



A TEREX BRAND

Parts Manual

Serial Number Range

S-65 XC

from SN S65XCM-101

Part No. 1285302GT
Rev: C.03
April 2024

Technical Publications

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e-mail: awp.techpub@terex.com

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First Edition, Third Printing

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 Printed on recycled paper



Model: S-65 XC

Serial Number: **S65XCM-101**

Year of Manufacture: **2018**

Electrical schematic number: **Es0581**

Machine unladen weight: 25400 lbs / 11521kg

Foam Tires Required: Yes:

Rated work load (including occupants):

Unrestricted ROM: 660 lb / 300 kg

Restricted ROM: 1000 lb / 454 kg

Maximum number of platform occupants:

Unrestricted ROM: 2

Restricted ROM: 3

Maximum allowable side force : **90 lbf 400 N**

Maximum allowable inclination of the chassis:

7° along the lift structure 5° perpendicular to lift structure

Maximum wind speed : **28 mph/ 12.5 m/s**

Maximum platform height : **65 ft / 19.81 m**

Maximum platform reach :

54 ft 3 in/ 16.53 m

Gradeability: **45%**

Nominal power: 48 hp (36 kW)

Power supply:

Country of manufacture: Italy

Manufacturer:

Terex Global GmbH

Bleicheplatz 2

8200 Schaffhausen

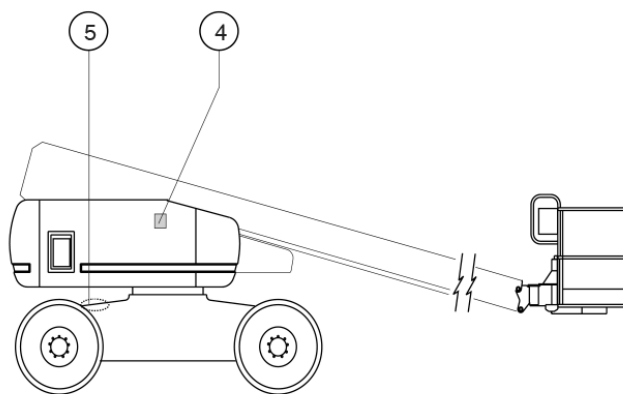
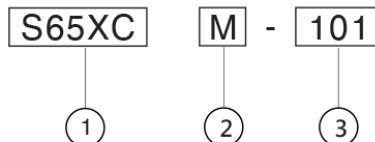
Switzerland

MEWP Classification:

Group B/Type 3

This MEWP complies with:

EN 280



- 1 Model
- 2 Facility code
- 3 Sequence number
- 4 Serial label (located under cover)
- 5 Serial number (stamped on chassis)

How to Order Parts

Please be prepared with the following information when ordering replacement parts for your Terex or Genie product.

- ☒ Machine model number
- ☒ Machine serial number
- ☒ Part number
- ☒ Part description and quantity
- ☒ Purchase order number
- ☒ "Ship to" address
- ☒ Desired method of shipment
- ☒ Name and telephone number of the authorized distributor in your area

Use the Service Parts Fax Order Form on the next page and fax your order to our Parts Department.

If you don't know the name of your authorized distributor, or if your area is not currently serviced by an authorized distributor, please call Terex or Genie Industries.

Machine Information

Model

Serial Number

Date of Purchase

Authorized Genie Distributor

Phone Number

North America

Telephone (425)881-1800

Toll Free (800)536-1800 in US and Canada

Fax (425)556-8659

Toll Free fax (888)274-6192

Email AWP.PartsSalesPO@terex.com

<http://genielift.com/en>

EMEAR (Europe, Middle East, Africa and Russia)

Telephone (31)(165)519 313

Fax (31)(165)511 148

<http://genielift.co.uk>

Asia Pacific (Genie Singapore)

Telephone +65 6692 7777

Fax +65 6261 8893

<http://genielift.com.sg/>

Australia

Telephone (61)(7)3456 4444

Fax (61)(7)3456 4466

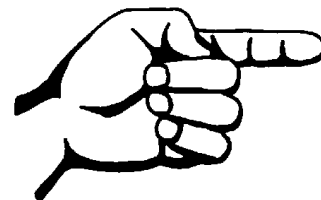
<http://genielift.com.au>

South America

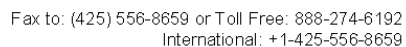
Telephone (55)(11)4082 5600

Fax (55)(11)4082 5630

Please refer to section 001 for the Recommended
Spare Parts List.



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Date _____	Account Number _____
Your Name _____	Your Fax Number _____
_____	Your Phone Number _____
Bill To _____	Ship To _____
_____	_____
_____	_____
_____	_____
Purchase Order Number _____	Ship Via _____

Optional Equipment _____

[illegible]

☐ Ship complete order only - No back orders

☐ Ship all available parts and contact customer on disposition of back-ordered parts

☐ Other (please specify)

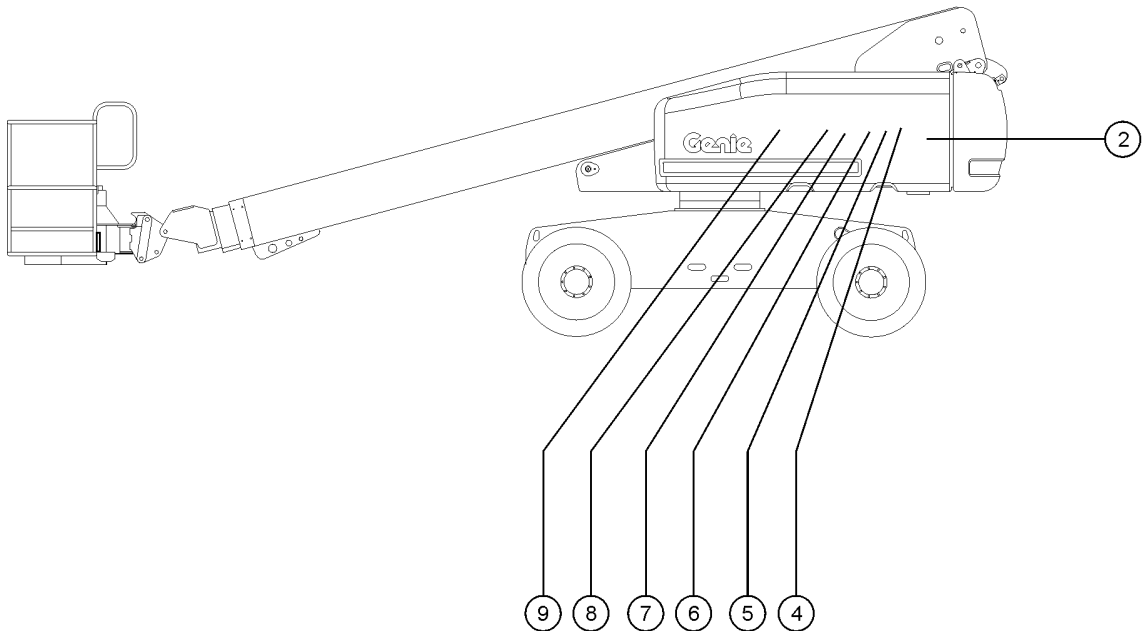
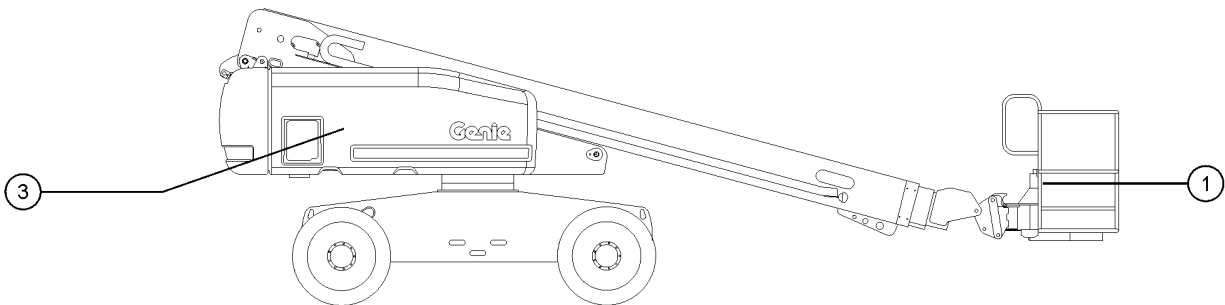
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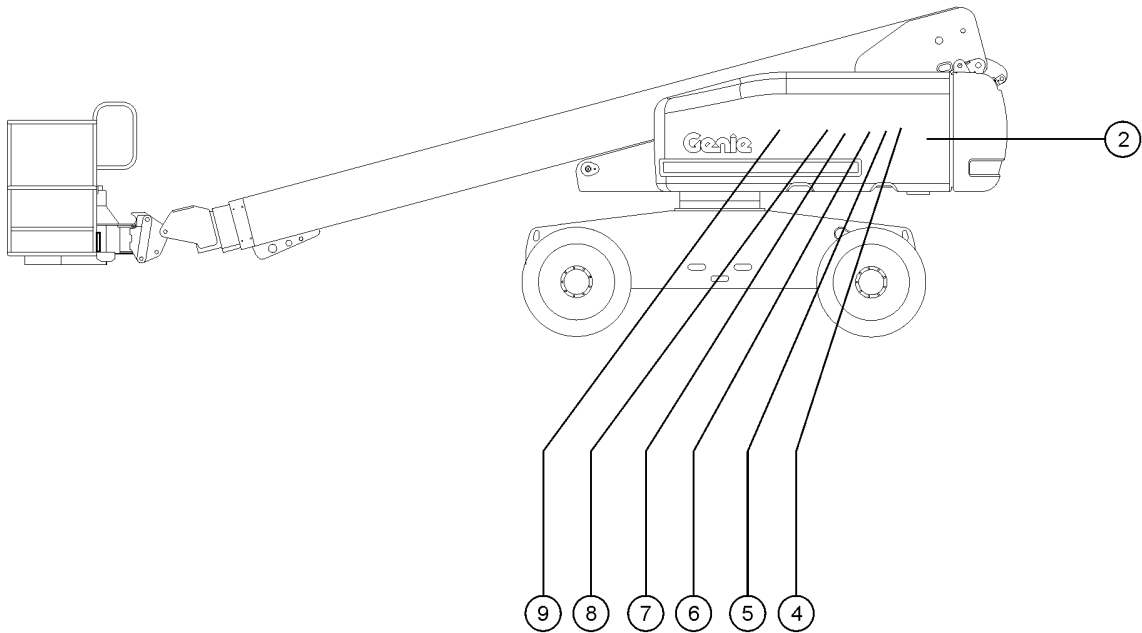
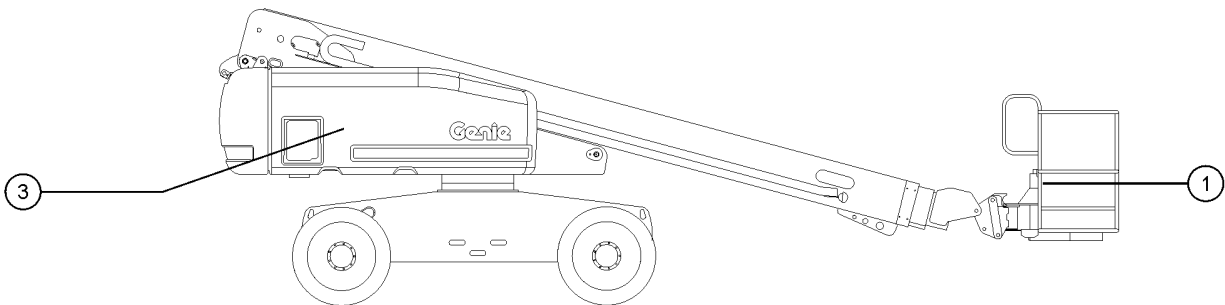
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001.1 Parts Stocking List



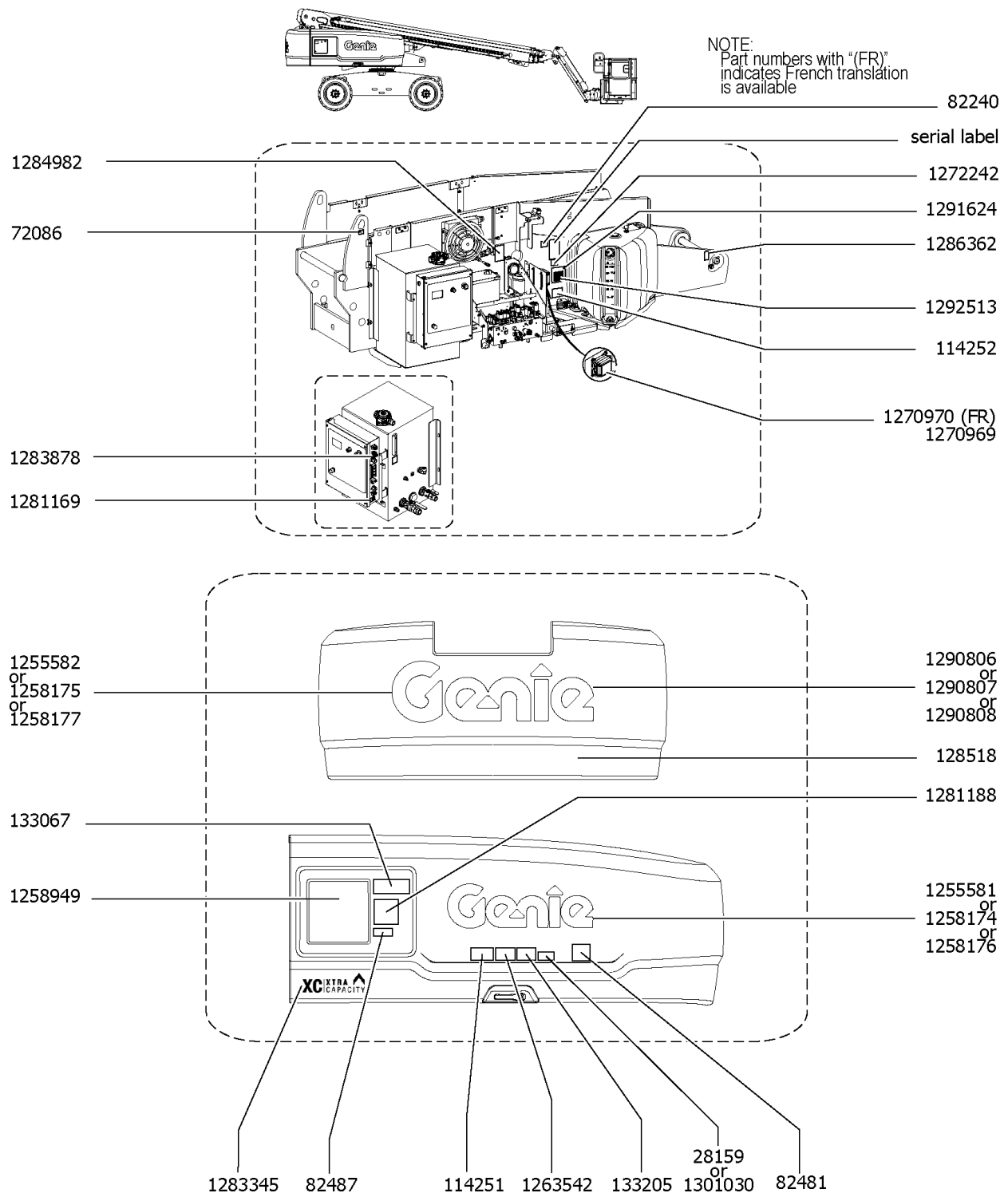
Item	Part No.	Description	Qty.
A		—General Service Parts—	
A-	1484GT	PAINT, AEROSOL, BRIGHT BLUE*** 12-ounce spray paint	
A-	1268GT	PAINT, AEROSOL, GENIE GRAY*** 12-ounce spray paint	
A-	1258567GT	PAINT, AEROSOL, TRAFFIC BLACK 12-ounce spray paint	
A-	32150GT	PAINT, WET, GENIE BLUE (1 GL)** 1-gallon	
A-	32151GT	PAINT, WET, GENIE GRAY (1GL)** 1-gallon	
A-	1257733GT	PAINT, WET, TRAFFIC BLACK(1 GL)** 1-gallon	
A-	66399GT	GREASE, DIELECTRIC 4 OZ**	
A-	1283776GT	SEAL MARKER,CROSS CHECK,BLUE,TUBE	
A-	93500GT	PARKER DIGITAL PRESSURE GAUGE	
A-	49612GT	O-RING KIT (ORFS FITTINGS) O-ring kit, Parker	
A-	28750GT	O-RING KIT,FIELD SVC,ALL PROD* O-ring kit, SAE	
A-	33994GT	PLUG AND CAP KIT-SERVICE,37?*** Plug and cap kit, SAE	
A-	1296573GT	CYLINDER SERVICE CHOCK (refer to 601.1)	
B		—Manuals—	
B-	27581GT	MANUAL, SAFTY MANNAL	
B-	1298933GT	MANUAL, SAIA MANUAL OF RESPONSIBILITIES, MEWP	
C		—HYD Filters—	
C-	60857GT	FILTER,ELEMENT,BETA(5)=1000 (refer to figure 309.1)	
C-	88917GT	FILTER,ELEMENT,BETA(10)=200 (refer to figure 301.1)	
C-	1282117GT	FILTER,ELEMENT,HYD TANK,RETURN (refer to figure 301.1)	
D		—Deutz TD2011-L03i Models—	
D-	62420GT	FILTER, AIR D2.9L4 Deutz TD2011-L03i Models (refer to 510.1)	
D-	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008 Deutz TD2011-L03i Models (refer to 510.1)	
D-	49924GT	FILTER,OIL,DEUTZ Deutz TD2011-L03i Models (refer to 510.1)	

001.1 Parts Stocking List



Item	Part No.	Description	Qty.
D-	32698GT	BELT Deutz TD2011-L03i Models (refer to 510.1)	

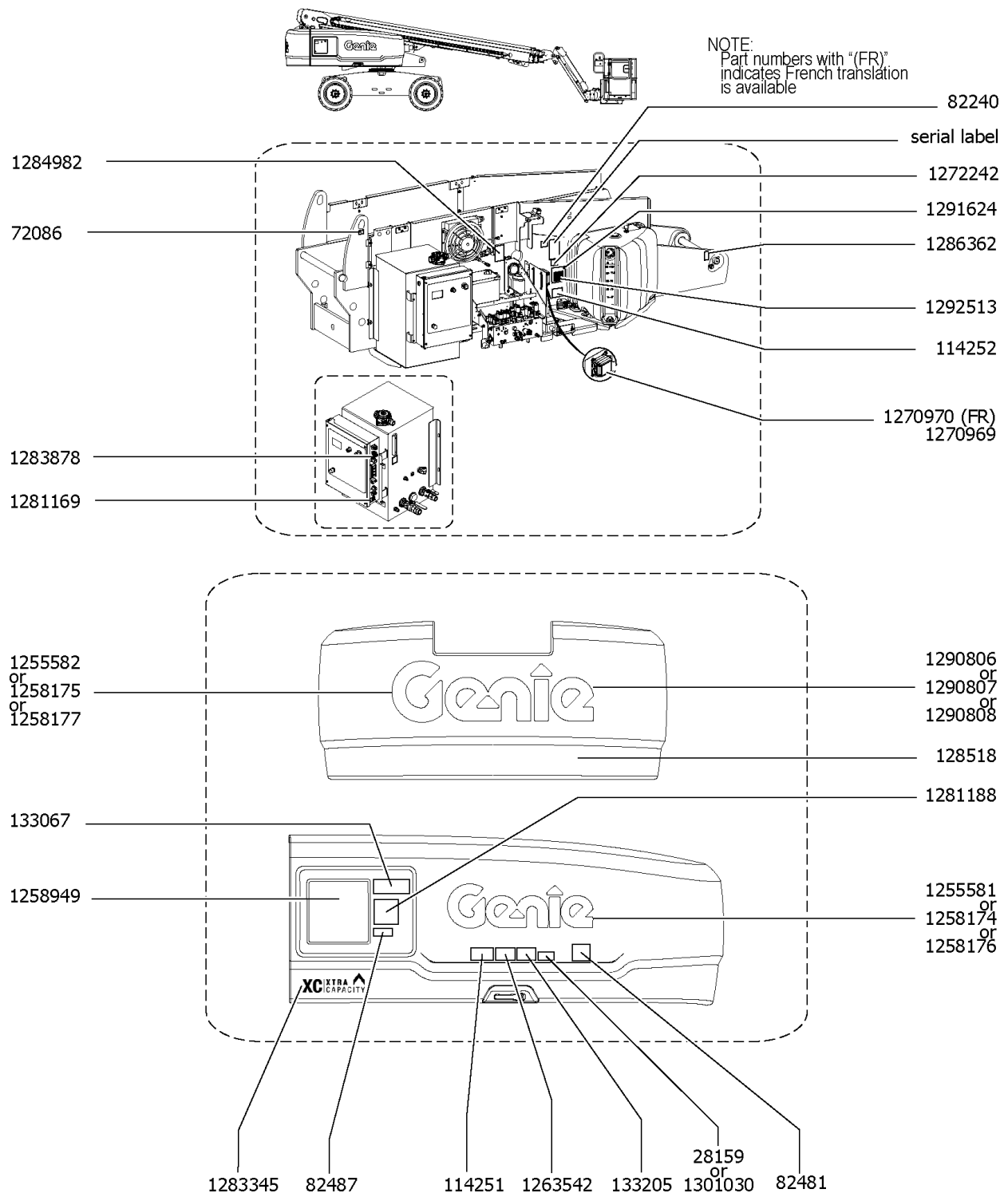
101.1 Decals with Symbols, Hydraulic Tank Side



101.1 Decals with Symbols, Hydraulic Tank Side

Item	Part No.	Description	Qty.
1	28159GT	DECAL,DIESEL (Option, Fuel)	1
2	72086GT	DECAL,LABEL,LIFTING EYE	1
3	82240GT	DECAL,LABEL,105 DB (CE Only)	1
4	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
5	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
6	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
7	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	1
8	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
9	133205GT	DECAL,LABEL, ELECTRO HAZARD	1
10	1255581GT	DECAL COSMETIC,10" GENIE BLUE	1
11	1255582GT	DECAL COSMETIC,15" GENIE BLUE	1
12	1258174GT	DECAL COSMETIC,10" GENIE WHITE	1
13	1258175GT	DECAL COSMETIC,15" GENIE WHITE	1
14	1258176GT	DECAL COSMETIC,10" GENIE BLACK	1
15	1258177GT	DECAL COSMETIC,15" GENIE BLACK	1
16	1258949GT	OVERLAY GROUND CONTROLS S-BOOM JIB	1
16B	1286638GT	KIT, GBOX OVERLAY,ALC600,S-BOOMS,JIB S-65 XC, S-65 TRAX (includes 1258949)	
17	1263542GT	DECAL, COMPARTMENT ACCESS	1
18	1270970GT	DECAL, VEC, DEUTZ2011T, S80 (Deutz 2011L03i)	1
19	1272242GT	DECAL,MACHINE REGISTRATION/OWN	1
20	1281169GT	DECAL,RECOVERY SWITCH	1
21	1281188GT	DECAL,EMERGENCY LOWERING	1
22	1283345GT	DECAL, COVER, XC XTRA CAPACITY	1
23	1283878GT	DECAL, TECHPRO LINK	1
24	1284982GT	DECAL,ACCUMULATOR EXPLOSION HAZARD,SYMBOL	1
25	1286362GT	DECAL, BOOM SUPPORT, SYMBOL	1
26	33550GT	TAPE,WARNING,BLK/YEL, 50"***	
27	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1

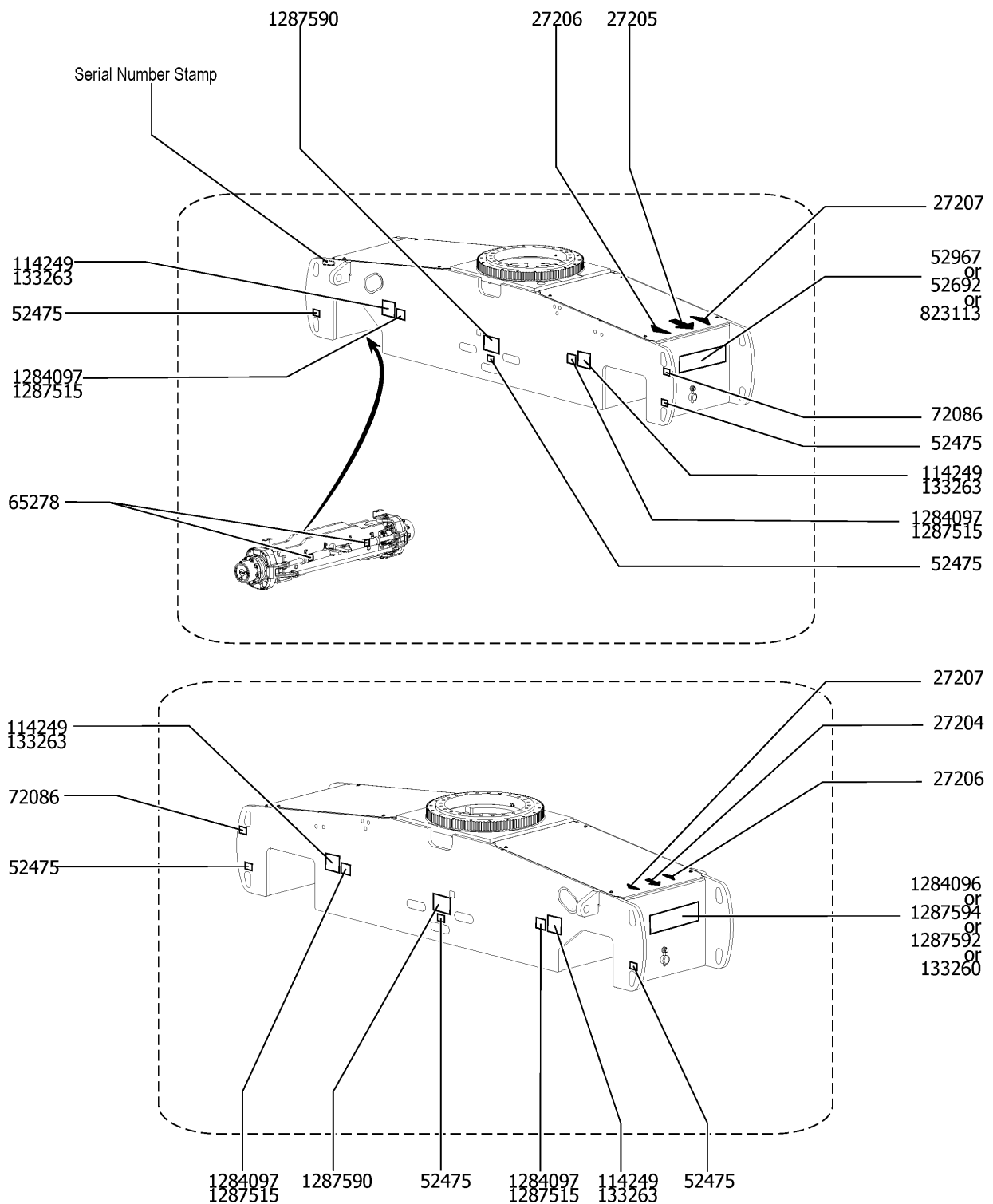
101.1 Decals with Symbols, Hydraulic Tank Side



101.1 Decals with Symbols, Hydraulic Tank Side

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
28	1292513GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2	1
29	1270969GT	DECAL, VEC, DEUTZ2.9T, S80 Deutz TD 2.2 L3	1
30	1301030GT	DECAL, LABEL, ULSD DIESEL FUEL Deutz TD 2.2 L3	1
31	1290806GT	DECAL,COSMETIC,13.5" GENIE, BLUE From SN S65XCM-1122	
32	1290807GT	DECAL,COSMETIC,13.5" GENIE, WHITE From SN S65XCM-1122	
33	1290808GT	DECAL,COSMETIC,13.5" GENIE, BLACK From SN S65XCM-1122	

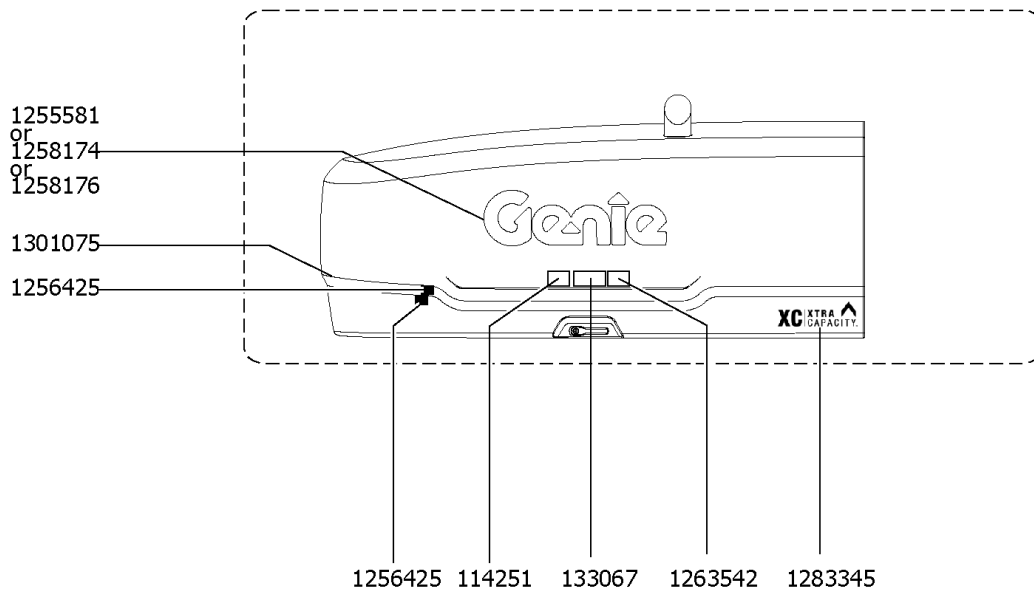
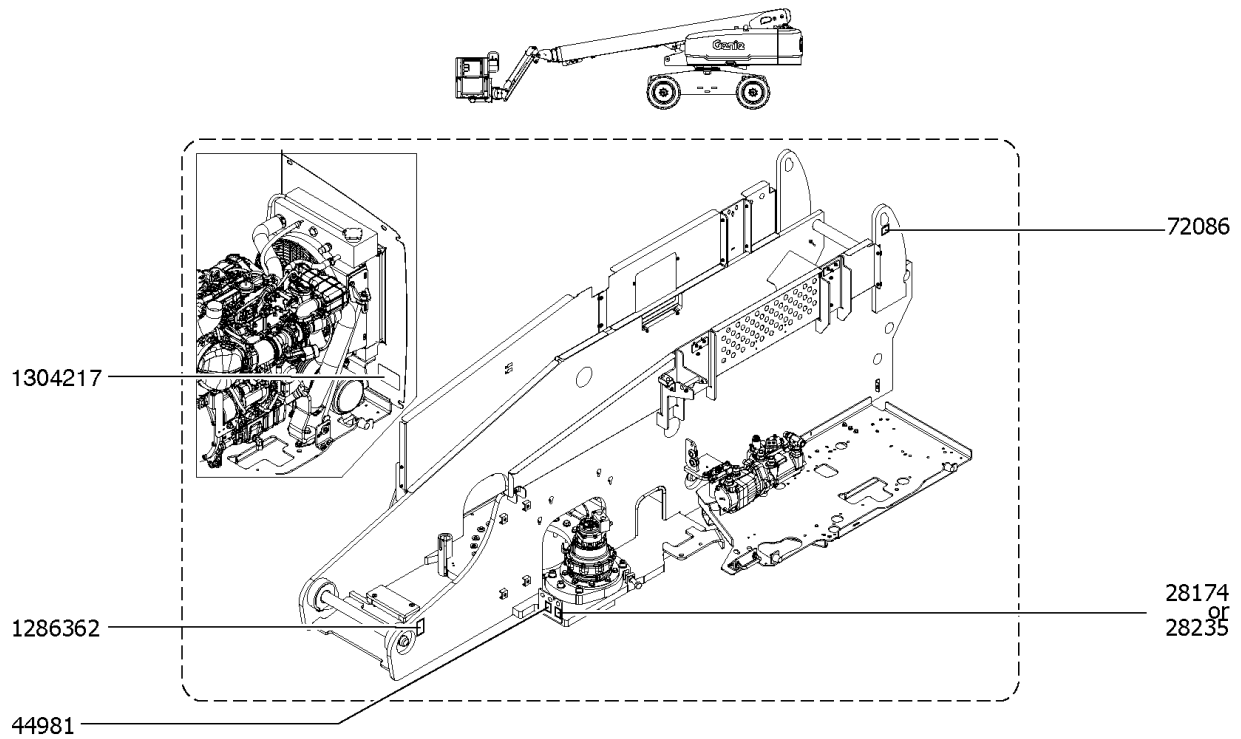
102.1 Decals with Symbols, Chassis



102.1 Decals with Symbols, Chassis

Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27205GT	DECAL,ARROW YELLOW LRG 9"	1
3	27206GT	DECAL,TRIANGLE,BLUE	2
4	27207GT	DECAL,TRIANGLE,YELLOW	2
5	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	6
6	52692GT	DECAL,COSMETIC,4X4 BLUE	1
7	52967GT	DECAL,COSMETIC,4 X 4	1
8	65278GT	DECAL,CAUTION,NO STEP	2
9	72086GT	DECAL,LABEL,LIFTING EYE	2
10	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	4
11	823113GT	DECAL,COSM,4X4,BLACK	1
12	1284096GT	DECAL, CHASSIS, S-65 XC	1
13	1284097GT	DECAL,LABEL,WHEEL LOAD S65 XC	4
14	1287590GT	DECAL, TRANSPORT/LIFTING, S-60/65XC	2
15	1287592GT	DECAL, CHASSIS, S-65 XC, BLK	1
16	1287594GT	DECAL, CHASSIS, S-65 XC, BLUE	1
17	133260GT	DECAL,COSM, S65 TRAX S-65 TRAX	1
18	133263GT	DECAL,LABEL,TIPOVER,TRAX,SYMB S-60 TRAX, S-65 TRAX	4
19	1287515GT	DECAL, WHEEL LOAD S65 TRAX S-65 TRAX	4

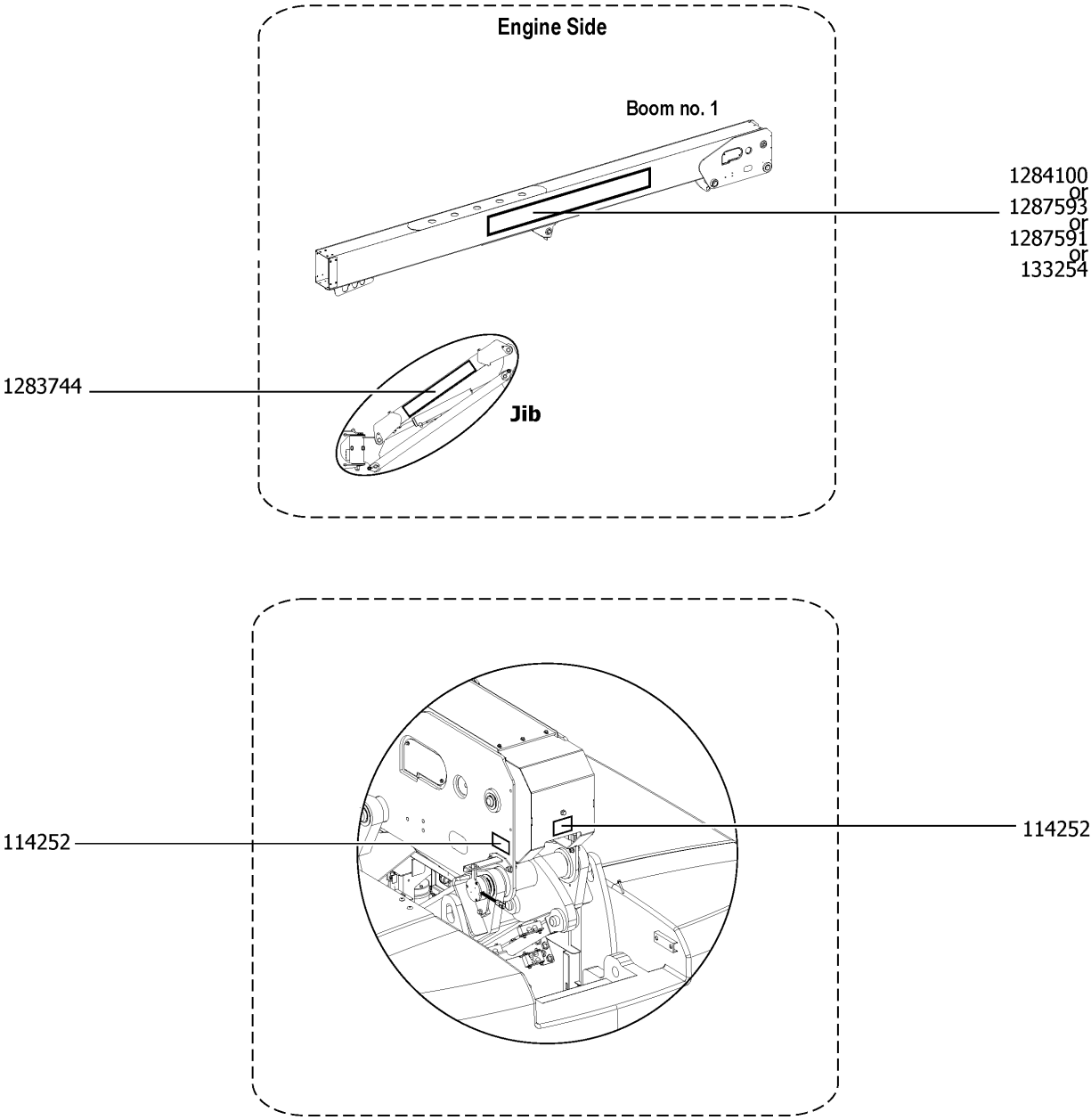
103.1 Decals with Symbols, Engine Side



103.1 Decals with Symbols, Engine Side

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	44981GT	DECAL,LABEL,AIRLINE 110 PSI (Option, Airline to Plat)	1
2	72086GT	DECAL,LABEL,LIFTING EYE	1
3	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
4	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
5	215526GT	DECAL,LABEL,BELT,MSG425	1
6	1255581GT	DECAL COSMETIC,10" GENIE BLUE	1
7	1258174GT	DECAL COSMETIC,10" GENIE WHITE	1
8	1258176GT	DECAL COSMETIC,10" GENIE BLACK	1
9	1263542GT	DECAL, COMPARTMENT ACCESS	1
10	1283345GT	DECAL, COVER, XC XTRA CAPACITY	1
11	1286362GT	DECAL, BOOM SUPPORT, SYMBOL	1
12	1256425GT	DECAL, DANGER, ELECTROCUTION H (Option, Welder)	2
13	1301075GT	DECAL, CENTER THE RAW AIR HOSE Deutz TD 2.2 L3	1
14	1304217GT	DECAL, EXPLOSION HAZARD Deutz TD 2.2 L3	1

104.1 Decals with Symbols, Boom

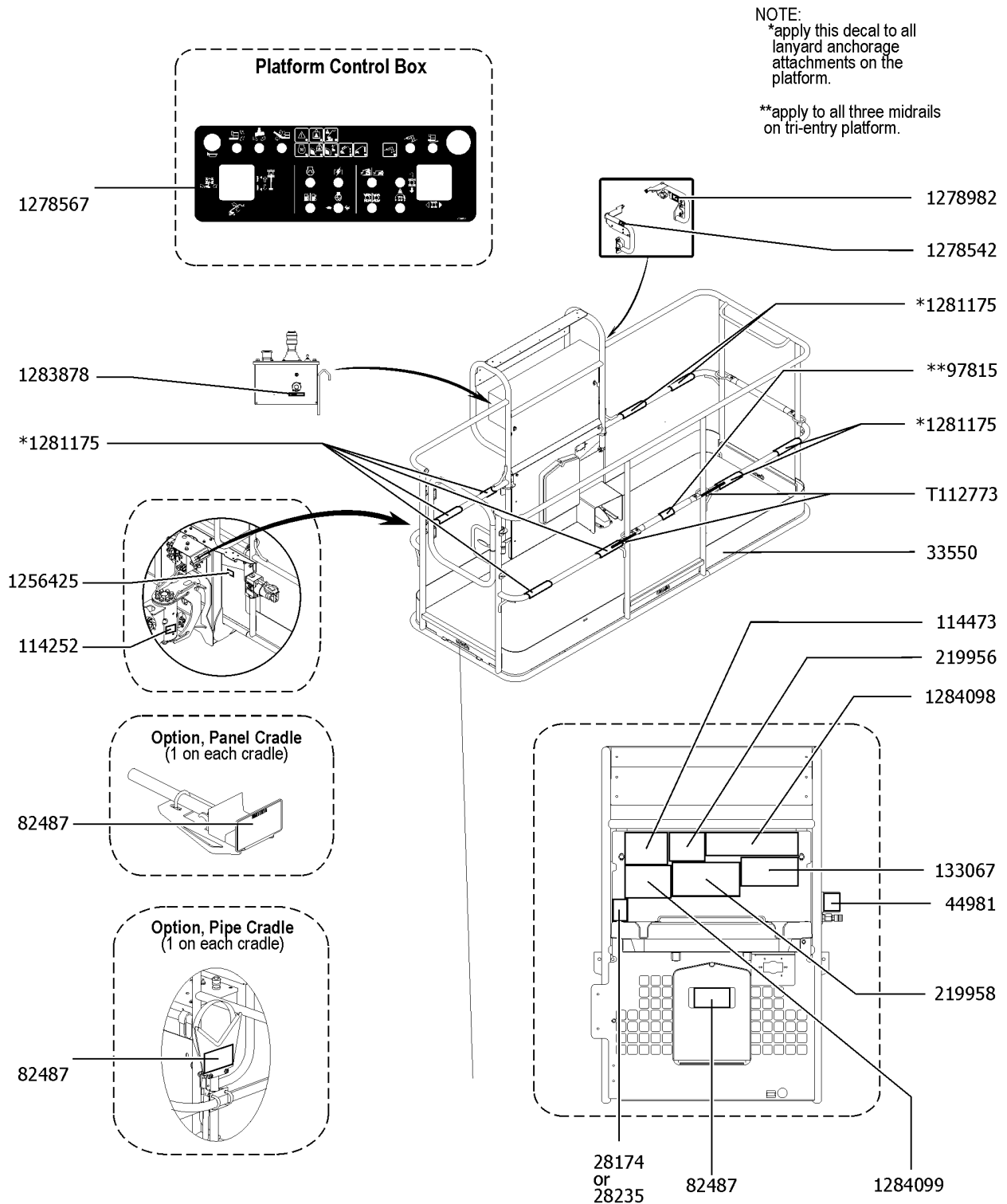


104.1 Decals with Symbols, Boom

Item	Part No.	Description	Qty.
1	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	2
2	1283744GT	DECAL, LIFT^POWER (Option, Lift Power)	1
3	1284100GT	DECAL, BOOM, GENIE S-65 XC	1
4	1287591GT	DECAL, BOOM, GENIE S-65 XC, BLK	1
5	1287593GT	DECAL, BOOM, GENIE S-65 XC, BLUE	1
6	133254GT	DECAL, COSM,GENIE S65 TRAX S-65 TRAX	1



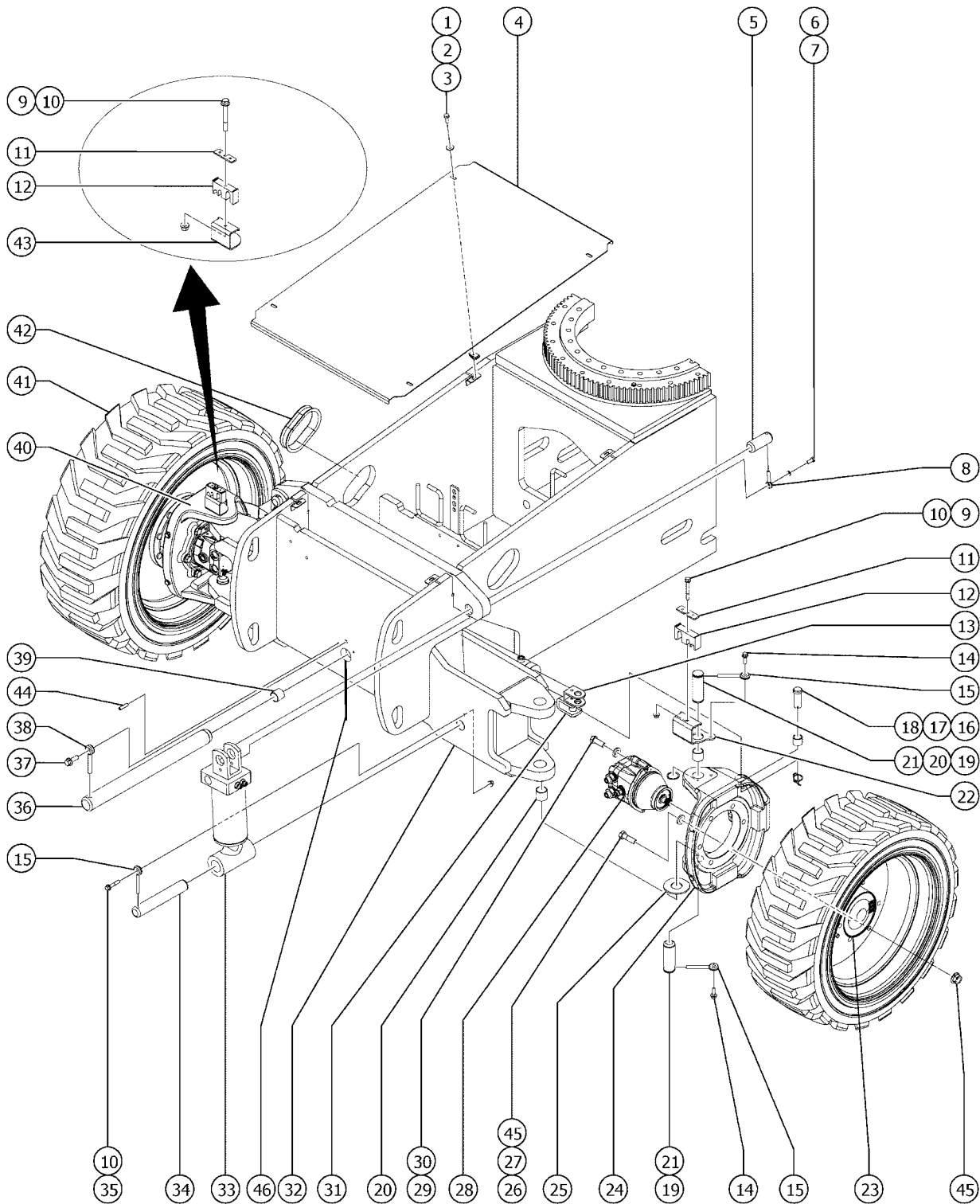
105.1 Decals with Symbols, Platform



105.1 Decals with Symbols, Platform

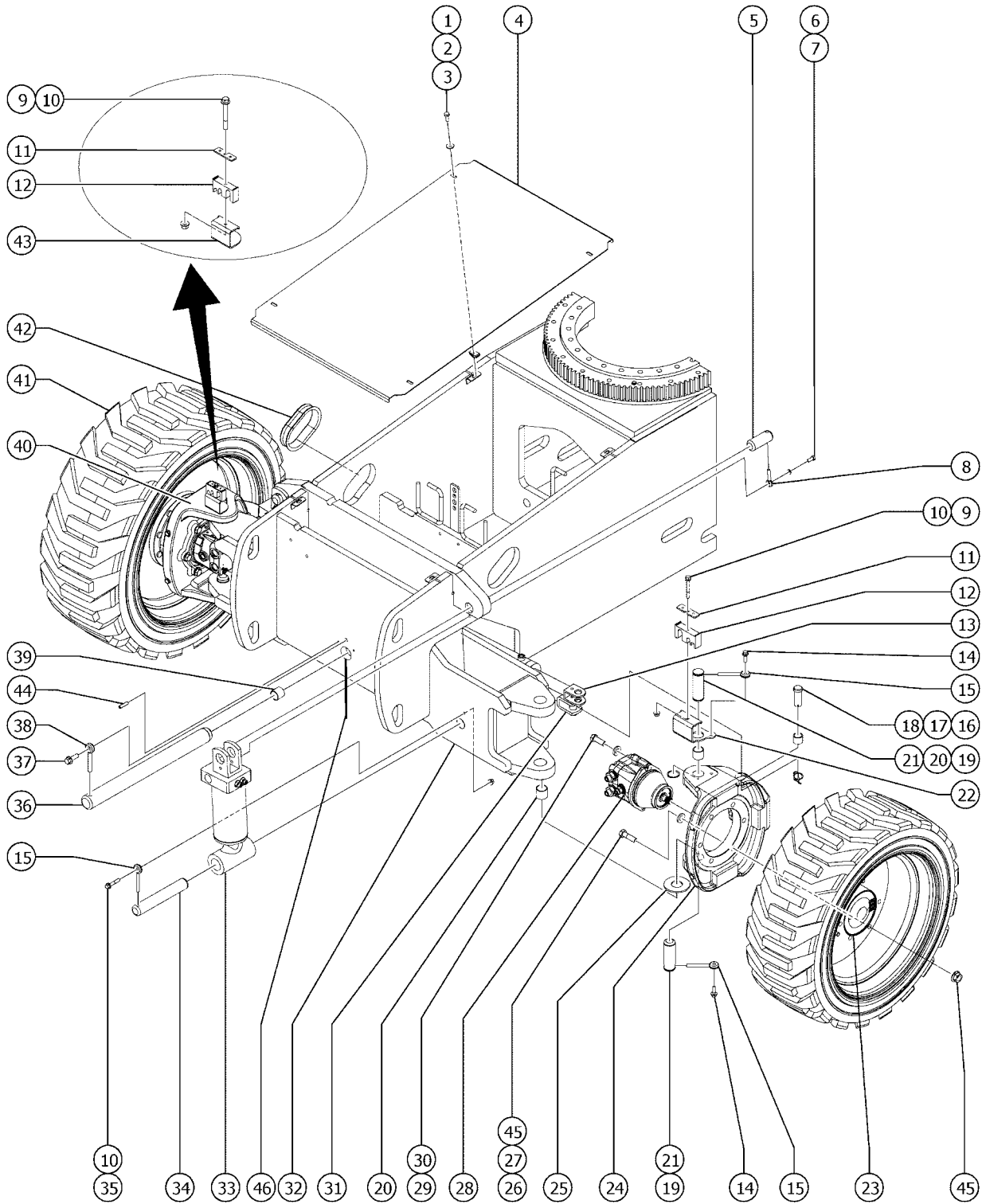
Item	Part No.	Description	Qty.
A	1296524GT	DECAL KIT, PLAT S-60/65 XC, SYMBOL	
1	28174GT	DECAL, POWER TO PLATFORM 230V (Option, Power to Plat)	1
2	28235GT	DECAL, POWER TO PLATFORM 115V (Option, Power to Plat)	1
3	44981GT	DECAL, LABEL, AIRLINE 110 PSI (Option, Airline to Plat)	1
4	82487GT	DECAL, SYMBOL-READ THE MANUAL	1
5	97815GT	DECAL, LABEL, LOWER MIDRAIL	1
6	114252GT	DECAL, LABEL, TIP OVER LMT SWTCH	1
7	114473GT	DECAL, DANGER, TIPOVER, TILT, SYM	1
8	133067GT	DECAL, DANGER, ELEC. HAZ. STAY CLR	1
9	219956GT	DECAL, PLATFORM OVERLOAD	1
10	219958GT	DECAL, TIP-OVER, CRUSH	1
11	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
12	1278567GT	OVERLAY, PLATFORM CONTROLS, S-BOOM, XC	1
13	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
14	1281175GT	DECAL, LANYARD, FALL RESTRAINED (CE)	8
15	1283878GT	DECAL, TECHPRO LINK	1
16	1284098GT	DECAL, DANGER, CAPICITY S-65 XC, SYMBOL	1
17	1284099GT	DECAL, WARNING, RUNAWAY MACHINE, S-60/65 XC, SYMBOL	1
18	T112773GT	TAPE, PROTECTIVE MASK	2
19	1256425GT	DECAL, DANGER, ELECTROCUTION H (Option, Generator)	1
20	33550GT	TAPE, WARNING, BLK/YEL, 50'***	

201.1 Steer End



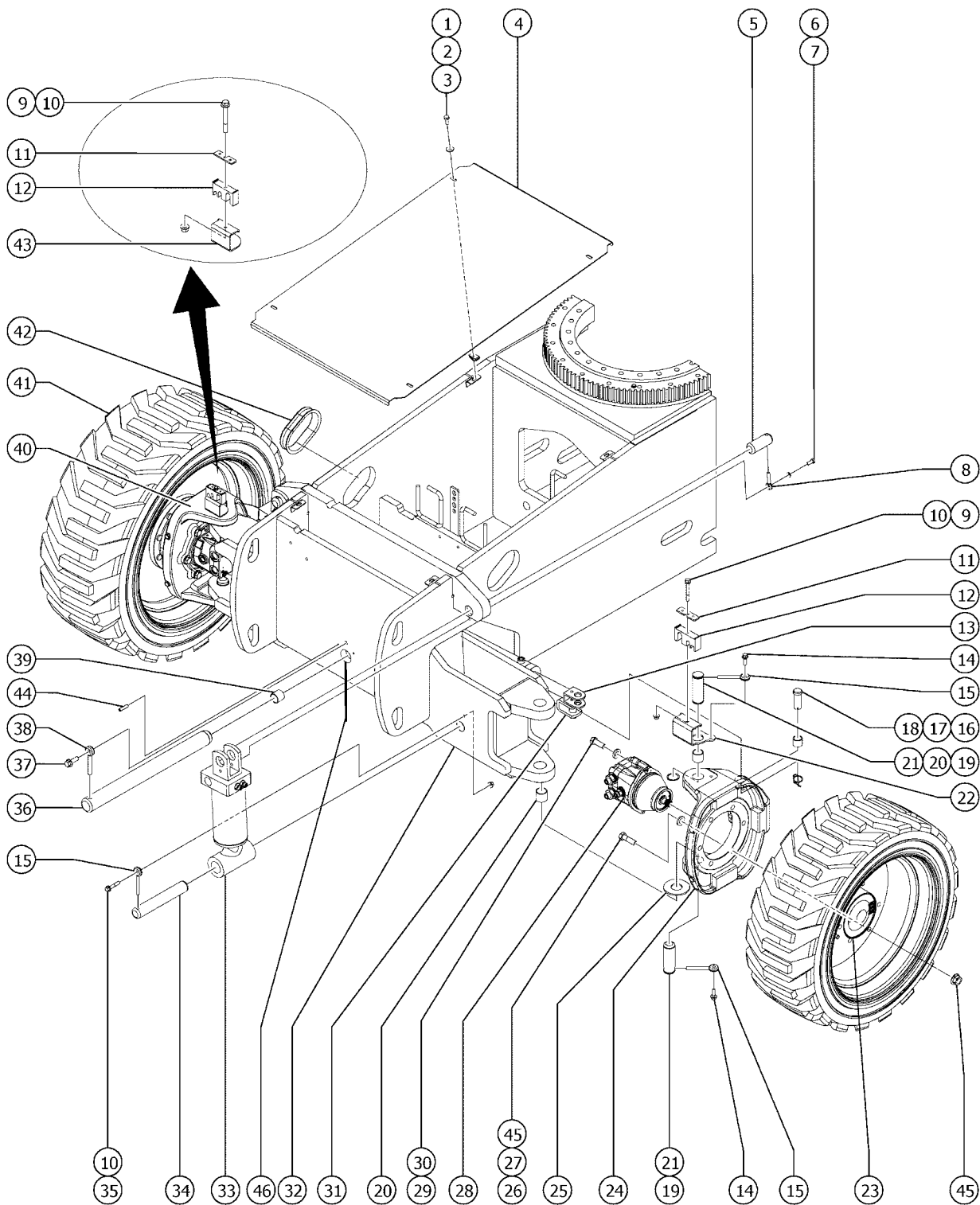
Item	Part No.	Description	Qty.
1	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	4
2	824113GT	WASHER, FLAT, USS, 1/4, ZAG	4
3	56912GT	SPRING CLIP, 1/4-20, .025-.15X.54, ZAG	4
4	1255703GT	COVER, DRIVE CHASSIS	1
5	94221GT	PIN, 1.50 DIA X 3.75 LG, 1 HOLE	2
6	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	2
7	824110GT	WASHER, LOCK, 3/8, ZAG	2
8	1255452GT	ROD END, .375 X 2.25, ZAG	2
9	824095GT	SCREW, HHF, 3/8-16 X 3, 8, ZAG	2
10	1274322GT	NUT, NYLOCK FLG, 3/8-16, F, ZAG	4
11	1255706GT	CLAMP TOP, HOSE ROUTING***	2
12	106516GT	CLAMP, HOSE, 2X4, 1X6, 2X8***	2
13	59460GT	CYLINDER, STEERING***	2
13-	89294GT	SEAL KIT CYLINDER (59460)	
14	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	4
15	825019GT	ROD END, .375X3.69, ZAG	6
16	824127GT	PIN, CLEVIS, 1.0X2.41, SAE, ZAG	6
17	25817GT	BEARING, 1.00 ID X 1.25 ODX 1.00 L	6
18	824129GT	RUE RING, 1.0, ZAG	6
19	110221GT	PIN, GROOVE/HOLE, 1.50 DIA X 4.475	4
20	119619GT	BEARING, 1.5 ID X 1.75 ODX 1.5 L	6
21	825796GT	SNAP RING, EXTERNAL, 1.50, ZAG	4
22	1255705GT	BRACKET, HOSE ROUTING, AXLE LH	1
23	231612GT	WHEEL DRIVE, W/BRAKE 4WD	2
23-	230849GT	WHEEL STUD, 5/8-18X67MM	
23-	139966GT	ROD, DISCONNECT, OMNI***	
23-	139967GT	CAP, DISENGAGE, OMNI***	
23-	139968GT	O-RING, END COVER, OMNI***	

201.1 Steer End



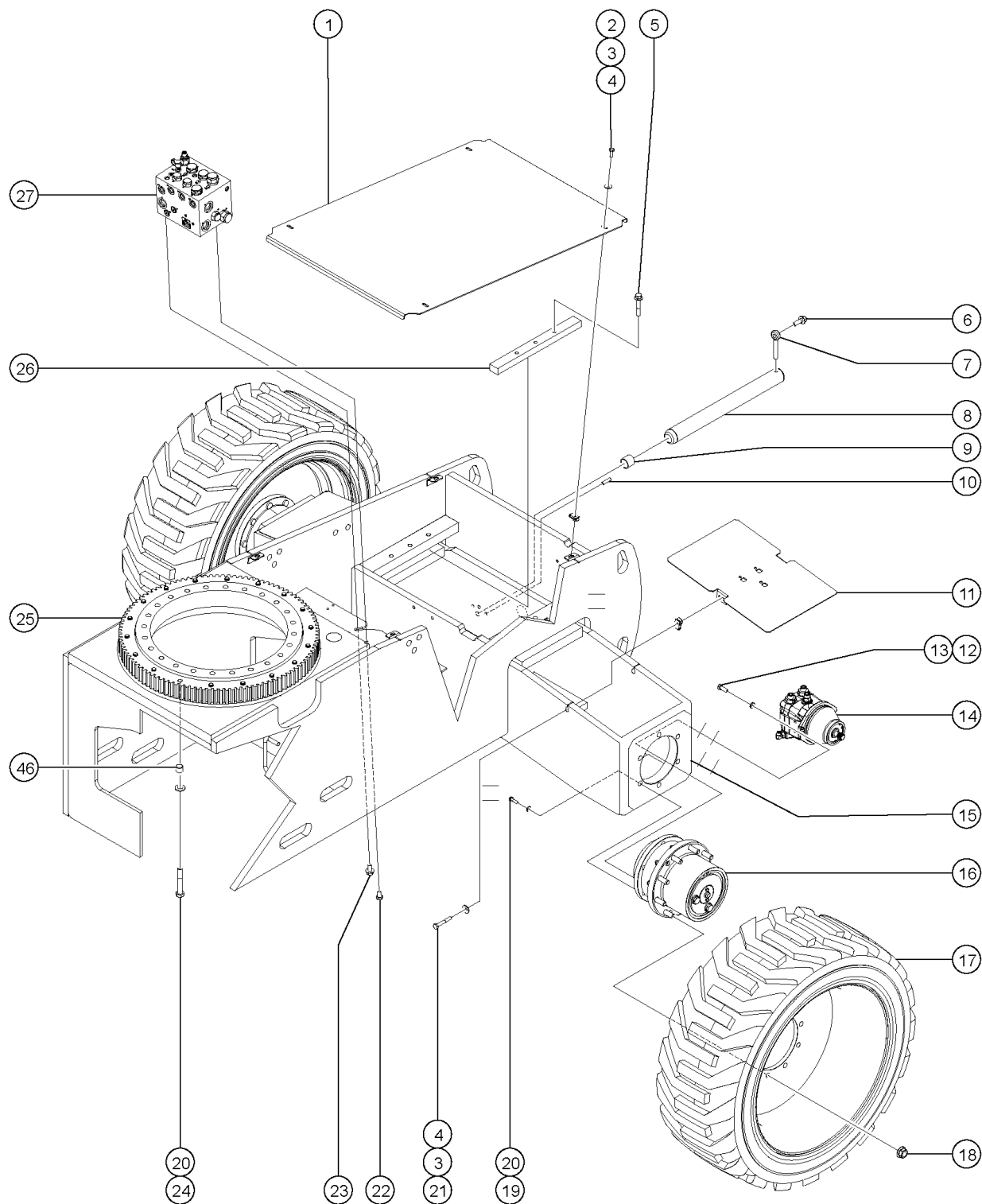
Item	Part No.	Description	Qty.
23-	139969GT	LINING KIT,BRAKE,OMNI***	
23-	139970GT	SEAL KIT,BRAKE,OMNI***	
23-	139971GT	BEARING KIT,OMNI***	
23-	139972GT	SEAL KIT,GEARBOX,OMNI***	
23-	147033GT	O-RING,PIPE PLUG KIT,OMNI***	
23-	147034GT	PIPE PLUG KIT,OMNI***	
23-	1260082GT	SPRING, HELICAL, RH	
24	1270347GT	YOKE ASSY BLK W/BEARINGS,LH	1
25	45074GT	WASHER,THRUST,1.5 X 3.5 X .187	2
26	1255385GT	SCREW,HHC,5/8-11X2.25,8,ZAG	12
27	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	12
28	88884GT	MOTOR,PISTON,30CC,4WD***	2
28-	102158GT	O-RING,.103 X 4.737,VITON, 75D	
28-	106117GT	O-RING,2-010,VITON for 88884 (Mating O-ring for Brake Port)(Extremely small)	
28-	102155GT	BEARING,BALL DRIVE SHAFT	
28-	102159GT	SHAFT,15 TOOTH	
28-	106098GT	SEAL KIT,MOTOR,LC/KC***	
28-	27067GT	SEAL,SHAFT-SUNDSTRAND***	
28-	72290GT	SNAP RING(M46 UNITS)*	
29	824072GT	SCREW,HHC,7/16-14X1.25,ZAG	4
30	1257078GT	WASHER, .469 X .768 HRD, ZAG	4
31	1255710GT	WELDMENT, TIE ROD	1
32	1270348GT	STEER AXLE ASSY BLACK	1
33	1283511GT	CYLINDER, OSCILLATE S65XC	2
33-	89295GT	SEAL KIT,CYLINDER (63189)	
33-	1287506GT	VALVE, CB. CBCH-LJN@4000	
33-	74735GT	VALVE,COUNTERBALANCE	
34	77880GT	PIN,1.50DIA X 9.38LG,1HOLE	2

201.1 Steer End



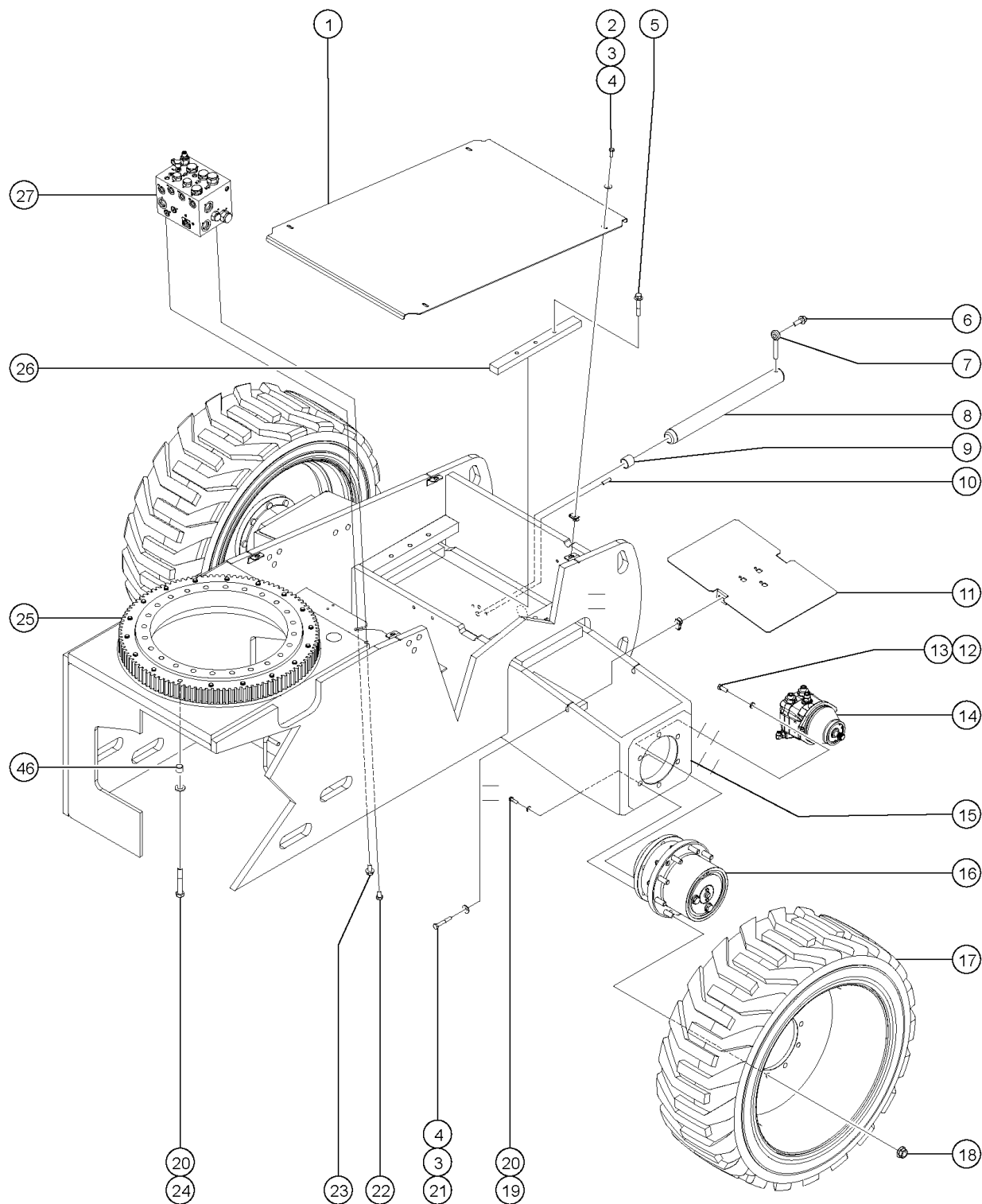
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
35	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
36	77610GT	PIN,2.00DIAX23.13LG,CHAMFER	1
37	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	1
38	1256267GT	ROD END,.5 X 3.75,ZAG	1
39	42014GT	BEARING,2.00IDX2.25ODX2.00L	2
40	1270346GT	YOKE ASSY BLK W/BEARINGS,RH	1
41A	77790GT	TIRE & WHEEL ASSY, RH, 355/55D625, FF RT, Foam-filled, right	2
41B	77791GT	TIRE & WHEEL ASSY, LH, 355/55D625, FF RT, Foam-filled, left	2
41C	106647GT	TIRE & WHEEL ASSY,RH,FOAM,NM Option	2
41D	106648GT	TIRE & WHEEL ASSY,LH,FOAM,NM Option	2
42	53386GT	GUARD, HOSE PROTECTOR	2
43	1255704GT	BRACKET,HOSE ROUTING,AXLE RH	1
44	128049GT	PIN, ROLL, .375 X 1.5***	4
45	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	18
46	107578GT	GROUND STRAP,24"LONG	1

202.1 Non-steer End



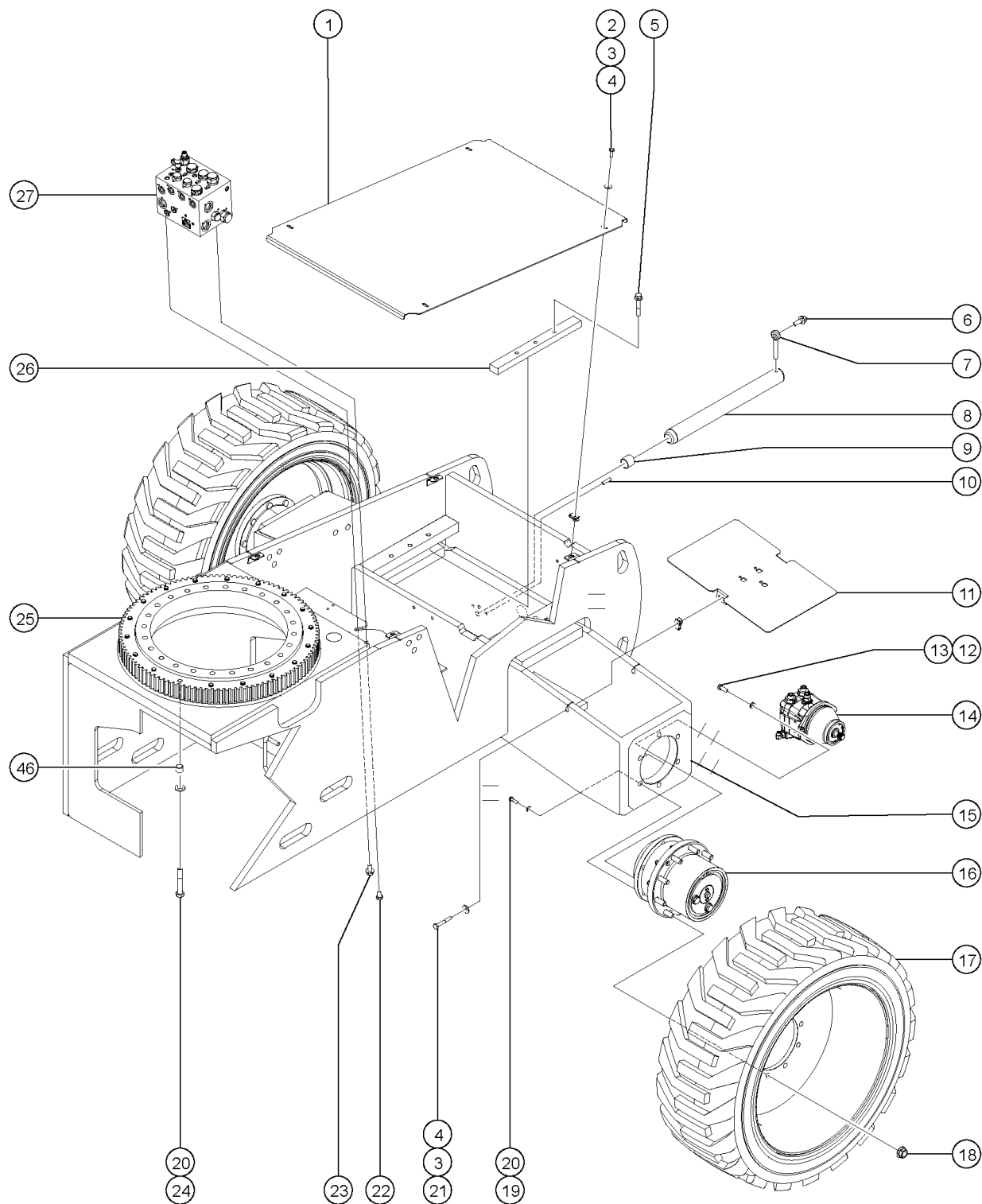
Item	Part No.	Description	Qty.
1	1255703GT	COVER,DRIVE CHASSIS	1
2	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	4
3	824113GT	WASHER,FLAT,USS,1/4,ZAG	8
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	8
5	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG	3
6	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	1
7	1256267GT	ROD END,.5 X 3.75,ZAG	1
8	77950GT	PIN,2.00DIA X20.88LG,CHAMFER	1
9	42014GT	BEARING,2.00IDX2.25ODX2.00L	2
10	128049GT	PIN, ROLL, .375 X 1.5***	4
11	1255711GT	COVER, REAR AXLE	2
12	824072GT	SCREW,HHC,7/16-14X1.25,ZAG	4
13	1257078GT	WASHER, .469 X .768 HRD, ZAG	4
14	88884GT	MOTOR,PISTON,30CC,4WD***	2
14-	102158GT	O-RING,.103 X 4.737,VITON, 75D	
14-	106117GT	O-RING,2-010,VITON for 88884 (Mating O-ring for Brake Port)(Extremely small)	
14-	102155GT	BEARING,BALL DRIVE SHAFT	
14-	102159GT	SHAFT,15 TOOTH	
14-	106098GT	SEAL KIT,MOTOR,LC/KC***	
14-	27067GT	SEAL,SHAFT-SUNDSTRAND***	
14-	72290GT	SNAP RING(M46 UNITS)*	
15	1283533GT	WELDMENT, REAR AXLE	1
16	231612GT	WHEEL DRIVE,W/BRAKE 4WD	2
16-	230849GT	WHEEL STUD,5/8-18X67MM	
16-	139966GT	ROD,DISCONNECT,OMNI***	
16-	139967GT	CAP,DISENGAGE,OMNI***	
16-	139968GT	O-RING,END COVER,OMNI***	
16-	139969GT	LINING KIT,BRAKE,OMNI***	

202.1 Non-steer End



Item	Part No.	Description	Qty.
16-	139970GT	SEAL KIT,BRAKE,OMNI***	
16-	139971GT	BEARING KIT,OMNI***	
16-	139972GT	SEAL KIT,GEARBOX,OMNI***	
16-	147033GT	O-RING,PIPE PLUG KIT,OMNI***	
16-	147034GT	PIPE PLUG KIT,OMNI***	
16-	1260082GT	SPRING, HELICAL, RH	
17A	77790GT	TIRE & WHEEL ASSY, RH, 355/55D625, FF	2
17B	77791GT	TIRE & WHEEL ASSY, LH, 355/55D625, FF	2
18	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	18
19	1255385GT	SCREW,HHC,5/8-11X2.25,8,ZAG	12
20	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	30
21	824063GT	SCREW,HHC,1/4-20X1.75,8,ZAG	4
22	1257453GT	SCREW,HHC,1/2-13X.875,8,ZAG	1
23	237830GT	SCREW,HHF,1/2-13X1,8,ZAG	1
24	1256170GT	SCREW,HHC,5/8-11X4,8,ZAG	18
		To SN S65XCM-1037	
24	1263141GT	SCREW,HHC,5/8-11X5.5,8,ZAG	18
		From SN S65XCM-1038	
25	63468GT	BEARING,TURNTABLE ROTATION	1
25-	227785GT	BEARING TURNTABLE SEAL***	
26	1310157GT	ASSY, BAR,AXLE ROTATION STOP, TRAFFIC BLACK	1
27		REF. MANIFOLD, TRACTION, 4WD	1
		(refer to 402.1)	
37	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	1
38	1256267GT	ROD END,.5 X 3.75,ZAG	1
39	42014GT	BEARING,2.00IDX2.25ODX2.00L	2
40	1255699GT	YOKE,CASTING,RH,MACHINED**	1
40-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
41A	77790GT	TIRE & WHEEL ASSY, RH, 355/55D625, FF	2
		RT, Foam-filled, right	
41B	77791GT	TIRE & WHEEL ASSY, LH, 355/55D625, FF	2
		RT, Foam-filled, left	
42	53386GT	GUARD, HOSE PROTECTOR	2

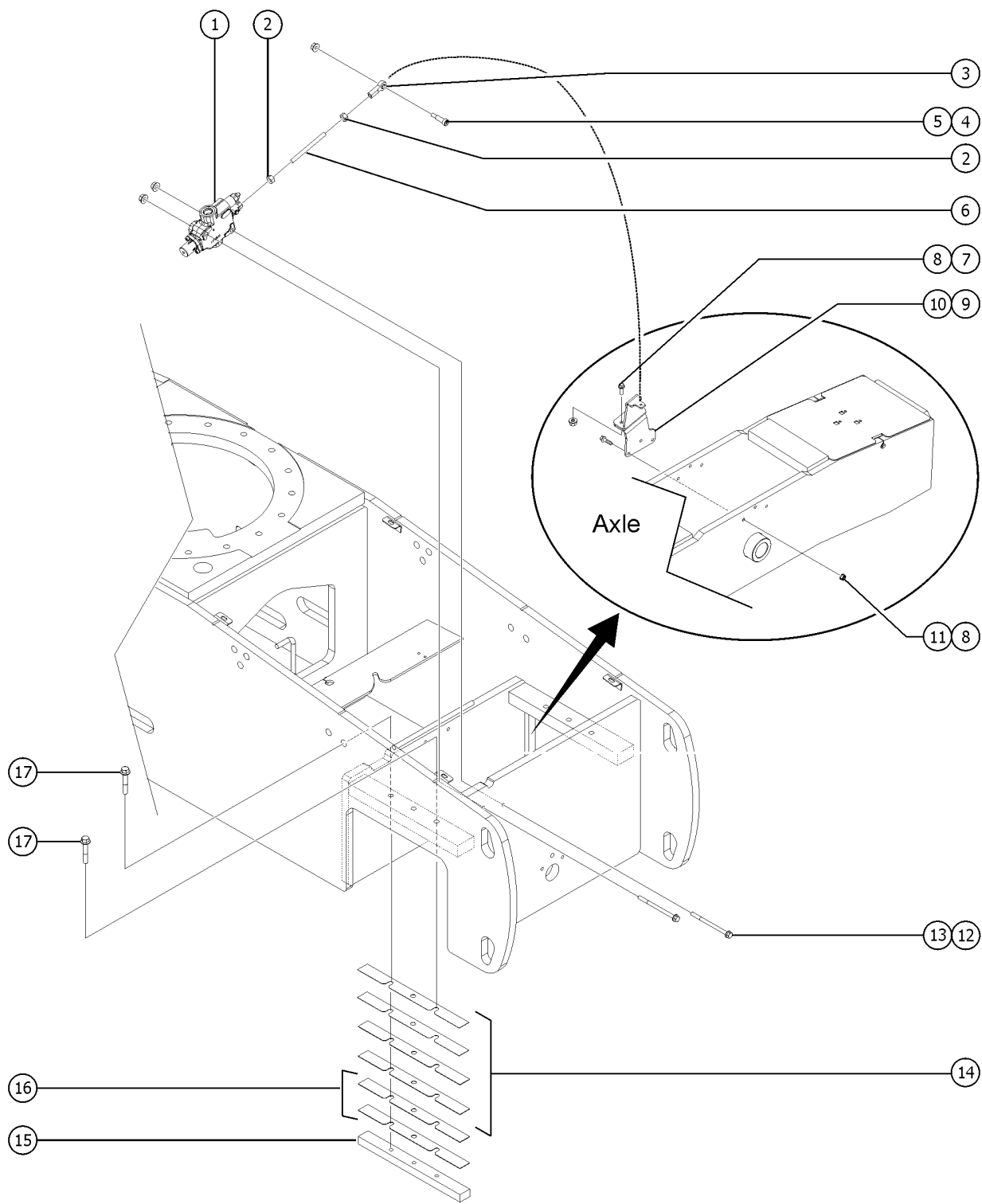
202.1 Non-steer End



Item	Part No.	Description	Qty.
43	1255704GT	BRACKET,HOSE ROUTING,AXLE RH	1
44	128049GT	PIN, ROLL, .375 X 1.5***	4
45	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	18
46	1282181GT	SPACER,1.313ODX5/8IDX1.5L	18
		From SN S65XCM-1038	



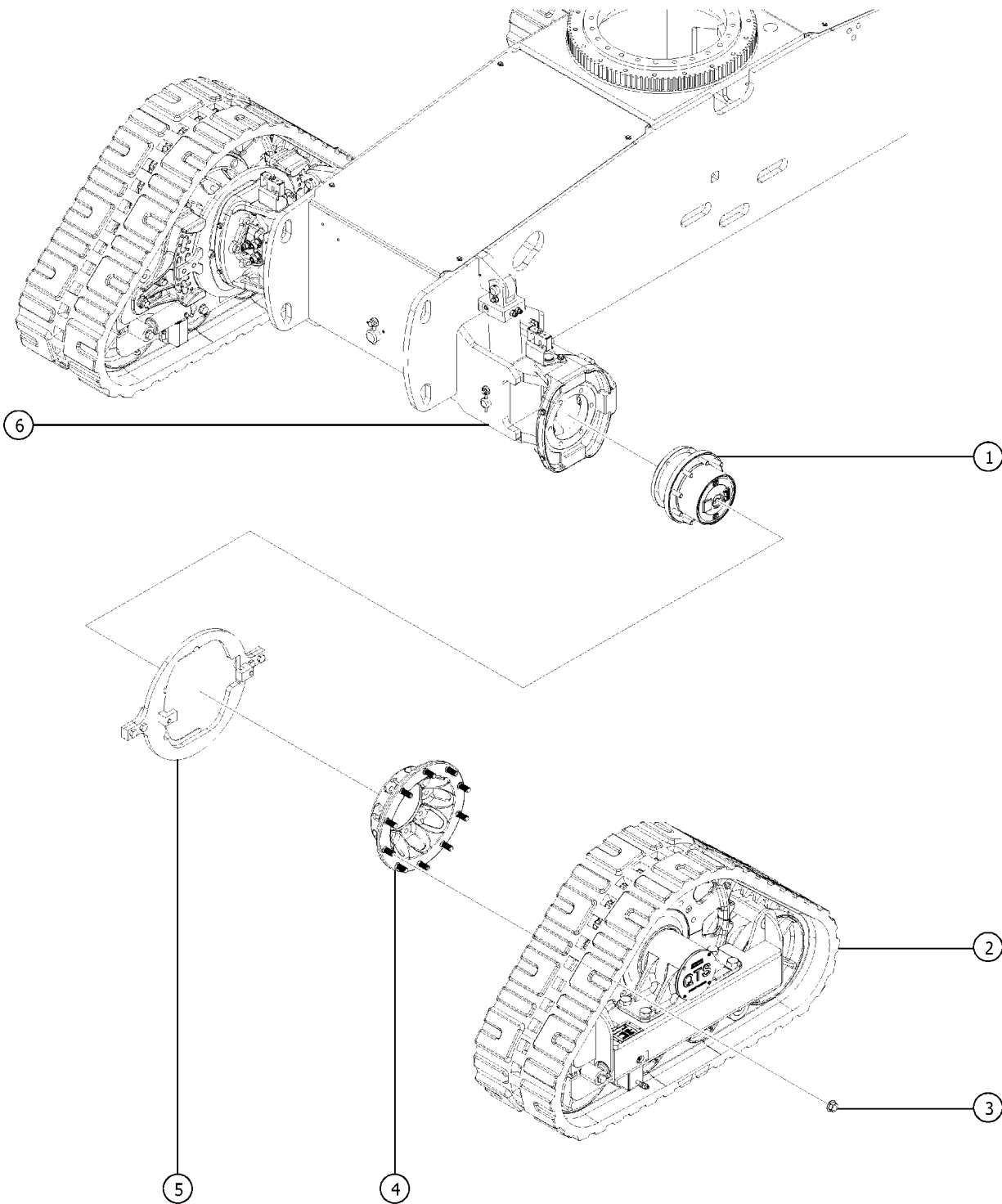
203.1 Oscillate Valve



203.1 Oscillate Valve

Item	Part No.	Description	Qty.
-	1327902GT	KIT, CLEVIS, VALVE/MOTOR SPOOL (includes items no 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17)	1
1	1276751GT	VALVE, MOTOR SPOOL, 50 BAR RELIEF, 3POS 4WAY To SN S65XCM-302	1
1B	1288398GT	VALVE, MOTOR SPOOL, 3 POS 4 WAY From SN S65XCM-303	1
2	824041GT	NUT, 1/4-28, 8, ZAG	2
3	81691GT	ROD END,BALL JOINT 1/4-28	1
4	1257076GT	BOLT,SHS,1/4-28X4,ZAG	1
5	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	1
6	1283537GT	ROD, THREADED, 1/4X28X2.25	1
7	1283512GT	ROUNDBAR, OSCILLATE VALVE SPACER	2
8	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	5
9	1288373GT	FORMING, BOTTOM, OSCILLATE VALVE BRACKET	1
10	1288372GT	FORMING, TOP, OSCILLATE VALVE BRACKET	1
11	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	3
12	1257419GT	SCREW,HHF,M8-1.25X80,DIN6921,10.9,ZAB	2
13	1283022GT	NUT,NYLOCK,M8-1.25,DIN985,10,ZAB	2
14	81609GT	SHIM,AXLE ROTATION STOP,22G	4
15	1310157GT	ASSY, BAR,AXLE ROTATION STOP, TRAFFIC BLACK	2
16	81610GT	SHIM,AXLE ROTATION STOP,16G	2
17	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG	3

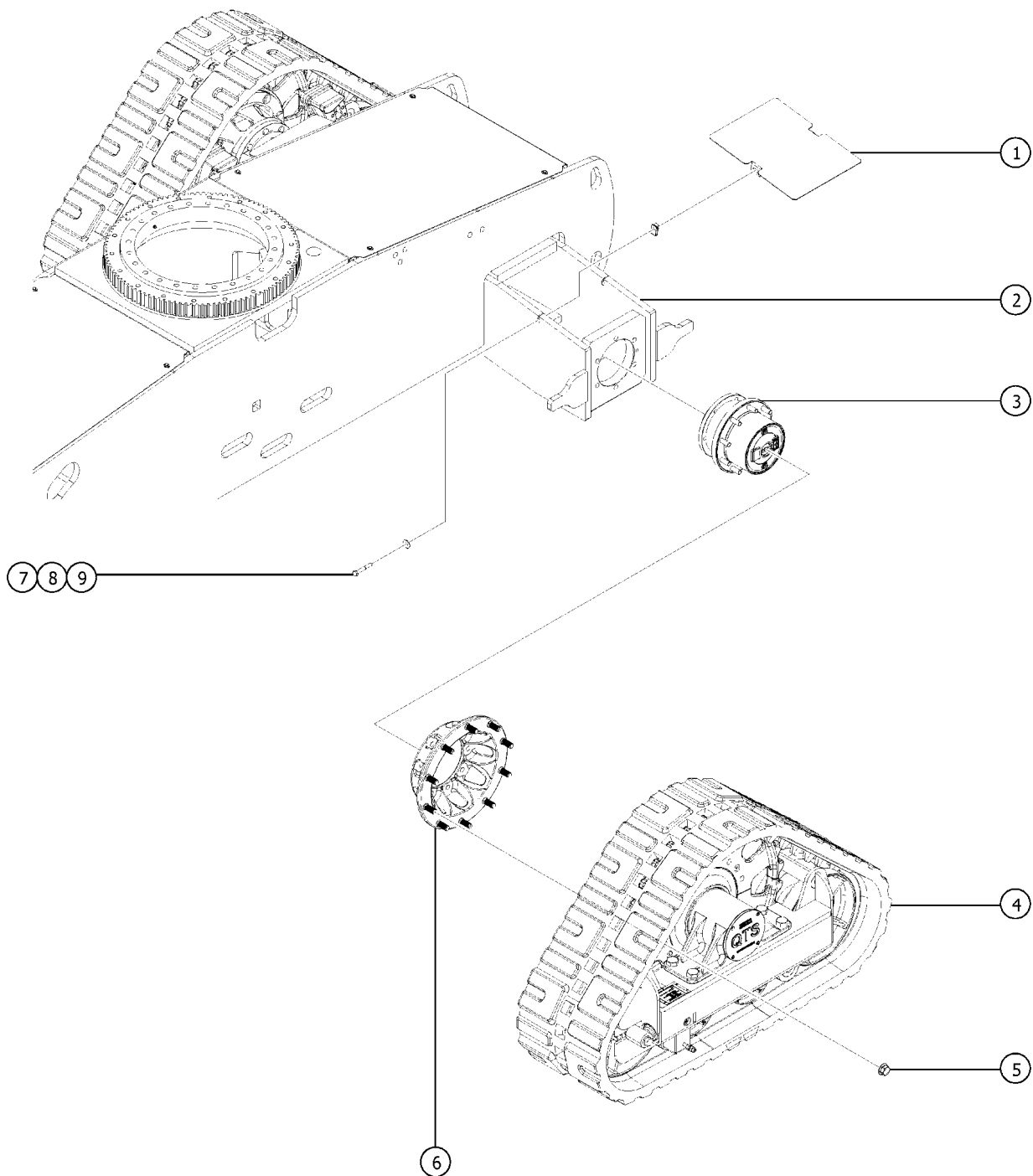
204.1 TraX Option Steer End



204.1 TraX Option Steer End

Item	Part No.	Description	Qty.
1	229817GT	WHEEL DRIVE 56:1	2
1-	102157GT	O-RING,.070 X .239,VITON 75D	
1-	102162GT	LUG,STUD/WHEEL (88887)	
1-	102131GT	DISCONNECT KIT (88887)	
1-	229818GT	SEAL KIT, DRIVE HUB	
1-	215340GT	LOCKRING, RR	
1-	102516GT	RING,RETAINING,INTERNAL	
1-	215642GT	BRAKE KIT (88886)***	
1-	229931GT	SEAL,LIP	
1-	102158GT	O-RING,.103 X 4.737,VITON, 75D	
1-	102166GT	VALVE,CHECK,30 PSI	
1-	102167GT	SHAFT,INPUT DRIVE HUB	
1-	106098GT	SEAL KIT,MOTOR,LC/KC***	
1-	27067GT	SEAL,SHAFT-SUNDSTRAND***	
1-	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	
1-	121668GT	MOTOR,PISTON,2 SPEED,45CC/18CC	
2		ASSEMBLY,TRAX UNIT,LEFT,400MM (15.75 IN) WIDE TRACK	1
		(Left) (Not available to order. Order lower level parts)	
2B		ASSEMBLY,TRAX UNIT,RIGHT,400MM (15.75 IN) WIDE TRACK	1
		(Right) (Not available to order. Order lower level parts)	
3	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	20
4	139002GT	SPACER, 9 BOLT	2
4-	139140GT	STUD, 3/4-16 UNF X 2-1/2 LG	
		for 139002	
5	139001GT	ROTATIONAL LIMITER FRONT LEFT	1
		(Left)	
5B	139000GT	ROTATIONAL LIMITER FRONT RIGHT	1
		(Right)	
6	1283785GT	WELDMENT,FRONT AXLE, TRAX, 400MM (15.75 IN) WIDE TRACK	1

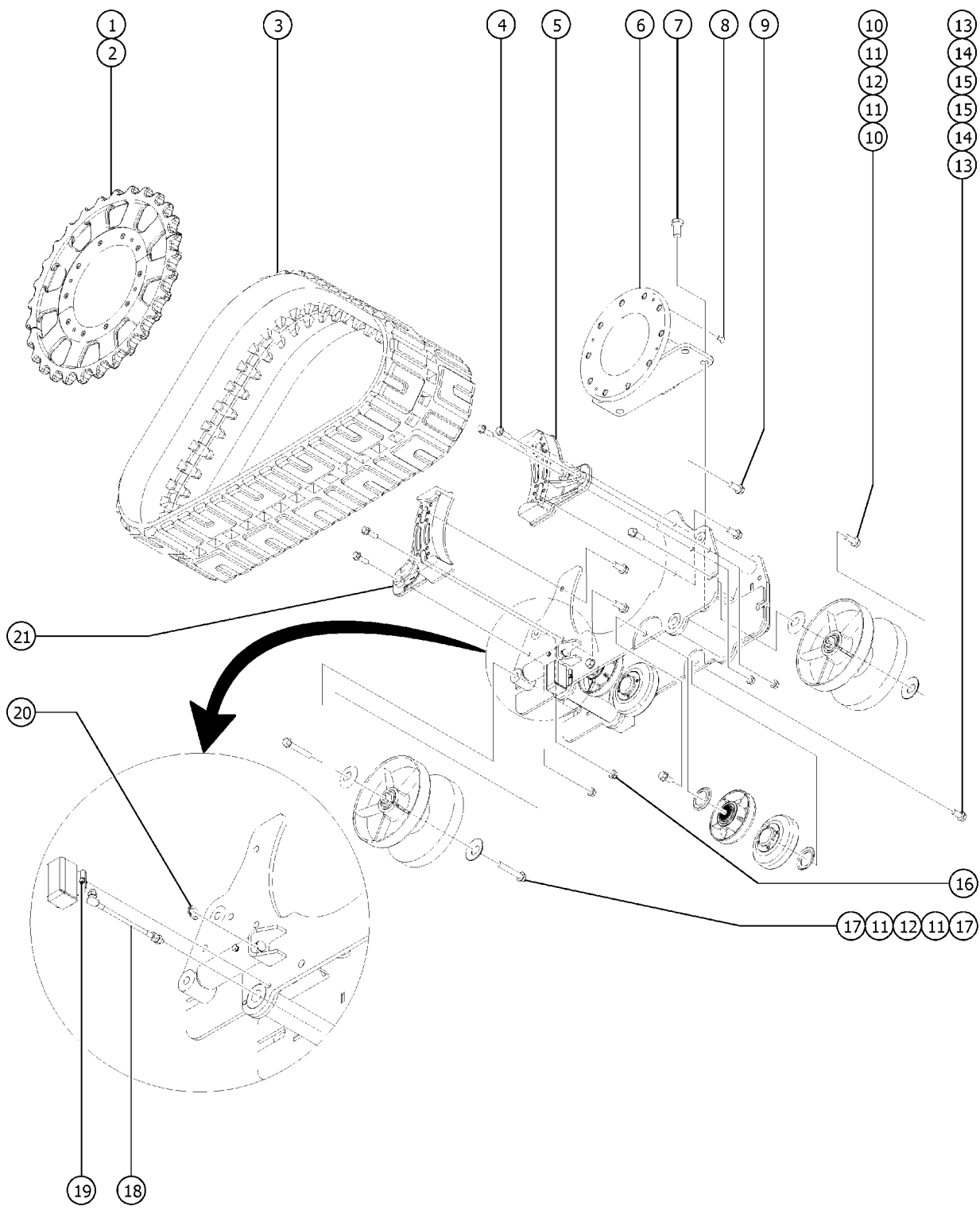
205.1 TraX Option Non-steer End



205.1 TraX Option Non-steer End

Item	Part No.	Description	Qty.
1	1255714GT	COVER, REAR AXLE	2
2	1283783GT	WELDMENT,REAR AXLE,TRAX, 400MM (15.75 IN) WIDE TRACK	1
3	229817GT	WHEEL DRIVE 56:1	2
3-	102157GT	O-RING,.070 X .239,VITON 75D	
3-	102162GT	LUG,STUD/WHEEL (88887)	
3-	102131GT	DISCONNECT KIT (88887)	
3-	229818GT	SEAL KIT, DRIVE HUB	
3-	215340GT	LOCKRING, RR	
3-	102516GT	RING,RETAINING,INTERNAL	
3-	215642GT	BRAKE KIT (88886)***	
3-	229931GT	SEAL,LIP	
3-	102158GT	O-RING,.103 X 4.737,VITON, 75D	
3-	102166GT	VALVE,CHECK,30 PSI	
3-	102167GT	SHAFT,INPUT DRIVE HUB	
3-	106098GT	SEAL KIT,MOTOR,LC/KC***	
3-	27067GT	SEAL,SHAFT-SUNDSTRAND***	
3-	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	
3-	121668GT	MOTOR,PISTON,2 SPEED,45CC/18CC	
4		ASSEMBLY,TRAX UNIT,LEFT,400MM (15.75 IN) WIDE TRACK	1
		(left) (Not available to order. Order lower level parts)	
4B		ASSEMBLY,TRAX UNIT,RIGHT,400MM (15.75 IN) WIDE TRACK	1
		(right) (Not available to order. Order lower level parts)	
5	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	20
6	139002GT	SPACER, 9 BOLT	2
6-	139140GT	STUD, 3/4-16 UNF X 2-1/2 LG	
		for 139002	
7	824063GT	SCREW,HHC,1/4-20X1.75,8,ZAG	4
8	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
9	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4

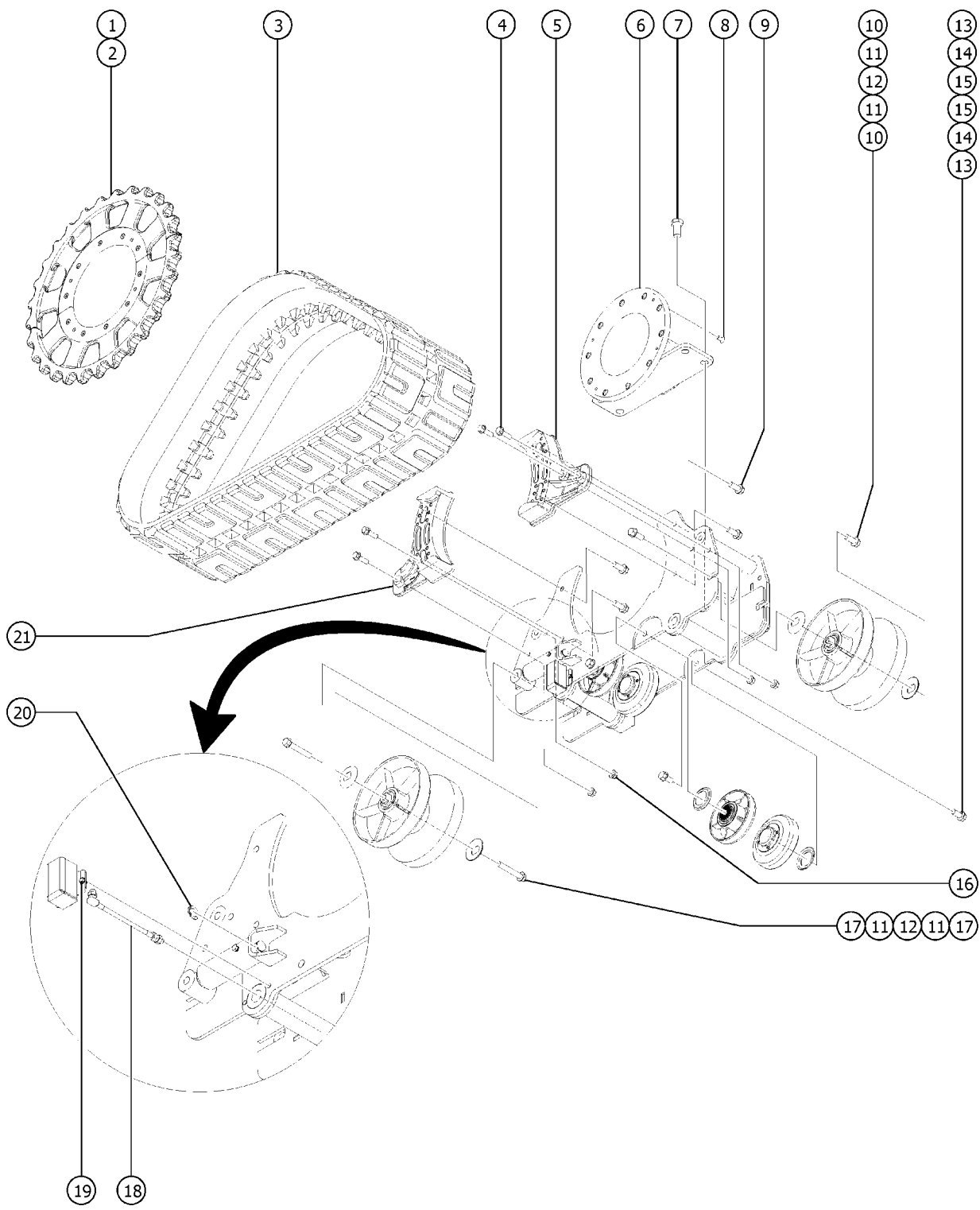
206.1 TraX Option Components



206.1 TraX Option Components

Item	Part No.	Description	Qty.
A	128949GT	FITTING, 1/4"NPT STR ZERK	1
1	128922GT	SPROCKET, MACH. HALF RIGHT	1
2	128923GT	SPROCKET, MACH. HALF LEFT	1
3	1287242GT	TRACK,RUBBER,400MM (15.75 IN) WIDE	1
4	111155GT	SCREW,FLANGE,HHC,5/8-11X2,GR8	4
5	128925GT	CAST, LIMITER STOP BRKT R	1
6	128928GT	HUB ASSEMBLY	1
6-	1313693GT	SPINDLE, MAIN	1
6-	1313694GT	BEARING, TAPERED ROLLER	1
6-	1313695GT	HUB, MAIN CAST	1
6-	1313696GT	NUT, SPANNER	1
6-	1313697GT	SEAL, HUB	1
6-	1313698GT	COVER, DUST, AWP	1
6-	1313699GT	O-RING	1
6-	1313700GT	SNAP RING	1
6-	1313701GT	PIN, PLUNGER	1
6-	1313702GT	SPRING, COMPRESSION, .53ID X 1.94 LONG	1
6-	1313703GT	PIN, SPRING 3/16 DIA X .625 LONG	2
6-	1313704GT	O-RING .484 ID X .139 CROSS SECTION	2
6-	1313705GT	COVER, BRAKE RELEASE	1
6-	1313706GT	O-RING, 1.00 DIA X .094 CROSS SECTION	1
6-	1313707GT	SPACER, RUBBER	1
6-	1313708GT	SCREW, HFS, 1/4-20 X .38, GR8, YZ	2
6-	1313709GT	SCREW, SHCS, 5/16-18 X .75, GR8, YZ	4
7	128913GT	BOLT,HHC,1-14X2.0"GR8 PLT	4
8	128914GT	SCREW, FHSC, 1/2-13X1.00	4
9	128912GT	BOLT,FLANGE,5/8-11X1.5"GR8 PLT	4
10	128910GT	BOLT,FLANGE,3/4-10X1.75GR8 PLT	2

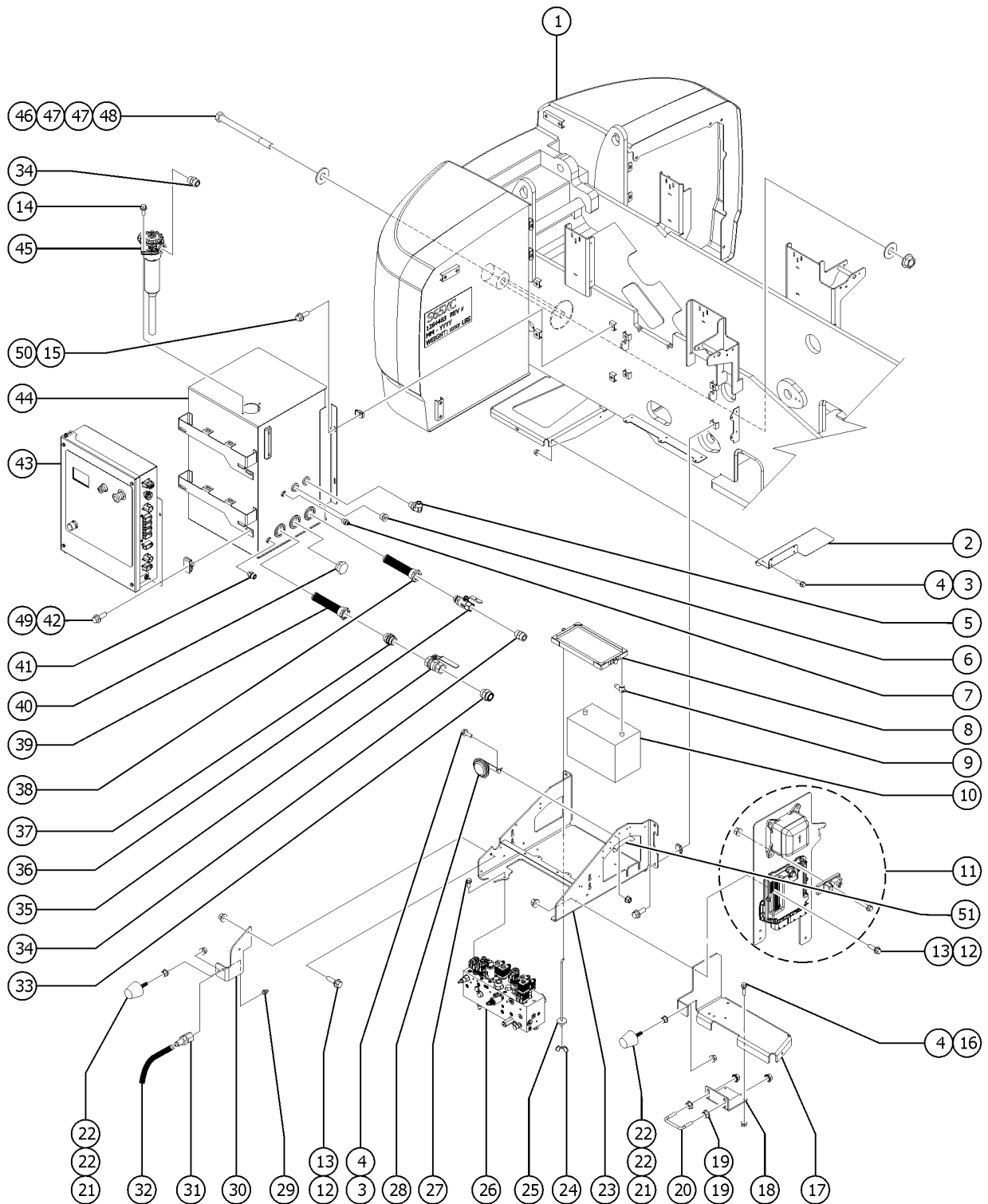
206.1 TraX Option Components



206.1 TraX Option Components

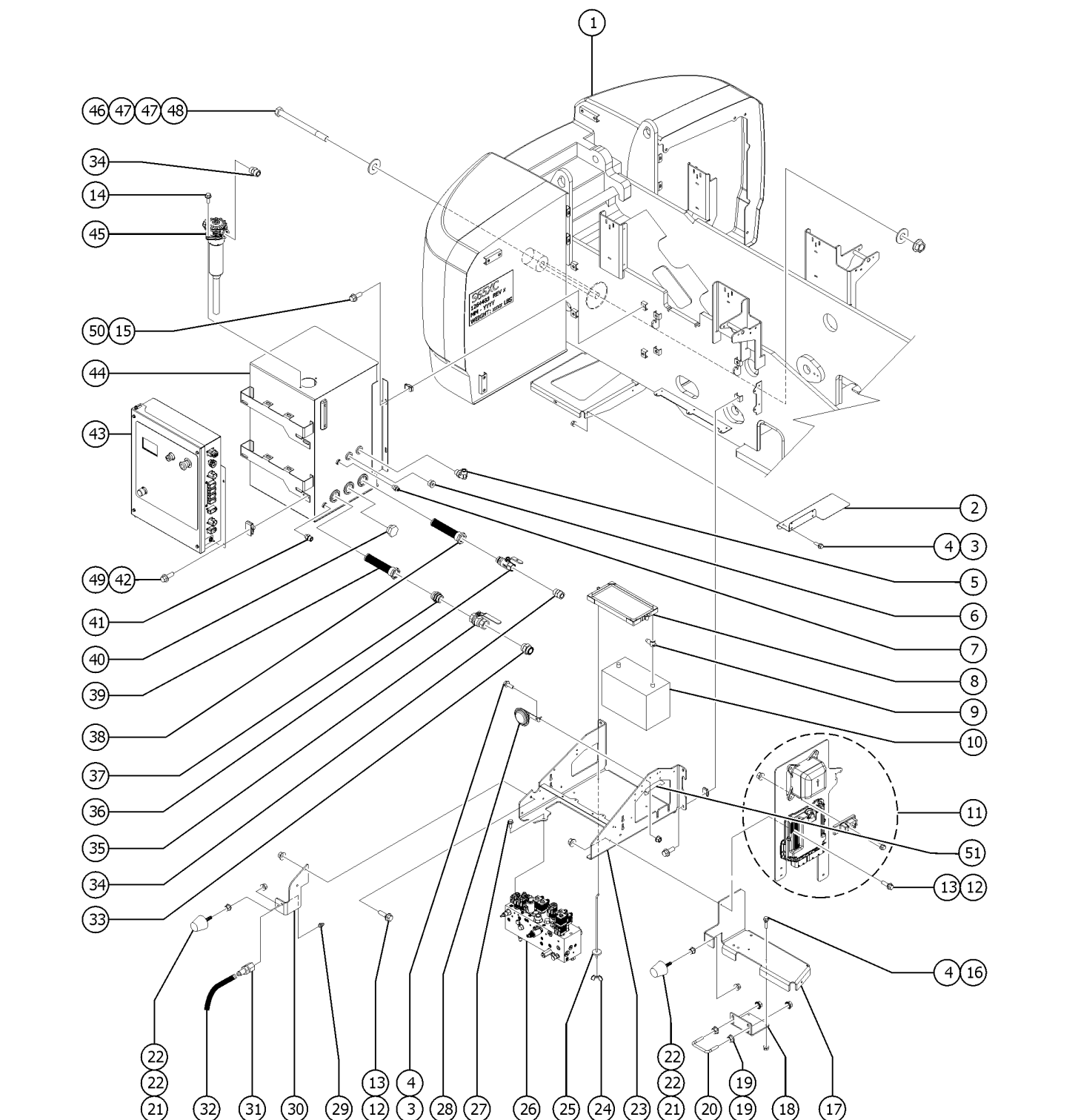
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
11	128920GT	COVER, DUST	4
12	128917GT	END BOGEY	2
13	128909GT	BOLT,FLANGE,3/4-10X1.5"GR8 PLT	4
14	128921GT	GUARD, SEAL	4
15	128918GT	SPLIT BOGEY	4
16	128916GT	NUT,FLANGE,LOCK,5/8-11GR8 PLT	4
17	128911GT	BOLT,FLANGE,3/4-10X4.5"GR8 PLT	2
18	128927GT	HYD. HOSE ASSEMBLY 3000 PSI	1
19	128955GT	BOLT,FLANGE,5/16-18X.50 GR5	4
20	128919GT	SNAP RING	2
21	128924GT	CAST, LIMITER STOP BRKT L	1

301.1 Tank Side - View 1



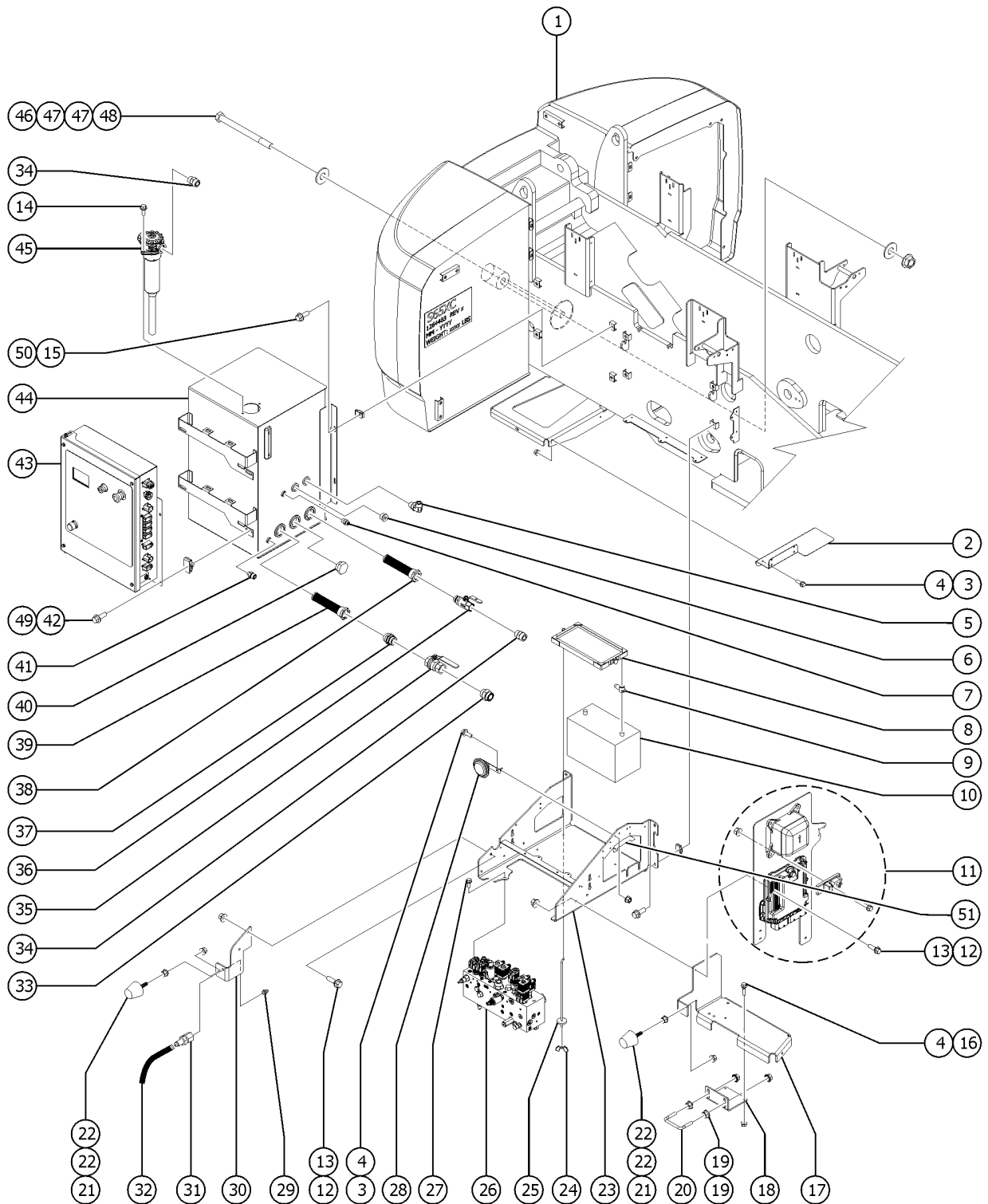
Item	Part No.	Description	Qty.
A	1289561GT	BRACKET, TELEMATICS	
A	1289521GT	MODULE, TELEMATICS, ZTR, M7, EMEA/APAC	
1	1264483GT	COUNTERWEIGHT, S65XC (6600 - 6700 lbs / 2994 - 3039 kg)	1
2	1283547GT	FORMING, HARNESS SUPPORT, S60/65XC	1
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	3
4	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	5
		to SN S65XCM-1551	
4B	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
		from SN S65XCM-1552	
5	48959GT	FITTING,ELBOW,90D,520220-12	1
6	59371GT	PLUG, HEX SOCKET, 090109B-8*	1
7	48912GT	CONN,520120-4-6***	1
8	30144GT	BATTERY HOLD DOWN,GROUP 31	1
9	8910GT	BOOT,CABLE TERM,MED.RED,4/0	1
10	1303581GT	BATTERY, 12V, 950CCA, FLA	1
11		Ref. ECU, fuse and relay mount bracket. (refer to 302.1)	
12	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	5
13	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	5
14	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	6
15	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	8
16	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
		to SN S65XCM-1551	
17	1260112GT	FORMING, MOUNT, LATCH	1
		to SN S65XCM-1551	
18	1260113GT	FORMING, BRACKET, LATCH	1
		to SN S65XCM-1551	
18B	1299532GT	FORMING,MOUNT,LATCH	1
		from SN S65XCM-1552	
19	1261724GT	NUT,SERRATED,1/2-13,8,ZAG	4
20	1259855GT	UBOLT, 0.4724 IN D X 4 IN L	1
21	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	2
22	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
23	1283545GT	WELDMENT, BATT/MANIF TRAY, S60/65XC	1
24	8170GT	NUT,WING,1/4-20	2

301.1 Tank Side - View 1



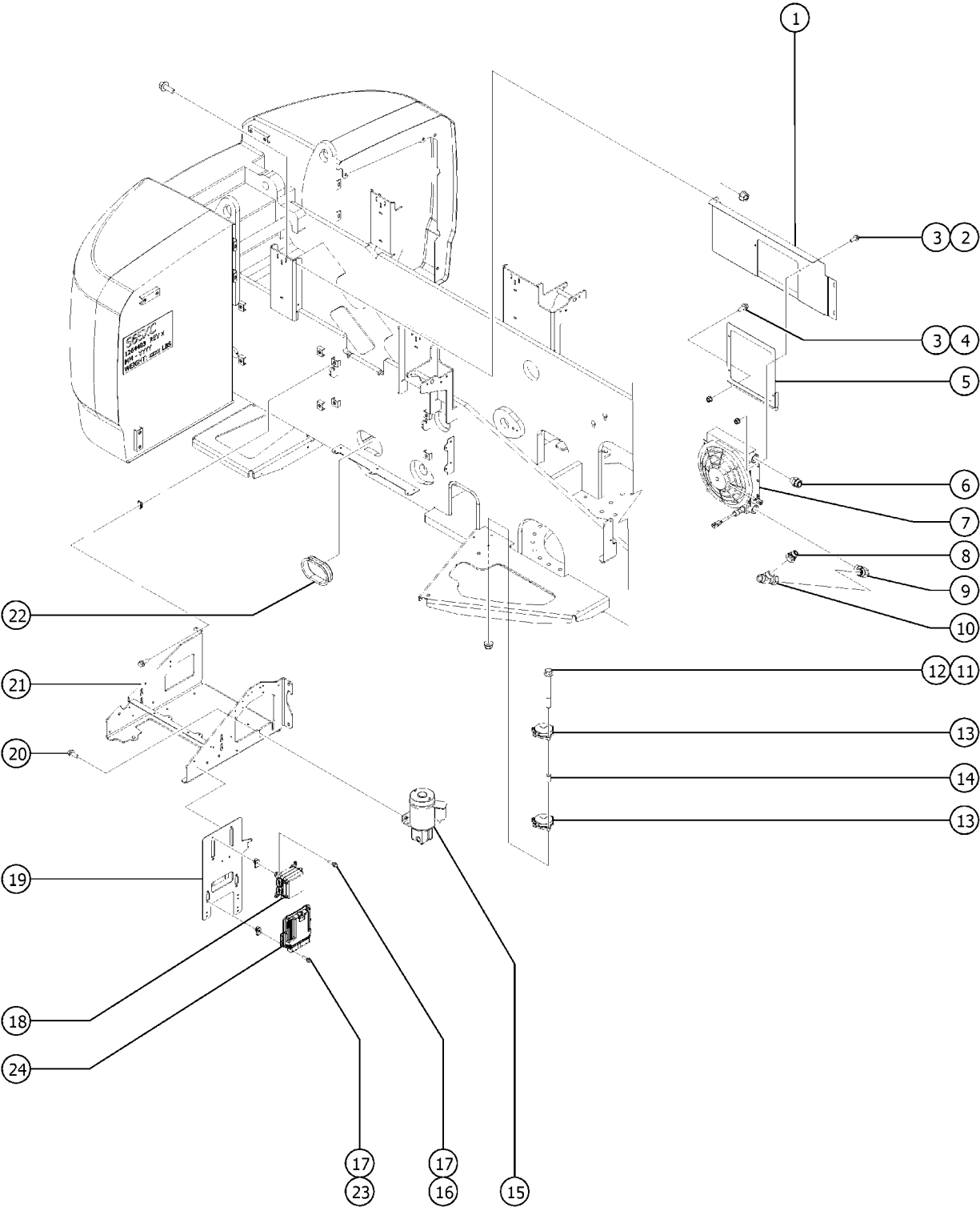
Item	Part No.	Description	Qty.
25	45708GT	HOOK,BATT HOLD DOWN,10"	2
26		Ref. Function Manifold. (refer to 401.1)	
27	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	2
28	81578GT	HORN,12VDC,SPADE TERMINALS***	1
29	94643GT	ZERK,GREASE,5/16-24,STRAIT	1
30	1253825GT	FORMING, BRACKET, COVER STOP	1
31	48887GT	ELBOW,90D, 070202-4	1
32	49189-8638GT	HOSE ASSY,1/4",STR FEM,STR F**	1
		(grease hose)	
33	75654GT	CONN,520120-20	1
34	48984GT	CONN, 520120-16	2
35	101494GT	VALVE,BALL,FSAE-20,FSAE-20	1
36	48996GT	VALVE,BALL,16 MSAE-16 FSAE***	1
37	61263GT	UNION,STR.THREAD 20	1
38	101490GT	STRAINER,16 SAE F/24 SAE M	1
39	101491GT	STRAINER,20 SAE F/24 SAE M***	1
40	1282197GT	PLUG,SAE-24,EXTERNAL HEX	1
41	48943GT	FITTING,CONN,520120-8-6	1
42	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
43		Ref. Ground Controls. (refer to 305.1 and 306.1)	1
44	1276459GT	TANK, HYDRAULIC 40 GAL	1
45	1281808GT	FILTER ASSY, INTANK, 49GPM	1
45-	1317967GT	SEAL KIT, FILTER ASSY - INTANK, 49GPM	1
45-	1282117GT	FILTER,ELEMENT,HYD TANK,RETURN	
46	1268832GT	SCREW,HHC,1-8X19.5,2,ZAG	1
47	1256469GT	WASHER,FLAT,1.0,USS,ZAG	2
48	1283024GT	NUT,NYLOCK,1-8,8,ZAG	1
49	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	4
50	825354GT	SCREW,HHF-S,3/8-16X7/8,8.2,ZAG	4

301.1 Tank Side - View 1



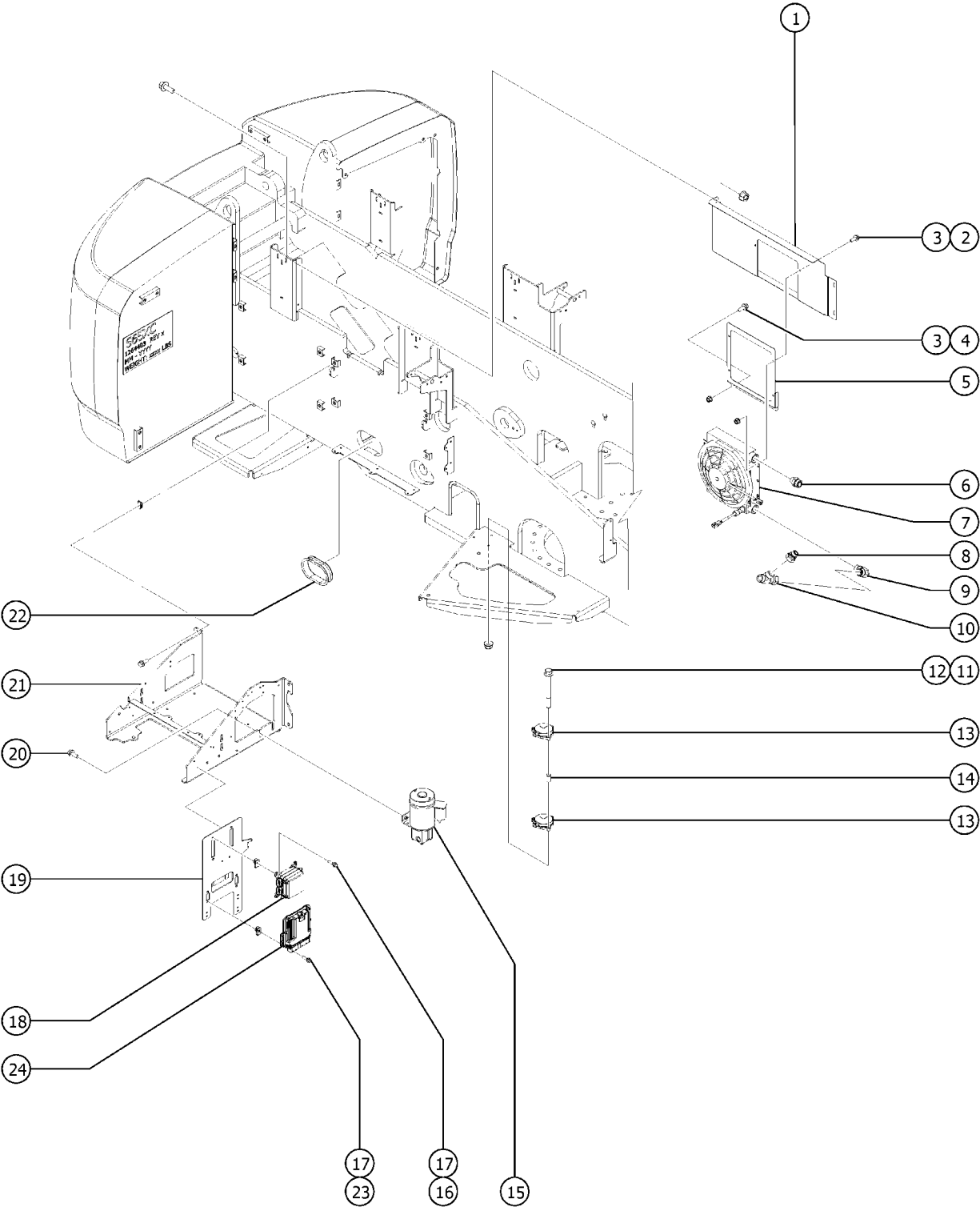
Item	Part No.	Description	Qty.
51	1697GT	TRIMLOCK,BLACK,3/16 6 inches	1 in ch es

302.1 Tank Side - View 2



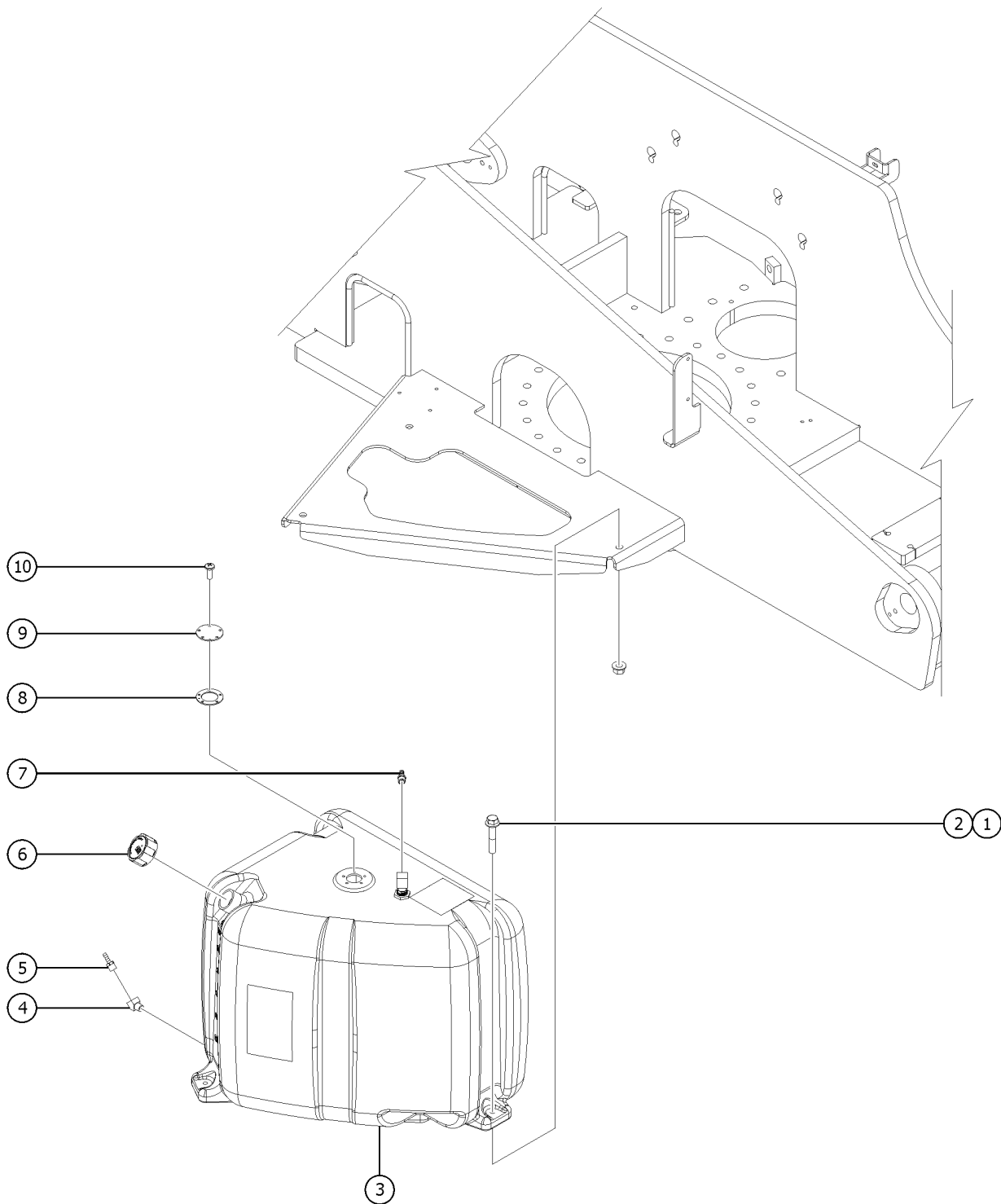
Item	Part No.	Description	Qty.
1		Ref. FORMING, BULKHEAD, S60 TS FRON Refer to 308.1	
2	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	7
4	824081GT	SCREW, HHF, 1/4-20 X 1.5, 8, ZAG	2
5	77693GT	FORMING,OIL COOLER MOUNT	1
6	49519GT	CONN,520120-16-12	1
7	71259GT	OIL COOLER W/FAN, 12VDC	1
7-	75854GT	FAN - VENTED	
7-	75855GT	THERMOSTAT -OIL COOLER (71259)	
8	101293GT	REDUCER,520123-16-12	1
9	48878GT	ELBOW,90D,520220-16-12	1
10	42787GT	TEE,RUN,SWIVEL,520432-16	1
11	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	3
12	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
13	823368GT	SENSOR,LEVEL,UNIVERSAL	2
14	8149GT	SPACER,NYLON .257 X .5 X .75"	3
15	146180GT	ASSEMBLY, AUX POWER UNIT, 12VDC	1
16	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	4
17	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
18	1269738GT	MODULE, VEC, ALC600	1
18-	1251502GT	FUSE, ATM, 10AMP	1
18-	1251503GT	RELAY, 12V MICRO, 35AMP	4
18-	1251504GT	DIODE, 6A 22903-6V	1
18-	1251505GT	TOOL, FUSE PULLER, ATM	1
18-	1251506GT	FUSE, ATM, 5AMP	1
18-	1279520GT	CIRCUIT BREAKER 20A,TIII, ATC, 14VDC	1
18-	1279521GT	CIRCUIT BREAKER 15A,TIII, ATC, 14VDC	1
18-	1279522GT	RELAY SOLID STATE, 12V, 20A (B120-7022)	5

302.1 Tank Side - View 2



Item	Part No.	Description	Qty.
18-	1280401GT	CIRCUIT BREAKER, 30AMP MINI	5
18	822781GT	MODULE,FUSE&RELAY,DEUTZ 2.9 For Deutz TD2.2 L3 engine model	1
19	823074GT	WELDMENT,ECU MOUNT,DEUTZ D2.9	1
19-	1253477GT	SCREW,PHPM,4-40X.5,ZAG	
19-	1259338GT	WASHER,LOCK,#4,ZAG	
19-	1259339GT	NUT,4-40,ZAG	
20	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
21		Ref. WELDMENT, BATT/MANIF TRAY, S60/65XC Refer to 301.1	
22	53386GT	GUARD, HOSE PROTECTOR	2
23	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	4
24	214795GT	ECM, DEUTZ For Deutz TD2.9 engine model (must contact service parts to order, SN information is required)	1
24	1301055GT	ECM, DEUTZ TD 2.2L3, 49 hp For Deutz TD2.2 L3 engine model, 49 hp (must contact service parts to order, SN information is required)	1
24	1301056GT	ECM, DEUTZ TD2.2L3, 60 hp For Deutz TD2.2 L3 engine model, 60 hp (must contact service parts to order, SN information is required)	1

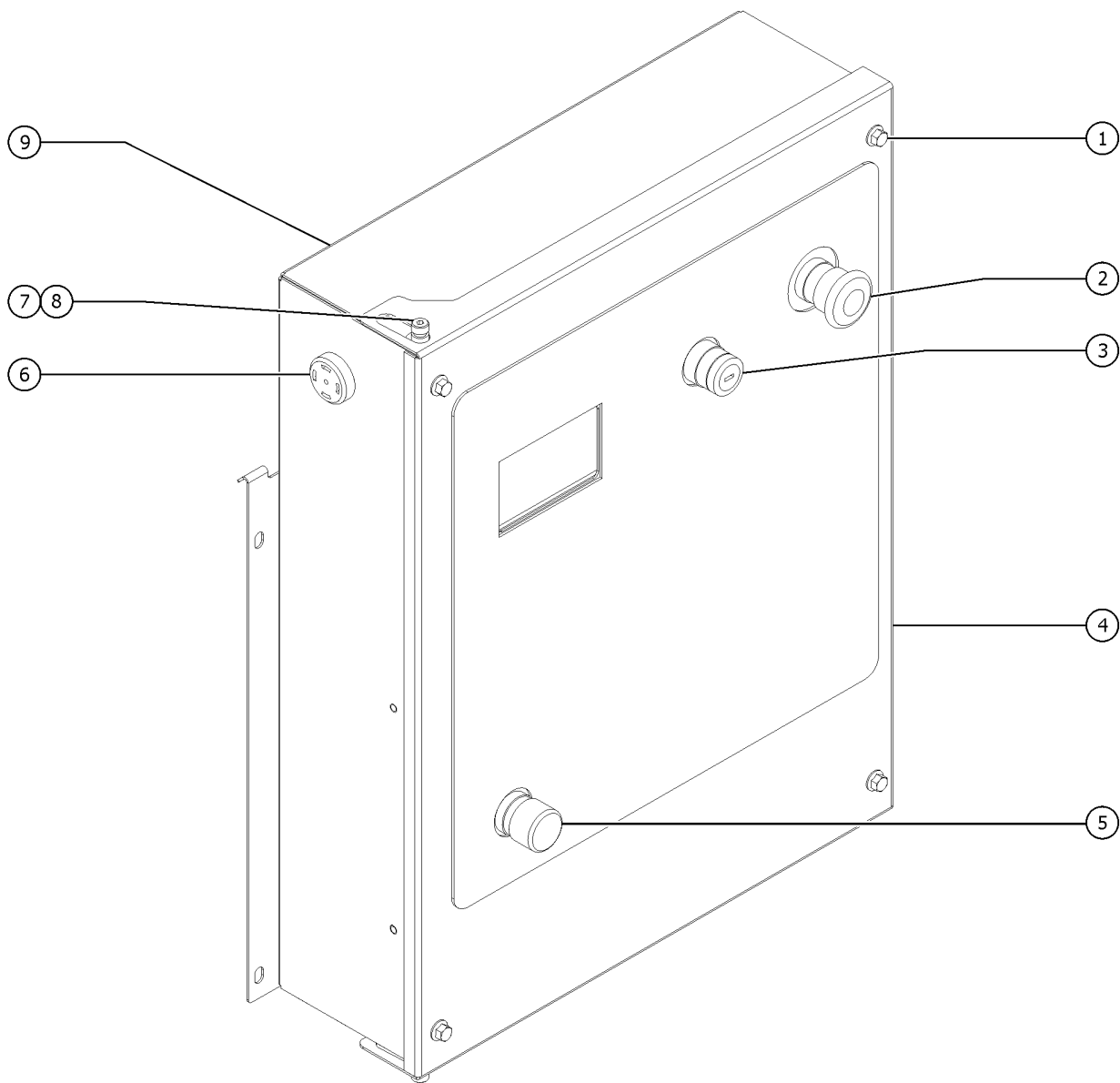
303.1 Tank Side - Diesel Fuel Tank Installation



303.1 Tank Side - Diesel Fuel Tank Installation

Item	Part No.	Description	Qty.
1	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	3
2	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	3
3	1274331GT	ASSY, FUEL TANK, 35GAL, DIESEL	1
3-	54324GT	FITTING,BULKHEAD,3/8NPT,FUELTK	
3-	823356GT	TUBE,FUEL RETURN,3/8X3/8X23.5	
4	22348GT	ELBOW,130339-6-6	1
5	54124GT	HOSE END,BARB,3/8 MNPT X 5/16	1
6	101726GT	CAP,FUEL,DIESEL,1/8"VENT(GRN) no longer available, (replaced by 1316635)	1
6B	1316635GT	CAP, FUEL, DIESEL, 0.08 IN HOLE (BLACK)	1
7	34940GT	HOSE END .375 MPT X .25 HOSE To SN S65XCM-375	1
7	27901GT	HOSE END,BARBED,RIGID,-6-6 From SN S65XCM-376	1
8	1271773GT	GASKET, TANK, FUEL SENSOR To SN S65XCM-375	1
9	1271772GT	CAP, TANK, FUEL SENSOR To SN S65XCM-375	1
9	1271770GT	SENSOR, FUEL LEVEL, 30" DIESEL From SN S65XCM-376	1
10	1251757GT	SCREW,PHPM,10-32X.50,ZAG To SN S65XCM-375	5
10	824215GT	SCREW, PHPM, 10-32 X .75, ZAG From SN S65XCM-376	5

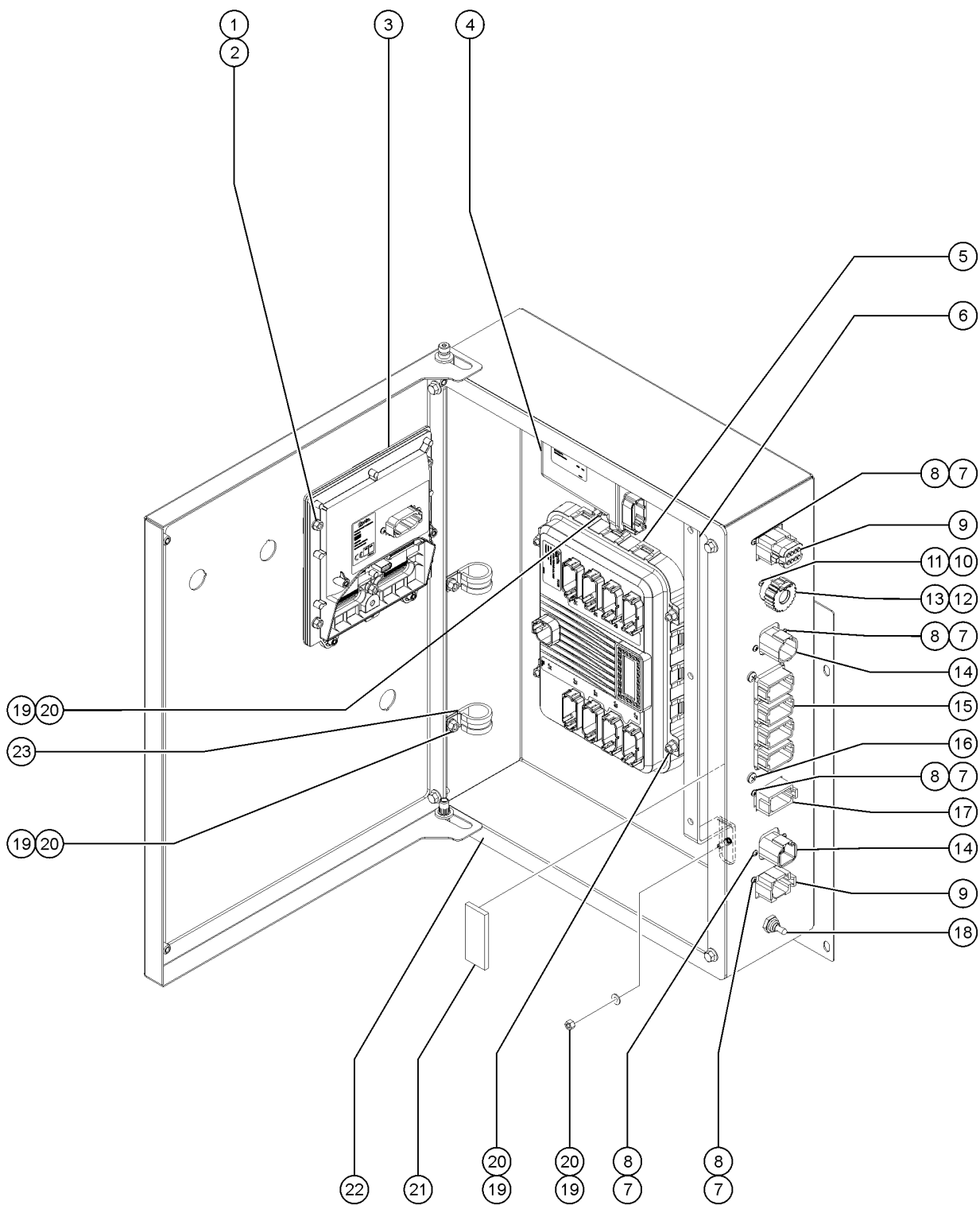
305.1 Ground Control Box - External



305.1 Ground Control Box - External

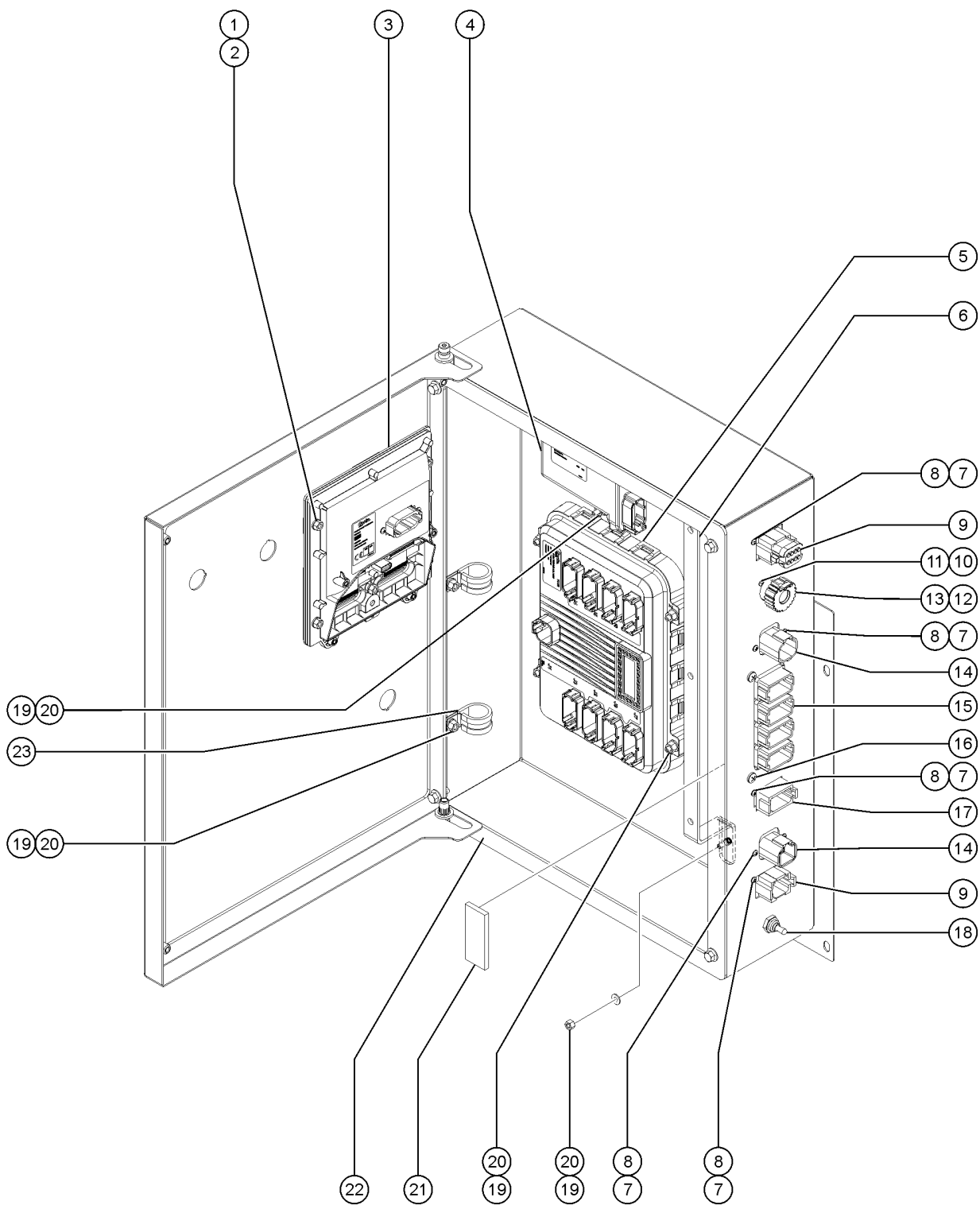
Item	Part No.	Description	Qty.
A	1286479GT	ASSEMBLY, GBOX,S-BOOM, JIB, ALC600 To SN S65XCM-375	1
A	1290460GT	ASSEMBLY, GBOX, S-BOOM, JIB, ALC600, TELEMATICS 2.0 From SN S65XCM-376	1
1	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	4
2	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
2-	66817GT	E-STOP W/ NC CONTACT	
2-	66818GT	CONTACT,NC	
3	66811GT	KEYSWITCH,3POS.MNTND.DR WKEY**	1
3-	66817GT	E-STOP W/ NC CONTACT	
3-	66818GT	CONTACT,NC	
3-	66816GT	CONTACT,N.O.***	
4	1275937GT	WELDMENT LID TCON ALC600	1
5	66813GT	BUTTON,PUSH,BLACK W/SEAL ***	1
5-	66821GT	BASE,WITHOUT CONTACTS	
5-	66816GT	CONTACT,N.O.***	
6	39540GT	ALARM, STEADY TONE***	1
6-	72326GT	NUT - PLASTIC, RING FOR ALARMS	
7	1257410GT	BOLT,SHS,5/16X.375X1/4-20,ZA	2
8	218449GT	WASHER,SHOULDER,NYLON	2
9	1275939GT	WELDMENT, BOX, TCON, ALC600 To SN S65XCM-375	1
9	1290450GT	WELDMENT, BOX, TCON, ALC600, TELEMATICS 2.0 From SN S65XCM-376	1

306.1 Ground Control Box - Internal



Item	Part No.	Description	Qty.
1	1271081GT	NUT,NYLOCK,8-32,8,ZAG	5
2	1257390GT	WASHER,FLAT,#8,SAE,ZAG	5
3	1286640GT	KIT,DISCON ALC600	
3-	1268327GT	ECU, DISPLAY CONTROLLER	
3-	1268322GT	GASKET, RIBBON, DISCON	
3-	1268651GT	CABLE, FLAT FLEX, 30 POS 1MMX3"	
4	1280589GT	MODULE, RECOVERY to SN S65XCM-1409	1
5	1284523GT	ECU,TURNTABLE,S-XC,PROGRAMMED from SN S65XCM-1001	1
5-	1288795GT	ECU, TURNTABLE, S-XC, ALC600	1
5-	1302966GT	SOFTWARE, APPLICATION, S-XC/S-J, ALC600	1
6	119644GT	BRACKET,PBOX WIRE SUPPORT	1
7	824214GT	SCREW,PHPM,6-32X.50,ZAG	10
8	1274164GT	NUT,NYLOCK,6-32,A,ZAG	10
9	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	2
9-	119060GT	CONN, PLUG, 8 WAY, DEUTSCH, DT, ENDCAP/ GRAY	
9-	60757GT	PLUG, SEAL, 12-18GA	
10	1253477GT	SCREW,PHPM,4-40X.5,ZAG	2
11	1283012GT	NUT,NYLOCK,4-40,2,ZAG	2
12	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
13	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
14	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	2
15	73736GT	CONN,RECEP 48 WAY,4 X 12	1
16	824226GT	SCREW,PHPSH,#12-11X.75,ZAG	4
17	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
18	128203GT	SWITCH TOGGLE ASSY SPDT 2P MOM to SN S65XCM-1409	1
18B	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM from SN S65XCM-1410	1
19	1274168GT	NUT,NYLOCK,10-32,A,ZAG	10
20	1253185GT	WASHER,FLAT,#10,USS,ZAG	10

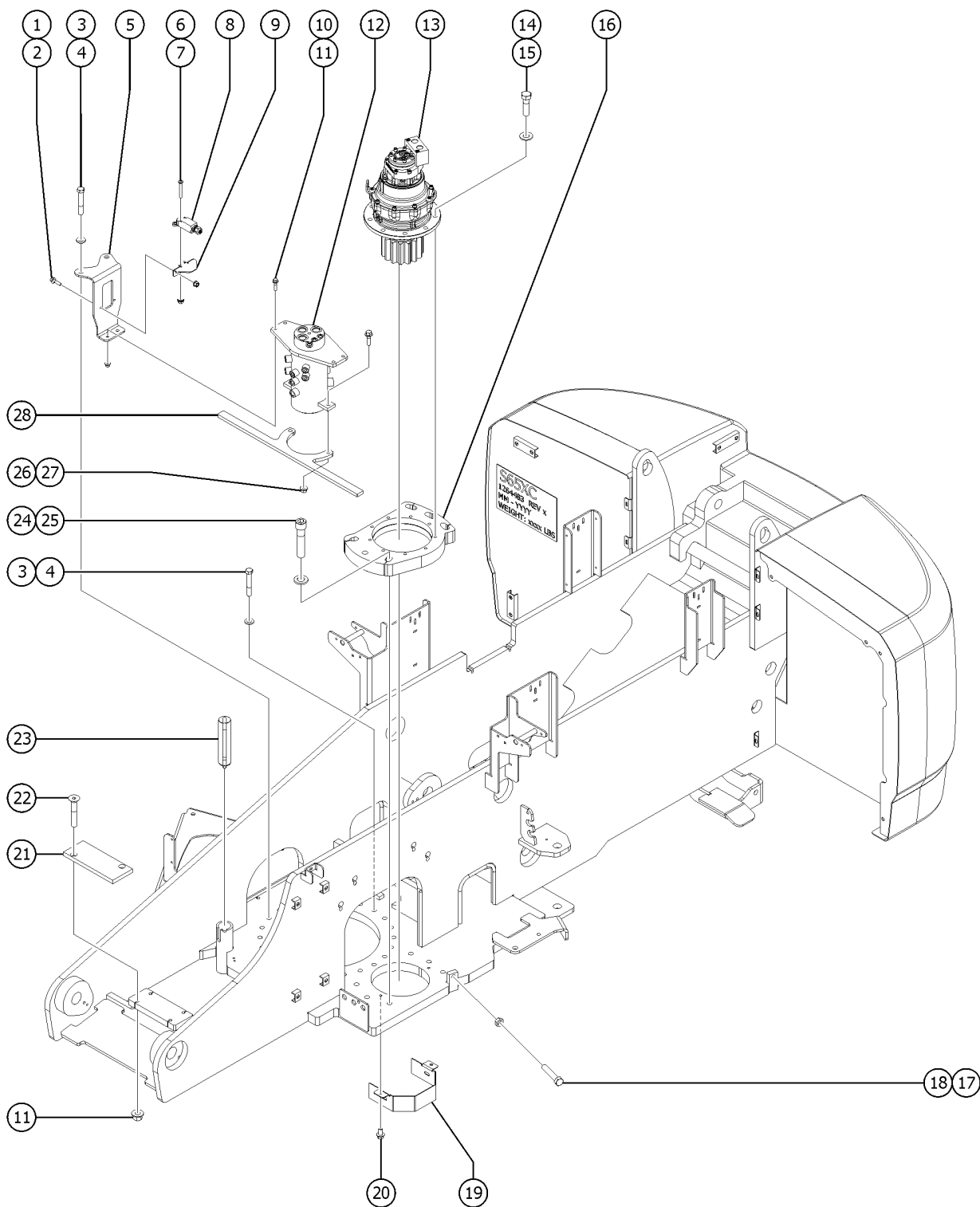
306.1 Ground Control Box - Internal



306.1 Ground Control Box - Internal

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
21	30997GT	CORROSION INHIBITOR,FOAM	1
22	1277169GT	GASKET GBOX ALC600	1
23	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH	2

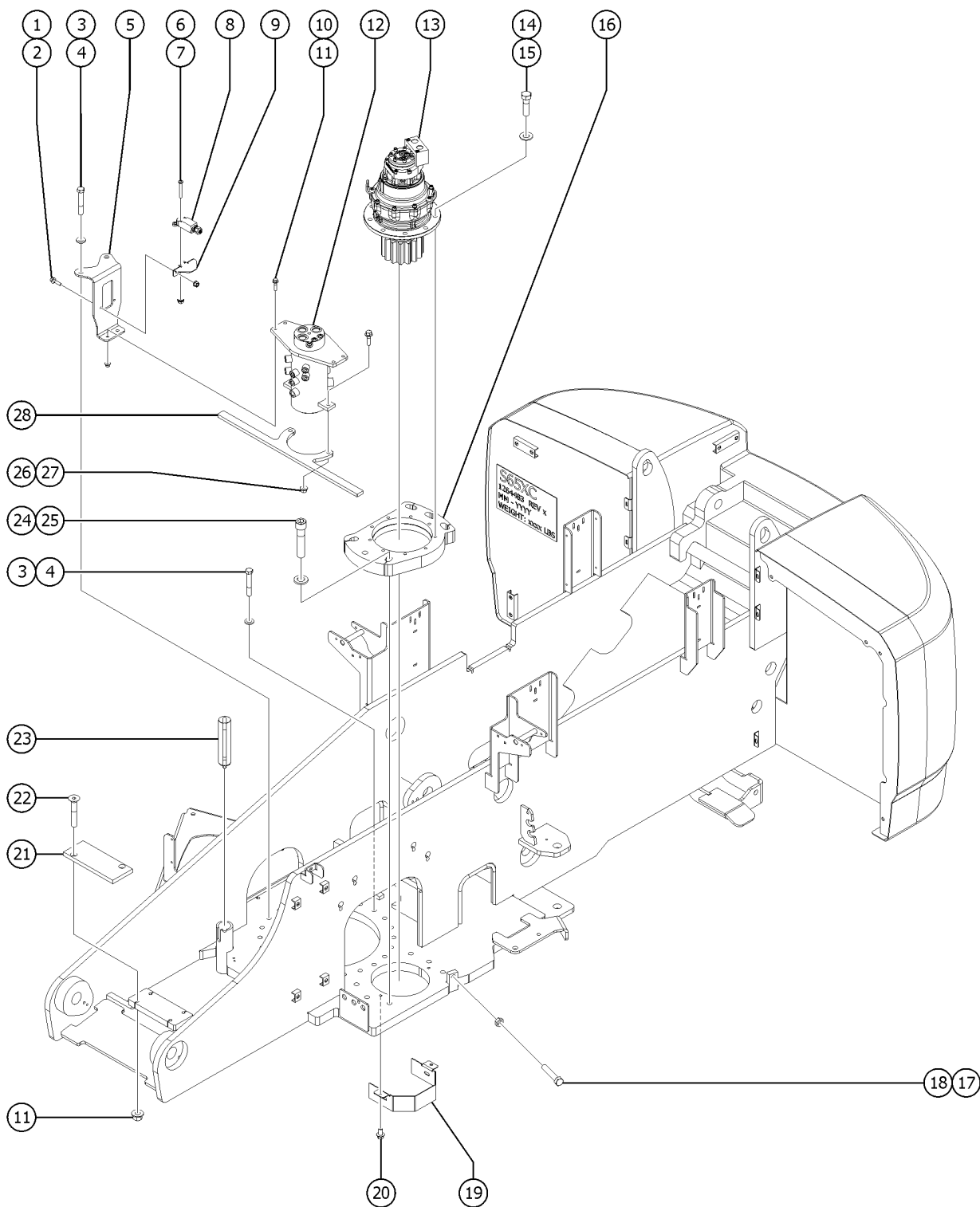
307.1 Turntable Components and Swivel Drive Assembly



307.1 Turntable Components and Swivel Drive Assembly

Item	Part No.	Description	Qty.
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
3	1256170GT	SCREW,HHC,5/8-11X4,8,ZAG	24
4	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	24
5	1255720GT	FORMING,HYD SWIVEL BRACKET	2
6	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	2
7	1264261GT	NUT,SERRATED,10-32,ZAG	2
8	88356-13103GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	1
9	1255722GT	FORMING,DRIVE ENABLE LIMIT SW	1
10	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	4
11	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	6
12	1280390GT	SWIVEL, HYD 8 PORT	1
13	1264680GT	SWING DRIVE ASSEMBLY	1
14	1256168GT	SCREW,HHC,1/2-13X1.75,8,ZAG	9
		to SN S65XCM-1502	
14B	1264510GT	SCREW,SHC,1/2-13X2,A574,ZAG	9
		from SN S65XCM-1503	
15	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	9
16	77671GT	PLATE,BACKLASH ADJUSTMENT MACH	1
17	1256846GT	SCREW,HEX TAP,3/4-10X4,8,ZAG	1
18	1256837GT	NUT,JAM,3/4-10,A, ZAG	1
19	77879GT	FORMING,PINION GUARD	1
20	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	2
21	161607GT	WEAPAD, BOOM REST	1
22	1256842GT	SCREW,FHS,3/8-16X2.25,F835,ZAG	2
23	81834GT	WELDMENT,TRANSPORT LOCK	1
24	1257223GT	SCREW,SHC,3/4-10X3.75,A574,ZAG	6
25	1256863GT	WASHER,FLAT,.75,F436,HRD,ZAG	6
26	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	2
27	826171GT	SCREW,HHF,1/2-13X1.75,ZAG	2

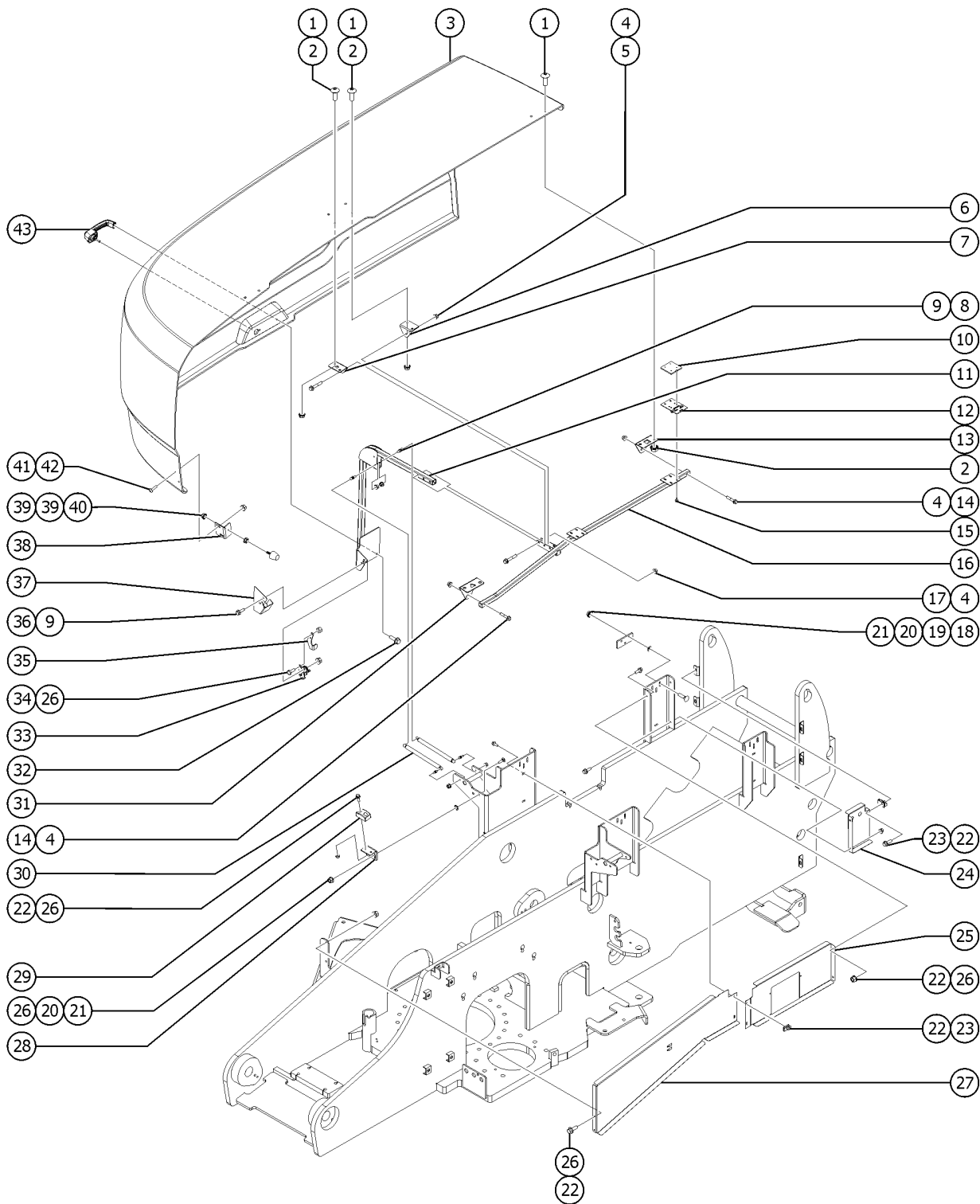
307.1 Turntable Components and Swivel Drive Assembly



307.1 Turntable Components and Swivel Drive Assembly

Item	Part No.	Description	Qty.
28	1270151GT	HYDRAULIC SWIVEL SUPPORT	1

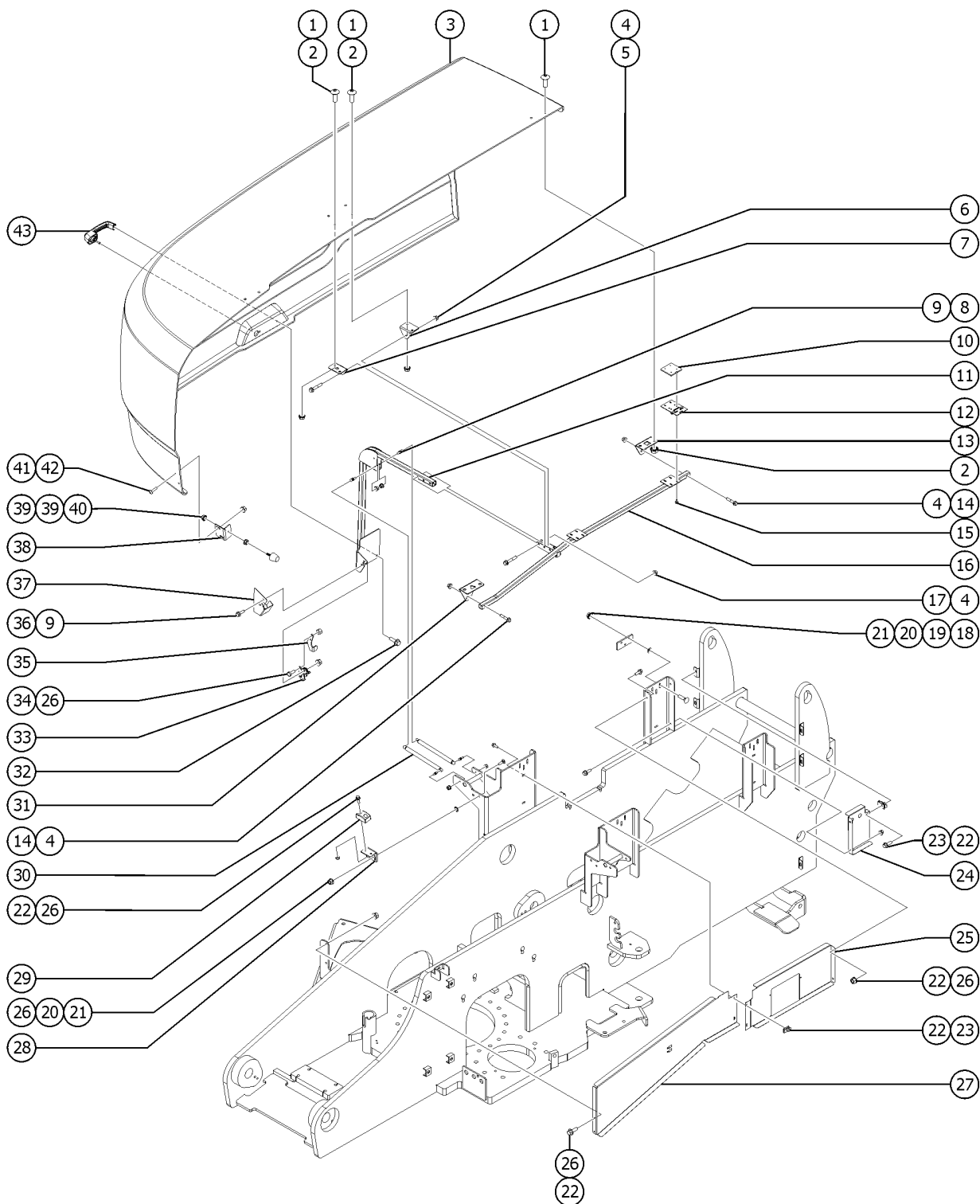
308.1 Turntable Covers - Hydraulic Tank Side



308.1 Turntable Covers - Hydraulic Tank Side

Item	Part No.	Description	Qty.
1	1261836GT	SCREW, THM, TORX, 3/8-16X1,SS	8
2	1257628GT	NUT,SERRATED,3/8-16,ZAG	8
3	1304649GT	MACHINED, COVER, SWING CHASSIS (Only cover, does not include other hardware support) - For Option Track and Trace, buy p/n 1311696 ..	1
4	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	5
5	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	1
6	1253831GT	MOUNT, COVER SUPPORT CTR 93DEG	1
7	1253830GT	MOUNT, COVER SUPPORT CTR 86DEG	1
8	33555GT	BALL STUD**	4
9	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	6
10	1258724GT	SUPPORT, TAPPED HINGE	2
11	1255986GT	WLDMT, TS LOWER COVER SUPPORT	1
12	1278912GT	HINGE,.375X.120THK.,SLOTTED	2
13	1258723GT	MOUNT, COVER SUPPORT FRONT	1
14	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
15	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	8
16	1256767GT	WLDMT, TS UPPER COVER SUPPORT	1
17	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	2
18	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	6
19	77778GT	PLATE,HINGE SUPPORT,BLUE PAINT	2
20	238135GT	PUSHNUT RETAINER, 1/4" X 1/2"OD, ZINC	8
21	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	8
22	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	12
23	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
24	1253819GT	FORMING, BULKHEAD, TS FRONT	1
25	1273343GT	FORMING, BULKHEAD, S60 TS FRONT	1
26	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	12
27	1273342GT	FORMING, BULKHEAD, S60 TS REAR	1
28	1260162GT	FORMING, TS COVER CONTACT	1

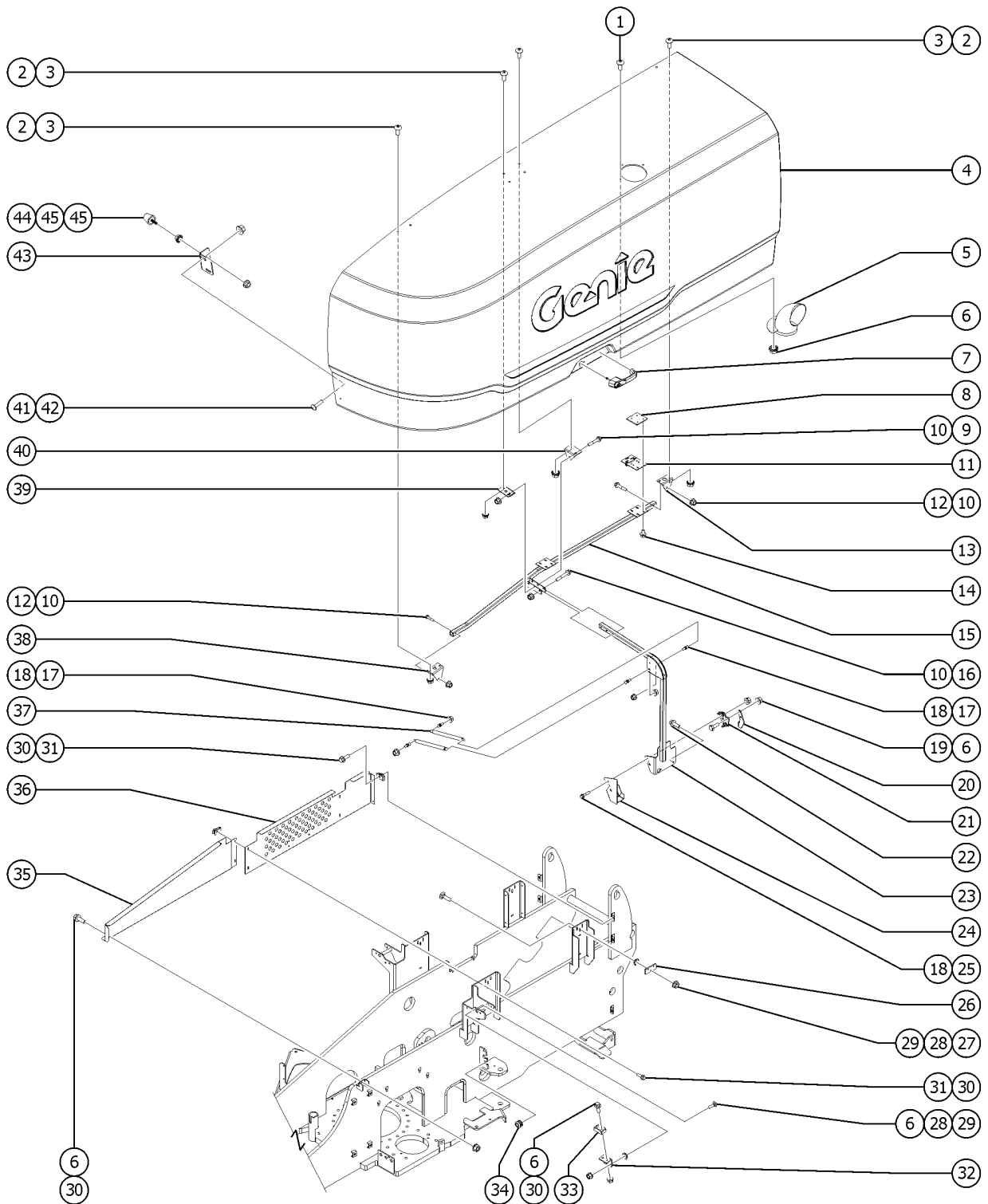
308.1 Turntable Covers - Hydraulic Tank Side



308.1 Turntable Covers - Hydraulic Tank Side

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
29	1261266GT	BUMPER, COVER SUPPORT	1
30	28301GT	GAS STRUT,250 LBS FORCE***	2
31	1258722GT	MOUNT, COVER SUPPORT REAR	1
32	231532GT	SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB	2
33	215254GT	LATCH,ROTARY,ENGINE COVER	1
34	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	2
35	1262210GT	FORMING, LATCH TRIGGER, TS	1
36	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG	2
37	1261244GT	FORMING,LATCH GUARD,TS	1
38	1254625GT	BRACKET, BUMPER	1
39	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	2
40	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	1
41	1261837GT	SCREW, THM, TORX, M6X25, ZAB	2
42	1283013GT	NUT,NYLOCK FLG,M6-1.0,DIN6926,10,ZAB	2
43	1256054GT	HANDLE,YELLOW LOCKING,CODE 455	1

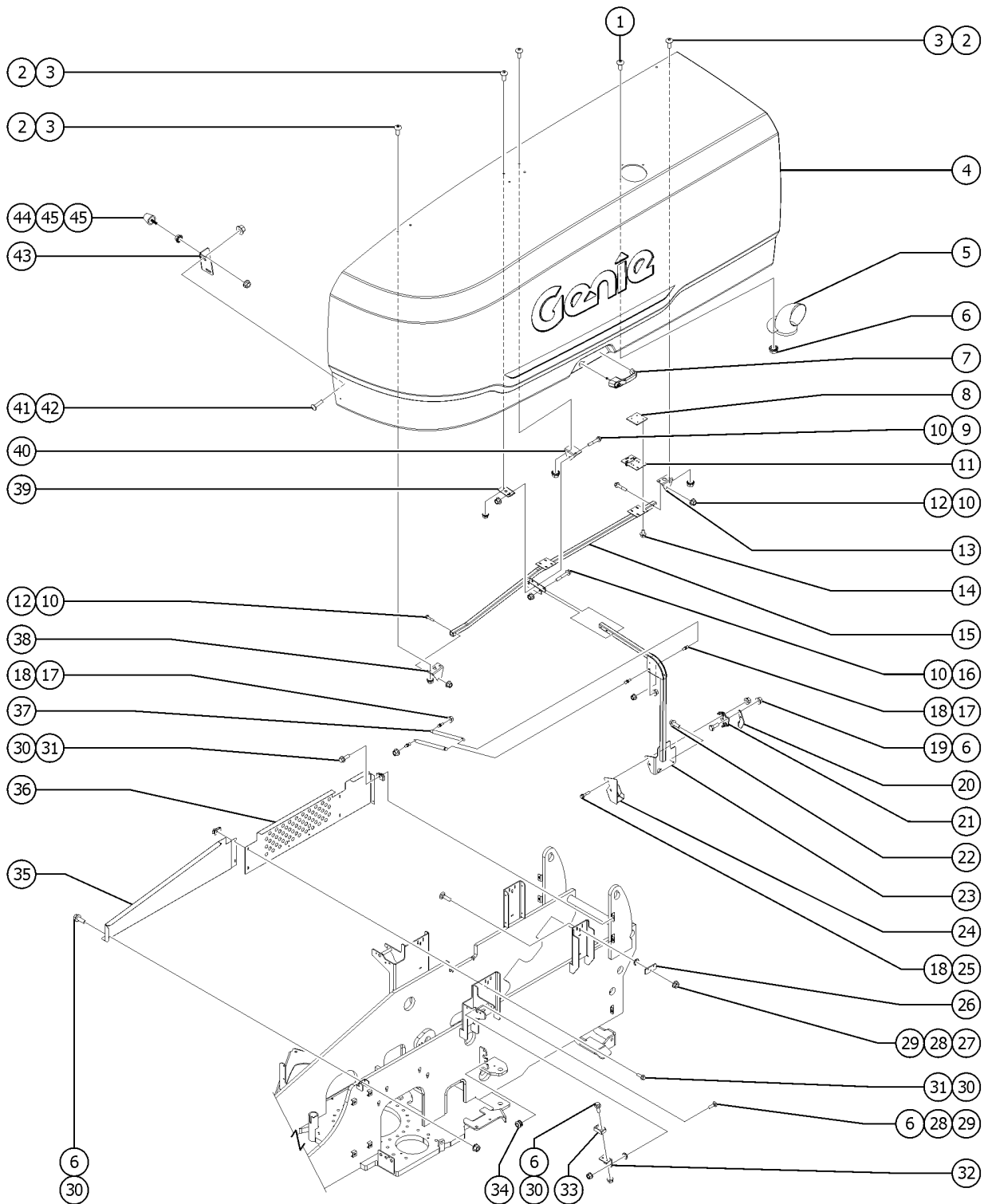
309.1_Turntable Covers - Engine Side



309.1_Turntable Covers - Engine Side

Item	Part No.	Description	Qty.
1	1261835GT	SCREW, THM, TORX, 1/4-20X1,SS	3
2	1261836GT	SCREW, THM, TORX, 3/8-16X1,SS	8
3	1257628GT	NUT,SERRATED,3/8-16,ZAG	8
4	1253264GT	COVER, SWING CHASSIS, ES	1
5	101964GT	WELDMENT,EXHAUST TUBE	1
6	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	12
7	1256054GT	HANDLE,YELLOW LOCKING,CODE 455	1
8	1258724GT	SUPPORT, TAPPED HINGE	2
9	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	1
10	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	5
11	1278912GT	HINGE, .375X.120THK.,SLOTTED	2
12	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
13	1258723GT	MOUNT, COVER SUPPORT FRONT	1
14	824077GT	SCREW, HHF, 1/4-20 X .5, 8, ZAG	8
15	1256771GT	WLDMT, ES UPPER COVER SUPPORT	1
16	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	2
17	33555GT	BALL STUD**	4
18	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	6
19	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	2
20	1262211GT	FORMING, LATCH TRIGGER, ES	1
21	215254GT	LATCH,ROTARY,ENGINE COVER	1
22	231532GT	SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB	2
23	1255987GT	WLDMT, ES LOWER COVER SUPPORT	1
24	1261245GT	FORMING,LATCH GUARD,ES	1
25	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG	2
26	77778GT	PLATE,HINGE SUPPORT,BLUE PAINT	2
27	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	6
28	238135GT	PUSHNUT RETAINER, 1/4" X 1/2"OD, ZINC	8

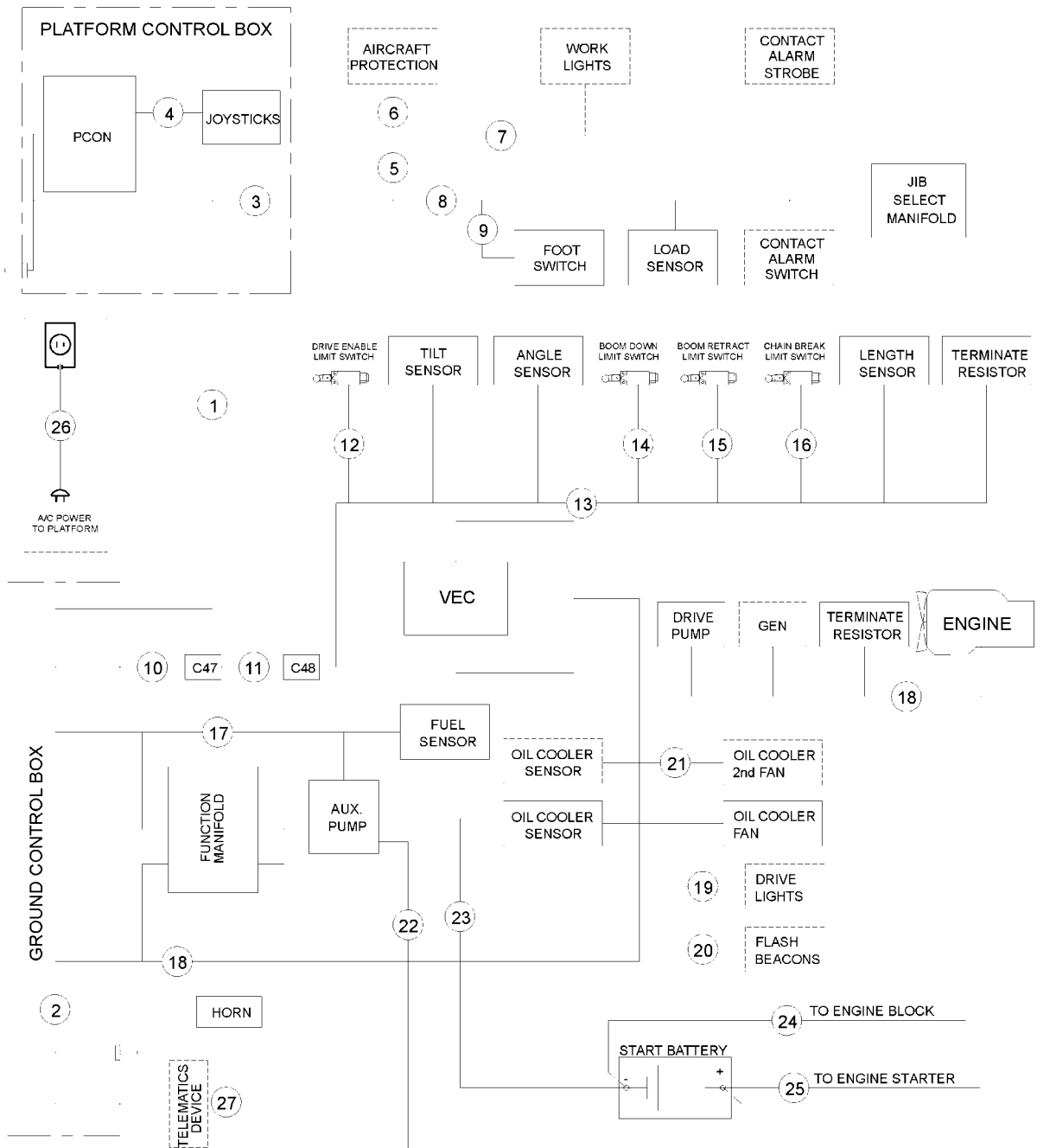
309.1_Turntable Covers - Engine Side



309.1_Turntable Covers - Engine Side

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
29	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	8
30	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	9
31	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
32	1260163GT	FORMING, ES COVER CONTACT	1
33	1261266GT	BUMPER, COVER SUPPORT	1
34	61189GT	GROMMET,RUBBER .75 X .38 X1.13	2
35	1273345GT	FORMING, BULKHEAD, S60 ES REAR	1
36	1273344GT	FORMING, BULKHEAD, S60 ES FRONT	1
37	28301GT	GAS STRUT,250 LBS FORCE***	2
38	1258722GT	MOUNT, COVER SUPPORT REAR	1
39	1253830GT	MOUNT, COVER SUPPORT CTR 86DEG	1
40	1253831GT	MOUNT, COVER SUPPORT CTR 93DEG	1
41	1261837GT	SCREW, THM, TORX, M6X25, ZAB	2
42	1283013GT	NUT,NYLOCK FLG,M6-1.0,DIN6926,10,ZAB	2
43	1254625GT	BRACKET, BUMPER	1
44	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	1
45	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	2

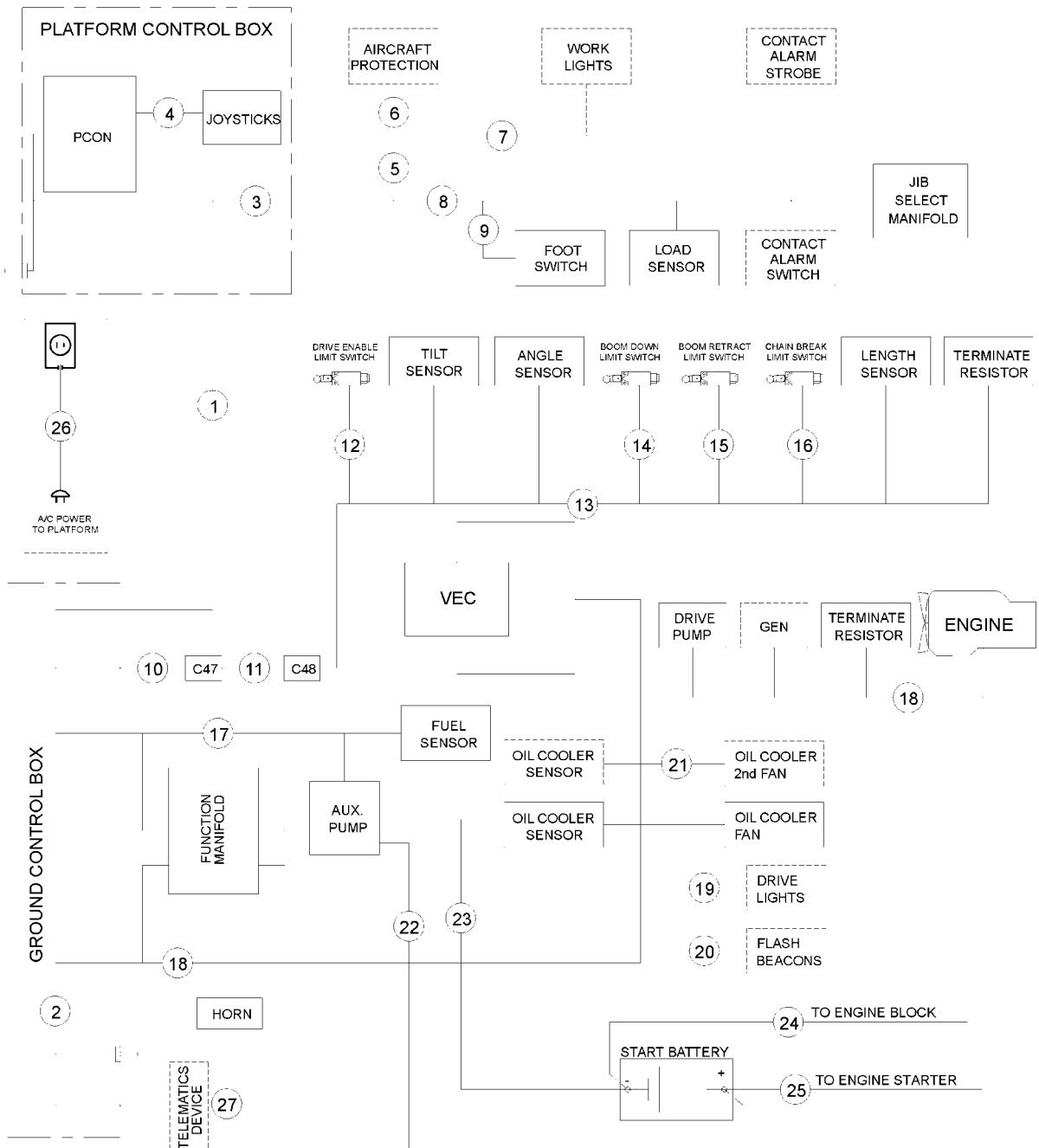
310.1 Wire Harness Diagram



310.1 Wire Harness Diagram

Item	Part No.	Description	Qty.
A	1269735GT	HARNESS, ENCLOSURE WELDER	1
1	1278879GT	CABLE BOOM S65XC Component: Genie part numebr 20973 @ 24 inches	1
1-	1280487-SGT	CABLE, COMPOSITE, J1939, 11C, 10/14/16/18(INCH)	996 In ch es
2	1288347GT	HARNESS GBOX ALC600	1
		To SN S65XCM-375	
2	1290501GT	HARNESS, GBOX, ALC600, TELEMATICS 2.0	1
		From SN S65XCM-376 (To SN S65XCM-1409)	
2B	1309207GT	HARNESS GBOX, ALC600, TELEMATIC 2, HW	1
		From SN S65XCM-1410	
3	1274448GT	HARNESS PCON ALC600	1
3-	1269732GT	HARNESS, SWITCH, PROX, PCON	1
4	1269719GT	HARNESS JOYSTICK ALC600	1
5	1269734GT	HARNESS, PROX, MANIFOLD, PLAT	1
6	1269721GT	HARNESS, PROX SENSOR,ACP	1
7	1269720GT	HARNESS, LIGHTS, WORK	1
8	1277951GT	HARNESS, JIB SELECT	1
9	227618GT	ASSEMBLY,FOOTSWITCH	1
10	1287629GT	HARNESS, BOOM SENSORS, GBOX SD	1
		To SN S65XCM-375	
10	1294541GT	HARNESS BOOM SENSORS GBOX SD	1
		From SN S65XCM-376	
11	1287630GT	HARNESS, BOOM SENSORS,LINK	1
12	1280871GT	HARNESS, LST10, DRIVE ENABLE LIMIT SWITCH	1
		To SN S65XCM-375	
12	1294573GT	HARNESS, LST10, S60/65XC	1
		From SN S65XCM-376	
13	1287631GT	HARNESS, BOOM SENSORS,BOOM SD	1
14	1280872GT	HARNESS, LST3S, BOOM DOWN LIMIT SWITCH	1
		To SN S65XCM-375	
14	1294563GT	HARNESS, LST3S, S60/65XC	1
		From SN S65XCM-376	
15	1269714GT	HARNESS, LSB1RS, S80/85	1
16	1269717GT	HARNESS, LSB2S, S80/85	1
17	1278863GT	HARNESS S60/65XC FUNCTION, MANIFOLD	1
18	1294547GT	HARNESS S60/65XC ENGINE DEUTZ TD 2011	1
		(For Deutz TD 2011 and D 2011 engine)	
18	1278859GT	HARNESS S60/65XC DEUTZ 2.9	1
		(For Deutz 2.9T engine)	

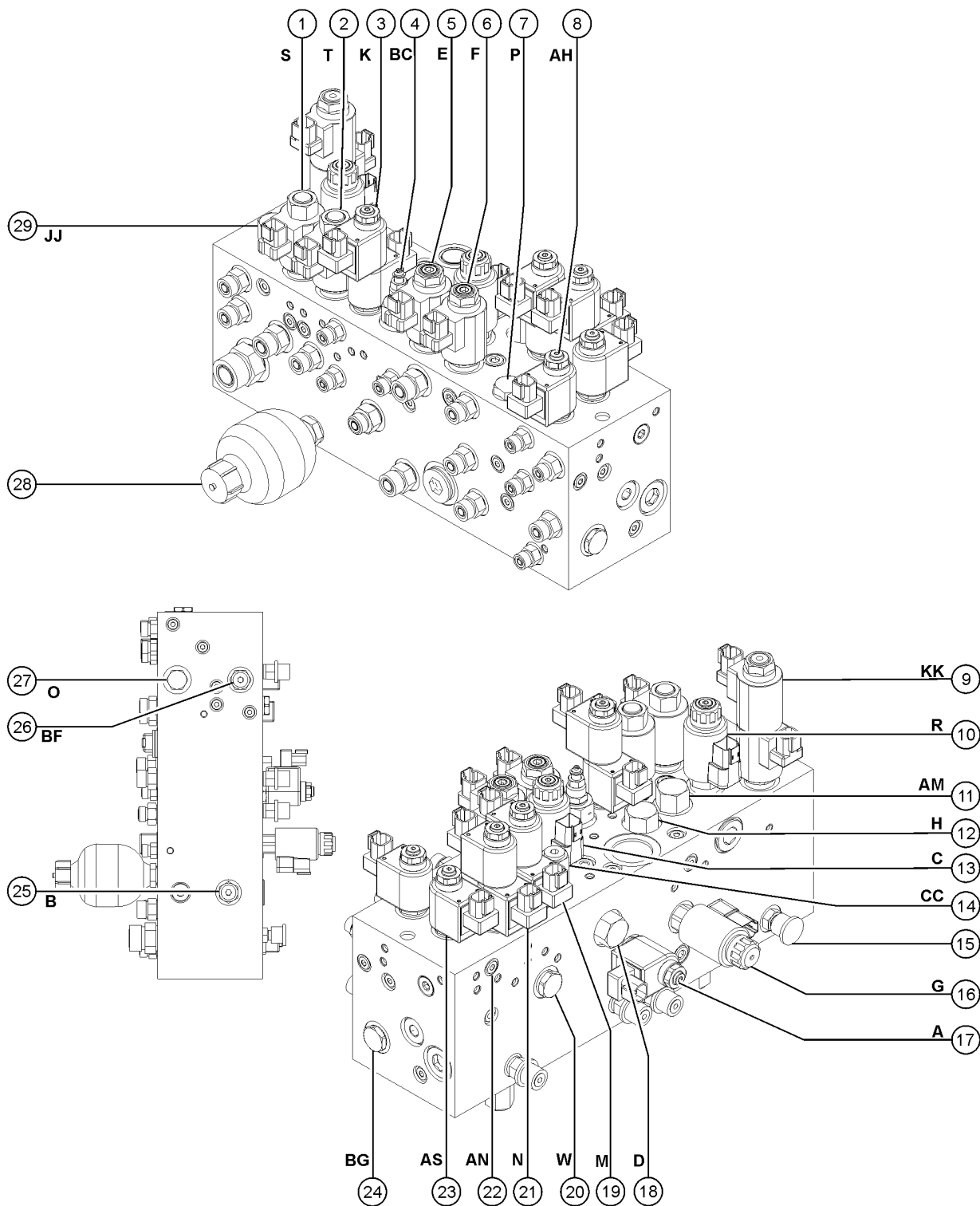
310.1 Wire Harness Diagram



310.1 Wire Harness Diagram

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
18	1293786GT	HARNESS, ENGINE, DEUTZ TD 2.2L (For Deutz TD 2.2 engine)	1
19	1269724GT	HARNESS, LIGHTS, DRIVE	1
20	1269729GT	HARNESS,BEACONS,FLASHING	1
21	1283555GT	HARNESS,OIL COOLER,LIFTPOWER	1
22	121619GT	HARNESS,BATT2 TO APU(+),S80	1
23	121622GT	HARNESS,BATT2 TO APU(-),S80	1
24	1291410GT	CABLE, BATTERY, NEG, S60/65	1
25	88801GT	BATTERY CABLE,POSITIVE,RED	1
26	139731GT	HARNESS,AC POWER TO PLAT JIB	1
27	1297696GT	HARNESS, TRACK AND TRACE, ME501	1

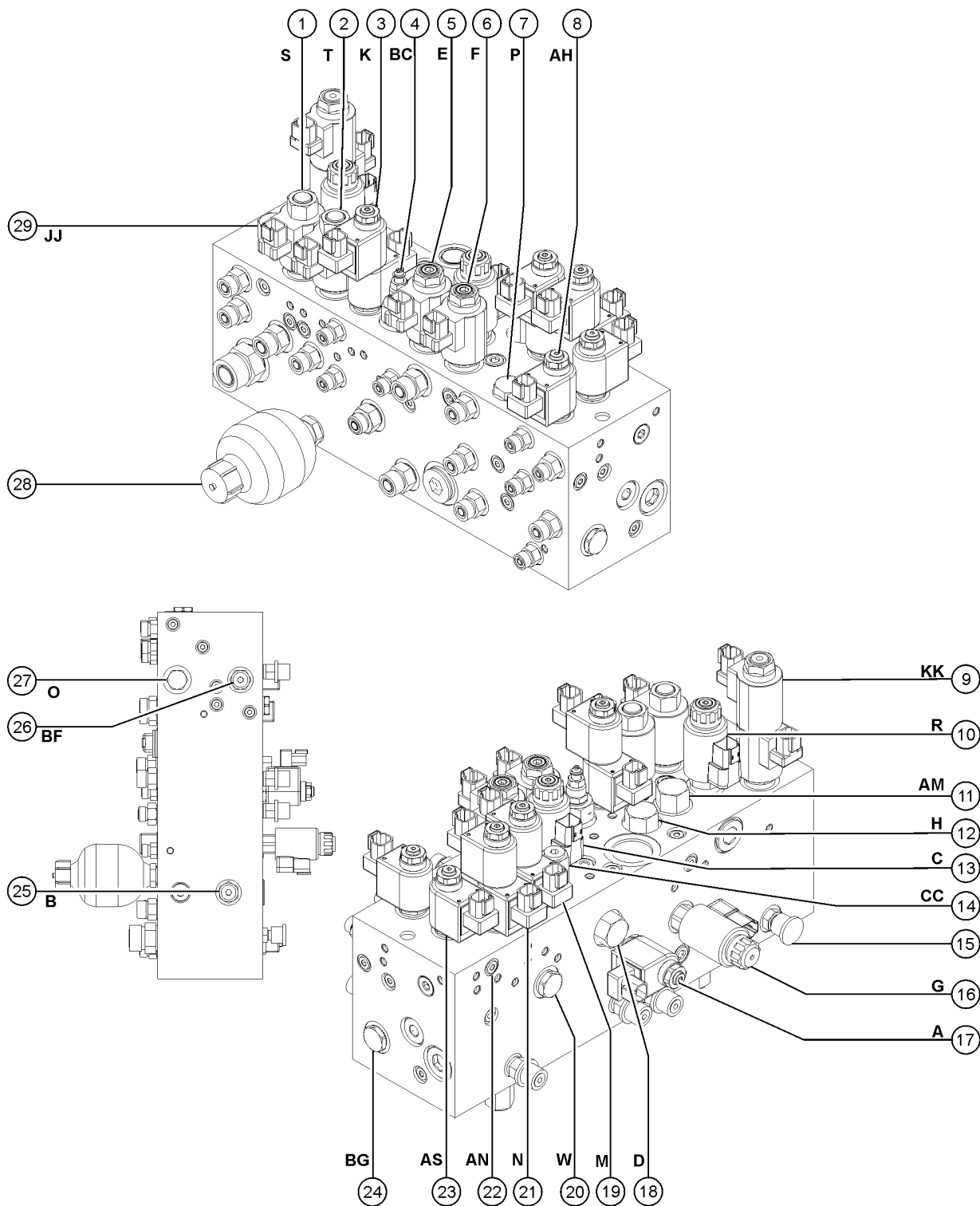
401.1 Function Manifold - To SN S65XCM-302



401.1 Function Manifold - To SN S65XCM-302

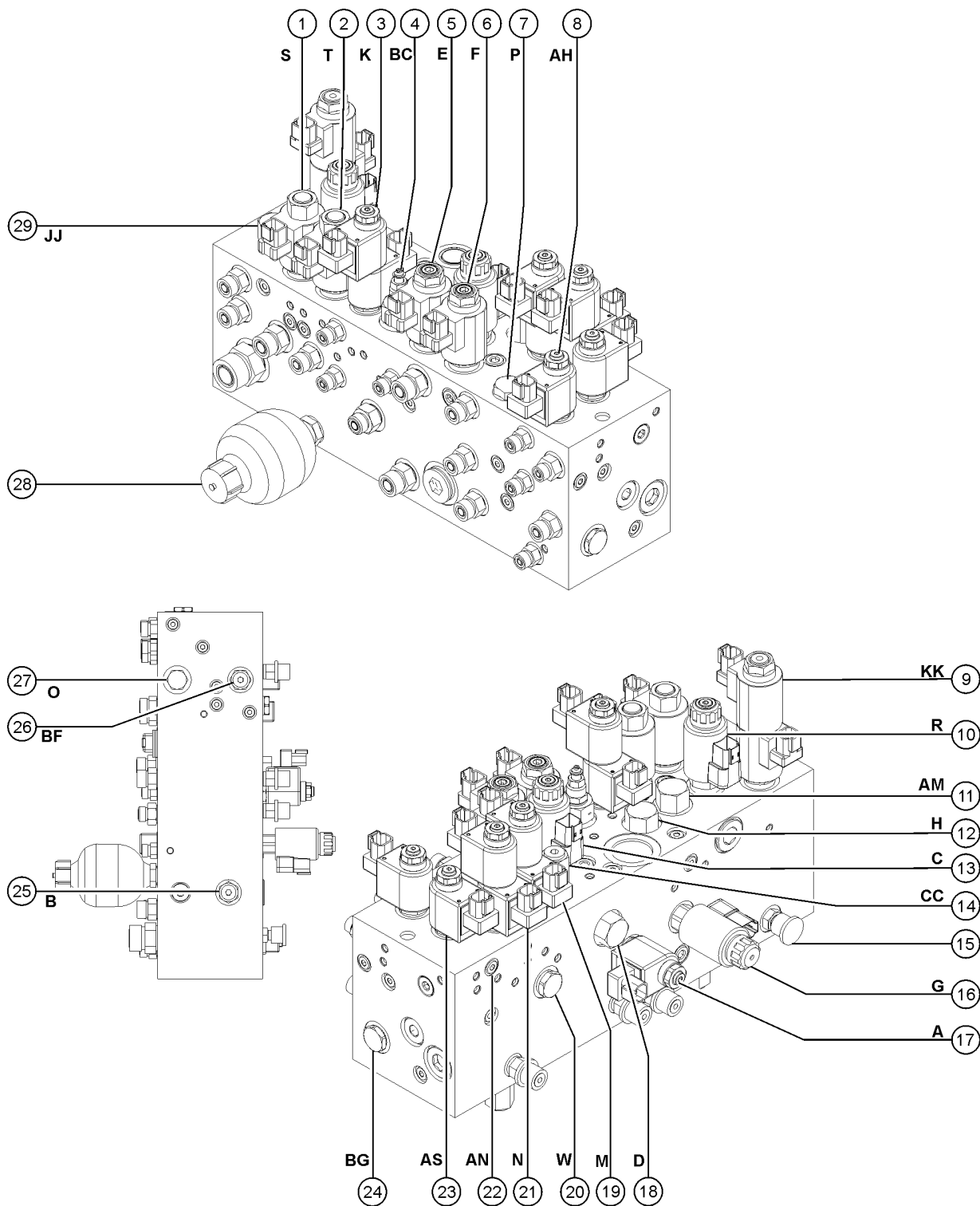
Item	Part No.	Description	Qty.
A-	1279600GT	MANIFOLD, FUNCTION, S65XC (Complete)	
B-	28750GT	O-RING KIT, FIELD SVC, ALL PROD*	
C-	49612GT	O-RING KIT (ORFS FITTINGS)	
D-	33994GT	PLUG AND CAP KIT-SERVICE, 37?*	
E-	49613GT	PLUG AND CAP KIT-SERVICE, ORFS*	
F-		HARNESS S60/65XC FUNCTION, MANIFOLD (refer to 310.1)	
1	231034GT	SOLENOID VALVE, 3-WAY, 2-POS S, Boom up	1
1-	237234GT	SEAL KIT, VALVE	
1-	111778GT	COIL, 10V DC(D10, 26 WATT)	
1-	119116GT	NUT, COIL (107745)	
2	231034GT	SOLENOID VALVE, 3-WAY, 2-POS T, Boom down	1
2-	237234GT	SEAL KIT, VALVE	
2-	111778GT	COIL, 10V DC(D10, 26 WATT)	
2-	119116GT	NUT, COIL (107745)	
3	122645GT	SOLENOID VALVE, SPOOL TYPE K, Turntable rotate	1
3-	122120GT	SEAL KIT, SOLENOID VALVE	
3-	89733GT	COIL SOLENOID VALVE***	
3-	102940GT	NUT, SOLENOID VALVE	
4	1288381GT	VALVE, RELIEVING BC, Oscillate pressure control	1
5	122649GT	VALVE, SOLENOID, NO, POPPET E, Boom retract	1
5-	1274870GT	SEAL KIT, VALVE	
5-	111778GT	COIL, 10V DC(D10, 26 WATT)	
5-	119116GT	NUT, COIL (107745)	
6	122649GT	VALVE, SOLENOID, NO, POPPET F, Boom Extend	1
6-	1274870GT	SEAL KIT, VALVE	
6-	111778GT	COIL, 10V DC(D10, 26 WATT)	
6-	119116GT	NUT, COIL (107745)	
7	161538GT	VALVE, CHECK, 65 PSI P, Platform level pilot check	1

401.1 Function Manifold - To SN S65XCM-302



Item	Part No.	Description	Qty.
7-	74902GT	SEAL KIT, VALVE	
8	1288377GT	SOLENOID VALVE,3-WAY,2-POS (AH, Two-speed motor shift), (replaced by 1290553GT)	1
8B	1290553GT	VALVE, SOLENOID, 2POS 3WAY	1
9	122647GT	SOLENOID VALVE SPOOL TYPE KK, Steering directional	1
9-	122657GT	SEAL KIT	
9-	111778GT	COIL,10V DC(D10,26 WATT)	
9-	119115GT	NUT, COIL (107746)	
10	1290561GT	VALVE, PROPRTIONAL, FLOW CONTROL R, Boom up/down proportional	1
10-	89737GT	COIL, PROPORTIONAL VALVE***	
11	27802GT	VALVE,DIFFERENTIAL SENSING*** AM, Primary lift	1
11-	110197GT	SEAL KIT, VALVE, #10	
12	94599GT	VALVE,DIFFERENTIAL SENSING,110 H, Pressure compensation turntable rotate	1
12-	110197GT	SEAL KIT, VALVE, #10	
13	1288379GT	PROPORTIONAL VALVE C, Boom extend proportional	1
13-	89737GT	COIL, PROPORTIONAL VALVE***	
14	33998GT	VALVE,RELIEF*** CC, Boom extend relief	
14-	74902GT	SEAL KIT, VALVE	
15	48998GT	NIPPLE,DIAGNOSTIC,#6 PORT***	1
16	102528GT	VALVE,PROPORTIONAL G, Turntable proportional	1
16-	89312GT	SEAL KIT, SOLENOID VALVE	
16-	89737GT	COIL, PROPORTIONAL VALVE***	
17	161533GT	VALVE, SOLENOID, 2 POS 2 WAY A, Differential sensing, turntable rotate	1
17-	89733GT	COIL SOLENOID VALVE***	
17-	89770GT	SEAL KIT, SOLENOID VALVE	
18	1288380GT	VALVE,DIFFERENTIAL SENSING D, Boom extend	1
19	1288376GT	SOLENOID VALVE,4-WAY,3 POS M, Pitaform rotate CW/CCW	1
20	1260116GT	VALVE, CHECK, 30 PSI W. Platform rotate tank line	1
20-	74902GT	SEAL KIT, VALVE	

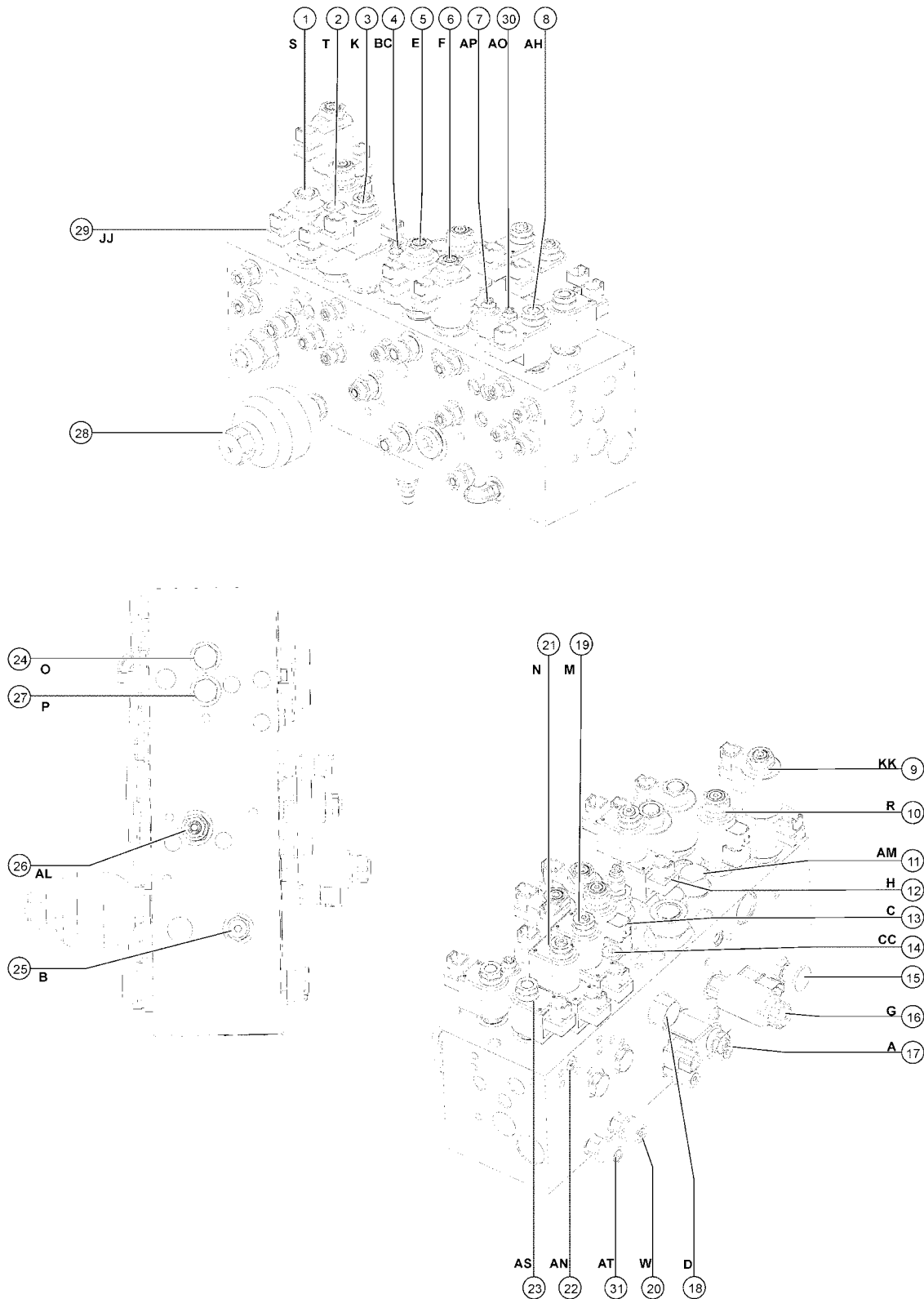
401.1 Function Manifold - To SN S65XCM-302



401.1 Function Manifold - To SN S65XCM-302

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
21	1288376GT	SOLENOID VALVE,4-WAY,3 POS N, Platfrom level up/down	1
22	27807GT	VALVE,CHECK*** AN, Brake release circuit	
23	1288377GT	SOLENOID VALVE,3-WAY,2-POS (AS, Brake release), (replaced by 1290553GT)	1
23B	1290553GT	VALVE, SOLENOID, 2POS 3WAY 	1
24	1288375GT	VALVE, LOAD SHUTTLE BG, Shuttle port relief	1
24-	58994GT	SEAL KIT,VALVE (48647) 	
25	52715GT	VALVE,RELIEF 3200 PSI B, System relief	1
25-	74902GT	SEAL KIT, VALVE 	
26	1288378GT	VALVE,RELIEF,3500 PSI BF, Platfrom level	1
26-	74902GT	SEAL KIT, VALVE 	
27	161538GT	VALVE, CHECK, 65 PSI O, Platform level pilot check	1
27-	74902GT	SEAL KIT, VALVE 	
28	94499GT	ACCUMULATOR,10CC,1000PSI,#6SAE 	1
29	122641GT	VALVE,FLOW REGULATOR JJ, Steering flow control	1
29-	74902GT	SEAL KIT, VALVE 	

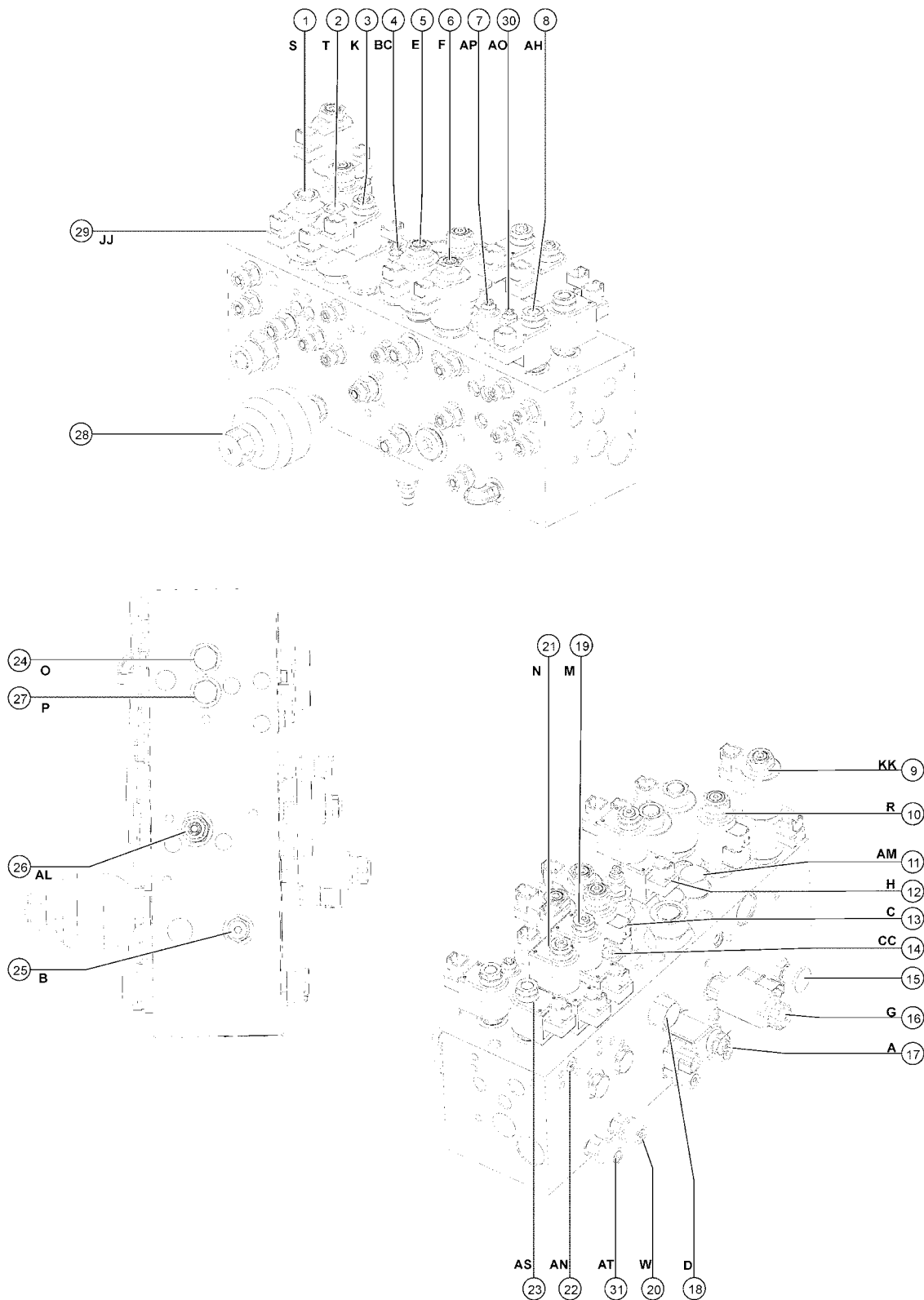
401.2 Function Manifold - From SN S65XCM-303



401.2 Function Manifold - From SN S65XCM-303

Item	Part No.	Description	Qty.
A-	1288400GT	MANIFOLD, FUNCTION, S60/65XC; E.58 H15 (Complete)	
B-		HARNESS S60/65XC FUNCTION, MANIFOLD (refer to 310.1)	
1	231034GT	SOLENOID VALVE,3-WAY,2-POS S, Boom up	1
1-	237234GT	SEAL KIT,VALVE	
1-	111778GT	COIL,10V DC(D10,26 WATT)	
1-	119116GT	NUT,COIL (107745)	
2	231034GT	SOLENOID VALVE,3-WAY,2-POS T, Boom down	1
2-	237234GT	SEAL KIT,VALVE	
2-	111778GT	COIL,10V DC(D10,26 WATT)	
2-	119116GT	NUT,COIL (107745)	
3	122645GT	SOLENOID VALVE,SPOOL TYPE K, Turntable rotate	1
3-	122120GT	SEAL KIT, SOLENOID VALVE	
3-	89733GT	COIL SOLENOID VALVE***	
3-	102940GT	NUT,SOLENOID VALVE	
4	1288381GT	VALVE, RELIEVING BC, Oscillate pressure control	1
4-	1286190GT	SEAL KIT,PR VALVE	
5	122649GT	VALVE,SOLENOID,NO,POPPET E, Boom retract	1
5-	1274870GT	SEAL KIT, VALVE	
5-	111778GT	COIL,10V DC(D10,26 WATT)	
5-	119116GT	NUT,COIL (107745)	
6	122649GT	VALVE,SOLENOID,NO,POPPET F, Boom Extend	1
6-	1274870GT	SEAL KIT, VALVE	
6-	111778GT	COIL,10V DC(D10,26 WATT)	
6-	119116GT	NUT,COIL (107745)	
7	48647GT	VALVE,COUNTERBALANCE,3500 PSI* AP, Platfrom level down circuit	1
7-	58994GT	SEAL KIT,VALVE (48647)	
8	1288377GT	SOLENOID VALVE,3-WAY,2-POS (AH, Two-speed motor shift), (replaced by 1290553GT)	1
8-	1296802GT	SEAL KIT, SOLENOID VALVE	

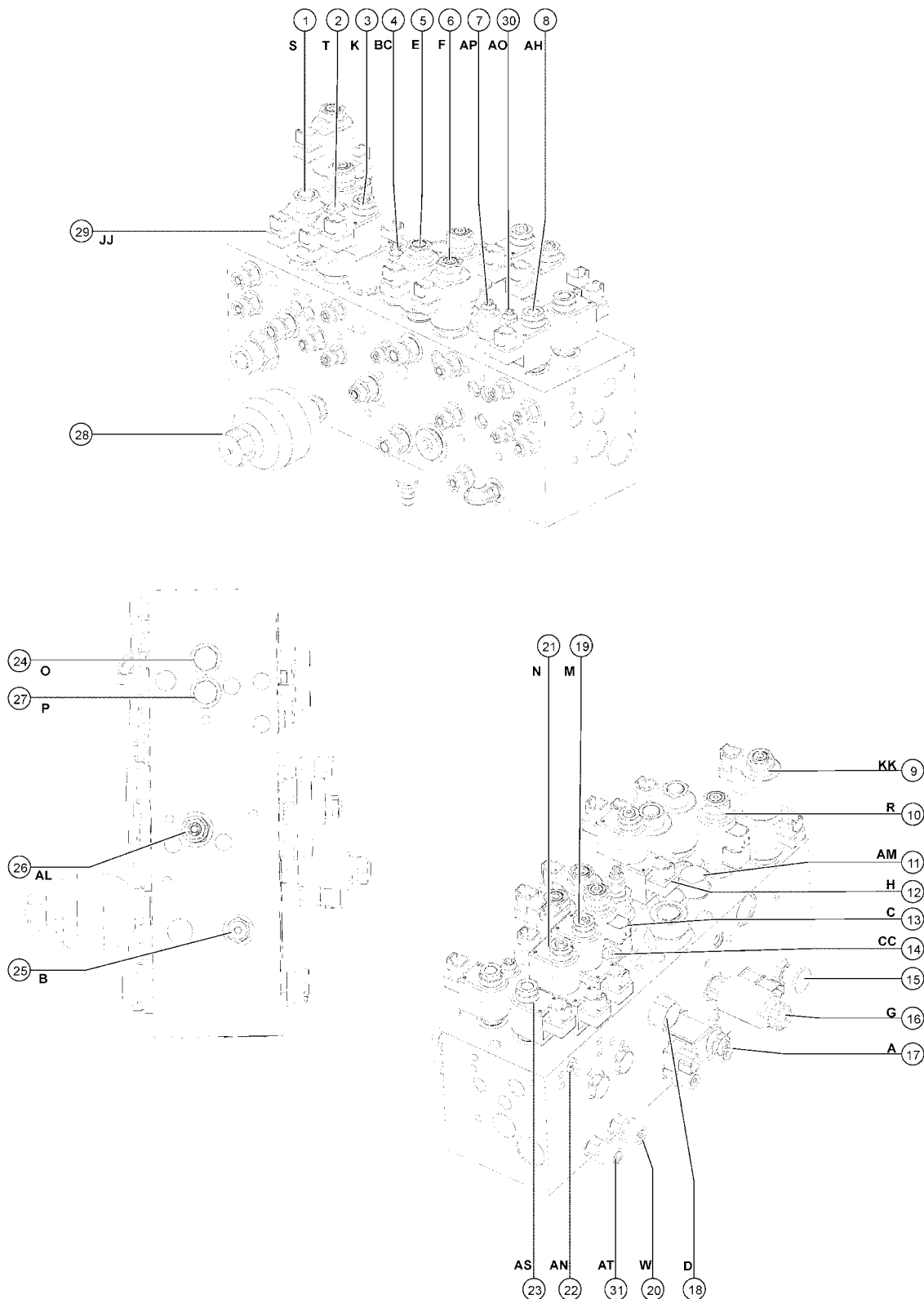
401.2 Function Manifold - From SN S65XCM-303



401.2 Function Manifold - From SN S65XCM-303

Item	Part No.	Description	Qty.
8B	1290553GT	VALVE, SOLENOID, 2POS 3WAY	1
9	122647GT	SOLENOID VALVE SPOOL TYPE	1
		KK, Steering directional	
9-	122657GT	SEAL KIT	
9-	111778GT	COIL, 10V DC(D10, 26 WATT)	
9-	119115GT	NUT, COIL (107746)	
10	1290561GT	VALVE, PROPORTIONAL, FLOW CONTROL	1
		R, Boom up/down proportional	
10-	89737GT	COIL, PROPORTIONAL VALVE***	
10-	1296803GT	SEAL KIT, PROPORTIONAL VALVE	
11	27802GT	VALVE, DIFFERENTIAL SENSING***	1
		AM, Primary lift	
11-	110197GT	SEAL KIT, VALVE, #10	
12	94599GT	VALVE, DIFFERENTIAL SENSING, 110	1
		H, Turntable rotate	
12-	110197GT	SEAL KIT, VALVE, #10	
13	1288379GT	PROPORTIONAL VALVE	1
		C, Boom extend proportional	
13-	89737GT	COIL, PROPORTIONAL VALVE***	
13-	1296803GT	SEAL KIT, PROPORTIONAL VALVE	
14	33998GT	VALVE, RELIEF***	
		CC, Boom extend relief	
14-	74902GT	SEAL KIT, VALVE	
15	48998GT	NIPPLE, DIAGNOSTIC, #6 PORT***	1
16	102528GT	VALVE, PROPORTIONAL	1
		G, Turntable proportional	
16-	89312GT	SEAL KIT, SOLENOID VALVE	
16-	89737GT	COIL, PROPORTIONAL VALVE***	
17	161533GT	VALVE, SOLENOID, 2 POS 2 WAY	1
		A, Differential sensing, turntable rotate	
17-	89733GT	COIL SOLENOID VALVE***	
17-	89770GT	SEAL KIT, SOLENOID VALVE	
18	1288380GT	VALVE, DIFFERENTIAL SENSING	1
		D, Boom extend	
18-	1296804GT	SEAL KIT, VALVE	
19	1288376GT	SOLENOID VALVE, 4-WAY, 3 POS	1
		M, Platform rotate CW/CCW	
19-	1296805GT	SEAL KIT, SOLENOID VALVE	

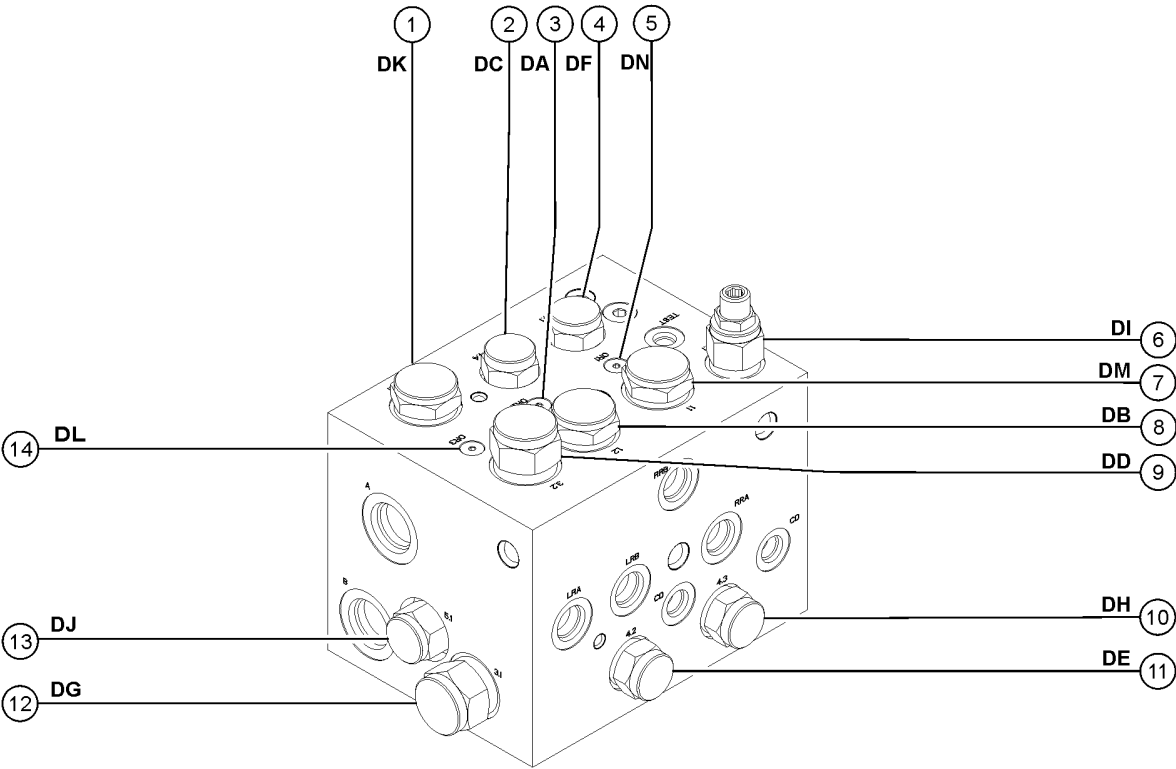
401.2 Function Manifold - From SN S65XCM-303



401.2 Function Manifold - From SN S65XCM-303

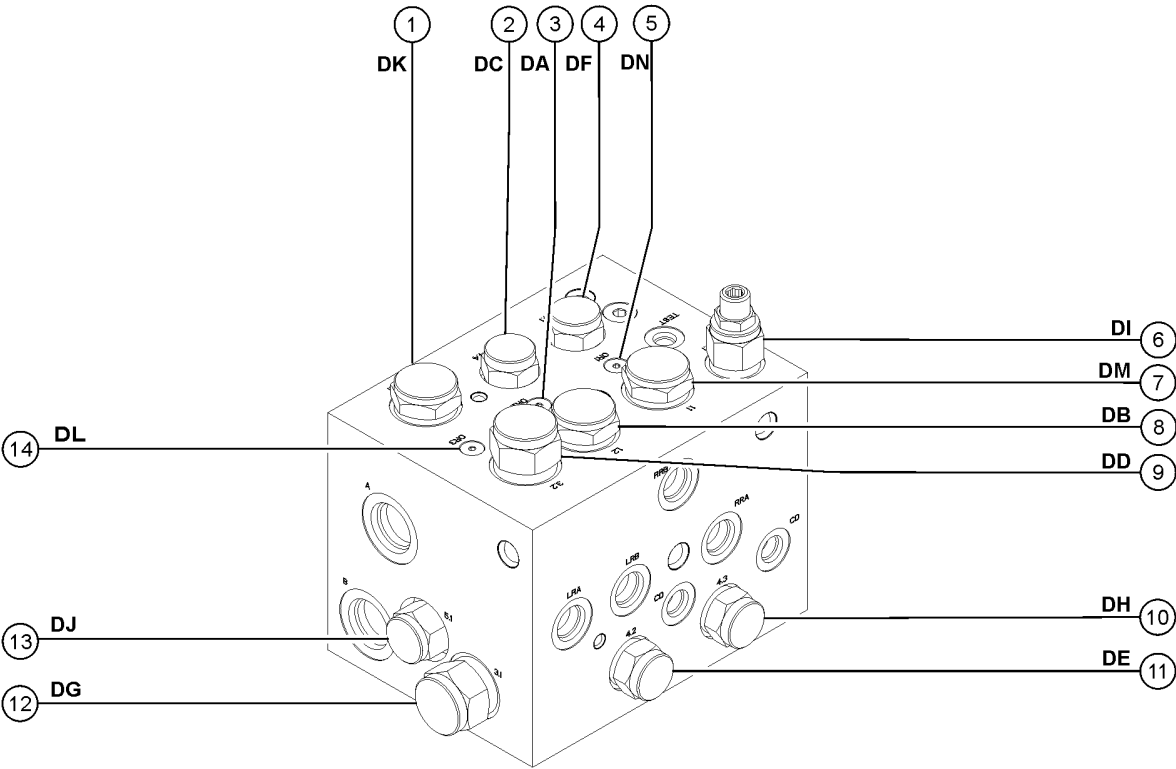
Item	Part No.	Description	Qty.
20	1260116GT	VALVE, CHECK, 30 PSI W. Platform rotate tank line	1
20-	74902GT	SEAL KIT, VALVE	
21	1288376GT	SOLENOID VALVE, 4-WAY, 3 POS N, Platform level up/down	1
21-	1296805GT	SEAL KIT, SOLENOID VALVE	
22	27807GT	VALVE, CHECK*** AN, Brake release circuit	
23	1288377GT	SOLENOID VALVE, 3-WAY, 2-POS (AS, Brake release), (replaced by 1290553GT)	1
23-	1296802GT	SEAL KIT, SOLENOID VALVE	
23B	1290553GT	VALVE, SOLENOID, 2POS 3WAY	1
24	1260116GT	VALVE, CHECK, 30 PSI O, Platform level up circuit	1
24-	74902GT	SEAL KIT, VALVE	
25	52715GT	VALVE, RELIEF 3200 PSI B, System relief	1
25-	74902GT	SEAL KIT, VALVE	
26	1288382GT	VALVE, PILOT OPERATED AL, Oscillate control circuit	1
26-	110196GT	SEAL KIT, VALVE, #10	
27	1260116GT	VALVE, CHECK, 30 PSI P, Platform level down circuit	1
27-	74902GT	SEAL KIT, VALVE	
28	94499GT	ACCUMULATOR, 10CC, 1000PSI, #6SAE	1
29	122641GT	VALVE, FLOW REGULATOR JJ, Steering flow control	1
29-	74902GT	SEAL KIT, VALVE	
30	48647GT	VALVE, COUNTERBALANCE, 3500 PSI* AO, Platform level up circuit	1
30-	58994GT	SEAL KIT, VALVE (48647)	
31	1260116GT	VALVE, CHECK, 30 PSI AT, Platform level circuit	1
31-	74902GT	SEAL KIT, VALVE	

402.1 Traction Manifold



Item	Part No.	Description	Qty.
A	1276750GT	MANIFOLD, TRACTION, 4WD	
A-	1314493GT	PLUG, ORIFICE, .040 ID (1276750)	
B	28750GT	O-RING KIT, FIELD SVC, ALL PROD*	
C	49612GT	O-RING KIT (ORFS FITTINGS)	
D	33994GT	PLUG AND CAP KIT-SERVICE, 37? **	
E	49613GT	PLUG AND CAP KIT-SERVICE, ORFS*	
1	139508GT	VALVE, FLOW DIVIDE/COMBINE 1:1 DK, Divides flow between diagonal pairs of motors: LF+RR=50%, LR+RF=50%	
1-	139512GT	SEAL KIT, VALVE	
2	139527GT	VALVE, CHECK, 5PSI DC, Prevents cavitation in LF motor	
2-	139515GT	SEAL KIT, VALVE	
3	139719GT	ORIFICE, 0.040" DA, Prevents scrub at high steer angles by allowing some bypass flow around the left flow divider	
4	139527GT	VALVE, CHECK, 5PSI DF, Prevent cavitation in RF motor	
4-	139515GT	SEAL KIT, VALVE	
5	139719GT	ORIFICE, 0.040" DN, Prevents scrub at high steer angles by allowing some bypass flow around the right flow divider	
6	139718GT	VALVE, RELIEF, 280PSI DI, Hot oil shuttle relief	
6-	139528GT	SEAL KIT, VALVE	
7	139717GT	VALVE, FLOW DIVIDE/COMB, 24GPM DM, Combines return flow from RF and RR motors	
7-	139512GT	SEAL KIT, VALVE	
8	139717GT	VALVE, FLOW DIVIDE/COMB, 24GPM DB, Combines return flow from LF and LR motors	
8-	139512GT	SEAL KIT, VALVE	
9	139716GT	VALVE, CHECK DD, Prevent cavitation in LF and RR motors	
9-	139727GT	SEAL KIT, VALVE	
10	139527GT	VALVE, CHECK, 5PSI DH, Prevent cavitation in RR motor	
10-	139515GT	SEAL KIT, VALVE	
11	139527GT	VALVE, CHECK, 5PSI DE, Prevent cavitation in LR motor	
11-	139515GT	SEAL KIT, VALVE	
12	139716GT	VALVE, CHECK DG, Prevent cavitation in RF and LR motors	

402.1 Traction Manifold

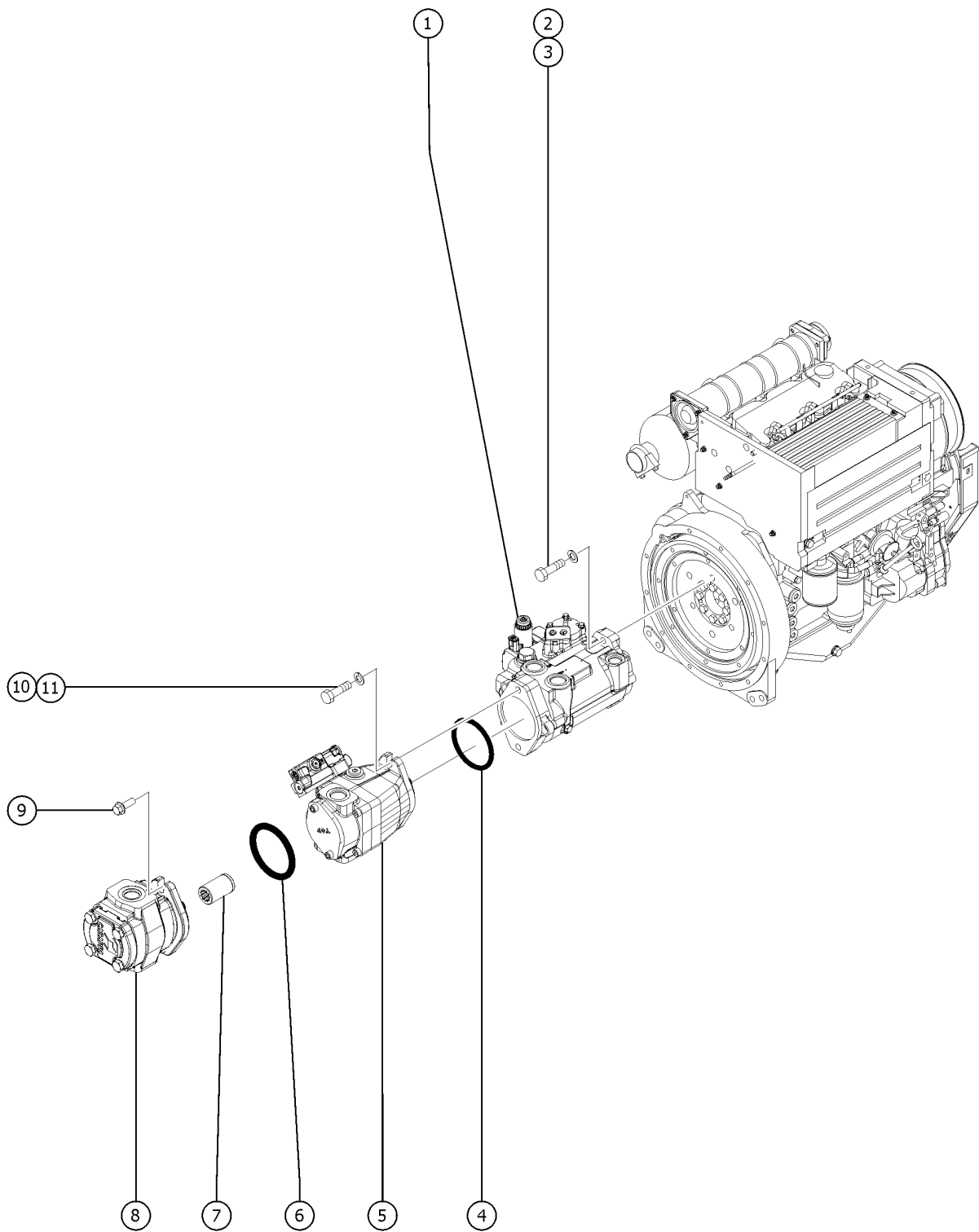


402.1 Traction Manifold

Item	Part No.	Description	Qty.
12-	139727GT	SEAL KIT, VALVE	
13	139715GT	VALVE, SHUTTLE, FIXED DJ, Directs oil from low pressure side to hot oil Relief Valve.	
13-	139726GT	SEAL KIT, VALVE	
14	139719GT	ORIFICE, 0.040" DL, Prevents scrub at high steer angles by allowing some bypass flow around the right flow divider	

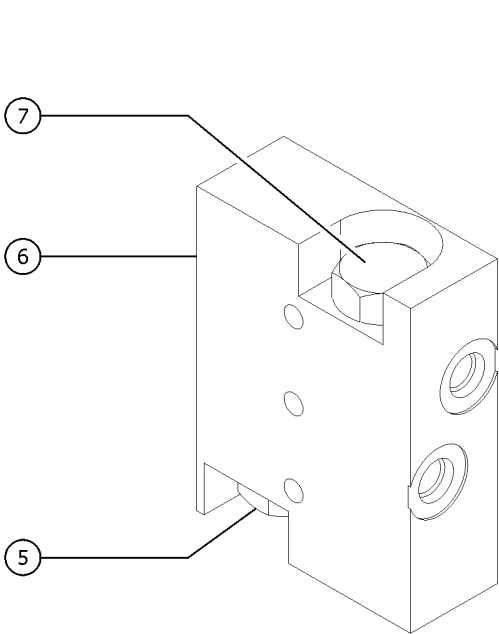


403.1 Pumps

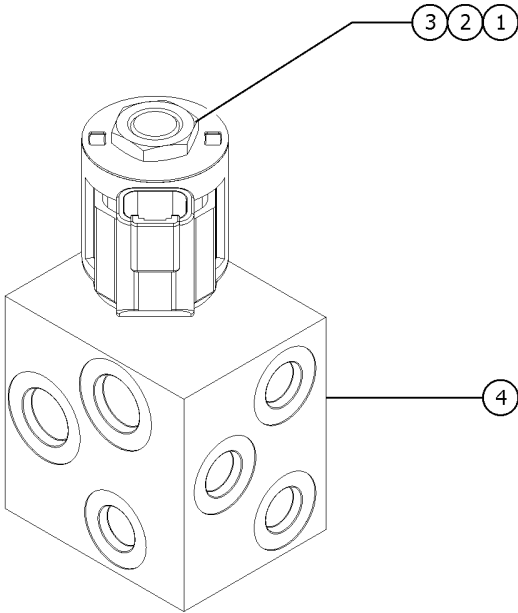


Item	Part No.	Description	Qty.
1	1270946GT	PUMP, DRIVE, M46 HC to SN S65XCM-1645	1
1B	1287233GT	PUMP, DRIVE, 45CC, 15 TOOTH INPUT, 13 TOOTH AUX from SN S65XCM-1646	1
2	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG to SN S65XCM-1645	2
2B	1256844GT	SCREW,HHC,1/2-13X1.5,8,ZAG from SN S65XCM-1646	2
3	824111GT	WASHER,LOCK,1/2,ZAG from SN S65XCM-1646	2
4	43683GT	O-RING,2-042 N674-70*** to SN S65XCM-1645	1
4B	1284323GT	O-RING, 3.737 X .103 BUNA from SN S65XCM-1646	1
5	1282175GT	PUMP, FUNCTION, 25CC, LS to SN S65XCM-1645	1
6	83141GT	O-RING, .103 X 3.237, NBR/NTRL, 90D to SN S65XCM-1645	1
7	1284023GT	GEN PUMP DRIVE LINK (Welder and 3K generator Option)	1
8	139799GT	PUMP,LIFT,1 SECTION (Welder and 3K generator Option)	1
8-	147550GT	KIT, SEAL, PUMP, 1 SECTION (Welder and 3K generator Option)	
9	231530GT	SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB (Welder and 3K generator Option)	2
10	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG to SN S65XCM-1645	2
10B	1256285GT	SCREW,HHC,M12-1.75X35,DIN931,1 from SN S65XCM-1646	2
11	1263196GT	WASHER,FLAT,M12,DIN6916,HRD,ZA from SN S65XCM-1646	2

404.1 Platform Rotate and Jib Boom/Platform Rotate Manifold



Platform Rotate Manifold

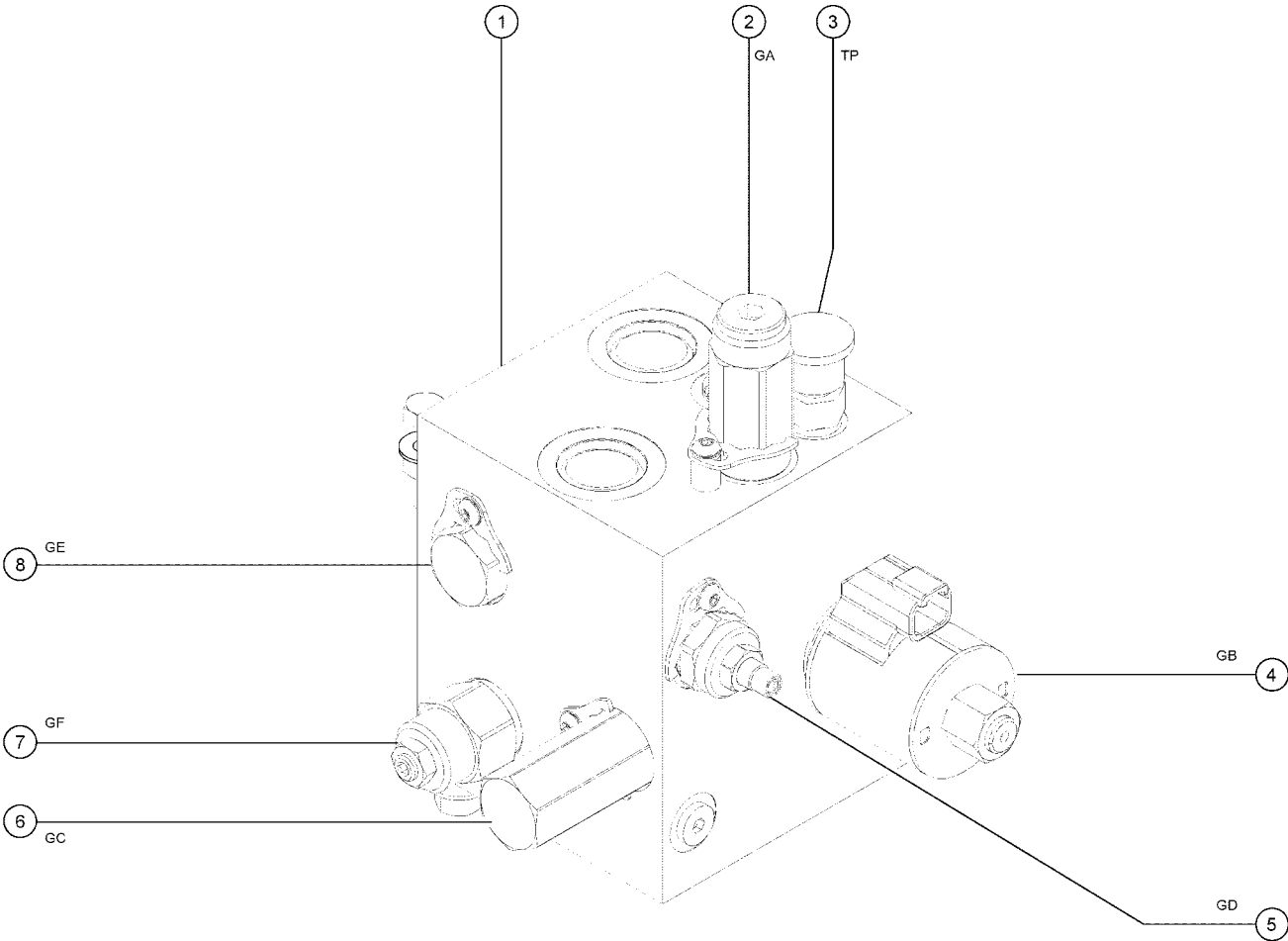


Jib Select Manifold

404.1 Platform Rotate and Jib Boom/Platform Rotate Manifold

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	44174GT	NUT-COIL SHORT	1
2	52897GT	VALVE,SOLENOID, 2POS/3WAY***	1
2-	52371GT	SEAL KIT, VALVE	1
3	104759GT	COIL,12VDC #8 DTSCH IP69 ECOIL	1
4	1281250GT	MANIFOLD, JIB SELECT W/-6 PORTS	1
		includes items 1-3	
5	62506GT	VALVE - COUNTERBALANCE**	1
		Platform rotate left	
5-	43018GT	SEAL KIT (39345)	
6	1270810GT	MANIFOLD, ROTATOR, CB	1
6-	62507GT	O-RING, ROTATOR MANIFOLD	2
7	62506GT	VALVE - COUNTERBALANCE**	1
		Platform rotate right	
7-	43018GT	SEAL KIT (39345)	

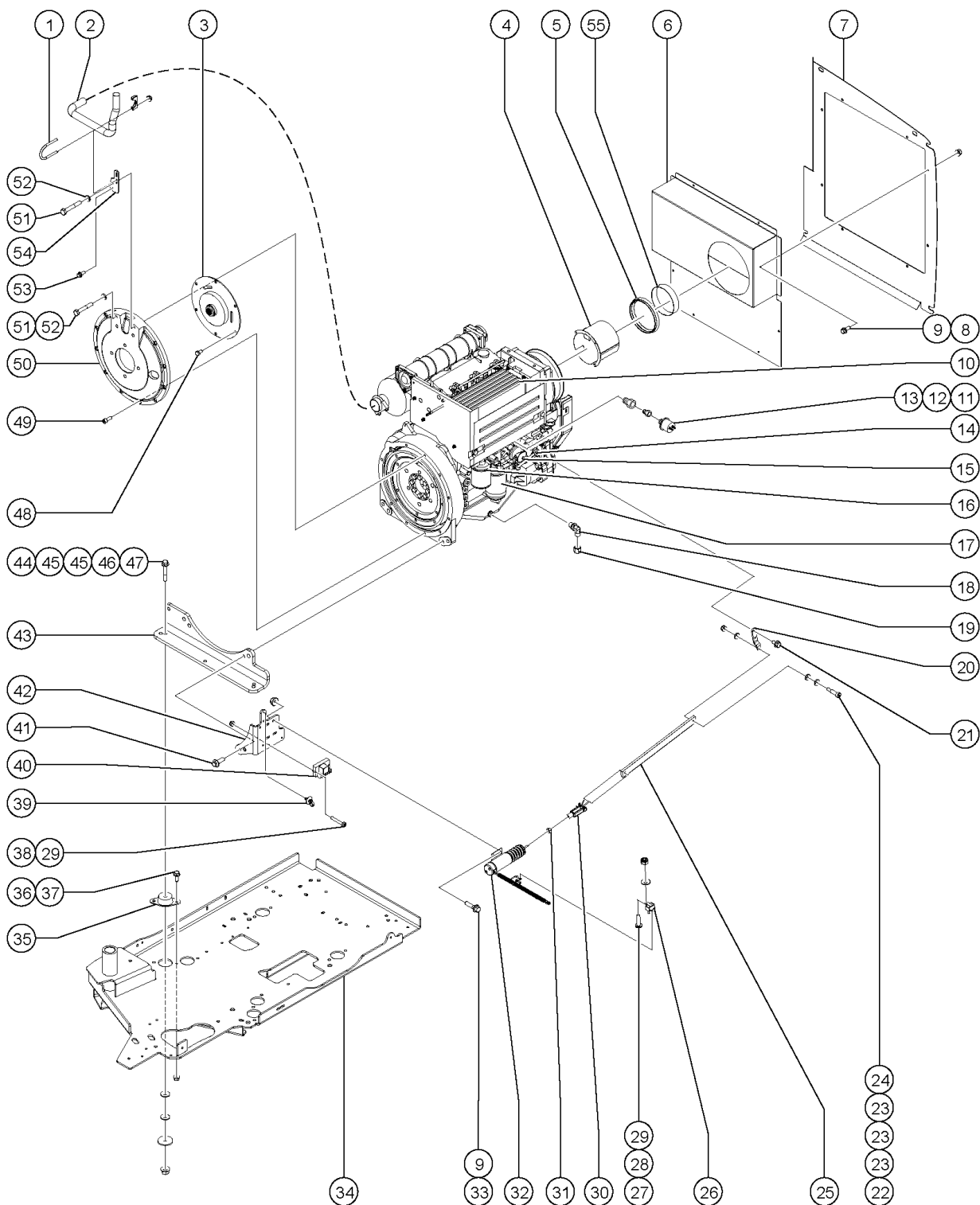
405.1 Generator Manifold



405.1 Generator Manifold

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
A	115048GT	#6 PLUG	3
A	1285147GT	PLUG, PORT, SAE4, 6103004	1
1	1281789GT	MANIFOLD, HYD, LIFT POWER, WELDER GENERATOR (Complete)	1
2	1285141GT	VALVE, RELIEF, RV50-26H-0-P-50/36	1
2-	1285145GT	KIT, LOCKDOWN, HYD VALVE, 5965000.1000M	
3	48997GT	NIPPLE,DIAGNOSTIC,#4	1
3-	48880GT	CAP,DIAGNOSTIC NIPPLE	
4	1285143GT	VALVE, SOLENOID, HSV10-21-0-U-0	1
4-	97469GT	COIL#10 E-COIL,10V ZENER DIODE	
4-	1285144GT	KIT, LOCKDOWN, HYD VALVE, 5965000.1063	
5	1285142GT	VALVE, NEEDLE, NV10-22A-0-N	1
5-	1285146GT	KIT, LOCKDOWN, HYD VALVE, 5965000.1000	
6	75462GT	VALVE,DIFFERENTIAL SENSE230PSI	1
6-	62337GT	SEAL KIT, VALVE	
6-	1285146GT	KIT, LOCKDOWN, HYD VALVE, 5965000.1000	
7	1284399GT	VALVE, COUNTERBALANCE, 3:1 1000PSI, CBEA-LIN	1
8	62127GT	VALVE-CHECK,SIZE 10(59599)	1
8-	1285146GT	KIT, LOCKDOWN, HYD VALVE, 5965000.1000	

501.1 Deutz D2011L03i, View 1- to S/N S65XCM-205

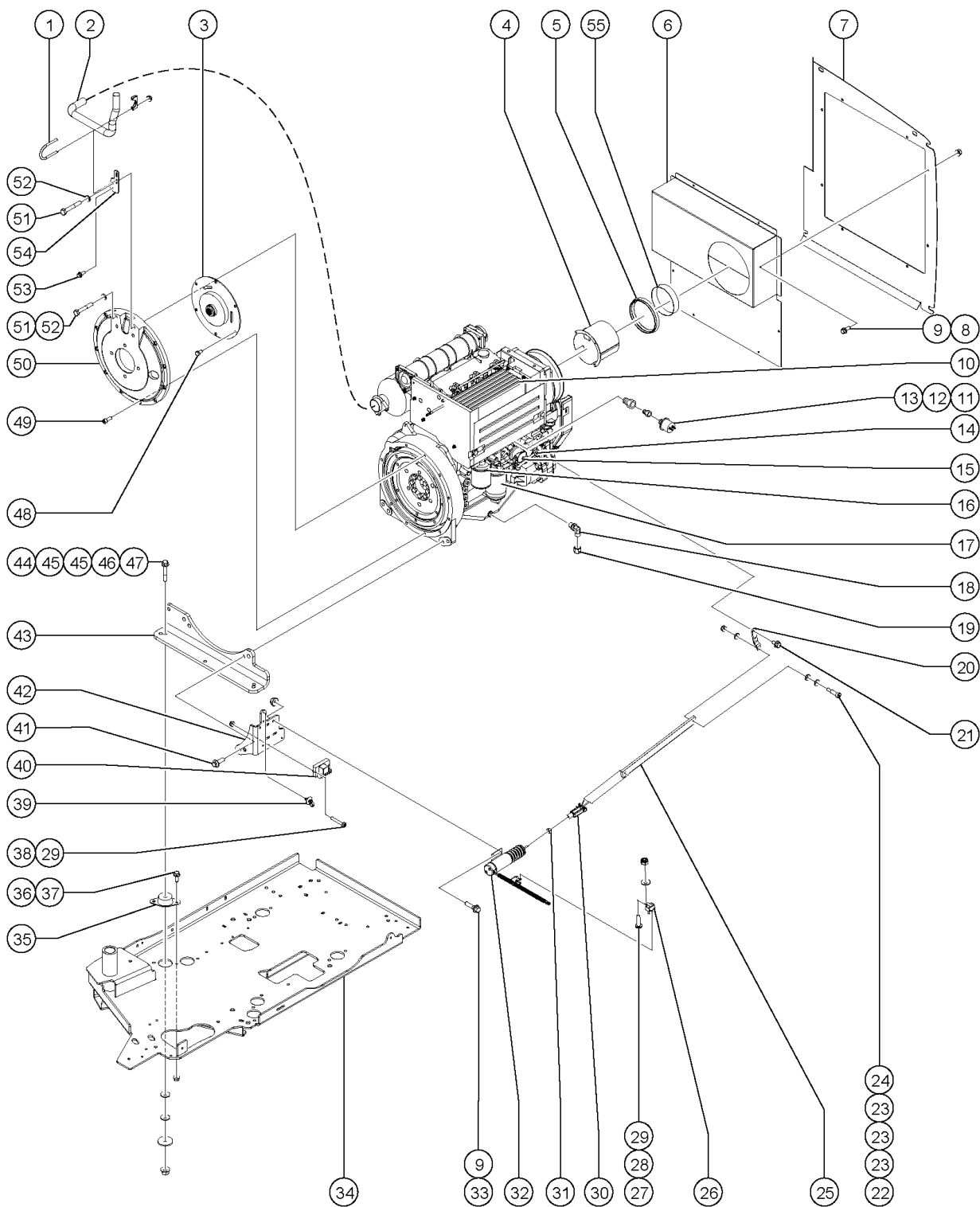


501.1 Deutz D2011L03i, View 1- to S/N S65XCM-205

Item	Part No.	Description	Qty.
A	70453GT	ENGINE,DEUTZ D2011L03i	1
1	70385GT	CLAMP,EXHAUST,2.00 PLATED	1
2	822693GT	TAILPIPE, DEUTZ, TPEM & ROW	1
3	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	1
4	101140GT	WELDMENT, AIR INTAKE TUBE	1
5A	31523GT	CLAMP,HOSE,8.50 DIA***	1
5B	33239GT	WELDMENT, AIR INTAKE TUBE	1
6	70494GT	FORMING,DEUTZ AIR INTAKE BAF P	1
7	106172GT	BAFFLE,AIR INTAKE***	1
8	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	8
9	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	12
10	111445GT	SENDING UNIT,OIL TEMP SWCH,DTZ	1
11	30810GT	SENDING UNIT,OIL PRESSURE*** (Dual-terminal sender)	1
12	106033GT	ADAPTER,NPT 6-4	1
13	106034GT	ADAPTER,M18	1
14	89781GT	DIPSTICK, OIL (DEUTZ 2011F)***	1
15	102497GT	PUMP,FUEL F3L 2011F DEUTZ	1
16A	49924GT	FILTER,OIL,DEUTZ Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement.	1
16B	1255653GT	FILTER,OIL,DEUTZ,REPLACEMENT Genie Aftermarket Part. Compatible with Genie Genuine Part 49924.	1
17A	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008 Genie Genuine Part. See PN 1254826 for compatible aftermarket replacement.	
17A-	58566GT	FILTER HEAD (29560)	
17B	1254826GT	FUEL FILTER W/SEP,DEUTZ,1008 Genie Aftermarket Part.	
18	54428GT	FITTING, HYDRUALIC, 90DEG, O-RING	1
19	69775GT	CAP, 520112-8	1
20	50787GT	LEVER,GOVERNOR ACTUATOR**	1
21	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10	2
22	1257076GT	BOLT,SHS,1/4-28X4,ZAG	1
23	825355GT	WASHER,FLAT,M6,DIN125,ZAB	3



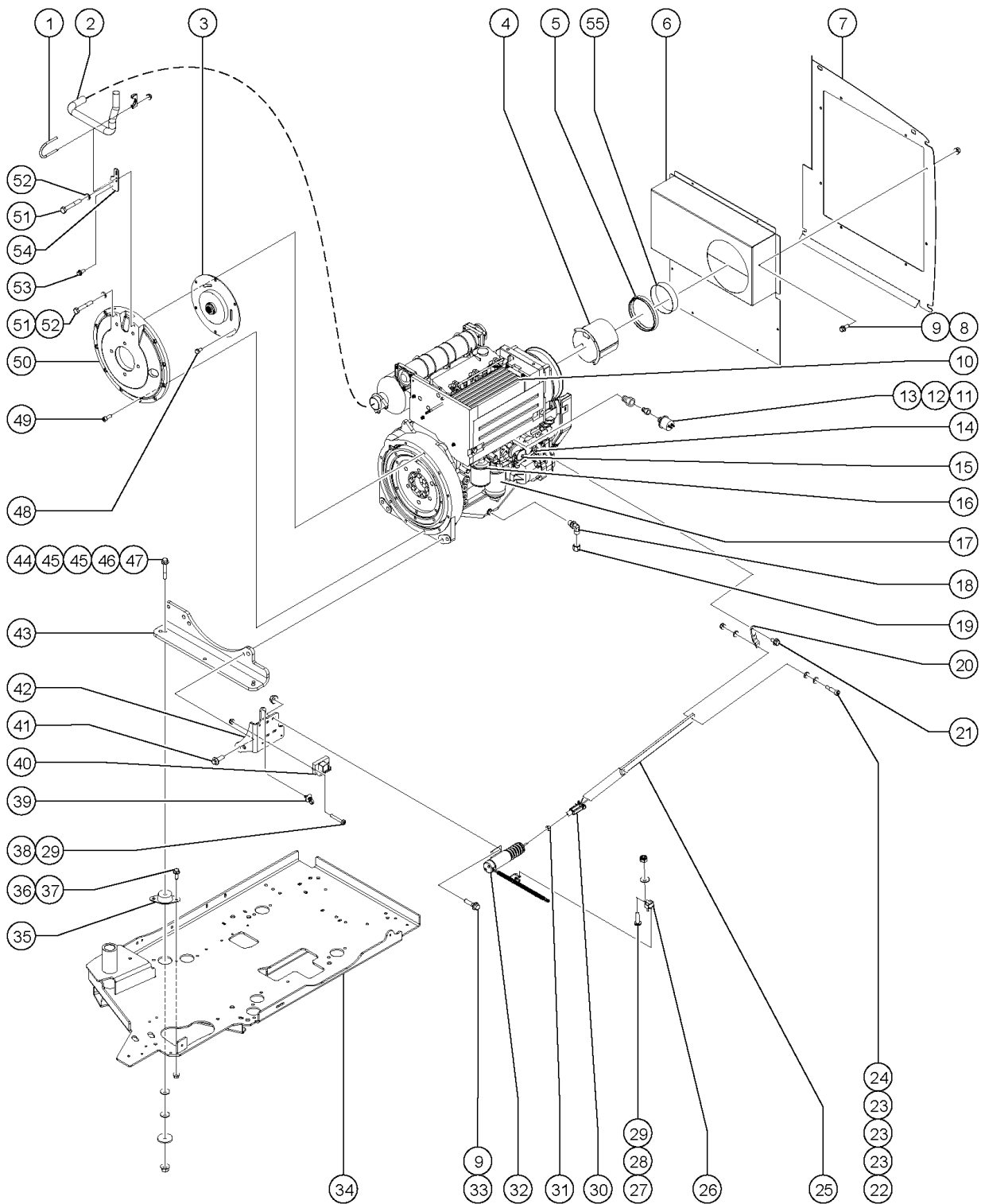
501.1 Deutz D2011L03i, View 1- to S/N S65XCM-205



501.1 Deutz D2011L03i, View 1- to S/N S65XCM-205

Item	Part No.	Description	Qty.
24	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	1
25	120234GT	THROTTLE LINKAGE,DIESEL ***	1
26	128829GT	CIRCUIT BRKR 15A TYPE 2 METAL	1
27	49816GT	SCREW,PHILLIPS,PHM,10-32 X .75	1
28	6146GT	WASHER,FLAT,MS,#10,Y	1
29	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	3
30	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
31	824041GT	NUT, 1/4-28, 8, ZAG	1
32	121615GT	THROTTLE SOLENOID ASSY, TROMB. (Includes items 26-29)	1
33	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
34		Ref. WELDMENT, ENGINE TRAY (Refer to 503.1)	1
35	70452GT	ISOLATOR,ENGINE VIBRATION	2
36	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
37	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
38	49817GT	SCREW,PHILLIPS,PHM,10-32 X1.25	2
39	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	2
40	89997GT	RELAY MODULE(89996,89998)	1
41	1251899GT	SCREW,HHF,M14-2.0 X 40,DIN 6921,10.9, ZAB	4
42	1283556GT	FORMING, SOLENOID MOUNT	1
43	70459GT	FORMING,REAR ENGINE MOUNT PNT*	1
44	1251994GT	SCREW,HHF,1/2-13X3,8,ZAG	2
45	1255760GT	WASHER,FLAT,1/2,USS,ZAG	4
46	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	2
47	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	2
48	825351GT	SCREW,HHC,M10-1.5X20,DIN933,10.9,ZAB	6
49	1255666GT	SCREW,SHC,M10-1.5X30,DIN912,12.9,ZAB	9
50	70381GT	COVER,FLYWHEEL CASTING	1
51	1257837GT	SCREW,HHC,M10-1.5X65,DIN931,10.9,ZAB	2

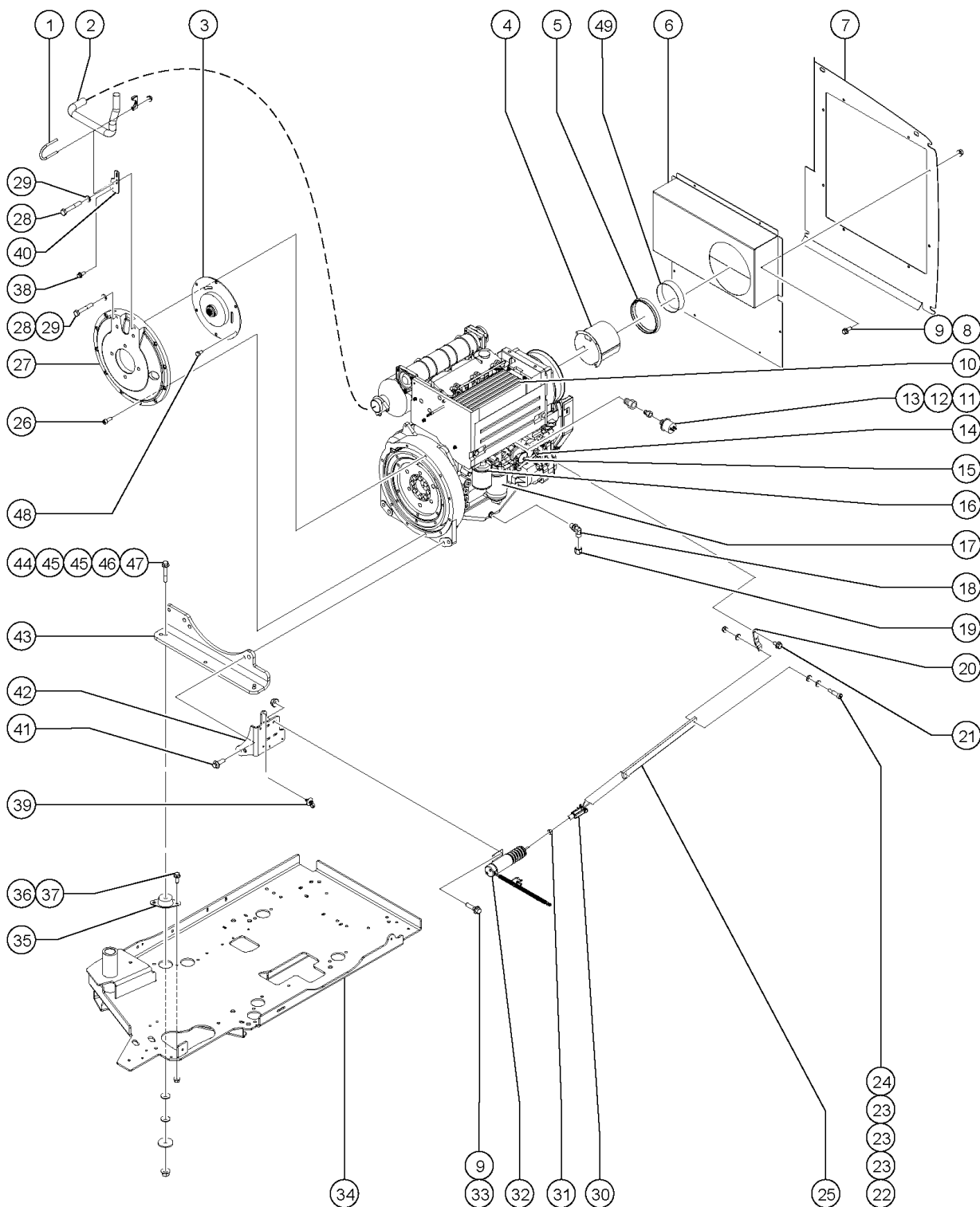
501.1 Deutz D2011L03i, View 1- to S/N S65XCM-205



501.1 Deutz D2011L03i, View 1- to S/N S65XCM-205

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
52	824142GT	WASHER,LOCK,M10,ZAB	2
53	1255469GT	SCREW,HHF,1/2-13X1.25,8,ZAG	1
54	70472GT	FORMING,SOLENOID MOUNT PAINT	1
55	33239GT	WELDMENT, AIR INTAKE TUBE	1

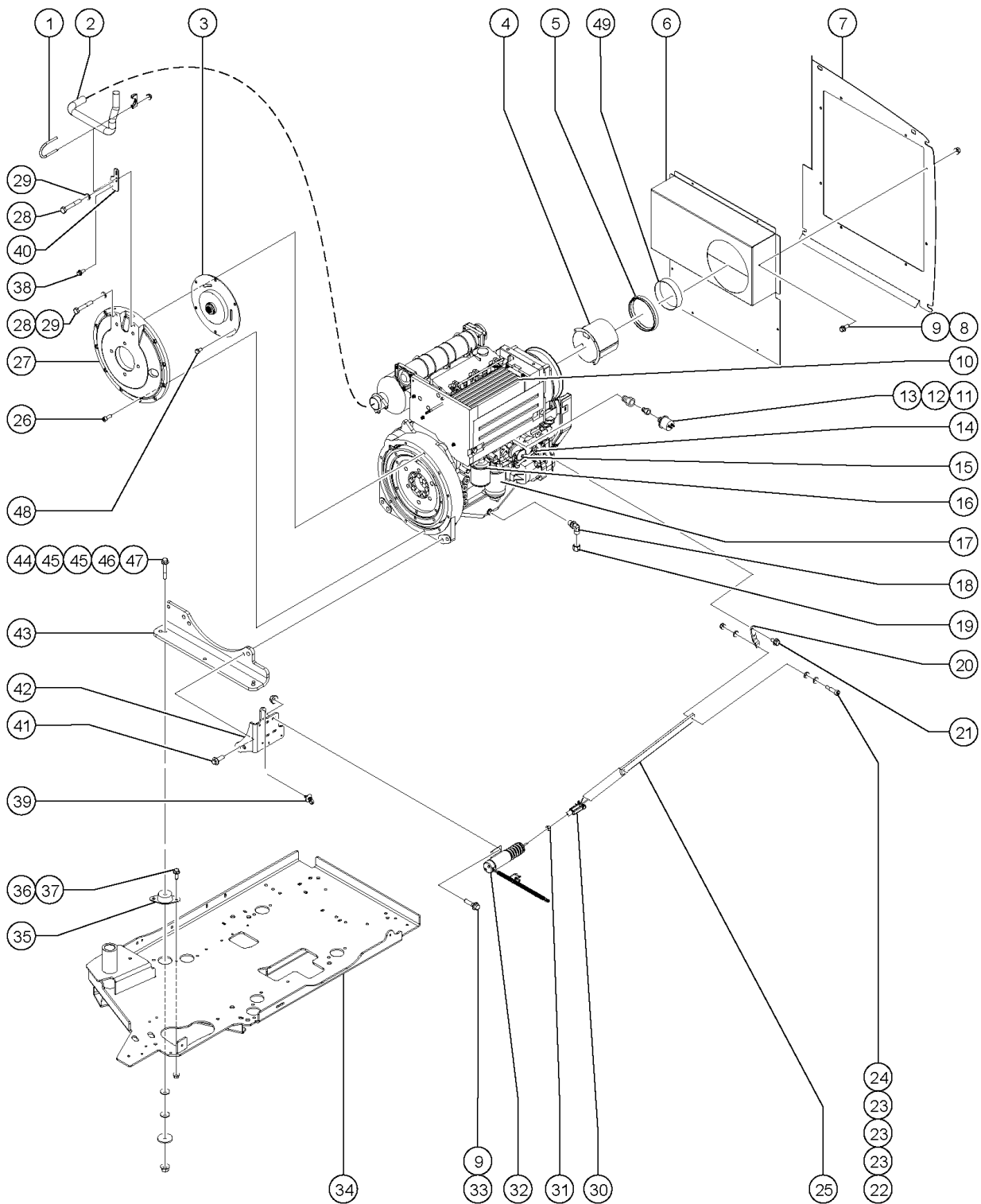
501.2 Deutz D2011L03i, View 1 - from S/N S65XCM-206



501.2 Deutz D2011L03i, View 1 - from S/N S65XCM-206

Item	Part No.	Description	Qty.
A	70453GT	ENGINE,DEUTZ D2011L03i	1
1	70385GT	CLAMP,EXHAUST,2.00 PLATED	1
2	822693GT	TAILPIPE, DEUTZ, TPEM & ROW	1
3	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	1
4	101140GT	WELDMENT, AIR INTAKE TUBE	1
5A	31523GT	CLAMP,HOSE,8.50 DIA***	1
5B	33239GT	WELDMENT, AIR INTAKE TUBE	1
6	70494GT	FORMING,DEUTZ AIR INTAKE BAF P	1
7	106172GT	BAFFLE,AIR INTAKE***	1
8	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	8
9	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	10
10	111445GT	SENDING UNIT,OIL TEMP SWCH,DTZ	1
11	30810GT	SENDING UNIT,OIL PRESSURE*** (Dual-terminal sender)	1
12	106033GT	ADAPTER,NPT 6-4	1
13	106034GT	ADAPTER,M18	1
14	89781GT	DIPSTICK, OIL (DEUTZ 2011F)***	1
15	102497GT	PUMP,FUEL F3L 2011F DEUTZ	1
16A	49924GT	FILTER,OIL,DEUTZ Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement.	1
16B	1255653GT	FILTER,OIL,DEUTZ,REPLACEMENT Genie Aftermarket Part. Compatible with Genie Genuine Part 49924.	1
17A	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008 Genie Genuine Part. See PN 1254826 for compatible aftermarket replacement.	
17A-	58566GT	FILTER HEAD (29560)	
17B	1254826GT	FUEL FILTER W/SEP,DEUTZ,1008 Genie Aftermarket Part.	
18	54428GT	FITTING, HYDRUALIC, 90DEG, O-RING	1
19	69775GT	CAP, 520112-8	1
20	50787GT	LEVER,GOVERNOR ACTUATOR**	1
21	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10	2
22	1257076GT	BOLT,SHS,1/4-28X4,ZAG	1
23	825355GT	WASHER,FLAT,M6,DIN125,ZAB	3

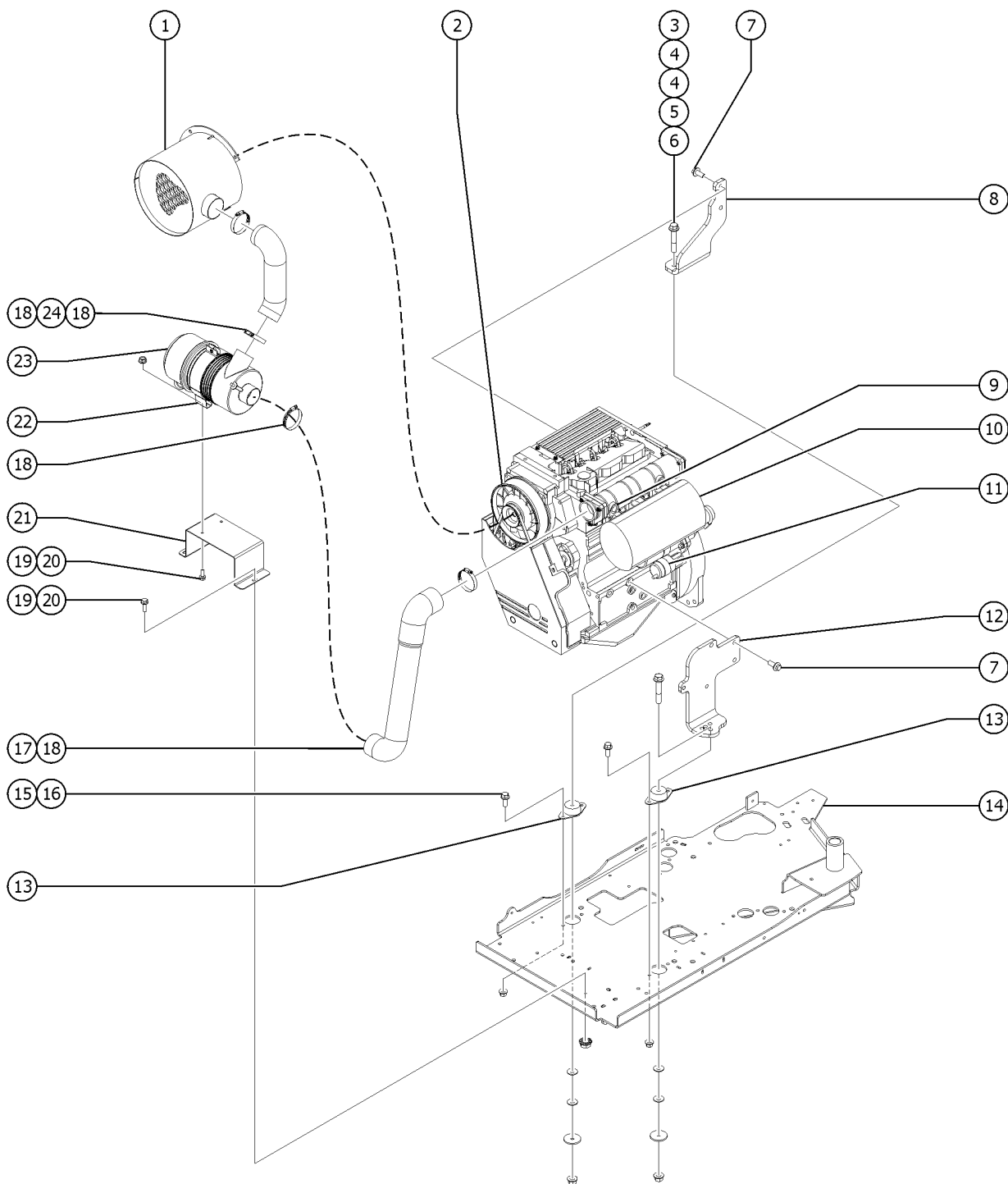
501.2 Deutz D2011L03i, View 1 - from S/N S65XCM-206



501.2 Deutz D2011L03i, View 1 - from S/N S65XCM-206

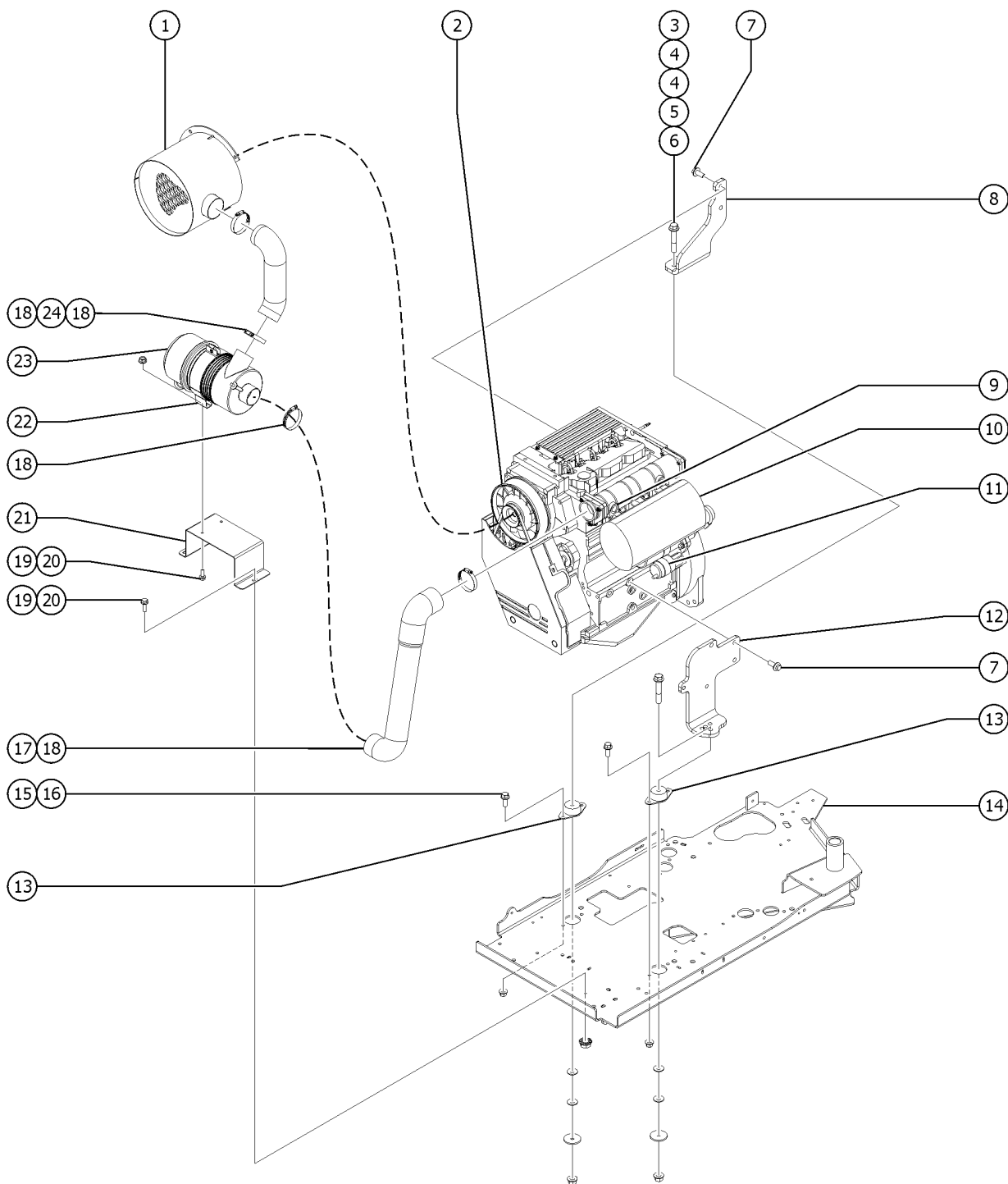
Item	Part No.	Description	Qty.
24	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	1
25	120234GT	THROTTLE LINKAGE,DIESEL ***	1
26	1255666GT	SCREW,SHC,M10-1.5X30,DIN912,12.9,ZAB	9
27	70381GT	COVER,FLYWHEEL CASTING	1
28	1257837GT	SCREW,HHC,M10-1.5X65,DIN931,10.9,ZAB	2
29	824142GT	WASHER,LOCK,M10,ZAB	2
30	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
31	824041GT	NUT, 1/4-28, 8, ZAG	1
32	161087GT	ASSY,SOLENOID THR_ACT RPM Z45 ECO 190757ML	1
33	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
34		Ref. WELDMENT, ENGINE TRAY (Refer to 503.1)	1
35	70452GT	ISOLATOR,ENGINE VIBRATION	2
36	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
37	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
38	1255469GT	SCREW,HHF,1/2-13X1.25,8,ZAG	1
39	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	2
40	70472GT	FORMING,SOLENOID MOUNT PAINT	1
41	1251899GT	SCREW,HHF,M14-2.0 X 40,DIN 6921,10.9, ZAB	4
42	1270141GT	MNT BRKT, POS BATT CABLE, SOLENOID	1
43	70459GT	FORMING,REAR ENGINE MOUNT PNT*	1
44	1251994GT	SCREW,HHF,1/2-13X3,8,ZAG	2
45	1255760GT	WASHER,FLAT,1/2,USS,ZAG	4
46	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	2
47	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	2
48	825351GT	SCREW,HHC,M10-1.5X20,DIN933,10.9,ZAB	6
49	33239GT	WELDMENT, AIR INTAKE TUBE	1

502.1 Deutz D2011L03i, View 2



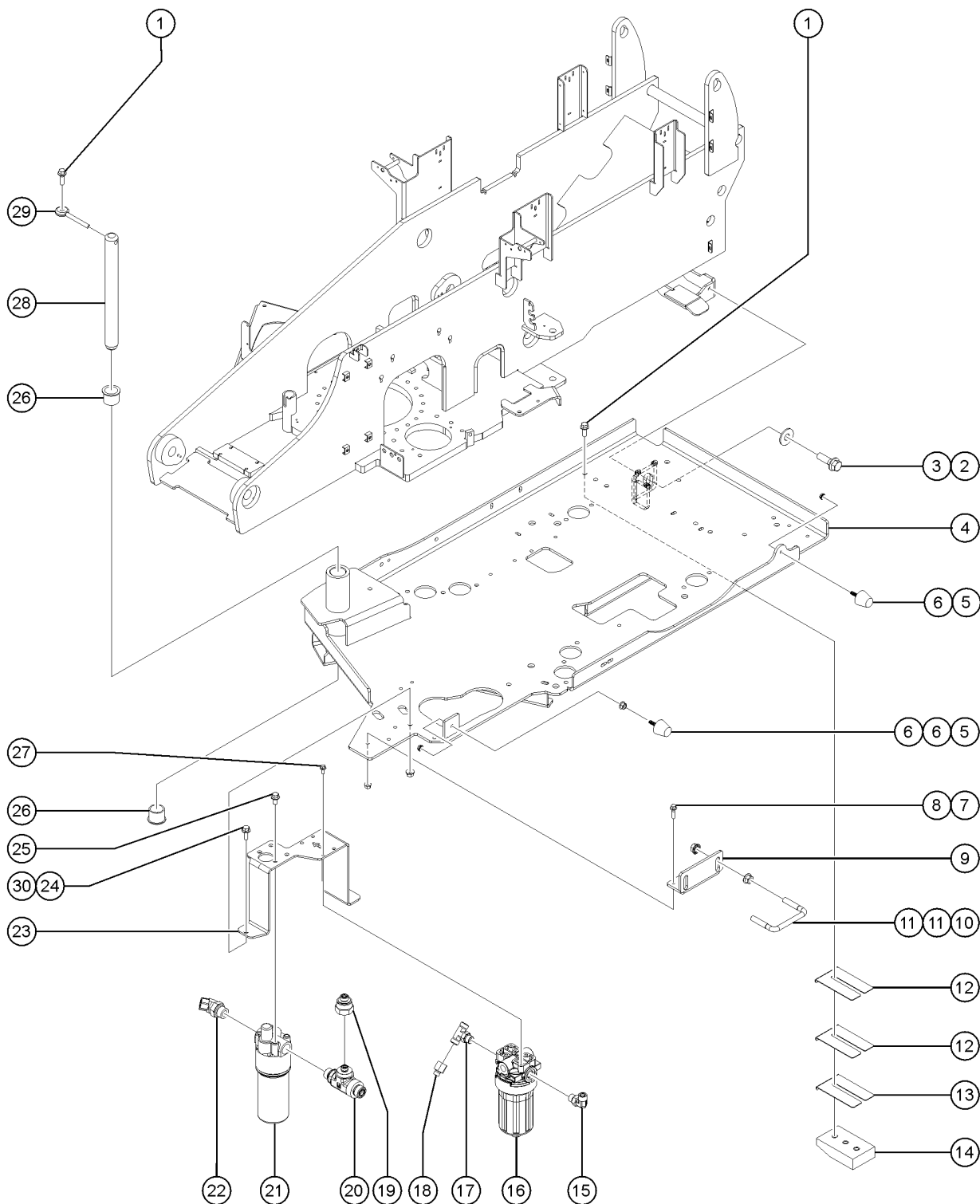
Item	Part No.	Description	Qty.
1		Ref. WELDMENT,AIR INTAKE TUBE (Refer to 501.1)	
2	35586GT	ALTERNATOR, DEUTZ F3L10/F4L10*	1
3	1295334GT	TERM QC TAB - #8 RING, .250, 45 DEG, BRASS	2
4	1255760GT	WASHER,FLAT,1/2,USS,ZAG	4
5	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	2
6	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	2
7	1256776GT	SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB	5
8	120258GT	FORMING,ENGINE MOUNT,FR***	1
9	31408GT	GLOW PLUG,L1011	1
10A	32695GT	MUFFLER,DEUTZ	1
10B	119117GT	MUFFLER,CAT/SPARK,DEUTZ (Option - spark arresst)	
10B-	29559GT	GASKET,EXHAUST for 119117, 3 required	3
11	139709GT	STARTER, 12V with solenoid	1
11-	139621GT	KIT, HEAT GUARD, DEUTZ STARTER (includes sheild 139622 and bolt 139623)	
11-	139622GT	HEAT SHIELD,DEUTZ STARTER	
11-	139623GT	BOLT, GUARD, DEUTZ STARTER	
12	120259GT	FORMING,ENGINE MOUNT,FL	1
13	70452GT	ISOLATOR,ENGINE VIBRATION	2
14		Ref. WELDMENT, ENGINE TRAY (Refer to 503.1)	1
15	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
16	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
17	70375GT	HOSE,AIR CLEANER	1
18	30971GT	CLAMP,HOSE,3.00"	4
19	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	5
20	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	5
21	70351GT	FORMING,AIR CLEANER MOUNT	1
22	53952GT	BRKT,AIR CLEANER ORIENTATION**	1
23	63463GT	AIR CLEANER,NELSON***	1

502.1 Deutz D2011L03i, View 2



Item	Part No.	Description	Qty.
23-	58415GT	CLIP,AIR CLEANER END CAP***	
23-	62420GT	FILTER, AIR D2.9L4	
23-	65810GT	BAFFLE, AIR CLEANER (27915)**	
23-	52866GT	EVACUATOR VALVE-AIR CLEANER	
24	101006GT	TUBE,AIR CLEANER INLET	1

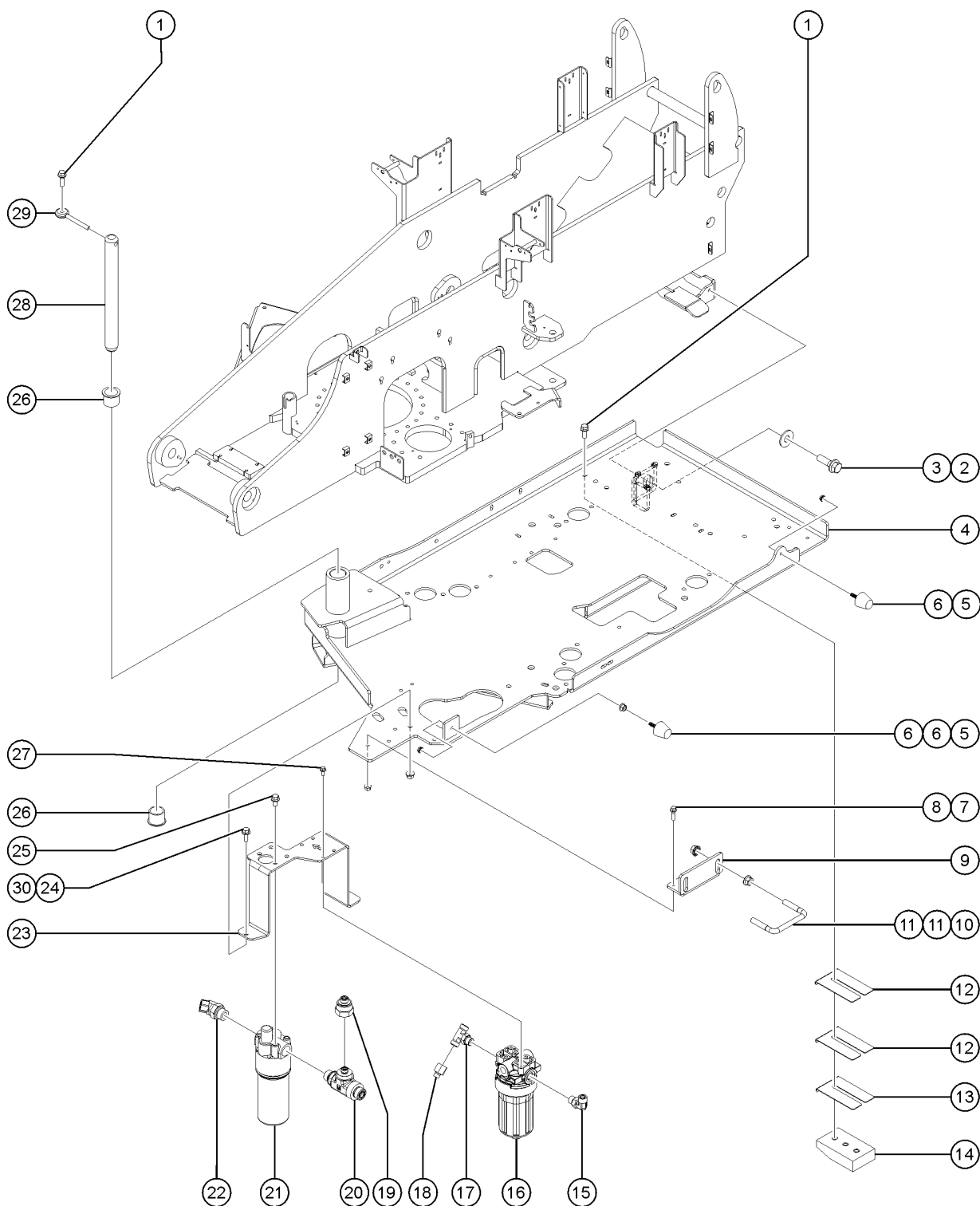
503.1 Engine Tray



503.1 Engine Tray

Item	Part No.	Description	Qty.
1	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG to SN S65XCM-1228	4
1B	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG from SN S65XCM-1229	3
2	1256126GT	SCREW, HHF, 5/8-11X2, 8, ZAG	1
3	824115GT	WASHER, FLAT, 5/8, USS, ZAG	1
4	1283145GT	WELDMENT, ENGINE TRAY WITH BEARINGS	1
5	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	2
6	1255805GT	NUT, SERRATED, 5/16-18, 8, ZAG	1
7	824079GT	SCREW, HHF, 1/4-20X1, 8, ZAG	3
8	1277924GT	NUT, NYLOCK FLG, 1/4-20, F, ZAG	3
9	1260174GT	FORMING, ENGINE TRAY LATCH	1
10	1259855GT	UBOLT, 0.4724 IN D X 4 IN L	1
11	1261724GT	NUT, SERRATED, 1/2-13, 8, ZAG	4
12	34344GT	SHIM, PAD, 3 x 5	2
13	38621GT	SHIM, PAD, 5 x 3	1
14	81522GT	WEAR PAD, ENGINE TRAY	1
14-	48425GT	NUT, FLG-LRG, 3/8-16, YZ	
15	48932GT	FITTING, ELBOW, 90D, 520220-8***	1
15-	53502GT	O-RING-8	
15-	56235GT	O-RING, ORFS, -8	
16	1267807GT	ASSEMBLY, MED. PRESS. FILTER, SAE8	1
17	48936GT	TEE, BRANCH, 520429-8	1
18	48941GT	REDUCER, 520123-8-4	1
19	87033GT	REDUCER, 520123-12-6	1
		(from SN S65XCM-1281)	
20	1279568GT	TEE, RUN, 12-12-6 WITH CHECK	1
		(to SN S65XCM-1280)	
20B	48961GT	TEE, RUN, 520428-12	1
		to SN S65XCM-1645	
20C	48959GT	FITTING, ELBOW, 90D, 520220-12	
		from SN S65XCM-1646	
21	60334GT	FILTER ASSY, HIGH PRESS SAE-12*	1
22	48963GT	FITTING, ELBOW, 45D, 520320-12***	1

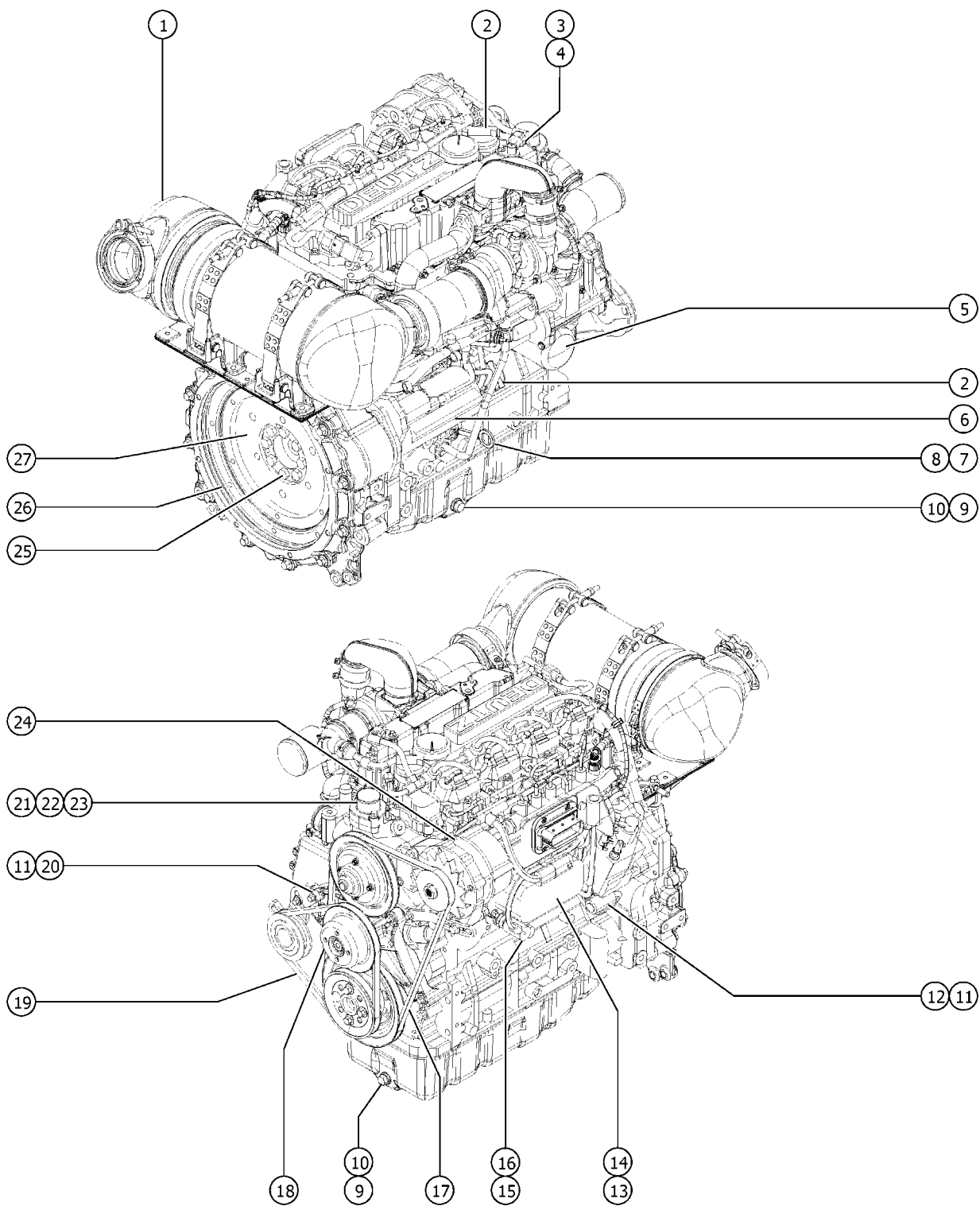
503.1 Engine Tray



503.1 Engine Tray

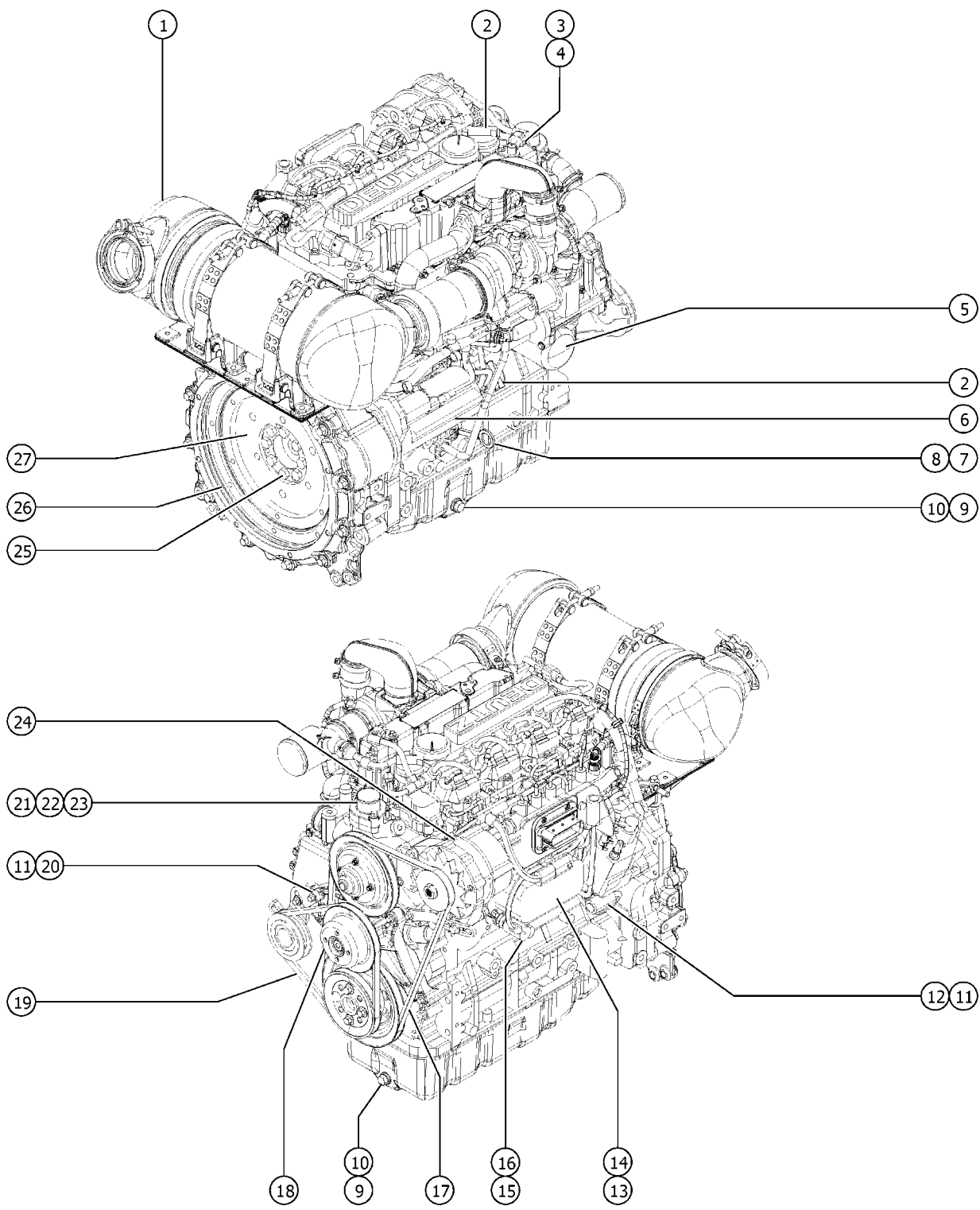
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
23	1280862GT	FORMING, BRACKET, FILTER MOUNT	1
24	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
25	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	4
26	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L	2
27	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	4
28	81724GT	PIN,1.25 X 13.25 IN,CHAMFER	1
29	825019GT	ROD END, .375X3.69, ZAG	1
30	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2

504.1 Deutz 2.9L Turbo, View 1



Item	Part No.	Description	Qty.
A	1262870GT	GLOW PLUG, DEUTZ	4
B	1262871GT	SEAL, FRONT ENGINE,DEUTZ	1
C	1262872GT	SEAL, REAR ENGINE,DEUTZ	1
D	1262874GT	WATER PUMP	1
E	1262875GT	O-RING, WATER PUMP	1
F	1259654GT	INTAKE BREATHER	1
G	1259899GT	HARNESS, ENGINE, DEUTZ TD2.9	1
H	1277974GT	PINS,CONNECTOR,INJ HARNESS,D2.9	
1		OXIDATION CATALYST,DEUTZ (diesel oxygen catalyst/muffler)(contact Genie Parts; engine serial number required)	1
2	29557GT	CAP,OIL FILLER,DEUTZ,DIESEL ***	2
3	1262896GT	SENSOR,INTAKE AIR PRESSURE	1
4	1262897GT	O-RING, INTAKE AIR PRESSURE SENSOR	1
5	49924GT	FILTER,OIL,DEUTZ	1
6	1254594GT	STARTER,3.2KW,DEUTZ D2.9	1
6-	1262868GT	BOLT, DEUTZ STARTER	
		not included sold seperately	
6B	825939GT	FORMING, CLAMP, BATTERY CABLE	
6B	78736GT	CLAMP,2 HOSE,PLASTIC	
		for 825939	
7	825708GT	DIPSTICK,TD2.9	1
8	1262881GT	ORING, OIL DIP STICK	1
9	102587GT	PLUG,ENGINE OIL,DEUTZ F4L2011	2
10	108538GT	RING / SEALING	2
11	1262894GT	SENSOR,CAM/CRANKSHAFT POSITION	1
		(crankshaft)	
11B	1262894GT	SENSOR,CAM/CRANKSHAFT POSITION	1
		hidden from view (camshaft)	
12	1262895GT	O-RING, CRANKSHAFT POSITION SENSOR	1
13	1260357GT	OIL COOLER,TD2.9	1
14	1262883GT	GASKET, OIL COOLER, DEUTZ	1
15	824673GT	SENSOR,LOW PRESSURE,DEUTZ 2.9L	1
16	1262893GT	O-RING, OIL PRESSURE SENSOR	1

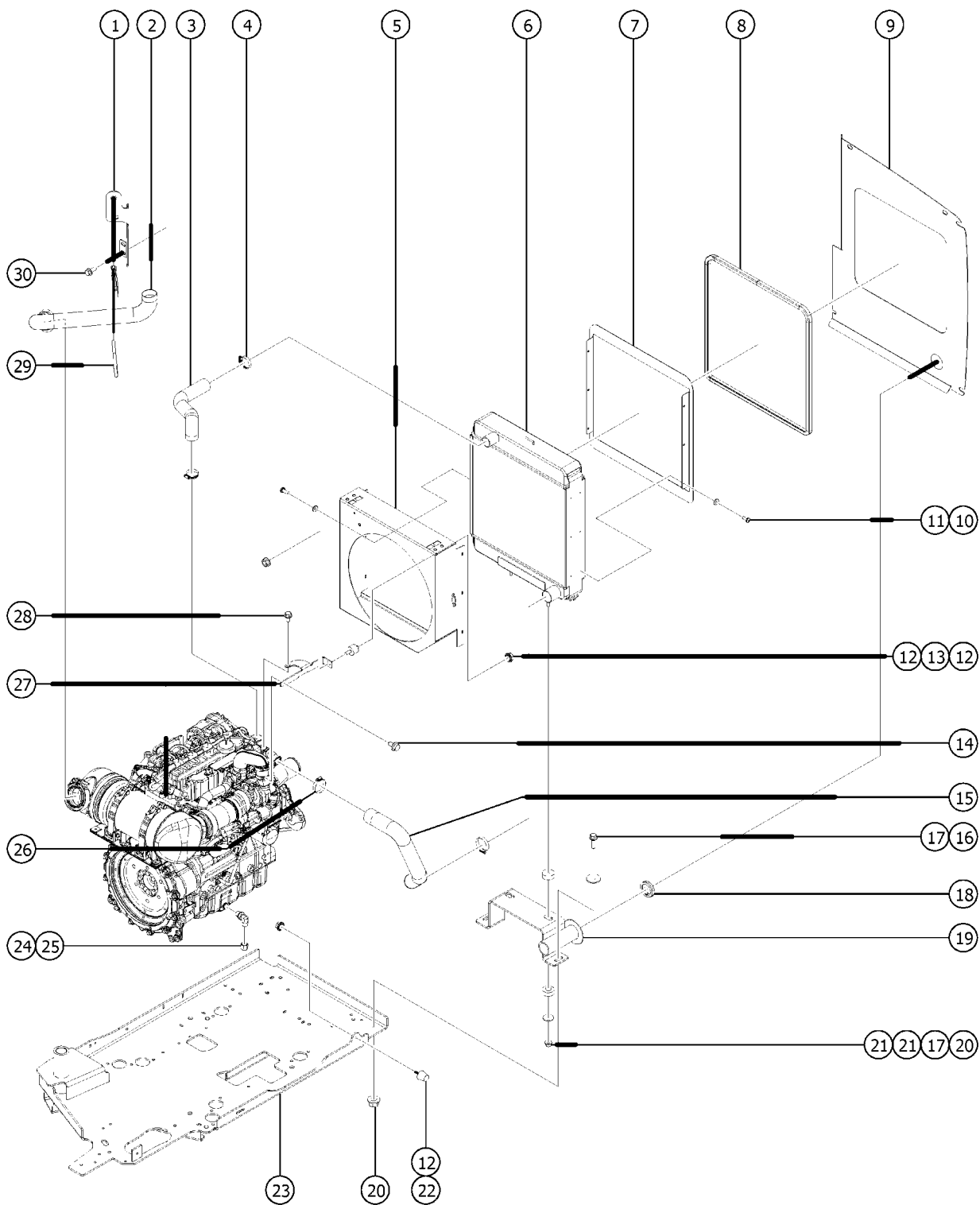
504.1 Deutz 2.9L Turbo, View 1



504.1 Deutz 2.9L Turbo, View 1

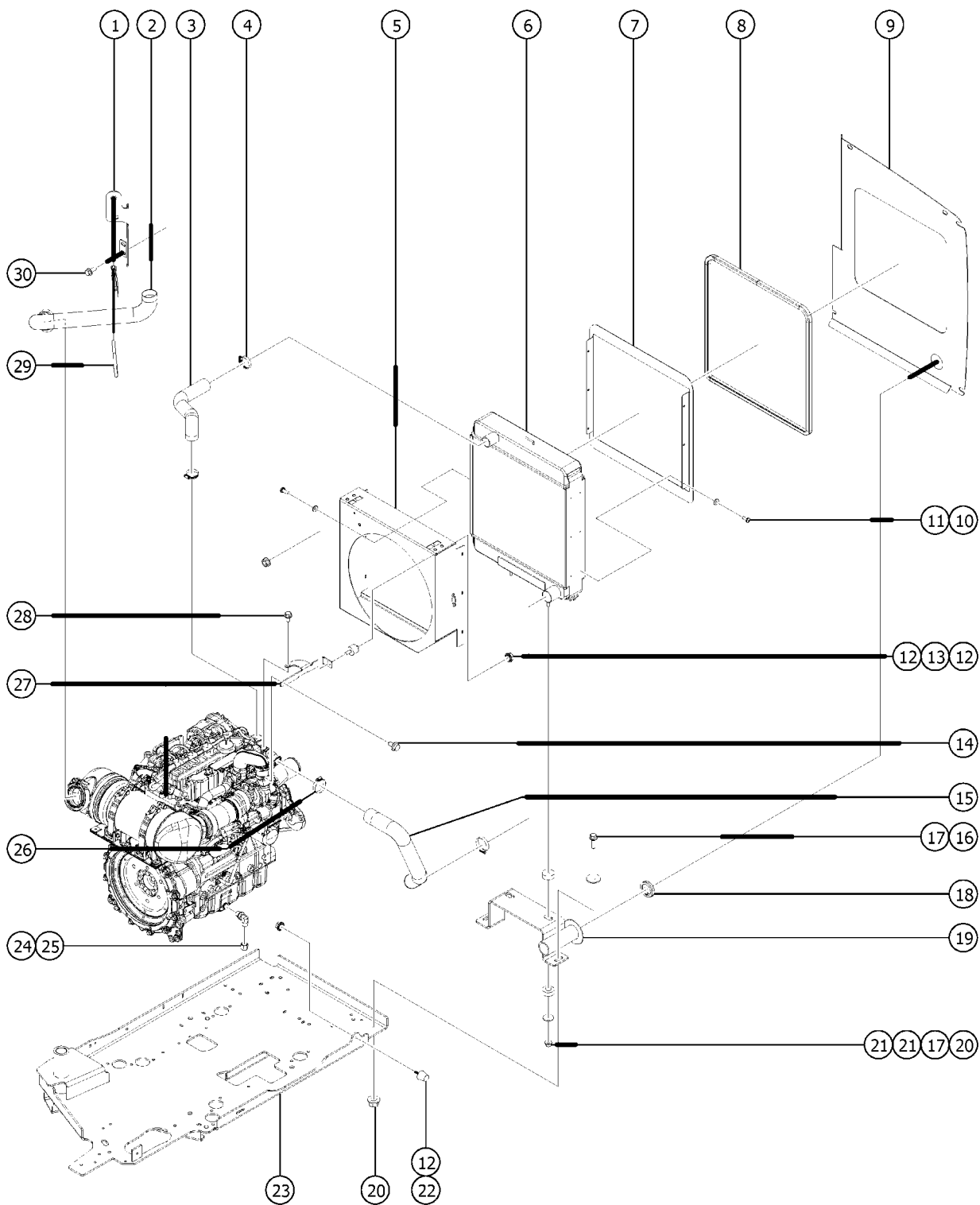
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
17	1262866GT	FAN BELT, ALTERANTOR	1
18	236248GT	PULLEY ASSEMBLY,ALTERNATOR,TCD	1
19	1262867GT	V-BELT, DEUTZ	1
20	1262899GT	O-RING, CAMSHAFT POSITION SENSOR	1
		hidden from view	
21	1262877GT	THERMOSTAT HOUSING	1
22	1262876GT	THERMOSTAT,DEUTZ	1
23	1262878GT	GASKET, THERMOSTAT HOUSING	1
24	236251GT	ALTERNATOR,95 AMP,DEUTZ TCD3.6	1
25	1262873GT	BOLT, DEUTZ FLYWHEEL	8
26	89785GT	RING GEAR,DEUTZ F3L2011F	1
27	1259660GT	FLYWHEEL, SAE 8/10	1
		order with item 25	

505.1 Deutz 2.9L Turbo, View 2



Item	Part No.	Description	Qty.
A		Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
1	1262831GT	FORMING, SUPPORT, TAILPIPE	1
2	826822GT	EXHAUST PIPE, TIER IV DEUTZ, Z	1
3	162283GT	HOSE, UPPER RADIATOR, DEUTZ D	1
4	22672GT	CLAMP,HOSE,1.75	2
5	1261921GT	SHROUD, 17" FAN	1
5-	45454GT	CLAMP,0.75,#12 X 3/8,RUB CUSH*	1
6	826795GT	RADIATOR,6-CORE,19.375W X 18.1	1
7	1268010GT	FORMING, SHROUD, INLET, RADIATOR	1
8	1262841GT	TRIM SEAL,RADIATOR,DEUTZ TD2.9	1
9	1262839GT	FORMING, BAFFLE, AIR INTAKE	1
10	824220GT	SCREW,PHPM SEMS ET,10-24X.5,ZA	12
11	1253185GT	WASHER,FLAT,#10,USS,ZAG	12
12	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	5
13	219437GT	ISOLATOR,VIBRATION	1
14	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10	1
15	162284GT	HOSE,LOWER RADIATOR, 2.9L DEUT	1
16	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2
17	824120GT	WASHER, FLAT, .375 X 1.50 X .125, ZAG	4
18	1262842GT	SEAL,AIR INTAKE ADAPTER,LOWER	1
19	1262838GT	WELDMENT, SUPPORT, RADIATOR	1
20	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
21	24038GT	SHOCK MOUNT,SMALL	4
22	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	2
23		Ref. WELDMENT, ENGINE TRAY	1
		refer to 503.1	
24	69775GT	CAP, 520112-8	1
25	54428GT	FITTING, HYDRUALIC, 90DEG, O-RING	1

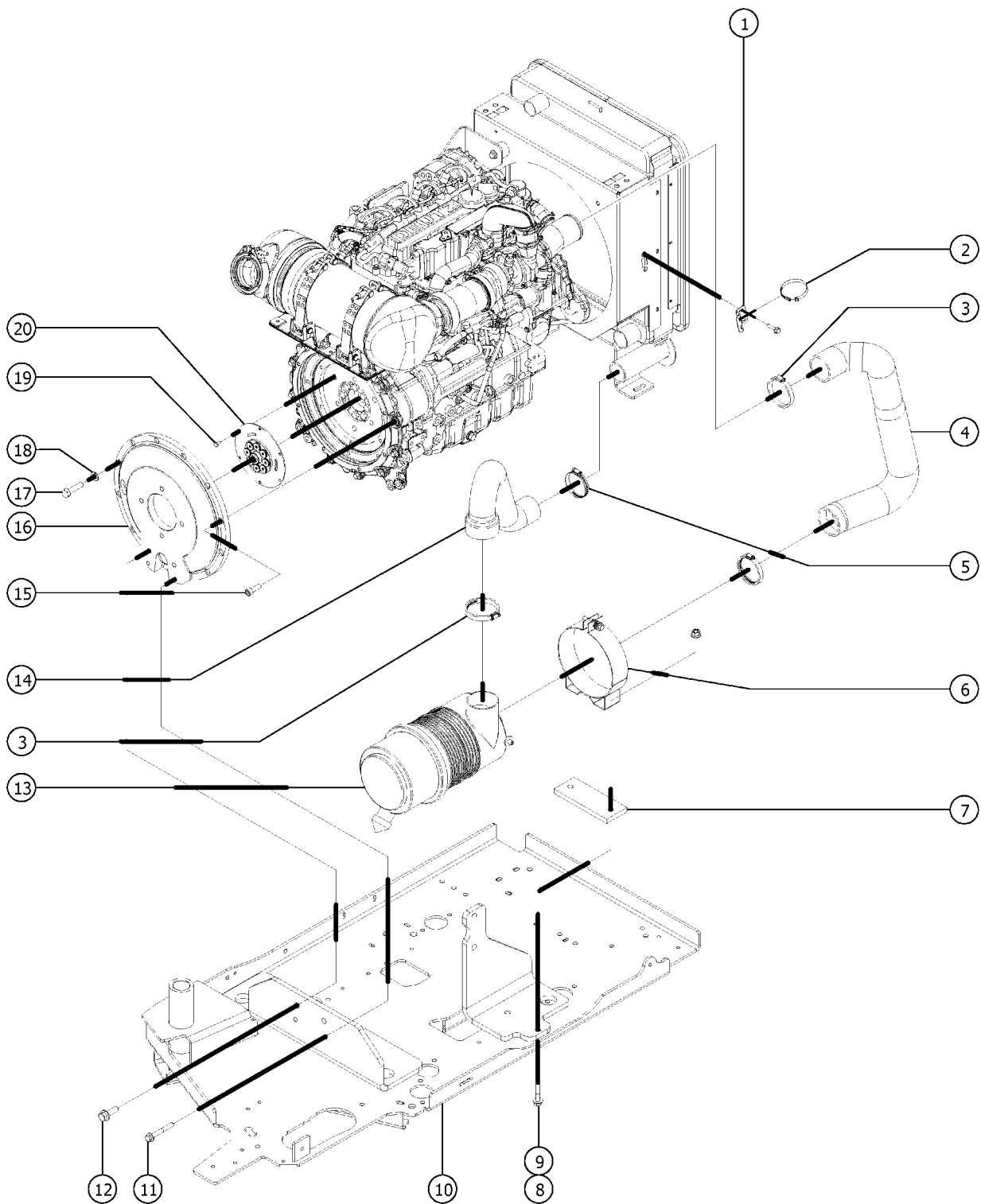
505.1 Deutz 2.9L Turbo, View 2



505.1 Deutz 2.9L Turbo, View 2

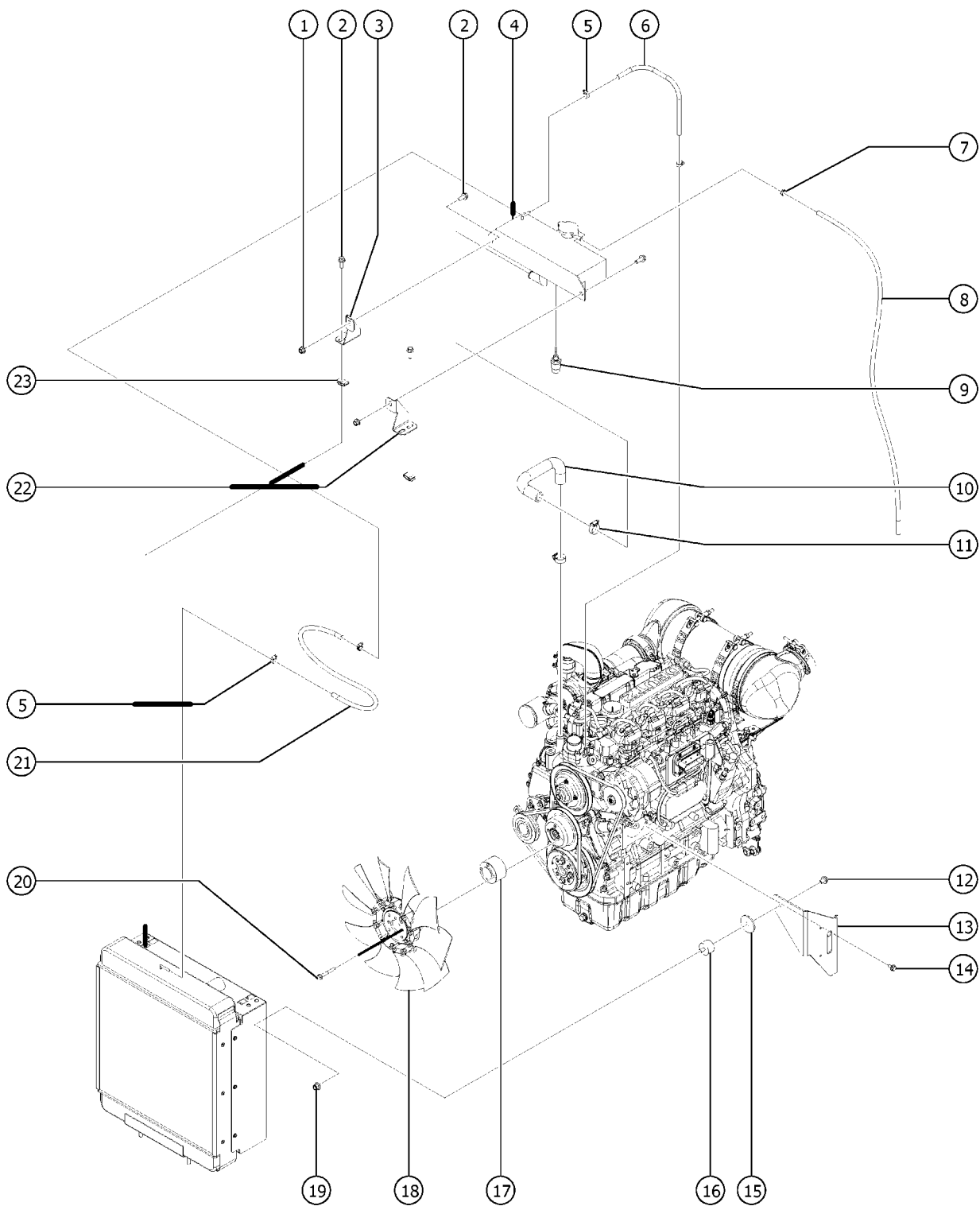
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
26	35434GT	CLAMP,HOSE,2.00***	2
27	1273919GT	FORMING, SUPPORT, RADIATOR	1
28	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB	1
29	71911GT	CLAMP,MUFFLER, 2.50 INCH	1
30	824132GT	SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB	2

506.1 Deutz 2.9L Turbo, View 3



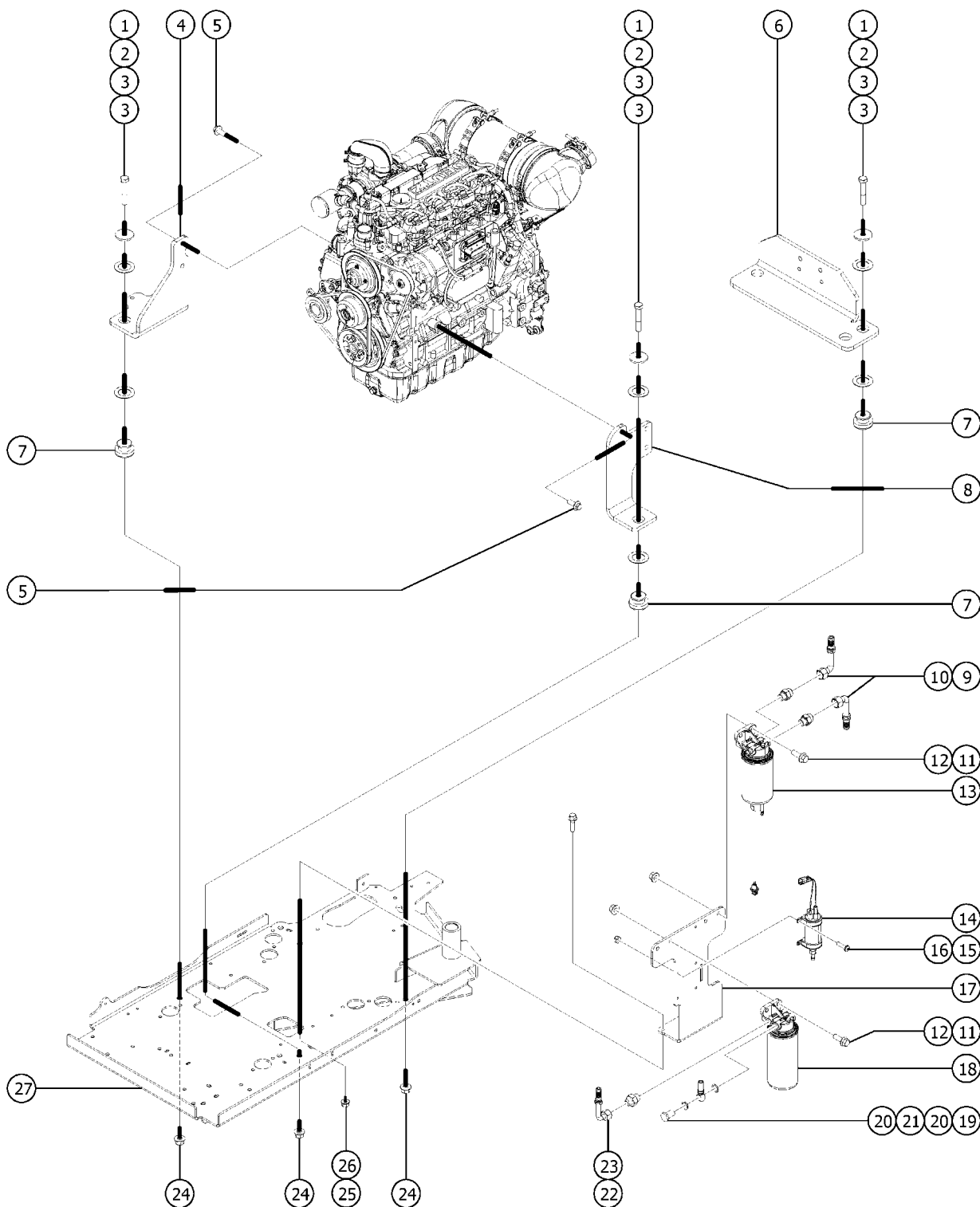
Item	Part No.	Description	Qty.
A		Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
1	823751GT	BRACKET,INTAKE PIPE,MOUNT,DEUT	1
2	30971GT	CLAMP,HOSE,3.00"	2
3	30489GT	CLAMP,HOSE,3.50	3
4	1262829GT	HOSE, INTAKE, AIR	1
5	45435GT	CLAMP,HOSE,2.50"	1
6	81468GT	MOUNTING BAND,AIR CLEANER	1
7	1273918GT	SPACER, AIR CLEANER	1
8	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG	2
9	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	2
10		Ref. WELDMENT, ENGINE TRAY refer to 528.1	
11	826008GT	SCREW,HHF,M10-1.5X75,DIN6921,10.9,ZAB	2
12	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	2
13	81467GT	AIR CLEANER,NELSON	1
13-	52866GT	EVACUATOR VALVE-AIR CLEANER for 81467	
13-	62425GT	FILTER,AIR CLEANER, SUPERBOOM for 81467	
13-	75450GT	AIR CLEANER CLIPS, SUPERBOOM for 81467	
13-	75451GT	AIR CLEANER COVER, SUPERBOOM* for 81467	
14	1262828GT	HOSE, INTAKE, DEUTZ TD2.9	1
15	1255666GT	SCREW,SHC,M10-1.5X30,DIN912,12.9,ZAB	9
16	70381GT	COVER,FLYWHEEL CASTING	1
17	25548GT	SCREW,HHC,M10 X 40MM,GRD8	1
18	824142GT	WASHER,LOCK,M10,ZAB	1
19	1257421GT	SCREW,HHC,M10-1.5X16,DIN933,10	6
20	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	1

507.1 Deutz 2.9L Turbo, View 4



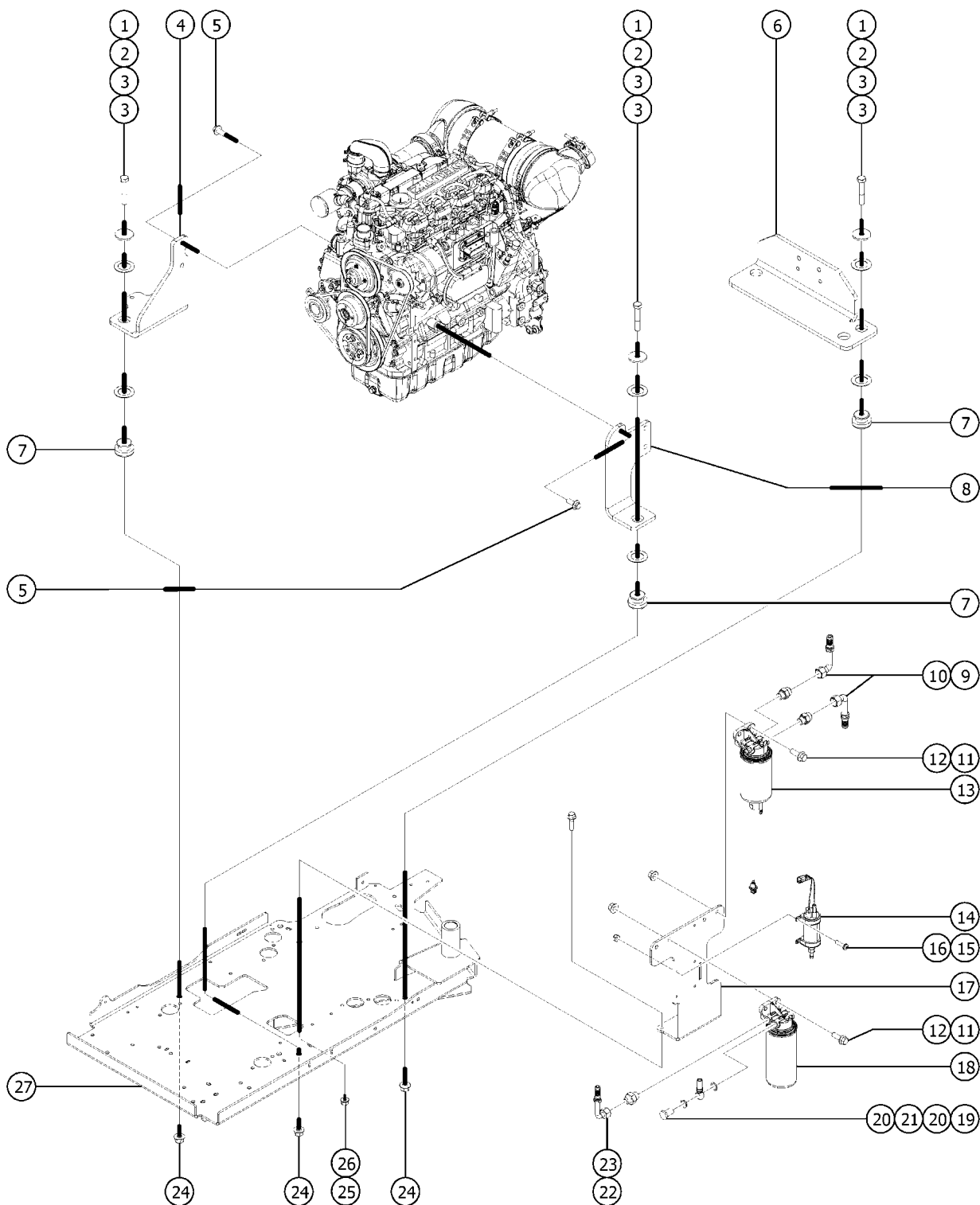
Item	Part No.	Description	Qty.
A		Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
1	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
2	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	6
3	1261925GT	FORMING, BRACKET, TANK, EXPANS	1
4	161938GT	EXPANSION TANK,METAL,D2.9	1
4-	1254823GT	CAP,RADIATOR,PERKINS (94232)	
		for 161938	
5	21465GT	CLAMP,HOSE, .25" TO .63" X .3125"	4
6	824600GT	HOSE,HEATER,1/4" 4"	13 in ch es
7	31983GT	CLAMP,HOSE,1 EAR, 9/16	1
8	1259441GT	HOSE,OVERFLOW,DEUTZ D2.9	1
		replaced by 822606GT	
8B	822606GT	TUBING,VINYL,3/8" CLEAR	1
		cut at 46.00" long	
9	218715GT	COOLNT LEVL SENSR, DEUTZTCD3.6	1
10	1261928GT	HOSE, TANK, EXPANSION	1
11	19273GT	CLAMP,HOSE,.75 **	2
12	237352GT	SCREW,HHF,M10-1.5X16,DIN6921,10.9,ZAB	1
13	1256165GT	FORMING,RADIATOR SUPPORT,LH	1
14	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB	2
15	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	1
16	1255451GT	ISOLATOR VIBRATION DAMPENER	1
17	1258641GT	SPACER, FAN, DEUTZ, 43MM LNG	1
18	1251496GT	FAN,10 BLADE,17",DEUTZ 2.9L	1
19	1283015GT	NUT,NYLOCK FLG,M10-1.5,DIN6926,10,ZAB	1
20	1258771GT	SCREW,HHF,M8-1.25X60,DIN6921,10.9,ZAB	4
21	824600GT	HOSE,HEATER,1/4" 4"	25 in ch es
22	1261926GT	FORMING, BRACKET, TANK, EXPANS	1
23	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4

508.1 Deutz 2.9L Turbo, View 5



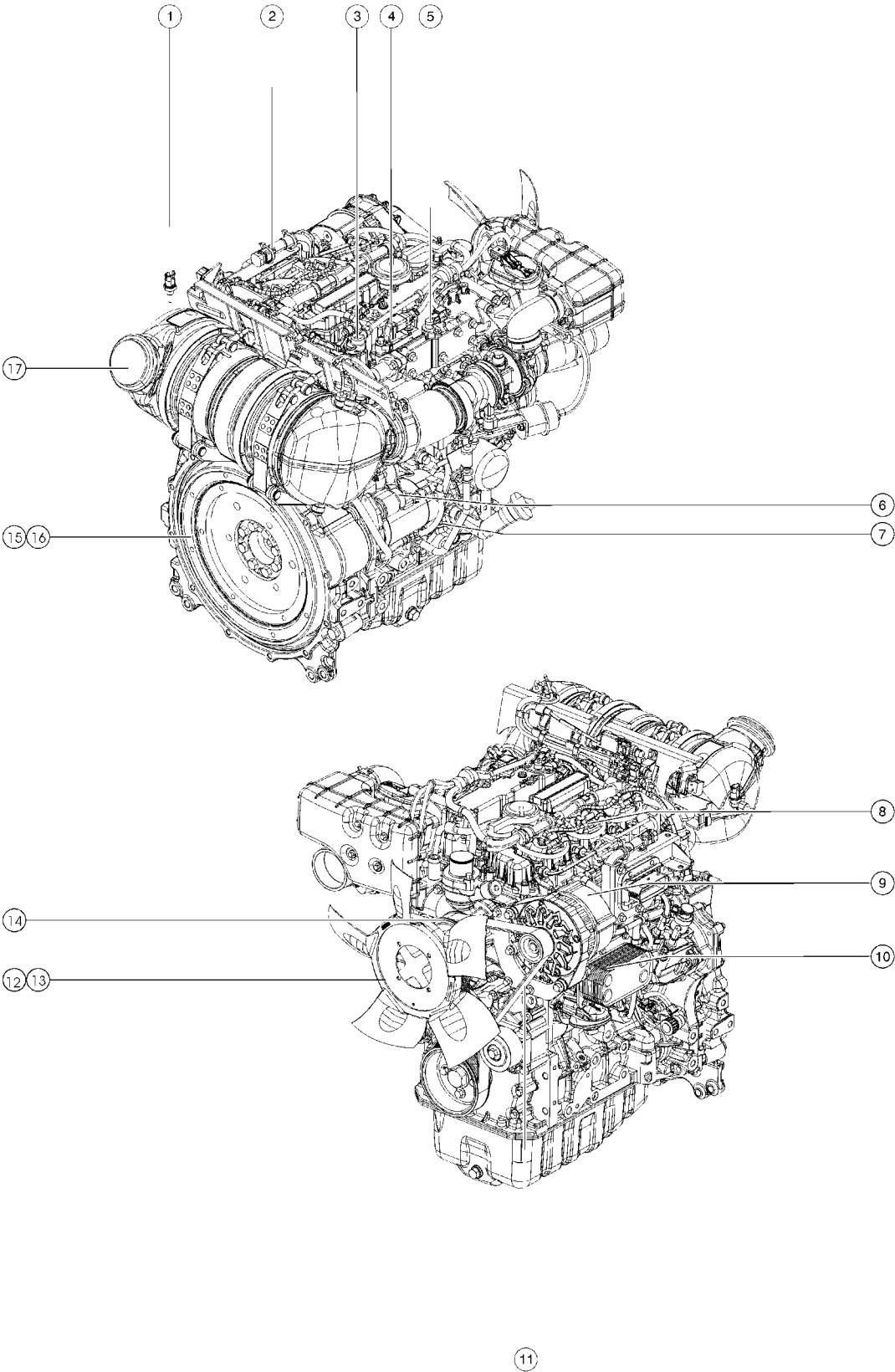
Item	Part No.	Description	Qty.
A		Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
1	1256169GT	SCREW,HHC,5/8-11X3.5,8,ZAG	4
2	824123GT	WASHER,FLAT,.625X2.25X.188,ZAG	4
3	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	8
4	1262832GT	FORMING, ENGINE MOUNT, RH	1
5	1256776GT	SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB	5
6	1261920GT	FORMING, MOUNT, ENGINE, REAR	1
7	102045GT	ISOLATOR,ENGINE VIBRATION	4
8	1262833GT	FORMING, ENGINE MOUNT, LH	1
9	162207GT	FITTING,ELBOW,8GS-8FJX90S	2
10	162209GT	FITTING,CONN,16MM-8MJ	2
11	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	4
12	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
13	1261239GT	ASSY,FUEL PREFILTER,DEUTZ 2.9	1
		includes head, filter and sensor cable	
13-	1261240GT	CABLE,WIF SENSOR,DEUTZ 2.9	
13-	236260GT	FILTER, FUEL PRE-FILTER, SPIN-ON, DEUTZ	
13-	1261241GT	SEAL,WIF SENSOR,DEUTZ 2.9	
14	236259GT	LIFT PUMP,FUEL,DEUTZ TCD3.6	1
15	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	4
16	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	4
17	1257961GT	WELDMENT, FUEL FILTER BRACKET	1
18	1261236GT	ASSY,FUEL FILTER,DEUTZ 2.9	1
18-	214228GT	FILTER, DEUTZ 2.9, FUEL	
18-	1256482GT	KIT,MED PRES FUEL SUPPLY,D2.9	
19	1255399GT	BOLT,BANJO,DEUTZ,QC	1
20	1255400GT	WASHER,COPPER,DEUTZ,QC	2
21	1255396GT	FITTING,FUEL,1/2,D2.9,QC	1

508.1 Deutz 2.9L Turbo, View 5



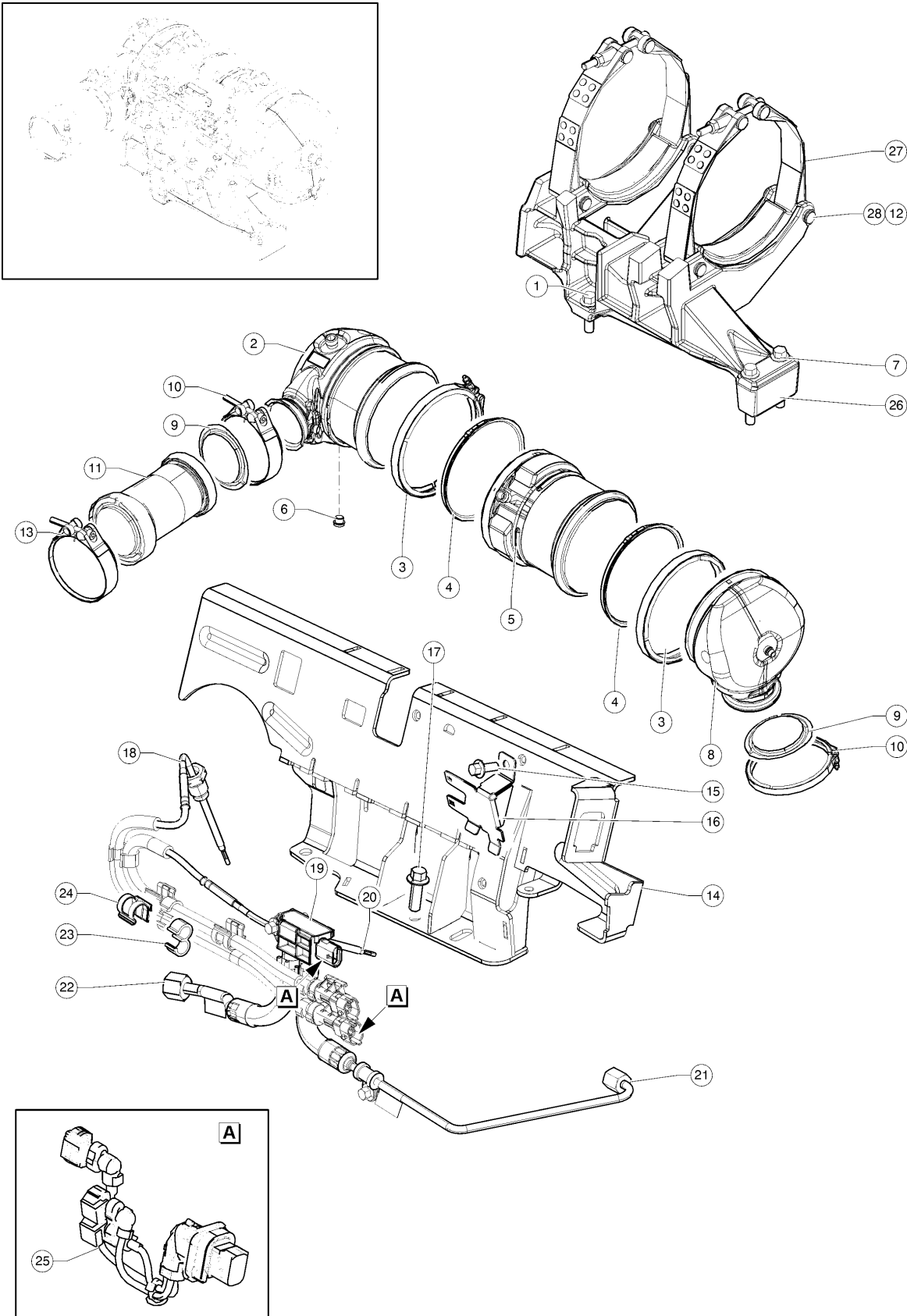
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
22	162206GT	FITTING,ELBOW,6GS-6FJX90S	1
23	162208GT	FITTING,CONN,16MM-6MJ	1
24	1283007GT	NUT,NYLOCK FLG,5/8-11,F,ZAG	4
25	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
26	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
27		Ref. WELDMENT, ENGINE TRAY	
		refer to 503.1	

509.1 Deutz TD 2.2 L3 - View 1



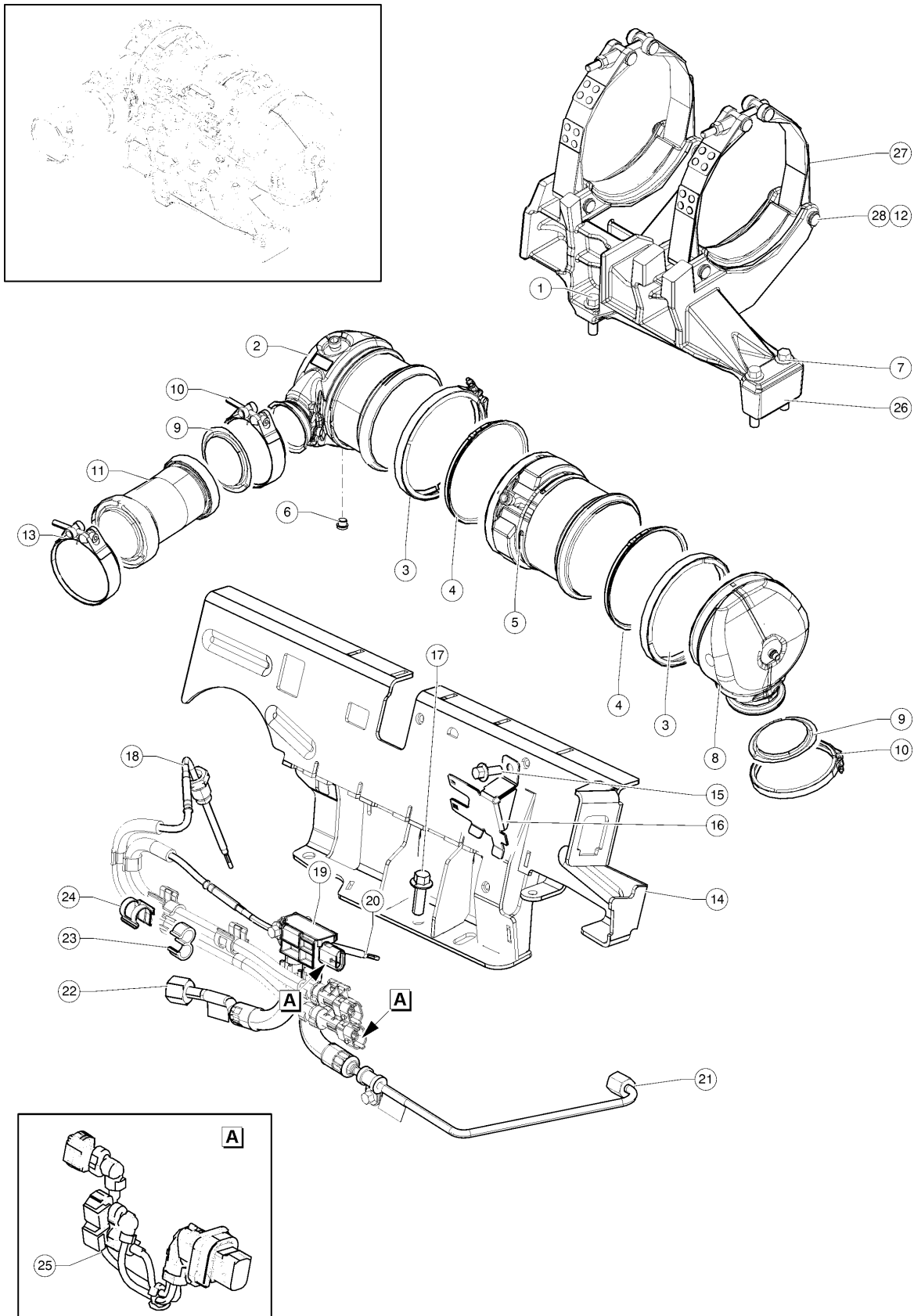
Item	Part No.	Description	Qty.
A	1287486GT	ENGINE KIT, DEUTZ TD2.2 L3, 49HP, STG5, AWP For S65 XC Models - Due to Stage V regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
B	1299206GT	ENGINE KIT, TD2.2L3, 60 HP, STAGE V For S65 XC Trax Models - Due to Stage V regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
1	825693GT	COOLANT TEMP SENSOR,TD2.9	1
2	1261237GT	SENSOR,FUEL PRESSURE	1
2-	1262893GT	O-RING, OIL PRESSURE SENSOR	1
3	1300709GT	PRESSURE SENSOR	1
3-	1300710GT	O-RING	1
4	1262896GT	SENSOR,INTAKE AIR PRESSURE	1
4-	1262897GT	O-RING, INTAKE AIR PRESSURE SENSOR	1
5	1294085GT	TEMPERATURE TRANSMITTER	1
5-	1300705GT	O-SEAL	1
6	1300704GT	STARTER	1
7	825708GT	DIPSTICK,TD2.9	1
8	1300711GT	CABLE HARNESS	1
9	07.0501.0051GT	ALTERNATOR	1
10	1300707GT	OIL COOLER	1
11	1293934GT	Belt No longer available,(Replaced by 07.4501.0289)	1
11B	07.4501.0289GT	Belt	1
12	1294969GT	FAN, 380MM	1
13	1294091GT	HEXAGON BOLT	1
14	1300712GT	ADAPTER	1
15	89785GT	RING GEAR,DEUTZ F3L2011F (please verify ring gear thickness) 0.6 inches	1
16	1262873GT	BOLT, DEUTZ FLYWHEEL	1
17		REF. DPF (Ref. 510.1)	1

510.1 Deutz TD 2.2 L3, DPF - View 2



Item	Part No.	Description	Qty.
A		Due to Stage V regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
1	1297249GT	SCREW M10x38	2
2	1297260GT	DPF INLET	1
3	1297261GT	CLIP	2
4	1297262GT	GASKET	2
5	1297263GT	PARTICULATE FILTER	1
6	1297258GT	PLUG	1
7	1297251GT	SCREW M10x65	2
8	1297264GT	DPF OUTLET	1
9	1257377GT	GASKET,MIXING PIPE,TCD3.6 T4F	2
10	825015GT	CLAMP, T4 TCD3.6 DOC	1
11	1300708GT	COMPENSATOR	1
12	1297245GT	CIRCLIP	8
13	824775GT	CLAMP,TURBO OUTLET-TURBO PIPE	1
14	1297256GT	SHEET / PLATE	1
15	1297255GT	SCREW M6x12	1
16	1297257GT	RETAINING PLATE	1
17	07.4501.0376GT	SCREW	3
18	1257779GT	SENSOR,EXH,TEMP,TCD3.6 T4F	1
19	1297253GT	PRESSURE SENSOR	1
20	07.4501.0252GT	TEMPERATURE SENSOR	1
21	1297252GT	TUBE	1
22	1297247GT	TUBE	1
23	1297248GT	HOSE CLIP	2
24	1297254GT	CLAMP	4
25	1297243GT	INTERCONNECTING PIPE	1
26	1297250GT	BRACKET	1

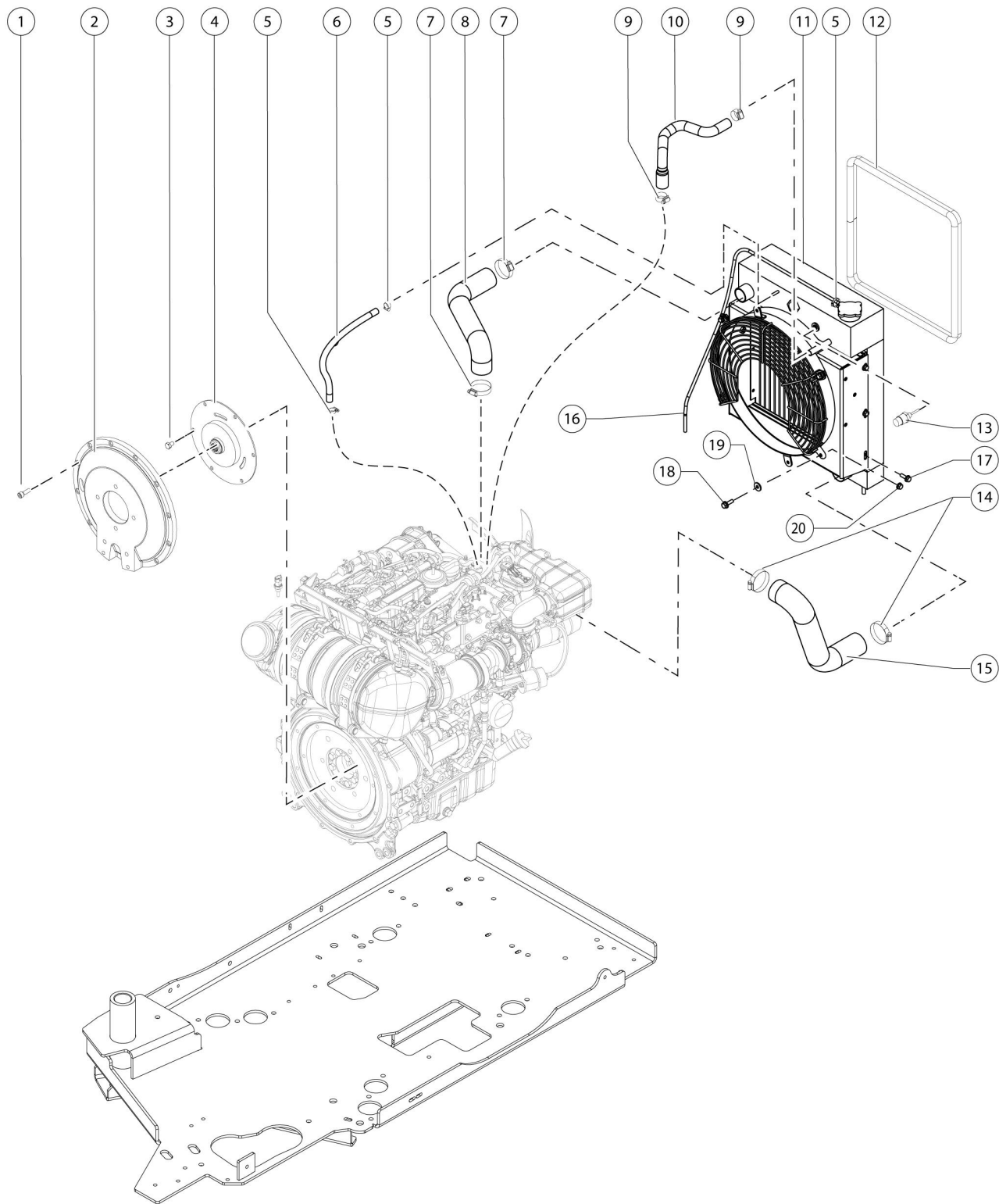
510.1 Deutz TD 2.2 L3, DPF - View 2



510.1 Deutz TD 2.2 L3, DPF - View 2

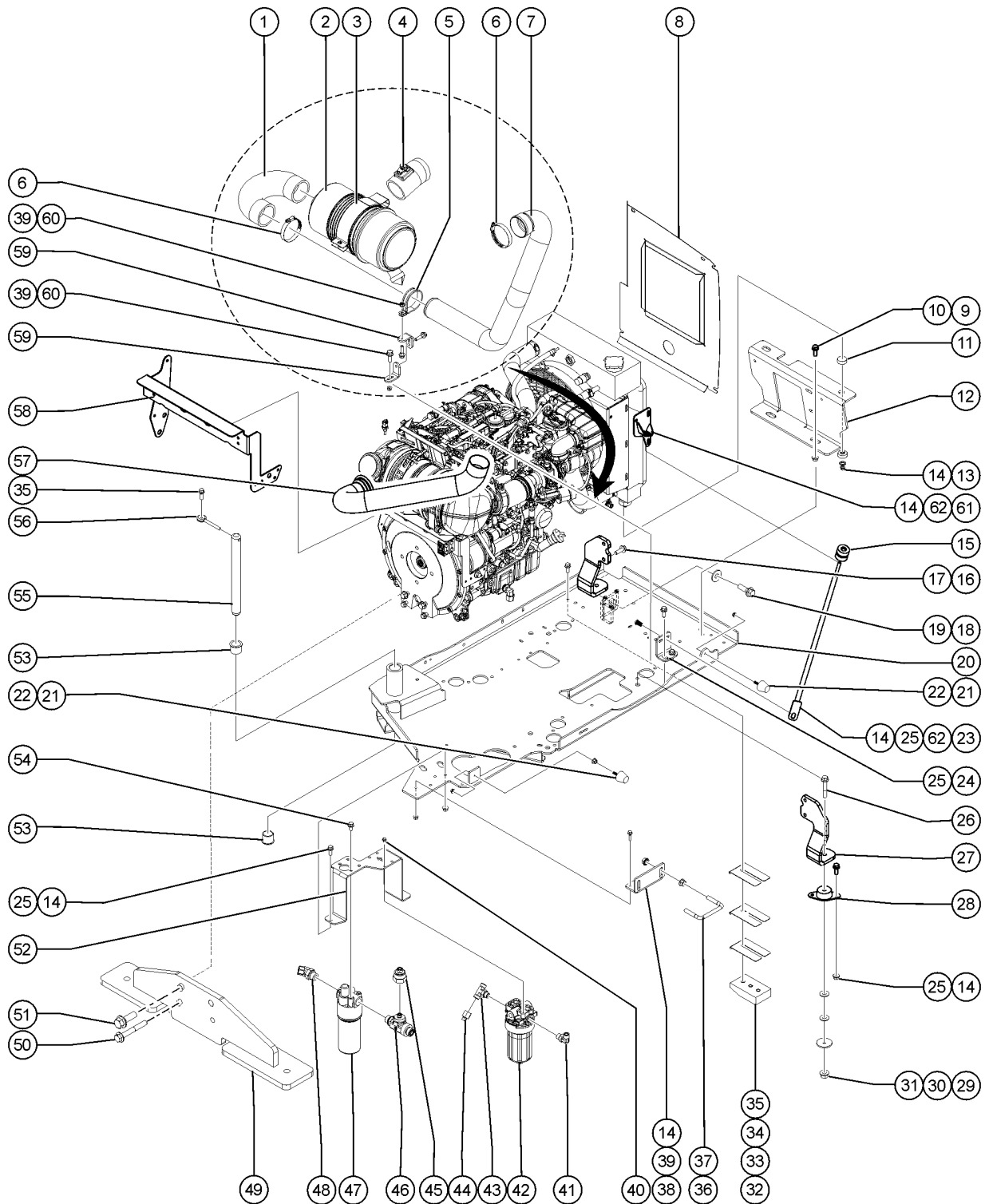
Item	Part No.	Description	Qty.
27	1297244GT	STRAP W/SCREW	2
28	1297246GT	CLEVIS PIN	4

511.1 Deutz TD 2.2 L3 - View 3



Item	Part No.	Description	Qty.
A		Due to Stage V regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
1	1257837GT	SCREW,HHC,M10-1.5X65,DIN931,10.9,ZAB	1
2	70381GT	COVER,FLYWHEEL CASTING	
3	825351GT	SCREW,HHC,M10-1.5X20,DIN933,10.9,ZAB	
4	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	1
5	21465GT	CLAMP,HOSE, .25" TO .63" X .3125"	3
6	824600GT	HOSE,HEATER,1/4" 4"	15 In ch
7	22672GT	CLAMP,HOSE,1.75	2
8	1289228GT	HOSE, UPPER RADIATOR, TD 2.2	1
9	30348GT	CLAMP,HOSE,1.00	2
10	1289231GT	HOSE, EXPANSION TNK,TD 2.2	1
11	1291703GT	ASSEMBLY, RADIATOR AND SHROUD, TD 2.2	1
12	119219GT	TRIM,EDGE,1/8X3/4 END BULB	67 In ch
13	218715GT	COOLNT LEVL SENSR, DEUTZTCD3.6	1
14	35434GT	CLAMP,HOSE,2.00***	2
15	1289229GT	HOSE, LOWER RADIATOR, TD 2.2	1
16	822606-5000GT	TUBING,VINYL,3/8" CLEAR, 50"	1
17	237831GT	SCREW,HHF,M8-1.25X25,DIN6921,8.8,ZAB	6
18	1304189GT	SCREW,HHF,M6-1.0X20,DIN6921,8.8,ZAB	4
19	1257389GT	WASHER, FLAT, M6X18X1.6,DIN9021,ZAB	4
20	1283013GT	NUT,NYLOCK FLG,M6-1.0,DIN6926,10,ZAB	4

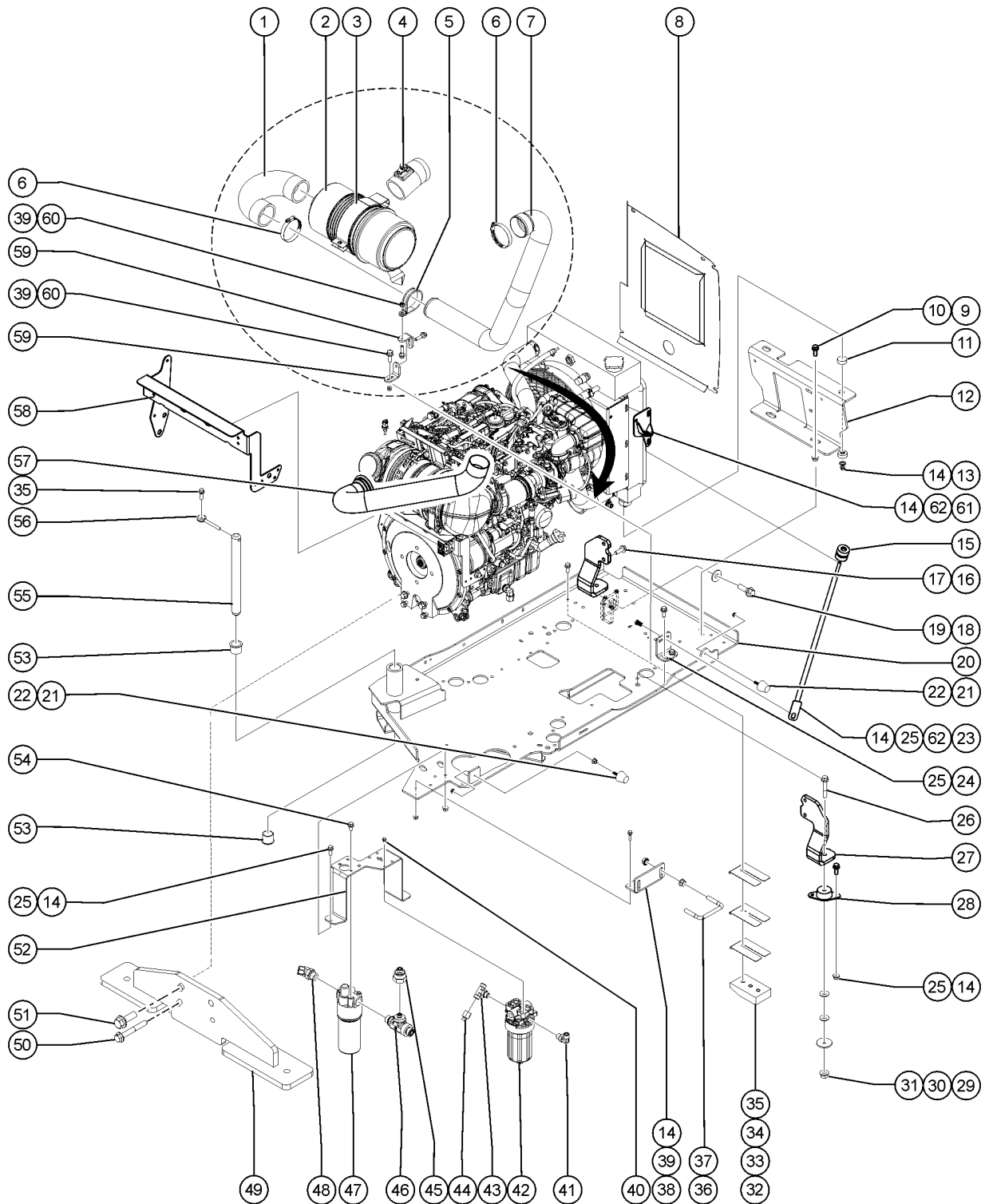
512.1 Deutz TD 2.2 L3, Engine Tray - View 4



512.1 Deutz TD 2.2 L3, Engine Tray - View 4

Item	Part No.	Description	Qty.
A		Due to Stage V regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
1	1297361GT	HOSE, AIR INTAKE, 2.50" I.D.	1
2	63463GT	AIR CLEANER,NELSON***	1
3	53952GT	BRKT,AIR CLEANER ORIENTATION**	1
4	1294148GT	HOSE, RAW AIR INTAKE, 2.50" I.D.	1
5	101626GT	CLAMP,2.5,#40 x 1/4,RUB CUSH	1
6	30971GT	CLAMP,HOSE,3.00"	2
7	1293910GT	PIPE, AIR INTAKE TO TURBO, TD 2.2L	8
8	1302286GT	WELDMENT, BAFFLE, S65XC	1
9	1253208GT	SCREW,HHF,5/8-11X1.5,8,ZAG	2
10	1283007GT	NUT,NYLOCK FLG,5/8-11,F,ZAG	2
11	24038GT	SHOCK MOUNT,SMALL	4
12	1294147GT	FORMING, RADIATOR MOUNT	1
13	824120GT	WASHER, FLAT, .375 X 1.50 X .125, ZAG	2
14	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	10
15	1301742GT	ISOLATOR, RADIATOR, 80 LB	2
16	231511GT	SCREW,HHF,M12-1.75X35,DIN6921,10.9,ZAB	4
17	1293903GT	FORMING, RIGHT ENGINE MOUNT	1
18	1256126GT	SCREW,HHF,5/8-11X2,8,ZAG	1
19	824115GT	WASHER,FLAT,5/8,USS,ZAG	1
20	1283145GT	WELDMENT, ENGINE TRAY WITH BEARINGS	1
21	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	2
22	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	3
23	1302948GT	WELDMENT, STRUT, STRAIGHT ROD, STAGE V	2
24	1293907GT	FORMING, FAN SHROUD STRUT MOUNT Right Side	1
24	1291076GT	FORMING,FAN SHROUD STRUT MOUNT, LH Left Side	1
25	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	6

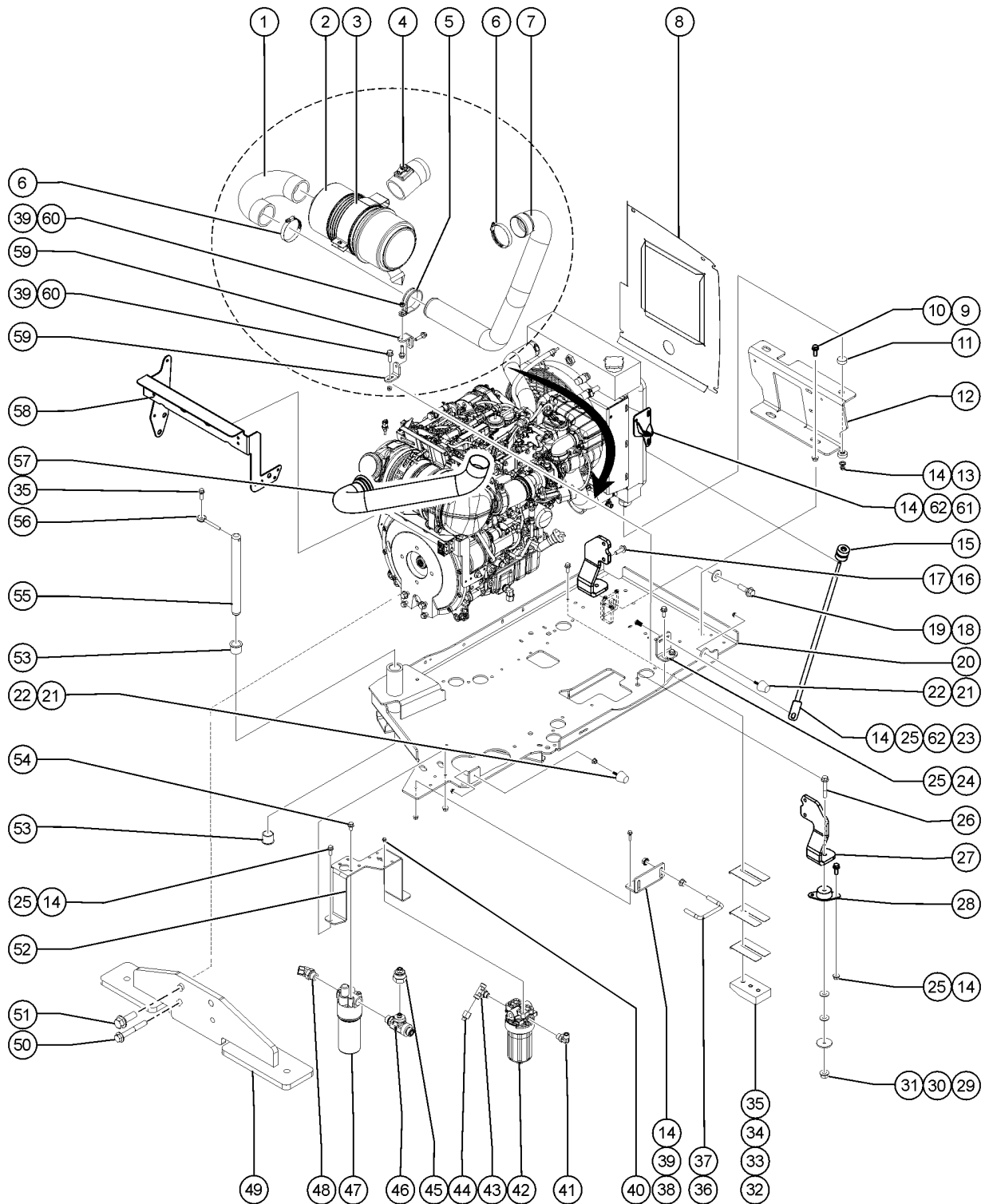
512.1 Deutz TD 2.2 L3, Engine Tray - View 4



512.1 Deutz TD 2.2 L3, Engine Tray - View 4

Item	Part No.	Description	Qty.
26	1251994GT	SCREW,HHF,1/2-13X3,8,ZAG	4
27	1293902GT	FORMING, LEFT ENGINE MOUNT	1
28	70452GT	ISOLATOR,ENGINE VIBRATION	4
29	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	4
30	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	4
31	1255760GT	WASHER,FLAT,1/2,USS,ZAG	8
32	81522GT	WEAR PAD, ENGINE TRAY	1
33	38621GT	SHIM, PAD, 5 x 3	1
34	34344GT	SHIM, PAD, 3 x 5	2
35	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	8
36	1259855GT	UBOLT, 0.4724 IN D X 4 IN L	1
37	1261724GT	NUT,SERRATED,1/2-13,8,ZAG	4
38	1260174GT	FORMING, ENGINE TRAY LATCH	1
39	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	6
40	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	4
41	48932GT	FITTING,ELBOW,90D,520220-8***	1
41-	53502GT	O-RING-8	
41-	56235GT	O-RING,ORFS,-8	
42	1267807GT	ASSEMBLY, MED. PRESS. FILTER, SAE8	1
43	48936GT	TEE,BRANCH,520429-8	1
44	48941GT	REDUCER,520123-8-4	1
45	87033GT	REDUCER,520123-12-6 (from SN S65XCM-1281)	1
46	1279568GT	TEE, RUN, 12-12-6 WITH CHECK (to SN S65XCM-1280)	1
46B	48961GT	TEE,RUN,520428-12 (from SN S65XCM-1281)	1
47	60334GT	FILTER ASSY,HIGH PRESS SAE-12*	1
48	48963GT	FITTING,ELBOW,45D,520320-12*** to SN S65XCM-1645	1
48B	48959GT	FITTING,ELBOW,90D,520220-12 from SN S65XCM-1646	1
49	1293919GT	WELDMENT, REAR ENGINE, MOUNT	1

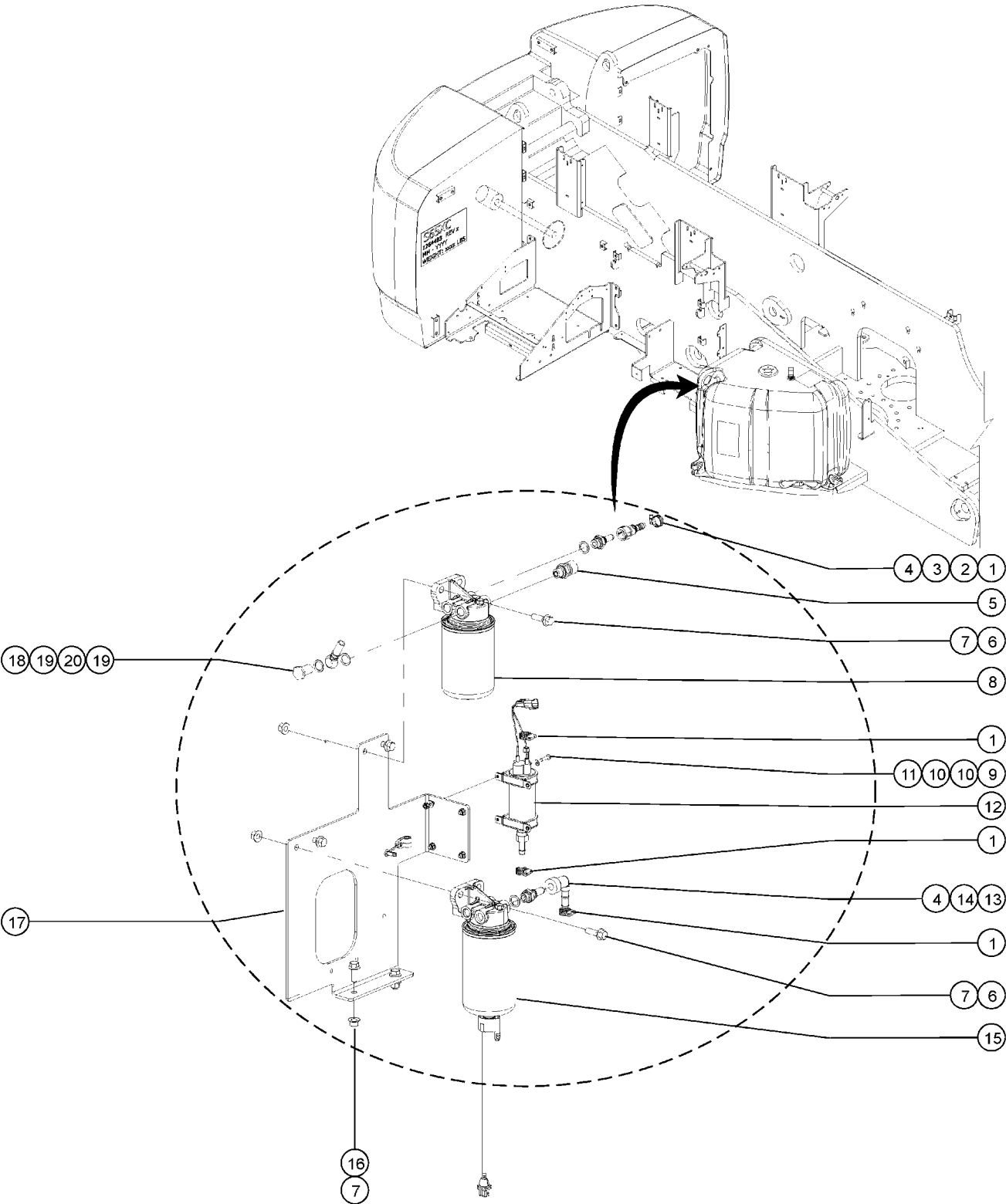
512.1 Deutz TD 2.2 L3, Engine Tray - View 4



512.1 Deutz TD 2.2 L3, Engine Tray - View 4

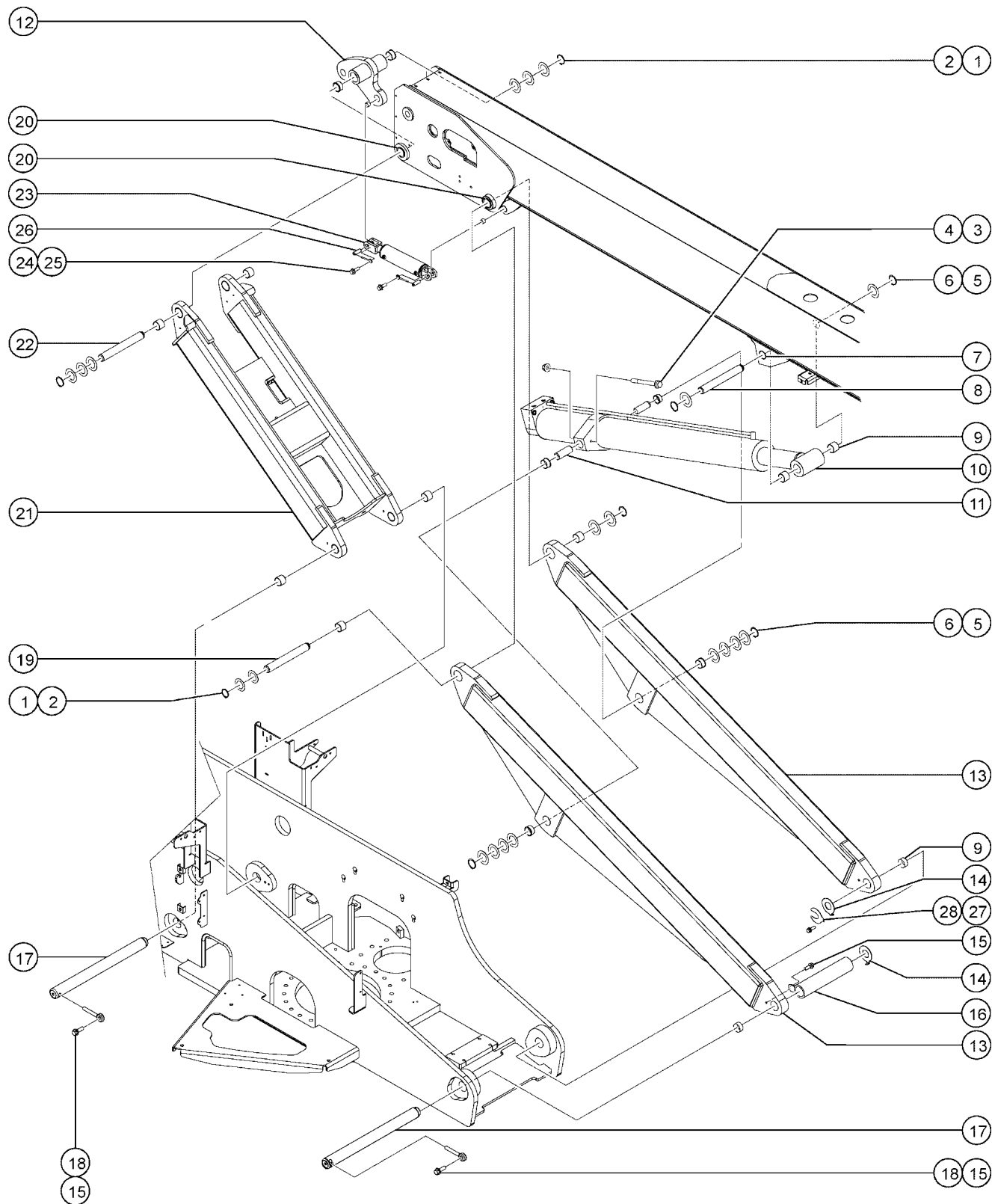
Item	Part No.	Description	Qty.
50	826008GT	SCREW,HHF,M10-1.5X75,DIN6921,10.9,ZAB	2
51	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	2
52	1280862GT	FORMING, BRACKET, FILTER MOUNT	1
53	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L	2
54	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	4
55	81724GT	PIN,1.25 X 13.25 IN,CHAMFER	1
56	825019GT	ROD END, .375X3.69, ZAG	1
57	1293913GT	PIPE, EXHAUST, DEUTZ TD 2.2L	1
58	1296807GT	FORMING, POS CABLE HARN.BRACKET	1
59	1293911GT	FORMING,CLAMP AIR TURBO PIPE,TD 2.2L	2
60	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
61	1301569GT	WELDMENT, STAGE V, STRUT BRACKET	1
		Right Side	
61	1301138GT	WELDMENT, STAGE V, STRUT BRACKET	1
		Left Side	
62	824120GT	WASHER, FLAT, .375 X 1.50 X .125, ZAG	6

513.1 Deutz TD 2.2 L3, Fuel System - View 5



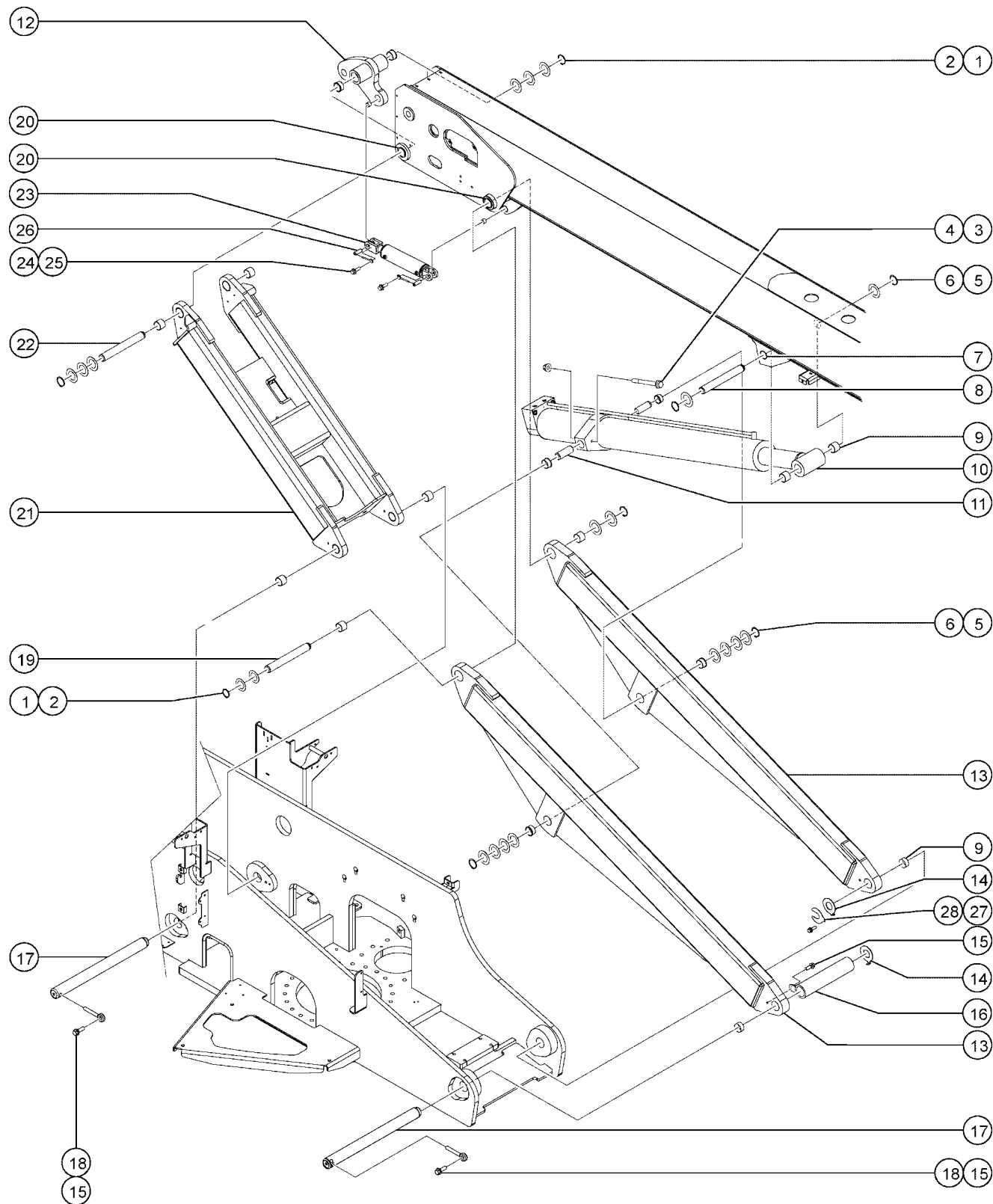
Item	Part No.	Description	Qty.
A	823420-700GT	HOSE ASSEMBLY - 1/2" FUEL GATES,90 FEM,90 FEM,111"	
B	823420-11500GT	HOSE,FUEL,3/8,GATES RLA, 115"	
C	823421-2100GT	HOSE, PRE-FILTER TO PUMP, 21"	
D	823421-1400GT	HOSE,FUEL,1/2,GATES RLA, 14"	
E	1299663-11100GT	HOSE ASSEMBLY - 1/2" FUEL GATES,90 FEM,90 FEM,111"	
1	81154GT	CLAMP,HOSE,SIZE .31 > .91	5
2	1259102GT	CONNECTOR,SAE10,QUICK CON,STR	1
3	1297494GT	FITTING, DEUTZ SAE-J-2044, D10mm	1
4	1297495GT	WASHER, SHIM, 16.2X22X1.5, AL	3
5	824673GT	SENSOR,LOW PRESSURE,DEUTZ 2.9L	1
6	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	4
7	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	6
8	1261236GT	ASSY,FUEL FILTER,DEUTZ 2.9	1
9	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	4
10	1253185GT	WASHER,FLAT,#10,USS,ZAG	8
11	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	4
12	214691GT	FUEL LIFT PUMP, DEUTZ D 2.9	1
13	1293433GT	CONNECTOR, SAE12, QUICK CONNECT	2
14	1297493GT	FITTING, DEUTZ SAE-J-2044, D12mm	2
15	214229GT	FILTER, DEUTZ D2.9, FUEL/WATER	1
16	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
17	1293915GT	FORMING,FUEL FILTER BRACKET	1
18	1255399GT	BOLT,BANJO,DEUTZ,QC	1
19	1255400GT	WASHER,COPPER,DEUTZ,QC	2
20	1255396GT	FITTING,FUEL,1/2,D2.9,QC	1

601.1 Linkage Assembly - View 1



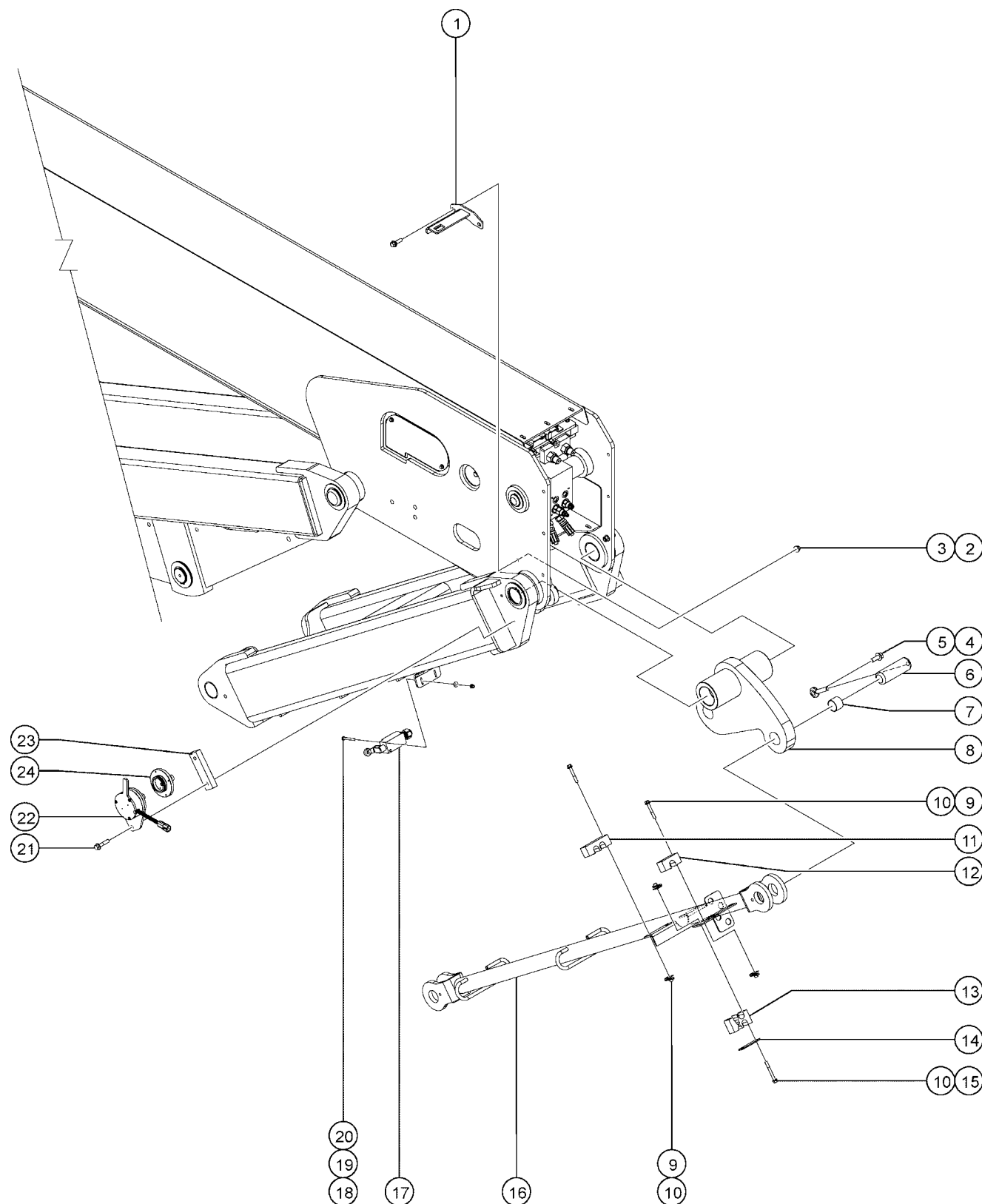
Item	Part No.	Description	Qty.
1	1254639GT	SNAP RING,EXTERNAL,2.25,ZAG	4
2	1257080GT	WASHER,FLAT,2.27X3.5X.06,ZAG	10
3	1256107GT	SCREW,HHC,1/2-13X4.5,8,ZAG	2
4	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	2
5	1253815GT	SNAP RING,EXTERNAL,2.00,ZAG	4
6	1256864GT	WASHER,FLAT,2.01X3.5X.06,ZAG	10
7	18720GT	BEARING,2.0IDX2.25ODX1.50L	2
8	88872GT	PIN,2.00DIAX11.26LG,2RING	1
9	42014GT	BEARING,2.00IDX2.25ODX2.00L	2
10	1276386GT	CYLINDER, LIFT, S60/65XC (Includes bearing part 42014GT)	1
10-	1281936GT	SEAL KIT, CYLINDER LIFT	
10-	1273414GT	VALVE,COUNTERBALANCE,CBCB-LHN 3500 V1, (Extend)	
10-	75064GT	VALVE, COUNTERBALANCE, CWCG-LGN.5000 V2, (Extend)	
10-	60984GT	VALVE COUNTERBAL.CBBB-LJN@5000 V3, (Retract)	
10-	1296573GT	CYLINDER SERVICE CHOCK	
		(for inspection purpose)	
11	1276428GT	PIN, LIFT CYL, 2.00DIAX,5.1LG, 1 RING, 2 HOLES	2
12	1276495GT	ASSY,WELDMENT TIMING LINK CAM WITH BEARINGS	1
12-	119619GT	BEARING,1.5 ID X 1.75 ODX1.5L	2
12-	88919GT	BEARING,FL,2.25IDX2.50ODX1.63L	2
13	1276504GT	ASSY,WELDMENT LONG LINK WITH BEARINGS S60/65-XC	2
13-	106042GT	BEARING,2.25IDX2.50ODX2.00L	1
13-	42014GT	BEARING,2.00IDX2.25ODX2.00L	1
13-	1276424GT	BEARING,FL,2.00IDX2.25ODX.84L	2
14	1276456GT	FORMING, LINK THRUST WASHER To S/N S65XCM-239; From S/N S65XCM-241 to S/N S65XCM-306	2
15	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	3
16	1276505GT	WELDMENT, LONG LINK SPACER S60/65-XC	1
17	88676GT	PIN,2.00DIAX24.00LG,CHAMFER***	2
18	1256267GT	ROD END,.5 X 3.75,ZAG	2

601.1 Linkage Assembly - View 1



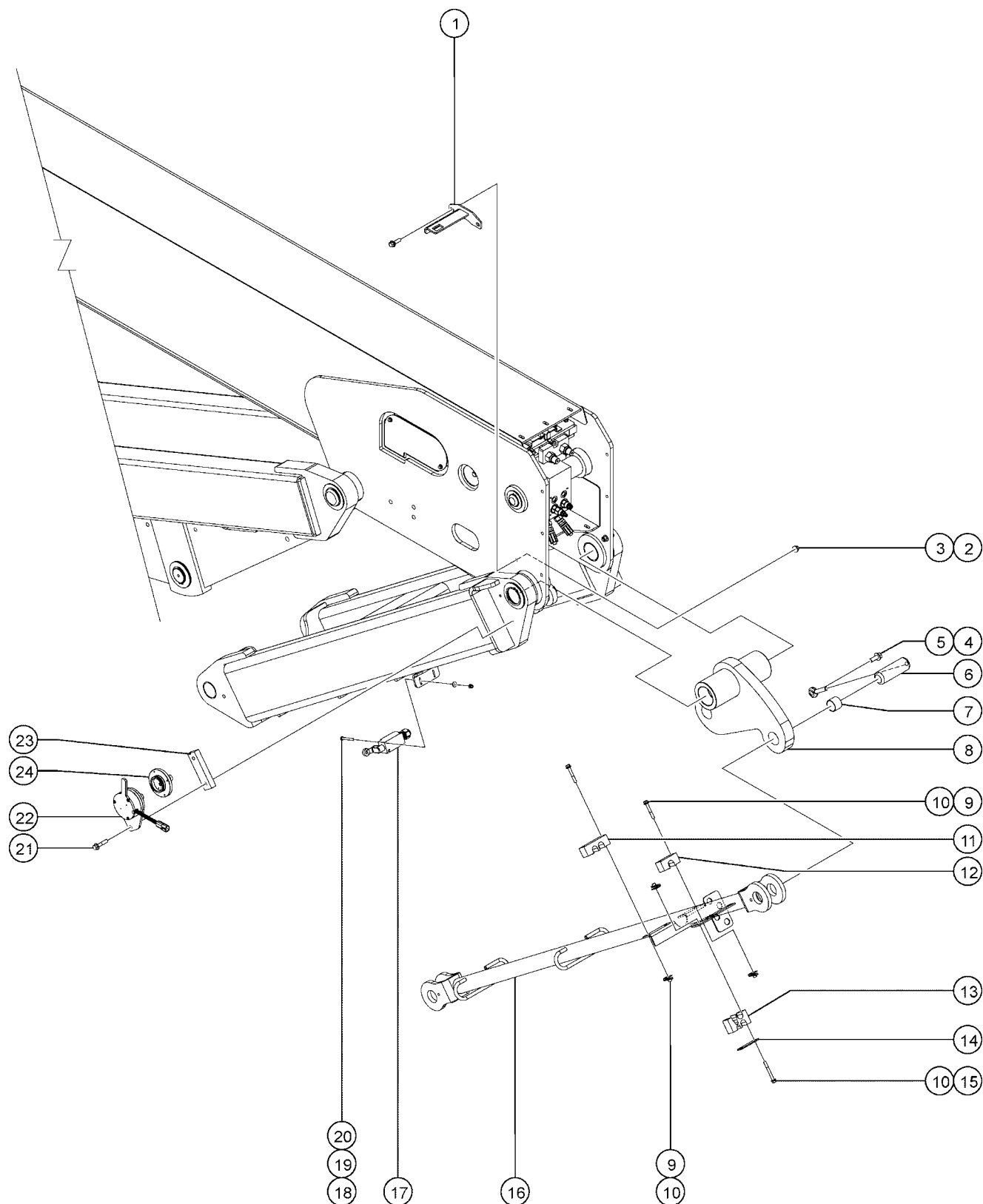
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
19	1276426GT	PIN,2.25 X 19.50LG, 2 RING	1
20	88919GT	BEARING,FL,2.25IDX2.50ODX1.63L	4
21	1276503GT	ASSY,WELDMENT SHORT LINK WITH BEARINGS, S60/65-XC	1
21-	18720GT	BEARING,2.0IDX2.25ODX1.50L	2
21-	18722GT	BEARING,2.25IDX2.50ODX1.50L ***	2
22	1276425GT	PIN,2.250 X 18.0,2 RINGS,2 HOLE	1
23	1272976GT	CYLINDER, MASTER	1
23-	1279050GT	SEAL KIT, CYLINDER, MASTER	
24	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
25	1255452GT	ROD END,.375 X 2.25,ZAG	2
26	81599GT	PIN, 1.5DIA X 4.38LG,1HOLE	2
27	1262688GT	SHIM, HORSESHOE, 2.00 From S/N S65XCM-307; For S/N S65XCM-240	2
28	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG From S/N S65XCM-307; For S/N S65XCM-240	2

602.1 Linkage Assembly - View 2



Item	Part No.	Description	Qty.
1	1276510GT	WELDMENT,SENSOR RETAINER,PRIMARY	1
2	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
3	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2
4	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
5	1255452GT	ROD END,.375 X 2.25,ZAG	2
6	81599GT	PIN, 1.5DIA X 4.38LG,1HOLE	2
7	119619GT	BEARING,1.5 ID X 1.75 ODX1.5L	1
8		Ref: WELDMENT, TIMING LINK CAM S65-XC, Linkage Assembly Refer to 601.1	
9	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	4
10	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	6
11	1276454GT	CLAMP, TIMINGLINK, RH	1
12	1276455GT	CLAMP, TIMINGLINK, LH	1
13	1280841GT	CLAMP, TIMINGLINK, LH	1
14	1276464GT	BAR CLAMP TIMINGLINK	1
15	1257866GT	SCREW,HHF,1/4-20X2.25,8,ZAG	2
16	1276507GT	WELDMENT,MASTER LINK S65-XC	1
16-	48875GT	TEE,RUN,SWIVEL,520432-6	
16-	56352GT	NUT,BULKHEAD,520118-6	
17		Ref. HARNESS, LST3S, BOOM DOWN LIMIT SWITCH Refer to 311.1	1
17-	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	
17-	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	
17-	73814GT	CONN,DSCH,BOOT,DT2S-BT	
18	1256177GT	SCREW,PHPM,10-32X1.75,ZAG	2
19	1253185GT	WASHER,FLAT,#10,USS,ZAG	2
20	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	2
21	824093GT	SCREW, HHF, 3/8-16 X 1.75, 8, ZAG	2
22	1276511GT	ASSEMBLY,ROTARY SENSOR,BOOM ANGLE S60/65-XC Includes 21, 23, 24	1
22-	1275625GT	CARRIER,SENSOR,PRIMARY	

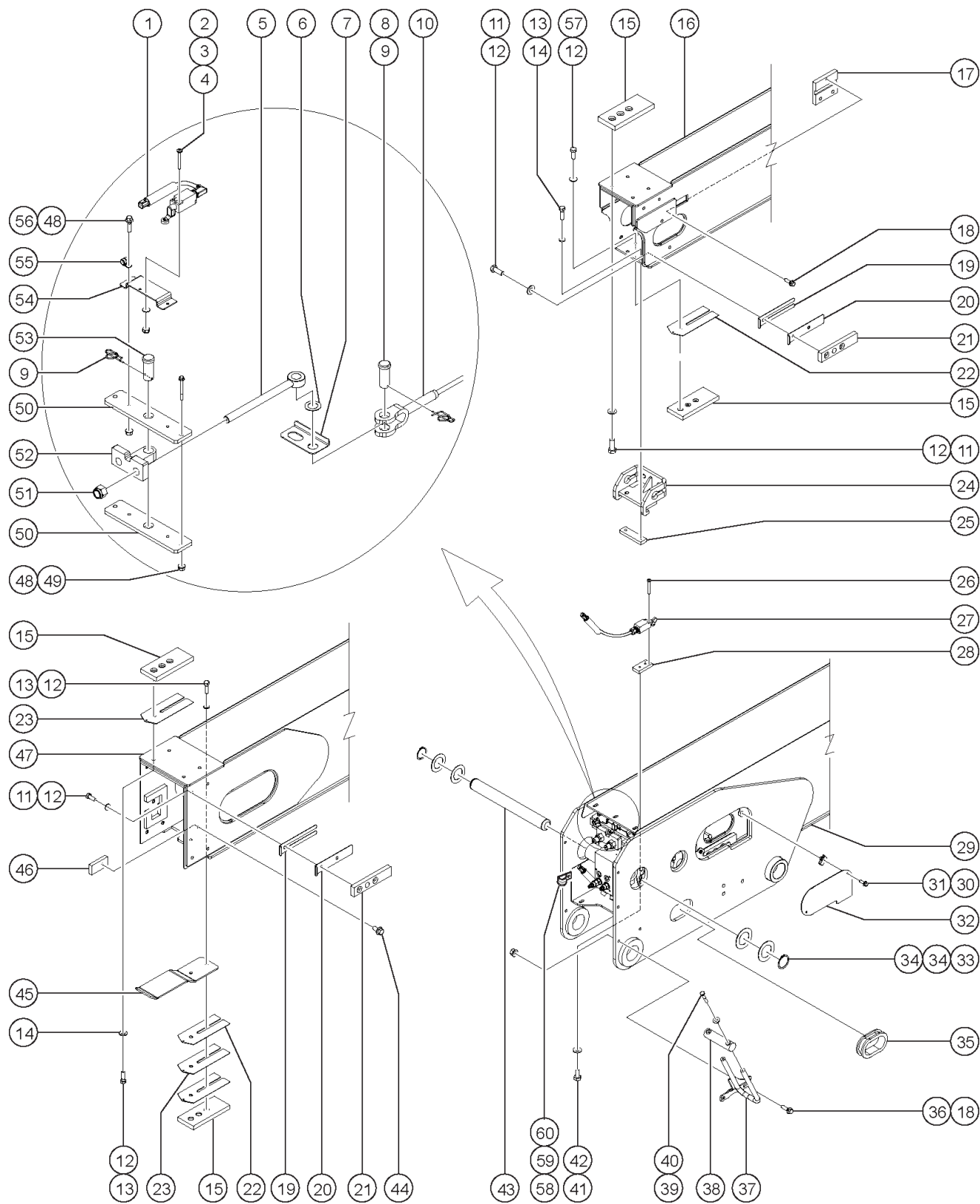
602.1 Linkage Assembly - View 2



Item	Part No.	Description	Qty.
22-	1268505GT	HOUSING, SENSOR, PRIMARY	
22-	1253815GT	SNAP RING,EXTERNAL,2.00,ZAG	
22-	1275778GT	ANGLE SENSOR,360DEG,CAN(R/B 1276511GT)	
22-	1276444GT	PLATE,SENSOR MAG RETAINER	
23	1276445GT	PLATE,SPACER,SENSOR MAG RETAINER	1
24	1277776GT	PIN,GUIDE,SENSOR MOUNT	1

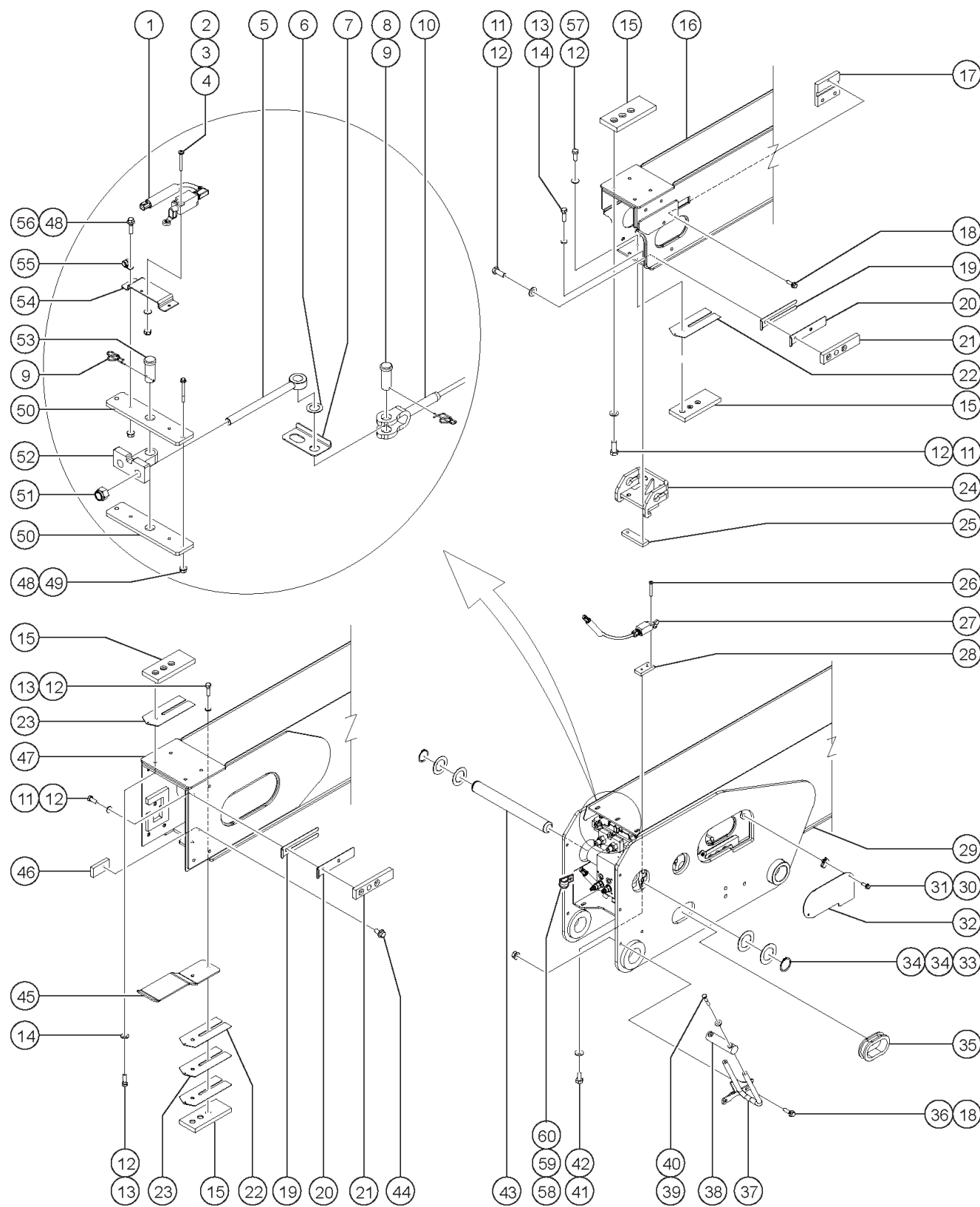


603.1 Boom Components - View 1



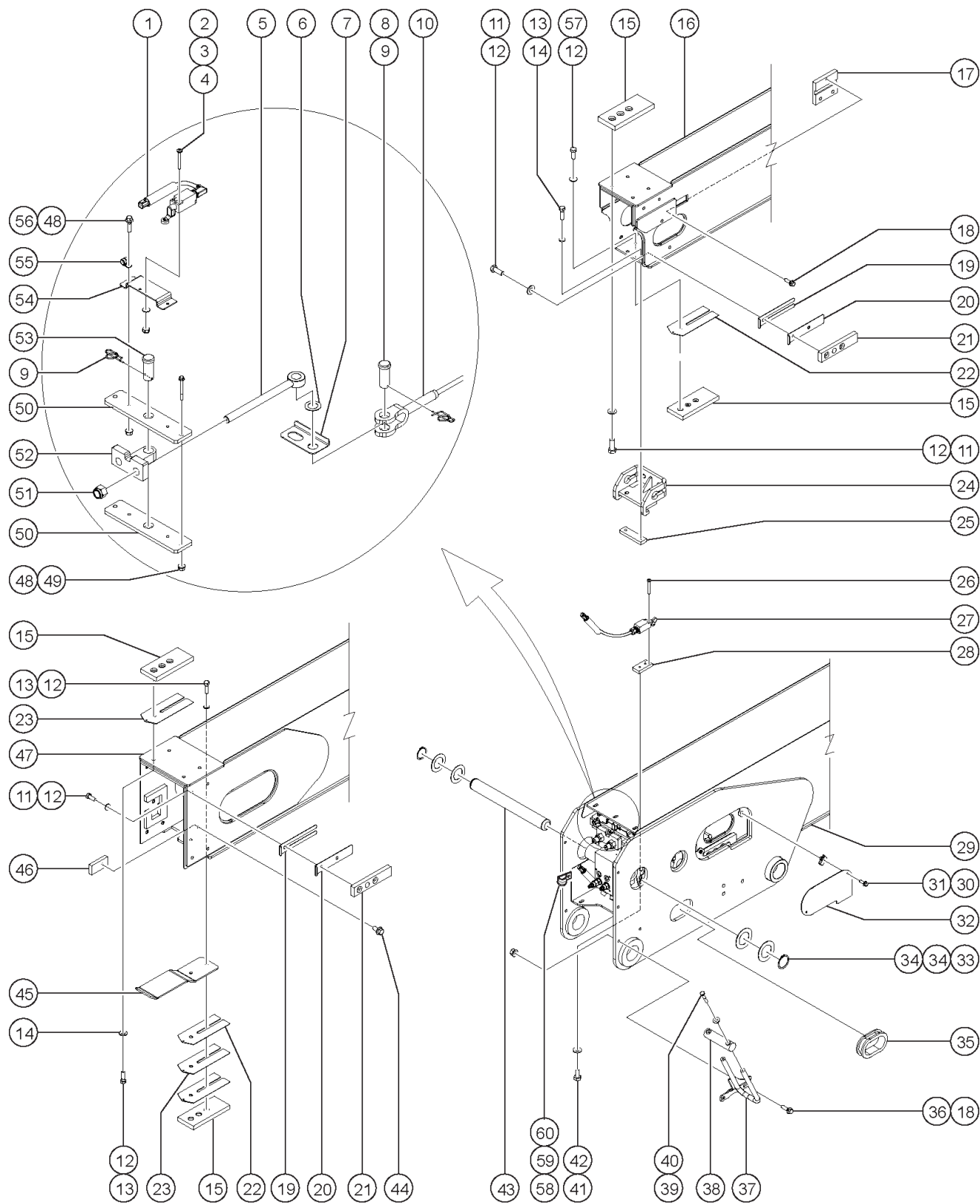
Item	Part No.	Description	Qty.
1		Ref : HARNESS, LSB2S, S80/85 Refer to 311.1	1
1-	88356-13107GT	SWITCH,LIMIT,TABULATE,BLUE	
1-	119065GT	CONN,RECEP 2 WAY ENDCAP DT	
1-	97128GT	ROLLER ARM,LIMIT SWITCH***	
2	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	2
3	1253185GT	WASHER,FLAT,#10,USS,ZAG	2
4	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	2
5	77656GT	ROD END,CABLE	2
6	1256119GT	WASHER,SHIM,1.01X1.63X.062,ZAG	2
7	77618GT	PLATE,ANTIROTATION	1
8	824127GT	PIN,CLEVIS,1.0X2.41,SAE,ZAG	2
9	824129GT	RUE RING,1.0,ZAG	3
10	110339GT	CABLE ASSY, EXTEND SET(PAIR)	1
11	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	20
12	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	30
13	824068GT	SCREW, HHC, 3/8-16 X 1.25, 8, ZAG	8
14	824110GT	WASHER, LOCK, 3/8, ZAG	2
15	1276021GT	WEAR PAD,7 X 3 X .625 W/INSERT	7
16	1276490GT	WELDMENT.BOOM SECTION # 3	1
17	77616GT	PLATE,BOTTOM BLOCK	2
18	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	6
19	1276017GT	SHIM,WEAR PAD,7 X 1.5,16GA	8
20	1276018GT	SHIM,WEAR PAD,7 X 1.5,14GA	8
21	1276019GT	WEAR PAD,7 X 1.5 X .625 W/INSERT	8
22	60840GT	SHIM,WEAR PAD,7 X 3,16GA	3
23	60304GT	SHIM,WEAR PAD,7 X 3,12GA	4
24	77688GT	WELDMENT,EXTENSION BRACKET	1
25	77713GT	PLATE,TAP BLOCK To SN S65XCM-200	1

603.1 Boom Components - View 1



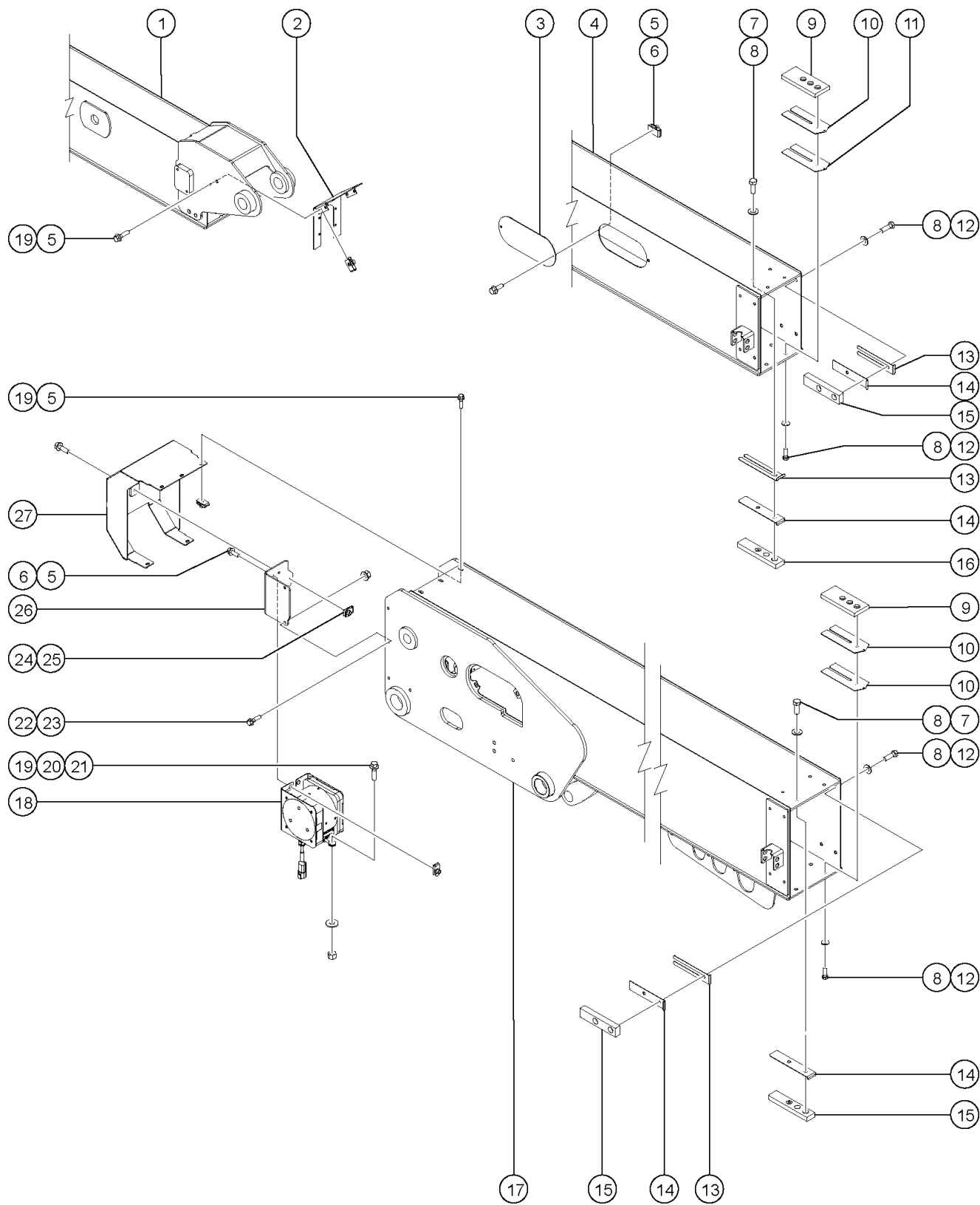
Item	Part No.	Description	Qty.
26	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	2
27		REF. HARNESS, LSB1RS, S80/85	1
		Refer to 311.1	
27-	88356-32163GT	SWITCH,LIMIT,TABULATED,BLUE	
27-	97232GT	CONTACTOR-LIMIT SWITCH**	
27-	97128GT	ROLLER ARM,LIMIT SWITCH***	
27-	110650GT	CONN. SQZ PG11 .30-.40 W/ORING	
28	1283538GT	TAP BLOCK, LIMIT SWITCH	1
29	1276492GT	WELDMENT.BOOM SECTION # 1***	1
30	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
31	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
32	77882GT	COVER,RH,BOOM SECTION #1	2
33	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	2
34	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	4
35	71768GT	GROMMET,4.00 GRV. X .75 THK.	1
36	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
37	1276468GT	WELDMENT, BOOM HOSES AND CABLES GUIDE, S65XC	1
38	1276482GT	ROLLER, BOOM HOSES & CABLES GUIDE, S65XC	1
39	824062GT	SCREW,HHC,1/4-20X1.5,8,ZAG	2
40	824113GT	WASHER,FLAT,USS,1/4,ZAG	2
41	1256464GT	SCREW,HHC,5/16-18X.75,8,ZAG	2
42	825358GT	WASHER,FLAT,5/16,USS,ZAG	2
43	81856GT	PIN,1.50DIAX13.43LG,2RING	1
44	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	2
45	1276453GT	FORMING,LS RAMP	1
46	88795PGT	CAP,EXTENSION,PAINTED	2
47	1276491GT	WELDMENT.BOOM SECTION # 2***	1
48	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
49	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	2

603.1 Boom Components - View 1



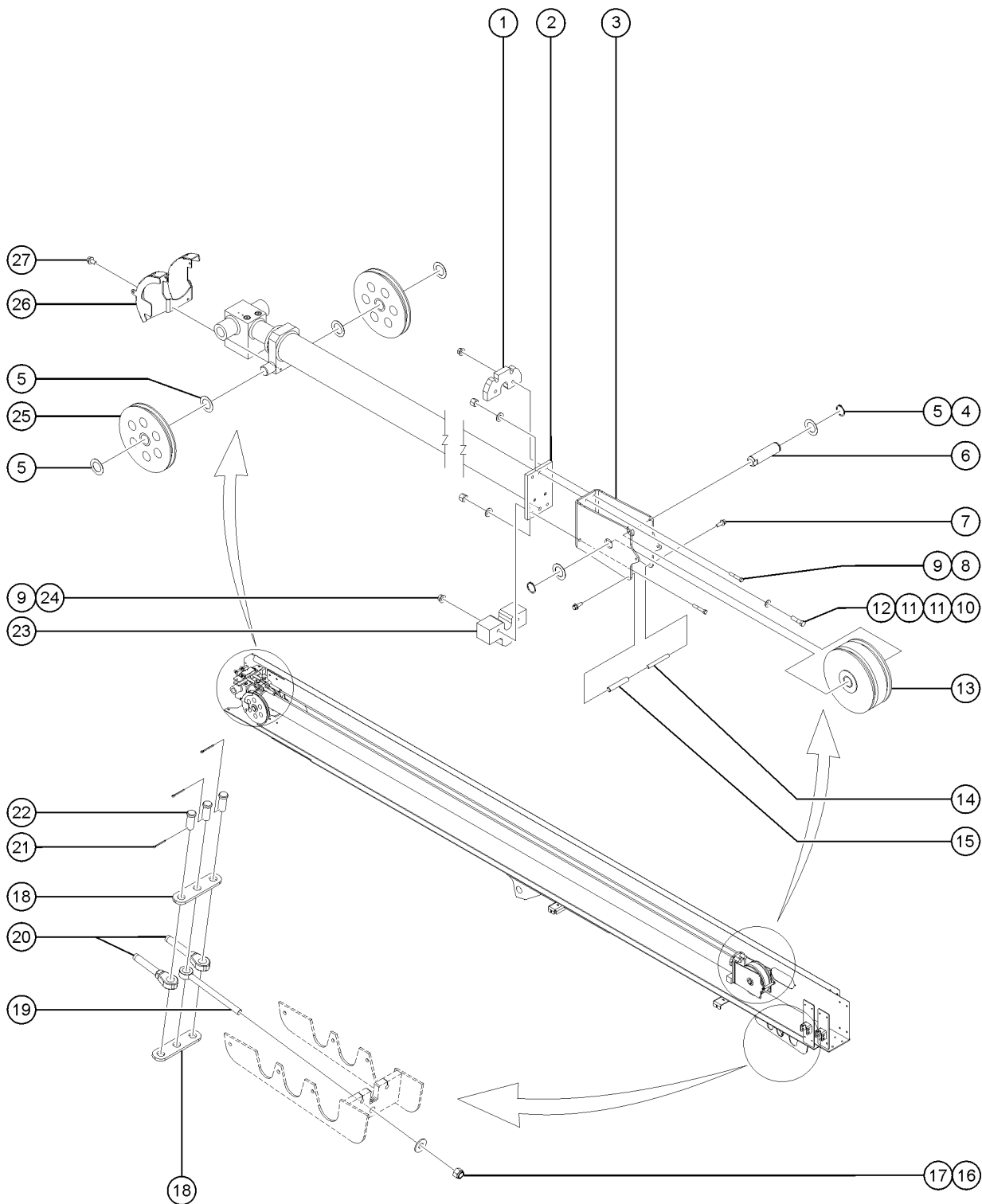
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
50	77654PGT	PLATE,ROCKER	2
51	1283009GT	NUT,NYLOCK FLG,3/4-10,F,ZAG	2
52	77657GT	WELDMENT,PIVOT PLATE	1
53	826379GT	PIN,CLEVIS,1X2.250,ZAG	1
54	77653GT	FORMING,LIMIT SWITCH BRACKET	1
55	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	1
56	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
57	826791GT	SCREW,HHC,3/8-16X.875,8,ZAG	4
58	45454GT	CLAMP,0.75,#12 X 3/8,RUB CUSH*	1
59	824057GT	FORMING, FUEL HOSE BRACKET	1
60	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	1

604.1 Boom Components - View 2



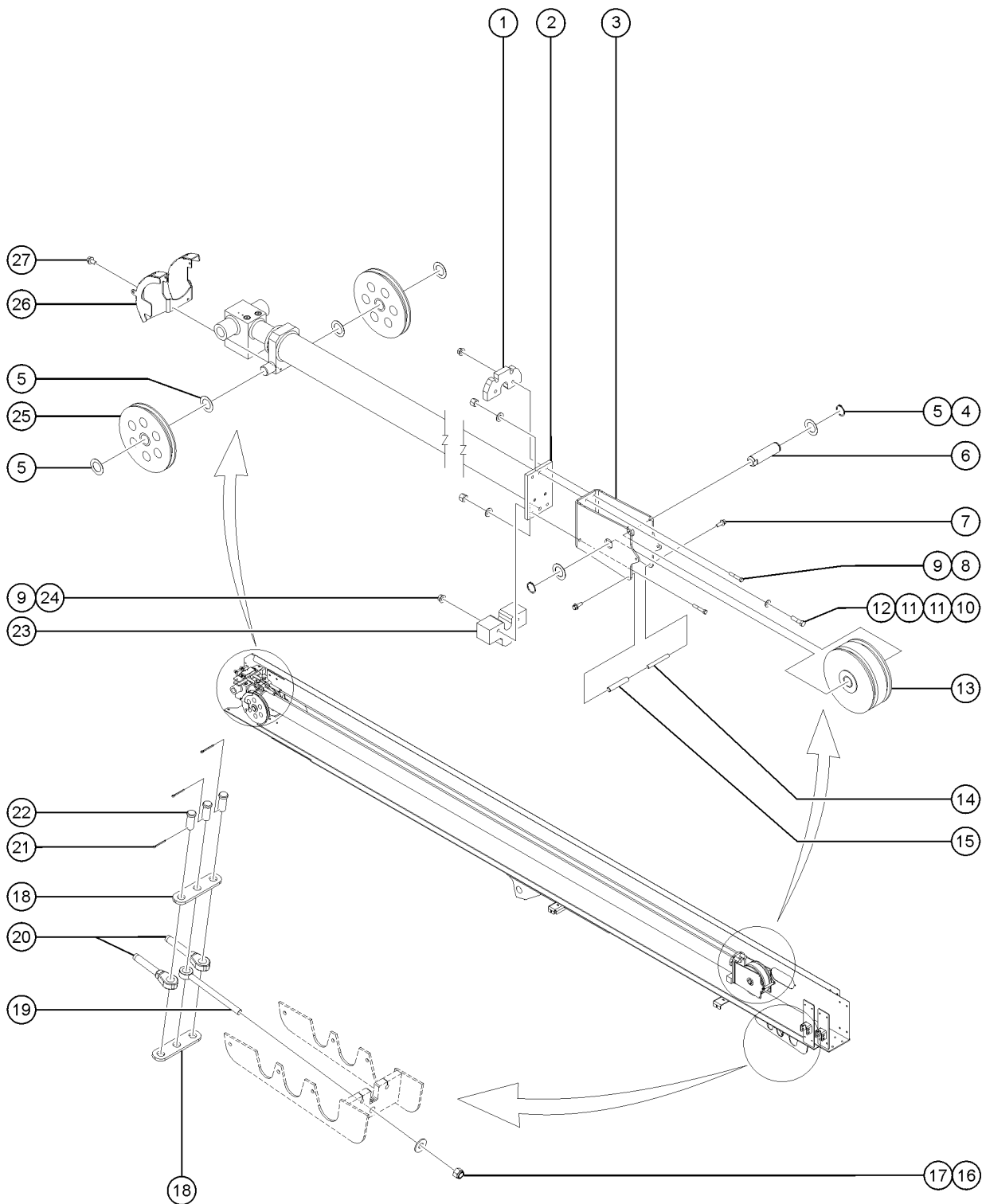
Item	Part No.	Description	Qty.
1		Ref : WELDMENT.BOOM SECTION # 3 Refer to 603.1	
2	1276396GT	COVER.DEBRIS #3 BOOM	1
3	77884GT	COVER,BOOM SECTION #2	2
4		Ref : WELDMENT.BOOM SECTION # 2*** Refer to 603.1	
5	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	17
6	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
7	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	8
8	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	32
9	1276021GT	WEAR PAD,7 X 3 X .625 W/INSERT	4
10	60304GT	SHIM,WEAR PAD,7 X 3,12GA For Hostile Environment Package Option buy P/N 1287511, quantity 8	4
11	60840GT	SHIM,WEAR PAD,7 X 3,16GA For Hostile Environment Package Option buy P/N 1287511, quantity 8	2
12	824068GT	SCREW, HHC, 3/8-16 X 1.25, 8, ZAG	24
13	1276017GT	SHIM,WEAR PAD,7 X 1.5,16GA	12
14	1276018GT	SHIM,WEAR PAD,7 X 1.5,14GA	12
15	1273674GT	WEAR PAD,7 X 1.5 X .875 W/INSERT	10
16	1276019GT	WEAR PAD,7 X 1.5 X .625 W/INSERT	2
17		Ref : WELDMENT.BOOM SECTION # 1*** Refer to 603.1	
18	1278666GT	LENGTH TRANSDUCER, 400 IN, CAN ID 47	1
19	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	10
20	824113GT	WASHER,FLAT,USS,1/4,ZAG	1
21	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	1
22	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	2
23	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	2
24	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	1
25	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	1
26	1276509GT	WELDMENT,STRING POT MOUNT S60/65-XC	1
27	1276508GT	WELDMENT, COVER, PRIMARY BOOM, S60/65-XC	1

605.1 Boom Components - View 3



Item	Part No.	Description	Qty.
1	139385GT	GUIDE, EXT CABLE, TOP	1
2	1276413GT	CYLINDER, PRIMARY EXTENSION, S-65 XC	1
2-	1284093GT	SEAL KIT, CYLINDER PRIMARY EXTENSION	
2-	1281963GT	VALVE, COUNTERBALANCE, CACA-LHN-1500 V1, (Extend)	
2-	1274315GT	VALVE, COUNTERBALANCE, CABG-LHN@1200 4.5:1 V2, (Retract)	
3	139384GT	BRACKET, EXTEND SHEAVE	1
4	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	2
5	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	6
6	88793GT	PIN,1.5 X 5.50 LG	1
7	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	6
8	1252978GT	SCREW,HHC,3/8-16X2.25,8,ZAG	2
9	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
10	1255782GT	SCREW,HHC,1/2-13X2.0,8,ZAG	2
11	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	4
12	1274320GT	NUT,NYLOCK,1/2-13,C,ZAG	2
13	88567GT	SHEAVE,EXTENSION CABLE(LARGER)	1
14	77649GT	ROLLER,1/2" ALUMINUM	3
15	77648GT	ROLLER,1/2" PVC	3
16	1283009GT	NUT,NYLOCK FLG,3/4-10,F,ZAG	1
17	1255761GT	WASHER,FLAT,3/4,USS,HRD,ZAG	1
18	88796GT	PLATE,RETRACTION CABLE EQUALIZ	2
19	77656GT	ROD END,CABLE	1
20	110340GT	CABLE ASSY, RETRACT SET (PAIR)	1
21	13635-10GT	PIN,COTTER,.156 X 1.75	3
22	826379GT	PIN,CLEVIS,1X2.250,ZAG	3
23	139288GT	GUIDE, EXT. CABLE, BOTTOM	1
24	1258892GT	SCREW,HHC,3/8-16X3.5,8,ZAG	2
25	88568GT	SHEAVE,RETRACT CABLE(SMALLER)	2

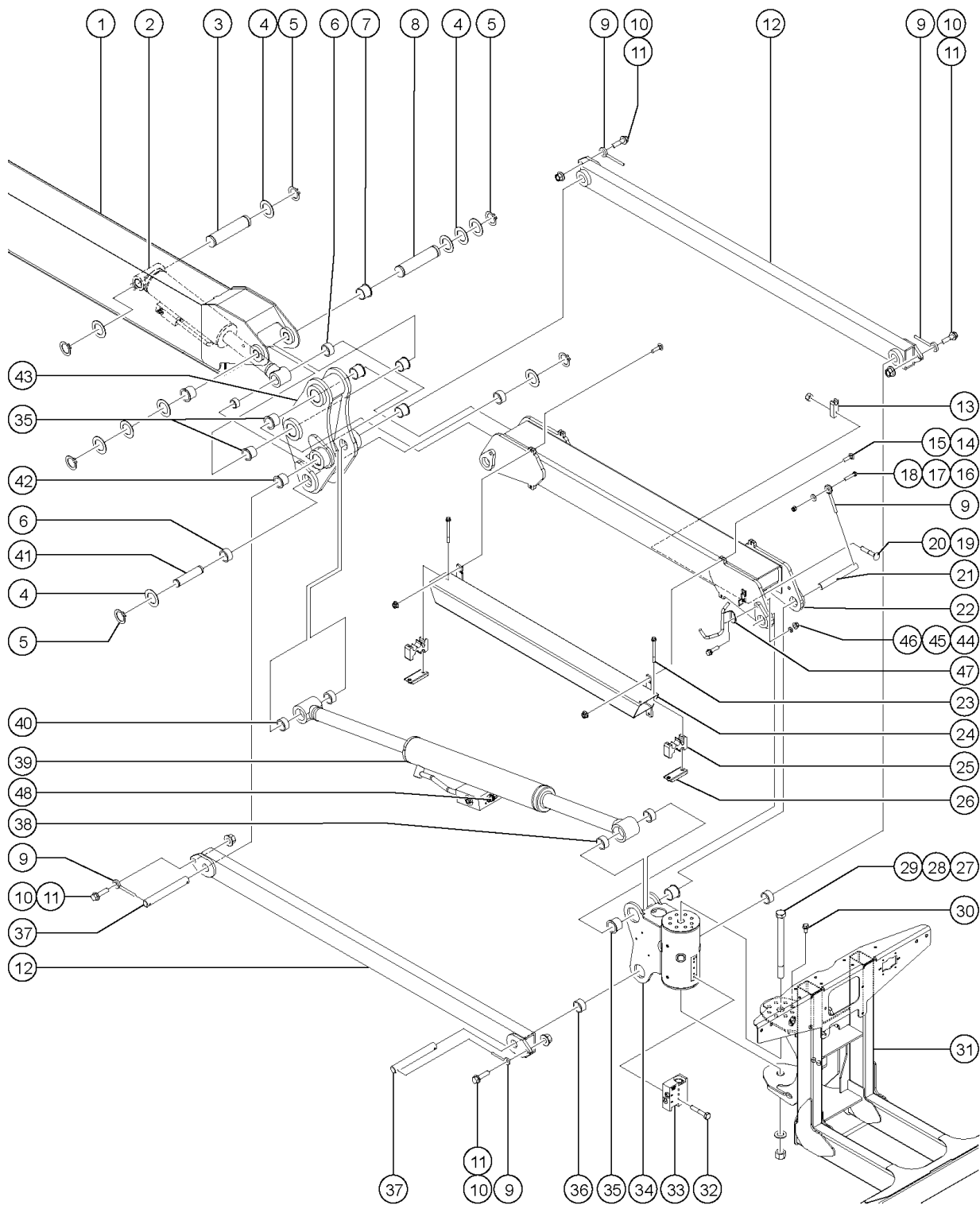
605.1 Boom Components - View 3



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
26	1276437GT	WELDMENT,RETRACT SHEAVE COVER	1
27	824077GT	SCREW, HHF, 1/4-20 X .5, 8, ZAG	2



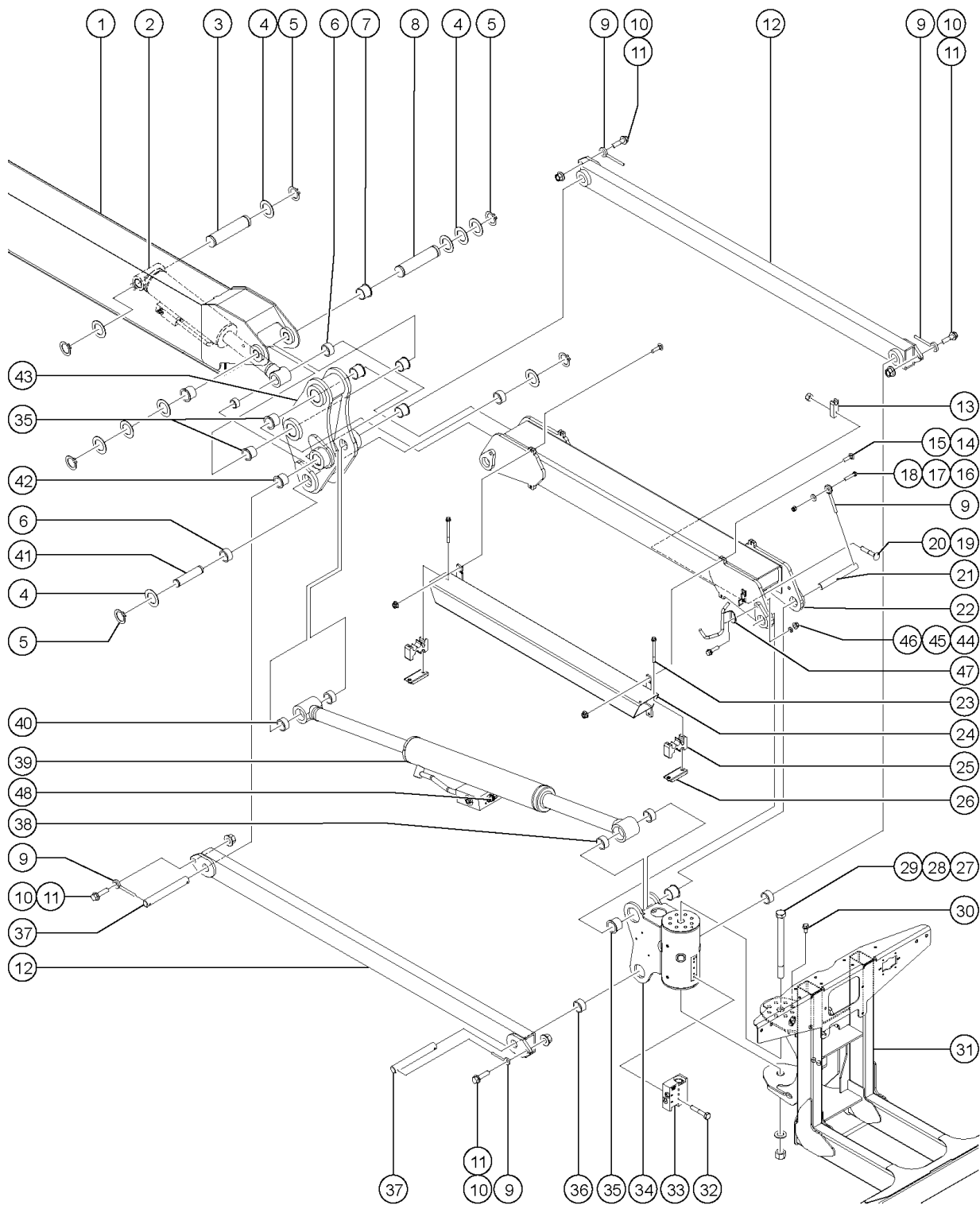
606.1 Boom End Components (to SN S65XCM-1502)



606.1 Boom End Components (to SN S65XCM-1502)

Item	Part No.	Description	Qty.
1		Ref : WELDMENT.BOOM SECTION # 3 Refer to 603.1	
2	1273589GT	CYLINDER, PLATFORM LEVEL	1
2-	1279049GT	SEAL KIT, CYLINDER, LEVEL	
2-	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN	2
3	1276427GT	PIN,1.50DIA.X7.47LG,2RING	1
4	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	10
5	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	6
6	18396GT	BEARING,1.5IDX1.75ODX1.0L	6
7	1273706GT	BEARING,1.5IDX1.75ODX1.825L	2
8	1307726GT	PIN,1.50DIA X10.25LG,2RING,1THRD	1
9	825019GT	ROD END, .375X3.69, ZAG	6
10	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	4
11	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
12	1274511GT	MACHINING, COMPRESSION LINK	2
13	1269642GT	CLAMP, HOSE	2
14	1256463GT	BOLT,CARRIAGE,1/4-20X1.25,5,ZAG	4
15	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	4
16	5224GT	SCREW,HHC,3/8-16 X 2	2
17	6097GT	WASHER, FLAT, USS, 3/8", Y	2
18	7713GT	NUT, LP NYLOCK, 3/8-16	2
19	1255756GT	BOLT,CARRIAGE,1/4-20X1.5,5,ZAG	2
20	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	2
21	76695GT	PIN,1.50 DIA X 8.75"LG,1HOLE	2
22	1266576GT	MACHINING, 5 FT JIB BOOM	1
23	824084GT	SCREW,HHF,1/4-20X3,8,ZAG	4
24	1280124GT	WELDMENT,COVER,JIB	1
25	1279429GT	CLAMP BLOCK, S40/45XC	2
26	1279306GT	ASSY, CLAMP PLATE	2

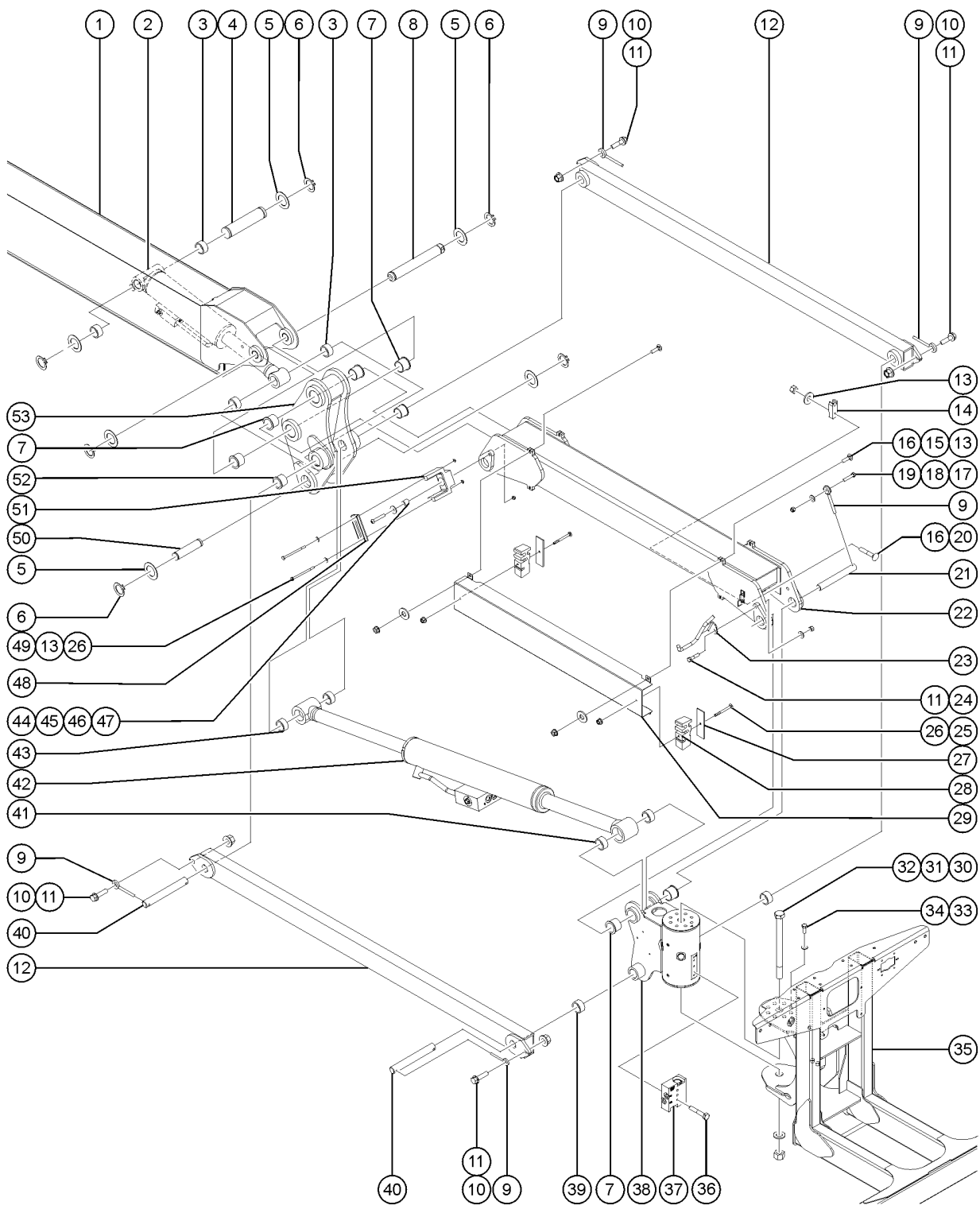
606.1 Boom End Components (to SN S65XCM-1502)



606.1 Boom End Components (to SN S65XCM-1502)

Item	Part No.	Description	Qty.
27	824075GT	SCREW, HHC, 1-8 X 12.75, 5, ZAG	1
28	824116GT	WASHER, FLAT, 1.0, F436, HRD, ZAG	1
29	1283024GT	NUT, NYLOCK, 1-8, 8, ZAG	1
30	237830GT	SCREW, HHF, 1/2-13X1, 8, ZAG	8
31		Ref : Platform support Refer to 608.1	
32	824081GT	SCREW, HHF, 1/4-20 X 1.5, 8, ZAG	3
33		Ref : MANIFOLD, ROTATOR, CB Refer to 404.1	
34	214225GT	ROTATOR, PLATFORM, 15K, JIB	1
34-	226542GT	SEAL KIT, 15K ROTATOR	
35	214226GT	BEARING, FL, 1.75ID X 2.00OD X 1.61L	6
36	30222GT	BEARING, FL, 1.25ID X 1.41OD X 1.50L	2
37	81175GT	PIN, 1.25DIAX14.45LG, 2HOLE	2
38	88280GT	BEARING, 1.5ID X 1.75OD X 0.75L	2
39	1276820GT	CYLINDER, JIB	1
39-	33428GT	VALVE, COUNTERBALANCE	
39-	1276822GT	SEAL KIT FOR JIB CYLINDER	
40	30220GT	BEARING, 1.25ID X 1.5OD X 0.69L	2
41	1276484GT	PIN, 1.50X5.625, 2 RING	1
42	128268GT	BEARING, FL, 1.25X1.5X2.13	2
43	1288386GT	ASSY, JIB BELLCRANK WITH BEARINGS includes bearings item 6, 42 and 36	1
47	1286171GT	WELDMENT, JIB HOSE GUIDE	1
48	48912GT	CONN, 520120-4-6***	2

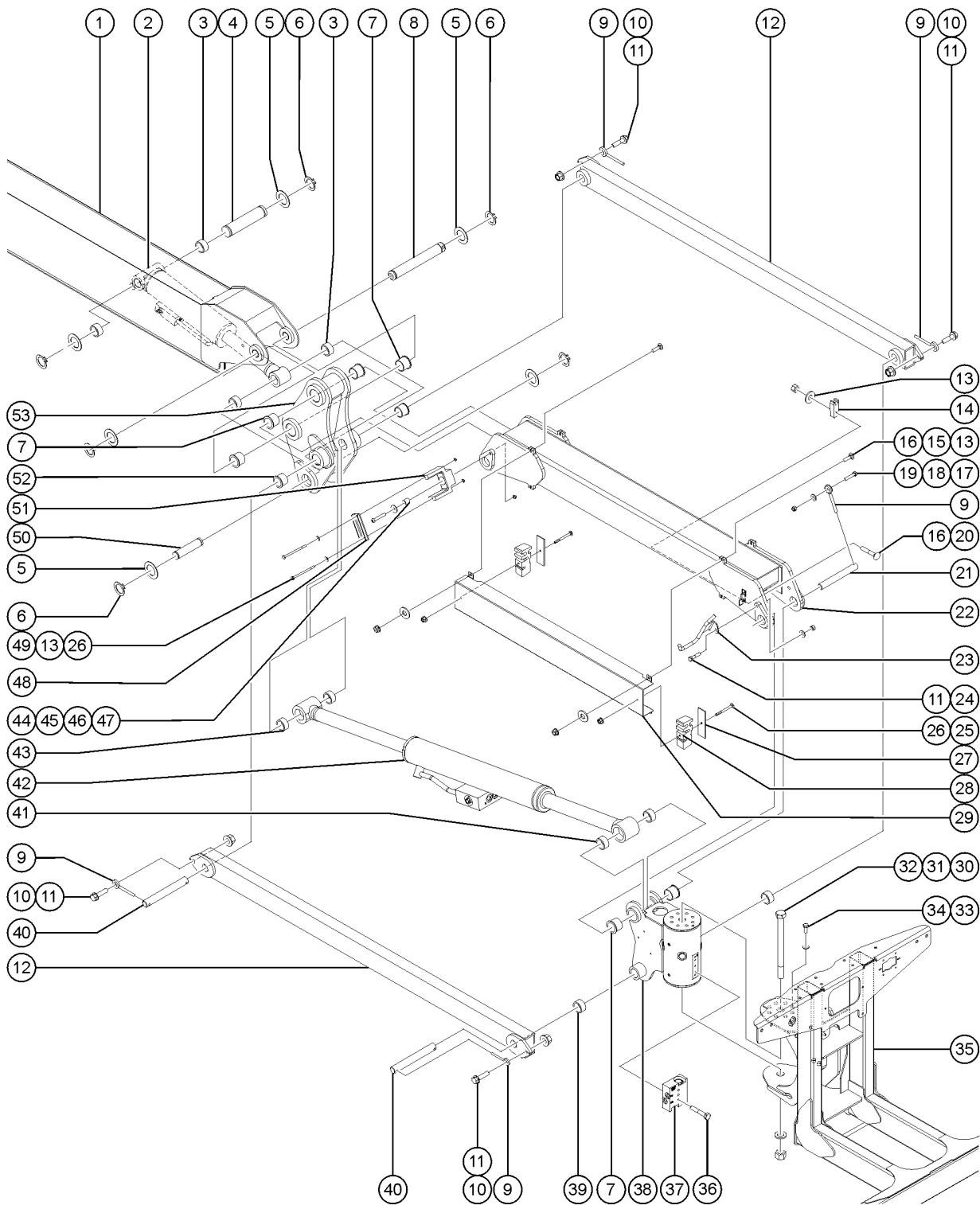
606.2 Boom End Components (from SN S65XCM-1503)



606.2 Boom End Components (from SN S65XCM-1503)

Item	Part No.	Description	Qty.
A	61283GT	SLEAVING,PARKER TEK,2.00"	
1		ASSEMBLY, BOOM #2 WITH BEARINGS (refer to 603.1)	1
2	1273589GT	CYLINDER, PLATFORM LEVEL	1
2-	1279049GT	SEAL KIT, CYLINDER, LEVEL	
2-	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN	2
3	18396GT	BEARING,1.5IDX1.75ODX1.0L	4
4	1276427GT	PIN,1.50DIA.X7.47LG,2RING	1
5	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	6
6	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	6
7	214226GT	BEARING,FL,1.75IDX2.00ODX1.61L	6
8	1307726GT	PIN,1.50DIA X10.25LG,2RING,1THRD	1
9	825019GT	ROD END, .375X3.69, ZAG	6
10	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	4
11	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	5
12	1274511GT	MACHINING, COMPRESSION LINK	2
13	824113GT	WASHER,FLAT,USS,1/4,ZAG	8
14	1269642GT	CLAMP, HOSE	2
15	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	4
16	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	6
17	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
18	1255758GT	WASHER,FLAT,3/8,USS,ZAG	2
19	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	2
20	1255756GT	BOLT,CARRIAGE,1/4-20X1.5,5,ZAG	2
21	76695GT	PIN,1.50 DIA X 8.75"LG,1HOLE	2
22	1269424GT	MACHINING, 5 FT JIB BOOM	1
23	1286171GT	WELDMENT, JIB HOSE GUIDE	1
24	824093GT	SCREW, HHF, 3/8-16 X 1.75, 8, ZAG	1
25	1256180GT	BOLT,CARRIAGE,1/4-20X2.75,5,ZAG	2

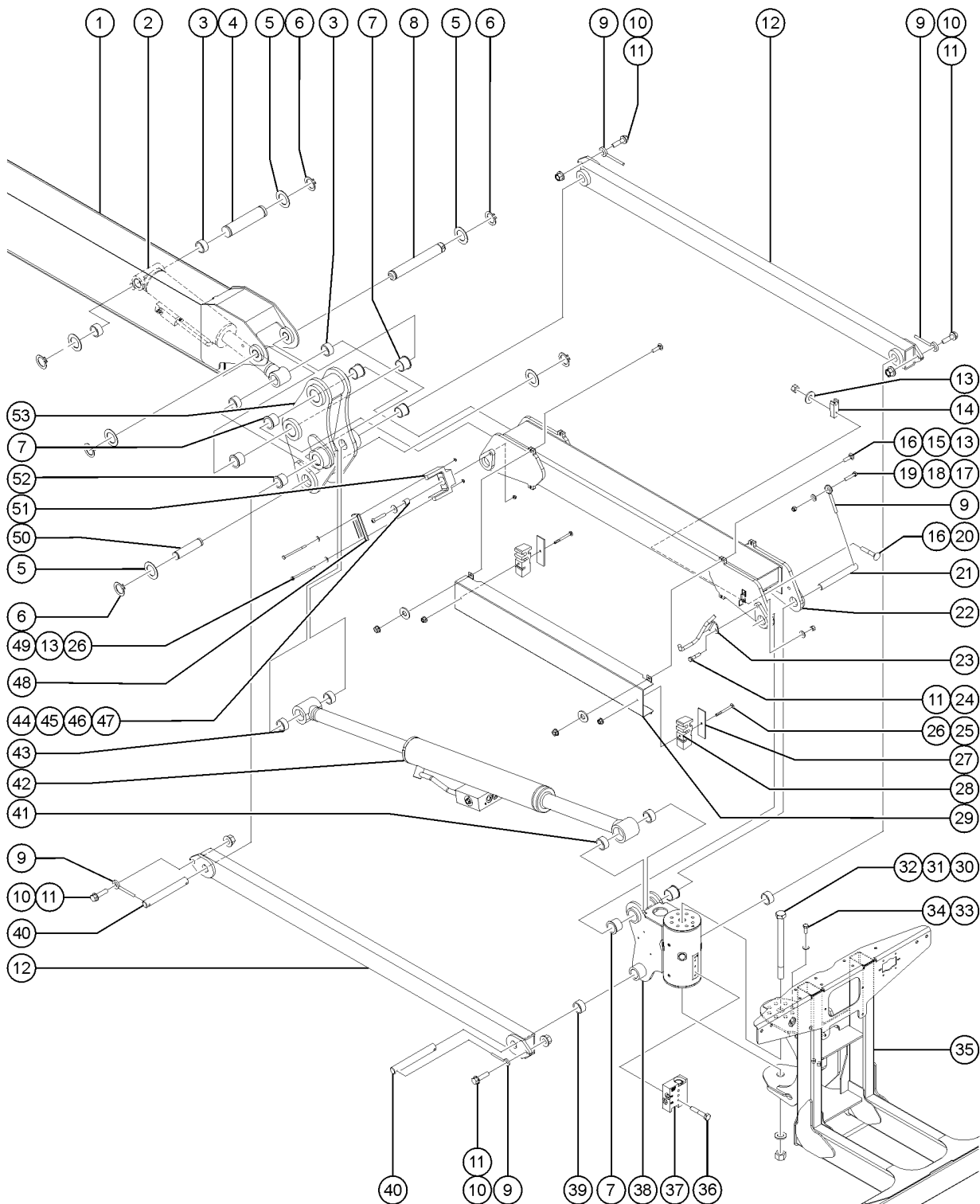
606.2 Boom End Components (from SN S65XCM-1503)



606.2 Boom End Components (from SN S65XCM-1503)

Item	Part No.	Description	Qty.
26	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
27	128483GT	BACKING PLATE, HOSE BLOCK, JIB	2
28	1283307GT	CLAMP, JIB HOSE/CABLE	2
29	1269367GT	FORMING, HOSE COVER	1
30	824075GT	SCREW, HHC, 1-8 X 12.75, 5, ZAG	1
31	824116GT	WASHER,FLAT,1.0,F436,HRD,ZAG	1
32	1283024GT	NUT,NYLOCK,1-8,8,ZAG	1
33	1256843GT	SCREW,HHC,1/2-13X1.25,8,ZAG	8
34	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	8
35		WELDMENT, PLATFORM SUPPORT	1
		(refer to 608.1)	
36	824081GT	SCREW, HHF, 1/4-20 X 1.5, 8, ZAG	3
37	1270810GT	MANIFOLD, ROTATOR, CB	
		(refer to 404.1)	
38	214225GT	ROTATOR,PLATFORM,15K,JIB	1
38-	226542GT	SEAL KIT, 15K ROTATOR	
38-	88516GT	SCREW,BLEEDER,M5X0.8	
39	30222GT	BEARING,FL,1.25IDX1.41ODX1.50L	2
40	81175GT	PIN,1.25DIAX14.45LG,2HOLE	2
41	88280GT	BEARING,1.5IDX1.75ODX0.75L	2
42	1276820GT	CYLINDER, JIB	1
		includes item 43 & 45	
42-	33428GT	VALVE,COUNTERBALANCE	2
42-	1276822GT	SEAL KIT FOR JIB CYLINDER	
43	30220GT	BEARING,1.25ID X 1.5OD X 0.69L	2
44	233509GT	WASHER,FLAT,M10X30X2.5,DIN9021,ZAB	1
45	1256110GT	SCREW,BHC,3/8-16X2.25,F835,ZAG	1
46	101932GT	TUBE, RD., STL., DOM .75 X .437 X .78	1
47	1283028GT	NUT,LP NYLOCK,3/8-16,2,ZAG	1
48	1265019GT	FORMING, CABLE GUIDE	1
49	824065GT	SCREW,HHC,1/4-20X4,8,ZAG	2

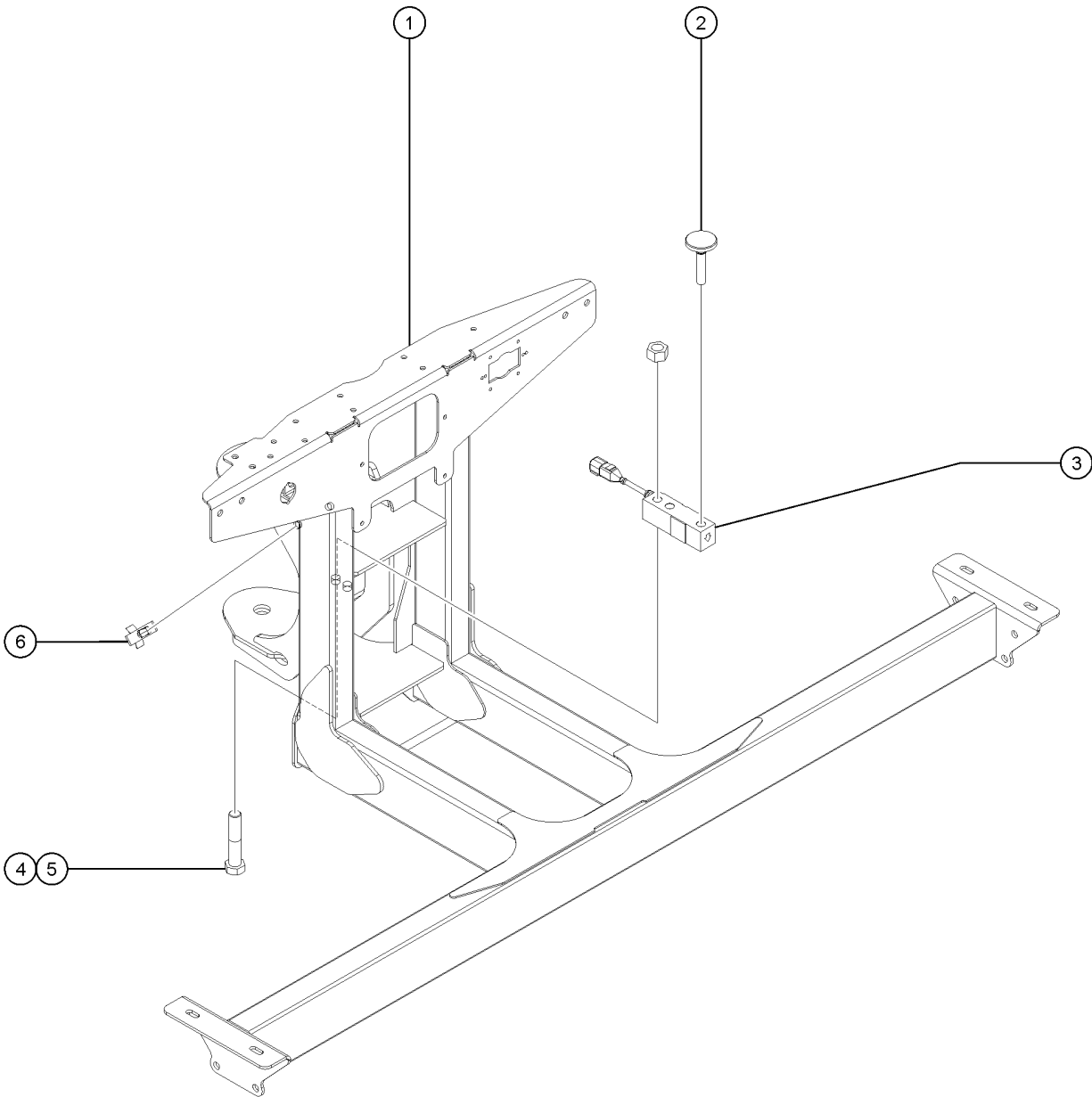
606.2 Boom End Components (from SN S65XCM-1503)



606.2 Boom End Components (from SN S65XCM-1503)

Item	Part No.	Description	Qty.
50	1276484GT	PIN, 1.50X5.625, 2 RING	1
51	1284573GT	GUIDE,CABLE,UHMW	1
52	128268GT	BEARING,FL, 1.25X1.5X2.13	2
53	1288386GT	ASSY, JIB BELLCRANK WITH BEARINGS	1
		includes bearings item 3, 7 and 52	

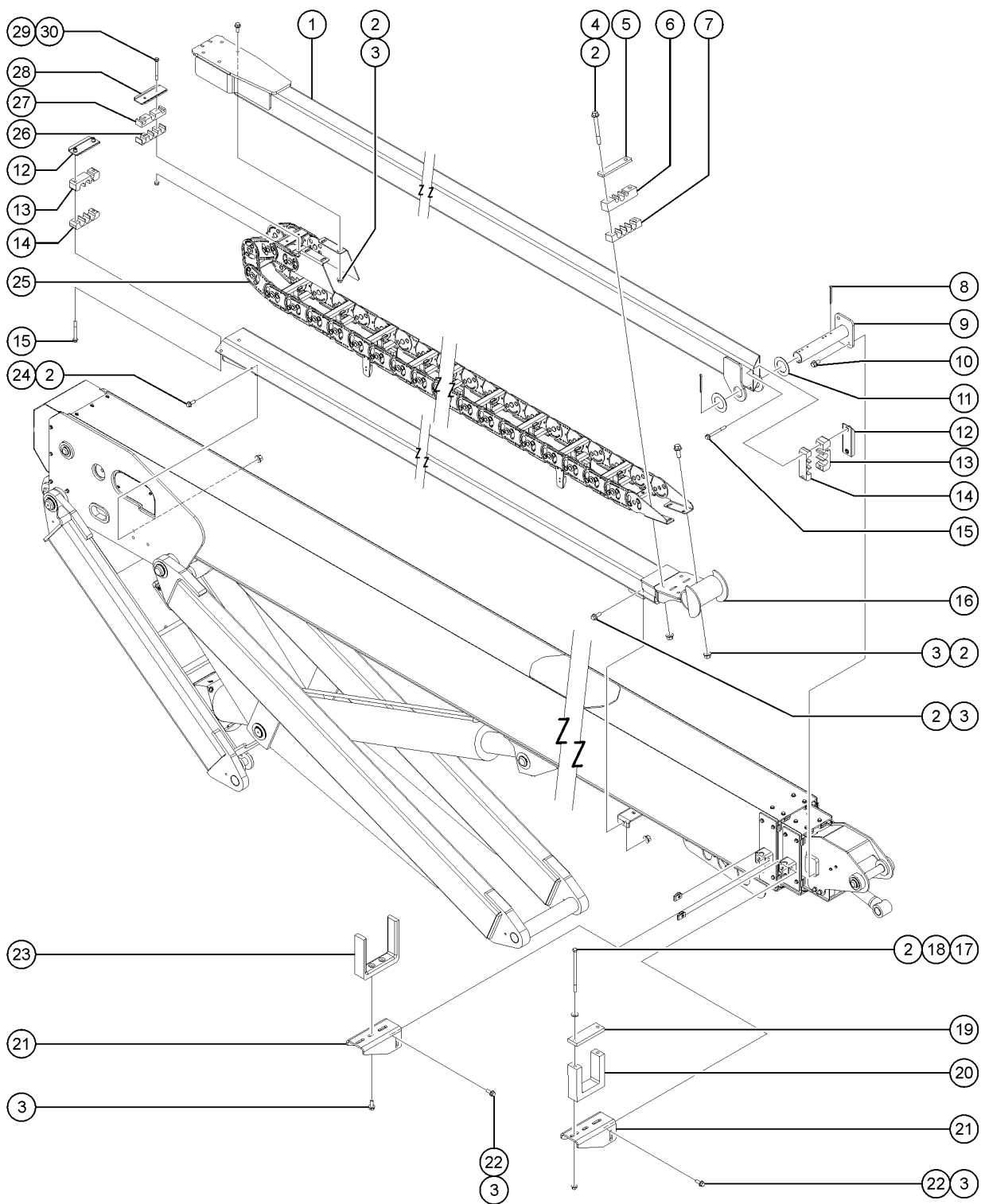
607.1 Boom End Components, Load Sense



607.1 Boom End Components, Load Sense

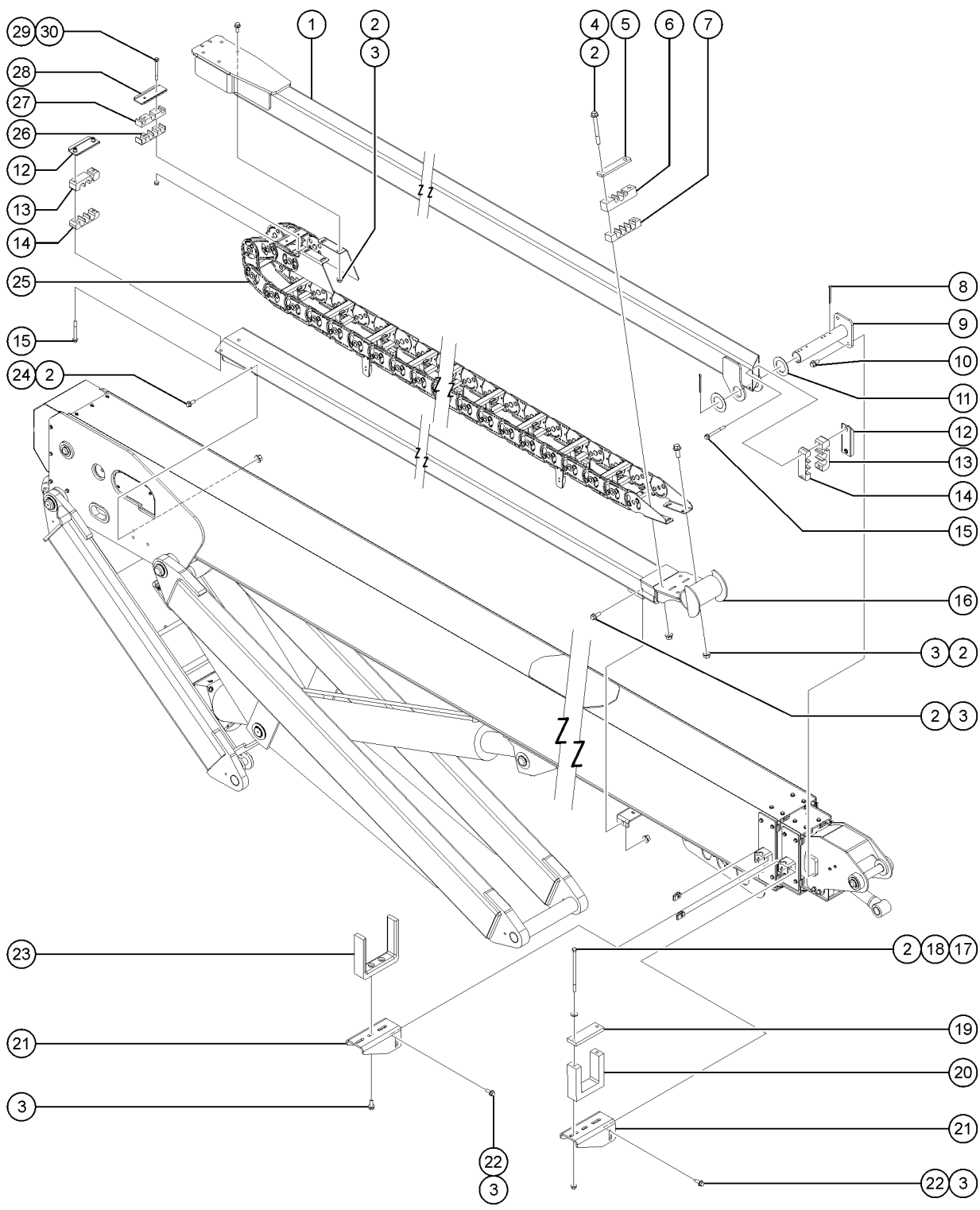
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
A	1274330GT	ASSEMBLY, PLAT SUPPORT, 15K, LS, MET	1
1	1273876GT	WELDMENT, PLAT SUPPORT, 15K, METRIC	1
2	1270337GT	LEVELING MOUNT, SWIVEL, 1/2-20	1
3	1270278GT	LOAD CELL, J1939, 650KG/1433LB NOTE: install with arrows pointing downwards (Calibration required after replacement)	1
4	1257464GT	SCREW, HHC, 1/2-13X2.5, 8, ZAG	2
5	1259106GT	NUT, 1/2-13, 8, ZAG	2
6	105214GT	CABLE TIE MOUNT, WINGED	2

608.1 Cable Track



Item	Part No.	Description	Qty.
1	1276521GT	WELDMENT, UPPER CABLE TRACK TUBE, S65XC	1
2	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	16
3	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	20
4A	824096GT	SCREW, HHF, 3/8-16 X 3.5, 8, ZAG	2
4B	1258395GT	SCREW,HHF,3/8-16X4,8,ZAG	2
		(air to platform option)	
4B-	228796GT	CLAMP, OPTIONS, CABLE TRACK	
		(air to platform option)	
5	228797GT	BAR, CLAMP, CABLE TRACK	1
6	1276450GT	CLAMP,CABLES	1
7	1280839GT	CLAMP, HOSE	1
8	42079GT	PIN,COTTER,.156 X 2.5	2
9	81347GT	WELDMENT,TRACK PULL TUBE PIVOT	1
10	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	2
11	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	2
12	1296817GT	ASSY, CLAMP PLATE, CABLE TRACK	2
13	1276449GT	CLAMP,CABLES	2
14	1280837GT	CLAMP, HOSE	2
15A	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	4
15B	1257867GT	SCREW,HHF,1/4-20X3.5,8,ZAG	4
		(air to platform option)	
15B-	1280838GT	CLAMP BLOCK, OPTIONS	2
		(air to platform option)	
16	1276520GT	WELDMENT, LOWER CABLE TRACK TRAY, S65XC	1
17	1255391GT	SCREW,HHC,3/8-16X7,8,ZAG	2
18	1255758GT	WASHER,FLAT,3/8,USS,ZAG	2
19	81342GT	WEAR PAD,5.5 X 1.75 X .5	1
20	81341GT	WEAR PAD,CABLE TRACK PULL TUBE	1
21	1276432GT	FORMING PLATE, S60/65-XC	2
22	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	8
23	81340GT	WEAR PAD ASSEMBLY,CABLE TRACK	1
24	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2

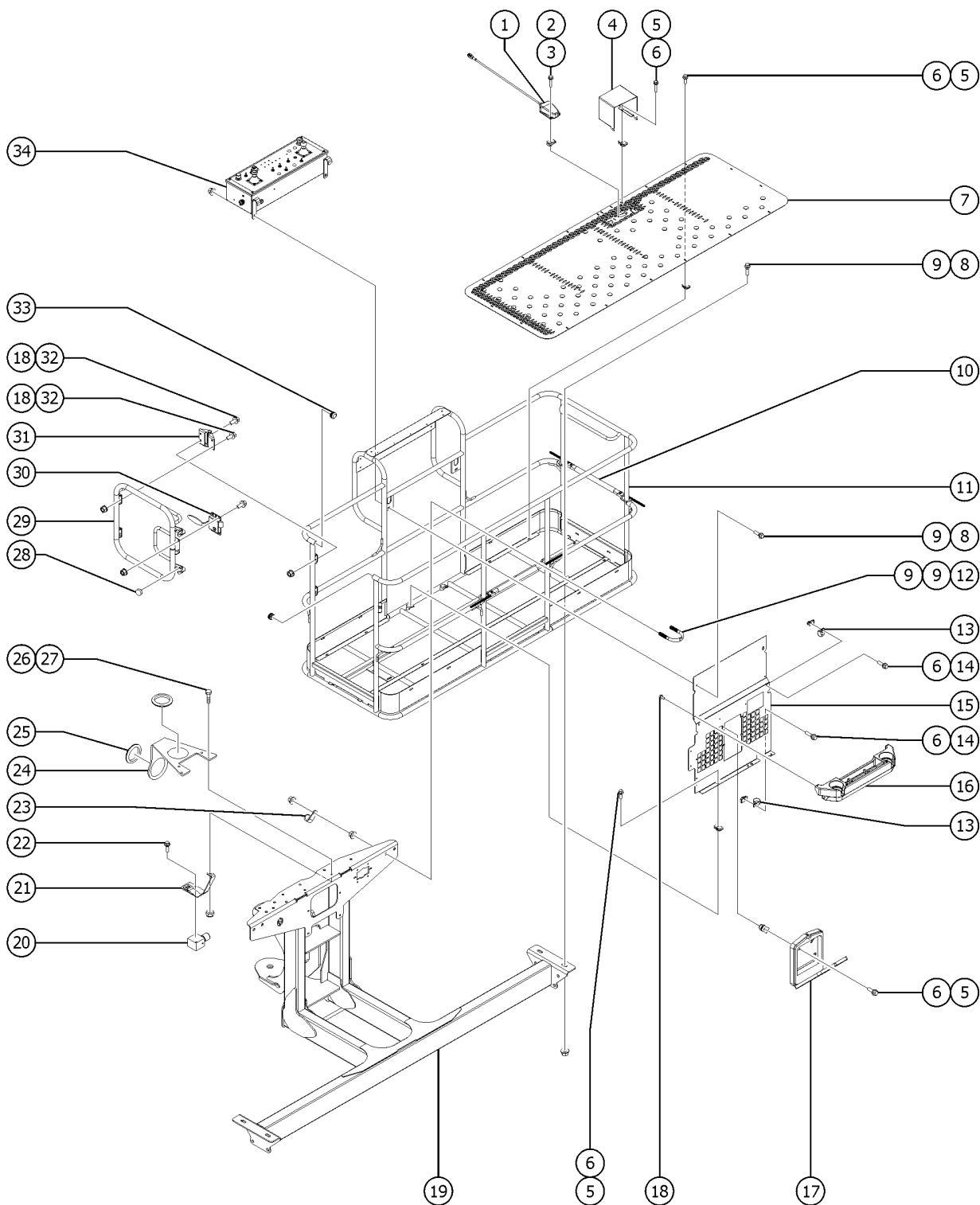
608.1 Cable Track



608.1 Cable Track

Item	Part No.	Description	Qty.
25	1283516GT	CABLE TRACK, SX, 50 LINK, S65XC to SN S65XCM-1655	1
25-	122663GT	END BRACKET, FIXED END	
25-	229169GT	FLATBAR, CLAMPS, CABLE TRACK	
25-	122668GT	GUIDE FINGER, PLASTIC	12
25-	218448GT	FINGER, GUIDE, CABLE TRACK On 4th link both sides	
25-	122662GT	END BRACKET, MOVING END	
25-	121065GT	FORMING, CLAMP, TOP, CABLE TRACK	
25-	122661GT	REPAIR KIT, 4 LINK, W/GUIDE	1
25B	1308957GT	S65XC, CABLE TRACK, CDKS095, 54 LINK SN S65XCM-1440 and from SN S65XCM-1656	
25B-	1311783GT	LINK, STEEL, CDKS0910, CABLE TRACK	
25B-	1311790GT	PIN, CDKS0911	
25B-	1311791GT	RETAINER, CDKS0912	
25B-	1311793GT	CROSS BAR, CDKS0950	
25B-	1311813GT	BRACKET SET, CDKS 0963	
25B-	1311839GT	CLAMP PLATE, CDKS 0970	
25B-	1311843GT	GUIDE FINGER, CDKS 0914	
25B-	1311845GT	GUIDE PLATE, CDKS 0915	
25B-	1311847GT	SEPARATOR, CDKS 0916	
26	1280840GT	CLAMP, HOSE, CABLE TRACK	1
27	1276451GT	CLAMP, CABLES	1
28	121065GT	FORMING, CLAMP, TOP, CABLE TRACK Included with Cable Track part 1283516GT (to SN S65XCM-1655)	1
29A	824084GT	SCREW, HHF, 1/4-20X3, 8, ZAG	2
29B	1257867GT	SCREW, HHF, 1/4-20X3.5, 8, ZAG (air to platform option)	2
29B-	228969GT	CLAMP, OPTION, CABLE TRACK (air to platform option)	1
30	1277924GT	NUT, NYLOCK FLG, 1/4-20, F, ZAG	2

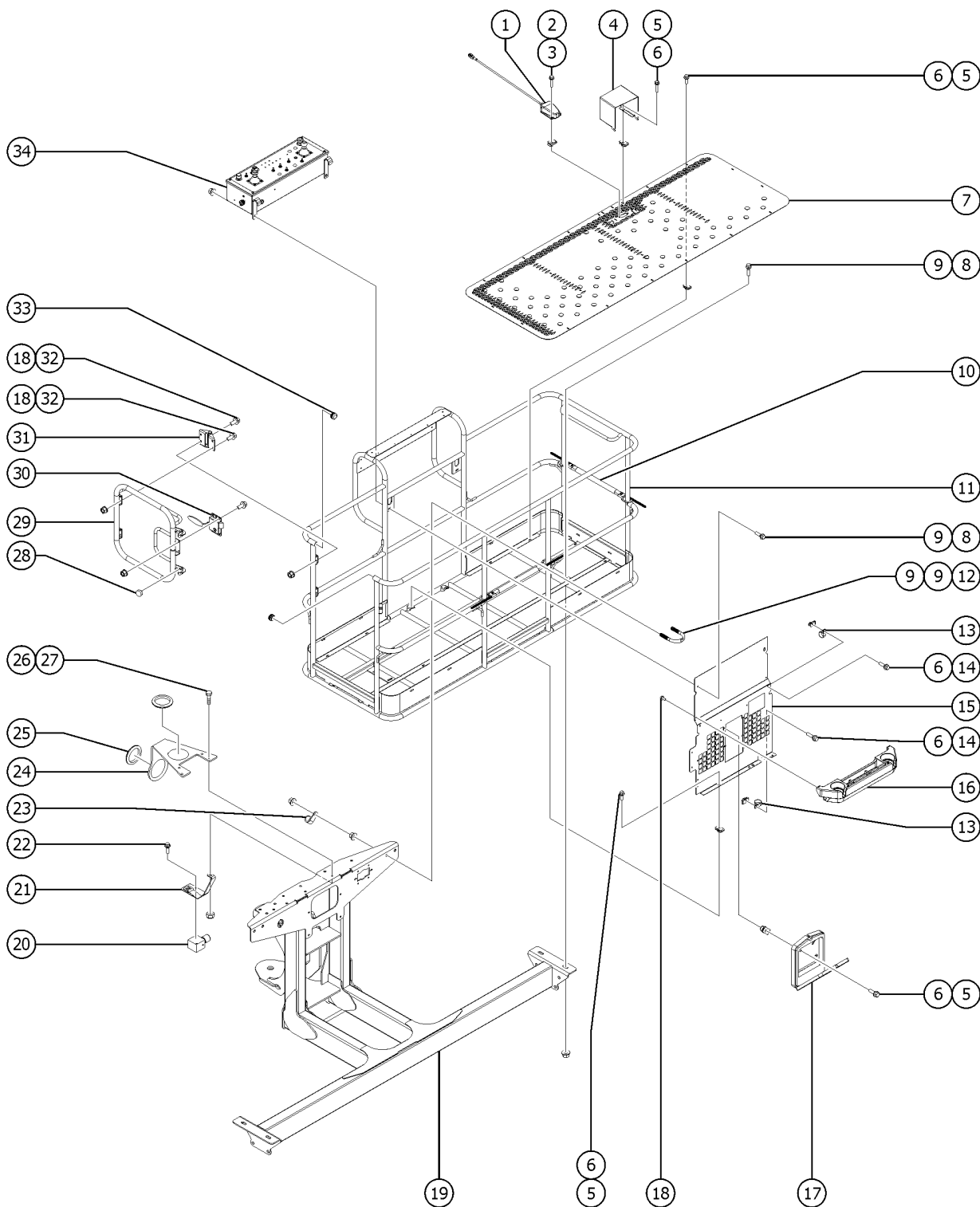
701.1 Platform Installation



701.1 Platform Installation

Item	Part No.	Description	Qty.
A	1281934GT	OPTION, 8' PLATFORM W/SIDE SWING GATE Complete 8' platform assembly. Order decals separately, refer to Seciton 100.	1
B	1282012GT	OPTION, 6' PLATFORM W/SIDE SWING Complete 6' platform assembly. Order decals separately, refer to Seciton 100.	1
1	227618GT	ASSEMBLY,FOOTSWITCH	1
2	1269641GT	SCREW,HHF-S,10-24X1.5,ZAG	2
3	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	2
4	147257GT	COVER,FOOT SWITCH,LARGE	1
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	1
6	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	1
7A	1270408GT	FLOORING, 8 FT PLATFORM for 8' platform	1
7B	1268684GT	FLOORING,6 FT PLATFORM for 6' platform	1
8	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	7
9	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	11
10	120191GT	SLIDING MIDRAIL ASSY-STD for 8' platform	2
11A	1270422GT	WELDMENT, 8 FT PLATFORM for 8' platform (includes item 10)	1
11B	1268663GT	WELDMENT,SIDE ENTRY,PLATFORM for 6' platform (includes item 10)	1
12	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
13	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	3
14	824079GT	SCREW,HHF,1/4-20X1.8,ZAG	3
15	1275088GT	FORMING, ALUM. DECAL PLATE	1
16	1289552GT	KIT, PLATFORM WORK TRAY	1
16-	824225GT	SCREW,FHPM,10-32X.75,ZAG	1
17	44743GT	MANUAL BOX W/DECALS*** USA/Canada/Australia	1
17B	24514GT	BOX, INSTRUCTION STORAGE** Europe/Asia/South America (decals required; refer to Section100)	1
18	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	16
19	1273876GT	WELDMENT,PLAT SUPPORT,15K,METRIC	1
20		Ref.MANIFOLD,JIB SELECT W/QD PLUG (refer to 404.1)	1
21	1276471GT	PLATE, JIB/ROTATE MANIFOLD	1
22	824077GT	SCREW, HHF, 1/4-20 X .5, 8, ZAG	2

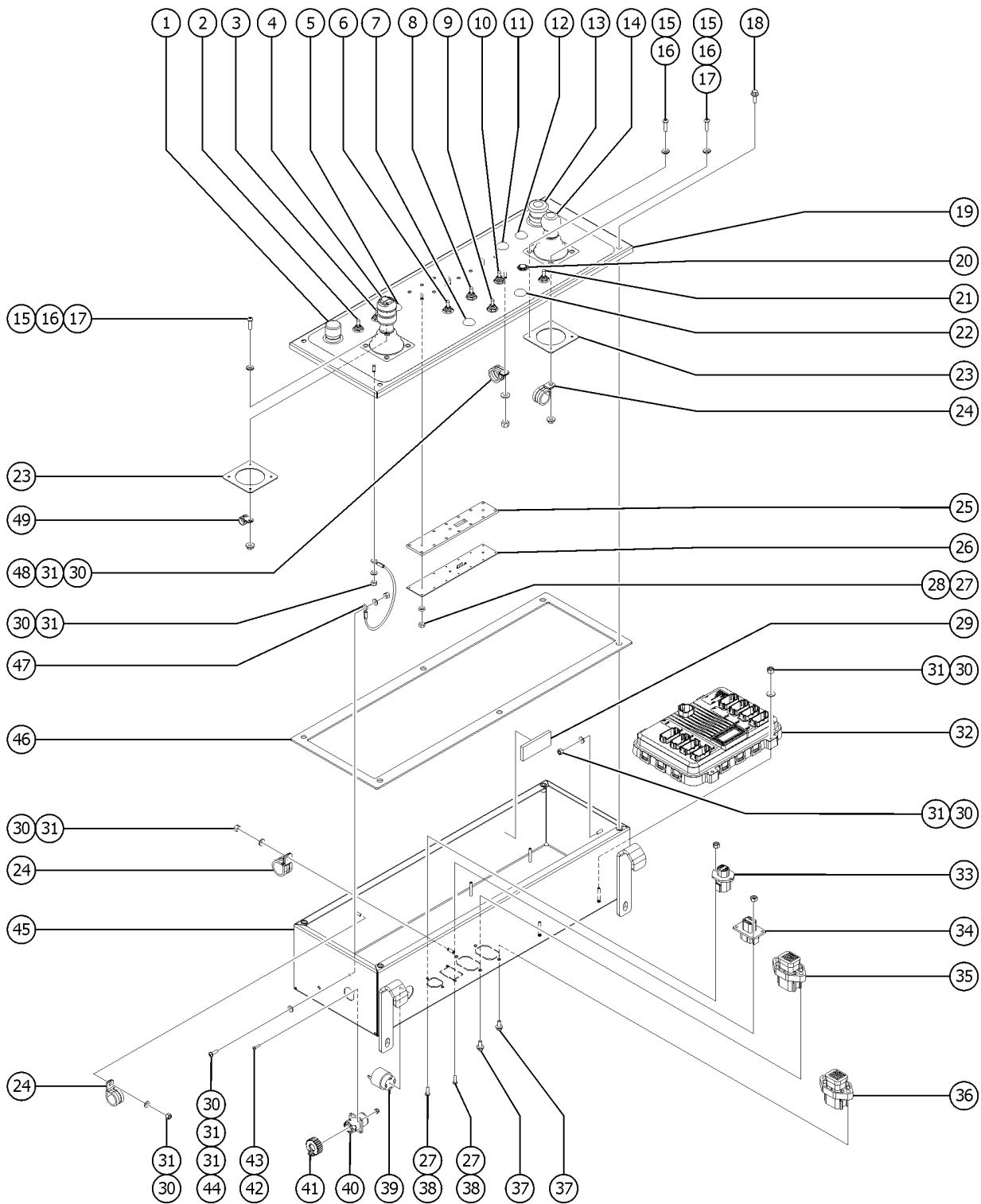
701.1 Platform Installation



701.1 Platform Installation

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
23	67897GT	CLAMP,0.56,#9 X 3/8,RUB CUSH	1
24	1278908GT	FORMING,CABLE GUIDE	1
		To SN S65XCM-1061	
25	55067GT	GROMMET,RUBBER 3 X .19 X 3.5	2
		To SN S65XCM-1061	
26	128322GT	SCREW,5/16-18X1.00,SECURITY TO	2
27	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	2
28	43392GT	BUMPER,BATTERY BOX & RAILS	2
29	1268676GT	WELDMENT,SWING GATE	1
30	1267747GT	LATCH, SWING GATE	1
31	104804GT	HINGE, SPRING, LONG LEG	2
32	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	12
33	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
34		Ref. PLATFORM CONTROL BOX ASSEMBLY	
		(refer to 702.1)	

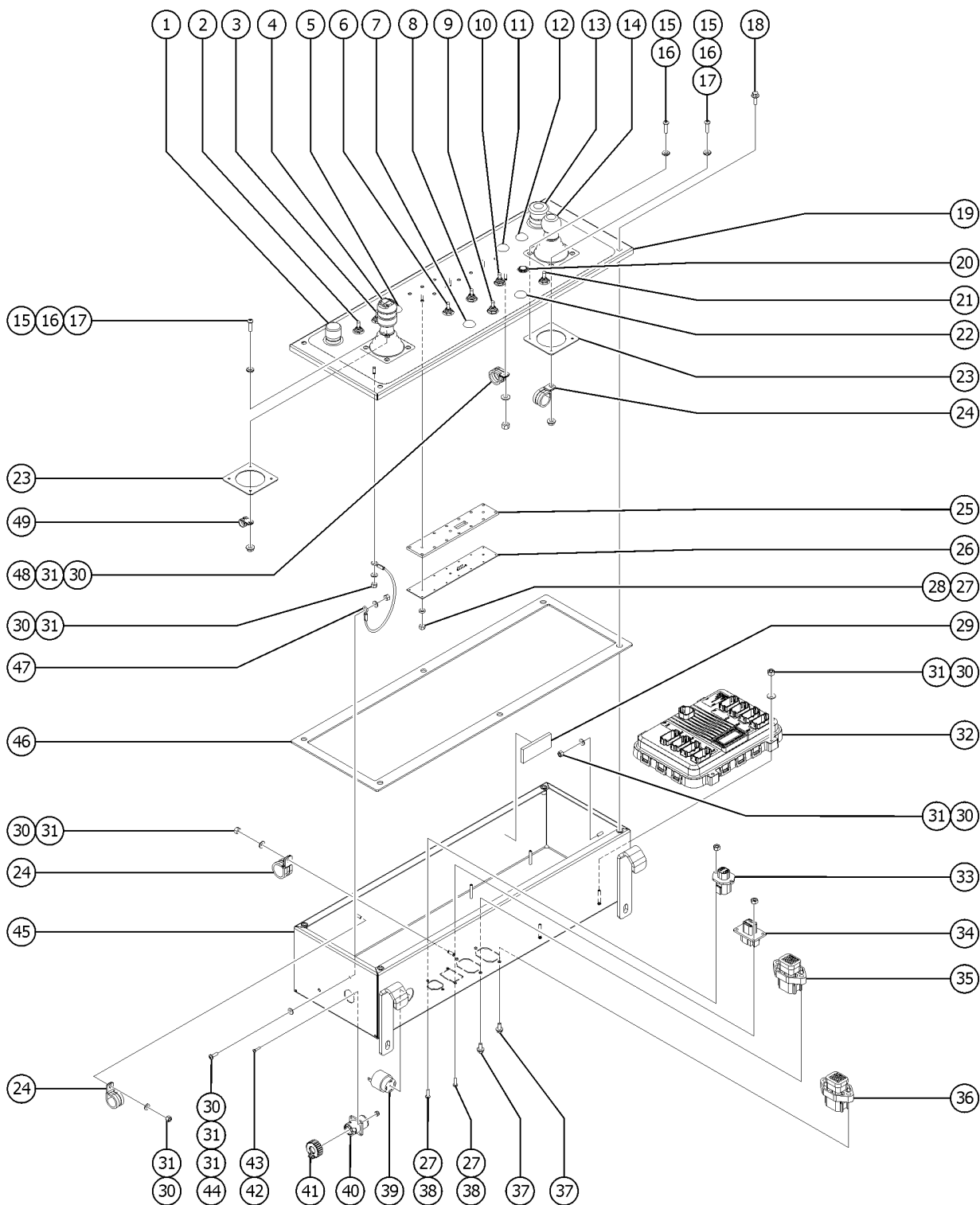
702.1 Platform Control Box



702.1 Platform Control Box

Item	Part No.	Description	Qty.
A	1286480GT	ASSEMBLY, PBOX, S-BOOM, XC	1
1	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
1-	66815GT	BASE, W/1 N.O. CONTACTS***	
2	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
3	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
4		REF. JOYSTICK	
		(refer to 703.1)	
5	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
6	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
7	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
8	128203GT	SWITCH TOGGLE ASSY SPDT 2P MOM	1
9	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	1
10	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	1
11	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
12	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
13	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
13-	146478GT	BOOT(BELLOWS),E-STOP,BLACK	
13-	66817GT	E-STOP W/ NC CONTACT	
14		REF. JOYSTICK	
		Drive joystick needs to be ordered separately; (refer to 703.1)	
15	139338GT	SCREW PH M5-0.8X20 DIN 7500CE	8
16	1269498GT	SHOULDER WASHER, NYLON	8
17	1255753GT	NUT,FLG,M5-0.8,DIN6923,8,ZAB	2
18	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
19	1282472GT	WELDMENT, LID, CONTROLS, PLATFORM	1
20	218165GT	LIGHT,INDICATOR,RED 12V H-BRI	1
21	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
22	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
23	1269497GT	GASKET, ISOLATION, JOYSTICK	2
24	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH	3

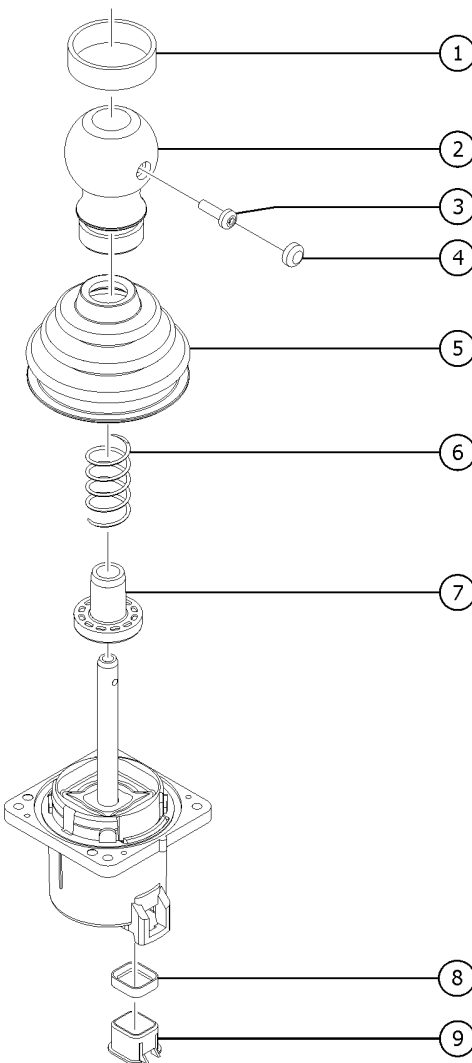
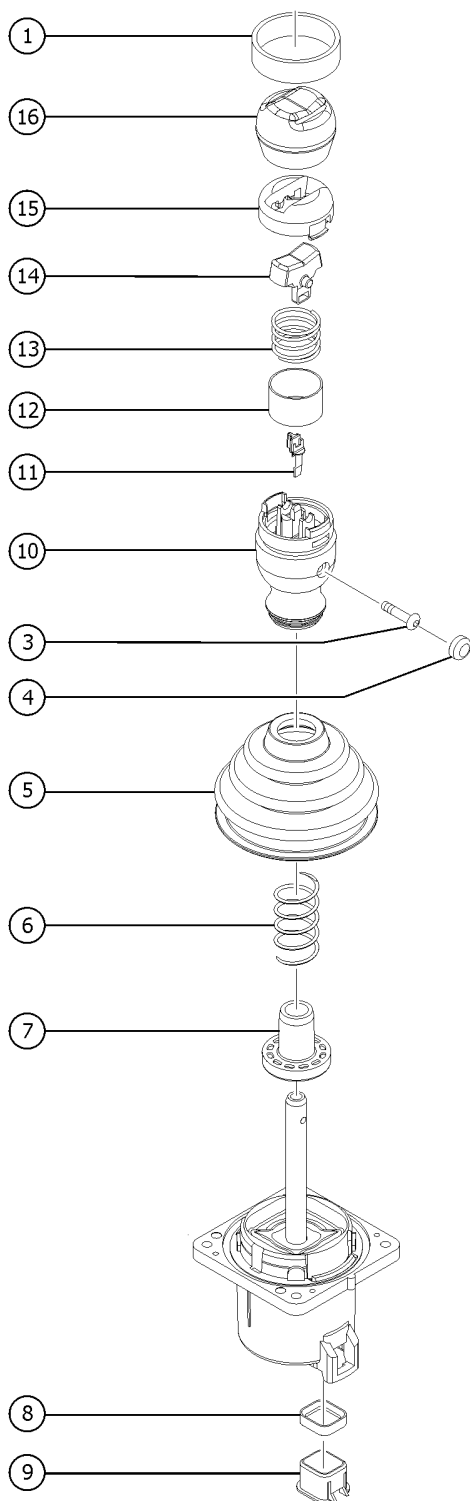
702.1 Platform Control Box



702.1 Platform Control Box

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
25	1278613GT	SPACER, XC PLATFORM INDICATORS	1
26	1278612GT	PCBA, XC PLATFORM INDICATORS	1
27	1274164GT	NUT,NYLOCK,6-32,A,ZAG	7
28	822224GT	WASHER, NYLON #10, 0.093	3
29	30997GT	CORROSION INHIBITOR,FOAM	1
30	1274168GT	NUT,NYLOCK,10-32,A,ZAG	12
31	1253185GT	WASHER,FLAT,#10,USS,ZAG	13
32	1284524GT	ECU, PLATFORM, S-XC, PROGRAMMED (Contact Genie Parts Sales with full model and SN)	1
33	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
34	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
35	1265862GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, GRAY/FLANGE	1
36	226948GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, BLACK/FLANGE	1
37	218457GT	SCREW,HHF,M5X12,DIN6921,10.9,Z	4
38	824214GT	SCREW,PHPM,6-32X.50,ZAG	4
39	39540GT	ALARM, STEADY TONE***	1
40	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
41	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
42	1253477GT	SCREW,PHPM,4-40X.5,ZAG	2
43	1283012GT	NUT,NYLOCK,4-40,2,ZAG	2
44	1257227GT	SCREW,PHPM,10-32X.625,ZAG	1
45	1279851GT	WELDMENT,BOX,PLATFORM CONTROL,XC	1
46	81488GT	GASKET,PLATFORM CONTROL BOX	1
47	1258952GT	LANYARD, BOX, CONTROL, PLATFORM	2
48	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
49	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	1

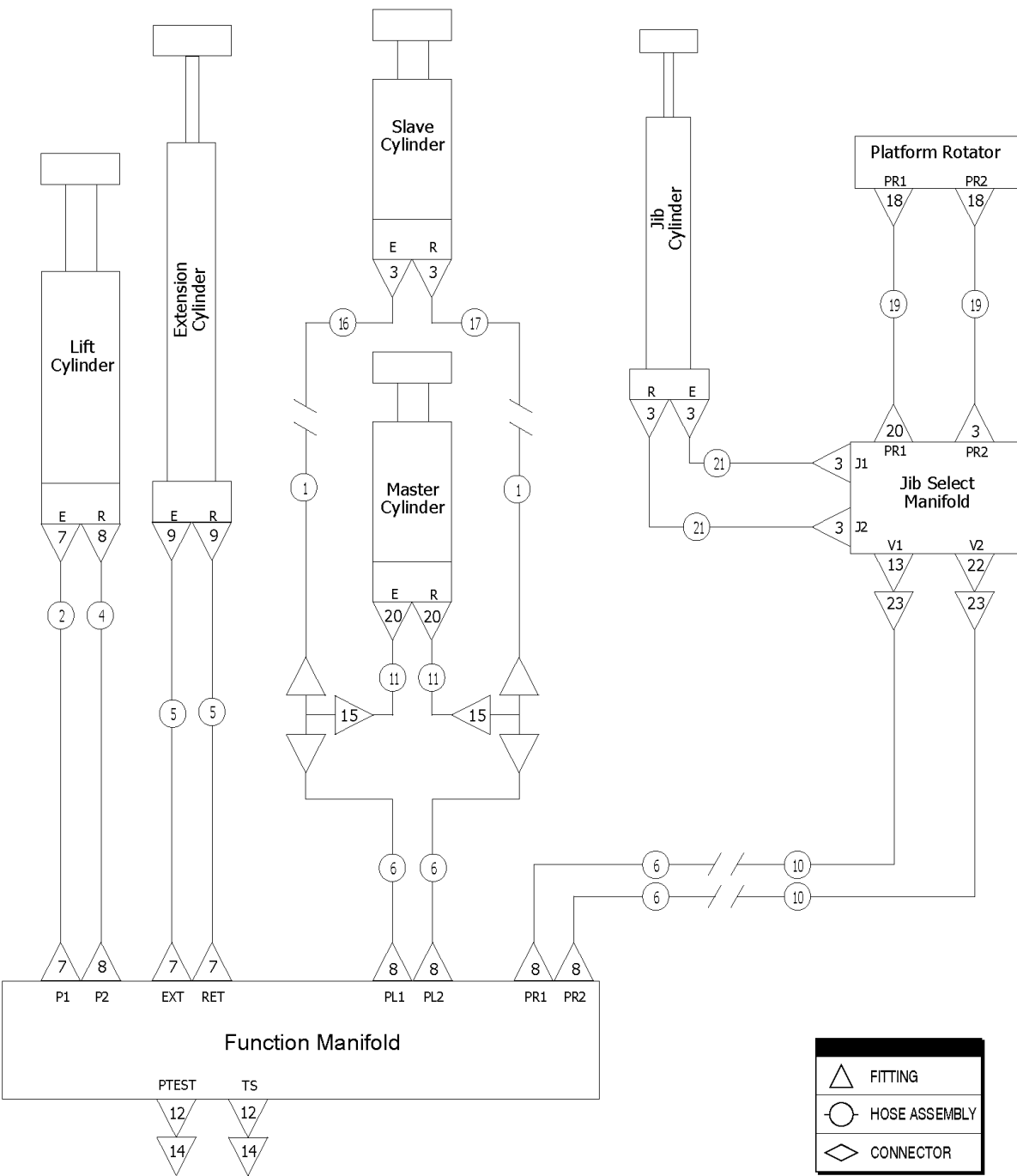
703.1 Joysticks



703.1 Joysticks

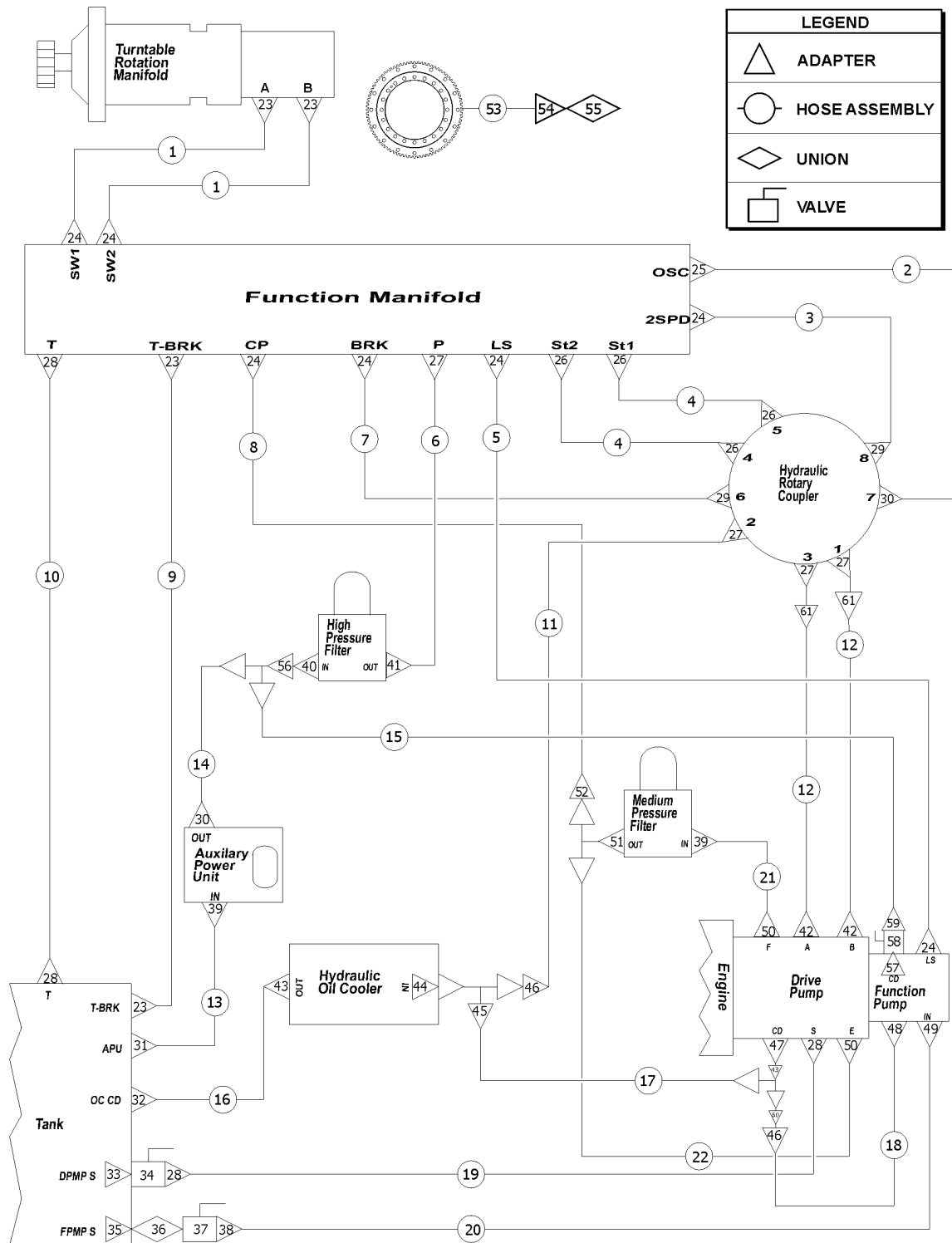
Item	Part No.	Description	Qty.
A-	1275259GT	JOYSTICK, ISOLATED, 2 AXIS ROCKER OEM joystick (calibration required after replacement)	1
B-	1275248GT	JOYSTICK, ISOLATED, 2 AXIS OEM joystick (calibration required after replacement)	1
C-	1275258GT	JOYSTICK, ISOLATED, 1 AXIS ROCKER OEM joystick (calibration required after replacement)	1
D-	83098GT	TERM,AMP MTE,SOC,22-26 GA BULK	
1	1271713GT	SHRINK TUBE, BLU, 3:1, 40MM	2
2	62392GT	KNOB,JOYSTICK, 62390/62391	1
3	T112626GT	SCREW, PHM, #6-32 X .625 ZINC	1
4	1269499GT	PLUG, JOYSTICK HANDLE	2
5	139598GT	BOOT,JOYSTICK	1
6		SPRING,JOYSTK CENTR,62390/91 (no longer available from supplier)	
7	119915GT	COLLAR,JOYSTICK,CENTER	1
8	128000GT	SEAL, CONNECTOR (DT JOYSTICKS)	1
9	128001GT	SLEEVE,CONNECTOR,DT JOYSTICKS	1
10	75449GT	KNOB,ROCKER JOYSTICK 75565	1
11	75448GT	SUPPORT,SENSOR,JOYSTICK	1
12	75447GT	SWITCH SHIELD,ROCK JOYSTK75565	1
13	75446GT	SPRING,SWITCH CENTERING,75565	1
14	75445GT	ROCKER ASSY.,MAGNETIC 75565	1
15	75444GT	ROCKER,RETAINER, 75565	1
16	75443GT	BOOT, ROCKER JOYSTICK 75565	1

801.1 Boom



Item	Part No.	Description	Qty.
A		The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.	
B	48767GT	SLEEVE,NYLON,1.42 ID protective hose sleeve, 1.42" diameter (near platform rotator)	
C	49219GT	SLEEVE,NYLON,2.19 ID,BULK protective hose sleeve, 2.19" diameter (near platform rotator)	
1	1288893-71456GT	HOSE ASSY,-6,STR FEM,STR FEM 4 to SN S65XCM-1274	2
1B	1288893-72639GT	ASSY, HOSE, HYD, -6, 3000, STR, STR from SN S65XCM-1275	2
2	49143-12329GT	HOSE ASSY,1/2,90 FEM,STR FEM Components: Genie part numbers 48822, 48827, and 48756 @ 123.29 inches	1
3	48905GT	CONNECTOR, 520120-4	7
4	49128-12309GT	HOSE ASSY,3/8,STR FEM,STR,90D Components: Genie part numbers 48812, 48816, and 48753 @ 123.09 inches	1
5	49183-13492GT	HOSE ASSY,1/2,STR FEM,STR FEM Components: Genie part numbers 48822, 48822 and 48756 @ 134.92 inches	2
6	1288890-10630GT	HOSE ASSY,-6,STR FEM,BULKHEAD Components: Genie part numbers 48812, 89551 and 48753 @ 106.30 inches	4
7	48933GT	CONN,520120-8***	4
8	48916GT	CONN, 520120-6	6
9	48937GT	ELBOW,45D,520320-8	2
10	49130-81417GT	HOSE ASSY,-6,STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 48753 @ 814.17 inches	2
11	1288892-6102GT	HOSE ASSY,-6,90 FEM,STR FEM 4 Components: Genie part numbers 48816, 227488 and 48753 @ 61.02 inches	2
12	48997GT	NIPPLE,DIAGNOSTIC,#4	4
13	48915GT	ELBOW,90D,520220-6	1
14	48880GT	CAP,DIAGNOSTIC NIPPLE	4
15	48875GT	TEE,RUN,SWIVEL,520432-6	2
16	77310-1693GT	HOSE ASSY,-4,STR FEM,BULKHEAD Components: Genie part numbers 75628, 48800 and 48751 @ 16.93 inches	1
17	77310-1575GT	HOSE ASSY,-4,STR FEM,BULKHEAD Components: Genie part numbers 75628, 48800 and 48751 @ 15.75 inches	1
18	48907GT	ELBOW,45D,520320-4	2
19	49119-2878GT	ASSY, HOSE, HYD, -4, 3250, STR, STR Components: Genie part numbers 48800, 48800 and 48751 @ 28.78 inches	2
20	48904GT	ELBOW, 90D, 520220-4	3
21	49119-4878GT	HOSE ASSY,1/4,STR FEM,STR FEM Components: Genie part numbers 48800, 48800 and 48751 @ 48.78 inches	2
22	56003GT	ELBOW,90D,LONG,521520-6	1
23	1297451GT	FITTING, ORFS, STR, 125 MICRON SCREEN, SAE -6 from SN S65XCM-1062	2

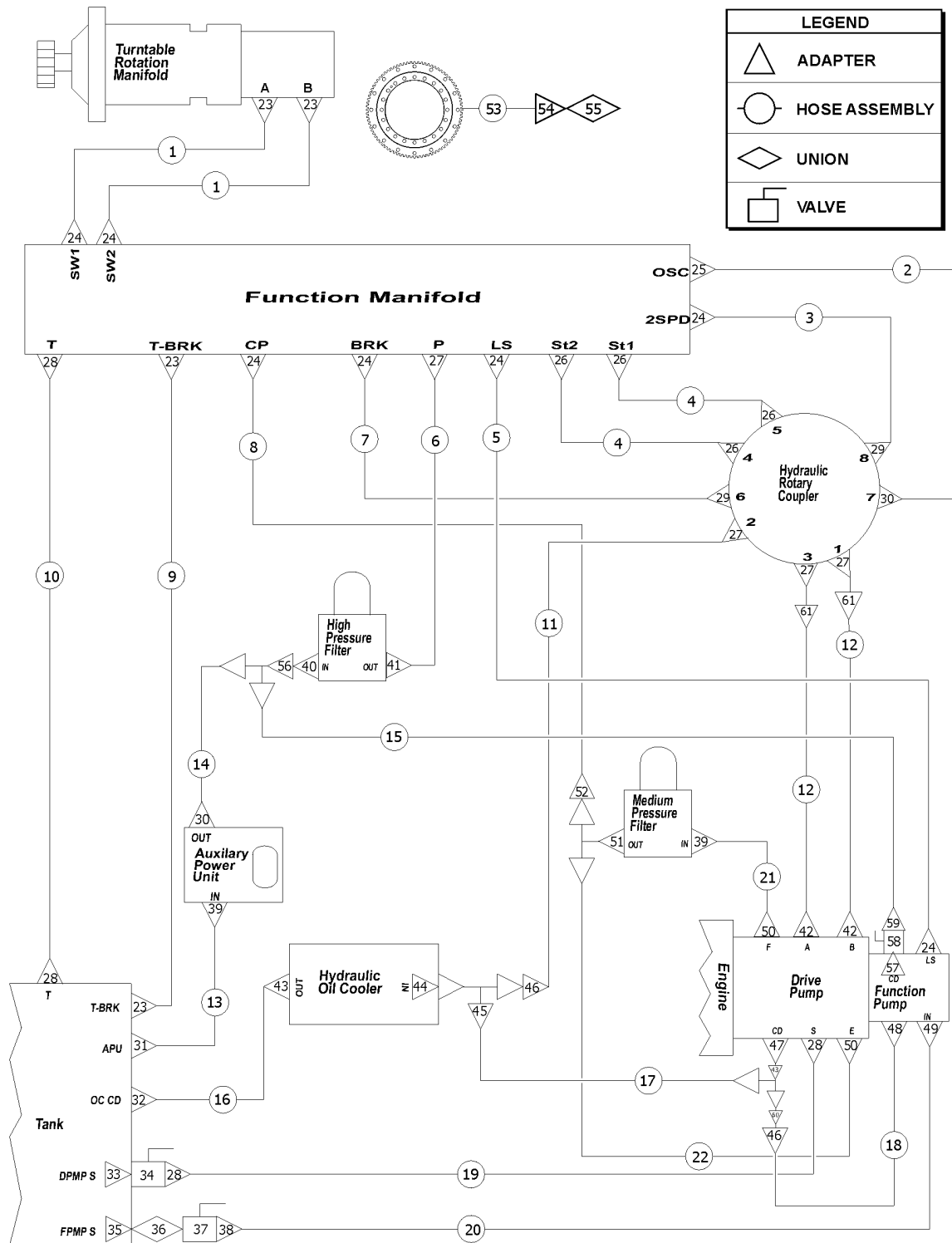
802.1 Turntable Components



802.1 Turntable Components

Item	Part No.	Description	Qty.
A		The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.	
1	49117-7480GT	HOSE ASSY,-4,STR FEM,90 FEM Components: Genie part numbers 48800, 48802 and 48751 @ 74.80 inches	2
2	49130-5906GT	HOSE ASSY,-6,STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 48753 @ 59.06 inches	1
3	49119-6890GT	HOSE ASSY,-4,STR FEM,STR FEM Components: Genie part numbers 48800, 48800 and 48751 @ 68.90 inches	1
4	49130-5782GT	HOSE ASSY 3/8, STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 48753 @ 57.82 inches	2
5	49119-7283GT	HOSE ASSY,-4,STR FEM,STR FEM Components: Genie part numbers 48800, 48800 and 48751 @ 72.83 inches	1
6	61074-7254GT	HOSE ASSY,-12,STR FEM,90 FEM Components: Genie part numbers 48841, 48841 and 48762 @ 72.54 inches	1
7	49119-7480GT	HOSE ASSY,1/4,STR FEM,STR FEM, 74.80 Components: Genie part numbers 48800, 48800 and 48751 @ 74.80 inches	1
8	49117-8858GT	HOSE ASSY,-4,STR FEM,90 FEM Components: Genie part numbers 48800, 48802 and 48751 @ 88.58 inches	1
9	49117-2913GT	HOSE ASSY,-4,STR FEM,90 FEM Components: Genie part numbers 48802, 48800 and 48751 @ 29.13 inches	1
10	88949-3828GT	HOSE ASSY 1",STR FEM,STR FEM Components: Genie part numbers 88938, 88938 and 88940 @ 38.28 inches	1
11	49150-7283GT	HOSE ASSY,-12,STR FEM,STR FEM Components: Genie part numbers 48841, 48846 and 48761 @ 72.83 inches	1
12	94374-6421GT	HOSE ASSY,-12,STR FEM,90 FEM Components: Genie part numbers 48841, 48846 and 94358 @ 64.21 inches	2
13	94465-3650GT	HOSE ASSY,1/2" Components: Genie part numbers 48808, 48808 and 39888 @ 36.50 inches	1
14	49128-6299GT	HOSE ASSY,-6,90 FEM,STR FEM Components: Genie part numbers 48816, 48812 and 48753 @ 62.99 inches	1
15	61073-3930GT	HOSE ASSY,-3/4",90,FEM,STR FEM Components: Genie part numbers 48841, 48846 and 48762 @ 39.30 inches (to SN S65XCM-1280)	1
15B	61073-3730GT	HOSE ASSY,3/4" 90 FEM STR FEM Components: Genie part numbers 48841, 48846 and 48762 @ 37.30 inches (from SN S65XCM-1281)	1
16	88942-4331GT	HOSE ASSY,-16,STR FEM,90 FEM Components: Genie part numbers 88938, 88939 and 88940 @ 43.31 inches	1
17	88942-10827GT	HOSE ASSY,-16,STR FEM,90 FEM Components: Genie part numbers 88939, 88938 and 88940 @ 108.27 inches	1
18	49150-2756GT	HOSE ASSY,-12,STR FEM,90 FEM Components: Genie part numbers 48846, 48841 and 48761 @ 27.56 inches	1
19	88942-8354GT	HOSE ASSY,1",90 FEM,STR FEM Components: Genie part numbers 88939, 88938 and 88940 @ 83.54 inches	1
20	1288891-8268GT	HOSE ASSY,-20,STR FEM,90 FEM Components: Genie part numbers 88477, 88944 and 88478 @ 82.68 inches	1
21	49143-3629GT	HOSE ASSY,1/2,90 FEM,STR FEM Components: Genie part numbers 48822, 48827 and 48756 @ 36.29 inches	1
22	49143-3429GT	HOSE ASSY,1/2,90 FEM,STR FEM Components: Genie part numbers 48822, 48827 and 48756 @ 34.29 inches	1
23	48912GT	CONN,520120-4-6***	4
24	48905GT	CONNECTOR, 520120-4	7
25	48930GT	CONN,520120-6-8	1

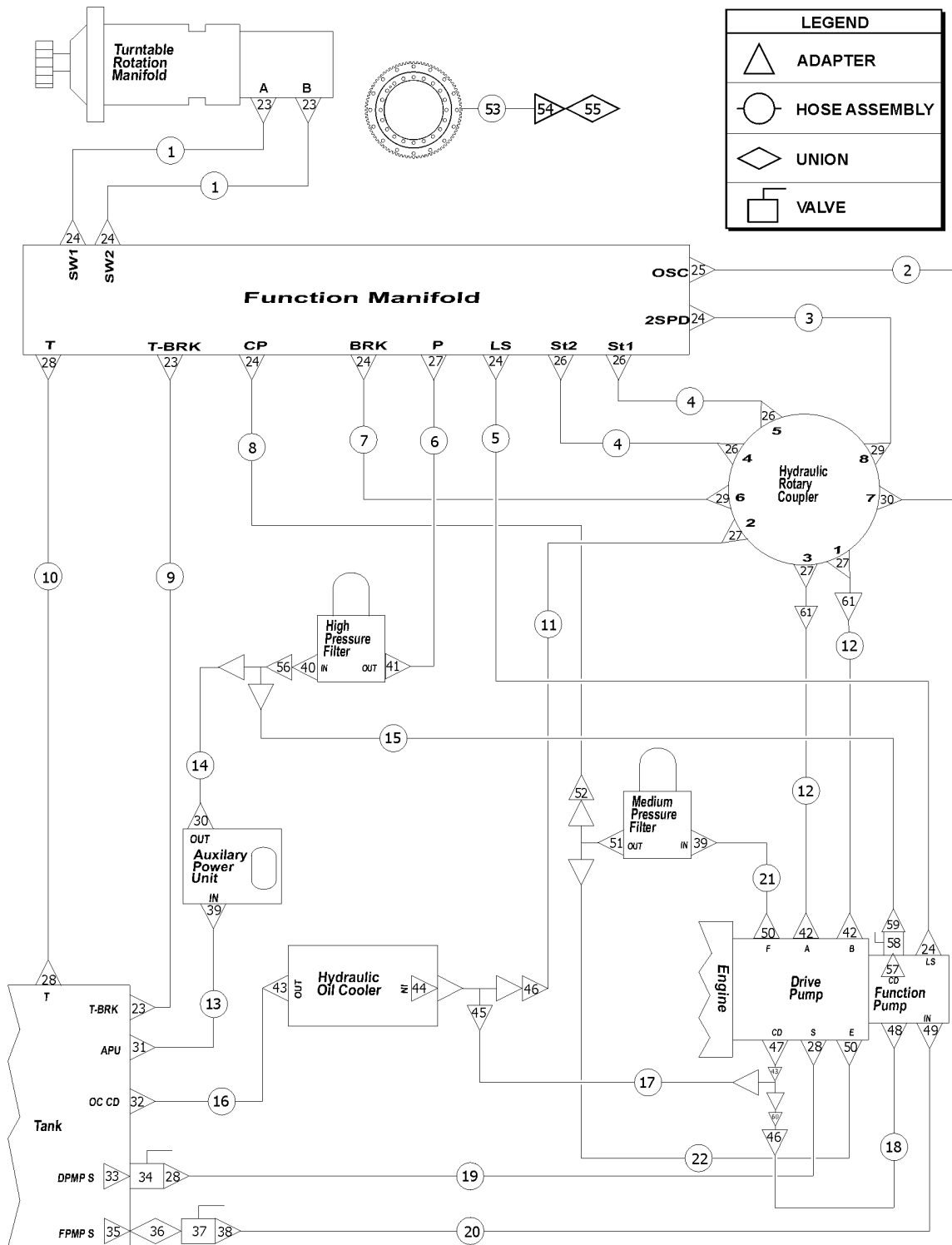
802.1 Turntable Components



802.1 Turntable Components

Item	Part No.	Description	Qty.
26	48916GT	CONN, 520120-6	4
27	48960GT	FITTING, CONN, 520120-12***	4
28	48984GT	CONN, 520120-16	4
29	48904GT	ELBOW, 90D, 520220-4	2
30	48915GT	ELBOW, 90D, 520220-6	2
31	48943GT	FITTING, CONN, 520120-8-6	1
32	48959GT	FITTING, ELBOW, 90D, 520220-12	1
33	101490GT	STRAINER, 16 SAE F/24 SAE M	1
34	48996GT	VALVE, BALL, 16 MSAE-16 FSAE***	1
35	101491GT	STRAINER, 20 SAE F/24 SAE M***	1
36	61263GT	UNION, STR. THREAD 20	1
37	101494GT	VALVE, BALL, FSAE-20, FSAE-20	1
38	75654GT	CONN, 520120-20	1
39	48932GT	FITTING, ELBOW, 90D, 520220-8***	2
40	1279568GT	TEE, RUN, 12-12-6 WITH CHECK	1
41	48963GT	FITTING, ELBOW, 45D, 520320-12***	1
42	48977GT	CONN, 520120-12-16	2
43	49519GT	CONN, 520120-16-12	1
		to SN S65XCM-1645	
43B	49519GT	CONN, 520120-16-12	2
		from SN S65XCM-1646	
44	48878GT	ELBOW, 90D, 520220-16-12	1
45	42787GT	TEE, RUN, SWIVEL, 520432-16	1
46	101293GT	REDUCER, 520123-16-12	2
47	1283576GT	TEE, BRANCH, -16M-16F-16M, ORFS	1
48	48975GT	CONN, 520120-12-10	1
49	1276485GT	CONN, 520120-20-24	1
50	48946GT	CONN, 520120-8-10	2
		(to SN S65XCM-1645)	
50B	48943GT	FITTING, CONN, 520120-8-6	2
		(from SN S65XCM-1646)	
51	48936GT	TEE, BRANCH, 520429-8	1

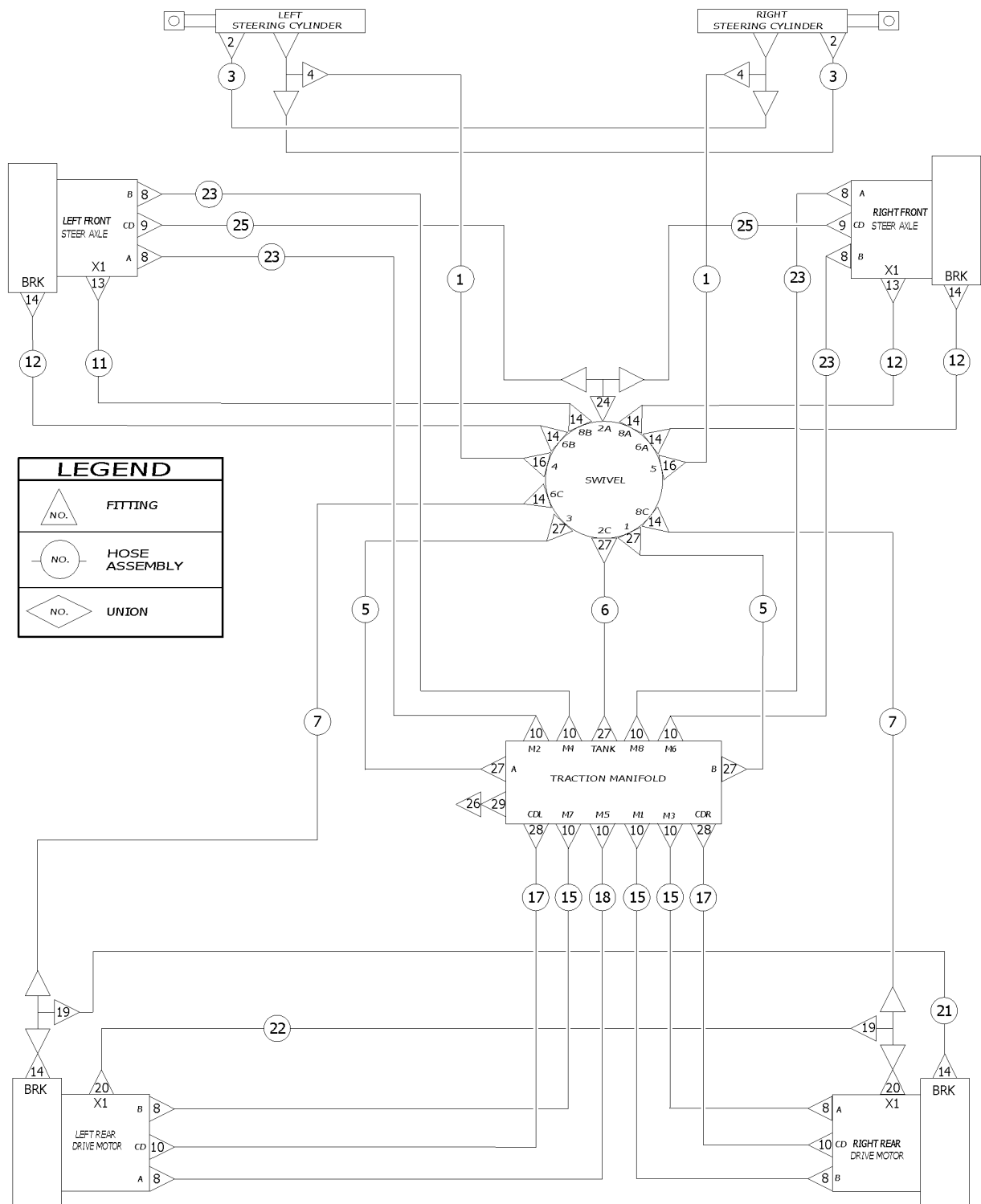
802.1 Turntable Components



802.1 Turntable Components

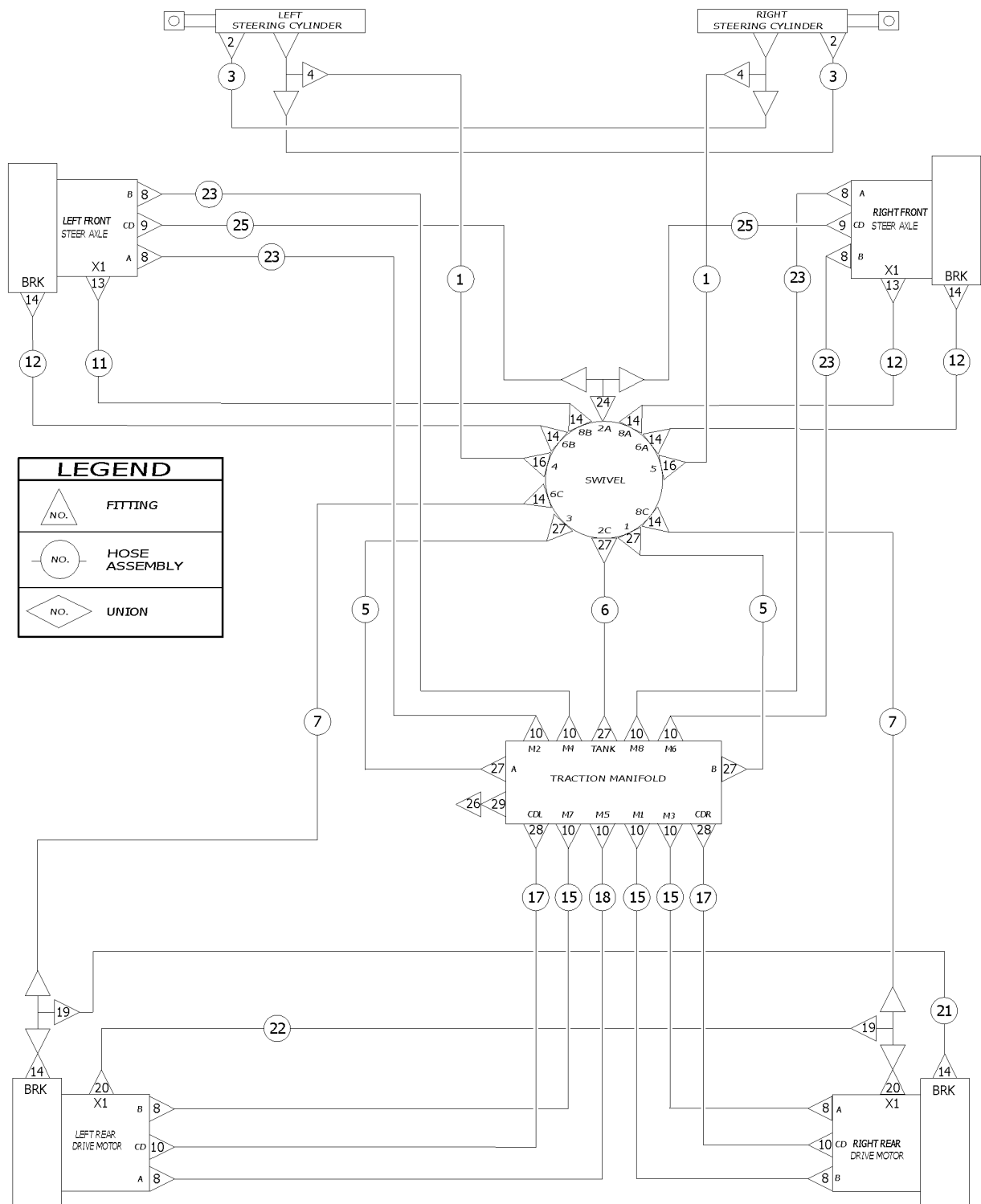
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
52	48941GT	REDUCER,520123-8-4	1
53	49189-8638GT	HOSE ASSY,1/4",STR FEM,STR F**	1
54	48887GT	ELBOW,90D, 070202-4	1
55	94643GT	ZERK,GREASE,5/16-24,STRAIT	1
56	87033GT	REDUCER,520123-12-6 (from SN S65XCM-1281)	1
57	48977GT	CONN,520120-12-16 (to SN S65XCM-1280)	1
58	48898GT	VALVE,CHK,#12PORT-#12MALEORFS (from SN S65XCM-1281)	1
59	1305366GT	CONN,520120-12-6 (from SN S65XCM-1281)	1
60	49530GT	ELBOW,SWIVEL 90D, 520221-16 (from SN S65XCM-1646)	1
61	1315722GT	ELBOW, 45D, ORFS, -12-12 from SN S65XCM-1646	2

803.1 4WD Drive and Steer System



Item	Part No.	Description	Qty.
1	49130-5118GT	HOSE ASSEMBLY - 3/8" STR FEM, STR FEM Components: Genie part numbers 48812, 48812 and 48753 @ 51.18 inches	2
2	48915GT	ELBOW,90D,520220-6	2
3	49130-2482GT	ASSY, HOSE, HYD, 3/8, 3000, STR Components: Genie part numbers 48812, 48812 and 48753 @ 24.82 inches	2
4	48918GT	TEE,RUN,520428-6	2
5	94374-2430GT	HOSE ASSY,3/4,90 FEM,STR FEM Components: Genie part numbers 48841, 48846 and 39889 @ 24.30 inches	2
6	94466-2336GT	HOSE ASSY,3/4" Components: Genie part numbers 48809, 48809 and 39889 @ 23.36 inches	1
7	49119-7578GT	HOSE ASSY,1/4 STR FEM,STR FEM Components: Genie part numbers 48800, 48800 and 48751 @ 75.78 inches	2
8	48948GT	CONN,520120-8-12	8
9	48930GT	CONN,520120-6-8	2
10	48933GT	CONN,520120-8***	10
11	49117-10691GT	HOSE ASSY 1/4,90 FEM STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 106.91 inches	1
12	49117-10091GT	HOSE ASSY 1/4,90 FEM STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 100.91 inches	3
13	48912GT	CONN,520120-4-6***	2
14	48905GT	CONNECTOR, 520120-4	10
15	75278-5029GT	HOSE ASSY,1/2,90 FEM,STR FEM Components: Genie part numbers 48822, 48827 and 56777 @ 50.29 inches	3
16	48916GT	CONN, 520120-6	2
17	94464-4986GT	HOSE ASSY,1/2"*** Components: Genie part numbers 77703, 48808 and 39888 @ 49.86 inches	2
18	75278-5129GT	HOSE ASSY,1/2,90 FEM,STR FEM** Components: Genie part numbers 48822, 48827 and 56777 @ 51.29 inches	1
19	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	2
20	48911GT	ELBOW,90D,520220-4-6***	2
21	49117-6291GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 62.91 inches	1
22	49117-6091GT	HOSE ASSY,1/4,90 FEM,STR FEM** Components: Genie part numbers 48802, 48800 and 48751 @ 60.91 inches	1
23	81812-13292GT	HOSE ASSY,1/2" Components: Genie part numbers 48822, 48822 and 56777 @ 132.92 inches	4
24	48936GT	TEE,BRANCH,520429-8	1
25	49131-9603GT	HOSE ASSEMBLY 3/8" Components: Genie part numbers 48819, 48812 and 48753 @ 96.03 inches	2
26	48880GT	CAP,DIAGNOSTIC NIPPLE	1
27	48960GT	FITTING,CONN,520120-12***	6
28	48943GT	FITTING,CONN,520120-8-6	2

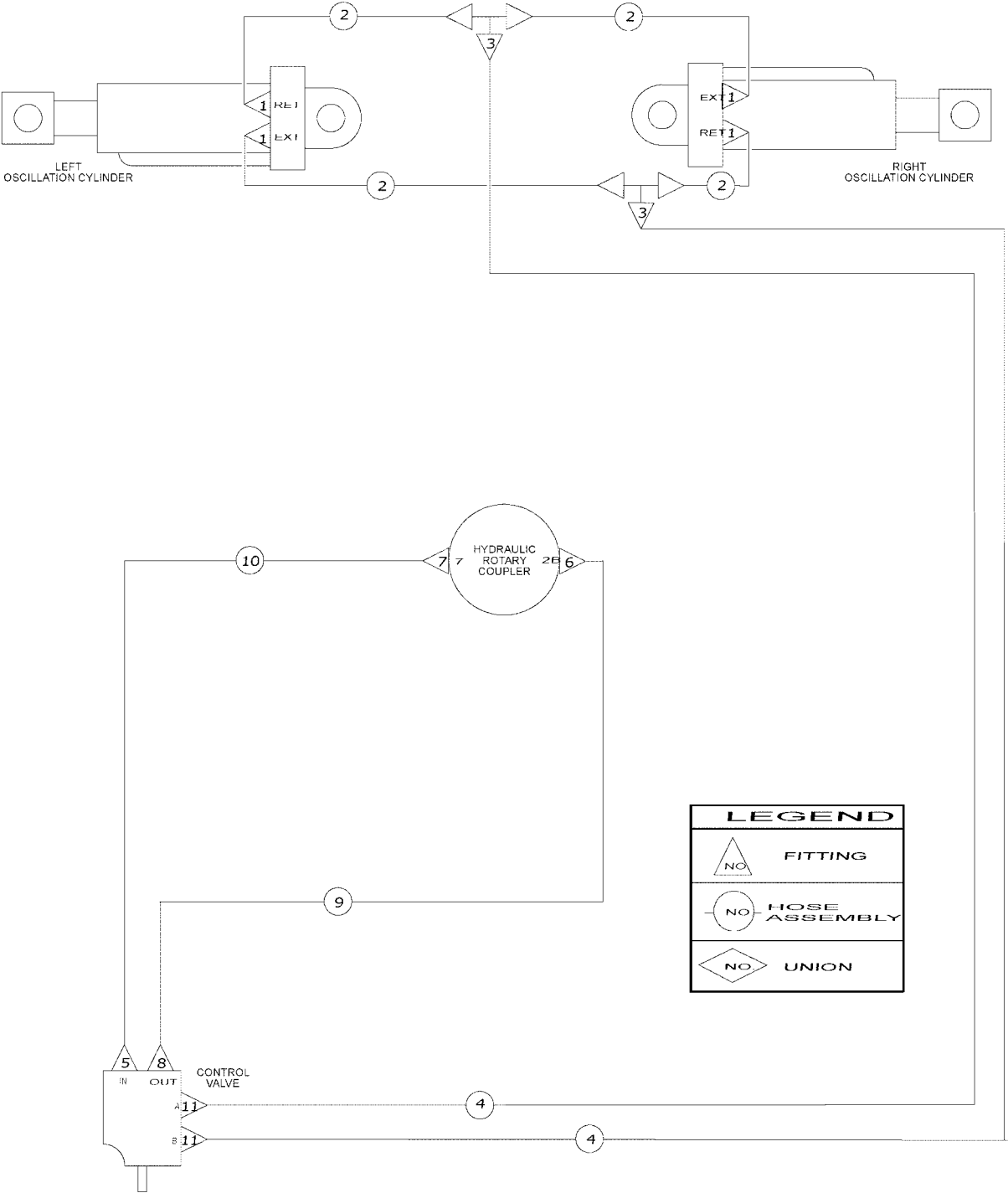
803.1 4WD Drive and Steer System



803.1 4WD Drive and Steer System

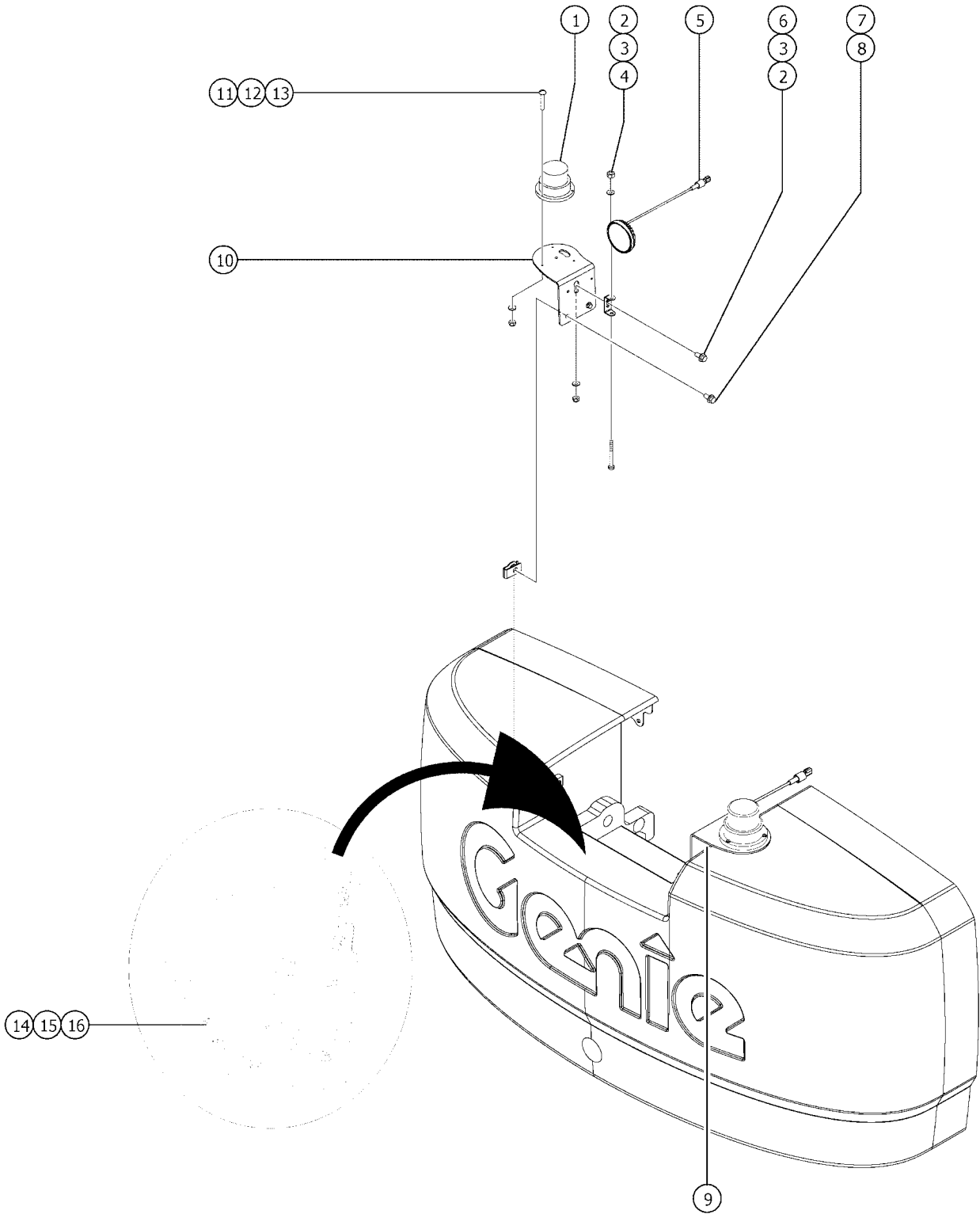
Item	Part No.	Description	Qty.
29	48997GT	NIPPLE,DIAGNOSTIC,#4	1

804.1 Oscillate System



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	48912GT	CONN,520120-4-6***	4
2	49128-3291GT	HOSE ASSY,-6,STR FEM,90 FEM Components: Genie part numbers 48812, 48816 and 48753 @32.91 inches	4
3	53980GT	TEE,BRANCH,520433-6	2
4	1288890-9948GT	HOSE ASSY,-6,STR FEM,BULKHEAD Components: Genie part numbers 48812, 89551 and 48753 @ 99.48 inches	2
5	48929GT	FITTING,ELBOW,90D,520220-6-8	1
6	48933GT	CONN,520120-8***	1
7	48916GT	CONN, 520120-6	1
8	48932GT	FITTING,ELBOW,90D,520220-8***	1
9	94465-5566GT	HOSE ASSY,-8,STR FEM,STR FEM Components: Genie part numbers 48808, 48808 and 39888 @ 55.66 inches	1
10	49130-5591GT	HOSE ASSY,-6,STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 48753 @ 55.91 inches	1
11	1287507GT	CONN, 520120-6- 0.067	2

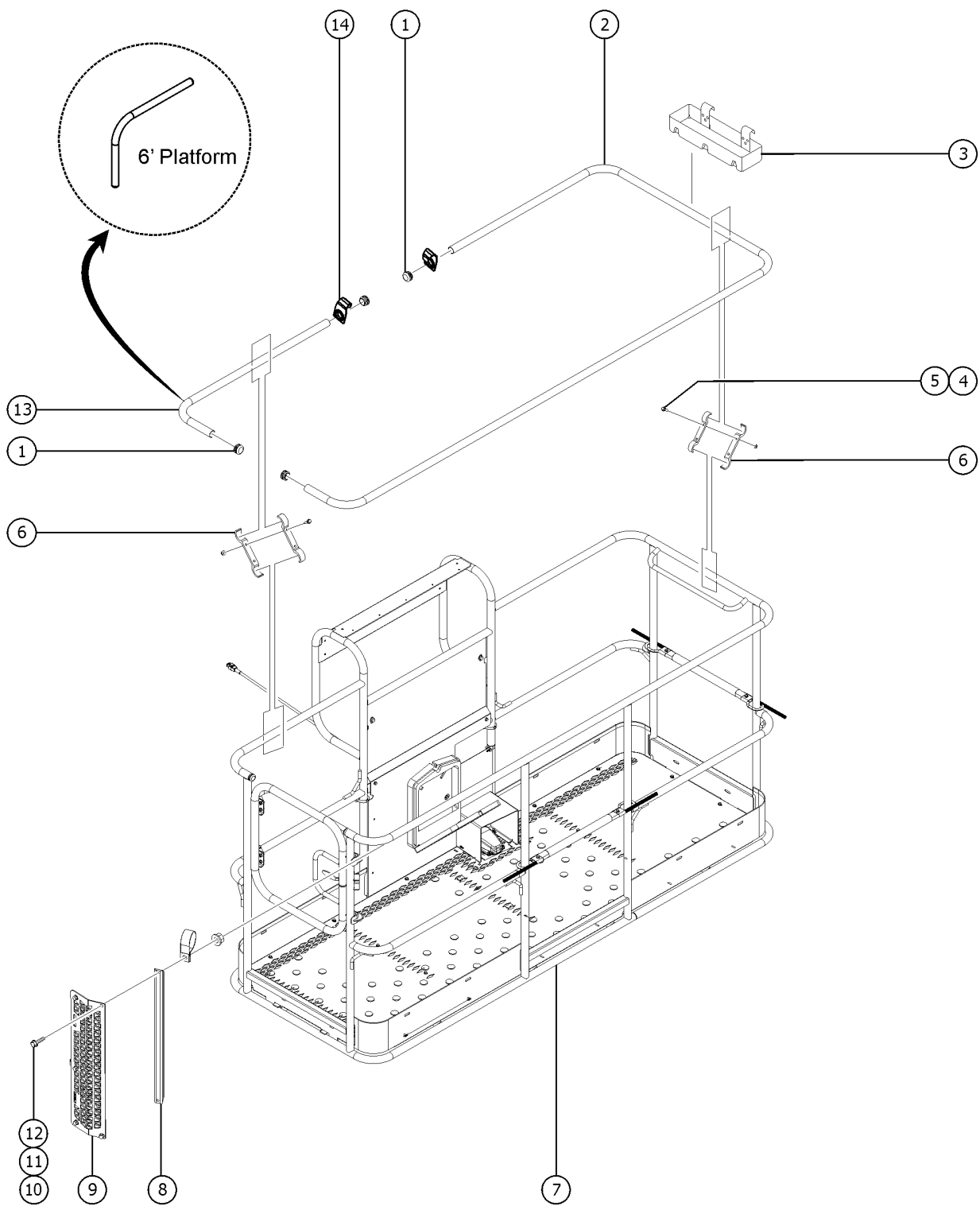
901.1 Drive Lights, Alarm and Beacon Packages



901.1 Drive Lights, Alarm and Beacon Packages

Item	Part No.	Description	Qty.
1	56704GT	STROBE,FIREBOLT,12-80VDC,AMB**	2
1-	121489GT	HARNESS,BEACON,S80/85 2008	
1-	122019GT	FLASHTUBE,U SHAPED,360DEG,BULB	
1-	226393GT	FLASHTUBE,STRAIGHT,360DEG,BULB	
1-	72282GT	LENS,AMBER,STROBE,FIREBOLT	
2	22571GT	NUT,HEX,M8 X 1.25	2
3	49408GT	WASHER, LOCK, M8	4
4	75185GT	SCREW,HHC,M8X1.25X 70MM,GR8.8	2
5	823520GT	ASSY, DRIVE LIGHT, 12V LED items 2, 3, 4 and light bracket included.	2
6	49379GT	SCREW,HHC,M8 X 1.25 X 25	
7	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	
8	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
9	1253795GT	FORMING, LIGHT/BEACON BRKT, RH left side	1
10	1253796GT	FORMING, LIGHT/BEACON BRKT, LH right side	1
11	825352GT	SCREW,PHPM,10-32X1.25,ZAG	6
12	1253185GT	WASHER,FLAT,#10,USS,ZAG	6
13	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	6
14	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2
15	822692GT	CLAMP, WIRE, 16/2	2
16	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2

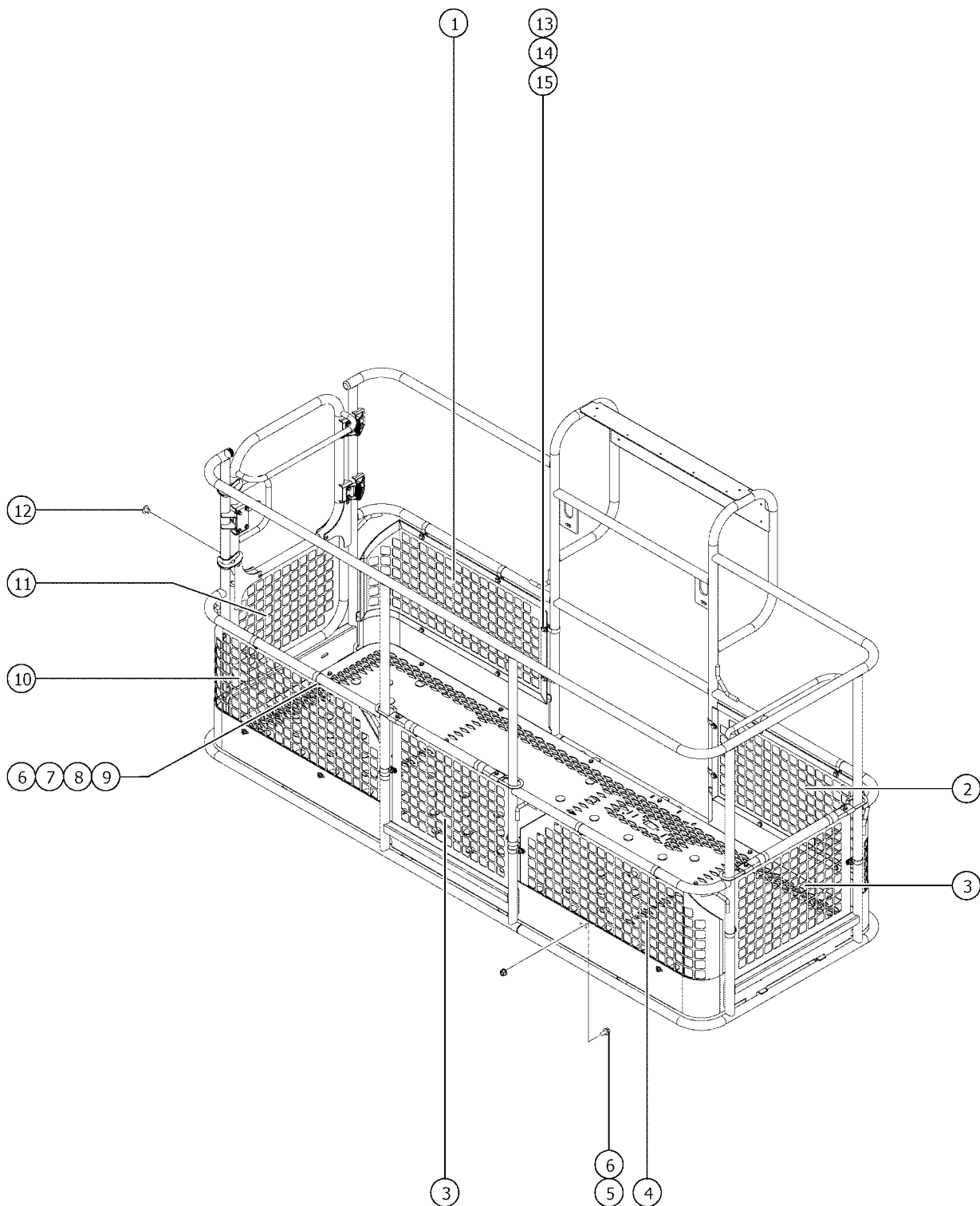
902.1 Platform Accessories



902.1 Platform Accessories

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
A	1277891GT	OPTION, AUX RAIL, 8' PLAT, SIDE ENTRY	1
B	1266507GT	OPTION, AUX RAIL, 6' PLAT, SIDE GATE	1
1	55753GT	BUMPER, PLASTIC, 1.25 O.D.	4
2A	1276658GT	AUX RAIL, 8' PLAT, SIDE ENTRY	1
		(8 foot Platform)	
2B	1276665GT	AUX RAIL, 6' PLAT, SIDE ENTRY	1
		(6 foot Platform)	
3	9599-SGT	TOOL TRAY ACCESSORY***	1
4A	824079GT	SCREW, HHF, 1/4-20X1,8,ZAG	26
		(8 foot Platform)	
4B	824079GT	SCREW, HHF, 1/4-20X1,8,ZAG	22
		(6 foot Platform)	
5A	1277924GT	NUT, NYLOCK FLG, 1/4-20, F, ZAG	26
		(8 foot Platform)	
5B	1277924GT	NUT, NYLOCK FLG, 1/4-20, F, ZAG	22
		(6 foot Platform)	
6A	122073GT	SUPPORT, RAILING	26
		(8 foot Platform)	
6B	122073GT	SUPPORT, RAILING	22
		(6 foot Platform)	
7		(refer to 701.1)	1
8	1277966GT	TUBE, SQUARE, 1" X 1" X .125	1
9	1277952GT	GUARD, SWING GATE	1
10	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	5
11	56424GT	CLAMP, 1.25X.5 RUBBER-CUSHION	5
12	1274167GT	NUT, NYLOCK FLG, 5/16-18, F, ZAG	5
13A	1276659GT	AUX RAIL, 8' PLAT, SIDE ENTRY	1
		(8 foot Platform)	
13B	1276664GT	AUX RAIL, 6' PLAT, SIDE ENTRY	1
		(6 foot Platform)	
14A	1273076GT	FORMING, BRACKET, AUX RAIL	2
14B	1256202GT	GROMMET, 1-1/4" ID x 1.88 OD	2

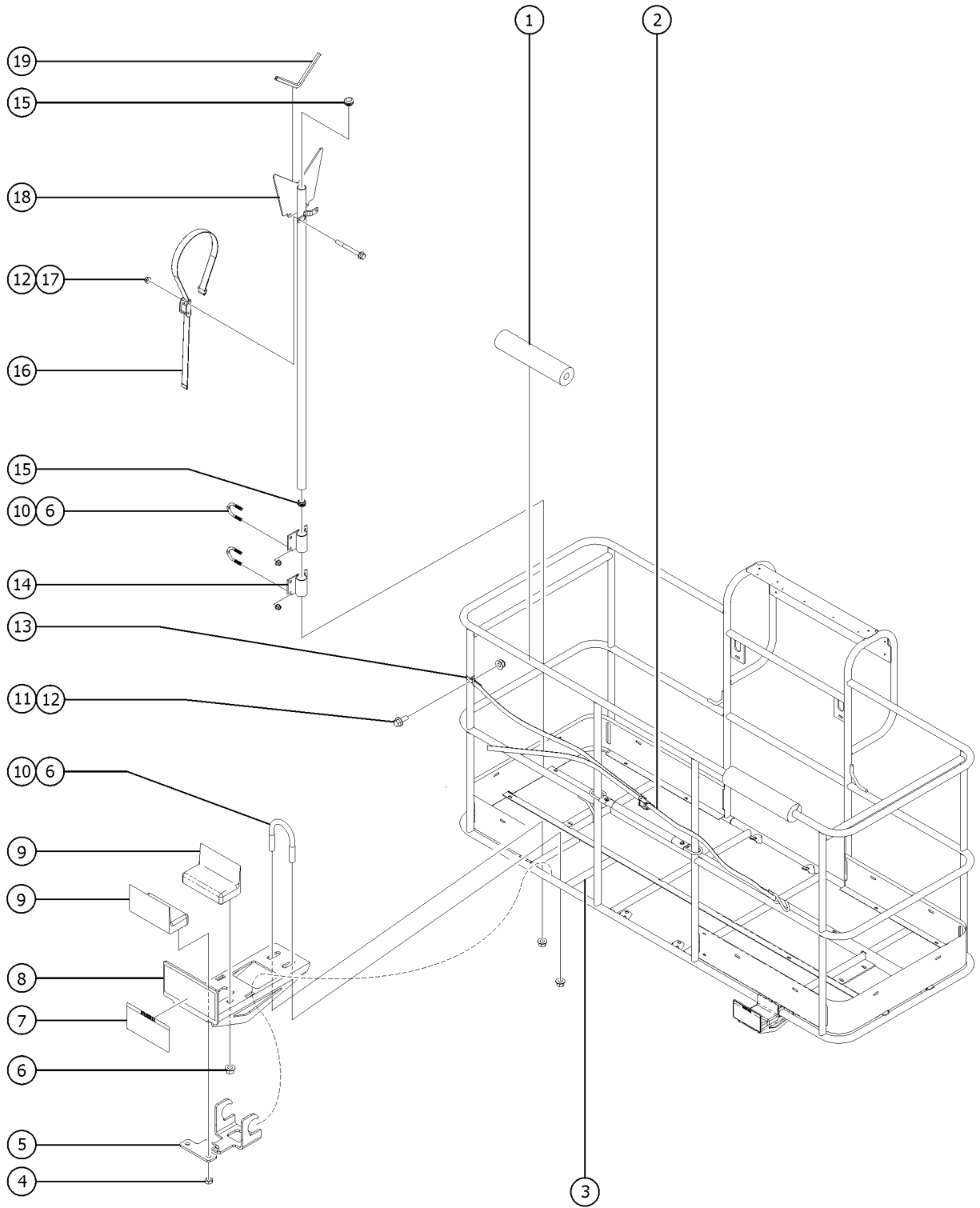
903.1 Half Mesh with Side Entry



903.1 Half Mesh with Side Entry

Item	Part No.	Description	Qty.
A	1275281GT	KIT, 8' HALF MESH,SIDE GATE (8 foot platform)	1
B	1275282GT	KIT, 6' HALF MESH,SIDE GATE (6 foot platform)	1
1	1270314GT	PANEL, HALF MESH (6 foot platform)	1
1	1270994GT	PANEL, HALF MESH (8 foot platform)	1
2	1271019GT	PANEL, HALF MESH (8 foot platform)	1
3	1271061GT	PANEL, HALF MESH (8 foot platform)	2
3	1271061GT	PANEL, HALF MESH (6 foot platform)	1
4	1271018GT	PANEL, HALF MESH (8 foot platform)	1
4	1270313GT	PANEL, HALF MESH (6 foot platform)	1
5	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG (8 foot platform)	12
6	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG (6 foot platform)	31
6	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG (8 foot platform)	32
7	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION (8 foot platform)	20
7	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION (6 foot platform)	19
8	825358GT	WASHER,FLAT,5/16,USS,ZAG (6 foot platform)	19
8	825358GT	WASHER,FLAT,5/16,USS,ZAG (8 foot platform)	22
9	1264101GT	SCREW,HHC,5/16-18X1,8,ZAG (8 foot platform)	20
9	1264101GT	SCREW,HHC,5/16-18X1,8,ZAG (6 foot platform)	19
10	1271040GT	PANEL, HALF MESH (8 foot platform)	1
10	1270316GT	PANEL, HALF MESH (6 foot platform)	1
11	1285700GT	WELDMENT. GATE, HALF MESH (6 foot platform)	1
11-	55753GT	BUMPER, PLASTIC, 1.25 O.D.	
12	824207GT	RIVET, STL, STL, DOME, 1/4 X .375, ZAG (8 foot platform)	8
13	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG (8 foot platform)	2
14	824113GT	WASHER,FLAT,USS,1/4,ZAG (8 foot platform)	2
15	1256679GT	NUT,SERRATED,1/4-20,8,ZAG (8 foot platform)	2

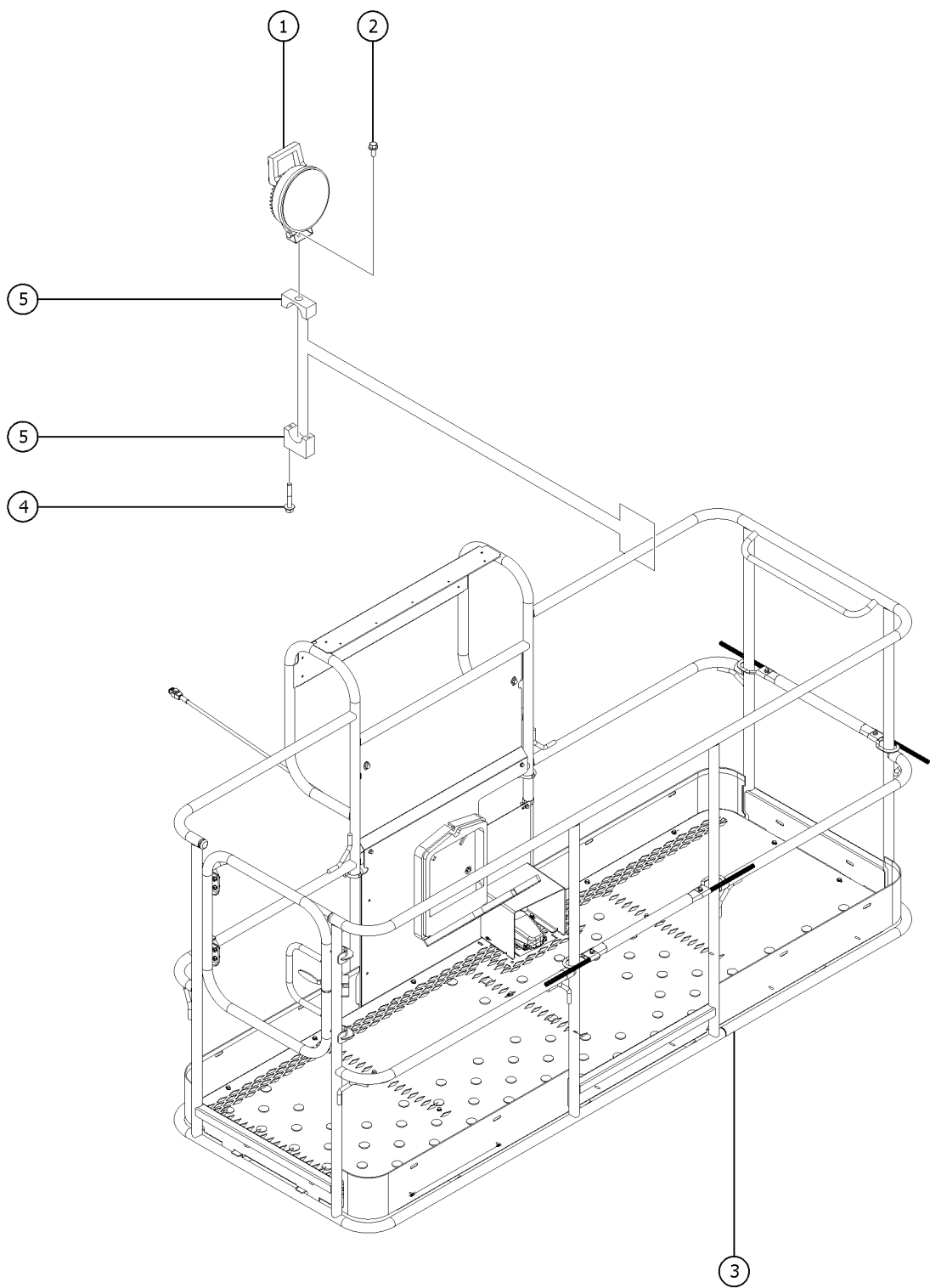
904.1 Panel Cradle and Pipe Cradle



904.1 Panel Cradle and Pipe Cradle

Item	Part No.	Description	Qty.
B-	65630GT	INSTRUCTIONS-PIPE CRADLE,BOOMS	
C	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM	2
1	88377-1400GT	FOAM PAD***	2
2	77664GT	ADJUSTABLE STRAP ASSY	1
3	73463-1175GT	TUBE, RD, ALUM, 1.25 X .083 X 11.75	2
4	1283028GT	NUT,LP NYLOCK,3/8-16,2,ZAG	4
5A	233992GT	KIT,PANEL CRADEL BRACKET,WORD (ANSI models) (includes hook, panel support bracket and installation instructions)	1
5B	228849GT	FORMING,SECONDARY SUPPORT	2
6	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
7	82410GT	DECAL,WARNING,PANEL CRADLE	2
		(order seperately)	
8A	233992GT	KIT,PANEL CRADEL BRACKET,WORD (ANSI models) (includes hook, panel support bracket and installation instructions)	1
8B	228848GT	FORMING PANEL CRADLE	2
9	56934GT	PAD,REST,1"THICK,FLANGED	4
10	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	10
11	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	1
12	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
13	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	1
14	81368GT	WELDMENT,PIPE CRADLE MOUNT	4
15	55753GT	BUMPER, PLASTIC, 1.25 O.D.	4
16	56570GT	STRAP, CONDUIT HOLDER 60"***	2
17	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	4
18	56525GT	WELDMENT, PIPE CRADLE	2
19	19018-1100GT	TRIMLOCK,BLACK,5/32"	2

905.1 Platform Work Lights

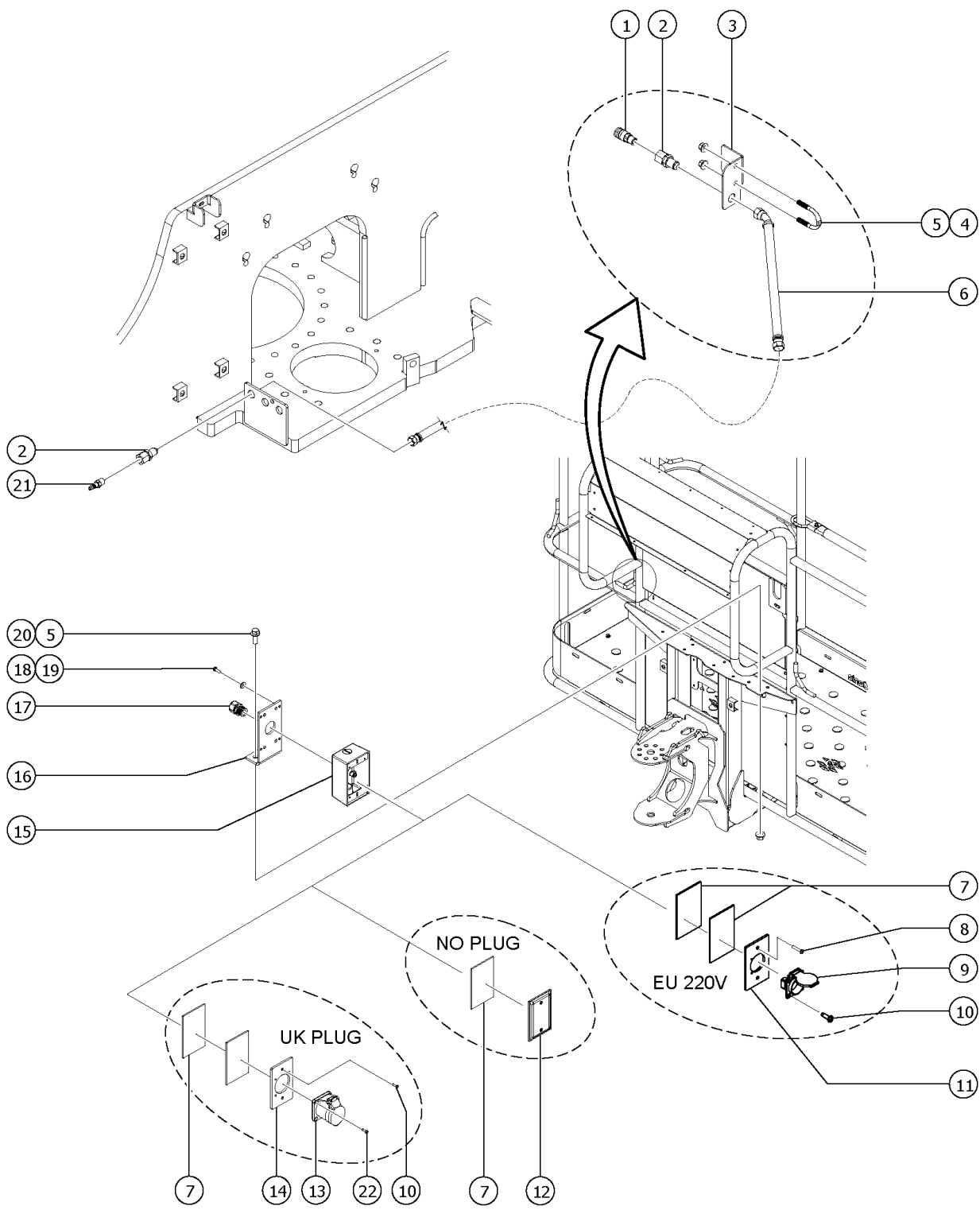


905.1 Platform Work Lights

Item	Part No.	Description	Qty.
1	1282993GT	LIGHT, LED WHITE 12V W/SWITCH	2
1-	824149GT	NUT, M8-1.25, DIN934, 10, ZAB	2
2	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	2
3		Ref.WELDMENT, PLATFORM	
		refer to 701.1	
4	824081GT	SCREW, HHF, 1/4-20 X 1.5, 8, ZAG	4
5	35956GT	WORK LIGHT MOUNTING BRACKET	2



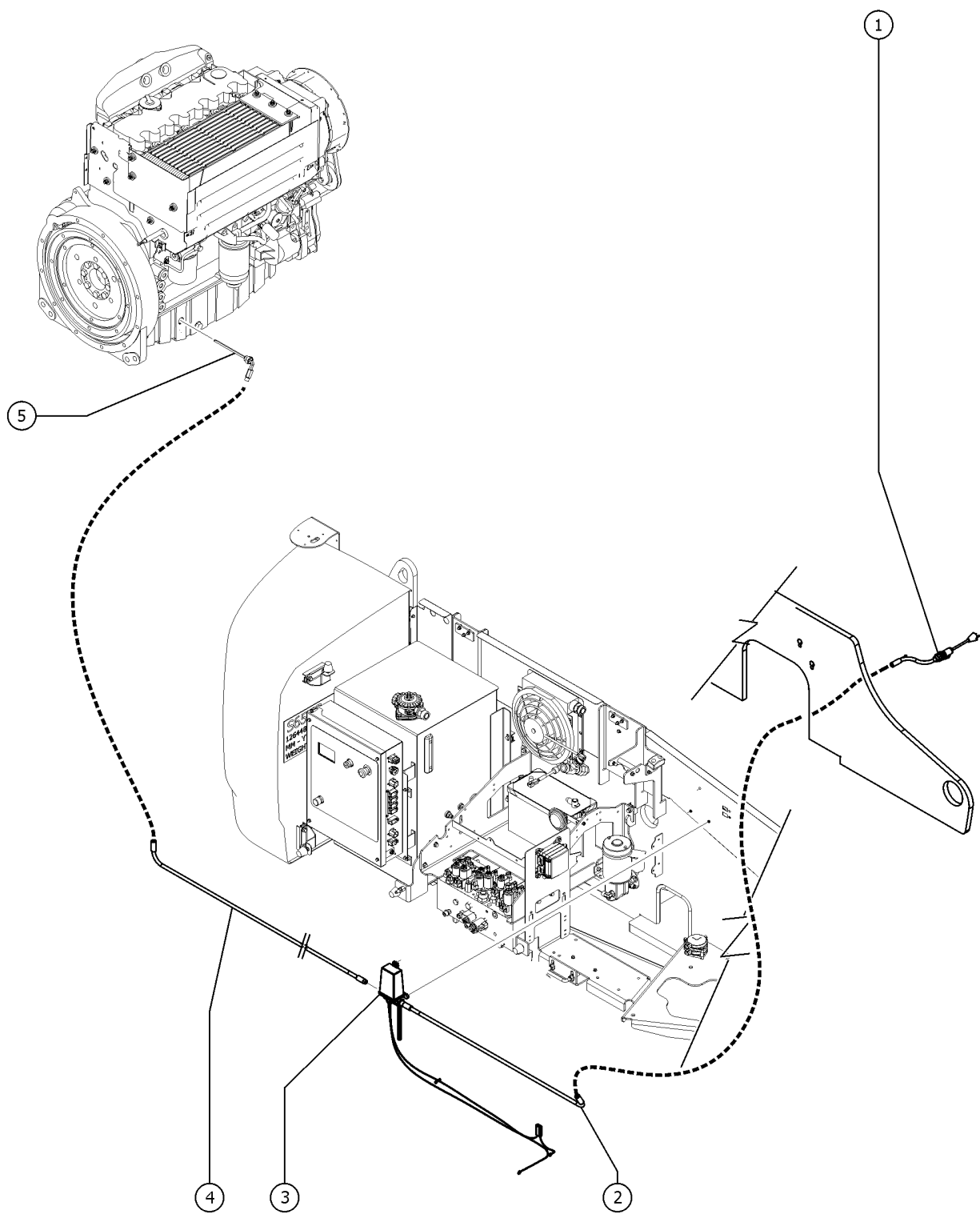
906.1 Air Line and Power to Platform



906.1 Air Line and Power to Platform

Item	Part No.	Description	Qty.
1	49215GT	MPT,CPLR,1/4"SER,3/8"X18	1
2	49212GT	FEMALE BULKHEAD CONNECTOR-8	2
3	1275087GT	FORMING, AIR TO PLAT	1
4	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	1
5	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
6	49177-93594GT	HOSE ASSEMBLY,1/2"*** S-65	1
6B	49177-90894GT	HOSE ASSEMBLY,1/2"*** S-60	
7	74052GT	GASKET,COVER,GFCI,WEATHERPROOF No Plug	1
7B	74052GT	GASKET,COVER,GFCI,WEATHERPROOF UK and EU Plug	2
8	57075GT	SCREW, PHIL, 8-32 X .50, SELF TAP	2
9	66353GT	RECEPTACLE, DIN, 220V 50A	1
10	1253489GT	SCREW,FHPM,6-32 X .75,ZAG	2
11	236966GT	PLATE,EURO POWER TO PLATFORM	1
12	10777GT	COVER,BLANK	1
13	T112560GT	RECEPTACLE,UK,110V	1
14	T112561GT	PLATE,UK,POWER TO PLAT	1
15	75069GT	T-BOX 2.75 X 4.5 X 2.5 to SN S65XCM-1336	1
15B	1310379GT	T-BOX 2.75 X 4.5 X 2.5 from SN S65XCM-1337	1
16	81096GT	BRACKET,POWER TO PLAT, DOM to SN S65XCM-1336	1
16B	1311043GT	BRACKET,POWER TO PLAT, DOM from SN S65XCM-1337	1
17	7057GT	CONN. SQZ,1/2NPT .39-.56 MED	1
18	1257296GT	SCREW,PHPM-ST,8.32X.50,TYPE F	4
19	1257390GT	WASHER,FLAT,#8,SAE,ZAG	4
20	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
21	49214GT	MALE PIPE THD,1/4" SER,3/8"X18	1
22	1255788GT	SCREW,FHPM,8-32X.375,ZAG	4

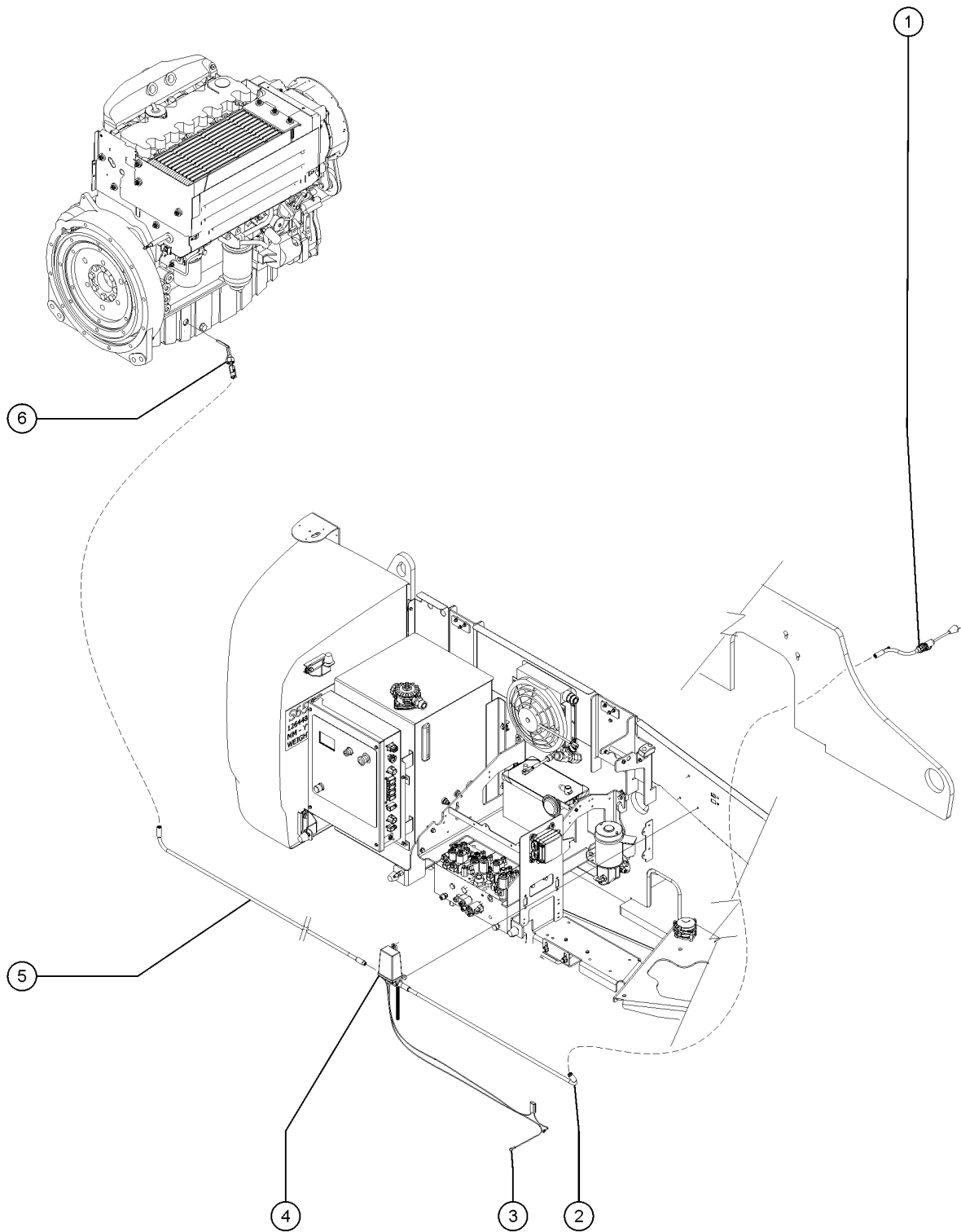
907.1 Cold Start Package



907.1 Cold Start Package

Item	Part No.	Description	Qty.
1	1258783GT	CABLE, CONNECTION, MAINS	1
2	1261879GT	CABLE, EXTENSION, 1210	1
3	1294422GT	MULTI-CHARGER, BATTERY, 1210, FLEX	1
3B	20973GT	WIRE LOOM,3/8 POLY SLIT	50 in ch es
4	1258789GT	CABLE, EXTENSION, 1210	1
5	1258786GT	ELEMENT, HEATER, OIL, DEUTZ	1

907.2 Cold Start Package - TD2.2 Engine

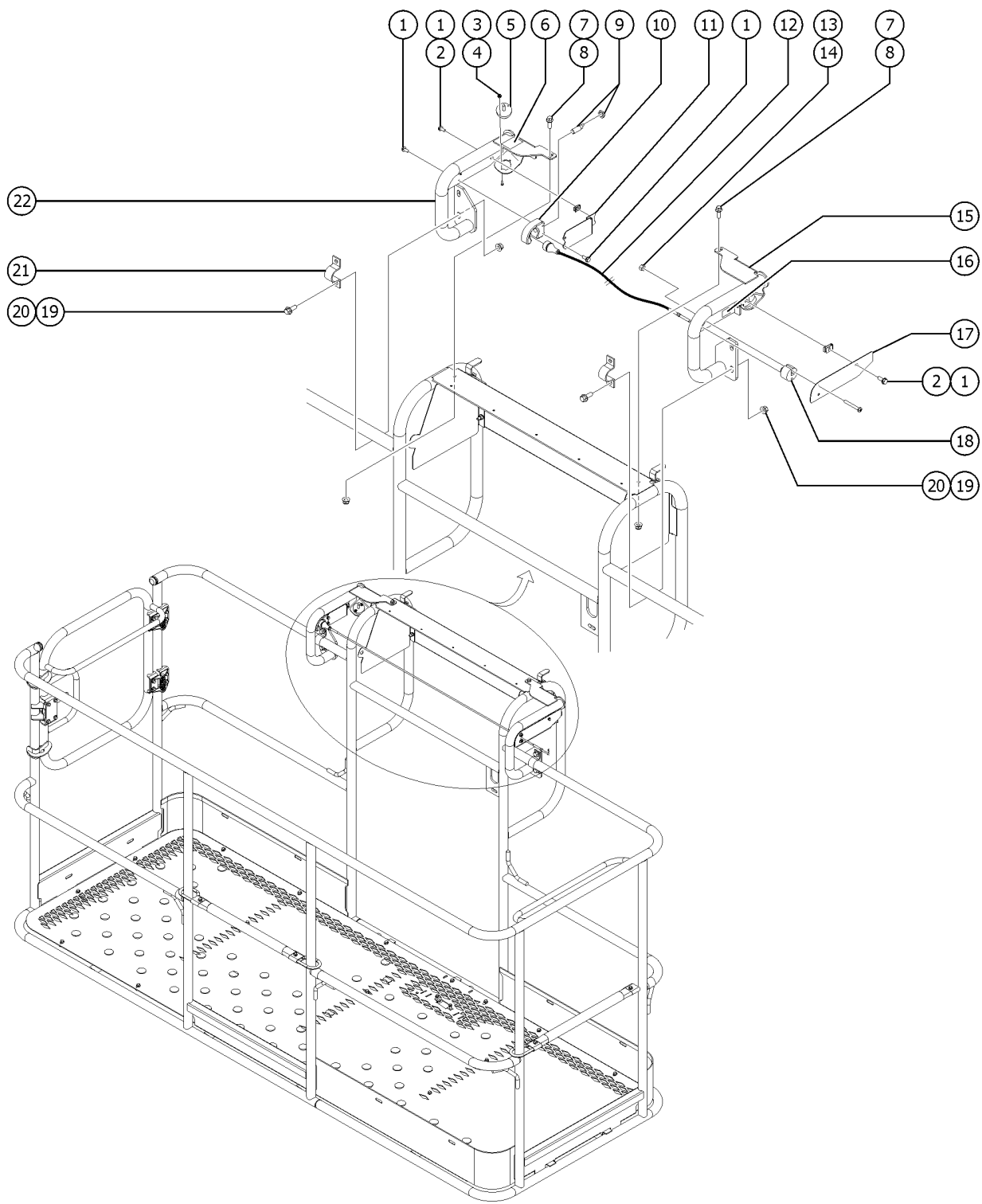


907.2 Cold Start Package - TD2.2 Engine

Item	Part No.	Description	Qty.
1	1258783GT	CABLE, CONNECTION, MAINS	1
2	1261879GT	CABLE, EXTENSION, 1210	1
3	23221GT	TERMINAL,#3/8 RING LARGE,BLUE	1
4	1294422GT	MULTI-CHARGER, BATTERY, 1210, FLEX	1
4B	20973GT	WIRE LOOM,3/8 POLY SLIT	50 in ch es
5	1258789GT	CABLE, EXTENSION, 1210	1
6	1309694GT	ELEMENT, HEATER, OIL PAN, DEUTZ TD2.2, 230V	1



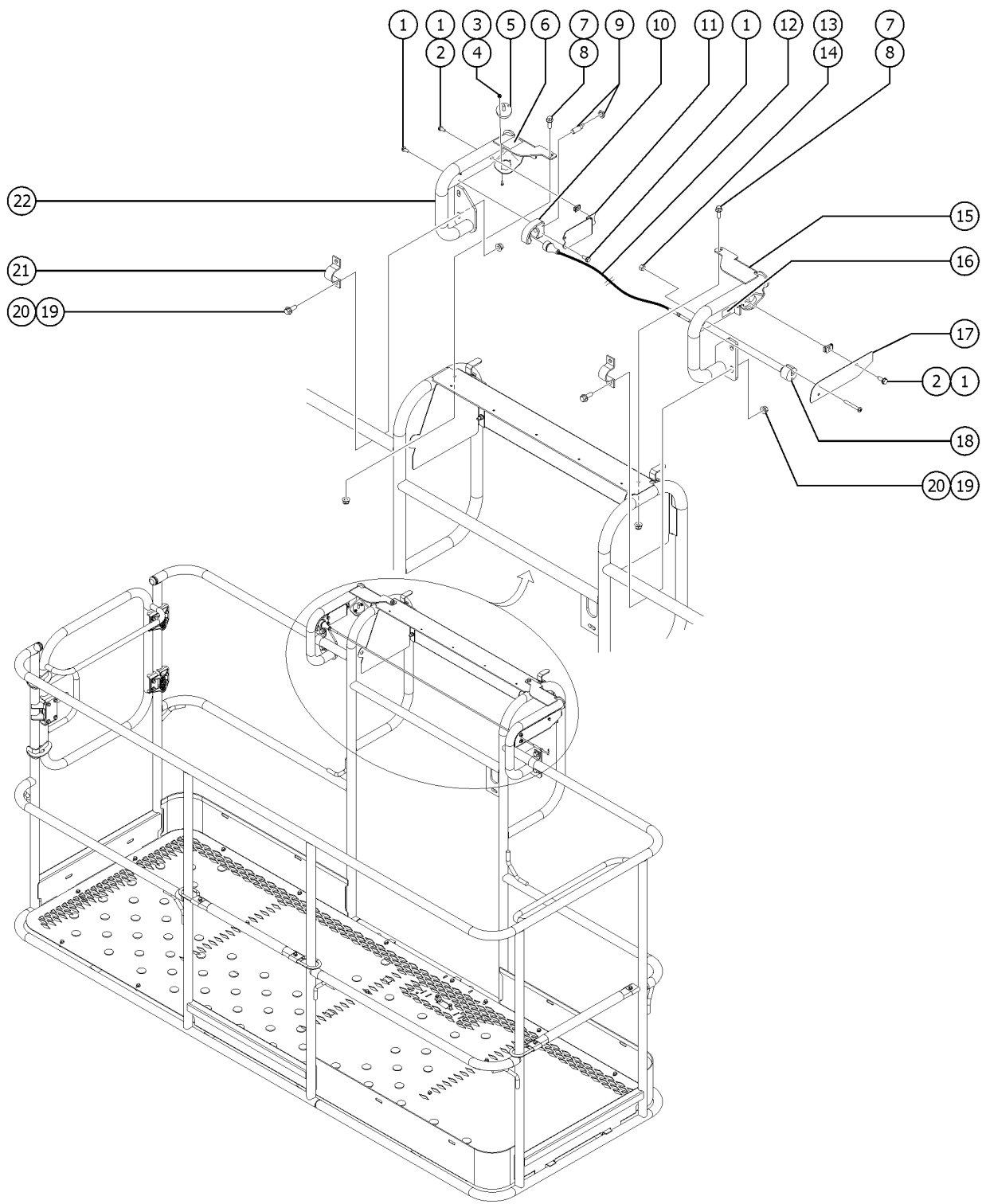
908.1 Lift Guard Contact Alarm (to SN S65XCM-1610)



908.1 Lift Guard Contact Alarm (to SN S65XCM-1610)

Item	Part No.	Description	Qty.
A		From January 2017, this option became a standard installation on all models unless the customer specifically request not to have it installed.	
B	1278108GT	HARNESS, CONTACT ALARM, S40,S60,S80	
C	19274GT	RELAY,SPDT,12V(AUTO)**	
D	1278121GT	MODULE, PLUS+1, OPA2	
D-	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	
D-	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
1	1264934GT	SCREW,HHF,10-24X.5	7
2	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	2
3	12344GT	NUT,NYLOCK,6-32	4
4	1256859GT	SCREW,PHPM,6-32X.875,ZAG	4
5	1278111GT	ASSEMBLY, LIGHT, CONTACT ALARM	2
5B	1285850GT	ASSEMBLY,AMBER LIGHTS,CONTACT	
6	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
7	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
8	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
9	1278119GT	ASSEMBLY, SENSOR, PROX, CONTACT ALARM	1
10	1278433GT	ASSY SENSOR W/HOUSING (Includes holder item 1277877 and sensor part 1278119)	1
10-	1277877GT	HOLDER, SENSOR	
11	1277873GT	FORMING, SENSOR HOLDER	1
12	1278416GT	ASSEMBLY,CONTACT ALARM CABLE, LARGE	1
12-	1261184GT	NUT,1/4-20,8,ZAG Part of assembly 1278416	
12-	1278124GT	MAGNET, 1/4-20, 15 LB. Part of assembly 1278416	
12-	1278368GT	GRIP, CABLE Part of assembly 1278416	
12-	1278458GT	CONTACT ALARM WIRE ASSY, LARGE Part of assembly 1278416	
13	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
14	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	2
15	1278138GT	WELDMENT, RIGHT CONTACT ALARM, LARGE	1
15-	824037GT	NUT, HH JAM, 1/4-20, A, ZAG	

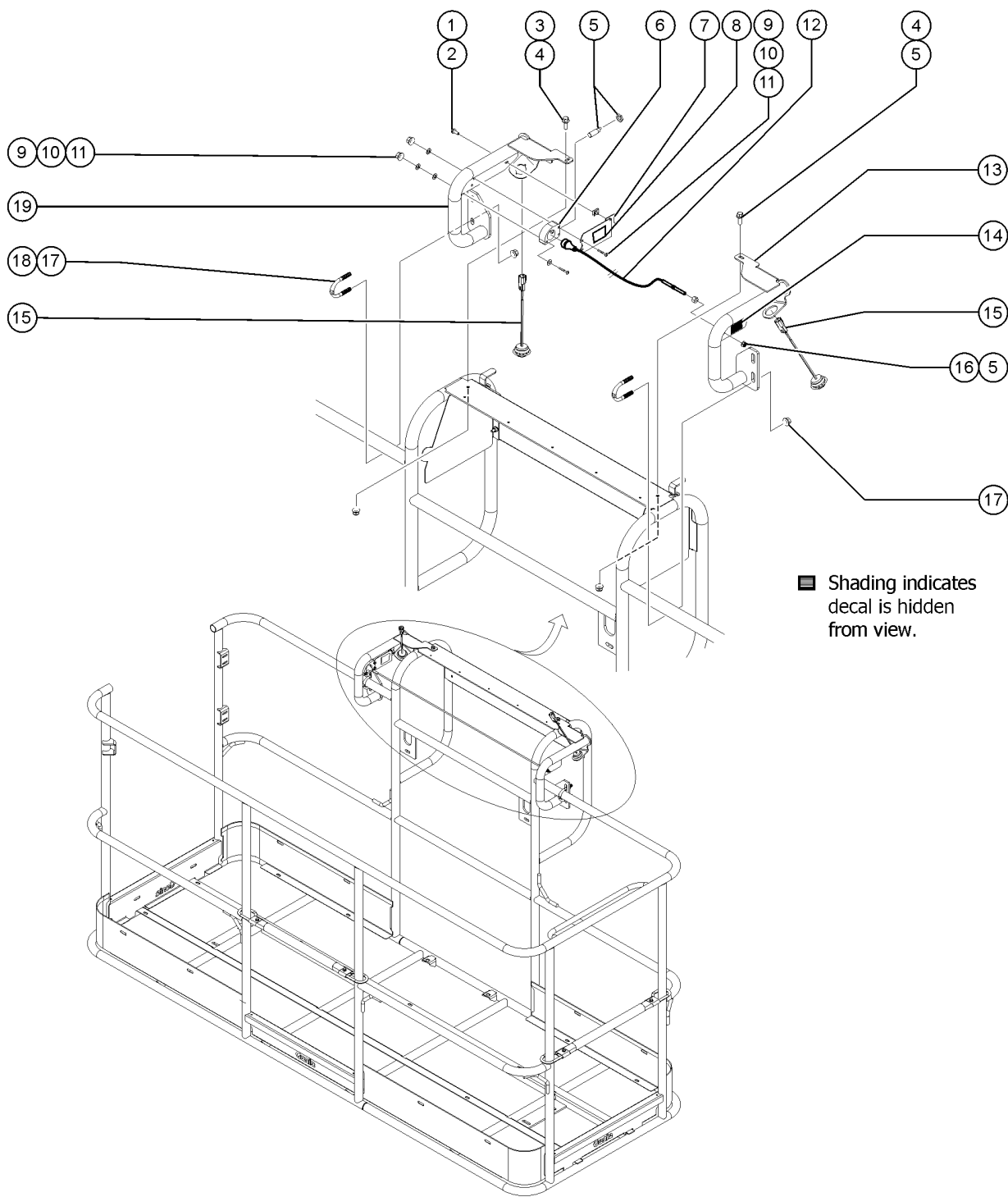
908.1 Lift Guard Contact Alarm (to SN S65XCM-1610)



908.1 Lift Guard Contact Alarm (to SN S65XCM-1610)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
15-	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
16	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
17	1277875GT	PLATE, CABLE AND WIRE COVER	1
18	1277876GT	GUIDE, CABLE	1
19	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
20	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
21	1278363GT	CLAMP, 1.25 INCH TUBE	2
22	1278144GT	WELDMENT, LEFT CONTACT ALARM, LARGE	1

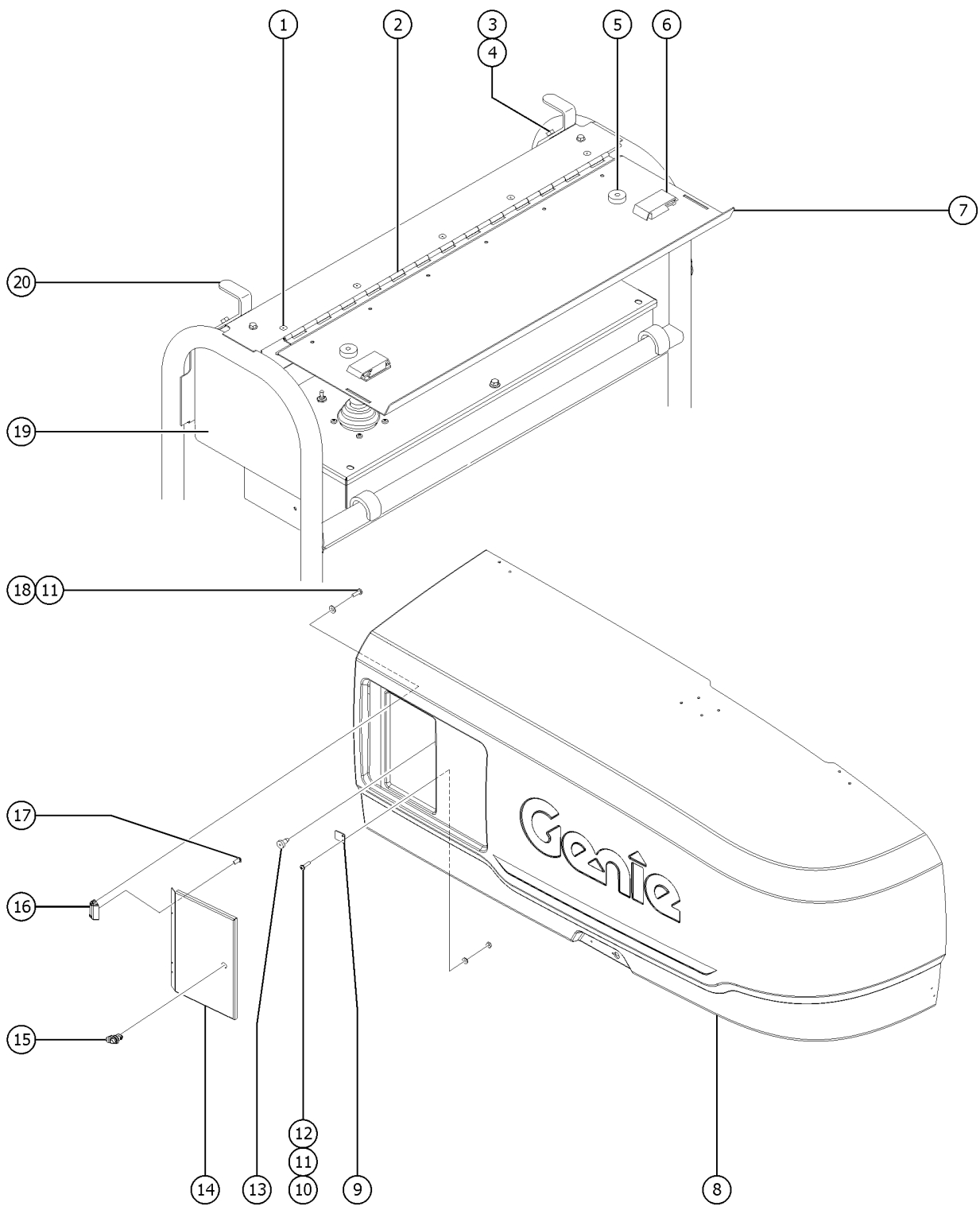
908.2 Gen II Contact Alarm Option (from SN S65XCM-1611)



908.2 Gen II Contact Alarm Option (from SN S65XCM-1611)

Item	Part No.	Description	Qty.
A	1278336GT	OPTION, CONTACT ALARM, ALC600	
1	1264934GT	SCREW,HHF,10-24X.5	1
2	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	1
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
4	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
5	1278119GT	ASSEMBLY, SENSOR, PROX, CONTACT ALARM	1
6	1307644GT	ASSY, SENSOR W/ HOUSING (Includes holder item 1306899 and sensor part 1278119)	1
6-	1306899GT	HOLDER, SENSOR	1
7	1277873GT	FORMING, SENSOR HOLDER	1
8	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
9	1280278GT	SCREW,PHPM,10-24X1.375,ZAG	3
10	1307739GT	Nut,#10-24 Nickel Plated Acorn	3
11	1253185GT	WASHER,FLAT,#10,USS,ZAG	5
12	1306900GT	CONTACT ALARM WIRE ASSY, LARGE	1
12-	1278124GT	MAGNET, 1/4-20, 15 LB.	1
12-	1307645GT	CONTACT ALARM WIRE ASSY, LARGE	1
12-	1278368GT	GRIP, CABLE	1
12-	1261184GT	NUT,1/4-20,8,ZAG	1
13	1310066GT	WELDMENT, RIGHT CONTACT ALARM, LARGE	1
14	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
15	1308384GT	ASSY, LIGHTS, 12/24 V CONTACT ALARM, AMBER	2
16	1261184GT	NUT,1/4-20,8,ZAG	1
17	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
18	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
19	1310064GT	WELDMENT, LEFT CONTACT ALARM, LARGE	1

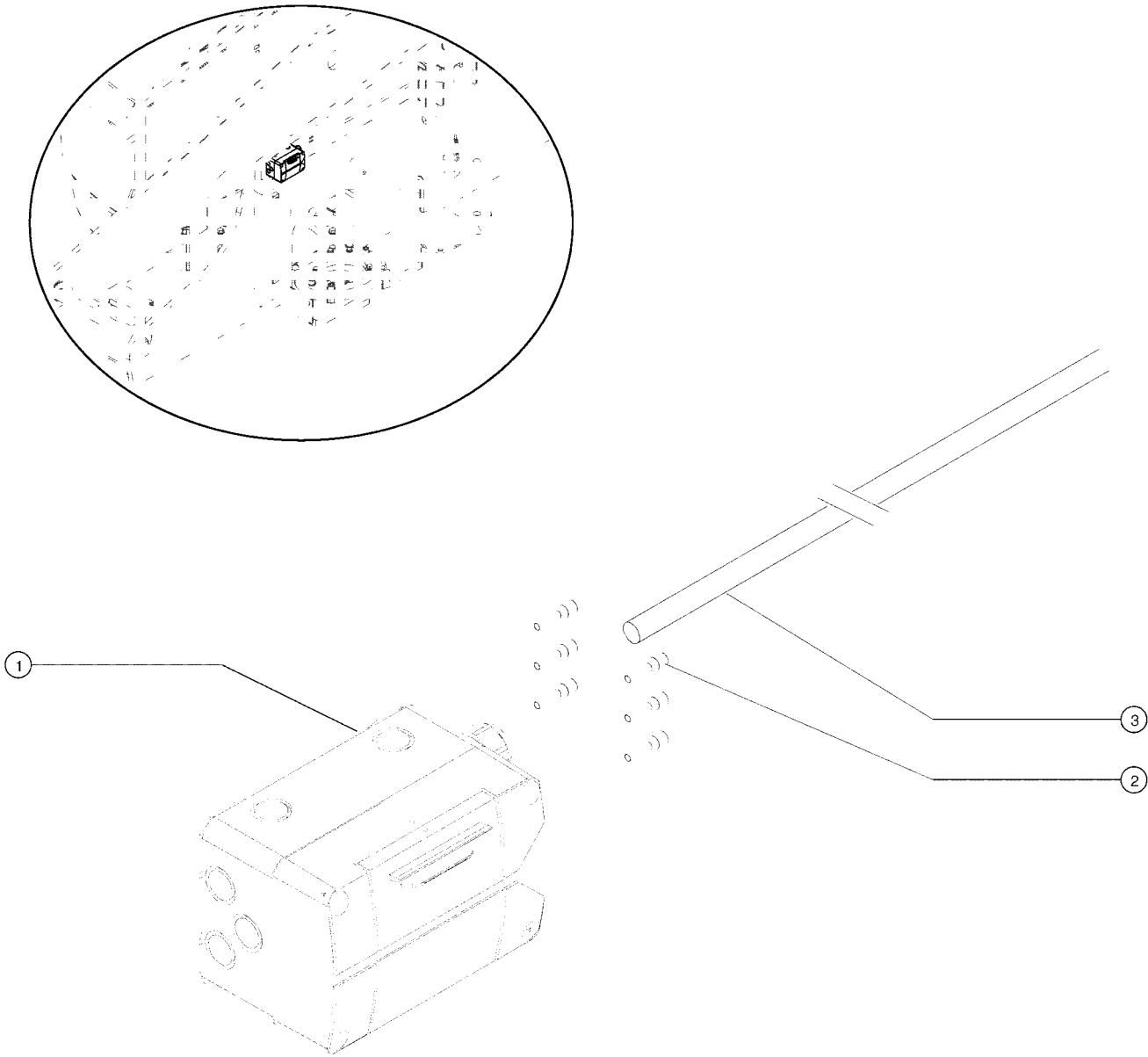
909.1 Base and Plat Covers



909.1 Base and Plat Covers

Item	Part No.	Description	Qty.
1	54486GT	RIVET,ALUM,ALUM,3/16BUTTONHEAD	11
2	111526GT	HINGE,PLAT CONTROL BOX COVER	1
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
4	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
5	43392GT	BUMPER,BATTERY BOX & RAILS	2
6	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE	2
7	102785GT	CONTROL BOX COVER,LID	1
8		REF. COVER, SWING CHASSIS, TANK SIDE	1
		refer to 308.1	
9	1261001GT	STRIKER, LATCH	1
10	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	2
11	1253185GT	WASHER,FLAT,#10,USS,ZAG	6
12	1256804GT	NUT,10-32,ZAG	2
13	34619GT	BUMPER,RUBBER***	2
14	1284272GT	FORMING,CONTROL BOX COVER,ALC600	1
15	1259583GT	LATCH, PUSH BUTTON	1
16	1259584GT	HINGE, CONSTANT TORQUE	2
17	825349GT	SCREW,PHPM,10-32X.38,ZAG	4
18	1257227GT	SCREW,PHPM,10-32X.625,ZAG	4
19A	88607GT	COVER,CONTROL BOX LEFT SIDE***	1
19B	88606GT	COVER,CONTROL BOX RIGHT SIDE**	1
20	102786PGT	FORMING,LATCH,CTRL BOX LID PTD	2

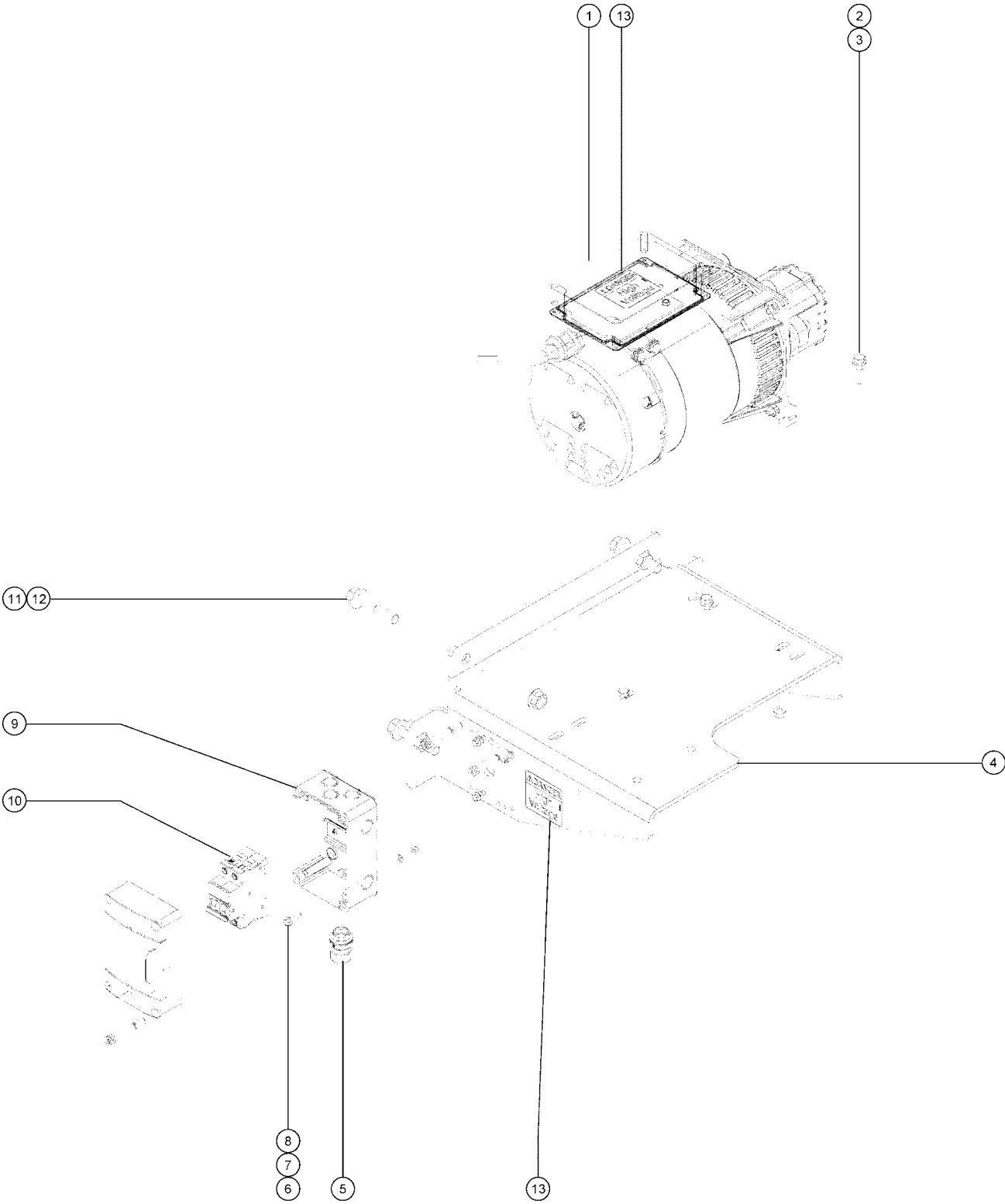
910.1 Power To Platform RCBO



910.1 Power To Platform RCBO

Item	Part No.	Description	Qty.
1	1287634GT	ASSEMBLY, RCBO, 16A, 30MA, 50HZ, IP65	1
2	1261689GT	SLEEVE, CABLE-END, 12AWG, 4MM	8
3	30794GT	WIRE, 12/3 SJEOW, BK-WH-GR/YL	90 in ch es

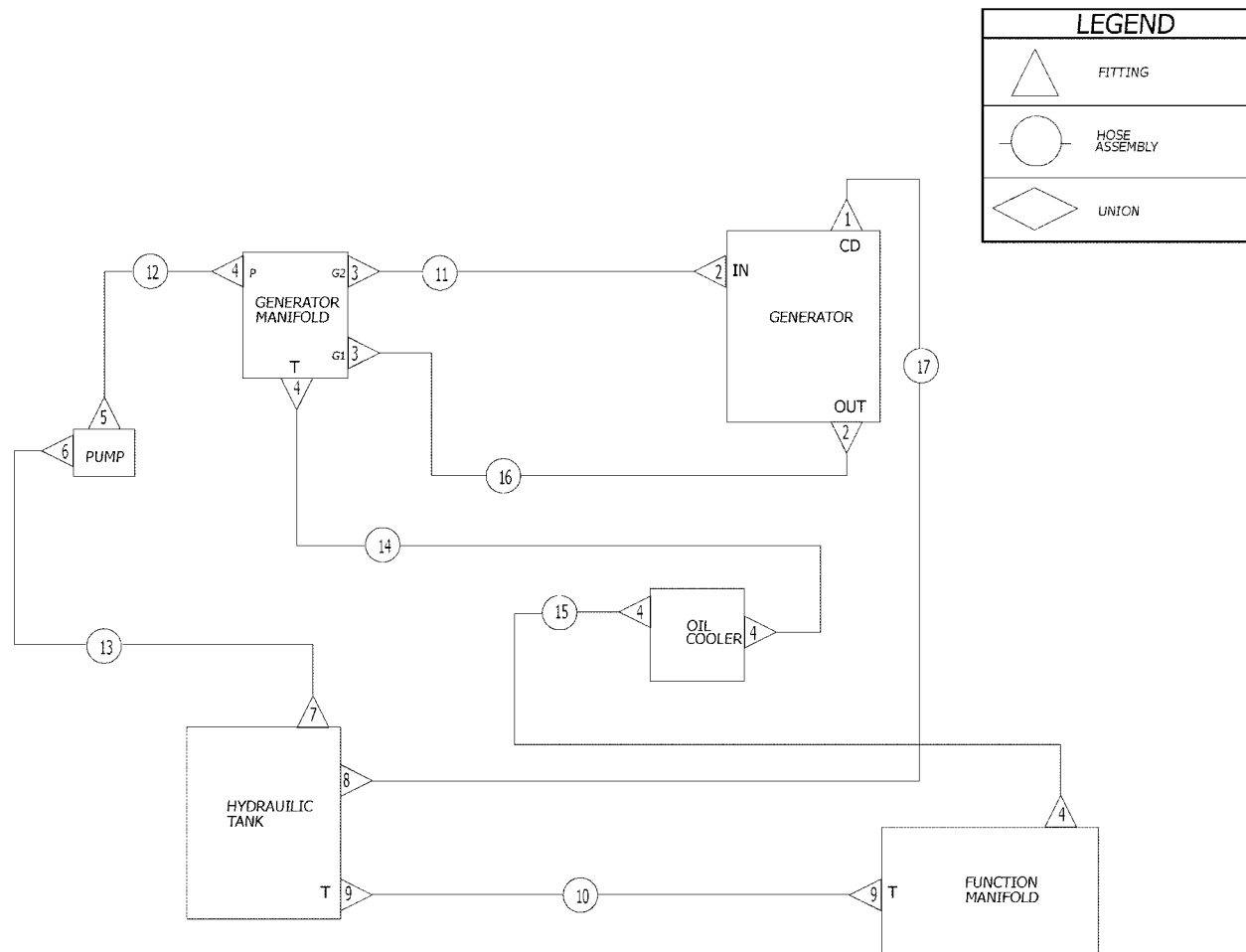
911.1 3K Hydraulic Generator Option



911.1 3K Hydraulic Generator Option

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1279869GT	GEN, 3.0 kW, 50Hz, DUAL VOLTAGE	1
2	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	2
3	1274167GT	NUT, NYLOCK FLG, 5/16-18, F, ZAG	4
4	1283513GT	BRACKET, GENERATOR 13 kW to SN S65XCM-1532	1
4B	1311053GT	BRACKET, GENERATOR 13 kW, S65XC from SN S65XCM-1533	1
5	1287081GT	CORD GRIP, CLICK 20, BLACK, 0.276-0.512	2
6	218458GT	SCREW, HHF, M5-0.8X20, DIN6921, 10.9, ZAB	4
7	826215GT	WASHER, FLAT, M5, DIN125, ZAB	4
8	1283020GT	NUT, NYLOCK, M5-0.8, DIN985, 10, ZAB	4
9	1269086GT	ENCLOSURE, FUSE, MODULAR, 100x150x96, IP65	1
10	1261795GT	RCBO, 10A, 30MA, TYPE B, 240V, 50HZ	1
11	1255802GT	SCREW, HHF, 1/2-13X2.5, 8, ZAG	4
12	1261724GT	NUT, SERRATED, 1/2-13, 8, ZAG	4
13	1256425GT	DECAL, DANGER, ELECTROCUTION H	2

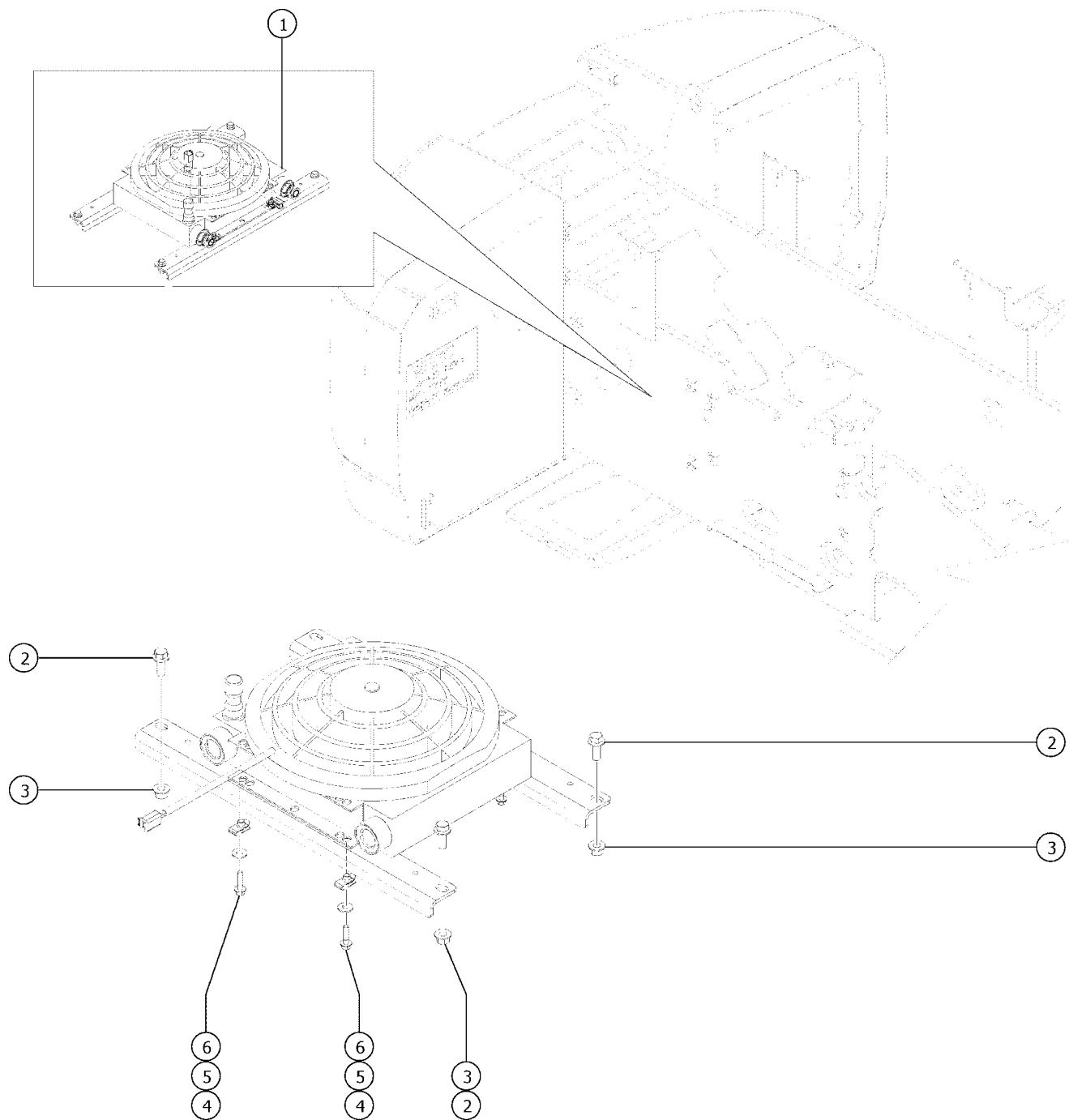
912.1 3K Hydraulic Generator Option - Hoses and Fittings



912.1 3K Hydraulic Generator Option - Hoses and Fittings

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	48915GT	ELBOW,90D,520220-6	1
2	48974GT	ELBOW,90D,520220-12-10	2
3	61610GT	CONN, LONG,520122-12***	2
4	48960GT	FITTING,CONN,520120-12***	5
5	48959GT	FITTING,ELBOW,90D,520220-12	1
6	88936GT	CONN,520120-20-16	1
7	75654GT	CONN,520120-20	1
8	48929GT	FITTING,ELBOW,90D,520220-6-8	1
9		(refer to figure 802.1)	
10		(refer to figure 802.1, position 10)	
11	61073-2697GT	HOSE ASSY,3/4,STR FEM,90 FEM	1
12	61073-3740GT	HOSE ASSY,3/4,STR FEM,90 FEM	1
13	1288891-7874GT	HOSE ASSY,1"	1
14	61074-9646GT	HOSE ASSY,1,STR FEM,45 FEM	1
15	61074-5710GT	HOSE ASSY,1,STR FEM,90 FEM	1
16	61073-3012GT	HOSE ASSY,3/4,STR FEM,90 FEM	1
17	49130-9843GT	HOSE ASSY,3/8,STR FEM,STR FEM,	1

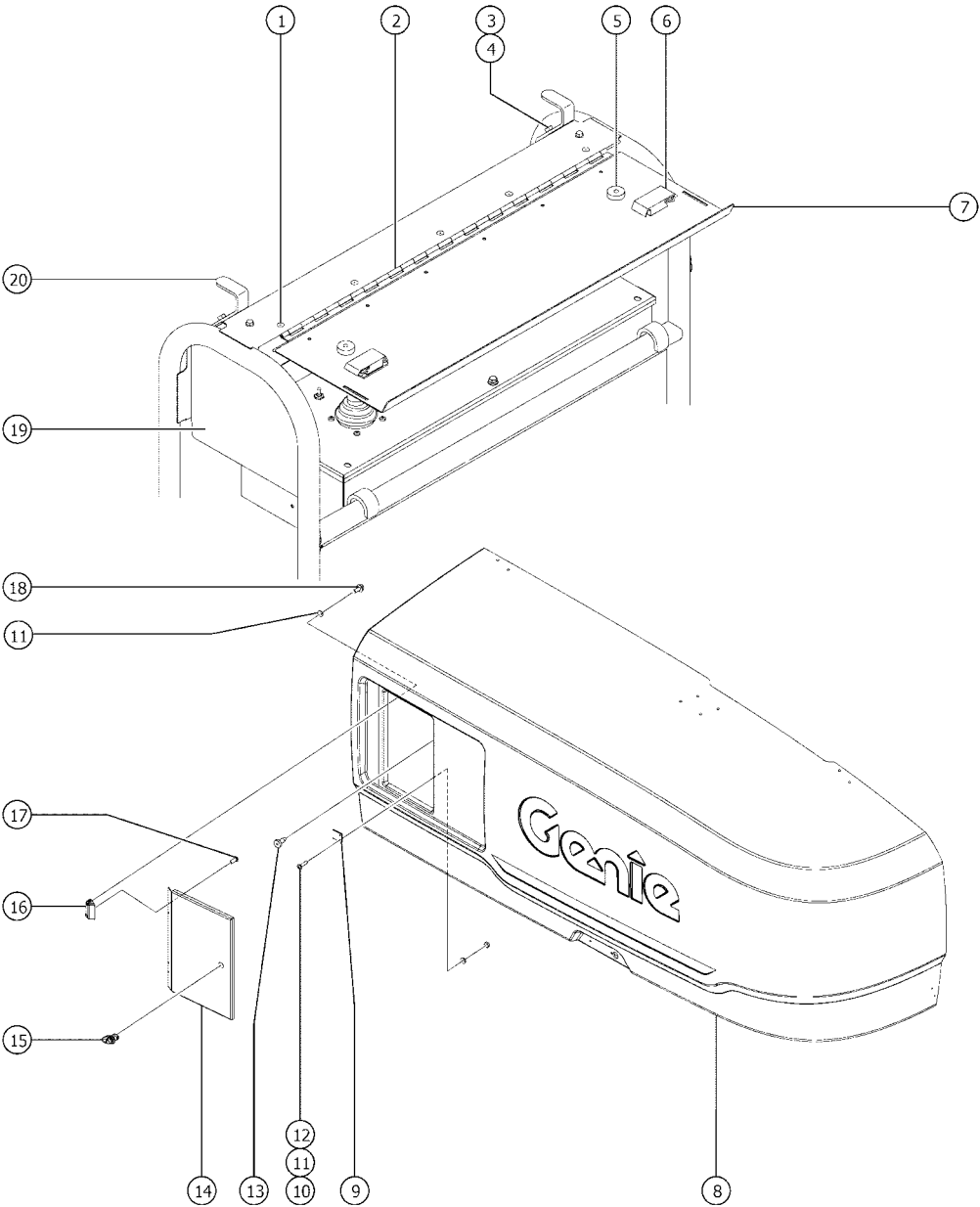
913.1 Oil Cooler Components



913.1 Oil Cooler Components

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	71259GT	OIL COOLER W/FAN, 12VDC	1
1-	75854GT	FAN - VENTED	
1-	75855GT	THERMOSTAT -OIL COOLER (71259)	
1-	48992GT	ELBOW,45D,520320-16-12	
1-	49519GT	CONN,520120-16-12	
2	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
3	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
5	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
6	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	4

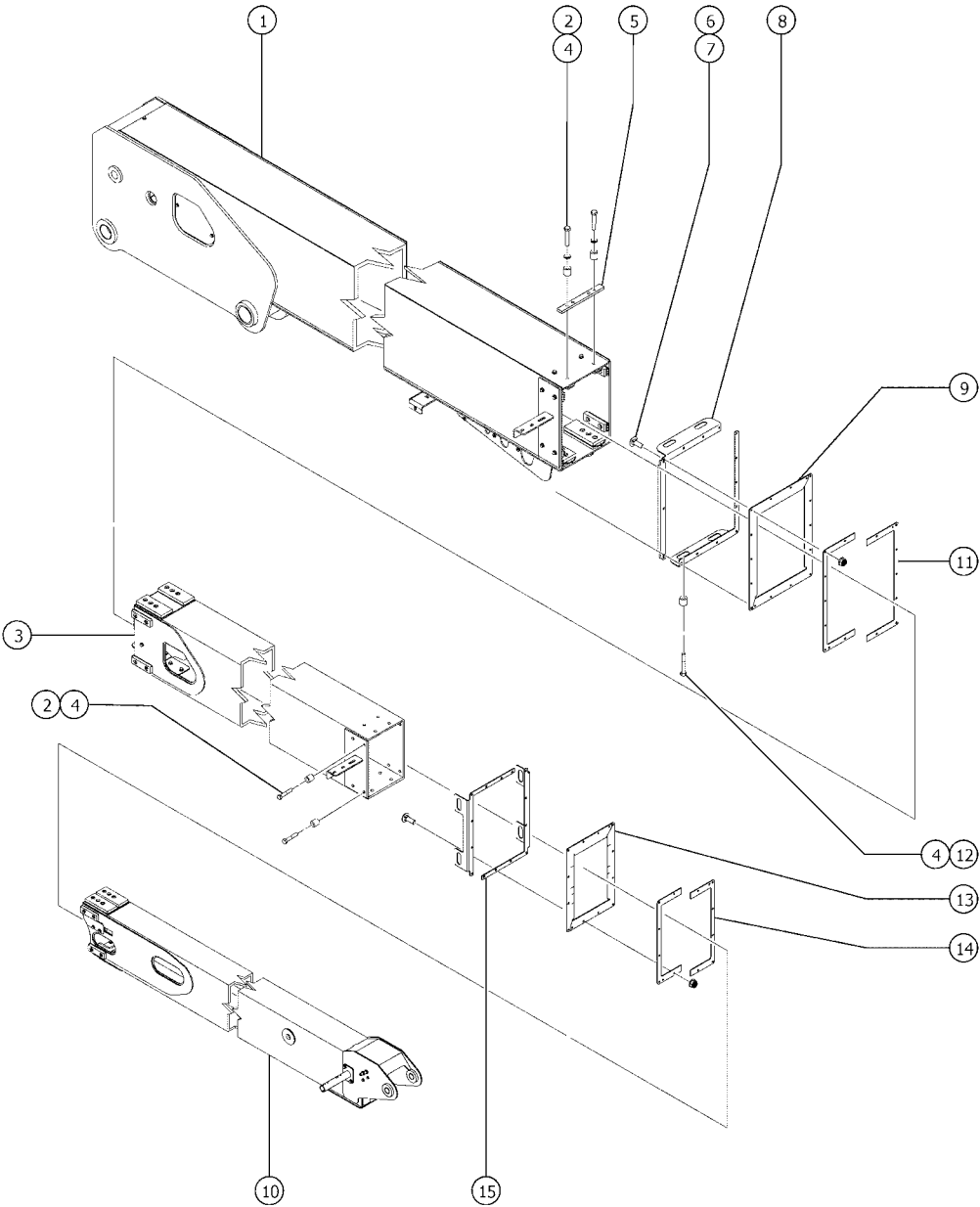
914.1 Hostile Environment Package - Ground and Platform Control Box Covers



914.1 Hostile Environment Package - Ground and Platform Control Box Covers

Item	Part No.	Description	Qty.
1	54486GT	RIVET,ALUM,ALUM,3/16BUTTONHEAD	11
2	111526GT	HINGE,PLAT CONTROL BOX COVER	1
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
4	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
5	43392GT	BUMPER,BATTERY BOX & RAILS	2
6	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE	2
7	102785PGT	CONTROL BOX COVER,LID,PTD	1
8		REF. COVER, SWING CHASSIS, TS	1
		(refer to 308.1)	
9	1261001GT	STRIKER, LATCH	1
10	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	2
11	1253185GT	WASHER,FLAT,#10,USS,ZAG	6
12	1256804GT	NUT,10-32,ZAG	2
13	34619GT	BUMPER,RUBBER***	2
14	1284272GT	FORMING,CONTROL BOX COVER,ALC600	1
15	1259583GT	LATCH, PUSH BUTTON	1
16	1259584GT	HINGE, CONSTANT TORQUE	2
17	1257227GT	SCREW,PHPM,10-32X.625,ZAG	4
18	825349GT	SCREW,PHPM,10-32X.38,ZAG	4
19	88607PGT	COVER,CONTROL BOX LEFT SIDE***	1
19-	88606PGT	COVER,CONTROL BOX RIGHT SIDE**	1
20	102786PGT	FORMING,LATCH,CTRL BOX LID PTD	2

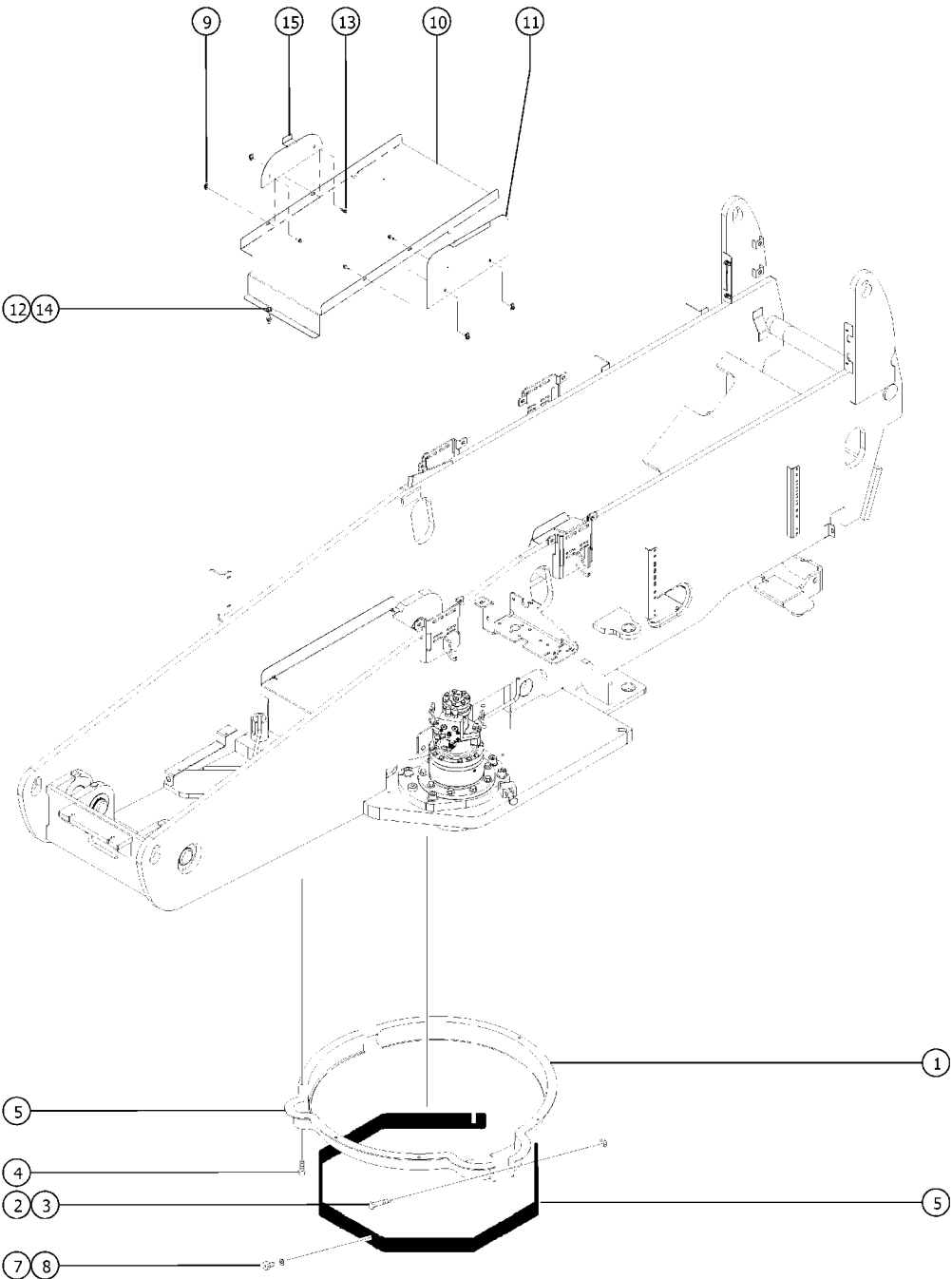
915.1 Hostile Environment Package - Booms



915.1 Hostile Environment Package - Booms

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1		REF. BOOM TUBE 1 (refer to 603.1)	
2	1260940GT	SCREW,HHC,3/8-16X3,8,ZAG	4
3		REF.. BOOM TUBE 2 (refer to 603.1)	
4	101932GT	TUBE, RD., STL., DOM .75 X .437 X .78	8
5	1287510GT	SPACER, BOOM WIPER TOP	2
6	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	28
7	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	28
8	1287509GT	FORMING, BRKT, WIPER 1 TO 2	2
9	119086GT	WIPER RUBBER, 1 TO 2	1
10		REF. BOOM TUBE 3 (refer to 606.1)	
11	119085GT	PLATE BACKING, WIPER 1 TO 2	2
12	1252978GT	SCREW,HHC,3/8-16X2.25,8,ZAG	4
13	119089GT	WIPER RUBBER, 2 TO 3	1
14	119088GT	PLATE BACKING, WIPER 2 TO 3	2
15	1287508GT	FORMING, BRKT, WIPER 2 TO 3	2

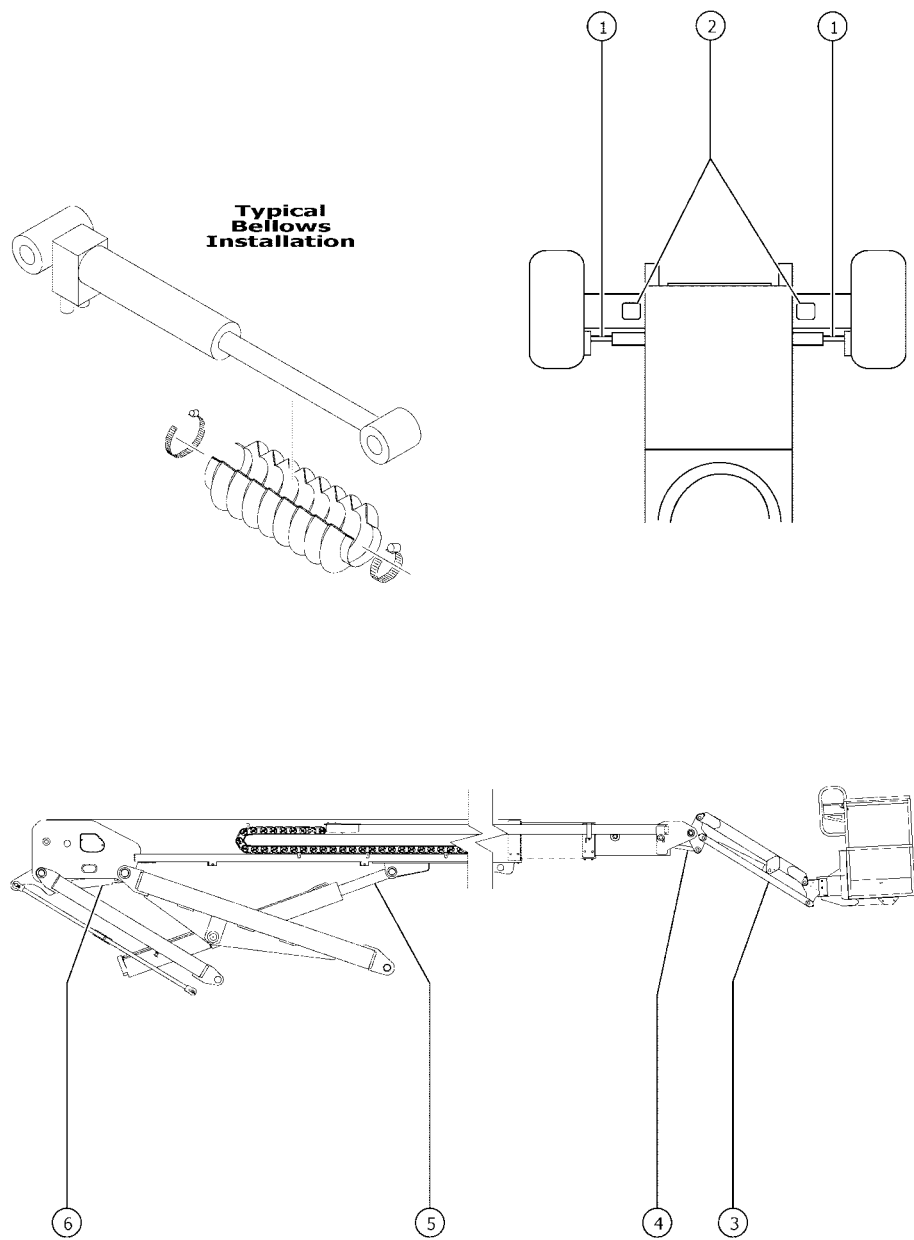
916.1 Hostile Environment Package - Turntable



916.1 Hostile Environment Package - Turntable

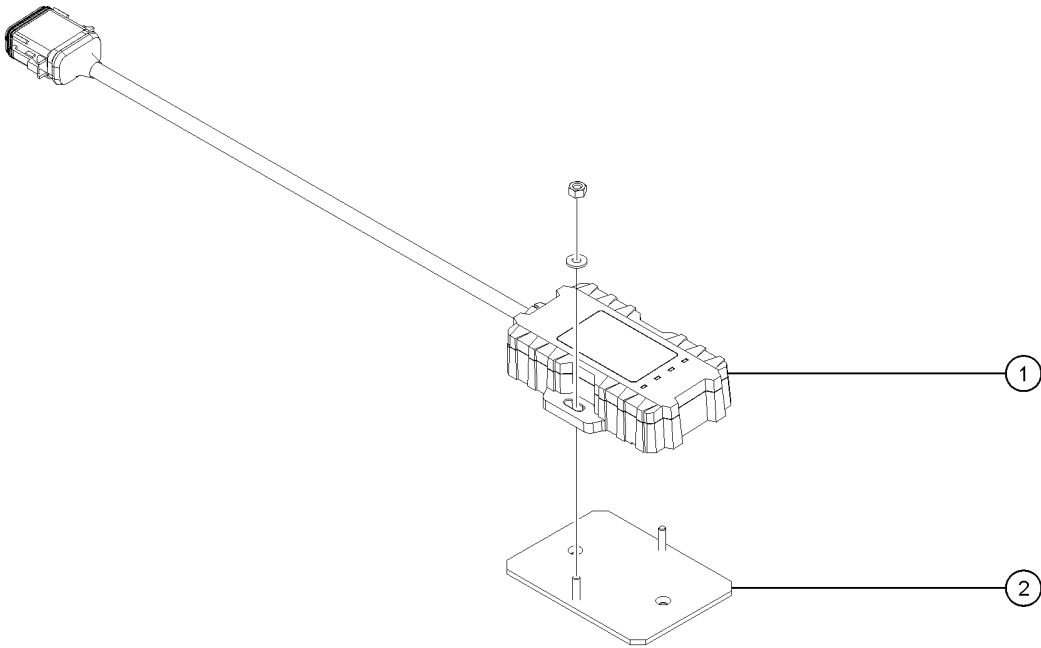
Item	Part No.	Description	Qty.
1	70317GT	FORMING, WIPER GUARD LT	1
2	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	3
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
4	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	3
5	70318GT	FORMING, SLEW RING COVER	1
6	70319GT	WIPER,RING GEAR GUARD	1
7	81167GT	RIVET,ALUM,P,.25X.625	14
8	82113GT	WASHER,FLAT,USS,1/4,ZAG	14
9	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
10	77996GT	FORMING,TURNTABLE CENTER COVER	1
11	77998GT	FORMING,TT RH SIDE COVER	1
12	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	1
13	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
14	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	1
15	77997GT	FORMING,TT LH SIDE COVER	1
		To SN S65XCM-572	
15	1296971GT	FORMING, TT LH SIDE COVER	1
		From SN S65XCM-573	

917.1 Hostile Environment Package - Cylinder Bellows



917.1 Hostile Environment Package - Cylinder Bellows

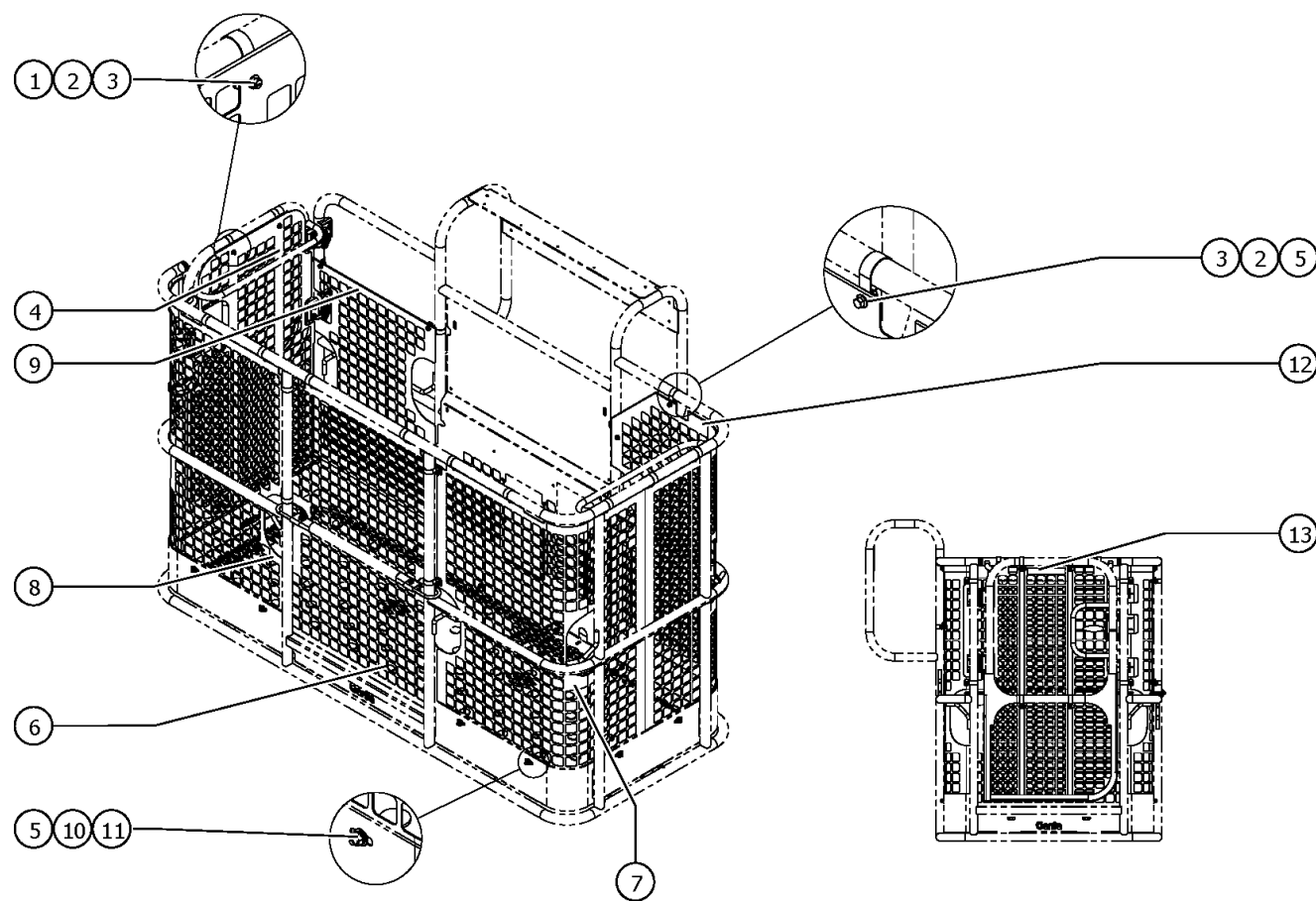
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	63727GT	COVER, PROTECTIVE, OSCILLATE	2
1-	34955GT	CLAMP, HOSE, 5.00	
1-	22672GT	CLAMP,HOSE,1.75	
2	34922GT	COVER,PROTECTIVE,STEERING	2
2-	34955GT	CLAMP, HOSE, 5.00	
2-	22672GT	CLAMP,HOSE,1.75	
3	1279801GT	BELLOWS, JIB CYLINDER	1
3-	34955GT	CLAMP, HOSE, 5.00	
3-	35434GT	CLAMP,HOSE,2.00***	
4	1291159GT	BELLOWS, PLATFORM LEVEL CYLINDER	1
4-	1280080GT	PLATE, BACKING BELLOWS, S-80/85 XC	1
4-	1251757GT	SCREW,PHPM,10-32X.50,ZAG	
4-	30971GT	CLAMP,HOSE,3.00"	
4-	23405GT	NUTSERT,10-32 STEEL CAD PLTD	
4-	1256312GT	WASHER,LOCK,#10,ZAG	
5	1287490GT	BELLOWS, CYLINDER LIFT	1
5-	1288402GT	CLAMP, HOSE, 8.00"	
5-	34955GT	CLAMP, HOSE, 5.00	
6	1279800GT	BELLOWS, MASTER CYLINDER	1
6-	35434GT	CLAMP,HOSE,2.00***	
6-	34955GT	CLAMP, HOSE, 5.00	



918.1 Telematics Option

Item	Part No.	Description	Qty.
-	1292198GT	HARNESS, RETROFIT, M7 for first time insulation, must order this Harness with one of the models 1289520GT, 1289521GT, 1289522GT, or 1289523GT	1
1	1289520GT	MODULE, TELEMATICS, ZTR, M7, NORTH AMERICA North America	1
1B	1289521GT	MODULE, TELEMATICS, ZTR, M7, EMEA/APAC EMEA/APAC	
1C	1289522GT	MODULE, TELEMATICS, ZTR, M7, APAC/ANZ APAC/ANZ	
1D	1289523GT	MODULE,TELEMATICS,ZTR,M7,JAPAN Japan	
2	1289561GT	BRACKET, TELEMATICS	1

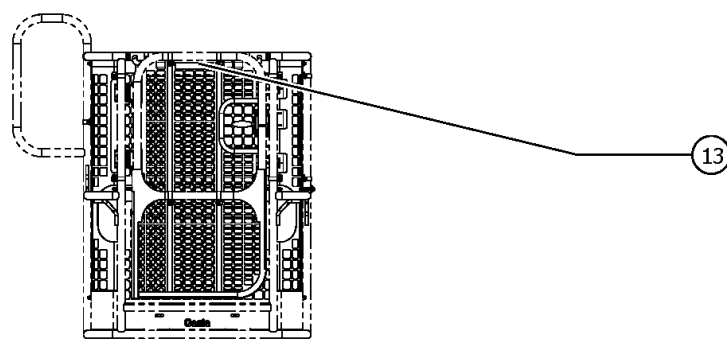
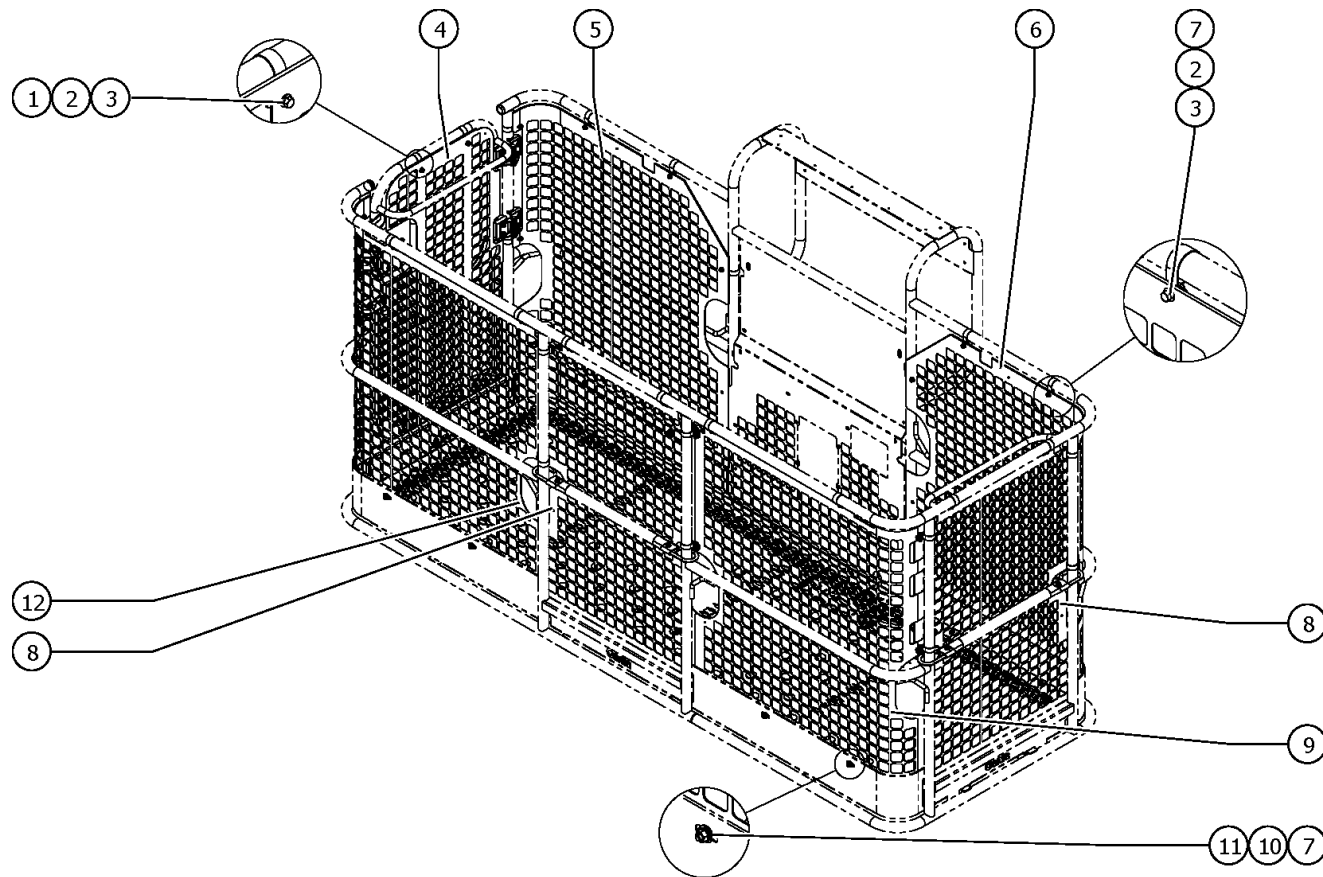
919.1 Full Mesh (6 feet platform)



919.1 Full Mesh (6 feet platform)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	4
2	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	23
3	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	23
4	1278793GT	WELDMENT,PLATFORM MESH GATE	1
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	31
6	1278792GT	MESH, FULL HEIGHT,ENTRY	1
7	1282206GT	MESH, 6' FULL,FRONT RIGHT	1
8	1282207GT	MESH, 6' FULL,FRONT LEFT	1
9	1282204GT	MESH, 6' FULL,BACK LEFT	1
10	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	12
11	824113GT	WASHER,FLAT,USS,1/4,ZAG	12
12	1282205GT	MESH, 6' FULL,BACK RIGHT	1
13	1282390GT	LABEL, LIFT GUARD, PLATFORM MESH	1

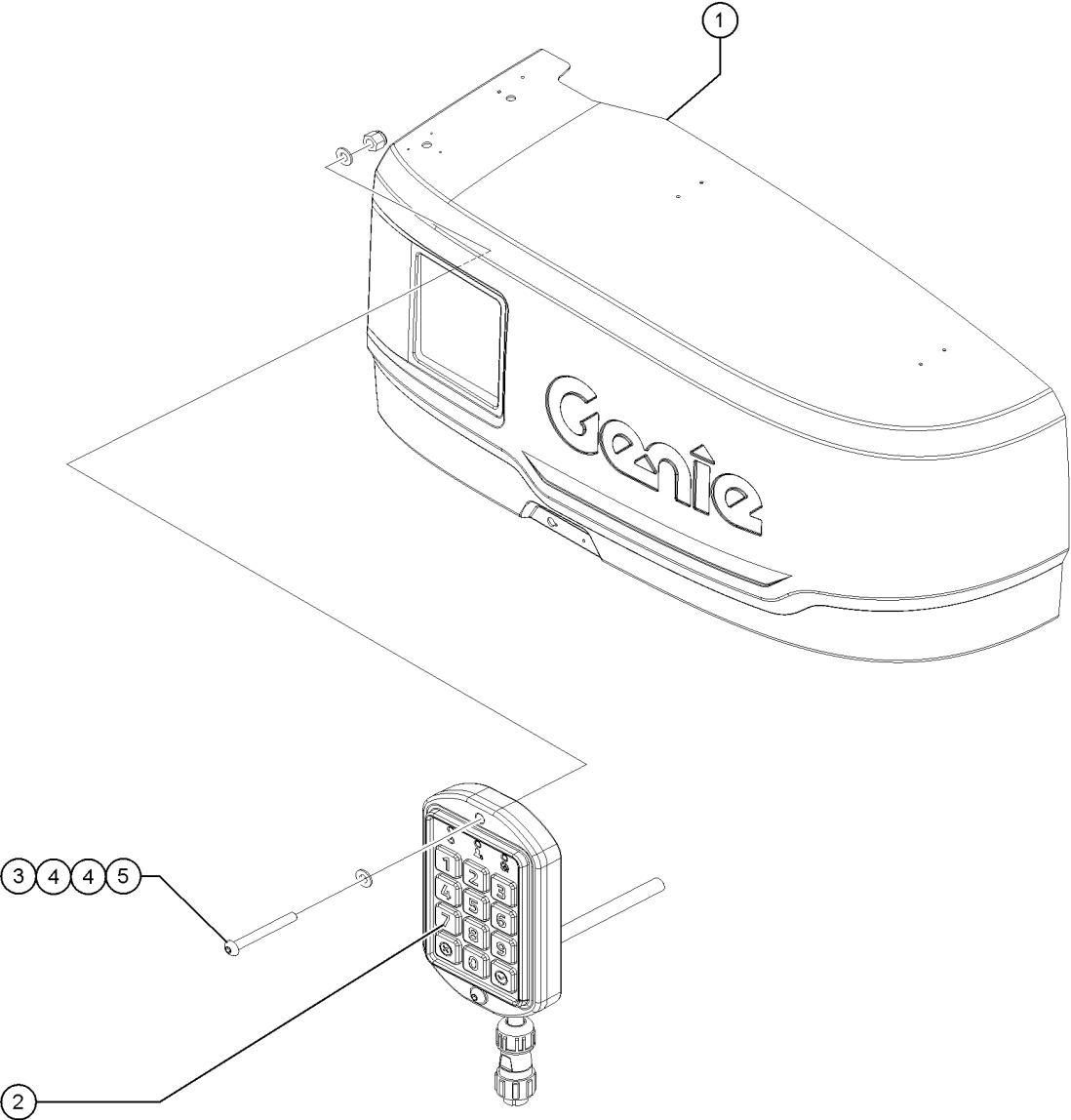
920.1 Full Mesh (8 feet platform)



920.1 Full Mesh (8 feet platform)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	4
2	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	30
3	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	30
4	1278793GT	WELDMENT,PLATFORM MESH GATE	1
5	1278790GT	MESH, 8' FULL,BACK LEFT	1
6	1279243GT	MESH, 8' FULL,BACK RIGHT	1
7	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	38
8	1278792GT	MESH, FULL HEIGHT,ENTRY	2
9	1278791GT	MESH, 8' FULL,FRONT RIGHT	1
10	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	12
11	824113GT	WASHER,FLAT,USS,1/4,ZAG	12
12	1279244GT	MESH, 8' FULL,FRONT LEFT	1
13	1282390GT	LABEL, LIFT GUARD, PLATFORM MESH	1

921.1 Access Manager Option



921.1 Access Manager Option

Item	Part No.	Description	Qty.
A	1296897GT	HARNESS, ACCESS MANAGEMENT, 164"	1
B	1273629GT	WIRE CLAMP, ADHESIVE, ADJUSTABLE, 7/16"	6
1		Ref. Cover, Tank Side	
		(refer to 308.1)	
2	1296895GT	KEYPAD, ACCESS MANAGEMENT, LIFT CONNECT	1
3	1300832GT	SCREW, BHC, M4-0.7X35, 10.9,ZAB	2
4	825357GT	WASHER,FLAT,M4,DIN125,ZAB	4
5	1283019GT	NUT,NYLOCK,M4-0.7,DIN985,8,ZAB	2

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07.4501.0252GT	141	27206GT	19	34955GT	253
07.4501.0289GT	139	27207GT	19	35434GT	129, 145, 253
07.4501.0376GT	141	27581GT	11	35586GT	115
1268GT	11	27802GT	85, 91	35675GT	121, 151
1484GT	11	27807GT	87, 93	35956GT	223
1697GT	53	27901GT	59	38621GT	119, 149
5224GT	175	28159GT	15	39540GT	61, 197
6097GT	175	28174GT	25	42014GT	31, 33, 35, 155
6146GT	107	28235GT	25	42079GT	187
6833GT	167, 197	28301GT	73, 77	42787GT	55, 205
7057GT	225	28750GT	11, 83, 95	43018GT	101
7713GT	175	29557GT	123	43392GT	193, 237, 247
8149GT	55	29559GT	115	43683GT	99
8170GT	49	29560GT	11, 105, 111	44174GT	101
8910GT	49	29868GT	49, 133, 169, 187, 215	44743GT	191
9599-SGT	217	30144GT	49	44981GT	21, 25
10777GT	225	30220GT	177, 181	45074GT	29
12344GT	231	30222GT	177, 181	45435GT	131
13268GT	197	30348GT	145	45454GT	127, 167
13635-10GT	171	30468GT	237, 247	45708GT	51
18396GT	175, 179	30489GT	131	48425GT	119
18666GT	65, 195	30794GT	239	48647GT	89, 93
18720GT	155, 157	30810GT	105, 111	48767GT	201
18722GT	157	30971GT	115, 131, 147, 253	48875GT	159, 201
19018-1100GT	221	30997GT	65, 197	48878GT	55, 205
19273GT	133	31408GT	115	48880GT	103, 201, 209
19274GT	231	31523GT	105, 111	48887GT	51, 207
20973GT	227, 229	31983GT	133	48898GT	207
21130GT	107, 113	32150GT	11	48904GT	201, 205
21465GT	133, 145	32151GT	11	48905GT	201, 203, 209
22348GT	59	32695GT	115	48907GT	201
22571GT	215	32698GT	13	48908GT	209
22672GT	127, 145, 253	33239GT	105, 109, 111, 113	48911GT	209
23221GT	229	33428GT	177, 181	48912GT	49, 177, 203, 209, 213
23405GT	253	33550GT	15, 25	48915GT	201, 205, 209, 243
24038GT	127, 147	33555GT	71, 75	48916GT	201, 205, 209, 213
24514GT	191	33994GT	11, 83, 95	48918GT	209
25548GT	131	33998GT	85, 91	48929GT	213, 243
25817GT	27, 35	34344GT	119, 149	48930GT	203, 209
27067GT	29, 33, 41, 43	34619GT	237, 247	48932GT	119, 149, 205, 213
27204GT	19	34922GT	253	48933GT	201, 209, 213

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48937GT	201	49143-3629GT	203	56352GT	159
48941GT	119, 149, 207	49143-12329GT	201	56424GT	191, 211, 219, 221, 257, 259
48943GT	51, 205, 209	49150-2756GT	203	56525GT	221
48946GT	205	49150-7283GT	203	56570GT	221
48948GT	209	49177-90894GT	225	56704GT	215
48959GT	49, 119, 149, 205, 243	49177-93594GT	225	56912GT	27, 33, 43, 51, 55, 71...
48960GT	205, 209, 243	49183-13492GT	201	56934GT	221
48961GT	119, 149	49189-8638GT	51, 207	57075GT	225
48963GT	119, 149, 205	49212GT	225	58415GT	117
48974GT	243	49214GT	225	58566GT	105, 111
48975GT	205	49215GT	225	58994GT	87, 89, 93
48977GT	205, 207	49219GT	201	59371GT	49
48984GT	51, 205	49379GT	215	59460GT	27
48992GT	245	49408GT	215	60304GT	163, 169
48996GT	51, 205	49519GT	55, 205, 245	60334GT	119, 149
48997GT	103, 201, 211	49530GT	207	60757GT	63
48998GT	85, 91	49612GT	11, 83, 95	60840GT	163, 169
49117-2913GT	203	49613GT	83, 95	60857GT	11
49117-6091GT	209	49816GT	107	60984GT	155
49117-6291GT	209	49817GT	107	61073-2697GT	243
49117-7480GT	203	49924GT	11, 105, 111, 123	61073-3012GT	243
49117-8858GT	203	50787GT	105, 111	61073-3730GT	203
49117-10091GT	209	51063GT	165	61073-3740GT	243
49117-10691GT	209	52371GT	101	61073-3930GT	203
49119-2878GT	201	52475GT	19	61074-5710GT	243
49119-4878GT	201	52692GT	19	61074-7254GT	203
49119-6890GT	203	52715GT	87, 93	61074-9646GT	243
49119-7283GT	203	52866GT	117, 131	61189GT	77
49119-7480GT	203	52897GT	101	61263GT	51, 205
49119-7578GT	209	52967GT	19	61283GT	179
49128-3291GT	213	53386GT	31, 35, 57	61610GT	243
49128-6299GT	203	53502GT	119, 149	62127GT	103
49128-12309GT	201	53952GT	115, 147	62337GT	103
49130-2482GT	209	53980GT	213	62392GT	199
49130-5118GT	209	54124GT	59	62420GT	11, 117
49130-5591GT	213	54324GT	59	62425GT	131
49130-5782GT	203	54428GT	105, 111, 127	62506GT	101
49130-5906GT	203	54486GT	237, 247	62507GT	101
49130-9843GT	243	55067GT	193	63463GT	115, 147
49130-81417GT	201	55753GT	193, 217, 219, 221	63468GT	35
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65810GT	117	75064GT	155	77882GT	165
66353GT	225	75069GT	225	77884GT	169
66399GT	11	75185GT	215	77950GT	33
66811GT	61	75278-5029GT	209	77996GT	251
66812GT	61, 195	75278-5129GT	209	77997GT	251
66813GT	61, 195	75443GT	199	77998GT	251
66815GT	195	75444GT	199	78736GT	123
66816GT	61	75445GT	199	81096GT	225
66817GT	61, 195	75446GT	199	81154GT	153
66818GT	61	75447GT	199	81167GT	251
66821GT	61	75448GT	199	81175GT	177, 181
67897GT	193	75449GT	199	81340GT	187
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70317GT	251	75451GT	131	81342GT	187
70318GT	251	75462GT	103	81347GT	187
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70375GT	115	75855GT	55, 245	81468GT	131
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88919GT	155, 157	102155GT	29, 33	114252GT	15, 23, 25
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88942-10827GT	203	102162GT	41, 43	119060GT	63
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122647GT	85, 91	133260GT	19	161087GT	113
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122662GT	189	139002GT	41, 43	161938GT	133
122663GT	189	139140GT	41, 43	162206GT	137
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California Proposition 65



WARNING

Operating, servicing and maintaining this equipment, passenger vehicle or off-highway motor vehicle can expose you to chemicals including engine exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. These chemicals can be emitted from or contained in other various parts and systems, fluids and some component wear by-products. To minimize exposure, avoid breathing exhaust, do not idle the engine except as necessary, service your equipment and vehicle in a well-ventilated area and wear gloves or wash your hands frequently when servicing your equipment or vehicle and after operation. For more information go to www.P65Warnings.ca.gov/passenger-vehicle.

Breathing diesel engine exhaust exposes you to chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

- Always start and operate the engine in a well-ventilated area.
- If in an enclosed area, vent the exhaust to the outside.
- Do not modify or tamper with the exhaust system.
- Do not idle the engine except as necessary.

For more information go to www.P65warnings.ca.gov/diesel.