Genie®
A TEREX BRAND

Parts Manual

Serial Number Range

Z-51/30J

from SN Z5130M-3501

Part No. 1304442GT
Rev: A4
March 2025

Technical Publications

Genie has endeavored to deliver the highest degree of accuracy possible. However, continuous improvement of our products is a Genie policy. Therefore, product specifications are subject to change without notice.

Readers are encouraged to notify Genie of errors and send in suggestions for improvement. All communications will be carefully considered for future printings of this and all other manuals.

Contact Us:

Internet: www.genielift.com
e-mail: awp.techpub@terex.com

Find a Manual for this Model

Go to http://www.genielift.com

Use the links to locate Operator's, Parts, Maintenance, and Service and Repair Manuals.

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1304442GT Rev A4 March 2025
First Edition, First Printing

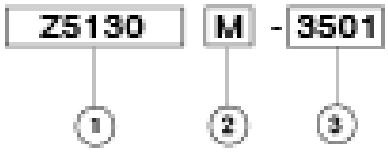
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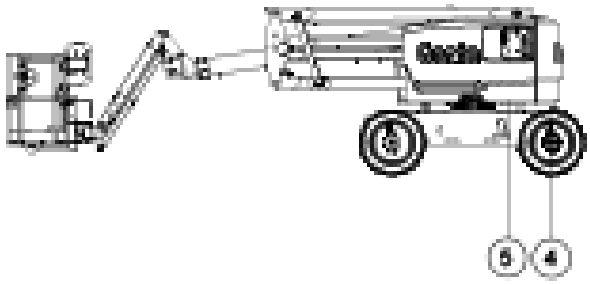
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Genie
A TEREX BRAND

Model: Z-51/30J
Serial Number: Z5130M-3501
Year of manufacture: 2020
Electrical Schematic Number: ESxxx
Machine unladen weight:
Rated work load (including occupants):
Maximum number of platform occupants:
Maximum allowable side force:
Maximum allowable inclination of the chassis:
Maximum wind speed:
Maximum platform height:
Maximum platform reach:
Gradeability:
Country of manufacture: ITALY
This machine complies with:
EN 280

TEREX Global GmbH
Muhlenstrasse 28
8200 Schaffhausen
Switzerland





1 Model
2 Facility code
3 Sequence number

4 Serial label (stamped on chassis)
5 Serial number (located under cover)

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

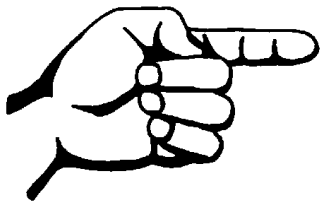
http://genielift.com.au

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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TEREX CORPORATION

Service Parts Fax Order Form

Fax to: (425) 556-8659 or Toll Free: 888-274-6192
International: +1-425-556-8659

Please fill out completely

Date _____ Account Number _____

Your Name _____ Your Fax Number _____

_____ Your Phone Number _____

Bill To _____ Ship To _____

_____ _____

_____ _____

_____ _____

Purchase Order Number _____ Ship Via _____

Model(s) _____ **Serial No.(s)** _____

Optional Equipment _____

Part Number	Description	Quantity	Price

All back-ordered parts will be shipped when available via the same ship method as the original order unless Noted below:

- ☐ 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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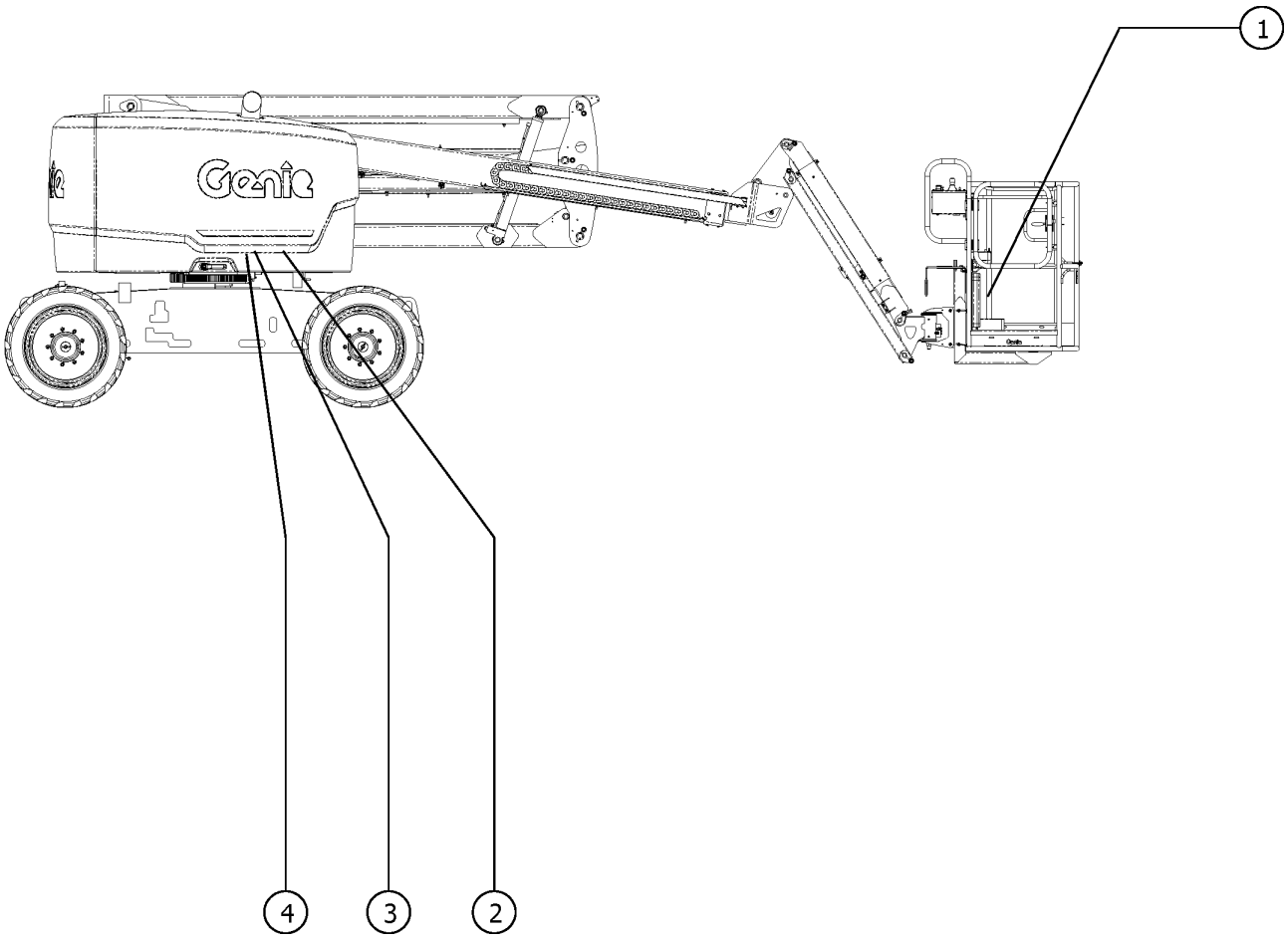
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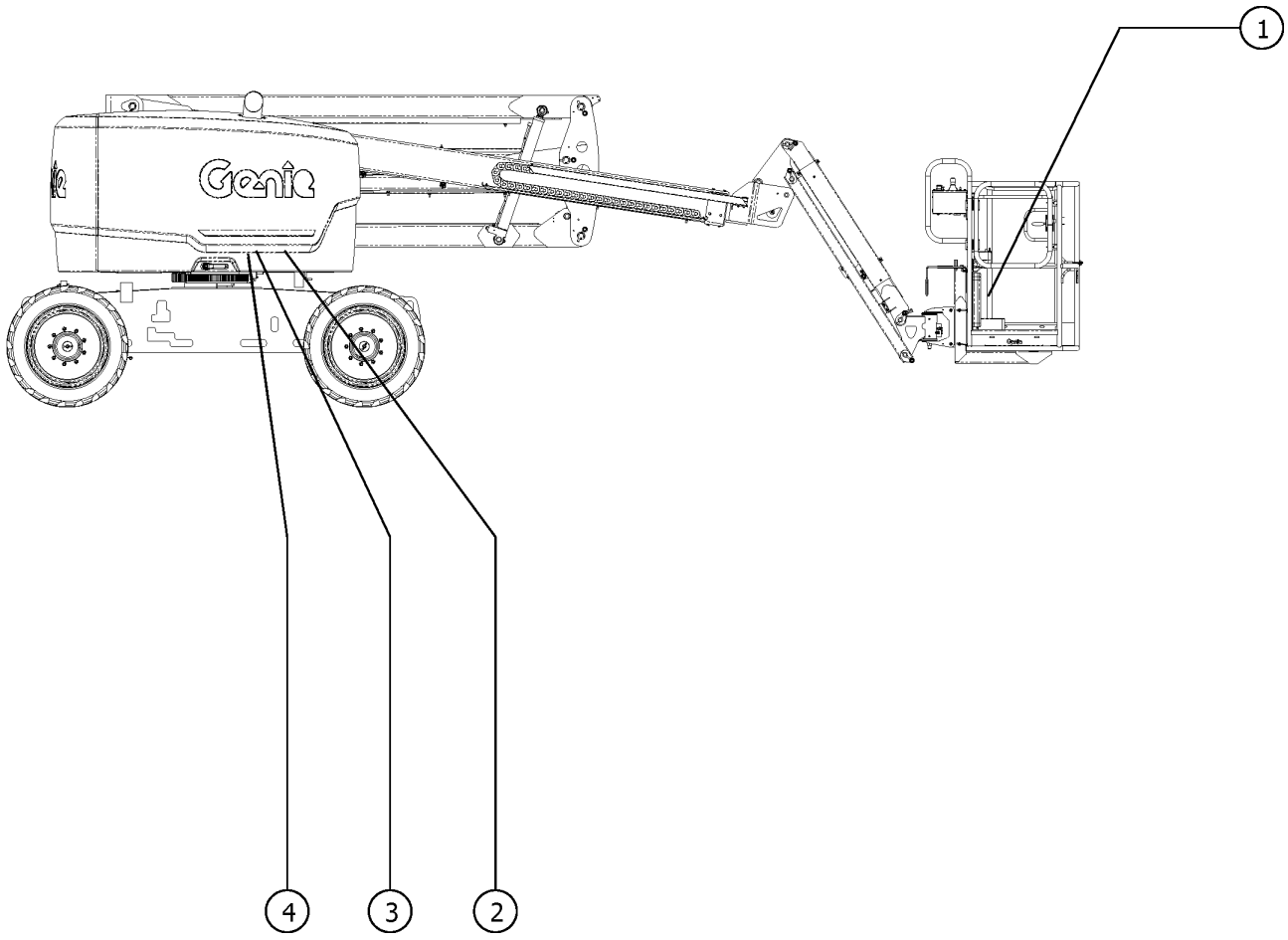
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001.1 Parts Stocking List



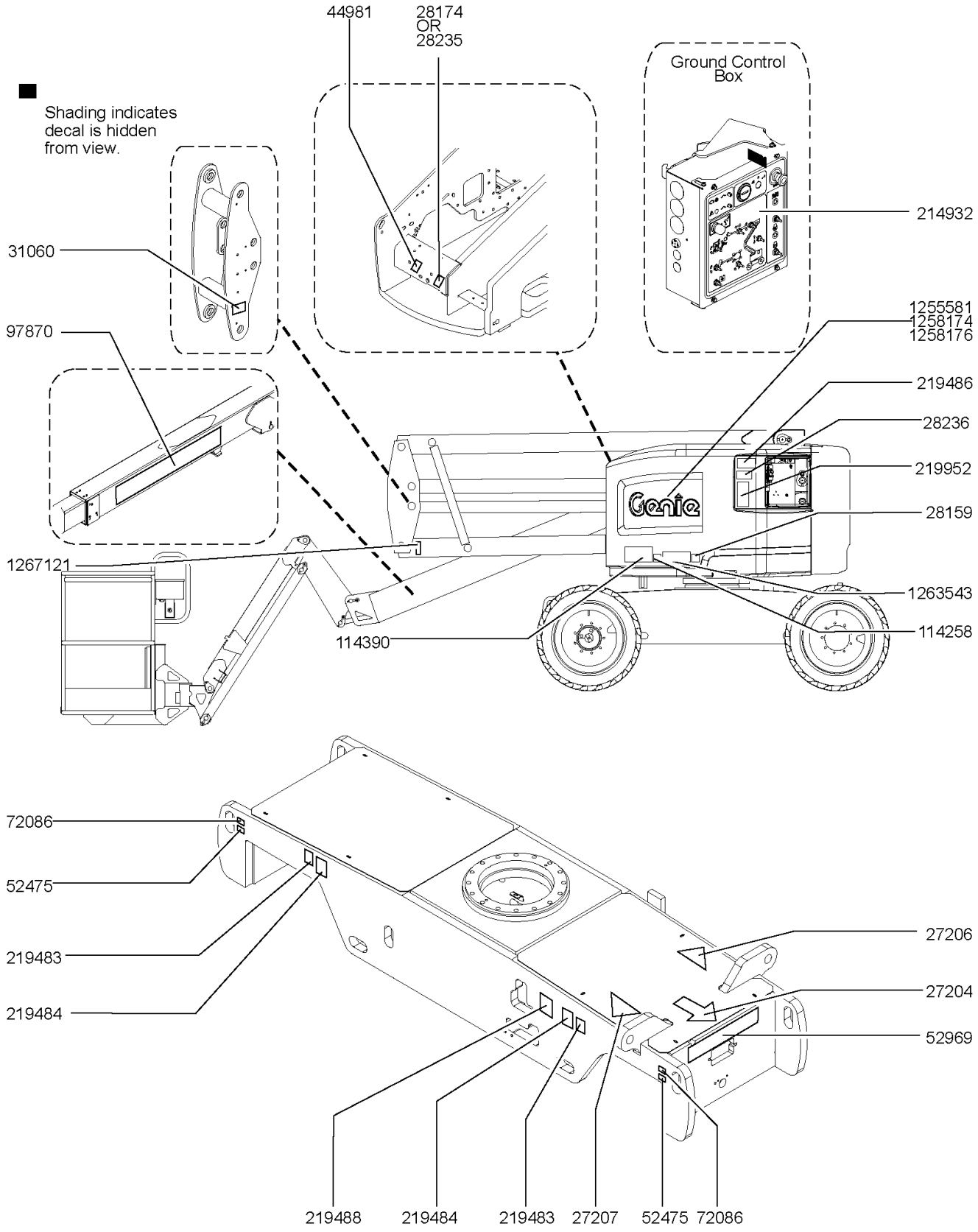
Item	Part No.	Description	Qty.
A		— GENERAL SERVICE PARTS —	
A-	1257733GT	PAINT, WET, TRAFFIC BLACK(1 GL)** 1-gallon	
A-	1258567GT	PAINT, AEROSOL, TRAFFIC BLACK 12-ounce spray paint	
A-	1484GT	PAINT, AEROSOL, BRIGHT BLUE*** 12-ounce spray paint	
A-	1268GT	PAINT, AEROSOL, GENIE GRAY*** 12-ounce spray paint	
A-	32150GT	PAINT, WET, GENIE BLUE (1 GL)** 1-gallon	
A-	32151GT	PAINT, WET, GENIE GRAY (1GL)** 1-gallon	
A-	54627GT	NUT,LUG,5/8-18 X 90 DEGREE,Z45 (refer to 203.1)	
A-	66399GT	GREASE, DIELECTRIC 4 OZ**	
A-	1283776GT	SEAL MARKER,CROSS CHECK,BLUE,TUBE	
A-	93500GT	PARKER DIGITAL PRESSURE GAUGE	
A-	49613GT	PLUG AND CAP KIT-SERVICE,ORFS* Plug and cap kit, ORFS*	
1		— MANUALS —	
1-	27581GT	MANUAL, SAFTY MANNAL	
1-	1298933GT	MANUAL, SAIA MANUAL OF RESPONSIBILITIES, MEWP	
2		— HYDRAULIC FILTER —	
2-	1268229GT	ELEMENT-5 MIC, PAPER, W/ BYPASS All Models	
3		— DEUTZ D2011L03i PARTS —	
3-	77353GT	KIT,ELEMENT** (refer to figure 302.1)	
3-	62420GT	FILTER,AIR*** (refer to figure 401.1)	
3-	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008 (refer to figure 402.1)	
3-	49924GT	FILTER,OIL,DEUTZ (refer to figure 402.1)	
4		— DEUTZ TD 2.2 L3 PARTS —	
4-	77353GT	KIT,ELEMENT** (refer to figure 302.1)	

001.1 Parts Stocking List



Item	*Part No.*	*Description*	*Qty.*
4-	62420GT	FILTER,AIR*** (refer to figure 406.1)	
4-	1261236GT	ASSY,FUEL FILTER,DEUTZ 2.9 (refer to figure 406.1)	
4-	49924GT	FILTER,OIL,DEUTZ (refer to figure 405.1)	

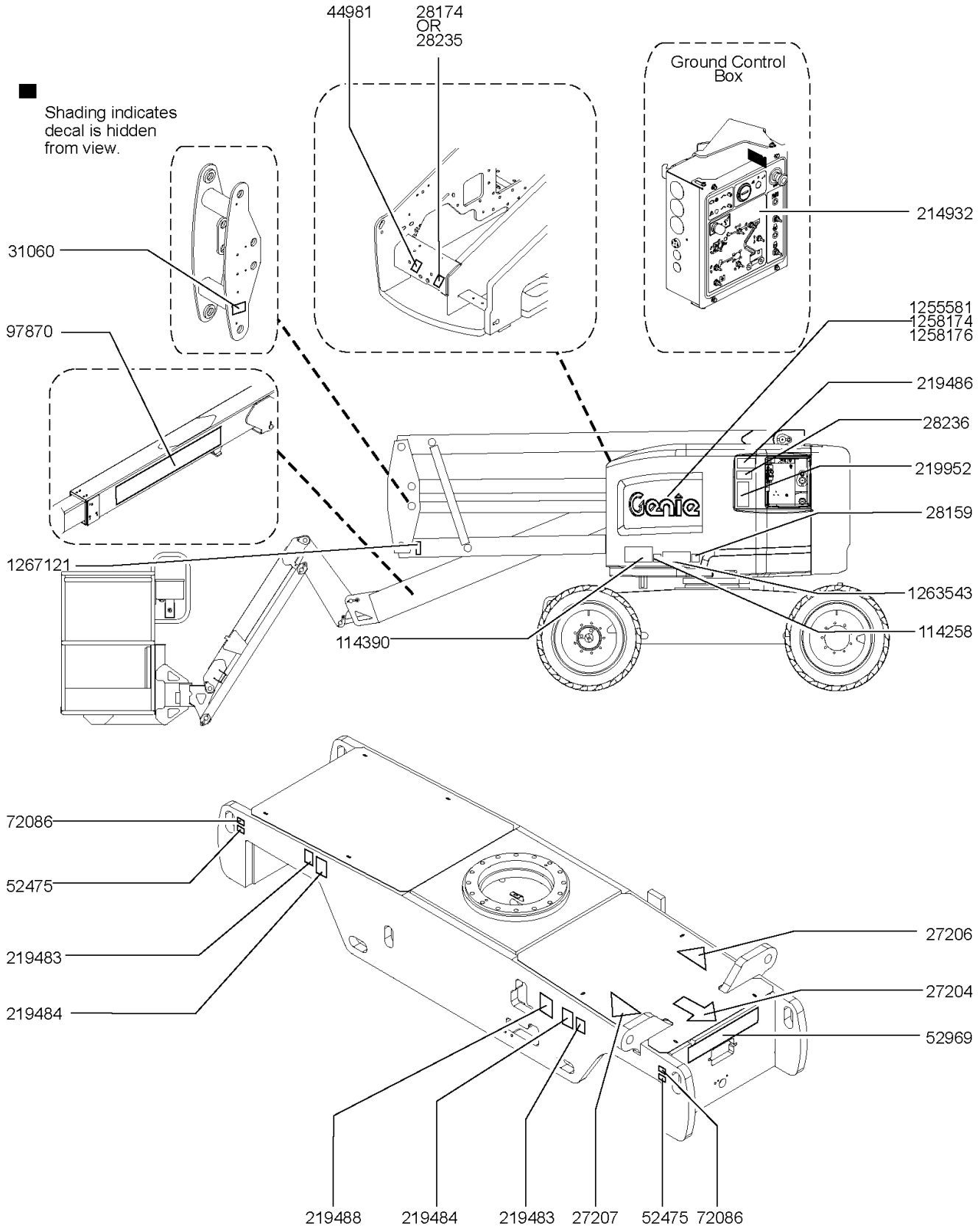
101.1 Decals with Word, Hydraulic Tank Side



101.1 Decals with Word, Hydraulic Tank Side

Item	Part No.	Description	Qty.
A	160759GT	DECAL KIT,Z45 COMP,WRD,AUS Complete Decal Kit, AUS	
B	160762GT	DECAL KIT,Z45&Z51 PLAT,WRD,AUS Platform Decal Kit, AUS	
C	1283744GT	DECAL, LIFT^POWER (Not Shown, Decal to be applied on jib) (welder option)	1
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28159GT	DECAL,LABEL,DIESEL FUEL	1
5	28174GT	DECAL, POWER TO PLATFORM 230V**	1
6	28235GT	DECAL, POWER TO PLATFORM 115V**	1
7	31060GT	DECAL,DANGER DO NOT ALTER SWTC	1
8	44981GT	DECAL LABEL AIRLINE 110PSI (option)	1
9	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	2
10	52969GT	DECAL,COSMETIC,GENIE BOOM,HORZ	1
11	72086GT	DECAL,LABEL,LIFTING EYE	2
12	28236GT	DECAL,WARN,IMPROPER OPERATION	1
13	219952GT	DECAL,EMERGENCY LOWERING	1
14	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	1
15	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	1
16	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
17	97870GT	DECAL,COSMETIC,GENIE Z-51/30J	1
18	114258GT	DECAL,DANGER,NO SMOKING	1
19	114390GT	DECAL,DANGER,ELECT HAZARD***	1
20	1263543GT	DECAL, WARNING, IMPROPER OPERATION	1
21	214932GT	DECAL,GROUND CONTROL PANEL	1
22	219483GT	DECAL,LABEL,WHEEL LOAD Z-51	2
23	219484GT	DECAL,DANGER,TIP,FOAM TIRES	2
24	219486GT	DECAL,OP INST,GROUND,AUS	1
25	219488GT	DECAL,TRANSPORT/LIFT DIAGRAM	1

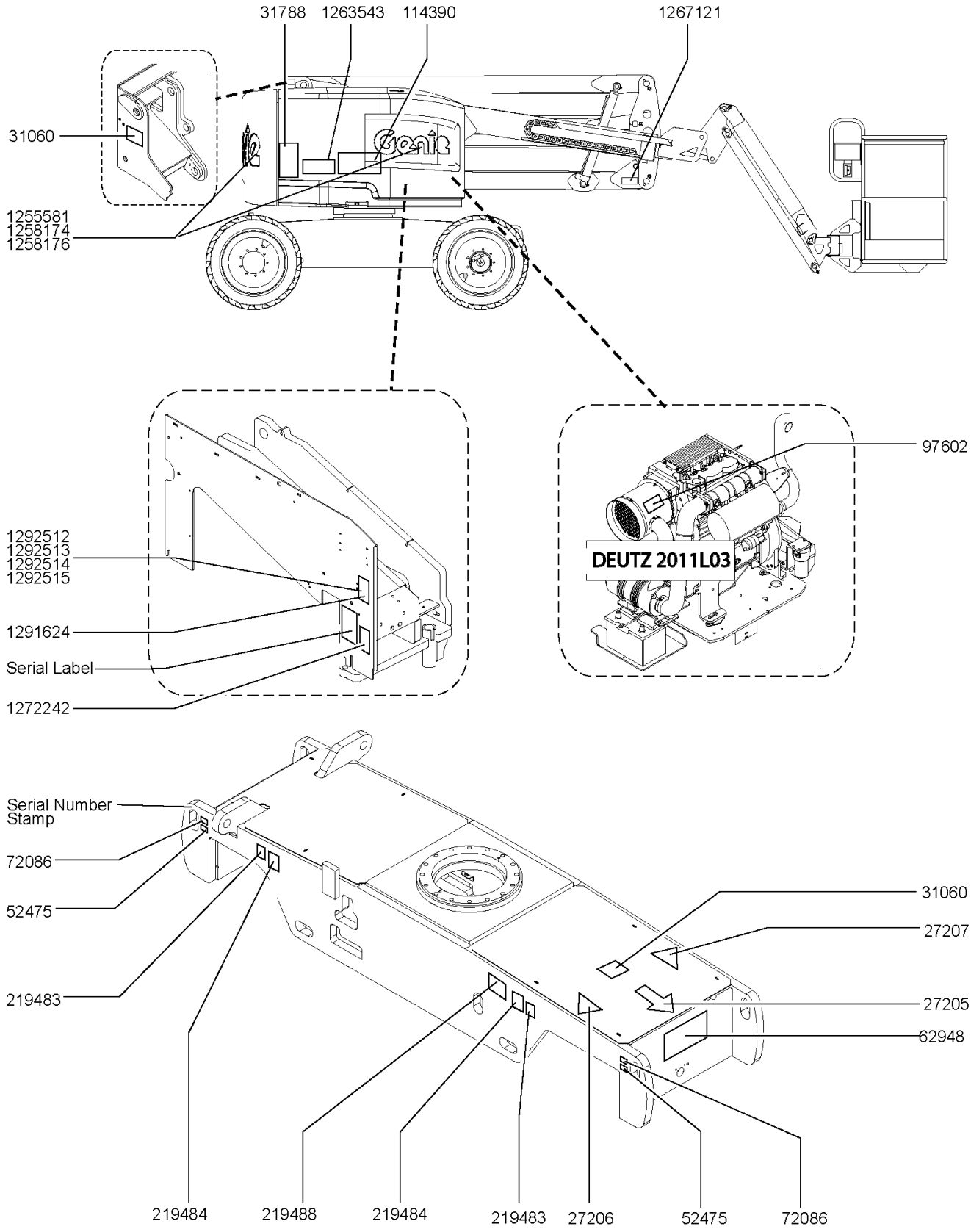
101.1 Decals with Word, Hydraulic Tank Side



101.1 Decals with Word, Hydraulic Tank Side

Item	*Part No.*	*Description*	*Qty.*
26	1264307GT	DECAL,LABEL,RELAYS,Z45IC,Z51	1
27	1267121GT	DECAL, BOOM SUPPORT	1

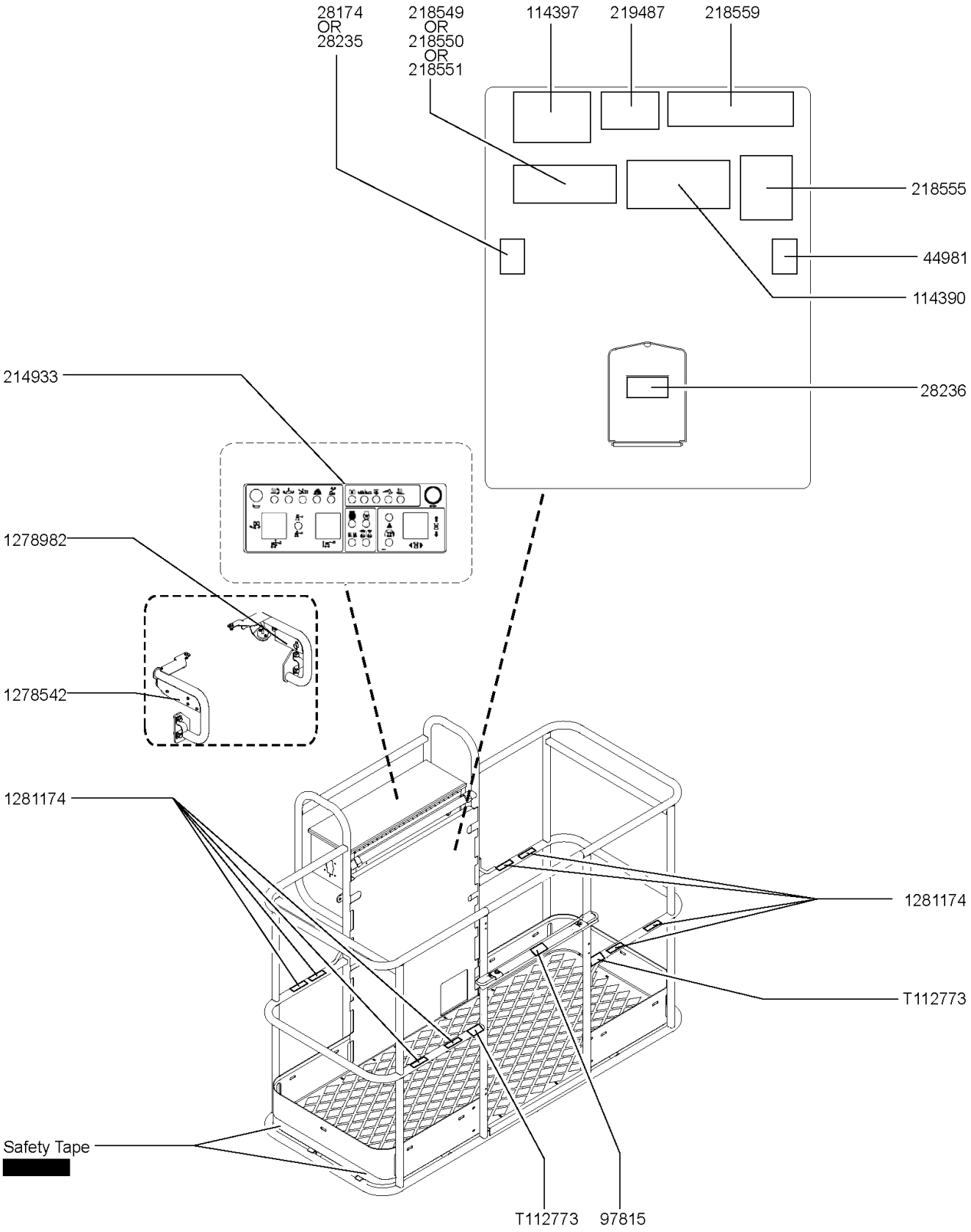
102.1 Decals with Word, Engine Side



102.1 Decals with Word, Engine Side

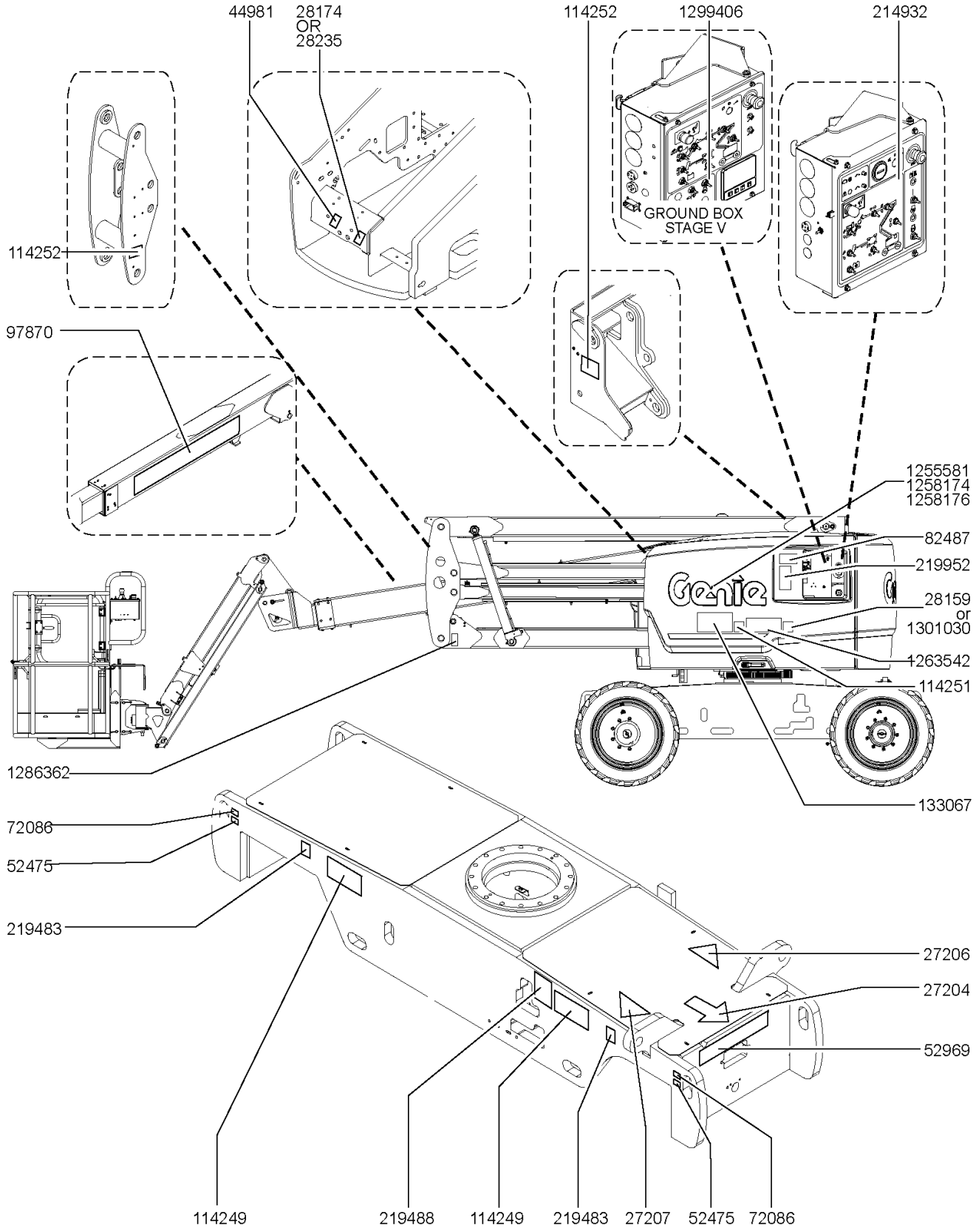
Item	Part No.	Description	Qty.
1	27205GT	DECAL,ARROW YELLOW LRG 9"	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	219488GT	DECAL,TRANSPORT/LIFT DIAGRAM	1
5	31060GT	DECAL,DANGER DO NOT ALTER SWTC	2
6	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
7	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	2
8	62948GT	DECAL,COSMETIC,IC POWER 4 X 4	1
9	1263543GT	DECAL, WARNING, IMPROPER OPERATION	1
10	1267121GT	DECAL, BOOM SUPPORT	1
11	97548GT	DECAL,ENGINE SPEC,DEUTZ 2011	1
12	97602GT	DECAL,WARNING,EXPLOSION,ETHER	1
13	114390GT	DECAL,DANGER,ELECT HAZARD***	1
14	219483GT	DECAL,LABEL,WHEEL LOAD Z-51	2
15	219484GT	DECAL,DANGER,TIP,FOAM TIRES	2
16	1272242GT	DECAL,MACHINE REGISTRATION/OWNER TRANSFER	1
17	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1
18	1292512GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-1 No longer available (Supplier Part)	1
19	1292513GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2 No longer available (Supplier Part)	1
20	1292514GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-3 No longer available (Supplier Part)	1
21	1292515GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-4 No longer available (Supplier Part)	1
22	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	2
23	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	2
24	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	2

103.1 Decals with Word, Platform



Item	Part No.	Description	Qty.
1	28174GT	DECAL, POWER TO PLATFORM 230V**	1
2	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
3	28235GT	DECAL, POWER TO PLATFORM 115V**	1
4	28236GT	DECAL,WARN,IMPROPER OPERATION	1
5	33550GT	TAPE,WARNING,BLK/YEL, 50'*** (sold by the roll. 648" per roll) (Required to be iInstalled at base of platform toeboard for Australian market)	
6	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED	8
7	44981GT	DECAL LABEL AIRLINE 110PSI	1
8	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
9	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
10	114390GT	DECAL,DANGER,ELECT HAZARD***	1
11	114397GT	DECAL,DANGER,TILT ALARM	1
12	214933GT	DECAL,PLATFORM CONTROL PANEL models with round hourmeter	1
13	T112773GT	TAPE, PROTECTIVE MASK	2
14	218550GT	DECAL,DANGER,CAP,AUS WORD	1
15	219487GT	DECAL,PLATFORM OVERLOAD	1
16	218555GT	DECAL,WARNING,RUNAWAY MACHINE	1
17	218559GT	DECAL,DANGER/WARNING COMBO	1

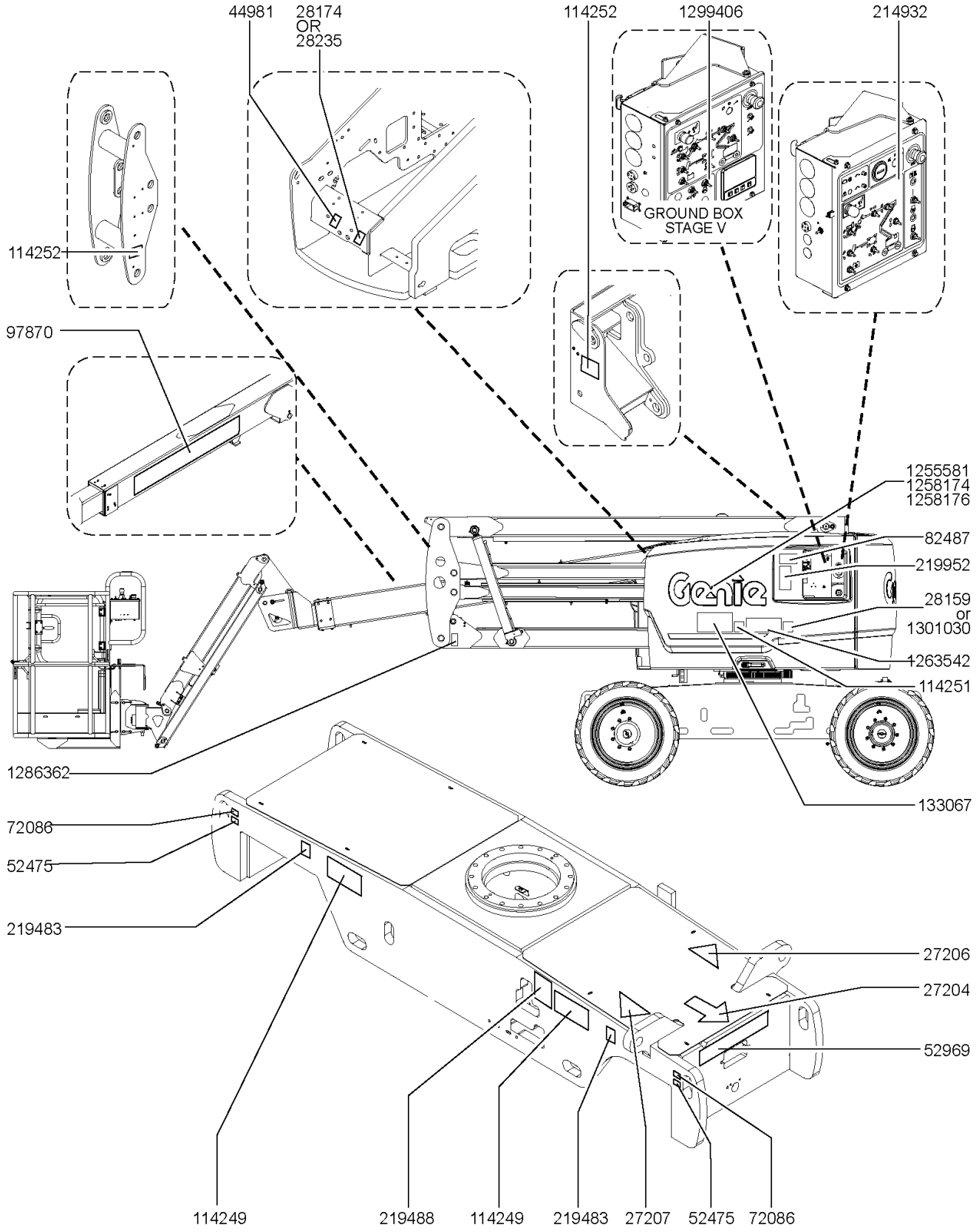
104.1 Decals with Symbol, Hydraulic Tank Side



104.1 Decals with Symbol, Hydraulic Tank Side

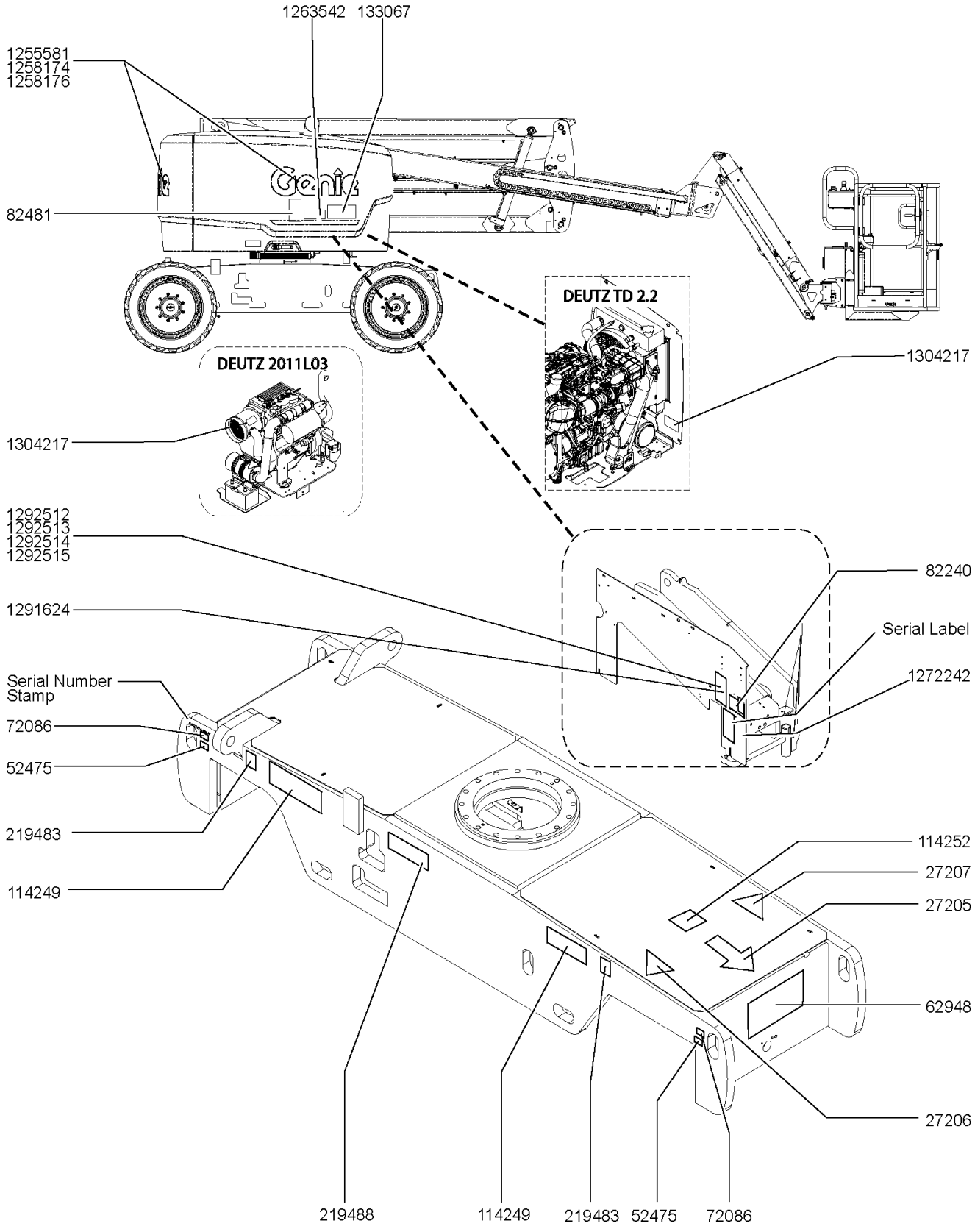
Item	Part No.	Description	Qty.
A	160768GT	DECAL KIT,Z45 COMP,SYM,CE Complete Decal Kit, CE	
B	160770GT	DECAL KIT,Z45&Z51 PLAT,SYM,CE Platform Decal Kit, CE	
C	1283744GT	DECAL, LIFT^POWER (Not Shown, Decal to be applied on jib) (welder option)	1
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28159GT	DECAL,LABEL,DIESEL FUEL	1
4	1301030GT	DECAL, LABEL, ULSD DIESEL FUEL Deutz TD 2.2 L3	1
5	28174GT	DECAL, POWER TO PLATFORM 230V**	1
6	28235GT	DECAL, POWER TO PLATFORM 115V**	1
7	44981GT	DECAL LABEL AIRLINE 110PSI (option)	1
8	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	2
9	52969GT	DECAL,COSMETIC,GENIE BOOM,HORZ	1
10	72086GT	DECAL,LABEL,LIFTING EYE	2
11	82487GT	DECAL, SYMBOL - READ THE MANUAL	1
12	97870GT	DECAL,COSMETIC,GENIE Z-51/30J	1
13	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	2
14	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
15	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	2
16	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
17	214932GT	DECAL,GROUND CONTROL PANEL	1
18	219483GT	DECAL,LABEL,WHEEL LOAD Z-51	2
19	219488GT	DECAL,TRANSPORT/LIFT DIAGRAM	1
20	219952GT	DECAL,EMERGENCY LOWERING	1
21	1263542GT	DECAL,IMPROPER OPERATION,SYMBOL	1
22	1286362GT	DECAL, BOOM SUPPORT, SYMBOL	1
23	1299406GT	LABEL, GBOX Z45/51	1
24	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1

104.1 Decals with Symbol, Hydraulic Tank Side



Item	Part No.	Description	Qty.
24	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	1
24	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	1

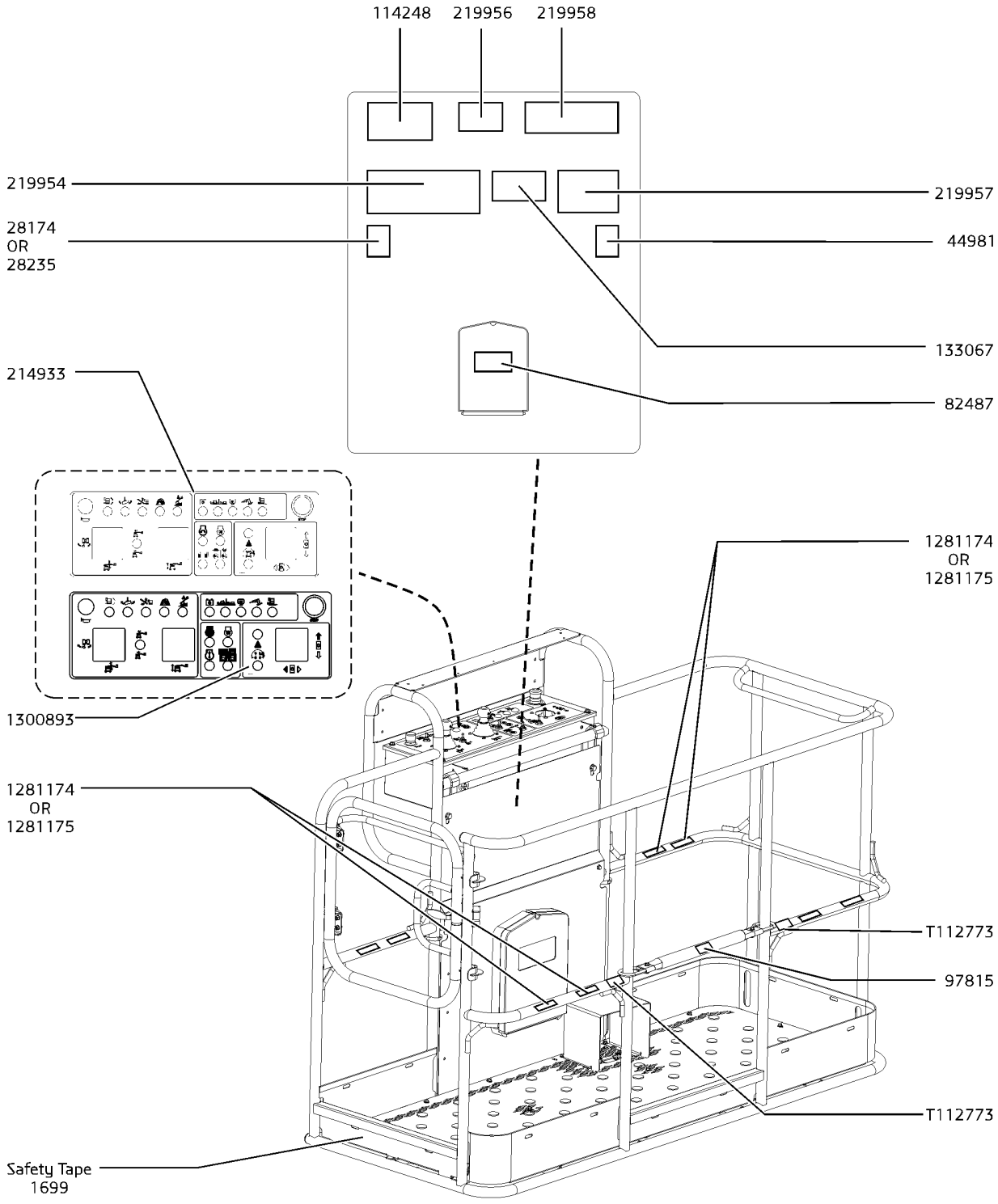
105.1 Decals with Symbol, Engine Side



105.1 Decals with Symbol, Engine Side

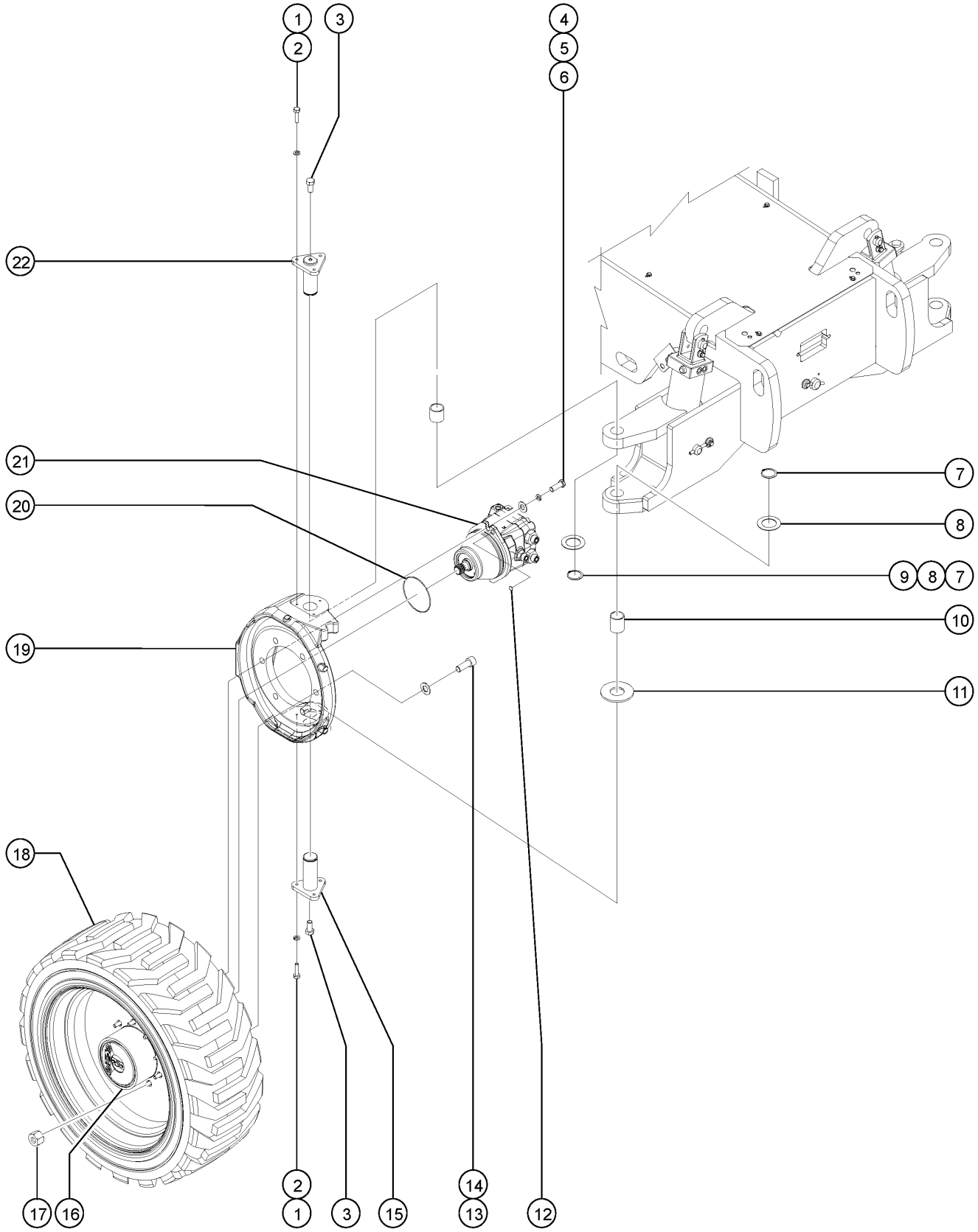
Item	Part No.	Description	Qty.
1	27205GT	DECAL,ARROW YELLOW LRG 9"	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	2
5	62948GT	DECAL,COSMETIC,IC POWER 4 X 4	1
6	72086GT	DECAL,LABEL,LIFTING EYE	2
7	82240GT	DECAL,LABEL,105 DB	1
8	1263542GT	DECAL,IMPROPER OPERATION,SYMBOL	1
9	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
10	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	2
11	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	1
12	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
13	219483GT	DECAL,LABEL,WHEEL LOAD Z-51	2
14	219488GT	DECAL,TRANSPORT/LIFT DIAGRAM	1
15	1272242GT	DECAL,MACHINE REGISTRATION/OWNER TRANSFER	1
16	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1
21	1304217GT	DECAL, EXPLOSION HAZARD	1
22	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
22	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	1
22	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	1
23		TAPE, WARN, BLACK/YELLOW, BULK no longer available	
24	1305382GT	STAGE V IDENTIFICATION LABEL	1
25	1283577GT	DECAL, LIFT^POWER, 1X7 INCH	1
26	1256425GT	DECAL, DANGER, ELECTROCUTION HAZARD, SYMBOL	1

106.1 Decals with Symbol, Platform



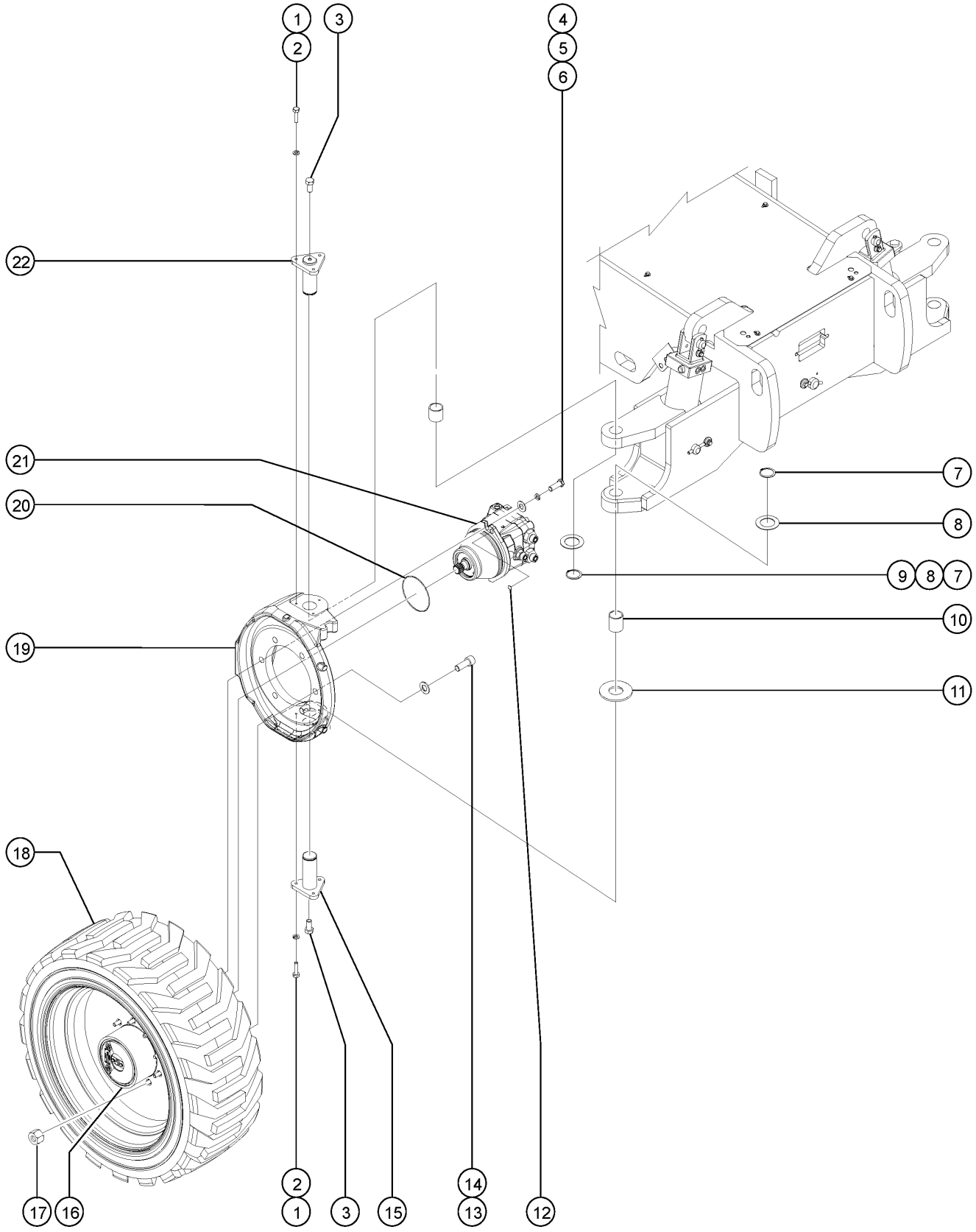
Item	Part No.	Description	Qty.
1	28174GT	DECAL, POWER TO PLATFORM 230V**	1
2	28235GT	DECAL, POWER TO PLATFORM 115V**	1
3	33550GT	TAPE,WARNING,BLK/YEL, 50'*** Qty. 1 (648 inch)	648 inch
4	1281175GT	DECAL,LANYARD,FALL RESTRAINED (from SN Z5130M-3501) (to SN Z5130M-4000)	8
4B	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED (from SN Z5130M-4001)	8
5	44981GT	DECAL LABEL AIRLINE 110PSI (option)	1
6	82487GT	DECAL, SYMBOL - READ THE MANUAL	1
7	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
8	114248GT	DECAL,LABEL,TIPOVER,TILT AL SY	1
9	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
10	214933GT	DECAL,PLATFORM CONTROL PANEL models with round hourmeter	1
11	219954GT	DECAL,TIP-OVER HAZARD,CE	1
12	219956GT	DECAL,PLATFORM OVERLOAD	1
13	219957GT	DECAL,RUNAWAY HAZARD	1
14	219958GT	DECAL,TIP-OVER,CRUSH	1
15	T112773GT	TAPE, PROTECTIVE MASK	2
16	1300893GT	LABEL , PBOX, Z51 STAGE V	1
17		TAPE, WARN, BLACK/YELLOW, BULK no longer available	
18	161162GT	DECAL,TIP-OVER HAZARD,CE	1
19	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
20	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
21	40434GT	DECAL,LANYARD ANCHORAGE POINT (to SN Z5130M-3500)	8

201.1 Steer-end Wheels and Hubs



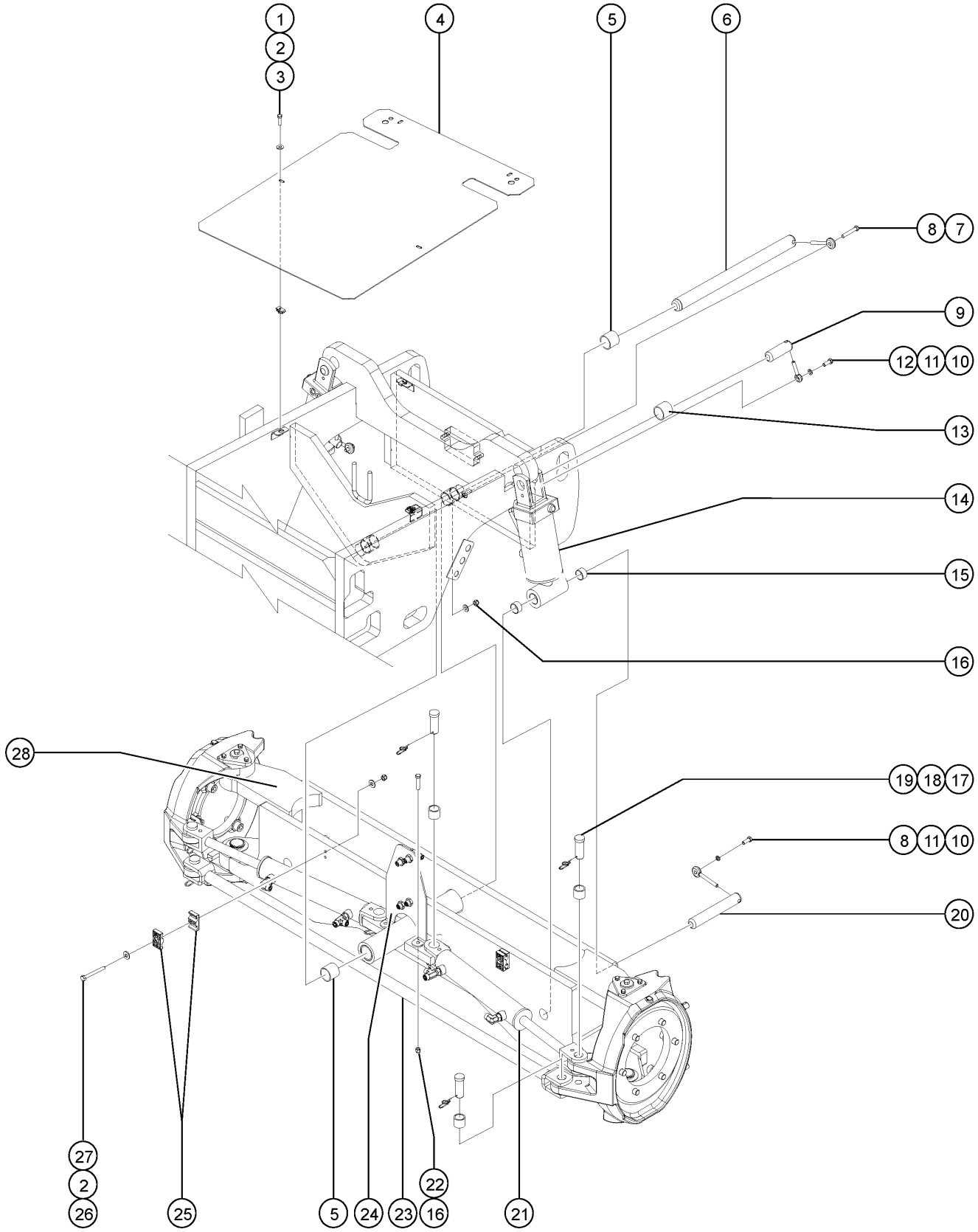
Item	Part No.	Description	Qty.
1	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	12
2	824109GT	WASHER, LOCK, 1/4, ZAG	12
3	1256857GT	SCREW,HHF,3/8-16X.625,8,ZAG	4
4	1273207GT	SCREW,HHC,7/16-14X1.5,8,ZAG	4
5	1272129GT	WASHER,LOCK,7/16,ZAG	4
6	1257078GT	WASHER, .469 X .768 HRD, ZAG	4
7	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	4
8	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	4
9	119619GT	BEARING,1.5 ID X 1.75 ODX1.5L	2
10	146264GT	BEARING, 1.5IDX1.75ODX2.00L	2
11	45074GT	WASHER,THRUST,1.5 X 3.5 X .187	2
12	106117GT	O-RING,2-010,VITON	2
13	824104GT	SCREW,SHC,5/8-11X1.75,A574,ZAG	12
14	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	12
15	237569GT	WELDMENT, PIN, 1.5INX3.6IN LG	2
16	231613GT	WH DRV, W/BRAKE 57:1 please verify the hub brand on your machine and order the appropriate hub	2
16-	139966GT	ROD,DISCONNECT,OMNI*** for 139330	
16-	139967GT	CAP,DISENGAGE,OMNI*** for 139330	
16-	139968GT	O-RING,END COVER,OMNI*** for 139330	
16-	139969GT	LINING KIT,BRAKE,OMNI*** for 139330	
16-	139970GT	SEAL KIT,BRAKE,OMNI*** for 139330	
16-	139971GT	BEARING KIT,OMNI*** for 139330	
16-	139972GT	SEAL KIT,GEARBOX,OMNI*** for 139330	
16-	147033GT	O-RING,PIPE PLUG KIT,OMNI*** for 139330	
16-	147034GT	PIPE PLUG KIT,OMNI*** for 139330	
16-	230849GT	WHEEL STUD,5/8-18X67MM for 139330	
17	54627GT	NUT,LUG,5/8-18 X 90 DEGREE,Z45	18
18	237914GT	TIRE/WHEEL ASSY,RT FOAM,LH RT, Foam-filled, left	2

201.1 Steer-end Wheels and Hubs



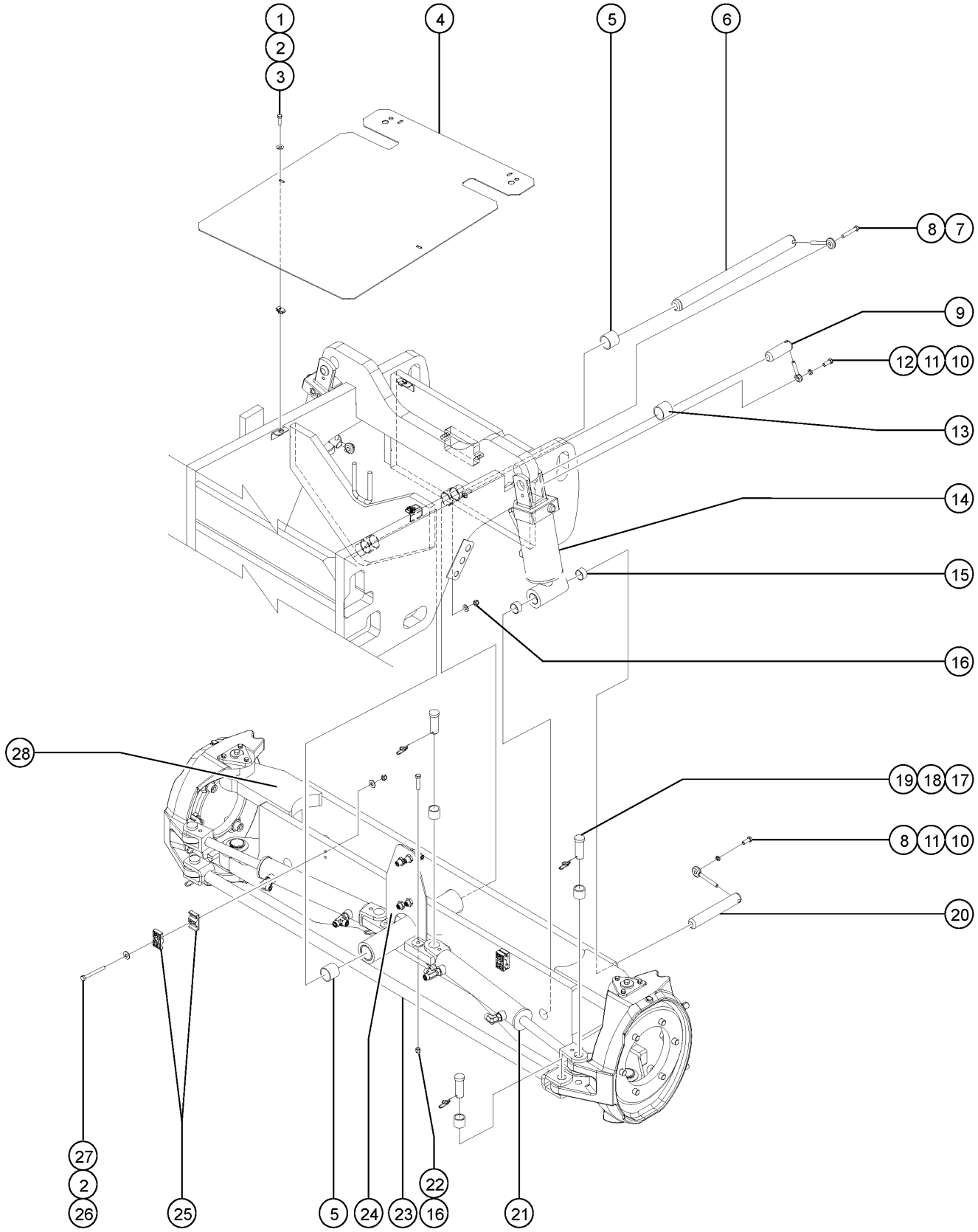
Item	*Part No.*	*Description*	*Qty.*
18-	237915GT	TIRE/WHEEL ASSY,RT FOAM,RH RT, Foam-filled, right	2
18B	217192GT	TIRE/WHL ASSY,RT FOAM,NON-MK L RT, Foam-filled, Non-marking, left	2
18B-	217193GT	TIRE/WHL ASSY,RT FOAM,NON-MK R RT, Foam-filled, Non-marking, right	2
19	1272695GT	MACHINING,YOKE,RH (RH)	1
19-	1272694GT	MACHINING,YOKE,LH (LH)	1
20	102158GT	O-RING,.103 X 4.737,VITON, 75D	2
21	101586GT	MOTOR, PISTON, 25CC, 6.5 DEG, 13T	2
21-	106098GT	SEAL KIT,MOTOR,LC/KC***	
22	237568GT	WELDMENT, PIN, 1.5INX3.2IN LG	2

202.1 Steer Axle Linkage



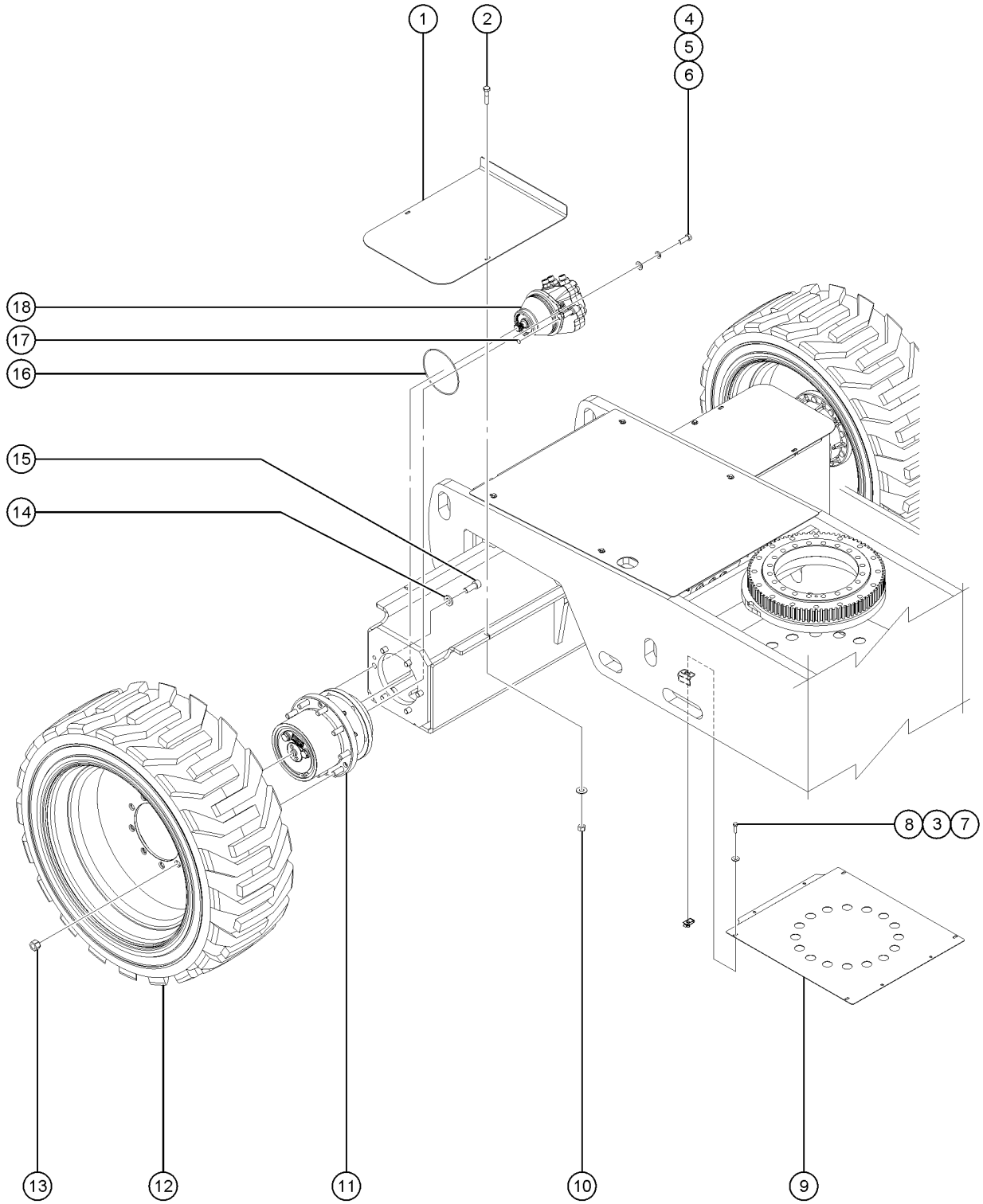
Item	Part No.	Description	Qty.
1	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	4
2	824113GT	WASHER,FLAT,USS,1/4,ZAG	6
3	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
4	1272699GT	COVER,DRIVE CHASSIS,FRONT	1
5	119619GT	BEARING,1.5 ID X 1.75 ODX1.5L	2
6	54542GT	PIN,1.50DIAX20.00LG,CHAMFER	1
7	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	1
8	825019GT	ROD END, .375X3.69, ZAG	3
9	50742GT	PIN,1.25DIAX3.75LG,1HOLE	2
10	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	4
11	824110GT	WASHER, LOCK, 3/8, ZAG	4
12	1255452GT	ROD END,.375 X 2.25,ZAG	2
13	13009GT	BEARING,1.25IDX1.50ODX1.50L	2
14	54567GT	CYLINDER,OSCILLATE,Z45*** includes item 15	2
14-	65791GT	SEAL KIT,CYL,Z45 (54567)	
15	1262635GT	BUSHING,POLYGON,BM2024-12	4
16	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	3
17	824127GT	PIN, CLEVIS, SAE 1.0 X 2.41, ZAG	6
18	824129GT	RUE RING,1.0,ZAG	6
19	25817GT	BEARING,1.00IDX1.25ODX1.00L	6
20	36198GT	PIN,1.25DIAX8.12LG,1HOLE	2
21	1305757GT	CYLINDER, STEER from SN Z5130M-3562	2
21-	1298531GT	SEAL KIT, STEER CYL (FOR CILYNDER WITH INGRAVED PN 1305757")	
22	824093GT	SCREW, HHF, 3/8-16 X 1.75, 8, ZAG	2
23	1272708GT	TIE ROD WELDMENT***	1
24	1272692GT	FORMING, FRONT AXLE BRK	1
25	78736GT	CLAMP,2 HOSE,PLASTIC,5/8	4
26	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	2

202.1 Steer Axle Linkage



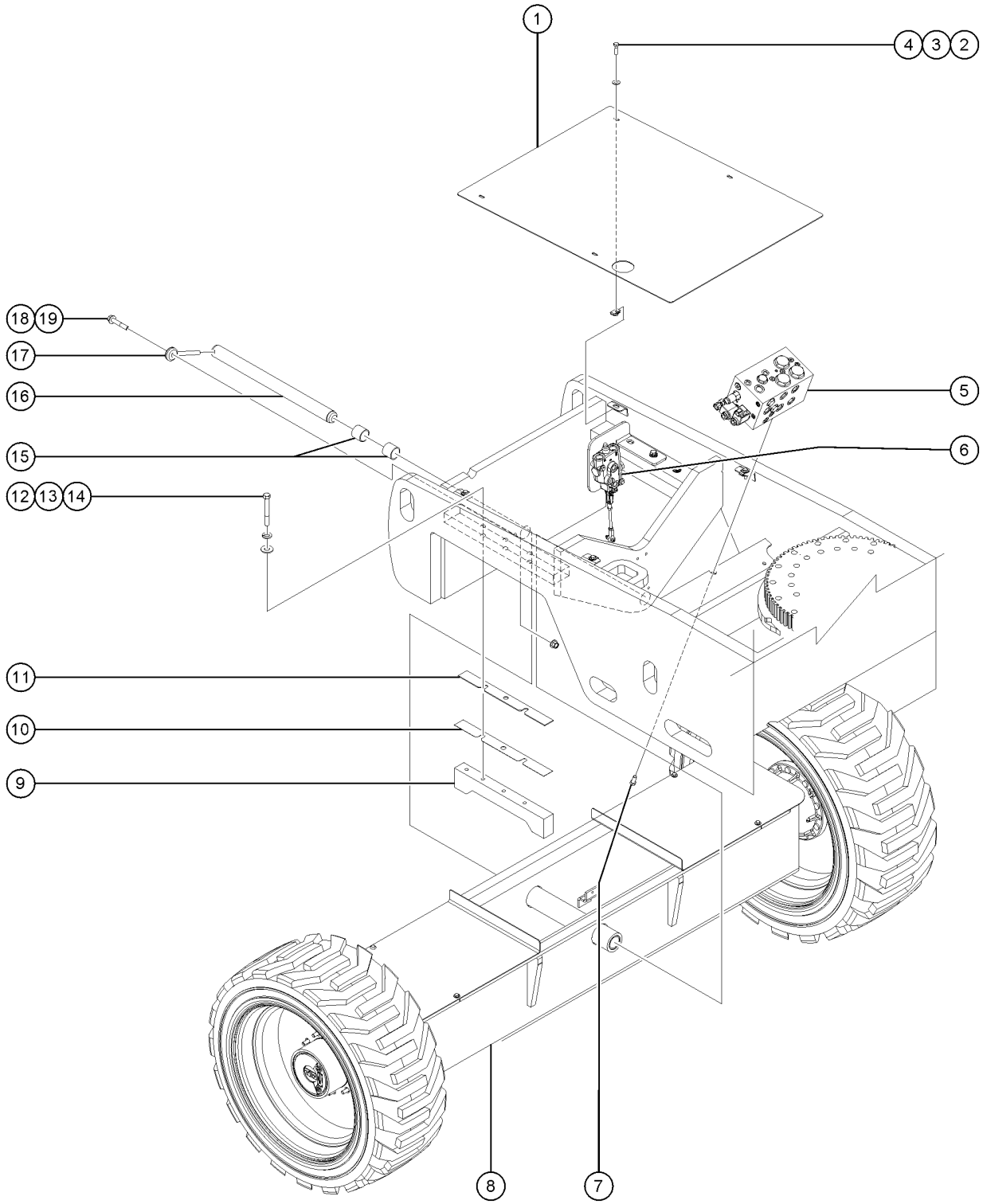
Item	*Part No.*	*Description*	*Qty.*
27	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
28	1272693GT	WELDMENT,FRONT AXLE Z45	1

203.1 Non-steer End Wheels and Hubs



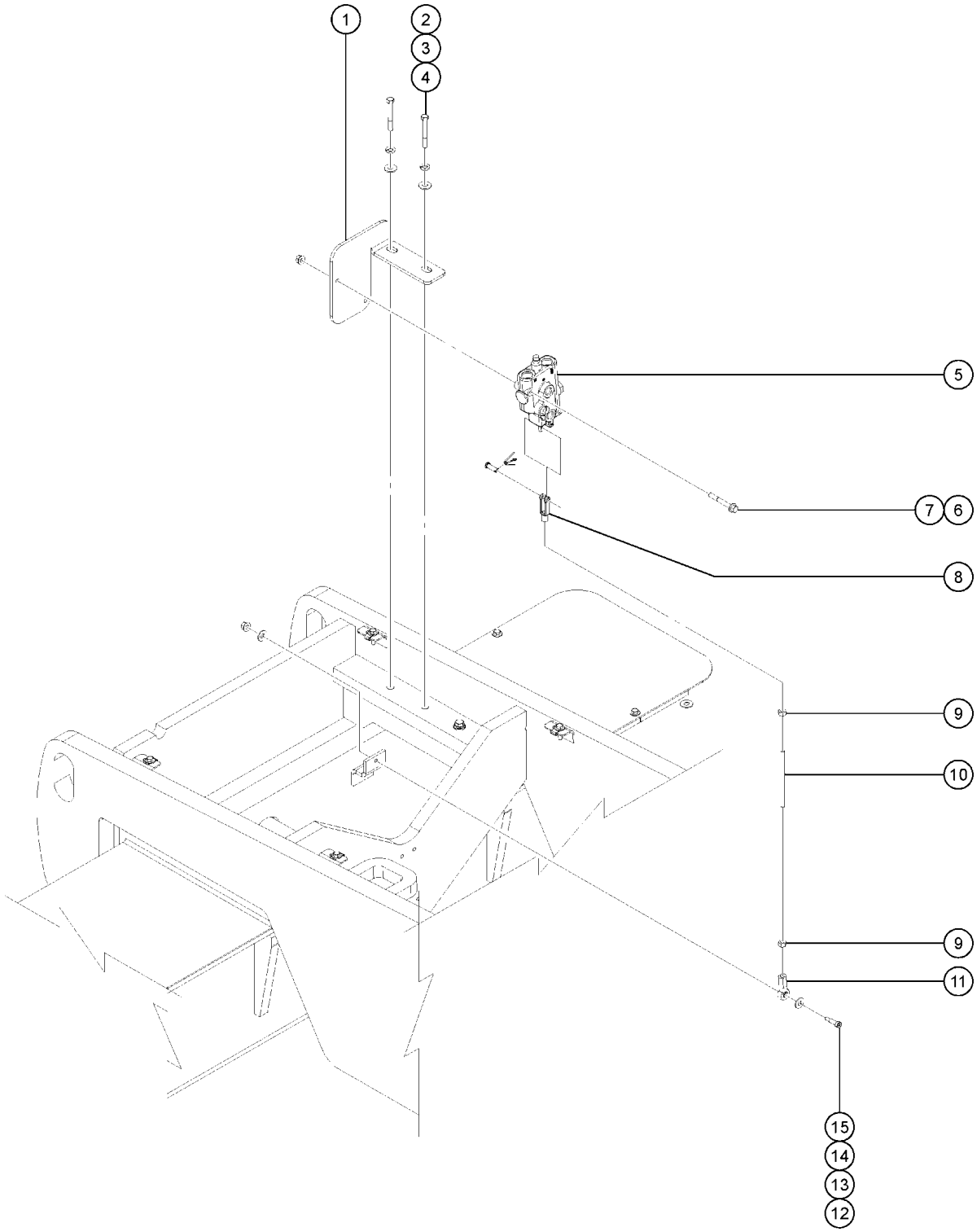
Item	Part No.	Description	Qty.
1	1272696GT	COVER, REAR AXLE, METRIC Z45	2
2	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	4
3	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
4	1273207GT	SCREW,HHC,7/16-14X1.5,8,ZAG	4
5	1272129GT	WASHER,LOCK,7/16,ZAG	4
6	1257078GT	WASHER, .469 X .768 HRD, ZAG	4
7	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	4
8	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
9	1272703GT	FORMING,BELLY PAN	1
10	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
11		REF. WHEEL DRIVE (refer to 201.1)	2
12		Ref.WHEEL & TIRE ASSY (refer to 201.1)	2
13	54627GT	NUT,LUG,5/8-18 X 90 DEGREE,Z45 (qty 36 for entire machine)	18
14	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	12
15	1268368GT	SCREW,SHC,5/8-11X1.62,A574,ZAG	12
16	102158GT	O-RING,.103 X 4.737,VITON, 75D	2
17	106117GT	O-RING,2-010,VITON	2
18		Ref. MOTOR,PISTON,LC25,6.5 DEG,13T (refer to 201.1)	2

204.1 Non-steer Axle Installation



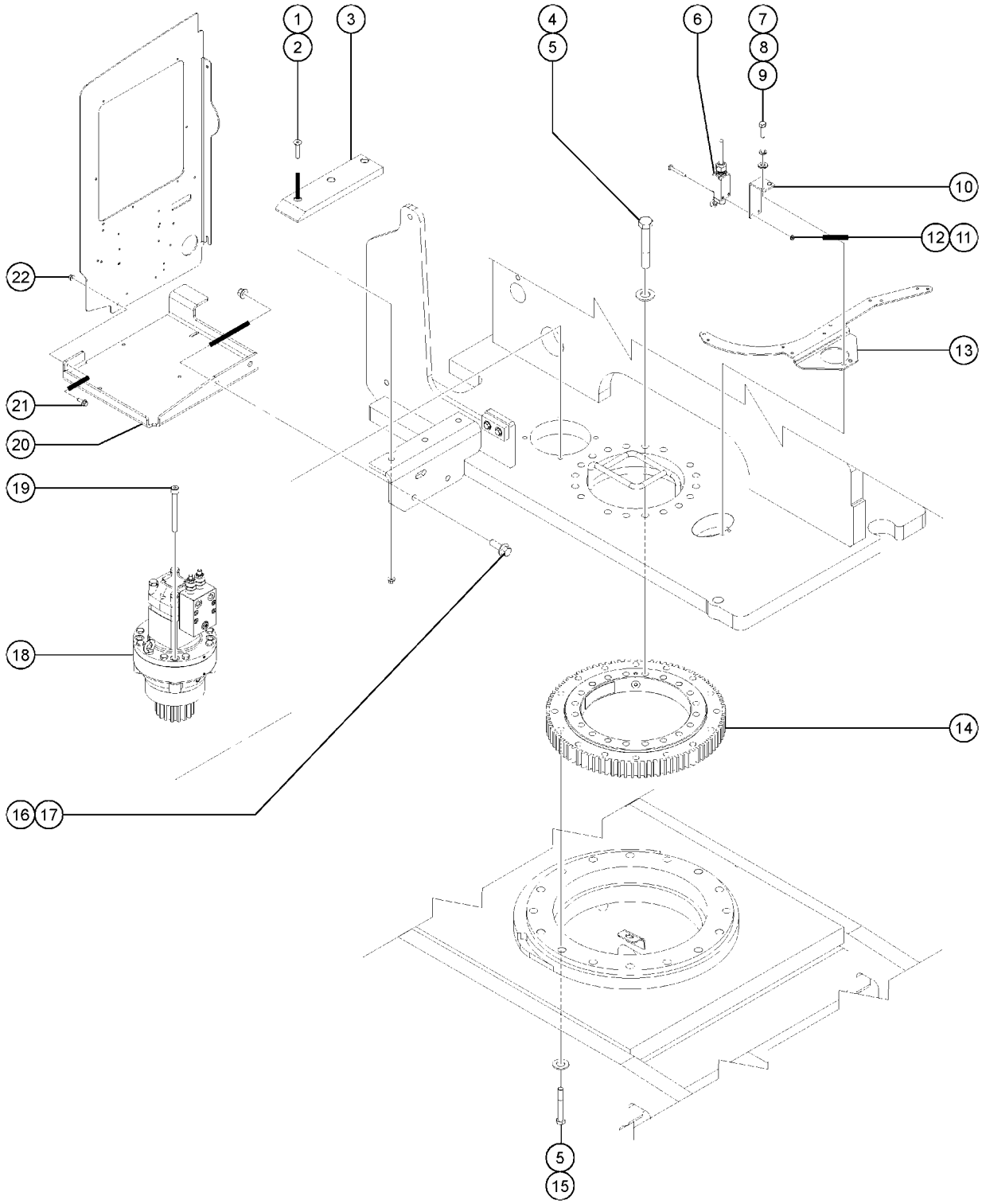
Item	Part No.	Description	Qty.
1	1272702GT	COVER, DRIVE CHASSIS, REAR	1
2	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	4
3	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
5		Ref. Traction Manifold (refer to 701.1)	
6		Ref. Oscillate Valve (refer to 205.1)	
7	237830GT	SCREW,HHF,1/2-13X1,8,ZAG	3
8	1272697GT	WELDMENT,FORMED REAR AXLE	1
9	1272698GT	BAR, AXLE ROTATION STOP	2
10	119209GT	SHIM,AXLE ROTATION STOP,22GA	2
11	119210GT	SHIM,AXLE ROTATION STOP,12GA	2
12	824069GT	SCREW, HHC, 3/8-16 X 2.5, 8, ZAG	4
13	824110GT	WASHER, LOCK, 3/8, ZAG	4
14	1255758GT	WASHER,FLAT,3/8,USS,ZAG	4
15	119619GT	BEARING,1.5 ID X 1.75 ODX1.5L	2
16	54542GT	PIN,1.50DIAX20.00LG,CHAMFER	1
17	825019GT	ROD END, .375X3.69, ZAG	1
18	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	1
19	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	1

205.1 Oscillate Valve Installation



Item	*Part No.*	*Description*	*Qty.*
1	1272700GT	FORMING,BRACKET, OSC VALVE	1
2	1256848GT	SCREW,HHC,3/8-16X2.75,8,ZAG	2
3	824110GT	WASHER, LOCK, 3/8, ZAG	2
4	1255758GT	WASHER,FLAT,3/8,USS,ZAG	2
5	49768GT	VLV,MAN,3 POS/4 WAY,CLOSE CTR*	1
5-	32681GT	SEAL KIT,CONTROL VALVE for 49768	
6	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	2
7	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
8	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
9	824041GT	NUT, 1/4-28, 8, ZAG	2
10	1257077GT	ROD,THREADED,1/4-28X4,ZAG	1
11	81691GT	ROD END,BALL JOINT 1/4-28	1
12	1257076GT	BOLT,SHS,1/4-28X4,ZAG	1
13	1253185GT	WASHER,FLAT,#10,USS,ZAG	1
14	1257390GT	WASHER,FLAT,#8,SAE,ZAG	1
15	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	1

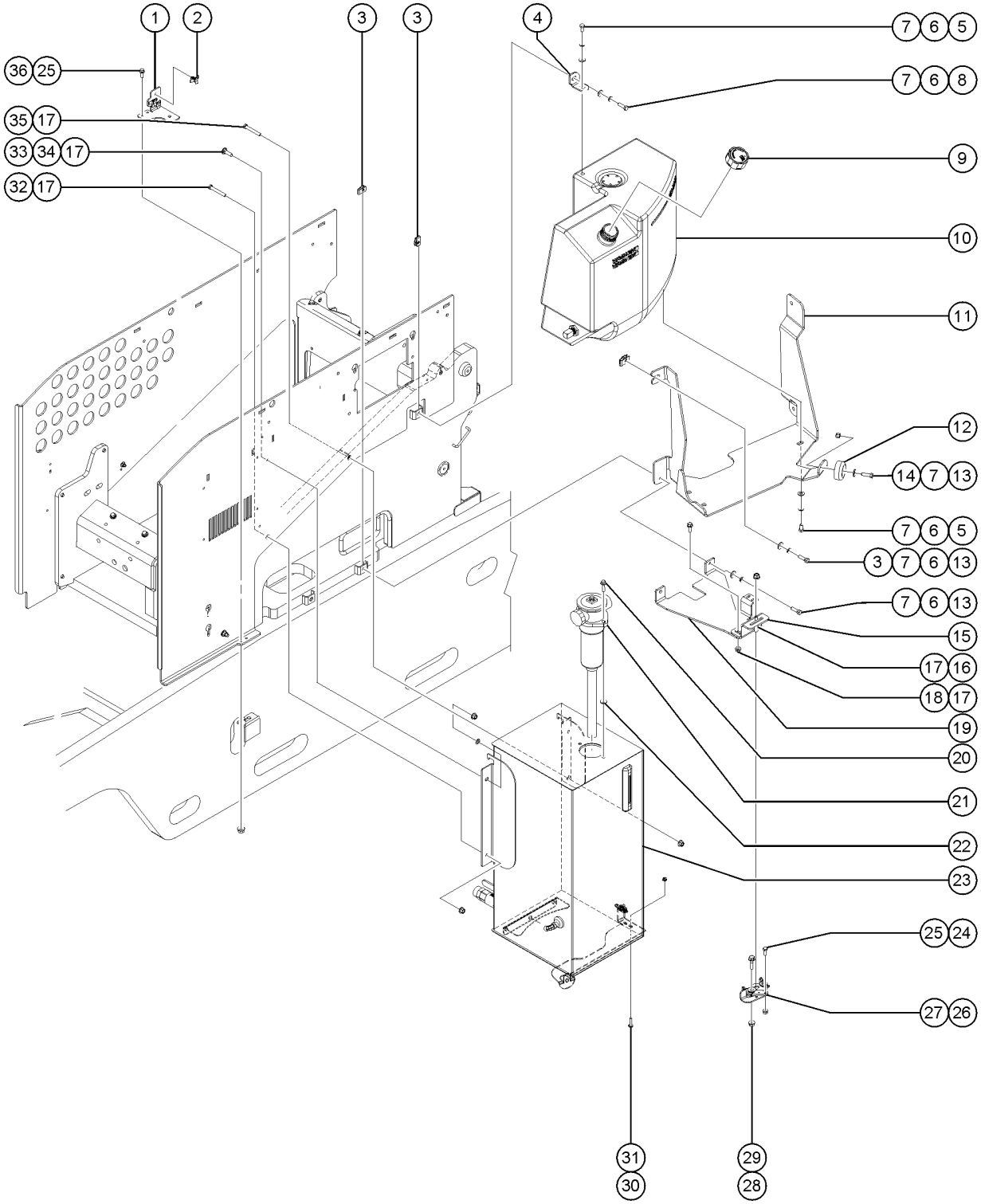
301.1 Turntable Rotator



301.1 Turntable Rotator

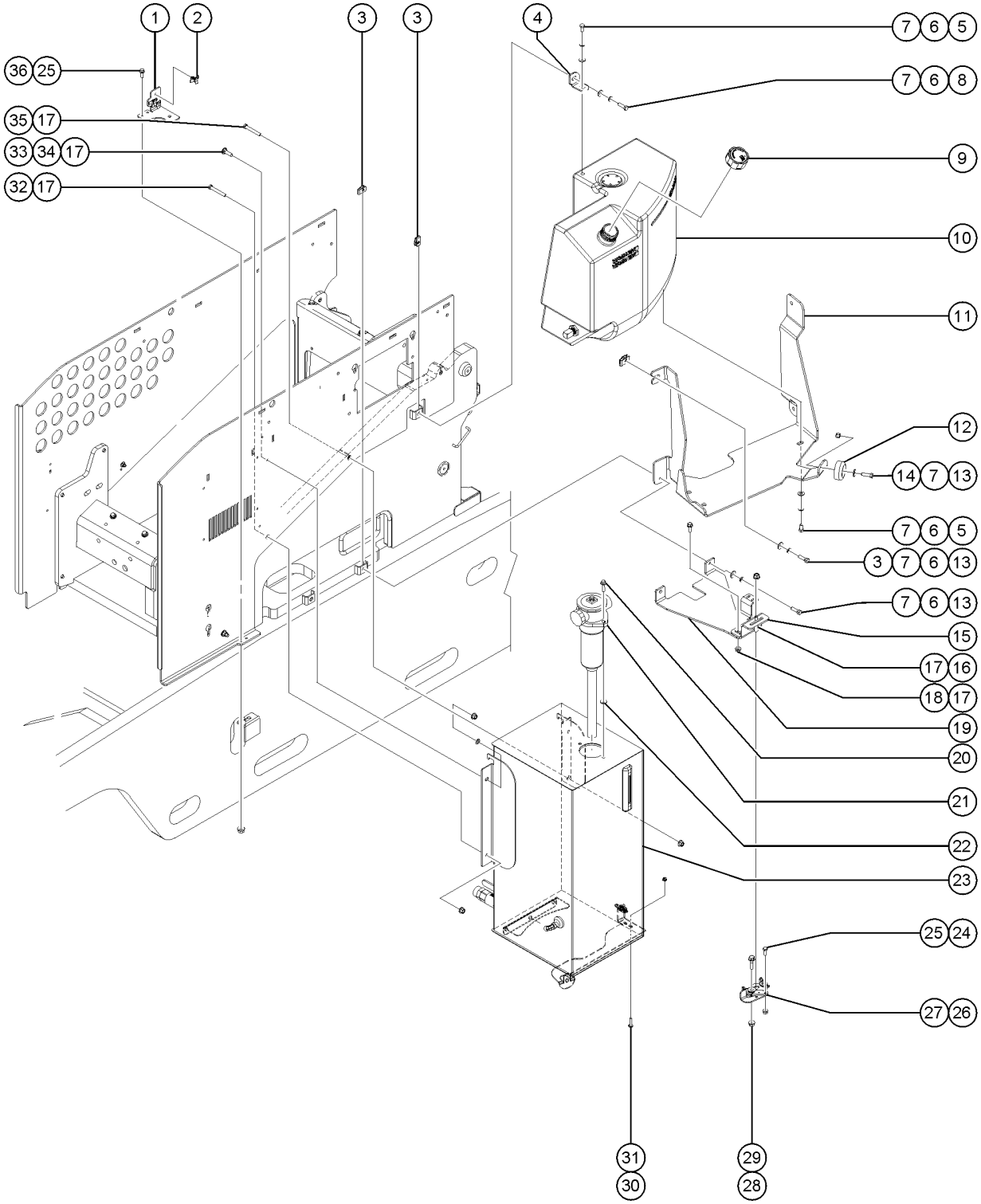
Item	Part No.	Description	Qty.
1	1259857GT	SCREW,FHS,3/8-16X1.75,F835,ZAG	3
2	1257628GT	NUT,SERRATED,3/8-16,ZAG	3
3	50519GT	LOAD PAD,ENGINE TRAY SUPPORT	1
4	1256170GT	SCREW,HHC,5/8-11X4,8,ZAG	18
5	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	34
6	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	1
6-	89756GT	NECK/HEAD-LIMIT SWITCH (88356)	
6-	97128GT	ROLLER ARM,LIMIT SWITCH***	
7	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	2
8	6021GT	WASHER, LOCK, .375	2
9	5397GT	WASHER, FLAT, USS, 5/16-18	2
10	237790GT	BRACKET,DRIVE SENSOR,ENABLE	1
11	1264261GT	NUT,SERRATED,10-32,ZAG	2
12	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	2
13	217430GT	FORMING, AUXILARY CABLE MT	1
14	101815GT	BEARING,SWING CHASSIS	1
15	1263142GT	SCREW,HHC,5/8-11X4.5,8,ZAG	16
16	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	2
17	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	2
18	824050GT	SWING DRIVE ASSEMBLY	1
18-	824051GT	SEAL KIT, SWING DRIVE for 824050	
18-	824052GT	VALVE BLOCK, SWING DRIVE for 824050	
19	1263232GT	SCREW,SHC,1/2-13X4.5,A574,ZAG	4
20	147067GT	BRACKET,BATTERY MOUNT	1
21	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	1
22	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	1

302.1 Fuel and Hydraulic Tank Installation



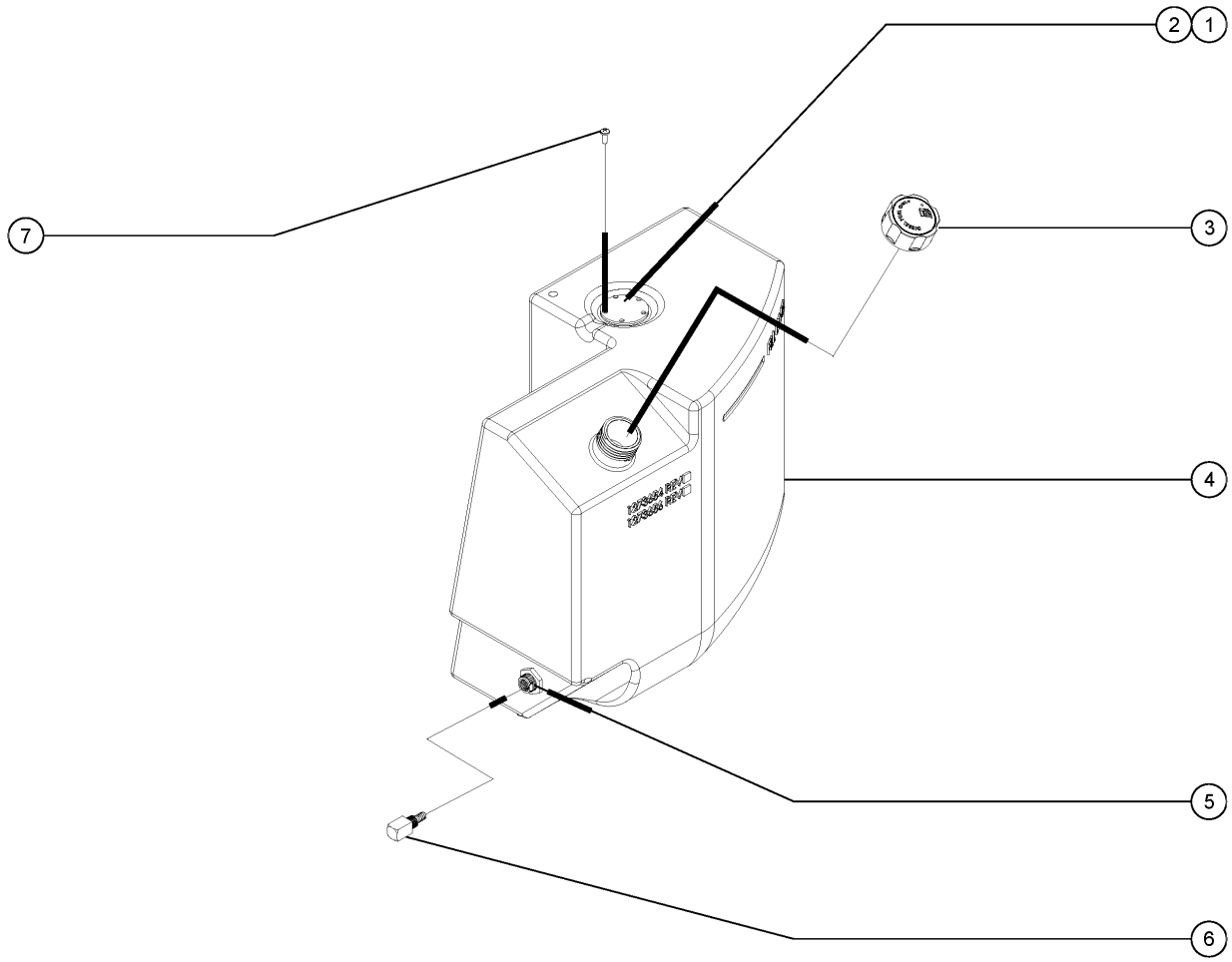
Item	Part No.	Description	Qty.
1	219350GT	FORMING, AUX. CABLE , HOSE BRK	1
2	105214GT	CABLE TIE MOUNT, WINGED	4
3	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	5
4	1270433GT	FORMING, UPPER FUEL TANK BRK	1
5	1256109GT	SCREW,HHC,3/8-16X.75,8,ZAG	4
6	824110GT	WASHER, LOCK, 3/8, ZAG	9
7	1255758GT	WASHER,FLAT,3/8,USS,ZAG	9
8	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	1
9	101726GT	CAP,FUEL,DIESEL,1/8"VENT(GRN) no longer available, (replaced by 1316635)	1
9B	1316635GT	CAP, FUEL, DIESEL, 0.08 IN HOLE (BLACK)	1
10		REF. DIESEL FUEL TANK (refer to 303.1)	1
11	1272705GT	MOUNT, FUEL TANK	1
12	50974GT	BUMPER,RUBBER,COVERS	1
13	824068GT	SCREW, HHC, 3/8-16 X 1.25, 8, ZAG	6
14	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	1
15	1272714GT	FORMING, MOUNT, STIKER	1
16	1270546GT	STRIKER, LATCH	1
17	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	7
18	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
19	1272713GT	MOUNT, HANDLE	1
20	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG to SN Z5130M-4100	2
20B	824136GT	SCREW, HHC, M8-1.25 X 25, DIN933, 10.9, ZAB from SN Z5130M-4101	2
21	110345GT	FILTER ASSY,INTANK to SN Z5130M-4100	1
21-	147223GT	SEAL,FILTER LID	
21-	77353GT	KIT,ELEMENT**	
21-	77354GT	FILTER LID,RFM165	
21-	77365GT	BREATHER CAP,RFM165	
21-	88917GT	FILTER,ELEMENT,BETA(10)=200	

302.1 Fuel and Hydraulic Tank Installation



Item	Part No.	Description	Qty.
21-	94526GT	GASKET,RETURN FILTER-77353	
21B	1319433GT	OPTIONS, FILTER ASSY, HYDAC, MP FILTRI & LEEMIN from SN Z5130M-4101	1
21B-	1319432GT	FILTER ASSY, INTANK, MP FILTRI	1
21B-	1318273GT	FILTER ELEMENT,HYD TANK, RETURN for 1319432	
21B-	110345GT	FILTER ASSY,INTANK	
21B-	1310713GT	FILTER ASSY, INTANK, 40GPM	
21B-	88917GT	FILTER,ELEMENT,BETA(10)=200 for 1310713GT	
22	824144GT	WASHER,FLAT,M8,DIN125,ZAB from SN Z5130M-4101	2
23	139960GT	ASSEMBLY,HYDRAULIC TANK	1
23-	101490GT	STRAINER,16 SAE F/24 SAE M	
23-	21141GT	GAUGE-SIGHT,LHA-LGTB***	
23-	48996GT	VALVE, BALL, 16 MSAE-16 FSAE	
23-	94612GT	PLUG,MAGNETIC,SAE-6***	
24	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	2
25	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
26	215254GT	LATCH,ROTARY,ENGINE COVER	1
27	1272733GT	FORMING, LATCH TRIGGER, ES	1
28	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	2
29	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	2
30	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	2
31	1264261GT	NUT,SERRATED,10-32,ZAG	2
32	824094GT	SCREW, HHF, 3/8-16 X 2.75, 8, ZAG	1
33	105092GT	BOLT,CARRIAGE,3/8-16X1.25,GR5	2
34	87684GT	PUSH RETAINER FOR 3/8"THRD SCREW	2
35	824095GT	SCREW, HHF, 3/8-16 X 3, 8, ZAG	1
36	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2

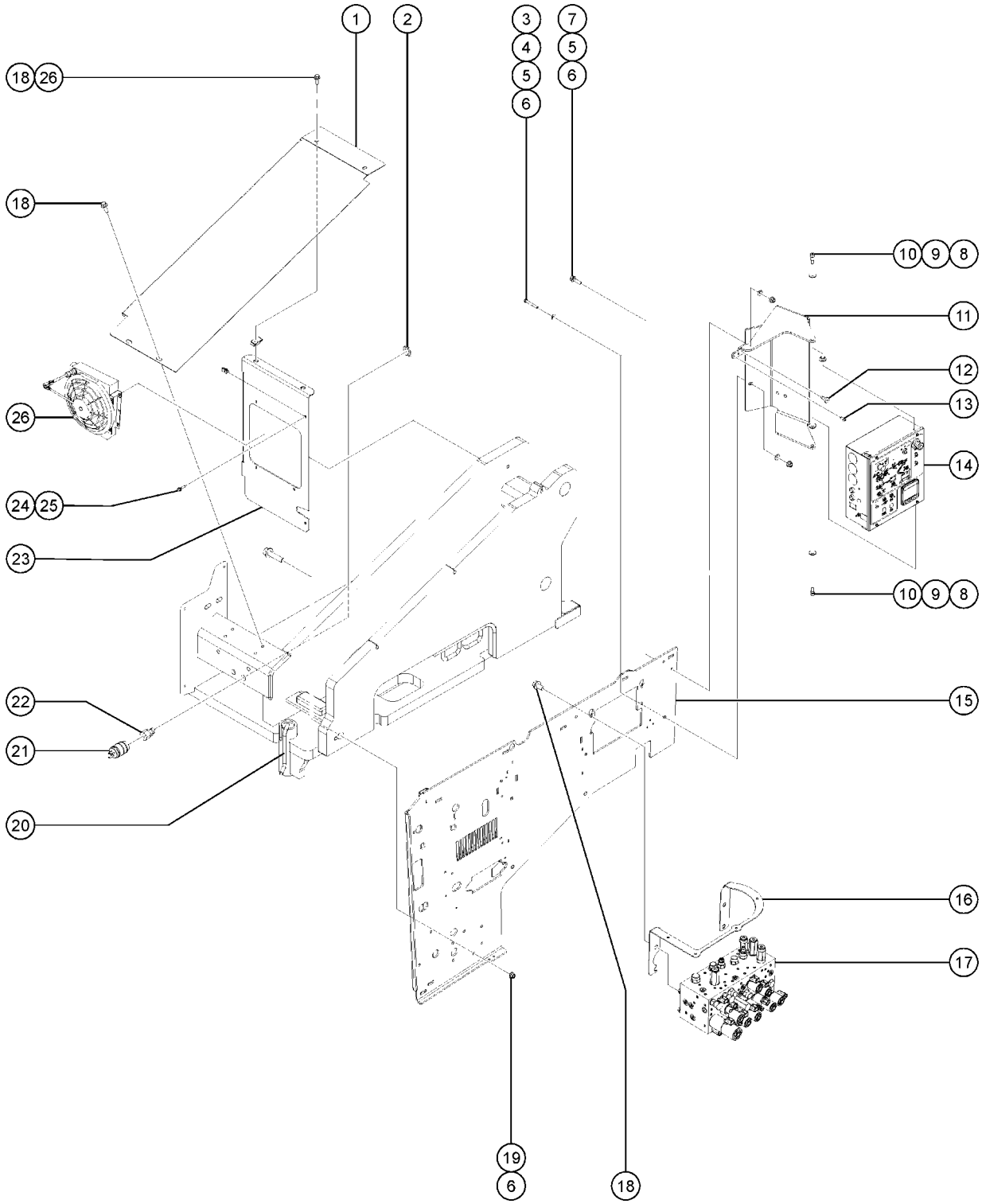
303.1 Diesel Fuel Tank



303.1 Diesel Fuel Tank

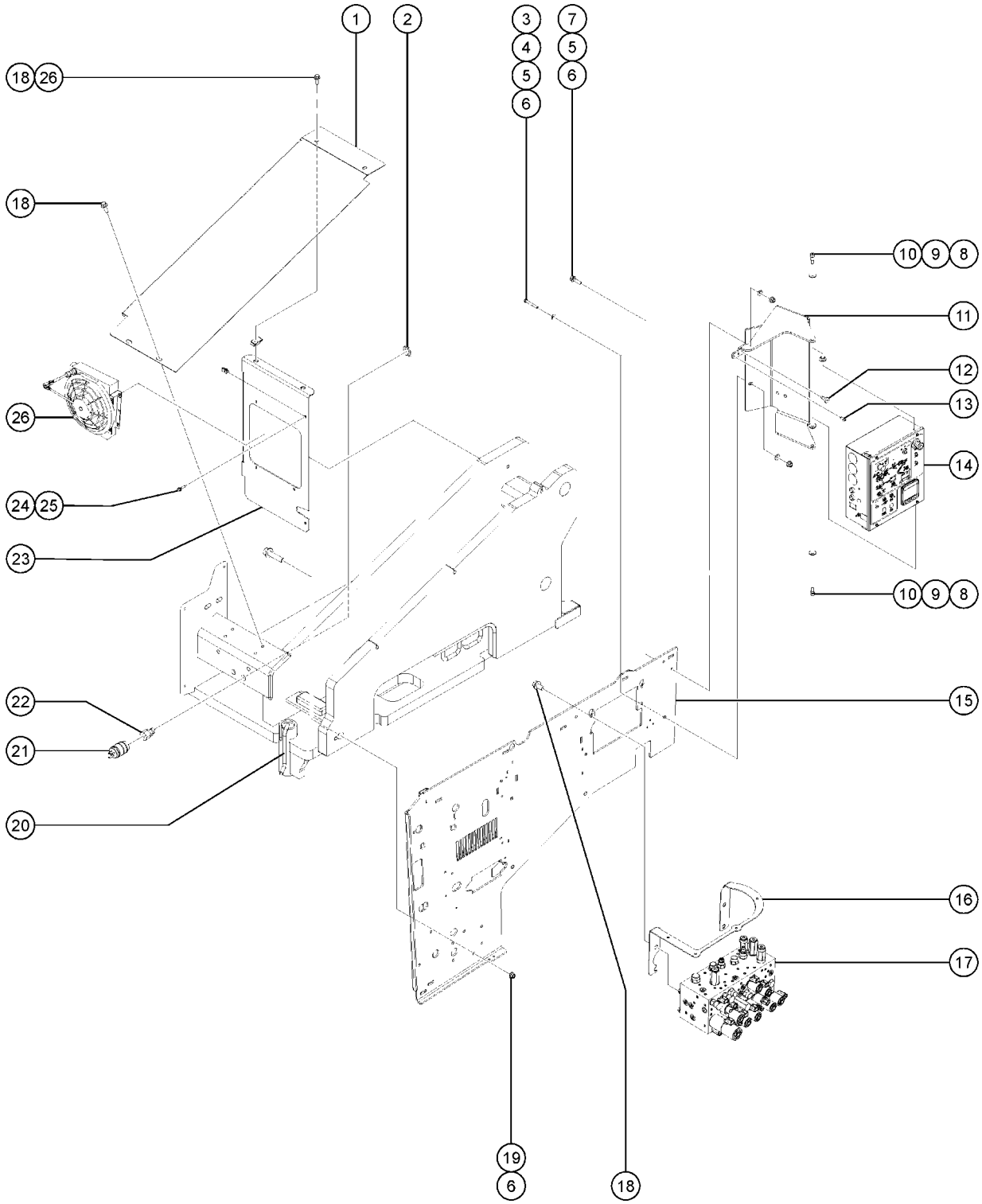
Item	*Part No.*	*Description*	*Qty.*
1	1271772GT	CAP, TANK, FUEL SENSOR	1
2	1271773GT	GASKET, TANK, FUEL SENSOR	1
3	101726GT	CAP,FUEL,DIESEL,1/8"VENT(GRN) no longer available, (replaced by 1316635)	1
3B	1316635GT	CAP, FUEL, DIESEL, 0.08 IN HOLE (BLACK)	1
4	1273654GT	ASSEMBLY,FUEL TANK,17 GAL, PLASTIC includes item 5	1
4-		TANK, 17 GAL, PLASTIC no longer available	
5	54324GT	FITTING,BULKHEAD,3/8NPT,FUELTK	1
6	120417GT	ASSY,TUBE,FUEL PICKUP	1
6-	120415GT	ELBOW,90D,1/4X3/8NPT,W/BARB	
6-	120416GT	TUBE,FUEL PICKUP	
7	1251757GT	SCREW,PHPM,10-32X.50,ZAG	5

304.1 Function Manifold and Ground Control Box Installation



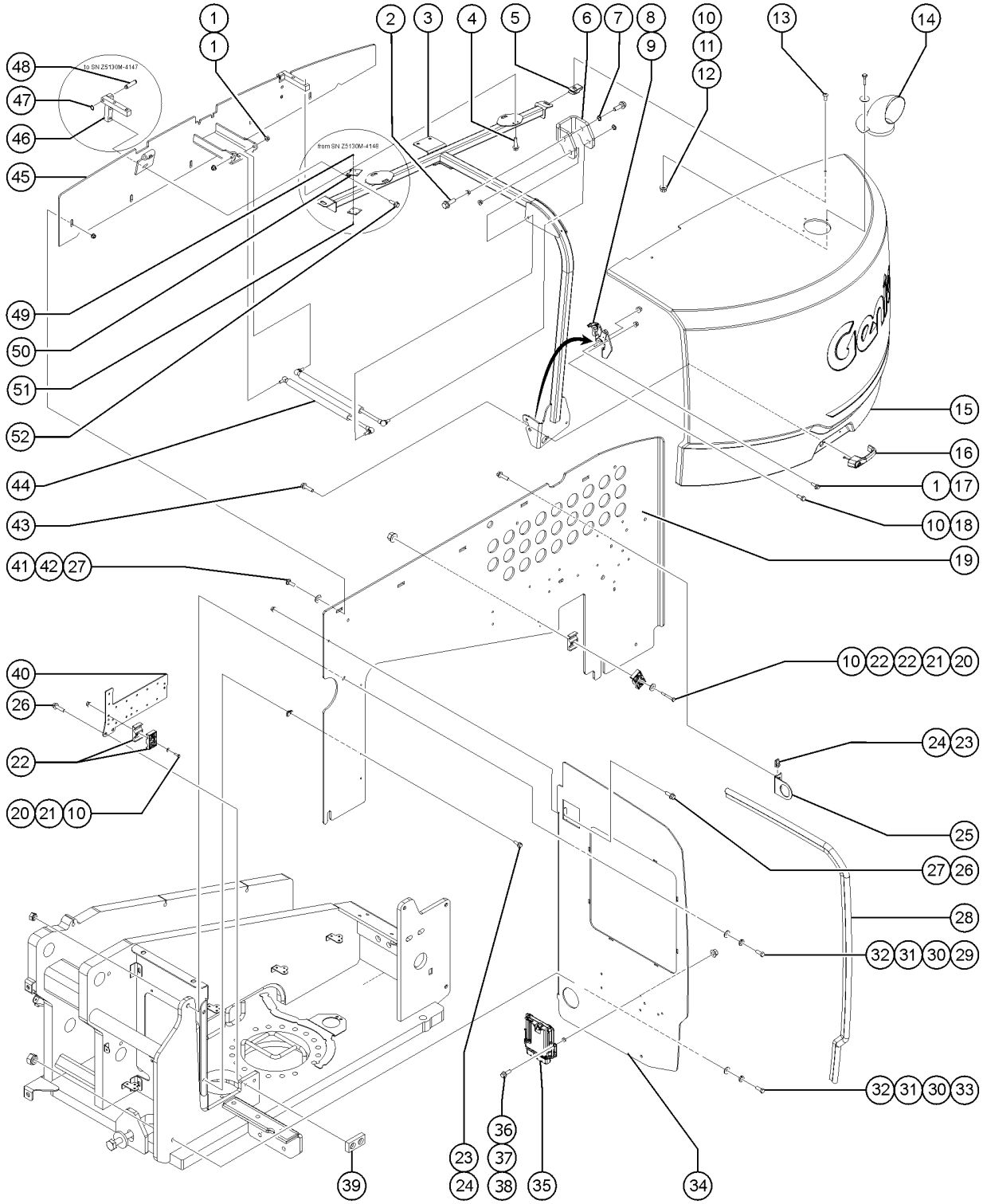
Item	Part No.	Description	Qty.
1	1303597GT	COVER,CENTER SWING CHASSIS	1
2	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
3	1256848GT	SCREW,HHC,3/8-16X2.75,8,ZAG	2
4	1255758GT	WASHER,FLAT,3/8,USS,ZAG	2
5	87684GT	PUSH RETAINER FOR 3/8"THRD SCREW	2
6	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	3
7	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	1
8	218466GT	SCREW,SHS,1/4-20X.5 ZINC	2
9	824113GT	WASHER,FLAT,USS,1/4,ZAG	2
10	218449GT	WASHER,SHOULDER,NYLON	2
11	1272704GT	BRACKET,CONTROL BOX MOUNTING	1
11-	105214GT	CABLE TIE MOUNT, WINGED	
12	34619GT	BUMPER,RUBBER***	1
13	1256479GT	SCREW,PHPM,10-24X.50,ZAG	1
14		Ref. GROUND CONTROL BOX (refer to 307.1, 307.2, 308.1 or 308.2)	
15	1285401GT	WELDMENT,BULKHEAD ASSY,TANK SIDE	1
16	216653GT	BRACKET,MANIFOLD HARNESS	1
17	219436GT	MANIFOLD,FUNCTION,IC	1
18	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	6
19	824094GT	SCREW, HHF, 3/8-16 X 2.75, 8, ZAG	1
20	81834GT	WELDMENT,TRANSPORT LOCK	1
21	119403GT	CONN,PLUG 120 AC/15A DOMESTIC	1
22	7057GT	CONN. SQZ,1/2NPT .39-.56 MED.	1
23	231562GT	FORMING,OIL COOLER BAFFLE	1
24	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	6
25	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	6
26	71259GT	OIL COOLER W/FAN, 12VDC	1
26-	75854GT	FAN - VENTED	

304.1 Function Manifold and Ground Control Box Installation



Item	*Part No.*	*Description*	*Qty.*
26-	75855GT	THERMOSTAT -OIL COOLER (71259)	
27	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2

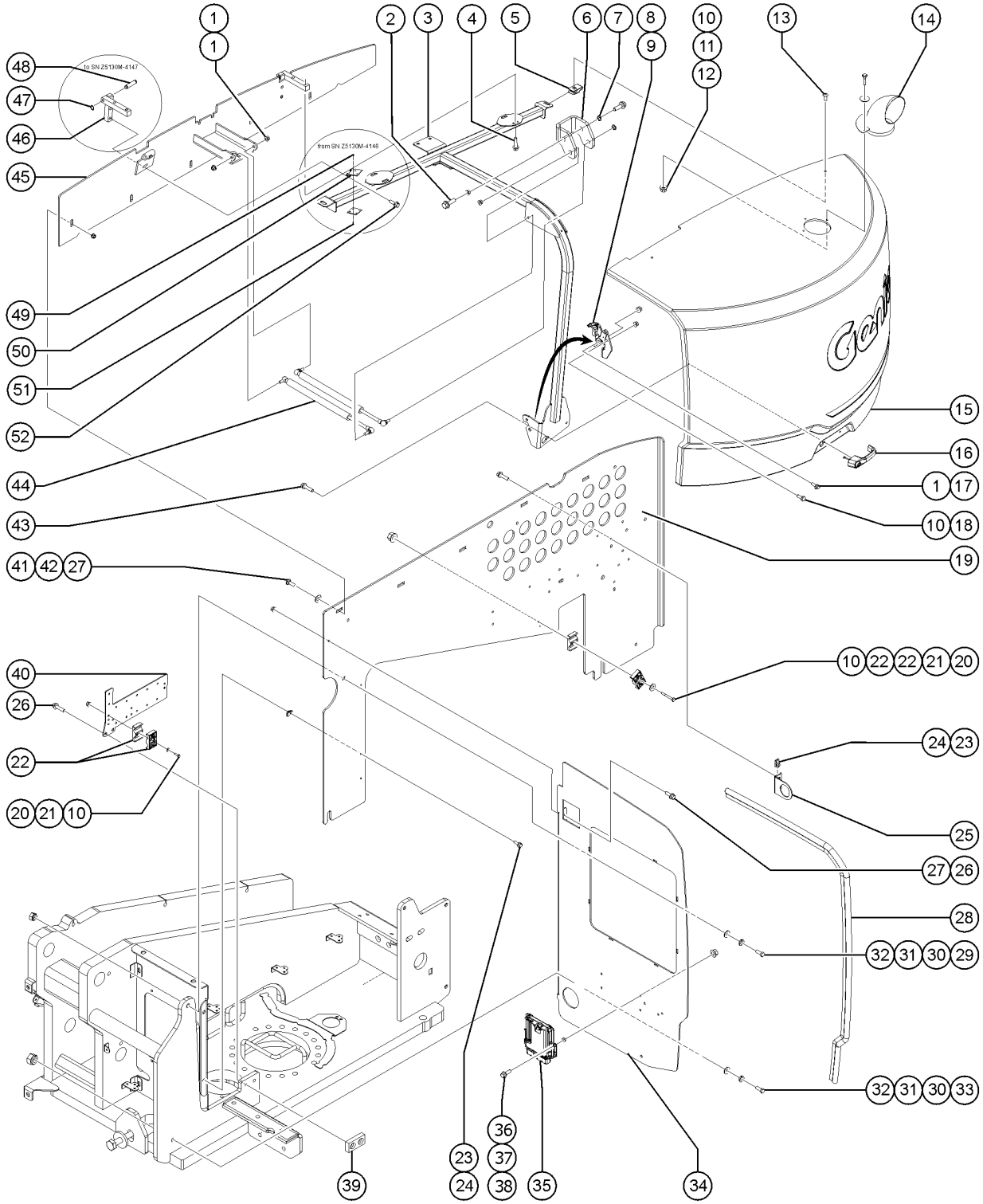
305.1 Turntable Cover, Engine Side



305.1 Turntable Cover, Engine Side

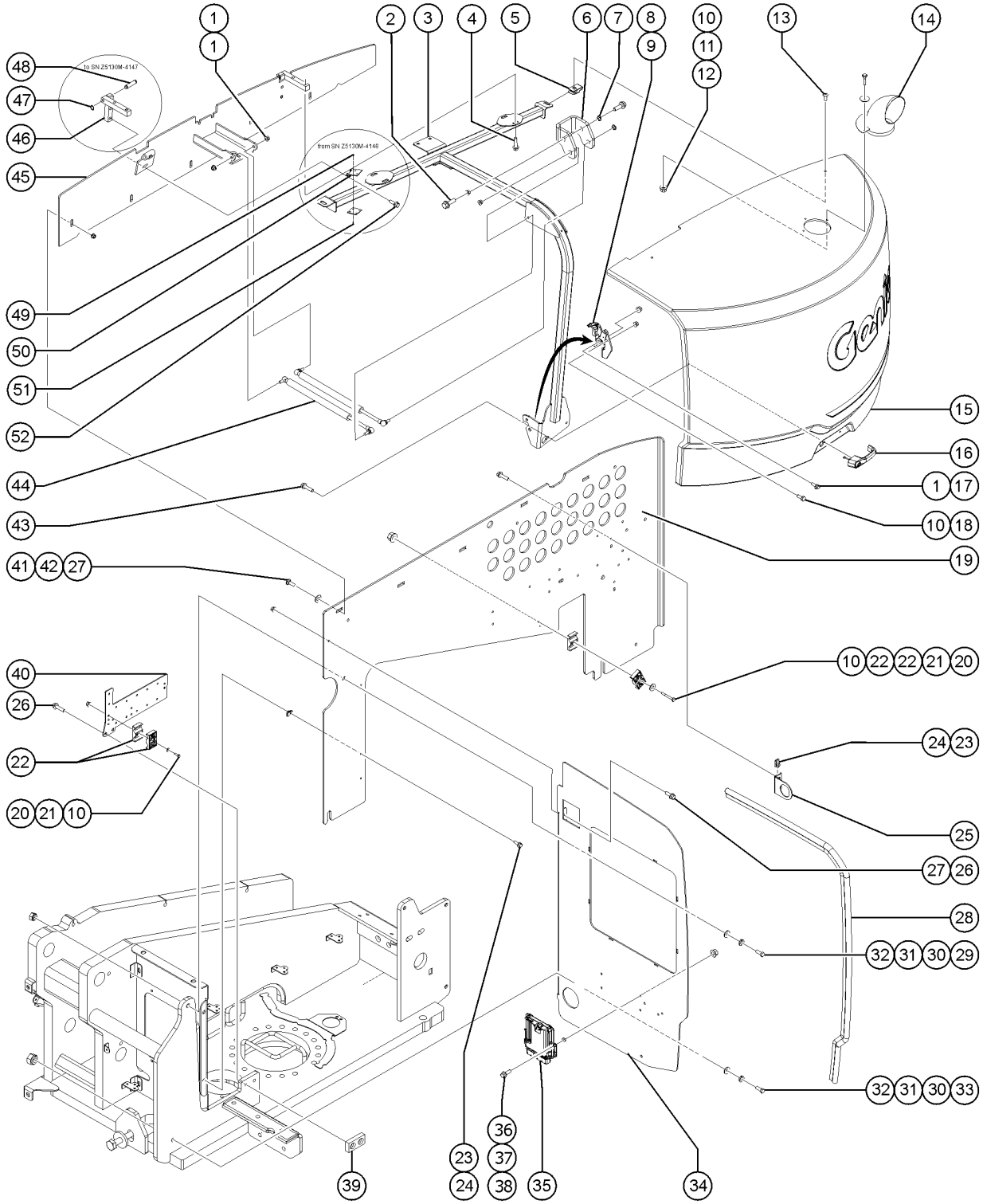
Item	Part No.	Description	Qty.
1	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	6
2	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG from SN Z5130M - 3562	2
3	1285158GT	WELDMENT,COVER SUPPORT, ENGINE SIDE to SN Z5130M-4147	1
3B	1323378GT	WELDMENT, COVER SUPPORT, ENGINE SIDE from SN Z5130M-4148	1
4	824090GT	SCREW,HHF,3/8-16X1,8,ZAG to SN Z5130M-4147	8
4B	824090GT	SCREW,HHF,3/8-16X1,8,ZAG from SN Z5130M-4148	4
5	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2
6	1308143GT	FORMING, GAS STRUT MOUNT	1
7	1274167GT	from SN Z5130M - 3562 NUT,NYLOCK FLG,5/16-18,F,ZAG from SN Z5130M - 3562	2
8	215254GT	LATCH,ROTARY,ENGINE COVER	1
9	1267498GT	FORMING, LATCH TRIGGER, ES replaced by 1262211	1
9B	1262211GT	FORMING, LATCH TRIGGER, ES	1
10	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
11	824119GT	WASHER, FLAT, .25 X 1.25 X .062, ZAG	3
12	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	3
13	1261836GT	SCREW, THM, TORX, 3/8-16X1,SS	2
14	101964GT	WELDMENT,EXHAUST TUBE	1
15	1284538GT	COVER,ENGINE SIDE,Z45XC	1
16	1256054GT	HANDLE, YELLOW LOCKING, CODE 455	1
17	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	2
18	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	2
19	1285404GT	FORMING,BULKHEAD,ENGINE SIDE	1
19-	139261-3030GT	TRIM EDGE,3/16X3/4 BULB	
20	824062GT	SCREW,HHC,1/4-20X1.5,8,ZAG	3
21	824113GT	WASHER,FLAT,USS,1/4,ZAG	3
22	78736GT	CLAMP,2 HOSE,PLASTIC,5/8	6
23	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
24	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	4

305.1 Turntable Cover, Engine Side



Item	Part No.	Description	Qty.
25	216344GT	BRACKET,SWING ENGINE CONNECTOR	1
26	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	3
27	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	6
28	139261-6000GT	TRIM,EDGE,3/16X3/4 BULB	1
29	1256118GT	SCREW,HHC,3/8-16X1.5,8,ZAG	4
30	824110GT	WASHER, LOCK, 3/8, ZAG	5
31	1255758GT	WASHER,FLAT,3/8,USS,ZAG	5
32	39328GT	NUT,WELD,3/8-16,BLACK	5
33	1256847GT	SCREW,HHC,3/8-16X1.75,8,ZAG	1
34	1302429GT	WELDMENT, BAFFLE PLATE	1
34-	1300297GT	FORMING, BAFFLE	1
35		Ref. ECU this part is serialized, contact Genie Parts Sales with full model and SN of both the machine and the engine	1
35	1301055GT	ECM, DEUTZ TD 2.2L3, 49 hp For Deutz TD2.2 L3 engine model (must contact service parts to order, SN information is required)	1
36	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	4
37	1316201GT	SPACER, DEUTZ MODULE from SN Z5130M-3892	4
38	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
39	81640GT	WEAR PAD,3 X 1.5 X.625 W/NUTS	1
40	217518GT	BRACKET,BATTERY CABLE	1
41	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	5
42	87684GT	PUSH RETAINER FOR 3/8"THRD SCREW	5
43	231532GT	SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB to SN Z5130M-3894	2
43B	231512GT	SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB from SN Z5130M-3895	2
44	106069GT	STRUT,GAS,200 LB***	2
44-	33555GT	BALL STUD**	
45	1285075GT	WLDMT, BULKHEAD HINGE MNT, ES to SN Z5130M-4147	1
45B	1323376GT	WLDMT, BULKHEAD HINGE MNT, ES from SN Z5130M-4148	1
46	1272685GT	HINGE, 3/8-16 HOLES, 0.5 PIN includes item 41 and 42, to SN Z5130M-4147	2

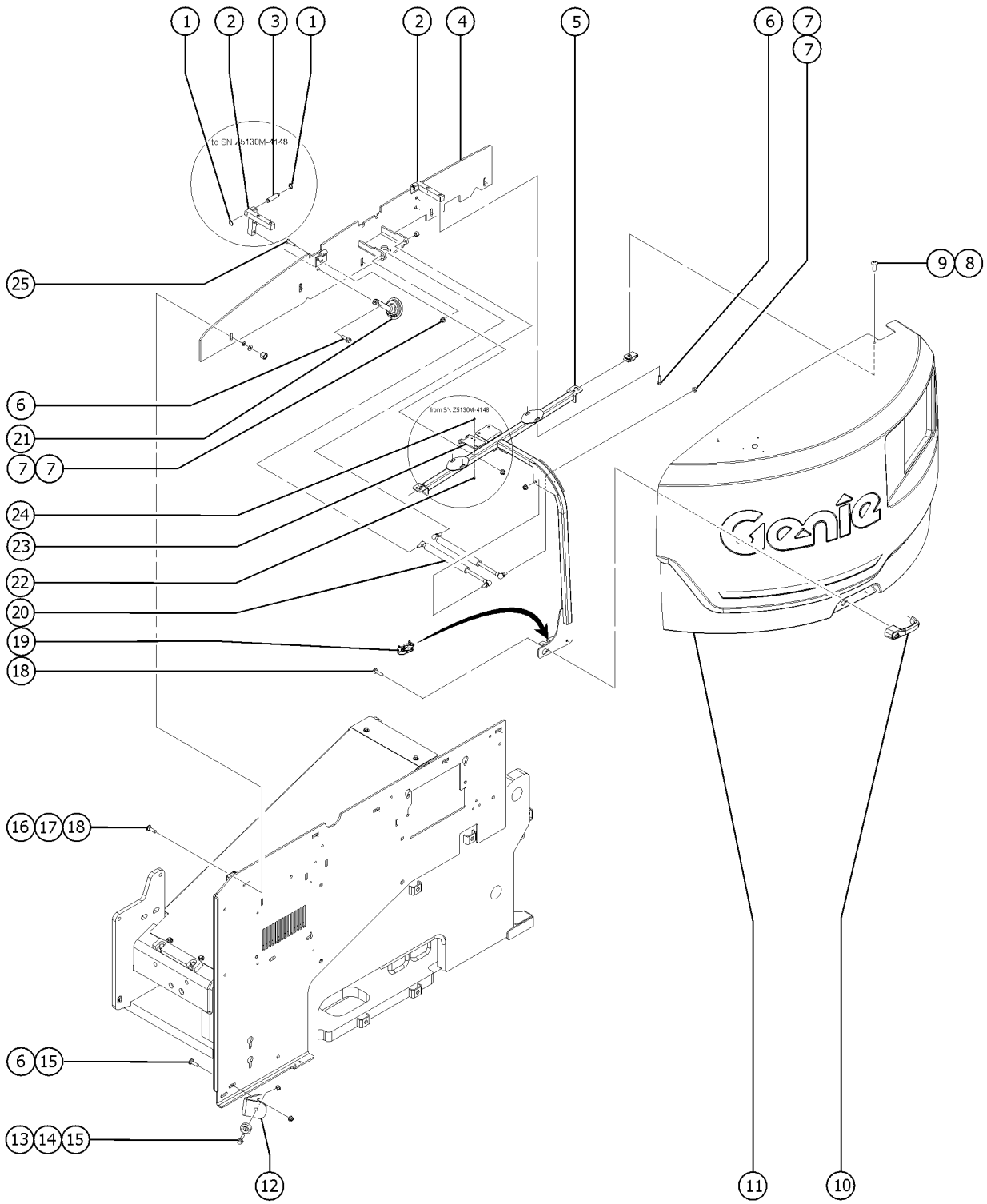
305.1 Turntable Cover, Engine Side



305.1 Turntable Cover, Engine Side

Item	*Part No.*	*Description*	*Qty.*
46-	1272709GT	MACHINED,HINGE,20X20X134,0.5 PIN	
46-	1272710GT	MACHINED,HINGE,20X20X108,0.5 PIN	
47	1256607GT	SNAP RING,EXTERNAL,1/2,ZAG to SN Z5130M-4147	4
48	1272707GT	PIN,HINGE,0.5 X 2.08LG,2 RING to SN Z5130M-4147	2
49	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG from SN Z5130M-4148	10
50	1266902GT	HINGE,.375X.1875THK,SLOTTED from SN Z5130M-4148	2
51	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG from SN Z5130M-4148	4
52	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG from SN Z5130M-4148	6

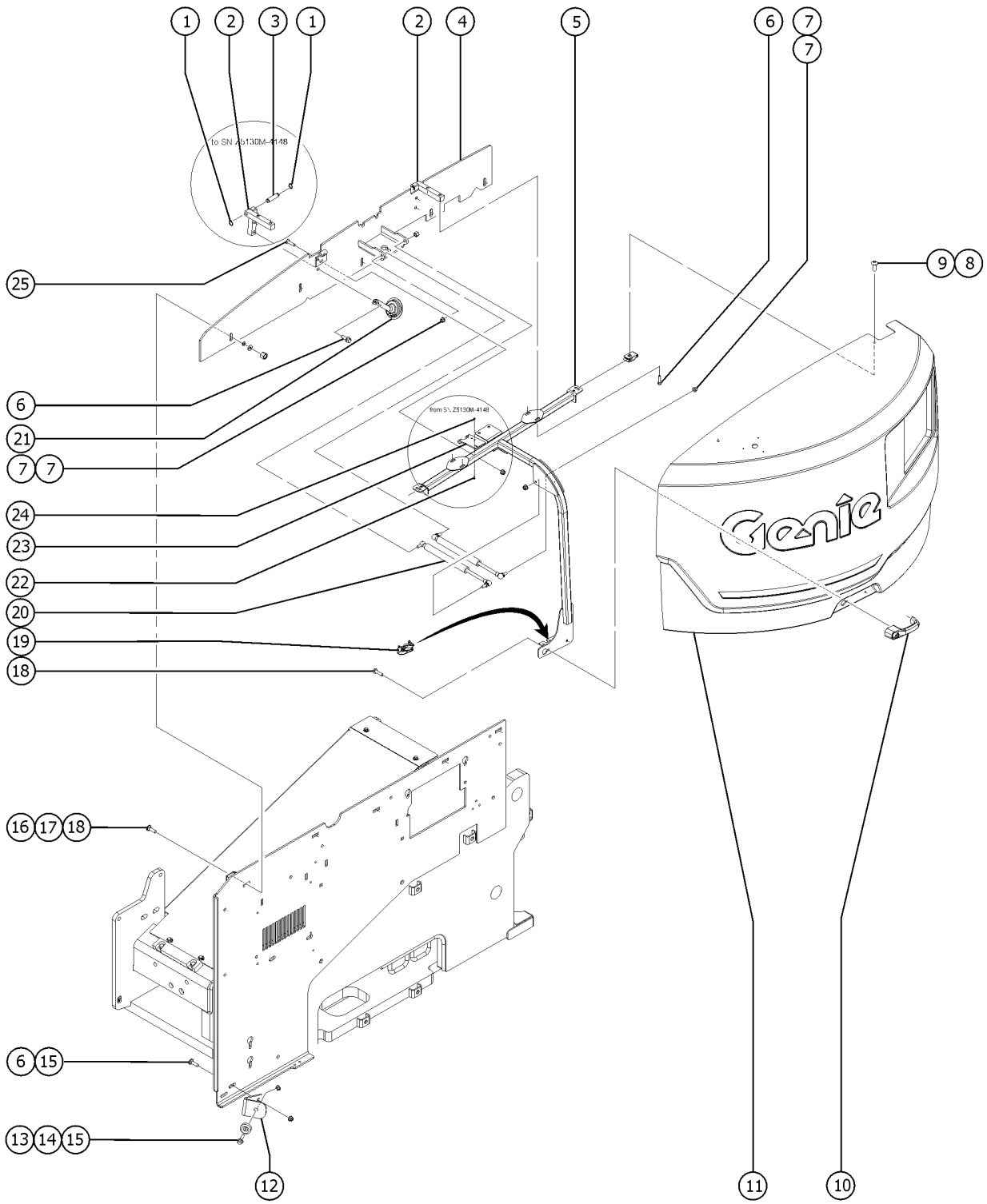
306.1 Turntable Cover, Tank Side



306.1 Turntable Cover, Tank Side

Item	Part No.	Description	Qty.
1	1256607GT	SNAP RING,EXTERNAL,1/2,ZAG to SN Z5130M-4147	4
2	1272685GT	HINGE, 3/8-16 HOLES, 0.5 PIN to SN Z5130M-4147	2
2-	1272709GT	MACHINED,HINGE,20X20X134,0.5 PIN	
2-	1272710GT	MACHINED,HINGE,20X20X108,0.5 PIN	
3	1272707GT	PIN,HINGE,0.5 X 2.08LG,2 RING to SN Z5130M-4147	2
4	1285399GT	WELDMENT,BULKHEAD HINGE to SN Z5130M-4147	1
4B	1323375GT	WLDMT,BULKHEAD HINGE MNT,TS from SN Z5130M-4148	1
5	1285157GT	WELDMENT, COVER SUPPORT, TANK SIDE to SN Z5130M-4147	1
5B	1323377GT	WELDMENT, COVER SUPPORT, TANK SIDE from SN Z5130M-4148	1
6	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	10
7	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
8	1261836GT	SCREW, THM, TORX, 3/8-16X1,SS	2
9	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2
10	1256054GT	HANDLE, YELLOW LOCKING, CODE 455	1
11	1284539GT	COVER,TANK SIDE,Z45XC For Track Unit ME501 Option buy p/n 1295715GT	1
12	1270434GT	BUMPER SUPPORT	1
13	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	1
14	50974GT	BUMPER,RUBBER,COVERS	1
15	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
16	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	5
17	87684GT	PUSH RETAINER FOR 3/8"THRD SCREW	5
18	231532GT	SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB to SN Z5130M-3894	2
18B	231512GT	SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB from SN Z5130M-3895	2
19		REF. LATCH,ROTARY,ENGINE COVER (refer to 302.1)	1
20	139241GT	STRUT,GAS,14",200LBS.	2
20-	33555GT	BALL STUD**	
21	81578GT	HORN,12VDC,SPADE TERMINALS	1
22	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG from SN Z5130M-4148	4

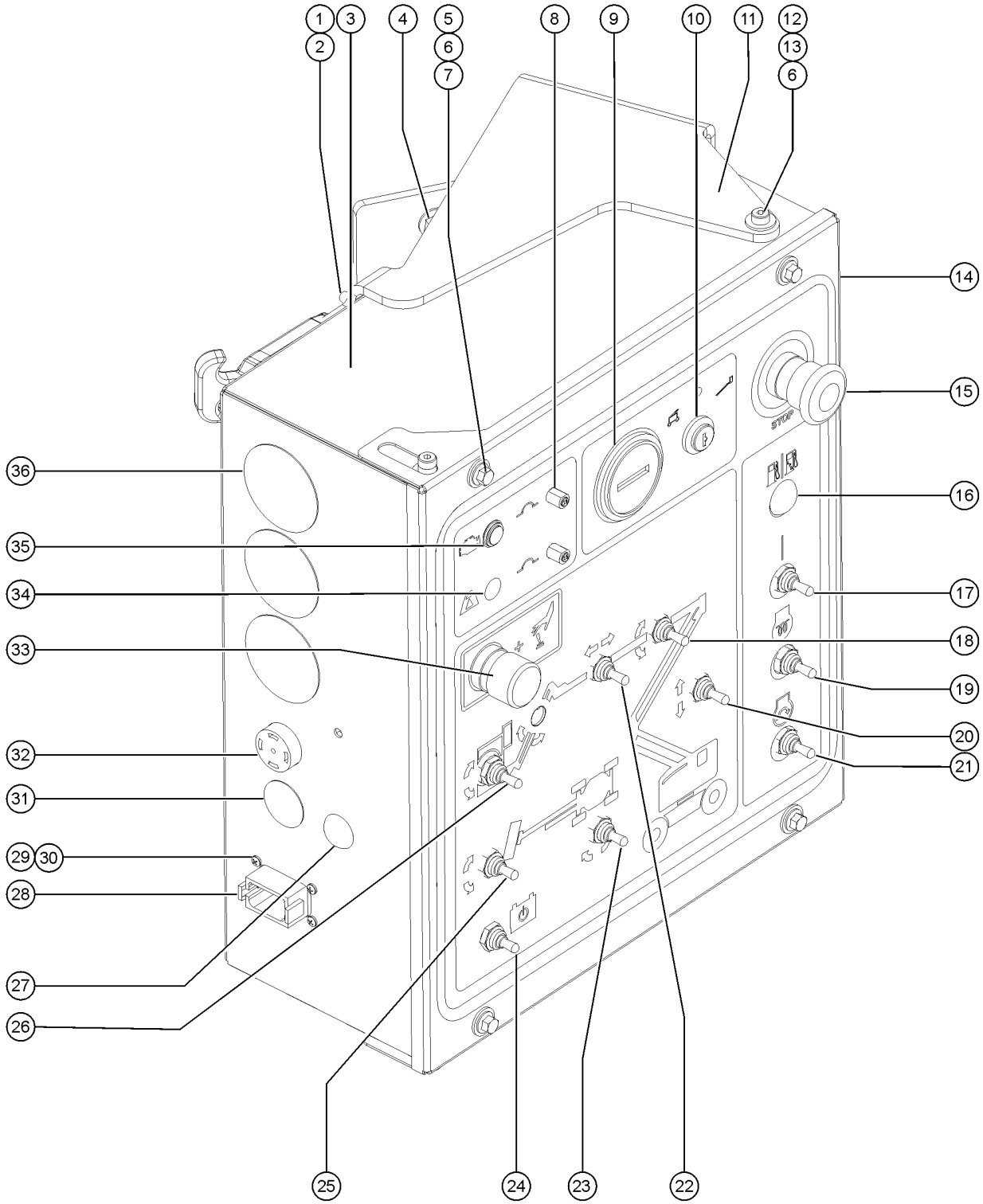
306.1 Turntable Cover, Tank Side



306.1 Turntable Cover, Tank Side

Item	*Part No.*	*Description*	*Qty.*
23	1266902GT	HINGE,.375X.1875THK,SLOTTED from SN Z5130M-4148	2
24	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG from SN Z5130M-4148	10
25	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG from SN Z5130M-4148	6

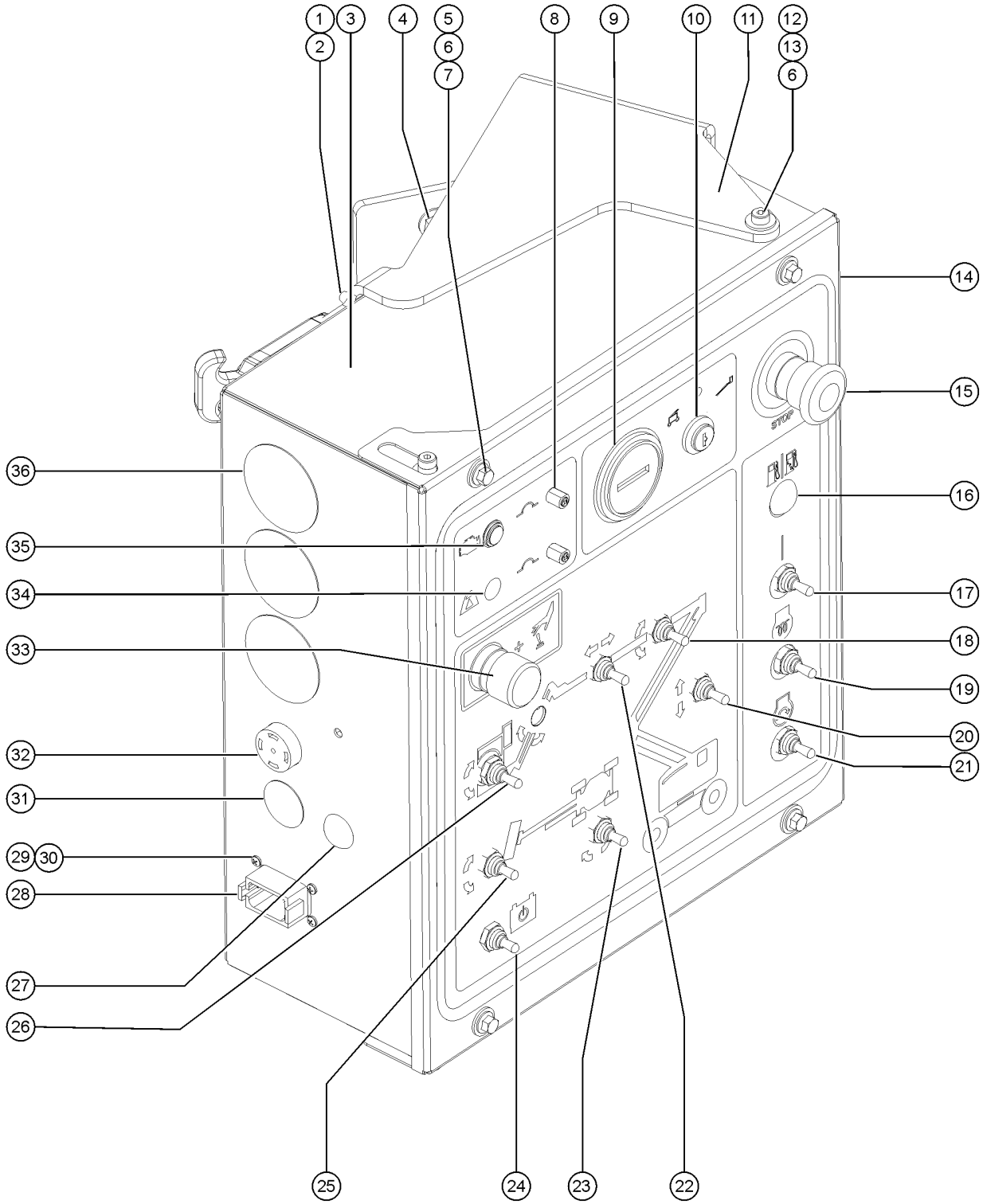
307.1 Ground Control Box, View 1 (For Deutz D2011L03i)



307.1 Ground Control Box, View 1 (For Deutz D2011L03i)

Item	Part No.	Description	Qty.
-	162361GT	ASSEMBLY,GBOX,Z45 DIESEL	1
-	218090GT	GASKET, GROUND CONTROL BOX	1
-	1261298GT	HARNESS ASSY,GCON,PLAT PRTY	1
1	34619GT	BUMPER,RUBBER***	1
2	825358GT	WASHER,FLAT,5/16,USS,ZAG	1
3	218759GT	GROUND CONTROL BOX includes item 4	1
4	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
5	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	4
6	824113GT	WASHER,FLAT,USS,1/4,ZAG	6
7	T107520GT	NUTSERT,LP KNURLED,1/4-20X.165	4
8	147090GT	CIRCUIT BREAKER, 15A	2
9	19506GT	HOUR METER, 10-80 VOLTS***	1
10	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
11	1272704GT	BRACKET,CONTROL BOX MOUNTING	1
11-	105214GT	CABLE TIE MOUNT, WINGED	2
12	218466GT	SCREW,SHS,1/4-20X.5 ZINC	2
13	218449GT	WASHER,SHOULDER,NYLON	2
14	139804GT	LID,GROUND CONTROL BOX (to SN Z5130M-3548)	1
14B	1298601GT	WELDMENT, GROUND CONTROL BOX (from SN Z5130M-3549)	1
15	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
15-	73805GT	BASE,W/2 NC CONTACTS***	
16	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
17	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM [engine idle (rpm) select switch]	1
18	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
19	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
20	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
21	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (engine start switch)	1
22	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (primary boom extend/retract)	1

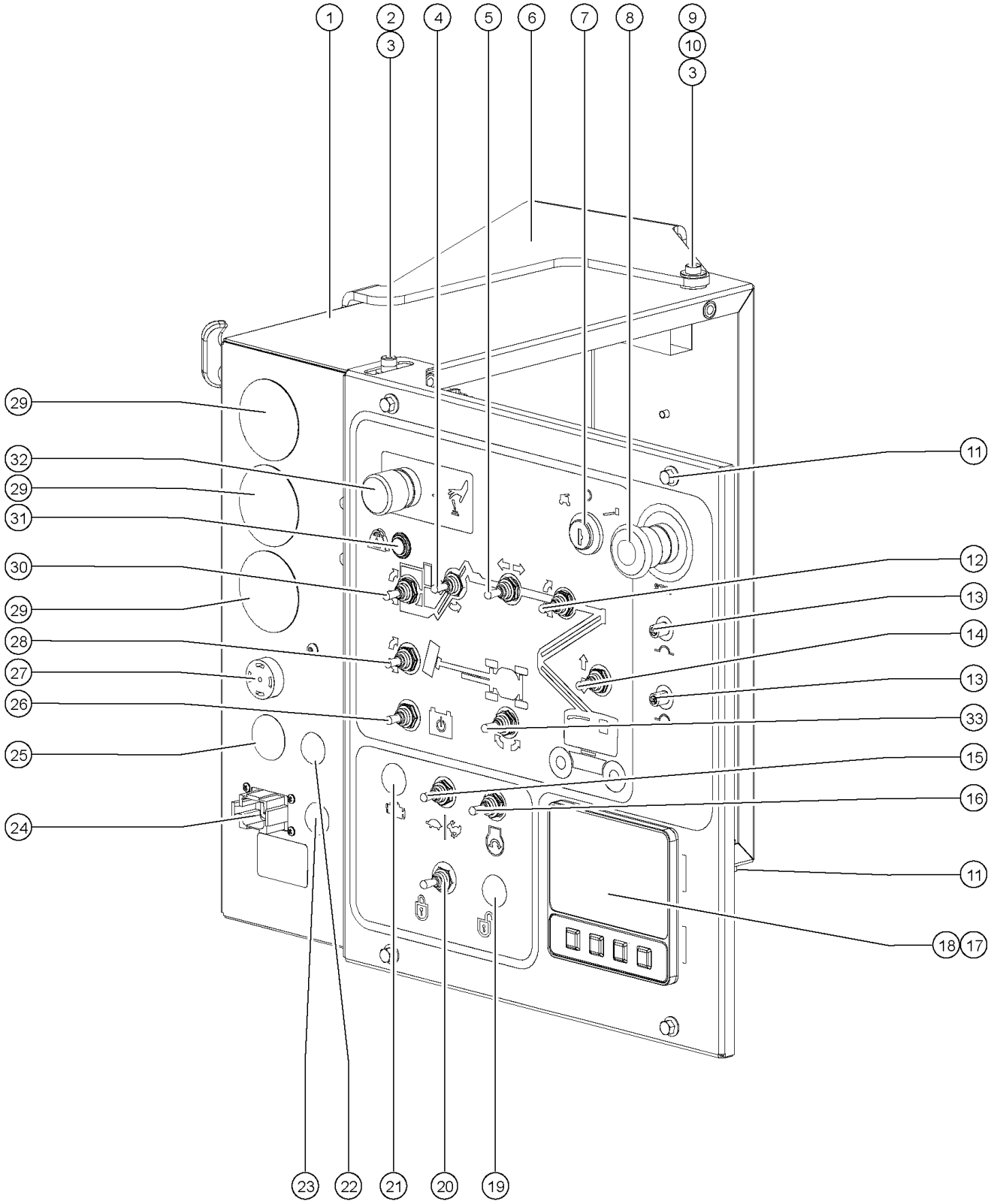
307.1 Ground Control Box, View 1 (For Deutz D2011L03i)



307.1 Ground Control Box, View 1 (For Deutz D2011L03i)

Item	Part No.	Description	Qty.
23	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (turntable rotate switch)	1
24	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM	1
25	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM	1
26	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (platform level switch)	1
27	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
28	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
29	824214GT	SCREW,PHPM,6-32X.50,ZAG	4
30	1274164GT	NUT,NYLOCK,6-32,A,ZAG	4
31	45385GT	PLUG,NYLON 1.12 BLACK DOMED	1
32	39540GT	ALARM, STEADY TONE***	1
32B	18963GT	ALARM, INTERMITTENT TONE 6-30V*	1
33	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
33-	66814GT	BASE,WITH 2 N.O. CONTACTS***	
34	45384GT	PLUG,NYLON .50 BLACK DOMED	1
34B	218165GT	LIGHT,INDICATOR,RED 12V H-BRI	1
35	218165GT	LIGHT,INDICATOR,RED 12V H-BRI (oil pressure light)	1
36	81900GT	PLUG,NYLON 2.093 BLACK DOMED	3

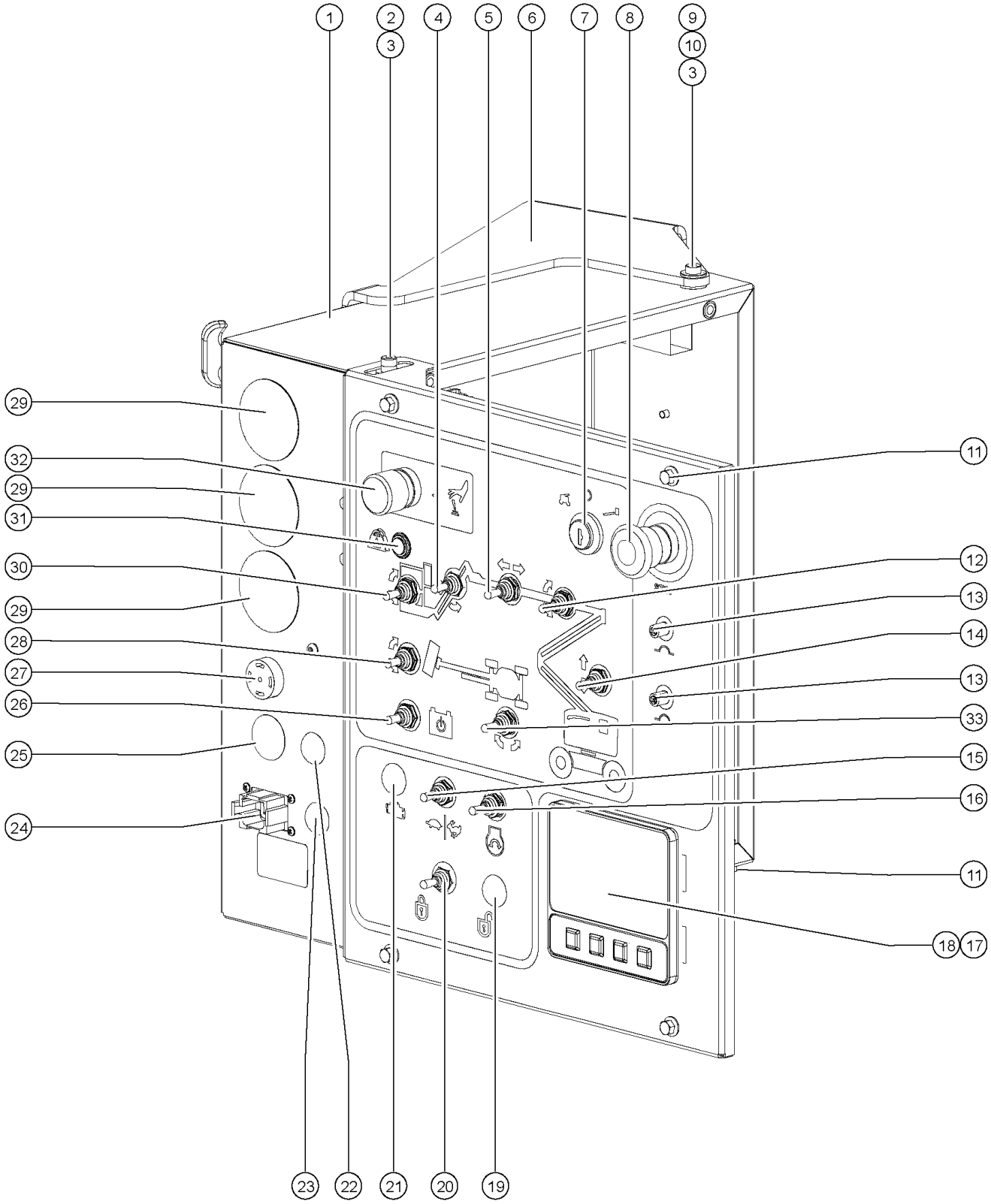
307.2 Ground Control Box, View 1 (For Deutz TD 2.2 L3)



307.2 Ground Control Box, View 1 (For Deutz TD 2.2 L3)

Item	Part No.	Description	Qty.
-	1303896GT	DECAL, Z51 RELAYS	1
1	1300898GT	ASSEMBLY, GBOX, Z51 STG V	1
2	88315GT	SCREW,SHS,1/4-20 X .25 ZINC SUPERSEDE; USE UNTIL EXHAUSTED	2
2A	1263233GT	BOLT,SHS,5/16X.25X1/4-20,8,ZAG REPLACES 88315	2
3	218449GT	WASHER,SHOULDER,NYLON	4
4	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
5	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
6	1272704GT	BRACKET,CONTROL BOX MOUNTING	1
7	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
8	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
9	6638GT	WASHER, FLAT, USS, 1/4"Y	2
10	218466GT	SCREW,SHS,1/4-20X.5 ZINC	2
11	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	5
12	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
13	147090GT	CIRCUIT BREAKER, 15A	2
14	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM	1
15	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	1
16	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
17	1299398GT	DISPLAY, DM430, DEUTZ TD 2.2	1
18	1298022GT	KIT PANEL MOUNTING, DM430E	1
19	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
20	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	1
21	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
22	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
23	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
24	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
25	45385GT	PLUG,NYLON 1.12 BLACK DOMED	1
26	1261347GT	TOGGLE SWITCH W/GUARD ASSY to SN Z5130M-4382	1

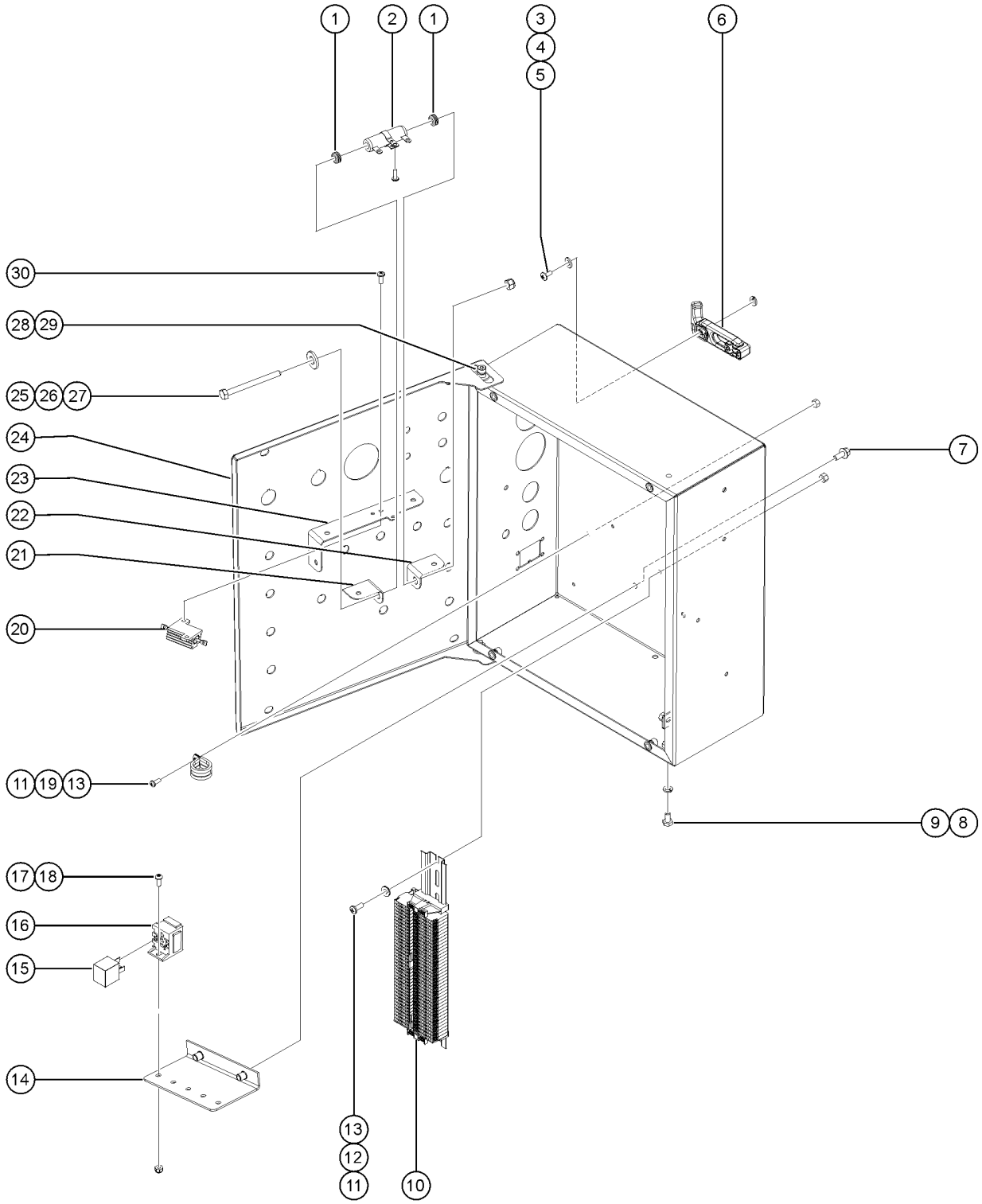
307.2 Ground Control Box, View 1 (For Deutz TD 2.2 L3)



307.2 Ground Control Box, View 1 (For Deutz TD 2.2 L3)

Item	*Part No.*	*Description*	*Qty.*
26B	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM from SN Z5130M-4383	1
27	18963GT	ALARM, INTERMITTENT TONE 6-30V*	1
28	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM	1
29	81900GT	PLUG,NYLON 2.093 BLACK DOMED	3
30	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
31	218165GT	LIGHT,INDICATOR,RED 12V H-BRI	1
32	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
33	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1

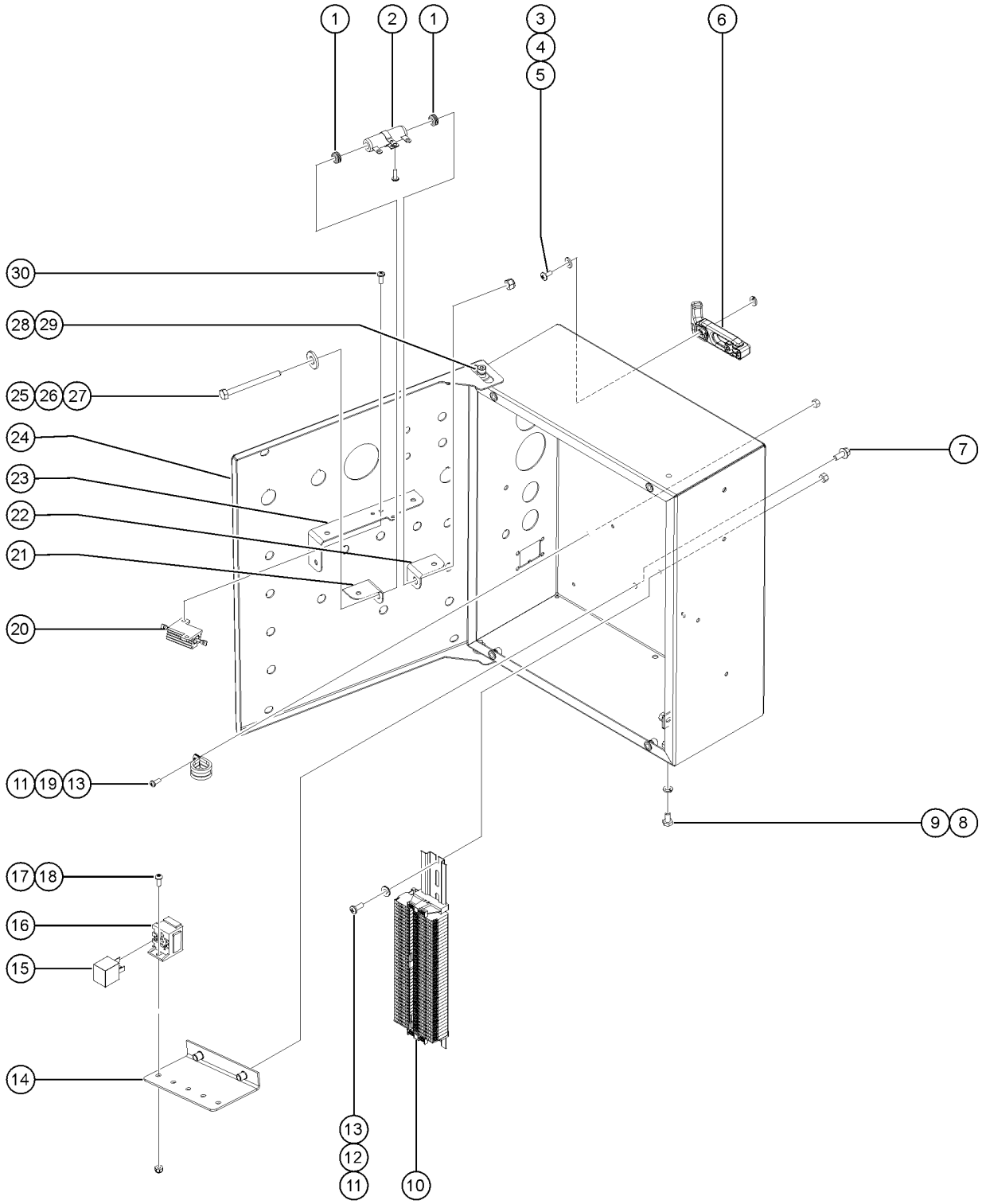
308.1 Ground Control Box, View 2 (For Deutz D2011L03i)



308.1 Ground Control Box, View 2 (For Deutz D2011L03i)

Item	Part No.	Description	Qty.
-	56057GT	MODULE,IGNITION/START,12/24V	1
-	1261347GT	TOGGLE SWITCH W/GUARD ASSY to SN Z5130M-4382	1
-	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM from SN Z5130M-4383	1
1	42646GT	GROMMET,RUBBER .25 X .50"OD	2
2	101010GT	RESISTOR,20 OHMS,25W,ADJ***	1
3	1256479GT	SCREW,PHPM,10-24X.50,ZAG	3
3B	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	3
4	1253185GT	WASHER,FLAT,#10,USS,ZAG	3
5	1256312GT	WASHER,LOCK,#10,ZAG	3
6	56053GT	LATCH,FLEXIBLE DRAW	1
7	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
8	1268953GT	SCREW,HHC,1/4-20X.50,8,ZAG	1
9	824109GT	WASHER, LOCK, 1/4, ZAG	1
10	217812GT	ASSY, TERMINAL RAIL, Z45IC	1
10-	216791GT	TERMINAL BLOCK,WIELAND	
10-	216793GT	TERMINAL BLOCK END PLATE	
10-	56994GT	DIN RAIL,11.25"	
10-	74913GT	END STOP, DIN RAIL,SCREW CLAMP	
10-	74917GT	JUMPER COMB, 2-WAY,WIELAND	
11	1251757GT	SCREW,PHPM,10-32X.50,ZAG	3
12	1253185GT	WASHER,FLAT,#10,USS,ZAG	2
13	824036GT	NUT, TL, 10-32, A, ZAG	2
14	T106699GT	BRACKET,RELAY MOUNT W/INSERTS	1
15	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	5
16	34053GT	ASSY,RELAY SOCKET,AUTO***	5
17	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	2
18	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	2
19	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1

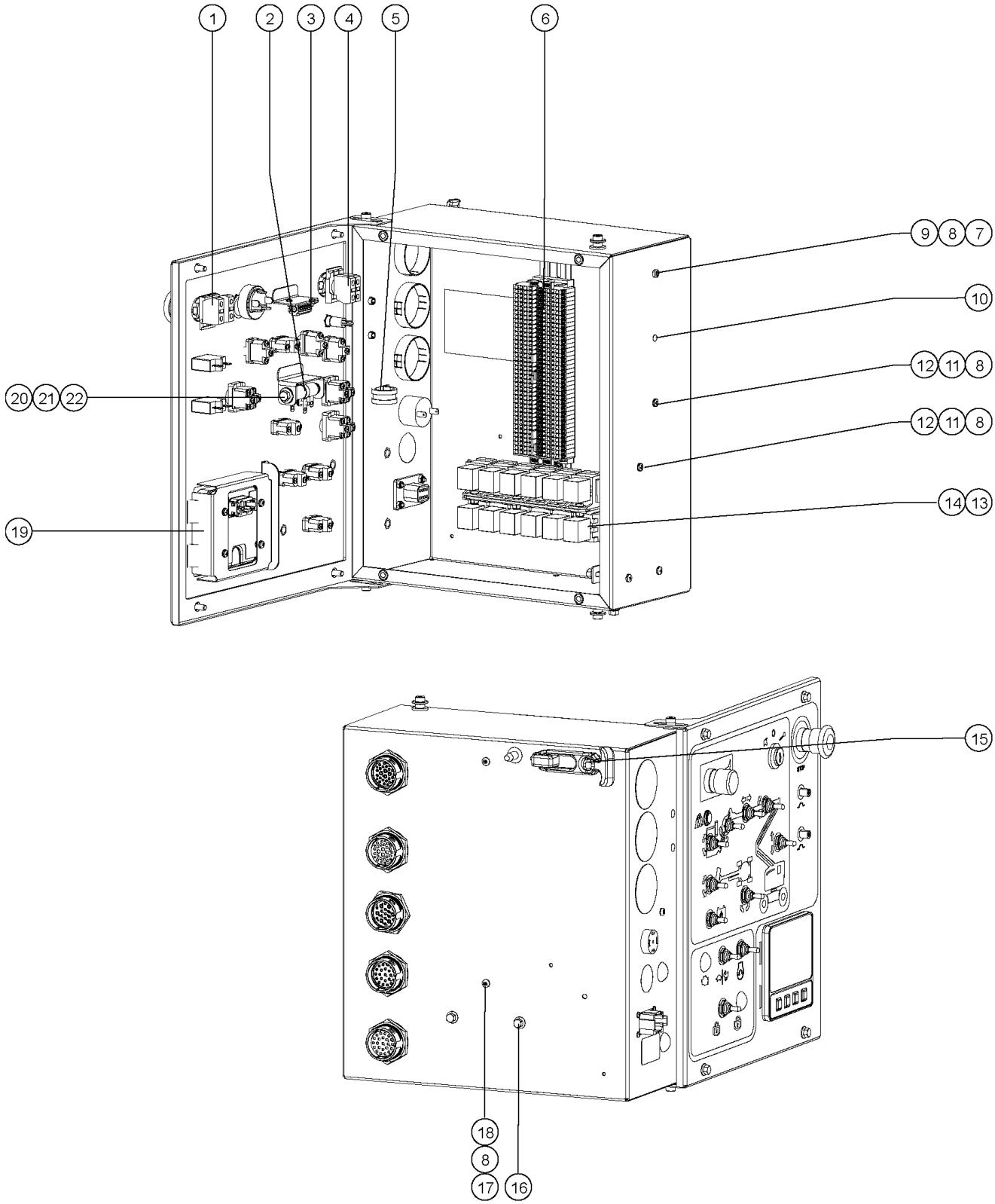
308.1 Ground Control Box, View 2 (For Deutz D2011L03i)



308.1 Ground Control Box, View 2 (For Deutz D2011L03i)

Item	Part No.	Description	Qty.
20	89575GT	RESISTOR,7.5 OHM,25 WATT,1PCNT	1
21	1298618GT	BRACKET, GROUND CONTROL BOX (from SN Z5130M-3549)	1
22	1298599GT	FORMING, GROUND CONTROL BOX BRACKET (from SN Z5130M-3549)	1
23	1298598GT	FORMING, GROUND CONTROL BOX BRACKET (from SN Z5130M-3549)	1
24	1298600GT	LID, GROUND CONTROL BOX (from SN Z5130M-3549)	1
25	12343GT	SCREW,HHC,1/4-20 X 3	1
26	5397GT	WASHER, FLAT, USS, 5/16-18	2
27	6091GT	NUT, NYLOCK, 1/4-20	1
28	1257410GT	BOLT,SHS,5/16X.375X1/4-20,ZAG	2
29	218449GT	WASHER,SHOULDER,NYLON	2
30	824214GT	SCREW,PHPM,6-32X.50,ZAG	2

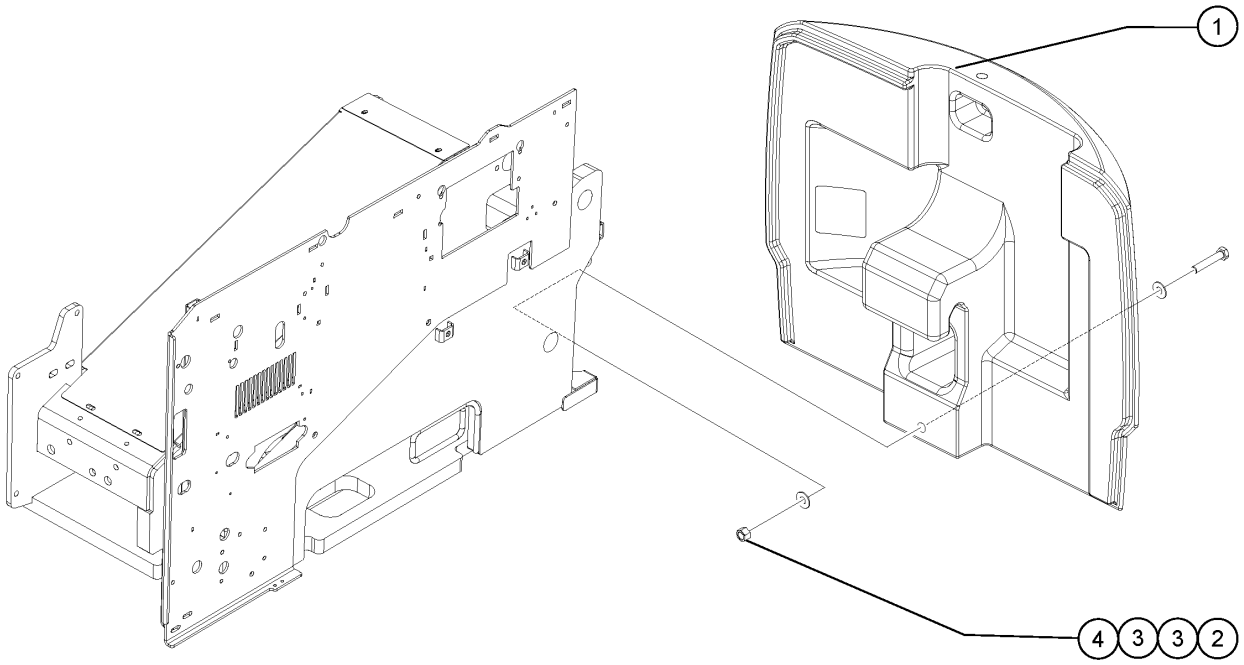
308.2 Ground Control Box, View 2 (For Deutz TD 2.2 L3)



308.2 Ground Control Box, View 2 (For Deutz TD 2.2 L3)

Item	Part No.	Description	Qty.
1	73805GT	BASE,W/2 NC CONTACTS***	1
2	101010GT	RESISTOR,20 OHMS,25W,ADJ***	1
3	89575GT	RESISTOR,7.5 OHM,25 WATT,1PCNT	1
4	T107725GT	BASE, W/2 NO CONTACTS	1
5	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
6	1283997GT	ASSY, TERMINAL RAIL, Z45XC, T4	1
7	49817GT	SCREW,PHILLIPS,PHM,10-32 X1.25	1
8	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	5
9	121846GT	RELAY, TIME DELAY, 2 SEC, 10A	1
10	42781GT	PLUG, NYLON .250 BLACK DOMED	4
11	49819GT	SCREW,PHILLIPS,PHM,10-32 X .5	2
12	128829GT	CIRCUIT BRKR 15A TYPE 2 METAL	2
13	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	12
14	34053GT	ASSY,RELAY SOCKET,AUTO***	12
15	56053GT	LATCH,FLEXIBLE DRAW	1
16	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	2
17	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	2
18	6146GT	WASHER,FLAT,MS,#10,Y	2
19	1299413GT	CUSTOM BRACKET, DISPLAY DM430	1
20	12343GT	SCREW,HHC,1/4-20 X 3	1
21	6638GT	WASHER, FLAT, USS, 1/4"Y	2
22	6091GT	NUT, NYLOCK, 1/4-20	1

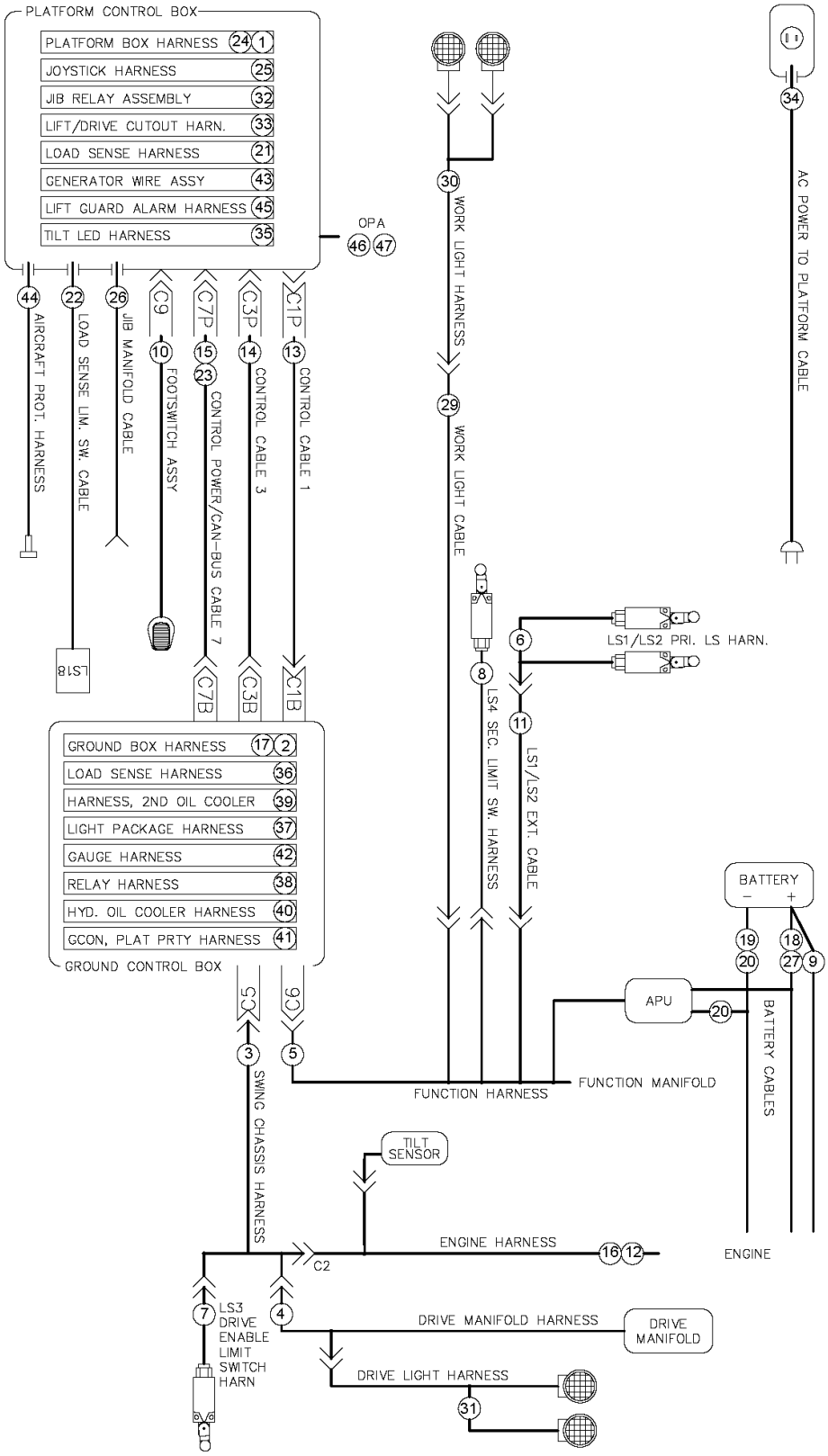
309.1 Turntable Counterweight



309.1 Turntable Counterweight

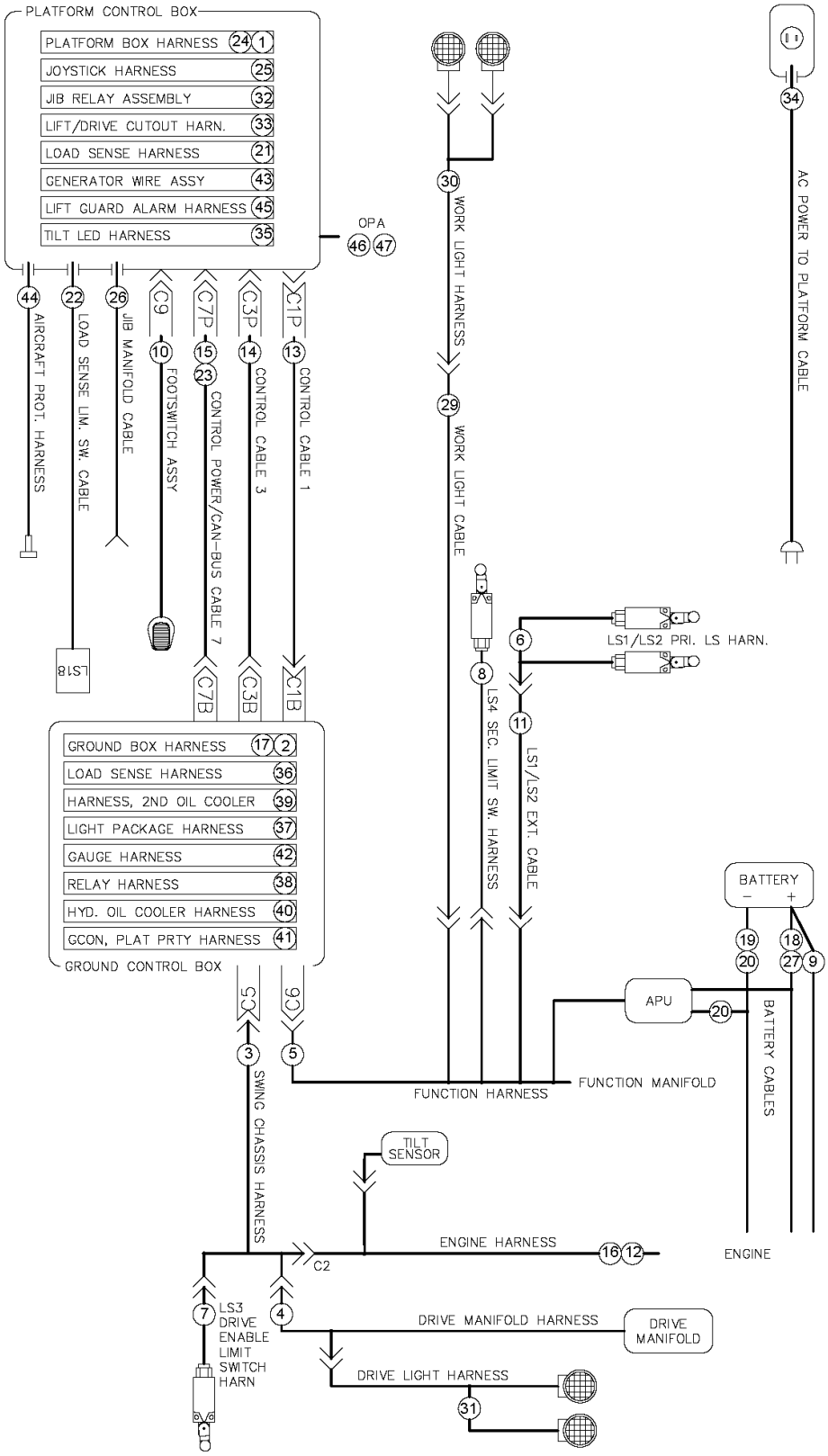
Item	*Part No.*	*Description*	*Qty.*
1	1286570GT	COUNTERWEIGHT, Z51 NDL	1
2	123143GT	NUT,NYLOCK,1-8,GR8 replaced by 1283024GT	1
2B	1283024GT	NUT,NYLOCK,1-8,8,ZAG	1
3	1256469GT	WASHER,FLAT,1.0,USS,ZAG	2
4	237731GT	SCREW,HHC,1-8X5,5,ZAG	1

310.1 Wire Harness Diagram



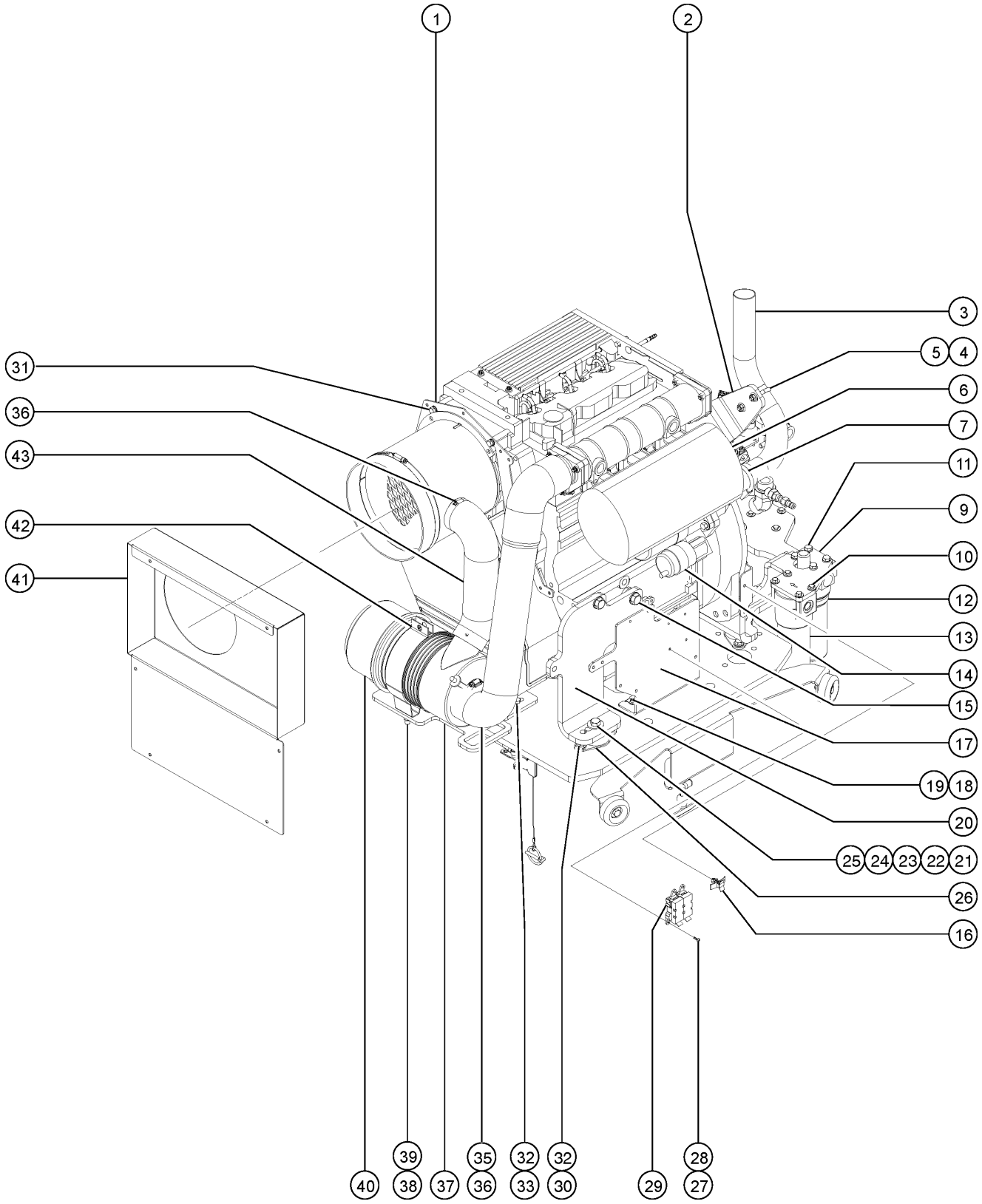
Item	Part No.	Description	Qty.
1	1303871GT	HARNESS, PBOX, Z51 STAGE V (For Deutz TD 2.2 L3)	1
2	1303872GT	HARNESS,GBOX,Z51,DEUTZ 2.2 STAGE V (For Deutz TD 2.2 L3)	1
3	1299445GT	HARN, SWING CHASSIS, Z45XC/Z51	1
4	217904GT	HARN BRAKE-MS ADAPTER CABLE	1
5	217957GT	HARN, FUNCTION MANIFOLD,Z45IC	1
6	88725GT	HARNESS,LS,PRIM/EXT	1
7	110160GT	HARNESS,LS,D.E. Z45	1
8	218684GT	HARNESS,LS SEC UP/DOWN	1
9	1303873GT	CABLE, RELAY GLOW PLUG	1
10	227617GT	ASSEMBLY,FOOT SWITCH	1
11	1299430GT	HARNESS, LS EXTEND PIGTAIL	1
12	1291291GT	HARNESS, DEUTZ 2.2 STAGE V, Z45 XC	1
13	1303866GT	HARNESS,CONTROL CABLE 1, Z51IC	1
14	1303867GT	HARNESS, CONTROL CABLE 3, Z51IC	1
15	1303868GT	HARN, POWER&J1939, CAN CABLE, Z51IC	1
16	1275333GT	HARNESS, DEUTZ ENGINE, Z45XC	1
17	1294568GT	HARNESS, GBOX	1
18	1303600GT	BATTERY CABLE,POSITIVE,RED	1
19	1303601GT	BATTERY CABLE,NEGATIVE,BLK	1
20	1283973GT	BATTERY CABLE, NEGATIVE, BLK	1
21	1261296GT	HARNESS ASSY,PCON,LOAD SENSE	1
22	121848GT	ASSY,LS,LOAD SENSE,38.5 IN	1
23	1302512GT	HARN 12/3 CABLE2 Z51 PWR/PLAT	1
24	1262313GT	HARNESS, PBOX	1
25	218781GT	HARNESS,JOYSTICK	1
26	101080GT	HARNESS,JIB SELECT MANIFOLD	1
27	1283972GT	BATTERY CABLE, POSITIVE, RED	1
28	218455GT	BATTERY CABLE,NEGATIVE,BLACK	1

310.1 Wire Harness Diagram



Item	Part No.	Description	Qty.
29	1302513GT	HARN,CABLE,WORK LIGHTS,Z51	1
30	T114627GT	HARNESS,12V WORK LIGHTS	1
31	219684GT	HARN,DRIVE LIGHTS,Z45/Z51	1
32	1262643GT	HARNESS, JIB OPTION	1
33	1262315GT	HARNESS, PBOX, LIFT/DRIVE	1
34	30794GT	WIRE,12/3 SJEOW,BK-WH-GR/YL	856 Inch
35	1262316GT	HARNESS, PBOX, TILT LED	1
36	219305GT	HARNESS,JUMPER,LOAD SENSE,GBOX	1
37	219685GT	HARNESS,RELAY,LIGHT PKG,Z45/51	1
38	1255780GT	HARNESS,RELAY,GBOX,Z45IC	1
39	1290773GT	HARNESS,2ND OIL COOLER RELAY	1
40	220234GT	HARNESS,RELAY,OIL COOLER	1
41	1261298GT	HARNESS ASSY,GCON,PLAT PRTY	1
42	219673GT	HARNESS,GAUGE,Z45/51	1
43	219672GT	HARNESS,GENERATOR,PBOX,Z45/51	1
44	1262314GT	HARNESS, PBOX, PROX KILL	1
45	1278455GT	HARNESS, OPA2	1
46	1255555GT	HARN,PBOX,OPA,HW,12V	1
47	1255030GT	PLUG,BLANKING	1

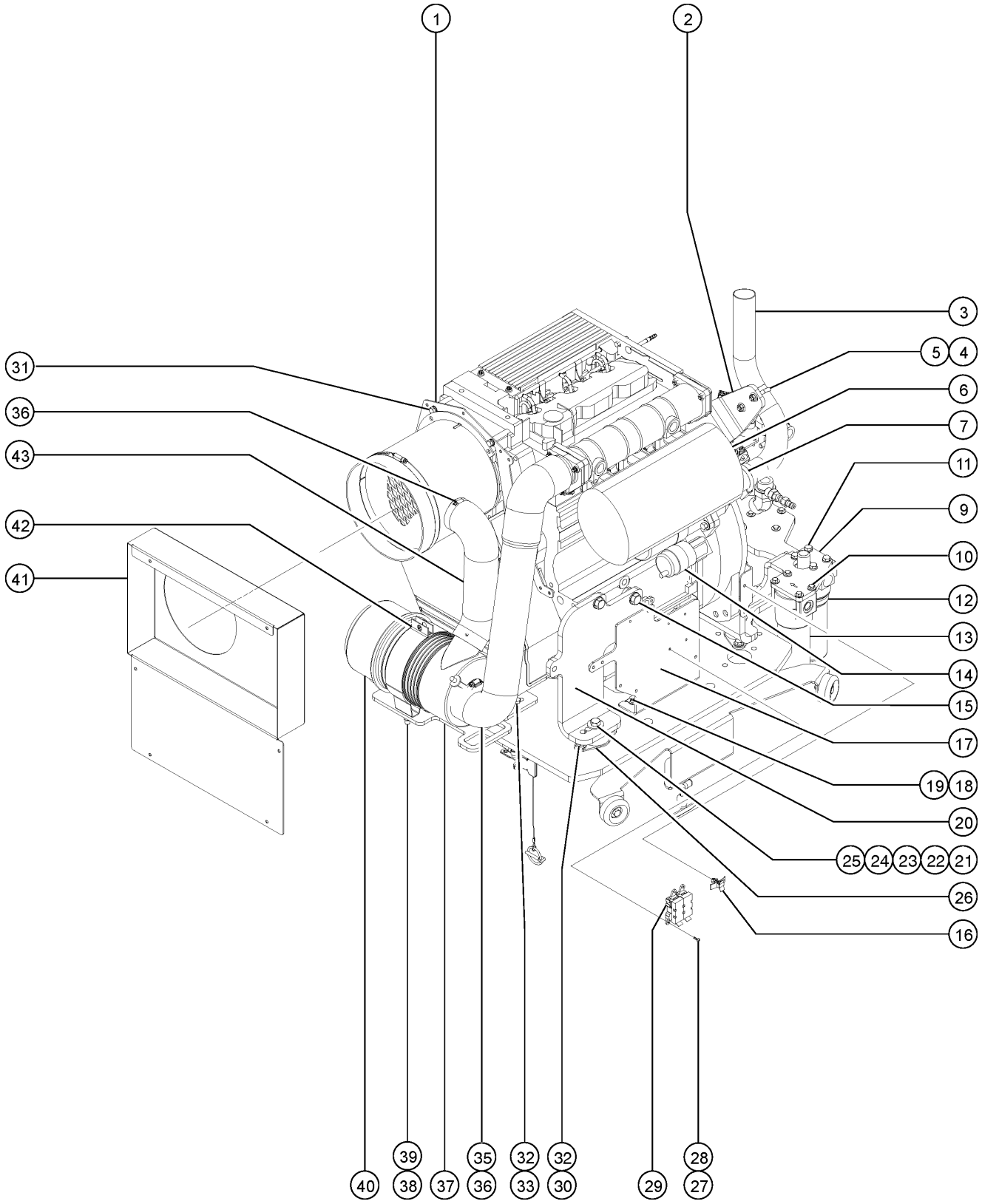
401.1 Deutz D2011L03i Engine, View 1



401.1 Deutz D2011L03i Engine, View 1

Item	Part No.	Description	Qty.
A-		Verify Engine Make and Model Before Ordering	
B-	35499GT	GUIDE RING,STANDARD	
C-	139624GT	SWITCH, OIL PRESSURE 1.5 BAR	
D-	111445GT	SENDING UNIT,OIL TEMP SWCH,DTZ	
E-	65849GT	CONNECTOR KIT, DEUTZ**	
E-	1259374GT	PIN, DEUTZ (FOR PN 65849) for 65849	
E-	1259375GT	PLUG, DEUTZ (FOR PN 65849) for 65849	
1	216340GT	MOUNTING BRKT.FRONT HARNESS	1
2	101138GT	BRACKET,MUFFLER,DEUTZ 3 CYL***	1
3	219668GT	EXHAUST PIPE, DEUTZ 3 CYL DSL	1
4	80391GT	U-BOLT,5/16 -18 X 2IN**	
5	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	
6	32695GT	MUFFLER,DEUTZ	1
6-	29559GT	GASKET,EXHAUST	
7	70385GT	CLAMP,EXHAUST,2.00 PLATED	1
9	235654GT	FORMING,OIL FILTER BRACKET	1
10	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
11	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	4
12	60334GT	FILTER ASSY,HIGH PRESS SAE-12*	1
12-	60857GT	FILTER,ELEMENT,BETA(5)=1000	
12-	58222GT	O-RING,FILTER ASSY (60334)***	
12-	58223GT	SEAL,FILTER ASSY (60334)***	
12-	58380GT	FILTER INDICATOR-(60334)	
13	77139GT	FILTER ASY,M PRESS,SAE8,WOIND*	1
13-	60857GT	FILTER,ELEMENT,BETA(5)=1000	
13A-	1268229GT	ELEMENT-5 MIC, PAPER, W/ BYPASS for 1267807	
14	139709GT	STARTER, 12V	1
14-	139622GT	HEAT SHIELD,DEUTZ STARTER	

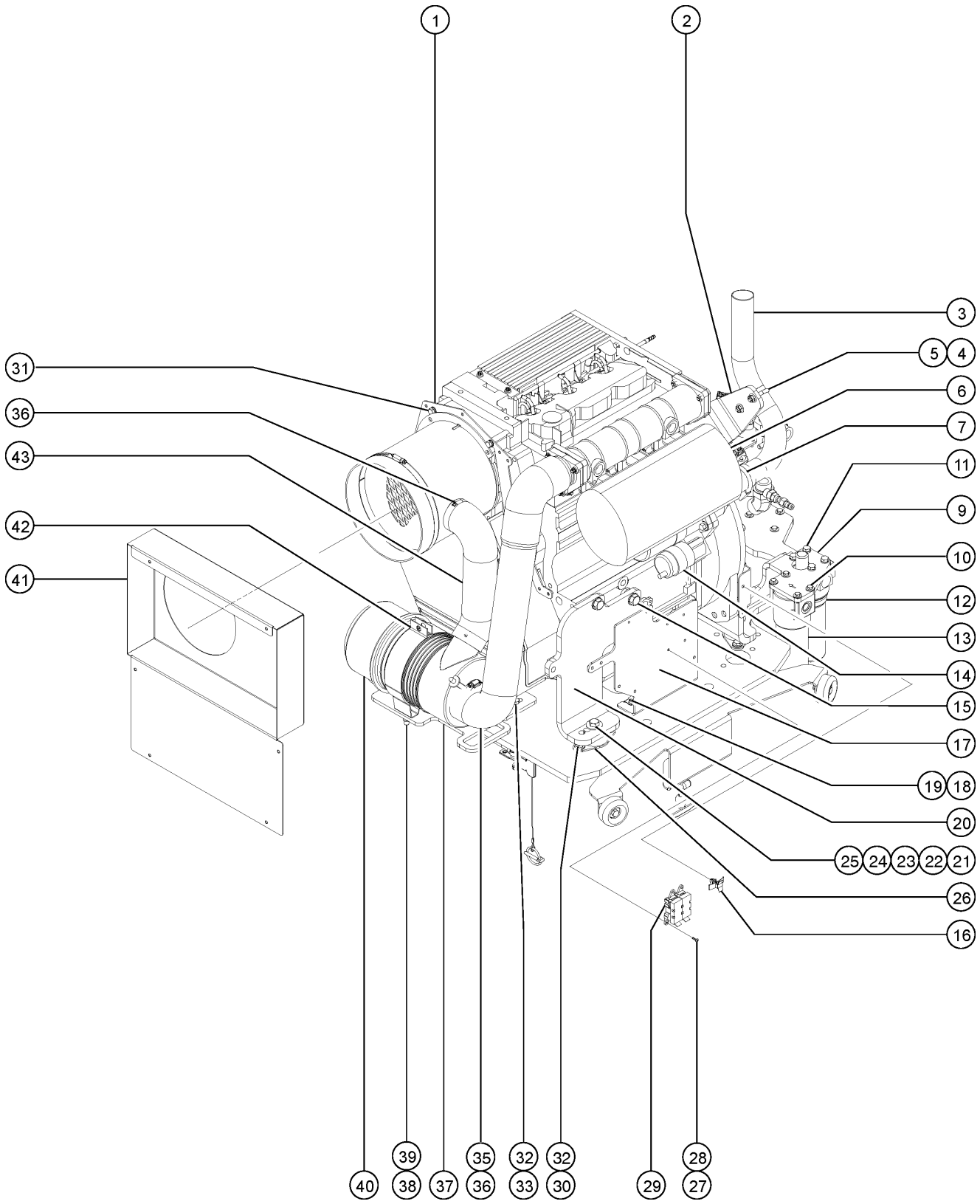
401.1 Deutz D2011L03i Engine, View 1



401.1 Deutz D2011L03i Engine, View 1

Item	Part No.	Description	Qty.
14-	70376GT	STARTER,DEUTZ,F4L1011F/F3L1011	
15	1256776GT	SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB	9
16	105214GT	CABLE TIE MOUNT, WINGED	1
17	216343GT	MOUNTING BRKT,ELECTRICAL PANEL	1
18	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2
19	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	
20	70461GT	FORMING,ENGINE MOUNT,FL***	1
21	1256851GT	SCREW,HHF,1/2-13X3.5,8,ZAG	
22	219991GT	SPACER,19.1 OD X 13.5 ID X 15.9	
23	101729GT	WASHER,VIBRATION ISOLATING	
24	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	
25	1256106GT	NUT,TL,1/2-13,C,ZAG	
26	70452GT	ISOLATOR,ENGINE VIBRATION***	4
27	1253490GT	SCREW,PHPM,8-32 X .75,ZAG	
28	1263070GT	NUT,SERRATED,8-32,ZAG	
29	218221GT	ASSY,FUSE BLOCK,LMI,1 POLE	1
30	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	
31	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB	
32	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
33	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	3
35	70375GT	HOSE,AIR CLEANER	1
36	30971GT	CLAMP,HOSE,3.00"	4
37	120240GT	WELDMENT,AIR CLEANER BRACKET	1
38	1264101GT	SCREW,HHC,5/16-18X1,8,ZAG	
39	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	
40	63463GT	AIR CLEANER,NELSON***	1
40-	62420GT	FILTER,AIR***	
40-	58415GT	CLIP,AIR CLEANER END CAP***	

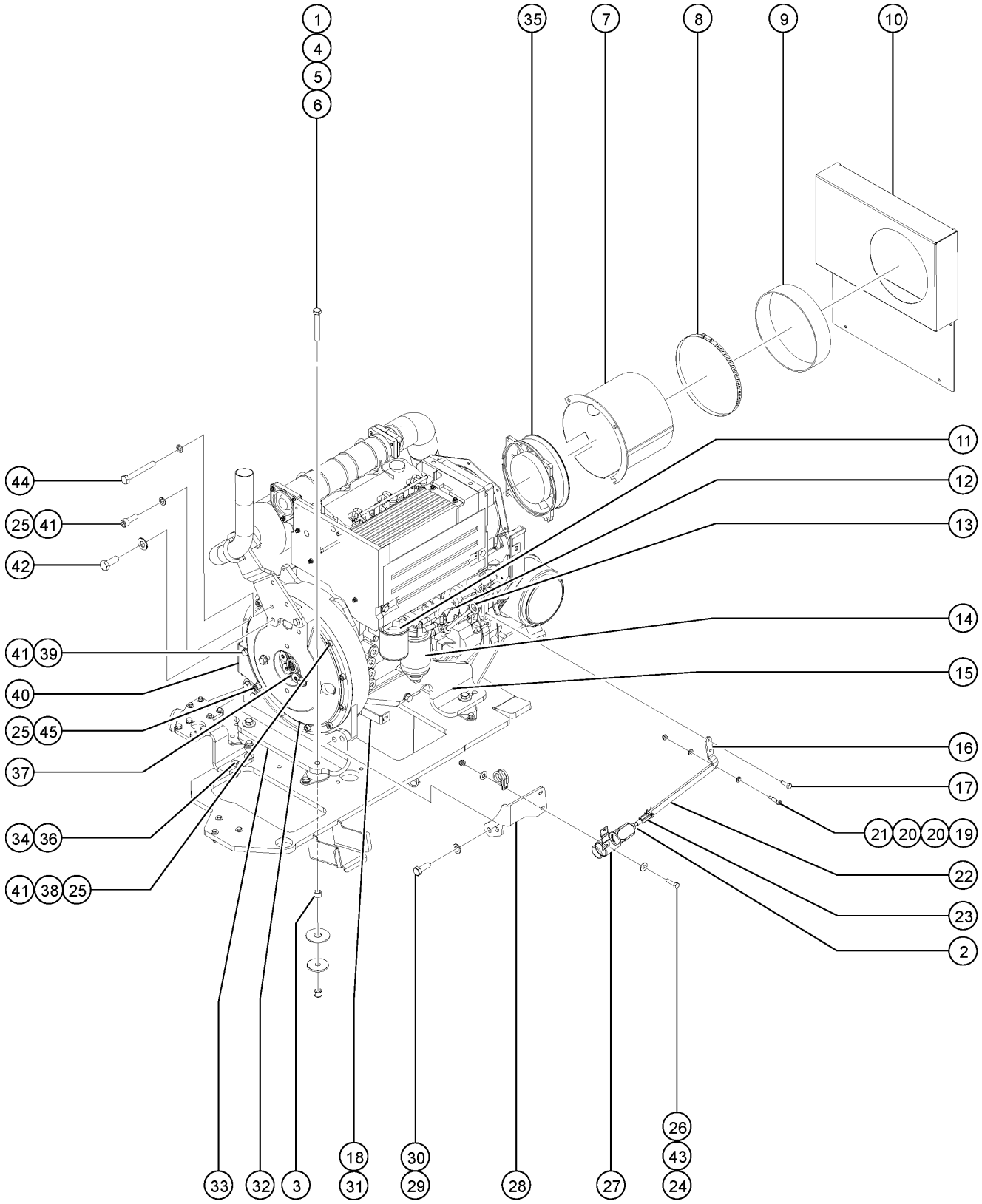
401.1 Deutz D2011L03i Engine, View 1



401.1 Deutz D2011L03i Engine, View 1

Item	*Part No.*	*Description*	*Qty.*
40-	53952GT	BRKT,AIR CLEANER ORIENTATION**	
40-	65810GT	BAFFLE, AIR CLEANER (27915)**	
40-	52866GT	EVACUATOR VALVE-AIR CLEANER	
41	235645GT	FORM,DEUTZ AIR INTAKE BAFFLE	1
42	53952GT	BRKT,AIR CLEANER ORIENTATION**	1
43	101006GT	TUBE,AIR CLEANER INLET	1

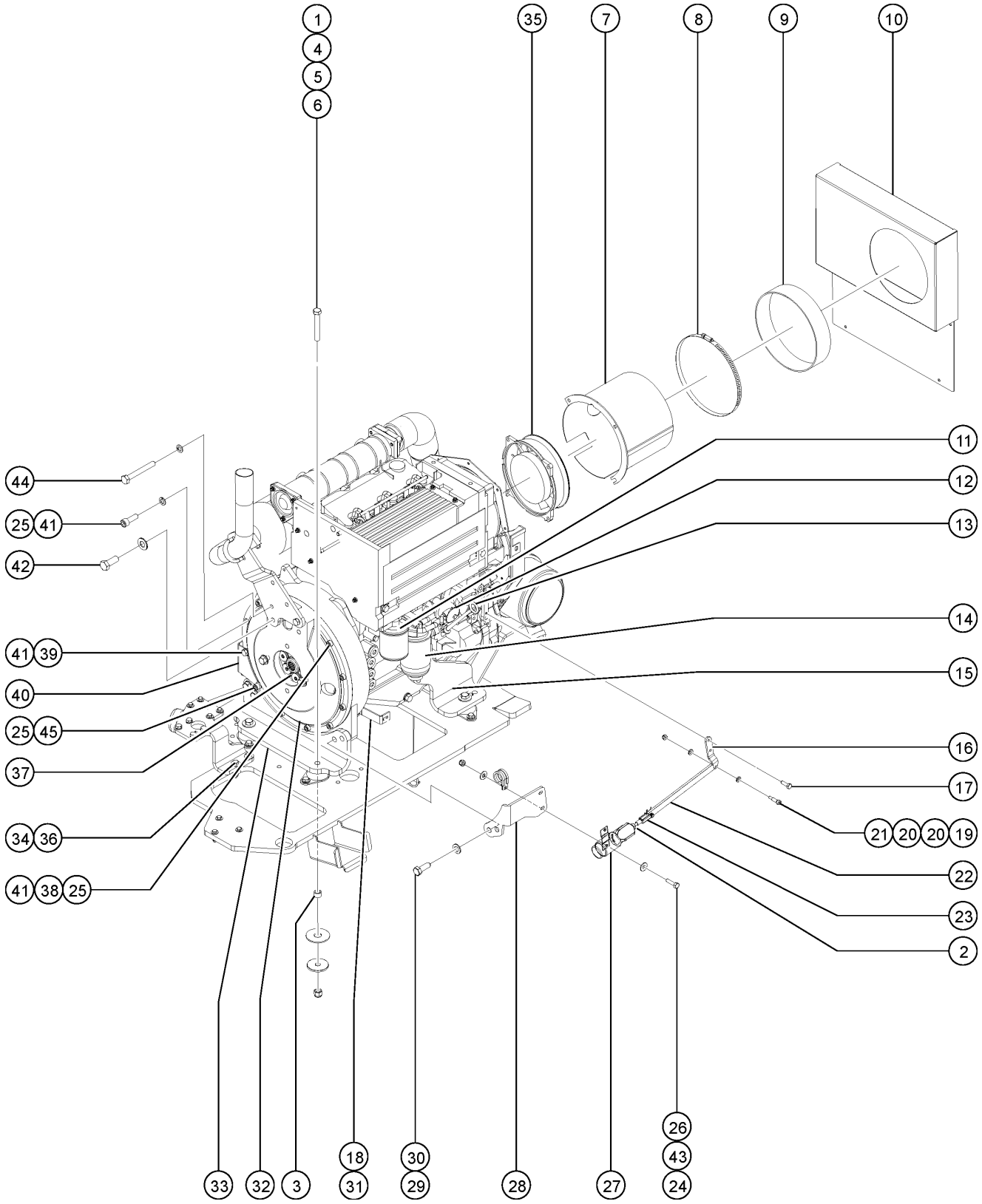
402.1 Deutz D2011L03i Engine, View 2



402.1 Deutz D2011L03i Engine, View 2

Item	Part No.	Description	Qty.
-		Verify Engine Make and Model Before Ordering	
1	1256851GT	SCREW,HHF,1/2-13X3.5,8,ZAG	
2	824041GT	NUT, 1/4-28, 8, ZAG	1
3	219991GT	SPACER,19.1 OD X 13.5 ID X 15.9	4
4	101729GT	WASHER,VIBRATION ISOLATING	
5	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	
6	1256106GT	NUT,TL,1/2-13,C,ZAG	
7	101140GT	WELDMENT, AIR INTAKE TUBE	1
8	31523GT	CLAMP,HOSE,8.50 DIA***	1
9	33239GT	WELDMENT, AIR INTAKE TUBE	1
10	235645GT	FORM,DEUTZ AIR INTAKE BAFFLE	1
11	49924GT	FILTER,OIL,DEUTZ Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement.	1
11-	1255653GT	FILTER,OIL,DEUTZ,REPLACEMENT Genie Aftermarket Part. Compatible with Genie Genuine Part 49924.	1
12	111668GT	PUMP,FUEL 2011 DEUTZ ***	1
13	89781GT	DIPSTICK, OIL (DEUTZ 2011F)***	1
14	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008 Genie Genuine Part. See PN 1254826 for compatible aftermarket replacement.	1
14-	1254826GT	FUEL FILTER W/SEP,DEUTZ,1008 Genie Aftermarket Part. Filter for Deutz F3L 1011F Engine.	1
15	70460GT	FORMING,ENGINE MOUNT,FR***	1
16	50787GT	LEVER,GOVERNOR ACTUATOR**	1
17	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10	
18	1256450GT	SCREW,HHC,M6-1.0X20,DIN933,10.9,ZAB	
19	1257076GT	BOLT,SHS,1/4-28X4,ZAG	
20	25926GT	WASHER,FLAT,M6 PLTD.	
21	825355GT	WASHER,FLAT,M6,DIN125,ZAB	
22	94485GT	THROTTLE LINKAGE,DIESEL***	1
23	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN includes clevis pin and cotter pin	1
24	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
25	1255666GT	SCREW,SHC,M10-1.50X30,DIN912,1	

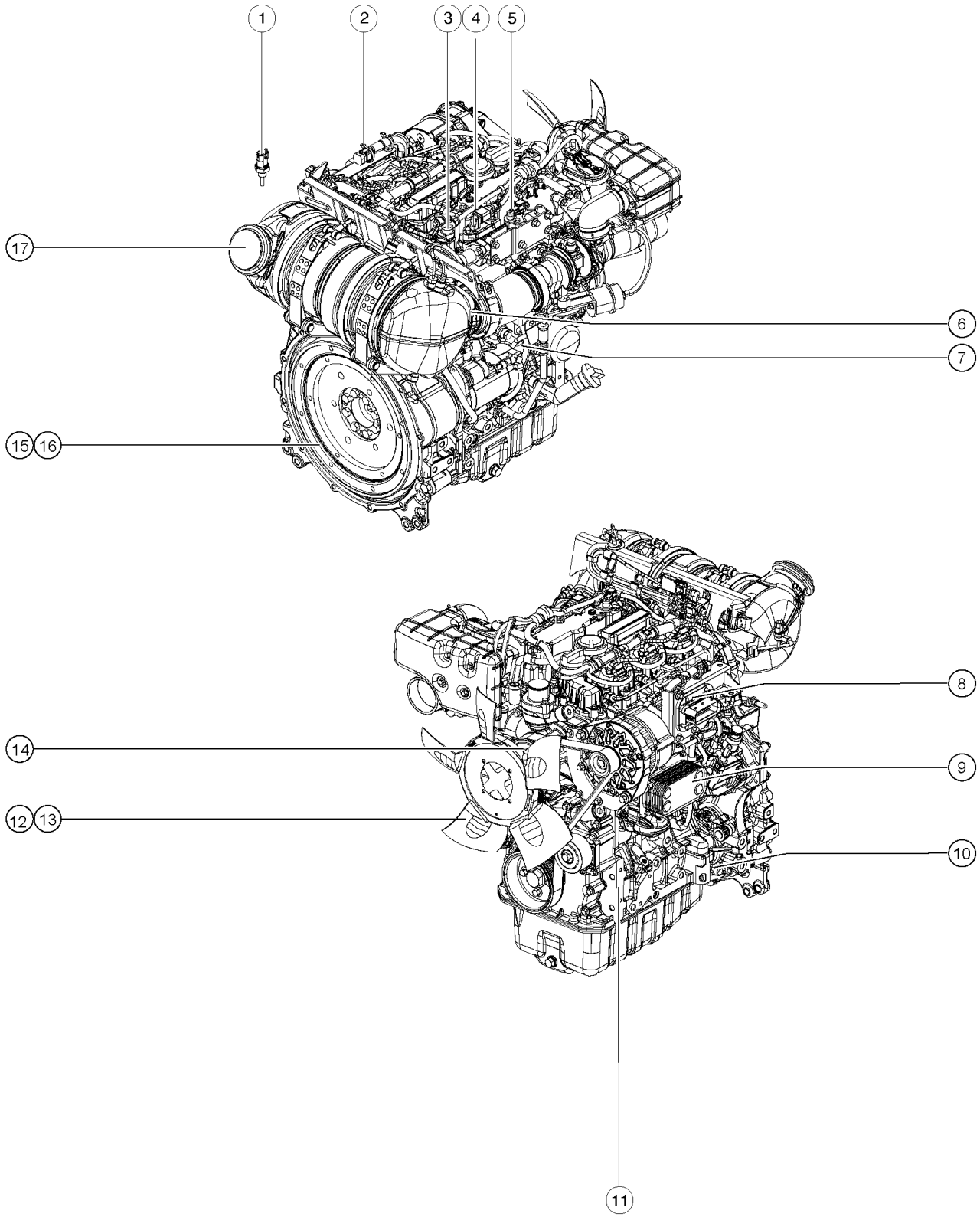
402.1 Deutz D2011L03i Engine, View 2



402.1 Deutz D2011L03i Engine, View 2

Item	Part No.	Description	Qty.
26	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	
27	77402GT	SOLENOID,THROTTLE ACTUATOR DSL assy 161087	1
28	101129GT	BRACKET,SOLENOID MOUNT	1
29	22558GT	SCREW,HHC,M14 X 40MM,GR 8.8	9
30	49411GT	WASHER,FLAT,M14	
31	77245GT	BRACKET,SOLENOID MOUNT BRACE**	1
31-	1256457GT	WASHER,LOCK, M6,ZAB	
32	70381GT	COVER,FLYWHEEL CASTING	1
33	214846GT	FORMING,REAR ENGINE MOUNT	2
34	824093GT	SCREW, HHF, 3/8-16 X 1.75, 8, ZAG	2
35	35586GT	ALTERNATOR, DEUTZ F3L10/F4L10*	1
36	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
37	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	1
37-	1257421GT	SCREW,HHC,M10-1.5X16,DIN933,10.9,ZAB	
38	45454GT	CLAMP,0.75,#12 X 3/8,RUB CUSH*	1
39	22699GT	WASHER, FLAT, M10, ZINC PLTD.	
40	216341GT	MOUNT BRKT,POS.BATTERY CABLE	1
41	824142GT	WASHER, LOCK, M10, ZAB	1
42	1255469GT	SCREW,HHF,1/2-13X1.25,8,ZAG	
43	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
44	826008GT	SCREW,HHF,M10-1.5X75,DIN6921,1	2
45	22700GT	WASHER,LOCK,M10	2

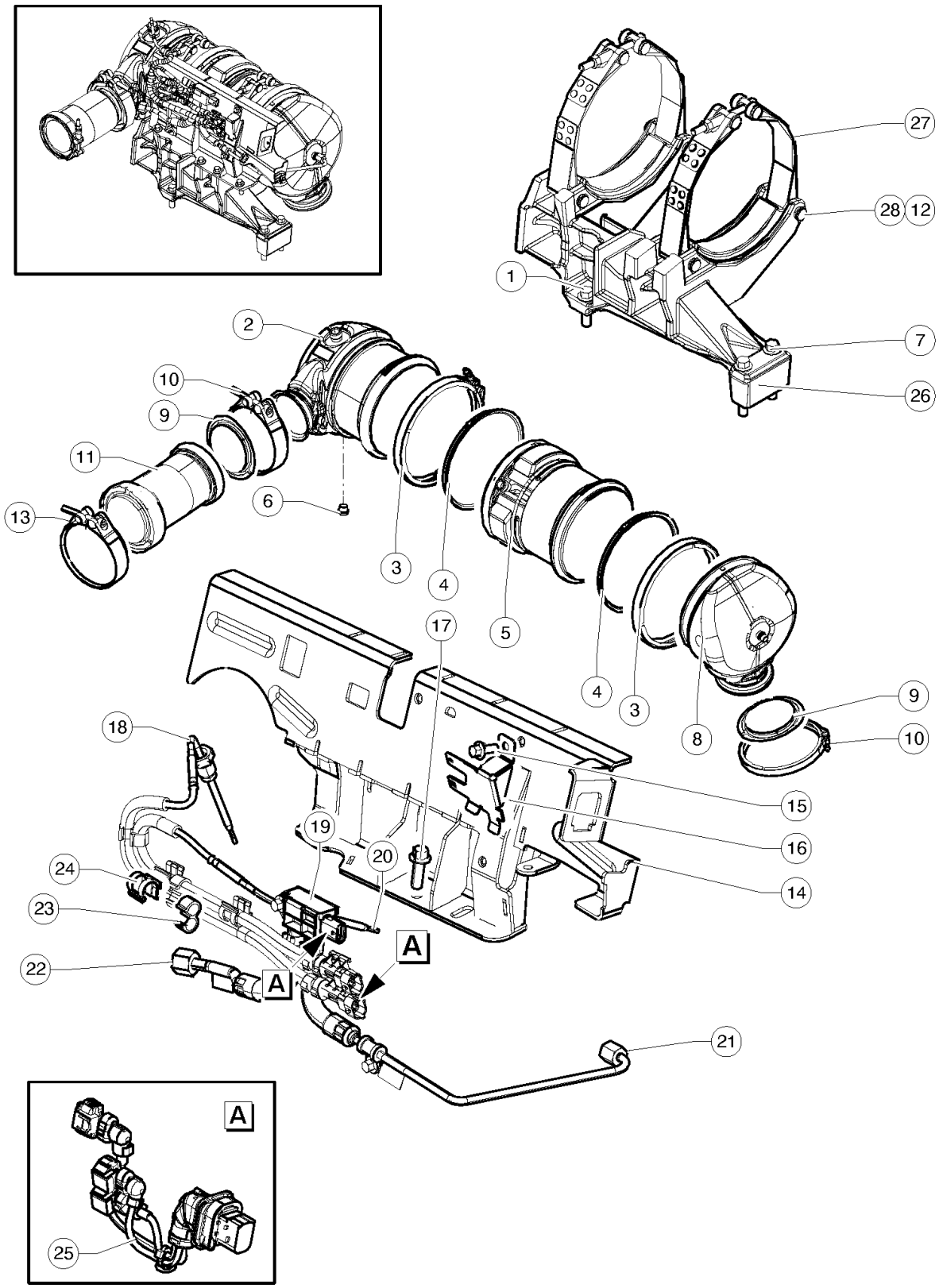
403.1 Engine, TD 2.2 L3 - View 1



403.1 Engine, TD 2.2 L3 - View 1

Item	Part No.	Description	Qty.
A	1287486GT	ENGINE KIT, DEUTZ TD2.2 L3, 49HP, STG5, AWP 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. 404.1)	1

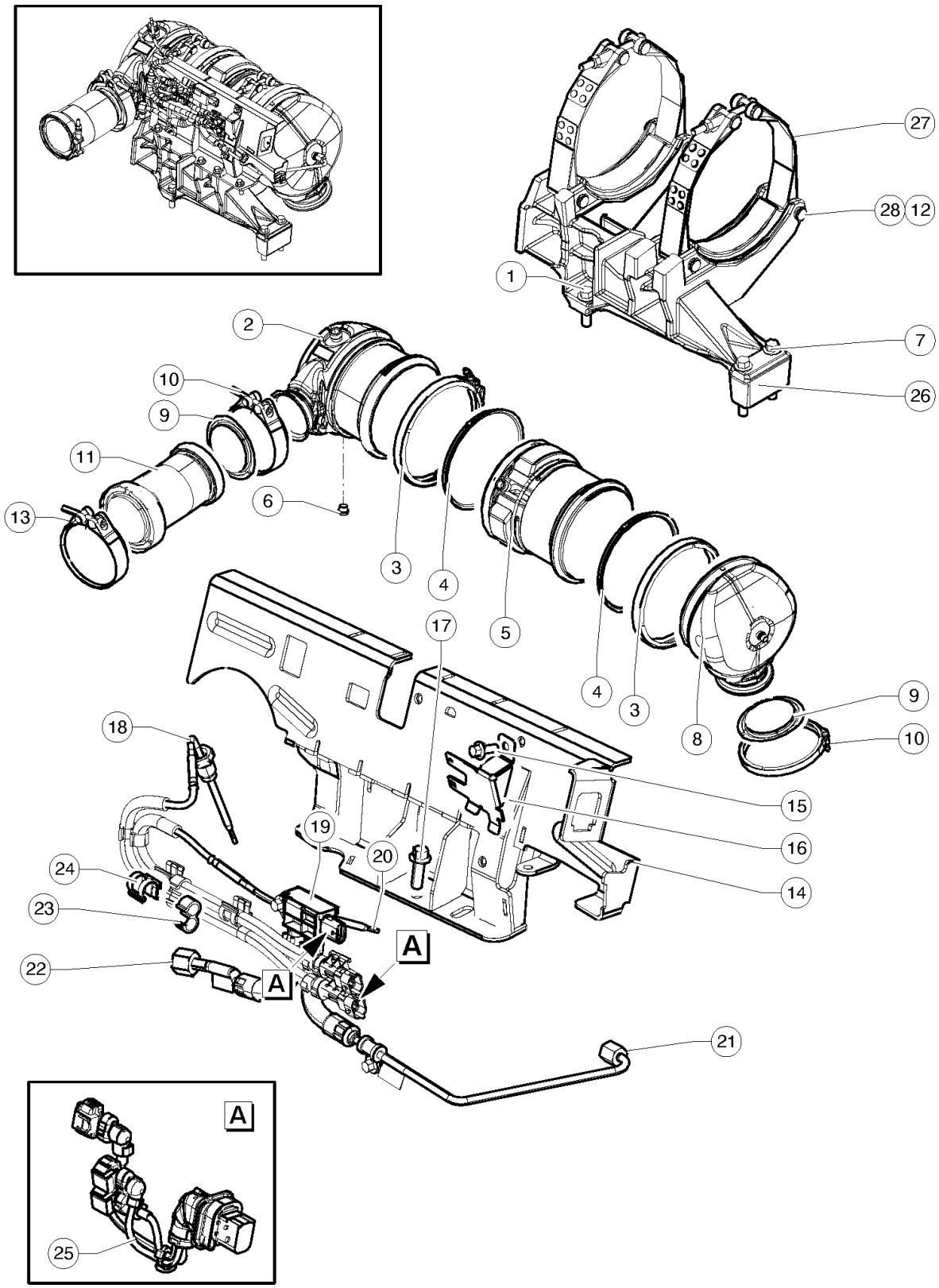
404.1 Engine, TD 2.2 L3, DPF - View 2



404.1 Engine, 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

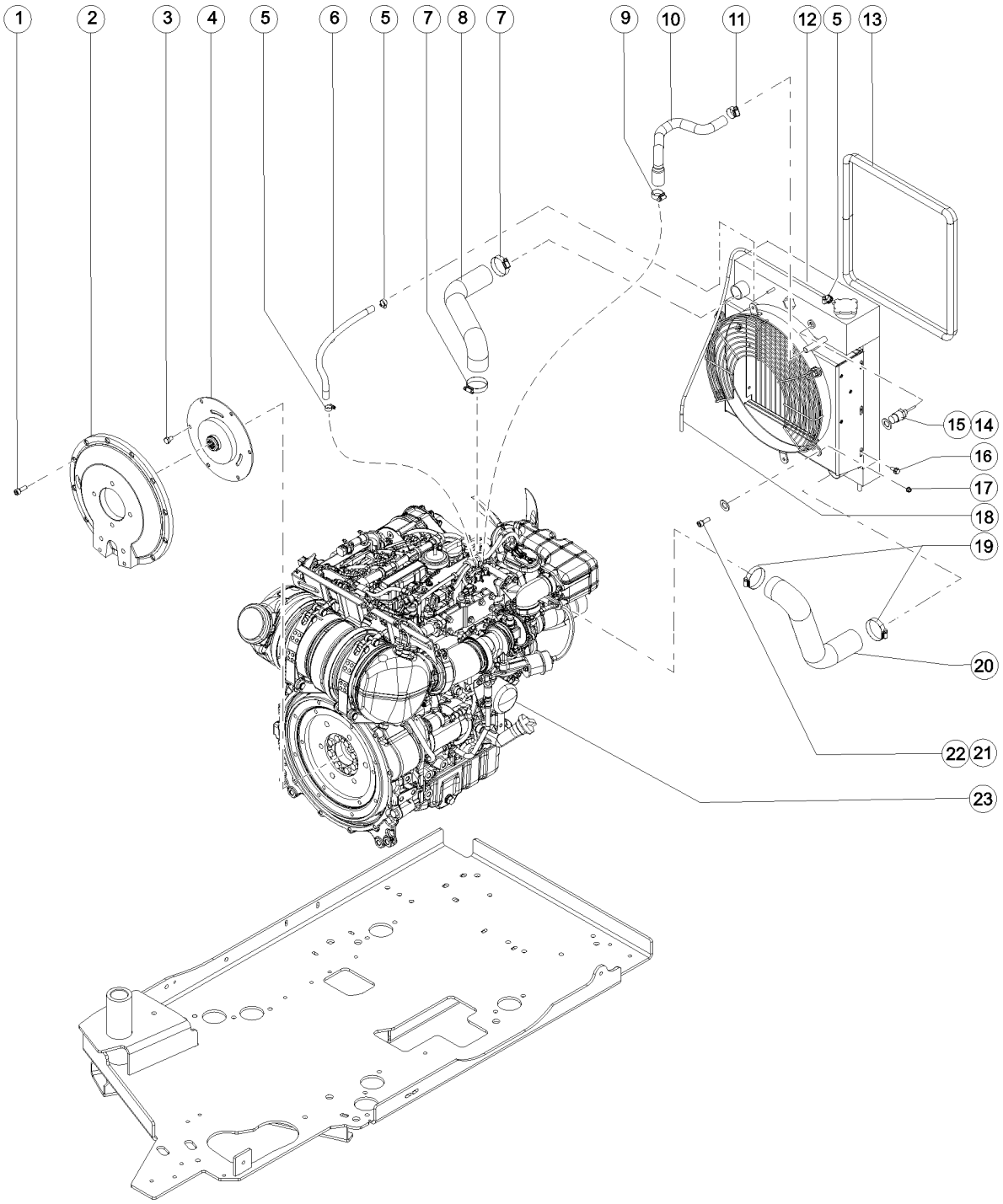
404.1 Engine, TD 2.2 L3, DPF - View 2



404.1 Engine, TD 2.2 L3, DPF - View 2

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

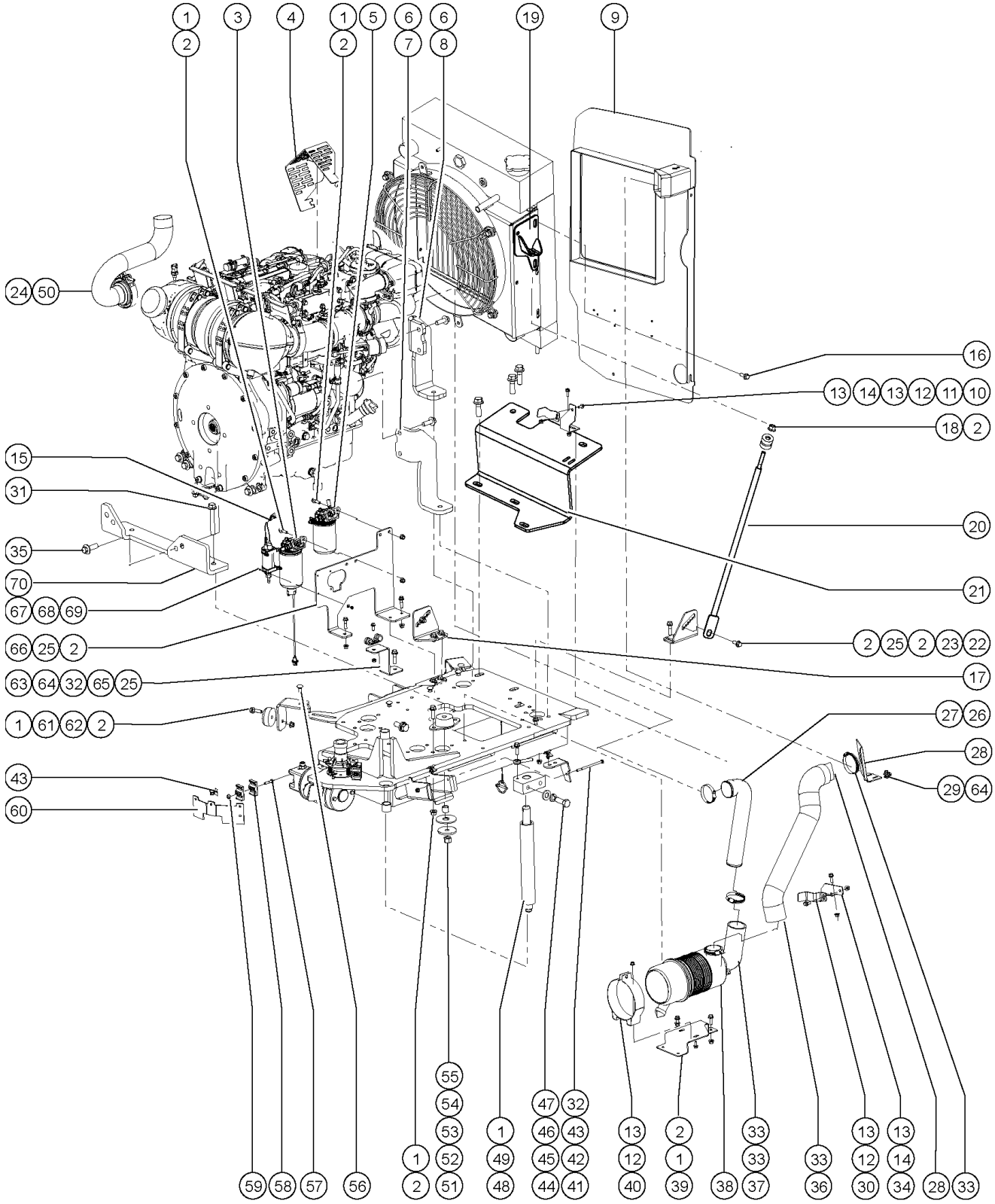
405.1 Engine, TD 2.2 L3 - View 3



405.1 Engine, 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" - .63" X .3125	2
6	824600GT	HOSE,HEATER,1/4" 4"	15 Inch
7	22672GT	CLAMP,HOSE,1.75	2
8	1289228GT	HOSE, UPPER RADIATOR, TD 2.2	1
9	30348GT	CLAMP,HOSE,1.00	1
10	1289231GT	HOSE, EXPANSION TNK,TD 2.2	1
11	30348GT	CLAMP,HOSE,1.00 to SN Z5130M-3730	1
11B	46131GT	CLAMP,HOSE,.63" - 1.0" X .5" from SN Z5130M-3731	1
12	1291703GT	ASSEMBLY, RADIATOR AND SHROUD, TD 2.2	1
13	119219GT	TRIM,EDGE,1/8X3/4 END BULB	67 Inch
14	218715GT	COOLANT LEVEL SNSR, DEUTZ D2.9/TCD3.6	1
15	826152GT	WASHER, CRUSH, COOLANT SENSOR from SN Z5130M-3731	1
16	237831GT	SCREW,HHF,M8-1.25X25,DIN6921,8.8,ZAB	6
17	1283013GT	NUT,NYLOCK FLG,M6-1.0,DIN6926,10,ZAB	4
18	822606-5000GT	TUBING,VINYL,3/8" CLEAR, 50"	1
19	35434GT	CLAMP,HOSE,2.00***	2
20	1289229GT	HOSE, LOWER RADIATOR, TD 2.2	1
21	1304189GT	SCREW,HHF,M6-1.0X20,DIN6921,8.8,ZAB	4
22	1257389GT	WASHER, FLAT, M6X18X1.6,DIN9021,ZAB	4
23	49924GT	FILTER,OIL,DEUTZ	1

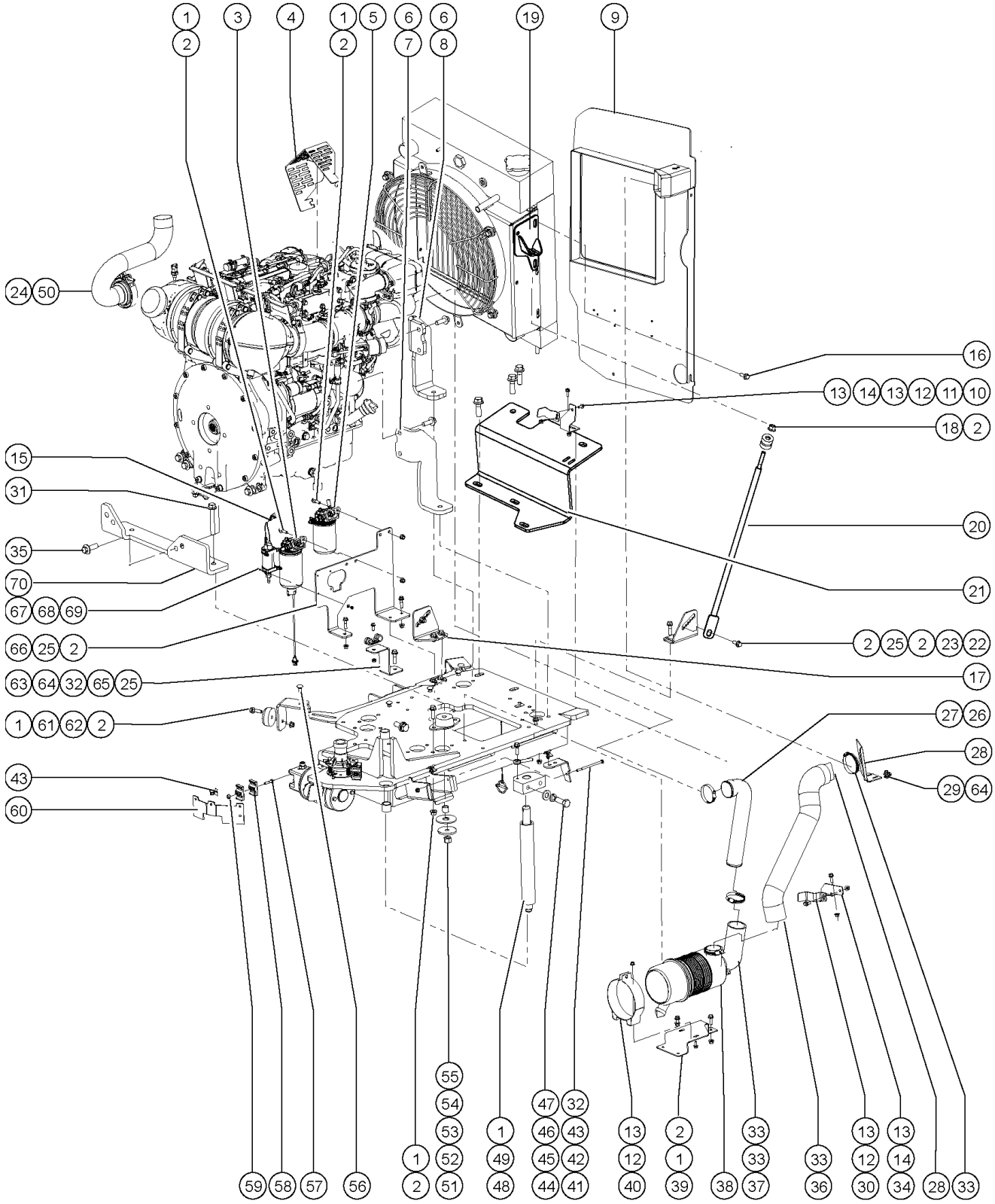
406.1 Engine, TD 2.2 L3 - View 4 (to SN Z5130M-3730)



406.1 Engine, TD 2.2 L3 - View 4 (to SN Z5130M-3730)

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	
B	823420-2100GT	HOSE, FUEL, 3/8, GATES RLA, 21"	1
C	823420-7600GT	HOSE, FUEL, 3/8, GATES RLA, 76"	1
D	823421-2200GT	HOSE, FUEL, 1/2, GATES RLA, 22"	1
E	823421-7400GT	HOSE, FUEL, 1/2, GATES RLA, 74" to SN Z5130M - 3561	1
F	823420-8200GT	HOSE, FUEL, 3/8, GATES RLA, 82" from SN Z5130M - 3562	1
1	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	18
2	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	27
3	236260GT	FILTER, FUEL PRE-FILTER, SPIN-ON, DEUTZ	1
4	1298371GT	FORMING, ALTERNATOR GUARD, TD 2.2, Z45XC	1
5	1261236GT	ASSY,FUEL FILTER,DEUTZ 2.9	1
6	231511GT	SCREW,HHF,M12-1.75X35,DIN6921,10.9,ZAB	4
7	1293168GT	FORMING, ENGINE MOUNT, LEFT	1
8	1293167GT	FORMING, ENGINE MOUNT, RIGHT	1
9	1302429GT	WELDMENT, BAFFLE PLATE	1
10	1294920GT	FORMING, CLAMP, AIR INTAKE PIPE	1
11	1293292GT	FORMING, AIR INTAKE CLAMP, TD 2.2L	1
12	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	4
13	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	8
14	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	4
15	214691GT	FUEL LIFT PUMP, DEUTZ D 2.9	1
16	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	2
17	1293179GT	FORMING,FAN SHROUD STRUT MOUNT RH	1
18	1301742GT	ISOLATOR, RADIATOR, 80 LB	1
19	1302905GT	WELDMENT, STAGE V, STRUT BRACKET	1
20	1302911GT	WELDMENT, STRUT, BENT ROD, STAGE V	2
21	1293172GT	FORMING, RADIATOR MOUNT	1

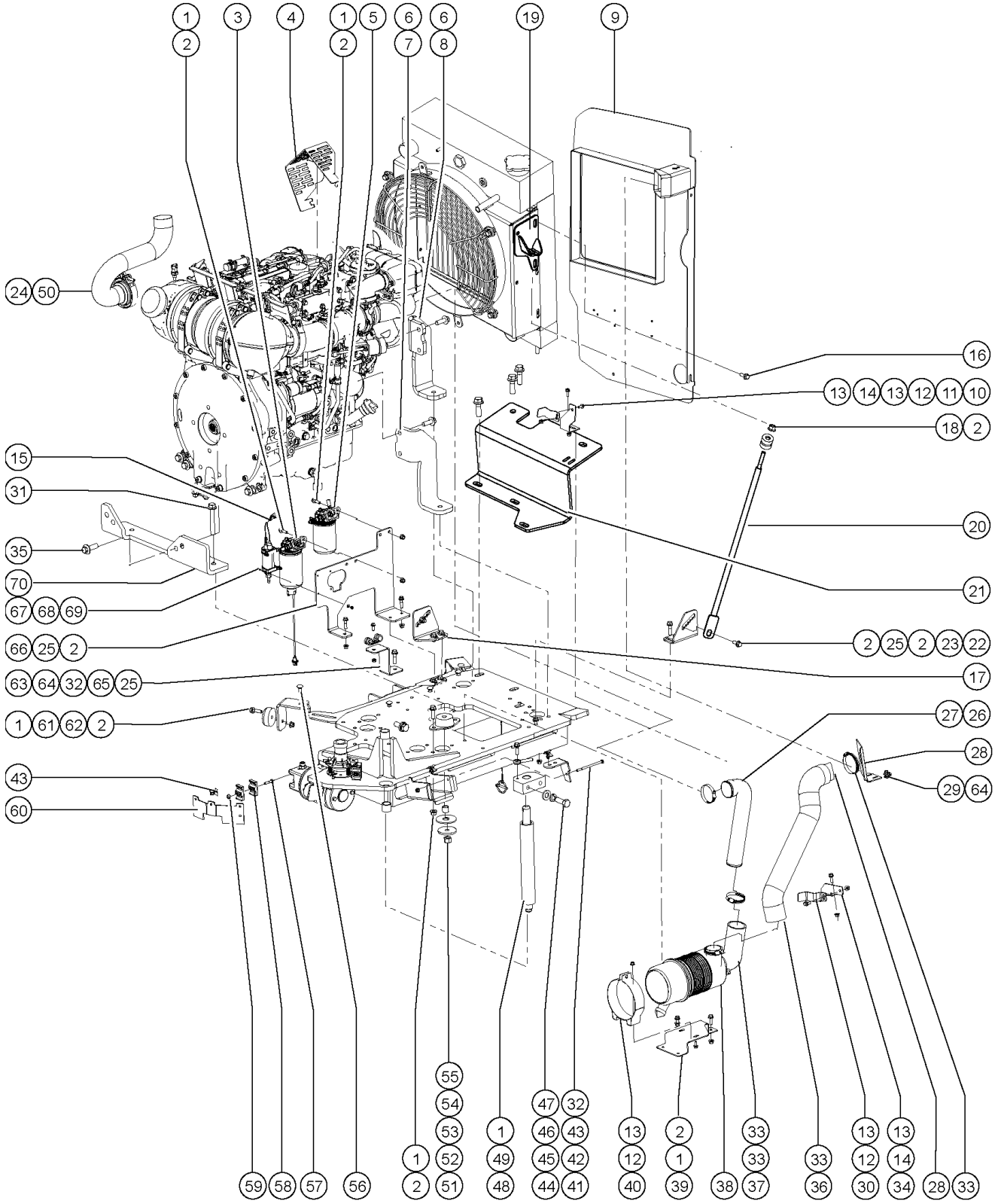
406.1 Engine, TD 2.2 L3 - View 4 (to SN Z5130M-3730)



406.1 Engine, TD 2.2 L3 - View 4 (to SN Z5130M-3730)

Item	Part No.	Description	Qty.
22	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
23	1300562GT	FORMING, FAN SHROUD STRUT MOUNT LH	1
24	1293187GT	PIPE, EXHAUST Z45XC, TD 2.2L	1
25	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	7
26	1300306GT	PIPE, AIR INTAKE TO TURBO	1
27	30971GT	CLAMP,HOSE,3.00"	1
28	1302432GT	WELDMENT, AIR INTAKE	1
29	1279829GT	SPRING CLIP,1/4-20,.13-.25X.53,ZAG Use untill exhausted,replaced by 219697	1
29B	219697GT	SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB	
30	1300307GT	FORMING, CLAMP, AIR INTAKE PIPE	2
31	1256851GT	SCREW,HHF,1/2-13X3.5,8,ZAG	4
32	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
33	45435GT	CLAMP,HOSE,2.50"***	4
34	1300304GT	FORMING, AIR INTAKE CLAMP	1
35	1251899GT	SCREW,HHF,M14-2.0 X 40,DIN 6921,10.9, ZAB	4
36	1300300GT	HOSE, RAW AIR INTAKE	1
37	1300301GT	ELBOW, COUPLER, RUBBER, 2.50" ID	1
38	63463GT	AIR CLEANER,NELSON***	1
38-	58415GT	CLIP,AIR CLEANER END CAP*** end cap not available separately	
38-	62420GT	FILTER,AIR***	
38-	65810GT	BAFFLE, AIR CLEANER (27915)**	
38-	52866GT	EVACUATOR VALVE-AIR CLEANER	
39	1293180GT	FORMING,AIR CLEANER BRACKET	1
40	53952GT	BRKT,AIR CLEANER ORIENTATION**	1
41	1256853GT	SCREW,HHF,1/4-20X4.5,8,ZAG	1
42	219353GT	FORMING, FUEL LINE BRACKET	1
43	105214GT	CABLE TIE MOUNT, WINGED	4
44	1260372GT	SCREW,HHC,5/8-11X1.75,8,ZAG	2

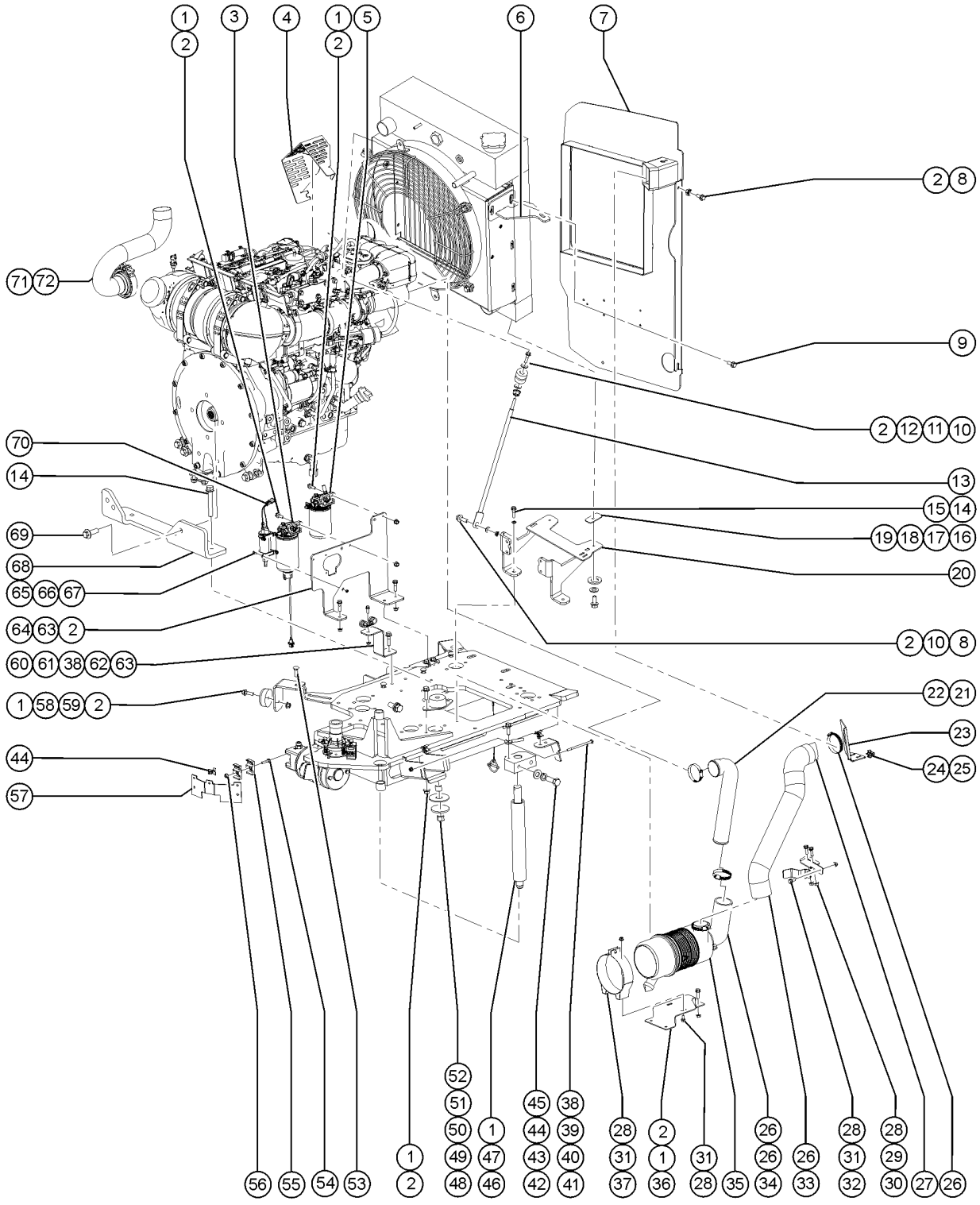
406.1 Engine, TD 2.2 L3 - View 4 (to SN Z5130M-3730)



406.1 Engine, TD 2.2 L3 - View 4 (to SN Z5130M-3730)

Item	Part No.	Description	Qty.
45	1257229GT	WASHER,LOCK,5/8,ZAG	2
46	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	2
47	107805GT	EAR, ENGINE TRAY PIVOT	1
48	107803GT	PIN,1.00DIAX15.56LG,CHAMFER	1
49	1255452GT	ROD END,.375 X 2.25,ZAG	1
50	237730GT	ENGINE KIT, DEUTZ TD 2.9	1
51	1274320GT	NUT,NYLOCK,1/2-13,C,ZAG	4
52	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	4
53	101729GT	WASHER,VIBRATION ISOLATING	4
54	219991GT	SPACER,19.1 OD X 13.5 ID X 15.9	4
55	70452GT	ISOLATOR,ENGINE VIBRATION***	4
56	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	2
57	824061GT	SCREW, HHC, 1/4-20 X 1.25, 8, ZAG	2
58	78736GT	CLAMP,2 HOSE,PLASTIC,5/8	4
59	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	2
60	1280867GT	FORMING, CABLE MOUNT, ENG.TRAY	2
61	50974GT	BUMPER,RUBBER,COVERS	2
62	1272711GT	FORMING, ENGINE SIDE BUMP MOUNT	2
63	822111GT	FORMING,FUEL LINE BRACKET,D2.9	1
64	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG Use untill exhausted	3
64B	231512GT	SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB	
65	45454GT	CLAMP,0.75,#12 X 3/8,RUB CUSH*	2
66	1293188GT	FORMING,FUEL FILTER BRACKET	1
67	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	4
68	1253185GT	WASHER,FLAT,#10,USS,ZAG	8
69	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	4
70	1293169GT	FORMING, ENGINE MOUNT, REAR	1

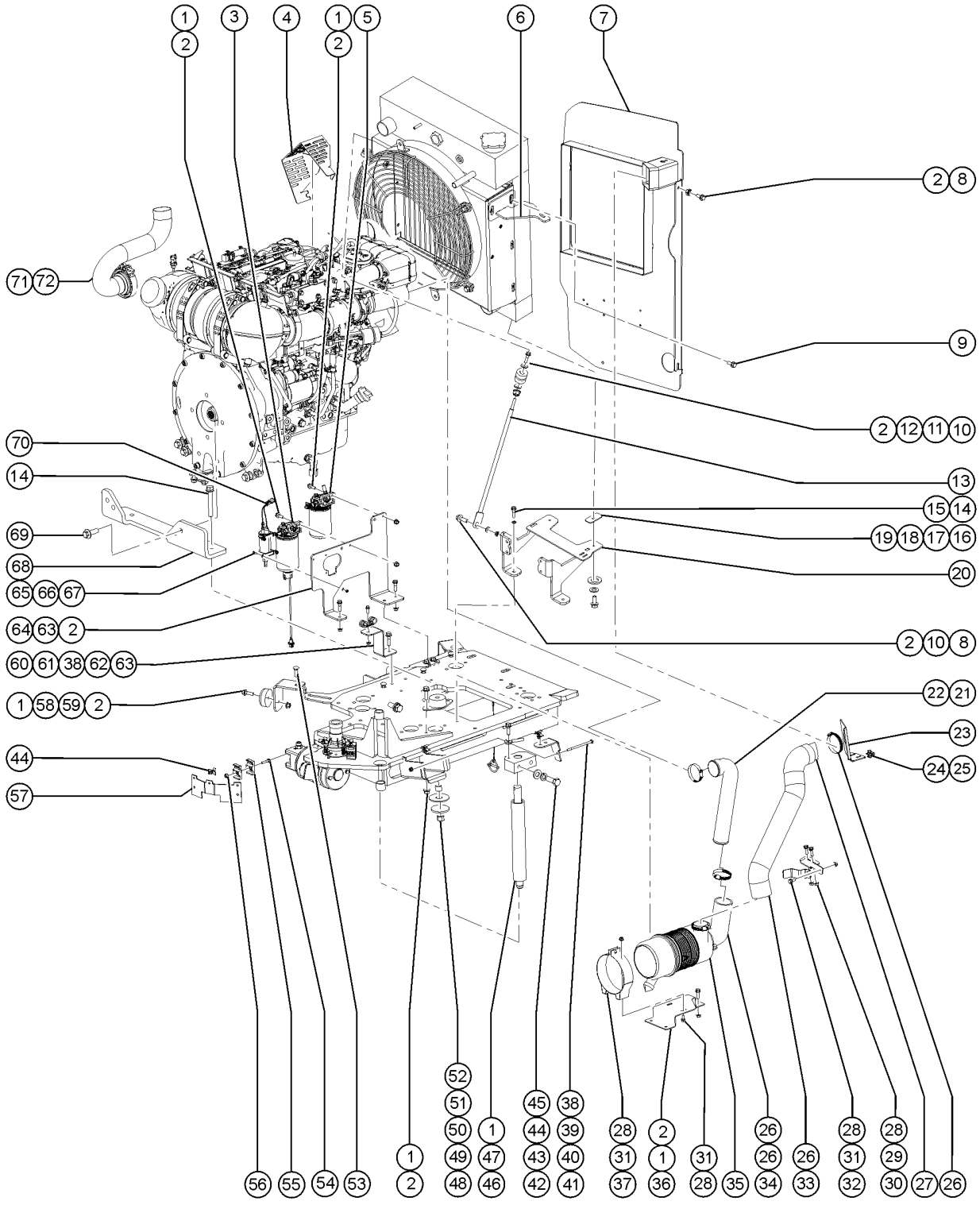
406.2 Engine, TD 2.2 L3 - View 4 (from SN Z5130M-3731)



406.2 Engine, TD 2.2 L3 - View 4 (from SN Z5130M-3731)

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	
B	823420-2100GT	HOSE, FUEL, 3/8, GATES RLA, 21"	1
C	823421-2200GT	HOSE, FUEL, 1/2, GATES RLA, 22"	1
D	823421-7400GT	HOSE, FUEL, 1/2, GATES RLA, 74"	1
E	823420-7600GT	HOSE, FUEL, 3/8, GATES RLA, 76"	1
F	823420-8200GT	HOSE, FUEL, 3/8, GATES RLA, 82"	1
1	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	18
2	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	21
3	236260GT	FILTER, FUEL PRE-FILTER, SPIN-ON, DEUTZ	1
4	1298371GT	FORMING, ALTERNATOR GUARD, TD 2.2, Z45XC	1
5	1261236GT	ASSY,FUEL FILTER,DEUTZ 2.9	1
6	1309461GT	WELDMENT, STAGE V, STRUT BRACKET	1
7	1302429GT	WELDMENT, BAFFLE PLATE	1
8	824090GT	SCREW,HHF,3/8-16X1,8,ZAG to SN Z5130M-4529	2
8B	824090GT	SCREW,HHF,3/8-16X1,8,ZAG from SN Z5130M-4530	1
8B	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG from SN Z5130M-4530	1
9	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	2
10	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG from SN Z5130M-4530	1
11	824120GT	WASHER, FLAT, .375 X 1.50 X .125, ZAG	3
12	1301742GT	ISOLATOR, RADIATOR, 80 LB	1
13	1332326GT	FORMING, RADIATOR MOUNT SUPPORT if 1332326 is purchased as SP for the first time (from SN Z5130M-3731 to SN Z5130M-4528) it is required to buy also: 1x 824091 and 1x 1256693	1
14	1256851GT	SCREW,HHF,1/2-13X3.5,8,ZAG	4
15	1255760GT	WASHER,FLAT,1/2,USS,ZAG	2
16	1309462GT	GASKET RADIATOR, Z45XC, STAGE V	2
17	824120GT	WASHER, FLAT, .375 X 1.50 X .125, ZAG	3
18	824110GT	WASHER, LOCK, 3/8, ZAG	2
19	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	2

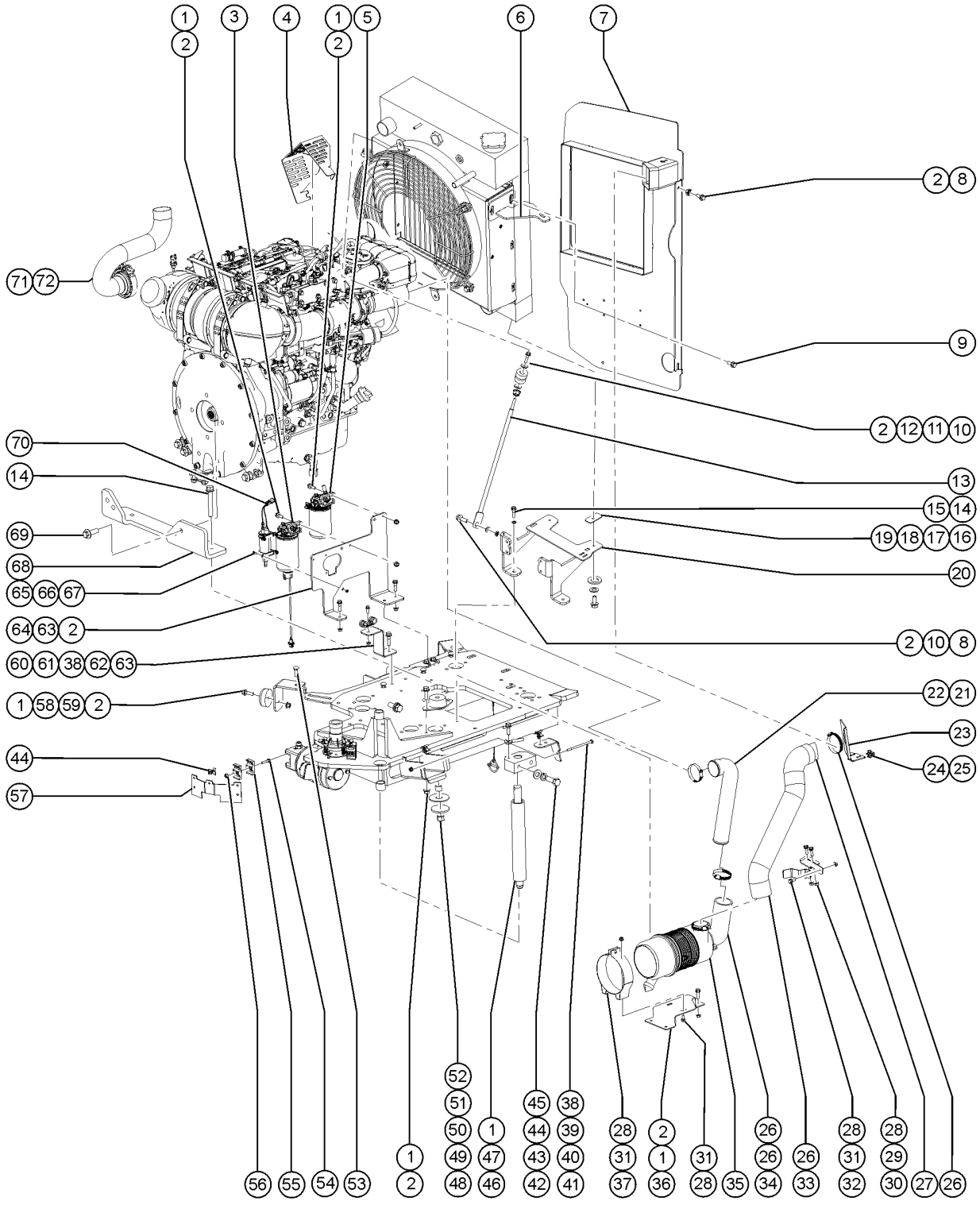
406.2 Engine, TD 2.2 L3 - View 4 (from SN Z5130M-3731)



406.2 Engine, TD 2.2 L3 - View 4 (from SN Z5130M-3731)

Item	Part No.	Description	Qty.
20	1301795GT	WELDMENT, ENGINE MOUNT	1
21	1300306GT	PIPE, AIR INTAKE TO TURBO	1
22	30971GT	CLAMP,HOSE,3.00"	1
23	1302432GT	WELDMENT, AIR INTAKE	1
24	1279829GT	SPRING CLIP,1/4-20,.13-.25X.53,ZAG Use untill exhausted,replaced by 219697	1
24B	219697GT	SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB	1
25	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	3
25B	231512GT	SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB	
26	30971GT	CLAMP,HOSE,3.00"	4
27	1302432GT	WELDMENT, AIR INTAKE	1
28	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	5
29	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	2
30	1309465GT	FORMING, AIR INTAKE CLAMP, STAGE V	1
31	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	3
32	1300307GT	FORMING, CLAMP, AIR INTAKE PIPE	1
33	1300300GT	HOSE, RAW AIR INTAKE	1
34	1300301GT	ELBOW, COUPLER, RUBBER, 2.50" ID	1
35	63463GT	AIR CLEANER,NELSON***	1
35-	58415GT	CLIP,AIR CLEANER END CAP*** end cap not available separately	
35-	62420GT	FILTER,AIR***	
35-	65810GT	BAFFLE, AIR CLEANER (27915)**	
35-	52866GT	EVACUATOR VALVE-AIR CLEANER	
36	1293180GT	FORMING,AIR CLEANER BRACKET	1
37	53952GT	BRKT,AIR CLEANER ORIENTATION**	1
38	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
39	105214GT	CABLE TIE MOUNT, WINGED	4
40	219353GT	FORMING, FUEL LINE BRACKET	1
41	1256853GT	SCREW,HHF,1/4-20X4.5,8,ZAG	1

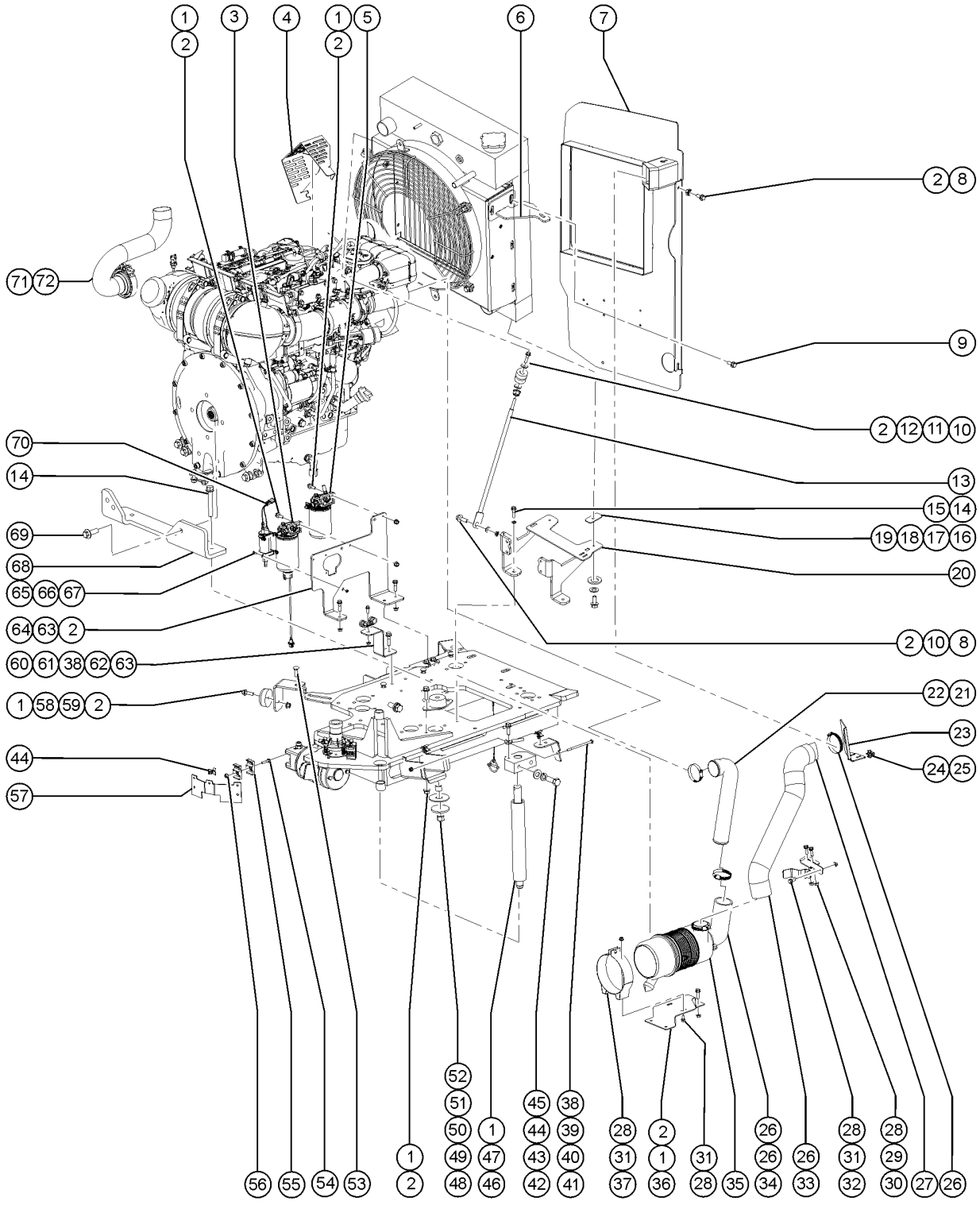
406.2 Engine, TD 2.2 L3 - View 4 (from SN Z5130M-3731)



406.2 Engine, TD 2.2 L3 - View 4 (from SN Z5130M-3731)

Item	Part No.	Description	Qty.
42	1260372GT	SCREW,HHC,5/8-11X1.75,8,ZAG	2
43	1257229GT	WASHER,LOCK,5/8,ZAG	2
44	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	2
45	107805GT	EAR, ENGINE TRAY PIVOT	1
46	107803GT	PIN,1.00DIAX15.56LG,CHAMFER	1
47	1255452GT	ROD END,.375 X 2.25,ZAG	1
48	1274320GT	NUT,NYLOCK,1/2-13,C,ZAG	4
49	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	4
50	101729GT	WASHER,VIBRATION ISOLATING	4
51	219991GT	SPACER,19.1 OD X 13.5 ID X 15.9	4
52	70452GT	ISOLATOR,ENGINE VIBRATION***	4
53	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	2
54	824061GT	SCREW, HHC, 1/4-20 X 1.25, 8, ZAG	2
55	78736GT	CLAMP,2 HOSE,PLASTIC,5/8	4
56	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	2
57	1280867GT	FORMING, CABLE MOUNT, ENG.TRAY	2
58	50974GT	BUMPER,RUBBER,COVERS	2
59	1272711GT	FORMING, ENGINE SIDE BUMP MOUNT	2
60	822111GT	FORMING,FUEL LINE BRACKET,D2.9	1
61	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG Use untill exhausted	3
61B	231512GT	SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB	
62	45454GT	CLAMP,0.75,#12 X 3/8,RUB CUSH*	2
63	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	3
64	1293188GT	FORMING,FUEL FILTER BRACKET	1
65	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	4
66	1253185GT	WASHER,FLAT,#10,USS,ZAG	8
67	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	4
68	1293169GT	FORMING, ENGINE MOUNT, REAR	1

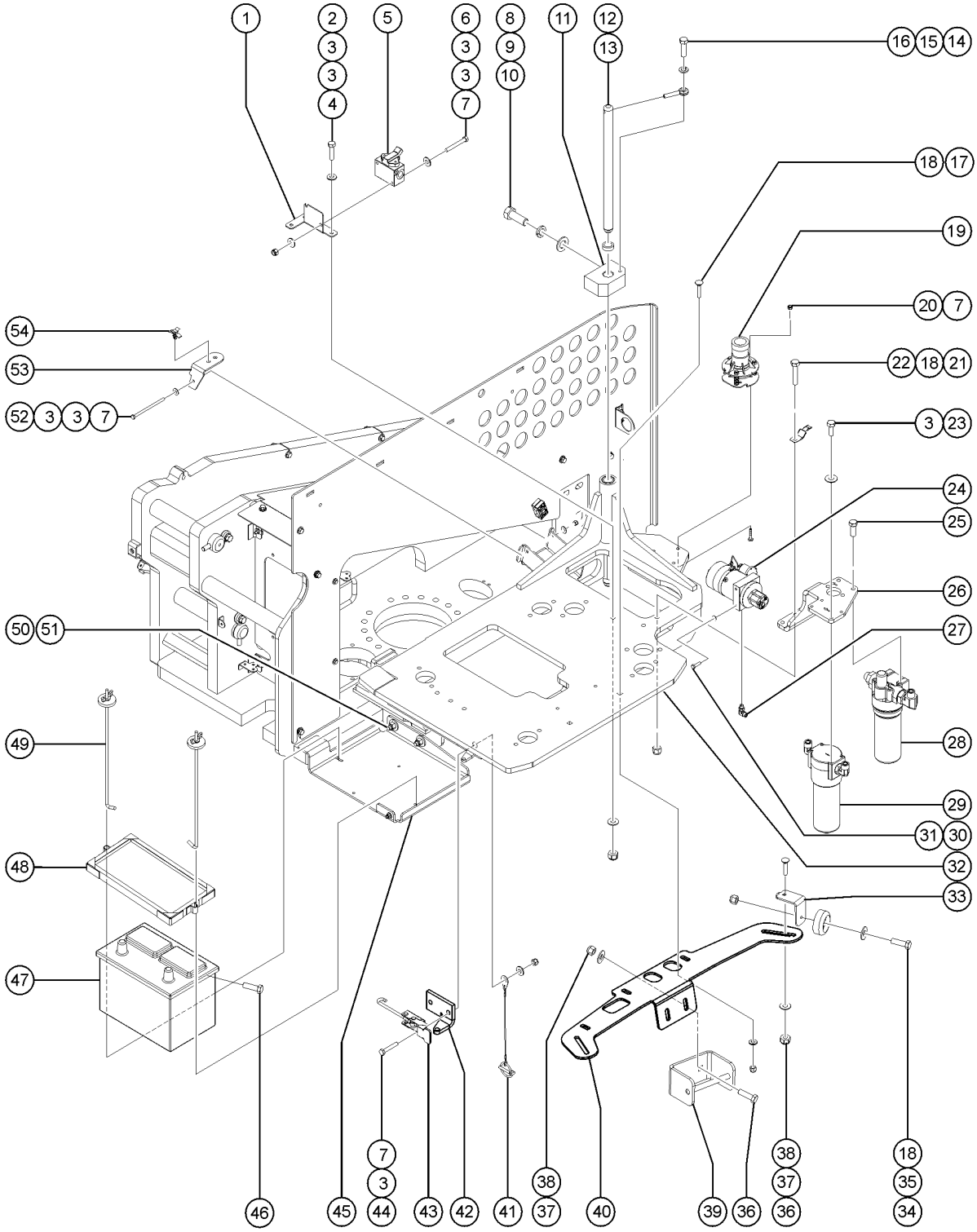
406.2 Engine, TD 2.2 L3 - View 4 (from SN Z5130M-3731)



406.2 Engine, TD 2.2 L3 - View 4 (from SN Z5130M-3731)

Item	Part No.	Description	Qty.
69	1251889GT	INSTRUCTIONS,INSTALL (1251885)	4
70	214691GT	FUEL LIFT PUMP, DEUTZ D 2.9	1
71	1293187GT	PIPE, EXHAUST Z45XC, TD 2.2L	1
72	237730GT	ENGINE KIT, DEUTZ TD 2.9	1

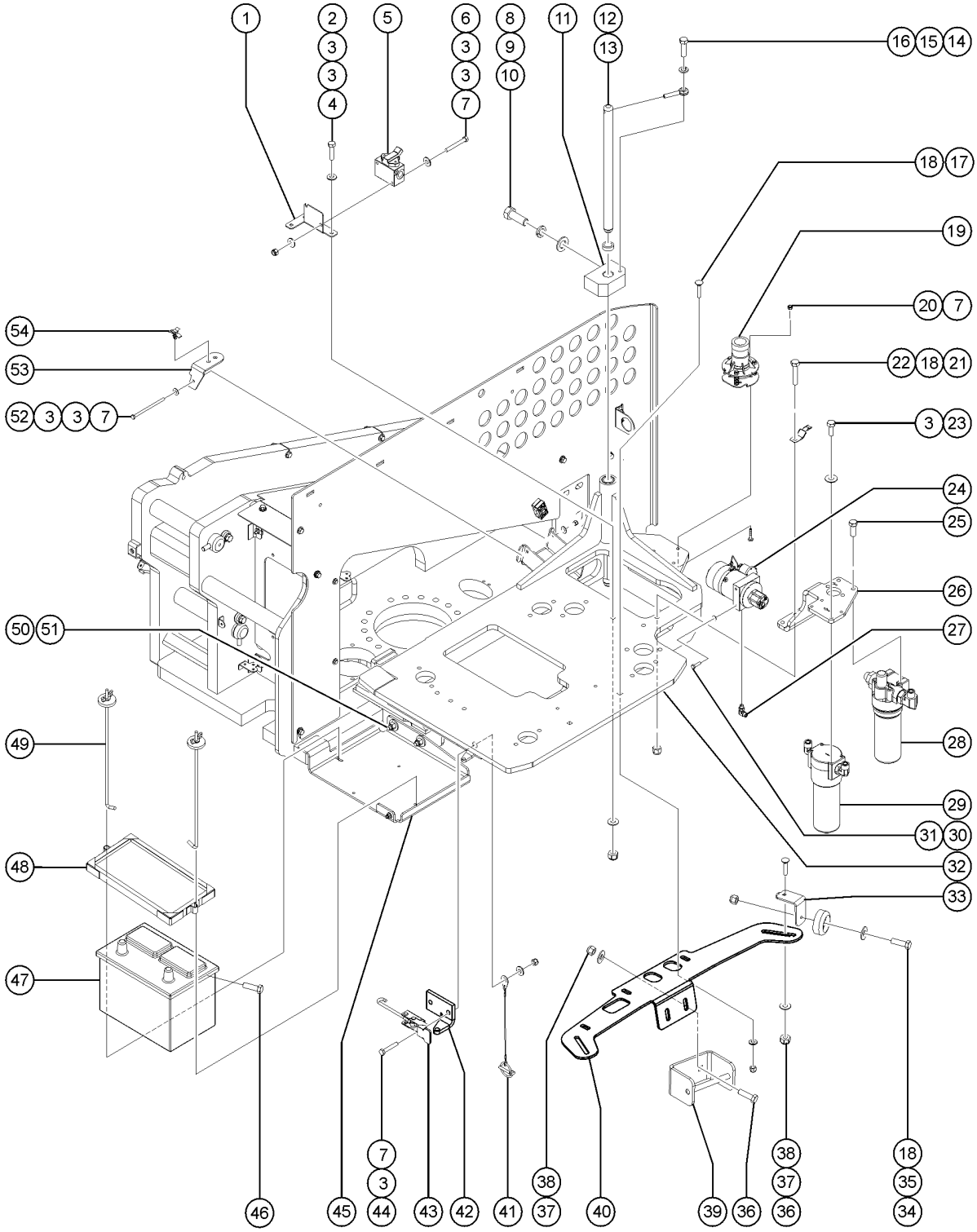
407.1 Engine Tray



407.1 Engine Tray

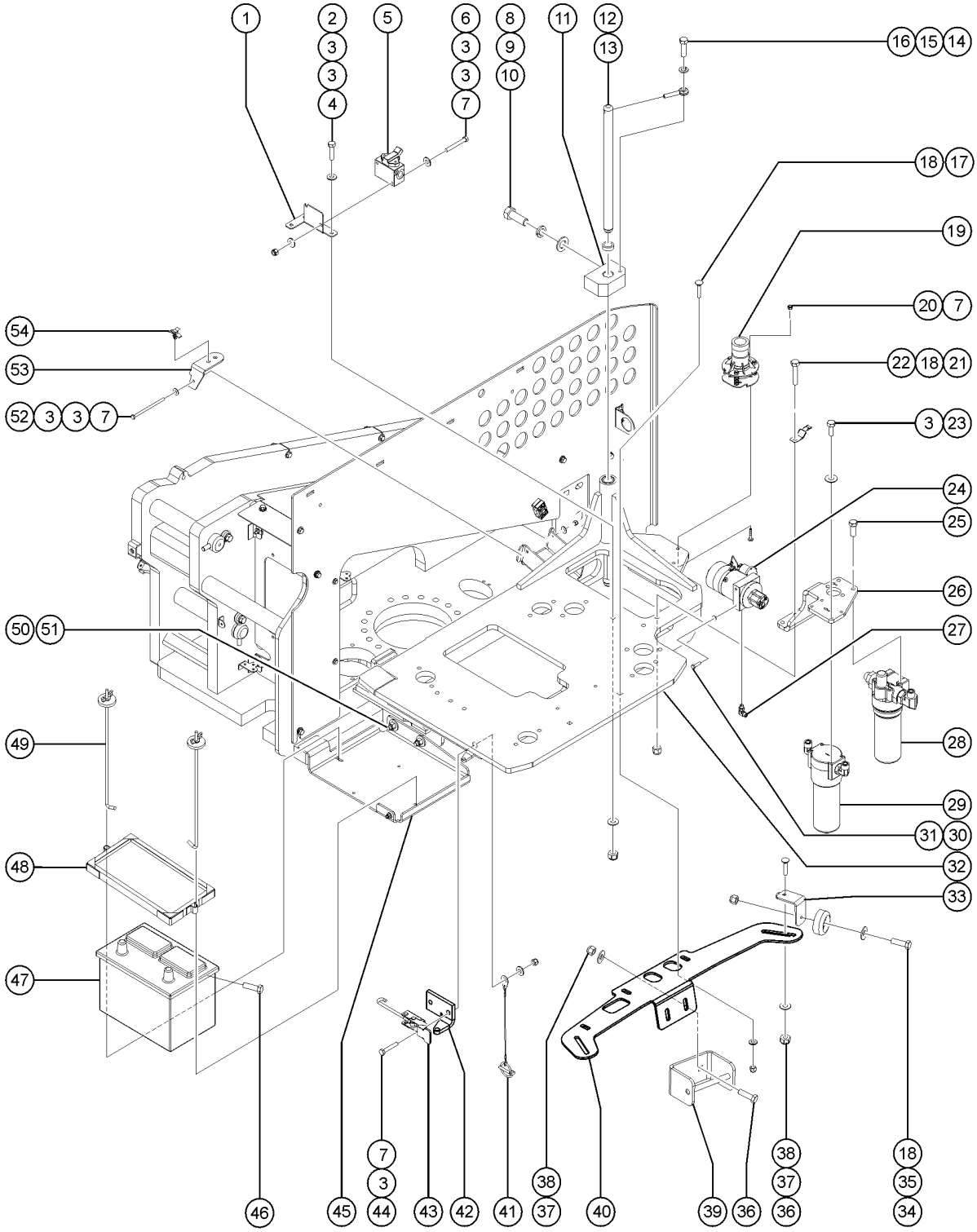
Item	Part No.	Description	Qty.
1	111699GT	FORMING,FUEL PRES.REG MNT	1
2	13000GT	SCREW,HHC,5/16-18 X 1.25	
3	824113GT	WASHER,FLAT,USS,1/4,ZAG	
4	6782GT	NUT, NYLOCK, 5/16-18	
5	122246GT	REGULATOR,FUEL PRESS,TME27'07	1
6	4266GT	SCREW,HHC,1/4-20 X 2	
7	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
8	1260372GT	SCREW,HHC,5/8-11X1.75,8,ZAG	2
9	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	
10	1257229GT	WASHER,LOCK,5/8,ZAG	
11	107805GT	EAR, ENGINE TRAY PIVOT	1
12	107803GT	PIN,1.00DIAX15.56LG,CHAMFER	1
13	25817GT	BEARING,1.00IDX1.25ODX1.00L	2
14	824068GT	SCREW, HHC, 3/8-16 X 1.25, 8, ZAG	
15	824110GT	WASHER, LOCK, 3/8, ZAG	
16	1255452GT	ROD END,.375 X 2.25,ZAG	1
17	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	
18	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
19	1263181GT	OPT,LEVEL SENSOR, 4.5 DEG,WHITE	
19B	1263182GT	OPT,LEVEL SENSOR,2.5 DEG,YEL	
20	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	
21	824093GT	SCREW, HHF, 3/8-16 X 1.75, 8, ZAG	2
22	99346GT	CLIP, METAL MOUNTING	1
23	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
24	1280870GT	POWER UNIT,12VDC AUX,.067CU.IN to SN Z5130M-4491	1
24-	48921GT	CONN,520102-6	1
24B	1307440GT	ASSY,AUX POWER UNIT,1.0CC,12VDC from SN Z5130M-4492	1
25	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	4

407.1 Engine Tray



Item	Part No.	Description	Qty.
26	235654GT	FORMING,OIL FILTER BRACKET	1
27	48915GT	ELBOW,90D,520220-6	1
28	60334GT	FILTER ASSY,HIGH PRESS SAE-12*	1
28-	58223GT	SEAL,FILTER ASSY (60334)***	
28-	58222GT	O-RING,FILTER ASSY (60334)***	
28-	60857GT	FILTER,ELEMENT,BETA(5)=1000	
28-	58380GT	FILTER INDICATOR-(60334)	
29		FILTER ASY,M PRESS,SAE8,WOIND* (77139) component no longer available	1
29-	60857GT	FILTER,ELEMENT,BETA(5)=1000 for 77139	
29B	1267807GT	ASSEMBLY, MED. PRESS. FILTER, SAE8 to SN Z5130M-4634	
29B-	1268229GT	ELEMENT-5 MIC, PAPER, W/ BYPASS for 1267807	
29C	1326405GT	MEDIUM PRESSURE FILTER from SN Z5130M-4635	1
30	01.4001.0180GT	SCREW,TE,M10X35,UNI 5737,10.9,ZN from SN Z5130M-4492	2
31	01.0031.0056GT	FLAT WASHER D10 UNI 6592 ZN from SN Z5130M-4492	2
32	1280865GT	WELDMENT, ENGINE TRAY	1
33	1272711GT	FORMING, ENGINE SIDE BUMP MOUNT	2
34	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	3
35	50974GT	BUMPER,RUBBER,COVERS	2
36	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	4
37	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	
38	1255758GT	WASHER,FLAT,3/8,USS,ZAG	
39	1270059GT	WELDMENT, LATCH STRIKER	1
40	1272706GT	FORMING, ENGINE COVER LATCH	1
41	54432GT	LANYARD,LYNCH PIN ASSY	1
42	54244GT	BRACKET,LATCH MOUNT,RH***	1
43	27126GT	LATCH,DRAW,ADJUSTABLE	1
44	824062GT	SCREW,HHC,1/4-20X1.5,8,ZAG	
45	147067GT	BRACKET,BATTERY MOUNT	1

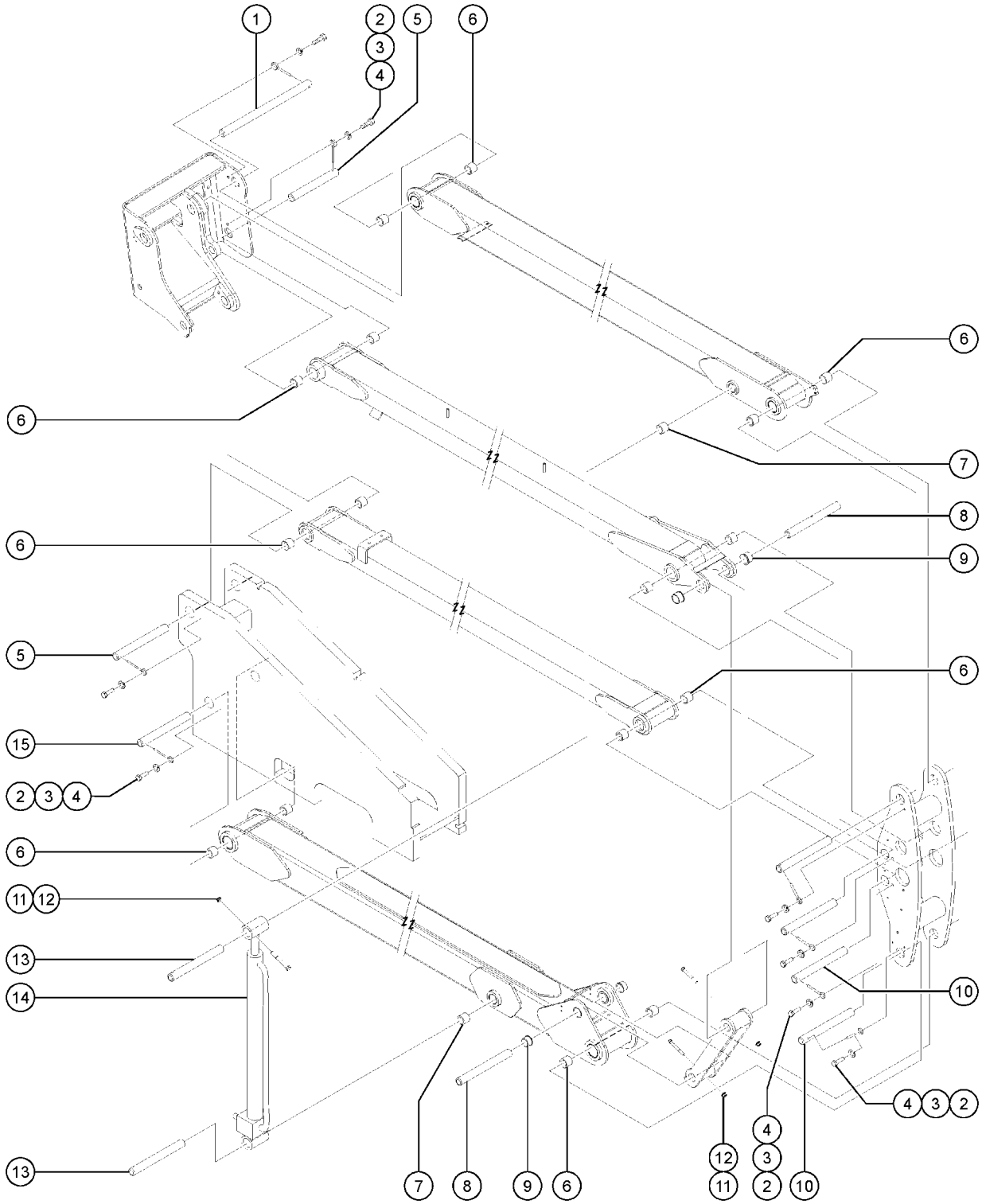
407.1 Engine Tray



407.1 Engine Tray

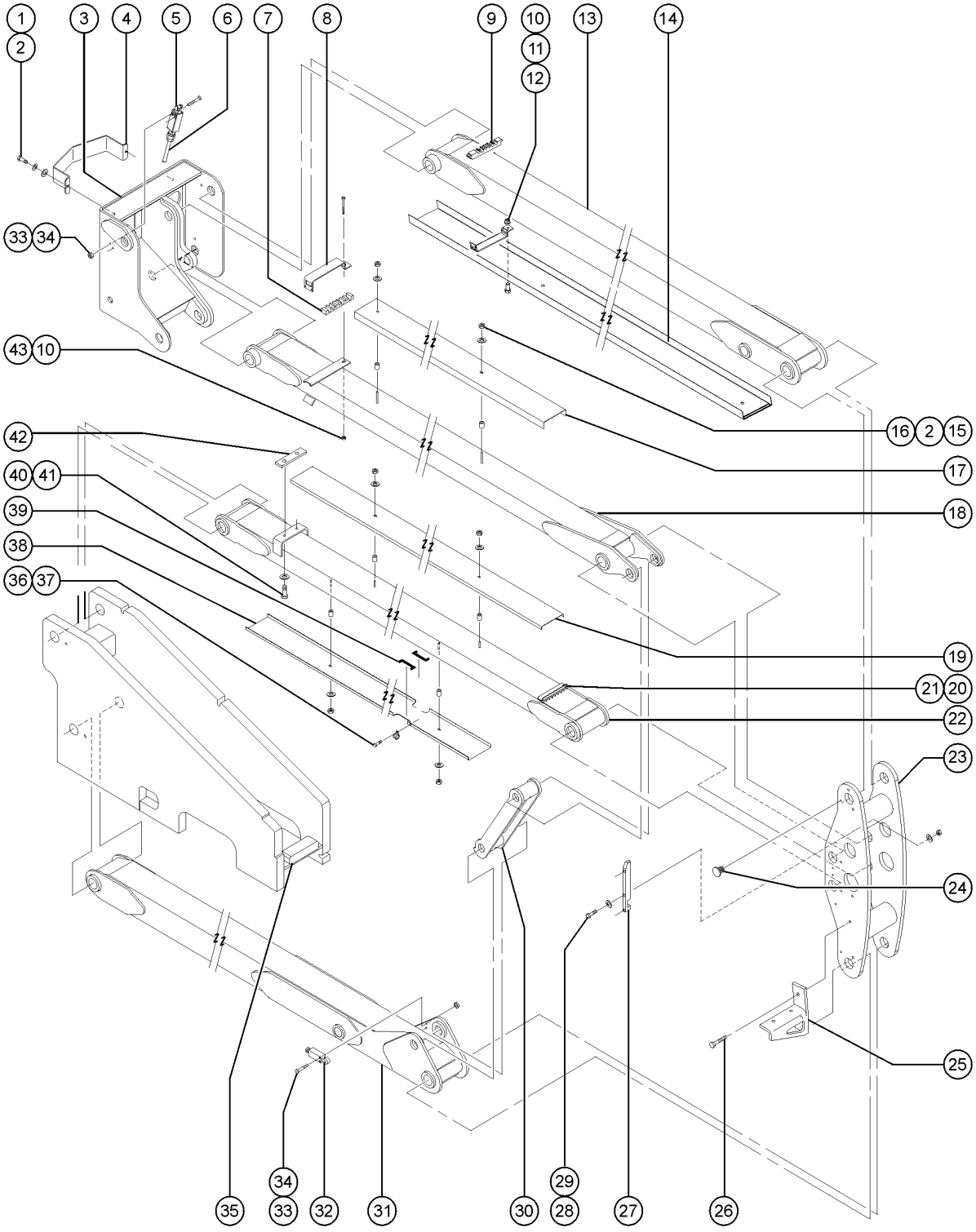
Item	Part No.	Description	Qty.
46	824228GT	SCREW,THUMB,A-REG,3/8-16X1,ZAG	4
47	1303581GT	BATTERY, 12V, 950CCA, FLA	
48	30144GT	BATTERY HOLD DOWN,GROUP 31	1
49	45708GT	HOOK-BATT HOLD DOWN 10"LG	2
50	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	
51	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	
52	1256853GT	SCREW,HHF,1/4-20X4.5,8,ZAG	
53	219353GT	FORMING, FUEL LINE BRACKET	1
54	105214GT	CABLE TIE MOUNT, WINGED	2

501.1 Boom Pins and Bearings



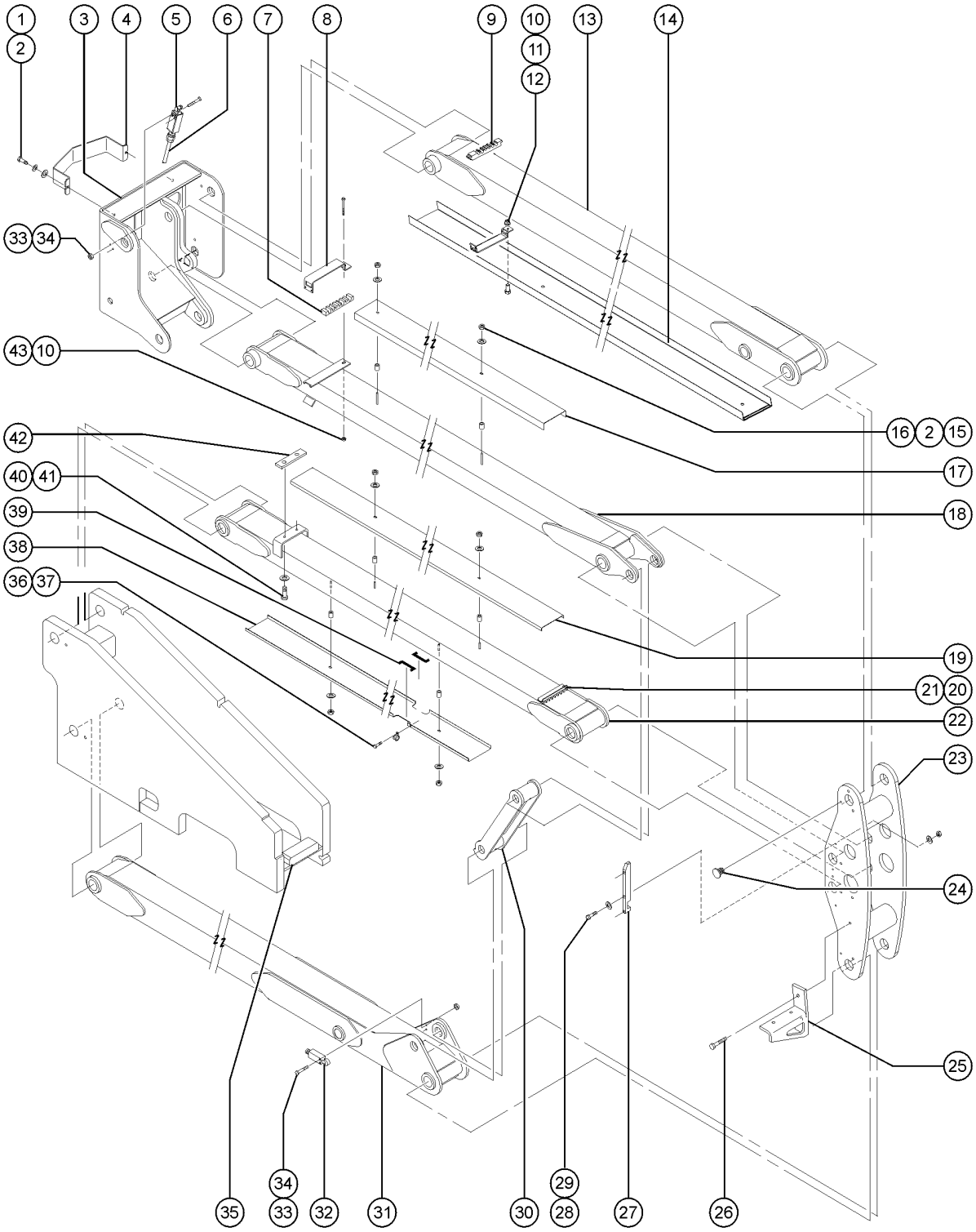
Item	Part No.	Description	Qty.
1	88676GT	PIN,2.00DIAX24.00LG,CHAMFER*** To SN Z5130M-3654	1
1B	1267636GT	PIN,2.00DIAX24.37LG,CHAMFER From SN Z5130M-3655	
2	1256844GT	SCREW,HHC,1/2-13X1.5,8,ZAG	8
3	824111GT	WASHER, LOCK, 1/2, ZAG	8
4	1256267GT	ROD END,.5 X 3.75,ZAG	8
5	107859GT	PIN,2.00DIAX12.88LG,CHAMFER***	2
6	18720GT	BEARING,2.0IDX2.25ODX1.50L	16
7	45071GT	BEARING,1.5IDX1.75ODX1.5L	4
8	107727GT	PIN,1.50DIAX7.50LG,1HOLE***	2
9	54156GT	BEARING,FL,1.5IDX1.75ODX1.10LG	4
10	107588GT	PIN,2.00DIAX10.88LG,CHAMFER	4
11	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	6
12	1260940GT	SCREW,HHC,3/8-16X3,8,ZAG	6
13	50455GT	PIN,1.50DIAX13.88LG,2HOLE	2
14	88203GT	CYLINDER,ELEVATE,Z45/25***	2
15	107590GT	PIN,2.00DIAX12.88LG,CHAMFER***	1

502.1 Boom Linkage



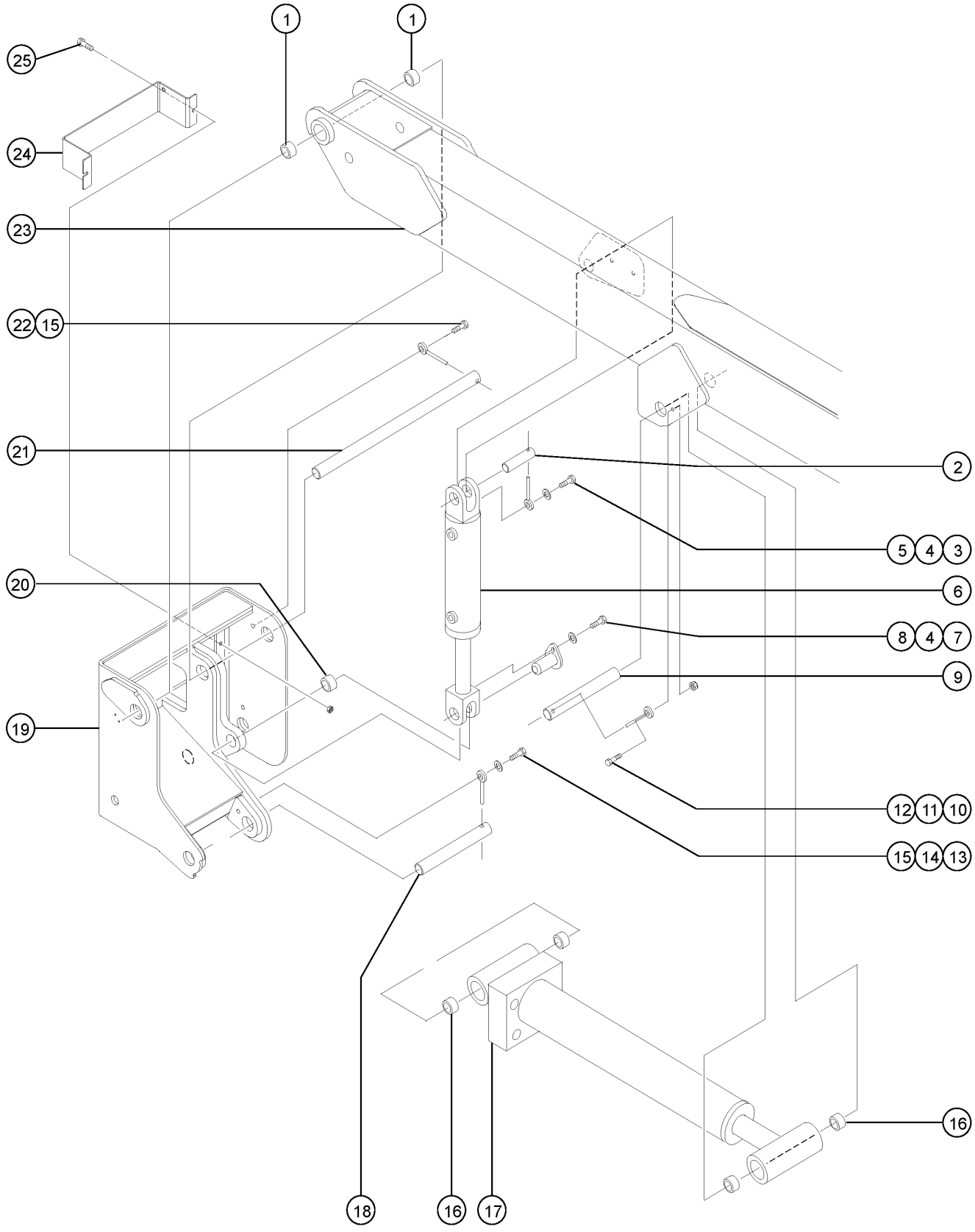
Item	Part No.	Description	Qty.
1	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	
2	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
3		Ref. Upper Pivot Assembly (refer to 503.1)	
4	237688GT	COVER, UPPER PIVOT	1
5	88356-11163GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC*	1
5-	106427GT	LS ROT.HEAD W/O LEVER (ZCE01)	
5-	97128GT	ROLLER ARM,LIMIT SWITCH***	
6	43960GT	WIRE CABLE,16/4 CON.TPE JKT	396-inches
7	1300902GT	HOSE, CLAMPING BLOCK, Z45/51	1
8	1285356GT	BRACKET, HOSE/CABLE CLAMP	1
9	1300899GT	CABLE, CLAMPING BLOCK, Z45/51	1
10	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
11	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	1
12	1300900GT	BRACKET, CABLE CLAMP, Z45/51	1
13	1292858GT	UPPER SECONDARY ARM SERVICE ASSY includes bearings and items 40, 41 and 42	1
13-	1292857GT	WELDMENT, UPPER SECONDARY secondary arm with bearings	
14	1280877GT	HOSE COVER, UPPER ARM, BTM	1
15	54719GT	ARC STUD 3/8-16 X 1.63",SS	
16	42941-75GT	HOSE,3/8",FUEL,30R7	1
17	88370PGT	HOSE COVER,UPPER ARM,PAINTED to SN Z5130M-4072	
17B	1280881GT	HOSE COVER, UPPER LEVEL, TOP from SN Z5130M-4073	1
18	1272735GT	UPPER LEVEL ARM ASSY includes bearings	
19	50517-SGT	HOSE COVER,LOWER LEVEL,TOP,PAI to SN Z5130M-4072	1
19B	120254GT	HOSE COVER,LOWER LEVEL,TOP from SN Z5130M-4073	1
20	70685PGT	FORMING, HOSE CLAMP, PAINTED	1
21	1285590GT	CLAMPING BLOCK, HOSE	1
22	1287148GT	LOWER LEVER ARM SERVICE ASSY includes bearings	

502.1 Boom Linkage



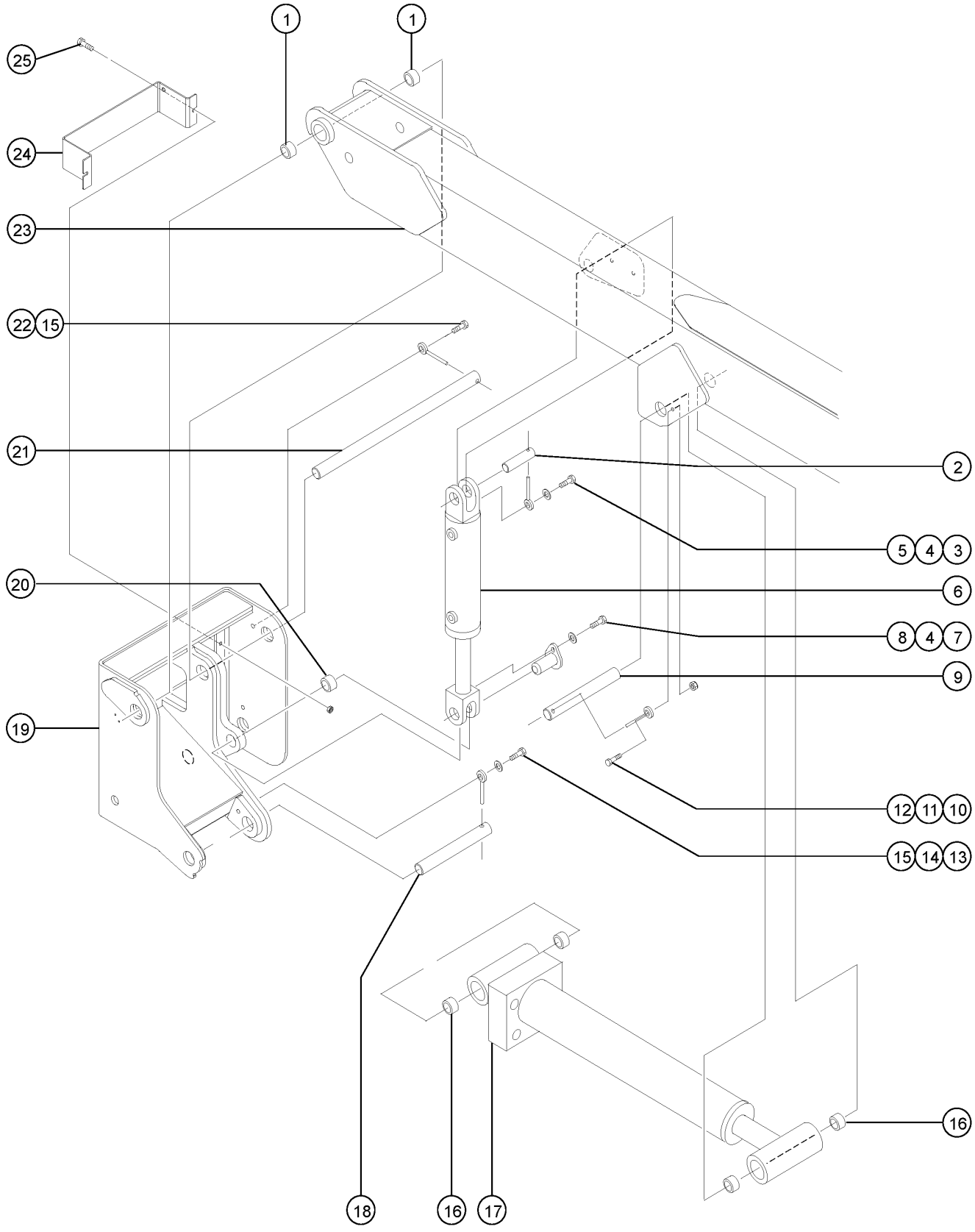
Item	Part No.	Description	Qty.
23	1272736GT	WELDMENT,MID PIVOT,MACHINED to SN Z5130M-4459	1
23B	1312331GT	WELDMENT,MID PIVOT,MACHINED, Z45FE from SN Z5130M-4460	1
24	09.0803.0675GT	CAP from SN Z5130M-4460	3
25	50952-SGT	BOOM REST WELDMENT	1
26	1256844GT	SCREW,HHC,1/2-13X1.5,8,ZAG	
27	107881GT	WEAR PAD,MID PIVOT***	1
28	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	
29	824111GT	WASHER, LOCK, 1/2, ZAG	
30	50479-SGT	CONNECTING LINK, Z45/25	1
31	1270442GT	LOWER SECONDARY ARM ASSY includes bearings	
32	88356-11205GT	SWITCH,LIMIT,W/RLLR ARM NO/NC	1
32-	89756GT	NECK/HEAD-LIMIT SWITCH (88356)	
32-	97128GT	ROLLER ARM,LIMIT SWITCH***	
33	1256177GT	SCREW,PHPM,10-32X1.75,ZAG	
34	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	
35	56849GT	PAD,REST,1"THICK,W/STUDS*	1
36	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	
37	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	
38	50548PGT	HOSE COVER,LOWER LEVEL,BOT,PAI to SN Z5130M-3543	1
38B	1270539GT	HOSE COVER, LOWER LEVEL, BTM from SN Z5130M-3544	1
39	1697-400GT	TRIMLOCK,BLACK,3/16 X 4 INCHES	2
40	1256109GT	SCREW,HHC,3/8-16X.75,8,ZAG	
41	824110GT	WASHER, LOCK, 3/8, ZAG	
42	49772GT	WEAR PAD,6 X 1.5 X.50,W/INSERT	
43	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	

503.1 Upper Pivot Components



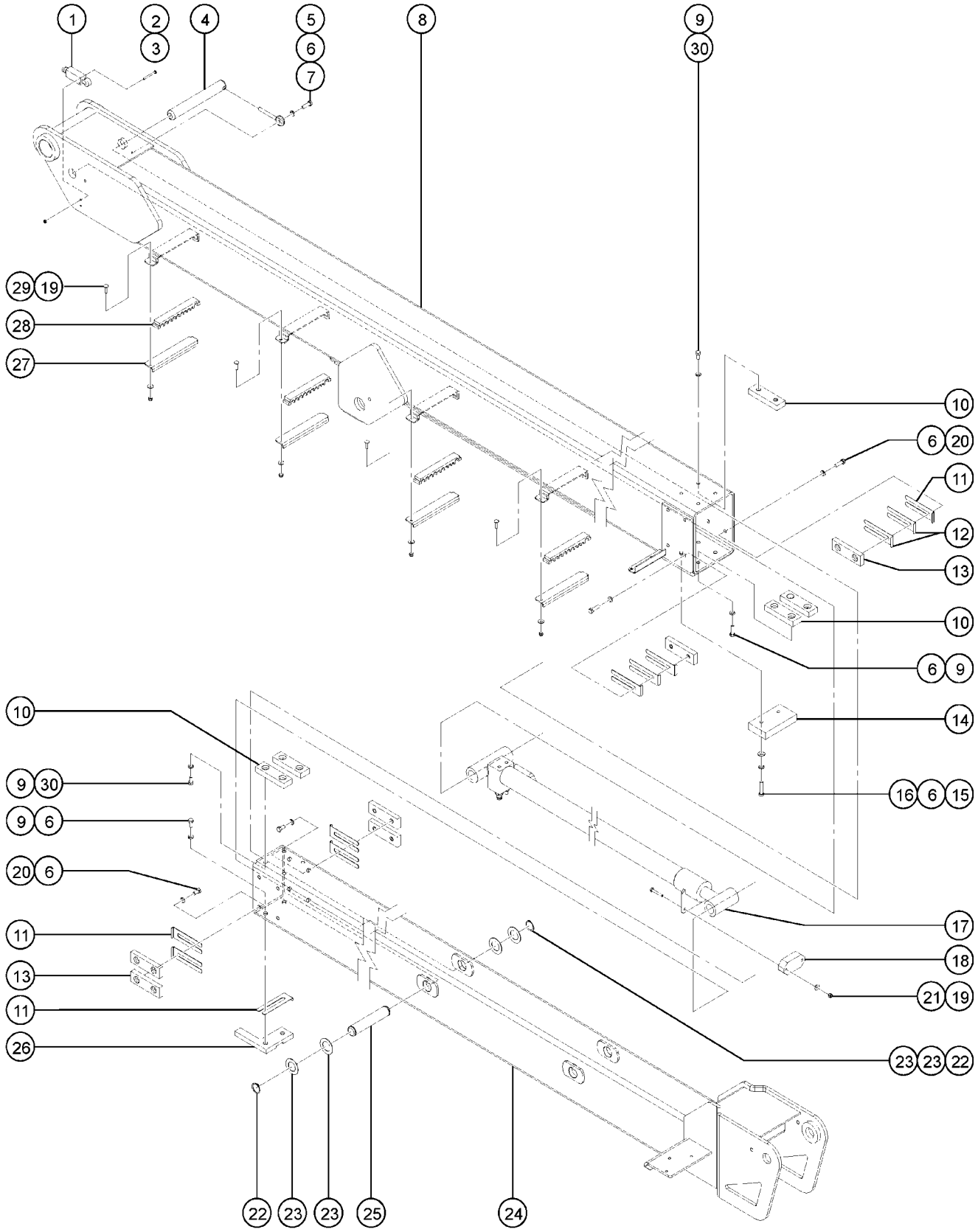
Item	Part No.	Description	Qty.
1	18720GT	BEARING,2.0IDX2.25ODX1.50L	2
2	34276GT	PIN,1.25DIAX3.37LG,1HOLE	1
3	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	
4	824110GT	WASHER, LOCK, 3/8, ZAG	
5	1255452GT	ROD END,.375 X 2.25,ZAG	1
6	77362GT	CYLINDER,LEVELING,UPPER PIVOT,Z-45	1
6-	77364GT	SEAL KIT, LEVELING CYLINDER for 77362	
7	1256109GT	SCREW,HHC,3/8-16X.75,8,ZAG	
8	70671GT	PIN,1.25 DIA X 3.19 LG, PLATE	1
9	50542GT	PIN,1.75DIAX9.25LG,1HOLE	1
10	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	
11	825019GT	ROD END, .375X3.69, ZAG	1
12	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
13	1256844GT	SCREW,HHC,1/2-13X1.5,8,ZAG	
14	824111GT	WASHER, LOCK, 1/2, ZAG	
15	1256267GT	ROD END,.5 X 3.75,ZAG	2
16	1262633GT	BUSHING,POLYGON,BM5120	4
17	1266972GT	CYLINDER,PRIMARY LIFT (includes item 16)	1
17-	77189GT	SEAL KIT,CYL,Z45 (77187&77188) 1266972	
17-	77014GT	VALVE,COUNTERBALANCE,3800 PSI	
18	70534GT	PIN,1.75DIAX11.88LG,CHAMFER	1
19	110309GT	UPPER PIVOT W/BEARING-Z45/25**	1
19-	55753GT	BUMPER, PLASTIC, 1.25 O.D.	
20	30370GT	BEARING,1.25IDX1.5ODX1.00L	1
21	88676GT	PIN,2.00DIAX24.00LG,CHAMFER*** To SN Z5130M-3654	1
21B	1267636GT	PIN,2.00DIAX24.37LG,CHAMFER From SN Z5130M-3655	
22	1256844GT	SCREW,HHC,1/2-13X1.5,8,ZAG	
23		Ref. Primary and Extension Booms (refer to 504.1)	

503.1 Upper Pivot Components



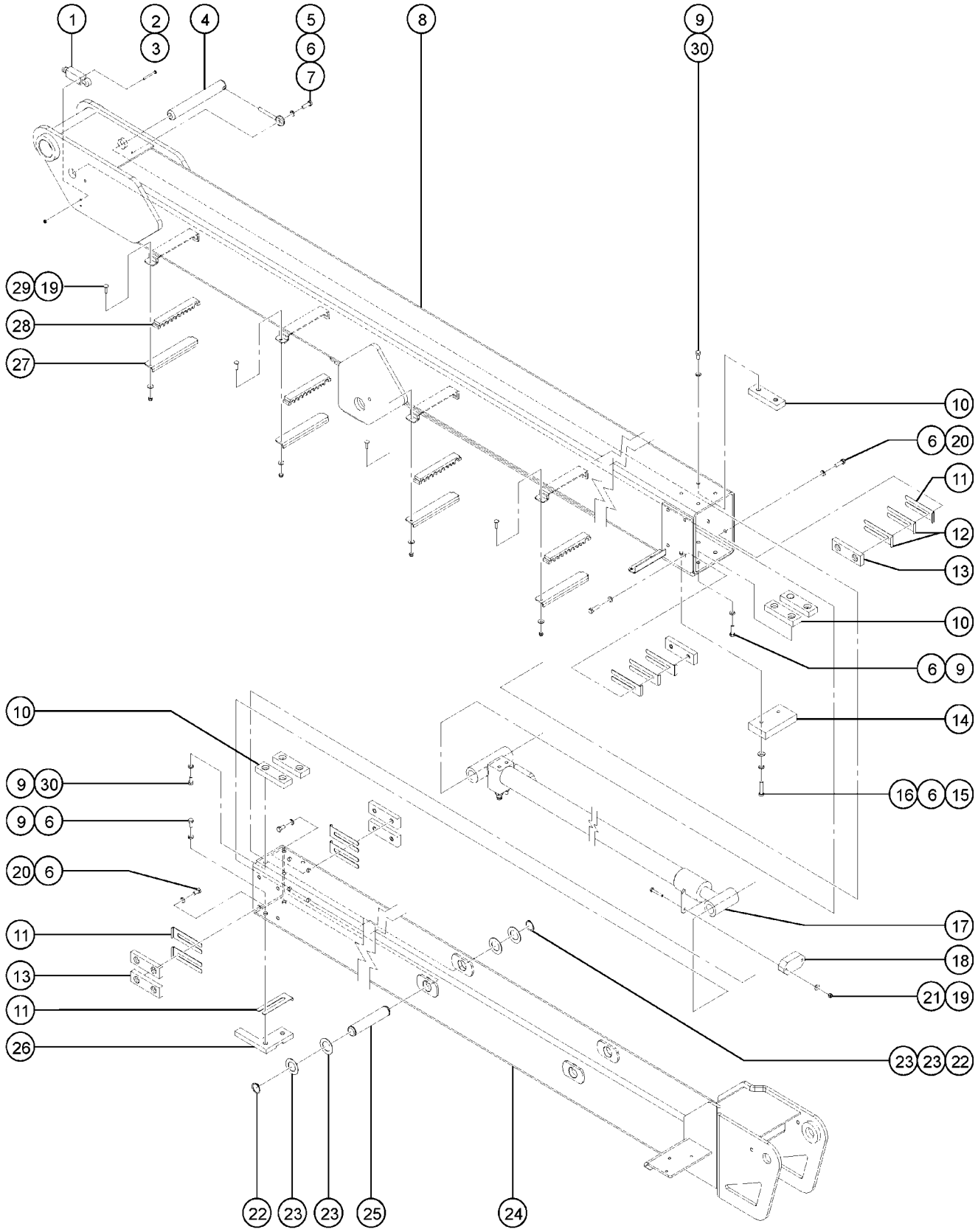
Item	*Part No.*	*Description*	*Qty.*
24	237688GT	COVER, UPPER PIVOT	1
25	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	

504.1 Primary and Extension Booms



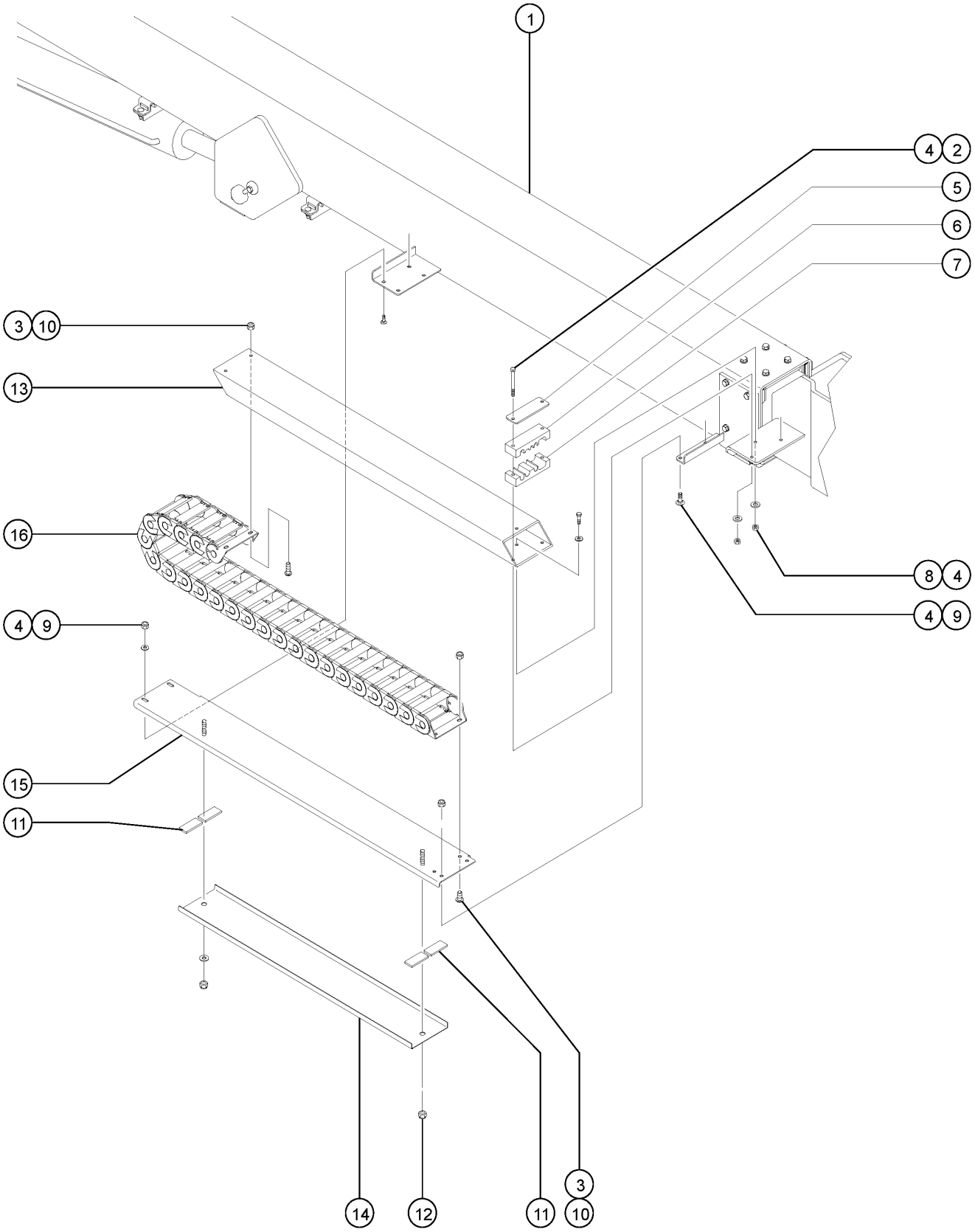
Item	Part No.	Description	Qty.
1	88356-11205GT	SWITCH,LIMIT,W/RLLR ARM NO/NC	1
1-	19491GT	CONTACTOR,LIMIT SWITCH	
1-	97128GT	ROLLER ARM,LIMIT SWITCH***	
1-	76450GT	CONN.SQZ,PG 11,.07-.26,W/ORING	
2	1265481GT	SCREW,PHPM,10-32X2,ZAG	2
3	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	2
4	50584GT	PIN,1.25DIAX9.38LG,THREADED	1
5	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	
6	824110GT	WASHER, LOCK, 3/8, ZAG	
7	825019GT	ROD END, .375X3.69, ZAG	1
8	128590GT	WELDMENT,PRIMARY BOOM,Z51 JIB	1
9	1256109GT	SCREW,HHC,3/8-16X.75,8,ZAG	
10	34125GT	WEAR PAD,5 X 1.5 X .75 W/NUTS	6
11	29080GT	SHIM,WEAR PAD,5X 1.5 16GA	9
12	42502GT	SHIM,SIDE PAD 22GA.	8
13	30138GT	WEAR PAD,5 X 1.5 X .625 W/NUTS	8
14	54157GT	WEAR PAD,PRIMARY BOOM,JIB 5.5X3X1	1
15	1256119GT	WASHER,SHIM,1.01X1.63X.062,ZAG	2
16	825358GT	WASHER,FLAT,5/16,USS,ZAG	
17	101523GT	CYLINDER,PRIMARY EXTENSION	1
17-	54063GT	VALVE,CB.CBBC-LHN@1000*** for 101523	
17-	77410GT	VALVE,COUNTERBALNCE,1500 PSI** for 101523	
17-	101213GT	SEAL KIT (101523)*** for 101523	
18	50698GT	WEAR PAD,EXTENSION CYLINDER	1
19	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
20	824068GT	SCREW, HHC, 3/8-16 X 1.25, 8, ZAG	
21	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	
22	824164GT	SNAP RING, EXTERNAL,1.25, ZAG	2

504.1 Primary and Extension Booms



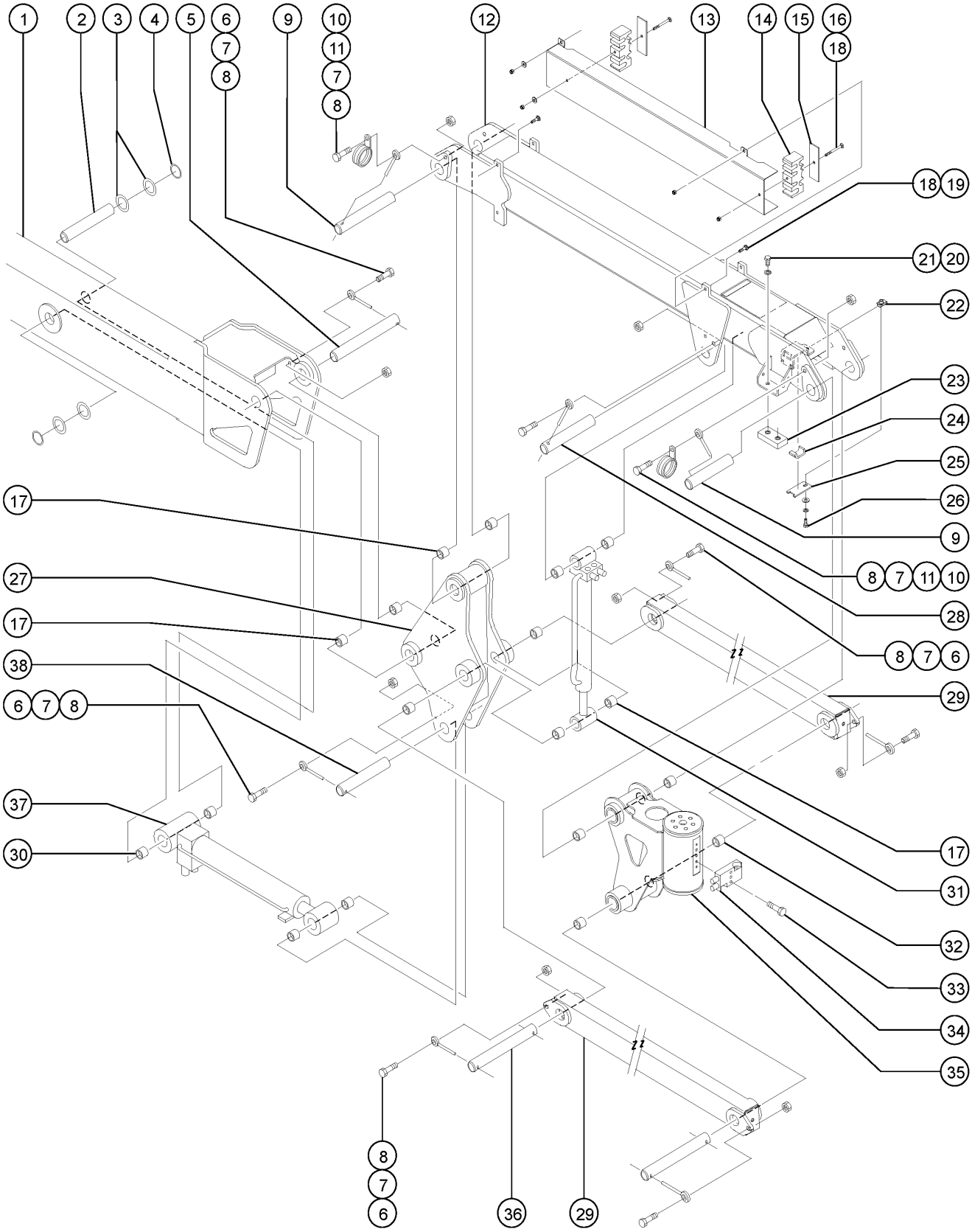
Item	Part No.	Description	Qty.
23	824151GT	WASHER,SHIM,1.270X2.130X.062,Z	4
24	128592GT	WELDMENT,EXT. BOOM,Z51 JIB	1
25	50546GT	PIN,1.25DIAX6.36LG,2RING	1
26	50552GT	WEAR PAD,EXTENSION BOOM	1
27	128995GT	FORMING, HOSE CLAMP RETAINER	4
28	128601GT	CLAMP, PRI, HOSE/CABLE, Z45/51	4
29	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	4
30	824113GT	WASHER,FLAT,USS,1/4,ZAG	

505.1 Cable Track Installation



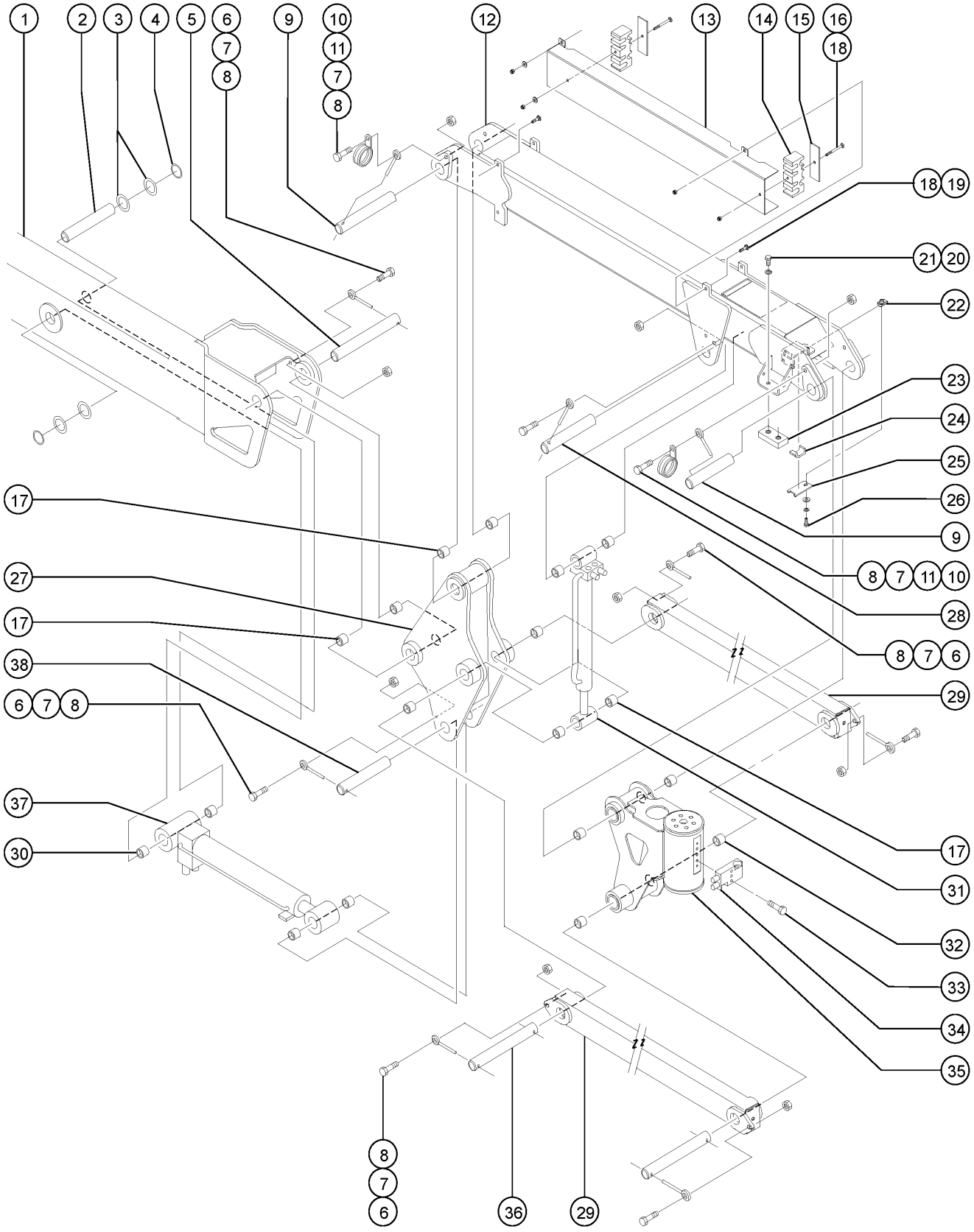
Item	Part No.	Description	Qty.
1		Ref. Primary and Extension Booms (refer to 504.1)	
2	1256803GT	SCREW,HHC,1/4-20X2.75,8,ZAG	
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
4	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
5	128862GT	BACKING PLATE, PULLTUBE	1
6	1304185GT	CLAMP, ROUTING	1
7	1304186GT	CLAMP, ROUTING	1
8	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
9	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	
10	1256124GT	SCREW,BHC,1/4-20X.75,F835,ZAG	
11	54271GT	SPACER,HOSE CLAMP,RUBBER	4
12	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
13	120481GT	TUBE, CABLETRACK ARM, Z51M	1
14	128596GT	COVER, CABLETRACK TRAY, Z51	1
15	120483GT	WELDMENT, CABLETRACK TRAY,Z51M	1
16	139701GT	CABLE TRACK, NP400, 31 LINK to SN Z5130M-3733	1
16-	111051GT	REPAIR LINK,7 LINKS NP400-7*** for 139701, (to SN Z5130M-3733)	
16-	111052GT	REPAIR LINK,NP400-7*** for 139701, (to SN Z5130M-3733)	
16-	111053GT	REPAIR END BRKT SET,NP400-7*** for 139701, (to SN Z5130M-3733)	
16B	1313501GT	CABLE TRACK, 30 LINK from SN Z5130M-3734	1
16B-	1313488GT	REPAIR LINK, 7 LINKS for 1313501 ,(from SN Z5130M-3734)	
16B-	1313489GT	REPAIR LINK for 1313501, (from SN Z5130M-3734)	
16B-	1313490GT	REPAIR END BRKT SET for 1313501, (from SN Z5130M-3734)	

506.1 Jib Boom and Platform Leveling



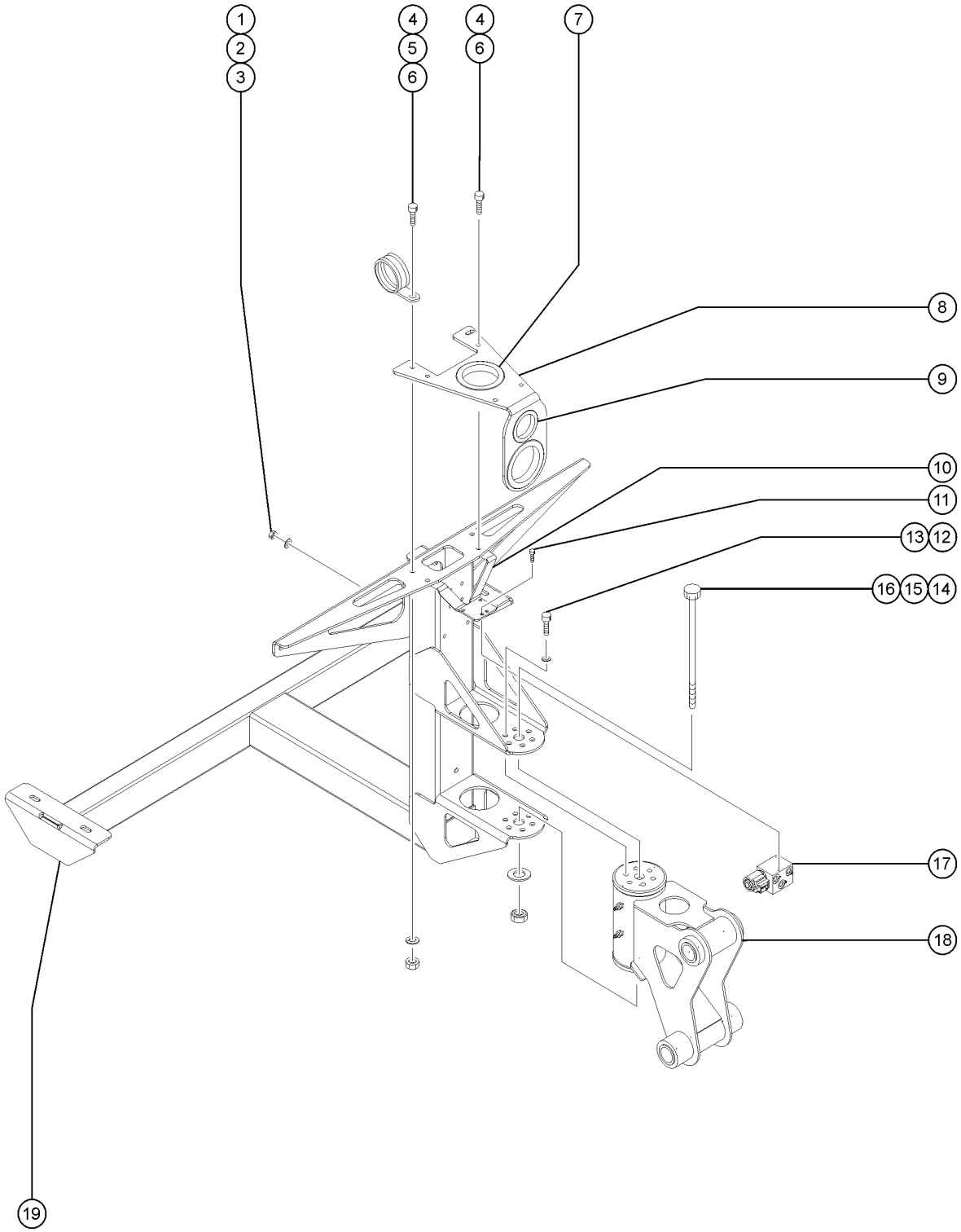
Item	Part No.	Description	Qty.
1		Ref. Primary and Extension Booms (refer to 504.1)	
2	50546GT	PIN,1.25DIAX6.36LG,2RING	1
3	824151GT	WASHER,SHIM,1.270X2.130X.062,Z	
4	824164GT	SNAP RING, EXTERNAL,1.25, ZAG	
5	50543GT	PIN,1.25DIAX8.88LG,1HOLE	1
6	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	
7	825019GT	ROD END, .375X3.69, ZAG	
8	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
9	T107883GT	PIN,1.25DIAX7.88LG,1HOLE	2
10	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	
11	77181GT	CLAMP,1.63,#26 X 3/8,RUB CUSH	2
12	128534GT	JIB BOOM ASSY W/WORD DECAL	1
13	128454PGT	COVER, JIB HOSES/CABLES	1
14	128510GT	CLAMP,JIB HOSE/CABLE,Z45/51	2
15	128483GT	BACKING PLATE, HOSE BLOCK, JIB	2
16	1256180GT	BOLT,CARRIAGE,1/4-20X2.75,5,ZAG	
17	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L	6
18	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
19	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	
20	1256109GT	SCREW,HHC,3/8-16X.75,8,ZAG	
21	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	
22	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
23	81640GT	WEAR PAD,3 X 1.5 X.625 W/NUTS	1
24	119542GT	CLAMP,TWO HOSE	1
25	1265717	BRACKET,HOSE CLAMP	1
26	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
27	50466GT	WELDMENT,JIB BELL CRANK,MACH	1
28	T107884GT	PIN,1.25DIAX7.00LG,1HOLE	1

506.1 Jib Boom and Platform Leveling



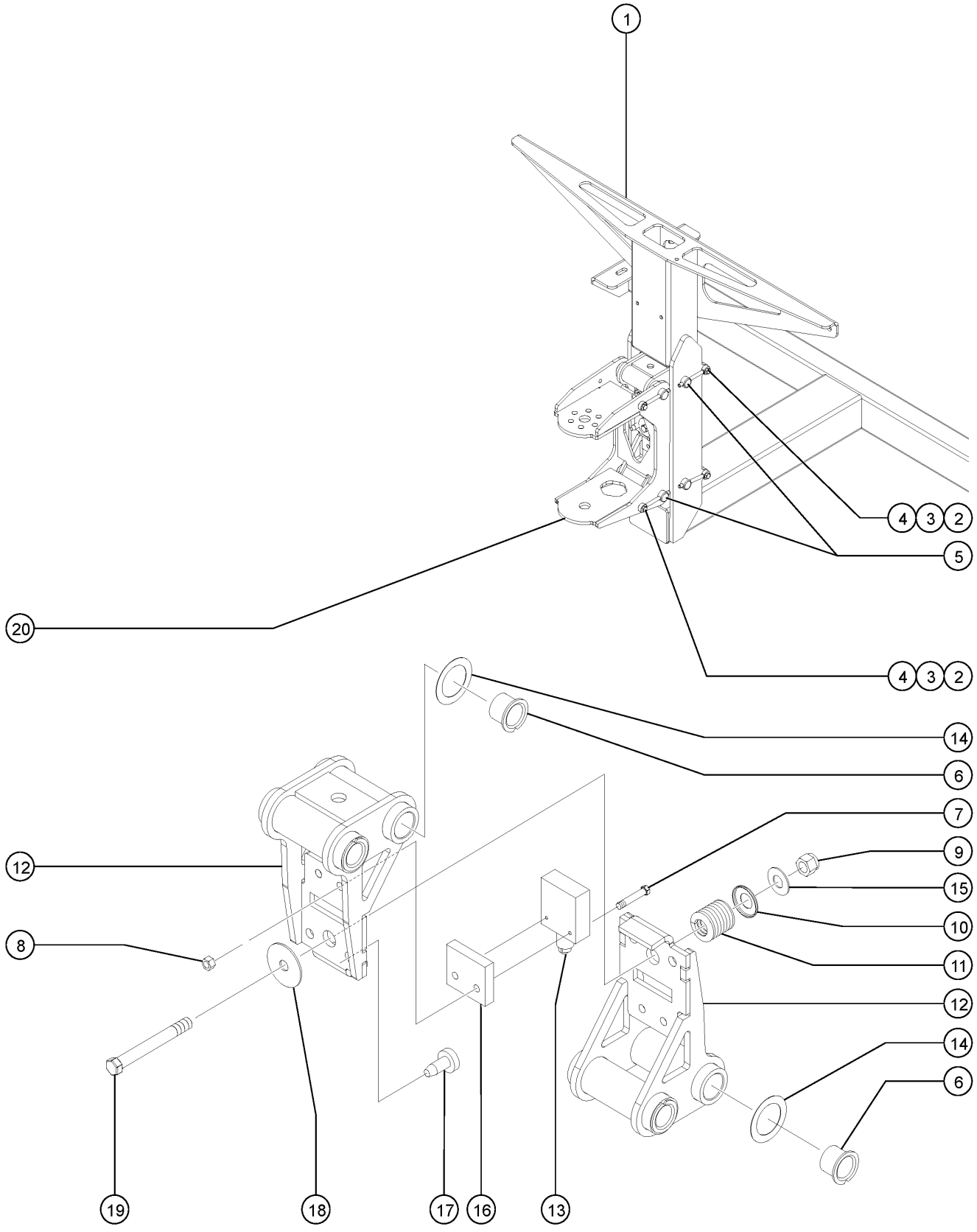
Item	Part No.	Description	Qty.
29	1274511GT	MACHINING, COMPRESSION LINK	2
30	1262635GT	BUSHING,POLYGON,BM2024-12	4
31	54994GT	CYLINDER,JIB,Z45,#4 PORTS***	1
31-	65789GT	SEAL KIT (54994) for 54994	
31-	50480GT	VALVE,COUNTERBALANCE,3800 PSI* for 54994	2
31-	43018GT	SEAL KIT (39345) for 50480 and 54065	
32	30222GT	BEARING,FL,1.25IDX1.41ODX1.50L	
33	824081GT	SCREW, HHF, 1/4-20 X 1.5, 8, ZAG	4
34		Ref. Rotator Manifold (refer to 703.1)	
35		Ref. Platform Rotator (refer to 507.1)	1
36	81175GT	PIN,1.25DIAX14.45LG,2HOLE	2
37	77363GT	CYLINDER,LEVELING,BELLCRANK,Z-45	1
37-	77364GT	SEAL KIT, LEVELING CYLINDER for 77363	
37-	54065GT	VALVE,COUNTERBALANCE,3500*** for 77363	2
37-	43018GT	SEAL KIT (39345) for 50480 and 54065	
38	T108075GT	PIN,1.25DIAX5.25LG,1HOLE	1

507.1 Platform Rotator and Support



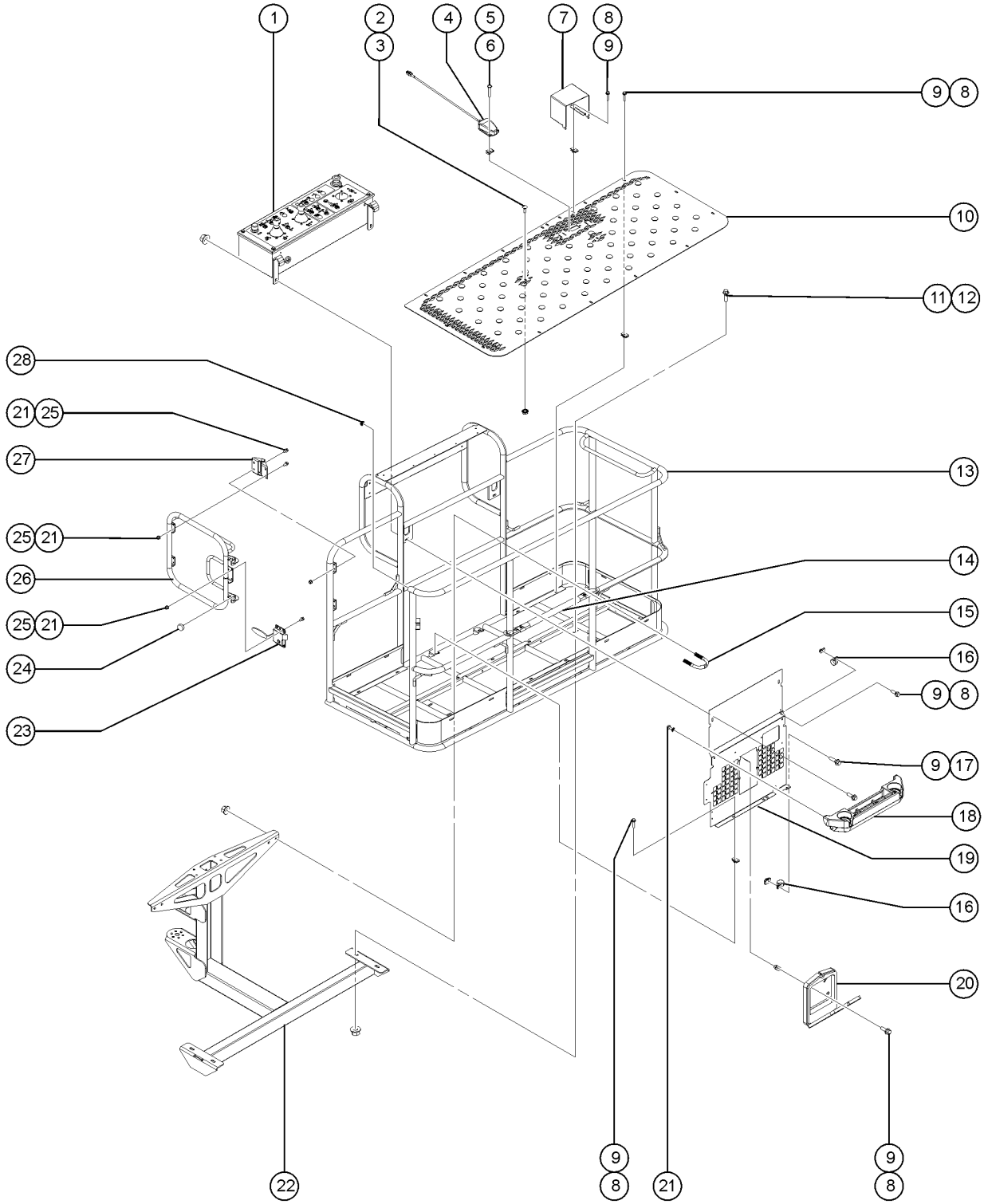
Item	Part No.	Description	Qty.
1	6091GT	NUT, NYLOCK, 1/4-20	
2	6638GT	WASHER, FLAT, USS, 1/4"Y	
3	36294GT	SCREW,HHC,1/4-20 X 2.75	
4	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	4
5	77181GT	CLAMP,1.63,#26 X 3/8,RUB CUSH	1
6	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	
7	55067GT	GROMMET,RUBBER 3 X .19 X 3.5	2
8	106163GT	FORMING,CABLE GUIDE to SN Z5130M-3660	1
8B	1293291GT	FORMING, CABLE GUIDE, Z45XC from SN Z5130M-3661	1
9	47232GT	GROMMET,RUBBER 2 X 2.75 from SN Z5130M-3661	1
10	110671GT	PLATE,JIB,ROTATE MANIFOLD	1
11	824077GT	SCREW, HHF, 1/4-20 X .5, 8, ZAG	
12	1256109GT	SCREW,HHC,3/8-16X.75,8,ZAG	6
13	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	
14	1273205GT	SCREW,HHC,3/4-10X9.5,8,ZAG	1
15	1256863GT	WASHER,FLAT,.75,F436,HRD,ZAG	
16	1274173GT	NUT,NYLOCK,3/4-10,C,ZAG	1
17		Ref. Jib Manifold (refer to 703.1)	
18	233715GT	ROTATOR,PLAT,Z45J/Z51J	
18-	233745GT	SEAL AND BRG KIT, 4.5K ROTATOR for 233715	
18-	30222GT	BEARING,FL,1.25IDX1.41ODX1.50L for 233715	
18-	88516GT	SCREW,BLEEDER,M5X0.8 for 233715	
19	54510-SGT	WELDMENT,PLATFORM SUPPORT for models with the Platform Overload option refer to 508.1	1
19-	61998PGT	WELDMENT,PLATFORM SUPPORT jib models with platform overload option	

508.1 Platform Overload



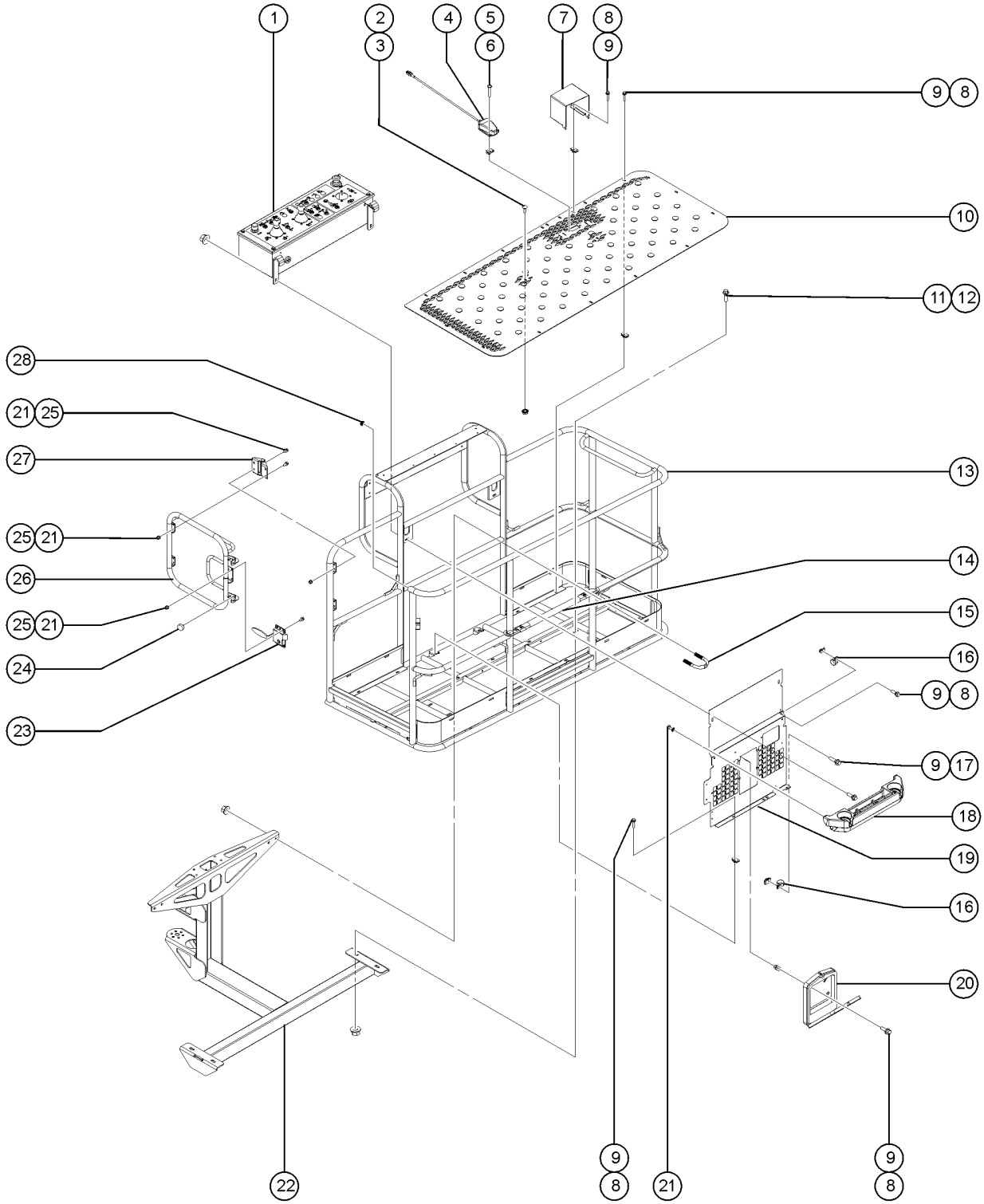
Item	Part No.	Description	Qty.
A-	147513GT	KIT,LOAD SENSE MECH,Z45 JIB	
B-	128045GT	MODULE,LOAD SENSE 2007	
1	61998PGT	WELDMENT,PLATFORM SUPPORT	1
2	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
3	825020GT	ROD END, .25 X 2.75, ZAG	
4	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
5	61726GT	PIN,0.75DIAX5.75LG,CHAMFER	4
5-	94643GT	ZERK,GREASE,5/16-24,STRAIT	
6	25685GT	BEARING,GARLOCK,12FDU12	2
7	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	
8	1264261GT	NUT,SERRATED,10-32,ZAG	
9	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	
10	61975GT	RETAINER,SPRING,1.21 X .375	1
11	61974GT	SPRING,COMP,1" OD,232 LB/IN	1
12	101512GT	LOAD SUPPORT WITH BEARINGS includes item 6	2
13	121848GT	ASSY,LS,LOAD SENSE,38.5 IN	
14	110789GT	WASHER,SHIM .0151 THK.	
15	1255758GT	WASHER,FLAT,3/8,USS,ZAG	
16	61972GT	MOUNT,SWITCH	1
17	34619GT	BUMPER,RUBBER***	1
18	824122GT	WASHER, FLAT, .375 X 1.25 X .062, ZAG	
19	824070GT	SCREW,HHC,3/8-16X3.25,8,ZAG	
20	61987GT	WELDMENT,ROTATOR MOUNT	1

601.1 Platform Components



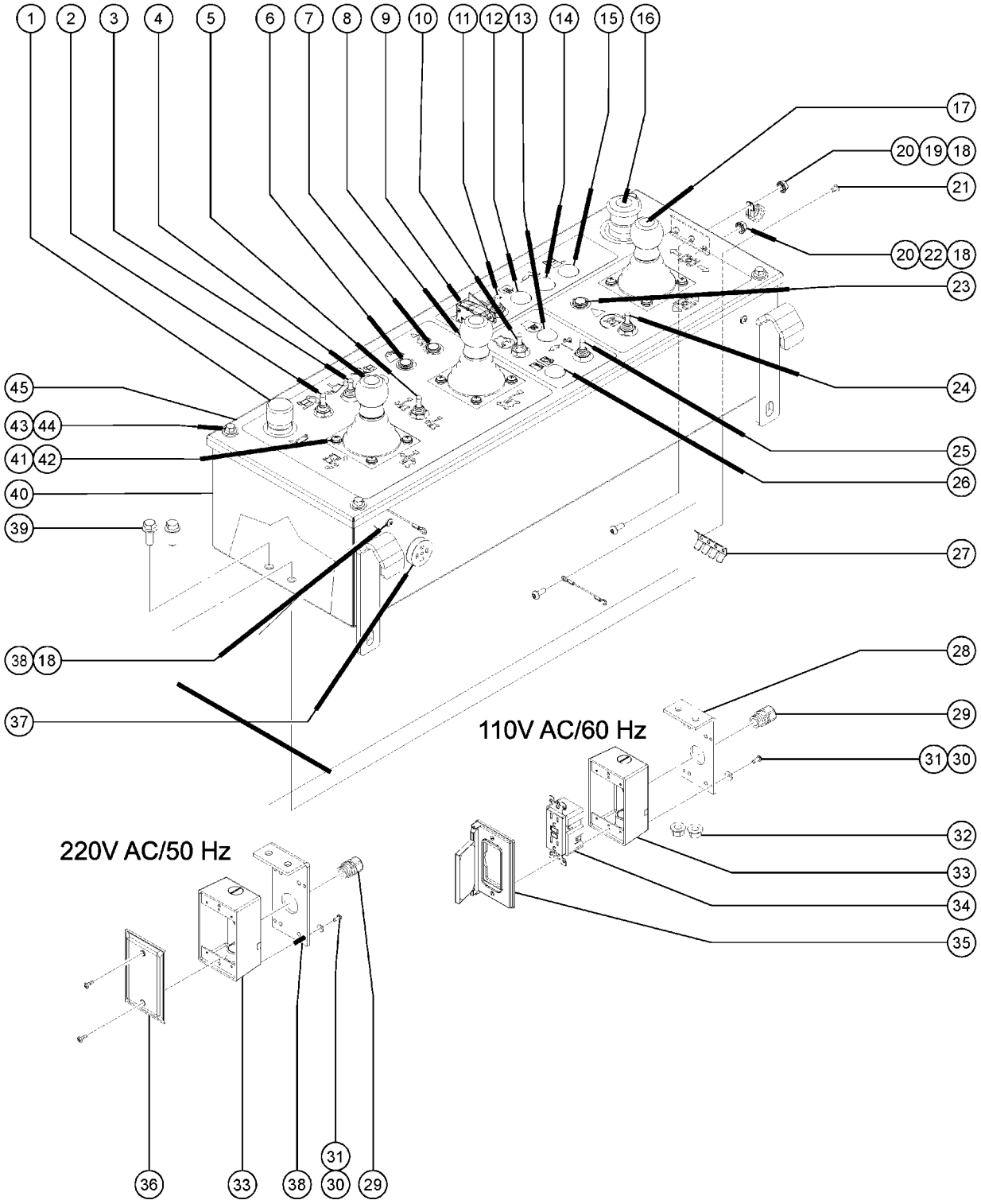
Item	Part No.	Description	Qty.
1		REF. PLATFORM CONTROL BOX (refer to 602.1 and 603.1)	1
2	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	2
3	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	2
4	227617GT	ASSEMBLY,FOOT SWITCH	1
4-	119058GT	CONN PLUG 4 WAY ENDCAP DT	
4-	227564GT	FOOT SWITCH,20A IP65	1
4-	1326087GT	MICRO SWITCH	1
4-	43960-6950GT	WIRE CABLE,16GA/4 CON.TPE JKT*	
4-	73739GT	BOOT,PLUG 4 WAY	
4-	1257248GT	SCREW, SHC, M4-0.7X8, DIN912, for 227617	1
4-	1257249GT	WASHER, LOCK, M4, SS for 1257248	1
5	1256460GT	SCREW,PHPM,10-24X1,ZAG	2
6	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	2
7	147121GT	COVER, FOOT SWITCH, LARGE	1
8	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	23
9	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	23
10	1267746GT	FLOORING, 72X30 PLATFORM	1
11	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
12	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
13	1272303GT	ASSY,6FT PLAT DUAL LG,BLANK	1
14	102992GT	SLIDING MIDRAIL KIT,PTD	1
15	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
16	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	2
17	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	3
18	1275089GT	PLATFORM WORK TRAY use until exhausted, Replaced by 1289552	1
18B	1289552GT	KIT, PLATFORM WORK TRAY	1
19	1275088GT	FORMING,ALUM,DECAL PLATE	1
20	24514GT	BOX, INSTRUCTION STORAGE**	1

601.1 Platform Components



Item	Part No.	Description	Qty.
21	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	12
22		REF. PLATFORM SUPPORT (refer to 507.1)	1
23	1267747GT	LATCH, SWING GATE	1
24	43392GT	BUMPER,BATTERY BOX & RAILS	2
25	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	12
26	1265397GT	WELDMENT, SWING GATE	1
27	104804GT	HINGE, SPRING, LONG LEG	1
28	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2

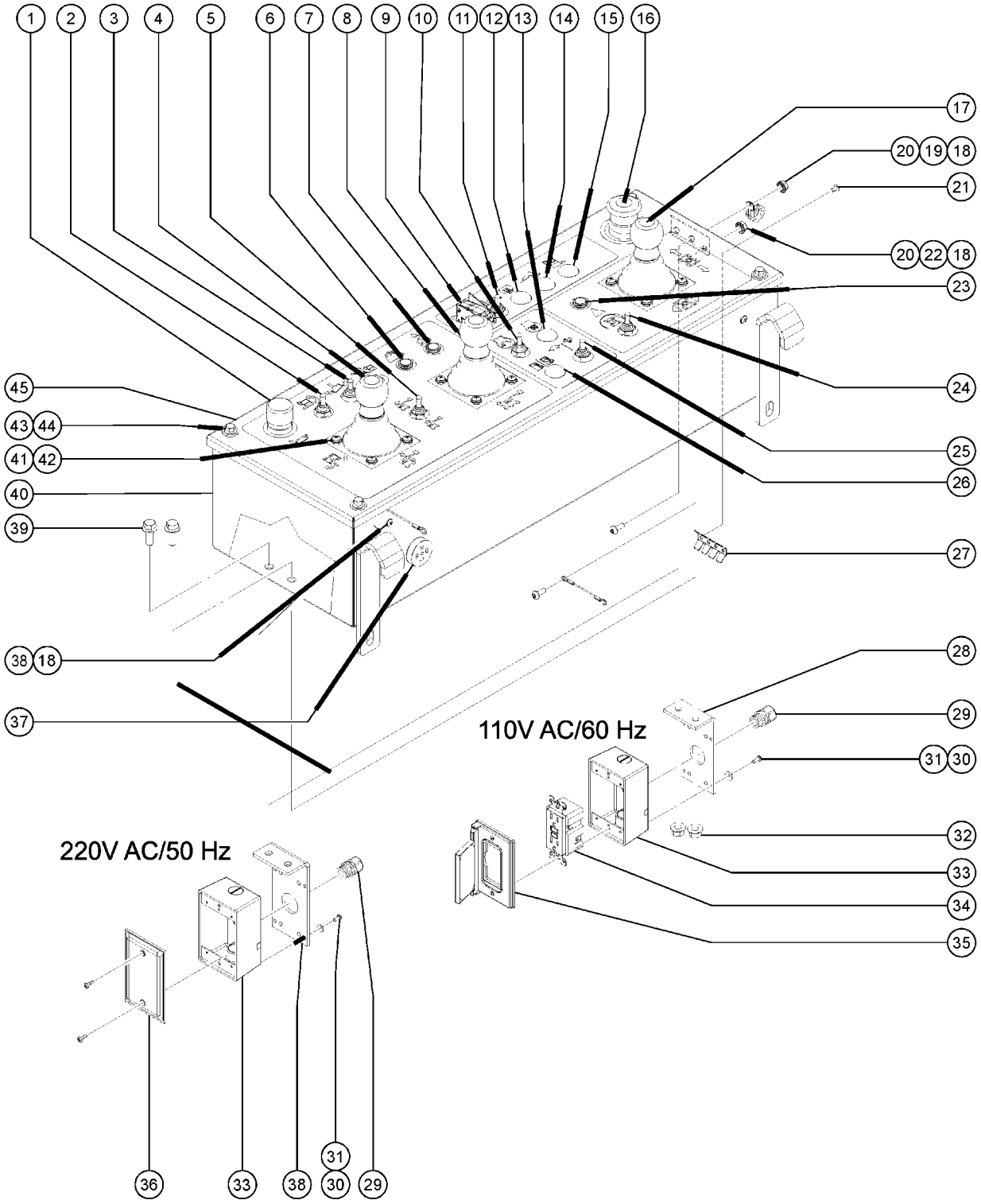
602.1 Platform Control Box, View 1



602.1 Platform Control Box, View 1

Item	Part No.	Description	Qty.
-	162360GT	ASSEMBLY,PBOX,Z45 DIESEL	1
-	162521GT	ASSEMBLY,PLATFORM CONTROL BOX	1
1	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
1-	66816GT	CONTACT,N.O.***	
1-	66821GT	BASE,WITHOUT CONTACTS	
2	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (platform Level; includes boot and hardware)	1
3	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (platform Rotate; includes boot and hardware)	1
4		REF. JOYSTICK, 2 AXIS, BLUE (refer to 604.1)	1
4-	1269497GT	GASKET, ISOLATION, JOYSTICK	
5	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (primary Boom Ext/Ret; includes boot and hardware)	1
6	218165GT	LIGHT,INDICATOR,RED 12V H-BRI (platform overload)	1
7	218165GT	LIGHT,INDICATOR,RED 12V H-BRI (platform overload)	1
8		REF. JOYSTICK, 1 AXIS, BLUE (refer to 604.1)	
8-	1269497GT	GASKET, ISOLATION, JOYSTICK	
9	1261347GT	TOGGLE SWITCH W/GUARD ASSY to SN Z5130M-4382	1
9B	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM from SN Z5130M-4383	1
10	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (engine Start; includes boot and hardware)	
11	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (emergency Lowering; includes boot and hardware)	1
12	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
13	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
14	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
15	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
16	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
16-	146478GT	BOOT(BELLOWS),E-STOP,BLACK	
16-	66818GT	CONTACT,NC	
16-	66821GT	BASE,WITHOUT CONTACTS	
17		REF. JOYSTICK, 1 AXIS, BLUE (refer to 604.1)	
17-	1269497GT	GASKET, ISOLATION, JOYSTICK	

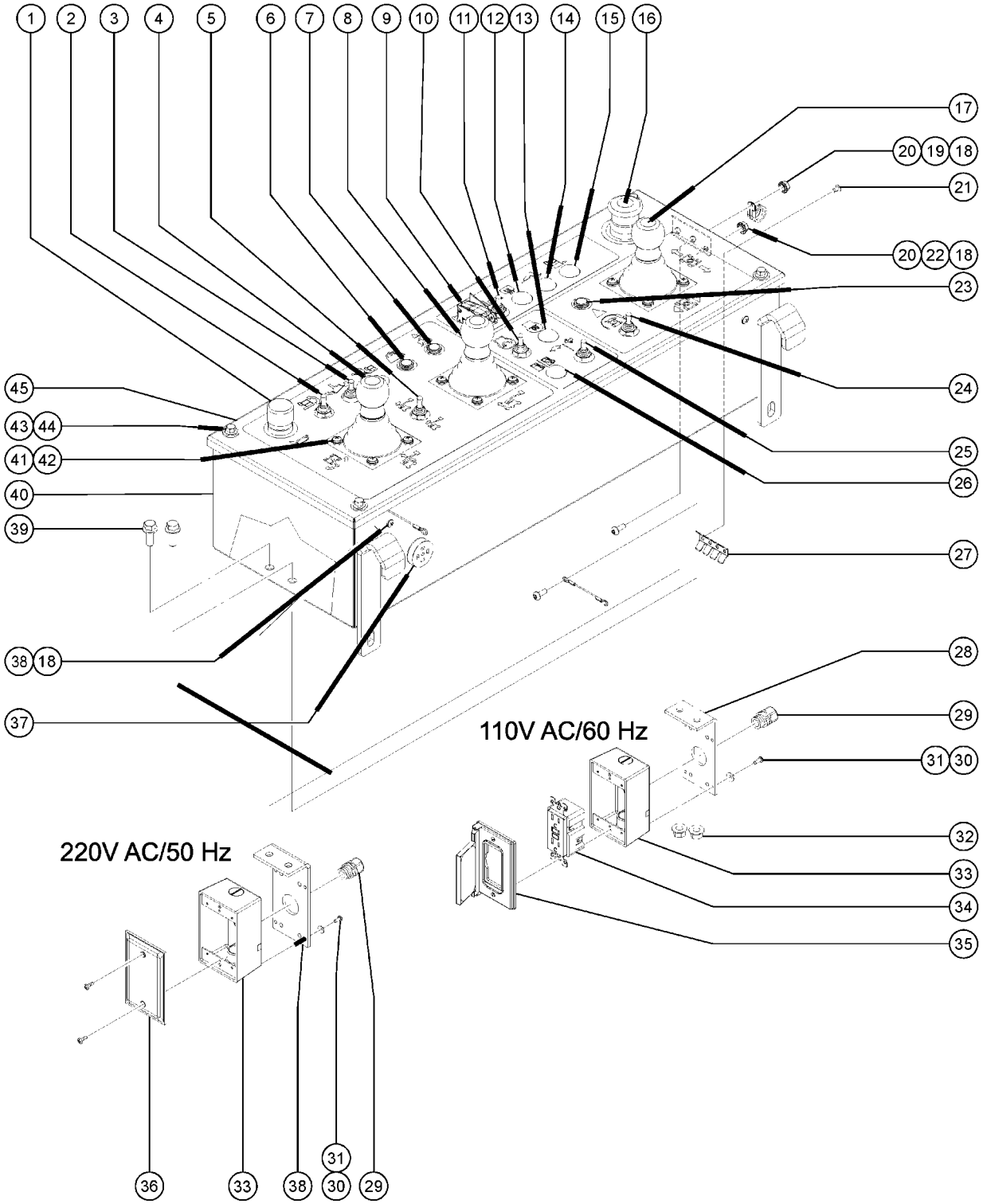
602.1 Platform Control Box, View 1



602.1 Platform Control Box, View 1

Item	Part No.	Description	Qty.
18	1264261GT	NUT,SERRATED,10-32,ZAG	5
19	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
20	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	4
21	824206GT	RIVET, STL, STL, DOME, 1/8 X .25, ZAG	2
22	77351GT	LANYARD,PLATFORM CONTROL BOX	2
23	218165GT	LIGHT,INDICATOR,RED 12V H-BRI (drive enable indicator light)	1
24	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (drive enable; includes boot and hardware)	1
25	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (engine idle (rpm) select switch; includes boot and hardware)	1
26	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
27	56663GT	TERMINAL STRIP	1
28	81096GT	BRACKET,POWER TO PLAT, DOM To SN Z5130M-3650	1
28-	1311043GT	BRACKET,POWER TO PLAT, DOM From SN Z5130M-3651	1
29	7057GT	CONN. SQZ,1/2NPT .39-.56 MED.	1
30	1257296GT	SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG	4
31	1257390GT	WASHER,FLAT,#8,SAE,ZAG	4
32	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
33	10775GT	T-BOX, 2.75 X 4.5 X 2.0** To SN Z5130M-3650	1
33-	1310378GT	T-BOX, 2.75 X 4.5 X 2.0** From SN Z5130M-3651	1
34	13585GT	OUTLET, 110V	1
35	74006GT	COVER,GFCI,HORIZONTAL,WEATHER	1
36	10777GT	COVER, BLANK (includes fasteners)	1
37	45383GT	ALARM,WARBLE TONE 5-30 VDC*** (Does not include 72326 nut)	1
37-	72326GT	NUT - PLASTIC, RING FOR ALARMS	
38	1251757GT	SCREW,PHPM,10-32X.50,ZAG	2
39	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
40	216786GT	WELDMENT, PLATFORM CONTROL BOX	1
41	1257404GT	SCREW,PHPM-ST,M5-0.8X20,DIN7500C,ZAB	12
42	1269498GT	SHOULDER WASHER, NYLON	12

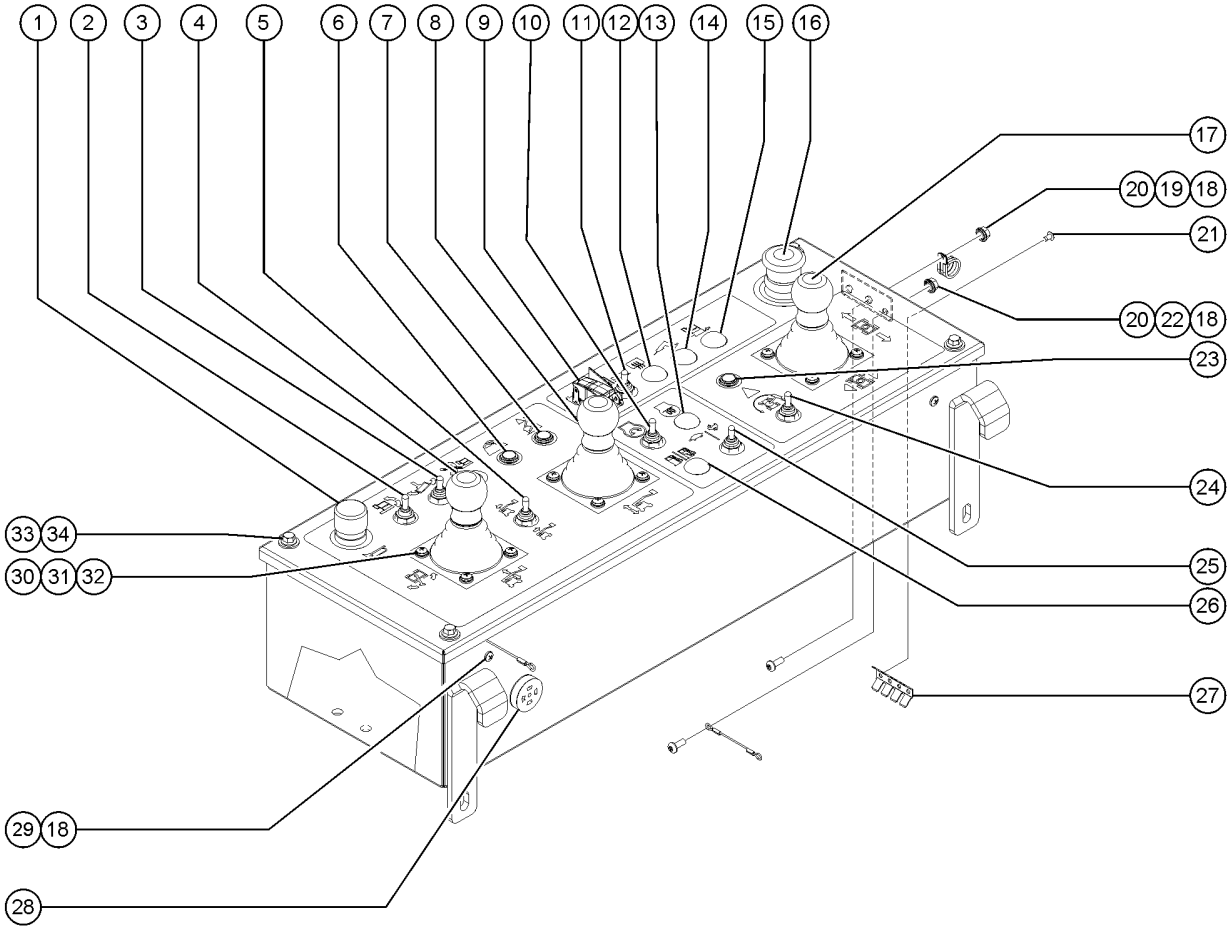
602.1 Platform Control Box, View 1



602.1 Platform Control Box, View 1

Item	Part No.	Description	Qty.
43	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	4
44	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
45	1283800GT	LID, PLATFORM CONTROL BOX	1
45-	81488GT	GASKET,PLATFORM CONTROL BOX	

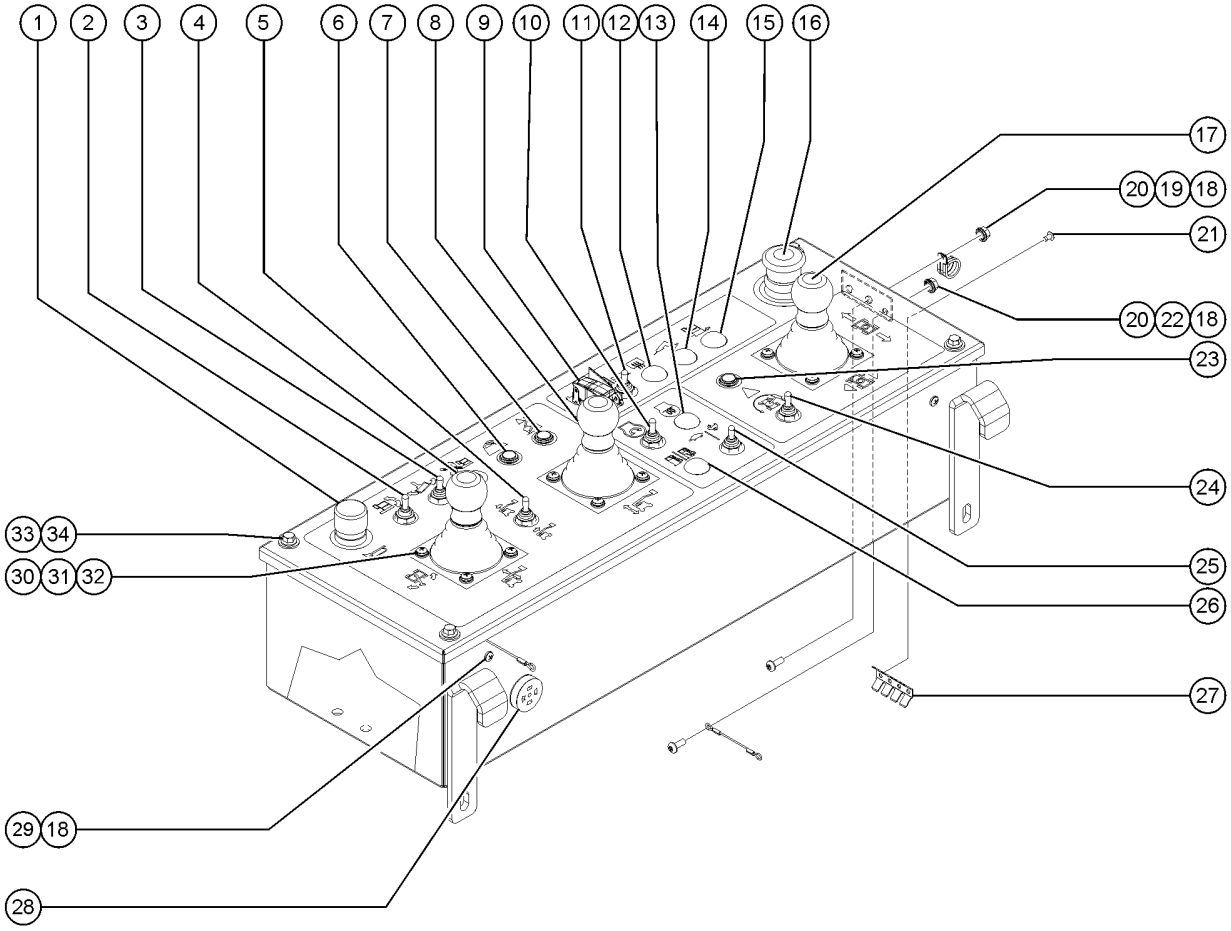
602.2 Platform Control Box, View 1 (Deutz TD 2.2 L3 Engine Model)



602.2 Platform Control Box, View 1 (Deutz TD 2.2 L3 Engine Model)

Item	Part No.	Description	Qty.
-	1300894GT	PLATFORM BOX, Z51 STAGE V	1
-	1303894GT	ASSEMBLY, PBOX, Z51, STAGE V Includes PN 1300894, item 13 and 26	1
1	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
1-	66816GT	CONTACT,N.O.***	
1-	66821GT	BASE,WITHOUT CONTACTS	
2	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (platform Level; includes boot and hardware)	1
3	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (platform Rotate; includes boot and hardware)	1
4		REF. JOYSTICK, 2 AXIS, BLUE (refer to 604.1)	1
4-	1269497GT	GASKET, ISOLATION, JOYSTICK	
5	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (primary Boom Ext/Ret; includes boot and hardware)	1
6	218165GT	LIGHT,INDICATOR,RED 12V H-BRI (platform overload)	1
7	218165GT	LIGHT,INDICATOR,RED 12V H-BRI (platform overload)	1
8		REF. JOYSTICK, 1 AXIS, BLUE (refer to 604.1)	
8-	1269497GT	GASKET, ISOLATION, JOYSTICK	
9	1261347GT	TOGGLE SWITCH W/GUARD ASSY to SN Z5130M-4382	1
9B	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM from SN Z5130M-4383	1
10	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (engine Start; includes boot and hardware)	
11	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (emergency Lowering; includes boot and hardware)	1
12	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
13	1301024GT	LIGHT, YELLOW, 12V, LED, NO GLOW	1
14	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
15	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
16	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
16-	146478GT	BOOT(BELLOWS),E-STOP,BLACK	
16-	66818GT	CONTACT,NC	
16-	66821GT	BASE,WITHOUT CONTACTS	
17		REF. JOYSTICK, 1 AXIS, BLUE (refer to 604.1)	
17-	1269497GT	GASKET, ISOLATION, JOYSTICK	

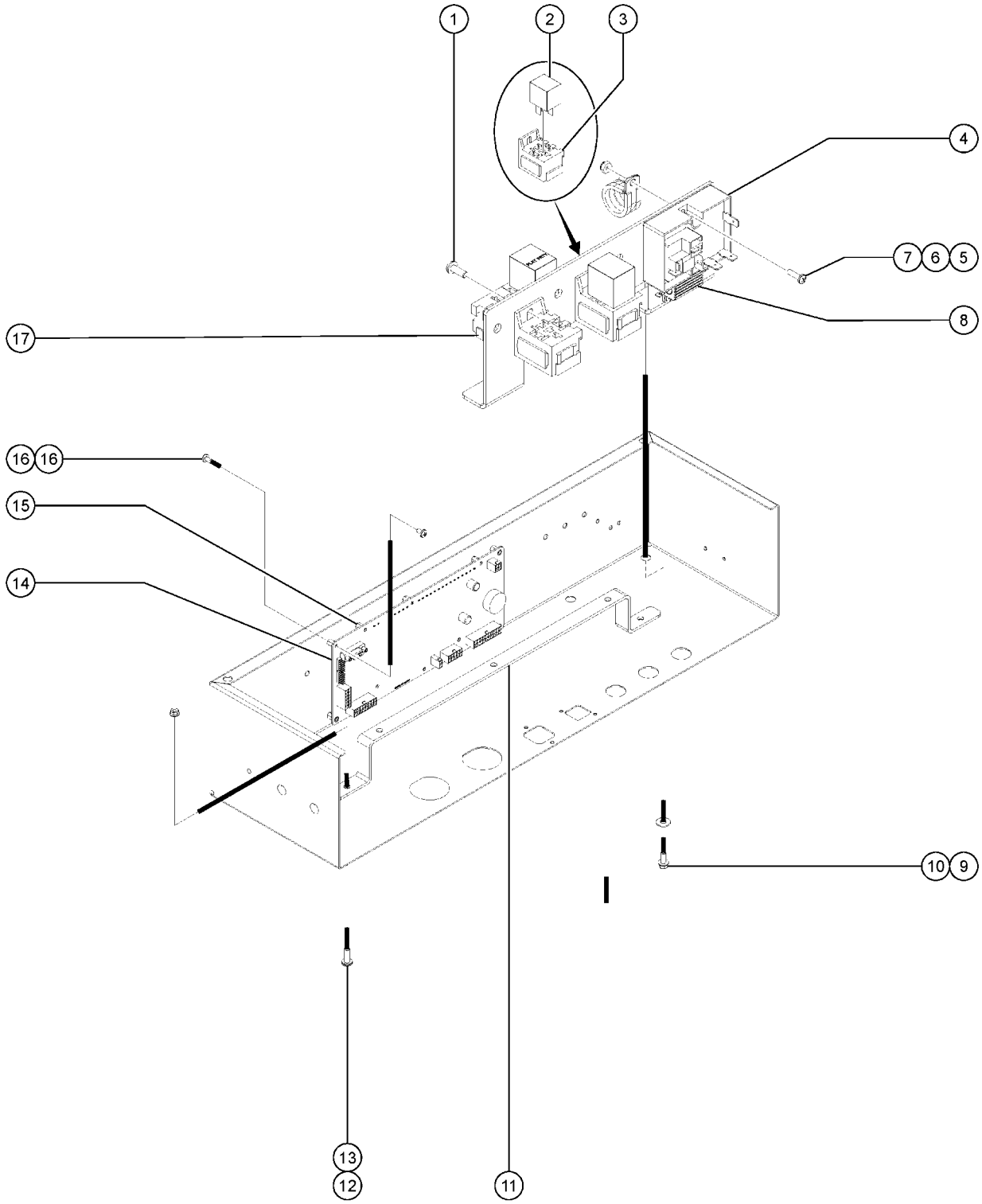
602.2 Platform Control Box, View 1 (Deutz TD 2.2 L3 Engine Model)



602.2 Platform Control Box, View 1 (Deutz TD 2.2 L3 Engine Model)

Item	Part No.	Description	Qty.
18	1264261GT	NUT,SERRATED,10-32,ZAG	5
19	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
20	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	4
21	824206GT	RIVET, STL, STL, DOME, 1/8 X .25, ZAG	2
22	77351GT	LANYARD,PLATFORM CONTROL BOX	2
23	218165GT	LIGHT,INDICATOR,RED 12V H-BRI (drive enable indicator light)	1
24	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (drive enable; includes boot and hardware)	1
25	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (engine idle (rpm) select switch; includes boot and hardware)	1
26	1299638GT	LIGHT, RED, 12V, LED, NO GLOW	1
27	56663GT	TERMINAL STRIP	1
28	45383GT	ALARM,WARBLE TONE 5-30 VDC*** (Does not include 72326 nut)	1
28-	72326GT	NUT - PLASTIC, RING FOR ALARMS	
29	1251757GT	SCREW,PHPM,10-32X.50,ZAG	2
30	1257404GT	SCREW,PHPM-ST,M5-0.8X20,DIN7500C,ZAB to SN Z5130M-3797	12
30B	139338GT	SCREW PH M5-0.8X20 DIN 7500CE from SN Z5130M-3798	12
31	1299204GT	SCREW CAP ISOLATOR, PH, M5 from SN Z5130M-3798	12
32	1269498GT	SHOULDER WASHER, NYLON	12
33	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	4
34	824113GT	WASHER,FLAT,USS,1/4,ZAG	4

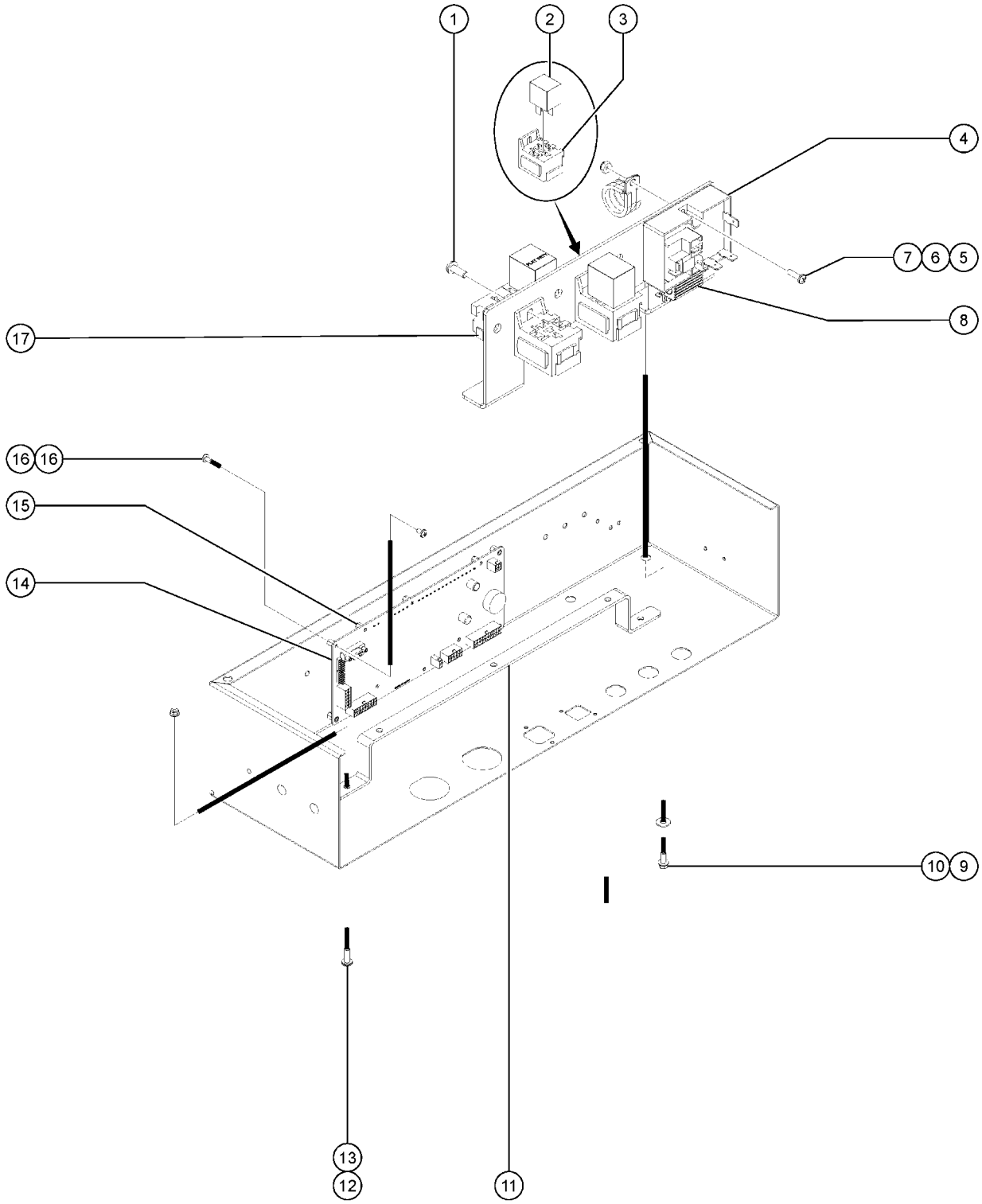
603.1 Platform Control Box, View 2



603.1 Platform Control Box, View 2

Item	Part No.	Description	Qty.
-	87754GT	PANEL WASHER SHELL SIZE 24	
-	87753GT	NUT,PANEL,SIZE 24 PLASTIC	
1	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	1
2	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	2
3	34053GT	ASSY,RELAY SOCKET,AUTO***	4
4	121847GT	RELAY,TIME DELAY,2 SEC,30A	1
5	824214GT	SCREW,PHPM,6-32X.50,ZAG	4
6	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
7	12344GT	NUT,NYLOCK,6-32	4
8	121843GT	RESISTOR,4.7K OHM,25 WATT	1
9	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	2
10	824109GT	WASHER, LOCK, 1/4, ZAG	2
11	119644GT	BRACKET,PBOX WIRE SUPPORT	1
12	1251757GT	SCREW,PHPM,10-32X.50,ZAG	2
13	1264261GT	NUT,SERRATED,10-32,ZAG	2
14	218530GT	ASSY PCB ALC500 Z45/51-2012	1
15	81550GT	STANDOFF,6-32 X 3/8L X 1/4 HEX	10
16	1257402GT	SCREW,PHPM,6-32X.25,ZAG	20
17	1260194GT	ASSY,BRKT, RELAYW/NUTSERTS	1

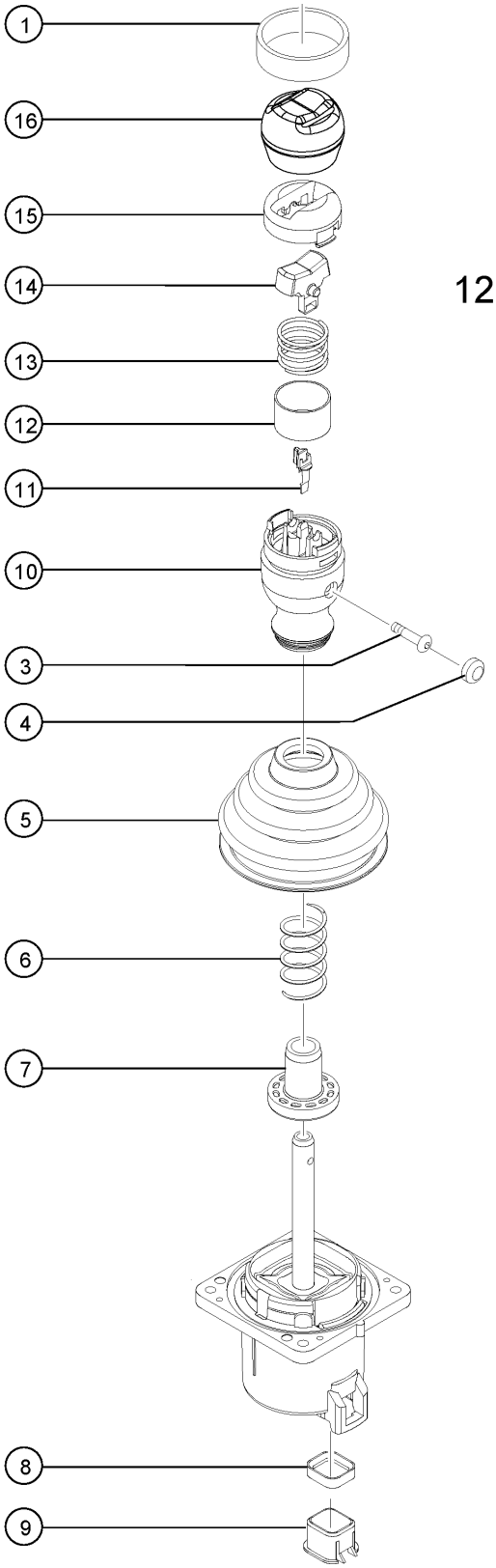
603.2 Platform Control Box, View 2 (Deutz TD 2.2 Engine Model)



603.2 Platform Control Box, View 2 (Deutz TD 2.2 Engine Model)

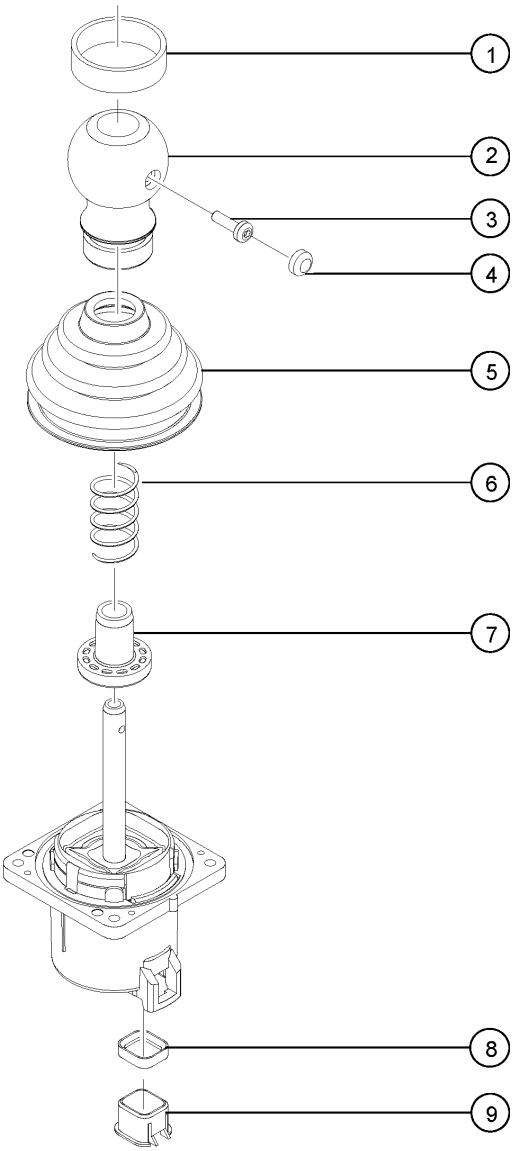
Item	Part No.	Description	Qty.
-	87754GT	PANEL WASHER SHELL SIZE 24	
-	87753GT	NUT,PANEL,SIZE 24 PLASTIC	
1	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	1
2	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	2
3	34053GT	ASSY,RELAY SOCKET,AUTO***	4
4	121847GT	RELAY,TIME DELAY,2 SEC,30A	1
5	824214GT	SCREW,PHPM,6-32X.50,ZAG	4
6	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
7	12344GT	NUT,NYLOCK,6-32	4
8	121843GT	RESISTOR,4.7K OHM,25 WATT	1
9	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	2
10	824109GT	WASHER, LOCK, 1/4, ZAG	2
11	119644GT	BRACKET,PBOX WIRE SUPPORT	1
12	1251757GT	SCREW,PHPM,10-32X.50,ZAG	2
13	1264261GT	NUT,SERRATED,10-32,ZAG	2
14	218530GT	ASSY PCB ALC500 Z45/51-2012	1
15	81550GT	STANDOFF,6-32 X 3/8L X 1/4 HEX	10
16	1257402GT	SCREW,PHPM,6-32X.25,ZAG	20
17	1260194GT	ASSY,BRKT, RELAYW/NUTSERTS	1

604.1 Joystick



1274969

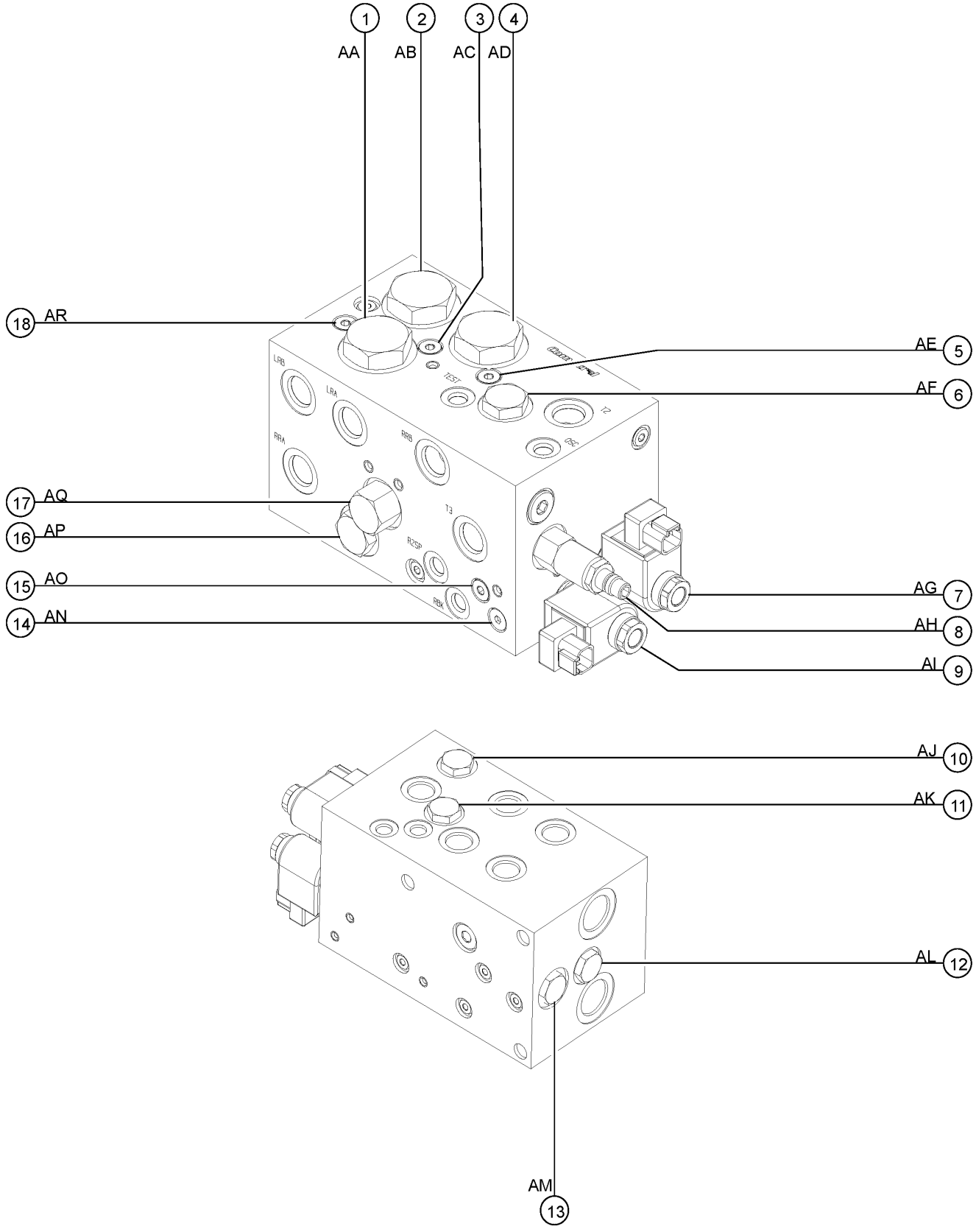
1274971 and 1274972



604.1 Joystick

Item	Part No.	Description	Qty.
A	1274969GT	JOYSTICK, 1 AXIS ROCKER, BLUE (drive/steer) (OEM joystick) (calibration required after replacement)	
B	1274971GT	JOYSTICK, 2 AXIS, BLUE (drive/steer) (OEM joystick) (calibration required after replacement)	
C	1274972GT	JOYSTICK, 1 AXIS, BLUE (primary boom up/down and turntable rotate) (OEM joystick) (calibration required after replacement)	
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

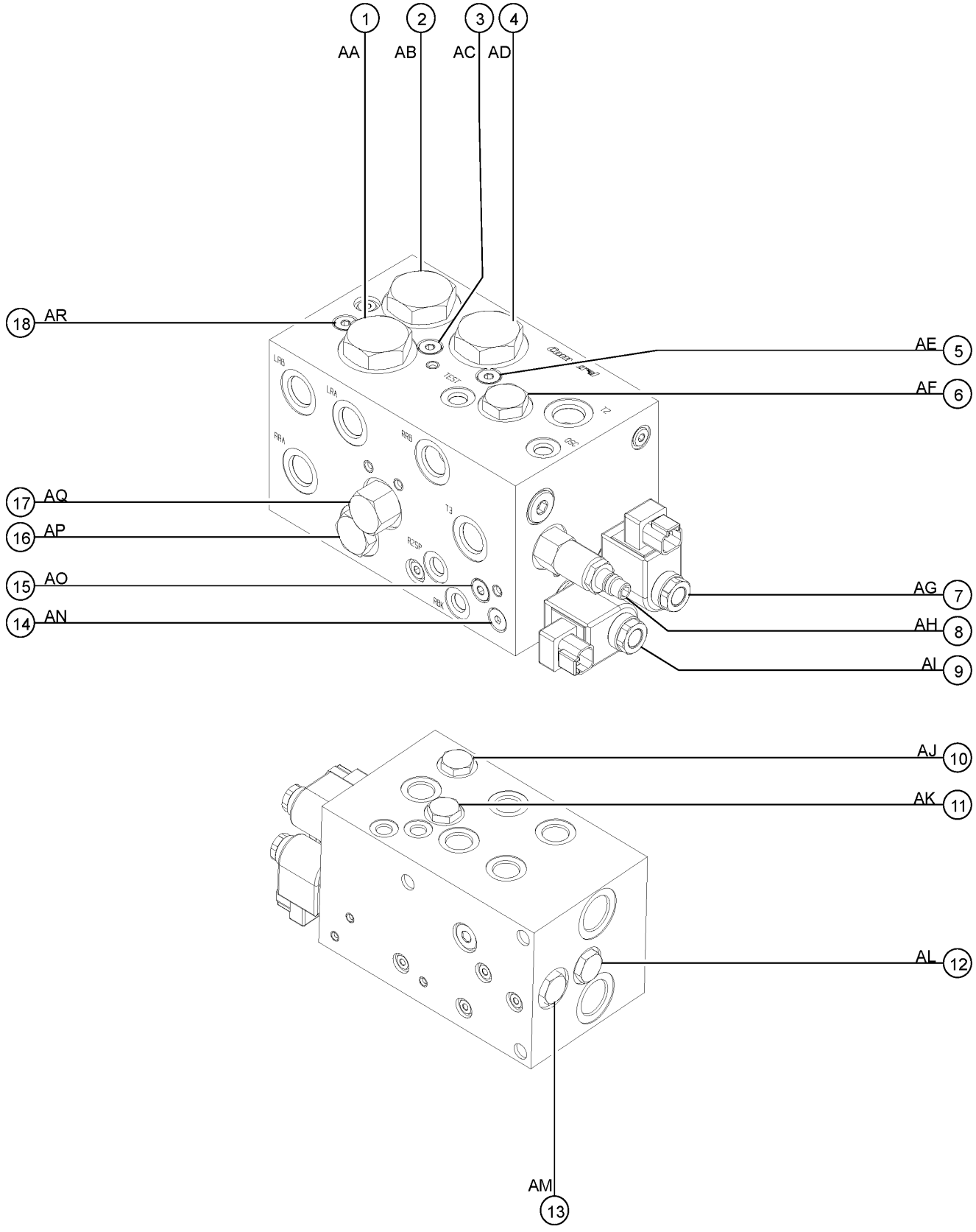
701.1 4WD Traction Manifold



701.1 4WD Traction Manifold

Item	Part No.	Description	Qty.
A-	236278GT	MANIFOLD, TRACTION, 4WD Complete	
1	52726GT	VALVE,FLOW DIVIDER/COMBINER AA, Controls flow to flow divider/combiner valves 2 and 4	1
1-	84135GT	SEAL KIT, VALVE for 52726	
2	62252GT	VALVE, FLOW DIVIDER COMBINER AB, Controls flow to non-steer end drive motors in forward	1
2-	84135GT	SEAL KIT, VALVE for 62252	
3	219425GT	ORIFICE, PLUG, 1.2MM (.047IN) AC, Drive circuit	1
4	62252GT	VALVE, FLOW DIVIDER COMBINER AD, Controls flow to steer end drive motors in forward and reverse	1
4-	84135GT	SEAL KIT, VALVE for 62252	
5	77186GT	PLUG,ORIFICE,1.00MM(.039IN) AE, Drive circuit	1
6	27836GT	VALVE,CHECK,5 PSI AF, Non-steer end drive motor circuit	1
6-	110194GT	SEAL KIT, VALVE, #10 for 27836	
7	161534GT	VALVE, SOLENOID, 2POS 3WAY AG, Braking	1
8	218121GT	RELIEF VALVE, 250 PSI AH, Charge pressure circuit	1
8-	110194GT	SEAL KIT, VALVE, #10 for 218121	
9	161534GT	VALVE, SOLENOID, 2POS 3WAY AI, 2-speed motor shift	1
9-	237236GT	SEAL KIT,VALVE for 218125	
9-	237235GT	NUT KIT W/COIL ORINGS for 218125	
9-	122148GT	COIL, SOLENOID VALVE,20W for 218125	
10	231037GT	CHECK VALVE, BALL TYPE,NORMAL AJ, Steer end drive motor circuit	1
10-	74902GT	SEAL KIT, VALVE for 231037	
11	231037GT	CHECK VALVE, BALL TYPE,NORMAL AK, Steer end drive motor circuit	1
11-	74902GT	SEAL KIT, VALVE for 231037	
12	231037GT	CHECK VALVE, BALL TYPE,NORMAL AL, Non-steer end drive motor circuit	1
12-	74902GT	SEAL KIT, VALVE for 231037	
13	231037GT	CHECK VALVE, BALL TYPE,NORMAL AM, Non-steer end drive motor circuit	1
13-	74902GT	SEAL KIT, VALVE for 231037	
14	27807GT	VALVE,CHECK*** AN, 2 speed motor shift circuit	1
14-	110200GT	SEAL KIT, VALVE, #4 for 27807	

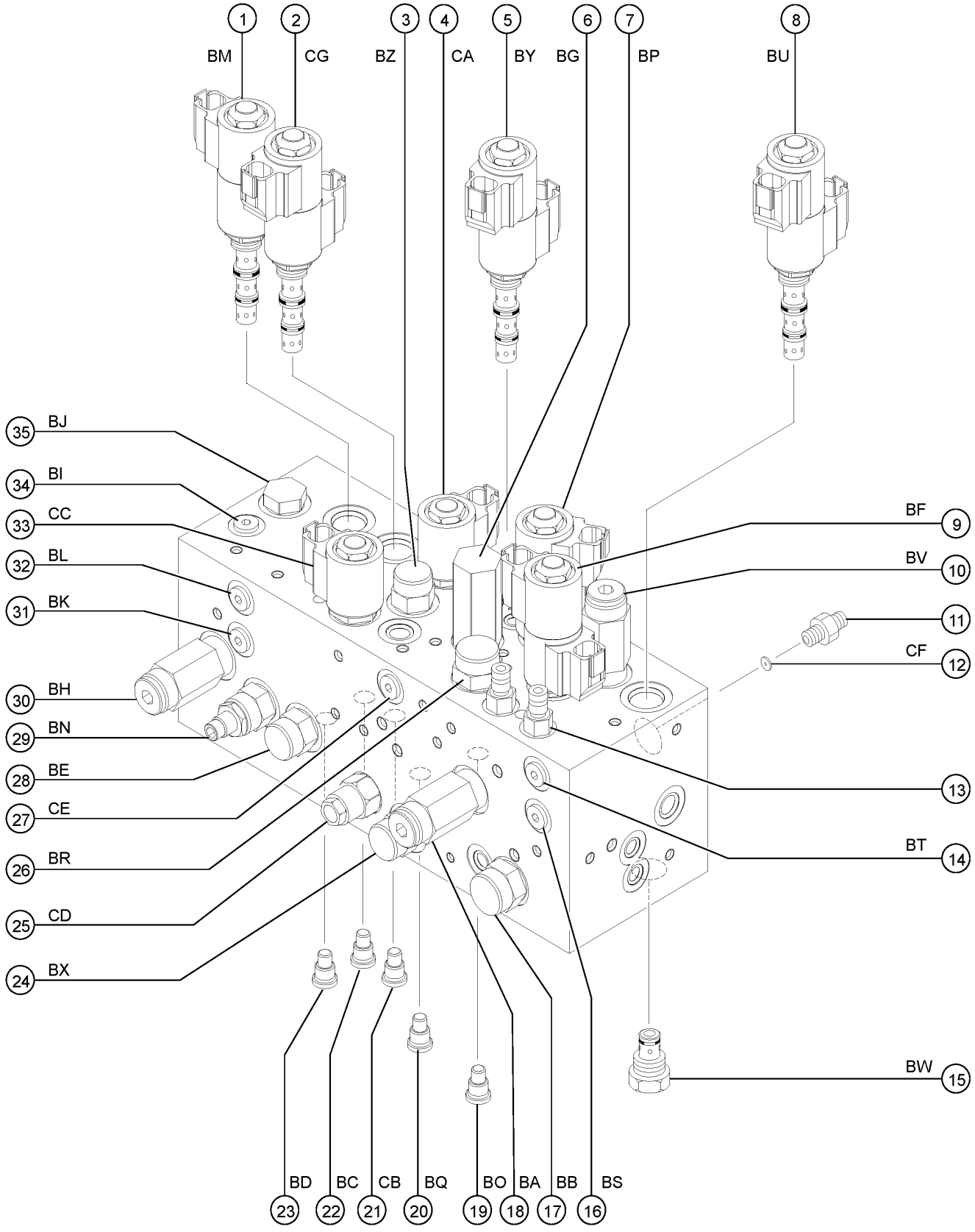
701.1 4WD Traction Manifold



701.1 4WD Traction Manifold

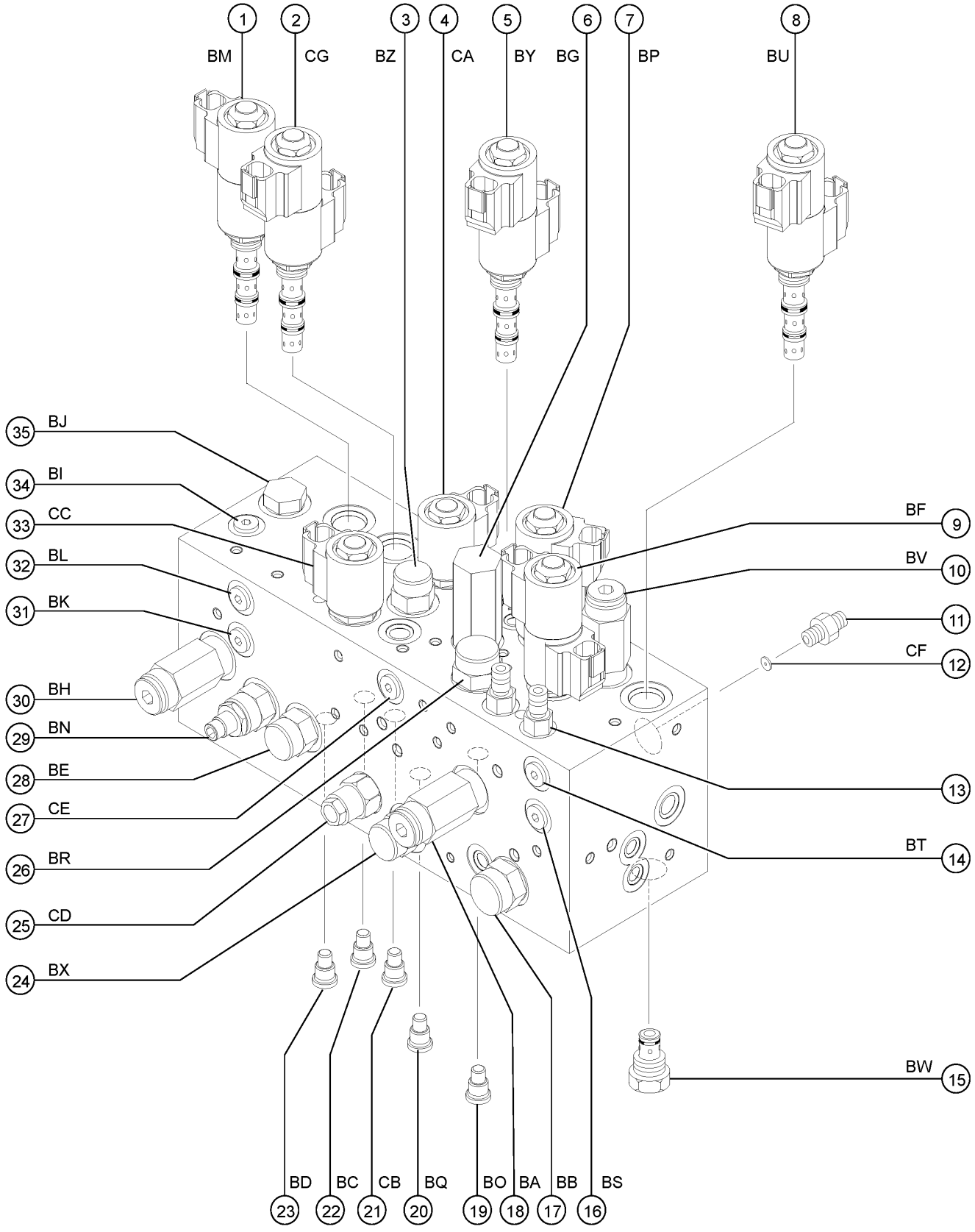
Item	Part No.	Description	Qty.
15	77162GT	PLUG-ORIFICE 0.031 INCH AO, Brake circuit	1
16	27836GT	VALVE,CHECK,5 PSI AP, Steer end drive motor circuit	1
16-	110194GT	SEAL KIT, VALVE, #10 for 27836	
17	218127GT	SHUTTLE VALVE, HOT OIL AQ, Charge pressure circuit that directs hot oil out of low pressure side of drive pump and allows low pressure flow path for brake release and 2-speed motor shift	1
17-	84137GT	SEAL KIT, VALVE 84129 for 218127	
18	77186GT	PLUG,ORIFICE,1.00MM(.039IN) AR, Drive circuit	1

702.1 Function Manifold



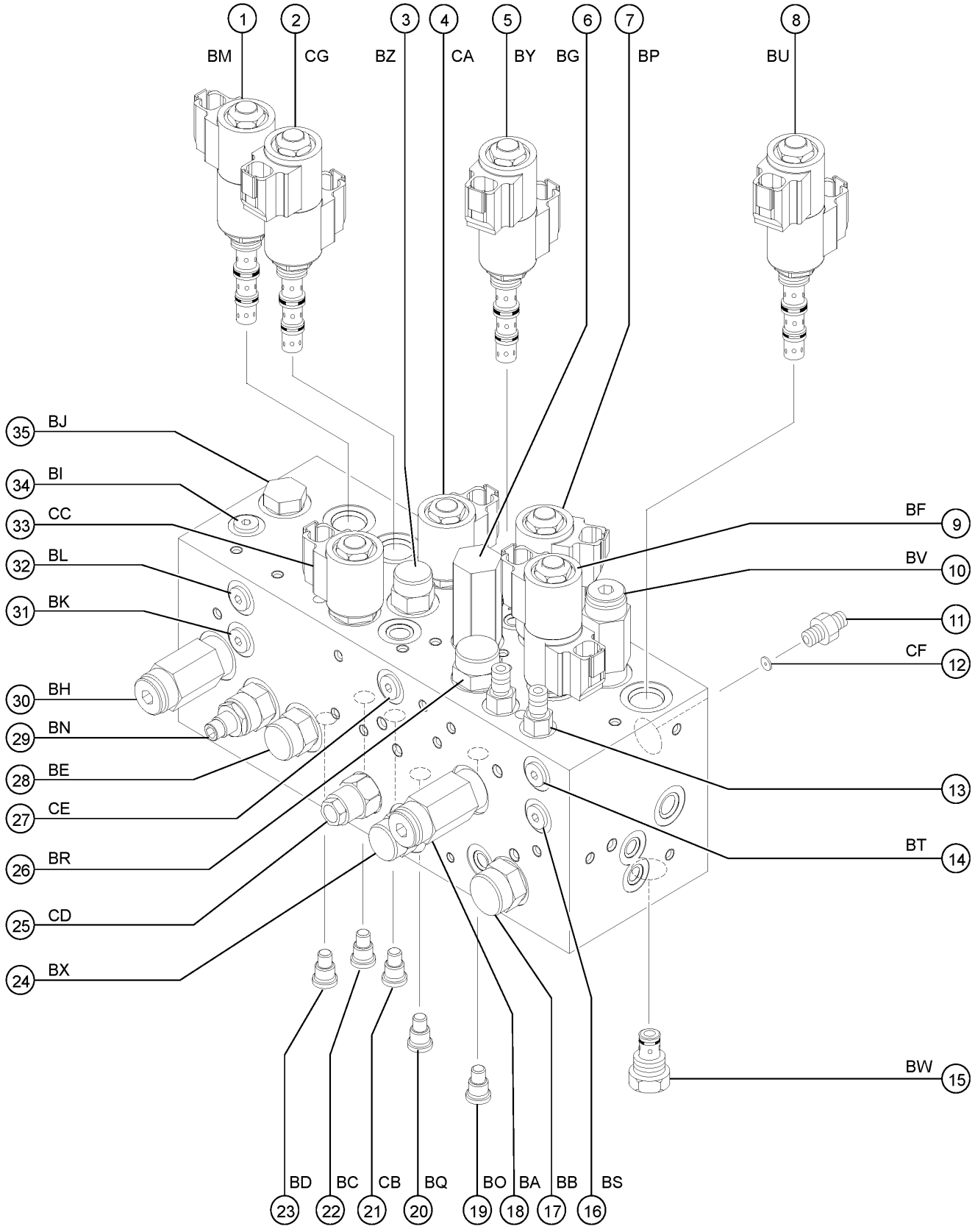
Item	Part No.	Description	Qty.
-	219436GT	MANIFOLD,FUNCTION,IC Complete	
-	48880GT	CAP,DIAGNOSTIC NIPPLE	2
-	48905GT	CONNECTOR, 520120-4	13
-	48933GT	CONN,520120-8***	2
-	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	4
1	39346GT	VALVE,SOLENOID 3 POS.4 WAY*** BM, Platform level up/down (valve with nut and spacer only)	1
1-	44229GT	SEAL KIT, VALVE	
1-	89863GT	COIL,10V DC,DEUTCH W/DIODE*** (coil sold separately)	1
2	39346GT	VALVE,SOLENOID 3 POS.4 WAY*** CG, Platform rotate left/right and jib boom up/down (valve with nut and spacer only)	1
2-	44229GT	SEAL KIT, VALVE	
2-	89863GT	COIL,10V DC,DEUTCH W/DIODE*** (coil sold separately)	1
3	62346GT	VALVE,FLOW REGULATOR, 2.0 GPM* BZ, Primary boom extension circuit	1
3-	44228GT	SEAL KIT, VALVE	
4	62815GT	VALVE,SOLENOID,2POS 3 WAY*** CA, Primary boom extend (valve with nut and spacer only)	1
4-	52371GT	SEAL KIT, VALVE	
4-	89863GT	COIL,10V DC,DEUTCH W/DIODE*** (coil sold separately)	1
5	94614GT	VALVE,PROP,3 POS,4-WAY*** BY, Primary boom up/down (valve with nut and spacer only)	1
5-	44229GT	SEAL KIT, VALVE	
5-	89863GT	COIL,10V DC,DEUTCH W/DIODE*** (coil sold separately)	1
6	94616GT	VALVE,DIFF SENSING,160 PSI BG, Meters flow to functions	1
6-	62337GT	SEAL KIT, VALVE	
7	107816GT	VALVE,PROPORTIONAL 3 POS 4 WY* BP, Turntable rotate left/right (valve with nut and spacer only)	1
7-	44229GT	SEAL KIT, VALVE	
7-	89863GT	COIL,10V DC,DEUTCH W/DIODE*** (coil sold separately)	1
8	94614GT	VALVE,PROP,3 POS,4-WAY*** BU, Secondary boom up/down (valve with nut and spacer only)	1
8-	44229GT	SEAL KIT, VALVE	
8-	89863GT	COIL,10V DC,DEUTCH W/DIODE*** (coil sold separately)	1
9	44168GT	VALVE,SOLENOID,3POS 4WAY BF, Steer left/right (valve with nut and spacer only)	1

702.1 Function Manifold



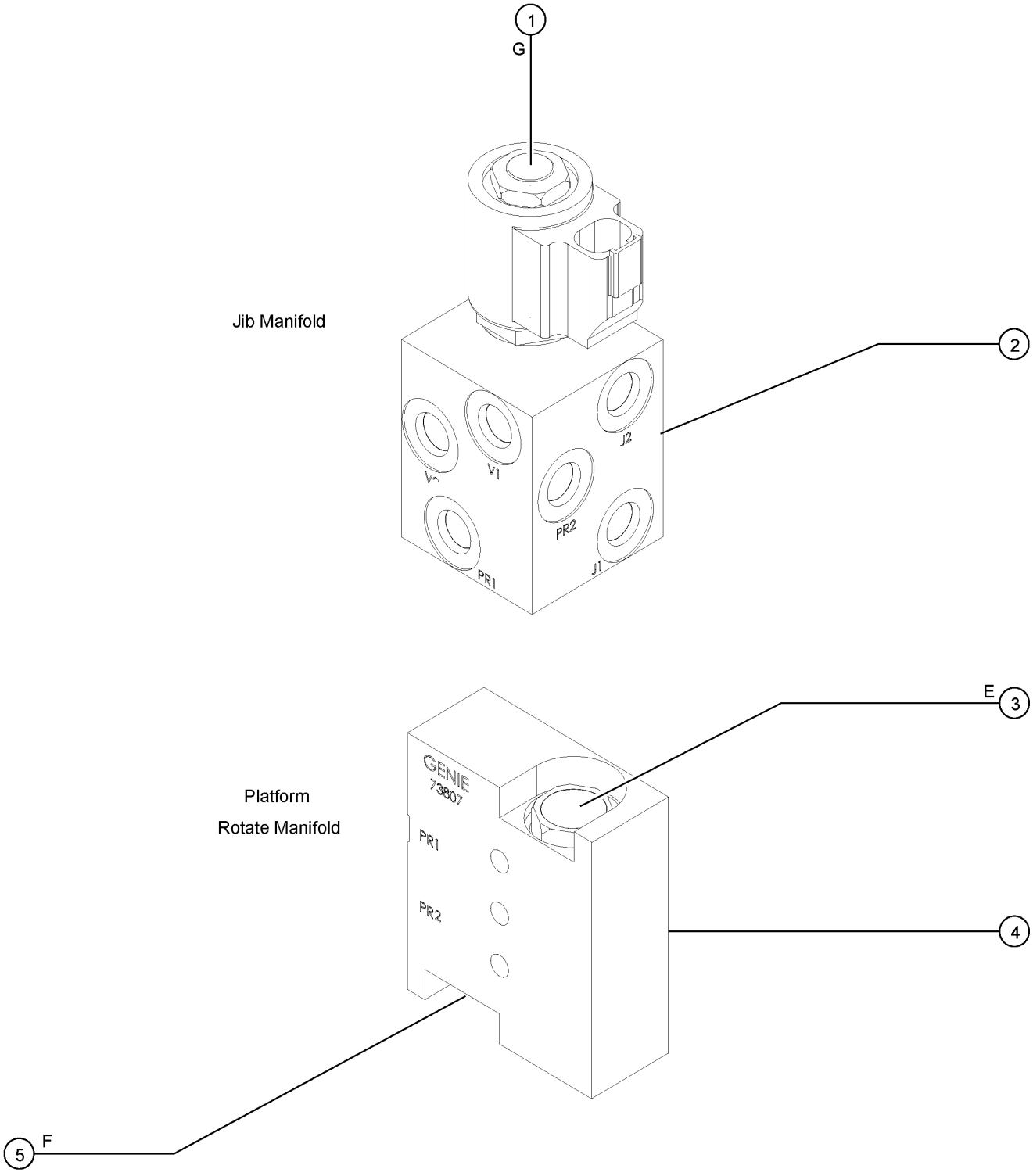
Item	Part No.	Description	Qty.
9-	44229GT	SEAL KIT, VALVE	
9-	89863GT	COIL,10V DC,DEUTCH W/DIODE*** (coil sold separately)	1
10	101277GT	VALVE,RELIEF,2100 PSI*** BV, Secondary boom down	1
10-	44227GT	SEAL KIT, VALVE	
11	48912GT	CONN,520120-4-6***	1
12	47092GT	ORIFICE DISC,.046",GREEN CF, Secondary boom down circuit (located under fitting)	1
13	48997GT	NIPPLE,DIAGNOSTIC,#4 Testing	2
13-	20224GT	DIAGNOSTIC FEMALE Q-DSCNT	
14	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* BT, Differential sensing circuit,secondary boom down	1
14-	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
15	44178GT	VALVE,CHECK,5 PSI** BW, Secondary boom circuit	1
15-	44224GT	SEAL KIT, VALVE	
16	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* BS, Differential sensing circuit, secondary boom up	1
16-	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
17	52369GT	VALVE,FLOW REG., 2.0 GPM,GS68 BB, Steer circuit	1
17-	44225GT	SEAL KIT, VALVE	
18	52906GT	VALVE-RELIEF,3200 PSI BA, System relief	1
18-	44225GT	SEAL KIT, VALVE	
19	826779GT	VALVE, SHUTTLE BO, Turntable rotate circuit	3
20	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* BQ, Differential sensing circuit, turntable rotate	1
20-	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
21	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* CB, Differential sensing circuit,primary boom retract	1
21-	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
22	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* BC, Differential sensing circuit, platform rotate left / jib boom up	1
22-	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
23	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* BD, Differential sensing circuit,platform rotate right / jib boom down	1
23-	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
24	62324GT	VALVE,FLOW CONTROL, 0.1GPM* BX, Differential sensing circuit,primary boom up/down	1

702.1 Function Manifold



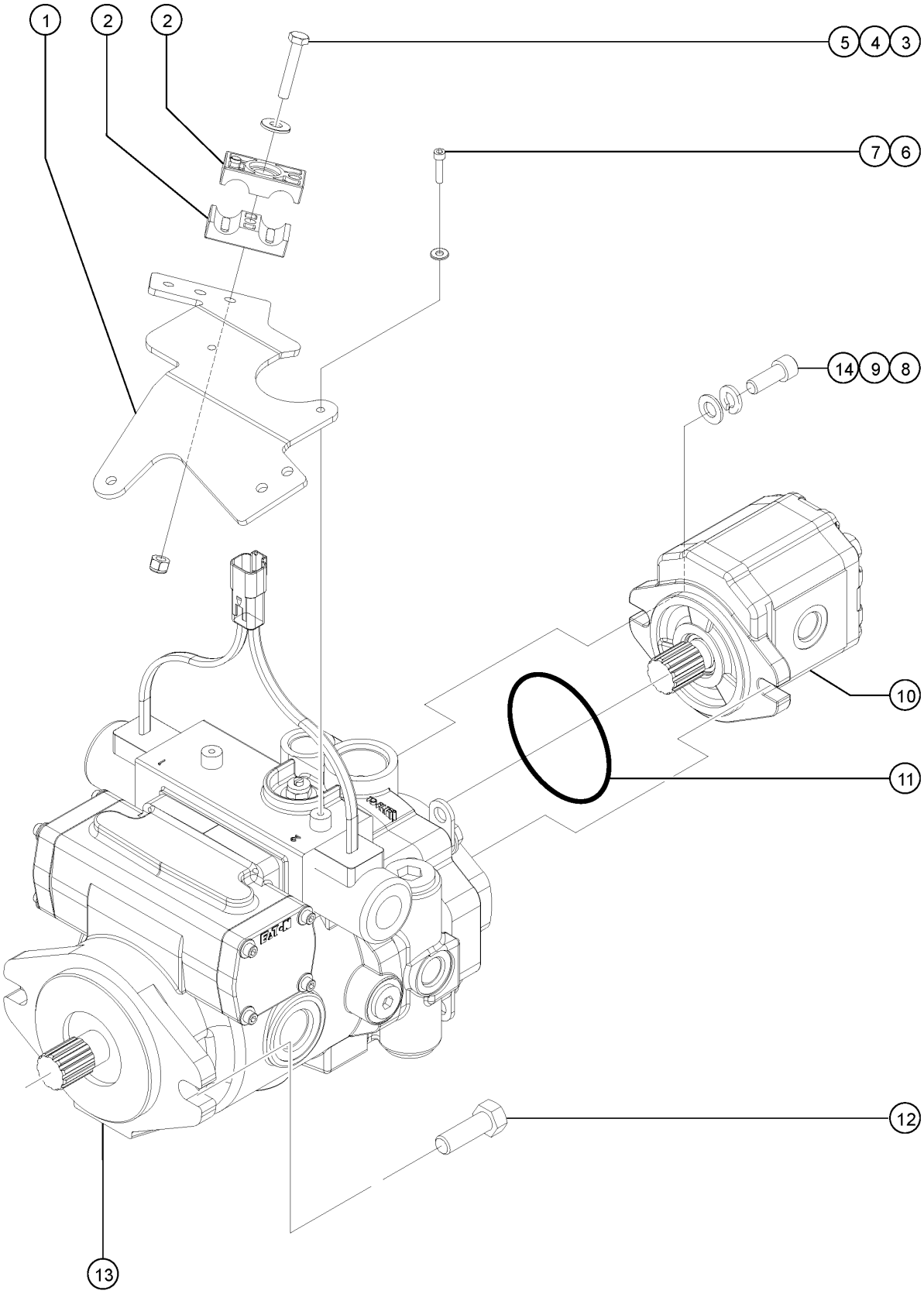
Item	Part No.	Description	Qty.
24-	44228GT	SEAL KIT, VALVE	
25	54063GT	VALVE,CB.CBBC-LHN@1000*** CD, Primary boom down circuit	1
25-	43018GT	SEAL KIT (39345)	
26	110180GT	VALVE, COMPENSATOR, 80 PSI BR, Turntable rotate circuit	1
26-	44225GT	SEAL KIT, VALVE	
27	44216GT	VALVE,SHUTTLE CE, Differential sensing circuit,primary boom up/down	
27-	44235GT	SEAL KIT-FOR PN.44216 & 826779	
28	94618GT	VALVE,FLOW CONTROL,.4 GPM BE, Platform rotate / jib boom circuit primary boom up/down	1
28-	44228GT	SEAL KIT, VALVE	
29	101055GT	VALVE,NEEDLE,FINE ADJUSTMENT** BN, Platform level circuit	1
29-	44228GT	SEAL KIT, VALVE	
30	52374GT	VALVE,RELIEF,3000PSI,GS68PUMP1 BH, Platform level circuit	1
30-	44227GT	SEAL KIT, VALVE	
31	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* BK, Differential sensing circuit,platform level up	1
31-	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
32	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* BL, Differential sensing circuit,platform level down	1
32-	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
33	62815GT	VALVE,SOLENOID,2POS 3 WAY*** CC, Primary boom retract (valve with nut and spacer only)	1
33-	52371GT	SEAL KIT, VALVE	
33-	89863GT	COIL,10V DC,DEUTCH W/DIODE*** (coil sold separately)	1
34	44216GT	VALVE,SHUTTLE BI, Platform level circuit	
34-	44235GT	SEAL KIT-FOR PN.44216 & 826779	
35	101958GT	VALVE,CHECK,DUAL PILOT,135 PSI BJ, Platform level circuit	1
35-	44229GT	SEAL KIT, VALVE	

703.1 Jib and Platform Rotate Manifolds



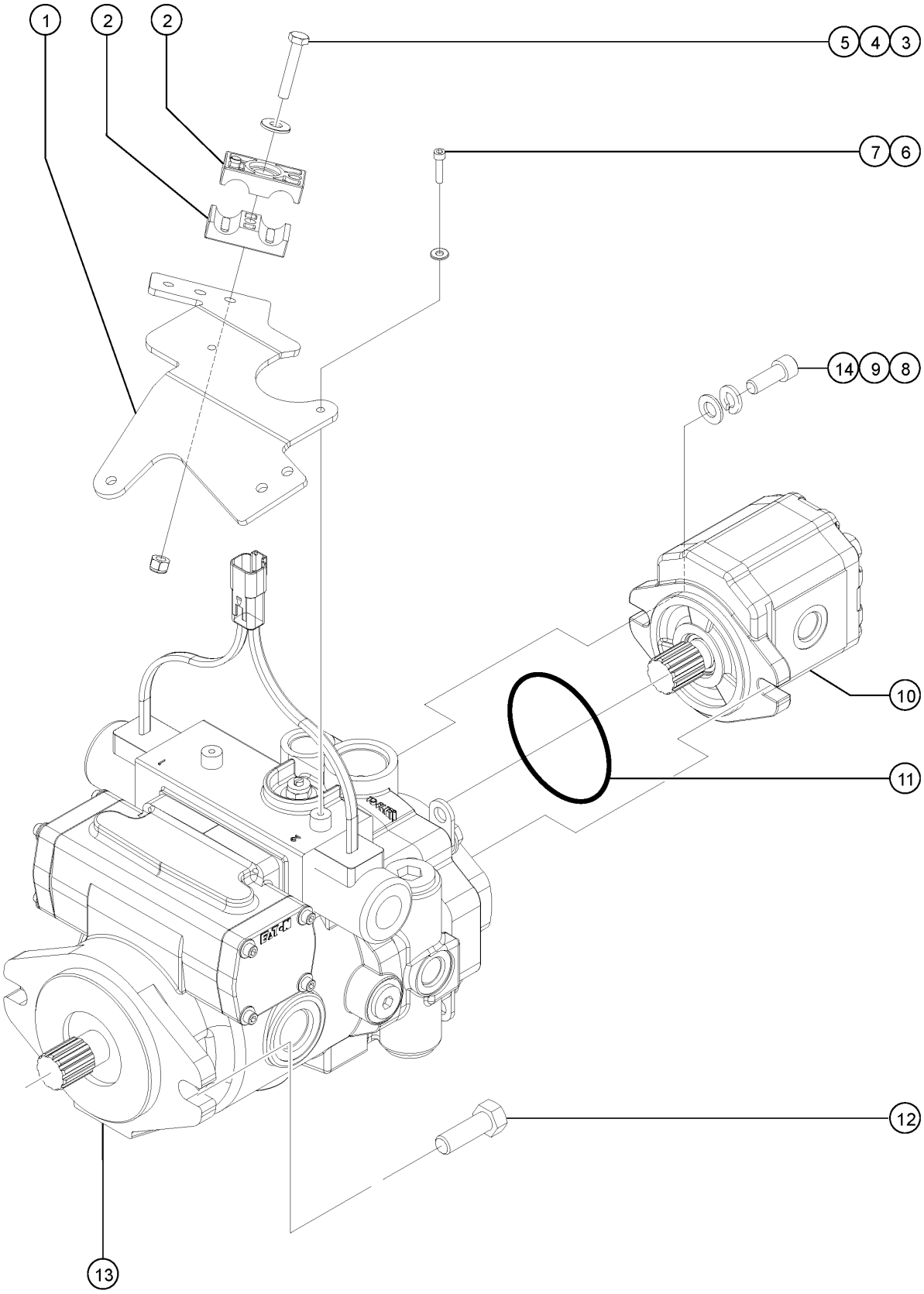
Item	Part No.	Description	Qty.
1A	89862GT	VALVE-SOLENOID,2POS 3WAY,JIB** .. G, Platform rotate left/right and jib boom up/down, for 88786, does not include the coil or nut, 104759 or 44174	
1A-	89864GT	SEAL KIT,SOLENOID VALVE, SV07	
1A-	104759GT	COIL,12VDC #8 DTSCH IP69 ECOIL	
1A-	44174GT	NUT-COIL SHORT	
1B	52897GT	VALVE,SOLENOID, 2POS/3WAY*** G, Platform rotate left/right and jib boom up/down, for 1256670, does not include the coil or nut, 104759 or 44174	
1B-	52371GT	SEAL KIT, VALVE	
1B-	104759GT	COIL,12VDC #8 DTSCH IP69 ECOIL	
1B-	44174GT	NUT-COIL SHORT	
2	1256670GT	MANIFOLD,JIB SELECT W/QD PLUG ..... includes item 1, replaced 88786	
2-	52897GT	VALVE,SOLENOID, 2POS/3WAY***	
2-	104759GT	COIL,12VDC #8 DTSCH IP69 ECOIL	
2-	44174GT	NUT-COIL SHORT	
2-	52371GT	SEAL KIT, VALVE ..... for 52897	
3	62506GT	VALVE - COUNTERBALANCE** ..... E and F, Platform rotate circuit	1
3-	43018GT	SEAL KIT (39345) ..... for 62506	
4	73807GT	MANIFOLD,ROTATOR,CB*** ..... includes item 3	1
4-	62507GT	O-RING, ROTATOR MANIFOLD ..... for 62507	
4-	62507GT	O-RING, ROTATOR MANIFOLD	
4-	43018GT	SEAL KIT (39345)	
5	62506GT	VALVE - COUNTERBALANCE**	
5-		BRACKET,BOX ..... (no longer available)	

704.1 Hydraulic Pumps



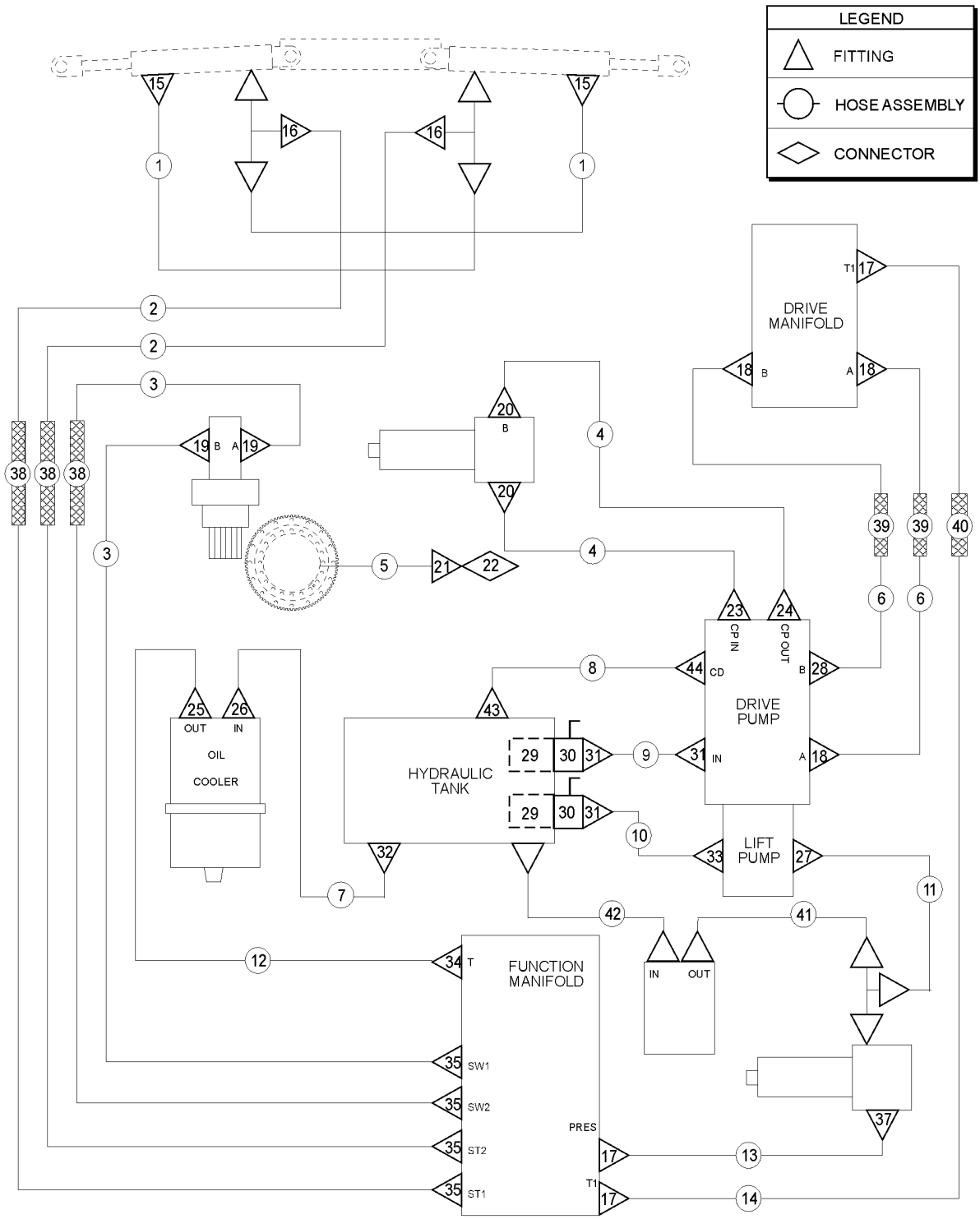
Item	Part No.	Description	Qty.
1	216342GT	BRACKET,PUMP MOUNTING	1
2	78736GT	CLAMP,2 HOSE,PLASTIC,5/8	4
3	824063GT	SCREW,HHC,1/4-20X1.75,8,ZAG	
4	824113GT	WASHER,FLAT,USS,1/4,ZAG	
5	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
6	1251567GT	SCREW,PHPM SEMS ET,10-24X.75,Z	2
7	1253185GT	WASHER,FLAT,#10,USS,ZAG	2
8	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	2
9	824110GT	WASHER, LOCK, 3/8, ZAG	2
10	81013GT	PUMP,PIGGBACK,11CC,11 TOOTH	1
10-	81669GT	SEAL KIT,11 TOOTH PUMP*** for 81013	
11	43683GT	O-RING,2-042 N674-70***	1
12	1255469GT	SCREW,HHF,1/2-13X1.25,8,ZAG	2
13	77788GT	PUMP,PISTON,49CC***	1
13-	43683GT	O-RING,2-042 N674-70***	
13-	58431GT	SEAL KIT,PUMP SHAFT (EATON)*** check pump date code, if after 031505, must also order 107813 qty 1	
13-	82431GT	HOSE ASM-JCAF310-06-41	
13-	1285505GT	KIT,SOLENOID CONTROL SERVICE includes two coils	
13-	1285506GT	SEAL RING,SOLENOID CONTROL (for 1285505GT)	
13-	101294GT	KIT,CHARGE PUMP	
13-	106835GT	CONTROLLER W/O COILS (77788) (first time replacement requires 1285505GT)	
13-	106836GT	O-RING,STEM,EATON	
13-	106837GT	NUT,STEM,EATON***	
13-	107813GT	SPACER,EATON PUMP SHAFT SEAL** check pump date code, for pumps after 031505	
13-	107814GT	SEAL,SHAFT,EATON PUMP***	
13-	107815GT	SNAP RING,PUMP SHAFT SEAL***	
13-	107842GT	KIT,PUMP SHAFT SEAL W/INST*** includes PNs 107812, 107813, 107814, 107815	
13-	128423GT	KIT,CHARGE PUMP HOUSING	

704.1 Hydraulic Pumps



Item	Part No.	Description	Qty.
14	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	2

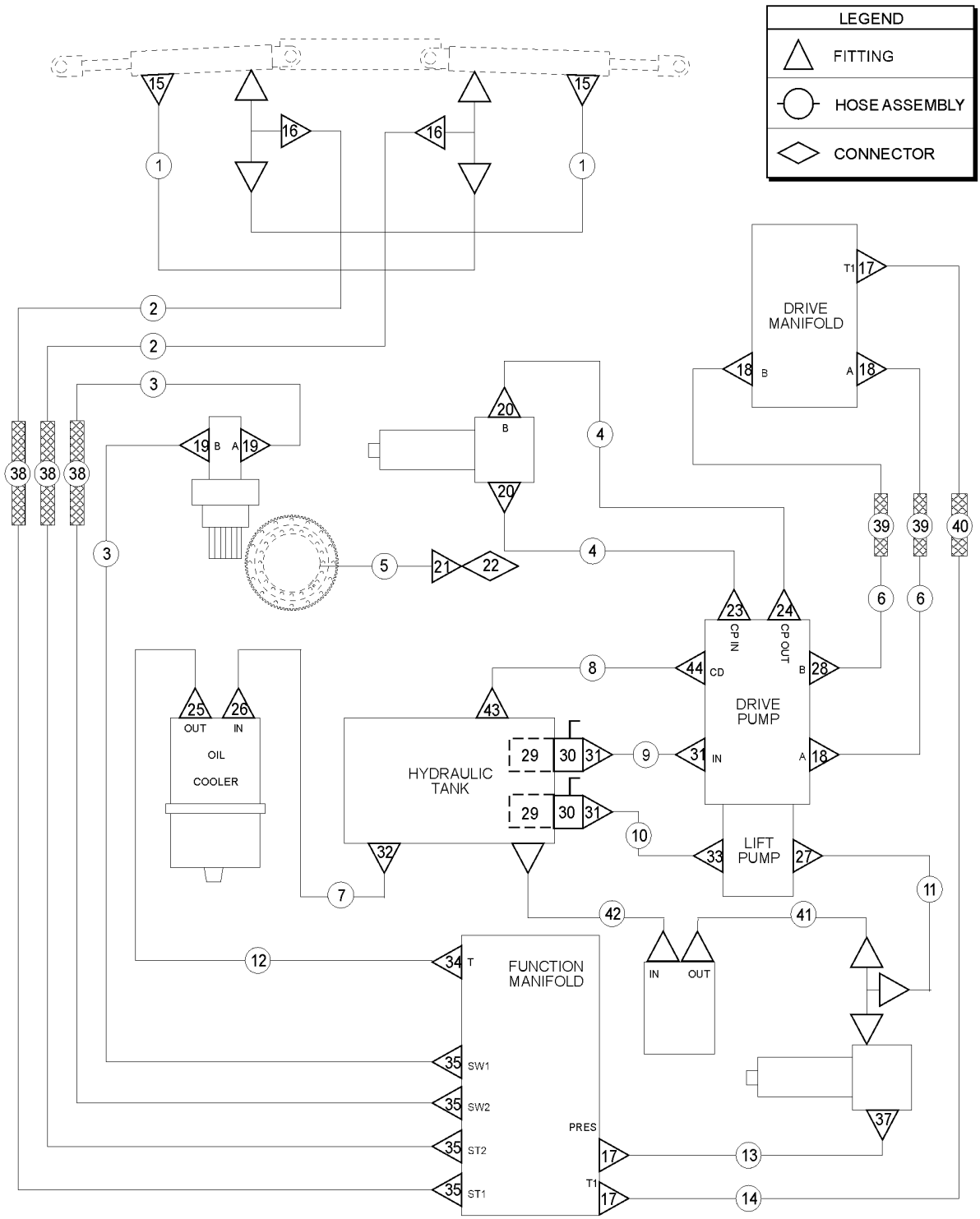
705.1 Chassis and Turntable, View 1



705.1 Chassis and Turntable, View 1

Item	Part No.	Description	Qty.
1	49118-2508GT	HOSE ASSY,1/4,90 FEM,STR FEM	2
2	49120-13081GT	HOSE ASSEMBLY,1/4"	2
3	49119-4878GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
4	49141-2463GT	HOSE ASSY,1/2,45 FEM,STR FEM**	2
5	88635-3724GT	HOSE ASSY 1/4,STR FEM,PIPETHRE	1
6	94374-10330GT	HOSE ASSY,3/4,90 FEM,STR FEM	2
7	49150-7630GT	ASSY, HOSE, HYD, -12, 1750, STR, 90	1
8	49141-6763GT	HOSE ASSY,1/2,45 FEM,STR FEM To SN Z5130M-3694	1
8B	49149-6763GT	ASSY, HOSE, HYD, -12, 1750, STR, 45 From SN Z5130M-3695	1
9	1290343-4750GT	ASSY, HOSE, HYD, -16, 250, STR, STR	1
9B	28678-4650GT	SLEEVE,NYLON,2.00 ID for 1290343-4750GT	1
10	1290343-4750GT	ASSY, HOSE, HYD, -16, 250, STR, STR	1
10B	28678-4650GT	SLEEVE,NYLON,2.00 ID for 1290343-4750GT	1
11	75278-2629GT	HOSE ASSY,1/2,90 FEM,STR FEM**	1
12	49151-6348GT	HOSE ASSY,3/4,STR FEM,STR FEM	1
13	61143-8063GT	HOSE ASSY,1/4,45 FEM,STR FEM**	1
14	49183-11492GT	HOSE ASSY,1/2,STR FEM,STR FEM	1
15	48911GT	ELBOW,90D,520220-4-6***	2
16	48918GT	TEE,RUN,520428-6	2
17	48933GT	CONN,520120-8***	3
18	48906GT	TEE,RUN,520428-4	2
19	48904GT	ELBOW, 90D, 520220-4	2
20	48932GT	FITTING,ELBOW,90D,520220-8***	3
21	48885GT	CONNECTOR,BULKHEAD,FEMALE-4	1
22	94643GT	ZERK,GREASE,5/16-24,STRAIT	1
23	48949GT	CONN,520120-8-16	1
24	48946GT	CONN,520120-8-10	1
25	48959GT	FITTING,ELBOW,90D,520220-12	1

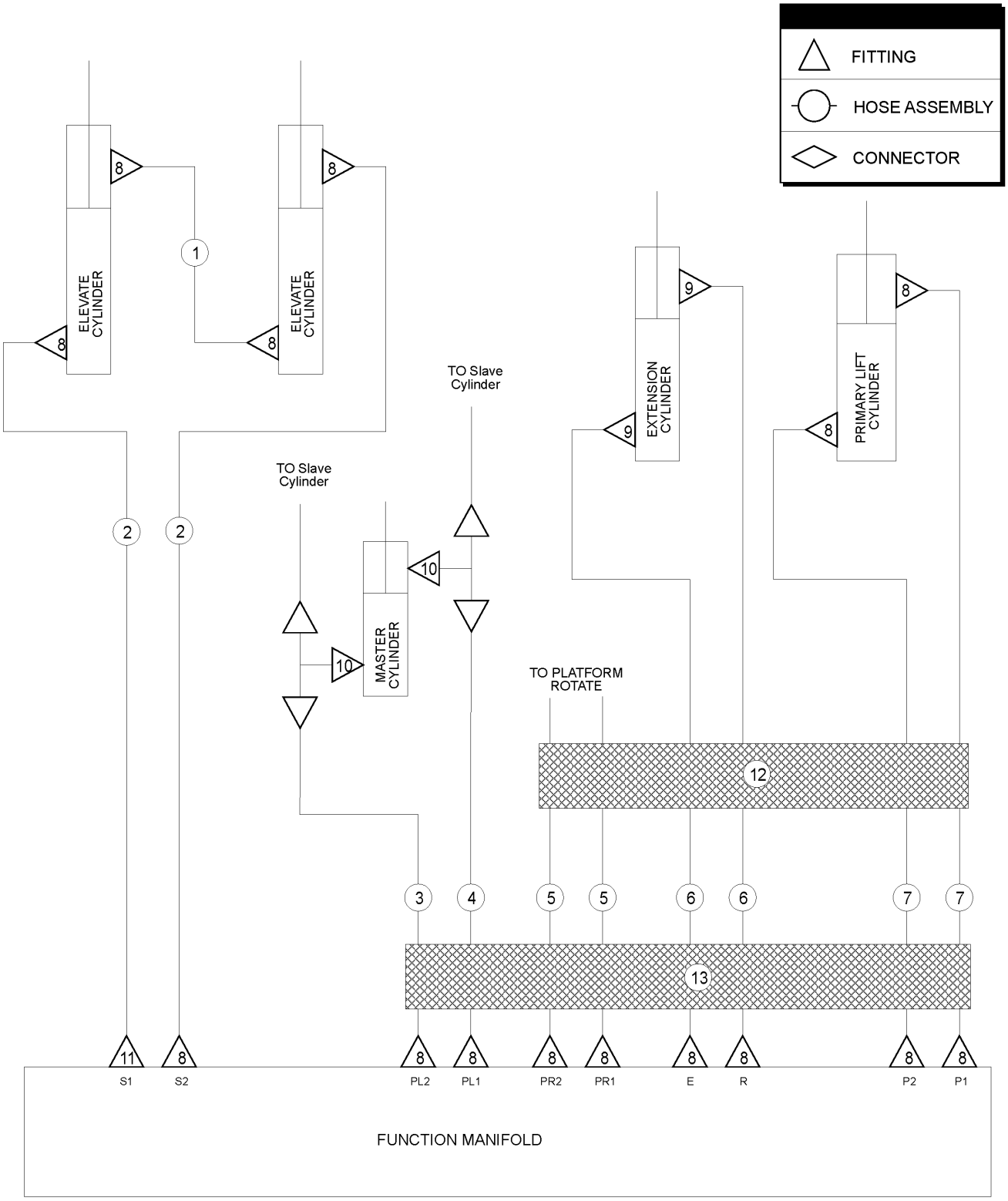
705.1 Chassis and Turntable, View 1



705.1 Chassis and Turntable, View 1

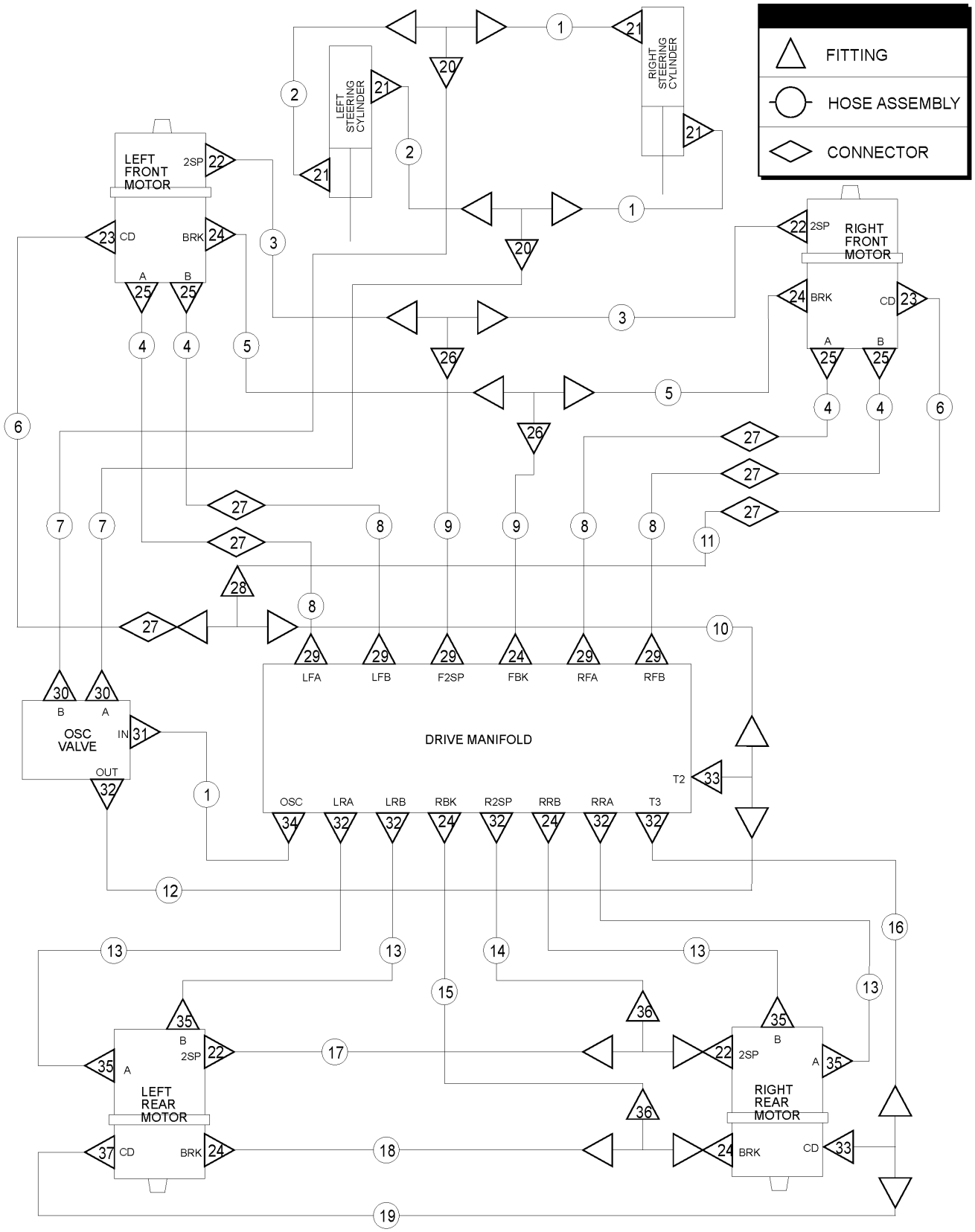
Item	Part No.	Description	Qty.
26	48959GT	FITTING,ELBOW,90D,520220-12	1
27	48999GT	VALVE,CHK,#8PORT-#8MALEORFS	1
28	48978GT	ELBOW,45D,520320-12-16	2
29	147419GT	KIT,STRAINER REPLACEMENT	2
30	48996GT	VALVE, BALL, 16 MSAE-16 FSAE	2
31	48984GT	CONN,520120-16	3
32	48977GT	CONN,520120-12-16	1
33	48983GT	ELBOW,90D,520220-16	1
34	48960GT	FITTING,CONN,520120-12***	1
35	48905GT	CONNECTOR, 520120-4	5
36	48947GT	ELBOW,90D,520220-8-12	1
37	48948GT	CONN,520120-8-12 To SN Z5130M-3694	1
37B	48960GT	FITTING,CONN,520120-12*** From SN Z5130M-3695	1
38	48773-2800GT	SLEEVE,NYLON,.86 ID	2
39	48767-2000GT	SLEEVE,NYLON,1.42 ID	2
40	48773-2000GT	SLEEVE,NYLON,.86 ID	1
41	49129-2200GT	49129-2200GT	1
42	1292998-7500GT	ASSY, HOSE, AIR, -8, 300, STR, 90	1
43	48932GT	FITTING,ELBOW,90D,520220-8*** To SN Z5130M-3694	1
43B	1313281GT	FITTING, ELBOW, 90D, 520220 8-12 From SN Z5130M-3695	1
44	48999GT	VALVE,CHK,#8PORT-#8MALEORFS To SN Z5130M-3694	1
44B	48960GT	FITTING,CONN,520120-12*** From SN Z5130M-3695	1

706.1 Chassis and Turntable, View 2

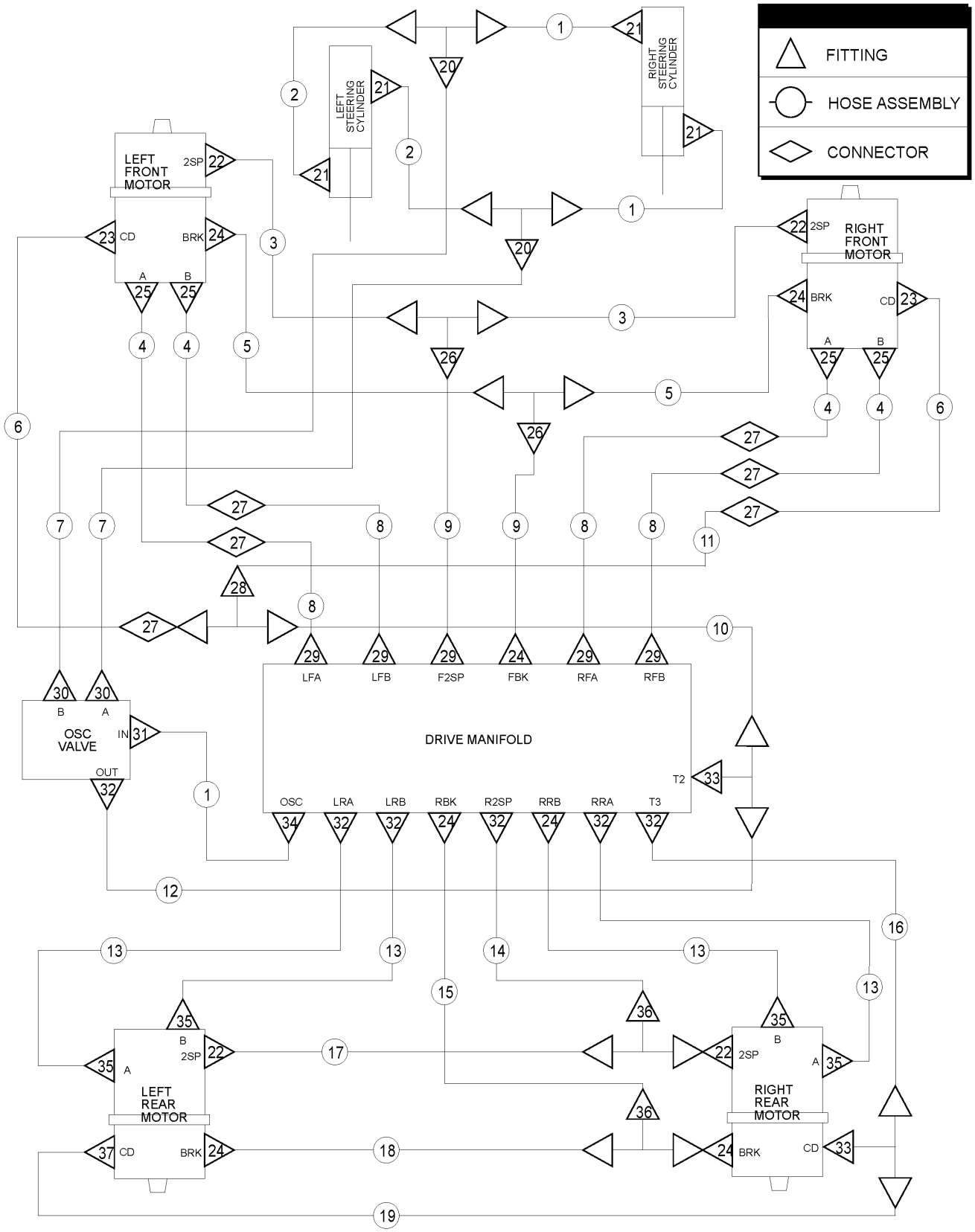


706.1 Chassis and Turntable, View 2

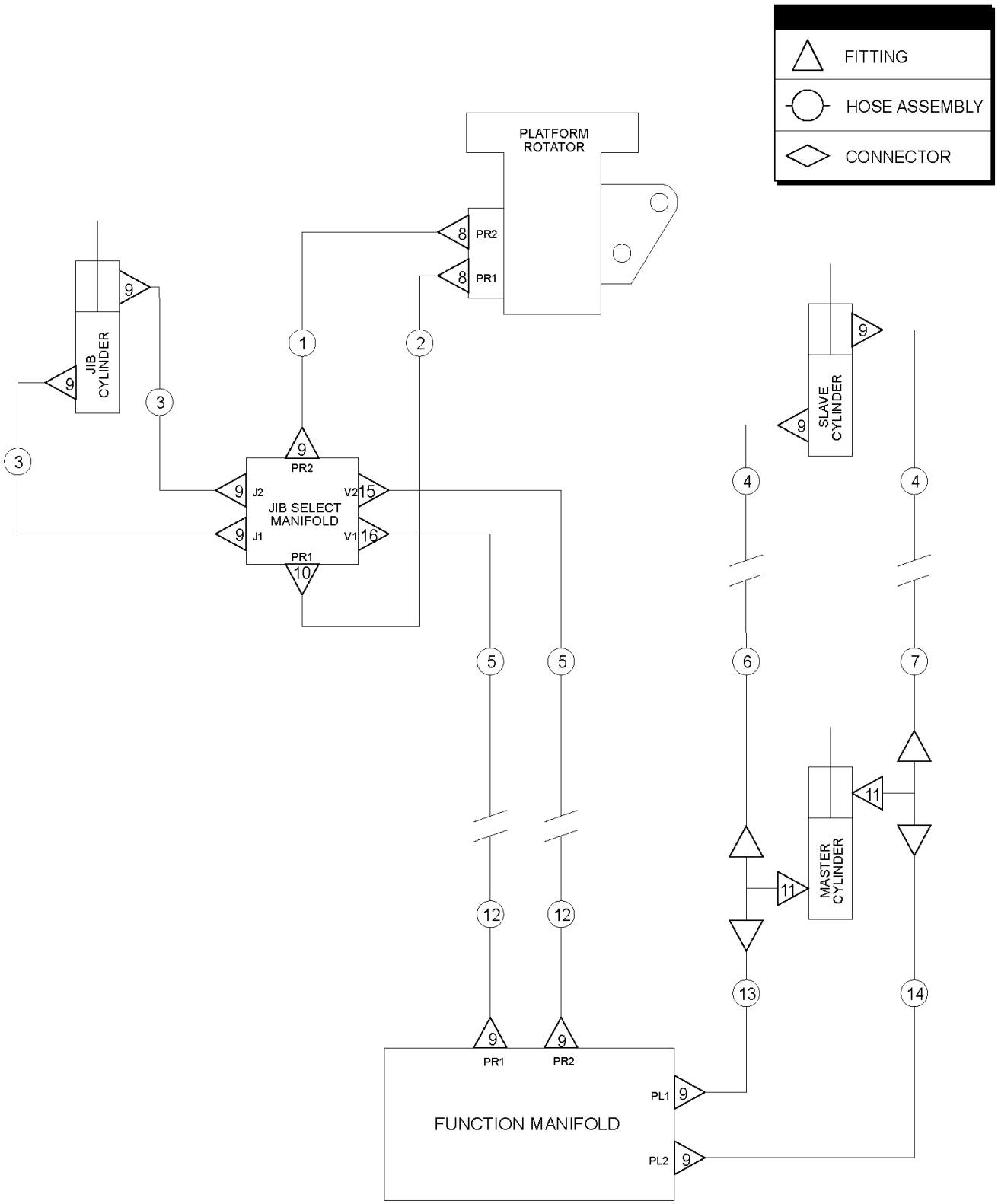
Item	Part No.	Description	Qty.
1	49119-2178GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
2	49119-16178GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
3	49119-36178GT	HOSE ASSY,1/4,STR FEM,STR FEM	1
4	49119-37678GT	HOSE ASSY,1/4,STR FEM,STR FEM	1
5	49119-39378GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
6	49120-35381GT	HOSE ASSY 1/4, STR FEM,STR FEM	2
7	49119-38578GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
8	48905GT	CONNECTOR, 520120-4	15
9	48917GT	CONN,LONG,520122-6	2
10	48890GT	FITTING,TEE,BRANCH,520429-4***	2
11	48912GT	CONN,520120-4-6***	1
12	77103-3600GT	SLEEVE,NYLON,3.13 ID	1
13	77103-4800GT	SLEEVE,NYLON,3.13 ID	1


FITTING
HOSE ASSEMBLY
CONNECTOR
LEFT STEERING CYLINDER
RIGHT STEERING CYLINDER
LEFT FRONT MOTOR
RIGHT FRONT MOTOR
LEFT REAR MOTOR
RIGHT REAR MOTOR
2SP
CD
BRK
A
B
OSC VALVE
IN
OUT
DRIVE MANIFOLD
LFA
LFB
F2SP
FBK
RFA
RFB
OSC
LRA
LRB
RBK
R2SP
RRB
RRA
T3
T2

Item	Part No.	Description	Qty.
1	49117-2591GT	HOSE ASSY,1/4,90 FEM,STR FEM**	3
2	49117-2191GT	HOSE ASSY,1/4,90 FEM,STR FEM	2
3	49119-5578GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
4	61143-3263GT	HOSE ASSY,1/4,45 FEM,STR FEM to SN Z5130M-4121	4
4B	61143-3663GT	HOSE ASSY,1/2,45 FEM,STR FEM from SN Z5130M-4122	4
5	49117-5591GT	HOSE ASSY,1/4,90 FEM,STR FEM**	2
6	49126-3433GT	HOSE ASSY,3/8,45 FEM,STR FEM	2
7	49116-8737GT	HOSE ASSY,1/4,45 FEM,STR FEM	2
8	77311-7156GT	HOSE ASSY,1/2,STR FEM,STR BLKH To SN Z5130M-3561	4
8-	89555-7156GT	HOSE ASSY, 1/2, STR FEM, STR BLKH From SN Z5130M-3562	4
9	49119-6278GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
10	218045GT	HOSE ASSY,3/8,83.28"	1
11	89554-2913GT	HOSE ASSY, 3/8" STR M,90 FM***	1
12	94464-2786GT	HOSE ASSY,1/2,90 FEM,STR FEM	1
13	81812-4892GT	HOSE ASSY,1/2,STR FEM,STR FEM	4
14	49117-4991GT	HOSE ASSY,1/4,90 FEM,STR FEM**	1
15	49117-5191GT	HOSE ASSY,1/4,90 FEM,STR FEM**	1
16	218044GT	HOSE ASSY,1/2,58.28"	1
17	49119-5478GT	HOSE ASSY,1/4,STR FEM,STR FEM	1
18	49119-6078GT	HOSE ASSY,1/4,STR FEM,STR FEM	1
19	49119-7078GT	HOSE ASSY,1/4,STR FEM,STR FEM	1
20	48909GT	TEE,BULKHEAD,RUN,520958-4	2
21	48912GT	CONN,520120-4-6***	4
22	48911GT	ELBOW,90D,520220-4-6***	4
23	48930GT	FITTING,CONN,520120-6-8***	2
24	48905GT	CONNECTOR, 520120-4	5
25	48948GT	CONN,520120-8-12	4
26	219993GT	TEE,BULKHEAD,04MFS-04MFS-04MFS	2

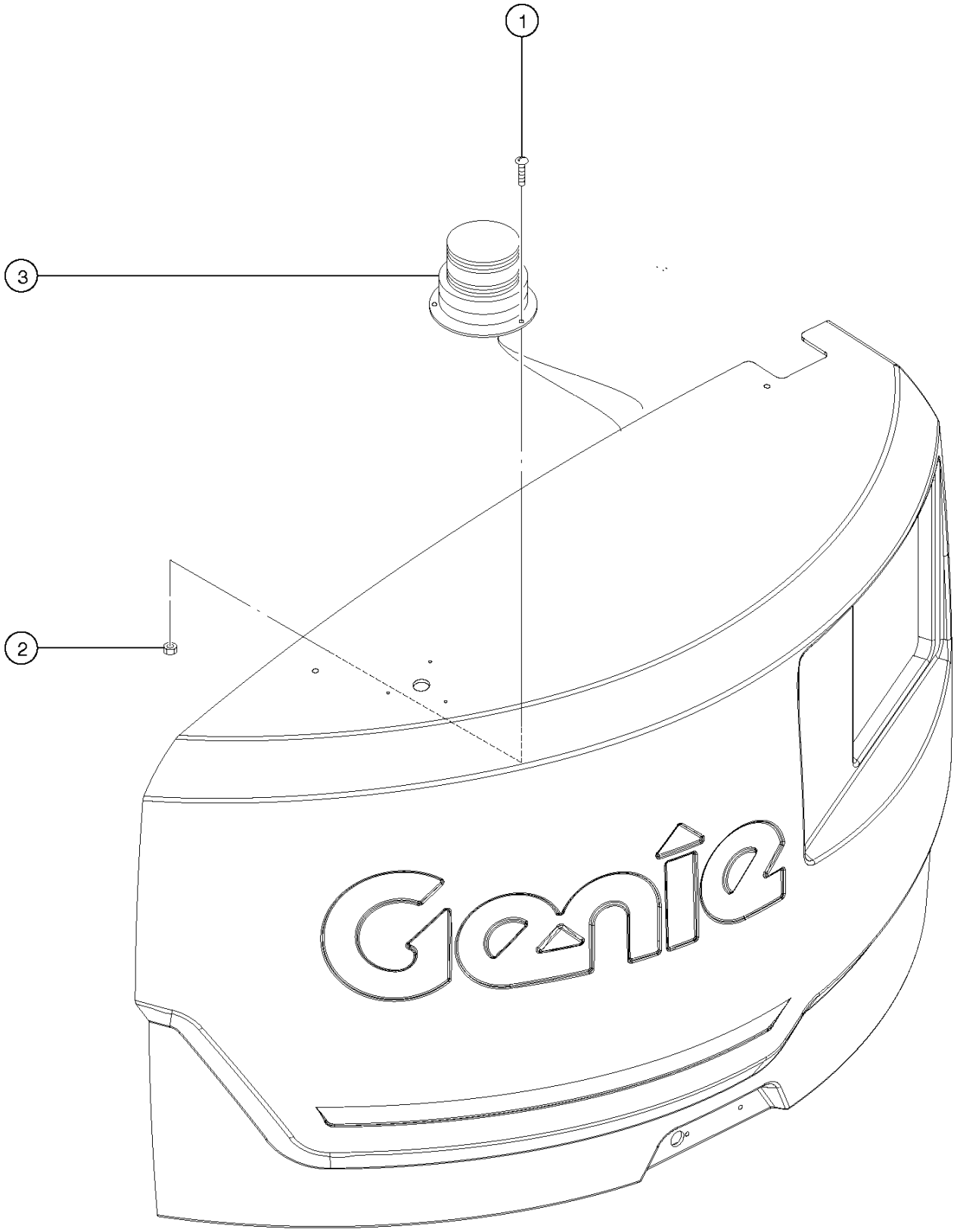

FITTING
HOSE ASSEMBLY
CONNECTOR
LEFT STEERING CYLINDER
RIGHT STEERING CYLINDER
LEFT FRONT MOTOR
RIGHT FRONT MOTOR
LEFT REAR MOTOR
RIGHT REAR MOTOR
OSC VALVE
DRIVE MANIFOLD
2SP
CD
BRK
IN
OUT
LFA
LFB
F2SP
FBK
RFA
RFB
OSC
LRA
LRB
RBK
R2SP
RRB
RRA
T3
T2

Item	Part No.	Description	Qty.
27	75574GT	NUT,BULKHEAD,520118-4	4
28	227614GT	CONN,520120-20	1
29	48937GT	ELBOW,45D,520320-8	5
30	49418GT	FITTING,ELBOW,45D,520320-4-6**	2
31	48914GT	CONN,520120-4-8	1
32	48933GT	CONN,520120-8***	6
33	48936GT	TEE,BRANCH,520429-8	2
34	48904GT	ELBOW, 90D, 520220-4	1
35	48947GT	ELBOW,90D,520220-8-12	4
36	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	2
37	48932GT	FITTING,ELBOW,90D,520220-8***	1


FITTING
HOSE ASSEMBLY
CONNECTOR
PLATFORM ROTATOR
8 PR2
8 PR1
JIB CYLINDER
SLAVE CYLINDER
JIB SELECT MANIFOLD
J2
J1
V2
V1
PR1
PR2
MASTER CYLINDER
FUNCTION MANIFOLD
PL1
PL2

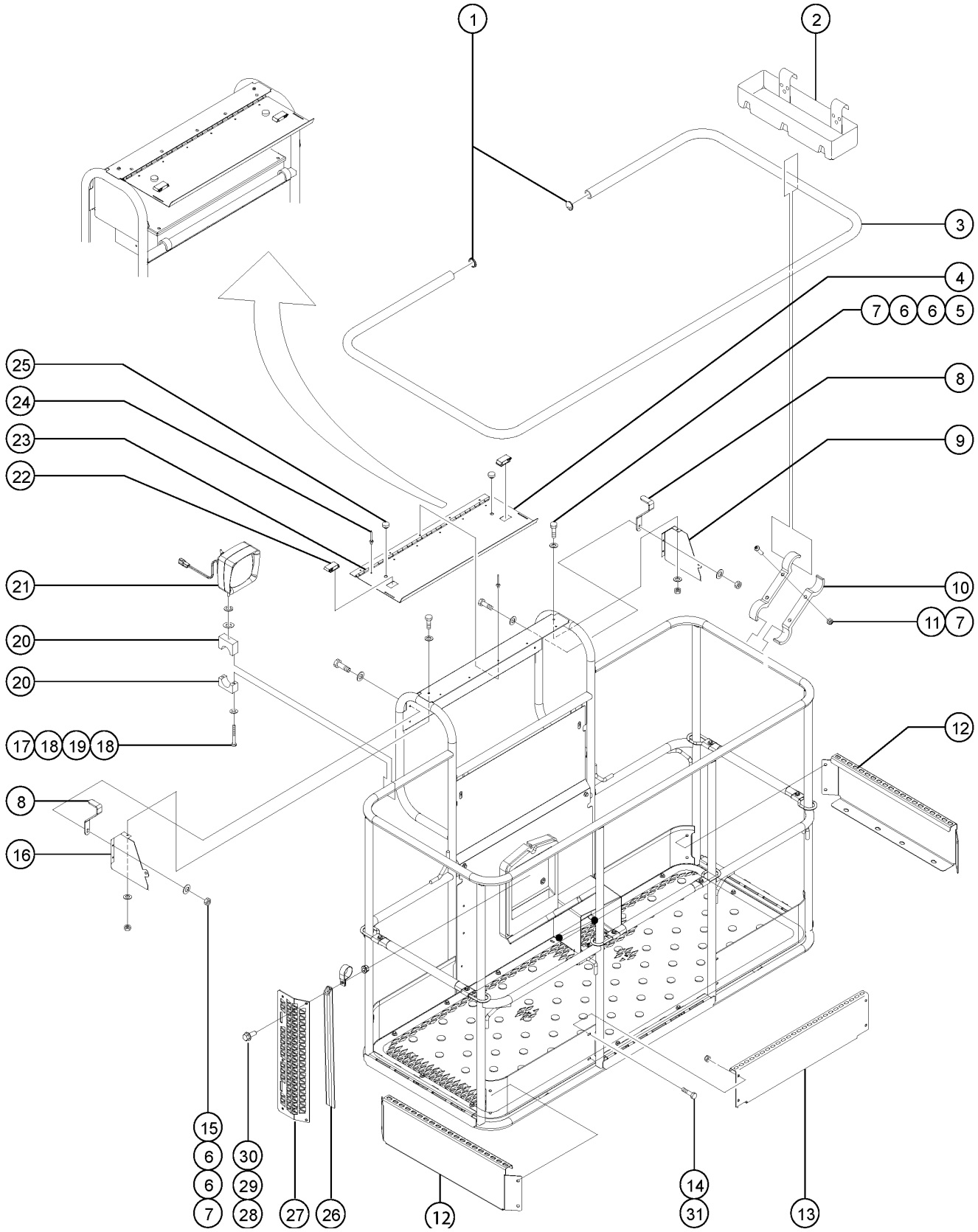
Item	Part No.	Description	Qty.
A-	28678-2250GT	SLEEVE,NYLON, 2" ID for item 4 (22.5 inches)	1
B-	48767-700GT	SLEEVE,NYLON,1.42 ID for item 6 and 7 (7 inches)	1
1	139099GT	HOSE ASSY, 1/4", 22.00 to SN Z5130M-3128	1
1B	49119-2374GT	ASSY, HOSE, HYD, -4, 3250, STR, STR from SN Z5130M-3129	1
2	232575GT	HOSE ASSY, 1/4", 21.24" to SN Z5130M-3128	1
2B	49119-2224GT	ASSY, HOSE, HYD, -4, 3250, STR, STR from SN Z5130M-3129	1
3	49119-4178GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
4	49121-2088GT	HOSE ASSY 1/4,STR FEM,STR MALE	2
5	49121-27788GT	HOSE ASSY 1/4,STR FEM,STR MALE	2
6	49119-21878GT	HOSE ASSY,1/4,STR FEM,STR FEM	1
7	49119-20578GT	HOSE ASSY,1/4,STR FEM,STR FEM	1
8	48907GT	ELBOW,45D,520320-4	2
9	48905GT	CONNECTOR, 520120-4	7
10	48904GT	ELBOW, 90D, 520220-4	1
11	48890GT	FITTING,TEE,BRANCH,520429-4***	2
12		REF: Hydraulic Hose Assembly refer to 706.1	2
13		REF: Hydraulic Hose Assembly refer to 706.1	1
14		REF: Hydraulic Hose Assembly refer to 706.1	1
15	1293788GT	No.4 STR ORFS W/125 MICRON SCREEN	1
16	1293787GT	No.4 90DEG ORFS W/125 MICRON SCREEN	1

801.1 Alarm and Beacon Package



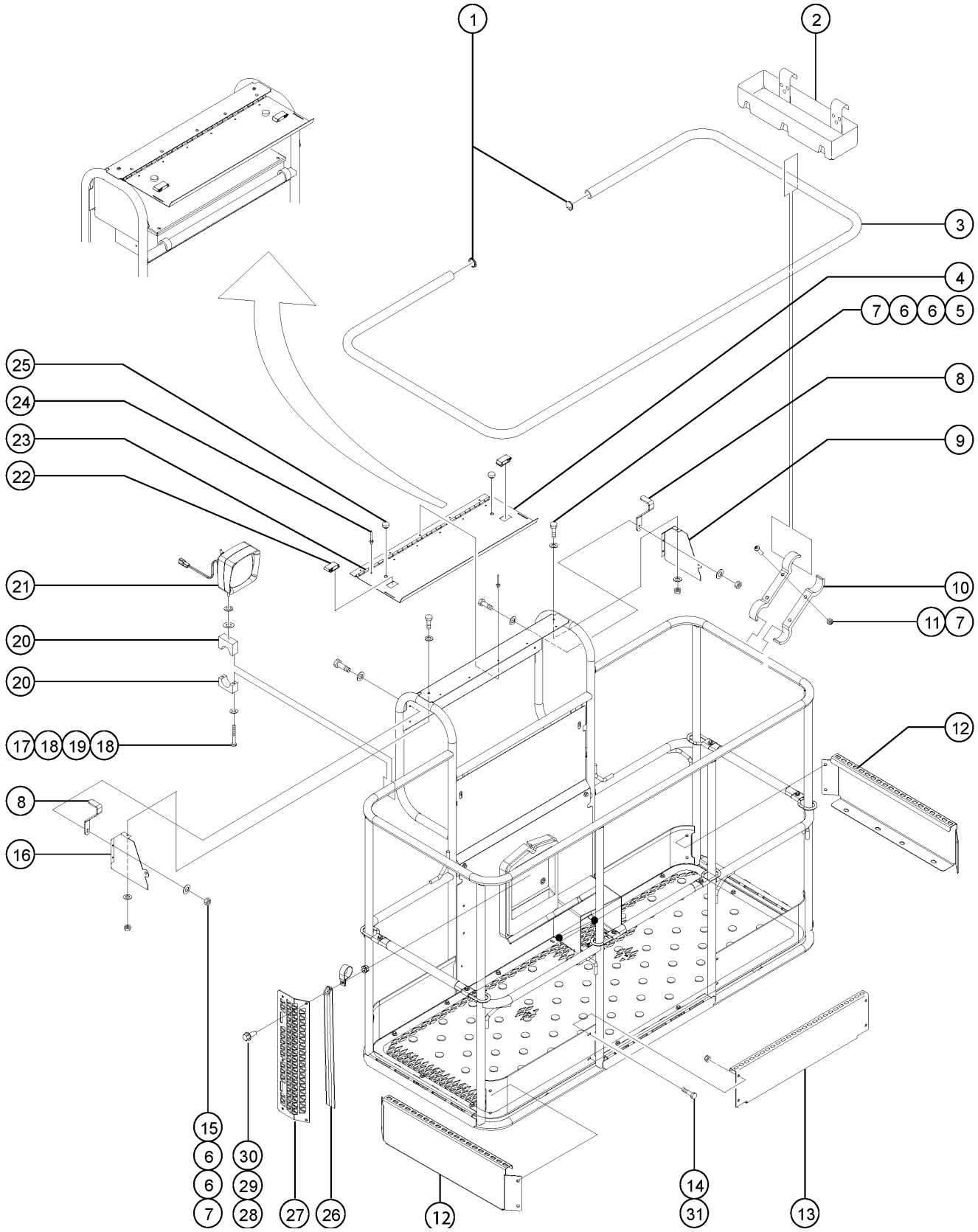
Item	*Part No.*	*Description*	*Qty.*
1	825352GT	SCREW,PHPM,10-32X1.25,ZAG	3
2	1264261GT	NUT,SERRATED,10-32,ZAG	3
3	56704GT	STROBE,FIREBOLT,12-80VDC,AMB**	1
3-	122019GT	FLASHTUBE,U SHAPED,360DEG,BULB	
3-	226393GT	FLASHTUBE,STRAIGHT,360DEG,BULB	
3-	72282GT	LENS,AMBER,STROBE,FIREBOLT	

802.1 Platform Options



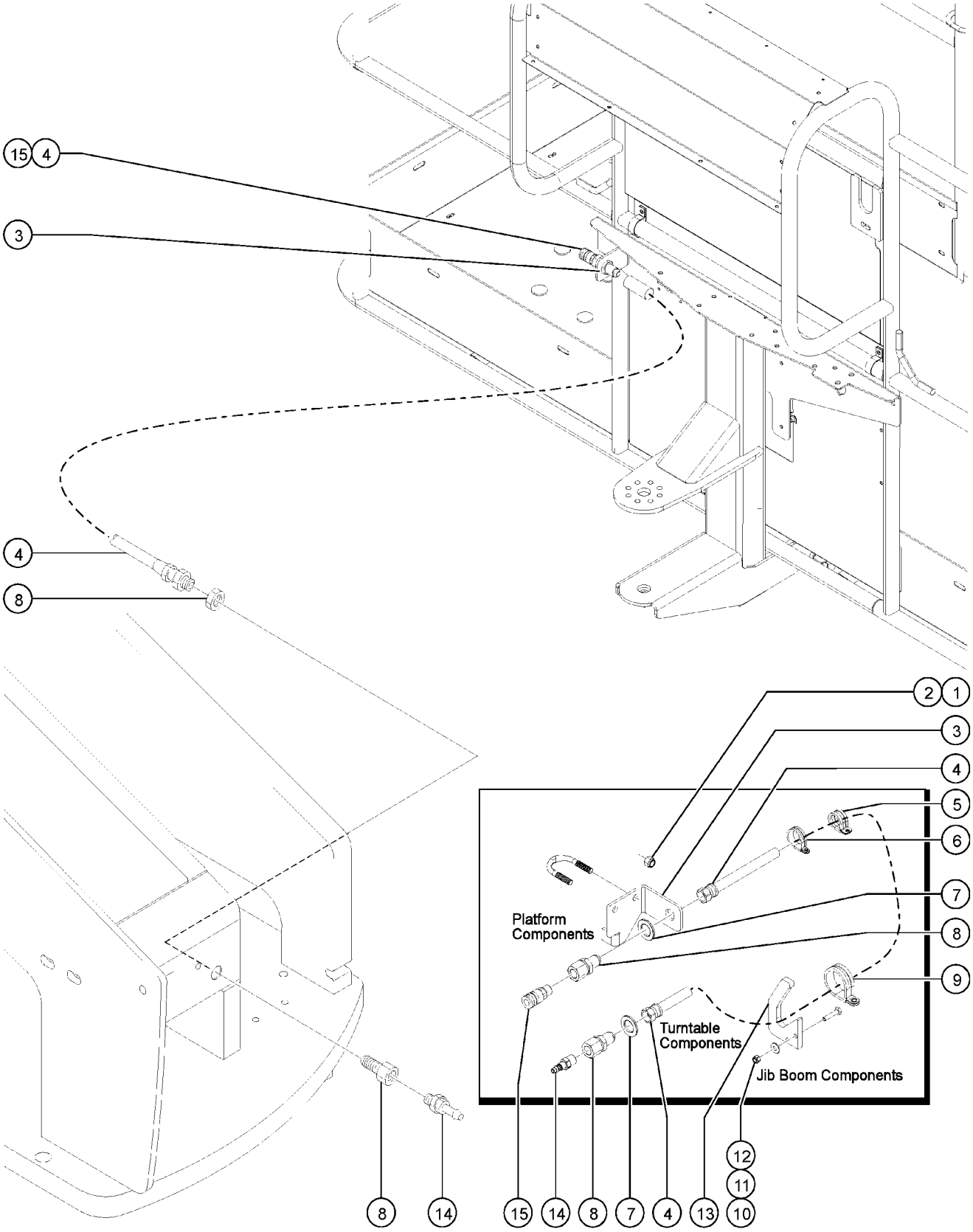
Item	Part No.	Description	Qty.
A	219684GT	HARN,DRIVE LIGHTS,Z45/Z51	
1	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
2	9599-SGT	TOOL TRAY ACCESSORY***	1
2-	7746PGT	TOOL TRAY BRACKET (GRAY)	
3A	1259704GT	PINCH GUARD RAIL,6' PLATFORM includes 55753 bumpers	1
3B	111485PGT	AUX TOP RAIL,6FT,PTD models with swing gate	1
4	102785PGT	CONTROL BOX COVER,LID,PTD	1
5	6090GT	SCREW, HHC, 1/4-20 X .75	
6	6638GT	WASHER, FLAT, USS, 1/4"Y	
7	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
8	102786PGT	FORMING,LATCH,CTRL BOX LID PTD	2
9	88606PGT	COVER,CONTROL BOX RIGHT SIDE**	1
10	122073GT	SUPPORT, RAILING	20
11	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
12	139438GT	TOEBOARD, TRI ENTRY 6', EURO	2
13	94745PGT	TOEBOARD,ENTRY EUROPEAN PNTD**	1
14	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
15	6888GT	SCREW, HHC, 1/4-20 X 1	
16	88607PGT	COVER,CONTROL BOX LEFT SIDE***	1
17	6145GT	SCREW, HHC, 1/4-20 X 1.5	
18	6356GT	WASHER, LOCK, .25	
19	5397GT	WASHER, FLAT, USS, 5/16-18	
20	35956GT	WORK LIGHT MOUNTING BRACKET	2
21	71498GT	WORKLIGHT, 12V, DEUTSCH RECEPT	2
21-	T114627GT	HARNESS,12V WORK LIGHTS	
21-	160554GT	HARN,CABLE,WORK LIGHTS,Z45	
21-	219685GT	HARNESS,RELAY,LIGHT PKG,Z45/51	
21-	53517GT	GROMMET,RUBBER .5 X .014 X .75	

802.1 Platform Options



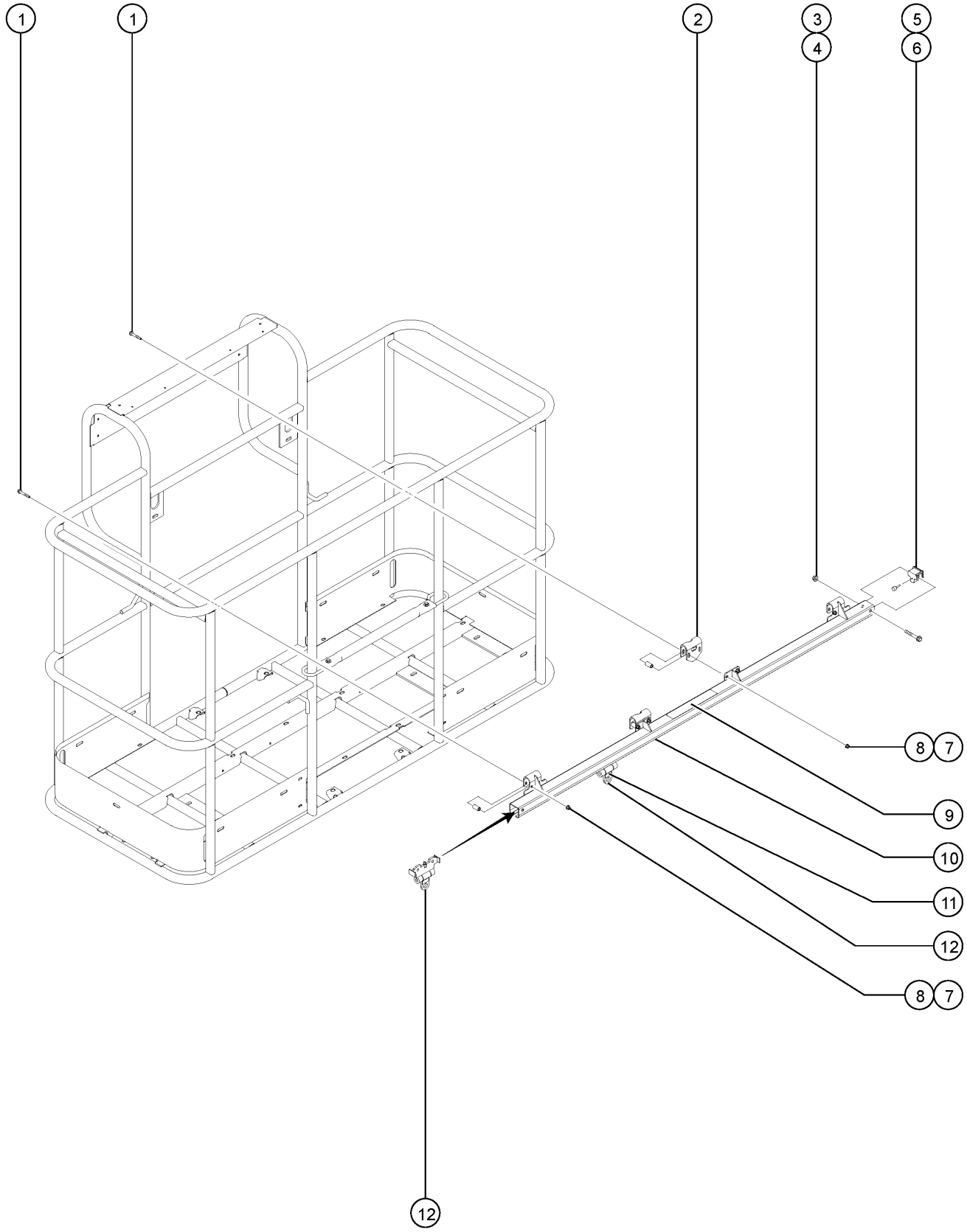
Item	Part No.	Description	Qty.
21-	10107GT	SCREW,HHC,5/16-18 X .75	2
22	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE	2
23	111526GT	HINGE,PLAT CONTROL BOX COVER	1
24	54486GT	RIVET,ALUM,ALUM,3/16BUTTONHEAD	
25	43392GT	BUMPER,BATTERY BOX & RAILS	2
26	1277966GT	TUBE,SQUARE, 1" X 1" X .125	1
27	1277952GT	GUARD, SWING GATE	1
28	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	5
29	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	5
30	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	5
31	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	

803.1.Traveling Fall Arrest Anchor System



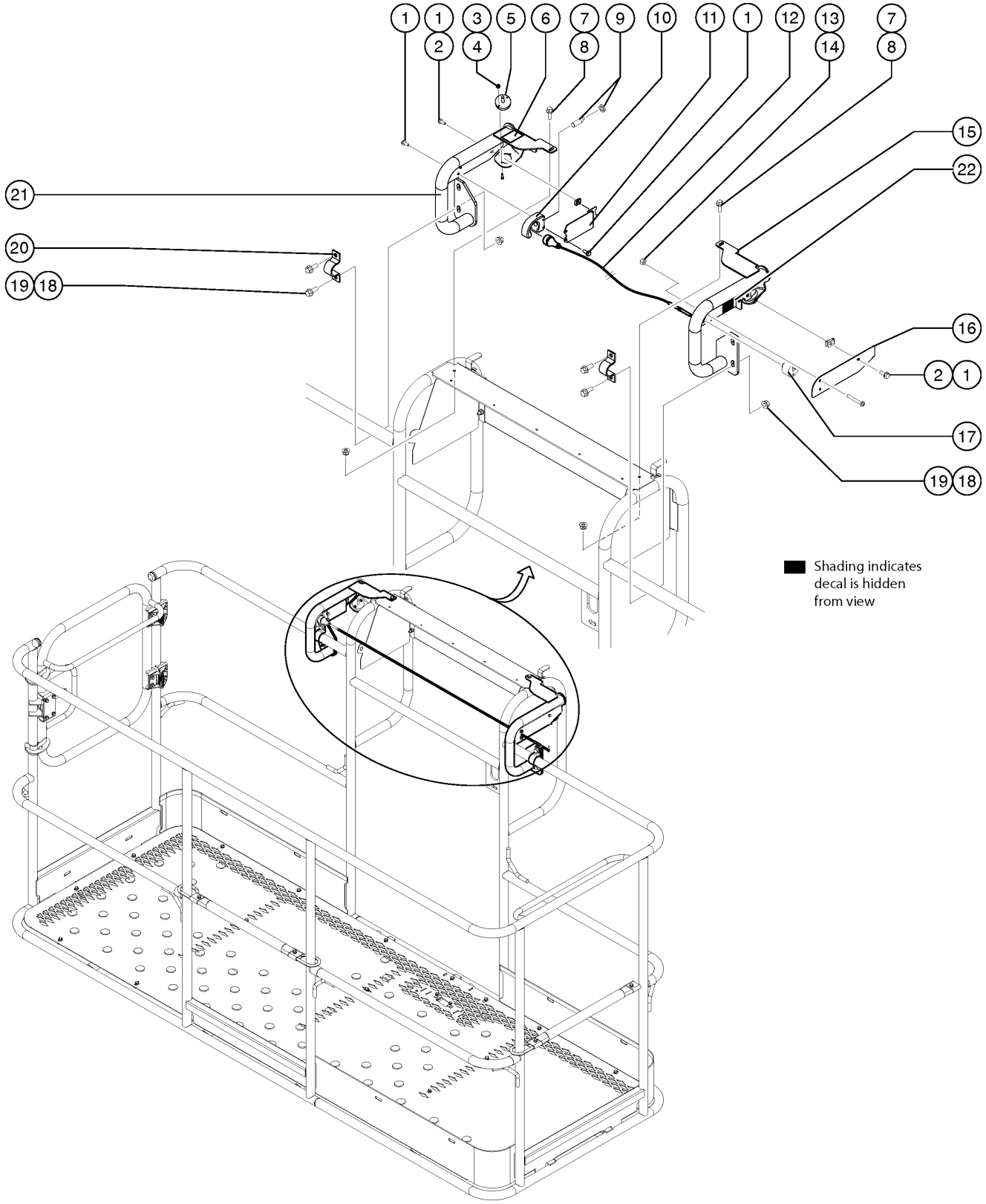
Item	Part No.	Description	Qty.
1	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	4
2	1256389GT	FORMING,INNER HANGER	2
3	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	2
4	1256851GT	SCREW,HHF,1/2-13X3.5,8,ZAG	2
5	1260892GT	END STOP. TFAAS TRACK	2
6	36388GT	BUMPER,RUBBER,.75 X .50H,STUD	2
7	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
8	1256481GT	SPACER, HANGER BRACKET	8
9A	1256400GT	DECAL,TFAAS TRACK,WORD	1
9B	1260910GT	DECAL,TFAAS TRACK,SYMBOL	1
9C	1256400FRGT	DECAL,TFAAS TRACK,WORD FR	1
10A	1256378GT	ACC,TFAAS FALL ARREST,6FT WORD includes instructions and decals	1
10A-	1256380GT	ASSY,TFAAS TRACK,6FT WORD includes decals	
10B	1261023GT	ACC,TFAAS FALL ARREST,6FT SYM includes instructions and decals	1
10B-	1261025GT	ASSY,TFAAS TRACK,6FT SYM includes decals	
10C	1261019GT	ACC,TFAAS FALL ARREST,6FT FR includes instructions and decals	1
10C-	1261021GT	ASSY,TFAAS TRACK,6FT FR includes decals	
11	40434GT	DECAL,LANYARD ANCHORAGE POINT	1
12	1256439GT	TROLLEY, TFAAS TRACK	1

804.1 Air Line to Platform



Item	Part No.	Description	Qty.
A-		DECAL,LABEL,AIRLINE 110 PSI refer to 101.1	
B-	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	4
1	4828GT	NUT, NYLOCK, 3/8-16	
2	122755GT	UBOLT,FLATTENED,1.5DIAX3/8 UNC	1
3	70642PGT	BRACKET,AIR HOSE TO PLAT PAINT	1
4	70644-75792GT	HOSE ASSY,3/8 STR FEM STR FEM*	1
4-	16073GT	CLAMP,0.63,#10 X 1/4,RUB CUSH	
5	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	6
6	45454GT	CLAMP,0.75,#12 X 3/8,RUB CUSH*	6
7	33278GT	WASHER, FLAT, .75 HARDENED	2
8	49212GT	FEMALE BULKHEAD CONNECTOR-8	2
9	66031GT	CLAMP,1.88,#30X3/8,RUB CUSH Jib models only	2
10	6091GT	NUT, NYLOCK, 1/4-20 Jib models only	
11	6638GT	WASHER, FLAT, USS, 1/4"Y Jib models only	
12	8915GT	SCREW, HHC, 1/4-20 X 1.25 Jib models only	
13	128482GT	HOSE GUIDE, JIB Jib models only	1
14	49214GT	MALE PIPE THD,1/4" SER,3/8"X18	1
15	49215GT	MPT,CPLR,1/4"SER,3/8"X18	1

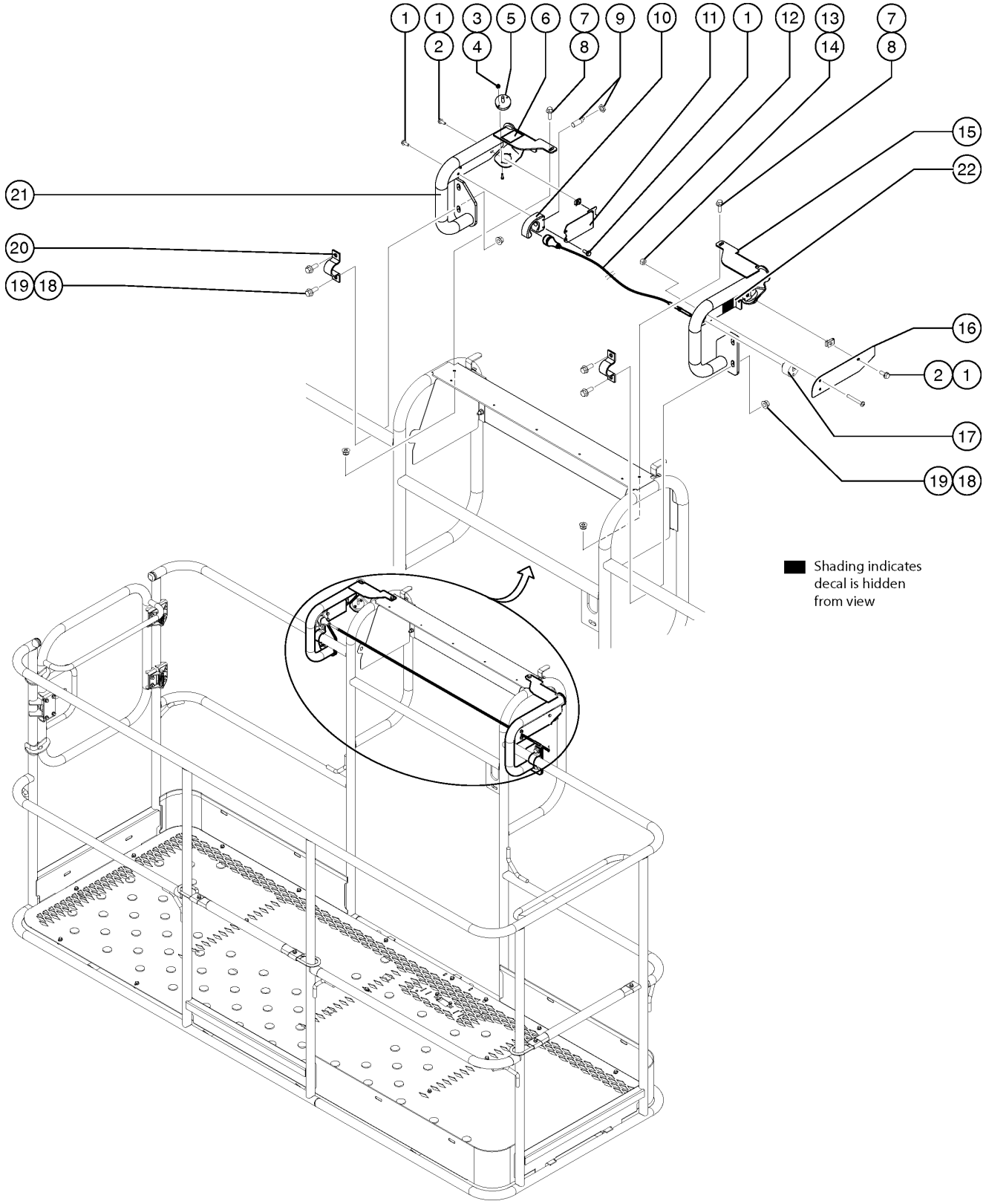
805.1 Lift Guard Contact Alarm (to SN Z5130M-3819)



805.1 Lift Guard Contact Alarm (to SN Z5130M-3819)

Item	Part No.	Description	Qty.
A-		From April 2017, this option became a standard installation on all models unless the customer specifically request not to have it installed	
B-	1279135GT	KIT, LIFT GUARD CONTACT ALARM,6'-8' PLATFORM,NON-ALC1000 measure platform before ordering - for 5', 6', and 8' platforms only.	
C-	1278455GT	HARNESS, OPA2	
D-	19274GT	RELAY,SPDT,12V(AUTO)**	
E-	1278121GT	MODULE, PLUS+1, OPA2	
1	1264934GT	SCREW,HHF,10-24X.5	
2	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	
3	12344GT	NUT,NYLOCK,6-32	
4	1256859GT	SCREW,PHPM,6-32X.875,ZAG	
5	1278111GT	ASSEMBLY, LIGHT, CONTACT ALARM	2
6	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	
7	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
8	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
9	1278119GT	ASSEMBLY, SENSOR, PROX, CONTACT ALARM	1
10	1278433GT	ASSY SENSOR W/HOUSING (Includes holder item 1277877 and sensor part 1278119)	
10-	1277877GT	HOLDER, SENSOR	1
11	1277873GT	FORMING, SENSOR HOLDER	1
12	1278416GT	ASSEMBLY,CONTACT ALARM CABLE, LARGE	1
12-	1278124GT	MAGNET, 1/4-20, 15 LB. Part of assembly 1278416	
12-	1278458GT	CONTACT ALARM WIRE ASSY, LARGE Part of assembly 1278416	
12-	1278368GT	GRIP, CABLE Part of assembly 1278416	
12-	1261184GT	NUT,1/4-20,8,ZAG Part of assembly 1278416	
13	825352GT	SCREW,PHPM,10-32X1.25,ZAG	
14	1264261GT	NUT,SERRATED,10-32,ZAG	
15	1278138GT	WELDMENT, RIGHT CONTACT ALARM, LARGE	1
16	1277875GT	PLATE, CABLE AND WIRE COVER	1
17	1277876GT	GUIDE, CABLE	1
18	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	

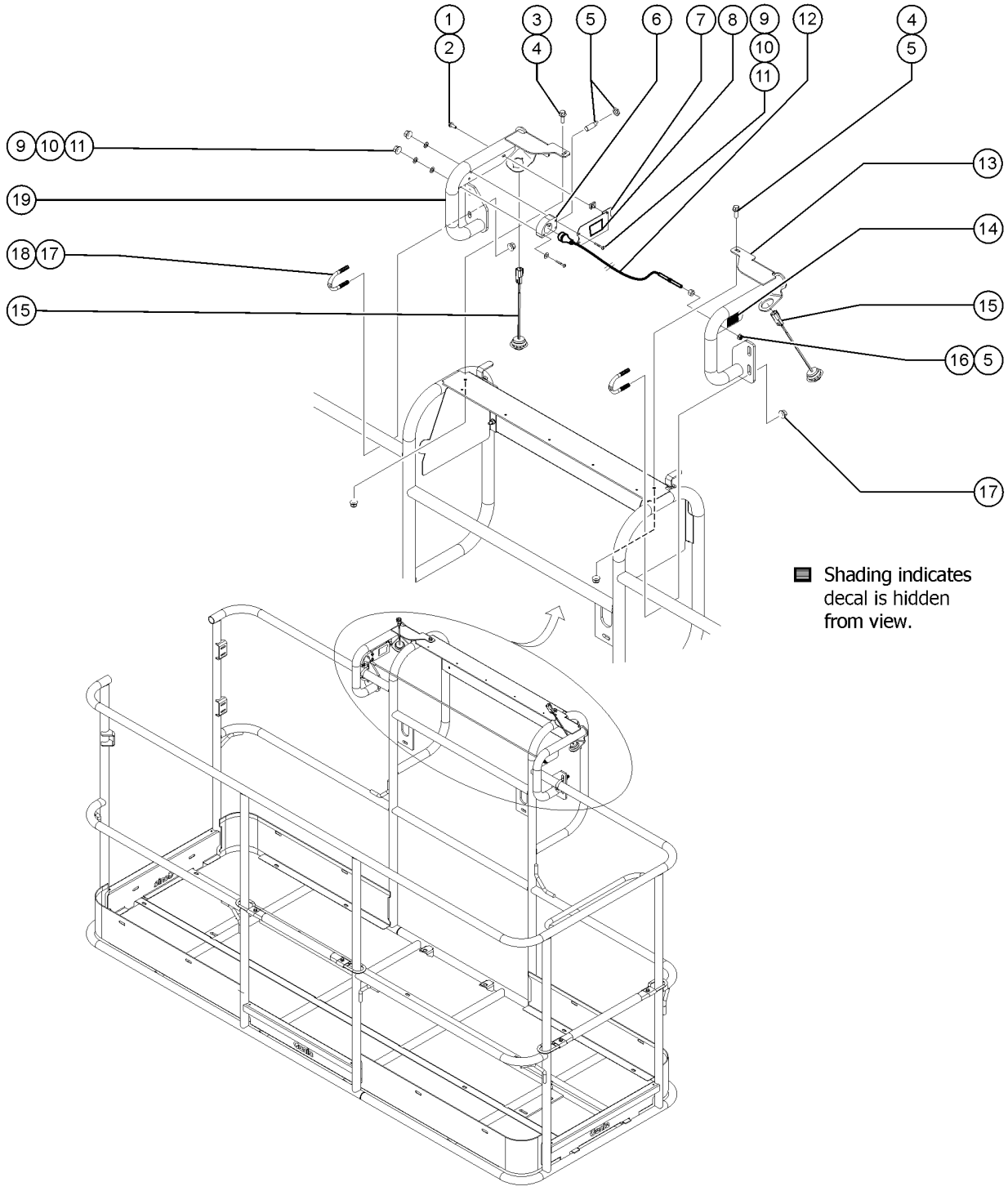
805.1 Lift Guard Contact Alarm (to SN Z5130M-3819)



805.1 Lift Guard Contact Alarm (to SN Z5130M-3819)

Item	*Part No.*	*Description*	*Qty.*
19	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
20	1278363GT	CLAMP, 1.25 INCH TUBE	2
21	1278144GT	WELDMENT, LEFT CONTACT ALARM, LARGE	1
22	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1

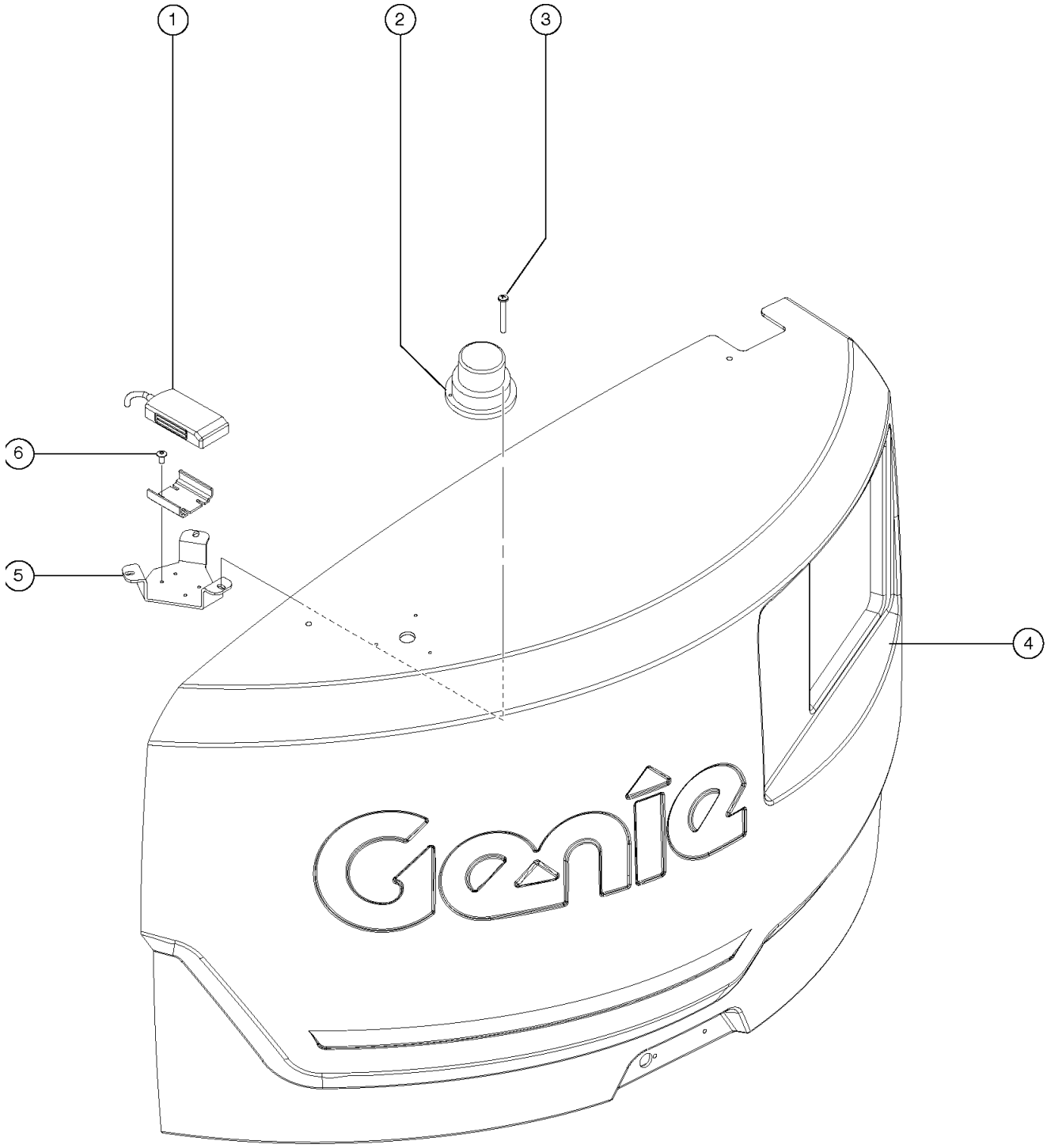
805.2 Gen II Contact Alarm Option (from SN Z5130M-3820)



805.2 Gen II Contact Alarm Option (from SN Z5130M-3820)

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

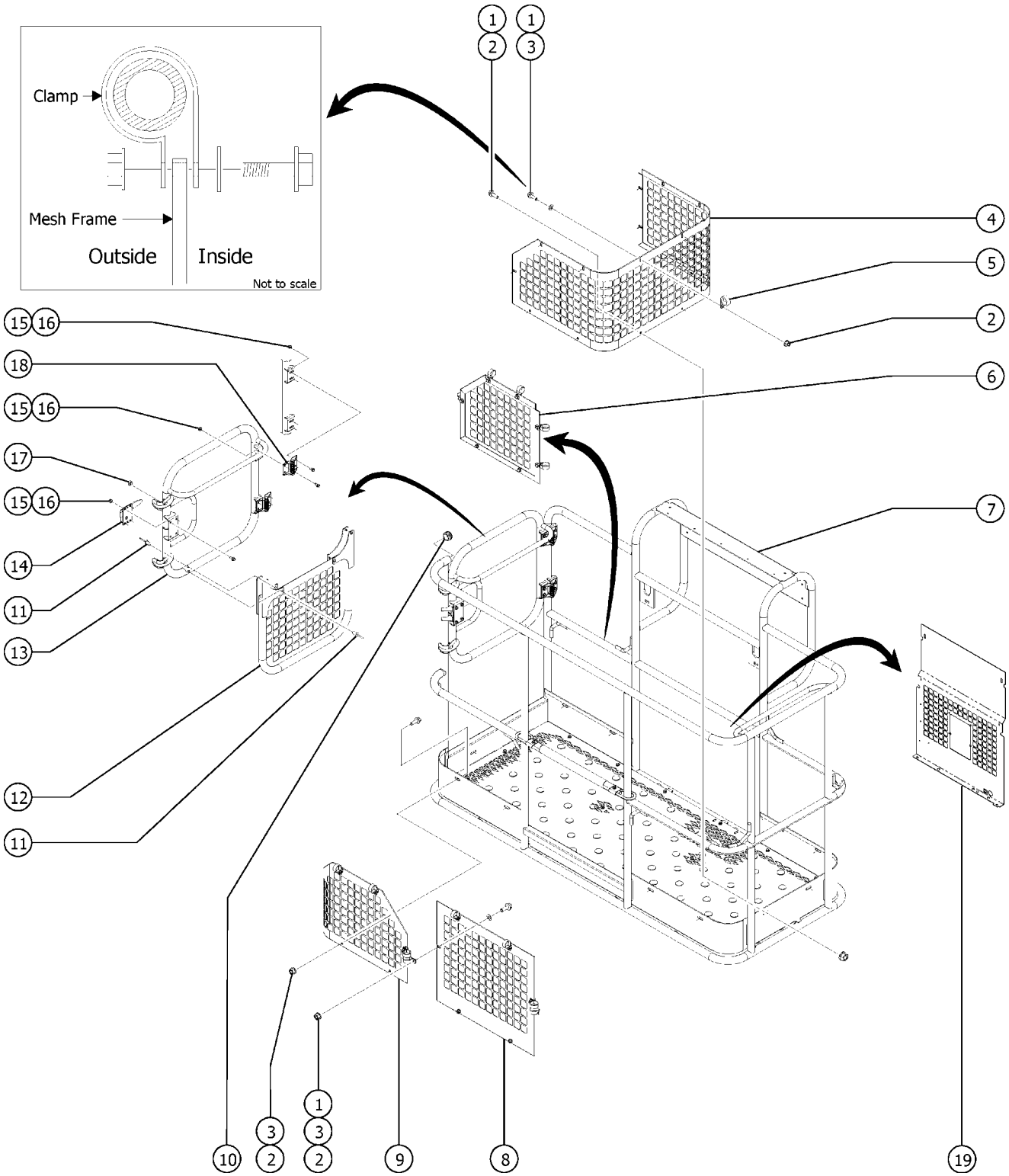
806.1 Telematics



806.1 Telematics

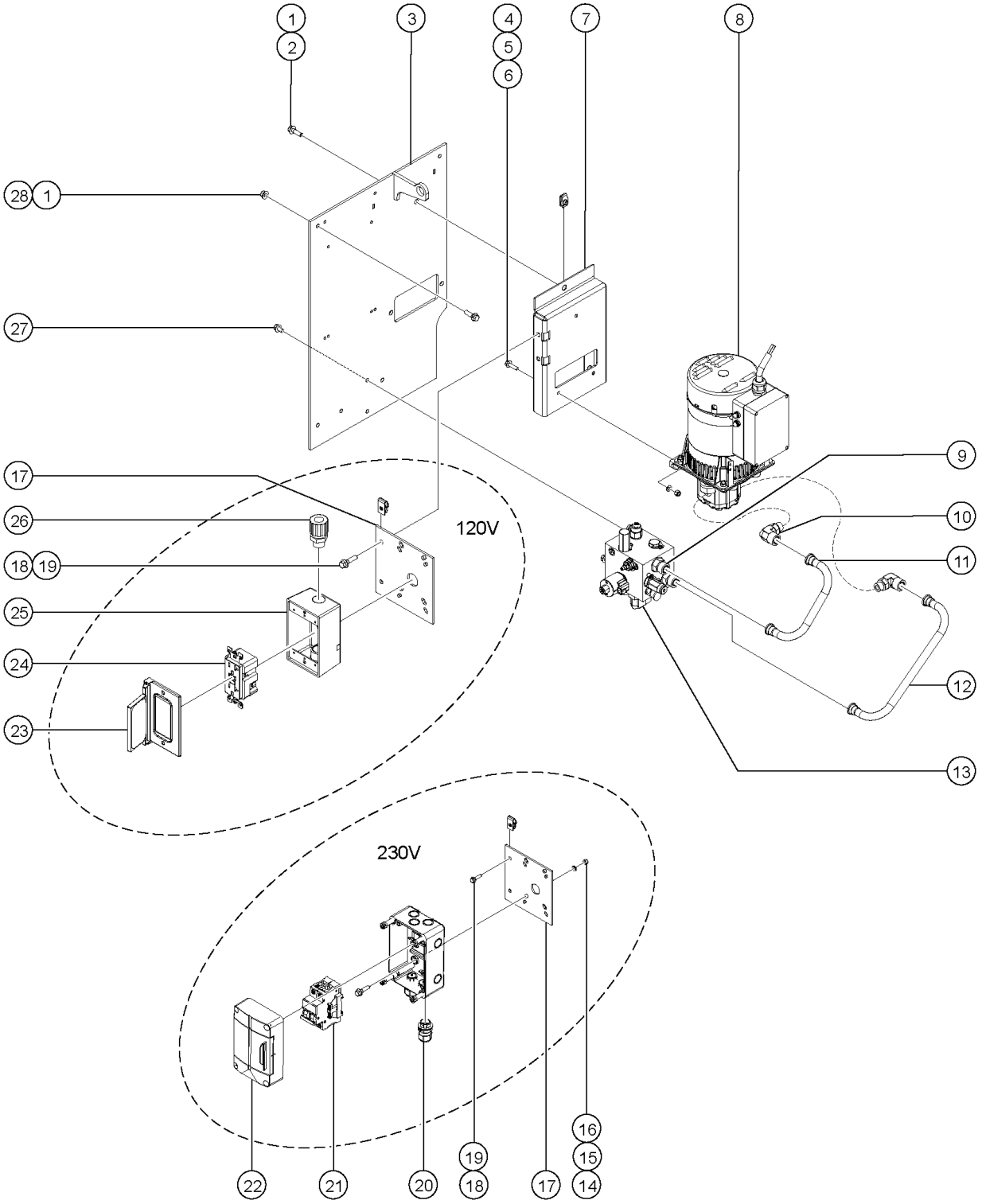
Item	*Part No.*	*Description*	*Qty.*
1	231864GT	MODULE, TELEMATICS, ME401-2, STANDARD	1
2		Ref. TROBE,FIREBOLT,12-80VDC,AMB** (refer to 801.1)	
3	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	3
4		Ref. COVER, TANK SIDE (refer to 306.1)	
5	823174GT	FORMING, TELEMATICS, ME401-2, STANDARD, BEACON	1
6	824206GT	RIVET, STL, STL, DOME, 1/8 X .25, ZAG	4

807.1 Half Mesh and Swing Gate



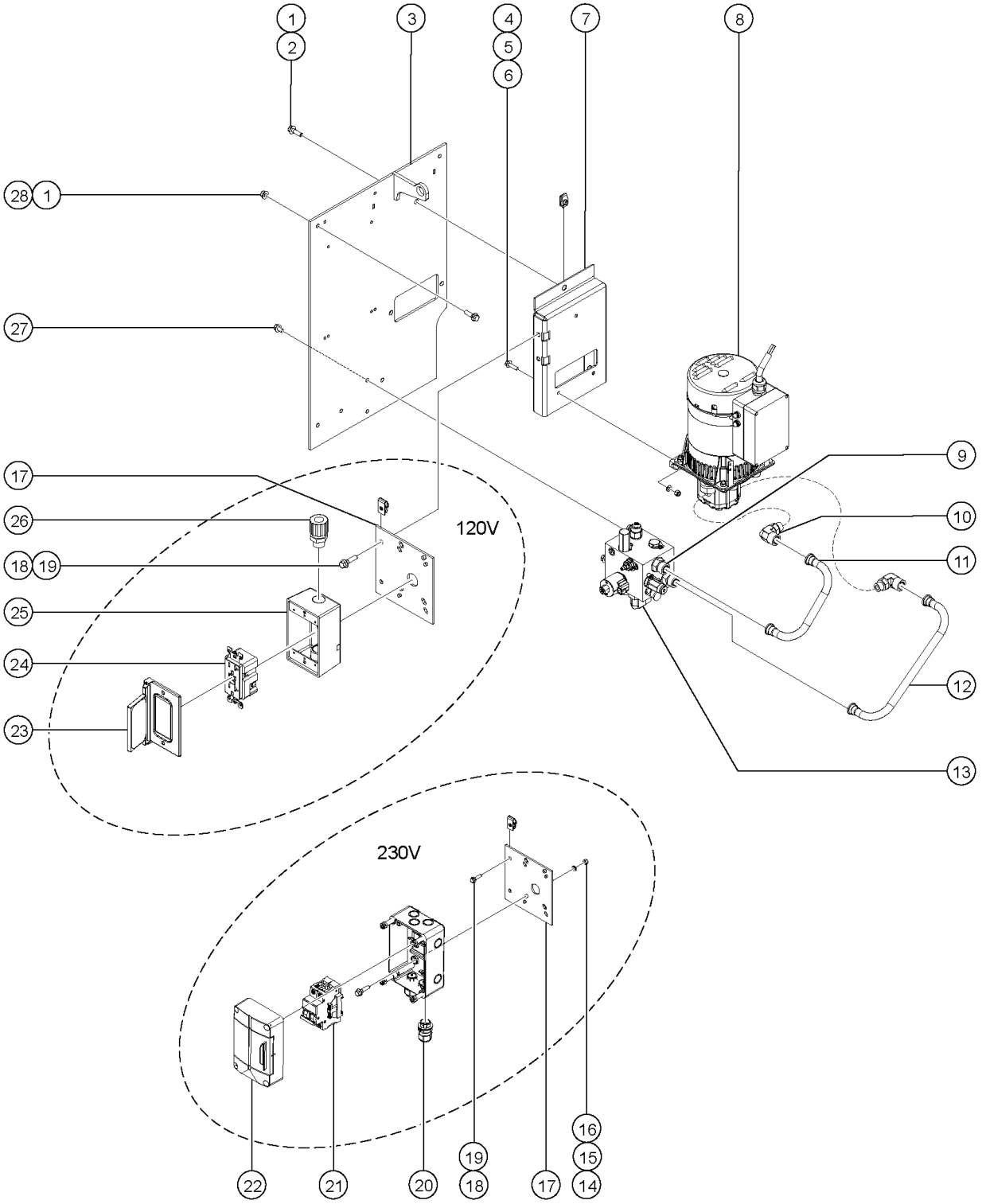
Item	Part No.	Description	Qty.
1	1264101GT	SCREW,HHC,5/16-18X1,8,ZAG	20
2	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	29
3	825358GT	WASHER,FLAT,5/16,USS,ZAG	21
4	1270313GT	PANEL, HALF MESH	1
5	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	20
6	1270314GT	PANEL, HALF MESH	1
7		Ref. Platform Assembly (refer to 601.1)	
8	1271061GT	PANEL, HALF MESH	1
9	1270316GT	PANEL, HALF MESH	1
10	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
11	824207GT	RIVET, STL, STL, DOME, 1/4 X .375, ZAG	8
12	1285700GT	WELDMENT. GATE, HALF MESH	1
13	1265397GT	WELDMENT, SWING GATE	1
14	1267747GT	LATCH, SWING GATE	1
15	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	12
16	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	12
17	43392GT	BUMPER,BATTERY BOX & RAILS	2
18	104804GT	HINGE, SPRING, LONG LEG	2
19	73901GT	DECAL PLATE,MESH	1

808.1 3K Hydraulic Generator Option



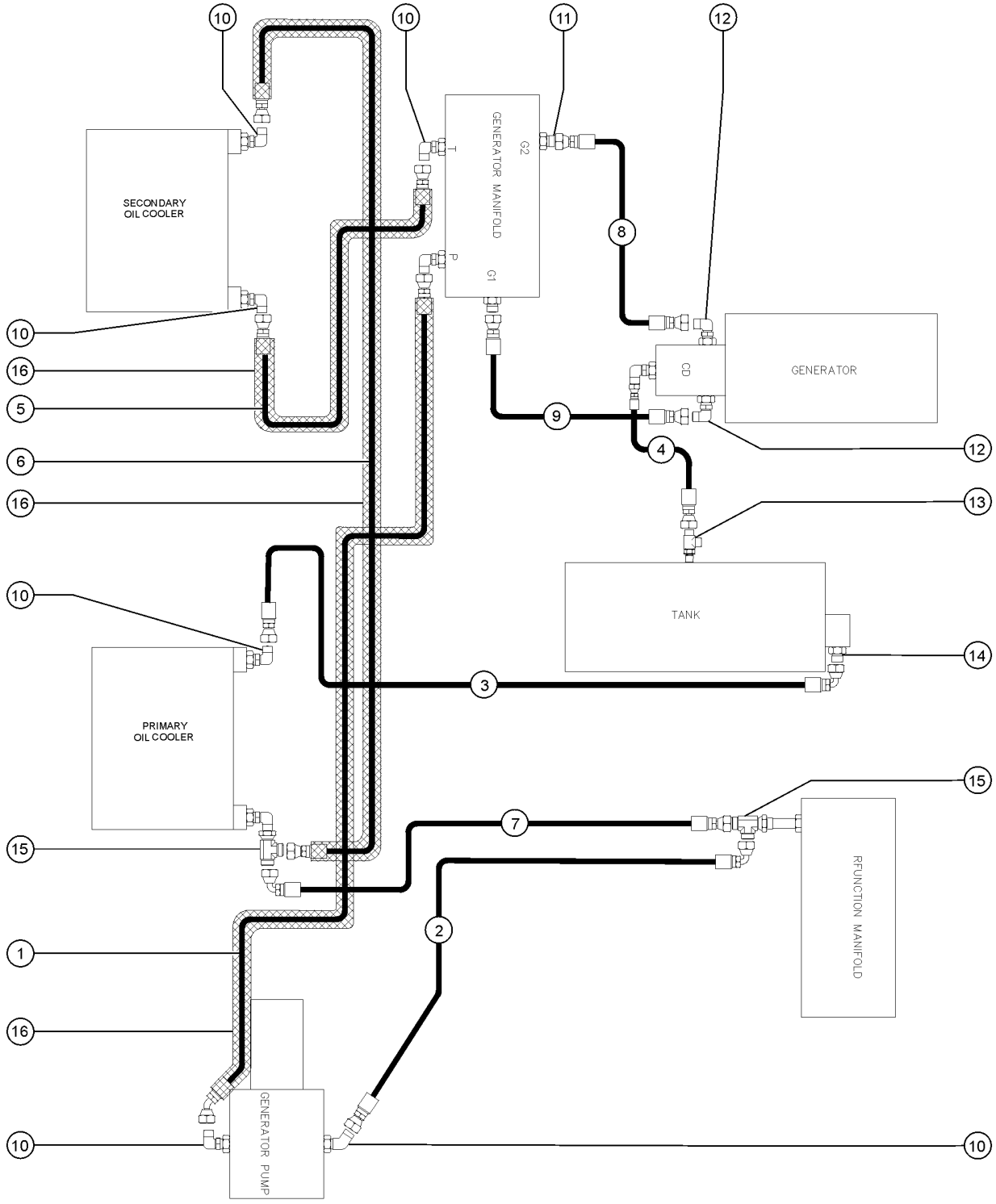
Item	Part No.	Description	Qty.
1	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	7
2	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	3
3	1284937GT	WELDMENT, GENERATOR BRACKET	1
4	1255537GT	SCREW,HHF,M8-1.25X30,DIN6921,10.9,ZAB	3
5	824144GT	WASHER,FLAT,M8,DIN125,ZAB	2
6	1283022GT	NUT,NYLOCK,M8-1.25,DIN985,10,ZAB	3
7	1290706GT	FORMING, 3K GENERATOR	1
8	1279869GT	GEN, 3.0 kW, 50Hz, DUAL VOLTAGE	1
8B	1272433GT	GEN, 3.0 KW, 120V/60HZ	1
9	48960GT	FITTING,CONN,520120-12***	2
10	48974GT	ELBOW,90D,520220-12-10	2
11	1290704GT	ASSY, TUBE, HYDRAULIC, Z45 3K LIFTPOWER	1
12	1290705GT	ASSY, TUBE, HYDRAULIC, Z45 3K LIFTPOWER	1
13		REF. MANIFOLD, HYD, LIFT POWER, WELDER GENERATOR refer to 702.1	
14	826214GT	NUT,TL,M5-0.8,DIN980,10,ZAB	4
15	826215GT	WASHER,FLAT,M5,DIN125,ZAB	4
16	218458GT	SCREW,HHF,M5-0.8X20,DIN6921,10.9,ZAB	4
17	1290707GT	PLATE, OUTLET BOX	1
18	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
19	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2
20	1287081GT	CORD GRIP, CLICK 20, BLACK, 0.276-0.512	2
21	1261795GT	RCBO, 10A, 30MA, TYPE B, 240V, 50HZ	1
21-	74913GT	END STOP, DIN RAIL,SCREW CLAMP	
22	1269086GT	ENCLOSURE, FUSE, MODULAR, 100x150x96, IP65	1
23	74006GT	COVER,GFCI,HORIZONTAL,WEATHER	1
24	231868GT	RCBO,16A,30MA,6KA 110/230VAC	1
25	1269086GT	ENCLOSURE, FUSE, MODULAR, 100x150x96, IP65	1
26	1293851GT	CABLE SQUEEZE CONN	1

808.1 3K Hydraulic Generator Option



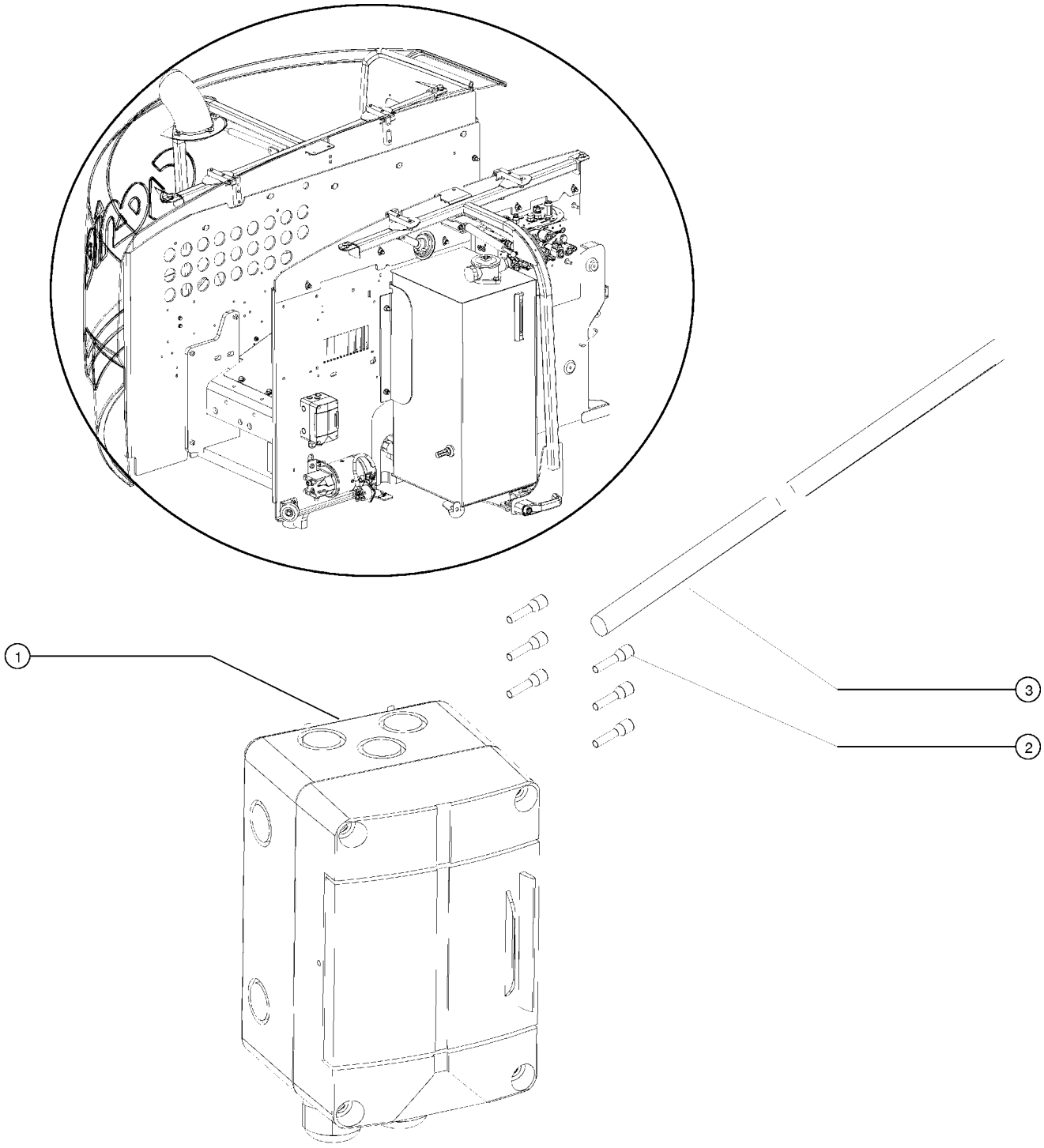
Item	Part No.	Description	Qty.
27	1256857GT	SCREW,HHF,3/8-16X.625,8,ZAG	3
28	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4

808.2 Hydraulic Hoses and Fittings -Generator Option



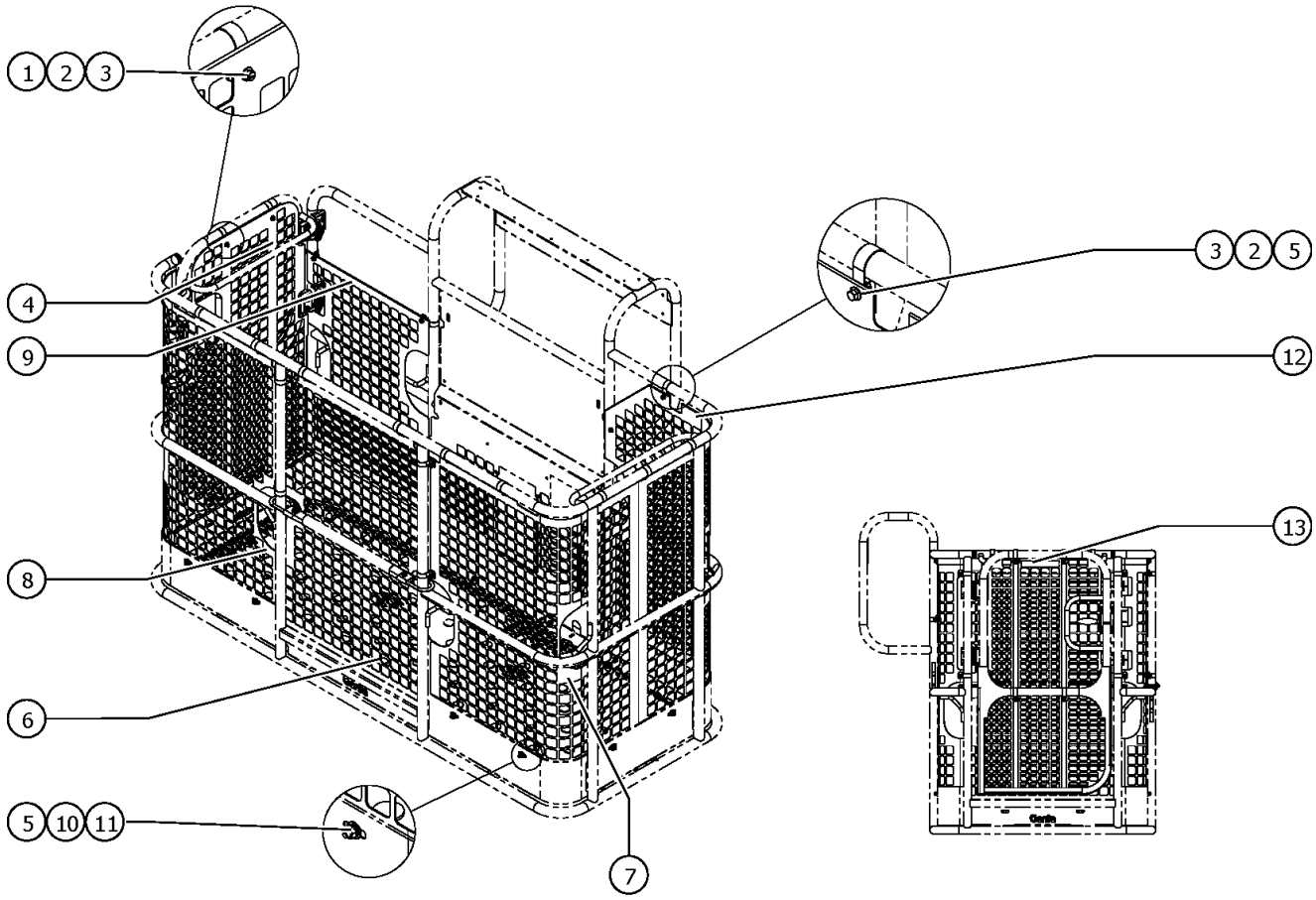
Item	Part No.	Description	Qty.
1	102313-6950GT	ASSY, HOSE, HYD, -12, 4000, STR,45	1
2	49150-7250GT	ASSY, HOSE, HYD, -12, 1750, STR, 90	1
3	49150-7630GT	ASSY, HOSE, HYD, -12, 1750, STR, 90	1
4	49131-1750GT	ASSY, HOSE, HYD, -6, 3000, STR, STR	1
5	49151-6550GT	ASSY, HOSE, HYD, -12, 1750, STR, STR	1
6	49151-5550GT	ASSY, HOSE, HYD, -12, 1750, STR, STR	1
7	49150-6650GT	ASSY, HOSE, HYD, -12, 1750, STR, 90	1
8	1290704GT	ASSY, TUBE, HYDRAULIC, Z45 3K LIFTPOWER FOR 3K LIFT POWER GENERATOR	1
9	1290705GT	ASSY, TUBE, HYDRAULIC, Z45 3K LIFTPOWER FOR 3K LIFT POWER GENERATOR	1
10	48959GT	FITTING,ELBOW,90D,520220-12	6
11	48960GT	FITTING,CONN,520120-12***	1
12	48974GT	ELBOW,90D,520220-12-10	2
13	48930GT	FITTING,CONN,520120-6-8***	1
14	48932GT	FITTING,ELBOW,90D,520220-8***	1
15	48964GT	TEE,RUN,SWIVEL,520432-12	2
16	48773GT	SLEEVE,NYLON,.86 ID SPECIFY LENGTH NEEDED WHEN ORDERING.	3

809.1 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	78 inches

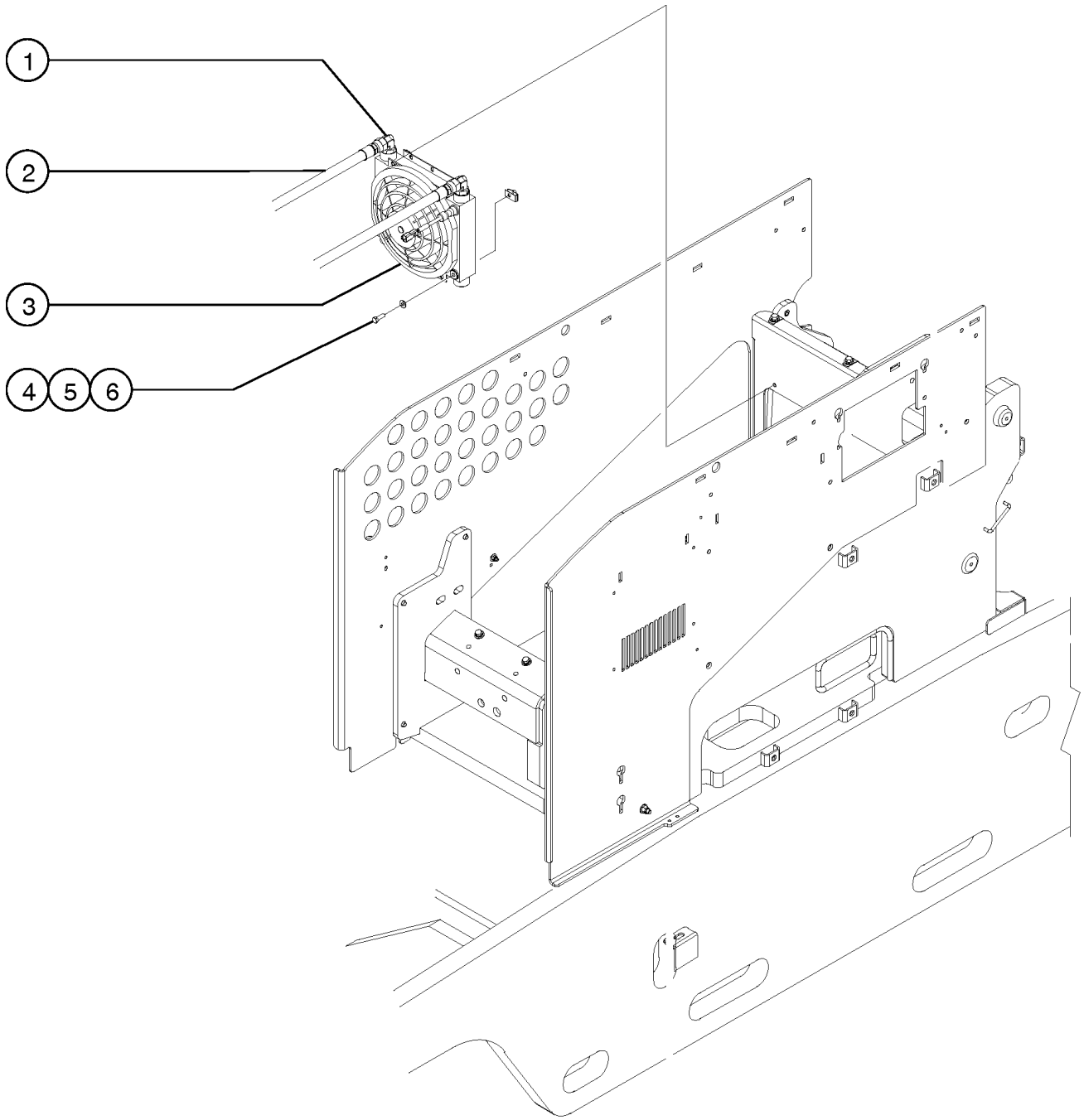
810.1 Full Mesh (6 feet platform)



810.1 Full Mesh (6 feet platform)

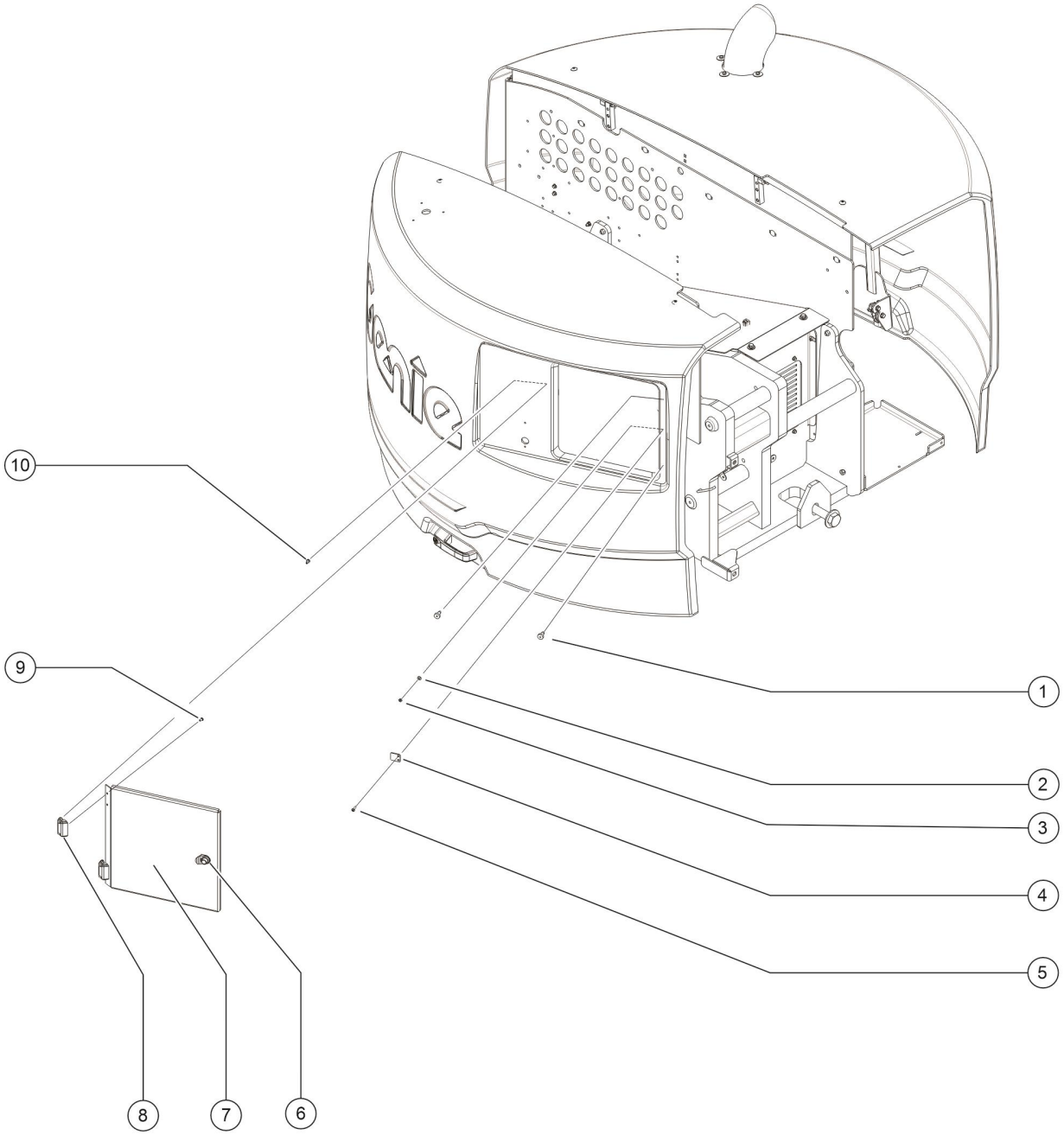
Item	Part No.	Description	Qty.
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	4
2	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	23
3	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	23
4	1278793GT	WELDMENT,PLATFORM MESH GATE	1
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	31
6	1278792GT	MESH, FULL HEIGHT,ENTRY	1
7	1282206GT	MESH, 6' 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

811.1 Oil Cooler



Item	Part No.	Description	Qty.
A-	220234GT	HARNESS,RELAY,OIL COOLER	1
1	48959GT	FITTING,ELBOW,90D,520220-12	2
2A	49150-7630GT	ASSY, HOSE, HYD, -12, 1750, STR, 90	1
2B	49151-6348GT	HOSE ASSY,3/4,STR FEM,STR FEM	1
3	71259GT	OIL COOLER W/FAN, 12VDC	1
3-	75854GT	FAN - VENTED	
3-	75855GT	THERMOSTAT -OIL COOLER (71259)	
4	6888GT	SCREW, HHC, 1/4-20 X 1	4
5	6638GT	WASHER, FLAT, USS, 1/4"Y	4
6	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4

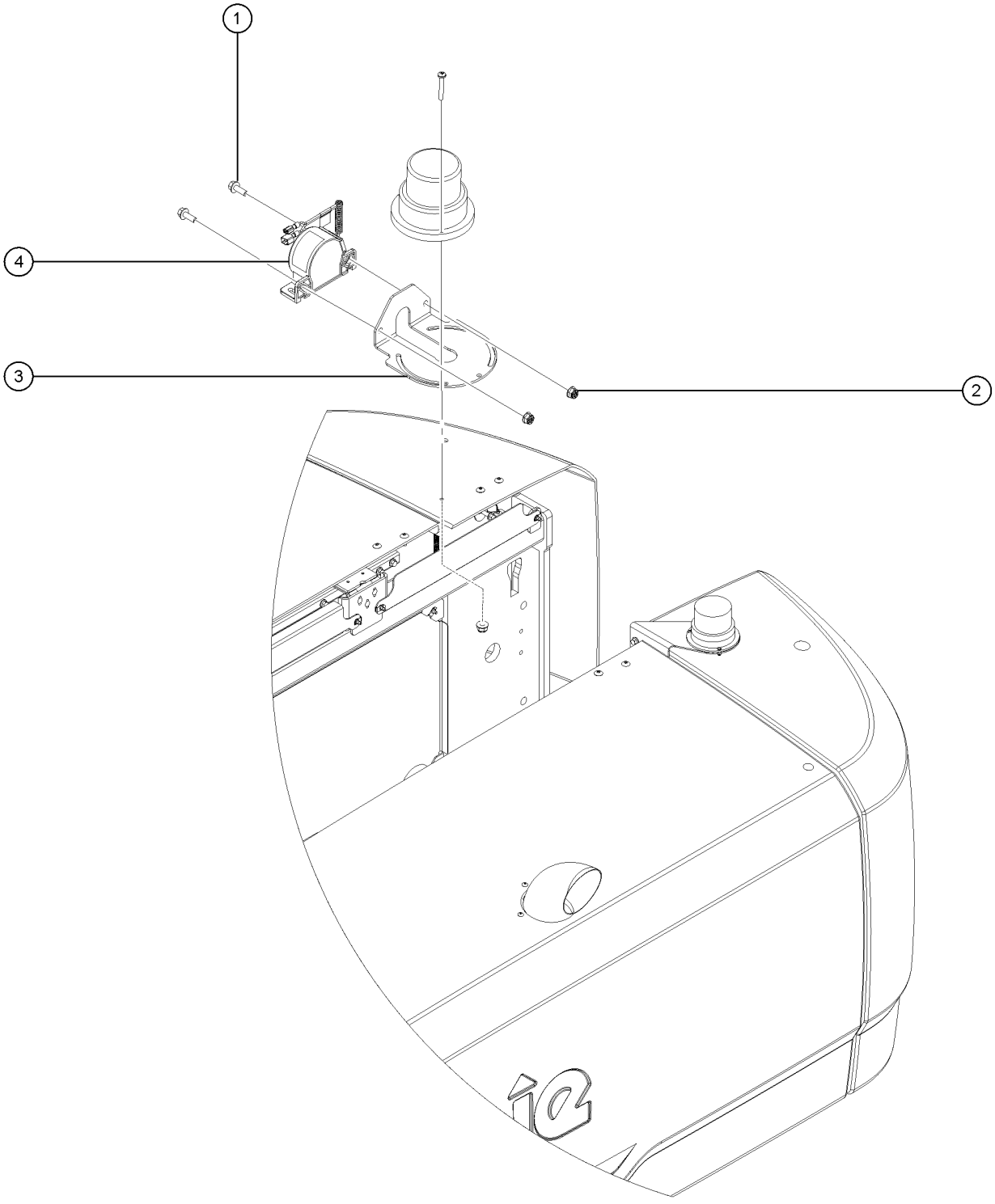
812.1 Ground Control Box Cover



812.1 Ground Control Box Cover

Item	Part No.	Description	Qty.
1	34619GT	BUMPER,RUBBER***	2
2	1253185GT	WASHER,FLAT,#10,USS,ZAG	2
3	1256804GT	NUT,10-32,ZAG	2
4	1261001GT	STRIKER, LATCH	1
5	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	2
6	1259583GT	LATCH, PUSH BUTTON	1
7	1310022GT	FORMING, CONTROL COVER	1
8	1259584GT	HINGE, CONSTANT TORQUE	2
9	229845GT	SCREW,BHSCS,M5X10,SS	4
10	218457GT	SCREW,HHF,M5X12,DIN6921,10.9,Z	4

813.1 Lift Guard White Noise Alarm



Item	*Part No.*	*Description*	*Qty.*
A	1318558GT	ASSEMBLY, WHITE NOISE ALARM OPTION, BOOMS	
B	1319600GT	HARNESS, WHITE NOISE ALARM, Z45XC/Z51IC	1
1	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
3	1316333GT	BRACKET, WHITE NOISE ALARM, BOOMS	1
4	1315359GT	ASSEMBLY, ALARM, WHITE NOISE, 97dB	1

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28235GT	15, 21, 23, 29
28236GT	15, 21
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32151GT	11
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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.

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