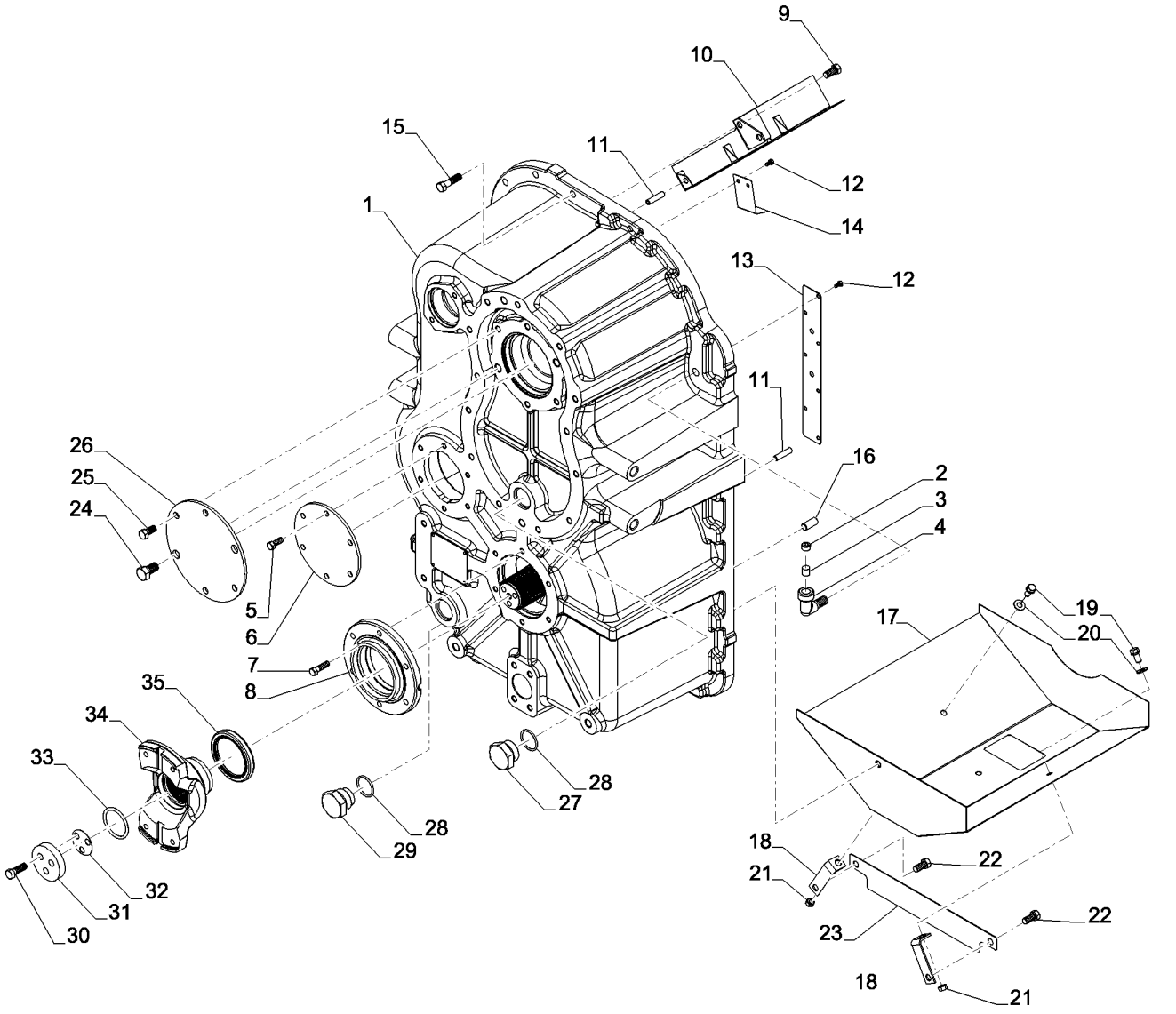
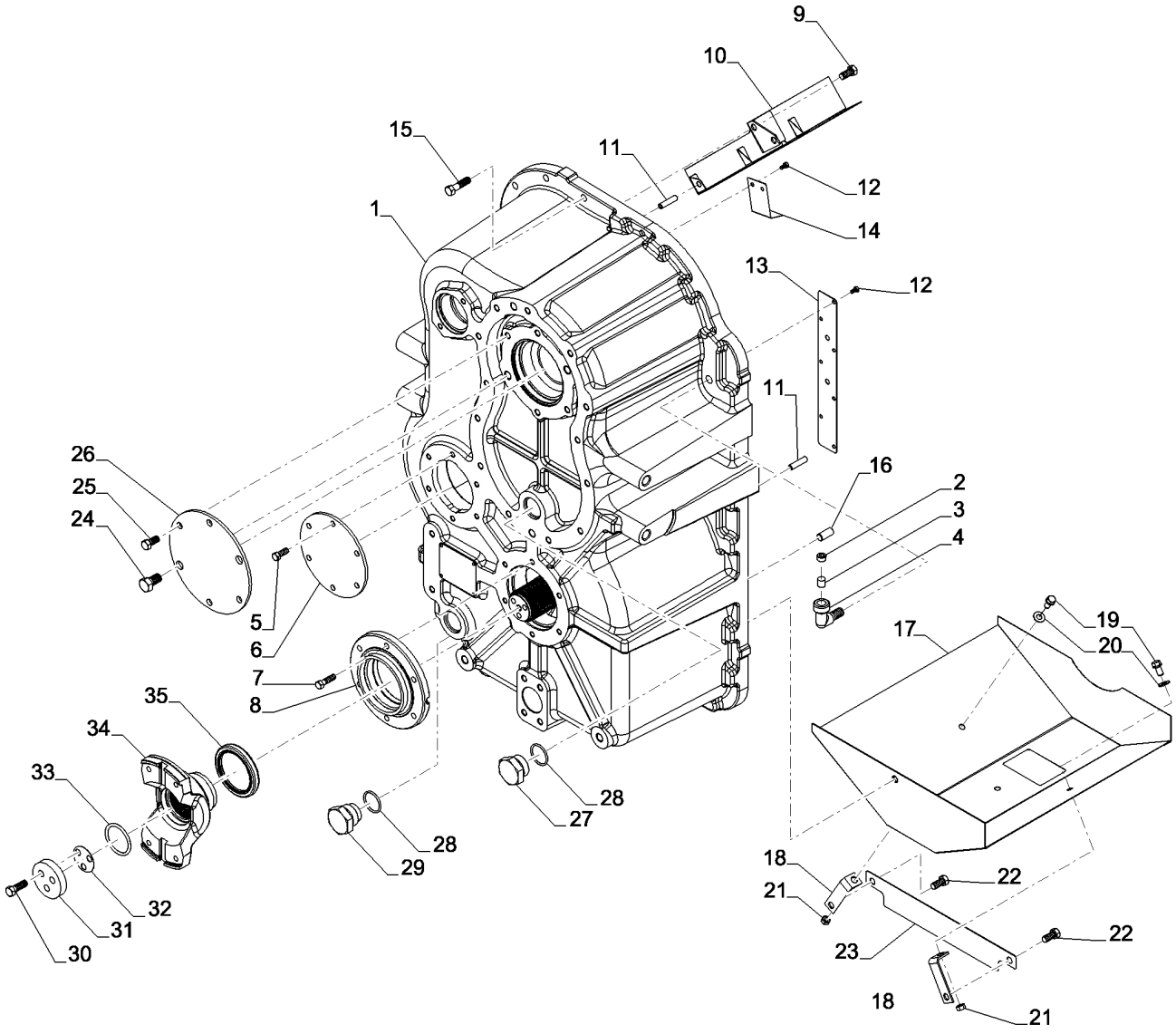
POWER SHIFT TRANSMISSION - REAR HOUSING, YOKES, AND RETAINERS, PS6, 9C



POWER SHIFT TRANSMISSION - REAR HOUSING, YOKES, AND RETAINERS, PS6, 9C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84315257		1	HOUSING, Rear
2		428156A1		1	PLUG, Taper
3		427524A1		1	BREATHER, Filter
4		370632A1		1	TUBE, Breather
5		514-712		6	BOLT, Hex, M10 x 1.25 x 25, 8.8, Full Thd
6		87350468		1	COVER, Rear 4th
7		514-730		6	BOLT, Hex, M10 x 1.25 x 35, 8.8, Full Thd
8		87350470		1	RETAINER, Rear Output
9		514-842		2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
10		87350473		1	GUTTER, Input
11		838-51040		2	LOCK PIN, M10 x 40, Slotted, Roll
12		614-6014		9	BOLT, Hex, M6 x 14, 8.8, Full Thd
13		370635A2		1	BAFFLE, Breather
14		370634A1		1	TROUGH, Gutter Assy, 2/3 RR
15		514-831		27	BOLT, Hex, M12 x 1.25 x 45, 8.8, Full Thd
16		427530A1		2	DOWEL, Pin
17		84315299		1	BAFFLE, Oil
18		427545A1		2	STRAP, Oil Baffle
19		514-703		2	BOLT, Hex, M10 x 1.25 x 20, 8.8, Full Thd
20		895-11010		2	WASHER, M10 x 20 x 2
21		825-11410		2	NUT, M10 x 1.25, Cl 8
22		514-842		2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
23		84315301		1	BAFFLE, Oil
24		427559A1		2	SCREW, Hex
25		514-842		4	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd
26		427558A1		1	COVER, PTO
27		303493A1		1	PLUG, Hex Soc, M42 x 2, ORB, W/ O-Ring
28		637-64386		2	O-RING, 38.6mm ID x 2.9mm Width
29		375456A1		1	PLUG, DRAIN, Magnetic
30		514-853		6	BOLT, Hex, M12 x 1.25 x 35, 10.9, Full Thd
31		427515A1		2	RETAINING PLATE, Washer
32		427517A1		AR	SHIM, 0.1mm Thk
32		427519A1		AR	SHIM, 0.3mm Thk
33		428165A1		2	O-RING
34		84315317		1	YOKE, 9C Output

POWER SHIFT TRANSMISSION - REAR HOUSING, YOKES, AND RETAINERS, PS6, 9C



POWER SHIFT TRANSMISSION - REAR HOUSING, YOKES, AND RETAINERS, PS6, 9C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
35		84315358		1	OIL SEAL

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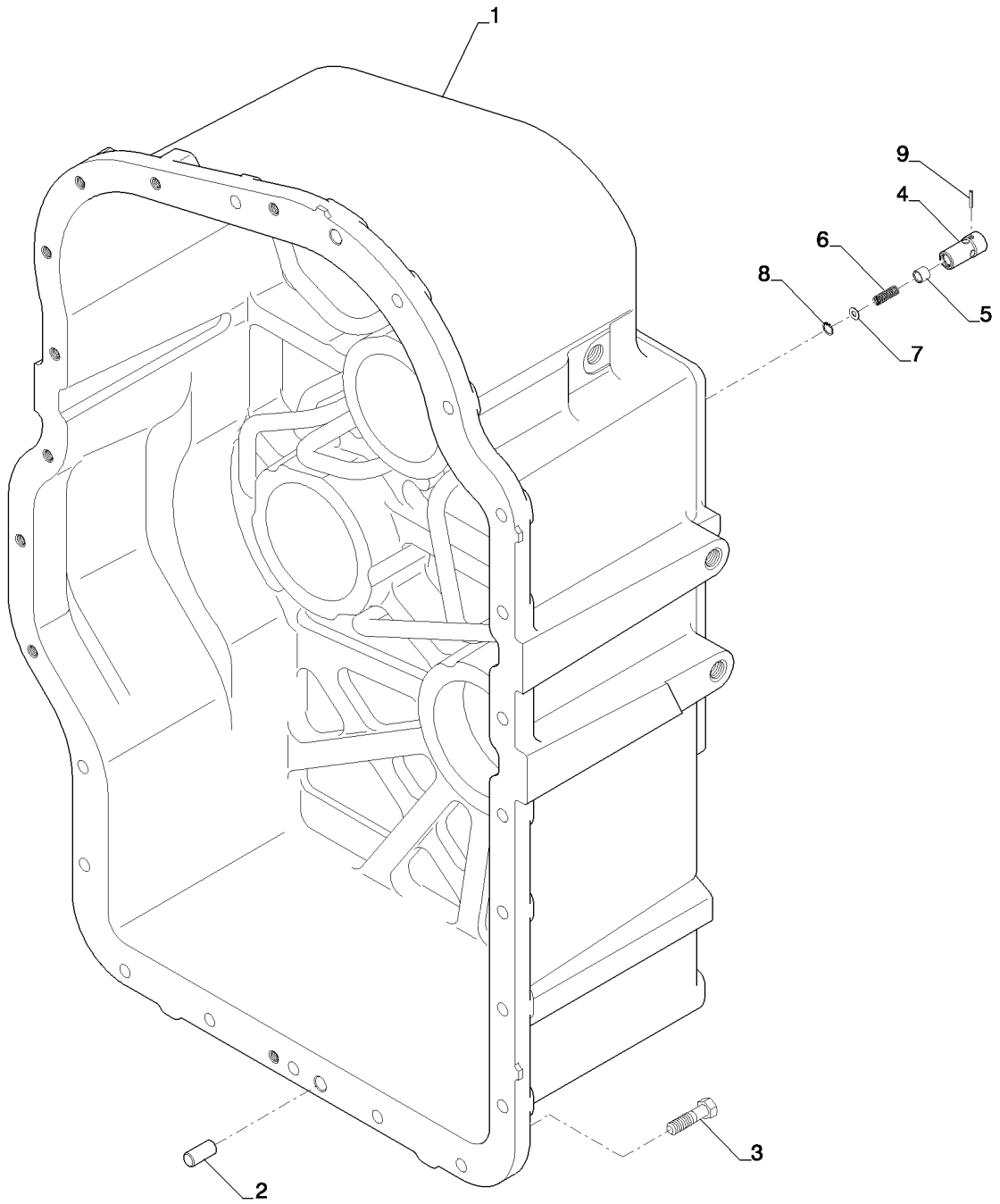
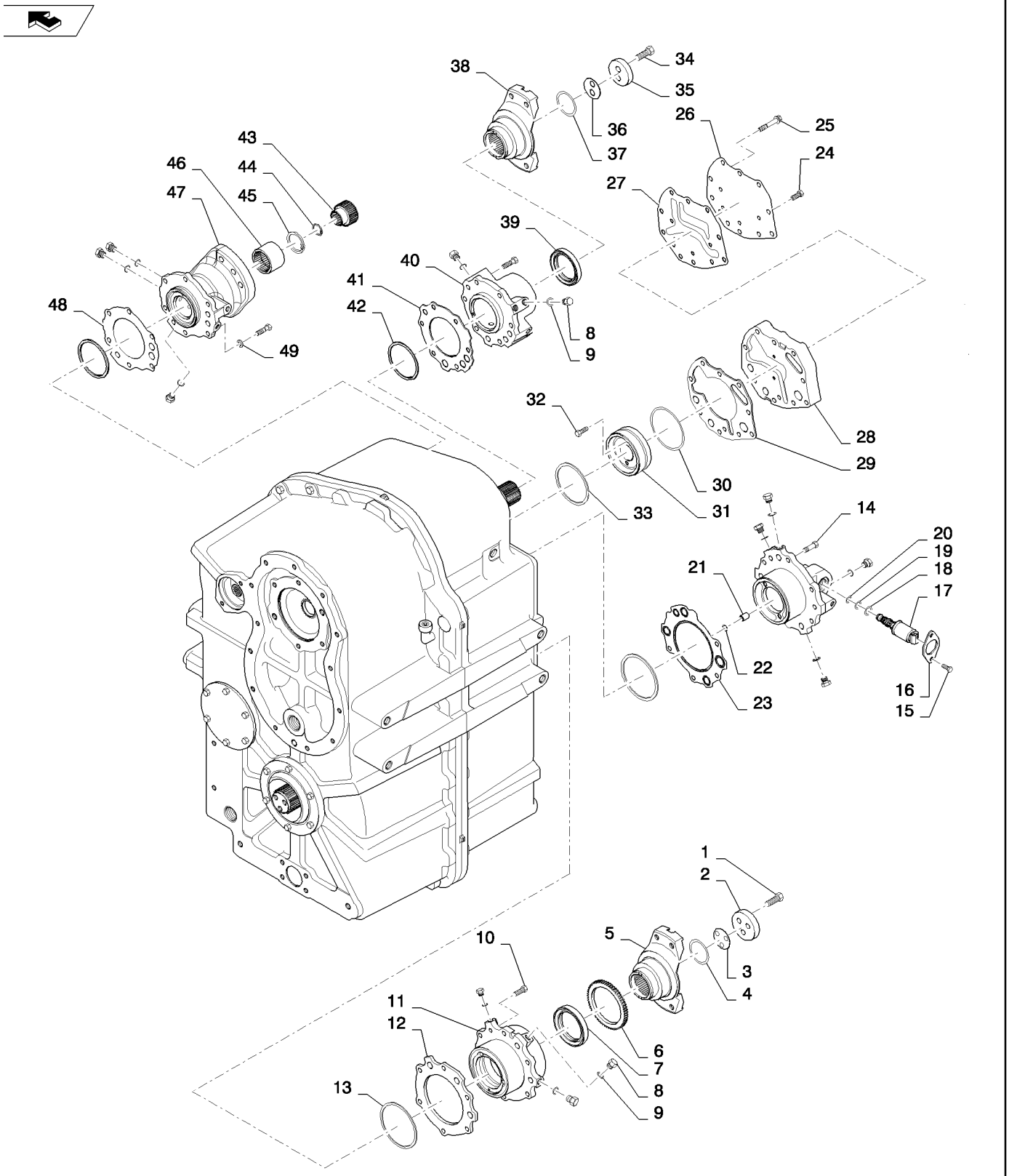
POWER SHIFT TRANSMISSION - FRONT HOUSING



POWER SHIFT TRANSMISSION - FRONT HOUSING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87350479		1	HOUSING, Front, PS4, 8.5C
1		84315283		1	HOUSING, Front, PS6, 9C (Not Shown)
2		427530A1		2	DOWEL, Pin
3		514-831		25	BOLT, Hex, M12 x 1.25 x 45, 8.8, Full Thd
4		84315303		4	CAP, Control, Pressure
5		370544A1		4	SPOOL, Control, Drain
6		370543A1		4	SPRING, Valve Check
7		895-11005		4	WASHER, M5 x 10 x 1
8		800-2112		4	SNAP RING, M12, Int
9		838-1318		4	LOCK PIN, M3 x 18, Slotted

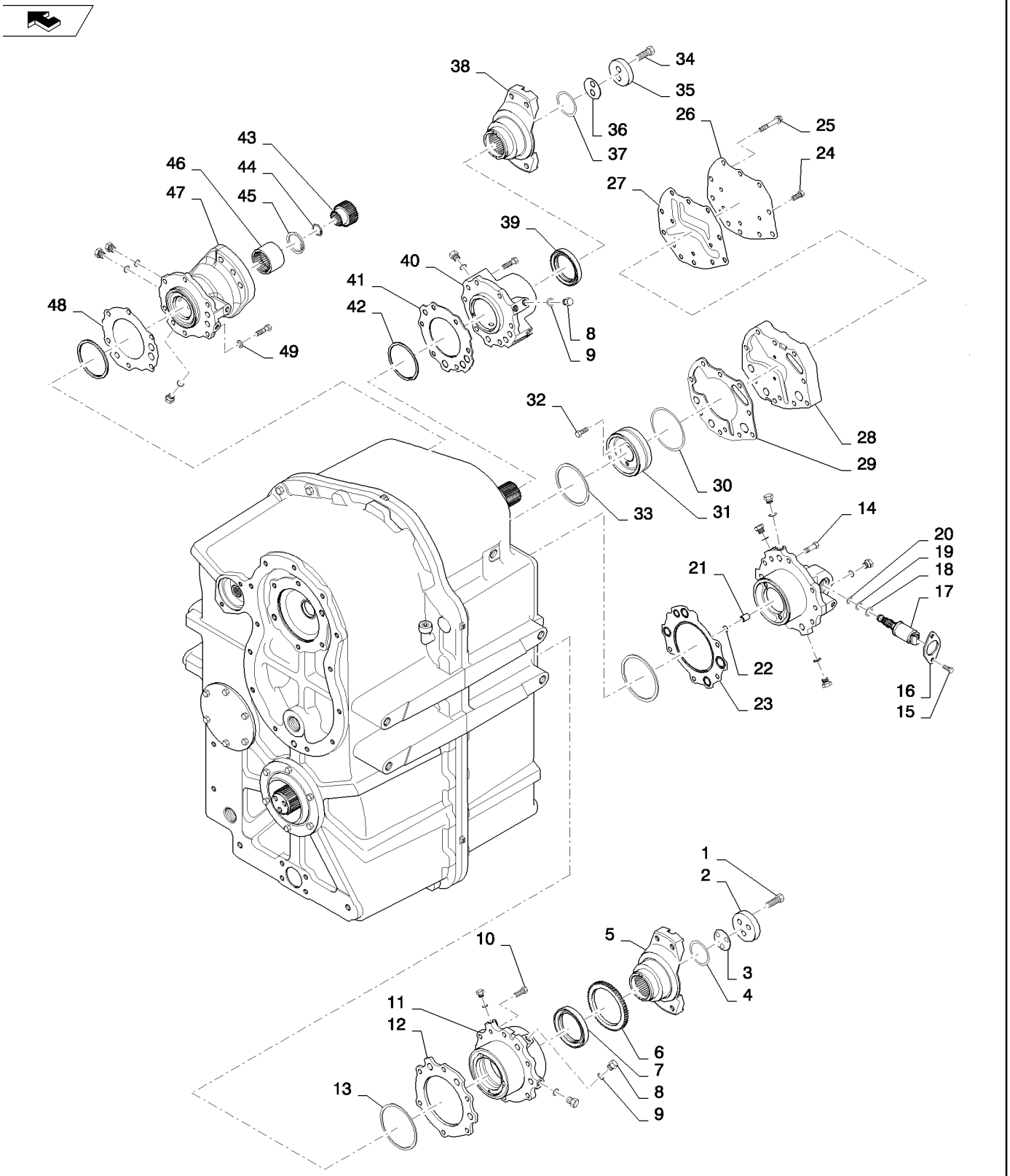
POWER SHIFT TRANSMISSION - FRONT HOUSING YOKES AND RETAINERS, PS4, 8.5C



POWER SHIFT TRANSMISSION - FRONT HOUSING YOKES AND RETAINERS, PS4, 8.5C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		514-853		6	BOLT, Hex, M12 x 1.25 x 35, 10.9, Full Thd
2		427515A1		2	RETAINING PLATE, Washer
3		427517A1		AR	SHIM, 0.1mm Thk
3		427519A1		AR	SHIM, 0.3mm Thk
4		428165A1		2	O-RING
5		362598A1		1	COUPLING FLANGE, Yoke, Output, 8.5C
6		362601A1		1	RING, Speed Pick-Up
7		427514A1		1	OIL SEAL
8		220064A1		14	PLUG, M14 x 1.5, ORB, W/ O-ring
9		637-63113		14	O-RING, 11.3mm ID x 2.2mm Width
10		514-730		24	BOLT, Hex, M10 x 1.25 x 35, 8.8, Full Thd
11		362602A1		1	RETAINER, Output
12		362603A1		1	GASKET, Output Retainer
13		427564A1		AR	SHIM, 0.1mm Thk
13		427565A1		AR	SHIM, 0.15mm Thk
13		427566A1		AR	SHIM, 0.3mm Thk
13		427567A1		AR	SHIM, 0.5mm Thk
13		427568A1		AR	SHIM, 0.7mm Thk
14		87351399		1	MANIFOLD VALVE, Collector Assy, Clutch
15		614-8020		2	BOLT, Hex, M8 x 20, 8.8
16		87351402		1	PLATE, Valve Retainer
17		84173878		1	SOLENOID, Proportional - PWM, Inc. 18 - 20
18		238-7015		1	O-RING, -015, Cl 7, .551" ID x .070" Thk
19		238-7016		1	O-RING, -016, Cl 7, .614" ID x .070" Thk
20		87014033		1	O-RING, 0.801" ID x 0.941" OD x 0.07"
21		87350436		1	CHECK VALVE, 4.45MM
22		100-2156		1	SNAP RING, 0.562", Int, #56
23		84315786		1	GASKET, Collector
24		514-712		2	BOLT, Hex, M10 x 1.25 x 25, 8.8, Full Thd
25		84315320		4	BOLT
26		84315363		1	PLATE, Valve
27		{84315323}		1	GASKET, Valve Plate
28		84315365		1	PLATE, Ditch
29		87351393		1	GASKET, 3rd
30		362574A1		1	O-RING

POWER SHIFT TRANSMISSION - FRONT HOUSING YOKES AND RETAINERS, PS4, 8.5C



POWER SHIFT TRANSMISSION - FRONT HOUSING YOKES AND RETAINERS, PS4, 8.5C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
31		87362252		1	RETAINER, 3rd Bearing
32		614-8040		2	BOLT, Hex, M8 x 40, 8.8, Full Thd
33		84315375		AR	SHIM, 0.2mm Thk
33		84315377		AR	SHIM, 0.25mm Thk
33		362576A1		AR	SHIM, 0.3mm Thk
33		84315378		AR	SHIM, 0.35mm Thk
34		514-915		2	BOLT, Hex, M14 x 1.5 x 35, 8.8, Full Thd
35		427539A1		1	RETAINING PLATE, Washer
36		427560A1		AR	SHIM, 0.1mm Thk
36		427561A1		AR	SHIM, 0.3mm Thk
36		427562A1		AR	SHIM, 0.7mm Thk
37		428162A1		1	O-RING
38		373136A1		1	COUPLING FLANGE, Yoke, Input
39		428159A1		1	OIL SEAL
40		362564A1		1	RETAINER, Input
41		362565A1		1	GASKET, Input Retainer
42		359242A1		AR	SHIM, 0.1mm Thk
42		359243A1		AR	SHIM, 0.15mm Thk
42		359244A1		AR	SHIM, 0.3mm Thk
42		359251A1		AR	SHIM, 0.5mm Thk
43		362566A1		1	ADAPTER, Pump
44		800-2128		1	SNAP RING, M28, Int
45		428681A1		1	SNAP RING
46		362567A1		1	COUPLING, Pump
47		84315338		1	RETAINER, 2nd Shaft Bearing
48		362569A1		1	GASKET, 2nd Retainer
49		892-11010		6	LOCK WASHER, M10

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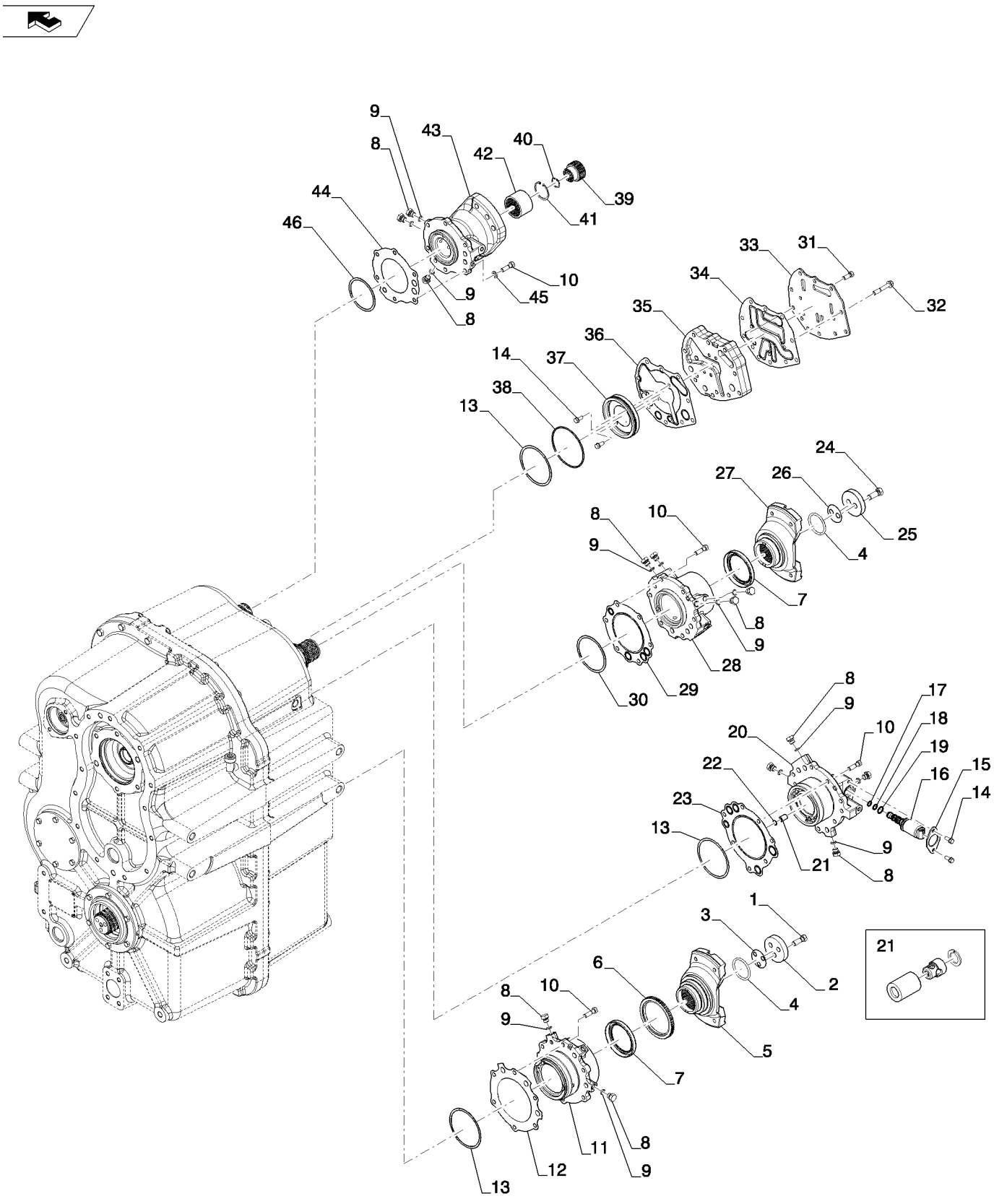
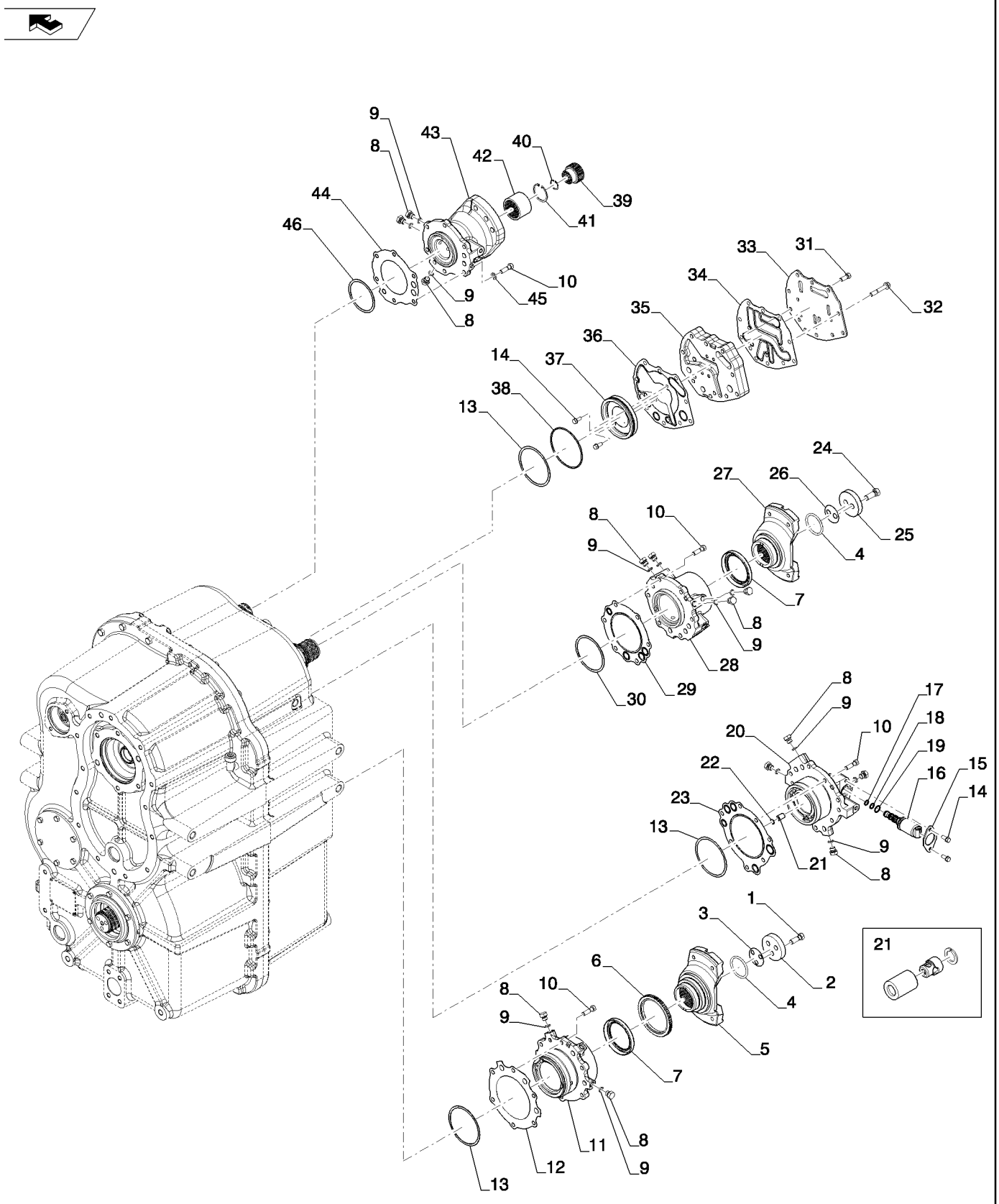
POWER SHIFT TRANSMISSION - FRONT HOUSING YOKES AND RETAINERS, PS6, 9C



POWER SHIFT TRANSMISSION - FRONT HOUSING YOKES AND RETAINERS, PS6, 9C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		514-853		6	BOLT, Hex, M12 x 1.25 x 35, 10.9, Full Thd
2		427515A1		2	RETAINING PLATE, Washer
3		427517A1		AR	SHIM, 0.1mm Thk
3		427519A1		AR	SHIM, 0.3mm Thk
4		428165A1		2	O-RING
5		84315318		1	YOKE, Output, 9C
6		362601A1		1	RING, Speed Pick-Up
7		84315358		1	OIL SEAL
8		220064A1		14	PLUG, M14 x 1.5, ORB, W/ O-ring
9		637-63113		14	O-RING, 11.3mm ID x 2.2mm Width
10		514-730		25	BOLT, Hex, M10 x 1.25 x 35, 8.8, Full Thd
11		84315335		1	RETAINER, 5th Shaft Bearing
12		362603A1		1	GASKET, Output Retainer
13		427564A1		AR	SHIM, 0.1mm Thk
13		427565A1		AR	SHIM, 0.15mm Thk
13		427566A1		AR	SHIM, 0.3mm Thk
13		427567A1		AR	SHIM, 0.5mm Thk
13		427568A1		AR	SHIM, 0.7mm Thk
14		614-8020		4	BOLT, Hex, M8 x 20, 8.8
15		87351402		1	PLATE, Valve Retainer
16		84173878		1	SOLENOID, Proportional - PWM, Inc. 17 - 19
17		238-7015		1	O-RING, -015, Cl 7, .551" ID x .070" Thk
18		238-7016		1	O-RING, -016, Cl 7, .614" ID x .070" Thk
19		87014033		1	O-RING, 0.801" ID x 0.941" OD x 0.07"
20		84315366		1	RETAINER, 4th Shaft Bearing
21		87350436		1	CHECK VALVE, 4.45MM
22		100-2156		1	SNAP RING, 0.562", Int, #56
23		362603A1		1	GASKET, Output Retainer
24		514-915		2	BOLT, Hex, M14 x 1.5 x 35, 8.8, Full Thd
25		84315360		1	WASHER, Retainer
26		427560A1		AR	SHIM, 0.1mm Thk
26		427561A1		AR	SHIM, 0.3mm Thk
26		427562A1		AR	SHIM, 0.7mm Thk
27		84315359		1	YOKE, Input, 9C
28		84315362		1	RETAINER, 1st Shaft Bearing

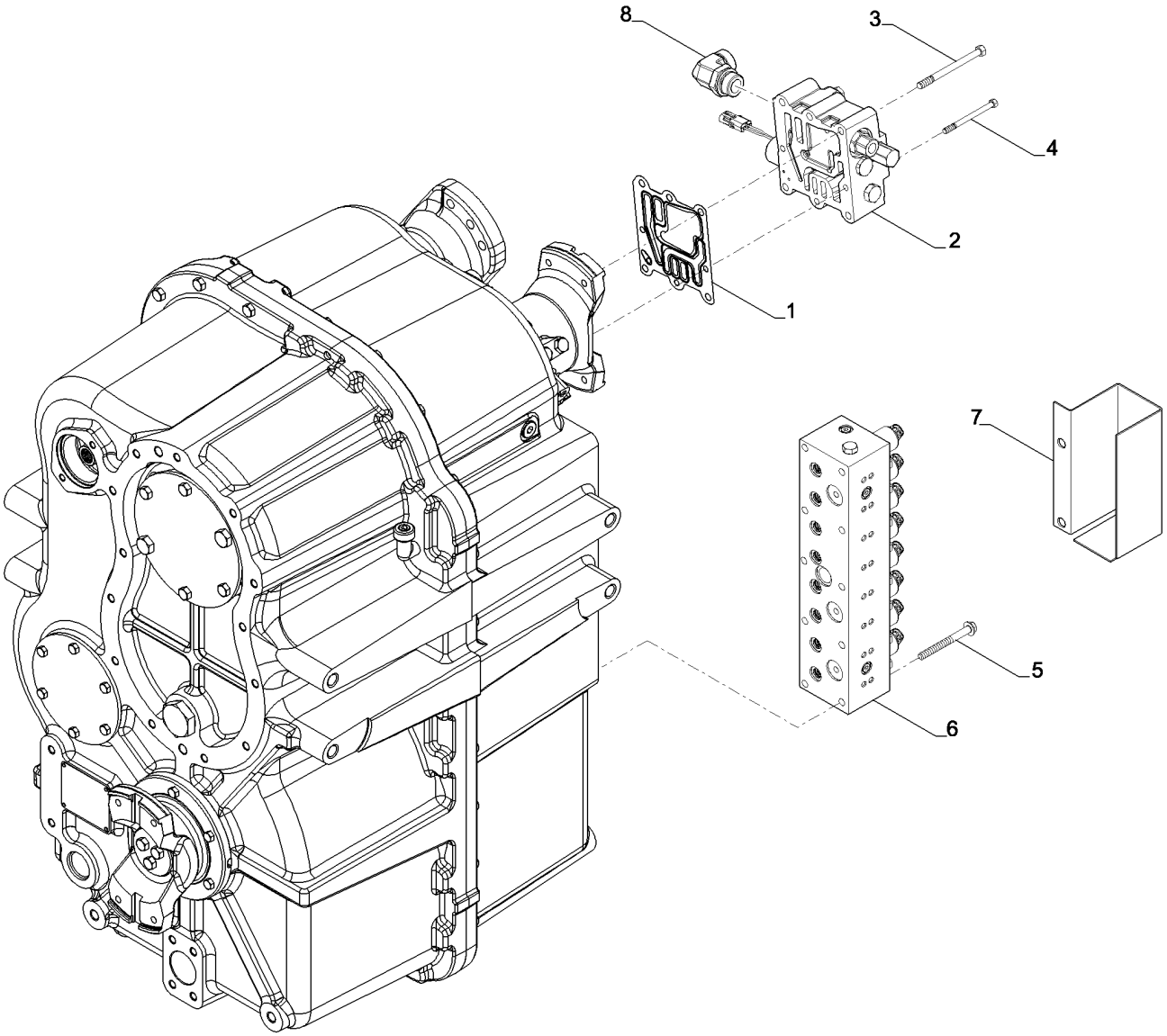
POWER SHIFT TRANSMISSION - FRONT HOUSING YOKES AND RETAINERS, PS6, 9C



POWER SHIFT TRANSMISSION - FRONT HOUSING YOKES AND RETAINERS, PS6, 9C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
29		84315332		1	GASKET, Input Retainer
30		84315375		AR	SHIM, 0.2mm Thk
30		84315377		AR	SHIM, 0.25mm Thk
30		362576A1		AR	SHIM, 0.3mm Thk
30		84315378		AR	SHIM, 0.35mm Thk
31		514-712		2	BOLT, Hex, M10 x 1.25 x 25, 8.8, Full Thd
32		84315320		4	BOLT
33		84315363		1	PLATE, Valve
34		{84315323}		1	GASKET, Valve Plate
35		84315365		1	PLATE, Ditch
36		84315331		1	GASKET, 3rd
37		84315337		1	RETAINER, 3rd Shaft Bearing
38		428149A1		1	O-RING
39		362566A1		1	ADAPTER, Pump
40		800-2128		1	SNAP RING, M28, Int
41		428681A1		1	SNAP RING
42		362567A1		1	COUPLING, Pump
43		84315338		1	RETAINER, 2nd Shaft Bearing
44		362569A1		1	GASKET, 2nd Retainer
45		892-11010		6	LOCK WASHER, M10
46		359242A1		AR	SHIM, 0.1mm Thk
46		359243A1		AR	SHIM, 0.15mm Thk
46		359244A1		AR	SHIM, 0.3mm Thk
46		359251A1		AR	SHIM, 0.5mm Thk

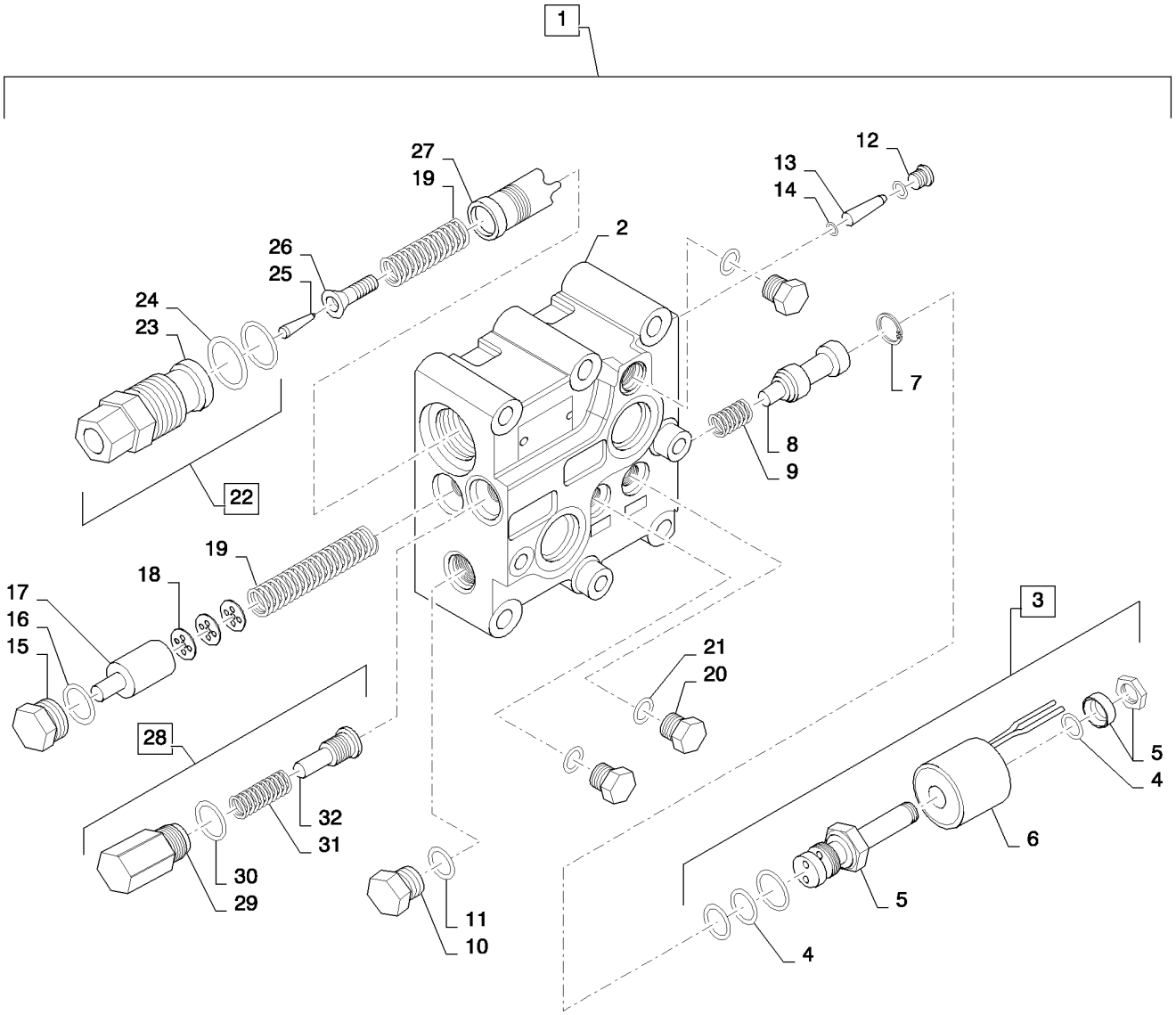
POWER SHIFT TRANSMISSION - VALVE MOUNTING



POWER SHIFT TRANSMISSION - VALVE MOUNTING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84315311		1	GASKET, Regulator Valve
2		84314757		1	VALVE, Regulator
3		514-739		5	BOLT, Hex, M10 x 1.25 x 120, 8.8
4		84315313		3	BOLT
5		87362227		10	BOLT
6		84314799		1	VALVE, Range Selector
7		87335429		1	COVER, Solenoid
8		86580180		1	ELBOW, 90º, 1 7/16"-12 ORFS x M33 x 2 ORB, PS6, 9C Only, Inc. 9 - 10
9		84314791		1	ELBOW
10		84314794		1	O-RING
11		84314795		1	O-RING

POWER SHIFT TRANSMISSION - REGULATOR VALVE



POWER SHIFT TRANSMISSION - REGULATOR VALVE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84314757		1	VALVE, Regulator
2		NSS		1	NOT SERVICED SEPARATELY, Valve Body
3		371737A1		1	SOLENOID VALVE, 3-Way, Inc. 4 - 6
		371737A1C			CORE-SOLENOID, Return Number, For N.A. Only
4		371738A1		1	KIT, O-Ring
5		370600A1		1	SOLENOID VALVE, Pilot Assembly
6		371739A1		1	COIL
7		428679A1		1	SNAP RING, Retaining
8		370597A1		1	SPOOL
9		370596A1		1	SPRING
10		220066A1		1	PLUG, M18 x 1.5, ORB, Inc. 11
11		637-63153		1	O-RING, 15.3mm ID x 2.2mm Width
12		428678A1		1	PLUG, Hex Socket Boss
13		428677A1		1	FILTER, Conical
14		428676A1		1	O-RING, Filter
15		87431407		1	PLUG, Lube Pressure
16		87431408		1	O-RING
17		398444A1		1	VALVE, Spool, Lube
18		398445A1		AR	SHIM
19		398443A1		2	SPRING
20		220064A1		3	PLUG, M14 x 1.5, ORB, Inc. 21
21		637-63113		3	O-RING, 11.3mm ID x 2.2mm Width
22		87350395		1	PILOT VALVE, Assembly, Inc. 23 - 24
23		87350403		1	PILOT VALVE
24		87350407		1	KIT, Pilot Valve O-Ring
25		87362229		1	FILTER SCREEN
26		87350417		1	FILTER COVER
27		87350419		1	SPOOL, Main Pressure
28		84314761		1	BY-PASS VALVE, Assembly, Inc. 29 - 32
29		84314762		1	VALVE, Body, Bypass
30		84314796		1	O-RING
31		87431406		1	VALVE SPRING
32		84314768		1	VALVE, Bypass Poppet

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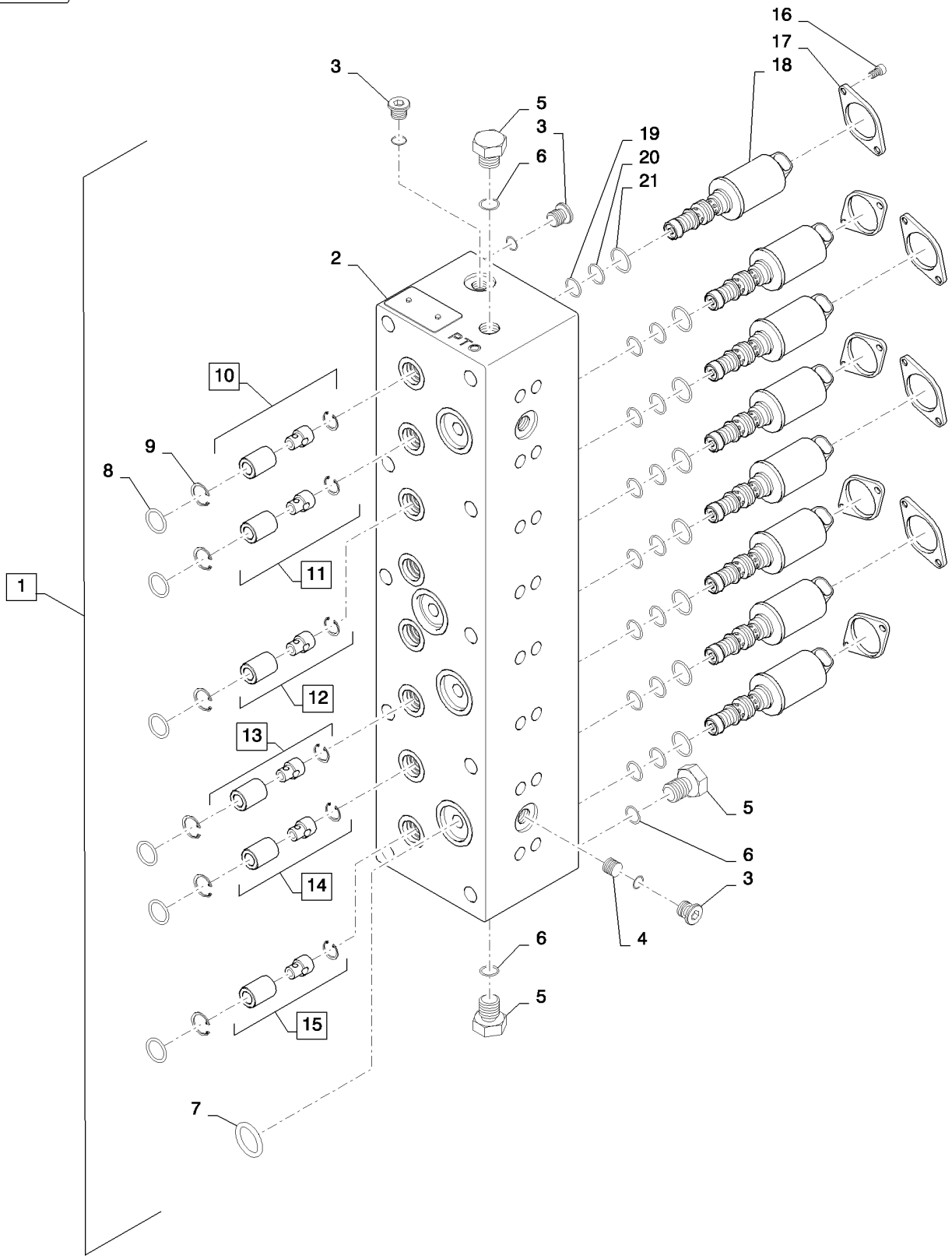
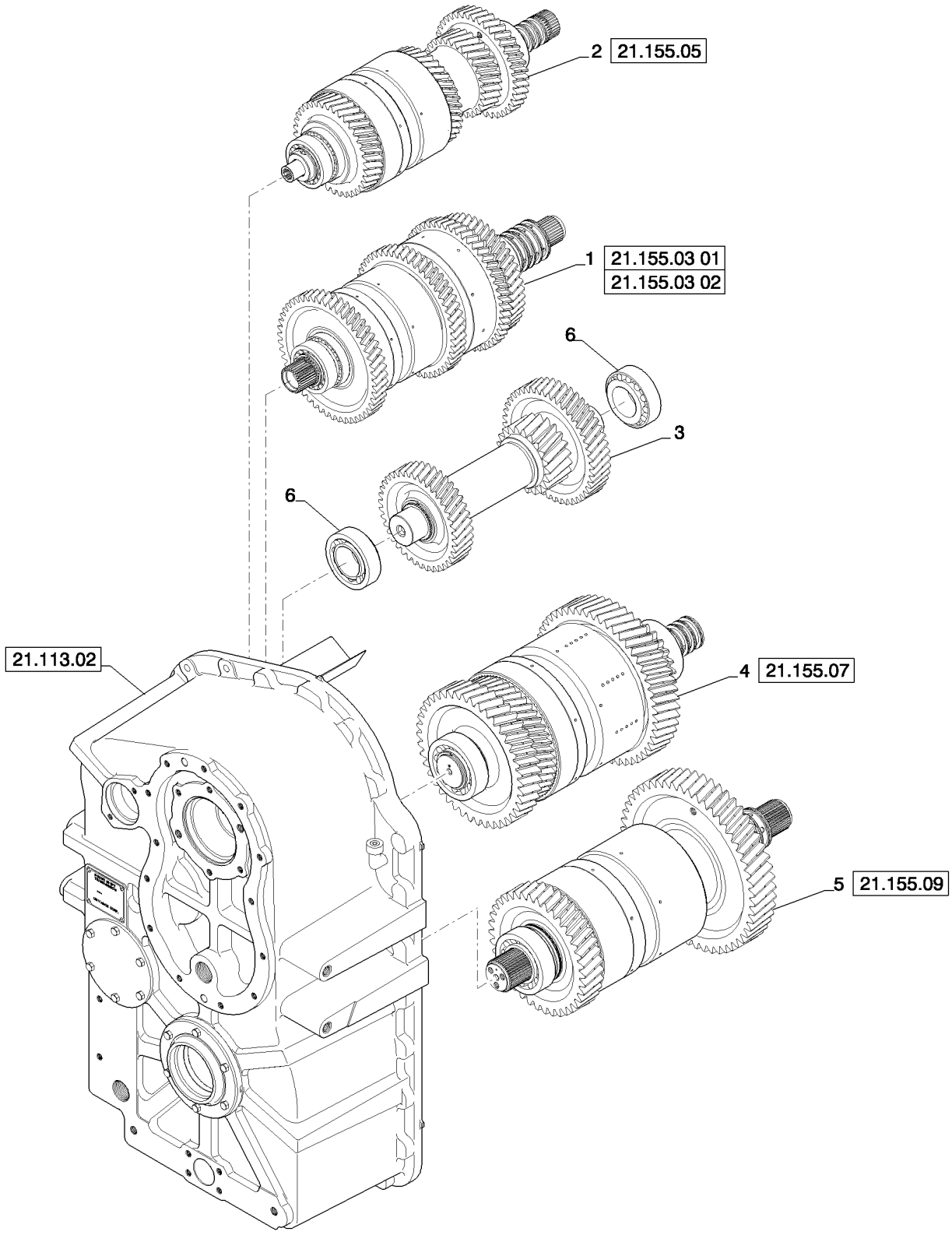
POWER SHIFT TRANSMISSION - RANGE SELECTOR VALVE



POWER SHIFT TRANSMISSION - RANGE SELECTOR VALVE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84314799		1	VALVE, Range Selector, inc. 2 - 21
2		NSS		1	NOT SERVICED SEPARATELY, Valve Body
3		87350425		7	STOP PLUG
4		87350428		2	ORIFICE, Plug
5		220064A1		10	PLUG, M14 x 1.5, ORB, Inc. 6
6		637-63113		10	O-RING, 11.3mm ID x 2.2mm Width
7		238-5214		4	O-RING, -214, 70 Duro, .984" ID x .139" Thk
8		238-5208		8	O-RING, -208, 70 Duro, .609" ID x .139" Thk
9		100-2156		8	SNAP RING, 0.562", Int, #56
10		87350429		1	CHECK VALVE, 3.45mm
11		87350431		2	CHECK VALVE, 2.51mm
12		87350432		2	CHECK VALVE, 2.36mm
13		87350433		1	CHECK VALVE, 2.82mm
14		87350434		1	CHECK VALVE, 5.54mm
15		87350435		1	CHECK VALVE, 4.80mm
16		864-6012		16	SCREW, Hex Soc Hd, M6 x 12, 8.8
17		87350463		8	PLATE, Valve Retainer
18		84173878		8	SOLENOID, Proportional PWM, Inc. 19 - 21
19		87014033		1	O-RING, 0.801" ID x 0.941" OD x 0.07"
20		238-7016		1	O-RING, -016, Cl 7, .614" ID x .070" Thk
21		238-7015		1	O-RING, -015, Cl 7, .551" ID x .070" Thk

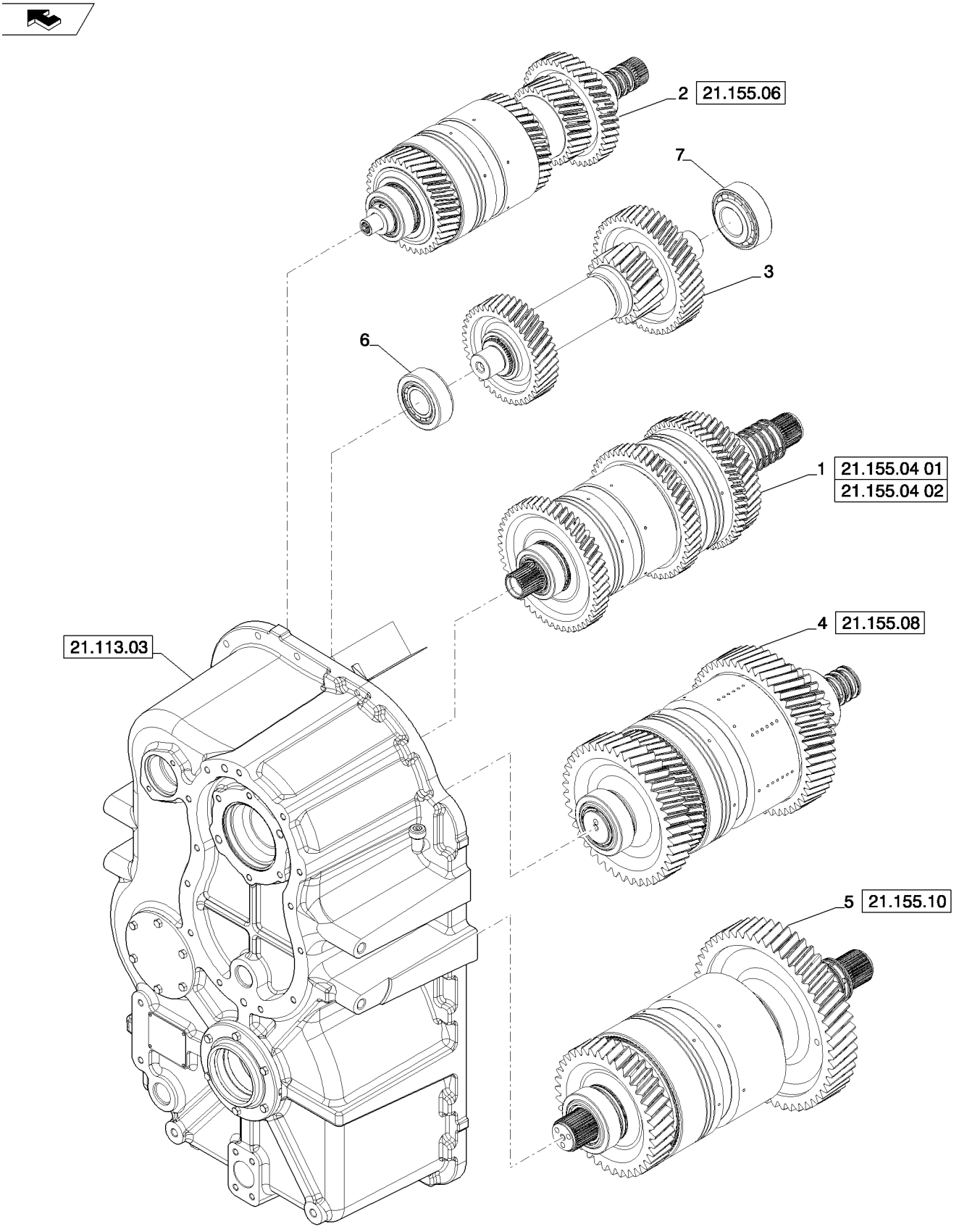
POWER SHIFT TRANSMISSION - SHAFT ASSEMBLIES AND CLUTCHES, PS4, 8.5C



POWER SHIFT TRANSMISSION - SHAFT ASSEMBLIES AND CLUTCHES, PS4, 8.5C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87552050		1	CLUTCH INPUT SHAFT, 1st, 7" Clutch, 8.5C
2		87350264		1	CLUTCH INPUT SHAFT, 2nd, 7" Clutch, 8.5C
3		87350476		1	GEAR SHAFT, 3rd, 8.5C
4		87350309		1	CLUTCH INPUT SHAFT, 4th, 9" Clutch, 8.5C
5		87350342		1	CLUTCH INPUT SHAFT, 5th, 8" Clutch, 8.5C
6		87431397		2	BEARING, Taper Roller

POWER SHIFT TRANSMISSION - SHAFT ASSEMBLIES AND CLUTCHES, PS6, 9C

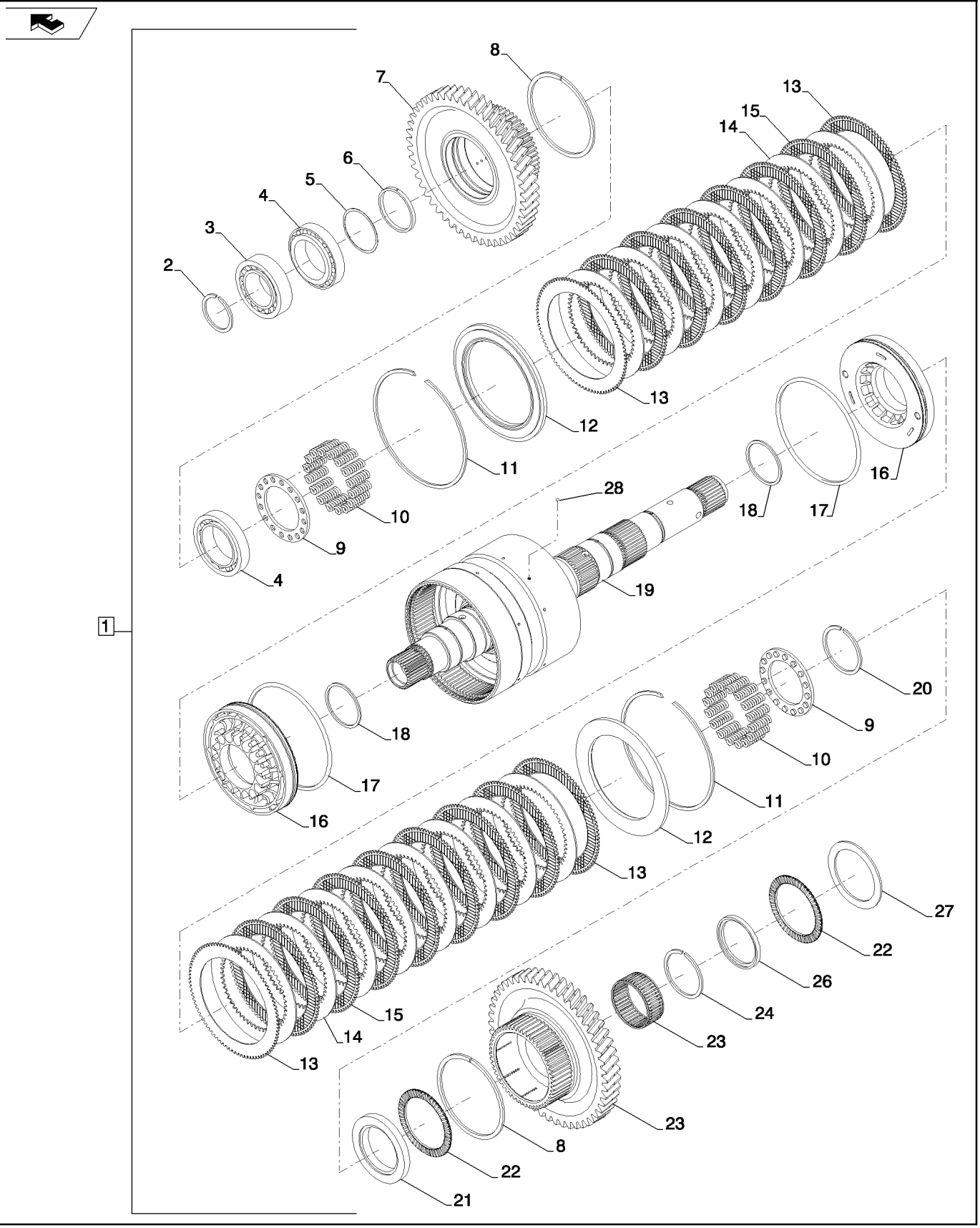


POWER SHIFT TRANSMISSION - SHAFT ASSEMBLIES AND CLUTCHES, PS6, 9C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84314626		1	SHAFT, 1st, 7" Clutch
2		84314687		1	SHAFT, 2nd, 7" Clutch
3		84315276		1	SHAFT, 3rd
4		84314689		1	SHAFT, 4th, 9" Clutch
5		84314739		1	SHAFT, 5th, 9" Clutch
6		84315279		1	ROLLER BEARING, Taper
7		84315281		1	ROLLER BEARING, Taper

21.155.03	01	p1	04/11

POWER SHIFT TRANSMISSION - 1ST INPUT SHAFT, PS4, 8.5C

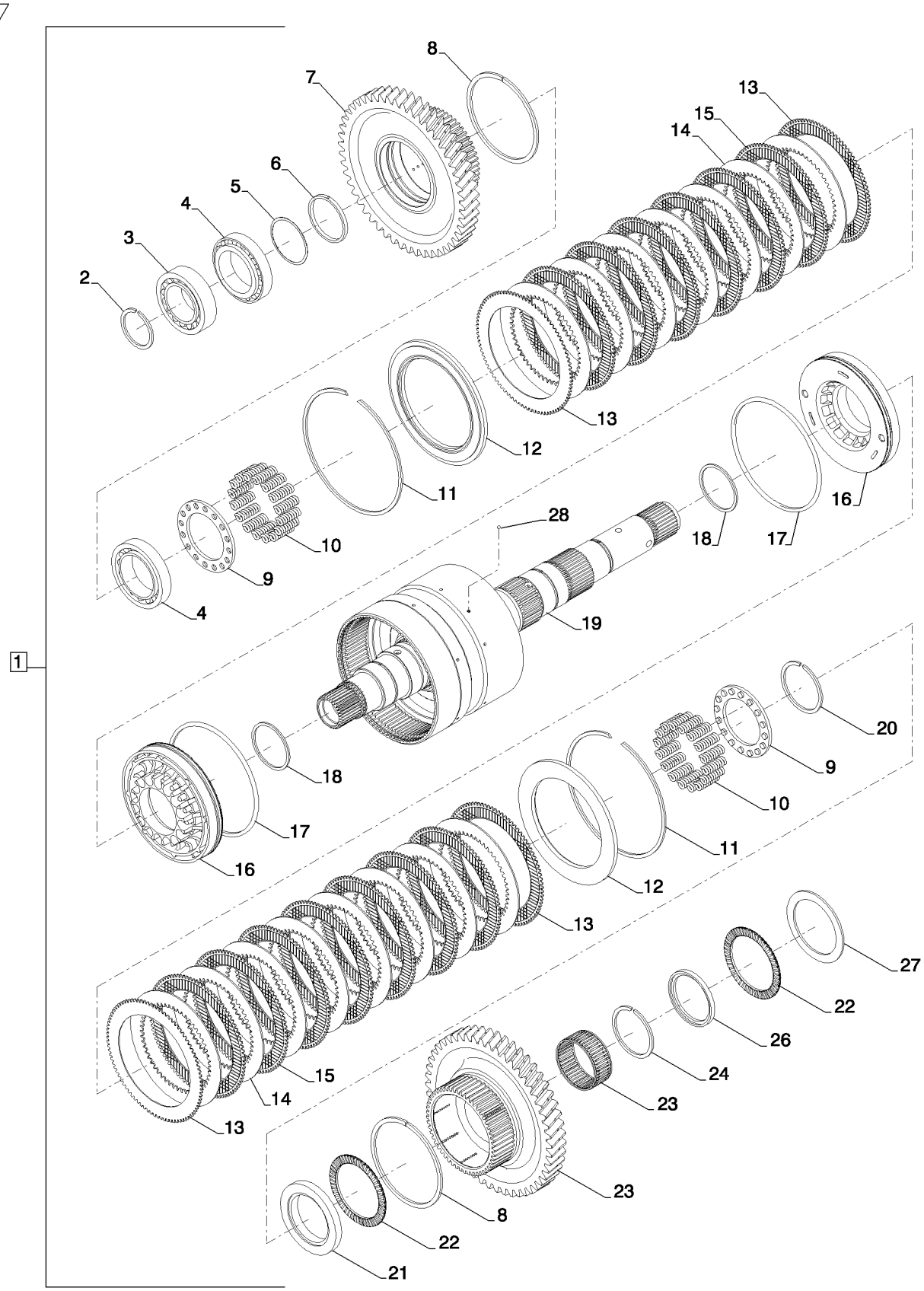


POWER SHIFT TRANSMISSION - 1ST INPUT SHAFT, PS4, 8.5C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87552050		1	CLUTCH INPUT SHAFT, 1st, 7" Clutch, Inc. 2 - 44 & Fig 21.155.03(02)
2		352378A1		AR	SNAP RING, 2.5mm, 0.098"
2		352394A1		AR	SNAP RING, 2.6mm, 0.102"
2		352397A1		AR	SNAP RING, 2.7mm, 0.106"
2		352400A1		AR	SNAP RING, 2.8mm, 0.110"
2		352815A1		AR	SNAP RING, 2.9mm, 0.114"
2		352816A1		AR	SNAP RING, 3.0mm, 0.118"
3		428183A1		1	BEARING, Taper Roller
4		352817A1		4	BEARING, Taper Roller
5		352818A1		AR	SHIM, 0.15mm Thk
5		352819A1		AR	SHIM, 0.18mm Thk
5		352820A1		AR	SHIM, 0.20mm Thk
5		352821A1		AR	SHIM, 0.25mm Thk
5		352822A1		AR	SHIM, 0.30mm Thk
5		352823A1		AR	SHIM, 0.50mm Thk
6		352825A1		1	SPACER, 1R Bearing
7		87350229		1	GEAR, 1R
8		87431394		2	RING, Seal
9		87350230		2	PLATE, Return Spring
10		362616A1		32	SPRING, Return
11		352829A1		2	SNAP RING
12		87431390		2	PLATE, Clutch End
13		352831A1		4	CLUTCH DISK, 7" Faced
14		S2080S00F		15	CLUTCH DISK, Steel, 2.4mm, 0.094"
14		S2090S00F		15	CLUTCH DISK, Steel, 2.1mm, 0.083"
15		352832A1		11	CLUTCH DISK, 7" Faced
16		87350236		2	PISTON, 7"
17		87431391		3	RING, D-Ring
18		S2610S00F		2	RING, Seal
19		87350251		1	SHAFT, 1st Drum Assy
20		428163A1		1	SNAP RING, Retaining
21		353059A1		1	THRUST WASHER
22		84314644		2	THRUST BEARING
23		87350258		1	GEAR, 1M

21.155.03	01	p2	04/11

POWER SHIFT TRANSMISSION - 1ST INPUT SHAFT, PS4, 8.5C

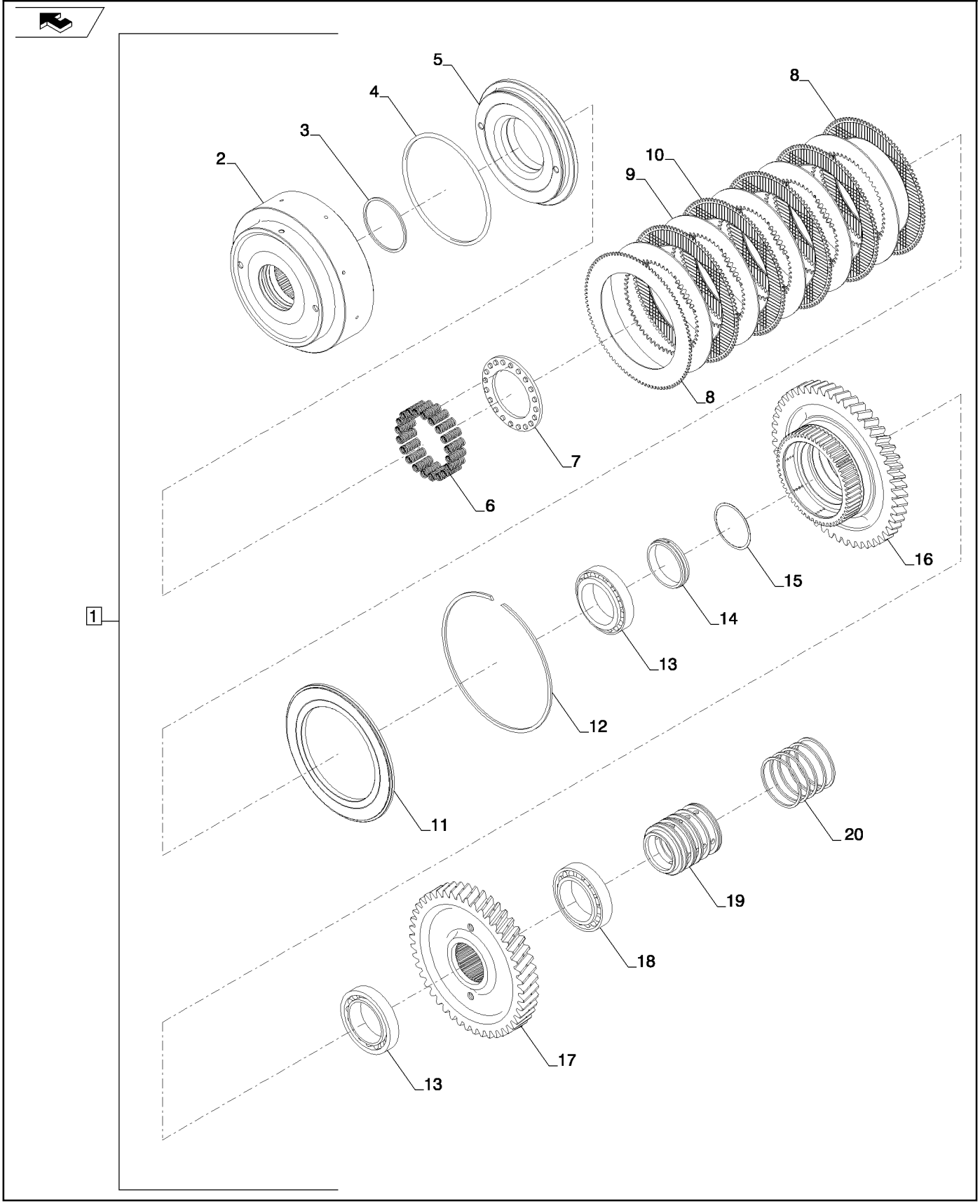


POWER SHIFT TRANSMISSION - 1ST INPUT SHAFT, PS4, 8.5C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
24		87350260		1	NEEDLE BEARING
25		358866A1		1	SNAP RING
26		358867A1		1	SPACER
27		358908A1		1	THRUST WASHER
28		S14701960		1	BALL, Steel

21.155.03	02	p1	04/11

POWER SHIFT TRANSMISSION - 1ST INPUT SHAFT, PS4, 8.5C

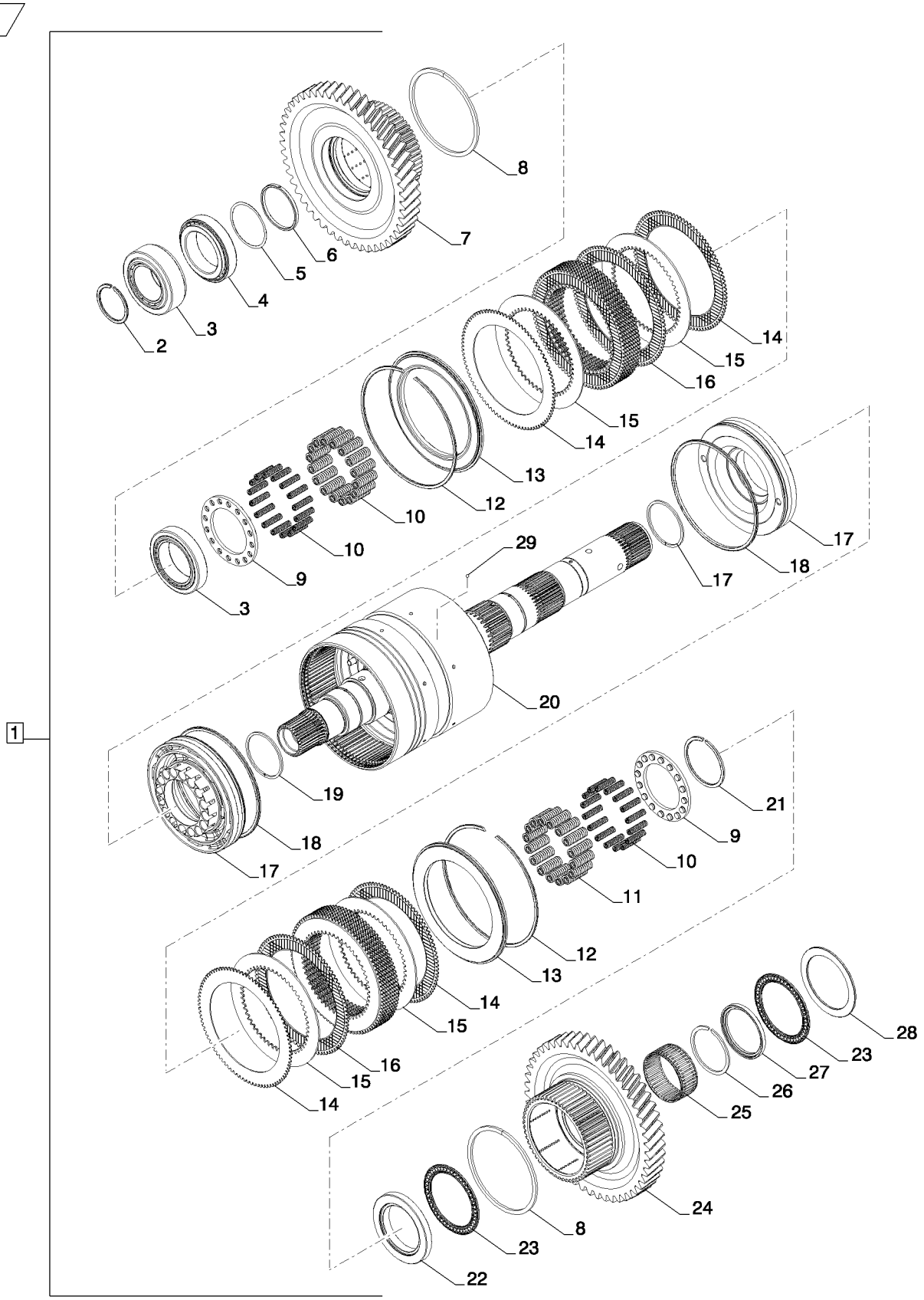


POWER SHIFT TRANSMISSION - 1ST INPUT SHAFT, PS4, 8.5C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87552050		1	CLUTCH INPUT SHAFT, 1st, 7" Clutch, Inc. 2 - 20 & Fig 21.155.03(01)
2		87552054		1	DRUM, 1F Clutch
3		S5510S00F		1	RING, Seal
4		87431391		3	RING, D-Ring
5		84314650		1	PISTON, 1F Clutch
6		358971A1		20	SPRING, Return
7		87552056		1	RETAINER, 1F Spring
8		370555A1		2	CLUTCH DISK, Faced
9		S4110S00F		5	CLUTCH DISK, Steel, 2.10mm
9		S4070S00F		5	CLUTCH DISK, Steel, 2.40mm
10		370556A1		4	CLUTCH DISK, 8" Faced
11		442803A1		1	PLATE, Clutch End
12		428108A1		1	SNAP RING
13		352817A1		4	BEARING, Taper Roller
14		359203A1		1	SPACER, 1F Bearing
15		352818A1		AR	SHIM, 0.15mm Thk
15		352819A1		AR	SHIM, 0.18mm Thk
15		352820A1		AR	SHIM, 0.20mm Thk
15		352821A1		AR	SHIM, 0.25mm Thk
15		352822A1		AR	SHIM, 0.30mm Thk
15		352823A1		AR	SHIM, 0.50mm Thk
16		359204A1		1	GEAR, 1F
17		87350261		1	DRIVING GEAR
18		533725R91		1	BEARING, Taper Rolling
19		359207A1		1	CARRIER
20		S4150S00F		5	RING, Seal

21.155.04	01	p1	04/11

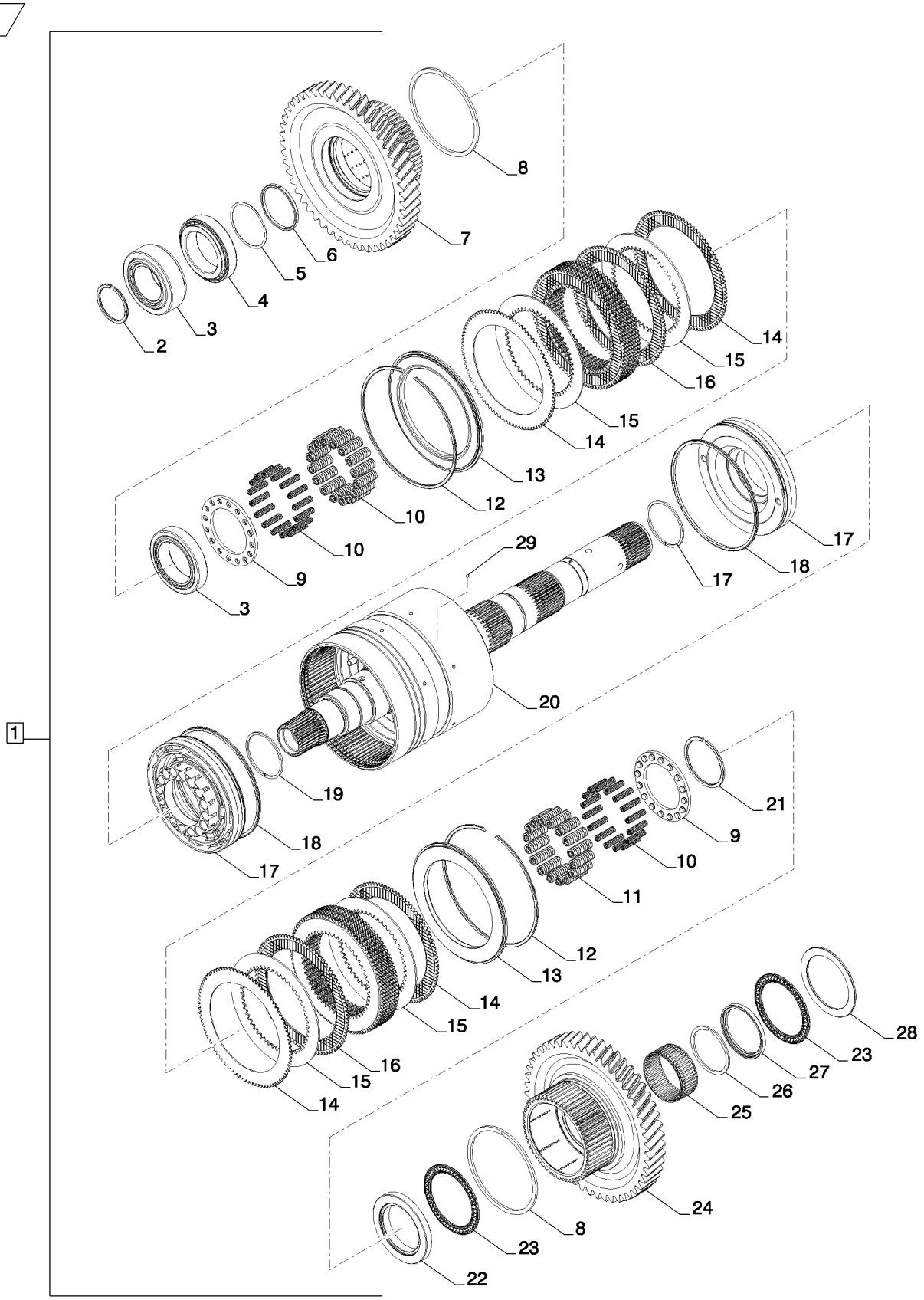
POWER SHIFT TRANSMISSION - 1ST INPUT SHAFT, PS6, 9C



POWER SHIFT TRANSMISSION - 1ST INPUT SHAFT, PS6, 9C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84314626		1	SHAFT, 1st, 7" Clutch, 9C, Inc. 2 - 29 & Fig 21.155.04(02)
2		352378A1		AR	SNAP RING, 2.5mm, 0.098"
2		352394A1		AR	SNAP RING, 2.6mm, 0.102"
2		352397A1		AR	SNAP RING, 2.7mm, 0.106"
2		352400A1		AR	SNAP RING, 2.8mm, 0.110"
2		352815A1		AR	SNAP RING, 2.9mm, 0.114"
2		352816A1		AR	SNAP RING, 3.0mm, 0.118"
3		533725R91		1	BEARING, Taper Roller
4		352817A1		4	BEARING, Taper Roller
5		352818A1		AR	SHIM, 0.15mm Thk
5		352819A1		AR	SHIM, 0.18mm Thk
5		352820A1		AR	SHIM, 0.20mm Thk
5		352821A1		AR	SHIM, 0.25mm Thk
5		352822A1		AR	SHIM, 0.30mm Thk
5		352823A1		AR	SHIM, 0.50mm Thk
6		352825A1		1	SPACER, 1R Bearing
7		84314627		1	GEAR, 1R
8		87431394		2	RING, Seal
9		87350230		2	PLATE, Spring Return
10		84314631		32	SPRING, Return
11		84314633		32	SPRING, Return
12		352829A1		2	SNAP RING
13		87431390		2	PLATE, Clutch End
14		352831A1		4	CLUTCH DISK, 7" Faced
15		S2080S00F		20	CLUTCH DISK, Steel, 2.4mm, 0.094"
15		S2090S00F		20	CLUTCH DISK, Steel, 2.1mm. 0.083"
16		352832A1		18	CLUTCH DISK, 7" Faced
17		84314641		2	PISTON, 7"
18		87431391		3	RING, D-Ring
19		S2610S00F		2	RING, Seal
20		84314643		1	SHAFT, 1st Drum Assy
21		428163A1		1	SNAP RING, Retaining
22		353059A1		1	THRUST WASHER
23		84314644		2	THRUST BEARING

POWER SHIFT TRANSMISSION - 1ST INPUT SHAFT, PS6, 9C

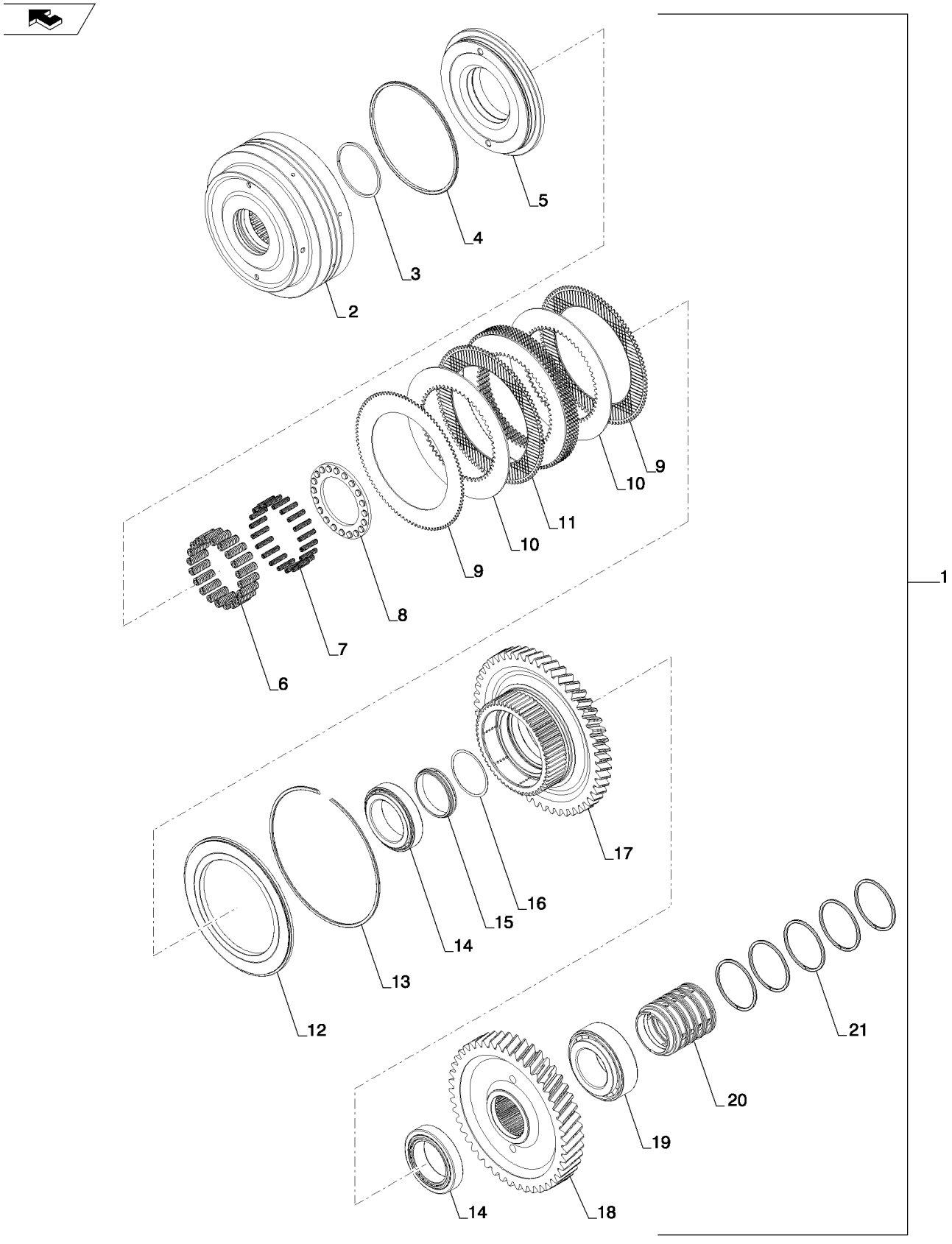


POWER SHIFT TRANSMISSION - 1ST INPUT SHAFT, PS6, 9C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
24		84314646		1	GEAR, 1M
25		87350260		1	NEEDLE BEARING
26		358866A1		1	SNAP RING
27		358867A1		1	SPACER
28		358908A1		1	THRUST WASHER
29		S14701960		1	BALL, Steel

21.155.04	02	p1	04/11

POWER SHIFT TRANSMISSION - 1ST INPUT SHAFT, PS6, 9C

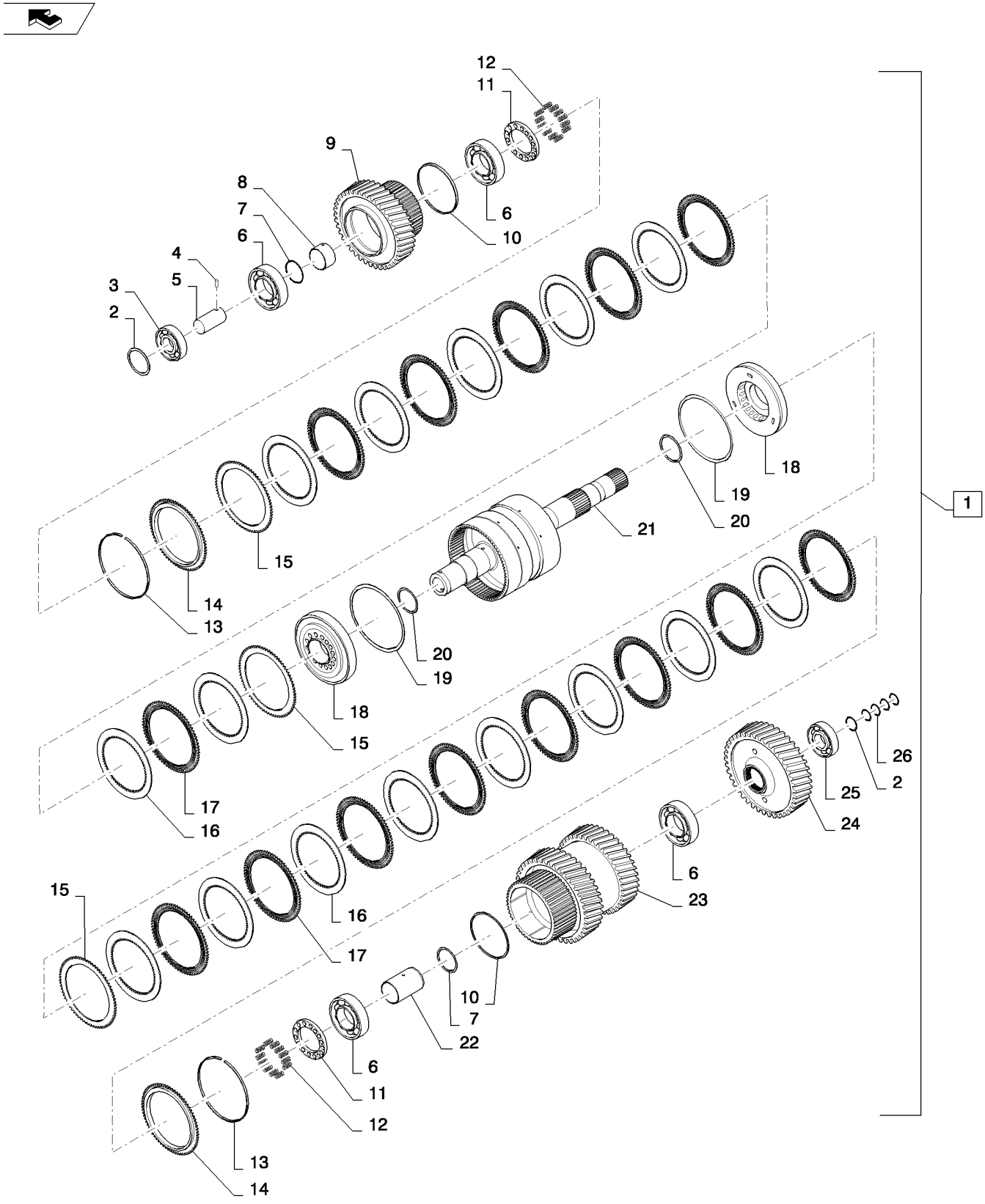


POWER SHIFT TRANSMISSION - 1ST INPUT SHAFT, PS6, 9C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84314626		1	SHAFT, 1st, 7" Clutch, 9C, Inc. 2 - 29 & Fig 21.155.04(01)
2		84314648		1	DRUM, 1F Clutch
3		S5510S00F		1	RING, Seal
4		87431391		1	RING, D-Ring
5		84314650		1	PISTON, 1F Clutch
6		358971A1		20	SPRING, Return
7		84314653		20	SPRING, Return
8		87552056		1	RETAINER, Spring
9		370555A1		2	CLUTCH DISK, Faced
10		S4070S00F		5	CLUTCH DISK, Steel, 2.40mm
10		S4110S00F		5	CLUTCH DISK, Steel, 2.10mm
11		370556A1		4	CLUTCH DISK, 8" Faced
12		442803A1		1	PLATE, Clutch End
13		428108A1		1	SNAP RING
14		533725R91		2	BEARING, Taper Roller
15		359203A1		1	SPACER, 1F Bearing
16		352817A1		1	BEARING, Taper Roller
17		84314657		1	GEAR, 1F
18		84314673		1	GEAR, Drive
19		87431397		1	BEARING, Taper Roller
20		84314680		5	CARRIER, Piston Ring
21		S4150S00F		1	RING, Seal

21.155.05		p1	04/11

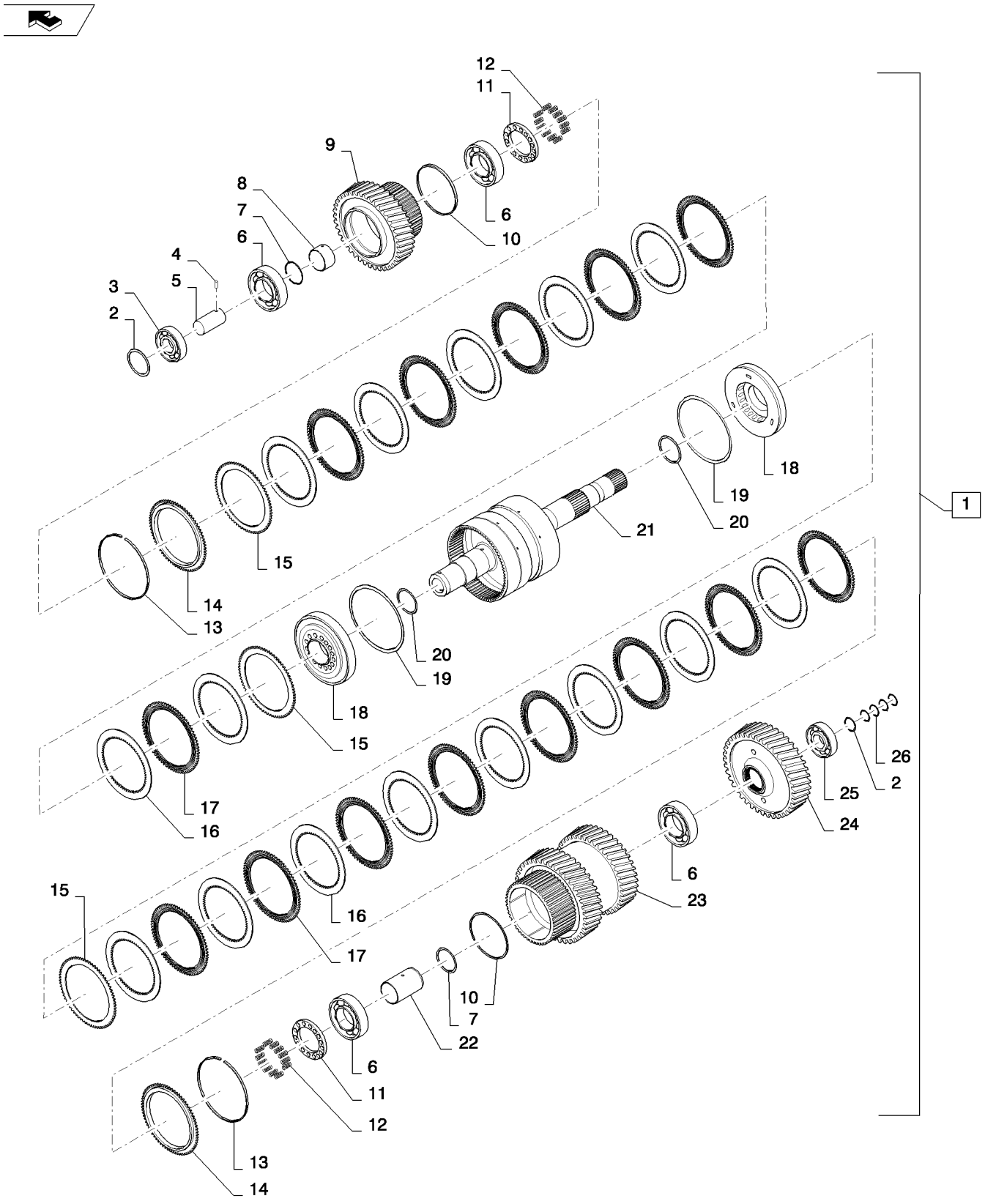
POWER SHIFT TRANSMISSION - 2ND SHAFT, PS4, 8.5C



POWER SHIFT TRANSMISSION - 2ND SHAFT, PS4, 8.5C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87350264		1	CLUTCH INPUT SHAFT, 2nd, 7" Clutch, SP4, Inc. 2 - 26
2		352378A1		AR	SNAP RING, 2.5mm, 0.098"
2		352394A1		AR	SNAP RING, 2.6mm, 0.102"
2		352397A1		AR	SNAP RING, 2.7mm, 0.106"
2		352400A1		AR	SNAP RING, 2.8mm, 0.110"
2		352815A1		AR	SNAP RING, 2.9mm, 0.114"
2		352816A1		AR	SNAP RING, 3.0mm, 0.118"
3		428183A1		1	BEARING, Taper Roller
4		428674A1		1	DOWEL
5		428673A1		1	SPLINED COUPLING, Pump Sleeve
6		352817A1		4	BEARING, Taper Roller
7		352818A1		AR	SHIM, 0.15mm Thk
7		352819A1		AR	SHIM, 0.18mm Thk
7		352820A1		AR	SHIM, 0.20mm Thk
7		352821A1		AR	SHIM, 0.25mm Thk
7		352822A1		AR	SHIM, 0.30mm Thk
7		352823A1		AR	SHIM, 0.50mm Thk
8		87350273		1	SPACER, 2R Bearing
9		87350277		1	GEAR, 2R
10		87431394		2	RING, Seal
11		87350230		2	PLATE, Spring Return
12		362616A1		32	SPRING, Return
13		352829A1		2	SNAP RING
14		87431390		2	PLATE, Clutch End
15		352831A1		4	CLUTCH DISK, 7" Faced
16		S2080S00F		AR	CLUTCH DISK, Steel, 2.40mm
16		S2090S00F		AR	CLUTCH DISK, Steel, 2.10mm
17		352832A1		AR	CLUTCH DISK, 7" Faced
18		87350236		2	PISTON, 7" Clutch
19		87431391		2	RING, D-Ring
20		S2610S00F		2	RING, Seal
21		87350293		1	SHAFT, 2nd Drum Assy
22		87350305		1	SPACER, 2F Bearing
23		87350306		1	GEAR, 2M

POWER SHIFT TRANSMISSION - 2ND SHAFT, PS4, 8.5C

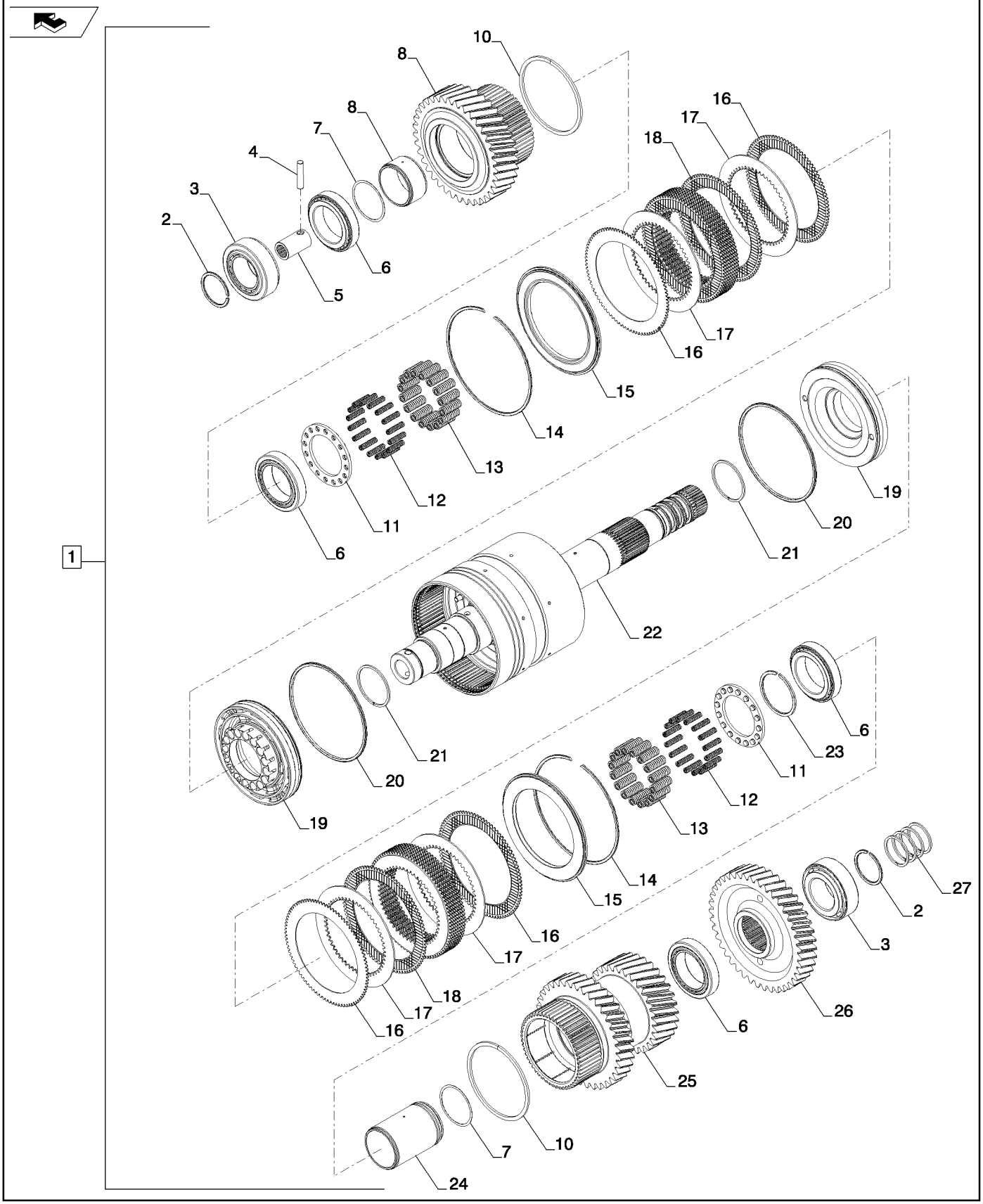


POWER SHIFT TRANSMISSION - 2ND SHAFT, PS4, 8.5C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
24		87350307		1	DRIVEN GEAR
25		533725R91		1	BEARING, Taper Roller
26		S3070S00F		4	RING, Seal

21.155.06		p1	04/11

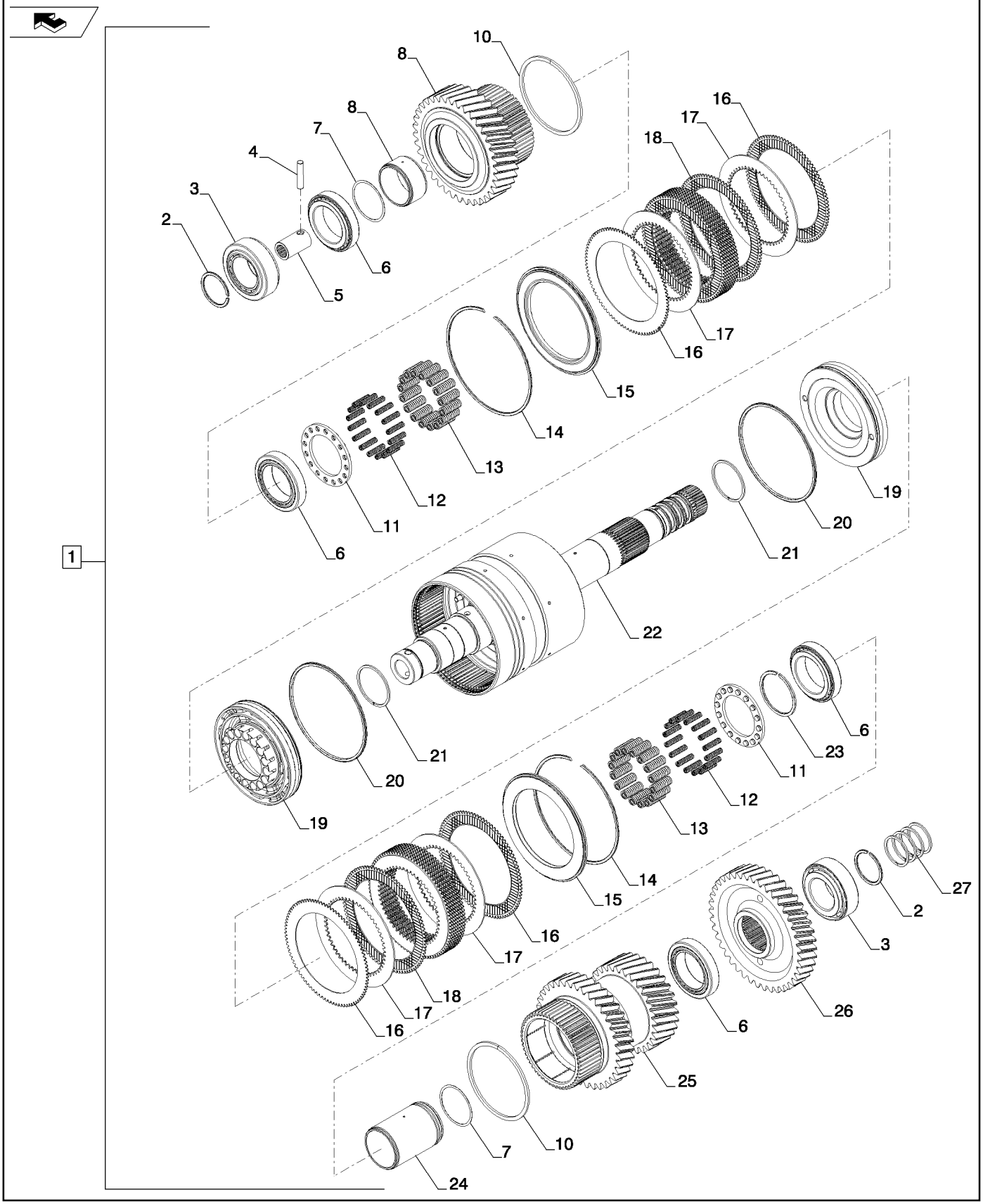
POWER SHIFT TRANSMISSION - 2ND SHAFT, PS6, 9C



POWER SHIFT TRANSMISSION - 2ND SHAFT, PS6, 9C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84314687		1	SHAFT, 2nd, 7" Clutch, SP4, 9C, Inc. 2 - 27
2		352378A1		AR	SNAP RING, 2.5mm, 0.098"
2		352394A1		AR	SNAP RING, 2.6mm, 0.102"
2		352397A1		AR	SNAP RING, 2.7mm, 0.106"
2		352400A1		AR	SNAP RING, 2.8mm, 0.110"
2		352815A1		AR	SNAP RING, 2.9mm, 0.114"
2		352816A1		AR	SNAP RING, 3.0mm, 0.118"
3		428183A1		1	BEARING, Taper Roller
4		428674A1		1	DOWEL
5		428673A1		1	SPLINED COUPLING, Pump Sleeve
6		352817A1		4	BEARING, Taper Roller
7		352818A1		AR	SHIM, 0.15mm Thk
7		352819A1		AR	SHIM, 0.18mm Thk
7		352820A1		AR	SHIM, 0.20mm Thk
7		352821A1		AR	SHIM, 0.25mm Thk
7		352822A1		AR	SHIM, 0.30mm Thk
7		352823A1		AR	SHIM, 0.50mm Thk
8		87350273		1	SPACER, 2R Bearing
9		{84314688}		1	2R
10		87431394		2	RING, Seal
11		87350230		2	PLATE, Spring Return
12		84314631		32	SPRING, Return
13		84314633		32	SPRING, Return
14		352829A1		2	SNAP RING
15		87431390		2	PLATE, Clutch End
16		352831A1		4	CLUTCH DISK, 7" Faced
17		S2080S00F		20	CLUTCH DISK, Steel, 2.40mm
17		S2090S00F		20	CLUTCH DISK, Steel, 2.10mm
18		352832A1		18	CLUTCH DISK, 7" Faced
19		84314641		2	PISTON, 7" Clutch
20		87431391		2	RING, D-Ring
21		S2610S00F		2	RING, Seal
22		{84314692}		1	2nd Drum Assy
23		428163A1		1	SNAP RING, Retaining
24		{84314694}		1	2F Bearing

POWER SHIFT TRANSMISSION - 2ND SHAFT, PS6, 9C

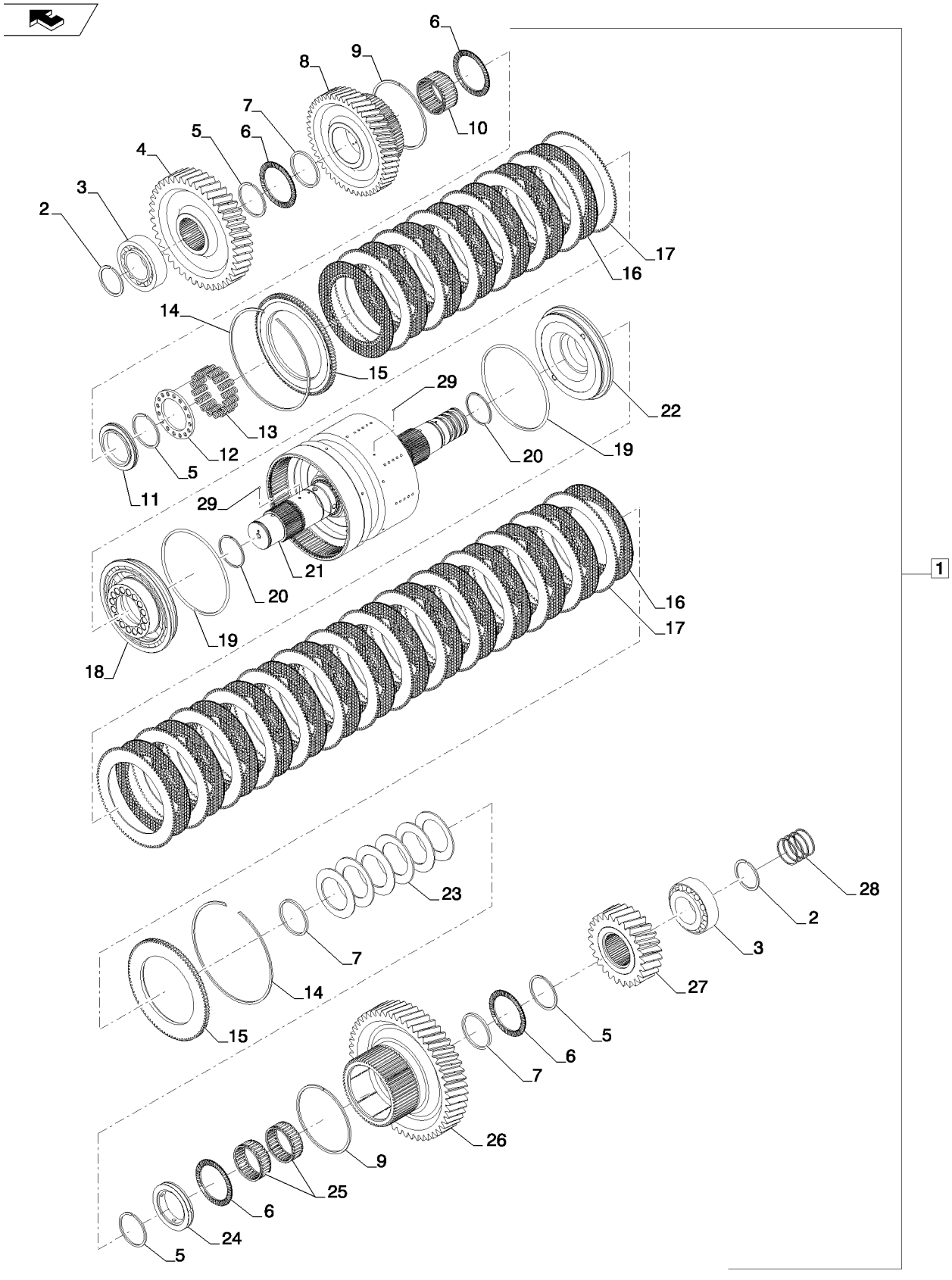


POWER SHIFT TRANSMISSION - 2ND SHAFT, PS6, 9C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
25		{84314697}		1	2M
26		{84314698}		1	
27		S3070S00F		4	RING, Seal

21.155.07		p1	04/11

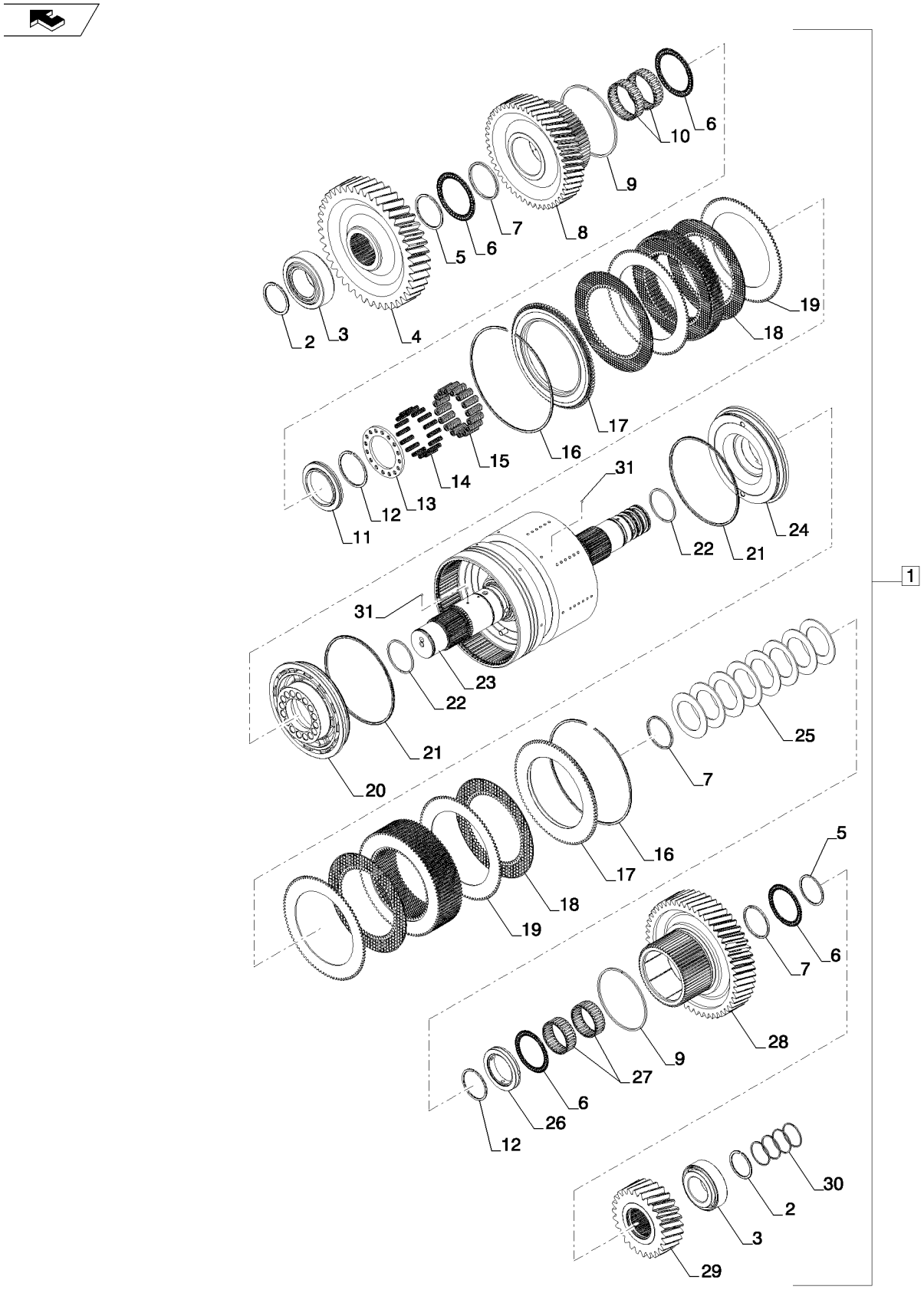
POWER SHIFT TRANSMISSION - 4TH SHAFT, PS4, 8.5C



POWER SHIFT TRANSMISSION - 4TH SHAFT, PS4, 8.5C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87350309		1	CLUTCH INPUT SHAFT, 4th, 9" Clutch, Inc. 2 - 29
2		427674A1		AR	SHIM, 2.5mm, 0.098"
2		427675A1		AR	SHIM, 2.6mm, 0.102"
2		427676A1		AR	SHIM, 2.7mm, 0.106"
2		427678A1		AR	SHIM, 2.8mm, 0.110"
2		427679A1		AR	SHIM, 2.9mm, 0.114"
2		427680A1		AR	SHIM, 3.0mm, 0.118"
3		84314690		2	ROLLER BEARING, Taper
4		87350315		1	DRIVING GEAR, 4R
5		S5040S00F		4	RING, Retaining
6		84314644		4	THRUST BEARING
7		362611A1		3	SPACER, Needle Bearing
8		87350316		1	DRIVEN GEAR, 4R
9		392073A1		2	SEALRING
10		87350319		1	NEEDLE BEARING
11		87350321		1	THRUST WASHER
12		362615A1		1	PLATE, Spring
13		362616A1		16	SPRING, Return
14		359235A1		2	SNAP RING
15		362617A1		2	PLATE, Clutch End
16		362618A1		AR	CLUTCH DISK, Faced
17		362628A1		AR	CLUTCH DISK, Steel, 2.40mm
17		362629A1		AR	CLUTCH DISK, Steel, 2.60mm
18		84314691		1	PISTON, 9", RR Clutch
19		87431400		2	RING, D-Ring
20		S4410S00F		2	RING, Seal
21		87350326		1	SHAFT, 4th Drum Assy
22		364825A1		1	PISTON, 9", FR Clutch
23		364826A1		6	PLATE, Spring
24		87350331		1	WASHER,THRUST
25		S5070S00F		2	BEARING, NEEDLE
26		87350334		1	DRIVEN GEAR, 4F
27		87350339		1	DRIVING GEAR, 4F
28		87431401		4	RING, Seal
29		S14701960		1	BALL, Steel

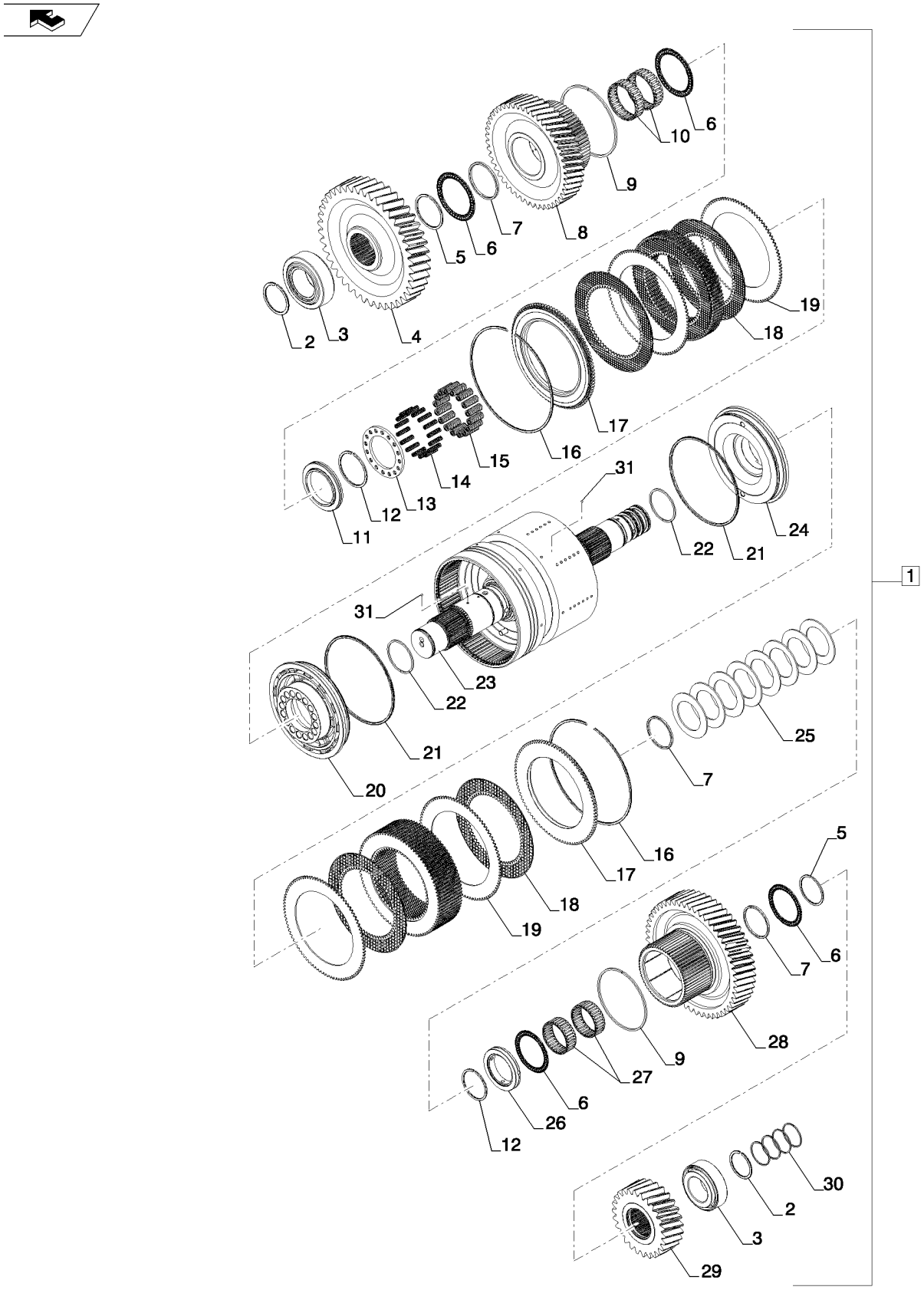
POWER SHIFT TRANSMISSION - 4TH SHAFT, PS6, 9C



POWER SHIFT TRANSMISSION - 4TH SHAFT, PS6, 9C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84314689		1	SHAFT, 4th, 9" Clutch, 9C, Inc. 2 - 31
2		427674A1		AR	SHIM, 2.5mm, 0.098"
2		427675A1		AR	SHIM, 2.6mm, 0.102"
2		427676A1		AR	SHIM, 2.7mm, 0.106"
2		427678A1		AR	SHIM, 2.8mm, 0.110"
2		427679A1		AR	SHIM, 2.9mm, 0.114"
2		427680A1		AR	SHIM, 3.0mm, 0.118"
3		84314690		2	ROLLER BEARING, Taper
4		84314709		1	GEAR, Drive, 4R
5		428163A1		4	SNAP RING, Retaining
6		84314710		4	THRUST BEARING
7		362611A1		3	SPACER, Needle Bearing
8		84314730		1	DRIVEN GEAR, 4R
9		392073A1		2	SEALRING
10		84314731		1	NEEDLE BEARING
11		87350321		1	THRUST WASHER
12		S5040S00F		2	RING, Seal
13		362615A1		1	PLATE, Spring
14		84314631		16	SPRING, Return
15		84314633		16	SPRING, Return
16		359235A1		2	SNAP RING
17		84314733		2	CLUTCH PLATE, Clutch End
18		362618A1		26	CLUTCH DISK, Faced
19		362628A1		26	CLUTCH DISK, Steel, 2.40mm
19		362629A1		26	CLUTCH DISK, Steel, 2.60mm
20		84314691		1	PISTON, 9", RR Clutch
21		87431400		2	RING, D-Ring
22		S4410S00F		2	RING, Seal
23		84314734		1	SHAFT, 4th Drum Assy
24		364825A1		1	PISTON, 9", FR Clutch
25		364826A1		8	PLATE, Spring
26		87350331		1	WASHER,THRUST
27		S5070S00F		2	BEARING, NEEDLE
28		84314736		1	DRIVEN GEAR, 4F
29		84314737		1	GEAR, Drive, 4F

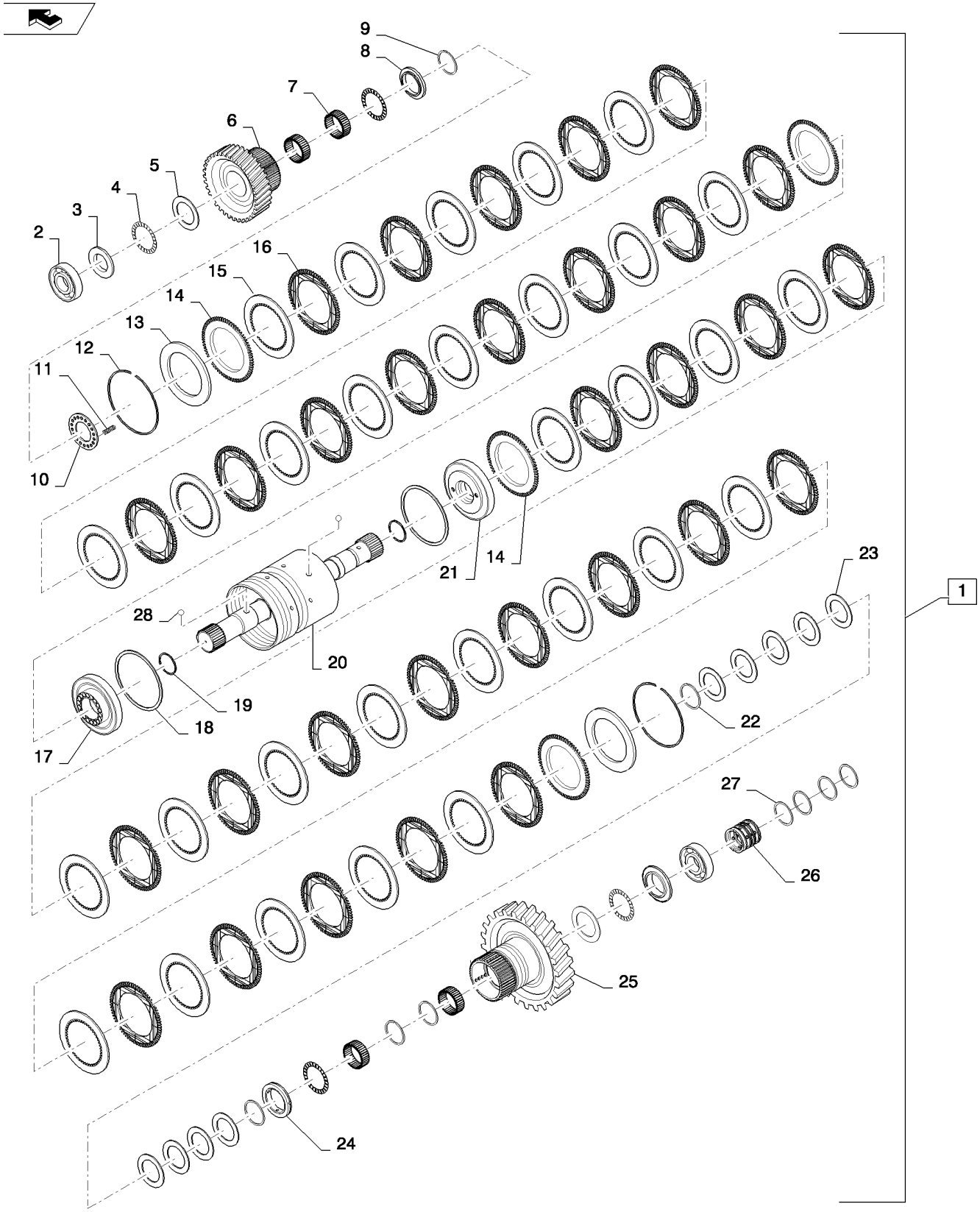
POWER SHIFT TRANSMISSION - 4TH SHAFT, PS6, 9C



POWER SHIFT TRANSMISSION - 4TH SHAFT, PS6, 9C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
30		87431401		4	RING, Seal
31		S14701960		2	BALL, Steel

POWER SHIFT TRANSMISSION - 5TH OUTPUT SHAFT, PS4, 8.5C

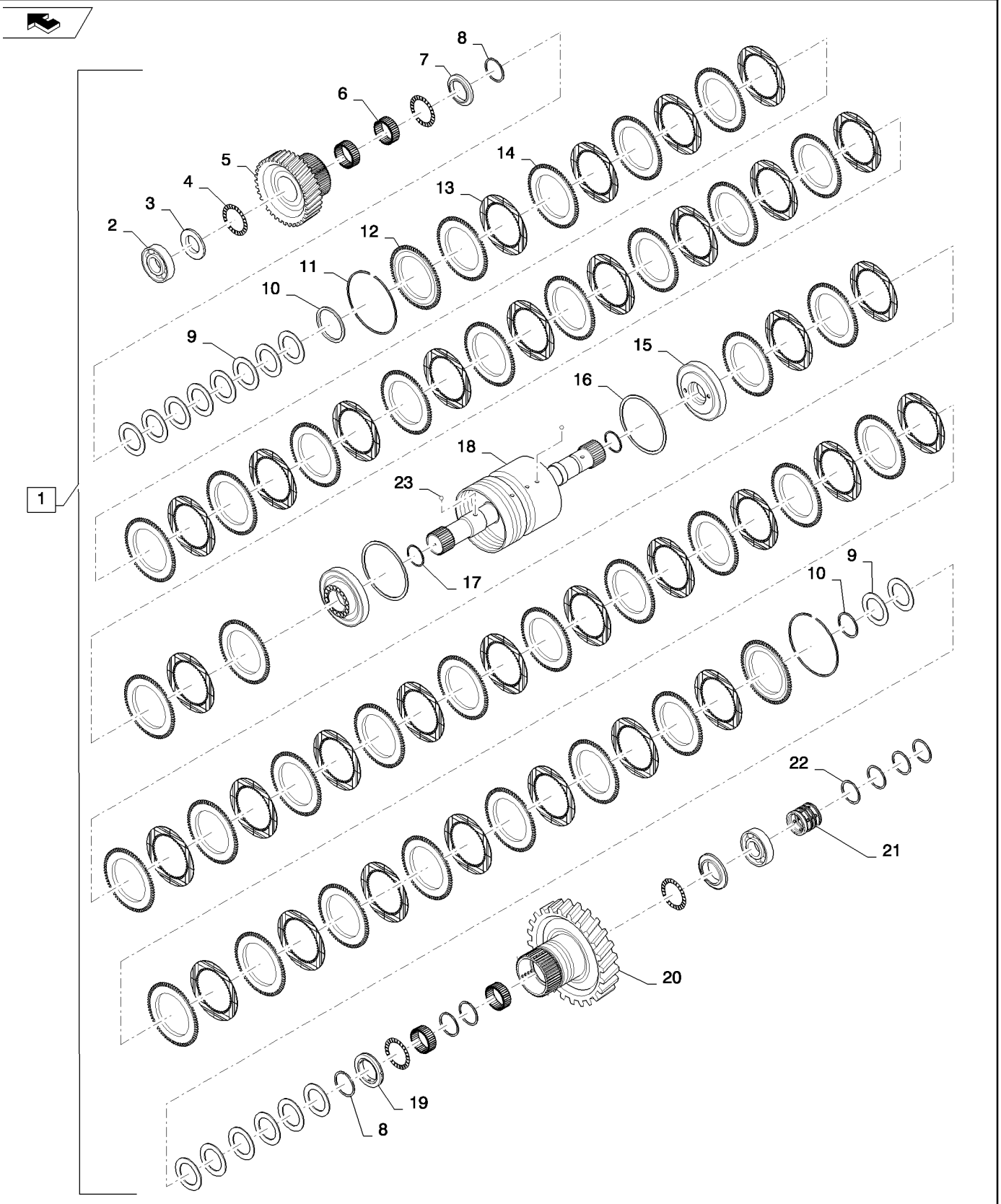


POWER SHIFT TRANSMISSION - 5TH OUTPUT SHAFT, PS4, 8.5C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87350342		1	CLUTCH INPUT SHAFT, 5th, 8" Clutch
2		84314690		2	ROLLER BEARING, Taper
3		364831A1		2	THRUST WASHER
4		84314710		4	THRUST BEARING, Needle
5		358908A1		2	THRUST WASHER
6		87350355		1	DRIVEN GEAR, 5R
7		S5070S00F		4	BEARING, NEEDLE
8		87350321		1	THRUST WASHER
9		S5040S00F		4	RING, Retaining
10		362615A1		1	PLATE, Spring
11		364833A1		16	SPRING, Return
12		428108A1		2	SNAP RING
13		370554A1		2	CLUTCH DISK, End
14		370555A1		4	CLUTCH DISK, Faced
15		S4070S00F		AR	CLUTCH DISK, Steel, 2.4mm, 0.094"
15		S4110S00F		AR	CLUTCH DISK, Steel, 2.1mm, 0.083"
16		370556A1		AR	CLUTCH DISK, Faced, 8" Clutch
17		370558A1		1	PISTON, 8" Clutch RR
18		87431400		2	RING, D-Ring
19		S4410S00F		2	RING, Seal
20		87350363		1	SHAFT, Drum Assy, 5th
21		370562A1		1	PISTON, 8" Clutch FR
22		362611A1		1	SPACER, Needle Bearing
23		364826A1		8	PLATE, Spring
24		87350331		1	WASHER,THRUST
25		87350374		1	DRIVEN GEAR, 5F
26		370568A1		1	CARRIER, Piston
27		S4150S00F		4	RING, Seal
28		S14701960		2	BALL, Steel

21.155.10		p1	04/11

POWER SHIFT TRANSMISSION - 5TH OUTPUT SHAFT, PS6, 9C

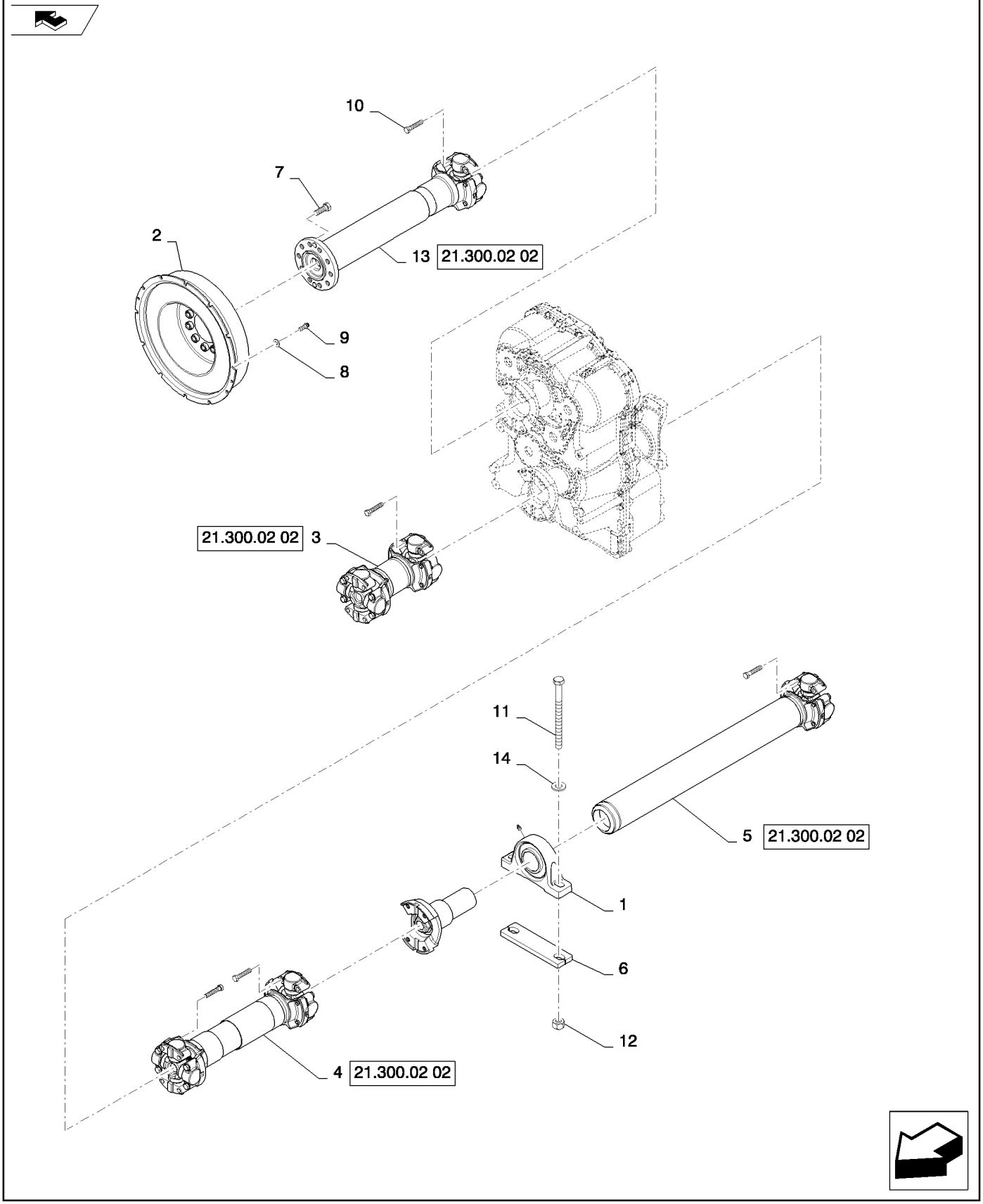


POWER SHIFT TRANSMISSION - 5TH OUTPUT SHAFT, PS6, 9C

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84314739		1	SHAFT, 5th, 9" Clutch
2		84314690		2	ROLLER BEARING, Taper
3		364831A1		2	THRUST WASHER
4		84314710		4	THRUST BEARING, Needle
5		84314741		1	DRIVEN GEAR, 5R
6		S5070S00F		4	BEARING, NEEDLE
7		87350321		1	THRUST WASHER
8		S5040S00F		4	RING, Retaining
9		364826A1		18	PLATE, Spring
10		362611A1		2	SPACER, Needle Bearing
11		359235A1		2	SNAP RING
12		84314733		2	CLUTCH PLATE, Clutch End
13		362618A1		33	CLUTCH DISK, Faced
14		362628A1		33	CLUTCH DISK, Steel, 2.40mm
14		362629A1		33	CLUTCH DISK, Steel, 2.60mm
15		364825A1		2	PISTON, 9" Clutch FR
16		87431400		2	RING, D-Ring
17		S4410S00F		2	RING, Seal
18		84314746		1	SHAFT, Drum Assy, 5th
19		87350331		1	WASHER,THRUST
20		84314749		1	DRIVEN GEAR, 5F
21		84314750		1	PISTON, Carrier
22		S5510S00F		4	RING, Seal
23		S14701960		2	BALL, Steel

21.300.02	01	p1	04/11

DRIVESHAFT MOUNTING - WITH 8.5C TRANSMISSION - T9.615

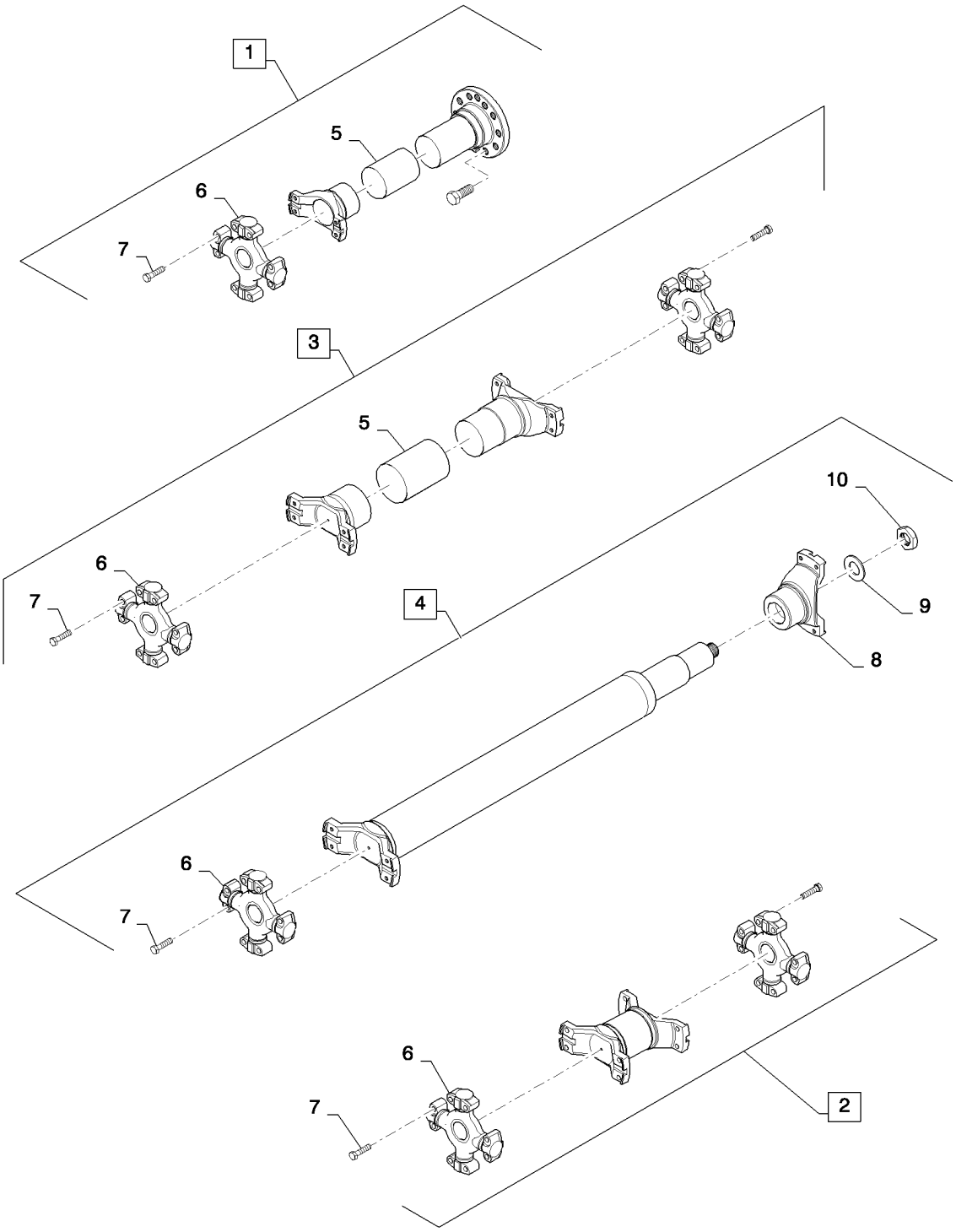


DRIVESHAFT MOUNTING - WITH 8.5C TRANSMISSION - T9.615

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87385925		1	BEARING, 68.263 mm ID x 82.5 mm OD x 68.3 mm, Pillow Block
2		378758A2		1	DAMPER, Vibration
3		402191A1		1	DRIVE SHAFT, Front Axle
4		402192A1		1	DRIVE SHAFT, Articulation
5		402193A1		1	DRIVE SHAFT, Rear Axle
6		406056A1		1	SPACER, Pillow Block
7		426-1028		10	BOLT, Hex, 5/8"-11 x 1 3/4", G8, Full Thd
8		86625244		12	WASHER, 0.469X1X0.105 HTS ZND HDN
9		80-1716		12	SCREW, 12 Pt Flg, Hd, 7/16"-14 x 1
10		827-12060		24	BOLT, Hex, M12 x 60, 10.9
11		827-20250		2	BOLT, Hex, M20 x 250, 10.9
12		829-1420		2	NUT, M20, Cl 10
13		87440503		1	DRIVE SHAFT, Engine
14		896-15020		2	WASHER, M20 x 44.5 x 5, HT

21.300.02	02	p1	04/11

DRIVESHAFTS - WITH 8.5C TRANSMISSION - T9.615

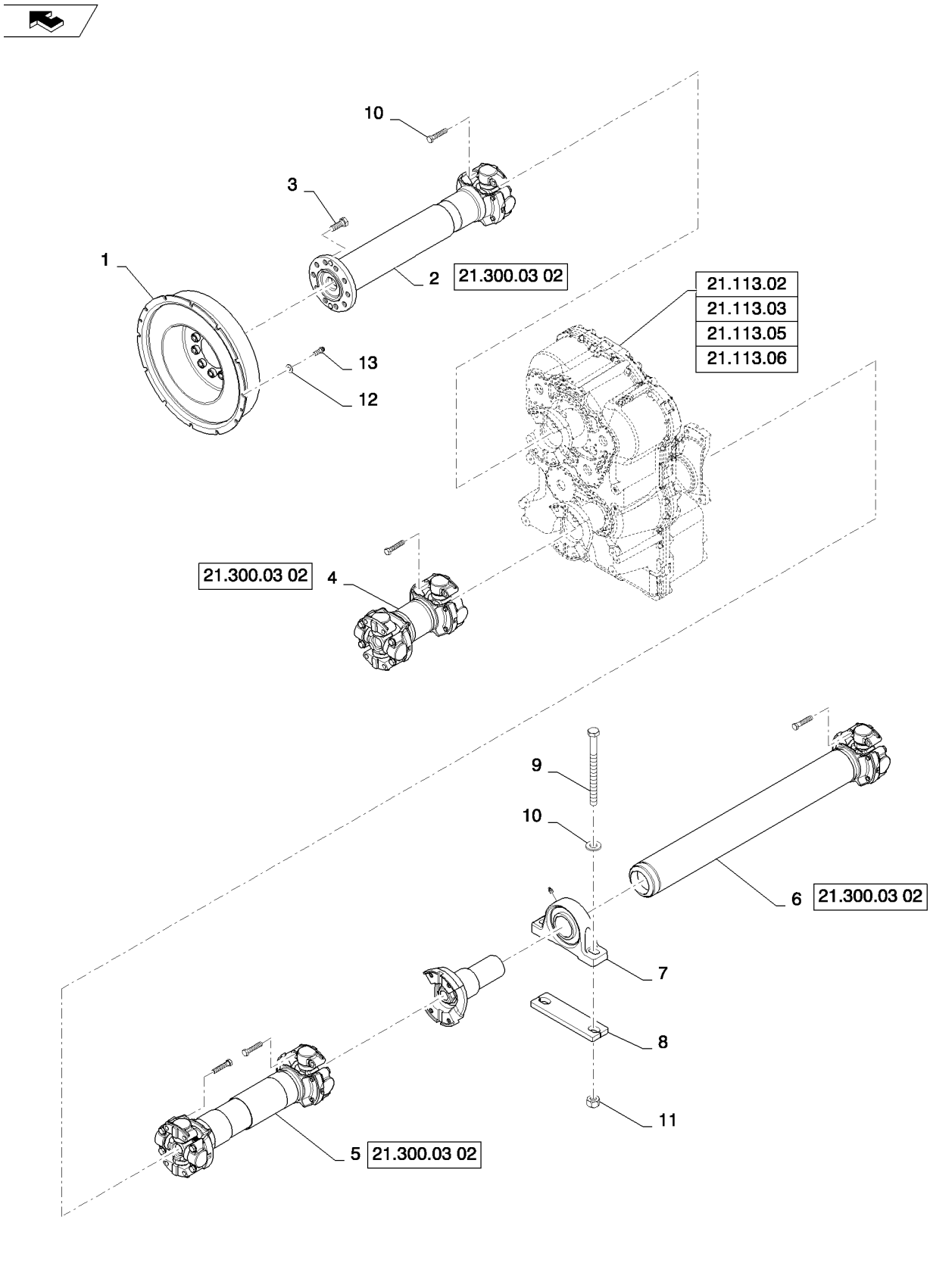


DRIVESHAFTS - WITH 8.5C TRANSMISSION - T9.615

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87440503		1	DRIVE SHAFT, Engine
2		402191A1		1	DRIVE SHAFT, Front Axle
3		402192A1		1	DRIVE SHAFT, Articulation
4		402193A1		1	DRIVE SHAFT, Rear Axle
5		404151A1		2	SEAL, Driveshaft Wiper
6		309093A1		6	SPIDER ASSY.
7		827-12060		24	BOLT, Hex, M12 x 60, 10.9
8		407633A1		1	YOKE
9		396-11131		1	WASHER, 1 5/16" x 2 1/2" x .150"
10		131-487		1	LOCK NUT, 1 1/4"-18

21.300.03	01	p1	05/11

DRIVESHAFT MOUNTING - 500 SERIES AXLE WITH 8.5C OR 9C TRANSMISSION - T9.615 & T9.670

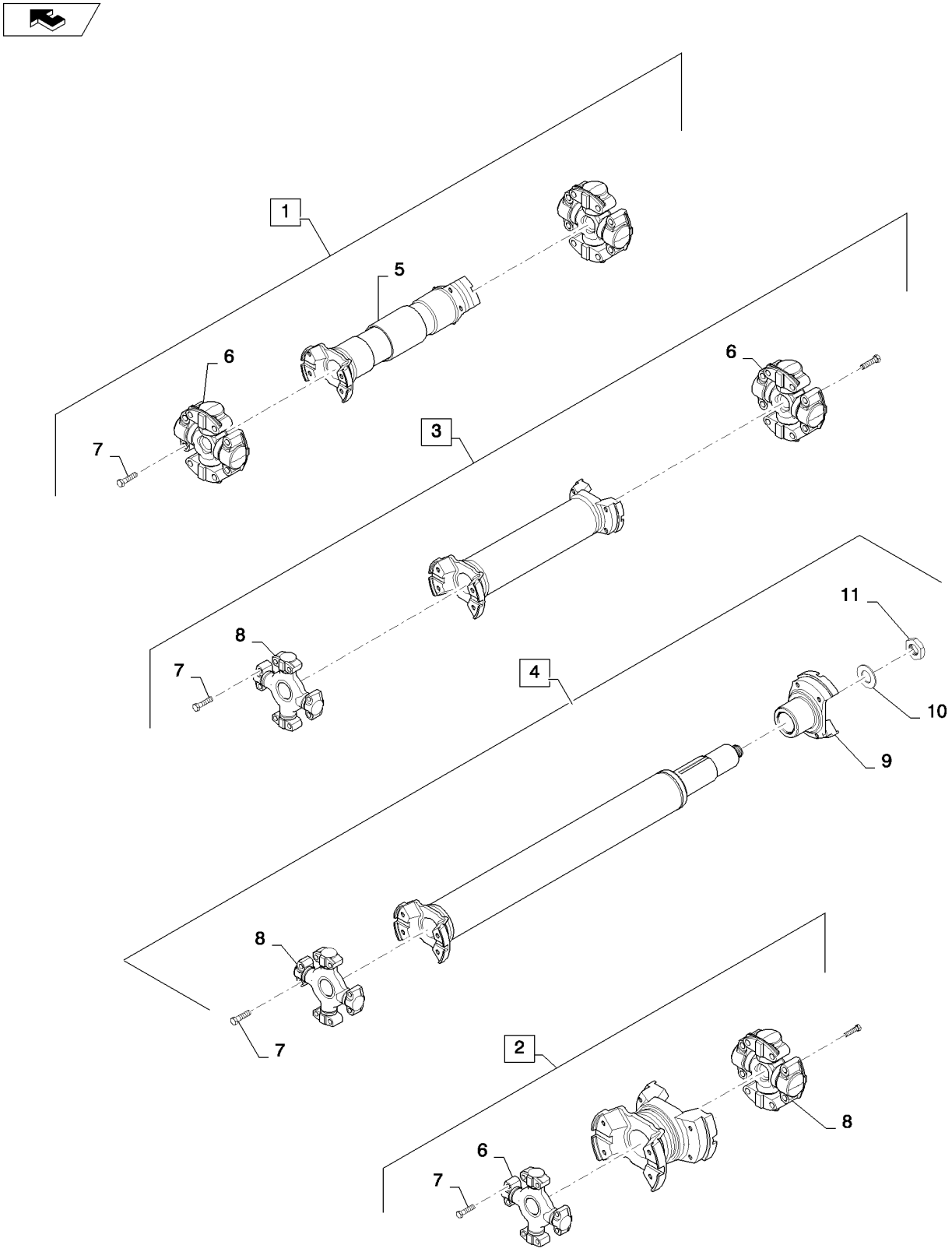


DRIVESHAFT MOUNTING - 500 SERIES AXLE WITH 8.5C OR 9C TRANSMISSION - T9.615 & T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84369359		1	DAMPER, Torsional
2		84227985		1	DRIVE SHAFT, Driveshaft, Engine
3		827-12060		28	BOLT, Hex, M12 x 60, 10.9
4		87756415		1	DRIVEN SHAFT, Front Axle
5		87756416		1	ARTICULATED SHAFT
6		402193A1		1	DRIVE SHAFT, Rear Axle
7		87385925		1	BEARING, 68.263 mm ID x 82.5 mm OD x 68.3 mm, Pillow Block
8		406056A1		1	SPACER, Pillow Block
9		827-20250		2	BOLT, Hex, M20 x 250, 10.9
10		896-15020		2	WASHER, M20 x 44.5 x 5, HT
11		829-1420		2	NUT, M20, Cl 10
12		496-81010		12	WASHER
13		80-1716		12	SCREW, 12 Pt Flg, Hd, 7/16"-14 x 1

21.300.03	02	p1	05/11

DRIVESHAFTS - 500 SERIES AXLE WITH 8.5C OR 9C TRANSMISSION - T9.615 & T9.670

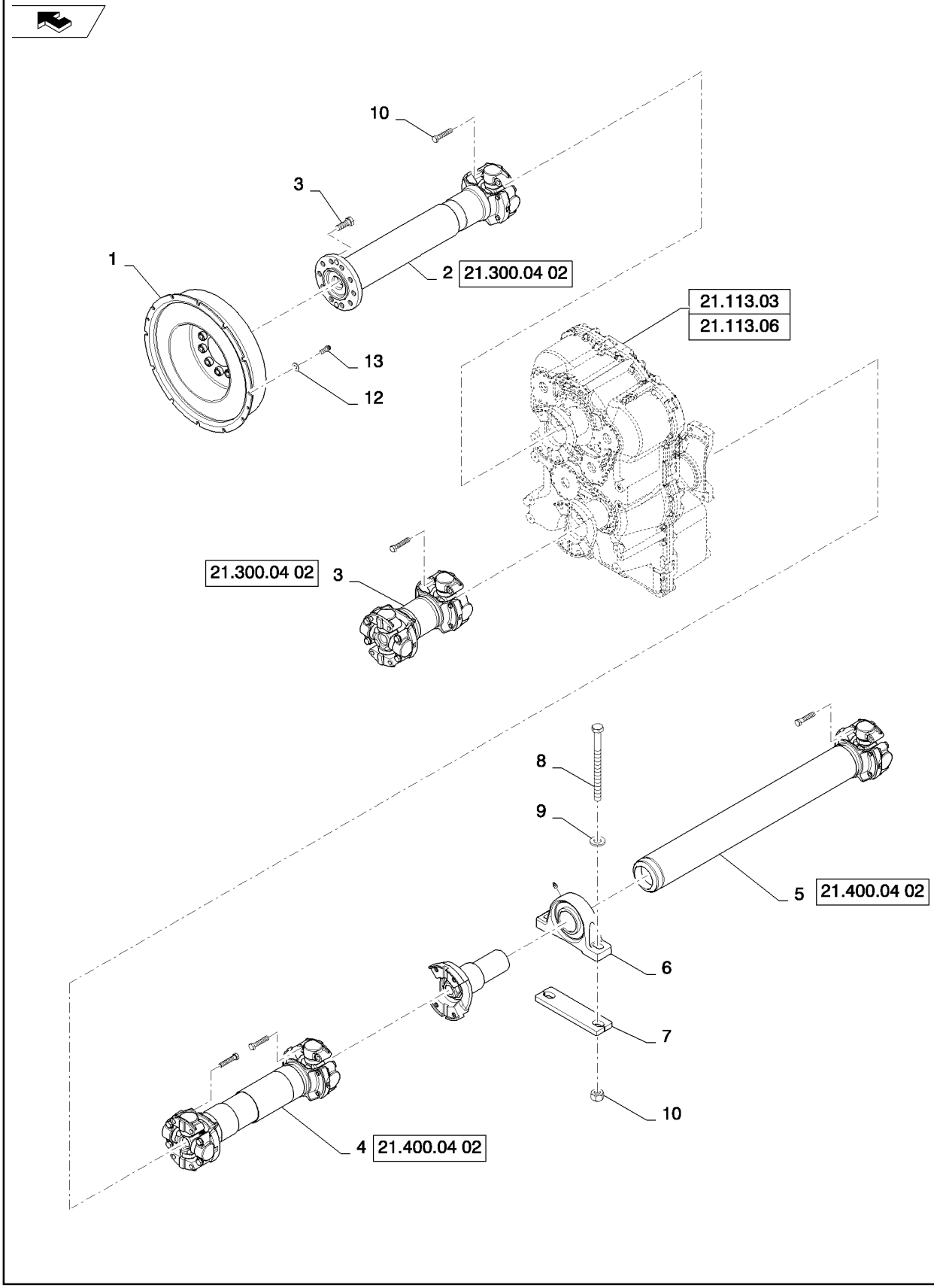


DRIVESHAFTS - 500 SERIES AXLE WITH 8.5C OR 9C TRANSMISSION - T9.615 & T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84227985		1	DRIVE SHAFT, Drive Shaft, Engine, Inc. 5 - 7
2		87756415		1	DRIVEN SHAFT, Front Axle, Inc. 6 - 8
3		87756416		1	ARTICULATED SHAFT, Inc. 6 - 8
4		402193A1		1	DRIVE SHAFT, Rear Axle, Inc. 7 - 11
5		87683478		1	SEAL, Slip
6		87683477		4	U-JOINT SPIDER
7		827-12060		28	BOLT, Hex, M12 x 60, 10.9
8		309093A1		3	SPIDER ASSY.
9		407633A1		1	YOKE
10		396-11131		1	WASHER, 1 5/16" x 2 1/2" x .150"
11		131-487		1	LOCK NUT, 1 1/4"-18

21.300.04	01	p1	04/11

DRIVESHAFT MOUNTING - 600 SERIES AXLE WITH 9C TRANSMISSION - T9.670

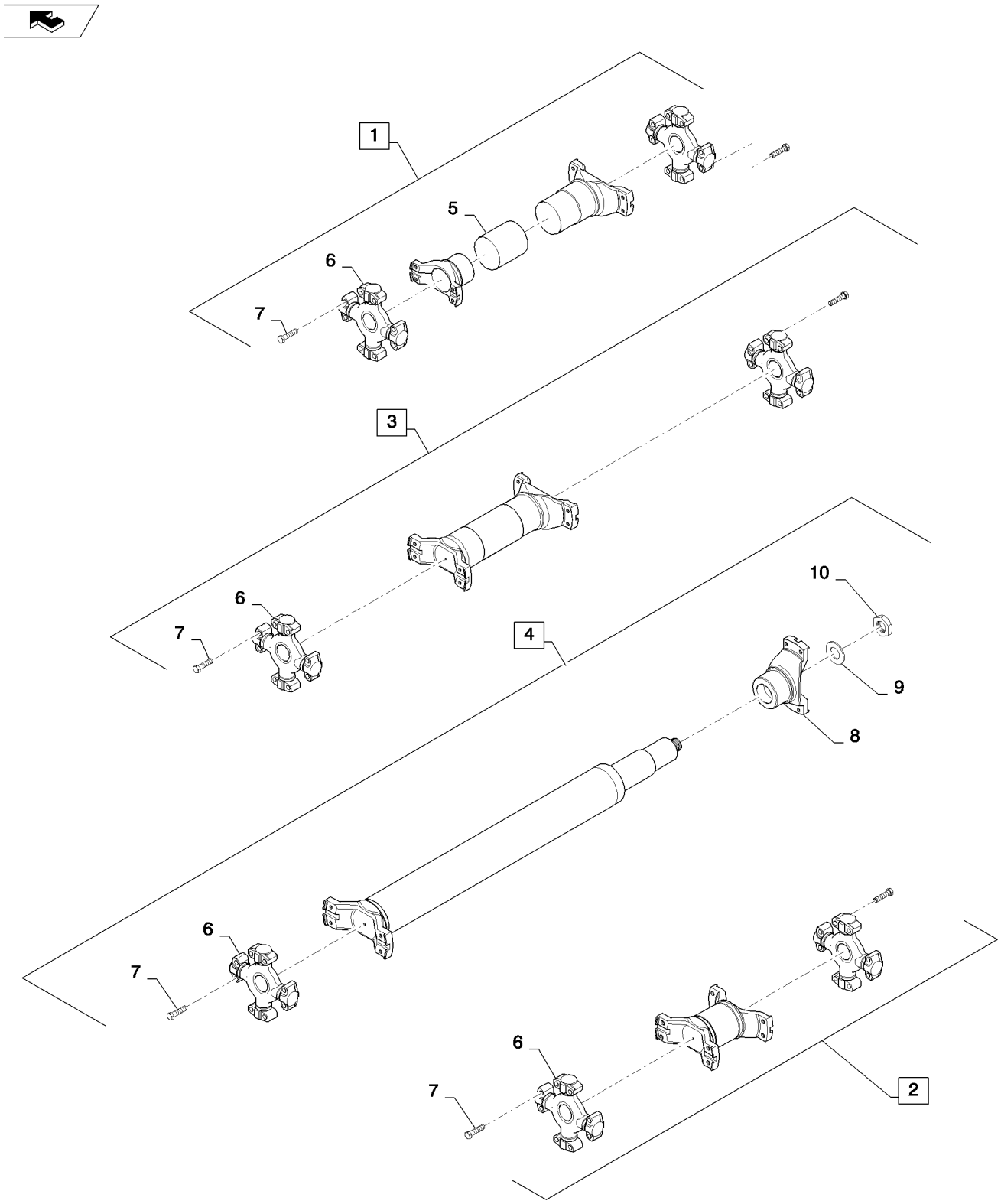


DRIVESHAFT MOUNTING - 600 SERIES AXLE WITH 9C TRANSMISSION - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84369359		1	DAMPER, Torsional
2		84227985		1	DRIVE SHAFT, Driveshaft, Engine
3		87649657		1	DRIVE SHAFT, Front Axle
4		87649658		1	DRIVE SHAFT, Articulation
5		87649659		1	DRIVE SHAFT, Rear Axle
6		87385925		1	BEARING, 68.263 mm ID x 82.5 mm OD x 68.3 mm, Pillow Block
7		406056A1		1	SPACER, Pillow Block
8		827-20250		2	BOLT, Hex, M20 x 250, 10.9
9		896-15020		2	WASHER, M20 x 44.5 x 5, HT
10		829-1420		2	NUT, M20, Cl 10
11		827-12060		28	BOLT, Hex, M12 x 60, 10.9
12		496-81010		12	WASHER
13		80-1716		12	SCREW, 12 Pt Flg, Hd, 7/16"-14 x 1

21.300.04	02	p1	04/11

DRIVESHAFTS - 600 SERIES AXLE WITH 9C TRANSMISSION - T9.670



DRIVESHAFTS - 600 SERIES AXLE WITH 9C TRANSMISSION - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84227985		1	DRIVE SHAFT, Drive Shaft, Engine, Inc. 5 - 7
2		87649657		1	DRIVE SHAFT, Front Axle, Inc. 6 - 7
3		87649658		1	DRIVE SHAFT, Articulation, Inc. 6 - 7
4		87649659		1	DRIVE SHAFT, Rear Axle, 6 - 10
5		87683478		1	SEAL, Slip
6		87683477		7	U-JOINT SPIDER
7		827-12060		28	BOLT, Hex, M12 x 60, 10.9
8		87686028		1	YOKE, 9C
9		87712879		1	WASHER, 9C Fitting Yoke
10		87534460		1	LOCK NUT, Yoke Retainer

SECTION INDEX
33 - Brakes & Controls

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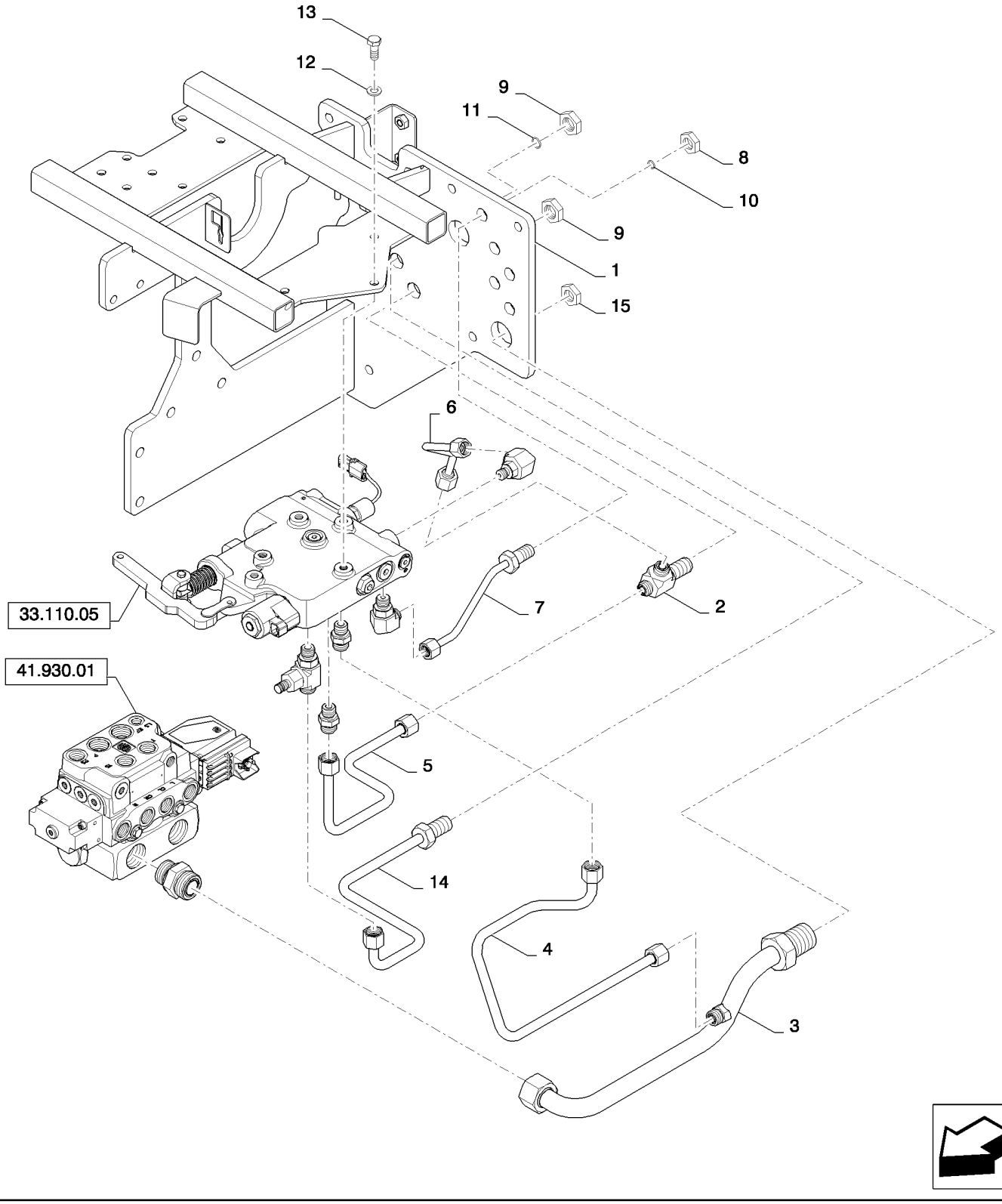
33.110.03	PARK BRAKE - HYDRAULICS (EUROPE)
33.110.05	PARK BRAKE - VALVE ASSEMBLY AND FITTINGS, TOW/PARK BRAKE (NORTH AMERICA)
33.110.06	PARK BRAKE - VALVE ASSEMBLY AND FITTINGS, TOW/PARK BRAKE (EUROPE)
33.110.08	PARK BRAKE - VALVE ASSEMBLY, TOW/PARK BRAKE (EUROPE)
33.110.09	PARK BRAKE - VALVE COMPONENTS, TOW/PARK BRAKE (EUROPE)
33.110.10	PARK BRAKE - VALVE COMPONENTS, TOW/PARK BRAKE (EUROPE)
33.202.01	BRAKE VALVE - HIGH PRESSURE
33.220.08	TRAILER BRAKES - HYDRAULIC LAYOUT

PARK BRAKE - HYDRAULICS (NORTH AMERICA)

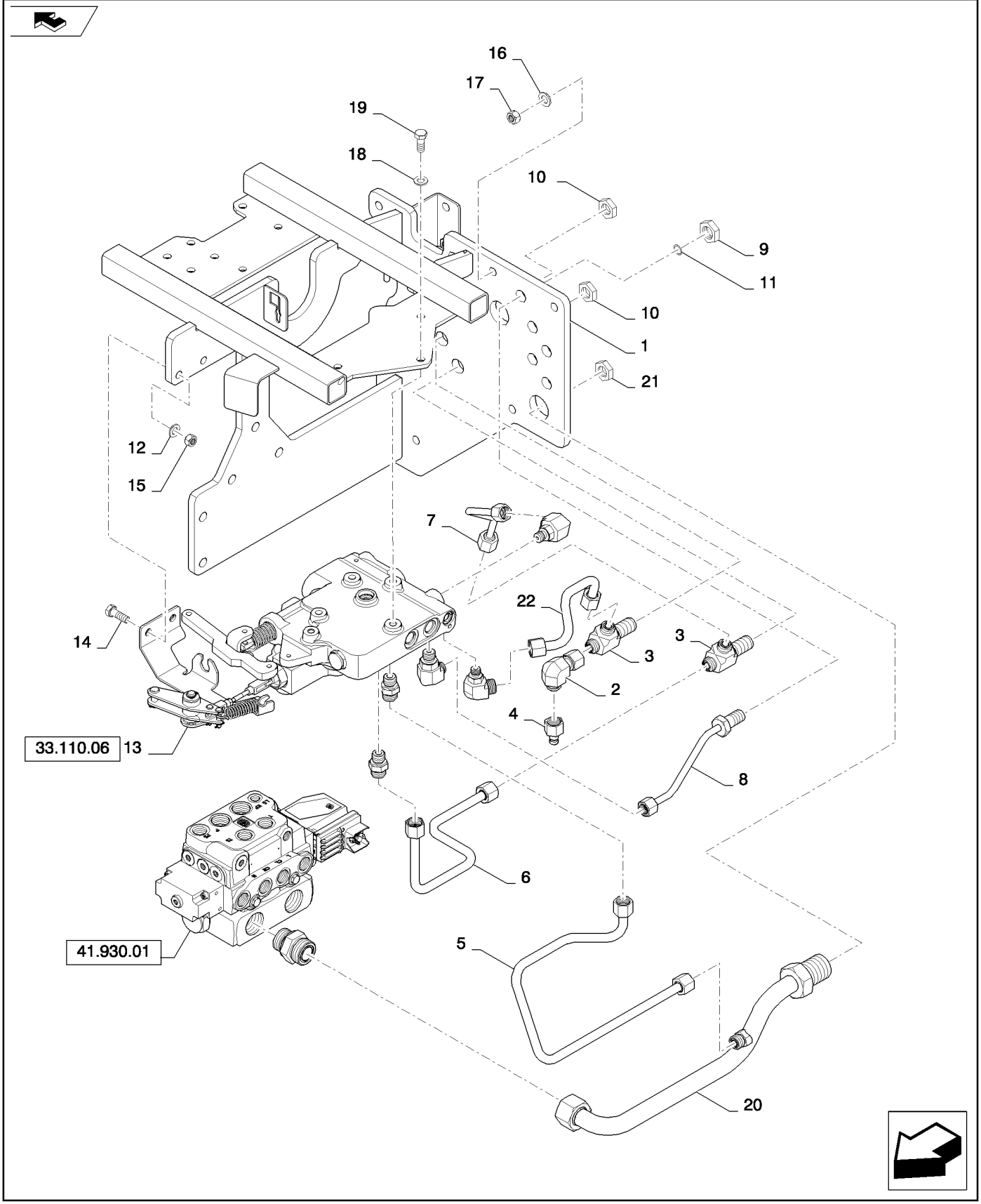


PARK BRAKE - HYDRAULICS (NORTH AMERICA)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84295567		1	SUPPORT, Assembly
2		701-423		1	TEE, 13/16"-16 ORFS, Blkd Run
3		84182329		1	HYD. TUBE, IP Pressure
4		84182851		1	HYD. TUBE, Tow Valve Pressure Inlet
5		84182853		1	HYD. TUBE, Tow Valve Reservoir Inlet
6		84247711		1	TUBE, Tow Valve Tank Return
7		84182857		1	HYD. TUBE, Tow Valve Regulated Outlet
8		701-909		6	LOCK NUT, 11/16"-16, Blkhd
9		701-903		3	LOCK NUT, 13/16"-16, ORFS Blkhd
10		238-6012		6	O-RING, -012, 90 Duro, .364" ID x .070" Thk
11		238-6014		3	O-RING, -014, 90 Duro, .489" ID x .070" Thk
12		895-11010		3	WASHER, M10 x 20 x 2
13		627-10025		3	BOLT, Hex, M10 x 25, 10.9, Full Thd
14		84182846		1	HYD. TUBE, Park Brake Pressure

33.110.03		p1	05/11

PARK BRAKE - HYDRAULICS (EUROPE)

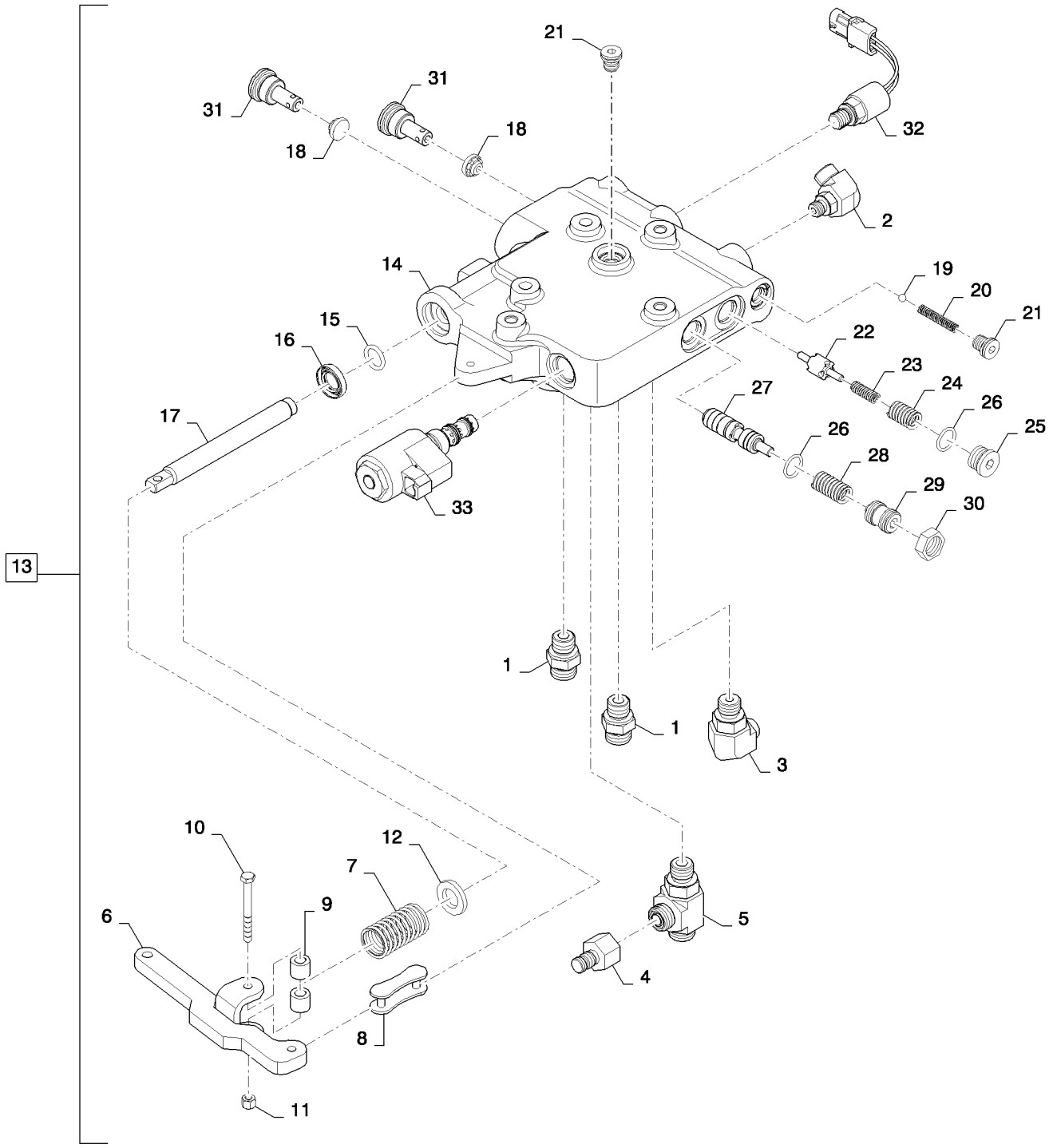


PARK BRAKE - HYDRAULICS (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84295567		1	SUPPORT, Assembly
2		701-320		1	ELBOW, 90º, 13/16"-16 ORFS x 13/16"-16 Fem Sw
3		701-423		2	TEE, 13/16"-16 ORFS, Blkd Run
4		190316A1		1	FITTING, Coupler Assembly, Diagnostic
5		84182851		1	HYD. TUBE, Tow Valve Pressure Inlet
6		84182853		1	HYD. TUBE, Tow Valve Reservoir Inlet
7		84247711		1	TUBE, Tow Valve Tank Return
8		84182857		1	HYD. TUBE, Tow Valve Regulated Outlet
9		701-909		1	LOCK NUT, 11/16"-16, Blkhd
10		701-903		2	LOCK NUT, 13/16"-16, ORFS Blkhd
11		238-6012		1	O-RING, -012, 90 Duro, .364" ID x .070" Thk
12		895-11010		4	WASHER, M10 x 20 x 2
13	1	NS		1	NOT SERVICED, Valve Assembly, Tow/Park Brake
14		84182849		1	TUBE, Park Brake Pressure
15		627-10030		2	BOLT, Hex, M10 x 30, 10.9, Full Thd
16		829-1410		2	NUT, M10, Cl 10
17		895-11012		6	WASHER, M13.5 x 24 x 2.5
18		829-1412		6	NUT, M12, Cl 10
19		895-11010		3	WASHER, M10 x 20 x 2
20		627-10025		3	BOLT, Hex, M10 x 25, 10.9, Full Thd
21		84182329		1	HYD. TUBE, IP Pressure

(1) Refer To 35.110.06

PARK BRAKE - VALVE ASSEMBLY AND FITTINGS, TOW/PARK BRAKE (NORTH AMERICA)

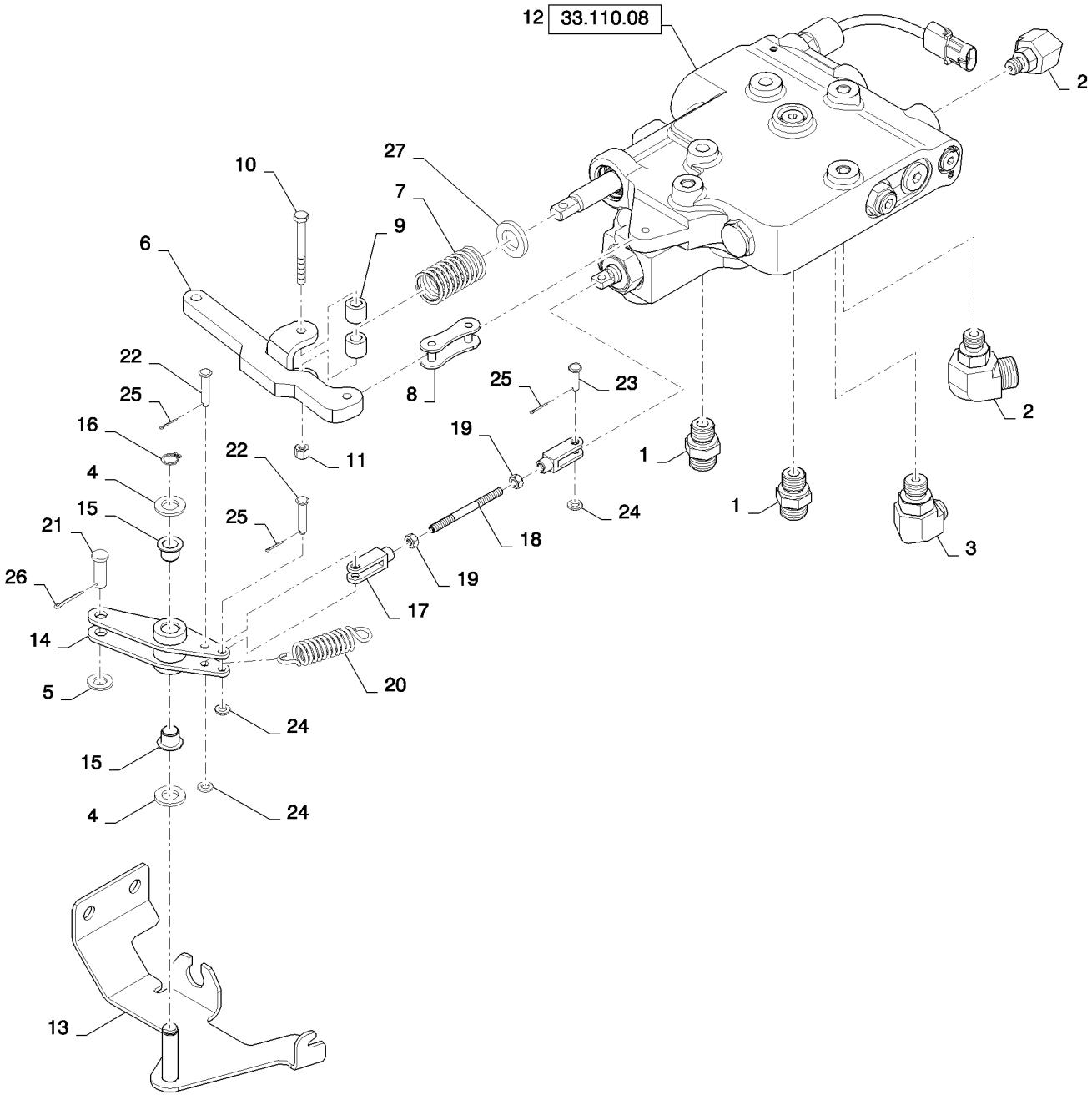


PARK BRAKE - VALVE ASSEMBLY AND FITTINGS, TOW/PARK BRAKE (NORTH AMERICA)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		700-102		4	HYD CONNECTOR, 13/16"-16 ORFS x M18 x 1.5 ORB
2		700-311		1	ELBOW, 90º, 11/16"-18 ORFS x M12 x 1.5 ORB
3		700-345		3	ELBOW, 90º, 11/16"-18 ORFS x M18 x 1.5 ORB
4		190316A1		1	FITTING, Coupler Assembly, Diagnostic
5		700-412		1	TEE, 13/16"-16 ORFS x M18 x 1.5 ORB Run
6		84183473		1	ARM, Tow Valve Manual Pump
7		361897A1		1	SPRING, Compression
8		242-4412		1	CHAIN LINK, #2060H Double Pitch Connecting
9		392748A1		2	SPACER, Tube
10		827-6060		1	BOLT, Hex, M6 x 60, 10.9
11		832-10406		1	NUT, M6 x 1, Cl 8, Wheeled
12		896-12016		1	WASHER, M17.5 x 30 x 4, HT
13	1	84176122		1	BRAKE VALVE, Valve Assembly, Tow/Park Brake
14		NS		1	NOT SERVICED, Valve Body, Tow/Park Brake
15		238-5208		1	O-RING, -208, 70 Duro, .609" ID x .139" Thk
16		A63399		1	SEAL, Spool
17		84187368		1	SPOOL, Manual Pump
18		1994615C2		2	VALVE, CHECK, Cage Assembly
19		511-1060		1	BALL, 6mm Dia
20		352025A1		1	SPRING, Brake Overpressure Relief
21		221573A1		2	PLUG, Hex Soc, M12 x 1.5, ORB
22		84178571		1	VALVE, Spool, Regulator Relief
23		84184300		1	SPRING, Regulator Relief, Inner
24		84181936		1	SPRING, Regulator Relief, Outer
25		218-5210		1	PLUG, Hex Soc, 3/4"-16 ORB
26		237-6008		2	O-RING, 0.176" ID x 0.316" OD x 0.07"
27		84178572		1	VALVE, Spool, Regulator
28		84181935		1	SPRING, Regulator
29		84184229		1	PLUG, PLUG, Adjusting
30		218-1278		1	LOCK NUT
31		84181937		2	PLUG, Check Retainer
32		339529A1		1	PRESSURE SWITCH, Park Brake
33		87675608		1	SOLENOID, Check

(1) Includes Ref. 14 - 33

PARK BRAKE - VALVE ASSEMBLY AND FITTINGS, TOW/PARK BRAKE (EUROPE)

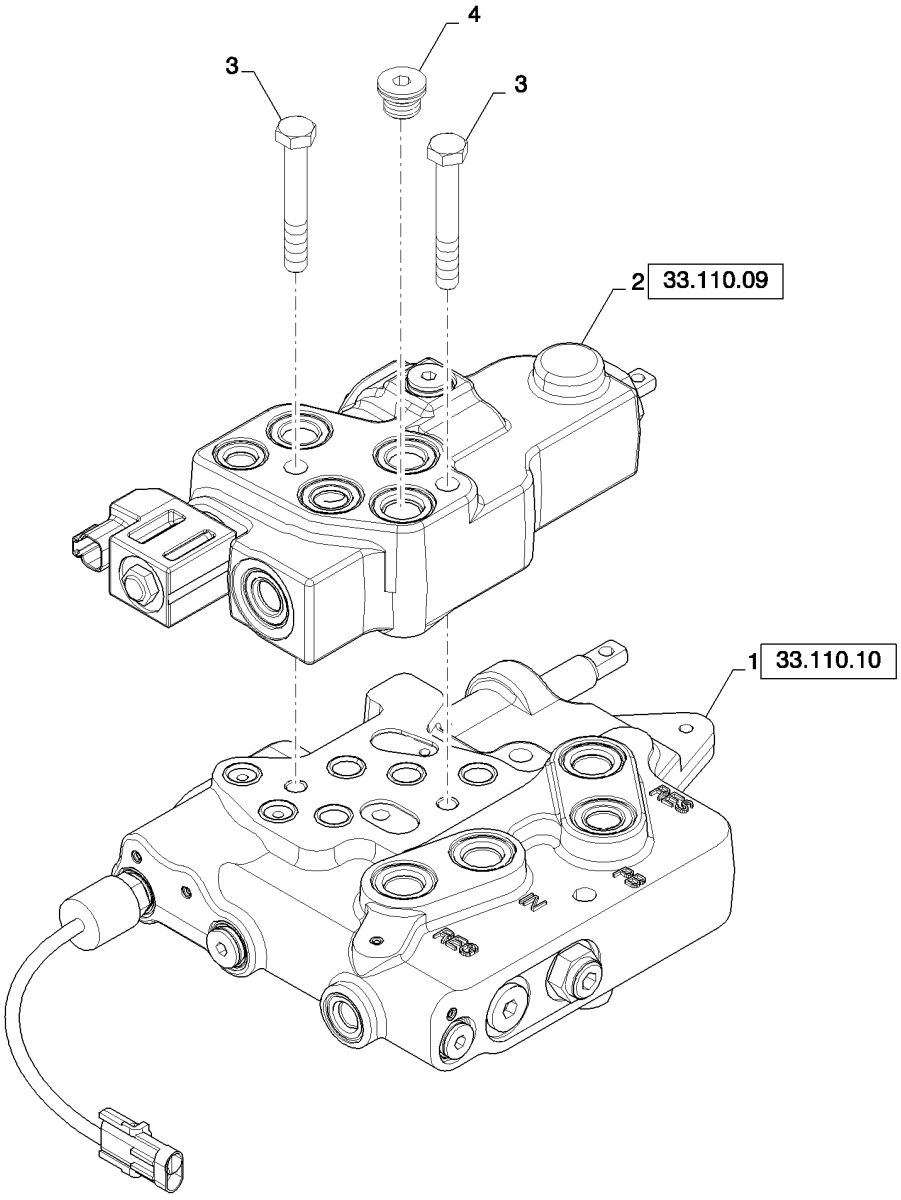


PARK BRAKE - VALVE ASSEMBLY AND FITTINGS, TOW/PARK BRAKE (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		700-102		2	HYD CONNECTOR, 13/16"-16 ORFS x M18 x 1.5 ORB
2		700-311		2	ELBOW, 90º, 11/16"-18 ORFS x M12 x 1.5 ORB
3		700-345		1	ELBOW, 90º, 11/16"-18 ORFS x M18 x 1.5 ORB
4		895-11012		2	WASHER, M13.5 x 24 x 2.5
5		895-11010		1	WASHER, M10 x 20 x 2
6		84183473		1	ARM, Toe Valve Manual Pump
7		361897A1		1	SPRING, Compression
8		242-4412		1	CHAIN LINK, 2060H Double Pitch
9		392748A1		1	SPACER, Tube
10		827-6060		1	BOLT, Hex, M6 x 60, 10.9
11		832-10406		1	NUT, M6 x 1, Cl 8
12	1	NS		1	NOT SERVICED, Valve Assembly, Tow/Park Brake - Europe
13		{84183469}		1	BRACKET, Euro Park Brake Cable
14		84183471		1	BELLCRANK, Euro Park
15		1533540C1		2	BUSHING, Plastic
16		800-1112		1	SNAP RING, M12, Ext
17		713-126		2	CLEVIS
18		428302A1		1	ROD, Emergency Brake Valve, Threaded
19		829-1406		1	NUT, M6, Cl 10
20		327572A2		1	SPRING
21		427-6106		1	CLEVIS PIN, 3/8" x 1 1/16"
22		728-630		1	CLEVIS PIN, M6 x 30
23		728-620		1	CLEVIS PIN, M6 x 20
24		895-11006		3	WASHER, M6
25		733-1610		3	COTTER PIN, M1.6 x 10
26		733-2520		1	COTTER PIN, M2.5 x 20
27		896-12016		1	WASHER, M17.5 x 30 x 4, HT

(1) Refer To 33.110.08

PARK BRAKE - VALVE ASSEMBLY, TOW/PARK BRAKE (EUROPE)

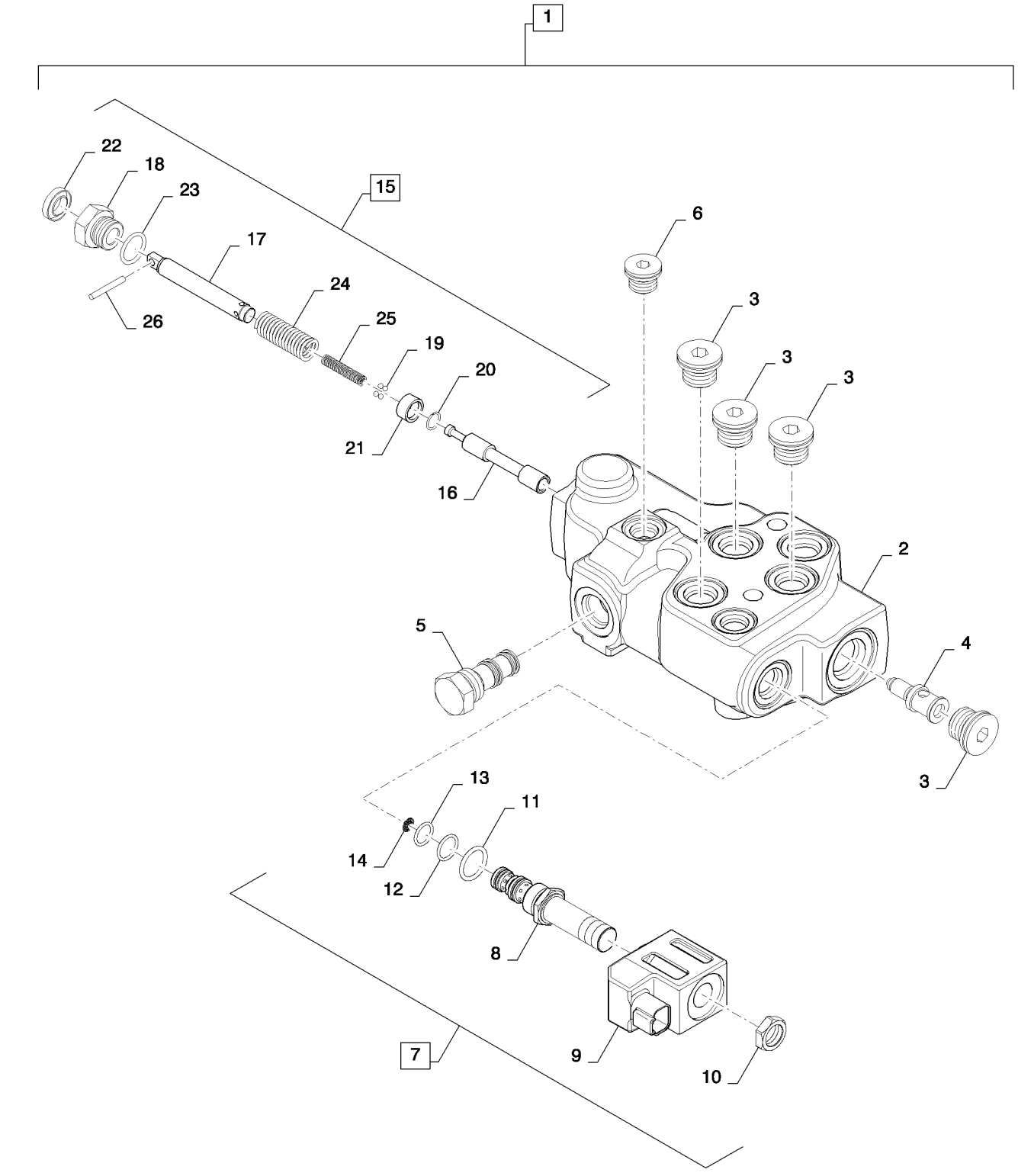


PARK BRAKE - VALVE ASSEMBLY, TOW/PARK BRAKE (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	{84186100}		1	Valve Assembly, Tow/Park Brake, Europe
2	2	450061A1		1	VALVE, Valve Assembly, European Park Brake
3		828-10070		2	BOLT, Hex, M10 x 70, 10.9
4		221578A1		1	PLUG, Hex Soc, M18 x 1.5, ORB

(1) Refer To 33.110.10
(2) Refer To 33.110.09

PARK BRAKE - VALVE COMPONENTS, TOW/PARK BRAKE (EUROPE)

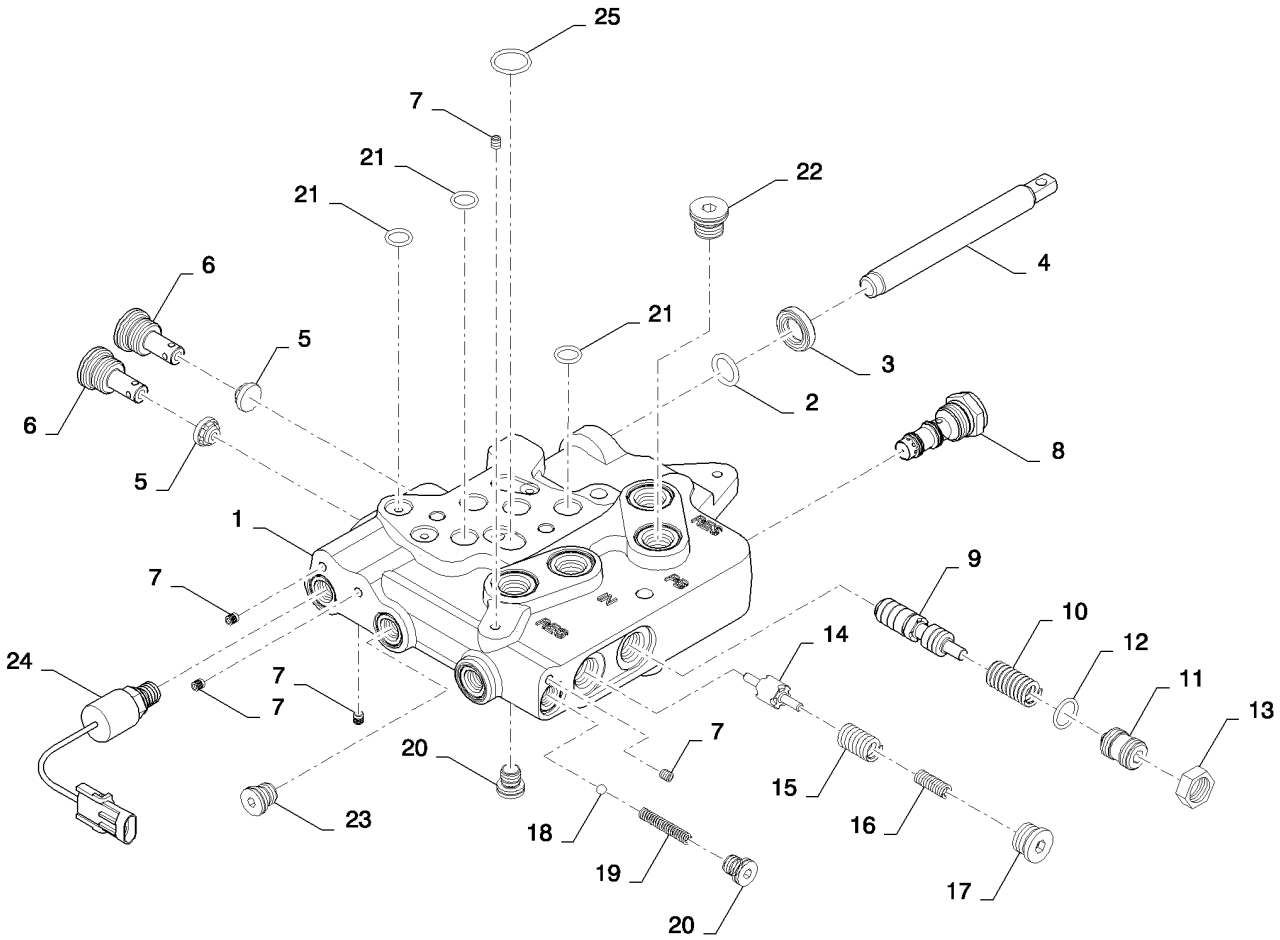


PARK BRAKE - VALVE COMPONENTS, TOW/PARK BRAKE (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	450061A1		1	VALVE, Assembly, European Park Brake
2		NSS		1	NOT SERVICED SEPARATELY, Body, PTO Valve
3		221578A1		4	PLUG, Hex Soc, M18 x 1.5, ORB
4		295920A1		1	PIN, Reducing, Park Brake
5		315514A1		1	PLUG, Solenoid
6		221576A1		1	PLUG, Hex Soc, M14 x 1.5, ORB
7	2	349295A1		1	SOLENOID VALVE
8		349291A1		1	CARTRIDGE, Valve
9		298614A1		1	SOLENOID, Coil
10		349292A1		1	NUT, Jam
11		237-6008		1	O-RING, 0.176" ID x 0.316" OD x 0.07"
12		238-5014		1	O-RING, 0.489" ID x 0.629" OD x 0.07"
13		238-5013		1	O-RING, 0.426" ID x 0.566" OD x 0.07"
14		NSS		1	NOT SERVICED SEPARATELY, Screen, Relief Valve
15	3	314877A2		1	SPOOL, Assembly, European Park Brake
16		NSS		1	NOT SERVICED SEPARATELY, Spool, Metering
17		NSS		1	NOT SERVICED SEPARATELY, Rod, Feathering
18		277821A1		1	RETAINER, Spool Seal
19		511-1040		4	BALL
20		{277822A1}		1	Return Spring Retaining
21		{277820A1}		1	Return Spring Retaining
22		A37558		1	SEAL, Oil-Sensing
23		637-64236		1	O-RING, 23.6mm ID x 2.9mm
24		NSS		1	NOT SERVICED SEPARATELY, Spring, Return Park Brake
25		NSS		1	NOT SERVICED SEPARATELY, Spring, Park Brake Feathering
26		838-3540		1	PIN

(1) Includes Ref. 2 - 26
(2) Includes Ref. 8 - 14
(3) Includes Ref. 16 - 26

PARK BRAKE - VALVE COMPONENTS, TOW/PARK BRAKE (EUROPE)

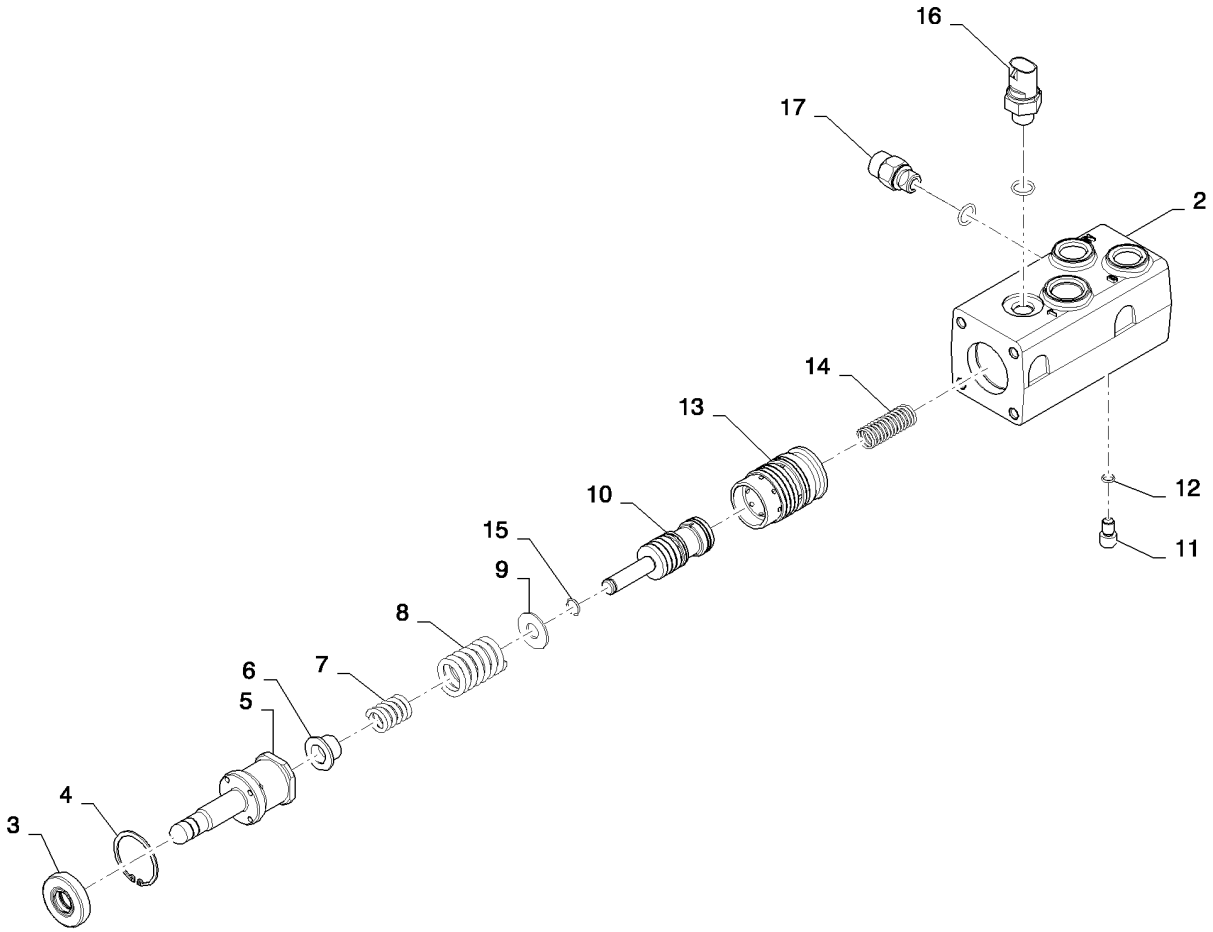


PARK BRAKE - VALVE COMPONENTS, TOW/PARK BRAKE (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	{84186100}		1	Valve Assembly, Tow/Park Brake, Europe
2		238-5208		1	O-RING, -208, 70 Duro, .609" ID x .139" Thk
3		A63399		1	SEAL, Spool
4		84187368		1	SPOOL, Manual Pump
5		1994615C2		2	VALVE, CHECK, Cage Assembly
6		84181937		2	PLUG, Check Retainer
7		NSS		5	NOT SERVICED SEPARATELY, Plug, 6mm Expansion
8		235532A3		1	PRESSURE RELIEF VALVE, Check
9		84178572		1	VALVE, Spool, Regulator
10		84181935		1	SPRING, Regulator
11		NSS		1	NOT SERVICED SEPARATELY, Plug, Adjusting
12		237-6008		1	O-RING, 0.176" ID x 0.316" OD x 0.07"
13		218-1278		1	LOCK NUT
14		84178571		1	VALVE, Spool, Regulator Relief
15		84181936		1	SPRING, Regulator Relief, Outer
16		84184300		1	SPRING, Regulator Relief, Inner
17		218-5210		1	PLUG, Hex Soc, 3/4"-16 ORB
18		511-1060		1	BALL, 6mm Dia
19		352025A1		1	SPRING, Brake Overpressure Relief
20		221573A1		2	PLUG, Hex Soc, M12 x 1.5, ORB
21		238-5112		6	O-RING, -112, 70 Duro, .487" ID x .103" Thk
22		221578A1		1	PLUG, Hex Soc, M18 x 1.5, ORB
23		221576A1		1	PLUG, Hex Soc, M14 x 1.5, ORB
24		339529A1		1	PRESSURE SWITCH, Park Brake
25		238-5117		2	O-RING

(1) Includes Ref. 2 - 25

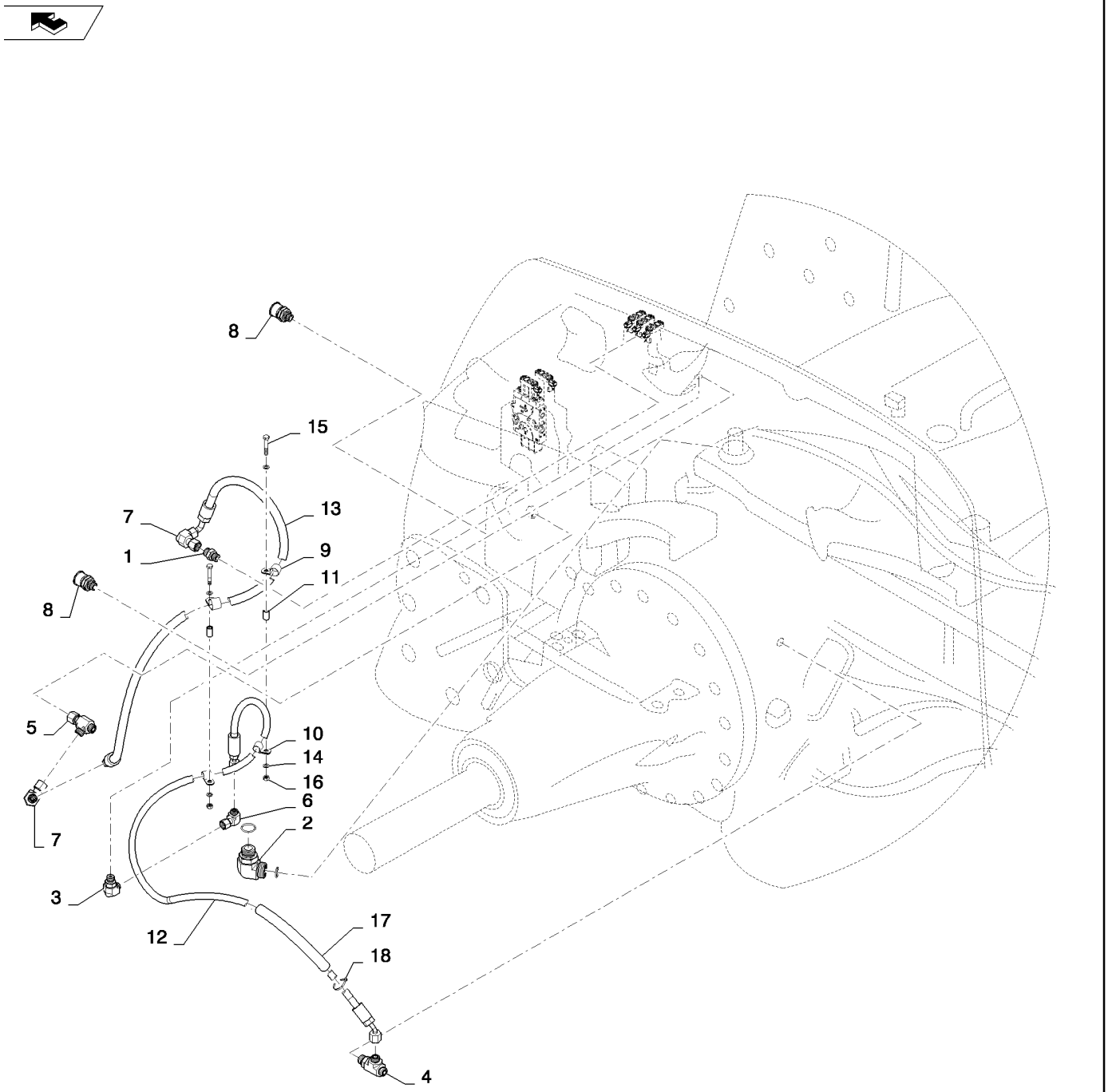
BRAKE VALVE - HIGH PRESSURE



BRAKE VALVE - HIGH PRESSURE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84323739		1	BRAKE VALVE, High Pressure, Inc. 2 - 17
2		84188741		1	BRAKE VALVE, Body
3		195806A1		1	SEAL, Double Lip, Oil
4		100-21150		1	SNAP RING, 1.50", Int, #150
5		84189352		1	ROD, Brake Valve
6		{84269270}		1	RETAINER, Brake Valve Spring
7		84274665		1	SPRING, Feathering Inner
8		291105A1		1	SPRING, Feathering Out
9		84188649		1	WASHER, Retainer
10		84300040		1	SPOOL, Brake
11		84262541		1	PLUG, Spool Stop, Inc. 12
12		237-6002		1	O-RING, 0.239" ID x 0.064" Width
13		84274662		1	SLEEVE, Brake
14		{84188647}		1	SPRING, Brake Return
15		229659A1		1	SNAP RING
16		279266A1		1	SWITCH, Brake Valve
17		223971A1		1	CHECK VALVE

TRAILER BRAKES - HYDRAULIC LAYOUT



TRAILER BRAKES - HYDRAULIC LAYOUT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		700-102		1	HYD CONNECTOR, 13/16"-16 ORFS x M18 x 1.5 ORB
2		700-308		1	ELBOW, 90º, 1 7/16"-12 ORFS x M33 x 2 ORB
3		700-345		1	ELBOW, 90º, 11/16"-18 ORFS x M18 x 1.5 ORB
4		700-445		1	TEE, 13/16"-16 ORFS x M22 x 1.5 ORB Run
5		701-416		1	TEE, 13/16"-16 ORFS x 13/16"-16 Fem Sw Run
6		701-319		1	ELBOW, 90º, 11/16"-16 ORFS x 11/16"-16 Fem Sw
7		701-320		2	ELBOW, 90º, 13/16"-16 ORFS x 13/16"-16 Fem Sw
8		87371306		1	QUICK FEMALE COUPLING, Trailer Brake
9		515-23206		2	CLAMP, 13/16", Insul, 3/8" Bolt
10		515-23159		2	CLAMP, 5/8", Insul, 3/8" Bolt
11		414937A1		2	SPACER, Tube
12		84212015		1	HOSE ASSY., Trailer Brake Pressure
13		87713536		1	HOSE, LF Trailer Brake Drain
14		895-11008		4	WASHER, M8 x 16 x 1.6
15		827-8050		2	BOLT, Hex, M8 x 50, 10.9
16		829-1408		2	NUT, M8, Cl 10
17		86020619		1	SLEEVE, Nylon, 1" ID x 570
18		L11541		2	CABLE STRAP

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35.220.01	02	REMOTE HYDRAULIC HOSES
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35 - Hydraulic Systems

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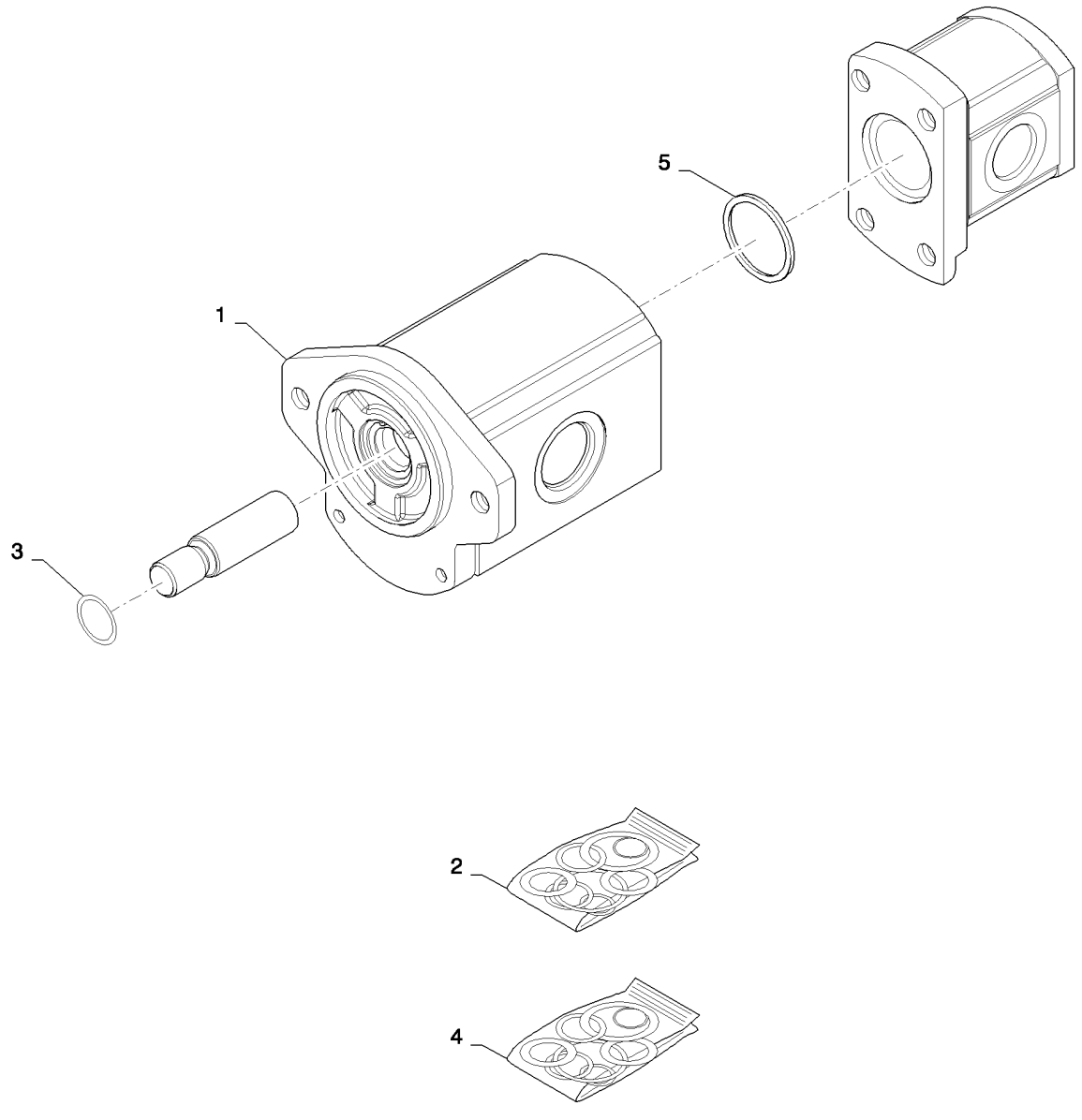
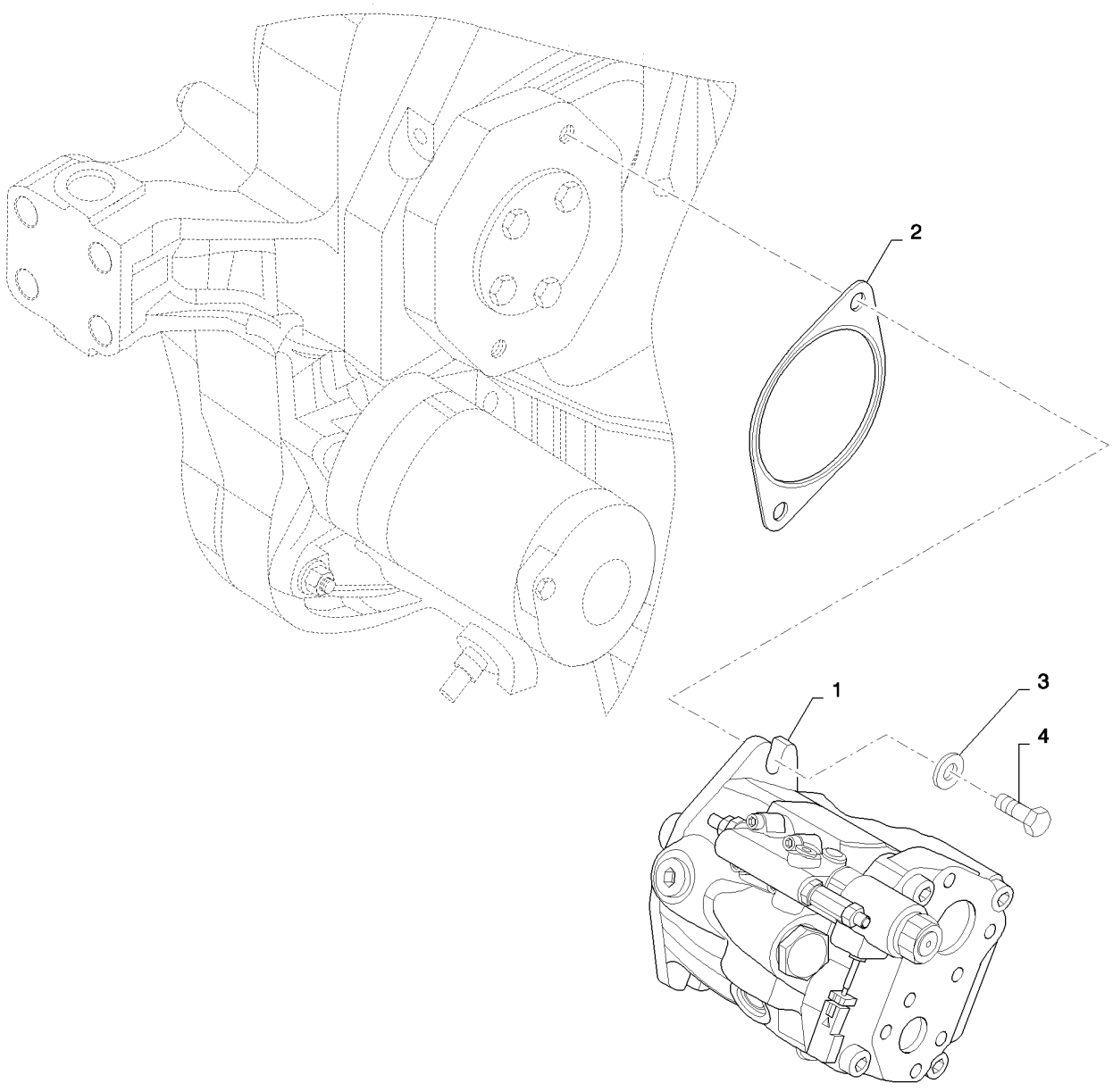
HYDRAULIC PUMP - AXLE / MAIN CHARGE



HYDRAULIC PUMP - AXLE / MAIN CHARGE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84130469		1	HYDRAULIC PUMP, Axle/Main Charge
1		84130469R		1	REMAN-HYD PUMP, Axle/Main Charge
1		84130469C		1	CORE-HYDRAULIC PUMP, Axle/Main Charge
2		84332625		1	KIT, Front Pump Seal
3		84332623		1	SHAFT SEAL, Front Pump
4		84332632		1	KIT, Rear Pump Seal
5		84332626		1	SEAL, O-Ring, Rear Pump

HYDRAULIC PUMP, VARIABLE DISPLACEMENT



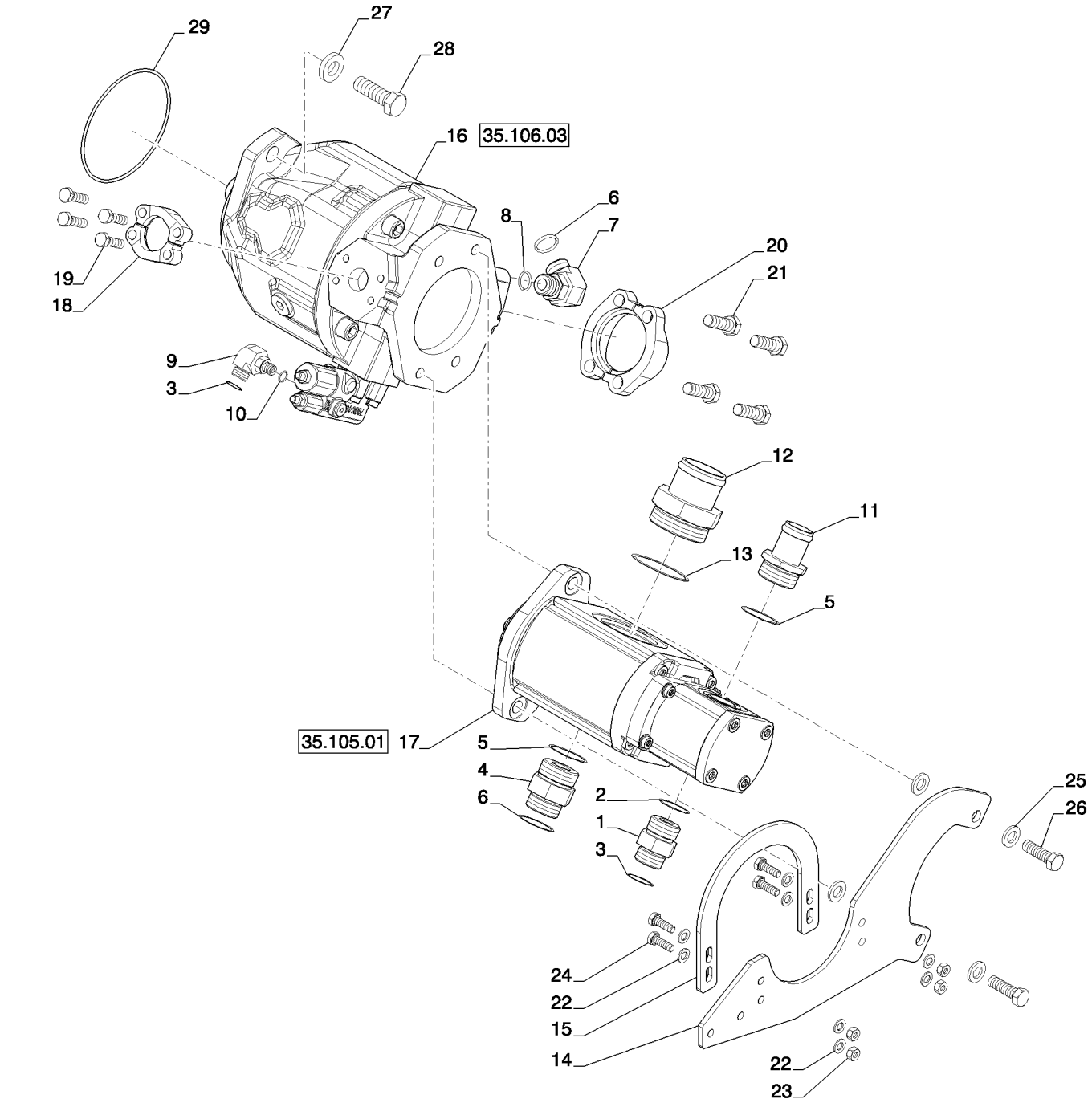
HYDRAULIC PUMP, VARIABLE DISPLACEMENT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84194336		1	HYDRAULIC PUMP, CCW Variable Displacement, Inc. 2 - 7
1		84194336R		1	REMAN-HYD PUMP, CCW Variable Displacement, Inc. 2 - 7
1		84194336C		1	CORE-HYDRAULIC PUMP, CCW Variable Displacement
2	1	87414121		1	SEAL, Shaft (Not Shown)
3	2	87414122		1	O-RING, (Not Shown)
4	3	436535A1		1	O-RING, (Not Shown)
5	4	436536A1		1	PILOT VALVE, (Not Shown)
6	5	436751A1		1	SOLENOID, Coil (Not Shown)
7	6	436750A1		1	O-RING, (Not Shown)
8		87742605		1	GASKET, Hydraulic Pump
9		896-15012		2	WASHER, M12 x 28.5 x 4, HT
10		627-12035		2	BOLT, Hex, M12 x 35, 10.9

(1) Service Part For Ref 1
(2) Service Part For Ref 1
(3) Service Part For Ref 1
(4) Service Part For Ref 1
(5) Service Part For Ref 1
(6) Service Part For Ref 1

35.106.02		p1	05/11

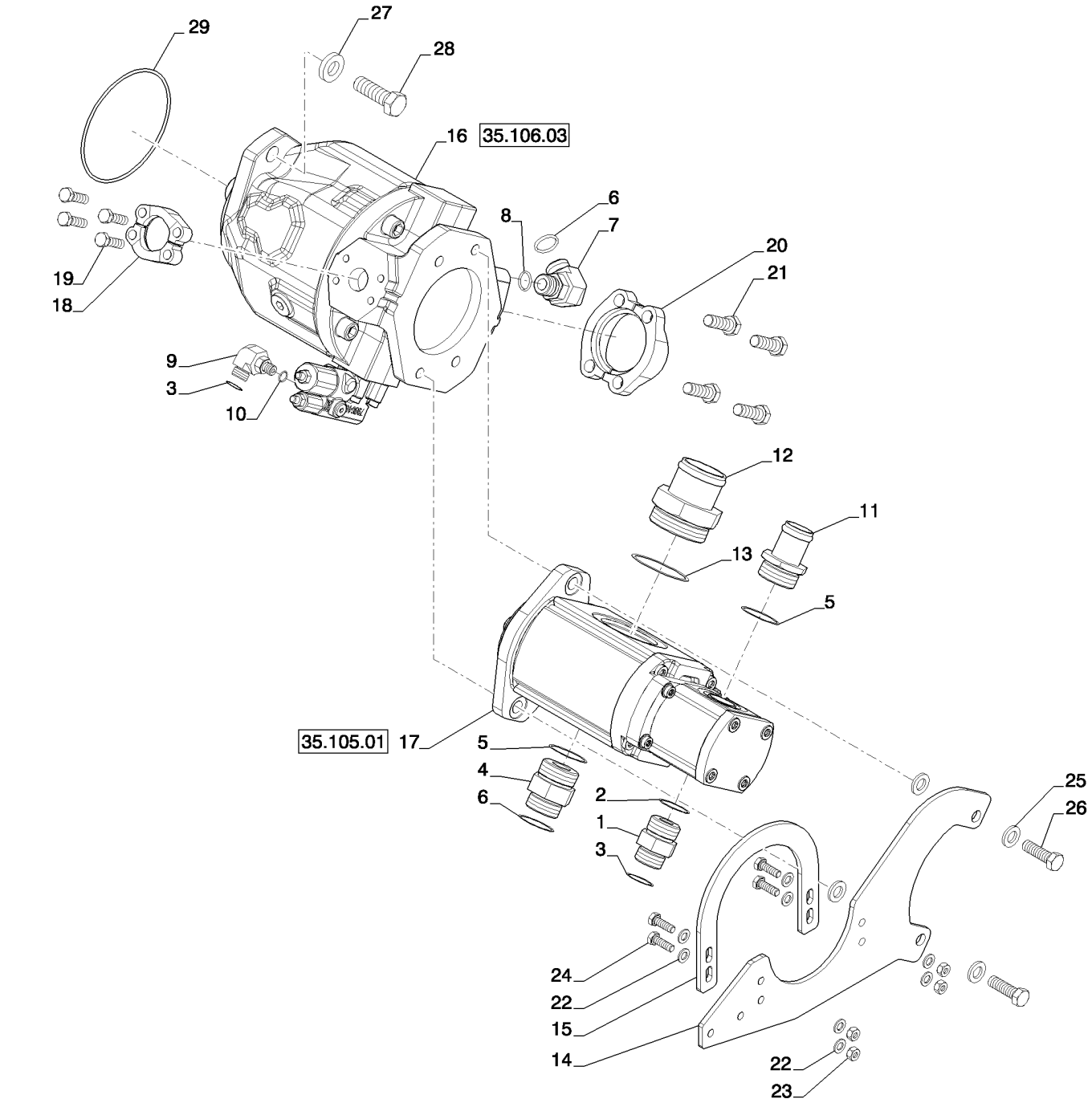
HYDRAULIC PUMP MOUNTING & FITTINGS - STANDARD HYDRAULICS



HYDRAULIC PUMP MOUNTING & FITTINGS - STANDARD HYDRAULICS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		201-129		1	HYD CONNECTOR, 1 3/16"-12 ORFS x 1 5/16"-12 ORB, Inc. 2 & 3
2		237-6016		1	O-RING, 0.614" ID x 0.754" OD x 0.07"
3		238-6012		2	O-RING, -012, 90 Duro, .364" ID x .070" Thk
4		201-122		1	HYD CONNECTOR, 1 7/16"-12 ORFS x 1 5/8"-12 ORB, Inc. 5 & 6
5		237-6020		5	O-RING, 0.864" ID x 1.004" OD x 0.07"
6		238-6021		2	O-RING, -021, 90 Duro, .926" ID x .070" Thk
7		201-306		1	ELBOW, 90º, 1"-14 x 7/8"-14 Adj, ORFS, Inc. 6 & 8
8		237-6010		1	O-RING, 0.239" ID x 0.379" OD x 0.07"
9		201-311		1	ELBOW, 90º, 11/16"-16 x 7/16"-20, Adj, ORFS, Inc. 3 & 10
10		237-6004		1	O-RING, 0.351" ID
11		217-178		1	FITTING, Inc. 5
12		84188435		1	HYD CONNECTOR, 2 HOSE 2-1/2-12, Inc. 13
13		{218-5013}		1	
14		84288313		1	BRACKET, Draiveshaft Guard, PS4 Transmission
14		84288315		1	BRACKET, Draiveshaft Guard, PS6 Transmission (Not Shown)
15		87419159		1	PLATE, Draiveshaft Guard, PS4 Transmission
15		84140506		1	BRACKET, Draiveshaft Guard, PS6 Transmission (Not Shown)
16		87308197		1	PUMP, Piston, Standard Hydraulics, 71CC
17		84130469		1	HYDRAULIC PUMP, Axle/Main Charge
18		A12306		2	FLANGE, Split Half Clamp, 1.0"
19		426-620		4	BOLT
20		A14141		2	FLANGE, Split Half Clamp, 2.0"
21		426-824		4	BOLT, Hex, 1/2"-13 x 1 1/2", G8, Full Thd
22		895-11008		8	WASHER, M8 x 16 x 1.6
23		829-1408		4	NUT, M8, Cl 10
24		627-8025		4	BOLT, Hex, M8 x 25, 10.9
25		896-11012		4	WASHER, M13.5 x 24.5 x 3, HT
26		627-12040		2	BOLT, Hex, M12 x 40, 10.9, Full Thd
27		496-81022		2	WASHER
28		627-16050		2	BOLT, Hex, M16 x 50, 10.9

HYDRAULIC PUMP MOUNTING & FITTINGS - STANDARD HYDRAULICS

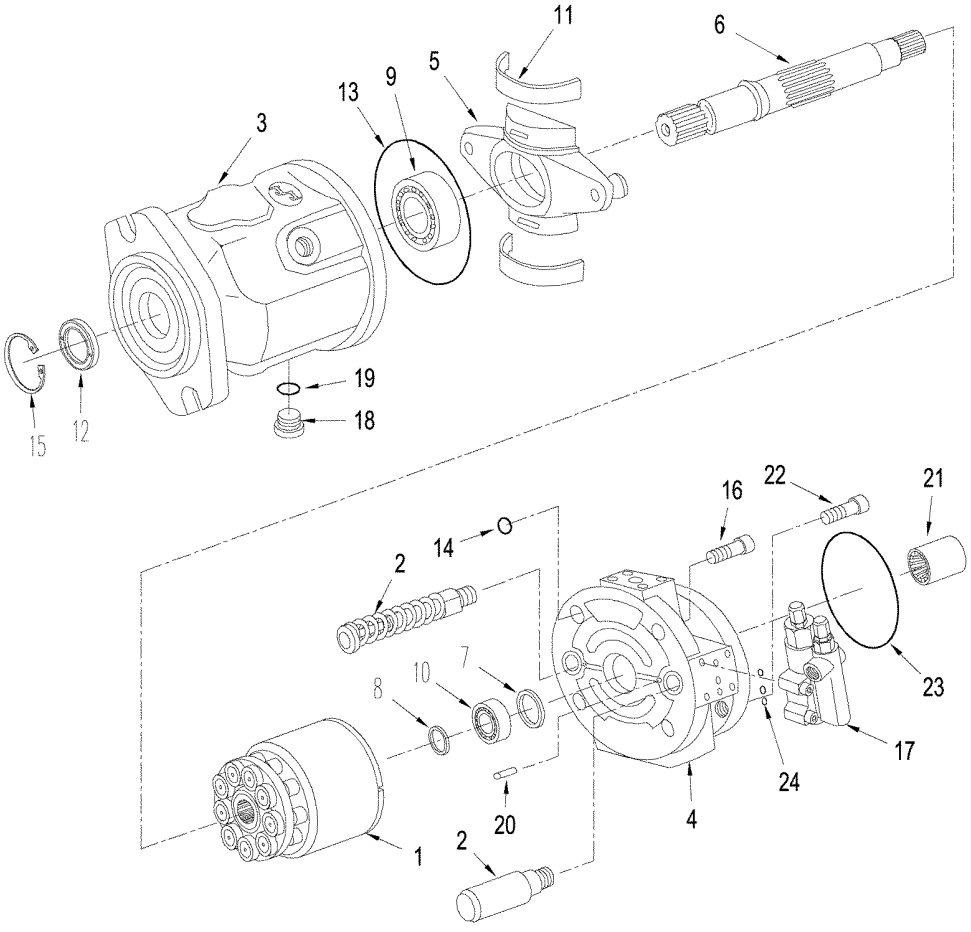


HYDRAULIC PUMP MOUNTING & FITTINGS - STANDARD HYDRAULICS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
29		238-5250		1	O-RING, -250, 70 Duro, 4.984" ID x .139" Thk

35.106.03		p1	05/11

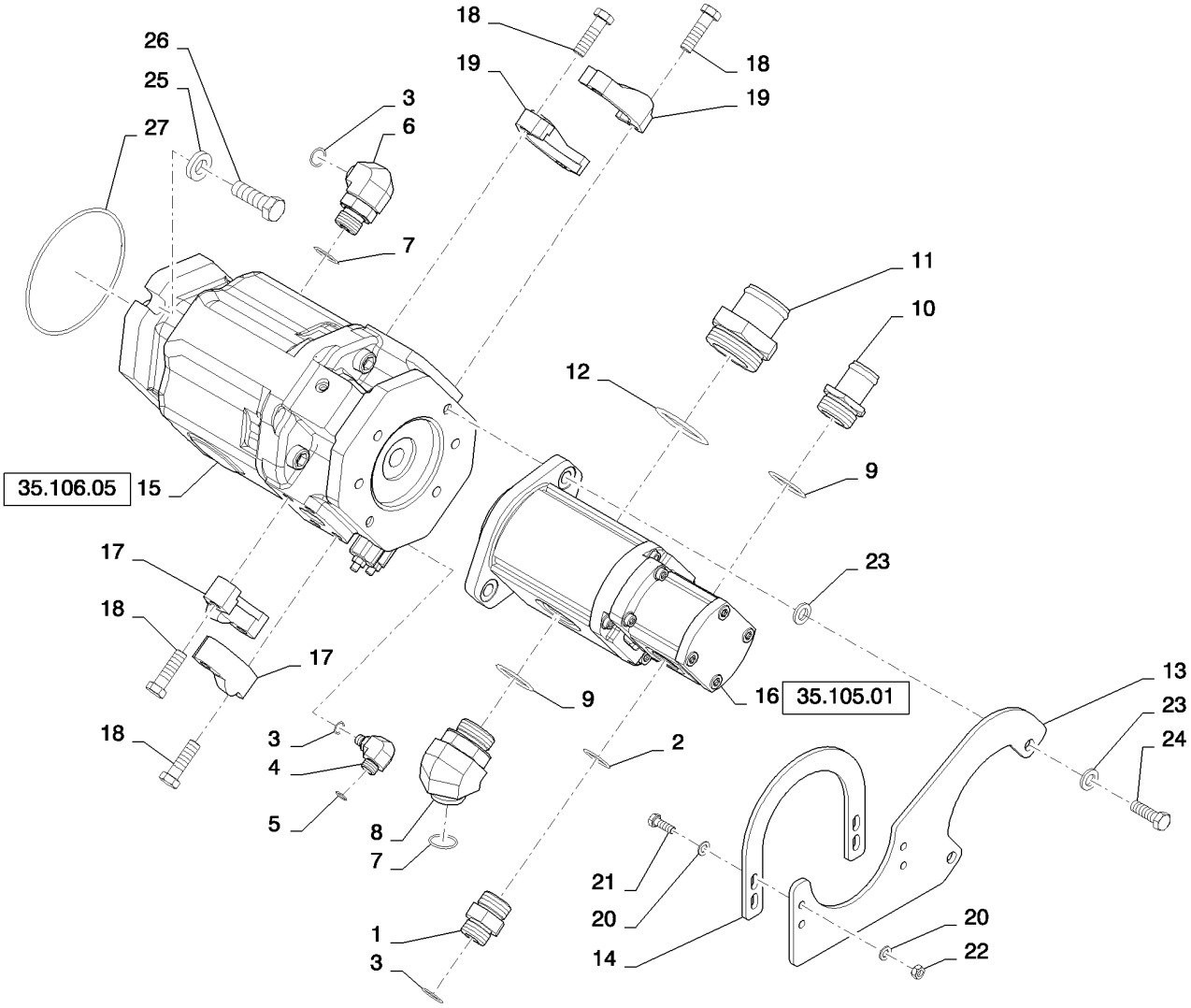
HYDRAULIC PUMP - STANDARD HYDRAULICS - PISTON PUMP, 71CC



HYDRAULIC PUMP - STANDARD HYDRAULICS - PISTON PUMP, 71CC

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		87308197		1	PUMP, 71 cc, Inc. 1 - 23
		87308197R		AR	REMAN-HYD PUMP, Remanufactured Hydraulic Pump; For N.A. only
		87308197C		AR	CORE-HYDRAULIC PUMP, Return number - For N.A. only
1		NSS		1	NOT SERVICED SEPARATELY, Cylinder Assy
2		NSS		1	NOT SERVICED SEPARATELY, Piston Assy, Control
3		NSS		1	NOT SERVICED SEPARATELY, Housing
4		NSS		1	NOT SERVICED SEPARATELY, Block
5		NSS		1	NOT SERVICED SEPARATELY, Plate, Swash
6		NSS		1	NOT SERVICED SEPARATELY, Shaft
7		NSS		1	NOT SERVICED SEPARATELY, Washer
8		NSS		1	NOT SERVICED SEPARATELY, Spacer
9		NSS		1	NOT SERVICED SEPARATELY, Bearing, Roller
10		NSS		1	NOT SERVICED SEPARATELY, Bearing, Roller
11		NSS		2	NOT SERVICED SEPARATELY, Support
12		NSS		1	NOT SERVICED SEPARATELY, Seal
13		NSS		1	NOT SERVICED SEPARATELY, O-Ring
14		NSS		4	NOT SERVICED SEPARATELY, O-Ring
15		NSS		1	NOT SERVICED SEPARATELY, Ring, Snap
16		NSS		4	NOT SERVICED SEPARATELY, Screw
17		87308198		1	COMPENSATOR, Compensator
18		NSS		1	NOT SERVICED SEPARATELY, Plug
19		NSS		1	NOT SERVICED SEPARATELY, O-Ring
20		NSS		1	NOT SERVICED SEPARATELY, Pin
21		NSS		1	NOT SERVICED SEPARATELY, Coupling
22		NSS		2	NOT SERVICED SEPARATELY, Screw
23		436514A1		1	O-RING
24		8604965		3	O-RING, 7.65mm ID x 1.78mm Width
		388293A1		1	SEAL KIT, Inc. 12 - 14, 19, 23

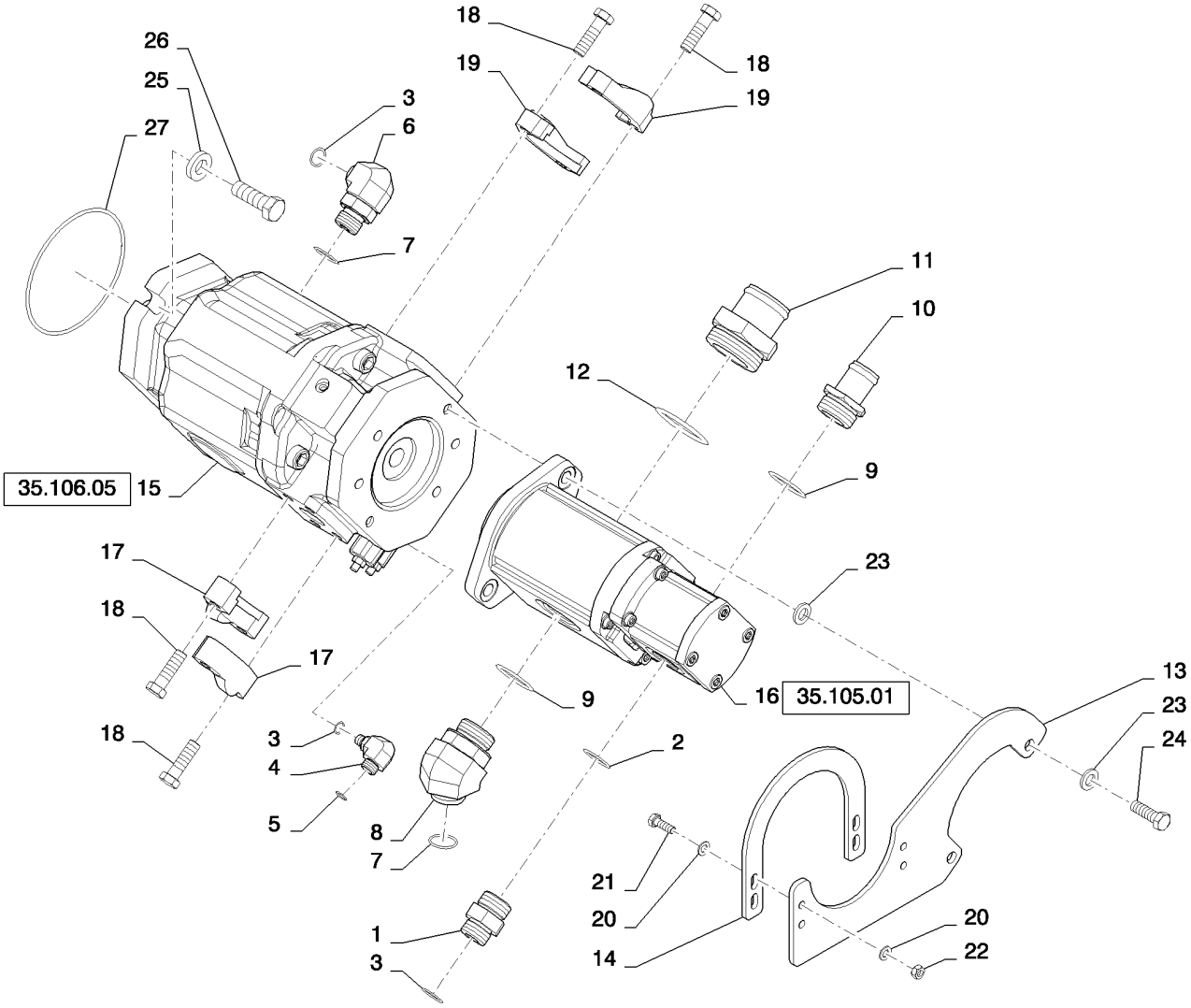
HYDRAULIC PUMP MOUNTING & FITTINGS - HIGH OUTPUT HYDRAULICS



HYDRAULIC PUMP MOUNTING & FITTINGS - HIGH OUTPUT HYDRAULICS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		201-129		1	HYD CONNECTOR, 1 3/16"-12 ORFS x 1 5/16"-12 ORB, PS4 Transmission, Inc. 2 & 3
1		201-376		1	ELBOW, 45º, 1 13/16"-12 x 1 5/16"-12, Adj, ORFS, PS6 Transmission, Inc. 2 & 3 (Not Shown)
2		237-6016		1	O-RING, 0.614" ID x 0.754" OD x 0.07"
3		238-6012		1	O-RING, -012, 90 Duro, .364" ID x .070" Thk
4		201-311		1	ELBOW, 90º, 11/16"-16 x 7/16"-20, Adj, ORFS, Inc. 3 & 5
5		237-6004		1	O-RING, 0.351" ID
6		201-341		1	ELBOW, 90º, 1"-14 x 1 1/16"-12, Adj, ORFS, Inc. 3 & 7
7		238-6021		1	O-RING, -021, 90 Duro, .926" ID x .070" Thk
8		201-371		1	ELBOW, 45º, 1 7/16"-12 x 1 5/8"-12, Adj, ORFS, PS4 Transmission, Inc. 7 & 9
8		201-122		1	HYD CONNECTOR, 1 7/16"-12 ORFS x 1 5/8"-12 ORB, PS6 Transmission, Inc. 7 & 9 (Not Shown)
9		237-6020		1	O-RING, 0.864" ID x 1.004" OD x 0.07"
10		217-178		1	FITTING, Inc. 9
11		84188435		1	HYD CONNECTOR, 2 HOSE 2-1/2-12, Inc. 12
12		{218-5013}		1	
13		84288314		1	BRACKET, Draiveshaft Guard, PS4 Transmission
13		84275978		1	BRACKET, Draiveshaft Guard, PS6 Transmission (Not Shown)
14		87419159		1	PLATE, Draiveshaft Guard, PS4 Transmission
14		84140506		1	BRACKET, Draiveshaft Guard, PS6 Transmission (Not Shown)
15		87308196		1	PUMP, Piston, Standard Hydraulics, 100CC
16		84130469		1	HYDRAULIC PUMP, Axle/Main Charge
17		86980733		2	CLAMP, Split Flange, Code 62, 32mm
18		426-828		8	BOLT
19		L14386		2	CLAMP, Split Half Clamp, 2.50"
20		895-11008		8	WASHER, M8 x 16 x 1.6
21		627-8025		4	BOLT, Hex, M8 x 25, 10.9
22		829-1408		4	NUT, M8, Cl 10
23		896-11012		4	WASHER, M13.5 x 24.5 x 3, HT

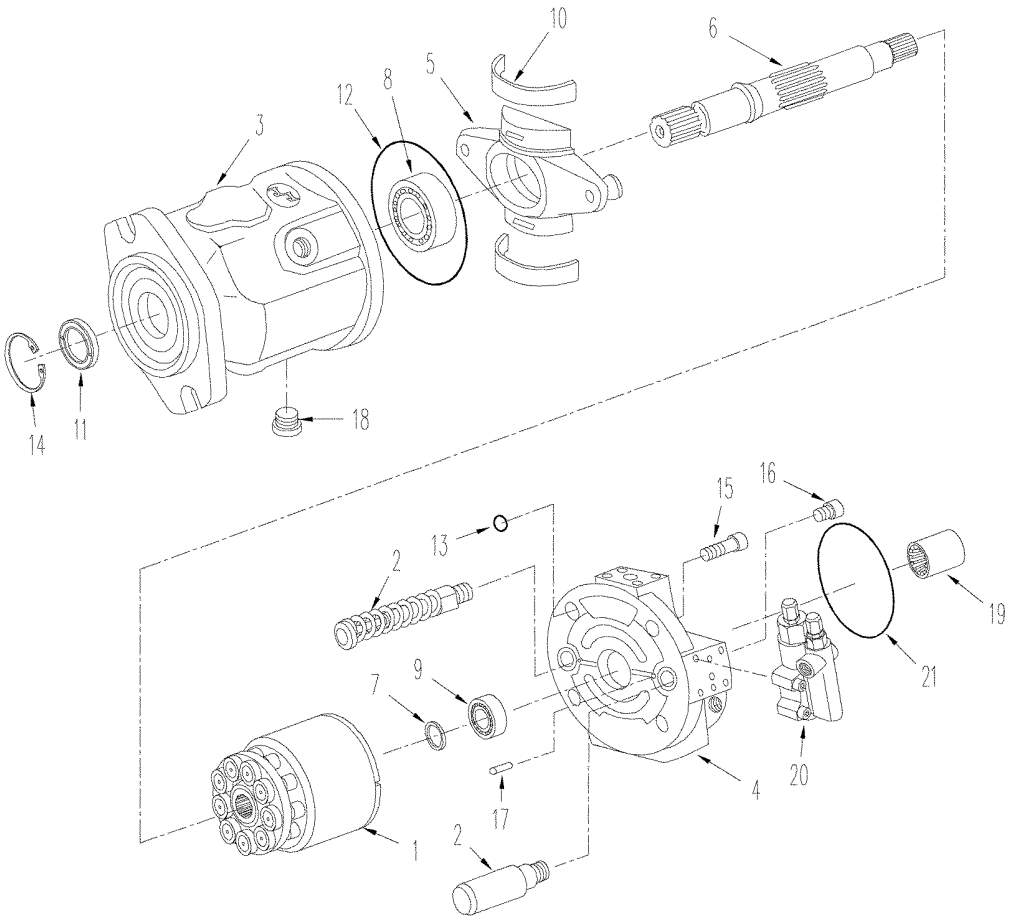
HYDRAULIC PUMP MOUNTING & FITTINGS - HIGH OUTPUT HYDRAULICS



HYDRAULIC PUMP MOUNTING & FITTINGS - HIGH OUTPUT HYDRAULICS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
24		627-12040		2	BOLT, Hex, M12 x 40, 10.9, Full Thd
25		496-81022		2	WASHER
26		627-16050		2	BOLT, Hex, M16 x 50, 10.9
27		238-5250		1	O-RING, -250, 70 Duro, 4.984" ID x .139" Thk

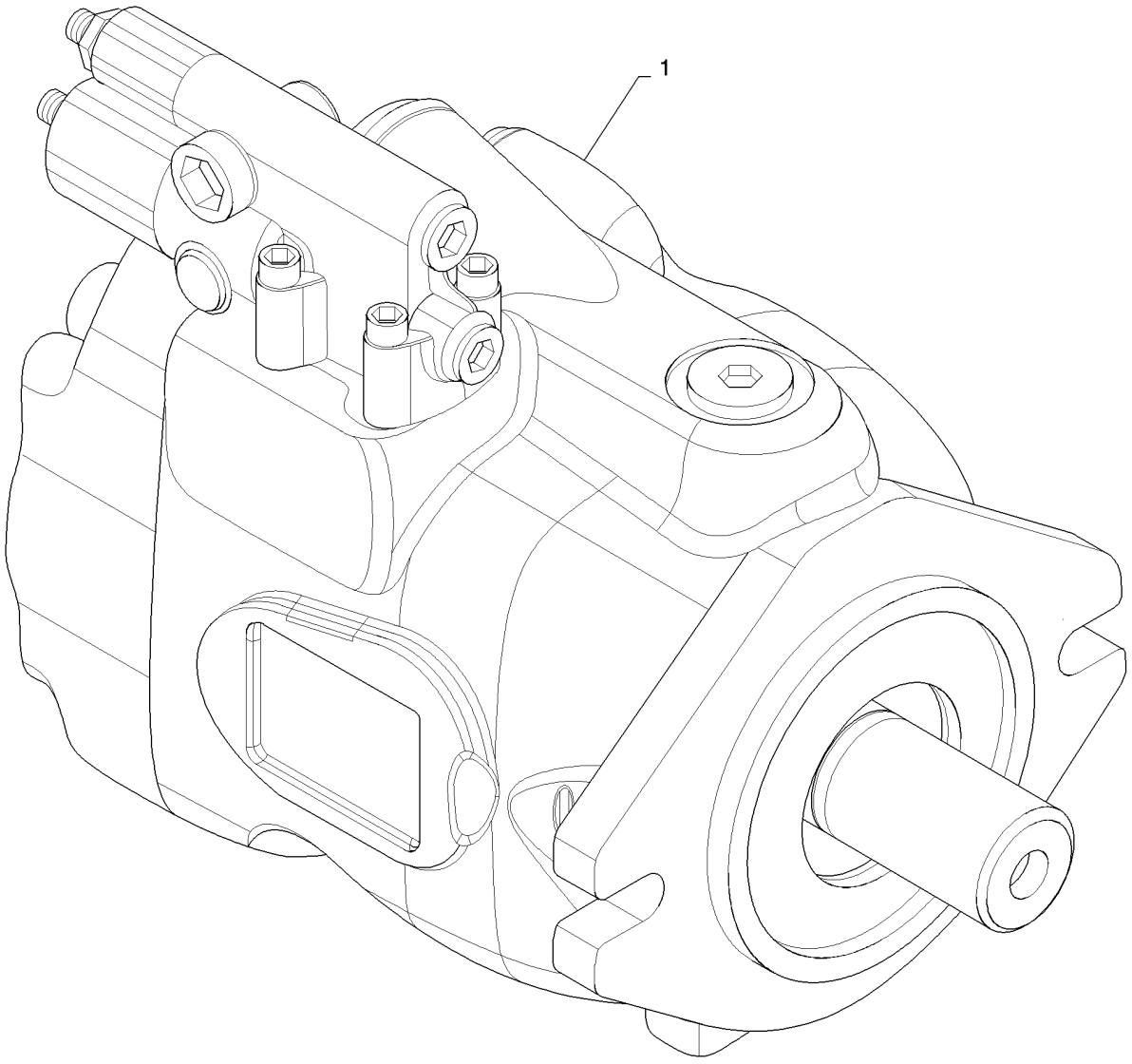
HYDRAULIC PUMP - HIGH OUTPUT HYDRAULICS - PISTON PUMP, 100CC



HYDRAULIC PUMP - HIGH OUTPUT HYDRAULICS - PISTON PUMP, 100CC

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		87308196		1	PUMP, Piston, 100 cc, Inc. 1 - 20
		87308196R		1	REMAN-HYD PUMP, Remanufactured Hydraulic Pump; For N.A. only
		87308196C		1	CORE-HYDRAULIC PUMP, Return number - For N.A. only
1		NSS		1	NOT SERVICED SEPARATELY, Cylinder Assy
2		NSS		1	NOT SERVICED SEPARATELY, Piston Assy
3		NSS		1	NOT SERVICED SEPARATELY, Housing
4		NSS		1	NOT SERVICED SEPARATELY, Block
5		NSS		1	NOT SERVICED SEPARATELY, Plate, Swash
6		NSS		1	NOT SERVICED SEPARATELY, Shaft
7		NSS		1	NOT SERVICED SEPARATELY, Spacer
8		NSS		1	NOT SERVICED SEPARATELY, Bearing, Roller
9		NSS		1	NOT SERVICED SEPARATELY, Bearing, Roller
10		NSS		2	NOT SERVICED SEPARATELY, Support
11		NSS		1	NOT SERVICED SEPARATELY, Seal
12		NSS		1	NOT SERVICED SEPARATELY, O-Ring
13		NSS		4	NOT SERVICED SEPARATELY, O-Ring
14		NSS		1	NOT SERVICED SEPARATELY, Ring, Retaining
15		NSS		4	NOT SERVICED SEPARATELY, Screw
16		NSS		1	NOT SERVICED SEPARATELY, Plug, 1-1/16 Or
17		NSS		1	NOT SERVICED SEPARATELY, Pin, Dowel
18		NSS		2	NOT SERVICED SEPARATELY, Plug
19		NSS		1	NOT SERVICED SEPARATELY, Coupling
20		87308198		1	COMPENSATOR
21		436514A1		1	O-RING
		388292A1		1	SEAL KIT, Inc. 11 - 13, 21

HYDRAULIC PUMP - MEGAFLOW, 85CC

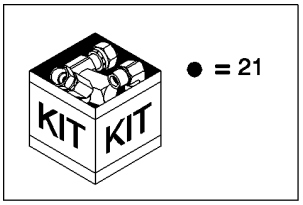


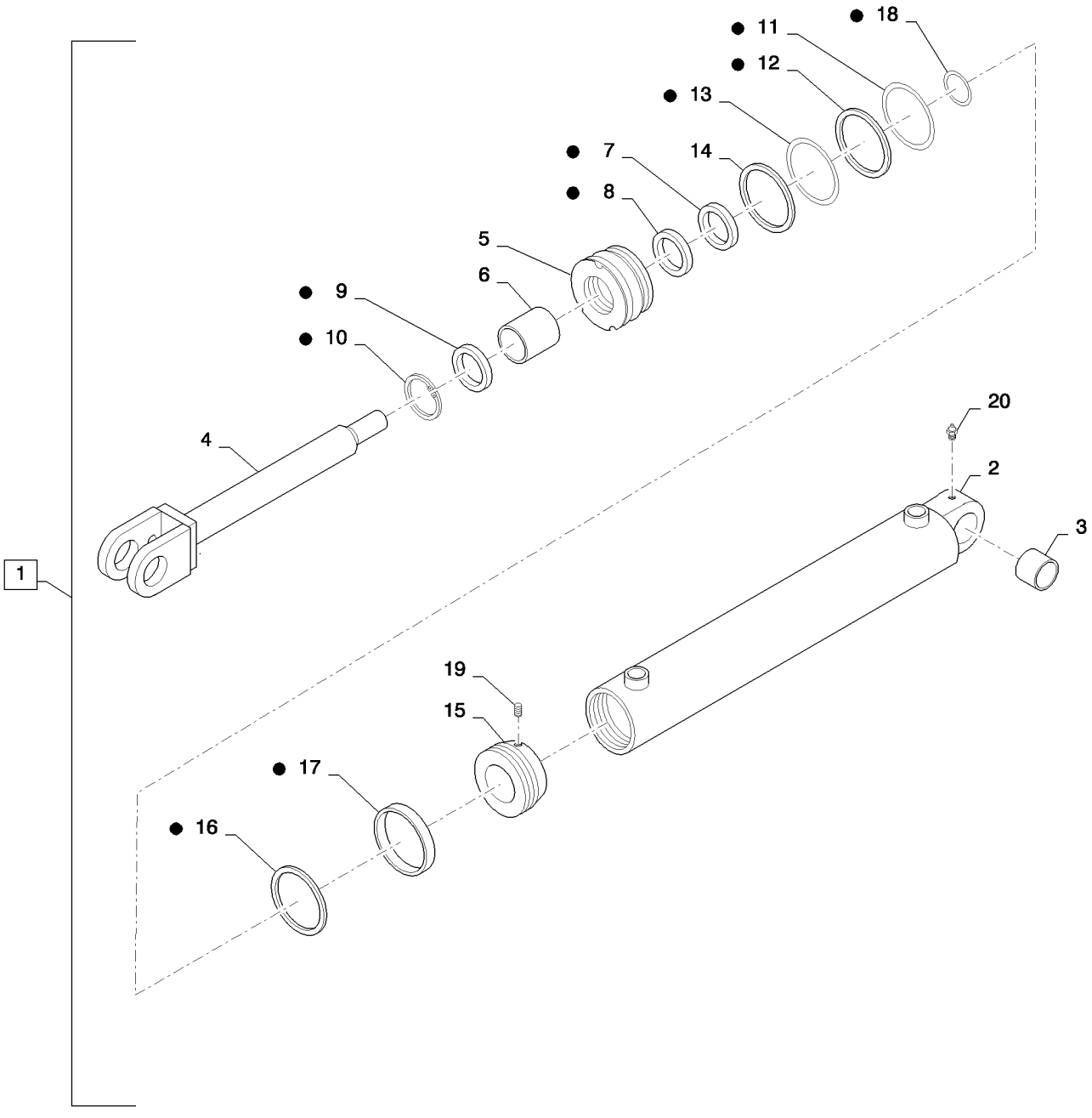
HYDRAULIC PUMP - MEGAFLOW, 85CC

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84178463		1	HYDRAULIC PUMP, Megaflow, 85cc
1		84178463R		1	REMAN-HYD PUMP, Megaflow, 85cc
1		84178463C		1	CORE-HYDRAULIC PUMP, Megaflow, 85cc

35.116.01		p1	05/11

CYLINDER ASSY - THREE POINT HITCH



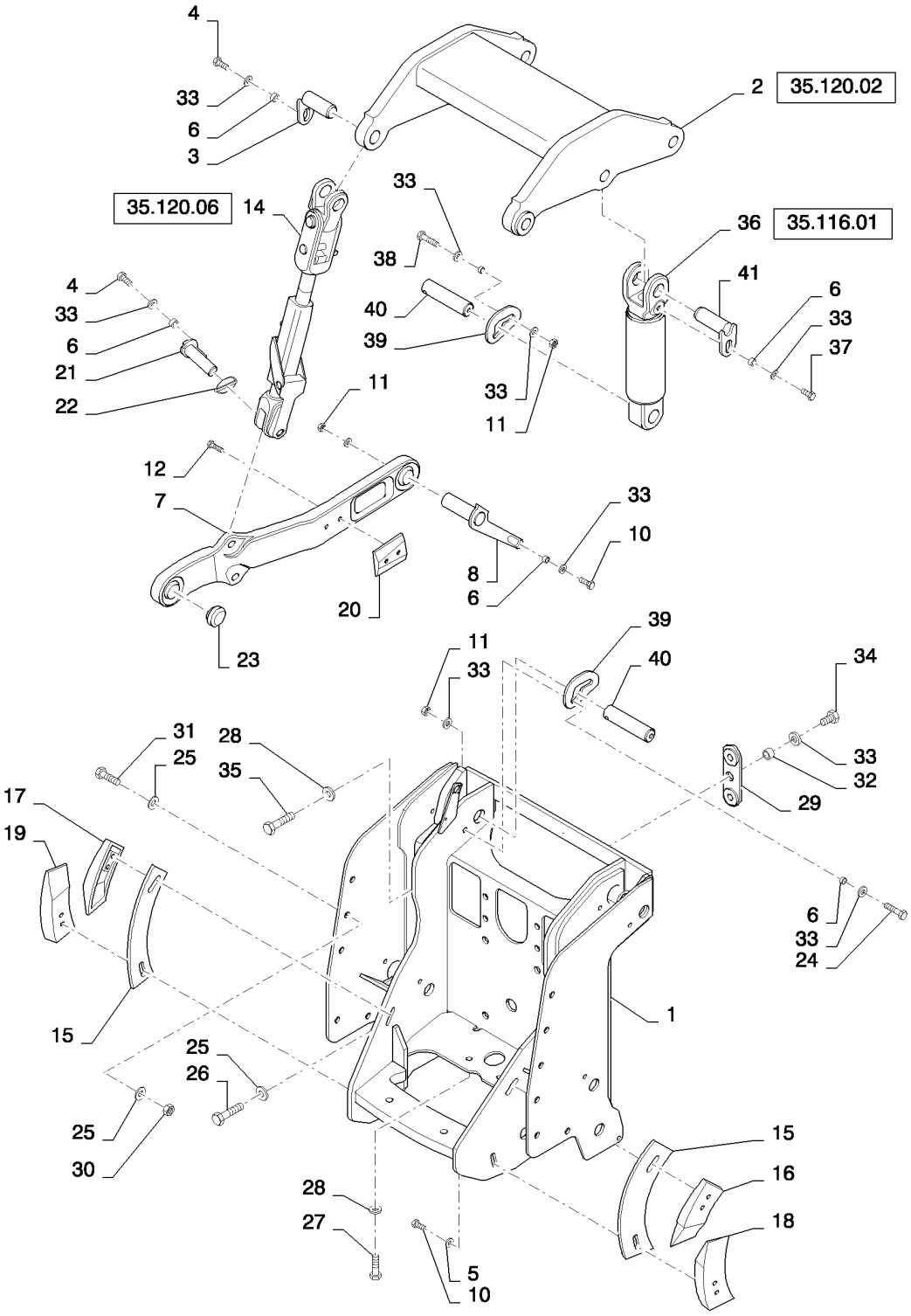


CYLINDER ASSY - THREE POINT HITCH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87304298		1	CYLINDER, Three Point Hitch, Lift, Inc. 1 - 17
2		87378711		1	TUBE, Barrel
3		87378707		1	BUSHING, Wear
4		87378708		1	ROD, Piston
5		87378710		1	COVER, End, TPH Cylinder Assy.
6		87378717		1	BUSHING, Wear
7		NSS		1	NOT SERVICED SEPARATELY, Seal, Wiper
8		NSS		1	NOT SERVICED SEPARATELY, Ring, Back-up
9		NSS		1	NOT SERVICED SEPARATELY, Washer
10		NSS		1	NOT SERVICED SEPARATELY, Ring, Snap
11		NSS		1	NOT SERVICED SEPARATELY, O-Ring
12		NSS		1	NOT SERVICED SEPARATELY, Ring, Backup
13		NSS		1	NOT SERVICED SEPARATELY, O-Ring
14		87378712		1	WASHER, Teflon, End Cap
15		87378709		1	PISTON, TPH Cylinder Assy.
16		NSS		1	NOT SERVICED SEPARATELY, Seal, Piston, Teflon
17		NSS		2	NOT SERVICED SEPARATELY, Ring, Wear
18		NSS		1	NOT SERVICED SEPARATELY, O-Ring
19		877-20816		1	SET SCREW, Hex Soc, M8 x 16, Cone Pt
20		219-36		1	LUBE NIPPLE, 45º, 1/8" NPT x 7/8" lg
21		87378692		1	KIT, Seal, Inc. 7 - 13 & 16 - 18

35.120.01		p1	02/11

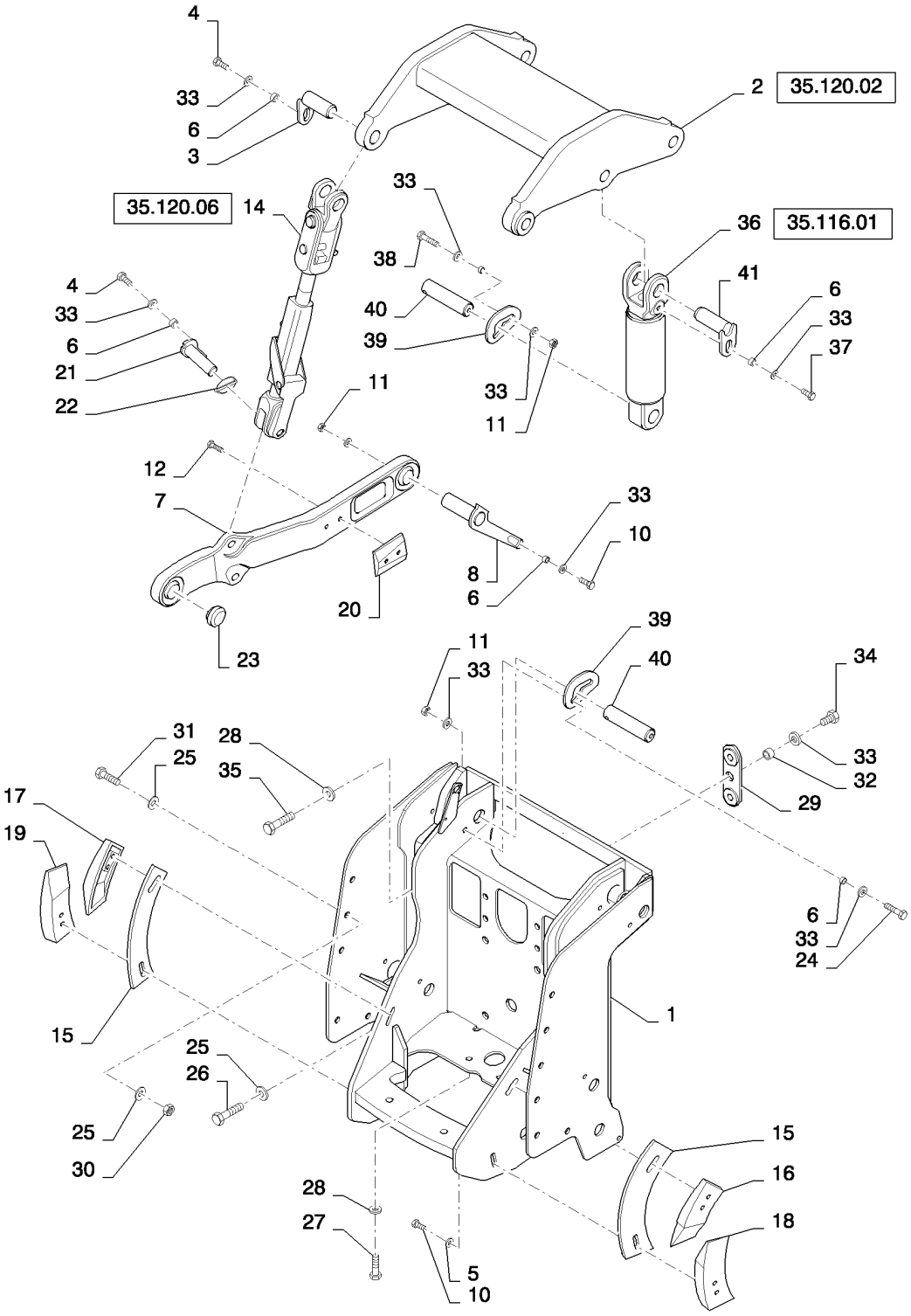
THREE POINT HITCH



THREE POINT HITCH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84284081		1	3 POINT HITCH, Mount
2		84283851		1	ROCKSHAFT, Assembly, Refer To 35.120.02
3		70-6013T2		2	PIN
4		627-16035		4	BOLT, Hex, M16 x 35, 10.9, Full Thd
5		896-15016		8	WASHER, M17.5 x 34 x 5, HT
6		70-5967T1		8	SPACER
7		403717A1		2	ARM, Draft, Inc. 23
8		347641A1		1	PIN, RH
9		348061A1		1	PIN, LH, Not Illustrated
10		627-16060		10	BOLT, Hex, M16 x 60, 10.9, Full Thd
11		829-1416		4	NUT, M16, Cl 10
12		827-12065		4	BOLT, Hex, M12 x 65, 10.9
13		403715A1		1	LINK, Lift, Right-Hand, (Not Shown), Refer To 35.120.06
14		403716A1		1	LINK, Lift, Left-Hand, Refer To 35.120.06
15		87544143		2	MOUNTING PLATE
16		403744A1		1	BLOCK ASSY., No Sway, RH Upper
17		403745A1		1	BLOCK ASSY., No Sway, LH Upper
18		87544144		1	BLOCK, No Sway, RH Lower
19		87544145		1	BLOCK, No Sway, LH Lower
20		403748A1		2	BLOCK ASSY., Wear
21		322096A1		2	PIN
22		A30338		2	PIN, Klik
23		275912A1		2	BALL
24		827-16080		2	BOLT, Hex, M16 x 80, 10.9
25		896-11024		28	WASHER, M24 x 44.5 x 5, HT
26		827-24110		4	BOLT, Hex, M24 x 110, 10.9
27		827-20090		2	BOLT, Hex, M20 x 90, 10.9
28		896-11020		6	WASHER, M20 x 37.5 x 4, HT
29		259389A1		4	PLATE, Retaining
30		829-1424		12	NUT, M24, Cl 10
31		627-24060		12	BOLT, Hex, M24 x 60, 10.9, Full Thd
32		70-5967T1		4	SPACER
33		896-11016		22	WASHER, M17.5 x 30 x 4, HT
34		627-16025		4	BOLT, Hex, M16 x 25, 10.9, Full Thd

THREE POINT HITCH

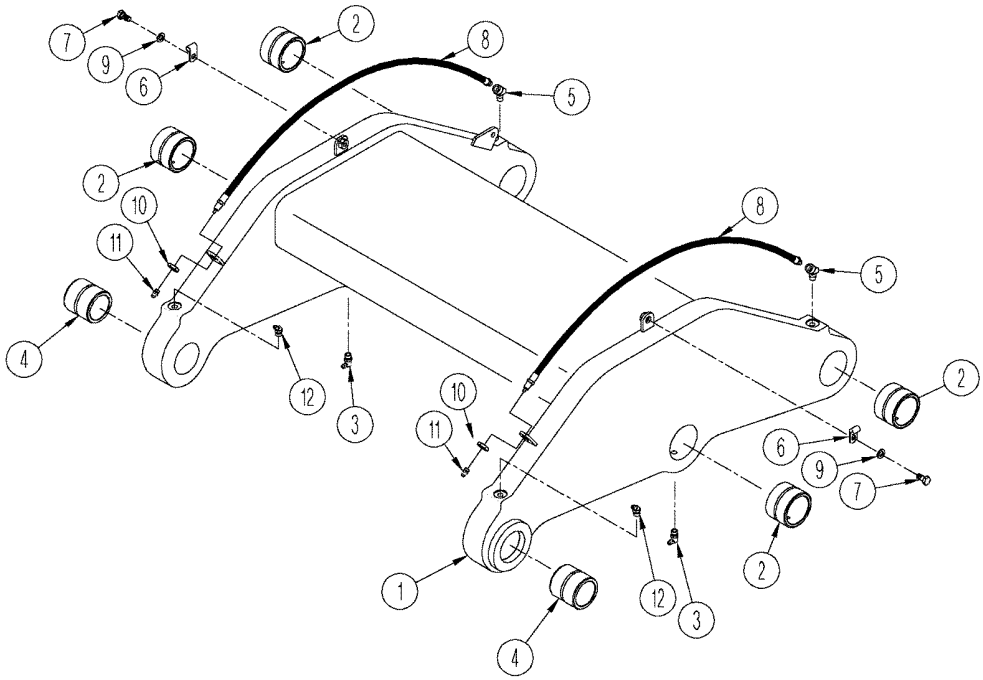


THREE POINT HITCH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
35		627-20050		4	BOLT, Hex, M20 x 50, 10.9
36		87304298		2	CYLINDER, Lift, TPH
37		627-16035		2	BOLT, Hex, M16 x 35, 10.9, Full Thd
38		827-16060		2	BOLT, Hex, M16 x 60, 10.9
39		403204A1		2	PLATE, Pin Retaining
40		321188A2		2	PIN
41		70-5973T2		2	PIN

35.120.02		p1	05/11

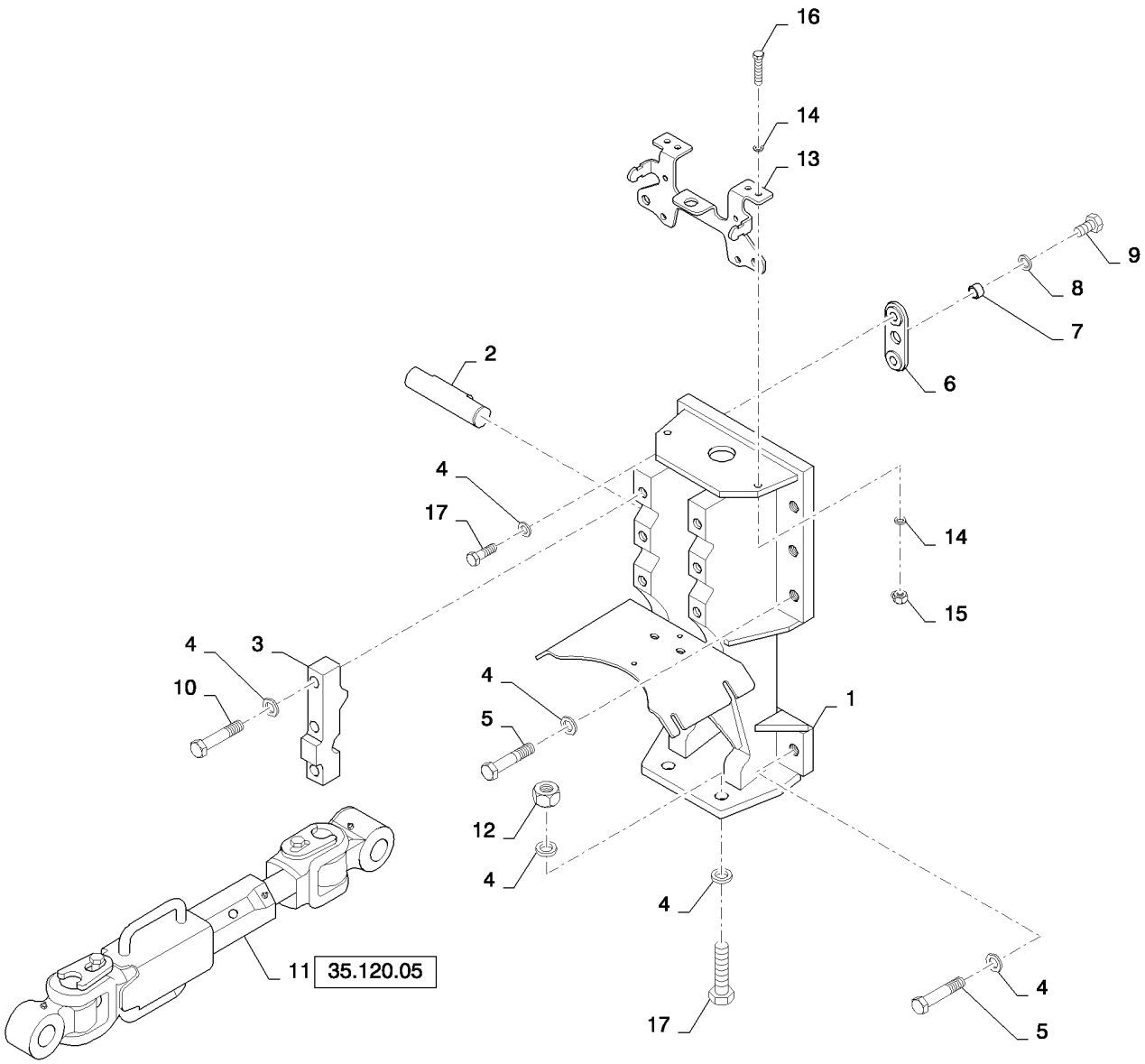
THREE POINT HITCH - ROCKERSHAFT



THREE POINT HITCH - ROCKERSHAFT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84283851		1	ROCKSHAFT, Inc. 2 - 5, 12
2		435500A1		4	BUSHING
3		219-55		4	LUBE NIPPLE, 90º, 1/8" NPT x .84" lg
4		328586A2		2	BUSHING
5		217-1084		2	ELBOW, 45º, 1/8"-27 Female x 1/8"-27 Male
6		515-2279		2	CLAMP, 5/16", Insul, 5/16" Bolt
7		627-8016		4	BOLT, Hex, M8 x 16, 10.9
8		1339231C1		2	TUBE, 737 mm Length, 737 mm (29"), Grease
9		895-11008		2	WASHER, M8 x 16 x 1.6
10		F53473		2	NUT, 1/8" PT
11		219-8		2	LUBE NIPPLE, 1/4"-28 NPT x .54" lg
12		219-36		2	LUBE NIPPLE, 45º, 1/8" NPT x 7/8" lg

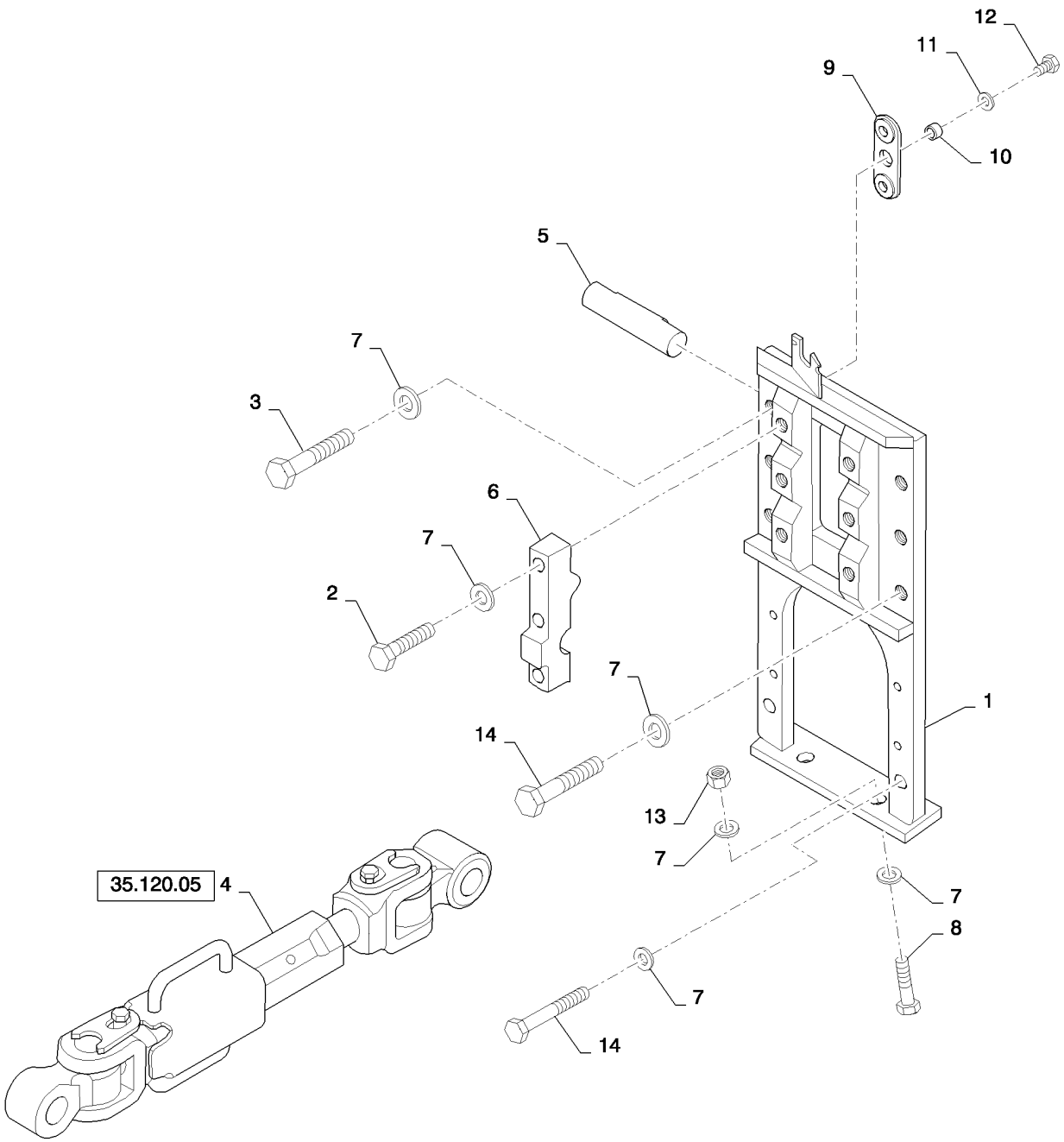
THREE POINT HITCH - UPPER LINK, WITHOUT POWER TAKEOFF



THREE POINT HITCH - UPPER LINK, WITHOUT POWER TAKEOFF

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		403739A1		1	BRACKET, Mounting, Upper Link, without PTO
2		309663A1		1	PIN
3		403737A1		2	CLAMP
4		896-11020		22	WASHER, M20 x 37.5 x 4, HT
5		827-20130		4	BOLT, Hex, M20 x 130, 10.9
6		259389A1		2	PLATE, Retaining
7		70-5967T1		2	SPACER
8		896-11016		2	WASHER, M17.5 x 30 x 4, HT
9		627-16025		2	BOLT, Hex, M16 x 25, 10.9, Full Thd
10		827-20080		6	BOLT, Hex, M20 x 80, 10.9
11		403725A1		1	LINK, Upper, Refer To 35.120.05
12		829-1420		2	NUT, M20, Cl 10
13		84276288		1	BRACKET, Support
14		895-11010		4	WASHER, M10 x 20 x 2
15		829-1410		2	NUT, M10, Cl 10
16		627-10035		2	BOLT, Hex, M10 x 35, 10.9, Full Thd
17		827-20090		6	BOLT, Hex, M20 x 90, 10.9

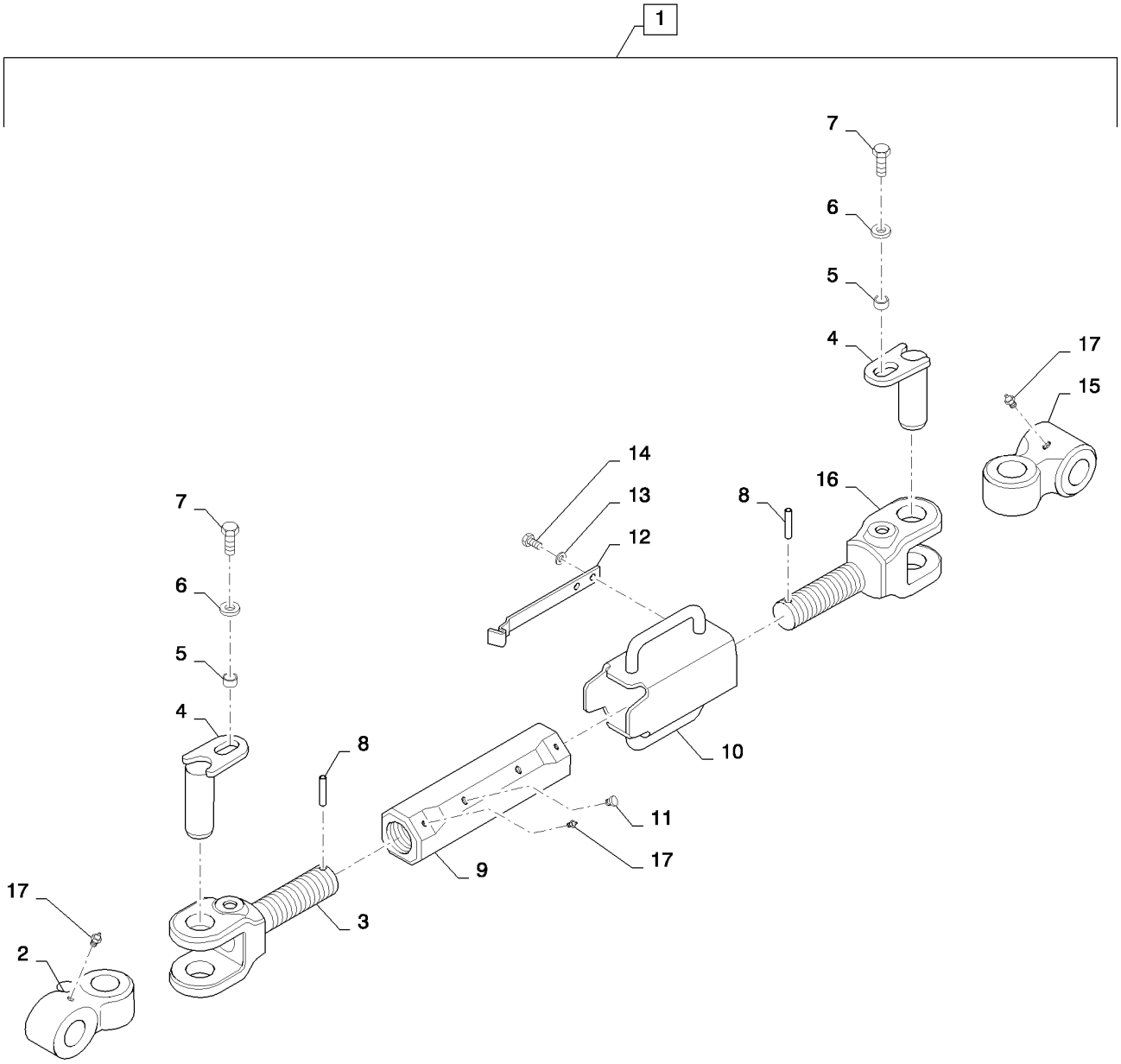
THREE POINT HITCH - UPPER LINK, WITH POWER TAKEOFF



THREE POINT HITCH - UPPER LINK, WITH POWER TAKEOFF

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		403738A1		1	BRACKET, Mounting, Upper Link, with PTO
2		827-20080		6	BOLT, Hex, M20 x 80, 10.9
3		827-20230		4	BOLT, Hex, M20 x 230, 10.9
4		403725A1		1	LINK, Upper, Refer To 35.120.05
5		309663A1		1	PIN
6		403737A1		2	CLAMP
7		896-11020		22	WASHER, M20 x 37.5 x 4, HT
8		827-20090		2	BOLT, Hex, M20 x 90, 10.9
9		259389A1		2	PLATE, Retaining
10		70-5967T1		2	SPACER
11		896-11016		2	WASHER, M17.5 x 30 x 4, HT
12		627-16025		2	BOLT, Hex, M16 x 25, 10.9, Full Thd
13		829-1420		4	NUT, M20, Cl 10
14		827-20270		4	BOLT, Hex, M20 x 270, 10.9

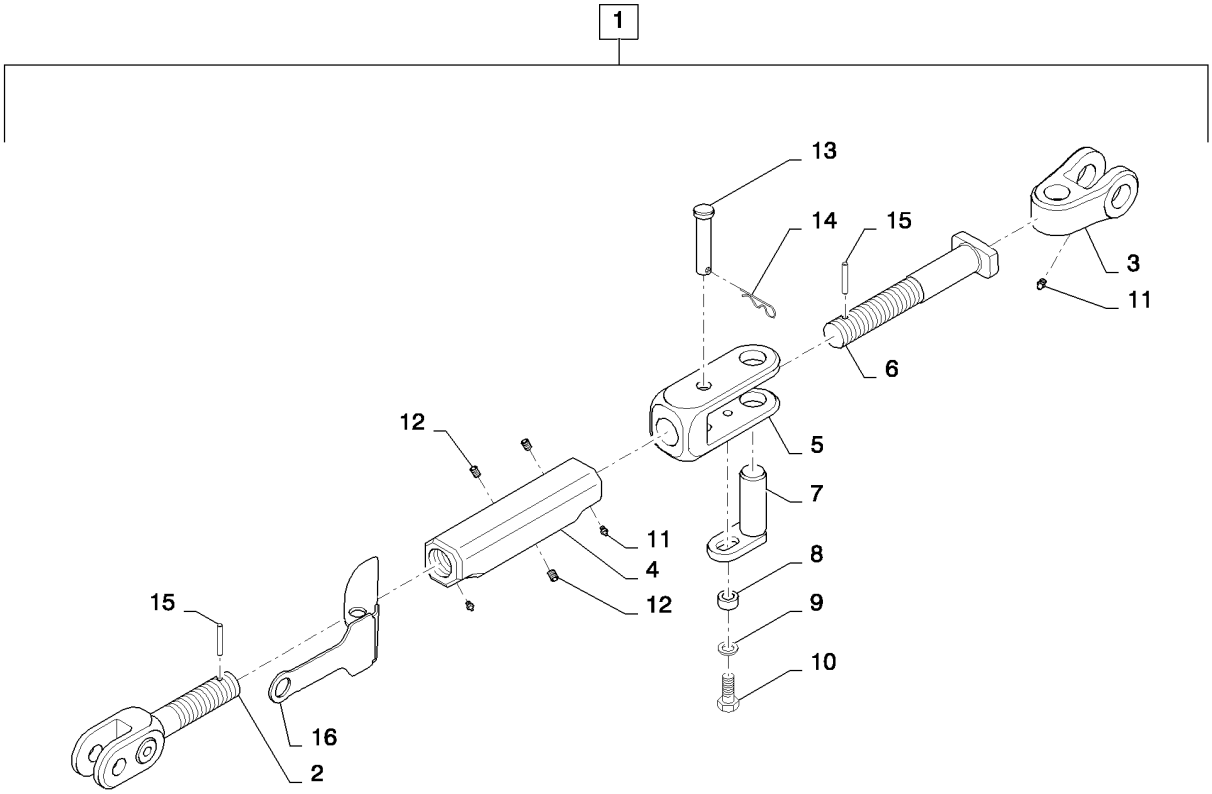
LINK ASSEMBLY - UPPER



LINK ASSEMBLY - UPPER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		403725A1		1	LINK, Upper, Inc. 2 - 17
2		403726A1		1	KNUCKLE ASSY.
3		403731A1		1	LINK, U-Joint, RH
4		70-6013T2		2	PIN
5		70-5967T1		2	SPACER
6		896-11016		2	WASHER, M17.5 x 30 x 4, HT
7		627-16035		2	BOLT, Hex, M16 x 35, 10.9, Full Thd
8		838-3655		2	PIN, M6 x 55
9		403729A1		1	TURNBUCKLE
10		403730A1		1	LOCK
11		295004A1		4	PLUG
12		282523A1		1	LOCK, Anti-Rotation
13		895-11008		2	WASHER, M8 x 16 x 1.6
14		627-8012		2	BOLT, Hex, M8 x 12, 10.9, Full Thd
15		403728A1		1	KNUCKLE ASSY.
16		403733A1		1	LINK, U-Joint, LH
17		219-8		6	LUBE NIPPLE, 1/4"-28 NPT x .54" lg

LINK ASSEMBLY - LIFT

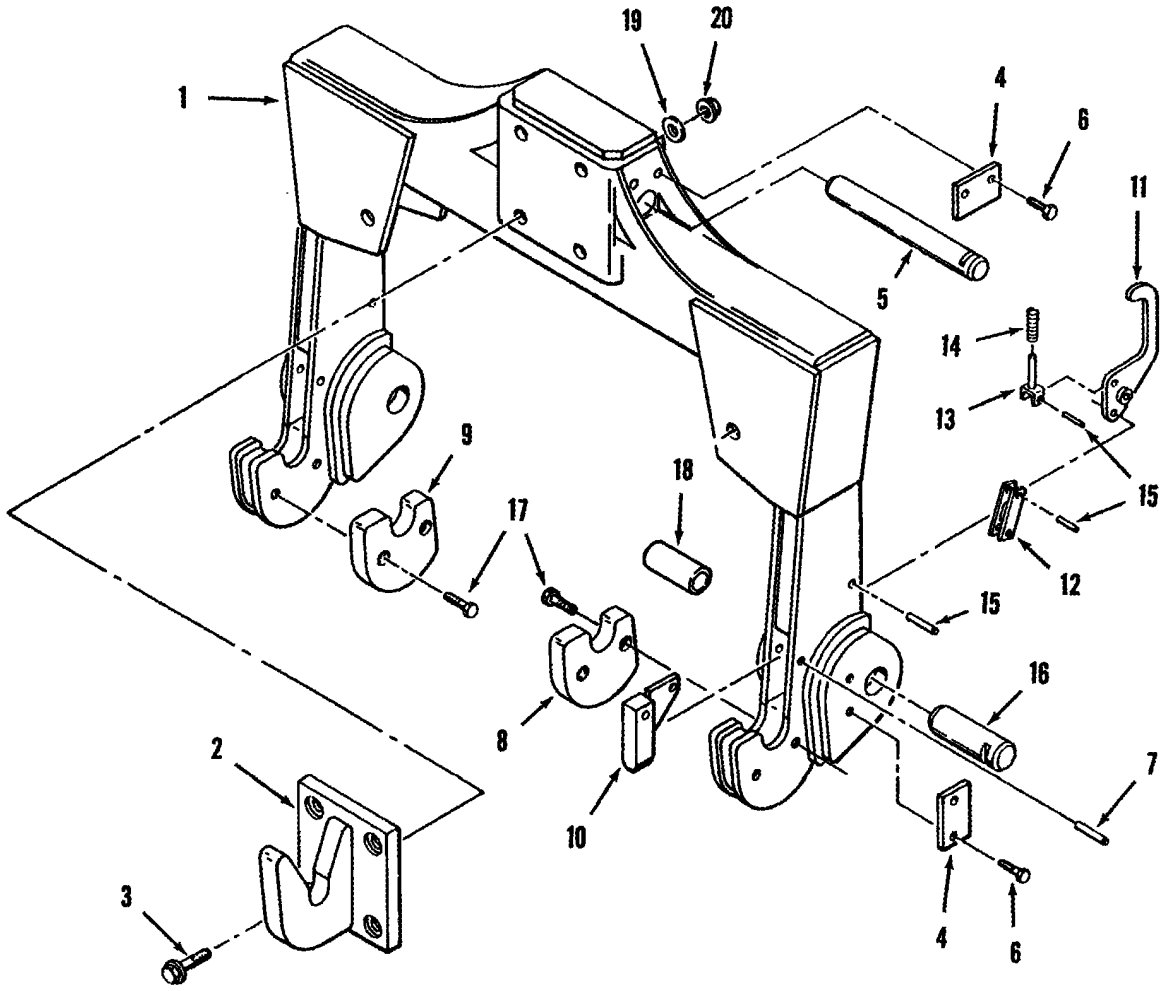


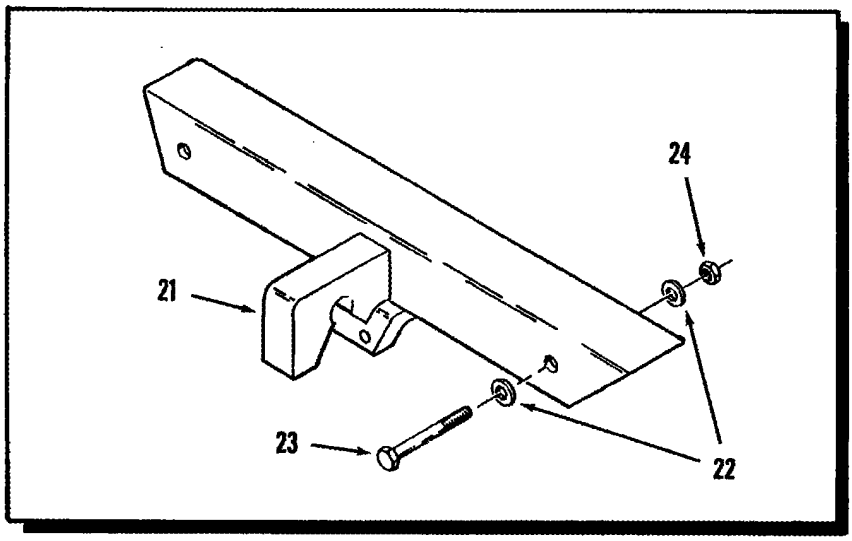
LINK ASSEMBLY - LIFT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		403716A1		1	LINK, Lift, Left Hand, Inc. 2 - 16
1		403715A1		1	LINK, Lift, Right Hand, (Not Shown), Inc. 2 - 16
2		329058A1		1	CLEVIS
3		403720A1		1	KNUCKLE ASSY.
4		403729A1		1	TURNBUCKLE
5		403719A1		1	CLEVIS
6		322446A1		1	BOLT
7		70-6013T2		1	PIN
8		70-5967T1		1	SPACER
9		896-11016		1	WASHER, M17.5 x 30 x 4, HT
10		627-16035		1	BOLT, Hex, M16 x 35, 10.9, Full Thd
11		219-8		3	LUBE NIPPLE, 1/4"-28 NPT x .54" lg
12		295004A1		4	PLUG
13		388469A1		1	CLEVIS PIN
14		136-251		1	HAIR PIN COTTER, Int, 7/16" x .177"
15		838-3655		2	PIN, M6 x 55, Coiled Spring
16		344696A2		1	LATCH

35.120.07		p1	05/11

QUICK HITCH



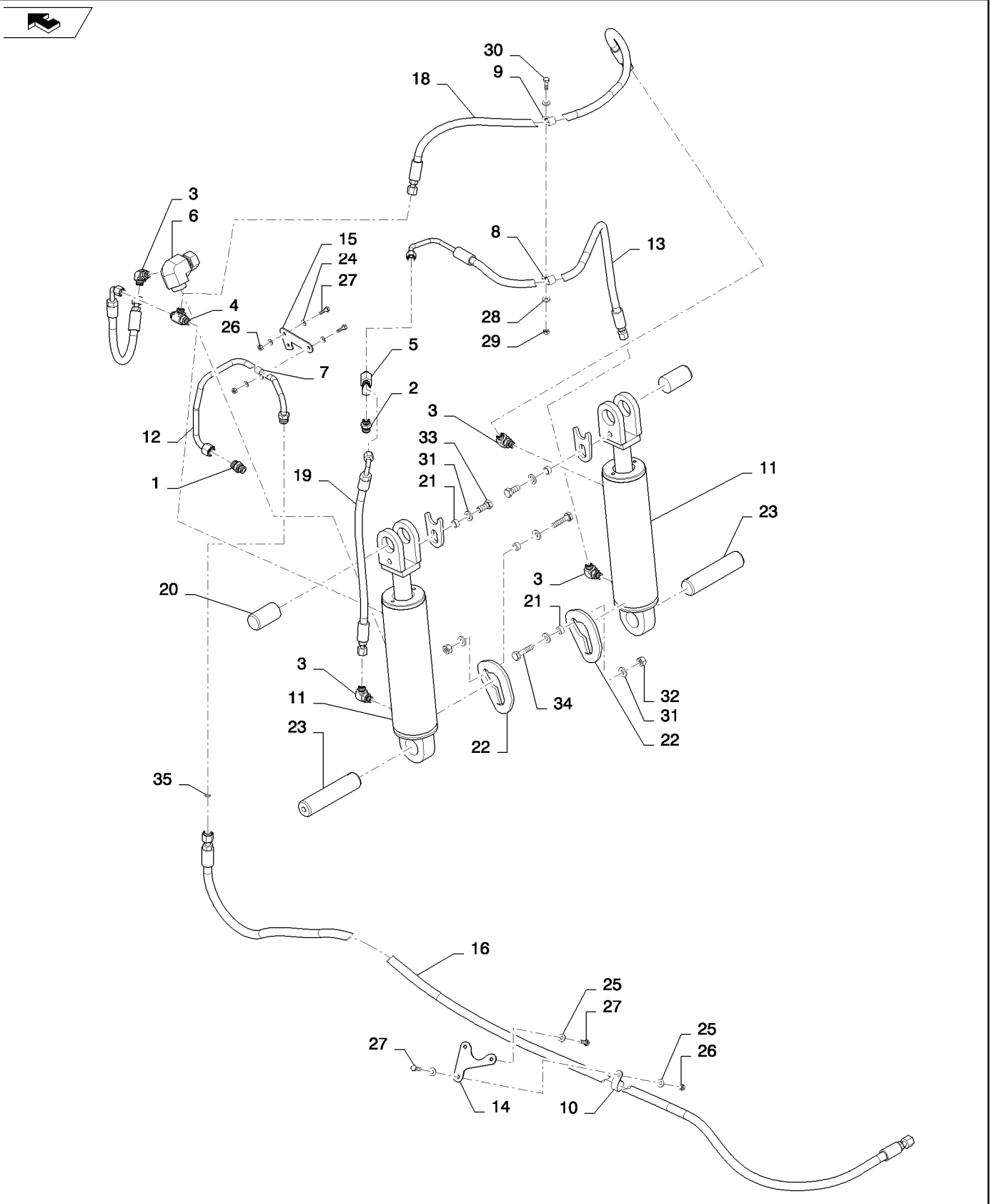


QUICK HITCH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		409653A1		1	COUPLING, Hitch
2		409654A1		1	HOOK, Category IV - Narrow
3		460-1240		4	BOLT, Hex Flg, 3/4"-10 x 2 1/2", G8
4		409664A1		3	BLOCK, Retainer
5		70-1895T1		1	PIN
6		426-816		6	BOLT, Hex, 1/2"-13 x 1", G8, Full Thd
7		38-33240		4	PIN, 1/2" x 2 1/2", Coiled
8		409656A1		1	CAP, Spacer, Right-Hand
9		409658A1		1	CAP, Spacer, Left-Hand
10		409659A1		2	STOP, Hitch Release
11		409660A1		2	LATCH
12		409661A1		2	CONNECTING LINK
13		409662A1		2	CONNECTING LINK
14		2-4345T1		2	SPRING
15		38-32018		6	PIN, 5/16" x 1 1/8", Coiled
16		70-1894T1		2	PIN
17		426-824		4	BOLT, Hex, 1/2"-13 x 1 1/2", G8, Full Thd
18		383347A1		2	SPACER
19		495-11081		4	WASHER, 3/4", SAE
20		19-651		4	NUT, 3/4
21		409655A1		1	HOOK
22		496-21106		4	WASHER, 1 1/16" x 2" x .209", HDN
23		426-16120		2	BOLT
24		429-1016		2	NUT, 1"-8, G8

35.120.08		p1	05/11

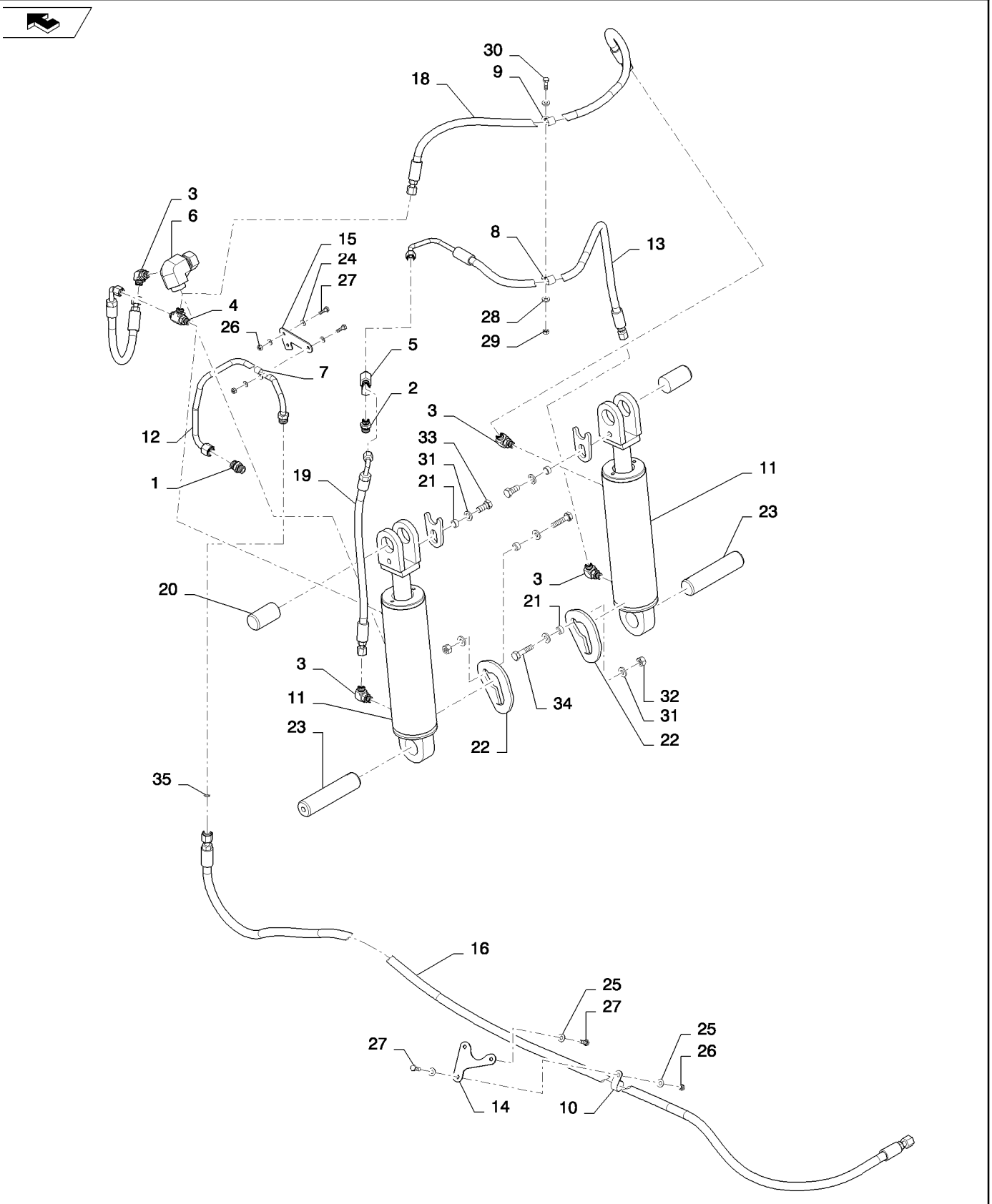
THREE POINT HITCH - HYDRAULIC PLUMBING



THREE POINT HITCH - HYDRAULIC PLUMBING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		700-103		1	HYD CONNECTOR, 1"-14 ORFS x M22 x 1.5 ORB
2		700-162		1	HYD CONNECTOR, 13/16"-16 ORFS x M22 x 1.5 ORB
3		700-305		4	ELBOW, 90º, 13/16"-18 ORFS x M18 x 1.5 ORB
4		700-412		1	TEE, 13/16"-16 ORFS x M18 x 1.5 ORB Run
5		701-411		1	TEE, 13/16"-16 ORFS x 13/16"-16 Fem Sw Br
6		84231925		1	ADAPTER, 90 SWVL W 08PORT
7		515-23127		1	CLAMP, 1/2", Insul, 3/8" Bolt
8		515-23159		1	CLAMP, 5/8", Insul, 3/8" Bolt
9		515-24206		4	CLAMP, 13/16", Insul, 7/16" Bolt
10		515-24302		1	CLAMP, 1 3/16", Insul, 7/16" Bolt
11		87304298		2	CYLINDER, Hydraulic, TPH, Refer To 35.116.01
12		84231920		1	RIGID TUBE, Drain, TPH, 4 Spool
12		84276879		1	RIGID TUBE, Drain, TPH, 6 Spool (Not Shown)
13		84231922		1	RIGID TUBE, Raise, TPH, 4 Spool
13		84276876		1	RIGID TUBE, Raise, TPH, 6 Spool (Not Shown)
14		84406513		1	BRACKET, Hose Mount
15		84276318		1	BRACKET, TPH Tube Support
16		84276874		1	HOSE ASSY., Drain, TPH
17		360496A1		1	HOSE ASSY., TPH Lower
18		84276873		1	HOSE ASSY., Lower TPH
19		84276875		1	HOSE ASSY., Raise TPH
20		70-5973T2		2	PIN
21		70-5967T1		4	SPACER
22		403204A1		2	PLATE, Retainer
23		321188A2		2	PIN
24		895-11008		6	WASHER, M8 x 16 x 1.6
25		895-15008		4	WASHER, M8 x 20 x 1.6
26		829-1408		4	NUT, M8, Cl 10
27		627-8025		6	BOLT, Hex, M8 x 25, 10.9
28		895-11010		4	WASHER, M10 x 20 x 2
29		829-1410		2	NUT, M10, Cl 10
30		627-10030		2	BOLT, Hex, M10 x 30, 10.9, Full Thd
31		896-11016		6	WASHER, M17.5 x 30 x 4, HT
32		829-1416		2	NUT, M16, Cl 10

THREE POINT HITCH - HYDRAULIC PLUMBING

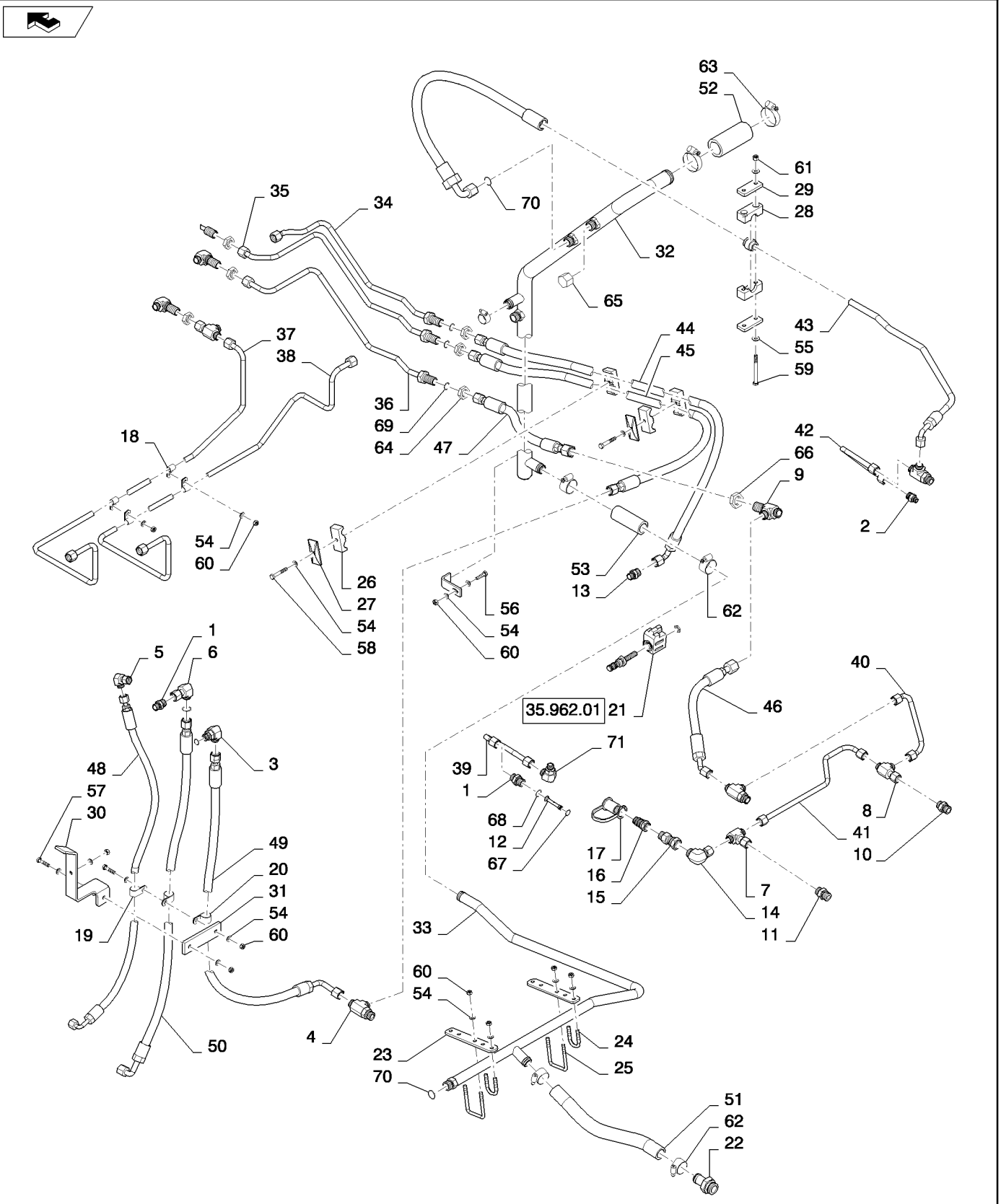


THREE POINT HITCH - HYDRAULIC PLUMBING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
33		627-16035		2	BOLT, Hex, M16 x 35, 10.9, Full Thd
34		827-16060		2	BOLT, Hex, M16 x 60, 10.9
35		238-6016		1	O-RING, -016, 90 Duro, .614" ID x .070" Thk

35.128.02	01	p1	05/11

500 & 600 SERIES WHEELED AXLE - AXLE LUBE FRONT, WITH AND WITHOUT DIFFERENTIAL LOCK

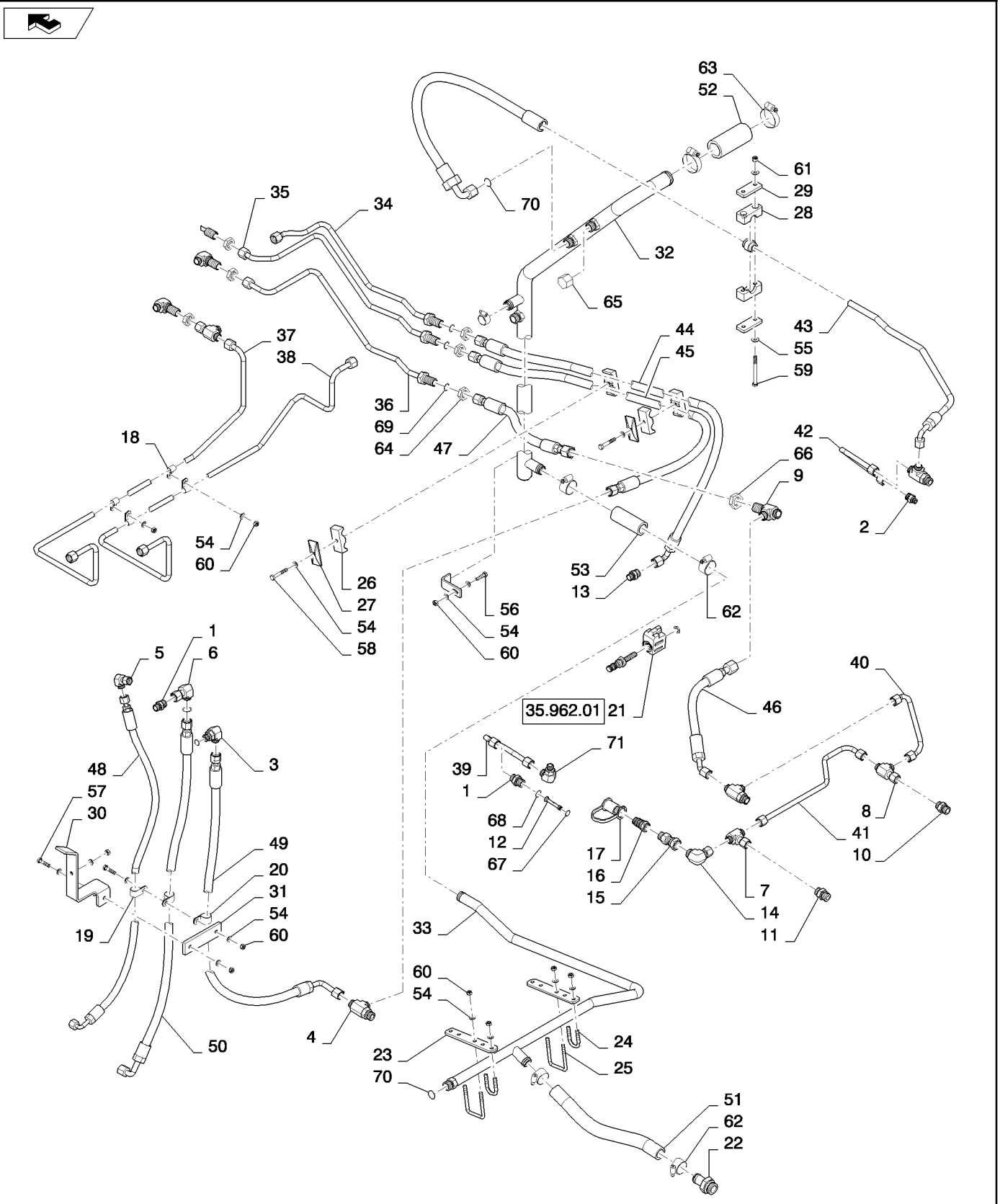


500 & 600 SERIES WHEELED AXLE - AXLE LUBE FRONT, WITH AND WITHOUT DIFFERENTIAL LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		700-102		2	HYD CONNECTOR, 13/16"-16 ORFS x M18 x 1.5 ORB
2		700-103		1	HYD CONNECTOR, 1"-14 ORFS x M22 x 1.5 ORB
3		700-305		2	ELBOW, 90º, 13/16"-18 ORFS x M18 x 1.5 ORB
4		700-445		3	TEE, 13/16"-16 ORFS x M22 x 1.5 ORB Run
5		701-319		1	ELBOW, 90º, 11/16"-16 ORFS x 11/16"-16 Fem Sw
6		701-320		2	ELBOW, 90º, 13/16"-16 ORFS x 13/16"-16 Fem Sw
7		701-411		1	TEE, 13/16"-16 ORFS x 13/16"-16 Fem Sw Br
8		701-416		3	TEE, 13/16"-16 ORFS x 13/16"-16 Fem Sw Run
9		84191902		1	RUN TEE, Bulkhead, ORFS-ORFS-ORFS 16MM
10		84205333		1	ADAPTER, Check Relief, 25 PSI
11		84214146		1	FITTING, Adapter, Orifice
12		87400028		1	ORIFICE, Front Pinion Cover
13		341195A1		1	ORIFICE, Axles W/ Diff Lock Only
14		84168350		1	90 ELBOW, JUMP SWIVEL ORFS 5/8 - 1/2
15		87643583		1	HYD CONNECTOR, M22X1.5 ORB X 1-14 SWL ORFS
16		392690A1		1	COUPLING, Male
17		399032A1		1	CAP, Dust Plug
18		515-23127		4	CLAMP, 1/2", Insul, 3/8" Bolt
19		515-23206		1	CLAMP, 13/16", Insul, 3/8" Bolt
20		515-23238		2	CLAMP, 15/16", Insul, 3/8" Bolt
21		384977A1		1	VALVE, Solenoid, Axles W/ Diff Lock Only
22		390348A1		1	STEM, STR BEAD HOSE 1.0ID X M33ORB
23		87535336		2	BRACKET, Cross Tube, LF
24		253105A1		2	U-BOLT, M8 x 1.25; 33.8 x 50
25		396490A1		2	U-BOLT, M8 - 1.25, Rectangular
26		50-2551T1		4	CLAMP, Tube
27		50-2533T1		2	PLATE, Cover
28		84341623		1	BLOCK, Tube Clamp Isolation
29		367658A1		2	PLATE, Clamp Cover
30		84214397		1	BRACKET, SUPPORTING
31		L50641		1	CONNECTING STRIP, Clamp, Return Tube
32		84281569		1	RIGID TUBE, Main Axle Drain
33		84248762		1	TUBE, Axle Drain, Front

35.128.02	01	p2	05/11

500 & 600 SERIES WHEELED AXLE - AXLE LUBE FRONT, WITH AND WITHOUT DIFFERENTIAL LOCK

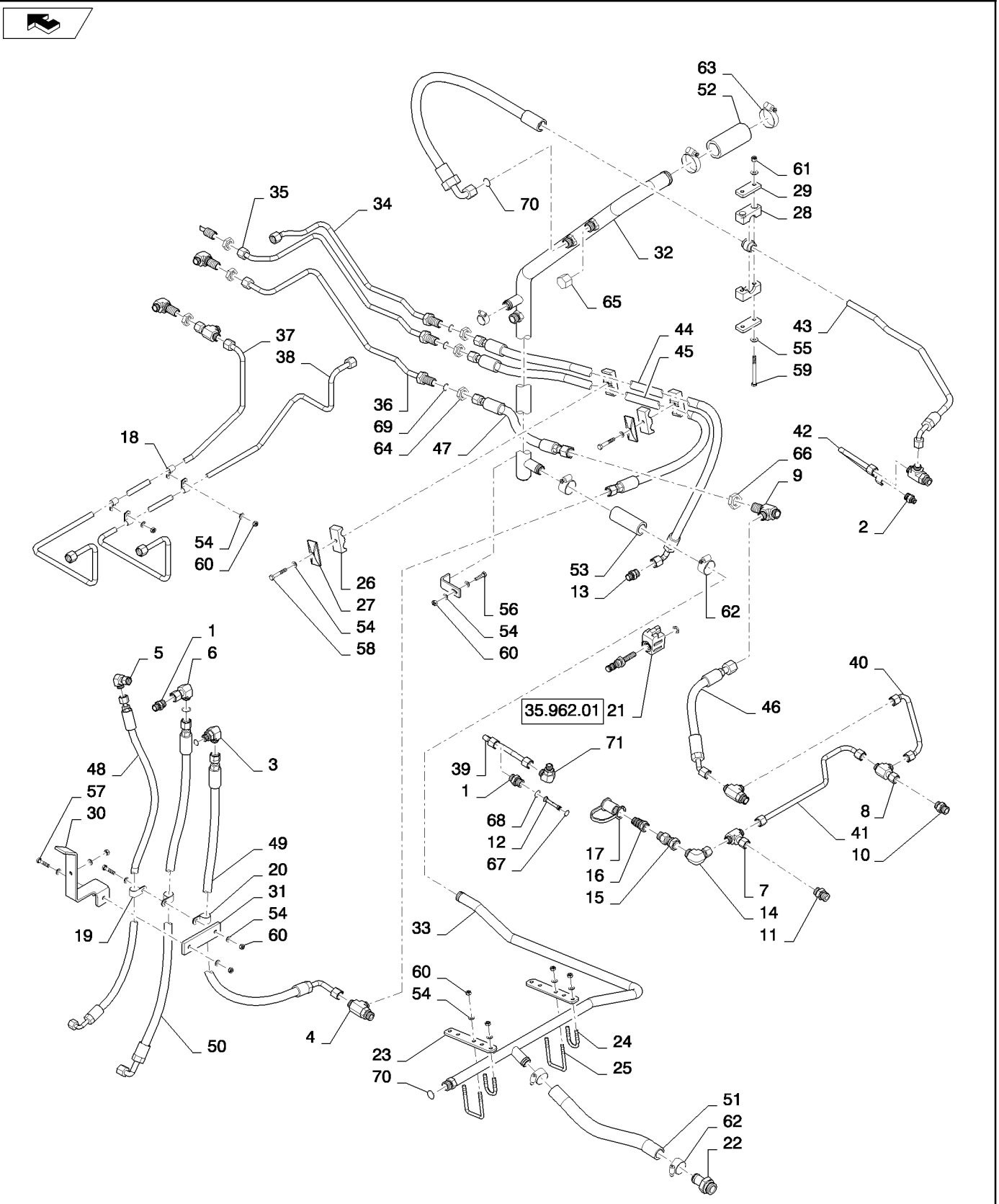


500 & 600 SERIES WHEELED AXLE - AXLE LUBE FRONT, WITH AND WITHOUT DIFFERENTIAL LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
34		84281559		1	RIGID TUBE, Park Brake Pressure
35		84281561		1	RIGID TUBE, Service Brake Pressure
36		84281563		1	RIGID TUBE, Axle Lube Pressure
37		84281565		1	RIGID TUBE, Park Brake Pressure
38		84215623		1	TUBE, Steering Drain
39		84214260		1	TUBE, Axle Lube Crossover
40		84214262		1	TUBE, Axle Lube Crossover
41		84214264		1	TUBE, Axle Lube Crossover
42		416697A1		1	TUBE, Axles W/ Diff Lock Only
43		84341620		1	TUBE, Brake Drain
44		84244575		1	HOSE ASSY., Park Brake, Front
45		84244574		1	HOSE ASSY., Service Brake
46		84244571		1	HOSE ASSY., Axle Lube, Front
47		84244572		1	HOSE ASSY., Axle Lube
48		84341616		1	HOSE ASSY., Brake LS
49		84341619		1	HOSE ASSY., Brake Signal
50		84341615		1	HOSE ASSY., Brake Supply
51		395933A1		1	HOSE, 1.00" ID x 15.00"
52		{1-4571}		1	1.5" ID x 4.5" OAL
53		435457A1		1	HOSE, 1.00" ID x 4.00"
54		895-11008		19	WASHER, M8 x 16 x 1.6
55		895-15008		4	WASHER, M8 x 20 x 1.6
56		627-8030		1	BOLT, Hex, M8 x 30, 10.9
57		627-8035		2	BOLT, Hex, M8 x 35, 10.9
58		827-8050		2	BOLT, Hex, M8 x 50, 10.9
59		827-8090		2	BOLT, Hex, M8 x 90, 10.9
60		829-1408		14	NUT, M8, Cl 10
61		832-10408		2	LOCK NUT, M8 x 1.25, Cl 8
62		214-1420		1	HOSE CLAMP, #20, 0.81/1.75 Type F Worm
63		214-1436		2	HOSE CLAMP, #36, 1.81/2.75 Type F Worm
64		701-903		3	LOCK NUT, 13/16"-16, ORFS Blkhd
65		701-906		2	CAP, 1"-14 ORFS
66		701-919		1	LOCK NUT, 1"-14, ORFS Blkhd
67		238-5011		1	O-RING, 0.301" ID x 0.441" OD x 0.07"
68		238-5111		1	O-RING, -111, 70 Duro, .424" ID x .103" Thk

35.128.02	01	p3	05/11

500 & 600 SERIES WHEELED AXLE - AXLE LUBE FRONT, WITH AND WITHOUT DIFFERENTIAL LOCK

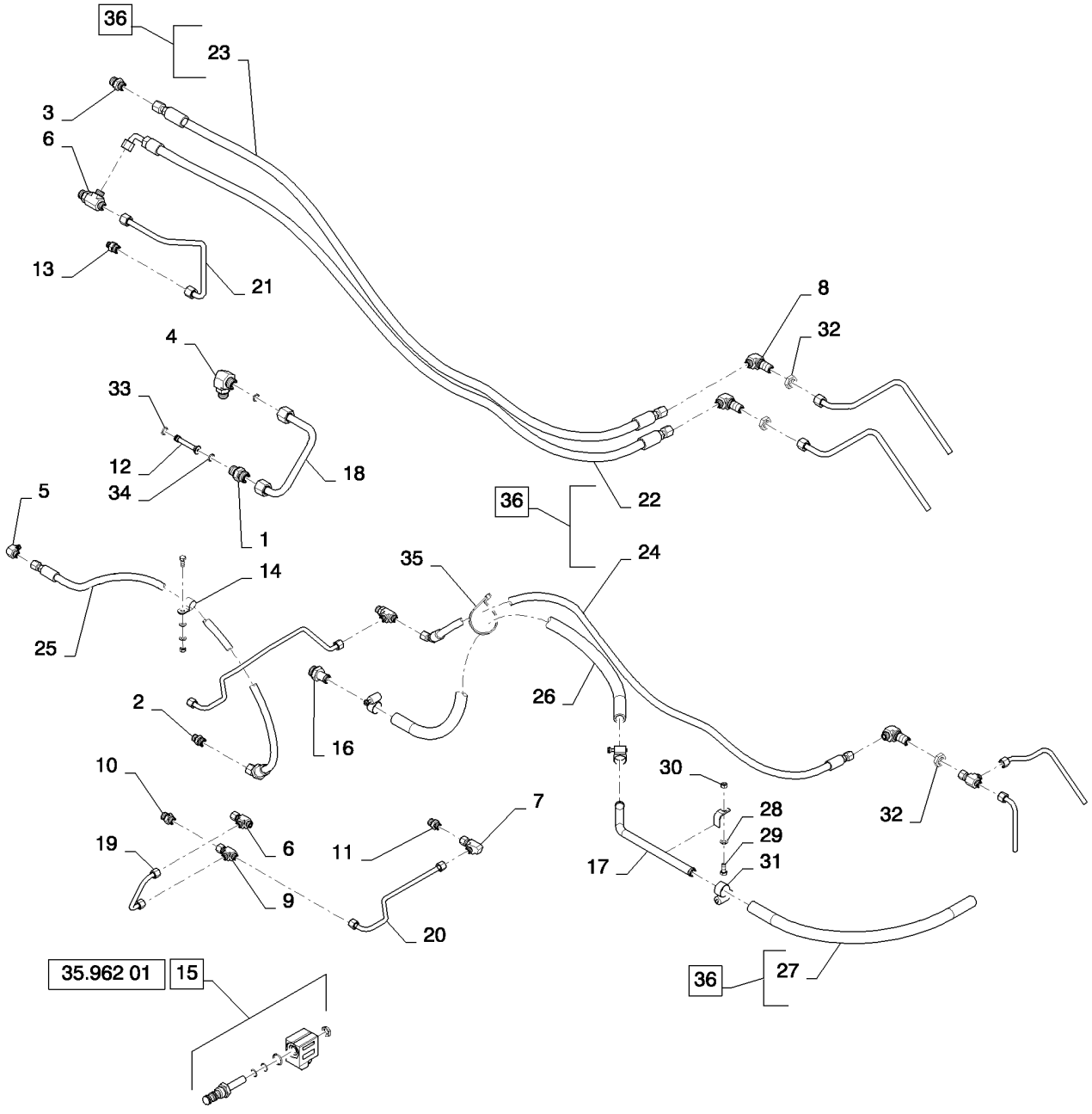


500 & 600 SERIES WHEELED AXLE - AXLE LUBE FRONT, WITH AND WITHOUT DIFFERENTIAL LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
69		238-6014		3	O-RING, -014, 90 Duro, .489" ID x .070" Thk
70		238-6016		4	O-RING, -016, 90 Duro, .614" ID x .070" Thk
71		700-326		1	ELBOW, 90º, 13/16"-18 ORFS x M22 x 1.5 ORB, Axles W/Out Diff Lock Only

35.128.02	02	p1	05/11

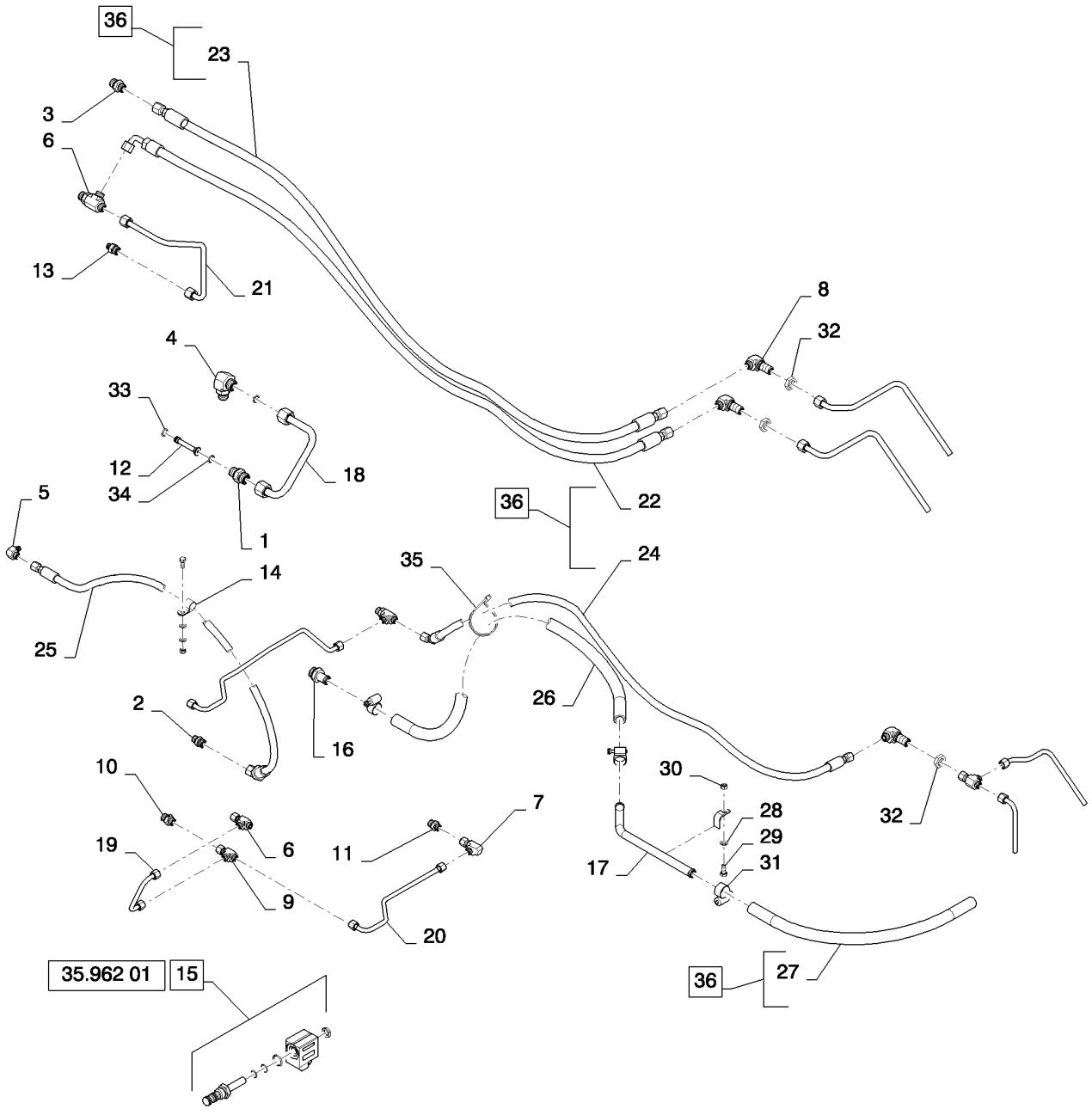
500 & 600 SERIES WHEELED AXLE - AXLE LUBE REAR, WITH AND WITHOUT DIFFERENTIAL LOCK



500 & 600 SERIES WHEELED AXLE - AXLE LUBE REAR, WITH AND WITHOUT DIFFERENTIAL LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		700-102		1	HYD CONNECTOR, 13/16"-16 ORFS x M18 x 1.5 ORB
2		700-103		1	HYD CONNECTOR, 1"-14 ORFS x M22 x 1.5 ORB
3		700-162		1	HYD CONNECTOR, 13/16"-16 ORFS x M22 x 1.5 ORB
4		700-305		1	ELBOW, 90º, 13/16"-18 ORFS x M18 x 1.5 ORB
5		700-332		1	ELBOW, 90º, 13/16"-18 ORFS x M14 x 1.5 ORB
6		700-445		2	TEE, 13/16"-16 ORFS x M22 x 1.5 ORB Run
7		700-326		1	ELBOW, 90º, 13/16"-18 ORFS x M22 x 1.5 ORB, Axles W/Out Diff Lock Only
8		701-301		3	ELBOW, 90º, 13/16"-16, ORFS, Blkhd
9		701-416		1	TEE, 13/16"-16 ORFS x 13/16"-16 Fem Sw Run
10		84205333		1	ADAPTER, Check Relief, 25 PSI
11		84214146		1	FITTING, Adapter, Orifice
12		87400028		1	ORIFICE, Front Pinion Cover
13		341195A1		1	ORIFICE, Axles W/ Diff Lock Only
14		515-23206		2	CLAMP, 13/16", Insul, 3/8" Bolt
15		384977A1		1	VALVE, Solenoid, Axles W/ Diff Lock Only
16		390348A1		1	STEM, STR BEAD HOSE 1.0ID X M33ORB
17		84214017		1	TUBE, Axle Drain, Rear
18		84214260		1	TUBE, Axle Lube Crossover
19		84214262		1	TUBE, Axle Lube Crossover
20		84214264		1	TUBE, Axle Lube Crossover
21		416697A1		1	TUBE, Axles W/ Diff Lock Only
22		84281557		1	HOSE ASSY., Park Brake Pressure
23		84249106		1	HOSE ASSY., Service Brake, Rear
24		84281558		1	HOSE ASSY., Axle Lube Pressure
25		84244577		1	HOSE ASSY., Aux Drain
26		353649A1		1	HOSE, 1.00" ID x 56.00", 1" ID x 56" OAL
27		87602668		1	HOSE, 1" ID x 32" OAL
28		895-11008		6	WASHER, M8 x 16 x 1.6
29		627-8020		4	BOLT, Hex, M8 x 20, 10.9
30		829-1408		2	NUT, M8, Cl 10
31		214-1420		4	HOSE CLAMP, #20, 0.81/1.75 Type F Worm
32		701-903		3	LOCK NUT, 13/16"-16, ORFS Blkhd

500 & 600 SERIES WHEELED AXLE - AXLE LUBE REAR, WITH AND WITHOUT DIFFERENTIAL LOCK

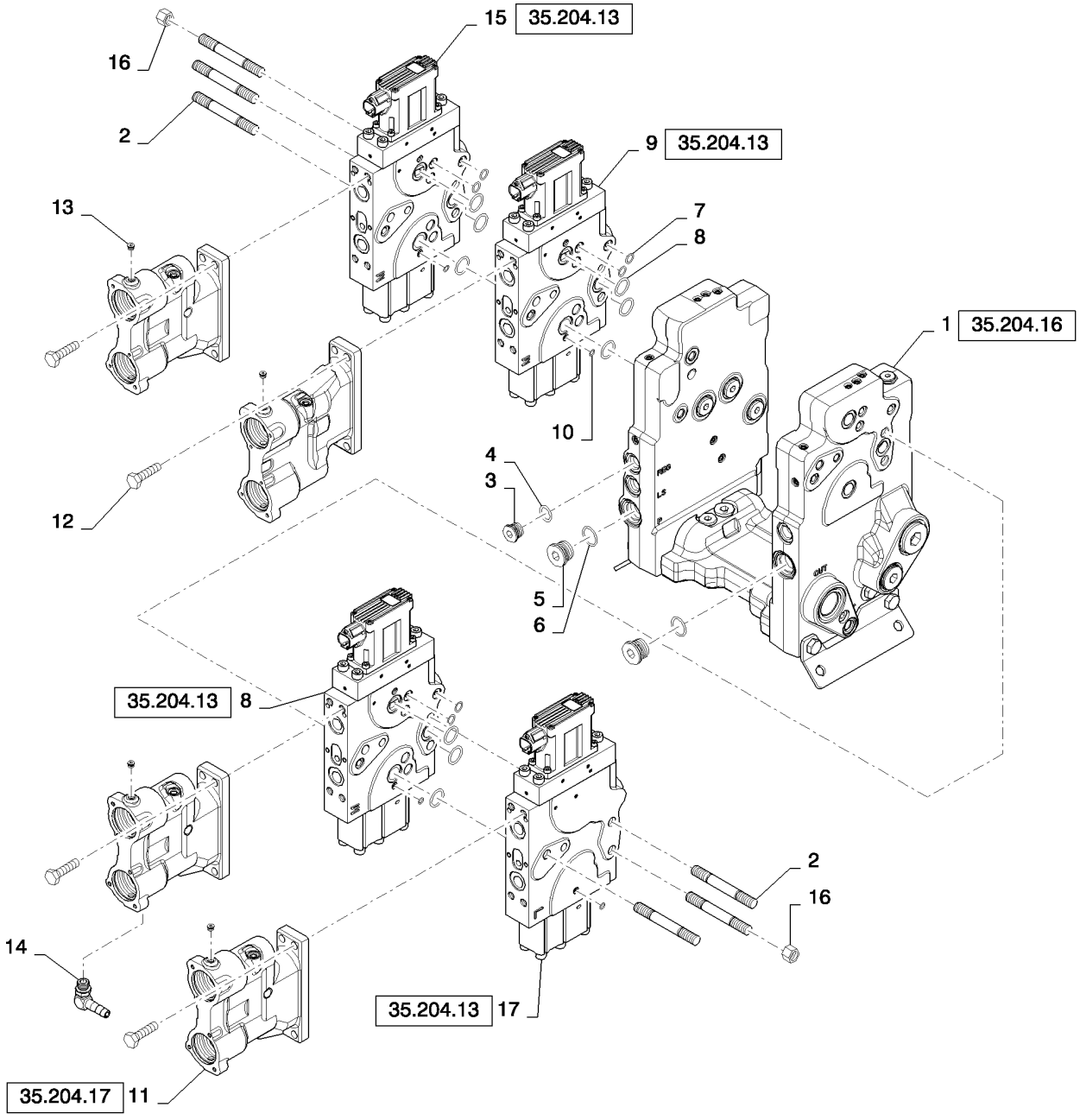


500 & 600 SERIES WHEELED AXLE - AXLE LUBE REAR, WITH AND WITHOUT DIFFERENTIAL LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
33		238-5011		1	O-RING, 0.301" ID x 0.441" OD x 0.07"
34		238-5111		1	O-RING, -111, 70 Duro, .424" ID x .103" Thk
35		L18331		3	CABLE STRAP, Qty 2 Are Used W/ Ref 36
36		387840A1		1	SLEEVE, Protective, Covers Ref. 22, 23, 24, & 27

35.204.01		p1	06/11

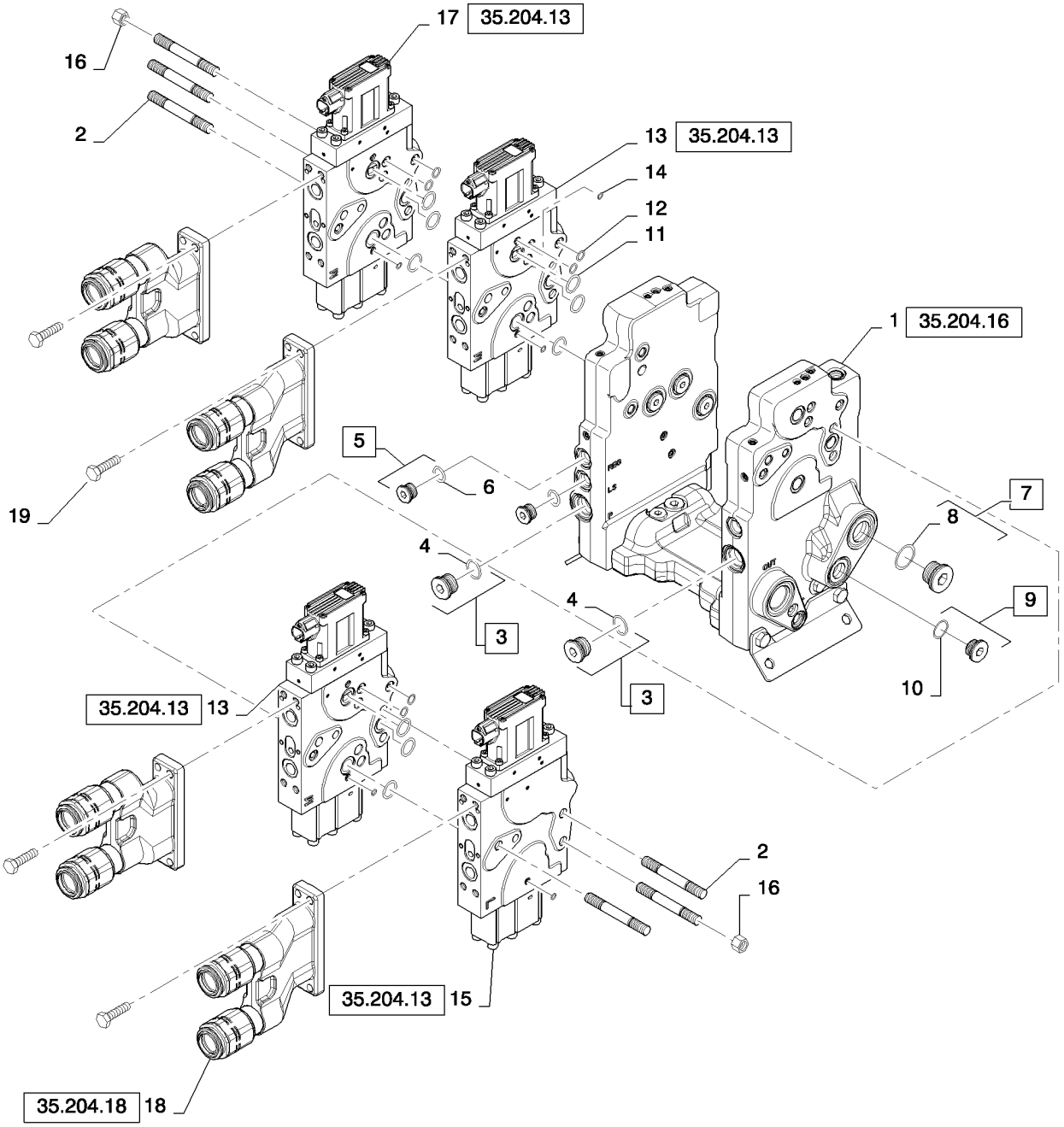
AUXILIARY VALVE STACK - 4 SPOOL



AUXILIARY VALVE STACK - 4 SPOOL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87698823		1	VALVE, Connector Assembly
2		{87669808}		6	Stud, Tie, M12 x 1.75 x 140 mm L
3		221578A1		2	PLUG, Hex Soc, M18 x 1.5, ORB, Inc. 4
4		637-63153		2	O-RING, 15.3mm ID x 2.2mm Width
5		221580A1		2	PLUG, Hex Soc, M27 x 2, ORB, Inc. 6
6		637-64236		2	O-RING, 23.6mm ID x 2.9mm
7		87635379		16	O-RING, 9.19mm ID x 0.568" OD x 2.62mm
8		87635382		24	O-RING, 20.29mm ID x 1.005" OD x 2.62mm
9		87496186		2	VALVE, Aux., Main
10		87635376		9	O-RING, 3.63mm ID x 0.346" OD x 2.62mm
11		435375A1		4	COUPLING, BREAK AWAY
12		628-10025		16	BOLT, Hex, M10 x 25, 10.9, Full Thd
13		217-429		4	PLUG, Hex Soc, 1/8"-27 NPTF
14		1289481C1		4	ELBOW, 90 DEG 1/8 NPT BARBED
15		87496191		1	VALVE, Aux. Valve - Left
16		829-1312		6	NUT, M12 x 1.75, Cl 10
17		87496189		1	VALVE, Aux. Valve - Right

AUXILIARY VALVE STACK - 4 SPOOL - SCRAPER UNITS - T9.615

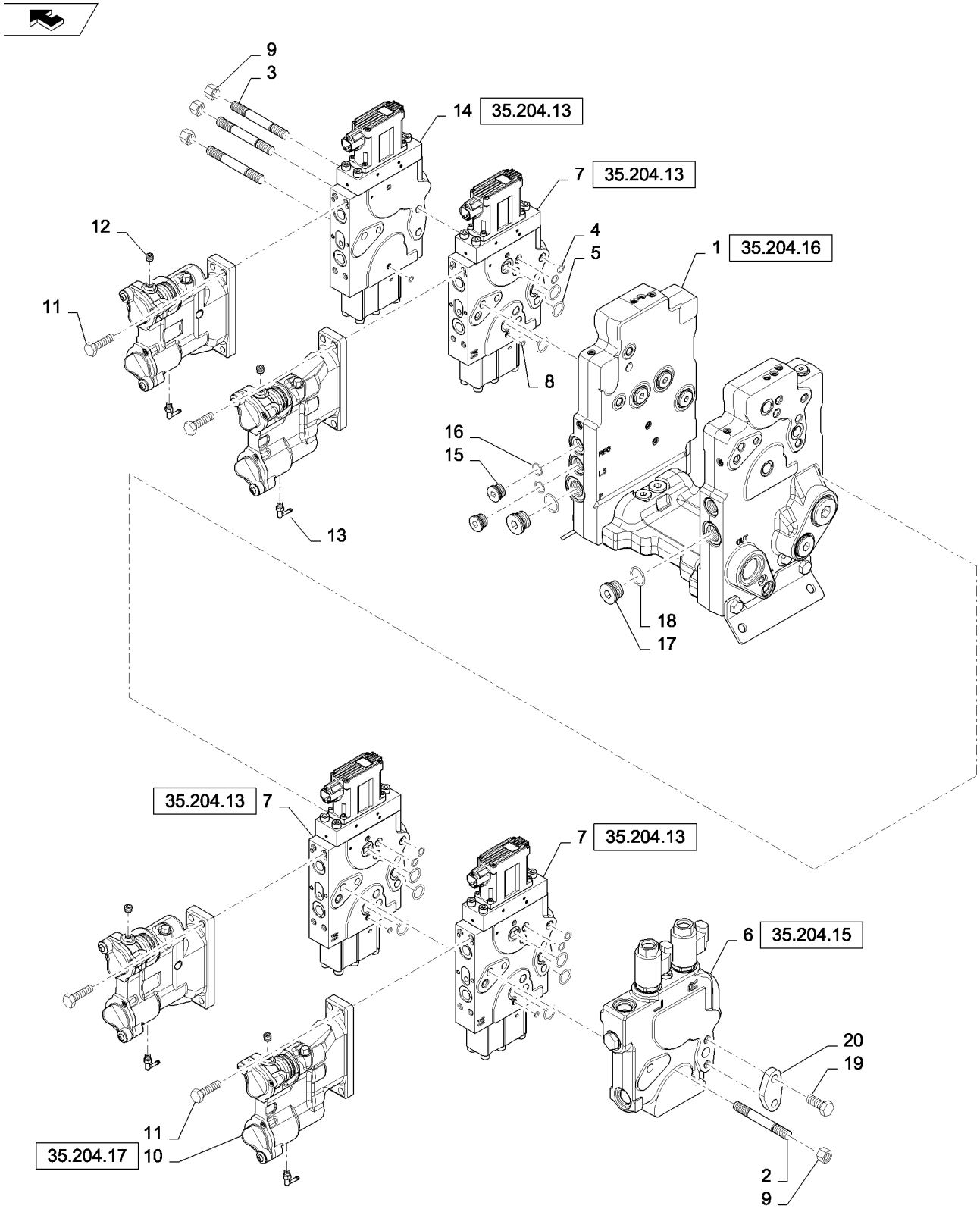


AUXILIARY VALVE STACK - 4 SPOOL - SCRAPER UNITS - T9.615

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87698823		1	VALVE, Connector
2		{87669808}		6	M12 x 1.75 x 140 mm L
3		221580A1		2	PLUG, Hex Soc, M27 x 2, ORB, Inc. 4
4		637-64236		2	O-RING, 23.6mm ID x 2.9mm
5		221578A1		2	PLUG, Hex Soc, M18 x 1.5, ORB, Inc. 6
6		637-63153		2	O-RING, 15.3mm ID x 2.2mm Width
7		221579A1		1	PLUG, Hex Soc, M22 x 1.5, ORB, Inc. 8
8		637-63193		1	O-RING, 19.3mm ID x 2.2mm Width
9		221576A1		1	PLUG, Hex Soc, M14 x 1.5, ORB, Inc. 10
10		637-63113		1	O-RING, 11.3mm ID x 2.2mm Width
11		87635382		24	O-RING, 20.29mm ID x 1.005" OD x 2.62mm
12		87635379		16	O-RING, 9.19mm ID x 0.568" OD x 2.62mm
13		{84260348}		2	VALVE, Main Auxiliary, Scraper Units
14		87635376		9	O-RING, 3.63mm ID x 0.346" OD x 2.62mm
15		{84260346}		1	VALVE, Right Auxiliary, Scraper Unit
16		829-1312		6	NUT, M12 x 1.75, Cl 10
17		{84260351}		1	VALVE, Left Auxiliary, Scraper Unit
18		418704A2		4	COUPLING, Assembly, Mega Flow
19		628-10025		16	BOLT, Hex, M10 x 25, 10.9, Full Thd

35.204.03		p1	06/11

AUXILIARY VALVE STACK - 4 SPOOL, W/ THREE POINT HITCH

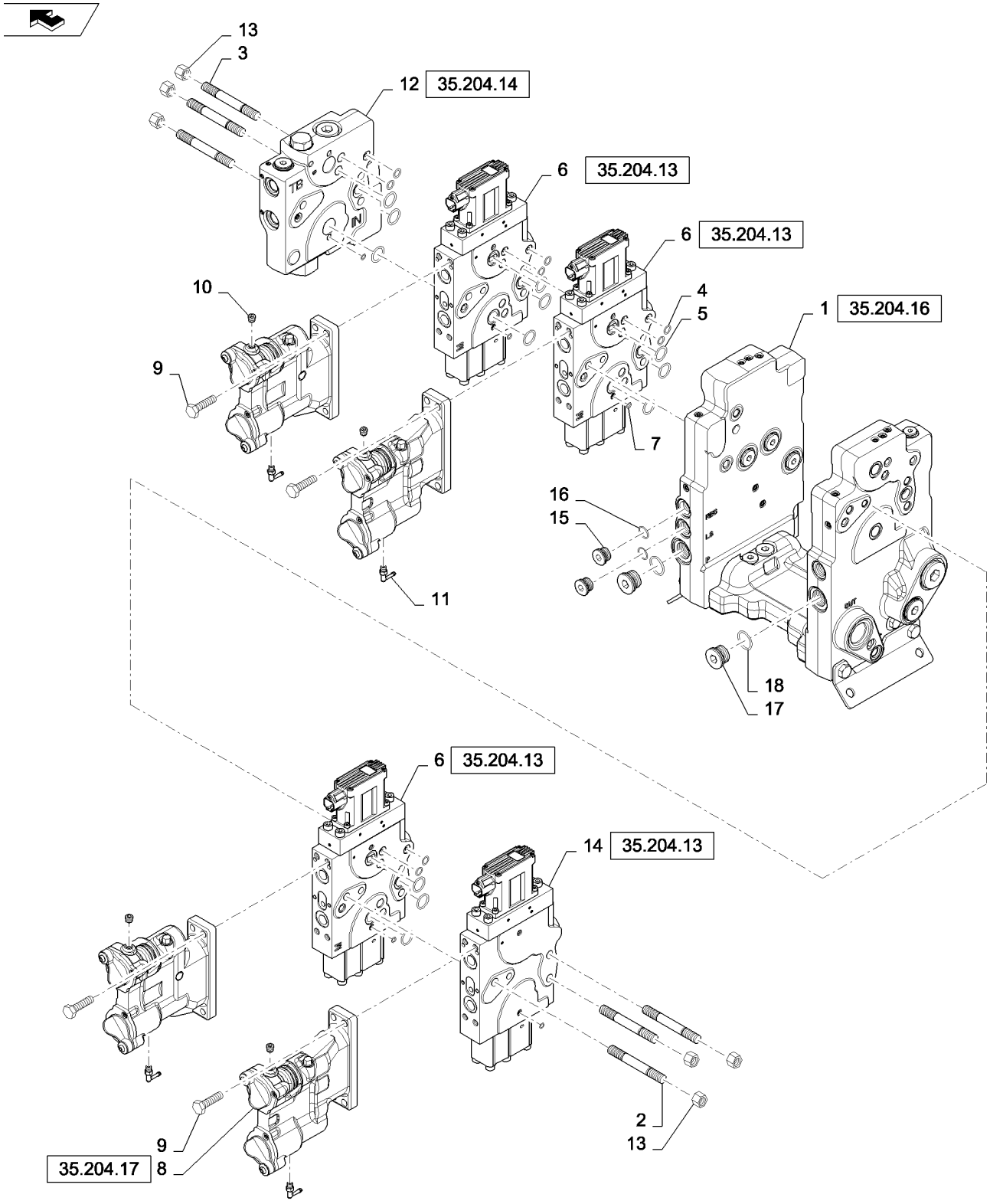


AUXILIARY VALVE STACK - 4 SPOOL, W/ THREE POINT HITCH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87698823		1	VALVE, Connector Assembly
2		87687049		1	STUD, Tie, M12 X 1.75 x 195 mm L
3		{87669808}		3	Stud, Tie, M12 x 1.75 x 140 mm L
4		87635379		20	O-RING, 9.19mm ID x 0.568" OD x 2.62mm
5		87635382		28	O-RING, 20.29mm ID x 1.005" OD x 2.62mm
6		84203467		1	VALVE, Three Point Hitch
7		87496186		3	VALVE, Aux., Main
8		87635376		12	O-RING, 3.63mm ID x 0.346" OD x 2.62mm
9		829-1312		4	NUT, M12 x 1.75, Cl 10
10		435375A1		4	COUPLING, BREAK AWAY
11		628-10025		16	BOLT, Hex, M10 x 25, 10.9, Full Thd
12		217-429		4	PLUG, Hex Soc, 1/8"-27 NPTF
13		1289481C1		4	ELBOW, 90 DEG 1/8 NPT BARBED
14		87496191		1	VALVE, Aux. Valve - Left
15		221578A1		2	PLUG, Hex Soc, M18 x 1.5, ORB
16		637-63153		2	O-RING, 15.3mm ID x 2.2mm Width
17		221580A1		2	PLUG, Hex Soc, M27 x 2, ORB
18		637-64236		2	O-RING, 23.6mm ID x 2.9mm
19		87026184		2	BOLT, Hex, M12 x 170, 10.9
20		84203478		1	COVER, Hitch Inlet

35.204.04		p1	06/11

AUXILIARY VALVE STACK - 4 SPOOL, W/ TRAILER BRAKES

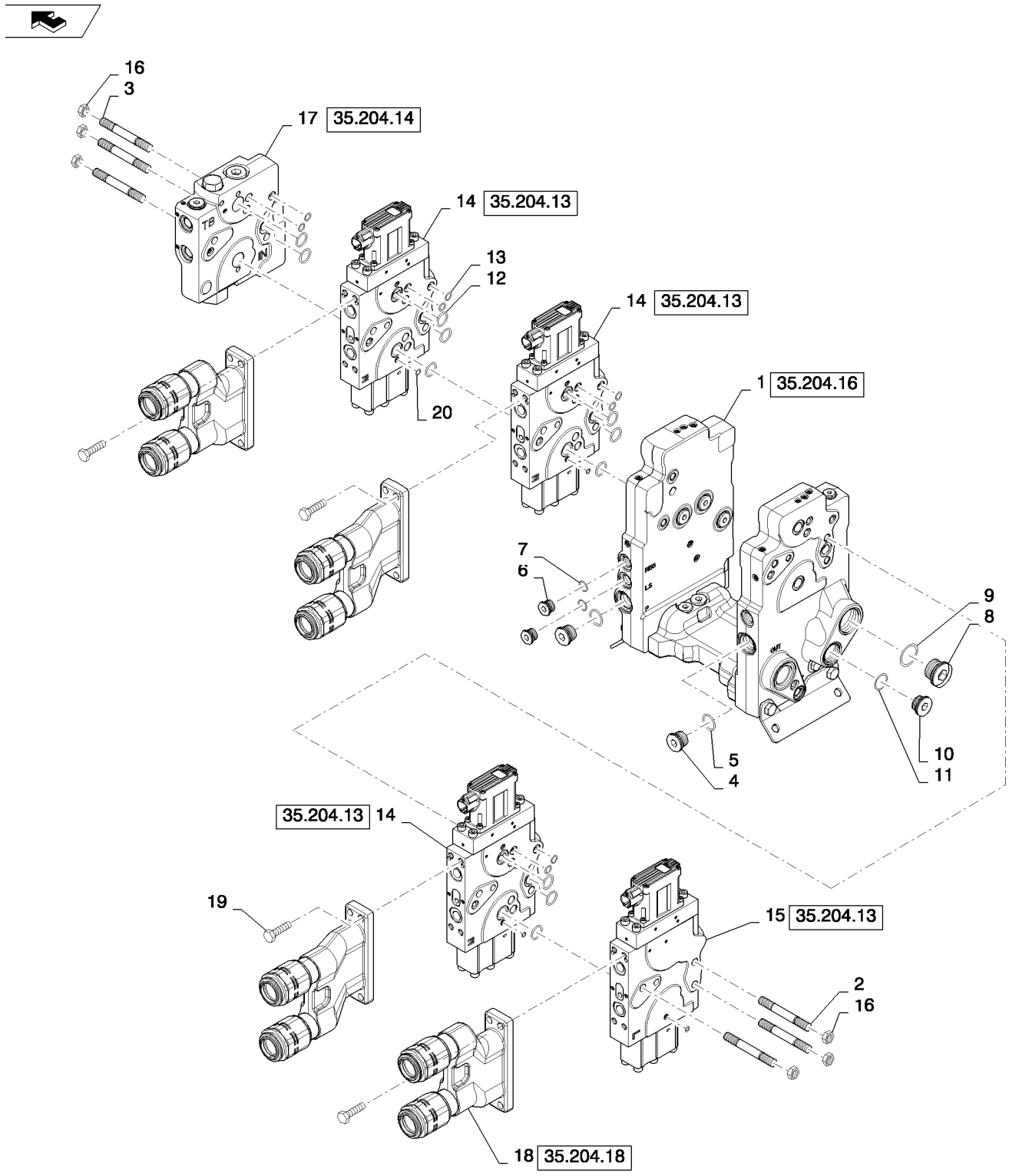


AUXILIARY VALVE STACK - 4 SPOOL, W/ TRAILER BRAKES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87698823		1	VALVE, Connector Assembly
2		{87669808}		3	Stud, Tie, M12 x 1.75 x 140 mm L
3		87687049		3	STUD, Tie, M12 X 1.75 x 195 mm L
4		87635379		20	O-RING, 9.19mm ID x 0.568" OD x 2.62mm
5		87635382		27	O-RING, 20.29mm ID x 1.005" OD x 2.62mm
6		87496186		3	VALVE, Aux., Main
7		87635376		12	O-RING, 3.63mm ID x 0.346" OD x 2.62mm
8		435375A1		4	COUPLING, BREAK AWAY
9		628-10025		16	BOLT, Hex, M10 x 25, 10.9, Full Thd
10		217-429		4	PLUG, Hex Soc, 1/8"-27 NPTF
11		1289481C1		4	ELBOW, 90 DEG 1/8 NPT BARBED
12		84305371		1	VALVE, Trailer Brake
13		829-1312		6	NUT, M12 x 1.75, Cl 10
14		87496189		1	VALVE, Aux. Valve - Right
15		221578A1		2	PLUG, Hex Soc, M18 x 1.5, ORB, Inc. 16
16		637-63153		2	O-RING, 15.3mm ID x 2.2mm Width
17		221580A1		2	PLUG, Hex Soc, M27 x 2, ORB, Inc. 18
18		637-64236		2	O-RING, 23.6mm ID x 2.9mm

35.204.05		p1	06/11

AUXILIARY VALVE STACK - 4 SPOOL, W/ TRAILER BRAKES - SCRAPER UNITS - T9.615

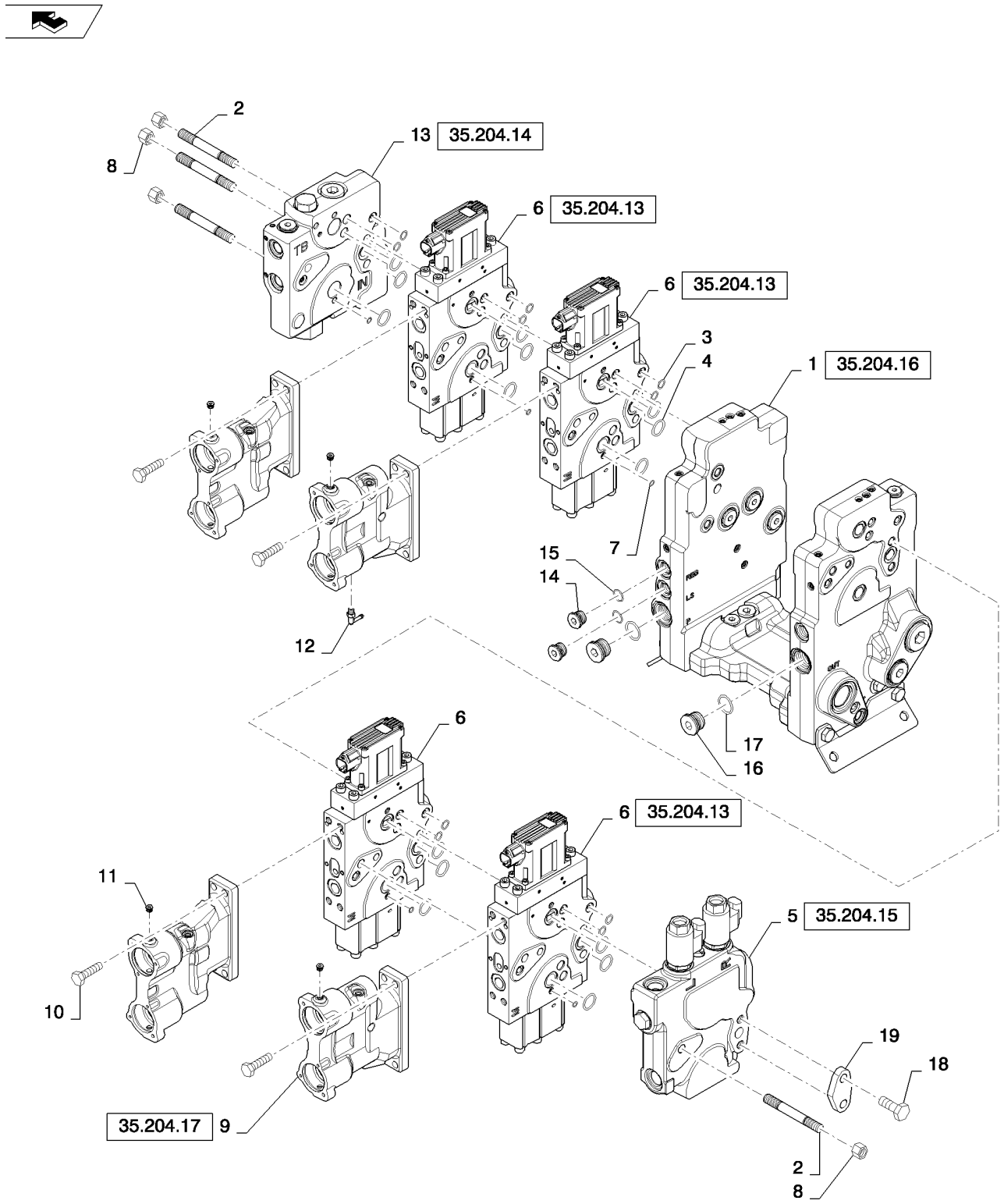


AUXILIARY VALVE STACK - 4 SPOOL, W/ TRAILER BRAKES - SCRAPER UNITS - T9.615

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87698823		1	VALVE, Connector
2		{87669808}		3	M12 x 1.75 x 140 mm L
3		87687049		3	STUD, Tie, M12 x 1.75 x 195 mm L
4		221580A1		2	PLUG, Hex Soc, M27 x 2, ORB, Inc. 5
5		637-64236		2	O-RING, 23.6mm ID x 2.9mm
6		221578A1		2	PLUG, Hex Soc, M18 x 1.5, ORB, Inc. 7
7		637-63153		2	O-RING, 15.3mm ID x 2.2mm Width
8		221579A1		1	PLUG, Hex Soc, M22 x 1.5, ORB, Inc. 9
9		637-63193		1	O-RING, 19.3mm ID x 2.2mm Width
10		221576A1		1	PLUG, Hex Soc, M14 x 1.5, ORB, Inc. 11
11		637-63113		1	O-RING, 11.3mm ID x 2.2mm Width
12		87635382		23	O-RING, 20.29mm ID x 1.005" OD x 2.62mm
13		87635379		20	O-RING, 9.19mm ID x 0.568" OD x 2.62mm
14		{84260348}		3	VALVE, Main Auxiliary, Scraper Units
15		{84260346}		1	VALVE, Right Auxiliary, Scraper Unit
16		829-1312		6	NUT, M12 x 1.75, Cl 10
17		84305371		1	VALVE, Trailer Brake
18		418704A2		4	COUPLING, Assembly, Mega Flow
19		628-10025		16	BOLT, Hex, M10 x 25, 10.9, Full Thd
20		87635376		9	O-RING, 3.63mm ID x 0.346" OD x 2.62mm

35.204.06		p1	05/11

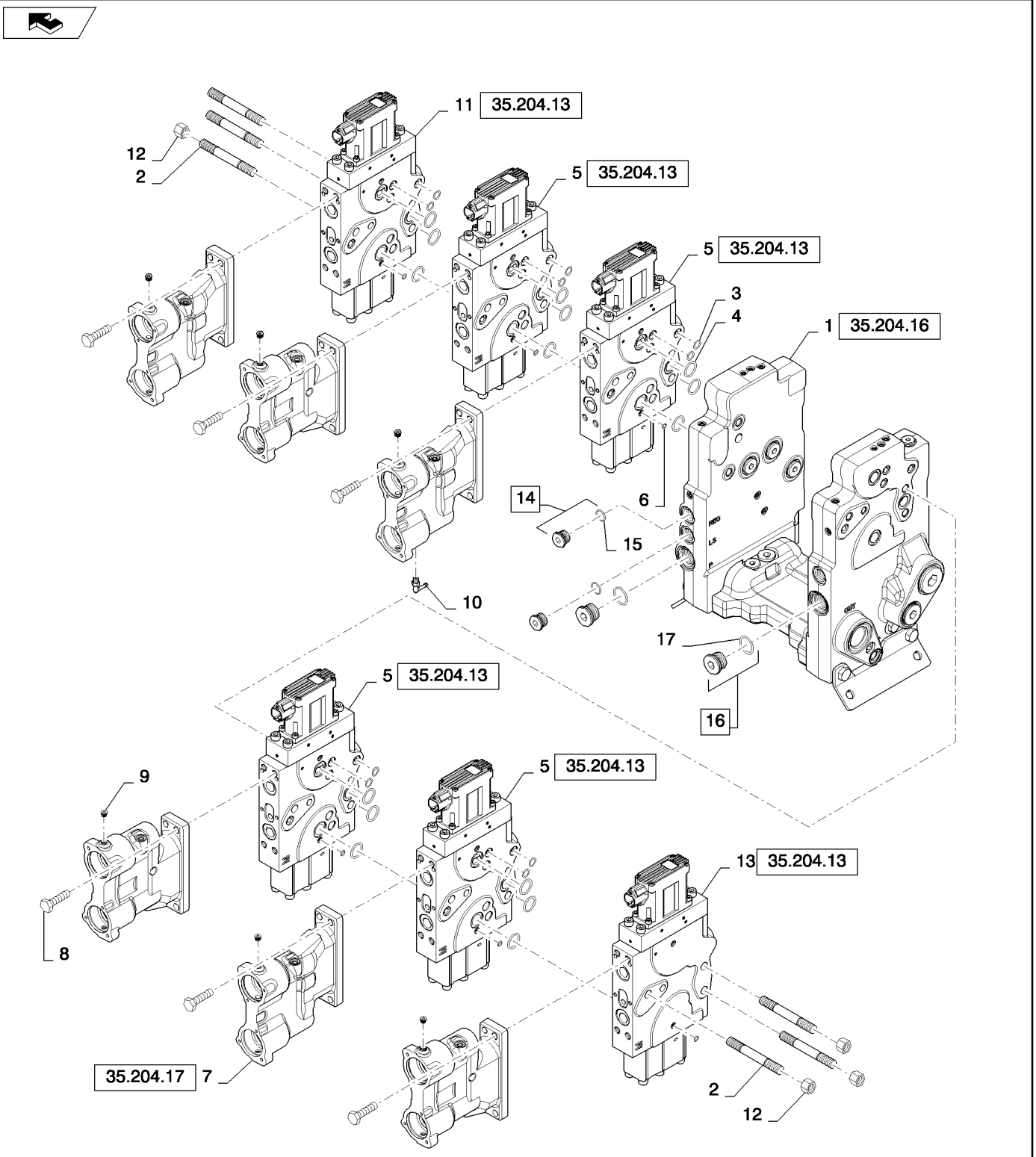
AUXILIARY VALVE STACK - 4 SPOOL, W/ THREE POINT HITCH & TRAILER BRAKES



AUXILIARY VALVE STACK - 4 SPOOL, W/ THREE POINT HITCH & TRAILER BRAKES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87698823		1	VALVE, Connector Assembly
2		87687049		4	STUD, Tie, M12 X 1.75 x 195 mm L
3		87635379		24	O-RING, 9.19mm ID x 0.568" OD x 2.62mm
4		87635382		31	O-RING, 20.29mm ID x 1.005" OD x 2.62mm
5		84203467		1	VALVE, Three Point Hitch
6		87496186		4	VALVE, Aux., Main
7		87635376		15	O-RING, 3.63mm ID x 0.346" OD x 2.62mm
8		829-1312		4	NUT, M12 x 1.75, Cl 10
9		435375A1		4	COUPLING, BREAK AWAY
10		628-10025		16	BOLT, Hex, M10 x 25, 10.9, Full Thd
11		217-429		4	PLUG, Hex Soc, 1/8"-27 NPTF
12		1289481C1		4	ELBOW, 90 DEG 1/8 NPT BARBED
13		84305371		1	VALVE, Trailer Brake
14		221578A1		2	PLUG, Hex Soc, M18 x 1.5, ORB, Inc. 15
15		637-63153		2	O-RING, 15.3mm ID x 2.2mm Width
16		221580A1		2	PLUG, Hex Soc, M27 x 2, ORB, Inc. 17
17		637-64236		2	O-RING, 23.6mm ID x 2.9mm
18		87026184		2	BOLT, Hex, M12 x 170, 10.9
19		84203478		1	COVER, Hitch Inlet

AUXILIARY VALVE STACK - 6 SPOOL

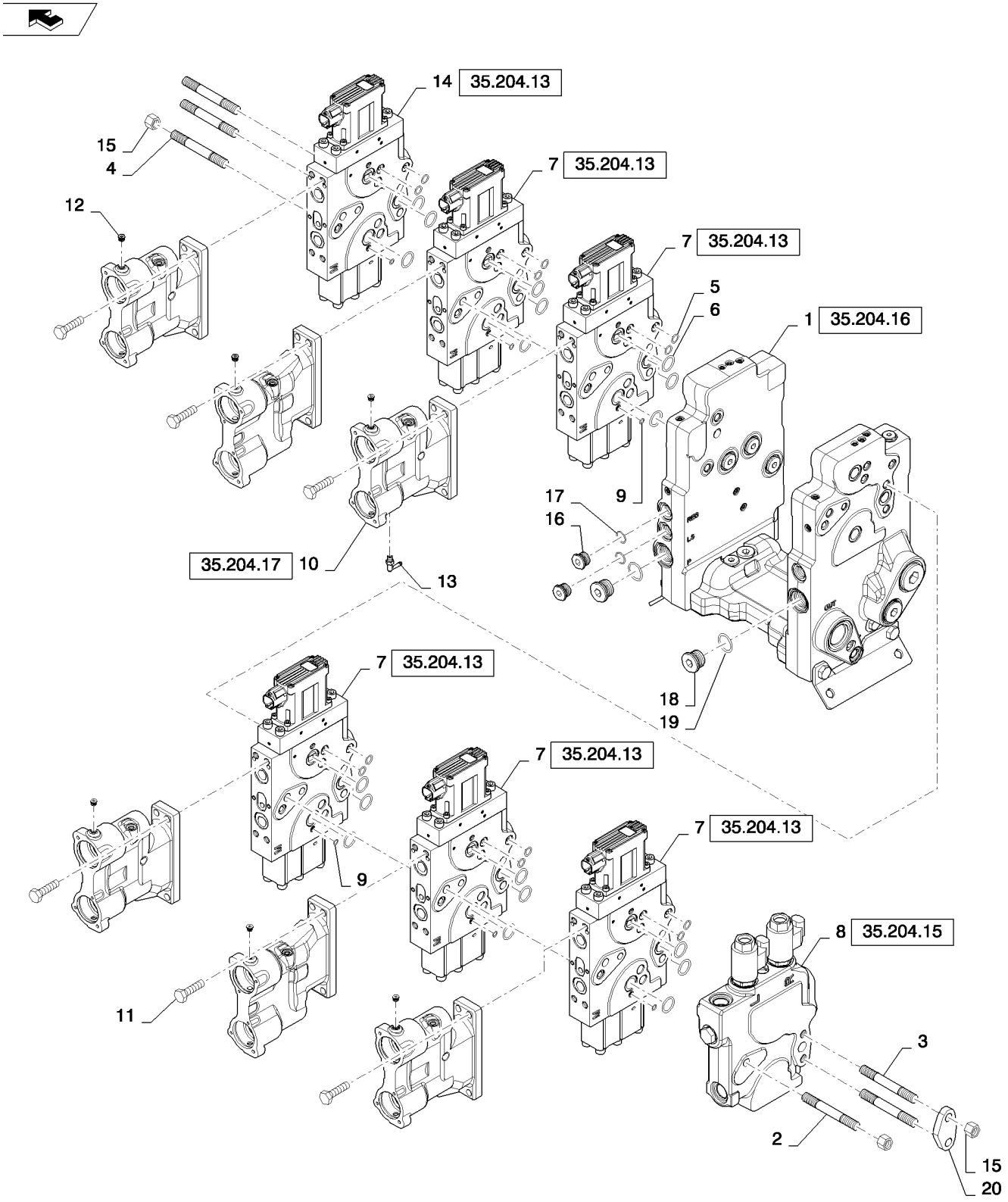


AUXILIARY VALVE STACK - 6 SPOOL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87698823		1	VALVE, Connector Assembly
2		87604618		6	THREADED TIE-ROD, Stud, Tie, M12 x 1.75 x 140 mm L
3		87635379		24	O-RING, 9.19mm ID x 0.568" OD x 2.62mm
4		87635382		36	O-RING, 20.29mm ID x 1.005" OD x 2.62mm
5		87496186		4	VALVE, Aux., Main
6		87635376		15	O-RING, 3.63mm ID x 0.346" OD x 2.62mm
7		435375A1		6	COUPLING, BREAK AWAY
8		628-10025		24	BOLT, Hex, M10 x 25, 10.9, Full Thd
9		217-429		6	PLUG, Hex Soc, 1/8"-27 NPTF
10		1289481C1		6	ELBOW, 90 DEG 1/8 NPT BARBED
11		87496191		1	VALVE, Aux. Valve - Left
12		829-1312		6	NUT, M12 x 1.75, Cl 10
13		87496189		1	VALVE, Aux. Valve - Right
14		221578A1		2	PLUG, Hex Soc, M18 x 1.5, ORB, Inc. 15
15		637-63153		2	O-RING, 15.3mm ID x 2.2mm Width
16		221580A1		2	PLUG, Hex Soc, M27 x 2, ORB, Inc. 17
17		637-64236		2	O-RING, 23.6mm ID x 2.9mm

35.204.08		p1	06/11

AUXILIARY VALVE STACK - 6 SPOOL, W/ THREE POINT HITCH

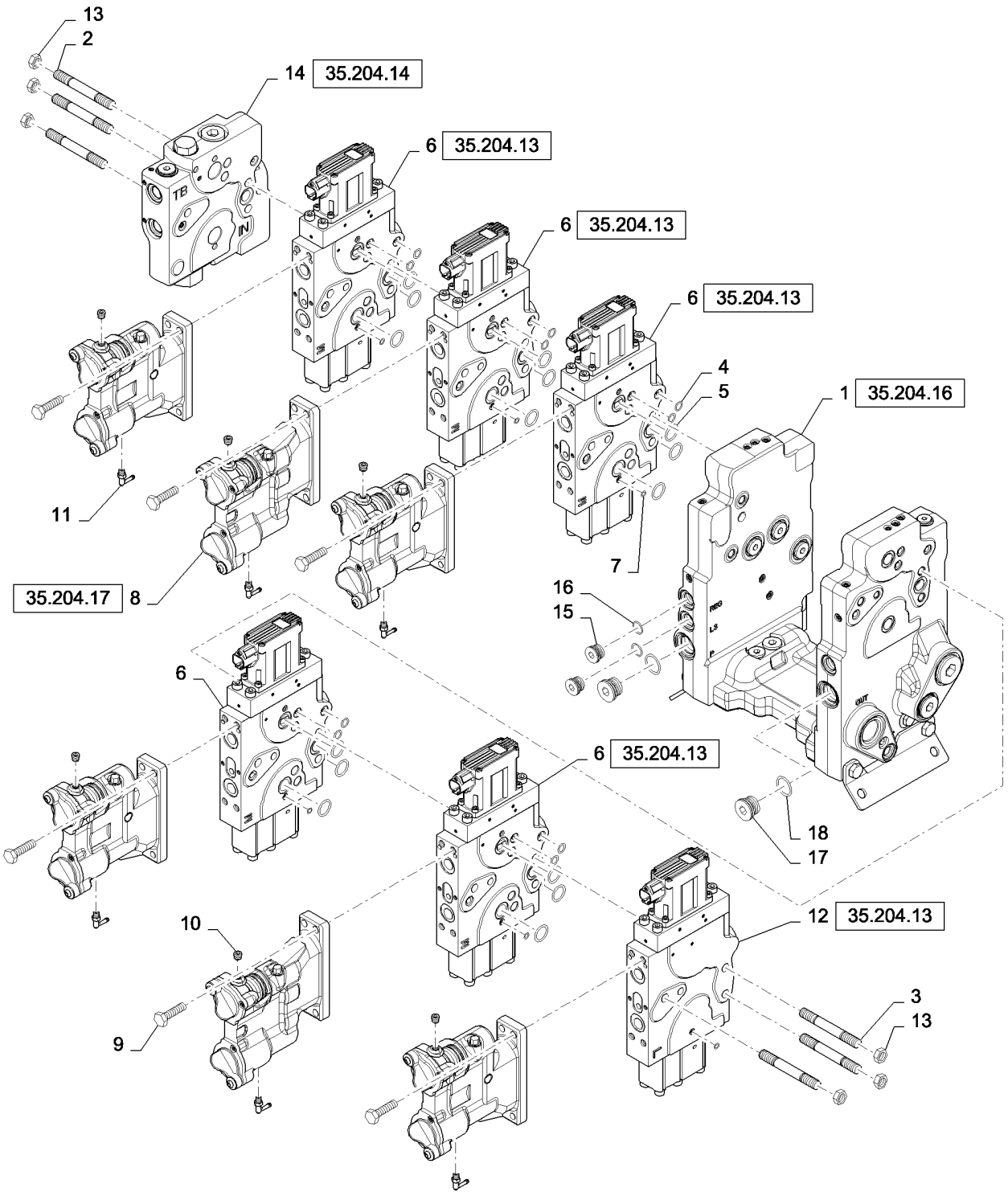


AUXILIARY VALVE STACK - 6 SPOOL, W/ THREE POINT HITCH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87698823		1	VALVE, Connector Assembly
2		87604617		1	STUD, Tie, M12 X 1.75 x 235 mm L
3		84203873		2	STUD, Stud, Tie, M12 x 1.75 x 245 mm L
4		87604618		3	THREADED TIE-ROD, Stud, M12 x 1.75 x 185 mm L
5		87635379		28	O-RING, 9.19mm ID x 0.568" OD x 2.62mm
6		87635382		40	O-RING, 20.29mm ID x 1.005" OD x 2.62mm
7		87496186		5	VALVE, Aux., Main
8		84203467		1	VALVE, Three Point Hitch
9		87635376		18	O-RING, 3.63mm ID x 0.346" OD x 2.62mm
10		435375A1		6	COUPLING, BREAK AWAY
11		628-10025		24	BOLT, Hex, M10 x 25, 10.9, Full Thd
12		217-429		6	PLUG, Hex Soc, 1/8"-27 NPTF
13		1289481C1		6	ELBOW, 90 DEG 1/8 NPT BARBED
14		87496191		1	VALVE, Aux. Valve - Left
15		829-1312		6	NUT, M12 x 1.75, Cl 10
16		221578A1		2	PLUG, Hex Soc, M18 x 1.5, ORB, Inc. 17
17		637-63153		2	O-RING, 15.3mm ID x 2.2mm Width
18		221580A1		2	PLUG, Hex Soc, M27 x 2, ORB, Inc. 19
19		637-64236		2	O-RING, 23.6mm ID x 2.9mm
20		84203478		1	COVER, Cover, Hitch Inlet

35.204.09		p1	06/11

AUXILIARY VALVE STACK - 6 SPOOL, W/ TRAILER BRAKES

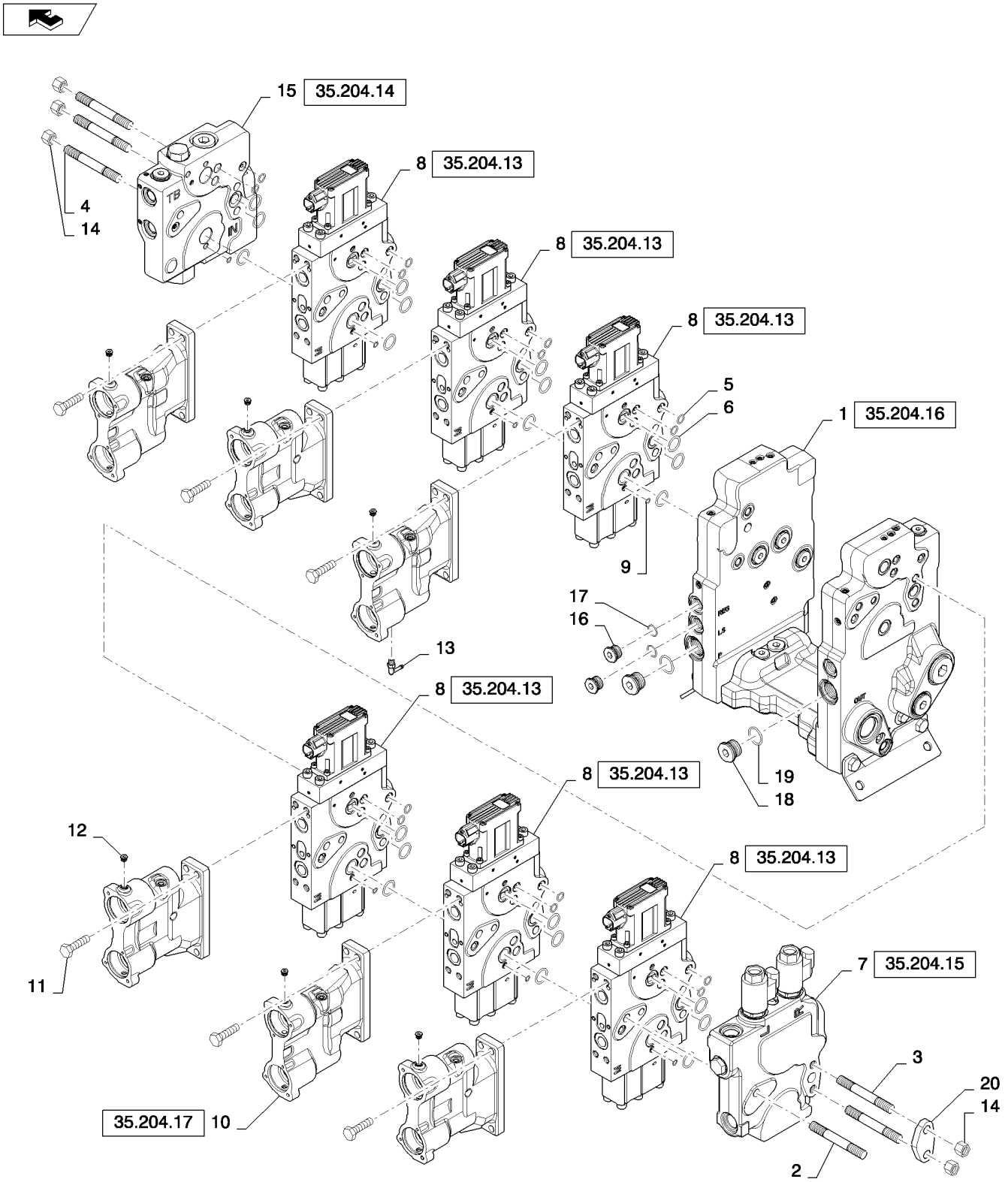


AUXILIARY VALVE STACK - 6 SPOOL, W/ TRAILER BRAKES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87698823		1	VALVE, Connector Assembly
2		87604618		3	THREADED TIE-ROD, Stud, M12 x 1.75 x 185 mm L
3		87713488		3	THREADED TIE-ROD, Tie, M12 X 1.75 x 240 mm L
4		87635379		28	O-RING, 9.19mm ID x 0.568" OD x 2.62mm
5		87635382		39	O-RING, 20.29mm ID x 1.005" OD x 2.62mm
6		87496186		5	VALVE, Aux., Main
7		87635376		18	O-RING, 3.63mm ID x 0.346" OD x 2.62mm
8		435375A1		6	COUPLING, BREAK AWAY
9		628-10025		24	BOLT, Hex, M10 x 25, 10.9, Full Thd
10		217-429		6	PLUG, Hex Soc, 1/8"-27 NPTF
11		1289481C1		6	ELBOW, 90 DEG 1/8 NPT BARBED
12		87496189		1	VALVE, Aux. Valve - Right
13		829-1312		6	NUT, M12 x 1.75, Cl 10
14		84305371		1	VALVE, Trailer Brake
15		221578A1		2	PLUG, Hex Soc, M18 x 1.5, ORB, Inc. 16
16		637-63153		2	O-RING, 15.3mm ID x 2.2mm Width
17		221580A1		2	PLUG, Hex Soc, M27 x 2, ORB, Inc. 18
18		637-64236		2	O-RING, 23.6mm ID x 2.9mm

35.204.10		p1	05/11

AUXILIARY VALVE STACK - 6 SPOOL, W/ THREE POINT HITCH & TRAILER BRAKES

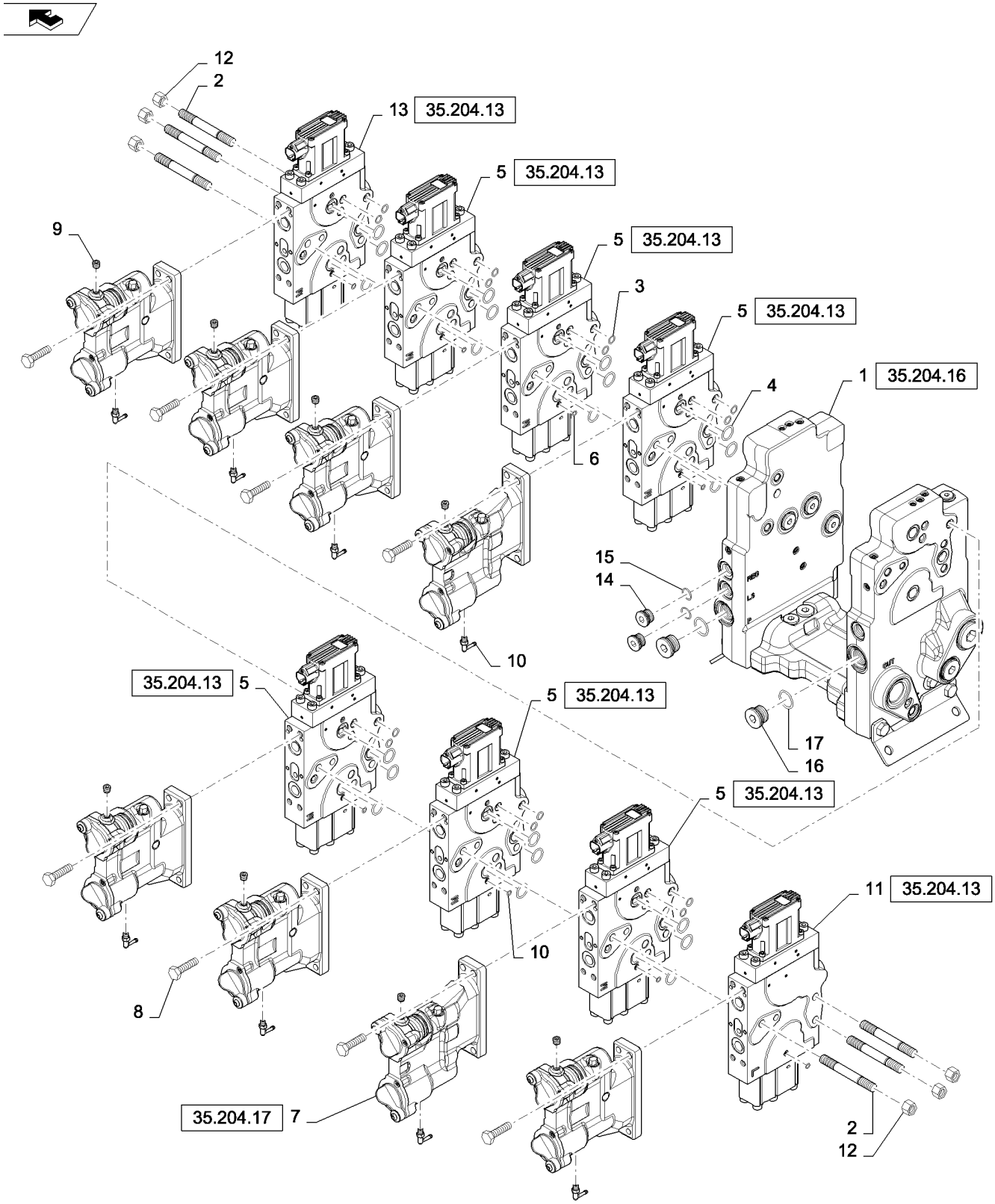


AUXILIARY VALVE STACK - 6 SPOOL, W/ THREE POINT HITCH & TRAILER BRAKES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87698823		1	VALVE, Connector Assembly
2		87604617		1	STUD, Tie, M12 X 1.75 x 235 mm L
3		84203873		2	STUD, Tie, M12 X 1.75 x 245 mm L
4		87713488		3	THREADED TIE-ROD, Tie, M12 X 1.75 x 240 mm L
5		87635379		32	O-RING, 9.19mm ID x 0.568" OD x 2.62mm
6		87635382		43	O-RING, 20.29mm ID x 1.005" OD x 2.62mm
7		84203467		1	VALVE, Three Point Hitch
8		87496186		6	VALVE, Aux., Main
9		87635376		21	O-RING, 3.63mm ID x 0.346" OD x 2.62mm
10		435375A1		6	COUPLING, BREAK AWAY
11		628-10025		24	BOLT, Hex, M10 x 25, 10.9, Full Thd
12		217-429		6	PLUG, Hex Soc, 1/8"-27 NPTF
13		1289481C1		6	ELBOW, 90 DEG 1/8 NPT BARBED
14		829-1312		6	NUT, M12 x 1.75, Cl 10
15		84305371		1	VALVE, Trailer Brake
16		221578A1		2	PLUG, Hex Soc, M18 x 1.5, ORB, Inc. 18
17		637-63153		2	O-RING, 15.3mm ID x 2.2mm Width
18		221580A1		2	PLUG, Hex Soc, M27 x 2, ORB, Inc. 19
19		637-64236		2	O-RING, 23.6mm ID x 2.9mm
20		84203478		1	COVER, Hitch Inlet

35.204.11		p1	06/11

AUXILIARY VALVE STACK - 8 SPOOL

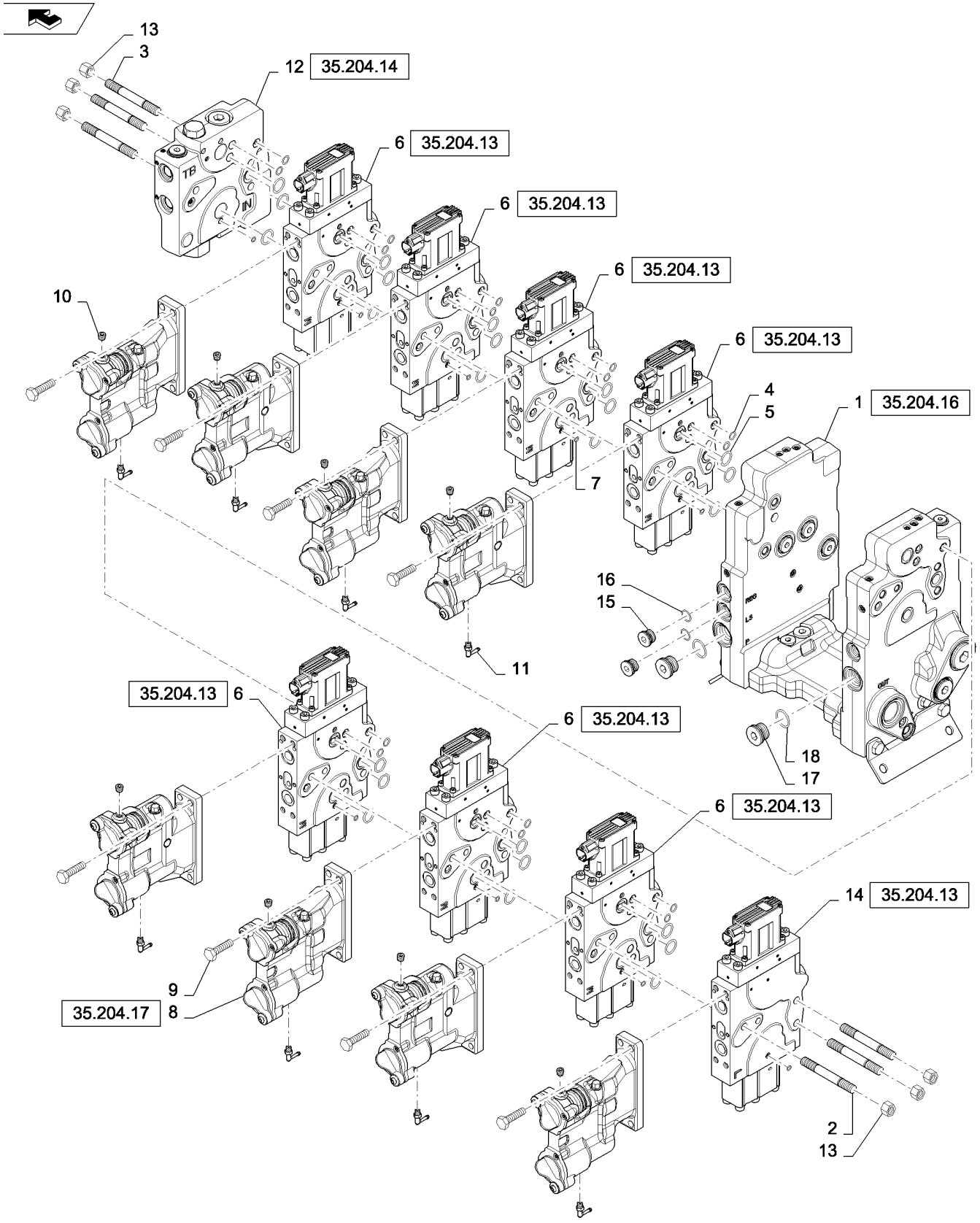


AUXILIARY VALVE STACK - 8 SPOOL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87698823		1	VALVE, Connector Assembly
2		87664023		6	THREADED TIE-ROD, Stud, Tie, M12 x 1.75 x 230 mm L
3		87635379		32	O-RING, 9.19mm ID x 0.568" OD x 2.62mm
4		87635382		48	O-RING, 20.29mm ID x 1.005" OD x 2.62mm
5		87496186		6	VALVE, Aux., Main
6		87635376		21	O-RING, 3.63mm ID x 0.346" OD x 2.62mm
7		435375A1		8	COUPLING, BREAK AWAY
8		628-10025		32	BOLT, Hex, M10 x 25, 10.9, Full Thd
9		217-429		8	PLUG, Hex Soc, 1/8"-27 NPTF
10		1289481C1		8	ELBOW, 90 DEG 1/8 NPT BARBED
11		87496189		1	VALVE, Aux. Valve - Right
12		829-1312		6	NUT, M12 x 1.75, Cl 10
13		87496191		1	VALVE, Aux. Valve - Left
14		221578A1		2	PLUG, Hex Soc, M18 x 1.5, ORB, Inc. 15
15		637-63153		2	O-RING, 15.3mm ID x 2.2mm Width
16		221580A1		2	PLUG, Hex Soc, M27 x 2, ORB, Inc. 17
17		637-64236		2	O-RING, 23.6mm ID x 2.9mm

35.204.12		p1	06/11

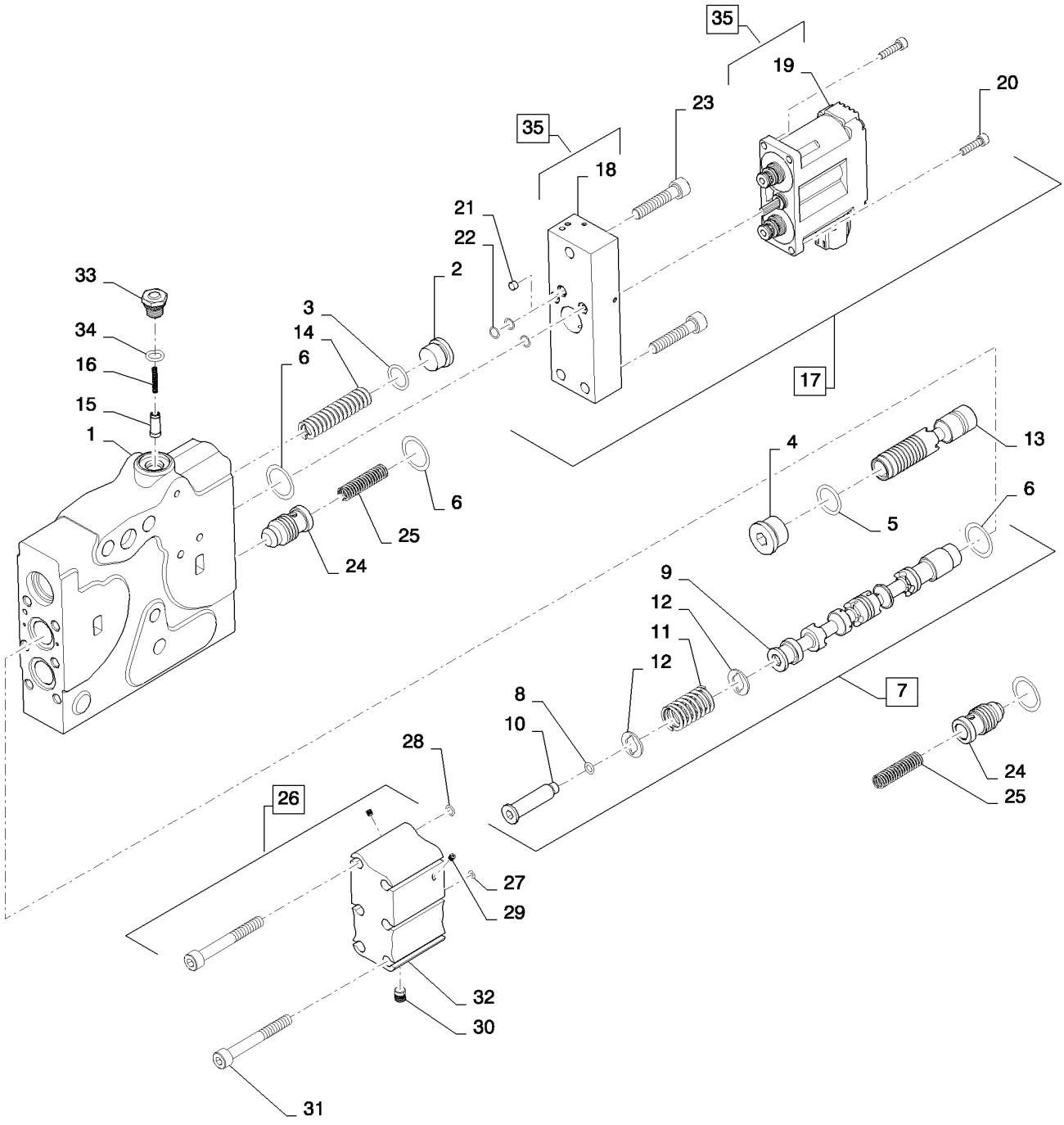
AUXILIARY VALVE STACK - 8 SPOOL, W/ TRAILER BRAKES



AUXILIARY VALVE STACK - 8 SPOOL, W/ TRAILER BRAKES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87698823		1	VALVE, Connector Assembly
2		87664023		3	THREADED TIE-ROD, Stud, M12 x 1.75 x 230 mm L
3		87713489		3	THREADED TIE-ROD, Tie, M12 X 1.75 x 300 mm L
4		87635379		36	O-RING, 9.19mm ID x 0.568" OD x 2.62mm
5		87635382		51	O-RING, 20.29mm ID x 1.005" OD x 2.62mm
6		87496186		7	VALVE, Aux., Main
7		87635376		24	O-RING, 3.63mm ID x 0.346" OD x 2.62mm
8		435375A1		8	COUPLING, BREAK AWAY
9		628-10025		32	BOLT, Hex, M10 x 25, 10.9, Full Thd
10		217-429		8	PLUG, Hex Soc, 1/8"-27 NPTF
11		1289481C1		8	ELBOW, 90 DEG 1/8 NPT BARBED
12		84305371		1	VALVE, Trailer Brake
13		829-1312		6	NUT, M12 x 1.75, Cl 10
14		87496189		1	VALVE, Aux. Valve - Right
15		221578A1		2	PLUG, Hex Soc, M18 x 1.5, ORB, Inc. 16
16		637-63153		2	O-RING, 15.3mm ID x 2.2mm Width
17		221580A1		2	PLUG, Hex Soc, M27 x 2, ORB, Inc. 18
18		637-64236		2	O-RING, 23.6mm ID x 2.9mm

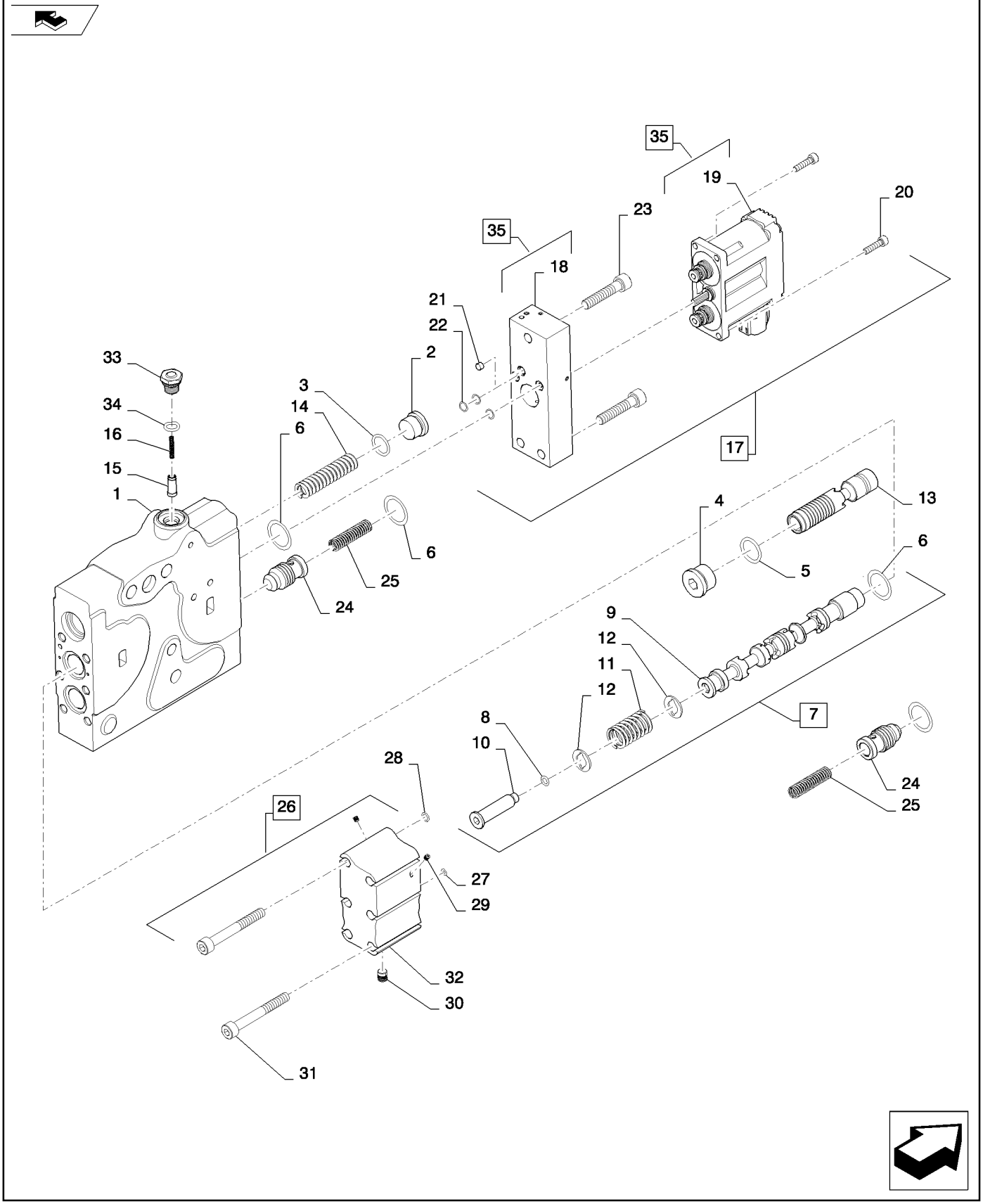
VALVE ASSEMBLY - AUXILIARY - MAIN, RIGHT, & LEFT



VALVE ASSEMBLY - AUXILIARY - MAIN, RIGHT, & LEFT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87496186		1	VALVE, Auxiliary, Main, Inc. 2 - 35
1		{84260348}			Auxiliary, Main, Scraper Units, Inc. 2 - 35
1		87496189		1	VALVE, Auxiliary, Right, Inc. 2 - 35
1		{84260346}			Auxiliary, Right, Scraper Units, Inc. 2 - 35
1		87496191		1	VALVE, Auxiliary, Left, Inc. 2 - 35
1		{84260351}			Auxiliary, Left, Scraper Units, Inc. 2 - 35
2		218-5210		1	PLUG, Hex Soc, 3/4"-16 ORB, Inc. 3
3		237-6008		1	O-RING, 0.176" ID x 0.316" OD x 0.07"
4		218-5211		1	PLUG, Hex Soc, 7/8"-14 ORB, Inc. 5
5		237-6010		1	O-RING, 0.239" ID x 0.379" OD x 0.07"
6		87635387		4	O-RING, 21.89mm ID x 1.068" OD x 2.62mm
7		NSS		1	NOT SERVICED SEPARATELY, SPOOL Main E-H Pilot, Inc. 8 - 12
7		84346021		1	SPOOL, Main E-H Pilot, Scraper Units Only, Inc. 8 - 12
8		237-6002		1	O-RING, 0.239" ID x 0.064" Width
9		NSS		1	NOT SERVICED SEPARATELY, SPOOL, Main E-H Pilot
10		87437101		1	EXPANSION PLUG
11		87437166		1	VALVE SPRING
12		87437168		2	WASHER
13		84297867		1	SPOOL, Pressure Comp.
13		{84260355}		1	SPOOL, Pressure Comp., Scraper Units Only
14		436854A1		1	SPRING
15		87648631		1	POPPET
16		87648596		1	SPRING
17		84300441		1	SOLENOID, Valve, Inc. 18 - 22
18		NSS		1	NOT SERVICED SEPARATELY, BLOCK, Solenoid Adapter Plate
19		84300443		1	SOLENOID, Valve Assembly, Pilot Head w/Offset
20		14304324		4	SCREW, Hex Soc Hd, M5 x 20, 8.8
21		87714123		1	FILTER, 100 - 150 Micron
22		87722012		3	O-RING
23		864-8040		3	SCREW
24		84317307		2	POPPET, Main Lock Check

VALVE ASSEMBLY - AUXILIARY - MAIN, RIGHT, & LEFT

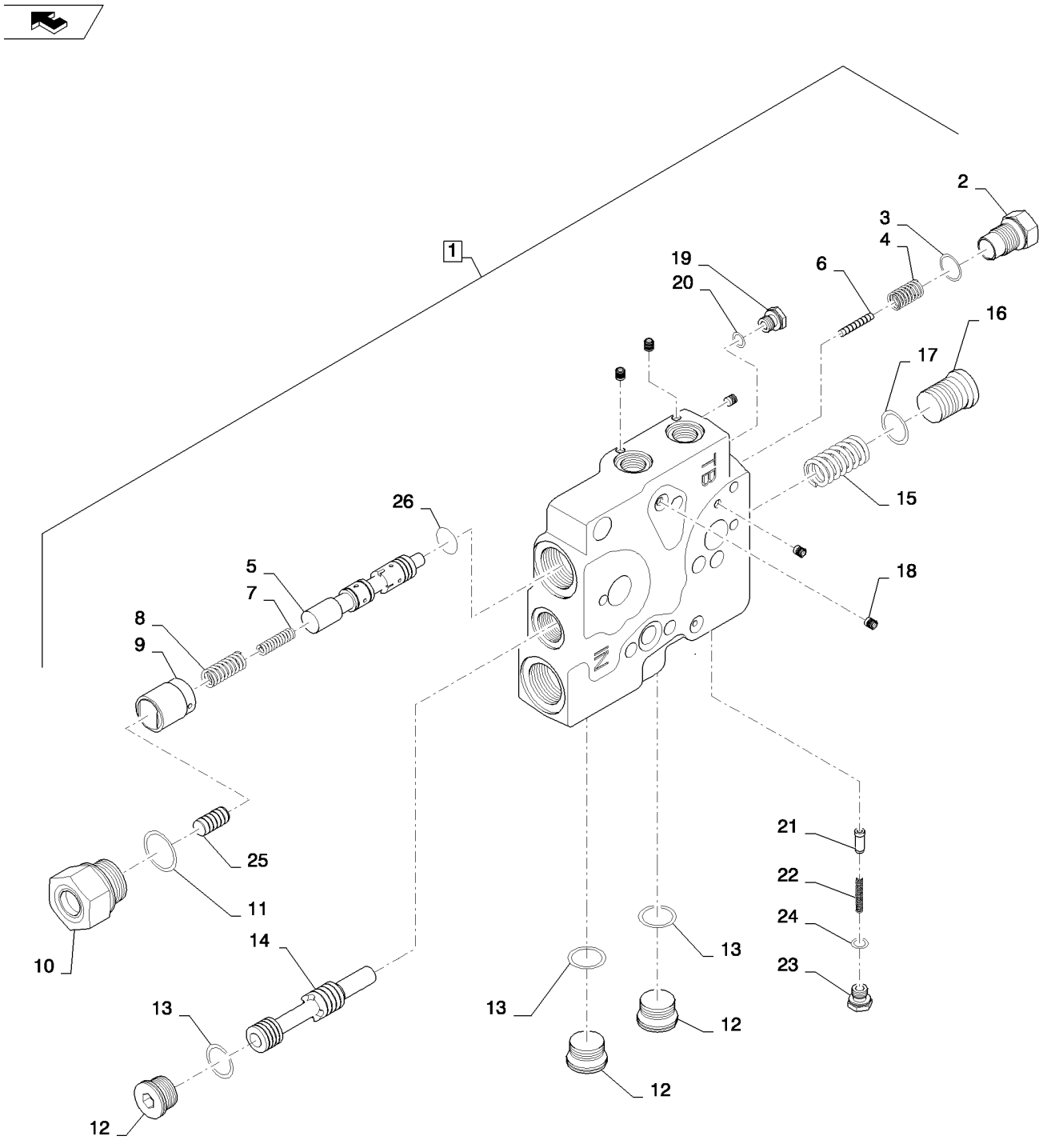


VALVE ASSEMBLY - AUXILIARY - MAIN, RIGHT, & LEFT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
25		87437167		2	VALVE SPRING
26		87329482		1	VALVE BODY, Inc. 27 - 32
27		87635377		2	O-RING, 2.9mm ID x 0.254" OD x 1.78mm
28		87635378		1	O-RING, 5.28mm ID x 0.348" OD x 1.78mm
29		282836A1		2	PLUG, Expansion, 4mm (Qty 5 used with 84260346)
30		282839A1		1	PLUG, Expansion
31		864-8065		6	SCREW, Hex Soc Hd, M8 x 65, 8.8
32		87329482		1	VALVE BODY
33		87648607		1	PLUG, Load Sense, Inc. 34
34		637-63093		1	O-RING, 9.3mm ID x 2.2mm Width
35		282836A1		2	PLUG, Expansion, 4mm (Qty 5 used with 84260346)

35.204.14		p1	05/11

VALVE ASSEMBLY - TRAILER BRAKE / PRIORITY

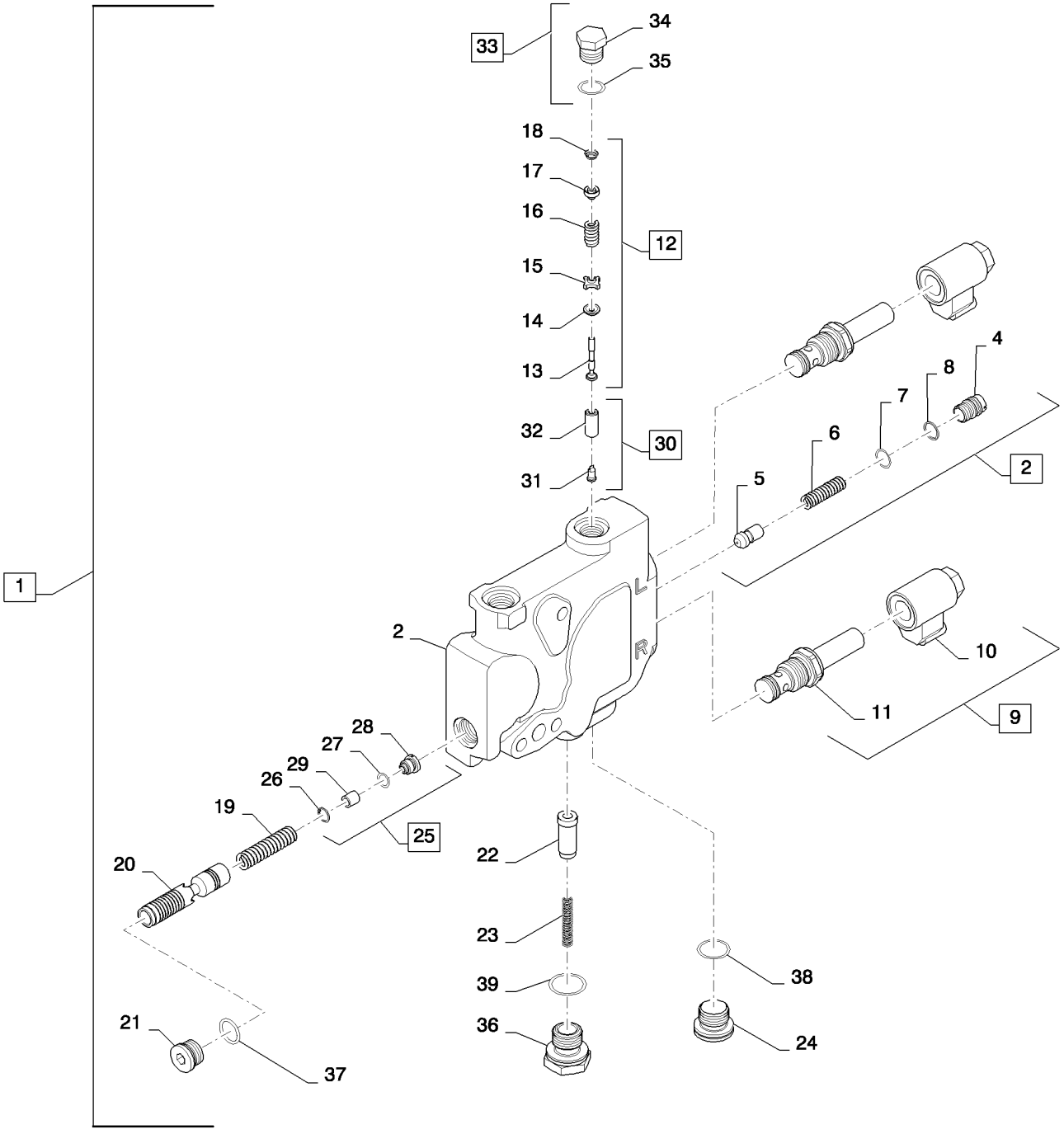


VALVE ASSEMBLY - TRAILER BRAKE / PRIORITY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84305371		1	VALVE, Assembly, Trailer Brake / Priority, Inc. 2 - 26
2		87639241		1	PLUG, Priority / Trailer Brake, Inc. 3
3		637-63193		1	O-RING, 19.3mm ID x 2.2mm Width
4		87444752		1	BRAKE SPRING, Return, Trailer Brake
5		87324553		1	SPOOL, Feathering - Trailer Brake
6		86988723		1	SPOOL, Priority / Trailer Brake
7		87444751		1	BRAKE SPRING, Inner Trailer Brake
8		87444750		1	BRAKE SPRING, Outer Trailer Brake
9		84304888		1	PISTON
10		84304889		1	PLUG, Priority / Trailer Brake, Inc. 11
11		637-64296		1	O-RING, 29.6mm ID x 2.9mm Width
12		86598048		3	PLUG, Hex Soc, M27 x 2, ORB, Inc. 13
13		637-64236		3	O-RING, 23.6mm ID x 2.9mm
14		87627346		1	SPOOL, Aux. Priority / Trailer Brake
15		408447A1		1	COMPRESSION SPRING, Steering
16		87639275		1	PLUG, Priority Regulator / Trailer Brake. Inc. 17
17		237-6012		1	O-RING, 0.364" ID x 0.504" OD x 0.07"
18		243756A1		5	PLUG, Expansion, 7mm
19		221578A1		1	PLUG, Hex Soc, M18 x 1.5, ORB, Inc. 20
20		637-63153		1	O-RING, 15.3mm ID x 2.2mm Width
21		87648631		1	POPPET, Load Sense
22		87648596		1	SPRING, Aux. Signal Check
23		87648607		1	PLUG, Load Sense, Inc. 24
24		637-63093		1	O-RING, 9.3mm ID x 2.2mm Width
25		84304885		1	SPOOL
26		87449989		AR	SHIM, Trailer Brake Valve

35.204.15		p1	05/11

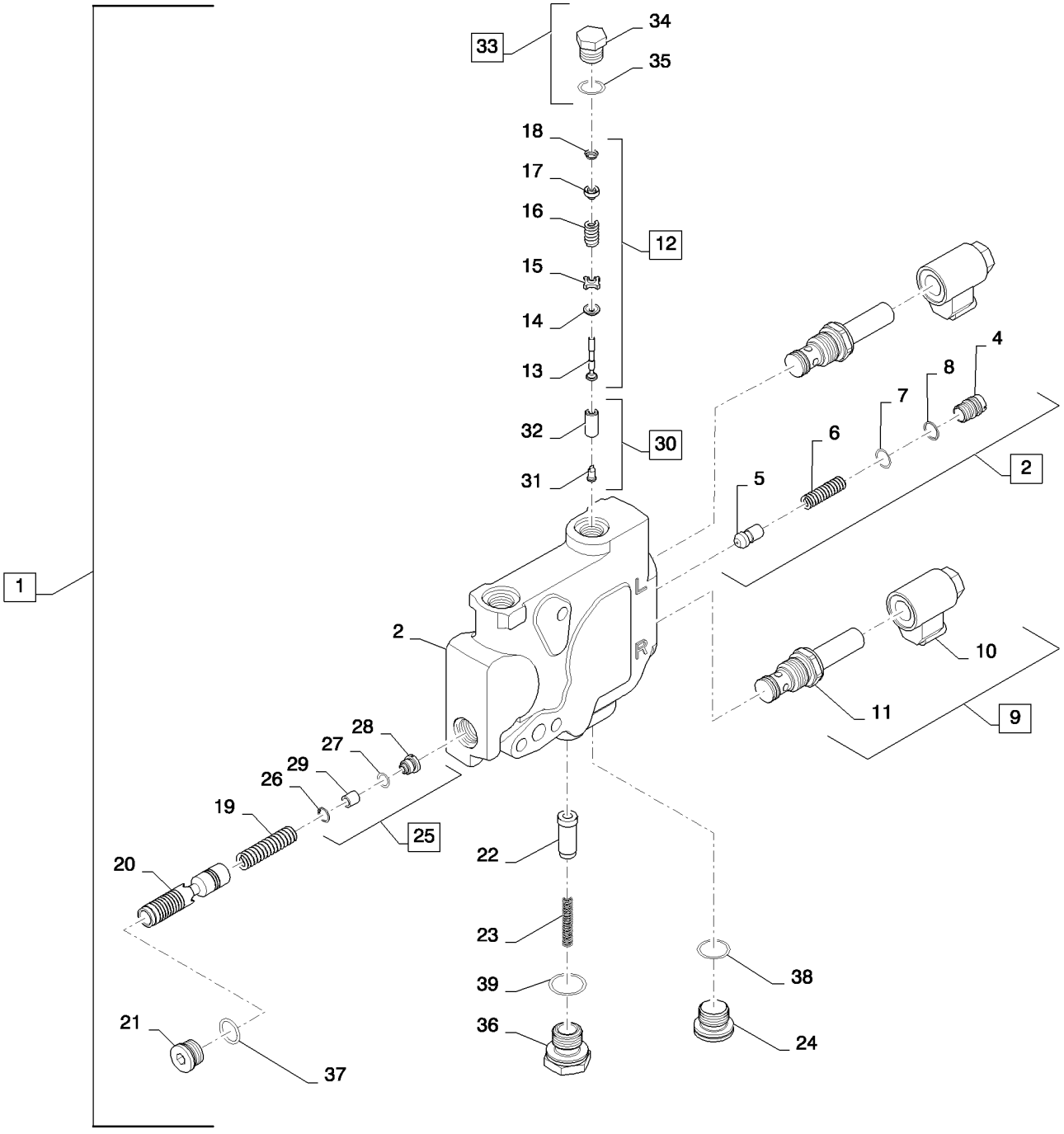
VALVE ASSEMBLY - THREE POINT HITCH



VALVE ASSEMBLY - THREE POINT HITCH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84203467		1	VALVE, Three Point Hitch, Inc. 2 - 39
2		NSS		1	NOT SERVICED SEPARATELY, VALVE BODY
3		1542563C1		1	KIT, Logic, Inc. 3 - 7
4		1994580C1		1	PLUG, Logic Check
5		1543329C1		1	VALVE POPPET, Logic Check
6		1994581C1		1	SPRING, Logic Check
7		165212		1	O-RING, 0.551" ID x 0.691" OD x 0.07"
8		G108723		1	RING, Back-up
9		84281970		2	SOLENOID, Valve, Proportional Flow Control
10		87608473		2	COIL, Solenoid, Hitch
11		84294073		2	SOLENOID, Cartridge
12		337425A3		1	VALVE, PRESSURE RELIEF, Inc. 13 - 18
13		337427A1		1	VALVE POPPET, Relief
14		337428A1		1	SEAT, Relief
15		337430A1		1	GUIDE, Spring
16		NSS		1	NOT SERVICED SEPARATELY, Spring, Relief
17		NSS		1	NOT SERVICED SEPARATELY, Stop, Spring Adj.
18		337433A1		1	SPRING, nti-Cav, Conical
19		436854A1		1	SPRING, Compression, Long
20		84187247		1	SPOOL, Pressure Comp., Hitch
21		218-5211		1	PLUG, Hex Soc, 7/8"-14 ORB, Inc. 37
22		87648631		1	POPPET, Load Sense
23		87648596		1	SPRING, Aux. Signal Check
24		221578A1		1	PLUG, Hex Soc, M18 x 1.5, ORB, Inc. 38
25		87619813		1	CHECK VALVE, Inc. 26 - 29
26		100-2125		1	SNAP RING
27		237-6005		1	O-RING, 0.414" ID
28		NSS		1	NOT SERVICED SEPARATELY, Valve, Check
29		NSS		1	NOT SERVICED SEPARATELY, Poppet, Orifice
30		87518992		1	PLUG, Orifice, Inc. 31 - 32
31		133519C1		1	SCREEN
32		NSS		1	NOT SERVICED SEPARATELY, Plug, Orifice
33		385520A1		1	PLUG, Check Valve, Inc. 34 - 35
34		385521A1		1	PLUG, Check Valve
35		237-6008		1	O-RING, 0.176" ID x 0.316" OD x 0.07"

VALVE ASSEMBLY - THREE POINT HITCH



VALVE ASSEMBLY - THREE POINT HITCH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
36		87648607		1	PLUG, Load Sense, Inc. 39
37		237-6010		1	O-RING, 0.239" ID x 0.379" OD x 0.07"
38		637-63113		1	O-RING, 11.3mm ID x 2.2mm Width
39		637-63093		1	O-RING, 9.3mm ID x 2.2mm Width

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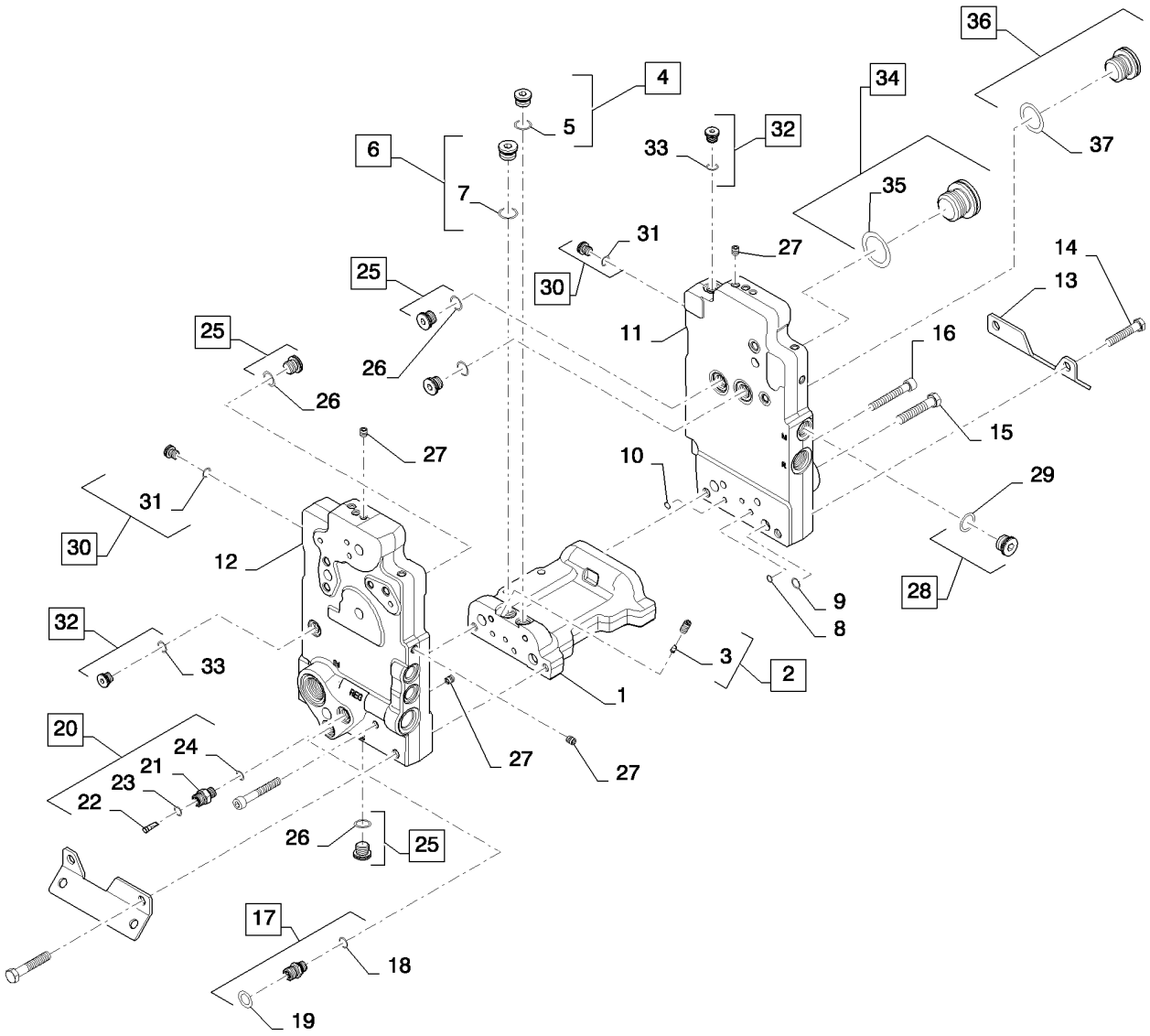
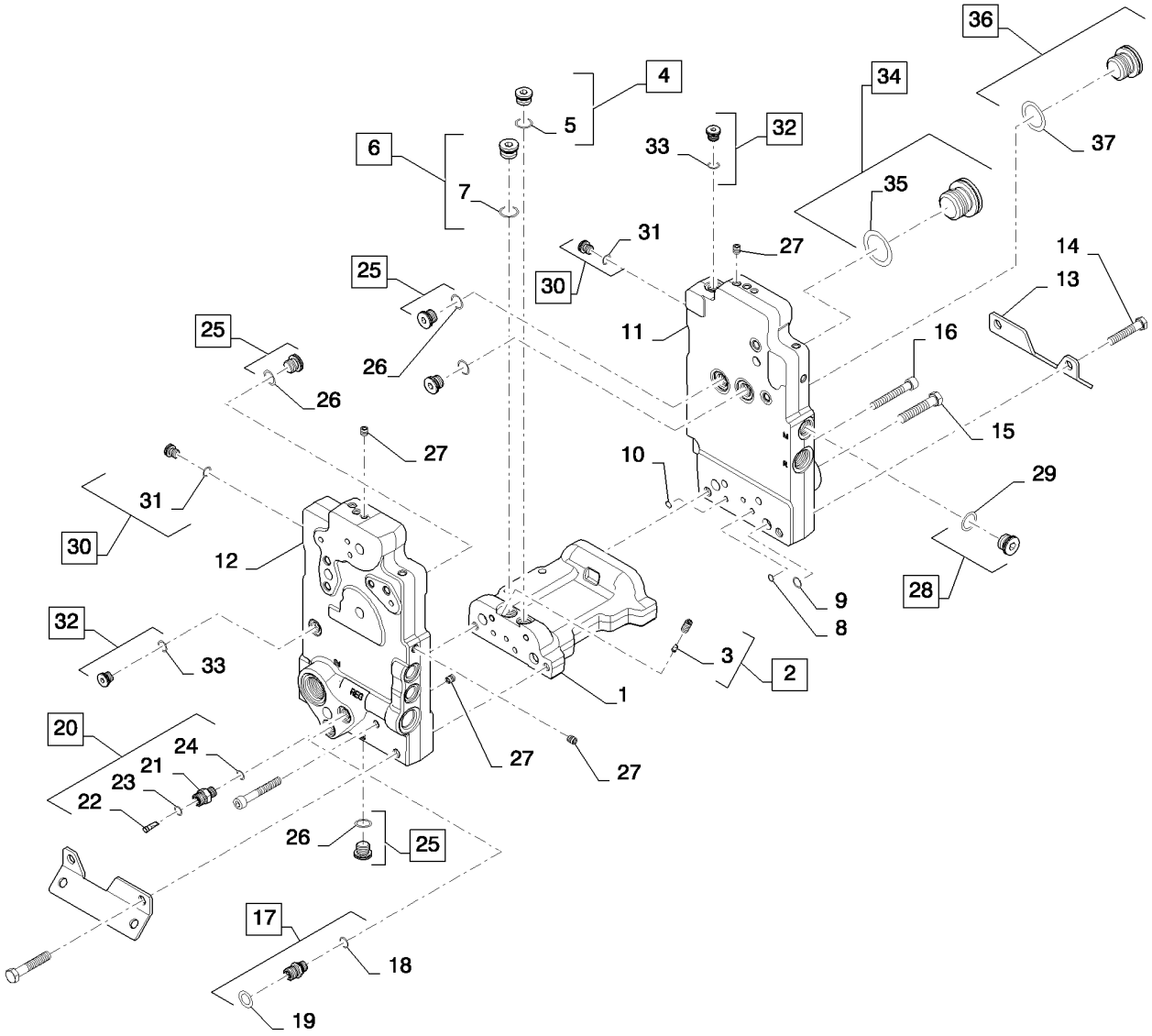
VALVE ASSEMBLY - CONNECTOR



VALVE ASSEMBLY - CONNECTOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		{87711310}		1	Manifold Connector Valve
2		87607044		1	PLUG, Inc. 3
3		133519C1		1	SCREEN
4		218-5210		1	PLUG, Hex Soc, 3/4"-16 ORB, Inc. 5
5		237-6008		1	O-RING, 0.176" ID x 0.316" OD x 0.07"
6		218-5211		1	PLUG, Hex Soc, 7/8"-14 ORB, Inc. 7
7		237-6010		1	O-RING, 0.239" ID x 0.379" OD x 0.07"
8		238-5211		4	O-RING, -211, 70 Duro, .796" ID x .139" Thk
9		238-6117		4	O-RING, -117, 90 Duro, .799" ID x .103" Thk
10		238-6112		2	O-RING, -112, 90 Duro, .487" ID x .103" Thk
11		{87698822}		1	Manifold, Inlet / Outlet, RH
12		{87698820}		1	Manifold, Inlet / Outlet, LH
13		338681A1		2	BRACKET, Support, Aux. Valve
14		828-12065		4	BOLT, Hex, M12 x 65, 10.9
15		828-10060		2	BOLT, Hex, M10 x 60, 10.9
16		863-10070		2	SCREW, Hex Soc Hd, M10 x 70, 12.9
17		339487A2		1	HYD CONNECTOR, Orifice Fitting, Inc. 18 - 19
18		637-63113		1	O-RING, 11.3mm ID x 2.2mm Width
19		238-6012		1	O-RING, -012, 90 Duro, .364" ID x .070" Thk
20		334923A1		1	SCREEN, Pump, 45 GPH, Hyd. Oil, Inc. 21 - 24
21		334925A1		1	FITTING, STR 11/16-16 ORFS X M14 ORB
22		NSS		1	NOT SERVICED SEPARATELY, Screen Filter, Hyd Oil
23		238-6012		1	O-RING, -012, 90 Duro, .364" ID x .070" Thk
24		637-63113		1	O-RING, 11.3mm ID x 2.2mm Width
25		221578A1		7	PLUG, Hex Soc, M18 x 1.5, ORB, Inc. 26
26		637-63153		7	O-RING, 15.3mm ID x 2.2mm Width
27		353828A1		16	PLUG, Anvil, Expansion
28		221579A1		1	PLUG, Hex Soc, M22 x 1.5, ORB, Inc. 29
29		637-63193			O-RING, 19.3mm ID x 2.2mm Width
30		221573A1		2	PLUG, Hex Soc, M12 x 1.5, ORB, Inc. 31
31		637-63093			O-RING, 9.3mm ID x 2.2mm Width
32		221576A1		2	PLUG, Hex Soc, M14 x 1.5, ORB, Inc. 33
33		637-63113			O-RING, 11.3mm ID x 2.2mm Width
34		221527A1		1	PLUG, Hex Soc, M33 x 2, ORB, Inc. 35

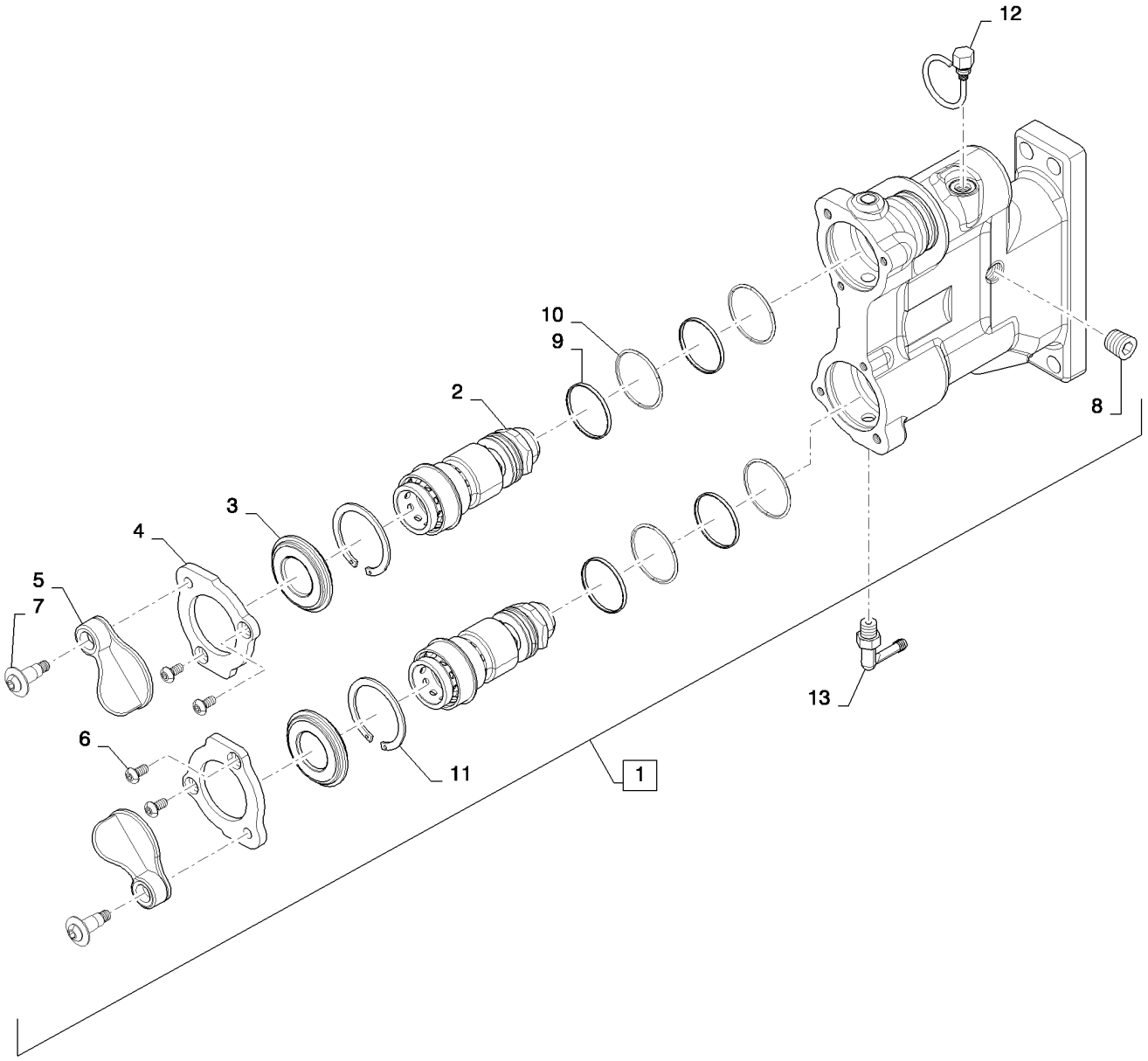
VALVE ASSEMBLY - CONNECTOR



VALVE ASSEMBLY - CONNECTOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
35		637-64296			O-RING, 29.6mm ID x 2.9mm Width
36		221580A1		1	PLUG, Hex Soc, M27 x 2, ORB, Inc. 37
37		637-64236			O-RING, 23.6mm ID x 2.9mm

VALVE COUPLER ASSEMBLY



VALVE COUPLER ASSEMBLY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		435375A1		1	COUPLING, BREAK AWAY, Valve, Inc. 2 - 12
2		84262367		2	CARTRIDGE, Coupler
3		240969A1		2	SEAL, Remote Coupler Dust
4		292326A1		2	PLATE, Coupling Cover
5		240974A2		2	DOOR COVER, Dust
6		427104A1		4	SCREW, M5 x 8, Button Head
7		240973A2		2	SCREW
8		217-432		1	PLUG, Hex Soc, 1/4"-18
9		93332C1		4	SEAL ASSY.
10		238-5027		4	O-RING, 1.301" ID x 1.441" OD x 0.07"
11		100-28162		2	SNAP RING, 1.625", Int, #162
12		367755A1		2	RETAINER, Spring
13		1289481C1		1	ELBOW, 90 Deg, 1/8 NPT - Barbed

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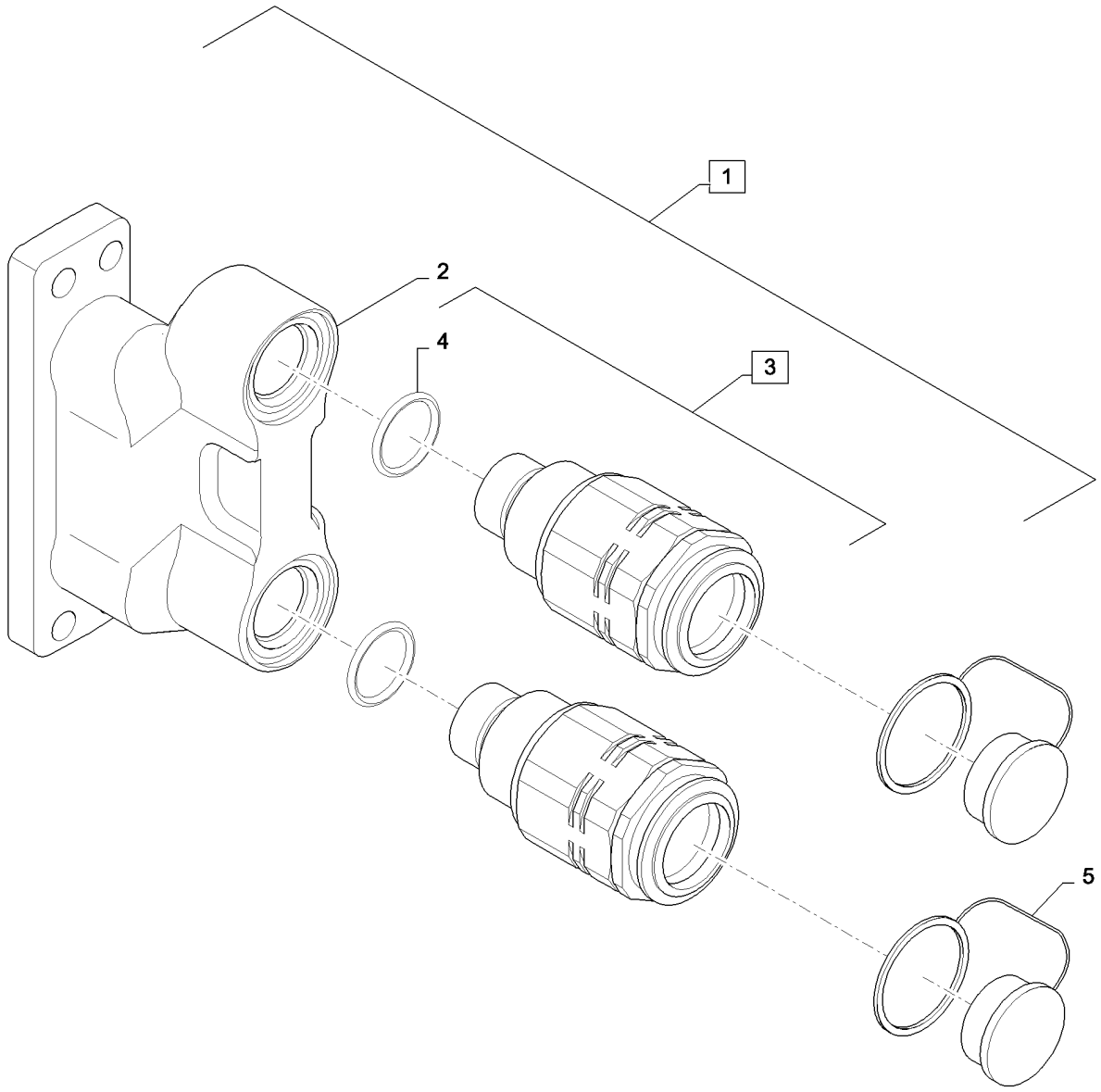
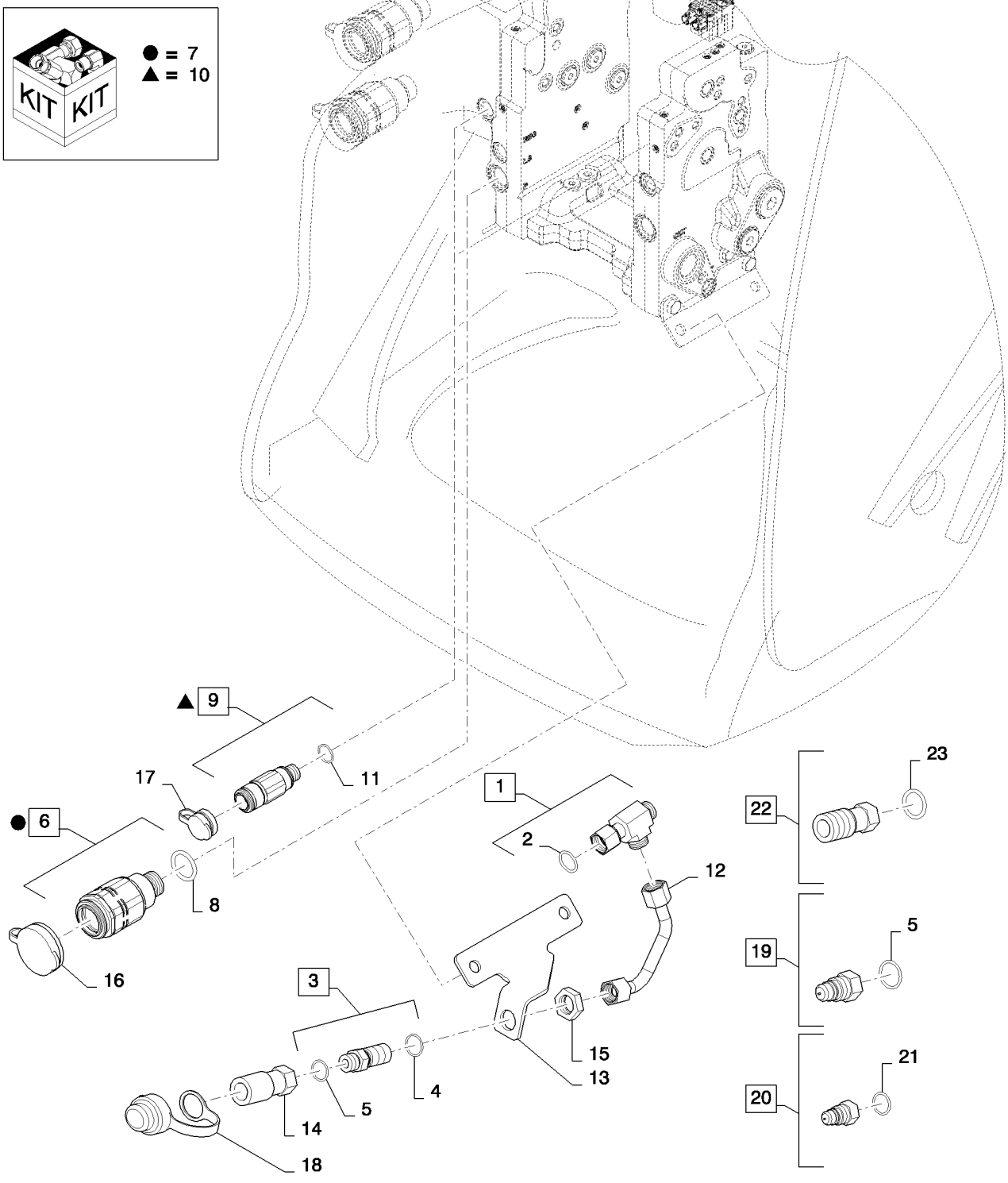
VALVE COUPLER ASSEMBLY - SCRAPER UNITS



VALVE COUPLER ASSEMBLY - SCRAPER UNITS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		418704A2		1	COUPLING, Assembly, Mega Flow, Scraper Units, Inc. 2 - 4
2		418705A1		1	COUPLING, Manifold, Mega Flow
3		84318358		2	COUPLING, 3/4" Auxiliary Coupler, Inc. 4
4		86598103		2	O-RING, 23.6mm ID x 2.9mm Width
5		334216A1		2	CAP, Dust

POWER BEYOND COUPLERS

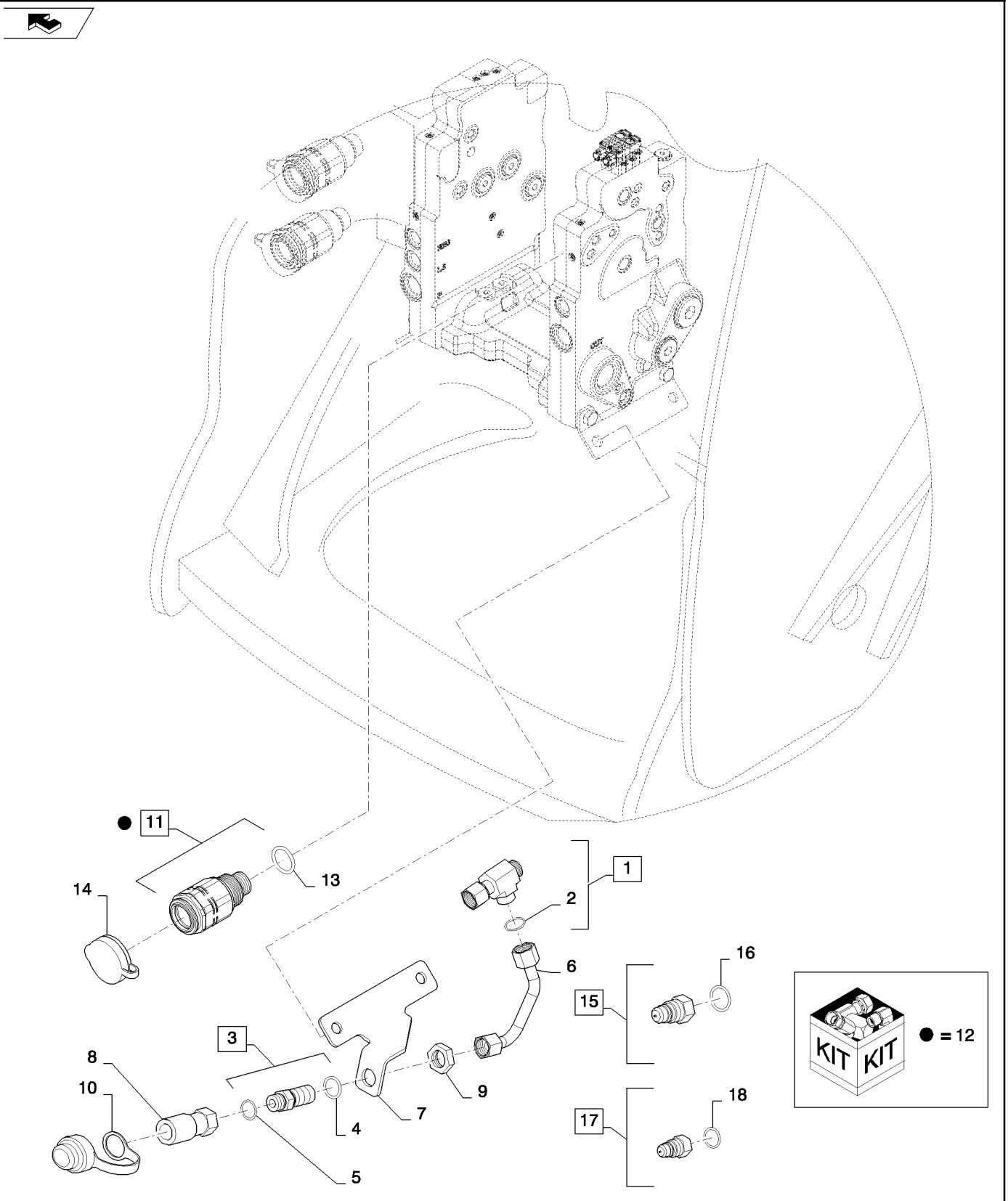


POWER BEYOND COUPLERS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		701-416		1	TEE, 13/16"-16 ORFS x 13/16"-16 Fem Sw Run, Inc. 2
2		238-6012		2	O-RING, -012, 90 Duro, .364" ID x .070" Thk
3		436249A1		1	FITTING, Bulkhead, 3/4-16ORB X 13/16-14ORFS, Inc. 4 - 5
4		238-6014		1	O-RING, -014, 90 Duro, .489" ID x .070" Thk
5		237-6006		2	O-RING, 0.114" ID x 0.254" OD x 0.07"
6		298291A1		2	BODY, 3/4" Coupler, Inc. 7 - 8
7		445015A1		2	SEAL KIT, 3/4" Coupler, Inc. O-ring, Seal, & Washer
8		637-64236		2	O-RING, 23.6mm ID x 2.9mm
9		294603A1		1	BODY, 1/4" Coupler, Inc. 10 - 11
10		445014A1		1	SEAL KIT, 1/4" Coupler, Inc. O-ring & Washers
11		637-63153		1	O-RING, 15.3mm ID x 2.2mm Width
12		84305996		1	TUBE, Motor Return
13		442477A2		1	BRACKET, Motor Drain
14		385357A1		1	COUPLING, Female Disconnect
15		701-903		1	LOCK NUT, 13/16"-16, ORFS Blkhd
16		334216A1		2	CAP, 3/4" Coupler Dust
17		334218A1		1	CAP, 1/4" Coupler Dust
18		86539389		1	DUST CAP, Rubber Plug
19		347756A1		1	COUPLING, 1/4 BODY X 9/16-18 ORB, Inc. 5
20		347755A1		2	COUPLING, 3/4 BODY X 1 1/16-12 ORB, Inc. 21
21		237-6012		2	O-RING, 0.364" ID x 0.504" OD x 0.07"
21		385358A1		1	QUICK MALE COUPLING, 1/2" Male x 3/8" Female ORB, Inc. 22
22		237-6008		1	O-RING, 0.176" ID x 0.316" OD x 0.07"

35.204.20		p1	05/11

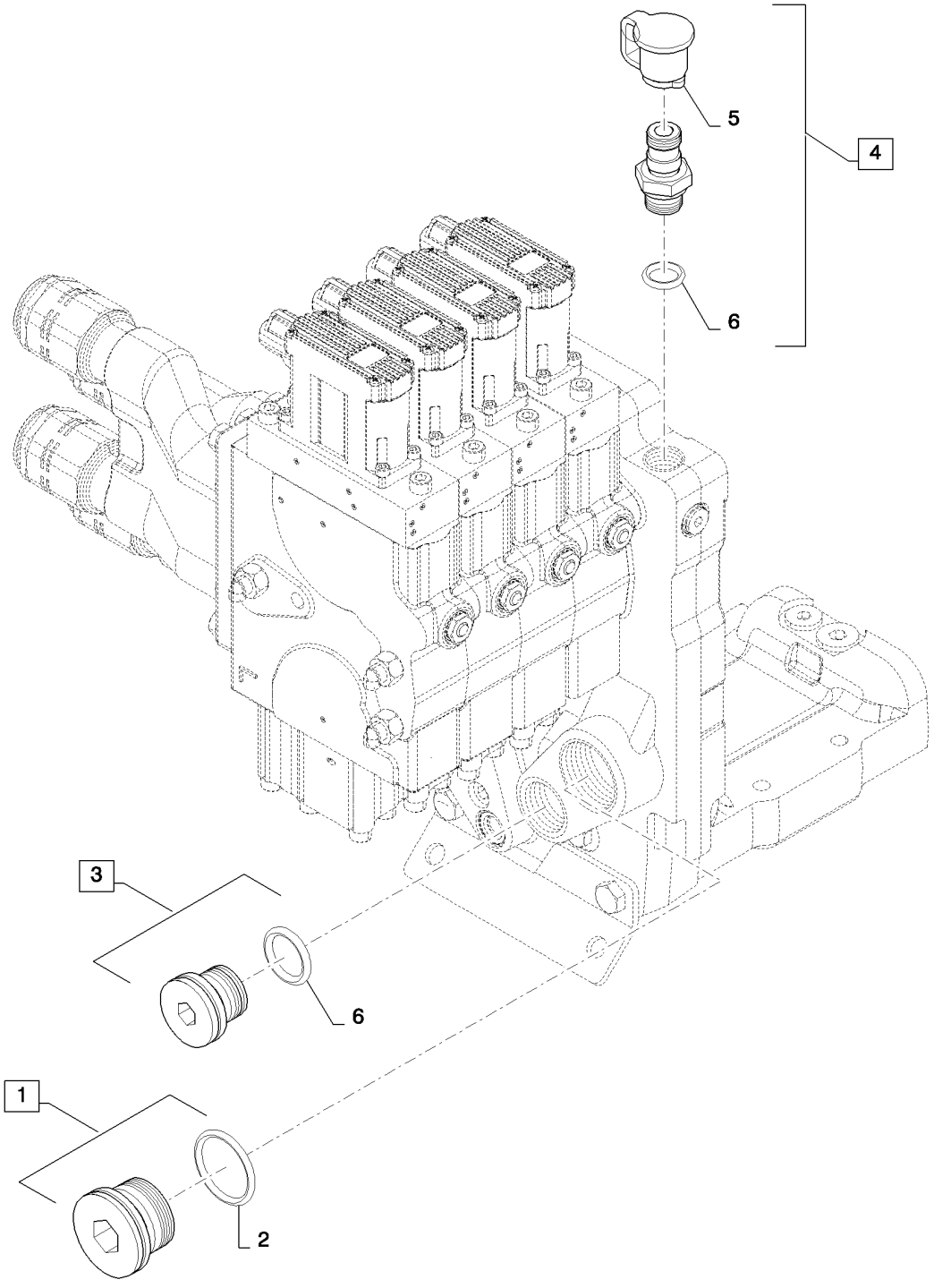
LOW PRESSURE RETURN



LOW PRESSURE RETURN

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		701-416		1	TEE, 13/16"-16 ORFS x 13/16"-16 Fem Sw Run, Inc. 2
2		238-6012		2	O-RING, -012, 90 Duro, .364" ID x .070" Thk
3		436249A1		1	FITTING, Bulkhead, 3/4-16ORB X 13/16-14ORFS, Inc. 4 - 5
4		238-6014		1	O-RING, -014, 90 Duro, .489" ID x .070" Thk
5		237-6006		1	O-RING, 0.114" ID x 0.254" OD x 0.07"
6		84305996		1	TUBE, Motor Return
7		442477A2		1	BRACKET
8		385357A1		1	COUPLING, Disconnect, Female
9		701-903		1	LOCK NUT, 13/16"-16, ORFS Blkhd
10		86539389		1	DUST CAP, Rubber
11		298291A1		1	BODY, 3/4" Coupler, Inc. 12 - 13
12		445015A1		1	SEAL KIT, 3/4" Coupler, Inc. O-ring, Seal, and Washer
13		637-64236		1	O-RING, 23.6mm ID x 2.9mm
14		334216A1		1	CAP, Dust, 3/4" Coupler
15		347755A1		1	COUPLING, Nipple, 3/4 BODY X 1 1/16-12 ORB, Inc. 16
16		237-6012		1	O-RING, 0.364" ID x 0.504" OD x 0.07"
17		385358A1		1	QUICK MALE COUPLING, 3/8", Inc. 18
18		237-6008		1	O-RING, 0.176" ID x 0.316" OD x 0.07"

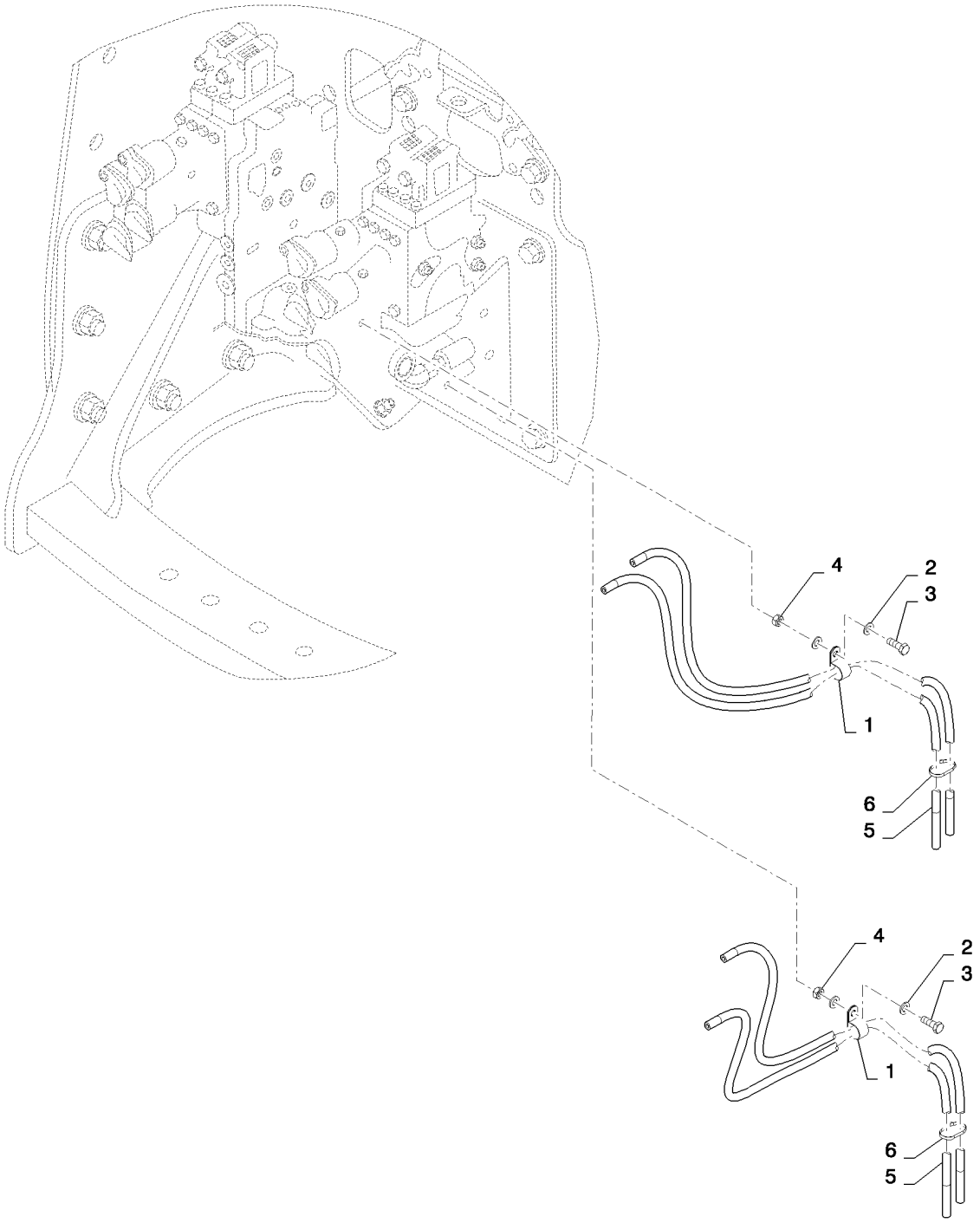
MEGA/TWIN FLOW PLUGS



MEGA/TWIN FLOW PLUGS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		221579A1		1	PLUG, Hex Soc, M22 x 1.5, ORB, Inc. 2
2		637-63193		1	O-RING, 19.3mm ID x 2.2mm Width
3		221576A1		1	PLUG, Hex Soc, M14 x 1.5, ORB, Inc. 6
4		178889A1		1	FITTING, Diagnostic, Inc. 5 - 6
5		H434163		1	DUST CAP
6		637-63113		2	O-RING, 11.3mm ID x 2.2mm Width

DRAIN HOSES - AUXILIARY VALVE STACK - 4, 6, & 8 SPOOL



DRAIN HOSES - AUXILIARY VALVE STACK - 4, 6, & 8 SPOOL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		515-23254		2	CLAMP, 1", Insul, 3/8" Bolt
2		895-11010		4	WASHER, M10 x 20 x 2
3		627-10030		2	BOLT, Hex, M10 x 30, 10.9, Full Thd
4		829-1410		2	NUT, M10, Cl 10
5		31-1182		AR	HOSE, 1/4", Bulk, Cut to 925mm
6		435437A1		2	CABLE STRAP, 3/16" x 7 1/4", 175 - 200mm

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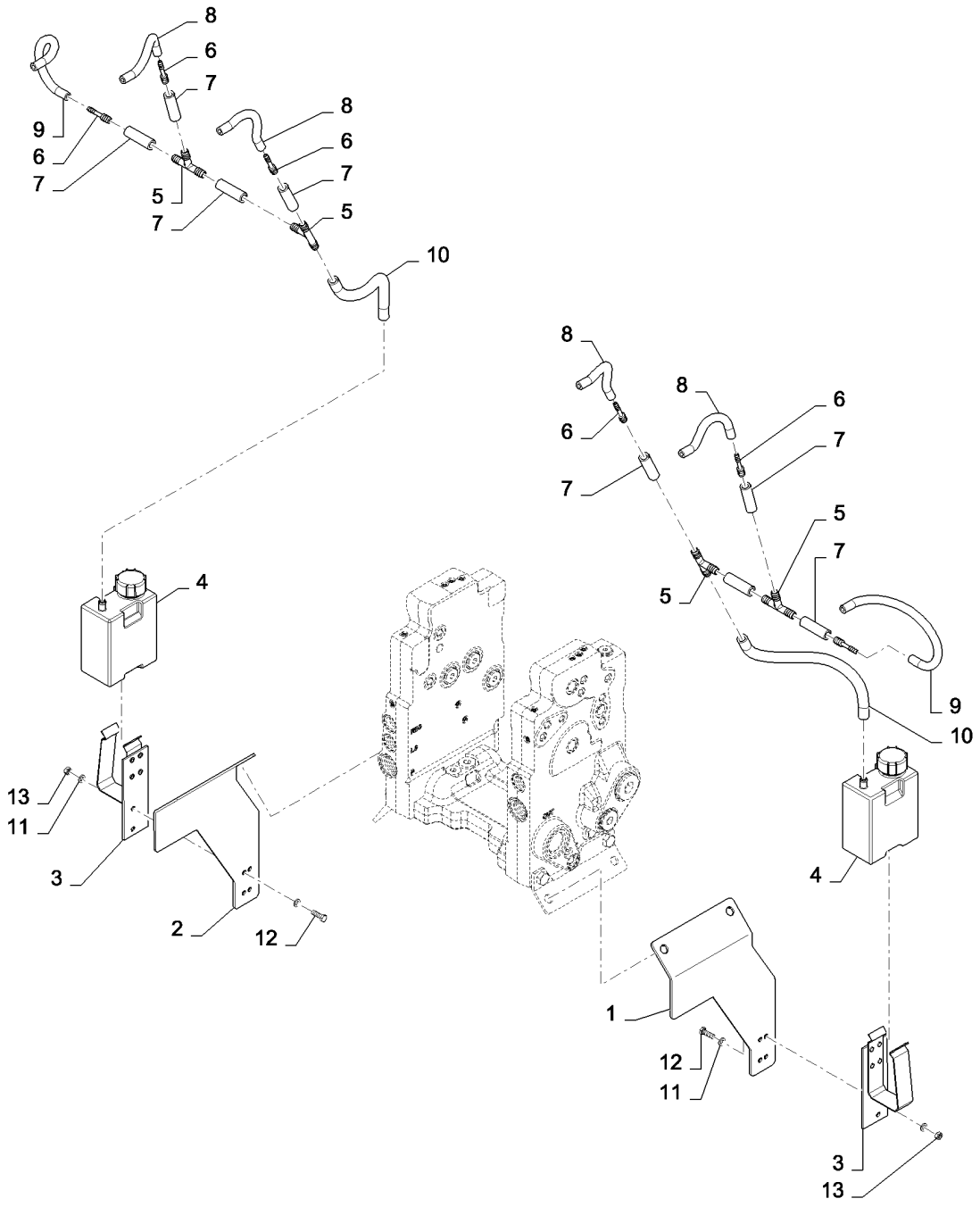
DRAIN BOTTLES - AUXILIARY VALVE STACK - 4, 6, & 8 SPOOL

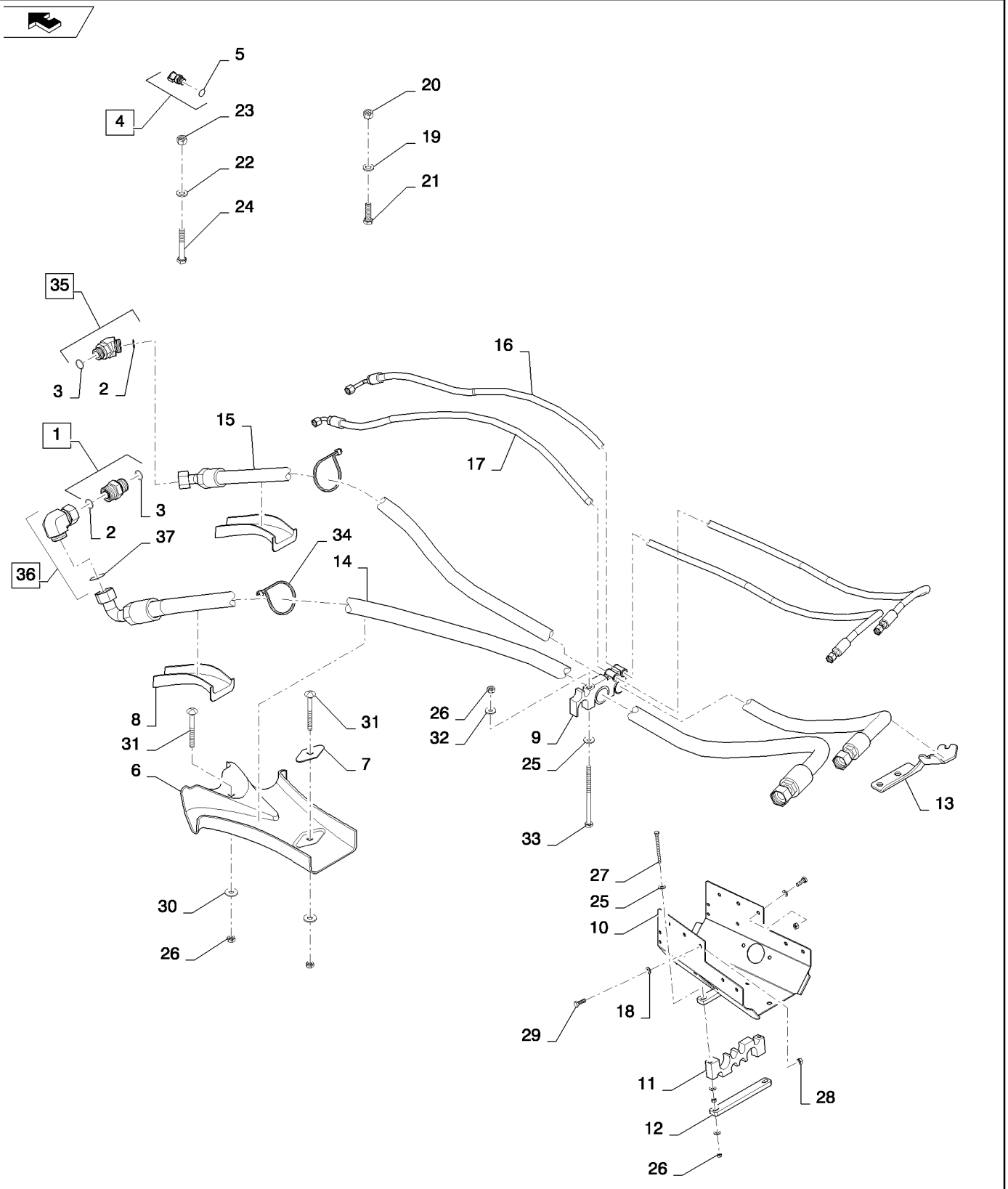


DRAIN BOTTLES - AUXILIARY VALVE STACK - 4, 6, & 8 SPOOL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84388332		1	BRACKET, Drain Bottle Right
2		84388330		1	BRACKET, Drain Bottle Left
3		280909A1		2	SUPPORT, Bottle
4		242278A1		2	TANK, Spillage Bottle
5		248632A1		AR	TEE, 3/8" ID Hose, Barbed
6		400192A1		AR	REDUCER FITTING, Connector
7		390427A1		AR	HOSE, 50.00 mm, Bulk
8		399840A1		AR	HOSE, 6.40 mm ID x 135.00 mm, Bulk
9		400238A1		2	HOSE, Bulk
10		31-1208		2	HOSE, 0.38" ID x 12.00", Bulk, -06, L = 304.8mm
11		895-11006		8	WASHER, M6
12		627-6025		4	BOLT, Hex, M6 x 25, 10.9
13		829-1406		4	NUT, M6, Cl 10

35.220.01	01	p1	05/11

REMOTE HYDRAULIC HOSES



REMOTE HYDRAULIC HOSES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		700-134		1	HYD CONNECTOR, 1 11/16"-12 ORFS x M33 x 2 ORB, Inc. 2 - 3
2		238-6025		1	O-RING, -025, 90 Duro, 1.176" ID x .070" Thk
3		637-64296		1	O-RING, 29.6mm ID x 2.9mm Width
4		358968A1		1	FITTING, Diagnostic, Inc. 5
5		637-63153		1	O-RING, 15.3mm ID x 2.2mm Width
6		84193123		1	CHANNEL, Support, Remote Hoses
7		84193124		1	PLATE, Channel Hold Down
8		84214880		2	CHANNEL, Support, Remote Hoses
9		84474214		1	CLAMP, Clamp Insert
10		84363118		1	BRACKET, SUPPORTING, Hose Mount
11		362419A1		1	CLAMP, Bracket, Collar
12		405520A1		1	PLATE, Center Link
13		84361533		1	BRACKET, SUPPORTING, Articulation Hose Support
14		84244526		1	HOSE ASSY., Auxiliary Return
15		84244527		1	HOSE ASSY., Auxiliary Supply
16		84244529		1	HOSE ASSY., Pilot Pressure
17		84244528		1	HOSE ASSY., Auxiliary Load Sense
18		895-11010		8	WASHER, M10 x 20 x 2
19		896-11012		8	WASHER, M13.5 x 24.5 x 3, HT
20		832-10412		4	LOCK NUT, M12 x 1.75, Cl 8
21		627-12040		4	BOLT, Hex, M12 x 40, 10.9, Full Thd
22		896-11010		4	WASHER, M10 x 21.5 x 2.5, HT
23		832-10410		2	LOCK NUT, M10 x 1.5, Cl 8
24		827-10070		2	BOLT, Hex, M10 x 70, 10.9
25		895-15008		7	WASHER, M8 x 20 x 1.6
26		829-1408		7	NUT, M8, Cl 10
27		627-8100		2	BOLT, Hex, M8 x 100, 10.9, Full Thd
28		829-1410		4	NUT, M10, Cl 10
29		627-10030		4	BOLT, Hex, M10 x 30, 10.9, Full Thd
30		895-25008		2	WASHER, M8 x 20 x 1.6
31		120040		2	CARRIAGE BOLT, Short NK, M8 x 80, Cl8.8
32		895-11008		2	WASHER, M8 x 16 x 1.6
33		16046231		2	BOLT, Hex, M8 x 150, 10.9, M8 x 150, Cl 10.9
34		L18331		4	CABLE STRAP

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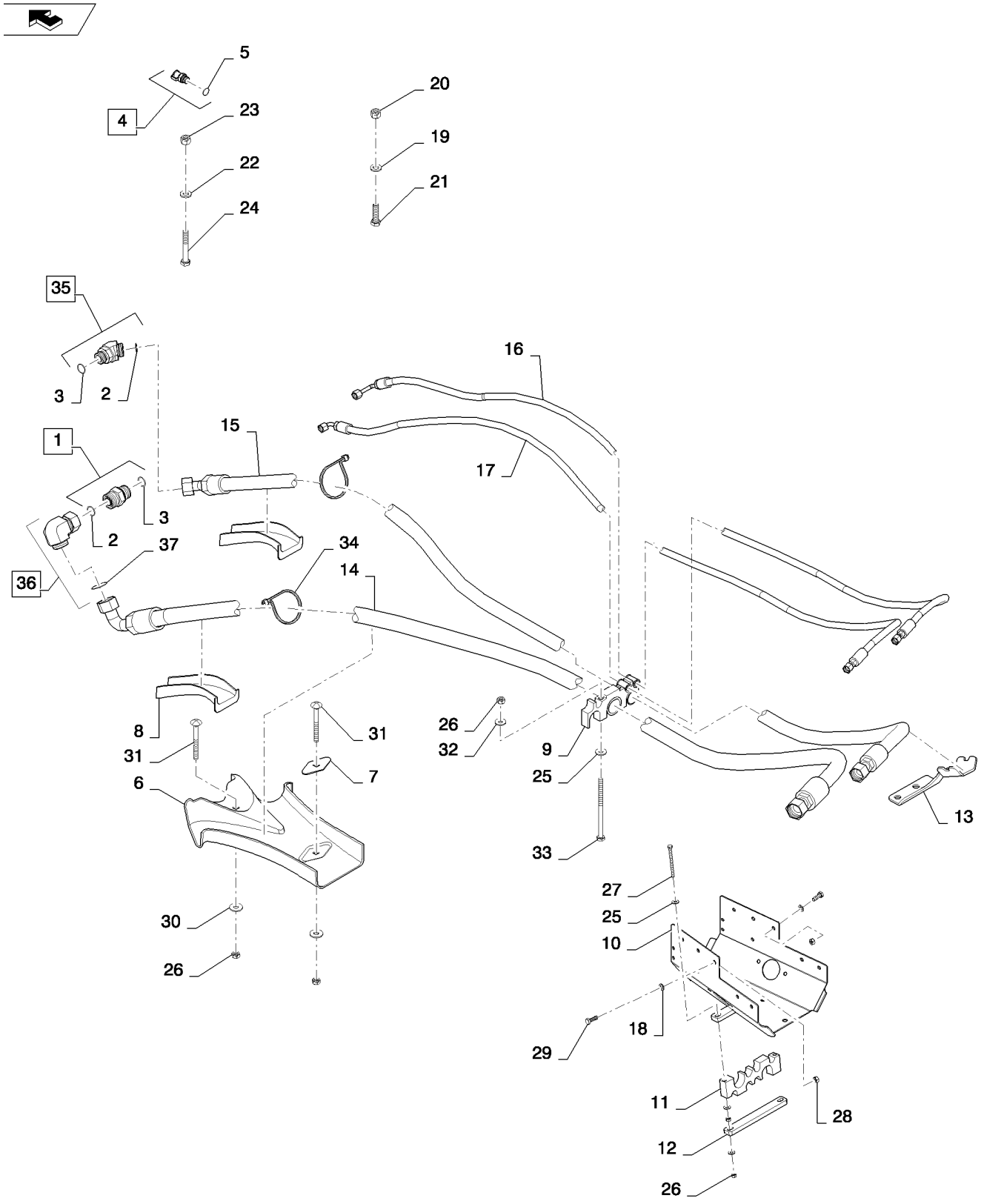
REMOTE HYDRAULIC HOSES

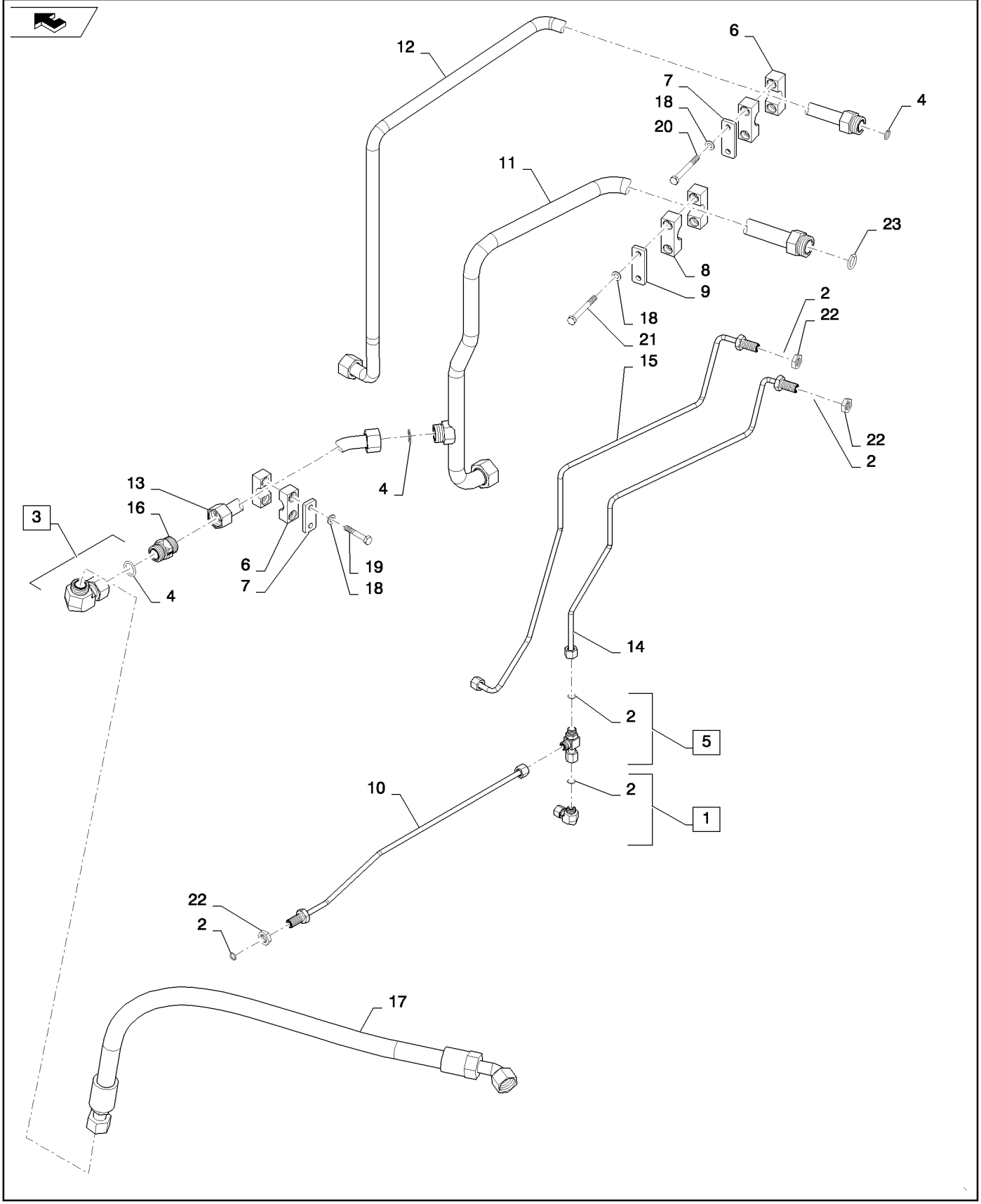


REMOTE HYDRAULIC HOSES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
35		700-318		AR	ELBOW, 45º, 1 7/16"-12 ORFS x M33 x 2 ORB, For Non-TPH Stack Return Line, Inc. 2 - 3
36		701-359		AR	ELBOW, For Non-TB Stack Supply Line, Inc. 37
37		9824051		1	O-RING, 1.176" ID x 1.316" OD x 0.07"
38		284895A1		1	HOSE PROTECTION, Covers Ref 14 - 17 at Articulation (Not Shown)
39		440567A1		1	CABLE ASSY., Secures Ref 38 Hose Bundle To Ref 13 (Not Shown)

35.220.01	02	p1	05/11

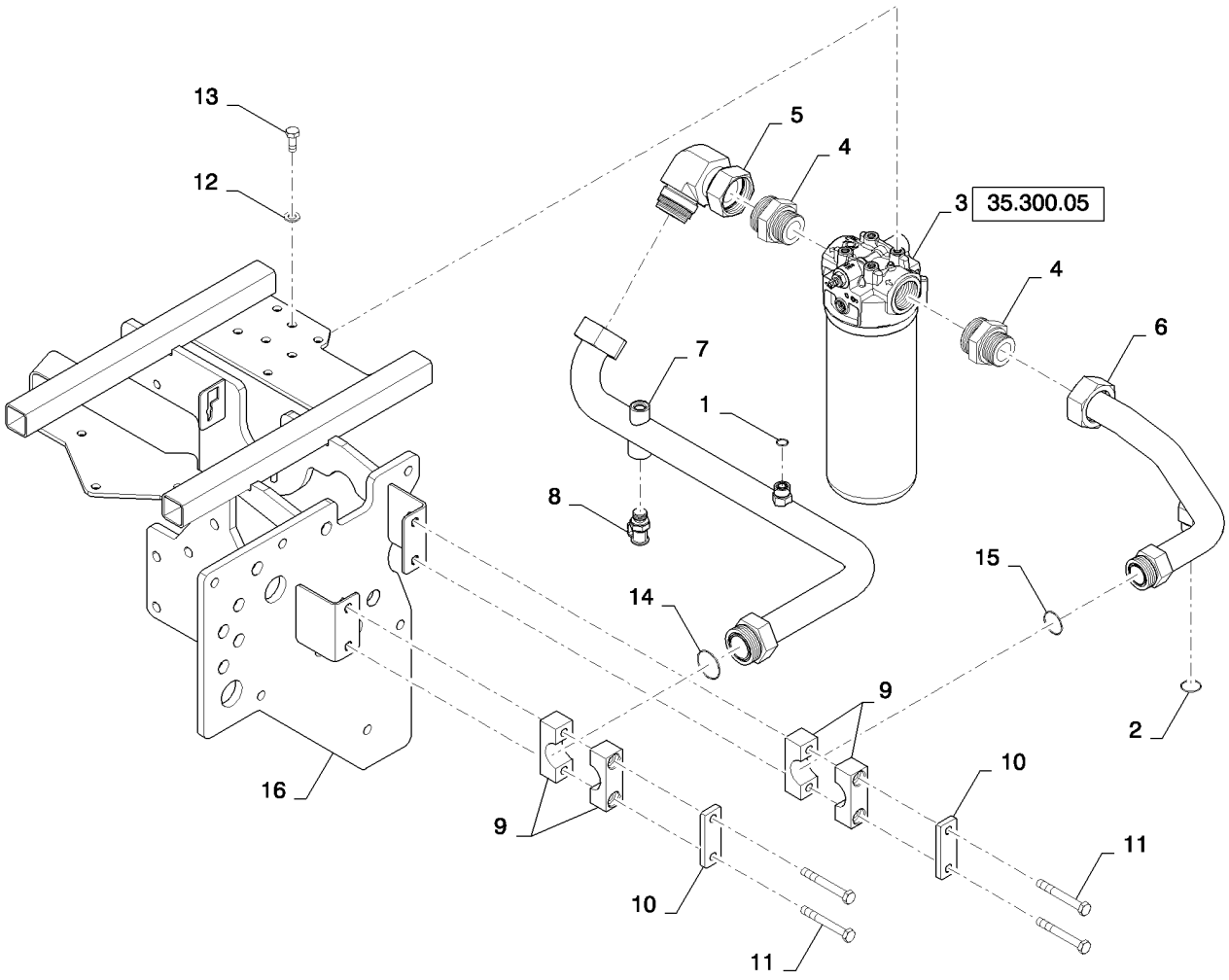
REMOTE HYDRAULIC HOSES



REMOTE HYDRAULIC HOSES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		701-319		1	ELBOW, 90º, 11/16"-16 ORFS x 11/16"-16 Fem Sw, Inc. 2
2		238-6012		7	O-RING, -012, 90 Duro, .364" ID x .070" Thk
3		701-339		1	ELBOW, 90º, 1 7/16"-12 ORFS x 1 7/16"-12 Fem Sw, Inc. 4
4		238-6021		4	O-RING, -021, 90 Duro, .926" ID x .070" Thk
5		300209A1		1	VALVE, Shuttle, Inc. 2
6		367489A1		2	BLOCK, Tube Mounting
7		367658A1		2	PLATE, Clamp Cover
8		84196601		1	BLOCK, Tube Mounting
9		8500858		1	PLATE, Clamp Cover
10		84204596		1	TUBE, Load Sense, Pump
11		84214884		1	TUBE, Auxiliary Return
12		84214886		1	TUBE, Auxiliary Supply
13		84214892		1	TUBE, Auxiliary Relief
14		84214888		1	TUBE, Auxiliary Load Sense
15		84214890		1	TUBE, Auxiliary Pilot Pressure
16		84194878		1	CHECK VALVE, 150 PSI
17		84244530		1	HOSE ASSY., Auxiliary Relief
18		895-11010		6	WASHER, M10 x 20 x 2
19		827-10060		2	BOLT, Hex, M10 x 60, 10.9
20		827-10075		2	BOLT, Hex, M10 x 75, 10.9
21		827-10090		2	BOLT, Hex, M10 x 90, 10.9
22		701-909		3	LOCK NUT, 11/16"-16, Blkhd
23		238-6025		1	O-RING, -025, 90 Duro, 1.176" ID x .070" Thk

HYDRAULICS - FILTER, FILTER SUPPORT, & PLUMBING, STANDARD FLOW

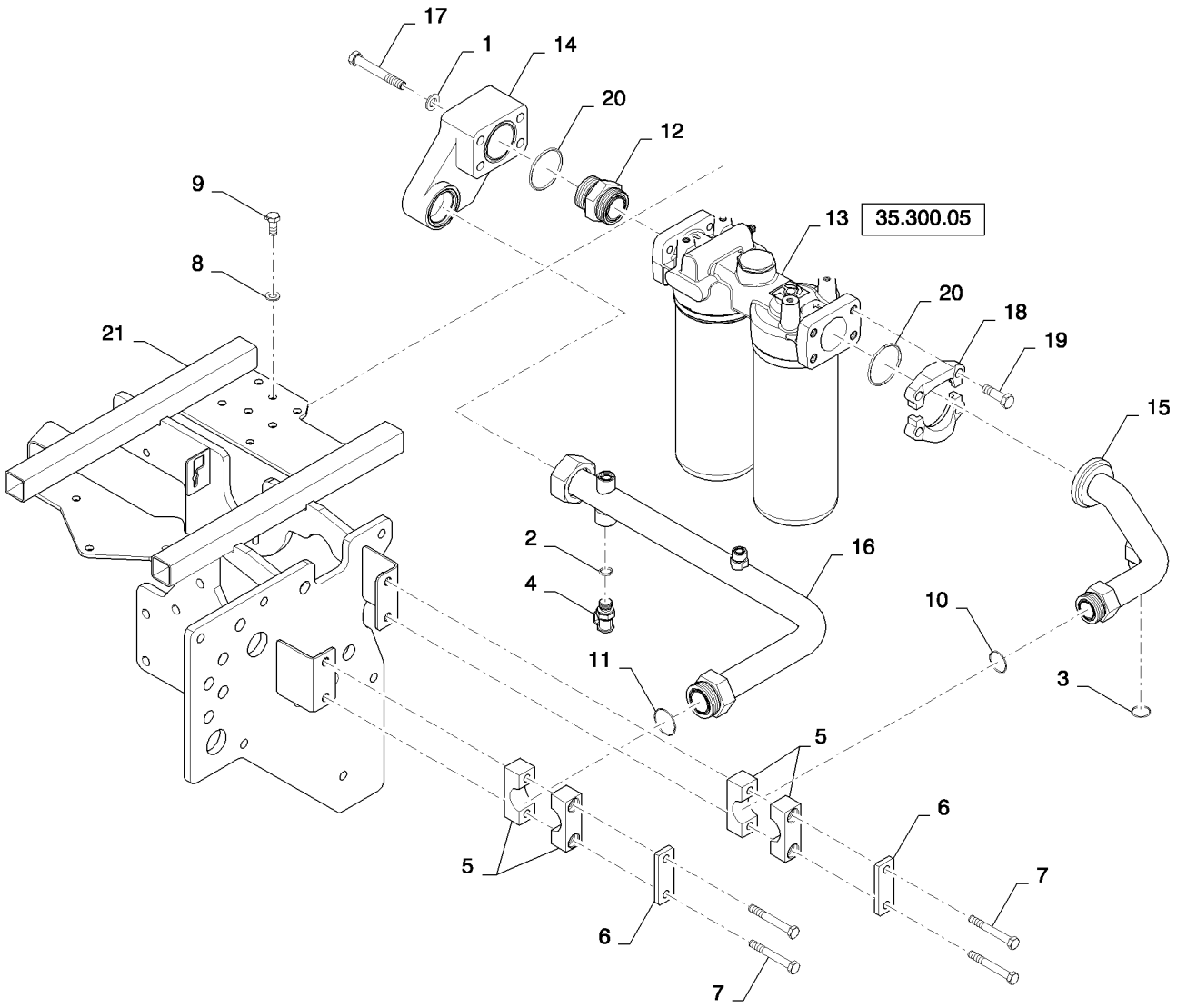


HYDRAULICS - FILTER, FILTER SUPPORT, & PLUMBING, STANDARD FLOW

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		238-6014		1	O-RING, -014, 90 Duro, .489" ID x .070" Thk
2		238-6021		1	O-RING, -021, 90 Duro, .926" ID x .070" Thk
3	1	NS		1	NOT SERVICED, Filter Assembly, Single, Standard Flow
4		86997863		2	HYD CONNECTOR, 2" -12 ORFS x M42 x 2 ORB, STR-24 ORFS x M42 x 2 ORB
5		{84191685}		1	90, SWVL 38MM ORFS-ORFS
6		84183779		1	HYD. TUBE, Filter Inlet, Standard Flow
7		84298510		11	TUBE, Filter Outlet, Standard Flow
8		358968A1		1	FITTING, Diagnostic
9		8500621		2	BLOCK, Tube Mounting
10		8500858		2	PLATE, Clamp Cover
11		827-10080		4	BOLT, Hex, M10 x 80, 10.9
12		895-11010		4	WASHER, M10 x 20 x 2
13		627-10025		4	BOLT, Hex, M10 x 25, 10.9, Full Thd
14		238-6025		1	O-RING, -025, 90 Duro, 1.176" ID x .070" Thk
15		238-6029		1	O-RING
16		84295567		1	SUPPORT, Assembly

(1) Refer To 35.300.05

HYDRAULICS - FILTER, FILTER SUPPORT, & PLUMBING, HIGH FLOW

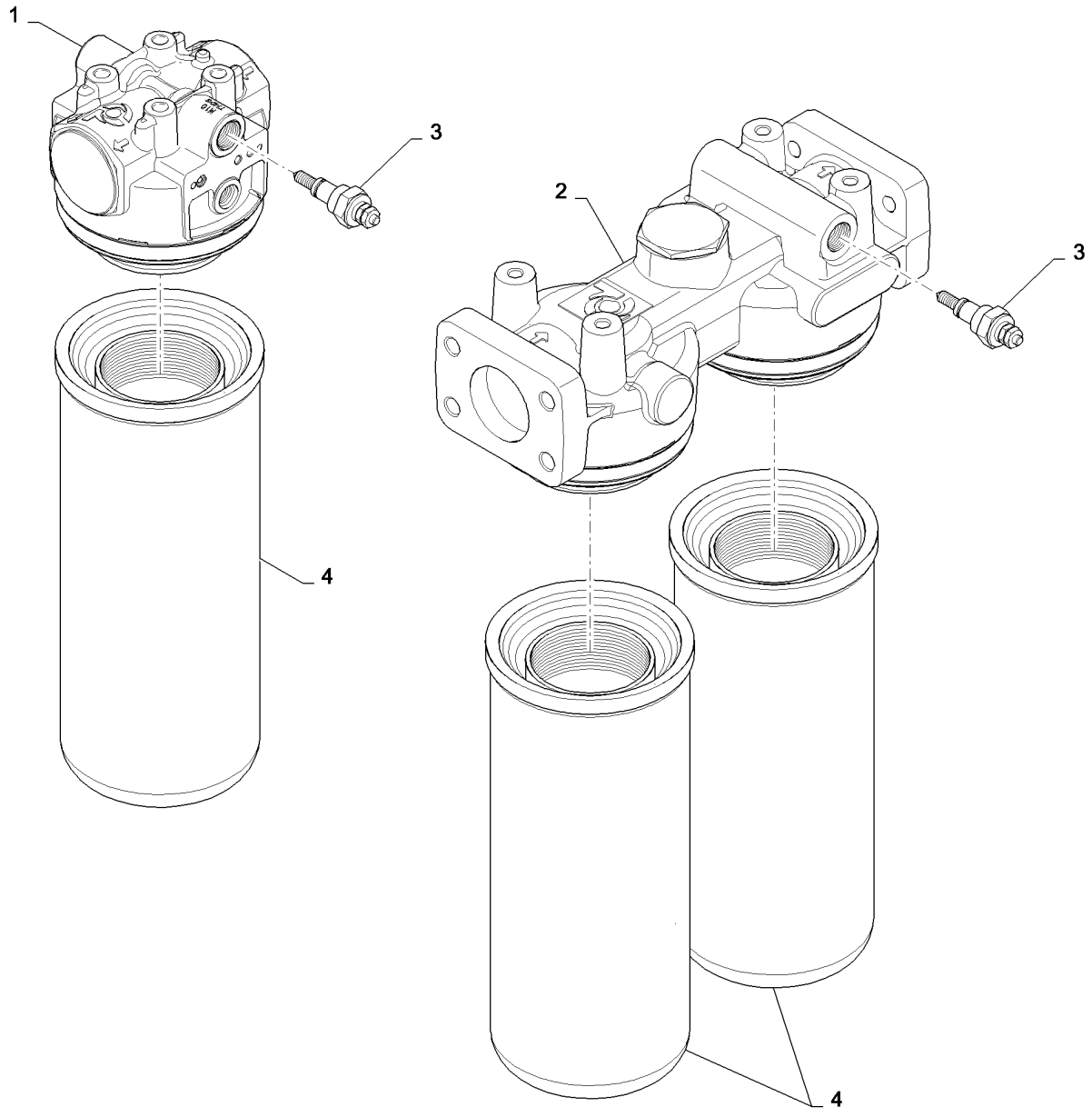


HYDRAULICS - FILTER, FILTER SUPPORT, & PLUMBING, HIGH FLOW

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		895-11012		4	WASHER, M13.5 x 24 x 2.5
2		238-6014		1	O-RING, -014, 90 Duro, .489" ID x .070" Thk
3		238-6021		1	O-RING, -021, 90 Duro, .926" ID x .070" Thk
4		358968A1		1	FITTING, Diagnostic
5		8500621		2	BLOCK, Tube Mounting
6		8500858		2	PLATE, Clamp Cover
7		827-10080		4	BOLT, Hex, M10 x 80, 10.9
8		895-11010		4	WASHER, M10 x 20 x 2
9		627-10025		4	BOLT, Hex, M10 x 25, 10.9, Full Thd
10		238-6025		1	O-RING, -025, 90 Duro, 1.176" ID x .070" Thk
11		238-6029		1	O-RING
12		700-148		1	HYD CONNECTOR, 2"-12 ORFS x M48 x 2 ORB
13	1	NS		1	NOT SERVICED, Filter Assembly, Dual, High Flow
14		84191470		1	ADAPTER, Dual Filter
15		84183785		1	HYD. TUBE, Filter Inlet, High Flow
16		84298512		1	TUBE, Filter Outlet, High Flow
17		827-12090		4	BOLT, Hex, M12 x 90, 10.9
18		A14141		2	FLANGE, Split Half Clamp, 2.0
19		627-12040		4	BOLT, Hex, M12 x 40, 10.9, Full Thd
20		238-6228		2	O-RING, -228, 90 Duro, 2.234" ID x .139" Thk
21		84295567		1	SUPPORT

(1) Refer To 35.300.05

HYDRAULICS - FILTER & FILTER HEAD



HYDRAULICS - FILTER & FILTER HEAD

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84189322		1	FILTER, Head, Single, Standard Flow
2		84189324		1	FILTER, Head, Dual, High Flow
3		N6755		1	INDICATOR, Sensor
4		84189327		AR	FILTER, Spin-On

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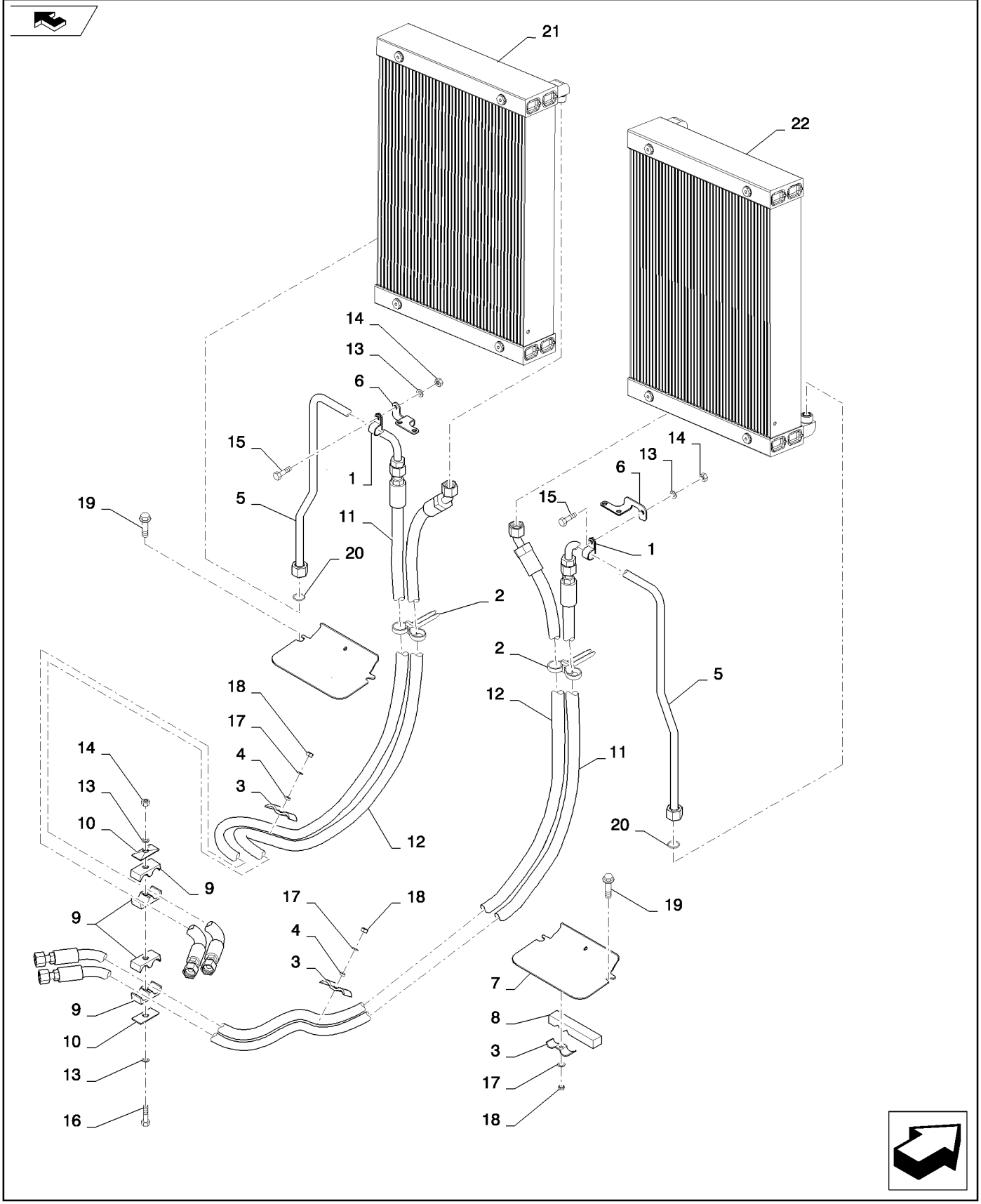
COOLER - HYDRAULIC OIL & HOSES



COOLER - HYDRAULIC OIL & HOSES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		515-23190		2	CLAMP, 3/4", Insul, 3/8" Bolt
2		327144A1		2	CLAMP, Dual Tie
3		R15257		4	CLAMP, Hose
4		372947A1		2	SPACER, Bracket
5		84368999		2	TUBE, Oil Cooler Return
6		84294180		2	BRACKET, SUPPORTING, Oil Cooler Hose Support
7		84216361		2	BRACKET, SUPPORTING, Cooler Hose Seal Support
8		84216360		4	SEAL, Foam, Cooler Plumbing
9		50-2534T1		4	CLAMP, Tube
10		50-2533T1		2	PLATE, Cover
11		84294182		2	HOSE, Oil Cooler Return
12		84368997		2	HOSE ASSY., Oil Cooler Supply
13		895-11008		14	WASHER, M8 x 16 x 1.6
14		829-1408		7	NUT, M8, Cl 10
15		627-8025		6	BOLT, Hex, M8 x 25, 10.9
16		827-8110		1	BOLT, Hex, M8 x 110, 10.9
17		895-11010		4	WASHER, M10 x 20 x 2
18		829-1410		4	NUT, M10, Cl 10
19		844-10020		4	BOLT, Hex Flg, M10 x 20, 8.8
20		238-6018		2	O-RING, -018, 90 Duro, .739" ID x .070" Thk
21	1	84252569		1	OIL COOLER, Hydraulic
22	2	84210954		1	OIL COOLER, Transmission

(1) Refer To 10.406.03
(2) Refer To 10.406.03

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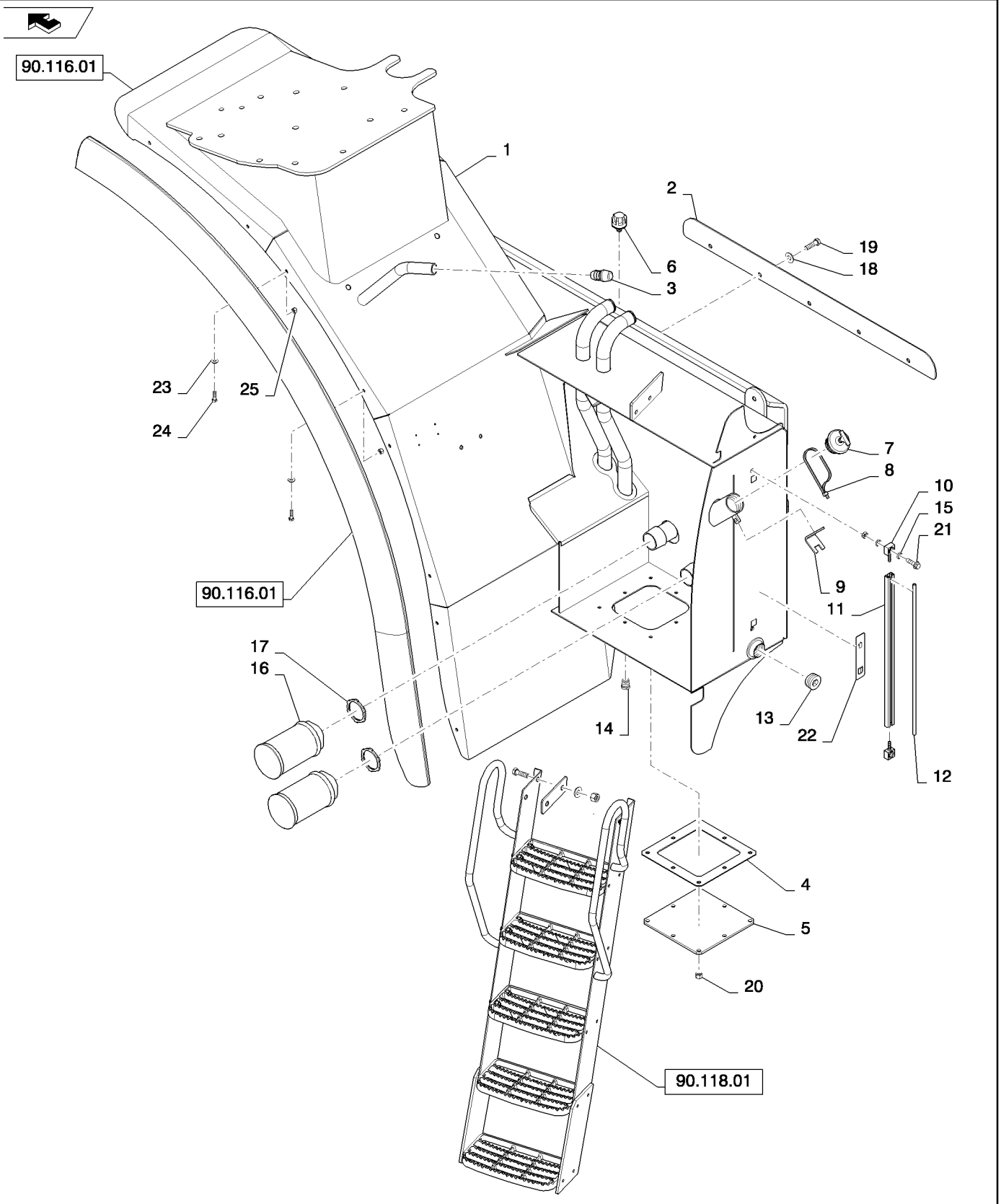
HYDRAULIC OIL TANK



HYDRAULIC OIL TANK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84332607		1	TANK, Hydraulic Oil / LH Fender
2		84351115		1	BRACKET, SUPPORTING, Step Kick Plate
3		363226A1		1	BUMPER, Door
4		84183968		1	GASKET, Hydraulic Tank Access
5		84183969		1	COVER, Hydraulic Tank Access
6		1971726C1		1	BREATHER
7		325737A1		1	CAP, Hydraulic Oil Tank Filler
8		L18331		1	CABLE STRAP
9		87646822		1	BRACKET, Retainer, Fill Cap Lock
10		352767A1		2	FITTING, Sight Gauge
11		349869A1		1	CHANNEL, Hydraulic Sight Gauge
12		355179A1		1	HOSE, Hydraulic Sight Gauge
13		217-445		1	PLUG, Hex Soc, 1 1/4"-11 1/2 NPTF
14		217-410		1	PLUG, Hex Hd, 1/2"-14 NPTF
15		337248A1		4	O-RING, 12.293mm ID x 3.531mm Width
16		196955A1		2	FILTER SCREEN, Strainer, Suction
17		435032A1		2	LOCK NUT
18		895-11010		5	WASHER, M10 x 20 x 2
19		627-10020		5	BOLT, Hex, M10 x 20, 10.9, Full Thd
20		832-10408		8	LOCK NUT, M8 x 1.25, Cl 8
21		844-10035		2	BOLT, Hex Flg, M10 x 35, 8.8
22		84308758		1	DECAL, Hydraulic Oil Level
23		896-11012		15	WASHER, M13.5 x 24.5 x 3, HT
24		627-12045		5	BOLT, Hex, M12 x 45, 10.9, Full Thd
25		829-1412		10	NUT, M12, Cl 10

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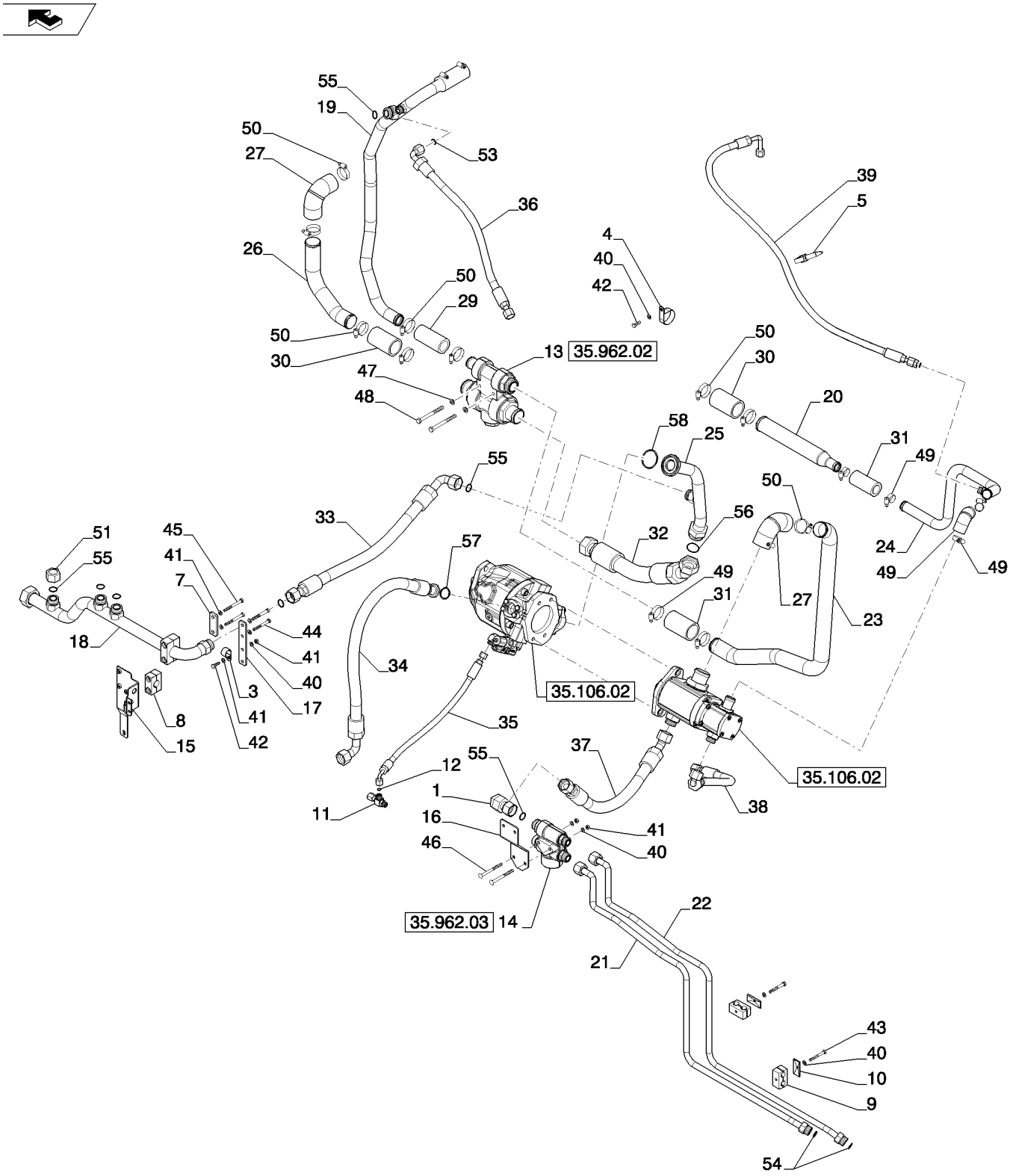
STANDARD HYDRAULICS - PUMP LUBRICATION CIRCUIT



STANDARD HYDRAULICS - PUMP LUBRICATION CIRCUIT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		701-339		1	ELBOW, 90º, 1 7/16"-12 ORFS x 1 7/16"-12 Fem Sw, Inc. 2
2		238-6021		1	O-RING, -021, 90 Duro, .926" ID x .070" Thk
3		515-23254		1	CLAMP, 1", Insul, 3/8" Bolt
4		515-23508		1	CLAMP
5		327144A1		1	CLAMP, Dual Tie
6		8500621		1	BLOCK, Tube Mounting
7		8500858		1	PLATE, Clamp Cover
8		367489A1		1	BLOCK, Tube Mounting
9		50-2551T1		4	CLAMP, Tube
10		50-2533T1		2	PLATE, Cover
11		300209A1		1	VALVE, Shuttle, Inc. 12
12		238-6012		1	O-RING, -012, 90 Duro, .364" ID x .070" Thk
13		84197046		1	VALVE, Charge Relief
14		84194708		1	VALVE BODY, Cooler Bypass
15		84204781		1	BRACKET, SUPPORTING, Tube Support
16		{84204598}		1	Manifold
17		84180104		1	PLATE, Tube Clamp
18		84206769		1	TUBE, Hydraulic Pump Supply
19		84256492		1	HYD. TUBE, Hydraulic Pump Drain
20		84206747		1	TUBE, Axle Lube Supply, Tank
21		84293543		1	HYD. TUBE, Hydraulic Oil Return
22		84293541		1	HYD. TUBE, Hydraulic Oil Cooler Supply
23		84288266		1	TUBE, Main Charge Suction, PS4 Transmission
23		84288271		1	TUBE, Main Charge Suction, PS6 Transmission (Not Shown)
24		84288280		1	TUBE, Axle Lube Suction, PS4 Transmission
24		84288285		1	TUBE, Axle Lube Suction, PS6 Transmission (Not Shown)
25		84288289		1	TUBE, Hydraulic Pump Suction, PS4 Transmission
25		84288294		1	TUBE, Hydraulic Pump Suction, PS6 Transmission (Not Shown)
26		84276100		1	TUBE, Main Charge Suction
27		84180095		2	PLASTIC-RUBBER TUBE, Elbow, Formed, 2 IN
28		84180096		1	PLASTIC-RUBBER TUBE, Elbow, Formed, 1-1/4 IN

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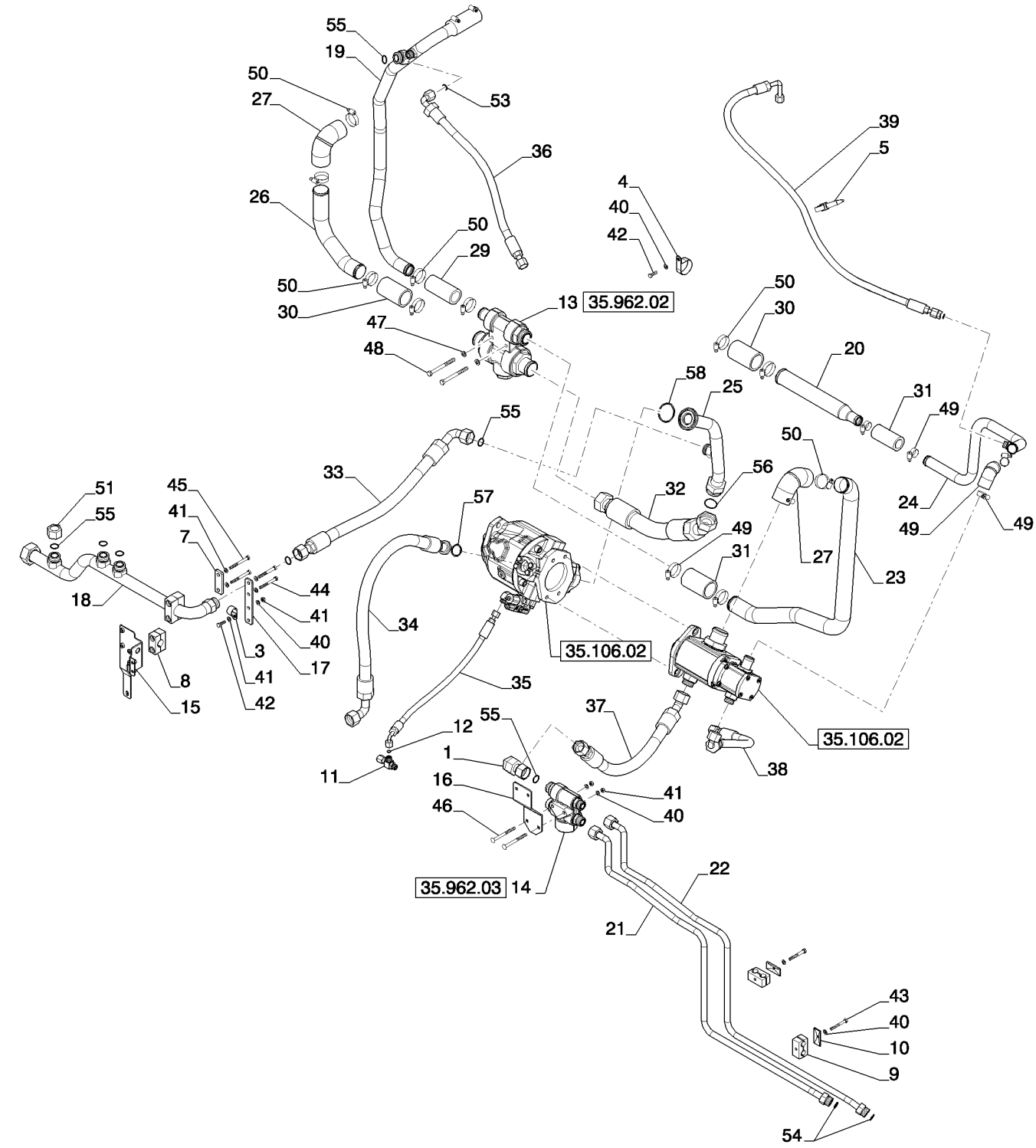
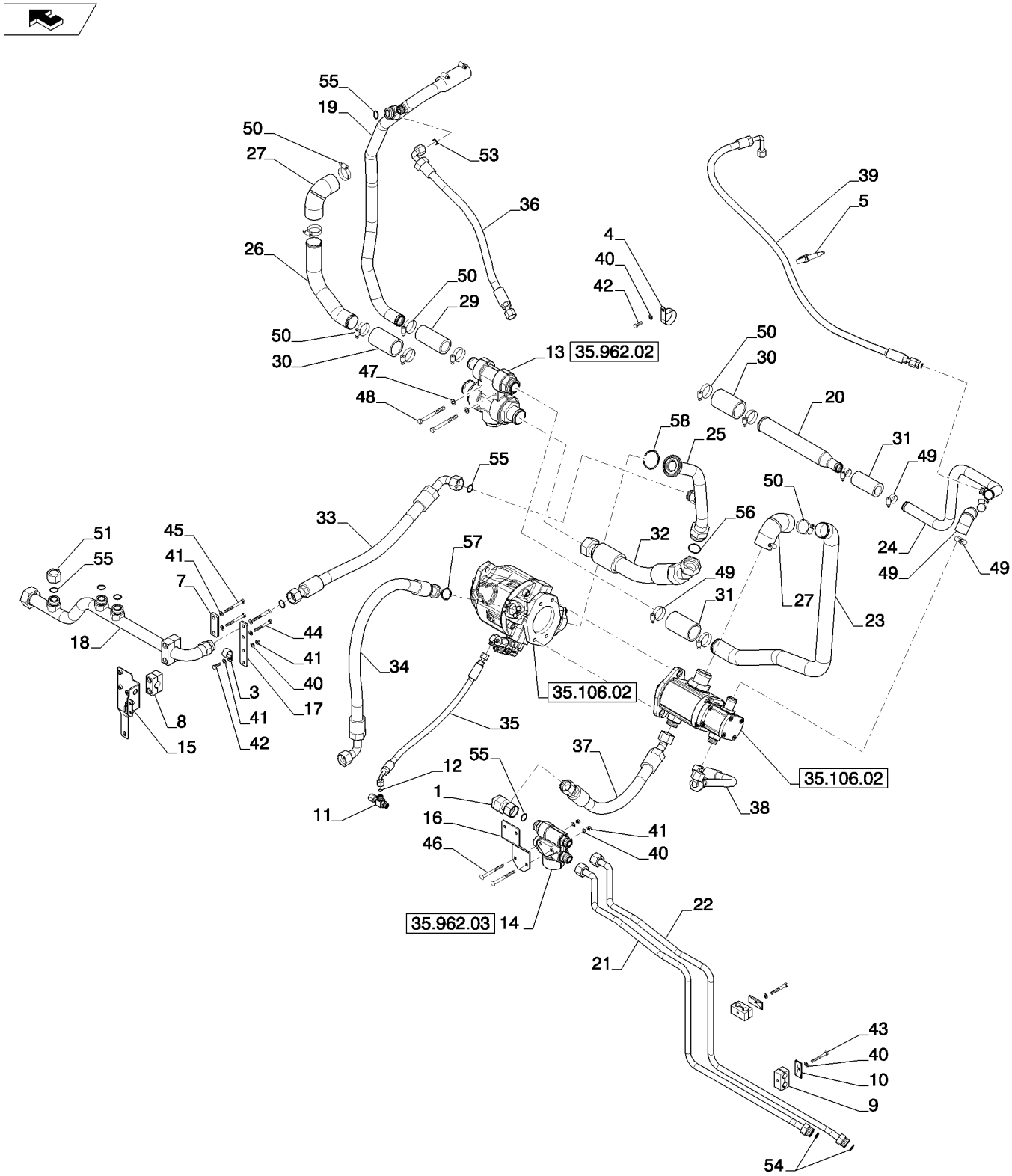
STANDARD HYDRAULICS - PUMP LUBRICATION CIRCUIT



STANDARD HYDRAULICS - PUMP LUBRICATION CIRCUIT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
29		{1-4571}		2	1.50" ID x 4.50" OAL
30		427140A1		3	HOSE, 50.80 mm ID x 101.60 mm
31		31-2594		1	HOSE, 1.25" ID x 4.00", 1.25" ID x 4.00" OAL
32		84288310		1	HOSE ASSY., Hydraulic Pump Supply, PS4 Transmission
32		84223550		1	HYDRAULIC HOSE, Hydraulic Pump Supply, PS6 Transmission (Not Shown)
33		84361531		1	HOSE ASSY., Hydraulic Suction, PS4 Transmission
33		84361532		1	HOSE ASSY., Hydraulic Suction, PS6 Transmission (Not Shown)
34		84288311		1	HOSE ASSY., Main Pump Pressure, PS4 Transmission
34		84288312		1	HOSE ASSY., Main Pump Pressure, PS6 Transmission (Not Shown)
35		84288308		1	HOSE ASSY., Hydraulic Pump LS, PS4 Transmission
35		84223557		1	HYDRAULIC HOSE, Hydraulic Pump LS, PS6 Transmission (Not Shown)
36		84244536		1	HOSE ASSY., Case Drain, PS4 Transmission
36		84223556		1	HYDRAULIC HOSE, Case Drain, PS6 Transmission (Not Shown)
37		84288306		1	HOSE ASSY., Main Charge Pressure, PS4 Transmission
37		84222938		1	HYDRAULIC HOSE, Main Charge Pressure, PS6 Transmission (Not Shown)
38		84288299		1	HOSE ASSY., Axle Lube Pressure, PS4 Transmission
38		84363273		1	HOSE ASSY., Axle Lube Pressure, PS6 Transmission (Not Shown)
39		84275975		1	HOSE ASSY., Axle Lube Air Supply, PS4 Transmission
39		84288303		1	HOSE ASSY., Axle Lube Air Supply, PS6 Transmission (Not Shown)
40		895-11008		16	WASHER, M8 x 16 x 1.6
41		829-1408		8	NUT, M8, Cl 10
42		627-8025		2	BOLT, Hex, M8 x 25, 10.9
43		827-8065		2	BOLT, Hex, M8 x 65, 10.9

STANDARD HYDRAULICS - PUMP LUBRICATION CIRCUIT

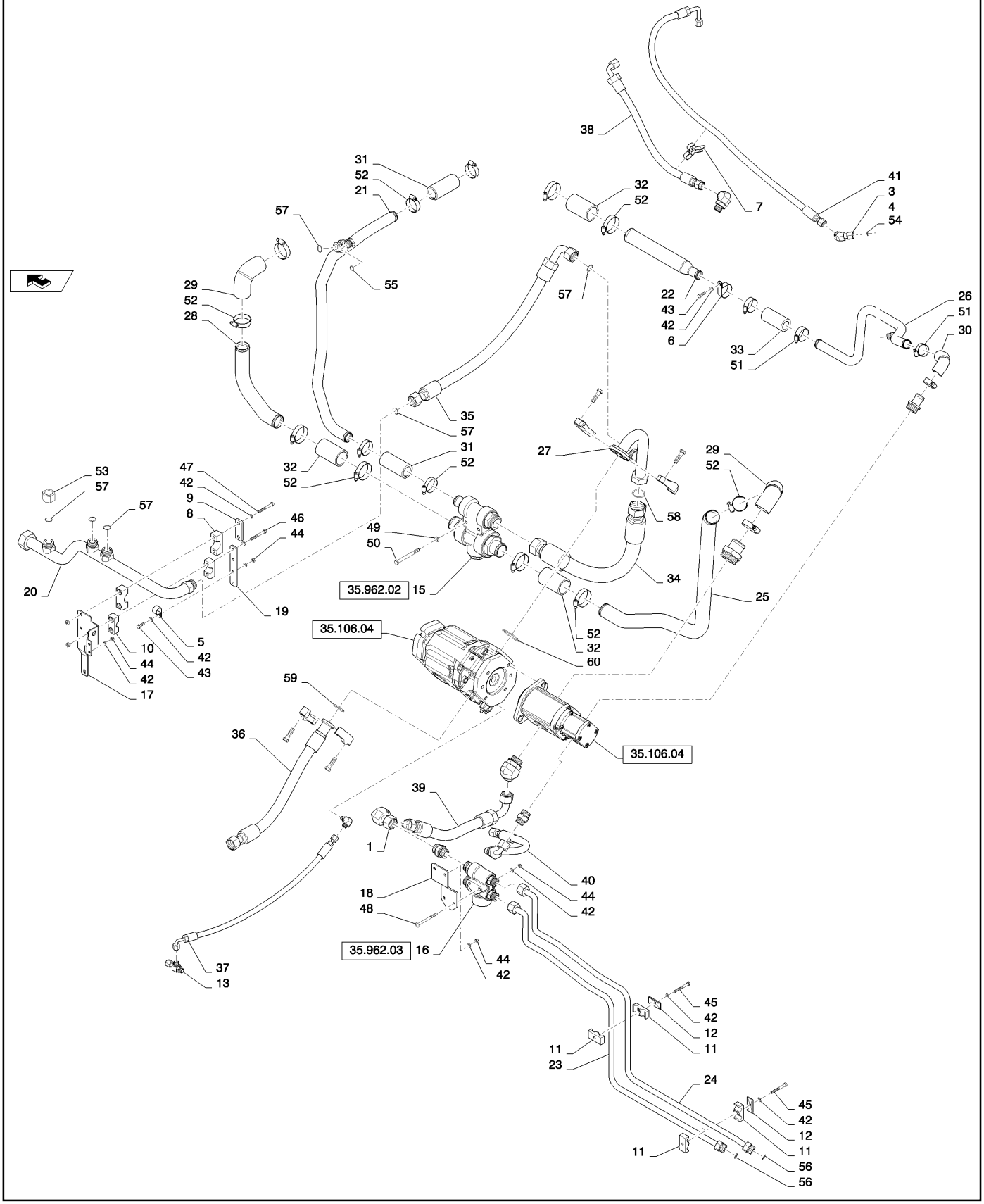


STANDARD HYDRAULICS - PUMP LUBRICATION CIRCUIT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
44		827-8070		2	BOLT, Hex, M8 x 70, 10.9
45		827-8080		2	BOLT, Hex, M8 x 80, 10.9
46		9811147		2	CARRIAGE BOLT, Short NK, M8 x 100, Cl8.8, RDH SQNK M8X100 8.8 ZND
47		895-11010		2	WASHER, M10 x 20 x 2
48		827-10110		2	BOLT, Hex, M10 x 110, 10.9
49		214-1424		5	HOSE CLAMP, #24, 1.06/2.00 Type F Worm
50		214-1436		16	HOSE CLAMP, #36, 1.81/2.75 Type F Worm
51		701-901		1	CAP, 1 7/16"-12 ORFS
52		238-6014		1	O-RING, -014, 90 Duro, .489" ID x .070" Thk
53		238-6016		1	O-RING, -016, 90 Duro, .614" ID x .070" Thk
54		238-6018		2	O-RING, -018, 90 Duro, .739" ID x .070" Thk
55		238-6021		6	O-RING, -021, 90 Duro, .926" ID x .070" Thk
56		238-6029		1	O-RING
57		238-6019		1	O-RING, -019, 90 Duro, .801" ID x .070" Thk
58		238-6228		1	O-RING, -228, 90 Duro, 2.234" ID x .139" Thk

35.300.10		p1	05/11

HIGH OUTPUT HYDRAULICS - PUMP LUBRICATION CIRCUIT

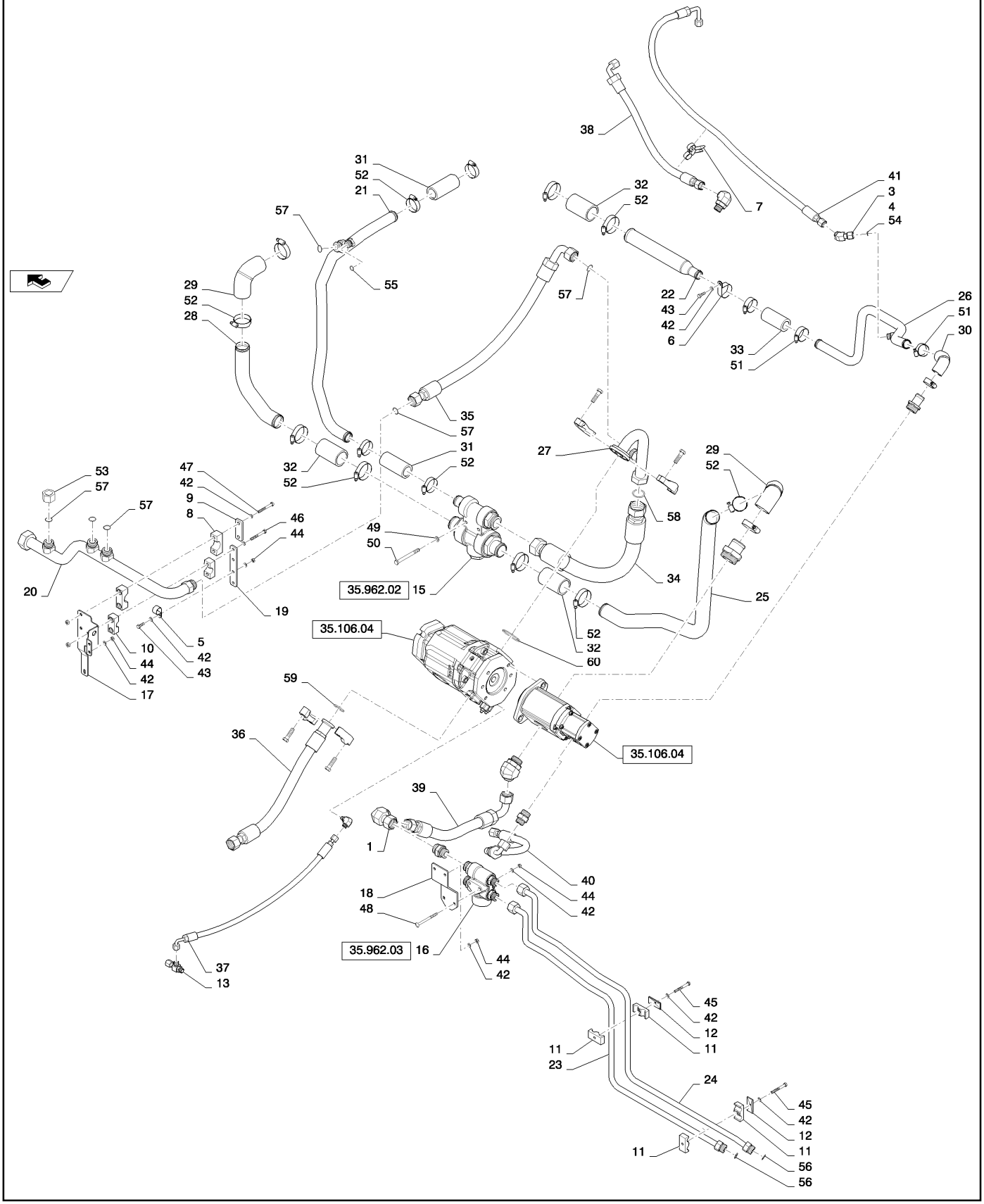


HIGH OUTPUT HYDRAULICS - PUMP LUBRICATION CIRCUIT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		701-339		1	ELBOW, 90º, 1 7/16"-12 ORFS x 1 7/16"-12 Fem Sw, Inc. 2
2		238-6021		1	O-RING, -021, 90 Duro, .926" ID x .070" Thk
3		87013112		1	ELBOW, 45º, 13/16"-16 x 13/16"-16 Fem Sw, PS4 Transmission, Inc. 4
3		701-320		1	ELBOW, 90º, 13/16"-16 ORFS x 13/16"-16 Fem Sw, PS6 Transmission, Inc. 4 (Not Shown)
4		238-6014		1	O-RING, -014, 90 Duro, .489" ID x .070" Thk
5		515-23254		1	CLAMP, 1", Insul, 3/8" Bolt
6		515-23508		1	CLAMP
7		327144A1		1	CLAMP, Dual Tie
8		8500621		1	BLOCK, Tube Mounting
9		8500858		1	PLATE, Clamp Cover
10		367489A1		1	BLOCK, Tube Mounting
11		50-2551T1		4	CLAMP, Tube
12		50-2533T1		2	PLATE, Cover
13		300209A1		1	VALVE, Shuttle, Inc. 14
14		238-6012		1	O-RING, -012, 90 Duro, .364" ID x .070" Thk
15		84197046		1	VALVE, Charge Relief
16		84194708		1	VALVE BODY, Cooler Bypass
17		84204781		1	BRACKET, SUPPORTING, Tube Support
18		{84204598}		1	Manifold
19		84180104		1	PLATE, Tube Clamp
20		84206769		1	TUBE, Hydraulic Pump Supply
21		84256492		1	HYD. TUBE, Hydraulic Pump Drain
22		84206747		1	TUBE, Axle Lube Supply, Tank
23		84293543		1	HYD. TUBE, Hydraulic Oil Return
24		84293541		1	HYD. TUBE, Hydraulic Oil Cooler Supply
25		84288269		1	TUBE, Main Charge Suction, PS4 Transmission
25		84275966		1	TUBE, Main Charge Suction, PS6 Transmission (Not Shown)
26		84288283		1	TUBE, Axle Lube Suction, PS4 Transmission
26		84275968		1	TUBE, Axle Lube Suction, PS6 Transmission (Not Shown)
27		84288292		1	TUBE, Hydraulic Pump Suction, PS4 Transmission

35.300.10		p2	05/11

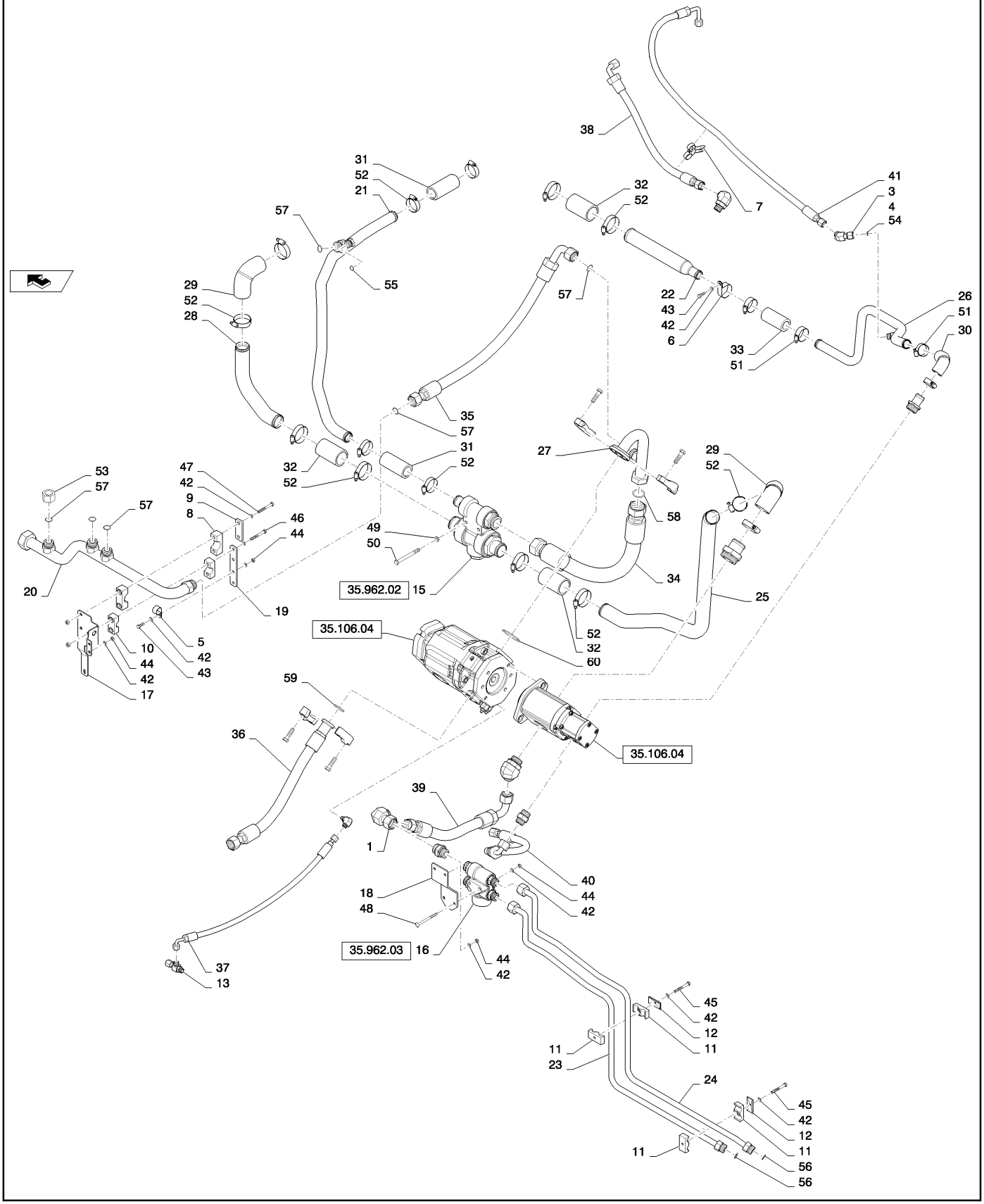
HIGH OUTPUT HYDRAULICS - PUMP LUBRICATION CIRCUIT



HIGH OUTPUT HYDRAULICS - PUMP LUBRICATION CIRCUIT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
27		84275972		1	TUBE, Hydraulic Pump Suction, PS6 Transmission (Not Shown)
28		84276100		1	TUBE, Main Charge Suction
29		84180095		2	PLASTIC-RUBBER TUBE, Elbow, Formed, 2 IN
30		84180096		1	PLASTIC-RUBBER TUBE, Elbow, Formed, 1-1/4 IN
31		{1-4571}		2	1.50" ID x 4.50" OAL
32		427140A1		3	HOSE, 50.80 mm ID x 101.60 mm
33		31-2594		1	HOSE, 1.25" ID x 4.00", 1.25" ID x 4.00" OAL
34		84223550		1	HYDRAULIC HOSE, Hydraulic Pump Supply
35		84361532		1	HOSE ASSY., Hydraulic Suction
36		84244546		1	HOSE ASSY., Main Pump Pressure, PS4 Transmission
36		84244540		1	HOSE ASSY., Main Pump Pressure, PS6 Transmission (Not Shown)
37		84244545		1	HOSE ASSY., Hydraulic Pump LS, PS4 Transmission
37		84244539		1	HOSE ASSY., Hydraulic Pump LS, PS6 Transmission (Not Shown)
38		84244536		1	HOSE ASSY., Case Drain
39		84244548		1	HOSE ASSY., Main Charge Pressure, PS4 Transmission
39		84275974		1	HOSE ASSY., Main Charge Pressure, PS6 Transmission (Not Shown)
40		84363274		1	HOSE ASSY., Axle Lube Pressure, PS4 Transmission
40		84275970		1	HOSE ASSY., Axle Lube Pressure, PS6 Transmission (Not Shown)
41		84288303		1	HOSE ASSY., Axle Lube Air Supply, PS4 Transmission
41		84275975		1	HOSE ASSY., Axle Lube Air Supply, PS6 Transmission (Not Shown)
42		895-11008		16	WASHER, M8 x 16 x 1.6
43		627-8025		2	BOLT, Hex, M8 x 25, 10.9
44		829-1408		8	NUT, M8, Cl 10
45		827-8065		2	BOLT, Hex, M8 x 65, 10.9
46		827-8070		2	BOLT, Hex, M8 x 70, 10.9
47		827-8080		2	BOLT, Hex, M8 x 80, 10.9

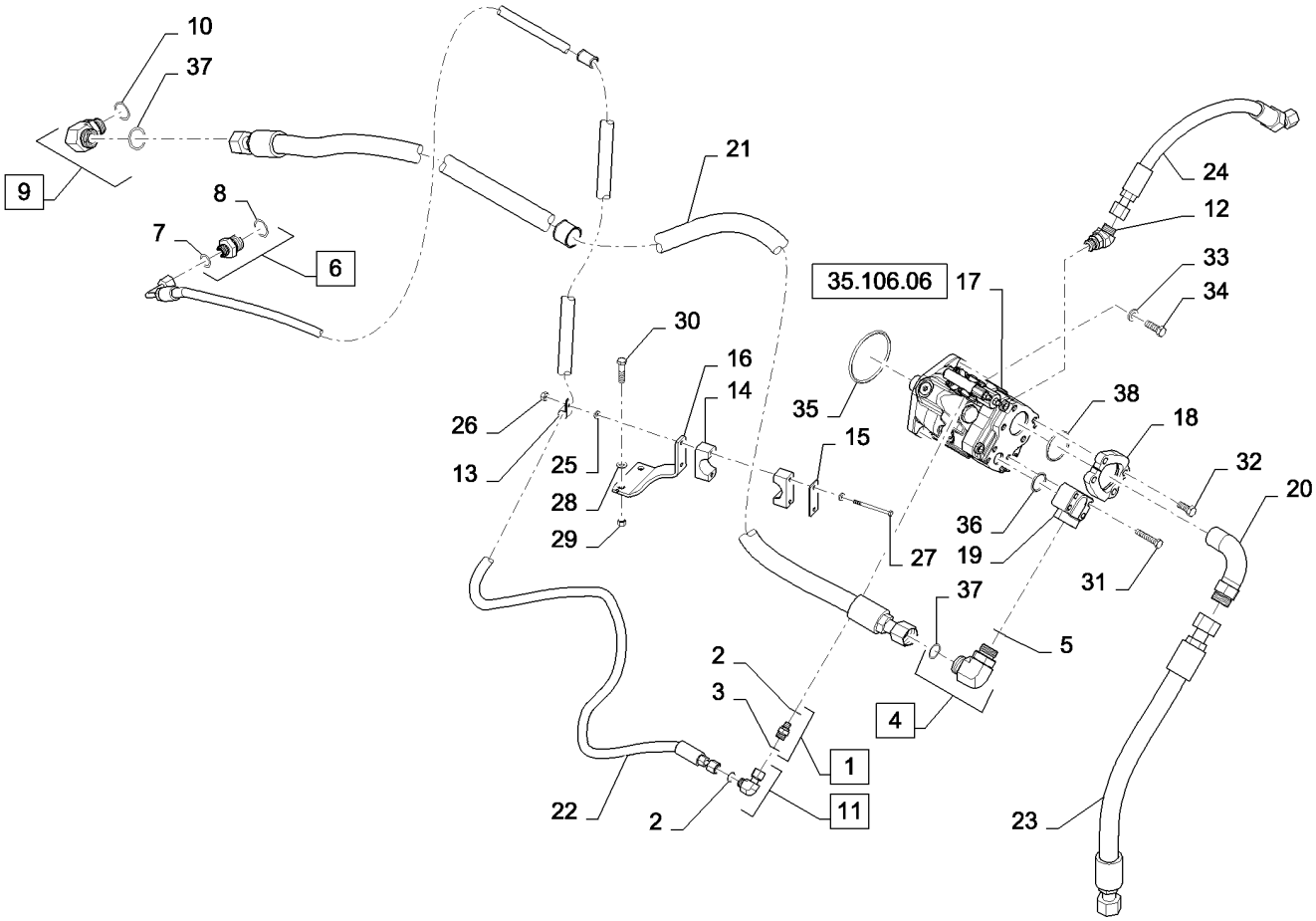
HIGH OUTPUT HYDRAULICS - PUMP LUBRICATION CIRCUIT



HIGH OUTPUT HYDRAULICS - PUMP LUBRICATION CIRCUIT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
48		9811147		2	CARRIAGE BOLT, Short NK, M8 x 100, Cl8.8, RDH SQNK M8X100 8.8 ZND
49		895-11010		2	WASHER, M10 x 20 x 2
50		827-10110		2	BOLT, Hex, M10 x 110, 10.9
51		214-1424		5	HOSE CLAMP, #24, 1.06/2.00 Type F Worm
52		214-1436		16	HOSE CLAMP, #36, 1.81/2.75 Type F Worm
53		701-901		1	CAP, 1 7/16"-12 ORFS
54		238-6014		1	O-RING, -014, 90 Duro, .489" ID x .070" Thk
55		238-6016		1	O-RING, -016, 90 Duro, .614" ID x .070" Thk
56		238-6018		2	O-RING, -018, 90 Duro, .739" ID x .070" Thk
57		238-6021		6	O-RING, -021, 90 Duro, .926" ID x .070" Thk
58		238-6029		1	O-RING
59		238-6222		1	O-RING, -222, 90 Duro, 1.484" ID x .139" Thk
60		238-5232		1	O-RING, -232, 70 Duro, 2.734" ID x .139" Thk

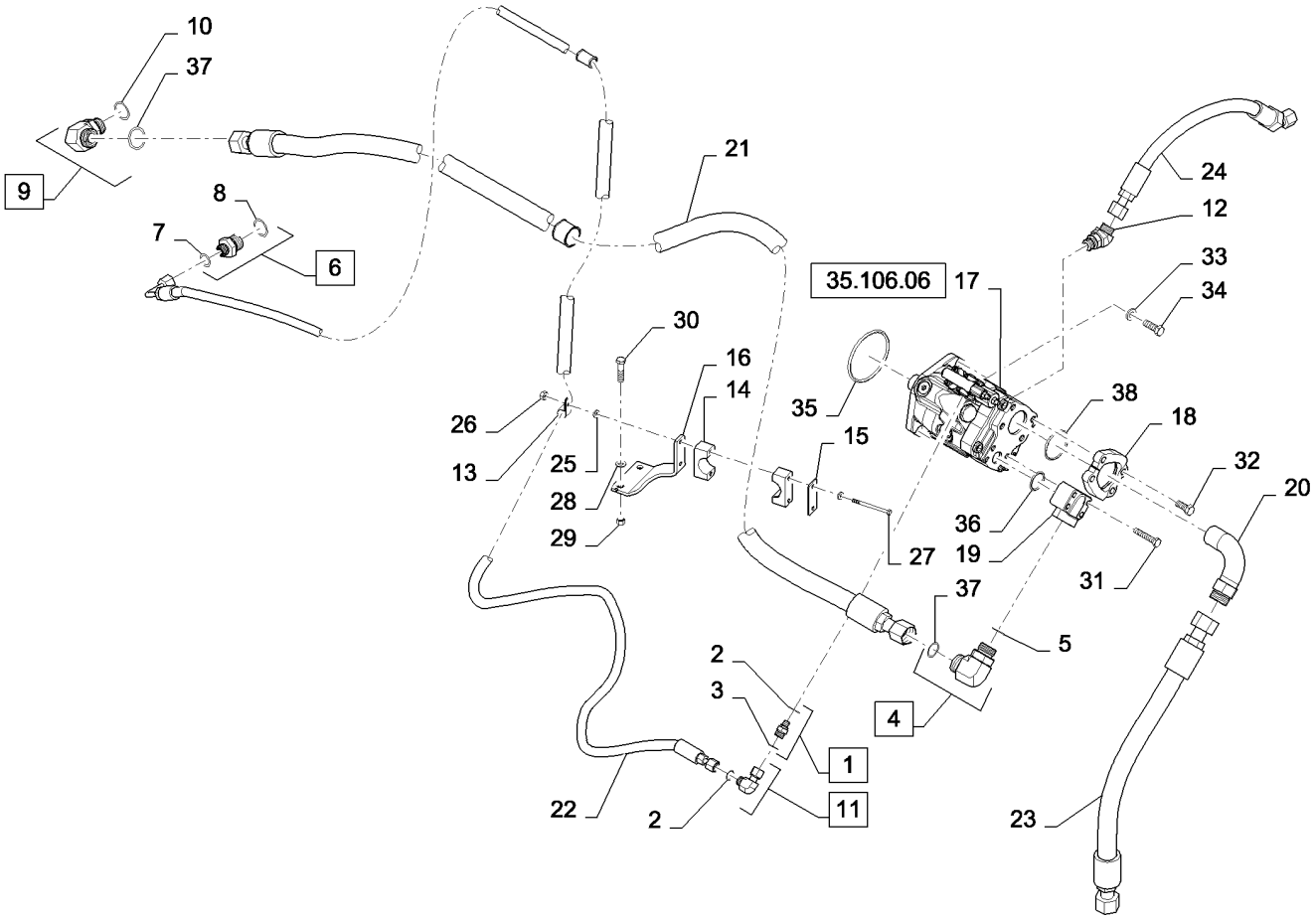
HIGH FLOW HYDRAULICS - HOSES & PUMP



HIGH FLOW HYDRAULICS - HOSES & PUMP

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		1957867C1		1	FILTER SCREEN, Inc. 2 - 3
2		238-6012		2	O-RING, -012, 90 Duro, .364" ID x .070" Thk
3		237-6004		1	O-RING, 0.351" ID
4		201-308		1	ELBOW, 90º, 1 7/16"-12 x 1 5/8"-12, Adj, ORFS, Inc. 5 & 37
5		237-6016		1	O-RING, 0.614" ID x 0.754" OD x 0.07"
6		86597761		1	HYD CONNECTOR, 13/16"-16 ORFS x M27 x 2 ORB, Inc. 7 - 8
7		637-64236		1	O-RING, 23.6mm ID x 2.9mm
8		238-6014		1	O-RING, -014, 90 Duro, .489" ID x .070" Thk
9		700-308		1	ELBOW, 90º, 1 7/16"-12 ORFS x M33 x 2 ORB, Inc. 10 & 37
10		637-64296		1	O-RING, 29.6mm ID x 2.9mm Width
11		701-319		1	ELBOW, 90º, 11/16"-16 ORFS x 11/16"-16 Fem Sw, Inc. 2
12		87301491		1	45 ELBOW, ADJ -10 ORFS X 7/8-14 ORB
13		515-23159		1	CLAMP, 5/8", Insul, 3/8" Bolt
14		84299709		1	BLOCK, Hose Mounting
15		429414A1		1	COVER PLATE
16		84299706		1	BRACKET, SUPPORTING, Hiflow Hose
17		84178463		1	HYDRAULIC PUMP, Megaflow, 85cc
18		A14141		2	FLANGE, Split Half Clamp, 2.0
19		84195080		1	FLANGE, Hydrostatic Pump
20		84194169		1	HYD. TUBE, Mega Supply
21		84260065		1	HOSE ASSY., Hi-Flow Supply
22		84260066		1	HOSE ASSY., Hi-Flow LS
23		84225629		1	HOSE ASSY., Hi-Flow Suction
24		84282889		1	HOSE ASSY., Hi-Flow Drain
25		895-25006		4	WASHER, M6 x 18 x 1.6
26		829-1406		2	NUT, M6, Cl 10
27		827-6080		2	BOLT, Hex, M6 x 80, 10.9
28		895-11010		4	WASHER, M10 x 20 x 2
29		829-1410		2	NUT, M10, Cl 10
30		827-10045		2	BOLT, Hex, M10 x 45, 10.9
31		827-10055		4	BOLT, Hex, M10 x 55, 10.9

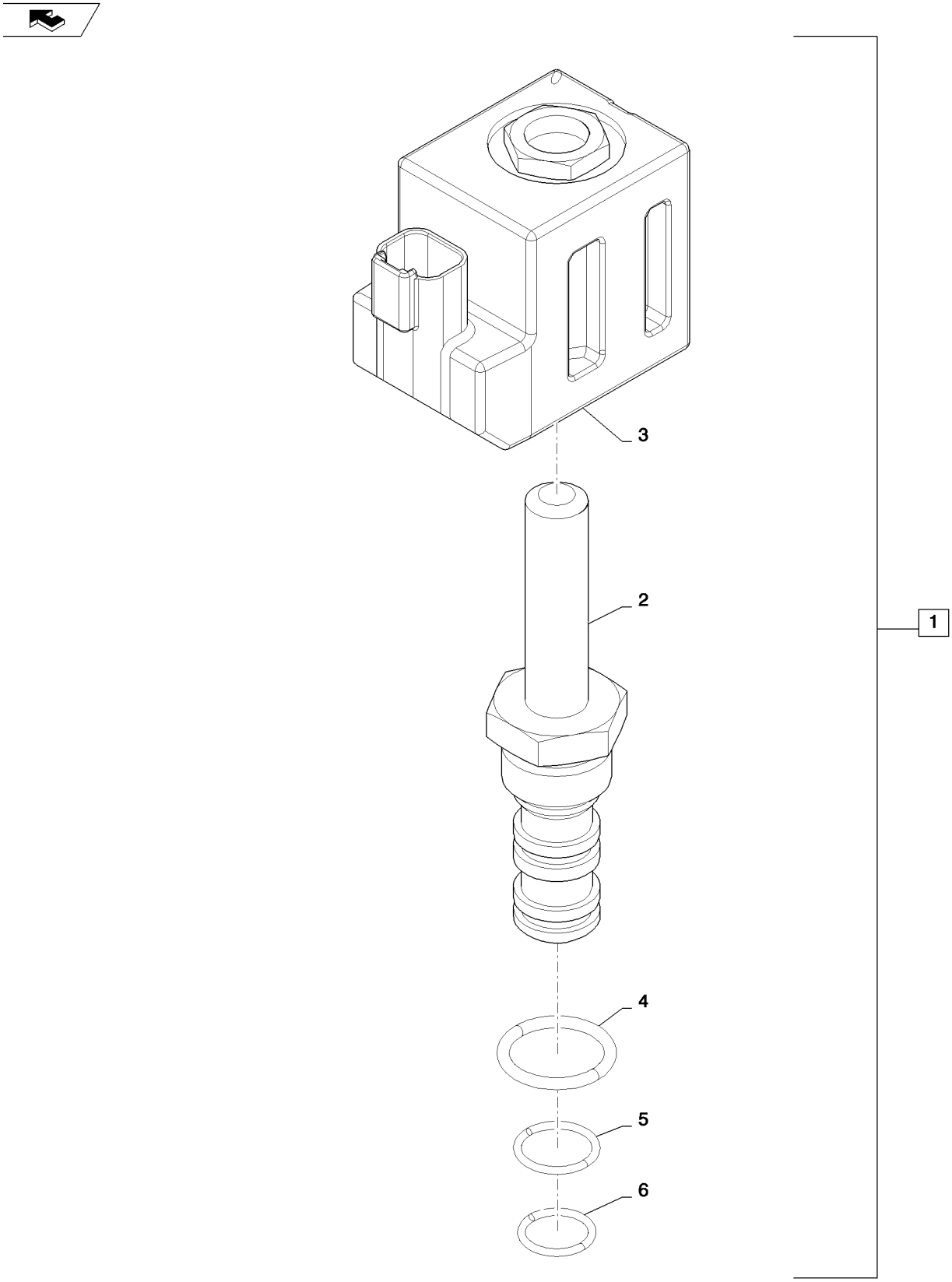
HIGH FLOW HYDRAULICS - HOSES & PUMP



HIGH FLOW HYDRAULICS - HOSES & PUMP

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
32		627-12030		4	BOLT, Hex, M12 x 30, 10.9
33		896-11012		2	WASHER, M13.5 x 24.5 x 3, HT
34		627-12035		2	BOLT, Hex, M12 x 35, 10.9
35		238-5345		1	O-RING, -345, 70 Duro, 3.975" ID x .210" Thk
36		238-6219		1	O-RING, -219, 90 Duro, 1.296" ID x .139" Thk
37		238-6021		3	O-RING, -021, 90 Duro, .926" ID x .070" Thk
38		238-6228		1	O-RING, -228, 90 Duro, 2.234" ID x .139" Thk

SOLENOID VALVE, DIFFERENTIAL LOCK

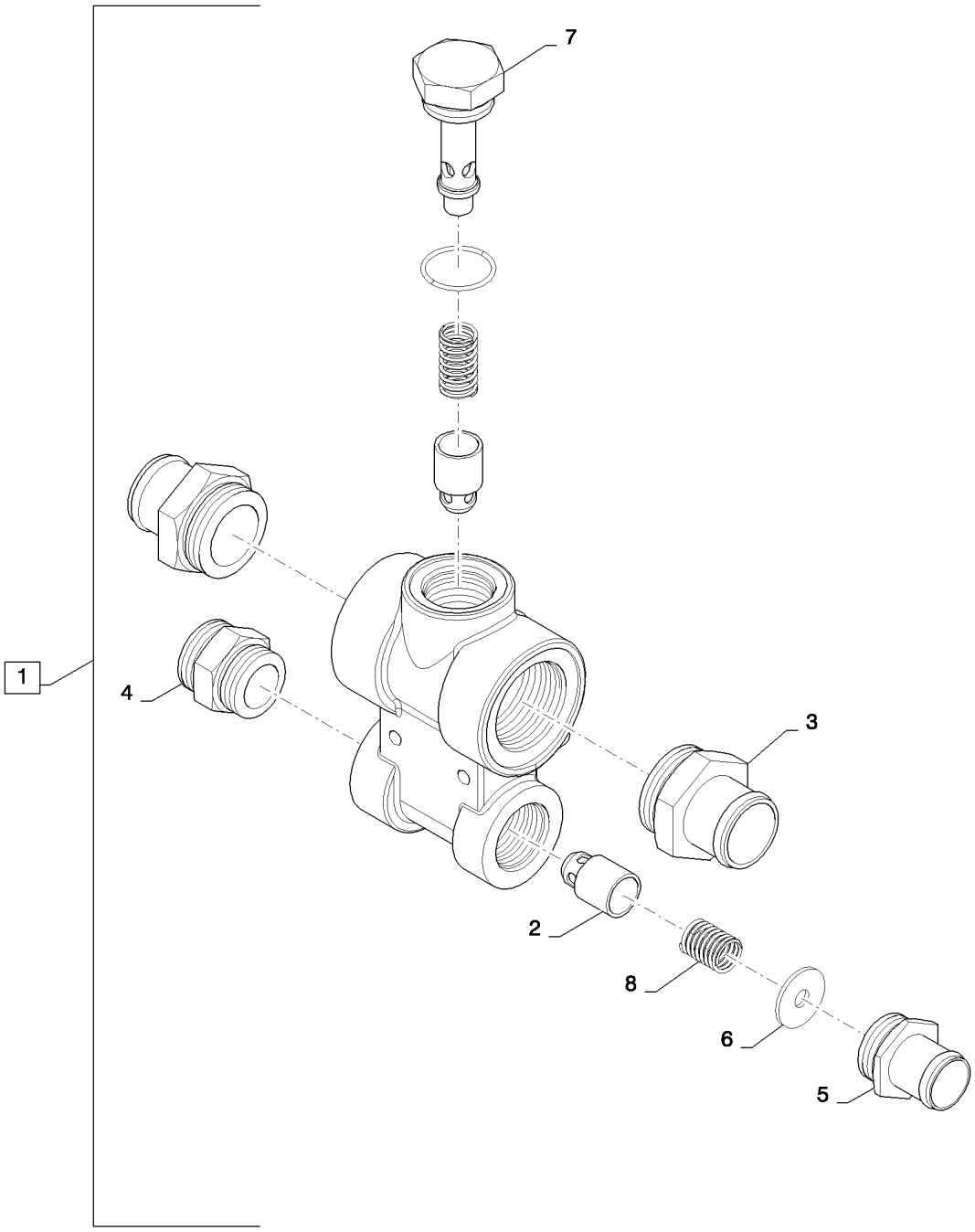


SOLENOID VALVE, DIFFERENTIAL LOCK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		384977A1		1	VALVE, Solenoid, Inc. 2 - 6
2		384976A1		1	CARTRIDGE, Solenoid
3		353941A1		1	COIL, Solenoid, 2GPM
4		237-6010		1	O-RING, 0.239" ID x 0.379" OD x 0.07"
5		238-5015		1	O-RING, 0.551" ID x 0.691" OD x 0.07"
6		238-5014		1	O-RING, 0.489" ID x 0.629" OD x 0.07"

35.962.02		p1	05/11

CHARGE RELIEF VALVE

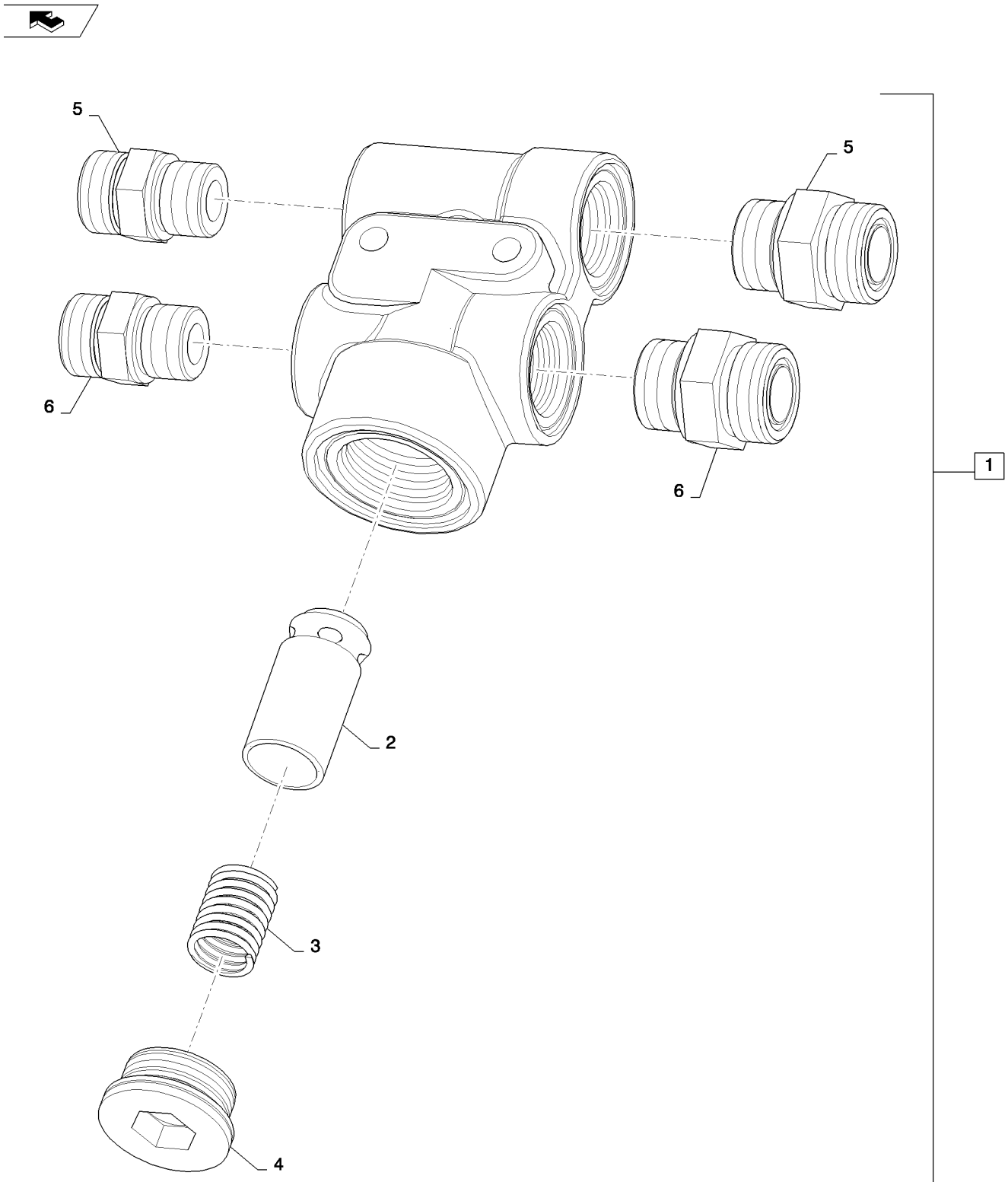


CHARGE RELIEF VALVE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84197046		1	VALVE, Assembly, charge Relief, Inc. 2 - 8
2		NSS		2	NOT SERVICED SEPARATELY, Poppet, Lube Relief
3		84188435		2	HYD CONNECTOR, 2 HOSE 2-1/2-12
4		NSS		1	NOT SERVICED SEPARATELY, CONNECTOR, 1.5 ORFS-ORB 1.5
5		217-174		1	FITTING
6		84193990		1	WASHER, Spring Retainer/Orifice
7		84196675		1	PLUG, Check Retainer
8		431858A1		2	SPRING, Relief

35.962.03		p1	05/11

COOLER BYPASS VALVE



COOLER BYPASS VALVE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84194708		1	VALVE BODY, Cooler Bypass, Inc. 2 - 6
2		NSS		1	NOT SERVICED SEPARATELY, Poppet, Lube Relief
3		431858A1		1	SPRING, Relief
4		221528A1		1	PLUG
5		700-105		2	HYD CONNECTOR, 1 7/16"-12 ORFS x M22 x 2 ORB
6		700-104		2	HYD CONNECTOR, 1 3/16"-12 ORFS x M27 x 2 ORB

SECTION INDEX

37 - Towing Hooks and Ballasting

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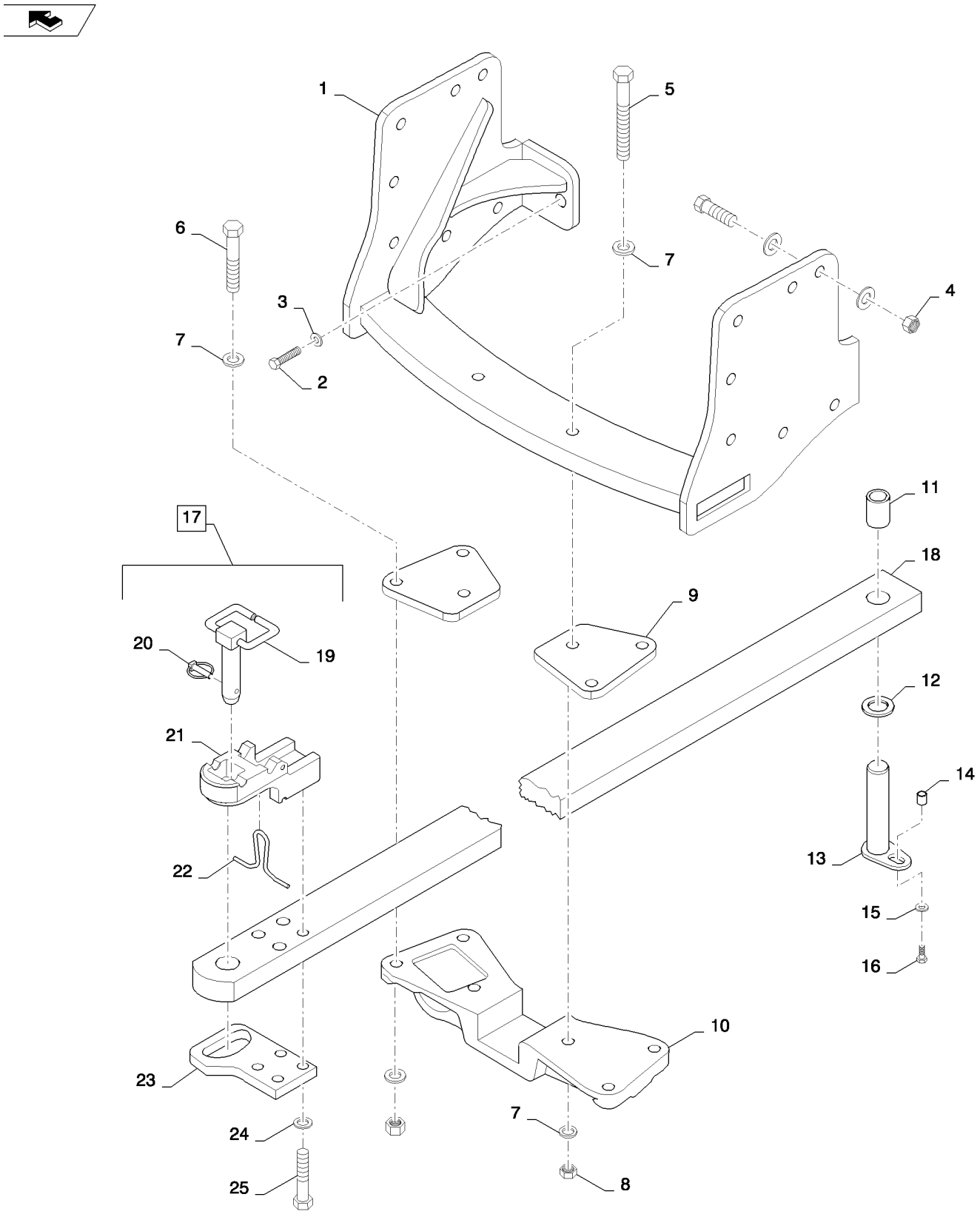
37.100.02	01	DRAWBAR - STANDARD - T9.560
37.100.03		DRAWBAR - CATEGORY 5, WITHOUT THREE POINT HITCH
37.100.04		DRAWBAR - CATEGORY 5, WITH THREE POINT HITCH
37.100.05		DRAWBAR - QUICK HITCH - SCRAPER - T9.615
37.100.07		TOW CABLE
37.140.01		WHEEL WEIGHTS - 500 & 1000 LBS.
37.140.02		WHEEL WEIGHTS - 900 & 1600 LBS
37.140.03		FRONT BUMPER
37.140.04		BALLAST PACK - FRONT FRAME WEIGHT
37.140.05		BALLAST PACK - REAR FRAME WEIGHT

37.100.01		p1	05/11

DRAWBAR - HEAVY DUTY, WITHOUT THREE POINT HITCH

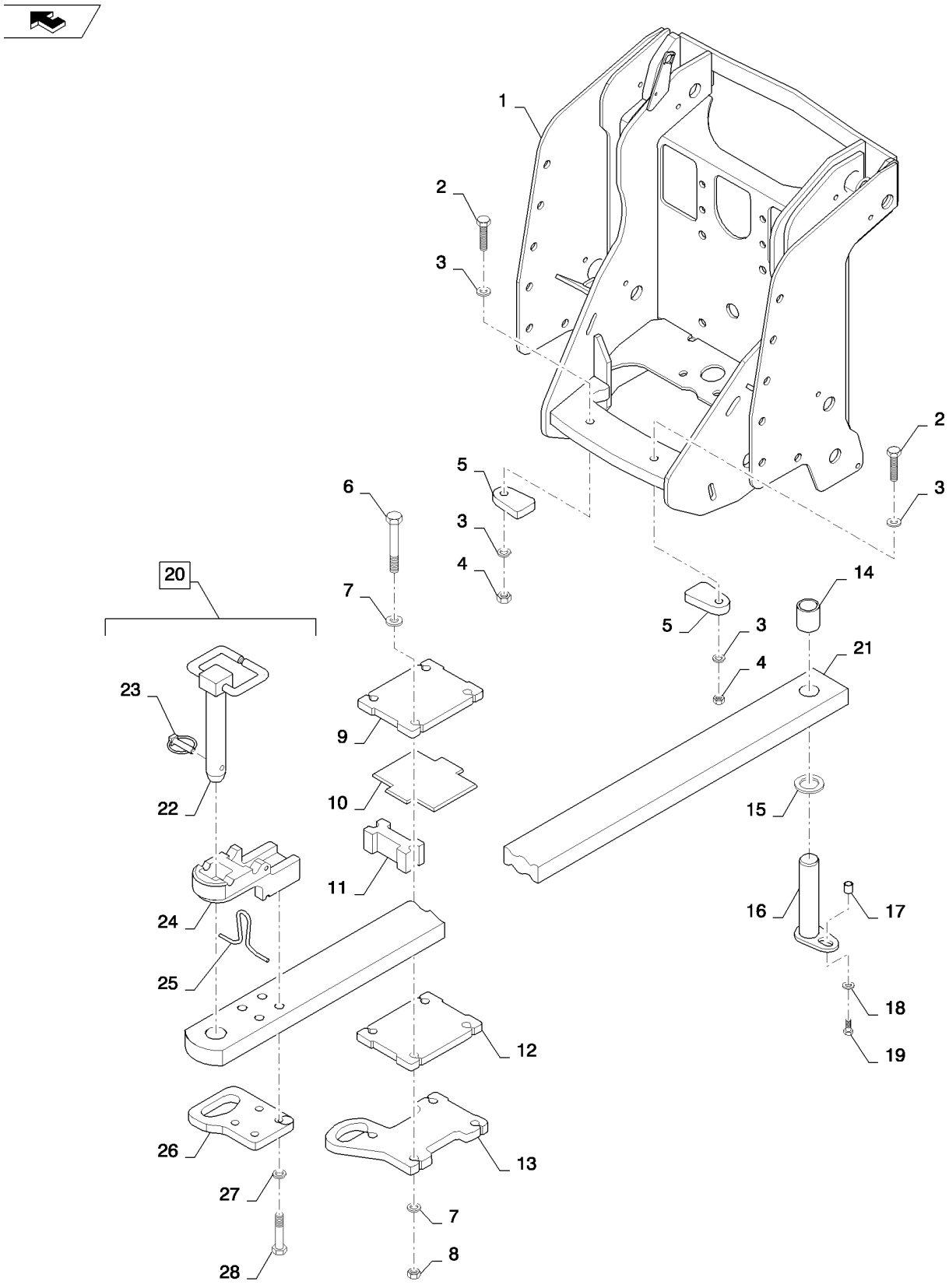


DRAWBAR - HEAVY DUTY, WITHOUT THREE POINT HITCH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87323021		1	HANGER, Drawbar, T9.615
1		87740181		1	HANGER, Drawbar, T9.670
2		627-24070		14	BOLT, Hex, M24 x 70, 10.9, Full Thd
3		896-11024		26	WASHER, M24 x 44.5 x 5, HT
4		829-1424		12	NUT, M24, Cl 10
5		827-24210		2	BOLT, Hex, M24 x 210, 10.9, T9.615
5		827-24190		2	BOLT, Hex, M24 x 190, 10.9, T9.670
6		827-24160		4	BOLT, Hex, M24 x 160, 10.9, T9.615
6		827-24130		4	BOLT, Hex, M24 x 130, 10.9, T9.670
7		896-11024		12	WASHER, M24 x 44.5 x 5, HT
8		829-1424		6	NUT, M24, Cl 10
9		87498786		2	PLATE, Mounting, Not Used On T9.670
10		87571551		1	STRAP, Hammer Strap Support
11		87524463		1	SPACER
12		87317191		1	WASHER
13		87524404		1	PIN
14		70-5967T1		1	SPACER
15		496-21066		1	WASHER, 21/32" x 1 5/16" x .150"
16		627-16040		1	BOLT, Hex, M16 x 40, 10.9
17		87609236		1	DRAWBAR, Assembly, Heavy Duty, Inc. 18 - 25
18		87564456		1	DRAWBAR, Heavy Duty
19		87615032		1	CLEVIS PIN
20		87522067		1	LOCK PIN
21		87615031		1	SWINGING DRAWBAR, Hammerstrap Assy.
22		375721A1		1	LATCH, Drop Pin
23		87574391		1	STEEL PLATE, Safety Chain
24		896-15020		4	WASHER, M20 x 44.5 x 5, HT
25		827-20140		4	BOLT, Hex, M20 x 140, 10.9

37.100.02		p1	05/11

DRAWBAR - HEAVY DUTY, WITH THREE POINT HITCH

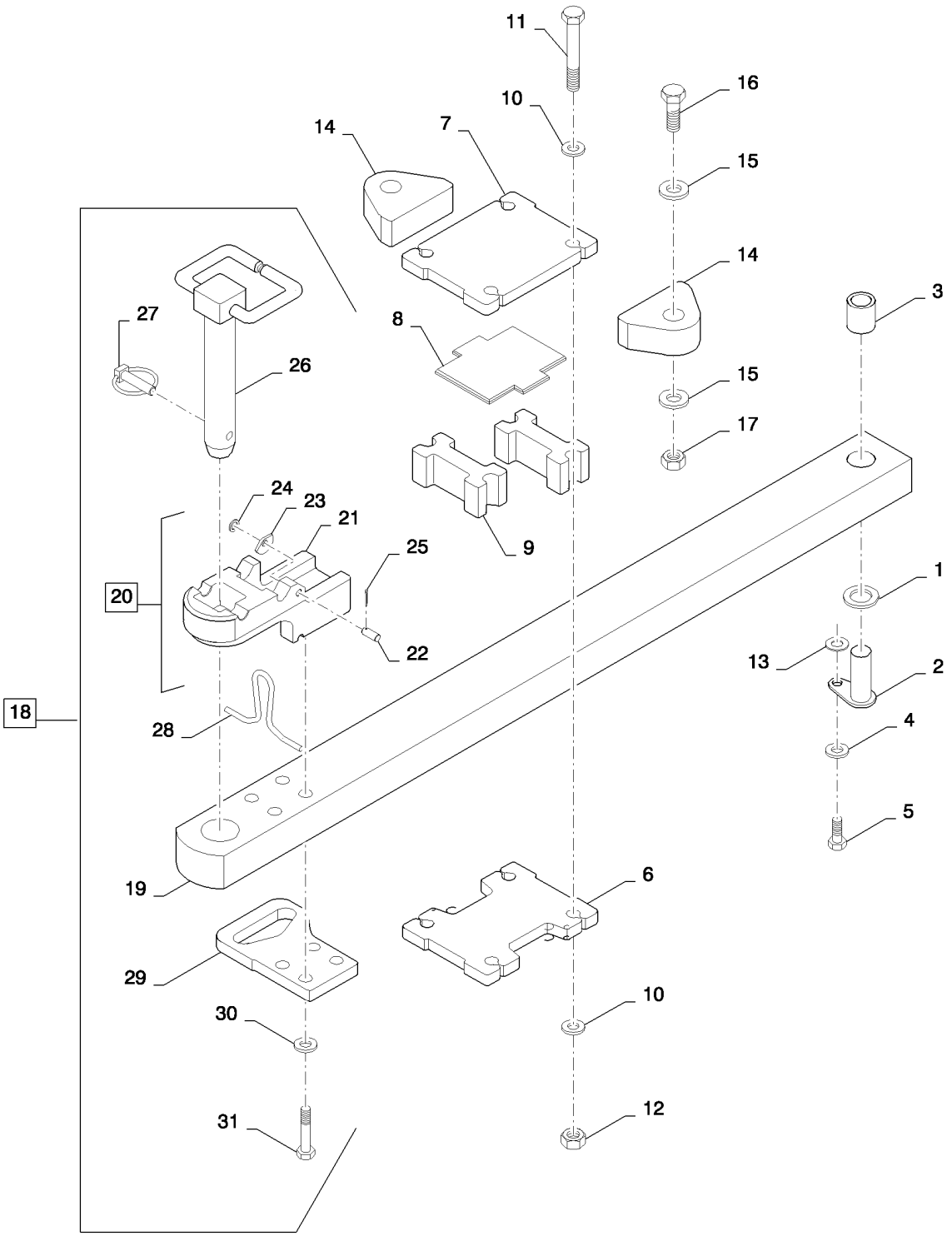


DRAWBAR - HEAVY DUTY, WITH THREE POINT HITCH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84284081		1	3 POINT HITCH, Mount
2		827-24140		2	BOLT, Hex, M24 x 140, 10.9
3		896-11024		4	WASHER, M24 x 44.5 x 5, HT
4		832-10424		2	LOCK NUT, M24 x 3, Cl 8
5		87725363		2	PLATE, Drawbar Stop
6		827-20220		4	BOLT, Hex, M20 x 220, 10.9
7		896-15020		8	WASHER, M20 x 44.5 x 5, HT
8		829-1420		4	NUT, M20, Cl 10
9		87564455		1	PLATE, Drawbar, Top
10		87746694		1	WEAR PAD
11		87564454		2	SPACER
12		87567060		1	PLATE, Drawbar, Bottom
14		87524463		1	SPACER
15		87317191		1	WASHER
16		87524404		1	PIN
17		70-5967T1		1	SPACER
18		496-21066		1	WASHER, 21/32" x 1 5/16" x .150"
19		627-16040		1	BOLT, Hex, M16 x 40, 10.9
20		87609236		1	DRAWBAR, Assembly, Heavy Duty, Inc. 21 - 28
21		87564456		1	DRAWBAR, Heavy Duty
22		87615032		1	CLEVIS PIN
23		87522067		1	LOCK PIN
24		87615031		1	SWINGING DRAWBAR, Hammerstrap Assy.
25		375721A1		1	LATCH, Drop Pin
26		87574391		1	STEEL PLATE, Safety Chain
27		896-15020		4	WASHER, M20 x 44.5 x 5, HT
28		827-20140		4	BOLT, Hex, M20 x 140, 10.9

37.100.02	01	p1	08/11

DRAWBAR - STANDARD - T9.560

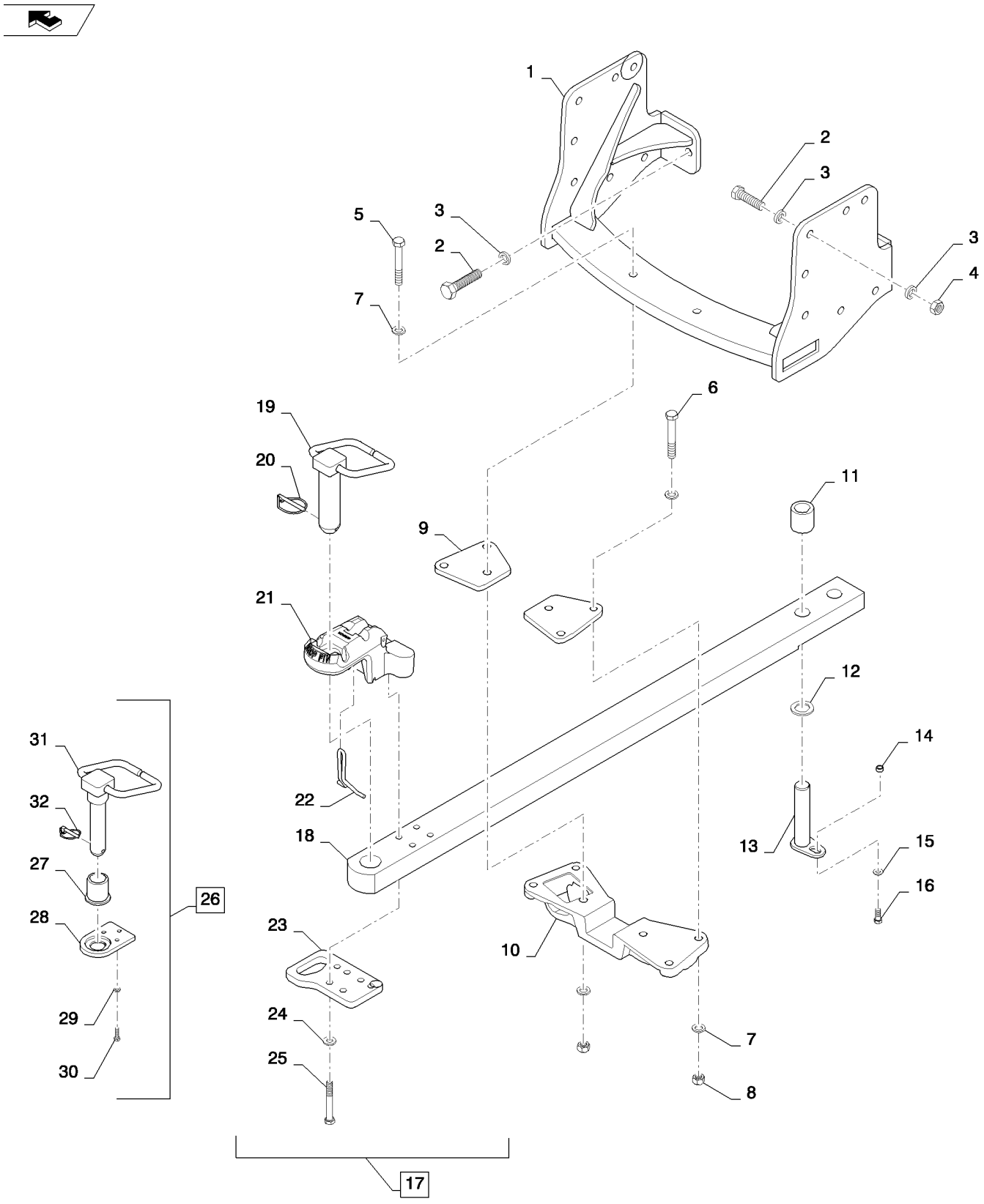


DRAWBAR - STANDARD - T9.560

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87317191		1	WASHER, 1.763 x 2.750 x .250 IN
2		87524404		1	PIN
3		87524463		1	SPACER, Drawbar
4		86624189		1	WASHER, 21/32" x 1 5/16" x .150"
5		374835		1	BOLT, Hex, M16 x 40, 10.9
6		87567060		1	PLATE, Drawbar Bottom
7		87564455		1	PLATE, Drawbar Top
8		87746694		1	WEAR PAD
9		87564454		2	SPACER, Drawbar
10		86639847		12	WASHER, M20 x 44.5 x 5, HT
11		87015584		4	BOLT, Hex, M20 x 220, 10.9
12		9847024		4	NUT, M20, Cl 10
13		NSS		1	NOT SERVICED SEPARATELY, SPACER
14		87725363		2	PLATE, Drawbar Stop
15		87016608		4	WASHER, M24 x 44.5 x 5, HT
16		86639186		2	SCREW, Hex, M24 x 140, 10.9
17		86639243		2	LOCK NUT, M24 x 3, Cl 8
18		87609236		1	DRAWBAR, Assembly, Heat Treated
19		87564456		1	DRAWBAR, Standard And Heavy Duty
20		87615031		1	SWINGING DRAWBAR, Hammerstrap
21		NSS		1	NOT SERVICED SEPARATELY, Hammerstrap
22		87016625		1	CLEVIS PIN, 3/8" x 2"
23		87617590		1	STOP LOCK, Secondary
24		86625241		1	WASHER, 13/32" x 13/16" x .089", HDN, 3/8"
25		280251		1	COTTER PIN, 3/32" x 1"
26		87615032		1	CLEVIS PIN
27		87522067		1	LOCK PIN, Retaining
28		375721A1		1	LATCH, Drawpin Trigger
29		87574391		1	STEEL PLATE, Safety Chain
30		86639847		4	WASHER, M20 x 44.5 x 5, HT
31		84025013		4	BOLT, Hex, M20 x 140, 10.9

37.100.03		p1	05/11

DRAWBAR - CATEGORY 5, WITHOUT THREE POINT HITCH

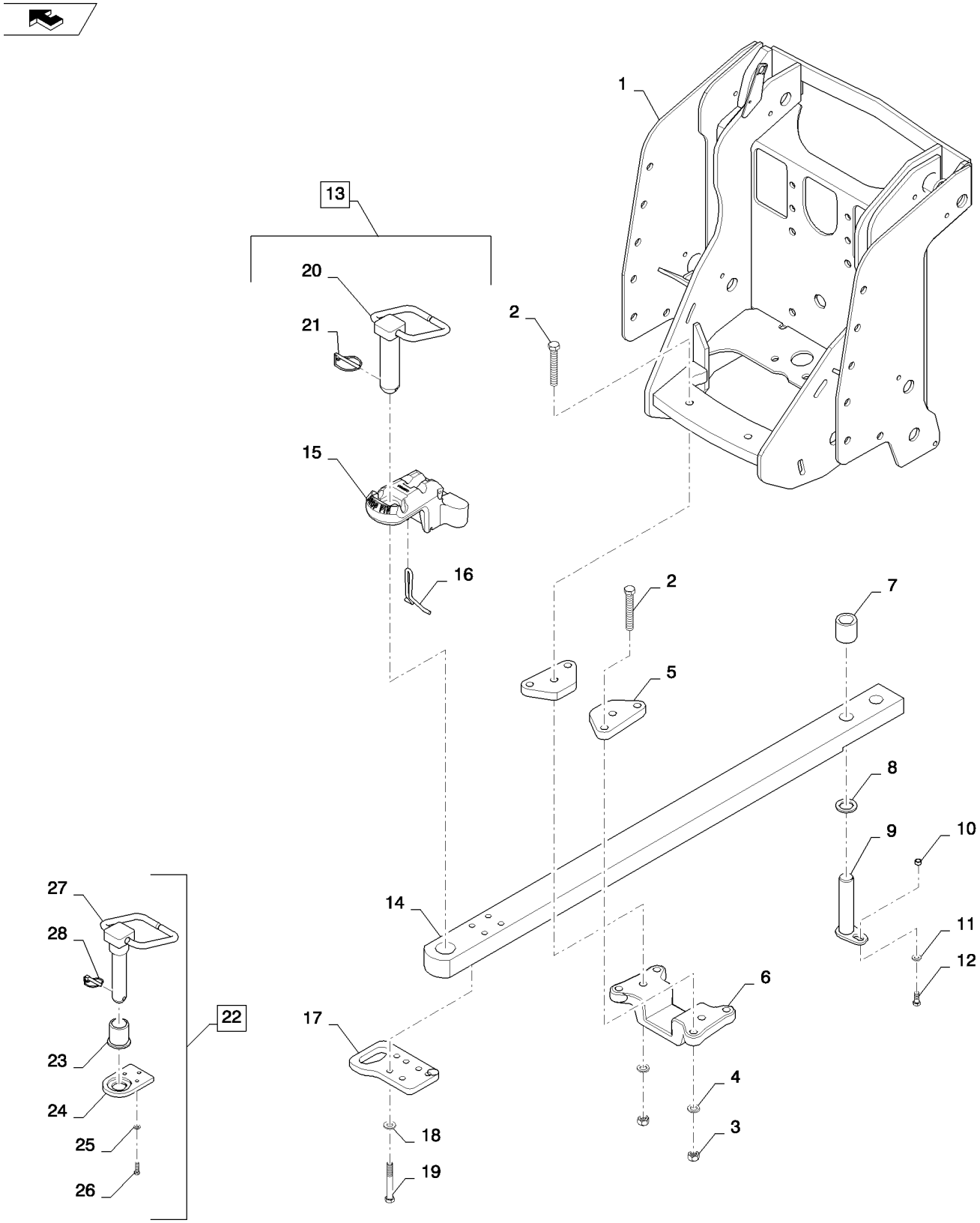


DRAWBAR - CATEGORY 5, WITHOUT THREE POINT HITCH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87740181		1	HANGER, Drawbar
2		627-24070		14	BOLT, Hex, M24 x 70, 10.9, Full Thd
3		896-11024		26	WASHER, M24 x 44.5 x 5, HT
4		829-1424		12	NUT, M24, Cl 10
5		827-24200		2	BOLT, Hex, M24 x 200, 10.9
6		827-24140		4	BOLT, Hex, M24 x 140, 10.9
7		896-11024		12	WASHER, M24 x 44.5 x 5, HT
8		829-1424		6	NUT, M24, Cl 10
9		84324440		2	PLATE, Mounting
10		87571551		1	STRAP, Hammer Strap Support
11		87524463		1	SPACER
12		87317191		1	WASHER
13		87524404		1	PIN
14		70-5967T1		1	SPACER
15		496-21066		1	WASHER, 21/32" x 1 5/16" x .150"
16		627-16040		1	BOLT, Hex, M16 x 40, 10.9
17		84316418		1	DRAWBAR, Assembly, Category 5, Inc. 18 - 25
18		84316416		1	DRAWBAR, Category 5
19		84316411		1	PIN, Hitch, Category 5
20		84316409		1	RETAINER, Click Pin
21		84316415		1	HITCH, Hammerstrap, Category 5
22		84316413		1	PIN, Hitch, Trigger, Category 5
23		84316412		1	MOUNT, Safety Chain Plate
24		896-15020		6	WASHER, M20 x 44.5 x 5, HT
25		827-20150		6	BOLT
26		84316408		1	KIT, Drawbar, Category 5 To Catagory 4, Inc. 27 - 32
27		84316406		1	CONVERTER, Bushing, Cat 5 to Cat 4
28		84316407		1	CONVERTER, Plate, Cat 5 to Cat 4
29		896-15012		3	WASHER, M12 x 28.5 x 4, HT
30		627-12040		3	BOLT, Hex, M12 x 40, 10.9, Full Thd
31		84316401		1	PIN, Hitch, Cat 5 to Cat 4
32		87522067		1	LOCK PIN, Retaining

37.100.04		p1	05/11

DRAWBAR - CATEGORY 5, WITH THREE POINT HITCH

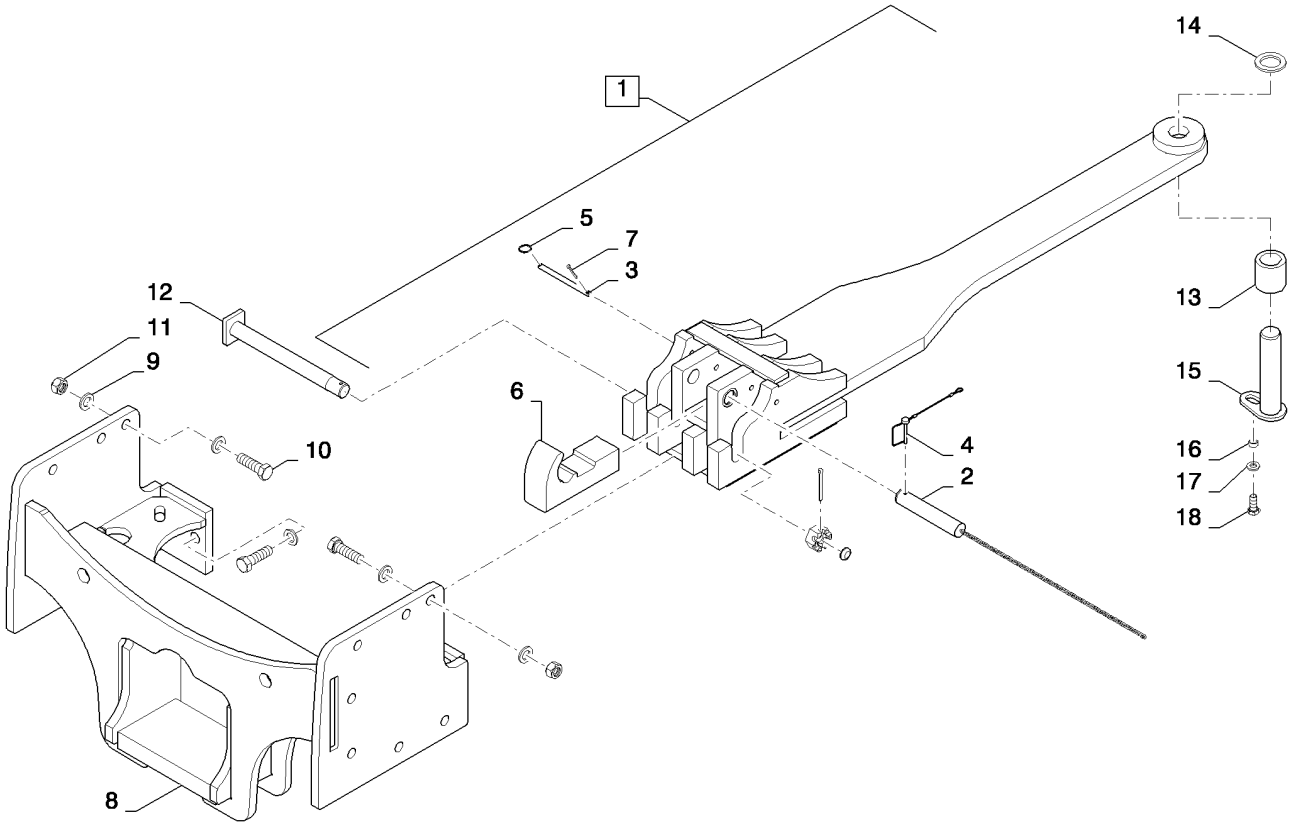


DRAWBAR - CATEGORY 5, WITH THREE POINT HITCH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84284081		1	3 POINT HITCH, Mount
2		827-24160		6	BOLT, Hex, M24 x 160, 10.9
3		829-1424		6	NUT, M24, Cl 10
4		896-11024		12	WASHER, M24 x 44.5 x 5, HT
5		84354262		2	PLATE, Drawbar Support
6		84354264		1	SUPPORT, Hammerstrap
7		87524463		1	SPACER, Drawbar
8		87317191		1	WASHER, 2.019 X 3.003 X .25 IN HDN ZND
9		87524404		1	PIN
10		70-5967T1		1	SPACER
11		496-21066		1	WASHER, 21/32" x 1 5/16" x .150"
12		627-16040		1	BOLT, Hex, M16 x 40, 10.9
13		84316418		1	DRAWBAR, Category 5, Inc. 14 - 21
14		84316416		1	DRAWBAR, Flat, Cat 5
15		84316415		1	HITCH, Hammerstrap Assy, Cat 5
16		84316413		1	PIN, Hitch, Trigger, Cat 5
17		84316412		1	MOUNT, Safety Chain Plate
18		896-15020		6	WASHER, M20 x 44.5 x 5, HT
19		827-20150		6	BOLT
20		84316411		1	PIN, Hitch, Cat 5
21		84316409		1	RETAINER, Click Pin
22		84316408		1	KIT, Drawbar, Category 5 To Category 4
23		84316406		1	CONVERTER, Bushing, Cat 5 To Cat 4
24		84316407		1	CONVERTER, Plate, Cat 5 To Cat 4
25		896-15012		3	WASHER, M12 x 28.5 x 4, HT
26		627-12040		3	BOLT, Hex, M12 x 40, 10.9, Full Thd
27		84316401		1	PIN, Hitch, Cat 5 To Cat 4
28		87522067		1	LOCK PIN, Retaining

37.100.05		p1	05/11

DRAWBAR - QUICK HITCH - SCRAPER - T9.615



DRAWBAR - QUICK HITCH - SCRAPER - T9.615

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84268954		1	DRAWBAR, Scraper, Inc. 2 - 7
2		84270658		1	LOCK PIN, Keeper
3		84270656		1	PIN, Retainer
4		84270653		1	CLIP, Lock Pin, W/ Lanyard
5		792026		1	LOCKING RING
6		84270661		1	LOCK PIN
7		87399		1	COTTER PIN, 3/16" x 1 3/4"
8		87737113		1	HANGER, Drawbar
9		896-11024		26	WASHER, M24 x 44.5 x 5, HT
10		827-24080		14	BOLT, Hex, M24 x 80, 10.9, Full Thd
11		829-1424		12	NUT, M24, Cl 10
12		84268964		1	PIN, Ashland Drawbar
13		87524463		1	SPACER, Drawbar
14		87317191		1	WASHER, 2.019 X 3.003 X .25 IN HDN ZND
15		87524404		1	PIN
16		70-5967T1		1	SPACER
17		496-21066		1	WASHER, 21/32" x 1 5/16" x .150"
18		627-16040		1	BOLT, Hex, M16 x 40, 10.9

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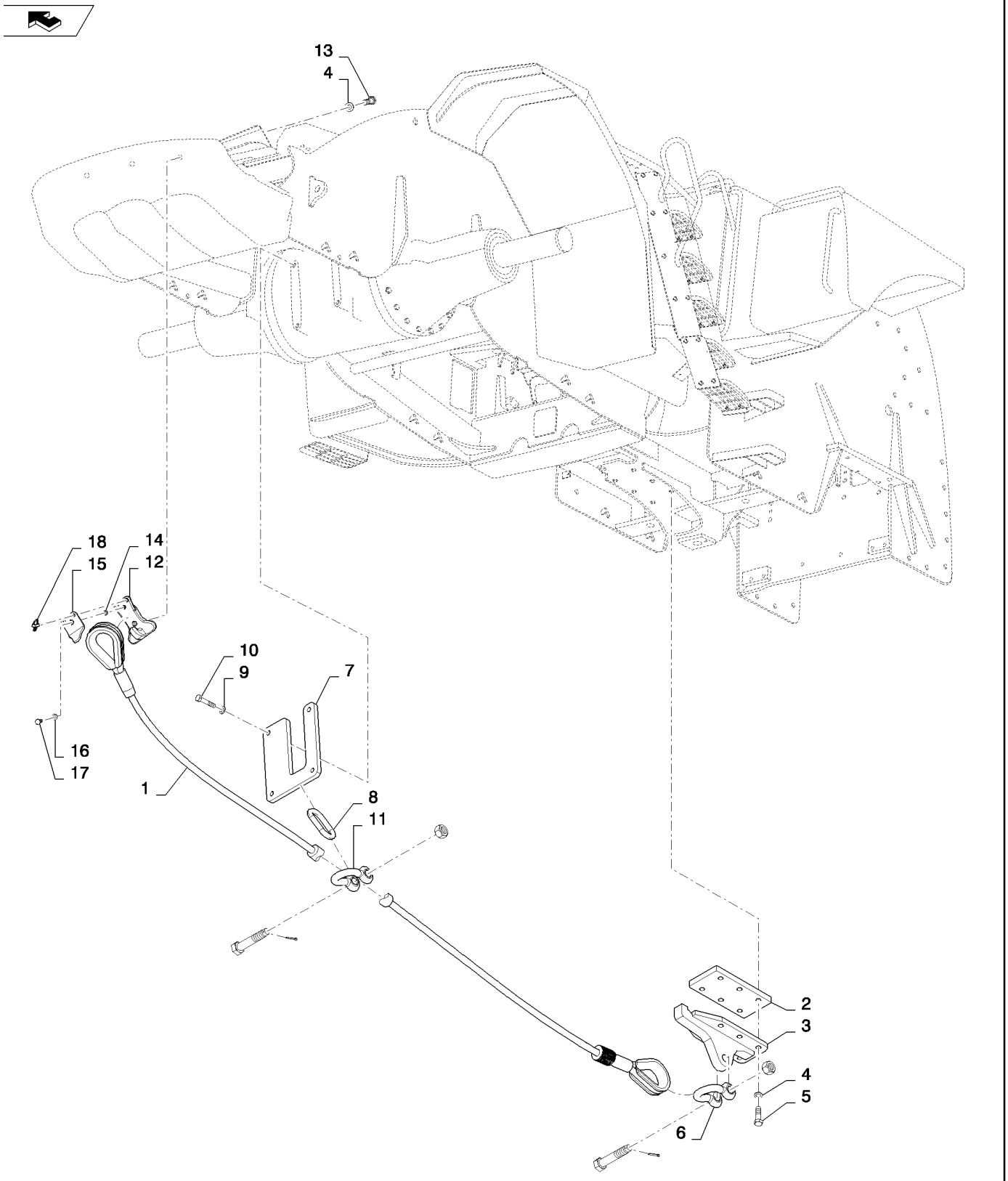
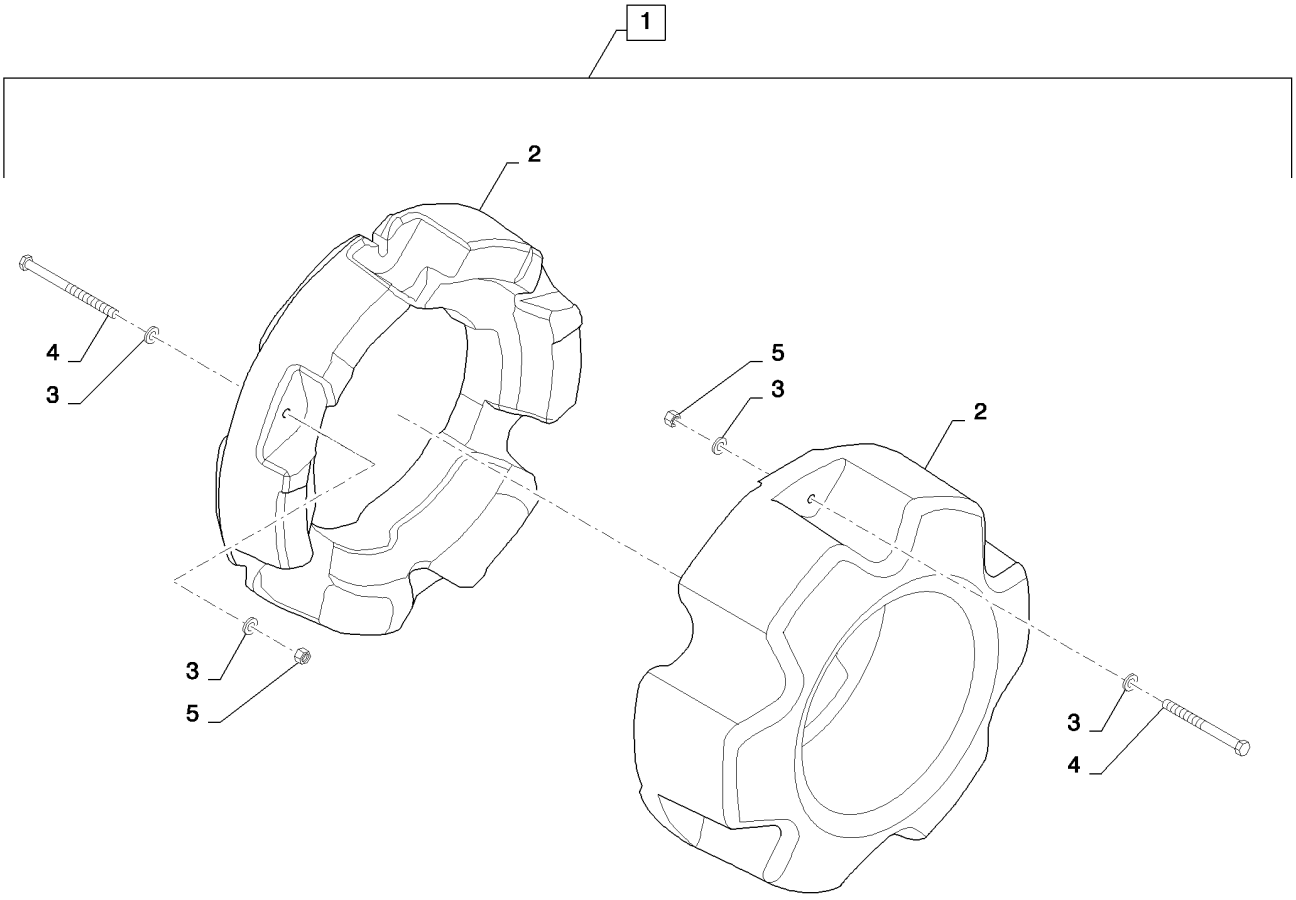
TOW CABLE



TOW CABLE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		379523A1		1	CABLE ASSY., Tow
2		87548081		1	MOUNTING PLATE, Tow Cable
3		87548080		1	MOUNTING PLATE, Tow Cable
4		896-11024		7	WASHER, M24 x 44.5 x 5, HT
5		827-24080		6	BOLT, Hex, M24 x 80, 10.9, Full Thd
6		87539843		1	SHACKLE, Anchor
7		84131002		1	MOUNT, Tow Cable, Center
8		409753A1		1	LINK, 1"
9		896-11020		4	WASHER, M20 x 37.5 x 4, HT
10		827-20100		4	BOLT, Hex, M20 x 100, 10.9
11		369838A1		1	SHACKLE
12		84194283		1	MOUNT, Front Tow Cable
13		827-24100		1	BOLT, Hex, M24 x 100, 10.9
14		70-5967T1		1	SPACER
15		84194615		1	LATCH HOOK, Tow Cable
16		896-11016		1	WASHER, M17.5 x 30 x 4, HT
17		627-16040		1	BOLT, Hex, M16 x 40, 10.9
18		19-1041		1	LOCK PIN, 7/16" x 2"

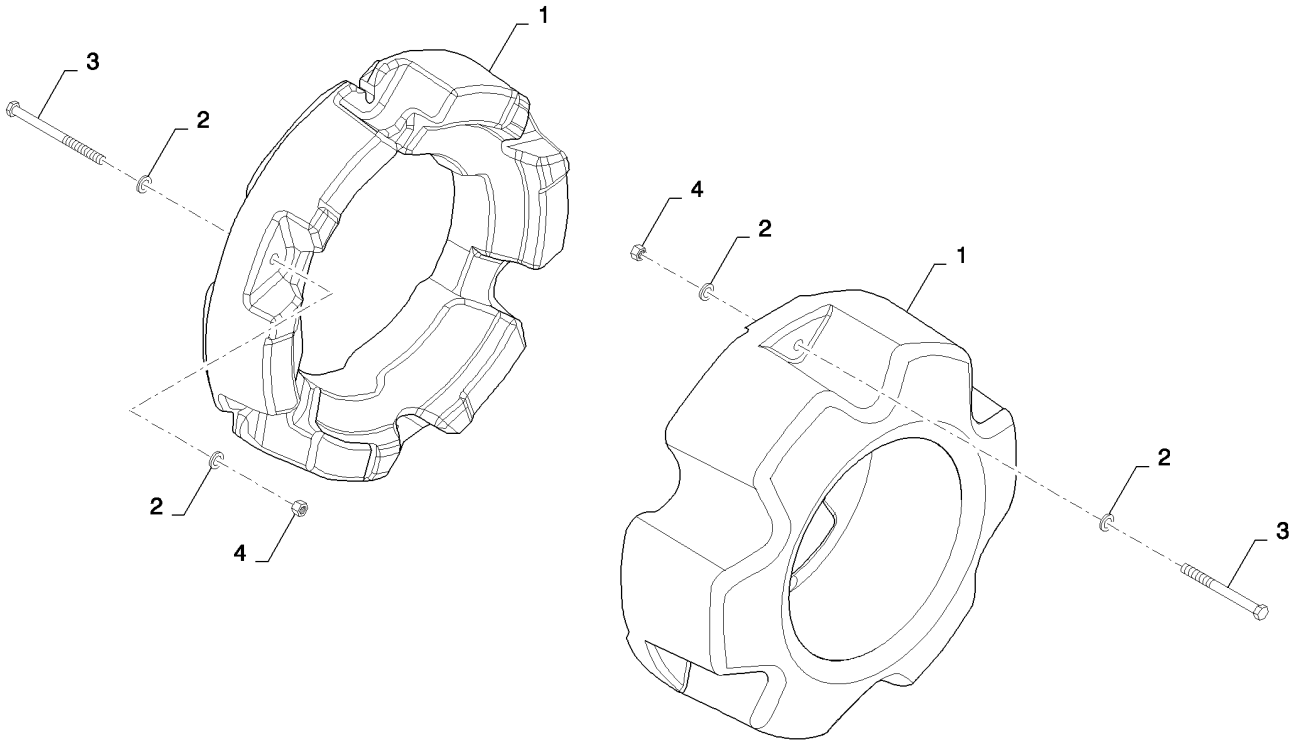
WHEEL WEIGHTS - 500 & 1000 LBS.



WHEEL WEIGHTS - 500 & 1000 LBS.

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		403138A1		1	WHEEL WEIGHT, Assembly, 2X - 500 LBS, Inc. 2 - 5
1		403137A1		1	WHEEL WEIGHT, Assembly, 2X - 1000 LBS, Inc. 2 - 5
2		87310406		2	WHEEL WEIGHT, Steel, 500 lbs.
2		405830A1		2	WEIGHT, Steel, 1000 lbs.
3		86625266		12	WASHER, M17.5 x 30 x 4, HT
4		43281		6	BOLT, Hex, M16 x 120, 10.9
5		412066		6	NUT, M16 x 2, Cl 8

WHEEL WEIGHTS - 900 & 1600 LBS



WHEEL WEIGHTS - 900 & 1600 LBS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84274538		2	WHEEL WEIGHT, 900 lbs.
1		84274539		2	WHEEL WEIGHT, 1600 lbs.
2		896-11020		12	WASHER, M20 x 37.5 x 4, HT
3		827-20110		6	BOLT, Hex, M20 x 110, 10.9
4		832-10420		6	LOCK NUT, M20 x 2.5, Cl 8

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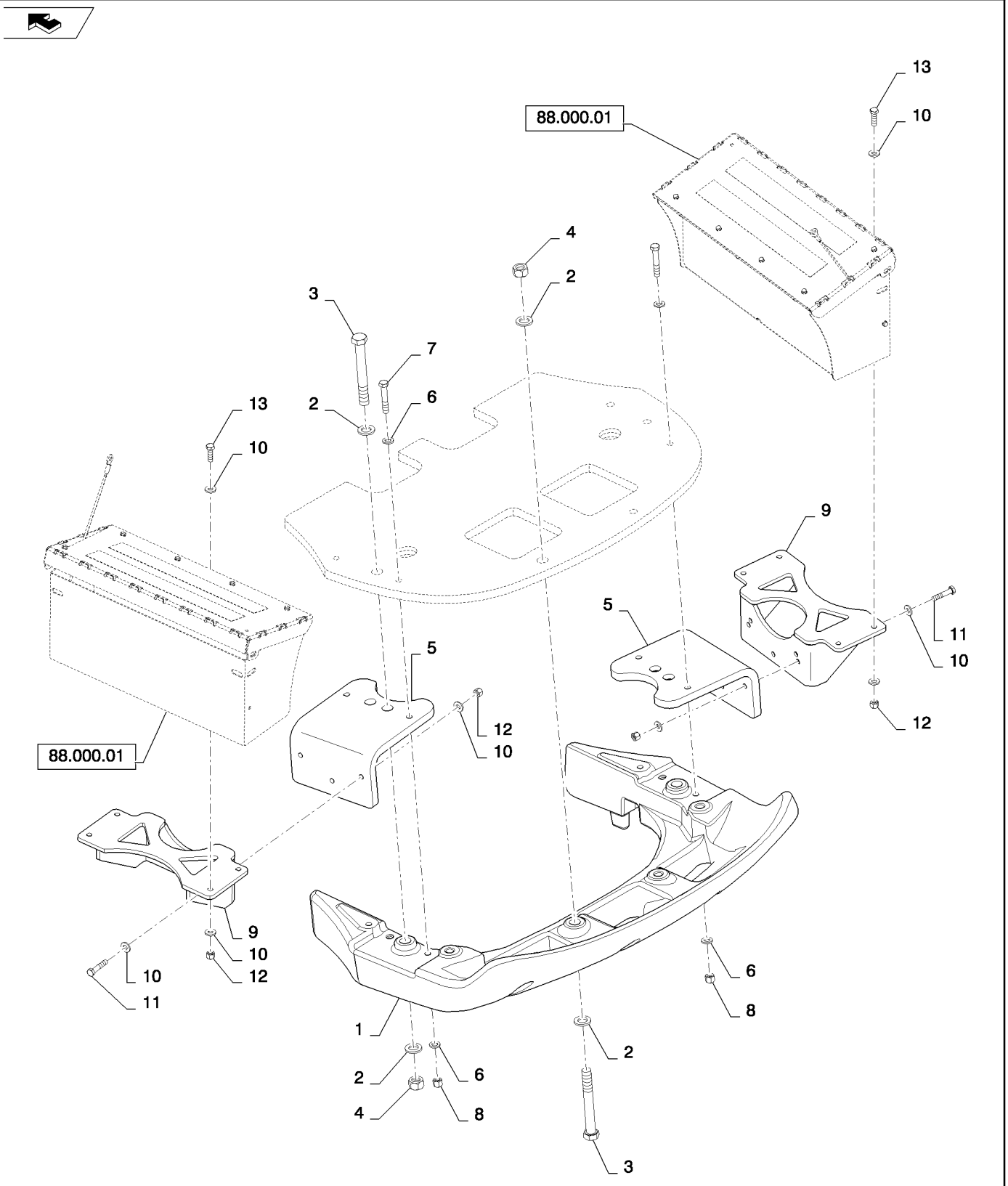
FRONT BUMPER



FRONT BUMPER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84185284		1	BALLAST, Front Bumper
2		896-11020		16	WASHER, M20 x 37.5 x 4, HT
3		827-20160		8	BOLT
4		829-1420		8	NUT, M20, Cl 10
5		84187145		2	BRACKET, Tool Box Mounting
6		896-11012		8	WASHER, M13.5 x 24.5 x 3, HT
7		827-12070		4	BOLT, Hex, M12 x 70, 10.9
8		832-10412		4	LOCK NUT, M12 x 1.75, Cl 8
9		84187148		2	BRACKET, Tool Box Mounting
10		896-15010		28	WASHER, M10 x 24.5 x 3, HT
11		827-10050		6	BOLT, Hex, M10 x 50, 10.9
12		832-10410		14	LOCK NUT, M10 x 1.5, Cl 8
13		627-10035		8	BOLT, Hex, M10 x 35, 10.9, Full Thd

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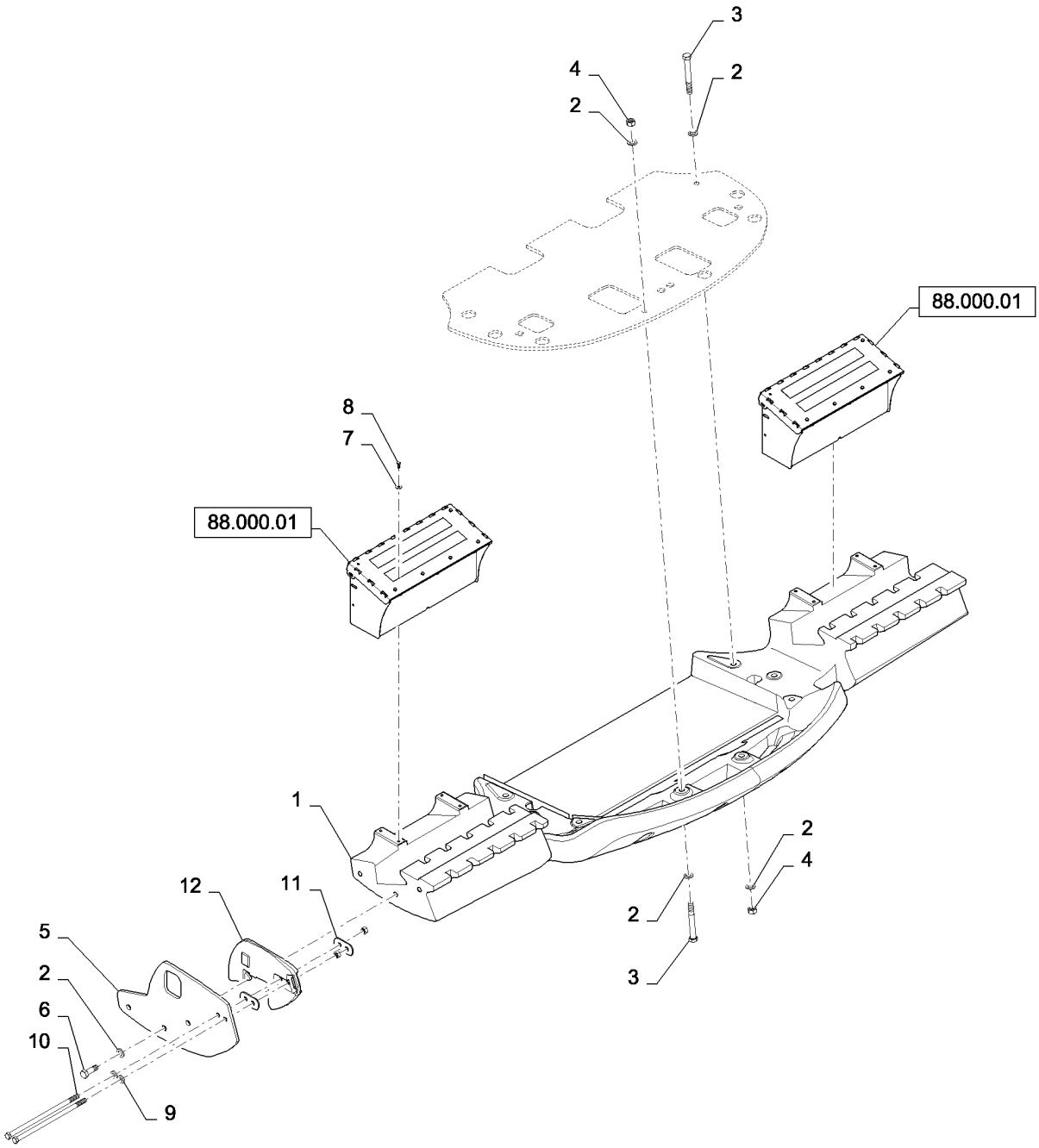
BALLAST PACK - FRONT FRAME WEIGHT

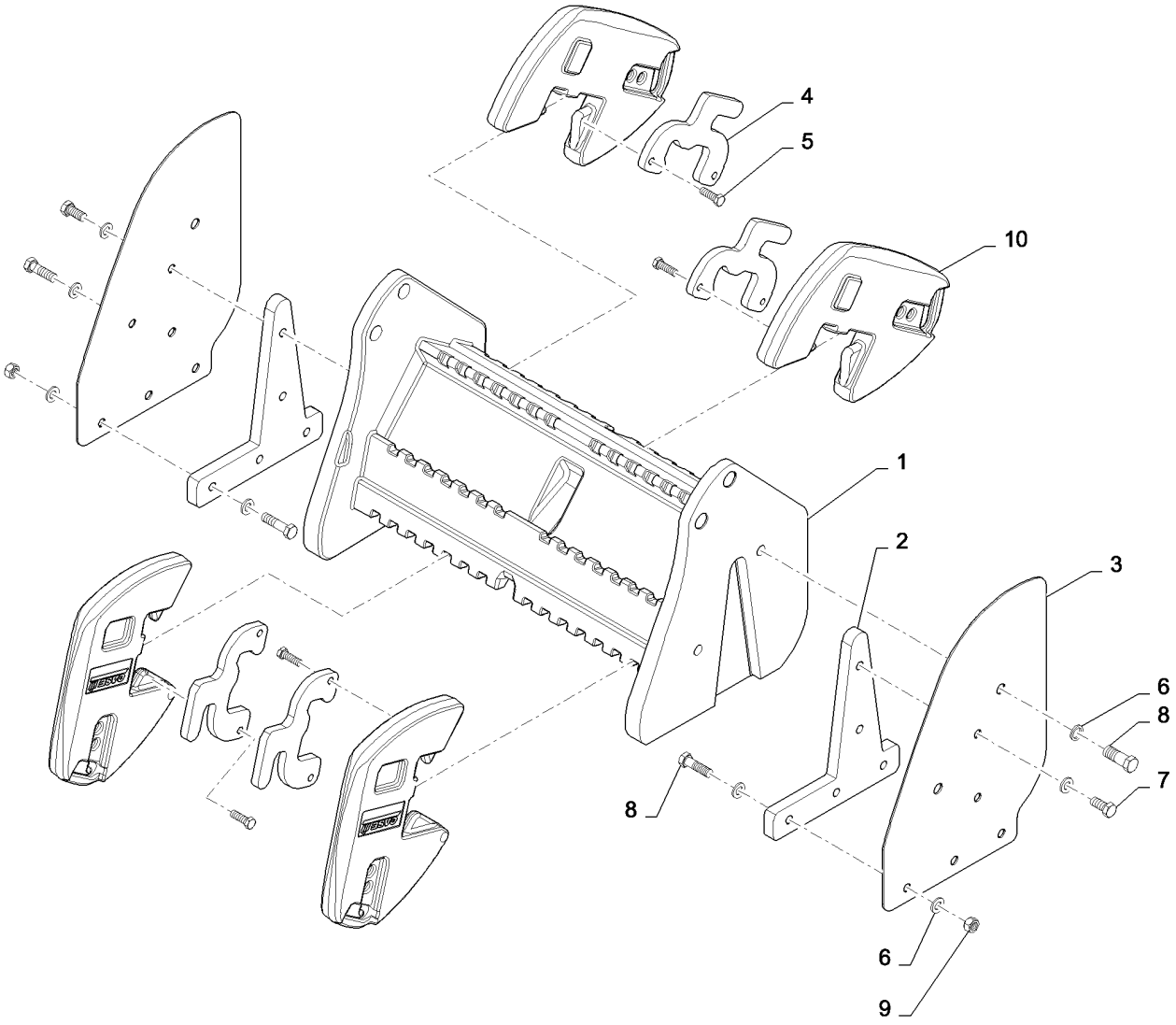


BALLAST PACK - FRONT FRAME WEIGHT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84185286		1	BALLAST, Front Bumper W/ Suitcase Weight Mounts
2		896-11020		22	WASHER, M20 x 37.5 x 4, HT
3		827-20160		8	BOLT
4		829-1420		8	NUT, M20, Cl 10
5		84206433		2	MOUNT, Ballast Side Plate
6		627-20060		6	BOLT, Hex, M20 x 60, 10.9
7		896-15010		8	WASHER, M10 x 24.5 x 3, HT
8		627-10025		8	BOLT, Hex, M10 x 25, 10.9, Full Thd
9		896-15016		4	WASHER, M17.5 x 34 x 5, HT
10		84129696		4	BOLT, M16 X 380 FULL CL 10.9
11		229483A2		4	RETAINER, Clamp Assembly, Front Weight
12		403140A1		AR	WEIGHT, Suitcase, 45 Kg

37.140.05		p1	06/11

BALLAST PACK - REAR FRAME WEIGHT



BALLAST PACK - REAR FRAME WEIGHT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84130847		1	SUPPORT, Rear Weight
2		84130846		2	BRACKET, Support, Weight
3		84261764		2	SHIELD
4		413393A1		4	PLATE, Suitcase Lock
5		627-16050		8	BOLT, Hex, M16 x 50, 10.9
6		896-11020		20	WASHER, M20 x 37.5 x 4, HT
7		627-20045		4	BOLT, Hex, M20 x 45, 10.9
8		827-20070		10	BOLT, Hex, M20 x 70, 10.9
9		829-1420		6	NUT, M20, Cl 10
10		403140A1		AR	WEIGHT, Suitcase, 45 Kg

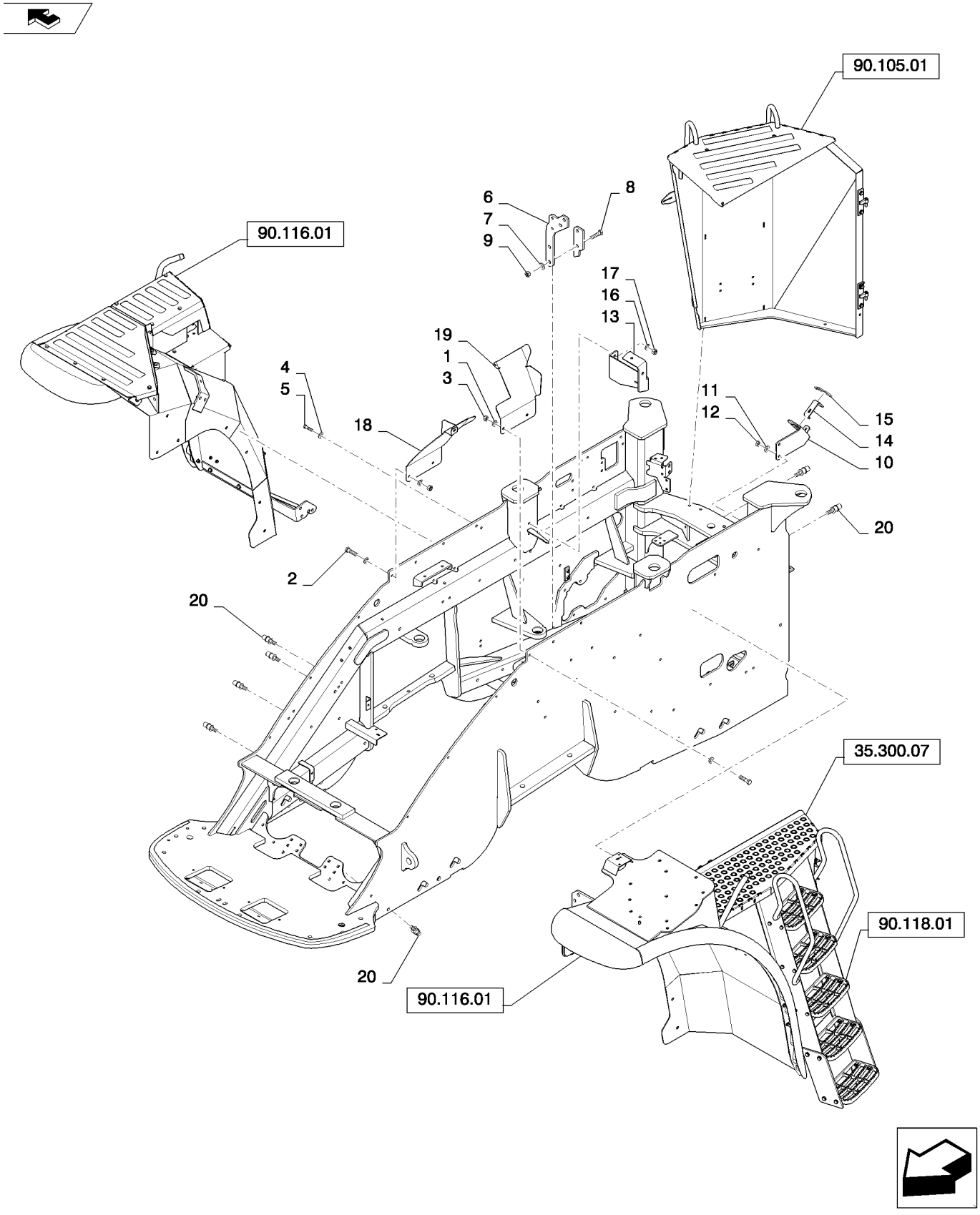
SECTION INDEX

39 - Frames

39.100.01	FRONT FRAME - WITHOUT SUSPENDED CAB
39.100.02	FRONT FRAME - WITH SUSPENDED CAB
39.100.05	REAR FRAME / FUEL TANK AND FENDERS - T9.615
39.100.06	REAR FRAME / FUEL TANKS AND FENDERS - T9.670
39.100.09	AUXILIARY VALVE MOUNT & OPTIONAL PTO BRACKET - WITHOUT PTO & THREE POINT HITCH
39.127.01	CENTER CONNECTING LINK

39.100.01		p1	05/11

FRONT FRAME - WITHOUT SUSPENDED CAB

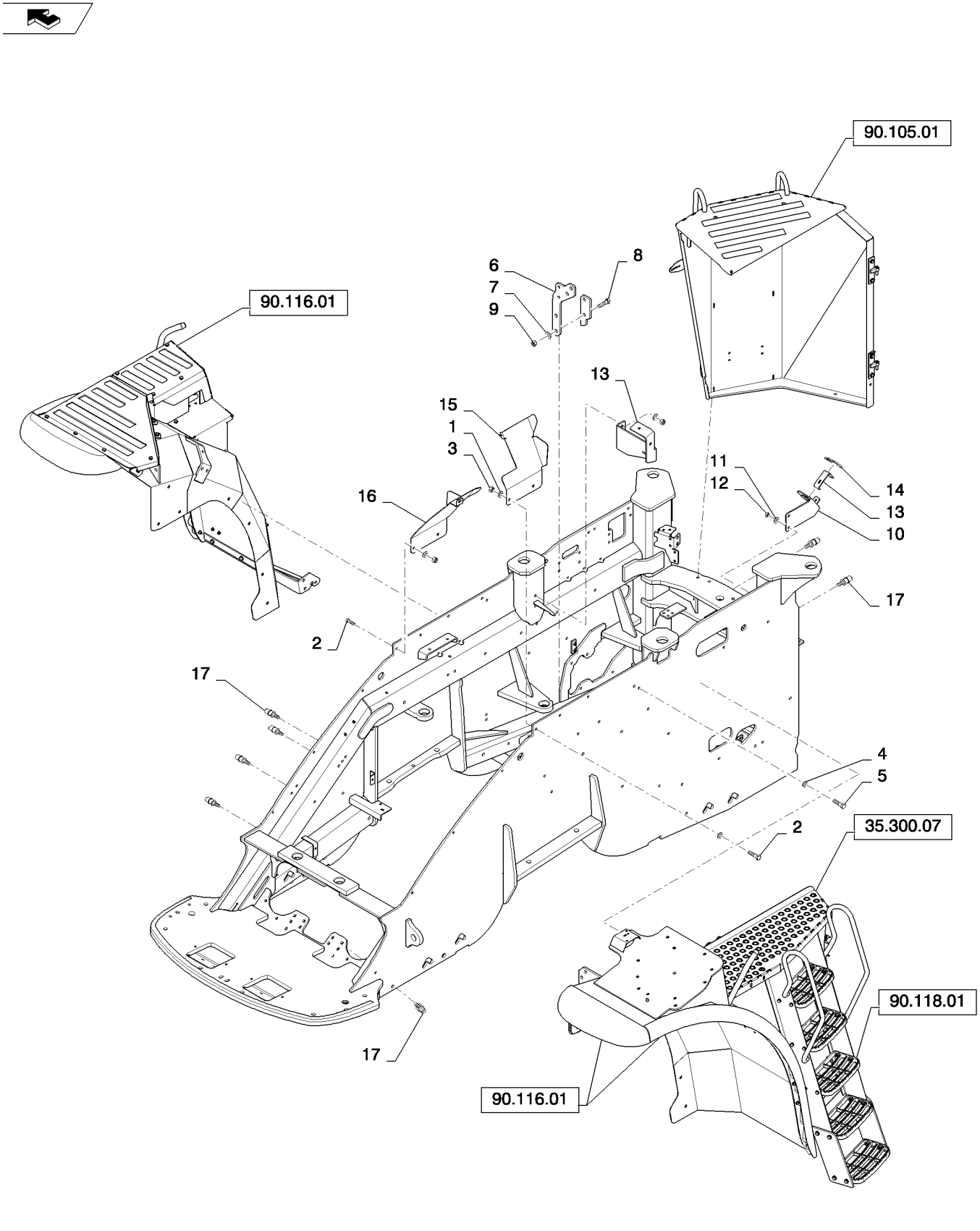


FRONT FRAME - WITHOUT SUSPENDED CAB

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		896-11012		10	WASHER, M13.5 x 24.5 x 3, HT
2		627-12045		4	BOLT, Hex, M12 x 45, 10.9, Full Thd
3		829-1412		6	NUT, M12, Cl 10
4		896-15012		2	WASHER, M12 x 28.5 x 4, HT
5		827-12050		2	BOLT, Hex, M12 x 50, 10.9
6		84270878		1	SUPPORT, Fender
7		896-15016		8	WASHER, M17.5 x 34 x 5, HT
8		627-16055		4	BOLT
9		829-1416		4	NUT, M16, Cl 10
10		84475372		1	BRACKET, DEF, LH Fill
11		895-15010		2	WASHER, M11 x 24 x 2
12		829-1410		2	NUT, M10, Cl 10
13		84356265		1	BRACKET, SUPPORTING, Routing Support
14		84360092		1	BRACKET, SUPPORTING, DEF, LH Fill Lock
15		L18331		1	CABLE STRAP
16		896-11008		2	WASHER, M8 x 17.5 x 2, HT
17		829-1408		2	NUT, M8, Cl 10
18		84376411		1	FAN BOTTOM SHIELD, SHIELD, RH Side
19		84376409		1	FAN BOTTOM SHIELD, SHIELD, LH Side
20		426285A1		31	STUD, Threaded, Captive

39.100.02		p1	05/11

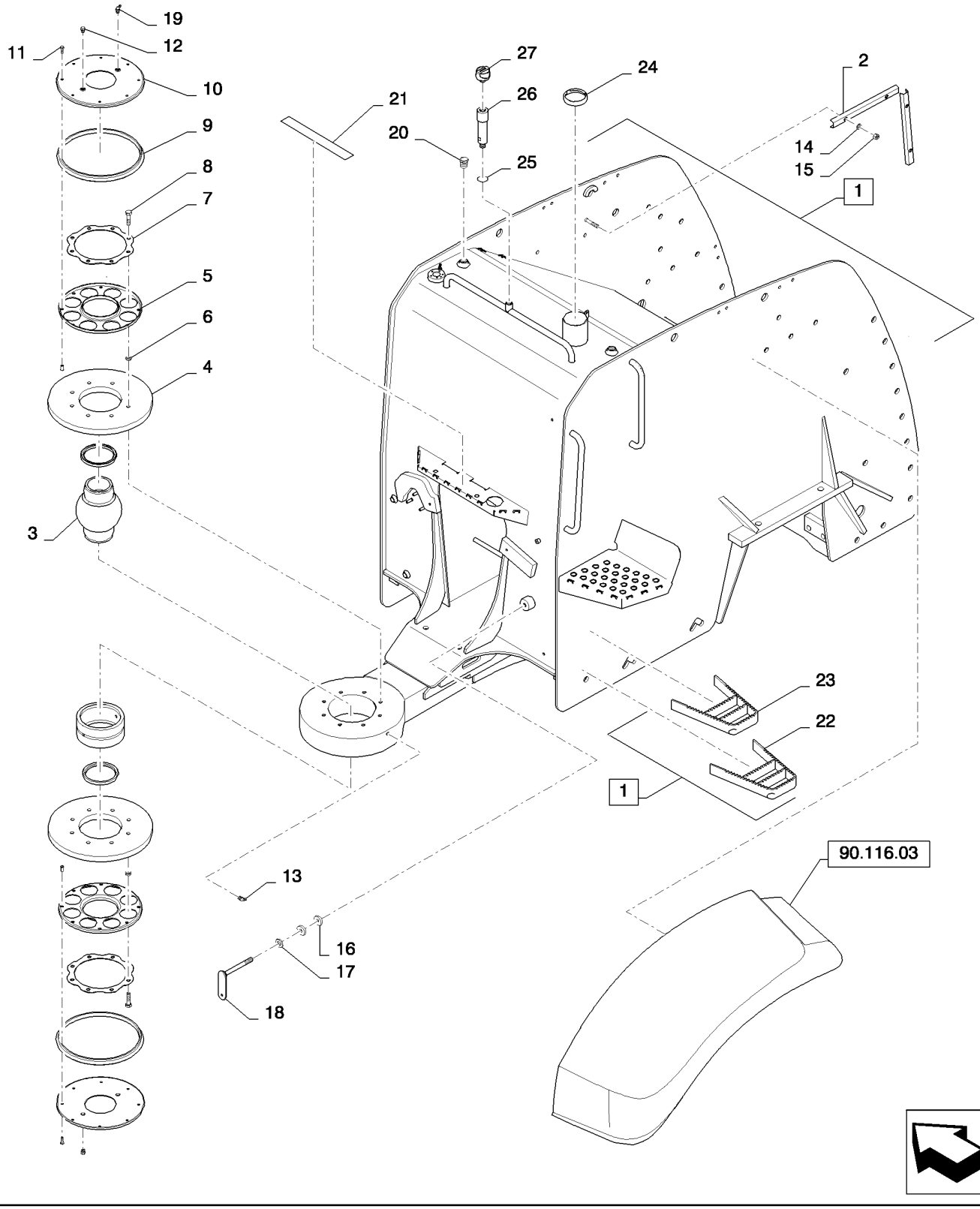
FRONT FRAME - WITH SUSPENDED CAB



FRONT FRAME - WITH SUSPENDED CAB

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		896-11012		10	WASHER, M13.5 x 24.5 x 3, HT
2		627-12045		4	BOLT, Hex, M12 x 45, 10.9, Full Thd
3		829-1412		6	NUT, M12, Cl 10
4		896-15012		2	WASHER, M12 x 28.5 x 4, HT
5		827-12050		2	BOLT, Hex, M12 x 50, 10.9
6		84270878		1	SUPPORT, Fender
7		896-15016		8	WASHER, M17.5 x 34 x 5, HT
8		627-16055		4	BOLT
9		829-1416		4	NUT, M16, Cl 10
10		84473652		1	BRACKET, DEF, LH Fill
11		895-15010		2	WASHER, M11 x 24 x 2
12		829-1410		2	NUT, M10, Cl 10
13		84360092		1	BRACKET, SUPPORTING, DEF, LH Fill Lock
14		L18331		1	CABLE STRAP
15		84376409		1	FAN BOTTOM SHIELD, LH Side
16		84376411		1	FAN BOTTOM SHIELD, RH Side
17		426285A1		29	STUD, Threaded, Captive

REAR FRAME / FUEL TANK AND FENDERS - T9.615

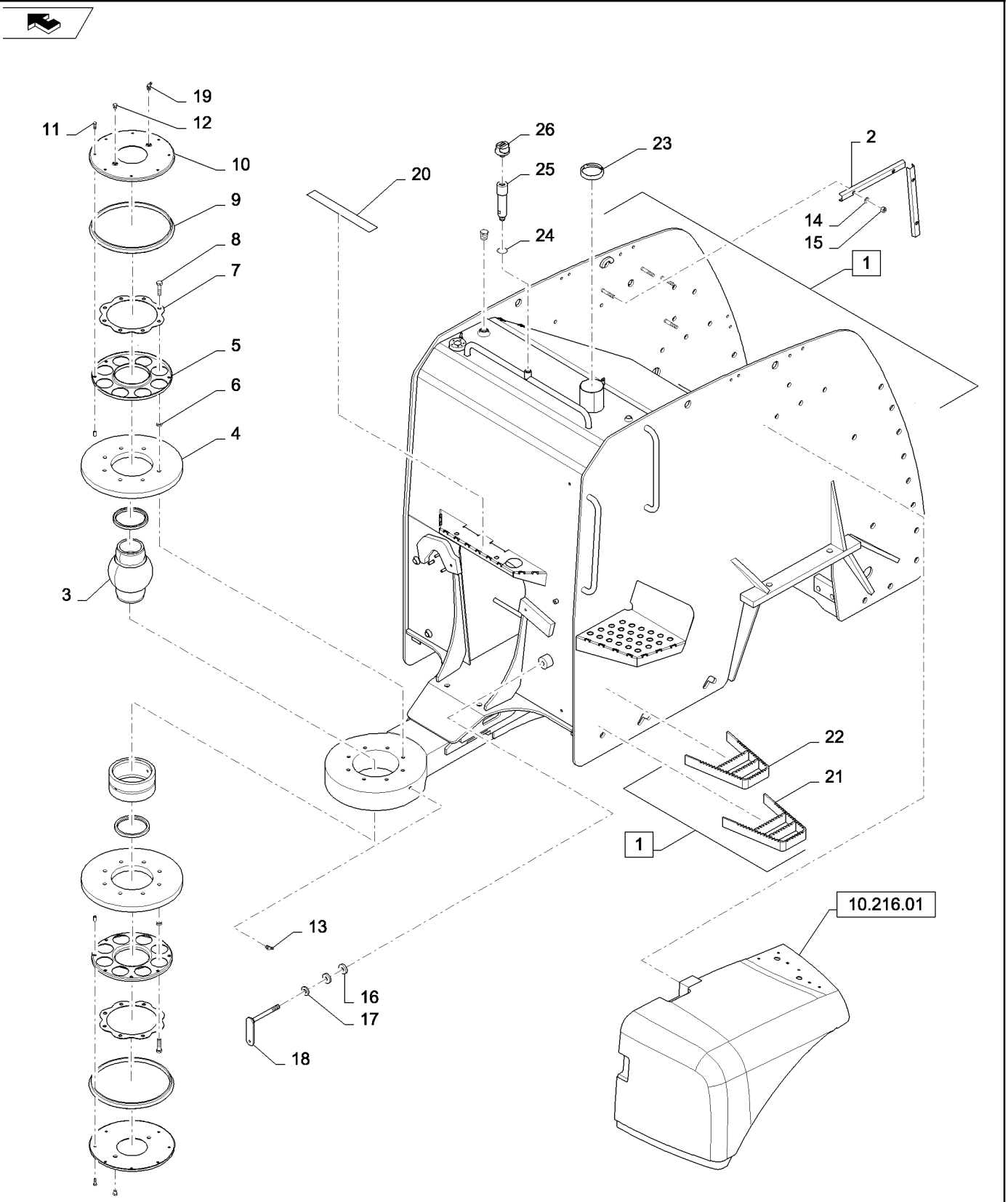


REAR FRAME / FUEL TANK AND FENDERS - T9.615

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84416682		1	FRAME, Rear, Inc. 22 - 23
2		413188A1		3	CHANNEL, Wire Guard
3		87644205		1	BEARING ASSY, Spherical Plain Extended
4		84179787		2	RING, Retaining
5		84151002		2	HOUSING
6		432444A1		16	SPACER, Retainer
7		87644212		2	RETAINING PLATE
8		827-10040		16	BOLT, Hex, M10 x 40, 10.9, Full Thd
9		84307902		2	RUBBER SEAL, Articulation Joint
10		87644215		2	COVER, Articulation Joint
11		463-61010		16	SCREW
12		217-402		3	PLUG, Hex Hd, 1/8"-27 NPTF
13		219-36		1	LUBE NIPPLE, 45º, 1/8" NPT x 7/8" lg
14		895-11008		6	WASHER, M8 x 16 x 1.6
15		832-10408		6	LOCK NUT, M8 x 1.25, Cl 8
16		321232A1		2	BUSHING
17		896-15012		1	WASHER, M12 x 28.5 x 4, HT
18		406390A1		1	HANDLE, Linkage Channel
19		219-40		1	LUBE NIPPLE, 65º, 1/8" NPT x 7/8" lg
20		217-410		2	PLUG, Hex Hd, 1/2"-14 NPTF
21		1-6835		1	ADHESIVE STRIP, Anti-Skid
22		248672A1		1	STEP, Lower Rear
23		249875A1		1	STEP, Center Rear
24		87555106		1	LOCKABLE FUEL CAP
25		237-6008		1	O-RING, 0.176" ID x 0.316" OD x 0.07"
26		84416871		1	VENTING SCREW, BOSS, Fuel Tank Breather
27		84412494		1	BREATHER

39.100.06		p1	05/11

REAR FRAME / FUEL TANKS AND FENDERS - T9.670

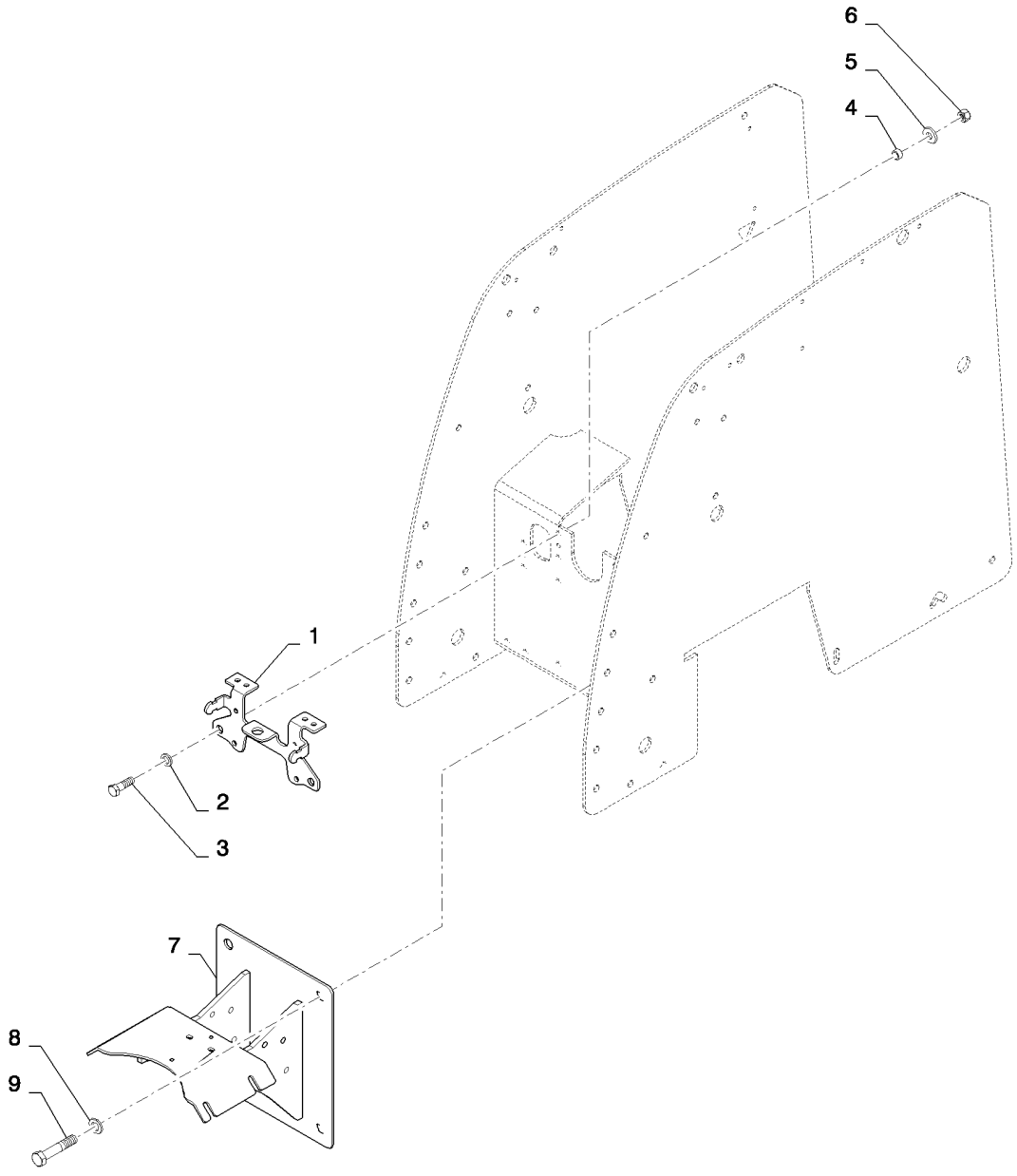


REAR FRAME / FUEL TANKS AND FENDERS - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84416683		1	FRAME, Rear, Inc. 21 - 22
2		413188A1		3	CHANNEL, Wire Guard
3		87644205		1	BEARING ASSY, Spherical Plain Extended
4		84179787		2	RING, Retaining
5		84151002		2	HOUSING
6		432444A1		16	SPACER, Retainer
7		87644212		2	RETAINING PLATE
8		827-10040		16	BOLT, Hex, M10 x 40, 10.9, Full Thd
9		84307902		2	RUBBER SEAL, Articulation Joint
10		87644215		2	COVER, Articulation Joint
11		463-61010		16	SCREW
12		217-402		3	PLUG, Hex Hd, 1/8"-27 NPTF
13		219-36		1	LUBE NIPPLE, 45º, 1/8" NPT x 7/8" lg
14		895-11008		6	WASHER, M8 x 16 x 1.6
15		832-10408		6	LOCK NUT, M8 x 1.25, Cl 8
16		321232A1		2	BUSHING
17		896-15012		1	WASHER, M12 x 28.5 x 4, HT
18		406390A1		1	HANDLE, Linkage Channel
19		219-40		1	LUBE NIPPLE, 65º, 1/8" NPT x 7/8" lg
20		1-6835		1	ADHESIVE STRIP, Anti-Skid
21		248672A1		1	STEP, Lower Rear
22		249875A1		1	STEP, Center Rear
23		87555106		1	LOCKABLE FUEL CAP
24		237-6008		1	O-RING, 0.176" ID x 0.316" OD x 0.07"
25		84416871		1	VENTING SCREW, BOSS, Fuel Tank Breather
26		84412494		1	BREATHER

39.100.09		p1	05/11

AUXILIARY VALVE MOUNT & OPTIONAL PTO BRACKET - WITHOUT PTO & THREE POINT HITCH

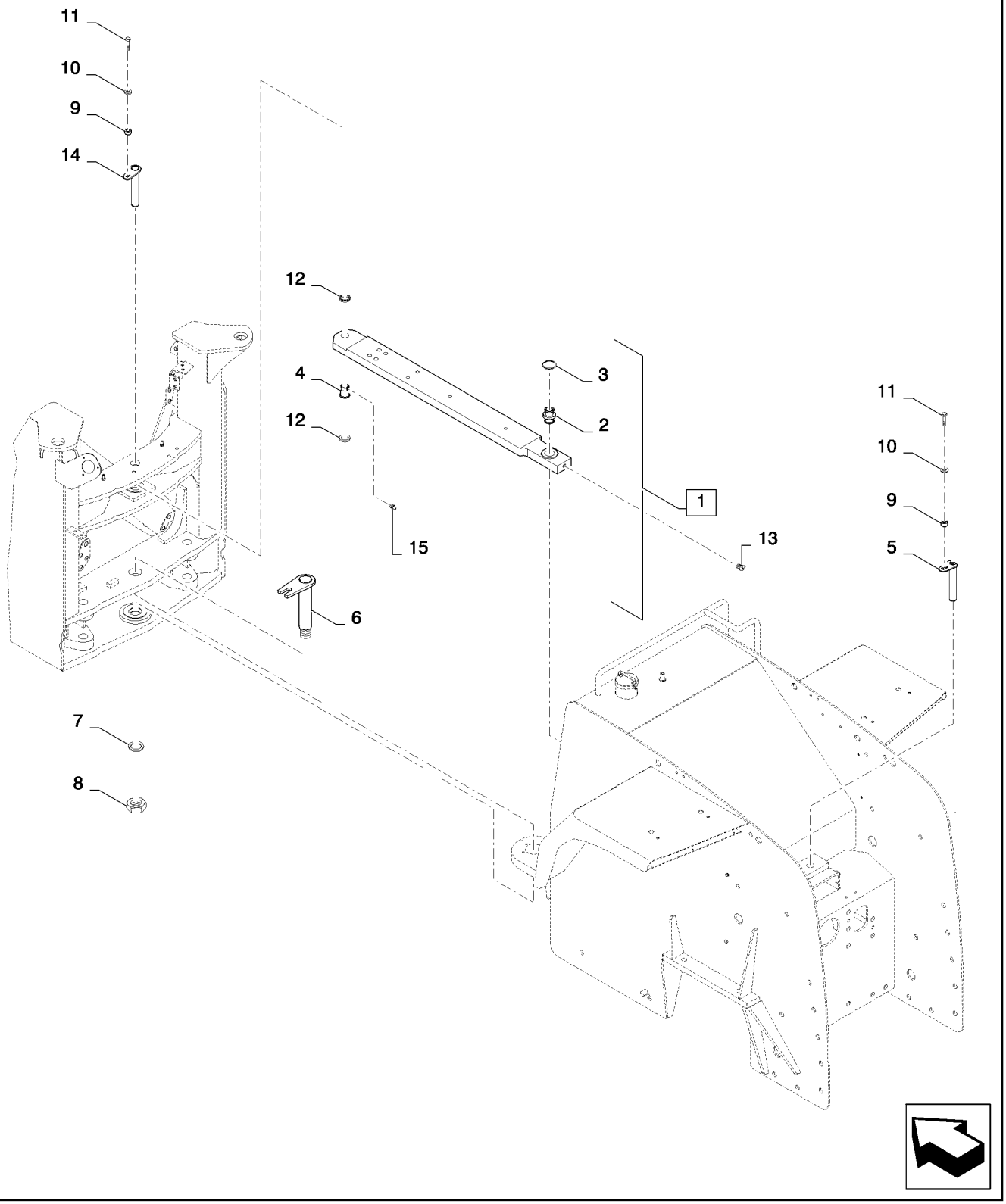


AUXILIARY VALVE MOUNT & OPTIONAL PTO BRACKET - WITHOUT PTO & THREE POINT HITCH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84271889		1	BRACKET, Optional PTO
2		896-11016		2	WASHER, M17.5 x 30 x 4, HT
3		627-16050		2	BOLT, Hex, M16 x 50, 10.9
4		70-5967T1		2	SPACER
5		496-41066		2	WASHER, 21/32" x 1 1/2" x .188", HDN
6		829-1416		2	NUT, M16, Cl 10
7		87311759		1	MOUNTING PARTS, Auxiliary Valve
8		896-11020		4	WASHER, M20 x 37.5 x 4, HT
9		827-20100		4	BOLT, Hex, M20 x 100, 10.9

39.127.01		p1	04/11

CENTER CONNECTING LINK



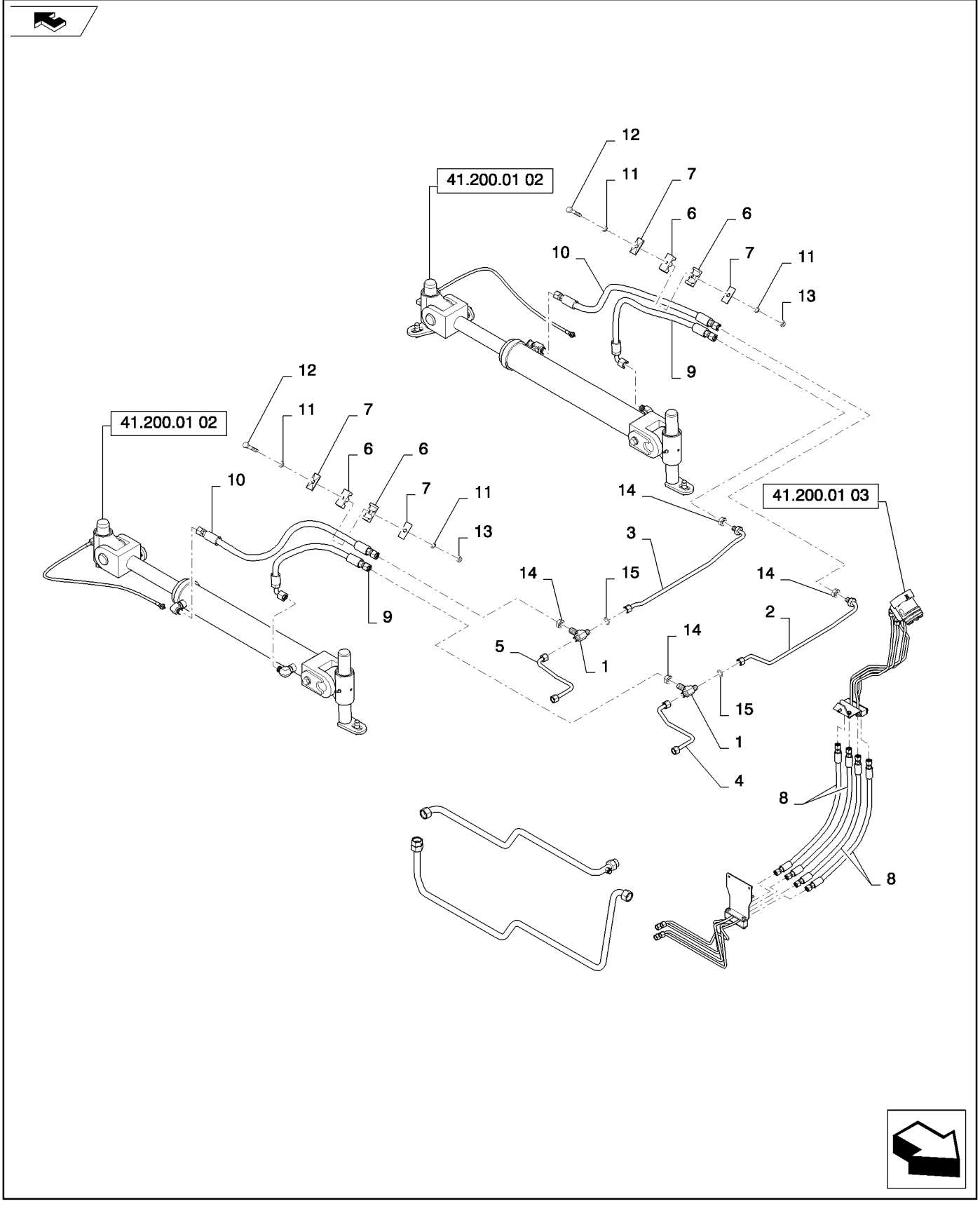
CENTER CONNECTING LINK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84221628		1	CONNECTING LINK, Center, T9.615 And T9.670, Inc. 2-4
1		84180386		1	CONNECTING LINK, Center, T9.560, Inc. 2-4
2		70-5468T1		1	SPHERICAL BEARING, 1.751" ID x 3.5625" OD x 4", Spherical, Sealed
3		101-21354		1	SNAP RING
4		435529A1		1	BUSHING
5		195941A1		1	PIN
6		87695889		1	PIN, Articulation Joint, T9.615 And T9.670
6		87590638		1	PIN, Articulation Joint, T9.560
7		87698859		1	WASHER, 2.3125 X 3.5 X 0.25 HTS ZND, T9.615 And T9.670
7		86637642		1	WASHER, T9.560
8		87698858		1	JAM NUT, 2-1/4-12 X 1-13/64 5 ZND, T9.615 And T9.670
8		425-1528		1	NUT, Jam, 1 3/4"-12, G5, Hvy, T9.560
9		70-5967T1		2	SPACER
10		896-11016		2	WASHER, M17.5 x 30 x 4, HT
11		627-16040		2	BOLT, Hex, M16 x 40, 10.9
12		D95143		2	SEAL, Wiper
13		219-36		1	LUBE NIPPLE, 45º, 1/8" NPT x 7/8" lg
14		87399531		1	PIN, LARGE
15		219-1		1	LUBE NIPPLE, 1/8"-27 x .66 lg

SECTION INDEX
41 - Steering

41.200.01	01	STEERING - HYDRAULIC CONTROL
41.200.01	02	STEERING - HYDRAULIC CONTROL
41.200.01	03	STEERING - HYDRAULIC CONTROL
41.204.01		STEERING WHEEL
41.204.02		STEERING COLUMN
41.204.03		STEERING COLUMN CONTROLS
41.204.04		STEERING - CONTROL VALVE
41.216.01		STEERING CYLINDER, ATTACHMENTS
41.216.02		STEERING CYLINDER - T9.615
41.216.03		STEERING CYLINDER - T9.670
41.920.01		AUTOGUIDANCE - VALVE, VALVE FITTINGS, & PLUMBING
41.920.03		NON-AUTOGUIDANCE - VALVE, VALVE FITTINGS, & PLUMBING
41.930.01		CONTROL VALVE - PRIORITY / STEERING

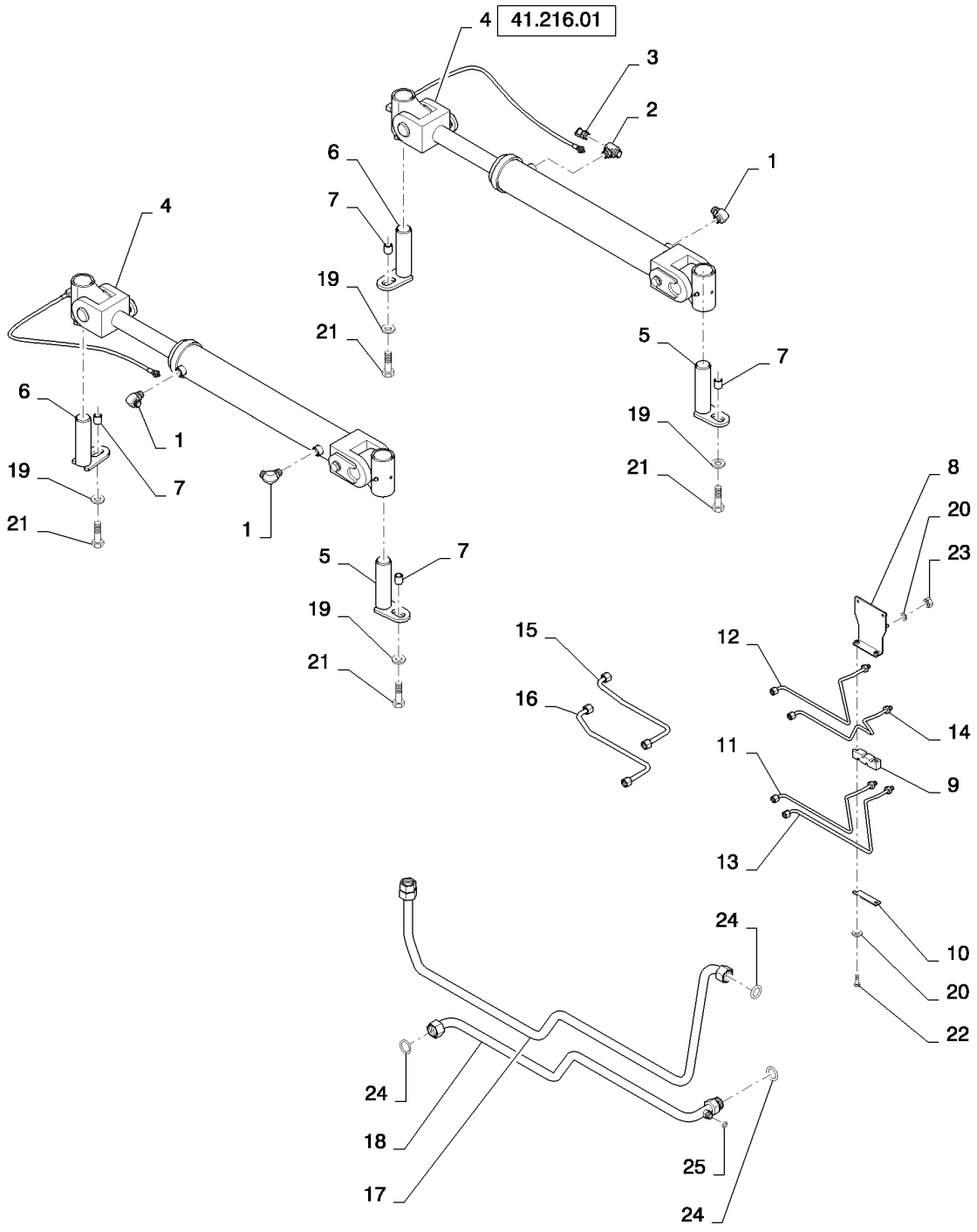
STEERING - HYDRAULIC CONTROL



STEERING - HYDRAULIC CONTROL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		701-452		2	TEE, 13/16"-16 ORFS, Blkhd Br
2		84162396		1	HYD. TUBE, 12.70 mm OD, Steering Pressure, Left
3		84182434		1	HYD. TUBE, 12.70 mm OD, Steering Pressure, Right
4		84208210		1	TUBE, Steering, Left
5		84208212		1	TUBE, Steering, Right
6		50-2551T1		4	CLAMP, Tube
7		50-2533T1		4	PLATE, Cover
8		84340157		4	HOSE ASSY., Steering Control, HP
9		367244A1		2	HOSE, Assembly
10		87741808		2	HOSE ASSY., Steering Pressure
11		895-11008		16	WASHER, M8 x 16 x 1.6
12		827-8065		2	BOLT, Hex, M8 x 65, 10.9
13		832-10408		6	LOCK NUT, M8 x 1.25, Cl 8
14		701-903		4	LOCK NUT, 13/16"-16, ORFS Blkhd
15		238-6014		3	O-RING, -014, 90 Duro, .489" ID x .070" Thk

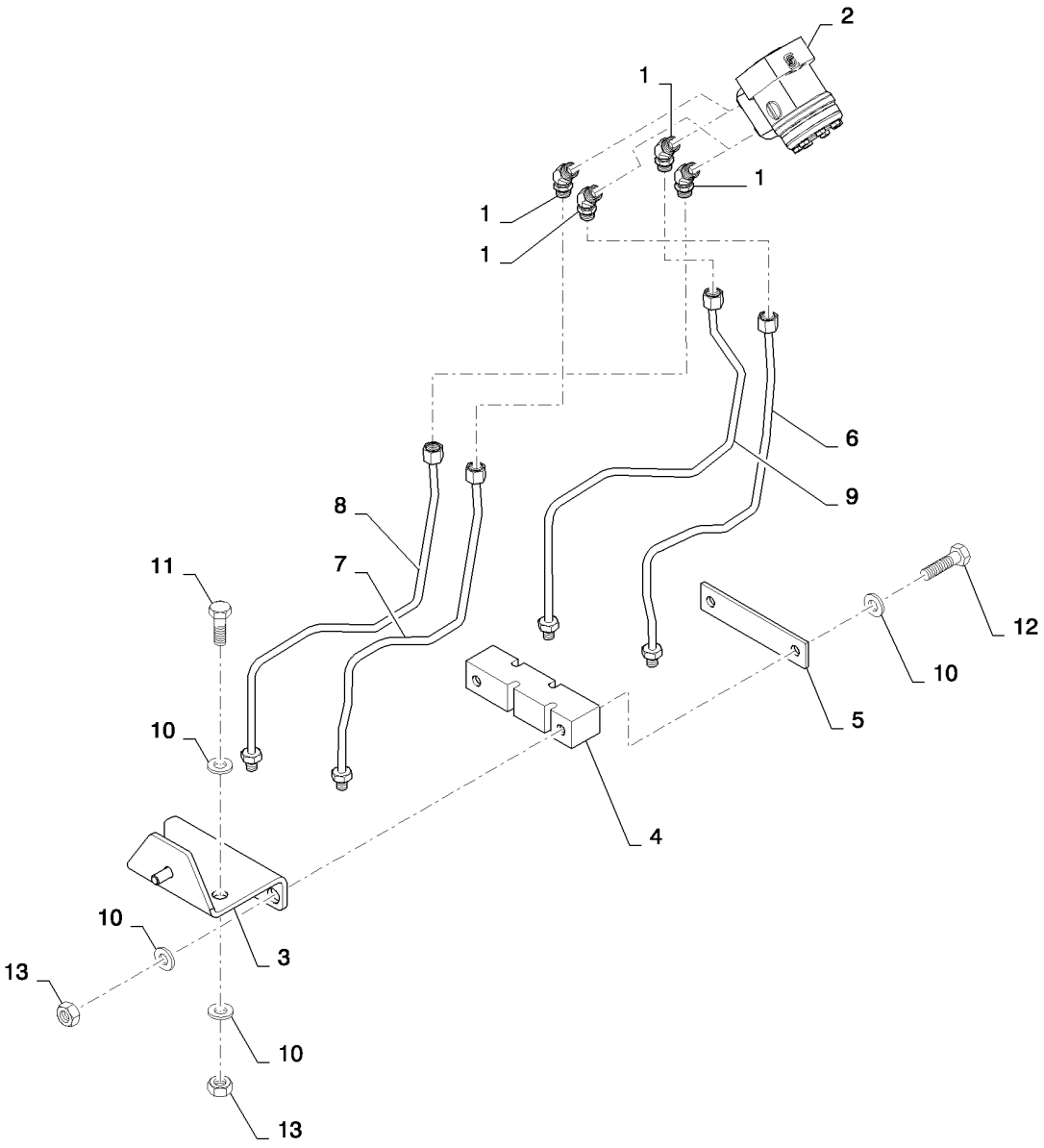
STEERING - HYDRAULIC CONTROL



STEERING - HYDRAULIC CONTROL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		700-305		3	ELBOW, 90º, 13/16"-18 ORFS x M18 x 1.5 ORB, 50
2		364967A1		1	TEE, ORFS STR THD 12X12XM18
3		178889A1		1	FITTING, Diagnostic
4		NS		2	NOT SERVICED, Cylinder Assembly
5		87746906		2	PIN
6		70-6076T3		2	PIN
7		70-5967T1		4	SPACER
8		84340159		1	BRACKET, SUPPORTING, Steering Tube Support Frame
9		87403324		2	BRACKET, SUPPORTING, Hydraulic Tube Mounting
10		87436024		2	MOUNTING PARTS, Bar Hose
11		84340336		1	TUBE, Steering Control, Signal Tank
12		84340338		1	TUBE, Steering Control, Signal Pressure
13		84340340		1	TUBE, Steering Control, Signal Right
14		84340342		1	TUBE, Steering Control, Signal Left
15		84208210		1	TUBE, Steering Left
16		84208212		1	TUBE, Steering Right
17		84206759		1	TUBE, Charge Pressure, Manifold To Filter
18		84206773		1	TUBE, Hydraulic Pressure To Priority Valve
19		496-21066		4	WASHER, 21/32" x 1 5/16" x .150"
20		895-11008		16	WASHER, M8 x 16 x 1.6
21		87612751		4	BOLT, Locking, M16 X 40 8.8 ZND
22		827-8050		2	BOLT, Hex, M8 x 50, 10.9
23		829-1408		2	NUT, M8, Cl 10
24		238-6014		3	O-RING, -014, 90 Duro, .489" ID x .070" Thk
25		238-6021		1	O-RING, -021, 90 Duro, .926" ID x .070" Thk

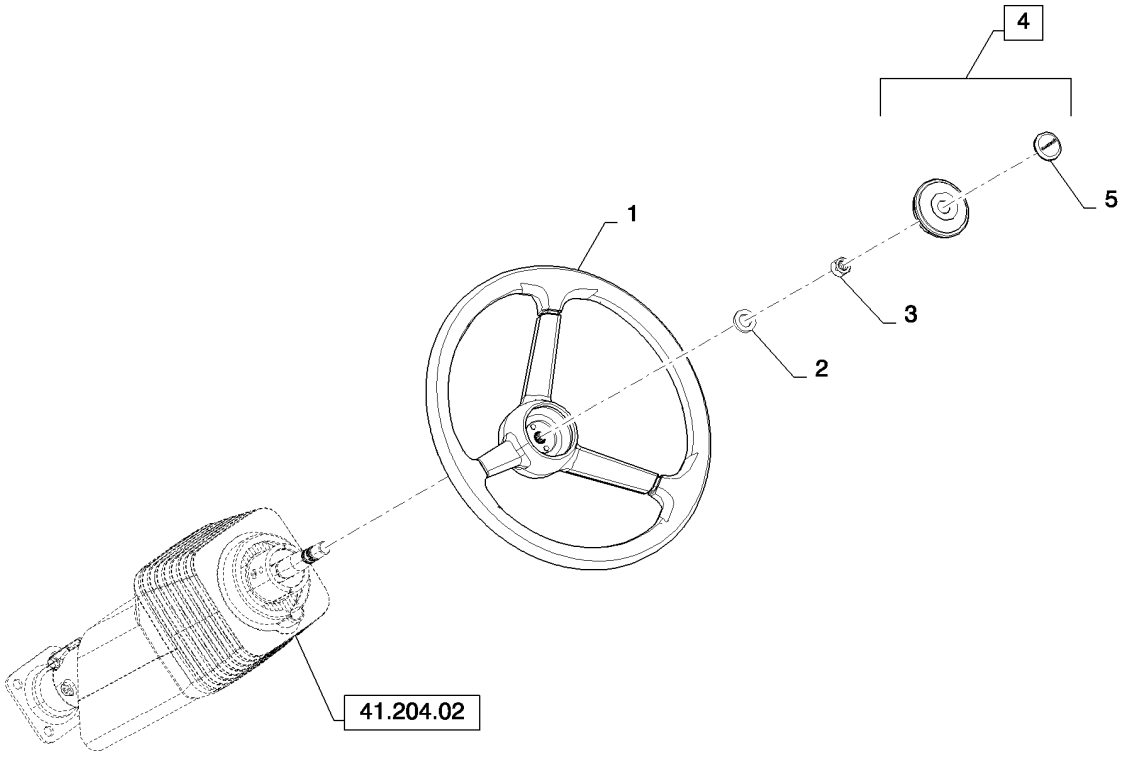
STEERING - HYDRAULIC CONTROL



STEERING - HYDRAULIC CONTROL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		700-446		4	ELBOW, 45º, 11/16"-18 ORFS x M18 x 1.5 ORB
2		87667045		1	PUMP, Orbital, Pilot Steering
3		84340158		1	BRACKET, SUPPORTING, Steering Support, Cab
4		87403324		2	BRACKET, SUPPORTING, Hydraulic Tube Mounting
5		87436024		2	MOUNTING PARTS, Bar Hose
6		87312087		1	TUBE, 9.52 mm OD, Port R, Signal Right
7		87312089		1	TUBE, 9.52 mm OD, Port L, Signal Left
8		87312091		1	TUBE, 9.52 mm OD, Port P, Signal Pressure
9		87312093		1	TUBE, 9.52 mm OD, Port T, Signal Tank
10		895-11008		16	WASHER, M8 x 16 x 1.6
11		627-8025		2	BOLT, Hex, M8 x 25, 10.9
12		827-8060		2	BOLT, Hex, M8 x 60, 10.9
13		832-10408		6	LOCK NUT, M8 x 1.25, Cl 8

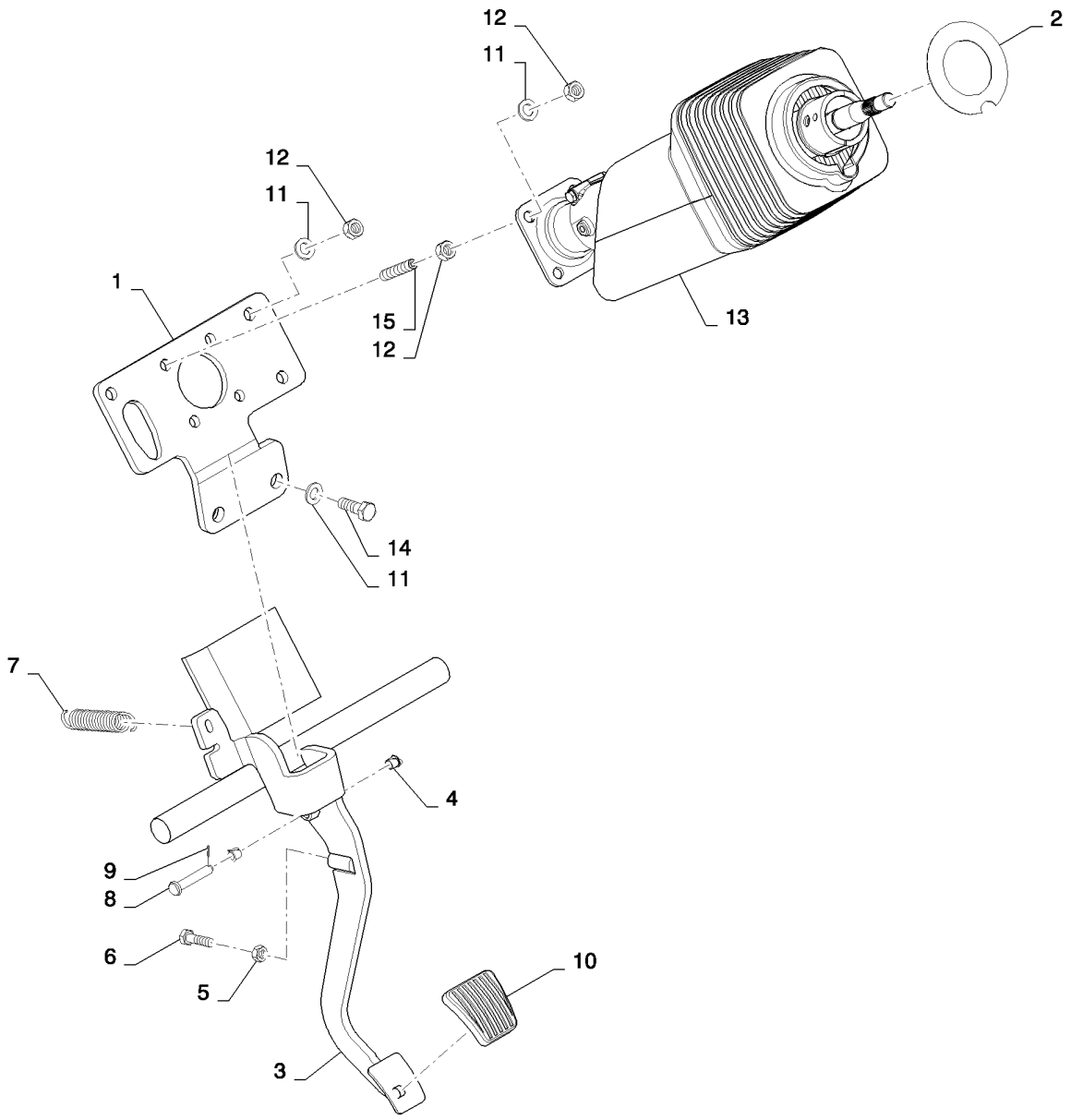
STEERING WHEEL



STEERING WHEEL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		301200A1		1	STEERING WHEEL, Deluxe Cab
1		359033A1		1	STEERING WHEEL, Luxury Cab
2		896-11016		1	WASHER, M17.5 x 30 x 4, HT
3		825-11414		1	NUT, M14 x 1.5, Cl 8
4		{378914A1}		1	Steering Wheel
5		87666943		1	EMBLEM, Steering Wheel Cap, New Holland

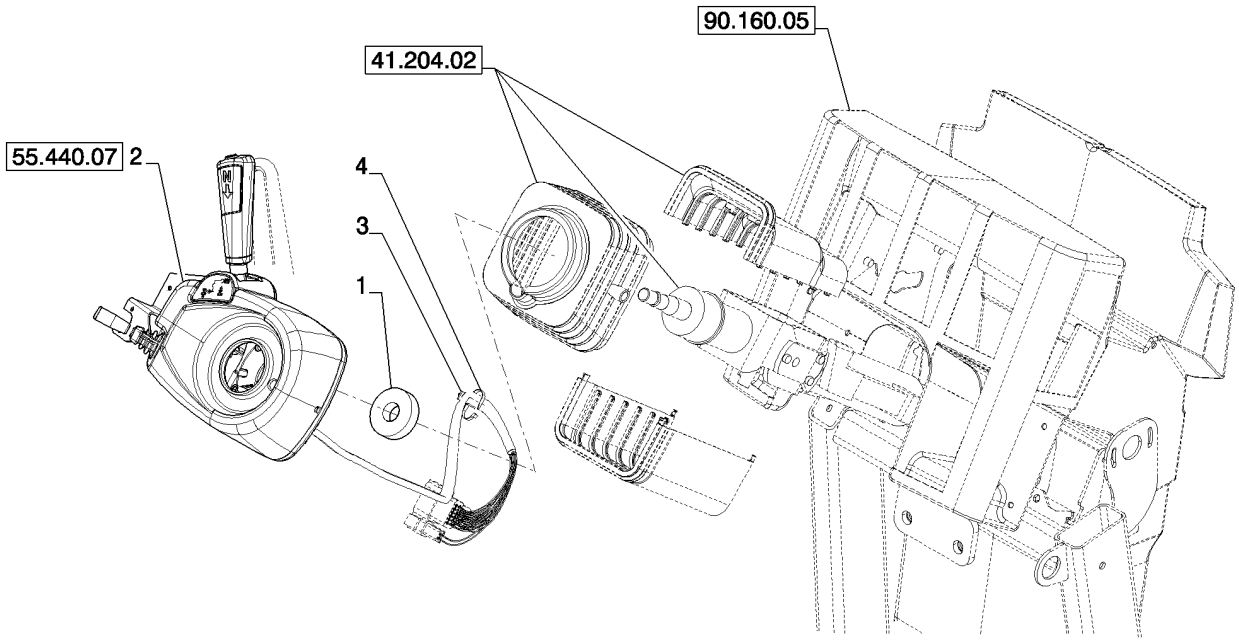
STEERING COLUMN



STEERING COLUMN

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87739482		1	BRACKET, Steering Column Mount
2		1977448C2		1	WASHER, Boot Support
3		87448446		1	PEDAL, Steering Adjust
4		282892A1		2	BUSHING, 8 mm ID x 9.6 mm OD x 8 mm, Nylon
5		829-1508		1	NUT, M8, Cl 10
6		514-633		1	BOLT, Hex, M8 x 30, 8.8, Full Thd
7		311812A1		1	SPRING, Extension
8		729-845		1	CLEVIS PIN, M8 x 45
9		733-2012		1	COTTER PIN, M2 x 12
10		323657A1		1	PAD, Foot Release Pedal
11		895-11010		9	WASHER, M10 x 20 x 2
12		829-1410		11	NUT, M10, Cl 10
13		87640973		1	STEERING COLUMN
14		614-10030		2	BOLT, Hex, M10 x 30, 8.8
15		84353727		4	SET SCREW, M10X50 HEX SOC FLTPT 45H PHC

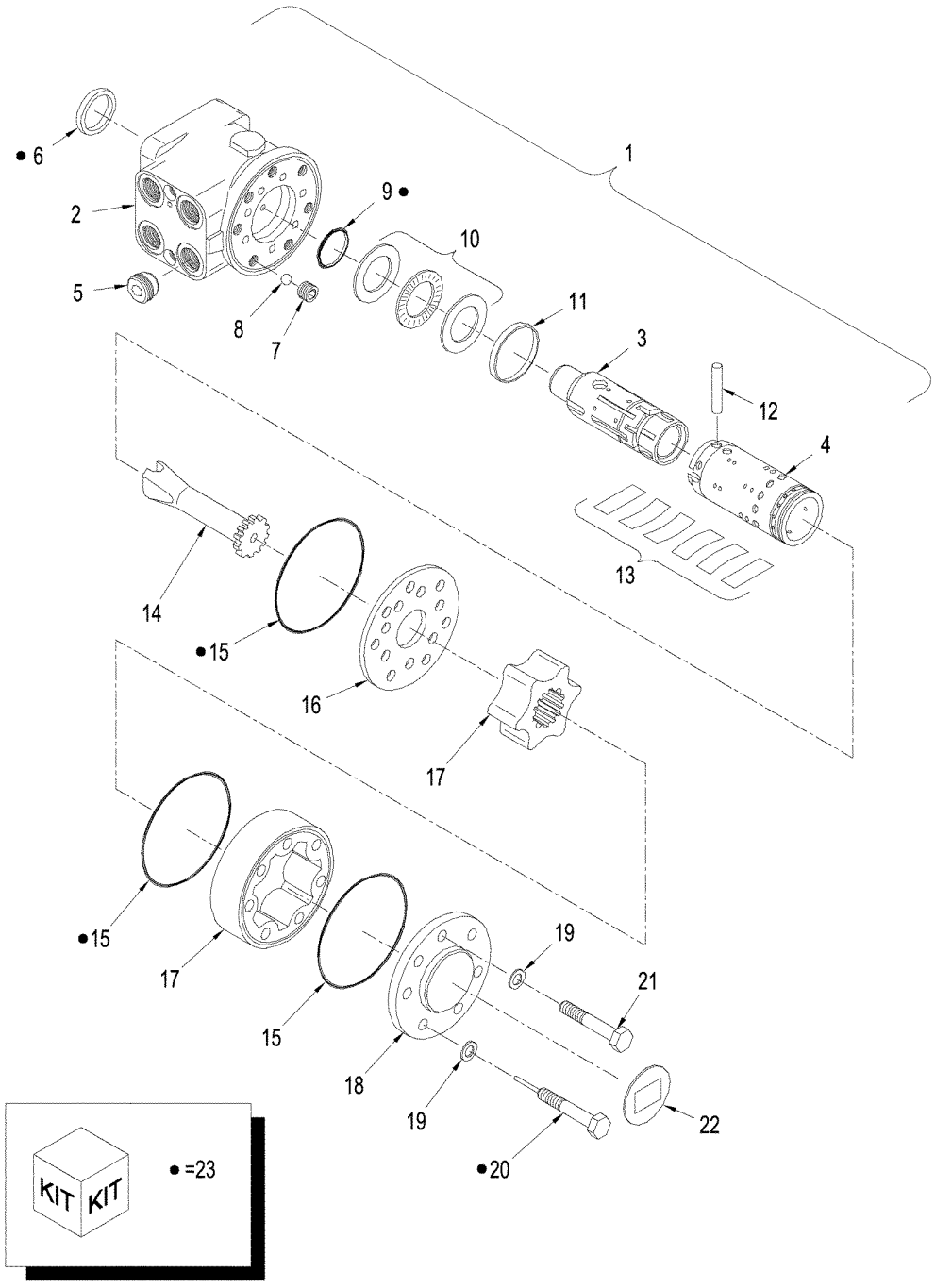
STEERING COLUMN CONTROLS



STEERING COLUMN CONTROLS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87699791		1	RING, Magnetic
2		84384380		1	MODULE, FNRP Pod
3		392699A1		1	FASTENER, Tree
4		22-824		1	CABLE STRAP, 3/16" x 7 1/4"

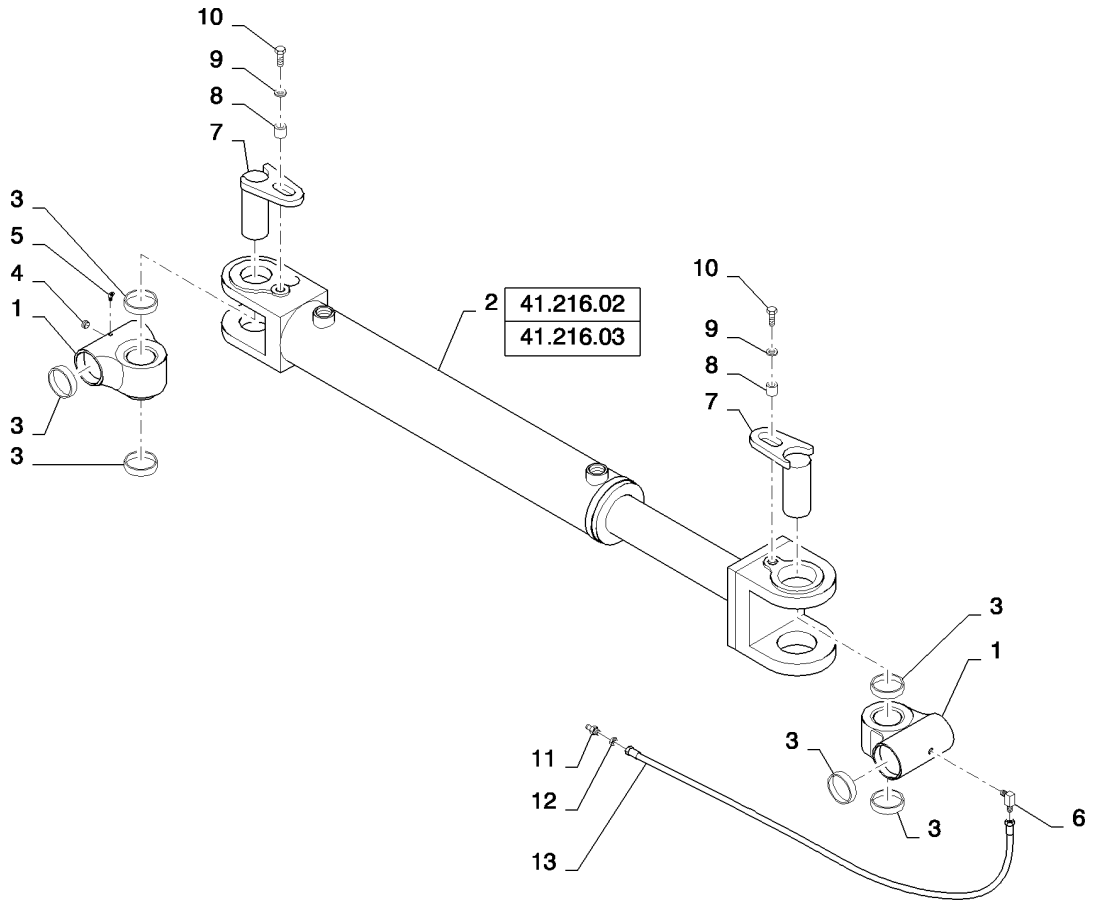
STEERING - CONTROL VALVE



STEERING - CONTROL VALVE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87667045		1	PUMP, Steering, Control Orbital, Inc. 2 - 22
2		NSS		1	NOT SERVICED SEPARATELY, Housing
3		NSS		1	NOT SERVICED SEPARATELY, Spool
4		NSS		1	NOT SERVICED SEPARATELY, Sleeve
5		NSS		1	NOT SERVICED SEPARATELY, Valve, Check
6		NSS		1	NOT SERVICED SEPARATELY, Seal, Dust Ring
7		NSS		1	NOT SERVICED SEPARATELY, Bushing
8		NSS		1	NOT SERVICED SEPARATELY, Ball
9		NSS		1	NOT SERVICED SEPARATELY, O-Ring
10		NSS		1	NOT SERVICED SEPARATELY, Bearing Assy.
11		NSS		1	NOT SERVICED SEPARATELY, Ring
12		NSS		1	NOT SERVICED SEPARATELY, Pin, Cross
13		NSS		6	NOT SERVICED SEPARATELY, Springs
14		NSS		1	NOT SERVICED SEPARATELY, Shaft, Cardan
15		NSS		3	NOT SERVICED SEPARATELY, O-Ring
16		NSS		1	NOT SERVICED SEPARATELY, Plate, Distributor
17		NSS		1	NOT SERVICED SEPARATELY, Gear Wheel, Set
18		NSS		1	NOT SERVICED SEPARATELY, Cover, End
19		NSS		7	NOT SERVICED SEPARATELY, Washer
20		NSS		1	NOT SERVICED SEPARATELY, Screw, with Pin
21		NSS		6	NOT SERVICED SEPARATELY, Screw
22		NSS		1	NOT SERVICED SEPARATELY, Plate, Name
23		87345879		1	KIT, Steering Valve Seal, Inc. 6, 9, 15, & 19

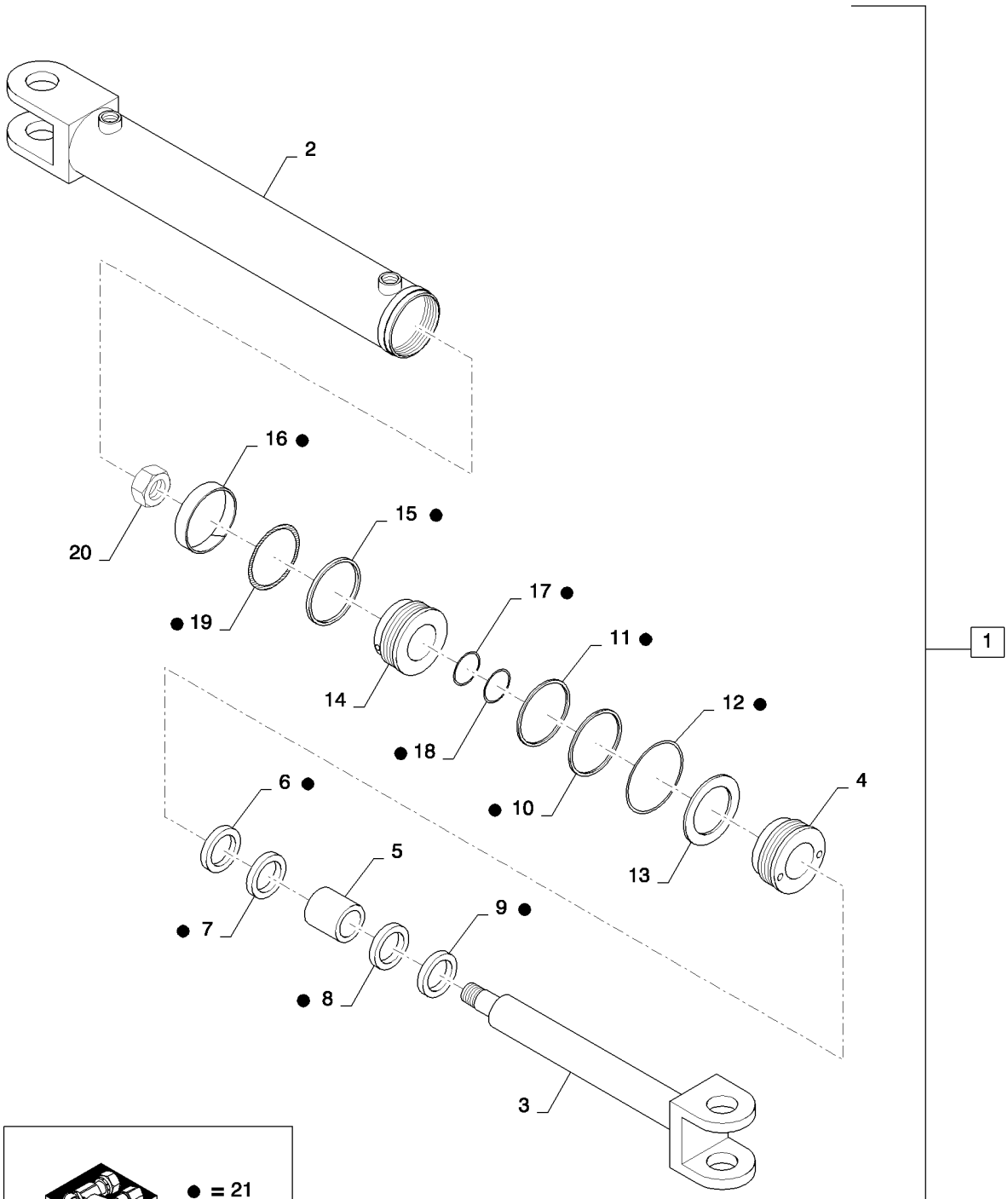
STEERING CYLINDER, ATTACHMENTS

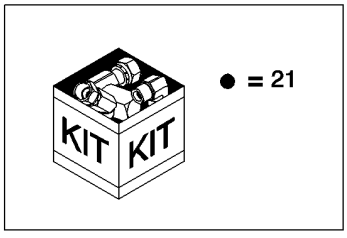


STEERING CYLINDER, ATTACHMENTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		409685A1		2	JOINT, Knuckle
2		87490283		1	HYDRAULIC CYLINDER, Steering, T9.615, Refer To 41.216.02
2		87705053		1	CYLINDER, Steering, T9.670, Refer To 41.216.03
3		D95143		8	SEAL, Wiper, Rod, 44.4
4		217-429		2	PLUG, Hex Soc, 1/8"-27 NPTF
5		219-36		1	LUBE NIPPLE, 45º, 1/8" NPT x 7/8" lg
6		217-1014		1	ELBOW, 90º, 1/8"-27 Female x 1/8"-27 Male
7		70-6013T2		2	PIN
8		70-5967T1		2	SPACER
9		896-11016		2	WASHER, M17.5 x 30 x 4, HT
10		87563128		2	LOCK BOLT, M16 X 35, Full, 8.8 ZND
11		219-20		1	LUBE NIPPLE, 1/4"-28 x .52" lg
12		F53473		1	NUT, Hex, 1/8 - 27 NPSM
13		1339090C1		1	HOSE, Grease Line

STEERING CYLINDER - T9.615

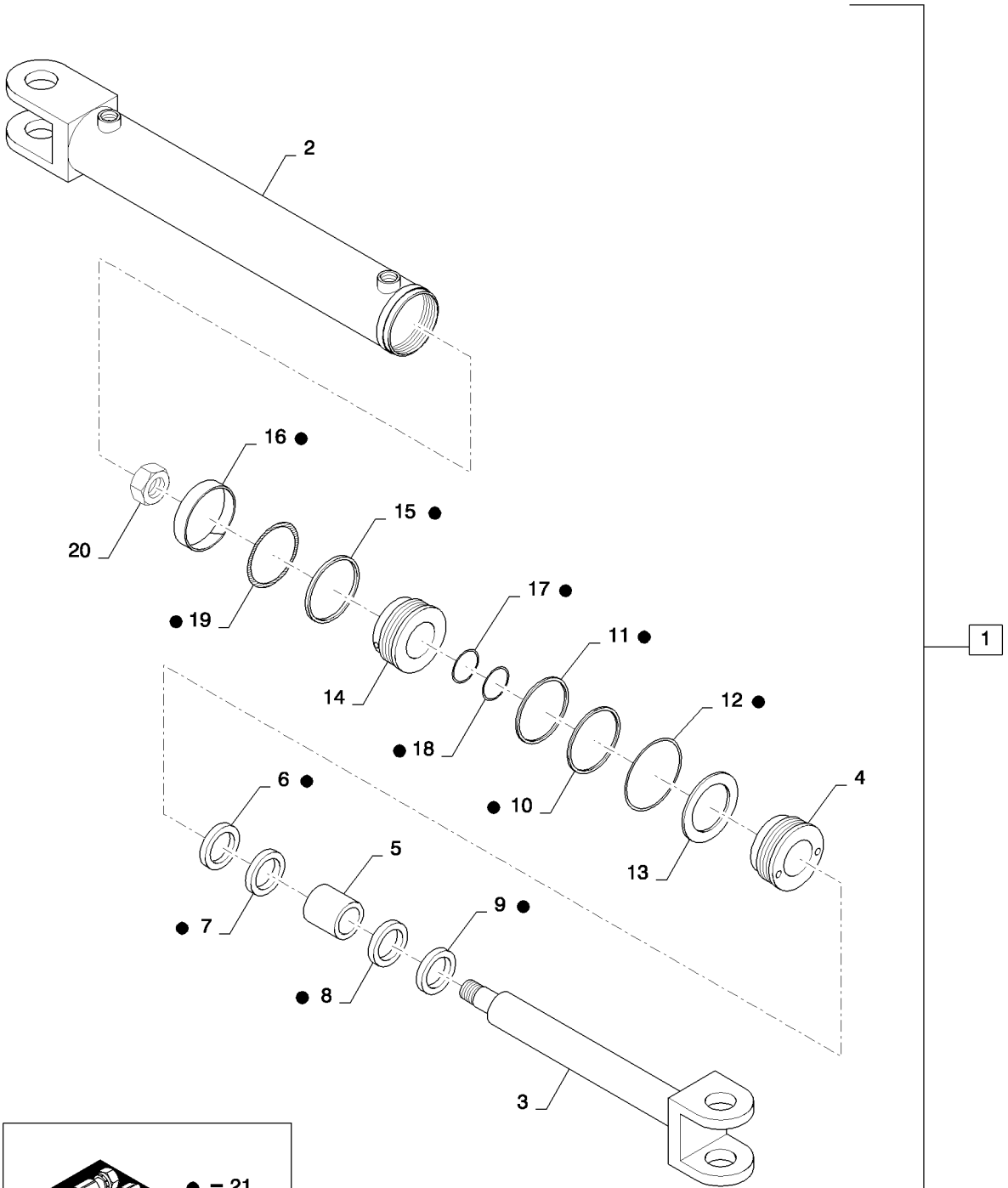




STEERING CYLINDER - T9.615

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87490283		1	HYDRAULIC CYLINDER, Steering, Includes Ref 2 - 20, T9.615
2		84352408		1	TUBE, Cylinder
3		84352042		1	ROD, Cylinder
4		87378379		1	COVER, Gland
5		87378380		1	BUSHING, Gland
6		NSS		1	NOT SERVICED SEPARATELY
7		NSS		1	NOT SERVICED SEPARATELY
8		NSS		1	NOT SERVICED SEPARATELY
9		NSS		1	NOT SERVICED SEPARATELY
10		NSS		1	NOT SERVICED SEPARATELY
11		NSS		1	NOT SERVICED SEPARATELY
12		NSS		1	NOT SERVICED SEPARATELY
13		87378378		1	WASHER
14		84352409		1	PISTON
15		NSS		1	NOT SERVICED SEPARATELY
16		NSS		1	NOT SERVICED SEPARATELY
17		NSS		1	NOT SERVICED SEPARATELY
18		NSS		1	NOT SERVICED SEPARATELY
19		NSS		1	NOT SERVICED SEPARATELY
20		84352370		1	NUT
21		84353681		1	SEAL KIT, Steering Cylinder, Includes Ref 6 - 12 & 15 - 19

STEERING CYLINDER - T9.670

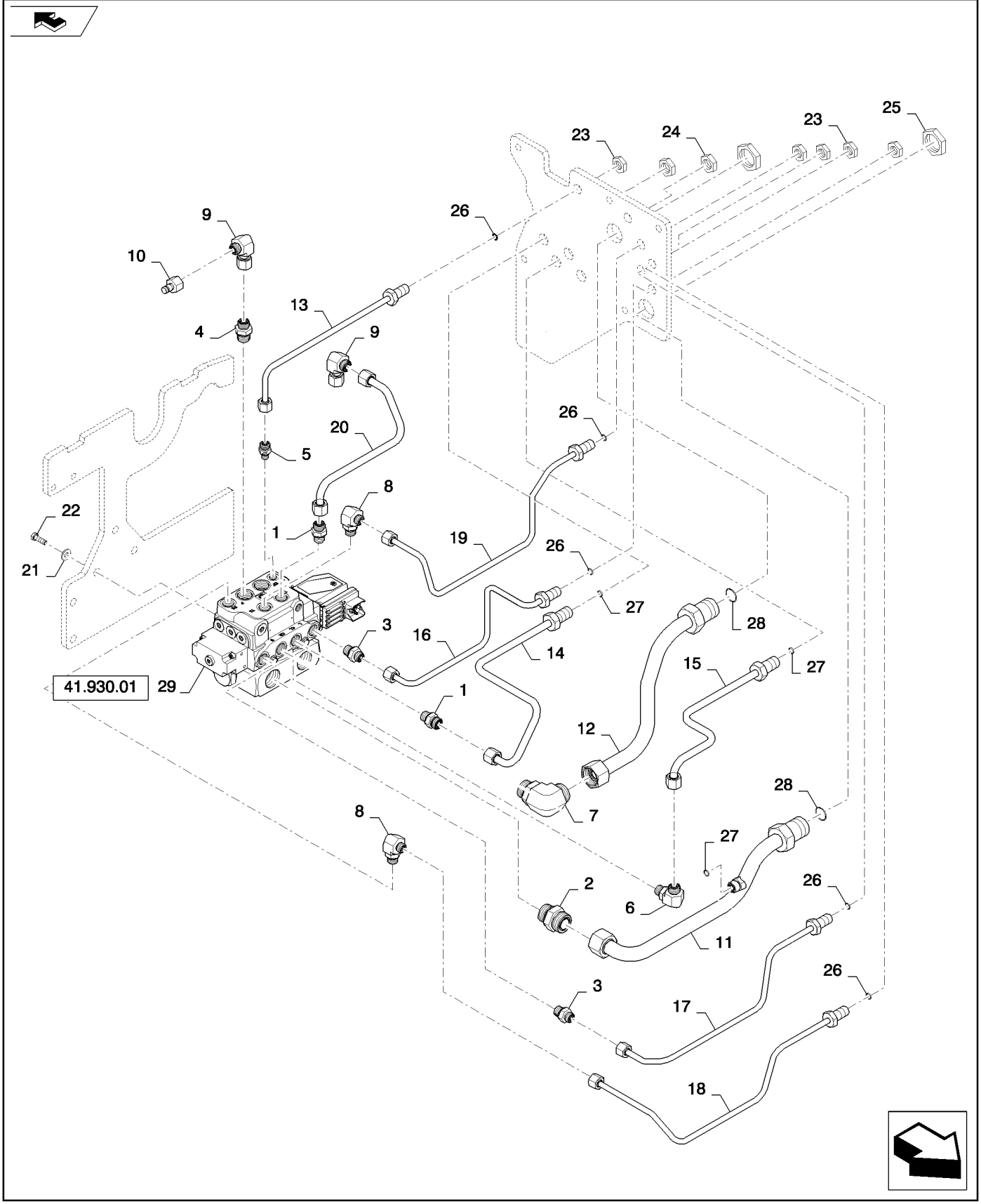


STEERING CYLINDER - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87705053		1	CYLINDER, Steering, Includes Ref 2 - 20, T9.670
2		84352041		1	TUBE, Cylinder
3		84352042		1	ROD, Cylinder
4		84352097		1	COVER, Gland
5		87378380		1	BUSHING, Gland
6		NSS		1	NOT SERVICED SEPARATELY
7		NSS		1	NOT SERVICED SEPARATELY
8		NSS		1	NOT SERVICED SEPARATELY
9		NSS		1	NOT SERVICED SEPARATELY
10		NSS		1	NOT SERVICED SEPARATELY
11		NSS		1	NOT SERVICED SEPARATELY
12		NSS		1	NOT SERVICED SEPARATELY
13		84352373		1	WASHER
14		84352367		1	PISTON
15		NSS		1	NOT SERVICED SEPARATELY
16		NSS		1	NOT SERVICED SEPARATELY
17		NSS		1	NOT SERVICED SEPARATELY
18		NSS		1	NOT SERVICED SEPARATELY
19		NSS		1	NOT SERVICED SEPARATELY
20		84352370		1	NUT
21		84353678		1	SEAL KIT, Steering Cylinder, Includes Ref 6 - 12 & 15 - 19

41.920.01		p1	05/11

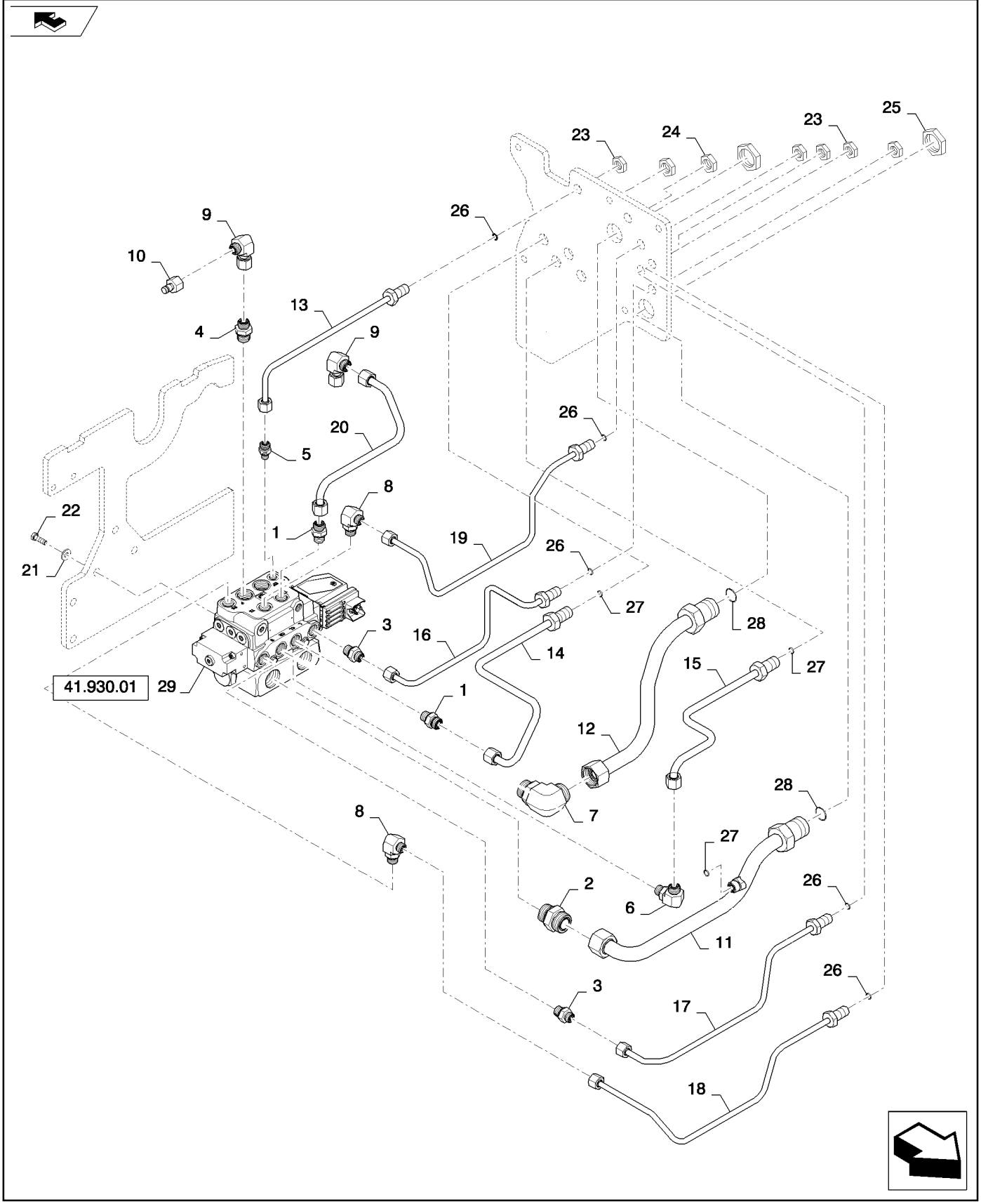
AUTOGUIDANCE - VALVE, VALVE FITTINGS, & PLUMBING



AUTOGUIDANCE - VALVE, VALVE FITTINGS, & PLUMBING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		700-102		2	HYD CONNECTOR, 13/16"-16 ORFS x M18 x 1.5 ORB
2		700-105		1	HYD CONNECTOR, 1 7/16"-12 ORFS x M22 x 2 ORB
3		700-106		2	HYD CONNECTOR, 11/16"-16 ORFS x M18 x 1.5 ORB
4		700-162		1	HYD CONNECTOR, 13/16"-16 ORFS x M22 x 1.5 ORB
5		700-165		1	HYD CONNECTOR, 11/16"-16 ORFS x M12 x 1.5 ORB
6		700-305		1	ELBOW, 90º, 13/16"-18 ORFS x M18 x 1.5 ORB
7		700-308		1	ELBOW, 90º, 1 7/16"-12 ORFS x M33 x 2 ORB
8		700-345		2	ELBOW, 90º, 11/16"-18 ORFS x M18 x 1.5 ORB
9		701-320		2	ELBOW, 90º, 13/16"-16 ORFS x 13/16"-16 Fem Sw
10		190316A1		1	FITTING, Coupler Assembly, Diagnostic
11		84182329		1	HYD. TUBE, IP Pressure
12		84182331		1	HYD. TUBE, EF Pressure
13		84298518		1	TUBE, Steering Load Sense
14		84182335		1	HYD. TUBE, Steering Cylinder, Left
15		84182338		1	HYD. TUBE, Steering Cylinder, Right
16		84182340		1	HYD. TUBE, Steering Control, Left
17		84182342		1	HYD. TUBE, Steering Control, Right
18		84182345		1	HYD. TUBE, Steering Control, Pressure
19		84182348		1	HYD. TUBE, Steering Control, Tank
20		84298520		1	TUBE, Priority Return
21		895-25008		3	WASHER, M8 x 20 x 1.6
22		627-8025		3	BOLT, Hex, M8 x 25, 10.9
23		701-909		6	LOCK NUT, 11/16"-16, Blkhd
24		701-903		3	LOCK NUT, 13/16"-16, ORFS Blkhd
25		701-908		2	LOCK NUT, 1 7/16"-12, ORFS Blkhd
26		238-6012		6	O-RING, -012, 90 Duro, .364" ID x .070" Thk
27		238-6014		3	O-RING, -014, 90 Duro, .489" ID x .070" Thk
28		238-6021		2	O-RING, -021, 90 Duro, .926" ID x .070" Thk
29		87585898		1	HYDRAULIC VALVE, EHPS Autoguidance, T9.615
		87585898R		1	REMAN-HYD VALVE, EHPS Autoguidance, T9.615
		87585898C		1	CORE-HYD VALVE, EHPS Autoguidance

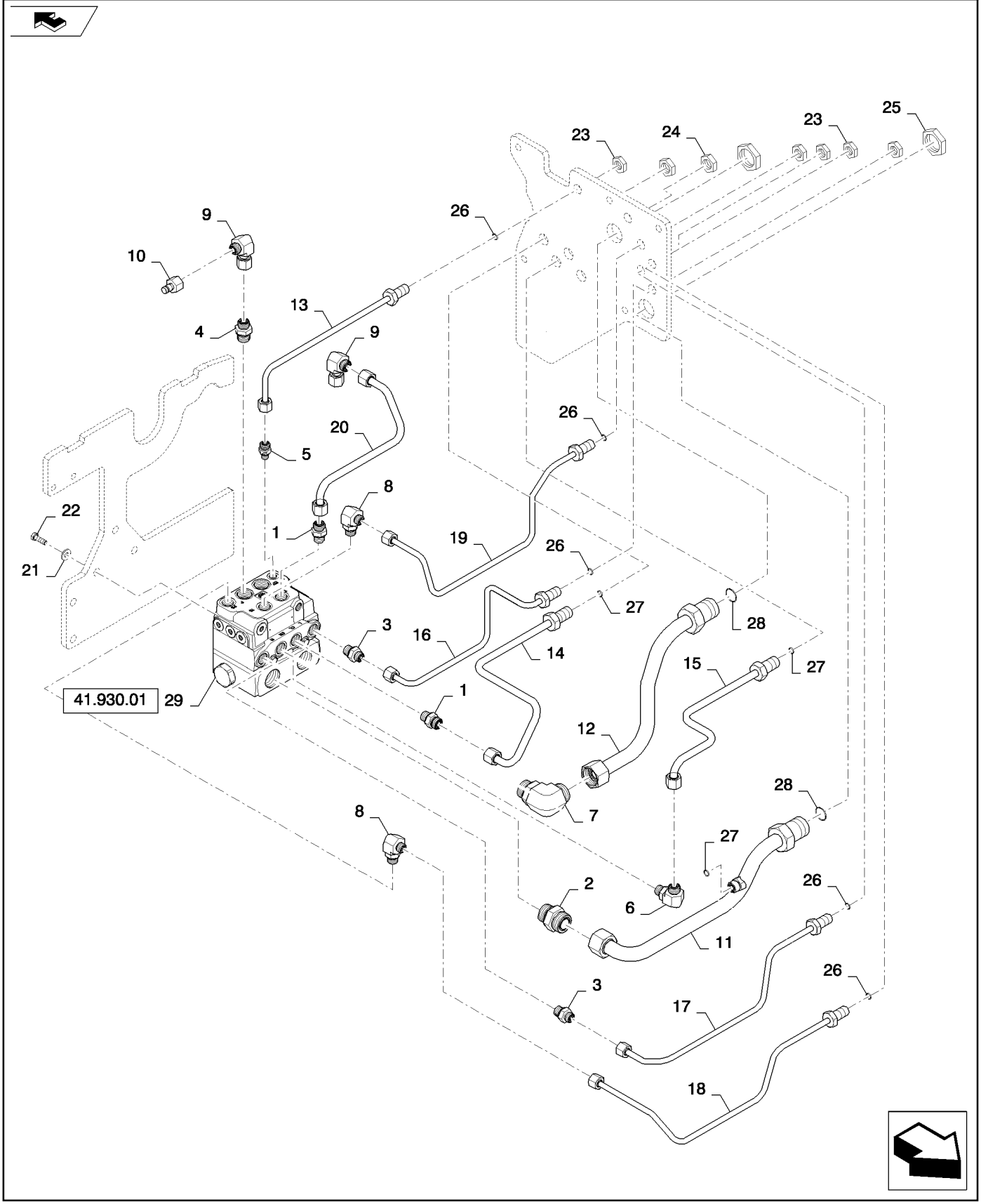
AUTOGUIDANCE - VALVE, VALVE FITTINGS, & PLUMBING



AUTOGUIDANCE - VALVE, VALVE FITTINGS, & PLUMBING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
29		84180914		1	VALVE, EHPS Autoguidance, T9.670

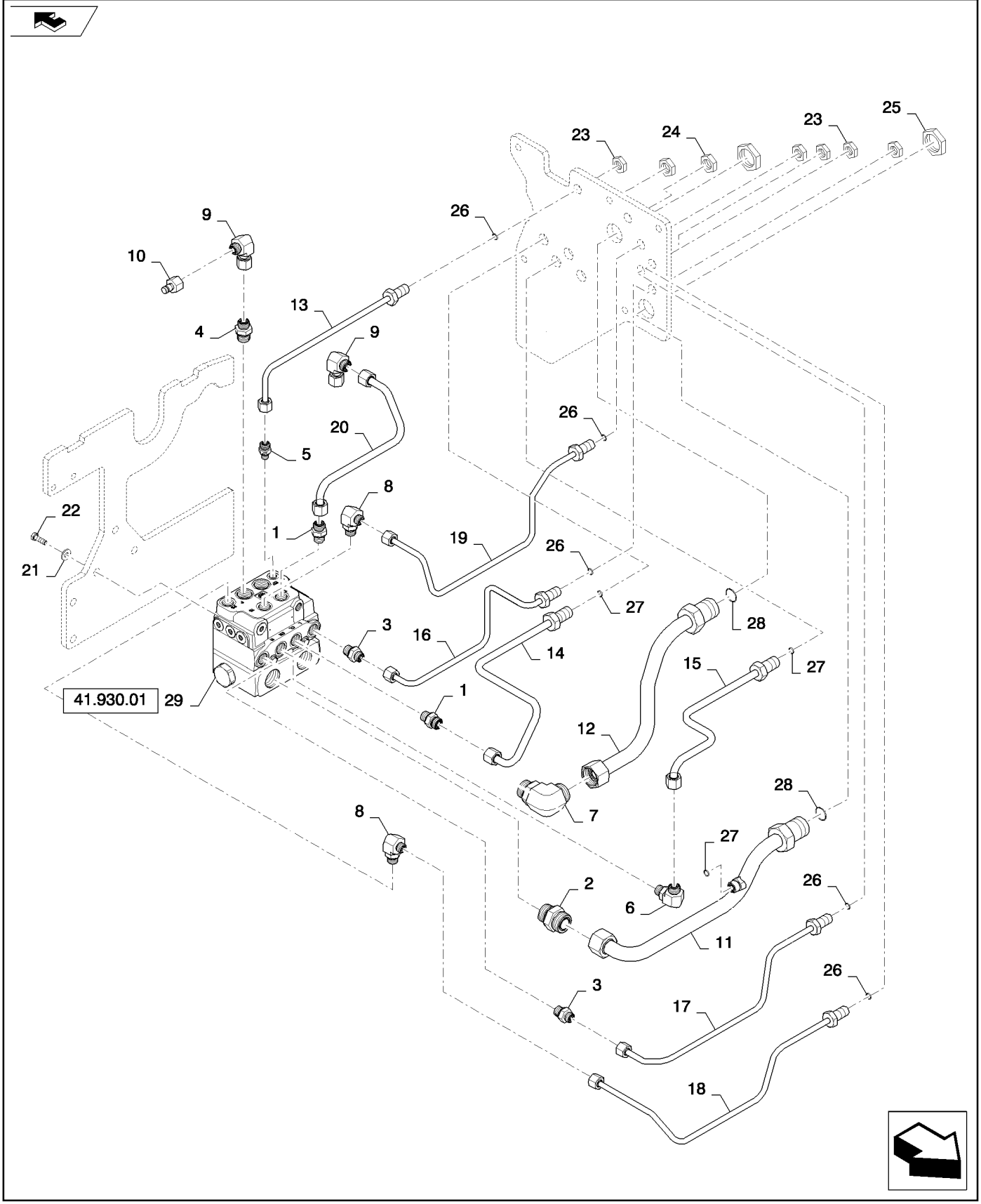
NON-AUTOGUIDANCE - VALVE, VALVE FITTINGS, & PLUMBING



NON-AUTOGUIDANCE - VALVE, VALVE FITTINGS, & PLUMBING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		700-102		2	HYD CONNECTOR, 13/16"-16 ORFS x M18 x 1.5 ORB
2		700-105		1	HYD CONNECTOR, 1 7/16"-12 ORFS x M22 x 2 ORB
3		700-106		2	HYD CONNECTOR, 11/16"-16 ORFS x M18 x 1.5 ORB
4		700-162		1	HYD CONNECTOR, 13/16"-16 ORFS x M22 x 1.5 ORB
5		700-165		1	HYD CONNECTOR, 11/16"-16 ORFS x M12 x 1.5 ORB
6		700-305		1	ELBOW, 90º, 13/16"-18 ORFS x M18 x 1.5 ORB
7		700-308		1	ELBOW, 90º, 1 7/16"-12 ORFS x M33 x 2 ORB
8		700-345		2	ELBOW, 90º, 11/16"-18 ORFS x M18 x 1.5 ORB
9		701-320		2	ELBOW, 90º, 13/16"-16 ORFS x 13/16"-16 Fem Sw
10		190316A1		1	FITTING, Coupler Assembly, Diagnostic
11		84182329		1	HYD. TUBE, IP Pressure
12		84182331		1	HYD. TUBE, EF Pressure
13		84298518		1	TUBE, Steering Load Sense
14		84182335		1	HYD. TUBE, Steering Cylinder, Left
15		84182338		1	HYD. TUBE, Steering Cylinder, Right
16		84182340		1	HYD. TUBE, Steering Control, Left
17		84182342		1	HYD. TUBE, Steering Control, Right
18		84182345		1	HYD. TUBE, Steering Control, Pressure
19		84182348		1	HYD. TUBE, Steering Control, Tank
20		84298520		1	TUBE, Priority Return
21		895-25008		3	WASHER, M8 x 20 x 1.6
22		627-8025		3	BOLT, Hex, M8 x 25, 10.9
23		701-909		6	LOCK NUT, 11/16"-16, Blkhd
24		701-903		3	LOCK NUT, 13/16"-16, ORFS Blkhd
25		701-908		2	LOCK NUT, 1 7/16"-12, ORFS Blkhd
26		238-6012		6	O-RING, -012, 90 Duro, .364" ID x .070" Thk
27		238-6014		3	O-RING, -014, 90 Duro, .489" ID x .070" Thk
28		238-6021		2	O-RING, -021, 90 Duro, .926" ID x .070" Thk
29		87585897		1	HYDRAULIC VALVE, EHPS Non-Autoguidance, T9.615

NON-AUTOGUIDANCE - VALVE, VALVE FITTINGS, & PLUMBING

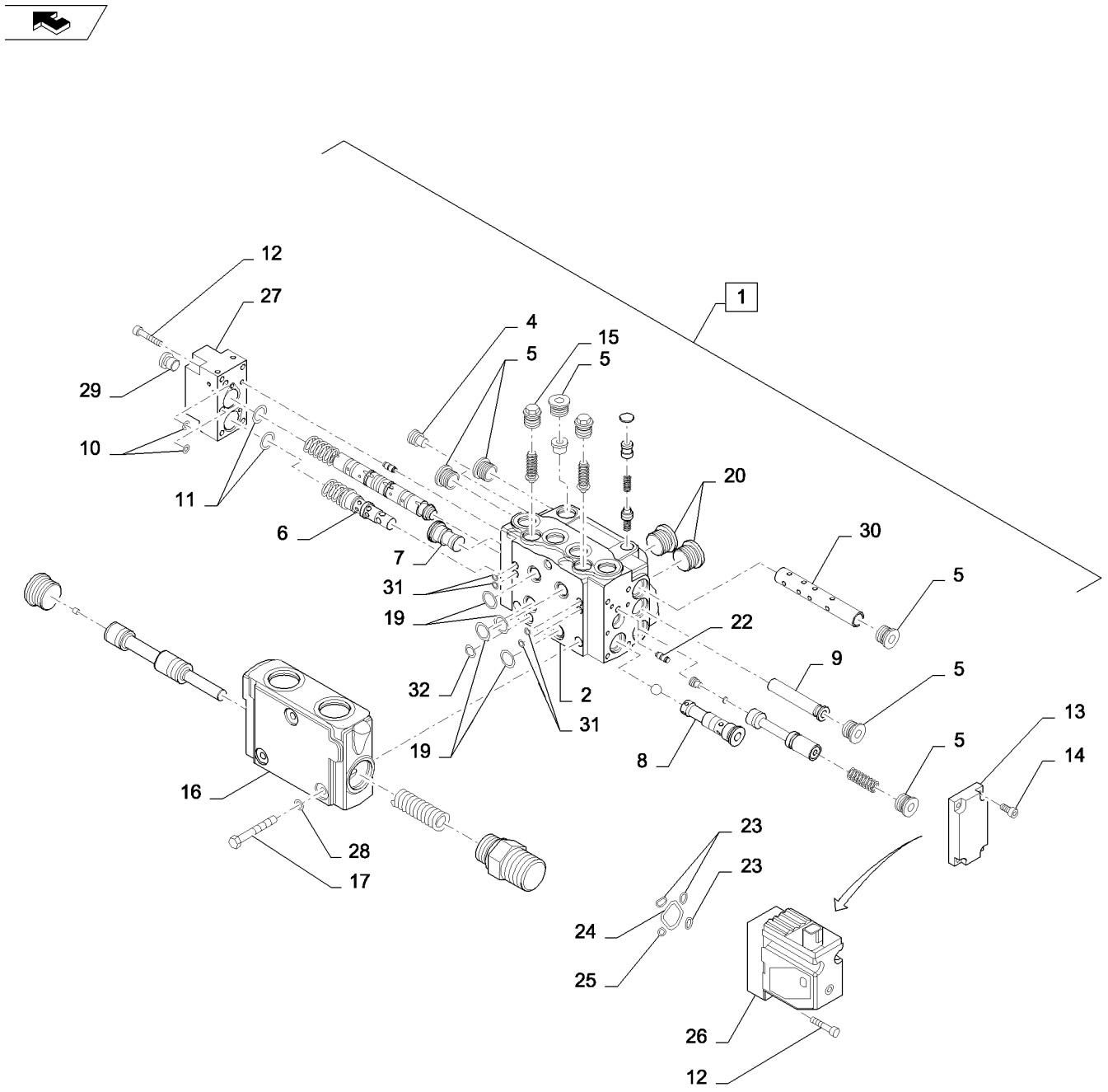


NON-AUTOGUIDANCE - VALVE, VALVE FITTINGS, & PLUMBING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		87585897R		1	REMAN-HYD VALVE, EHPS Non-Autoguidance, T9.615
		87585897C		1	CORE-HYD VALVE, EHPS Non-Autoguidance
29		84180916		1	VALVE, EHPS Non-Autoguidance, T9.670

41.930.01		p1	05/11

CONTROL VALVE - PRIORITY / STEERING

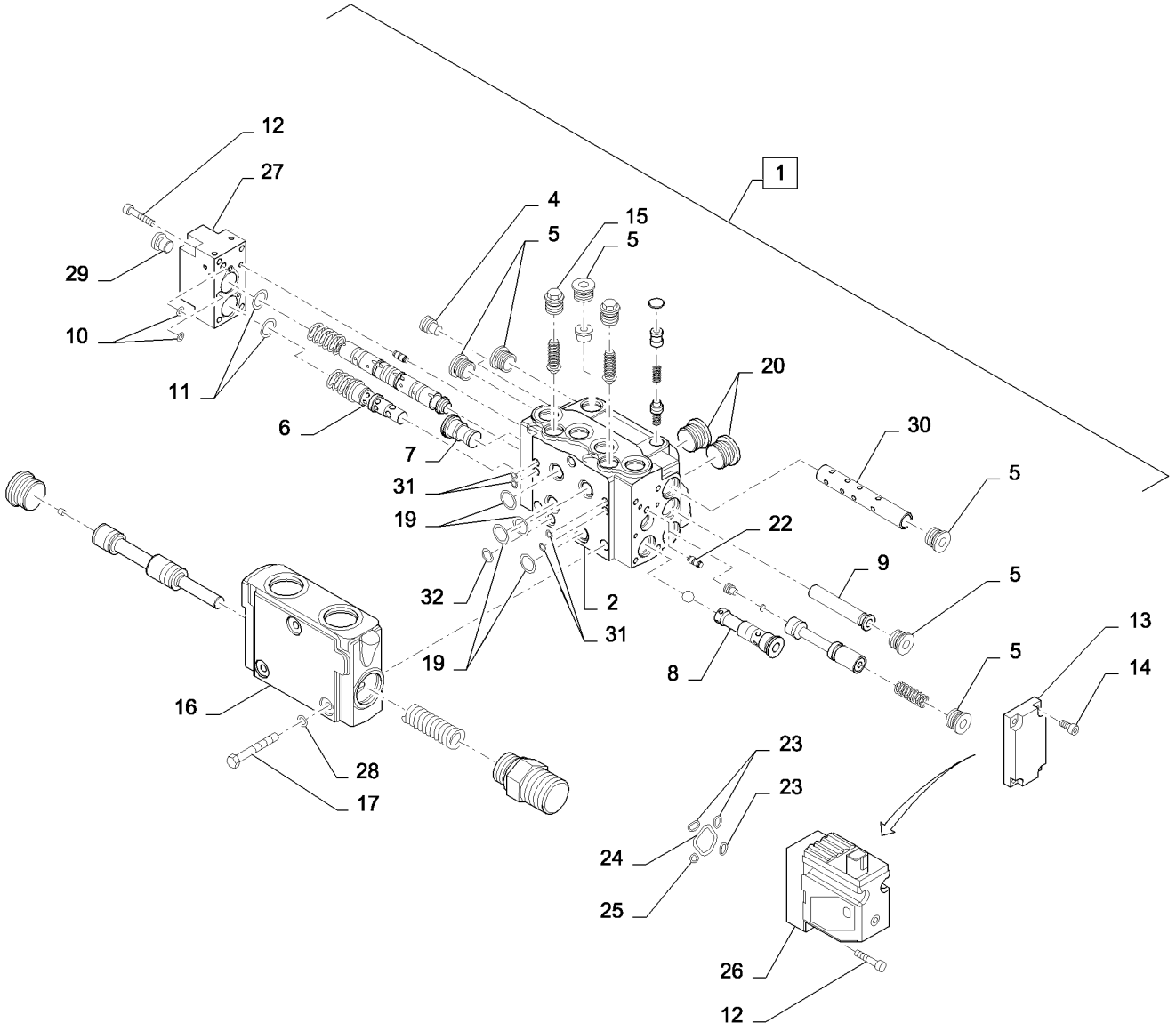


CONTROL VALVE - PRIORITY / STEERING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87585897		1	HYDRAULIC VALVE, Priority / EHPS, Inc. 2 - 20, T9.615
		87585897R		1	REMAN-HYD VALVE, EHPS Non-Autoguidance
		87585897C		1	CORE-HYD VALVE, EHPS Non-Autoguidance
1		84180916		1	VALVE, Priority / EHPS Non-Autoguidance, Inc. 2 - 20, T9.670
1	1	87585898		1	HYDRAULIC VALVE, Priority / EHPS, Inc. 2 - 32, T9.615
		87585898R		1	REMAN-HYD VALVE, EHPS Autoguidance
		87585898C		1	CORE-HYD VALVE, EHPS Autoguidance
1	2	84180914		1	VALVE, Priority / EHPS Autoguidance, Inc. 2 - 29, T9.670
2		NSS		1	NOT SERVICED SEPARATELY, Housing, Steering Valve
3		87397327		1	SEAL KIT, EHPS
4		NSS		1	NOT SERVICED SEPARATELY, Plug, w/ O-Ring
5		NSS		6	NOT SERVICED SEPARATELY, Plug, w/ O-Ring
6		NSS		1	NOT SERVICED SEPARATELY, Bushing, w/ O-Ring
7		NSS		1	NOT SERVICED SEPARATELY, Plug, w/ O-Ring
8		NSS		1	NOT SERVICED SEPARATELY, Plug, w/ O-Ring
9		NSS		1	NOT SERVICED SEPARATELY, Plug, w/ O-Ring
10		NSS		5	NOT SERVICED SEPARATELY, O-Ring
11		NSS		4	NOT SERVICED SEPARATELY, O-Ring
12		NSS		AR	NOT SERVICED SEPARATELY, Screw
13		NSS		1	NOT SERVICED SEPARATELY, Cover
14		NSS		4	NOT SERVICED SEPARATELY, Screw
15		NSS		2	NOT SERVICED SEPARATELY, Plug, w/ O-Ring
16		NSS		1	NOT SERVICED SEPARATELY, Housing, Priority Valve
17		NSS		3	NOT SERVICED SEPARATELY, Bolt
18		87397328		1	SEAL KIT, OLS Priority Valve
19		NSS		4	NOT SERVICED SEPARATELY, O-Ring
20		NSS		2	NOT SERVICED SEPARATELY, Plug, w/ O-Ring

(1) Used with ACCUGUIDE Applications.
(2) Used with ACCUGUIDE Applications.

CONTROL VALVE - PRIORITY / STEERING



CONTROL VALVE - PRIORITY / STEERING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
21	1	87397329		1	SEAL KIT, PVE
22	2	87540544		2	VALVE, Shuttle
23	3	NSS		3	NOT SERVICED SEPARATELY, O-Ring
24	4	NSS		1	NOT SERVICED SEPARATELY, O-Ring
25	5	NSS		1	NOT SERVICED SEPARATELY, O-Ring
26	6	87540543		1	MODULE, Solenoid, PVEH
27		NSS		1	NOT SERVICED SEPARATELY, Cover
28		NSS		3	NOT SERVICED SEPARATELY, Washer
29		NSS		1	NOT SERVICED SEPARATELY, Plug, w/ O-Ring
30	7	87397330		1	SEAL KIT, PVBZ Accusteer
31		NSS		4	NOT SERVICED SEPARATELY
32		NSS		1	NOT SERVICED SEPARATELY

(1) Used with ACCUGUIDE Applications.
(2) Used with ACCUGUIDE Applications.
(3) Used with ACCUGUIDE Applications.
(4) Used with ACCUGUIDE Applications.
(5) Used with ACCUGUIDE Applications.
(6) Used with ACCUGUIDE Applications.
(7) Used with ACCUGUIDE Applications.

SECTION INDEX
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44.100.10		500 SERIES AXLE - REAR COVER - T9.615 & T9.670
44.100.11		500 SERIES AXLE - CENTER AND LEFT-HAND CARRIER - T9.615 & T9.670
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44.100.14		500 SERIES AXLE - DIFFERENTIAL, WITH DIFFERENTIAL LOCK - T9.615 & T9.670
44.100.15		500 SERIES AXLE - BRAKE AND RIGHT-HAND CARRIER - T9.615 & T9.670
44.100.17		500 SERIES AXLE - FINAL DRIVE - T9.615 & T9.670
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44.100.20		600 SERIES AXLE - REAR COVER - T9.670
44.100.21		600 SERIES AXLE - CENTER AND LEFT-HAND CARRIER - T9.670
44.100.23		600 SERIES AXLE - DIFFERENTIAL, WITHOUT DIFFERENTIAL LOCK - T9.670
44.100.24		600 SERIES AXLE - DIFFERENTIAL, WITH DIFFERENTIAL LOCK - T9.670
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44.511.02		WHEELS - DUAL HUB
44.511.03		WHEELS AND SPACERS - 140MM AXLE, 18-BOLT HUB - 600 SERIES AXLE
44.511.04		WHEELS - TRIPLES

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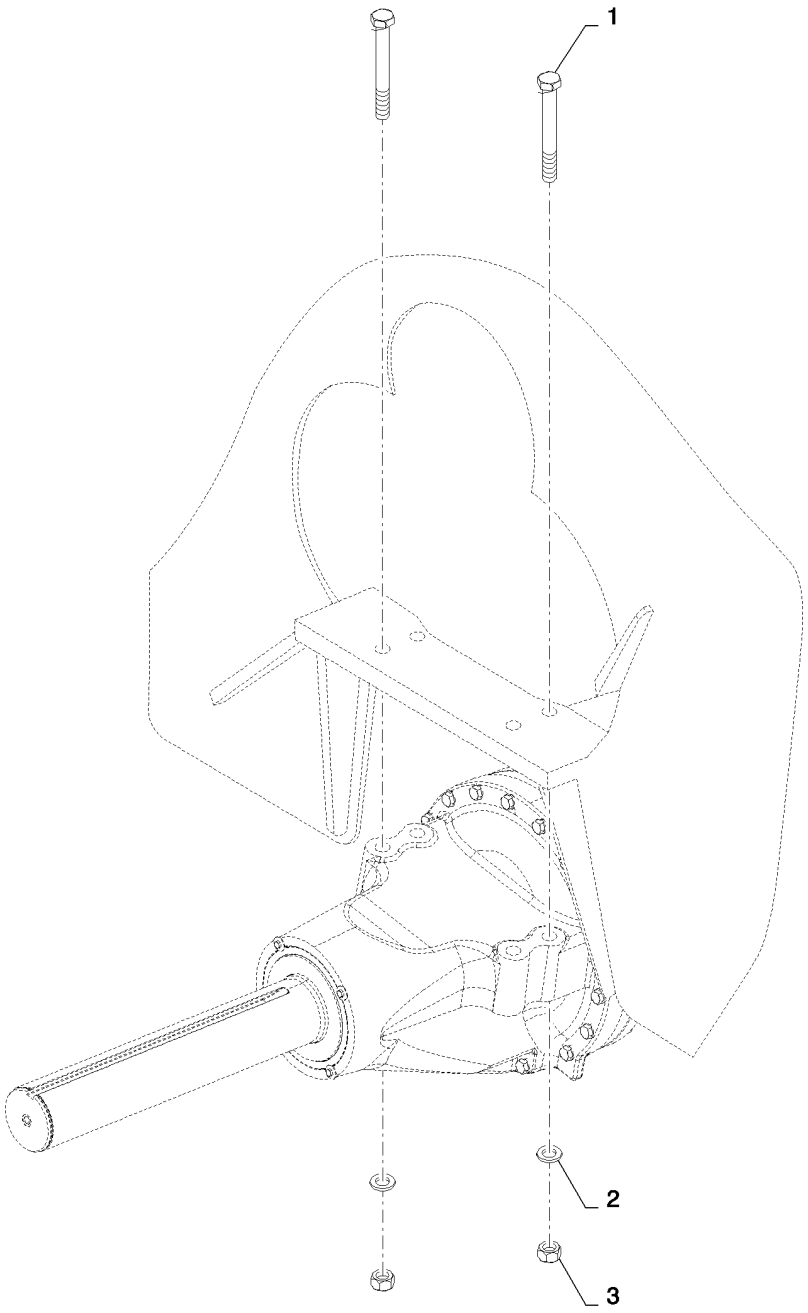
FRONT AXLE MOUNTING



FRONT AXLE MOUNTING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		827-24270		8	BOLT, Hex, M24 x 270, 10.9
2		896-11024		8	WASHER, M24 x 44.5 x 5, HT
3		829-1424		8	NUT, M24, Cl 10

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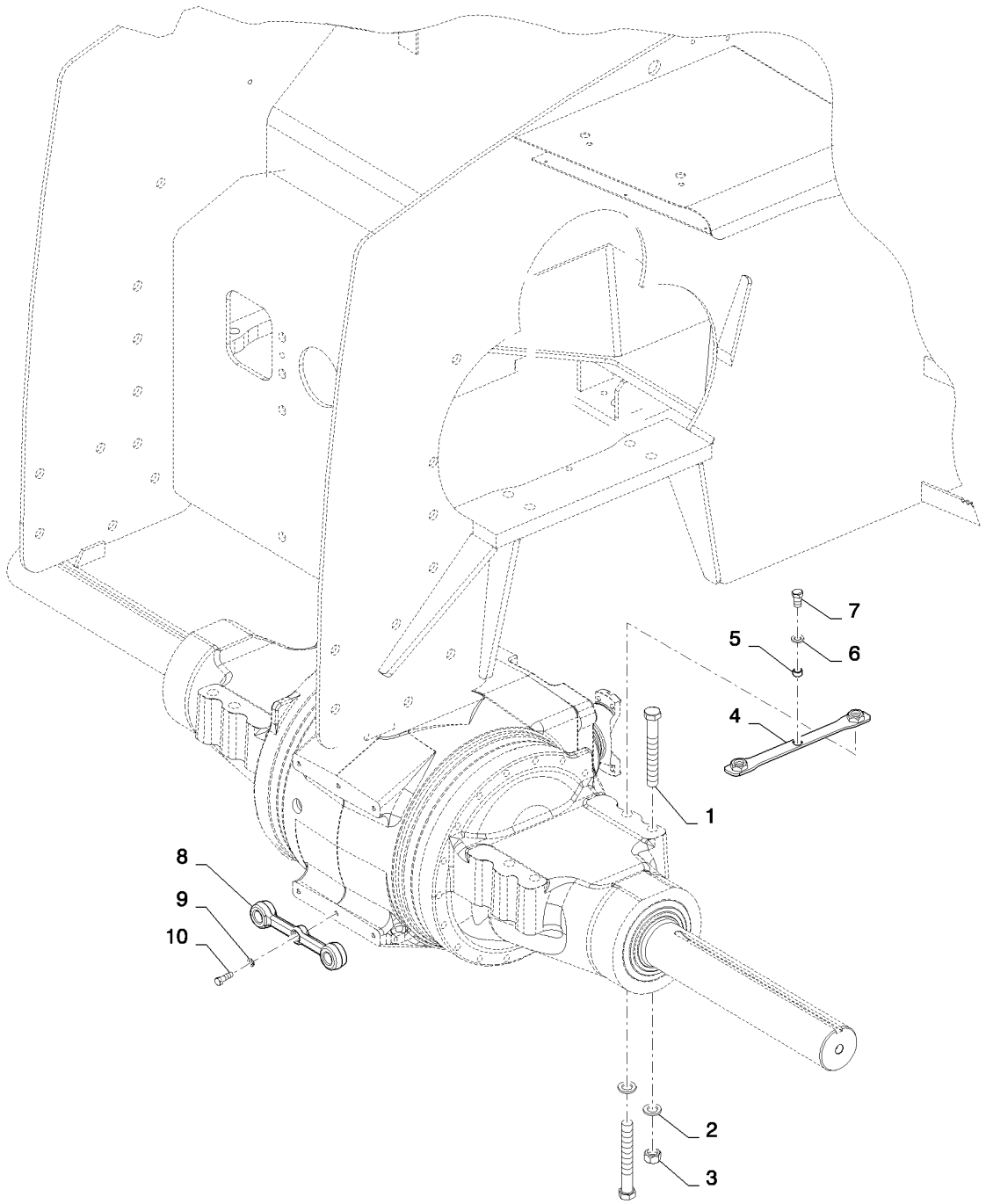
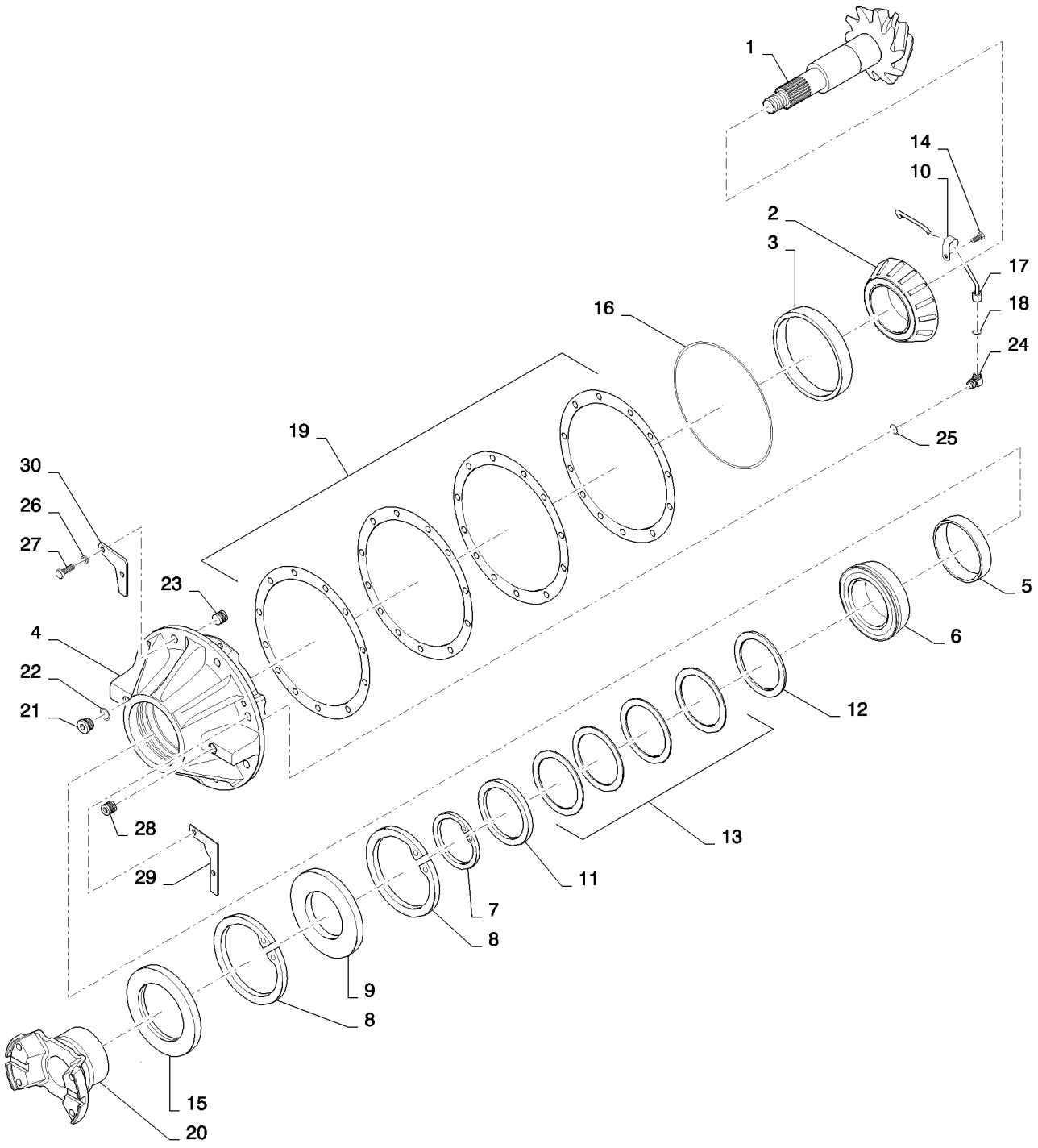
REAR AXLE MOUNTING



REAR AXLE MOUNTING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		827-24270		8	BOLT, Hex, M24 x 270, 10.9
2		896-11024		8	WASHER, M24 x 44.5 x 5, HT
3		829-1424		4	NUT, M24, Cl 10
4		296050A1		2	PLATE, Nut
5		70-5967T1		2	SPACER
6		896-11016		2	WASHER, M17.5 x 30 x 4, HT
7		627-16030		2	BOLT, Hex, M16 x 30, 10.9, Full Thd

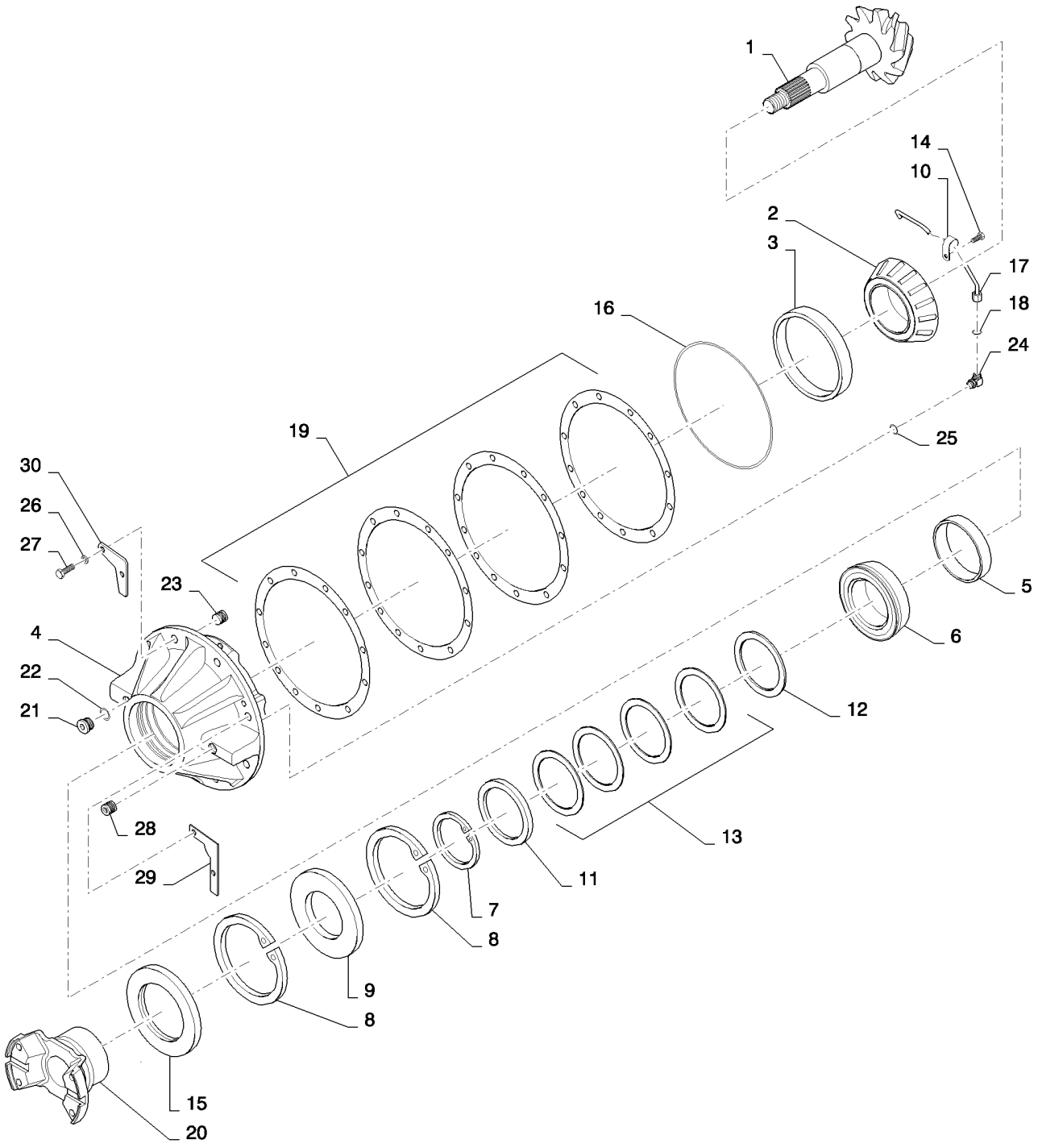
500 SERIES AXLE - FRONT COVER - T9.615 & T9.670



500 SERIES AXLE - FRONT COVER - T9.615 & T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87522606		1	GEAR SET, Pinion Shaft and Gears, Front Axle Cover, (Pinion Gear Not Shown)
2		248118A1		1	TAPERED ROLLER BEARING, 88.9125 mm ID x 52.8625 mm
3		248114A1		1	BEARING, CUP, 200.0125 mm OD x 52.8625 mm
4		328421A5		1	COVER, Front Axle
5		191440A1		1	BEARING CUP, 140 mm OD x 28.4734 mm
6		67190R91		1	BEARING CONE, 82.5627 mm ID x 36.6135 mm
7		229515A2		1	SNAP RING, M4
8		100-21550		2	SNAP RING, 5.50", Int, #550
9		87432424		1	SEAL, Pinion Input Shaft
10		515-2279		1	CLAMP, 5/16", Insul, 5/16" Bolt
11		228968A2		1	SPACER, Thick
12		191713A1		1	SPACER, Thin
13		191709A1		AR	SHIM, 0.076mm Thk
13		191711A1		AR	SHIM, 0.101mm Thk
13		191712A1		AR	SHIM, 0.130mm Thk
13		220785A1		AR	SHIM, 0.508mm Thk
14		628-8016		1	BOLT, Hex, M8 x 16, 10.9, Full Thd
15		284186A1		1	SEAL
16		238-5276		1	O-RING, -276, 70 Duro, 10.984" ID x .139" Thk
17		284180A1		1	PIPE, Lubrication
18		237-6006		2	O-RING, 0.114" ID x 0.254" OD x 0.07", Not Illustrated
19		279714A4		AR	SHIM, 0.076mm Thk
19		279715A4		AR	SHIM, 0.102mm Thk
19		279716A4		AR	SHIM, 0.127mm Thk
19		279717A4		AR	SHIM, 0.508mm Thk
20		284184A1		1	YOKE, 8.5C, Sliding
21		221578A1		1	PLUG, Hex Soc, M18 x 1.5, ORB, Incl. 23
22		637-63153		1	O-RING, 15.3mm ID x 2.2mm Width
23		218-5209		1	PLUG, Hex Soc, 9/16"-18 ORB
24		86985636		1	ELBOW, Orificed, 5/16 x 3/8, Inc. 26
25		237-6006		1	O-RING, 0.114" ID x 0.254" OD x 0.07"
26		896-12016		8	WASHER, M17.5 x 30 x 4, HT
27		828-16055		8	BOLT, Hex, M16 x 55, 10.9, Full Thd

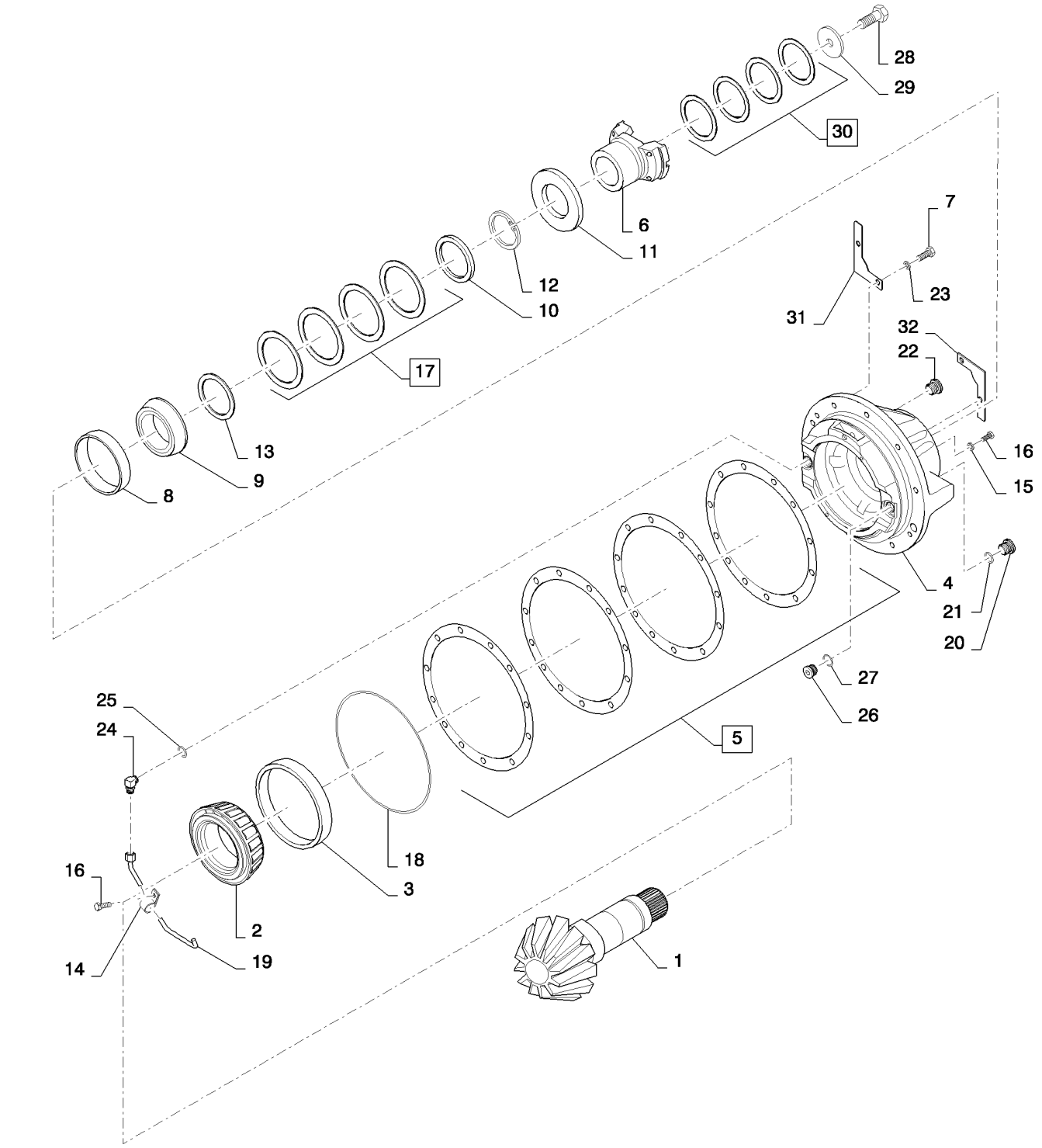
500 SERIES AXLE - FRONT COVER - T9.615 & T9.670



500 SERIES AXLE - FRONT COVER - T9.615 & T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
28		553-102		1	PLUG, M18 x 1.5, ORB, Plastic
29		417271A1		1	BRACKET, Hose
30		87306552		1	BRACKET

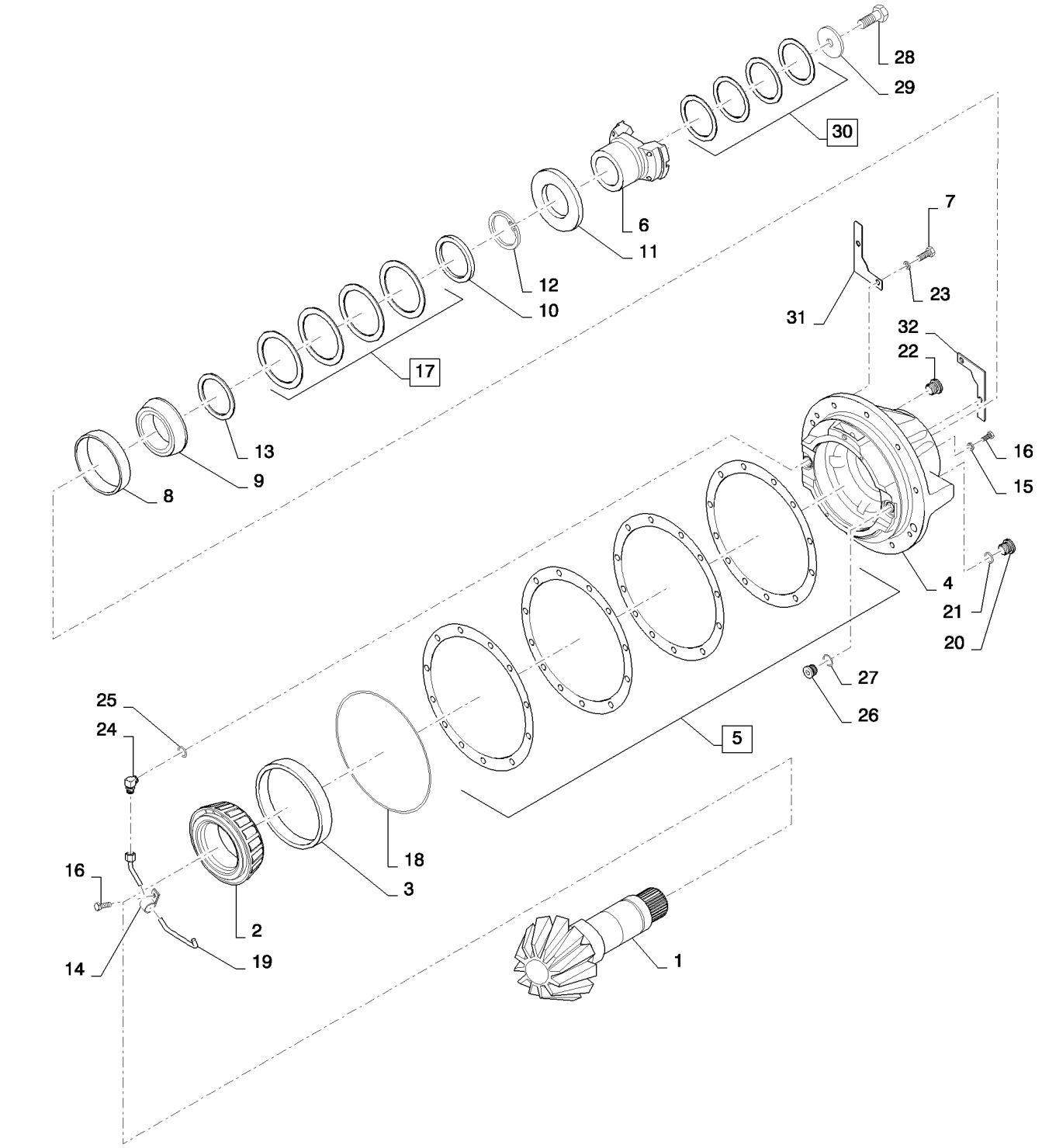
500 SERIES AXLE - REAR COVER - T9.615 & T9.670



500 SERIES AXLE - REAR COVER - T9.615 & T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87522604		1	GEAR SET, Pinion Shaft and Gears, Rear Axle Cover, (Pinion Gear Not Shown)
2		248118A1		1	TAPERED ROLLER BEARING, 88.9125 mm ID x 52.8625 mm
3		248114A1		1	BEARING, CUP, 200.0125 mm OD x 52.8625 mm
4		328422A5		1	COVER, Rear Axle
5		279714A4		AR	SHIM, 0.076mm Thk
5		279715A4		AR	SHIM, 0.102mm Thk
5		279716A4		AR	SHIM, 0.127mm Thk
5		279717A4		AR	SHIM, 0.508mm Thk
6		284185A1		1	YOKE, 8.5C, Fixed
7		828-16055		8	BOLT, Hex, M16 x 55, 10.9, Full Thd
8		191440A1		1	BEARING CUP, 140 mm OD x 28.4734 mm
9		67190R91		1	BEARING CONE, 82.5627 mm ID x 36.6135 mm
10		228968A2		1	SPACER, Thick
11		87432424		1	SEAL
12		229515A2		1	SNAP RING, M4
13		191713A1		1	SPACER, Thin
14		515-2279		1	CLAMP, 5/16", Insul, 5/16" Bolt, (M7.9)
15		95-31038		3	WASHER, 5/16"
16		628-8016		4	BOLT, Hex, M8 x 16, 10.9, Full Thd
17		191709A1		1	SHIM, 0.076mm Thk
17		191711A1		1	SHIM, 0.101mm Thk
17		191712A1		1	SHIM, 0.130mm Thk
17		220785A1		1	SHIM, 0.508mm Thk
18		238-5276		1	O-RING, -276, 70 Duro, 10.984" ID x .139" Thk
19		313377A1		1	PIPE, Lubrication
20		221578A1		1	PLUG, Hex Soc, M18 x 1.5, ORB, Incl. 21
21		637-63153		1	O-RING, 15.3mm ID x 2.2mm Width
22		553-102		1	PLUG, M18 x 1.5, ORB, Plastic
23		896-12016		8	WASHER, M17.5 x 30 x 4, HT
24		86985636		1	ELBOW, Orificed, 5/16 x 3/8, Inc. 26
25		237-6006		1	O-RING, 0.114" ID x 0.254" OD x 0.07"
26		218-5209		1	PLUG, Hex Soc, 9/16"-18 ORB, Inc. 27
27		238-6012		1	O-RING, -012, 90 Duro, .364" ID x .070" Thk

500 SERIES AXLE - REAR COVER - T9.615 & T9.670



500 SERIES AXLE - REAR COVER - T9.615 & T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
28		828-24110		1	BOLT, Hex, M24 x 110, 10.9
29		228967A2		1	WASHER
30		178545A1		AR	SHIM, 0.076mm Thk
30		178546A1		AR	SHIM, 0.101mm Thk
30		178547A1		AR	SHIM, 0.130mm Thk
30		220779A1		AR	SHIM, 0.508mm Thk
31		417271A1		1	BRACKET, Hose
32		87306552		1	BRACKET

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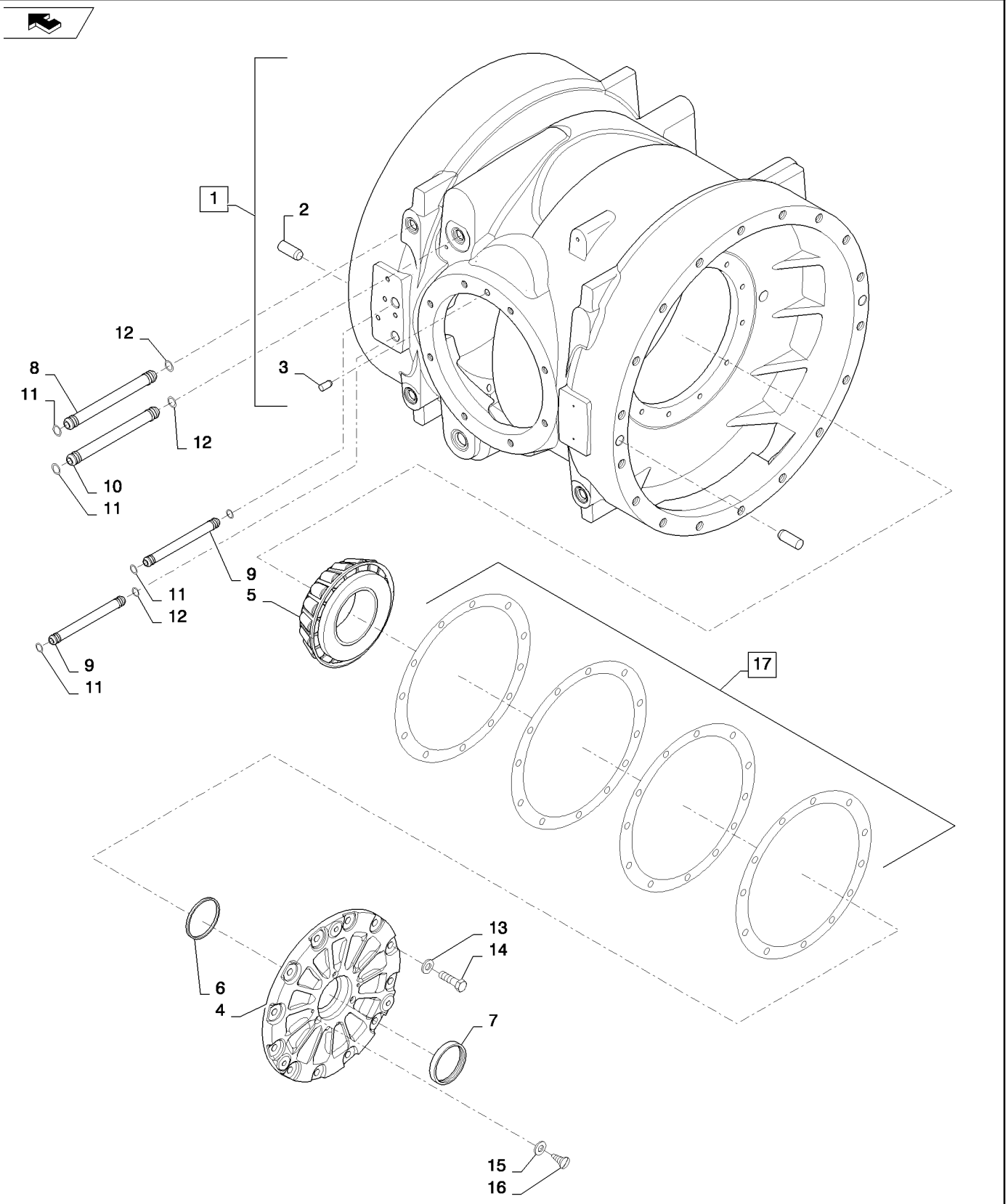
500 SERIES AXLE - CENTER AND LEFT-HAND CARRIER - T9.615 & T9.670

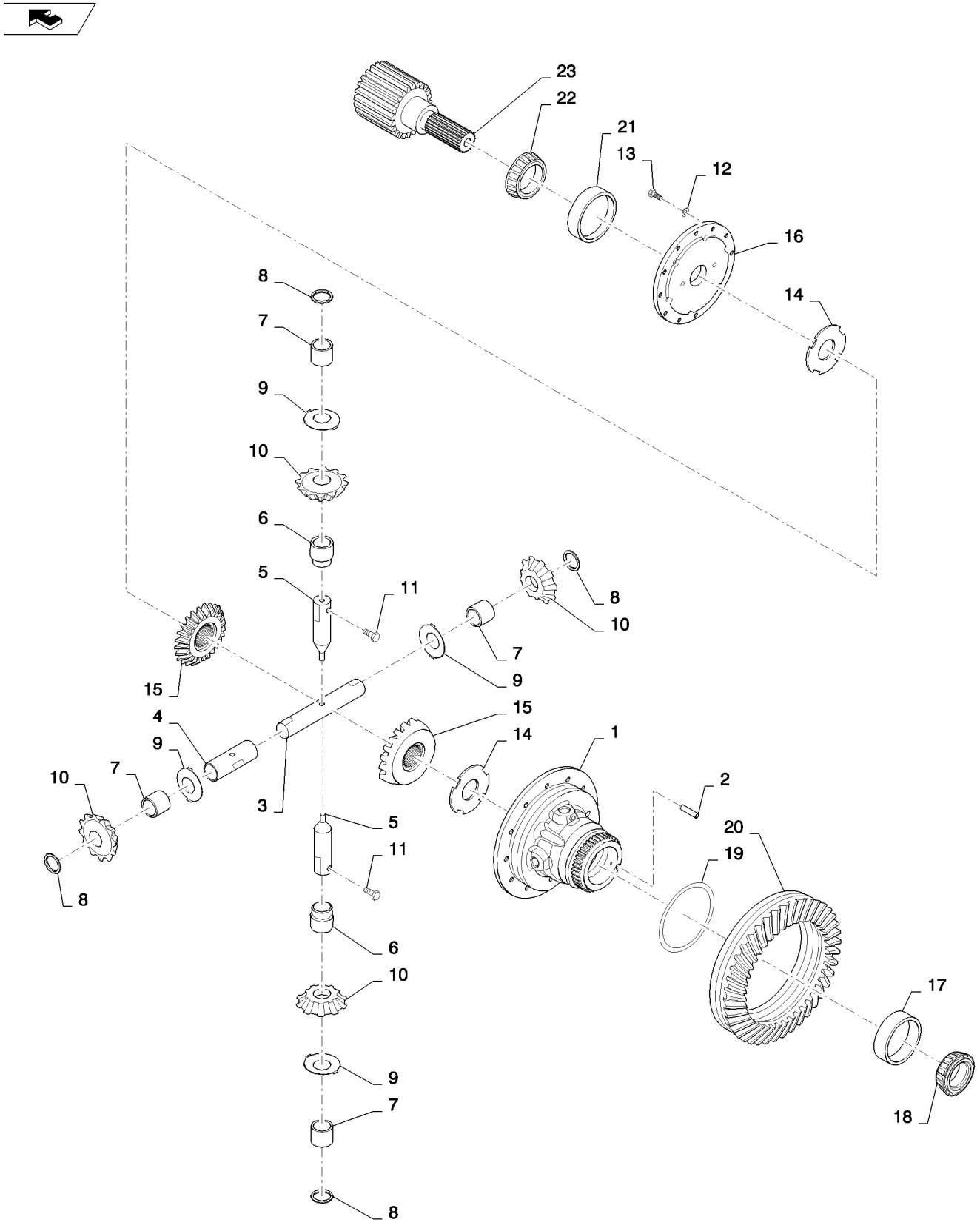


500 SERIES AXLE - CENTER AND LEFT-HAND CARRIER - T9.615 & T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87438232		1	AXLE HOUSING, Center, Inc. 2 - 3
2		837-16040		6	DOWEL, M16 x 40
3		837-12025		1	DOWEL, M12 x 25
4		369765A1		1	BEARING CARRIER
5		253932A1		1	BEARING, CONE, 119.99 mm ID x 37.975 mm
6		139060C2		1	RING
7		139059C1		1	SEAL
8		{84413051}		1	Tube, Jumper, Service Brake
9		86985628		2	TUBE, 7.50 mm ID x 11.85 mm OD x 117 mm L, Jumper. Lubrication
10		298567A1		1	TUBE, 11.85 mm OD, 156 mm Length, Jumper, Park Brake
11		238-6015		3	O-RING, -015, 90 Duro, .551" ID x .070" Thk
12		238-6013		3	O-RING, -012, 90 Duro, .364" ID x .070" Thk
13		238-7113		1	O-RING, -113, Cl 7, .549" ID x .103" Thk
14		14456981		1	O-RING, 0.424" ID x 0.103" Width
15		95-81100		3	WASHER, 33/64" x 7/8" x .049"
16		843-1812		3	SCREW, Hex Flat Hd, M8 x 12, 4.8
17		896-12012		12	WASHER, M12 x 24.5 x 3, HT
18		628-12035		12	SCREW, Hex, M12 x 35, 10.9, Full Thd
19		255121A1		AR	SHIM, 0.076mm Thk
19		255122A1		AR	SHIM, 0.102mm Thk
19		255123A1		AR	SHIM, 0.127mm Thk
19		255124A1		AR	SHIM, 0.508mm Thk

44.100.13		p1	05/11

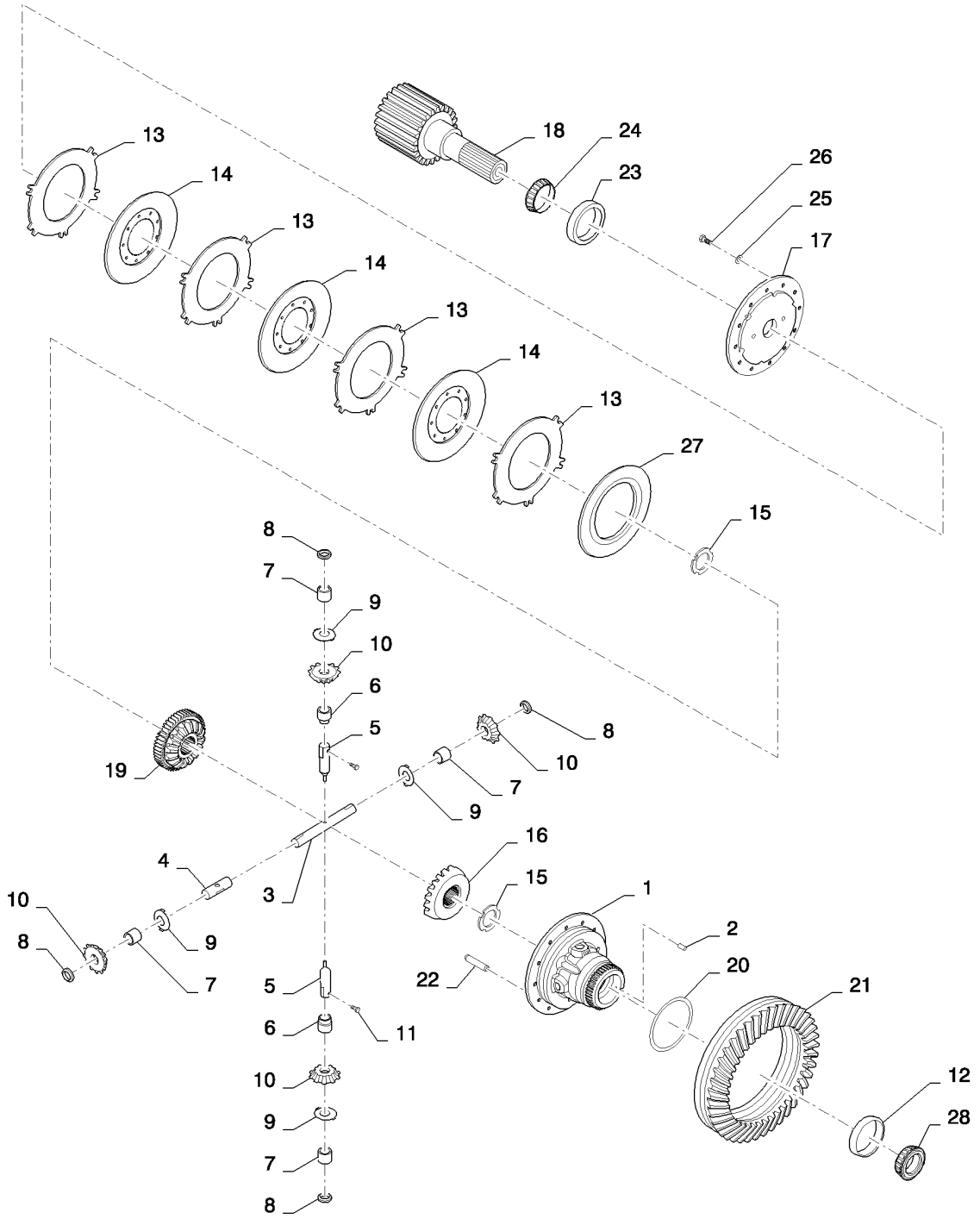
500 SERIES AXLE - DIFFERENTIAL, WITHOUT DIFFERENTIAL LOCK - T9.615 & T9.670



500 SERIES AXLE - DIFFERENTIAL, WITHOUT DIFFERENTIAL LOCK - T9.615 & T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87471363		1	DIFFERENTIAL ASSY, Without Diff Lock, Inc. 2
2		87520606		1	PLUG, 10mm
3		92907C1		1	SHAFT, Pinion, Long
4		1289349C1		1	SPACER, Long Pinion
5		92906C1		2	SHORT SHAFT, Pinion
6		1289350C1		2	SPACER, Short Pinion
7		1270697C1		112	NEEDLE, 28 Per Gear
8		1289348C1		4	RING, Retaining
9		92718C2		4	WASHER
10		92905C1		4	PINION
11		1997421C1		2	BOLT, Cross Pin
12		896-11016		24	WASHER, M17.5 x 30 x 4, HT
13		828-16055		24	BOLT, Hex, M16 x 55, 10.9, Full Thd
14		87629650		2	THRUST WASHER
15		1259633C3		2	GEAR, Bevel, 20T
16		84159161		1	COVER, Differential Housing
17		622337C1		1	BEARING CUP
18		622336C1		1	BEARING CONE, 84.99 mm ID x 30 mm
19		148939C1		1	SEAL
20		87522606		1	GEAR SET, Pinion Shaft and Gears, Front Axle, (Pinion Shaft Not Shown)
20		87522604		1	GEAR SET, Pinion Shaft and Gears, Rear Axle, (Not Shown)
21		253931A1		1	BEARING, CUP
22		253932A1		1	BEARING, CONE, 119.99 mm ID x 37.975 mm
23		279719A2		1	SUN GEAR, Shaft, Short

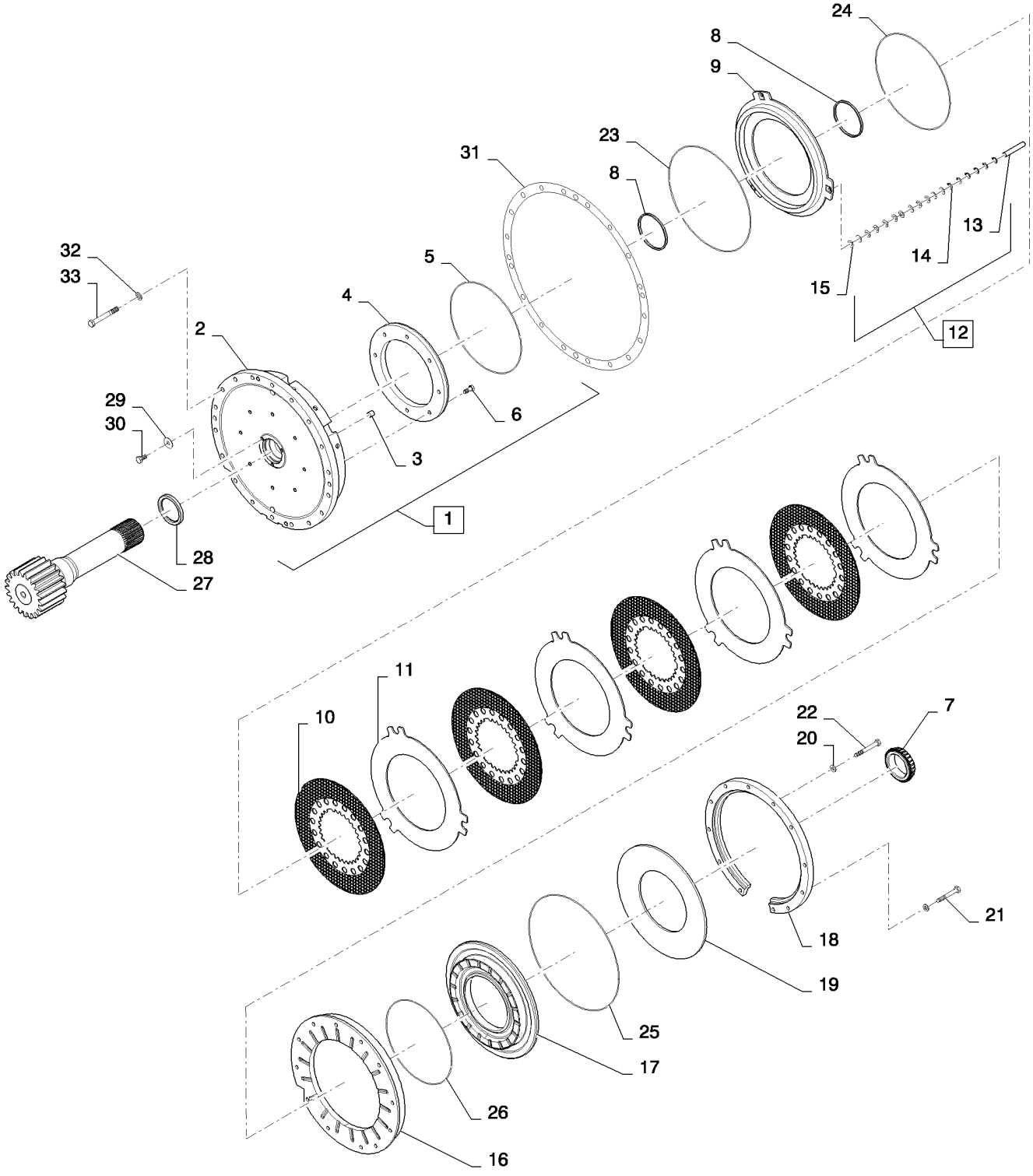
500 SERIES AXLE - DIFFERENTIAL, WITH DIFFERENTIAL LOCK - T9.615 & T9.670



500 SERIES AXLE - DIFFERENTIAL, WITH DIFFERENTIAL LOCK - T9.615 & T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87471363		1	DIFFERENTIAL ASSY, With Diff Lock, Inc. 2
2		87520606		1	PLUG, 10mm
3		92907C1		1	SHAFT, Pinion, Long
4		1289349C1		1	SPACER, Long Pinion
5		92906C1		2	SHORT SHAFT, Pinion
6		1289350C1		2	SPACER, Short Pinion
7		1270697C1		112	NEEDLE, 28 Per Gear
8		1289348C1		4	RING
9		92718C2		4	WASHER
10		92905C1		4	PINION
11		1997421C1		2	BOLT, Cross Pin
12		622337C1		1	BEARING CUP
13		92915C1		4	PLATE, Separator
14		120679C1		3	PLATE, Friction
15		87629650		2	THRUST WASHER
16		1259633C3		1	GEAR, Bevel, 20T
17		84159208		1	COVER ASSY, Diff Case W/ Lock
18		279719A2		1	SUN GEAR, Shaft, Short
19		1259634C3		1	PINION, Lock
20		148939C1		1	SEAL
21		87522606		1	GEAR SET, Pinion Shaft and Gears, Front Axle, (Pinion Shaft Not Shown)
21		87522604		1	GEAR SET, Pinion Shaft and Gears, Rear Axle, (Not Shown)
22		137023A1		6	DOWEL, Diff Lock Reactor Pin
23		253931A1		1	BEARING, CUP
24		253932A1		1	BEARING, CONE, 119.99 mm ID x 37.975 mm
25		896-11016		24	WASHER, M17.5 x 30 x 4, HT
26		828-16055		24	BOLT, Hex, M16 x 55, 10.9, Full Thd
27		1997422C1		1	PISTON, Brake
28		622336C1		1	BEARING CONE, 84.99 mm ID x 30 mm

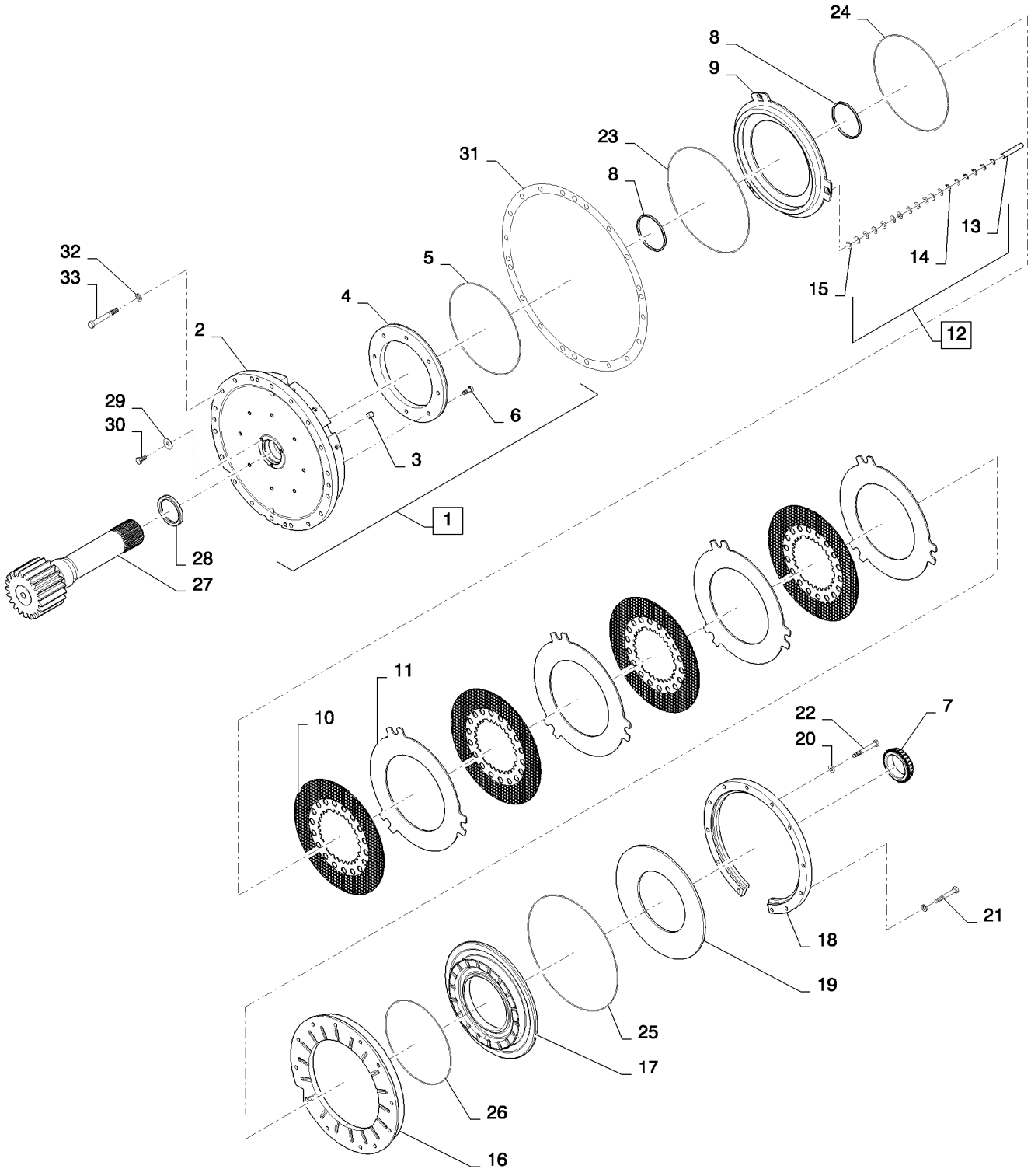
500 SERIES AXLE - BRAKE AND RIGHT-HAND CARRIER - T9.615 & T9.670



500 SERIES AXLE - BRAKE AND RIGHT-HAND CARRIER - T9.615 & T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84246388		1	BEARING CARRIER, Assy., Inc. 2 - 6
2		NSS		1	NOT SERVICED SEPARATELY, Carrier Diff Bearing/Brake Wheel
3		87520609		1	PLUG, Expansion, 6.5mm
4		NSS		1	NOT SERVICED SEPARATELY, Insert, Brake Piston Bore
5		238-5279		1	O-RING, -279, 70 Duro, 13.0" ID x .139" Thk
6		628-12030		8	BOLT, Hex, M12 x 30, 10.9, Full Thd
7		622336C1		1	BEARING CONE, 84.99 mm ID x 30 mm
8		388308A1		2	SEAL, Ring
9		84301260		1	PISTON, Service Brake
10		353363A1		4	PLATE, Friction
11		228193A1		4	PLATE, Separator
12		363254A1		3	ADJUSTER, Inc. 13 - 15
13		NSS		1	NOT SERVICED SEPARATELY, Pin, Dowel
14		100-1450		6	SNAP RING, #50, Ext
15		1342928C1		12	WASHER
16		353367A3		1	PLATE, Brake Backing
17		353369A1		1	PISTON, Park Brake
18		279707A1		1	RETAINER, Spring
19		226320A1		1	SPRING, Park Brake
20		896-12012		12	WASHER, M12 x 24.5 x 3, HT
21		828-12090		2	BOLT, Hex, M12 x 90, 10.9
22		828-12100		10	BOLT, Hex, M12 x 100, 10.9
23		238-7281		1	O-RING, -281, Cl 7, 14.484" ID x .139" Thk
24		14469781		1	O-RING, 12.984" ID x 13.265" OD x 0.139", -279, CL 7, 12.984" ID x .139" Thk
25		238-7282		1	O-RING, -282, Cl 7, 15.955" ID x .139" Thk
26		238-7278		1	O-RING, -277, Cl 7, 11.984" ID x .139" Thk
27		279718A2		1	SHAFT, Sun Gear, Long
28		139059C1		1	SEAL, Oil
29		95-81100		3	WASHER, 33/64" x 7/8" x .049"
30		843-1812		3	SCREW, Hex Flat Hd, M8 x 12, 4.8
31		279709A1		AR	SHIM, 0.076mm Thk
31		279710A1		AR	SHIM, 0.102mm Thk

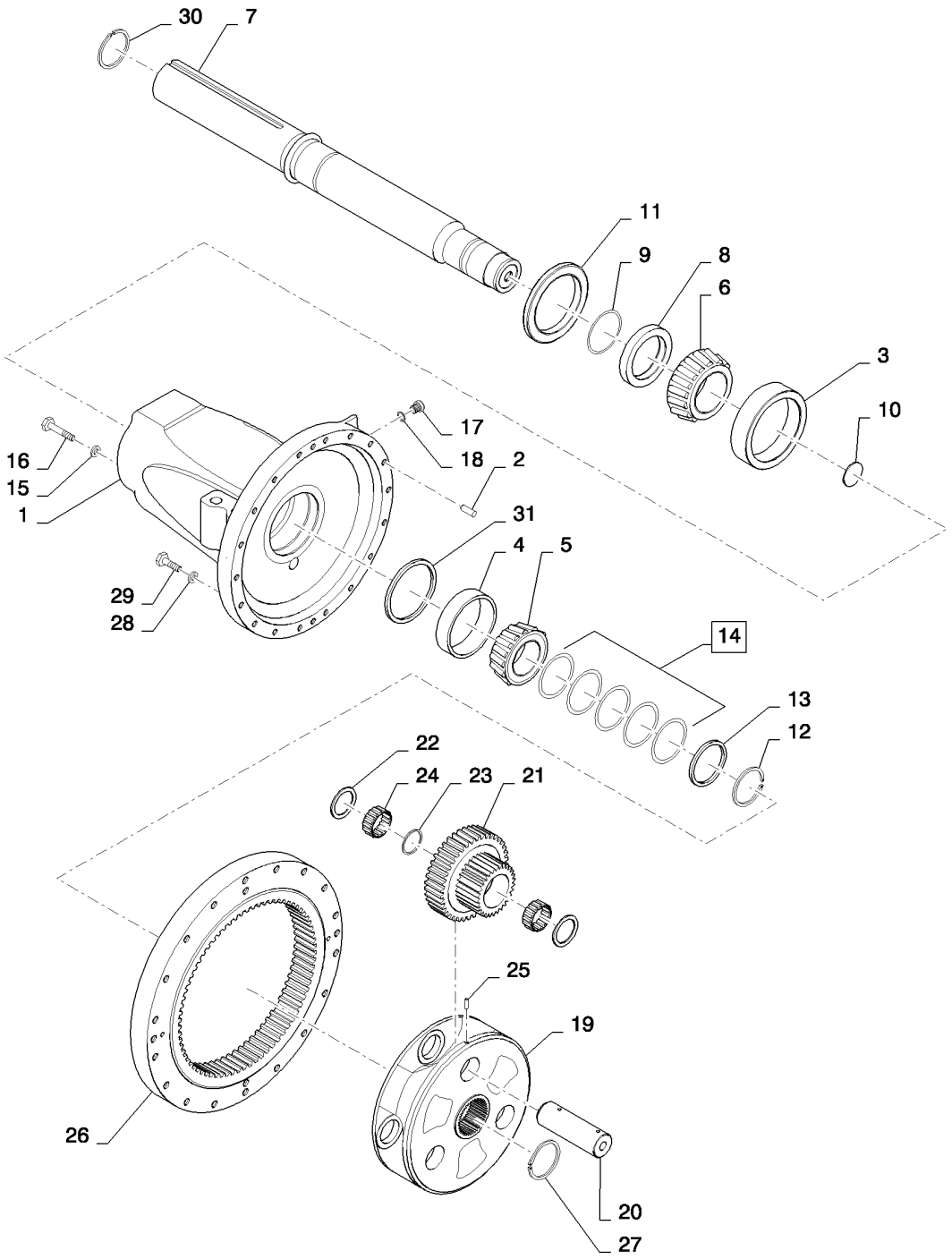
500 SERIES AXLE - BRAKE AND RIGHT-HAND CARRIER - T9.615 & T9.670



500 SERIES AXLE - BRAKE AND RIGHT-HAND CARRIER - T9.615 & T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
31		279711A1		AR	SHIM, 0.127mm Thk
31		279712A1		AR	SHIM, 0.508mm Thk
32		896-12014		18	WASHER, M12 x 28.5 x 3, HT
33		828-14055		18	BOLT, Hex, M14 x 55, 10.9

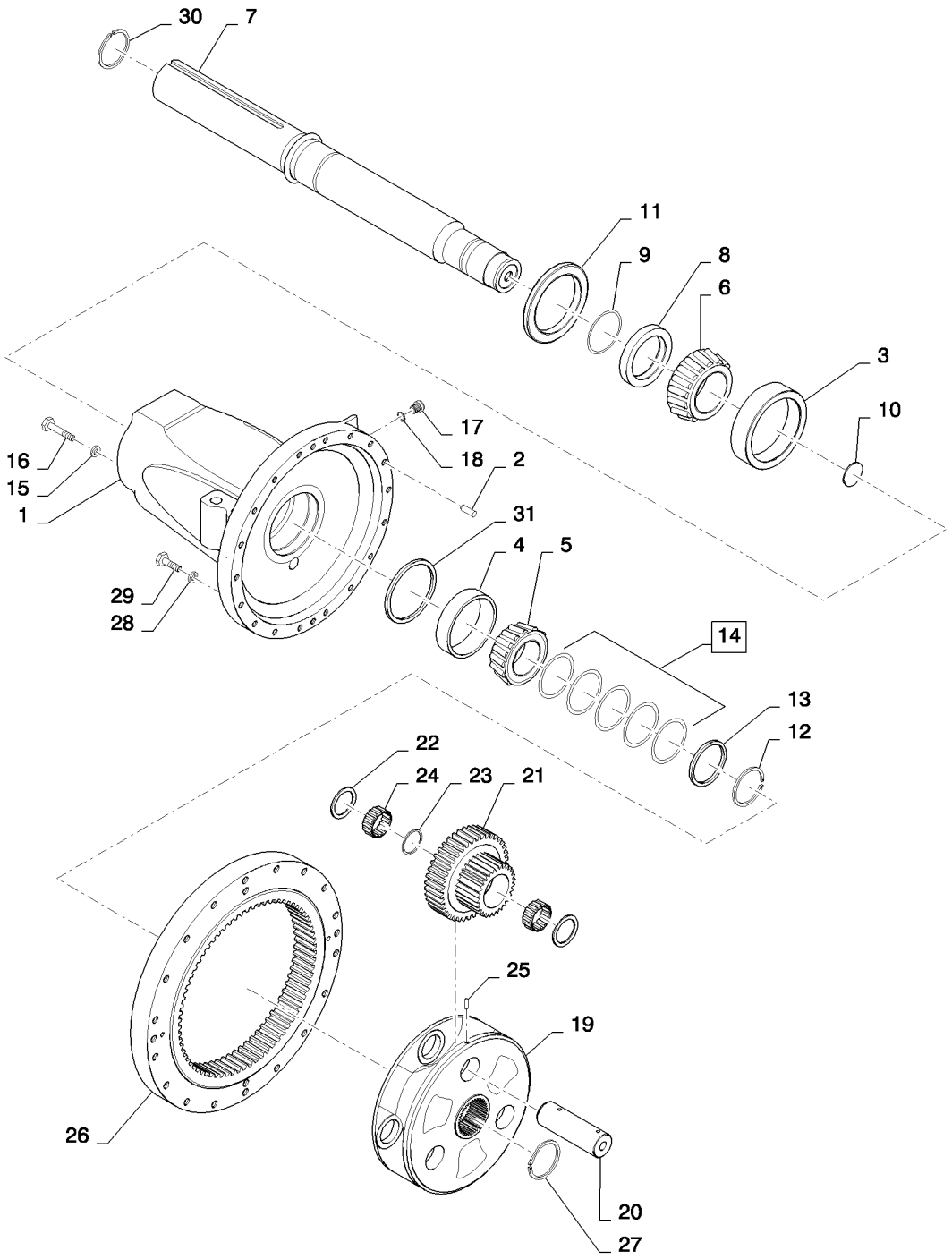
500 SERIES AXLE - FINAL DRIVE - T9.615 & T9.670



500 SERIES AXLE - FINAL DRIVE - T9.615 & T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		435221A1		1	AXLE CARRIER, Assy., Inc. 2 - 4
2		837-16040		2	DOWEL, M16 x 40
3		237698A1		1	BEARING CUP, 212.7377 mm OD x 66.7766 mm
4		1975500C1		1	BEARING CUP, 180.987 mm OD x 38.15 mm
5		1975499C1		1	TAPERED ROLLER BEARING, 104.187 mm ID x 47.68 mm
6		237700A1		1	TAPERED ROLLER BEARING, 114.3127 mm ID x 66.7766 mm
7		84230413		1	SHAFT, Axle, 115 mm (4-1/2 in), Inc. 8 - 10
8		239529A1		1	BUSHING, 115mm Axle
9		238-5246		1	O-RING, -246, 70 Duro, 4.484" ID x .139" Thk
10		1981270C1		1	INSERT, Axle Wear
11		239942A3		1	SEAL, Rear Axle Oil
12		435222A1		1	SNAP RING
13		436752A1		1	THRUST RING
14		437392A1		AR	SHIM
14		437393A1		AR	SHIM
14		437394A1		AR	SHIM
14		437395A1		AR	SHIM
14		437396A1		AR	SHIM
15		95-31038		4	WASHER, 5/16"
16		628-8016		4	BOLT, Hex, M8 x 16, 10.9, Full Thd
17		221578A1		1	PLUG, Hex Soc, M18 x 1.5, ORB, Incl. 18
18		637-63153		1	O-RING, 15.3mm ID x 2.2mm Width
19		435215A1		1	AXLE CARRIER, Planetary, Large Spline
20		446312A1		3	PLANETARY CARRIER SHAFT
21		357347A2		3	GEAR, 18 T / 44 T
22		397449A1		6	WASHER,THRUST
23		377650A1		3	SPACER
24		360785A1		156	NEEDLE
25		838-31025		3	PIN, M10 x 25, Coiled
26		357346A1		2	GEAR, 69 T, Ring
27		101-11350		2	SNAP RING, #350, Ext
28		896-12016		36	WASHER, M17.5 x 30 x 4, HT
29		828-16130		36	BOLT, Hex, M16 x 130, 10.9

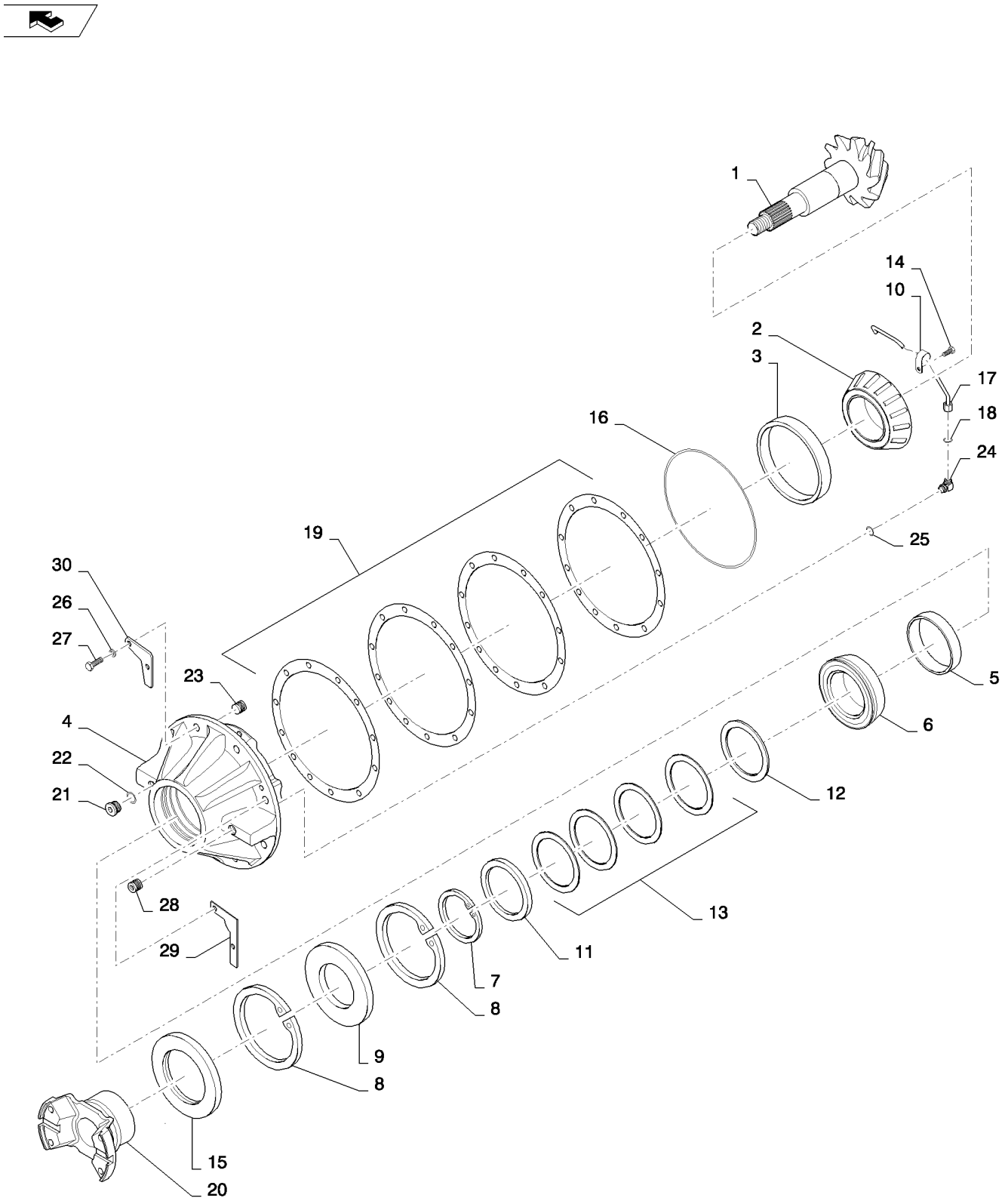
500 SERIES AXLE - FINAL DRIVE - T9.615 & T9.670



500 SERIES AXLE - FINAL DRIVE - T9.615 & T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
30		800-11115		4	SNAP RING, M115, Ext
31		435216A1		2	SPACER

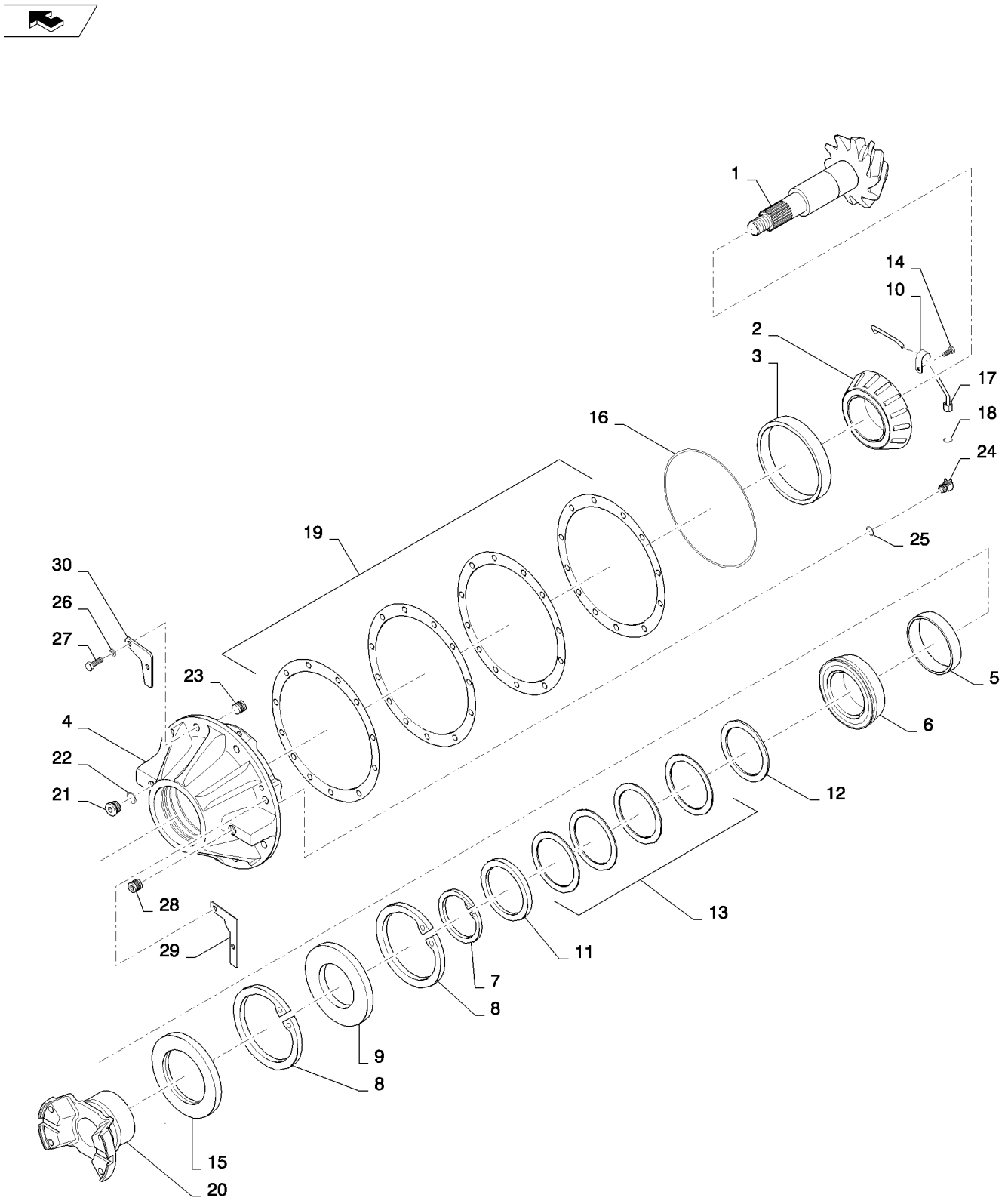
600 SERIES AXLE - FRONT COVER - T9.670



600 SERIES AXLE - FRONT COVER - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87522606		1	GEAR SET, Pinion Shaft and Gears, Front Axle Cover, (Pinion Gear Not Shown)
2		248118A1		1	TAPERED ROLLER BEARING, 88.9125 mm ID x 52.8625 mm
3		248114A1		1	BEARING, CUP, 200.0125 mm OD x 52.8625 mm
4		328421A5		1	COVER, Front Axle
5		191440A1		1	BEARING CUP, 140 mm OD x 28.4734 mm
6		67190R91		1	BEARING CONE, 82.5627 mm ID x 36.6135 mm
7		229515A2		1	SNAP RING, M4
8		100-21550		2	SNAP RING, 5.50", Int, #550
9		87432424		1	SEAL, Pinion Input Shaft
10		515-2279		1	CLAMP, 5/16", Insul, 5/16" Bolt
11		228968A2		1	SPACER, Thick
12		191713A1		1	SPACER, Thin
13		191709A1		AR	SHIM, 0.076mm Thk
13		191711A1		AR	SHIM, 0.101mm Thk
13		191712A1		AR	SHIM, 0.130mm Thk
13		220785A1		AR	SHIM, 0.508mm Thk
14		628-8016		1	BOLT, Hex, M8 x 16, 10.9, Full Thd
15		284186A1		1	SEAL
16		238-5276		1	O-RING, -276, 70 Duro, 10.984" ID x .139" Thk
17		284180A1		1	PIPE, Lubrication
18		237-6006		2	O-RING, 0.114" ID x 0.254" OD x 0.07", Not Illustrated
19		279714A4		AR	SHIM, 0.076mm Thk
19		279715A4		AR	SHIM, 0.102mm Thk
19		279716A4		AR	SHIM, 0.127mm Thk
19		279717A4		AR	SHIM, 0.508mm Thk
20		87659899		1	YOKE, 9C, Sliding
21		221578A1		1	PLUG, Hex Soc, M18 x 1.5, ORB, Incl. 23
22		637-63153		1	O-RING, 15.3mm ID x 2.2mm Width
23		218-5209		1	PLUG, Hex Soc, 9/16"-18 ORB
24		86985636		1	ELBOW, Orificed, 5/16 x 3/8, Inc. 26
25		237-6006		1	O-RING, 0.114" ID x 0.254" OD x 0.07"
26		896-12016		8	WASHER, M17.5 x 30 x 4, HT
27		828-16055		8	BOLT, Hex, M16 x 55, 10.9, Full Thd

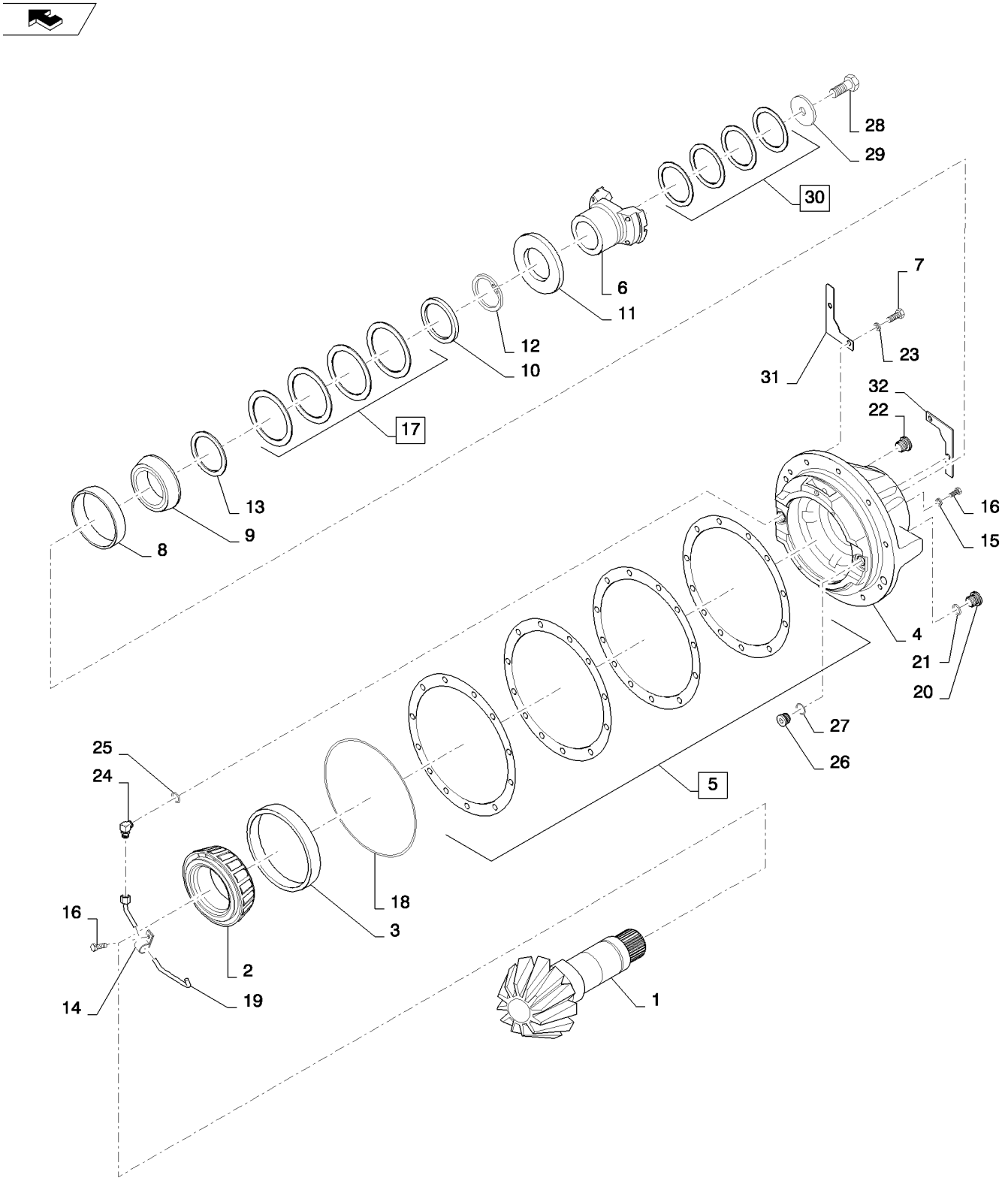
600 SERIES AXLE - FRONT COVER - T9.670



600 SERIES AXLE - FRONT COVER - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
28		553-102		1	PLUG, M18 x 1.5, ORB, Plastic
29		417271A1		1	BRACKET, Hose
30		87306552		1	BRACKET

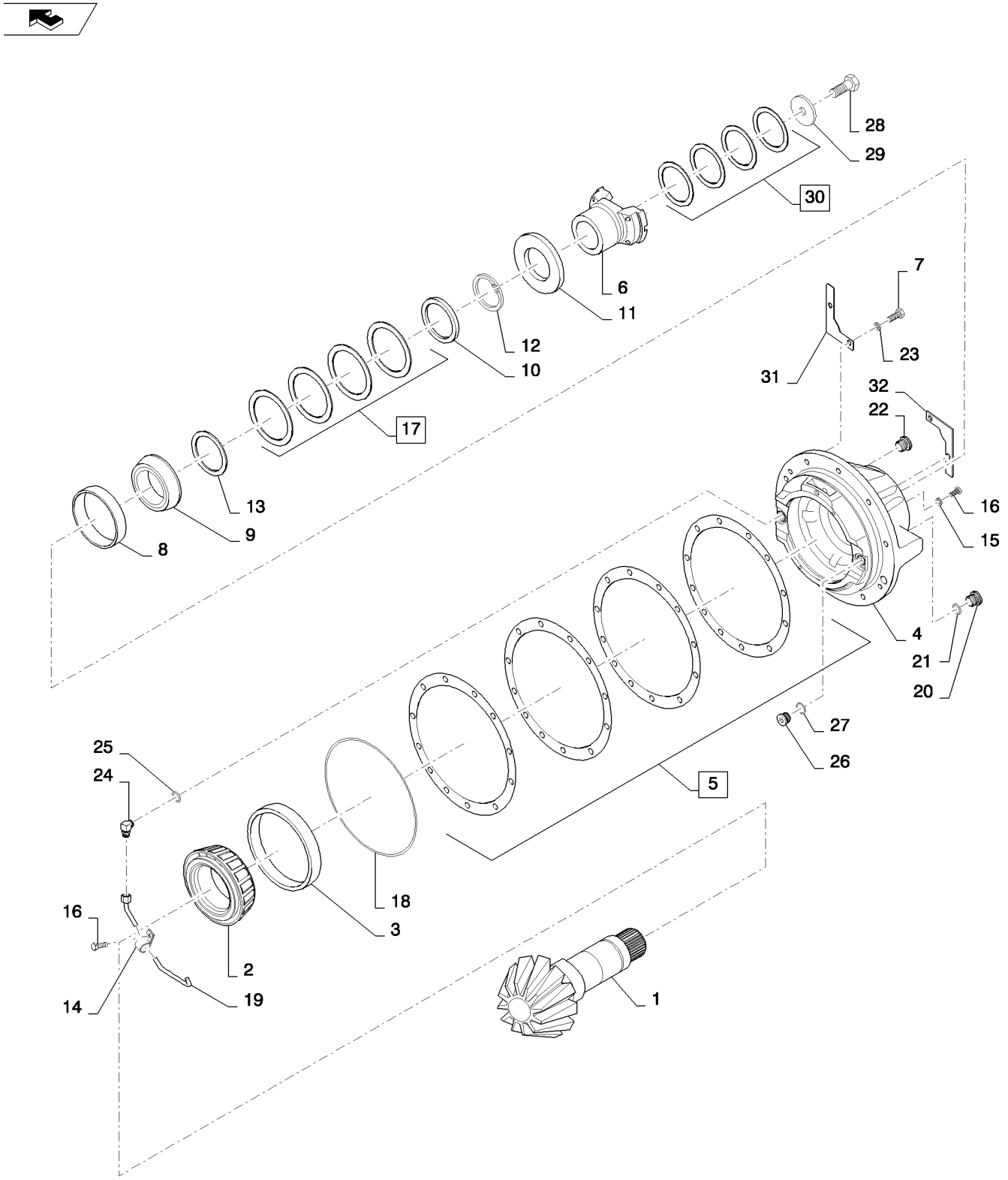
600 SERIES AXLE - REAR COVER - T9.670



600 SERIES AXLE - REAR COVER - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87522604		1	GEAR SET, Pinion Shaft and Gears, Rear Axle Cover, (Pinion Gear Not Shown)
2		248118A1		1	TAPERED ROLLER BEARING, 88.9125 mm ID x 52.8625 mm
3		248114A1		1	BEARING, CUP, 200.0125 mm OD x 52.8625 mm
4		328422A5		1	COVER, Rear Axle
5		279714A4		AR	SHIM, 0.076mm Thk
5		279715A4		AR	SHIM, 0.102mm Thk
5		279716A4		AR	SHIM, 0.127mm Thk
5		279717A4		AR	SHIM, 0.508mm Thk
6		87659900		1	YOKE, 9C, Fixed
7		828-16055		8	BOLT, Hex, M16 x 55, 10.9, Full Thd
8		191440A1		1	BEARING CUP, 140 mm OD x 28.4734 mm
9		67190R91		1	BEARING CONE, 82.5627 mm ID x 36.6135 mm
10		228968A2		1	SPACER, Thick
11		87432424		1	SEAL
12		229515A2		1	SNAP RING, M4
13		191713A1		1	SPACER, Thin
14		515-2279		1	CLAMP, 5/16", Insul, 5/16" Bolt, (M7.9)
15		95-31038		3	WASHER, 5/16"
16		628-8016		4	BOLT, Hex, M8 x 16, 10.9, Full Thd
17		191709A1		1	SHIM, 0.076mm Thk
17		191711A1		1	SHIM, 0.101mm Thk
17		191712A1		1	SHIM, 0.130mm Thk
17		220785A1		1	SHIM, 0.508mm Thk
18		238-5276		1	O-RING, -276, 70 Duro, 10.984" ID x .139" Thk
19		313377A1		1	PIPE, Lubrication
20		221578A1		1	PLUG, Hex Soc, M18 x 1.5, ORB, Incl. 21
21		637-63153		1	O-RING, 15.3mm ID x 2.2mm Width
22		553-102		1	PLUG, M18 x 1.5, ORB, Plastic
23		896-12016		8	WASHER, M17.5 x 30 x 4, HT
24		86985636		1	ELBOW, Orificed, 5/16 x 3/8, Inc. 26
25		237-6006		1	O-RING, 0.114" ID x 0.254" OD x 0.07"
29		218-5209		1	PLUG, Hex Soc, 9/16"-18 ORB, Inc. 28
27		238-6012		1	O-RING, -012, 90 Duro, .364" ID x .070" Thk

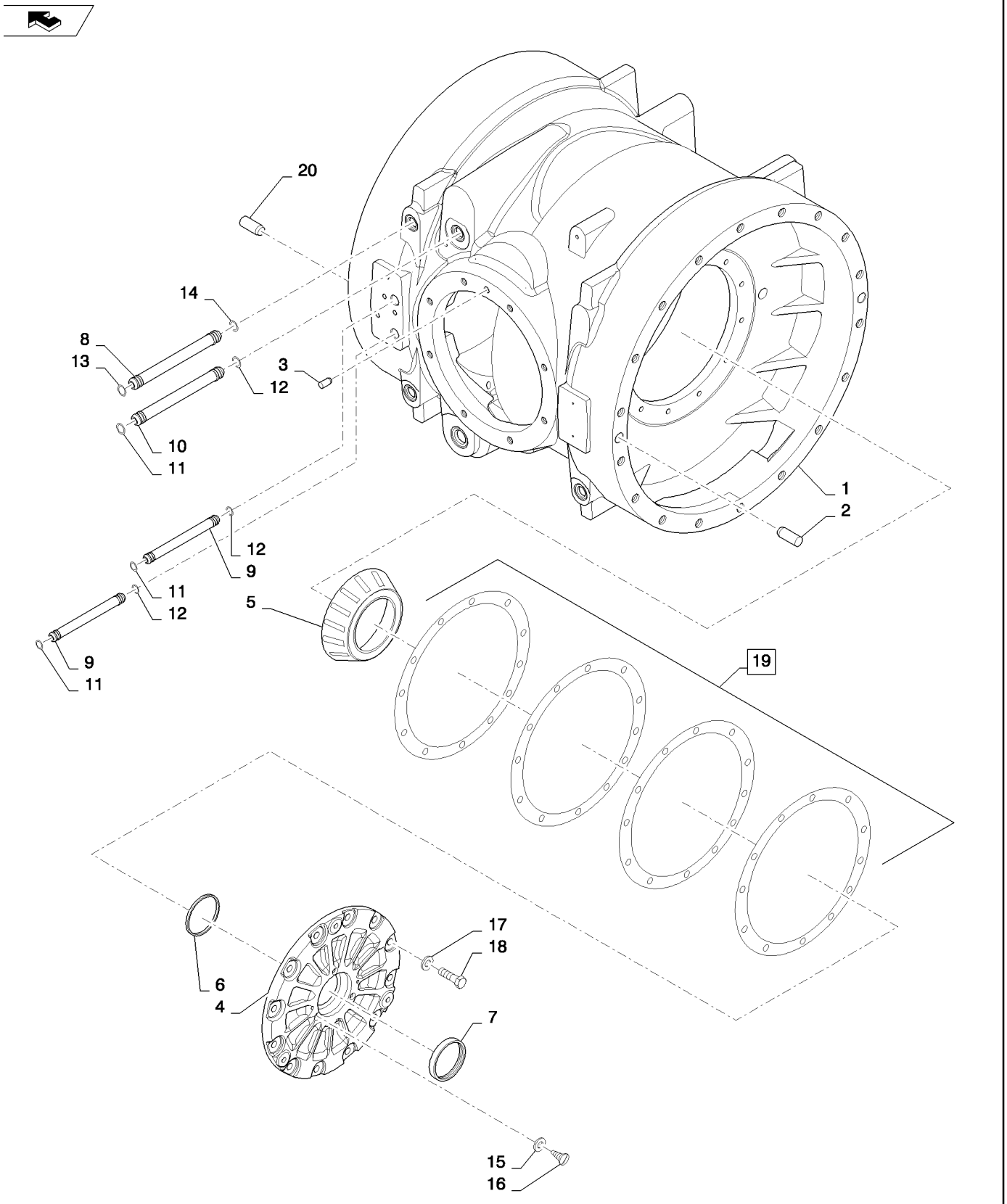
600 SERIES AXLE - REAR COVER - T9.670



600 SERIES AXLE - REAR COVER - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
28		828-24110		1	BOLT, Hex, M24 x 110, 10.9
29		228967A2		1	WASHER
30		178545A1		AR	SHIM, 0.076mm Thk
30		178546A1		AR	SHIM, 0.101mm Thk
30		178547A1		AR	SHIM, 0.130mm Thk
30		220779A1		AR	SHIM, 0.508mm Thk
31		417271A1		1	BRACKET, Hose
32		87306552		1	BRACKET

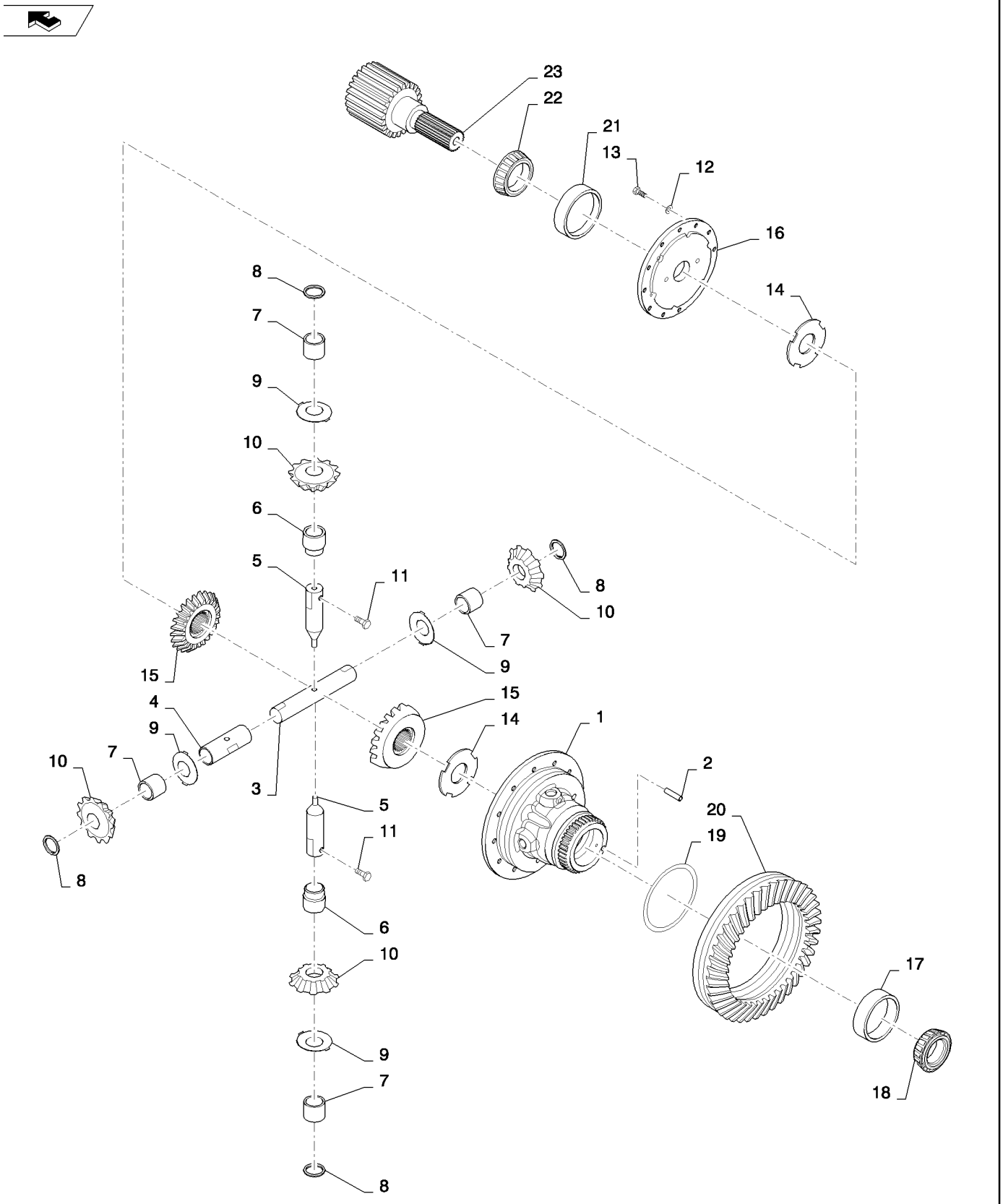
600 SERIES AXLE - CENTER AND LEFT-HAND CARRIER - T9.670



600 SERIES AXLE - CENTER AND LEFT-HAND CARRIER - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87438232		1	AXLE HOUSING, Center, Inc. 2 - 3, & 20
2		87742360		4	PIN, M20 x 50
3		837-12025		1	DOWEL, M12 x 25
4		84140079		1	BEARING CARRIER, LH Diff
5		253932A1		1	BEARING, CONE, 119.99 mm ID x 37.975 mm
6		139060C2		1	RING
7		139059C1		1	SEAL
8		{84413051}		1	Tube, Jumper, Service Brake
9		86985628		2	TUBE, 7.50 mm ID x 11.85 mm OD x 117 mm L, Jumper. Lubrication
10		298567A1		1	TUBE, 11.85 mm OD, 156 mm Length, Jumper, Park Brake
11		238-6015		3	O-RING, -015, 90 Duro, .551" ID x .070" Thk
12		238-6013		3	O-RING, -012, 90 Duro, .364" ID x .070" Thk
13		238-7113		1	O-RING, -113, Cl 7, .549" ID x .103" Thk
14		14456981		1	O-RING, 0.424" ID x 0.103" Width
15		95-81100		3	WASHER, 33/64" x 7/8" x .049"
16		843-1812		3	SCREW, Hex Flat Hd, M8 x 12, 4.8
17		896-12012		12	WASHER, M12 x 24.5 x 3, HT
18		628-12035		12	SCREW, Hex, M12 x 35, 10.9, Full Thd
19		255121A1		AR	SHIM, 0.076mm Thk
19		255122A1		AR	SHIM, 0.102mm Thk
19		255123A1		AR	SHIM, 0.127mm Thk
19		255124A1		AR	SHIM, 0.508mm Thk
20		837-16040		2	DOWEL, M16 x 40

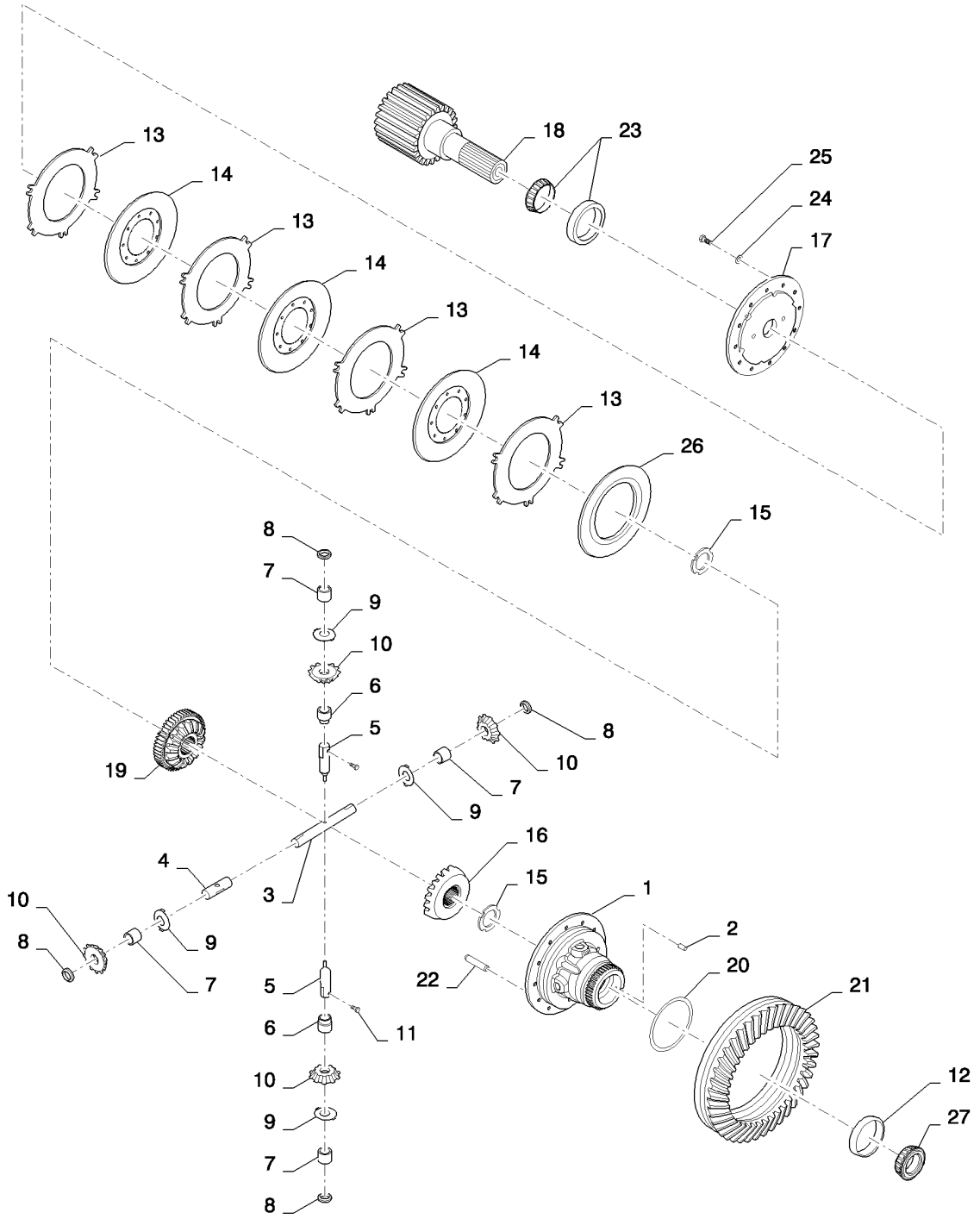
600 SERIES AXLE - DIFFERENTIAL, WITHOUT DIFFERENTIAL LOCK - T9.670



600 SERIES AXLE - DIFFERENTIAL, WITHOUT DIFFERENTIAL LOCK - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87471363		1	DIFFERENTIAL ASSY, Without Diff Lock, Inc. 2
2		87520606		1	PLUG, 10mm
3		92907C1		1	SHAFT, Pinion, Long
4		1289349C1		1	SPACER, Long Pinion
5		92906C1		2	SHORT SHAFT, Pinion
6		1289350C1		2	SPACER, Short Pinion
7		1270697C1		112	NEEDLE, 28 Per Gear
8		1289348C1		4	RING, Retaining
9		92718C2		4	WASHER
10		92905C1		4	PINION
11		1997421C1		2	BOLT, Cross Pin
12		896-11016		24	WASHER, M17.5 x 30 x 4, HT
13		828-16055		24	BOLT, Hex, M16 x 55, 10.9, Full Thd
14		87629650		2	THRUST WASHER
15		1259633C3		2	GEAR, Bevel, 20T
16		84141229		1	COVER ASSY, Differential Case, No Lock
17		622337C1		1	BEARING CUP
18		622336C1		1	BEARING CONE, 84.99 mm ID x 30 mm
19		148939C1		1	SEAL
20		87522606		1	GEAR SET, Pinion Shaft and Gears, Front Axle, (Pinion Shaft Not Shown)
20		87522604		1	GEAR SET, Pinion Shaft and Gears, Rear Axle, (Not Shown)
21		84162398		1	TAPERED ROLLER BEARING
22		84351353		1	SUN GEAR, Shaft, Short

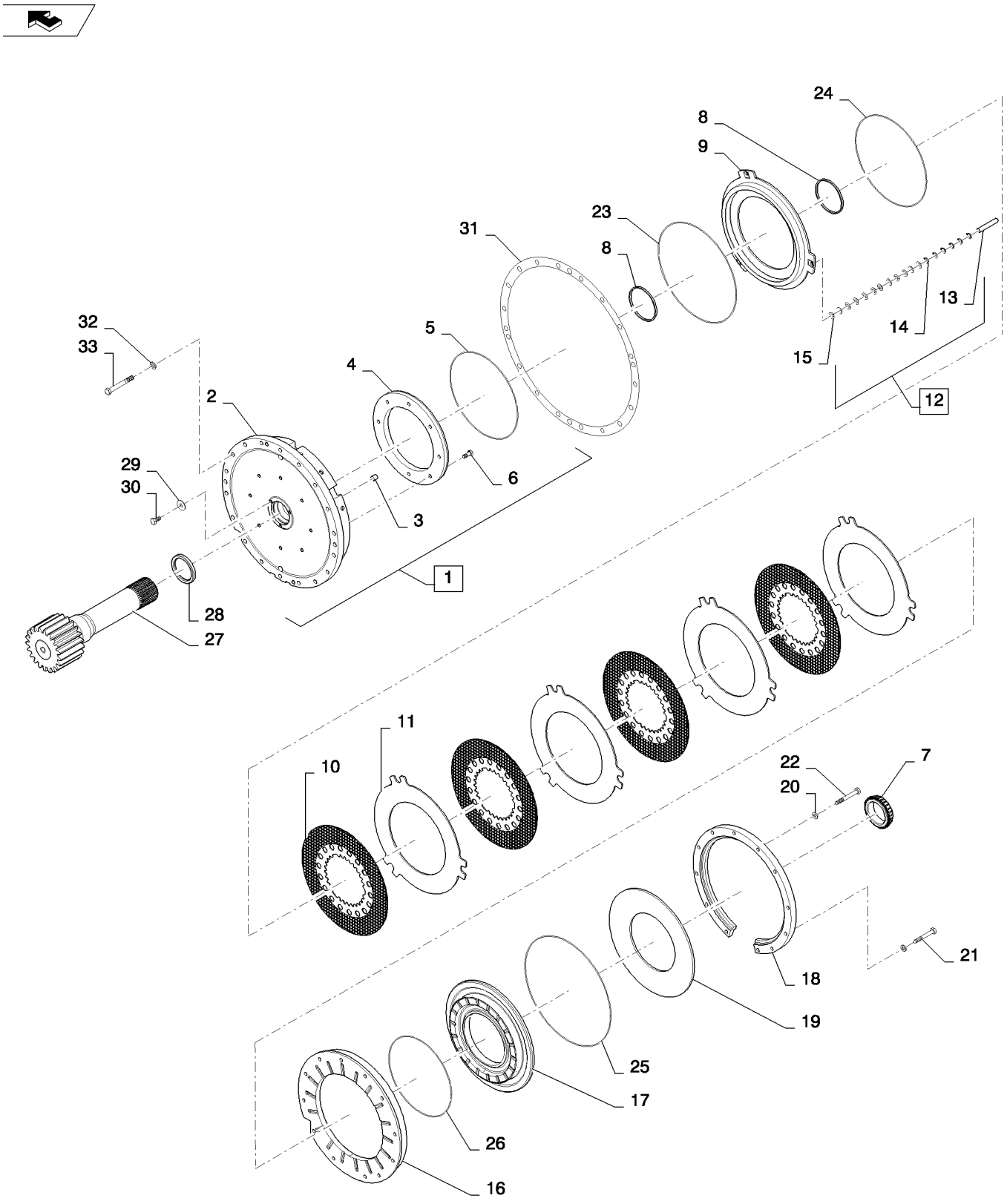
600 SERIES AXLE - DIFFERENTIAL, WITH DIFFERENTIAL LOCK - T9.670



600 SERIES AXLE - DIFFERENTIAL, WITH DIFFERENTIAL LOCK - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87471363		1	DIFFERENTIAL ASSY, With Diff Lock, Inc. 2
2		87520606		1	PLUG, 10mm
3		92907C1		1	SHAFT, Pinion, Long
4		1289349C1		1	SPACER, Long Pinion
5		92906C1		2	SHORT SHAFT, Pinion
6		1289350C1		2	SPACER, Short Pinion
7		1270697C1		112	NEEDLE, 28 Per Gear
8		1289348C1		4	RING
9		92718C2		4	WASHER
10		92905C1		4	PINION
11		1997421C1		2	BOLT, Cross Pin
12		622337C1		1	BEARING CUP
13		92915C1		4	PLATE, Separator
14		120679C1		3	PLATE, Friction
15		87629650		2	THRUST WASHER
16		1259633C3		1	GEAR, Bevel, 20T
17		84141222		1	COVER ASSY, Diff Case W/ Lock
18		84351353		1	SUN GEAR, Shaft, Short
19		1259634C3		1	PINION, Lock
20		148939C1		1	SEAL
21		87522606		1	GEAR SET, Pinion Shaft and Gears, Front Axle, (Pinion Shaft Not Shown)
21		87522604		1	GEAR SET, Pinion Shaft and Gears, Rear Axle, (Not Shown)
22		137023A1		6	DOWEL, Diff Lock Reactor Pin
23		84162398		1	TAPERED ROLLER BEARING
24		896-11016		24	WASHER, M17.5 x 30 x 4, HT
25		828-16055		24	BOLT, Hex, M16 x 55, 10.9, Full Thd
26		1997422C1		1	PISTON, Brake
27		622336C1		1	BEARING CONE, 84.99 mm ID x 30 mm

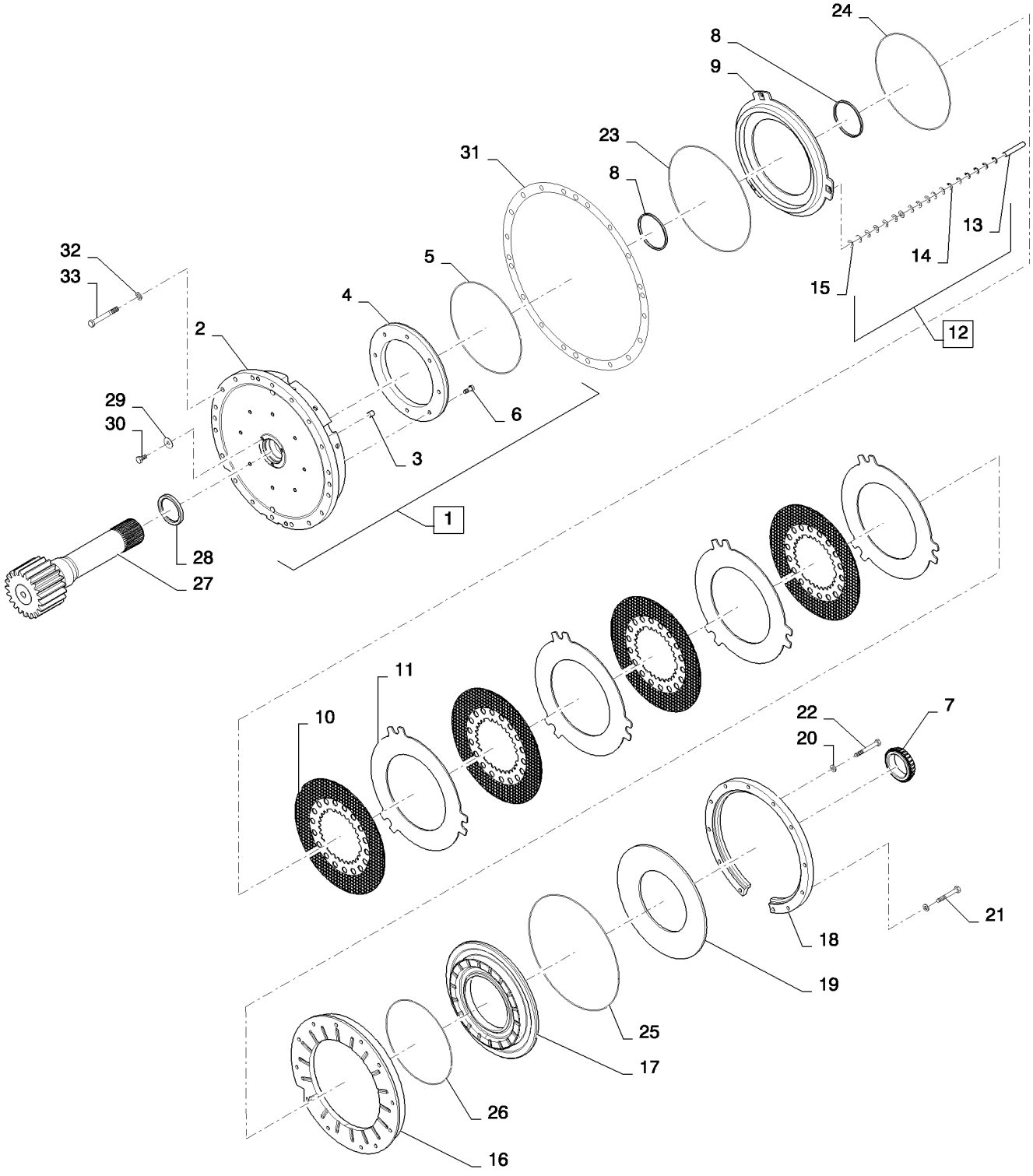
600 SERIES AXLE - BRAKE AND RIGHT-HAND CARRIER - T9.670



600 SERIES AXLE - BRAKE AND RIGHT-HAND CARRIER - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84246388		1	BEARING CARRIER, Assy., Inc. 2 - 6
2		NSS		1	NOT SERVICED SEPARATELY, Carrier Diff Bearing/Brake Wheel
3		87520609		1	PLUG, Expansion, 6.5mm
4		NSS		1	NOT SERVICED SEPARATELY, Insert, Brake Piston Bore
5		238-5279		1	O-RING, -279, 70 Duro, 13.0" ID x .139" Thk
6		628-12030		8	BOLT, Hex, M12 x 30, 10.9, Full Thd
7		622336C1		1	BEARING CONE, 84.99 mm ID x 30 mm
8		388308A1		2	SEAL, Ring
9		84301260		1	PISTON, Service Brake
10		353363A1		4	PLATE, Friction
11		228193A1		4	PLATE, Separator
12		363254A1		3	ADJUSTER, Inc. 13 - 15
13		NSS		1	NOT SERVICED SEPARATELY, Pin, Dowel
14		100-1450		6	SNAP RING, #50, Ext
15		1342928C1		12	WASHER
16		353367A3		1	PLATE, Brake Backing
17		353369A1		1	PISTON, Park Brake
18		279707A1		1	RETAINER, Spring
19		226320A1		1	SPRING, Park Brake
20		896-12012		12	WASHER, M12 x 24.5 x 3, HT
21		828-12090		2	BOLT, Hex, M12 x 90, 10.9
22		828-12100		10	BOLT, Hex, M12 x 100, 10.9
23		238-7281		1	O-RING, -281, Cl 7, 14.484" ID x .139" Thk
24		14469781		1	O-RING, 12.984" ID x 13.265" OD x 0.139", -279, CL 7, 12.984" ID x .139" Thk
25		238-7282		1	O-RING, -282, Cl 7, 15.955" ID x .139" Thk
26		238-7278		1	O-RING, -277, Cl 7, 11.984" ID x .139" Thk
27		84351352		1	SUN GEAR, Shaft, Long
28		139059C1		1	SEAL, Oil
29		95-81100		3	WASHER, 33/64" x 7/8" x .049"
30		843-1812		3	SCREW, Hex Flat Hd, M8 x 12, 4.8
31		279709A1		AR	SHIM, 0.076mm Thk
31		279710A1		AR	SHIM, 0.102mm Thk

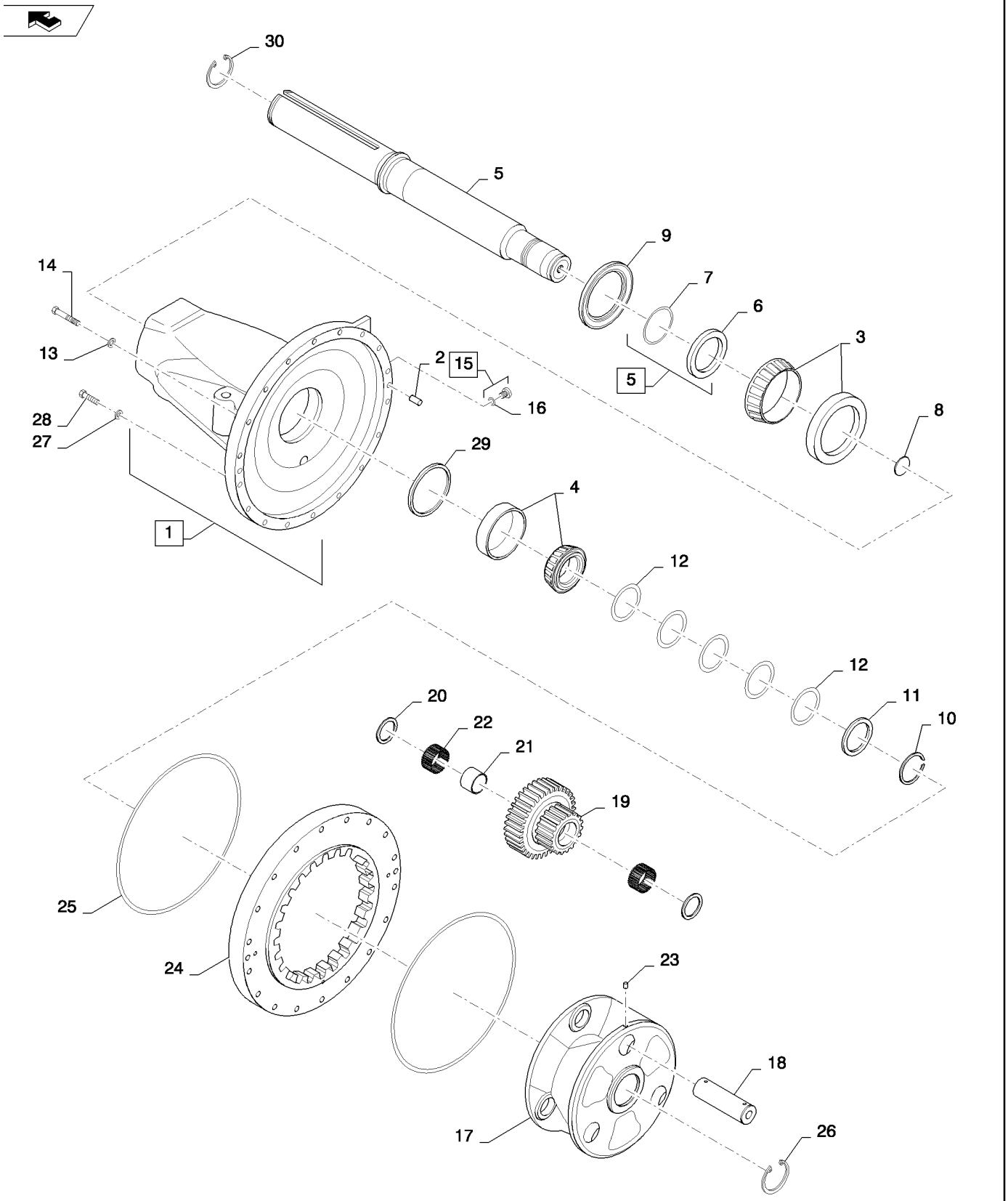
600 SERIES AXLE - BRAKE AND RIGHT-HAND CARRIER - T9.670



600 SERIES AXLE - BRAKE AND RIGHT-HAND CARRIER - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
31		279711A1		AR	SHIM, 0.127mm Thk
31		279712A1		AR	SHIM, 0.508mm Thk
32		896-12014		18	WASHER, M12 x 28.5 x 3, HT
33		828-14055		18	BOLT, Hex, M14 x 55, 10.9

600 SERIES AXLE - FINAL DRIVE - T9.670



600 SERIES AXLE - FINAL DRIVE - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87710032		1	AXLE CARRIER, Assy., Inc. 2
2		87742360		2	PIN, 20 x 50mm HDN PLN
3		87746866		1	ROLLER BEARING
4		87746863		1	ROLLER BEARING
5		87698826		1	HALF SHAFT, Axle, 140 mm, Inc. 6 - 8
6		87698828		1	BUSHING, 115mm Axle
7		238-5161		1	O-RING, -161, 70 Duro, 5.487" ID x .103" Thk
8		1981270C1		1	INSERT, Axle Wear
9		87711037		1	SHAFT SEAL, Rear Axle Oil
10		435222A1		1	SNAP RING
11		436752A1		1	THRUST RING
12		437392A1		AR	SHIM
12		437393A1		AR	SHIM
12		437394A1		AR	SHIM
12		437395A1		AR	SHIM
12		437396A1		AR	SHIM
13		95-31038		4	WASHER, 5/16"
14		628-8016		4	BOLT, Hex, M8 x 16, 10.9, Full Thd
15		221578A1		1	PLUG, Hex Soc, M18 x 1.5, ORB, Incl. 16
16		637-63153		1	O-RING, 15.3mm ID x 2.2mm Width
17		435215A1		1	AXLE CARRIER, Planetary, Large Spline
18		446312A1		3	PLANETARY CARRIER SHAFT
19		357347A2		3	GEAR, 18 T / 44 T
20		397449A1		6	WASHER,THRUST
21		84150840		3	SPACER
22		84150830		156	NEEDLE BEARING
23		838-31025		3	PIN, M10 x 25, Coiled
24		84359727		2	RING GEAR, 69 T, Ring
25		87752610		4	O-RING, Cl 5, 600.75mm ID x 3.53mm Thk
26		101-11350		2	SNAP RING, #350, Ext
27		896-12020		36	WASHER, M20 x 37.5 x 4, HT
28		828-20140		36	BOLT
29		435216A1		2	SPACER
30		800-11140		4	RING, Retaining, 140mm

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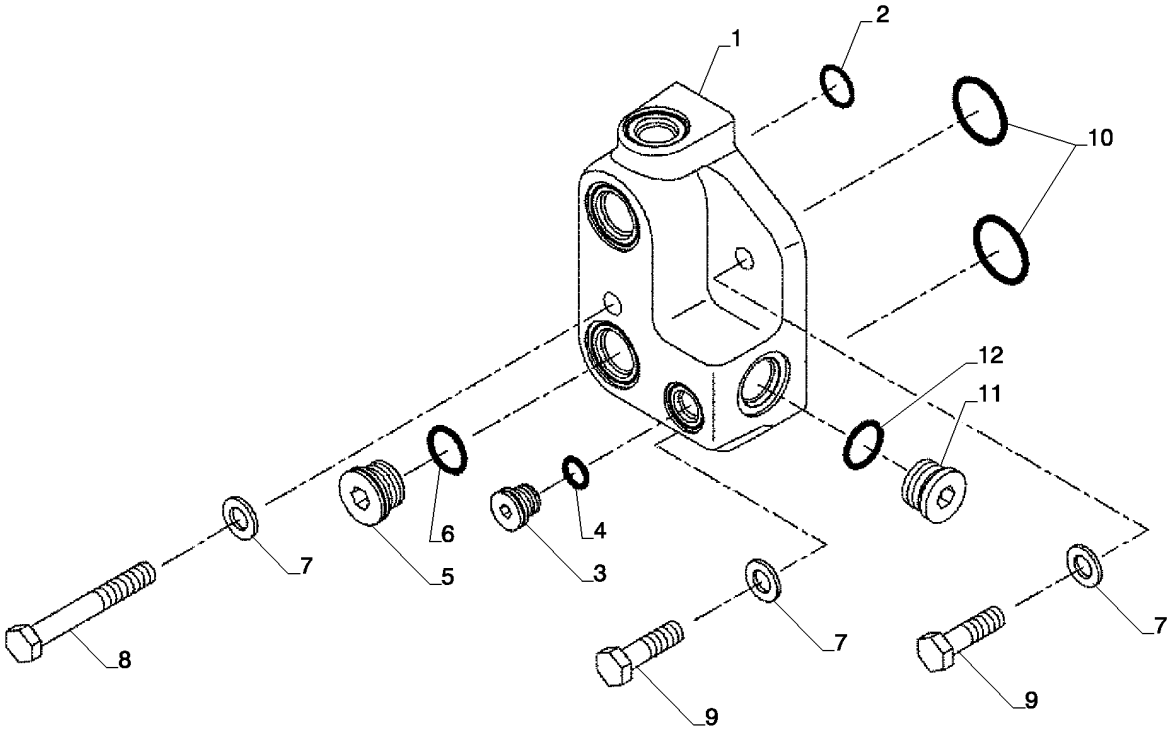
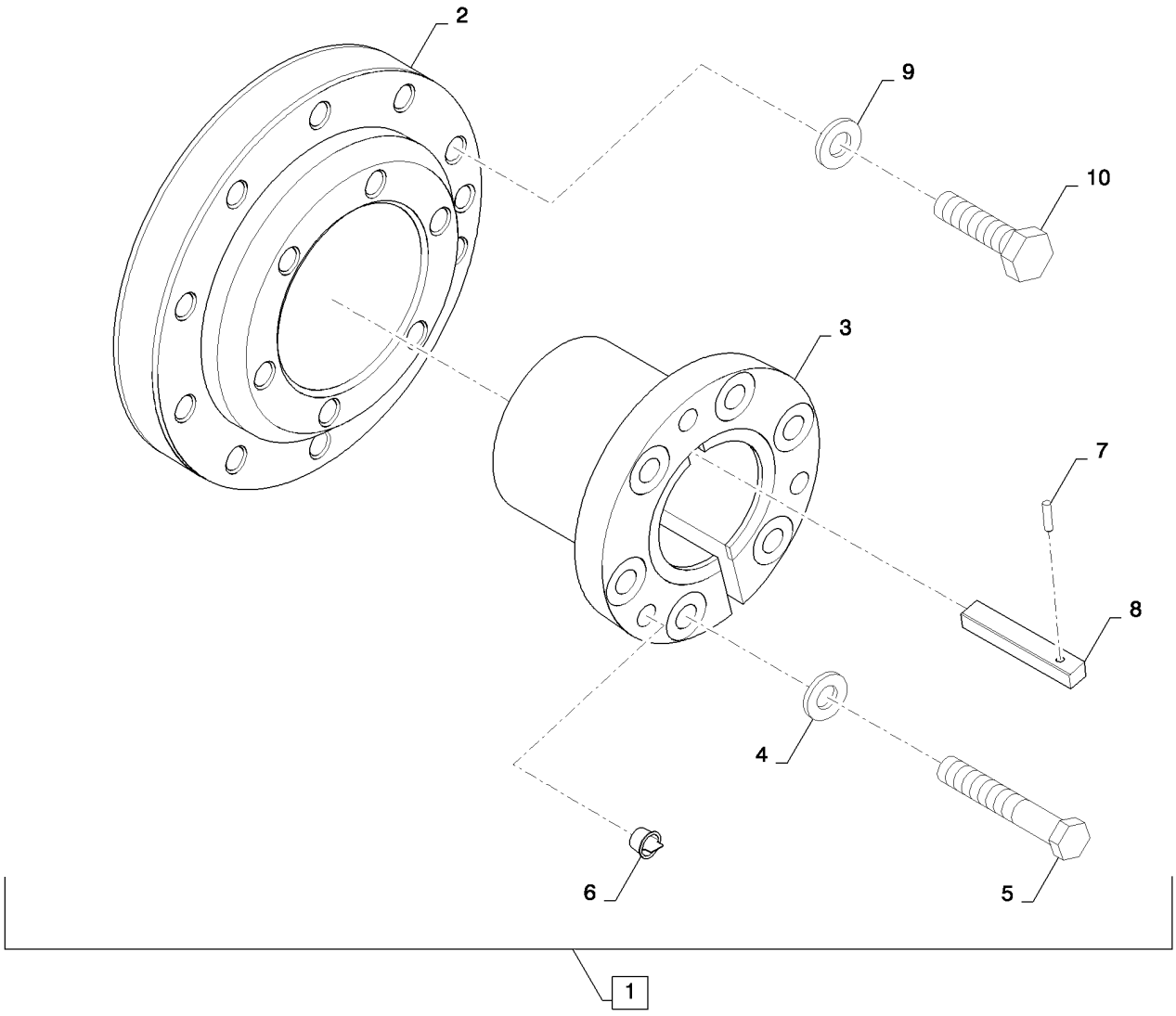
AXLE LUBE MANIFOLD - 500 & 600 SERIES AXLES



AXLE LUBE MANIFOLD - 500 & 600 SERIES AXLES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		428862A1		1	MANIFOLD, Axle Lube
2		238-5110		1	O-RING, -110, 70 Duro, .362" ID x .103" Thk
3		221576A1		1	PLUG, Hex Soc, M14 x 1.5, ORB, Incl. 4
4		637-63113		1	O-RING, 11.3mm ID x 2.2mm Width
5		221579A1		1	PLUG, Hex Soc, M22 x 1.5, ORB, Incl. 6
6		637-63193		1	O-RING, 19.3mm ID x 2.2mm Width
7		895-11010		3	WASHER, M10 x 20 x 2
8		828-10075		1	BOLT, Hex, M10 x 75, 10.9
9		628-10035		2	BOLT, Hex, M10 x 35, 10.9, Full Thd
10		238-5122		2	O-RING, -122, 70 Duro, 1.112" ID x .103" Thk
11		218-5211		1	PLUG, Hex Soc, 7/8"-14 ORB, Inc. 12
12		237-6010		1	O-RING, 0.239" ID x 0.379" OD x 0.07"

HUBS & WHEEL MOUNTING, 115MM AXLE - 500 SERIES AXLE

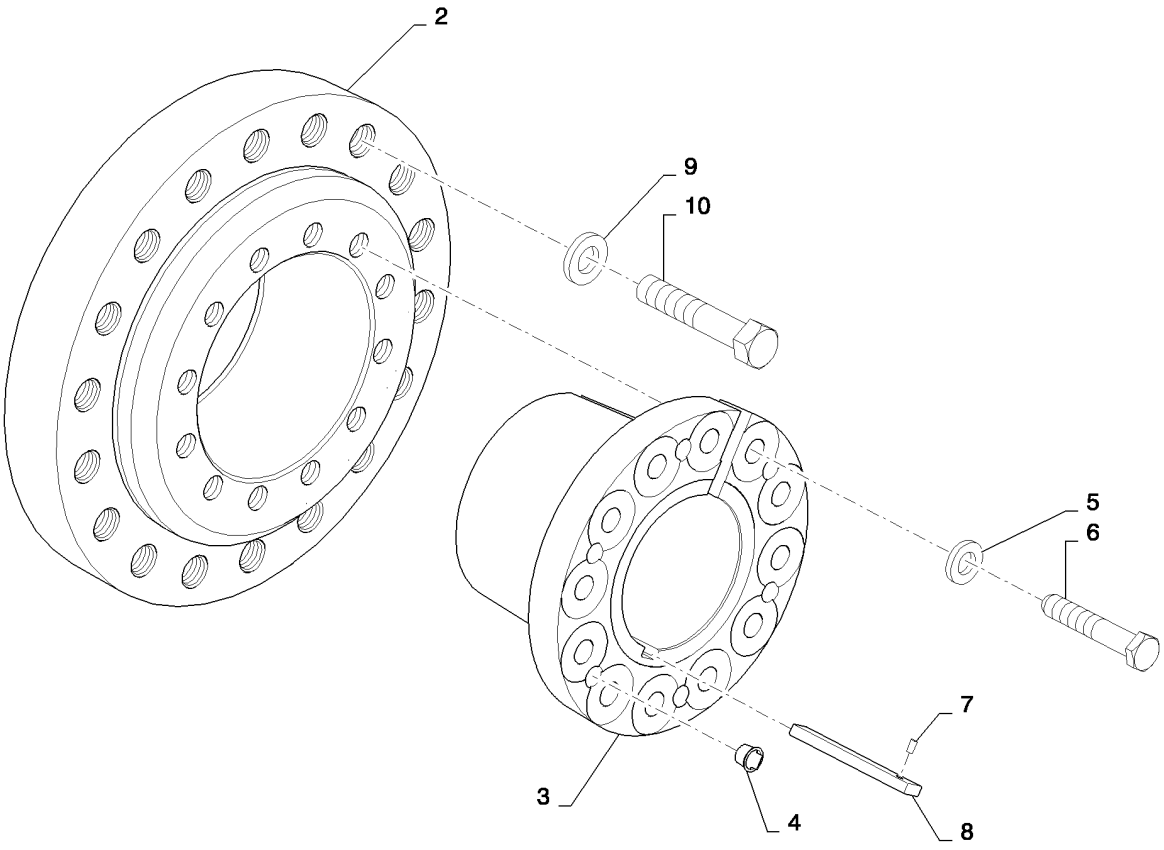


HUBS & WHEEL MOUNTING, 115MM AXLE - 500 SERIES AXLE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		403844A1		1	HUB, Assembly, 115mm Axle, 10-Bolt, Inc. 2 - 10
1	1	84203982		1	HUB, Assembly, 127mm Axle, 10-Bolt, Dual Hub Wheel Application, Inc. 2, 4, 5, 6 &11 - Reference Kit P/N 84377850
2		405812A1		1	HUB, Wheel, 10-Bolt
3		405816A1		1	BUSHING, 115 mm (4-1/2")
3	2	87380455		1	BUSHING, 115 mm, Dual Hub Wheel Application
4		396-31081		6	WASHER, 13/16" x 1 1/2" x .219", HDN
5		228273A1		6	SCREW, Hex, M20 x 110, 10.9
6		303401A1		3	PLUG
7		38-11608		4	LOCK PIN, 1/4" x 1/2", Slotted
8		A63219		4	KEY, 3/4" x 6"
8	3	87380074		4	KEY, Dual Hub Wheel Application
9		896-11022		40	WASHER, M22 x 44 x 4, HT
10		827-22080		40	BOLT, Hex, M22 x 80, 10.9, Full Thd
11		84198516		4	BUSHING, Wheel, 127mm Axle

(1) Scraper Tractors Only
(2) Scraper Tractors Only
(3) Scraper Tractors Only

HUBS & WHEEL MOUNTING, 140MM AXLE - 600 SERIES AXLE



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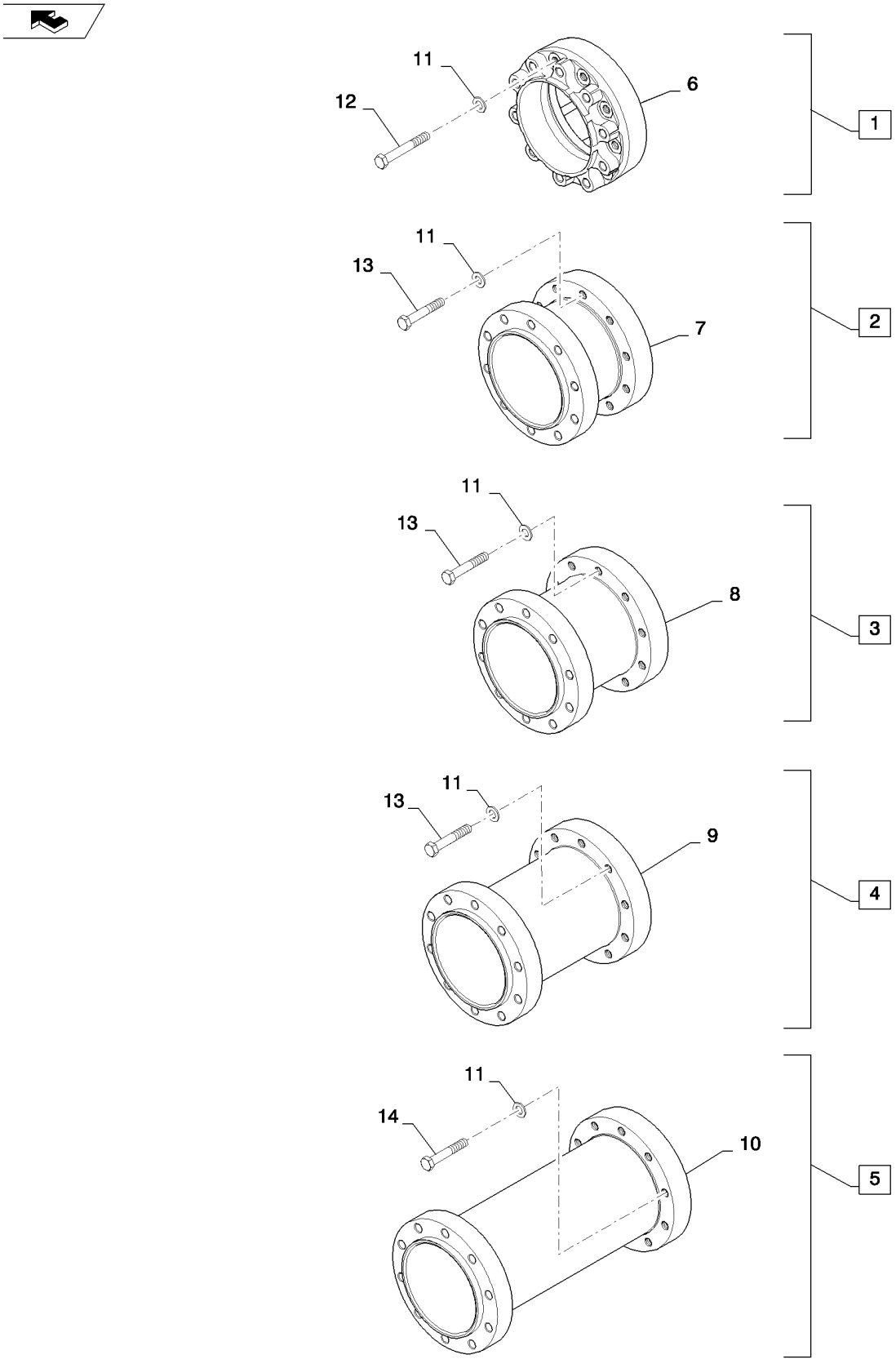
HUBS & WHEEL MOUNTING, 140MM AXLE - 600 SERIES AXLE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87473508		1	HUB, Assembly, 140mm Axle, 18-Bolt, Inc. 2 - 10
2		87698871		1	HUB, Wheel, 18-Bolt
3		87698873		1	BUSHING, 140mm
4		303401A1		6	PLUG
5		396-31081		12	WASHER, 13/16" x 1 1/2" x .219", HDN
6		228273A1		12	SCREW, Hex, M20 x 110, 10.9
7		38-11608		1	LOCK PIN, 1/4" x 1/2", Slotted
8		A63219		1	KEY, 3/4" x 6"
9		896-11024		AR	WASHER, M24 x 44.5 x 5, HT
10		827-24100		AR	BOLT, Hex, M24 x 100, 10.9

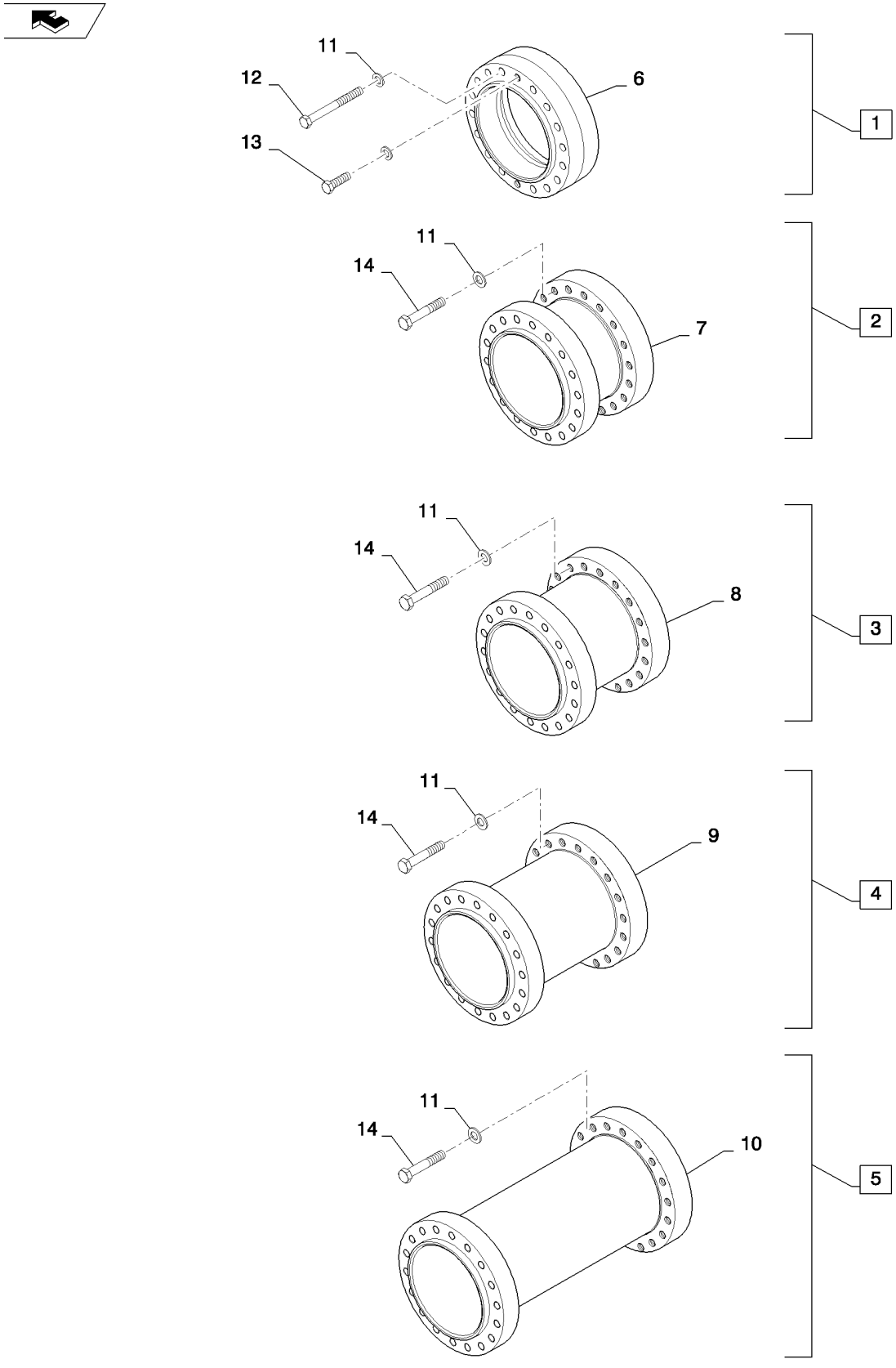
WHEEL SPACERS - 115MM AXLE, 10-BOLT HUB - 500 SERIES AXLE



WHEEL SPACERS - 115MM AXLE, 10-BOLT HUB - 500 SERIES AXLE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		403845A1		1	KIT, Wheel Spacer, 5", Used With Duals, Inc. 6, 11, & 12
2		403846A1		1	KIT, Wheel Spacer, 10", Used With Duals, Inc. 7, 11, & 13
3		403847A1		1	KIT, Wheel Spacer, 13", Used With Duals, Inc. 8, 11, & 13
4		87617913		1	KIT, Wheel Spacer, 15", Used With Duals, Inc. 9, 11, & 13
5		403848A1		1	KIT, Wheel Spacer, 28", Used With Triples, Inc. 10, 11, & 14
6		405822A1		4	SPACER, 5", 10 Bolt
7		405823A1		4	SPACER, 10", 10 Bolt
8		405824A1		4	SPACER, 13", 10 Bolt
9		405825A1		4	SPACER, 15", 10 Bolt
10		409987A1		4	SPACER, 28", 10 Bolt
11		896-11022		40	WASHER, M22 x 44 x 4, HT
12		827-22160		40	BOLT, Hex, M22 x 160, 10.9
13		827-22130		40	BOLT, Hex, M22 x 130, 10.9
14		827-22140		40	BOLT, Hex, M22 x 140, 10.9

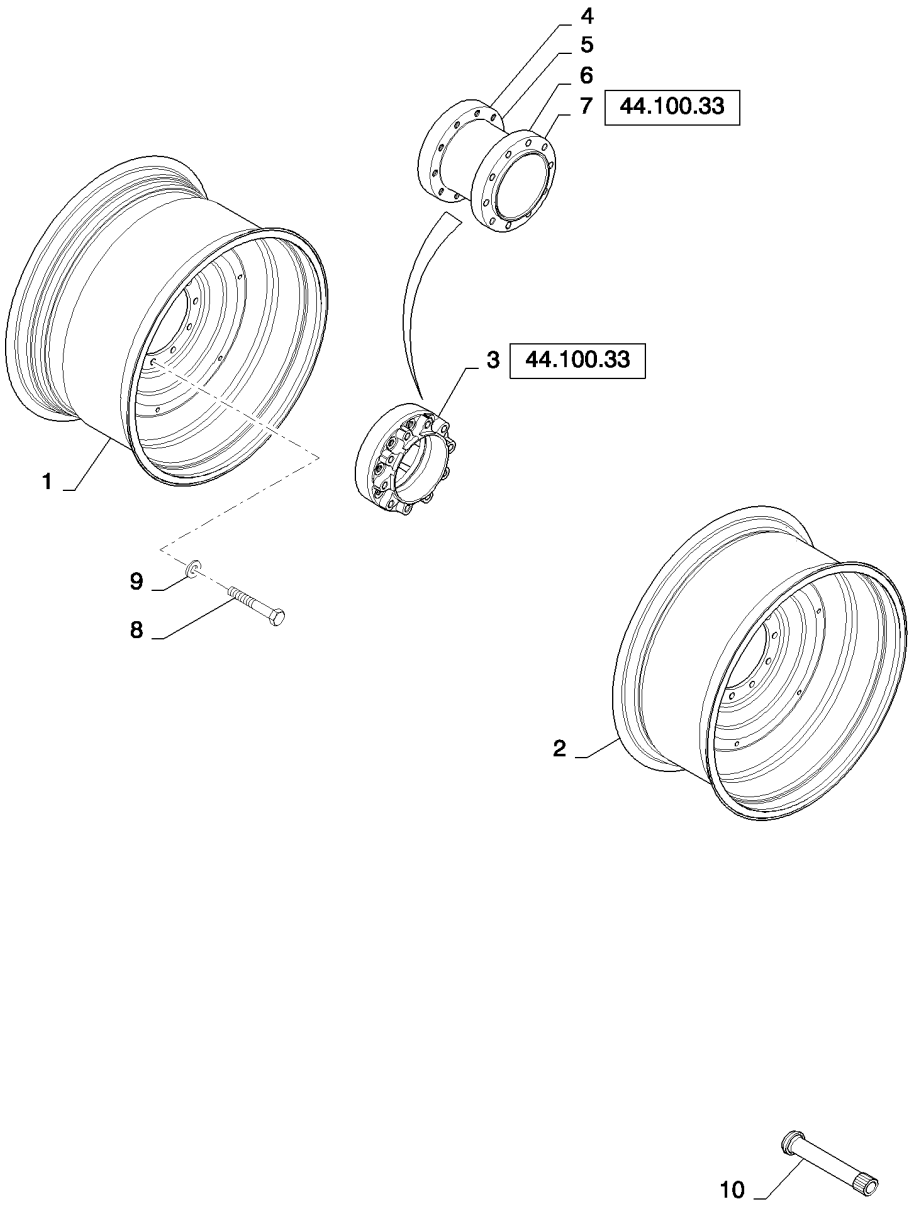
WHEEL SPACERS - 140MM AXLE, 18-BOLT HUB - 600 SERIES AXLE



WHEEL SPACERS - 140MM AXLE, 18-BOLT HUB - 600 SERIES AXLE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87473499		1	SPACER, Wheel, 5", Used With Duals, Inc. 6, 11, 12, & 13
2		87473500		1	SPACER, Wheel, 10", Used With Duals, Inc. 7, 11, & 14
3		87473501		1	SPACER, Wheel, 13", Used With Duals, Inc. 8, 11, & 14
4		87473502		1	SPACER, Wheel, 15", Used With Duals, Inc. 9, 11, & 14
5		87473503		1	SPACER, Wheel, 28", Used With Triples, Inc. 10, 11, & 14
6		87473490		4	SPACER, 5", 10 Bolt
7		87473492		4	SPACER, 10", 10 Bolt
8		87473494		4	SPACER, 13", 10 Bolt
9		87473496		4	SPACER, 15", 10 Bolt
10		87473498		4	SPACER, 28", 10 Bolt
11		896-11024		72	WASHER, M24 x 44.5 x 5, HT
12		827-24230		64	BOLT
13		827-24080		8	BOLT, Hex, M24 x 80, 10.9, Full Thd
14		87301267		72	BOLT, Hex, M24 x 150, 10.9, Hex, M24 x 150, 10.9

WHEELS AND SPACERS - 115MM AXLE, 10-BOLT HUB - 500 SERIES AXLE

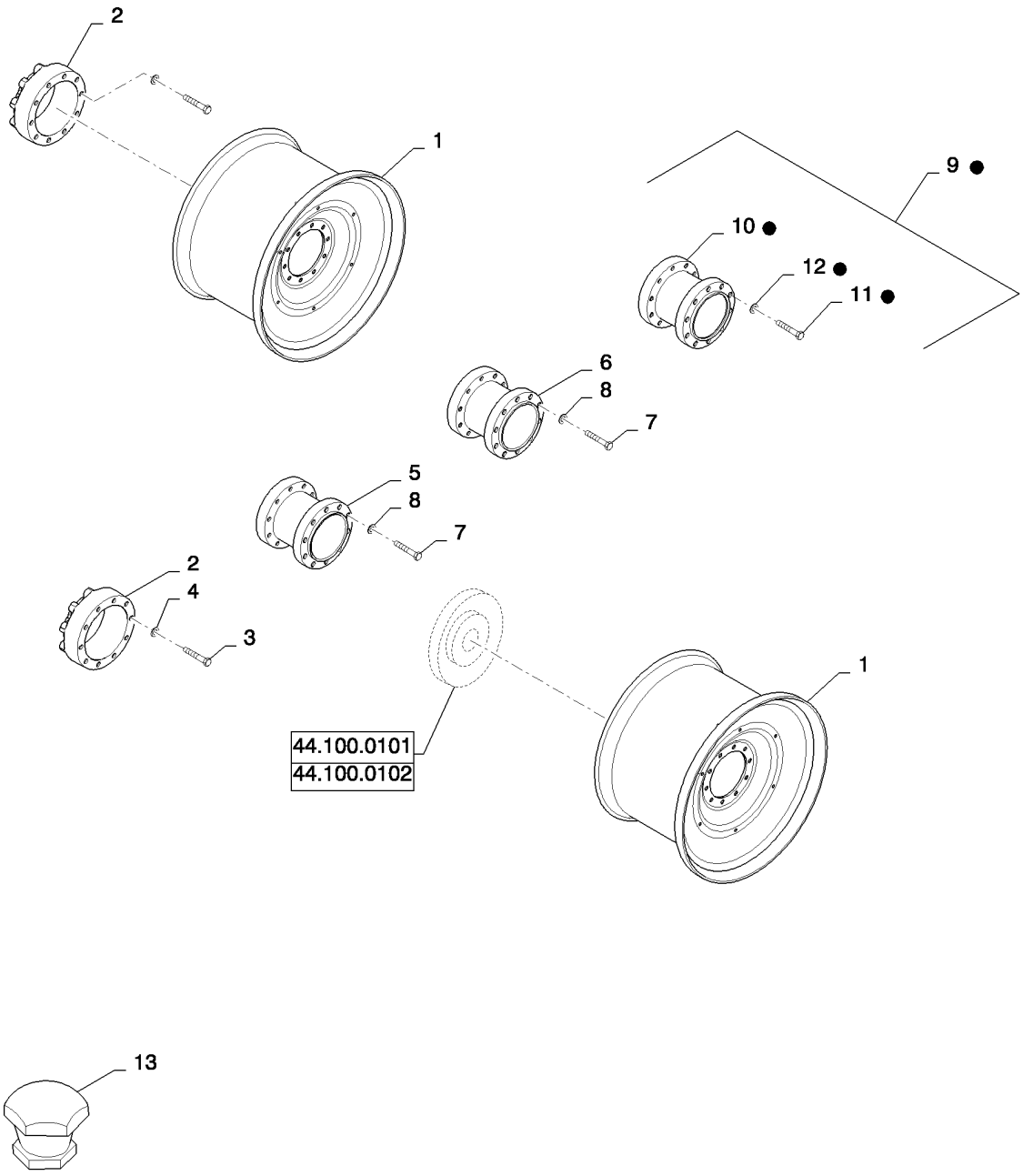


WHEELS AND SPACERS - 115MM AXLE, 10-BOLT HUB - 500 SERIES AXLE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87620666		8	WHEEL, MW23A x 38, Fits 650/85R38, IF650/85R38, 710/70R38, & 750/65-38 Tires, Dual
1		409213A1		8	RIM, MW25A x 38, Fits 800/70R38 Tire, Dual
1		87756403		8	WHEEL ASSY, MW27B x 38, Fits IF800/70R38 & 850/60-38 Tire, Dual
2		87756405		8	WHEEL ASSY, FDW20B x 42, Fits 620/70R42 Tire, Dual
2		87620674		8	WHEEL, FDW20A x 46, Fits 620/70R46 Tire, Dual
2		87756407		8	WHEEL ASSY, FDW23B x 42, Fits 710/70R42 Tire, Dual
2		87756409		8	WHEEL ASSY, FDW25B x 42, Fits IF710/70R42 Tire, Dual
2		402880A1		12	RIM, W12 x 54, Fits 380/90R54 Tire, Triple
2		395705A1		12	RIM, W16A x 46, Fits 18.4R46, 480/80R46, & 520/85R46 Tire, Triple
2		395708A1		12	WHEEL, DW15L x 50, Fits 480/80R50 Tire, Triple
2	1	87662472		12	WHEEL ASSY, WH18A x 42, Fits 20.8R42 & 520/85R42 Tire, Triple
3		403845A1		1	KIT, Wheel Spacer, 5", Used With Duals
4		403846A1		1	KIT, Wheel Spacer, 10", Used With Duals
5		403847A1		1	KIT, Wheel Spacer, 13", Used With Duals
6		87617913		1	KIT, Wheel Spacer, 15", Used With Duals
7		403848A1		1	KIT, Wheel Spacer, 28", Used With Triples
8		827-24100		AR	BOLT, Hex, M24 x 100, 10.9
9		896-11024		AR	WASHER, M24 x 44.5 x 5, HT
10		A20058		AR	VALVE STEM

(1) Use As Single For Transport Only

WHEELS - DUAL HUB

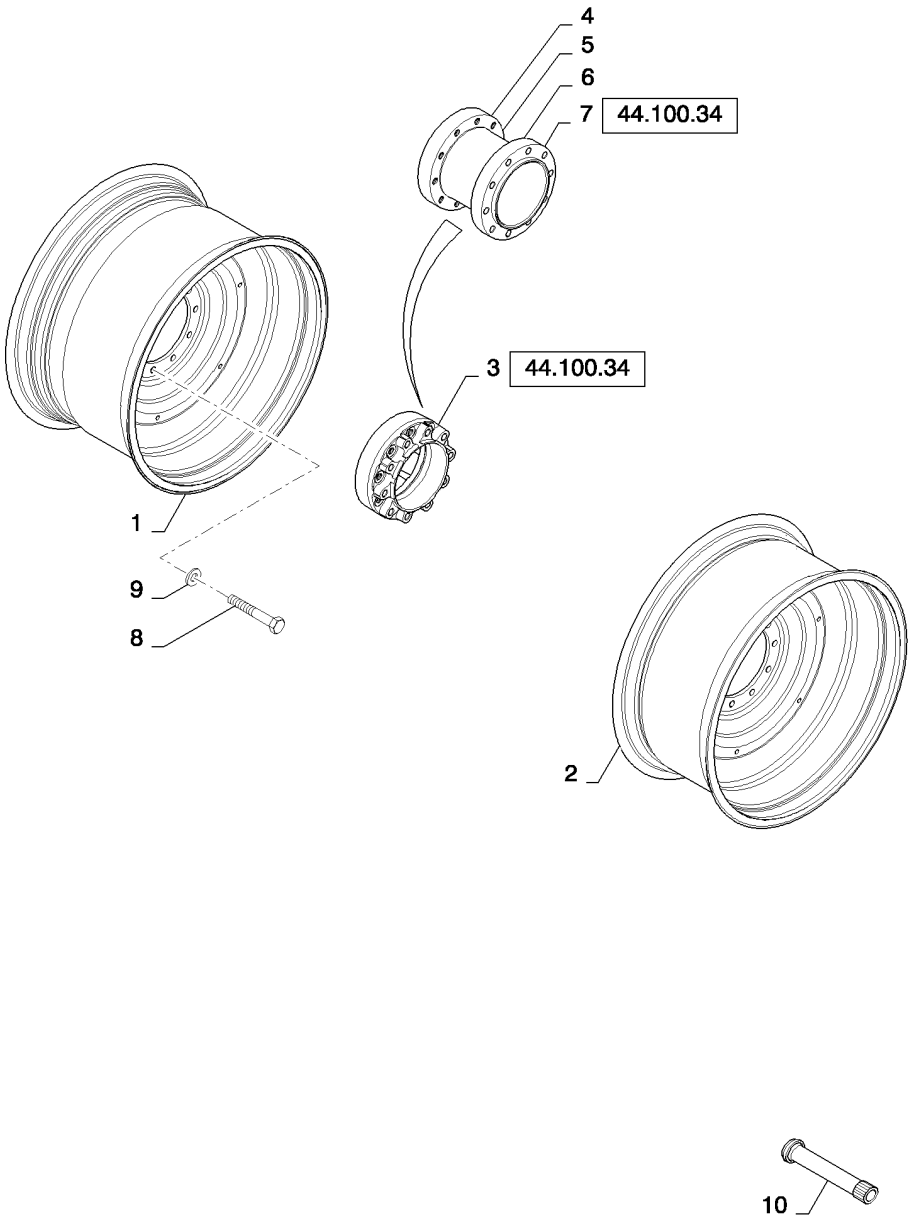


WHEELS - DUAL HUB

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87756402		4	WHEEL ASSY, MW23A x 38, Dual Hub, Fits IF650/85R38
1		87756400		4	WHEEL ASSY, MW27B x 38, Dual Hub, Fits IF800/70R38 Tire
2	1	87312788		4	WHEEL, DWM44 x 32, 2.05" Outset Dual Hub, Inc. 3 - 7
3		87380372		1	KEY, Driver
4		87380382		1	RING, Side, W/ Driver Pocket
5		87380409		1	RING, Lock
6		87380429		1	DISC, Demountable
7		87380444		1	O-RING, 32" Rim Base
8	2	84203982		4	HUB, Assembly, 10-Bolt, 127mm Axle
9	3	87380074		4	KEY, Wheel
10	4	38-11608		4	LOCK PIN, 1/4" x 1/2", Slotted
11	5	896-11022		40	WASHER, M22 x 44 x 4, HT
12	6	827-22080		40	BOLT, Hex, M22 x 80, 10.9, Full Thd
13		896-11016		64	WASHER, M17.5 x 30 x 4, HT
14		627-16050		64	BOLT, Hex, M16 x 50, 10.9
15		87380452		4	VALVE STEM

(1) Scraper Tractors Only
(2) Used With Ref 2, Scraper Tractors Only
(3) Used With Ref 2, Scraper Tractors Only
(4) Used With Ref 2, Scraper Tractors Only
(5) Used With Ref 2, Scraper Tractors Only
(6) Used With Ref 2, Scraper Tractors Only

WHEELS AND SPACERS - 140MM AXLE, 18-BOLT HUB - 600 SERIES AXLE

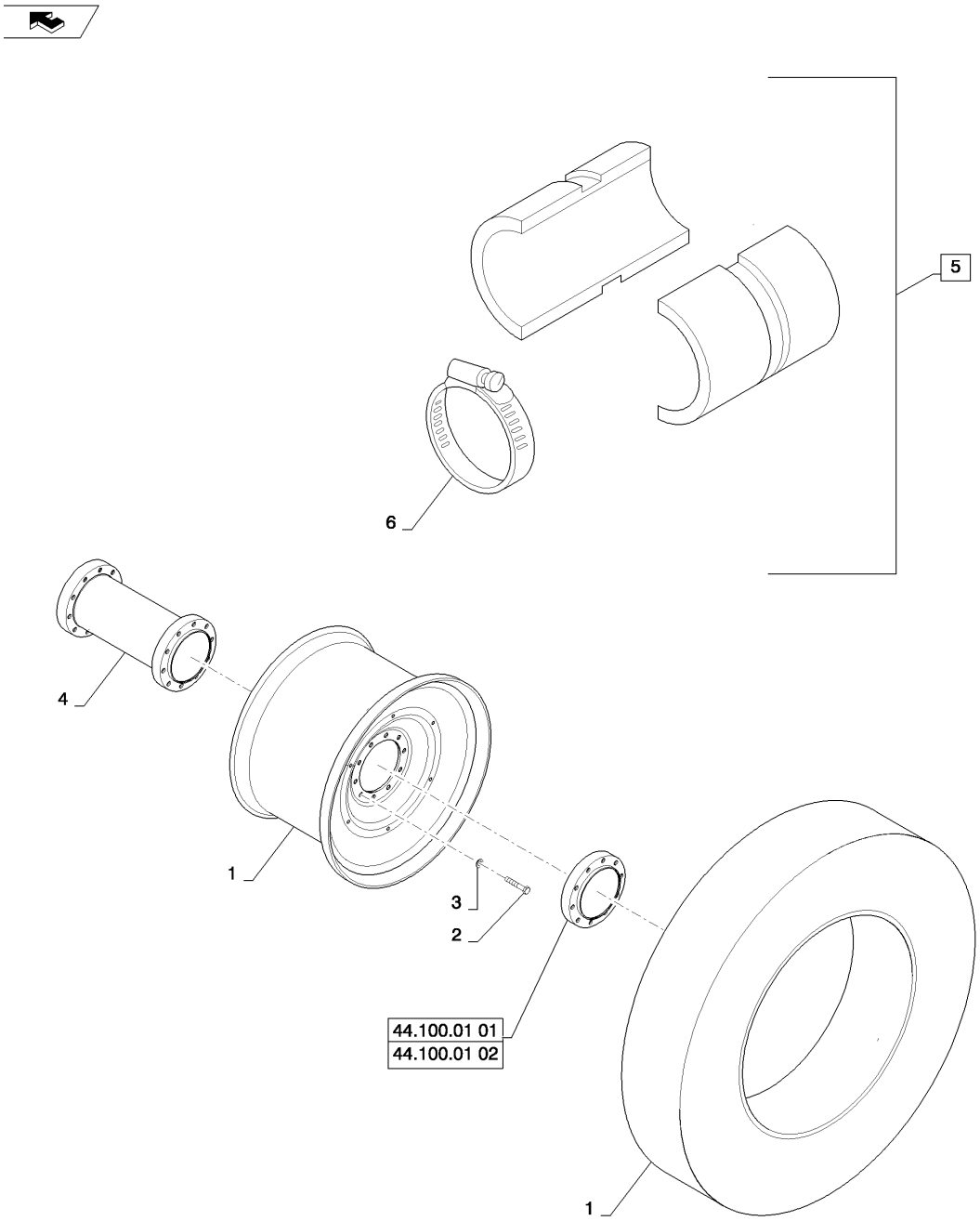


WHEELS AND SPACERS - 140MM AXLE, 18-BOLT HUB - 600 SERIES AXLE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87751508		8	WHEEL ASSY, MW23A x 38, Fits 650/85R38, IF650/85R38, & 750/65-38 Tires, Dual
1		87751510		8	WHEEL ASSY, MW25A x 38, Fits 800/70R38 Tire, Dual
1		87751512		8	WHEEL ASSY, MW27A x 38, Fits IF800/70R38 & 850/60R38 Tires, Dual
2		87751516		8	WHEEL ASSY, FDW20B x 42, Fits 620/70R42 Tire, Dual
2		87751518		8	WHEEL ASSY, FDW23B x 42, Fits 710/70R42 Tire, Dual
2		87751520		8	WHEEL ASSY, FDW25B x 42, Fits IF710/70R42 Tire, Dual
2	1	87751514		12	WHEEL ASSY, DW18L x 42, Fits 520/85R42 & 20.8R42 Tires, Triple
2		87751524		12	WHEEL ASSY, DW16L x 46, Fits 520/85R46 Tire, Triple
3		87473499		1	SPACER, Assembly, Wheel, 5", Used With Duals
4		87473500		1	SPACER, Assembly, Wheel, 10", Used With Duals
5		87473501		1	SPACER, Assembly, Wheel, 13", Used With Duals
6		87473502		1	SPACER, Assembly, Wheel, 15", Used With Duals
7		87473503		1	SPACER, Assembly, Wheel, 28", Used With Triples
8		827-22080		AR	BOLT, Hex, M22 x 80, 10.9, Full Thd
9		896-11022		AR	WASHER, M22 x 44 x 4, HT
10		A20058		AR	VALVE STEM

(1) Use As Single For Transport Only

WHEELS - TRIPLES



WHEELS - TRIPLES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	87662472		12	WHEEL ASSY, WH18A x 42, For Tires: 520/85R42, 20.8R42, Use Outer Wheel 28" Spacer and 63 mm Articulation Stop
1	2	395708A1		12	WHEEL, DW15L x 50, For Tires: 480/80R50, Use Outer Wheel 28" Spacer and 63 mm Articulation Stop
1	3	326630A1		12	WHEEL, W12 x 54, For Tires: 380/90R54
2		86639172		40	BOLT, Hex, M22 x 140, 10.9
3		76088905		40	WASHER, M22 x 44 x 4, HT
4		409987A1		4	SPACER, 28", 10 Bolt
5		84361080		1	STOP, Articulation, 63 mm, Contains Ref. 6
6		13001290		1	HOSE CLAMP, 90 x 110 mm

(1) Use 245 mm Articulation Lock Assembly, See Figure 05.102.01
(2) Use 245 mm Articulation Lock Assembly, See Figure 05.102.01
(3) Use 245 mm Articulation Lock Assembly, See Figure 05.102.01

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50.206.01	HVAC AND CONTROLS
50.206.02	HVAC AUTOMATIC TEMPERATURE CONTROL UNIT
50.206.03	CAB AIR CLEANER HOUSING AND FILTER
50.206.04	HVAC CAB AIR BLOWER
50.206.05	FRONT CONSOLE HVAC - AIR DUCT, LOUVERS, AND INSULATION

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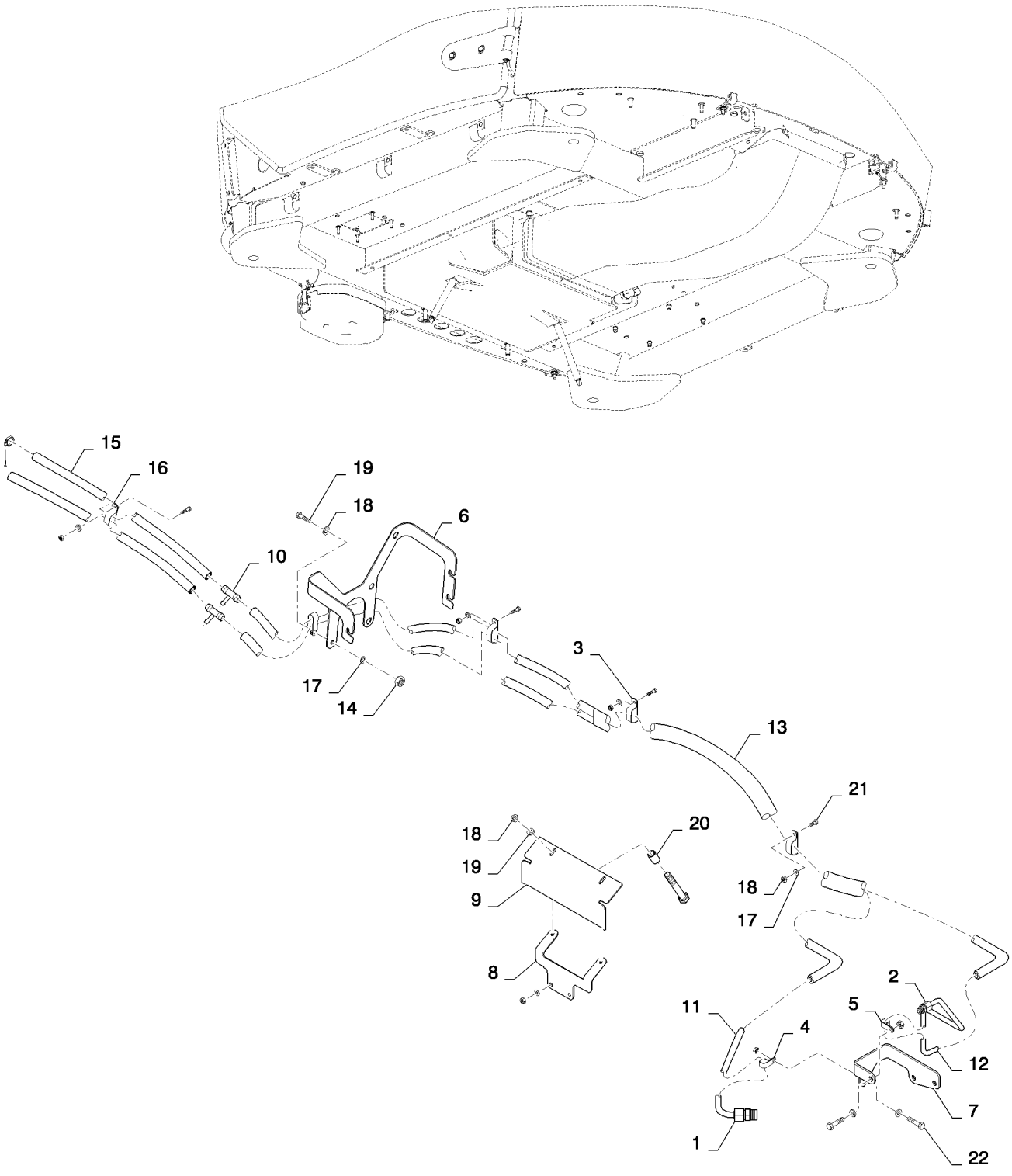
HEATER HOSES



HEATER HOSES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		86984542		1	END FITTING, Connector
2		82019684		1	HYD CONNECTOR, 13/16-16 ORFS - M16 x 1.5 DIN
3		R54363		7	CLAMP, Double
4		515-23127		1	CLAMP, 1/2", Insul, 3/8" Bolt
5		515-23159		1	CLAMP, 5/8", Insul, 3/8" Bolt
6		84361047		1	BRACKET, SUPPORTING, Center Hose
7		84308824		1	BRACKET, SUPPORTING, Heater Tube
8		84257967		1	BRACKET, SUPPORTING, Heater Hose
9		84257969		1	BRACKET, SUPPORTING, Heater Hose Shield
10		{84225124}		2	Urea-Heater Tee
11		84412437		1	HEATER TUBE, Return, 2 Stage
12		84293361		1	HEATER TUBE, Supply, 2 Stage
13		87447841		2	HOSE, Heater Supply And Return, L=101.75"
14		825-2408		1	NUT, M8 x 1.25, Flg, Cl 8
15		{31-2480}		2	Heater Supply And Return, L=33"
16		214-1408		8	HOSE CLAMP, #08, 0.50/0.91 Type F Worm
17		895-11008		14	WASHER, M8 x 16 x 1.6
18		829-1408		15	NUT, M8, Cl 10
19		895-15008		5	WASHER, M8 x 20 x 1.6
20		414937A1		2	SPACER, Tube
21		827-8060		2	BOLT, Hex, M8 x 60, 10.9
22		627-8025		2	BOLT, Hex, M8 x 25, 10.9

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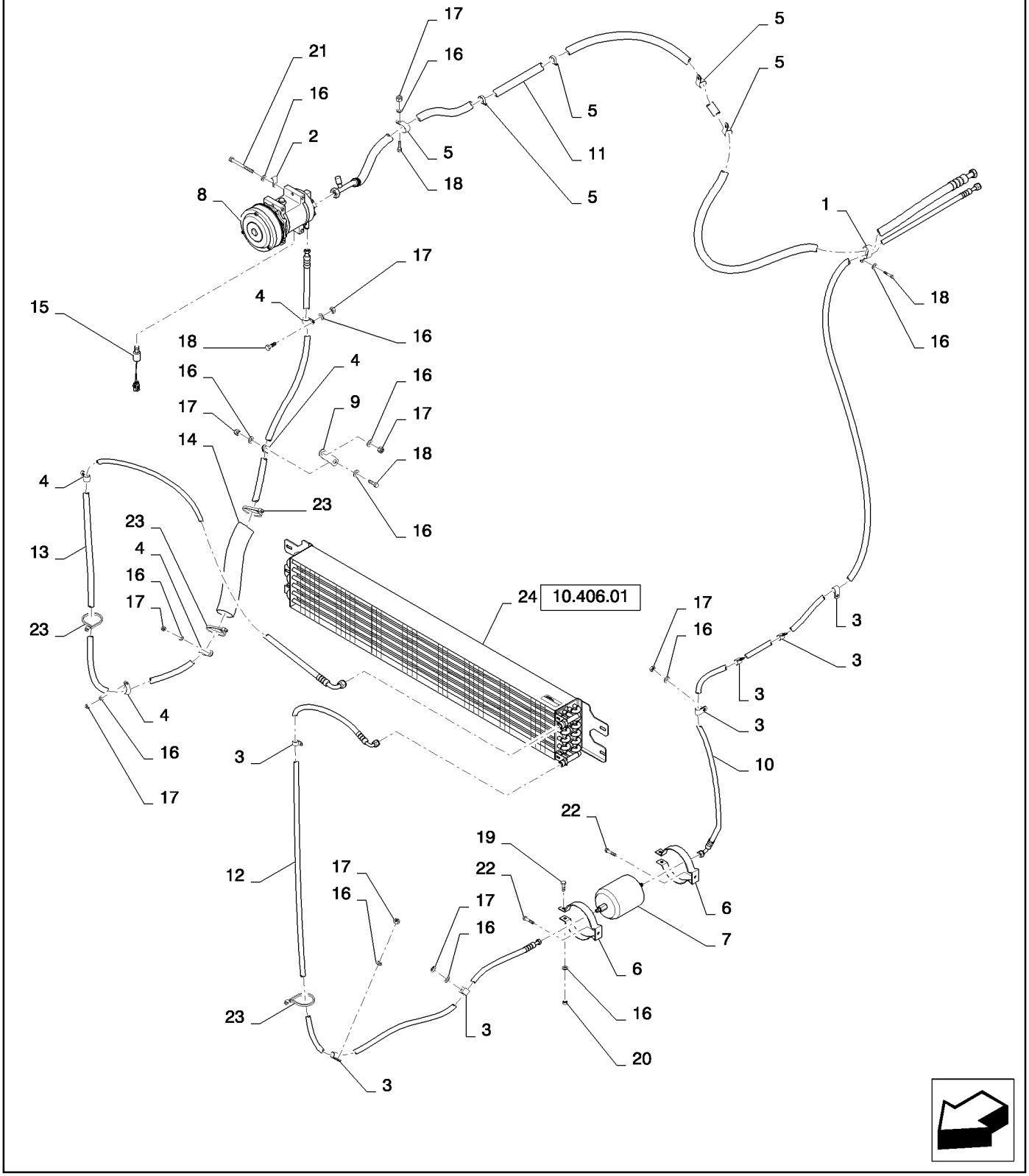
AIR CONDITIONING - PLUMBING, COMPRESSOR, RECEIVER-DRYER



AIR CONDITIONING - PLUMBING, COMPRESSOR, RECEIVER-DRYER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		R54363		1	CLAMP, Double
2		515-2395		1	CLAMP, 3/8", Insul, 3/8" Bolt
3		515-23159		7	CLAMP, 5/8", Insul, 3/8" Bolt
4		515-23190		5	CLAMP, 3/4", Insul, 3/8" Bolt
5		515-23254		5	CLAMP, 1", Insul, 3/8" Bolt
6		433723A1		2	
7		295006A1		1	RECEIVER-DRYER
8		86993463		1	AIRCOND. COMPRESSOR
		86993463R		1	REMAN-A/C COMPRESSOR, Inc.- 4 Cross Bolt Mounting Lugs, w/ 6 In. OD Pulley For 8 Rib Poly-V Belt, N.A. Only
		86993463C			CORE-A/C COMPRESSOR, Return Number, N.A. Only
9		84357974		1	BRACKET, SUPPORTING, Hose
10		87492704		1	HOSE, Dryer To Evaporator
11		87580494		1	HOSE ASSY., Evaporator To Compressor
12		84217001		1	HOSE ASSY., Condensor To Dryer
13		84217000		1	HOSE ASSY., Compressor To Condensor
14		84366812		1	PROTECTIVE SLEEVE, Heat
15		284273A2		1	A/C HIGH PRESSURE SWITCH
16		895-11008		19	WASHER, M8 x 16 x 1.6
17		829-1408		9	NUT, M8, Cl 10
18		627-8025		4	BOLT, Hex, M8 x 25, 10.9
19		827-8040		2	BOLT, Hex, M8 x 40, 10.9
20		825-5148		2	NUT, M8, Flg Ser
21		827-8100		4	BOLT, Hex, M8 x 100, 10.9
22		844-8025		2	BOLT, Hex Flg, M8 x 25, 8.8
23		L18331		4	CABLE STRAP
24		84210956		1	CONDENSER, A/C

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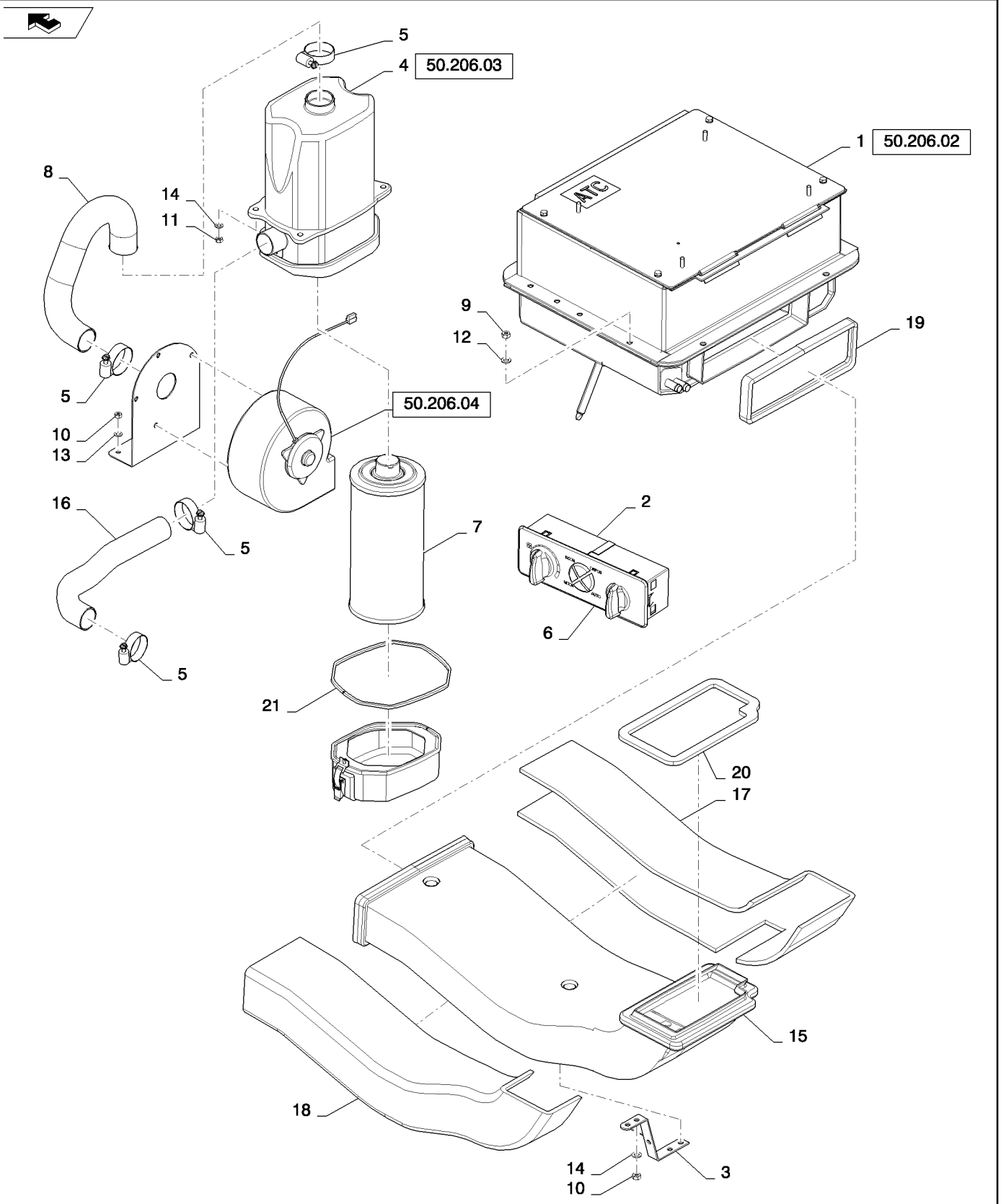
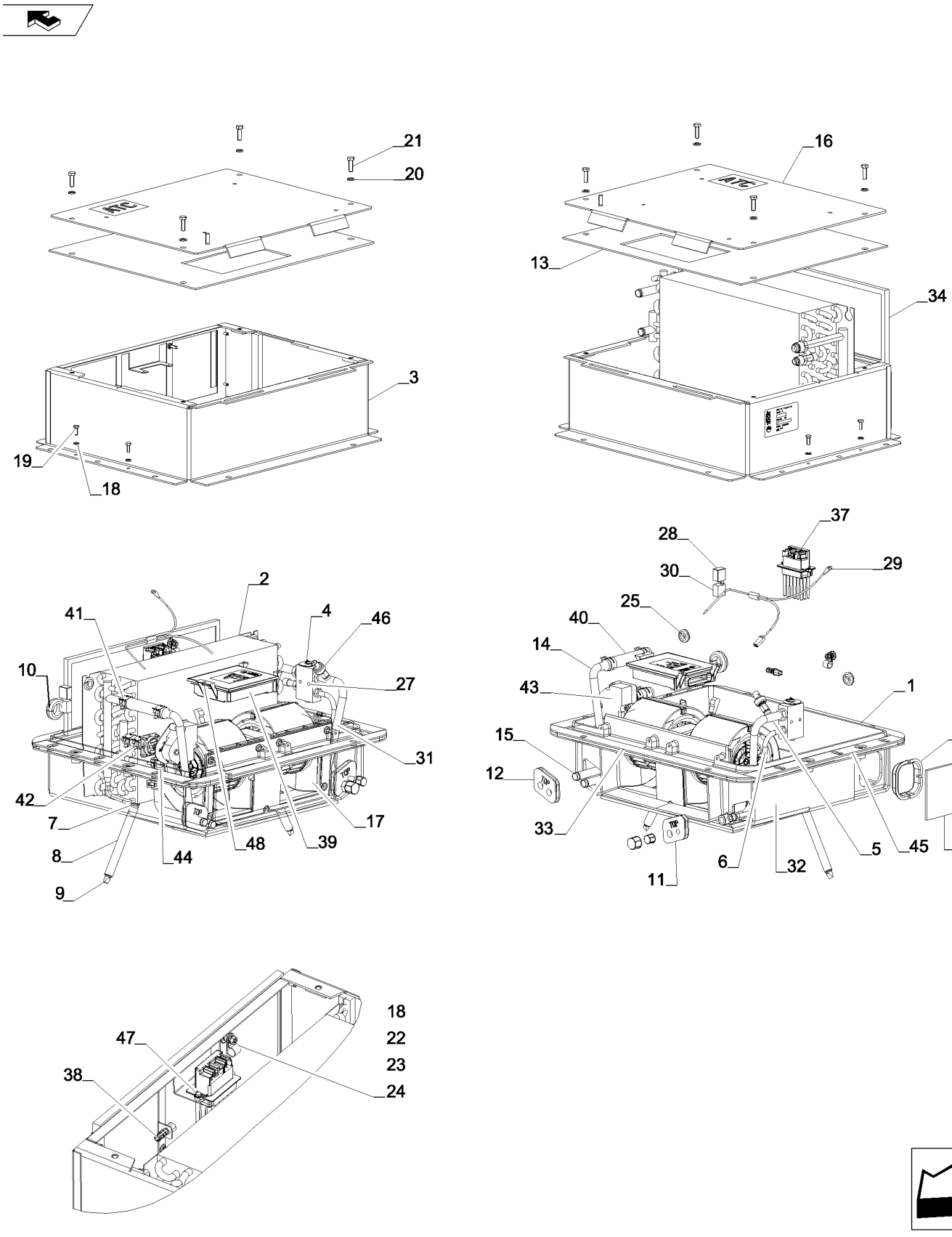
HVAC AND CONTROLS



HVAC AND CONTROLS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84291688		1	AIR CONDITIONING
2		87281122		1	SLEEVE, Mount
3		384950A2		1	BRACKET, Duct
4		87596194		1	HOUSING, Clean Air
5		214-1432		4	HOSE CLAMP, #32, 1.56/2.50 Type F Worm
6		84369353		1	DISPLAY, HVAC Cab Control
7		259288A1		1	FILTER, Cab Air
8		307024A4		1	INTAKE AIR HOSE, 57.00 mm ID x 390.00 mm
9		829-1410		6	NUT, M10, Cl 10
10		829-1408		5	NUT, M8, Cl 10
11		832-10408		4	LOCK NUT, M8 x 1.25, Cl 8
12		895-11010		6	WASHER, M10 x 20 x 2
13		896-11008		3	WASHER, M8 x 17.5 x 2, HT
14		895-15008		6	WASHER, M8 x 20 x 1.6
15		327851A1		1	DUCT
16		87380071		1	HOSE, 54.00 mm ID x 975.00 mm, SAE 20R4, Air Transfer
17		328052A2		1	FOAM INSULATION, Duct
18		328051A2		1	FOAM INSULATION, Duct
19		359670A2		1	SEAL, Duct
20		278967A3		1	GASKET, Duct To Cab Floor
21		359586A1		1	SEAL, Filter Seal, Floor Panel

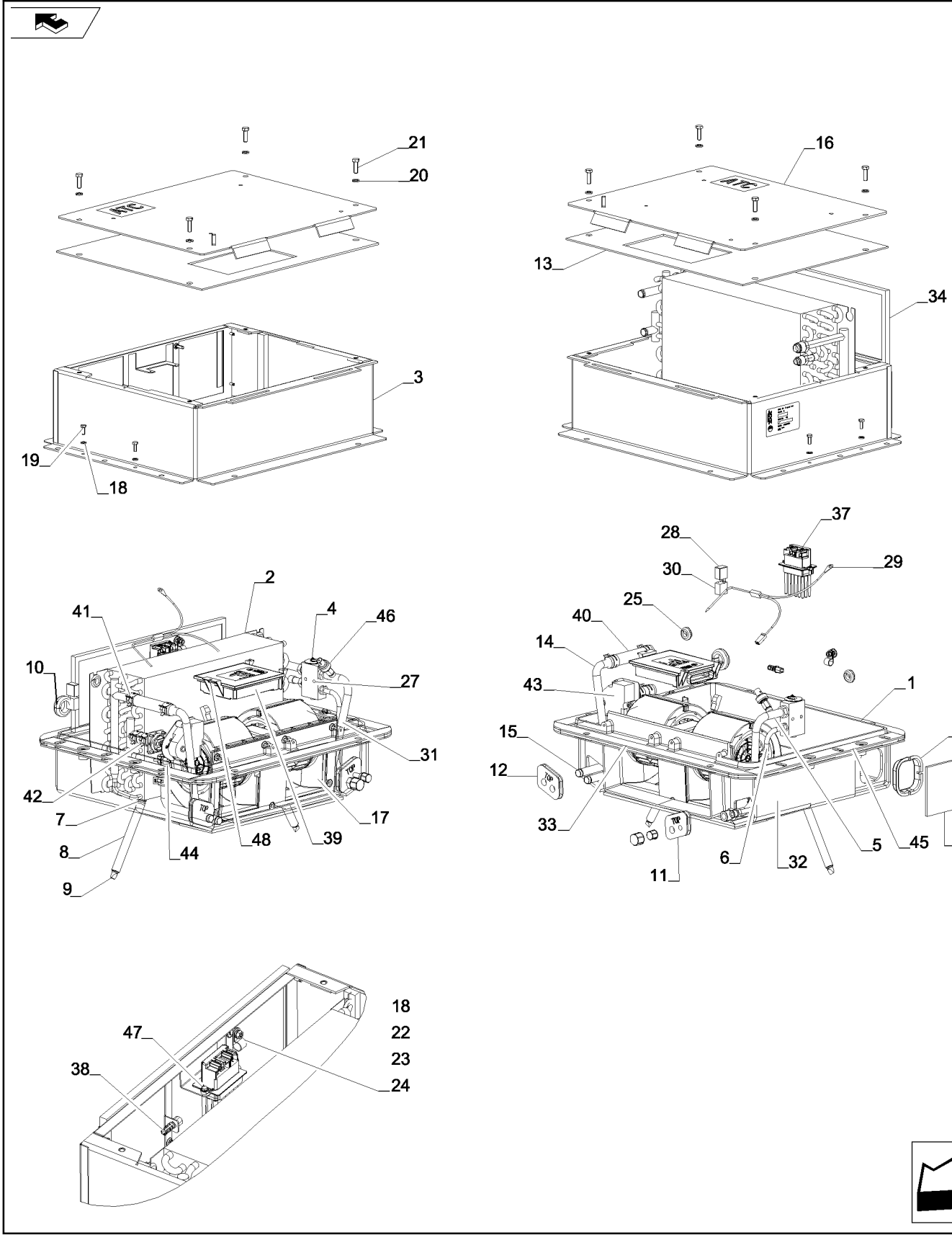
HVAC AUTOMATIC TEMPERATURE CONTROL UNIT



HVAC AUTOMATIC TEMPERATURE CONTROL UNIT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		84291688			AIR CONDITIONING, HVAC, Inc. 1 - 48
1		322996A1		1	BOX, Lower Evaporator
2		86990262		1	CORE, Combo, Evaporator And Heater
3		87306776		1	CASE ASSY., Top, HVAC
4		386535A1		1	VALVE, Expansion
5		322839A1		1	TUBE, 16 mm OD, 211.5, 159.8 mm Length, A/C Suction
6		322840A1		1	TUBE, 10 mm OD, 158.4, 163.9 mm Length, A/C Liquid
7		1250522C3		2	ELBOW, Drain
8		1977334C1		2	HOSE, Condensate Drain
9		109239C2		2	CHECK VALVE, Evaporator Drain
10		248-2381		1	GROMMET, 1" ID x 1 3/8" Groove Dia
11		322989A1		1	GROMMET, Bulkhead, A/C
12		322990A1		1	GROMMET, Bulkhead, Heater
13		87324951		1	GASKET, Top Cover
14		322985A1		1	PIPE, Heater Outlet
15		322987A1		1	PIPE, 0.625" OD, 138.2, 79.2 mm Length, Heater Inlet
16		87306495		1	COVER, Top
17		323610A1		1	BLOWER, Assembly, Cab
18		892-11006		5	LOCK WASHER, M6
19		614-6016		4	BOLT, Hex, M6 x 16, 8.8
20		892-11008		4	LOCK WASHER, M8
21		627-8025		4	BOLT, Hex, M8 x 25, 10.9
22		493-81002		1	LOCK WASHER, Ext-Int Tooth, 1/4"
23		829-1406		2	NUT, M6, Cl 10
24		515-21127		1	CLAMP, 1/2", Insul, 1/4" Bolt
25		248-1243		2	GROMMET, 1/2" ID x 13/16" Groove Dia, Diag Cut
26		128485A1		1	O-RING, 14mm ID x 1.78mm Width, Air Conditioning
27		128484A1		1	O-RING, 10.82mm ID x 1.78mm Width, Air Conditioning
28		105849A1		1	RELAY, Micro, 12 Volt
29		323016A1		1	SENSOR, Probe, Temperature
30		84381101		1	WIRE HARNESS, HARNESS, ATC

HVAC AUTOMATIC TEMPERATURE CONTROL UNIT



HVAC AUTOMATIC TEMPERATURE CONTROL UNIT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
31		281-14512		4	SELF-TAP SCREW, Hex Wash Hd, #10 x 3/4"
32		324484A1		1	INSULATOR, Foil, Bottom
33		322995A1		4	GASKET, Flange
34		386751A1		1	FILTER, Recirculated Air
35		368313A1		1	PLASTIC PLUG, Corner
36		87306773		1	FOAM INSULATION, Foil Side
37		87306706		1	TERMINAL CONNECTOR, Driver Blower Linear
38		87454442		1	SENSOR, Thermister Bullet
39		84268957		1	MODULE, ATC Controller
40		1321290C2		1	HEATER HOSE, 15.50 mm ID x 127.00 mm, Heater Return
41		1954736C1		6	HOSE CLAMP, #24, Heater Hose
42		324022A1		1	HEATER HOSE, 15.50 mm ID x 54.00 mm, Heater Supply
43		427356A1		1	CONTROL VALVE, Assembly, Heater
44		324023A1		1	HEATER HOSE, 15.50 mm ID x 64.00 mm, Heater Supply
45		322994A1		4	GASKET, Flange
46		87323829		1	A/C LOW PRESSURE SWITCH
47		280-1448		2	SELF-TAP SCREW, Hex Wash Hd, #8 x 1/2"
48		385681		1	LOCK NUT, M4 x .7, Cl 8

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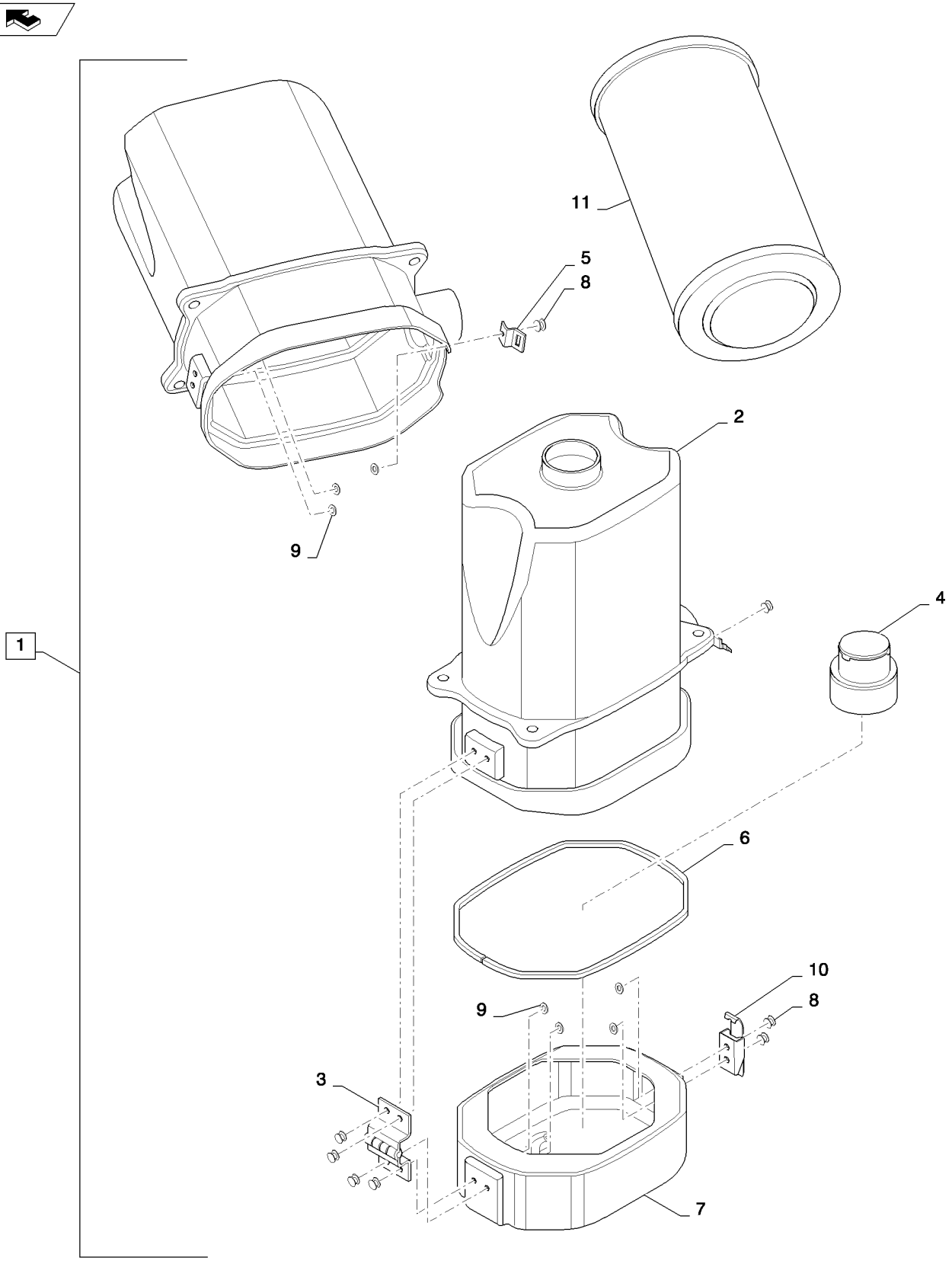
CAB AIR CLEANER HOUSING AND FILTER

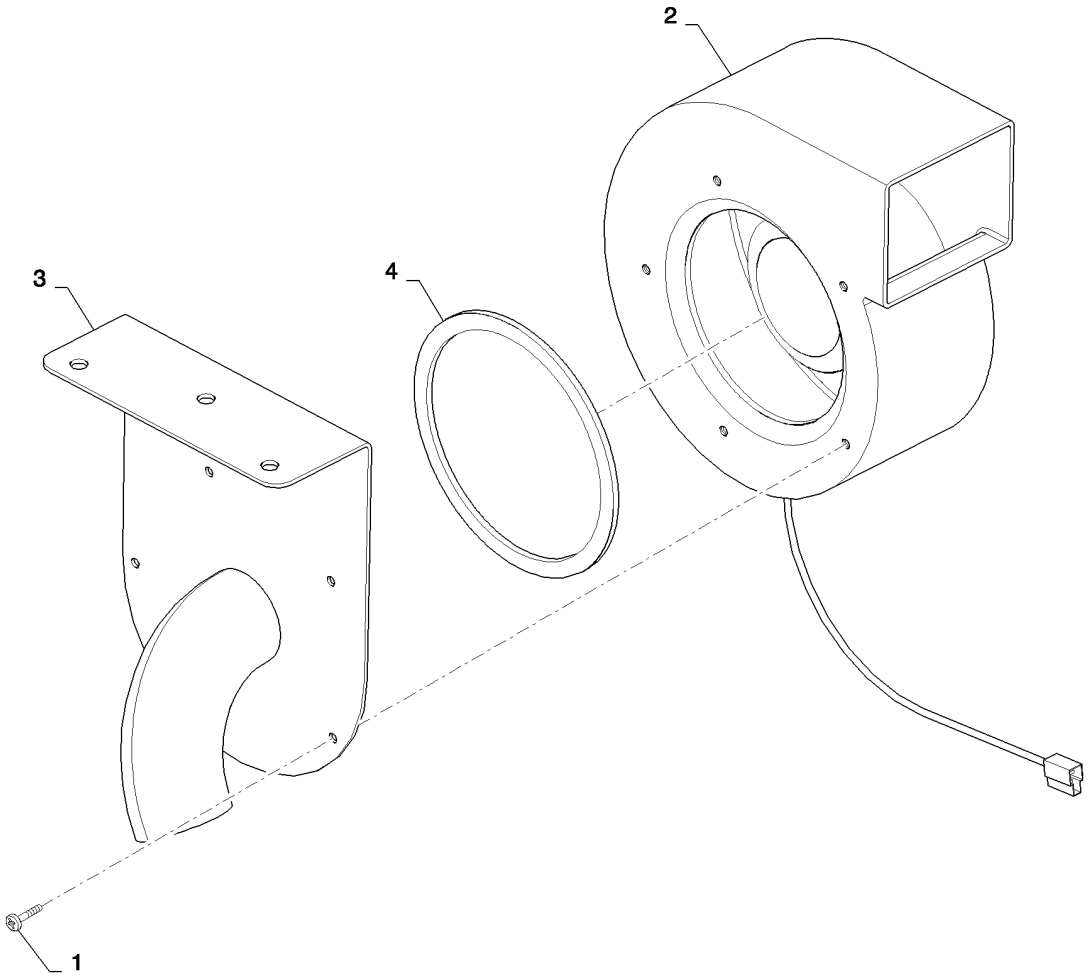


CAB AIR CLEANER HOUSING AND FILTER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87596194		1	HOUSING, Assy, Clean Air
2		NSS		1	NOT SERVICED SEPARATELY, HOUSING, Upper Filter
3		319969A1		1	HINGE, Filter Housing
4		307016A1		1	COUPLING, Filter
5		307021A2		1	CLIP, Keeper Overcenter
6		87598827		1	SEAL, Cab Air Cleaner Box
7		87596190		1	HOUSING, Filter Lower
8		151-510		7	RIVET, Pop, 3/16" x .450"
9		895-11005		7	WASHER, M5 x 10 x 1
10		87596198		1	LATCH, Draw, W/ Secondary Catch
11		259288A1		1	FILTER, Cab Air

50.206.04		p1	05/11

HVAC CAB AIR BLOWER

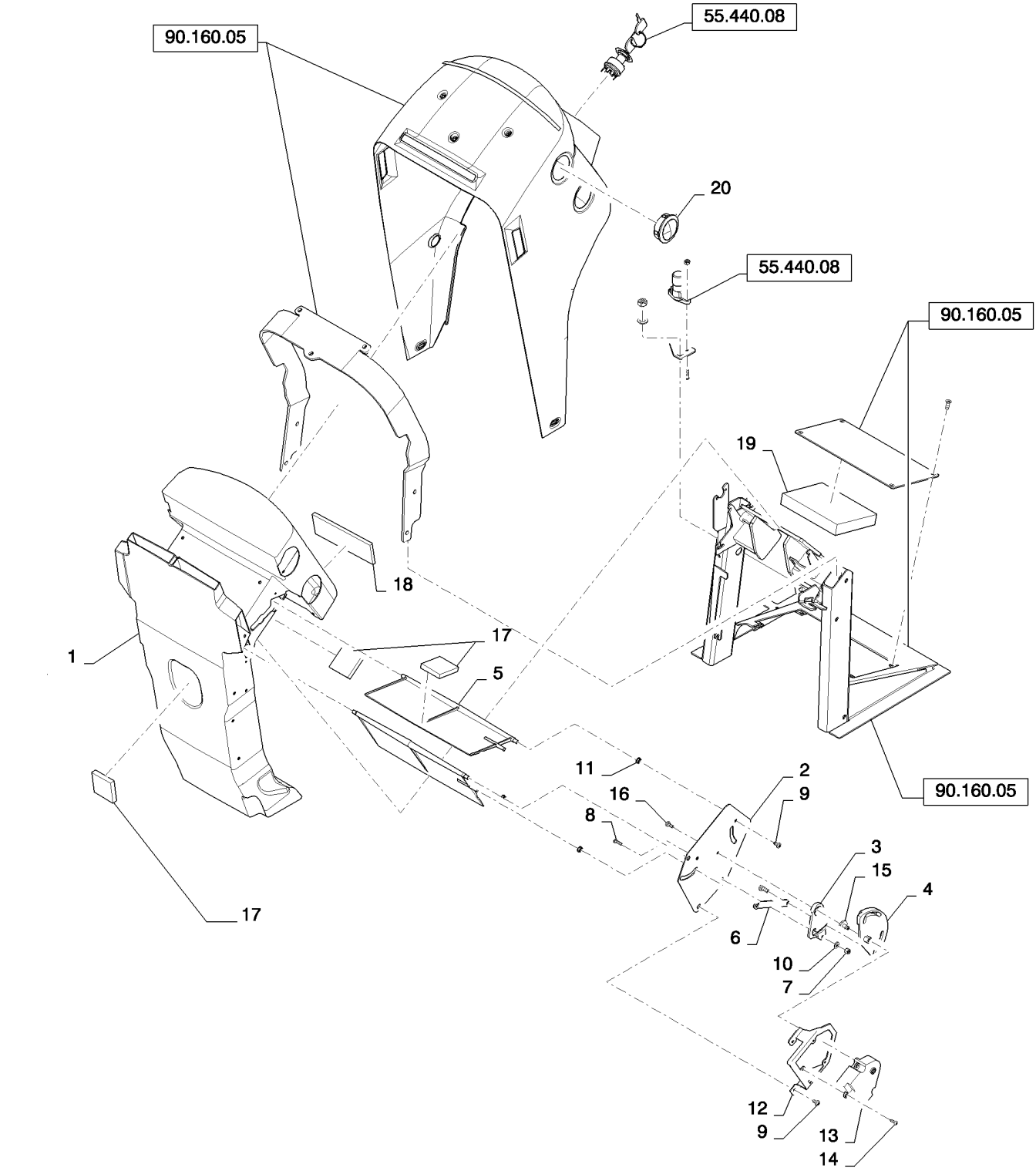


HVAC CAB AIR BLOWER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		840-258		5	SCREW, Cross Pan Hd, M5 x 8
2		87107380		1	BLOWER, Cab
3		87719783		1	SUPPORT, Blower
4		313282A1		1	SEAL, Blower Support

50.206.05		p1	05/11

FRONT CONSOLE HVAC - AIR DUCT, LOUVERS, AND INSULATION



FRONT CONSOLE HVAC - AIR DUCT, LOUVERS, AND INSULATION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87438118		1	VENT, HVAC, Front Console
2		257059A2		1	PLATE, Support
3		281138A2		1	GUIDE, Plate
4		281139A1		1	GUIDE, Plate
5		246476A1		2	VENT, Louver, Air Plenum
6		275601A1		1	LINK, Assembly
7		832-10404		1	LOCK NUT, M4 x .7, Cl 8
8		840-1416		1	SCREW, Cross Pan Hd, M4 x 16
9		840-148		3	SCREW, Cross Pan Hd, M4 x 8
10		895-11004		1	WASHER, M4
11		60-2416T1		3	NYLON BEARING, 0.251" ID x 0.437" OD x 0.03, 0.14, 0.015"
12		277438A1		1	SUPPORT, Bracket
13		275602A1		1	ACTUATOR, Motor
14		760-14316		3	SELF-TAP SCREW, Pan Hd, M4.2 x 16
15		281140A1		1	WASHER, Shoulder
16		840-1410		1	SCREW, Cross Pan Hd, M4 x 10, 4.8
17		446687A1		2	FOAM, Louver Dampner
18		356717A1		1	TAPE, Foam
19		87688791		1	FOAM, Block
20		87669161		10	VENT, Louver

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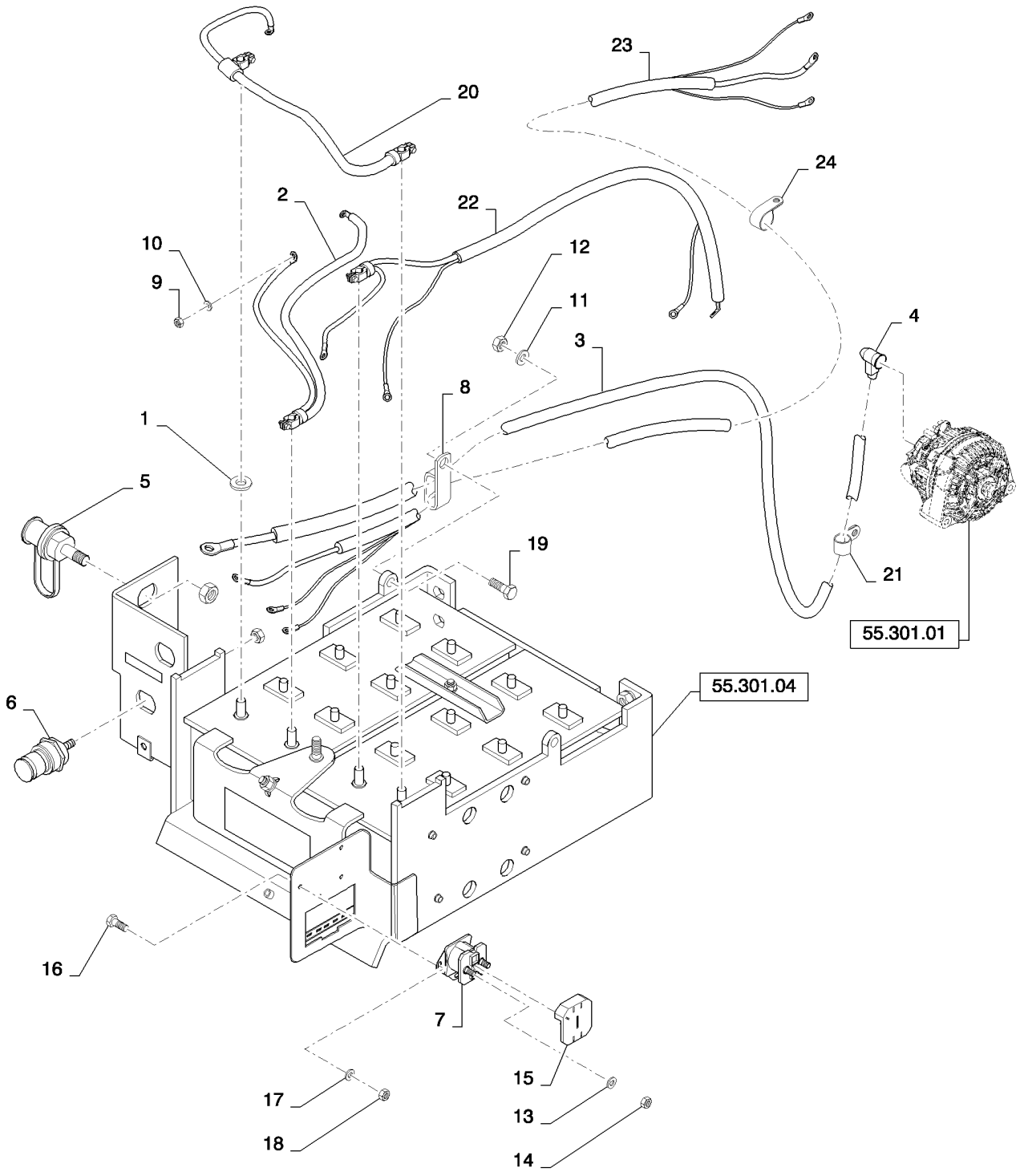
55.518.01	WIPERS - STANDARD FRONT, REAR, RESERVOIR, & PLUMBING
55.518.02	WIPERS - LOWER FRONT & PLUMBING, LUXURY CAB
55.911.01	GPS RECEIVER - AFS262 WAAS/EGNOS/VBS
55.911.02	GPS RECEIVER - AFS262 WAAS/EGNOS/VBS/HP/XP
55.911.03	GPS RECEIVER - HARNESSES AND MOUNTING BRACKET
55.912.01	AUTO GUIDANCE - HARNESSES AND SENSORS
55.918.01	AFS MONITOR - FRED II LARGE TOUCHSCREEN DISPLAY
55.986.01	BATTERY EQUALIZER/CONVERTER

55.100.02	01	p1	05/11

BATTERY CABLES

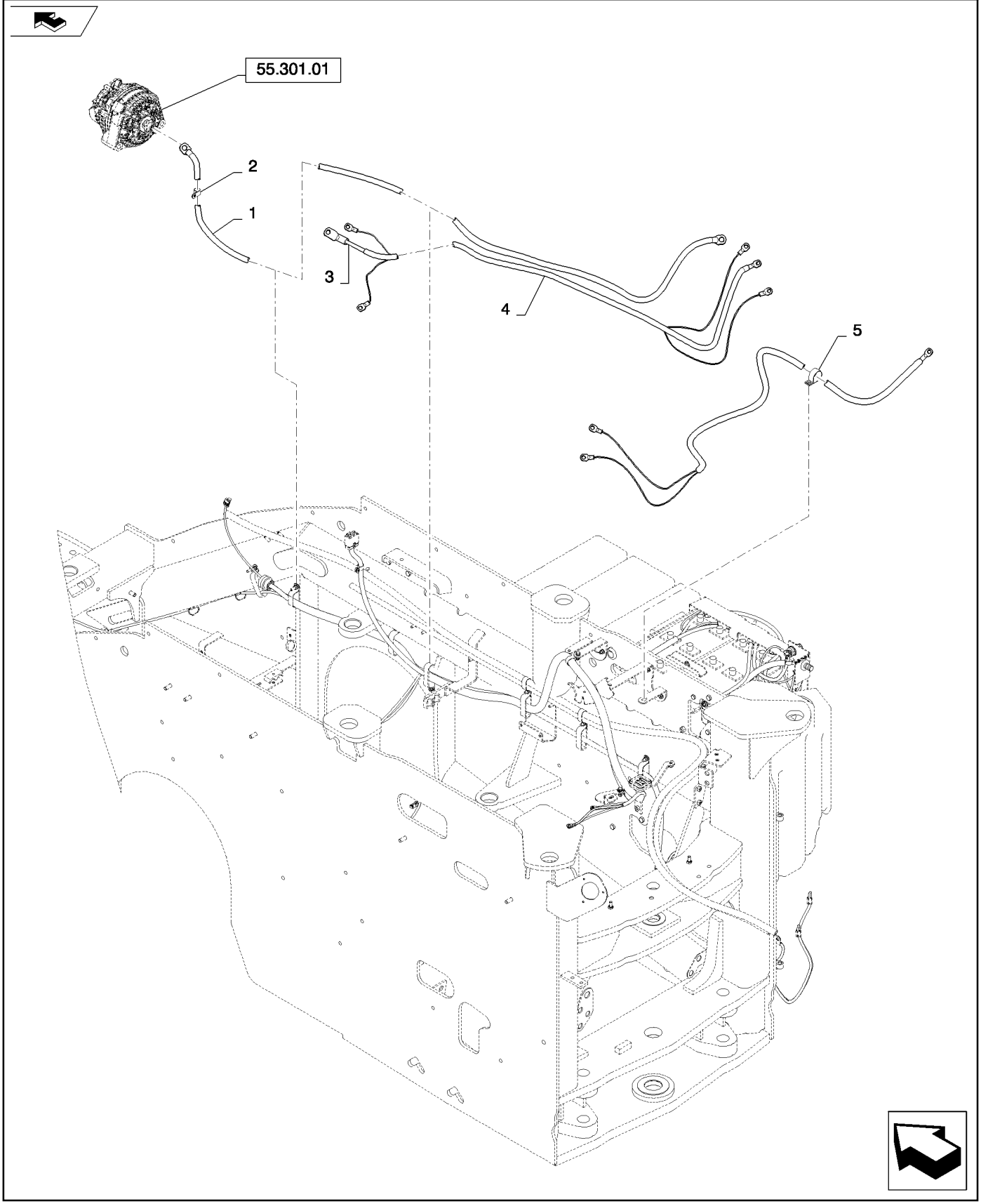


BATTERY CABLES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87637103		2	SPECIAL WASHER, Lead Post Corrosion
2		84249433		1	CABLE, Battery Ground
3		84195187		1	CABLE, Alternator B+ HHP
4		L126713		1	BOOT, Electrical
5		1964554C1		1	STUD, Jump Start, Positive, long
6		84258928		1	TERMINAL, Jump Start, Negative, Long
7		183038A1		1	ASSEMBLY, With Barrier
8		L111928		1	CLAMP, Double
9		829-1412		8	NUT, M12, Cl 10
10		895-11012		1	WASHER, M13.5 x 24 x 2.5
11		895-18010		1	WASHER, M10 x 18 x 1.6
12		829-1410		1	NUT, M10, Cl 10
13		895-11008		2	WASHER, M8 x 16 x 1.6
14		425-105		2	NUT, 5/16"-18, G5
15		178148A1		1	COVER, Solenoid Starting Switch
16		627-6016		2	BOLT, Hex, M6 x 16, 10.9
17		895-11006		2	WASHER, M6
18		832-10406		2	NUT, M6 x 1, Cl 8
19		627-10020		1	BOLT, Hex, M10 x 20, 10.9, Full Thd
20		84158325		1	CABLE, Battery Positive To Jump Or Disc
21		515-23206		1	CLAMP, 13/16", Insul, 3/8" Bolt
22		84293996		1	CABLE, starter HHP
23		84218311		1	POS BATTERY CABLE, Cab Power HHP
24		515-22254		2	CLAMP, 1", Insul, 5/16" Bolt

55.100.02	02	p1	05/11

BATTERY CABLES

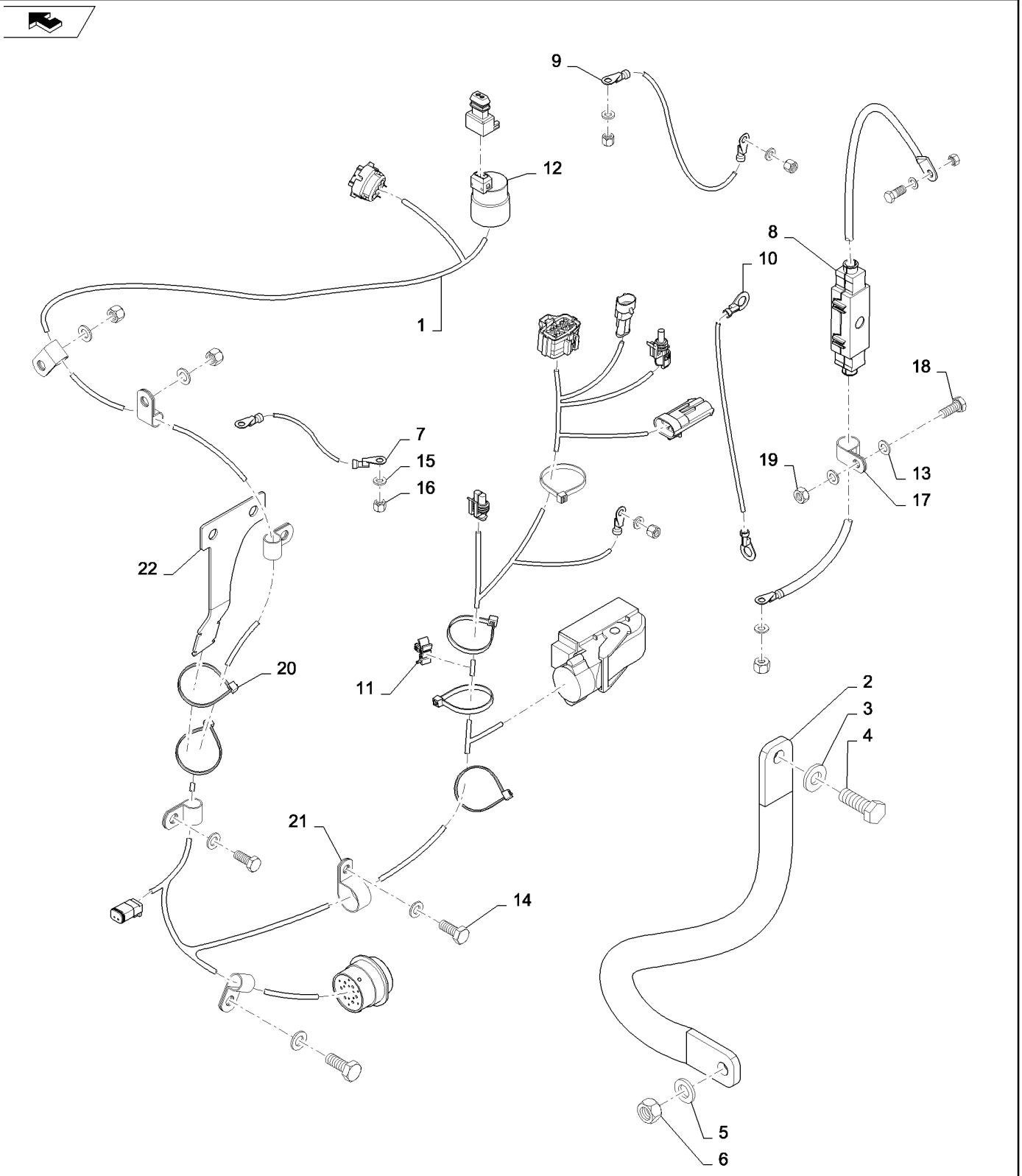


BATTERY CABLES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84195187		1	CABLE, Alternator B+ HHP
2		515-23206		1	CLAMP, 13/16", Insul, 3/8" Bolt
3		84293996		1	CABLE, Starter HHP
4		84218311		1	POS BATTERY CABLE, Cab Power HHP
5		515-22254		2	CLAMP, 1", Insul, 5/16" Bolt

55.100.03		p1	05/11

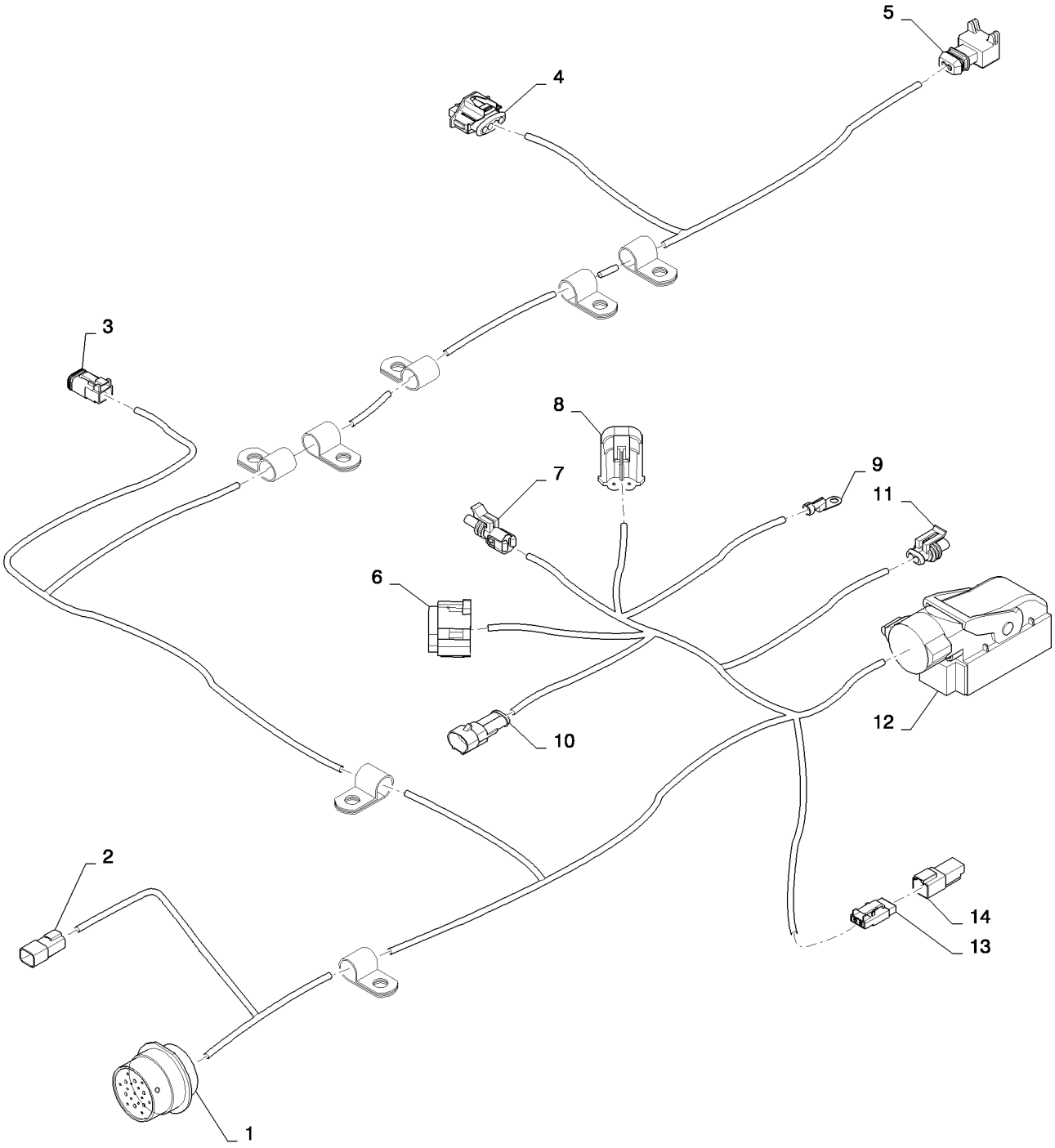
ENGINE HARNESS GROUP



ENGINE HARNESS GROUP

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84388309		1	WIRE HARNESS, Engine, Iveco 13L 2-Stage, Refer To 55.100.04
2		87362573		1	GROUND CABLE, Engine to Chassis
3		896-15018		1	WASHER, M18 x 41.5 x 5, HT
4		87384304		1	BOLT, M18 x 2 x 50 CL10.9
5		896-11012		1	WASHER, M13.5 x 24.5 x 3, HT
6		829-1412		1	NUT, M12, Cl 10
7		87548592		1	CABLE, Grid Heater To Ground
8		84364235		1	CABLE, Alternator To Grid Heater Relay
9		84364241		1	CABLE, Grid Heater Relay To Grid Heater
10		87353517		1	GROUND CABLE, AC Compressor
11		392699A1		1	FASTENER
12		293797A1		1	RESTRICTION SWITCH, Air
13		895-11008		9	WASHER, M8 x 16 x 1.6
14		627-8020		3	BOLT, Hex, M8 x 20, 10.9
15		895-11006		2	WASHER, M6
16		832-10406		2	NUT, M6 x 1, Cl 8
17		515-22190		1	CLAMP, 3/4", Insul, 5/16" Bolt
18		627-8025		1	BOLT, Hex, M8 x 25, 10.9
19		832-10408		5	LOCK NUT, M8 x 1.25, Cl 8
20		L11541		4	CABLE STRAP
21		515-22254		1	CLAMP, 1", Insul, 5/16" Bolt
22		84423577		1	BRACKET, Engine Harness Guide

HARNESS - ENGINE

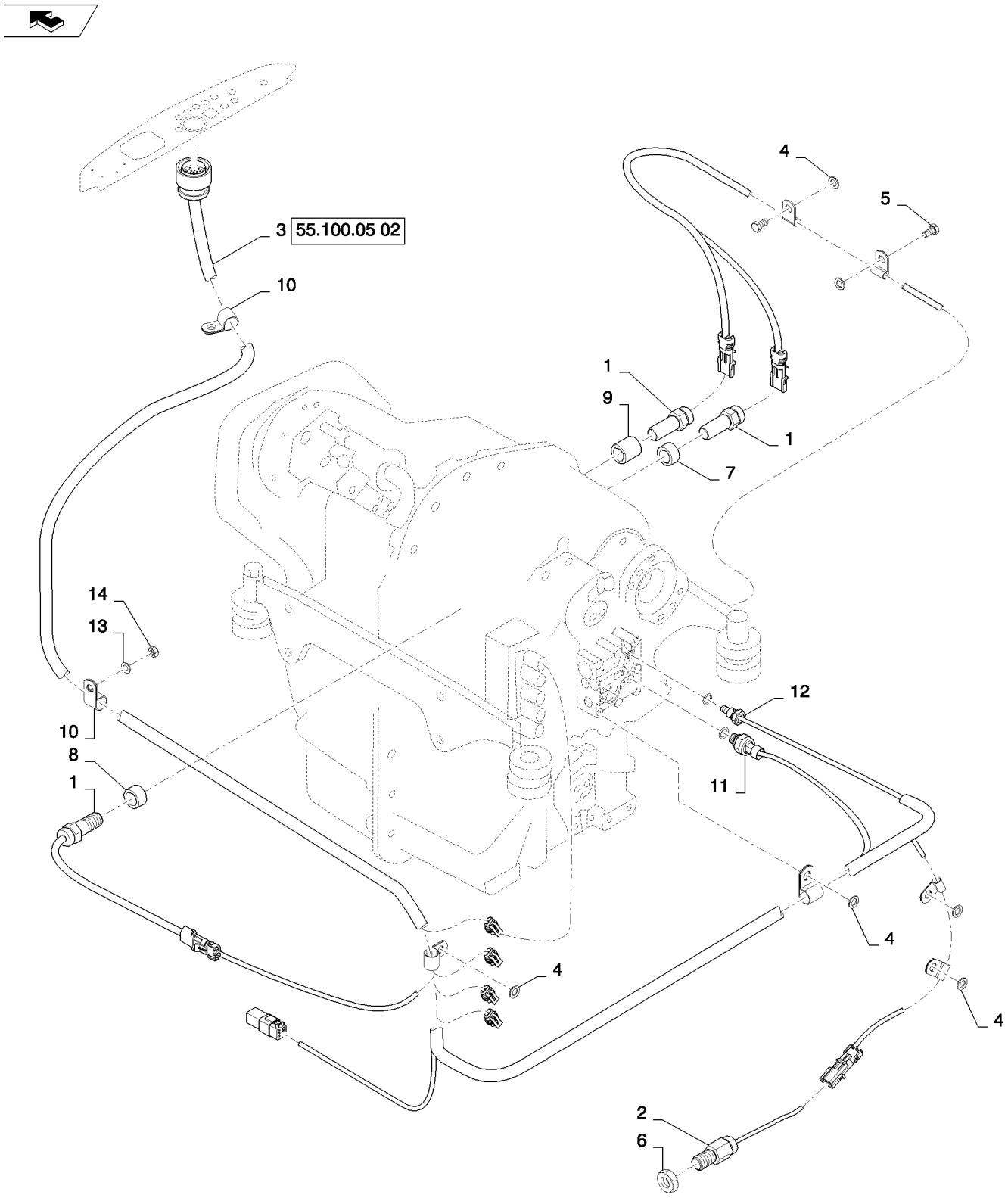


HARNESS - ENGINE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		84388309		1	WIRE HARNESS, Engine, IVECO 13L 2-Stage
1		NSS		1	NOT SERVICED SEPARATELY, CONNECTOR, 21-Pin, To Front Frame Harness, C100M
2		225350C1		1	ELEC CONNECTOR, Male, 6 Pin, 6-Pin, To Front Frame Harness, C150F
3		225316C1		1	ELEC CONNECTOR, Female, 2 Pin, 2-Pin, Hydraulic Fan Solenoid, C184
4		87709809		1	ELEC CONNECTOR, 4-Pin, Temp/Humidity Sensor, C151
5		291718A1		1	ELEC CONNECTOR, Female, 2 Pin, 2-Pin, Air Filter Restriction Switch, C179
6		{87694583}		1	12-Pin, Dashboard Connector, C153
7		245480C1		1	ELEC CONNECTOR, 1 Pin, 1-Pin, AC Compressor Clutch, C174
8		292549A1		1	CONNECTOR, 2-Pin, AC High Pressure Switch, C175
9		NSS		1	NOT SERVICED SEPARATELY, TERMINAL, M5 Stud To Alternator "D" Terminal, C177
10		371615A1		1	CONNECTION,ELECTRIC, 2-Pin, Nox Can Bus, C182
11		371614A1		1	TERMINAL CONNECTOR, Female, 2 Pin, 2-Pin, Grid Heater Relay, C173
12		NSS		1	NOT SERVICED SEPARATELY, CONNECTOR, 96-Way Vehicle Connector, C180
13		222135A1		1	CONNECTOR, 2-Pin, Engine Can Bus, C183M
14		222136A1		1	ELEC CONNECTOR, Male, 2 Pin, 2-Pin, Engine Can Bus, DC183F

55.100.05	01	p1	05/11

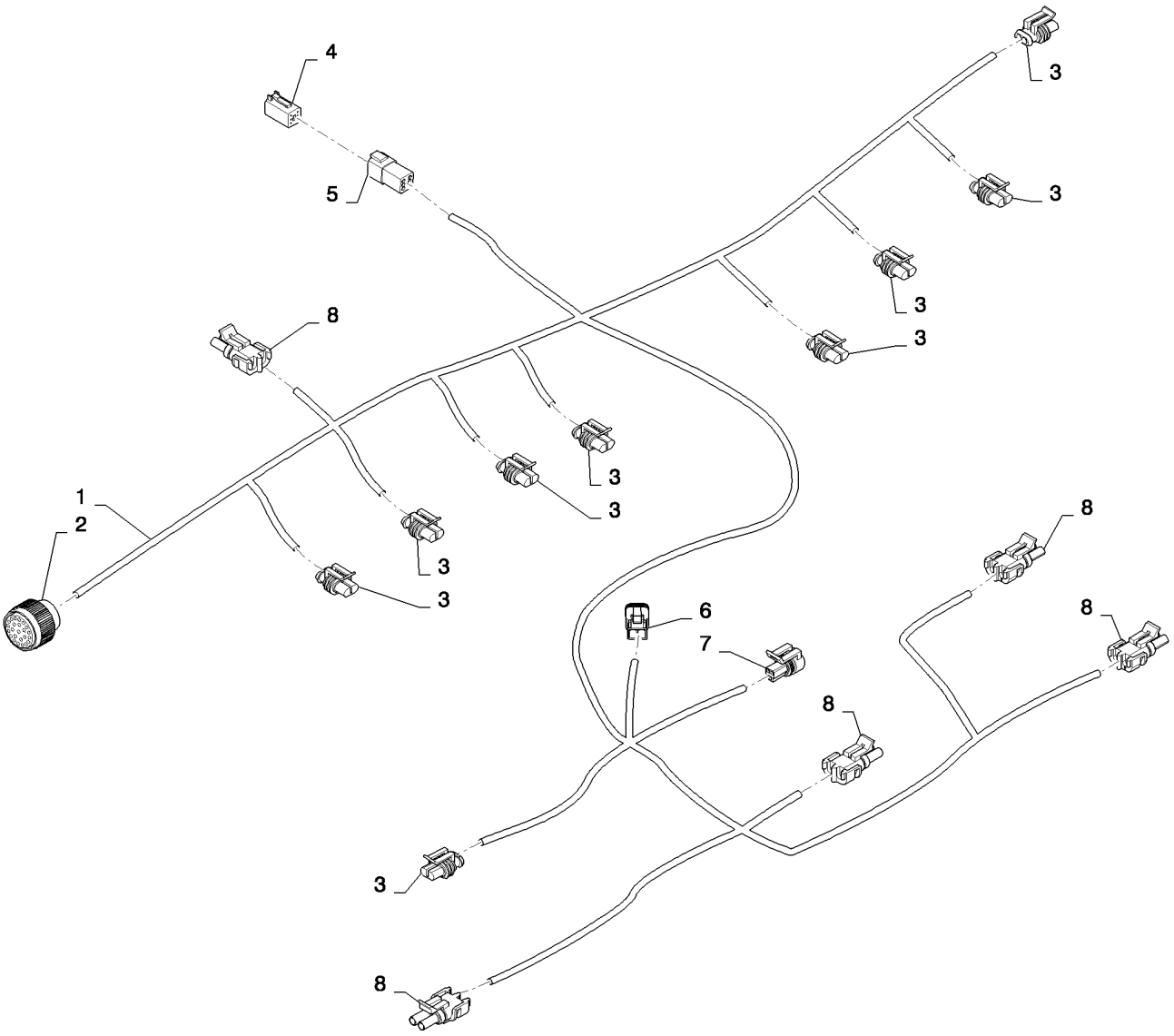
HARNESS - TRANSMISSION LAYOUT



HARNESS - TRANSMISSION LAYOUT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87449451		3	SENSOR, VR Speed
2		A186004		1	SENSOR, Speed
3		84195943		1	WIRE HARNESS, Transmission, Refer to 55.100.05(01)
4		895-18010		6	WASHER, M10 x 18 x 1.6
5		627-8016		2	BOLT, Hex, M8 x 16, 10.9
6		934120R1		1	NUT, Thin, M20 x 1.5
7		84233293		1	SPACER, 14.389mm Speed Sensor, Short Yellow Zinc, 8.5C Only, Spacer Not Used For 9C
8		87351748		1	SPACER, 15.217mm Speed Sensor, Red
9		87351750		1	SPACER, 29.385mm Speed Sensor, Long Yellow Zinc, 8.5C Only
9		87715474		1	SPACER, 21.185mm Speed Sensor, Yellow Zinc, 9C Only
10		515-24190		2	CLAMP, 3/4", Insul, 7/16" Bolt
11		86987513		1	SENSOR, PWM Transmission Pressure
12		87521424		1	TEMPERATURE SENDER, Transmission
13		895-11008		1	WASHER, M8 x 16 x 1.6
14		829-1408		1	NUT, M8, Cl 10

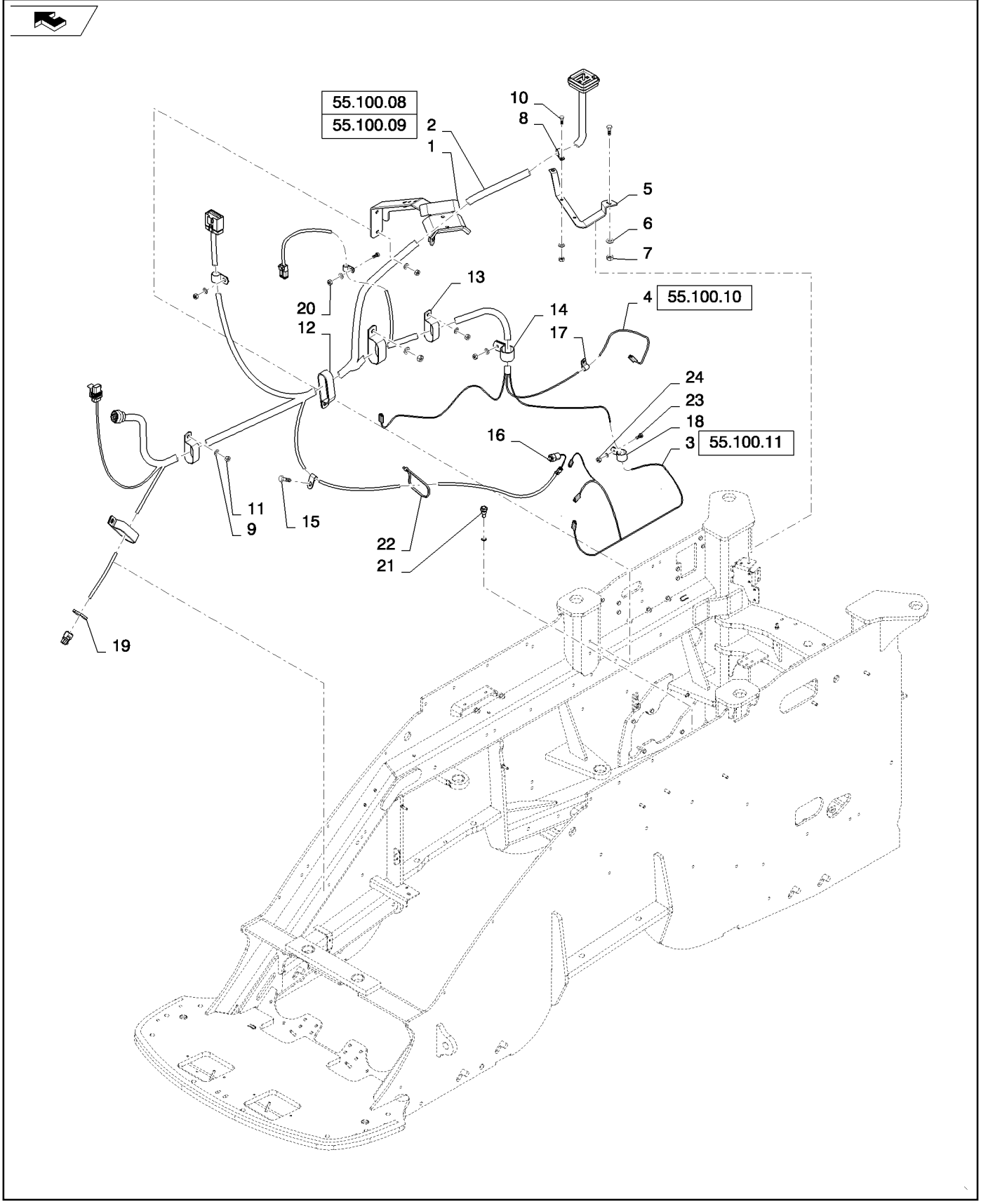
HARNESS - TRANSMISSION



HARNESS - TRANSMISSION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84195943		1	WIRE HARNESS, Transmission
2		84177901		1	ELEC CONNECTOR, To Cab Harness
3		371614A1		9	TERMINAL CONNECTOR, Female, 2 Pin, Range Selector Solenoids
4		225350C1		1	ELEC CONNECTOR, Male, 6 Pin, Plug, Less PTO Harness
5		225351C1		1	ELEC CONNECTOR, Female, 6 Pin, To PTO Harness
6		225316C1		1	ELEC CONNECTOR, Female, 2 Pin, Transmission Oil Temp
7		198456A1		1	ELEC CONNECTOR, Female, Transmission Pressure
8		245482C1		5	ELEC CONNECTOR, 2 Pin, Speed Sensors

HARNESSES - FRONT FRAME WIRING LAYOUT

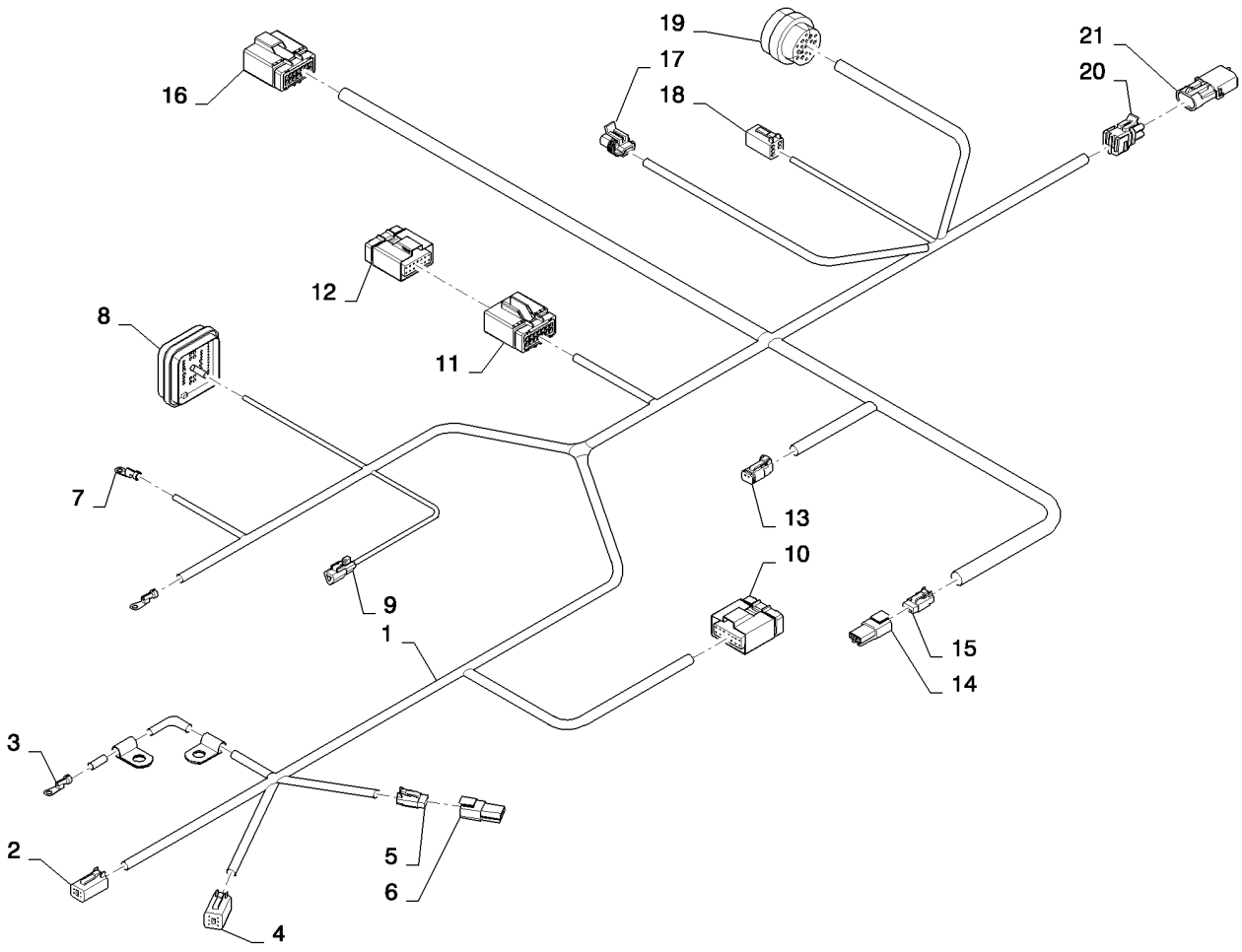


HARNESSES - FRONT FRAME WIRING LAYOUT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84331723		1	BRACKET, SUPPORTING, Cab Wiring Cradle
2	1	84293909		1	HARNESS, Front Frame, North America & Australia
2	2	84293911		1	HARNESS, Front Frame, Europe (Not Shown)
3	3	84297600		1	HARNESS, Washer Bottle
4	4	84250841		1	HARNESS, Hydraulic Sub Assembly
5		84198799		1	BRACKET, Rear Cab Wiring
6		895-11010		3	WASHER, M10 x 20 x 2
7		829-1410		3	NUT, M10, Cl 10
8		515-23286		1	CLAMP, 1 1/8", Insul, 3/8" Bolt
9		895-11008		19	WASHER, M8 x 16 x 1.6
10		814-8040		1	BOLT, Hex, M8 x 40, 8.8
11		829-1408		15	NUT, M8, Cl 10
12		87561071		5	CLAMP, Double, Coated
13		L111928		2	CLAMP, Double
14		515-22190		1	CLAMP, 3/4", Insul, 5/16" Bolt
15		627-8016		2	BOLT, Hex, M8 x 16, 10.9
16		84363710		1	DIFF PRESSURE SWITCH, Axle Lube
17		515-22159		1	CLAMP, 5/8", Insul, 5/16" Bolt
18		515-2495		4	CLAMP, 3/8", Insul, 7/16" Bolt
19		435437A1		4	CABLE STRAP, 3/16" x 7 1/4"
20		614-8020		2	BOLT, Hex, M8 x 20, 8.8
21		87521424		1	TEMPERATURE SENDER, Hydraulic
22		L18331		1	CABLE STRAP
23		627-10020		1	BOLT, Hex, M10 x 20, 10.9, Full Thd
24		832-10410		1	LOCK NUT, M10 x 1.5, Cl 8

(1) Refer To 55.100.08
(2) Refer To 55.100.09
(3) Refer To 55.100.11
(4) Refer To 55.100.10

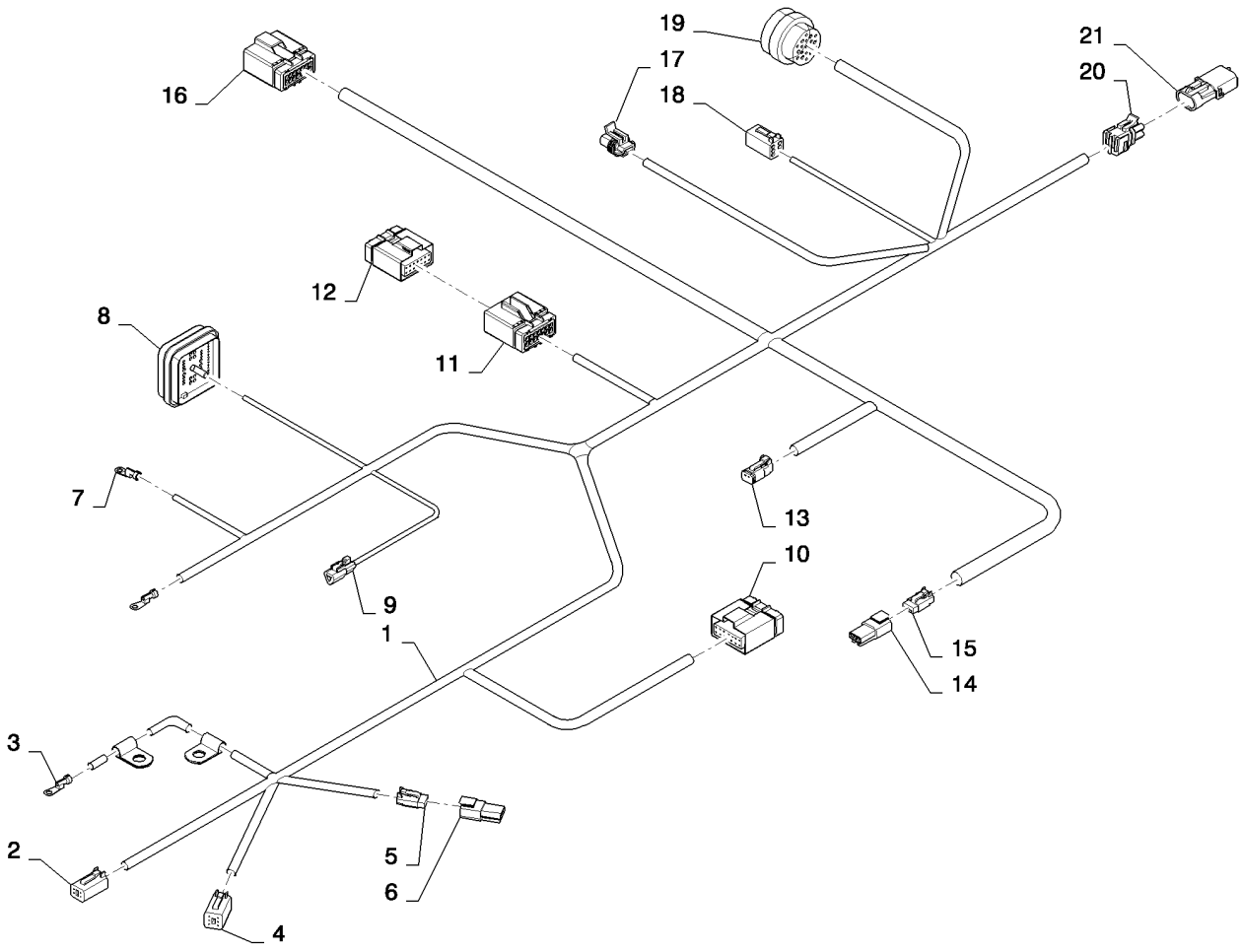
HARNESS - FRONT FRAME (NORTH AMERICA)



HARNESS - FRONT FRAME (NORTH AMERICA)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84293909		1	HARNESS, Front Frame
2		239451A1		1	ELEC CONNECTOR, Female, 4 Pin, To Washer Bottle Harness, C148M
3		PL		1	PROCURE LOCALLY, M5 Stud, Transmission Oil Restriction Switch, C141
4		225351C1		1	ELEC CONNECTOR, Female, 6 Pin, To Hydraulic Sub Assembly Harness, C131M
5		{87428139}		1	ELEC CONNECTOR, Steering Pressure Sensor, C140M
6		87428138		1	ELEC CONNECTOR, ELEC CONNECTOR, Plug, Steering Pressure Sensor, DC140F
7		PL		2	PROCURE LOCALLY, M10 Stud, Clean & Chassis Ground, C124, C125
8		{84177902}		1	ELEC CONNECTOR, Bulk Head, C001M
8		{84177910}		1	WEDGE LOCK, DRB 48 Way Plug
9		225295C1		1	ELEC CONNECTOR, Female, 3 Pin, Water-In-Fuel Switch, C149M
10		87382922		1	ELEC CONNECTOR, Female, To 24V Equalizer Harness, C135F
11		87382922		1	ELEC CONNECTOR, Female, To SCR Harness, C195F
12		87382923		1	ELEC CONNECTOR, Male, Plug, To SCR Harness, DC195M
13		225316C1		1	ELEC CONNECTOR, Female, 2 Pin, Axle Lube Pressure Switch, C130
14		225315C1		1	ELEC CONNECTOR, Male, 2 Pin, Plug, Differential Lock, DC133F
15		225316C1		1	ELEC CONNECTOR, Female, 2 Pin, Differential Lock, C133M
16		87382926		1	WIRE CONNECTOR, Female, To Hood Harness, C102F
17		182069A1		1	CONNECTOR, Fuel Primer Pump, C170
18		225351C1		1	ELEC CONNECTOR, Female, 6 Pin, To Engine Harness, C150M
19		{87703998}		1	ELEC CONNECTOR, To Engine Harness, C100F

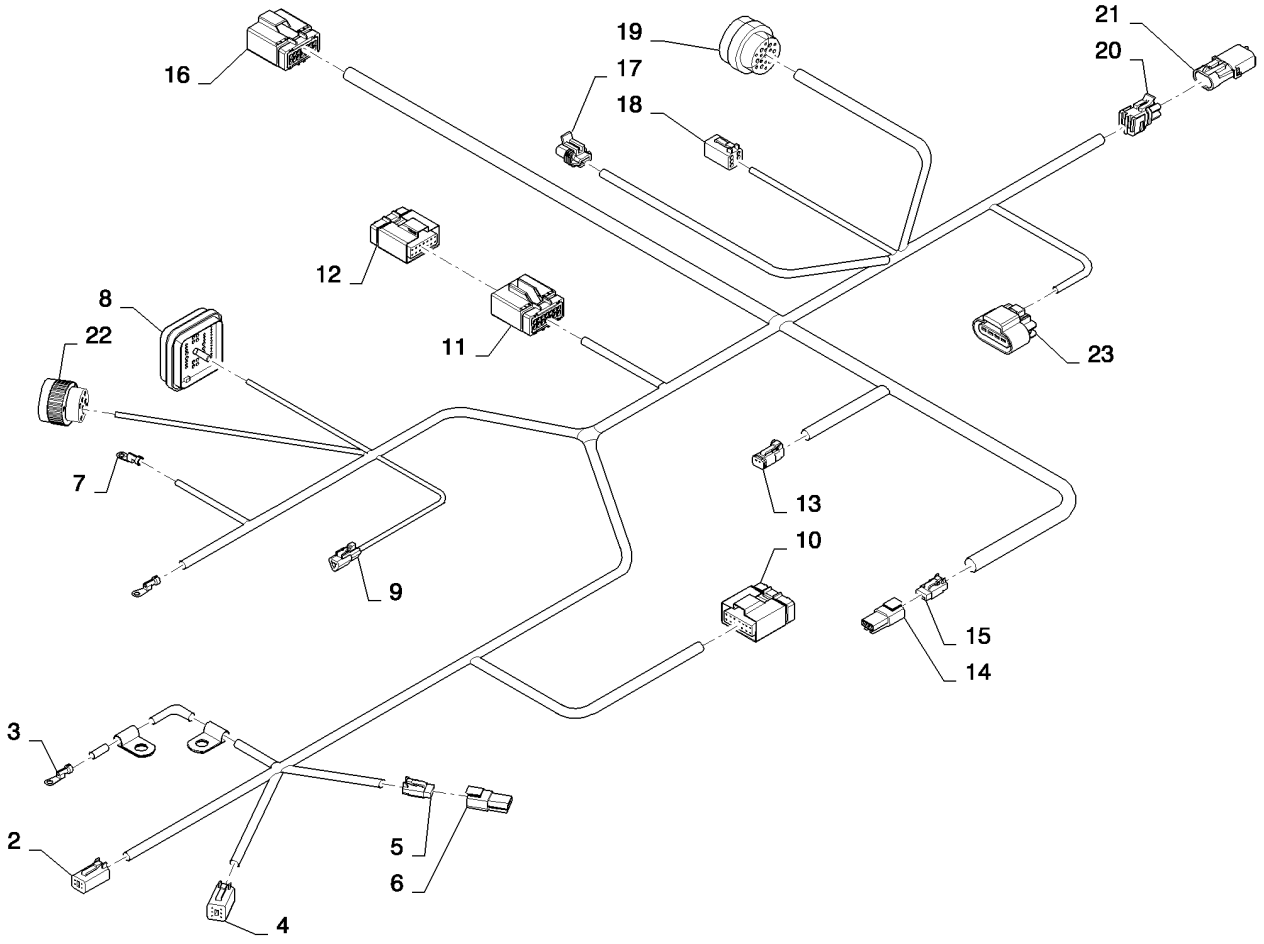
HARNESS - FRONT FRAME (NORTH AMERICA)



HARNESS - FRONT FRAME (NORTH AMERICA)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
20		245715C1		1	ELEC CONNECTOR, 4 Pin, TGS Radar, C139M
21		245716C1		1	ELEC CONNECTOR, Male, 4 Pin, Plug, TGS Radar, DC139F

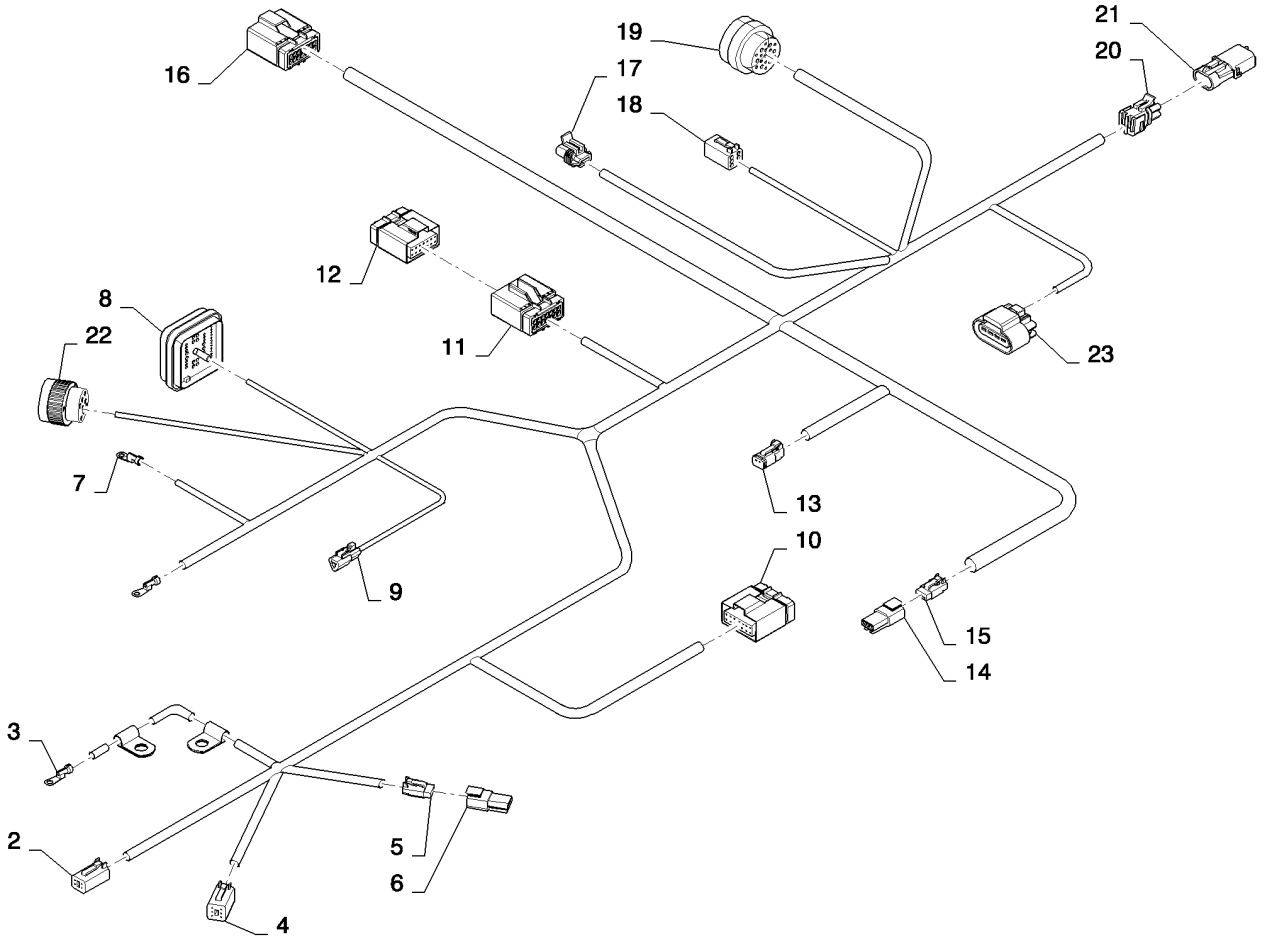
HARNESS - FRONT FRAME (EUROPE)



HARNESS - FRONT FRAME (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84293911		1	HARNESS, Front Frame
2		239451A1		1	ELEC CONNECTOR, Female, 4 Pin, To Washer Bottle Harness, C148M
3		PL		1	PROCURE LOCALLY, M5 Stud, Transmission Oil Restriction Switch, C141
4		225351C1		1	ELEC CONNECTOR, Female, 6 Pin, To Hydraulic Sub Assembly Harness, C131M
5		{87428139}		1	ELEC CONNECTOR, Steering Pressure Sensor, C140M
6		87428138		1	ELEC CONNECTOR, ELEC CONNECTOR, Plug, Steering Pressure Sensor, DC140F
7		PL		2	PROCURE LOCALLY, M10 Stud, Clean & Chassis Ground, C124, C125
8		{84177902}		1	ELEC CONNECTOR, Bulk Head, C001M
8		{84177910}		1	WEDGE LOCK, DRB 48 Way Plug
9		225295C1		1	ELEC CONNECTOR, Female, 3 Pin, Water-In-Fuel Switch, C149M
10		87382922		1	ELEC CONNECTOR, Female, To 24V Equalizer Harness, C135F
11		87382922		1	ELEC CONNECTOR, Female, To SCR Harness, C195F
12		87382923		1	ELEC CONNECTOR, Male, Plug, To SCR Harness, DC195M
13		225316C1		1	ELEC CONNECTOR, Female, 2 Pin, Axle Lube Pressure Switch, C130
14		225315C1		1	ELEC CONNECTOR, Male, 2 Pin, Plug, Differential Lock, DC133F
15		225316C1		1	ELEC CONNECTOR, Female, 2 Pin, Differential Lock, C133M
16		87382926		1	WIRE CONNECTOR, Female, To Hood Harness, C102F
17		182069A1		1	CONNECTOR, Fuel Primer Pump, C170
18		225351C1		1	ELEC CONNECTOR, Female, 6 Pin, To Engine Harness, C150M
19		{87703998}		1	ELEC CONNECTOR, To Engine Harness, C100F

HARNESS - FRONT FRAME (EUROPE)

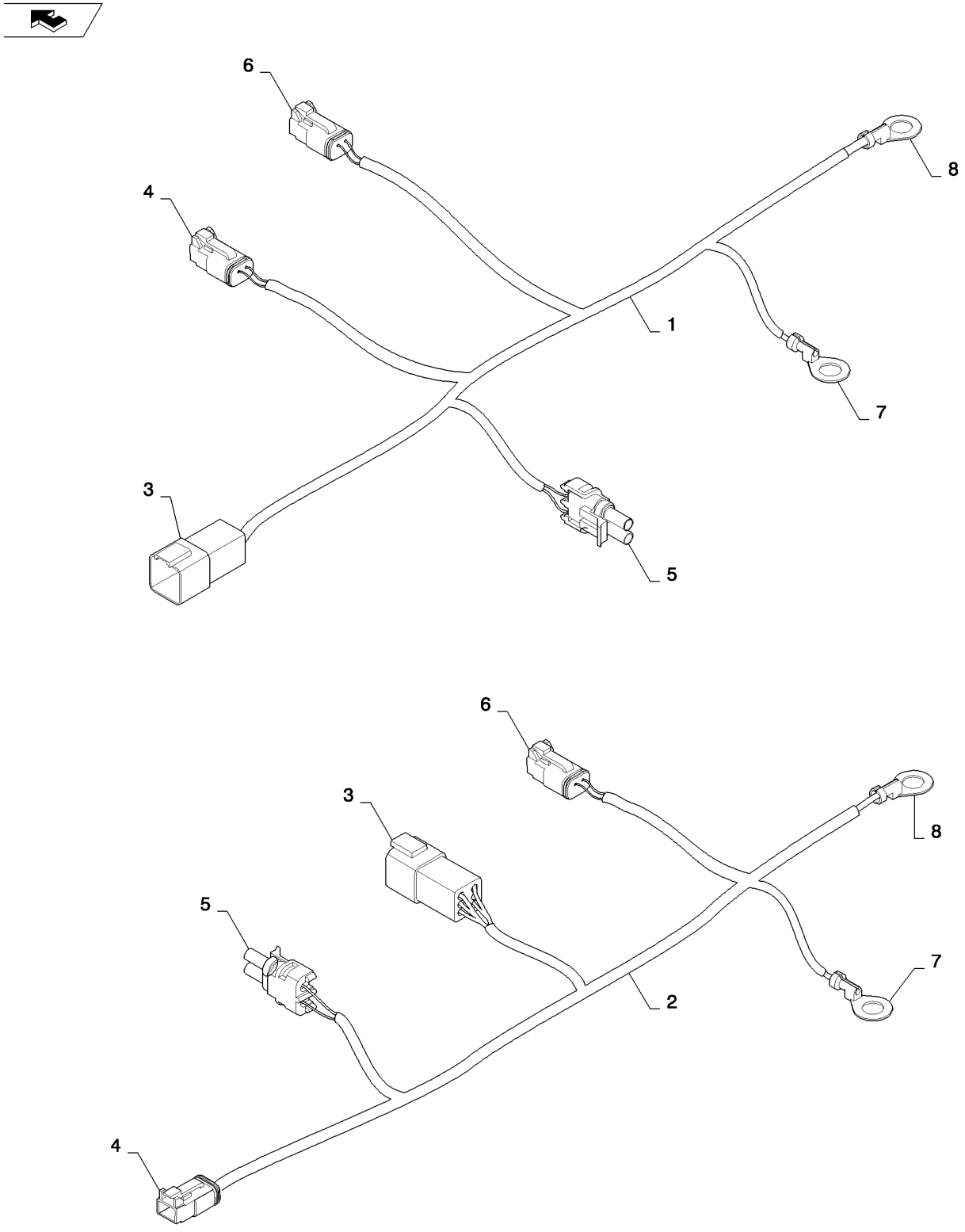


HARNESS - FRONT FRAME (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
20		245715C1		1	ELEC CONNECTOR, 4 Pin, TGS Radar, C139M
21		245716C1		1	ELEC CONNECTOR, Male, 4 Pin, Plug, TGS Radar, DC139F
22		{84177898}		1	ELEC CONNECTOR,Euro Bulk Head, C003M
23		{87698252}		1	ELEC CONNECTOR, To Euro Marker Light Harness, C300M

55.100.10		p1	05/11

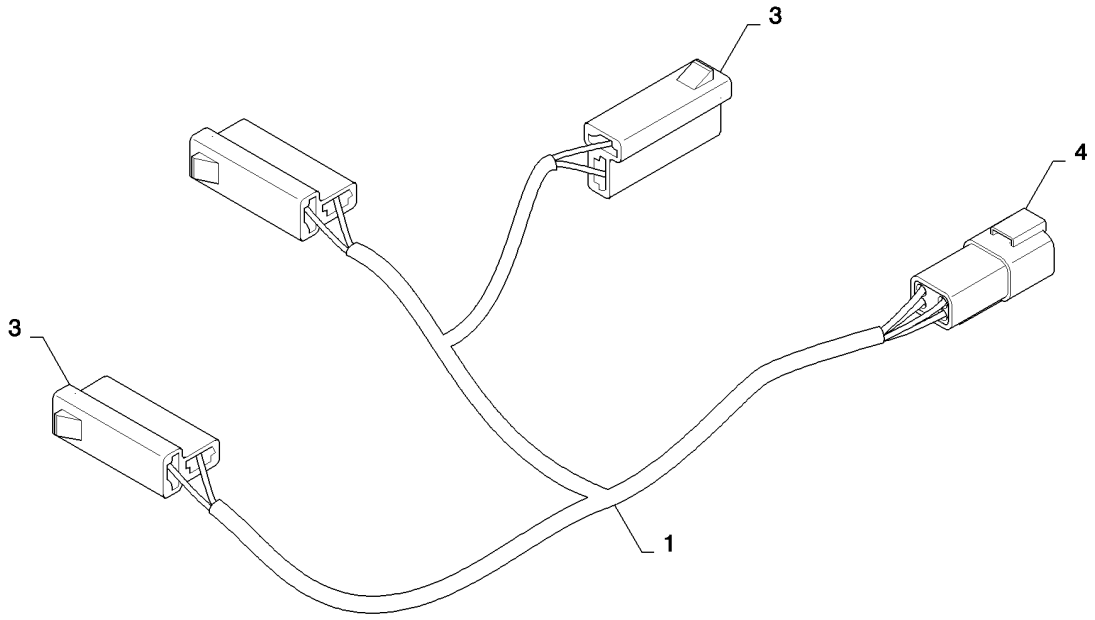
HARNESS - HYDRAULIC SUB ASSEMBLY

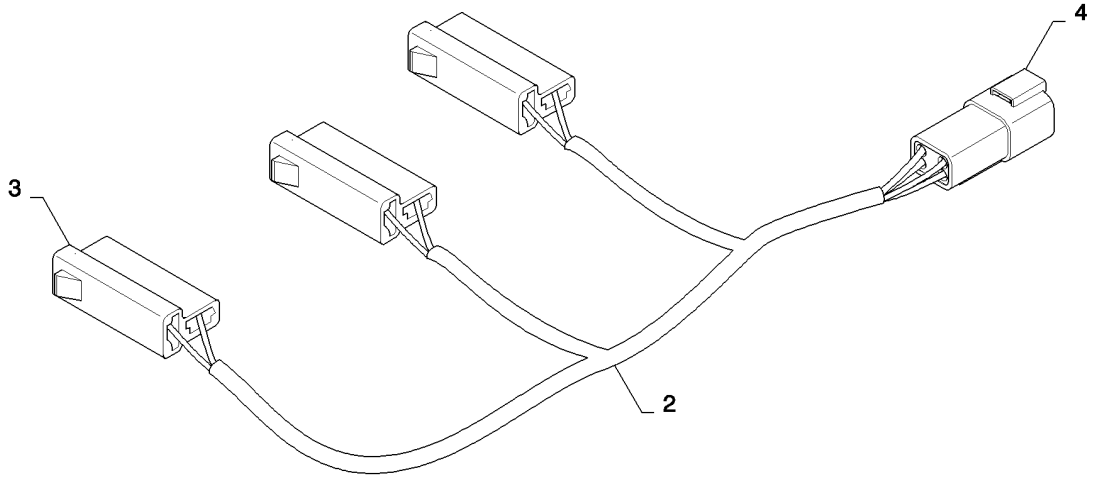


HARNESS - HYDRAULIC SUB ASSEMBLY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84250841		1	HARNESS, Hydraulic Sub Assembly
3		225350C1		1	ELEC CONNECTOR, Male, 6 Pin, To Front Frame Harness, C131F
4		225316C1		1	ELEC CONNECTOR, Female, 2 Pin, Park Brake Solenoid, C138
5		245482C1		1	ELEC CONNECTOR, 2 Pin, Park Brake Pressure Switch, C137M
6		225316C1		1	ELEC CONNECTOR, Female, 2 Pin, Hydraulic Oile Temp, C132M
7		PL		1	PROCURE LOCALLY, M10 Stud, Hydraulic Oil Filter Restriction Switch Ground, C129
8		PL		1	PROCURE LOCALLY, M5 Stud, Hydraulic Oil Filter Restriction Switch, C136

HARNESS - WASHER BOTTLE



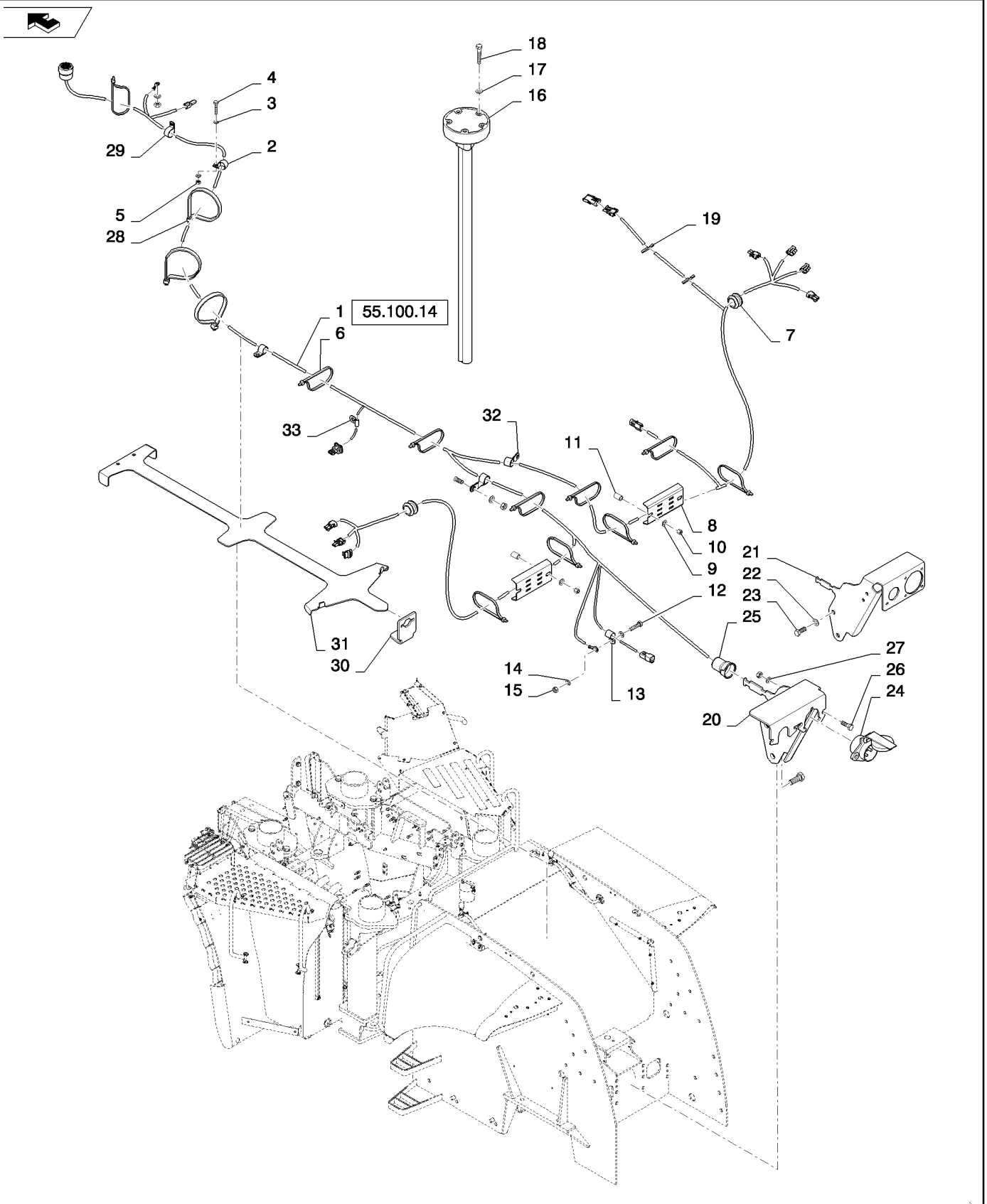


HARNESS - WASHER BOTTLE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84297600		1	HARNESS, Washer Bottler
3		877291R1		3	CONNECTION, Female, Front, Front Lower, & Rear Washer Pumps, C143, C144, C145
4		225326C1		1	ELEC CONNECTOR, Male, 4 Pin, To Front Frame Harness, C148F

55.100.12		p1	05/11

HARNESSES - REAR FRAME WIRING LAYOUT (NORTH AMERICA)

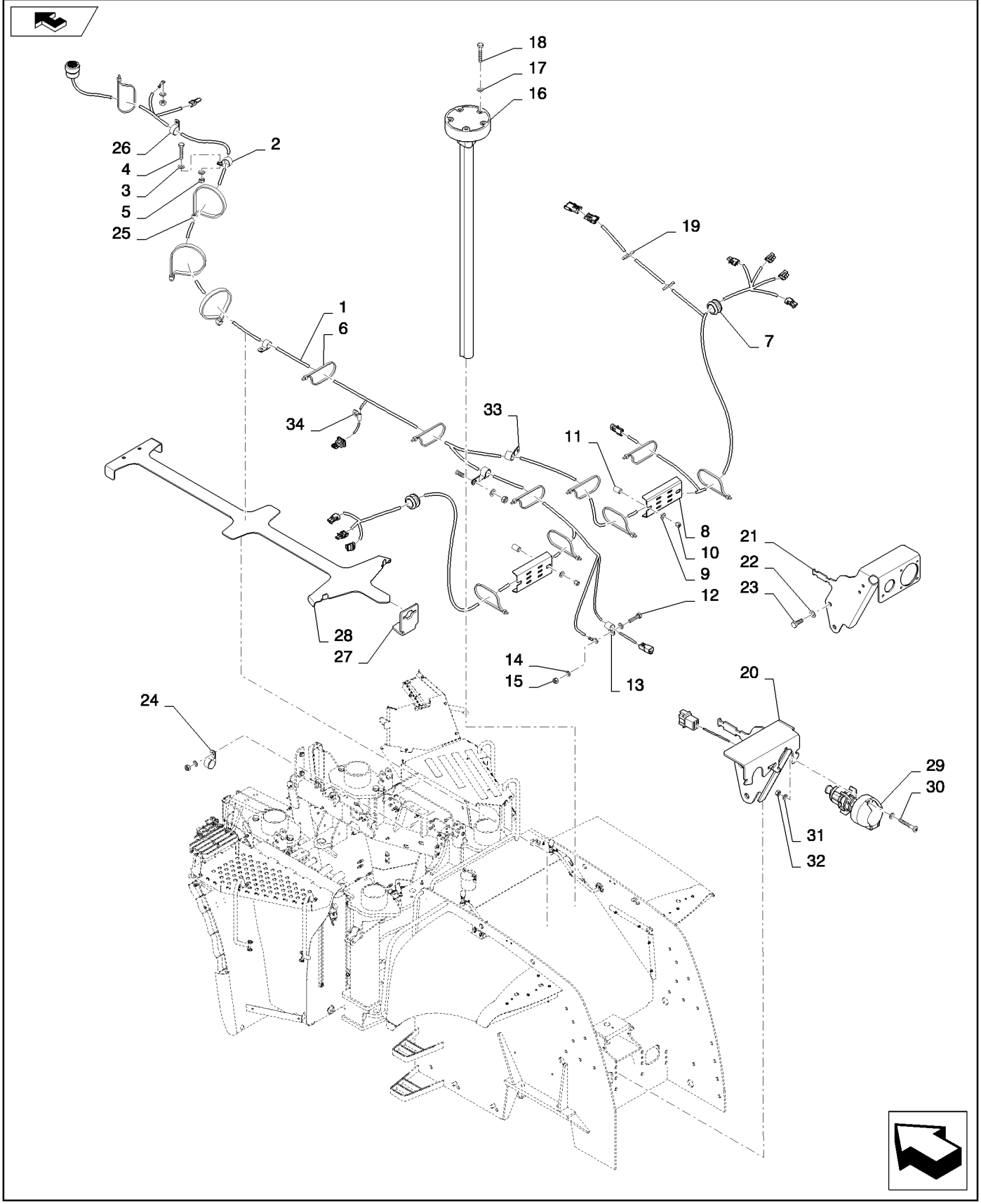


HARNESSES - REAR FRAME WIRING LAYOUT (NORTH AMERICA)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	84293915		1	HARNESS, Rear Frame
2		515-23206		2	CLAMP, 13/16", Insul, 3/8" Bolt
3		895-11008		8	WASHER, M8 x 16 x 1.6
4		614-8040		1	BOLT, Hex, M8 x 40, 8.8, Full Thd
5		829-1408		9	NUT, M8, Cl 10
6		L18331		10	CABLE STRAP
7		328265A1		2	GROMMET
8		84345696		2	COVER, Rear Wiring Access
9		895-11010		6	WASHER, M10 x 20 x 2
10		832-10410		4	LOCK NUT, M10 x 1.5, Cl 8
11		84231548		4	SPACER
12		614-10040		1	BOLT, Hex, M10 x 40, 8.8, Full Thd
13		515-24190		1	CLAMP, 3/4", Insul, 7/16" Bolt
14		892-11010		1	LOCK WASHER, M10
15		829-1410		2	NUT, M10, Cl 10
16		87393112		1	SENSOR, Fuel Level
17		895-11005		5	WASHER, M5 x 10 x 1
18		814-5030		5	BOLT, Hex, M5 x 30, 8.8
19		435437A1		7	CABLE STRAP, 3/16" x 7 1/4"
20		84345626		1	BRACKET, 7-Pin And TPH Bulkhead
21		84345625		1	BRACKET, AFS And ISO Bulkhead
22		895-11012		4	WASHER, M13.5 x 24 x 2.5
23		627-12030		4	BOLT, Hex, M12 x 30, 10.9
24		121645C1		1	SOCKET/RECEPTACLE, 7 Pin, NAO 7 Pole Trailer
25		481849C1		1	PROTECTIVE COVER, Boot
26		627-8025		2	BOLT, Hex, M8 x 25, 10.9
27		892-11008		2	LOCK WASHER, M8
28		440567A1		3	CABLE ASSY., Tie
29		515-22254		1	CLAMP, 1", Insul, 5/16" Bolt
30		84197692		1	BRACKET, "L"
31		84367859		1	MOUNT, Center Link Electrical
32		R43926		2	CLAMP, 90 Twist, 3/4 CLP, 3/8 MTG
33		515-2495		2	CLAMP, 3/8", Insul, 7/16" Bolt

(1) Refer To 55.100.14

HARNESSES - REAR FRAME WIRING LAYOUT (EUROPE)

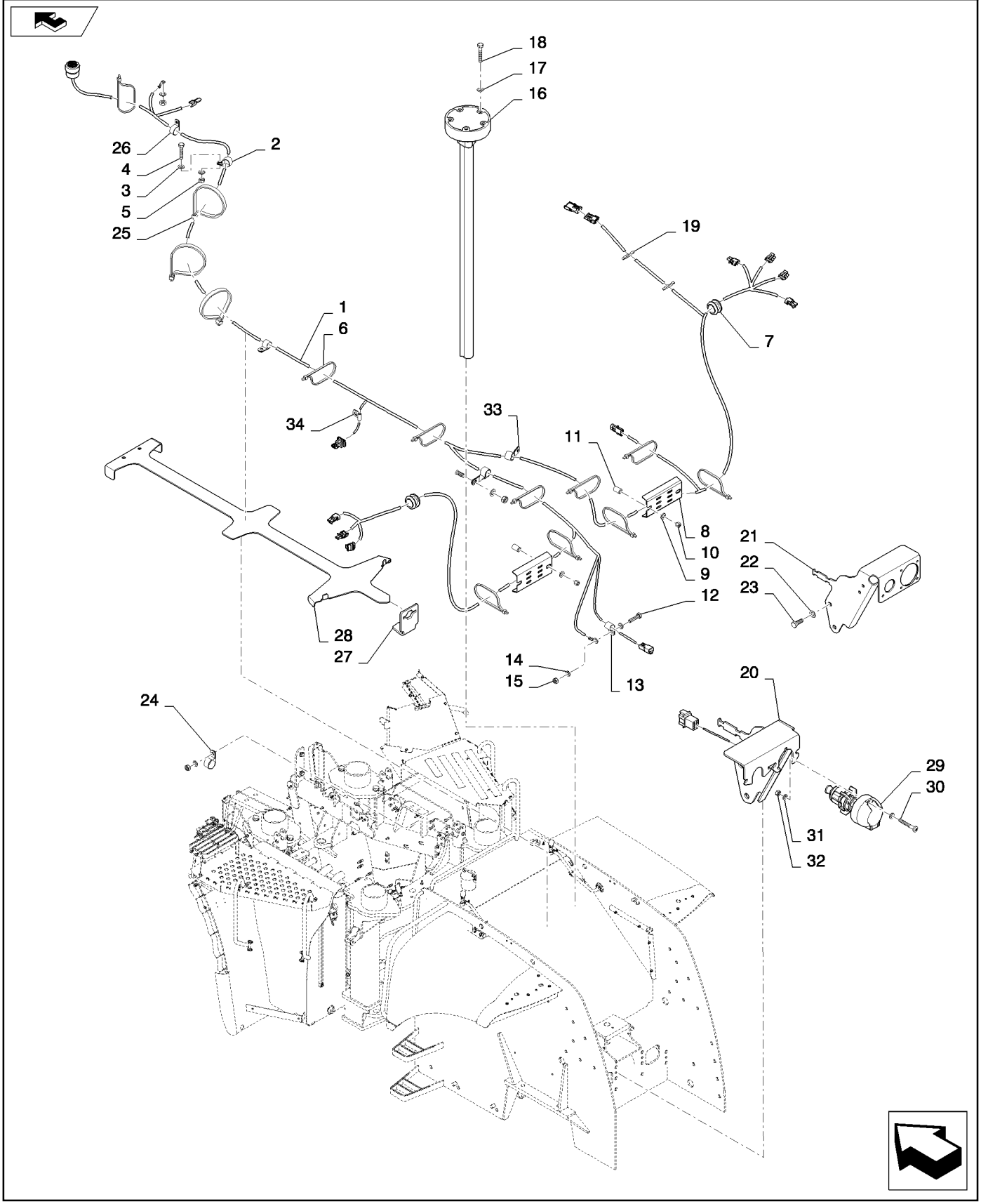


HARNESSES - REAR FRAME WIRING LAYOUT (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	84293940		1	HARNESS, Rear Frame
2		515-23206		2	CLAMP, 13/16", Insul, 3/8" Bolt
3		895-11008		10	WASHER, M8 x 16 x 1.6
4		614-8040		1	BOLT, Hex, M8 x 40, 8.8, Full Thd
5		829-1408		9	NUT, M8, Cl 10
6		L18331		13	CABLE STRAP
7		328265A1		2	GROMMET
8		84345696		2	COVER, Rear Wiring Access
9		895-11010		6	WASHER, M10 x 20 x 2
10		832-10410		4	LOCK NUT, M10 x 1.5, Cl 8
11		84231548		4	SPACER
12		614-10040		1	BOLT, Hex, M10 x 40, 8.8, Full Thd
13		515-24190		1	CLAMP, 3/4", Insul, 7/16" Bolt
14		892-11010		1	LOCK WASHER, M10
15		829-1410		2	NUT, M10, Cl 10
16		87393112		1	SENSOR, Fuel Level
17		895-11005		8	WASHER, M5 x 10 x 1
18		814-5030		5	BOLT, Hex, M5 x 30, 8.8
19		435437A1		7	CABLE STRAP, 3/16" x 7 1/4"
20		84345626		1	BRACKET, 7-Pin And TPH Bulkhead
21		84345625		1	BRACKET, AFS And ISO Bulkhead
22		895-11012		4	WASHER, M13.5 x 24 x 2.5
23		627-12030		4	BOLT, Hex, M12 x 30, 10.9
24		515-23508		1	CLAMP
25		440567A1		3	CABLE ASSY., Tie
26		515-22254		1	CLAMP, 1", Insul, 5/16" Bolt
27		84197692		1	BRACKET, L
28		84367859		1	MOUNT, Center Link Electrical
29	2	84275821		1	HARNESS, 7-Pin Trailer Adapter
30		840-1535		3	SCREW, Cross Pan Hd, M5 x 35
31		892-11005		3	LOCK WASHER, M5
32		824-1405		3	NUT, M5, Cl 5
33		R43926		2	CLAMP, 90 Twist, 3/4 CLP, 3/8 MTG

(1) Refer To 55.100.15
(2) Refer To 55.100.15

HARNESSES - REAR FRAME WIRING LAYOUT (EUROPE)

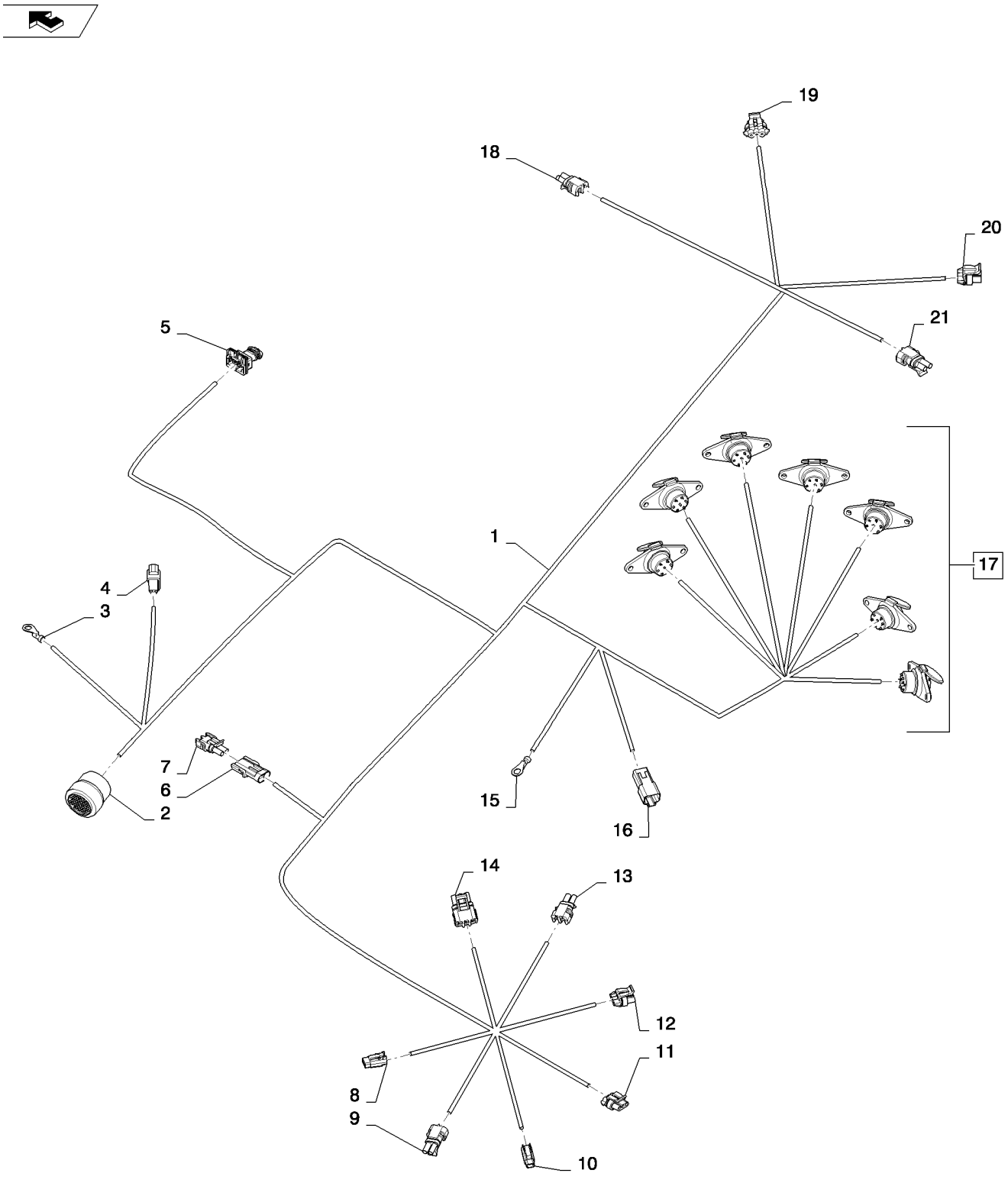


HARNESSES - REAR FRAME WIRING LAYOUT (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
34		515-2495		2	CLAMP, 3/8", Insul, 7/16" Bolt

55.100.14		p1	05/11

HARNESS - REAR FRAME (NORTH AMERICA)

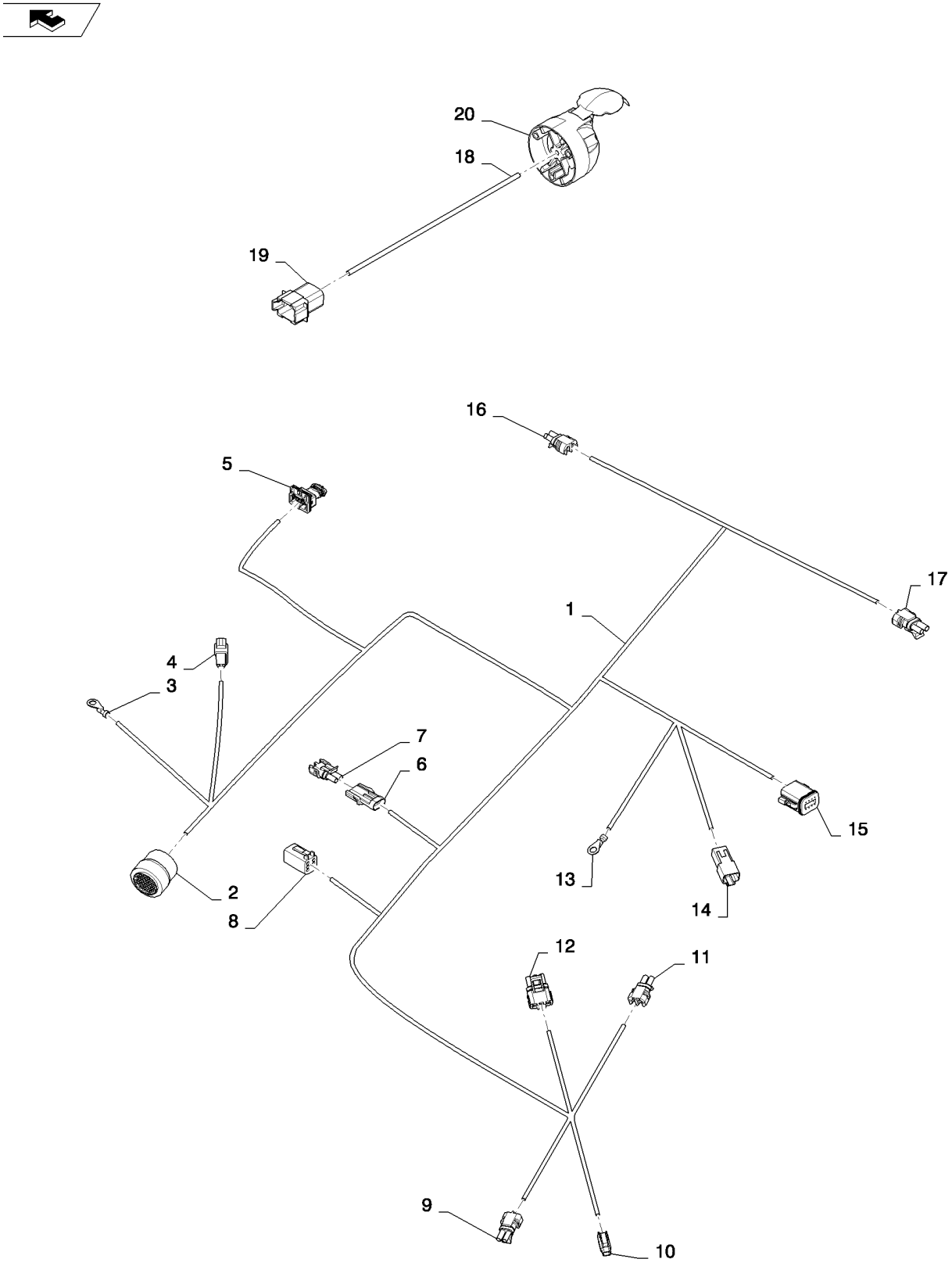


HARNESS - REAR FRAME (NORTH AMERICA)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84293915		1	HARNESS, Rear Frame
2		87696948		1	ELEC CONNECTOR, Male, 29 Pole, Rear Frame Bulkhead, C002M
3		PL		1	PROCURE LOCALLY, M10 Stud, Chassis Ground, C200
4		225294C1		1	ELEC CONNECTOR, Male, 3 Pin, To Front Frame Harness, C149F
5		87709663		1	ELEC CONNECTOR, Water-In-Fuel Switch, C230
6		245483C1		1	ELEC CONNECTOR, Male, 2 Pin, Diff Lock Solenoid, C212F
7		245482C1		1	ELEC CONNECTOR, 2 Pin, Plug, Diff Lock Solenoid, DC212M
8		276424A1		1	WIRE CONNECTOR, Female, 3 Pin, Side Marker Lamps, C221M
9		245482C1		1	ELEC CONNECTOR, 2 Pin, RH Outer Field Lamp, C220M
10		222135A1		1	CONNECTOR, Backup Alarm, C219M
11		{87688716}		1	Right Tail Lamp, C240
12		{87688716}		1	Right Brake / Stop, C218
13		245482C1		1	ELEC CONNECTOR, 2 Pin, RH Inner Field Lamp, C217M
14		245484C1		1	ELEC CONNECTOR, 3 Pin, Fuel Sender, C216M
15		PL		1	PROCURE LOCALLY, M10 Stud, C225
16		239451A1		1	ELEC CONNECTOR, Female, 4 Pin, To EHR Harness, C222M
17		121645C1		1	SOCKET/RECEPTACLE, 7 Pin, NAO 7-Pole Trailer, C228, Not Included With Rear Frame Harness
18		245482C1		1	ELEC CONNECTOR, 2 Pin, LH Outer Field Lamp, C213M
19		{87688716}		1	Left Brake / Stop, C214
20		{87688716}		1	Left Tail Lamp, C239
21		245482C1		1	ELEC CONNECTOR, 2 Pin, LH Inner Field Lamp, C215M

55.100.15		p1	05/11

HARNESS - REAR FRAME & TRAILER ADAPTER (EUROPE)

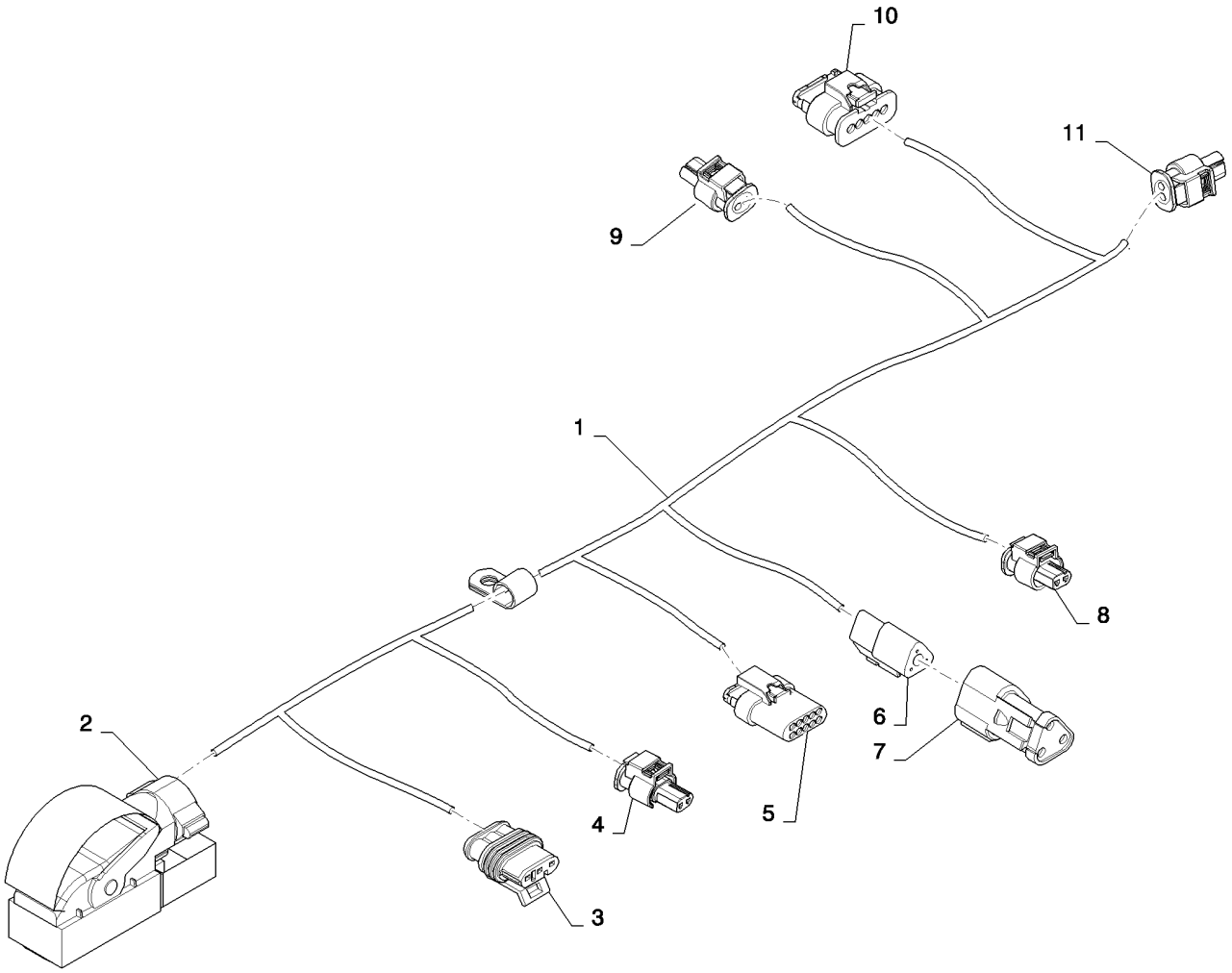


HARNESS - REAR FRAME & TRAILER ADAPTER (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84293940		1	HARNESS, Rear Frame
2		87696948		1	ELEC CONNECTOR, Male, 29 Pole, Rear Frame Bulkhead, C002M
3		PL		1	PROCURE LOCALLY, M10 Stud, Chassis Ground, C200
4		225294C1		1	ELEC CONNECTOR, Male, 3 Pin, To Front Frame Harness, C149F
5		87709663		1	ELEC CONNECTOR, Water-In-Fuel Switch, C230
6		245483C1		1	ELEC CONNECTOR, Male, 2 Pin, Diff Lock Solenoid, C212F
7		245482C1		1	ELEC CONNECTOR, 2 Pin, Plug, Diff Lock Solenoid, DC212M
8		225351C1		1	ELEC CONNECTOR, Female, 6 Pin, Euro Marker Lamps, C252M
9		245482C1		1	ELEC CONNECTOR, 2 Pin, RH Outer Field Lamp, C220M
10		222135A1		1	CONNECTOR, Backup Alarm, C219M
11		245482C1		1	ELEC CONNECTOR, 2 Pin, RH Inner Field Lamp, C217M
12		245484C1		1	ELEC CONNECTOR, 3 Pin, Fuel Sender, C216M
13		PL		1	PROCURE LOCALLY, M10 Stud, C225
14		239451A1		1	ELEC CONNECTOR, Female, 4 Pin, To EHR Harness, C222M
15		225319C1		1	ELEC CONNECTOR, Female, 8 Pin, To Euro Trailer Adapter Harness, C250M
16		245482C1		1	ELEC CONNECTOR, 2 Pin, LH Outer Field Lamp, C213M
17		245482C1		1	ELEC CONNECTOR, 2 Pin, LH Inner Field Lamp, C215M
18		84275821		1	HARNESS, Trailer Adapter, 7-Pin
19		225320C1		1	ELEC CONNECTOR, To Rear Frame Harness, C250F
20		3142496R1		1	SOCKET/RECEPTACLE, A7

55.100.16		p1	06/11

HARNESS - SCR CHASSIS

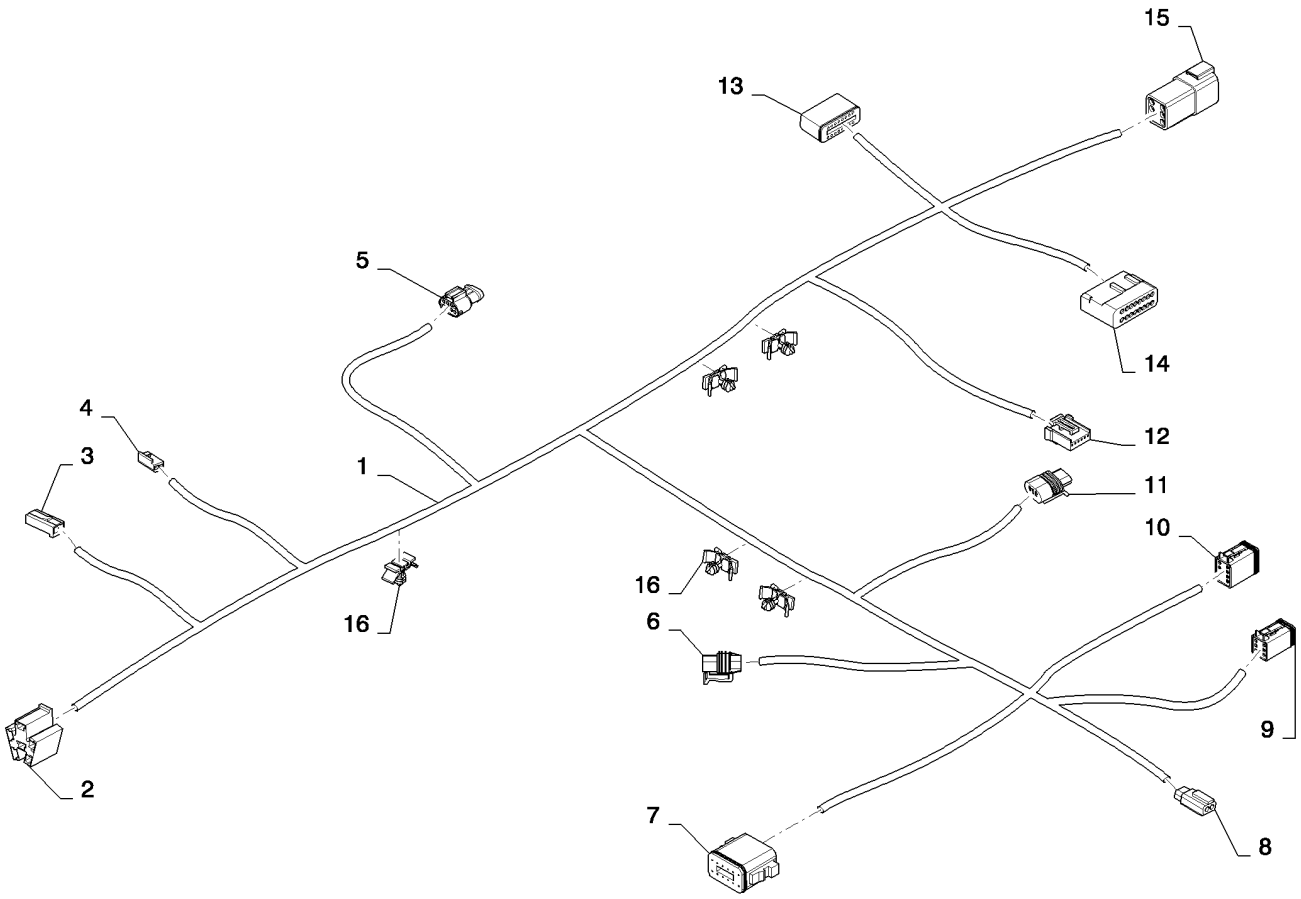


HARNESS - SCR CHASSIS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84354219		1	HARNESS, SCR
2		{87713291}		1	Connector, DENOX2 Supply Module, C190
2		{87713301}		1	Backshell, , DENOX2 Supply Module, C190
2		{87713302}		2	SCREW, C190
3		84062580		1	CONNECTOR, DEF Tank Level/Temp Sensor, C194M
4		{84192117}		1	Connector, DEF Tank Heater Control Valve
5		87382923		1	ELEC CONNECTOR, Male, To Front Frame Harness, C195M
6		225295C1		1	ELEC CONNECTOR, Female, 3 Pin, NOX BUS Terminator, C169M
7		84058092		1	TERMINAL CONNECTOR, 120 Ohm Resistor, NOX BUS Terminator, R169F
8		87709793		1	WIRE CONNECTOR, Connector, DEF Dosing Nozzle, C196
9		87709793		1	WIRE CONNECTOR, Connector, Upstream Temp Sensor, C191
10		{84190317}		1	Connector, NOX Sensor, C192
11		87709793		1	WIRE CONNECTOR, Connector, Downstream Temp Sensor, C193

55.100.17		p1	05/11

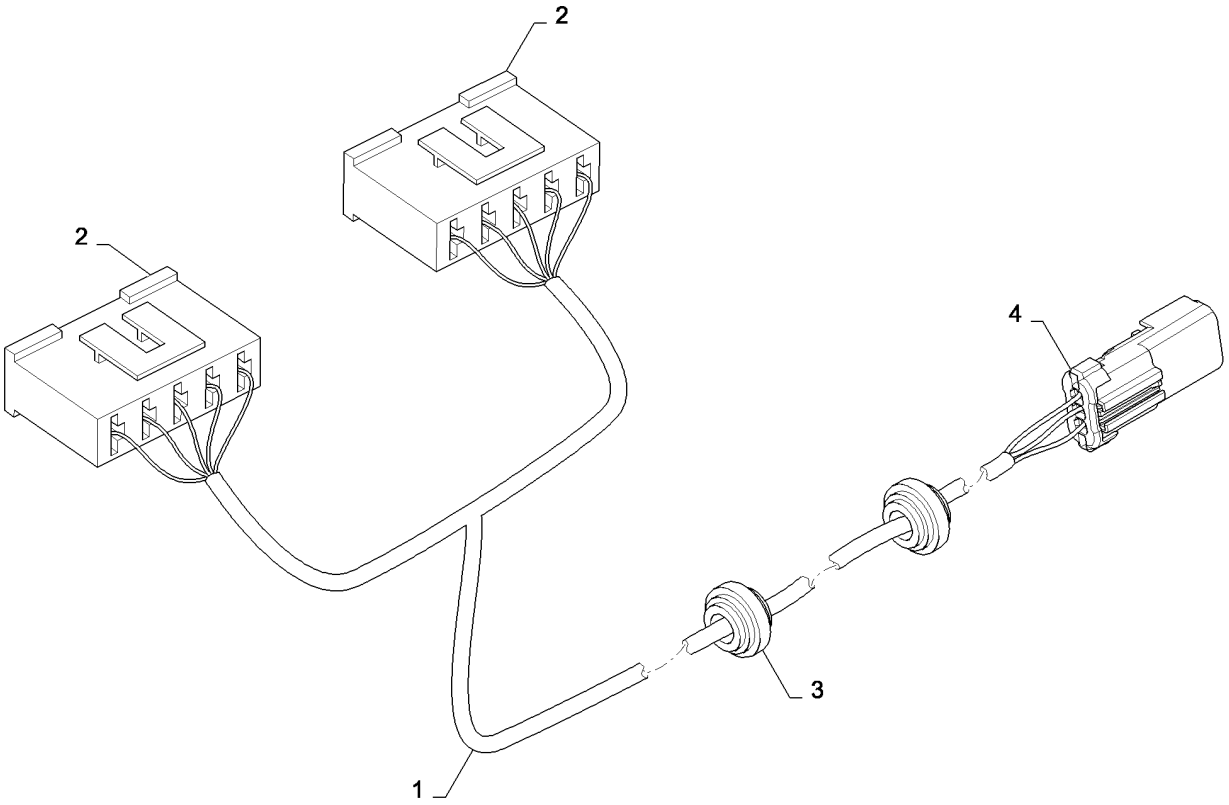
HARNESS - FRONT DASH



HARNESS - FRONT DASH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84349501		1	HARNESS, Front Dash, Inc. 2 - 16
2		225253C1		1	CONNECTOR, Key Switch, C096
3		631801C1		1	CONNECTION, C625
4		227429A1		1	CONNECTOR, Brake Light Switch, C627
5		87702265		1	ELEC CONNECTOR, Decel Pot, C629
6		256340A1		1	CONNECTOR, Bottom Of Clutch Switch, C626
7		225389C1		1	CONNECTOR, FNRP - Head Light / Turn Signal / Horn, C632M
8		222136A1		1	ELEC CONNECTOR, Male, 2 Pin, FNRP - Steering Rotation, C633F
9		280451A1		1	CONNECTOR,ELECTRIC, FNRP - Shuttle Lever, C631M
10		280456A1		1	CONNECTOR,ELECTRIC, FNRP - Shuttle Lever, C630M
11		198550A1		1	CONNECTOR, Clutch Pot, C628
12		198722A1		1	CONNECTOR, Vent Motor, C635
13		{87698288}		1	To Cab Harness, C094F
14		{87696550}		1	To Cab Harness, C093F
15		225350C1		1	ELEC CONNECTOR, Male, 6 Pin, To Cab Harness (Decel Pot), C095F
16		392699A1		9	FASTENER, Tie Harness Mounts

HARNESS - FRONT LOWER WIPERS, LUXURY CAB

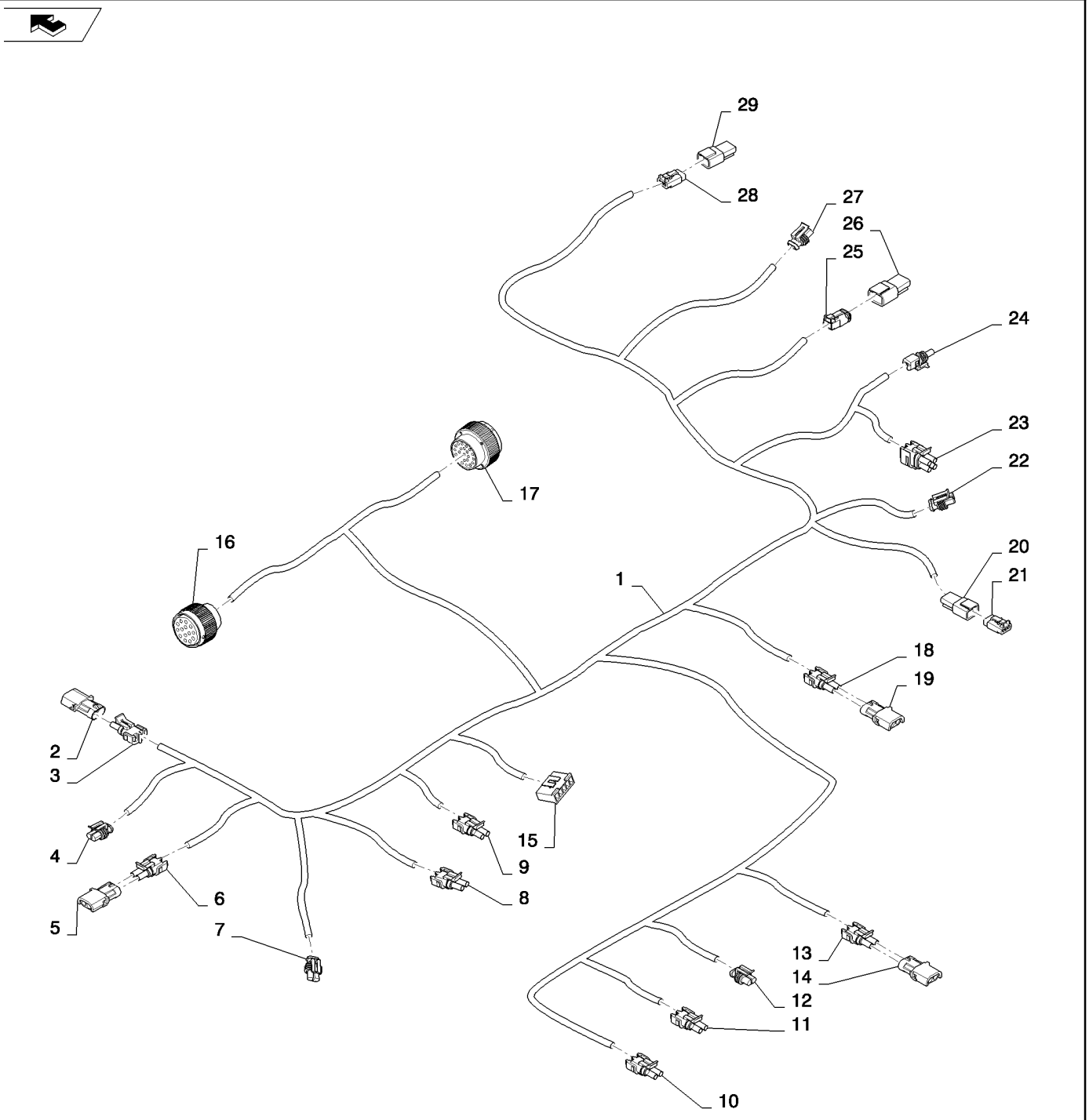


HARNESS - FRONT LOWER WIPERS, LUXURY CAB

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87655037		1	HARNESS, Front Lower Wipers
2		{84177904}		2	LH And RH Wiper Motor
3		{84177913}		2	Diode
4		{87382911}		1	To Cab Frame Harness

55.100.19		p1	05/11

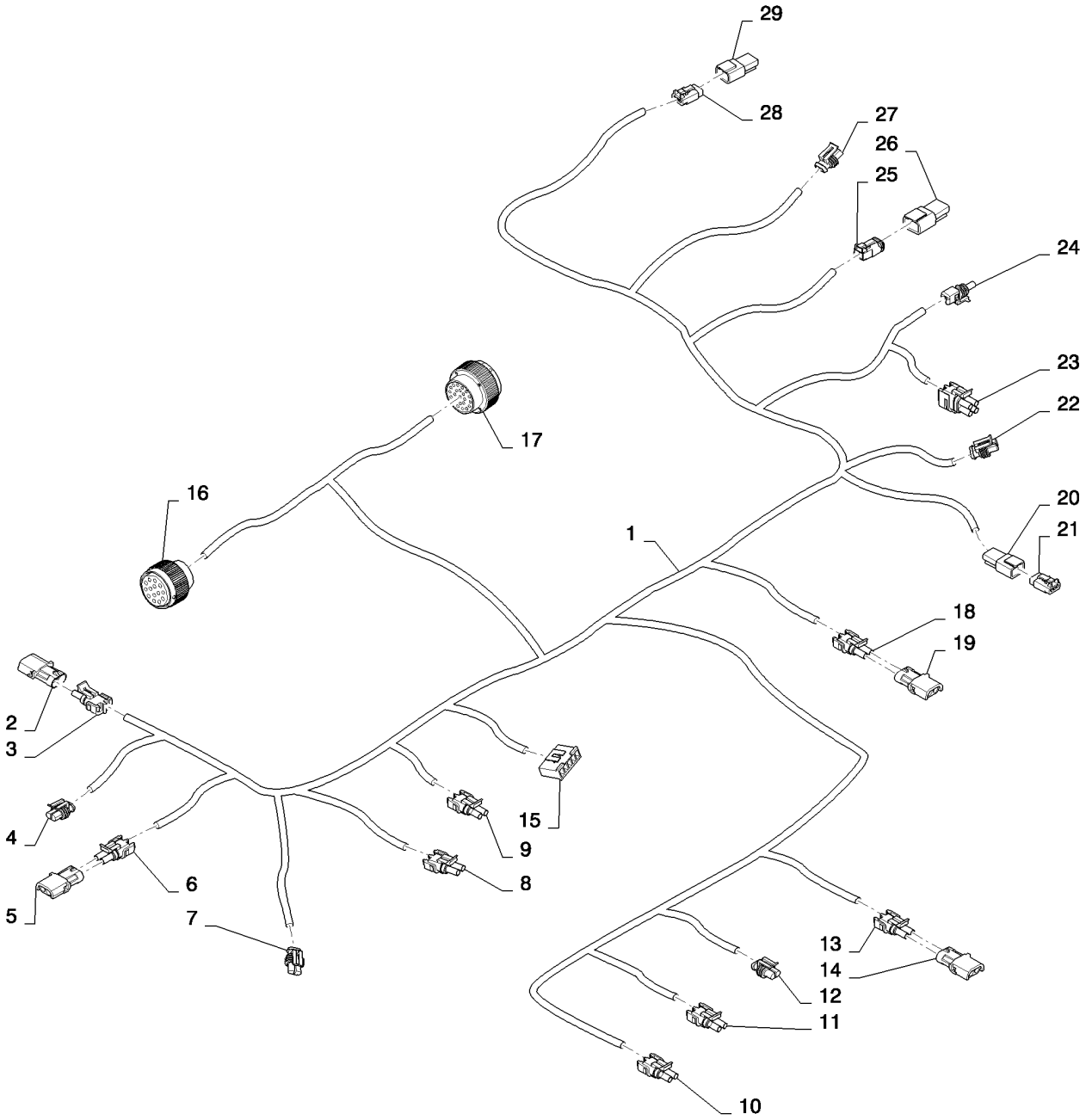
HARNESS - CAB ROOF



HARNESS - CAB ROOF

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84316433		1	HARNESS, Cab Roof
2		245483C1		1	ELEC CONNECTOR, Male, 2 Pin, Left Front Work Light, DC935F
3		245482C1		1	ELEC CONNECTOR, 2 Pin, Left Front Work Light, C935M
4		371614A1		1	TERMINAL CONNECTOR, Female, 2 Pin, Patio Lamp, C930
5		245483C1		1	ELEC CONNECTOR, Male, 2 Pin, Left Rear Work Light, DC937F
6		245482C1		1	ELEC CONNECTOR, 2 Pin, Left Rear Work Light, C937M
7		371614A1		1	TERMINAL CONNECTOR, Female, 2 Pin, Rear Left Hazard Lamp, C918
8		245482C1		1	ELEC CONNECTOR, 2 Pin, Rear Left Outboard Worklight, C913M
9		245482C1		1	ELEC CONNECTOR, 2 Pin, Rear Left Inboard Worklight, C910M
10		245482C1		1	ELEC CONNECTOR, 2 Pin, Rear Right Inboard Worklight, C911M
11		245482C1		1	ELEC CONNECTOR, 2 Pin, Rear Right Outboard Worklight, C912M
12		371614A1		1	TERMINAL CONNECTOR, Female, 2 Pin, Rear Right Hazard Lamp, C916
13		245482C1		1	ELEC CONNECTOR, 2 Pin, Right Rear Work Light, C938M
14		245483C1		1	ELEC CONNECTOR, Male, 2 Pin, Right Rear Work Light, DC938F
15		{84177904}		1	Rear Wiper Motor, C914
16		{84178654}		1	Cab Roof Bulkhead, C013M
17		{84179099}		1	Cab Roof Bulkhead, C010M
18		245482C1		1	ELEC CONNECTOR, 2 Pin, Right Front Work Light, C936M
19		245483C1		1	ELEC CONNECTOR, Male, 2 Pin, Right Front Work Light, DC936F

HARNESS - CAB ROOF

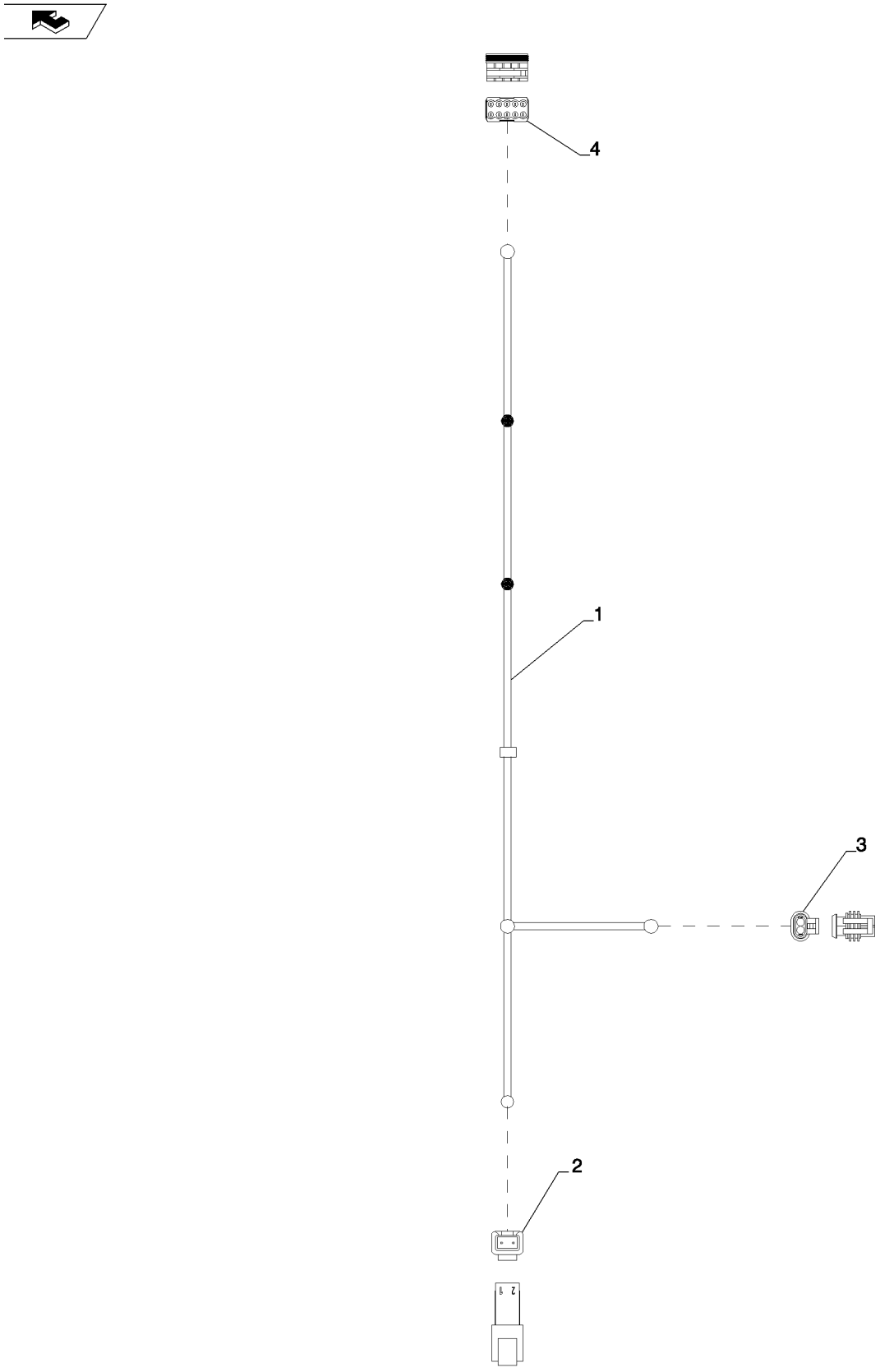


HARNESS - CAB ROOF

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
20		276426A1		1	ELEC CONNECTOR, Male, 3 Pin, Right Electric Mirror, C929F
21		276424A1		1	WIRE CONNECTOR, Female, 3 Pin, Right Electric Mirror, DC929M
22		371614A1		1	TERMINAL CONNECTOR, Female, 2 Pin, Front Right Hazard Lamp, C925
23		245715C1		1	ELEC CONNECTOR, 4 Pin, Front Wiper Motor, C921M
24		245480C1		1	ELEC CONNECTOR, 1 Pin, Front Wiper Motor, C922M
25		225316C1		1	ELEC CONNECTOR, Female, 2 Pin, Strobe/Beacon Lamp, C920M
26		225315C1		1	ELEC CONNECTOR, Male, 2 Pin, Strobe/Beacon Lamp, DC920F
27		371614A1		1	TERMINAL CONNECTOR, Female, 2 Pin, Front Left Hazard Lamp, C923
28		276426A1		1	ELEC CONNECTOR, Male, 3 Pin, Left Electric Mirror, C928F
29		276424A1		1	WIRE CONNECTOR, Female, 3 Pin, Left Electric Mirror, DC928M

55.100.20		p1	05/11

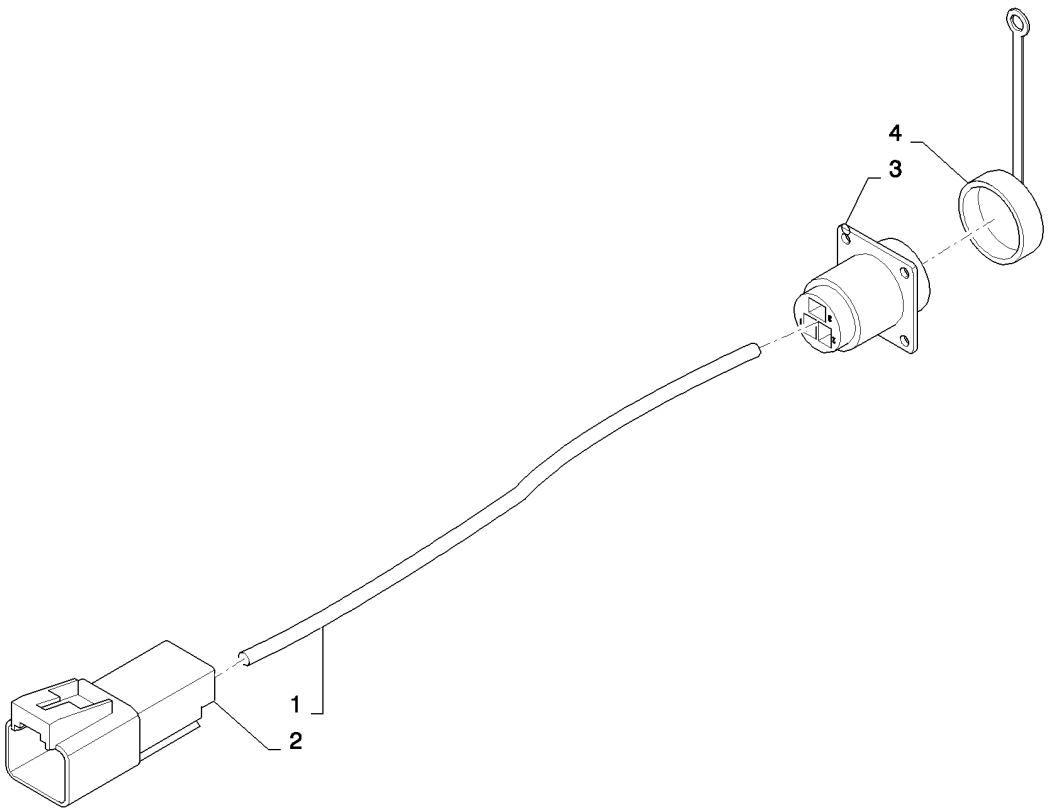
HARNESS - ARMREST ELECTRIC ADJUST



HARNESS - ARMREST ELECTRIC ADJUST

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84270502		1	HARNESS, Armrest Electric Adjust
2		225315C1		1	ELEC CONNECTOR, Male, 2 Pin, To Cab Harness, C688F
3		371614A1		1	TERMINAL CONNECTOR, Female, 2 Pin, Electric Adjust Motor, C690
4		84819781		1	WIRE CONNECTOR, Female, Electric Adjust Switch, C689

HARNESS - AUXILIARY POWER

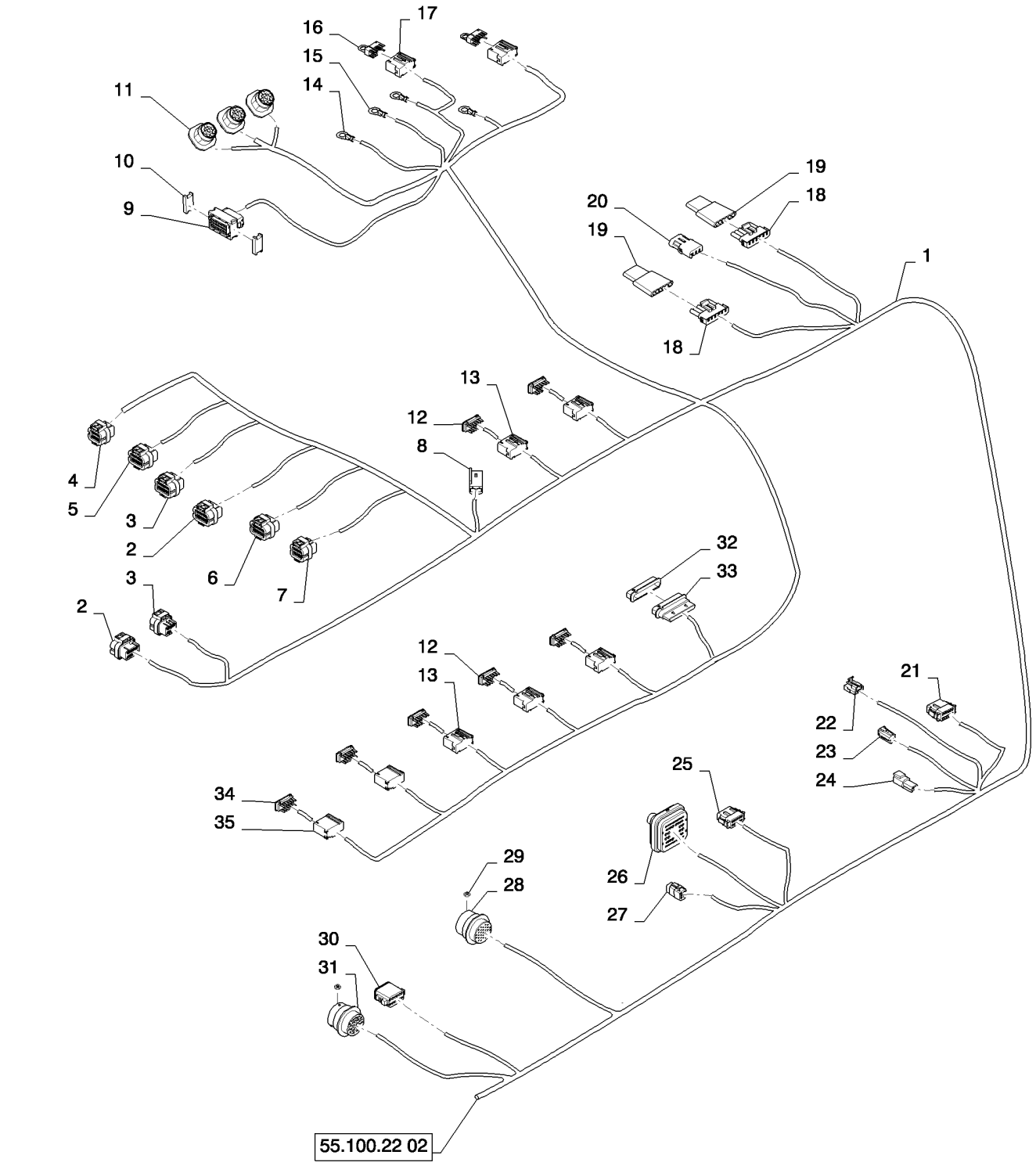


HARNESS - AUXILIARY POWER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		227739A2		1	ELEC CONNECTOR, 3 - 4, Harness, Auxiliary Power, Inc. 2 - 4
2		227729A1		1	CONNECTOR, To Main Cab Harness
3		225164C1		1	ELEC CONNECTOR, Implement Aux Power
4		225162C1		1	PLUG

55.100.22	01	p1	06/11

HARNESS - MAIN CAB - NORTH AMERICA

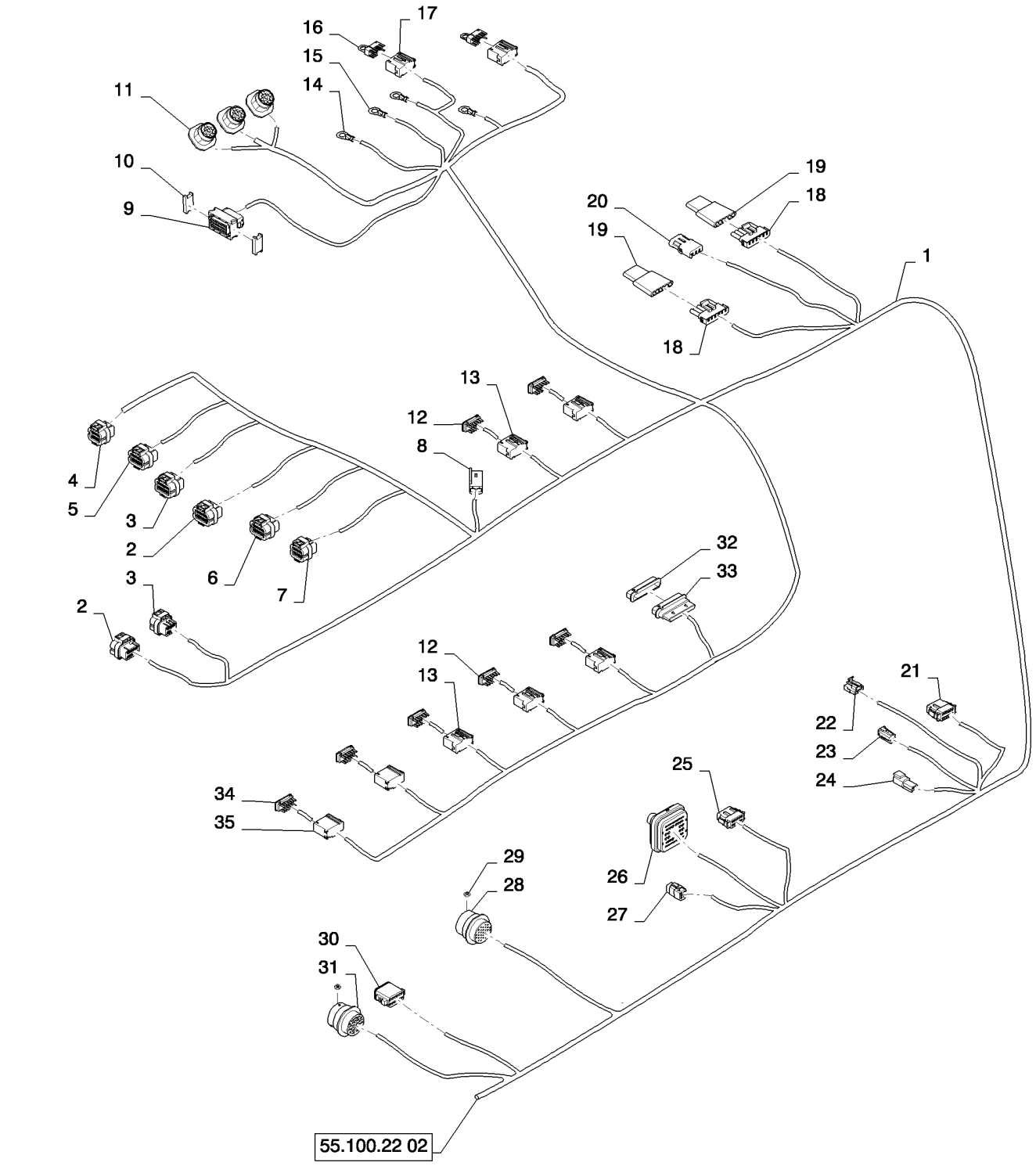


HARNESS - MAIN CAB - NORTH AMERICA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84311775		1	HARNESS, Main Cab, North America, Inc. 2 - 35 & Fig.'s 55.100.22(02), 55.100.22(03), & 55.510.03
2		87410947		2	ELEC CONNECTOR, Female, 34 Pole, UCM Controller, C067,C063
3		87419488		2	ELEC CONNECTOR, Female, 26 Pole, UCM Controller, C066, C062
4		87410948		1	ELEC CONNECTOR, Female, 26 Pole, UCM Controller, C060
5		87410946		1	ELEC CONNECTOR, Female, UCM Controller, C061
6		{84130757}		1	UCM Controller, C064
7		{84130760}		1	UCM Controller, C065
8		227429A1		1	CONNECTOR, Door Switch, C678M
9		87680366		1	ELEC CONNECTOR, Flasher Module, C091
10		87714248		1	LOCKING DEVICE, C091
11		87736919		3	ELEC CONNECTOR, Female, 9 Pole, Electronic Service Tool Connection, C023, C025, C026
12		{87352747}		5	UCM Clean Gnd Splice Pac - SPL088, UCM Clean Gnd Splice Pac - SPL089, Rotary Switch Pos 1 Splice Pac - SPL865, Int. Cab Lighting Gnd Splice Pac - SPL085, Egress Lighting Splice Pack - SPL868
13		87352746		5	ELEC CONNECTOR, UCM Clean Gnd Splice Pac - SPL088, UCM Clean Gnd Splice Pac - SPL089, Rotary Switch Pos 1 Splice Pac - SPL865, Int. Cab Lighting Gnd Splice Pac - SPL085, Egress Lighting Splice Pack - SPL868
14		PL		1	PROCURE LOCALLY, Ring Terminal, M13 Stud
15		PL		3	PROCURE LOCALLY, Ring Terminal, M10 Stud
16		{87352750}		2	Cab Floor BH - JO_INA, Splice Pack Cab BH - J9A
17		{87352749}		2	Cab Floor BH - JO_INA, Splice Pack Cab BH - J9A
18		245488C1		2	ELEC CONNECTOR, 6 Pin, Hazard - C659M, Egress C662M
19		{131735A1}		2	Hazard - C659M, Egress C662M
20		245485C1		1	ELEC CONNECTOR, Male, 3 Pin, Egress Diode Pack, C661M

55.100.22	01	p2	06/11

HARNESS - MAIN CAB - NORTH AMERICA

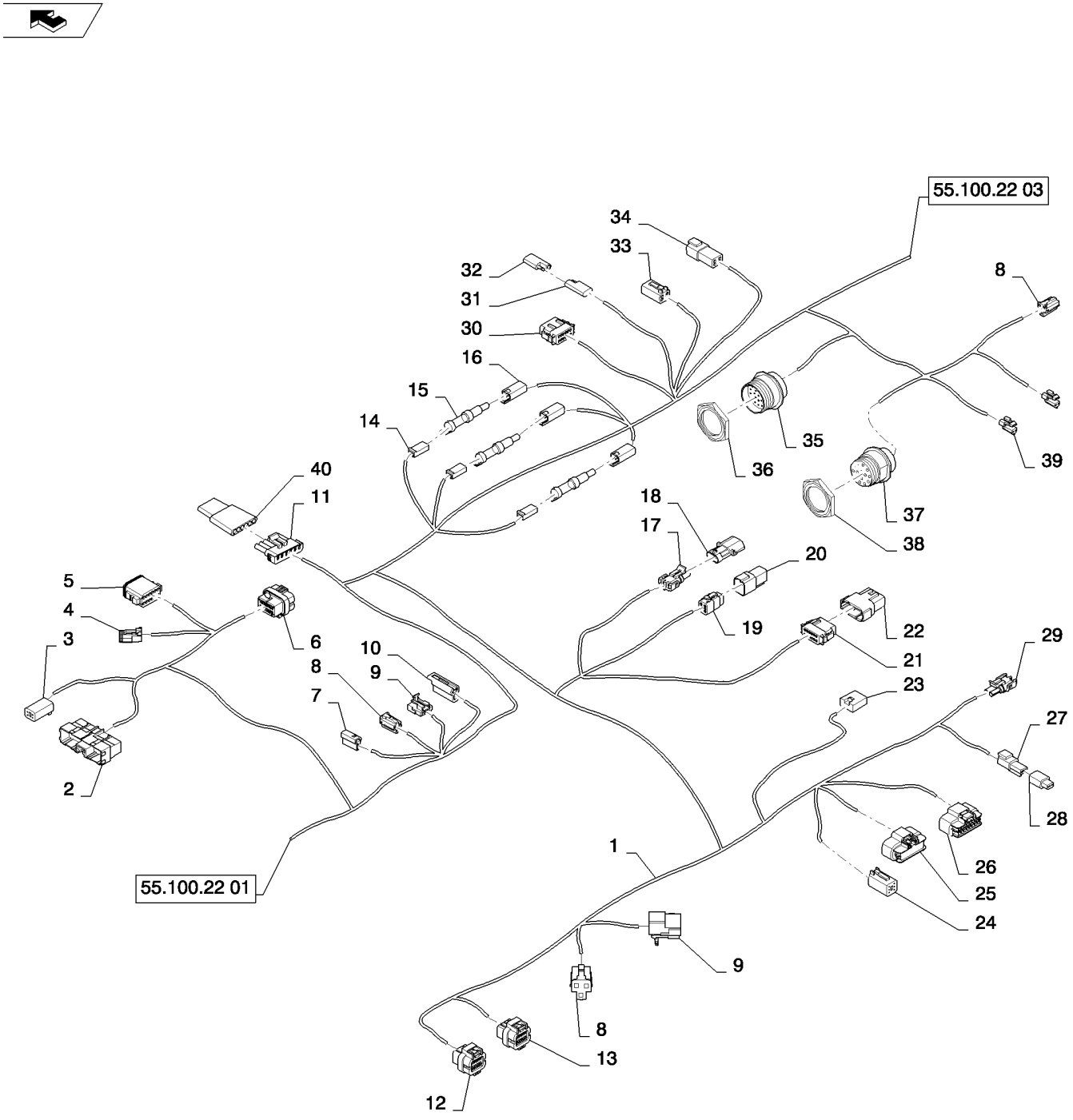


HARNESS - MAIN CAB - NORTH AMERICA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
21		223679A1		1	ELEC CONNECTOR, Female, 12 Pin, ISO / TECU Cab Interface, C608M
22		227728A1		1	CONNECTION,ELECTRIC, Auxiliary Power Outlet 3, C029M
23		{84177907}		1	Cigar Lighter 3, C049
24		222136A1		1	ELEC CONNECTOR, Male, 2 Pin, ISO / TECU Cab Interface, C848F
25		223684A1		1	CONNECTOR, AGM / NAVII Interface, C604M
26		{84177903}		1	Front Frame Bulkhead, C001F
27		280451A1		1	CONNECTOR,ELECTRIC, AGM / NAVII Interface, C440M
28		380839A1		1	TERMINAL CONNECTOR, Female, 31 Pin, Transmission Bulkhead, C005F
29		{87696184}		2	Panel Single Hole Mounting Bayonet Coupling, C005F, C002F
30		225389C1		1	CONNECTOR, TPH Harness Interface, C610M
31		84807216		1	ELEC CONNECTOR, Female, 29 Pole, Rear Frame Bulkhead, C002F
32		{87695206}		1	3 Section Splice Pack, SPL413
33		{87694717}		1	3 Section Splice Pack, SPL413
34		{87693741}		2	Internal Cab Lighting Power Splice Pack, Hazard Lighting Splice Pack, SPL263, SPL883
35		{87693718}		2	Internal Cab Lighting Power Splice Pack, Hazard Lighting Splice Pack, SPL263, SPL883

55.100.22	02	p1	05/11

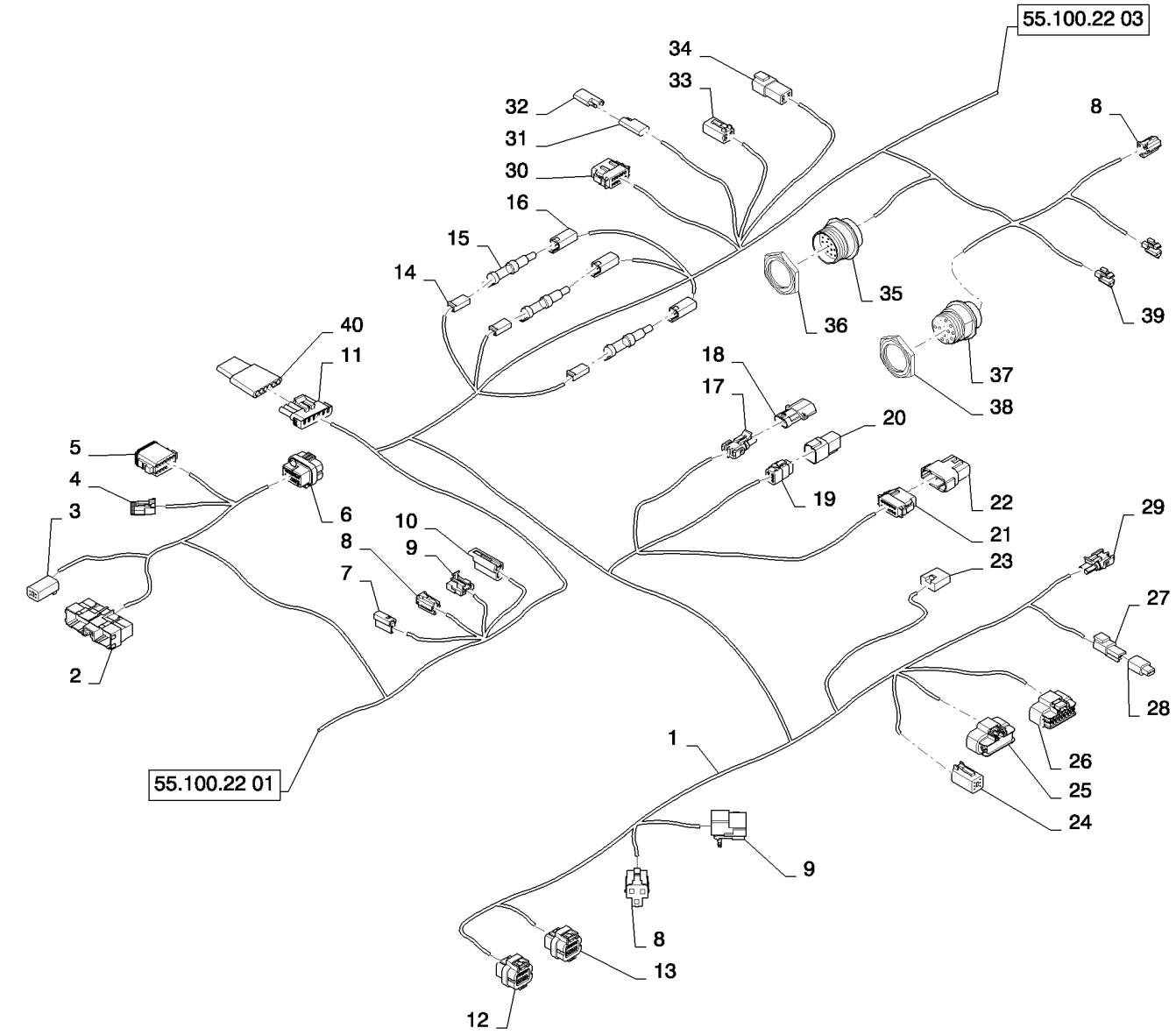
HARNESS - MAIN CAB - NORTH AMERICA



HARNESS - MAIN CAB - NORTH AMERICA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84311775		1	HARNESS, Main Cab, North America, Inc. 2 - 40 & Fig.'s 55.100.22(01), 55.100.22(03), & 55.510.03
2		179483A1		1	CONNECTOR, TO HVAC ATC Floor Module, C055F
3		239451A1		1	ELEC CONNECTOR, Female, 4 Pin, HVAC Module J1939, C059M
4		225316C1		1	ELEC CONNECTOR, Female, 2 Pin, Armrest Electric Adjust, C688M
5		225389C1		1	CONNECTOR, To Seat Controls, C642M
6		87410946		1	ELEC CONNECTOR, Female, ACM, C054M
7		877291R1		1	CONNECTION, Female, Radar Interface, C663
8		{84177907}		3	Cigar Lighter 1, 2, & 4, C048, C030, C046
9		227728A1		2	CONNECTION,ELECTRIC, Aux Power Outlet 1 & 2, C028M, C027M
10		872290R1		1	ELEC CONNECTOR, Male, Cab Pressurization Blower, C687
11		245488C1		1	ELEC CONNECTOR, 6 Pin, Lighting Logic Diode, C670M
12		87410948		1	ELEC CONNECTOR, Female, 26 Pole, ICU, Top, C051T
13		87419488		1	ELEC CONNECTOR, Female, 26 Pole, ICU, Middle, C053M
14		631801C1		3	CONNECTION, High, Low, & Work Lighting, CM494J, CM440B/CM440A, CM477C
15		113699A1		3	RECTIFIER, Diode, High, Low, & Work Lighting
16		739070C1		3	CONNECTOR, High, Low, & Work Lighting, CM491G, CM491A, CM491B
17		245482C1		1	ELEC CONNECTOR, 2 Pin, Implement Switch Interface, C680M
18		245483C1		1	ELEC CONNECTOR, Male, 2 Pin, Plug, DC680F
19		280451A1		1	CONNECTOR,ELECTRIC, To Implement Connections, C686M
20		280453A1		1	ELEC CONNECTOR, Male, 6 Pin, Plug, DC686F
21		223671A1		1	ELEC CONNECTOR, Female, 12 Pin, Scraper Remote/Draft Interface, C684M
22		223672A1		1	ELEC CONNECTOR, Male, 12 Pin, Plug, DC684F

HARNESS - MAIN CAB - NORTH AMERICA

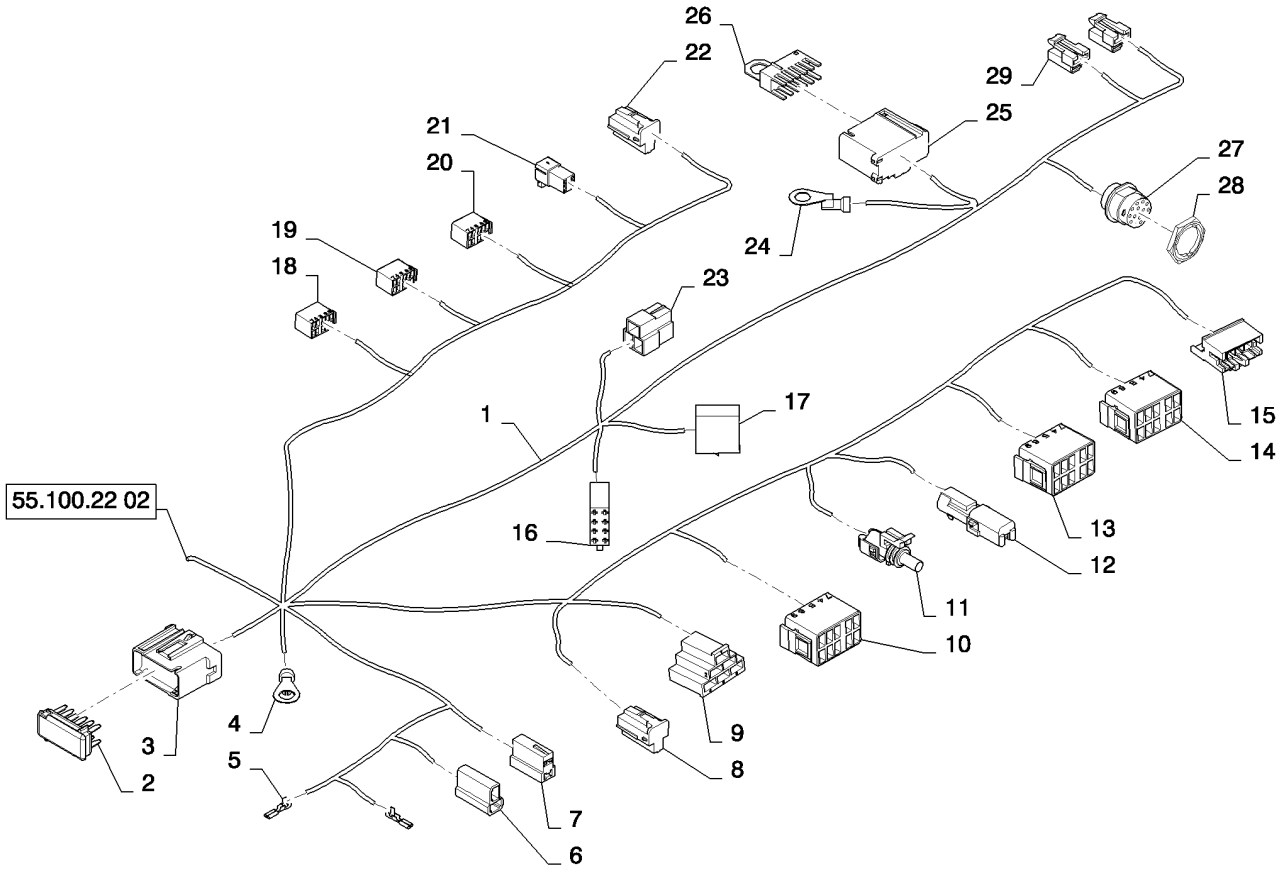


HARNESS - MAIN CAB - NORTH AMERICA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
23		{87697628}		1	Cab/Foot Decel Switch, C624
24		225351C1		1	ELEC CONNECTOR, Female, 6 Pin, Decel Dash Panel 3, C095M
25		{87696573}		1	Dash Panel, C093M
26		{87698287}		1	Dash Panel, C094M
27		{87382910}		1	Lower Wiper Interface, C683F
28		{87382911}		1	Plug, DC683M
29		335461A1		1	CONNECTOR, BOB Switch, C634M
30		223671A1		1	ELEC CONNECTOR, Female, 12 Pin, Color Display, C602M
31		NSS		1	NOT SERVICED SEPARATELY, 2-Way BB Radio Power, C623
32		NSS		1	NOT SERVICED SEPARATELY, Plug, DC623
33		239451A1		1	ELEC CONNECTOR, Female, 4 Pin, Implement Bus, C611M
34		225326C1		1	ELEC CONNECTOR, Male, 4 Pin, Implement Bus, C611F
35		{84177900}		1	Cab Roof Bulkhead, C010F
36		{87696184}		1	Panel Single Hole Mounting Bayonet Coupling, C010F
37		{84178657}		1	Cab Roof Wiper Bulkhead, C013F
38		{87696194}		1	Panel Single Hole Mounting Bayonet Coupling, C013F
39		298079A1		2	CONNECTOR, To Right & Left Rear Speakers, C621F, C620F
40		{131735A1}		1	Lighting Logic, C670M

55.100.22	03	p1	06/11

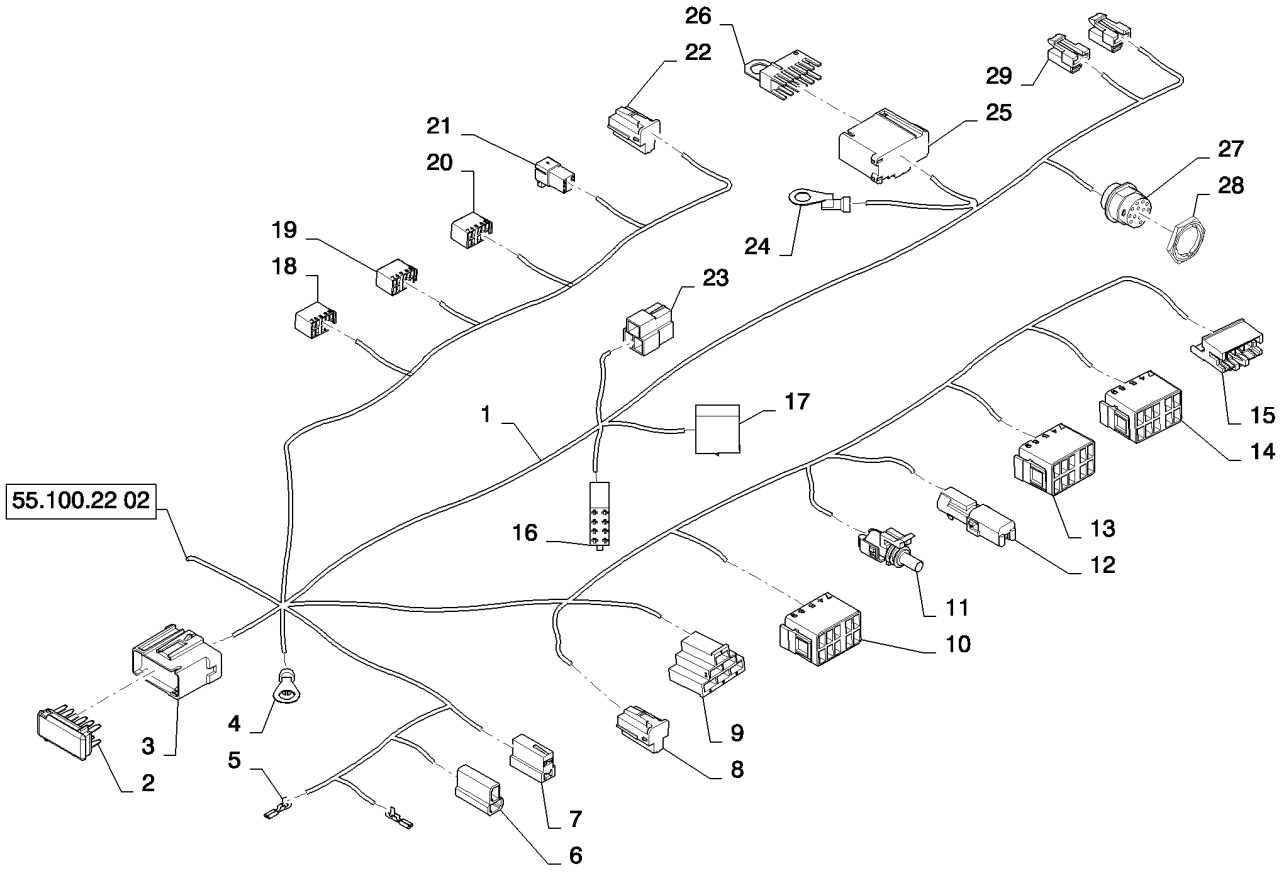
HARNESS - MAIN CAB - NORTH AMERICA



HARNESS - MAIN CAB - NORTH AMERICA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84311775		1	HARNESS, Main Cab, North America, Inc. 2 - 29 & Fig.'s 55.100.22(01), 55.100.22(02), & 55.510.03
2		{87352747}		1	Display Lighting Splice Pack, SPL866
3		87352746		1	ELEC CONNECTOR, Display Lighting Splice Pack, SPL866
4		PL		1	PROCURE LOCALLY, Ring Terminal, M8 Stud, Radio Ground
5		{87679990}		2	Dome Lamp A & B, C674, C675
6		314908A1		1	CONNECTOR, Dome Lamp Switch C & D, C676
7		3227856R1		1	CONNECTION, Console Switches, Interior Lamp, C685M
8		{84177907}		1	Cigar Lighter 5, C047
9		475083C1		1	CONNECTOR, Rotory Work Light Switch, C643F
10		87426886		1	CONNECTOR, Headlight Switch, Orange, C652
11		245480C1		1	ELEC CONNECTOR, 1 Pin, HID Center Cutout Switch, Enable, C654
12		245481C1		1	CONNECTION,ELECTRIC, HID Center Cutout Switch, Ground, C660F
13		87426889		1	HYD CONNECTOR, Ag Roading Switch, Green, C656M
14		87426881		1	HYD CONNECTOR, Front Lower Wiper Switch, White, C658M
15		{84144195}		1	Power Mirror Switch, C927
16		292495A1		1	ELEC CONNECTOR, Radio - A, Radio AM/FM, C097
17		292494A1		1	ELEC CONNECTOR, Radio - B, Radio AM/FM, C098
18		87426882		1	CONNECTOR, Beacon Switch, Red, C646M
19		87426892		1	CONNECTOR, EHR/EDC Switch, Blue, C655
20		87426885		1	CONNECTOR, Rear Wiper Switch, Black, C657M
21		227393A1		1	CONNECTOR, To Intermittant Wiper Switch, C651F
22		{84177906}		1	ATC HVAC Controls, C079M
23		225259C1		1	CONNECTOR, Map Lamp, C679
24		PL		1	PROCURE LOCALLY, Ring Terminal, M10 Stud, Cab Roof A-Post Ground
25		{87352749}		1	Cab Roof A-Post, J0_ROOF1
26		{87352750}		1	Cab Roof A-Post, J0_ROOF1

HARNESS - MAIN CAB - NORTH AMERICA

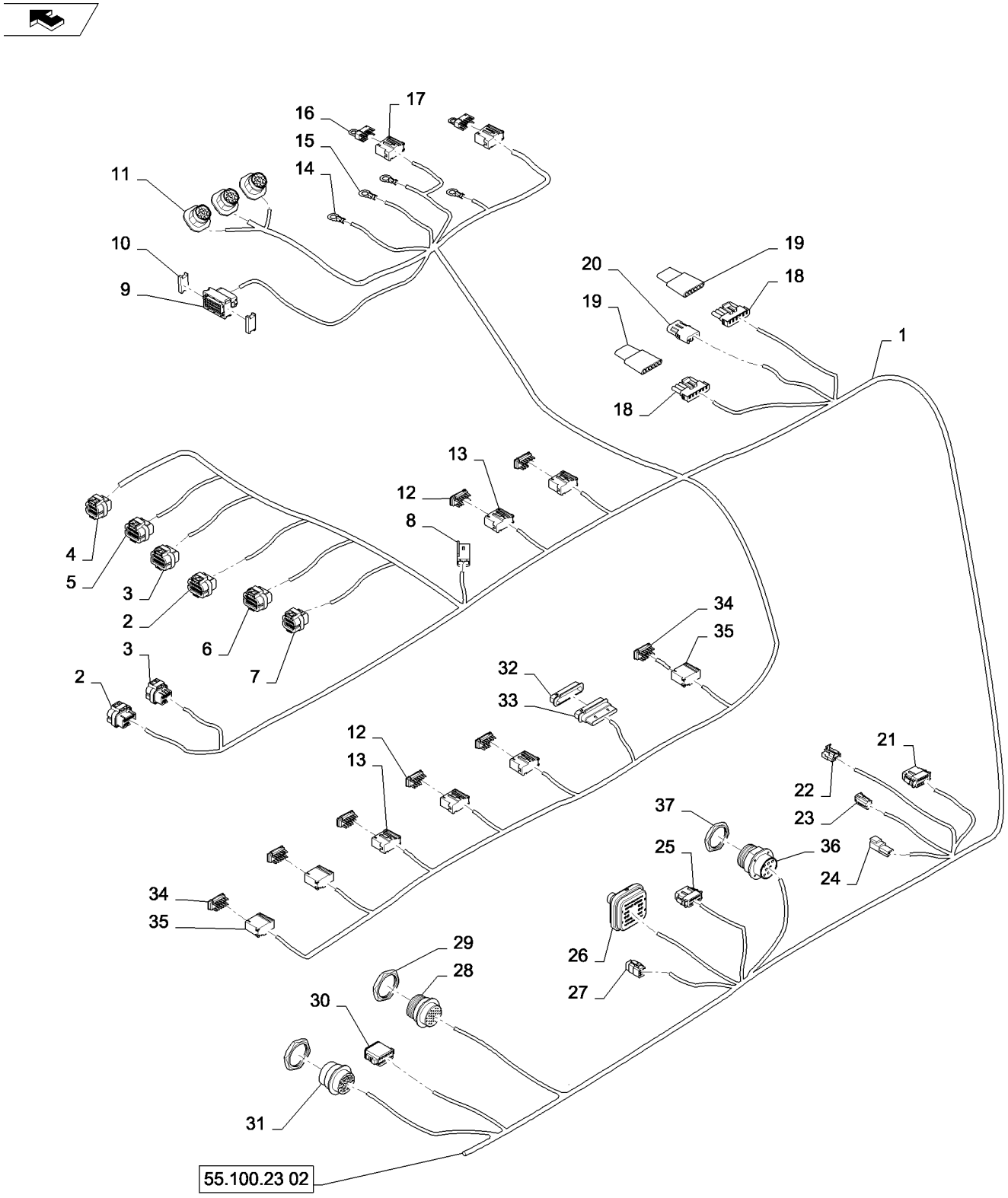


HARNESS - MAIN CAB - NORTH AMERICA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
27		{84178657}		1	Antenna Sub Roof Bulkhead, C014F
28		{87696194}		1	Panel Single Hole Mounting Bayonet Coupling, C013F
29		298079A1		2	CONNECTOR, To Right & Left Front Speakers, C619F, C618F

55.100.23	01	p1	06/11

HARNESS - MAIN CAB - EUROPE

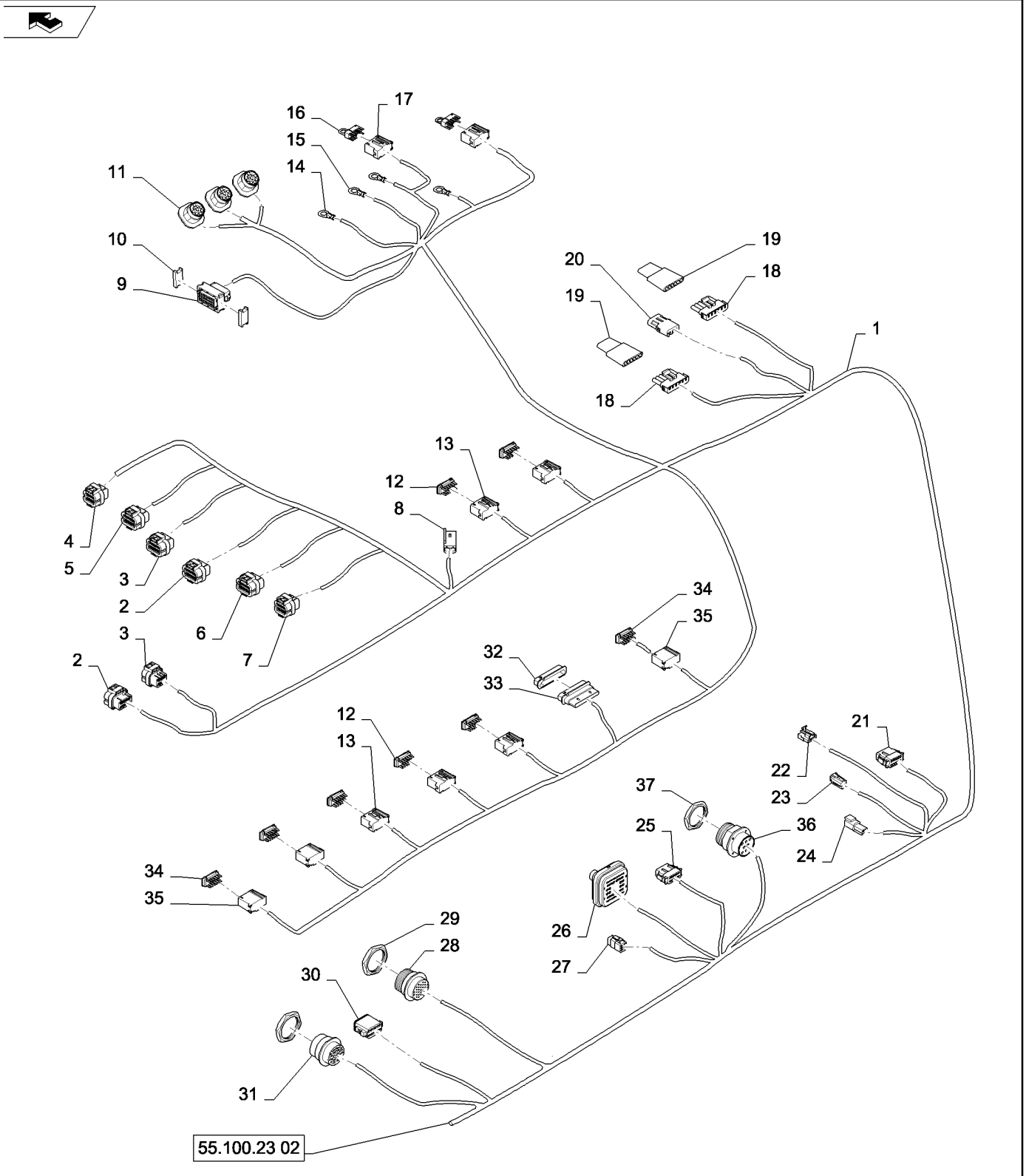


HARNESS - MAIN CAB - EUROPE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84311783		1	HARNESS, Main Cab, Europe, Inc. 2 - 37 & Fig.'s 55.100.23(02), 55.100.23(03), & 55.510.03
2		87410947		2	ELEC CONNECTOR, Female, 34 Pole, UCM Controller, C067,C063
3		87419488		2	ELEC CONNECTOR, Female, 26 Pole, UCM Controller, C066, C062
4		87410948		1	ELEC CONNECTOR, Female, 26 Pole, UCM Controller, C060
5		87410946		1	ELEC CONNECTOR, Female, UCM Controller, C061
6		{84130757}		1	UCM Controller, C064
7		{84130760}		1	UCM Controller, C065
8		227429A1		1	CONNECTOR, Door Switch, C678M
9		87680366		1	ELEC CONNECTOR, Flasher Module, C091
10		87714248		1	LOCKING DEVICE, C091
11		87736919		3	ELEC CONNECTOR, Female, 9 Pole, Electronic Service Tool Connection, C023, C025, C026
12		{87352747}		5	UCM Clean Gnd Splice Pac - SPL088, UCM Clean Gnd Splice Pac - SPL089, Rotary Switch Pos 1 Splice Pac - SPL865, Int. Cab Lighting Gnd Splice Pac - SPL085, Egress Lighting Splice Pack - SPL868
13		87352746		5	ELEC CONNECTOR, UCM Clean Gnd Splice Pac - SPL088, UCM Clean Gnd Splice Pac - SPL089, Rotary Switch Pos 1 Splice Pac - SPL865, Int. Cab Lighting Gnd Splice Pac - SPL085, Egress Lighting Splice Pack - SPL868
14		PL		1	PROCURE LOCALLY, Ring Terminal, M13 Stud
15		PL		3	PROCURE LOCALLY, Ring Terminal, M10 Stud
16		{87352750}		2	Cab Floor BH - JO_INA, Splice Pack Cab BH - J9A
17		{87352749}		2	Cab Floor BH - JO_INA, Splice Pack Cab BH - J9A
18		245488C1		2	ELEC CONNECTOR, 6 Pin, Hazard - C659M, Egress C662M
19		{131735A1}		2	Hazard - C659M, Egress C662M
20		245485C1		1	ELEC CONNECTOR, Male, 3 Pin, Egress Diode Pack, C661M

55.100.23	01	p2	06/11

HARNESS - MAIN CAB - EUROPE

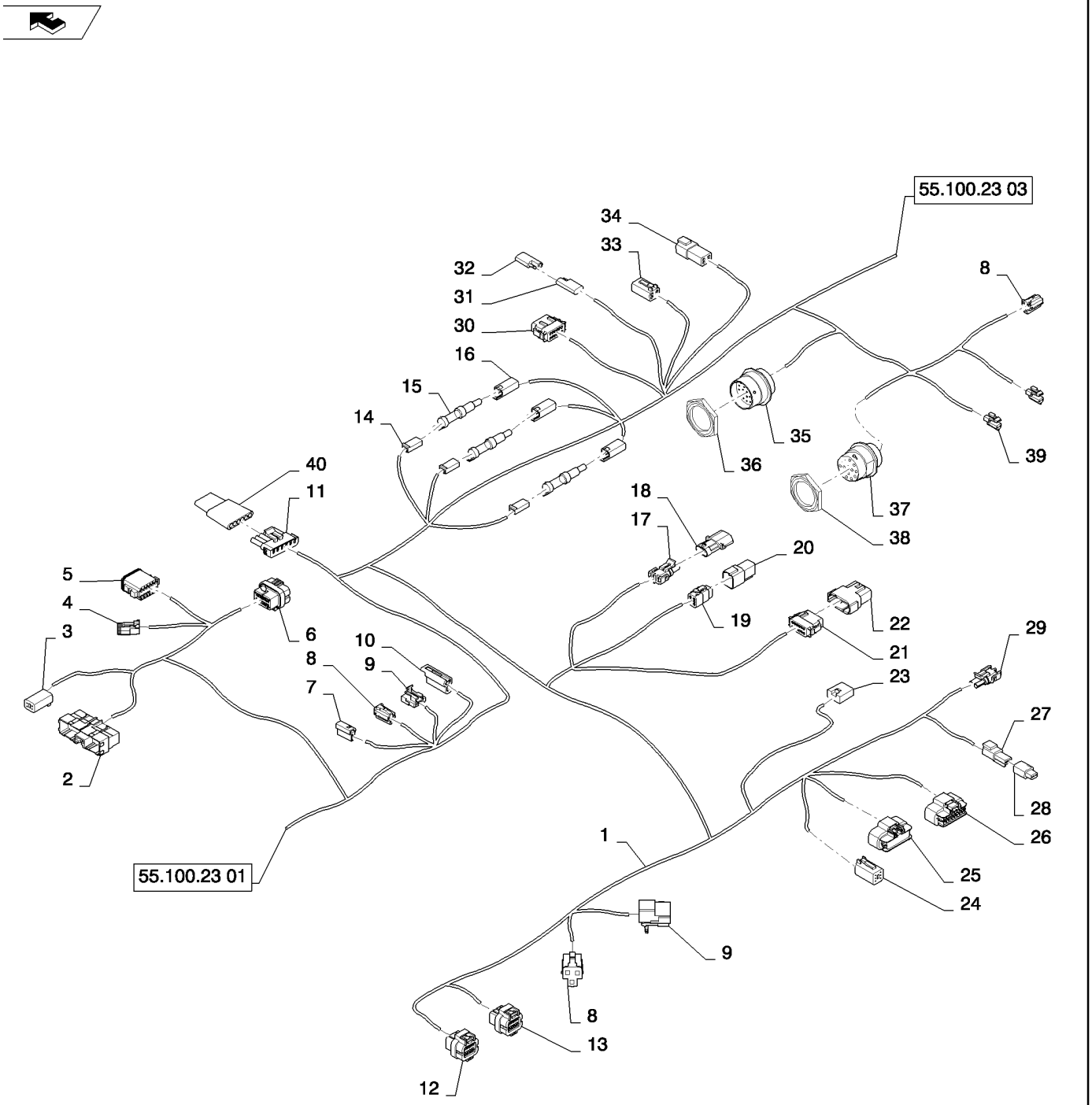


HARNESS - MAIN CAB - EUROPE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
21		223679A1		1	ELEC CONNECTOR, Female, 12 Pin, ISO / TECU Cab Interface, C608M
22		227728A1		1	CONNECTION,ELECTRIC, Auxiliary Power Outlet 3, C029M
23		{84177907}		1	Cigar Lighter 3, C049
24		222136A1		1	ELEC CONNECTOR, Male, 2 Pin, ISO / TECU Cab Interface, C848F
25		223684A1		1	CONNECTOR, AGM / NAVII Interface, C604M
26		{84177903}		1	Front Frame Bulkhead, C001F
27		280451A1		1	CONNECTOR,ELECTRIC, AGM / NAVII Interface, C440M
28		380839A1		1	TERMINAL CONNECTOR, Female, 31 Pin, Transmission Bulkhead, C005F
29		{87696184}		2	Panel Single Hole Mounting Bayonet Coupling, C005F, C002F
30		225389C1		1	CONNECTOR, TPH Harness Interface, C610M
31		84807216		1	ELEC CONNECTOR, Female, 29 Pole, Rear Frame Bulkhead, C002F
32		{87695206}		1	3 Section Splice Pack, SPL413
33		{87694717}		1	3 Section Splice Pack, SPL413
34		{87693741}		2	Internal Cab Lighting Power Splice Pack, Hazard Lighting Splice Pack,Turn Signal Splice Pack, SPL263, SPL883, SPL899
35		{87693718}		2	Internal Cab Lighting Power Splice Pack, Hazard Lighting Splice Pack,Turn Signal Splice Pack, SPL263, SPL883, SPL899
36		{84149206}		1	Front Frame Bulkhead, C003F
37		{87696194}		1	Panel Single Hole Mounting Bayonet Coupling, C003F

55.100.23	02	p1	05/11

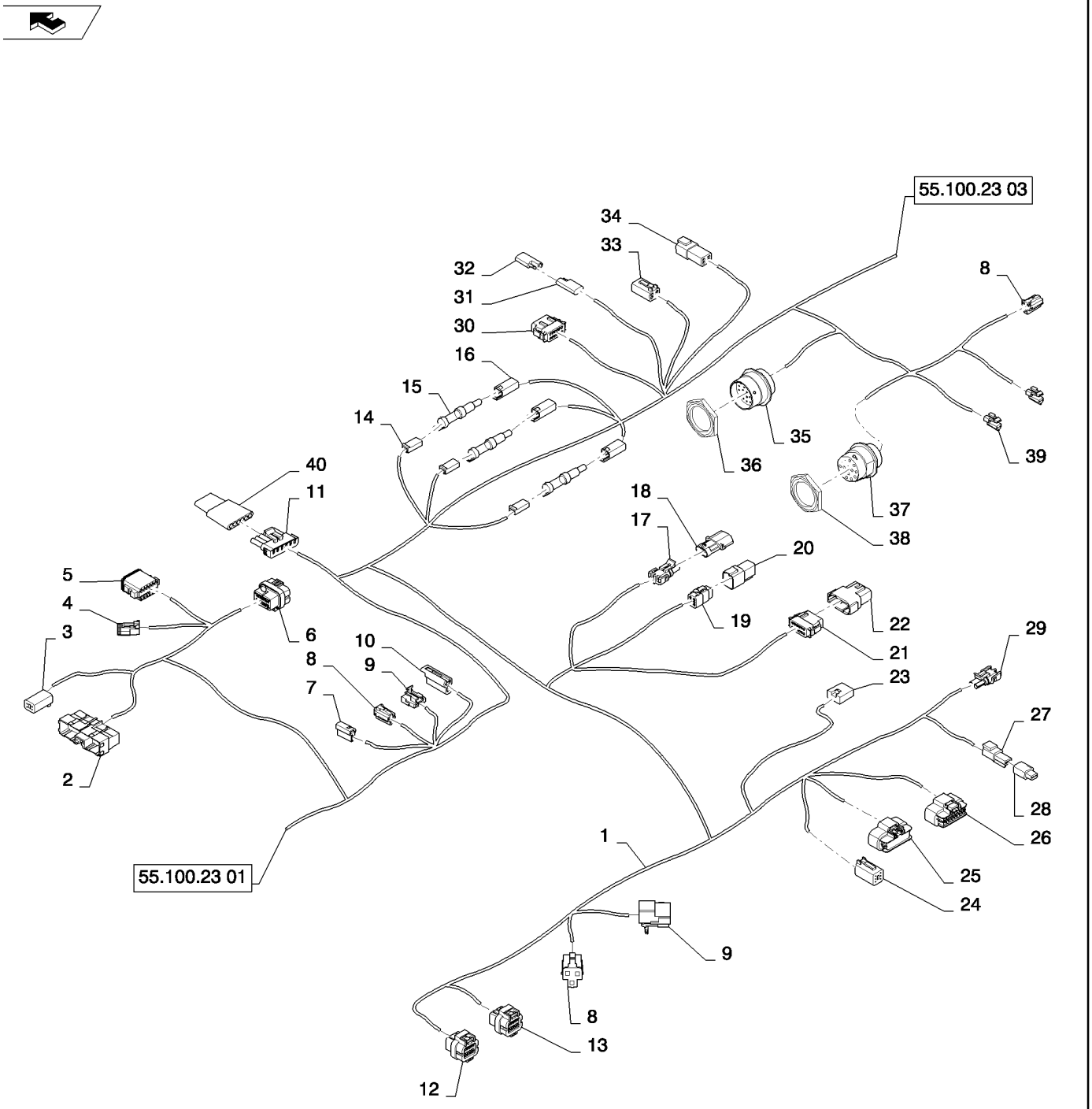
HARNESS - MAIN CAB - EUROPE



HARNESS - MAIN CAB - EUROPE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84311783		1	HARNESS, Main Cab, Europe, Inc. 2 - 40 & Fig.'s 55.100.23(01), 55.100.23(03), & 55.510.03
2		179483A1		1	CONNECTOR, TO HVAC ATC Floor Module, C055F
3		239451A1		1	ELEC CONNECTOR, Female, 4 Pin, HVAC Module J1939, C059M
4		225316C1		1	ELEC CONNECTOR, Female, 2 Pin, Armrest Electric Adjust, C688M
5		225389C1		1	CONNECTOR, To Seat Controls, C642M
6		87410946		1	ELEC CONNECTOR, Female, ACM, C054M
7		877291R1		1	CONNECTION, Female, Radar Interface, C663
8		{84177907}		3	Cigar Lighter 1, 2, & 4, C048, C030, C046
9		227728A1		2	CONNECTION,ELECTRIC, Aux Power Outlet 1 & 2, C028M, C027M
10		872290R1		1	ELEC CONNECTOR, Male, Cab Pressurization Blower, C687
11		245488C1		1	ELEC CONNECTOR, 6 Pin, Lighting Logic Diode, C670M
12		87410948		1	ELEC CONNECTOR, Female, 26 Pole, ICU, Top, C051T
13		87419488		1	ELEC CONNECTOR, Female, 26 Pole, ICU, Middle, C053M
14		631801C1		3	CONNECTION, High, Low, & Work Lighting, CM494J, CM440B/CM440A, CM477C
15		113699A1		3	RECTIFIER, Diode, High, Low, & Work Lighting
16		739070C1		3	CONNECTOR, High, Low, & Work Lighting, CM491G, CM491A, CM491B
17		245482C1		1	ELEC CONNECTOR, 2 Pin, Implement Switch Interface, C680M
18		245483C1		1	ELEC CONNECTOR, Male, 2 Pin, Plug, DC680F
19		280451A1		1	CONNECTOR,ELECTRIC, To Implement Connections, C686M
20		280453A1		1	ELEC CONNECTOR, Male, 6 Pin, Plug, DC686F
21		223671A1		1	ELEC CONNECTOR, Female, 12 Pin, Scraper Remote/Draft Interface, C684M
22		223672A1		1	ELEC CONNECTOR, Male, 12 Pin, Plug, DC684F

HARNESS - MAIN CAB - EUROPE

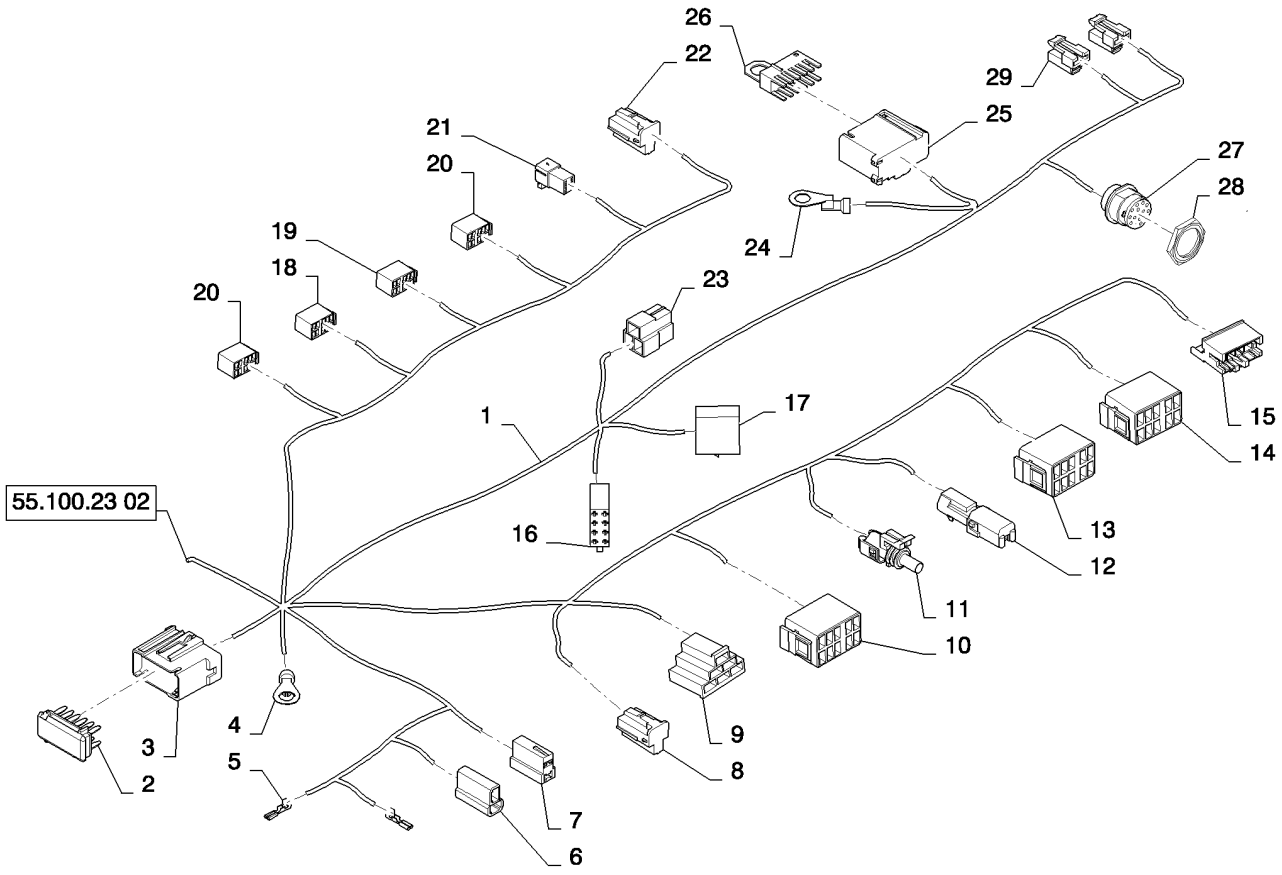


HARNESS - MAIN CAB - EUROPE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
23		{87697628}		1	Cab/Foot Decel Switch, C624
24		225351C1		1	ELEC CONNECTOR, Female, 6 Pin, Decel Dash Panel 3, C095M
25		{87696573}		1	Dash Panel, C093M
26		{87698287}		1	Dash Panel, C094M
27		{87382910}		1	Lower Wiper Interface, C683F
28		{87382911}		1	Plug, DC683M
29		335461A1		1	CONNECTOR, BOB Switch, C634M
30		223671A1		1	ELEC CONNECTOR, Female, 12 Pin, Color Display, C602M
31		NSS		1	NOT SERVICED SEPARATELY, 2-Way BB Radio Power, C623
32		NSS		1	NOT SERVICED SEPARATELY, Plug, DC623
33		239451A1		1	ELEC CONNECTOR, Female, 4 Pin, Implement Bus, C611M
34		225326C1		1	ELEC CONNECTOR, Male, 4 Pin, Implement Bus, C611F
35		{84177900}		1	Cab Roof Bulkhead, C010F
36		{87696184}		1	Panel Single Hole Mounting Bayonet Coupling, C010F
37		{84178657}		1	Cab Roof Wiper Bulkhead, C013F
38		{87696194}		1	Panel Single Hole Mounting Bayonet Coupling, C013F
39		298079A1		2	CONNECTOR, To Right & Left Rear Speakers, C621F, C620F
40		{131735A1}		1	Lighting Logic, C670M

55.100.23	03	p1	06/11

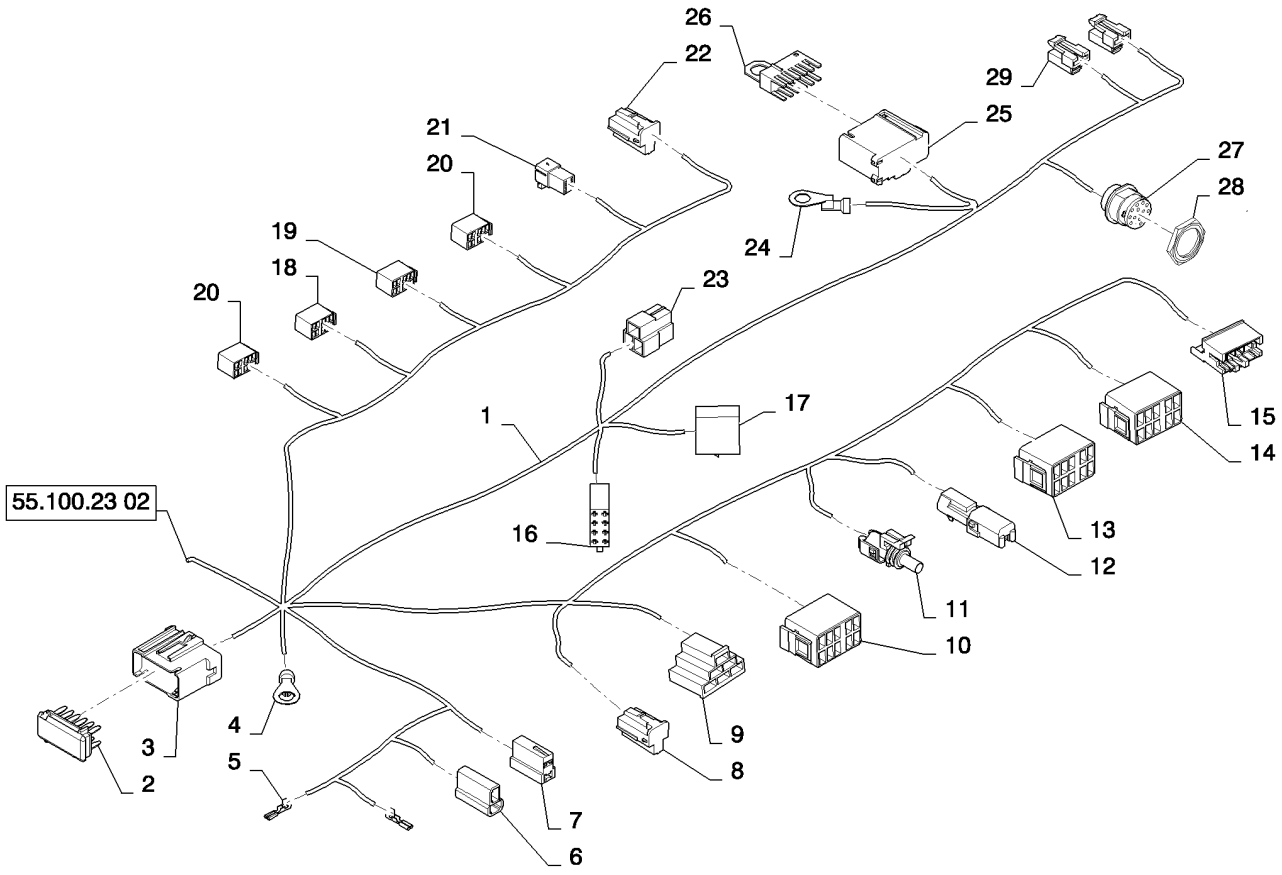
HARNESS - MAIN CAB - EUROPE



HARNESS - MAIN CAB - EUROPE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84311783		1	HARNESS, Main Cab, Europe, Inc. 2 - 29 & Fig.'s 55.100.23(01), 55.100.23(02), & 55.510.03
2		{87352747}		1	Display Lighting Splice Pack, SPL866
3		87352746		1	ELEC CONNECTOR, Display Lighting Splice Pack, SPL866
4		PL		1	PROCURE LOCALLY, Ring Terminal, M8 Stud, Radio Ground
5		{87679990}		2	Dome Lamp A & B, C674, C675
6		314908A1		1	CONNECTOR, Dome Lamp Switch C & D, C676
7		3227856R1		1	CONNECTION, Console Switches, Interior Lamp, C685M
8		{84177907}		1	Cigar Lighter 5, C047
9		475083C1		1	CONNECTOR, Rotory Work Light Switch, C643F
10		87426886		1	CONNECTOR, Headlight Switch, Orange, C652
11		245480C1		1	ELEC CONNECTOR, 1 Pin, HID Center Cutout Switch, Enable, C654
12		245481C1		1	CONNECTION,ELECTRIC, HID Center Cutout Switch, Ground, C660F
13		87426889		1	HYD CONNECTOR, Ag Roading Switch, Green, C656M
14		87426881		1	HYD CONNECTOR, Front Lower Wiper Switch, White, C658M
15		{84144195}		1	Power Mirror Switch, C927
16		292495A1		1	ELEC CONNECTOR, Radio - A, Radio AM/FM, C097
17		292494A1		1	ELEC CONNECTOR, Radio - B, Radio AM/FM, C098
18		87426882		1	CONNECTOR, Beacon Switch, Red, C646M
19		87426892		1	CONNECTOR, EHR/EDC Switch, Blue, C655
20		87426885		2	CONNECTOR, Euro Hazard Switch, Rear Wiper Switch, Black, C653, C657M
21		227393A1		1	CONNECTOR, To Intermittant Wiper Switch, C651F
22		{84177906}		1	ATC HVAC Controls, C079M
23		225259C1		1	CONNECTOR, Map Lamp, C679
24		PL		1	PROCURE LOCALLY, Ring Terminal, M10 Stud, Cab Roof A-Post Ground
25		{87352749}		1	Cab Roof A-Post, J0_ROOF1

HARNESS - MAIN CAB - EUROPE

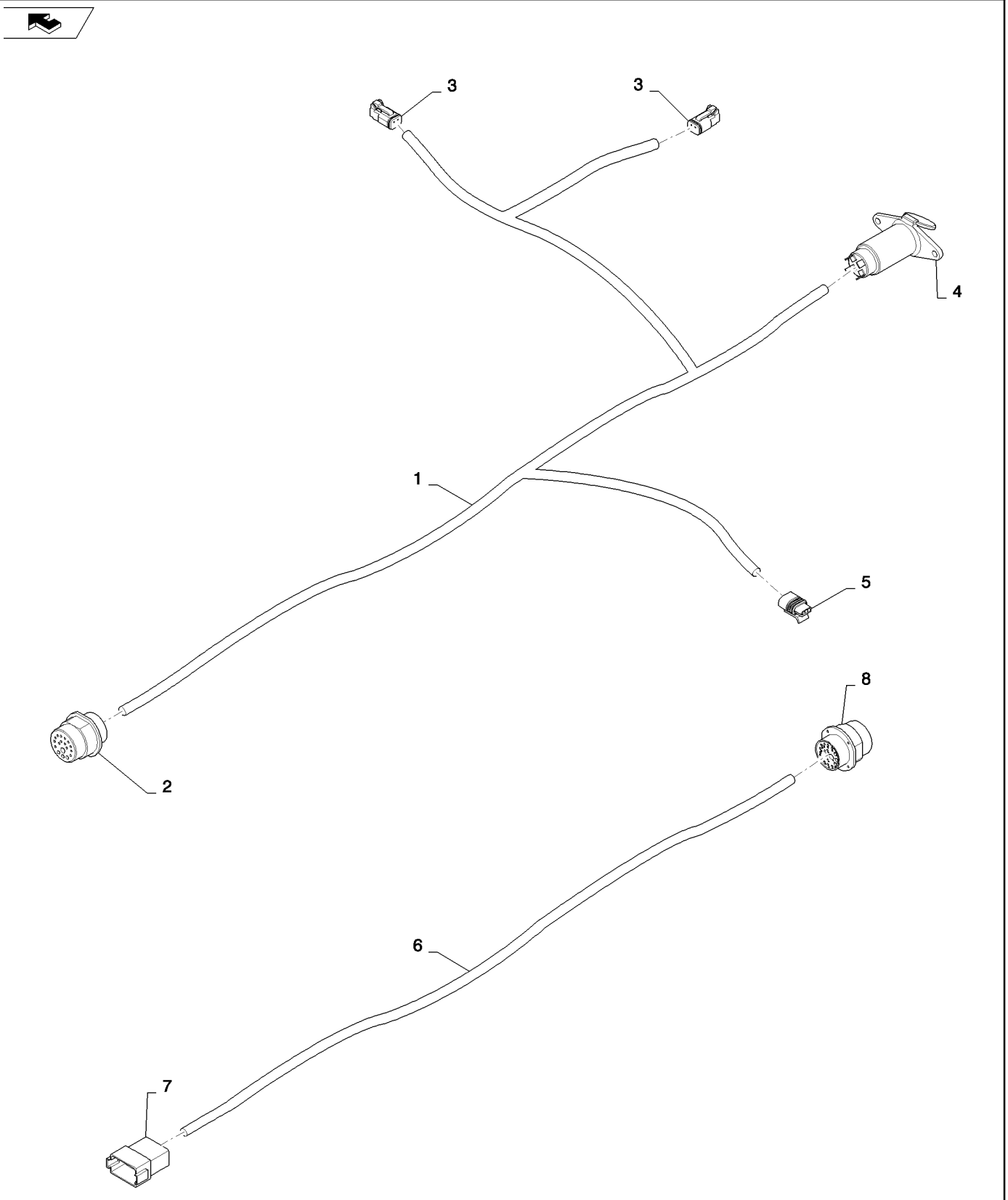


HARNESS - MAIN CAB - EUROPE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
26		{87352750}		1	Cab Roof A-Post, J0_ROOF1
27		{84178657}		1	Antenna Sub Roof Bulkhead, C014F
28		{87696194}		1	Panel Single Hole Mounting Bayonet Coupling, C013F
29		298079A1		2	CONNECTOR, To Right & Left Front Speakers, C619F, C618F

55.100.24		p1	05/11

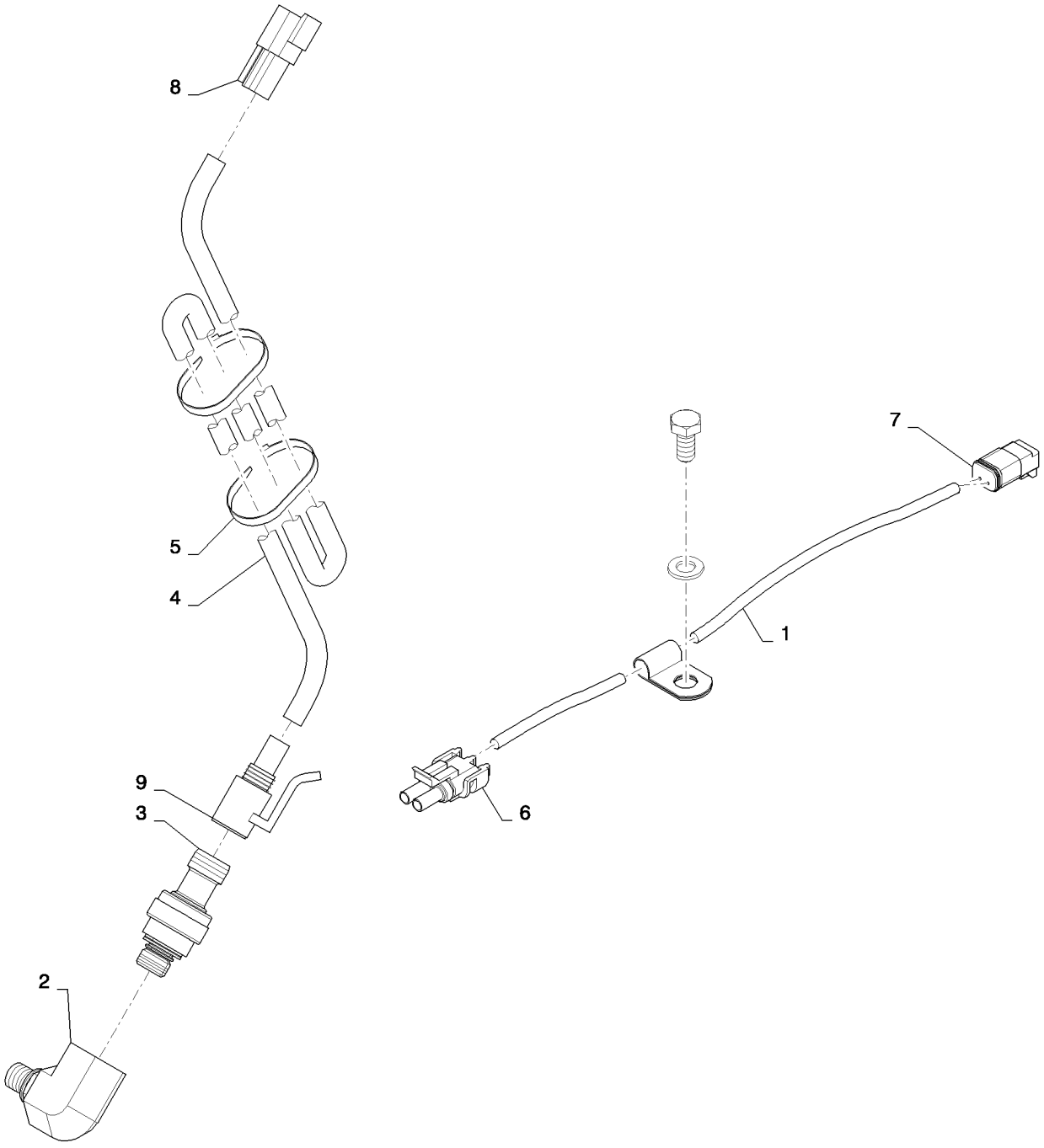
HARNESS - THREE POINT HITCH



HARNESS - THREE POINT HITCH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84251834		1	HARNESS, TPH Chassis, Inc. 2 - 5
2		NSS		1	NOT SERVICED SEPARATELY, Connector, TPH Bulkhead, C000M
3		225316C1		2	ELEC CONNECTOR, Female, 2 Pin, TPH Raise And Lower Solenoid, C209M, C224M
4		367322A1		1	CONNECTOR, Remote TPH Switch, C210
5		198550A1		1	CONNECTOR, TPH Position Potentiometer Sensor, C211
6		84211364		1	HARNESS, TPH Cab, Inc. 7 - 8
7		225388C1		1	ELEC CONNECTOR, Male, 12 Pin, To Main Cab Harness, C610F
8		NSS		1	NOT SERVICED SEPARATELY, Connector, TPH Bulkhead, C000F

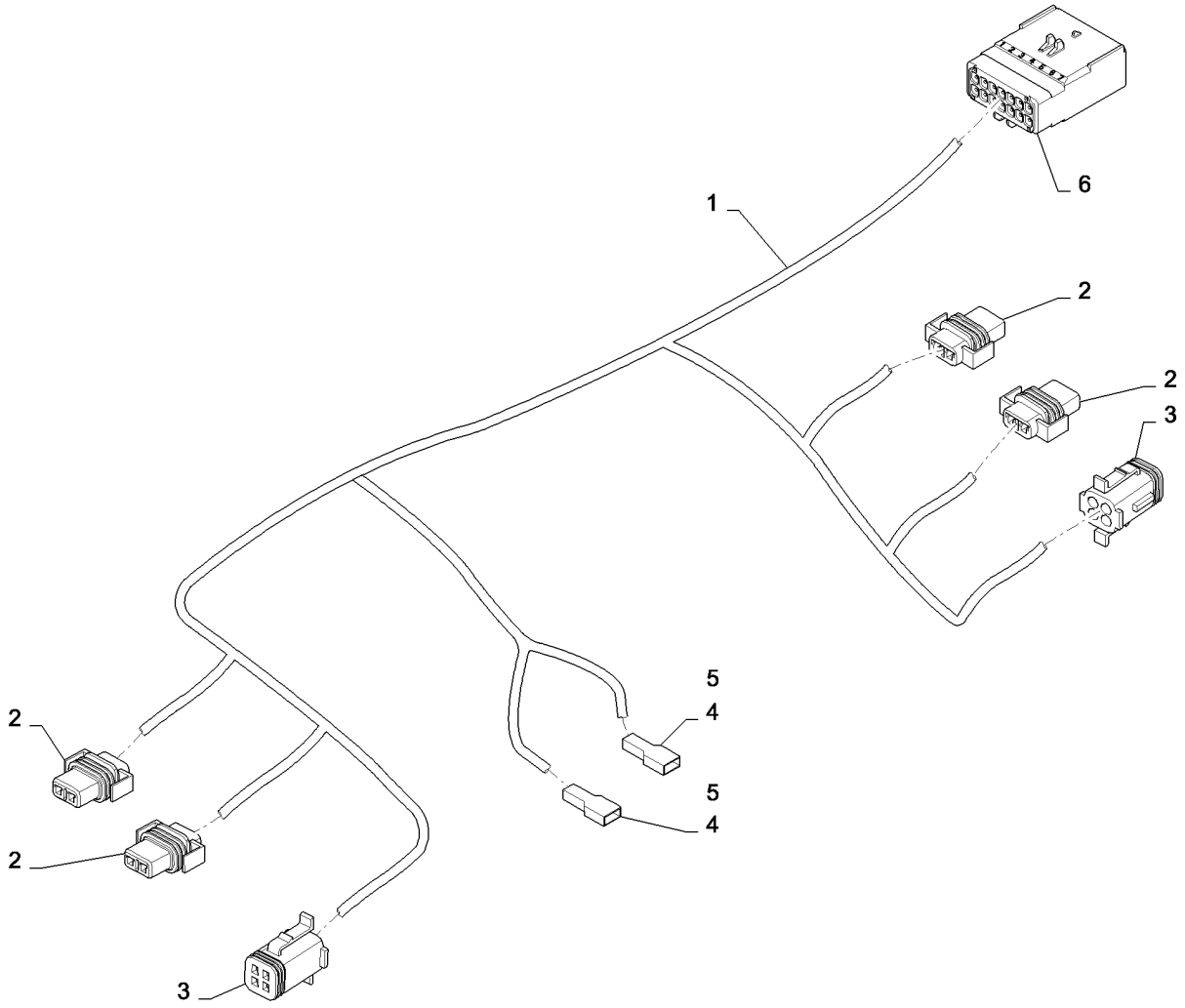
HARNESSES - DIFFERENTIAL LOCK WIRING LAYOUT



HARNESSES - DIFFERENTIAL LOCK WIRING LAYOUT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84317073		1	HARNESS, Rear Axle Diff Lock, Inc 6 - 7
2		87539795		1	ELBOW, Adapter, ORB
3		375644A1		1	SENSOR, Pressure, Diff Lock
4		87551744		1	WIRE HARNESS, Steering Press, Inc. 8 - 9
5		435437A1		2	CABLE STRAP, 3/16" x 7 1/4"
6		245482C1		1	ELEC CONNECTOR, 2 Pin, To Rear Frame Harness, C212M
7		225316C1		1	ELEC CONNECTOR, Female, 2 Pin, To Diff Lock Solenoid, C234m
8		87428138		1	ELEC CONNECTOR, Steering Press Sensor
9		{87418311}		1	Steering Press Sensor

HARNESS - CHASSIS LIGHTS

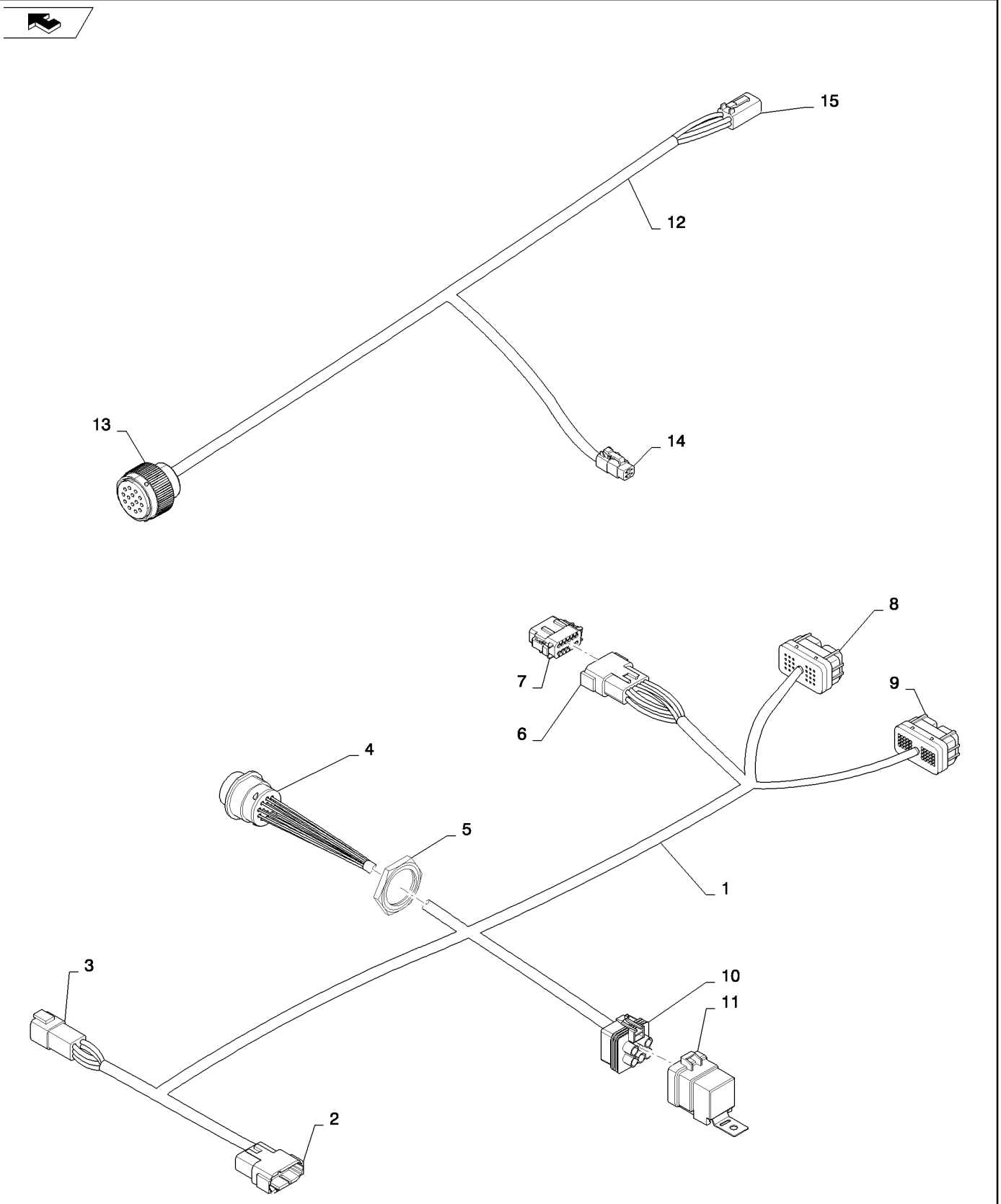


HARNESS - CHASSIS LIGHTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84199718		1	HARNESS, Headlight, Inc. 2 - 6
2		237661A1		4	ELEC CONNECTOR, Female, 2 Pin, Left & Right Outer Work Light, Left & Right Center Work Light, C164, C166, C160, C165
3		426708A1		2	ELEC CONNECTOR, Left & Right High/Low Beam, C163, C159
4		282459A1		2	TERMINAL CONNECTOR, Female, 0.75 - 2 mm2, Horn, C167, C168
5		{84177909}		2	Insulating Boot For Ref 4, Horn, C167, C168
6		87382927		1	ELEC CONNECTOR, Male, To Front Frame Harness, C102M

55.100.27		p1	05/11

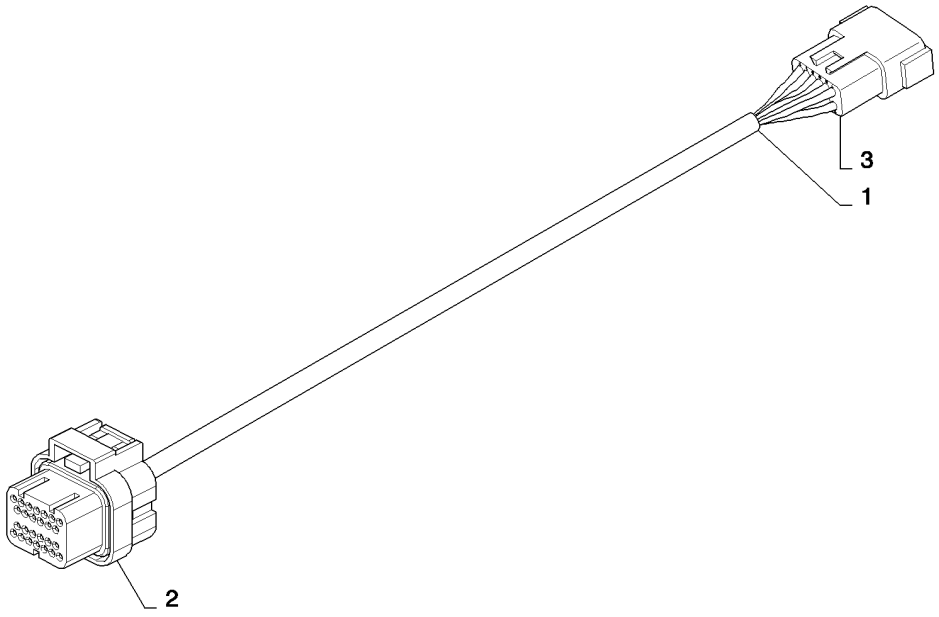
HARNESS - AUTO GUIDANCE, CAB & CHASSIS



HARNESS - AUTO GUIDANCE, CAB & CHASSIS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84256846		1	HARNESS, Auto Guidance, Cab, Inc. 2 - 11
2		223686A1		1	CONNECTOR, To Main Cab Interface, C604F
3		280453A1		1	ELEC CONNECTOR, Male, 6 Pin, To Antenna, C440F
4		{84178657}		1	To Autoguidance Chassis Harness, C004F
5		{87696194}		1	Connector Locking Nut
6		223672A1		1	ELEC CONNECTOR, Male, 12 Pin, Diagnostic, C614F
7		223671A1		1	ELEC CONNECTOR, Female, 12 Pin, Diagnostic, Plug, C614M
8		244615A1		1	CONNECTOR, Autoguidance Controller J1B, C087
9		198459A1		1	CONNECTOR, Autoguidance Controller J1A, C086
10		297910A1		1	ELEC CONNECTOR, Female, 5 Pin, Relay, C441
11		293256A2		1	RELAY, Auto Guidance
12		84198788		1	HARNESS, Auto Guidance, Chassis, Inc. 13 - 15
13		{84178654}		1	To Autoguidance Cab Harness, C004M
14		277904A1		1	ELEC CONNECTOR, Female, 4 Pin, To Steering Sensor, C400
15		239451A1		1	ELEC CONNECTOR, Female, 4 Pin, To Steering Valve, C402

HARNESS - DISPLAY

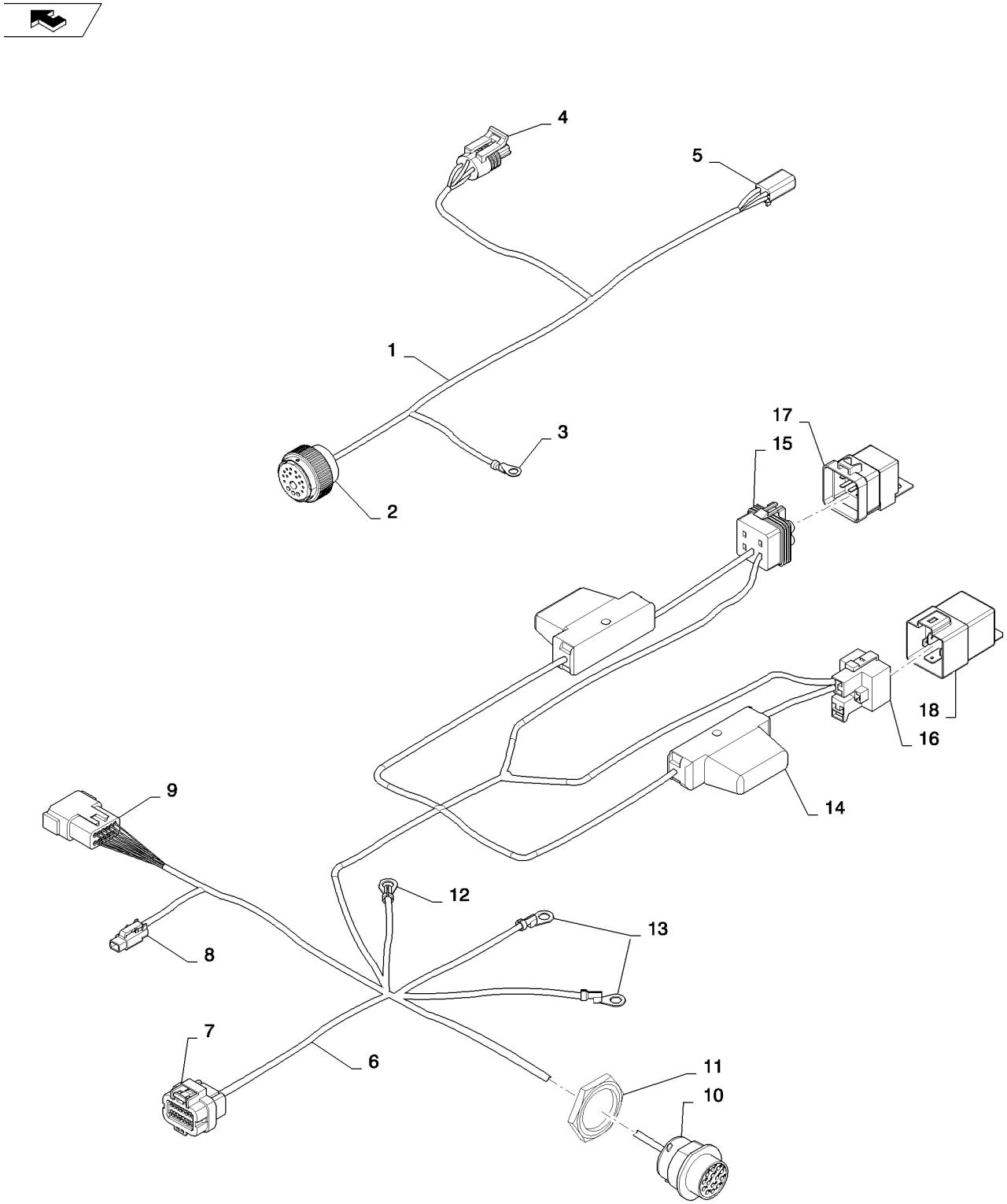


HARNESS - DISPLAY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87714577		1	HARNESS, Display, Inc. 2 - 3
2		87410948		1	ELEC CONNECTOR, Female, 26 Pole, To Display, C600
3		223672A1		1	ELEC CONNECTOR, Male, 12 Pin, To Cab Harness, C602F

55.100.29		p1	05/11

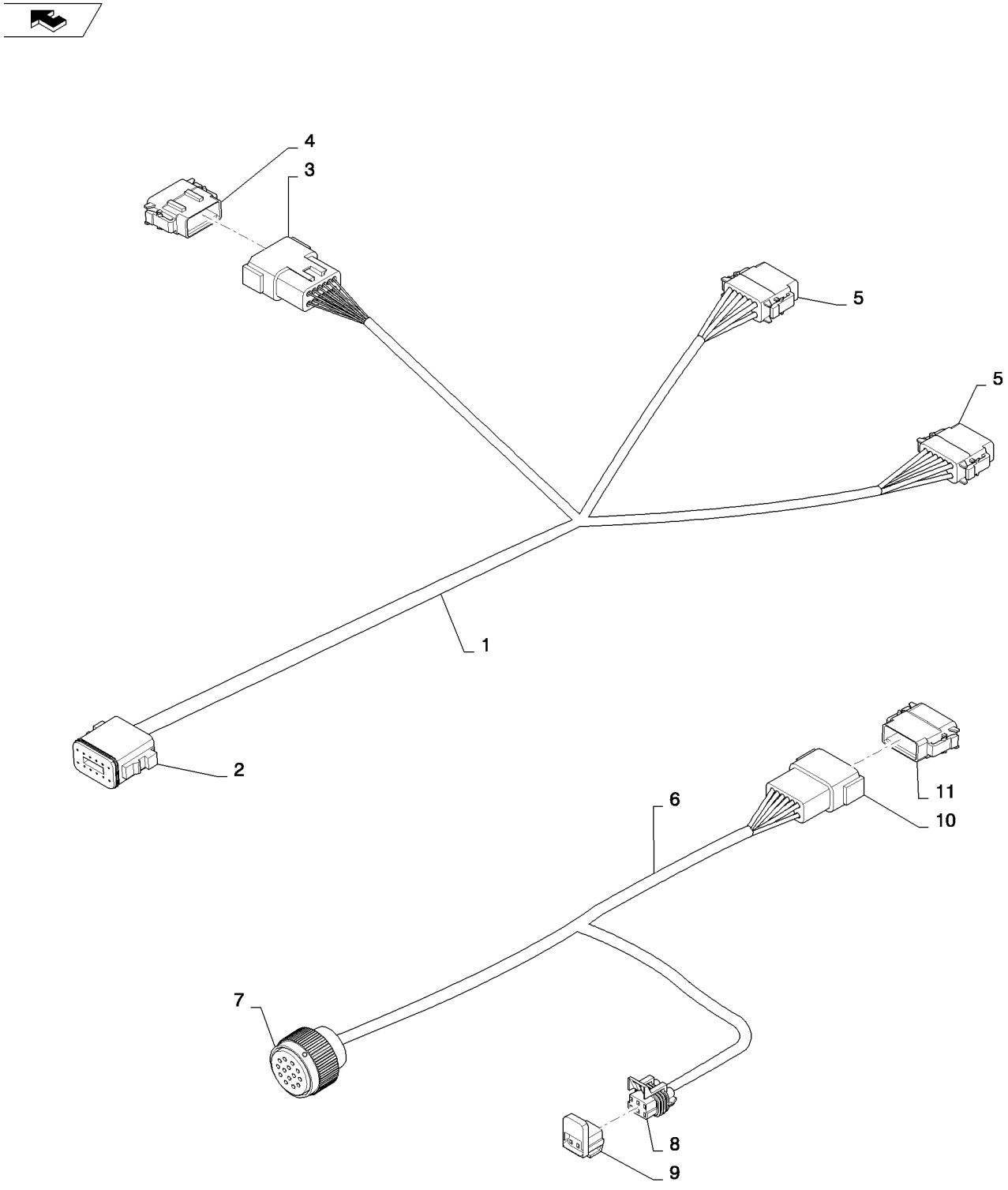
HARNESS - ISO, CHASSIS & CAB



HARNESS - ISO, CHASSIS & CAB

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84198786		1	HARNESS, ISO Chassis, Inc. 2 - 5
2		{84178653}		1	To ISO Cab Harness, C008M
3		PL		1	PROCURE LOCALLY, Ring Terminal, M10 Stud
4		87533827		1	ELEC CONNECTOR, Female, IMP Breakaway, C862M
5		239451A1		1	ELEC CONNECTOR, Female, 4 Pin, Implement Bus, C863M
6		84198808		1	HARNESS, ISO Cab, Inc. 7 - 18
7		87410946		1	ELEC CONNECTOR, Female, To Tractor ECU (TECU), C088F
8		222135A1		1	CONNECTOR, To Antenna, C848M
9		223682A1		1	ELEC CONNECTOR, To Main Cab Harness, C608F
10		{84177899}		1	To ISO Chassis Harness, C008F
11		{87696184}		1	Locking
12		PL		1	PROCURE LOCALLY, Ring Terminal, M13 Stud
13		PL		2	PROCURE LOCALLY, Ring Terminal, M10 Stud
14		{84177914}		2	In-Line Fuse Holder
15		297910A1		1	ELEC CONNECTOR, Female, 5 Pin, Low Power Relay, C851
16		310220A1		1	TERMINAL CONNECTOR, High Power relay, C850
17		293256A2		1	RELAY, Low Power
18		84172275		1	RELAY, High Power

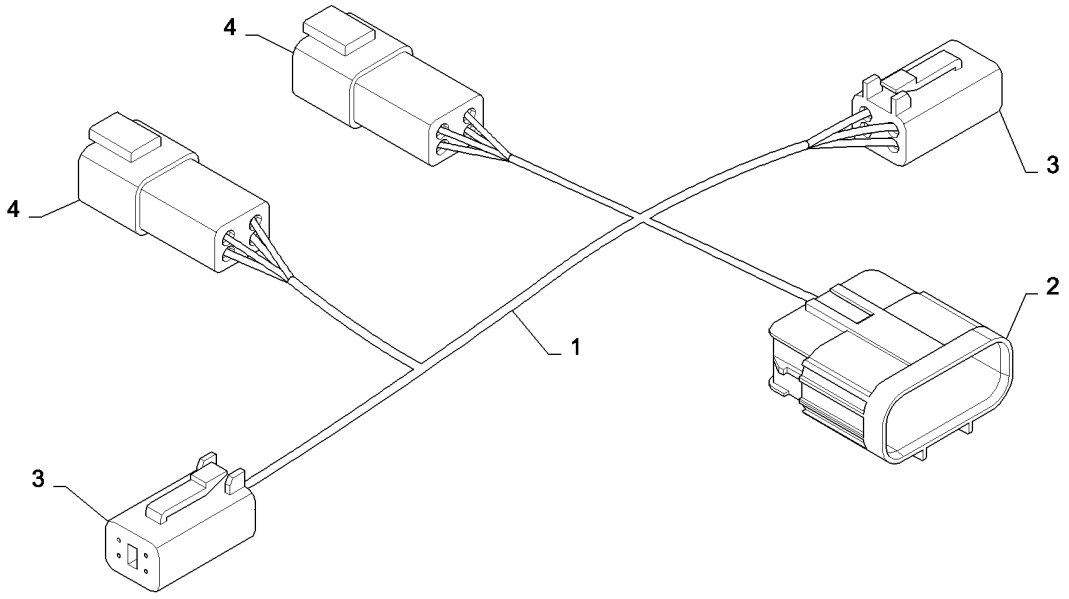
HARNESS - GPS ANTENNA, ROOF & SUB-ROOF

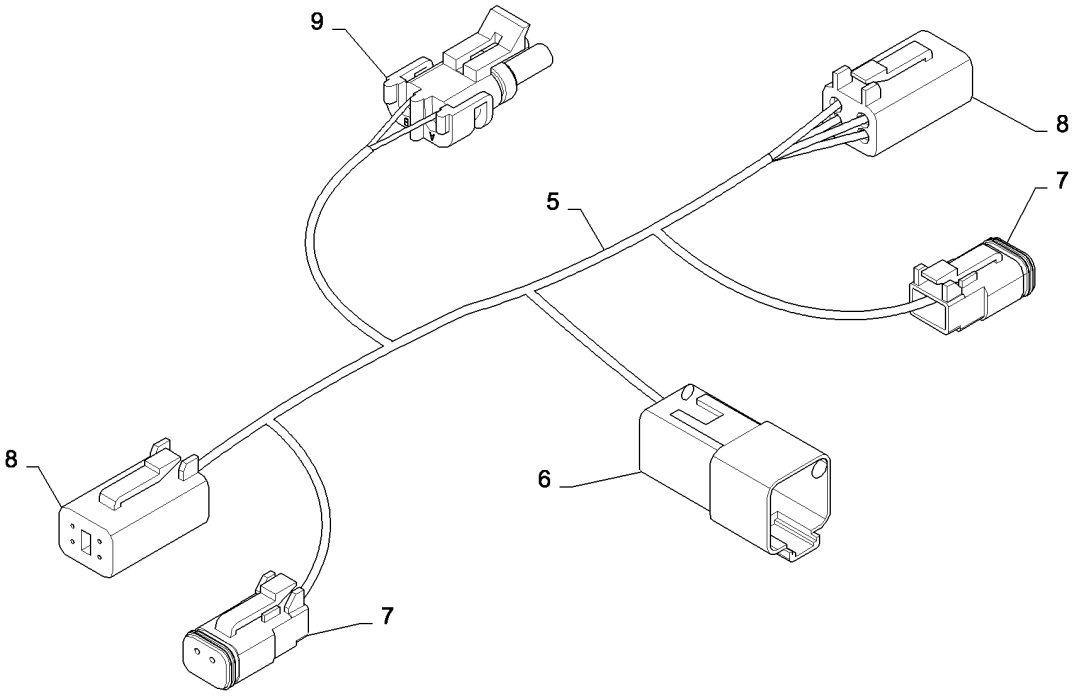


HARNESS - GPS ANTENNA, ROOF & SUB-ROOF

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84258905		1	HARNESS, GPS Antenna, Cab Roof, Inc. 2 - 5
2		225389C1		1	CONNECTOR, To GPS Antenna Sub Roof Harness, C442M
3		223672A1		1	ELEC CONNECTOR, Male, 12 Pin, RTK Radio Antenna, C430F
4		223671A1		1	ELEC CONNECTOR, Female, 12 Pin, Plug, RTK Radio Antenna, DC430M
5		223671A1		2	ELEC CONNECTOR, Female, 12 Pin, GPS Antenna Port A & B, C431M, C432M
6		84258907		1	HARNESS, GPS Antenna, Sub Roof, Inc. 6 - 11
7		{84178654}		1	To Antenna Inside Cab Harness, C014M
8		256348A1		1	ELEC CONNECTOR, Female, 6 Pin, Active Terminator, C433M
9		87601142		1	TERMINAL, Active Terminator, RES433F
10		NSS		1	NOT SERVICED SEPARATELY, To Antenna Cab Roof Harness, C442F
11		225389C1		1	CONNECTOR, Plug, To Antenna Cab Roof Harness, C442M

HARNESS - FRONT & REAR MARKER LIGHTS (EUROPE)

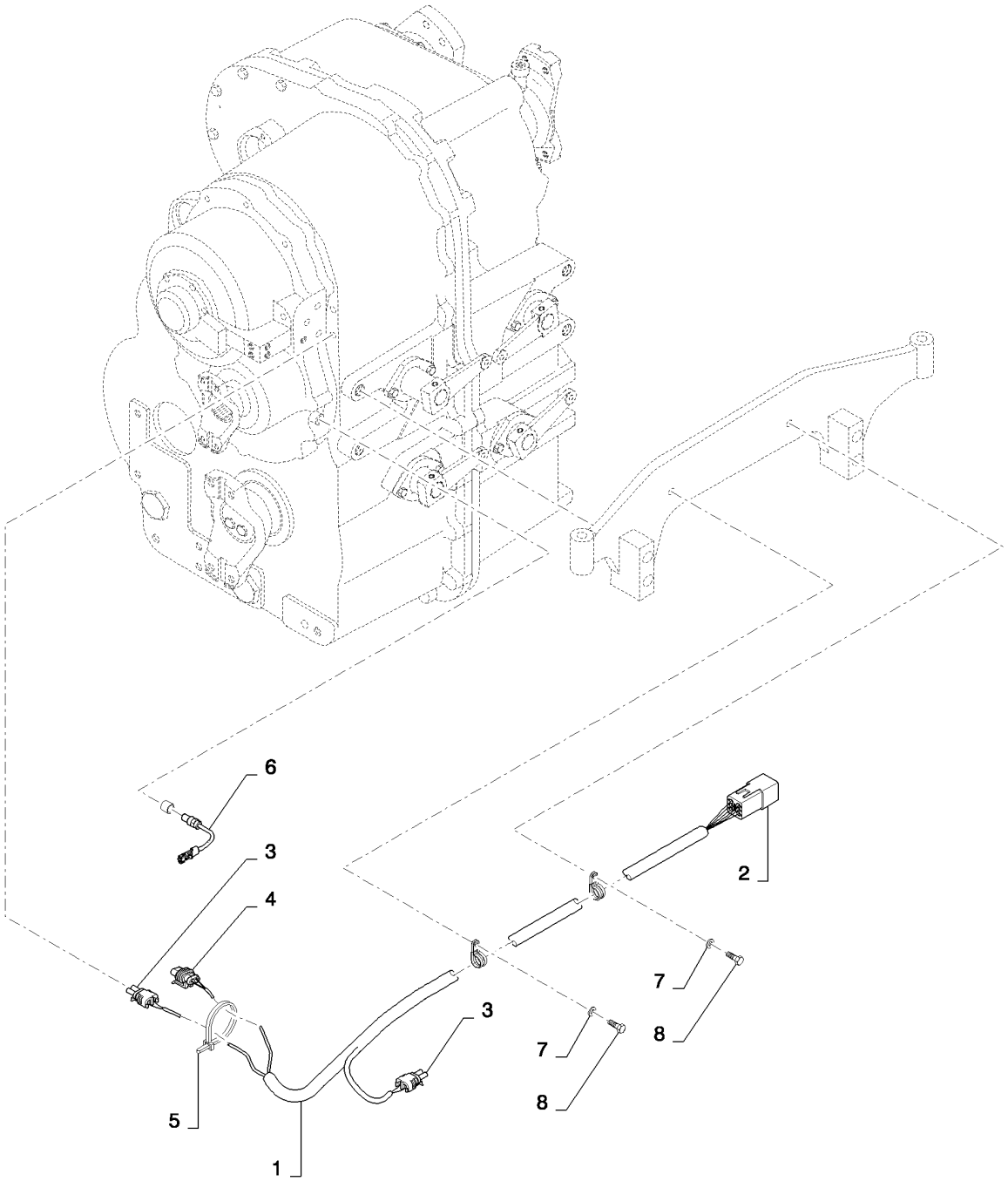




HARNESS - FRONT & REAR MARKER LIGHTS (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84367630		1	WIRE HARNESS, Front Marker Lights, Europe, Inc. 2 - 4
2		{87698254}		1	To Front Frame Harness, C300F
3		239451A1		2	ELEC CONNECTOR, Female, 4 Pin, Left & Right Marker Lamp, C301, C302
4		225326C1		2	ELEC CONNECTOR, Male, 4 Pin, Left & Right Headlamp, Euro, C303, C304
5		84374405		1	WIRE HARNESS, Rear Marker Lights, Europe, Inc. 6 - 9
6		225350C1		1	ELEC CONNECTOR, Male, 6 Pin, To Rear Frame Harness, C252F
7		225316C1		2	ELEC CONNECTOR, Female, 2 Pin, Left & Right Position Lamp, C256, C257
8		239451A1		2	ELEC CONNECTOR, Female, 4 Pin, Left & Right Marker Lamp, C254, C255
9		245482C1		1	ELEC CONNECTOR, 2 Pin, Liscense Plate Lamp, C253

PTO HARNESS AND GEAR SPEED SENSOR

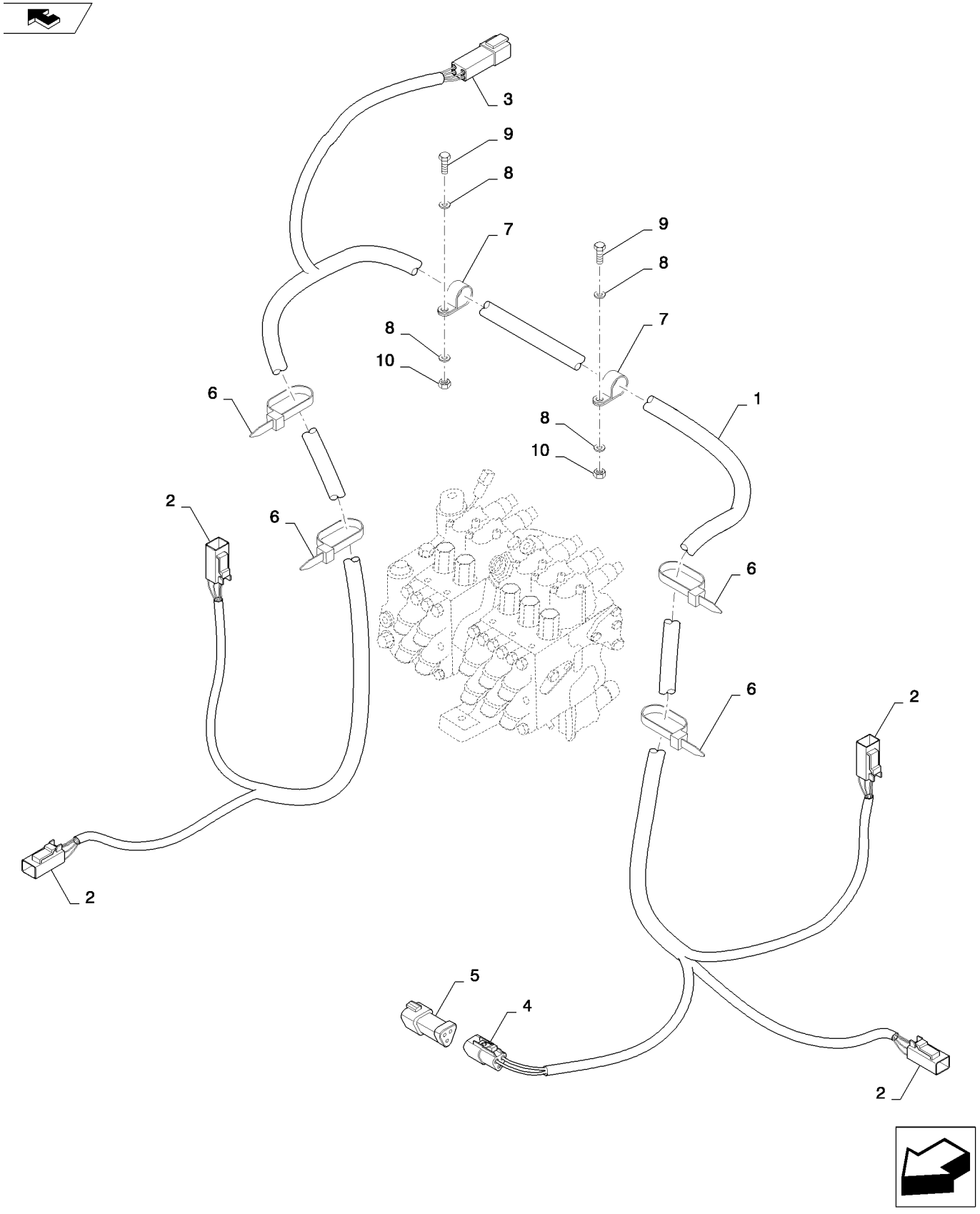


PTO HARNESS AND GEAR SPEED SENSOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84311770		1	HARNESS
2		225350C1		1	ELEC CONNECTOR, Male, 6 Pin, 6 Pin, PTO Bulkhead to Trans. Harness
3		245482C1		2	ELEC CONNECTOR, 2 Pin, 2 Pin, PTO Shaft Speed, PTO Lube SOL
4		371614A1		1	TERMINAL CONNECTOR, Female, 2 Pin, 2 Pin, PTO SOL
5		435437A1		1	CABLE STRAP, 3/16" x 7 1/4"
6		87449451		1	SENSOR, Transmission Gear Speed
7		86625251		2	WASHER, M10 x 18 x 1.6
8		43232		2	SCREW, M8 X 16

55.100.33	01	p1	05/11

HARNESS, SPOOL ADAPTER - EHR VALVES - 4 SPOOL

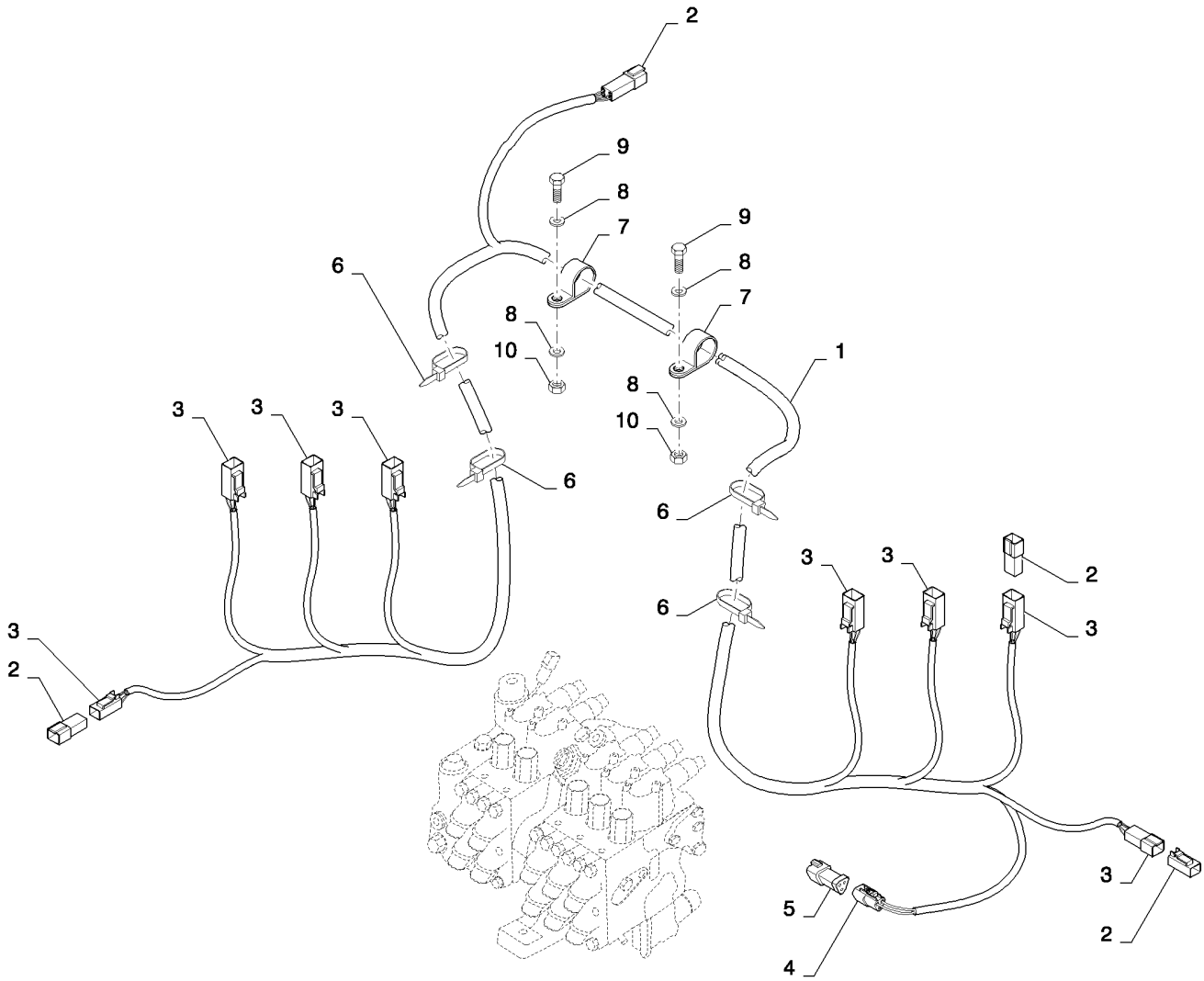


HARNESS, SPOOL ADAPTER - EHR VALVES - 4 SPOOL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84151662		1	WIRE HARNESS
2		239451A1		4	ELEC CONNECTOR, Female, 4 Pin, 4 Pin, Remote Valve
3		225326C1		1	ELEC CONNECTOR, Male, 4 Pin, 4 Pin, To Rear Frame Harness
4		225295C1		1	ELEC CONNECTOR, Female, 3 Pin, 3 Pin, Bus 2 Terminator
5		84058092		1	TERMINAL CONNECTOR, 120 Ohm Resistor
6		435437A1		7	CABLE STRAP, 3/16" x 7 1/4"
7		86637999		2	CLAMP, 3/4", Insul, 7/16" Bolt
8		86624176		4	WASHER, M10 x 20 x 2
9		9515003		2	SCREW, Hex, M10 x 30, 10.9, Full Thd
10		86500689		2	NUT, M10, Cl 10

55.100.33	02	p1	05/11

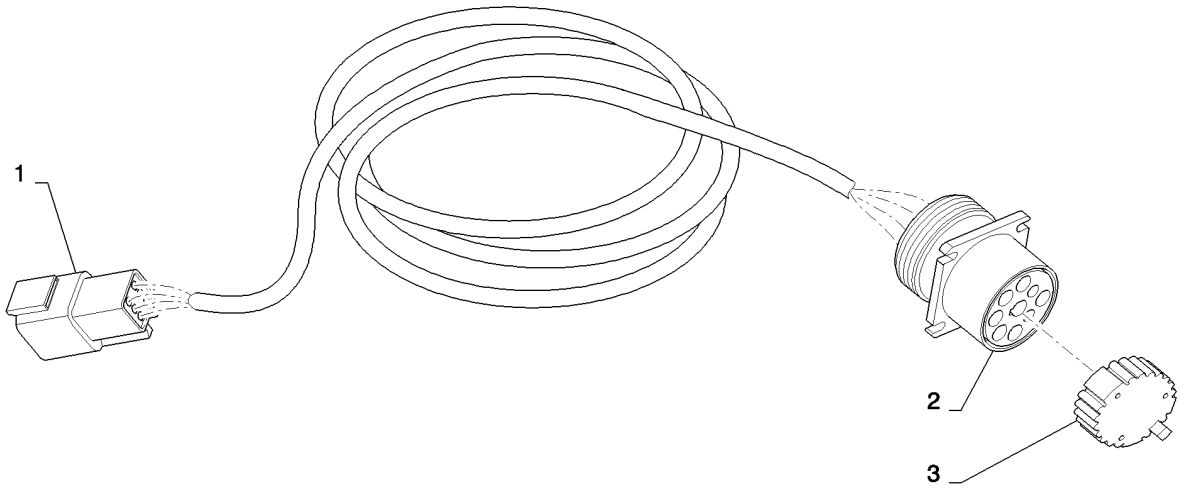
HARNESS, SPOOL ADAPTER - EHR VALVES - 5, 6, & 8 SPOOL



HARNESS, SPOOL ADAPTER - EHR VALVES - 5, 6, & 8 SPOOL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84158327		1	WIRE HARNESS
2		225326C1		4	ELEC CONNECTOR, Male, 4 Pin, 4 Pin, Remote Valve, To Rear Frame Harness
3		239451A1		8	ELEC CONNECTOR, Female, 4 Pin, 4 Pin, Remote Valve
4		225295C1		4	ELEC CONNECTOR, Female, 3 Pin, 3 Pin, Bus 2 Terminator
5		84058092		1	TERMINAL CONNECTOR, 120 Ohm Resistor
6		435437A1		7	CABLE STRAP, 3/16" x 7 1/4"
7		86637999		2	CLAMP, 3/4", Insul, 7/16" Bolt
8		86624176		4	WASHER, M10 x 20 x 2
9		9515003		2	SCREW, Hex, M10 x 30, 10.9, Full Thd
10		86500689		2	NUT, M10, Cl 10

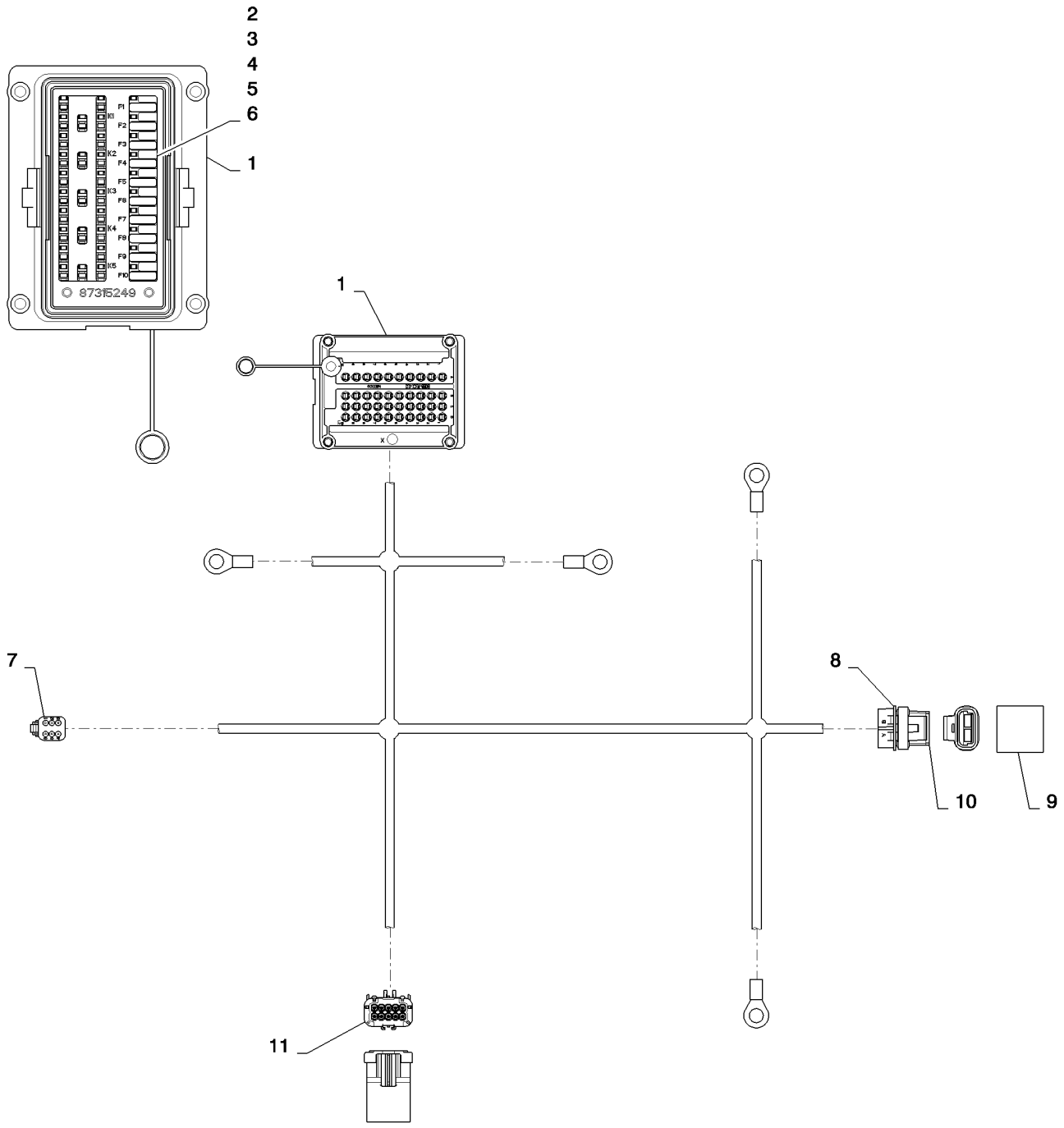
HARNESS - IMPLEMENT DEPTH CONTROLL HARNESS



HARNESS - IMPLEMENT DEPTH CONTROLL HARNESS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		280453A1		1	ELEC CONNECTOR, Male, 6 Pin, 6 Pin, To Main Cab Harness, (C686F)
2		87707146		1	ELEC CONNECTOR, 9 Pin, Implement Connector (C682)
3		84074633		1	COVER, Dust - For item #2

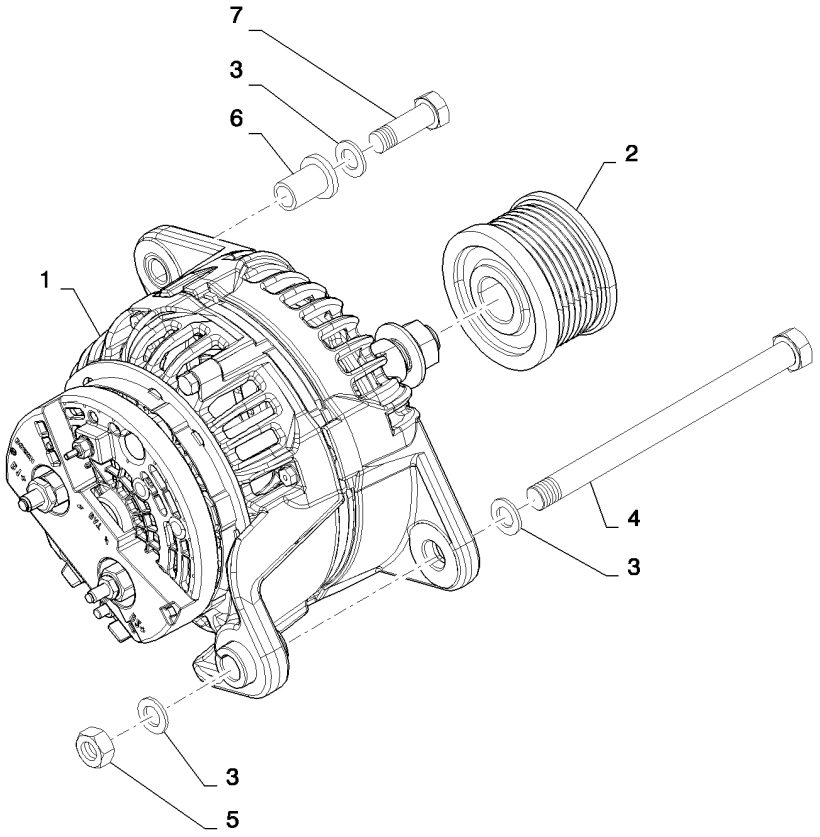
HARNESS, BATTERY EQUALIZER, SCR, 24V SYSTEM



HARNESS, BATTERY EQUALIZER, SCR, 24V SYSTEM

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87315249		1	FUSE BOX, - Relay Box
2		121414A1		1	FUSE, 20 Amp, Mini
3		121410A1		1	FUSE, 5 Amp, Mini
4		121412A1		1	FUSE, 10 Amp, Mini
5		121413A1		1	FUSE, 15 Amp, Mini
6		87655334		1	RELAY
7		225351C1		1	ELEC CONNECTOR, Female, 6 Pin, To Battery Equalizer
8		NSS		1	NOT SERVICED SEPARATELY, Fuse Holder - Parckard P/N 12085030
9		NSS		1	NOT SERVICED SEPARATELY, Fuse Holder Cover - Parckard P/N 12146104
10		A149804		1	FUSE, 30A

ALTERNATOR

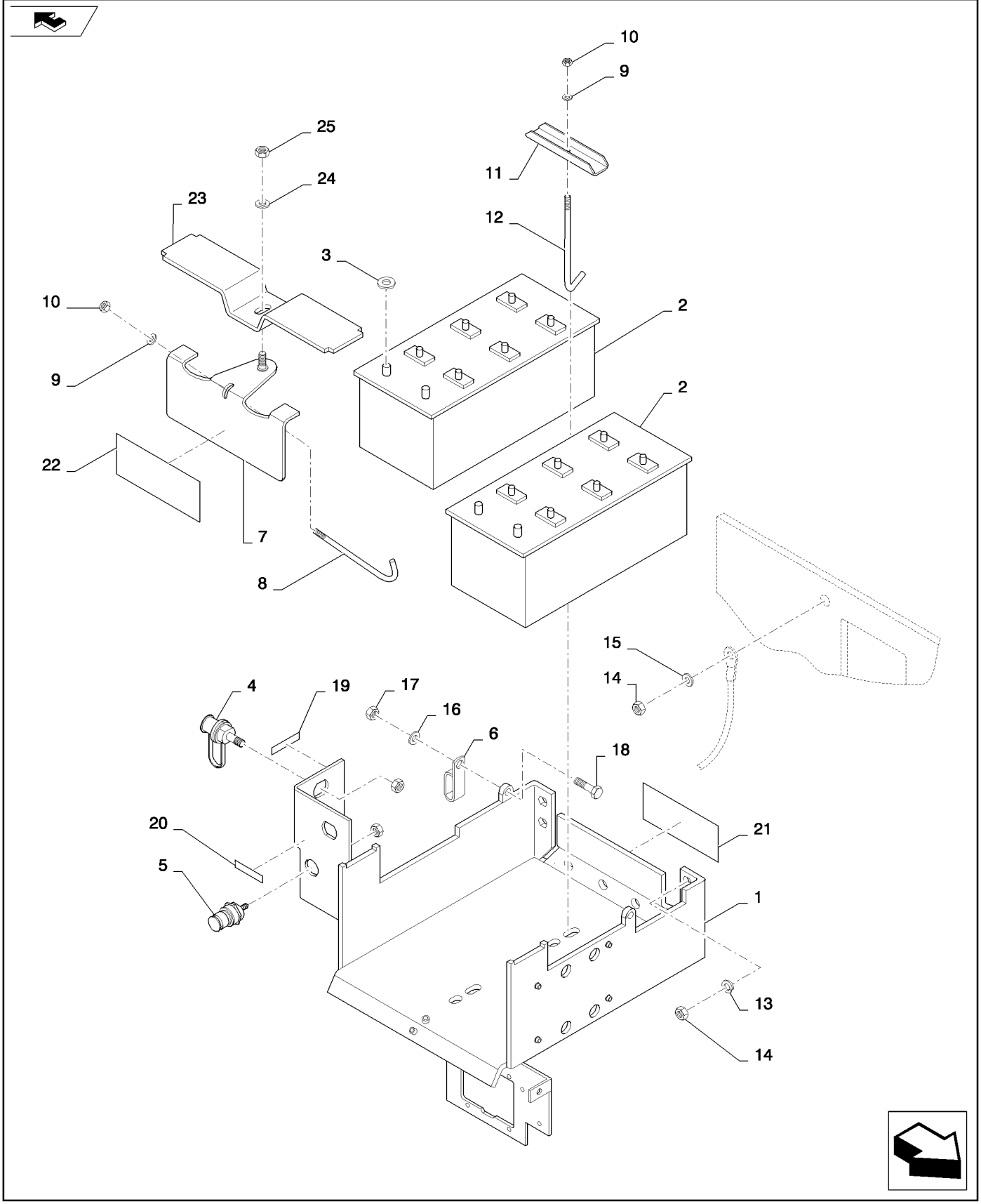


ALTERNATOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87715398		1	ALTERNATOR, 200A
2		84217637		1	PULLEY, Alternator
3		896-11012		3	WASHER, M13.5 x 24.5 x 3, HT
4		397393		1	BOLT, Hex, M12 x 160, 8.8
5		829-1412		1	NUT, M12, Cl 10
6		84375575		1	SPACER
7		827-12055		1	BOLT, Hex, M12 x 55, 10.9

55.301.04		p1	05/11

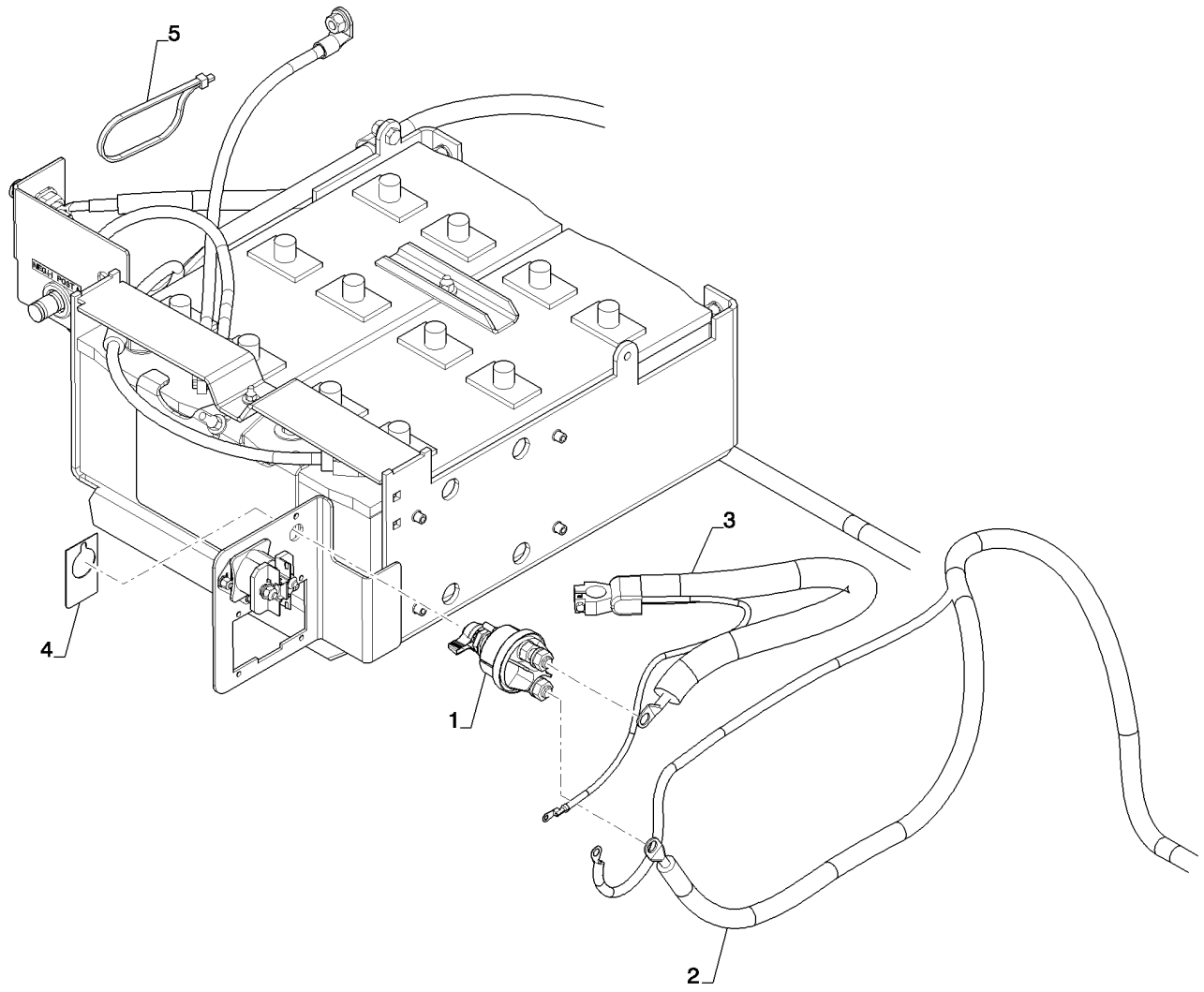
BATTERIES AND TRAY ASSEMBLY - T9.615 AND T9.670



BATTERIES AND TRAY ASSEMBLY - T9.615 AND T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84360205		1	BATTERY TRAY, Assembly
2		{}		2	BATTERY, 24V
3		87637103		2	SPECIAL WASHER, Lead Post Corrosion
4		1964554C1		1	STUD, Terminal, Jump Start, Positive, Long
5		84258928		1	TERMINAL, Jump Start, Negative, Long
6		L111928		1	CLAMP, Double
7		84346930		1	BRACKET, Battery Hold-Down Assembly
8		365357A1		1	ROD, Battery Hold-Down
9		896-15008		2	WASHER, M8 x 21.5 x 2.5, HT
10		832-10408		2	LOCK NUT, M8 x 1.25, Cl 8
11		84213124		1	BRACKET, Channel, Battery Hold-Down
12		87413678		1	ROD, Battery Hold-Down
13		892-11012		7	LOCK WASHER, M12
14		829-1412		8	NUT, M12, Cl 10
15		895-11012		1	WASHER, M13.5 x 24 x 2.5
16		895-18010		1	WASHER, M10 x 18 x 1.6
17		829-1410		1	NUT, M10, Cl 10
18		627-10020		1	BOLT, Hex, M10 x 20, 10.9, Full Thd
19		87427096		1	DECAL, Charging Post
20		87427317		1	DECAL, Negative Post
21		87427097		1	DECAL, Danger, Battery
22		{87422330}		1	Battery
23		84315779		1	BRACKET, Battery Post Shield
24		895-25006		1	WASHER, M6 x 18 x 1.6
25		832-46406		1	LOCK NUT, M6 x 1, Cl 8

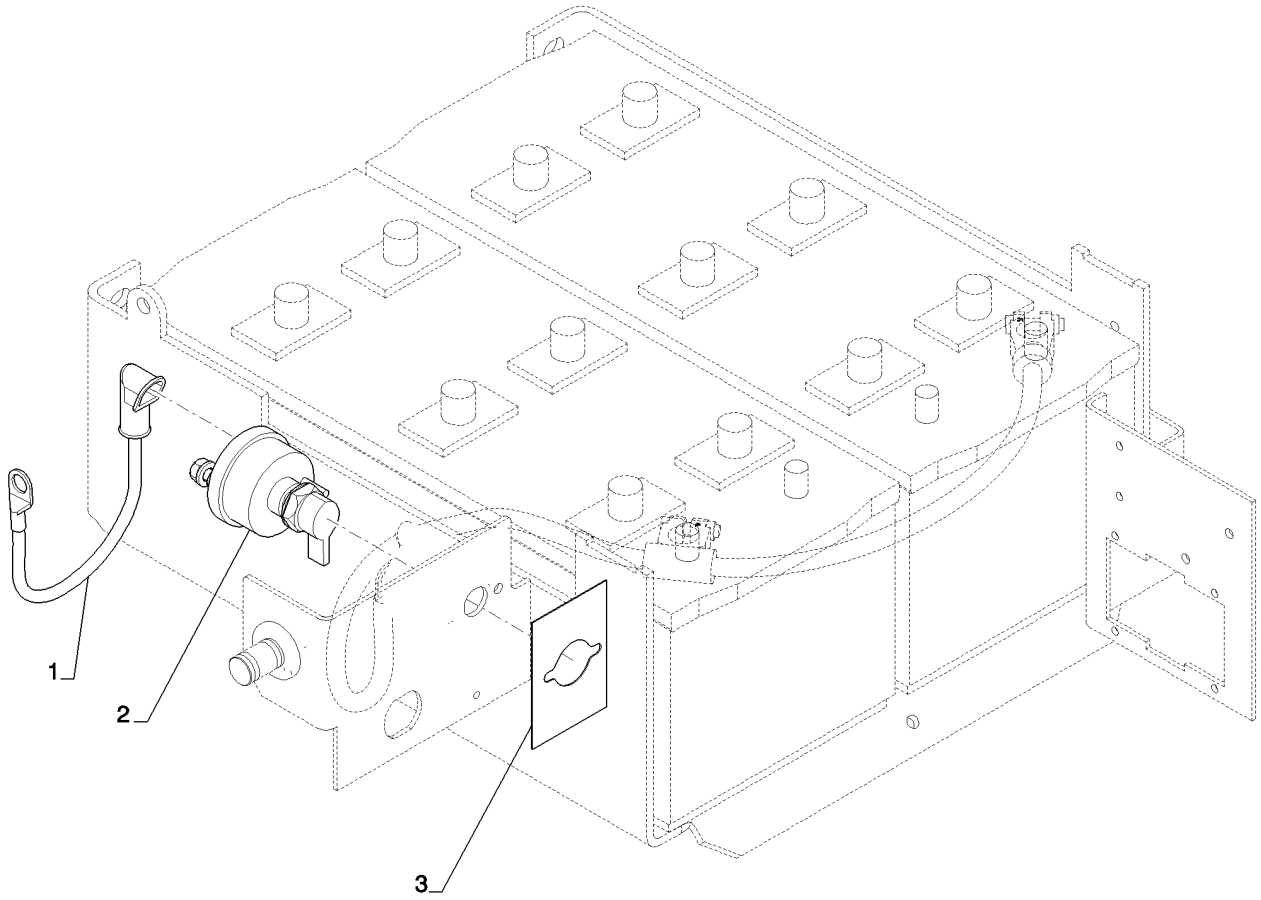
POWER DISCONNECT - STARTER



POWER DISCONNECT - STARTER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87572750		1	SWITCH, Starter Disconnect
2		84367595		1	CABLE, Starter To Disconnect
3		84367612		1	CABLE, 24V To Disconnect
4		84367028		1	DECAL, 24V Starter Disconnect
5		L18331		1	CABLE STRAP

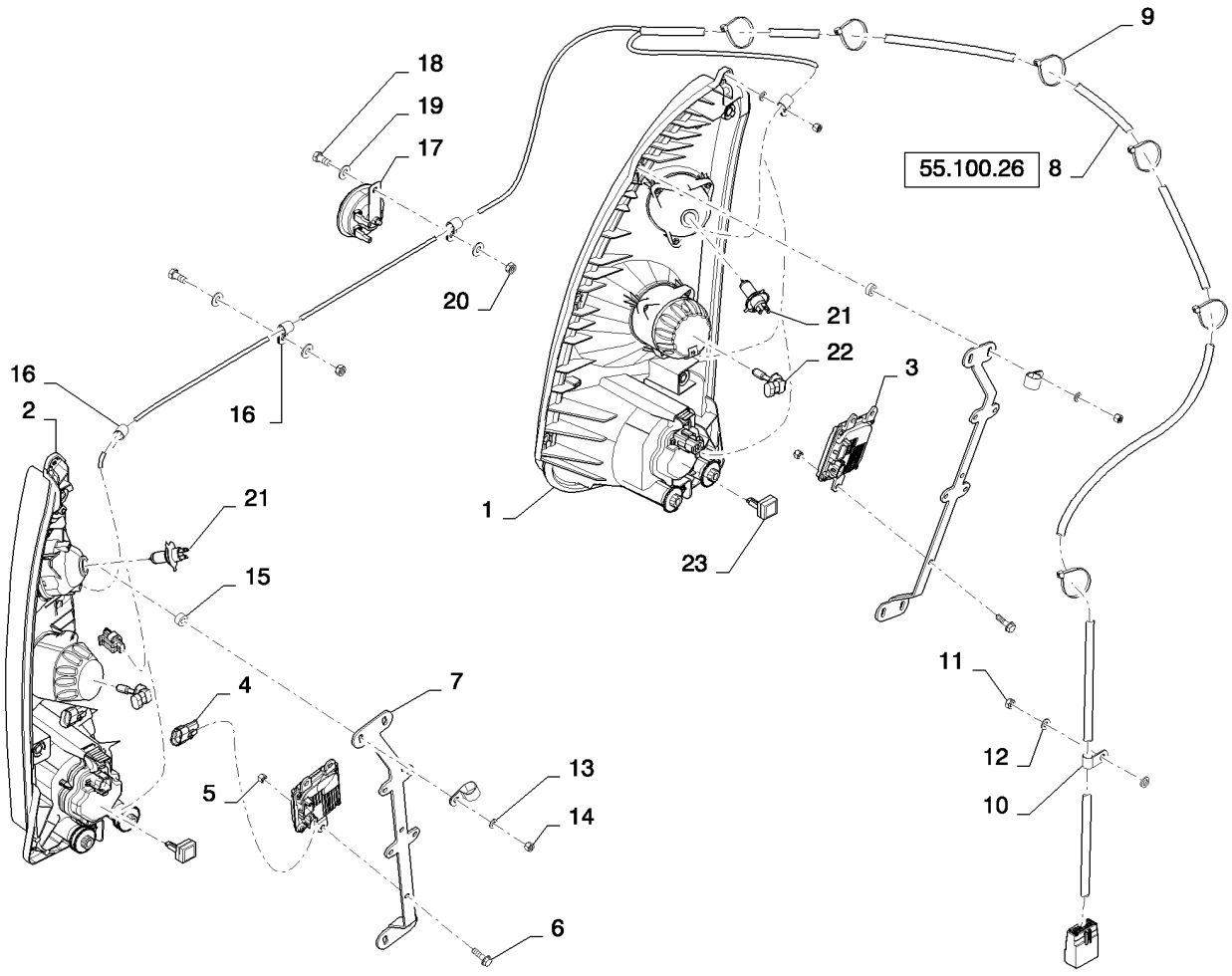
POWER DISCONNECT - CAB



POWER DISCONNECT - CAB

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84199726		1	CABLE, Disconnect Jumper
2		87458467		1	SWITCH, Master Disconnect, Cab
3		87583989		1	DECAL, Cab Disconnect

HEADLIGHTS - CHASSIS

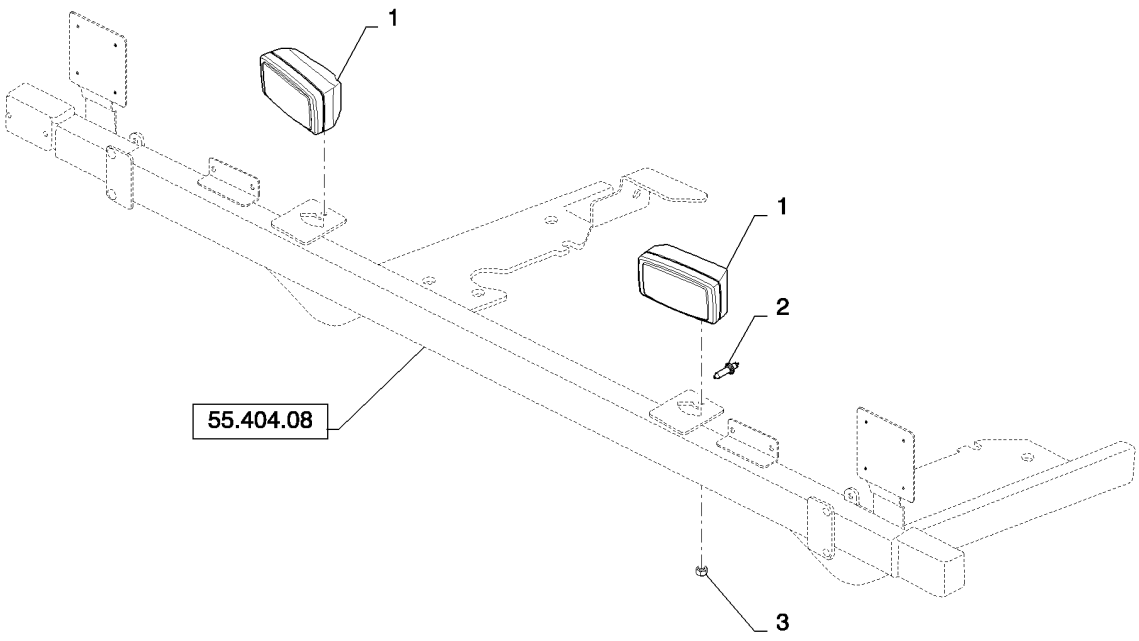


HEADLIGHTS - CHASSIS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84367883		1	HEADLAMP, RH Side, RH Drive, Halogen
1		84367889		1	HEADLAMP, RH Side, LH Drive, Halogen, Australia
1		84367881		1	HEADLAMP, RH Side, RH Drive, HID
1		84367886		1	HEADLAMP, RH Side, LH Drive, HID, Australia
2		84367882		1	HEADLAMP, LH Side, RH Drive, Halogen
2		84367887		1	HEADLAMP, LH Side, LH Drive, Halogen, Australia
2		84367880		1	HEADLAMP, LH Side, RH Drive, HID
2		84367884		1	HEADLAMP, LH Side, LH Drive, HID, Australia
3	1	87385534		2	BALLAST
4	1	87555708		2	WIRE HARNESS, Ballast To HID Lamp
5	1	87016569		6	NUT, U, #10-16, Panel type
6	1	780-34319		6	SELF-TAP SCREW, Hex Wash Hd, M4.8 x 19
7	1	84166807		2	BRACKET, Ballast
8		84199718		1	HARNESS, Headlight
9		L11541		AR	CABLE STRAP
10		515-24190		1	CLAMP, 3/4", Insul, 7/16" Bolt
11		829-1410		1	NUT, M10, Cl 10
12		895-11010		2	WASHER, M10 x 20 x 2
13		896-11006		10	WASHER, M6 x 13 x 2, HT
14		832-10406		10	NUT, M6 x 1, Cl 8
15		84281102		4	SPACER
16		515-22127		AR	CLAMP, 1/2", Insul, 5/16" Bolt
17		87049215		1	HORN
18		614-8020		2	BOLT, Hex, M8 x 20, 8.8
19		895-15008		4	WASHER, M8 x 20 x 1.6
20		829-1408		2	NUT, M8, Cl 10
21		87283179		AR	BULB, 12V, H4, Headlamp
22		139119A1		AR	BULB, #886, 12V, 50W, Halogen Work Lamp
23	1	84607408		AR	BULB, 12V, D1, HID Work Lamp

(1) HID Option Only

HEADLIGHTS - EUROPE

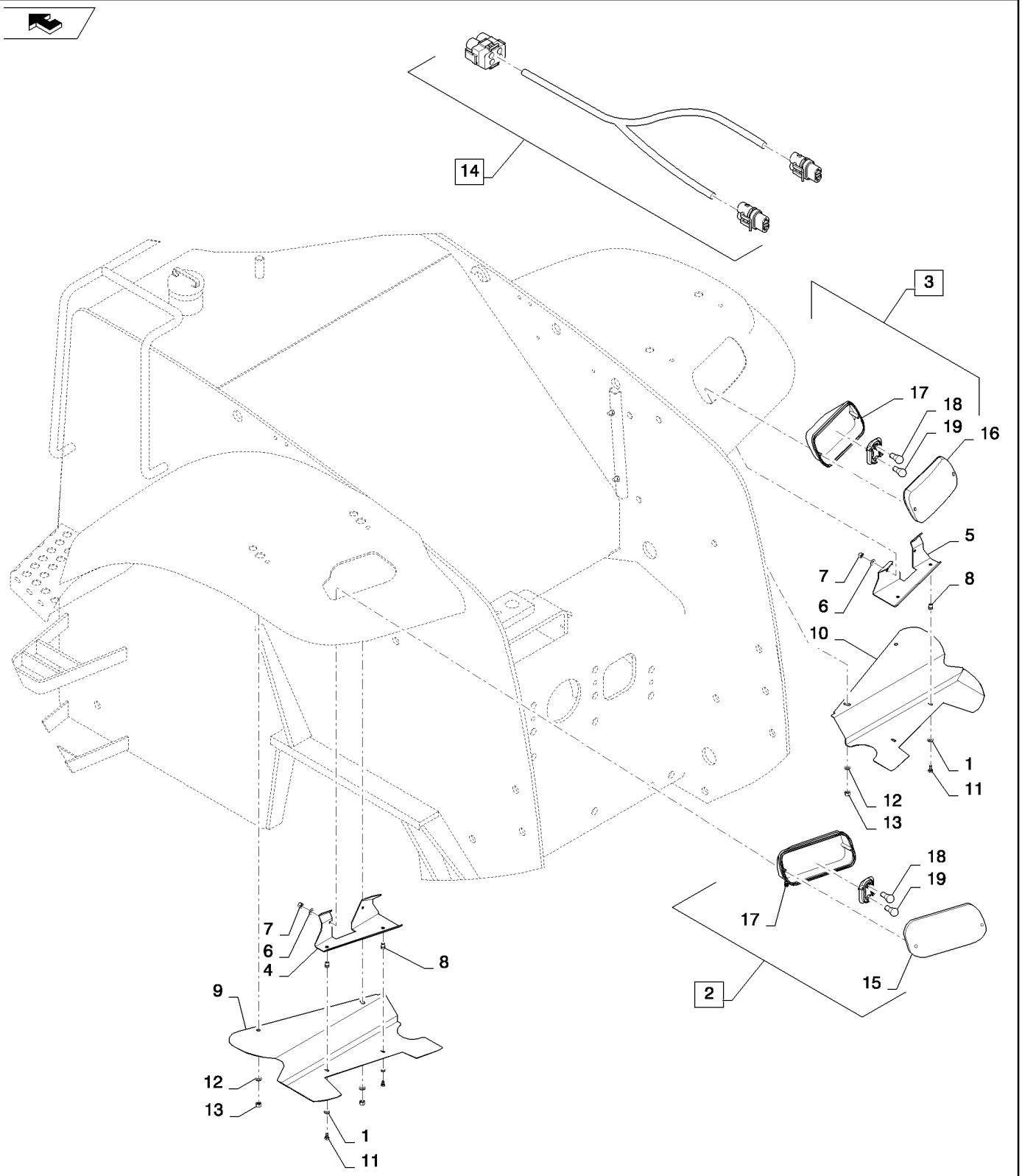


HEADLIGHTS - EUROPE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87403654		2	HEADLAMP, LH Dip, Euro, UK
1		87403655		2	HEADLAMP, RH Dip, Euro, Non-UK
2		87283179		2	BULB, H4
3		832-10410		2	LOCK NUT, M10 x 1.5, Cl 8

55.404.03		p1	05/11

TAIL LIGHTS - T9.615

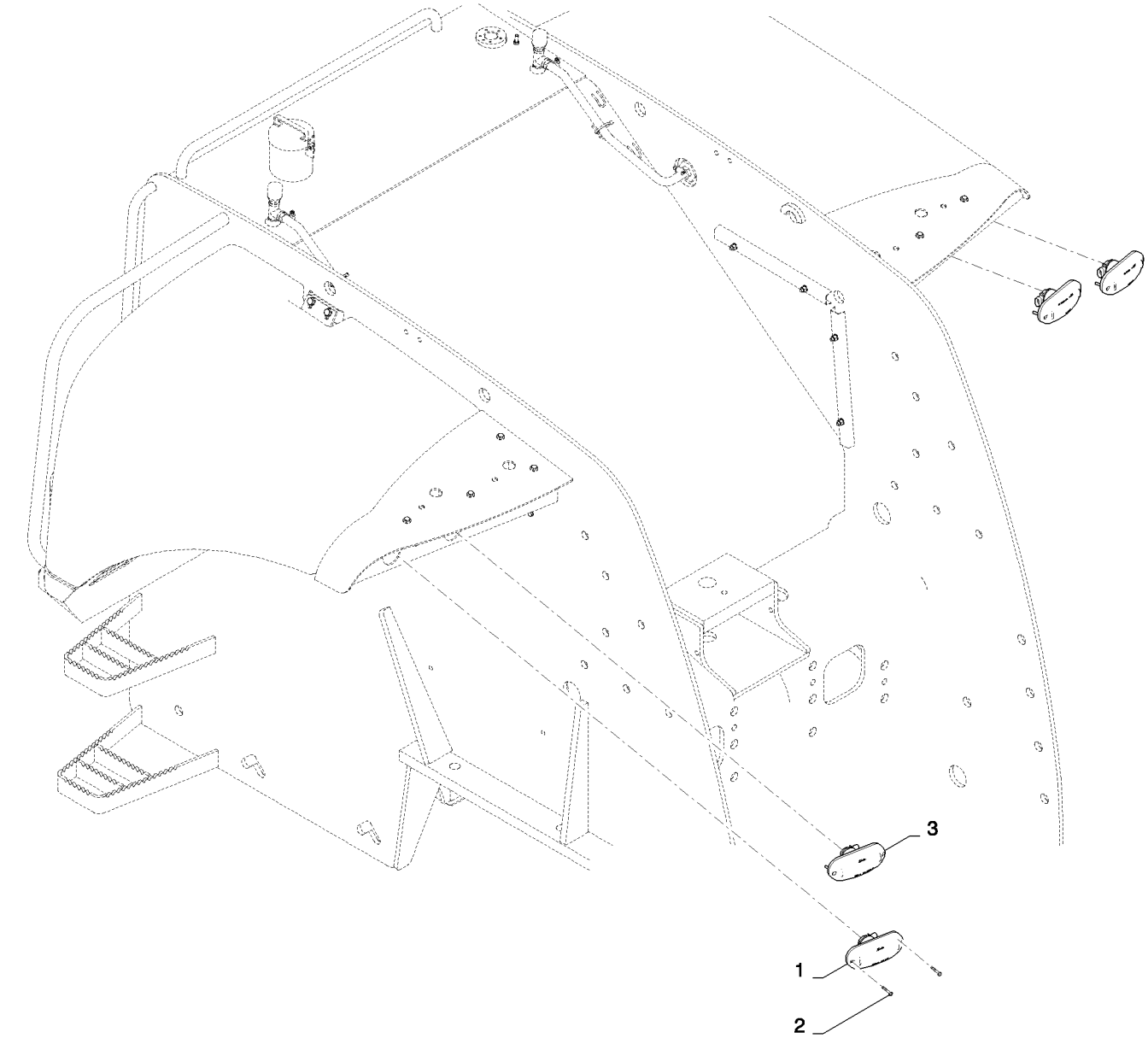


TAIL LIGHTS - T9.615

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		892-11006		4	LOCK WASHER, M6
2		82026300		1	TAIL LAMP, Left, Inc. 15, 17, 18, & 19
3		82026301		1	TAIL LAMP, Right, Inc. 16, 17, 18, & 19
4		432280A1		1	TAIL LAMP, Mount, Left
5		432279A1		1	TAIL LAMP, Mount, Right
6		895-11006		4	WASHER, M6
7		832-10406		4	NUT, M6 x 1, Cl 8
8		404287A1		4	INSERT, Threaded Knurled
9		436162A2		1	SHIELD, Tail Light, Left
10		436218A2		1	SHIELD, Tail Light, Right
11		627-6012		4	BOLT, Hex, M6 x 12, 10.9, Full Thd
12		895-11010		4	WASHER, M10 x 20 x 2
13		832-10410		4	LOCK NUT, M10 x 1.5, Cl 8
14		84195229		2	WIRE HARNESS, Tail Light Jumper
15		87357815		1	LENS, Left, Red/Amber
16		87357816		1	LENS, Right, Red/Amber
17		87357827		2	SEAL, Lens
18		14148090		AR	BULB, 12V, 21W, PY21W
19		14144690		AR	BULB, 2 Filament, 12 V, 21/5W

55.404.04	01	p1	05/11

TAIL LIGHTS (NORTH AMERICA) - T9.670

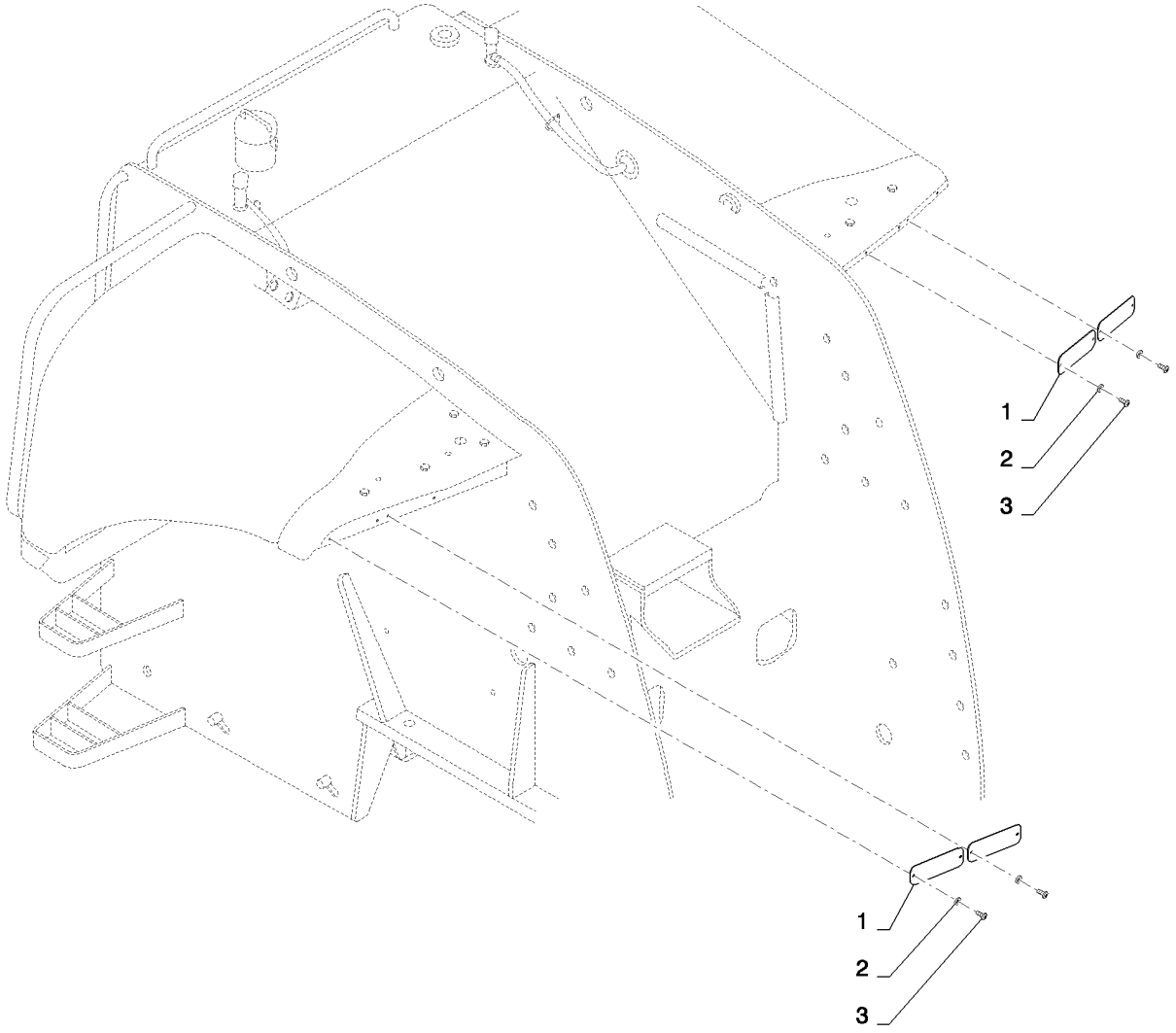


TAIL LIGHTS (NORTH AMERICA) - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87629587		2	LIGHT ASSY., Turn, Amber
2		86546084		8	SCREW, Cross Pan Hd, M5 x 35
3		87627854		2	LIGHT ASSY., Tail/Stop, Red
4		87642985		2	BULB, Clear, 12V, 28W (Not Shown)

55.404.04	02	p1	05/11

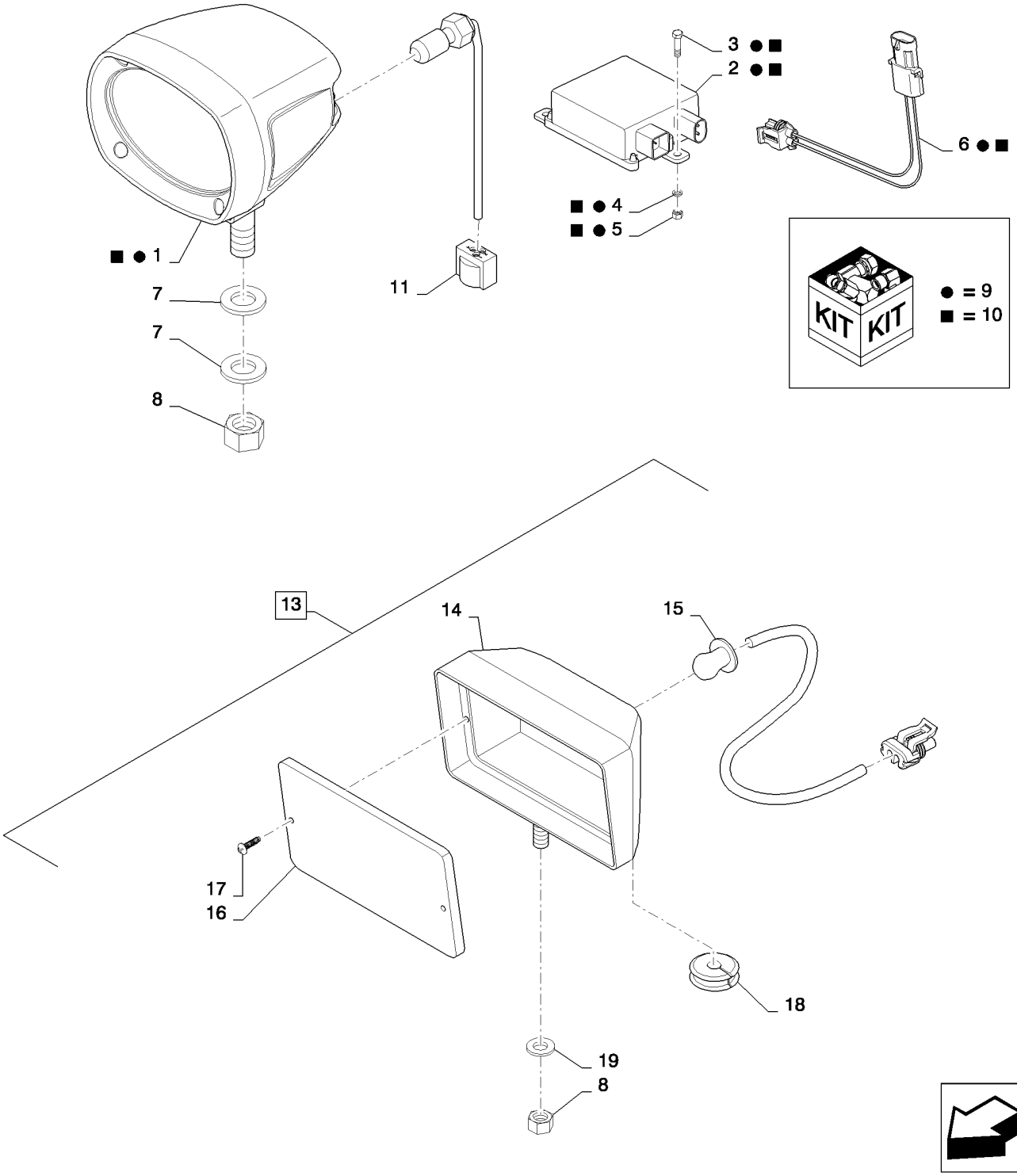
TAIL LIGHTS (EUROPE) - T9.670



TAIL LIGHTS (EUROPE) - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84284188		4	COVER, Tail Light
2		895-11005		8	WASHER, M5 x 10 x 1
3		840-1512		8	SCREW, Cross Pan Hd, M5 x 12

REAR WORK LIGHTS

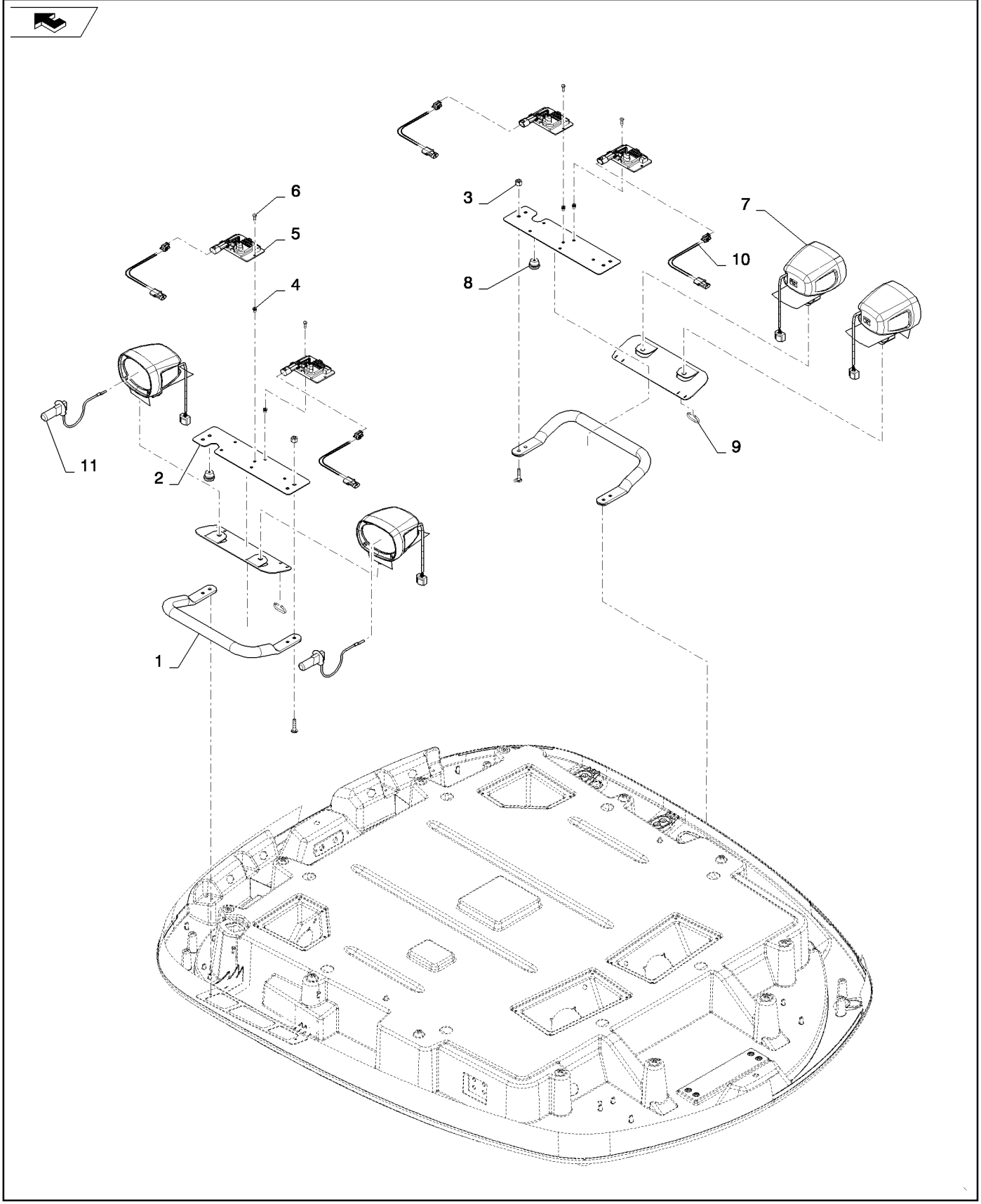


REAR WORK LIGHTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87475205		2	LAMP, Flood, H.I.D.
1		87475202		2	LAMP, Trap, H.I.D.
2		87475204		AR	BALLAST, Rear H.I.D.
3		614-5020		AR	BOLT, Hex, M5 x 20, 8.8, Full Thd
4		895-11005		AR	WASHER, M5 x 10 x 1
5		832-10405		AR	LOCK NUT, M5 x .8, Cl 8
6		87475203		AR	CABLE TERMINAL, Ballast to Rear Harness
7		896-15012		8	WASHER, M12 x 28.5 x 4, HT
8		829-1410		4	NUT, M10, Cl 10
9		719618003		1	FIP KIT, H.I.D., Rear Flood, Inc. 1 - 6
10		719702013		1	FIP KIT, H.I.D., Rear Trap, Inc. 1 - 6
11		87475201		2	BULB, H.I.D. with Harness
12		87722023		1	BULB, HID, D1S OSRAM - Not Shown
13		92269C1		AR	WORK LAMP, Inc. 14 - 17
14		1964806C1		1	BEZEL, Work Lamp
15		1312210C2		1	BULB, 12V, 55W
16		276498A1		1	LENS, Work Lamp
17		260-54312		2	SELF-TAP SCREW, Cross Pan Hd, #6 x 3/4"
18		87030421		4	GROMMET, 3/8" ID x 1 1/4" Groove Dia, Str Cut
19		895-15010		AR	WASHER, M11 x 24 x 2

55.404.06		p1	05/11

LATERAL HID WORK LIGHTS

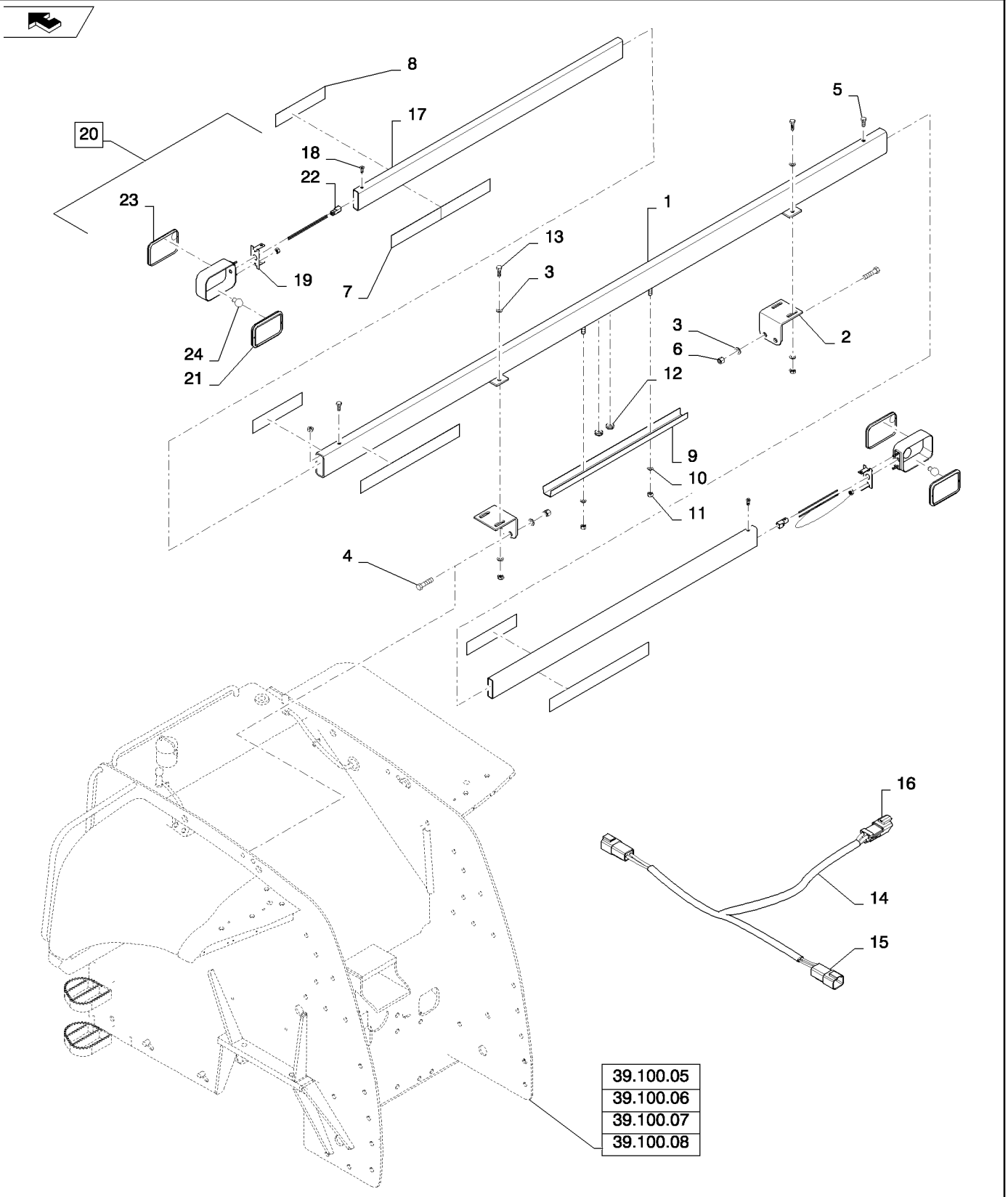


LATERAL HID WORK LIGHTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84232400		2	BRACKET, Light Bar
2		84308115		2	PLATE, HID Ballast
3		832-10408		8	LOCK NUT, M8 x 1.25, Cl 8
4		336304A1		12	INSERT, Threaded Knurled
5		87475204		4	BALLAST, HID
6		86511826		12	SCREW, Cross Pan Hd, M5 x 16
7		87475205		4	LAMP, Flood, HID
8		182049A1		2	GROMMET, Rubber
9		435437A1		2	CABLE STRAP, 3/16" x 7 1/4"
10		87475203		4	CABLE TERMINAL, Ballast To Rear Harness
11		87475201		4	BULB, HID W/ Harness (Not Shown)

55.404.07		p1	05/11

MARKER LIGHTS, REAR (NORTH AMERICA)

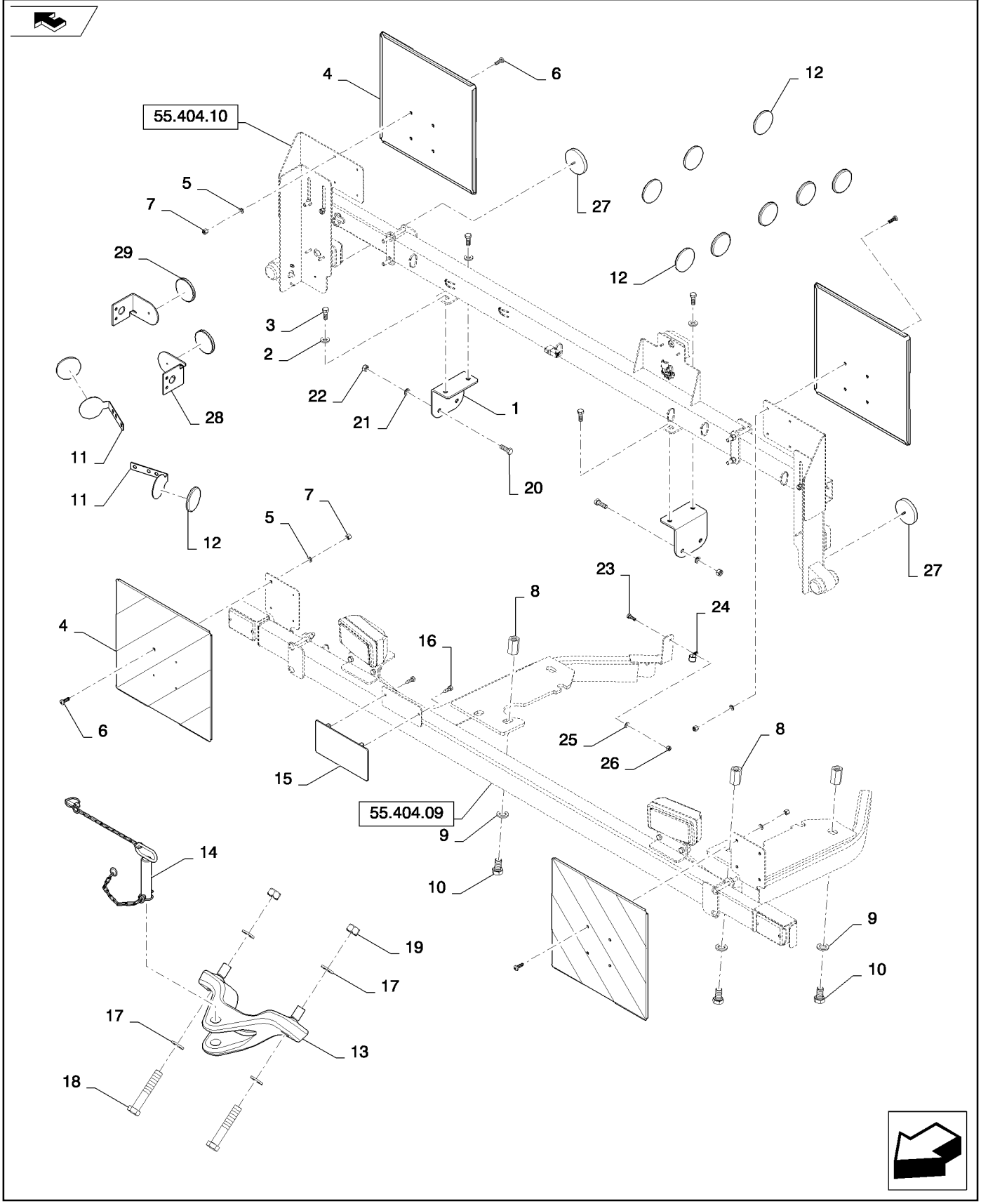


MARKER LIGHTS, REAR (NORTH AMERICA)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87348484		1	TUBE, Marker Lights
2		402164A2		2	BRACKET, Support
3		895-11010		16	WASHER, M10 x 20 x 2
4		627-10040		4	BOLT, Hex, M10 x 40, 10.9, Full Thd
5		627-8020		2	BOLT, Hex, M8 x 20, 10.9
6		829-1410		8	NUT, M10, Cl 10
7		297221A1		4	DECAL, Reflector, Red And Orange
8		297223A1		4	DECAL, Reflector, Yellow Retroreflective
9		402168A1		1	CHANNEL, Wire Guard
10		895-11008		2	WASHER, M8 x 16 x 1.6
11		832-10408		2	LOCK NUT, M8 x 1.25, Cl 8
12		248-2399		2	GROMMET, 3/8" ID x 1" Groove Dia, Str Cut
13		627-10030		4	BOLT, Hex, M10 x 30, 10.9, Full Thd
14		87520424		1	HARNESS, Marker Lights, Inc. 15 & 16
15		222135A1		2	CONNECTOR, LH & RH Marker Lights
16		276426A1		1	ELEC CONNECTOR, Male, 3 Pin, Side Marker Lights
17		87348486		2	TUBE, 1227.50 mm L, Inner, Marker Lights
18		843-2512		4	SCREW
19		362496A1		2	BRACKET, Marker Light
20		367321A1		2	LAMP, Warning, Inc. 21 - 24
21		232212A1		2	LENS, Amber
22		222136A1		1	ELEC CONNECTOR, Male, 2 Pin
23		233561A1		2	O-RING, 120.37mm ID x 1.78mm Width
24		A41264		1	BULB, #1156, 12V

55.404.08		p1	05/11

MARKER LIGHTS (EUROPE)

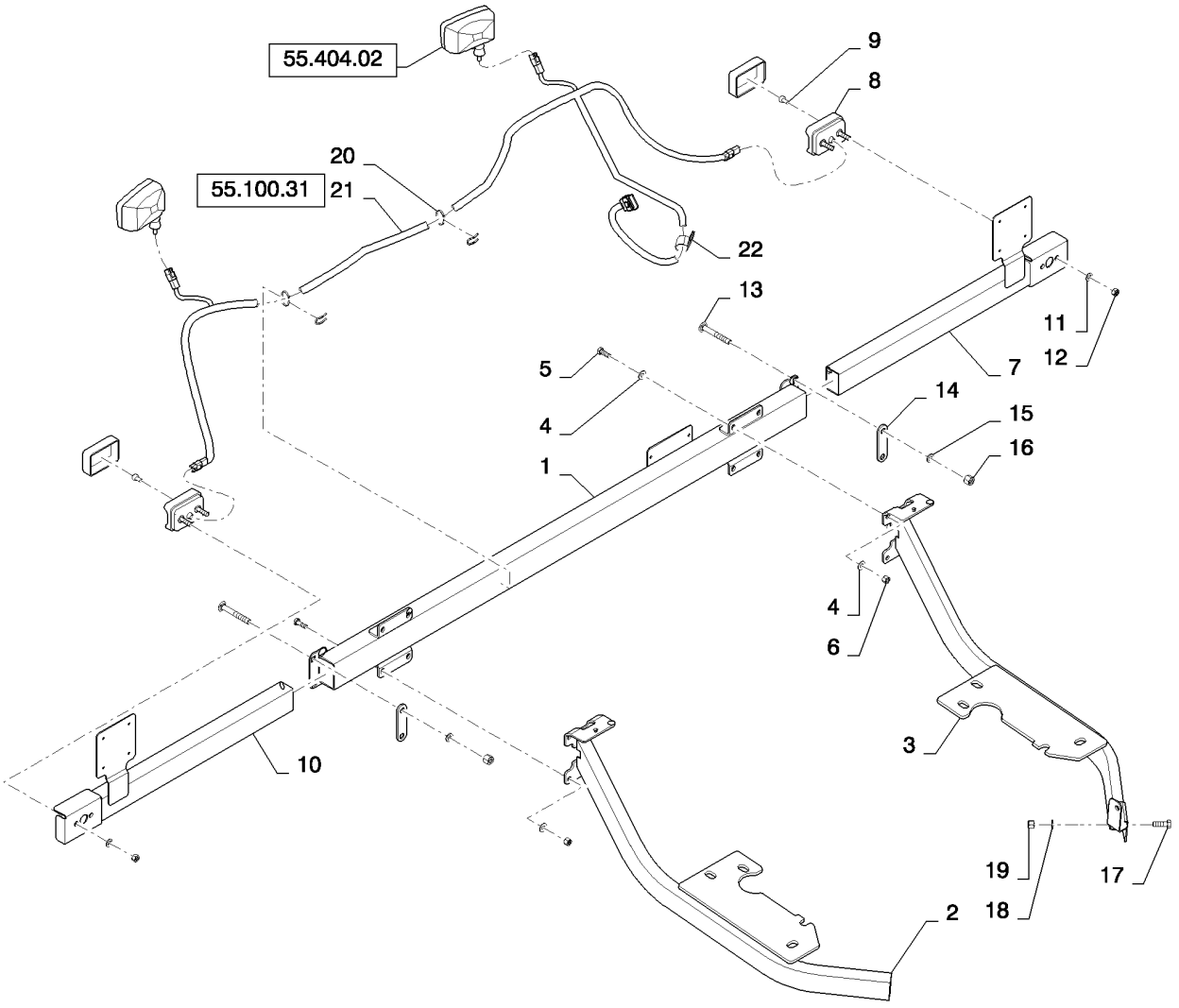


MARKER LIGHTS (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		{84186593}		2	
2		896-15012		4	WASHER, M12 x 28.5 x 4, HT
3		627-12030		4	BOLT, Hex, M12 x 30, 10.9
4		84607381		4	PLATE, Signal
5		895-11005		20	WASHER, M5 x 10 x 1
6		840-1516		19	SCREW, Cross Pan Hd, M5 x 16, 4.8
7		832-10405		18	LOCK NUT, M5 x .8, Cl 8
8		84185977		4	SPACER, Standoff
9		896-11020		4	WASHER, M20 x 37.5 x 4, HT
10		73172048		4	BOLT, Hex, M20 x 35, 8.8, Full Thd
11		84379718		2	BRACKET, Reflector
12		128660A1		10	REFLECTOR, Reflex, Round, Amber
13		84180755		1	MOUNT, Tow Hook
14		82012484		1	PIN, Assembly, W/ Chain
15		T103383		1	SUPPORT, Holder
16		905736R1		2	SELF-TAP SCREW
17		896-11024		4	WASHER, M24 x 44.5 x 5, HT
18		827-24140		2	BOLT, Hex, M24 x 140, 10.9
19		829-1424		2	NUT, M24, Cl 10
20		627-12035		4	BOLT, Hex, M12 x 35, 10.9
21		892-11012		4	LOCK WASHER, M12
22		829-1412		4	NUT, M12, Cl 10
23		627-8025		1	BOLT, Hex, M8 x 25, 10.9
24		515-22190		1	CLAMP, 3/4", Insul, 5/16" Bolt
25		895-11008		1	WASHER, M8 x 16 x 1.6
26		832-10408		1	LOCK NUT, M8 x 1.25, Cl 8
27		107484C1		2	REFLECTOR
28		84388339		2	BRACKET, Reflector Mount
29		437024		2	REFLECTOR, Red

55.404.09		p1	05/11

WARNING LIGHTS - FRONT (EUROPE)

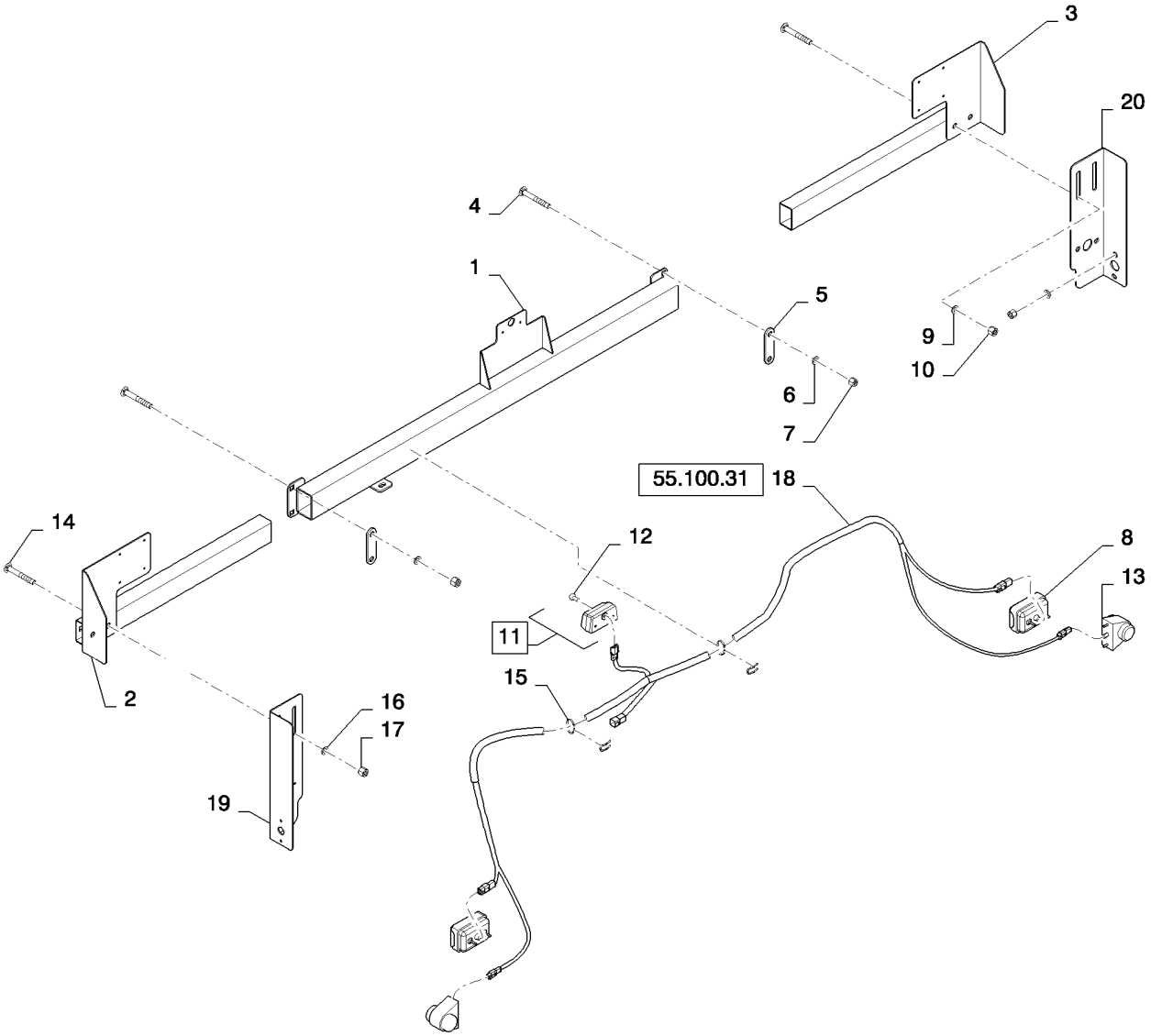


WARNING LIGHTS - FRONT (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84353367		1	WARNING LIGHT, Lightbar, Front
2		84353371		1	SUPPORT, LH Front
3		84353373		1	SUPPORT, RH Front
4		895-15010		16	WASHER, M11 x 24 x 2
5		627-10030		8	BOLT, Hex, M10 x 30, 10.9, Full Thd
6		832-10410		8	LOCK NUT, M10 x 1.5, Cl 8
7		84261893		1	TUBE, RH
8		87620727		2	WORK LAMP, Front, Inc. 9
9		398877		2	BULB, 12V, 21W
10		84261892		1	TUBE, LH
11		895-11005		4	WASHER, M5 x 10 x 1
12		824-1405		4	NUT, M5, Cl 5
13		811-10100		4	CARRIAGE BOLT
14		84186586		2	BASE PLATE, Lightbar Clamp
15		896-15012		4	WASHER, M12 x 28.5 x 4, HT
16		832-10412		4	LOCK NUT, M12 x 1.75, Cl 8
17		627-8025		1	BOLT, Hex, M8 x 25, 10.9
18		895-11008		1	WASHER, M8 x 16 x 1.6
19		832-10408		1	LOCK NUT, M8 x 1.25, Cl 8
20		435437A1		11	CABLE STRAP, 3/16" x 7 1/4"
21		84367630		1	WIRE HARNESS, Front Lighting
22		515-22190		1	CLAMP, 3/4", Insul, 5/16" Bolt

55.404.10		p1	05/11

WARNING LIGHTS - REAR (EUROPE)

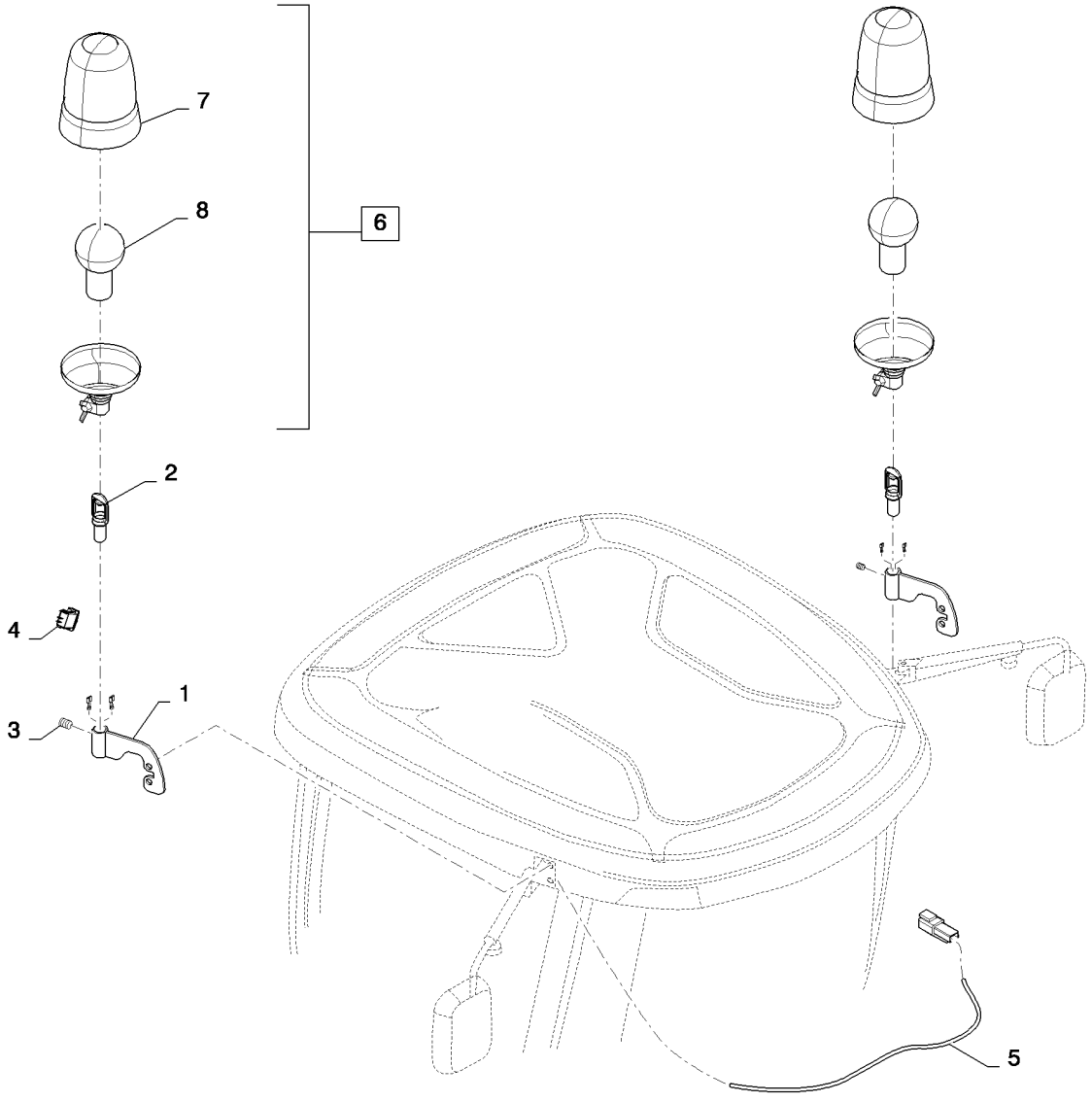


WARNING LIGHTS - REAR (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84186504		1	BRACKET, SUPPORTING, Rear Warning Lights
2		84353378		1	TUBE, RH
3		84353379		1	TUBE, LH
4		811-10100		4	CARRIAGE BOLT
5		84186586		2	BASE PLATE, Lightbar Clamp
6		896-15010		4	WASHER, M10 x 24.5 x 3, HT
7		832-10410		4	LOCK NUT, M10 x 1.5, Cl 8
8		84180952		2	WARNING LIGHT, Rear, Amber/Red
9		895-11005		10	WASHER, M5 x 10 x 1
10		832-10405		10	LOCK NUT, M5 x .8, Cl 8
11		92190C1		1	LIGHT, Number Plate, Inc. 12
12		H40556		1	BULB
13		87433482		2	WARNING LIGHT, Front/Rear Position
14		811-10080		4	CARRIAGE BOLT, Short NK, M10 x 80, Cl8.8
15		435437A1		14	CABLE STRAP, 3/16" x 7 1/4"
16		896-11010		4	WASHER, M10 x 21.5 x 2.5, HT
17		829-1410		4	NUT, M10, Cl 10
18		84374405		1	WIRE HARNESS, Rear Marker Lights
19		{84355498}		1	Bracket, RH Light
20		{84355499}		1	Bracket, LH Light

55.404.11		p1	05/11

BEACON LIGHT - SINGLE

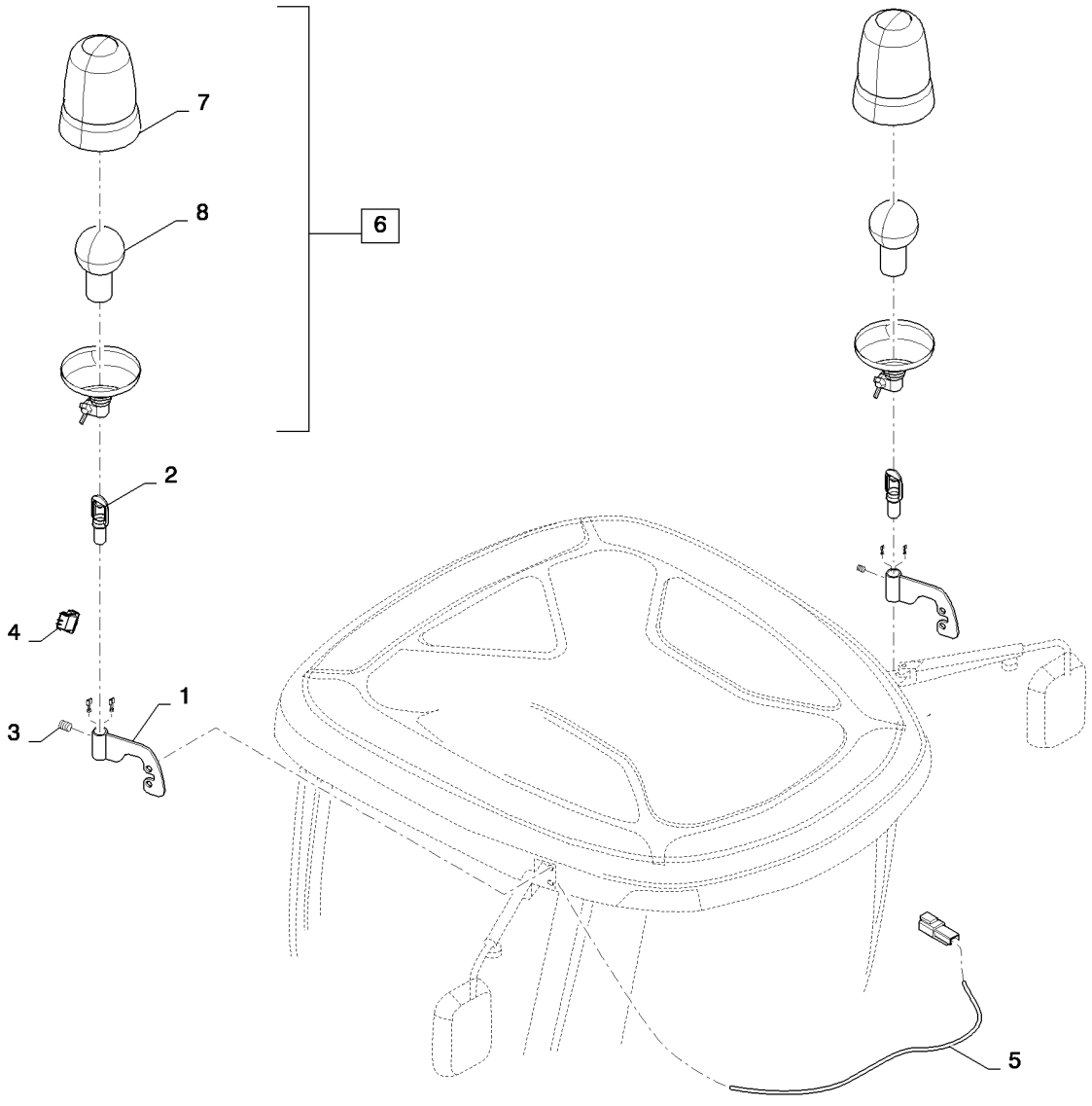


BEACON LIGHT - SINGLE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84307951		1	BRACKET, Beacon Light
2		244106A1		1	ELEC CONNECTOR, Beacon Adapter Support Tube
3		878-1066		1	SET SCREW, Hex Soc, M6 x 6, Cup Pt
4		87414325		1	SWITCH, Beacon Light
5		84273302		1	WIRE HARNESS, Single Beacon Light
6		175048A1		1	BEACON, Light, Flexible Base, Inc. 7 - 8
7		192809A1		1	LENS, Amber
8		3217312R1		1	BULB, H1, 12V, 55W

55.404.12		p1	05/11

BEACON LIGHT - DUAL

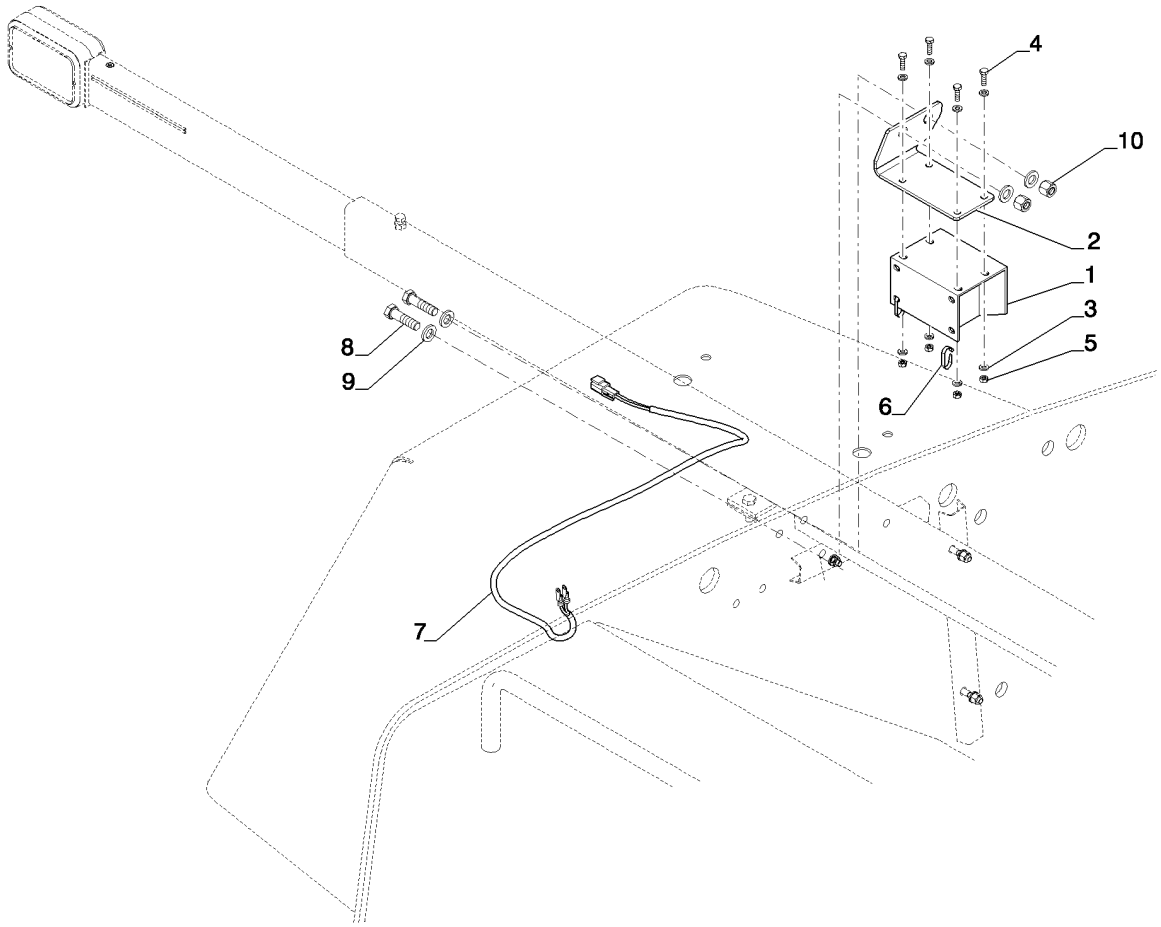


BEACON LIGHT - DUAL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84307951		2	BRACKET, Beacon Light
2		244106A1		2	ELEC CONNECTOR, Beacon Adapter Support Tube
3		878-1066		2	SET SCREW, Hex Soc, M6 x 6, Cup Pt
4		87414325		1	SWITCH, Beacon Light
5		84250861		1	HARNESS, Dual Beacon Lights
6		175048A1		2	BEACON, Light, Flexible Base, Inc. 7 - 8
7		192809A1		2	LENS, Amber
8		3217312R1		2	BULB, H1, 12V, 55W

55.408.01		p1	05/11

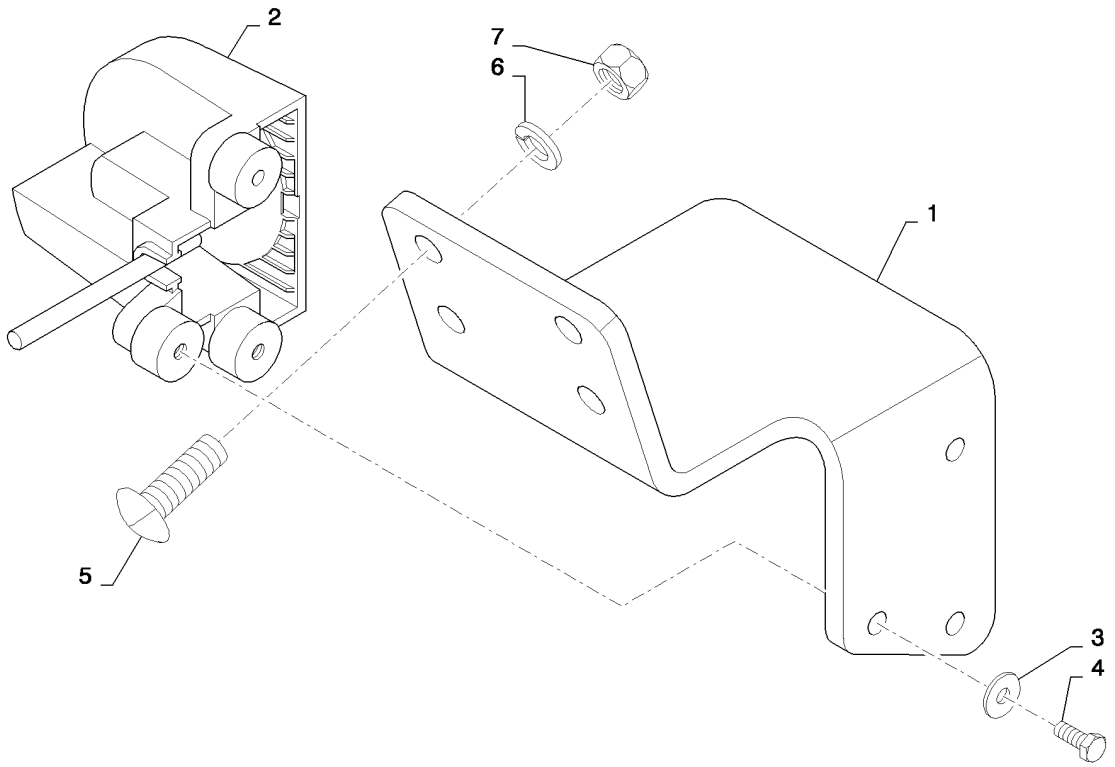
BACK-AP ALARM



BACK-AP ALARM

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		D121972		1	ALARM, Back-Up
2		84195225		1	BRACKET, Back-Up Alarm
3		896-11006		8	WASHER, M6 x 13 x 2, HT
4		627-6020		4	BOLT, Hex, M6 x 20, 10.9, Full Thd
5		829-1406		4	NUT, M6, Cl 10
6		22-824		2	CABLE STRAP, 3/16" x 7 1/4"
7		391364A1		1	HARNESS, Back-Up Alarm
8		87022684		2	BOLT
9		896-11012		4	WASHER, M13.5 x 24.5 x 3, HT
10		832-10412		2	LOCK NUT, M12 x 1.75, Cl 8

GROUND SPEED RADAR

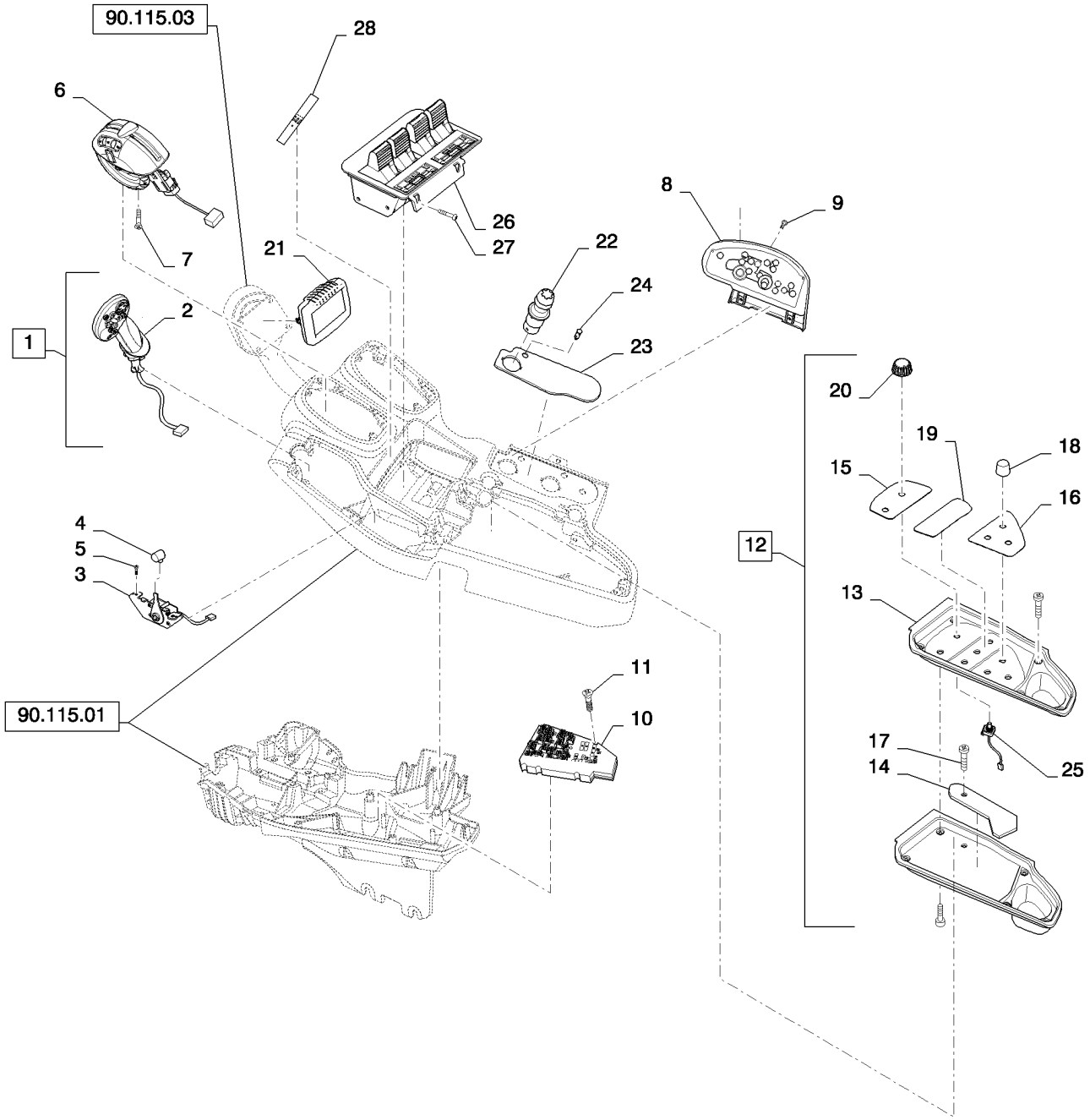


GROUND SPEED RADAR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84243107		1	BRACKET, SUPPORTING, Ground Speed Radar
2		87733890		1	SENSOR, Ground Speed Radar
2		84225080		1	SENSOR, Ground Speed Radar, UK Only
3		895-25006		3	WASHER, M6 x 18 x 1.6
4		627-6016		3	BOLT, Hex, M6 x 16, 10.9
5		811-12040		4	CARRIAGE BOLT, Short NK, M12 x 40, Cl8.8, Full Thd
6		892-11012		4	LOCK WASHER, M12
7		829-1412		4	NUT, M12, Cl 10

55.440.01		p1	09/11

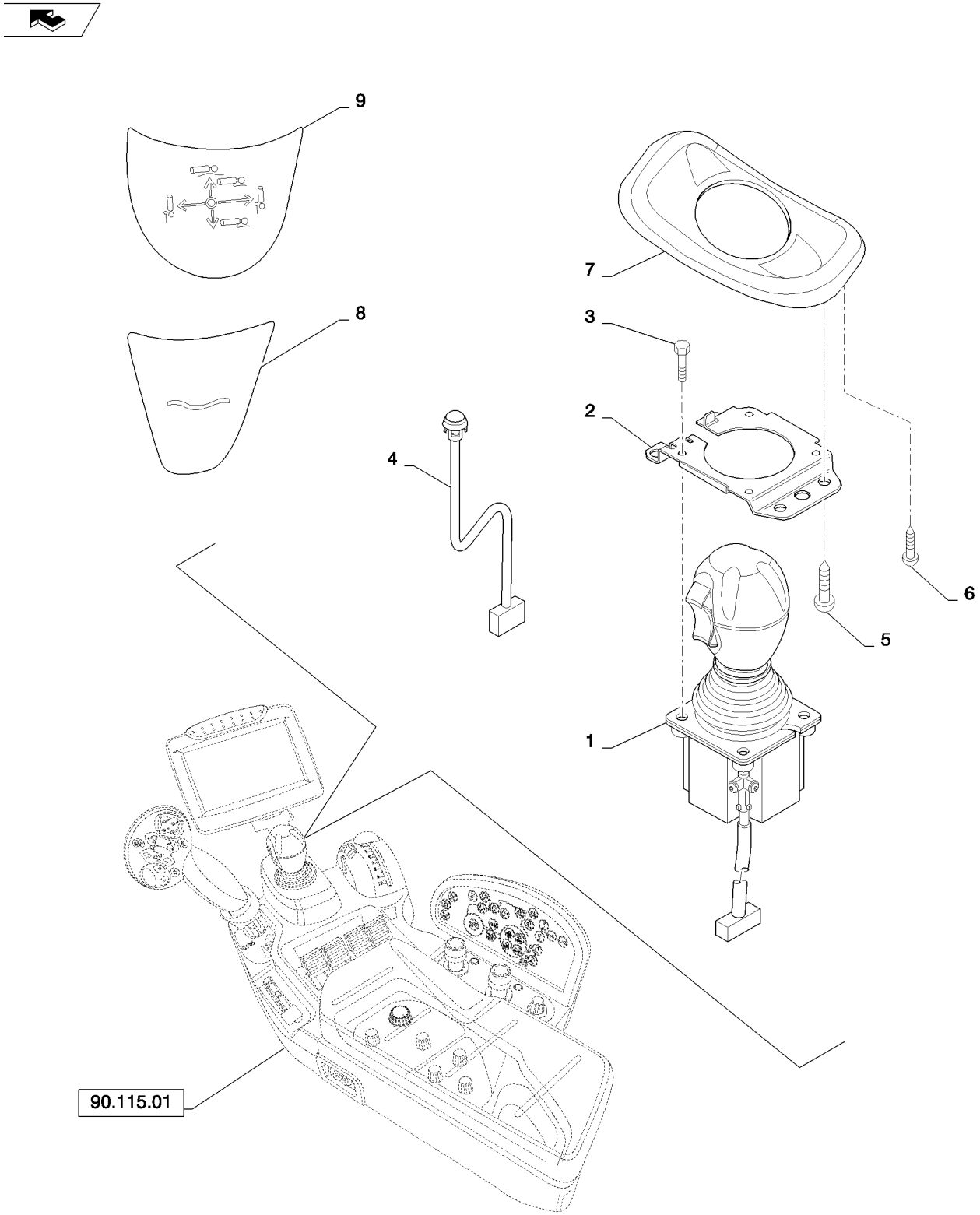
ARMREST - ELECTRONIC CONTROLS & MONITORS



ARMREST - ELECTRONIC CONTROLS & MONITORS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84291937		1	LEVER, Assembly, FPS, Inc. 2
2		84210587		1	BASE, Lever
3		84218029		1	LEVER, Electronic Hand Throttle (EHT)
4		84181178		1	KNOB, Throttle
5		760-14319		2	SELF-TAP SCREW, Pan Hd, M4.2 x 19
6		84172499		1	CONTROL, EDC Mouse Assembly
7		82016959		4	SCREW, 3.5 x 12 LG
8		84296761		1	INSTRUMENT PANEL, Integrated Control Panel (ICP), Standard
8		84366982		1	INSTRUMENT PANEL, Integrated Control Panel (ICP), L/ EFH, W/ IDC
9		15688375		3	SCREW, Tapping, 4.8X16 C PAN C/R-Z BLO
10		84206614		1	MODULE, Armrest Control
11		86599775		5	SCREW, Cross Pan Hd, M3 x 12
12		84171658		1	ELECTRIC PANEL, EDC, Rear, W/ Slip, W/ EHR, Inc 13 - 18
13		84178519		1	ELECTRIC PANEL
14		84175363		1	PRINTED CIRCUIT BOARD
15		84171843		1	DECAL, EDC, W/ Slip, W/ EHR
16		84171841		1	DECAL, EDC Rear Hitch Controls
17		82018700		3	SCREW, 2.5 x 10 LG
18		87584683		4	KNOB
19		84171847		1	DECAL, Blank HPL
20		87552121		1	KNOB, Rotary-Encoder
21		84410265		1	CONTROL MONITOR, Display, SWCD
22		87494204		1	SWITCH ASSY, PTO
23		84174138		1	DECAL, Rear PTO Controls
23		84174140		1	DECAL, Blank, L/ PTO (Not Shown)
24		47056319		1	WARNING LIGHT, LED, PTO, Yellow
25		87755846		1	POTENTIOMETER, Encoder, EHR Flow Control
26		84172185		1	CONTROL LEVER, EHR, 4 Lever, 4 & 8 Remotes
26		84172184		1	CONTROL LEVER, EHR, 3 Lever, 6 Remotes (Not Shown)
27		15903977		2	SELF-TAP SCREW, ST4.8X19 P/HD CR-Z
28		84172512		1	DECAL, EHR

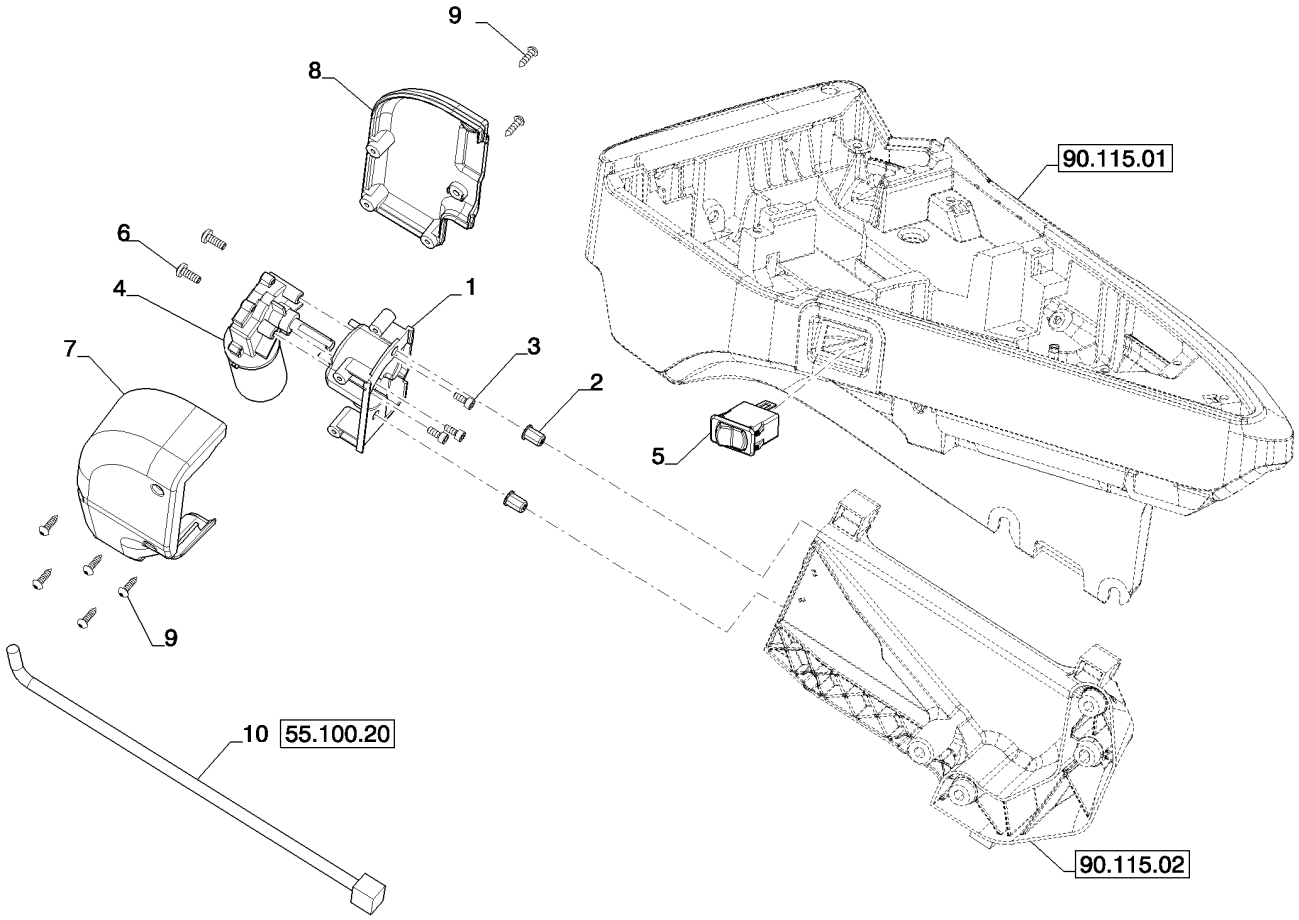
ARMREST - ELECTRONIC JOYSTICK W/ PROPORTIONAL ROCKER CONTROL



ARMREST - ELECTRONIC JOYSTICK W/ PROPORTIONAL ROCKER CONTROL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84253193		1	JOYSTICK, Assy, Proportional Rocker
2		84270381		1	BRACKET, Joystick
3		84441797		4	SCREW, Hex Soc Flat Hd, M4 x 12, 8.8
4		87485775		1	SWITCH ASSY, Joystick Float
5		15687901		4	SELF-TAP SCREW, Cross Pan Hd, M4.2 x 9.5
6		82016959		4	SCREW, 3.5 x 12
7		84172426		1	COVER, Joystick
8		84249329		1	DECAL, Joystick
9		84183593		1	DECAL, Float Switch

ARMREST CONTROLS - ELECTRIC ADJUST

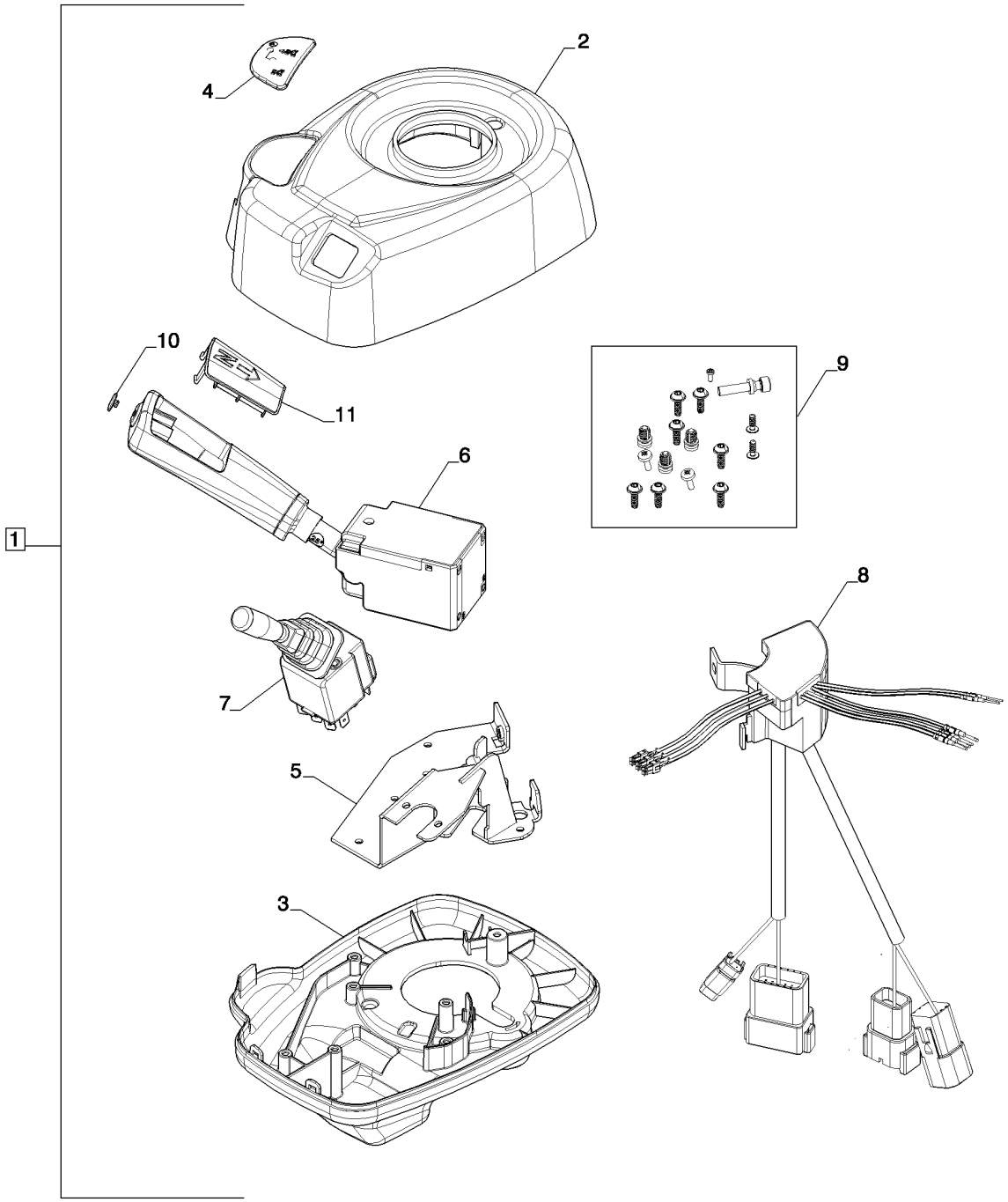


ARMREST CONTROLS - ELECTRIC ADJUST

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84201758		1	HOLDER, Motor Adapter
2		15624411		2	RIVET, 6X16 Flat HD Threaded Tubular Hex
3		864-5012		3	SCREW, Hex Soc Hd, M5 x 12, 8.8
4		84235755		1	ELECTRIC MOTOR
5		87494094		1	SWITCH ASSY, Rocker, Armrest Adjust
6		13276217		2	SCREW, Cross Pan Hd, M6 x 16
7		84201762		1	SHELL, Motor Adjust, Inside
8		84201783		1	SHELL, Motor Adjust, Outside
9		15903977		7	SELF-TAP SCREW, 4.8X19 P/HD CR-Z CST BLO
10		84270502		1	HARNESS, Armrest, Electric Adjust
11		435437A1		9	CABLE STRAP, 3/16" x 7 1/4"

55.440.07		p1	05/11

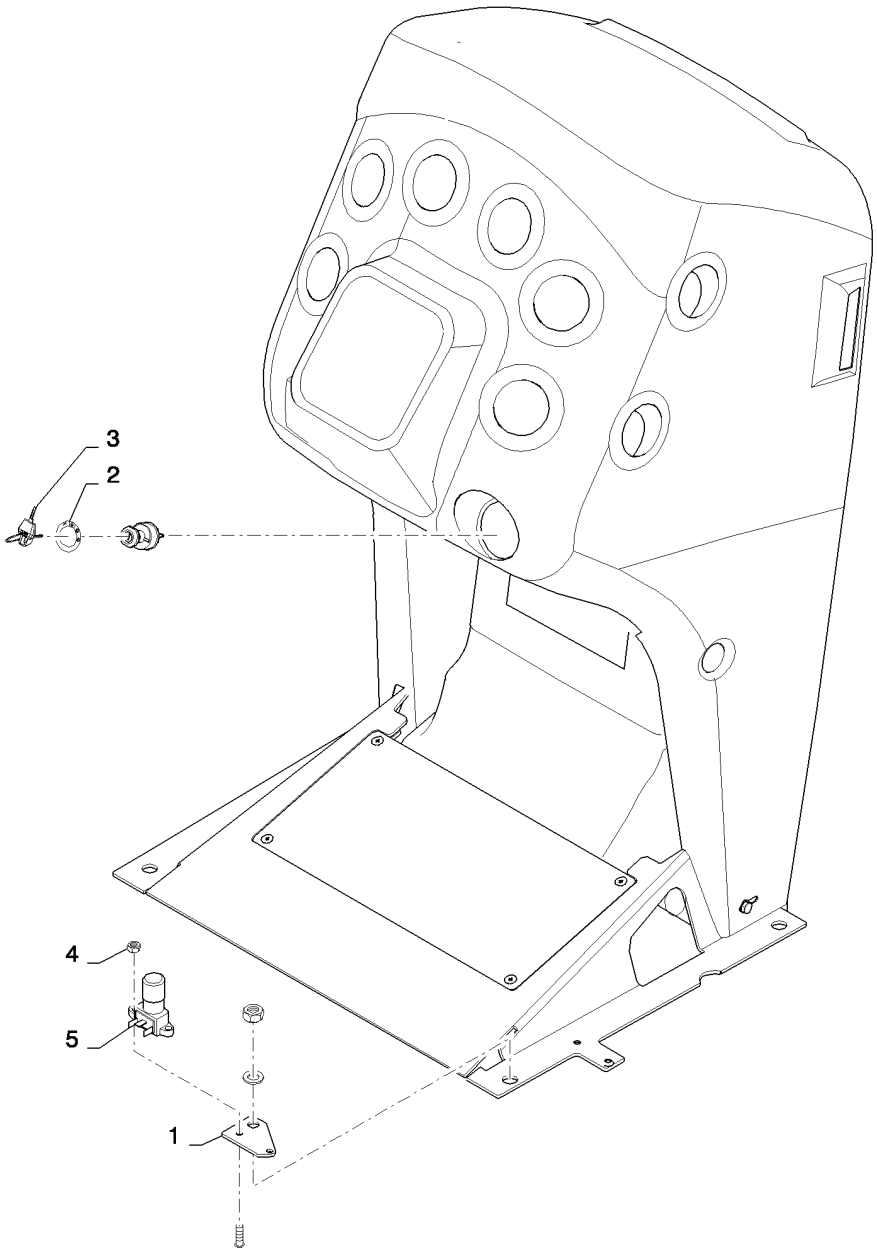
FORWARD-NEUTRAL-REVERSE POD



FORWARD-NEUTRAL-REVERSE POD

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84384380		1	MODULE, FNRP Pod, Inc. 2 - 11
2		84151540		1	COVER, Upper FNRP Pod
3		84151541		1	COVER, Lower FNRP Pod
4		84151542		1	DECAL, FNRP Pod
5		84151543		1	BRACKET, FNRP Pod
6		84256353		1	LEVER, FNRP Pod
7		84177624		1	SWITCH, Universal Light And Turn
8		84384373		1	SENSOR, Harness, Self Cancel Turn Signal
9		84177625		1	SET OF SCREWS, FNRP Pod
10		84172688		1	CAP, Neutral Switch
11		84172686		1	CAP, FNRP Handle

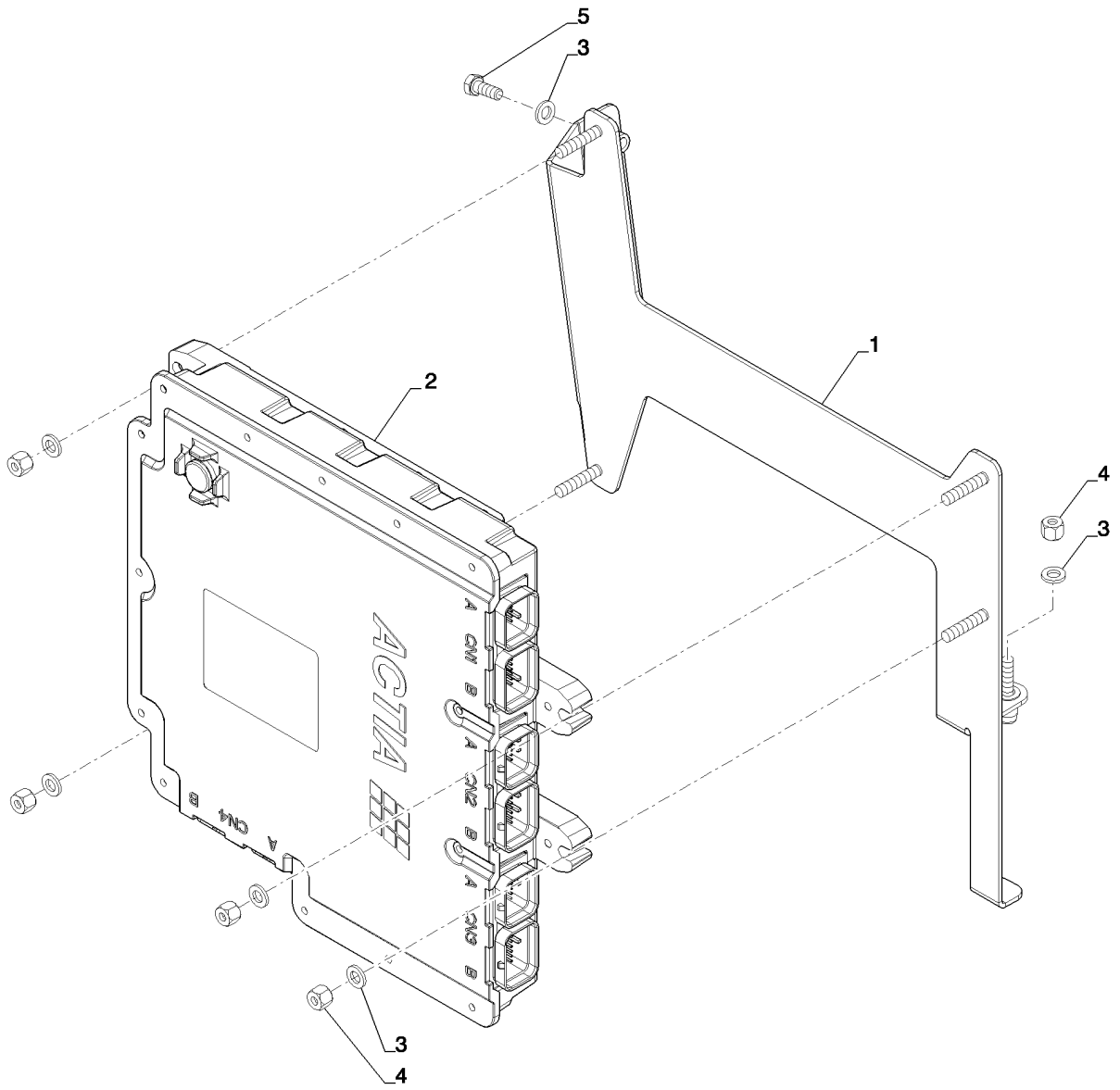
FRONT CONSOLE SWITCHES - IGNITION & DIMMER



FRONT CONSOLE SWITCHES - IGNITION & DIMMER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87561659		1	MOUNTING PLATE, Decel
2		84318408		1	DECAL, Keyswitch
3		427182A1		1	IGNITION SWITCH, W/Keys
4		829-1406		2	NUT, M6, Cl 10
5		87340325		1	SWITCH, Dimmer

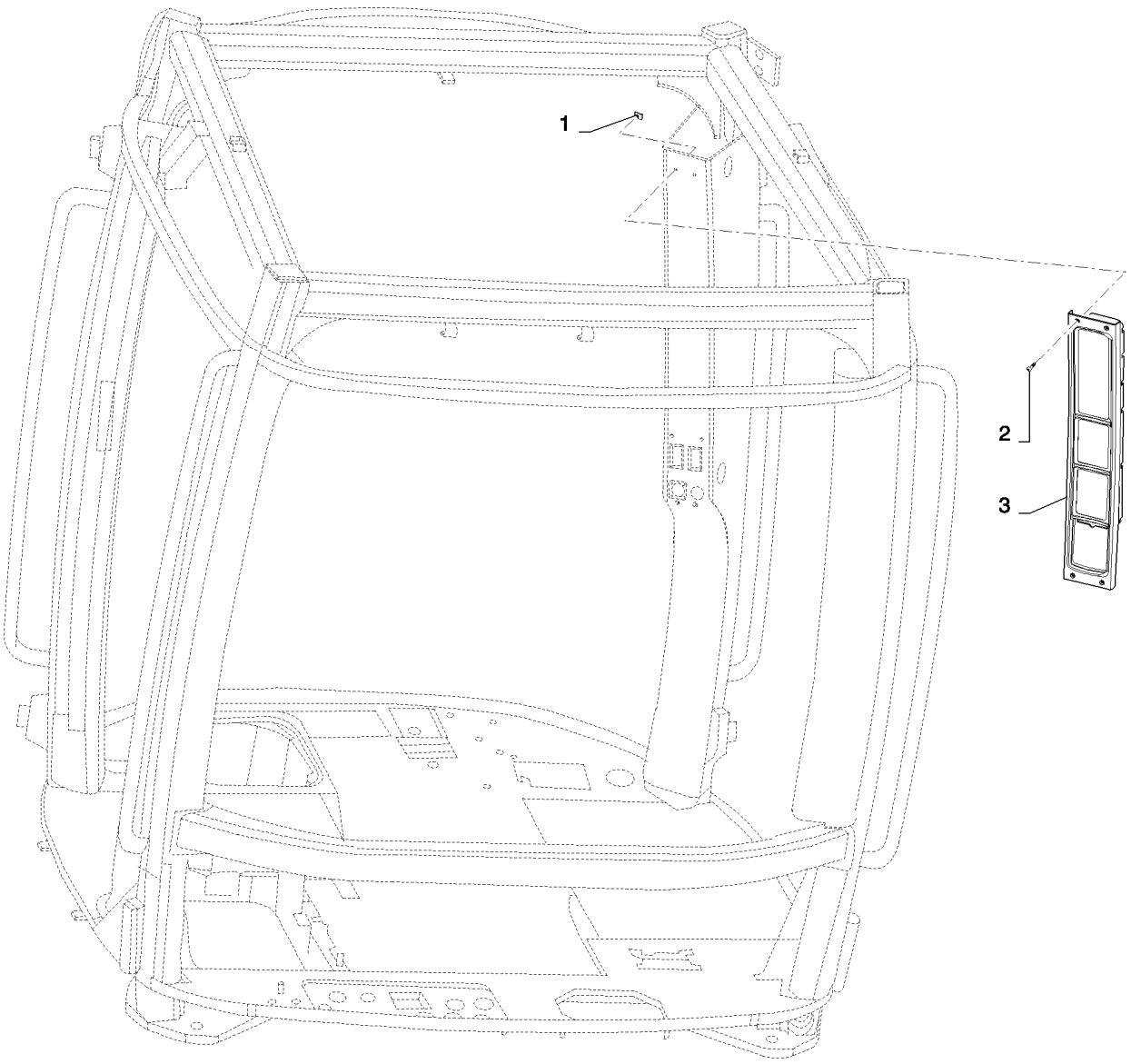
ELECTRONIC CONTROL UNIT (ECU)



ELECTRONIC CONTROL UNIT (ECU)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		{87731866}		1	Controller Mounting
2		84348127		1	ELECTRONIC CONTROL UNIT, Electronic Control Unit
3		895-11006		7	WASHER, M6
4		832-10406		5	NUT, M6 x 1, Cl 8
5		627-6016		2	BOLT, Hex, M6 x 16, 10.9

INSTRUMENT CONTROL UNIT (ICU3)

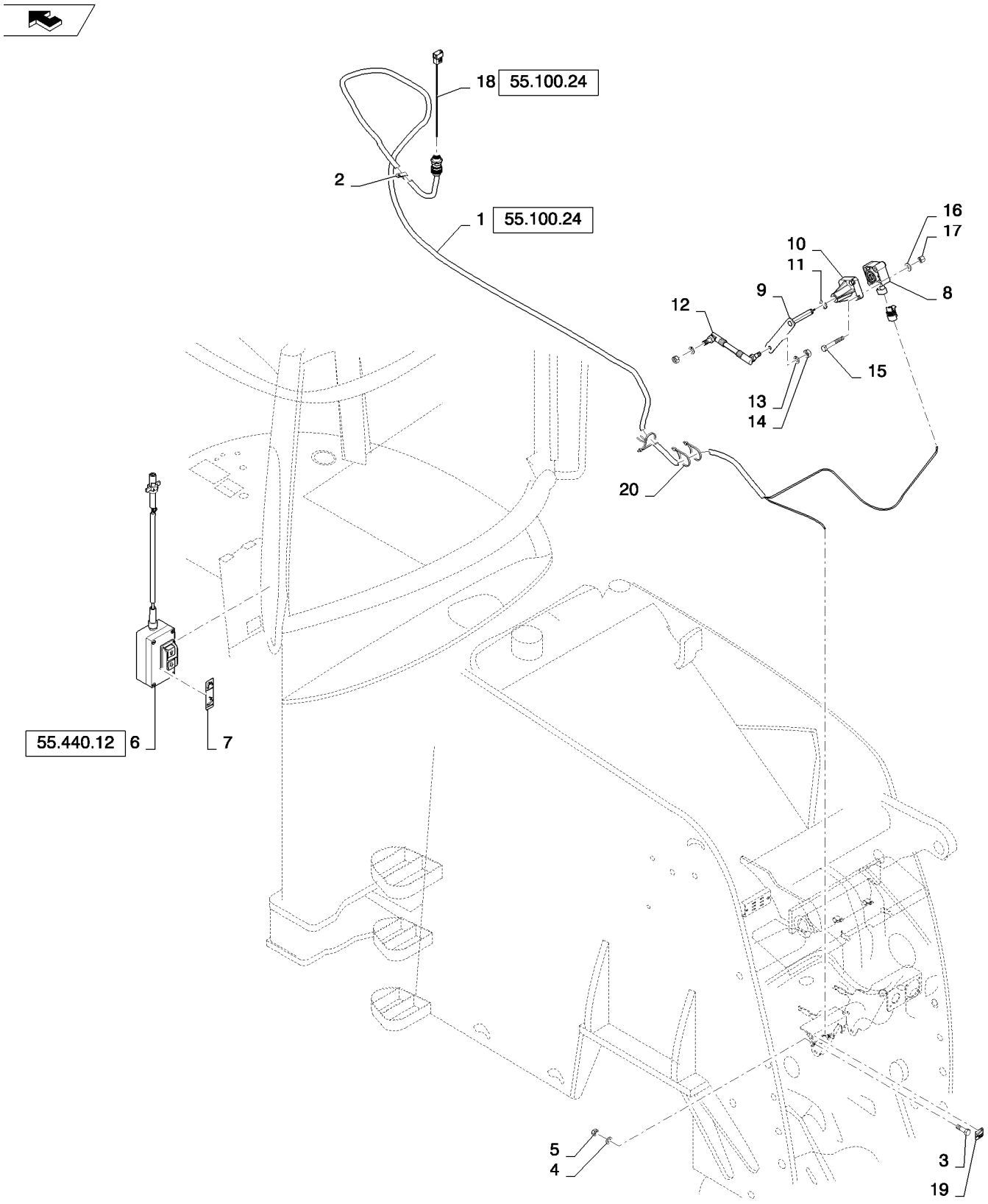


INSTRUMENT CONTROL UNIT (ICU3)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		177269A1		4	NUT, M4.2, Spring
2		260-16516		4	SELF-TAP SCREW, Cross Pan Hd, #10 x 1"
3		87731238		1	MODULE, ICU3, Standard, Symbols W/ English Text
3		87710015		1	MODULE, ICU3, Standard, Symbols Only
3		87731260		1	MODULE, ICU3, Deluxe, Symbols W/ English Text
3		87710024		1	MODULE, ICU3, Deluxe, Symbols Only

55.440.11		p1	05/11

THREE POINT HITCH - WIRING & SWITCHES

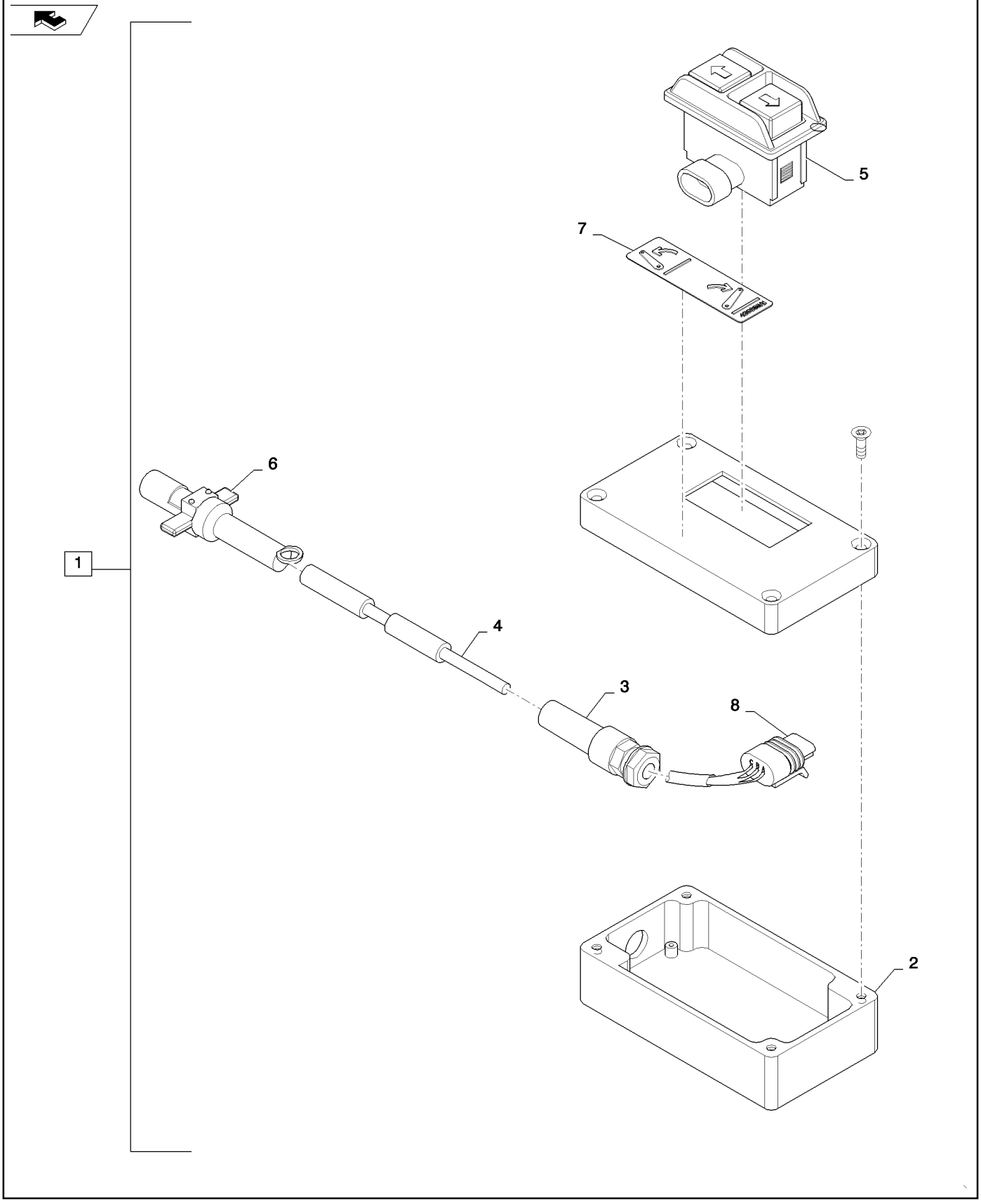


THREE POINT HITCH - WIRING & SWITCHES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84251834		1	HARNESS, TPH, Refer To 55.100.24
2		515-23175		1	CLAMP, 11/16", Insul, 3/8" Bolt
3		614-6020		2	BOLT, Hex, M6 x 20, 8.8
4		895-11006		2	WASHER, M6
5		829-1406		2	NUT, M6, Cl 10
6		382247A1		1	SWITCH, TPH Remote, Refer To 55.440.12
7		87423866		1	DECAL, Remote Hitch Safety, Europe
8		283659A1		1	SENSOR, Hitch Position
9		353926A1		1	ARM, Assy, Potentiometer Drive
10		305020A2		1	BUSHING, Hitch Potentiometer
11		800-4310		2	CIRCLIP, M10
12		358978A1		1	ROD, Tie
13		892-11008		2	LOCK WASHER, M8
14		829-1408		2	NUT, M8, Cl 10
15		614-5045		3	BOLT, Hex, M5 x 45, 8.8, Full Thd
16		895-11005		3	WASHER, M5 x 10 x 1
17		832-10405		3	LOCK NUT, M5 x .8, Cl 8
18		84211364		1	HARNESS, TPH Cab, Refer To 55.100.24
19		393821A1		1	DECAL, Remote TPH
20		L18331		3	CABLE STRAP

55.440.12		p1	05/11

THREE POINT HITCH - REMOTE SWITCH

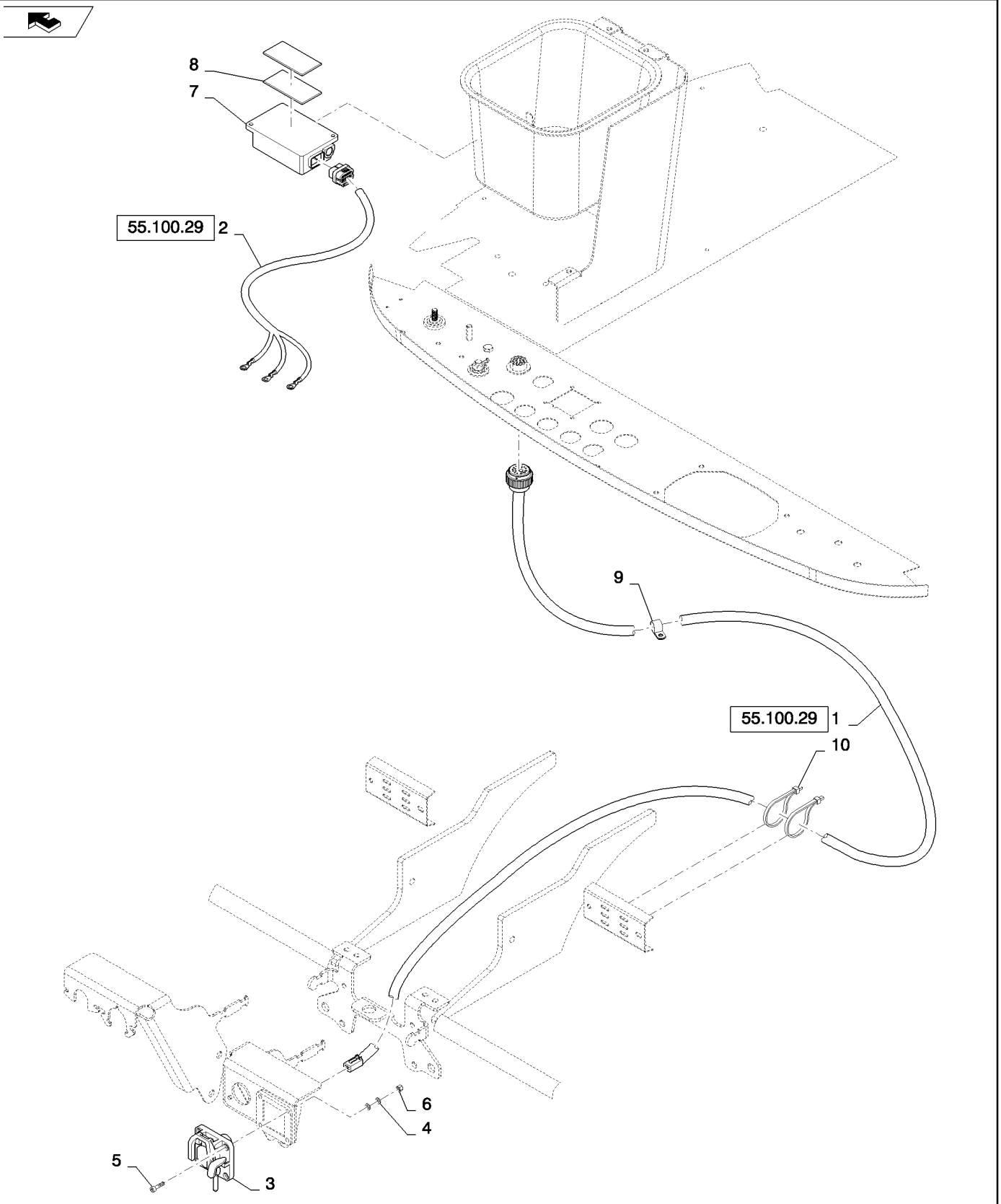


THREE POINT HITCH - REMOTE SWITCH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		382247A1		1	SWITCH, TPH Remote, Inc. 2 - 8
2		430701A1		1	HOUSING, TPH Switch
3		430696A1		1	BUSHING, Strain Relief
4		430697A1		1	ELECTRIC CABLE, TPH Switch
5		220415A2		1	SWITCH ASSY, Remote TPH
6		430698A1		1	ELEC CONNECTOR
7		430699A1		1	DECAL, Remote TPH
8		198550A1		1	CONNECTOR

55.440.13		p1	06/11

ISO INTERFACE & TECU CONTROLLER

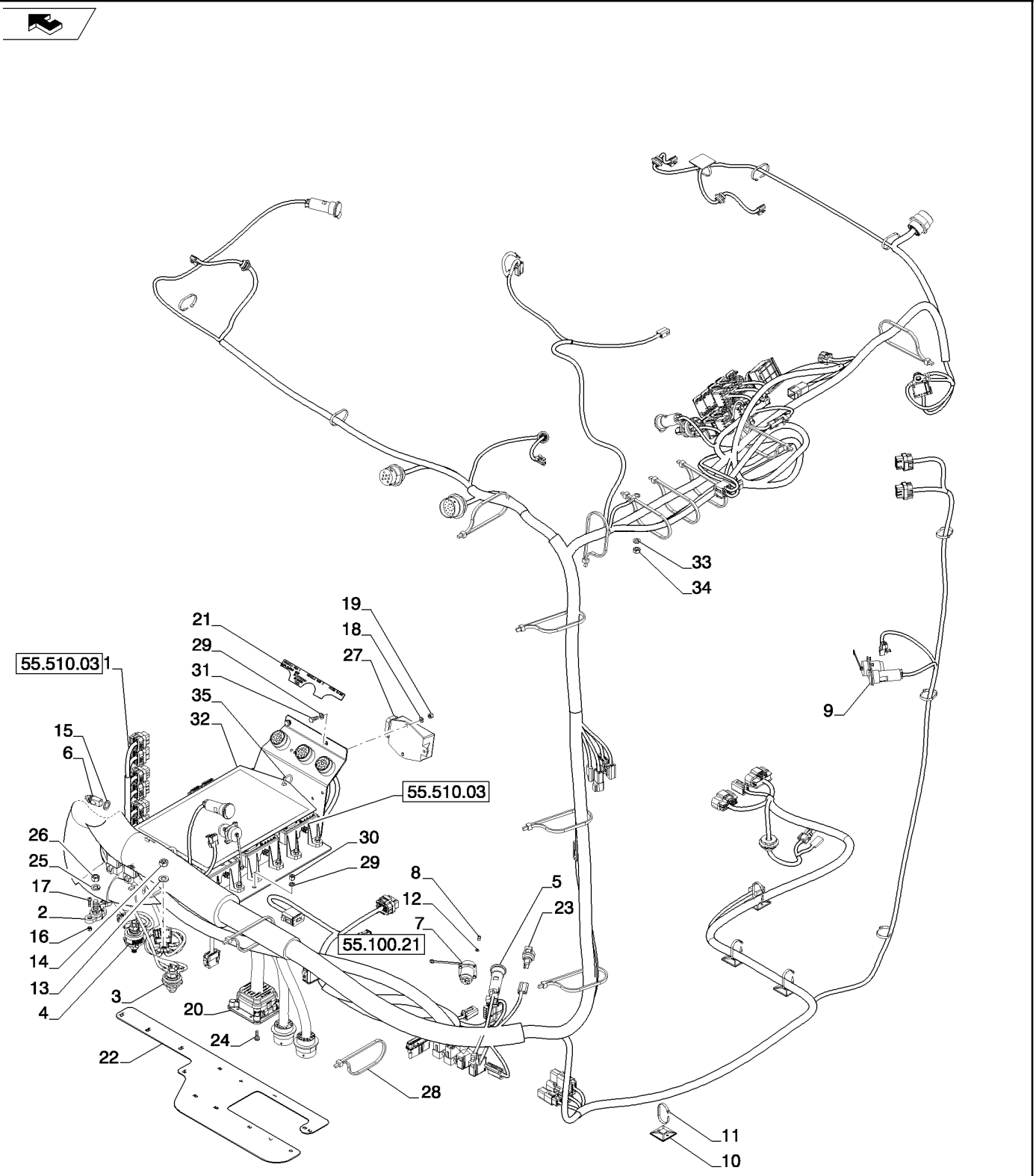


ISO INTERFACE & TECU CONTROLLER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84198786		1	HARNESS, ISO Chassis
2		84198808		1	HARNESS, ISO Cab
3		87522416		1	ELEC CONNECTOR, ISO Bus Breakaway, Rear
4		895-11006		8	WASHER, M6
5		864-6025		4	SCREW
6		832-10406		4	NUT, M6 x 1, Cl 8
7		86989612		1	ELECTRONIC CONTROL UNIT, TECU
7		86989612R		1	REMAN-MODULE, TECU
7		86989612C		1	CORE-MODULE, TECU
8		406450A1		2	FASTENER, Dual Lock
9		515-22190		1	CLAMP, 3/4", Insul, 5/16" Bolt
10		L18331		2	CABLE STRAP

55.510.01		p1	05/11

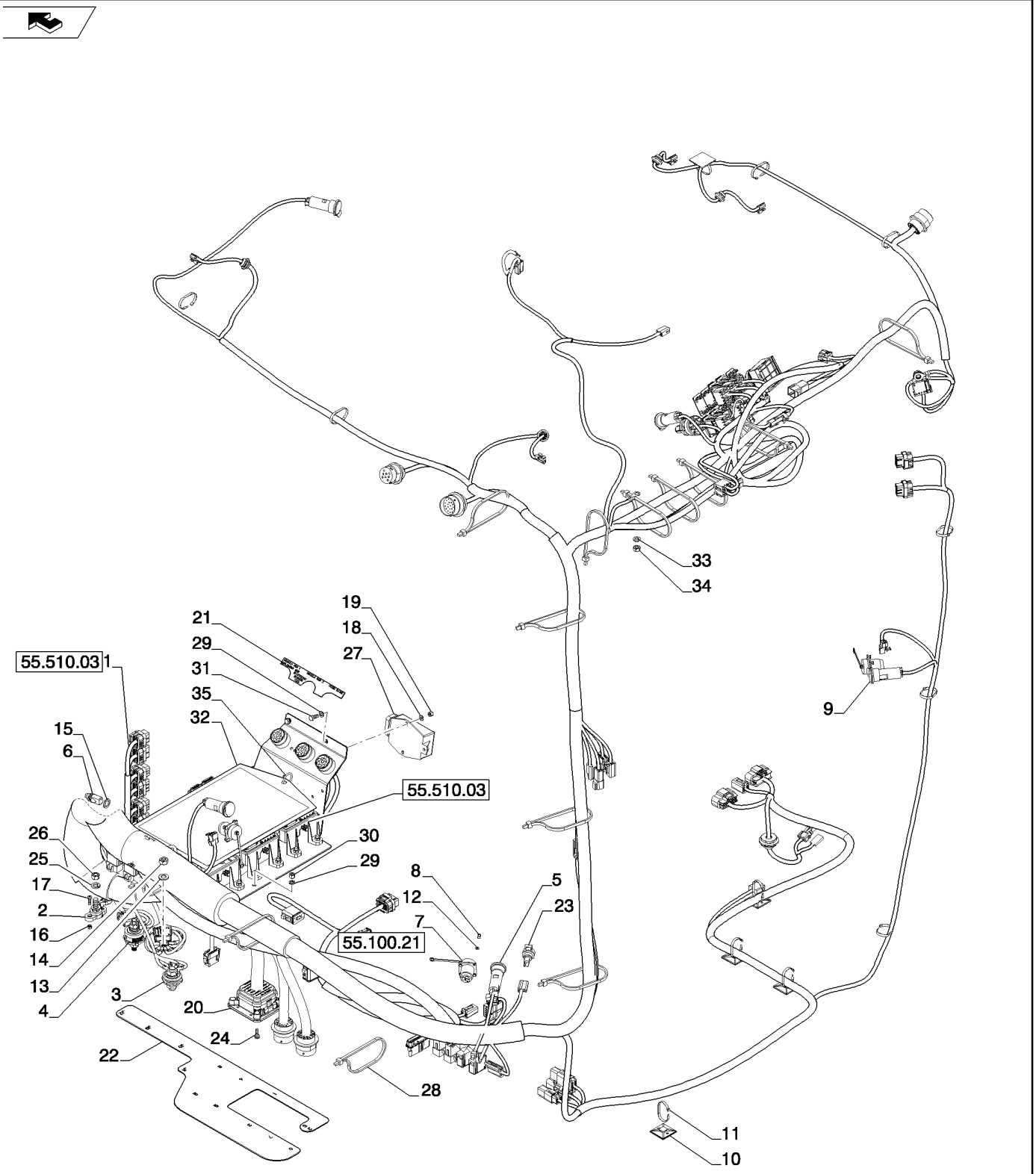
CAB - MAIN ELECTRICAL



CAB - MAIN ELECTRICAL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84311775		1	HARNESS, With Fuses And Relays, North America
1		84311783		1	HARNESS, With Fuses And Relays, Europe
2		20-1451T1		1	BLOCK, Junction
3		311430A1		1	BLOCK, Junction
4		190158A1		1	BLOCK, Junction
5		388813A1		4	OUTLET, Power
6		87541092		1	SWITCH, Dome Lamp
7		227739A2		3	ELEC CONNECTOR, 3 - 4, Harness, Aux Power
8		383986A1		12	RIVET, 3.3 X 11.7 Break Mandrel
9		87452321		1	OUTLET, Power
10		435436A1		5	RUBBER MOUNTING, Adhesive Backed
11		435437A1		12	CABLE STRAP, 3/16" x 7 1/4"
12		895-11003		12	WASHER, M3
13		895-11010		2	WASHER, M10 x 20 x 2
14		829-1410		2	NUT, M10, Cl 10
15		895-18012		1	WASHER, M12 x 20 x 2
16		824-1405		2	NUT, M5, Cl 5
17		840-1516		2	SCREW, Cross Pan Hd, M5 x 16, 4.8
18		895-11004		3	WASHER, M4
19		832-10404		3	LOCK NUT, M4 x .7, Cl 8
20		87539920		1	TERMINAL CONNECTOR, Bulkhead Mounting Flange
21		84214587		1	DECAL, Service Tool Connector ID
22		87733238		1	DECAL, Main Electronics Assembly
23		300655A1		1	POWER SOCKET
24		87484780		4	SCREW, #10-14 X 5/8" Plastite
25		892-11010		1	LOCK WASHER, M10
26		425-106		1	NUT, 3/8"-16, G5
27		82038684		1	FLASHER UNIT, North America
27		87577636		1	FLASHER UNIT, Europe
28		L18331		14	CABLE STRAP
29		895-11006		3	WASHER, M6
30		832-10406		1	NUT, M6 x 1, Cl 8
31		627-6016		2	BOLT, Hex, M6 x 16, 10.9
32		84377895		1	DECAL, Card, Cab Fuse/Relay, North America

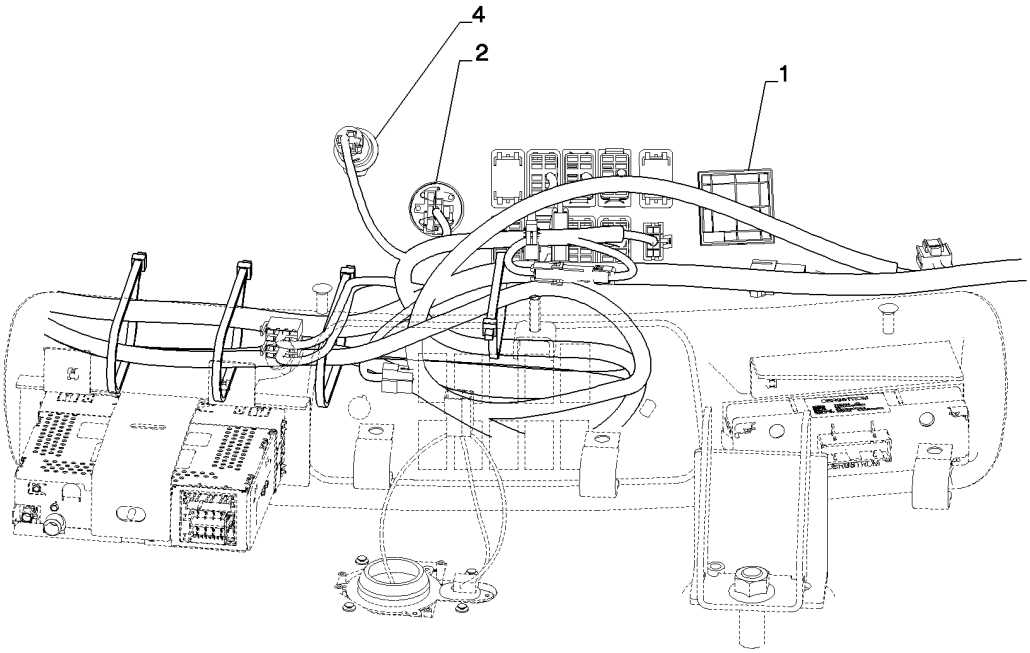
CAB - MAIN ELECTRICAL

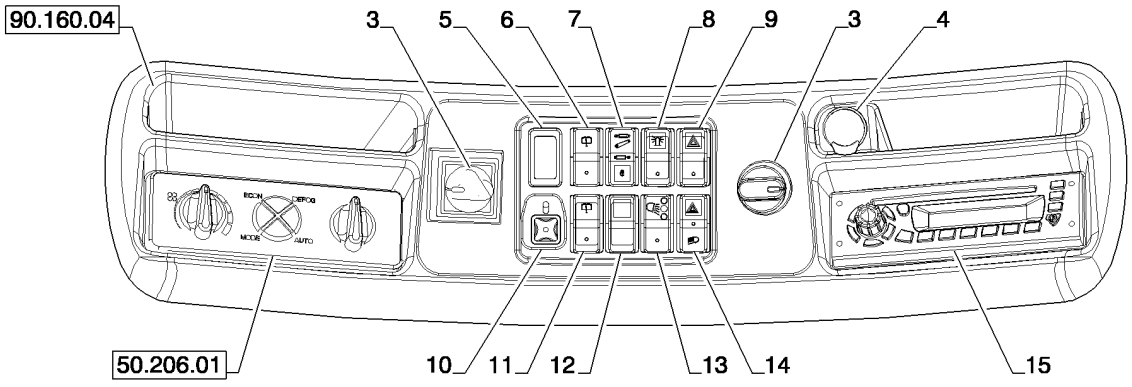


CAB - MAIN ELECTRICAL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
32		84379775		1	DECAL, Card, Cab Fuse/Relay, Europe
33		892-11008		1	LOCK WASHER, M8
34		829-1408		1	NUT, M8, Cl 10
35		{87346315}		1	TETHER, Looper With Coil
36		388810A1		1	ELEMENT, Pop-Out, Use With Ref. 9 (Not Shown)

CAB - RIGHT OVERHEAD CONSOLE, SWITCHES AND RADIO



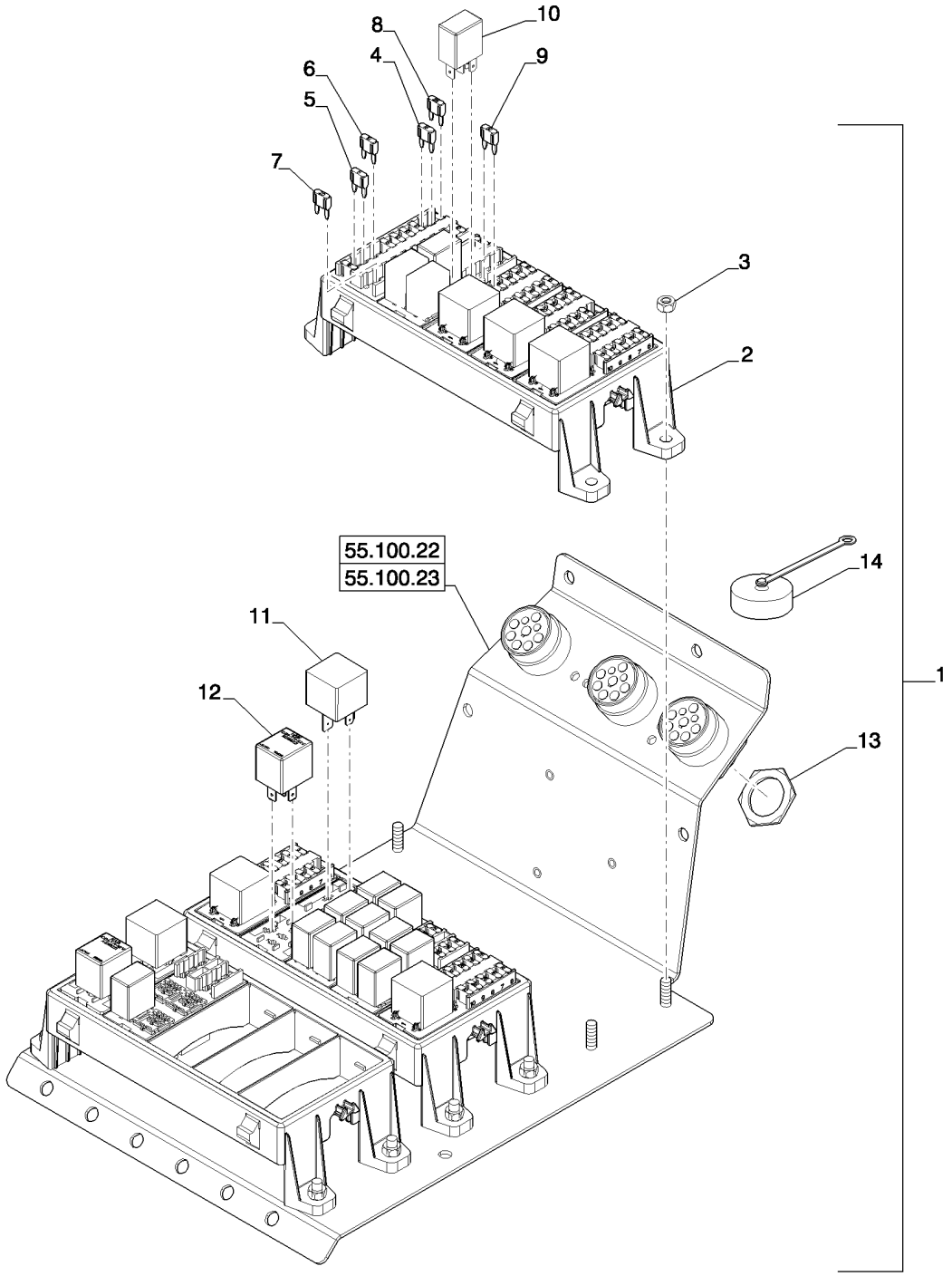


CAB - RIGHT OVERHEAD CONSOLE, SWITCHES AND RADIO

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		357662A1		1	WINDSHIELD WIPER SWITCH, Front, Rotary, Intermittant
2		177250A1		1	LIGHT SWITCH, Rotory, Work Lights
3		86729670		2	KNOB, Rotary Switch
4		388813A1		1	OUTLET, Power
5		126844A1		AR	PLUG, Switch Hole Cover
6		86989939		1	WINDSHIELD WIPER SWITCH, Rear
7		87489752		1	SWITCH, EHR/Hitch Enable
8		87414325		1	SWITCH, Beacon Lights, If Equipped
9		86989962		1	FLASHER SWITCH, Hazard Lights, Europe
10		82037339		1	SWITCH ASSY, If Equipped
11		86989939		1	WINDSHIELD WIPER SWITCH, Front Lower, If Equipped
12		87711789		1	AUTO GUIDANCE DISENGAGE SWITCH, Roading, If Equipped
13		87565185		1	SWITCH, Center HID
14		87442098		1	LIGHT SWITCH, Road/Field/Hazard, North America
14		87442099		1	LIGHT SWITCH, Road/Field/Hazard, Europe (Not Shown)
15		87714993		1	RADIO, AM/FM/WB With Aux Input, If Equipped
15		87714994		1	RADIO, AM/FM/WB/CD With Aux Input, If Equipped

55.510.03		p1	05/11

CAB - MAIN ELECTRONICS, HARNESS WITH FUSES AND RELAYS

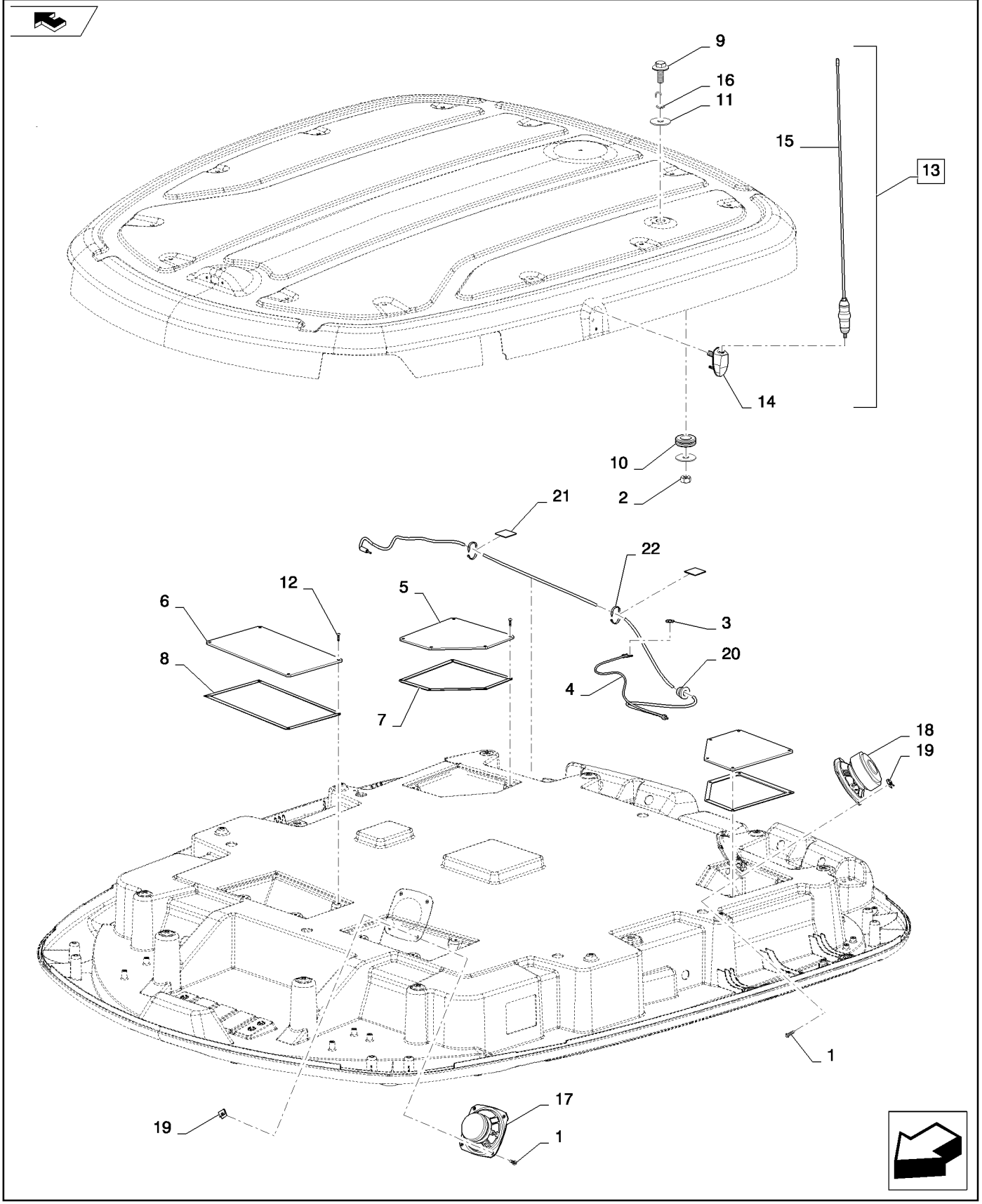


CAB - MAIN ELECTRONICS, HARNESS WITH FUSES AND RELAYS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84311775		1	HARNESS, Cab, With Fuses & Relays, Inc. 2 - 14, North America
1		84311783		1	HARNESS, Cab, With Fuses & Relays, Inc. 2 - 14, Europe (Not Shown)
2		82039691		3	FUSE BOX, Frame
3		829-1406		12	NUT, M6, Cl 10
4		121413A1		18	FUSE, 15 Amp, Mini
5		121410A1		8	FUSE, 5 Amp, Mini
6		121412A1		26	FUSE, 10 Amp, Mini
7		121414A1		6	FUSE, 20 Amp, Mini
8		121415A1		11	FUSE, 25 Amp, Mini, North America Configuration
8		121415A1		12	FUSE, 25 Amp, Mini, Europe Configuration (Not Shown)
9		121416A1		2	FUSE, 30 Amp, Mini
10		82023238		15	RELAY, Micro, North America Configuration
10		82023238		16	RELAY, Micro, Europe Configuration (Not Shown)
11		368459A1		7	RELAY, 70 Amp, Power
12		87436836		2	RELAY, ISO Mini
13		87737472		3	NUT, Hex, Nylon
14		{87737474}		3	Cap & Lanyard

55.510.04		p1	05/11

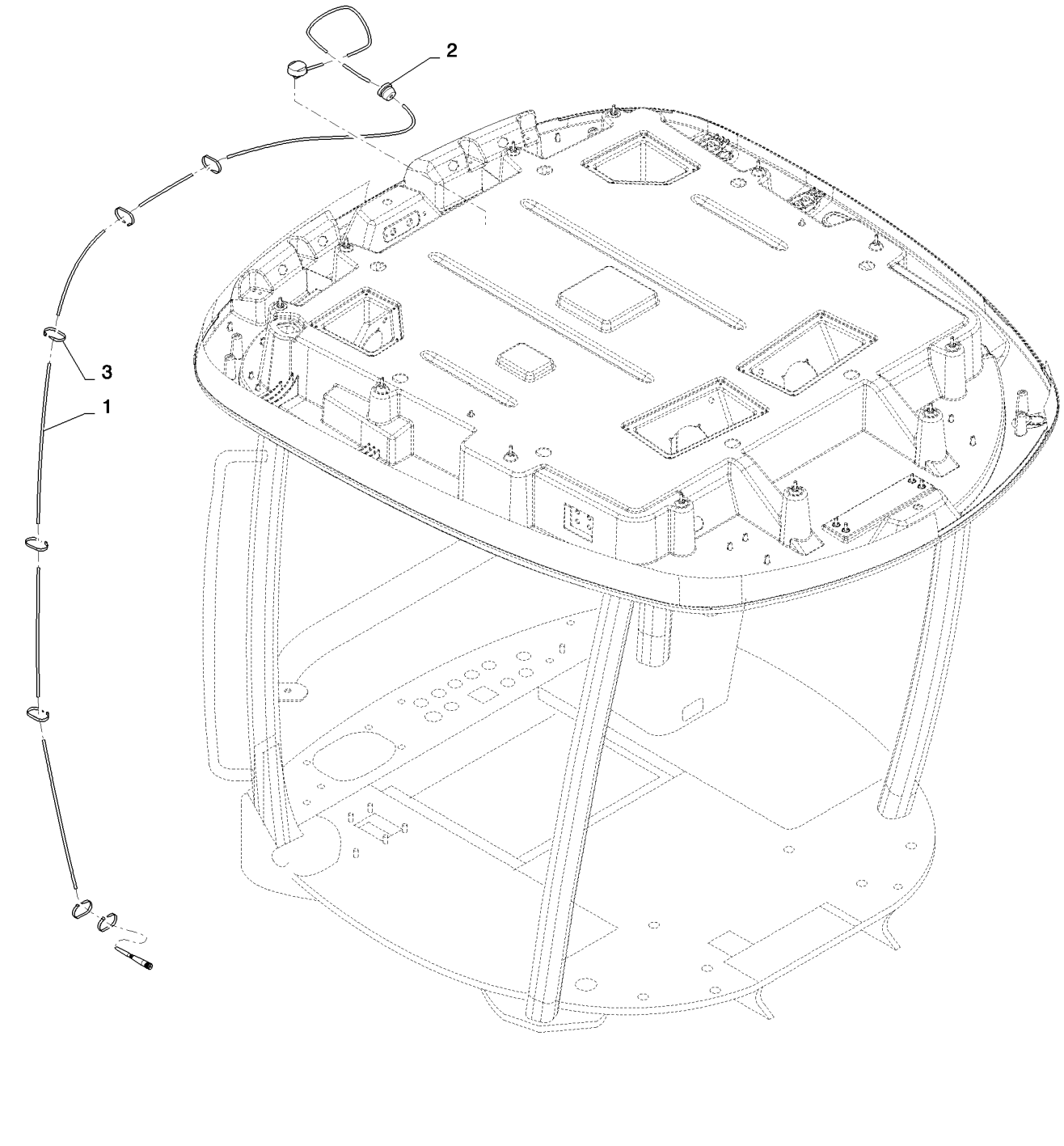
SPEAKERS AND ANTENNA



SPEAKERS AND ANTENNA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		760-17316		16	SELF-TAP SCREW, Pan Hd, M4.2 x 16
2		829-1410		1	NUT, M10, Cl 10
3		893-10008		1	LOCK WASHER, Ext Tooth, M8
4		84140077		1	ANTENNA, Cable
5		84303106		2	COVER
6		84303108		2	COVER
7		84303116		2	SEAL
8		84303118		2	SEAL
9		86015350		1	SCREW, M10 x 1.5 x 30mm
10		86026822		1	GROMMET
11		86505938		2	WASHER, .40G x 1.39 x .075
12		86900238		18	SELF-TAP SCREW
13		87471319		1	ANTENNA, Assembly
14		87615704		1	ANTENNA, Base
15		84143970		1	ANTENNA
16		87484206		1	HOOK
17		87576280		2	SPEAKER
18		87621241		2	SPEAKER
19		177269A1		16	NUT, M4.2
20		182049A1		1	GROMMET
21		435436A1		2	RUBBER MOUNTING
22		435437A1		2	CABLE STRAP, 3/16" x 7 1/4"

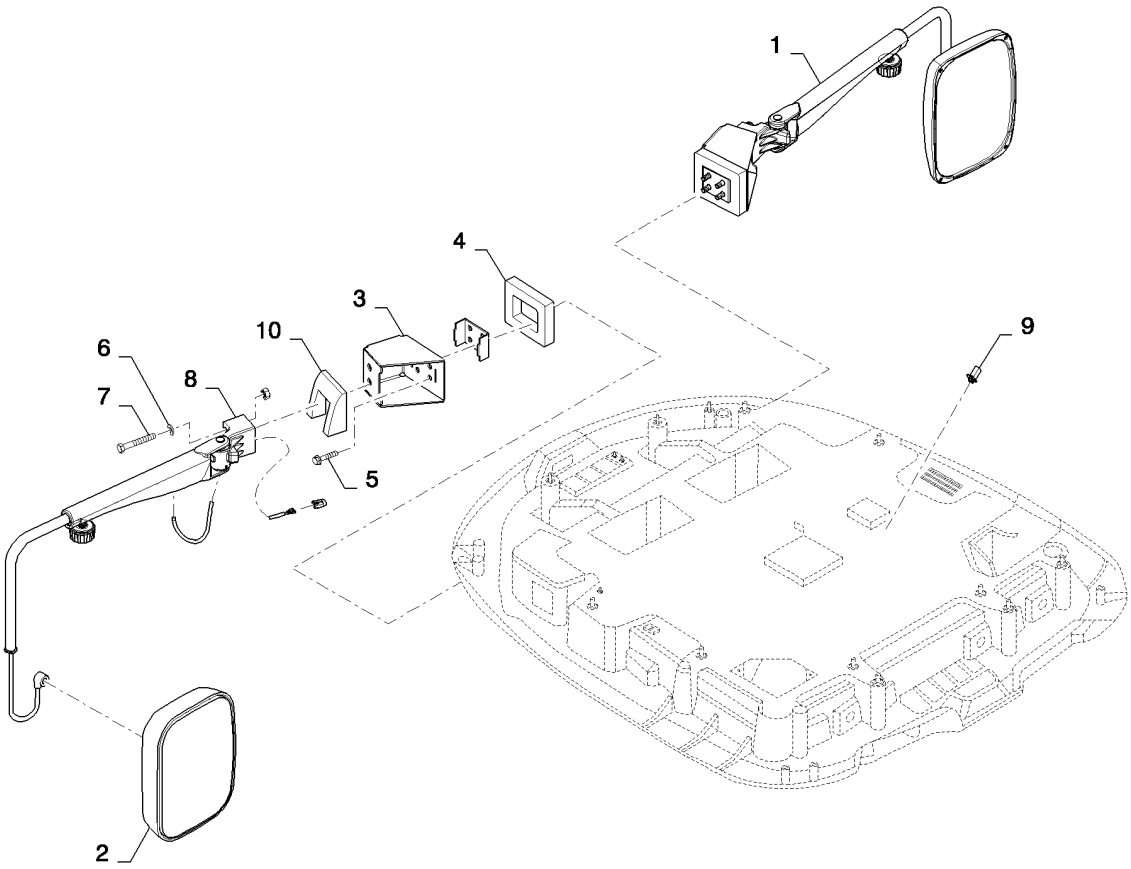
BUSINESS BAND ANTENNA



BUSINESS BAND ANTENNA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87758258		1	CABLE TERMINAL, Business Band Radio Antenna
2		182049A1		1	GROMMET, Rubber
3		435437A1		7	CABLE STRAP, 3/16" x 7 1/4"

EXTERIOR MIRRORS - ELECTRIC ADJUST

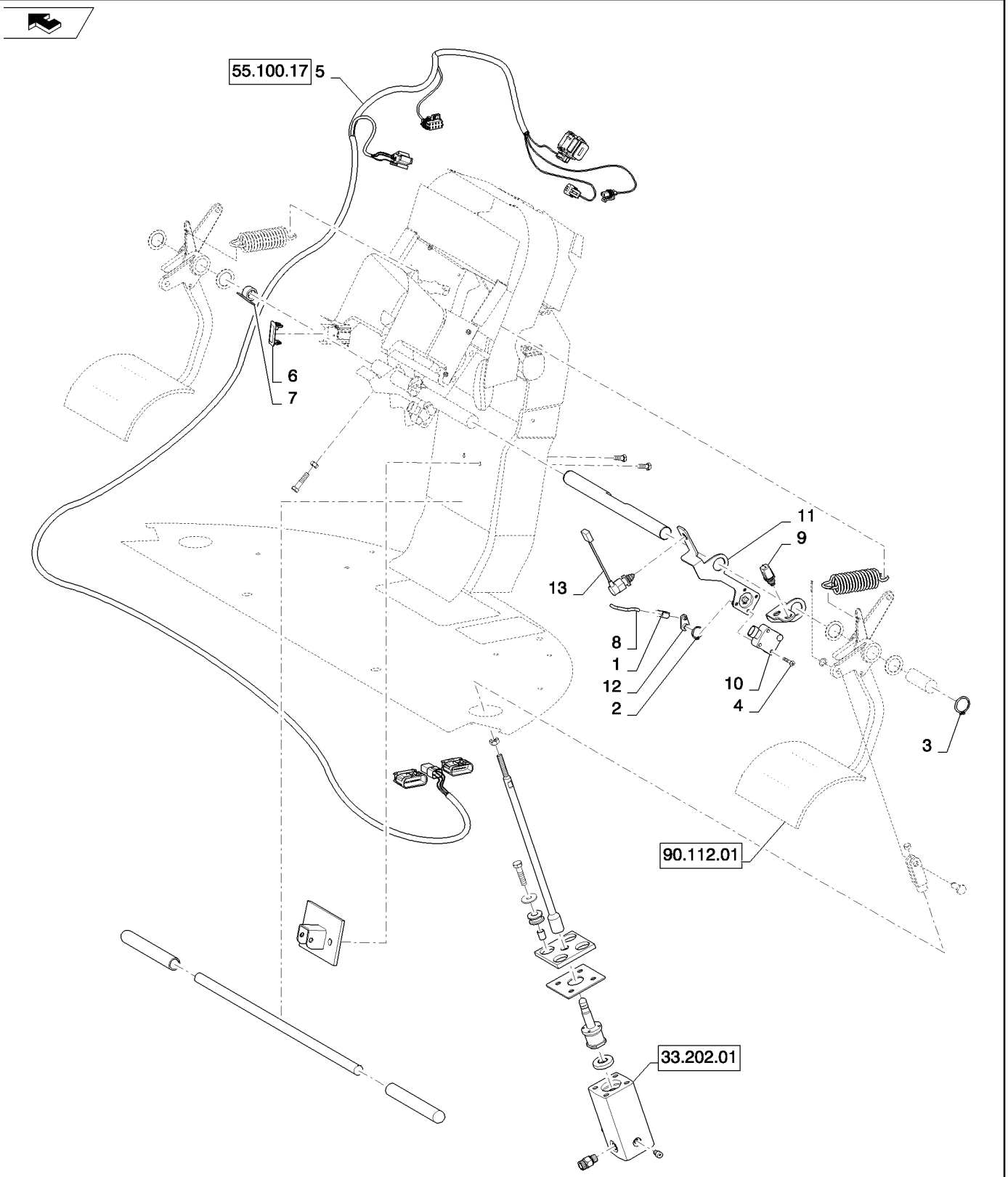


EXTERIOR MIRRORS - ELECTRIC ADJUST

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87363082		1	ARM, Mirror, RH
2		87363066		2	MIRROR, Head, Electric
3		84307672		2	BRACKET, Mirror
4		{84401325}		2	Seal, Mirror
5		87522185		8	FLANGE BOLT, Hex, M10 x 50, Cl 10.9
6		86639330		4	WASHER, M12 x 24.5 x 3, HT
7		514-865		4	BOLT, Hex, M12 x 80, 10.9
8		87363077		1	ARM, Mirror, LH
9		82037339		1	SWITCH ASSY
10		84307675		2	SEAL, Mirror

55.512.01		p1	05/11

CLUTCH AND BRAKE CONTROL ELECTRONICS

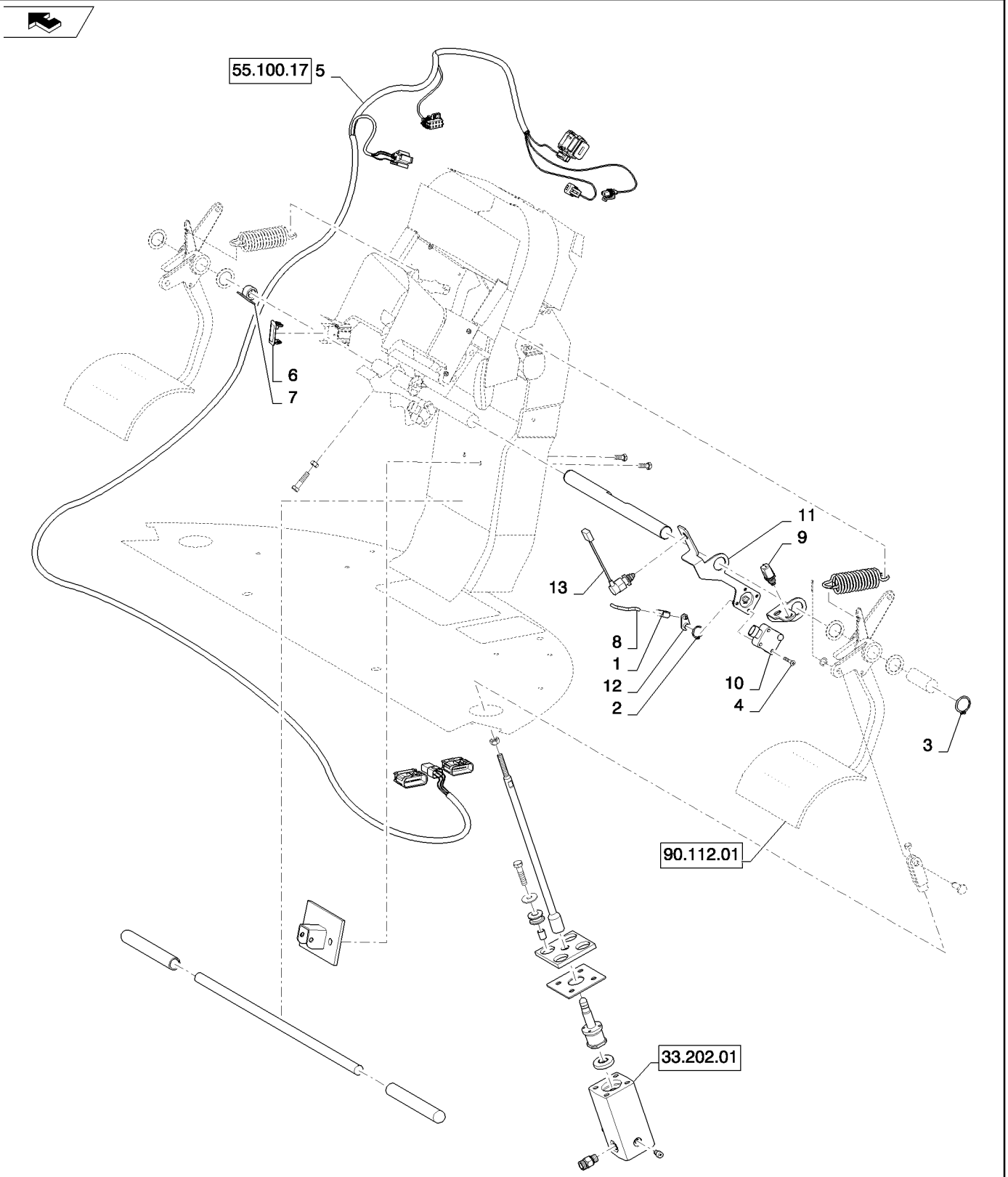


CLUTCH AND BRAKE CONTROL ELECTRONICS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		60-2404T1		2	RETAINER
2		800-1110		1	SNAP RING, M10, Ext
3		800-1125		1	SNAP RING, M25, Ext
4		840-1530		2	SCREW, Cross Pan Hd, M5 x 30
5		84349501		1	HARNESS, Front Dash
6		126844A1		1	PLUG, Switch Hole
7		169850C2		1	CABLE CLIP
8		222463A2		1	LINK, Push/Pull
9		279265A2		1	SWITCH, Diff. Lock Brake
10		283659A1		1	SENSOR, Clutch Position Potentiometer
11		305155A2		1	BUSHING, Potentiometer
12		322409A1		1	PIN, Assy, Potentiometer
13		355341A1		1	SWITCH, Plunger, Clutch

55.512.01		p1	05/11

CLUTCH AND BRAKE CONTROL ELECTRONICS

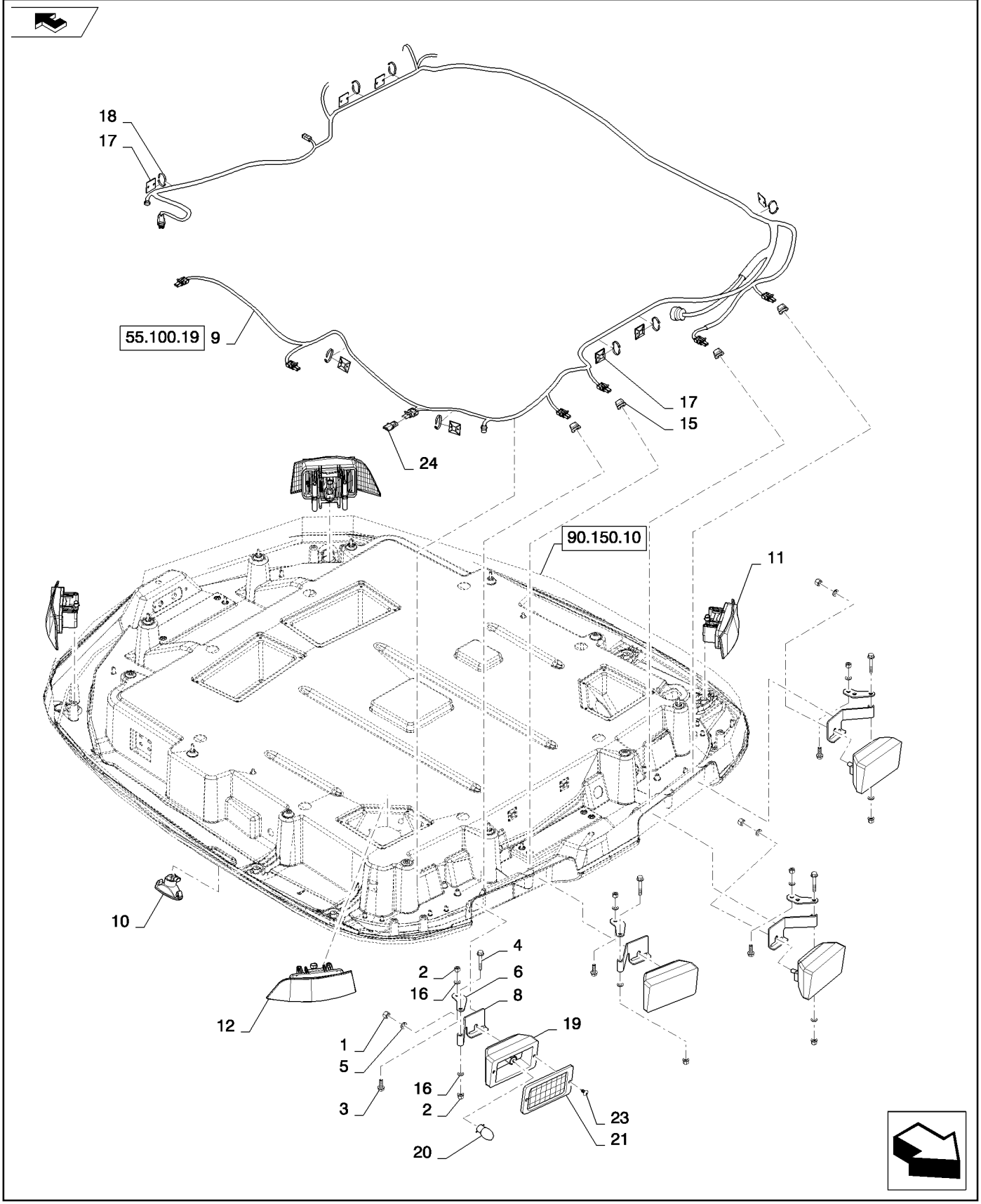


CLUTCH AND BRAKE CONTROL ELECTRONICS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		60-2404T1		2	RETAINER
2		800-1110		1	SNAP RING, M10, Ext
3		800-1125		1	SNAP RING, M25, Ext
4		840-1530		2	SCREW, Cross Pan Hd, M5 x 30
5		84349501		1	HARNESS, Front Dash
6		126844A1		1	PLUG, Switch Hole
7		169850C2		1	CABLE CLIP
8		222463A2		1	LINK, Push/Pull
9		279265A2		1	SWITCH, Diff. Lock Brake
10		283659A1		1	SENSOR, Clutch Position Potentiometer
11		305155A2		1	BUSHING, Potentiometer
12		322409A1		1	PIN, Assy, Potentiometer
13		355341A1		1	SWITCH, Plunger, Clutch

55.514.01		p1	05/11

LIGHTING - CAB ROOF, EXTERIOR

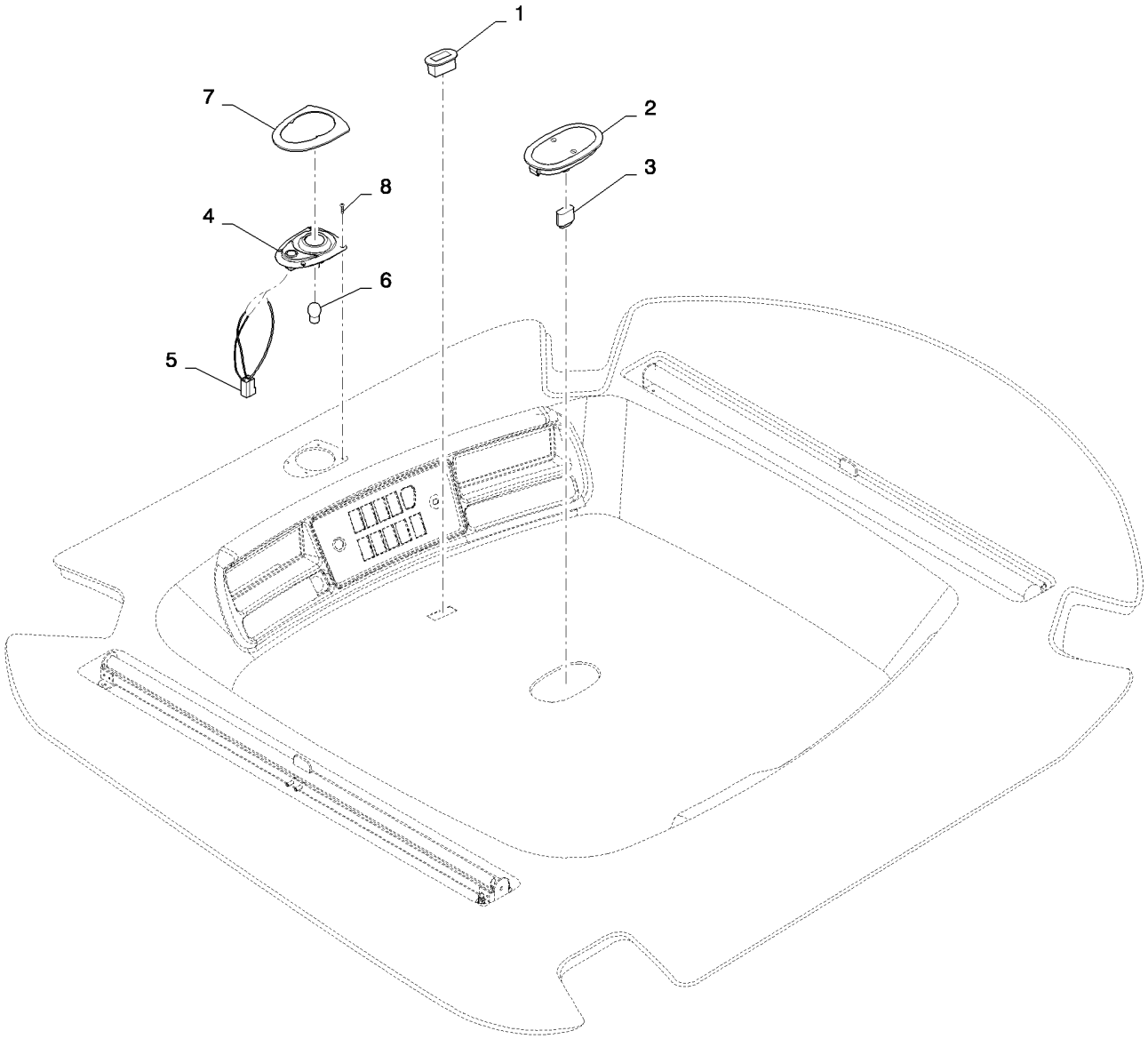


LIGHTING - CAB ROOF, EXTERIOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		829-1410		4	NUT, M10, Cl 10
2		832-10408		24	LOCK NUT, M8 x 1.25, Cl 8
3		844-8025		8	BOLT, Hex Flg, M8 x 25, 8.8
4		844-8050		4	BOLT
5		892-11010		4	LOCK WASHER, M10
6		84230997		4	BRACKET, SUPPORTING, Work Light
7		84231006		2	BRACKET, SUPPORTING, Rear RH Work Light
8		84231001		2	BRACKET, SUPPORTING, Rear LH Work Light
9		84316433		1	HARNESS, Cab Roof
10		87301963		1	CEILING LAMP, Puddle, Inc. 13 - 14
11		87301972		2	FLASHER LAMP, SAE, SMV Light, Front LH, Rear RH, Inc. 13 - 14
12		87301973		2	FLASHER LAMP, SAE, SMV Light, Front RH, Rear LH, Inc. 13 - 14
13		87304554		1	HOLDER, Bulb (Not Shown)
14		14149590		1	BULB, R10W 12V SCC (Not Shown)
15		182049A1		4	GROMMET, Rubber
16		355532A1		8	WASHER, Nylon
17		435436A1		9	RUBBER MOUNTING, Adhesive Backed
18		435437A1		9	CABLE STRAP, 3/16" x 7 1/4"
19		92269C1		4	WORK LAMP, 80 X 30 Halogen 55W, Inc. 20 - 24
20		1312210C2		1	BULB, 12V 55W
21		276498A1		1	LENS
22		1964806C1		1	BEZEL
23		260-54312		2	SELF-TAP SCREW, Cross Pan Hd, #6 x 3/4"
24		245483C1		1	ELEC CONNECTOR, Male, 2 Pin

55.514.02		p1	05/11

LIGHTING - CAB ROOF, INTERIOR

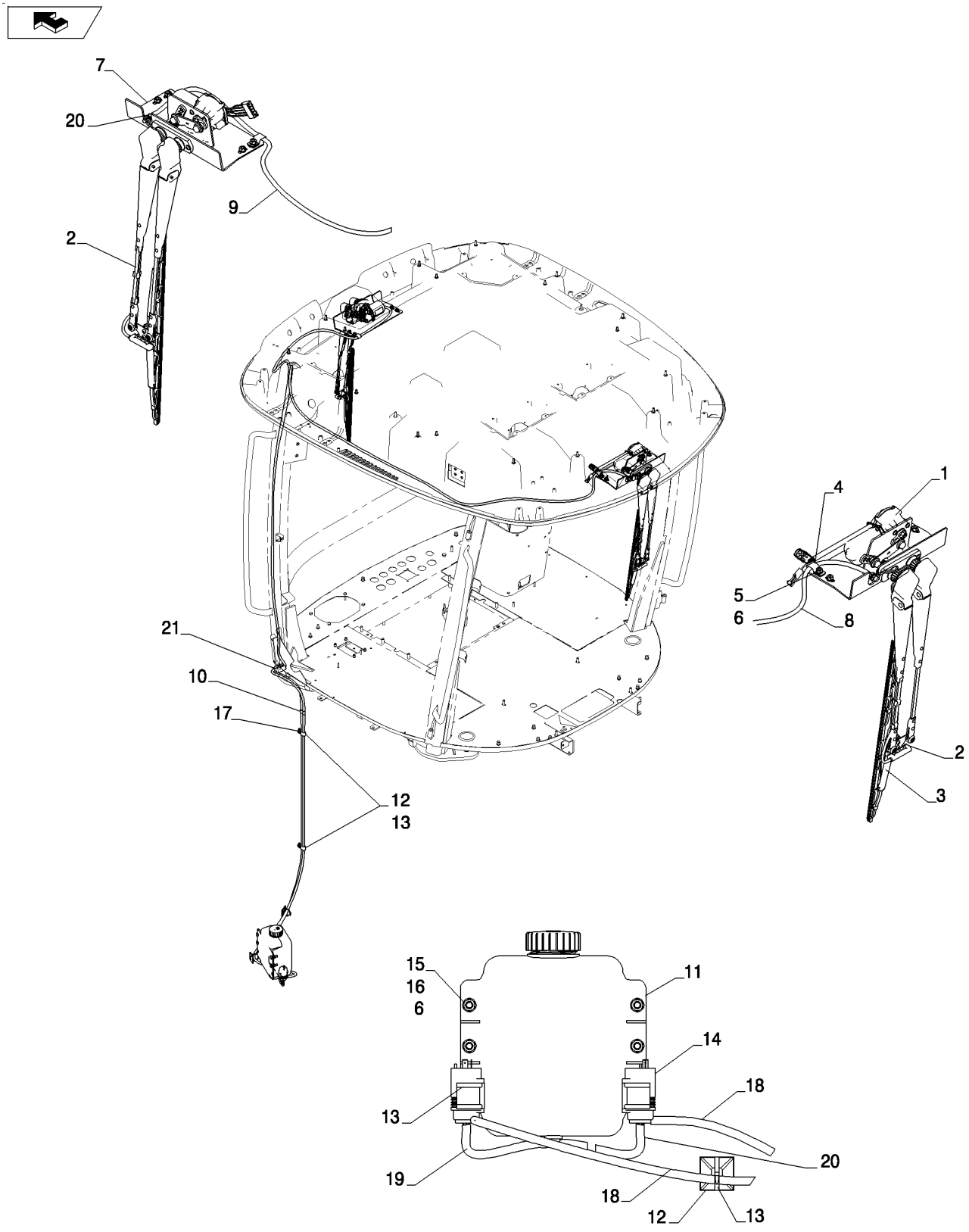


LIGHTING - CAB ROOF, INTERIOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84067961		1	CEILING LAMP
2		87301983		1	INTERIOR LIGHT, Inc. 3
3		14149590		1	BULB, R10W 12V SCC
4		372892A1		1	LAMP, Map Light, Inc. 5 - 6
5		225258C1		1	CONNECTOR, Map Light
6		373114A1		1	BULB, Wedge, 3-1/4 GE #W5W
7		280569A2		1	BEZEL, Map Light
8		260-54310		4	SELF-TAP SCREW, Cross Pan Hd, #6 x 5/8"

55.518.01		p1	05/11

WIPERS - STANDARD FRONT, REAR, RESERVOIR, & PLUMBING

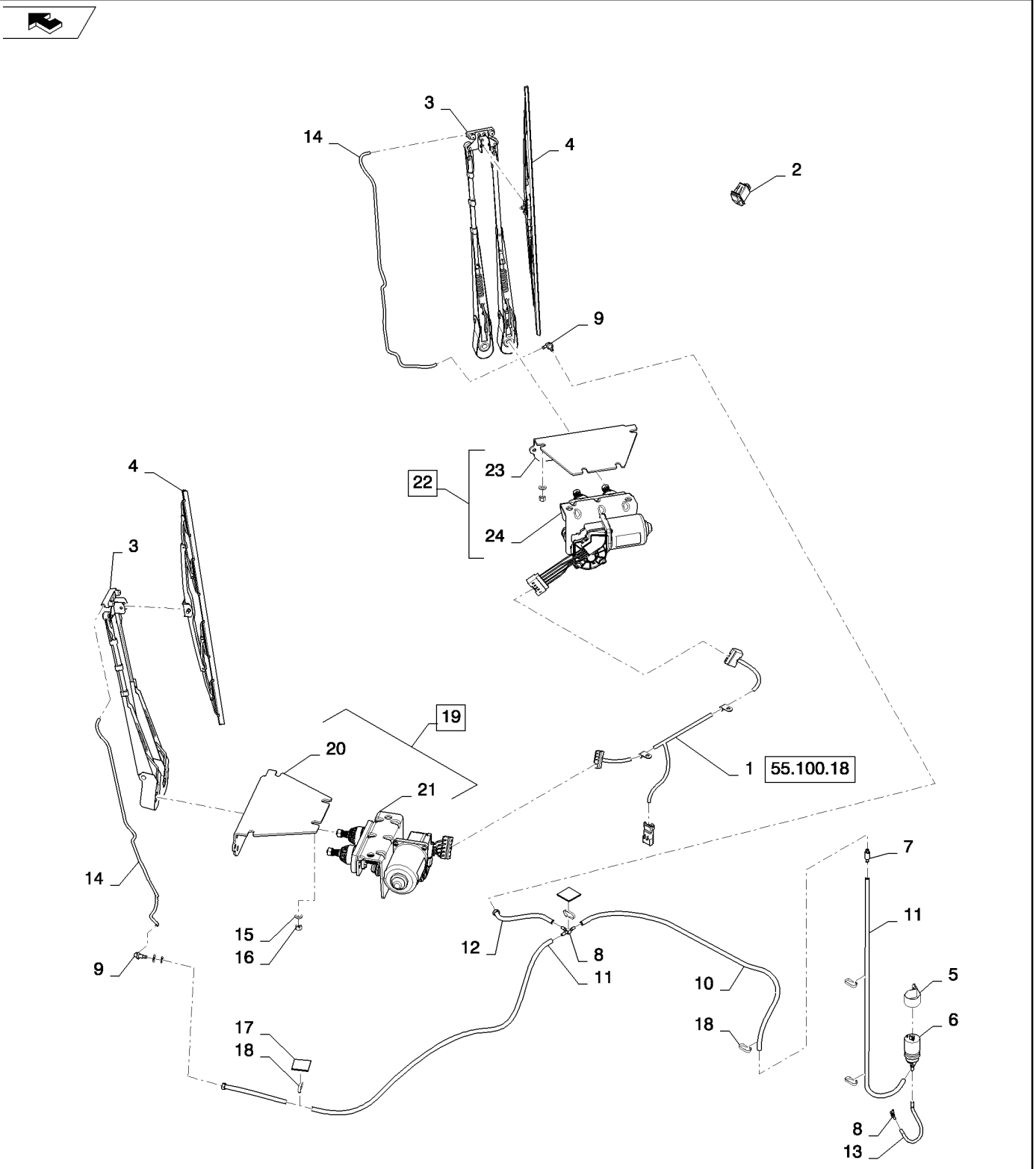


WIPERS - STANDARD FRONT, REAR, RESERVOIR, & PLUMBING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84308841		1	WIPER MOTOR, Roof, Front
2		84211824		2	WIPER ARM, 20 Inch
3		84211825		2	WIPER BLADE, 22 Inch
4		515-2395		2	CLAMP, 3/8", Insul, 3/8" Bolt, Double Tube, 9.50 DIA
5		892-11008		8	LOCK WASHER, M8
6		829-1408		12	NUT, M8, Cl 10
7		84308846		1	WIPER MOTOR, Roof, Rear
8		04-1056T1		1	HOSE, Bulk Washer, Cut To 222"
9		31-2916		1	INTAKE AIR HOSE, 4.78 mm ID x 4470.40 mm
10		84037530		2	CHECK VALVE
11		84312250		1	WINDSHIELD WASH RESERVOIR
12		22-823		5	ADHESIVE, Mount
13		22-824		9	CABLE STRAP, 3/16" x 7 1/4"
14		1964696C2		2	PUMP, Washer
15		811-8030		4	CARRIAGE BOLT, Short NK, M8 x 30, Cl8.8, Full Thd
16		895-11008		4	WASHER, M8 x 16 x 1.6
17		829-1410		2	NUT, M10, Cl 10
18		{31-2694}		2	
19		384139A1		2	HOSE, 4.77 mm ID x 6.00 mm, Bulk Washer
20		84369351		2	90 ELBOW, Washer Bulkhead
21		356717A1		.5	TAPE, Foam

55.518.02		p1	05/11

WIPERS - LOWER FRONT & PLUMBING, LUXURY CAB

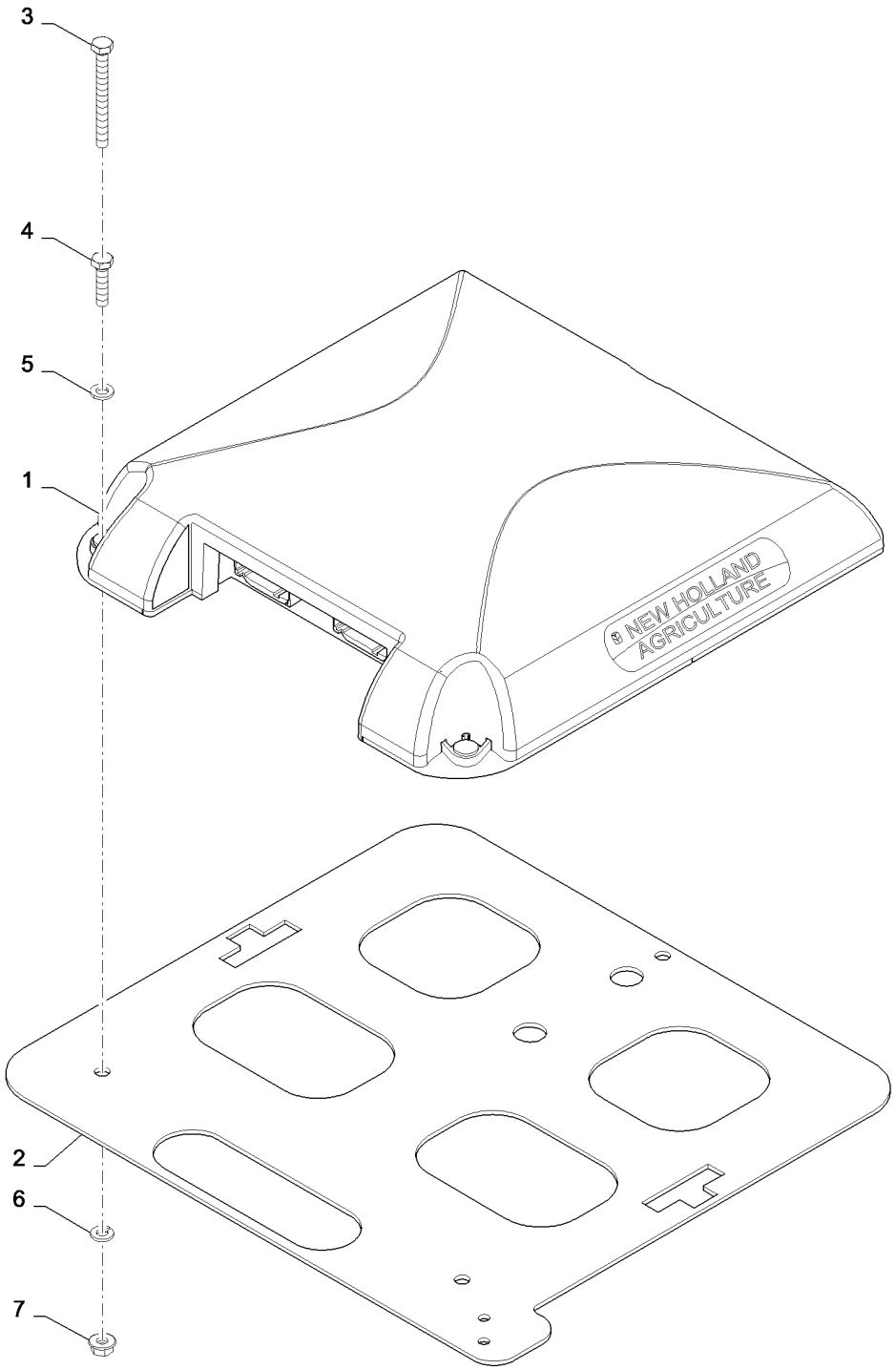


WIPERS - LOWER FRONT & PLUMBING, LUXURY CAB

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84386884		1	WIRE HARNESS, Wiper
2		86989939		1	WINDSHIELD WIPER SWITCH
3		84211824		2	WIPER ARM, 20"
4		84394223		2	WIPER, Blade, Front, 26"
5		515-24349		1	CLAMP, 1 3/8", Insul, 7/16" Bolt
6		1964696C2		1	PUMP, Washer
7		84037530		1	CHECK VALVE
8		31-2363		2	TEE, Fitting
9		322650A1		2	HYD CONNECTOR, Reducer, Washer Bulkhead
10		371846A1		1	HOSE, Washer, Bulk, 82"
11		{31-2694}		2	Washer, Bulk, 48"
12		384139A1		1	HOSE, 4.77 mm ID x 6.00 mm
13		31-2422		1	HOSE, 4.77 mm ID x 254.00 mm, Washer, Bulk, 10"
14		384142A1		2	HOSE, 250.00 mm, Washer, Bulk
15		895-11008		8	WASHER, M8 x 16 x 1.6
16		832-10408		8	LOCK NUT, M8 x 1.25, Cl 8
17		22-823		2	ADHESIVE, Mount
18		22-824		2	CABLE STRAP, 3/16" x 7 1/4"
19		84386863		1	WIPER MOTOR, LH, Front Lower, Inc. 20 & 21
20		NSS		1	NOT SERVICED SEPARATELY, LH Wiper Mounting Bracket
21		84391768		1	WIPER, Motor, Front, Lower Left
22		84386864		1	WIPER MOTOR, RH, Front Lower, Inc. 23 & 24
23		NSS		1	NOT SERVICED SEPARATELY, LH Wiper Mounting Bracket
24		{84391769}		1	Motor, Front, Lower Right

55.911.01		p1	05/11

GPS RECEIVER - AFS262 WAAS/EGNOS/VBS

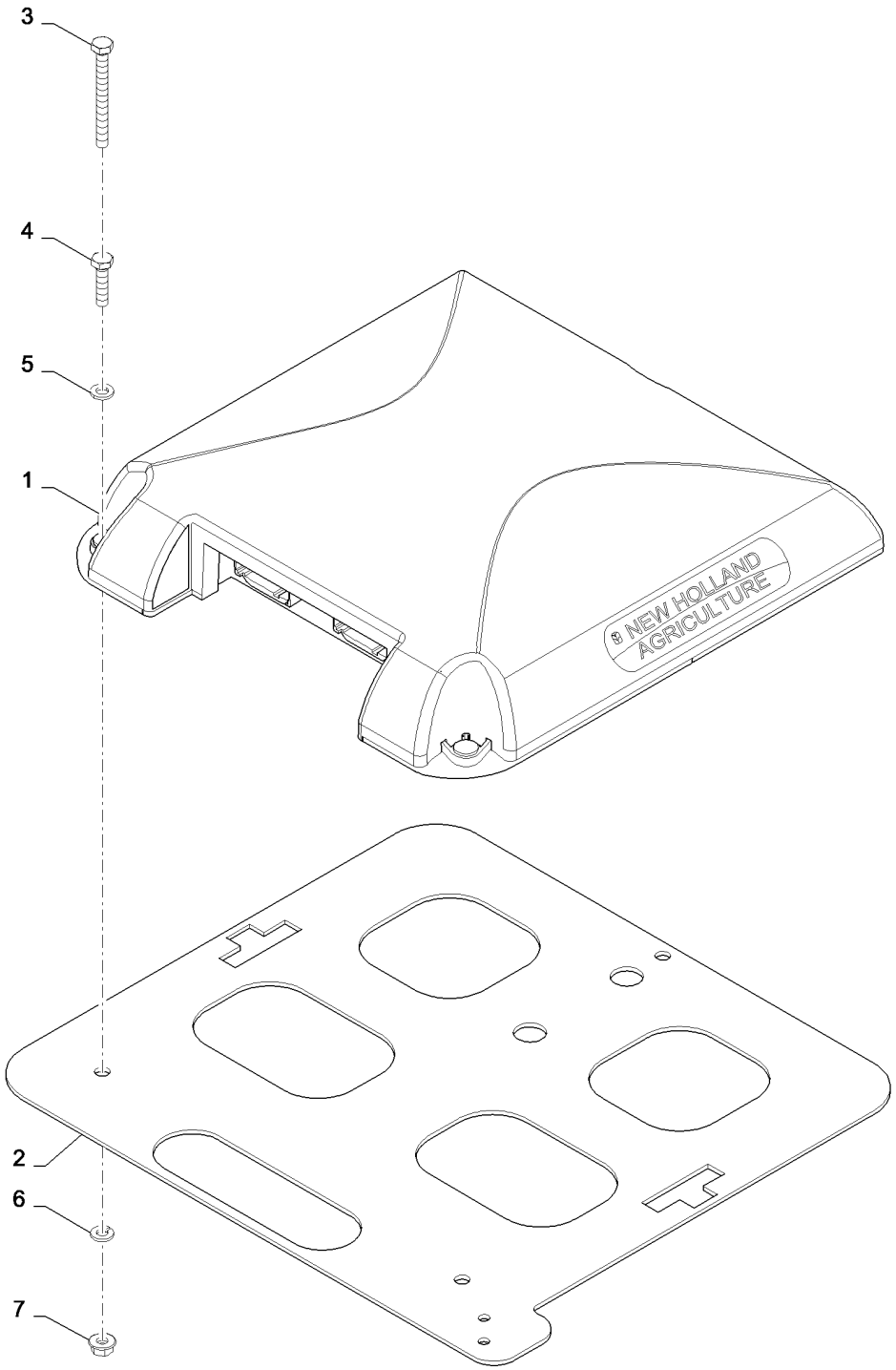


GPS RECEIVER - AFS262 WAAS/EGNOS/VBS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84148109		1	MODULE, GPS RECEIVER, AFS262 WAAS/EGNOS/VBS
2		87496985		1	MOUNTING PLATE
3		338413		3	SCREW, Hex, M6 x 60, 8.8
4		86977786		3	BOLT, Hex, M6 x 25, 8.8, Full Thd
5		86588450		3	WASHER, M6 x 12 x 1.6 Thk
6		86517328		3	LOCK WASHER, M6
7		86511444		3	NUT, M6, Flg Ser

55.911.02		p1	05/11

GPS RECEIVER - AFS262 WAAS/EGNOS/VBS/HP/XP



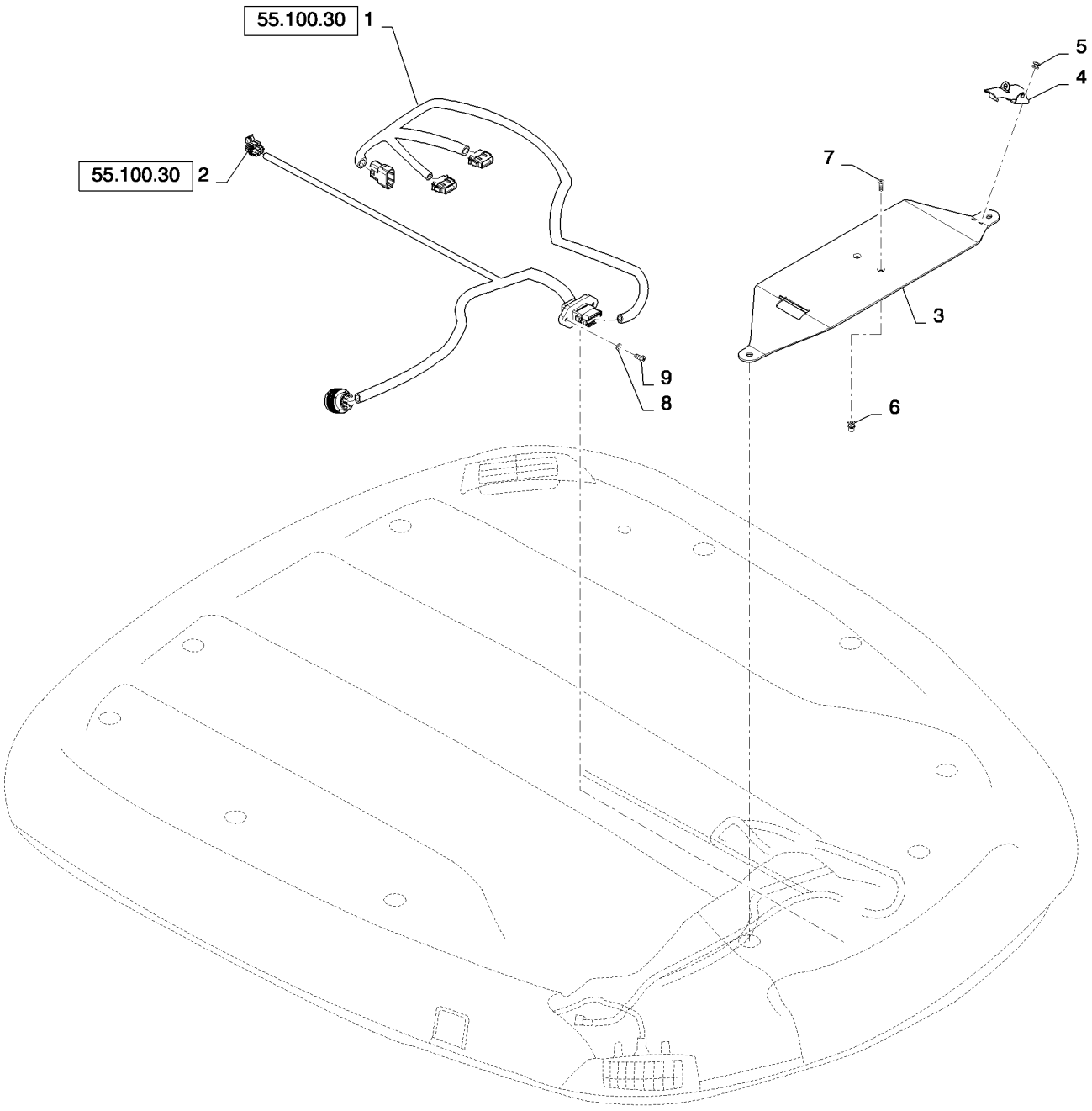
GPS RECEIVER - AFS262 WAAS/EGNOS/VBS/HP/XP

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84148113		1	MODULE, GPS RECEIVER, AFS262 WAAS/EGNOS/VBS/HP/XP
2		87496985		1	MOUNTING PLATE
3		338413		3	SCREW, Hex, M6 x 60, 8.8
4		86977786		3	BOLT, Hex, M6 x 25, 8.8, Full Thd
5		86588450		3	WASHER, M6 x 12 x 1.6 Thk
6		86517328		3	LOCK WASHER, M6
7		86511444		3	NUT, M6, Flg Ser

T9.670 T9.615

55.911.03		p1	05/11

GPS RECEIVER - HARNESSES AND MOUNTING BRACKET

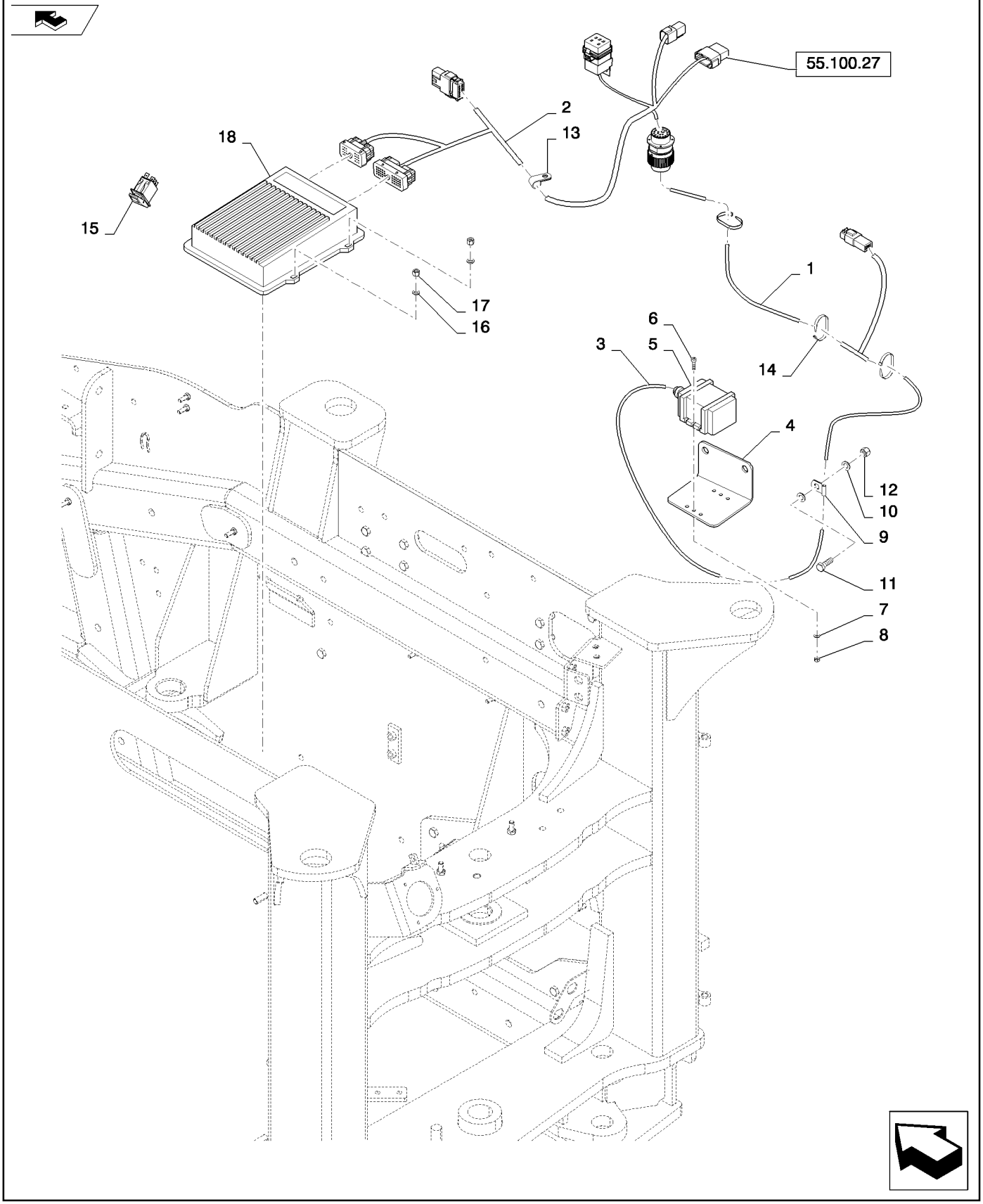


GPS RECEIVER - HARNESSES AND MOUNTING BRACKET

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84258905		1	HARNESS, GPS Antenna, Roof
2		84258907		1	HARNESS, GPS Antenna, Sub-Roof
3		84416197		1	BRACKET, Autoguidance Roof Mounting
4		87308870		1	LATCH, Under-Center W/ Padlock Hasp
5		87308841		2	RIVET, Pop, 5/32" x .425"
6		451165A1		1	THREADED INSERT
7		843-1516		1	SCREW
8		895-11006		2	WASHER, M6
9		840-1616		2	SCREW, Cross Pan Hd, M6 x 16

55.912.01		p1	05/11

AUTO GUIDANCE - HARNESSES AND SENSORS

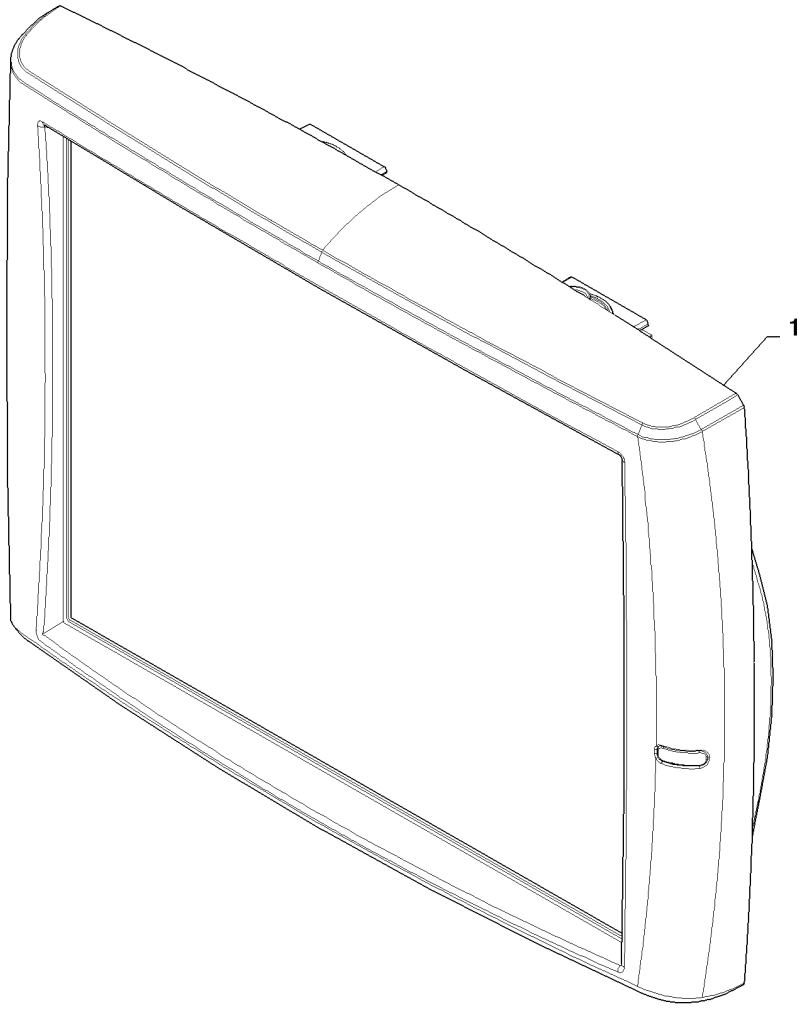


AUTO GUIDANCE - HARNESSES AND SENSORS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84198788		1	HARNESS, Ag Chassis
2		84256846		1	HARNESS, Auto Guidance/ISO Cab
3		87743200		1	HARNESS, Jumper, 24" Autosense
4		84209365		1	BRACKET, Autoguidance Sensor
5		87743199		1	MODULE, Autosense
6		864-4016		6	SCREW, Hex Soc Hd, M4 x 16, 8.8
7		895-11004		6	WASHER, M4
8		832-46404		6	LOCK NUT, M4 x .7, Cl 8
9		515-2348		1	CLAMP, 3/16", Insul, 3/8" Bolt
10		895-11008		2	WASHER, M8 x 16 x 1.6
11		614-5025		1	BOLT
12		832-10408		1	LOCK NUT, M8 x 1.25, Cl 8
13		515-22127		1	CLAMP, 1/2", Insul, 5/16" Bolt
14		435437A1		7	CABLE STRAP, 3/16" x 7 1/4"
15		87711789		1	AUTO GUIDANCE DISENGAGE SWITCH, Roading
16		895-11006		4	WASHER, M6
17		832-10406		4	NUT, M6 x 1, Cl 8
18		87518983		1	KIT, Autoguidance Navigation Controller

55.918.01		p1	05/11

AFS MONITOR - FRED II LARGE TOUCHSCREEN DISPLAY



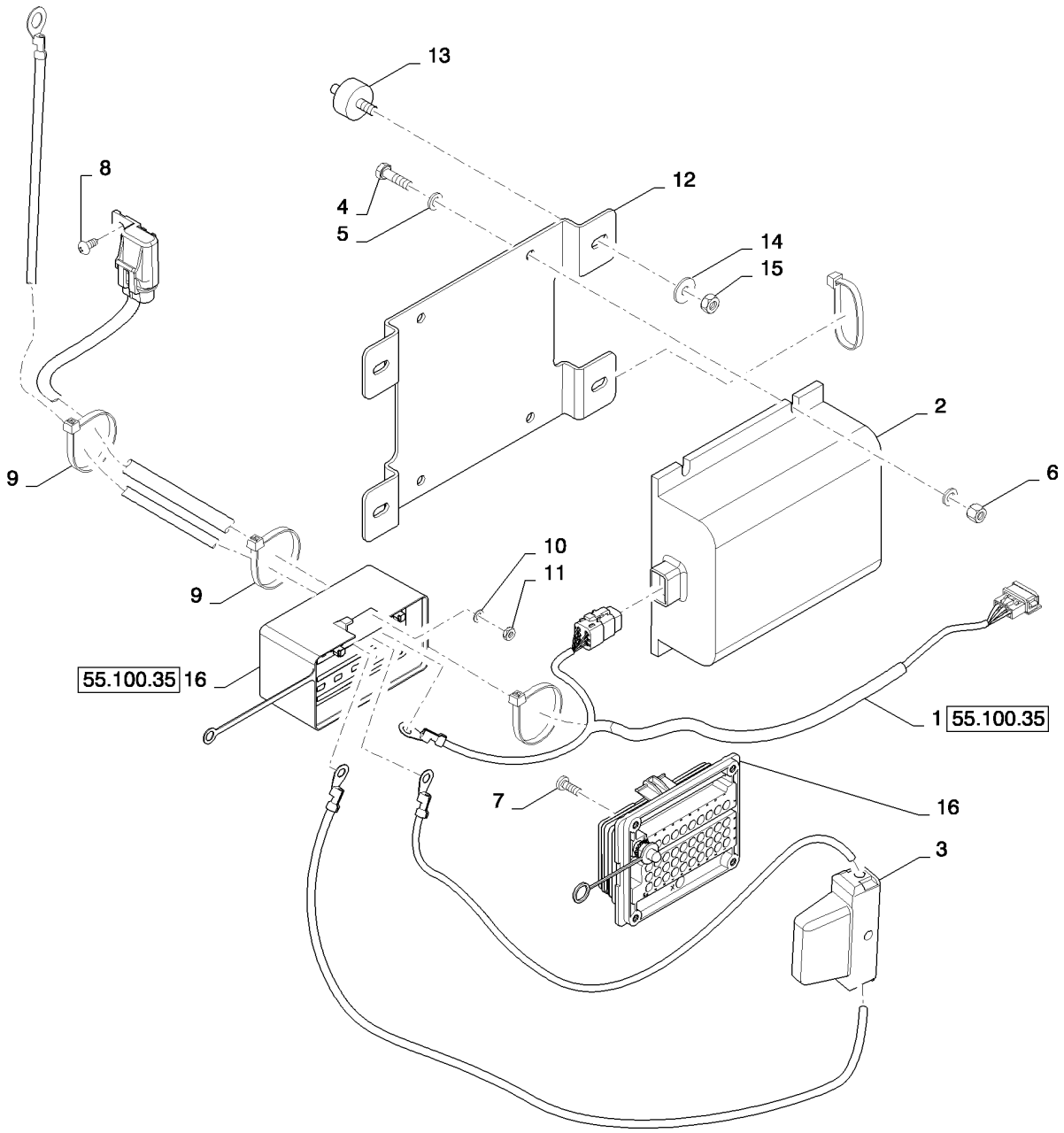
AFS MONITOR - FRED II LARGE TOUCHSCREEN DISPLAY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84410708		1	KIT, Fred 2, Large Touchscreen Display

T9.670 T9.615

55.986.01		p1	05/11

BATTERY EQUALIZER/CONVERTER



BATTERY EQUALIZER/CONVERTER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84250817		1	HARNESS, Battery Equalizer, 24V
2		84172704		1	MODULE, Equalizer/Converter, 12 VDC To 24 VDC
3		84247168		1	CABLE, 24V Power
4		895-11006		8	WASHER, M6
5		832-10406		4	NUT, M6 x 1, Cl 8
6		840-1512		4	SCREW, Cross Pan Hd, M5 x 12
7		760-14413		1	SELF-TAP SCREW, Pan Hd, M4.8 x 13
8		L11541		3	CABLE STRAP, Black, 7 - 8 Inch Nylon
9		895-11005		1	WASHER, M5 x 10 x 1
10		225-14210		1	NUT, #10-32
11		84322908		1	BRACKET, SUPPORTING, 24V Equalizer Mount
12		627-6025		4	BOLT, Hex, M6 x 25, 10.9
13		84316981		4	ISOLATOR, Vibration Dampening
14		895-25006		4	WASHER, M6 x 18 x 1.6
15		425-104		4	NUT, 1/4"-20, G5

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88.037.04	DIA KIT - FRONT BUMPER BALLAST W/ SUITCASE MOUNTS
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88.037.06	DIA KIT - SUITCASE WEIGHT - 45 KG (100 LB)
88.037.07	DIA KIT - WHEEL WEIGHTS, 500 & 1000 LBS
88.037.08	DIA KIT - WHEEL WEIGHTS, 900 & 1600 LBS - T9.670
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88.055.11	DIA KIT - GROUND SPEED RADAR
88.055.12	DIA KIT - DUAL BEACON LIGHT
88.055.13	DIA KIT - MARKER LIGHTS (NORTH AMERICA)
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88.055.15	DIA KIT - LATERIAL HID WORK LIGHTS
88.055.16	DIA KIT - HID HEADLIGHTS
88.055.17	DIA KIT - SMOKING PACKAGE
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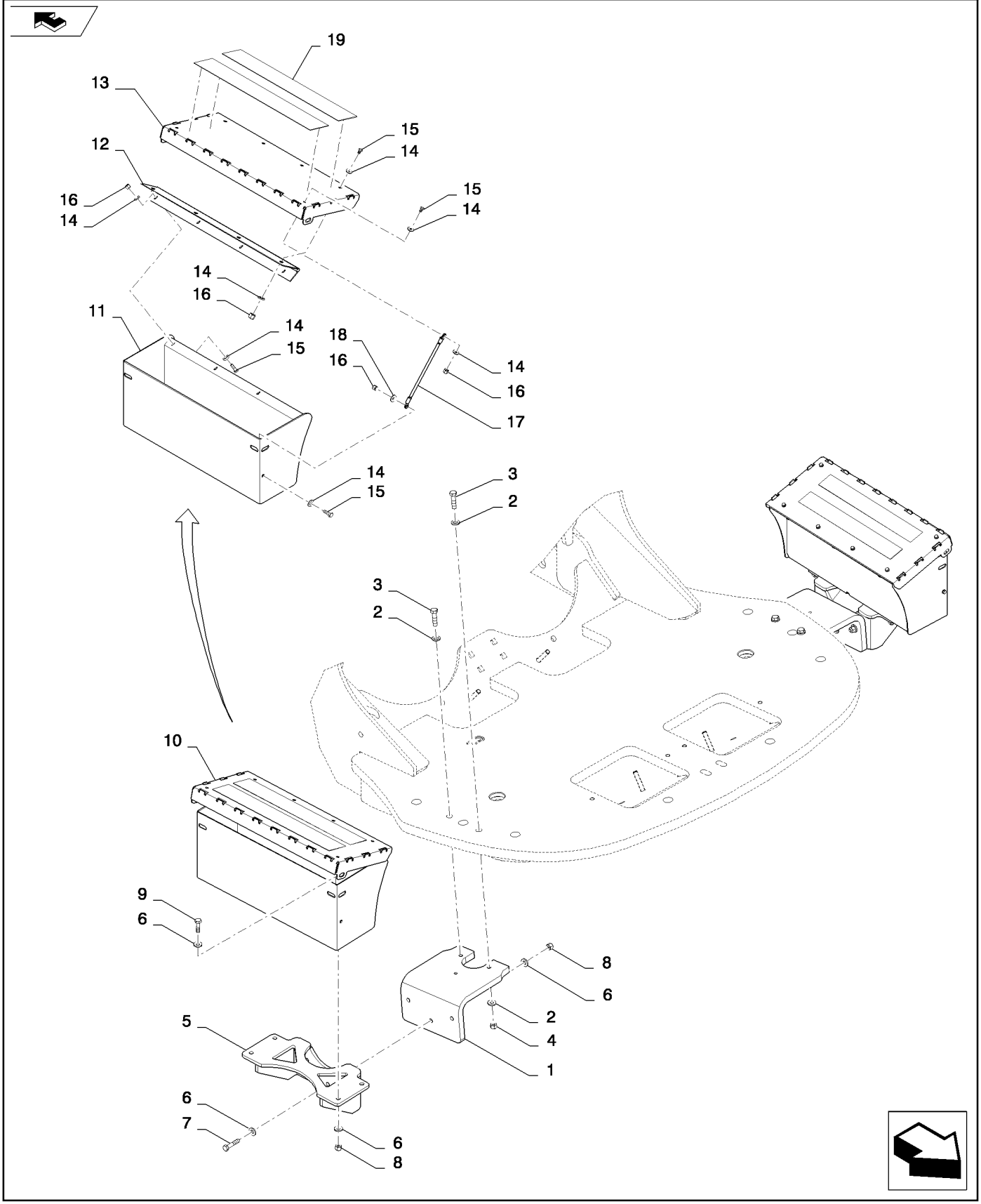
88.090.02	DIA KIT - INSTRUCTIONAL SEAT, CLOTH
88.090.03	DIA KIT - "A" POST MONITOR MOUNT
88.090.04	DIA KIT - RH WINDOW MONITOR MOUNT
88.090.05	DIA KIT - FRED II DISPLAY READY
88.090.07	DIA KIT - DECELERATOR PEDAL

88.000.01		p1	05/11

TOOL BOX AND MOUNTING



TOOL BOX AND MOUNTING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84187145		2	BRACKET, Storage Box
2		896-11012		8	WASHER, M13.5 x 24.5 x 3, HT
3		827-12070		4	BOLT, Hex, M12 x 70, 10.9
4		832-10412		4	LOCK NUT, M12 x 1.75, Cl 8
5		84187148		2	BRACKET, Storage Box
6		896-15010		28	WASHER, M10 x 24.5 x 3, HT
7		827-10050		6	BOLT, Hex, M10 x 50, 10.9
8		832-10410		14	LOCK NUT, M10 x 1.5, Cl 8
9		627-10035		8	BOLT, Hex, M10 x 35, 10.9, Full Thd
10	1	NS		2	NOT SERVICED, Storage Box Assembly
11		84206438		1	BOX, Storage
12		70-6748T1		1	HINGE, Storage Box
13		84206439		1	LID, Storage Box
14		895-11006		17	WASHER, M6
15		627-6016		9	BOLT, Hex, M6 x 16, 10.9
16		832-10406		9	NUT, M6 x 1, Cl 8
17		87422371		1	CABLE, Retainer
18		895-25006		1	WASHER, M6 x 18 x 1.6
19		{01-6835}		2	Anti-Skid Strip

(1) Includes Ref. 11 - 19

LIFE HAMMER (EUROPE)

LIFE HAMMER (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		305688A1		1	HAMMER, Tool
2		86511824		3	SCREW, Cross Pan Hd, M4 x 20
3		9824840		3	WASHER, M4.3 x 9 x 0.8
4		87016570		3	NUT

DIA KIT - FIRE EXTINGUISHER

DIA KIT - FIRE EXTINGUISHER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84306032		1	KIT, Fire Extinguisher, Inc. 2 - 19
2		NSS		1	NOT SERVICED SEPARATELY, Fire Extinguisher, 10 LB., 4A:60B:C
3		87427312		1	BRACKET, SUPPORTING, Fire Extinguisher Mount
4		84401638		1	BRACKET, Fire Extinguisher Mount, Row Crop
5		84306976		1	BRACKET, SUPPORTING, Fire Extinguisher Mount, QuadTrac
6		84307073		1	BRACKET, SUPPORTING, Fire Extinguisher Mount, HHP
7		10571879		8	LOCK WASHER, M10
8		627-10020		4	BOLT, Hex, M10 x 20, 10.9, Full Thd
9		895-11010		19	WASHER, M10 x 20 x 2
10		895-18012		1	WASHER, M12 x 20 x 2
11		895-15012		1	WASHER, M12 x 28 x 2.5
12		627-10040		1	BOLT, Hex, M10 x 40, 10.9, Full Thd
13		627-12040		1	BOLT, Hex, M12 x 40, 10.9, Full Thd
14		832-10410		3	LOCK NUT, M10 x 1.5, Cl 8
15		832-10412		1	LOCK NUT, M12 x 1.75, Cl 8
16		427218A1		4	INSERT, Threaded Knurl Open
17		627-10030		4	BOLT, Hex, M10 x 30, 10.9, Full Thd
18		627-10025		8	BOLT, Hex, M10 x 25, 10.9, Full Thd
19		829-1410		6	NUT, M10, Cl 10

DIA KIT - ENGINE BLOCK HEATER, 120 VOLT

DIA KIT - ENGINE BLOCK HEATER, 120 VOLT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84343277		1	KIT, Engine Block Heater, 120 Volt, Inc. 2 - 4, Refer To 10.001.03
2		87413582		1	HEATER, Engine Block, 120 Volt
3		196466A1		1	ELECTRIC CABLE, Block Heater
4		19-135		1	CABLE STRAP, 14"

DIA KIT - ENGINE BLOCK HEATER, 240 VOLT

DIA KIT - ENGINE BLOCK HEATER, 240 VOLT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84343278		1	KIT, Engine Block Heater, 240 Volt, Inc. 2 - 4, Refer To 10.001.03
2		87352160		1	HEATER, Engine Block, 240 Volt
3		J905114		1	ELECTRIC CABLE, Block Heater
4		19-135		1	CABLE STRAP, 14"

DIA KIT - ENGINE BRAKE - CURSOR 13, 2-STAGE

DIA KIT - ENGINE BRAKE - CURSOR 13, 2-STAGE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84391183		1	SERVICE KIT, Engine Brake - Cursor 13, 2-Stage, Inc. 2 - 9
2		504222834		5	BRAKE, Engine, Actuator Cylinder
3		504387954		1	BRAKE CYLINDER, Engine, Actuator Cylinder
4		500376911		6	SPRING, Reaction
5		16691324		2	SCREW, Countersunk, Hex, Flat Head
6		16707334		11	SCREW
7		504305972		1	ELECTRO-VALVE, Solenoid
8		504371450		1	TUBE
9		5801392631		1	WIRE HARNESS

DIA KIT - PTO (NON-EUROPE)

DIA KIT - PTO (NON-EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84366438		1	KIT, PTO (Non-Euro), Includes 2 - 63
2		84317510		1	DRIVE, PTO, Clutch W/ Aux Pump Drive, Refer To 14.102.03
3		84211194		1	KIT, PTO Mounting, Refer To 14.102.01
4		435437A1		1	CABLE STRAP, 3/16" x 7 1/4"
5		87449451		1	SENSOR, VR Speed, 40mm Thread Length
6		895-18010		2	WASHER, M10 x 18 x 1.6
7		627-8016		2	BOLT, Hex, M8 x 16, 10.9
8		84311770		1	HARNESS, PTO, Refer To 55.100.32
9		403073A1		1	GEARBOX ASSY, PTO Transfer Case, Refer To 14.102.07
10		405394A1		2	BRACE, PTO Shield Mounting
11		896-11012		10	WASHER, M13.5 x 24.5 x 3, HT
12		627-12030		4	BOLT, Hex, M12 x 30, 10.9
13		{84416945}		1	PTO, Right
14		84416949		1	SHIELD, PTO, Left
15		84416980		1	SHIELD, PTO, Flip-Up
16		892-11012		4	LOCK WASHER, M12
17		829-1412		4	NUT, M12, Cl 10
18		365853A1		2	SPRING, PTO Shield
19		895-15008		2	WASHER, M8 x 20 x 1.6
20		733-2012		2	COTTER PIN, M2 x 12
21		327567A3		1	DECAL, PTO Safety
22		392706A1		1	DECAL, PTO Safety ISO
23		84271889		1	BRACKET, Optional PTO
24		383716A1		1	SHIELD, PTO
25		827-12055		4	BOLT, Hex, M12 x 55, 10.9
26		405398A1		1	BRACKET
27		90390		1	COVER, Wire Harness
28		896-11012		2	WASHER, M13.5 x 24.5 x 3, HT, Splitter Box
29		627-12025		4	BOLT, Hex, M12 x 1.75 x 25, 10.9, Full Thd
30		701-411		1	TEE, 13/16"-16 ORFS x 13/16"-16 Fem Sw Br
31		701-433		1	TEE, 1"-14 ORFS x 1"-14 Fem Sw Run
32		84199773		1	FITTING, Orfice, 3mm
33		86992408		1	FITTING, Tube Adapter, PTO Drop Box

DIA KIT - PTO (NON-EUROPE)

DIA KIT - PTO (NON-EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
34		515-23238		1	CLAMP, 15/16", Insul, 3/8" Bolt
35		84212098		1	HOSE ASSY., PTO Lube Return, Wheeled
36		84212099		1	HOSE ASSY., PTO Lube Supply
37		895-11010		4	WASHER, M10 x 20 x 2
38		627-10025		4	BOLT, Hex, M10 x 25, 10.9, Full Thd
39		238-6018		1	O-RING, -018, 90 Duro, .739" ID x .070" Thk
40		L18331		1	CABLE STRAP, Nylon, 15"
41		84214140		1	HOSE ASSY., PTO Lube Return, QuadTrac
42		700-102		1	HYD CONNECTOR, 13/16"-16 ORFS x M18 x 1.5 ORB
43		700-304		1	ELBOW, 90º, 11/16"-18 ORFS x M14 x 1.5 ORB
44		700-305		1	ELBOW, 90º, 13/16"-18 ORFS x M18 x 1.5 ORB
45		700-345		1	ELBOW, 90º, 11/16"-18 ORFS x M18 x 1.5 ORB
46		515-2395		1	CLAMP, 3/8", Insul, 3/8" Bolt
47		515-23127		1	CLAMP, 1/2", Insul, 3/8" Bolt
48		84283861		1	BRACKET, PTO Clutch Tube Support
49		84283540		1	HYD. TUBE, PTO Clutch Lube, PS4 Transmission
50		84283542		1	HYD. TUBE, PTO Clutch Control, PS4 Transmission
51		895-11008		2	WASHER, M8 x 16 x 1.6
52		627-8025		1	BOLT, Hex, M8 x 25, 10.9
53		829-1408		1	NUT, M8, Cl 10
54		84283544		1	HYD. TUBE, PTO Clutch Lube, PS6 Transmission
55		84283546		1	HYD. TUBE, PTO Clutch Control, PS6 Transmission
56		404603A1		1	BEARING, PTO Hanger, Refer To 14.102.10
57		404798A1		1	SHAFT, PTO Articulation, Refer To 14.102.10
58		404799A1		1	DRIVE SHAFT, PTO Rear, Refer To 14.102.10
59		L116943		8	SECURING STRAP
60		868-10020		16	SCREW, 12 Pt Hd, M10 x 20, 12.9
61		896-11016		4	WASHER, M17.5 x 30 x 4, HT
62		827-16090		4	BOLT, Hex, M16 x 90, 10.9
63		827-16100		4	BOLT, Hex, M16 x 100, 10.9

DIA KIT - PTO (EUROPE)

DIA KIT - PTO (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84366438		1	KIT, PTO (Euro), Includes 2 - 79
2		84317510		1	DRIVE, PTO, Clutch W/ Aux Pump Drive, Refer To 14.102.03
3		84211194		1	KIT, PTO Mounting, Refer To 14.102.01
4		435437A1		1	CABLE STRAP, 3/16" x 7 1/4"
5		87449451		1	SENSOR, VR Speed, 40mm Thread Length
6		895-18010		2	WASHER, M10 x 18 x 1.6
7		627-8016		2	BOLT, Hex, M8 x 16, 10.9
8		84311770		1	HARNESS, PTO, Refer To 55.100.32
9		403073A1		1	GEARBOX ASSY, PTO Transfer Case, Refer To 14.102.07
10		405394A1		2	BRACE, PTO Shield Mounting
11		896-11012		10	WASHER, M13.5 x 24.5 x 3, HT
12		627-12030		4	BOLT, Hex, M12 x 30, 10.9
13		{84416945}		1	PTO, Right
14		84416949		1	SHIELD, PTO, Left
15		84416980		1	SHIELD, PTO, Flip-Up
16		892-11012		4	LOCK WASHER, M12
17		829-1412		4	NUT, M12, Cl 10
18		365853A1		2	SPRING, PTO Shield
19		895-15008		2	WASHER, M8 x 20 x 1.6
20		733-2012		2	COTTER PIN, M2 x 12
21		327567A3		1	DECAL, PTO Safety
22		392706A1		1	DECAL, PTO Safety ISO
23		84271889		1	BRACKET, Optional PTO
24		383716A1		1	SHIELD, PTO
25		827-12055		4	BOLT, Hex, M12 x 55, 10.9
26		405398A1		1	BRACKET
27		90390		1	COVER, Wire Harness
28		896-11012		2	WASHER, M13.5 x 24.5 x 3, HT, Splitter Box
29		627-12025		4	BOLT, Hex, M12 x 1.75 x 25, 10.9, Full Thd
30		701-411		1	TEE, 13/16"-16 ORFS x 13/16"-16 Fem Sw Br
31		701-433		1	TEE, 1"-14 ORFS x 1"-14 Fem Sw Run
32		84199773		1	FITTING, Orfice, 3mm
33		86992408		1	FITTING, Tube Adapter, PTO Drop Box

DIA KIT - PTO (EUROPE)

DIA KIT - PTO (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
34		515-23238		1	CLAMP, 15/16", Insul, 3/8" Bolt
35		84212098		1	HOSE ASSY., PTO Lube Return, Wheeled
36		84212099		1	HOSE ASSY., PTO Lube Supply
37		895-11010		4	WASHER, M10 x 20 x 2
38		627-10025		4	BOLT, Hex, M10 x 25, 10.9, Full Thd
39		238-6018		1	O-RING, -018, 90 Duro, .739" ID x .070" Thk
40		L18331		1	CABLE STRAP, Nylon, 15"
41		84214140		1	HOSE ASSY., PTO Lube Return, QuadTrac
42		700-102		1	HYD CONNECTOR, 13/16"-16 ORFS x M18 x 1.5 ORB
43		700-304		1	ELBOW, 90º, 11/16"-18 ORFS x M14 x 1.5 ORB
44		700-305		1	ELBOW, 90º, 13/16"-18 ORFS x M18 x 1.5 ORB
45		700-345		1	ELBOW, 90º, 11/16"-18 ORFS x M18 x 1.5 ORB
46		515-2395		1	CLAMP, 3/8", Insul, 3/8" Bolt
47		515-23127		1	CLAMP, 1/2", Insul, 3/8" Bolt
48		84283861		1	BRACKET, PTO Clutch Tube Support
49		84283540		1	HYD. TUBE, PTO Clutch Lube, PS4 Transmission
50		84283542		1	HYD. TUBE, PTO Clutch Control, PS4 Transmission
51		895-11008		2	WASHER, M8 x 16 x 1.6
52		627-8025		1	BOLT, Hex, M8 x 25, 10.9
53		829-1408		1	NUT, M8, Cl 10
54		84283544		1	HYD. TUBE, PTO Clutch Lube, PS6 Transmission
55		84283546		1	HYD. TUBE, PTO Clutch Control, PS6 Transmission
56		404603A1		1	BEARING, PTO Hanger, Refer To 14.102.10
57		84216132		1	PTO SHAFT, PTO Articulation, Row Crop
58		84216135		1	PTO SHAFT, PTO Rear, Row Crop
59		L116943		8	SECURING STRAP
60		868-10020		16	SCREW, 12 Pt Hd, M10 x 20, 12.9
61		896-11016		4	WASHER, M17.5 x 30 x 4, HT
62		827-16100		4	BOLT, Hex, M16 x 100, 10.9, PTO Shield
63		84273368		1	SPACER, PTO Hanger
64		84273365		1	BRACKET, SUPPORTING, PTO Shield
65		84274237		1	BRACKET, SUPPORTING, PTO Shield
66		84327637		1	SHIELD, PTO, Articulation
67		84409732		1	SHIELD, PTO, LH

DIA KIT - PTO (EUROPE)

DIA KIT - PTO (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
68		84409736		1	SHIELD, PTO, RH
69		84409734		1	SHIELD, PTO Articulation
70		627-10025		4	BOLT, Hex, M10 x 25, 10.9, Full Thd
71		829-4410		2	NUT, Thin, M10 x 1.5, Cl 05
72		844-8020		14	BOLT, Hex Flg, M8 x 20, 8.8
73		832-10410		4	LOCK NUT, M10 x 1.5, Cl 8
74		896-15010		8	WASHER, M10 x 24.5 x 3, HT
75		87389396		2	WASHER, Belleville, 14 x 30 x 2.4 ZNM
76		827-16110		4	BOLT, Hex, M16 x 110, 10.9
77		84409709		4	ACCESS COVER, Grease Zerk
78		322358		4	BELLEVILLE WASHER, M8
79		832-10408		4	LOCK NUT, M8 x 1.25, Cl 8

DIA KIT - TRANSMISSION HEATER, 120 V

DIA KIT - TRANSMISSION HEATER, 120 V

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84351992		1	KIT, Transmission Heater, 120V, Refer To 21.105.01
2		385486A1		1	HEATER ASSY., Transmission
3		367930A1		1	ADAPTER, Heater Maintainer
4		22-824		5	CABLE STRAP, 3/16" x 7 1/4"

DIA KIT - TRANSMISSION HEATER, 240 V

DIA KIT - TRANSMISSION HEATER, 240 V

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84351993		1	KIT, Transmission Heater, 240V, Inc. 2 - 4, Refer To 21.105.01
2		387063A1		1	KIT, Transmission Heater
3		367930A1		1	ADAPTER, Heater Maintainer
4		22-824		5	CABLE STRAP, 3/16" x 7 1/4"

DIA KIT - ADDITIONAL (+1) EHR VALVE

DIA KIT - ADDITIONAL (+1) EHR VALVE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84317560		1	KIT, Additional (+1) EHR Valve, Includes 2 - 17
2		87496186		1	VALVE, Assembly, Main, EHR, Refer To 35.204.13
3		87713489		3	THREADED TIE-ROD, M12 x 1.75, L = 300
4		87664023		3	THREADED TIE-ROD, M12 x 1.75, L = 230
5		87713488		3	THREADED TIE-ROD, M12 x 1.75, L = 240
6		87604618		3	THREADED TIE-ROD, M12 x 1.75, L = 185
7		87604617		3	STUD, M12 x 1.75, L = 235
8		435375A1		1	COUPLING, BREAK AWAY, Valve, Refer To 35.204.17
9		84203873		2	STUD, M12 x 25 Full, CL10.9 PHC
10		87635379		8	O-RING, 9.19mm ID x 0.568" OD x 2.62mm, HNBR
11		87635382		9	O-RING, 20.29mm ID x 1.005" OD x 2.62mm, HNBR
12		87635376		6	O-RING, 3.63mm ID x 0.346" OD x 2.62mm, HNBR
13		628-10025		4	BOLT, Hex, M10 x 25, 10.9, Full Thd
14		1289481C1		1	ELBOW, 90 Deg. 1/8" NPT Barbed
15		217-429		1	PLUG, Hex Soc, 1/8"-27 NPTF
16		320374A1		1	HOSE, Auxiliary Valve Drain

DIA KIT - 4 TO 6 OR 8 EHR VALVES - CAB & ELECTRICAL COMPONENTS

DIA KIT - 4 TO 6 OR 8 EHR VALVES - CAB & ELECTRICAL COMPONENTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84319358		1	KIT, 4 To 6 Or 8 EHR Valves, Cab & Electrical Components, Includes 2 - 20
2		84172185		1	CONTROL LEVER, EHR, 4 Lever
3		15903977		2	SELF-TAP SCREW, ST4.8 x 19 P/HD CR-Z
4		84253193		1	JOYSTICK, Assembly, Refer To 55.440.02
5		84249329		1	DECAL, Joystick
6		84183593		1	DECAL, Float Switch
7		84270381		1	BRACKET, Joystick
8		84441797		4	SCREW, Hex Soc Flat Hd, M4 x 12, 8.8
9		87485775		1	SWITCH ASSY, Joystick Float
10		84172426		1	COVER, Housing, Joystick
11		82016959		4	SCREW, 3.5 x 12 LG
12		15687901		2	SELF-TAP SCREW, Cross Pan Hd, M4.2 x 9.5
13		84172512		1	DECAL, EHR
14		84158327		1	WIRE HARNESS, EHR Valves, 8 Spool, Refer To 55.100.33(02)
15		L18331		6	CABLE STRAP
16		435437A1		1	CABLE STRAP, 3/16" x 7 1/4"
17		86637999		2	CLAMP, 3/4", Insul, 7/16" Bolt
18		895-11010		4	WASHER, M10 x 20 x 2
19		627-10030		2	BOLT, Hex, M10 x 30, 10.9, Full Thd
20		829-1410		2	NUT, M10, Cl 10

DIA KIT - POWER BEYOND COUPLER & LOW PRESSURE MOTOR RETURN

DIA KIT - POWER BEYOND COUPLER & LOW PRESSURE MOTOR RETURN

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84307668		1	KIT, Power Beyond Coupler & Low Pressure Return, Includes 2 - 15
2		701-416		1	TEE, 13/16"-16 ORFS x 13/16"-16 Fem Sw Run
3		436249A1		1	FITTING, Bulkhead, 3/4 - 16 ORB x 13/16 - 14 ORFS
4		298291A1		2	BODY, 3/4" Auxiliary Coupler
5		294603A1		1	BODY, 1/4" Auxiliary Coupler
6		84305996		1	TUBE, Motor Return
7		442477A2		1	BRACKET, Motor Drain
8		385357A1		1	COUPLING, Female Disconnect
9		701-903		1	LOCK NUT, 13/16"-16, ORFS Blkhd
10		334216A1		2	CAP, Dust, 3/4" Coupler
11		334218A1		1	CAP, Dust, 1/4" Coupler
12		86539389		1	DUST CAP, Plug, Rubber
13		347756A1		1	COUPLING, Nipple, 1/4" Body x 9/16-18 ORB
14		347755A1		2	COUPLING, Nipple, 3/4" Body x 1 1/16-12 ORB
15		385358A1		1	QUICK MALE COUPLING, 3/8"

DIA KIT - MEGAFLOW / TWINFLOW

DIA KIT - MEGAFLOW / TWINFLOW

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84159461		1	KIT, MegaFlow / TwinFlow, Includes 2 - 44
2		201-125		1	HYD CONNECTOR, 11/16"-16 ORFS x 7/16"-20 ORB
3		201-308		1	ELBOW, 90º, 1 7/16"-12 x 1 5/8"-12, Adj, ORFS
4		86597761		1	HYD CONNECTOR, 13/16"-16 ORFS x M27 x 2 ORB
5		700-308		1	ELBOW, 90º, 1 7/16"-12 ORFS x M33 x 2 ORB
6		701-319		1	ELBOW, 90º, 11/16"-16 ORFS x 11/16"-16 Fem Sw
7		87301491		1	45 ELBOW, 10 ORFS X 7/8-14 ORB
8		515-23159		1	CLAMP, 5/8", Insul, 3/8" Bolt
9		84299709		1	BLOCK, Hose Mounting
10		429414A1		1	COVER PLATE
11		84299706		1	BRACKET, SUPPORTING, HiFlow Hose Support
12		84178463		1	HYDRAULIC PUMP, MegaFlow, 85CC, Refer To 35.106.06
13		A14141		4	FLANGE, Split Half Clamp 2.0
14		84195080		1	FLANGE, Hydrostatic Pump
15		84194169		1	HYD. TUBE, Mega Supply
16		84260065		1	HOSE ASSY., Supply, HiFlow
17		84260066		1	HOSE ASSY., Load Sense, HiFlow
18		84225629		1	HOSE ASSY., Suction, HiFlow
19		84282889		1	HOSE ASSY., Drain, HiFlow
20		895-25006		4	WASHER, M6 x 18 x 1.6
21		829-1406		2	NUT, M6, Cl 10
22		827-6080		2	BOLT, Hex, M6 x 80, 10.9
23		895-11010		4	WASHER, M10 x 20 x 2
24		829-1410		2	NUT, M10, Cl 10
25		827-10045		2	BOLT, Hex, M10 x 45, 10.9
26		827-10055		4	BOLT, Hex, M10 x 55, 10.9
27		627-12030		4	BOLT, Hex, M12 x 30, 10.9
28		896-11012		2	WASHER, M13.5 x 24.5 x 3, HT
29		627-12035		2	BOLT, Hex, M12 x 35, 10.9
30		238-5345		1	O-RING, -345, 70 Duro, 3.975" ID x .210" Thk
31		238-6219		1	O-RING, -219, 90 Duro, 1.296" ID x .139" Thk
32		238-6021		1	O-RING, -021, 90 Duro, .926" ID x .070" Thk
33		238-6228		3	O-RING, -228, 90 Duro, 2.234" ID x .139" Thk
34		221579A1		1	PLUG, Hex Soc, M22 x 1.5, ORB

DIA KIT - MEGAFLOW / TWINFLOW

DIA KIT - MEGAFLOW / TWINFLOW

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
35		221576A1		1	PLUG, Hex Soc, M14 x 1.5, ORB
36		238-6025		1	O-RING, -025, 90 Duro, 1.176" ID x .070" Thk
37		238-6029		1	O-RING
38		700-148		1	HYD CONNECTOR, 2"-12 ORFS x M48 x 2 ORB
39		NSS		1	NOT SERVICED SEPARATELY, Filter Assembly, Dual, HiFlow, Refer To 35.300.05
40		84191470		1	ADAPTER, Dual Filter
41		84183785		1	HYD. TUBE, Filter Inlet, HiFlow
42		84298512		1	TUBE, Filter Outlet, HiFlow
43		827-12090		4	BOLT, Hex, M12 x 90, 10.9
44		627-12040		4	BOLT, Hex, M12 x 40, 10.9, Full Thd

DIA KIT - HYDRAULIC REMOTE OIL DRAIN BOTTLE

DIA KIT - HYDRAULIC REMOTE OIL DRAIN BOTTLE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84147634		1	KIT, Hydraulic Remote Oil Drain Bottles, Includes 2 - 17
2		87757805		1	BRACKET, Right Drain Bottle
3		87757804		1	BRACKET, Left Drain Bottle
4		280909A1		2	SUPPORT, Bottle
5		242278A1		2	TANK, Spillage Bottle
6		248632A1		6	TEE, 3/8" ID Hose, Barbed
7		400192A1		8	REDUCER FITTING
8		390427A1		12	HOSE, 50.00 mm, -06, L=50
9		400238A1		6	HOSE, -04, L=135
10		400238A1		2	HOSE, -04, L=275
11		31-1208		2	HOSE, 0.38" ID x 12.00", -06, L=304.8
12		895-11006		8	WASHER, M6
13		627-6020		4	BOLT, Hex, M6 x 20, 10.9, Full Thd
14		829-1406		4	NUT, M6, Cl 10
15		417833A2		1	BRACKET, Mount
16		417835A2		1	BRACKET, Mount
17		446941A1		2	HOSE, ID=9.5, L=127

DIA KIT - AUXILIARY PUMP DRIVE

DIA KIT - AUXILIARY PUMP DRIVE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84366432		1	KIT, Auxiliary Pump Drive
2		84317512		1	DRIVE, PTO. Clutch Aux Drive Only, Refer To 14.102.02(01)
3		84211194		1	KIT, PTO Mounting, Refer To 14.102.01
4		700-102		1	HYD CONNECTOR, 13/16"-16 ORFS x M18 x 1.5 ORB
5		700-305		1	ELBOW, 90º, 13/16"-18 ORFS x M18 x 1.5 ORB
6		515-23127		1	CLAMP, 1/2", Insul, 3/8" Bolt
7		84283861		1	BRACKET, PTO Clutch Tube Support
8		895-11008		2	WASHER, M8 x 16 x 1.6
9		627-8025		1	BOLT, Hex, M8 x 25, 10.9
10		829-1408		1	NUT, M8, Cl 10
11		84283540		1	HYD. TUBE, PTO Clutch Lube, PS4 Transmission
12		84283544		1	HYD. TUBE, PTO Clutch Lube, PS6 Transmission

DIA KIT - 2ND CASE DRAIN

DIA KIT - 2ND CASE DRAIN

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84386915		1	DIA KIT, TRACTOR, 2nd Case Drain
2		84244562		1	HOSE ASSY., Auxiliary Drain, QuadTrac
3		84281577		1	HOSE ASSY., Auxiliary Drain
4		R54363		2	CLAMP, Double
5		515-23206		1	CLAMP, 13/16", Insul, 3/8" Bolt
6		700-420		1	TEE, 1"-14 ORFS x M22 x 1.5 ORB Run
7		L18331		3	CABLE STRAP
8		86539389		1	DUST CAP, Plug, Rubber
9		385357A1		1	COUPLING, Female Disconnect
10		701-903		1	LOCK NUT, 13/16"-16, ORFS Blkhd
11		436249A1		1	FITTING, Bulkhead, 3/4 - 16 ORB x 13/16 - 14 ORFS
12		84386919		1	BRACKET, 2nd Case Drain Support
13		385358A1		1	QUICK MALE COUPLING, 3/8"

DIA KIT - THREE POINT HITCH, W/ ELECTRONIC REMOTES

DIA KIT - THREE POINT HITCH, W/ ELECTRONIC REMOTES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84377442		1	DIA KIT, TRACTOR, Three Point Hitch, Includes 2 - 34
2		NSS		1	NOT SERVICED SEPARATELY, TPH Linkage (W/PTO), Refer To 35.120.01
3		NSS		1	NOT SERVICED SEPARATELY, TPH Plumbing, 4 Spool, Refer To 35.120.08
4		84276879		1	RIGID TUBE, Drain, TPH, 6 Spool
5		84276876		1	RIGID TUBE, Raise, TPH, 6 Spool
6		NSS		1	NOT SERVICED SEPARATELY, TPH Wiring, Refer To 55.440.11
7		NSS		1	NOT SERVICED SEPARATELY, Deluxe ICP, Refer To 55.440.01
8		402737A2		1	CONVERSION KIT, Quick Hitch, Refer To 35.120.07
9		84493110		1	BRACKET, Mount, Upper Link W/O PTO
10		84276288		1	BRACKET, Support
11		829-1410		2	NUT, M10, Cl 10
12		895-11010		4	WASHER, M10 x 20 x 2
13		627-10035		2	BOLT, Hex, M10 x 35, 10.9, Full Thd
14		84203467		1	VALVE, TPH, Refer To 35.204.15
15		87635376		3	O-RING, 3.63mm ID x 0.346" OD x 2.62mm
16		87687049		1	STUD, Tie, M12 x 1.75 Length 195
17		87026184		2	BOLT, Hex, M12 x 170, 10.9
18		87604617		1	STUD, Tie, M12 x 1.75 Length 235
19		84203873		2	STUD, Tie, M12 x 1.75 Length 245
20		84203478		1	COVER, Hitch Inlet
21		87635379		4	O-RING, 9.19mm ID x 0.568" OD x 2.62mm
22		827-20130		4	BOLT, Hex, M20 x 130, 10.9
23		827-20090		4	BOLT, Hex, M20 x 90, 10.9
24		832-10424		2	LOCK NUT, M24 x 3, Cl 8
25		827-24140		2	BOLT, Hex, M24 x 140, 10.9
26		87725363		2	PLATE, Drawbar Stop
27		829-1420		4	NUT, M20, Cl 10
28		827-20220		4	BOLT, Hex, M20 x 220, 10.9
29		896-15020		8	WASHER, M20 x 44.5 x 5, HT
30		87564454		2	SPACER, Drawbar

DIA KIT - THREE POINT HITCH, W/ ELECTRONIC REMOTES

DIA KIT - THREE POINT HITCH, W/ ELECTRONIC REMOTES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
31		87746694		1	WEAR PAD
32		87564455		1	PLATE, Drawbar Wear
33		87567060		1	PLATE, Drawbar Bottom
34		87496186		1	VALVE, Auxiliary Valve, Main, Refer To 35.204.13

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DIA KIT - 3/4" COUPLER

DIA KIT - 3/4" COUPLER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84335908		1	KIT, 3/4" Coupler, Inc. 2 - 6, Refer To 35.204.18
2		418705A1		1	COUPLING, Manifold, MegaFlow
3		238-6117		3	O-RING, -117, 90 Duro, .799" ID x .103" Thk
4		84318358		2	COUPLING, Body, 3/4" Aux.
5		334216A1		2	CAP, Dust, 3/4" Coupler
6		347755A1		2	COUPLING, Nipple, 3/4" Body x 1 1/16-12 ORB

DIA KIT - IMPLEMENT DEPTH CONTROL

DIA KIT - IMPLEMENT DEPTH CONTROL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		84518921			SERVICE KIT, DIA KIT - Implement Depth Control - Inc. items 1 thru 10
1		84523333		1	INSTRUCTION, Instructions, Installation
2		84511635		1	WIRE HARNESS, Implement Depth Control - See Figure 55.100.34
3		NSS		15	NOT SERVICED SEPARATELY, Nylon Tie, 15 IN
4		84524485		1	BRACKET, Implement Connector
5		824-1403		4	NUT, M3, Cl 5
6		895-11003		4	WASHER, M3
7		{843-1316}		4	
8		832-10406		2	NUT, M6 x 1, Cl 8
9		864-6030		2	SCREW, Hex Soc Hd, M6 x 30, 8.8
10		895-11006		4	WASHER, M6

DIA KIT - FRONT TOW HOOK

DIA KIT - FRONT TOW HOOK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		84145979			KIT, FRONT TOW HOOK INSTALLATION - KIT INCLUDES: 1 THRU 22
1		84146030		1	INSTRUCTION
2		87548081		1	MOUNTING PLATE, Tow Cable Mount
3		87548080		1	MOUNTING PLATE, Tow Cable
4		87016608		7	WASHER, M24 x 44.5 x 5, HT
5		86639184		7	BOLT, Hex, M24 x 80, 10.9, Full Thd
6		87539843		1	SHACKLE
7		84131002		1	MOUNT, Tow Cable Center
8		409751A1		2	SPACER, MS20 x 40mm
9		86625260		4	WASHER, M20 x 37.5 x 4, HT
10		9843612		4	BOLT, Hex, M20 x 100, 10.9
11		409753A1		1	LINK, 1.00 inch
12		369838A1		1	SHACKLE, Tow Cable
13		84194283		1	MOUNT, Front Tow Cable
14		87015585		1	BOLT, Hex, M24 x 100, 10.9
15		NS		1	NOT SERVICED, Spacer
16		84194615		1	LATCH HOOK
17		86625266		1	WASHER, M17.5 x 30 x 4, HT
18		374835		1	BOLT, Hex, M16 x 40, 10.9
19		19-1041		1	LOCK PIN, 7/16" x 2"
20		11124831		2	BOLT, Hex, M20 x 55, 10.9, Full Thd
21		84335072		1	MOUNT, Tow Cable - Front Axle
22		379523A1		1	CABLE ASSY.

DIA KIT - SCRAPER REVERSE HITCH ADAPTER (STINGER)

DIA KIT - SCRAPER REVERSE HITCH ADAPTER (STINGER)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84344685		1	KIT, Scraper Reverse Hitch Adapter (Stinger), Includes 2 - 9
2		84362057		1	DRAWBAR AND HITCH, Adapter
3		84344690		1	LATCH
4		359522A1		1	PIN
5		896-11012		5	WASHER, M13.5 x 24.5 x 3, HT
6		627-12040		4	BOLT, Hex, M12 x 40, 10.9, Full Thd
7		359513A1		1	LEVER, Hammerstrap Latch Assembly
8		527-204		1	CLEVIS PIN
9		733-3220		1	COTTER PIN, M3.2 x 20

DIA KIT - FRONT BUMPER BALLAST W/OUT SUITCASE WEIGHT MOUNTS

DIA KIT - FRONT BUMPER BALLAST W/OUT SUITCASE WEIGHT MOUNTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84147353		1	KIT, Front Bumper Ballast, No Weights Accepted, Inc. 2 - 14, Refer To 37.140.03
2		84185284		1	BALLAST, Front Bumper
3		896-11020		16	WASHER, M20 x 37.5 x 4, HT
4		827-20160		8	BOLT
5		829-1420		8	NUT, M20, Cl 10
6		84187145		2	BRACKET, Tool Box Mounting
7		896-11012		8	WASHER, M13.5 x 24.5 x 3, HT
8		827-12070		4	BOLT, Hex, M12 x 70, 10.9
9		832-10412		4	LOCK NUT, M12 x 1.75, Cl 8
10		84187148		2	BRACKET, Tool Box Mounting
11		896-15010		28	WASHER, M10 x 24.5 x 3, HT
12		827-10050		6	BOLT, Hex, M10 x 50, 10.9
13		832-10410		14	LOCK NUT, M10 x 1.5, Cl 8
14		627-10035		8	BOLT, Hex, M10 x 35, 10.9, Full Thd

DIA KIT - FRONT BUMPER BALLAST W/ SUITCASE MOUNTS

DIA KIT - FRONT BUMPER BALLAST W/ SUITCASE MOUNTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84147106		1	KIT, Front Bumper Ballast W/ Suitcase Weight Mounts, Inc. 2 - 12, Refer To 37.140.04
2		84185286		1	BALLAST, Front Bumper W/ Suitcase Weight Mounts
3		896-11020		22	WASHER, M20 x 37.5 x 4, HT
4		827-20160		8	BOLT
5		829-1420		8	NUT, M20, Cl 10
6		84206433		2	MOUNT, Ballast Side Plate
7		627-20060		6	BOLT, Hex, M20 x 60, 10.9
8		896-15010		8	WASHER, M10 x 24.5 x 3, HT
9		627-10025		8	BOLT, Hex, M10 x 25, 10.9, Full Thd
10		896-15016		4	WASHER, M17.5 x 34 x 5, HT
11		84129696		4	BOLT, M16 X 380 FULL CL 10.9
12		229483A2		4	RETAINER, Clamp Assembly, Front Weight

DIA KIT - REAR FRAME BALLAST

DIA KIT - REAR FRAME BALLAST

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84147191		1	KIT, Rear Frame Ballast, Inc. 2 - 10, Refer To 37.140.05
2		84130847		1	SUPPORT, Rear Weight
3		84130846		2	BRACKET, Support, Weight
4		84261764		2	SHIELD
5		413393A1		4	PLATE, Suitcase Lock
6		627-16050		8	BOLT, Hex, M16 x 50, 10.9
7		896-11020		20	WASHER, M20 x 37.5 x 4, HT
8		627-20045		4	BOLT, Hex, M20 x 45, 10.9
9		827-20070		10	BOLT, Hex, M20 x 70, 10.9
10		829-1420		6	NUT, M20, Cl 10

DIA KIT - SUITCASE WEIGHT - 45 KG (100 LB)

DIA KIT - SUITCASE WEIGHT - 45 KG (100 LB)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84312307		1	KIT, Suitcase Weight, 45 KG (100 LB), Inc. 2, Refer To 37.140.03 & 37.140.04
2		403140A1		1	WEIGHT, Suitcase, 45 KG (100 LB)

DIA KIT - WHEEL WEIGHTS, 500 & 1000 LBS

DIA KIT - WHEEL WEIGHTS, 500 & 1000 LBS

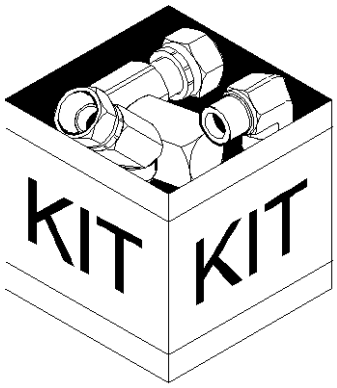
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84335744		1	KIT, Wheel Weights, 500 LBS, Inc. 2 - 3, Refer To 37.140.01
1		84335746		1	KIT, Wheel Weights, 1000 LBS, Inc. 2 - 3, Refer To 37.140.01
2		403138A1		1	WHEEL WEIGHT, Assembly, 2X -500 LBS
2		403137A1		1	WHEEL WEIGHT, Assembly, 2X -1000 LBS
3		827-16140		6	BOLT, Hex, M16 x 140, 10.9

DIA KIT - WHEEL WEIGHTS, 900 & 1600 LBS - T9.670

DIA KIT - WHEEL WEIGHTS, 900 & 1600 LBS - T9.670

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84146958		1	KIT, Wheel Weights, 900 LBS, Inc. 2 - 5, Refer To 37.140.02
1		84146959		1	KIT, Wheel Weights, 1600 LBS, Inc. 2 - 5, Refer To 37.140.02
2		84274538		2	WHEEL WEIGHT, 900 LBS
2		84274539		2	WHEEL WEIGHT, 1600 LBS
3		896-11020		12	WASHER, M20 x 37.5 x 4, HT
4		832-10420		6	LOCK NUT, M20 x 2.5, Cl 8
5		827-20110		6	BOLT, Hex, M20 x 110, 10.9

DIA KIT - LOWER FRONT WIPERS



DIA KIT - LOWER FRONT WIPERS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84420723		1	SERVICE KIT, DIA, Lower Front Wipers, Inc. 2 - 34
2		84386884		1	WIRE HARNESS, Lower Front Wipers, Refer To 55.100.18
3		84386864		1	WIPER MOTOR, RH, Front Lower
4		84386863		1	WIPER MOTOR, LH, Front Lower
5		84211824		2	WIPER ARM, 20"
6		84394223		2	WIPER, Front Wiper, 26"
7		895-11008		8	WASHER, M8 x 16 x 1.6
8		832-10408		8	LOCK NUT, M8 x 1.25, Cl 8
9		322650A1		2	HYD CONNECTOR, Washer Bulkhead
10		31-2363		1	TEE, Fitting
11		86989939		1	WINDSHIELD WIPER SWITCH
12		515-24349		1	CLAMP, 1 3/8", Insul, 7/16" Bolt
13		84037530		1	CHECK VALVE
14		1964696C2		2	PUMP, Washer
15		829-1410		2	NUT, M10, Cl 10
16		22-823		2	ADHESIVE, Mount
17		22-824		9	CABLE STRAP, 3/16" x 7 1/4"
18		398714A1		1	HOSE, 4.78 mm ID x 5181.60 mm, Wiper System
19		84384349		1	SKIRT COVER, RH, Luxury
20		84384351		1	SKIRT COVER, LH, Luxury
21		84384346		1	SKIRT COVER, RH, Luxury, Suspended Cab
22		84384340		1	SKIRT COVER, LH, Luxury, Suspended Cab
23		404882A1		4	FASTENER, Nut, M6 Spring
24		840-1625		2	SCREW, Cross Pan Hd, M6 x 25
25		60-6840T1		2	GROMMET, Rubber, 0.5" ID Split
26		60-5021T1		2	SPACER
27		895-15006		4	WASHER, M6 x 25 x 1.6
28		84386876		1	BRACKET, LH Front Skirt Mounting
29		84386877		1	BRACKET, RH Front Skirt Mounting
30		84386880		1	BRACKET, RH Front Skirt Mounting, Suspended Cab
31		84386878		1	BRACKET, LH Front Skirt Mounting, Suspended Cab
32		627-6020		4	BOLT, Hex, M6 x 20, 10.9, Full Thd
33		892-11006		4	LOCK WASHER, M6
34		825-2406		4	NUT, M6 x 1, Flg, Cl 8

DIA KIT - BACKUP ALARM

DIA KIT - BACKUP ALARM

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84299370			KIT, Backup Alarm - Includes 2 - 14, Refer To 55.408.01
2		D121972		1	ALARM, Backup
3		84195225		1	BRACKET, Backup Alarm
4		896-11006		8	WASHER, M6 x 13 x 2, HT
5		627-6020		4	BOLT, Hex, M6 x 20, 10.9, Full Thd
6		829-1406		4	NUT, M6, Cl 10
7		22-824		2	CABLE STRAP, 3/16" x 7 1/4"
8		391364A1		1	HARNESS, Backup Alarm
9		87022684		2	BOLT
10		896-11012		4	WASHER, M13.5 x 24.5 x 3, HT
11		832-10412		2	LOCK NUT, M12 x 1.75, Cl 8
12		43248		2	SCREW, Hex, M10 x 40, 10.9, Full Thd
13		829-1410		2	NUT, M10, Cl 10
14		895-11010		4	WASHER, M10 x 20 x 2

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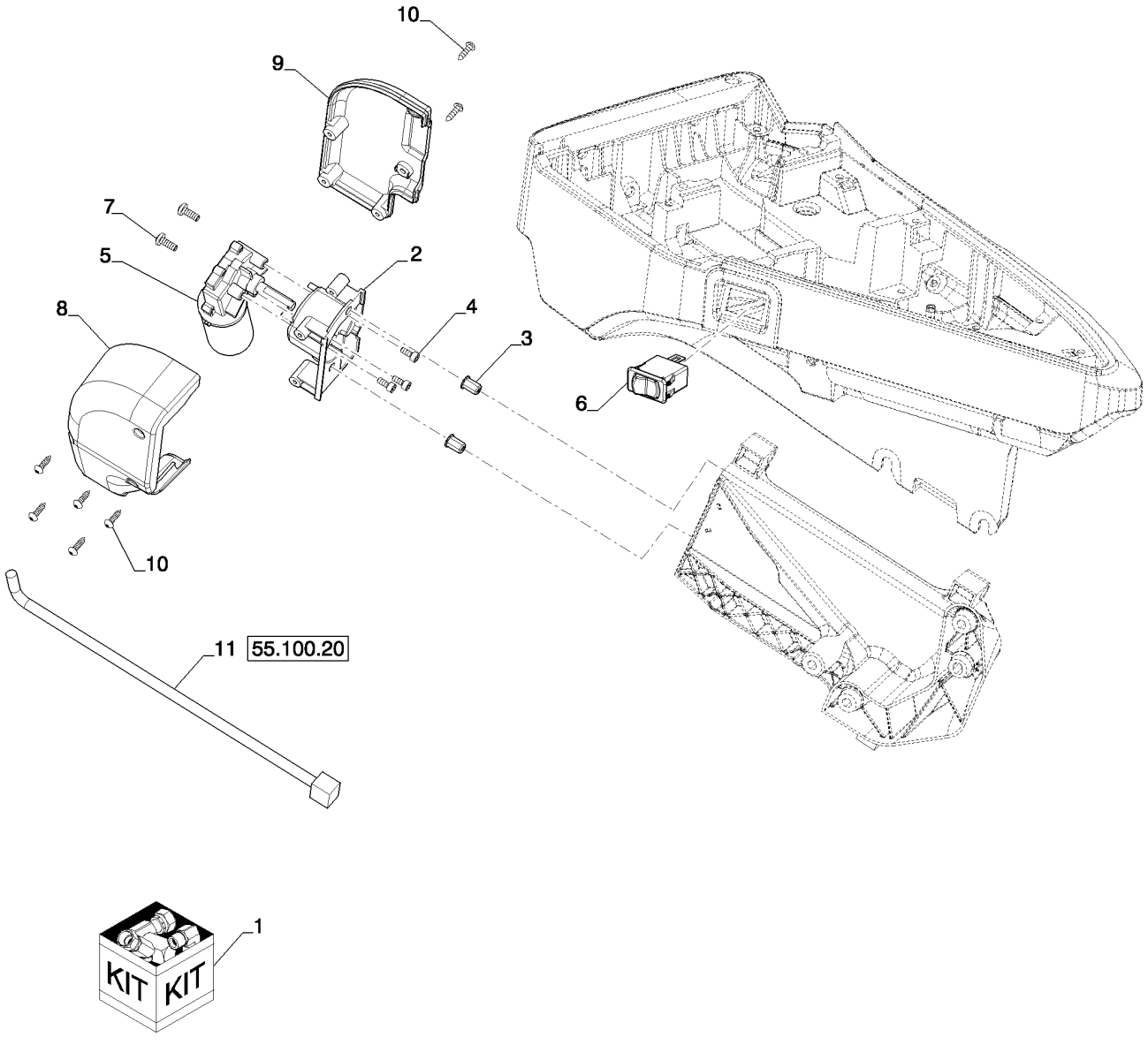
DIA KIT - ELECTRIC ARMREST ADJUSTMENT



DIA KIT - ELECTRIC ARMREST ADJUSTMENT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84313044		1	KIT, DIA, Electric Armrest Adjustment
2		84201758		1	HOLDER, Motor Adapter
3		15624411		2	RIVET, 6X16 Flat HD Threaded Tubular Hex
4		864-5012		3	SCREW, Hex Soc Hd, M5 x 12, 8.8
5		84235755		1	ELECTRIC MOTOR
6		87494094		1	SWITCH ASSY, Rocker, Armrest Adjust
7		13276217		2	SCREW, Cross Pan Hd, M6 x 16
8		84201762		1	SHELL, Motor Adjust, Inside
9		84201783		1	SHELL, Motor Adjust, Outside
10		15903977		7	SELF-TAP SCREW, 4.8X19 P/HD CR-Z CST BLO
11		84270502		1	HARNESS, Armrest, Electric Adjust
12		435437A1		9	CABLE STRAP, 3/16" x 7 1/4"

DIA KIT - ELECTRIC MIRRORS - EXTERIOR

DIA KIT - ELECTRIC MIRRORS - EXTERIOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84312991		1	KIT, Electric Mirror Kit, Exterior - Includes 2 - 13, Refer To 55.510.06
2		87363082		1	ARM, Mirror, Electric, RH
3		87363066		2	MIRROR, Electric
4		84307672		2	BRACKET, Mirror
5		{84401325}		2	Seal, Mirror
6		854-10050		8	BOLT, Hex Flg, M10 x 50, 10.9
7		896-19012		4	WASHER, M12 x 24.5 x 3, HT
8		514-865		4	BOLT, Hex, M12 x 80, 10.9
9		87363077		1	ARM, Mirror, Electric, LH
10		87378212		1	HARNESS, Power Mirror
11		280627A1		1	MIRROR ADJUSTMENT SWITCH
12		82037339		1	SWITCH ASSY
13		84416211		2	SEAL, Mirror

DIA KIT - ISO 11783 READY

DIA KIT - ISO 11783 READY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84302152		1	KIT, DIA Kit - ISO 11783 Ready, Inc. 2 - 22, Refer To 55.440.13 & 55.911.03
2		84198786		1	HARNESS, ISO 11783 Chassis
3		84198808		1	HARNESS, ISO 11783 Cab
4		87522416		1	ELEC CONNECTOR, ISO BUS Breakaway
5		895-11006		10	WASHER, M6
6		864-6025		4	SCREW
7		832-10406		4	NUT, M6 x 1, Cl 8
8		86989612		1	ELECTRONIC CONTROL UNIT, Gateway Controller Assembly
9		406450A1		2	FASTENER
10		515-22190		1	CLAMP, 3/4", Insul, 5/16" Bolt
11		L18331		8	CABLE STRAP
12		84258905		1	HARNESS, Harness, Antenna, Roof
13		84258907		1	HARNESS, Harness, Antenna, Sub Roof
14		NSS		1	NOT SERVICED SEPARATELY, Bracket, Antenna Mounting, Refer To 55.911.03
15		843-1516		1	SCREW
16		451165A1		1	THREADED INSERT
17		840-1616		2	SCREW, Cross Pan Hd, M6 x 16
18		515-24190		1	CLAMP, 3/4", Insul, 7/16" Bolt
19		614-10040		1	BOLT, Hex, M10 x 40, 8.8, Full Thd
20		829-1410		1	NUT, M10, Cl 10
21		895-11010		2	WASHER, M10 x 20 x 2
22		440567A1		3	CABLE ASSY., Tie, 20"

DIA KIT - CAB POWER DISCONNECT

DIA KIT - CAB POWER DISCONNECT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84303135		1	KIT, Cab Power Disconnect, Inc. 2 - 4, Refer To 55.301.07
2		84199726		1	CABLE, Disconnect Jumper
3		87458467		2	SWITCH, Master Disconnect
4		87583989		1	DECAL, Decal, Master Disconnect

DIA KIT - AUTO GUIDANCE READY

DIA KIT - AUTO GUIDANCE READY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84303550		1	KIT, Auto Guidance Ready, Inc. 2 - 26, Refer To 41.930.01, 55.911.03, & 55.912.01
2		84198788		1	HARNESS, Auto Guide, Row Crop
3		84256846		1	HARNESS, Ag Cab
4		87743200		1	HARNESS, Jumper, 24 inch AutoSense
5		84209365		1	BRACKET, Autoguidance Sensor
6		87743199		1	MODULE, AutoSence
7		864-4016		6	SCREW, Hex Soc Hd, M4 x 16, 8.8
8		895-11004		6	WASHER, M4
9		832-46404		6	LOCK NUT, M4 x .7, Cl 8
10		515-2348		1	CLAMP, 3/16", Insul, 3/8" Bolt
11		895-11008		2	WASHER, M8 x 16 x 1.6
12		614-8025		1	BOLT, Hex, M8 x 25, 8.8
13		832-10408		1	LOCK NUT, M8 x 1.25, Cl 8
14		515-22127		1	CLAMP, 1/2", Insul, 5/16" Bolt, Clamp
15		435437A1		7	CABLE STRAP, 3/16" x 7 1/4"
16		87711789		1	AUTO GUIDANCE DISENGAGE SWITCH
17		87540543		1	MODULE, PVES Priority Valve
18		87540544		1	VALVE, Shuttle Priority, (qty. 2)
19		84258905		1	HARNESS, Harness, Antenna Roof
20		84258907		1	HARNESS, Harness
21		NSS		1	NOT SERVICED SEPARATELY, Bracket, Antenna Mounting, Refer To 55.911.03
22		843-1516		1	SCREW
23		451165A1		1	THREADED INSERT
24		895-11006		4	WASHER, M6
25		840-1616		2	SCREW, Cross Pan Hd, M6 x 16
26		832-10406		4	NUT, M6 x 1, Cl 8

DIA KIT - BUSINESS BAND ANTENNA

DIA KIT - BUSINESS BAND ANTENNA

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84303625		1	KIT, Business Band Radio Antenna Cable, Inc. 2 - 4, Refer To 55.510.05
2		87758258		1	CABLE TERMINAL, Business Band Radio Antenna
3		182049A1		1	GROMMET
4		435437A1		7	CABLE STRAP, 3/16" x 7 1/4"

DIA KIT - RADIO, AM/FM/WB

DIA KIT - RADIO, AM/FM/WB

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84151666		1	KIT, Radio - Am/FM/WB
2		87714993		1	RADIO, AM/FM/WB, Refer To 55.510.02

T9.670 T9.615

DIA KIT - RADIO, AM/FM/WB/SINGLE CD

DIA KIT - RADIO, AM/FM/WB/SINGLE CD

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84151669		1	KIT, Radio, AM/FM/WB/Single CD
2		87714994		1	RADIO, AM/FM/WB/Single CD, Refer To 55.510.02

T9.670 T9.615

DIA KIT - GROUND SPEED RADAR

DIA KIT - GROUND SPEED RADAR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84148675		1	KIT, Ground Speed Radar, Inc. 2 - 10, Refer To 55.424.01
1		84148676		1	KIT, Ground Speed Radar, UK Only, Inc. 2 - 10, Refer To 55.424.01
2		84243107		1	BRACKET, SUPPORTING, Bracket, Ground Speed Radar Support
3		87733890		1	SENSOR, Ground Speed Radar
3		84225080		1	SENSOR, Ground Speed Radar, UK Only
4		895-25006		3	WASHER, M6 x 18 x 1.6
5		627-6016		3	BOLT, Hex, M6 x 16, 10.9
6		811-12040		4	CARRIAGE BOLT, Short NK, M12 x 40, Cl8.8, Full Thd
7		892-11012		4	LOCK WASHER, M12
8		829-1412		4	NUT, M12, Cl 10
9		435437A1		3	CABLE STRAP, 3/16" x 7 1/4"
10		84270897		1	DECAL, Radar Warning

DIA KIT - DUAL BEACON LIGHT

DIA KIT - DUAL BEACON LIGHT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84313048		1	KIT, Dual Beacon Light, Inc. 2 - 7, Refer To 55.404.12
2		84307951		2	BRACKET, Bracket, Beacon
3		244106A1		2	ELEC CONNECTOR
4		175048A1		2	BEACON
5		87414325		1	SWITCH, Beacon / Strobe
6		878-1066		2	SET SCREW, Hex Soc, M6 x 6, Cup Pt
7		84250861		1	HARNESS, Beacon Light - Dual

DIA KIT - MARKER LIGHTS (NORTH AMERICA)

DIA KIT - MARKER LIGHTS (NORTH AMERICA)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84303666		1	KIT, Marker Light, Inc. 2 - 20, Refer To 55.404.07, (North America)
2		87348484		1	TUBE, Marker Light Weldment
3		84350097		2	BRACKET, SUPPORTING
4		895-11010		16	WASHER, M10 x 20 x 2
5		829-1410		8	NUT, M10, Cl 10
6		402168A1		1	CHANNEL, Wire Gaurd
7		NSS		2	NOT SERVICED SEPARATELY, Marker Light Assembly, Refer To 55.404.07
8		627-8020		2	BOLT, Hex, M8 x 20, 10.9
9		86625003		2	BOLT, Hex, M8 x 50, 10.9
10		895-11008		6	WASHER, M8 x 16 x 1.6
11		832-10408		4	LOCK NUT, M8 x 1.25, Cl 8
12		297221A1		4	DECAL, Red - Retroreflective
13		297223A1		4	DECAL, Yell - Retroreflective
14		248-2399		2	GROMMET, 3/8" ID x 1" Groove Dia, Str Cut
15		627-10030		4	BOLT, Hex, M10 x 30, 10.9, Full Thd
16		896-11012		4	WASHER, M13.5 x 24.5 x 3, HT
17		832-10412		4	LOCK NUT, M12 x 1.75, Cl 8
18		87520424		1	HARNESS, Marker Light
19		402164A2		2	BRACKET, Support
20		627-10040		4	BOLT, Hex, M10 x 40, 10.9, Full Thd

DIA KIT - REAR HID WORK LIGHTS

DIA KIT - REAR HID WORK LIGHTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84156115		1	KIT, Rear HID Flood Lights, Inc. 2 - 8, Refer To 55.404.05
1		84156118		1	KIT, Rear HID Trap Lights, Inc. 2 - 8, Refer To 55.404.05
2		87475205		2	LAMP, Rear HID Flood
2		87475202		1	LAMP, Rear HID Trap
3		87475204		2	BALLAST, Rear HID Light
4		87475203		2	CABLE TERMINAL, To Rear Harness
5		614-5020		6	BOLT, Hex, M5 x 20, 8.8, Full Thd
6		895-11005		6	WASHER, M5 x 10 x 1
7		832-10405		6	LOCK NUT, M5 x .8, Cl 8
8		87030421		2	GROMMET, 3/8" ID x 1 1/4" Groove Dia, Str Cut

DIA KIT - LATERIAL HID WORK LIGHTS

DIA KIT - LATERIAL HID WORK LIGHTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84303648		1	KIT, Lateral HID Work Lights, 2 - 11, Refer To 55.404.06
2		84232400		2	BRACKET, Light Bar
3		84308115		2	PLATE, HID Ballast
4		435437A1		2	CABLE STRAP, 3/16" x 7 1/4"
5		832-10408		8	LOCK NUT, M8 x 1.25, Cl 8
6		87475204		4	BALLAST, HID Light
7		86511826		12	SCREW, Cross Pan Hd, M5 x 16
8		87475205		4	LAMP, Rear HID Trap
9		87475203		4	CABLE TERMINAL, Ballast to Rear Harness
10		336304A1		12	INSERT, Threaded Knurl Open
11		182049A1		2	GROMMET

DIA KIT - HID HEADLIGHTS

DIA KIT - HID HEADLIGHTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84305440		1	KIT, HID Headlights, Inc. 2 - 9, Refer To 55.404.01
2		84367881		1	HEADLAMP, RH Side, RH Drive, HID
3		84367880		1	HEADLAMP, LH Side, RH Drive, HID
4		87385534		2	BALLAST, HID
5		87555708		2	WIRE HARNESS, Ballast To HID Lamp
6		87016569		6	NUT, U, #10-16, Panel type
7		780-34319		6	SELF-TAP SCREW, Hex Wash Hd, M4.8 x 19
8		84166807		2	BRACKET, Ballast
9		515-22190		3	CLAMP, 3/4", Insul, 5/16" Bolt

DIA KIT - SMOKING PACKAGE

DIA KIT - SMOKING PACKAGE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84313051		1	KIT, Smoking Package, Inc. 2 - 3
2		388810A1		1	ELEMENT, Pop-Out
3		302456A1		1	ASH TRAY

DIA KIT - MANUAL MIRRORS

DIA KIT - MANUAL MIRRORS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84313053		1	KIT, Manual Mirrors, Inc. 2 - 11, Refer To 90.118.04
2		87363073		1	ARM, RH Manual
3		87350494		2	MIRROR ASSY.
4		84307672		2	BRACKET, Mirror
5		896-19012		4	WASHER, M12 x 24.5 x 3, HT
6		514-865		4	BOLT, Hex, M12 x 80, 10.9
7		84416211		2	SEAL
8		{84401325}		2	Seal, Mirror Roof Opening
9		854-10050		8	BOLT, Hex Flg, M10 x 50, 10.9
10		87363070		1	ARM, LH Manual
11		245918C1		1	LENS, Blanking

DIA KIT - INSTRUCTIONAL SEAT, CLOTH

DIA KIT - INSTRUCTIONAL SEAT, CLOTH

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84322438		1	KIT, Instructional Seat, Cloth, Inc. 2 - 15, Refer To 90.120.01
2		249707A2		1	BRACKET, Instructional Seat
3		87652376		1	SEAT CUSHION, Rear Cushion
4		406682A1		2	FASTENER, Velcro
5		281926A2		1	SAFETY BELT, Instructional Seat
6		627-10025		3	BOLT, Hex, M10 x 25, 10.9, Full Thd
7		825-2410		3	NUT, M10 x 1.5, Flg, Cl 8
8		895-15006		2	WASHER, M6 x 25 x 1.6
9		87652389		1	SEAT CUSHION, Instructional
10		365674A1		1	HINGE
11		426-412		3	BOLT, Hex, 1/4"-20 x 3/4", G8, Full Thd
12		906051R1		2	SCREW, Hex Soc But Hd, M6 x 1 x 10, 12.9
13		369635A2		1	HOLDER, Cup
14		394828A1		1	PLATE, Insert, Instructional Seat
15		410704A1		1	WARNING DECAL, Instructional Seat

88.090.03		p1	06/11

DIA KIT - "A" POST MONITOR MOUNT

DIA KIT - "A" POST MONITOR MOUNT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84313734		1	KIT, "A" Post Monitor Mount, Inc. 2 - 8, Refer To 90.115.06
2		369275A1		1	TUBE, Monitor Mount
3		895-11008		2	WASHER, M8 x 16 x 1.6
4		827-8040		2	BOLT, Hex, M8 x 40, 10.9
5		371838A1		2	SPACER, Round
6		87530660		1	BRACKET, Monitor Mount
7		87526197		2	U-BOLT
8		425-104		4	NUT, 1/4"-20, G5

DIA KIT - RH WINDOW MONITOR MOUNT

DIA KIT - RH WINDOW MONITOR MOUNT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84151011		1	KIT, RH Window Monitor Mount, Inc. 2 - 6, Refer To 90.115.06
2		84143874		1	BAR, Monitor Mount
3		906035R1		4	SCREW
4		87526197		4	U-BOLT
5		87530660		2	BRACKET, Monitor Mount
6		425-104		8	NUT, 1/4"-20, G5

DIA KIT - FRED II DISPLAY READY

DIA KIT - FRED II DISPLAY READY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84319907		1	KIT, Fred II Display Mount, Inc. 2 - 6, Refer To 90.115.05
2		87386396		1	ASSEMBLY, Bar To Monitor Mount
3		86508568		4	SCREW, Hex, M6 x 16, Cl 8.8, Full Thd
4		86500688		4	NUT, M6 x 1, Cl 10
5		L11541		3	CABLE STRAP
6		87714577		1	HARNESS, Display

DIA KIT - DECELERATOR PEDAL

DIA KIT - DECELERATOR PEDAL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84302098		1	KIT, Decelerator Pedal, Inc. 2 - 20, Refer To 90.112.02
2		300891A1		2	BEARING, Flanged
3		84225233		1	BRACKET, SUPPORTING, Decel
4		278211A1		1	SPRING, Extension
5		281115A1		1	BRACKET, Decelerator Stop
6		895-11006		2	WASHER, M6
7		84129020		1	SENSOR, Foot Throttle
8		627-6012		3	BOLT, Hex, M6 x 12, 10.9, Full Thd
9		840-1510		2	SCREW, Cross Pan Hd, M5 x 10
10		328353A2		1	ROD, Decelerator
11		396-41028		1	WASHER, .281" x 7/8" x .098", HDN
12		255291A1		1	PIN, Throttle Pad
13		256776A1		1	SPRING, Foot Throttle Pad
14		895-11005		6	WASHER, M5 x 10 x 1
15		800-435		2	CIRCLIP
16		297853A2		1	PEDAL, Foot Throttle
17		307475A1		2	PIVOT, Control Cable Attachment
18		800-316		2	CIRCLIP
19		84216199		1	THREADED ROD
20		832-10405		4	LOCK NUT, M5 x .8, Cl 8

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90.100.01	02	ENGINE HOOD, GRILLE, AND SUPPORT
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90.100.03		ENGINE DEBRIS SCREENS
90.105.01		ACCESS DOOR AND PLATFORM ACCESS LADDER, RIGHT SIDE
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90.112.03		CABLE - TOW VALVE CONTROL
90.115.01		ARMREST
90.115.02		ARMREST - MECHANICAL ADJUST
90.115.03		ARMREST - MONITOR MOUNT
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90.120.01		INSTRUCTIONAL SEAT
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90.124.01	02	SEAT - CUSHION ASSEMBLY
90.124.01	03	SEAT - POSITIVE RESPONSE SUSPENSION ASSEMBLY
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90.124.01	05	SEAT COMPRESSOR SERVICE KIT
90.150.01		CAB MOUNTING, NON-SUSPENSION
90.150.03	01	CAB MOUNTING, SUSPENSION
90.150.03	02	CAB MOUNTING, SUSPENSION
90.150.04		CAB FRAME, NON-SUSPENDED
90.150.05		CAB FRAME, SUSPENDED
90.150.08	01	CAB SKIRTS - STANDARD, DELUXE CAB, NON-SUSPENDED
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90.150.11		FOPS PLATE - T9.615
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90.154.03		DOOR - RIGHT HAND, INSTALLATION
90.154.04		DOOR - RIGHT HAND, COMPONENTS
90.156.01		FRONT & REAR WINDOWS AND MOUNTING
90.160.01	01	INTERIOR TRIM, CAB - COVERS, PANELS, AND FASTENERS

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90 - Platform, Cab, Bodywork and Decals

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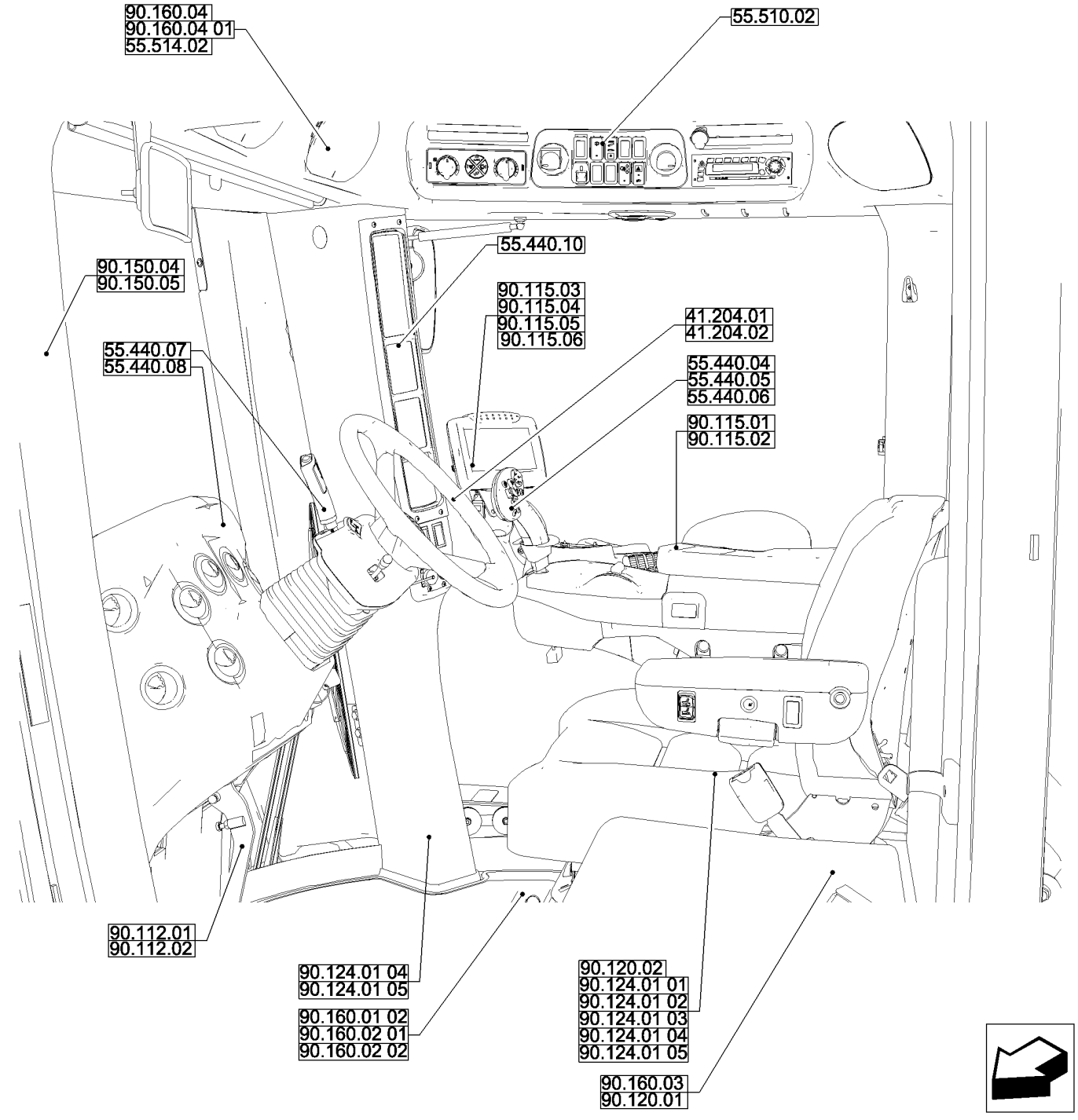
90.160.02	01	INTERIOR TRIM, DELUXE CAB - FLOORMATS AND TRANSMISSION COVER PLATE
90.160.02	02	INTERIOR TRIM, LUXURY CAB - FLOORMATS AND TRANSMISSION COVER PLATE
90.160.03		INTERIOR TRIM, CAB - ELECTRICAL AREA & NON-TRAINER SEAT COVERS
90.160.04		HEADLINER - WITH BLINDS, INSERTS, CONSOLE AND MIRROR
90.160.04	01	HEADLINER - STANDARD
90.160.05		FRONT CONSOLE AND SUPPORT

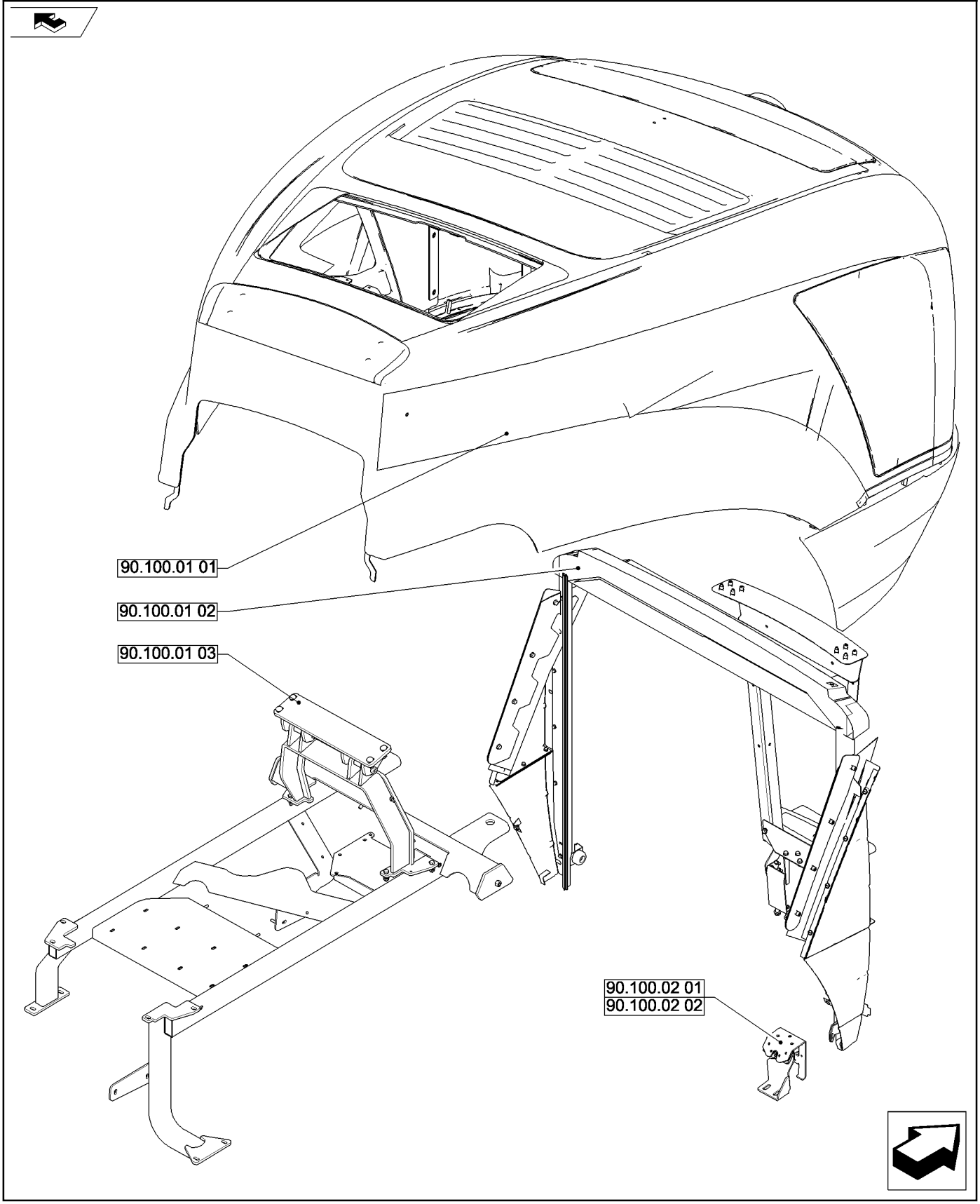
PICTORIAL INDEX-CAB



PICTORIAL INDEX-CAB

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

PICTORIAL INDEX- HOOD



PICTORIAL INDEX- HOOD

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION

T9.670 T9.615

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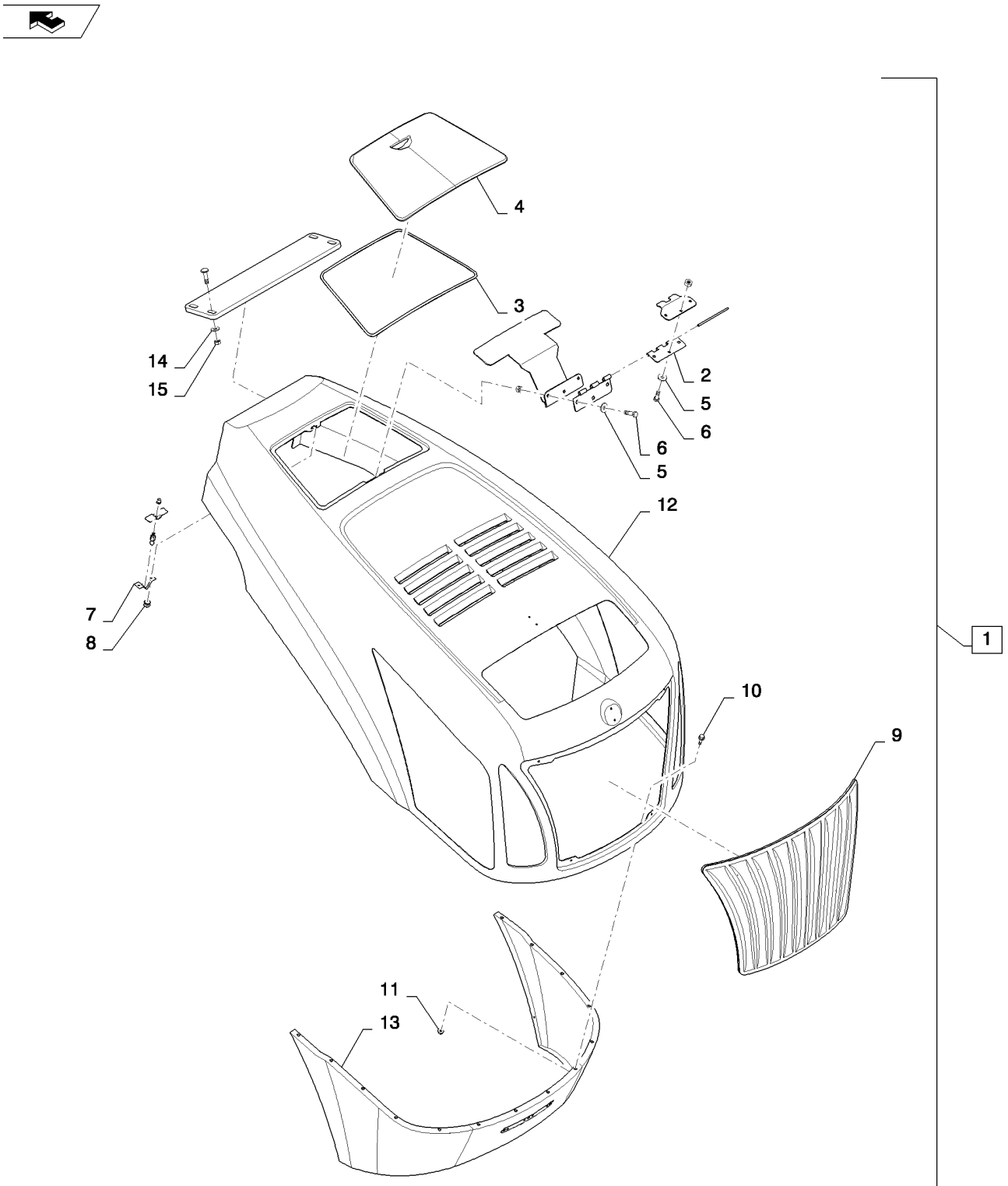
ENGINE HOOD, GRILLE, AND SUPPORT

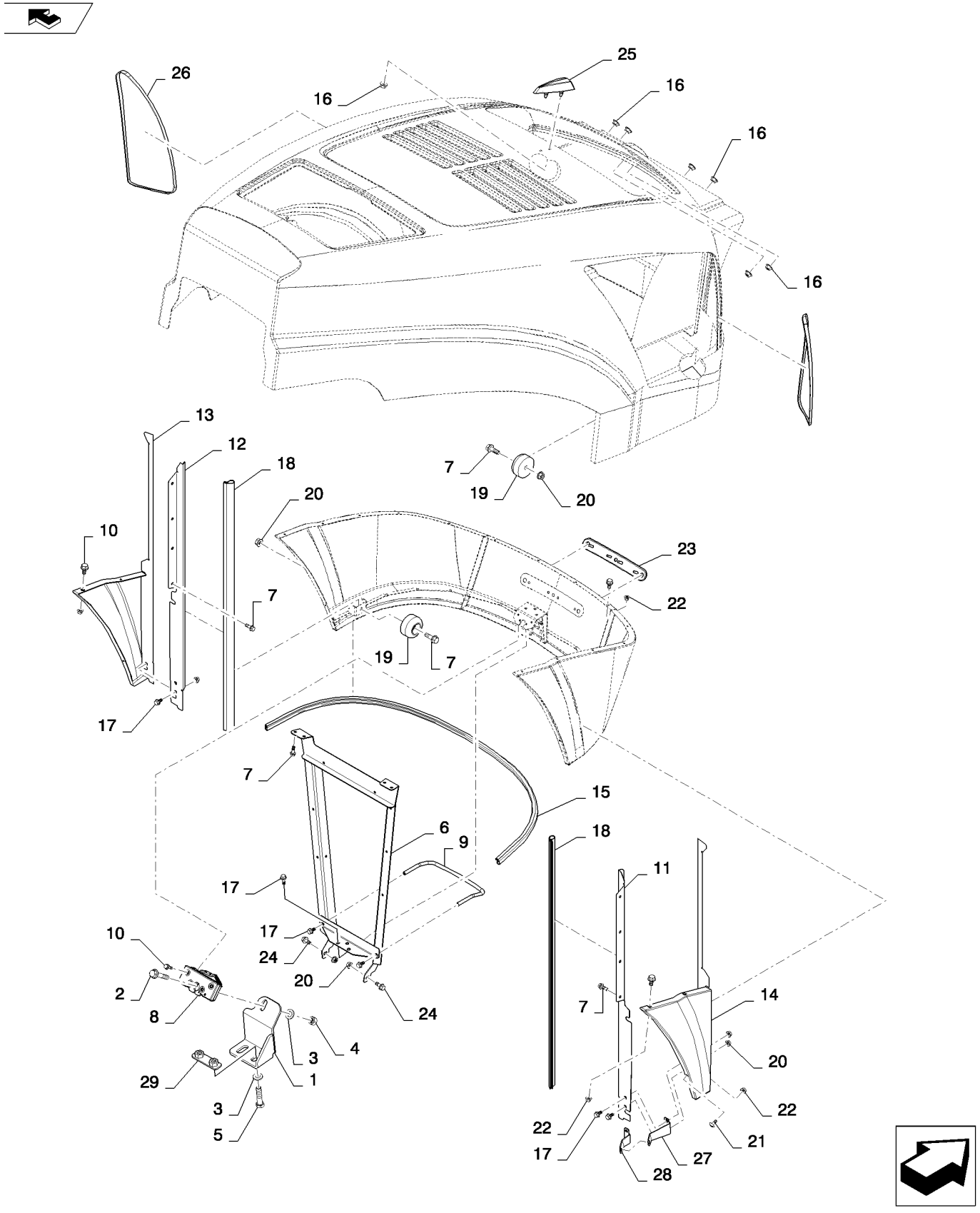


ENGINE HOOD, GRILLE, AND SUPPORT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84171696		1	HOOD, Inc. 2-12
2		{87738661}		1	Flat
3		{84131947}		1	Hood Access
4		84131916		1	FILTER COVER, Access
5		895-25006		6	WASHER, M6 x 18 x 1.6
6		614-6016		6	BOLT, Hex, M6 x 16, 8.8
7		1961435C1		1	LATCH, Cab Skirt Spring
8		86637656		2	RIVET, Pop, 1/8" x .337"
9		84226688		1	GRILLE, Front
10		844-8020		4	BOLT, Hex Flg, M8 x 20, 8.8
11		833-40308		4	NUT, M8, U
12		{84171697}		1	With Substructure
13		84358571		1	GRILLE, Lower Weldment
14		895-11010		4	WASHER, M10 x 20 x 2
15		829-1410		4	NUT, M10, Cl 10

90.100.01	02	p1	05/11

ENGINE HOOD, GRILLE, AND SUPPORT

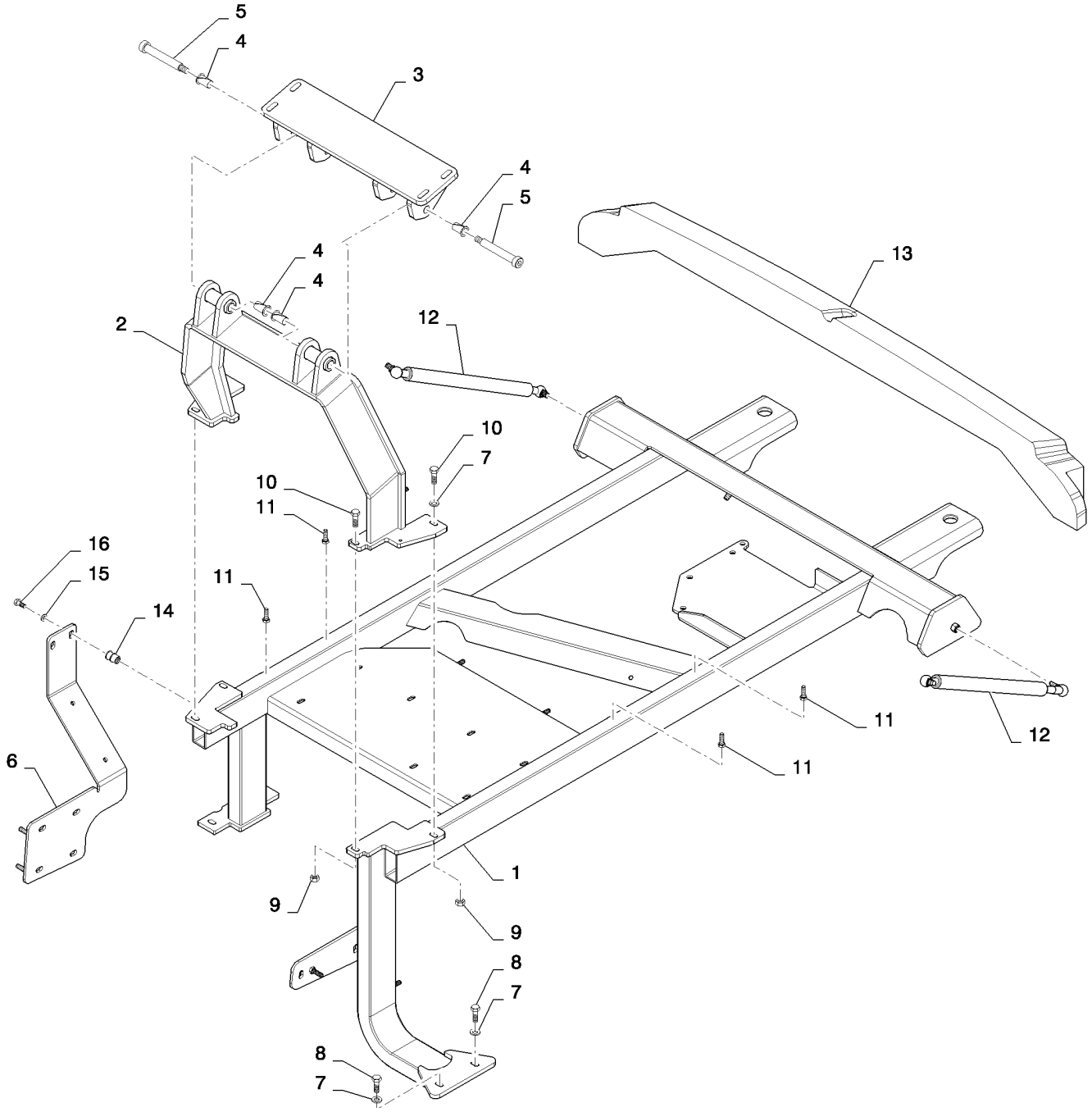


ENGINE HOOD, GRILLE, AND SUPPORT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84390041		1	PLATE, Striker
2		301081A1		1	BOLT, Striker
3		896-11012		3	WASHER, M13.5 x 24.5 x 3, HT
4		832-46412		1	LOCK NUT, M12 x 1.75, Cl 8
5		827-12050		2	BOLT, Hex, M12 x 50, 10.9
6		84199643		1	SUPPORT, With Grille
7		844-8025		14	BOLT, Hex Flg, M8 x 25, 8.8
8		84394414		1	LATCH, Hood
9		84171757		1	HANDLE, Hood
10		844-6020		18	BOLT, Hex Flg, M6 x 20, 8.8
11		{84341439}		1	Seal, Right Hand
12		{84341440}		1	Seal, Left Hand
13		84241368		1	PANEL, Lower, Left Hand
14		84241369		1	PANEL, Lower, Right Hand
15		84171738		1	SEAL, Lower Grille
16		131-431		8	LOCK NUT, Self, Threading, 1/4"
17		844-8016		8	BOLT, Hex Flg, M8 x 16, 8.8
18		84171721		2	SEALING STRIP, Bulb
19		84167057		2	GUIDE
20		825-2408		7	NUT, M8 x 1.25, Flg, Cl 8
21		847-3616		2	SCREW
22		825-2406		16	NUT, M6 x 1, Flg, Cl 8
23		87498055		1	PLATE, Trigger Support
24		844-8020		2	BOLT, Hex Flg, M8 x 20, 8.8
25		87353799		1	GUIDE, Hood Sight
26		87440015		AR	SEAL, Foam
27		{84347351}		1	Lock
28		84347348		1	BRACKET, Lock
29		84390040		1	STRIKER PLATE
30		87302511		1	SYMBOL, NH Logo, Front Hood (Not Shown)

90.100.01	03	p1	05/11

ENGINE HOOD, GRILLE, AND SUPPORT

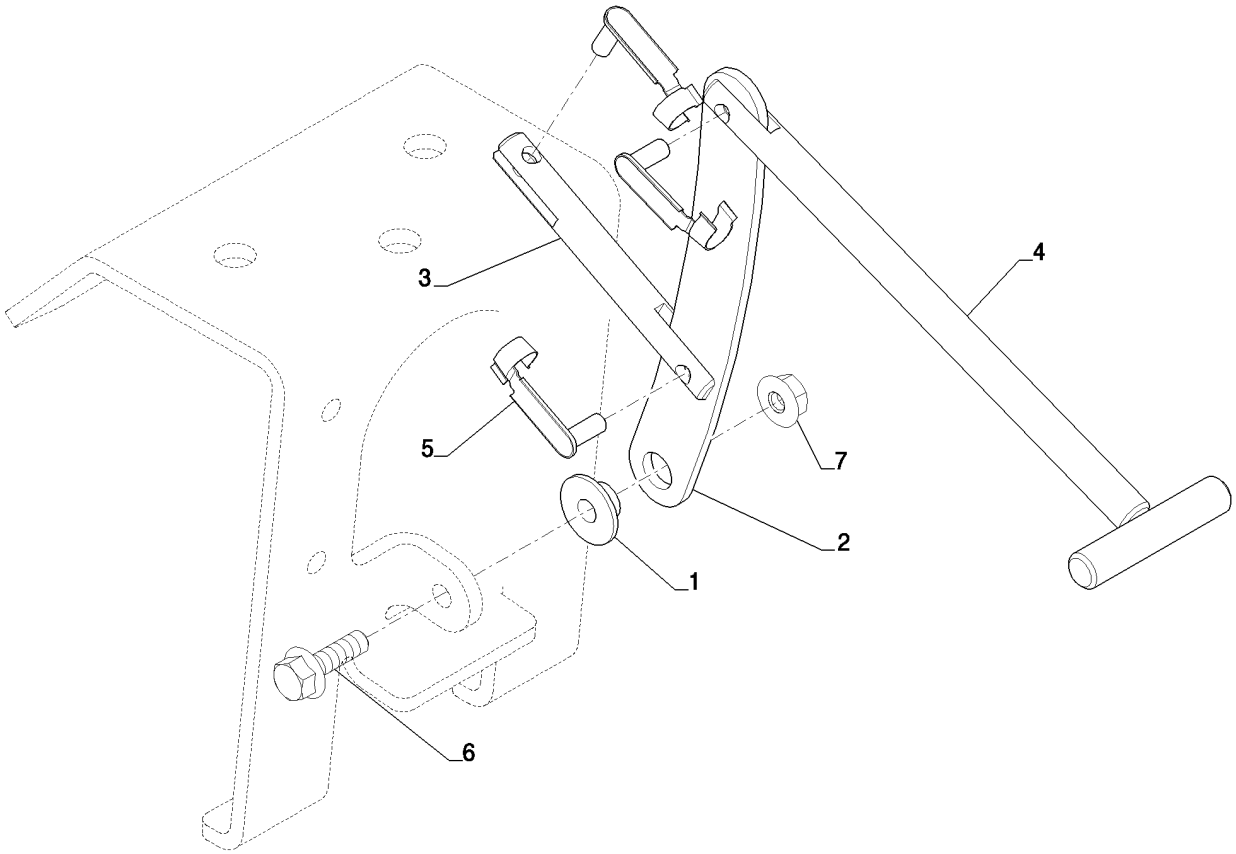


ENGINE HOOD, GRILLE, AND SUPPORT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		{84398927}		1	Hood Support, Horizontal
2		{84358559}		1	Hood Support, Rear
3		84355802		1	PLATE, Hood Pivot
4		87711882		4	NYLON BEARING
5		{87711881}		2	BOLT, Shoulder, M16 X 100MM
6		84291725		1	BRACKET, Precleaner Mounting
7		895-11010		4	WASHER, M10 x 20 x 2
8		627-10035		4	BOLT, Hex, M10 x 35, 10.9, Full Thd
9		829-1410		4	NUT, M10, Cl 10
10		613-10035		4	BOLT, Hex, M10 x 35, 8.8, Full Thd
11		613-8025		8	BOLT, Hex, M8 x 25, 8.8, Full Thd
12		87710344		2	CYLINDER, Hood
13		84295997		1	FOAM, Top
14		408566A1		6	INSERT, Threaded
15		895-11008		2	WASHER, M8 x 16 x 1.6
16		627-8035		2	BOLT, Hex, M8 x 35, 10.9

90.100.02	01	p1	05/11

ENGINE HOOD LATCH (NORTH AMERICA)

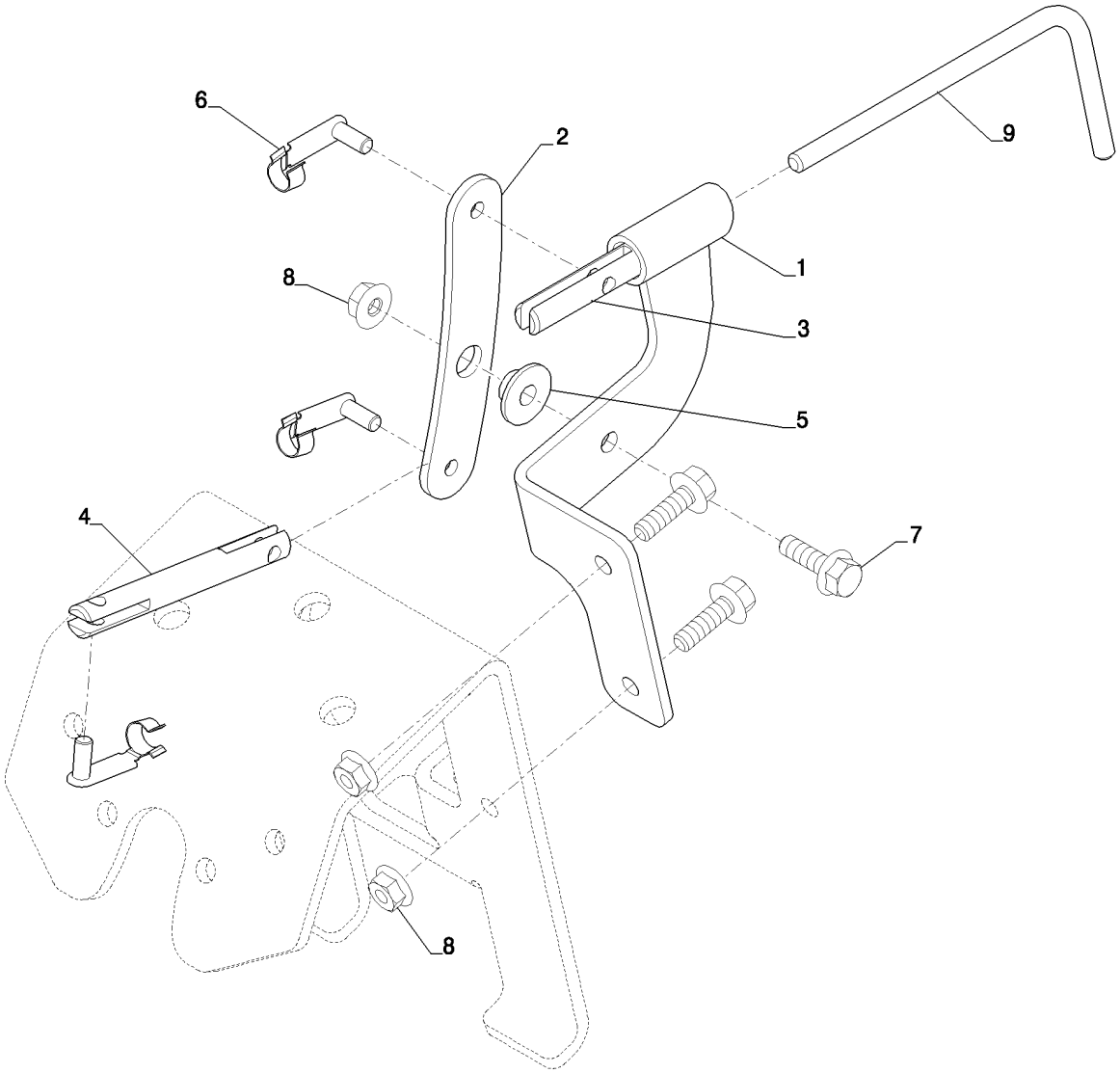


ENGINE HOOD LATCH (NORTH AMERICA)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87422906		1	BUSHING, M6
2		{84270759}		1	Latch
3		{84353483}		1	Link
4		84270752		1	FINGER BAR
5		86987940		3	CLIP, Clevis
6		844-6020		1	BOLT, Hex Flg, M6 x 20, 8.8
7		825-2406		1	NUT, M6 x 1, Flg, Cl 8

90.100.02	02	p1	05/11

ENGINE HOOD LATCH (EUROPE)

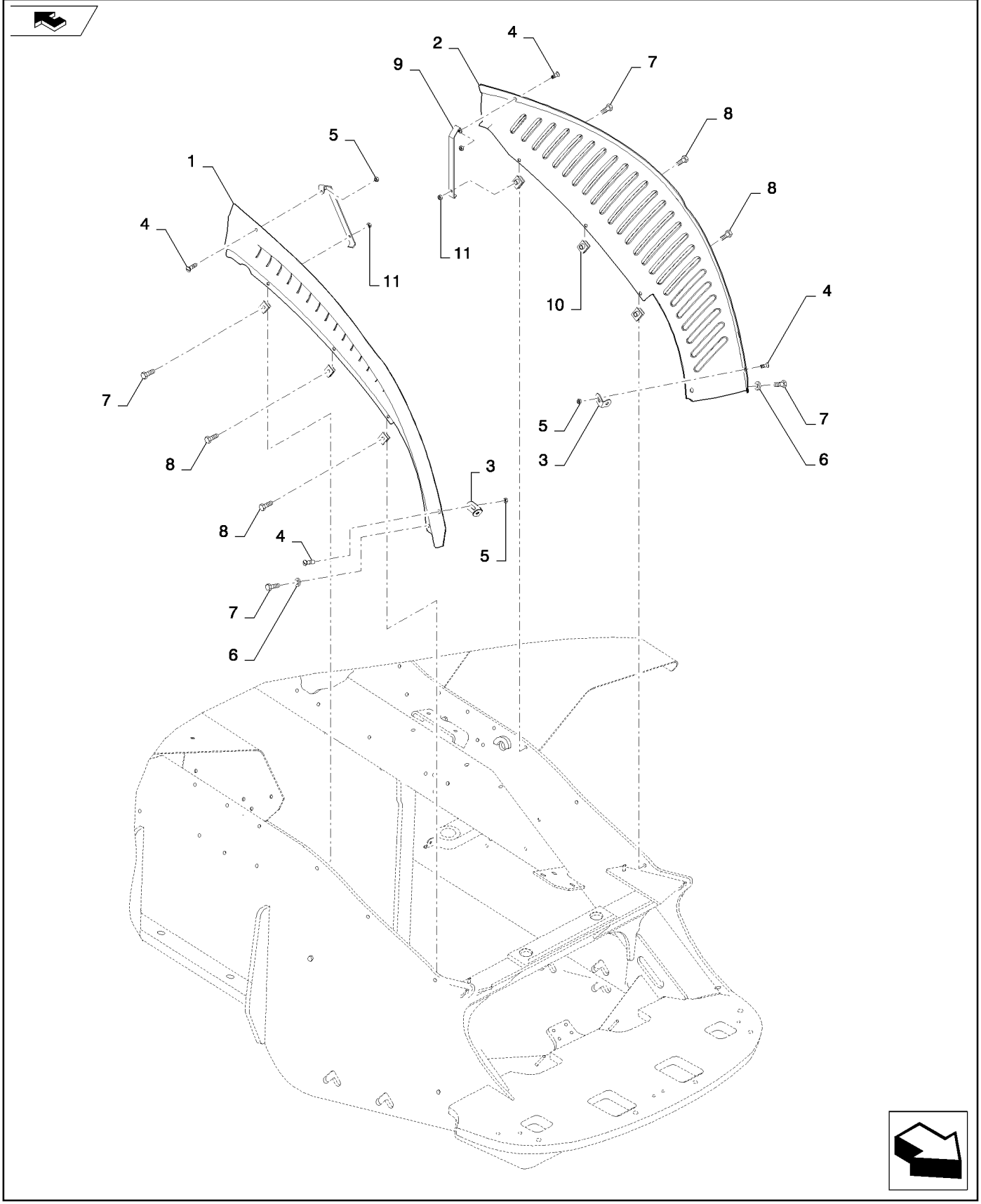


ENGINE HOOD LATCH (EUROPE)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		{84321893}		1	Latch
2		{84321880}		1	Latch
3		{84321881}		1	Push
4		{84353483}		1	Link
5		87422906		1	BUSHING, M6
6		86987940		3	CLIP, Clevis
7		844-6020		3	BOLT, Hex Flg, M6 x 20, 8.8
8		825-2406		3	NUT, M6 x 1, Flg, Cl 8
9		84309099		1	ROD, Hood Opening

90.100.03		p1	05/11

ENGINE DEBRIS SCREENS

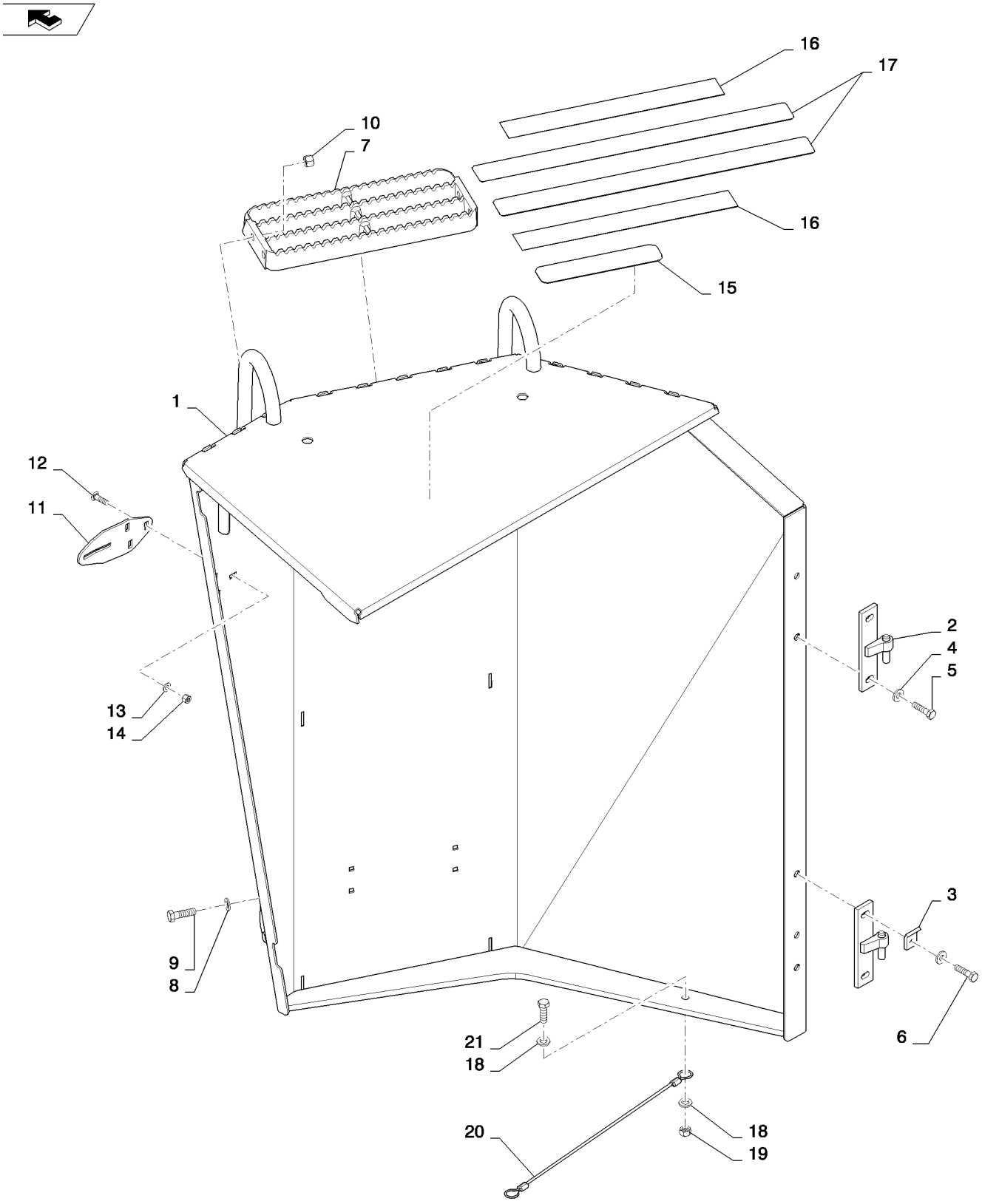


ENGINE DEBRIS SCREENS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87482570		1	SCREEN, Engine Debris, RH
2		87482571		1	SCREEN, Engine Debris, LH
3		84263282		2	BRACKET, Screen
4		847-3820		4	SCREW
5		87016586		4	NUT, M8, U
6		248-1169		2	GROMMET
7		844-10040		4	BOLT, Hex Flg, M10 x 40, 8.8
8		844-10030		4	BOLT, Hex Flg, M10 x 30, 8.8, Full Thd
9		84180293		2	BRACKET, Rear Screen
10		833-40310		6	NUT, M10, U
11		829-1410		2	NUT, M10, Cl 10

90.105.01		p1	05/11

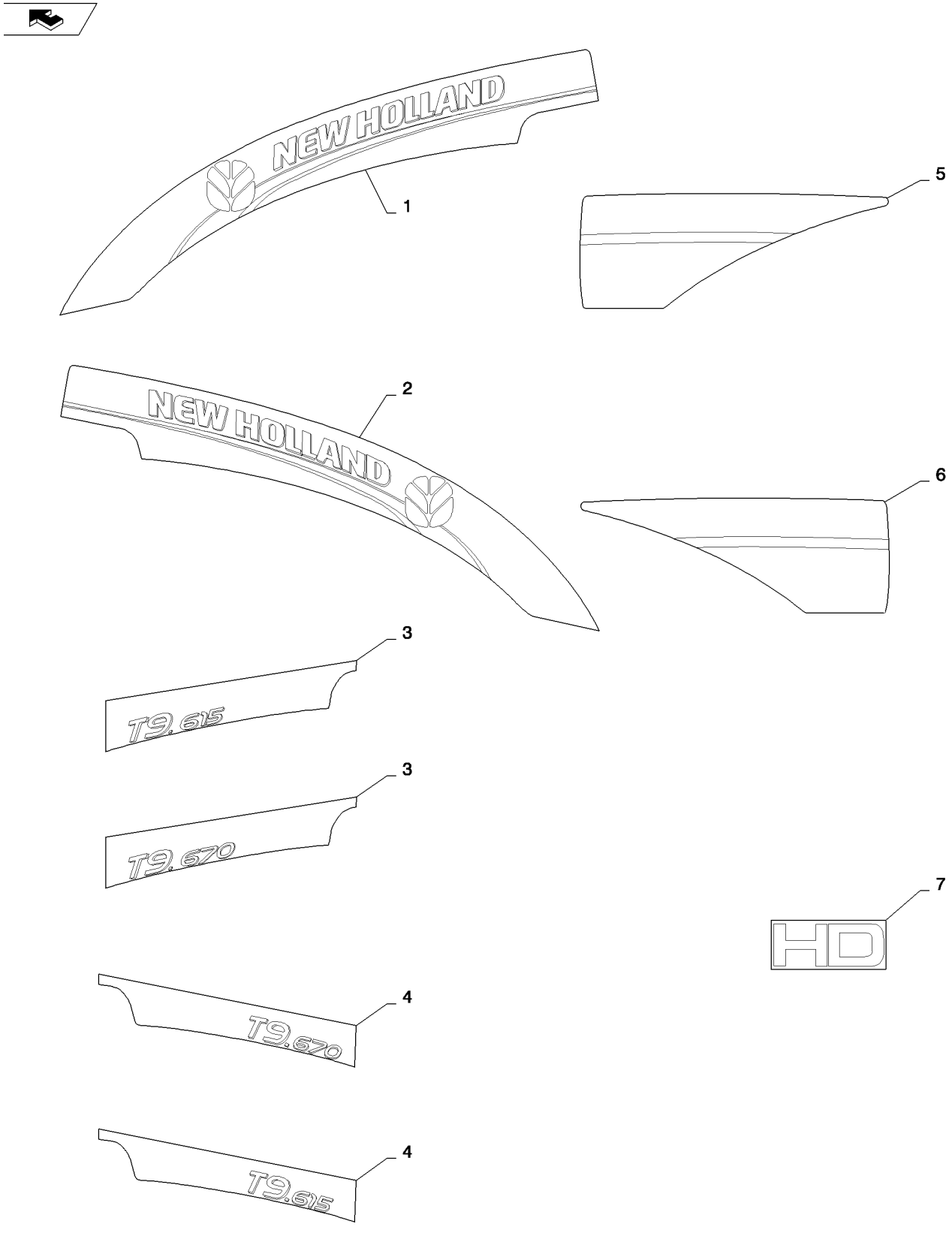
ACCESS DOOR AND PLATFORM ACCESS LADDER, RIGHT SIDE



ACCESS DOOR AND PLATFORM ACCESS LADDER, RIGHT SIDE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84316283		1	DOOR, Battery & Hydraulic Access, Without Suspended Cab
1		84333876		1	DOOR, Battery & Hydraulic Access, With Suspended Cab (Not Shown)
2		87582012		2	PLATE, Hinge
3		87627337		1	LOCKING TAB
4		896-15010		4	WASHER, M10 x 24.5 x 3, HT
5		627-10040		3	BOLT, Hex, M10 x 40, 10.9, Full Thd
6		627-10050		1	BOLT, Hex, M10 x 50, 10.9, Full Thd
7		87542875		5	STEP, Lower
8		895-11010		20	WASHER, M10 x 20 x 2
9		627-10035		20	BOLT, Hex, M10 x 35, 10.9, Full Thd
10		832-10410		20	LOCK NUT, M10 x 1.5, Cl 8
11		84274690		1	BRACKET, Bracket, Battery Door
12		811-8030		3	CARRIAGE BOLT, Short NK, M8 x 30, Cl8.8, Full Thd
13		896-11008		3	WASHER, M8 x 17.5 x 2, HT
14		832-10408		3	LOCK NUT, M8 x 1.25, Cl 8
15		D55216		1	ANTI-SKID STRIP, 2" x 9"
16		1-6835		2	ADHESIVE STRIP, Anti-Skid, 2" x 16"
17		87307237		2	ANTI-SKID STRIP, 2" x 23.3"
18		896-11012		3	WASHER, M13.5 x 24.5 x 3, HT
19		829-1412		2	NUT, M12, Cl 10
20		87372424		1	CABLE RETAINER
21		627-12035		1	BOLT, Hex, M12 x 35, 10.9

DECALS - HOOD AND SADDLE TANK

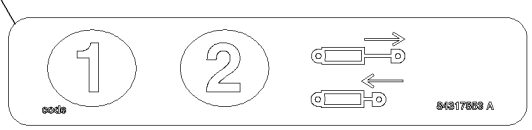


DECALS - HOOD AND SADDLE TANK

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84358602		1	DECAL, T9 Series, Left Hand, HP, Hood, T9.615 And T9.670
2		84358603		1	DECAL, T9 Series, Right Hand, HP, Hood, T9.615 And T9.670
3		84358612		1	DECAL, T9.615 Left Hand, Model Number
3		84358614		1	DECAL, T9.670 Left Hand, Model Number
4		84358613		1	DECAL, T9.615 Right Hand, Model Number
4		84358615		1	DECAL, T9.670 Right Hand, Model Number
5		84367026		1	DECAL, Saddle Tank, HP, Left Hand, T9.670
6		84367027		1	DECAL, Saddle Tank, HP, Right Hand, T9.670
7		441882A1		2	DECAL, Heavy Duty Designation

DECALS - REMOTE VALVES, RIGHT AND LEFT

1



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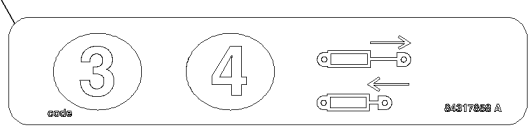

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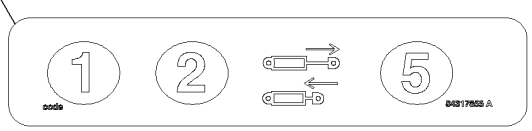

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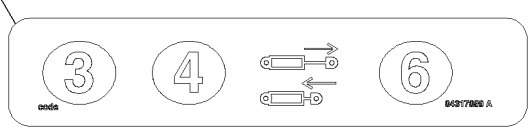

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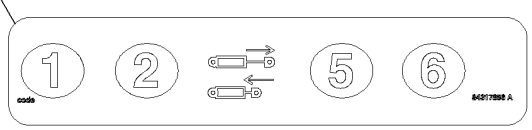

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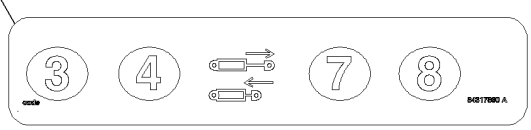
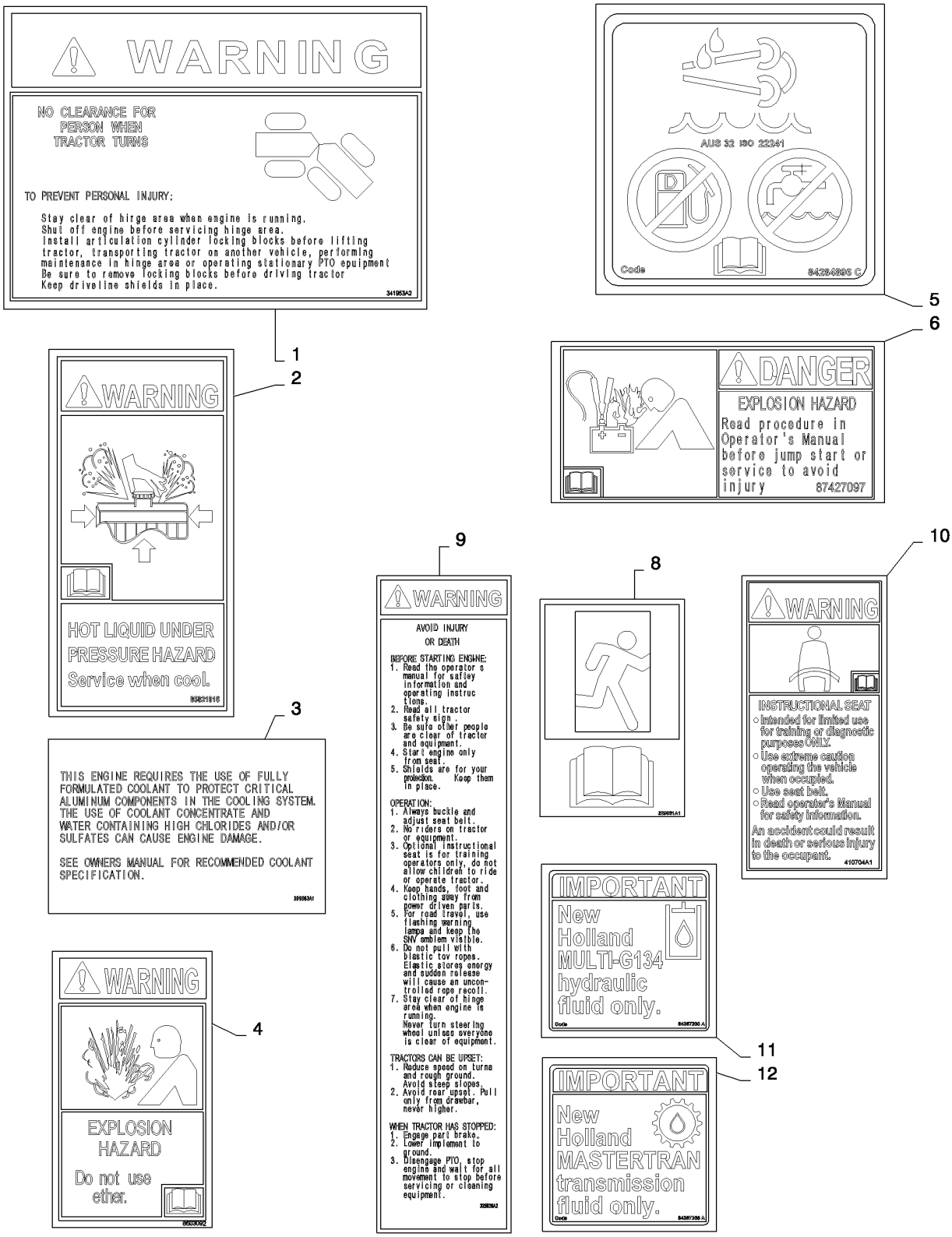


DECALS - REMOTE VALVES, RIGHT AND LEFT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84317861		1	DECAL, New Holland, Left Hand 1-2 Remote
2		84317864		1	DECAL, New Holland, Right Hand 3-4 Remote
3		84317862		1	DECAL, New Holland, Left Hand 1-2-5 Remote
4		84317865		1	DECAL, New Holland, Right Hand 3-4-6 Remote
5		84317863		1	DECAL, New Holland, Left Hand 1-2-5-6 Remote
6		84317866		1	DECAL, New Holland, Right Hand 3-4-7-8 Remote

DECALS, NA/ AUS.



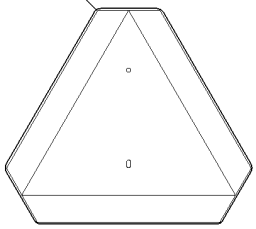
DECALS, NA/ AUS.

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		341953A2		2	DECAL, Articulation Warning
2		85821916		1	DECAL, Radiator Warning
3		399083A1		1	DECAL, Coolant
4		8603092		3	WARNING DECAL, Do Not Use Ether
5		84284896		2	DECAL, DEF
6		87427097		1	DECAL, Battery
7		NS		1	NOT SERVICED, Decal - Jump- Start
8		329051A1		1	DECAL, Emergency Exit
9		325926A2		1	DECAL, Cab Saftey
10		410704A1		1	WARNING DECAL, Instructional Seat
11		84367265		1	DECAL, Hydraulic Fluid
12		84367266		1	DECAL, Transmission Fluid

DECALS - N/A & AUS

1

2



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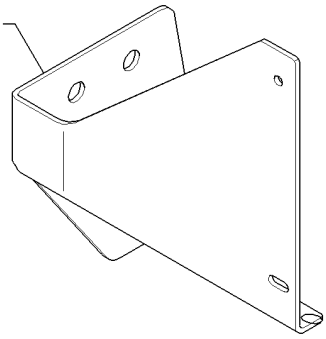

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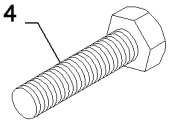

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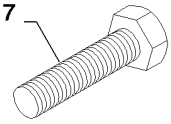

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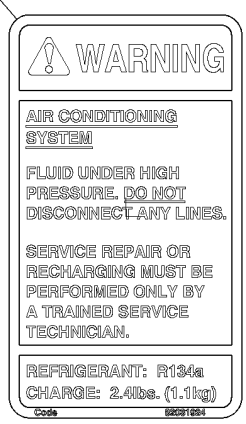

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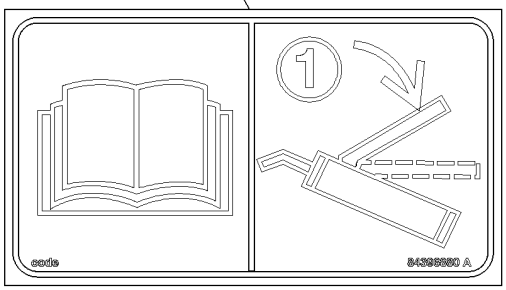

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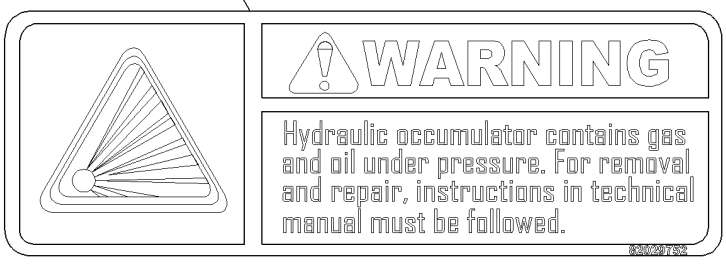
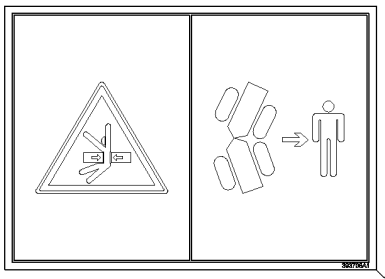


DECALS - N/A & AUS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		NS		1	NOT SERVICED, Decal - Quality Assurance
2		311860A1		1	EMBLEM, Slow Moving Vehicle
3		84351926		1	BRACKET, Slow Moving Vehicle
4		426-412		2	BOLT, Hex, 1/4"-20 x 3/4", G8, Full Thd
5		425-104		2	NUT, 1/4"-20, G5
6		495-11028		4	WASHER, 1/4", SAE
7		627-12040		2	BOLT, Hex, M12 x 40, 10.9, Full Thd
8		895-11012		4	WASHER, M13.5 x 24 x 2.5
9		832-10412		2	LOCK NUT, M12 x 1.75, Cl 8
10		84373431		1	EMBLEM, New Holland - Engine
11		86532907		2	WARNING DECAL, Fan Warning
12		82031924		1	DECAL, Air Conditioning Warning
13		84396880		1	DECAL, Grease Information
14		82029752		1	DECAL, Hydraulic

DECALS, ISO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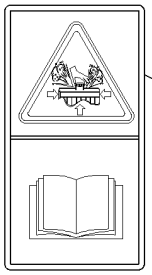
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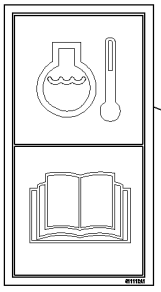
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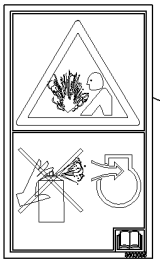
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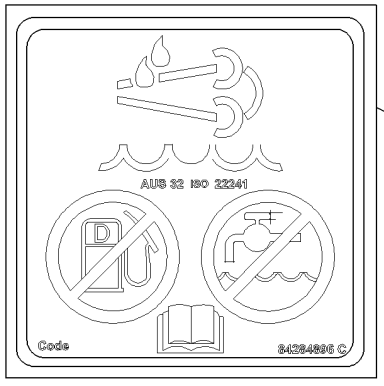

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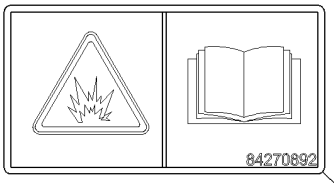

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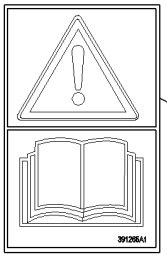
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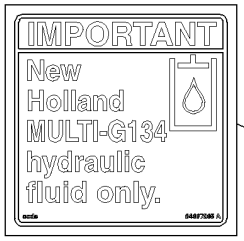

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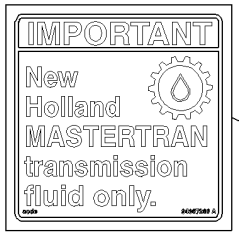

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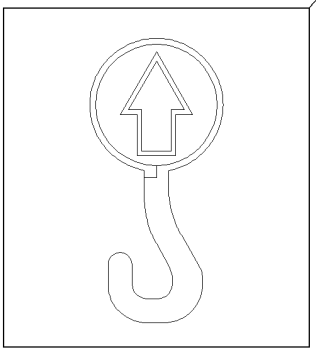
DECALS, ISO

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		393706A1		2	DECAL, Articulation Warning
2		397537A1		1	DECAL, Radiator Warning
3		411112A1		1	DECAL, Coolant
4		8603095		3	WARNING DECAL, Do Not Use Ether
5		84284896		2	DECAL, DEF
6		84270892		2	DECAL, Warning
7		329051A1		1	DECAL, Emergency Exit
8		393627A1		1	DECAL, Cab Saftey
9		84282118		1	DECAL, Instructional Seat
10		84367265		1	DECAL, Hydraulic Fluid
11		84367266		1	DECAL, Transmission Fluid
12		NS		1	NOT SERVICED, Decal - Quality Assurance

DECALS - ISO

2

3



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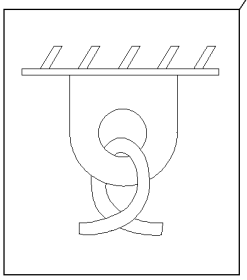

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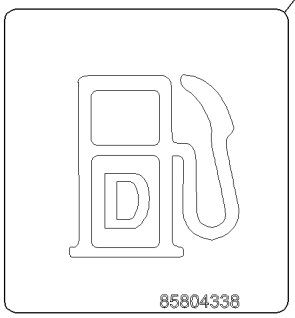

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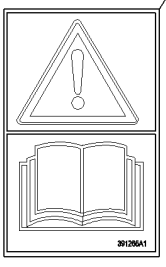

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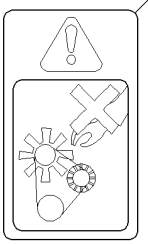

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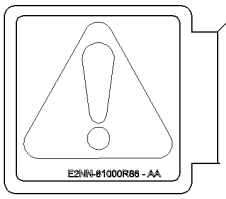

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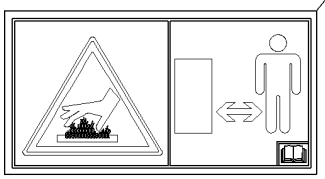

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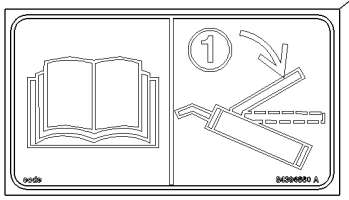

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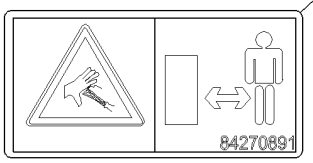
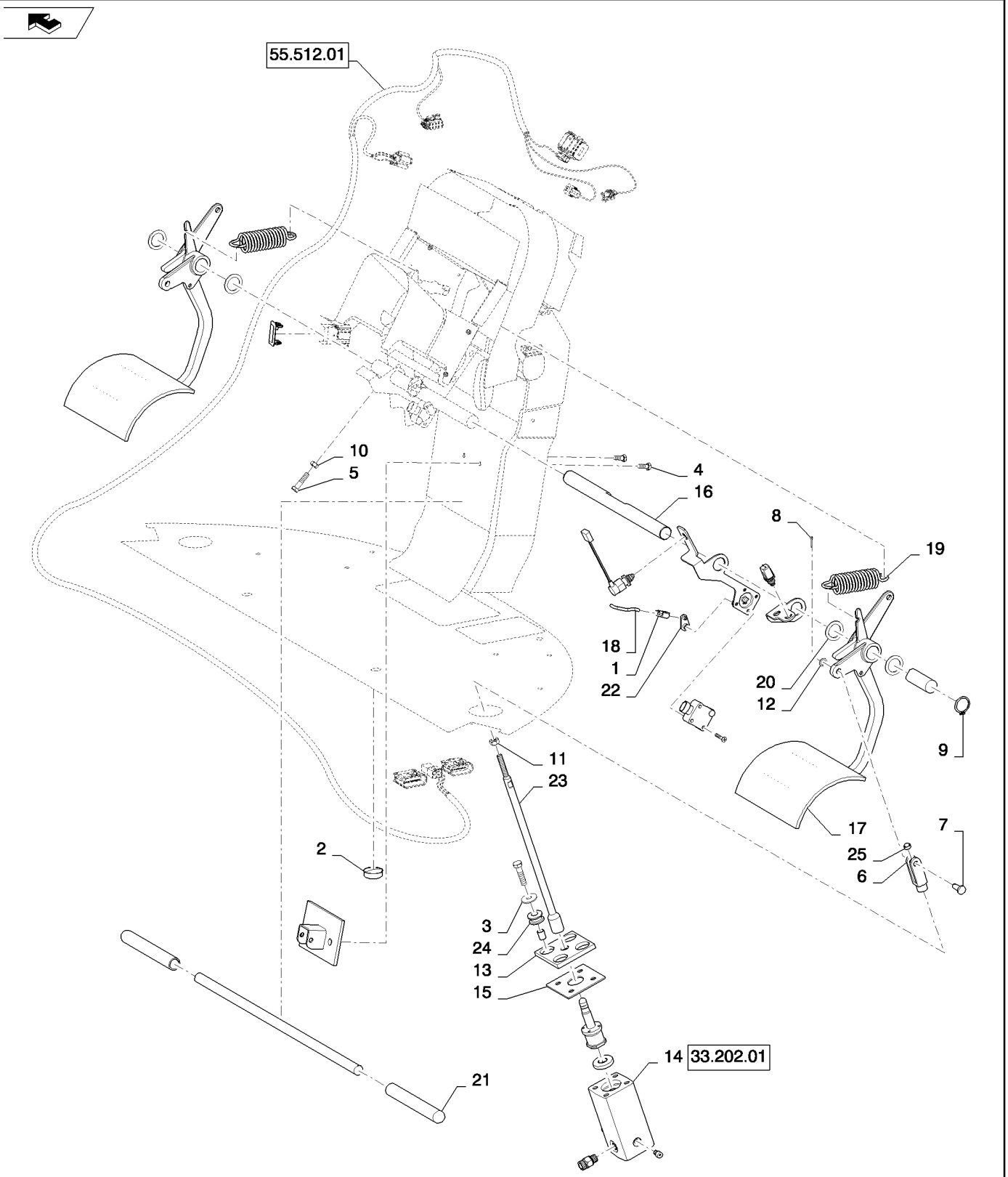


DECALS - ISO

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		NS		1	NOT SERVICED, Decal - EURO ROPS - Noise Certification
2		82033960		1	DECAL, Euro Road Speed
3		139729A1		4	DECAL, Lift
4		139728A1		4	DECAL, Tie Down
5		85804338		1	DECAL, Diesel
6		391265A1		2	DECAL, Warning - Euro Artic Locks
7		84373431		1	EMBLEM, Negine - New Holland
8		81871830		2	DECAL, Fan Warning
9		83946774		1	DECAL, Warning
10		1532083C1		1	DECAL, 40 KPH
11		87415865		1	WARNING DECAL, Hot Surface
12		84396880		1	DECAL, Grease Information
13		84270891		2	DECAL, Warning

90.112.01		p1	05/11

CLUTCH AND BRAKE CONTROL PEDALS

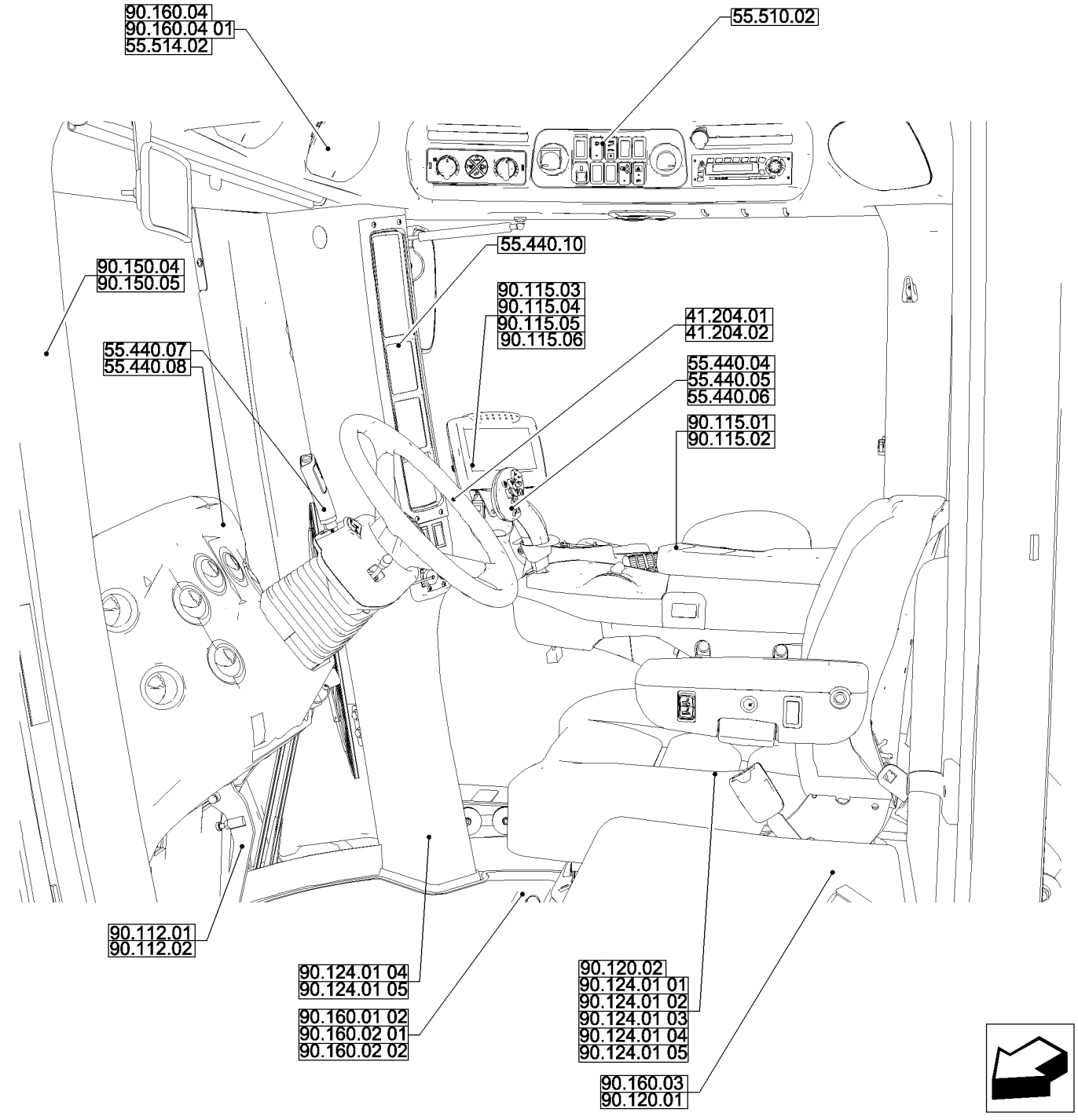


CLUTCH AND BRAKE CONTROL PEDALS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		60-2404T1		2	RETAINER, Plastic Clip
2		353-422		1	PLUG, Dome, 1.250" hole, Nylon
3		495-81001		4	WASHER, 5/16"
4		614-10025		2	BOLT, Hex, M10 x 25, 8.8, Full Thd
5		627-8035		5	BOLT, Hex, M8 x 35, 10.9
6		713-1110		1	CLEVIS, M10 X 40 PLN REG ADJ
7		729-1030		1	CLEVIS PIN, M10 x 30
8		733-2512		1	COTTER PIN, M2.5 x 12
9		800-1125		1	SNAP RING, M25, Ext
10		829-1408		1	NUT, M8, Cl 10
11		829-1410		1	NUT, M10, Cl 10
12		895-18010		1	WASHER, M10 x 18 x 1.6
13		{84304615}		1	GASKET, Brake Valve
14		84323739		1	BRAKE VALVE, High Pressure
15		{84342645}		1	PLATE, Brake Valve ISO Mount
16		87448885		1	SUPPORT, Pedal
17		222462A2		2	PEDAL
18		222463A2		1	LINK, Push/Pull
19		278210A1		2	SPRING, Extension
20		281093A1		4	WASHER
21		321961A1		2	MOLDING, Rubber
22		322409A1		1	PIN, Potentiometer
23		369851A1		1	ROD, Brake, Threaded
24		434177A1		4	ISOLATOR, Mounter, Center Bonded
25		281893A1		2	BEARING, Pedal

90.112.02		p1	05/11

DECELERATOR PEDAL

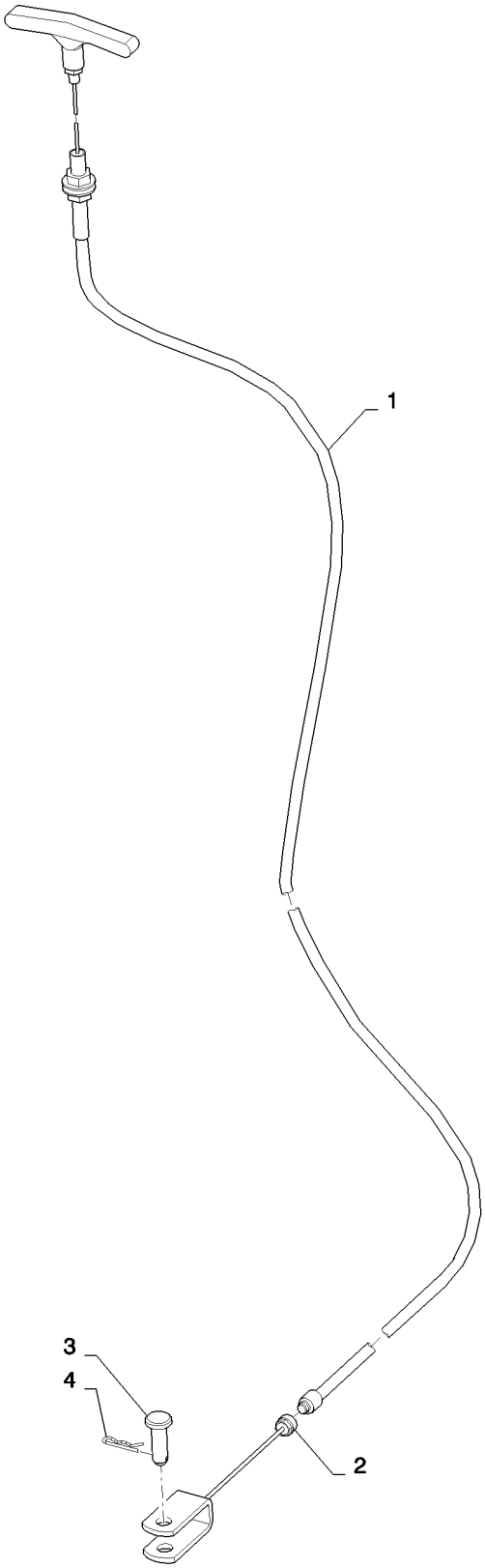


DECELERATOR PEDAL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		300891A1		2	BEARING, Flanged
2		84225233		1	BRACKET, SUPPORTING, Decel
3		278211A1		1	SPRING, Extension
4		281115A1		1	BRACKET, Decel Stop
5		895-11006		2	WASHER, M6
6		84129020		1	SENSOR, Foot Decelerator
7		627-6012		3	BOLT, Hex, M6 x 12, 10.9, Full Thd
8		840-1510		2	SCREW, Cross Pan Hd, M5 x 10
9		328353A2		1	ROD, Decelerator
10		396-41028		1	WASHER, .281" x 7/8" x .098", HDN
11		255291A1		1	PIN, Decelerator Pad
12		256776A1		1	SPRING, Foot Decelerator Pad
13		895-11005		6	WASHER, M5 x 10 x 1
14		800-435		2	CIRCLIP
15		297853A2		1	PEDAL, Decelerator
16		307475A1		2	PIVOT, Control Cable Attach
17		800-316		2	CIRCLIP
18		84216199		1	THREADED ROD
19		832-10405		2	LOCK NUT, M5 x .8, Cl 8
20		824-1405		2	NUT, M5, Cl 5

90.112.03		p1	05/11

CABLE - TOW VALVE CONTROL

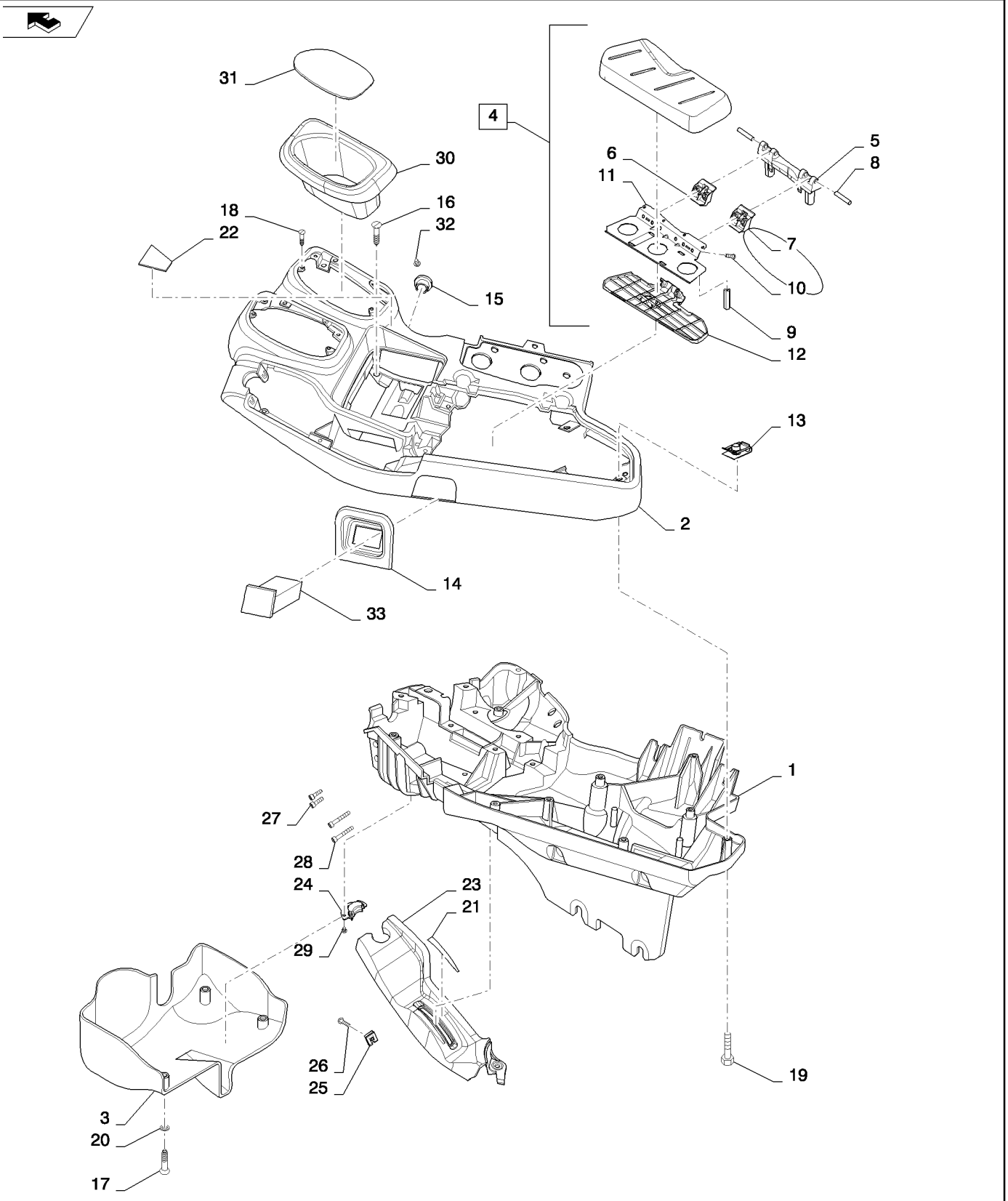


CABLE - TOW VALVE CONTROL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		{84215545}		1	CABLE, Tow Valve
2		A67295		1	PLUG, Control Cable
3		527-205		1	CLEVIS PIN, M8 x 25
4		136-157		1	COTTER PIN, Int, 9/64" x .054"

90.115.01		p1	05/11

ARMREST

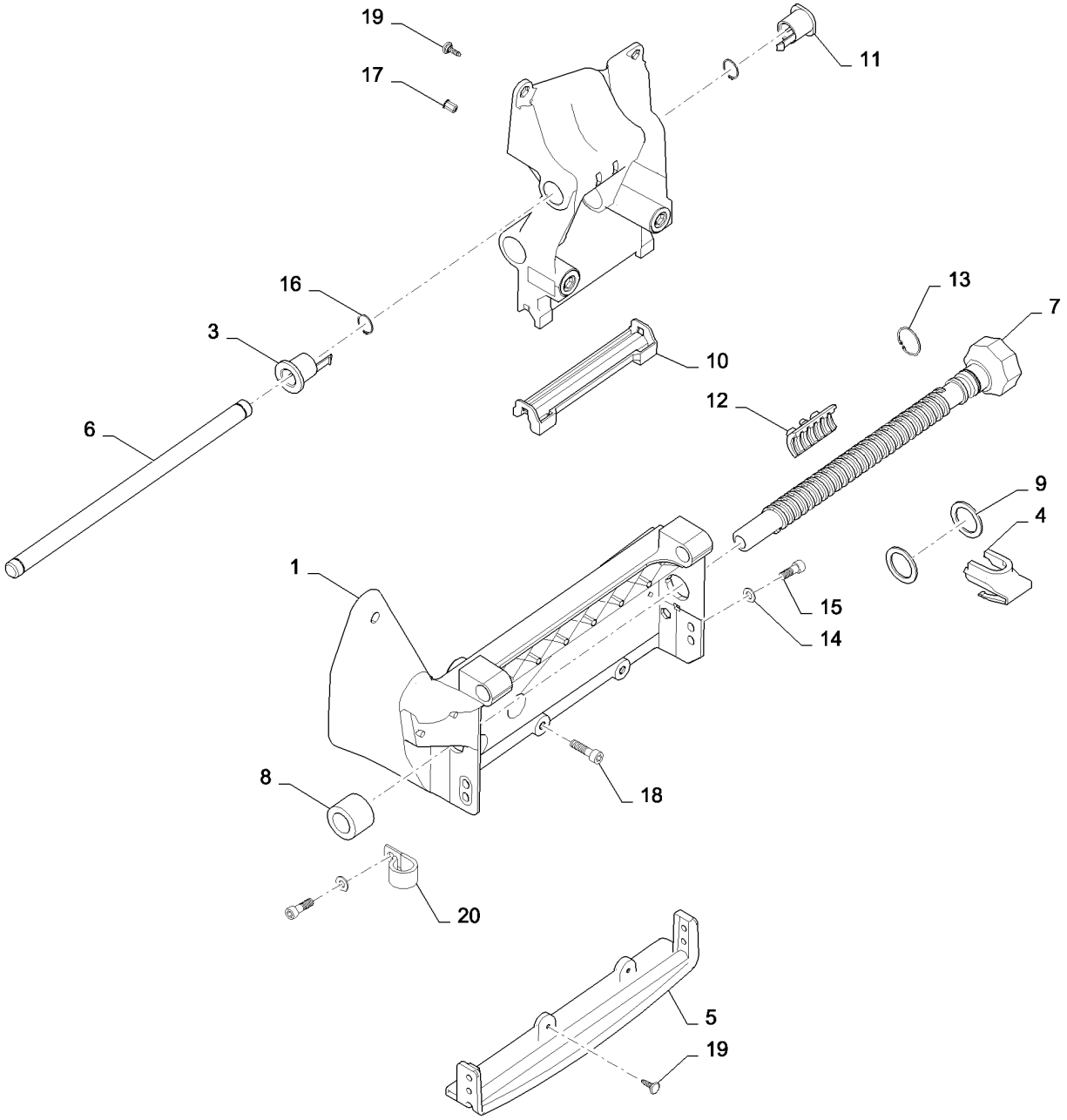


ARMREST

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84172505		1	SHELL, Lower
2		84172508		1	SHELL, Upper
3		84179084		1	COVER, Front
4		84195310		1	CUSHION, Assembly, Armrest, Inc. 5 - 12
5		84172429		1	HINGE, Fixed
6		84178551		1	HINGE, Movable Front
7		84178557		1	HINGE, Movable Rear
8		84178730		2	PIN, Hinge, Front/Rear
9		84188775		2	SPACER, Hexagon
10		13276421		6	SCREW, Pan Hd, M6 x 20, 8.8
11		NSS		1	NOT SERVICED SEPARATELY, Cushion, Armrest
12		84172501		1	COVER, Cushion, Undercover
13		14369071		AR	NUT, Spring, 4.8 Bezel
14		84226793		1	SHELL, Bezel, Adjuster Switch
15		87725445		1	BLANK-OFF PLUG
16		840-1612		8	SCREW, Cross Pan Hd, M6 x 12
17		260-56516		12	SELF-TAP SCREW, Cross Pan Hd, #10 x 3/4"
18		15687901		5	SELF-TAP SCREW, Cross Pan Hd, M4.2 x 9.5
19		10589621		2	SCREW, HEX SOC, M6 X 80 8.8 ZND
20		14496407		6	WASHER, M6 x 12.5
21		84165457		1	DECAL, Throttle
22		84185653		1	DECAL, L/ Diverter
23		84172511		1	BEZEL, Throttle, Powershift
24		84203295		1	BEZEL, Powershift, Adapter
25		84148337		4	NUT, Spring, 4.8
26		260-56516		2	SELF-TAP SCREW, Cross Pan Hd, #10 x 3/4"
27		86531615		2	SCREW, Hex Soc Hd, M6 x 20, 8.8
28		14305831		2	SCREW, Hex Soc Hd, M6 x 40, 10.9
29		15687901		3	SELF-TAP SCREW, Cross Pan Hd, M4.2 x 9.5
30		84172496		1	HOUSING, Less Joystick, Inc. 31
31		84207467		1	MAT
32		15687901		4	SELF-TAP SCREW, Cross Pan Hd, M4.2 x 9.5
33		82022763		1	PLUG, Blanking, Rocker Switch

90.115.02		p1	05/11

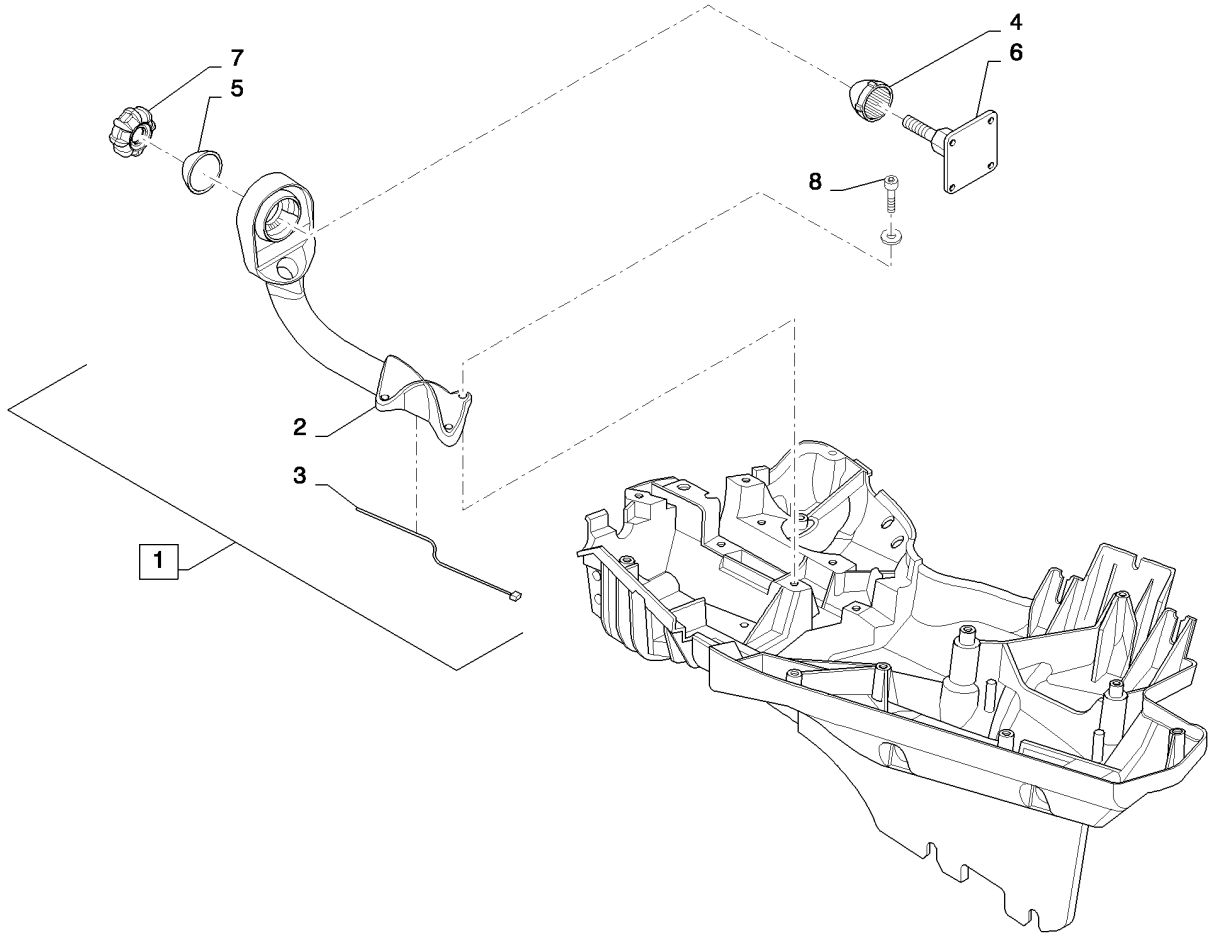
ARMREST - MECHANICAL ADJUST



ARMREST - MECHANICAL ADJUST

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84146844		1	SLIDE, Fixed, Armrest Adjuster
2		84146845		1	SLIDE, Mobile, Armrest Adjuster
3		84146834		1	BUSHING, Rear
4		84146837		1	SPACER, Front
5		84236407		1	SUPPORT, Pillow, Armrest Adjuster
6		84146847		1	SHAFT, Guide, Armrest Adjuster
7		84163864		1	ADJUSTMENT SCREW, Armrest
8		84206874		1	SPACER
9		84146848		2	FRICTION WASHER
10		84236392		1	SLIDE GUIDE, Pillow, , Armrest Adjuster
11		84146826		1	BUSHING, Front
12		84146843		1	HALF-BUSHING, Adjuster
13		81865873		1	CLIP
14		9824259		6	WASHER, M6 x 12 x 1.6
15		86531615		6	SCREW, Hex Soc Hd, M6 x 20, 8.8
16		11066271		2	RING, Retaining, EXT REG 14MM CSS ZNM
17		15624411		4	RIVET, 6X16 Flat HD Threaded Tubular Hex
18		86625221		4	SCREW, Hex Soc Hd, M8 x 30, 8.8
19		10558728		4	SCREW, FLAT-HD W/Collar M6X22 8.8 BZN
20		84232921		1	CABLE CLIP

ARMREST - MONITOR MOUNT



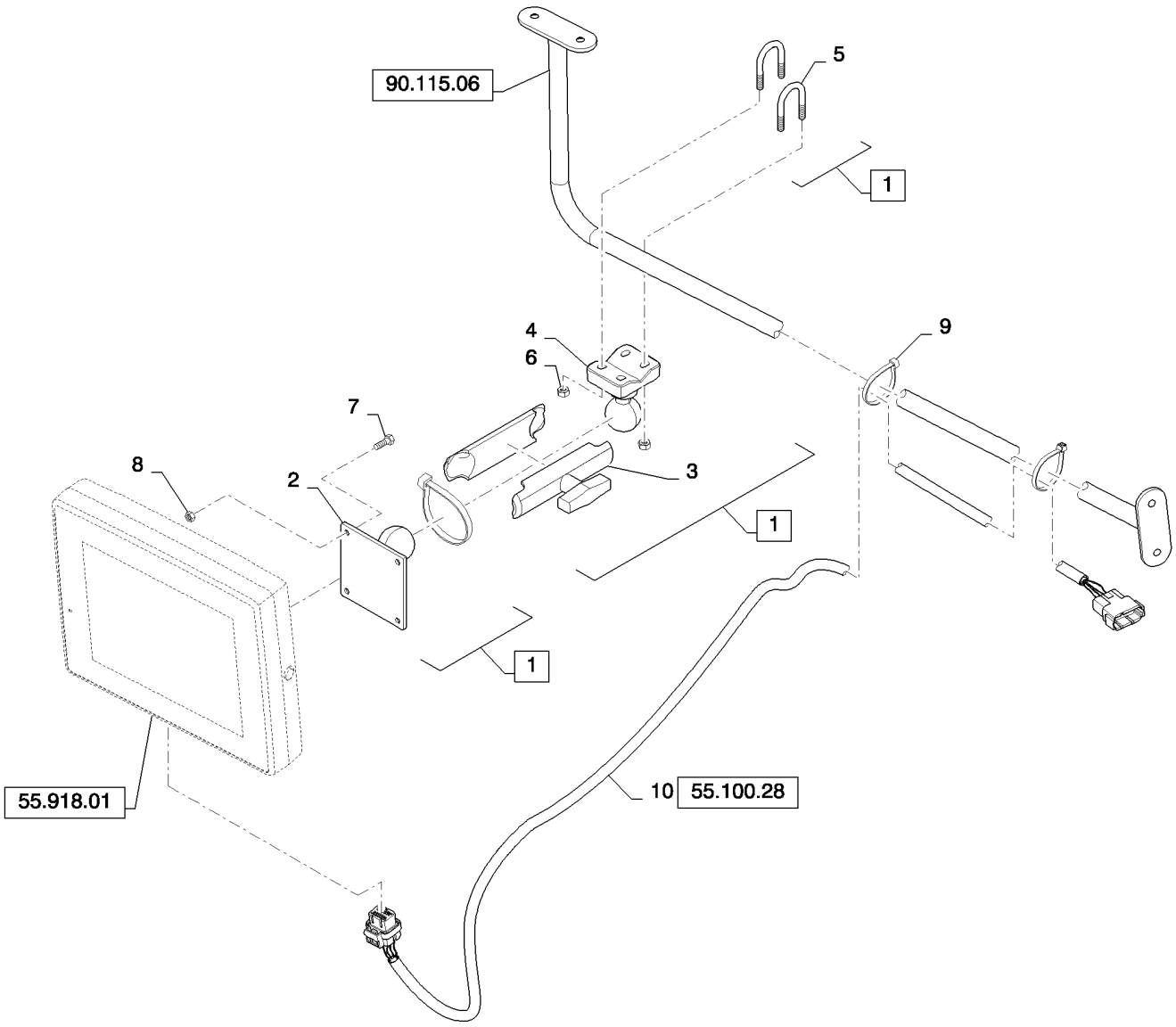
ARMREST - MONITOR MOUNT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84246748		1	HOLDER, Monitor, Armrest, Inc. 2 - 3
2		84233463		1	HOLDER, Monitor, Armrest
3		84228344		1	HARNESS, SWCD
4		87614603		1	CUP, Lower
5		87316706		1	CAP WASHER, Upper
6		84242529		1	HOLDER, SWCD Support Bracket
7		87316701		1	KNOB, Adjuster
8		13276421		4	SCREW, Pan Hd, M6 x 20, 8.8

T9.670 T9.615

90.115.05		p1	05/11

MONITOR MOUNT - BAR TO MONITOR

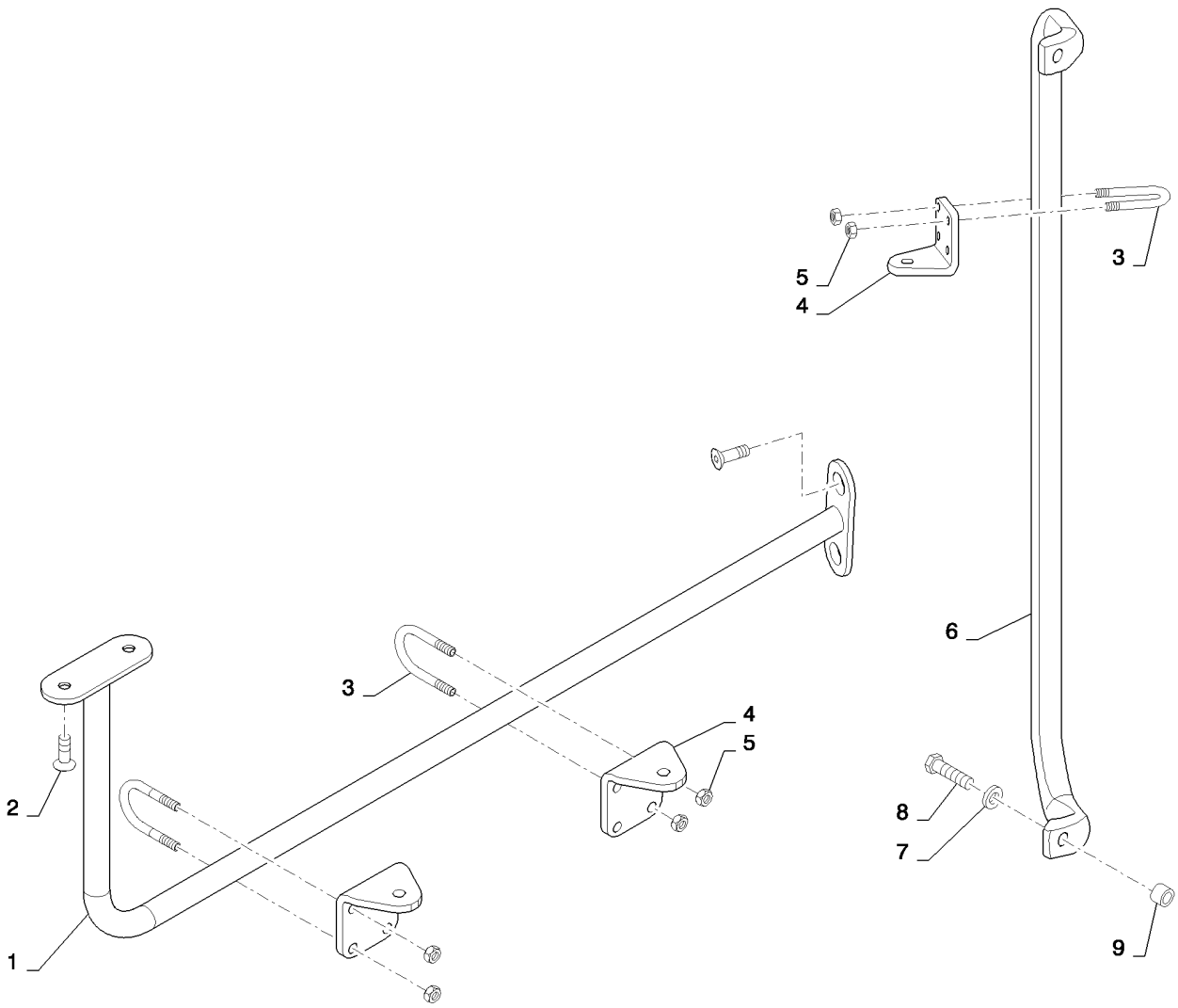


MONITOR MOUNT - BAR TO MONITOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87386396		1	ASSEMBLY, Assembly, Bar To Monitor Mount, Inc. 2 - 6
2		87386398		1	SUPPORTING ARM, Monitor Mount
3		87284257		1	ARM, Double Socket, 1.5" Ball
4		87284259		1	PLATE, Base, Double U-Bolt
5		86632541		2	U-BOLT
6		7770		4	NUT, 0.25" OD
7		614-6016		4	BOLT, Hex, M6 x 16, 8.8
8		829-1406		4	NUT, M6, Cl 10
9		L11541		3	CABLE STRAP, 7 - 8" Nylon
10		87714577		1	HARNESS, Display

90.115.06		p1	05/11

MONITOR MOUNT - RIGHT HAND WINDOW AND A-POST



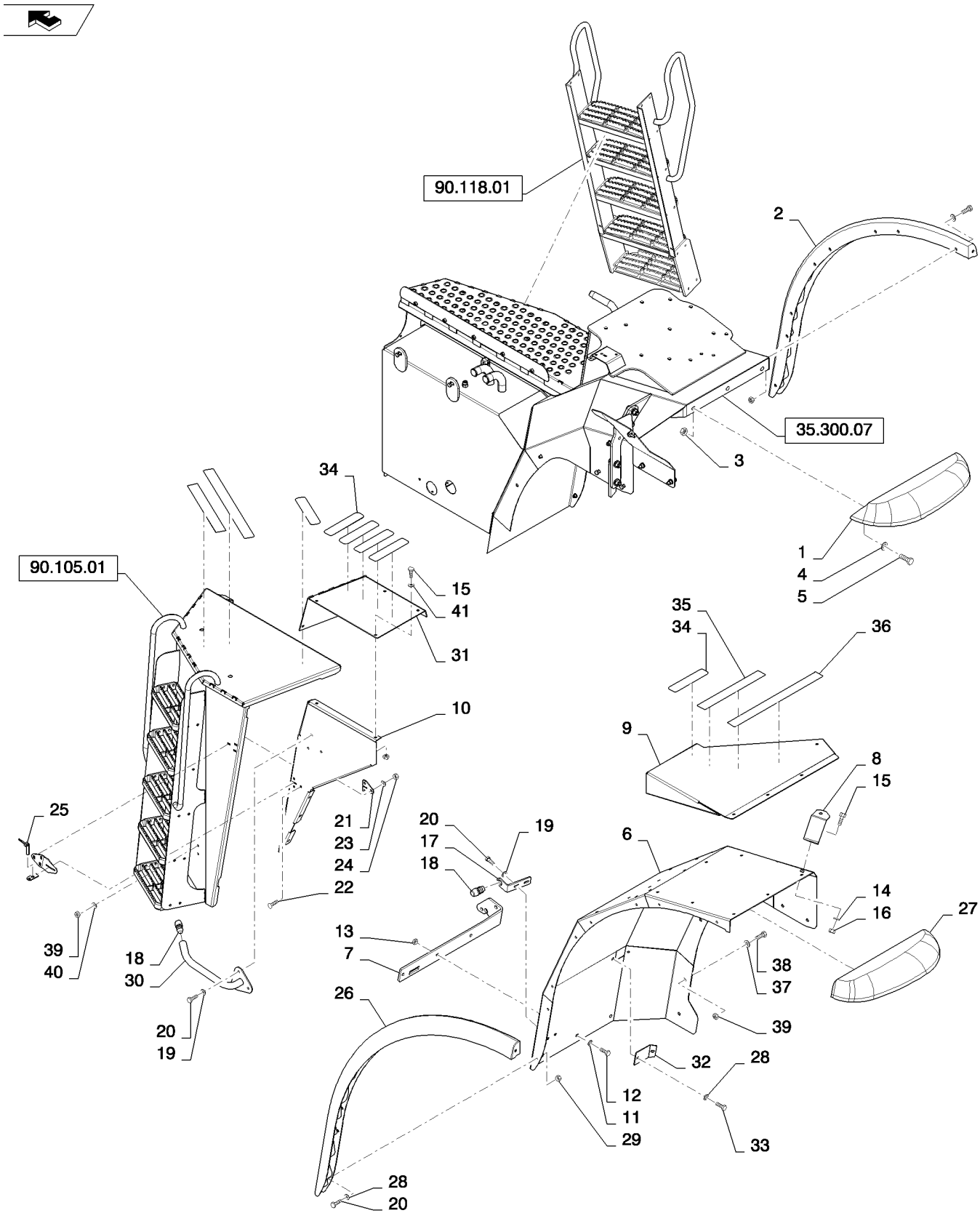
MONITOR MOUNT - RIGHT HAND WINDOW AND A-POST

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84143874		1	BAR, Monitor Mounting, RH Window
2		906035R1		4	SCREW
3		87526197		6	U-BOLT
4		87530660		4	BRACKET, Monitor Mount
5		425-104		12	NUT, 1/4"-20, G5
6		369275A1		1	TUBE, Monitor Mount, RH A-Post
7		895-11008		2	WASHER, M8 x 16 x 1.6
8		827-8040		2	BOLT, Hex, M8 x 40, 10.9
9		371838A1		2	SPACER, Standoff

T9.670 T9.615

90.116.01		p1	05/11

FRONT FENDERS - RIGHT AND LEFT SIDE

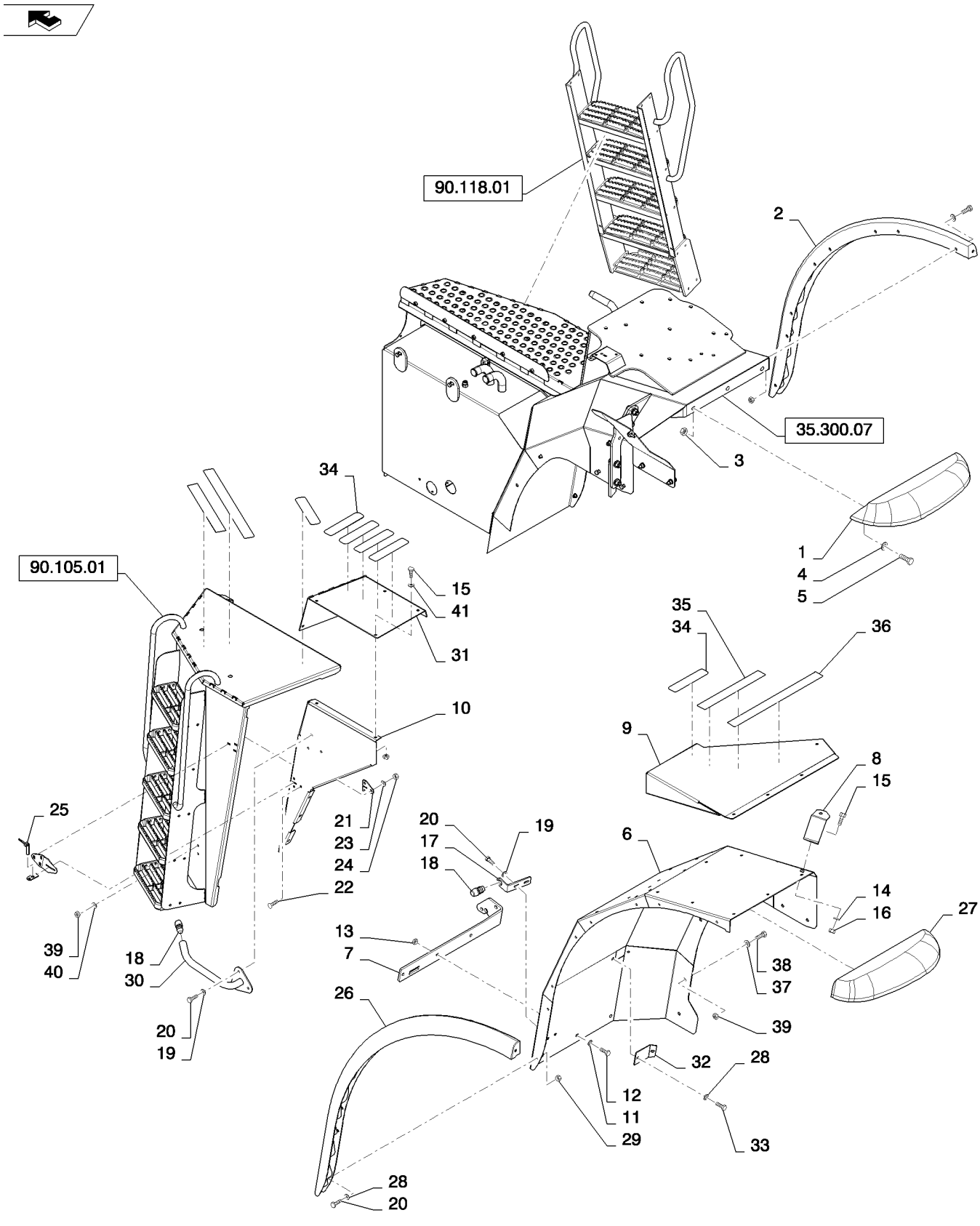


FRONT FENDERS - RIGHT AND LEFT SIDE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84279815		1	TRIM, Front Fender, LH
2		84279812		1	TRIM, Front Fender, LH
3		832-10408		12	LOCK NUT, M8 x 1.25, Cl 8
4		895-15008		24	WASHER, M8 x 20 x 1.6
5		627-8025		12	BOLT, Hex, M8 x 25, 10.9
6		84387033		1	4WD FRONT FENDER, RH Front
7		84385312		1	SUPPORTING ARM, Bottom Fender
8		84275065		1	BRACKET, Brace, Step Support
9		84332775		1	PLATFORM, RH Fender
10		84332768		1	PLATFORM, RH Fender Step
11		896-11012		6	WASHER, M13.5 x 24.5 x 3, HT
12		627-12040		3	BOLT, Hex, M12 x 40, 10.9, Full Thd
13		829-1412		3	NUT, M12, Cl 10
14		895-11010		26	WASHER, M10 x 20 x 2
15		627-10025		23	BOLT, Hex, M10 x 25, 10.9, Full Thd
16		829-1410		9	NUT, M10, Cl 10
17		84274611		2	BRACKET, Bracket, Door Stop
18		363226A1		3	BUMPER, Door
19		896-11008		7	WASHER, M8 x 17.5 x 2, HT
20		627-8025		19	BOLT, Hex, M8 x 25, 10.9
21		84253296		1	BRACKET, SUPPORTING, Battery Door
22		811-6016		3	CARRIAGE BOLT, Short NK, M6 x 16, Cl8.8, Full Thd
23		895-11006		3	WASHER, M6
24		829-1406		3	NUT, M6, Cl 10
25		132757		1	LINCH PIN, 7/16" x 1 3/4"
26		84279818		1	TRIM, Front Fender, RH
27		84279821		1	TRIM, Front Fender, RH
28		895-15008		26	WASHER, M8 x 20 x 1.6
29		832-10408		12	LOCK NUT, M8 x 1.25, Cl 8
30		84332828		1	SUPPORT, RH Door Stop
31		84471511		1	STEP, RH Fender Step
32		84410270		1	ACCESS COVER, Access
33		627-8020		2	BOLT, Hex, M8 x 20, 10.9
34		D55216		6	ANTI-SKID STRIP, 2" x 9"
35		1-6835		1	ADHESIVE STRIP, Anti-Skid, 2" x 16"

90.116.01		p2	05/11

FRONT FENDERS - RIGHT AND LEFT SIDE

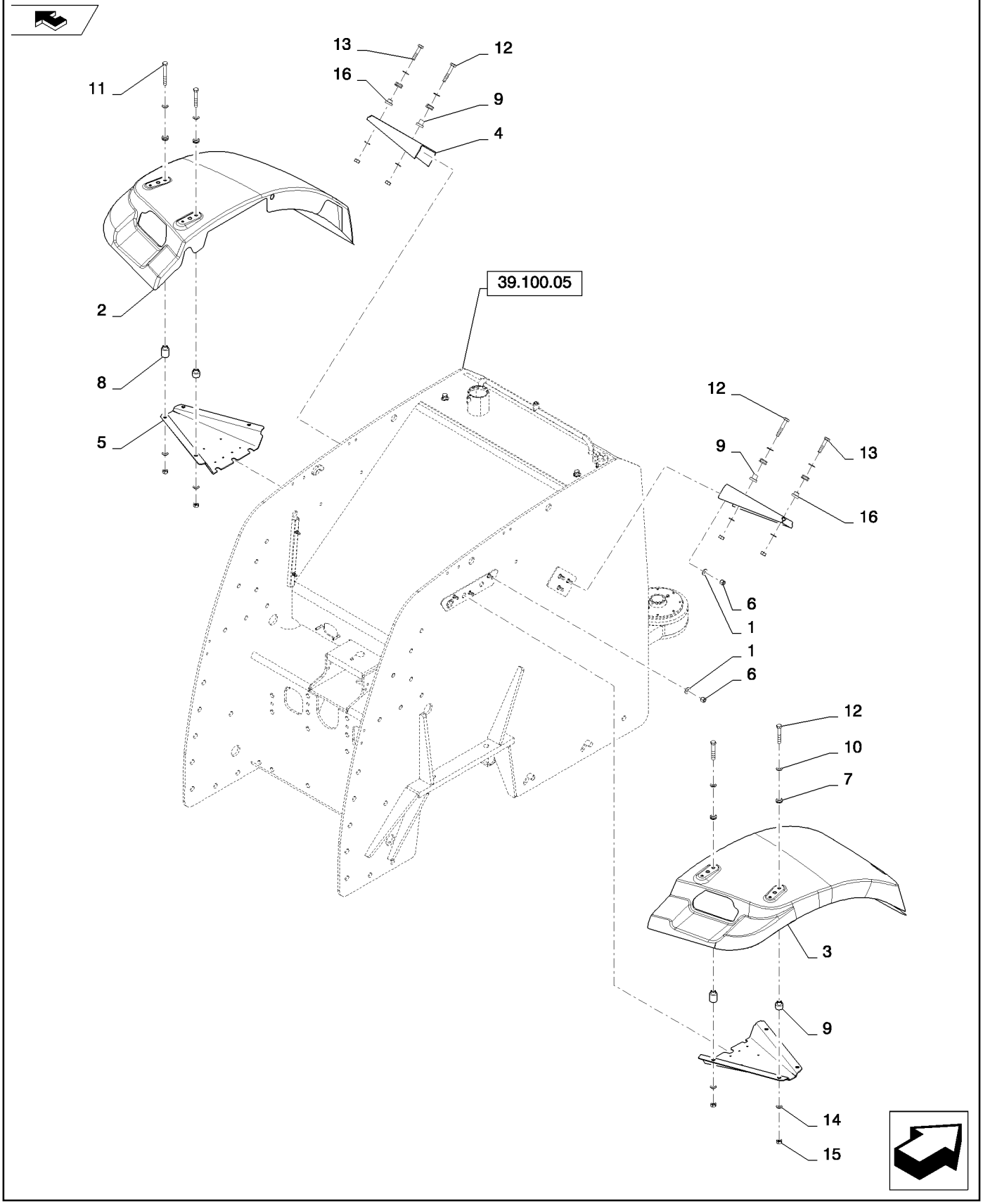


FRONT FENDERS - RIGHT AND LEFT SIDE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
36		87307237		2	ANTI-SKID STRIP, 2" x 23.3"
37		896-11012		11	WASHER, M13.5 x 24.5 x 3, HT
38		627-12045		4	BOLT, Hex, M12 x 45, 10.9, Full Thd
39		829-1412		10	NUT, M12, Cl 10
40		896-15012		3	WASHER, M12 x 28.5 x 4, HT
41		896-11010		6	WASHER, M10 x 21.5 x 2.5, HT

90.116.03		p1	05/11

REAR FENDERS AND SUPPORTS - RIGHT AND LEFT SIDE - T9.615

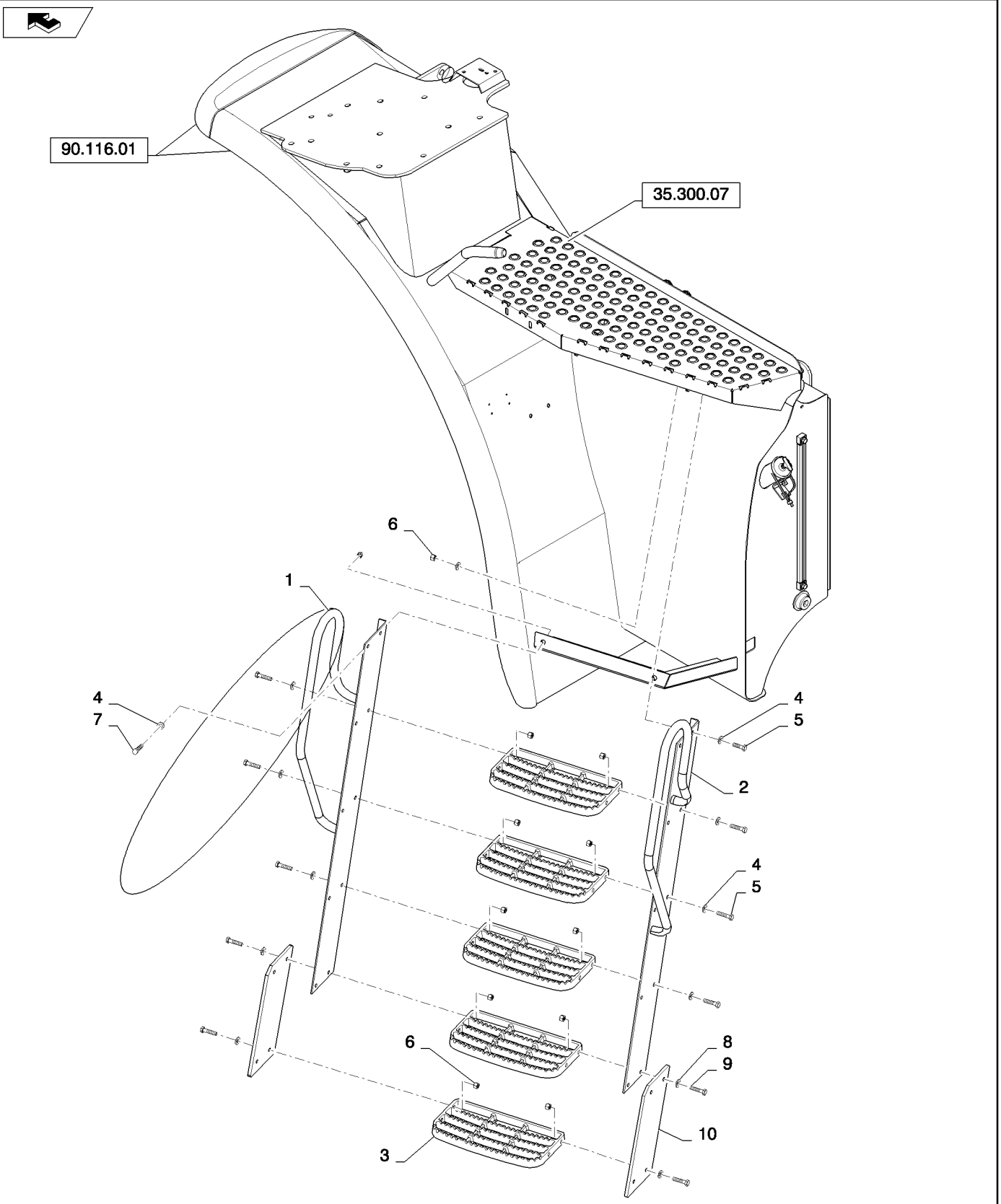


REAR FENDERS AND SUPPORTS - RIGHT AND LEFT SIDE - T9.615

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		896-15012		6	WASHER, M12 x 28.5 x 4, HT
2		426938A6		1	REAR FENDER, Right
3		426937A6		1	REAR FENDER, Left
4		84140019		1	BRACKET, Rear Fender, Right
5		84140027		1	BRACKET, Rear Fender, Right
6		832-10412		6	LOCK NUT, M12 x 1.75, Cl 8
7		86979890		8	GROMMET, 11/16" ID x 1" Groove Dia, Str Cut
8		434066A1		2	SPACER, Rear Fender
9		434068A1		4	SPACER, Rear Fender
10		895-25010		8	WASHER, M11 x 30 x 2.5
11		614-10090		2	BOLT, Hex, M10 x 90, 8.8, Full Thd
12		627-10070		4	BOLT, Hex, M10 x 70, 10.9, Full Thd
13		827-10050		2	BOLT, Hex, M10 x 50, 10.9
14		895-15010		8	WASHER, M11 x 24 x 2
15		829-1410		8	NUT, M10, Cl 10
16		434069A1		2	SPACER, Rear Fender

90.118.01		p1	05/11

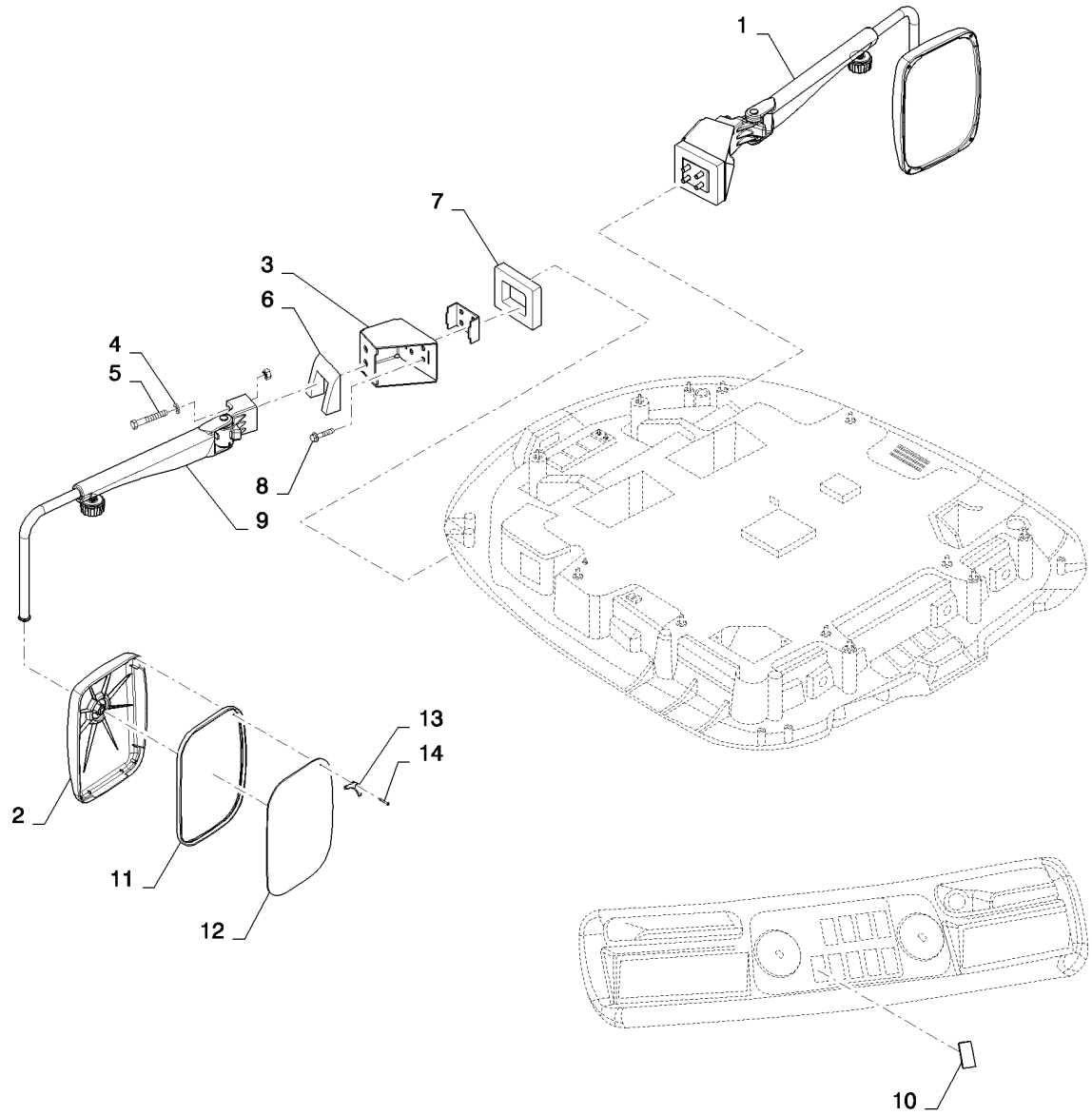
LADDER - DRIVER'S PLATFORM ACCESS, LEFT SIDE



LADDER - DRIVER'S PLATFORM ACCESS, LEFT SIDE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87755919		1	LADDER, Left Front
2		87755920		1	LADDER, Left Rear
3		87301185		5	STEP, Cast Aluminum
4		895-11010		24	WASHER, M10 x 20 x 2
5		627-10035		16	BOLT, Hex, M10 x 35, 10.9, Full Thd
6		832-10410		26	LOCK NUT, M10 x 1.5, Cl 8
7		811-10025		2	CARRIAGE BOLT, Short NK, M10 x 25, Cl8.8, Full Thd
8		896-15010		8	WASHER, M10 x 24.5 x 3, HT
9		827-10045		8	BOLT, Hex, M10 x 45, 10.9
10		87734958		2	SUPPORT, Step

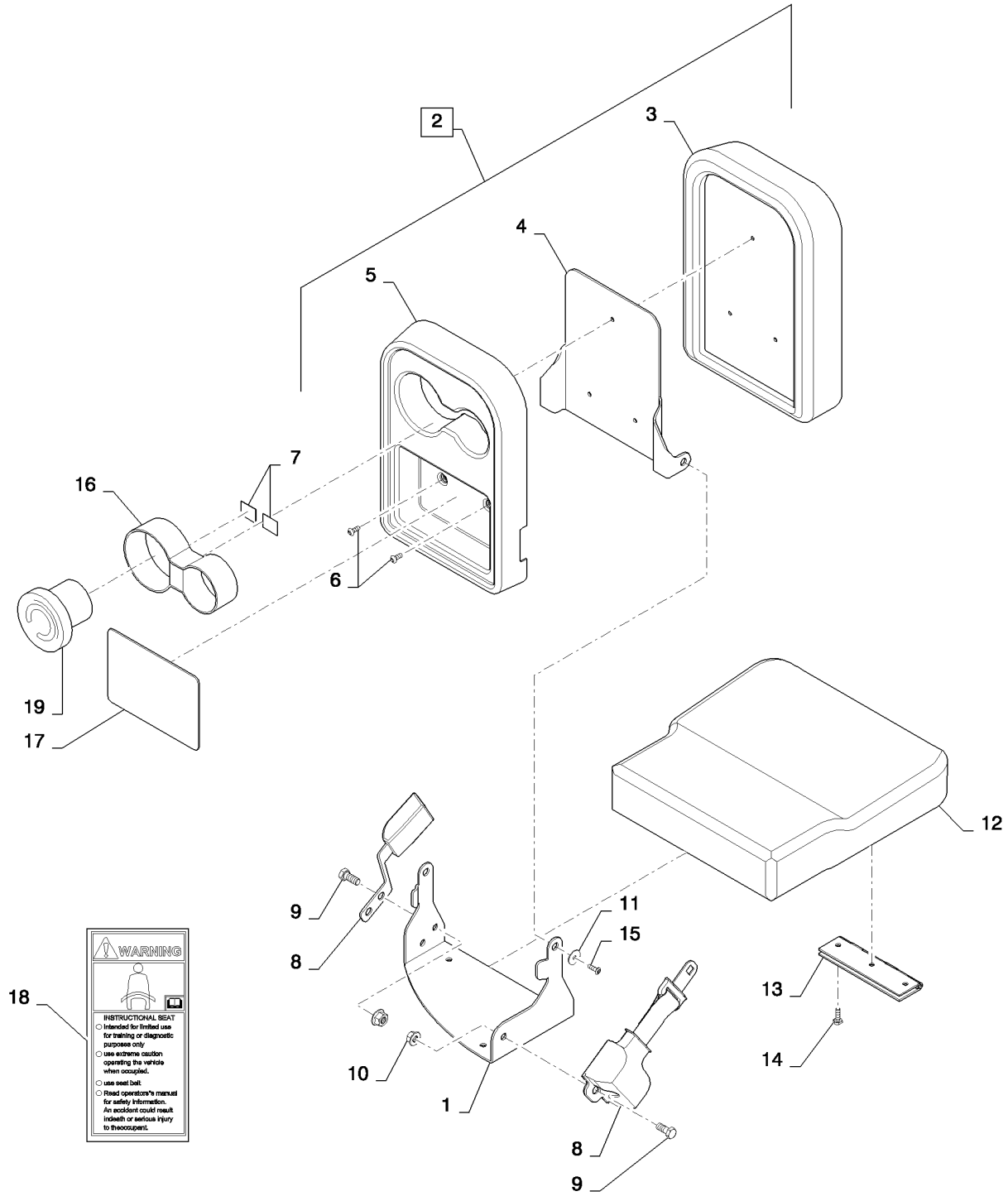
EXTERIOR MIRRORS - MANUAL ADJUST



EXTERIOR MIRRORS - MANUAL ADJUST

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87363073		1	ARM, RH Mirror, Manual
2		87350494		2	MIRROR ASSY., Manual, Includes items 11 thru 14
3		84307672		2	BRACKET, Mirror
4		86639330		4	WASHER, M12 x 24.5 x 3, HT
5		514-865		4	BOLT, Hex, M12 x 80, 10.9
6		84307675		2	SEAL, Mirror Roof Opening
7		{84401325}		2	Seal, Mirror
8		87522185		8	FLANGE BOLT, Hex, M10 x 50, Cl 10.9
9		87363070		1	ARM, LH Mirror, manual
10		84314224		1	DECAL, Non-Mirror Switch
11		324437A1		1	REPLACEMENT MIRROR, Glass
12		82035218		1	REPLACEMENT MIRROR, Lens, Acrylic, 300 x 200
13		87531094		4	BRACKET, Manual Mirror Head
14		15902707		4	SELF-TAP SCREW, Cross Pan Hd, M3.5 x 19

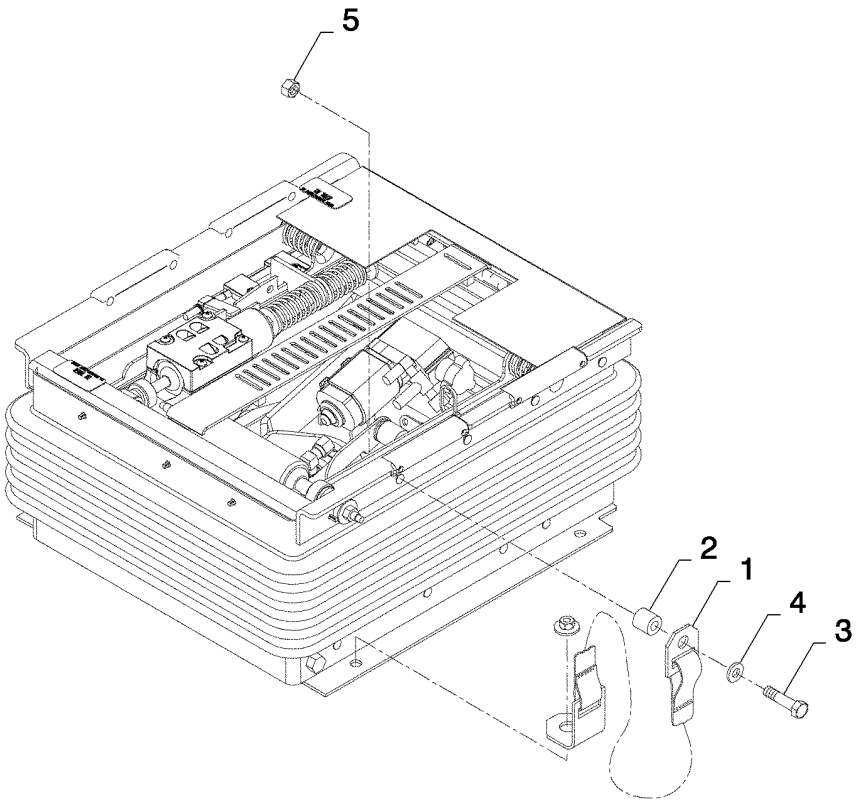
INSTRUCTIONAL SEAT



INSTRUCTIONAL SEAT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		249707A2		1	BRACKET, Instructional Seat
2		87669158		1	SEAT CUSHION, Cushion Assembly, Back, Leather, Inc. 3 - 6
2		87652376		1	SEAT CUSHION, Assembly, Back, Cloth, Inc 3 - 6
3		86984296		1	SEAT CUSHION, Instructional, Back, Leather
3		87652386		1	SEAT CUSHION, Instructional, Back, Cloth
4		252928A2		1	BRACKET, Rear Cushion
5		87664575		1	SEAT ACCESSORY, Instructional Seat Storage
6		340-12510		3	SCREW, Cross Pan Hd, 1/4"-20 x 5/8"
7		406682A1		2	FASTENER, Dual Lock
8		281926A2		1	SAFETY BELT, Instructional Seat
9		627-10025		3	BOLT, Hex, M10 x 25, 10.9, Full Thd
10		825-2410		3	NUT, M10 x 1.5, Flg, Cl 8
11		895-15006		2	WASHER, M6 x 25 x 1.6
12		84354327		1	SEAT CUSHION, Instructional, Leather
12		84354325		1	SEAT, Instructional, Cloth
13		84373454		1	HINGE, Instructional Seat
14		426-412		3	BOLT, Hex, 1/4"-20 x 3/4", G8, Full Thd
15		906051R1		2	SCREW, Hex Soc But Hd, M6 x 1 x 10, 12.9
16		369635A2		1	HOLDER, Cup, Insert
17		394828A1		1	PLATE, Insert, Instructional Seat
18		410704A1		1	WARNING DECAL, Instructional Seat, A-Post
19		302456A1		1	ASH TRAY, If Used

SEAT TEATHER KIT - SCRAPER VERSION - T9.615



SEAT TEATHER KIT - SCRAPER VERSION - T9.615

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		87431487			FIP KIT, Seat Tether Kit - Inc. items 1 thru 5
1		389277A1		2	SAFETY BELT, 48.00 mm W
2		NSS		2	NOT SERVICED SEPARATELY, Spacer, Tether
3		426-636		2	BOLT, Hex, 3/8"-16 x 2 1/4", G8
4		496-31041		2	WASHER, 13/32" x 13/16" x .134", HDN
5		231-4246		2	LOCK NUT, 3/8"-16, GB

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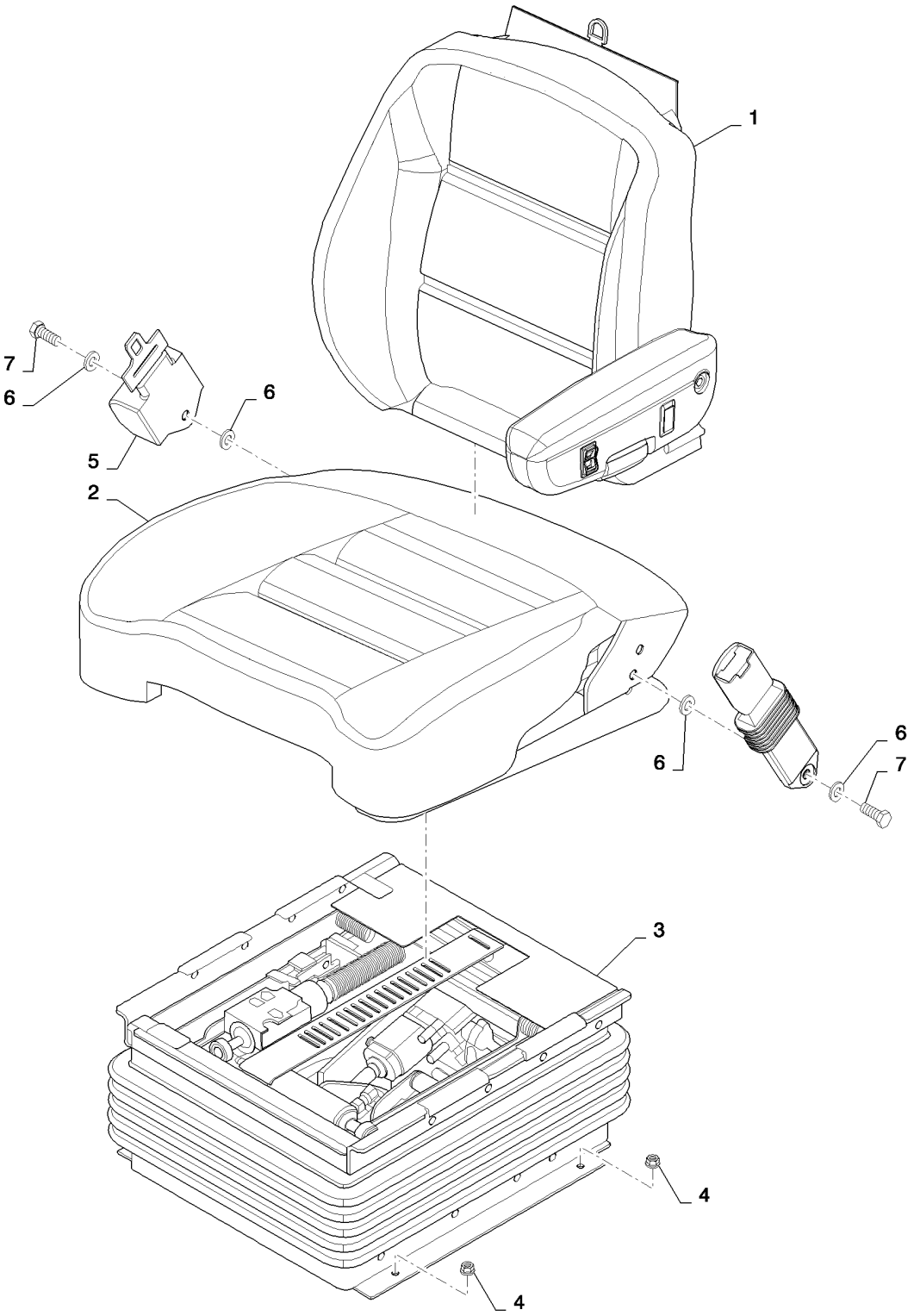
SEAT - OPERATORS

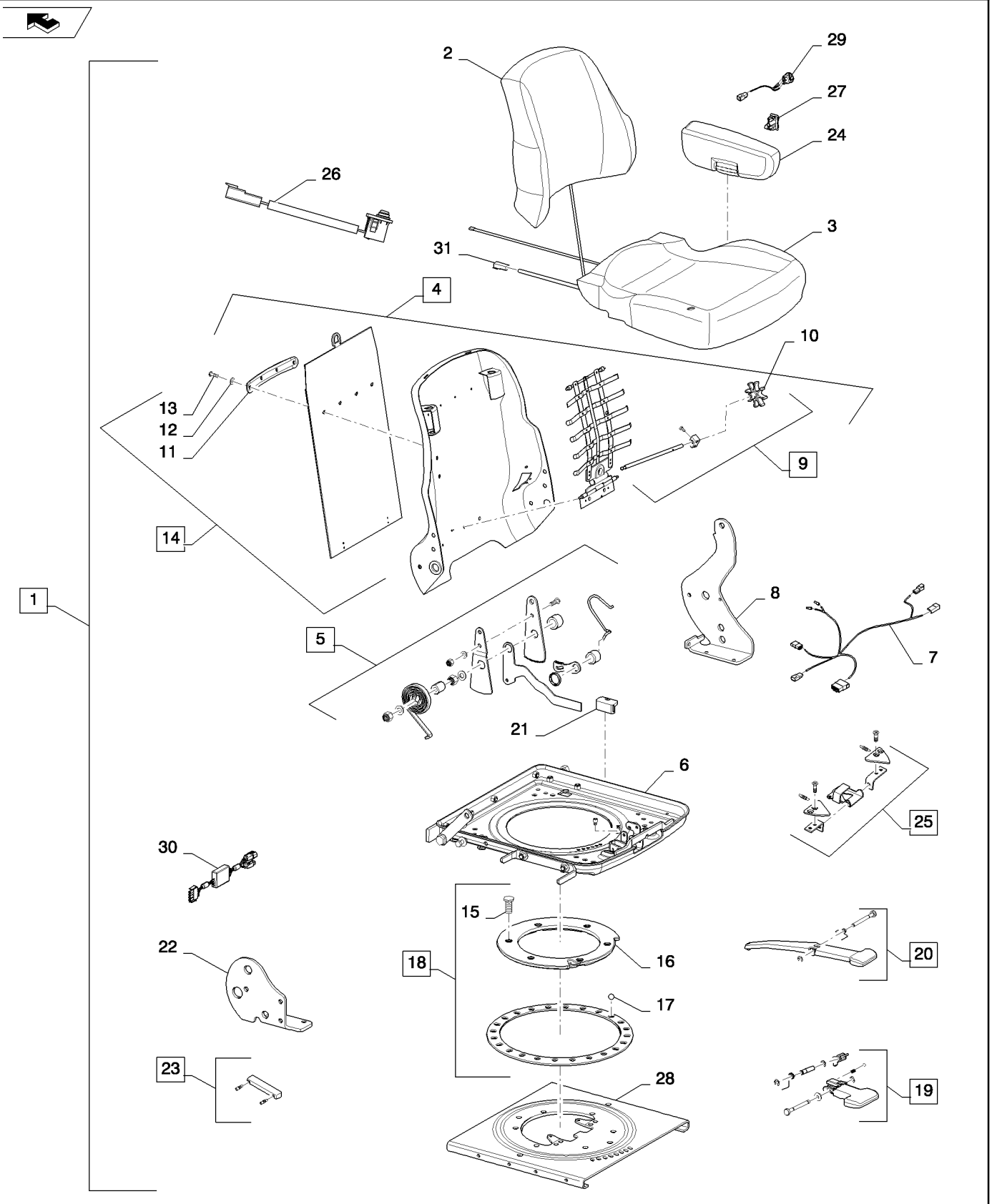


SEAT - OPERATORS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		84337497		1	DRIVER SEAT, Cloth, Standard, w/o Heat
		84337500		1	DRIVER SEAT, Cloth, Standard - Deluxe w/Heat
		84337502		1	DRIVER SEAT, Cloth, Delux, Semi-Active w/Heat
		84337504		1	DRIVER SEAT, Cloth, Luxury, Leather w/Heat
1		87482024		1	CUSHION, Back, Cloth, Used With 84337497 Seat Assembly
1		84392257		1	SEAT CUSHION, Back, Cloth, Used With 84337500 & 84337502 Seat Assembly
1		84392259		1	SEAT CUSHION, Back, Leather, Used With 84337504 Seat Assembly
2		84347598		1	SEAT CUSHION, Bottom, Cloth, Used With 84337497 Seat Assembly
2		84392261		1	SEAT CUSHION, Bottom, Cloth, Used With 84337500 & 84337502 Seat Assembly
2		84392260		1	SEAT CUSHION, Bottom, Leather, Used With 84337504 Seat Assembly
3		84406039		1	SERVICE KIT, Suspension, Standard / Deluxe
3		84406040		1	SERVICE KIT, Suspension, Luxury
4		825-2408		4	NUT, M8 x 1.25, Flg, Cl 8
5		84257916		1	SEAT BELT
6		896-11012		3	WASHER, M13.5 x 24.5 x 3, HT, .500" x 1.250" x .08" Thk
7		806-12030		2	BOLT, Hex, Lock, M12 x 30, Cl 10.9

90.124.01	02	p1	05/11

SEAT - CUSHION ASSEMBLY



SEAT - CUSHION ASSEMBLY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84347596		1	SERVICE KIT, Assembly,
2		87482024		1	CUSHION, Back, Cloth, Used With 84337497 Seat Assembly
2		84392257		1	SEAT CUSHION, Back, Cloth, Used With 84337500 & 84337502 Seat Assembly
2		84392259		1	SEAT CUSHION, Back, Leather, Used With 84337504 Seat Assembly
3		84347598		1	SEAT CUSHION, Bottom, Cloth, Used With 84337497 Seat Assembly
3		84392261		1	SEAT CUSHION, Bottom, Cloth, Used With 84337500 & 84337502 Seat Assembly
3		84392260		1	SEAT CUSHION, Bottom, Leather, Used With 84337504 Seat Assembly
4		86994155		1	ASSEMBLY, Backrest
5		86994165		1	SEAT ACCESSORY, Recliner Kit
6		NSS		1	NOT SERVICED SEPARATELY, PAN, Seat
7		84347599		1	HARNESS, Harness, Seat Suspension
8		NSS		1	NOT SERVICED SEPARATELY, BRACKET
9		87308130		1	SEAT BACK ADJUST DEVICE, Lumbar
10		87037462		1	SEAT BACK ADJUST DEVICE, Lumbar
11		86994172		1	SERVICE KIT, Manual Holder
12		NSS		4	NOT SERVICED SEPARATELY, WASHER, 1/8 x 23/64 x 3/64
13		NSS		4	NOT SERVICED SEPARATELY, RIVET, Pop, 1/8
14		86994172		1	SERVICE KIT, Operators Manual, Cloth, Inc. 11, 12, & 13
15		NSS		6	NOT SERVICED SEPARATELY, BOLT, Swivel Retainer
16		NSS		1	NOT SERVICED SEPARATELY, RETAINER, Swivel
17		NSS		24	NOT SERVICED SEPARATELY, BALL, 1/2
18		87347936		1	SERVICE KIT, Swivel, Inc. 15, 16, & 17
19		87347942		1	SERVICE KIT, Swivel Control
20		87347941		1	SERVICE KIT, Slide Control
21		87416475		1	KNOB, Recliner Control
22		84173858		1	BRACKET, BRACKET

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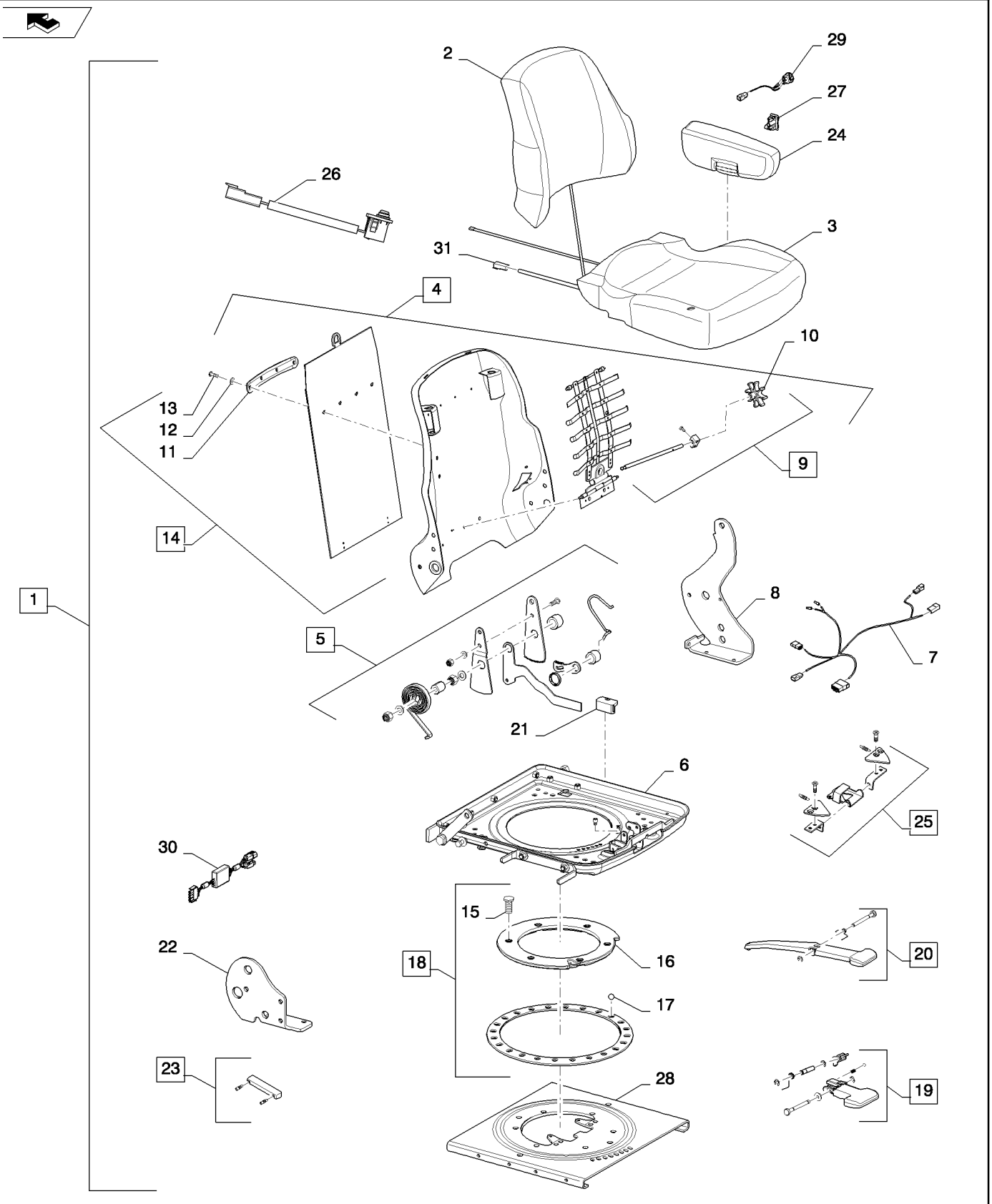
SEAT - CUSHION ASSEMBLY



SEAT - CUSHION ASSEMBLY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
23		302016A1		1	PACKAGE,SERVICE, Slide Pucks
24		87620257		1	ARMREST, Armrest,
25		87347934		1	LATCH, Slide
26		84173154		1	SWITCH ASSY, Switch, Operators Presence
27		87347940		1	SERVICE KIT, Air Control
28		87347956		1	SERVICE KIT, Lower Swivel Plate
29		84392266		1	HARNESS, Harness, Heater Switch, Used with 84337501, 84337503 & 84337505 Seat Assembly
30		84392269		1	CONTROLLER, Controller, Seat Heater, Used with 84337501, 84337503 & 84337505 Seat Assembly
31		NSS		1	NOT SERVICED SEPARATELY, HARNESS
32		87611650		1	SWITCH, Ride Control (Not Shown)
33		87626130		1	HARNESS, Ride Control (Not Shown)

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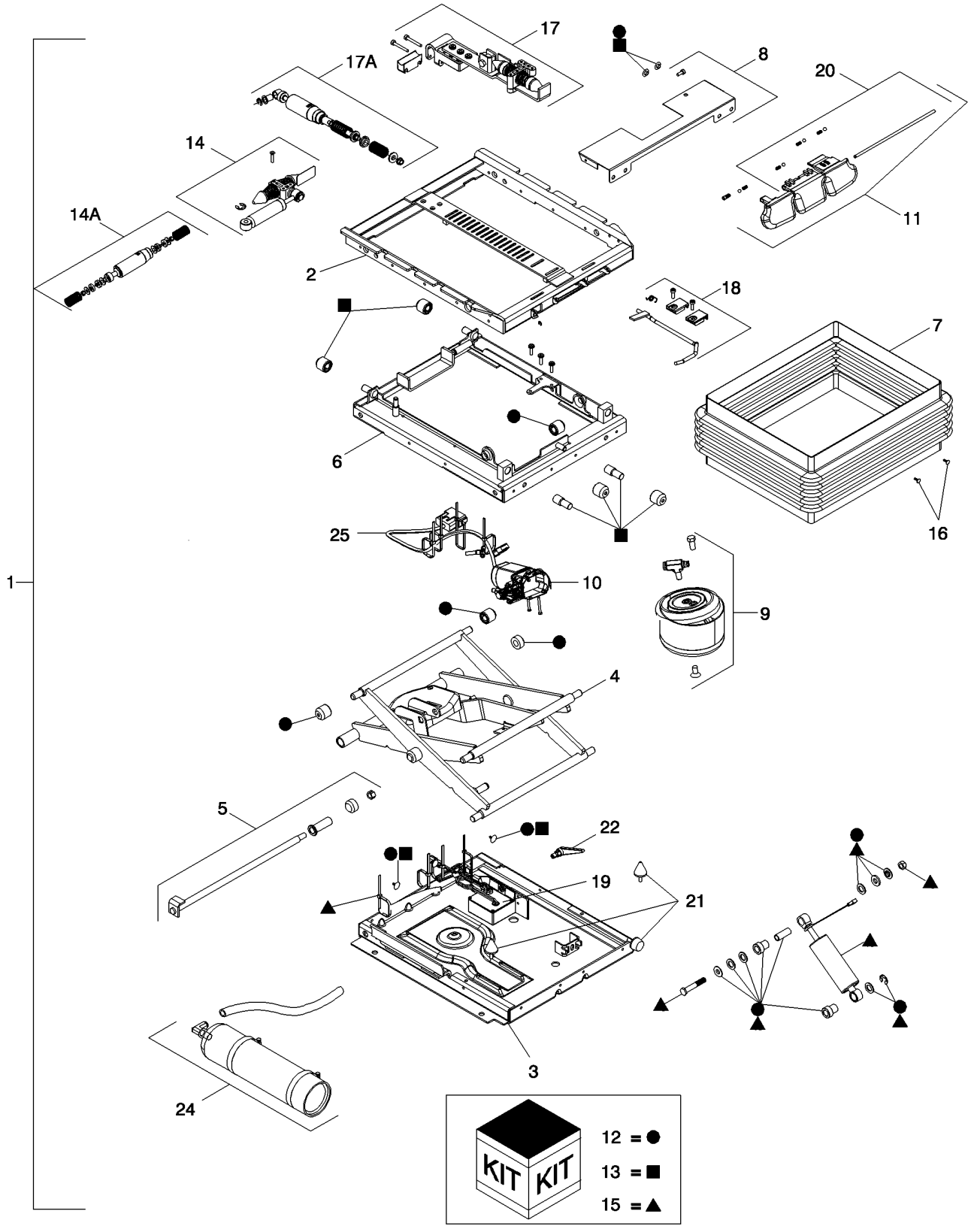
SEAT - POSITIVE RESPONSE SUSPENSION ASSEMBLY



SEAT - POSITIVE RESPONSE SUSPENSION ASSEMBLY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84406039		1	SERVICE KIT, Suspension, Inc. 2 - 25,
1		84406040		1	SERVICE KIT, Inc.2 - 13, 14A, 15 - 16, 17A, 18 - 25,
2		87395392		1	HOUSING, Upper
2		333274A2		1	ISOLATOR, Upper
3		86994256		1	HOUSING, Lower
4		86994258		1	ARM
5		302033A1		1	SHAFT, Bearing
6		333273A1		1	HOUSING, Upper
7		87347943		1	SERVICE KIT, Suspension Boot
8		302029A2		1	PLATE, Cover
9		333279A2		1	KIT, Air Spring
10		84392273		1	KIT, Compessor
11		87407047		1	SERVICE KIT, Knobs
12		87347945		1	SERVICE KIT, Suspension Bearing And Rollers
13		87347946		1	SERVICE KIT, Isolator Rollers
14		87347947		1	SERVICE KIT, Lateral Isolator Shock Absorber
14A		87347947		1	SERVICE KIT, Lateral Isolator Shock Absorber
15		86994260		1	SERVICE KIT, Shock
16		333659A1		1	PACKAGE,SERVICE, Boot Pin
17		87347948		1	SERVICE KIT, Fore And Aft Shock Absorber
17A		87347948		1	SERVICE KIT, Fore And Aft Shock Absorber
18		373470A2		1	PACKAGE,SERVICE, Fore And Aft Isolator Control
19		87395396		1	DAMPER, Control Kit
20		373473A1		1	PACKAGE,SERVICE, Lateral Isolator Control
21		333295A1		1	PACKAGE,SERVICE, Suspension Bumper
22		86994267		1	LEVER, Suspension Shock Cable
23		333296A1		1	PACKAGE,SERVICE, Fore And Aft Isolator Shock Block (Not Shown)
24		87347960		1	SERVICE KIT, Air Tank
25		84392280		1	SERVICE KIT, Air Tank Hose

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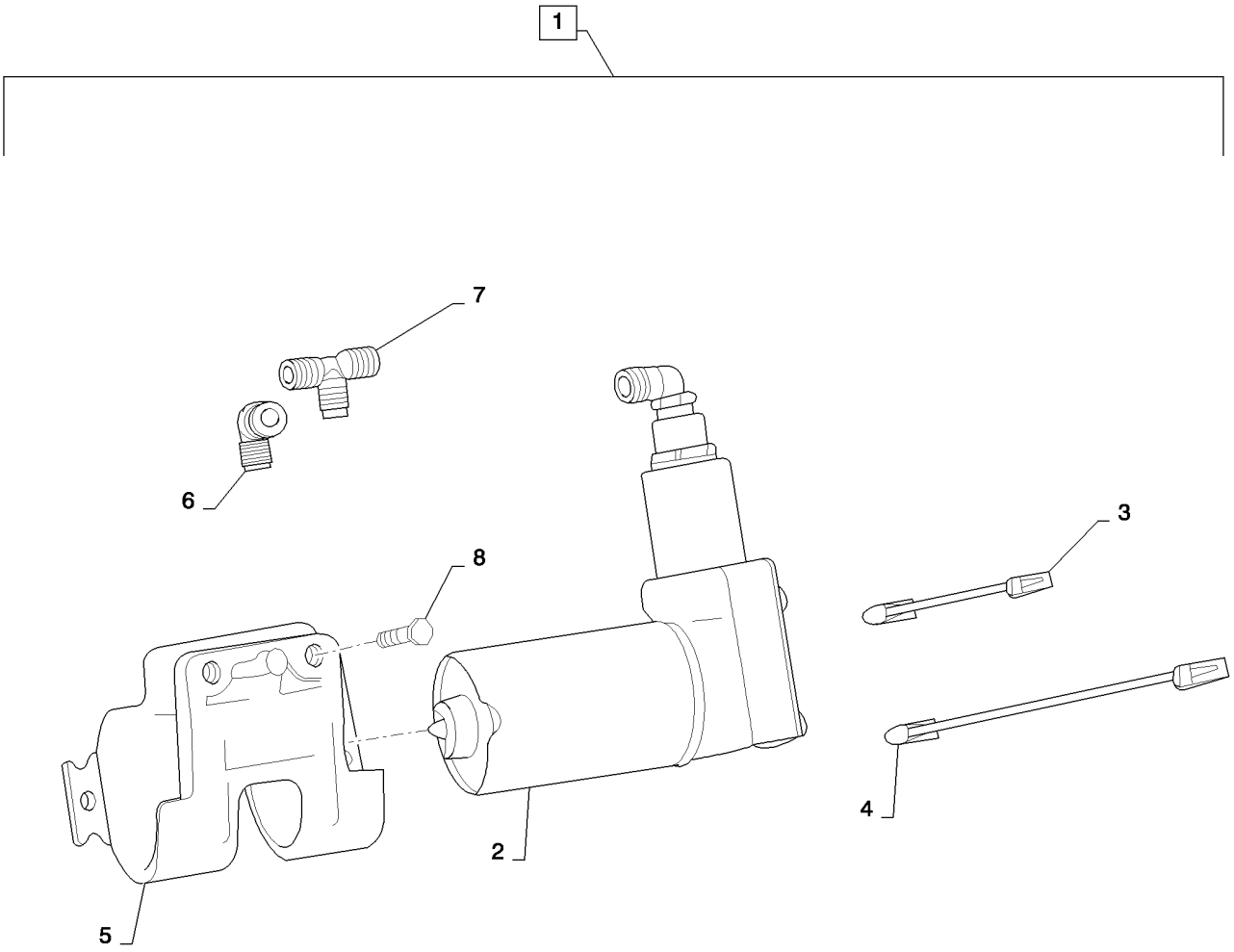
SEAT COMPRESSOR KIT



SEAT COMPRESSOR KIT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		333279A2		1	KIT, Seat Compressor Kit - Inc. items 2 thru 8
2		NSS		1	NOT SERVICED SEPARATELY, Compressor - 12V, 1/8" NPT Short
3		NSS		1	NOT SERVICED SEPARATELY, Harness
4		NSS		1	NOT SERVICED SEPARATELY, Harness
5		NSS		1	NOT SERVICED SEPARATELY, Clamp, Compressor
6		NSS		1	NOT SERVICED SEPARATELY, Elbow, 90 Deg., 5/32 x 1/8 NPT
7		NSS		1	NOT SERVICED SEPARATELY, Tee Fitting, 4mm
8		NSS		2	NOT SERVICED SEPARATELY, Screw, #8 x 1.25, Slotted Hex Head Flange

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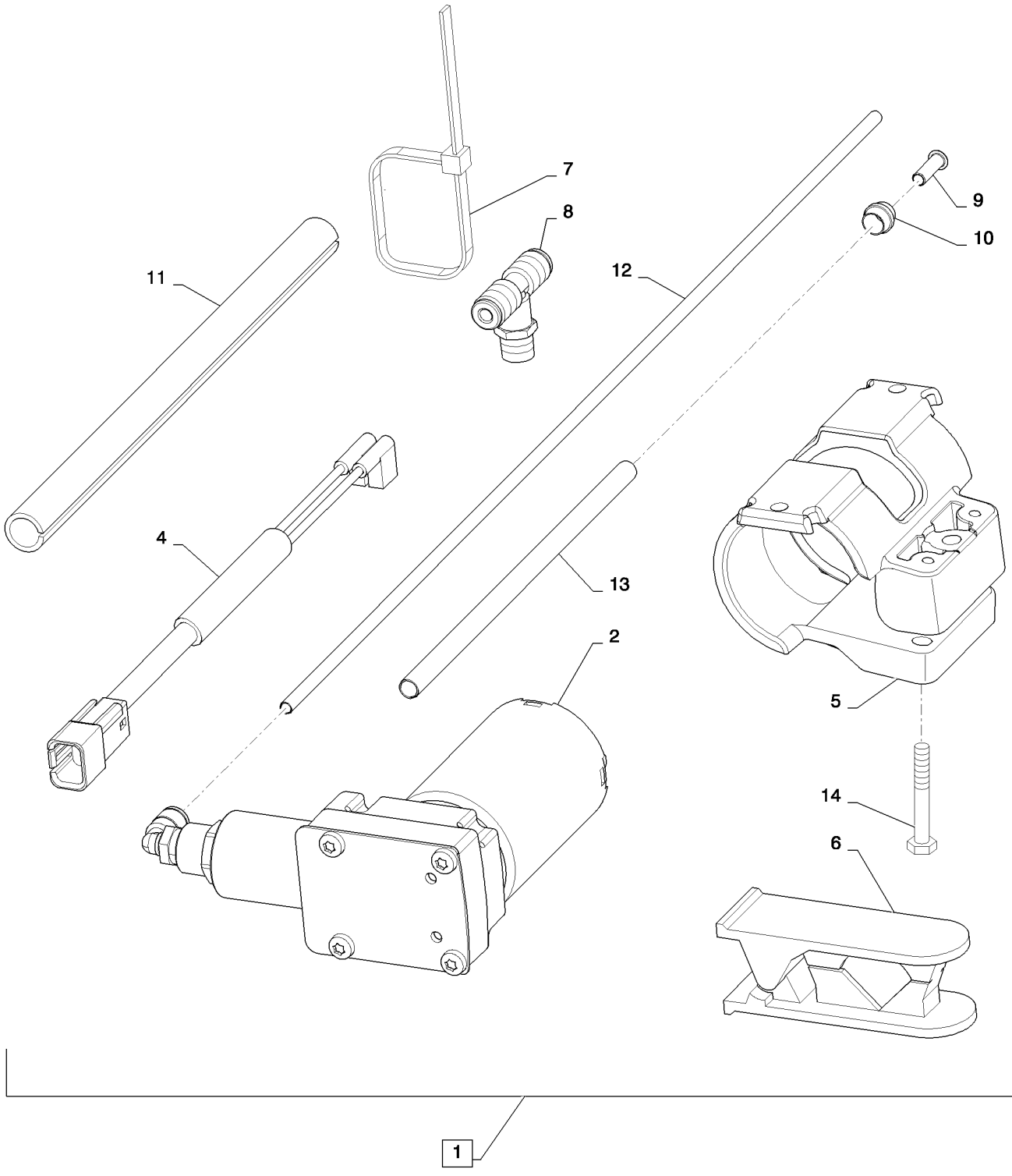
SEAT COMPRESSOR SERVICE KIT



SEAT COMPRESSOR SERVICE KIT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84392273		1	KIT, Seat Compressor Service Kit - Inc. items 2 thru 14
2		NSS		1	NOT SERVICED SEPARATELY, Compressor, 12V, 1/8" NPT Short
3		NSS		1	NOT SERVICED SEPARATELY, Instruction Sheet (Not Shown)
4		NSS		1	NOT SERVICED SEPARATELY, Harness, 4 Pin
5		NSS		1	NOT SERVICED SEPARATELY, Clamp, Compressor
6		NSS		1	NOT SERVICED SEPARATELY, Cutter, Plastic Tube
7		NSS		5	NOT SERVICED SEPARATELY, Cable Tie
8		NSS		1	NOT SERVICED SEPARATELY, Fitting, Tee, Male Branch, 5/32" x 1/8" NPT
9		NSS		1	NOT SERVICED SEPARATELY, Support, Tube
10		NSS		1	NOT SERVICED SEPARATELY, Sleeve
11		NSS		1	NOT SERVICED SEPARATELY, Tube, Convoluted, 1/2" OD x 8" L
12		NSS		1	NOT SERVICED SEPARATELY, Tubing, Nylon, 5/32" OD x 32" L
13		NSS		1	NOT SERVICED SEPARATELY, Tubing, Nylon, 1/4" OD x 6" L
14		NSS		2	NOT SERVICED SEPARATELY, Screw, #8 x 1.25", Slotted Hex Hd. Flange

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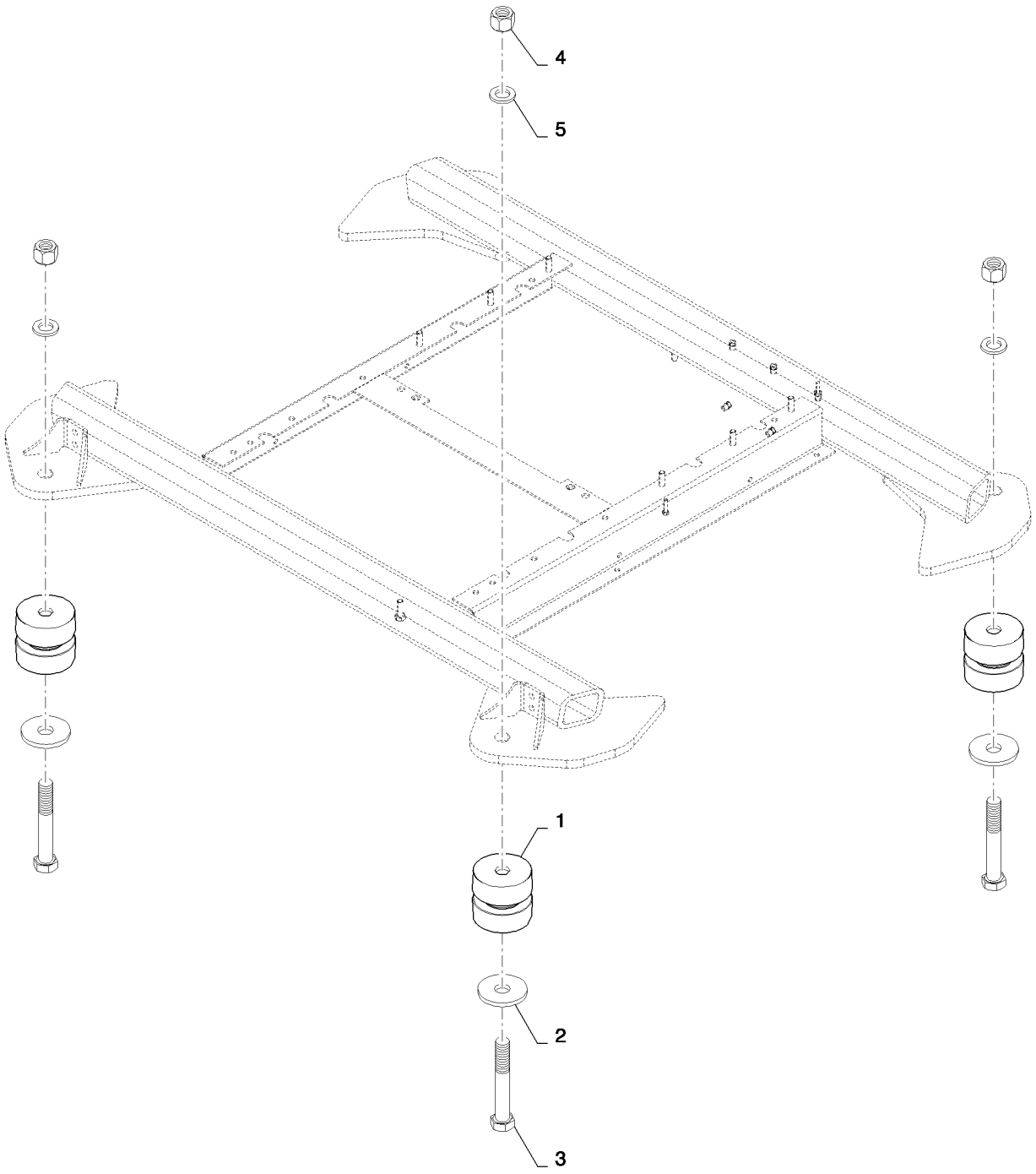
CAB MOUNTING, NON-SUSPENSION



CAB MOUNTING, NON-SUSPENSION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87757853		4	RUBBER MOUNTING
2		371043A1		4	WASHER, OD 84.00, ID 26.97, 7.94 mm Thick
3		86505748		4	BOLT, Hex, M24 x 160, 10.9
4		86639243		4	LOCK NUT, M24 x 3, Cl 8
5		896-11024		4	WASHER, M24 x 44.5 x 5, HT

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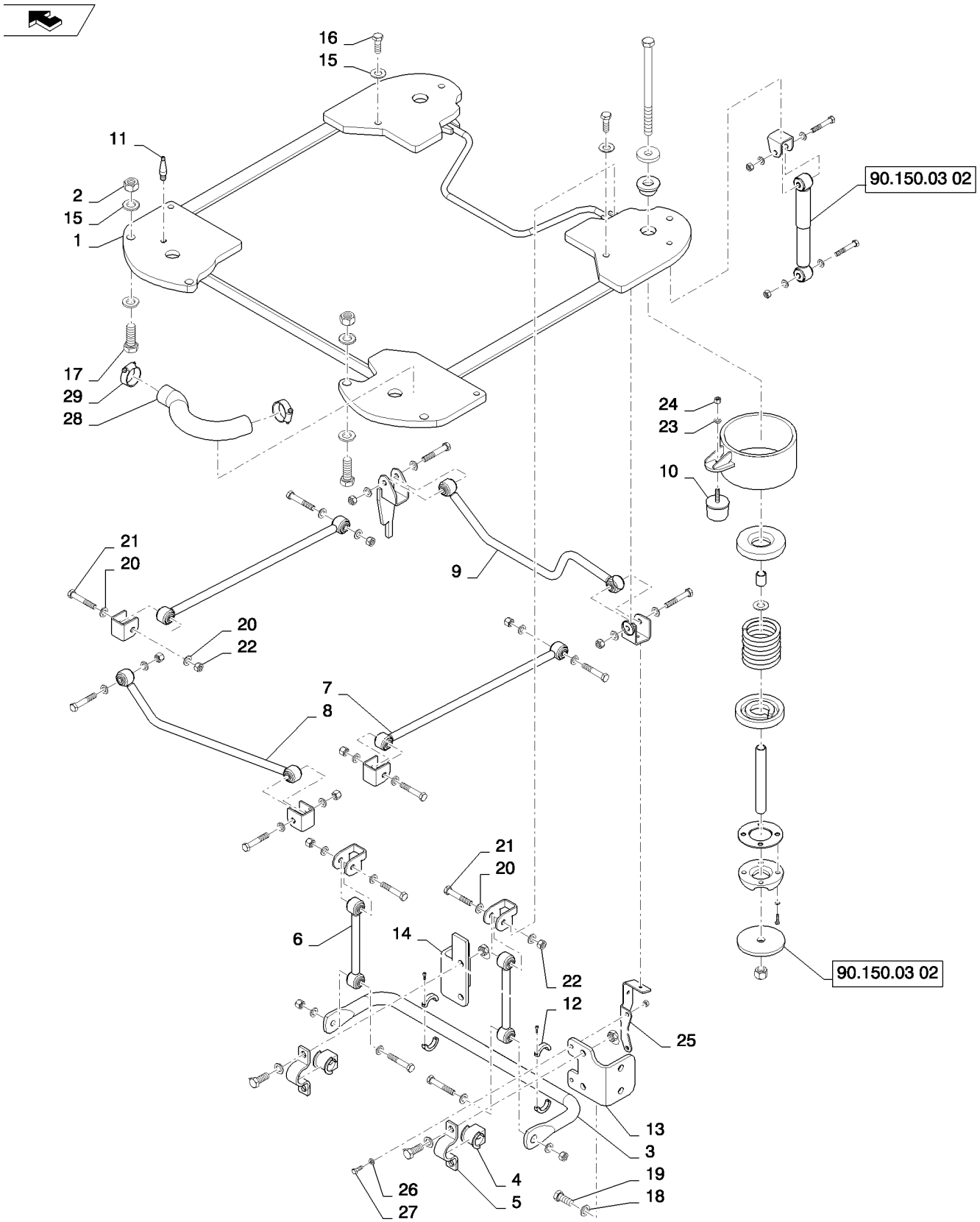
CAB MOUNTING, SUSPENSION



CAB MOUNTING, SUSPENSION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		{84386033}		1	FRAME, Cab Suspension
2		832-10424		4	LOCK NUT, M24 x 3, Cl 8
3		84330344		1	BAR, Anti-Roll
4		84319416		2	RUBBER BUSHING, Anti-Roll Bar
5		84324033		2	CLAMP, Anti-Roll Bar
6		84330339		2	LINK, Drop
7		84330334		2	LINK, Longitudinal
8		84427986		1	LINK, Panhard Rear
9		84427994		1	LINK, Panhard Front
10		84391698		4	BUMPER, Rubber Bumper
11		84326029		2	PIN, Allignment
12		84326030		2	CLAMP, Anti-Roll Bar
13		NS		1	NOT SERVICED, BRACKET, Anti-Roll Bar Mounting, LH
14		NS		1	NOT SERVICED, BRACKET, Anti-Roll Bar Mounting, RH
15		896-11024		12	WASHER, M24 x 44.5 x 5, HT
16		9780129		4	BOLT, Hex, M24 x 50, 10.9, Full Thd
17		827-24080		4	BOLT, Hex, M24 x 80, 10.9, Full Thd
18		896-11020		8	WASHER, M20 x 37.5 x 4, HT
19		627-20050		8	BOLT, Hex, M20 x 50, 10.9
20		896-11016		28	WASHER, M17.5 x 30 x 4, HT
21		827-16090		12	BOLT, Hex, M16 x 90, 10.9
22		832-10416		14	LOCK NUT, M16 x 2, Cl 8
23		896-11012		4	WASHER, M13.5 x 24.5 x 3, HT
24		832-10412		4	LOCK NUT, M12 x 1.75, Cl 8
25		84356263		1	BRACKET, SUPPORTING, Routing
26		896-11010		2	WASHER, M10 x 21.5 x 2.5, HT
27		627-10030		2	BOLT, Hex, M10 x 30, 10.9, Full Thd
28		84371676		1	AIR HOSE, Transfer
29		214-1432		2	HOSE CLAMP, #32, 1.56/2.50 Type F Worm

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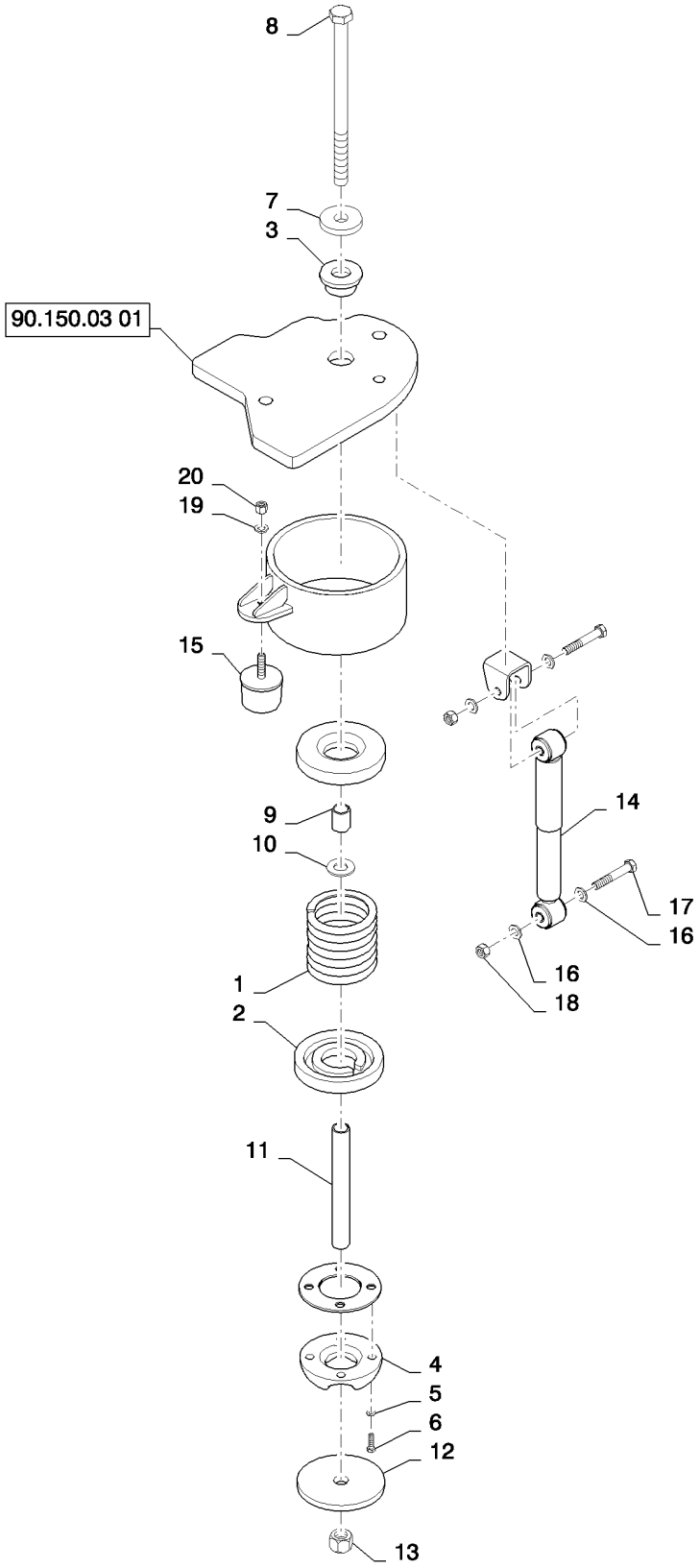
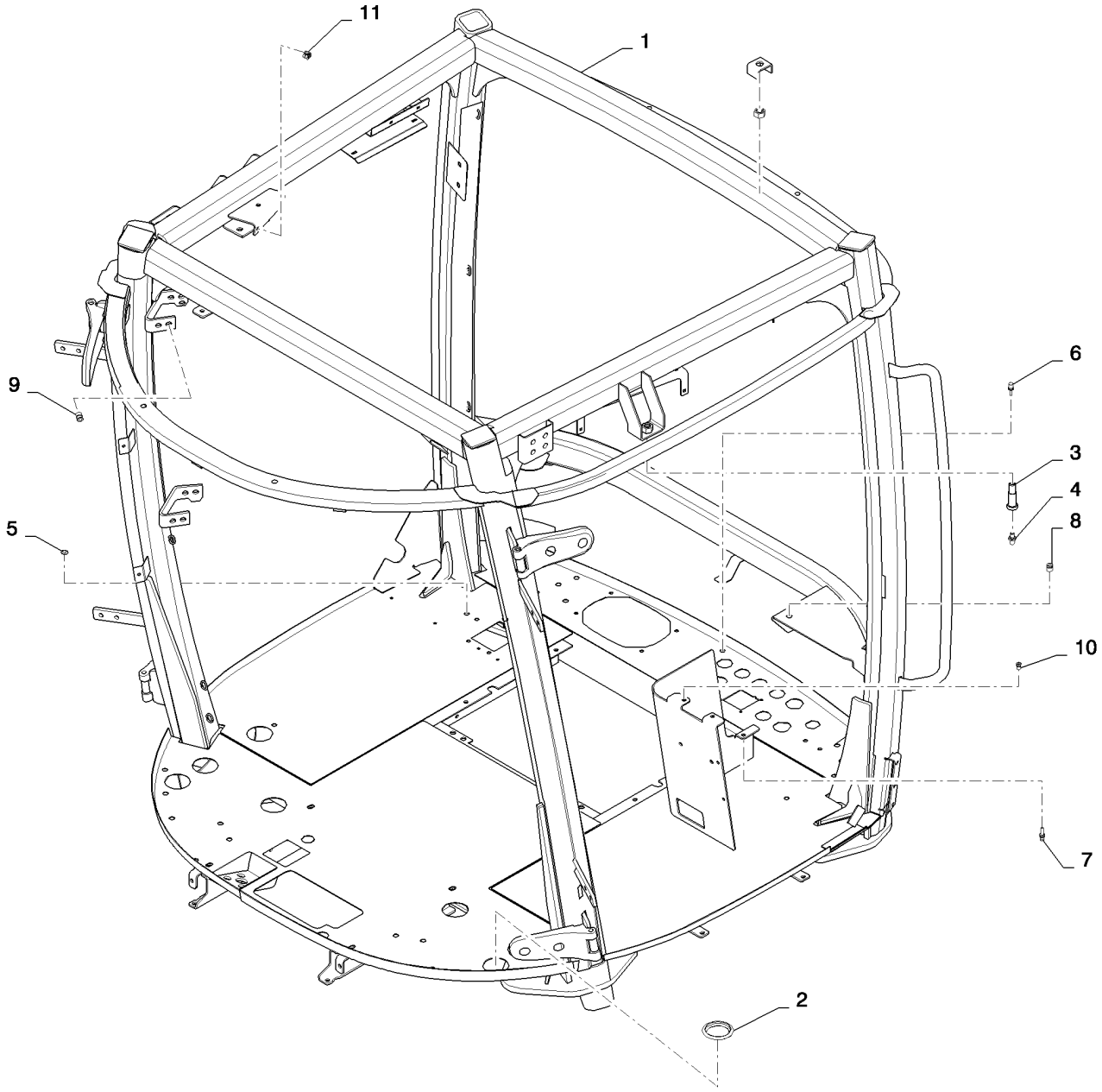
CAB MOUNTING, SUSPENSION



CAB MOUNTING, SUSPENSION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84391701		2	COMPRESSION SPRING, Rear
1		84391700		2	COMPRESSION SPRING, Front
2		84359472		8	SPRING CUP
3		84309953		4	ISOLATOR, Rubber, Down Stop
4		84309954		4	BUMPER, Rubber, Up Stop
5		895-11008		16	WASHER, M8 x 16 x 1.6
6		627-8030		16	BOLT, Hex, M8 x 30, 10.9
7		84359474		4	WASHER, ROPS Upper
8		514-1406		4	BOLT, M24X355 95MM THD 1
9		84326031		4	SLEEVE, ROPS Upper
10		84359475		4	WASHER, ROPS Middle
11		84326032		4	SLEEVE, ROPS Lower
12		84359476		4	WASHER, ROPS Lower
13		832-10424		4	LOCK NUT, M24 x 3, Cl 8
14		84287611		4	DAMPER
15		82025784		4	RUBBER PAD, Bumper
16		832-10416		12	LOCK NUT, M16 x 2, Cl 8, P/T NON-MTL M14 CL8 ZND DIN
17		896-11014		16	WASHER, M12 x 28.5 x 3, HT
18		87303344		8	BOLT, Hex, M14 x 85, 10.9
19		896-11012		4	WASHER, M13.5 x 24.5 x 3, HT
20		832-10412		4	LOCK NUT, M12 x 1.75, Cl 8

CAB FRAME, NON-SUSPENDED



CAB FRAME, NON-SUSPENDED

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87719875		1	FRAMEWORK, T9.615 Ag Version (Not Shown)
1		{84177792}		1	T9.615 Scraper Version, T9.670 Ag Version
2		353-593		2	PLUG, Button Recessed, Nominal 2.500
3		442085A1		2	MOUNTING PARTS, Ball Stud
4		3234063R1		2	BALL JOINT
5		64-146		4	PLUG, Cap, .500 In Hole
6		408567A1		14	STUD, Threaded Captive
7		440570A1		12	STUD, Threaded Captive
8		408566A1		5	INSERT
9		379540A1		12	INSERT
10		404287A1		5	INSERT
11		322072A2		7	FASTENER, Plastic Expansion

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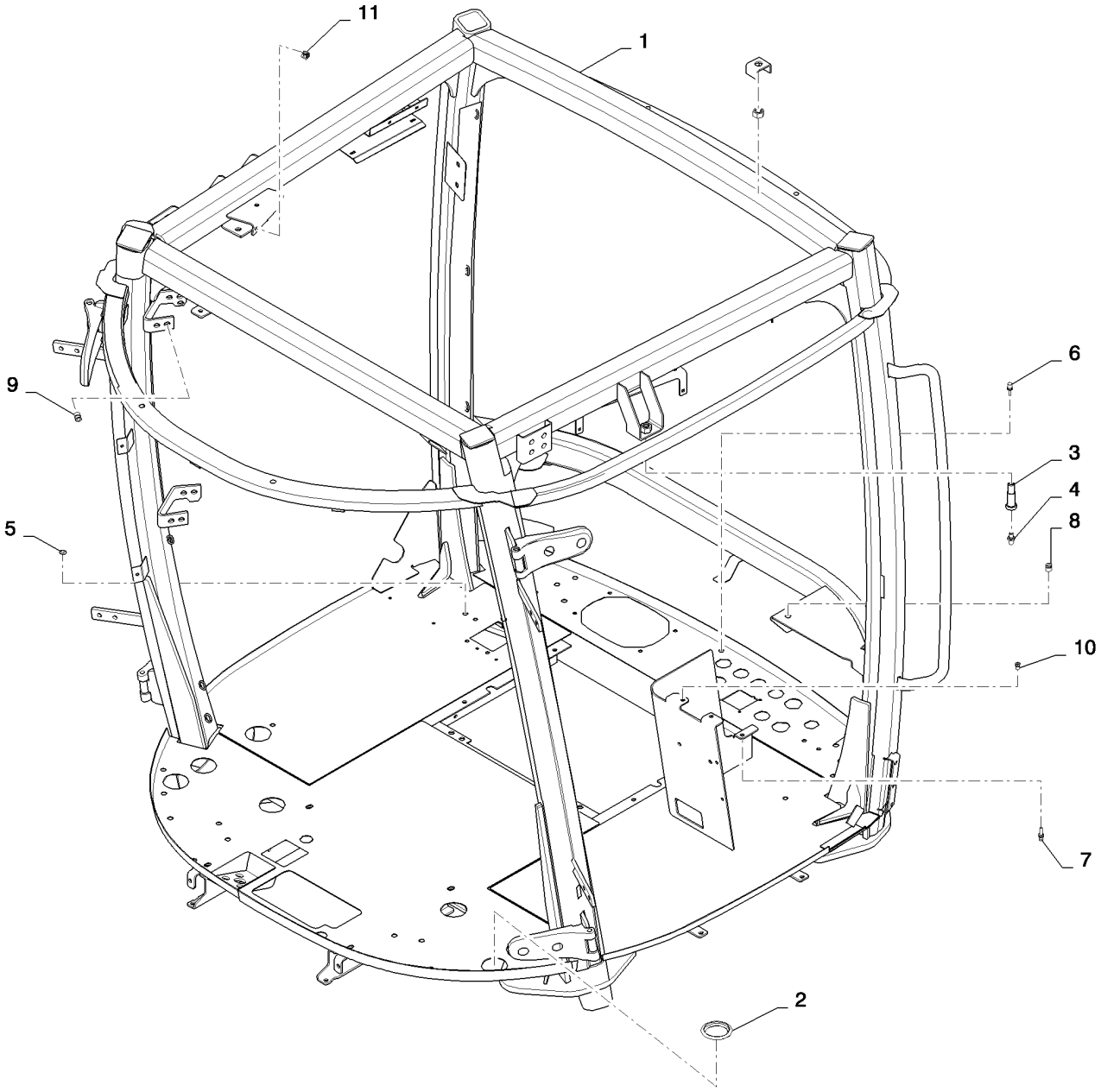
CAB FRAME, SUSPENDED



CAB FRAME, SUSPENDED

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84330514		1	FRAMEWORK, Cab, Suspended
2		353-593		6	PLUG, Button Recessed, Nominal 2.500
3		442085A1		2	MOUNTING PARTS, Ball Stud
4		3234063R1		2	BALL JOINT
5		64-146		4	PLUG, Cap, .500 In Hole
6		408567A1		22	STUD, Threaded Captive
7		440570A1		13	STUD, Threaded Captive
8		408566A1		5	INSERT
9		379540A1		12	INSERT
10		404287A1		6	INSERT
11		322072A2		7	FASTENER, Plastic Expansion

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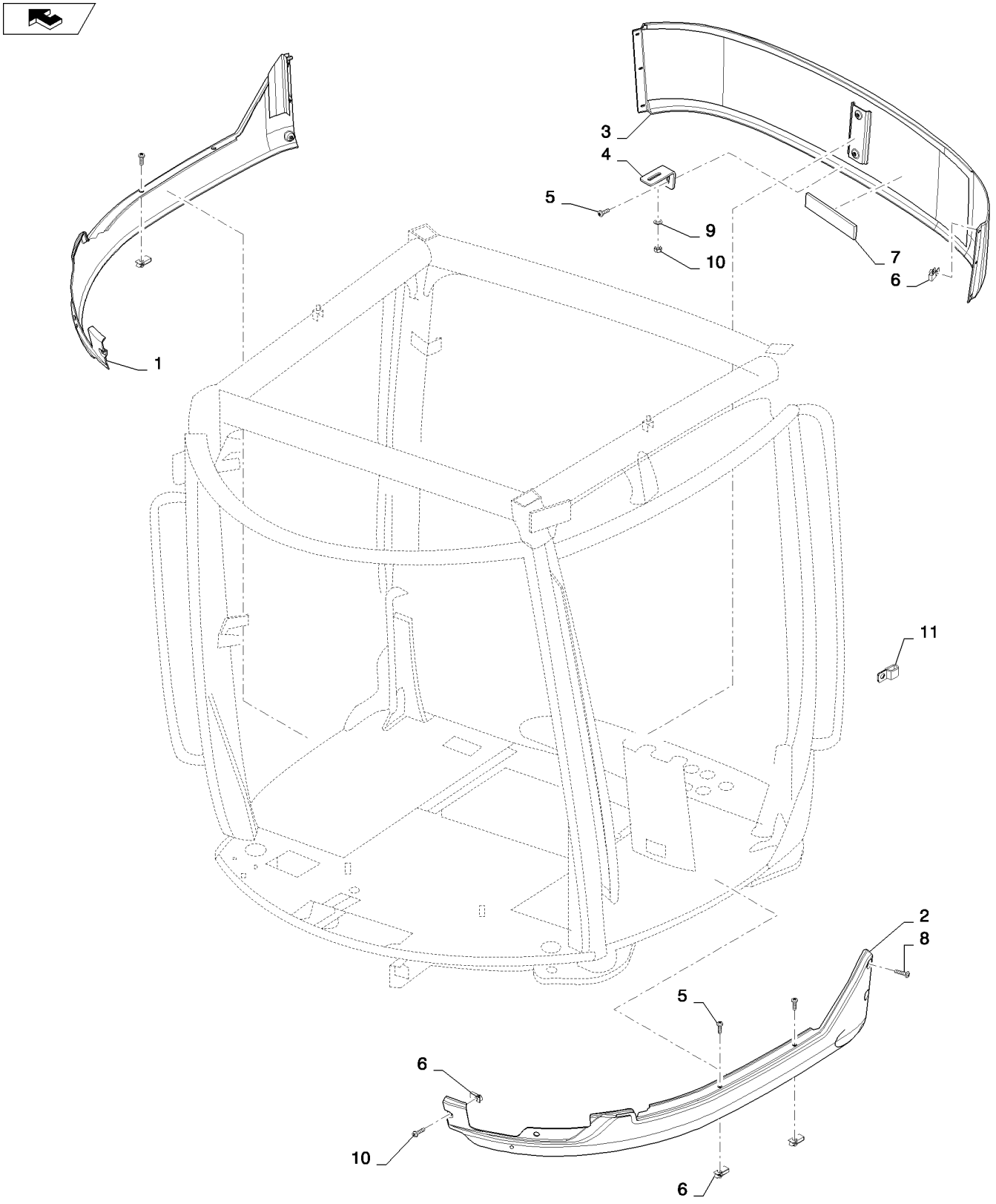
CAB SKIRTS - STANDARD, DELUXE CAB, NON-SUSPENDED



CAB SKIRTS - STANDARD, DELUXE CAB, NON-SUSPENDED

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84408131		1	SKIRT COVER, RH, Standard
2		84408129		1	SKIRT COVER, LH, Standard
3		84310848		1	SKIRT COVER, Rear
4		84362939		1	BRACKET, SUPPORTING, Skirt
5		840-1620		5	SCREW, Cross Pan Hd, M6 x 20, 4.8
6		404882A1		12	FASTENER, Nut M6 Spring
7		403325A2		4	FOAM, Spacer
8		840-1625		8	SCREW, Cross Pan Hd, M6 x 25
9		895-11008		1	WASHER, M8 x 16 x 1.6
10		829-1408		1	NUT, M8, Cl 10
11		369708A1		1	CLAMP, Insulated, Double, 9.5 " DIA.

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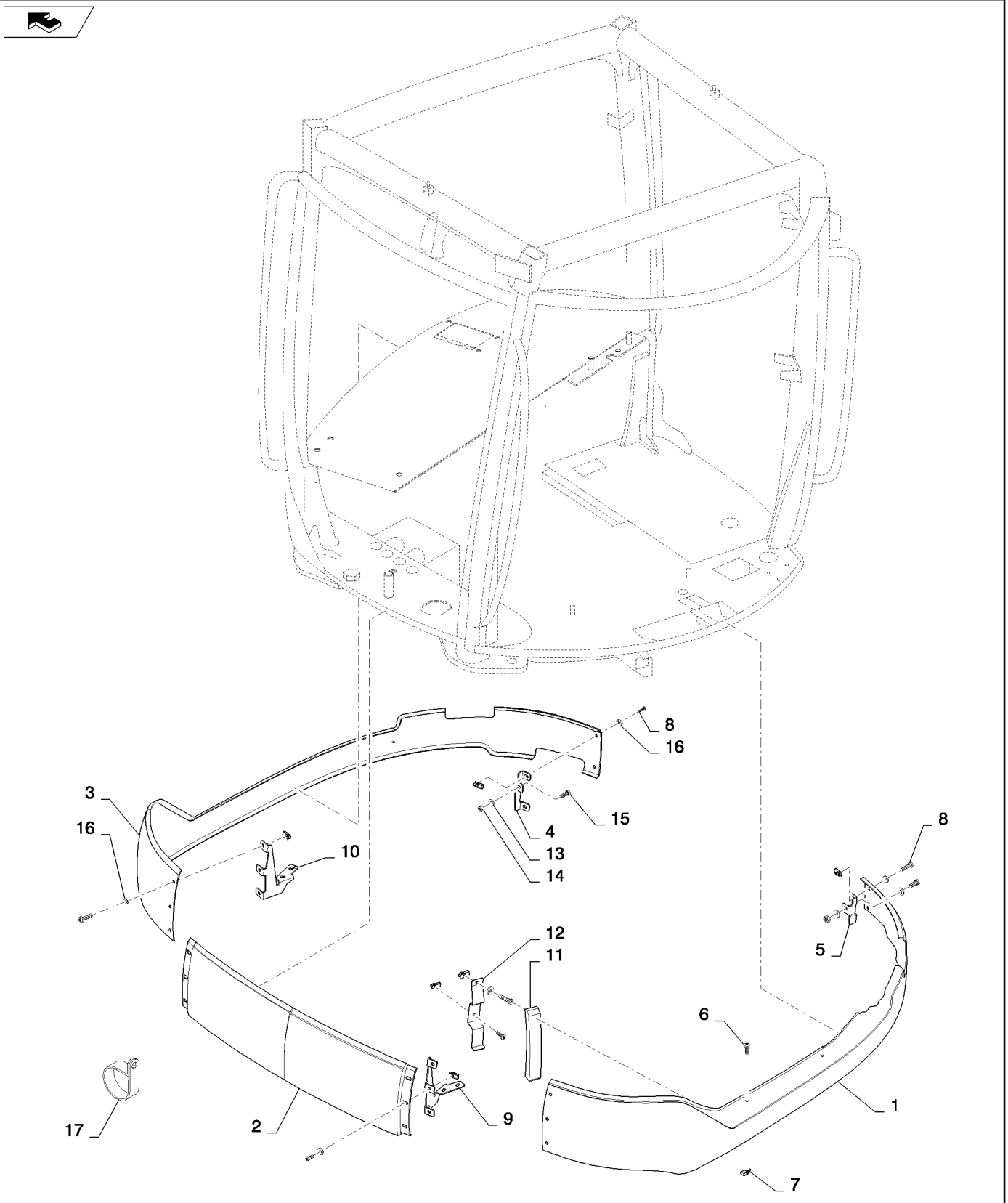
CAB SKIRTS - STANDARD, DELUXE CAB, SUSPENDED

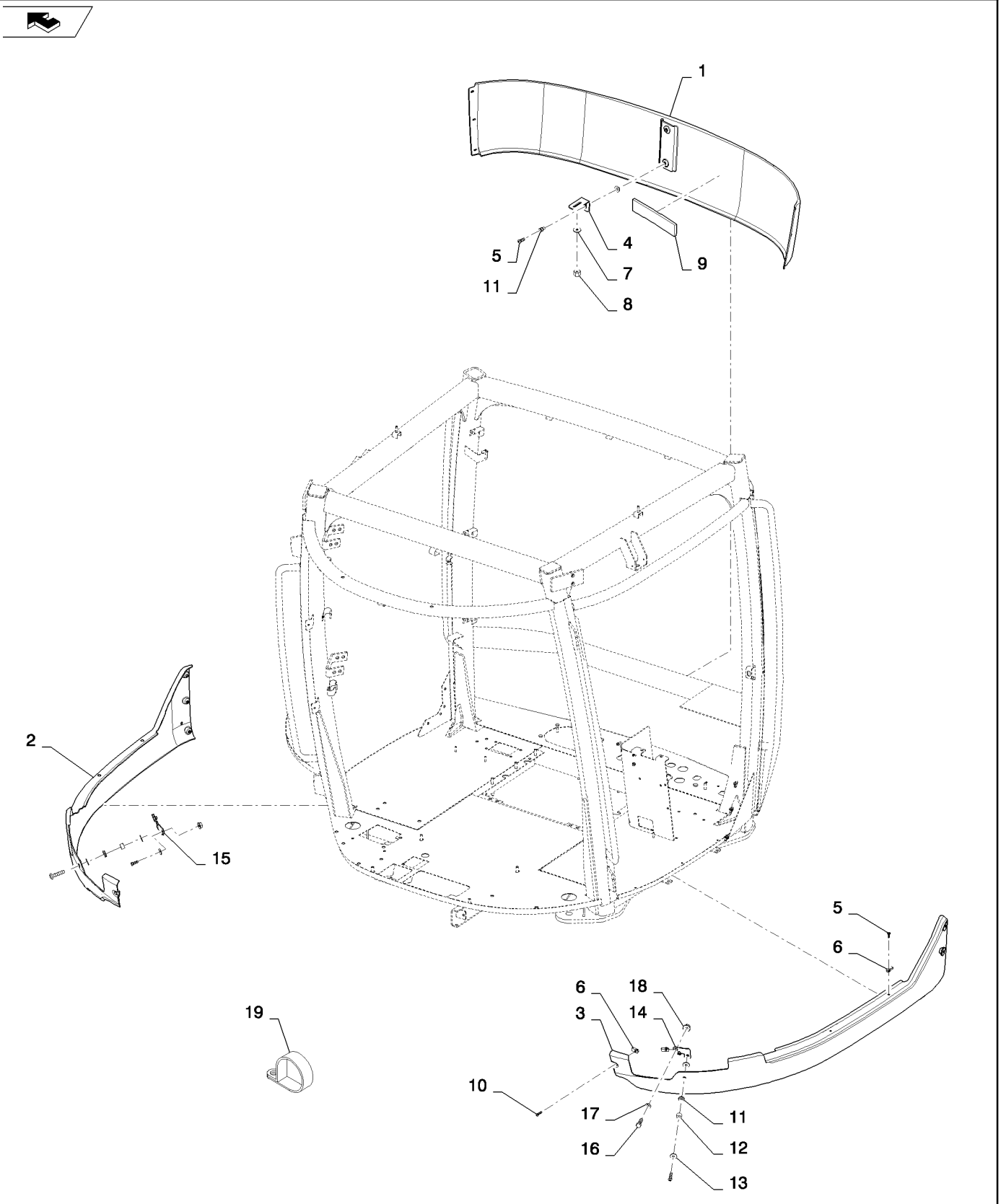


CAB SKIRTS - STANDARD, DELUXE CAB, SUSPENDED

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84478680		1	SKIRT COVER, RH, Suspended Cab
2		84371578		1	SKIRT COVER, Rear, Suspended Cab
3		84384341		1	SKIRT COVER, LH, Suspended Cab
4		84372061		1	BRACKET, SUPPORTING, Front Skirt Mounting
5		84478662		1	BRACKET, Front Skirt Mounting, RH
6		840-1620		8	SCREW, Cross Pan Hd, M6 x 20, 4.8
7		404882A1		18	FASTENER, M6 Spring Nut
8		840-1625		10	SCREW, Cross Pan Hd, M6 x 25
9		84371547		1	BRACKET, SUPPORTING, Side Skirt
10		84371548		1	BRACKET, SUPPORTING, Skirt
11		403325A2		2	FOAM, Closed Cell, Spacer
12		84372669		2	BRACKET, SUPPORTING, Skirt
13		86624184		8	WASHER, M8 x 16 x 1.6
14		829-1408		6	NUT, M8, Cl 10
15		627-8025		2	BOLT, Hex, M8 x 25, 10.9
16		895-25006		10	WASHER, M6 x 18 x 1.6
17		369708A1		2	CLAMP, Isulated Double, 9.50 Dia.

90.150.09	01	p1	05/11

CAB SKIRTS - LUXURY CAB, NON-SUSPENDED

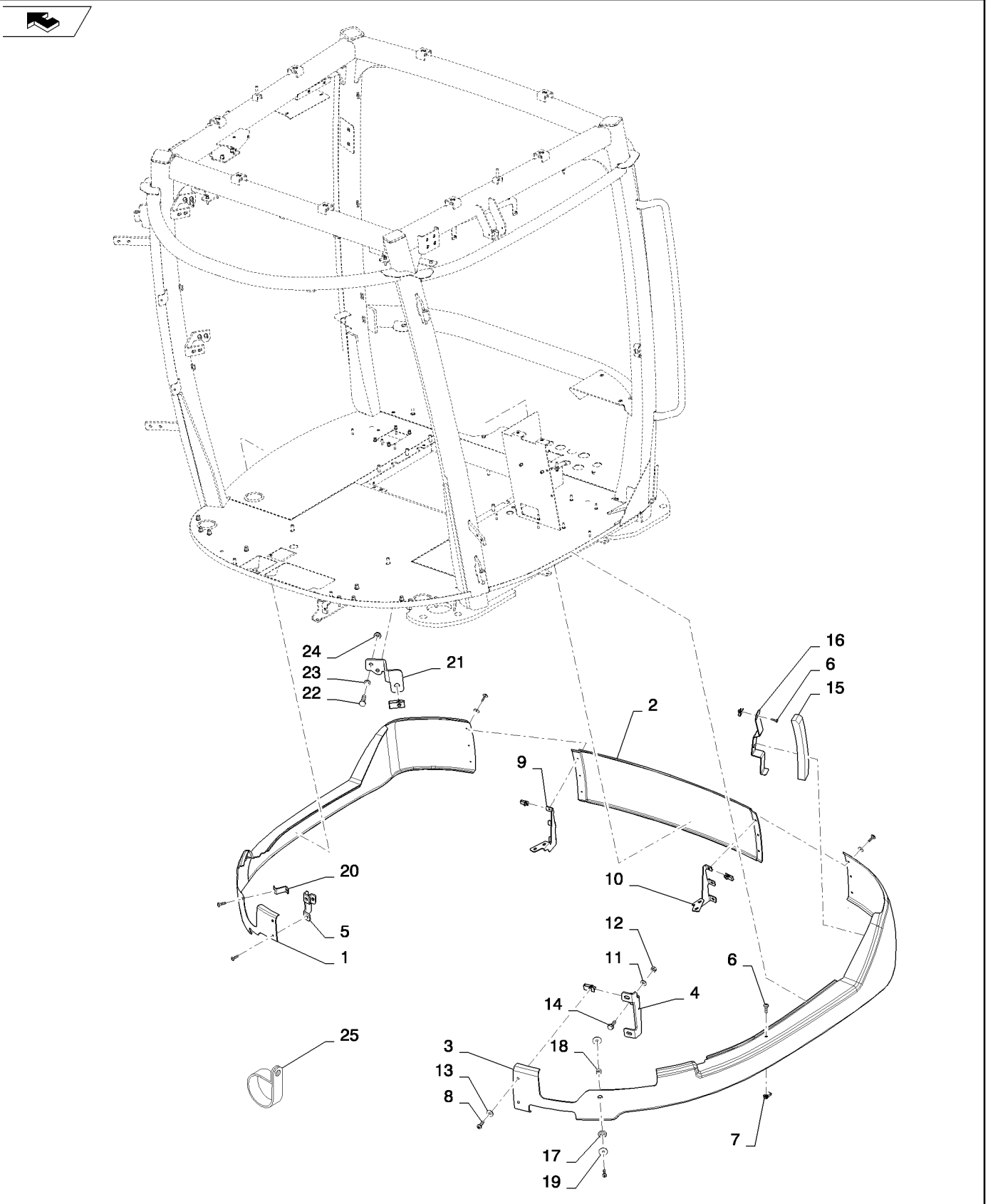


CAB SKIRTS - LUXURY CAB, NON-SUSPENDED

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84310848		1	SKIRT COVER, Rear
2		84384349		1	SKIRT COVER, RH, Luxury
3		84384351		1	SKIRT COVER, LH, Luxury
4		84362939		1	BRACKET, SUPPORTING, Skirt
5		840-1620		5	SCREW, Cross Pan Hd, M6 x 20, 4.8
6		404882A1		14	FASTENER, Nut M6 Spring
7		895-11008		1	WASHER, M8 x 16 x 1.6
8		829-1408		1	NUT, M8, Cl 10
9		403325A2		4	FOAM, Spacer
10		840-1625		10	SCREW, Cross Pan Hd, M6 x 25
11		60-6840T1		2	GROMMET, Rubber, .5" ID Split
12		60-5021T1		2	SPACER
13		895-15006		4	WASHER, M6 x 25 x 1.6
14		84386876		1	BRACKET, LH Front Skirt Mounting
15		84386877		1	BRACKET, RH Front Skirt Mounting
16		627-6020		4	BOLT, Hex, M6 x 20, 10.9, Full Thd
17		892-11006		4	LOCK WASHER, M6
18		825-2406		4	NUT, M6 x 1, Flg, Cl 8
19		86637999		2	CLAMP, 3/4", Insul, 7/16" Bolt

90.150.09	02	p1	05/11

CAB SKIRTS - LUXURY CAB, SUSPENDED

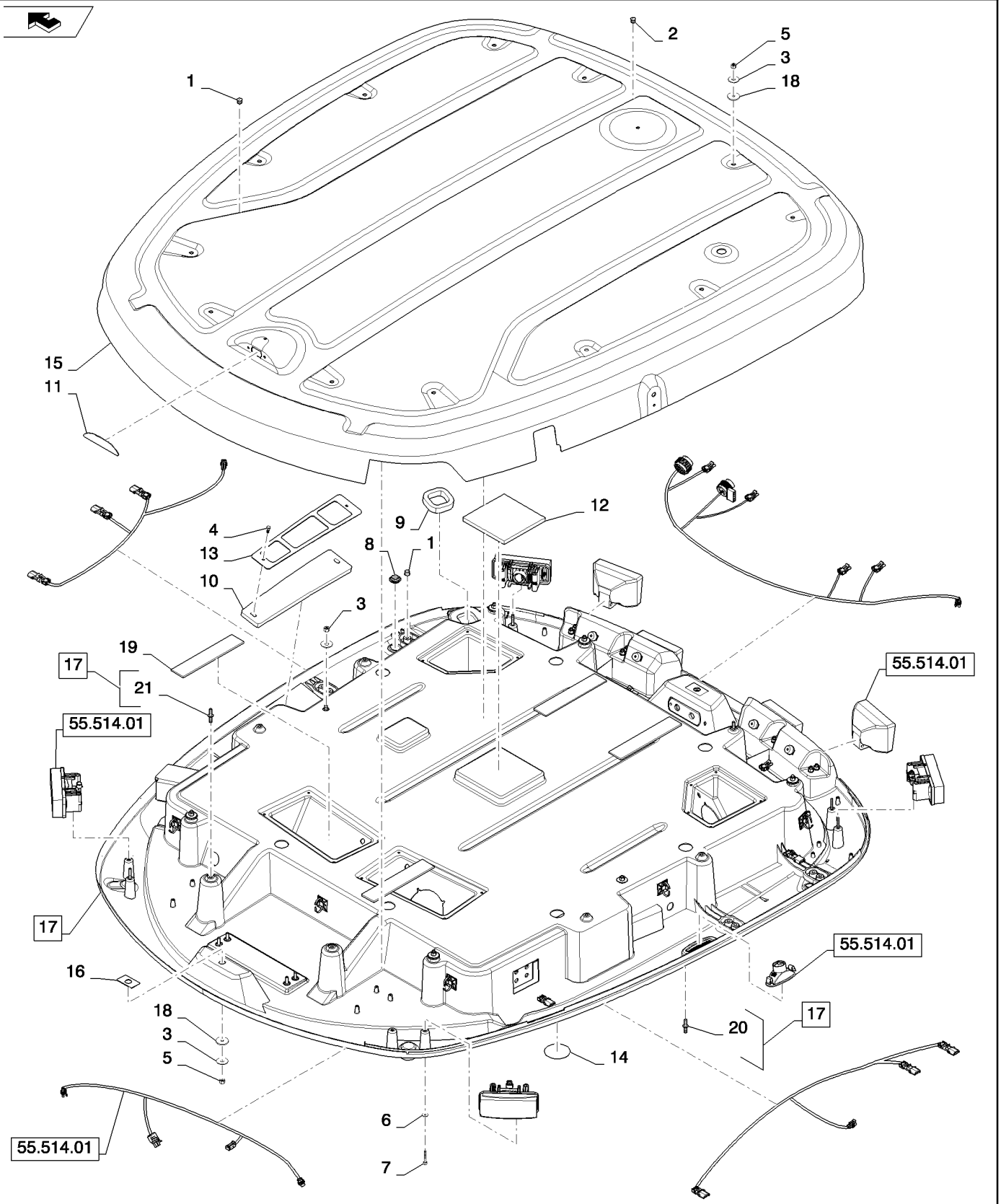


CAB SKIRTS - LUXURY CAB, SUSPENDED

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84478673		1	SKIRT COVER, Suspended Cab, Luxury, RH
2		84371578		1	SKIRT COVER, Suspended Cab, Luxury, Rear
3		84384340		1	SKIRT COVER, Suspended Cab, Luxury, LH
4		84372061		1	BRACKET, SUPPORTING, Front Skirt Mounting
5		84478662		1	BRACKET, Front Skirt Mounting, RH
6		840-1620		8	SCREW, Cross Pan Hd, M6 x 20, 4.8
7		404882A1		20	FASTENER, M6 Spring Nut
8		840-1625		12	SCREW, Cross Pan Hd, M6 x 25
9		84371547		1	BRACKET, SUPPORTING, Side Skirt
10		84371548		1	BRACKET, SUPPORTING, Skirt
11		86624184		8	WASHER, M8 x 16 x 1.6
12		829-1408		6	NUT, M8, Cl 10
13		895-25006		10	WASHER, M6 x 18 x 1.6
14		627-8025		2	BOLT, Hex, M8 x 25, 10.9
15		403325A2		2	FOAM, Closed Cell, Spacer
16		84372669		2	BRACKET, SUPPORTING, Skirt
17		60-6840T1		2	GROMMET, Rubber, .500 ID Spplit
18		60-5021T1		2	SPACER
19		895-15006		4	WASHER, M6 x 25 x 1.6
20		84386880		1	BRACKET, RH Front Suspended Skirt Mounting
21		84386878		1	BRACKET, LH Front Suspended Skirt Mounting
22		627-6020		4	BOLT, Hex, M6 x 20, 10.9, Full Thd
23		892-11006		4	LOCK WASHER, M6
24		825-2406		4	NUT, M6 x 1, Flg, Cl 8
25		86637999		2	CLAMP, 3/4", Insul, 7/16" Bolt

90.150.10		p1	05/11

CAB ROOF

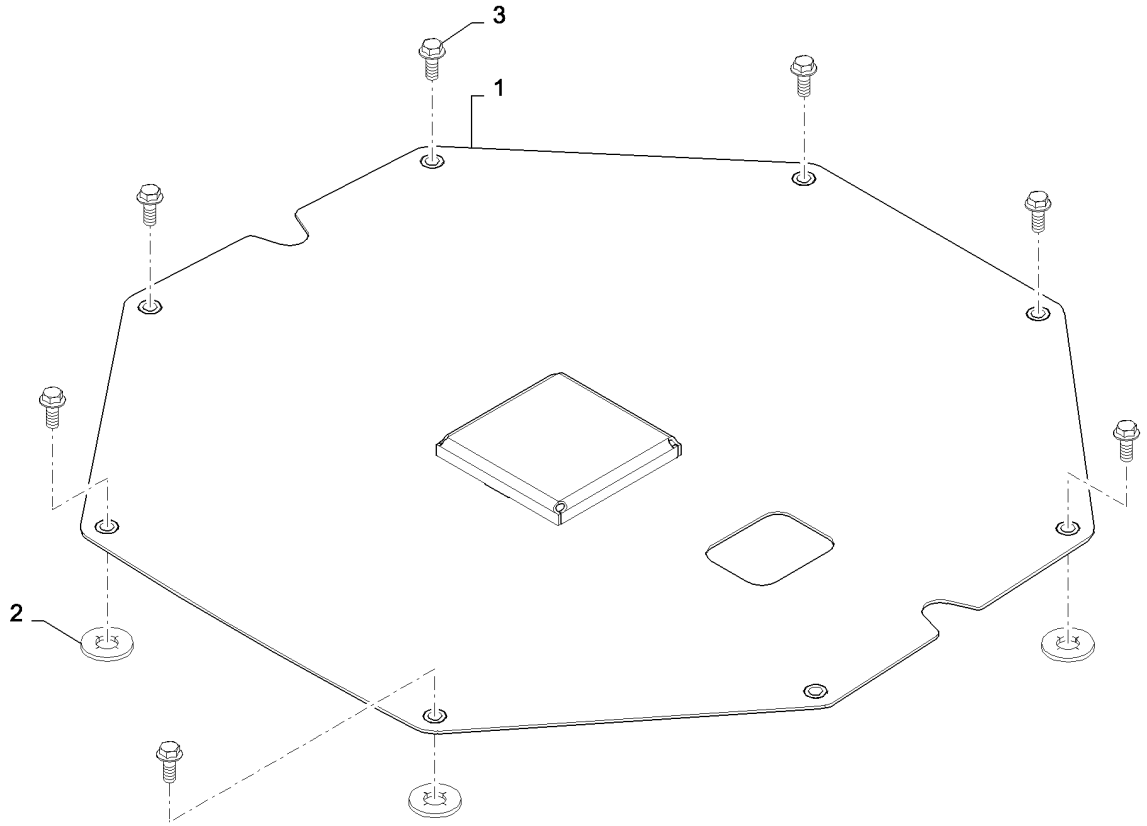


CAB ROOF

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		353-401		AR	PLUG, Dome, .312" hole, Nylon
2		353-402		AR	PLUG, Dome, .375" hole, Nylon
3		495-81140		16	WASHER
4		779-34616		2	SELF-TAP SCREW, Hex Hd, M6.3 x 16
5		832-10408		28	LOCK NUT, M8 x 1.25, Cl 8
6		895-11006		8	WASHER, M6
7		14305821		8	SCREW, Hex Soc Hd, M6 x 40, 8.8
8		14507787		2	PLUG, Trim M25 Style B
9		{84211795}		1	GASKET, HVAC Intake, Roof
10		84211797		1	AIR FILTER, HVAC Intake, Roof
11		{84257769}		AR	COVER, No Auto-Guidance
12		{84274568}		1	PAD, FOPS Plate
13		{84303099}		1	PLATE, HVAC Filter
14		{84353524}		1	COVER, No FOPS Plate
15		84390782		1	ROOF, Upper
16		84402690		2	FOAM, Spacer
17		84405986		1	ROOF, Lower, Inc. 20 - 21
18		221429A2		14	SPACER
19		403325A2		6	FOAM, Spacer, Adhesive Backed
20		87328596		4	STUD, M6 X 1.0, Double Ended, High-Lo
21		237275A1		20	STUD, Double Ended, High-Lo

90.150.11		p1	05/11

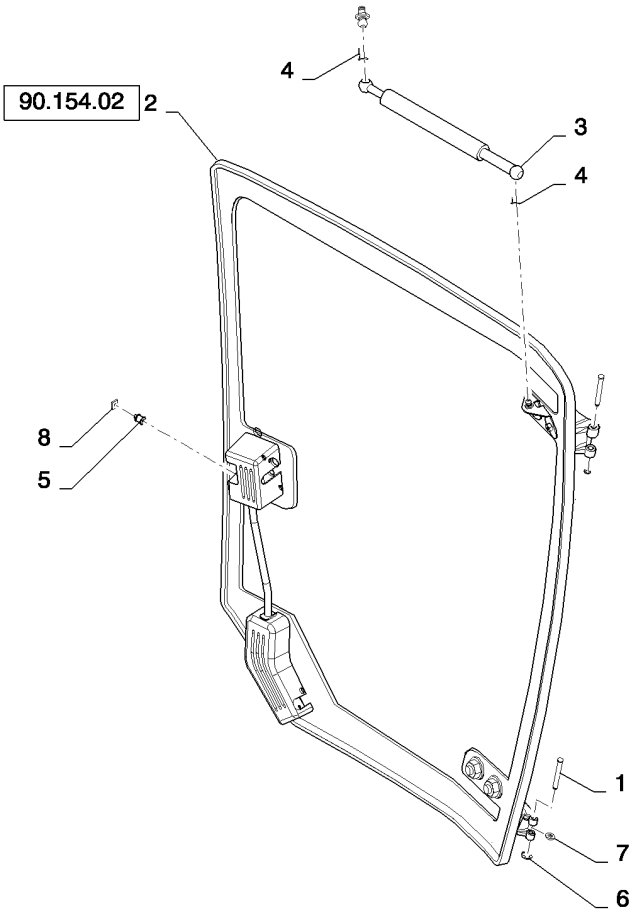
FOPS PLATE - T9.615



FOPS PLATE - T9.615

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84274598		1	COVER ASSY, FOPS Plate
2		{84274356}		8	FOPS Plate
3		87495304		8	BOLT, M16 x 40 CL10.9 ZND

DOOR - LEFT HAND, INSTALLATION

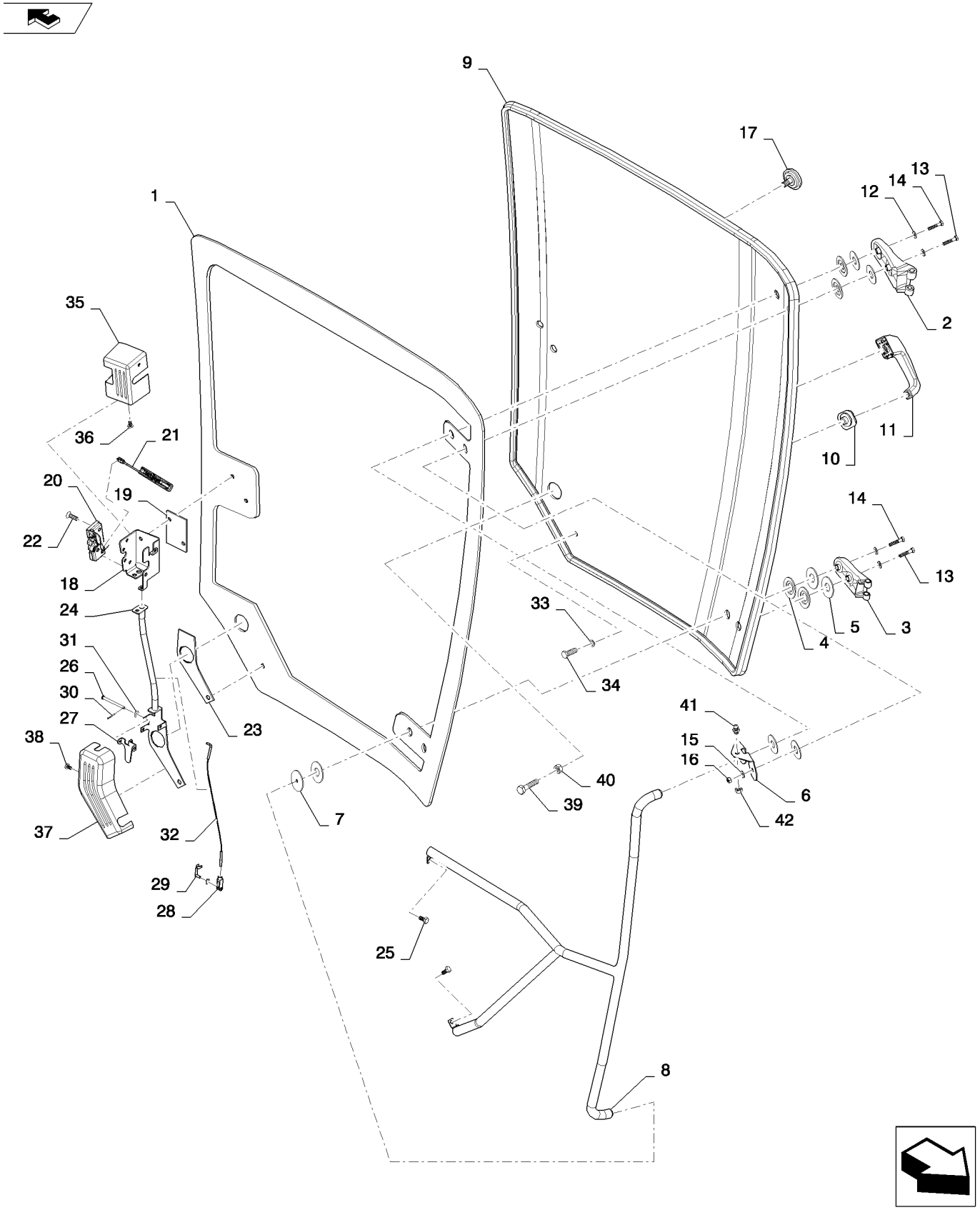


DOOR - LEFT HAND, INSTALLATION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		178819A3		2	PIN, Hinge
2		84358825		1	LH CAB DOOR
3		84281206		1	GAS STRUT
4		3233348R1		2	CLIP, Retainer, 13mm
5		321277A1		1	PIN, Lock, Door Latch
6		800-439		2	CIRCLIP
7		895-18010		1	WASHER, M10 x 18 x 1.6
8		84360842		1	PLATE, Door Latch

90.154.02		p1	05/11

DOOR - LEFT HAND, COMPONENTS

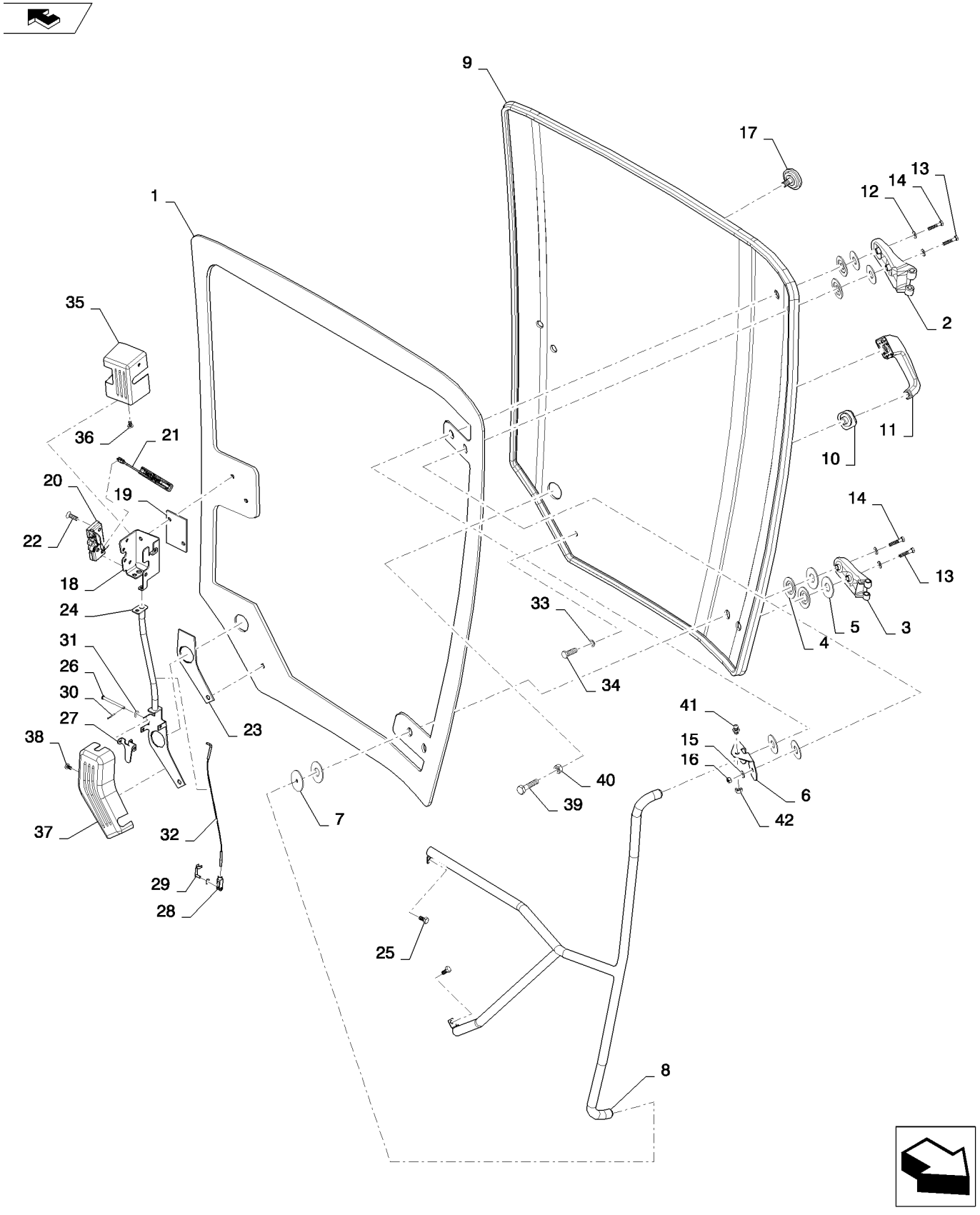


DOOR - LEFT HAND, COMPONENTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84369531		1	CAB GLASS, Door, LH
2		87704854		1	HINGE, Door, LH Upper
3		87704855		1	HINGE, Door, LH Lower
4		376336A1		8	RUBBER WASHER, Door Hinge
5		376334A1		4	WASHER, Outer, Steel, Door Hinge
6		87705286		1	BODY, Support, Gas Spring
7		376332A1		2	WASHER, Inner, Steel, Door Hinge
8		84358827		1	HANDLE, Grab, LH Door
9		84370668		1	DOOR SEAL
10		87716845		1	BEZEL, LH Door Handle
11		87716844		1	LOCKING HANDLE, LH Door
12		895-30107		4	WASHER, M8 x 20 x 2
13		614-8040		2	BOLT, Hex, M8 x 40, 8.8, Full Thd
14		614-8050		2	BOLT, Hex, M8 x 50, 8.8, Full Thd
15		895-11008		2	WASHER, M8 x 16 x 1.6
16		829-1408		2	NUT, M8, Cl 10
17		198916A2		2	SCREW, Cap, Window
18		84191739		1	BRACKET, Door Lock
19		275352A2		1	SPACER, Lower Door Handle
20		87758652		1	LH DOOR LOCK
21		84358826		1	HANDLE, Latch Release
22		14441427		4	SCREW, Hex Soc Flat Hd, M6 x 20, 8.8, M6X20 Flat HX-SC 8.8 BZN
23		87714959		1	SEAL, Protection, LH Door Handle
24		87710729		1	TUBE, 16 mm DIA x 415.8, 51 mm L, LH Door, 16mm DIA
25		614-8016		3	BOLT, Hex, M8 x 16, 8.8
26		275353A1		1	BALL PIN, Clevis
27		87705336		1	LEVER, Plated, LH Door Handle
28		713-125		1	ADJUSTABLE CLEVIS
29		1999650C1		1	CLEVIS PIN, 5mm Snap
30		87681226		2	WASHER, Curve Spring
31		733-1610		3	COTTER PIN, M1.6 x 10
32		87714958		1	CABLE, LH Door Latch
33		892-11006		3	LOCK WASHER, M6

90.154.02		p2	05/11

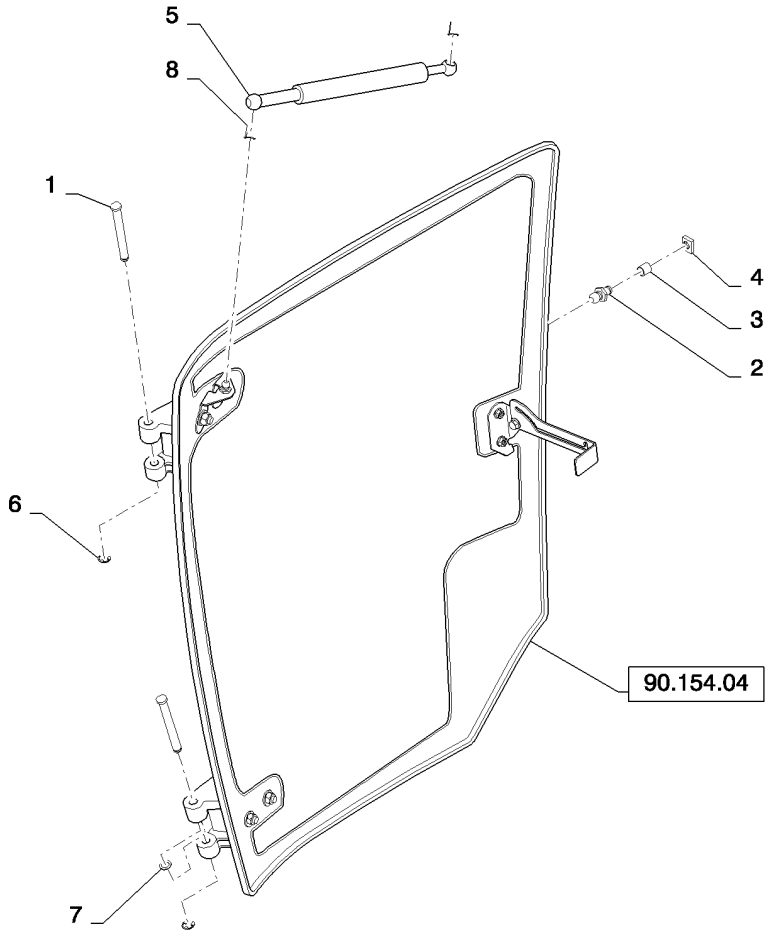
DOOR - LEFT HAND, COMPONENTS



DOOR - LEFT HAND, COMPONENTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
34		86977789		3	BOLT, Hex, M6 x 35, 8.8
35		87716847		1	PROTECTIVE COVER, Door Lock
36		840-1612		2	SCREW, Cross Pan Hd, M6 x 12
37		87716848		1	PROTECTIVE COVER, Door Handle
38		840-1512		2	SCREW, Cross Pan Hd, M5 x 12
39		86977790		1	SCREW, Hex, M6 x 45, 8.8
40		829-1406		1	NUT, M6, Cl 10
41		3234063R1		1	BALL JOINT, Stud
42		403749A1		1	NUT, M10 Cl 8 Center Lock ZND

DOOR - RIGHT HAND, INSTALLATION

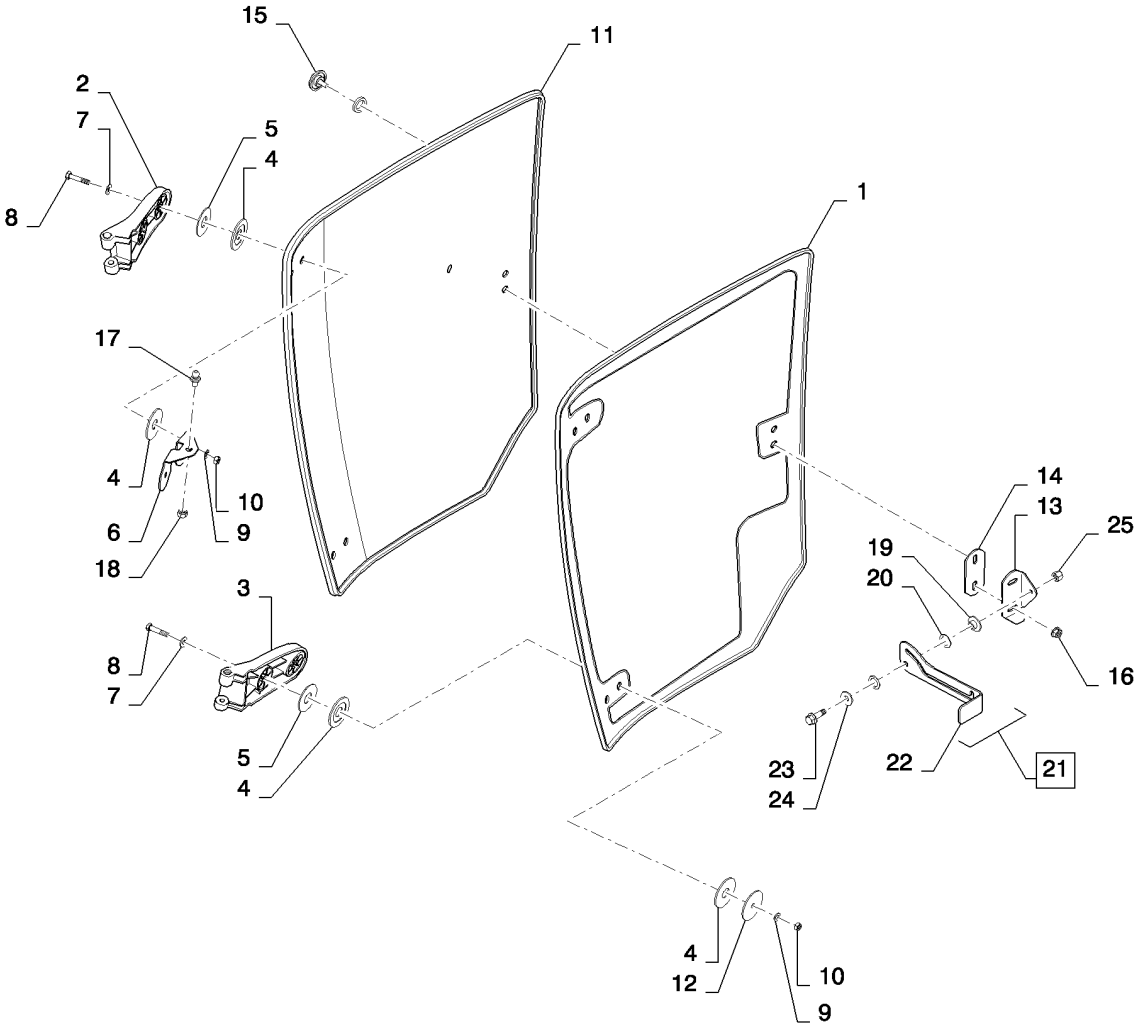


DOOR - RIGHT HAND, INSTALLATION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		178819A3		2	PIN, Hinge
2		84434978		1	PIN, RH, Door Latch
3		84434981		1	SPACER
4		87015110		1	PLATE, M10 X 1.5 - 6H
5		87423389		1	DAMPER, Gas Cylinder
6		800-439		2	CIRCLIP
7		895-18010		1	WASHER, M10 x 18 x 1.6
8		3233348R1		2	CLIP, Retainer, 13mm

90.154.04		p1	07/11

DOOR - RIGHT HAND, COMPONENTS

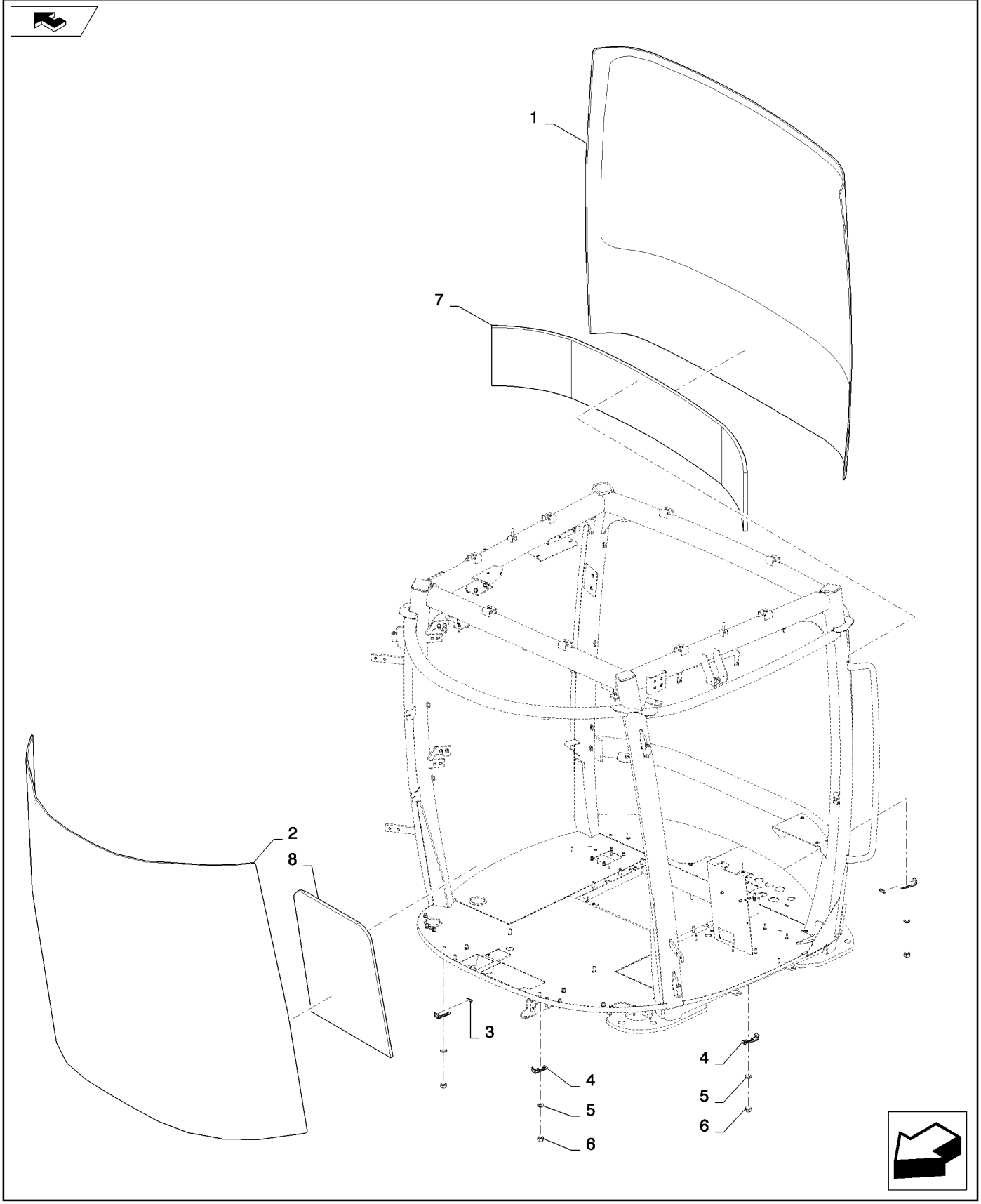


DOOR - RIGHT HAND, COMPONENTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84369532		1	RH CAB DOOR, GLASS, RH Door
2		87704856		1	HINGE, RH Door, Upper
3		87704857		1	HINGE, RH Door, Lower
4		376336A1		8	RUBBER WASHER, Door Hinge
5		376334A1		4	WASHER, Outer, Steel, Door hinge
6		87705286		1	BODY, Support, Gas Spring
7		895-30107		4	WASHER, M8 x 20 x 2
8		614-8040		4	BOLT, Hex, M8 x 40, 8.8, Full Thd
9		895-11008		4	WASHER, M8 x 16 x 1.6
10		829-1408		4	NUT, M8, Cl 10
11		84370668		1	DOOR SEAL
12		376332A1		2	WASHER, Inner, Steel, Door hinge
13		84363430		1	BRACKET, SUPPORTING, Latch, RH Door
14		87716846		1	SEAL PROTECTION, Latch, RH Door
15		198916A2		2	SCREW, Cap, Window
16		86981466		2	LOCK NUT
17		3234063R1		1	BALL JOINT, Stud
18		403749A1		1	NUT, M10 Cl 8 Center Lock ZND
19		87422906		1	BUSHING, M6
20		87423414		2	WASHER, Nylon
21		87418389		1	LATCH ASSY., RH Door
22		87423716		1	CAP, Vinyl
23		844-6020		1	BOLT, Hex Flg, M6 x 20, 8.8
24		86639315		1	WASHER, 6.6 X 18 X 1.6 MM CST BZN
25		832-10406		1	NUT, M6 x 1, Cl 8

90.156.01		p1	05/11

FRONT & REAR WINDOWS AND MOUNTING

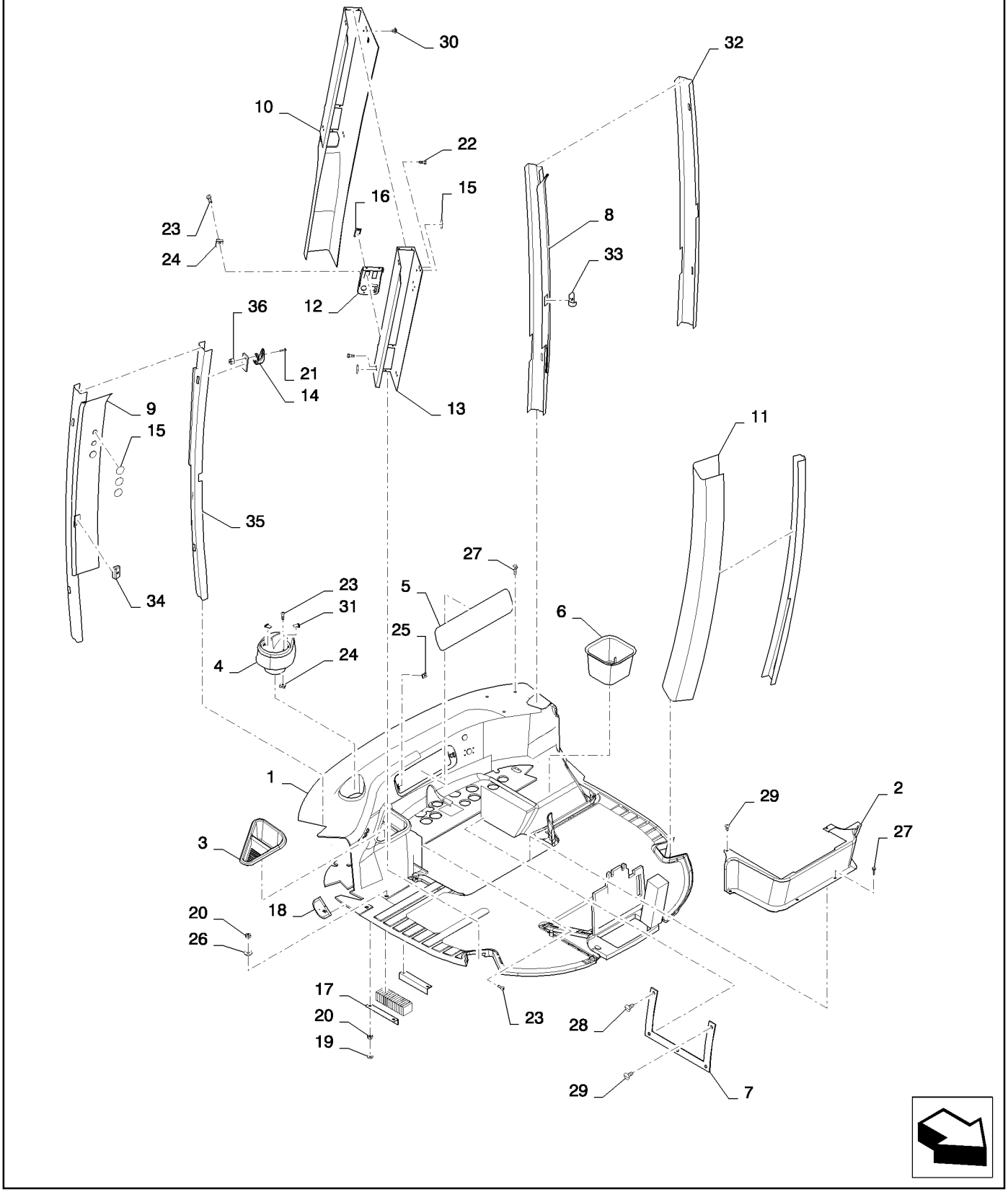


FRONT & REAR WINDOWS AND MOUNTING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84358821		1	GLASS, Rear
2		84358819		1	WINDSHIELD, Windshield, Standard (North America)
2		84358820		1	WINDSHIELD, Windshield, Laminated (Europe)
3		87543673		48	SPACER, Glass Bonded
4		117707A3		5	CLAMP, Window
5		895-11008		4	WASHER, M8 x 16 x 1.6
6		829-1408		4	NUT, M8, Cl 10
7		259462A1		1	FOAM INSULATION
8		87312395		1	FOAM INSULATION, Barrier, Front Windshield

90.160.01	01	p1	06/11

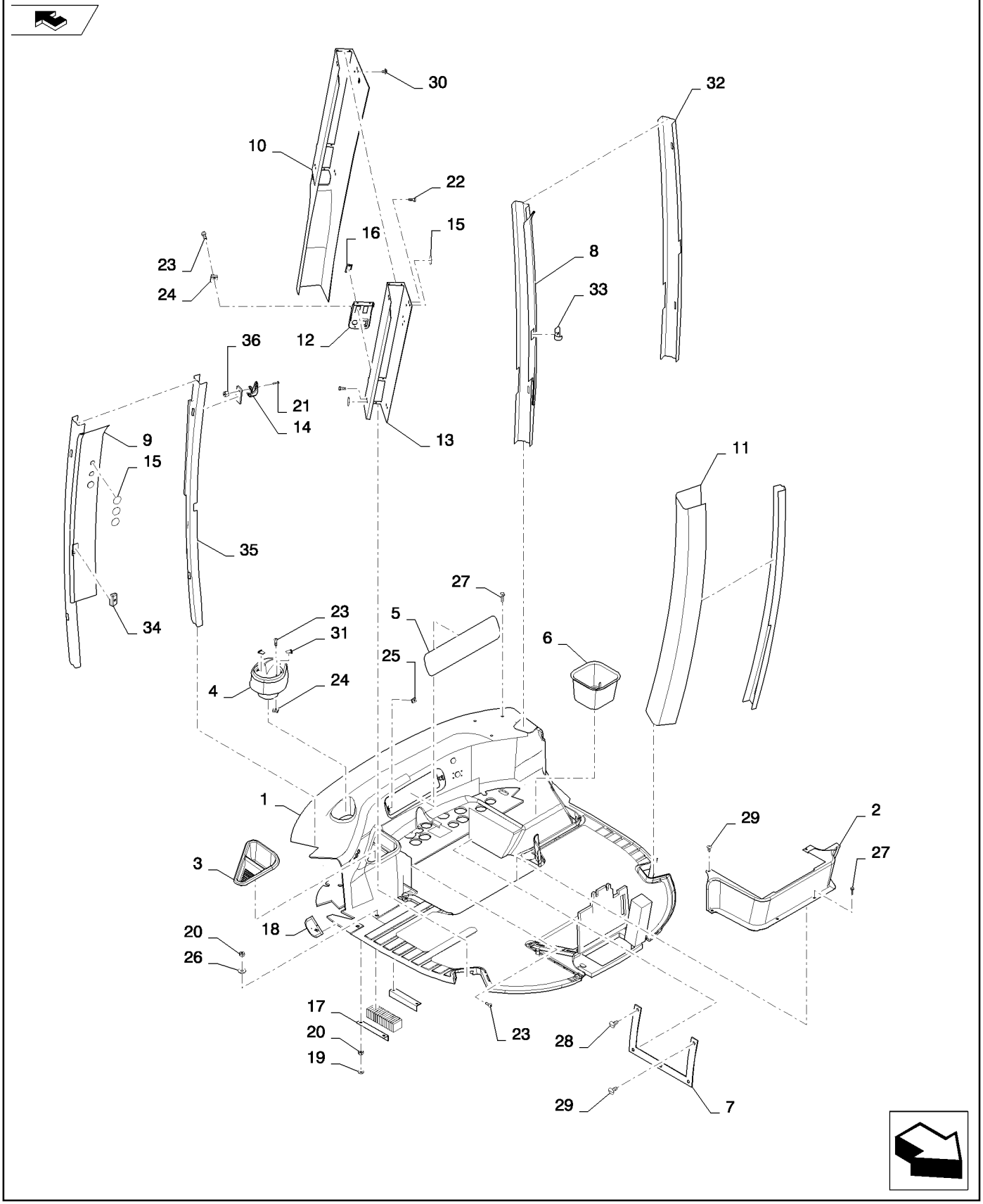
INTERIOR TRIM, CAB - COVERS, PANELS, AND FASTENERS



INTERIOR TRIM, CAB - COVERS, PANELS, AND FASTENERS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84249987		1	COVER, RH Rear
2		84308034		1	COVER, Seat Kickplate
3		{84249993}		1	INSERT, Storage
4		84210916		1	TRIM PANEL, Cup Holder
5		{84210919}		1	Louver
6		119308A2		1	TRAY, Storage
7		369937A1		1	NET, Cargo
8		84249995		1	COVER, LH C-Post
9		{84305545}		1	RH C-Post
10		84230454		1	COVER, RH A-Post
11		87732660		1	TRIM, LH A-Post
12		87669062		1	BEZEL, RH A-Post
13		303158A5		1	SUPPORT, Bracket
14		114549A1		1	COAT HOOK
15		87669075		7	DECAL, Hole Cover
16		245918C1		2	LENS, Blanking Plug
17		308579A1		2	BRACKET, Cable Access
18		84173606		1	GROMMET, Implement Access
19		895-11006		4	WASHER, M6
20		829-1406		11	NUT, M6, Cl 10
21		840-1420		2	SCREW, Cross Pan Hd, M4 x 20
22		627-8020		4	BOLT, Hex, M8 x 20, 10.9
23		86900238		6	SELF-TAP SCREW
24		177269A1		3	NUT, M4.2
25		302862A1		2	NUT, M4.2
26		895-25006		7	WASHER, M6 x 18 x 1.6
27		855-8030		5	BOLT, Hex Flg, M8 x 30, 10.9, Full Thd
28		84308891		2	FASTENER, Christmas Tree
29		369929A1		7	FASTENER, Christmas Tree
30		376553A1		3	FASTENER, Christmas Tree
31		304061A1		4	BUMPER, Rubber
32		84252188		1	TRIM, Post Cover, LH
33		84252638		1	DOOR COVER, LH Door Latch
34		84252639		1	DOOR COVER, RH Door Latch
35		84252190		1	TRIM, Post Cover, RH

INTERIOR TRIM, CAB - COVERS, PANELS, AND FASTENERS

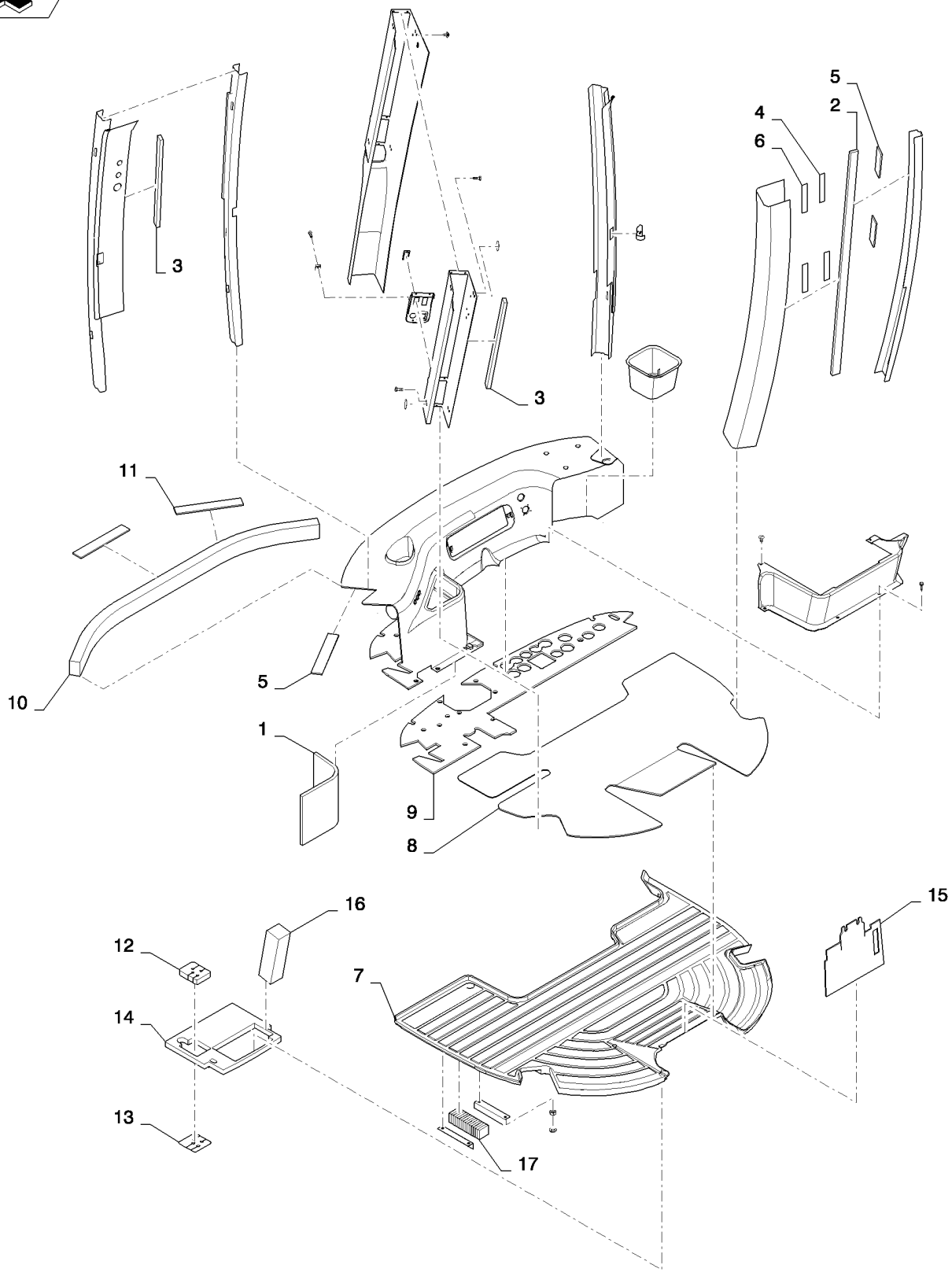


INTERIOR TRIM, CAB - COVERS, PANELS, AND FASTENERS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
36		832-10404		2	LOCK NUT, M4 x .7, Cl 8

90.160.01	02	p1	05/11

INTERIOR TRIM, CAB - FLOORMATS, ACOUSTICAL BARRIERS, AND INSULATING FOAM

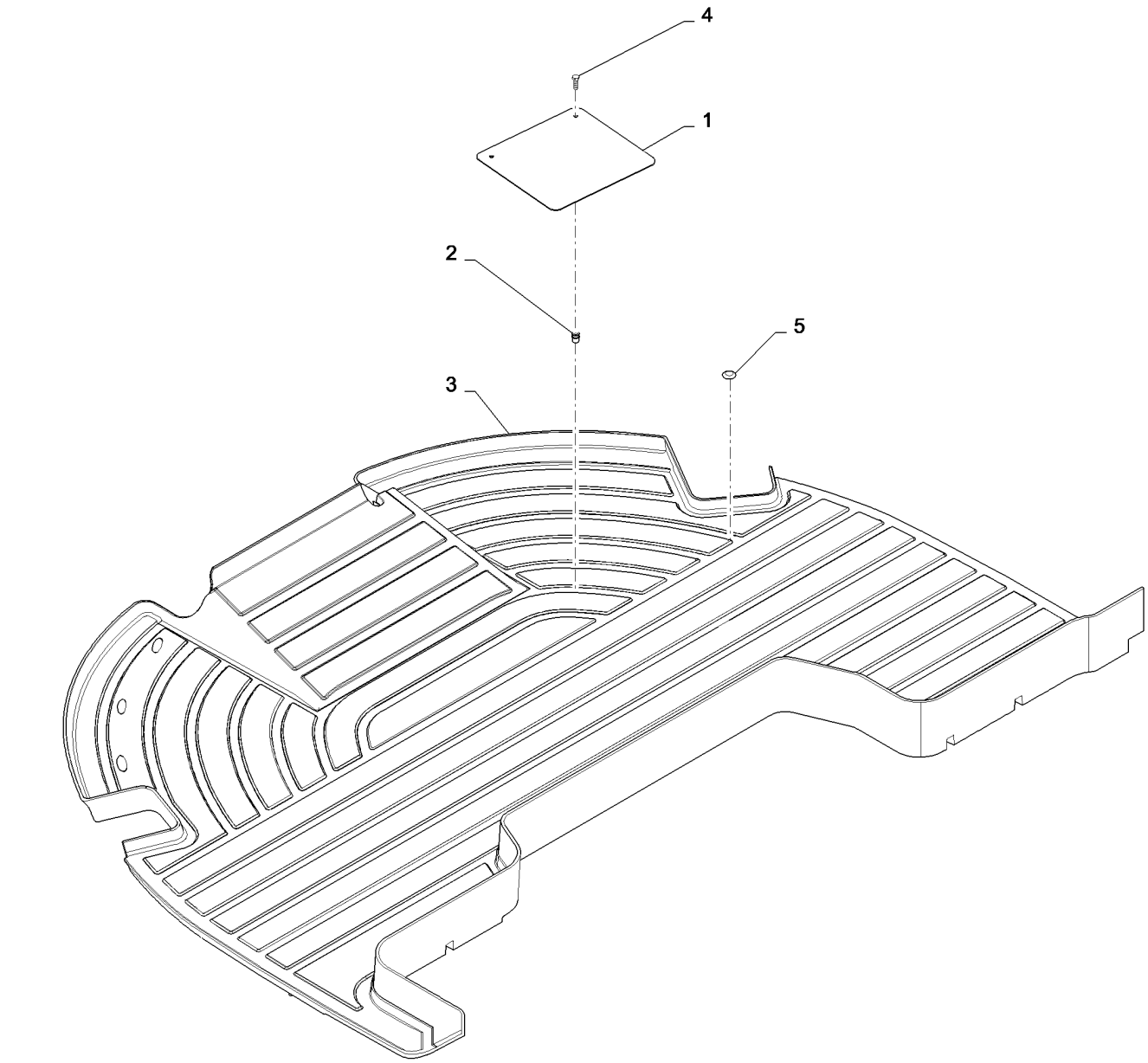


INTERIOR TRIM, CAB - FLOORMATS, ACOUSTICAL BARRIERS, AND INSULATING FOAM

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84360854		1	FOAM INSULATION, Barrier
2		349366A2		1	FOAM, Tape
3		355371A2		2	TAPE, Foam
4		356789A1		2	FASTENER, Velcro Hook
5		356717A1		3	TAPE, Foam
6		357564A1		2	FASTENER, Velcro Loop
7		84288346		1	FLOOR MAT, Main
8		394772A1		1	PAD SET, Floor Protection
9		84305549		1	FOAM INSULATION, Rear Floor
10		283094A1		1	FILTER, Cab, Recirculation
11		259461A1		3	FOAM, Rear ROPS
12		87437455		1	FOAM
13		87437454		1	DECAL, Floor Sealing
14		87437453		1	FOAM, Accoustical
15		87442532		1	SEAL, Barrier, Front Console Accoustical
16		384786A2		1	FOAM, Front Console
17		60-7021T1		2	FOAM, Cable Clamp

90.160.02	01	p1	05/11

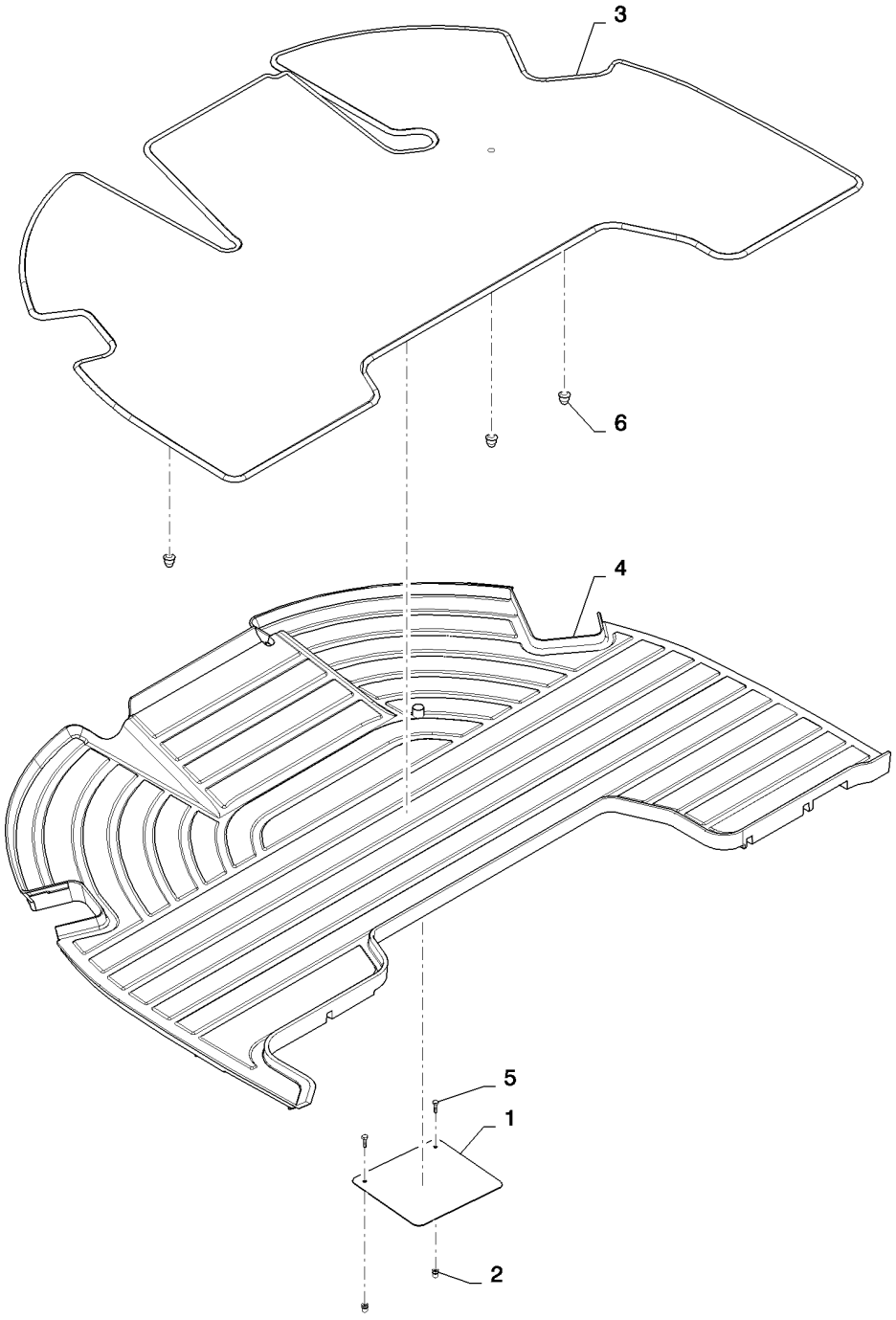
INTERIOR TRIM, DELUXE CAB - FLOORMATS AND TRANSMISSION COVER PLATE



INTERIOR TRIM, DELUXE CAB - FLOORMATS AND TRANSMISSION COVER PLATE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		414699A1		1	PLATE, Transmission Cover
2		404287A1		2	INSERT, Threaded Knurled
3		87732569		1	FLOOR MAT, Main
4		614-6020		2	BOLT, Hex, M6 x 20, 8.8
5		64-146		3	PLUG, .5" Hole, Black Poly

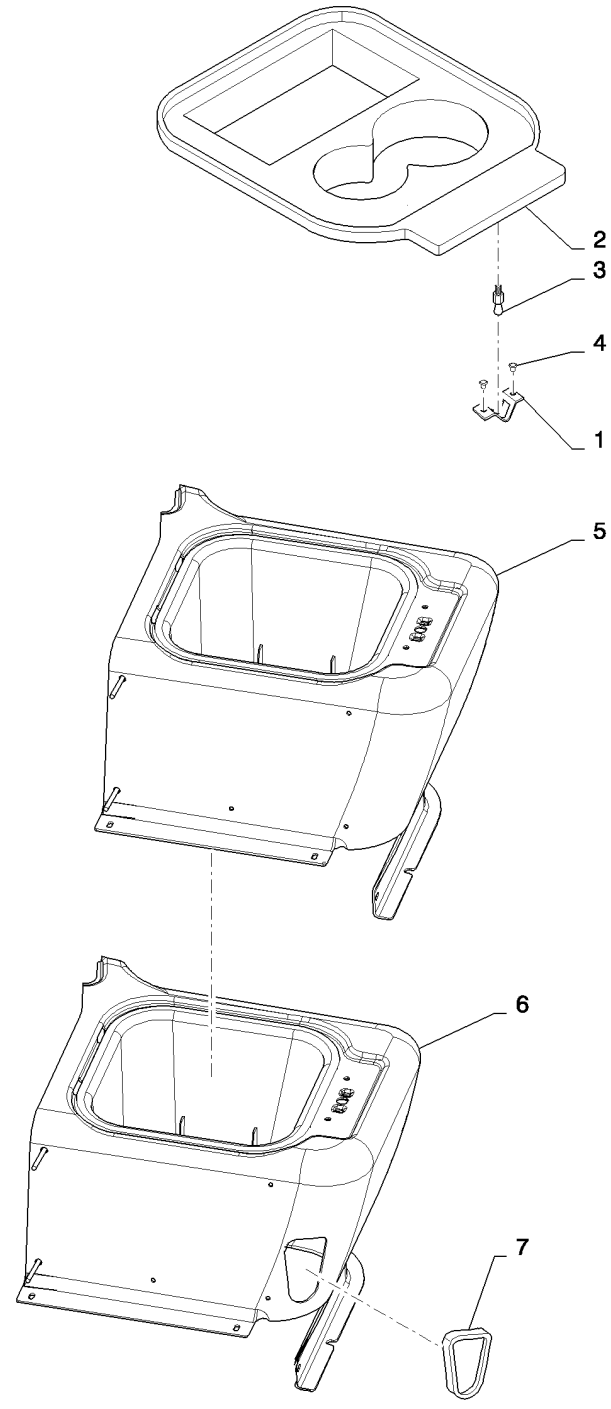
INTERIOR TRIM, LUXURY CAB - FLOORMATS AND TRANSMISSION COVER PLATE



INTERIOR TRIM, LUXURY CAB - FLOORMATS AND TRANSMISSION COVER PLATE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		414699A1		1	PLATE, Transmission Cover
2		404287A1		2	INSERT, Threaded Knurled
3		87740756		1	FLOOR MAT, Carpeted
4		87732569		1	FLOOR MAT, Main
5		614-6020		2	BOLT, Hex, M6 x 20, 8.8
6		64-146		3	PLUG, .5" Hole, Black Poly

INTERIOR TRIM, CAB - ELECTRICAL AREA & NON-TRAINER SEAT COVERS

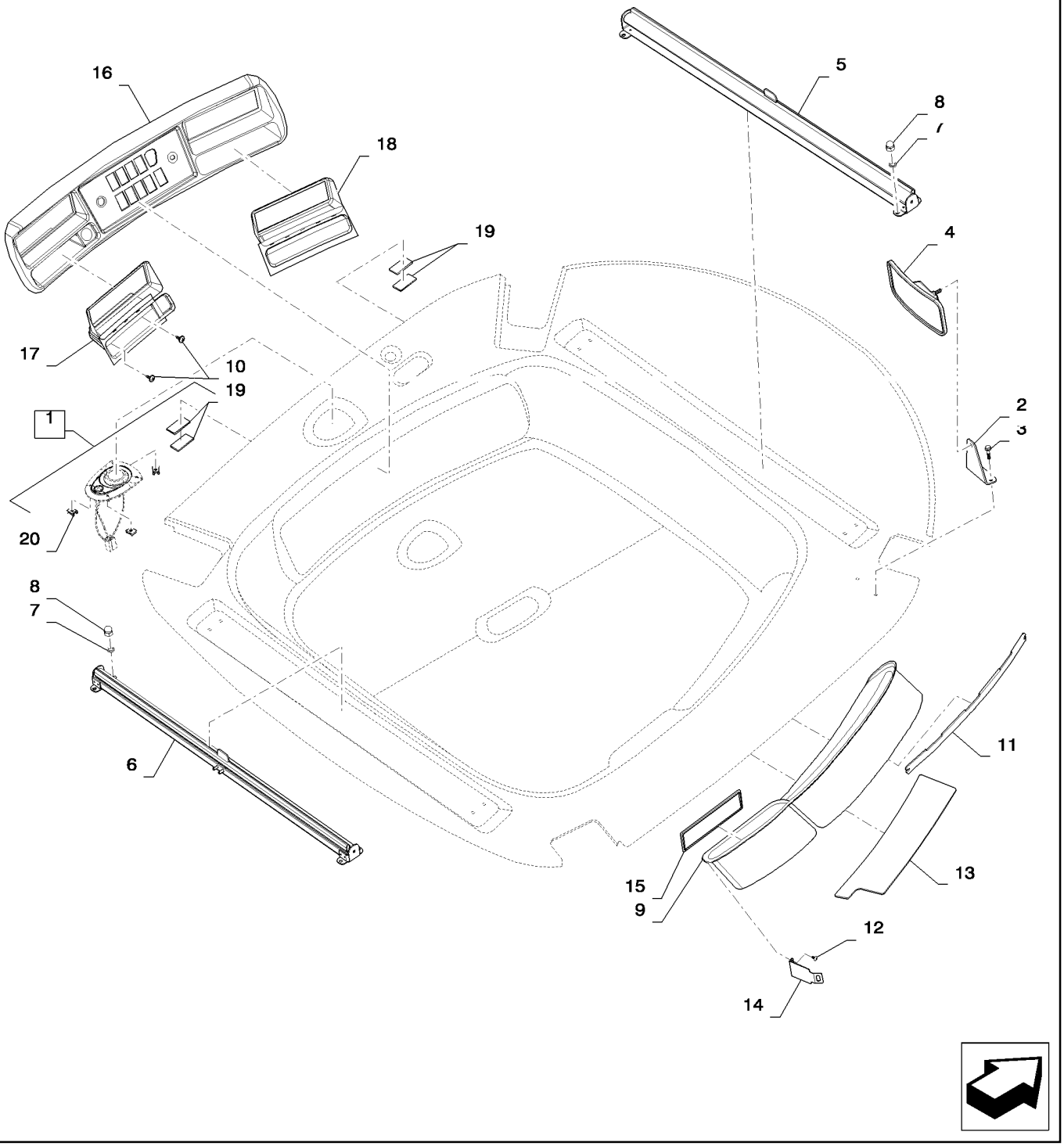


INTERIOR TRIM, CAB - ELECTRICAL AREA & NON-TRAINER SEAT COVERS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		1961435C1		1	LATCH, Spring
2		87669155		1	COVER, Non-Instructional Seat
3		1977929C1		1	STUD, Ball
4		151-553		2	RIVET, Pop, 1/8" x .337"
5		84308032		1	COVER, Electrical Area, North America
6		84332089		1	COVER, Electrical Area, Europe
7		84354126		1	GUARD, Brush, Europe

90.160.04		p1	06/11

HEADLINER - WITH BLINDS, INSERTS, CONSOLE AND MIRROR

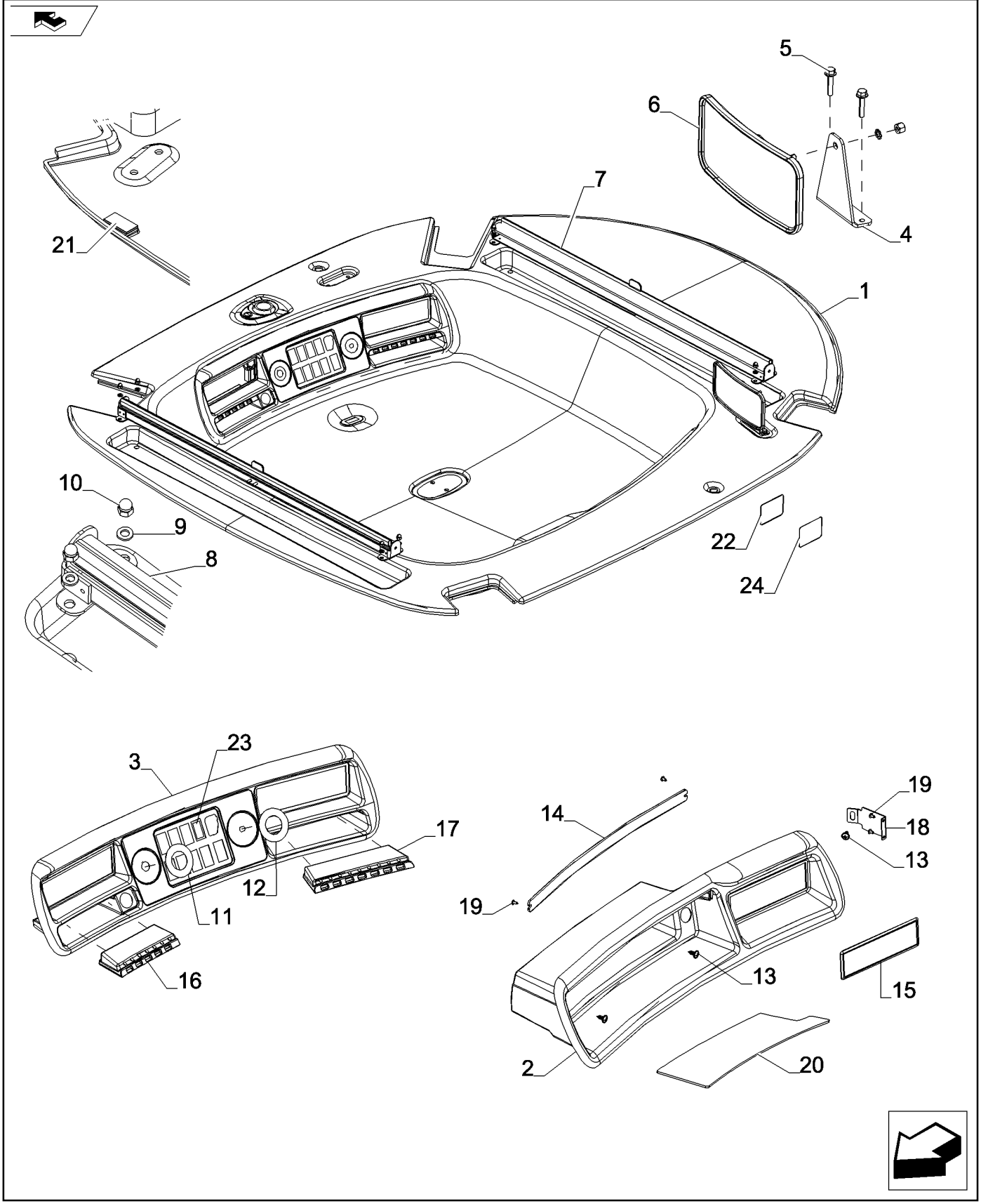


HEADLINER - WITH BLINDS, INSERTS, CONSOLE AND MIRROR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		{84360587}		1	HEADLINER, Inc. 19 - 20
2		64-086T3		1	BRACKET, Mirror
3		555-12		2	BOLT, Hex Flg, M6 x 30, 10.9
4		A177462		1	MIRROR, Rear View
5		87450399		1	VISOR, SUN, Front, Scissor
6		87450400		1	VISOR, SUN, Rear Scissor
7		297865A1		8	WASHER, 6.6 X 12.0 X 1.6
8		834-502		8	NUT, Crown, M6, Cl8
9		{84360596}		1	BEZEL, LH
10		104033C2		7	SELF-TAP SCREW, Cross Wash Hd, M4.8 x 19, Coated
11		84360600		1	BACKING PLATE, BAR, Bezel Insert
12		16083404		4	SCREW, Tapping, 4 X 10 HI-LOPAN C/R-PZ AB DAC
13		84314231		1	INSERT, LH Bezel
14		{84259071}		1	BRACKET, Bezel Mounting
15		1535219C1		1	COVER, Radio Openeing
16		{84360593}		1	BEZEL, RH
17		{84360599}		1	INSERT, Storage
18		{84360598}		1	INSERT, Storage
19		{409207A1}		16	FASTENER, Dual-Lock, 25.0 x 50.0
20		302862A1		4	NUT, Spring

90.160.04	01	p1	08/11

HEADLINER - STANDARD

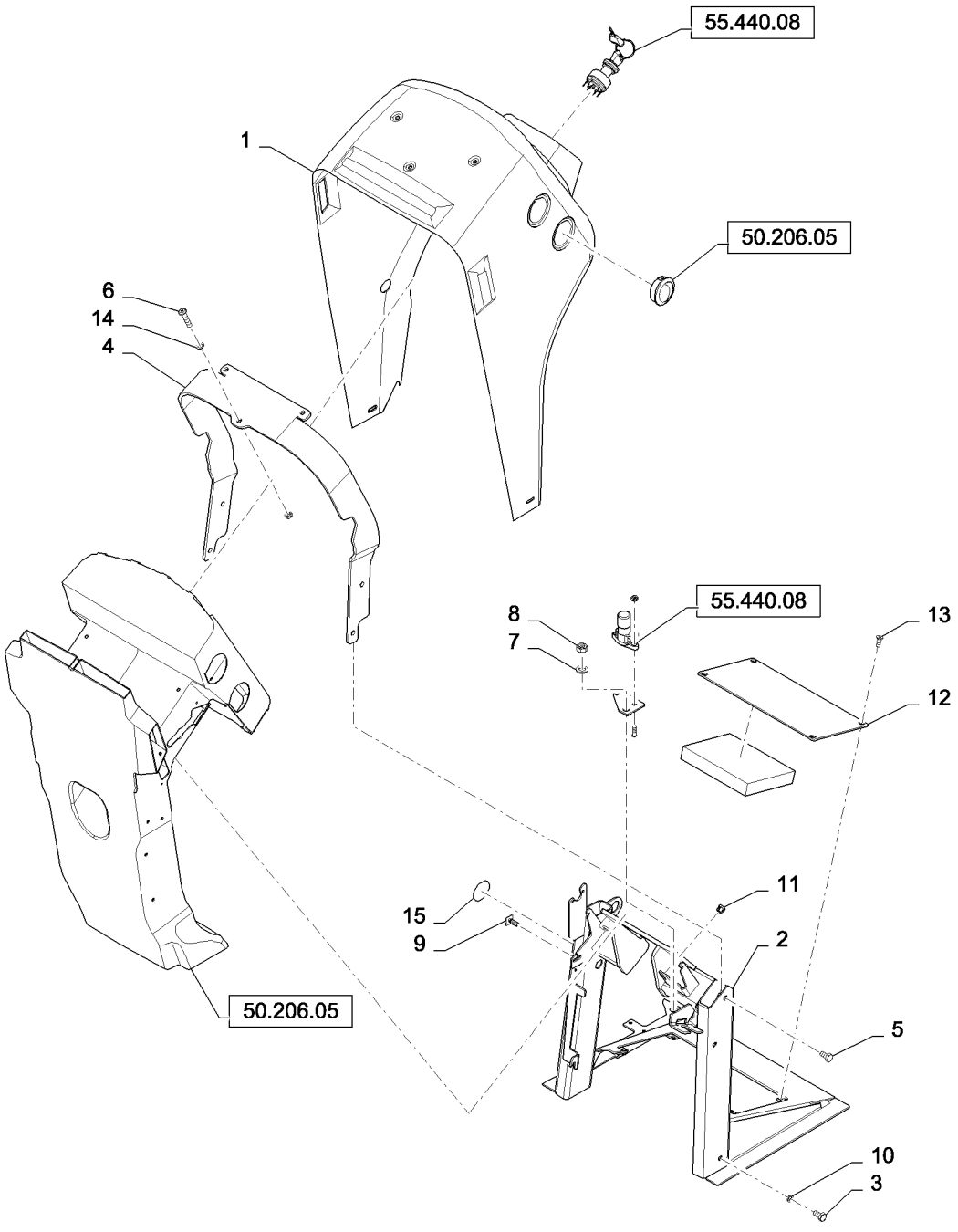


HEADLINER - STANDARD

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84492804		1	HEADLINER, Headliner - NH
2		64-086T3		1	BRACKET, Mirror
3		555-12		2	BOLT, Hex Flg, M6 x 30, 10.9
4		A177462		1	MIRROR, Assy.
5		87450399		1	VISOR, SUN
6		297865A1		8	WASHER, Flat, 6.6 x 12.0 x 1.6
7		829-1406		8	NUT, M6, Cl 10
8		834-502		8	NUT, Crown, M6, Cl8
9		87450400		1	VISOR, SUN, Rear
10		84067961		1	CEILING LAMP
11		87301983		1	INTERIOR LIGHT, Cab
12		372892A1		1	LAMP, Map
13		280569A2		1	BEZEL, Map Light
14		260-54310		4	SELF-TAP SCREW, Cross Pan Hd, #6 x 5/8"
15		{84360596}		1	Bezel, LH - NH
16		NS		1	NOT SERVICED, Bezel, LH - CIH
17		NSS		5	NOT SERVICED SEPARATELY, Screw, Truss Head
18		84360600		1	BACKING PLATE, Bezel Insert
19		16083404		4	SCREW, Tapping, Pan Head
20		84314231		1	INSERT, LH Bezel
21		{84259071}		1	Bracket, Bezel Mounting
22		1535219C1		1	COVER, Radio Opening
23		{84360593}		1	Beze, RH - NH
24		104033C2		2	SELF-TAP SCREW, Cross Wash Hd, M4.8 x 19, Coated
25		{84360599}		1	Insert, Storage
26		{84360598}		1	Insrt, Storage
27		87648018		6	CLIP, Roof Trim Panel

90.160.05		p1	05/11

FRONT CONSOLE AND SUPPORT



FRONT CONSOLE AND SUPPORT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87669197		1	CONSOLE, Front
2		84204769		1	MOUNT, Steering
3		628-6012		2	BOLT, Hex, M6 x 12, 10.9, Full Thd
4		280566A1		1	SUPPORT, Front Console
5		627-6016		4	BOLT, Hex, M6 x 16, 10.9
6		436276A1		3	SCREW, Button Head
7		895-11010		4	WASHER, M10 x 20 x 2
8		829-1310		4	NUT, M10, Cl 10
9		301098A1		2	CLIP, Snap-In
10		895-11006		2	WASHER, M6
11		A67295		1	PLUG, Control Cable
12		87433404		1	PLATE, Access
13		843-1616		4	SCREW, Hex Flat Hd, M6 x 16, 4.8
14		195-81023		3	WASHER, #12
15		87669075		1	DECAL, Hole Cover

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
{}	05.100.01			{84177910}	55.100.08		8
	05.100.01				55.100.09		8
	05.100.01			{84177913}	55.100.18		3
	05.100.01			{84177914}	55.100.29		14
	05.100.01			{84178653}	55.100.29		2
	05.100.01			{84178654}	55.100.19		16
	05.100.01				55.100.27		13
	05.100.01				55.100.30		7
	05.100.01			{84178657}	55.100.22	02	37
	05.100.01				55.100.22	03	27
	05.100.01				55.100.23	02	37
	05.100.01				55.100.23	03	27
	05.100.01				55.100.27		4
	05.100.01			{84179099}	55.100.19		17
	05.100.01			{84183469}	33.110.06		13
	05.100.01			{84186100}	33.110.08		1
	05.100.01				33.110.10		1
	05.100.01			{84186593}	55.404.08		1
	05.100.01			{84188430}	10.400.02		49
	05.100.01			{84188647}	33.202.01		14
	05.100.01			{84190317}	55.100.16		10
	05.100.01			{84191685}	35.300.01		5
	05.100.01			{84192117}	55.100.16		4
	05.100.01			{84204598}	35.300.09		16
	05.100.01		2		35.300.10		18
	55.301.04		2	{84207724}	10.500.01	01	3
{01-6835}	88.000.01		19	{84210919}	90.160.01	01	5
{1-4571}	35.128.02	01	52	{84211795}	90.150.10		9
	35.300.09		29	{84215545}	90.112.03		1
	35.300.10		31	{84225124}	50.100.02		10
{131735A1}	55.100.22	01	19	{84249993}	90.160.01	01	3
	55.100.22	02	40	{84257769}	90.150.10		11
	55.100.23	01	19	{84259071}	90.160.04		14
	55.100.23	02	40		90.160.04	01	21
{218-5013}	35.106.02		13	{84260346}	35.204.02		15
	35.106.04		12		35.204.05		15
{277820A1}	33.110.09		21		35.204.13		1
{277822A1}	33.110.09		20	{84260348}	35.204.02		13
{31-2480}	50.100.02		15		35.204.05		14
{31-2694}	55.518.01		18		35.204.13		1
	55.518.02		11	{84260351}	35.204.02		17
{33-1456T1}	14.102.07		9		35.204.13		1
{33-1457T1}	14.102.07		9	{84260355}	35.204.13		13
{33-1458T1}	14.102.07		9	{84269270}	33.202.01		6
{33-1459T1}	14.102.07		9	{84270759}	90.100.02	01	2
{33-1467T1}	14.102.07		21	{84274356}	90.150.11		2
{33-1474T1}	14.102.07		9	{84274568}	90.150.10		12
{378914A1}	41.204.01		4	{84295126}	10.500.01	01	15
{409207A1}	90.160.04		19	{843-1316}	88.035.16		7
{84130757}	55.100.22	01	6	{84301212}	10.500.05		3
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{84130760}	55.100.22	01	7	{84304615}	90.112.01		13
	55.100.23	01	7	{84305545}	90.160.01	01	9
{84131947}	90.100.01	01	3	{84314688}	21.155.06		9
{84144195}	55.100.22	03	15	{84314692}	21.155.06		22
	55.100.23	03	15	{84314694}	21.155.06		24
{84149206}	55.100.23	01	36	{84314697}	21.155.06		25
{84171697}	90.100.01	01	12	{84314698}	21.155.06		26
{84177792}	90.150.04		1	{84315323}	21.113.05		27
{84177898}	55.100.09		22		21.113.06		34
{84177899}	55.100.29		10	{84321880}	90.100.02	02	2
{84177900}	55.100.22	02	35	{84321881}	90.100.02	02	3
	55.100.23	02	35	{84321893}	90.100.02	02	1
{84177902}	55.100.08		8	{84341439}	90.100.01	02	11
	55.100.09		8	{84341440}	90.100.01	02	12
{84177903}	55.100.22	01	26	{84342645}	90.112.01		15
	55.100.23	01	26	{84346286}	10.500.01	01	16
{84177904}	55.100.18		2	{84347351}	90.100.01	02	27
	55.100.19		15	{84348284}	05.102.01		1
{84177906}	55.100.22	03	22	{84353483}	90.100.02	01	3
	55.100.23	03	22		90.100.02	02	4
{84177907}	55.100.22	01	23	{84353524}	90.150.10		14
	55.100.22	02	8	{84355498}	55.404.10		19
	55.100.22	03	8	{84355499}	55.404.10		20
	55.100.23	01	23	{84358559}	90.100.01	03	2
	55.100.23	02	8	{84360587}	90.160.04		1
	55.100.23	03	8	{84360593}	90.160.04		16
{84177909}	55.100.26		5		90.160.04	01	23

Number	Figure	Sequence	Ref.
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	90.160.04	01	25
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{84391769}	55.518.02		24
{84398884}	10.500.01	01	38
{84398927}	90.100.01	03	1
{84401325}	55.510.06		4
	88.055.04		5
	88.090.01		8
	90.118.04		7
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	44.100.21		8
{84416945}	88.014.01		13
	88.014.02		13
{87346315}	55.510.01		35
{87352747}	55.100.22	01	12
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	55.100.23	01	12
	55.100.23	03	2
{87352749}	55.100.22	01	17
	55.100.22	03	25
	55.100.23	01	17
	55.100.23	03	25
{87352750}	55.100.22	01	16
	55.100.22	03	26
	55.100.23	01	16
	55.100.23	03	26
{87382910}	55.100.22	02	27
	55.100.23	02	27
{87382911}	55.100.18		4
	55.100.22	02	28
	55.100.23	02	28
{87418311}	55.100.25		9
{87422330}	55.301.04		22
{87428139}	55.100.08		5
	55.100.09		5
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	35.204.03		3
	35.204.04		2
	35.204.05		2
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	55.100.14		12
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{87694717}	55.100.22	01	33
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{87695206}	55.100.22	01	32
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{87696184}	55.100.22	01	29
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	55.100.23	01	29
	55.100.23	02	36
	55.100.29		11
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	55.100.23	02	38
	55.100.23	03	28
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{87696573}	55.100.22	02	25
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{87697628}	55.100.22	02	23
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{87698252}	55.100.09		23
{87698254}	55.100.31		2
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{87698288}	55.100.17		13
{87698820}	35.204.16		12
{87698822}	35.204.16		11
{87703998}	55.100.08		19
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{87711310}	35.204.16		1
{87711881}	90.100.01	03	5
{87713291}	55.100.16		2
{87713301}	55.100.16		2
{87713302}	55.100.16		2
{87731866}	55.440.09		1
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{87738661}	90.100.01	01	2
{90-8459T1}	14.102.07		4
04-1056T1	55.518.01		8
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	39.100.06		20
	90.105.01		16
	90.116.01		35
100-1450	44.100.15		14
	44.100.25		14
100-21150	33.202.01		4
100-2125	35.204.15		26
100-21550	44.100.09		8
	44.100.19		8
100-2156	21.113.05		22
	21.113.06		22
	21.135.03		9
100-28162	35.204.17		11
101-11350	44.100.17		27
	44.100.27		26
101-21354	39.127.01		3
104033C2	90.160.04		10
	90.160.04	01	24
10558728	90.115.02		19
10571879	88.005.01		7
105849A1	50.206.02		28
10589621	90.115.01		19
107484C1	55.404.08		27
109239C2	50.206.02		9
11066271	90.115.02		16
11124831	88.037.01		20
113699A1	55.100.22	02	15
	55.100.23	02	15
114549A1	90.160.01	01	14
117707A3	90.156.01		4
119308A2	90.160.01	01	6
120038	10.406.01		1
120040	35.220.01	01	31
120679C1	44.100.14		14
	44.100.24		14
121410A1	55.100.35		3
	55.510.03		5
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	55.510.03		6
121413A1	55.100.35		5
	55.510.03		4
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	55.510.03		7
121415A1	55.510.03		8
	55.510.03		8
121416A1	55.510.03		9
121645C1	55.100.12		24
	55.100.14		17
1250522C3	50.206.02		7
1259633C3	44.100.13		15
	44.100.14		16
	44.100.23		15
	44.100.24		16
1259634C3	44.100.14		19
	44.100.24		19
126844A1	55.510.02		5
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	44.100.14		7

Number	Figure	Sequence	Ref.
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128485A1	50.206.02		26
128660A1	55.404.08		12
1289348C1	44.100.13		8
	44.100.14		8
	44.100.23		8
	44.100.24		8
1289349C1	44.100.13		4
	44.100.14		4
	44.100.23		4
	44.100.24		4
1289350C1	44.100.13		6
	44.100.14		6
	44.100.23		6
	44.100.24		6
1289481C1	35.204.01		14
	35.204.03		13
	35.204.04		11
	35.204.06		12
	35.204.07		10
	35.204.08		13
	35.204.09		11
	35.204.10		13
	35.204.11		10
	35.204.12		11
	35.204.17		13
	88.035.01		14
13001290	44.511.04		6
131-431	90.100.01	02	16
131-487	21.300.02	02	10
	21.300.03	02	11
1312210C2	55.404.05		15
	55.514.01		20
1321290C2	50.206.02		40
132757	10.406.01		2
	90.116.01		25
13276217	55.440.06		6
	88.055.03		7
13276421	90.115.01		10
	90.115.03		8
133519C1	35.204.15		31
	35.204.16		3
1339090C1	41.216.01		13
1339231C1	35.120.02		8
1342928C1	44.100.15		15
	44.100.25		15
136-157	90.112.03		4
136-251	35.120.06		14
137023A1	44.100.14		22
	44.100.24		22
139059C1	44.100.11		7
	44.100.15		28
	44.100.21		7
	44.100.25		28
139060C2	44.100.11		6
	44.100.21		6
139119A1	55.404.01		22
139728A1	90.108.07		4
139729A1	90.108.07		3
14144690	55.404.03		19
14148090	55.404.03		18
14149590	55.514.01		14
	55.514.02		3
14304324	35.204.13		20
14305821	10.500.04		9
	90.150.10		7
14305831	90.115.01		28
14369071	90.115.01		13
14441427	90.154.02		22
14453281	14.102.01		9
14456981	44.100.11		14
	44.100.21		14
14469781	44.100.15		24
	44.100.25		24
14496407	90.115.01		20
14507787	90.150.10		8
148939C1	44.100.13		19
	44.100.14		20
	44.100.23		19
	44.100.24		20
151-510	50.206.03		8
151-553	90.160.03		4
1532083C1	90.108.07		10
1533540C1	33.110.06		15
1535219C1	90.160.04		15
	90.160.04	01	22
1542563C1	35.204.15		3
1543329C1	35.204.15		5
15624411	55.440.06		2
	88.055.03		3
	90.115.02		17
15687901	55.440.02		5
	88.035.05		12
	90.115.01		18
	90.115.01		29
	90.115.01		32
15688375	55.440.01		9
15902707	90.118.04		14
15903977	55.440.01		27
	55.440.06		9
	88.035.05		3
	88.055.03		10
16046231	35.220.01	01	33
16083404	90.160.04		12
	90.160.04	01	19
165212	35.204.15		7
16691324	88.010.04		5
16707334	88.010.04		6
169850C2	55.512.01		7
	55.512.01		7
175048A1	55.404.11		6
	55.404.12		6
	88.055.12		4
177250A1	55.510.02		2
177269A1	55.440.10		1
	55.510.04		19
	90.160.01	01	24
178148A1	55.100.02	01	15
178545A1	44.100.10		30
	44.100.20		30
178546A1	44.100.10		30
	44.100.20		30
178547A1	44.100.10		30
	44.100.20		30
178819A3	90.154.01		1
	90.154.03		1
178889A1	10.480.01		7
	21.105.01		7
	35.204.21		4
	41.200.01	02	3
179483A1	55.100.22	02	2
	55.100.23	02	2
182049A1	55.404.06		8
	55.510.04		20
	55.510.05		2
	55.514.01		15
	88.055.08		3
	88.055.15		11
182069A1	55.100.08		17
	55.100.09		17
183038A1	55.100.02	01	7
19-1041	37.100.07		18
	88.037.01		19
19-135	10.001.03		3
	88.010.01		4
	88.010.02		4
19-5864	14.102.10		10
19-651	35.120.07		20
190117A1	21.105.01		13
190158A1	55.510.01		4
190316A1	33.110.03		4
	33.110.05		4
	41.920.01		10
	41.920.03		10

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
191440A1	44.100.09		5	201-311	35.106.02		9
	44.100.10		8		35.106.04		4
	44.100.19		5	201-341	35.106.04		6
	44.100.20		8	201-371	35.106.04		8
191709A1	44.100.09		13	201-376	35.106.04		1
	44.100.10		17	214-1406	10.500.01	01	33
	44.100.19		13		10.500.05		23
	44.100.20		17	214-1408	10.214.02	01	32
191711A1	44.100.09		13		10.214.02	02	29
	44.100.10		17		50.100.02		16
	44.100.19		13	214-1410	10.216.01		22
	44.100.20		17	214-1412	10.202.02	02	10
191712A1	44.100.09		13	214-1420	10.400.02		15
	44.100.10		17		21.105.01		22
	44.100.19		13		35.128.02	01	62
	44.100.20		17		35.128.02	02	31
191713A1	44.100.09		12	214-1424	35.300.09		49
	44.100.10		13		35.300.10		51
	44.100.19		12	214-1428	21.105.01		24
	44.100.20		13	214-1432	10.216.01		24
192809A1	55.404.11		7		50.206.01		5
	55.404.12		7		90.150.03	01	29
195-81023	90.160.05		14	214-1436	35.128.02	01	63
1954736C1	50.206.02		41		35.300.09		50
1957867C1	35.322.01		1		35.300.10		52
195806A1	33.202.01		3	214-1444	10.216.01		25
195941A1	39.127.01		5	214-1704	10.400.02		30
1961435C1	90.100.01	01	7	214-1712	10.500.01	01	34
	90.160.03		1	214-3140	10.500.01	01	35
1964554C1	55.100.02	01	5		21.105.01		19
	55.301.04		4	214-3240	10.202.02	01	7
196466A1	10.001.03		2		10.500.04		20
	88.010.01		3		10.500.05		17
1964696C2	55.518.01		14	217-1014	41.216.01		6
	55.518.02		6	217-1019	10.216.01		15
	88.055.01		14	217-1072	10.214.02	02	4
1964806C1	55.404.05		14	217-1084	35.120.02		5
	55.514.01		22	217-1102	10.214.02	01	8
196955A1	35.300.07		16	217-12	10.214.02	01	3
1971726C1	35.300.07		6	217-1226	10.214.02	02	5
1975499C1	44.100.17		5	217-134	10.214.02	02	2
1975500C1	44.100.17		4	217-152	10.216.01		8
1977334C1	50.206.02		8	217-168	10.216.01		16
1977448C2	41.204.02		2	217-174	35.962.02		5
1977929C1	90.160.03		3	217-178	35.106.02		11
1981270C1	44.100.17		10		35.106.04		10
	44.100.27		8	217-180	10.500.05		24
198456A1	55.100.05	02	7	217-207	10.214.02	01	5
198459A1	55.100.27		9	217-281	10.400.02		40
198550A1	55.100.17		11	217-332	10.214.02	01	6
	55.100.24		5	217-349	10.214.02	02	3
	55.440.12		8	217-376	10.214.02	01	7
198722A1	55.100.17		12	217-402	39.100.05		12
198916A2	90.154.02		17		39.100.06		12
	90.154.04		15	217-410	35.300.07		14
1994580C1	35.204.15		4		39.100.05		20
1994581C1	35.204.15		6	217-429	35.204.01		13
1994615C2	33.110.05		18		35.204.03		12
	33.110.10		5		35.204.04		10
1997421C1	44.100.13		11		35.204.06		11
	44.100.14		11		35.204.07		9
	44.100.23		11		35.204.08		12
	44.100.24		11		35.204.09		10
1997422C1	44.100.14		27		35.204.10		12
	44.100.24		26		35.204.11		9
1999650C1	90.154.02		29		35.204.12		10
2-4345T1	35.120.07		14		41.216.01		4
20-1451T1	55.510.01		2		88.035.01		15
201-103	10.480.01		1	217-432	35.204.17		8
201-122	35.106.02		4	217-445	35.300.07		13
	35.106.04		8	217-52	10.214.02	01	4
201-125	88.035.07		2	217-92	10.406.01		3
201-129	35.106.02		1	218-1278	33.110.05		30
	35.106.04		1		33.110.10		13
201-306	10.214.02	02	1	218-445	10.214.02	02	6
	35.106.02		7	218-5209	44.100.09		23
201-308	35.322.01		4		44.100.10		26
	88.035.07		3		44.100.19		23

Number	Figure	Sequence	Ref.
218-5209	44.100.20		29
218-5210	33.110.05		25
	33.110.10		17
	35.204.13		2
	35.204.16		4
218-5211	35.204.13		4
	35.204.15		21
	35.204.16		6
	44.100.29		11
219-1	39.127.01		15
219-20	41.216.01		11
219-36	14.102.10		12
	35.116.01		20
	35.120.02		12
	39.100.05		13
	39.100.06		13
	39.127.01		13
	41.216.01		5
219-40	39.100.05		19
	39.100.06		19
219-55	35.120.02		3
219-8	35.120.02		11
	35.120.05		17
	35.120.06		11
22-823	55.518.01		12
	55.518.02		17
	88.055.01		16
22-824	21.105.01		56
	41.204.03		4
	55.408.01		6
	55.518.01		13
	55.518.02		18
	88.021.01		4
	88.021.02		4
	88.055.01		17
	88.055.02		7
220064A1	21.113.05		8
	21.113.06		8
	21.135.02		20
	21.135.03		5
220066A1	14.102.07		22
	21.135.02		10
220415A2	55.440.12		5
220779A1	44.100.10		30
	44.100.20		30
220785A1	44.100.09		13
	44.100.10		17
	44.100.19		13
	44.100.20		17
221429A2	90.150.10		18
221527A1	35.204.16		34
221528A1	35.962.03		4
221573A1	33.110.05		21
	33.110.10		20
	35.204.16		30
221576A1	33.110.09		6
	33.110.10		23
	35.204.02		9
	35.204.05		10
	35.204.16		32
	35.204.21		3
	44.100.29		3
	88.035.07		35
221578A1	33.110.08		4
	33.110.09		3
	33.110.10		22
	35.204.01		3
	35.204.02		5
	35.204.03		15
	35.204.04		15
	35.204.05		6
	35.204.06		14
	35.204.07		14
	35.204.08		16
	35.204.09		15
	35.204.10		16
	35.204.11		14
	35.204.12		15
221578A1	35.204.14		19
	35.204.15		24
	35.204.16		25
	44.100.09		21
	44.100.10		20
	44.100.17		17
	44.100.19		21
	44.100.20		20
	44.100.27		15
221579A1	35.204.02		7
	35.204.05		8
	35.204.16		28
	35.204.21		1
	44.100.29		5
	88.035.07		34
221580A1	35.204.01		5
	35.204.02		3
	35.204.03		17
	35.204.04		17
	35.204.05		4
	35.204.06		16
	35.204.07		16
	35.204.08		18
	35.204.09		17
	35.204.10		18
	35.204.11		16
	35.204.12		17
	35.204.16		36
222135A1	55.100.04		13
	55.100.14		10
	55.100.15		10
	55.100.29		8
	55.404.07		15
222136A1	55.100.04		14
	55.100.17		8
	55.100.22	01	24
	55.100.23	01	24
	55.404.07		22
222462A2	90.112.01		17
222463A2	55.512.01		8
	55.512.01		8
	90.112.01		18
223671A1	55.100.22	02	21
	55.100.22	02	30
	55.100.23	02	21
	55.100.23	02	30
	55.100.27		7
	55.100.30		4
	55.100.30		5
223672A1	55.100.22	02	22
	55.100.23	02	22
	55.100.27		6
	55.100.28		3
	55.100.30		3
223679A1	55.100.22	01	21
	55.100.23	01	21
223682A1	55.100.29		9
223684A1	55.100.22	01	25
	55.100.23	01	25
223686A1	55.100.27		2
223971A1	33.202.01		17
225-14210	55.986.01		10
225162C1	55.100.21		4
225164C1	55.100.21		3
225253C1	55.100.17		2
225258C1	55.514.02		5
225259C1	55.100.22	03	23
	55.100.23	03	23
225294C1	55.100.14		4
	55.100.15		4
225295C1	55.100.08		9
	55.100.09		9
	55.100.16		6
	55.100.33	01	4
	55.100.33	02	4
225315C1	55.100.08		14
	55.100.09		14
	55.100.19		26

Number	Figure	Sequence	Ref.
225315C1	55.100.20		2
225316C1	55.100.04		3
	55.100.05	02	6
	55.100.08		13
	55.100.08		15
	55.100.09		13
	55.100.09		15
	55.100.10		4
	55.100.10		6
	55.100.19		25
	55.100.22	02	4
	55.100.23	02	4
	55.100.24		3
	55.100.25		7
	55.100.31		7
225319C1	55.100.15		15
225320C1	55.100.15		19
225326C1	55.100.11		4
	55.100.22	02	34
	55.100.23	02	34
	55.100.31		4
	55.100.33	01	3
	55.100.33	02	2
225350C1	55.100.04		2
	55.100.05	02	4
	55.100.10		3
	55.100.17		15
	55.100.31		6
	55.100.32		2
225351C1	55.100.05	02	5
	55.100.08		18
	55.100.08		4
	55.100.09		18
	55.100.09		4
	55.100.15		8
	55.100.22	02	24
	55.100.23	02	24
	55.100.35		7
225388C1	55.100.24		7
225389C1	55.100.17		7
	55.100.22	01	30
	55.100.22	02	5
	55.100.23	01	30
	55.100.23	02	5
	55.100.30		11
	55.100.30		2
226320A1	44.100.15		19
	44.100.25		19
227393A1	55.100.22	03	21
	55.100.23	03	21
227429A1	55.100.17		4
	55.100.22	01	8
	55.100.23	01	8
227728A1	55.100.22	01	22
	55.100.22	02	9
	55.100.23	01	22
	55.100.23	02	9
227729A1	55.100.21		2
227739A2	55.100.21		1
	55.510.01		7
228193A1	44.100.15		11
	44.100.25		11
228273A1	44.100.31		5
	44.100.32		6
228967A2	44.100.10		29
	44.100.20		29
228968A2	44.100.09		11
	44.100.10		10
	44.100.19		11
	44.100.20		10
229483A2	37.140.04		11
	88.037.04		12
229515A2	44.100.09		7
	44.100.10		12
	44.100.19		7
	44.100.20		12
229659A1	33.202.01		15
231-4246	90.120.02		5
232212A1	55.404.07		21
233561A1	55.404.07		23
235532A3	33.110.10		8
236690A1	10.202.06		2
237-6002	33.202.01		12
	35.204.13		8
237-6004	35.106.02		10
	35.106.04		5
	35.322.01		3
237-6005	35.204.15		27
237-6006	35.204.19		5
	35.204.20		5
	44.100.09		18
	44.100.09		25
	44.100.10		25
	44.100.19		18
	44.100.19		25
	44.100.20		25
237-6008	33.110.05		26
	33.110.09		11
	33.110.10		12
	35.204.13		3
	35.204.15		35
	35.204.16		5
	35.204.19		22
	35.204.20		18
	39.100.05		25
	39.100.06		24
237-6010	35.106.02		8
	35.204.13		5
	35.204.15		37
	35.204.16		7
	35.962.01		4
	44.100.29		12
237-6012	35.204.14		17
	35.204.19		21
	35.204.20		16
237-6016	35.106.02		2
	35.106.04		2
	35.322.01		5
237-6020	35.106.02		5
	35.106.04		9
237275A1	90.150.10		21
237661A1	55.100.26		2
237698A1	44.100.17		3
237700A1	44.100.17		6
238-5011	35.128.02	01	67
	35.128.02	02	33
238-5013	33.110.09		13
238-5014	33.110.09		12
	35.962.01		6
238-5015	35.962.01		5
238-5027	35.204.17		10
238-5110	44.100.29		2
238-5111	35.128.02	01	68
	35.128.02	02	34
238-5112	33.110.10		21
238-5117	33.110.10		25
238-5122	44.100.29		10
238-5152	10.202.02	03	12
	21.105.01		3
238-5161	44.100.27		7
238-5208	21.135.03		8
	33.110.05		15
	33.110.10		2
238-5211	35.204.16		8
238-5214	21.135.03		7
238-5219	10.480.01		41
238-5225	10.480.01		42
238-5232	35.300.10		60
238-5246	44.100.17		9
238-5250	35.106.02		29
	35.106.04		27
238-5276	44.100.09		16
	44.100.10		18
	44.100.19		16
	44.100.20		18
238-5279	44.100.15		5

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
238-5279	44.100.25		5	238-6112	35.204.16		10
238-5345	35.322.01		35	238-6117	35.204.16		9
	88.035.07		30		88.035.13		3
238-6012	33.110.01		10	238-6214	10.202.02	02	8
	33.110.03		11	238-6219	35.322.01		36
	35.106.02		3		88.035.07		31
	35.106.04		3	238-6222	35.300.10		59
	35.204.16		19	238-6228	21.105.01		16
	35.204.16		23		35.300.02		20
	35.204.19		2		35.300.09		58
	35.204.20		2		35.322.01		38
	35.220.01	02	2		88.035.07		33
	35.300.09		12	238-6240	10.202.02	03	7
	35.300.10		14	238-7015	21.113.05		18
	35.322.01		2		21.113.06		17
	41.920.01		26		21.135.03		21
	41.920.03		26	238-7016	21.113.05		19
	44.100.10		27		21.113.06		18
	44.100.20		27		21.135.03		20
238-6013	44.100.11		12	238-7113	44.100.11		13
	44.100.21		12		44.100.21		13
238-6014	33.110.01		11	238-7278	44.100.15		26
	35.128.02	01	69		44.100.25		26
	35.204.19		4	238-7281	44.100.15		23
	35.204.20		4		44.100.25		23
	35.300.01		1	238-7282	44.100.15		25
	35.300.02		2		44.100.25		25
	35.300.09		52	238903A1	10.400.02		12
	35.300.10		4	239451A1	55.100.08		2
	35.300.10		54		55.100.09		2
	35.322.01		8		55.100.14		16
	41.200.01	01	15		55.100.15		14
	41.200.01	02	24		55.100.22	02	3
	41.920.01		27		55.100.22	02	33
	41.920.03		27		55.100.23	02	3
238-6015	44.100.11		11		55.100.23	02	33
	44.100.21		11		55.100.27		15
238-6016	10.480.01		43		55.100.29		5
	35.120.08		35		55.100.31		3
	35.128.02	01	70		55.100.31		8
	35.300.09		53		55.100.33	01	2
	35.300.10		55		55.100.33	02	3
238-6018	14.100.04		10	239529A1	44.100.17		8
	21.109.01		20	239942A3	44.100.17		11
	21.109.02		3	240969A1	35.204.17		3
	21.109.02		7	240973A2	35.204.17		7
	35.300.06		20	240974A2	35.204.17		5
	35.300.09		54	242-4412	33.110.05		8
	35.300.10		56		33.110.06		8
	88.014.01		39	242278A1	35.204.23		4
	88.014.02		39		88.035.09		5
238-6019	35.300.09		57	243756A1	35.204.14		18
238-6021	10.480.01		44	244106A1	55.404.11		2
	21.105.01		41		55.404.12		2
	35.106.02		6		88.055.12		3
	35.106.04		7	244615A1	55.100.27		8
	35.220.01	02	4	245480C1	55.100.04		7
	35.300.01		2		55.100.19		24
	35.300.02		3		55.100.22	03	11
	35.300.09		2		55.100.23	03	11
	35.300.09		55	245481C1	55.100.22	03	12
	35.300.10		2		55.100.23	03	12
	35.300.10		57	245482C1	55.100.05	02	8
	35.322.01		37		55.100.10		5
	41.200.01	02	25		55.100.14		13
	41.920.01		28		55.100.14		18
	41.920.03		28		55.100.14		21
	88.035.07		32		55.100.14		7
238-6025	35.220.01	01	2		55.100.14		9
	35.220.01	02	23		55.100.15		11
	35.300.01		14		55.100.15		16
	35.300.02		10		55.100.15		17
	88.035.07		36		55.100.15		7
238-6029	35.300.01		15		55.100.15		9
	35.300.02		11		55.100.19		10
	35.300.09		56		55.100.19		11
	35.300.10		58		55.100.19		13
	88.035.07		37		55.100.19		18

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
245482C1	55.100.19		3	257059A2	50.206.05		2
	55.100.19		6	259288A1	50.206.01		7
	55.100.19		8		50.206.03		11
	55.100.19		9	259389A1	35.120.01		29
	55.100.22	02	17		35.120.03		6
	55.100.23	02	17		35.120.04		9
	55.100.25		6	259461A1	90.160.01	02	11
	55.100.31		9	259462A1	90.156.01		7
	55.100.32		3	260-16516	55.440.10		2
245483C1	55.100.14		6	260-54310	55.514.02		8
	55.100.15		6		90.160.04	01	14
	55.100.19		14	260-54312	55.404.05		17
	55.100.19		19		55.514.01		23
	55.100.19		2	260-56516	90.115.01		17
	55.100.19		5		90.115.01		26
	55.100.22	02	18	275352A2	90.154.02		19
	55.100.23	02	18	275353A1	90.154.02		26
	55.514.01		24	275601A1	50.206.05		6
245484C1	55.100.14		14	275602A1	50.206.05		13
	55.100.15		12	275912A1	35.120.01		23
245485C1	55.100.22	01	20	276424A1	55.100.14		8
	55.100.23	01	20		55.100.19		21
245488C1	55.100.22	01	18		55.100.19		29
	55.100.22	02	11	276426A1	55.100.19		20
	55.100.23	01	18		55.100.19		28
	55.100.23	02	11		55.404.07		16
245715C1	55.100.08		20	276498A1	55.404.05		16
	55.100.09		20		55.514.01		21
	55.100.19		23	277438A1	50.206.05		12
245716C1	55.100.08		21	277821A1	33.110.09		18
	55.100.09		21	277904A1	55.100.27		14
245918C1	88.090.01		11	278210A1	90.112.01		19
	90.160.01	01	16	278211A1	88.090.07		4
246476A1	50.206.05		5		90.112.02		3
248-1169	90.100.03		6	278967A3	50.206.01		20
248-1243	50.206.02		25	279265A2	05.500.00	02	18
248-2181	10.214.02	01	11		55.512.01		9
248-2381	50.206.02		10		55.512.01		9
248-2399	55.404.07		12	279266A1	33.202.01		16
	88.055.13		14	279707A1	44.100.15		18
248114A1	44.100.09		3		44.100.25		18
	44.100.10		3	279709A1	44.100.15		31
	44.100.19		3		44.100.25		31
	44.100.20		3	279710A1	44.100.15		31
248118A1	44.100.09		2		44.100.25		31
	44.100.10		2	279711A1	44.100.15		31
	44.100.19		2		44.100.25		31
	44.100.20		2	279712A1	44.100.15		31
248632A1	35.204.23		5		44.100.25		31
	88.035.09		6	279714A4	44.100.09		19
248672A1	39.100.05		22		44.100.10		5
	39.100.06		21		44.100.19		19
249707A2	88.090.02		2		44.100.20		5
	90.120.01		1	279715A4	44.100.09		19
249875A1	39.100.05		23		44.100.10		5
	39.100.06		22		44.100.19		19
252928A2	90.120.01		4		44.100.20		5
253105A1	35.128.02	01	24	279716A4	44.100.09		19
253931A1	44.100.13		21		44.100.10		5
	44.100.14		23		44.100.19		19
253932A1	44.100.11		5		44.100.20		5
	44.100.13		22	279717A4	44.100.09		19
	44.100.14		24		44.100.10		5
	44.100.21		5		44.100.19		19
255121A1	44.100.11		19		44.100.20		5
	44.100.21		19	279718A2	44.100.15		27
255122A1	44.100.11		19	279719A2	44.100.13		23
	44.100.21		19		44.100.14		18
255123A1	44.100.11		19	280-1448	50.206.02		47
	44.100.21		19	280251	37.100.02	01	25
255124A1	44.100.11		19	280451A1	55.100.17		9
	44.100.21		19		55.100.22	01	27
255291A1	88.090.07		12		55.100.22	02	19
	90.112.02		11		55.100.23	01	27
256340A1	55.100.17		6		55.100.23	02	19
256348A1	55.100.30		8	280453A1	55.100.22	02	20
256776A1	88.090.07		13		55.100.23	02	20
	90.112.02		12		55.100.27		3

Number	Figure	Sequence	Ref.
280453A1	55.100.34		1
280456A1	55.100.17		10
280566A1	90.160.05		4
280569A2	55.514.02		7
	90.160.04	01	13
280627A1	88.055.04		11
280909A1	35.204.23		3
	88.035.09		4
281-14512	50.206.02		31
281093A1	90.112.01		20
281115A1	88.090.07		5
	90.112.02		4
281138A2	50.206.05		3
281139A1	50.206.05		4
281140A1	50.206.05		15
281893A1	90.112.01		25
281926A2	88.090.02		5
	90.120.01		8
282459A1	55.100.26		4
282523A1	35.120.05		12
282836A1	35.204.13		29
	35.204.13		35
282839A1	35.204.13		30
282892A1	41.204.02		4
283094A1	90.160.01	02	10
283659A1	05.500.00	02	17
	55.440.11		8
	55.512.01		10
	55.512.01		10
284180A1	44.100.09		17
	44.100.19		17
284184A1	44.100.09		20
284185A1	44.100.10		6
284186A1	44.100.09		15
	44.100.19		15
284273A2	50.200.01		15
284895A1	35.220.01	01	38
291105A1	33.202.01		8
291718A1	55.100.04		5
292326A1	35.204.17		4
292494A1	55.100.22	03	17
	55.100.23	03	17
292495A1	55.100.22	03	16
	55.100.23	03	16
292549A1	55.100.04		8
293256A2	55.100.27		11
	55.100.29		17
293797A1	55.100.03		12
294603A1	35.204.19		9
	88.035.06		5
295004A1	35.120.05		11
	35.120.06		12
295006A1	50.200.01		7
295920A1	33.110.09		4
296050A1	44.100.01	02	4
297221A1	55.404.07		7
	88.055.13		12
297223A1	55.404.07		8
	88.055.13		13
297853A2	88.090.07		16
	90.112.02		15
297865A1	90.160.04		7
	90.160.04	01	6
297910A1	55.100.27		10
	55.100.29		15
298079A1	55.100.22	02	39
	55.100.22	03	29
	55.100.23	02	39
	55.100.23	03	29
298291A1	35.204.19		6
	35.204.20		11
	88.035.06		4
298567A1	44.100.11		10
	44.100.21		10
298614A1	33.110.09		9
2996570	05.100.01		1
300209A1	35.220.01	02	5
	35.300.09		11
300209A1	35.300.10		13
300655A1	55.510.01		23
300891A1	88.090.07		2
	90.112.02		1
301081A1	90.100.01	02	2
301098A1	90.160.05		9
301200A1	41.204.01		1
302016A1	90.124.01	02	23
302029A2	90.124.01	03	8
302033A1	90.124.01	03	5
302456A1	88.055.17		3
	90.120.01		19
302862A1	90.160.01	01	25
	90.160.04		20
303158A5	90.160.01	01	13
303401A1	44.100.31		6
	44.100.32		4
303493A1	21.113.02		18
	21.113.03		27
304061A1	90.160.01	01	31
305020A2	55.440.11		10
305155A2	55.512.01		11
	55.512.01		11
305688A1	88.000.02		1
307016A1	50.206.03		4
307021A2	50.206.03		5
307024A4	50.206.01		8
307475A1	88.090.07		17
	90.112.02		16
308579A1	90.160.01	01	17
308761	10.414.01		21
309093A1	21.300.02	02	6
	21.300.03	02	8
309663A1	35.120.03		2
	35.120.04		5
31-1000	10.214.02	02	7
31-1182	35.204.22		5
31-1208	35.204.23		10
	88.035.09		11
31-1306	10.400.02		43
31-2363	55.518.02		8
	88.055.01		10
31-2422	55.518.02		13
31-2594	35.300.09		31
	35.300.10		33
31-2916	55.518.01		9
31-2996	10.214.02	01	21
31-3064	10.214.02	01	19
310220A1	55.100.29		16
311430A1	55.510.01		3
311812A1	41.204.02		7
311860A1	90.108.05		2
313282A1	50.206.04		4
313377A1	44.100.10		19
	44.100.20		19
3142496R1	55.100.15		20
314877A2	33.110.09		15
314908A1	55.100.22	03	6
	55.100.23	03	6
315514A1	33.110.09		5
316937A1	10.400.02		53
319969A1	50.206.03		3
32-322T1	10.500.05		9
320374A1	88.035.01		16
320429A1	10.406.01		4
321188A2	35.120.01		40
	35.120.08		23
321232A1	39.100.05		16
	39.100.06		16
321277A1	90.154.01		5
3217312R1	55.404.11		8
	55.404.12		8
321961A1	90.112.01		21
322072A2	90.150.04		11
	90.150.05		11
322096A1	35.120.01		21
322358	14.102.09		22
	88.014.02		78

Number	Figure	Sequence	Ref.
322409A1	55.512.01		12
	55.512.01		12
	90.112.01		22
322446A1	35.120.06		6
322650A1	55.518.02		9
	88.055.01		9
3227856R1	55.100.22	03	7
	55.100.23	03	7
322839A1	50.206.02		5
322840A1	50.206.02		6
322985A1	50.206.02		14
322987A1	50.206.02		15
322989A1	50.206.02		11
322990A1	50.206.02		12
322994A1	50.206.02		45
322995A1	50.206.02		33
322996A1	50.206.02		1
323016A1	50.206.02		29
3233348R1	90.154.01		4
	90.154.03		8
3234063R1	90.150.04		4
	90.150.05		4
	90.154.02		41
	90.154.04		17
323610A1	50.206.02		17
323657A1	41.204.02		10
324022A1	50.206.02		42
324023A1	50.206.02		44
324437A1	90.118.04		11
324484A1	50.206.02		32
325737A1	05.500.00	02	9
	21.105.01		32
	35.300.07		7
325926A2	90.108.04		9
326630A1	44.511.04		1
327144A1	10.214.02	02	30
	21.109.01		2
	35.300.06		2
	35.300.09		5
	35.300.10		7
327567A3	14.102.06		14
	88.014.01		21
	88.014.02		21
327572A2	33.110.06		20
327851A1	50.206.01		15
328051A2	50.206.01		18
328052A2	50.206.01		17
328265A1	55.100.12		7
	55.100.13		7
328353A2	88.090.07		10
	90.112.02		9
328421A5	44.100.09		4
	44.100.19		4
328422A5	44.100.10		4
	44.100.20		4
328586A2	35.120.02		4
329051A1	90.108.04		8
	90.108.06		7
329058A1	35.120.06		2
33-1001T1	14.102.10		14
333273A1	90.124.01	03	6
333274A2	90.124.01	03	2
333279A2	90.124.01	03	9
	90.124.01	04	1
333295A1	90.124.01	03	21
333296A1	90.124.01	03	23
333659A1	90.124.01	03	16
334216A1	35.204.18		5
	35.204.19		16
	35.204.20		14
	88.035.06		10
	88.035.13		5
334218A1	35.204.19		17
	88.035.06		11
334306A1	10.400.02		45
334923A1	35.204.16		20
334925A1	35.204.16		21
335461A1	55.100.22	02	29
335461A1	55.100.23	02	29
336304A1	55.404.06		4
	88.055.15		10
337240A1	10.214.02	02	16
337248A1	10.214.02	02	22
	35.300.07		15
337425A3	35.204.15		12
337427A1	35.204.15		13
337428A1	35.204.15		14
337430A1	35.204.15		15
337433A1	35.204.15		18
338413	55.911.01		3
	55.911.02		3
338681A1	35.204.16		13
339487A2	35.204.16		17
339529A1	05.500.00	02	19
	33.110.05		32
	33.110.10		24
340-12510	90.120.01		6
340967A1	21.113.01		6
341195A1	35.128.02	01	13
	35.128.02	02	13
341953A2	90.108.04		1
344696A2	35.120.06		16
347641A1	35.120.01		8
347755A1	35.204.19		20
	35.204.20		15
	88.035.06		14
	88.035.13		6
347756A1	35.204.19		19
	88.035.06		13
348061A1	35.120.01		9
349291A1	33.110.09		8
349292A1	33.110.09		10
349295A1	33.110.09		7
349366A2	90.160.01	02	2
349868A1	10.214.02	02	17
349869A1	35.300.07		11
352025A1	33.110.05		20
	33.110.10		19
352378A1	21.155.03	01	2
	21.155.04	01	2
	21.155.05		2
	21.155.06		2
352394A1	21.155.03	01	2
	21.155.04	01	2
	21.155.05		2
	21.155.06		2
352397A1	21.155.03	01	2
	21.155.04	01	2
	21.155.05		2
	21.155.06		2
352400A1	21.155.03	01	2
	21.155.04	01	2
	21.155.05		2
	21.155.06		2
352767A1	10.214.02	02	18
	35.300.07		10
352815A1	21.155.03	01	2
	21.155.04	01	2
	21.155.05		2
	21.155.06		2
352816A1	21.155.03	01	2
	21.155.04	01	2
	21.155.05		2
	21.155.06		2
352817A1	14.102.04		13
	14.102.05		31
	21.155.03	01	4
	21.155.03	02	13
	21.155.04	01	4
	21.155.04	02	16
	21.155.05		6
	21.155.06		6
352818A1	21.155.03	01	5
	21.155.03	02	15
	21.155.04	01	5
	21.155.05		7

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
352818A1	21.155.06		7	358908A1	21.155.09		5
352819A1	21.155.03	01	5	358968A1	35.220.01	01	4
	21.155.03	02	15		35.300.01		8
	21.155.04	01	5		35.300.02		4
	21.155.05		7	358971A1	21.155.03	02	6
	21.155.06		7		21.155.04	02	6
352820A1	21.155.03	01	5	358978A1	55.440.11		12
	21.155.03	02	15	359033A1	41.204.01		1
	21.155.04	01	5	359203A1	21.155.03	02	14
	21.155.05		7		21.155.04	02	15
	21.155.06		7	359204A1	21.155.03	02	16
352821A1	21.155.03	01	5	359207A1	21.155.03	02	19
	21.155.03	02	15	359235A1	21.155.07		14
	21.155.04	01	5		21.155.08		16
	21.155.05		7		21.155.10		11
	21.155.06		7	359242A1	21.113.05		42
352822A1	21.155.03	01	5		21.113.06		46
	21.155.03	02	15	359243A1	21.113.05		42
	21.155.04	01	5		21.113.06		46
	21.155.05		7	359244A1	21.113.05		42
	21.155.06		7		21.113.06		46
352823A1	21.155.03	01	5	359251A1	21.113.05		42
	21.155.03	02	15		21.113.06		46
	21.155.04	01	5	359513A1	88.037.02		7
	21.155.05		7	359522A1	88.037.02		4
	21.155.06		7	359586A1	50.206.01		21
352825A1	21.155.03	01	6	359670A2	50.206.01		19
	21.155.04	01	6	360496A1	35.120.08		17
352829A1	21.155.03	01	11	360785A1	44.100.17		24
	21.155.04	01	12	361187A1	10.012.01		1
	21.155.05		13	361897A1	33.110.05		7
	21.155.06		14		33.110.06		7
352831A1	21.155.03	01	13	362419A1	35.220.01	01	11
	21.155.04	01	14	362496A1	55.404.07		19
	21.155.05		15	362564A1	21.113.05		40
	21.155.06		16	362565A1	21.113.05		41
352832A1	21.155.03	01	15	362566A1	21.113.05		43
	21.155.04	01	16		21.113.06		39
	21.155.05		17	362567A1	21.113.05		46
	21.155.06		18		21.113.06		42
352834A1	14.102.05		14	362569A1	21.113.05		48
353-401	90.150.10		1		21.113.06		44
353-402	90.150.10		2	362574A1	21.113.05		30
353-422	90.112.01		2	362576A1	21.113.05		33
353-593	90.150.04		2		21.113.06		30
	90.150.05		2	362598A1	21.113.05		5
353059A1	21.155.03	01	21	362601A1	21.113.05		6
	21.155.04	01	22		21.113.06		6
353363A1	44.100.15		10	362602A1	21.113.05		11
	44.100.25		10	362603A1	21.113.05		12
353367A3	44.100.15		16		21.113.06		12
	44.100.25		16		21.113.06		23
353369A1	44.100.15		17	362611A1	21.155.07		7
	44.100.25		17		21.155.08		7
353649A1	35.128.02	02	26		21.155.09		22
353828A1	35.204.16		27		21.155.10		10
353926A1	55.440.11		9	362615A1	21.155.07		12
353941A1	35.962.01		3		21.155.08		13
355179A1	35.300.07		12		21.155.09		10
355341A1	55.512.01		13	362616A1	21.155.03	01	10
	55.512.01		13		21.155.05		12
355371A2	90.160.01	02	3		21.155.07		13
355532A1	55.514.01		16	362617A1	21.155.07		15
356717A1	50.206.05		18	362618A1	21.155.07		16
	55.518.01		21		21.155.08		18
	90.160.01	02	5		21.155.10		13
356789A1	90.160.01	02	4	362628A1	21.155.07		17
357346A1	44.100.17		26		21.155.08		19
357347A2	44.100.17		21		21.155.10		14
	44.100.27		19	362629A1	21.155.07		17
357564A1	90.160.01	02	6		21.155.08		19
357662A1	55.510.02		1		21.155.10		14
358866A1	21.155.03	01	25	363226A1	35.300.07		3
	21.155.04	01	26		90.116.01		18
358867A1	21.155.03	01	26	363254A1	44.100.15		12
	21.155.04	01	27		44.100.25		12
358908A1	21.155.03	01	27	364825A1	21.155.07		22
	21.155.04	01	28		21.155.08		24

Number	Figure	Sequence	Ref.
364825A1	21.155.10		15
364826A1	21.155.07		23
	21.155.08		25
	21.155.09		23
	21.155.10		9
364831A1	21.155.09		3
	21.155.10		3
364833A1	21.155.09		11
364967A1	41.200.01	02	2
365357A1	55.301.04		8
365674A1	88.090.02		10
365853A1	14.102.06		11
	88.014.01		18
	88.014.02		18
367244A1	41.200.01	01	9
367321A1	55.404.07		20
367322A1	55.100.24		4
367489A1	35.220.01	02	6
	35.300.09		8
	35.300.10		10
367658A1	35.128.02	01	29
	35.220.01	02	7
367755A1	35.204.17		12
367930A1	21.105.01		54
	88.021.01		3
	88.021.02		3
368313A1	50.206.02		35
368459A1	55.510.03		11
369275A1	88.090.03		2
	90.115.06		6
369635A2	88.090.02		13
	90.120.01		16
369708A1	90.150.08	01	11
	90.150.08	02	17
369765A1	44.100.11		4
369838A1	37.100.07		11
	88.037.01		12
369851A1	90.112.01		23
369929A1	90.160.01	01	29
369937A1	90.160.01	01	7
370543A1	21.113.04		6
370544A1	21.113.04		5
370551A1	21.105.01		4
370554A1	21.155.09		13
370555A1	21.155.03	02	8
	21.155.04	02	9
	21.155.09		14
370556A1	21.155.03	02	10
	21.155.04	02	11
	21.155.09		16
370558A1	21.155.09		17
370562A1	21.155.09		21
370568A1	21.155.09		26
370596A1	21.135.02		9
370597A1	21.135.02		8
370600A1	21.135.02		5
370632A1	21.113.02		4
	21.113.03		4
370634A1	21.113.02		14
	21.113.03		14
370635A2	21.113.02		13
	21.113.03		13
370637A1	21.113.02		29
371043A1	90.150.01		2
371614A1	55.100.04		11
	55.100.05	02	3
	55.100.19		12
	55.100.19		22
	55.100.19		27
	55.100.19		4
	55.100.19		7
	55.100.20		3
	55.100.32		4
371615A1	55.100.04		10
371737A1	21.135.02		3
371737A1C	21.135.02		
371738A1	21.135.02		4
371739A1	21.135.02		6
371838A1	88.090.03		5
	90.115.06		9
371846A1	55.518.02		10
372892A1	55.514.02		4
	90.160.04	01	12
372947A1	21.109.01		4
	35.300.06		4
373114A1	55.514.02		6
373136A1	21.113.05		38
373470A2	90.124.01	03	18
373473A1	90.124.01	03	20
374835	37.100.02	01	5
	88.037.01		18
375456A1	21.113.02		20
	21.113.03		29
375500A1	14.102.07		2
375501A1	14.102.07		3
375502A1	14.102.07		5
375503A1	14.102.07		6
375504A1	14.102.07		7
375505A1	14.102.07		7
375506A1	14.102.07		7
375507A1	14.102.07		7
375508A1	14.102.07		8
375509A1	14.102.07		10
375510A1	14.102.07		12
375511A1	14.102.07		13
375512A1	14.102.03		23
	14.102.07		16
375514A1	14.102.07		20
375515A1	14.102.07		24
375523A1	14.102.05		4
375525A1	14.102.05		5
375527A1	14.102.05		6
375528A1	14.102.05		7
375529A1	14.102.05		9
375531A1	14.102.05		11
375532A1	14.102.05		12
375533A1	14.102.05		13
375534A1	14.102.05		15
375535A1	14.102.05		16
375536A1	14.102.05		17
375538A1	14.102.05		24
375541A1	14.102.05		22
375543A1	14.102.05		23
375559A1	14.102.04		17
375560A1	14.102.04		18
375644A1	55.100.25		3
375721A1	37.100.01		22
	37.100.02		25
	37.100.02	01	28
376332A1	90.154.02		7
	90.154.04		12
376334A1	90.154.02		5
	90.154.04		5
376336A1	90.154.02		4
	90.154.04		4
376553A1	90.160.01	01	30
377650A1	44.100.17		23
378758A2	21.300.02	01	2
379523A1	37.100.07		1
	88.037.01		22
379540A1	90.150.04		9
	90.150.05		9
379611A1	10.012.01		3
	21.113.01		5
38-11608	44.100.31		7
	44.100.32		7
	44.511.02		10
38-32018	35.120.07		15
38-33240	35.120.07		7
380839A1	55.100.22	01	28
	55.100.23	01	28
382247A1	55.440.11		6
	55.440.12		1
383347A1	35.120.07		18
383716A1	14.102.06		17
	88.014.01		24

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
383716A1	88.014.02		24	398443A1	21.135.02		19
383986A1	55.510.01		8	398444A1	21.135.02		17
384139A1	55.518.01		19	398445A1	21.135.02		18
	55.518.02		12	398447A1	14.102.03		24
384142A1	55.518.02		14		14.102.07		15
384786A2	90.160.01	02	16	398554A1	14.102.10		9
384950A2	50.206.01		3	398714A1	88.055.01		18
384976A1	35.962.01		2	398877	55.404.09		9
384977A1	35.128.02	01	21	399032A1	35.128.02	01	17
	35.128.02	02	15	399083A1	90.108.04		3
	35.962.01		1	399446A1	14.102.10		5
385357A1	35.204.19		14	399447A1	14.102.10		4
	35.204.20		8	399840A1	35.204.23		8
	88.035.06		8	400192A1	35.204.23		6
	88.035.11		9		88.035.09		7
385358A1	35.204.19		21	400238A1	10.400.02		44
	35.204.20		17		35.204.23		9
	88.035.06		15		88.035.09		10
	88.035.11		13		88.035.09		9
385486A1	21.105.01		55	402164A2	55.404.07		2
	88.021.01		2		88.055.13		19
385520A1	35.204.15		33	402168A1	55.404.07		9
385521A1	35.204.15		34		88.055.13		6
385681	50.206.02		48	402191A1	21.300.02	01	3
386535A1	50.206.02		4		21.300.02	02	2
386751A1	50.206.02		34	402192A1	21.300.02	01	4
387062A1	21.105.01		55		21.300.02	02	3
387063A1	88.021.02		2	402193A1	21.300.02	01	5
387840A1	35.128.02	02	36		21.300.02	02	4
388292A1	35.106.05				21.300.03	01	6
388293A1	35.106.03				21.300.03	02	4
388308A1	44.100.15		8	402737A2	88.035.12		8
	44.100.25		8	402800A1	10.214.02	02	19
388469A1	35.120.06		13	402880A1	44.511.01		2
388810A1	55.510.01		36	403073A1	14.102.06		1
	88.055.17		2		14.102.07		1
388813A1	55.510.01		5		88.014.01		9
	55.510.02		4		88.014.02		9
389277A1	90.120.02		1	403137A1	37.140.01		1
390348A1	35.128.02	01	22		88.037.07		2
	35.128.02	02	16	403138A1	37.140.01		1
390427A1	10.500.05		22		88.037.07		2
	35.204.23		7	403140A1	37.140.04		12
	88.035.09		8		37.140.05		10
391265A1	90.108.07		6		88.037.06		2
391364A1	55.408.01		7	403204A1	35.120.01		39
	88.055.02		8		35.120.08		22
392073A1	21.155.07		9	403325A2	90.150.08	01	7
	21.155.08		9		90.150.08	02	11
392690A1	35.128.02	01	16		90.150.09	01	9
392699A1	41.204.03		3		90.150.09	02	15
	55.100.03		11		90.150.10		19
	55.100.17		16	403715A1	35.120.01		13
392706A1	88.014.01		22		35.120.06		1
	88.014.02		22	403716A1	35.120.01		14
392748A1	33.110.05		9		35.120.06		1
	33.110.06		9	403717A1	35.120.01		7
393627A1	90.108.06		8	403719A1	35.120.06		5
393706A1	90.108.06		1	403720A1	35.120.06		3
393821A1	55.440.11		19	403725A1	35.120.03		11
394772A1	90.160.01	02	8		35.120.04		4
394828A1	88.090.02		14		35.120.05		1
	90.120.01		17	403726A1	35.120.05		2
395705A1	44.511.01		2	403728A1	35.120.05		15
395708A1	44.511.01		2	403729A1	35.120.05		9
	44.511.04		1		35.120.06		4
395933A1	35.128.02	01	51	403730A1	35.120.05		10
396-11131	21.300.02	02	9	403731A1	35.120.05		3
	21.300.03	02	10	403733A1	35.120.05		16
396-31081	44.100.31		4	403737A1	35.120.03		3
	44.100.32		5		35.120.04		6
396-41028	88.090.07		11	403738A1	35.120.04		1
	90.112.02		10	403739A1	35.120.03		1
396490A1	35.128.02	01	25	403744A1	35.120.01		16
397393	55.301.01		4	403745A1	35.120.01		17
397449A1	44.100.17		22	403748A1	35.120.01		20
	44.100.27		20	403749A1	90.154.02		42
397537A1	90.108.06		2		90.154.04		18

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
403844A1	44.100.31		1	409662A1	35.120.07		13
403845A1	44.100.33		1	409664A1	35.120.07		4
	44.511.01		3	409685A1	41.216.01		1
403846A1	44.100.33		2	409751A1	88.037.01		8
	44.511.01		4	409753A1	37.100.07		8
403847A1	44.100.33		3		88.037.01		11
	44.511.01		5	409987A1	44.100.33		10
403848A1	44.100.33		5		44.511.04		4
	44.511.01		7	410704A1	88.090.02		15
404151A1	21.300.02	02	5		90.108.04		10
404287A1	55.404.03		8		90.120.01		18
	90.150.04		10	411112A1	90.108.06		3
	90.150.05		10	412066	37.140.01		5
	90.160.02	01	2	413188A1	39.100.05		2
	90.160.02	02	2		39.100.06		2
404603A1	14.102.08		2	413393A1	37.140.05		4
	14.102.09		2		88.037.05		5
	14.102.10		1	414699A1	90.160.02	01	1
	88.014.01		56		90.160.02	02	1
	88.014.02		56	414937A1	33.220.08		11
404604A1	14.102.08		1		50.100.02		20
	14.102.09		1	416697A1	35.128.02	01	42
404798A1	14.102.08		3		35.128.02	02	21
	14.102.09		3	417271A1	44.100.09		29
	14.102.10		2		44.100.10		31
	88.014.01		57		44.100.19		29
404799A1	14.102.08		4		44.100.20		31
	14.102.09		4	417833A2	88.035.09		15
	14.102.10		3	417835A2	88.035.09		16
	88.014.01		58	418704A2	35.204.02		18
404882A1	88.055.01		23		35.204.05		18
	90.150.08	01	6		35.204.18		1
	90.150.08	02	7	418705A1	35.204.18		2
	90.150.09	01	6		88.035.13		2
	90.150.09	02	7	425-104	55.986.01		15
405033A1	10.500.05		26		88.090.03		8
405394A1	14.102.06		2		88.090.04		6
	88.014.01		10		90.108.05		5
	88.014.02		10		90.115.06		5
405395A1	14.102.06		6	425-105	55.100.02	01	14
405396A1	14.102.06		5	425-106	10.500.05		12
405397A1	14.102.06		9		55.510.01		26
405398A1	88.014.01		26	425-1528	39.127.01		8
	88.014.02		26	426-1028	21.300.02	01	7
405520A1	35.220.01	01	12	426-16120	35.120.07		23
405812A1	44.100.31		2	426-412	88.090.02		11
405816A1	44.100.31		3		90.108.05		4
405822A1	44.100.33		6		90.120.01		14
405823A1	44.100.33		7	426-620	35.106.02		19
405824A1	44.100.33		8	426-636	90.120.02		3
405825A1	44.100.33		9	426-816	35.120.07		6
405830A1	37.140.01		2	426-824	35.106.02		21
406056A1	21.300.02	01	6		35.120.07		17
	21.300.03	01	8	426-828	35.106.04		18
	21.300.04	01	7	426285A1	39.100.01		20
406390A1	39.100.05		18		39.100.02		17
	39.100.06		18	426708A1	55.100.26		3
406450A1	55.440.13		8	426937A6	90.116.03		3
	88.055.05		9	426938A6	90.116.03		2
406682A1	88.090.02		4	427-6106	33.110.06		21
	90.120.01		7	427104A1	35.204.17		6
407633A1	21.300.02	02	8	427140A1	21.105.01		18
	21.300.03	02	9		35.300.09		30
408447A1	35.204.14		15		35.300.10		32
408566A1	90.100.01	03	14	427182A1	55.440.08		3
	90.150.04		8	427218A1	88.005.01		16
	90.150.05		8	427356A1	50.206.02		43
408567A1	90.150.04		6	427514A1	21.113.05		7
	90.150.05		6	427515A1	21.113.02		22
409213A1	44.511.01		1		21.113.03		31
409653A1	35.120.07		1		21.113.05		2
409654A1	35.120.07		2		21.113.06		2
409655A1	35.120.07		21	427517A1	21.113.02		23
409656A1	35.120.07		8		21.113.03		32
409658A1	35.120.07		9		21.113.05		3
409659A1	35.120.07		10		21.113.06		3
409660A1	35.120.07		11	427519A1	21.113.02		23
409661A1	35.120.07		12		21.113.03		32

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
427519A1	21.113.05		3	429414A1	88.035.07		10
	21.113.06		3	430696A1	55.440.12		3
427524A1	21.113.02		3	430697A1	55.440.12		4
	21.113.03		3	430698A1	55.440.12		6
427530A1	14.102.01		10	430699A1	55.440.12		7
	14.102.02	01	13	430701A1	55.440.12		2
	14.102.03		8	431802A1	10.480.01		36
	21.113.03		16	431806A1	10.480.01		38
	21.113.04		2	431858A1	35.962.02		8
427539A1	21.113.05		35		35.962.03		3
427545A1	21.113.03		18	432279A1	55.404.03		5
427558A1	21.113.02		17	432280A1	55.404.03		4
	21.113.03		26	43232	55.100.32		8
427559A1	21.113.02		15	43234	14.100.01		11
	21.113.03		24		14.100.02		11
427560A1	21.113.05		36	432444A1	39.100.05		6
	21.113.06		26		39.100.06		6
427561A1	21.113.05		36	43248	88.055.02		12
	21.113.06		26	43281	37.140.01		4
427562A1	21.113.05		36	43362	14.100.01		12
	21.113.06		26		14.100.02		12
427564A1	21.113.05		13	433723A1	50.200.01		6
	21.113.06		13	434066A1	90.116.03		8
427565A1	21.113.05		13	434068A1	90.116.03		9
	21.113.06		13	434069A1	90.116.03		16
427566A1	21.113.05		13	434177A1	10.202.02	02	28
	21.113.06		13		90.112.01		24
427567A1	21.113.05		13	435032A1	35.300.07		17
	21.113.06		13	435215A1	44.100.17		19
427568A1	21.113.05		13		44.100.27		17
	21.113.06		13	435216A1	44.100.17		31
427674A1	21.155.07		2		44.100.27		29
	21.155.08		2	435221A1	44.100.17		1
427675A1	21.155.07		2	435222A1	44.100.17		12
	21.155.08		2		44.100.27		10
427676A1	21.155.07		2	435375A1	35.204.01		11
	21.155.08		2		35.204.03		10
427678A1	21.155.07		2		35.204.04		8
	21.155.08		2		35.204.06		9
427679A1	21.155.07		2		35.204.07		7
	21.155.08		2		35.204.08		10
427680A1	21.155.07		2		35.204.09		8
	21.155.08		2		35.204.10		10
428108A1	21.155.03	02	12		35.204.11		7
	21.155.04	02	13		35.204.12		8
	21.155.09		12		35.204.17		1
428137A1	14.102.04		5		88.035.01		8
428149A1	21.113.06		38	435425A1	05.102.01		4
428156A1	21.113.02		2	435433A1	10.400.02		22
	21.113.03		2	435436A1	55.510.01		10
428159A1	21.113.05		39		55.510.04		21
428162A1	21.113.05		37		55.514.01		17
428163A1	21.155.03	01	20	435437A1	35.204.22		6
	21.155.04	01	21		55.100.06		19
	21.155.06		23		55.100.12		19
	21.155.08		5		55.100.13		19
428165A1	21.113.02		24		55.100.25		5
	21.113.03		33		55.100.32		5
	21.113.05		4		55.100.33	01	6
	21.113.06		4		55.100.33	02	6
428183A1	21.155.03	01	3		55.404.06		9
	21.155.05		3		55.404.09		20
	21.155.06		3		55.404.10		15
428302A1	33.110.06		18		55.440.06		11
428660A1	14.102.01		11		55.510.01		11
428673A1	21.155.05		5		55.510.04		22
	21.155.06		5		55.510.05		3
428674A1	21.155.05		4		55.514.01		18
	21.155.06		4		55.912.01		14
428676A1	21.135.02		14		88.014.01		4
428677A1	21.135.02		13		88.014.02		4
428678A1	21.135.02		12		88.035.05		16
428679A1	21.135.02		7		88.055.03		12
428681A1	21.113.05		45		88.055.07		15
	21.113.06		41		88.055.08		4
428862A1	44.100.29		1		88.055.11		9
429-1016	35.120.07		24		88.055.15		4
429414A1	35.322.01		15	435446A1	10.214.02	02	8

Number	Figure	Sequence	Ref.
435457A1	35.128.02	01	53
435500A1	35.120.02		2
435529A1	39.127.01		4
435537A1	14.102.10		8
436162A2	55.404.03		9
436218A2	55.404.03		10
436249A1	35.204.19		3
	35.204.20		3
	88.035.06		3
	88.035.11		11
436276A1	90.160.05		6
436514A1	35.106.03		23
	35.106.05		21
436535A1	35.106.01		4
436536A1	35.106.01		5
436750A1	35.106.01		7
436751A1	35.106.01		6
436752A1	44.100.17		13
	44.100.27		11
436854A1	35.204.13		14
	35.204.15		19
437024	55.404.08		29
437392A1	44.100.17		14
	44.100.27		12
437393A1	44.100.17		14
	44.100.27		12
437394A1	44.100.17		14
	44.100.27		12
437395A1	44.100.17		14
	44.100.27		12
437396A1	44.100.17		14
	44.100.27		12
440518A1	05.102.01		2
440567A1	35.220.01	01	39
	55.100.12		28
	55.100.13		25
	88.055.05		22
440570A1	90.150.04		7
	90.150.05		7
440729A1	05.500.00	02	5
441882A1	90.108.01		7
442085A1	90.150.04		3
	90.150.05		3
442477A2	35.204.19		13
	35.204.20		7
	88.035.06		7
442803A1	21.155.03	02	11
	21.155.04	02	12
445014A1	35.204.19		10
445015A1	35.204.19		7
	35.204.20		12
446312A1	44.100.17		20
	44.100.27		18
446687A1	50.206.05		17
446941A1	88.035.09		17
450061A1	33.110.08		2
	33.110.09		1
451165A1	55.911.03		6
	88.055.05		16
	88.055.07		23
460-1240	35.120.07		3
463-61010	39.100.05		11
	39.100.06		11
47056319	55.440.01		24
475083C1	55.100.22	03	9
	55.100.23	03	9
481849C1	55.100.12		25
493-81002	50.206.02		22
495-11028	90.108.05		6
495-11066	10.414.01		7
495-11081	35.120.07		19
495-21044	10.500.05		11
495-81001	90.112.01		3
495-81140	90.150.10		3
495-81206	10.480.01		37
496-21066	37.100.01		15
	37.100.02		18
	37.100.03		15
496-21066	37.100.04		11
	37.100.05		17
	41.200.01	02	19
496-21106	35.120.07		22
496-31041	90.120.02		4
496-41066	10.012.01		9
	39.100.09		5
496-81010	21.300.03	01	12
	21.300.04	01	12
496-81022	35.106.02		27
	35.106.04		25
50-2533T1	10.480.01		13
	21.109.01		10
	21.109.02		9
	35.128.02	01	27
	35.300.06		10
	35.300.09		10
	35.300.10		12
	41.200.01	01	7
50-2534T1	10.480.01		12
	21.109.01		9
	35.300.06		9
50-2551T1	21.109.02		8
	35.128.02	01	26
	35.300.09		9
	35.300.10		11
	41.200.01	01	6
500376911	88.010.04		4
504213800	05.100.01		1
504222834	88.010.04		2
504305972	88.010.04		7
504371450	88.010.04		8
504387954	88.010.04		3
511-1040	33.110.09		19
511-1060	33.110.05		19
	33.110.10		18
514-1021	14.102.03		20
	14.102.07		19
514-1406	90.150.03	02	8
514-633	41.204.02		6
514-703	21.113.02		30
	21.113.03		19
514-712	21.113.02		5
	21.113.03		5
	21.113.05		24
	21.113.06		31
514-721	21.105.01		2
514-730	14.102.05		27
	21.113.02		7
	21.113.03		7
	21.113.05		10
	21.113.06		10
514-739	21.135.01		3
514-830	14.102.07		25
514-831	21.113.02		27
	21.113.03		15
	21.113.04		3
514-842	21.113.02		16
	21.113.02		33
	21.113.02		9
	21.113.03		22
	21.113.03		25
	21.113.03		9
514-847	14.102.02	01	14
	14.102.03		11
514-853	21.113.02		21
	21.113.03		30
	21.113.05		1
	21.113.06		1
514-855	14.102.02	01	11
	14.102.03		10
514-865	55.510.06		7
	88.055.04		8
	88.090.01		6
	90.118.04		5
514-915	21.113.05		34
	21.113.06		24
515-21127	50.206.02		24

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
515-22127	10.500.07		16	515-24190	55.100.13		13
	55.404.01		16		55.404.01		10
	55.912.01		13		88.055.05		18
	88.055.07		14	515-24206	35.120.08		9
515-22159	55.100.06		17	515-24302	35.120.08		10
515-22190	10.500.07		17	515-24349	55.518.02		5
	55.100.03		17		88.055.01		12
	55.100.06		14	515-2495	55.100.06		18
	55.404.08		24		55.100.12		33
	55.404.09		22		55.100.13		34
	55.440.13		9	515-25143	10.400.02		47
	88.055.05		10	515-25190	10.480.01		10
	88.055.16		9	515-25254	10.480.01		11
515-22254	55.100.02	01	24	515-25635	10.202.02	01	27
	55.100.02	02	5		10.500.01	01	12
	55.100.03		21	527-204	88.037.02		8
	55.100.12		29	527-205	90.112.03		3
	55.100.13		26	533725R91	21.155.03	02	18
515-2279	35.120.02		6		21.155.04	01	3
	44.100.09		10		21.155.04	02	14
	44.100.10		14		21.155.05		25
	44.100.19		10	553-102	44.100.09		28
	44.100.20		14		44.100.10		22
515-2295	10.500.07		19		44.100.19		28
515-23127	35.120.08		7		44.100.20		22
	35.128.02	01	18	555-12	90.160.04		3
	50.100.02		4		90.160.04	01	3
	88.014.01		47	572182R1	14.102.05		21
	88.014.02		47	5801392631	88.010.04		9
	88.035.10		6	5801415490	05.100.01		1
515-23143	10.400.02		18		05.500.00	01	1
515-23159	10.400.02		17	5801415504	05.100.01		1
	10.480.01		8		05.500.00	01	2
	33.220.08		10	5801439820	05.100.01		3
	35.120.08		8	5801439821	05.100.01		3
	35.322.01		13		05.500.00	01	9
	50.100.02		5	60-2404T1	55.512.01		1
	50.200.01		3		55.512.01		1
	88.035.07		8		90.112.01		1
515-23175	55.440.11		2	60-2416T1	50.206.05		11
515-23190	21.109.01		1	60-5021T1	88.055.01		26
	35.300.06		1		90.150.09	01	12
	50.200.01		4		90.150.09	02	18
515-23206	10.202.02	02	12	60-6840T1	88.055.01		25
	33.220.08		9		90.150.09	01	11
	35.128.02	01	19		90.150.09	02	17
	35.128.02	02	14	60-7021T1	90.160.01	02	17
	55.100.02	01	21	6100024	10.400.02		27
	55.100.02	02	2	613-10035	90.100.01	03	10
	55.100.12		2	613-8020	10.480.01		29
	55.100.13		2	613-8025	90.100.01	03	11
	88.035.11		5	614-10020	10.202.02	02	23
515-23238	14.100.04		5	614-10025	90.112.01		4
	35.128.02	01	20	614-10030	41.204.02		14
	88.014.01		34	614-10040	55.100.12		12
	88.014.02		34		55.100.13		12
515-23254	21.105.01		37		88.055.05		19
	35.204.22		1	614-10090	90.116.03		11
	35.300.09		3	614-5020	55.404.05		3
	35.300.10		5		88.055.14		5
	50.200.01		5	614-5025	55.912.01		11
515-23286	10.214.02	01	10	614-5045	55.440.11		15
	55.100.06		8	614-6012	14.102.03		7
515-23317	10.480.01		9		21.113.02		12
515-23365	10.400.02		19	614-6014	21.113.03		12
515-23412	10.500.01	01	11	614-6016	50.206.02		19
515-2348	55.912.01		9		90.100.01	01	6
	88.055.07		10		90.115.05		7
515-23508	10.500.04		21	614-6020	55.440.11		3
	35.300.09		4		90.160.02	01	4
	35.300.10		6		90.160.02	02	5
	55.100.13		24	614-8016	90.154.02		25
515-2395	50.200.01		2	614-8020	14.102.03		12
	55.518.01		4		21.113.05		15
	88.014.01		46		21.113.06		14
	88.014.02		46		55.100.06		20
515-24190	55.100.05	01	10		55.404.01		18
	55.100.12		13	614-8025	88.055.07		12

Number	Figure	Sequence	Ref.
614-8035	10.414.01		12
614-8040	21.113.05		32
	55.100.12		4
	55.100.13		4
	90.154.02		13
	90.154.04		8
614-8050	90.154.02		14
622336C1	44.100.13		18
	44.100.14		28
	44.100.15		7
	44.100.23		18
	44.100.24		27
	44.100.25		7
622337C1	44.100.13		17
	44.100.14		12
	44.100.23		17
	44.100.24		12
627-10020	35.300.07		19
	55.100.02	01	19
	55.100.06		23
	55.301.04		18
	88.005.01		8
627-10025	05.102.02		4
	10.202.02	02	18
	10.214.02	01	31
	10.216.01		14
	10.500.01	01	26
	14.100.04		9
	14.102.09		14
	21.105.01		27
	33.110.01		13
	33.110.03		20
	35.300.01		13
	35.300.02		9
	37.140.04		8
	88.005.01		18
	88.014.01		38
	88.014.02		38
	88.014.02		70
	88.037.04		9
	88.090.02		6
	90.116.01		15
	90.120.01		9
627-10030	33.110.03		15
	35.120.08		30
	35.204.22		3
	35.220.01	01	29
	55.404.07		13
	55.404.09		5
	88.005.01		17
	88.035.05		19
	88.055.13		15
	90.150.03	01	27
627-10035	10.400.02		50
	10.500.01	01	27
	21.105.01		29
	35.120.03		16
	37.140.03		13
	88.000.01		9
	88.035.12		13
	88.037.03		14
	90.100.01	03	8
	90.105.01		9
	90.118.01		5
627-10040	55.404.07		4
	88.005.01		12
	88.055.13		20
	90.105.01		5
627-10050	90.105.01		6
627-10070	90.116.03		12
627-12025	14.102.02	02	3
	14.102.06		16
	88.014.01		29
	88.014.02		29
627-12030	14.102.06		4
	14.102.06		8
	35.322.01		32
	55.100.12		23
627-12030	55.100.13		23
	55.404.08		3
	88.014.01		12
	88.014.02		12
	88.035.07		27
627-12035	10.480.01		30
	21.105.01		15
	35.106.01		10
	35.322.01		34
	55.404.08		20
	88.035.07		29
	90.105.01		21
627-12040	10.500.04		16
	10.500.05		14
	35.106.02		26
	35.106.04		24
	35.220.01	01	21
	35.300.02		19
	37.100.03		30
	37.100.04		26
	88.005.01		13
	88.035.07		44
	88.037.02		6
	90.108.05		7
	90.116.01		12
627-12045	35.300.07		24
	39.100.01		2
	39.100.02		2
	90.116.01		38
627-16025	21.105.01		45
	35.120.01		34
	35.120.03		9
	35.120.04		12
627-16030	44.100.01	02	7
627-16035	10.400.02		52
	35.120.01		37
	35.120.01		4
	35.120.05		7
	35.120.06		10
	35.120.08		33
627-16040	14.102.10		11
	37.100.01		16
	37.100.02		19
	37.100.03		16
	37.100.04		12
	37.100.05		18
	37.100.07		17
	39.127.01		11
627-16050	35.106.02		28
	35.106.04		26
	37.140.05		5
	39.100.09		3
	44.511.02		14
	88.037.05		6
627-16055	39.100.01		8
	39.100.02		8
627-16060	35.120.01		10
627-20045	37.140.05		7
	88.037.05		8
627-20050	35.120.01		35
	90.150.03	01	19
627-20060	21.113.01		8
	37.140.04		6
	88.037.04		7
627-24060	35.120.01		31
627-24070	37.100.01		2
	37.100.03		2
627-6012	55.404.03		11
	88.090.07		8
	90.112.02		7
627-6016	10.214.02	02	21
	55.100.02	01	16
	55.424.01		4
	55.440.09		5
	55.510.01		31
	88.000.01		15
	88.055.11		5
	90.160.05		5

Number	Figure	Sequence	Ref.
627-6020	10.500.01	01	22
	55.408.01		4
	88.035.09		13
	88.055.01		32
	88.055.02		5
	90.150.09	01	16
	90.150.09	02	22
627-6025	35.204.23		12
	55.986.01		12
627-8012	35.120.05		14
627-8016	35.120.02		7
	55.100.05	01	5
	55.100.06		15
	88.014.01		7
	88.014.02		7
627-8020	35.128.02	02	29
	55.100.03		14
	55.404.07		5
	88.055.13		8
	90.116.01		33
	90.160.01	01	22
627-8025	10.202.02	01	10
	10.202.02	02	16
	10.214.02	01	27
	10.214.02	02	24
	10.216.01		23
	10.400.02		34
	10.500.01	01	23
	10.500.04		23
	10.500.07		14
	21.105.01		39
	21.109.01		15
	35.106.02		24
	35.106.04		21
	35.120.08		27
	35.300.06		15
	35.300.09		42
	35.300.10		43
	41.200.01	03	11
	41.920.01		22
	41.920.03		22
	50.100.02		22
	50.200.01		18
	50.206.02		21
	55.100.03		18
	55.100.12		26
	55.404.08		23
	55.404.09		17
	88.014.01		52
	88.014.02		52
	88.035.10		9
	90.116.01		20
	90.116.01		5
	90.150.08	02	15
	90.150.09	02	14
627-8030	35.128.02	01	56
	90.150.03	02	6
627-8035	35.128.02	01	57
	90.100.01	03	16
	90.112.01		5
627-8100	35.220.01	01	27
628-10025	35.204.01		12
	35.204.02		19
	35.204.03		11
	35.204.04		9
	35.204.05		19
	35.204.06		10
	35.204.07		8
	35.204.08		11
	35.204.09		9
	35.204.10		11
	35.204.11		8
	35.204.12		9
	88.035.01		13
628-10035	44.100.29		9
628-12030	44.100.15		6
	44.100.25		6
628-12035	44.100.11		18
628-12035	44.100.21		18
628-6012	90.160.05		3
628-8016	44.100.09		14
	44.100.10		16
	44.100.17		16
	44.100.19		14
	44.100.20		16
	44.100.27		14
631801C1	55.100.17		3
	55.100.22	02	14
	55.100.23	02	14
637-63093	35.204.13		34
	35.204.14		24
	35.204.15		39
	35.204.16		31
637-63113	21.105.01		8
	21.113.05		9
	21.113.06		9
	21.135.02		21
	21.135.03		6
	35.204.02		10
	35.204.05		11
	35.204.15		38
	35.204.16		18
	35.204.16		24
	35.204.16		33
	35.204.21		6
	44.100.29		4
637-63153	14.102.03		9
	14.102.07		23
	21.135.02		11
	35.204.01		4
	35.204.02		6
	35.204.03		16
	35.204.04		16
	35.204.05		7
	35.204.06		15
	35.204.07		15
	35.204.08		17
	35.204.09		16
	35.204.10		17
	35.204.11		15
	35.204.12		16
	35.204.14		20
	35.204.16		26
	35.204.19		11
	35.220.01	01	5
	44.100.09		22
	44.100.10		21
	44.100.17		18
	44.100.19		22
	44.100.20		21
	44.100.27		16
637-63193	35.204.02		8
	35.204.05		9
	35.204.14		3
	35.204.16		29
	35.204.21		2
	44.100.29		6
637-64236	21.109.02		2
	33.110.09		23
	35.204.01		6
	35.204.02		4
	35.204.03		18
	35.204.04		18
	35.204.05		5
	35.204.06		17
	35.204.07		17
	35.204.08		19
	35.204.09		18
	35.204.10		19
	35.204.11		17
	35.204.12		18
	35.204.14		13
	35.204.16		37
	35.204.19		8
	35.204.20		13
	35.322.01		7

Number	Figure	Sequence	Ref.
637-64296	35.204.14		11
	35.204.16		35
	35.220.01	01	3
	35.322.01		10
637-64386	21.105.01		21
	21.113.02		19
	21.113.03		28
64-086T3	90.160.04		2
	90.160.04	01	2
64-146	90.150.04		5
	90.150.05		5
	90.160.02	01	5
	90.160.02	02	6
67190R91	44.100.09		6
	44.100.10		9
	44.100.19		6
	44.100.20		9
70-1894T1	35.120.07		16
70-1895T1	35.120.07		5
70-5468T1	39.127.01		2
70-5967T1	35.120.01		32
	35.120.01		6
	35.120.03		7
	35.120.04		10
	35.120.05		5
	35.120.06		8
	35.120.08		21
	37.100.01		14
	37.100.02		17
	37.100.03		14
	37.100.04		10
	37.100.05		16
	37.100.07		14
	39.100.09		4
	39.127.01		9
	41.200.01	02	7
	41.216.01		8
	44.100.01	02	5
70-5973T2	35.120.01		41
	35.120.08		20
70-6013T2	35.120.01		3
	35.120.05		4
	35.120.06		7
	41.216.01		7
70-6076T3	41.200.01	02	6
70-6748T1	88.000.01		12
700-102	33.110.05		1
	33.110.06		1
	33.220.08		1
	35.128.02	01	1
	35.128.02	02	1
	41.920.01		1
	41.920.03		1
	88.014.01		42
	88.014.02		42
	88.035.10		4
700-103	35.120.08		1
	35.128.02	01	2
	35.128.02	02	2
700-104	35.962.03		6
700-105	21.105.01		42
	35.962.03		5
	41.920.01		2
	41.920.03		2
700-106	41.920.01		3
	41.920.03		3
700-115	21.105.01		49
700-134	35.220.01	01	1
700-148	35.300.02		12
	88.035.07		38
700-153	21.105.01		11
700-158	10.480.01		2
700-162	35.120.08		2
	35.128.02	02	3
	41.920.01		4
	41.920.03		4
700-164	10.480.01		3
700-165	41.920.01		5
700-165	41.920.03		5
700-304	88.014.01		43
	88.014.02		43
700-305	35.120.08		3
	35.128.02	01	3
	35.128.02	02	4
	41.200.01	02	1
	41.920.01		6
	41.920.03		6
	88.014.01		44
	88.014.02		44
	88.035.10		5
700-308	21.105.01		33
	33.220.08		2
	35.322.01		9
	41.920.01		7
	41.920.03		7
	88.035.07		5
700-311	33.110.05		2
	33.110.06		2
700-318	35.220.01	01	35
700-326	35.128.02	01	71
	35.128.02	02	7
700-332	35.128.02	02	5
700-345	33.110.05		3
	33.110.06		3
	33.220.08		3
	41.920.01		8
	41.920.03		8
	88.014.01		45
	88.014.02		45
700-387	21.109.02		1
700-412	33.110.05		5
	35.120.08		4
700-420	88.035.11		6
700-445	33.220.08		4
	35.128.02	01	4
	35.128.02	02	6
700-446	41.200.01	03	1
701-116	10.480.01		4
701-1249	10.480.01		40
701-301	35.128.02	02	8
701-319	33.220.08		6
	35.128.02	01	5
	35.220.01	02	1
	35.322.01		11
	88.035.07		6
701-320	33.110.03		2
	33.220.08		7
	35.128.02	01	6
	35.300.10		3
	41.920.01		9
	41.920.03		9
701-329	21.105.01		12
701-339	10.480.01		15
	35.220.01	02	3
	35.300.09		1
	35.300.10		1
701-346	21.105.01		50
701-359	35.220.01	01	36
701-411	14.100.04		1
	35.120.08		5
	35.128.02	01	7
	88.014.01		30
	88.014.02		30
701-416	33.220.08		5
	35.128.02	01	8
	35.128.02	02	9
	35.204.19		1
	35.204.20		1
	88.035.06		2
701-423	33.110.01		2
	33.110.03		3
701-433	14.100.04		2
	88.014.01		31
	88.014.02		31
701-452	41.200.01	01	1
701-901	35.300.09		51

Number	Figure	Sequence	Ref.
701-901	35.300.10		53
701-903	33.110.01		9
	33.110.03		10
	35.128.02	01	64
	35.128.02	02	32
	35.204.19		15
	35.204.20		9
	41.200.01	01	14
	41.920.01		24
	41.920.03		24
	88.035.06		9
	88.035.11		10
701-906	35.128.02	01	65
701-908	10.480.01		39
	41.920.01		25
	41.920.03		25
701-909	33.110.01		8
	33.110.03		9
	35.220.01	02	22
	41.920.01		23
	41.920.03		23
701-919	21.105.01		51
	35.128.02	01	66
713-1110	90.112.01		6
713-125	90.154.02		28
713-126	33.110.06		17
719618003	55.404.05		9
719702013	55.404.05		10
728-620	33.110.06		23
728-630	33.110.06		22
728-840	10.500.01	01	31
729-1030	90.112.01		7
729-845	41.204.02		8
73172048	55.404.08		10
733-1610	33.110.06		25
	90.154.02		31
733-1616	10.500.01	01	32
733-2012	14.102.06		13
	41.204.02		9
	88.014.01		20
	88.014.02		20
733-2512	90.112.01		8
733-2520	33.110.06		26
733-3220	88.037.02		9
739070C1	55.100.22	02	16
	55.100.23	02	16
760-14316	50.206.05		14
760-14319	55.440.01		5
760-14413	55.986.01		7
760-17316	55.510.04		1
76047274	10.202.02	01	21
76086847	10.202.02	02	2
76088905	44.511.04		3
7770	90.115.05		6
779-34616	90.150.10		4
780-34319	55.404.01		6
	88.055.16		7
782-84413	10.500.04		27
	10.500.05		19
792026	37.100.05		5
80-1716	21.300.02	01	9
	21.300.03	01	13
	21.300.04	01	13
800-1110	55.512.01		2
	55.512.01		2
800-11115	44.100.17		30
800-1112	33.110.06		16
800-11140	44.100.27		30
800-1125	55.512.01		3
	55.512.01		3
	90.112.01		9
800-2112	21.113.04		8
800-2128	21.113.05		44
	21.113.06		40
800-2147	14.102.01		12
800-316	88.090.07		18
	90.112.02		17
800-4310	55.440.11		11
800-435	88.090.07		15
	90.112.02		14
800-439	90.154.01		6
	90.154.03		6
806-12030	90.124.01	01	7
811-10025	90.118.01		7
811-10080	55.404.10		14
811-10100	55.404.09		13
	55.404.10		4
811-12040	55.424.01		5
	88.055.11		6
811-6016	90.116.01		22
811-8020	10.214.02	01	36
811-8030	55.518.01		15
	90.105.01		12
814-5030	55.100.12		18
	55.100.13		18
814-8040	55.100.06		10
81865873	90.115.02		13
81871830	90.108.07		8
82012484	55.404.08		14
82016959	55.440.01		7
	55.440.02		6
	88.035.05		11
82018700	55.440.01		17
82019684	50.100.02		2
82022763	90.115.01		33
82023238	55.510.03		10
	55.510.03		10
82025784	90.150.03	02	15
82026300	55.404.03		2
82026301	55.404.03		3
82029752	90.108.05		14
82031924	90.108.05		12
82033960	90.108.07		2
82035218	90.118.04		12
82037339	55.510.02		10
	55.510.06		9
	88.055.04		12
82038684	55.510.01		27
82039691	55.510.03		2
824-1403	88.035.16		5
824-1405	55.100.13		32
	55.404.09		12
	55.510.01		16
	90.112.02		20
825-11410	21.113.02		32
	21.113.03		21
825-11414	41.204.01		3
825-2406	88.055.01		34
	90.100.01	02	22
	90.100.02	01	7
	90.100.02	02	8
	90.150.09	01	18
	90.150.09	02	24
825-2408	10.214.02	01	35
	10.500.09		3
	50.100.02		14
	90.100.01	02	20
	90.124.01	01	4
825-2410	88.090.02		7
	90.120.01		10
825-5148	50.200.01		20
827-10040	39.100.05		8
	39.100.06		8
827-10045	10.202.02	01	16
	10.202.02	02	27
	35.322.01		30
	88.035.07		25
	90.118.01		9
827-10050	37.140.03		11
	88.000.01		7
	88.037.03		12
	90.116.03		13
827-10055	10.480.01		32
	35.322.01		31
	88.035.07		26
827-10060	35.220.01	02	19

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
827-10070	35.220.01	01	24	827-24080	37.100.07		5
827-10075	35.220.01	02	20		44.100.34		13
827-10080	35.300.01		11		90.150.03	01	17
	35.300.02		7	827-24100	37.100.07		13
827-10090	35.220.01	02	21		44.100.32		10
827-10110	35.300.09		48		44.511.01		8
	35.300.10		50	827-24110	35.120.01		26
827-12045	10.216.01		20	827-24130	37.100.01		6
	10.414.01		13	827-24140	37.100.02		2
827-12050	39.100.01		5		37.100.03		6
	39.100.02		5		55.404.08		18
	90.100.01	02	5		88.035.12		25
827-12055	14.102.06		4	827-24160	37.100.01		6
	55.301.01		7		37.100.04		2
	88.014.01		25	827-24190	37.100.01		5
	88.014.02		25	827-24200	37.100.03		5
827-12060	10.400.02		24	827-24210	37.100.01		5
	21.300.02	01	10	827-24230	44.100.34		12
	21.300.02	02	7	827-24270	44.100.01	01	1
	21.300.03	01	3		44.100.01	02	1
	21.300.03	02	7	827-6060	33.110.05		10
	21.300.04	01	11		33.110.06		10
	21.300.04	02	7	827-6080	35.322.01		27
827-12065	35.120.01		12		88.035.07		22
827-12070	37.140.03		7	827-8040	50.200.01		19
	88.000.01		3		88.090.03		4
	88.037.03		8		90.115.06		8
827-12090	35.300.02		17	827-8045	10.202.02	01	13
	88.035.07		43	827-8050	33.220.08		15
827-16060	35.120.01		38		35.128.02	01	58
	35.120.08		34		41.200.01	02	22
827-16080	35.120.01		24	827-8060	10.480.01		31
827-16090	14.102.08		8		41.200.01	03	12
	88.014.01		62		50.100.02		21
	90.150.03	01	21	827-8065	21.109.02		11
827-16100	14.102.09		8		35.300.09		43
	88.014.01		63		35.300.10		45
	88.014.02		62		41.200.01	01	12
827-16110	88.014.02		76	827-8070	10.500.01	01	24
827-16140	88.037.07		3		35.300.09		44
827-16180	10.012.01		6		35.300.10		46
827-20070	37.140.05		8	827-8080	35.300.09		45
	88.037.05		9		35.300.10		47
827-20080	35.120.03		10	827-8090	35.128.02	01	59
	35.120.04		2	827-8100	50.200.01		21
827-20090	35.120.01		27	827-8110	21.109.01		16
	35.120.03		17		35.300.06		16
	35.120.04		8	828-10060	35.204.16		15
	88.035.12		23	828-10070	33.110.08		3
827-20100	37.100.07		10	828-10075	44.100.29		8
	39.100.09		9	828-12065	35.204.16		14
827-20110	37.140.02		3	828-12090	44.100.15		21
	88.037.08		5		44.100.25		21
827-20130	35.120.03		5	828-12100	44.100.15		22
	88.035.12		22		44.100.25		22
827-20140	37.100.01		25	828-14055	44.100.15		33
	37.100.02		28		44.100.25		33
827-20150	37.100.03		25	828-16055	44.100.09		27
	37.100.04		19		44.100.10		7
827-20160	37.140.03		3		44.100.13		13
	37.140.04		3		44.100.14		26
	88.037.03		4		44.100.19		27
	88.037.04		4		44.100.20		7
827-20220	10.012.01		7		44.100.23		13
	37.100.02		6		44.100.24		25
	88.035.12		28	828-16130	44.100.17		29
827-20230	35.120.04		3	828-20140	44.100.27		28
827-20250	21.300.02	01	11	828-22190	21.113.01		4
	21.300.03	01	9	828-24110	44.100.10		28
	21.300.04	01	8		44.100.20		28
827-20270	35.120.04		14	829-1310	90.160.05		8
827-22080	44.100.31		10	829-1312	35.204.01		16
	44.511.02		12		35.204.02		16
	44.511.03		8		35.204.03		9
827-22130	44.100.33		13		35.204.04		13
827-22140	44.100.33		14		35.204.05		16
827-22160	44.100.33		12		35.204.06		8
827-24080	37.100.05		10		35.204.07		12

Number	Figure	Sequence	Ref.
829-1312	35.204.08		15
	35.204.09		13
	35.204.10		14
	35.204.11		12
	35.204.12		13
829-1406	10.500.01	01	28
	33.110.06		19
	35.204.23		13
	35.322.01		26
	50.206.02		23
	55.408.01		5
	55.440.08		4
	55.440.11		5
	55.510.03		3
	88.035.07		21
	88.035.09		14
	88.055.02		6
	90.115.05		8
	90.116.01		24
	90.154.02		40
	90.160.01	01	20
	90.160.04	01	7
829-1408	10.202.02	02	14
	10.214.02	01	25
	10.414.01		14
	10.480.01		33
	10.500.01	01	29
	10.500.04		24
	10.500.07		15
	21.105.01		40
	21.109.01		14
	33.220.08		16
	35.106.02		23
	35.106.04		22
	35.120.08		26
	35.128.02	01	60
	35.128.02	02	30
	35.220.01	01	26
	35.300.06		14
	35.300.09		41
	35.300.10		44
	39.100.01		17
	41.200.01	02	23
	50.100.02		18
	50.200.01		17
	50.206.01		10
	55.100.05	01	14
	55.100.06		11
	55.100.12		5
	55.100.13		5
	55.404.01		20
	55.440.11		14
	55.510.01		34
	55.518.01		6
	88.014.01		53
	88.014.02		53
	88.035.10		10
	90.112.01		10
	90.150.08	01	10
	90.150.08	02	14
	90.150.09	01	8
	90.150.09	02	12
	90.154.02		16
	90.154.04		10
	90.156.01		6
829-1410	05.102.02		5
	10.202.02	01	29
	10.214.02	02	26
	10.400.02		35
	10.480.01		35
	10.500.01	01	30
	21.109.01		18
	33.110.03		16
	35.120.03		15
	35.120.08		29
	35.204.22		4
	35.220.01	01	28
	35.300.06		18
829-1410	35.322.01		29
	39.100.01		12
	39.100.02		12
	41.204.02		12
	50.206.01		9
	55.100.02	01	12
	55.100.06		7
	55.100.12		15
	55.100.13		15
	55.301.04		17
	55.404.01		11
	55.404.05		8
	55.404.07		6
	55.404.10		17
	55.510.01		14
	55.510.04		2
	55.514.01		1
	55.518.01		17
	88.005.01		19
	88.035.05		20
	88.035.07		24
	88.035.12		11
	88.055.01		15
	88.055.02		13
	88.055.05		20
	88.055.13		5
	90.100.01	01	15
	90.100.01	03	9
	90.100.03		11
	90.112.01		11
	90.116.01		16
	90.116.03		15
829-1412	14.102.06		10
	33.110.03		18
	35.300.07		25
	39.100.01		3
	39.100.02		3
	55.100.02	01	9
	55.100.03		6
	55.301.01		5
	55.301.04		14
	55.404.08		22
	55.424.01		7
	88.014.01		17
	88.014.02		17
	88.055.11		8
	90.105.01		19
	90.116.01		13
	90.116.01		39
829-1416	10.400.02		28
	35.120.01		11
	35.120.08		32
	39.100.01		9
	39.100.02		9
	39.100.09		6
829-1420	21.300.02	01	12
	21.300.03	01	11
	21.300.04	01	10
	35.120.03		12
	35.120.04		13
	37.100.02		8
	37.140.03		4
	37.140.04		4
	37.140.05		9
	88.035.12		27
	88.037.03		5
	88.037.04		5
	88.037.05		10
829-1422	21.113.01		7
829-1424	35.120.01		30
	37.100.01		4
	37.100.01		8
	37.100.03		4
	37.100.03		8
	37.100.04		3
	37.100.05		11
	44.100.01	01	3
	44.100.01	02	3

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
829-1424	55.404.08		19	832-10410	88.037.03		13
829-1508	41.204.02		5		90.105.01		10
829-4410	14.102.09		15		90.118.01		6
	88.014.02		71	832-10412	10.216.01		21
832-10404	50.206.05		7		10.400.02		25
	55.510.01		19		10.414.01		15
	90.160.01	01	36		35.220.01	01	20
832-10405	55.404.05		5		37.140.03		8
	55.404.08		7		55.404.09		16
	55.404.10		10		55.408.01		10
	55.440.11		17		88.000.01		4
	88.055.14		7		88.005.01		15
	88.090.07		20		88.037.03		9
	90.112.02		19		88.055.02		11
832-10406	10.500.07		8		88.055.13		17
	33.110.05		11		90.108.05		9
	33.110.06		11		90.116.03		6
	55.100.02	01	18		90.150.03	01	24
	55.100.03		16		90.150.03	02	20
	55.404.01		14	832-10416	10.012.01		10
	55.404.03		7		90.150.03	01	22
	55.440.09		4		90.150.03	02	16
	55.440.13		6	832-10420	10.012.01		8
	55.510.01		30		37.140.02		4
	55.912.01		17		88.037.08		4
	55.986.01		5	832-10424	37.100.02		4
	88.000.01		16		88.035.12		24
	88.035.16		8		90.150.03	01	2
	88.055.05		7		90.150.03	02	13
	88.055.07		26	832-46404	55.912.01		8
	90.154.04		25		88.055.07		9
832-10408	10.202.02	01	12	832-46406	55.301.04		25
	10.202.02	02	22	832-46410	10.202.02	01	18
	10.214.02	01	26		10.202.02	02	30
	10.400.02		36		10.500.04		14
	10.500.07		12	832-46412	90.100.01	02	4
	14.102.09		24	833-40308	90.100.01	01	11
	35.128.02	01	61	833-40310	90.100.03		10
	35.300.07		20	834-502	90.160.04		8
	39.100.05		15		90.160.04	01	8
	39.100.06		15	837-12025	44.100.11		3
	41.200.01	01	13		44.100.21		3
	41.200.01	03	13	837-16040	44.100.11		2
	50.206.01		11		44.100.17		2
	55.100.03		19		44.100.21		20
	55.301.04		10	838-1318	21.113.04		9
	55.404.06		3	838-31025	44.100.17		25
	55.404.07		11		44.100.27		23
	55.404.08		26	838-3540	33.110.09		26
	55.404.09		19	838-3655	35.120.05		8
	55.514.01		2		35.120.06		15
	55.518.02		16	838-51040	21.113.02		11
	55.912.01		12		21.113.03		11
	88.014.02		79	83946774	90.108.07		9
	88.055.01		8	840-1410	50.206.05		16
	88.055.07		13	840-1416	50.206.05		8
	88.055.13		11	840-1420	90.160.01	01	21
	88.055.15		5	840-148	50.206.05		9
	90.105.01		14	840-1510	88.090.07		9
	90.116.01		29		90.112.02		8
	90.116.01		3	840-1512	55.404.04	02	3
	90.150.10		5		55.986.01		6
832-10410	05.102.02		6		90.154.02		38
	10.214.02	01	30	840-1516	55.404.08		6
	14.102.09		19		55.510.01		17
	21.105.01		28	840-1530	55.512.01		4
	35.220.01	01	23		55.512.01		4
	37.140.03		12	840-1535	55.100.13		30
	55.100.06		24	840-1612	90.115.01		16
	55.100.12		10		90.154.02		36
	55.100.13		10	840-1616	55.911.03		9
	55.404.02		3		88.055.05		17
	55.404.03		13		88.055.07		25
	55.404.09		6	840-1620	90.150.08	01	5
	55.404.10		7		90.150.08	02	6
	88.000.01		8		90.150.09	01	5
	88.005.01		14		90.150.09	02	6
	88.014.02		73	840-1625	88.055.01		24

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
840-1625	90.150.08	01	8	84151540	55.440.07		2
	90.150.08	02	8	84151541	55.440.07		3
	90.150.09	01	10	84151542	55.440.07		4
	90.150.09	02	8	84151543	55.440.07		5
840-258	50.206.04		1	84151635	10.500.01	01	7
84025013	37.100.02	01	31	84151662	55.100.33	01	1
84037530	55.518.01		10	84151666	88.055.09		1
	55.518.02		7	84151669	88.055.10		1
	88.055.01		13	84153471	10.216.01		10
84058092	55.100.16		7	84156115	88.055.14		1
	55.100.33	01	5	84156118	88.055.14		1
	55.100.33	02	5	84157240	10.202.02	01	14
84062580	55.100.16		3		10.500.04		19
84067961	55.514.02		1		10.500.05		16
	90.160.04	01	10	84158325	55.100.02	01	20
84074633	55.100.34		3	84158327	55.100.33	02	1
84129020	88.090.07		7		88.035.05		14
	90.112.02		6	84159161	44.100.13		16
84129696	37.140.04		10	84159208	44.100.14		17
	88.037.04		11	84159461	88.035.07		1
84130469	35.105.01		1	84160468	05.100.01		3
	35.106.02		17	84162034	10.012.01		4
	35.106.04		16	84162235	10.400.02		29
84130469C	35.105.01		1	84162396	41.200.01	01	2
84130469R	35.105.01		1	84162398	44.100.23		21
84130846	37.140.05		2		44.100.24		23
	88.037.05		3	84162836	10.400.02		4
84130847	37.140.05		1	84163864	90.115.02		7
	88.037.05		2	84163937	10.414.01		2
84131002	37.100.07		7	84165457	90.115.01		21
	88.037.01		7	84166807	55.404.01		7
84131916	90.100.01	01	4		88.055.16		8
84134972	10.414.01		1	84167057	90.100.01	02	19
84135823	10.414.01		4	84167200	10.480.01		24
84139328	10.414.01		8	84168350	35.128.02	01	14
84140019	90.116.03		4	84171658	55.440.01		12
84140027	90.116.03		5	84171696	90.100.01	01	1
84140077	55.510.04		4	84171721	90.100.01	02	18
84140079	44.100.21		4	84171738	90.100.01	02	15
84140506	35.106.02		15	84171757	90.100.01	02	9
	35.106.04		14	84171841	55.440.01		16
84141222	44.100.24		17	84171843	55.440.01		15
84141229	44.100.23		16	84171847	55.440.01		19
84142315	10.214.02	02	11	84172184	55.440.01		26
84142645	10.414.01		5	84172185	55.440.01		26
84143874	88.090.04		2		88.035.05		2
	90.115.06		1	84172275	55.100.29		18
84143970	55.510.04		15	84172426	55.440.02		7
84145979	88.037.01				88.035.05		10
84146030	88.037.01		1	84172429	90.115.01		5
84146826	90.115.02		11	84172496	90.115.01		30
84146834	90.115.02		3	84172499	55.440.01		6
84146837	90.115.02		4	84172501	90.115.01		12
84146843	90.115.02		12	84172505	90.115.01		1
84146844	90.115.02		1	84172508	90.115.01		2
84146845	90.115.02		2	84172511	90.115.01		23
84146847	90.115.02		6	84172512	55.440.01		28
84146848	90.115.02		9		88.035.05		13
84146958	88.037.08		1	84172686	55.440.07		11
84146959	88.037.08		1	84172688	55.440.07		10
84147106	88.037.04		1	84172704	55.986.01		2
84147191	88.037.05		1	84173154	90.124.01	02	26
84147353	88.037.03		1	84173606	90.160.01	01	18
84147634	88.035.09		1	84173858	90.124.01	02	22
84148109	55.911.01		1	84173878	14.102.01		3
84148113	55.911.02		1		14.102.03		3
84148337	90.115.01		25		21.113.05		17
84148675	88.055.11		1		21.113.06		16
84148676	88.055.11		1		21.135.03		18
84148959	10.012.01		2	84174138	55.440.01		23
84150830	44.100.27		22	84174140	55.440.01		23
84150840	44.100.27		21	84175363	55.440.01		14
84151002	39.100.05		5	84176122	33.110.05		13
	39.100.06		5	84176413	21.105.01		1
84151011	88.090.04		1	84177624	55.440.07		7
84151486	10.202.05		2	84177625	55.440.07		9
84151488	10.202.05		1	84177901	55.100.05	02	2
	10.202.06		1	84178463	35.106.06		1

Number	Figure	Sequence	Ref.
84178463	35.322.01		17
	88.035.07		12
84178463C	35.106.06		1
84178463R	35.106.06		1
84178519	55.440.01		13
84178551	90.115.01		6
84178557	90.115.01		7
84178571	33.110.05		22
	33.110.10		14
84178572	33.110.05		27
	33.110.10		9
84178730	90.115.01		8
84179084	90.115.01		3
84179183	21.105.01		34
84179184	21.105.01		35
84179233	21.105.01		36
84179238	21.105.01		47
84179787	39.100.05		4
	39.100.06		4
84180095	35.300.09		27
	35.300.10		29
84180096	35.300.09		28
	35.300.10		30
84180104	35.300.09		17
	35.300.10		19
84180293	90.100.03		9
84180386	39.127.01		1
84180429	10.500.01	02	4
84180430	10.500.01	02	3
84180755	55.404.08		13
84180914	41.920.01		29
	41.930.01		1
84180916	41.920.03		29
	41.930.01		1
84180952	55.404.10		8
84181178	55.440.01		4
84181935	33.110.05		28
	33.110.10		10
84181936	33.110.05		24
	33.110.10		15
84181937	33.110.05		31
	33.110.10		6
84182313	21.105.01		43
84182314	21.105.01		46
84182329	33.110.01		3
	33.110.03		21
	41.920.01		11
	41.920.03		11
84182331	41.920.01		12
	41.920.03		12
84182335	41.920.01		14
	41.920.03		14
84182338	41.920.01		15
	41.920.03		15
84182340	41.920.01		16
	41.920.03		16
84182342	41.920.01		17
	41.920.03		17
84182345	41.920.01		18
	41.920.03		18
84182348	41.920.01		19
	41.920.03		19
84182434	41.200.01	01	3
84182717	10.202.02	03	2
84182846	33.110.01		14
84182849	33.110.03		14
84182851	33.110.01		4
	33.110.03		5
84182853	33.110.01		5
	33.110.03		6
84182857	33.110.01		7
	33.110.03		8
84183471	33.110.06		14
84183473	33.110.05		6
	33.110.06		6
84183593	55.440.02		9
	88.035.05		6
84183721	10.202.02	03	9
84183777	10.202.02	03	4
84183778	10.202.02	03	10
84183779	35.300.01		6
84183785	35.300.02		15
	88.035.07		41
84183968	35.300.07		4
84183969	35.300.07		5
84184229	33.110.05		29
84184300	33.110.05		23
	33.110.10		16
84185284	37.140.03		1
	88.037.03		2
84185286	37.140.04		1
	88.037.04		2
84185653	90.115.01		22
84185977	55.404.08		8
84186504	55.404.10		1
84186586	55.404.09		14
	55.404.10		5
84187145	37.140.03		5
	88.000.01		1
	88.037.03		6
84187148	37.140.03		9
	88.000.01		5
	88.037.03		10
84187247	35.204.15		20
84187368	33.110.05		17
	33.110.10		4
84188435	35.106.02		12
	35.106.04		11
	35.962.02		3
84188649	33.202.01		9
84188741	33.202.01		2
84188775	90.115.01		9
84189322	35.300.05		1
84189324	35.300.05		2
84189326	21.105.02		3
84189327	35.300.05		4
84189352	33.202.01		5
84191470	35.300.02		14
	88.035.07		40
84191739	90.154.02		18
84191902	35.128.02	01	9
84193123	35.220.01	01	6
84193124	35.220.01	01	7
84193990	35.962.02		6
84194169	35.322.01		20
	88.035.07		15
84194283	37.100.07		12
	88.037.01		13
84194336	35.106.01		1
84194336C	35.106.01		1
84194336R	35.106.01		1
84194615	37.100.07		15
	88.037.01		16
84194708	35.300.09		14
	35.300.10		16
	35.962.03		1
84194878	35.220.01	02	16
84195080	35.322.01		19
	88.035.07		14
84195187	55.100.02	01	3
	55.100.02	02	1
84195225	55.408.01		2
	88.055.02		3
84195229	55.404.03		14
84195310	90.115.01		4
84195943	55.100.05	01	3
	55.100.05	02	1
84196445	05.100.01		8
	05.500.00	01	11
	35.220.01	02	8
84196601	35.962.02		7
84196675	35.300.09		13
84197046	35.300.10		15
	35.962.02		1
84197692	55.100.12		30
	55.100.13		27

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
84197929	10.214.02	02	14	84209827	21.105.01		46
84198516	44.100.31		11	84210587	55.440.01		2
84198786	55.100.29		1	84210916	90.160.01	01	4
	55.440.13		1	84210954	10.406.01		5
	88.055.05		2		21.109.01		22
84198788	55.100.27		12		35.300.06		22
	55.912.01		1	84210956	10.406.01		6
	88.055.07		2		50.200.01		24
84198799	55.100.06		5	84211194	14.102.01		16
84198808	55.100.29		6		88.014.01		3
	55.440.13		2		88.014.02		3
	88.055.05		3		88.035.10		3
84199643	90.100.01	02	6	84211364	55.100.24		6
84199718	55.100.26		1		55.440.11		18
	55.404.01		8	84211661	10.202.02	02	6
84199726	55.301.07		1	84211797	05.100.01		6
	88.055.06		2		05.500.00	01	5
84199773	14.100.04		3		90.150.10		10
	88.014.01		32	84211824	55.518.01		2
	88.014.02		32		55.518.02		3
84201758	55.440.06		1		88.055.01		5
	88.055.03		2	84211825	05.500.00	02	20
84201762	55.440.06		7		55.518.01		3
	88.055.03		8	84212015	33.220.08		12
84201783	55.440.06		8	84212098	14.100.04		6
	88.055.03		9		88.014.01		35
84203295	90.115.01		24		88.014.02		35
84203467	35.204.03		6	84212099	14.100.04		7
	35.204.06		5		88.014.01		36
	35.204.08		8		88.014.02		36
	35.204.10		7	84213124	55.301.04		11
	35.204.15		1	84213416	10.400.02		14
	88.035.12		14	84214017	35.128.02	02	17
84203478	35.204.03		20	84214140	88.014.01		41
	35.204.06		19		88.014.02		41
	35.204.08		20	84214146	35.128.02	01	11
	35.204.10		20		35.128.02	02	11
	88.035.12		20	84214201	14.102.01		14
84203873	35.204.08		3	84214205	14.102.01		13
	35.204.10		3	84214260	35.128.02	01	39
	88.035.01		9		35.128.02	02	18
	88.035.12		19	84214262	35.128.02	01	40
84203982	44.100.31		1		35.128.02	02	19
	44.511.02		8	84214264	35.128.02	01	41
84204313	10.480.01		19		35.128.02	02	20
84204429	21.113.01		2	84214397	35.128.02	01	30
84204430	21.113.01		1	84214587	55.510.01		21
84204446	21.113.01		1	84214880	35.220.01	01	8
	21.113.01		2	84214884	35.220.01	02	11
84204596	35.220.01	02	10	84214886	35.220.01	02	12
84204769	90.160.05		2	84214888	35.220.01	02	14
84204781	35.300.09		15	84214890	35.220.01	02	15
	35.300.10		17	84214892	35.220.01	02	13
84205333	35.128.02	01	10	84215623	35.128.02	01	38
	35.128.02	02	10	84216132	88.014.02		57
84206433	37.140.04		5	84216135	88.014.02		58
	88.037.04		6	84216199	88.090.07		19
84206438	88.000.01		11		90.112.02		18
84206439	88.000.01		13	84216360	21.109.01		8
84206552	05.500.00	02	6		35.300.06		8
	10.500.01	01	6	84216361	21.109.01		7
	10.500.01	02	8		35.300.06		7
84206614	55.440.01		10	84216946	10.202.02	02	15
84206747	35.300.09		20	84217000	50.200.01		13
	35.300.10		22	84217001	50.200.01		12
84206759	41.200.01	02	17	84217637	55.301.01		2
84206769	35.300.09		18	84218029	55.440.01		3
	35.300.10		20	84218311	55.100.02	01	23
84206773	41.200.01	02	18		55.100.02	02	4
84206874	90.115.02		8	84221628	39.127.01		1
84207467	90.115.01		31	84222938	35.300.09		37
84208210	41.200.01	01	4	84223170	10.202.02	03	11
	41.200.01	02	15	84223171	10.202.02	03	6
84208212	41.200.01	01	5	84223550	35.300.09		32
	41.200.01	02	16		35.300.10		34
84209365	55.912.01		4	84223556	35.300.09		36
	88.055.07		5	84223557	35.300.09		35
84209817	21.105.01		36	84224087	10.500.05		6

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
84225080	55.424.01		2	84250841	55.100.06		4
	88.055.11		3		55.100.10		1
84225233	88.090.07		3	84250861	55.404.12		5
	90.112.02		2		88.055.12		7
84225629	35.322.01		23	84251834	55.100.24		1
	88.035.07		18		55.440.11		1
84226688	90.100.01	01	9	84252188	90.160.01	01	32
84226793	90.115.01		14	84252190	90.160.01	01	35
84227985	21.300.03	01	2	84252569	10.406.01		7
	21.300.03	02	1		21.109.01		21
	21.300.04	01	2		35.300.06		21
	21.300.04	02	1	84252638	90.160.01	01	33
84228344	90.115.03		3	84252639	90.160.01	01	34
84230413	44.100.17		7	84253193	55.440.02		1
84230454	90.160.01	01	10		88.035.05		4
84230997	55.514.01		6	84253296	90.116.01		21
84231001	55.514.01		8	84254852	05.100.01		4
84231006	55.514.01		7		05.500.00	01	6
84231548	55.100.12		11		10.500.07		22
	55.100.13		11	84255607	05.100.01		7
84231920	35.120.08		12		05.500.00	01	10
84231922	35.120.08		13	84255661	10.202.02	02	26
84231925	35.120.08		6	84255662	10.202.02	01	15
84232400	55.404.06		1	84256353	55.440.07		6
	88.055.15		2	84256492	35.300.09		19
84232921	90.115.02		20		35.300.10		21
84233293	55.100.05	01	7	84256846	55.100.27		1
84233463	90.115.03		2		55.912.01		2
84235755	55.440.06		4		88.055.07		3
	88.055.03		5	84256893	10.500.04		10
84236392	90.115.02		10		10.500.05		7
84236407	90.115.02		5	84257108	10.202.02	02	11
84241368	90.100.01	02	13	84257916	90.124.01	01	5
84241369	90.100.01	02	14	84257967	50.100.02		8
84242529	90.115.03		6	84257969	50.100.02		9
84243107	55.424.01		1	84258615	10.480.01		16
	88.055.11		2	84258617	10.480.01		17
84244526	35.220.01	01	14	84258621	10.480.01		21
84244527	35.220.01	01	15	84258905	55.100.30		1
84244528	35.220.01	01	17		55.911.03		1
84244529	35.220.01	01	16		88.055.05		12
84244530	35.220.01	02	17		88.055.07		19
84244536	35.300.09		36	84258907	55.100.30		6
	35.300.10		38		55.911.03		2
84244539	35.300.10		37		88.055.05		13
84244540	35.300.10		36		88.055.07		20
84244545	35.300.10		37	84258928	55.100.02	01	6
84244546	35.300.10		36		55.301.04		5
84244548	35.300.10		39	84260065	35.322.01		21
84244552	10.480.01		25		88.035.07		16
84244557	21.109.02		4	84260066	35.322.01		22
84244561	21.109.02		4		88.035.07		17
84244562	88.035.11		2	84261764	37.140.05		3
84244571	35.128.02	01	46		88.037.05		4
84244572	35.128.02	01	47	84261892	55.404.09		10
84244574	35.128.02	01	45	84261893	55.404.09		7
84244575	35.128.02	01	44	84262367	35.204.17		2
84244577	35.128.02	02	25	84262541	33.202.01		11
84246388	44.100.15		1	84263282	90.100.03		3
	44.100.25		1	84263625	10.500.01	01	9
84246748	90.115.03		1	84265255	10.202.02	01	19
84246771	10.202.02	01	5	84268954	37.100.05		1
84246892	10.500.07		20	84268957	50.206.02		39
84246892C	10.500.07		20	84268964	37.100.05		12
84246892R	10.500.07		20	84269347	10.406.01		8
84247168	55.986.01		3	84269357	10.406.01		9
84247272	10.500.07		21	84269359	10.406.01		10
84247711	33.110.01		6	84269365	10.406.01		11
	33.110.03		7	84269367	10.406.01		12
84248058	10.500.04		6	84269372	10.406.01		13
84248762	35.128.02	01	33	84269374	10.406.01		14
84249106	35.128.02	02	23	84269380	10.406.01		15
84249329	55.440.02		8	84269385	10.406.01		16
	88.035.05		5	84269389	10.406.01		19
84249433	55.100.02	01	2	84270381	55.440.02		2
84249987	90.160.01	01	1		88.035.05		7
84249995	90.160.01	01	8	84270502	55.100.20		1
84250817	55.986.01		1		55.440.06		10

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
84270502	88.055.03		11	84282889	35.322.01		24
84270531	10.202.02	01	20		88.035.07		19
84270536	10.202.02	01	22	84282917	10.202.02	01	26
84270653	37.100.05		4	84283227	10.202.02	01	25
84270656	37.100.05		3	84283535	21.105.01		17
84270658	37.100.05		2	84283538	21.105.01		17
84270661	37.100.05		6	84283540	14.100.01		9
84270752	90.100.02	01	4		14.100.02		8
84270867	10.202.02	02	20		88.014.01		49
84270878	39.100.01		6		88.014.02		49
	39.100.02		6		88.035.10		11
84270891	90.108.07		13	84283542	14.100.02		9
84270892	90.108.06		6		88.014.01		50
84270897	88.055.11		10		88.014.02		50
84271889	14.102.06		15	84283544	14.100.01		9
	39.100.09		1		14.100.02		8
	88.014.01		23		88.014.01		54
	88.014.02		23		88.014.02		54
84273302	55.404.11		5		88.035.10		12
84273365	14.102.09		11	84283546	14.100.02		9
	88.014.02		64		88.014.01		55
84273368	14.102.09		9		88.014.02		55
	88.014.02		63	84283851	35.120.01		2
84274237	14.102.09		10		35.120.02		1
	88.014.02		65	84283861	14.100.01		8
84274538	37.140.02		1		14.100.02		7
	88.037.08		2		88.014.01		48
84274539	37.140.02		1		88.014.02		48
	88.037.08		2		88.035.10		7
84274598	90.150.11		1	84284081	35.120.01		1
84274611	90.116.01		17		37.100.02		1
84274662	33.202.01		13		37.100.04		1
84274665	33.202.01		7	84284188	55.404.04	02	1
84274690	90.105.01		11	84284896	90.108.04		5
84275065	90.116.01		8		90.108.06		5
84275821	55.100.13		29	84286668	10.406.01		20
	55.100.15		18	84286669	10.406.01		21
84275966	35.300.10		25	84286911	10.500.05		1
84275968	35.300.10		26	84287611	90.150.03	02	14
84275970	35.300.10		40	84288266	35.300.09		23
84275972	35.300.10		27	84288269	35.300.10		25
84275974	35.300.10		39	84288271	35.300.09		23
84275975	35.300.09		39	84288280	35.300.09		24
	35.300.10		41	84288283	35.300.10		26
84275978	35.106.04		13	84288285	35.300.09		24
84276100	35.300.09		26	84288289	35.300.09		25
	35.300.10		28	84288292	35.300.10		27
84276288	35.120.03		13	84288294	35.300.09		25
	88.035.12		10	84288299	35.300.09		38
84276318	35.120.08		15	84288303	35.300.09		39
84276873	35.120.08		18		35.300.10		41
84276874	35.120.08		16	84288306	35.300.09		37
84276875	35.120.08		19	84288308	35.300.09		35
84276876	35.120.08		13	84288310	35.300.09		32
	88.035.12		5	84288311	35.300.09		34
84276879	35.120.08		12	84288312	35.300.09		34
	88.035.12		4	84288313	35.106.02		14
84279278	21.105.01		53	84288314	35.106.04		13
84279279	21.105.01		48	84288315	35.106.02		14
84279281	21.105.01		47	84288346	90.160.01	02	7
84279812	90.116.01		2	84290506	10.202.02	01	6
84279815	90.116.01		1	84290528	10.500.05		10
84279818	90.116.01		26	84290894	10.400.02		39
84279821	90.116.01		27	84290904	10.400.02		8
84281102	55.404.01		15	84290906	10.202.02	03	8
84281206	90.154.01		3	84291002	10.500.07		10
84281557	35.128.02	02	22	84291009	10.500.07		6
84281558	35.128.02	02	24	84291688	50.206.01		1
84281559	35.128.02	01	34		50.206.02		
84281561	35.128.02	01	35	84291725	90.100.01	03	6
84281563	35.128.02	01	36	84291937	55.440.01		1
84281565	35.128.02	01	37	84292639	05.500.00	01	12
84281569	35.128.02	01	32	84293344	10.202.02	03	3
84281577	88.035.11		3	84293361	50.100.02		12
84281937	10.500.01	01	2	84293426	10.480.01		20
84281970	35.204.15		9	84293428	10.480.01		14
84282118	90.108.06		9	84293432	10.480.01		18
84282119	05.102.02		7	84293438	10.480.01		22

Number	Figure	Sequence	Ref.
84293541	35.300.09		22
	35.300.10		24
84293543	35.300.09		21
	35.300.10		23
84293545	21.109.02		5
84293547	21.109.02		6
84293909	55.100.06		2
	55.100.08		1
84293911	55.100.06		2
	55.100.09		1
84293915	55.100.12		1
	55.100.14		1
84293940	55.100.13		1
	55.100.15		1
84293996	55.100.02	01	22
	55.100.02	02	3
84294073	35.204.15		11
84294180	21.109.01		6
	35.300.06		6
84294182	21.109.01		11
	35.300.06		11
84294465	10.414.01		3
84294467	10.414.01		6
84295119	10.500.01	02	1
84295567	33.110.01		1
	33.110.03		1
	35.300.01		16
	35.300.02		21
84295997	90.100.01	03	13
84296103	10.414.01		17
84296761	55.440.01		8
84297600	55.100.06		3
	55.100.11		1
84297867	35.204.13		13
84298510	35.300.01		7
84298512	35.300.02		16
	88.035.07		42
84298518	41.920.01		13
	41.920.03		13
84298520	41.920.01		20
	41.920.03		20
84299370	88.055.02		1
84299706	35.322.01		16
	88.035.07		11
84299709	35.322.01		14
	88.035.07		9
843-1516	55.911.03		7
	88.055.05		15
	88.055.07		22
843-1616	90.160.05		13
843-1812	44.100.11		16
	44.100.15		30
	44.100.21		16
	44.100.25		30
843-2512	55.404.07		18
84300040	33.202.01		10
84300441	35.204.13		17
84300443	35.204.13		19
84301167	10.500.05		4
84301260	44.100.15		9
	44.100.25		9
84301624	10.500.05		2
84301706	10.500.05		1
84302098	88.090.07		1
84302152	88.055.05		1
84303106	55.510.04		5
84303108	55.510.04		6
84303116	55.510.04		7
84303118	55.510.04		8
84303135	88.055.06		1
84303546	05.500.00	02	3
84303550	88.055.07		1
84303625	88.055.08		1
84303648	88.055.15		1
84303666	88.055.13		1
84303715	05.100.01		3
84304885	35.204.14		25
84304888	35.204.14		9
84304889	35.204.14		10
84305371	35.204.04		12
	35.204.05		17
	35.204.06		13
	35.204.09		14
	35.204.10		15
	35.204.12		12
	35.204.14		1
84305440	88.055.16		1
84305549	90.160.01	02	9
84305996	35.204.19		12
	35.204.20		6
	88.035.06		6
84306032	88.005.01		1
84306568	10.500.04		3
84306773	10.214.02	01	18
84306976	88.005.01		5
84307073	05.102.02		2
	88.005.01		6
84307668	88.035.06		1
84307672	55.510.06		3
	88.055.04		4
	88.090.01		4
	90.118.04		3
84307675	55.510.06		10
	90.118.04		6
84307902	39.100.05		9
	39.100.06		9
84307951	55.404.11		1
	55.404.12		1
	88.055.12		2
84308032	90.160.03		5
84308034	90.160.01	01	2
84308115	55.404.06		2
	88.055.15		3
84308758	35.300.07		22
84308823	10.400.02		3
84308824	50.100.02		7
84308825	10.214.02	01	14
84308826	10.214.02	01	2
84308841	55.518.01		1
84308846	55.518.01		7
84308891	90.160.01	01	28
84309099	90.100.02	02	9
84309953	90.150.03	02	3
84309954	90.150.03	02	4
84310006	05.100.01		5
84310848	90.150.08	01	3
	90.150.09	01	1
84311744	10.500.05		15
84311746	10.500.05		15
84311770	55.100.32		1
	88.014.01		8
	88.014.02		8
84311775	55.100.22	01	1
	55.100.22	02	1
	55.100.22	03	1
	55.510.01		1
	55.510.03		1
84311783	55.100.23	01	1
	55.100.23	02	1
	55.100.23	03	1
	55.510.01		1
	55.510.03		1
84312250	55.518.01		11
84312307	88.037.06		1
84312991	88.055.04		1
84313010	10.216.01		2
84313044	88.055.03		1
84313048	88.055.12		1
84313051	88.055.17		1
84313053	88.090.01		1
84313734	88.090.03		1
84314224	90.118.04		10
84314231	90.160.04		13
	90.160.04	01	20
84314626	21.155.02		1
	21.155.04	01	1

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
84314626	21.155.04	02	1	84315337	21.113.06		37
84314627	21.155.04	01	7	84315338	21.113.05		47
84314631	21.155.04	01	10		21.113.06		43
	21.155.06		12	84315358	21.113.02		26
	21.155.08		14		21.113.03		35
84314633	21.155.04	01	11		21.113.06		7
	21.155.06		13	84315359	21.113.06		27
	21.155.08		15	84315360	21.113.06		25
84314641	21.155.04	01	17	84315362	21.113.06		28
	21.155.06		19	84315363	21.113.05		26
84314643	21.155.04	01	20		21.113.06		33
84314644	21.155.03	01	22	84315365	21.113.05		28
	21.155.04	01	23		21.113.06		35
	21.155.07		6	84315366	21.113.06		20
84314646	21.155.04	01	24	84315375	21.113.05		33
84314648	21.155.04	02	2		21.113.06		30
84314650	21.155.03	02	5	84315377	21.113.05		33
	21.155.04	02	5		21.113.06		30
84314653	21.155.04	02	7	84315378	21.113.05		33
84314657	21.155.04	02	17		21.113.06		30
84314673	21.155.04	02	18	84315779	55.301.04		23
84314680	21.155.04	02	20	84315785	21.113.02		1
84314687	21.155.02		2	84315786	21.113.05		23
	21.155.06		1	84315795	14.102.05		1
84314689	21.155.02		4	84315809	14.102.05		10
	21.155.08		1	84315811	14.102.05		19
84314690	21.155.07		3	84315813	14.102.04		11
	21.155.08		3	84315814	14.102.05		26
	21.155.09		2	84315816	14.102.05		28
	21.155.10		2	84315817	14.102.05		29
84314691	21.155.07		18	84315818	14.102.04		12
	21.155.08		20		14.102.05		30
84314709	21.155.08		4	84315821	14.102.04		15
84314710	21.155.08		6	84315824	14.102.04		16
	21.155.09		4	84315825	14.102.04		1
	21.155.10		4	84315868	14.102.04		2
84314730	21.155.08		8	84315869	14.102.04		3
84314731	21.155.08		10	84315870	14.102.04		4
84314733	21.155.08		17	84315871	14.102.04		7
	21.155.10		12	84315873	14.102.04		6
84314734	21.155.08		23	84315875	14.102.04		8
84314736	21.155.08		28	84315876	14.102.01		6
84314737	21.155.08		29	84315877	14.102.01		5
84314739	21.155.02		5	84315878	14.102.01		4
	21.155.10		1	84315880	14.102.01		2
84314741	21.155.10		5		14.102.03		2
84314746	21.155.10		18	84315884	14.102.03		4
84314749	21.155.10		20	84315885	14.102.02	01	2
84314750	21.155.10		21	84315886	14.102.02	01	8
84314757	21.135.01		2		14.102.03		5
	21.135.02		1	84315889	14.102.03		6
84314761	21.135.02		28	84315890	14.102.02	01	12
84314762	21.135.02		29		14.102.03		14
84314768	21.135.02		32	84315894	14.102.02	01	4
84314791	21.135.01		9		14.102.03		18
84314794	21.135.01		10	84315895	14.102.02	01	7
84314795	21.135.01		11		14.102.03		17
84314796	21.135.02		30	84315898	14.102.02	01	6
84314799	21.135.01		6		14.102.03		16
	21.135.03		1	84315899	14.102.02	01	3
84315257	21.113.03		1		14.102.03		15
84315276	21.155.02		3	84316283	90.105.01		1
84315279	21.155.02		6	84316401	37.100.03		31
84315281	21.155.02		7		37.100.04		27
84315283	21.113.04		1	84316406	37.100.03		27
84315299	21.113.03		17		37.100.04		23
84315301	21.113.03		23	84316407	37.100.03		28
84315303	21.113.04		4		37.100.04		24
84315307	10.500.01	01	4	84316408	37.100.03		26
84315311	21.135.01		1		37.100.04		22
84315313	21.135.01		4	84316409	37.100.03		20
84315317	21.113.03		34		37.100.04		21
84315318	21.113.06		5	84316411	37.100.03		19
84315320	21.113.05		25		37.100.04		20
	21.113.06		32	84316412	37.100.03		23
84315331	21.113.06		36		37.100.04		17
84315332	21.113.06		29	84316413	37.100.03		22
84315335	21.113.06		11		37.100.04		16

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
84316415	37.100.03		21	84335744	88.037.07		1
	37.100.04		15	84335746	88.037.07		1
84316416	37.100.03		18	84335908	88.035.13		1
	37.100.04		14	84337497	90.124.01	01	
84316418	37.100.03		17	84337500	90.124.01	01	
	37.100.04		13	84337502	90.124.01	01	
84316433	55.100.19		1	84337504	90.124.01	01	
	55.514.01		9	84340157	41.200.01	01	8
84316981	55.986.01		13	84340158	41.200.01	03	3
84317073	55.100.25		1	84340159	41.200.01	02	8
84317307	35.204.13		24	84340336	41.200.01	02	11
84317510	14.102.01		1	84340338	41.200.01	02	12
	14.102.03		1	84340340	41.200.01	02	13
	88.014.01		2	84340342	41.200.01	02	14
	88.014.02		2	84341615	35.128.02	01	50
84317512	14.102.01		1	84341616	35.128.02	01	48
	14.102.02	01	1	84341619	35.128.02	01	49
	88.035.10		2	84341620	35.128.02	01	43
84317560	88.035.01		1	84341623	35.128.02	01	28
84317861	90.108.03		1	84343277	88.010.01		1
84317862	90.108.03		3	84343278	88.010.02		1
84317863	90.108.03		5	84343284	10.202.02	02	21
84317864	90.108.03		2	84344537	10.216.01		9
84317865	90.108.03		4	84344632	10.406.01		29
84317866	90.108.03		6	84344633	10.406.01		30
84318358	35.204.18		3	84344634	10.406.01		31
	88.035.13		4	84344685	88.037.02		1
84318408	55.440.08		2	84344690	88.037.02		3
84319358	88.035.05		1	84345625	55.100.12		21
84319416	90.150.03	01	4		55.100.13		21
84319553	21.105.01		23	84345626	55.100.12		20
84319907	88.090.05		1		55.100.13		20
84319917	10.214.02	02	9	84345696	55.100.12		8
84319920	10.202.02	01	4		55.100.13		8
84322438	88.090.02		1	84346021	35.204.13		7
84322546	10.500.01	02	2	84346280	10.500.01	01	8
84322908	55.986.01		11	84346284	10.500.01	01	10
84323028	10.202.02	03	1	84346930	55.301.04		7
84323034	10.414.01		20	84347348	90.100.01	02	28
84323049	10.406.01		22	84347596	90.124.01	02	1
84323051	10.406.01		23	84347598	90.124.01	01	2
84323052	10.406.01		24		90.124.01	02	3
84323053	10.406.01		25	84347599	90.124.01	02	7
84323054	10.406.01		26	84348127	55.440.09		2
84323056	10.406.01		27	84348286	05.102.01		1
84323057	10.406.01		28	84349222	10.500.04		29
84323739	33.202.01		1	84349224	10.500.04		28
	90.112.01		14	84349501	55.100.17		1
84324033	90.150.03	01	5		55.512.01		5
84324440	37.100.03		9		55.512.01		5
84324453	10.414.01		19	84350097	88.055.13		3
84325507	10.400.02		7	84351115	35.300.07		2
84326029	90.150.03	01	11	84351352	44.100.25		27
84326030	90.150.03	01	12	84351353	44.100.23		22
84326031	90.150.03	02	9		44.100.24		18
84326032	90.150.03	02	11	84351926	90.108.05		3
84327189	10.500.01	02	7	84351992	05.500.00	02	14
84327637	14.102.09		13		88.021.01		1
	88.014.02		66	84351993	88.021.02		1
84327893	10.414.01		24	84352041	41.216.03		2
84330334	90.150.03	01	7	84352042	41.216.02		3
84330339	90.150.03	01	6		41.216.03		3
84330344	90.150.03	01	3	84352097	41.216.03		4
84330514	90.150.05		1	84352367	41.216.03		14
84331669	10.500.04		26	84352370	41.216.02		20
	10.500.05		18		41.216.03		20
84331723	55.100.06		1	84352373	41.216.03		13
84332089	90.160.03		6	84352408	41.216.02		2
84332607	35.300.07		1	84352409	41.216.02		14
84332623	35.105.01		3	84353367	55.404.09		1
84332625	35.105.01		2	84353371	55.404.09		2
84332626	35.105.01		5	84353373	55.404.09		3
84332632	35.105.01		4	84353378	55.404.10		2
84332768	90.116.01		10	84353379	55.404.10		3
84332775	90.116.01		9	84353678	05.500.00	02	15
84332828	90.116.01		30		41.216.03		21
84333876	90.105.01		1	84353681	41.216.02		21
84335072	88.037.01		21	84353727	41.204.02		15

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
84354126	90.160.03		7	84367265	90.108.04		11
84354219	10.500.07		1		90.108.06		10
	55.100.16		1	84367266	90.108.04		12
84354231	10.500.04		18		90.108.06		11
84354262	37.100.04		5	84367420	10.500.01	01	1
84354264	37.100.04		6	84367594	10.414.01		18
84354282	10.202.02	02	24	84367595	55.301.06		2
84354283	10.202.02	02	25	84367612	55.301.06		3
84354325	90.120.01		12	84367630	55.100.31		1
84354327	90.120.01		12		55.404.09		21
84354957	10.500.04		11	84367723	10.214.02	01	33
84355802	90.100.01	03	3	84367859	55.100.12		31
84356255	10.500.04		4		55.100.13		28
84356263	90.150.03	01	25	84367880	55.404.01		2
84356265	39.100.01		13		88.055.16		3
84356331	10.500.04		7	84367881	55.404.01		1
84357974	10.214.02	01	16		88.055.16		2
	50.200.01		9	84367882	55.404.01		2
84358571	90.100.01	01	13	84367883	55.404.01		1
84358602	90.108.01		1	84367884	55.404.01		2
84358603	90.108.01		2	84367886	55.404.01		1
84358612	90.108.01		3	84367887	55.404.01		2
84358613	90.108.01		4	84367889	55.404.01		1
84358614	90.108.01		3	84367903	05.100.01		4
84358615	90.108.01		4		05.500.00	01	7
84358819	90.156.01		2	84368997	21.109.01		12
84358820	90.156.01		2		35.300.06		12
84358821	90.156.01		1	84368999	21.109.01		5
84358825	90.154.01		2		35.300.06		5
84358826	90.154.02		21	84369351	55.518.01		20
84358827	90.154.02		8	84369353	50.206.01		6
84359472	90.150.03	02	2	84369359	21.300.03	01	1
84359474	90.150.03	02	7		21.300.04	01	1
84359475	90.150.03	02	10	84369531	90.154.02		1
84359476	90.150.03	02	12	84369532	90.154.04		1
84359545	10.214.02	01	15	84370668	90.154.02		9
84359727	44.100.27		24		90.154.04		11
84360092	39.100.01		14	84371547	90.150.08	02	9
	39.100.02		13		90.150.09	02	9
84360205	55.301.04		1	84371548	90.150.08	02	10
84360578	10.500.01	01	14		90.150.09	02	10
84360581	10.500.01	01	13	84371578	90.150.08	02	2
84360600	90.160.04		11		90.150.09	02	2
	90.160.04	01	18	84371676	90.150.03	01	28
84360842	90.154.01		8	84372061	90.150.08	02	4
84360854	90.160.01	02	1		90.150.09	02	4
84361047	50.100.02		6	84372669	90.150.08	02	12
84361080	44.511.04		5		90.150.09	02	16
84361531	35.300.09		33	84372722	10.202.02	01	1
84361532	35.300.09		33	84372724	10.202.02	01	3
	35.300.10		35	84372725	10.202.02	01	2
84361533	35.220.01	01	13	84373431	90.108.05		10
84362057	88.037.02		2		90.108.07		7
84362939	90.150.08	01	4	84373454	90.120.01		13
	90.150.09	01	4	84374254	10.202.02	02	19
84363118	35.220.01	01	10	84374405	55.100.31		5
84363273	35.300.09		38		55.404.10		18
84363274	35.300.10		40	84375301	10.500.04		2
84363430	90.154.04		13	84375575	55.301.01		6
84363710	55.100.06		16	84376409	39.100.01		19
84364062	10.500.04		30		39.100.02		15
84364235	55.100.03		8	84376411	39.100.01		18
84364241	55.100.03		9		39.100.02		16
84364685	10.500.04		17	84377442	88.035.12		1
84365040	10.480.01		23	84377883	10.214.02	01	34
84365263	10.400.02		41	84377895	55.510.01		32
84365264	10.400.02		5	84378749	10.500.04		12
84365269	10.400.02		42	84379718	55.404.08		11
84366416	10.400.02		9	84379775	55.510.01		32
84366432	88.035.10		1	84381088	10.214.02	01	20
84366438	88.014.01		1	84381091	10.214.02	02	12
	88.014.02		1	84381096	10.214.02	01	17
84366812	50.200.01		14	84381101	50.206.02		30
84366821	10.500.04		1	84384340	88.055.01		22
84366982	55.440.01		8		90.150.09	02	3
84367026	90.108.01		5	84384341	90.150.08	02	3
84367027	90.108.01		6	84384346	88.055.01		21
84367028	55.301.06		4	84384349	88.055.01		19

Number	Figure	Sequence	Ref.
84384349	90.150.09	01	2
84384351	88.055.01		20
	90.150.09	01	3
84384373	55.440.07		8
84384380	41.204.03		2
	55.440.07		1
84384383	10.202.02	02	1
84385312	90.116.01		7
84386863	55.518.02		19
	88.055.01		4
84386864	55.518.02		22
	88.055.01		3
84386876	88.055.01		28
	90.150.09	01	14
84386877	88.055.01		29
	90.150.09	01	15
84386878	88.055.01		31
	90.150.09	02	21
84386880	88.055.01		30
	90.150.09	02	20
84386884	55.518.02		1
	88.055.01		2
84386915	88.035.11		1
84386919	88.035.11		12
84387033	90.116.01		6
84388309	55.100.03		1
	55.100.04		
84388330	35.204.23		2
84388332	35.204.23		1
84388339	55.404.08		28
84390040	90.100.01	02	29
84390041	90.100.01	02	1
84390782	90.150.10		15
84391183	88.010.04		1
84391698	90.150.03	01	10
84391700	90.150.03	02	1
84391701	90.150.03	02	1
84391768	55.518.02		21
84392257	90.124.01	01	1
	90.124.01	02	2
84392259	90.124.01	01	1
	90.124.01	02	2
84392260	90.124.01	01	2
	90.124.01	02	3
84392261	90.124.01	01	2
	90.124.01	02	3
84392266	90.124.01	02	29
84392269	90.124.01	02	30
84392273	90.124.01	03	10
	90.124.01	05	1
84392280	90.124.01	03	25
84394223	05.500.00	02	21
	55.518.02		4
	88.055.01		6
84394414	90.100.01	02	8
84396880	90.108.05		13
	90.108.07		12
844-10020	21.109.01		19
	35.300.06		19
844-10030	90.100.03		8
844-10035	10.214.02	02	28
	35.300.07		21
844-10040	90.100.03		7
844-6020	90.100.01	02	10
	90.100.02	01	6
	90.100.02	02	7
	90.154.04		23
844-6045	10.406.01		32
844-8016	10.500.09		6
	90.100.01	02	17
844-8020	14.102.09		18
	88.014.02		72
	90.100.01	01	10
	90.100.01	02	24
844-8025	10.214.02	01	28
	10.500.01	01	25
	50.200.01		22
	55.514.01		3
844-8025	90.100.01	02	7
844-8045	10.500.09		4
844-8050	55.514.01		4
84401638	88.005.01		4
84402581	10.206.02		1
	10.214.02	02	13
84402584	10.206.02		2
84402597	10.214.02	02	15
84402690	90.150.10		16
84405936	14.102.10		13
84405986	90.150.10		17
84406039	90.124.01	01	3
	90.124.01	03	1
84406040	90.124.01	01	3
	90.124.01	03	1
84406511	10.500.05		20
84406513	35.120.08		14
84408129	90.150.08	01	2
84408131	90.150.08	01	1
84408917	10.500.04		5
84409709	14.102.09		23
	88.014.02		77
84409712	05.500.00	02	16
	10.206.02		3
84409714	10.206.02		4
84409732	14.102.09		16
	88.014.02		67
84409734	14.102.09		12
	88.014.02		69
84409736	14.102.09		17
	88.014.02		68
84410265	55.440.01		21
84410270	90.116.01		32
84410708	55.918.01		1
84412437	50.100.02		11
84412494	39.100.05		27
	39.100.06		26
84416197	55.911.03		3
84416211	88.055.04		13
	88.090.01		7
84416682	39.100.05		1
84416683	39.100.06		1
84416871	39.100.05		26
	39.100.06		25
84416949	88.014.01		14
	88.014.02		14
84416980	88.014.01		15
	88.014.02		15
84420723	88.055.01		1
84422745	10.500.07		4
84423577	55.100.03		22
84423586	05.100.01		3
	05.500.00	01	8
84427986	90.150.03	01	8
84427994	90.150.03	01	9
84434978	90.154.03		2
84434981	90.154.03		3
84441797	55.440.02		3
	88.035.05		8
84471511	90.116.01		31
84473652	39.100.02		10
84474214	35.220.01	01	9
84474335	10.500.09		2
84474336	10.500.09		5
84474343	10.500.09		1
84475372	39.100.01		10
84478662	90.150.08	02	5
	90.150.09	02	5
84478673	90.150.09	02	1
84478680	90.150.08	02	1
84489676	10.202.02	02	3
	10.202.05		3
84492804	90.160.04	01	1
84493110	88.035.12		9
84511635	88.035.16		2
84514403	10.406.01		18
84514406	10.406.01		17
84518921	88.035.16		

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
84523333	88.035.16		1	86597761	88.035.07		4
84524485	88.035.16		4	86598048	35.204.14		12
84607381	55.404.08		4	86598101	14.100.01		3
84607408	55.404.01		23		14.100.01		6
847-3616	90.100.01	02	21		14.102.02	01	10
847-3820	90.100.03		4	86598103	35.204.18		4
84807216	55.100.22	01	31	86599775	55.440.01		11
	55.100.23	01	31	86619800	10.406.01		33
84819781	55.100.20		4	86619801	10.406.01		34
8500621	35.300.01		9	86624176	55.100.33	01	8
	35.300.02		5		55.100.33	02	8
	35.300.09		6	86624184	10.414.01		22
	35.300.10		8		14.100.01		10
8500858	35.220.01	02	9		14.100.02		10
	35.300.01		10		90.150.08	02	13
	35.300.02		6		90.150.09	02	11
	35.300.09		7	86624189	37.100.02	01	4
	35.300.10		9	86625003	88.055.13		9
854-10050	88.055.04		6	86625221	90.115.02		18
	88.090.01		9	86625241	37.100.02	01	24
855-8030	90.160.01	01	27	86625244	21.300.02	01	8
85804338	90.108.07		5	86625251	55.100.32		7
85821916	90.108.04		2	86625256	10.406.01		35
86010402	14.100.01		7	86625260	88.037.01		9
	14.100.02		6	86625266	37.140.01		3
86015350	55.510.04		9		88.037.01		17
86016585	10.202.02	01	23	86632541	90.115.05		5
	10.500.07		9	86637642	39.127.01		7
86020619	33.220.08		17	86637656	90.100.01	01	8
86026822	55.510.04		10	86637938	05.102.01		3
8603092	90.108.04		4	86637999	55.100.33	01	7
8603095	90.108.06		4		55.100.33	02	7
8604965	35.106.03		24		88.035.05		17
863-10020	10.414.01		16		90.150.09	01	19
863-10070	35.204.16		16		90.150.09	02	25
864-4016	55.912.01		6	86639172	44.511.04		2
	88.055.07		7	86639184	88.037.01		5
864-5012	55.440.06		3	86639186	37.100.02	01	16
	88.055.03		4	86639243	37.100.02	01	17
864-6012	21.135.03		16		90.150.01		4
864-6025	55.440.13		5	86639315	10.202.02	01	24
	88.055.05		6		10.500.07		5
864-6030	88.035.16		9		90.154.04		24
864-8040	35.204.13		23	86639330	55.510.06		6
864-8065	35.204.13		31		90.118.04		4
86500688	88.090.05		4	86639847	37.100.02	01	10
86500689	55.100.33	01	10		37.100.02	01	30
	55.100.33	02	10	86729670	55.510.02		3
86505748	90.150.01		3	868-10020	14.102.08		6
86505938	55.510.04		11		14.102.09		6
86508568	88.090.05		3		88.014.01		60
86511444	55.911.01		7		88.014.02		60
	55.911.02		7	86837484	10.480.01		5
86511824	88.000.02		2	86900238	55.510.04		12
86511826	55.404.06		6		90.160.01	01	23
	88.055.15		7	86977786	55.911.01		4
86517328	55.911.01		6		55.911.02		4
	55.911.02		6	86977789	90.154.02		34
86531615	90.115.01		27	86977790	90.154.02		39
	90.115.02		15	86979890	90.116.03		7
86532907	90.108.05		11	86980733	35.106.04		17
86539389	35.204.19		18	86981466	90.154.04		16
	35.204.20		10	86984296	90.120.01		3
	88.035.06		12	86984443	10.400.02		16
	88.035.11		8	86984542	50.100.02		1
86546084	55.404.04	01	2	86985628	44.100.11		9
86550698	10.400.02		26		44.100.21		9
86572009	14.100.02		5	86985636	44.100.09		24
86579676	14.100.01		1		44.100.10		24
	14.100.02		1		44.100.19		24
86579686	14.100.02		2		44.100.20		24
86579688	14.100.02		4	86987513	55.100.05	01	11
86579691	14.100.01		4	86987940	90.100.02	01	5
	14.100.02		3		90.100.02	02	6
86580180	21.135.01		8	86988723	35.204.14		6
86588450	55.911.01		5	86989612	55.440.13		7
	55.911.02		5		88.055.05		8
86597761	35.322.01		6	86989612C	55.440.13		7

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
86989612R	55.440.13		7	87306552	44.100.19		30
86989939	55.510.02		11		44.100.20		32
	55.510.02		6	87306706	50.206.02		37
	55.518.02		2	87306773	50.206.02		36
	88.055.01		11	87306776	50.206.02		3
86989962	55.510.02		9	87307237	90.105.01		17
86990262	50.206.02		2		90.116.01		36
86990398	10.214.02	01	1	87308130	90.124.01	02	9
86991084	10.400.02		31	87308196	35.106.04		15
86992408	14.100.04		4		35.106.05		
	88.014.01		33	87308196C	35.106.05		
	88.014.02		33	87308196R	35.106.05		
86993463	50.200.01		8	87308197	35.106.02		16
86993463C	50.200.01				35.106.03		
86993463R	50.200.01			87308197C	35.106.03		
86994155	90.124.01	02	4	87308197R	35.106.03		
86994165	90.124.01	02	5	87308198	35.106.03		17
86994172	90.124.01	02	11		35.106.05		20
	90.124.01	02	14	87308841	55.911.03		5
86994256	90.124.01	03	3	87308870	55.911.03		4
86994258	90.124.01	03	4	87310406	37.140.01		2
86994260	90.124.01	03	15	87311759	39.100.09		7
86994267	90.124.01	03	22	87312087	41.200.01	03	6
86997863	35.300.01		4	87312089	41.200.01	03	7
87013112	35.300.10		3	87312091	41.200.01	03	8
87014033	14.102.01		7	87312093	41.200.01	03	9
	21.113.05		20	87312395	90.156.01		8
	21.113.06		19	87312788	44.511.02		2
	21.135.03		19	87315249	55.100.35		1
87015110	90.154.03		4	87316701	90.115.03		7
87015584	37.100.02	01	11	87316706	90.115.03		5
87015585	88.037.01		14	87317191	37.100.01		12
87016569	55.404.01		5		37.100.02		15
	88.055.16		6		37.100.02	01	1
87016570	88.000.02		4		37.100.03		12
87016586	90.100.03		5		37.100.04		8
87016608	37.100.02	01	15		37.100.05		14
	88.037.01		4	87323021	37.100.01		1
87016625	37.100.02	01	22	87323829	50.206.02		46
87016960	14.102.01		8	87324553	35.204.14		5
87022684	55.408.01		8	87324951	50.206.02		13
	88.055.02		9	87328596	90.150.10		20
87026184	35.204.03		19	87329482	35.204.13		26
	35.204.06		18		35.204.13		32
	88.035.12		17	87335429	21.135.01		7
87030421	55.404.05		18	87340325	55.440.08		5
	88.055.14		8	87340823	21.105.01		20
87037462	90.124.01	02	10	87343623	10.500.01	01	17
87049215	55.404.01		17		10.500.01	02	6
87105748	05.500.00	02	4	87345879	41.204.04		23
87107380	50.206.04		2	87347377	10.400.02		46
872290R1	55.100.22	02	10	87347934	90.124.01	02	25
	55.100.23	02	10	87347936	90.124.01	02	18
87281122	50.206.01		2	87347940	90.124.01	02	27
87282080	10.214.02	01	12	87347941	90.124.01	02	20
87283179	55.404.01		21	87347942	90.124.01	02	19
	55.404.02		2	87347943	90.124.01	03	7
87284257	90.115.05		3	87347945	90.124.01	03	12
87284259	90.115.05		4	87347946	90.124.01	03	13
87300581	10.202.02	01	9	87347947	90.124.01	03	14
87301185	90.118.01		3		90.124.01	03	14A
87301267	44.100.34		14	87347948	90.124.01	03	17
87301491	35.322.01		12		90.124.01	03	17A
	88.035.07		7	87347956	90.124.01	02	28
87301963	55.514.01		10	87347960	90.124.01	03	24
87301972	55.514.01		11	87348484	55.404.07		1
87301973	55.514.01		12		88.055.13		2
87301983	55.514.02		2	87348486	55.404.07		17
	90.160.04	01	11	87350229	21.155.03	01	7
87302511	90.100.01	02	30	87350230	21.155.03	01	9
87303344	90.150.03	02	18		21.155.04	01	9
87304298	35.116.01		1		21.155.05		11
	35.120.01		36		21.155.06		11
	35.120.08		11	87350236	21.155.03	01	16
87304554	55.514.01		13		21.155.05		18
87306495	50.206.02		16	87350251	21.155.03	01	19
87306552	44.100.09		30	87350258	21.155.03	01	23
	44.100.10		32	87350260	21.155.03	01	24

Number	Figure	Sequence	Ref.
87350260	21.155.04	01	25
87350261	21.155.03	02	17
87350264	21.155.01		2
	21.155.05		1
87350273	21.155.05		8
	21.155.06		8
87350277	21.155.05		9
87350293	21.155.05		21
87350305	21.155.05		22
87350306	21.155.05		23
87350307	21.155.05		24
87350309	21.155.01		4
	21.155.07		1
87350315	21.155.07		4
87350316	21.155.07		8
87350319	21.155.07		10
87350321	21.155.07		11
	21.155.08		11
	21.155.09		8
	21.155.10		7
87350326	21.155.07		21
87350331	21.155.07		24
	21.155.08		26
	21.155.09		24
	21.155.10		19
87350334	21.155.07		26
87350339	21.155.07		27
87350342	21.155.01		5
	21.155.09		1
87350355	21.155.09		6
87350363	21.155.09		20
87350374	21.155.09		25
87350395	21.135.02		22
87350403	21.135.02		23
87350407	21.135.02		24
87350417	21.135.02		26
87350419	21.135.02		27
87350425	21.135.03		3
87350428	21.135.03		4
87350429	21.135.03		10
87350431	21.135.03		11
87350432	21.135.03		12
87350433	21.135.03		13
87350434	21.135.03		14
87350435	21.135.03		15
87350436	21.113.05		21
	21.113.06		21
87350463	21.135.03		17
87350468	21.113.02		6
	21.113.03		6
87350470	21.113.02		8
	21.113.03		8
87350473	21.113.02		10
	21.113.03		10
87350476	21.155.01		3
87350479	21.113.04		1
87350494	88.090.01		3
	90.118.04		2
87350496	21.113.02		28
87351323	21.113.02		25
87351393	21.113.05		29
87351399	21.113.05		14
87351402	14.102.03		13
	21.113.05		16
	21.113.06		15
87351748	55.100.05	01	8
87351750	55.100.05	01	9
87352160	10.001.03		1
	88.010.02		2
87352746	55.100.22	01	13
	55.100.22	03	3
	55.100.23	01	13
	55.100.23	03	3
87353517	55.100.03		10
87353799	90.100.01	02	25
87356545	05.100.01		5
	05.500.00	01	3
	10.202.06		3
87356547	05.100.01		5
	05.500.00	01	4
	10.202.06		4
87357815	55.404.03		15
87357816	55.404.03		16
87357827	55.404.03		17
87362227	21.135.01		5
87362229	21.135.02		25
87362252	21.113.05		31
87362573	55.100.03		2
87362717	10.214.02	01	23
87363066	55.510.06		2
	88.055.04		3
87363070	88.090.01		10
	90.118.04		9
87363073	88.090.01		2
	90.118.04		1
87363077	55.510.06		8
	88.055.04		9
87363082	55.510.06		1
	88.055.04		2
87365506	10.214.02	01	13
87371306	33.220.08		8
87372424	90.105.01		20
87378212	88.055.04		10
87378378	41.216.02		13
87378379	41.216.02		4
87378380	41.216.02		5
	41.216.03		5
87378692	35.116.01		21
87378707	35.116.01		3
87378708	35.116.01		4
87378709	35.116.01		15
87378710	35.116.01		5
87378711	35.116.01		2
87378712	35.116.01		14
87378717	35.116.01		6
87380071	50.206.01		16
87380074	44.100.31		8
	44.511.02		9
87380372	44.511.02		3
87380382	44.511.02		4
87380409	44.511.02		5
87380429	44.511.02		6
87380444	44.511.02		7
87380452	44.511.02		15
87380455	44.100.31		3
87382922	55.100.08		10
	55.100.08		11
	55.100.09		10
	55.100.09		11
87382923	55.100.08		12
	55.100.09		12
	55.100.16		5
87382926	55.100.08		16
	55.100.09		16
87382927	55.100.26		6
87384304	55.100.03		4
87384580	10.400.02		2
87385534	55.404.01		3
	88.055.16		4
87385925	21.300.02	01	1
	21.300.03	01	7
	21.300.04	01	6
87386396	88.090.05		2
	90.115.05		1
87386398	90.115.05		2
87389396	14.102.09		21
	88.014.02		75
87393112	55.100.12		16
	55.100.13		16
87395392	90.124.01	03	2
87395396	90.124.01	03	19
87397327	41.930.01		3
87397328	41.930.01		18
87397329	41.930.01		21
87397330	41.930.01		30
87399	37.100.05		7

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
87399531	39.127.01		14	87431391	21.155.04	02	4
87400028	35.128.02	01	12		21.155.05		19
	35.128.02	02	12		21.155.06		20
87403324	41.200.01	02	9	87431394	21.155.03	01	8
	41.200.01	03	4		21.155.04	01	8
87403654	55.404.02		1		21.155.05		10
87403655	55.404.02		1		21.155.06		10
87407047	90.124.01	03	11	87431397	21.155.01		6
87410946	55.100.22	01	5		21.155.04	02	19
	55.100.22	02	6	87431400	21.155.07		19
	55.100.23	01	5		21.155.08		21
	55.100.23	02	6		21.155.09		18
	55.100.29		7		21.155.10		16
87410947	55.100.22	01	2	87431401	21.155.07		28
	55.100.23	01	2		21.155.08		30
87410948	55.100.22	01	4	87431406	21.135.02		31
	55.100.22	02	12	87431407	21.135.02		15
	55.100.23	01	4	87431408	21.135.02		16
	55.100.23	02	12	87431487	90.120.02		
	55.100.28		2	87432424	44.100.09		9
87413582	10.001.03		1		44.100.10		11
	88.010.01		2		44.100.19		9
87413677	10.214.02	01	22		44.100.20		11
87413678	55.301.04		12	87433404	90.160.05		12
87414121	35.106.01		2	87433482	55.404.10		13
87414122	35.106.01		3	87434593	10.202.02	03	5
87414325	55.404.11		4	87436024	41.200.01	02	10
	55.404.12		4		41.200.01	03	5
	55.510.02		8	87436836	55.510.03		12
	88.055.12		5	87437101	35.204.13		10
87415865	90.108.07		11	87437166	35.204.13		11
87416475	90.124.01	02	21	87437167	35.204.13		25
87418389	90.154.04		21	87437168	35.204.13		12
87419159	35.106.02		15	87437453	90.160.01	02	14
	35.106.04		14	87437454	90.160.01	02	13
87419488	55.100.22	01	3	87437455	90.160.01	02	12
	55.100.22	02	13	87438118	50.206.05		1
	55.100.23	01	3	87438232	44.100.11		1
	55.100.23	02	13		44.100.21		1
87420676	10.414.01		25	87440015	90.100.01	02	26
87422371	88.000.01		17	87440383	10.480.01		6
87422906	90.100.02	01	1	87440503	21.300.02	01	13
	90.100.02	02	5		21.300.02	02	1
	90.154.04		19	87442098	55.510.02		14
87423389	90.154.03		5	87442099	55.510.02		14
87423414	90.154.04		20	87442532	90.160.01	02	15
87423716	90.154.04		22	87443913	10.202.02	01	8
87423866	55.440.11		7	87444750	35.204.14		8
87426881	55.100.22	03	14	87444751	35.204.14		7
	55.100.23	03	14	87444752	35.204.14		4
87426882	55.100.22	03	18	87445163	14.102.02	01	9
	55.100.23	03	18	87447841	50.100.02		13
87426885	55.100.22	03	20	87448446	41.204.02		3
	55.100.23	03	20	87448885	90.112.01		16
87426886	55.100.22	03	10	87449451	55.100.05	01	1
	55.100.23	03	10		55.100.32		6
87426889	55.100.22	03	13		88.014.01		5
	55.100.23	03	13		88.014.02		5
87426892	55.100.22	03	19	87449989	35.204.14		26
	55.100.23	03	19	87450399	90.160.04		5
87427096	55.301.04		19		90.160.04	01	5
87427097	55.301.04		21	87450400	90.160.04		6
	90.108.04		6		90.160.04	01	9
87427312	05.102.02		1	87452321	55.510.01		9
	88.005.01		3	87454442	50.206.02		38
87427317	55.301.04		20	87458467	55.301.07		2
87428138	55.100.08		6		88.055.06		3
	55.100.09		6	87471319	55.510.04		13
	55.100.25		8	87471363	44.100.13		1
87430634	10.500.04		25		44.100.14		1
	10.500.05		5		44.100.23		1
87431390	21.155.03	01	12		44.100.24		1
	21.155.04	01	13	87473490	44.100.34		6
	21.155.05		14	87473492	44.100.34		7
	21.155.06		15	87473494	44.100.34		8
87431391	21.155.03	01	17	87473496	44.100.34		9
	21.155.03	02	4	87473498	44.100.34		10
	21.155.04	01	18	87473499	44.100.34		1

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
87473499	44.511.03		3	87496191	35.204.11		13
87473500	44.100.34		2		35.204.13		1
	44.511.03		4	87496985	55.911.01		2
87473501	44.100.34		3		55.911.02		2
	44.511.03		5	87497916	10.406.01		36
87473502	44.100.34		4	87498055	90.100.01	02	23
	44.511.03		6	87498786	37.100.01		9
87473503	44.100.34		5	87518983	55.912.01		18
	44.511.03		7	87518992	35.204.15		30
87473508	44.100.32		1	87520424	55.404.07		14
87475201	55.404.05		11		88.055.13		18
	55.404.06		11	87520606	44.100.13		2
87475202	55.404.05		1		44.100.14		2
	88.055.14		2		44.100.23		2
87475203	55.404.05		6		44.100.24		2
	55.404.06		10	87520609	44.100.15		3
	88.055.14		4		44.100.25		3
	88.055.15		9	87521424	55.100.05	01	12
87475204	55.404.05		2		55.100.06		21
	55.404.06		5	87522067	37.100.01		20
	88.055.14		3		37.100.02		23
	88.055.15		6		37.100.02	01	27
87475205	55.404.05		1		37.100.03		32
	55.404.06		7		37.100.04		28
	88.055.14		2	87522185	55.510.06		5
	88.055.15		8		90.118.04		8
87481454	10.400.02		11	87522416	55.440.13		3
87481823	10.216.01		18		88.055.05		4
87481824	10.216.01		17	87522604	44.100.10		1
87482024	90.124.01	01	1		44.100.13		20
	90.124.01	02	2		44.100.14		21
87482353	10.500.07		3		44.100.20		1
87482355	10.202.02	02	4		44.100.23		20
87482570	90.100.03		1		44.100.24		21
87482571	90.100.03		2	87522606	44.100.09		1
87482578	10.216.01		3		44.100.13		20
87482579	10.216.01		4		44.100.14		21
87482628	10.216.01		5		44.100.19		1
87483158	10.500.01	01	5		44.100.23		20
	10.500.01	02	5		44.100.24		21
87484206	55.510.04		16	87524404	37.100.01		13
87484780	55.510.01		24		37.100.02		16
87485775	55.440.02		4		37.100.02	01	2
	88.035.05		9		37.100.03		13
87486602	10.202.02	02	9		37.100.04		9
87487061	10.500.05		8		37.100.05		15
87489752	55.510.02		7	87524463	37.100.01		11
87490283	41.216.01		2		37.100.02		14
	41.216.02		1		37.100.02	01	3
87492704	50.200.01		10		37.100.03		11
87494094	55.440.06		5		37.100.04		7
	88.055.03		6		37.100.05		13
87494204	55.440.01		22	87526197	88.090.03		7
87495304	90.150.11		3		88.090.04		4
87496186	35.204.01		9		90.115.06		3
	35.204.03		7	87530660	88.090.03		6
	35.204.04		6		88.090.04		5
	35.204.06		6		90.115.06		4
	35.204.07		5	87531094	90.118.04		13
	35.204.08		7	87533827	55.100.29		4
	35.204.09		6	87534460	21.300.04	02	10
	35.204.10		8	87535336	35.128.02	01	23
	35.204.11		5	87539189	10.400.02		6
	35.204.12		6	87539795	55.100.25		2
	35.204.13		1	87539843	37.100.07		6
	88.035.01		2		88.037.01		6
	88.035.12		34	87539920	55.510.01		20
87496189	35.204.01		17	87540543	41.930.01		26
	35.204.04		14		88.055.07		17
	35.204.07		13	87540544	41.930.01		22
	35.204.09		12		88.055.07		18
	35.204.11		11	87541092	55.510.01		6
	35.204.12		14	87542875	90.105.01		7
	35.204.13		1	87543673	90.156.01		3
87496191	35.204.01		15	87544143	35.120.01		15
	35.204.03		14	87544144	35.120.01		18
	35.204.07		11	87544145	35.120.01		19
	35.204.08		14	87548080	37.100.07		3

Number	Figure	Sequence	Ref.
87548080	88.037.01		3
87548081	37.100.07		2
	88.037.01		2
87548592	55.100.03		7
87551744	55.100.25		4
87552050	21.155.01		1
	21.155.03	01	1
	21.155.03	02	1
87552054	21.155.03	02	2
87552056	21.155.03	02	7
	21.155.04	02	8
87552121	55.440.01		20
87555106	05.500.00	02	7
	39.100.05		24
	39.100.06		23
87555708	55.404.01		4
	88.055.16		5
87561071	55.100.06		12
87561659	55.440.08		1
87563128	41.216.01		10
87564454	37.100.02		11
	37.100.02	01	9
	88.035.12		30
87564455	37.100.02		9
	37.100.02	01	7
	88.035.12		32
87564456	37.100.01		18
	37.100.02		21
	37.100.02	01	19
87565185	55.510.02		13
87567060	37.100.02		12
	37.100.02	01	6
	88.035.12		33
87571551	37.100.01		10
	37.100.03		10
87572750	55.301.06		1
87574391	37.100.01		23
	37.100.02		26
	37.100.02	01	29
87576280	55.510.04		17
87577636	55.510.01		27
87580494	50.200.01		11
87582012	90.105.01		2
87583989	55.301.07		3
	88.055.06		4
87584286	10.400.02		20
87584683	55.440.01		18
87585897	41.920.03		29
	41.930.01		1
87585897C	41.920.03		
	41.930.01		
87585897R	41.920.03		
	41.930.01		
87585898	41.920.01		29
	41.930.01		1
87585898C	41.920.01		
	41.930.01		
87585898R	41.920.01		
	41.930.01		
87586809	21.105.02		2
87590638	39.127.01		6
87596190	50.206.03		7
87596194	50.206.01		4
	50.206.03		1
87596198	50.206.03		10
87597953	10.414.01		23
87598827	50.206.03		6
87601142	55.100.30		9
87602668	35.128.02	02	27
87604617	35.204.08		2
	35.204.10		2
	88.035.01		7
	88.035.12		18
87604618	35.204.07		2
	35.204.08		4
	35.204.09		2
	88.035.01		6
87607044	35.204.16		2
87608473	35.204.15		10
87609236	37.100.01		17
	37.100.02		20
	37.100.02	01	18
87611650	90.124.01	02	32
87612751	41.200.01	02	21
87614603	90.115.03		4
87615031	37.100.01		21
	37.100.02		24
	37.100.02	01	20
87615032	37.100.01		19
	37.100.02		22
	37.100.02	01	26
87615704	55.510.04		14
87617590	37.100.02	01	23
87617913	44.100.33		4
	44.511.01		6
87619813	35.204.15		25
87620257	90.124.01	02	24
87620666	44.511.01		1
87620674	44.511.01		2
87620727	55.404.09		8
87621241	55.510.04		18
87626130	90.124.01	02	33
87627337	90.105.01		3
87627346	35.204.14		14
87627854	55.404.04	01	3
87629587	55.404.04	01	1
87629650	44.100.13		14
	44.100.14		15
	44.100.23		14
	44.100.24		15
87635376	35.204.01		10
	35.204.02		14
	35.204.03		8
	35.204.04		7
	35.204.05		20
	35.204.06		7
	35.204.07		6
	35.204.08		9
	35.204.09		7
	35.204.10		9
	35.204.11		6
	35.204.12		7
	88.035.01		12
	88.035.12		15
87635377	35.204.13		27
87635378	35.204.13		28
87635379	35.204.01		7
	35.204.02		12
	35.204.03		4
	35.204.04		4
	35.204.05		13
	35.204.06		3
	35.204.07		3
	35.204.08		5
	35.204.09		4
	35.204.10		5
	35.204.11		3
	35.204.12		4
	88.035.01		10
	88.035.12		21
87635382	35.204.01		8
	35.204.02		11
	35.204.03		5
	35.204.04		5
	35.204.05		12
	35.204.06		4
	35.204.07		4
	35.204.08		6
	35.204.09		5
	35.204.10		6
	35.204.11		4
	35.204.12		5
	88.035.01		11
87635387	35.204.13		6
87637103	55.100.02	01	1
	55.301.04		3

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
87639241	35.204.14		2	87698823	35.204.01		1
87639275	35.204.14		16		35.204.02		1
87640973	41.204.02		13		35.204.03		1
87642985	55.404.04	01	4		35.204.04		1
87643583	35.128.02	01	15		35.204.05		1
87644205	39.100.05		3		35.204.06		1
	39.100.06		3		35.204.07		1
87644212	39.100.05		7		35.204.08		1
	39.100.06		7		35.204.09		1
87644215	39.100.05		10		35.204.10		1
	39.100.06		10		35.204.11		1
87646176	10.500.09		8		35.204.12		1
87646809	21.105.01		25	87698826	44.100.27		5
87646822	21.105.01		31	87698828	44.100.27		6
	35.300.07		9	87698858	39.127.01		8
87648018	90.160.04	01	27	87698859	39.127.01		7
87648596	35.204.13		16	87698871	44.100.32		2
	35.204.14		22	87698873	44.100.32		3
	35.204.15		23	87699791	41.204.03		1
87648607	35.204.13		33	877-20816	35.116.01		19
	35.204.14		23	87702265	55.100.17		5
	35.204.15		36	87704854	90.154.02		2
87648631	35.204.13		15	87704855	90.154.02		3
	35.204.14		21	87704856	90.154.04		2
	35.204.15		22	87704857	90.154.04		3
87649657	21.300.04	01	3	87705053	41.216.01		2
	21.300.04	02	2		41.216.03		1
87649658	21.300.04	01	4	87705286	90.154.02		6
	21.300.04	02	3		90.154.04		6
87649659	21.300.04	01	5	87705336	90.154.02		27
	21.300.04	02	4	87707146	55.100.34		2
87652376	88.090.02		3	87709663	55.100.14		5
	90.120.01		2		55.100.15		5
87652386	90.120.01		3	87709793	55.100.16		11
87652389	88.090.02		9		55.100.16		8
87655037	55.100.18		1		55.100.16		9
87655334	55.100.35		6	87709809	55.100.04		4
87659899	44.100.19		20	87710015	55.440.10		3
87659900	44.100.20		6	87710024	55.440.10		3
87662472	44.511.01		2	87710032	44.100.27		1
	44.511.04		1	87710344	90.100.01	03	12
87664023	35.204.11		2	87710729	90.154.02		24
	35.204.12		2	87711037	44.100.27		9
	88.035.01		4	87711789	55.510.02		12
87664575	90.120.01		5		55.912.01		15
87666943	41.204.01		5		88.055.07		16
87667045	41.200.01	03	2	87711882	90.100.01	03	4
	41.204.04		1	87712879	21.300.04	02	9
87669062	90.160.01	01	12	87713488	35.204.09		3
87669075	90.160.01	01	15		35.204.10		4
	90.160.05		15		88.035.01		5
87669155	90.160.03		2	87713489	35.204.12		3
87669158	90.120.01		2		88.035.01		3
87669161	50.206.05		20	87713536	33.220.08		13
87669197	90.160.05		1	87714123	35.204.13		21
87675608	33.110.05		33	87714248	55.100.22	01	10
87680366	55.100.22	01	9		55.100.23	01	10
	55.100.23	01	9	87714577	55.100.28		1
87681226	90.154.02		30		88.090.05		6
87683477	21.300.03	02	6		90.115.05		10
	21.300.04	02	6	87714958	90.154.02		32
87683478	21.300.03	02	5	87714959	90.154.02		23
	21.300.04	02	5	87714993	55.510.02		15
87686028	21.300.04	02	8		88.055.09		2
87687049	35.204.03		2	87714994	55.510.02		15
	35.204.04		3		88.055.10		2
	35.204.05		3	87715398	55.301.01		1
	35.204.06		2	87715474	55.100.05	01	9
	88.035.12		16	87716844	90.154.02		11
87687269	10.202.05		4	87716845	90.154.02		10
87688791	50.206.05		19	87716846	90.154.04		14
87695414	10.406.01		37	87716847	90.154.02		35
87695418	10.202.02	02	5	87716848	90.154.02		37
87695889	39.127.01		6	87719783	50.206.04		3
87696948	55.100.14		2	87719875	90.150.04		1
	55.100.15		2	87721717	10.202.06		5
87698753	10.202.02	02	7	87722012	35.204.13		22
	10.500.05		21	87722023	55.404.05		12

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
87725363	37.100.02		5	892-11006	90.150.09	02	23
	37.100.02	01	14		90.154.02		33
	88.035.12		26	892-11008	50.206.02		20
87725445	90.115.01		15		55.100.12		27
87726687	10.216.01		12		55.440.11		13
877291R1	55.100.11		3		55.510.01		33
	55.100.22	02	7		55.518.01		5
	55.100.23	02	7	892-11010	21.113.05		49
87730802	21.105.01		52		21.113.06		45
87731238	55.440.10		3		55.100.12		14
87731260	55.440.10		3		55.100.13		14
87732569	90.160.02	01	3		55.510.01		25
	90.160.02	02	4		55.514.01		5
87732660	90.160.01	01	11	892-11012	14.102.06		7
87733146	10.216.01		6		55.301.04		13
87733154	10.216.01		7		55.404.08		21
87733238	55.510.01		22		55.424.01		6
87733890	55.424.01		2		88.014.01		16
	88.055.11		3		88.014.02		16
87734958	90.118.01		10		88.055.11		7
87736919	55.100.22	01	11	893-10008	55.510.04		3
	55.100.23	01	11	895-11003	55.510.01		12
87737113	37.100.05		8		88.035.16		6
87737472	55.510.03		13	895-11004	50.206.05		10
87739482	41.204.02		1		55.510.01		18
87740181	37.100.01		1		55.912.01		7
	37.100.03		1		88.055.07		8
87740756	90.160.02	02	3	895-11005	21.113.04		7
87741808	41.200.01	01	10		50.206.03		9
87742360	44.100.21		2		55.100.12		17
	44.100.27		2		55.100.13		17
87742605	35.106.01		8		55.404.04	02	2
87743199	55.912.01		5		55.404.05		4
	88.055.07		6		55.404.08		5
87743200	55.912.01		3		55.404.09		11
	88.055.07		4		55.404.10		9
87746694	37.100.02		10		55.440.11		16
	37.100.02	01	8		55.986.01		9
	88.035.12		31		88.055.14		6
87746863	44.100.27		4		88.090.07		14
87746866	44.100.27		3		90.112.02		13
87746906	41.200.01	02	5	895-11006	10.214.02	02	20
87751508	44.511.03		1		10.500.01	01	18
87751510	44.511.03		1		10.500.04		8
87751512	44.511.03		1		10.500.07		2
87751514	44.511.03		2		33.110.06		24
87751516	44.511.03		2		35.204.23		11
87751518	44.511.03		2		55.100.02	01	17
87751520	44.511.03		2		55.100.03		15
87751524	44.511.03		2		55.404.03		6
87752610	44.100.27		25		55.440.09		3
87755846	55.440.01		25		55.440.11		4
87755919	90.118.01		1		55.440.13		4
87755920	90.118.01		2		55.510.01		29
87756400	44.511.02		1		55.911.03		8
87756402	44.511.02		1		55.912.01		16
87756403	44.511.01		1		55.986.01		4
87756405	44.511.01		2		88.000.01		14
87756407	44.511.01		2		88.035.09		12
87756409	44.511.01		2		88.035.16		10
87756415	21.300.03	01	4		88.055.05		5
	21.300.03	02	2		88.055.07		24
87756416	21.300.03	01	5		88.090.07		6
	21.300.03	02	3		90.112.02		5
87757804	88.035.09		3		90.116.01		23
87757805	88.035.09		2		90.150.10		6
87757853	90.150.01		1		90.160.01	01	19
87758258	55.510.05		1		90.160.05		10
	88.055.08		2	895-11008	10.202.02	01	11
87758652	90.154.02		20		10.214.02	01	24
878-1066	55.404.11		3		10.214.02	02	23
	55.404.12		3		10.400.02		33
	88.055.12		6		10.480.01		28
892-11005	55.100.13		31		10.500.01	01	19
892-11006	50.206.02		18		10.500.04		22
	55.404.03		1		10.500.07		11
	88.055.01		33		21.105.01		38
	90.150.09	01	17		21.109.01		13

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
895-11008	21.109.02		10	895-11010	55.100.06		6
	33.220.08		14		55.100.12		9
	35.106.02		22		55.100.13		9
	35.106.04		20		55.404.01		12
	35.120.02		9		55.404.03		12
	35.120.05		13		55.404.07		3
	35.120.08		24		55.510.01		13
	35.128.02	01	54		88.005.01		9
	35.128.02	02	28		88.014.01		37
	35.220.01	01	32		88.014.02		37
	35.300.06		13		88.035.05		18
	35.300.09		40		88.035.07		23
	35.300.10		42		88.035.12		12
	39.100.05		14		88.055.02		14
	39.100.06		14		88.055.05		21
	41.200.01	01	11		88.055.13		4
	41.200.01	02	20		90.100.01	01	14
	41.200.01	03	10		90.100.01	03	7
	50.100.02		17		90.105.01		8
	50.200.01		16		90.116.01		14
	55.100.02	01	13		90.118.01		4
	55.100.03		13		90.160.05		7
	55.100.05	01	13	895-11012	33.110.03		17
	55.100.06		9		33.110.06		4
	55.100.12		3		35.300.02		1
	55.100.13		3		55.100.02	01	10
	55.404.07		10		55.100.12		22
	55.404.08		25		55.100.13		22
	55.404.09		18		55.301.04		15
	55.518.01		16		90.108.05		8
	55.518.02		15	895-11016	21.105.01		44
	55.912.01		10	895-15006	88.055.01		27
	88.014.01		51		88.090.02		8
	88.014.02		51		90.120.01		11
	88.035.10		8		90.150.09	01	13
	88.055.01		7		90.150.09	02	19
	88.055.07		11	895-15008	10.216.01		11
	88.055.13		10		10.400.02		38
	88.090.03		3		10.414.01		10
	90.100.01	03	15		10.500.09		7
	90.115.06		7		14.102.06		12
	90.150.03	02	5		35.120.08		25
	90.150.08	01	9		35.128.02	01	55
	90.150.09	01	7		35.220.01	01	25
	90.154.02		15		50.100.02		19
	90.154.04		9		50.206.01		14
	90.156.01		5		55.404.01		19
895-11010	05.102.02		3		88.014.01		19
	10.202.02	01	28		88.014.02		19
	10.214.02	01	29		90.116.01		28
	10.214.02	02	25		90.116.01		4
	10.216.01		13	895-15010	10.202.02	01	17
	10.400.02		32		10.202.02	02	17
	10.500.01	01	20		10.480.01		34
	14.100.04		8		10.500.01	01	21
	21.105.01		26		10.500.04		13
	21.109.01		17		39.100.01		11
	21.113.02		31		39.100.02		11
	21.113.03		20		55.404.05		19
	33.110.01		12		55.404.09		4
	33.110.03		12		90.116.03		14
	33.110.03		19	895-15012	88.005.01		11
	33.110.06		5	895-18010	55.100.02	01	11
	35.120.03		14		55.100.05	01	4
	35.120.08		28		55.301.04		16
	35.204.22		2		88.014.01		6
	35.220.01	01	18		88.014.02		6
	35.220.01	02	18		90.112.01		12
	35.300.01		12		90.154.01		7
	35.300.02		8		90.154.03		7
	35.300.06		17	895-18012	55.510.01		15
	35.300.07		18		88.005.01		10
	35.300.09		47	895-25006	35.322.01		25
	35.300.10		49		55.301.04		24
	35.322.01		28		55.424.01		3
	41.204.02		11		55.986.01		14
	44.100.29		7		88.000.01		18
	50.206.01		12		88.035.07		20

Number	Figure	Sequence	Ref.
895-25006	88.055.11		4
	90.100.01	01	5
	90.150.08	02	16
	90.150.09	02	13
	90.160.01	01	26
895-25008	10.414.01		9
	35.220.01	01	30
	41.920.01		21
	41.920.03		21
895-25010	10.202.02	02	29
	90.116.03		10
895-30107	90.154.02		12
	90.154.04		7
896-11006	55.404.01		13
	55.408.01		3
	88.055.02		4
896-11008	39.100.01		16
	50.206.01		13
	90.105.01		13
	90.116.01		19
896-11010	35.220.01	01	22
	55.404.10		16
	90.116.01		41
	90.150.03	01	26
896-11012	10.214.02	02	27
	10.400.02		23
	10.414.01		11
	10.500.04		15
	10.500.05		13
	14.102.02	02	2
	14.102.06		3
	35.106.02		25
	35.106.04		23
	35.220.01	01	19
	35.300.07		23
	35.322.01		33
	37.140.03		6
	39.100.01		1
	39.100.02		1
	55.100.03		5
	55.301.01		3
	55.408.01		9
	88.000.01		2
	88.014.01		11
	88.014.01		28
	88.014.02		11
	88.014.02		28
	88.035.07		28
	88.037.02		5
	88.037.03		7
	88.055.02		10
	88.055.13		16
	90.100.01	02	3
	90.105.01		18
	90.116.01		11
	90.116.01		37
	90.124.01	01	6
	90.150.03	01	23
	90.150.03	02	19
896-11014	90.150.03	02	17
896-11016	14.102.08		7
	14.102.09		7
	35.120.01		33
	35.120.03		8
	35.120.04		11
	35.120.05		6
	35.120.06		9
	35.120.08		31
	37.100.07		16
	39.100.09		2
	39.127.01		10
	41.204.01		2
	41.216.01		9
	44.100.01	02	6
	44.100.13		12
	44.100.14		25
	44.100.23		12
	44.100.24		24
896-11016	44.511.02		13
	88.014.01		61
	88.014.02		61
	90.150.03	01	20
896-11020	35.120.01		28
	35.120.03		4
	35.120.04		7
	37.100.07		9
	37.140.02		2
	37.140.03		2
	37.140.04		2
	37.140.05		6
	39.100.09		8
	55.404.08		9
	88.037.03		3
	88.037.04		3
	88.037.05		7
	88.037.08		3
	90.150.03	01	18
896-11022	21.113.01		3
	44.100.31		9
	44.100.33		11
	44.511.02		11
	44.511.03		9
896-11024	35.120.01		25
	37.100.01		3
	37.100.01		7
	37.100.02		3
	37.100.03		3
	37.100.03		7
	37.100.04		4
	37.100.05		9
	37.100.07		4
	44.100.01	01	2
	44.100.01	02	2
	44.100.32		9
	44.100.34		11
	44.511.01		9
	55.404.08		17
	90.150.01		5
	90.150.03	01	15
896-12012	44.100.11		17
	44.100.15		20
	44.100.21		17
	44.100.25		20
896-12014	44.100.15		32
	44.100.25		32
896-12016	33.110.05		12
	33.110.06		27
	44.100.09		26
	44.100.10		23
	44.100.17		28
	44.100.19		26
	44.100.20		23
896-12020	44.100.27		27
896-15008	10.202.02	02	13
	55.301.04		9
896-15010	14.102.09		20
	37.140.03		10
	37.140.04		7
	55.404.10		6
	88.000.01		6
	88.014.02		74
	88.037.03		11
	88.037.04		8
	90.105.01		4
	90.118.01		8
896-15012	10.216.01		1
	35.106.01		9
	37.100.03		29
	37.100.04		25
	39.100.01		4
	39.100.02		4
	39.100.05		17
	39.100.06		17
	55.404.05		7
	55.404.08		2
	55.404.09		15

Number	Figure	Sequence	Ref.
896-15012	90.116.01		40
	90.116.03		1
896-15016	10.400.02		51
	35.120.01		5
	37.140.04		9
	39.100.01		7
	39.100.02		7
	88.037.04		10
896-15018	10.400.02		48
	55.100.03		3
896-15020	10.012.01		5
	21.300.02	01	14
	21.300.03	01	10
	21.300.04	01	9
	37.100.01		24
	37.100.02		27
	37.100.02		7
	37.100.03		24
	37.100.04		18
	88.035.12		29
896-19012	88.055.04		7
	88.090.01		5
90-1322T1	14.102.10		6
90-1862T1	14.102.10		7
90390	14.102.02	02	1
	88.014.01		27
	88.014.02		27
905736R1	55.404.08		16
906035R1	88.090.04		3
	90.115.06		2
906051R1	88.090.02		12
	90.120.01		15
92190C1	55.404.10		11
92269C1	55.404.05		13
	55.514.01		19
92718C2	44.100.13		9
	44.100.14		9
	44.100.23		9
	44.100.24		9
92905C1	44.100.13		10
	44.100.14		10
	44.100.23		10
	44.100.24		10
92906C1	44.100.13		5
	44.100.14		5
	44.100.23		5
	44.100.24		5
92907C1	44.100.13		3
	44.100.14		3
	44.100.23		3
	44.100.24		3
92915C1	44.100.14		13
	44.100.24		13
93332C1	35.204.17		9
934120R1	55.100.05	01	6
95-31038	44.100.10		15
	44.100.17		15
	44.100.20		15
	44.100.27		13
95-81100	44.100.11		15
	44.100.15		29
	44.100.21		15
	44.100.25		29
9515003	55.100.33	01	9
	55.100.33	02	9
9617020	10.500.05		25
9780129	90.150.03	01	16
9804258	10.406.01		38
9811147	35.300.09		46
	35.300.10		48
9824051	35.220.01	01	37
9824259	90.115.02		14
9824840	88.000.02		3
9843612	88.037.01		10
9847024	37.100.02	01	12
9992298	14.100.01		2
	14.100.01		5
A12306	10.480.01		27
A12306	35.106.02		18
A14141	21.105.01		14
	35.106.02		20
	35.300.02		18
	35.322.01		18
	88.035.07		13
A14157	10.480.01		26
A149804	55.100.35		10
A170241	05.500.00	02	8
	10.400.02		13
A177462	90.160.04		4
	90.160.04	01	4
A186004	55.100.05	01	2
A20058	44.511.01		10
	44.511.03		10
A30338	35.120.01		22
A37558	33.110.09		22
A41264	55.404.07		24
A63219	44.100.31		8
	44.100.32		8
A63399	33.110.05		16
	33.110.10		3
A67295	90.112.03		2
	90.160.05		11
CF925DSW	05.500.00	02	2
D121972	55.408.01		1
	88.055.02		2
D55216	90.105.01		15
	90.116.01		34
D95143	39.127.01		12
	41.216.01		3
F53473	35.120.02		10
	41.216.01		12
F925DSW	05.500.00	02	1
G108723	35.204.15		8
H40556	55.404.10		12
H434163	21.105.01		10
	35.204.21		5
J905114	10.001.03		2
	88.010.02		3
L111928	55.100.02	01	8
	55.100.06		13
	55.301.04		6
L11541	10.216.01		19
	10.500.07		13
	33.220.08		18
	55.100.03		20
	55.404.01		9
	55.986.01		8
	88.090.05		5
	90.115.05		9
L115548	10.400.02		10
L115549	10.400.02		37
	10.500.01	01	36
L116247	21.105.01		6
L116943	14.102.08		5
	14.102.09		5
	88.014.01		59
	88.014.02		59
L126713	55.100.02	01	4
L126936	10.500.07		7
L13142	10.400.02		21
L14386	35.106.04		19
L18331	10.500.01	01	37
	10.500.07		18
	21.105.01		30
	35.128.02	02	35
	35.220.01	01	34
	35.300.07		8
	39.100.01		15
	39.100.02		14
	50.200.01		23
	55.100.06		22
	55.100.12		6
	55.100.13		6
	55.301.06		5
	55.440.11		20
	55.440.13		10

Number	Figure	Sequence	Ref.
L18331	55.510.01		28
	88.014.01		40
	88.014.02		40
	88.035.05		15
	88.035.11		7
	88.055.05		11
L50641	35.128.02	01	31
N6755	21.105.02		1
	35.300.05		3
NS	10.400.02		1
	33.110.03		13
	33.110.05		14
	33.110.06		12
	35.300.01		3
	35.300.02		13
	41.200.01	02	4
	88.000.01		10
	88.037.01		15
	90.108.04		7
	90.108.05		1
	90.108.06		12
	90.108.07		1
	90.150.03	01	13
	90.150.03	01	14
	90.160.04	01	16
NSS	10.206.02		5
	21.105.01		9
	21.135.02		2
	21.135.03		2
	33.110.09		14
	33.110.09		16
	33.110.09		17
	33.110.09		2
	33.110.09		24
	33.110.09		25
	33.110.10		11
	33.110.10		7
	35.106.03		1
	35.106.03		10
	35.106.03		11
	35.106.03		12
	35.106.03		13
	35.106.03		14
	35.106.03		15
	35.106.03		16
	35.106.03		18
	35.106.03		19
	35.106.03		2
	35.106.03		20
	35.106.03		21
	35.106.03		22
	35.106.03		3
	35.106.03		4
	35.106.03		5
	35.106.03		6
	35.106.03		7
	35.106.03		8
	35.106.03		9
	35.106.05		1
	35.106.05		10
	35.106.05		11
	35.106.05		12
	35.106.05		13
	35.106.05		14
	35.106.05		15
	35.106.05		16
	35.106.05		17
	35.106.05		18
	35.106.05		19
	35.106.05		2
	35.106.05		3
	35.106.05		4
	35.106.05		5
	35.106.05		6
	35.106.05		7
	35.106.05		8
	35.106.05		9
	35.116.01		10
NSS	35.116.01		11
	35.116.01		12
	35.116.01		13
	35.116.01		16
	35.116.01		17
	35.116.01		18
	35.116.01		7
	35.116.01		8
	35.116.01		9
	35.204.13		18
	35.204.13		7
	35.204.13		9
	35.204.15		16
	35.204.15		17
	35.204.15		2
	35.204.15		28
	35.204.15		29
	35.204.15		32
	35.204.16		22
	35.962.02		2
	35.962.02		4
	35.962.03		2
	37.100.02	01	13
	37.100.02	01	21
	41.204.04		10
	41.204.04		11
	41.204.04		12
	41.204.04		13
	41.204.04		14
	41.204.04		15
	41.204.04		16
	41.204.04		17
	41.204.04		18
	41.204.04		19
	41.204.04		2
	41.204.04		20
	41.204.04		21
	41.204.04		22
	41.204.04		3
	41.204.04		4
	41.204.04		5
	41.204.04		6
	41.204.04		7
	41.204.04		8
	41.204.04		9
	41.216.02		10
	41.216.02		11
	41.216.02		12
	41.216.02		15
	41.216.02		16
	41.216.02		17
	41.216.02		18
	41.216.02		19
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	41.216.02		7
	41.216.02		8
	41.216.02		9
	41.216.03		10
	41.216.03		11
	41.216.03		12
	41.216.03		15
	41.216.03		16
	41.216.03		17
	41.216.03		18
	41.216.03		19
	41.216.03		6
	41.216.03		7
	41.216.03		8
	41.216.03		9
	41.930.01		10
	41.930.01		11
	41.930.01		12
	41.930.01		13
	41.930.01		14
	41.930.01		15
	41.930.01		16
	41.930.01		17
	41.930.01		19

Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
NSS	41.930.01		2	PL	55.100.08		3
	41.930.01		20		55.100.08		7
	41.930.01		23		55.100.09		3
	41.930.01		24		55.100.09		7
	41.930.01		25		55.100.10		7
	41.930.01		27		55.100.10		8
	41.930.01		28		55.100.14		15
	41.930.01		29		55.100.14		3
	41.930.01		31		55.100.15		13
	41.930.01		32		55.100.15		3
	41.930.01		4		55.100.22	01	14
	41.930.01		5		55.100.22	01	15
	41.930.01		6		55.100.22	03	24
	41.930.01		7		55.100.22	03	4
	41.930.01		8		55.100.23	01	14
	41.930.01		9		55.100.23	01	15
	44.100.15		13		55.100.23	03	24
	44.100.15		2		55.100.23	03	4
	44.100.15		4		55.100.29		12
	44.100.25		13		55.100.29		13
	44.100.25		2		55.100.29		3
	44.100.25		4	R15257	21.109.01		3
	50.206.03		2		35.300.06		3
	55.100.04		1	R32551	05.500.00	02	10
	55.100.04		12	R32552	05.500.00	02	11
	55.100.04		9	R32553	05.500.00	02	12
	55.100.22	02	31	R32554	05.500.00	02	13
	55.100.22	02	32	R43926	55.100.12		32
	55.100.23	02	31		55.100.13		33
	55.100.23	02	32	R54363	10.214.02	01	9
	55.100.24		2		10.214.02	02	10
	55.100.24		8		50.100.02		3
	55.100.30		10		50.200.01		1
	55.100.35		8		88.035.11		4
	55.100.35		9	S14701960	21.105.01		5
	55.518.02		20		21.155.03	01	28
	55.518.02		23		21.155.04	01	29
	88.005.01		2		21.155.07		29
	88.035.07		39		21.155.08		31
	88.035.12		2		21.155.09		28
	88.035.12		3		21.155.10		23
	88.035.12		6	S2080S00F	14.102.05		8
	88.035.12		7		21.155.03	01	14
	88.035.16		3		21.155.04	01	15
	88.055.05		14		21.155.05		16
	88.055.07		21		21.155.06		17
	88.055.13		7	S2090S00F	21.155.03	01	14
	90.115.01		11		21.155.04	01	15
	90.120.02		2		21.155.05		16
	90.124.01	02	12		21.155.06		17
	90.124.01	02	13	S2220S00F	14.102.05		20
	90.124.01	02	15	S2240S00F	14.102.05		18
	90.124.01	02	16		14.102.07		11
	90.124.01	02	17	S2610S00F	21.155.03	01	18
	90.124.01	02	31		21.155.04	01	19
	90.124.01	02	6		21.155.05		20
	90.124.01	02	8		21.155.06		21
	90.124.01	04	2	S3070S00F	14.102.04		9
	90.124.01	04	3		14.102.05		2
	90.124.01	04	4		21.155.05		26
	90.124.01	04	5		21.155.06		27
	90.124.01	04	6	S4070S00F	21.155.03	02	9
	90.124.01	04	7		21.155.04	02	10
	90.124.01	04	8		21.155.09		15
	90.124.01	05	10	S4110S00F	21.155.03	02	9
	90.124.01	05	11		21.155.04	02	10
	90.124.01	05	12		21.155.09		15
	90.124.01	05	13	S4150S00F	21.155.03	02	20
	90.124.01	05	14		21.155.04	02	21
	90.124.01	05	2		21.155.09		27
	90.124.01	05	3	S4410S00F	21.155.07		20
	90.124.01	05	4		21.155.08		22
	90.124.01	05	5		21.155.09		19
	90.124.01	05	6		21.155.10		17
	90.124.01	05	7	S5040S00F	21.155.07		5
	90.124.01	05	8		21.155.08		12
	90.124.01	05	9		21.155.09		9
	90.160.04	01	17		21.155.10		8

Number	Figure	Sequence	Ref.
S5070S00F	21.155.07		25
	21.155.08		27
	21.155.09		7
	21.155.10		6
S5510S00F	14.102.05		25
	21.155.03	02	3
	21.155.04	02	3
	21.155.10		22
S8730S00F	14.102.04		10
	14.102.05		3
S8820S00F	14.102.03		25
	14.102.07		14
S8860S00F	14.102.03		21
	14.102.07		18
S9910S00F	14.102.02	01	5
	14.102.03		19
S9920S00F	14.102.02	01	5
	14.102.03		19
S9930S00F	14.102.02	01	5
	14.102.03		19
S9940S00F	14.102.02	01	5
	14.102.03		19
S9950S00F	14.102.03		22
	14.102.07		17
S9960S00F	14.102.03		22
	14.102.07		17
S9970S00F	14.102.03		22
	14.102.07		17
S9980S00F	14.102.03		22
	14.102.07		17
SM8124208	14.102.01		15
ST293	14.102.04		14
T103383	55.404.08		15