A TEREX BRAND

Parts Manual

Serial Number Range

Z-51/30J

from SN Z513014B-1201 to Z513016B-1517

from SN Z513016M-1518 to Z513016M-1999

from SN Z5130M-2000 to Z5130M-3500

Part No. 1251779GT
Rev: A.03
June 2024

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.

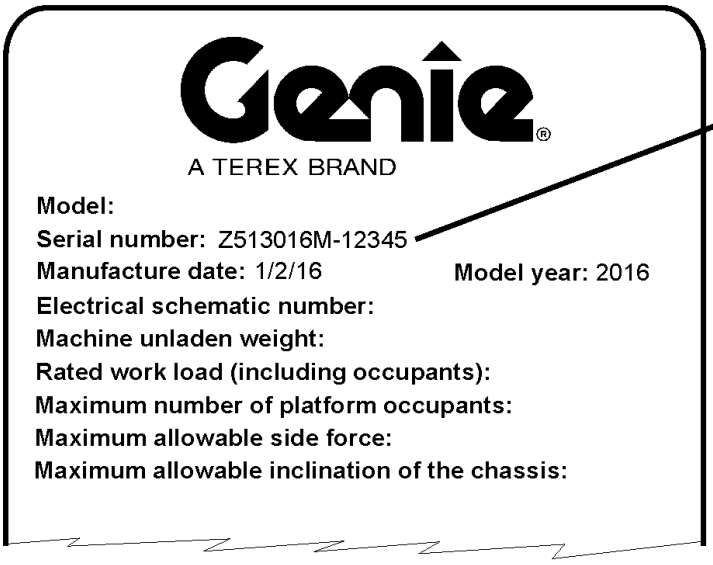
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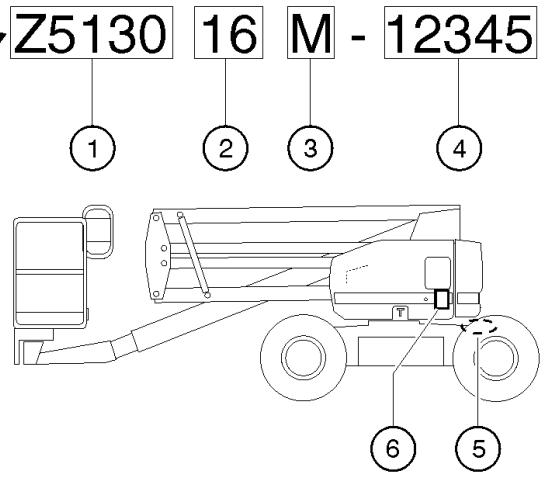
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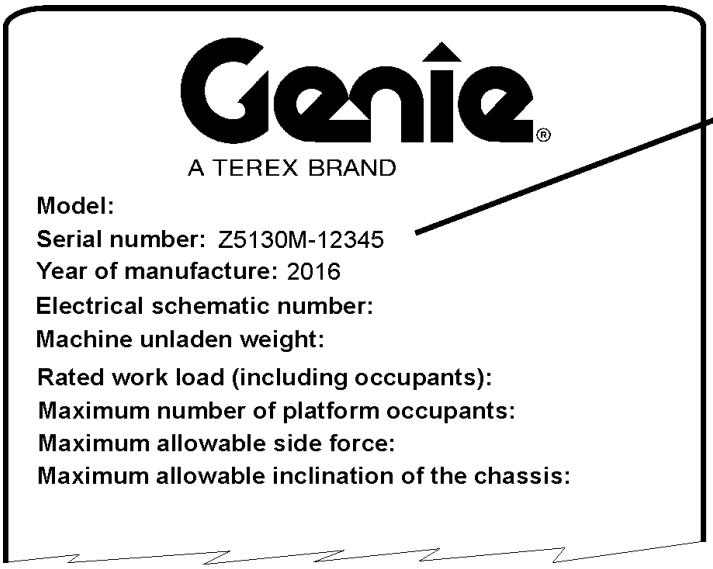
To August 31, 2016

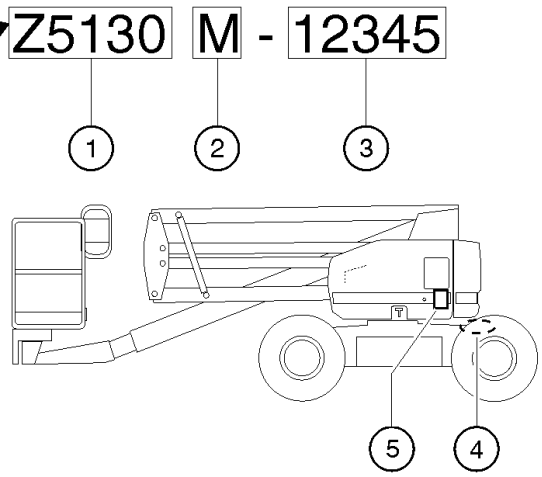




1 Model
2 Model year
3 Facility code
4 Sequence number
5 Serial number (stamped on chassis)
6 Serial label (located under cover)

From September 1, 2016





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

Required Parts

The following parts are required to perform maintenance procedures as outlined in the Genie Z-51/30J Service Manual.

All Models:

Description	Part No.
Plug and Cap Kit (for ORFS Fittings	49613
Hydrauilc Tank Filter Element Kit	77353
High and Medium Pressure Filter Element	60857
Wheel Lug Nuts	54627
Lithium Based Grease	(source locally)
Dielectric Grease	66399
Drive Hub Oil (refer to service manual)	(source locally)

Deutz D2011L03i Models:

Description	Part No.
Air Filter	62420
Fuel/water Separator Element	29560
Engine Oil Filter	49924
V-belt	32698

Recommended Parts

Description	Part No.
Genie Blue Paint, 1 Gallon	32150
Genie Blue Paint, 12 Ounce Aerosol	1484
Genie Gray Paint, 1 Gallon	32151
Genie Gray Paint, 12 Ounce Aerosol	1268

Genie also offers the following support documents:

EMI Safety Manual	27581
Manual of Responsibilities ANSI A92.5	31779

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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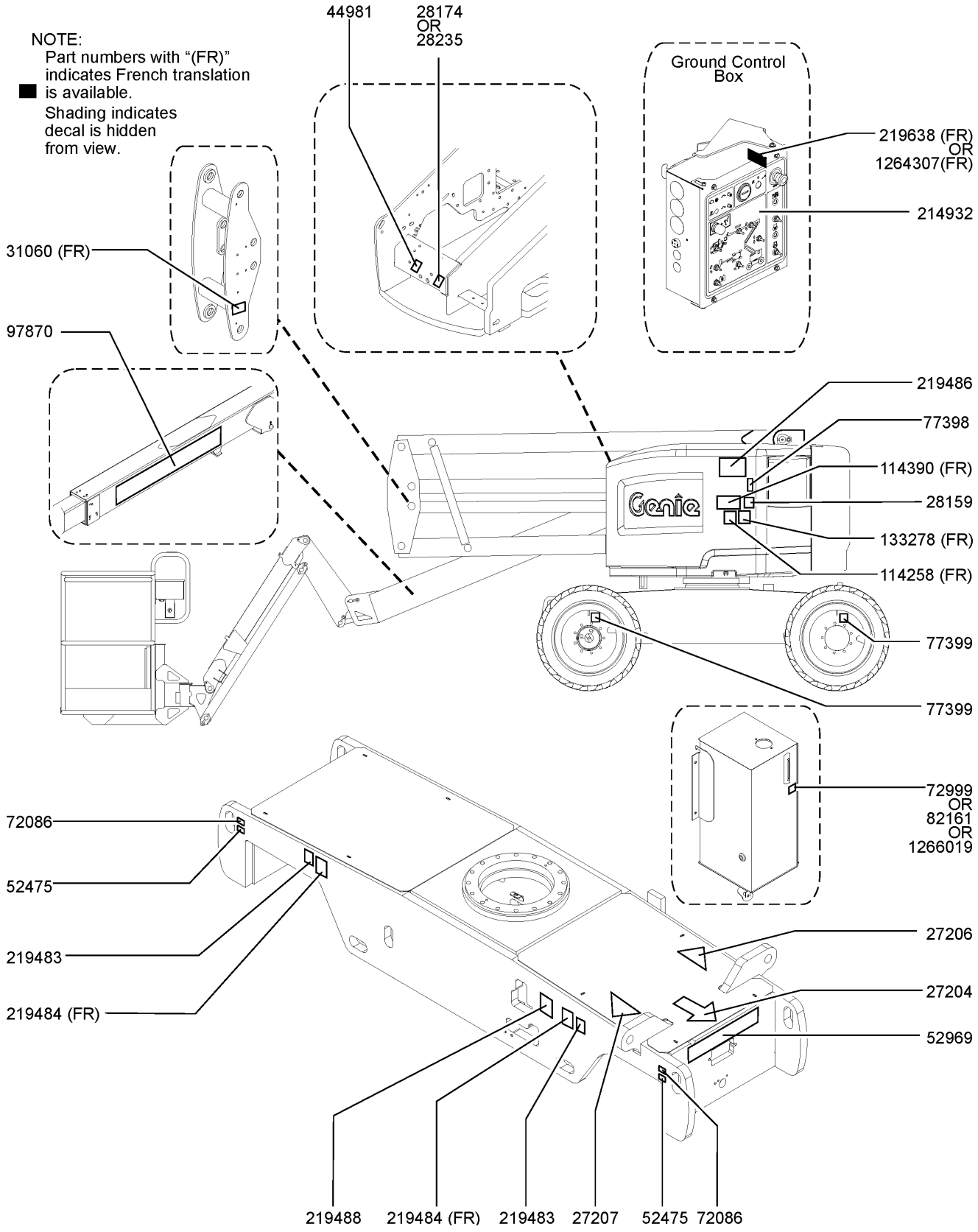
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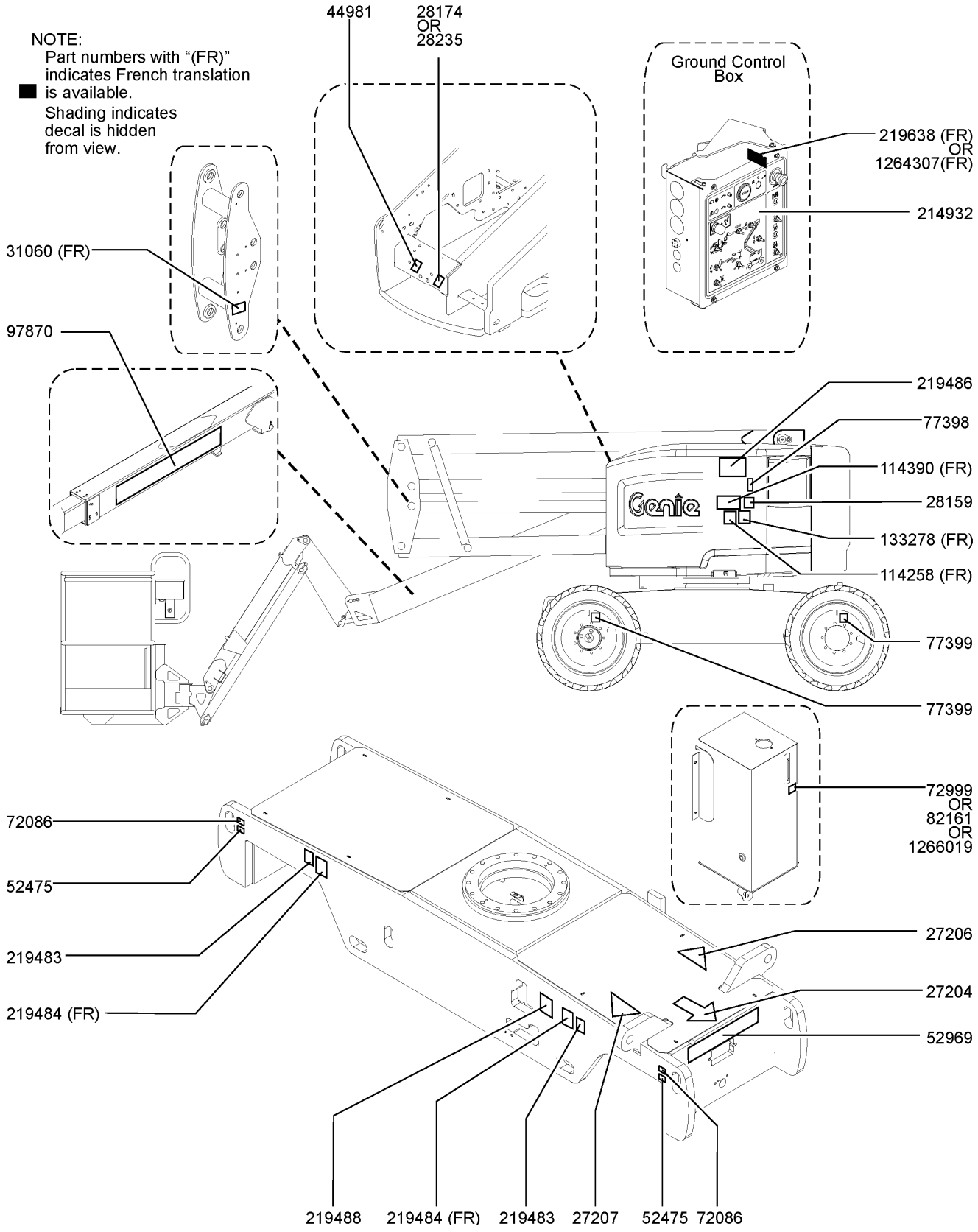
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101.1 Decals with Word, Hydraulic Tank Side



Item	Part No.	Description	Qty.
A	160759GT	DECAL KIT,Z45 COMP,WRD,AUS Complete Decal Kit, AUS (from SN A-47001) (from B-1201)	
B	160762GT	DECAL KIT,Z45&Z51 PLAT,WRD,AUS Platform Decal Kit, AUS (from SN A-47001) (from B-1201)	
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28159GT	DECAL,DIESEL	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 110 PSI (option)	1
9	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	2
10	52969GT	DECAL,COSMETIC,GENIE BOOM,HORZ	1
11	72086GT	DECAL,LABEL,LIFTING EYE	2
12	72999GT	DECAL,LABEL,PETRO CANADA***	1
13	77398GT	DECAL,TIRE SEALANT,3.25 X 7.5	1
14	77399GT	DECAL,TIRE SEALANT,1.5 X 1.5	2
15	82161GT	DECAL,LABEL,UCON HYDROLUBE	1
16	1266019GT	DECAL, LABEL, SHELL TELLUS models with Shell Tellus	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	133278GT	DECAL,LOW/ULTRA LOW SULFR FUEL	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
26	219638GT	DECAL,LABEL,RELAYS,Z45IC,Z51 to SN Z513015B-1353	1

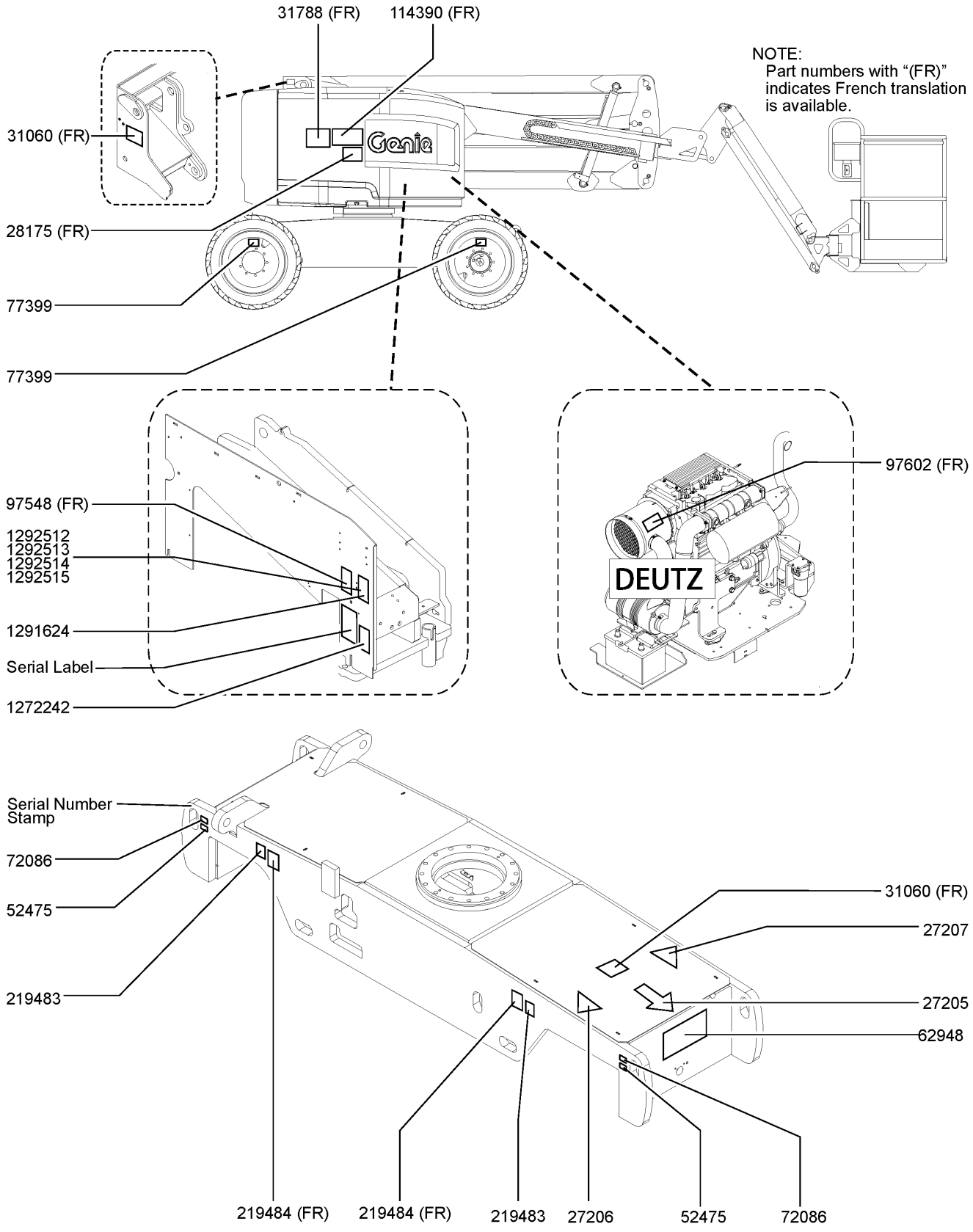
101.1 Decals with Word, Hydraulic Tank Side



101.1 Decals with Word, Hydraulic Tank Side

Item	*Part No.*	*Description*	*Qty.*
27	1264307GT	DECAL,LABEL,RELAYS,Z45IC,Z51 from SN Z513015B-1354	1

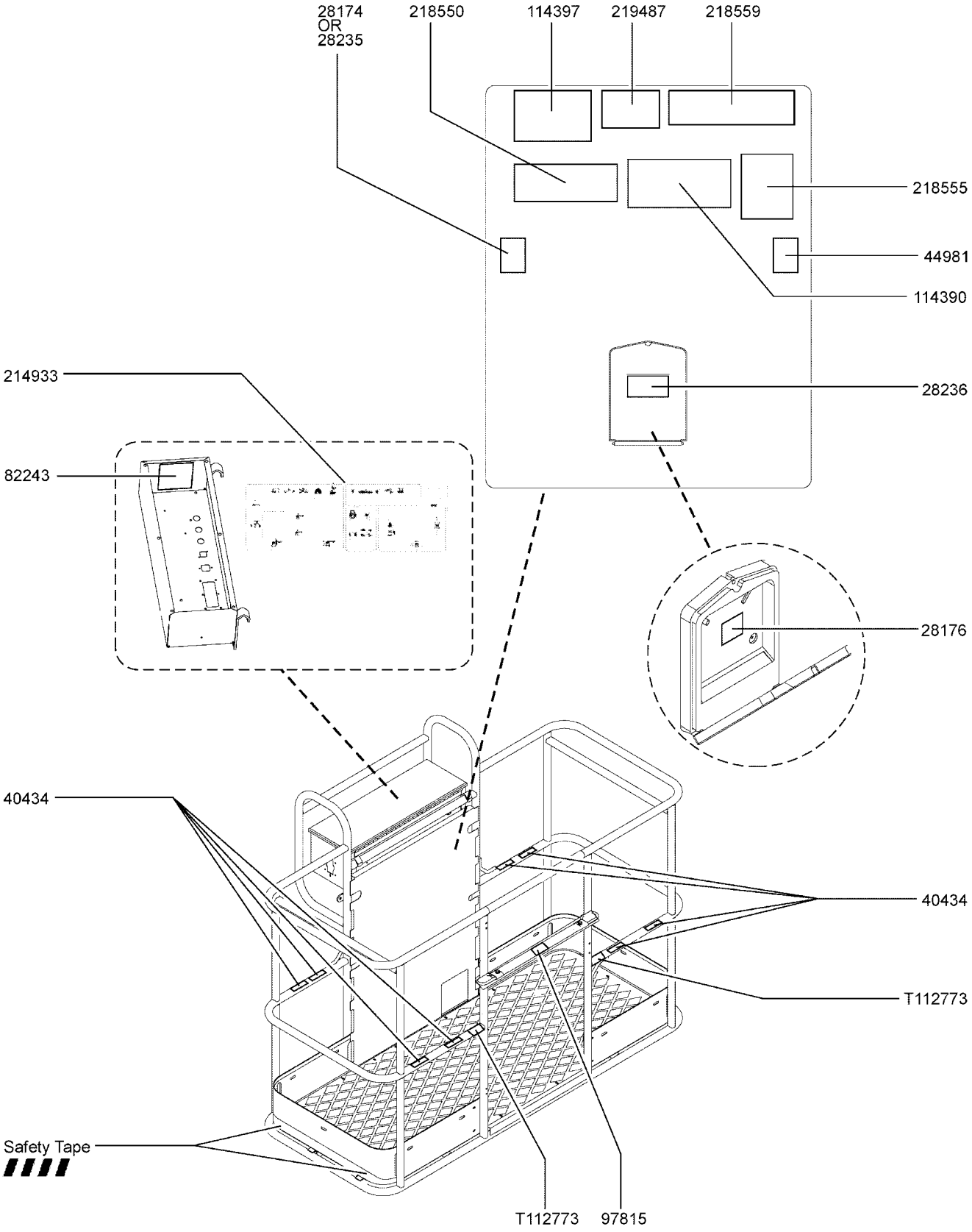
102.1 Decals with Word, Engine Side



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	28175GT	DECAL,WARNING-COMPART ACCESS	1
5	31060GT	DECAL,DANGER DO NOT ALTER SWTC (sold by the roll. 648" per roll) (Required to be iInstalled at base of platform toeboard for Australian market)	2
6	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
7	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	2
8	62948GT	DECAL,COSMETIC,IC POWER 4 X 4	1
9	72086GT	DECAL,LABEL,LIFTING EYE	2
10	77399GT	DECAL,TIRE SEALANT,1.5 X 1.5	2
11	97548GT	DECAL,ENGINE SPEC,DEUTZ 2011	1
12	97602GT	DECAL,EXPLOSION HAZARD models with round hourmeter	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/OWN	1
17	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1
18	1292512GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-1	1
19	1292513GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2	1
20	1292514GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-3	1
21	1292515GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-4	1

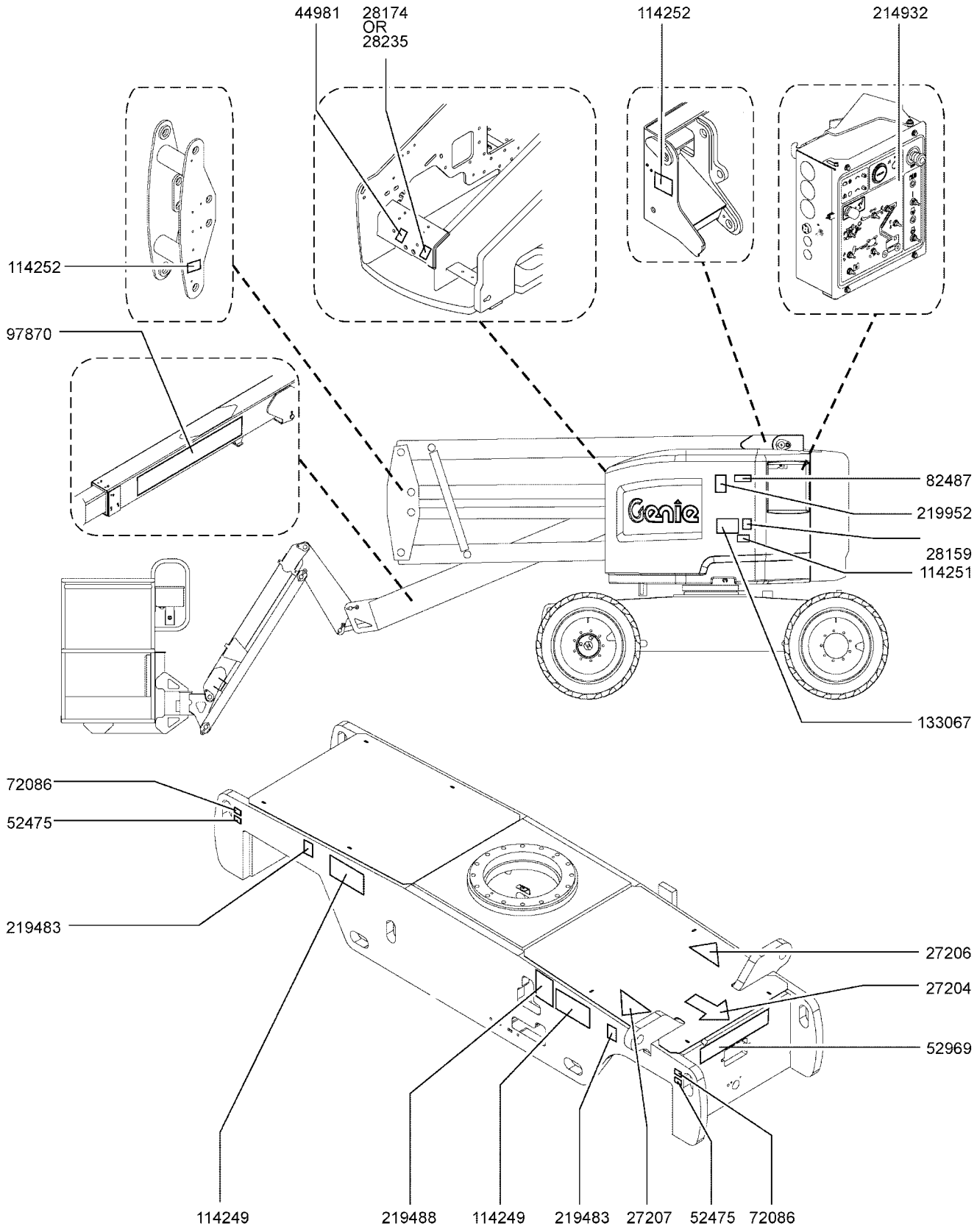
103.1 Decals with Word, Platform



103.1 Decals with Word, Platform

Item	Part No.	Description	Qty.
1	28174GT	DECAL,POWER TO PLATFORM 230V	1
2	28176GT	DECAL,LABEL,MANUAL NOT HERE	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)	1 roll
6	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
7	44981GT	DECAL,LABEL,AIRLINE 110 PSI	1
8	82243GT	DECAL FAULT CODE	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	218549GT	DECAL,DANGER,CAP,ANSI WORD	
14	218550GT	DECAL,DANGER,CAP,AUS WORD	1
15	218551GT	DECAL,DANGER,CAP,ANSI WORD 440	
16	218555GT	DECAL,WARNING,RUNAWAY MACHINE	1
17	218559GT	DECAL,DANGER/WARNING COMBO	1
18	219487GT	DECAL,PLATFORM OVERLOAD	1
19	T112773GT	TAPE, PROTECTIVE MASK	2

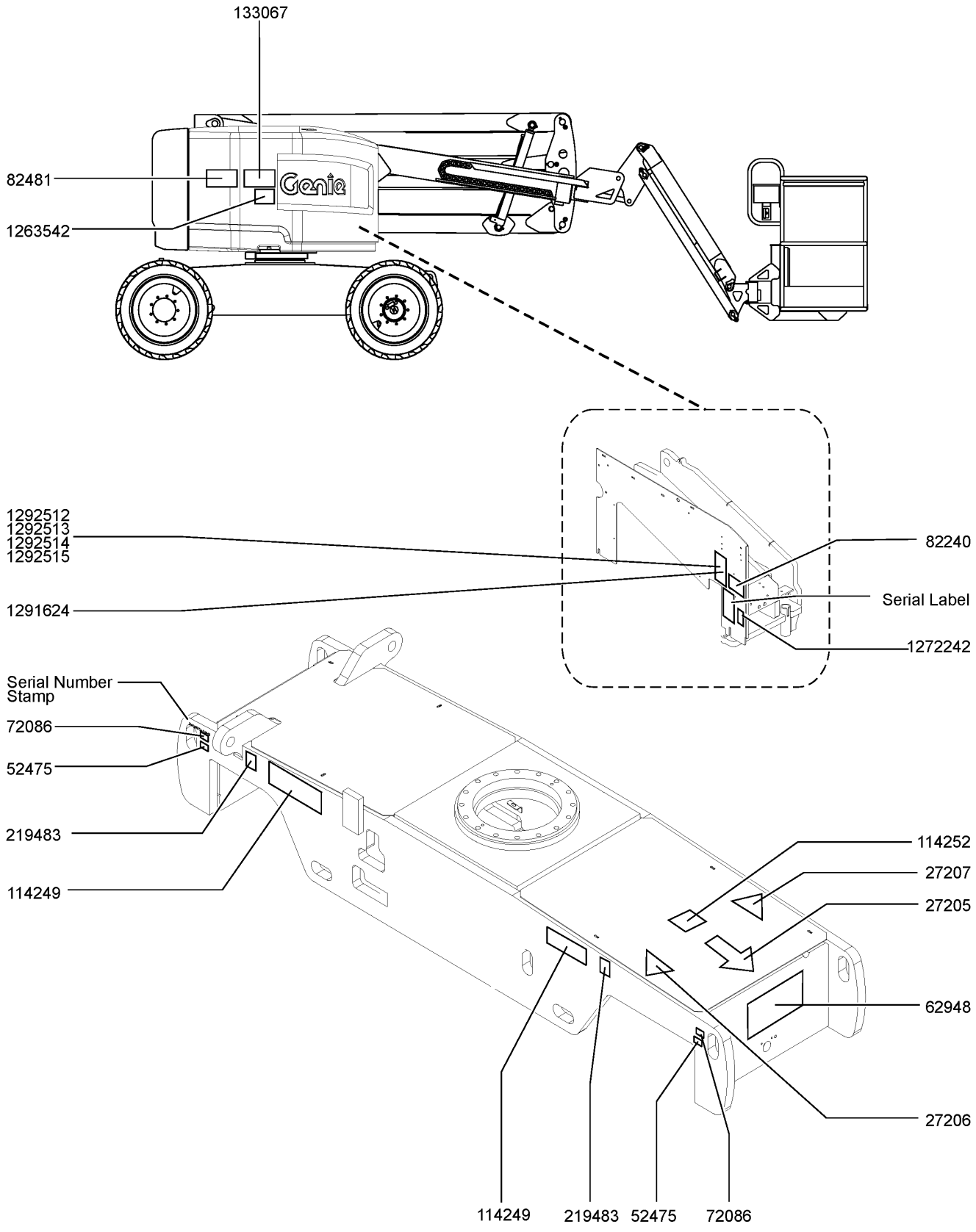
104.1 Decals with Symbol, Hydraulic Tank Side



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 (from SN A-47001) (from B-1201)	
B	160770GT	DECAL KIT,Z45&Z51 PLAT,SYM,CE Platform Decal Kit, CE (from SN A-47001) (from B-1201)	
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28159GT	DECAL,DIESEL	1
5	28174GT	DECAL,POWER TO PLATFORM 230V	1
6	28235GT	DECAL,POWER TO PLATFORM 115V	1
7	44981GT	DECAL,LABEL,AIRLINE 110 PSI (option)	1
8	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	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

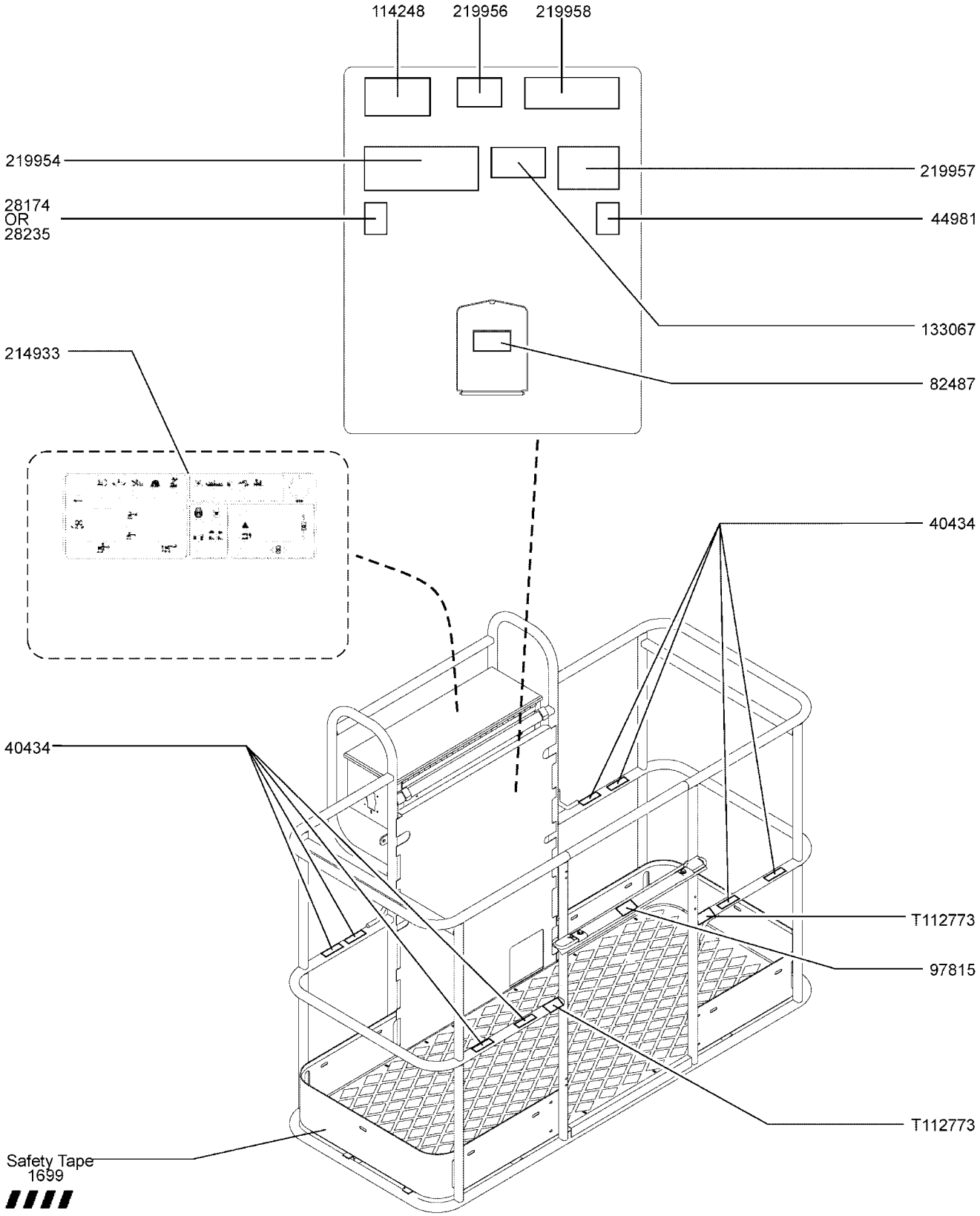
105.1 Decals with Symbol, Engine Side



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 TIEDOWN*	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, COMPARTMENT ACCESS	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/OWN	1
16	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1
17	1292512GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-1	1
18	1292513GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2	1
19	1292514GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-3	1
20	1292515GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-4	1

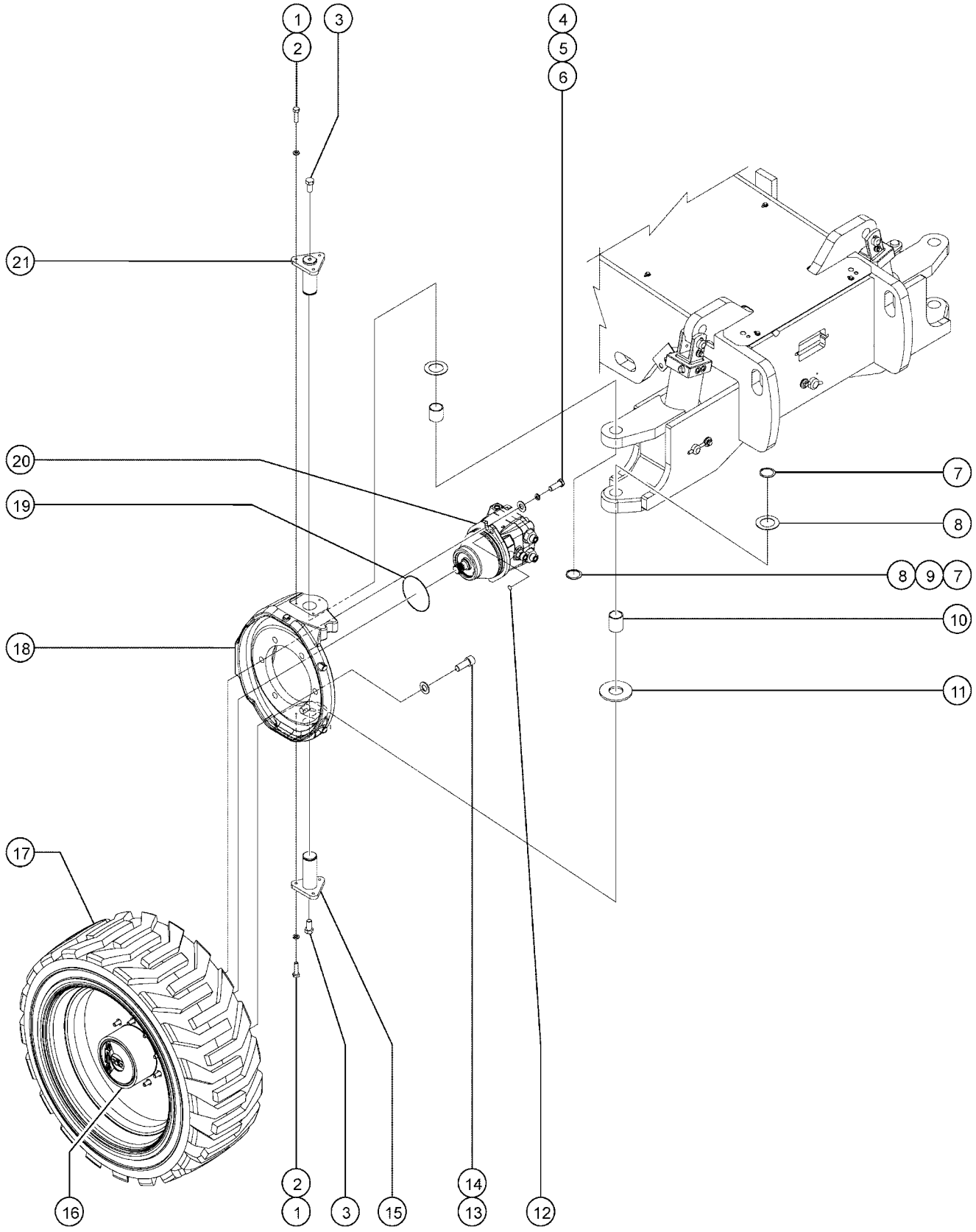
106.1 Decals with Symbol, Platform



106.1 Decals with Symbol, Platform

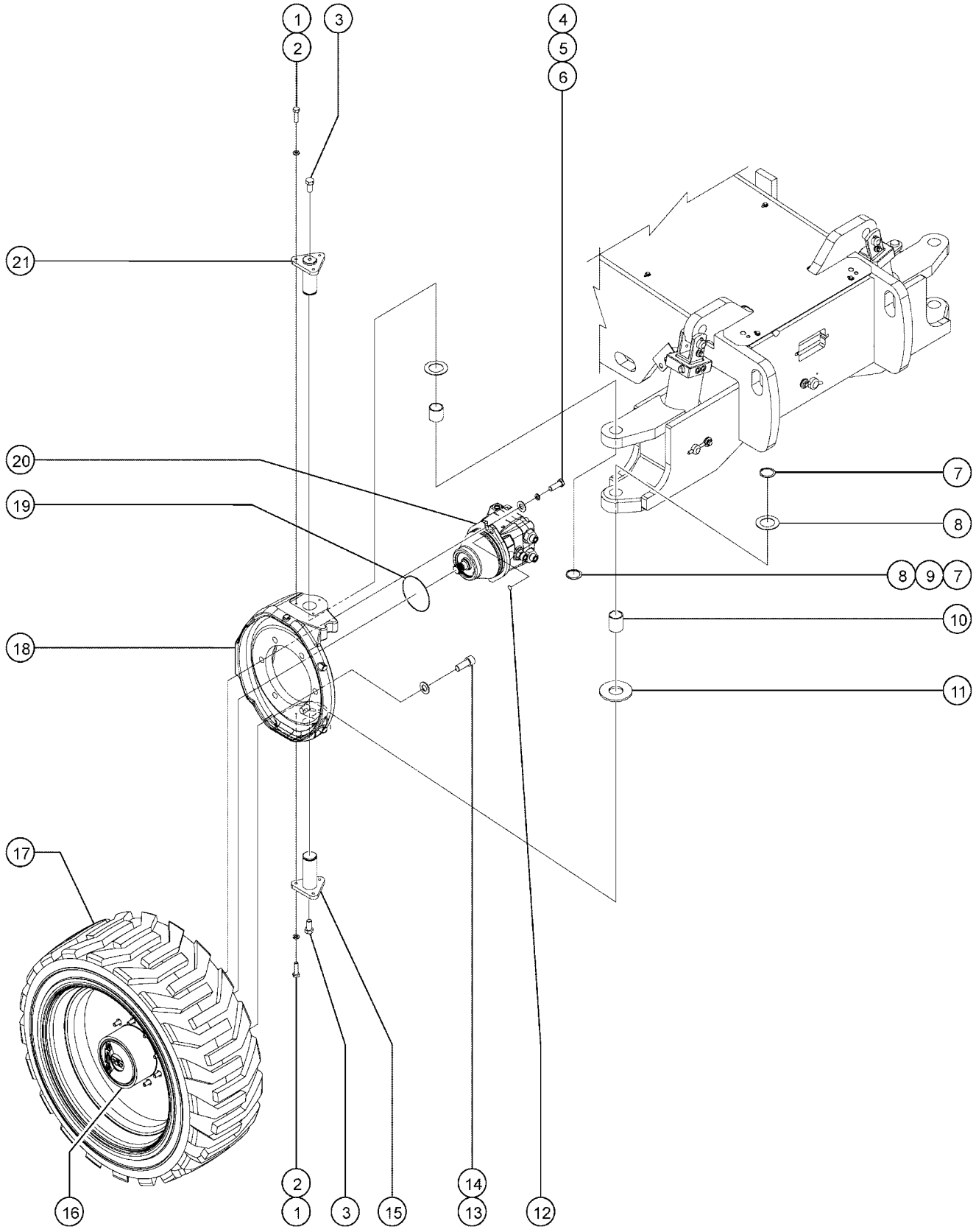
Item	Part No.	Description	Qty.
1	28174GT	DECAL,POWER TO PLATFORM 230V	1
2	28235GT	DECAL,POWER TO PLATFORM 115V	1
3	33550GT	TAPE,WARNING,BLK/YEL, 50'***	1 roll
4	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
5	44981GT	DECAL,LABEL,AIRLINE 110 PSI (option)	1
6	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
7	97815GT	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

201.1 Steer-end Wheels and Hubs



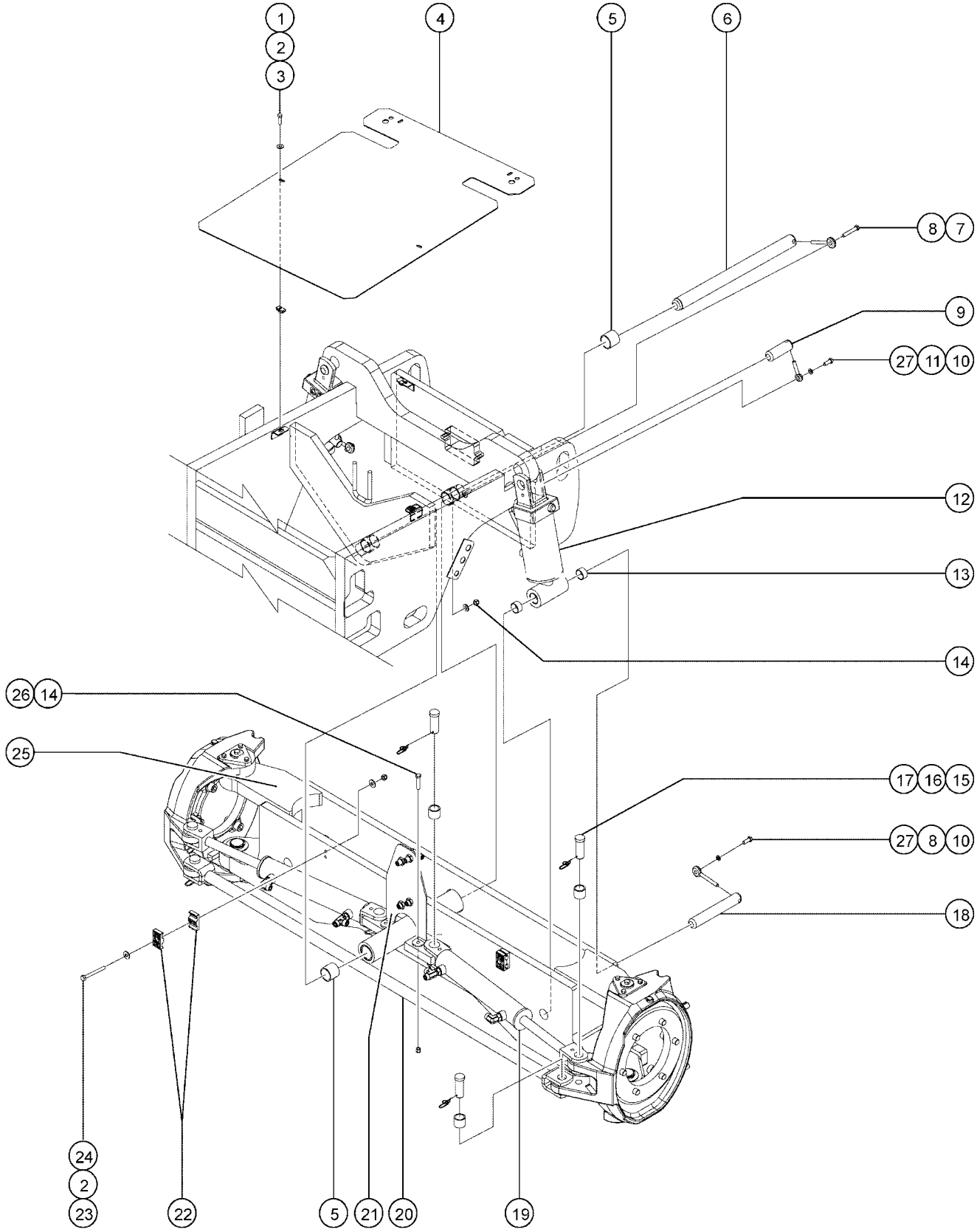
Item	Part No.	Description	Qty.
1	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	
2	824109GT	WASHER, LOCK, 1/4, ZAG	
3	1256857GT	SCREW,HHF,3/8-16X.625,8,ZAG	
4	1273207GT	SCREW,HHC,7/16-14X1.5,8,ZAG	4
5	1272129GT	WASHER,LOCK,7/16,ZAG	4
6	1257078GT	WASHER, .469 X .768 HRD, ZAG	4
7	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	4
8	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	
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	1
13	824104GT	SCREW,SHC,5/8-11X1.75,A574,ZAG	
14	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	
15	237569GT	WELDMENT, PIN, 1.5INX3.6IN LG	2
16	139330GT	WHEEL DRIVE W/ BRAKE,57:1***	2
16-	9990184GT	RETAINING RING, INTERNAL, #180 (COMPONENT OF 139330GT) for 139330	
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	
17A	237914GT	TIRE/WHEEL ASSY,RT FOAM,LH RT, Foam-filled, left	2

201.1 Steer-end Wheels and Hubs



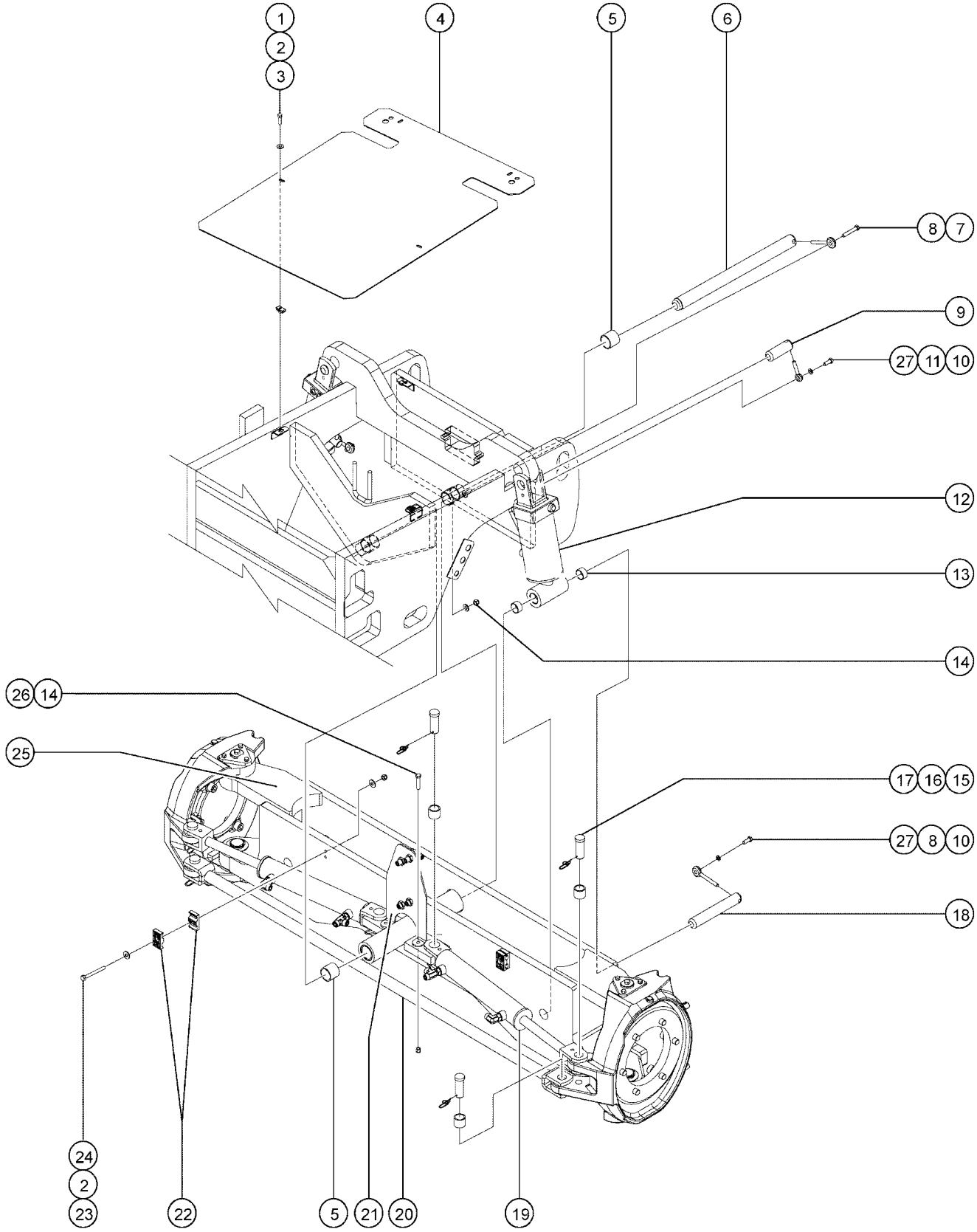
Item	Part No.	Description	Qty.
17B	237915GT	TIRE/WHEEL ASSY,RT FOAM,RH RT, Foam-filled, right	2
17C	217192GT	TIRE/WHL ASSY,RT FOAM,NON-MK L RT, Foam-filled, Non-marking, left	2
17D	217193GT	TIRE/WHL ASSY,RT FOAM,NON-MK R RT, Foam-filled, Non-marking, right	
18A	1257050GT	ASSEMBLY, YOKE, RH, Z-45 4WD right	
18A-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
18B	1257049GT	ASSEMBLY, YOKE, LH, Z-45 4WD left	
18B-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
19	102158GT	O-RING,.103 X 4.737,VITON, 75D	2
20	101586GT	MOTOR, PISTON, 25CC, 6.5 DEG, 13T	2
20-	106098GT	SEAL KIT,MOTOR,LC/KC***	
21	237568GT	WELDMENT, PIN, 1.5INX3.2IN LG	2

202.1 Steer Axle Linkage



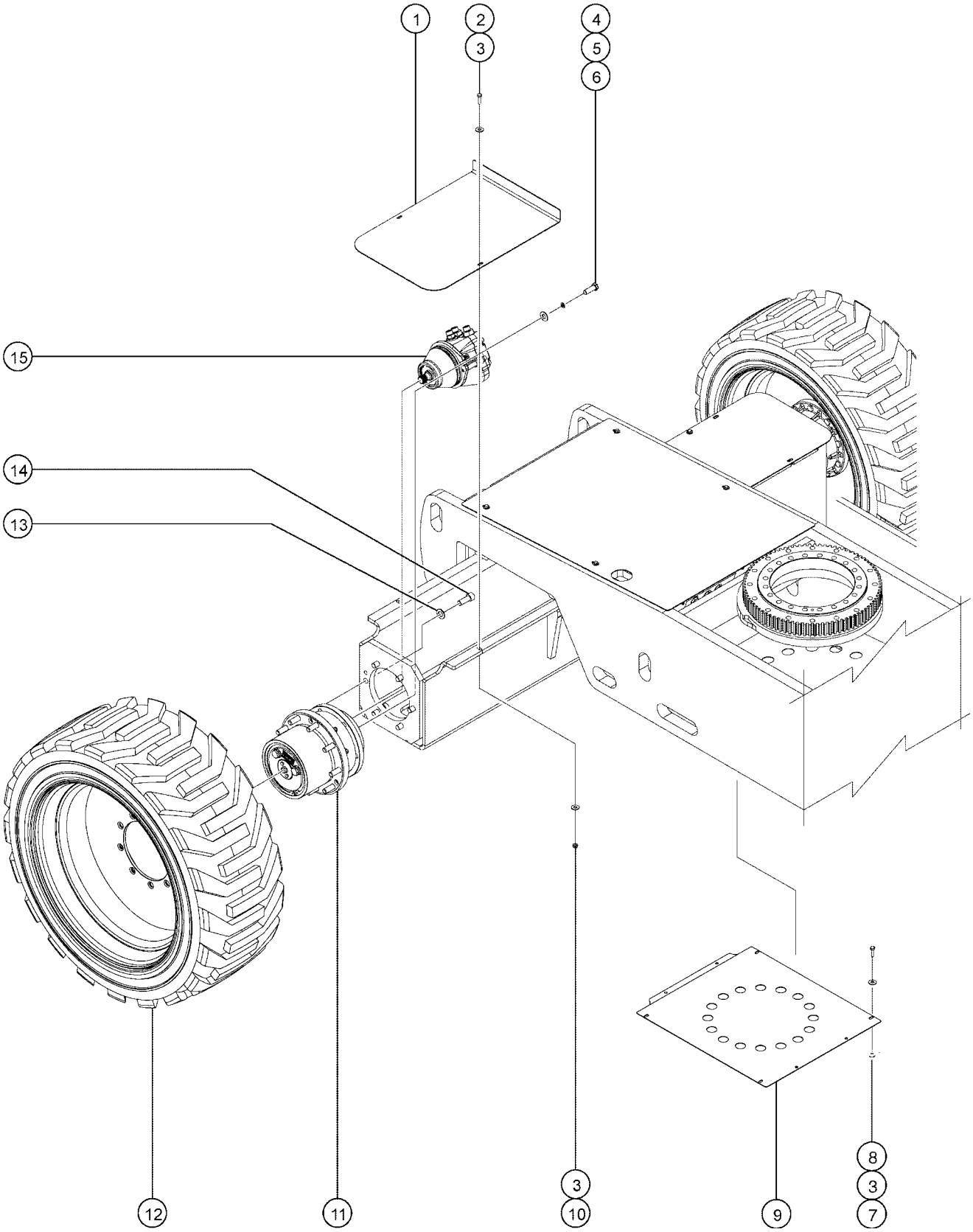
Item	Part No.	Description	Qty.
1	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	
2	824113GT	WASHER,FLAT,USS,1/4,ZAG	
3	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
4	1272699GT	COVER,DRIVE CHASSIS,FRONT	1
5	119619GT	BEARING,1.5 ID X 1.75 ODX1.5L	2
6	54542GT	PIN,1.50DIAX20.00LG,CHAMFER	
7	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	
8	825019GT	ROD END, .375X3.69, ZAG	2
9	50742GT	PIN,1.25DIAX3.75LG,1HOLE	2
10	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	
11	1255452GT	ROD END,.375 X 2.25,ZAG	2
12	54567GT	CYLINDER,OSCILLATE,Z45***	2
12-	65791GT	SEAL KIT,CYL,Z45 (54567)	
12-	77409GT	VALVE,COUNTERBALANCE,1000 ATM for 54567	
13	47377GT	BEARING,1.25 ID X 1.5 OD X .75	4
14	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
		WASHER,FLAT,USS,5/16",Y	
15	824127GT	PIN,CLEVIS,1.0X2.41,SAE,ZAG	.
16	25817GT	BEARING,1.00IDX1.25ODX1.00L	6
17	824129GT	RUE RING,1.0,ZAG	6
18	36198GT	PIN,1.25DIAX8.12LG,1HOLE	2
19B	1305757GT	CYLINDER, STEER from SN Z5130M-3562	2
19B-	1298531GT	SEAL KIT, STEER CYL (FOR CILYNDER WITH INGRAVED PN 1305757)	
20	237703GT	TIE ROD WELDMENT, Z45/51	1
21	215333GT	FORMING, FRONT AXLE BRK	1
22	78736GT	CLAMP,2 HOSE,PLASTIC	4
23	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	2
24	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	

202.1 Steer Axle Linkage



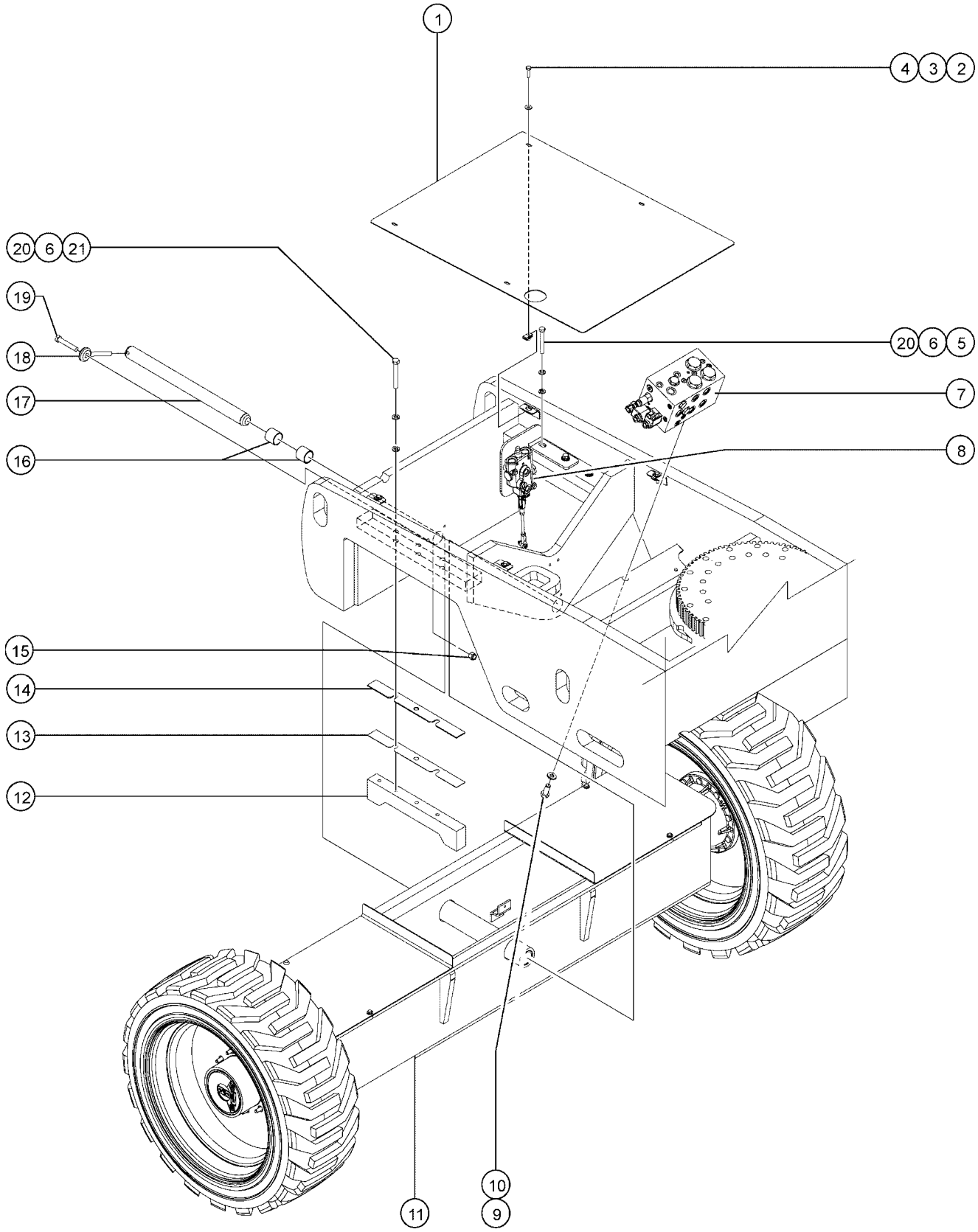
Item	*Part No.*	*Description*	*Qty.*
25	232081GT	WELDMENT, FRONT AXLE, Z45	1
26	824093GT	SCREW, HHF, 3/8-16 X 1.75, 8, ZAG	2
27	824110GT	WASHER, LOCK, 3/8, ZAG	4

203.1 Non-steer End Wheels and Hubs



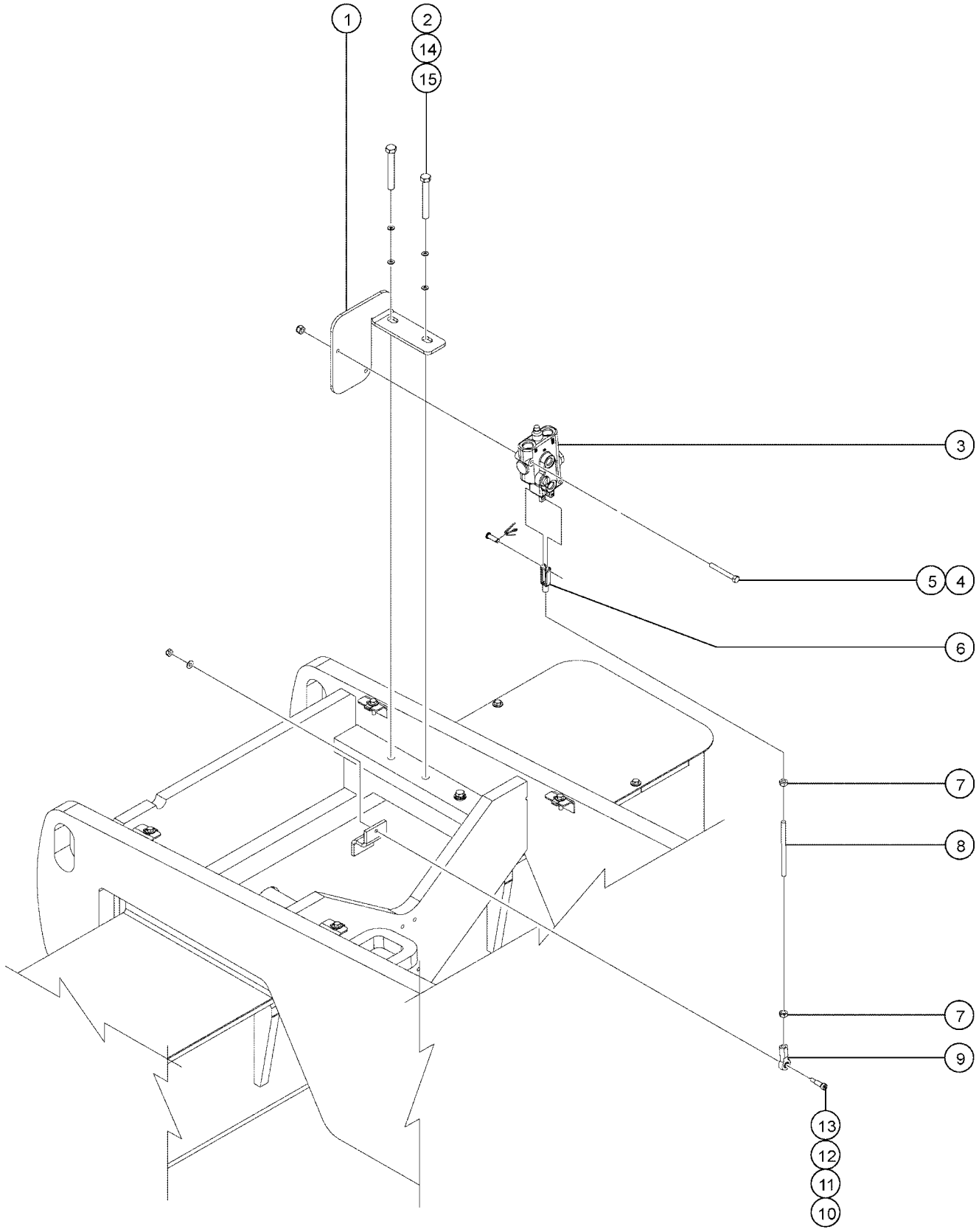
Item	Part No.	Description	Qty.
1	216057GT	COVER, REAR AXLE, METRIC Z45	2
2	824061GT	SCREW, HHC, 1/4-20 X 1.25, 8, ZAG	4
3	824113GT	WASHER,FLAT,USS,1/4,ZAG	12
4	1273207GT	SCREW,HHC,7/16-14X1.5,8,ZAG	4
5	1272129GT	WASHER,LOCK,7/16,ZAG	4
6	1257078GT	WASHER, .469 X .768 HRD, ZAG	4
7	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	4
8	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	1
9	120269GT	FORMING,BELLY PAN	1
10	824024GT	NUT, TL, 1/4-20, C, ZAG	4
11	139330GT	WHEEL DRIVE W/ BRAKE,57:1***	2
11-	9990184GT	RETAINING RING, INTERNAL, #180 (COMPONENT OF 139330GT) for 139330	
11-	139966GT	ROD,DISCONNECT,OMNI*** for 139330	
11-	139967GT	CAP,DISENGAGE,OMNI*** for 139330	
11-	139968GT	O-RING,END COVER,OMNI*** for 139330	
11-	139969GT	LINING KIT,BRAKE,OMNI*** for 139330	
11-	139970GT	SEAL KIT,BRAKE,OMNI*** for 139330	
11-	139971GT	BEARING KIT,OMNI*** for 139330	
11-	139972GT	SEAL KIT,GEARBOX,OMNI*** for 139330	
11-	147033GT	O-RING,PIPE PLUG KIT,OMNI*** for 139330	
11-	147034GT	PIPE PLUG KIT,OMNI*** for 139330	
11-	230849GT	WHEEL STUD,5/8-18X67MM for 139330	
12		Ref. WHEEL & TIRE ASSY,RR/LF,AIR (refer to 201.1)	
13	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	12
14	1268368GT	SCREW,SHC,5/8-11X1.62,A574,ZAG	12
15	101586GT	MOTOR, PISTON, 25CC, 6.5 DEG, 13T	2
15-	106098GT	SEAL KIT,MOTOR,LC/KC***	

204.1 Non-steer Axle Installation



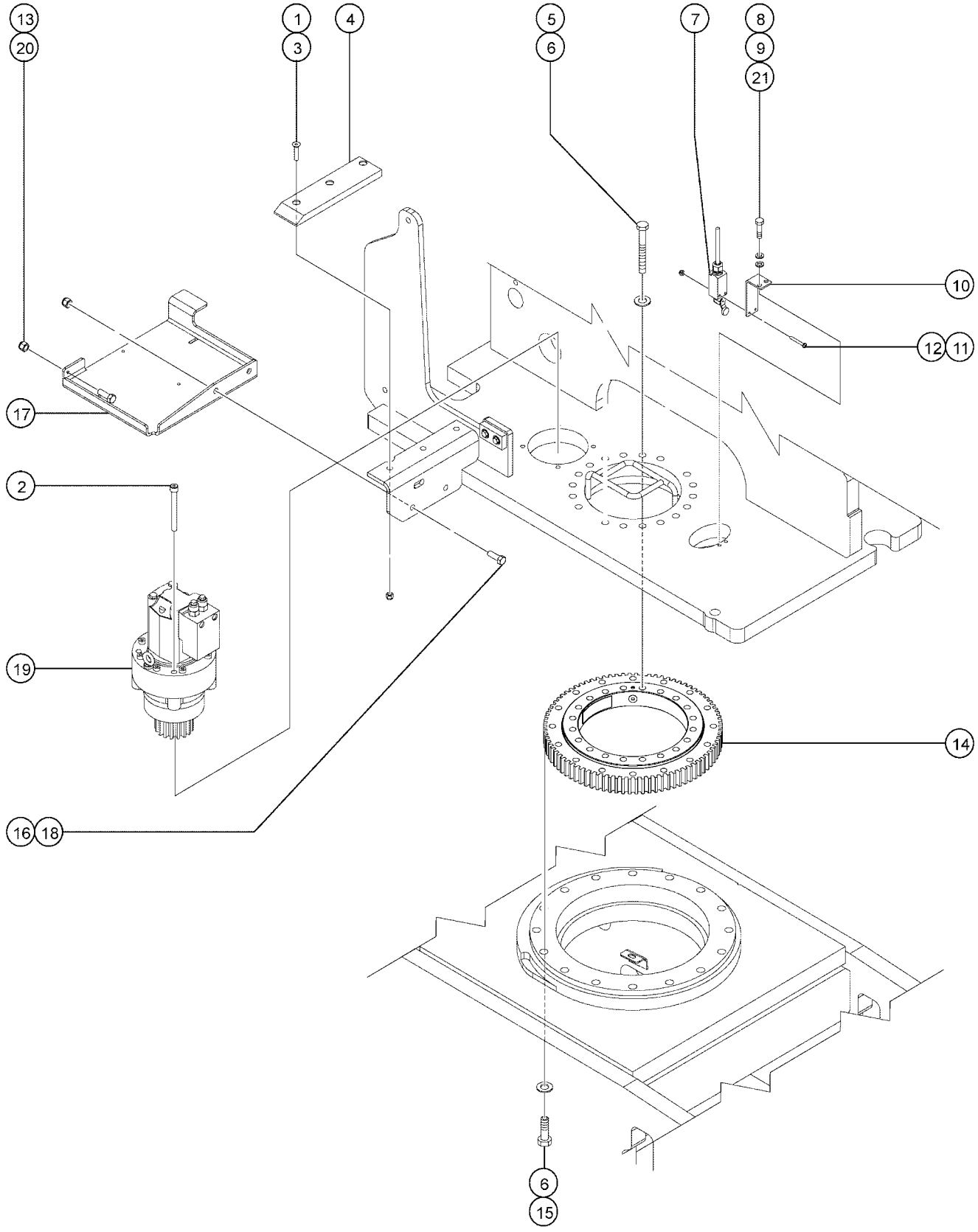
Item	Part No.	Description	Qty.
1	235642GT	COVER, DRIVE CHASSIS, REAR	1
2	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	4
3	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
5	1256848GT	SCREW,HHC,3/8-16X2.75,8,ZAG	6
6	1255758GT	WASHER,FLAT,3/8,USS,ZAG	
7		Ref. Traction Manifold (refer to 701.1)	
8		Ref. Oscillate Valve (refer to 205.1)	
9	1256843GT	SCREW,HHC,1/2-13X1.25,8,ZAG	3
10	824111GT	WASHER,LOCK,1/2,ZAG	3
11	232092GT	WELDMENT, FORMED REAR AXLE	1
12	216205GT	BAR,AXLE ROTATION STOP	2
13	119209GT	SHIM,AXLE ROTATION STOP,22GA as needed	
14	119210GT	SHIM,AXLE ROTATION STOP,12GA as needed	
15	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	1
16	119619GT	BEARING,1.5 ID X 1.75 ODX1.5L	2
17	54542GT	PIN,1.50DIAX20.00LG,CHAMFER	1
18	825019GT	ROD END, .375X3.69, ZAG	1
19	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	1
20	824110GT	WASHER, LOCK, 3/8, ZAG	6
21	824069GT	SCREW, HHC, 3/8-16 X 2.5, 8, ZAG	4

205.1 Oscillate Valve Installation



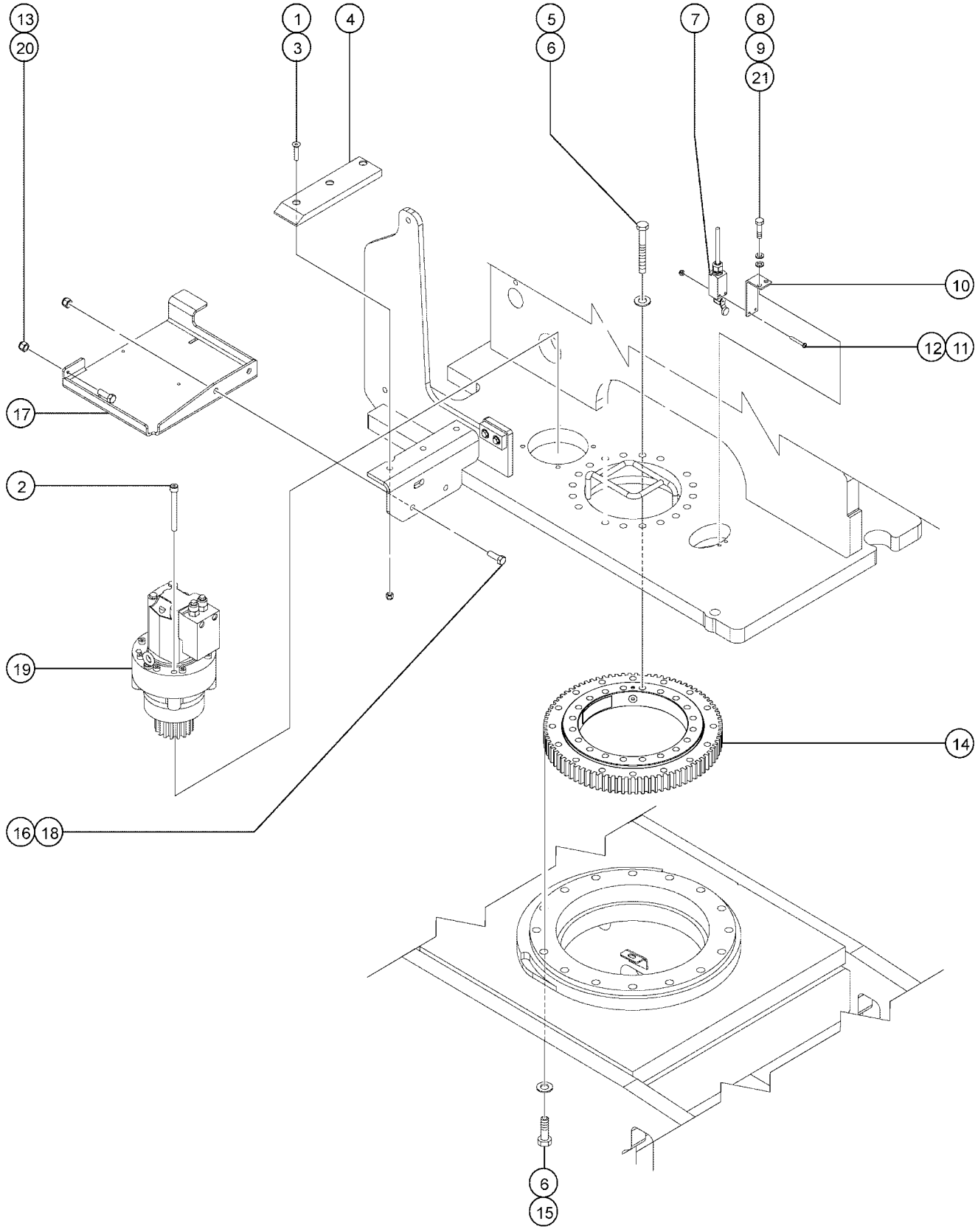
Item	Part No.	Description	Qty.
1	238345GT	FORMING, BRACKET, OSC VALVE	1
2	1256848GT	SCREW,HHC,3/8-16X2.75,8,ZAG	2
3	49768GT	VLV,MAN,3 POS/4 WAY,CLOSE CTR*	1
3-	32681GT	SEAL KIT,CONTROL VALVE for 49768	
4	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	2
5	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	2
6	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
7	824041GT	NUT, 1/4-28, 8, ZAG	2
8	1257077GT	ROD,THREADED,1/4-28X4,ZAG	1
9	81691GT	ROD END,BALL JOINT 1/4-28	1
10	1257076GT	BOLT,SHS,1/4-28X4,ZAG	1
11	1253185GT	WASHER,FLAT,#10,USS,ZAG	1
12	1257390GT	WASHER,FLAT,#8,SAE,ZAG	1
13	5365GT	NUT,NYLOCK,10-24	1
14	1255758GT	WASHER,FLAT,3/8,USS,ZAG	2
15	824110GT	WASHER, LOCK, 3/8, ZAG	2

301.1 Turntable Rotator



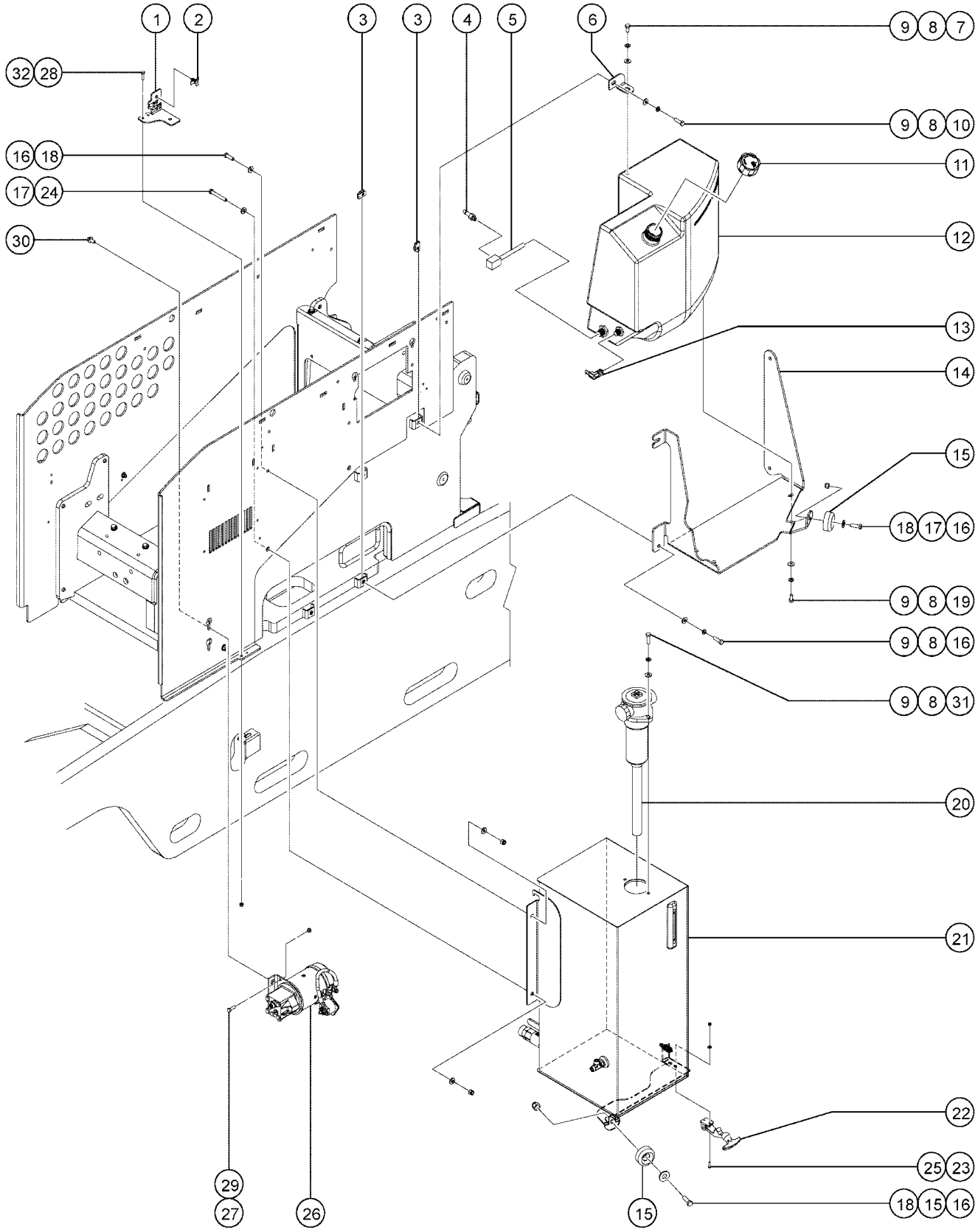
Item	Part No.	Description	Qty.
1	1259857GT	SCREW,FHS,3/8-16X1.75,F835,ZAG	
2	56680GT	SCREW,SHC,1/2-13 X 4.50 ZINC	
3	1257628GT	NUT,SERRATED,3/8-16,ZAG	
4	50519GT	LOAD PAD,ENGINE TRAY SUPPORT	1
5	1256170GT	SCREW,HHC,5/8-11X4,8,ZAG	18
6	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	
7	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	1
7-	89756GT	NECK/HEAD-LIMIT SWITCH (88356)	
7-	97128GT	ROLLER ARM,LIMIT SWITCH***	
7-	19491GT	CONTACTOR,LIMIT SWITCH	
8	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	
9	6021GT	WASHER, LOCK, .375	
10	237790GT	BRACKET,DRIVE SENSOR,ENABLE	1
11	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	
12	1264261GT	NUT,SERRATED,10-32,ZAG	
13	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
14	101815GT	BEARING,SWING CHASSIS	1
15	1263142GT	SCREW,HHC,5/8-11X4.5,8,ZAG	
16	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	
17	147067GT	BRACKET,BATTERY MOUNT	1
18	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	
19A		SWING DRIVE ASSY*** 147209 is no longer available; used to Z513014B-1202, order 824050	1
19A-		SEAL KIT,SWING DRIVE*** component no longer available	
19A-		BRAKE KIT, SWING DRIVE component no longer available	
19A-		MANIFOLD KIT, SW DRIVE component no longer available	
19A-	48904GT	ELBOW, 90D, 520220-4 for 147209	
19A-	77246GT	SEAL KIT,SWING MOTOR*** for 147209	
19A-	220255GT	SEAL KIT,MANIFOLD TO MOTOR for 128446	

301.1 Turntable Rotator



Item	*Part No.*	*Description*	*Qty.*
19B	824050GT	SWING DRIVE ASSEMBLY from SN Z513014B-1203, replaces 147209	
19B-	824051GT	SEAL KIT, SWING DRIVE for 824050	
19B-	824052GT	VALVE BLOCK, SWING DRIVE for 824050	
19B-	48904GT	ELBOW, 90D, 520220-4 not included, must order seperately	
20	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
21	5397GT	WASHER, FLAT, USS, 5/16-18	

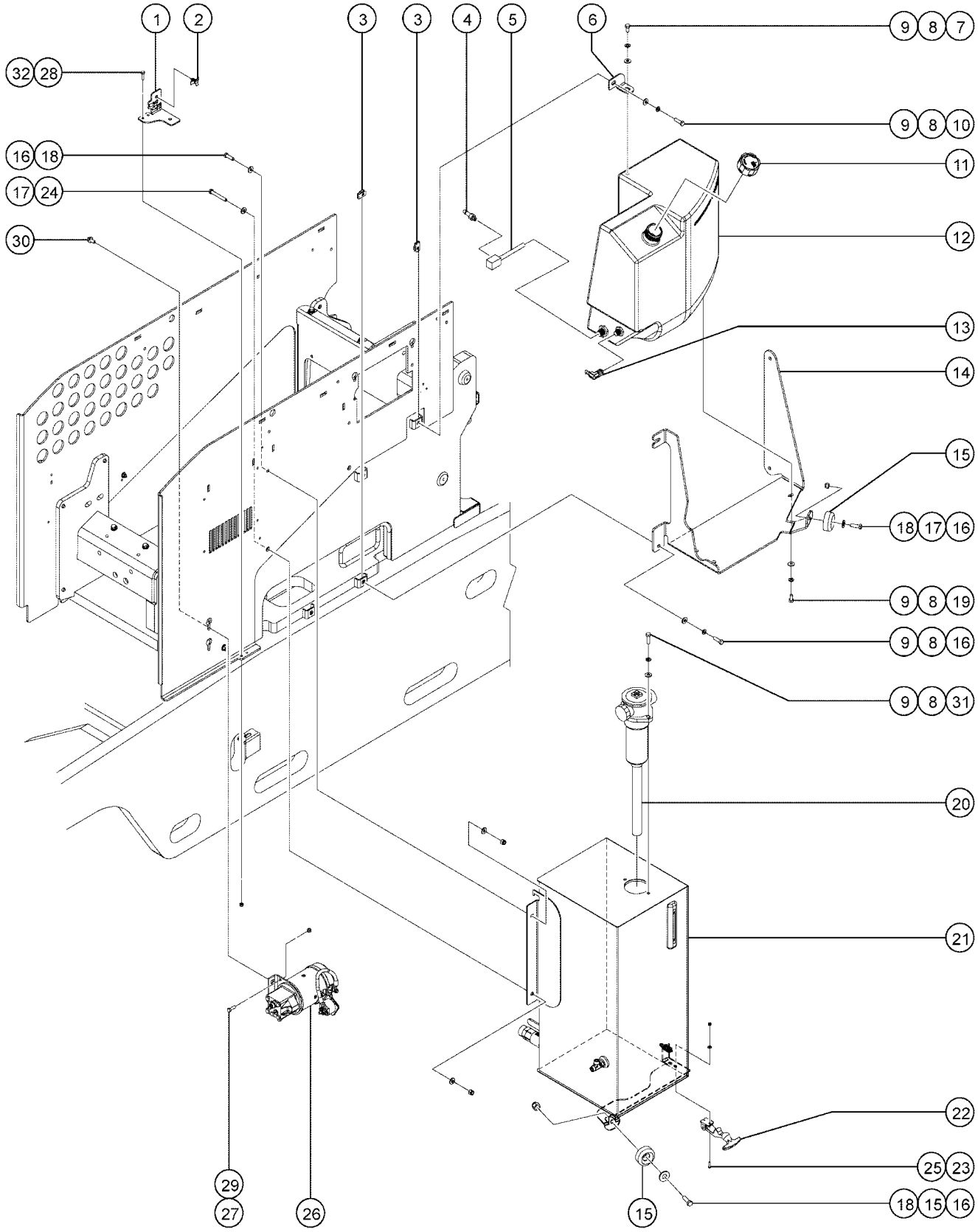
302.1 Fuel and Hydraulic Tank Installation - To SN Z5130M-2946



302.1 Fuel and Hydraulic Tank Installation - To SN Z5130M-2946

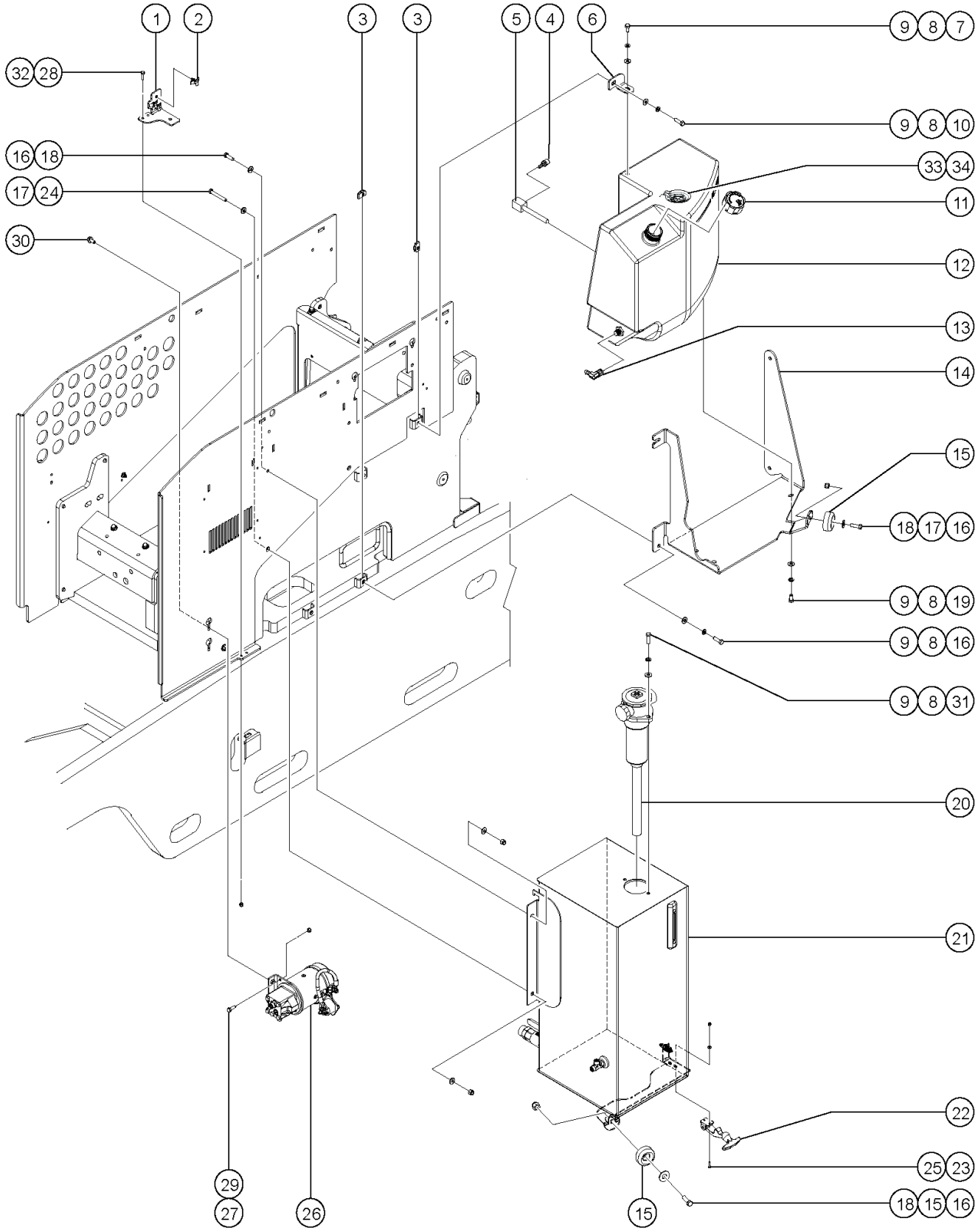
Item	Part No.	Description	Qty.
1	219350GT	FORMING, AUX. CABLE , HOSE BRK	1
2	105214GT	CABLE TIE MOUNT, WINGED	4
3	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	5
4	54437GT	HOSE END,BARB,1/4 MNPTX5/16,ST	1
5	54333GT	TUBE,FUEL PICKUP,3/8NPTX1/4PT	1
6	238388GT	FORMING, UPPER FUEL TANK BRK	1
7	1256109GT	SCREW,HHC,3/8-16X.75,8,ZAG	
8	824110GT	WASHER, LOCK, 3/8, ZAG	
9	825358GT	WASHER,FLAT,5/16,USS,ZAG	
10	6175GT	SCREW,HHC,3/8-16 X 1	
11	101726GT	CAP,FUEL,DIESEL,1/8"VENT(GRN) no longer available, (replaced by 1316635)	1
11B	1316635GT	CAP, FUEL, DIESEL, 0.08 IN HOLE (BLACK)	1
12	120363GT	FUEL TANK ASSY,64LITER,PLASTIC (includes item 5)	1
12-	1295878GT	FITTING KIT Includes fitting, nut, o-ring	1
12-	1295879GT	FITTING KIT Includes fitting, nut, o-ring	1
13	54204GT	ELBOW,90DEG.1/4MPT-1/4 BARB	1
14	238199GT	MOUNT, FUEL TANK	1
15	50974GT	BUMPER,RUBBER,COVERS	2
16	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	
17	1255758GT	WASHER,FLAT,3/8,USS,ZAG	
18	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
19	8255GT	SCREW,HHC,3/8-16 X .75	
20A	110345GT	FILTER ASSY,INTANK includes item 20B	1
20A-	147223GT	SEAL,FILTER LID	
20B	77353GT	KIT,ELEMENT**	
20B-	94526GT	GASKET,RETURN FILTER-77353	
20B-	77354GT	FILTER LID,RFM165	
20B-	77365GT	BREATHER CAP,RFM165	

302.1 Fuel and Hydraulic Tank Installation - To SN Z5130M-2946



Item	Part No.	Description	Qty.
20B-	88917GT	FILTER,ELEMENT,BETA(10)=200	
21	139960GT	ASSEMBLY,HYDRAULIC TANK	1
21-	147419GT	KIT,STRAINER REPLACEMENT	
21-	21141GT	GAUGE-SIGHT,LHA-LGTB***	
21-	94612GT	PLUG,MAGNETIC,SAE-6***	
22	45363GT	LATCH,FLEXIBLE	1
23	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	
24	824094GT	SCREW, HHF, 3/8-16 X 2.75, 8, ZAG	
25	1264261GT	NUT,SERRATED,10-32,ZAG	
26	77066GT	ASSEMBLY, AUX POWER UNIT, 12VD	1
26-	58490GT	PUMP ASSY (77066)	
26-	1264969GT	MOTOR, 12VDC, I-TERMINAL	
26-	77071GT	SOLENOID,77066	
26-	77072GT	CHECK VALVE KIT,77066	
27	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
28	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
29	18503GT	NUT, LOCKING - LG FLANGE 5/16 - 18	
30	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	
31	824068GT	SCREW, HHC, 3/8-16 X 1.25, 8, ZAG	
32	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	

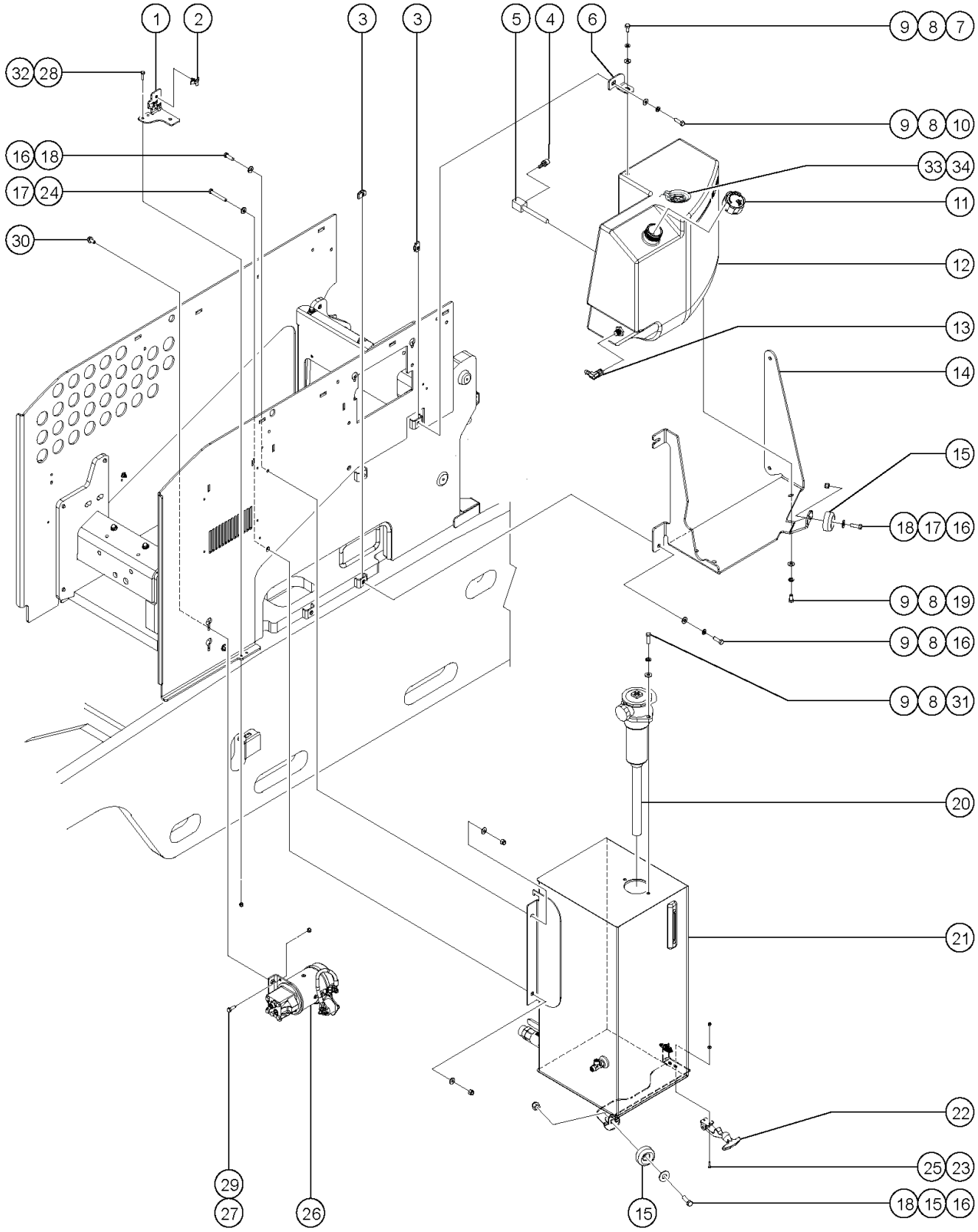
302.2 Fuel and Hydraulic Tank Installation - From SN Z5130M-2947



302.2 Fuel and Hydraulic Tank Installation - From SN Z5130M-2947

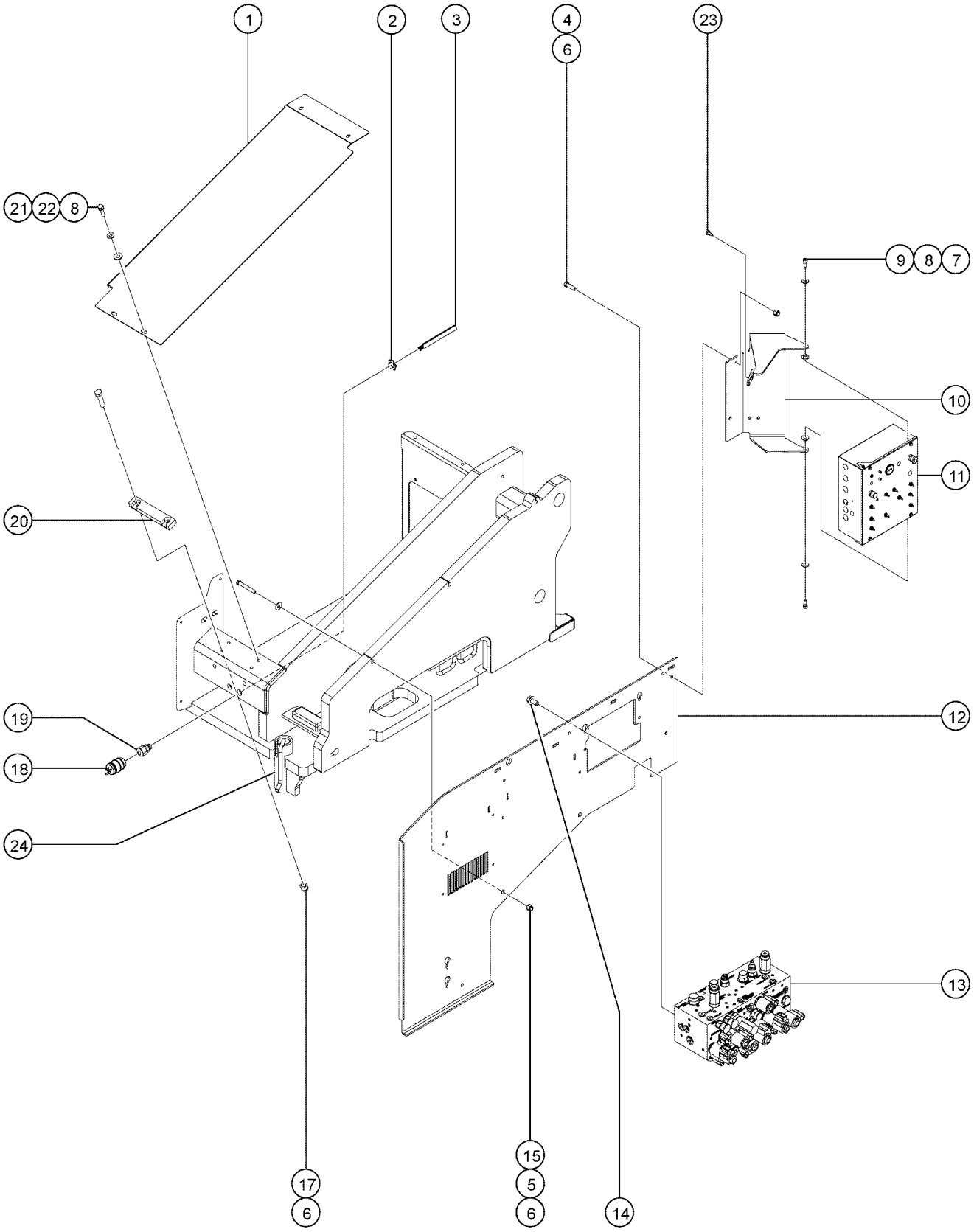
Item	Part No.	Description	Qty.
1	219350GT	FORMING, AUX. CABLE , HOSE BRK	1
2	105214GT	CABLE TIE MOUNT, WINGED	4
3	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	5
4	54437GT	HOSE END,BARB,1/4 MNPTX5/16,ST	1
5	120417GT	ASSY,TUBE,FUEL PICKUP	1
6	238388GT	FORMING, UPPER FUEL TANK BRK	1
7	1256109GT	SCREW,HHC,3/8-16X.75,8,ZAG	
8	824110GT	WASHER, LOCK, 3/8, ZAG	
9	825358GT	WASHER,FLAT,5/16,USS,ZAG	
10	6175GT	SCREW,HHC,3/8-16 X 1	
11	101726GT	CAP,FUEL,DIESEL,1/8"VENT(GRN) no longer available, (replaced by 1316635)	1
11B	1316635GT	CAP, FUEL, DIESEL, 0.08 IN HOLE (BLACK)	1
12	1273654GT	ASSEMBLY, FUEL TANK, 17 GAL, P	1
13	824874GT	FITTING,3/8NPT TO 1/4BARB,90	1
14	238199GT	MOUNT, FUEL TANK	1
15	50974GT	BUMPER,RUBBER,COVERS	2
16	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	
17	1255758GT	WASHER,FLAT,3/8,USS,ZAG	
18	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
19	8255GT	SCREW,HHC,3/8-16 X .75	
20A	110345GT	FILTER ASSY,INTANK includes item 20B	1
20A-	147223GT	SEAL,FILTER LID	
20B	77353GT	KIT,ELEMENT**	
20B-	94526GT	GASKET,RETURN FILTER-77353	
20B-	77354GT	FILTER LID,RFM165	
20B-	77365GT	BREATHER CAP,RFM165	
20B-	88917GT	FILTER,ELEMENT,BETA(10)=200	
21	139960GT	ASSEMBLY,HYDRAULIC TANK	1

302.2 Fuel and Hydraulic Tank Installation - From SN Z5130M-2947



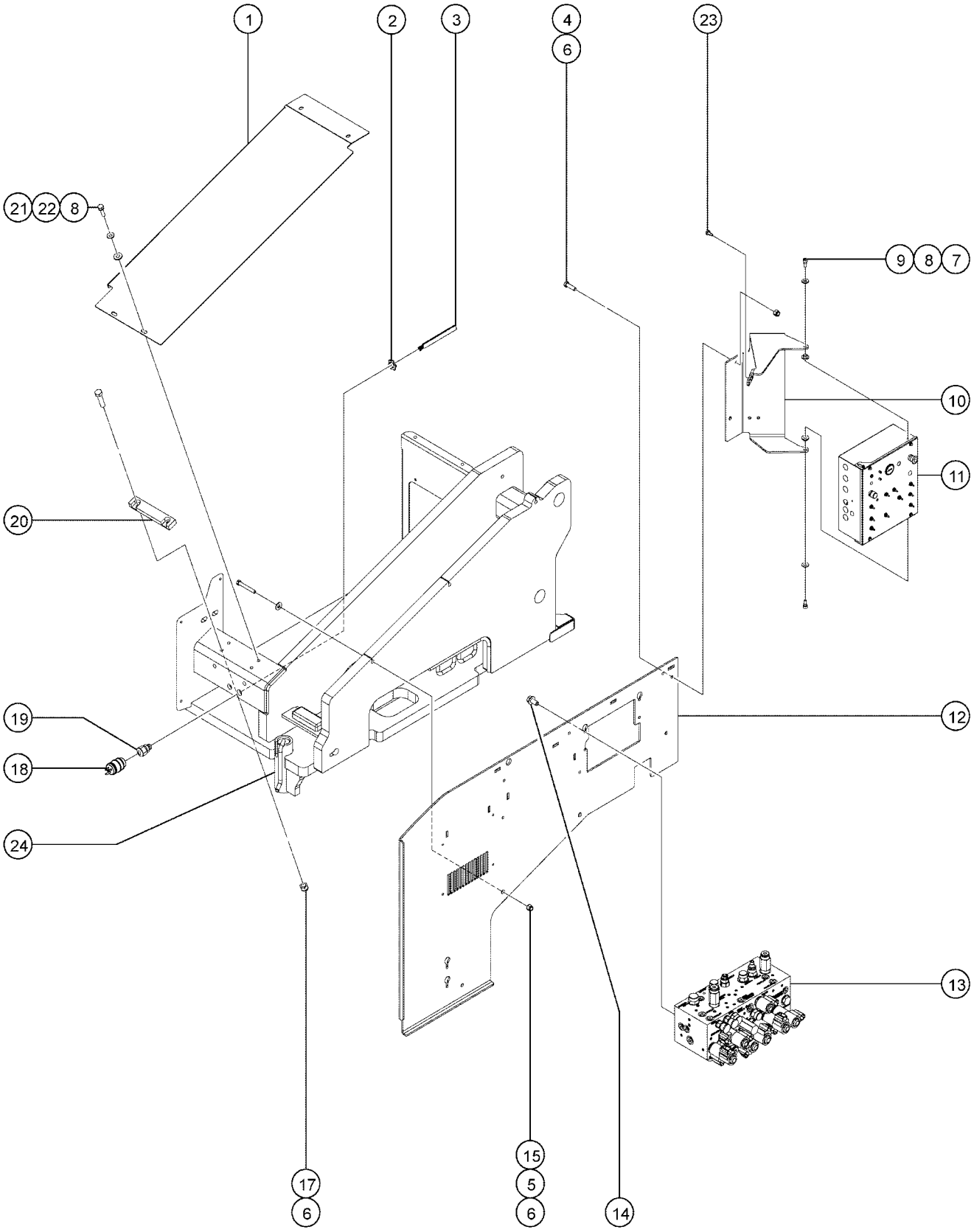
Item	Part No.	Description	Qty.
21-	147419GT	KIT,STRAINER REPLACEMENT	
21-	21141GT	GAUGE-SIGHT,LHA-LGTB***	
21-	94612GT	PLUG,MAGNETIC,SAE-6***	
22	45363GT	LATCH,FLEXIBLE	1
23	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	
24	824094GT	SCREW, HHF, 3/8-16 X 2.75, 8, ZAG	
25	1264261GT	NUT,SERRATED,10-32,ZAG	
26	77066GT	ASSEMBLY, AUX POWER UNIT, 12VD	1
26-	58490GT	PUMP ASSY (77066)	
26-	1264969GT	MOTOR, 12VDC, I-TERMINAL	
26-	77071GT	SOLENOID,77066	
26-	77072GT	CHECK VALVE KIT,77066	
27	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
28	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
29	18503GT	NUT, LOCKING - LG FLANGE 5/16 - 18	
30	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	
31	824068GT	SCREW, HHC, 3/8-16 X 1.25, 8, ZAG	
32	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
33	1271770GT	SENSOR, FUEL LEVEL, 30" DIESEL	1
34	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	1

303.1 Function Manifold and Ground Control Box Installation



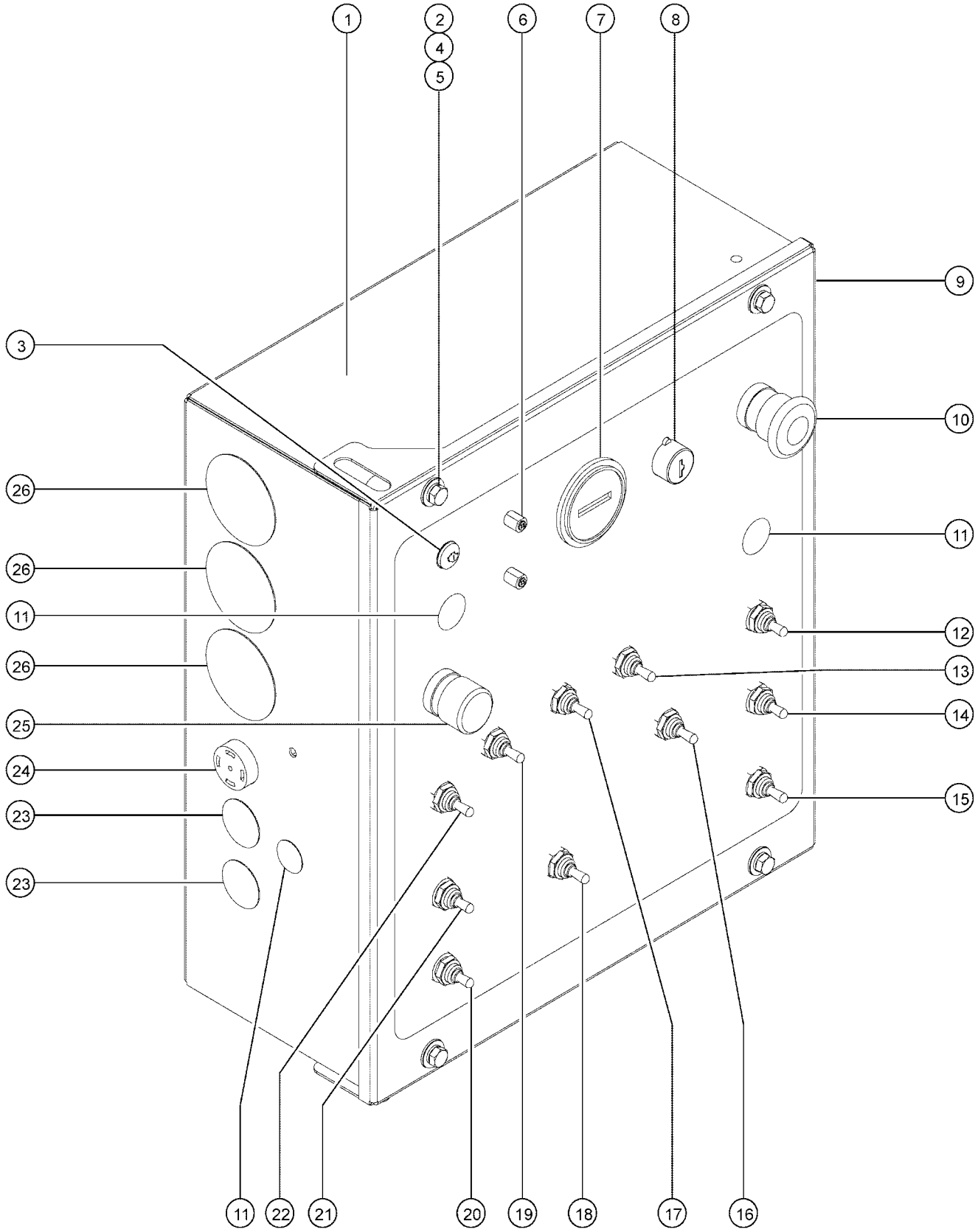
Item	Part No.	Description	Qty.
A	1289561GT	BRACKET, TELEMATICS	
A	1289521GT	MODULE, TELEMATICS, ZTR, M7, EMEA/APAC	
A	1289520GT	MODULE, TELEMATICS, ZTR, M7, NORTH AMERICA	
A	1291360GT	CONN,PLUG,12 WAY,BLOCKED GROMMET No Telematics Option	
1	235643GT	COVER,CENTER SWING CHASSIS	1
2	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
3	43956GT	WIRE CABLE, 14/GA/3 CON. TPE JKT* inches	756
4	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	
5	1255758GT	WASHER,FLAT,3/8,USS,ZAG	
6	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
7	218466GT	SCREW,SHS,1/4-20X.5 ZINC	
8	824113GT	WASHER,FLAT,USS,1/4,ZAG	
9	218449GT	WASHER,SHOULDER,NYLON	
10	147011GT	BRACKET,CONTROL BOX MOUNTING	1
11		Ref. Ground Control Box refer to 304.1 and 305.1	1
12	147017GT	BULKHEAD,TANK SIDE	1
13		Ref. Function Manifold refer to 702.1	1
14	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	
15	1256848GT	SCREW,HHC,3/8-16X2.75,8,ZAG	
17	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	
18A	119403GT	CONN,PLUG 120 AC/15A DOMESTIC	1
18B	119404GT	CONN,RECEP 120AC/15A DOMESTIC	
18C	144161GT	PLUG,PWR,UK,16AMP,3PIN,BLK (replaced 12153)	
18D	25388GT	PLUG,FUSED,250V,13AMP,U.K.**	
18D-	65737GT	FUSE,13 AMP,220V PLUG*** for 25388	
18E	1280665GT	PLUG, TYPE F, 230A, 50HZ, 16A, IP44	
19	7056GT	CONN,SQUEEZE,1/2NPT .38-.50,SM	1
20	50570GT	WEAR PAD,PRIMARY BOOM,NON JIB	1

303.1 Function Manifold and Ground Control Box Installation



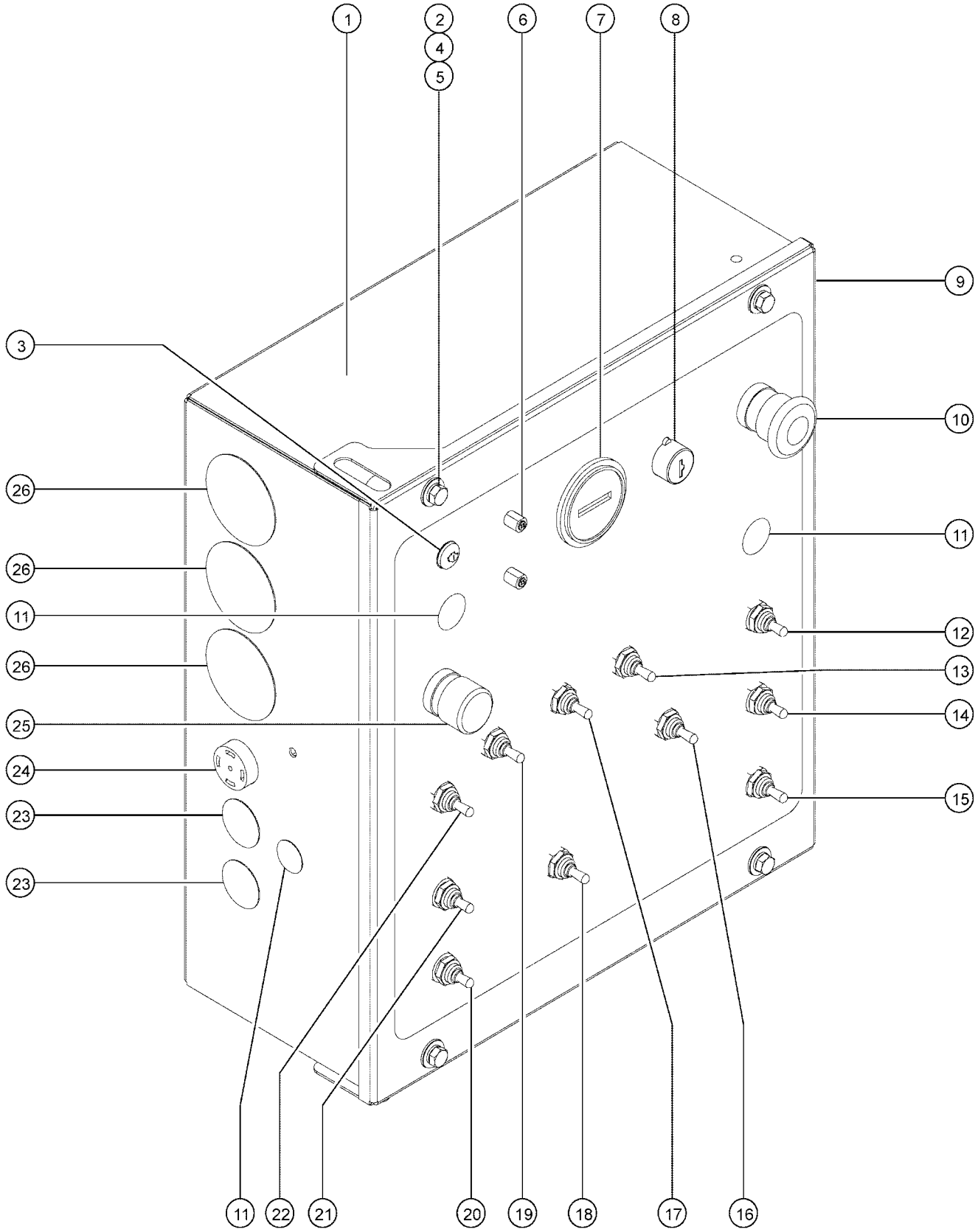
Item	*Part No.*	*Description*	*Qty.*
21	6888GT	SCREW, HHC, 1/4-20 X 1	
22	6356GT	WASHER, LOCK, .25	
23	34619GT	BUMPER,RUBBER***	1
24	81834GT	WELDMENT,TRANSPORT LOCK	1

304.1 Ground Control Box



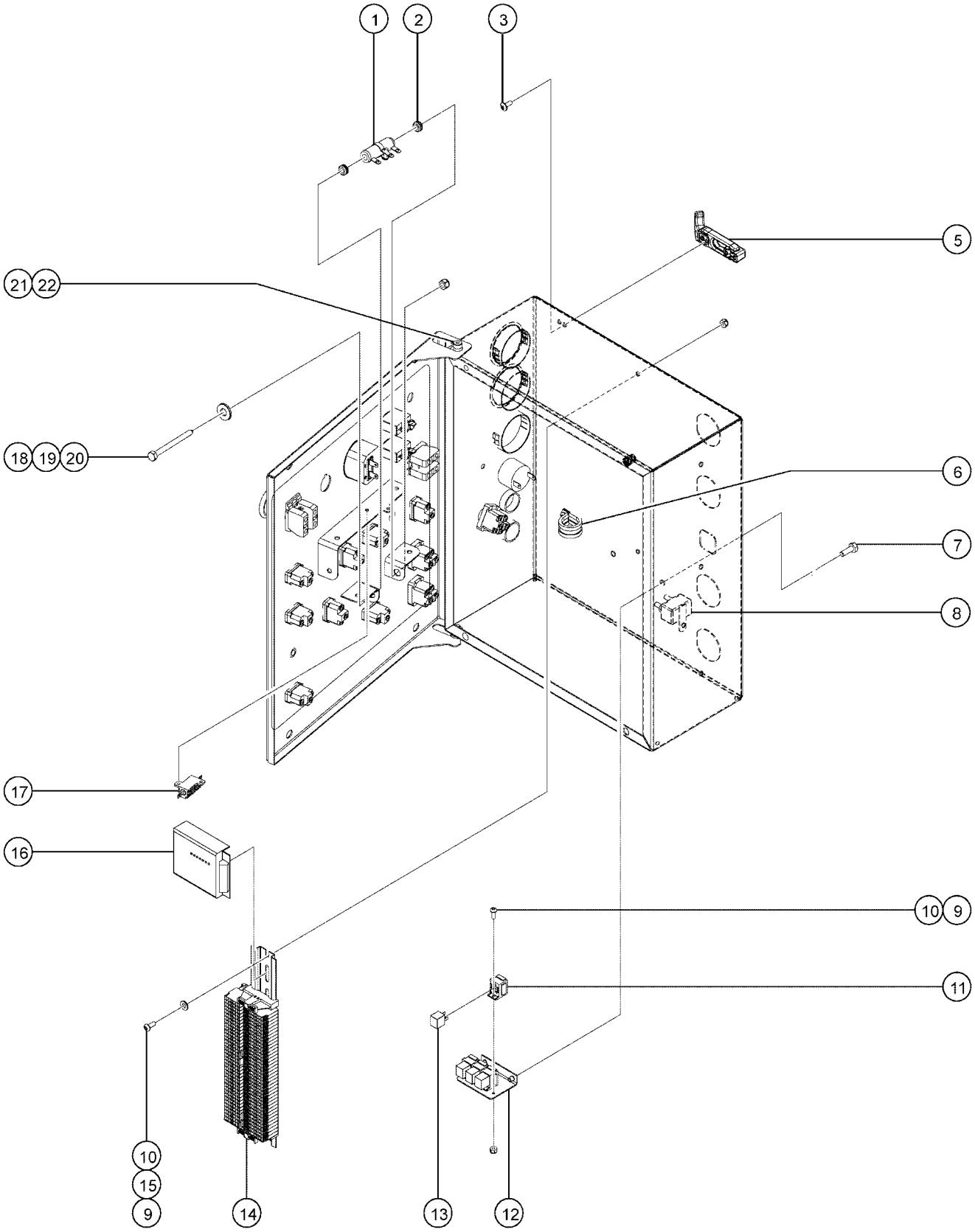
Item	Part No.	Description	Qty.
A	218451GT	ASSEMBLY,GBOX,Z45 DIESEL and Z51 (complete)	1
A-	218090GT	WELDMENT,GROUND CONTROL BOX	1
1	218759GT	GROUND CONTROL BOX	1
2	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	
3	824879GT	LIGHT,LED IND. RED 12V NH (for Diesel models only), original component no longer available	1
4	824113GT	WASHER,FLAT,USS,1/4,ZAG	
5	T107520GT	NUTSERT,LP KNURLED,1/4-20X.165	
6	147090GT	CIRCUIT BREAKER, 15A	2
7	19506GT	HOUR METER, 10-80 VOLTS***	1
8A	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
8A-	83093GT	KEY SINGLE***	
8A-	94506GT	BASE,W/3 NC CONTACTS	
8B	83131GT	KEYSWITCH,3 POS W/KEYS,LOCKING	1
8B-	83093GT	KEY SINGLE***	
8B-	85239GT	RETAINER NUT (96008)***	
9A	139804GT	LID,GROUND CONTROL BOX Decal not included, refer to section one	1
9B	218090GT	WELDMENT,GROUND CONTROL BOX Gasket not included with cover	1
10	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
10-	66818GT	CONTACT,NC	
10-	73805GT	BASE,W/2 NC CONTACTS*** (includes 2 N.C. contacts)	
11	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
12	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT Engine idle (rpm) select switch; includes boot and hardware	1
12-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
12-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
12-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
13	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Primary boom up/down; includes boot and hardware (refer to item 12 for lower-level components)	1
14	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Glow plug switch (Diesel); includes boot and hardware (refer to item 12 for lower-level components)	1

304.1 Ground Control Box



Item	Part No.	Description	Qty.
15	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Engine start switch; includes boot and hardware (refer to item 12 for lower-level components)	1
16	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Secondary boom up/down; includes boot and hardware (refer to item 12 for lower-level components)	1
17	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Primary boom Ext/Ret; includes boot and hardware (refer to item 12 for lower-level components)	1
18	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Turntable rotate; includes boot and hardware (refer to item 12 for lower-level components)	1
19	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Jib boom up/down; includes boot and hardware (refer to item 12 for lower-level components)	1
20	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM Emergency lowering; includes boot and hardware (refer to item 12 for lower-level components)	1
21	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM Platform rotate; includes boot and hardware (refer to item 12 for lower-level components)	1
22	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Platform level; includes boot and hardware (refer to item 12 for lower-level components)	1
23	45385GT	PLUG,NYLON 1.12 BLACK DOMED	2
24	39540GT	ALARM, STEADY TONE*** order 72326 mounting ring separately	1
25	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
25-	66816GT	CONTACT,N.O.***	
25-	66814GT	BASE,WITH 2 N.O. CONTACTS*** (includes 2 N.C. contacts)	
26	81900GT	PLUG,NYLON 2.093 BLACK DOMED	3

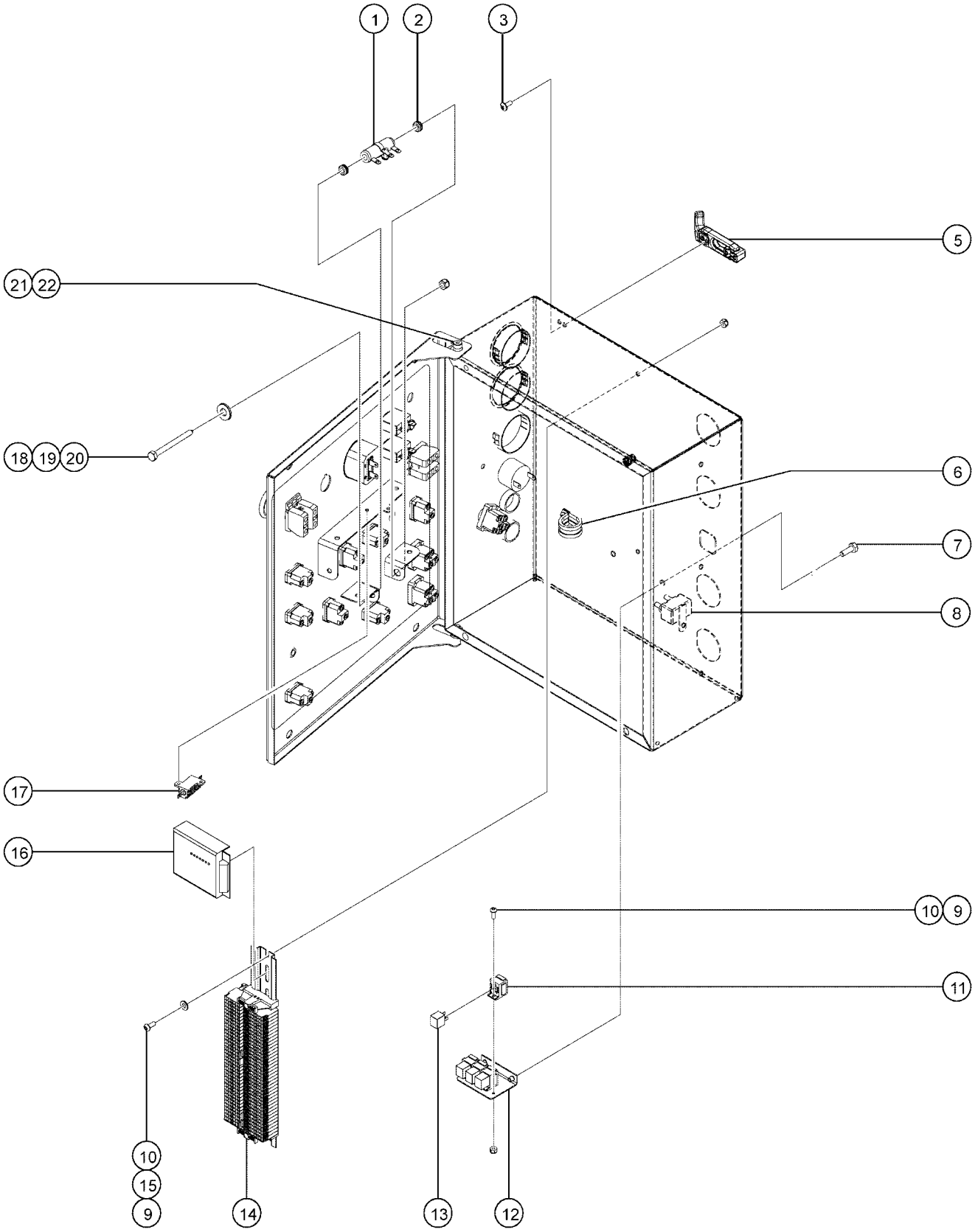
305.1 Ground Control Box, View 2



305.1 Ground Control Box, View 2

Item	Part No.	Description	Qty.
1	101010GT	RESISTOR,20 OHMS,25W,ADJ***	1
2	42646GT	GROMMET,RUBBER .25 X .50"OD	2
3	1256479GT	SCREW,PHPM,10-24X.50,ZAG	
5	56053GT	LATCH,FLEXIBLE DRAW	1
6	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
7	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
8	128829GT	CIRCUIT BRKR 15A TYPE 2 METAL	1
9	1251757GT	SCREW,PHPM,10-32X.50,ZAG	
10	824036GT	NUT, TL, 10-32, A, ZAG	
11	34053GT	ASSY,RELAY SOCKET, AUTO	4
11-		RELAY SOCKET,AUTO*** component of 34053	
11-		RELAY SOCKET,AUTO,RETAINER*** component of 34053	
12	54534GT	ANGLE,RELAY MNT,W/NUTSERTS,PNT	1
12-	23404GT	NUTSERT,1/4-20,STEEL CAD PLTD	
13	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	4
13-	34054GT	TERM,RELAY N-INSULATED 10-12 G	
13-	34055GT	TERM RELAY,N-INSULATE 14-16 GA	
13-		RELAY SOCKET,AUTO***	
13-		RELAY SOCKET,AUTO,RETAINER***	
14	217812GT	ASSY, TERMINAL RAIL, Z45IC	1
14-	56994GT	DIN RAIL,11.25"	
14-	216791GT	TERMINAL BLOCK,WIELAND	
14-	216793GT	TERMINAL BLOCK END PLATE	
14-	74913GT	END STOP, DIN RAIL,SCREW CLAMP	
14-	74917GT	JUMPER COMB, 2-WAY,WIELAND	
15	1253185GT	WASHER,FLAT,#10,USS,ZAG	
16	56057GT	MODULE,IGNITION/START,12/24V	1
17	89575GT	RESISTOR,7.5 OHM,25 WATT,1PCNT	1

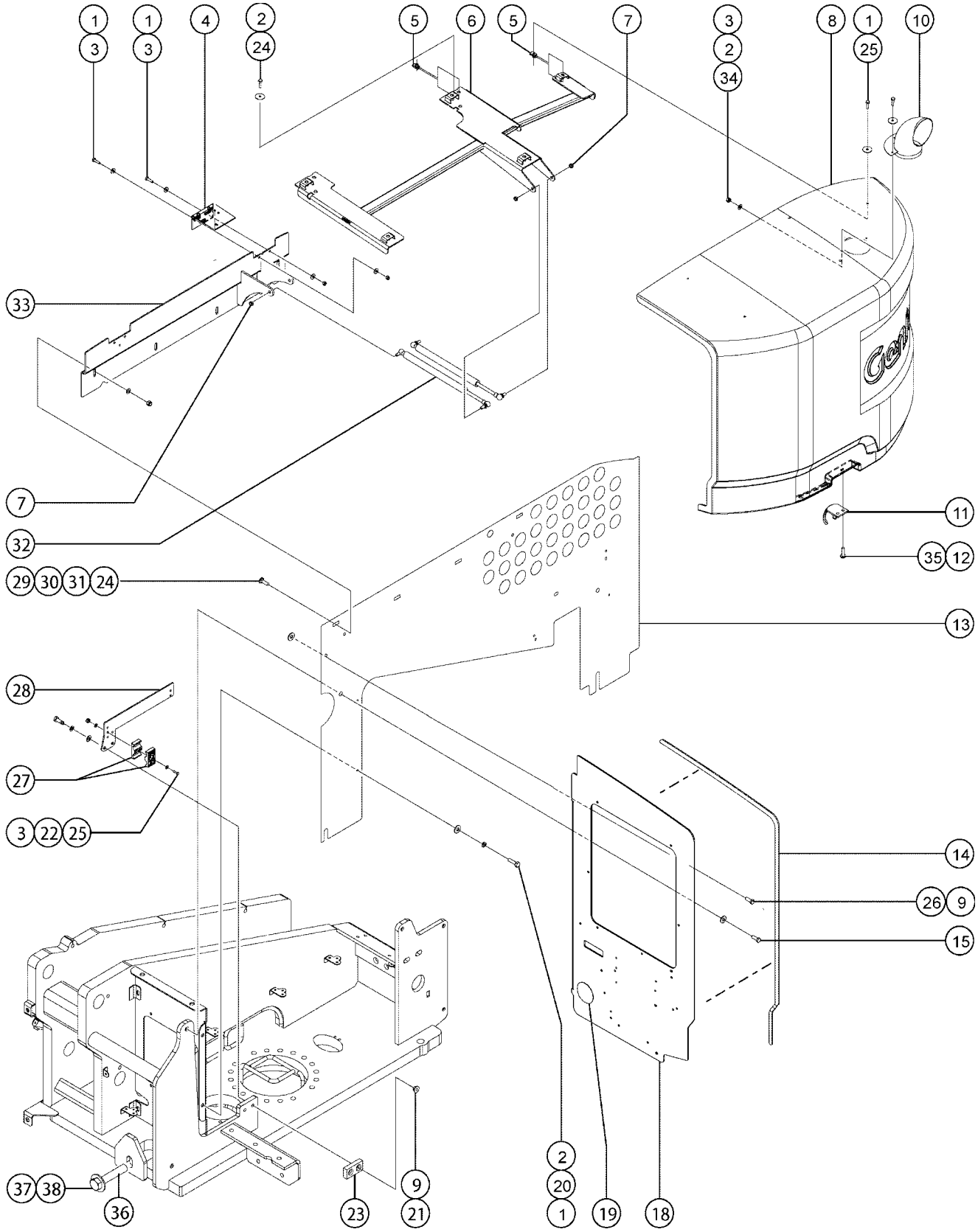
305.1 Ground Control Box, View 2



305.1 Ground Control Box, View 2

Item	Part No.	Description	Qty.
17-	6272GT	RIVET,STL,STL,P,.125 X .25	
18	12343GT	SCREW,HHC,1/4-20 X 3	
19	5397GT	WASHER, FLAT, USS, 5/16-18	
20	6091GT	NUT,NYLOCK,1/4-20	
21	1257410GT	BOLT,SHS,5/16X.375X1/4-20,ZAG	
22	218449GT	WASHER,SHOULDER,NYLON	

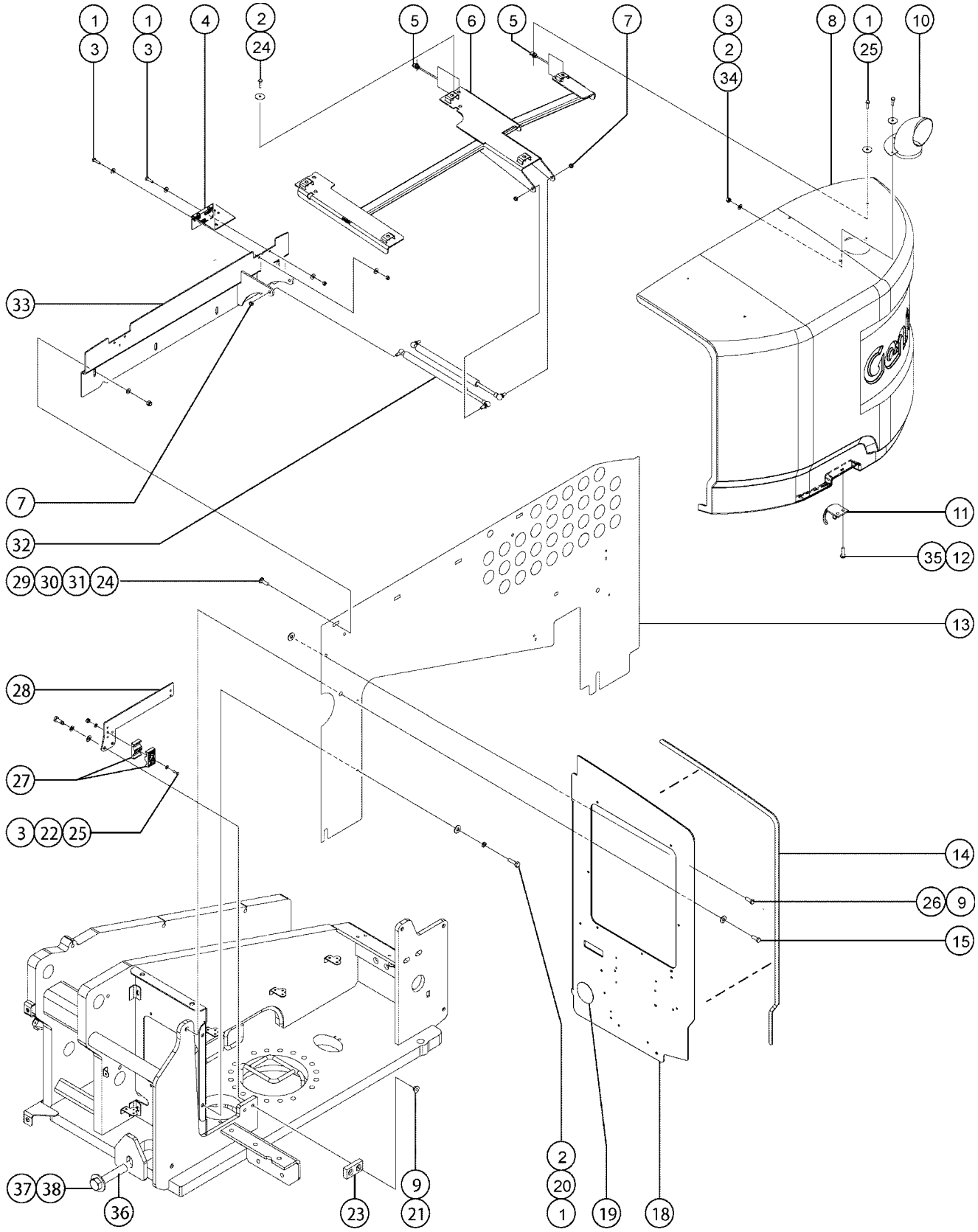
306.1 Turntable Cover, Engine Side



306.1 Turntable Cover, Engine Side

Item	Part No.	Description	Qty.
1	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
2	824119GT	WASHER, FLAT, .25 X 1.25 X .062, ZAG	
3	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
4	75073GT	HINGE,.375X.120THK.,SLOTTED	2
5	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	5
6	231601GT	WELD, COVER SUPPORT LH	1
7	824028GT	NUT,TL FLG,5/16-18,G,ZAG	4
8	139955GT	COVER,ENGINE SIDE	1
9	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	
10	101964GT	WELDMENT,EXHAUST TUBE	1
11	75076GT	KEEPER,LATCH (45363)	1
12	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	2
13	147018GT	BULKHEAD,ENGINE SIDE	1
14	139261-5900GT	TRIM EDGE,3/16X3/4 BULB	1
15	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
18	231563GT	BULKHEAD, COOLING AIR	1
19	123572GT	HOLE PLUG, 3 IN	1
20	6356GT	WASHER, LOCK, .25	
21	48425GT	NUT,FLG-LRG,3/8-16,YZ	
22	824062GT	SCREW,HHC,1/4-20X1.5,8,ZAG	
23	81640GT	WEAR PAD,3 X 1.5 X.625 W/NUTS (includes item 19)	1
24	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	
25	824113GT	WASHER,FLAT,USS,1/4,ZAG	
26	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
27	78736GT	CLAMP,2 HOSE,PLASTIC	4
28	217518GT	BRACKET,BATTERY CABLE	
29	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	
30	87684GT	PUSHRETAINER FOR 3/8"THRD SCREW	4

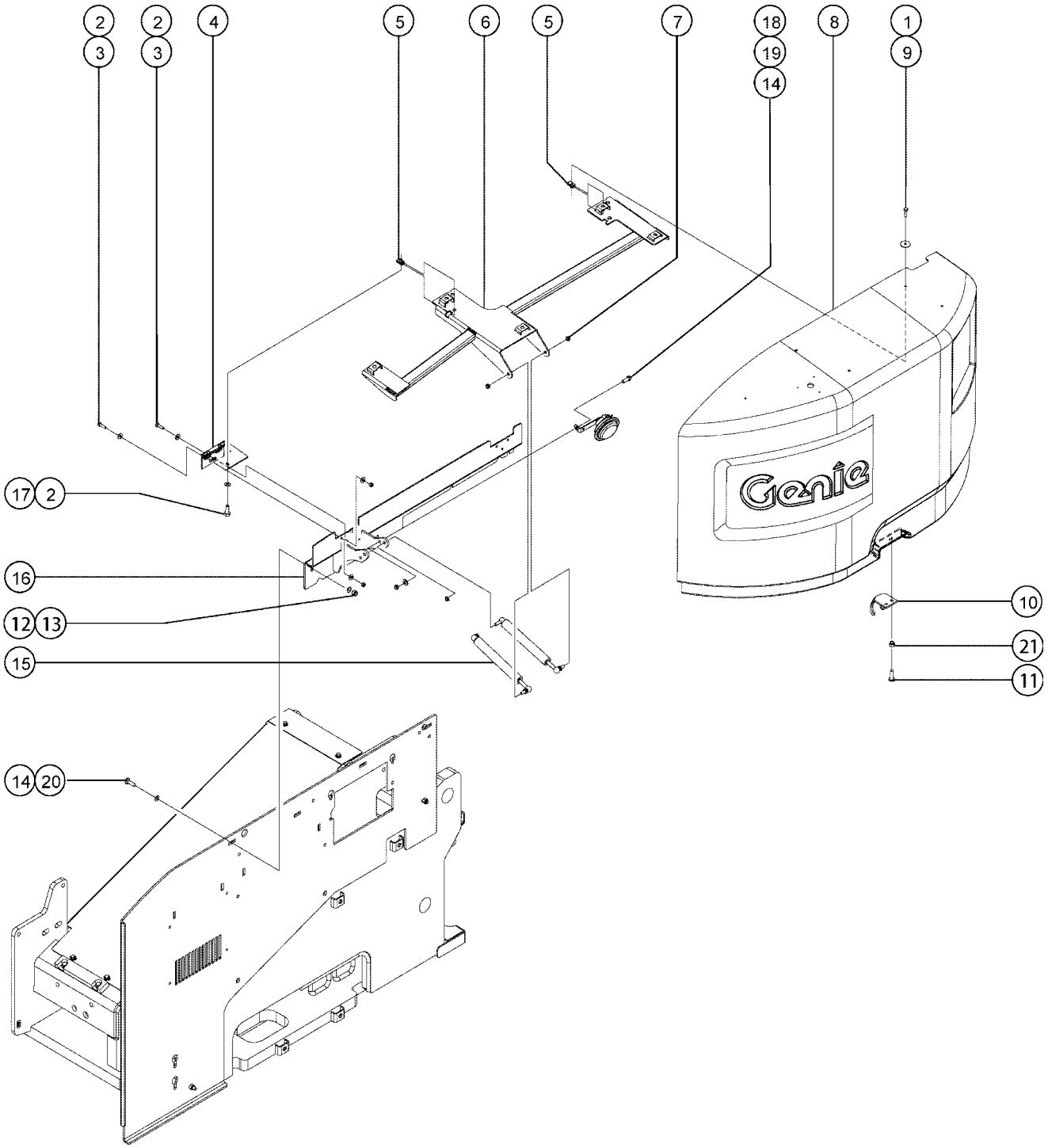
306.1 Turntable Cover, Engine Side



306.1 Turntable Cover, Engine Side

Item	*Part No.*	*Description*	*Qty.*
31	824025GT	NUT,TL,3/8-16,C,ZAG	
32	106069GT	STRUT,GAS,200 LB***	2
32-	33555GT	BALL STUD**	
33	219080GT	WLDMT, BULKHEAD HINGE MNT, ES	1
34	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	
35	1264261GT	NUT,SERRATED,10-32,ZAG	
36	237731GT	SCREW,HHC,1-8X5,5,ZAG	1
37	1256469GT	WASHER,FLAT,1.0,USS,ZAG	2
38	123143GT	NUT,NYLOCK,1-8,GR8	1

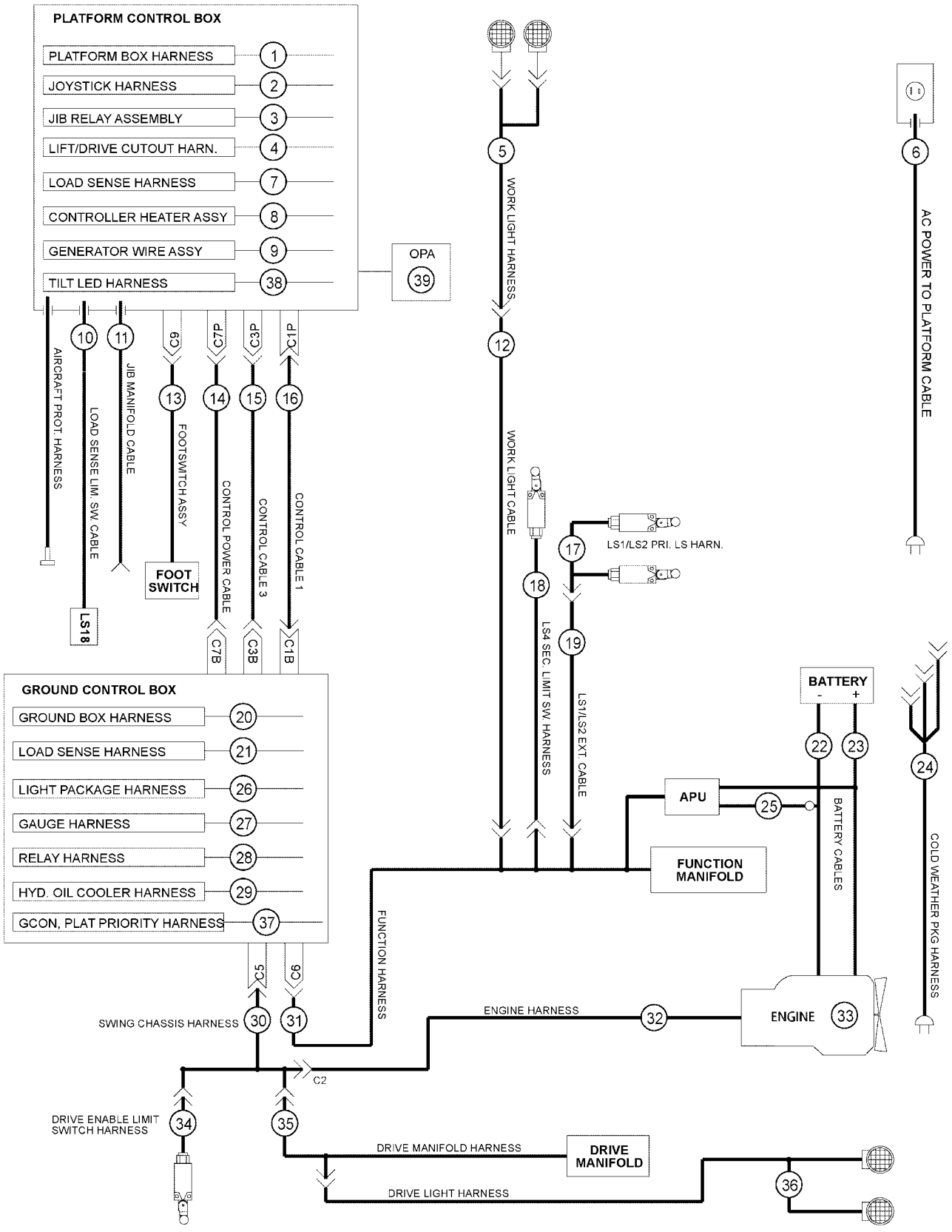
307.1 Turntable Cover, Tank Side



307.1 Turntable Cover, Tank Side

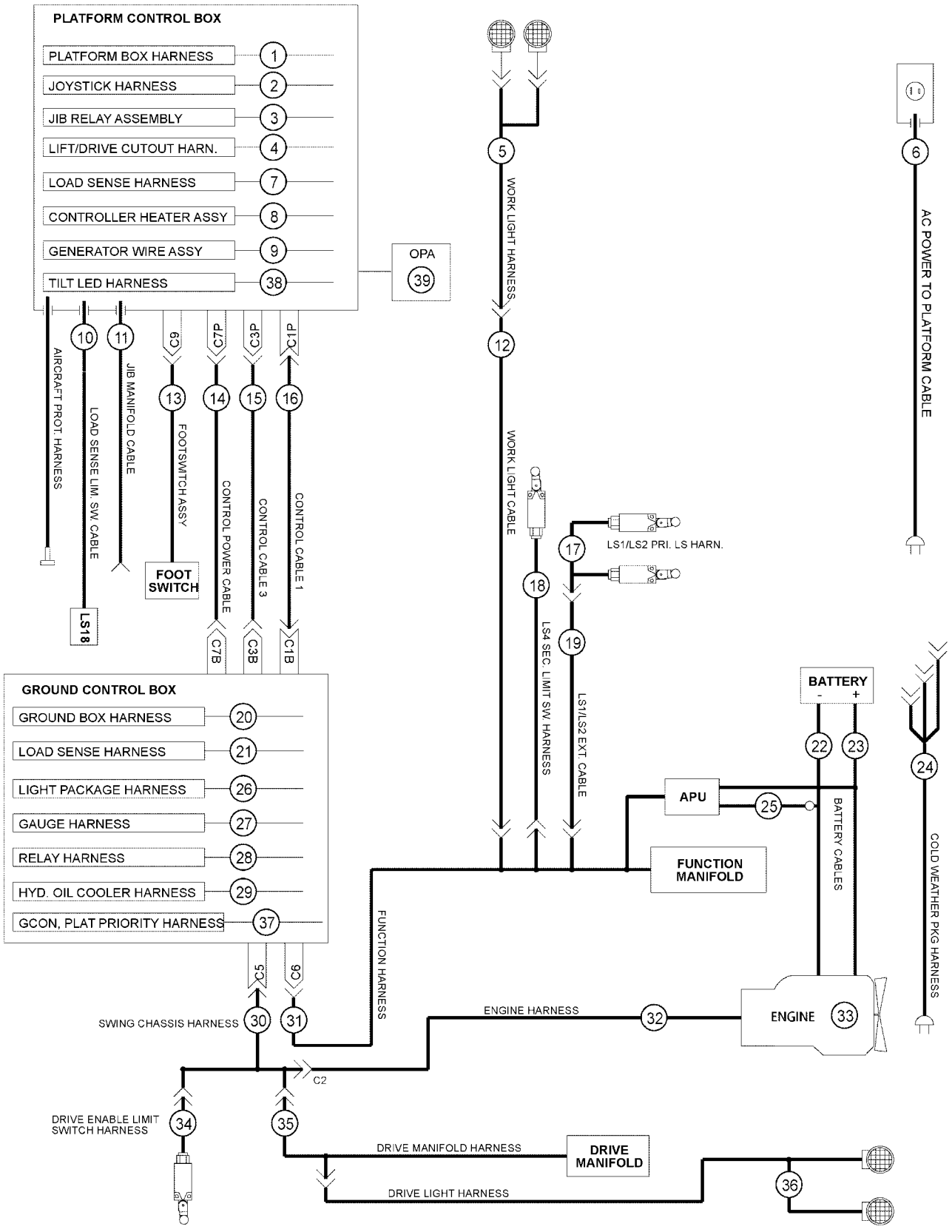
Item	Part No.	Description	Qty.
1	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	5
2	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	6
3	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
4	75073GT	HINGE,.375X.120THK.,SLOTTED	2
5	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	5
6	231597GT	WLDMT, COVER SUPPORT RH	1
7	824028GT	NUT,TL FLG,5/16-18,G,ZAG	4
8	139957GT	COVER, TANK SIDE For Track Unit ME501 Option buy p/n 1285587GT	1
9	824119GT	WASHER, FLAT, .25 X 1.25 X .062, ZAG	
10	75076GT	KEEPER,LATCH (45363)	1
11	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	2
12	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	
13	87684GT	PUSHRETAINER FOR 3/8"THRD SCREW	
14	824025GT	NUT,TL,3/8-16,C,ZAG	
15	139241GT	STRUT,GAS,14",200LBS.	2
15-	33555GT	BALL STUD**	
16	219079GT	WLDMT, BULKHEAD HINGE MNT, TS	
17	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
18	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	1
19	81578GT	HORN,12VDC,SPADE TERMINALS***	1
20	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	1
21	1264261GT	NUT,SERRATED,10-32,ZAG	2

308.1 Wire Harness Diagram



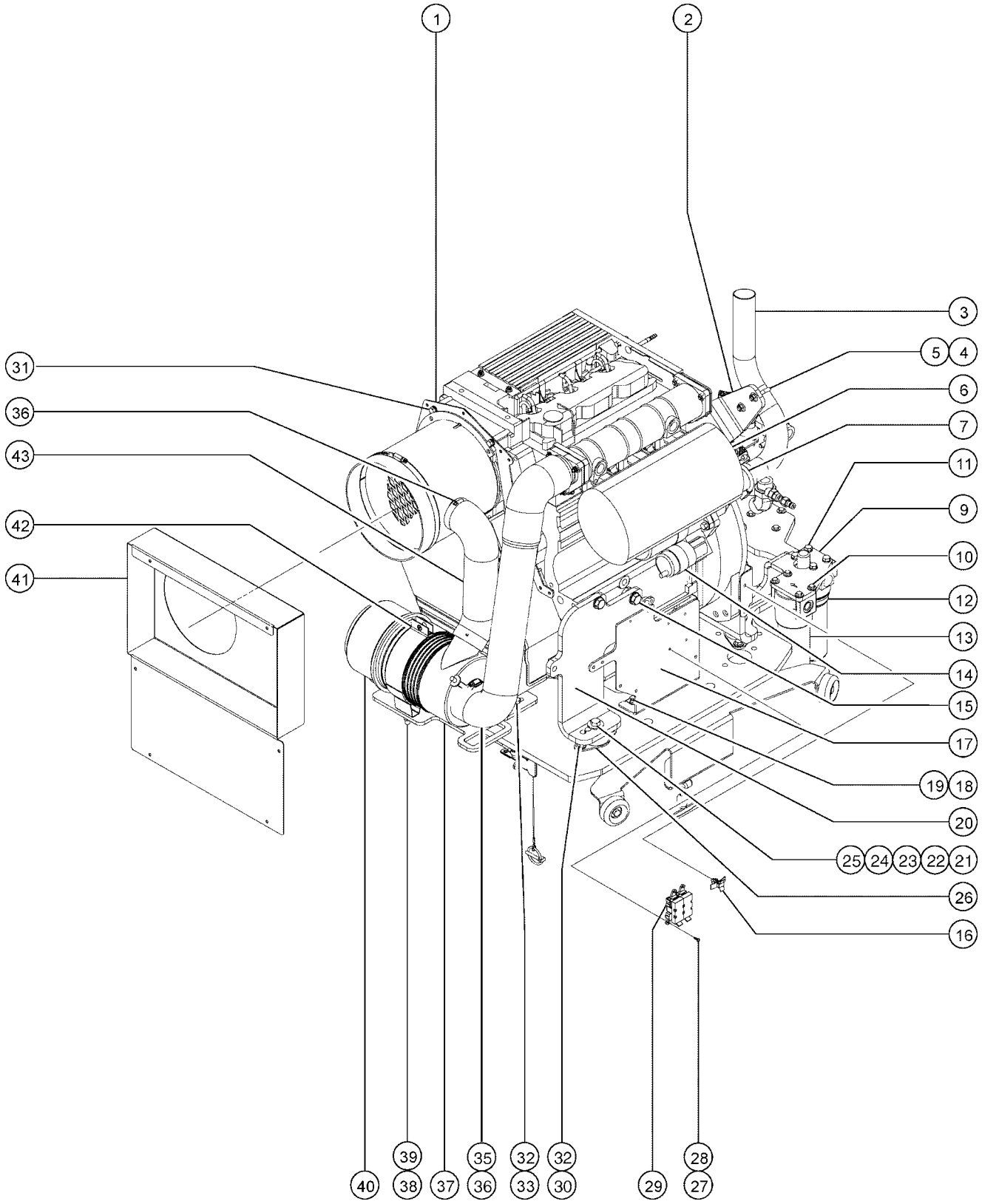
Item	Part No.	Description	Qty.
1	1262313GT	HARNESS, PBOX	1
2	218781GT	HARNESS,JOYSTICK	1
3	1262643GT	HARNESS, JIB OPTION	1
4	1262315GT	HARNESS, PBOX, LIFT/DRIVE CE models	1
5	T114627GT	HARNESS,12V WORK LIGHTS	1
6	30794GT	WIRE,12/3 SJEOW,BK-WH-GR/YL To SN Z5130M-3097	797 Inches
6	30794GT	WIRE,12/3 SJEOW,BK-WH-GR/YL From SN Z5130M-3098	856 Inches
7	1261296GT	HARNESS ASSY,PCON,LOAD SENSE	1
7-	121847GT	RELAY,TIME DELAY,2 SEC,30A	1
7-	121843GT	RESISTOR,4.7K OHM,25 WATT	
8		ASSY,ALC500 HEATER,Z45/Z51 (219683) component no longer available	1
9	219672GT	HARNESS,GENERATOR,PBOX,Z45/51	1
10	121848GT	ASSY,LS,LOAD SENSE,38.5 IN	1
11	101080GT	HARNESS,JIB SELECT MANIFOLD	1
12	161173GT	HARN,CABLE,WORK LIGHTS,Z51 To SN Z5130M-3097	1
12	1302513GT	HARN,CABLE,WORK LIGHTS,Z51 From SN Z5130M-3098	1
13	227617GT	ASSEMBLY,FOOT SWITCH	1
14	216742GT	HARN 12/3 CABLE2 Z51 PWR/PLAT To SN Z5130M-3097	1
14	1302512GT	HARN 12/3 CABLE2 Z51 PWR/PLAT From SN Z5130M-3098	1
15	216741GT	HARN CONTROL CABLE3,Z51 To SN Z5130M-3097	1
15	1302511GT	HARNESS, CONTROL CABLE3, Z51 From SN Z5130M-3098	1
16	216740GT	HARN CONTROL CABLE1,Z51PIN To SN Z5130M-3097	1
16	1302510GT	HARNESS, CONTROL CABLE1, Z51 From SN Z5130M-3098	1
17	88725GT	HARNESS,LS,PRIM/EXT	1
18	218684GT	HARNESS,LS SEC UP/DOWN	1
19	218685GT	HARNESS,LS EXTEND PIGTAIL To SN Z5130M-3097	1
19	1299430GT	HARNESS, LS EXTEND PIGTAIL From SN Z5130M-3098	1

308.1 Wire Harness Diagram



Item	Part No.	Description	Qty.
20	1262312GT	HARNESS, GBOX From SN 15B-1481 to SN Z5130M-2946	
20-	36899GT	SPLICE,PARALLEL,RED,INSULATED From SN 15B-1481 to SN Z5130M-2946	
20-	56445GT	DIODE,6 AMP 200 PIV,REEL	
20	1294568GT	HARNESS, GBOX	1
21	219305GT	From SN Z5130M-2947 HARNESS,JUMPER,LOAD SENSE,GBOX	1
22	218455GT	BATTERY CABLE,NEGATIVE,BLACK	1
23	218454GT	BATTERY CABLE,POSITIVE,RED (option)	1
24A	161078GT	ASSY,240V COLD WEATHER PKG. (option)	1
24B	161079GT	ASSY,120V COLD WEATHER PKG.	1
25	218506GT	BATTERY CABLE,NEGATIVE,APU	1
26	219685GT	HARNESS,RELAY,LIGHT PKG,Z45/51	1
27	219673GT	HARNESS,GAUGE,Z45/51	1
28	1255780GT	HARNESS,RELAY,GBOX,Z45IC (option)	1
29	220234GT	HARNESS,RELAY,OIL COOLER	1
30	217782GT	HARN,SWING CHASSIS,Z45IC/Z51	1
31	217957GT	HARN, FUNCTION MANIFOLD,Z45IC	1
32	216339GT	HARN DEUTZ ENGINE Z45-20 To SN Z5130M-2691	1
32	1275333GT	HARNESS, DEUTZ ENGINE, Z45XC From SN Z5130M-2692	1
33	160681GT	HARN,2ND GLOW PLUG,DTZ	1
34	110160GT	HARNESS,LS,D.E. Z45	1
35	217904GT	HARN BRAKE-MS ADAPTER CABLE	1
36	219684GT	HARN,DRIVE LIGHTS,Z45/Z51	1
37	1261298GT	HARNESS ASSY,GCON,PLAT PRTY	1
38	1262316GT	HARNESS, PBOX, TILT LED	1
39A	1255555GT	HARN,PBOX,OPA,HW,12V	1
39B	1255030GT	PLUG,BLANKING (option)	1

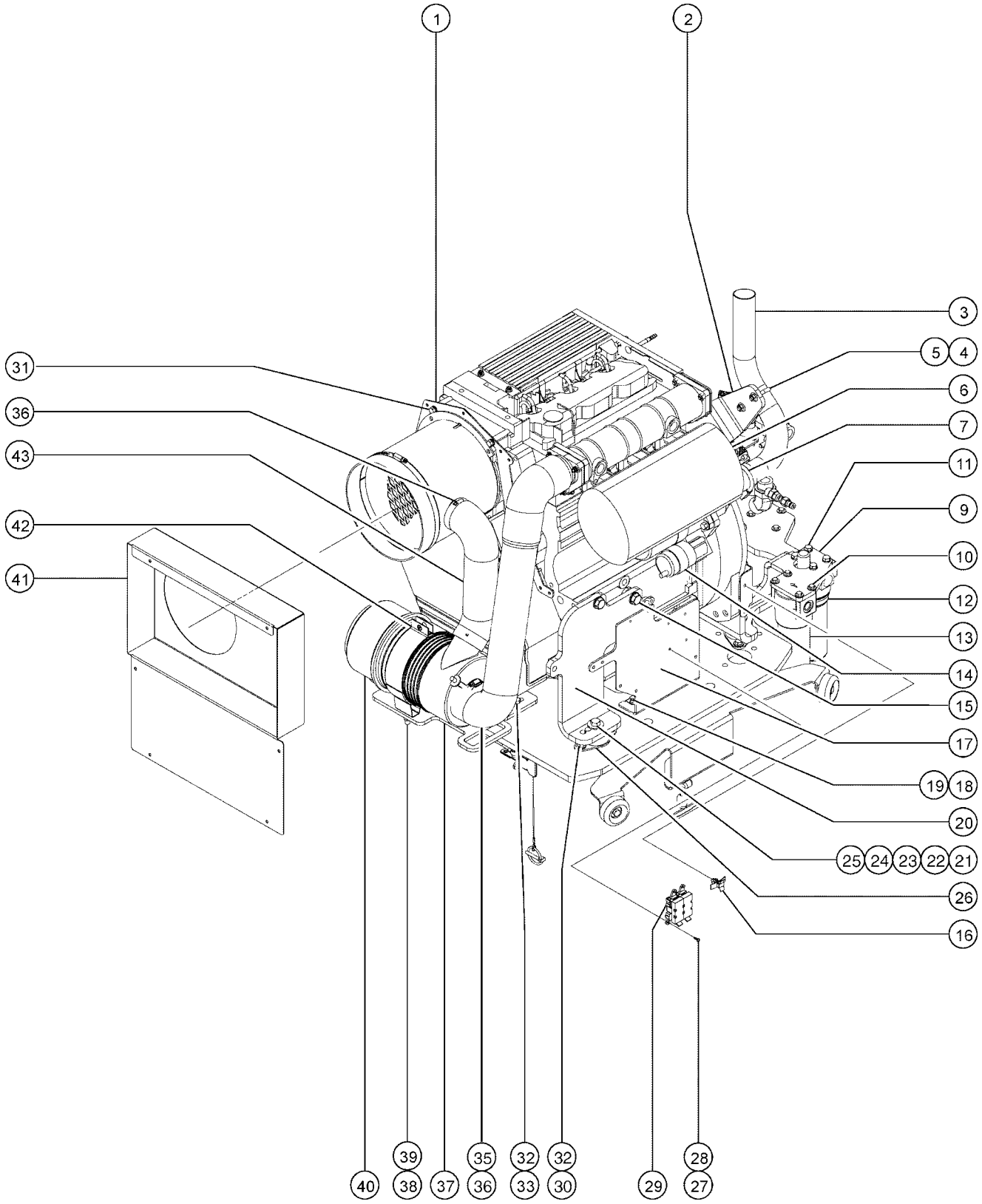
401.1 Deutz D2011L03i Engine, View 1



401.1 Deutz D2011L03i Engine, View 1

Item	Part No.	Description	Qty.
-		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	

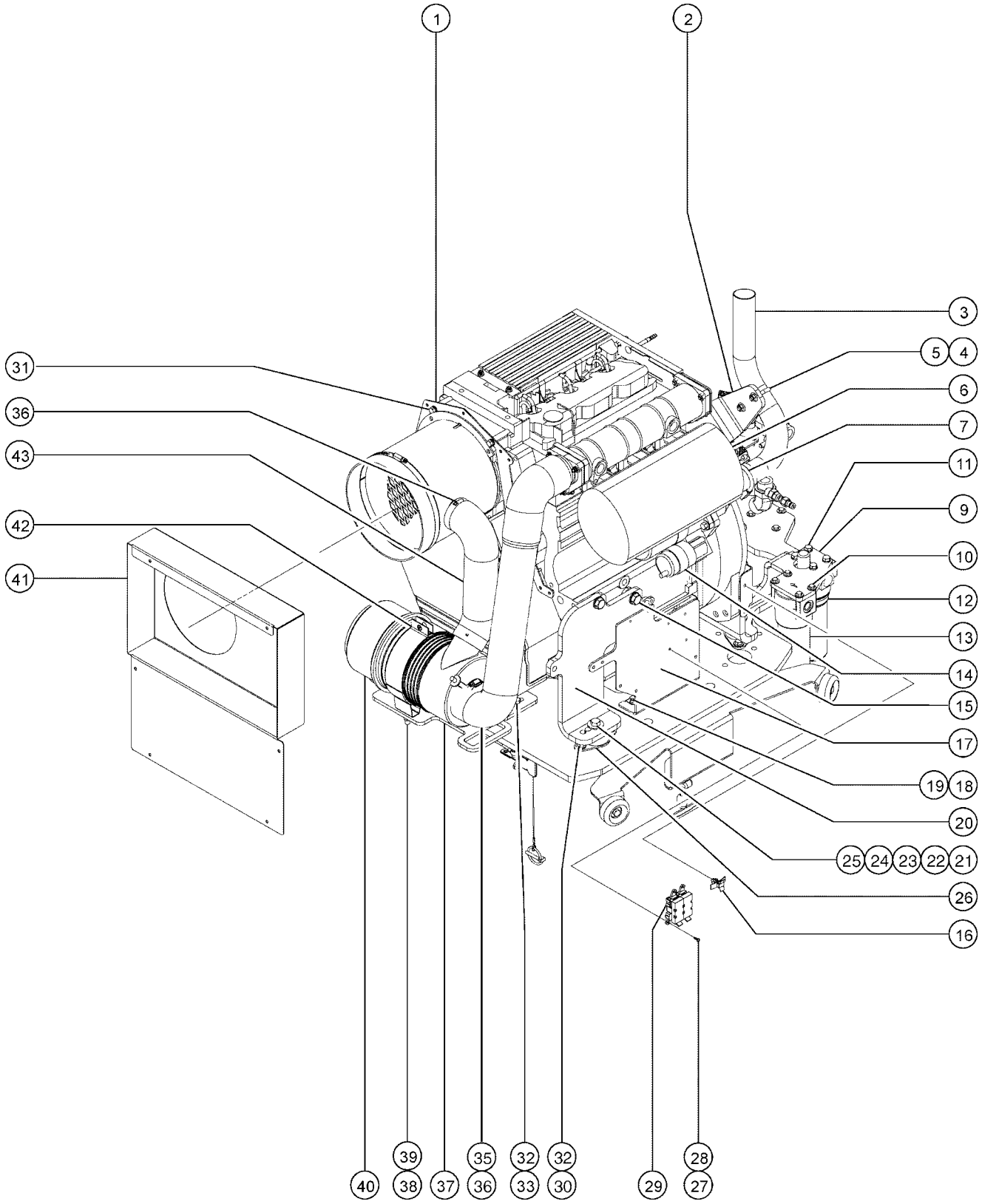
401.1 Deutz D2011L03i Engine, View 1



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	70461PGT	FORMING,ENGINE MOUNT,FL PAINT*	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	824029GT	NUT, TL FLG, 3/8-16, G, 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	824028GT	NUT,TL FLG,5/16-18,G,ZAG	
40	63463GT	AIR CLEANER,NELSON***	1
40-	62420GT	FILTER, AIR D2.9L4	
40-	58415GT	CLIP,AIR CLEANER END CAP***	

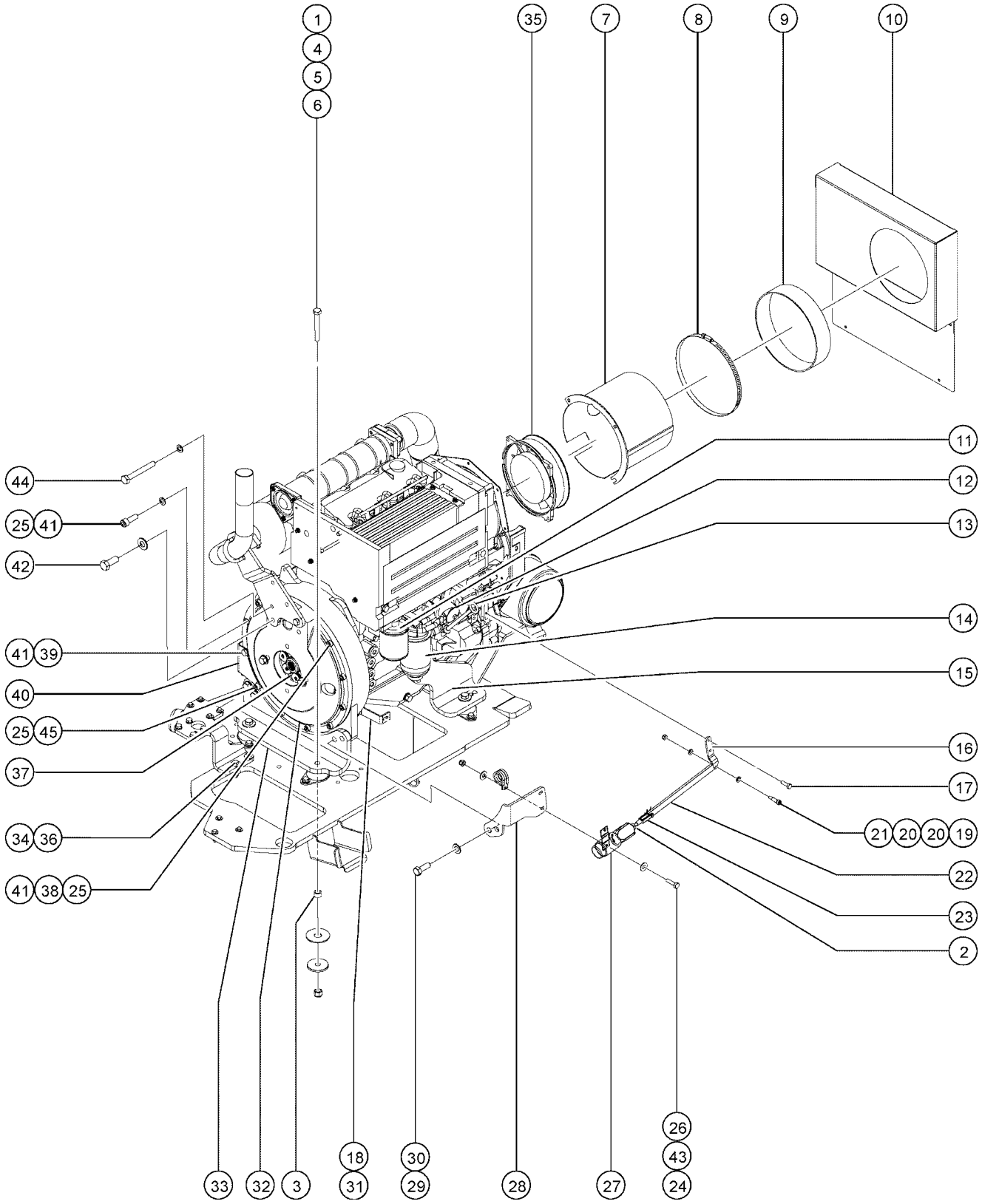
401.1 Deutz D2011L03i Engine, View 1



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

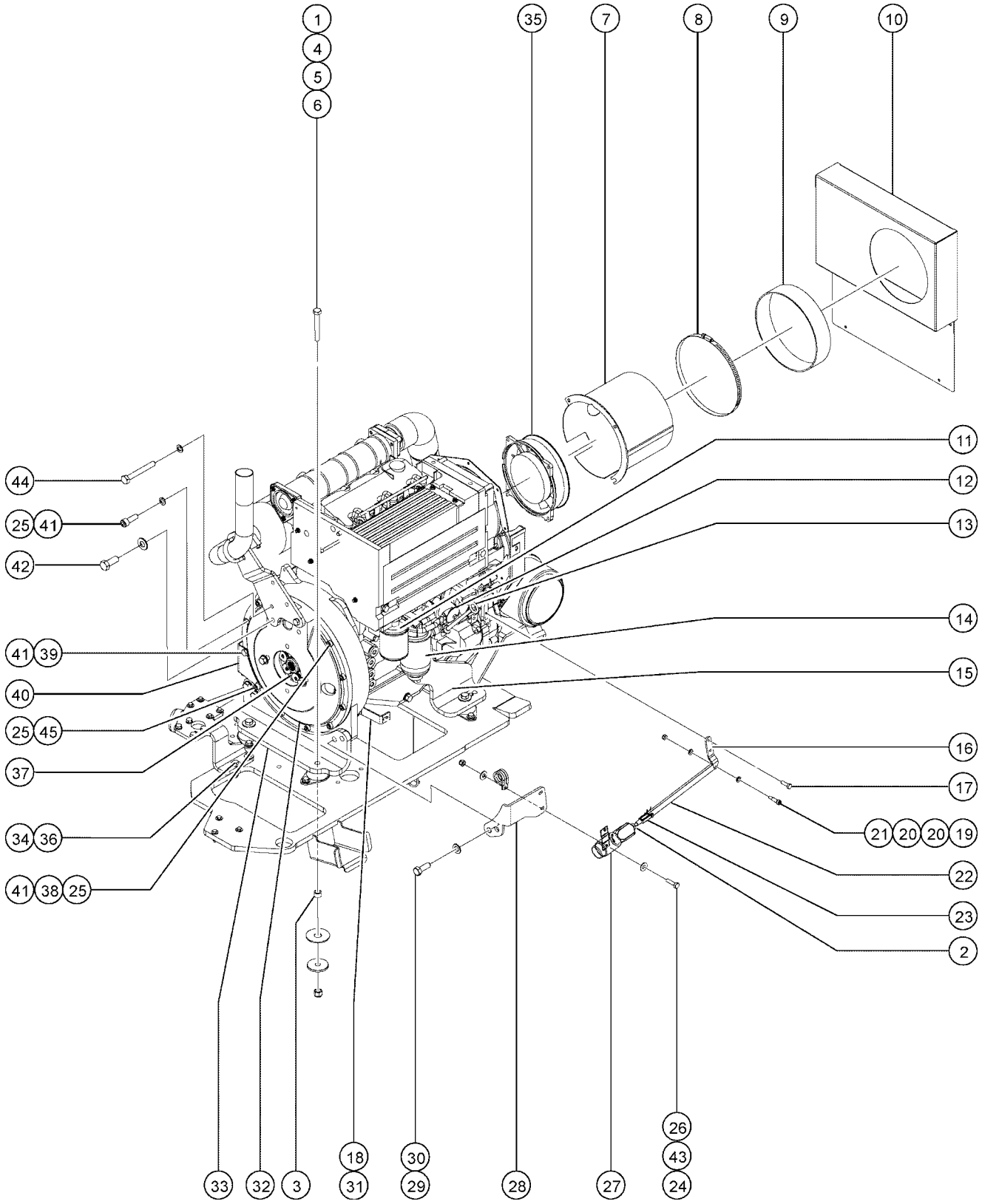
402.1 Deutz D2011L03i Engine, View 2



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	21496GT	NUT,HEX,1/4-28	
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	52352GT	DIPSTICK-F3L1011F (DEUTZ)	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	70460PGT	FORMING,ENGINE MOUNT,FR PAINT*	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,M10-1.5X30,DIN912,12.9,ZAB	

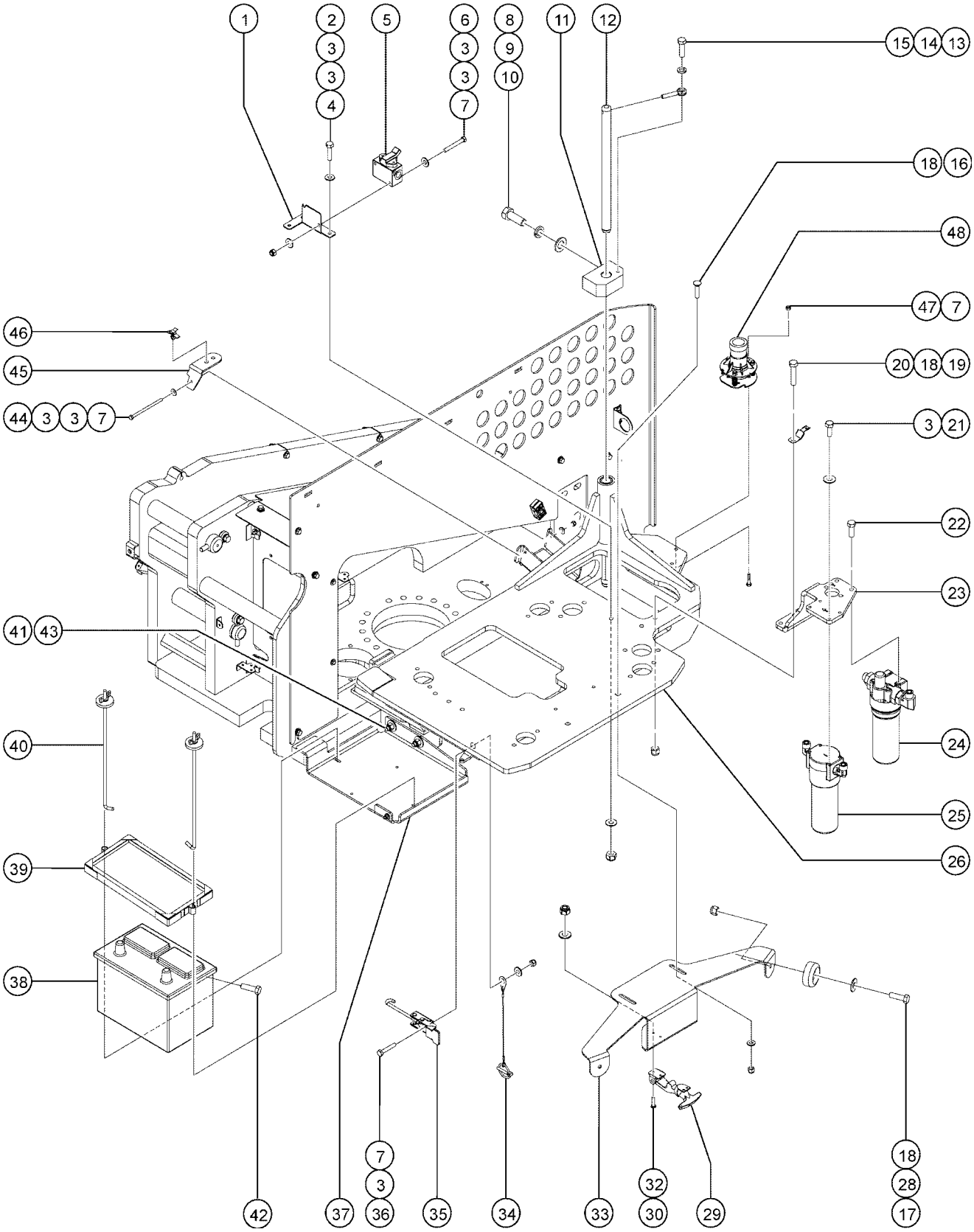
402.1 Deutz D2011L03i Engine, View 2



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	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
37	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	1
37-	1257421GT	SCREW,HHC,M10-1.5X16,DIN933,10	
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,DIN6921,10.9,ZAB	2
45	22700GT	WASHER,LOCK,M10	2

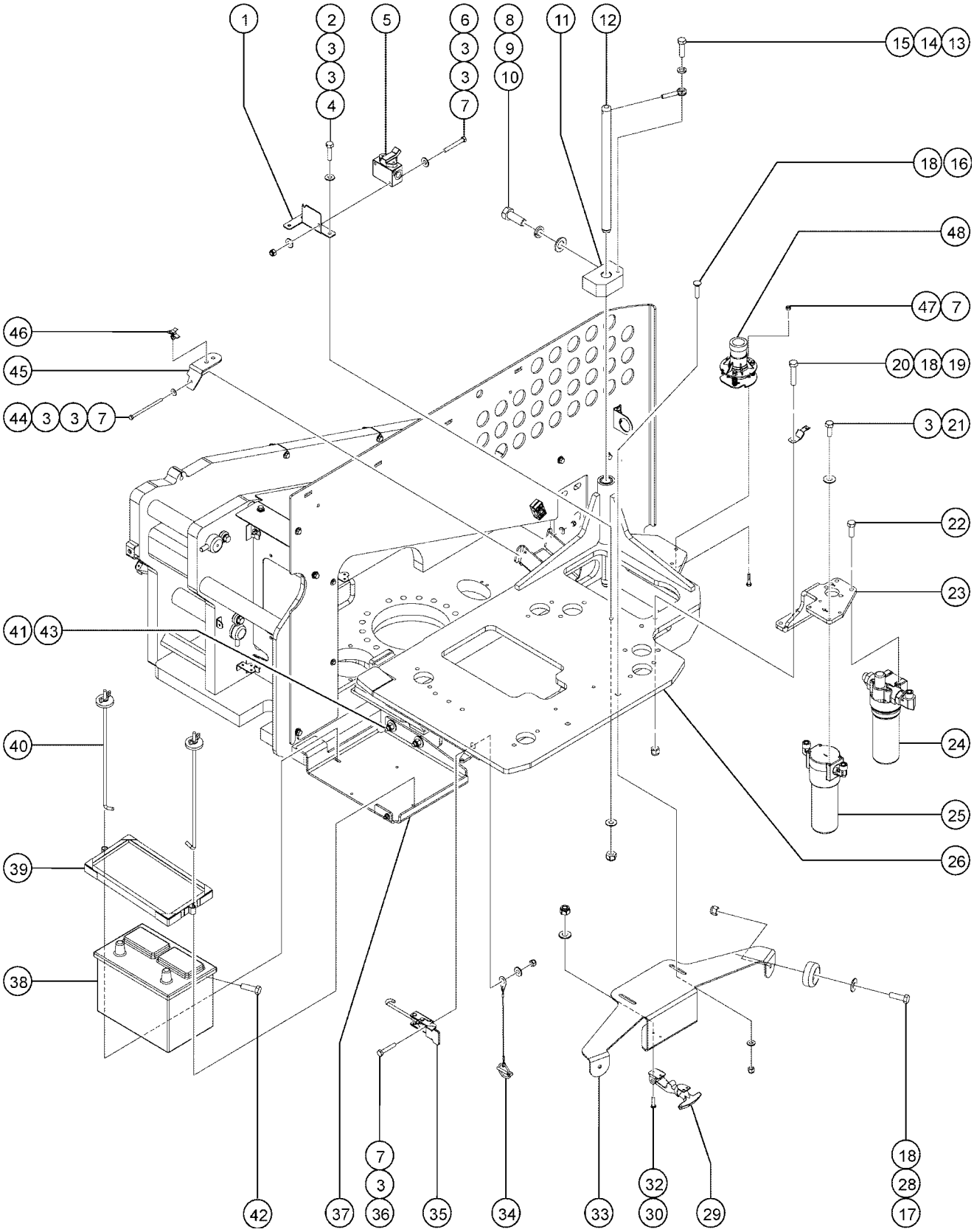
403.1 Engine Tray



403.1 Engine Tray

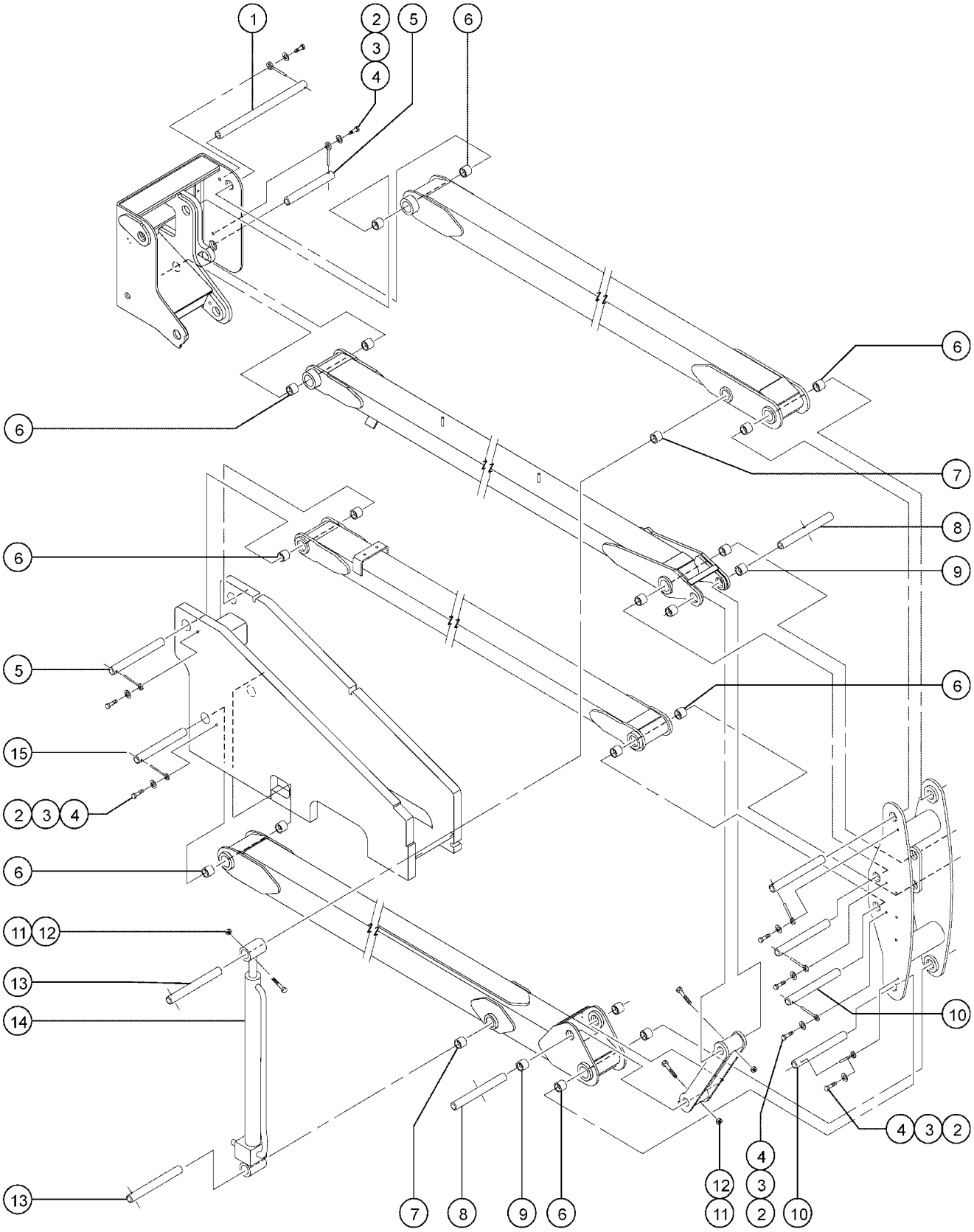
Item	Part No.	Description	Qty.
1	111699GT	FORMING,FUEL PRES.REG MNT	1
2	13000GT	SCREW,HHC,5/16-18 X 1.25	
3	824113GT	WASHER,FLAT,USS,1/4,ZAG	
4	6782GT	NUT, NYLOCK, 5/16-18	
5	122246GT	REGULATOR,FUEL PRESS,TME27'07	1
6	4266GT	SCREW,HHC,1/4-20 X 2	
7	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
8	1260372GT	SCREW,HHC,5/8-11X1.75,8,ZAG	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	824068GT	SCREW, HHC, 3/8-16 X 1.25, 8, ZAG	
14	824110GT	WASHER, LOCK, 3/8, ZAG	
15	1255452GT	ROD END,.375 X 2.25,ZAG	1
16	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	
17	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	
18	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
19	824093GT	SCREW, HHF, 3/8-16 X 1.75, 8, ZAG	2
20	99346GT	CLIP, METAL MOUNTING	1
21	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
22	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	4
23	235654GT	FORMING,OIL FILTER BRACKET	1
24	60334GT	FILTER ASSY,HIGH PRESS SAE-12*	1
24-	58222GT	O-RING,FILTER ASSY (60334)***	
24-	58223GT	SEAL,FILTER ASSY (60334)***	
24-	58380GT	FILTER INDICATOR-(60334)	
24-	60857GT	FILTER,ELEMENT,BETA(5)=1000	

403.1 Engine Tray



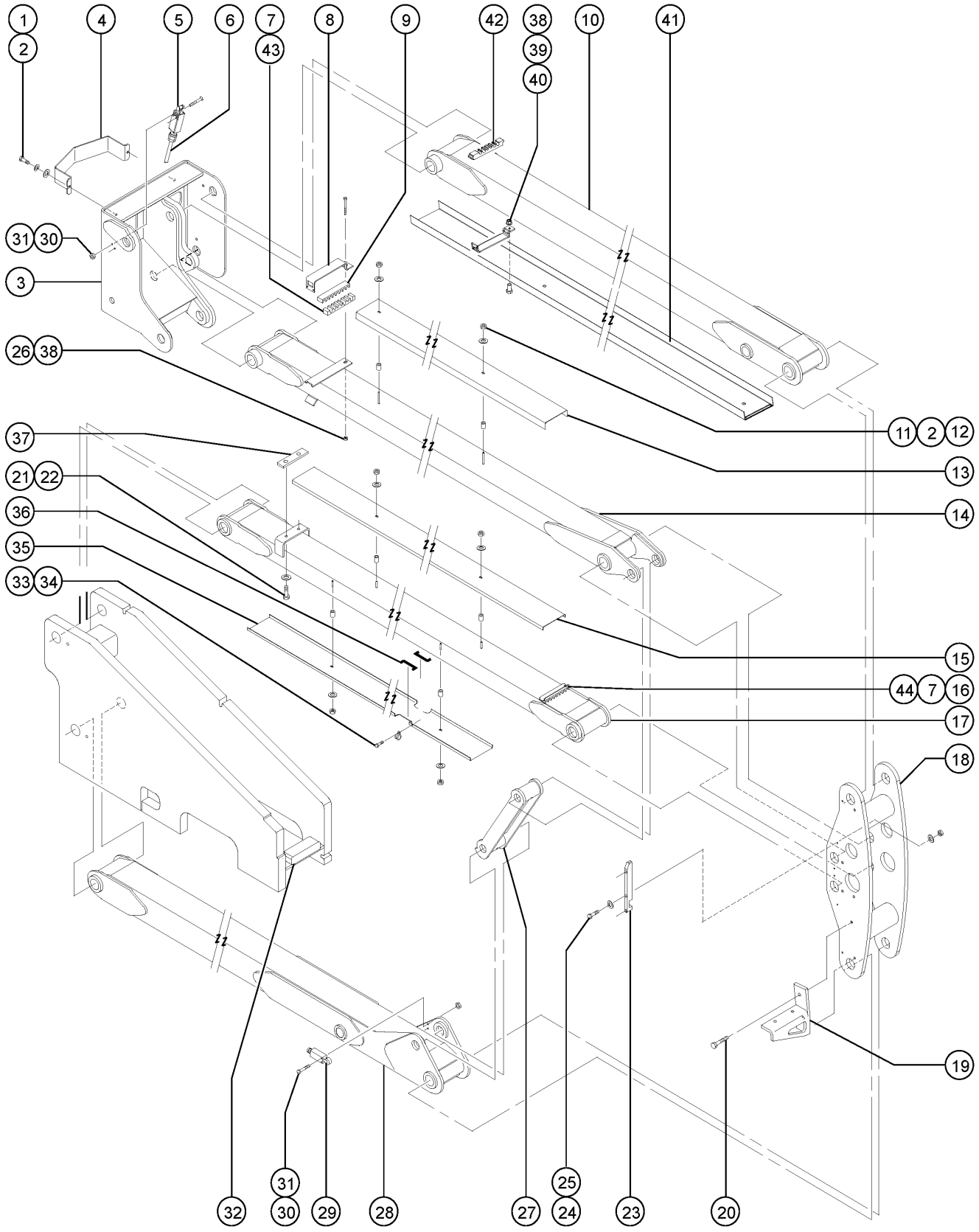
Item	Part No.	Description	Qty.
25		FILTER ASY,M PRESS,SAE8,WOIND* (77139) component no longer available	1
25-	60857GT	FILTER,ELEMENT,BETA(5)=1000 for 77139	
25A	1267807GT	ASSEMBLY, MED. PRESS. FILTER, SAE8	
25A-	1268229GT	ELEMENT-5 MIC, PAPER, W/ BYPASS for 1267807	
26	235649GT	WELDMENT, ENGINE TRAY	1
28	50974GT	BUMPER,RUBBER,COVERS	2
29	45363GT	LATCH,FLEXIBLE	1
30	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	
32	1264261GT	NUT,SERRATED,10-32,ZAG	
33	215593GT	FORMING, ENGINE COVER LATCH	1
34	54432GT	LANYARD,LYNCH PIN ASSY	1
35	27126GT	LATCH,DRAW,ADJUSTABLE	1
36	824062GT	SCREW,HHC,1/4-20X1.5,8,ZAG	
37	147067GT	BRACKET,BATTERY MOUNT	1
38	1303581GT	BATTERY, 12V, 950CCA, FLA	1
39	30144GT	BATTERY HOLD DOWN,GROUP 31	1
40	45708GT	HOOK,BATT HOLD DOWN,10"	2
41	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	
42	824228GT	SCREW,THUMB,A-REG,3/8-16X1,ZAG	4
43	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	
44	1256853GT	SCREW,HHF,1/4-20X4.5,8,ZAG	
45	219353GT	FORMING, FUEL LINE BRACKET	1
46	105214GT	CABLE TIE MOUNT, WINGED	2
47	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	
48A	94077GT	SENSOR,LEVEL,4.5 DEG ANSI; white ring; To SN Z5130M-2691	
48B	1263181GT	OPT,LEVEL SENSOR, 4.5 DEG,WHITE From SN Z5130M-2692	
48C	110382GT	LEVEL SENSOR,LS60,YL,2.5X4.5 CE with load sense; yellow ring; To SN Z5130M-2691	
48D	1263182GT	OPT,LEVEL SENSOR,2.5 DEG,YEL From SN Z5130M-2692	

501.1 Boom Pins and Bearings



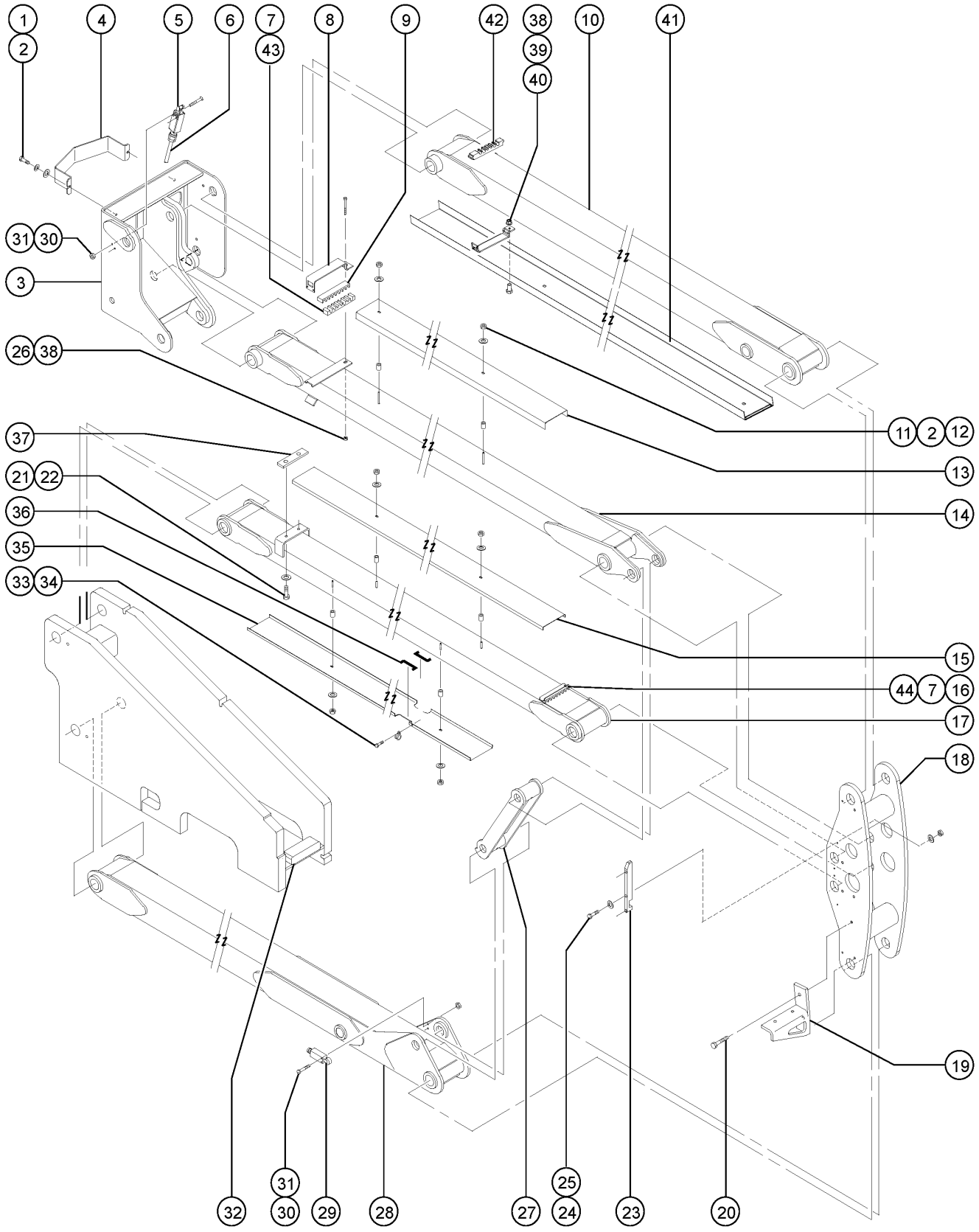
Item	Part No.	Description	Qty.
1	88676GT	PIN,2.00DIAX24.00LG,CHAMFER***	1
2	1256844GT	SCREW,HHC,1/2-13X1.5,8,ZAG	
3	824111GT	WASHER,LOCK,1/2,ZAG	
4	1256267GT	ROD END,.5 X 3.75,ZAG	
5	107859GT	PIN,2.00DIAX12.88LG,CHAMFER***	2
6	18720GT	BEARING,2.0IDX2.25ODX1.50L	16
7	45071GT	BEARING,1.5IDX1.75ODX1.5L	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	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
12	1260940GT	SCREW,HHC,3/8-16X3,8,ZAG	
13	50455GT	PIN,1.50DIAX13.88LG,2HOLE	4
14	88203GT	CYLINDER,ELEVATE,Z45/25***	2
14-	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN for 88203	
14-	77521GT	SEAL KIT,ELEVATE (88203) for 88203	
15	107590GT	PIN,2.00DIAX12.88LG,CHAMFER***	1

502.1 Boom Linkage



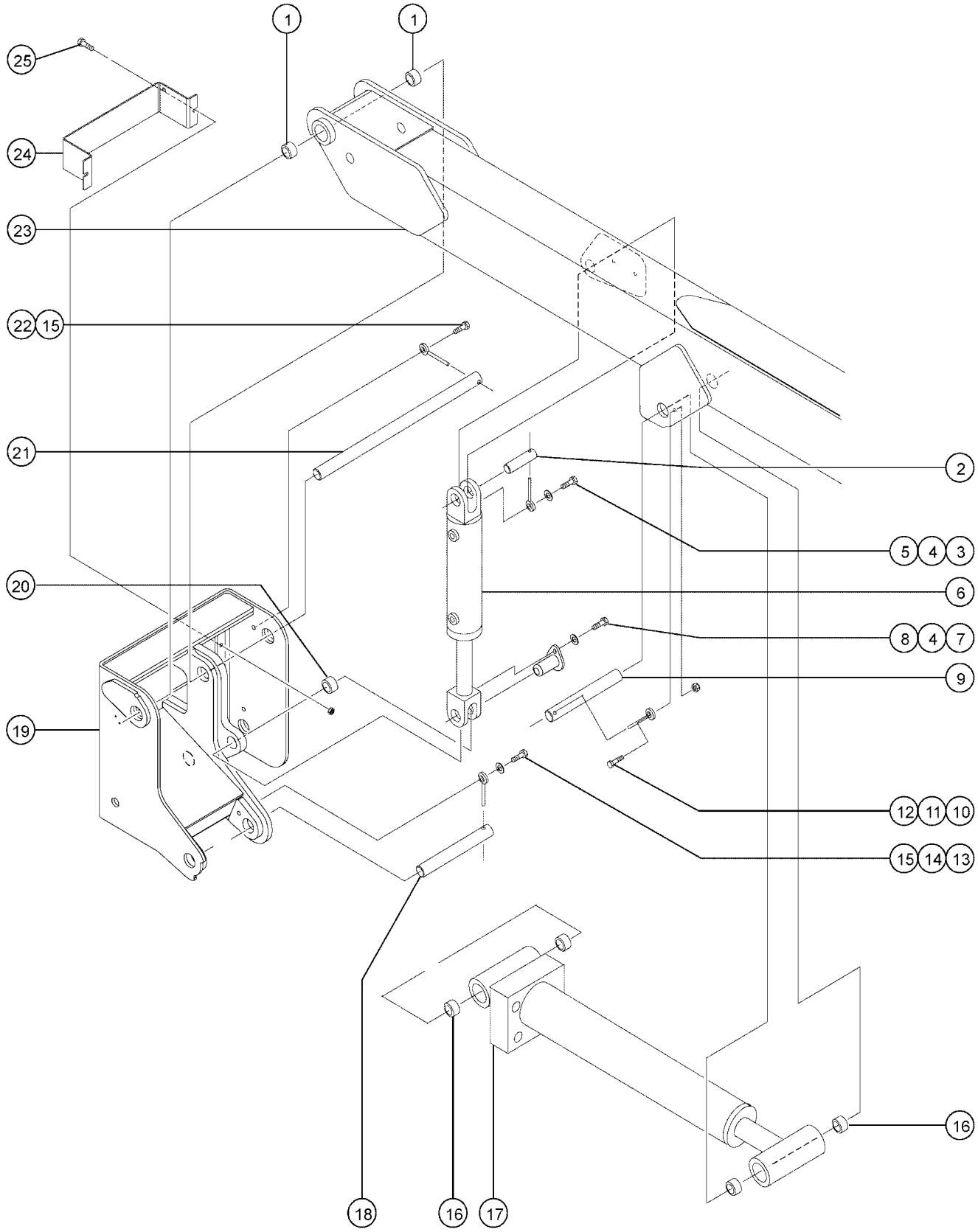
Item	Part No.	Description	Qty.
1	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	
2	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
3		Ref. Upper Pivot Assembly (refer to 503.1)	
4	237688GT	COVER, UPPER PIVOT	1
5	88356-11163GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC*	1
5-	106427GT	LS ROT.HEAD W/O LEVER (ZCE01)	
5-	97128GT	ROLLER ARM,LIMIT SWITCH***	
6	43960GT	WIRE CABLE,16/4 CON.TPE JKT	396-inches
7	94529GT	CLAMPING BLOCK,HOSE*** To SN Z5130M-3097	2
8	94531PGT	BRACKET,HOSE CLAMP PAINTED*** To SN Z5130M-3097	1
8	1285356GT	BRACKET, HOSE/CABLE CLAMP From SN Z5130M-3098	1
9	128998GT	CLAMPING BLOCK, CABLE, Z45/51	1
10	110305GT	UPPER SECONDARY ARM ASSY-Z45** To SN Z5130M-3097	1
10	1292858GT	UPPER SECONDARY ARM SERVICE ASSY From SN Z5130M-3098	1
11	42941GT	HOSE,3/8",FUEL,30R7 cut to 0.75 inch	1 inch
12	54719GT	ARC STUD 3/8-16 X 1.63",SS	
13	88370PGT	HOSE COVER,UPPER ARM,PAINTED	
14	110306GT	UPPER LEVEL ARM ASSY,SERV*** To SN Z5130M-3097	1
14	1272735GT	UPPER LEVEL ARM ASSY From SN Z5130M-3098	1
15	50517-SGT	HOSE COVER,LOWER LEVEL,TOP,PAI	1
16	70685PGT	FORMING, HOSE CLAMP, PAINTED	1
17	110307GT	LOWER LEVEL ARM ASSY*** To SN Z5130M-3097	1
17	1287148GT	LOWER LEVER ARM SERVICE ASSY From SN Z5130M-3098	1
18	106972GT	WELDMENT,MID PIVOT,MACHINED*** (decal not included, refer to section 100)	
19	50952-SGT	BOOM REST WELDMENT	1
20	1256844GT	SCREW,HHC,1/2-13X1.5,8,ZAG	
21	1256109GT	SCREW,HHC,3/8-16X.75,8,ZAG	

502.1 Boom Linkage



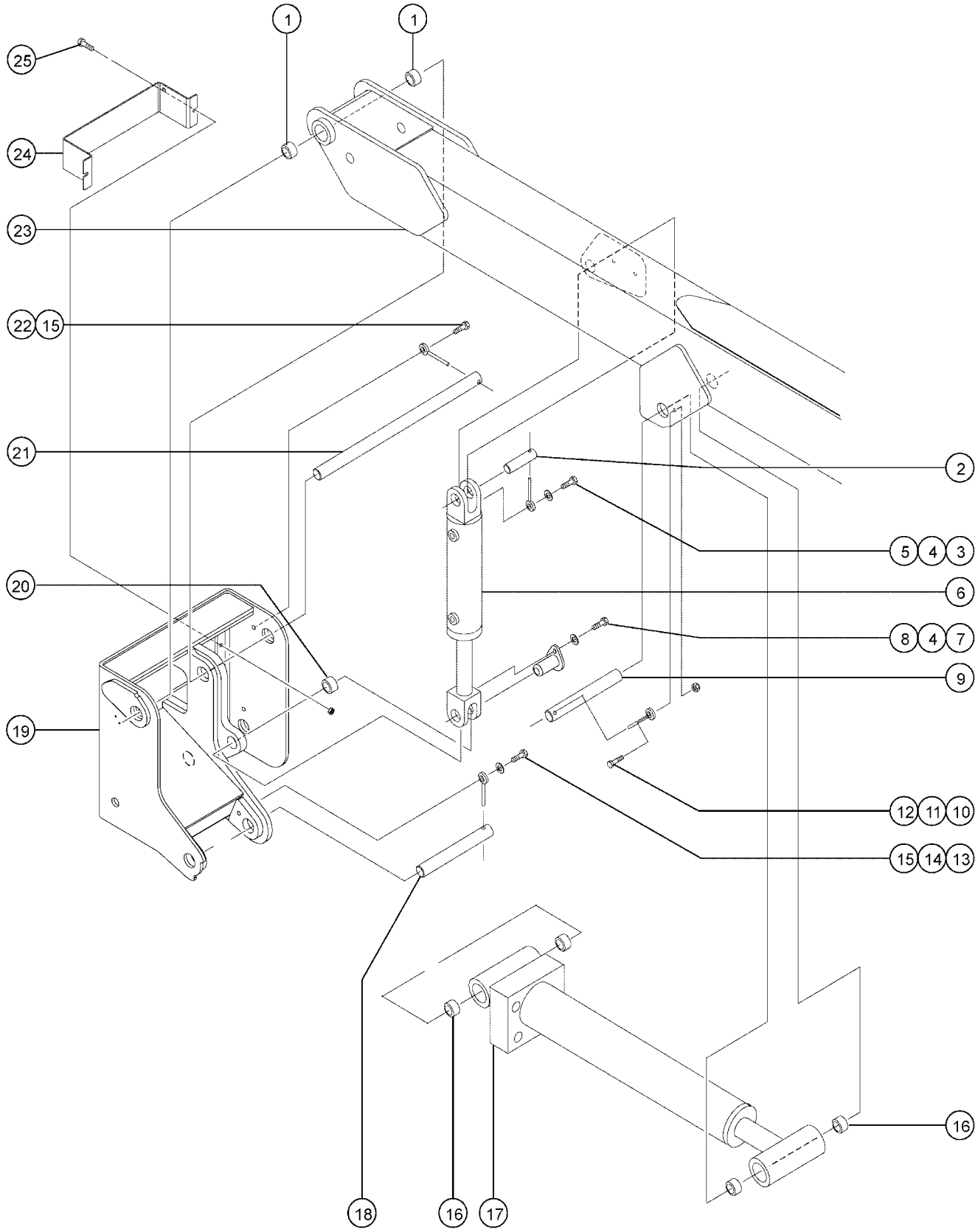
Item	Part No.	Description	Qty.
22	824110GT	WASHER, LOCK, 3/8, ZAG	
23	107881GT	WEAR PAD,MID PIVOT***	1
24	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	
25	824111GT	WASHER,LOCK,1/2,ZAG	
26	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
27	50479-SGT	CONNECTING LINK, Z45/25	1
28	110308GT	LOWER SECONDARY ARM ASSY*** To SN 5130M-3097; bearings included	1
28	1270442GT	LOWER SECONDARY ARM ASSY From SN Z5130M-3098; bearings included	1
29	88356-11205GT	SWITCH,LIMIT,W/RLLR ARM NO/NC	1
29-	89756GT	NECK/HEAD-LIMIT SWITCH (88356)	
29-	97128GT	ROLLER ARM,LIMIT SWITCH***	
30	1256177GT	SCREW,PHPM,10-32X1.75,ZAG	
31	6178GT	NUT, NYLOCK, 10-32	
32	56849GT	PAD,REST,1"THICK,W/STUDS*	1
33	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	
34	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	
35	50548PGT	HOSE COVER,LOWER LEVEL,BOT,PAI	1
36	1697GT	TRIMLOCK,BLACK,3/16 cut to 4 inches	8 inches
37	49772GT	WEAR PAD,6 X 1.5 X.50,W/INSERT	
38	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
39	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG From SN Z5130M-3098	1
40	1300900GT	BRACKET, CABLE CLAMP, Z45/51 From SN Z5130M-3098	1
41	1280877GT	HOSE COVER, UPPER ARM, BTM From SN Z5130M-3098	1
42	1300899GT	CABLE, CLAMPING BLOCK, Z45/51 From SN Z5130M-3098	1
43	1300902GT	HOSE, CLAMPING BLOCK, Z45/51 From SN Z5130M-3098	1
44	1285590GT	CLAMPING BLOCK, HOSE From SN Z5130M-3098	1

503.1 Upper Pivot Components



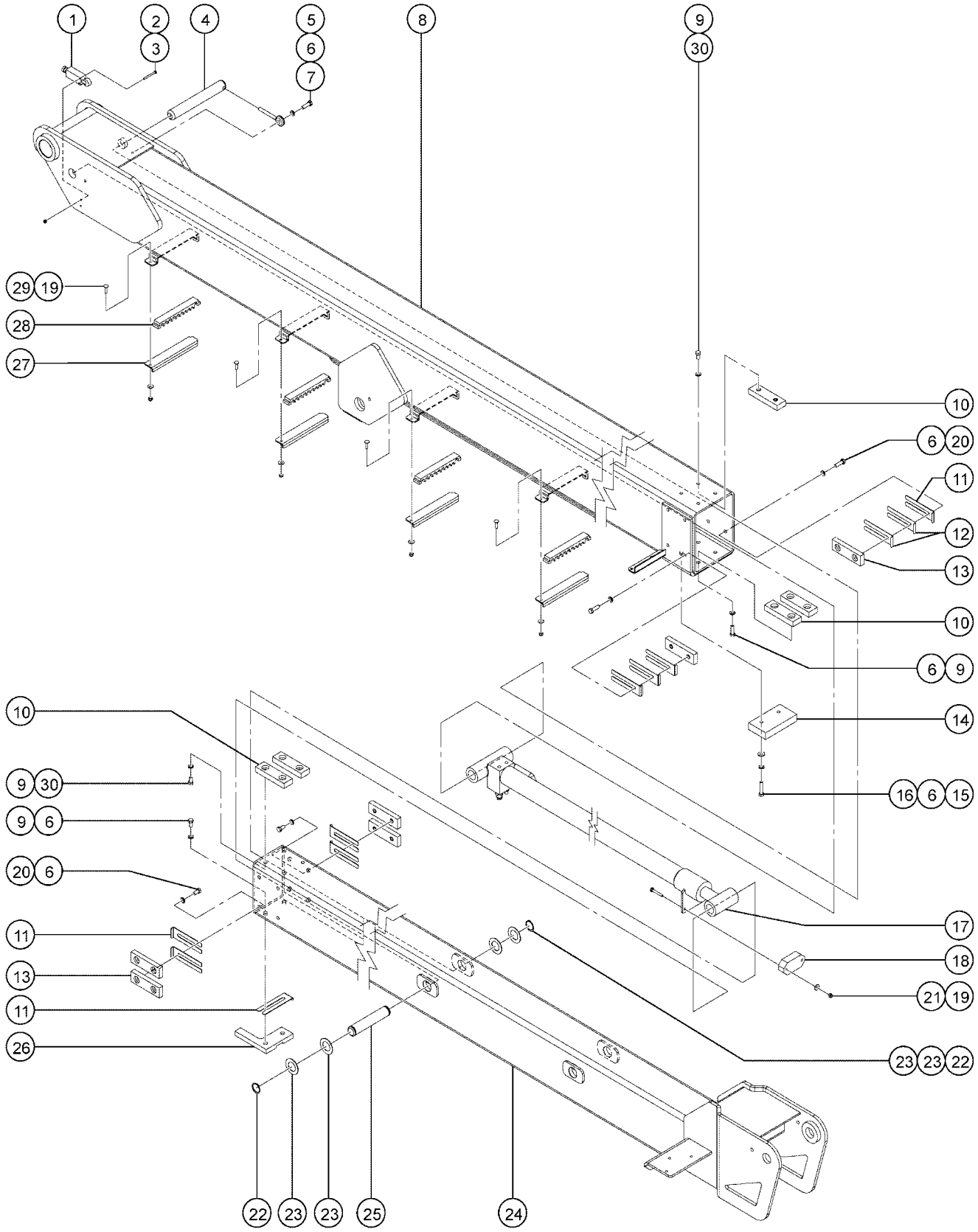
Item	Part No.	Description	Qty.
1	18720GT	BEARING,2.0IDX2.25ODX1.50L	2
2	34276GT	PIN,1.25DIAX3.37LG,1HOLE	1
3	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	
4	824110GT	WASHER, LOCK, 3/8, ZAG	
5	1255452GT	ROD END,.375 X 2.25,ZAG	1
6	77362GT	CYLINDER,LEVELING,UPPER PIVOT,Z-45	1
6-	77364GT	SEAL KIT, LEVELING CYLINDER 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	824029GT	NUT, TL FLG, 3/8-16, G, 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***	1
22	1256844GT	SCREW,HHC,1/2-13X1.5,8,ZAG	
23		Ref. Primary and Extension Booms (refer to 504.1)	
24	237688GT	COVER, UPPER PIVOT	1

503.1 Upper Pivot Components



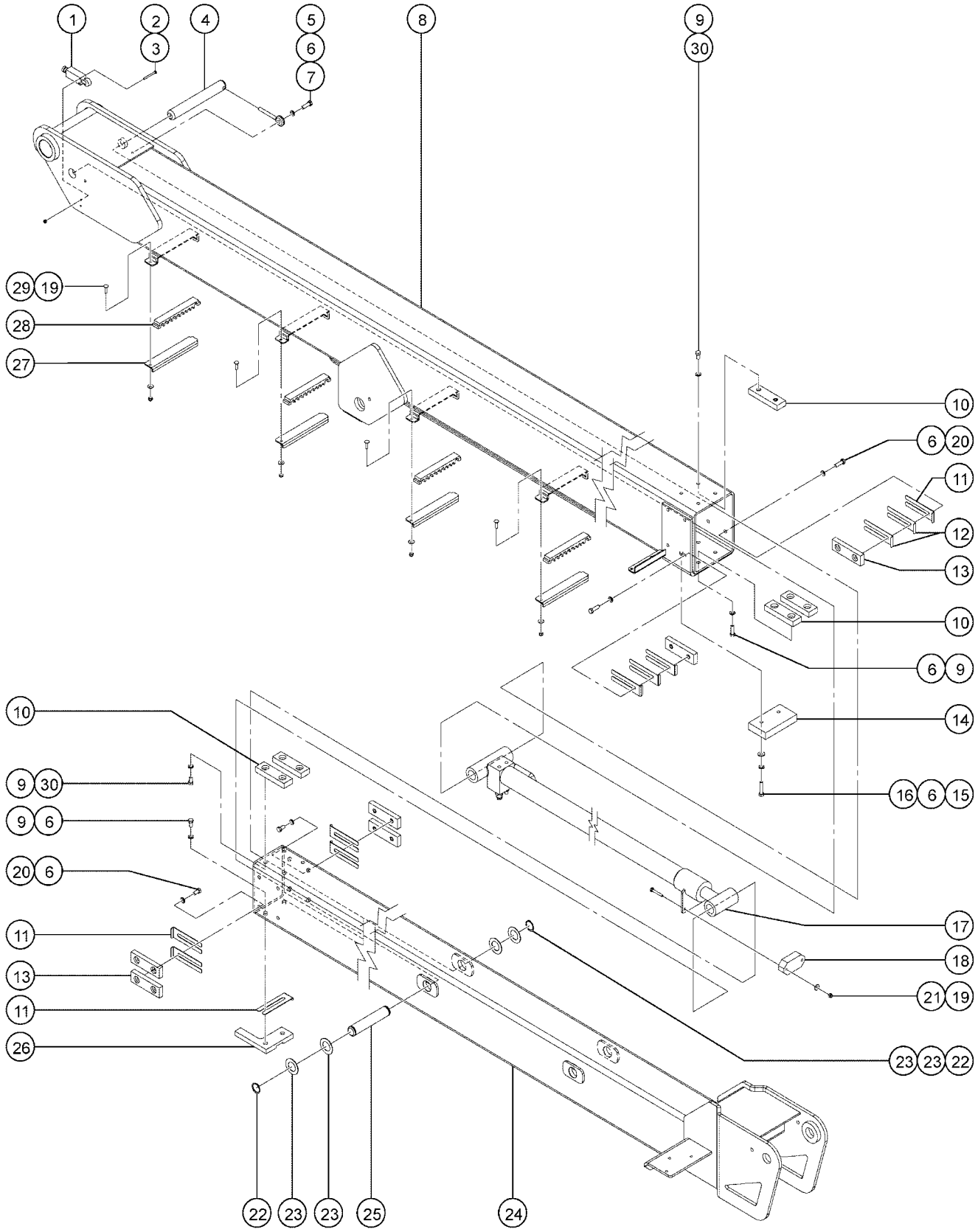
Item	*Part No.*	*Description*	*Qty.*
25	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	

504.1 Primary and Extension Booms



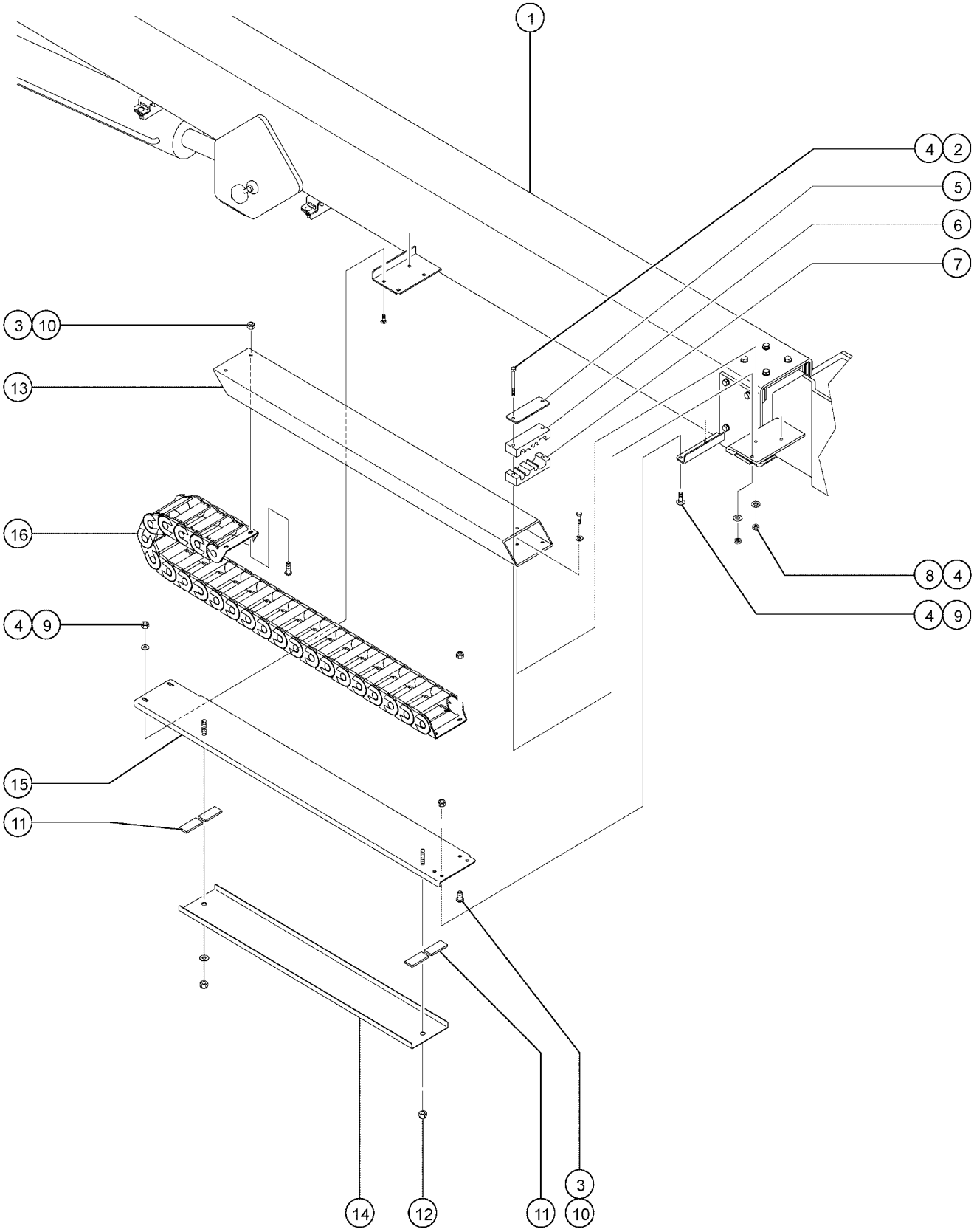
Item	Part No.	Description	Qty.
1	88356-11205GT	SWITCH,LIMIT,W/RLLR ARM NO/NC	1
1-	19491GT	CONTACTOR,LIMIT SWITCH	
1-	97128GT	ROLLER ARM,LIMIT SWITCH***	
1-	76450GT	CONN.SQZ,PG 11,.07-.26,W/ORING	
2	1265481GT	SCREW,PHPM,10-32X2,ZAG	2
3	6178GT	NUT, NYLOCK, 10-32	2
4	50584GT	PIN,1.25DIAX9.38LG,THREADED	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	824027GT	NUT, TL FLG, 1/4-20, G, 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



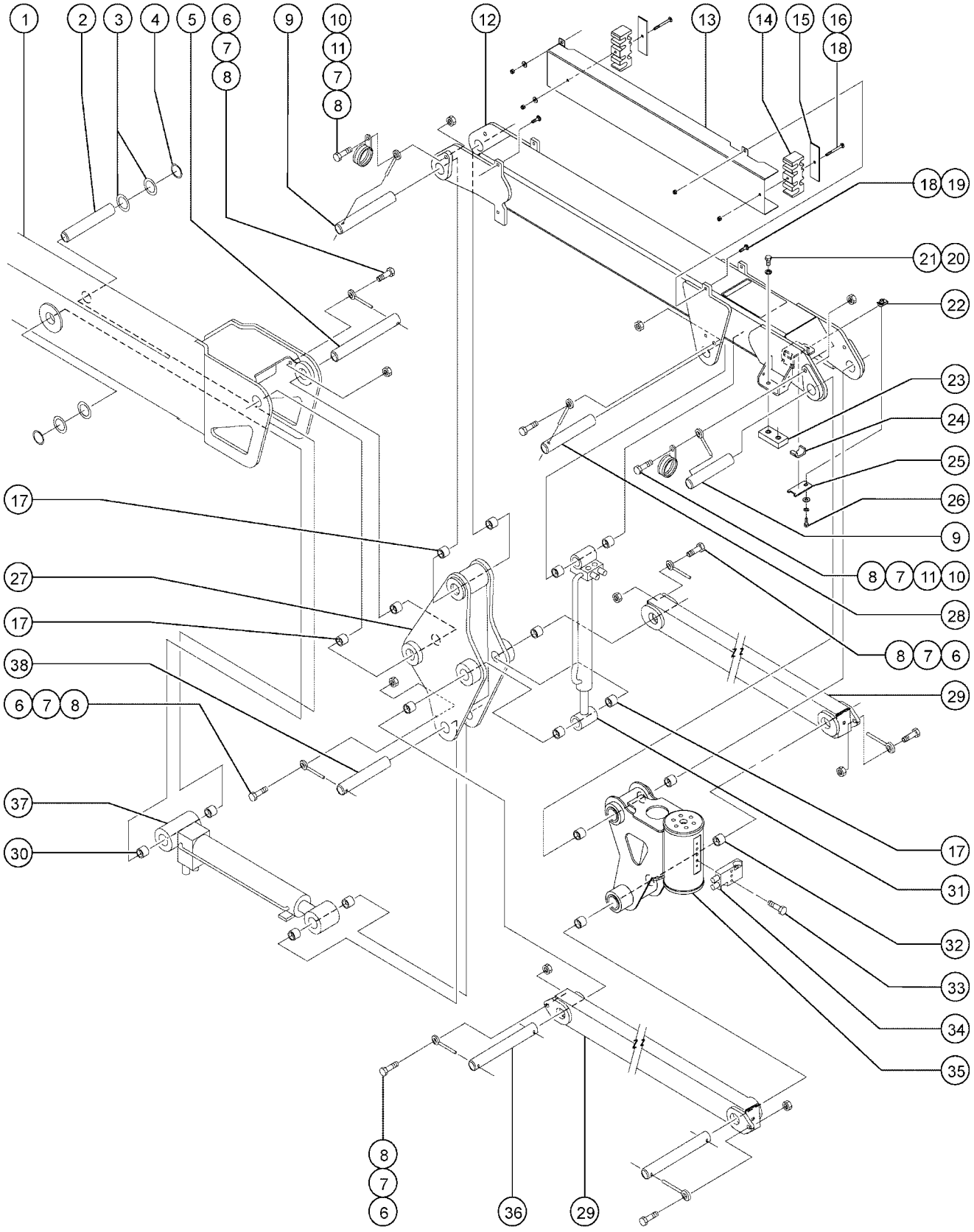
Item	Part No.	Description	Qty.
23	824151GT	WASHER,SHIM,1.270X2.130X.062,Z	4
24	128592GT	WELDMENT,EXT. BOOM,Z51 JIB	1
25	50546GT	PIN,1.25DIAX6.36LG,2RING	1
26	50552GT	WEAR PAD,EXTENSION BOOM	1
27	128995GT	FORMING, HOSE CLAMP RETAINER	4
28	128601GT	CLAMP, PRI, HOSE/CABLE, Z45/51	4
29	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR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

505.1 Cable Track Installation



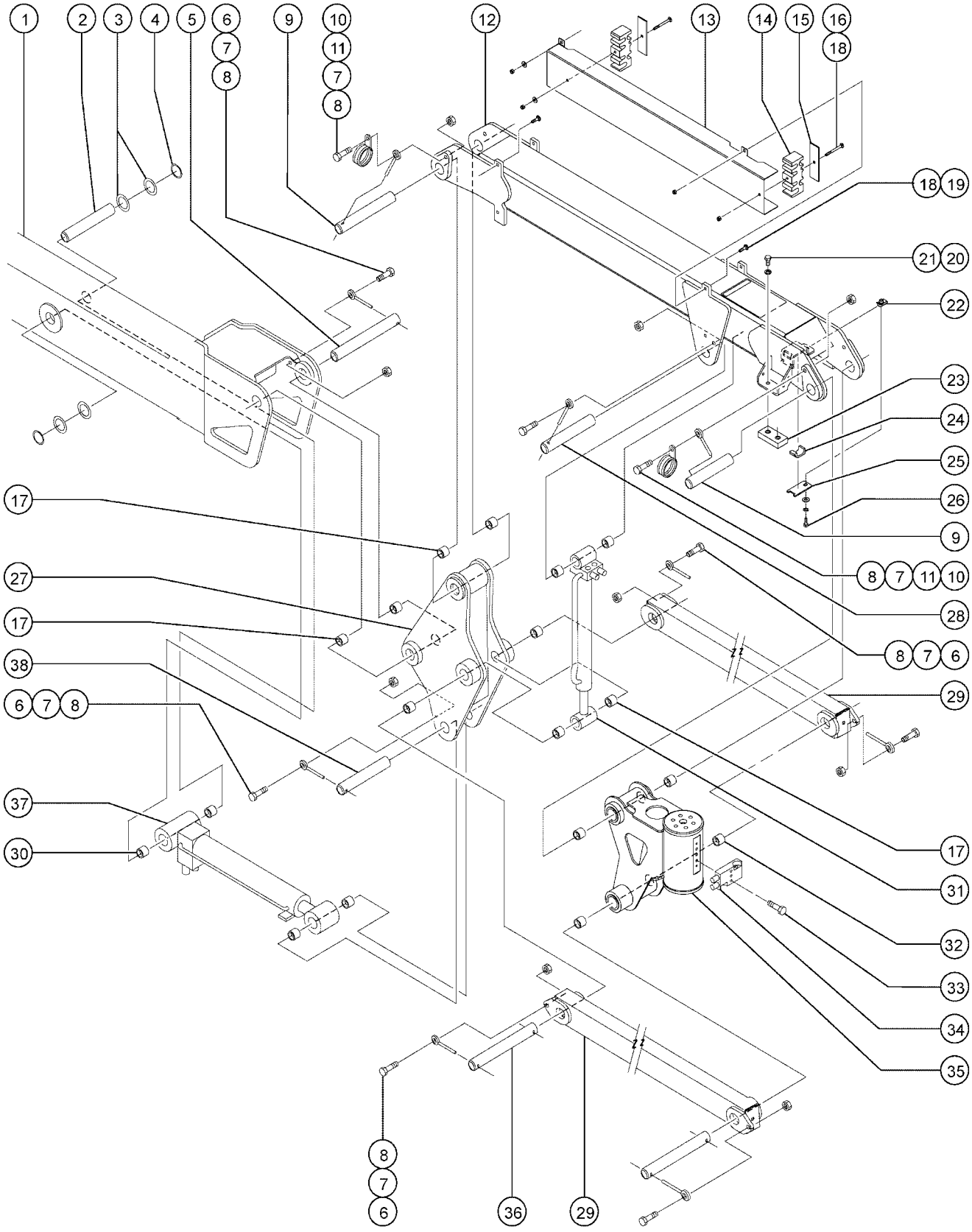
Item	Part No.	Description	Qty.
1		Ref. Primary and Extension Booms (refer to 504.1)	
2	1256803GT	SCREW,HHC,1/4-20X2.75,8,ZAG	
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
4	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
5	128862GT	BACKING PLATE, PULLTUBE	1
6	128310GT	CLAMP, JIB HOSE/CABLE, Z45/51	1
7	128311GT	CLAMP, JIB HOSE/CABLE, Z45/51	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	128597GT	TUBE, CABLETRACK ARM, Z51	1
14	128596GT	COVER, CABLETRACK TRAY, Z51	1
15	139779GT	WELDMENT, CABLETRACK TRAY	1
16	139701GT	CABLE TRACK, NP400, 31 LINK	1
16-	111051GT	REPAIR LINK,7 LINKS NP400-7*** for 139701	
16-	111052GT	REPAIR LINK,NP400-7*** for 139701	
16-	111053GT	REPAIR END BRKT SET,NP400-7*** for 139701	

506.1 Jib Boom and Platform Leveling



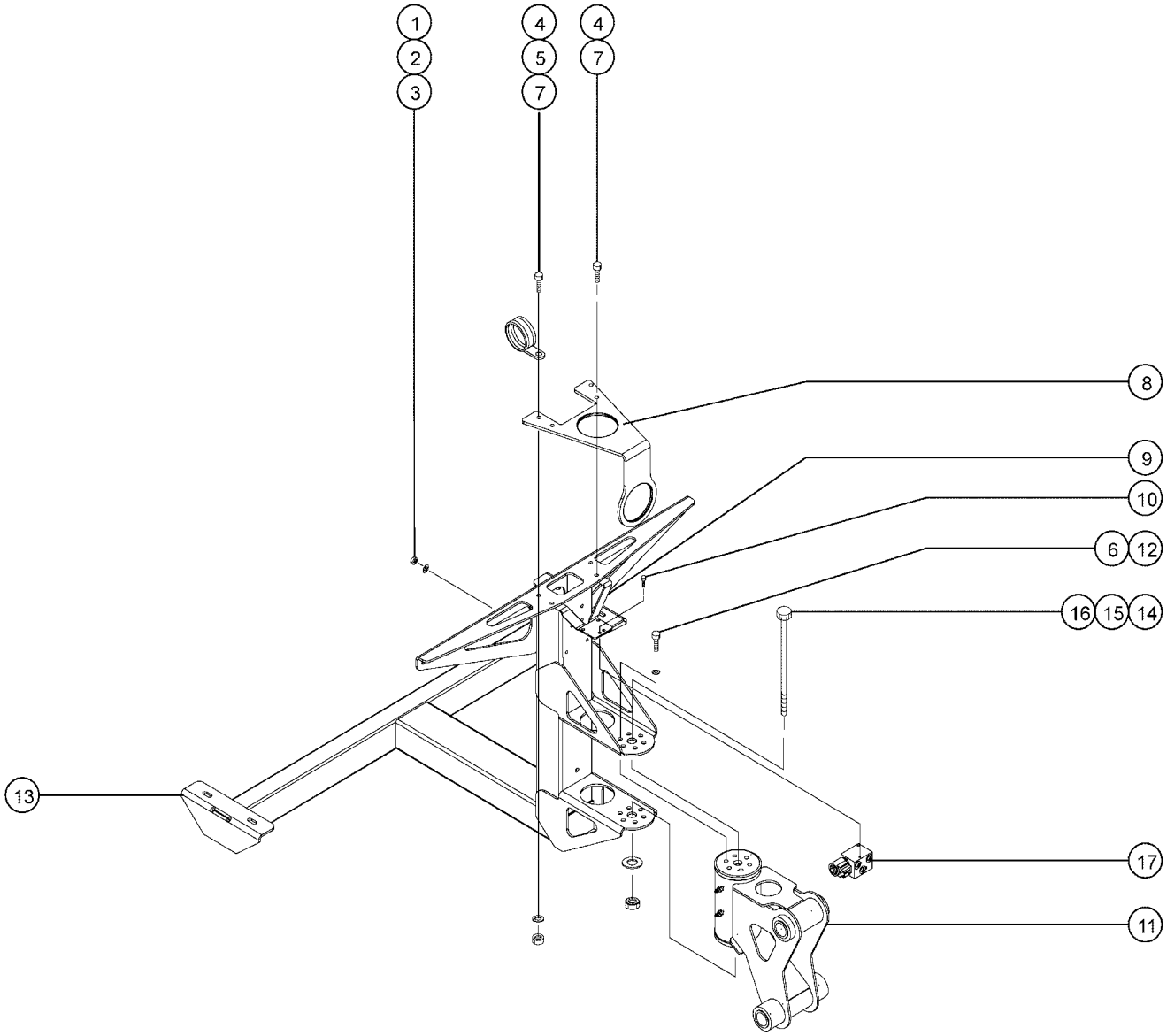
Item	Part No.	Description	Qty.
1		Ref. Primary and Extension Booms (refer to 504.1)	
2	50546GT	PIN,1.25DIAX6.36LG,2RING	1
3	824151GT	WASHER,SHIM,1.270X2.130X.062,Z	
4	824164GT	SNAP RING, EXTERNAL,1.25, ZAG	
5	50543GT	PIN,1.25DIAX8.88LG,1HOLE	1
6	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	
7	825019GT	ROD END, .375X3.69, ZAG	
8	824029GT	NUT, TL FLG, 3/8-16, G, 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	824027GT	NUT, TL FLG, 1/4-20, G, 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	1265717GT	BRACKET,HOSE CLAMP	1
26	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
27	50466-SGT	BELLCRANK,JIB,WELD/Z45/25***	1
28	T107884GT	PIN,1.25DIAX7.00LG,1HOLE	1

506.1 Jib Boom and Platform Leveling



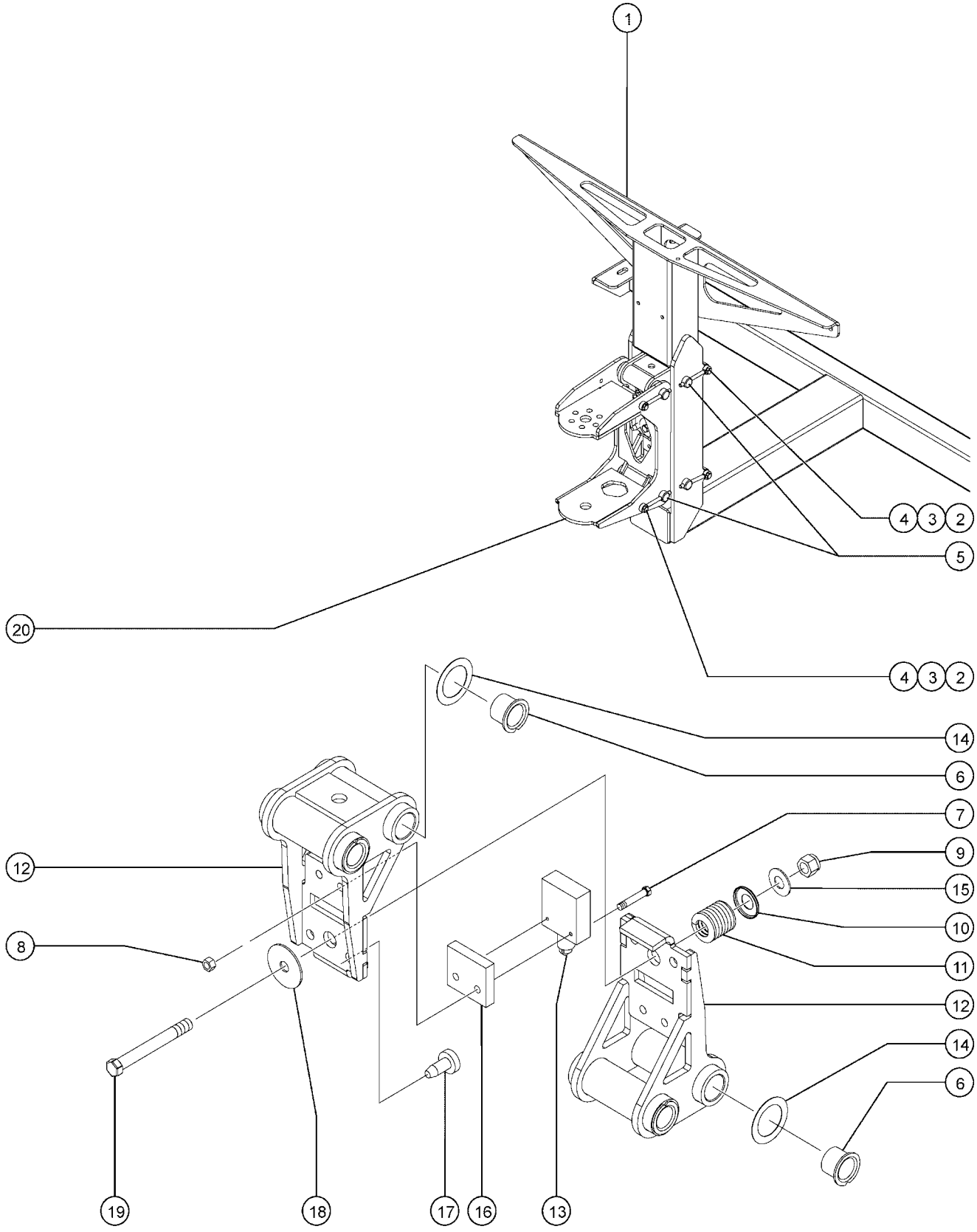
Item	Part No.	Description	Qty.
29A	61306-SGT	COMPR.LINK,MACHINED,GND CONTR* ..... To SN Z5130M-2833	2
29B	1274511GT	MACHINING, COMPRESSION LINK ..... From SN Z5130M-2834	2
30	47377GT	BEARING,1.25 ID X 1.5 OD X .75	4
31	54994GT	CYLINDER,JIB,Z45,#4 PORTS***	1
31-	65789GT	SEAL KIT (54994) ..... for 54994	
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 508.1)	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



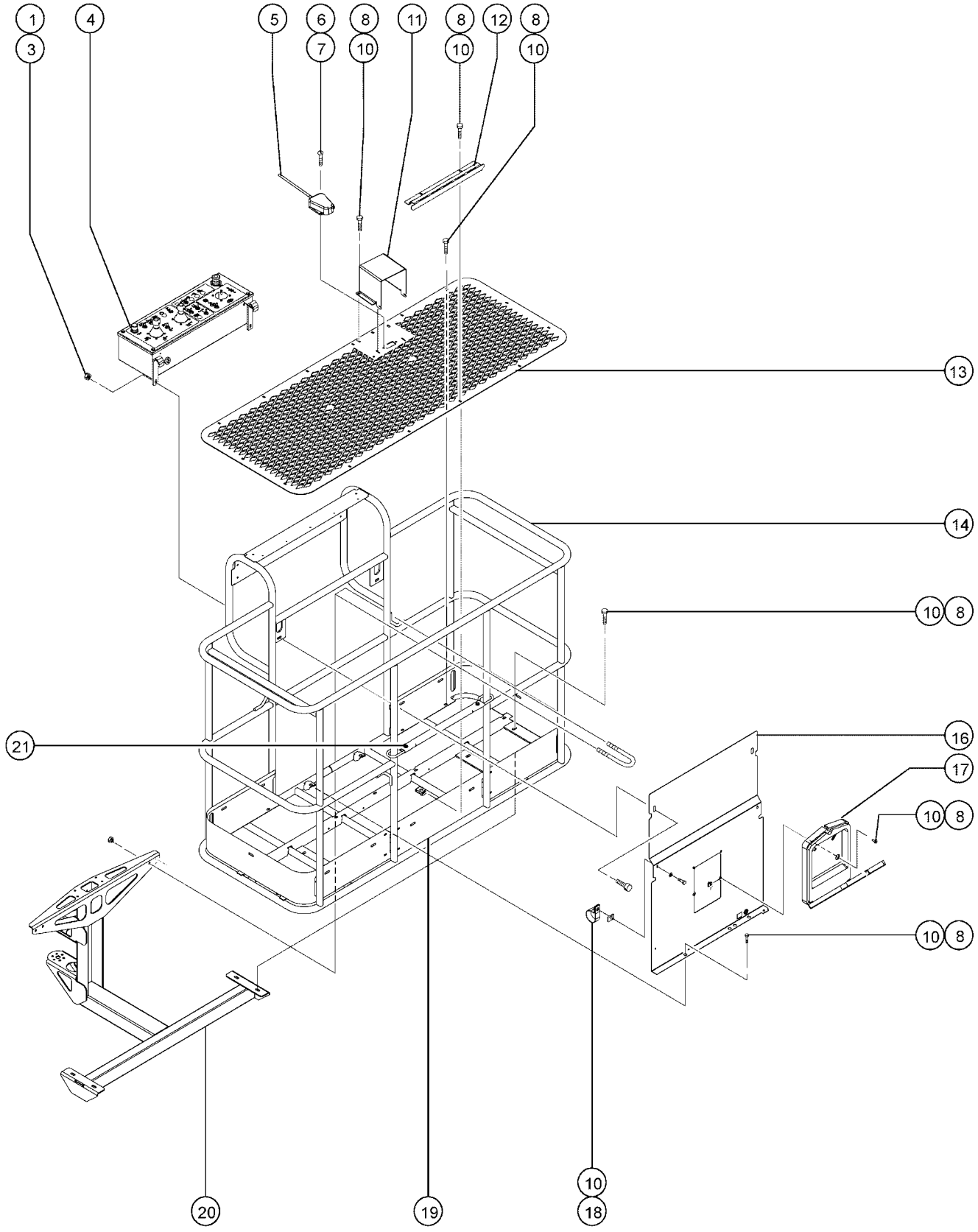
Item	Part No.	Description	Qty.
1	6091GT	NUT,NYLOCK,1/4-20	
2	6638GT	WASHER, FLAT, USS, 1/4"Y	
3	36294GT	SCREW,HHC,1/4-20 X 2.75	
4	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	4
5	77181GT	CLAMP,1.63,#26 X 3/8,RUB CUSH	1
6	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	
7	824028GT	NUT,TL FLG,5/16-18,G,ZAG	
8	106163GT	FORMING,CABLE GUIDE order 55067 grommet separately	1
8-	55067GT	GROMMET,RUBBER 3 X .19 X 3.5	2
9	110671GT	PLATE,JIB,ROTATE MANIFOLD	1
10	824077GT	SCREW, HHF, 1/4-20 X .5, 8, ZAG	
11	233715GT	ROTATOR,PLAT,Z45J/Z51J	
11-	233745GT	SEAL AND BRG KIT, 4.5K ROTATOR for 233715	
11-	30222GT	BEARING,FL,1.25IDX1.41ODX1.50L for 233715	
11-	88516GT	SCREW,BLEEDER,M5X0.8 for 233715	
12	1256109GT	SCREW,HHC,3/8-16X.75,8,ZAG	6
13	54510-SGT	WELDMENT,PLATFORM SUPPORT for models with the Platform Overload option refer to 508.1	1
13-	61998GT	WELDMENT,PLATFORM SUPPORT jib models with platform overload option	
14	1273205GT	SCREW,HHC,3/4-10X9.5,8,ZAG	1
15	1256863GT	WASHER,FLAT,.75,F436,HRD,ZAG	
16	1257458GT	NUT,TL,3/4-10,C,ZAGG	1
17		Ref. Jib Manifold (refer to 703.1)	

508.1 Platform Overload



Item	Part No.	Description	Qty.
A-	147513GT	KIT,LOAD SENSE MECH,Z45 JIB	
B-	128045GT	MODULE,LOAD SENSE 2007	
1	61998GT	WELDMENT,PLATFORM SUPPORT	1
2	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
3	825020GT	ROD END, .25 X 2.75, ZAG	
4	824027GT	NUT, TL FLG, 1/4-20, G, 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	824025GT	NUT,TL,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

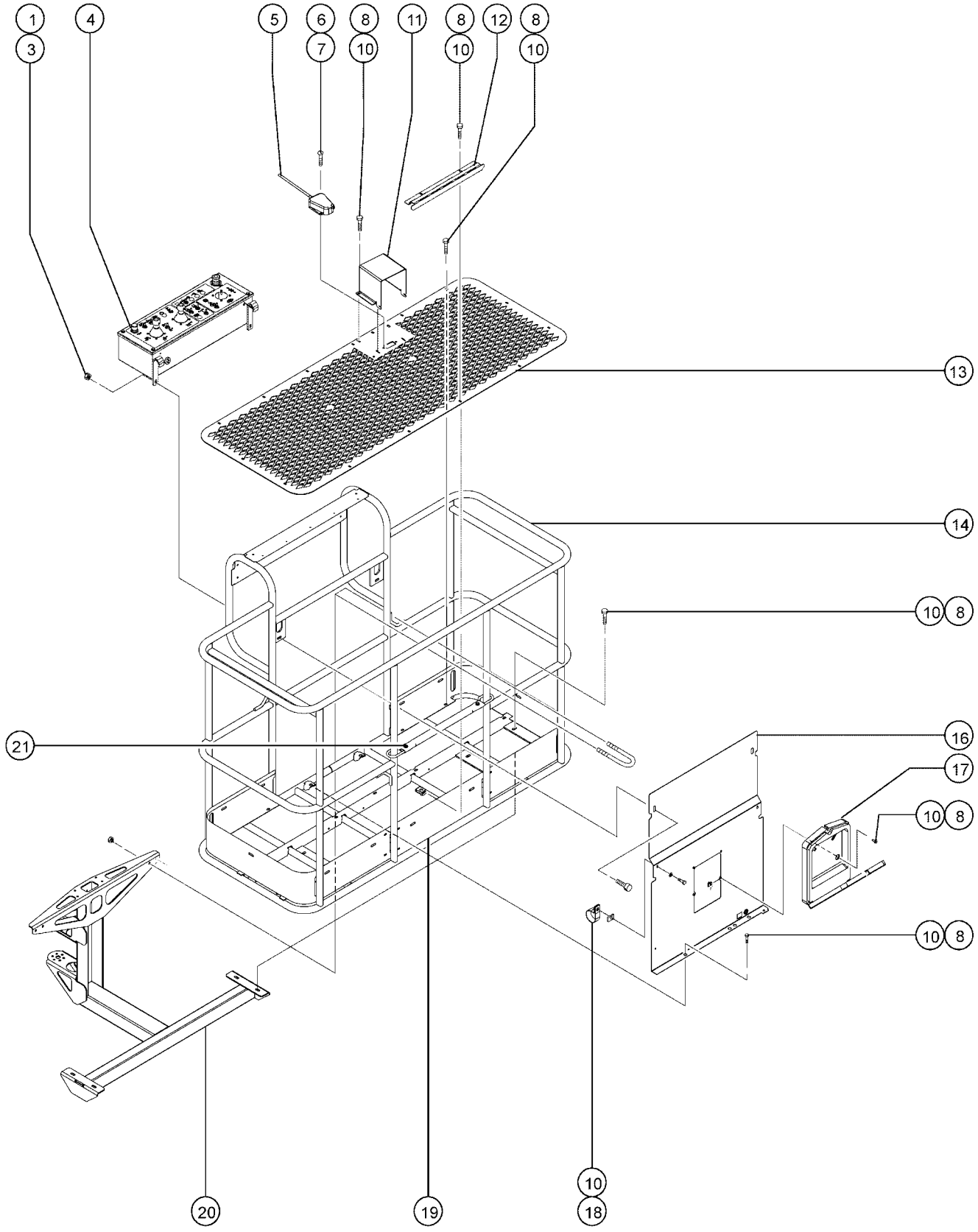
601.1 Platform Components (to SN Z513016M-1697)



601.1 Platform Components (to SN Z513016M-1697)

Item	Part No.	Description	Qty.
1	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
3	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
4		Ref. Platform Controls (refer to 602.1 and 603.1)	
5	227617GT	ASSEMBLY,FOOT SWITCH	1
5-	119058GT	CONN, PLUG, 4 WAY, DEUTSCH, DT, ENDCAP	
5-	227564GT	FOOT SWITCH,20A IP65	
5-	1326087GT	MICRO SWITCH	1
5-	43960-6950GT	WIRE CABLE,16GA/4 CON.TPE JKT*	
5-	73739GT	BOOT,PLUG 4 WAY	
5-	1257483GT	KIT, FASTENER, FOOTSWITCH (includes 1 each 1257248 and 1 each 1257249)	1
5-	1257248GT	SCREW, SHC, M4-0.7X8, DIN912,	
5-	1257249GT	WASHER, LOCK, M4, SS	
6	1256460GT	SCREW,PHPM,10-24X1,ZAG	
7	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	
8	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
10	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
11	147121GT	COVER, FOOT SWITCH, LARGE	1
12	73610PGT	STEP PLATFORM ENTRY PAINTED***	1
13A	73477PGT	FLOORING, 6'FT PLATFORM (sold seperately)	1
14A	73900GT	WELDMNT,6 FT PLATFORM (decals not included, refer to section one)	1
16	73574-SGT	DECAL PLATE ASSEMBLY (decals not included, refer to section one)	1
17A	44743GT	MANUAL BOX W/DECALS*** USA/Canada/Australia	1
17B	24514GT	BOX, INSTRUCTION STORAGE** Europe/Asia/South America (decal required; refer to Section100)	
18	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	2
19	54817P-SGT	TOEBOARD,PLTFM ENTRY EUR,PNTD*	1
20		Ref. Platform Support refer to 507.1	
20-		Ref. Platform Support jib models (refer to 507.1)	
20-		Ref. Platform Support (refer to 508.1) models with platform overload option	

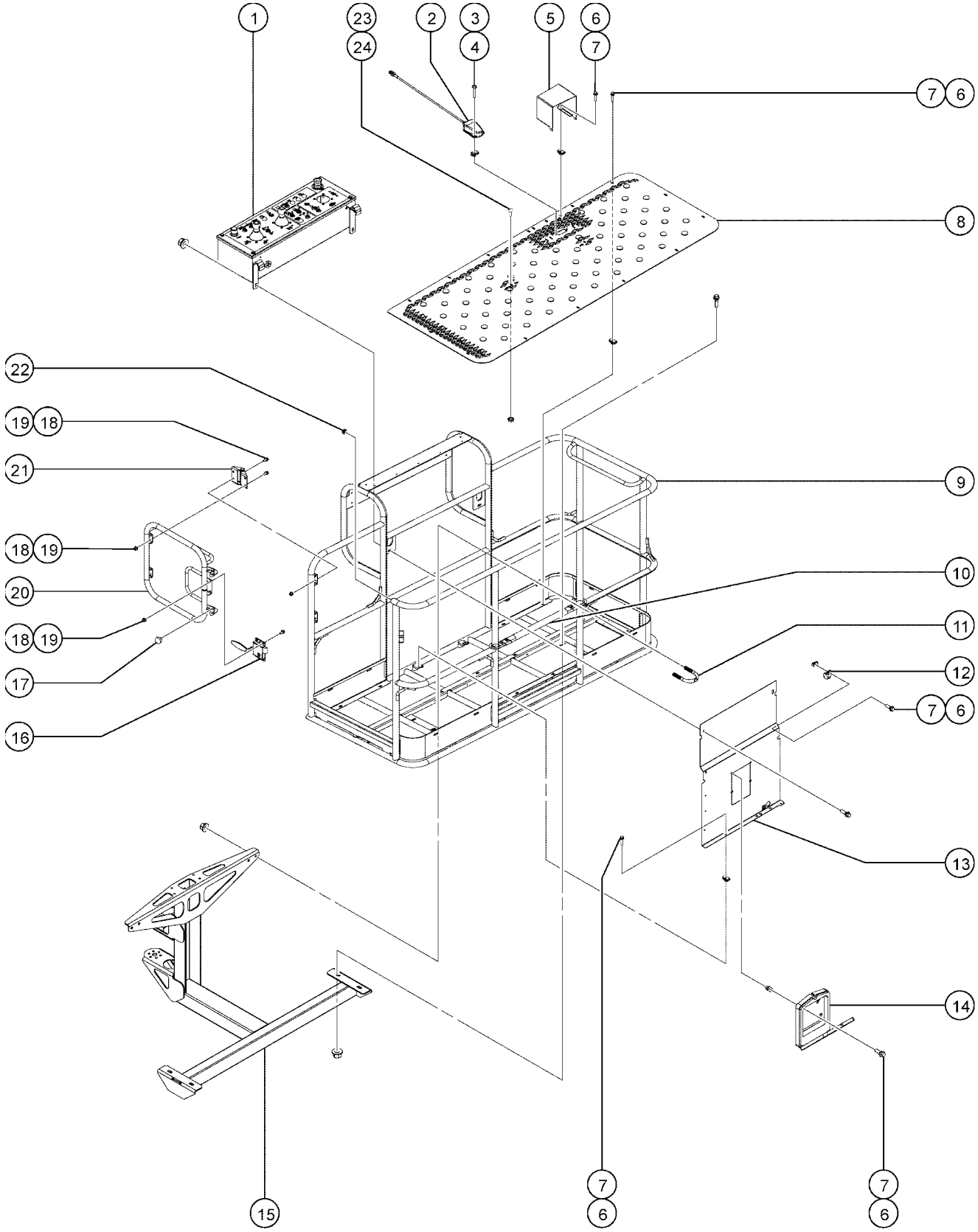
601.1 Platform Components (to SN Z513016M-1697)



601.1 Platform Components (to SN Z513016M-1697)

Item	*Part No.*	*Description*	*Qty.*
21	102992GT	SLIDING MIDRAIL KIT,PTD (includes fasteners)	1

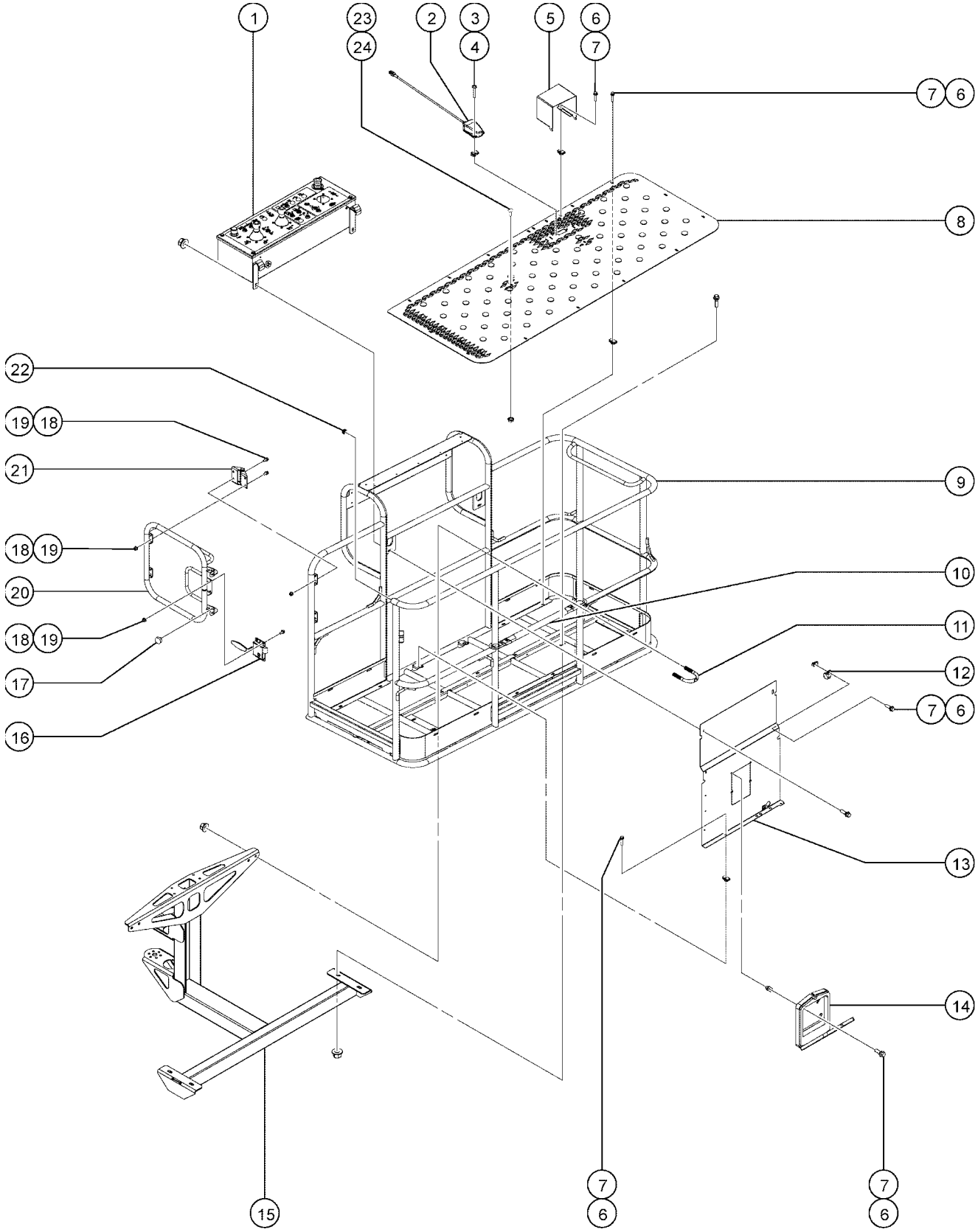
601.2 Platform Components (from SN Z513016M-1698 to SN Z5130M-2824)



601.2 Platform Components (from SN Z513016M-1698 to SN Z5130M-2824)

Item	*Part No.*	*Description*	*Qty.*
1		REF. PLATFORM CONTROL BOX (refer to 602.1 and 603.1)	1
2	227617GT	ASSEMBLY,FOOT SWITCH	1
2-	119058GT	CONN, PLUG, 4 WAY, DEUTSCH, DT, ENDCAP	
2-	227564GT	FOOT SWITCH,20A IP65	
2-	1326087GT	MICRO SWITCH	1
2-	43960-6950GT	WIRE CABLE,16GA/4 CON.TPE JKT*	
2-	73739GT	BOOT,PLUG 4 WAY	
2-	1257248GT	SCREW, SHC, M4-0.7X8, DIN912, for 227617	1
2-	1257249GT	WASHER, LOCK, M4, SS for 1257248	1
3	1256460GT	SCREW,PHPM,10-24X1,ZAG	2
4	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	2
5	147121GT	COVER, FOOT SWITCH, LARGE	1
6	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	23
7	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	23
8	1267746GT	FLOORING, 72X30 PLATFORM	1
9	1272303GT	ASSY,6FT PLAT DUAL LG,BLANK	
10	102992GT	SLIDING MIDRAIL KIT,PTD	1
11	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
12	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	2
13	73574-SGT	DECAL PLATE ASSEMBLY	1
14	24514GT	BOX, INSTRUCTION STORAGE**	1
15		REF. PLATFORM SUPPORT (refer to 508.1)	1
16	1267747GT	LATCH, SWING GATE	1
17	43392GT	BUMPER,BATTERY BOX & RAILS	2
18	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	12
19	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	12
20	1265397GT	WELDMENT, SWING GATE	1
21	104804GT	HINGE, SPRING, LONG LEG	1

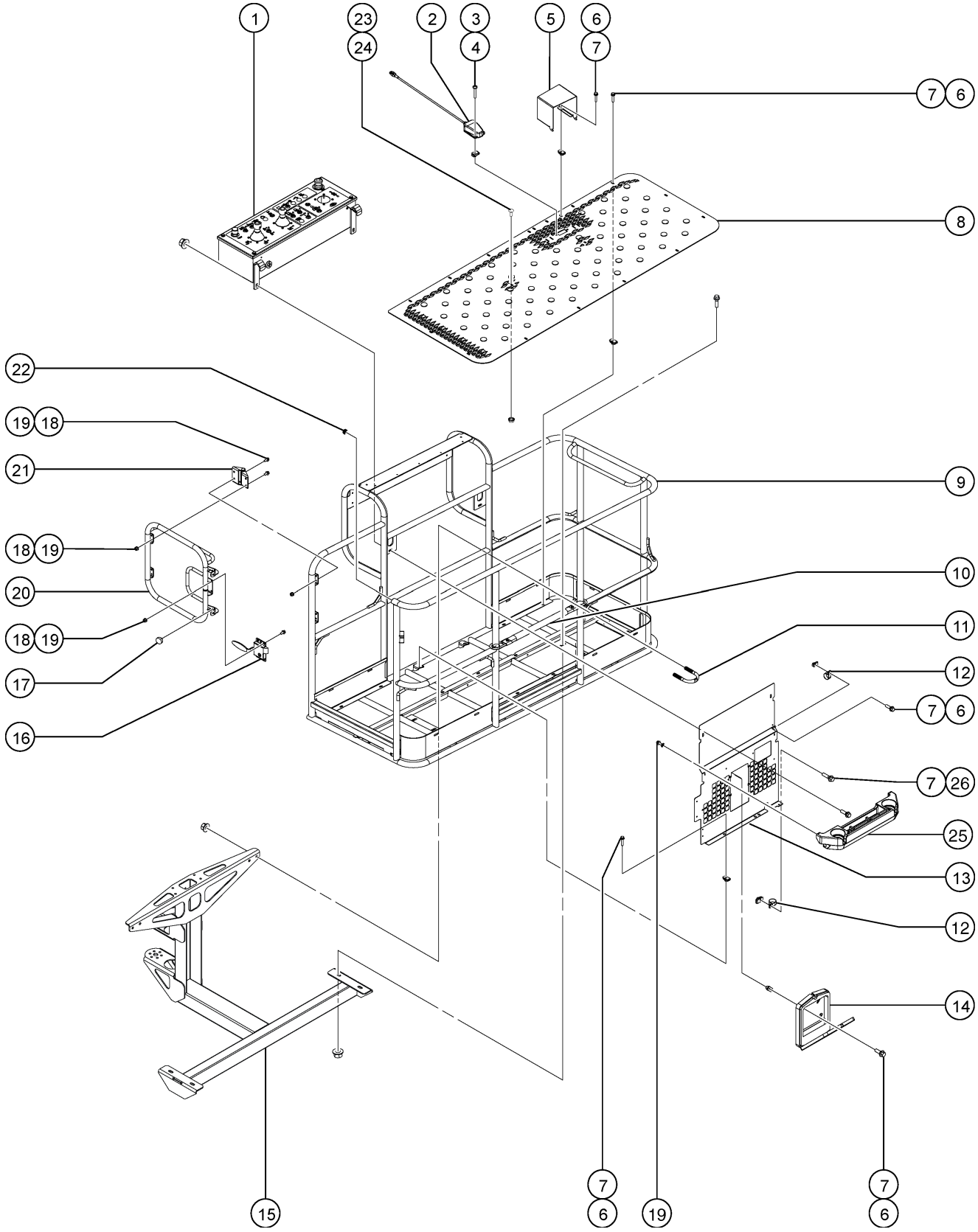
601.2 Platform Components (from SN Z513016M-1698 to SN Z5130M-2824)



601.2 Platform Components (from SN Z513016M-1698 to SN Z5130M-2824)

Item	*Part No.*	*Description*	*Qty.*
22	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
23	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	2
24	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	2

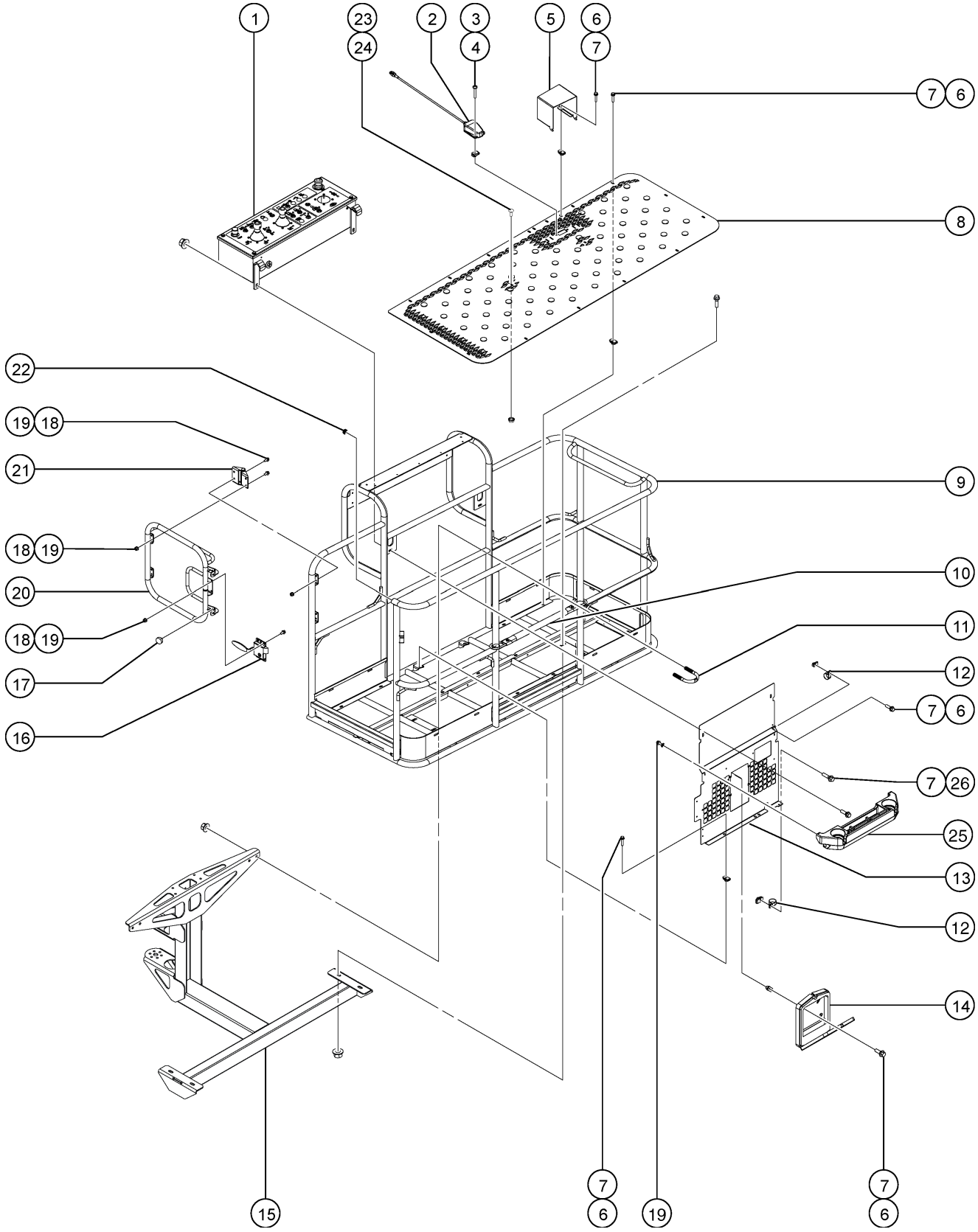
601.3 Platform Components (from SN Z5130M-2825)



601.3 Platform Components (from SN Z5130M-2825)

Item	Part No.	Description	Qty.
1		REF. PLATFORM CONTROL BOX (refer to 602.1 and 603.1)	1
2	227617GT	ASSEMBLY,FOOT SWITCH	1
2-	119058GT	CONN, PLUG, 4 WAY, DEUTSCH, DT, ENDCAP	
2-	227564GT	FOOT SWITCH,20A IP65	
2-	1326087GT	MICRO SWITCH	1
2-	43960-6950GT	WIRE CABLE,16GA/4 CON.TPE JKT*	
2-	73739GT	BOOT,PLUG 4 WAY	
2-	1257248GT	SCREW, SHC, M4-0.7X8, DIN912, for 227617	1
2-	1257249GT	WASHER, LOCK, M4, SS for 1257248	1
3	1256460GT	SCREW,PHPM,10-24X1,ZAG	2
4	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	2
5	147121GT	COVER, FOOT SWITCH, LARGE	1
6	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	23
7	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	23
8	1267746GT	FLOORING, 72X30 PLATFORM	1
9	1272303GT	ASSY,6FT PLAT DUAL LG,BLANK	1
10	102992GT	SLIDING MIDRAIL KIT,PTD	1
11	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
12	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	2
13	1275088GT	FORMING, ALUM. DECAL PLATE	1
14	24514GT	BOX, INSTRUCTION STORAGE**	1
15		REF. PLATFORM SUPPORT (refer to 508.1)	1
16	1267747GT	LATCH, SWING GATE	1
17	43392GT	BUMPER,BATTERY BOX & RAILS	2
18	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	12
19	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	12
20	1265397GT	WELDMENT, SWING GATE	1
21	104804GT	HINGE, SPRING, LONG LEG	1

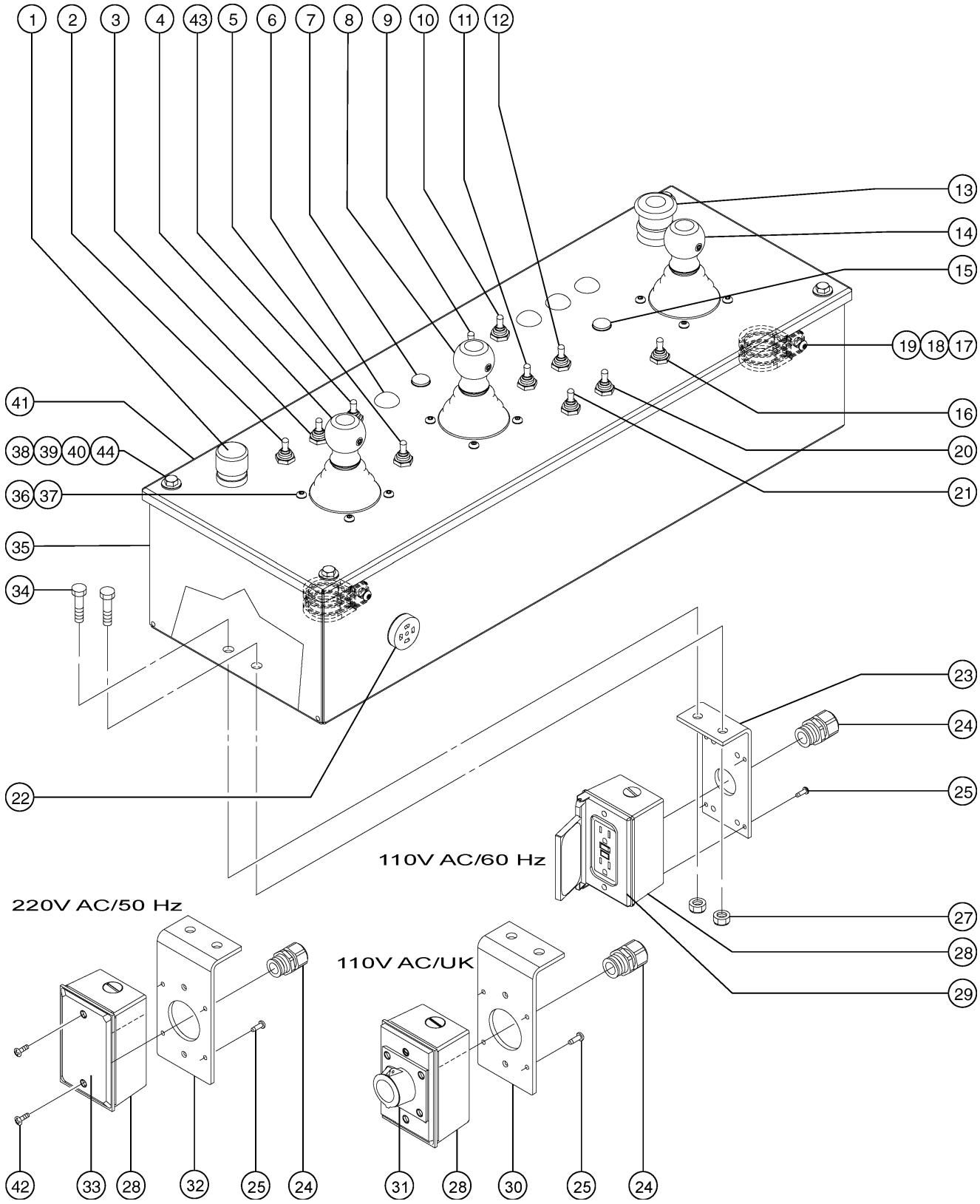
601.3 Platform Components (from SN Z5130M-2825)



601.3 Platform Components (from SN Z5130M-2825)

Item	Part No.	Description	Qty.
22	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
23	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	2
24	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	2
25	1289552GT	KIT, PLATFORM WORK TRAY	1
26	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	3

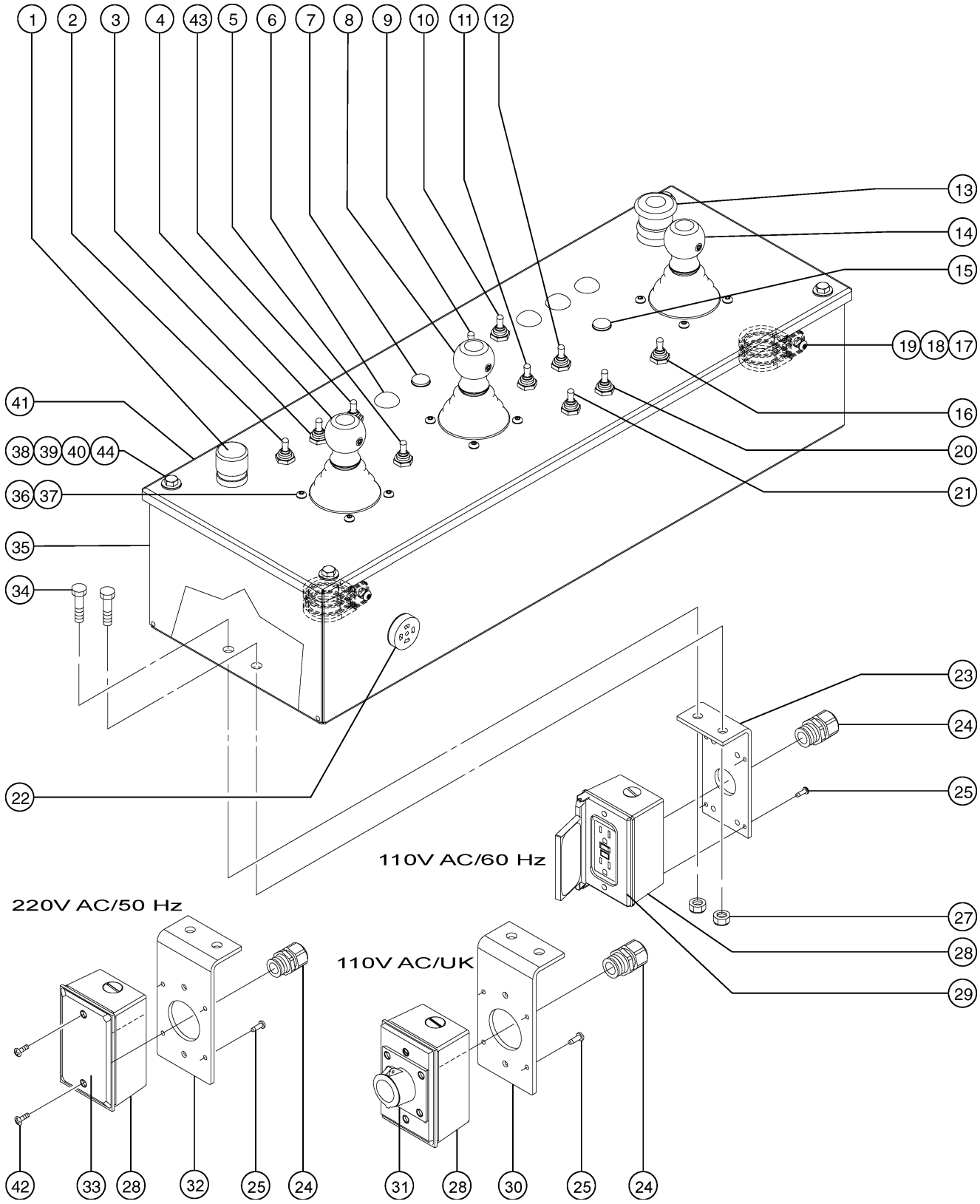
602.1 Platform Control Box, View 1



602.1 Platform Control Box, View 1

Item	Part No.	Description	Qty.
A-		ASSEMBLY,PBOX,Z45 DIESEL (complete) (includes Assy 218445 and Gasket p/n 81488)	1
B-	218445GT	ASSEMBLY,PLATFORM CONTROL BOX for 218446	1
C-	81488GT	GASKET,PLATFORM CONTROL BOX for 218446	1
1	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
1-	66816GT	CONTACT,N.O.***	
1-	66815GT	BASE, W/1 N.O. CONTACTS*** includes 1 N.O. contact	
2	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Platform Level; includes boot and hardware	1
2-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
2-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
2-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
3	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM Platform Level; includes boot and hardware (refer to item 2 for included components)	1
4		Ref. JOYSTICK CONTROLLER, MULTI-AXIS (from SN Z5130M-2845 refer to 604.1)	
4	1274971GT	JOYSTICK, 2 AXIS, BLUE (from SN Z5130M-2846 refer to 604.2)	1
5	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Primary Boom Ext/Ret; includes boot and hardware (refer to item 2 for included components0	1
6	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	5
7	824879GT	LIGHT,LED IND. RED 12V NH (tilt sensor)	1
8		Ref. JOYSTICK CONTROLLER, SINGLE-AXIS (from SN Z5130M-2845 refer to 604.1)	
8	1274972GT	JOYSTICK, 1 AXIS, BLUE (from SN Z5130M-2846 refer to 604.2)	1
9	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT Emergency Lowering; includes boot and hardware (refer to item 2 for included components)	1
10	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT Drive Speed; includes boot and hardware (refer to item 2 for included components)	1
11	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT Engine Start; includes boot and hardware (refer to item 2 for included components)	1
12A	128203GT	SWITCH TOGGLE ASSY SPDT 2P MOM Glow Plug (Diesel models); includes boot and hardware (refer to item 2 for included components)	1
13	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
13-	146478GT	BOOT(BELLOWS),E-STOP,BLACK	
13-	66818GT	CONTACT,NC	
13-	94506GT	BASE,W/3 NC CONTACTS	
14		Ref. JOYSTICK CONTROLLER, MULTI-AXIS (from SN Z5130M-2845 refer to 604.1)	

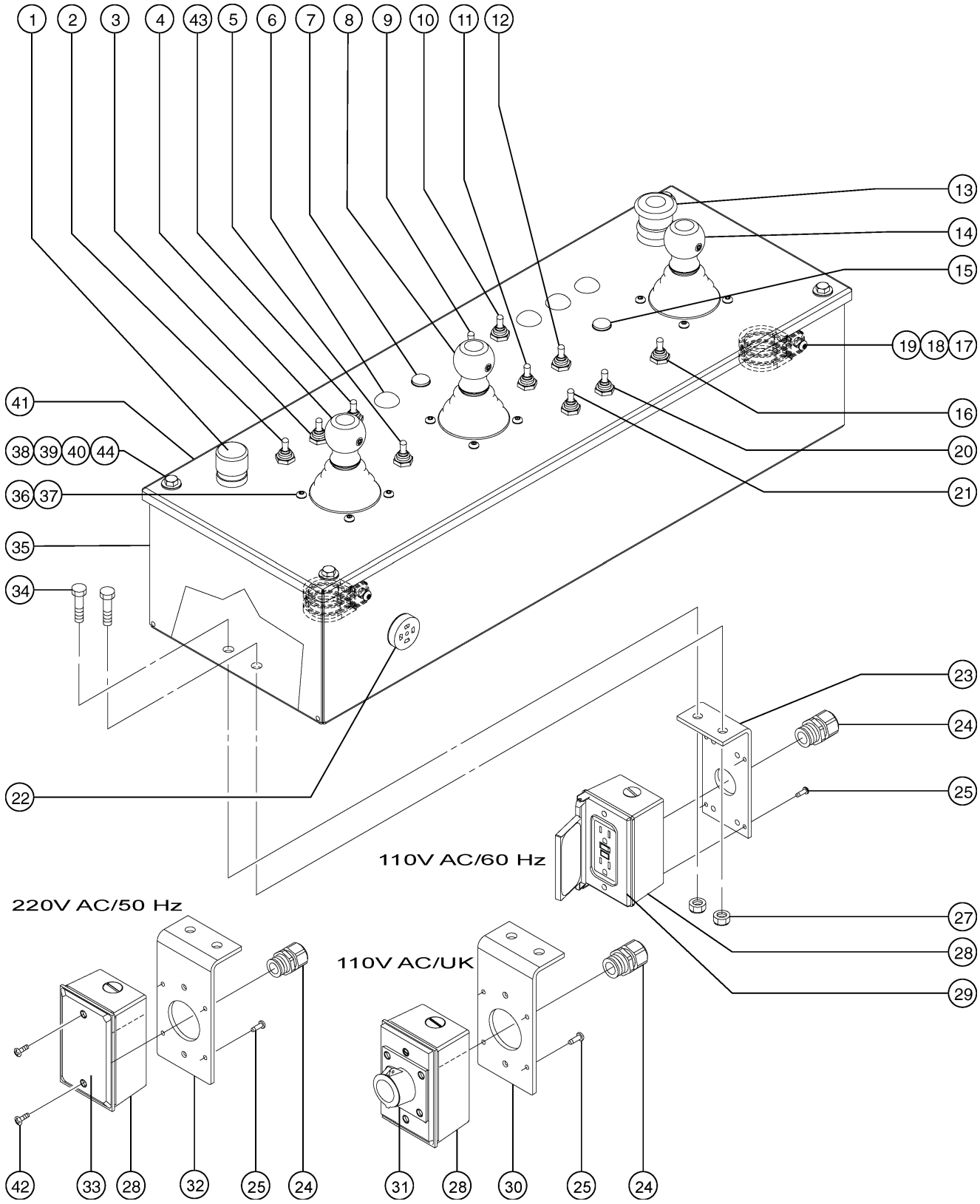
602.1 Platform Control Box, View 1



602.1 Platform Control Box, View 1

Item	Part No.	Description	Qty.
14	1274969GT	JOYSTICK, 1 AXIS ROCKER, BLUE (from SN Z5130M-2846 refer to 604.2)	1
15	824879GT	LIGHT,LED IND. RED 12V NH (drive enable)	1
16	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT Drive Enable; includes boot and hardware (refer to item 2 for included components)	1
17	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	
18	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	3
19	6178GT	NUT, NYLOCK, 10-32	
20	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT Engine idle (rpm) select switch; includes boot and hardware (refer to item 2 for included components)	1
21	229567GT	PLUG,SANTOPRENE .5 BLACK DOME Diesel models	
22	45383GT	ALARM,WARBLE TONE 5-30 VDC*** Does not include 72326 nut	1
22-	72326GT	NUT - PLASTIC, RING FOR ALARMS	
23	81096GT	BRACKET,POWER TO PLAT, DOM	1
24	7056GT	CONN,SQUEEZE,1/2NPT .38-.50,SM	2
24-	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	
25	1257296GT	SCREW,PHPM-ST,8.32X.50,TYPE F	
25-	1257390GT	WASHER,FLAT,#8,SAE,ZAG	
27	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
28	10775GT	T-BOX, 2.75 X 4.5 X 2.0**	1
29	74006GT	COVER,GFCI,HORIZONTAL,WEATHER	
29-	13585GT	OUTLET, 110V USA/Canada	
29-	80543GT	RECEPTACLE, 120VAC, 20A, GFCI USA/Canada	
30	81570GT	BRACKET,POWER TO PLAT, UK	1
31	T112563GT	SVC KIT,UK RECEPT.REPLACEMENT Europe	1
31-	33629GT	PLATE,UK POWER TO PLATFORM	
31-	33724GT	KIT,GASKET,UK POWER TO PLAT	
31-	1257296GT	SCREW,PHPM-ST,8.32X.50,TYPE F	4
31-	1253489GT	SCREW,FHPM,6-32 X .75,ZAG	2
31-	74052GT	GASKET,COVER,GFCI,WEATHERPROOF	
32	81096GT	BRACKET,POWER TO PLAT, DOM	

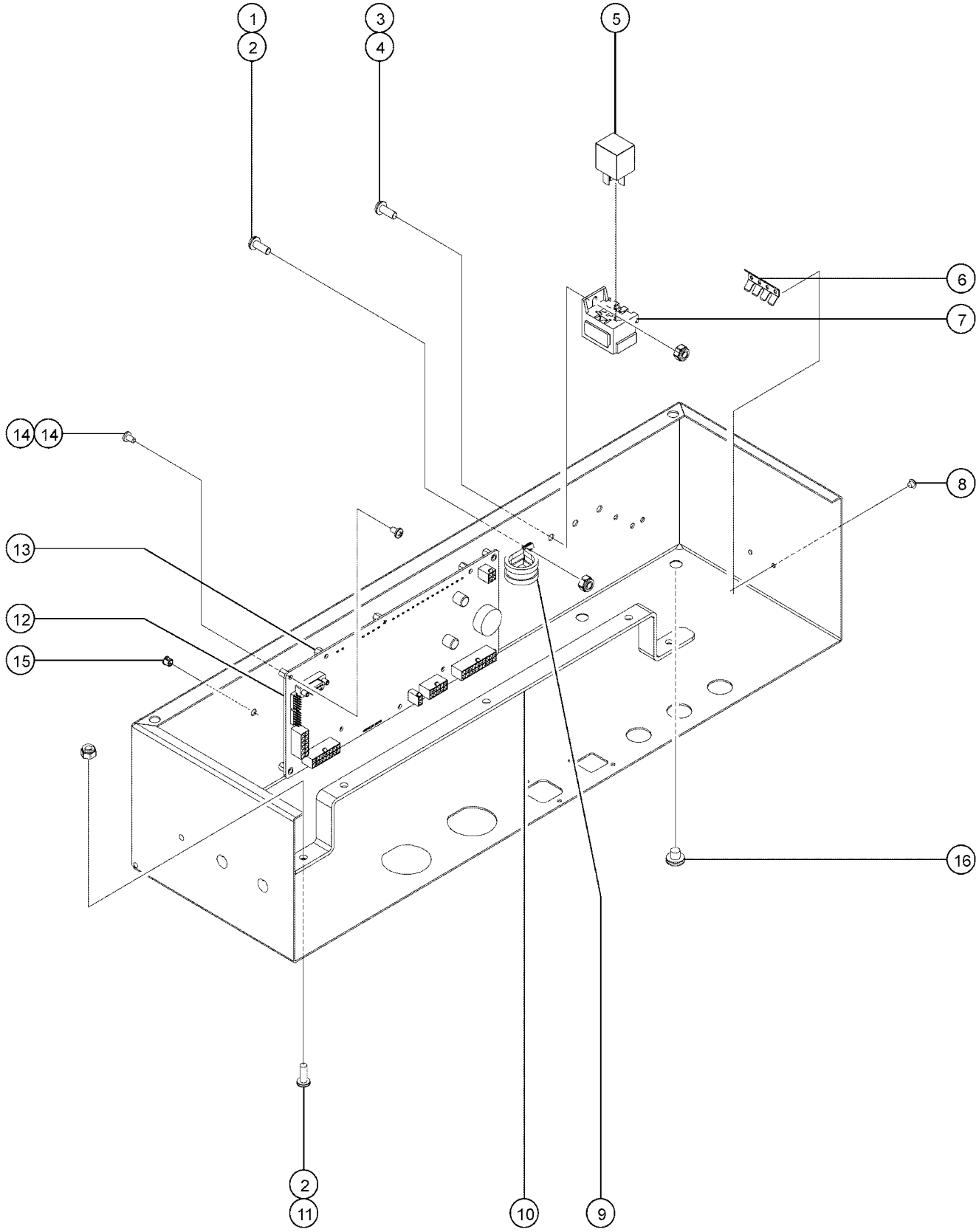
602.1 Platform Control Box, View 1



602.1 Platform Control Box, View 1

Item	Part No.	Description	Qty.
33	10777GT	COVER,BLANK	1
33-	81458GT	GASKET, UK POWER TO PLAT	
34	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
35	216786GT	WELDMENT, PLATFORM CONTROL BOX	1
36	139338GT	SCREW PH M5-0.8X20 DIN 7500CE	
37	104030GT	NUT HEX M5-0.8 CLASS 8 ZINC (from SN Z5130M-2845 refer to 604.1)	
37	1269497GT	GASKET, ISOLATION, JOYSTICK (from SN Z5130M-2846 refer to 604.2)	
38	6090GT	SCREW, HHC, 1/4-20 X .75	
39	6638GT	WASHER, FLAT, USS, 1/4"Y	
40	23404GT	NUTSERT,1/4-20,STEEL CAD PLTD	4
41	139974GT	LID,PLATFORM CONTROL BOX	1
42	49820GT	SCREW,PHILLIPS,PHM,6-32 X .5	2
43	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM Jib boom up/down switch (if equipped)	
43-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
43-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
43-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
44	1269498GT	SHOULDER WASHER, NYLON (from SN Z5130M-2846 refer to 604.2)	12

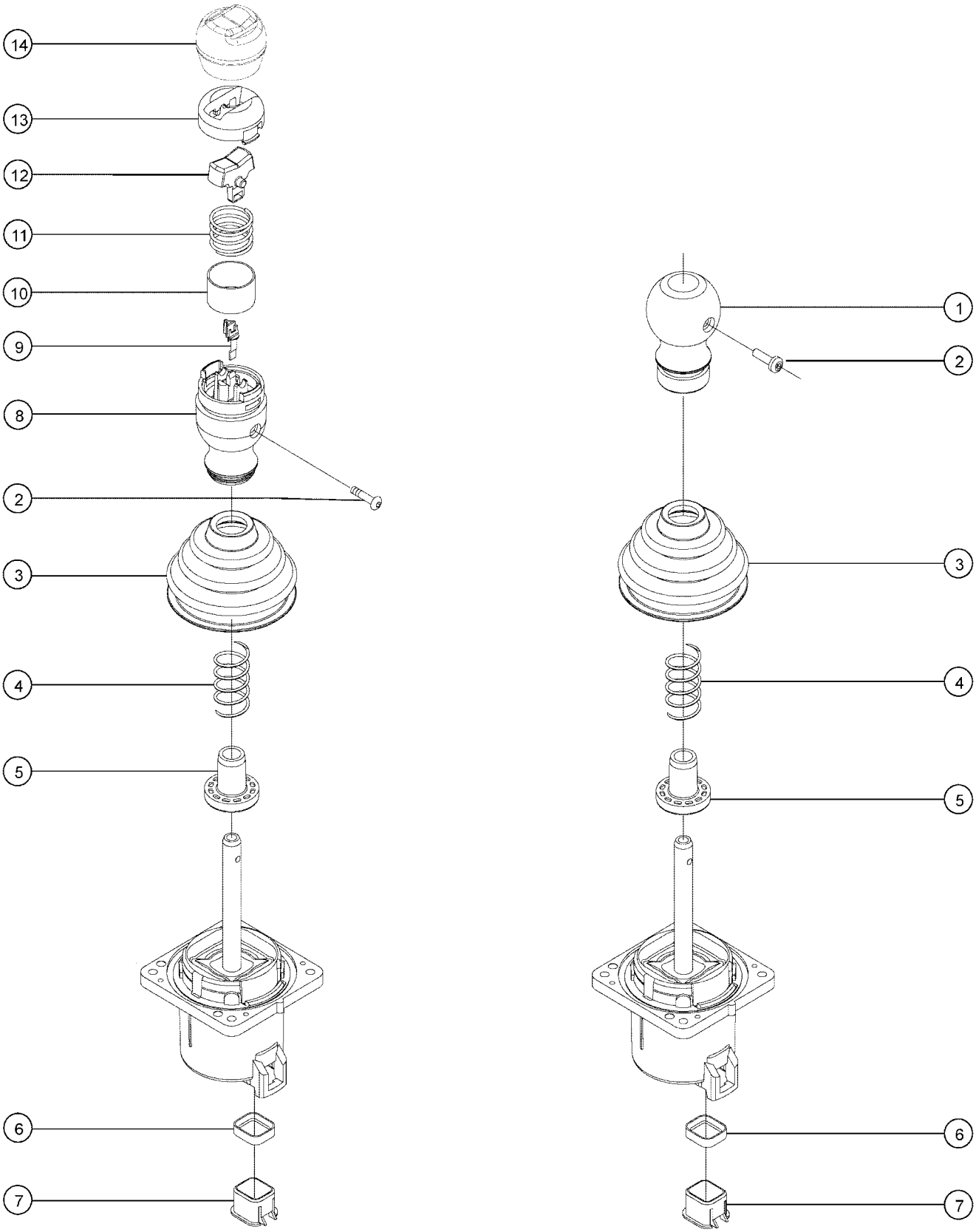
603.1 Platform Control Box, View 2



603.1 Platform Control Box, View 2

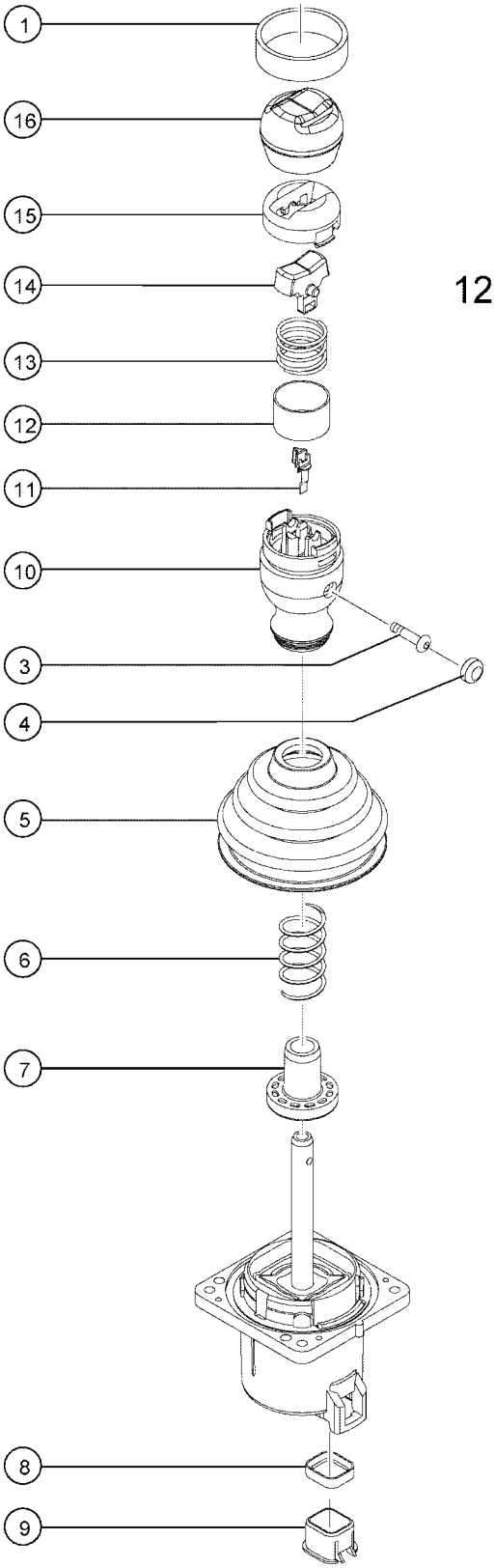
Item	Part No.	Description	Qty.
1	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	
2	6178GT	NUT, NYLOCK, 10-32	
3	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38	
4	14392GT	NUT,LP NYLOCK,10-32	
5	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	2
6	56663GT	TERMINAL STRIP	1
7	34053GT	ASSY,RELAY SOCKET, AUTO	2
8	6272GT	RIVET,STL,STL,P,.125 X .25	2
9	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	3
10	119644GT	BRACKET,PBOX WIRE SUPPORT	1
11	49819GT	SCREW,PHILLIPS,PHM,10-32 X .5	
12	218530GT	ASSY PCB ALC500 Z45/51-2012	1
13	81550GT	STANDOFF,6-32 X 3/8L X 1/4 HEX	10
14	81551GT	SCREW,PHIL,PHM,6-32 X 1/4 SS	
15	30996GT	PLUG,NYLON .313 BLACK DOMED	2
16	42781GT	PLUG, NYLON .250 BLACK DOMED	2

604.1 Joysticks - To Z5130M-2845



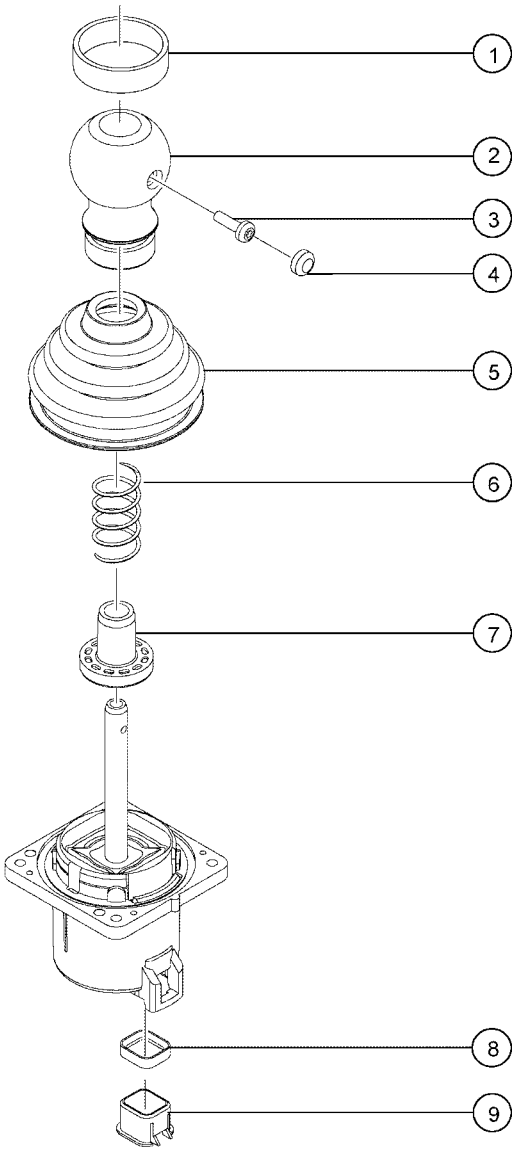
Item	Part No.	Description	Qty.
A-	101174GT	JOYSTICK,2 AXIS,DEUTSCH OEM joystick (calibration required after replacement)	
B-	101174HGT	JOYSTICK,DUAL AXIS W/KNOB aftermarket joystick (calibration required after replacement)	
C-	101175GT	JOYSTICK,1 AXIS,DEUTSCH OEM joystick (calibration required after replacement)	
D-	101175HGT	JOYSTICK,SINGLE AXIS W/KNOB aftermarket joystick (calibration required after replacement)	
E-	101005GT	JOYSTICK,1 AXIS ROCKER,DEUTSCH OEM joystick (calibration required after replacement)	
F-	101005HGT	JOYSTICK, SINGLE AXIS W/STEER aftermarket joystick (calibration required after replacement)	
G-	83098GT	TERM,AMP MTE,SOC,22-26 GA BULK	
H-	119613GT	HARN JOYSTICK ADAPTOR JS100 6-pin to 7-pin adapter (for 101174, 101175, 101005)	
Z	1269501GT	KIT, ISOLATION, 3 JOYSTICK	
1	62392GT	KNOB,JOYSTICK, 62390/62391	1
2	T112626GT	SCREW, PHM, #6-32 X .625 ZINC	1
3	139598GT	BOOT,JOYSTICK	1
4		SPRING,JOYSTK CENTR,62390/91 no longer available from supplier	1
5	119915GT	COLLAR,JOYSTICK,CENTER	1
6	128000GT	SEAL, CONNECTOR (DT JOYSTICKS)	1
7	128001GT	SLEEVE,CONNECTOR,DT JOYSTICKS	1
8	75449GT	KNOB,ROCKER JOYSTICK 75565	1
9	75448GT	SUPPORT,SENSOR,JOYSTICK	1
10	75447GT	SWITCH SHIELD,ROCK JOYSTK75565	1
11	75446GT	SPRING,SWITCH CENTERING,75565	1
12	75445GT	ROCKER ASSY.,MAGNETIC 75565	1
13	75444GT	ROCKER,RETAINER, 75565	1
14	75443GT	BOOT, ROCKER JOYSTICK 75565	1

604.2 Joystick - From Z5130M-2846



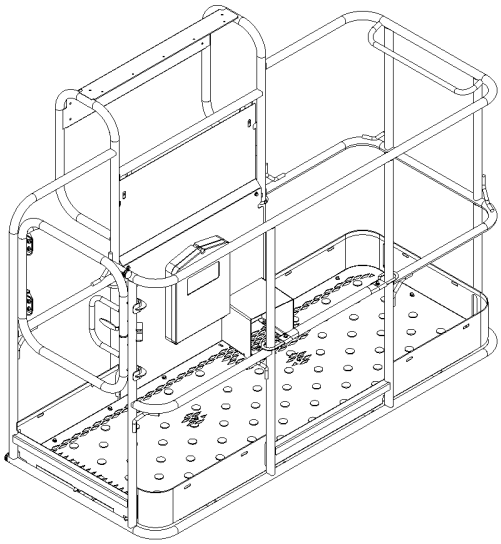
1274969

1274971 and 1274972

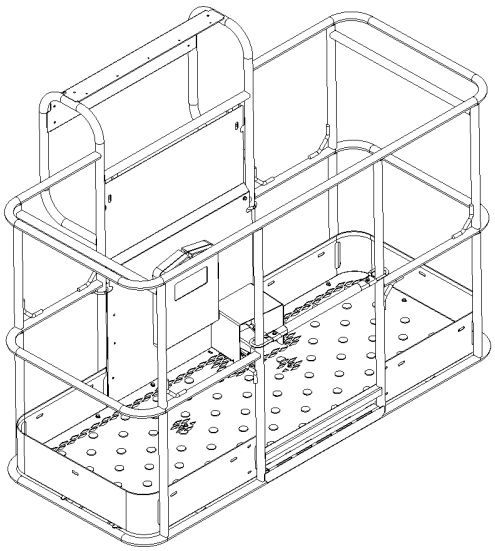


604.2 Joystick - From Z5130M-2846

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



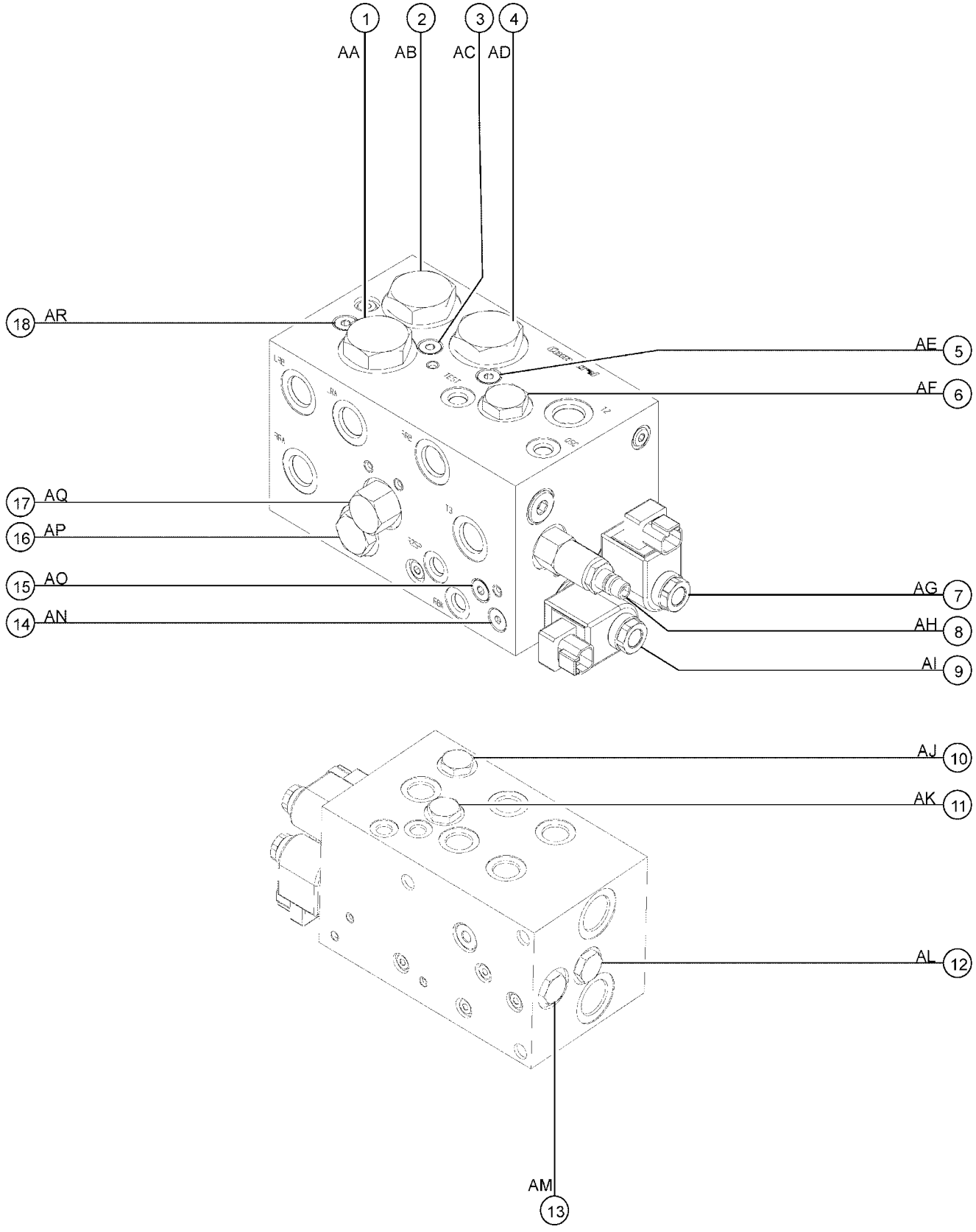
(1) Side Swing Gate Platform



(2) Front Single Entry Platform

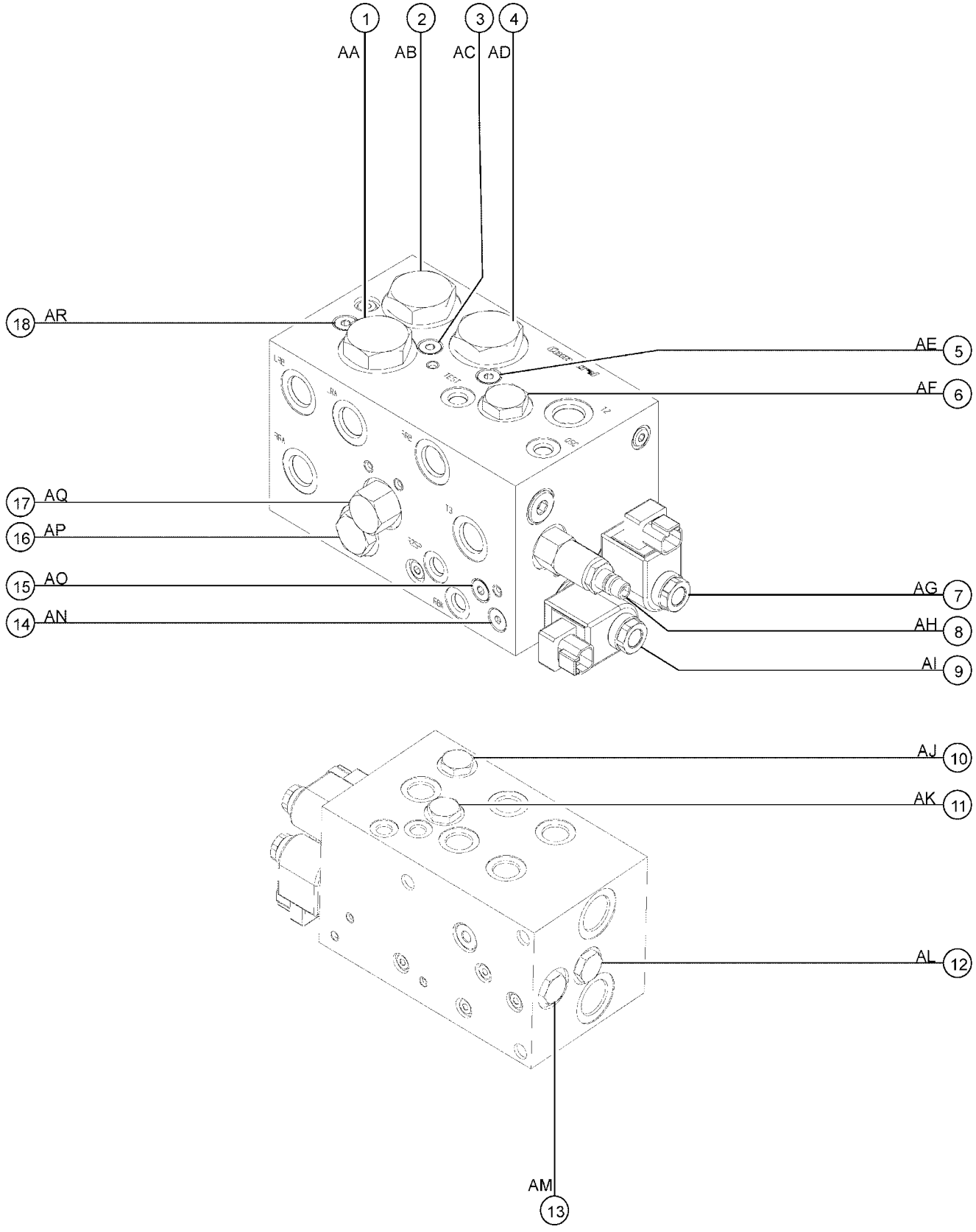
Item	*Part No.*	*Description*	*Qty.*
-		Complete Platform Assemblies with Decals	
A	1279141GT	PLAT ASSY,6' W/SIDE GATE,Z45/51 AUS Australian models	
B	1279142GT	PLAT ASSY,6' W/SIDE GATE,Z45/51 CE European models	
-		Complete Platform Assemblies and Platform Weldments without Decals (refer to section 100 for decals)	
1	1272303GT	ASSY,6FT PLAT DUAL LG,BLANK	
2	160809GT	ASSY,6FT PLATFORM,NO DECALS Single entry	
-	73900GT	WELDMNT,6 FT PLATFORM flooring and decal plate not included	

701.1 4WD Traction Manifold



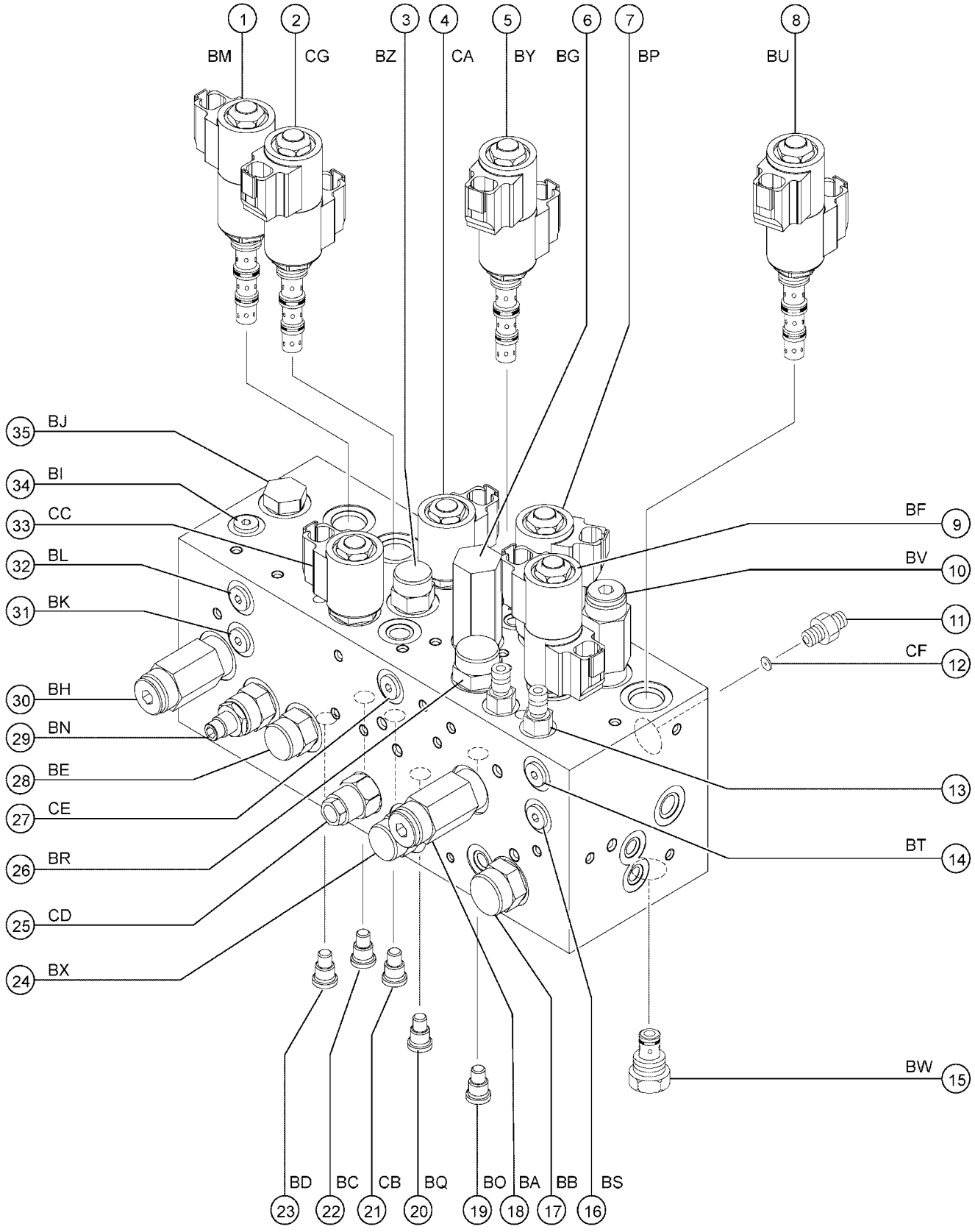
Item	Part No.	Description	Qty.
A-	236278GT	MANIFOLD, TRACTION, 4WD Complete	
1	52726GT	VALVE,FLOW DIVIDER/COMBINER AA, Controls flow to flow divider/combiner valves 2 and 4	1
1-	84135GT	SEAL KIT, VALVE for 52726	
2	62252GT	VALVE, FLOW DIVIDER COMBINER AB, Controls flow to non-steer end drive motors in 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, 2 POS 3 WAY AG, Braking	1
7-	237236GT	SEAL KIT,VALVE	
7-	1286193GT	ACTUATOR, SOLENOID VALVE	
7-	237235GT	NUT KIT W/COIL ORINGS	
8	218121GT	RELIEF VALVE, 250 PSI AH, Charge pressure circuit	1
8-	110194GT	SEAL KIT, VALVE, #10 for 218121	
9	161534GT	VALVE, SOLENOID, 2 POS 3 WAY 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

701.1 4WD Traction Manifold



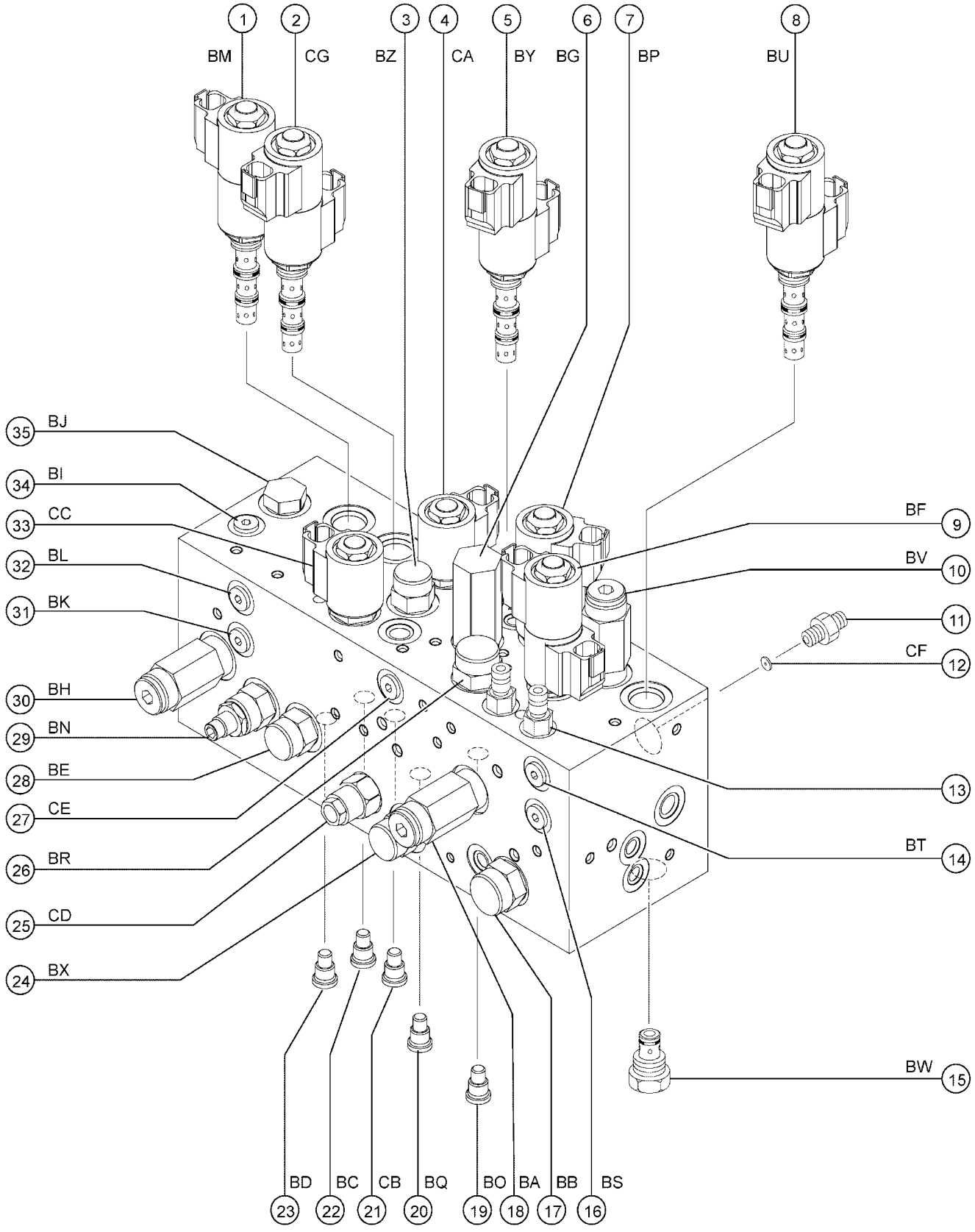
Item	Part No.	Description	Qty.
13-	74902GT	SEAL KIT, VALVE for 231037	
14	27807GT	VALVE,CHECK*** AN, 2 speed motor shift circuit	1
14-	110200GT	SEAL KIT, VALVE, #4 for 27807	
15	77162GT	PLUG-ORIFICE 0.031 INCH AO, Brake circuit	1
16	27836GT	VALVE,CHECK,5 PSI AP, Steer end drive motor circuit	1
16-	110194GT	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



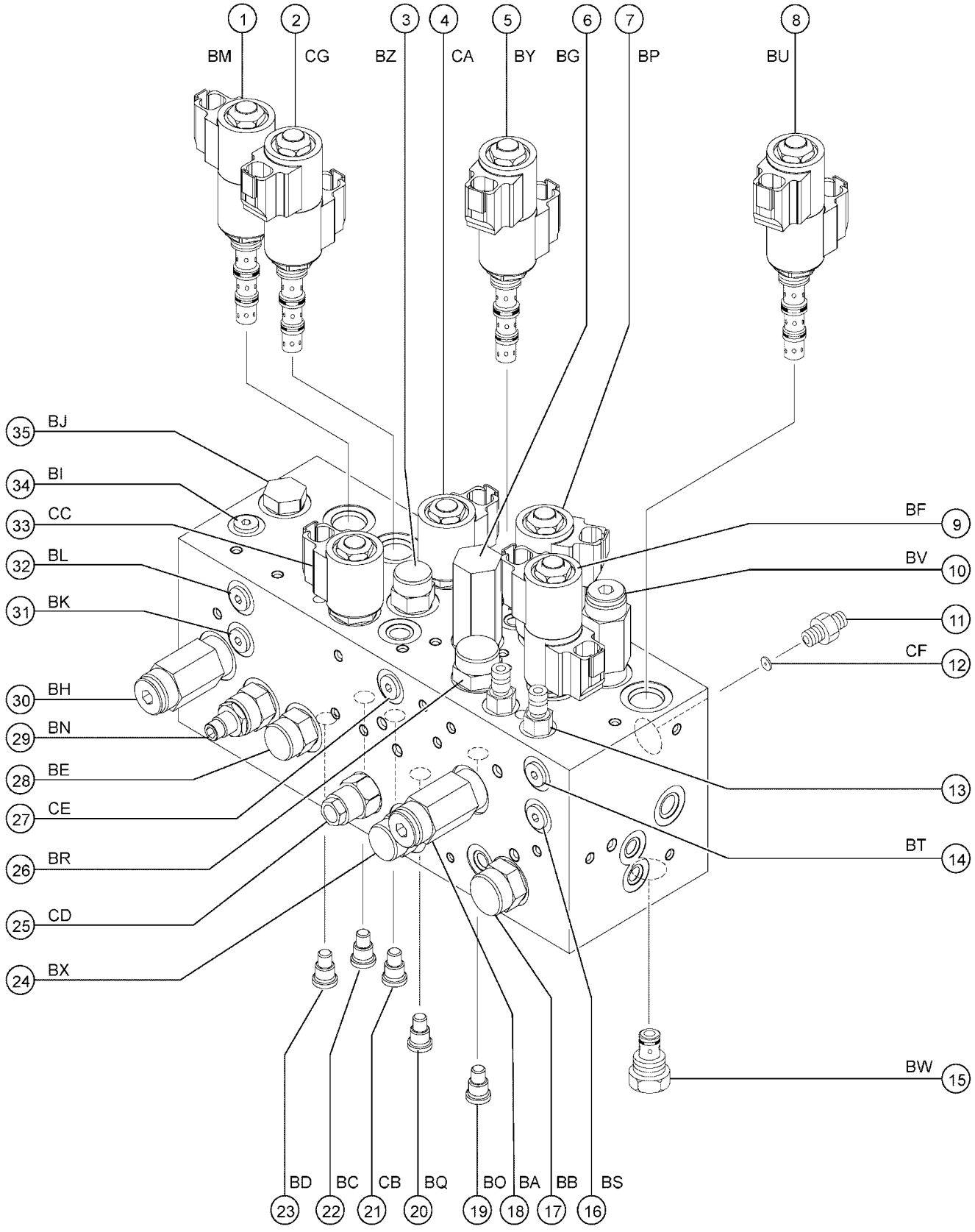
Item	Part No.	Description	Qty.
A-	219436GT	MANIFOLD,FUNCTION,IC Complete	
1	39346GT	VALVE,SOLENOID 3 POS.4 WAY*** BM, Platform level up/down (valve with nut and spacer only)	
1-	44229GT	SEAL KIT, VALVE	
1-	89863GT	COIL,10V DC,DEUTCH W/DIODE*** (coil sold separately)	
2	39346GT	VALVE,SOLENOID 3 POS.4 WAY*** CG, Platform rotate left/right and jib boom up/down (valve with nut and spacer only)	
2-	44229GT	SEAL KIT, VALVE	
2-	89863GT	COIL,10V DC,DEUTCH W/DIODE*** (coil sold separately)	
3	62346GT	VALVE,FLOW REGULATOR, 2.0 GPM* BZ, Primary boom extension circuit	
3-	44228GT	SEAL KIT, VALVE	
4	62815GT	VALVE,SOLENOID,2POS 3 WAY*** CA, Primary boom extend (valve with nut and spacer only)	
4-	52371GT	SEAL KIT, VALVE	
4-	89863GT	COIL,10V DC,DEUTCH W/DIODE*** (coil sold separately)	
5	94614GT	VALVE,PROP,3 POS,4-WAY*** BY, Primary boom up/down (valve with nut and spacer only)	
5-	44229GT	SEAL KIT, VALVE	
5-	89863GT	COIL,10V DC,DEUTCH W/DIODE*** (coil sold separately)	
6	94616GT	VALVE,DIFF SENSING,160 PSI BG, Meters flow to functions	
6-	62337GT	SEAL KIT, VALVE	
7	107816GT	VALVE,PROPORTIONAL 3 POS 4 WY* BP, Turntable rotate left/right (valve with nut and spacer only)	
7-	44229GT	SEAL KIT, VALVE	
7-	89863GT	COIL,10V DC,DEUTCH W/DIODE*** (coil sold separately)	
8	94614GT	VALVE,PROP,3 POS,4-WAY*** BU, Secondary boom up/down (valve with nut and spacer only)	
8-	44229GT	SEAL KIT, VALVE	
8-	89863GT	COIL,10V DC,DEUTCH W/DIODE*** (coil sold separately)	
9	44168GT	VALVE,SOLENOID,3POS 4WAY BF, Steer left/right (valve with nut and spacer only)	
9-	44229GT	SEAL KIT, VALVE	
9-	89863GT	COIL,10V DC,DEUTCH W/DIODE*** (coil sold separately)	
10	101277GT	VALVE,RELIEF,2100 PSI*** BV, Secondary boom down	
10-	44227GT	SEAL KIT, VALVE	

702.1 Function Manifold



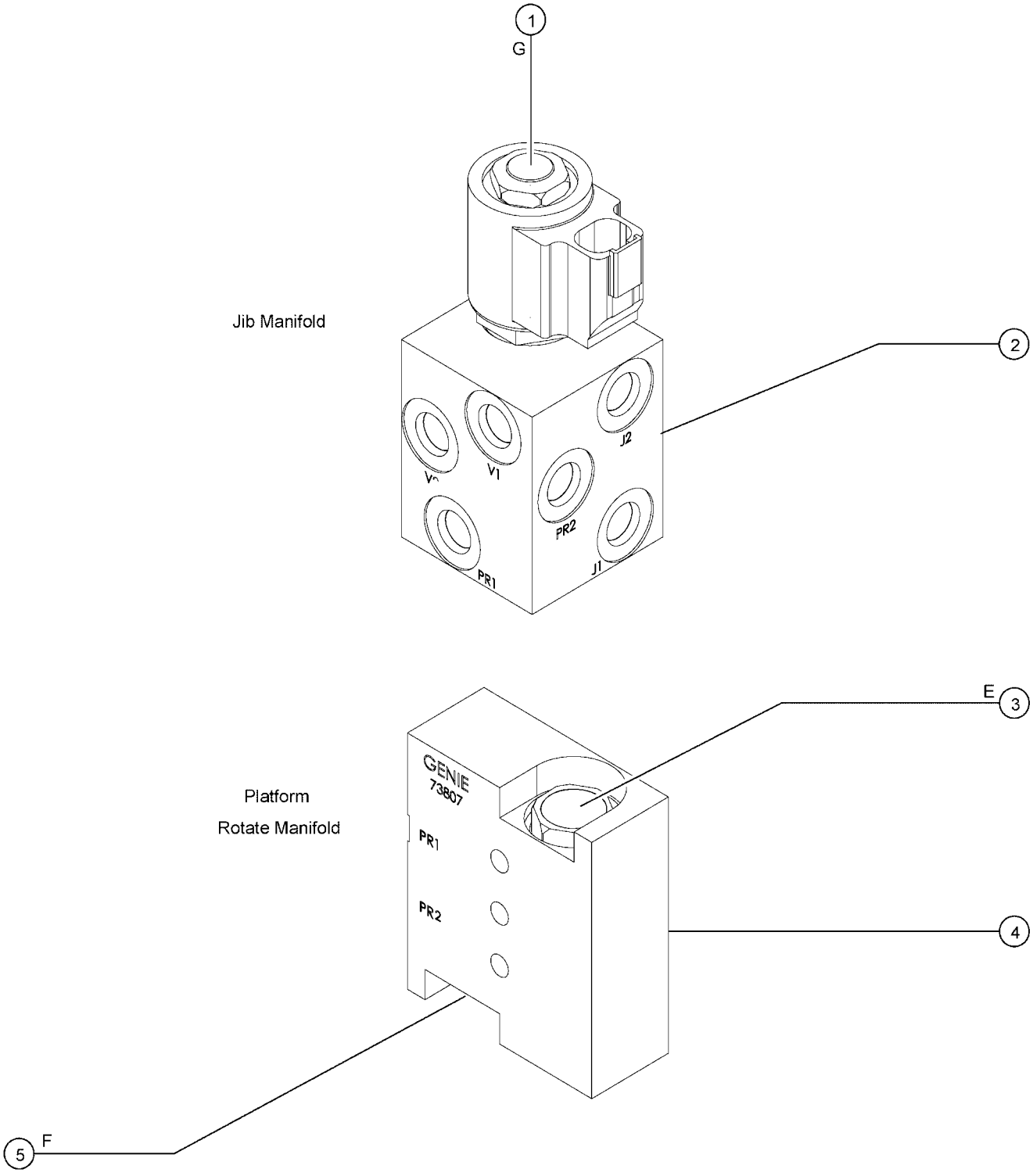
Item	Part No.	Description	Qty.
11	48912GT	CONN,520120-4-6***	
12	47092GT	ORIFICE DISC,.046",GREEN CF, Secondary boom down circuit (located under fitting)	
13	48997GT	NIPPLE,DIAGNOSTIC,#4 Testing	
13-	20224GT	DIAGNOSTIC FEMALE Q-DSCNT	
14	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* BT, Differential sensing circuit,secondary boom down	
14-	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
15	44178GT	VALVE,CHECK,5 PSI** BW, Secondary boom circuit	
15-	44224GT	SEAL KIT, VALVE	
16	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* BS, Differential sensing circuit, secondary boom up	
16-	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
17	52369GT	VALVE,FLOW REG., 2.0 GPM,GS68 BB, Steer circuit	
17-	44225GT	SEAL KIT, VALVE	
18	52906GT	VALVE-RELIEF,3200 PSI BA, System relief	
18-	44225GT	SEAL KIT, VALVE	
19	826779GT	VALVE, SHUTTLE BO, Turntable rotate circuit	
20	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* BQ, Differential sensing circuit, turntable rotate	
20-	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
21	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* CB, Differential sensing circuit,primary boom retract	
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	
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	
23-	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
24	62324GT	VALVE,FLOW CONTROL, 0.1GPM* BX, Differential sensing circuit,primary boom up/down	
24-	44228GT	SEAL KIT, VALVE	
25	54063GT	VALVE,CB.CBBC-LHN@1000*** CD, Primary boom down circuit	
25-	43018GT	SEAL KIT (39345)	
26	110180GT	VALVE, COMPENSATOR, 80 PSI BR, Turntable rotate circuit	

702.1 Function Manifold



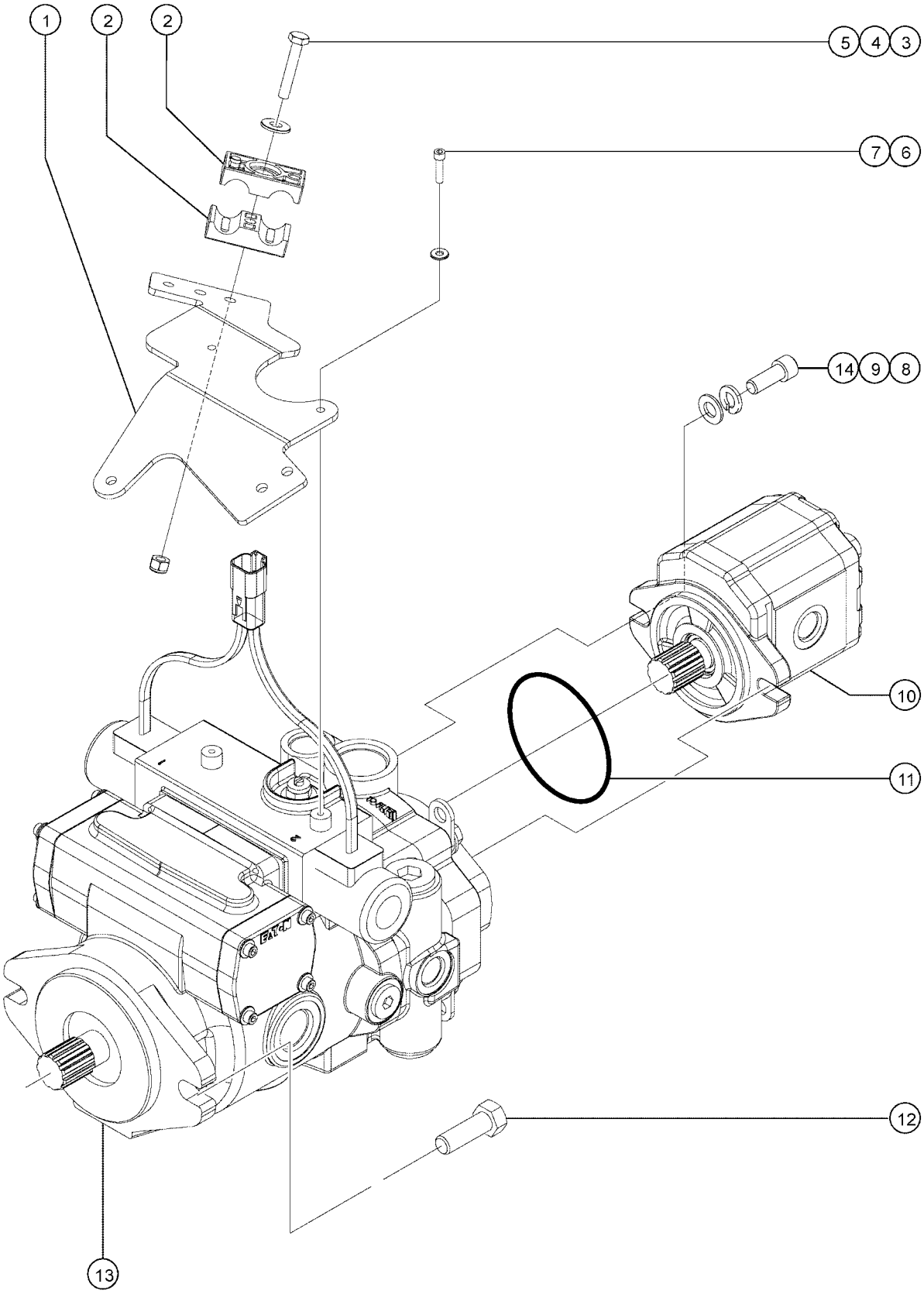
Item	Part No.	Description	Qty.
26-	44225GT	SEAL KIT, VALVE	
27	44216GT	VALVE,SHUTTLE CE, Differential sensing circuit,primary boom up/down	
27-	44235GT	SEAL KIT-FOR PN.44216 & 826779	
28	94618GT	VALVE,FLOW CONTROL,.4 GPM BE, Platform rotate / jib boom circuit primary boom up/down	
28-	44228GT	SEAL KIT, VALVE	
29	101055GT	VALVE,NEEDLE,FINE ADJUSTMENT** BN, Platform level circuit	
29-	44228GT	SEAL KIT, VALVE	
30	101114GT	VALVE RELIEF,2500PSI(88513)** BH, Platform level circuit (To SN Z5130M-2297)	
30-	44227GT	SEAL KIT, VALVE	
30	52374GT	VALVE,RELIEF,3000PSI,GS68PUMP1 BH, Platform level circuit (From SN Z5130M-2298)	
30-	44227GT	SEAL KIT, VALVE	
31	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* BK, Differential sensing circuit,platform level up	
31-	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
32	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* BL, Differential sensing circuit,platform level down	
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)	
33-	52371GT	SEAL KIT, VALVE	
33-	89863GT	COIL,10V DC,DEUTCH W/DIODE*** (coil sold separately)	
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	
35-	44229GT	SEAL KIT, VALVE	

703.1 Jib and Platform Rotate Manifolds



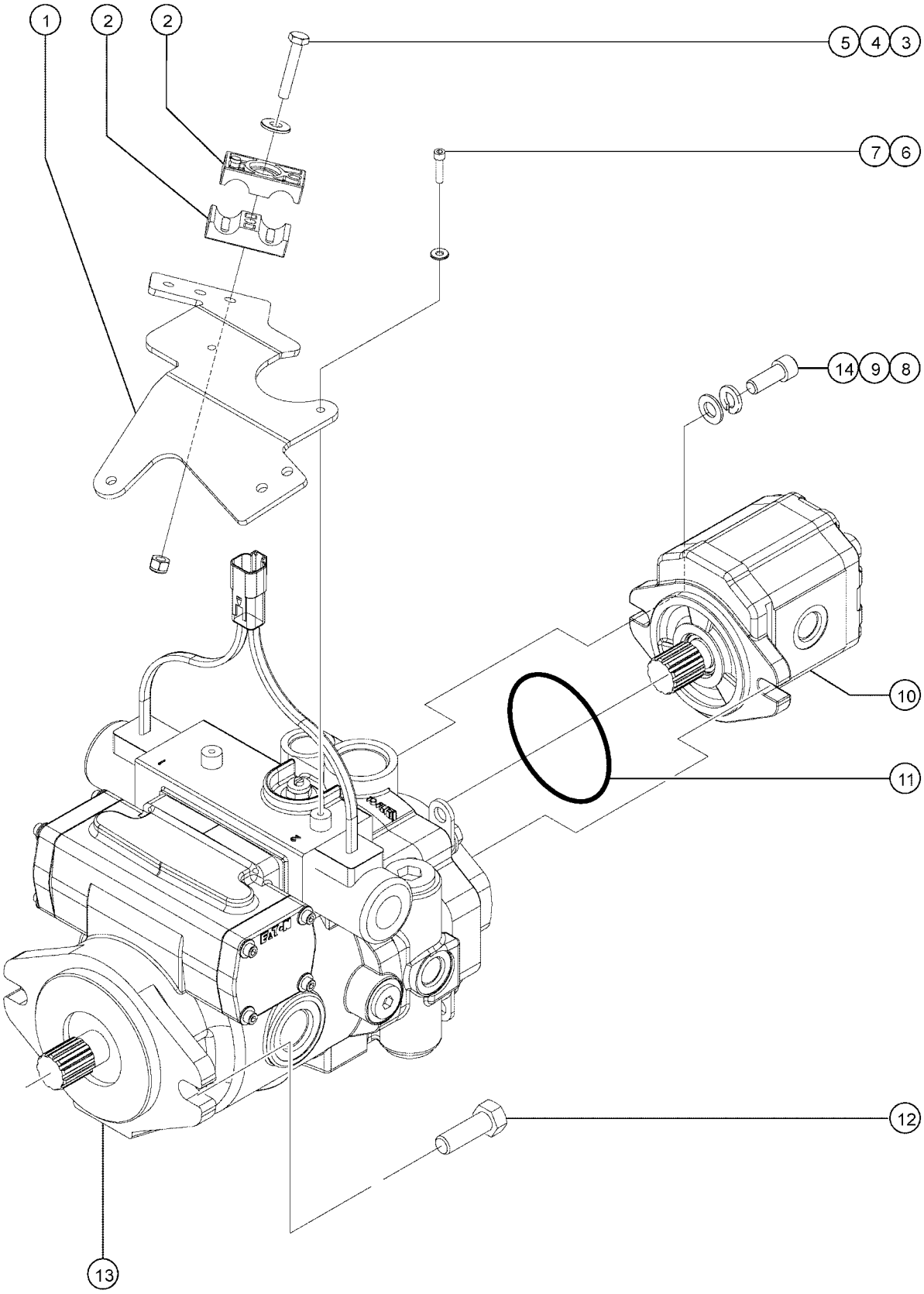
Item	Part No.	Description	Qty.
1A	89862GT	VALVE-SOLENOID,2POS 3WAY,JIB** G, Platform rotate left/right and jib boom up/down, for 88786, does not include the coil or nut, 104759 or 44174	
1A-	89864GT	SEAL KIT,SOLENOID VALVE, SV07	
1A-	104759GT	COIL,12VDC #8 DTSCH IP69 ECOIL	
1A-	44174GT	NUT-COIL SHORT	
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



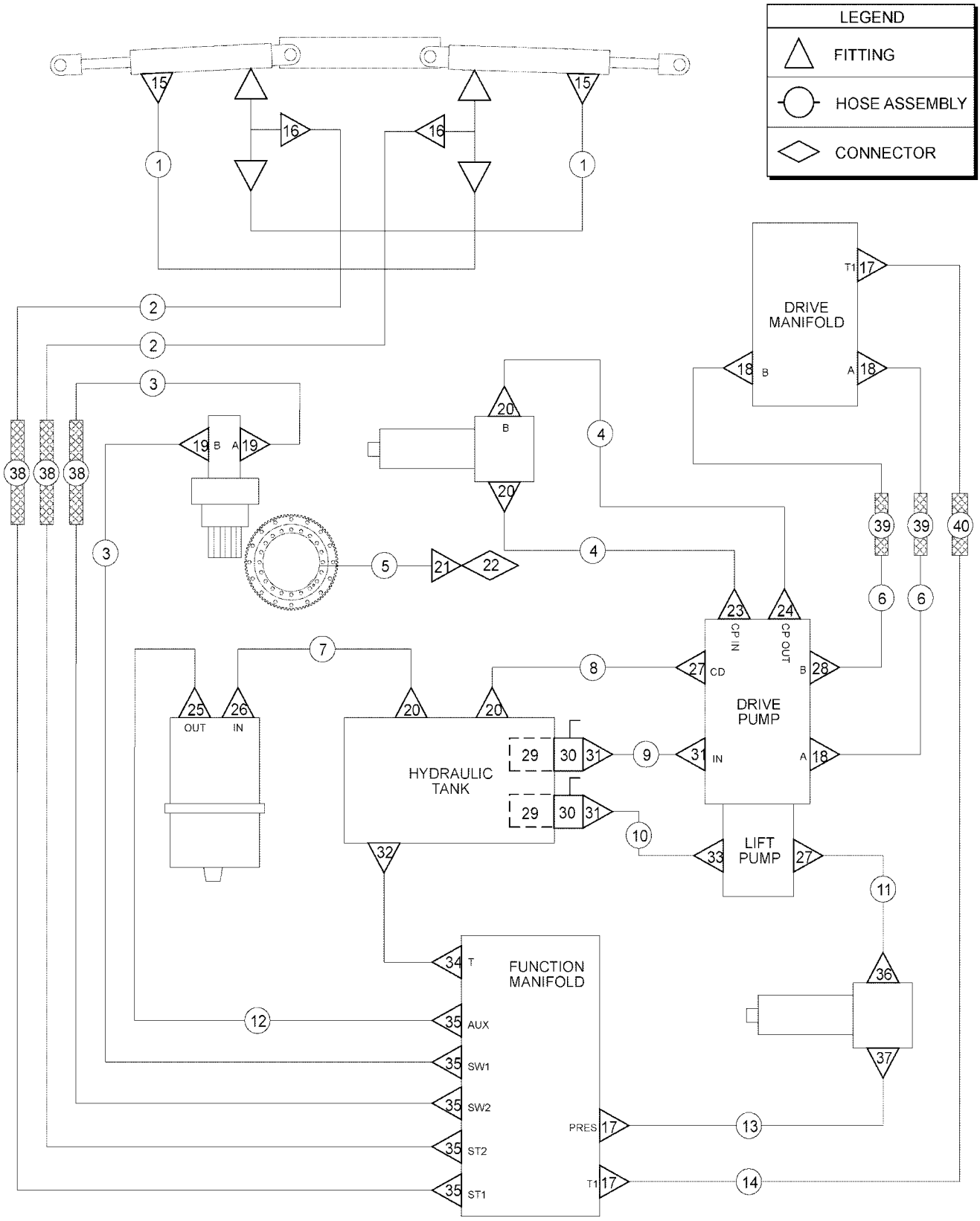
Item	Part No.	Description	Qty.
1	216342GT	BRACKET,PUMP MOUNTING	1
2	78736GT	CLAMP,2 HOSE,PLASTIC	4
3	824063GT	SCREW,HHC,1/4-20X1.75,8,ZAG	
4	824113GT	WASHER,FLAT,USS,1/4,ZAG	
5	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
6	1251567GT	SCREW,PHPM SEMS ET,10-24X.75,ZAG	2
7	1253185GT	WASHER,FLAT,#10,USS,ZAG	2
8	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-	1286043GT	KIT,SOLENOID REPLACEMENT,EATON (77788) includes two coils	
13-	1285506GT	SEAL RING,SOLENOID CONTROL (for 1286043GT)	
13-	101294GT	KIT,CHARGE PUMP	
13-	106835GT	CONTROLLER W/O COILS (77788) (first time replacement requires 1285505GT)	
13-	1285505GT	KIT,SOLENOID CONTROL SERVICE	
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	

704.1 Hydraulic Pumps



Item	*Part No.*	*Description*	*Qty.*
13-	128423GT	KIT,CHARGE PUMP HOUSING	
13-	9990606GT	COVER PLATE GASKET (Component of 77788GT) (QTY 2 per pump)	
13-	9990607GT	WASHER SEAL(Component of 77788GT) (use on Cover Plate)	
13-	9990608GT	NUT, JAM (Component of 77788GT) (use on Cover Plate)	
14	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	2

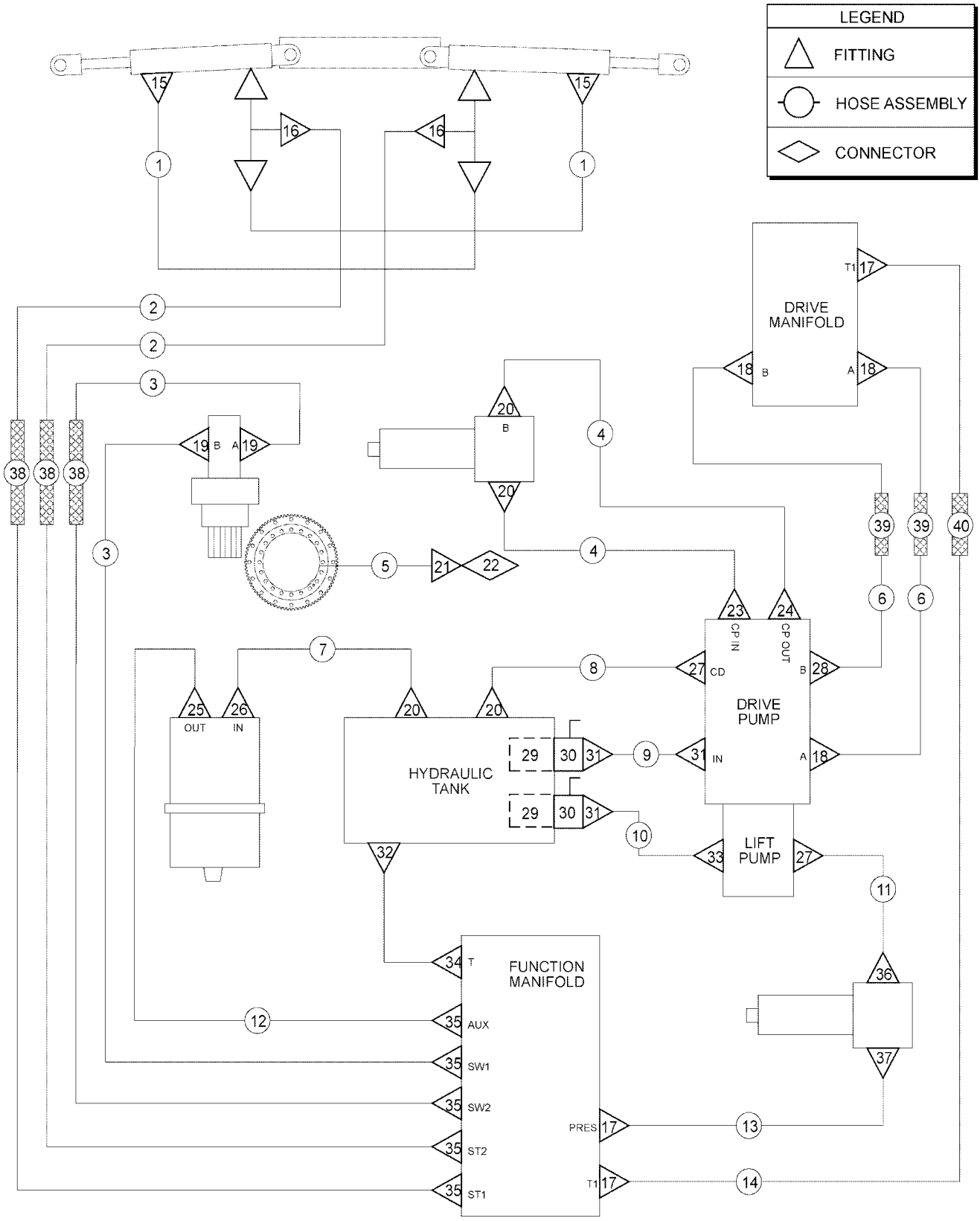
801.1 Chassis and Turntable, View 1



801.1 Chassis and Turntable, View 1

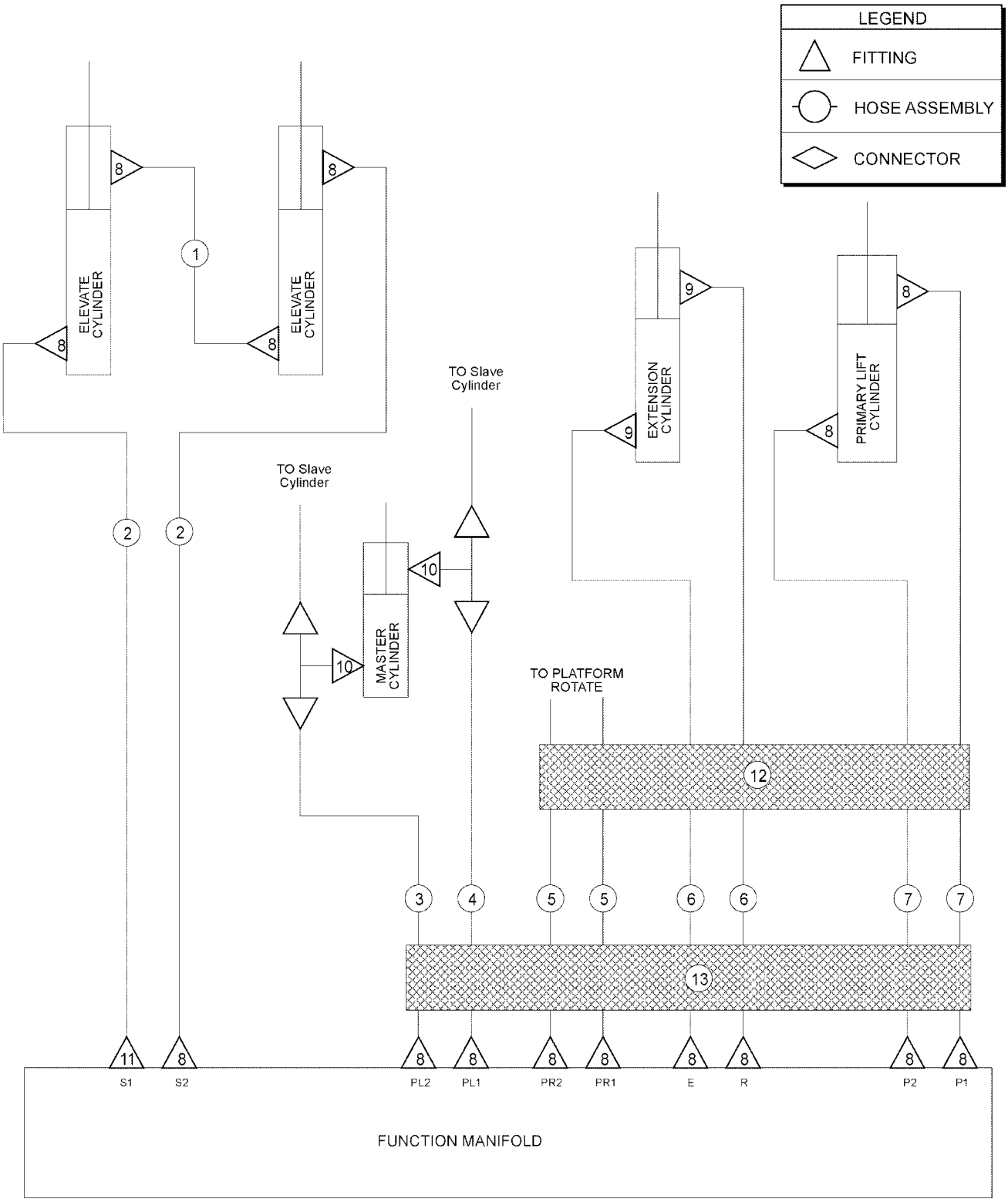
Item	Part No.	Description	Qty.
1	49118-2508GT	HOSE ASSY,1/4,90 FEM,STR FEM	2
2	49120-13081GT	HOSE ASSEMBLY,1/4"	2
3	49119-4878GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
4	49141-2463GT	HOSE ASSY,1/2,45 FEM,STR FEM**	2
5	88635-3724GT	HOSE ASSY 1/4,STR FEM,PIPETHRE	1
6	94374-10330GT	HOSE ASSY,3/4,90 FEM,STR FEM	2
7	1290359-3121GT	ASSY, HOSE, AIR, -6, 350, STR, 90	1
8	49141-6763GT	HOSE ASSY,1/2,45 FEM,STR FEM	1
9	1290343-4750GT	ASSY, HOSE, HYD, -16, 250, STR, STR	1
9B	28678GT	SLEEVE,NYLON,2"I.D.,BULK(100') for 1290343-4750	47 inches
10	1290343-4750GT	ASSY, HOSE, HYD, -16, 250, STR, STR	1
10B	28678GT	SLEEVE,NYLON,2"I.D.,BULK(100') for 1290343-4750	47 inches
11	75278-2629GT	HOSE ASSY,1/2,90 FEM,STR FEM**	1
12	49117-5691GT	HOSE ASSY,1/4,90 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***	4
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	48912GT	CONN,520120-4-6***	1

801.1 Chassis and Turntable, View 1



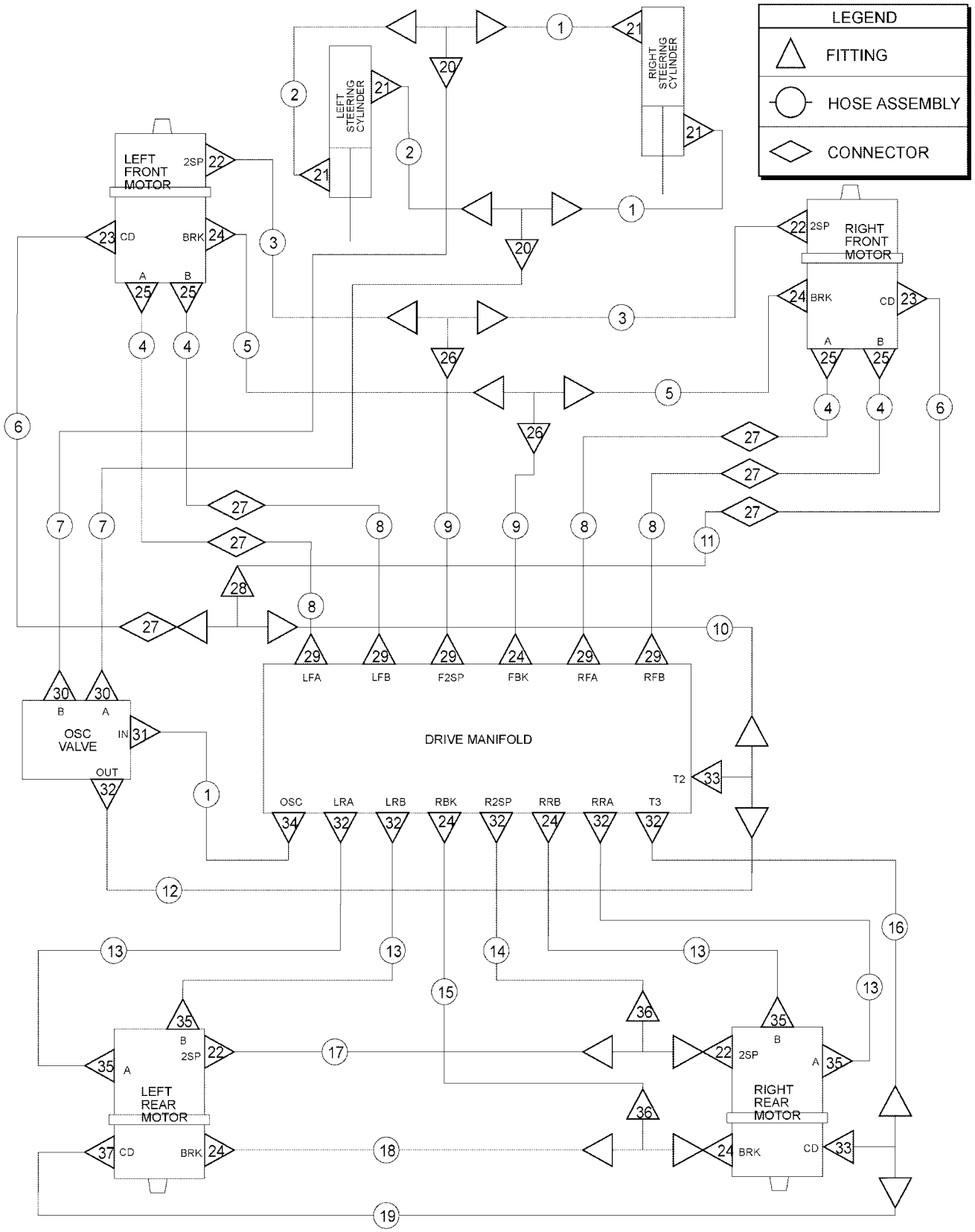
801.1 Chassis and Turntable, View 1

Item	Part No.	Description	Qty.
26	48916GT	CONN, 520120-6	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	1
38	48773GT	SLEEVE,NYLON,.86 ID Qty. 3	28 inches
39	48767GT	SLEEVE,NYLON,1.42 ID Qty. 2	20 inches
40	48773GT	SLEEVE,NYLON,.86 ID	20 inches

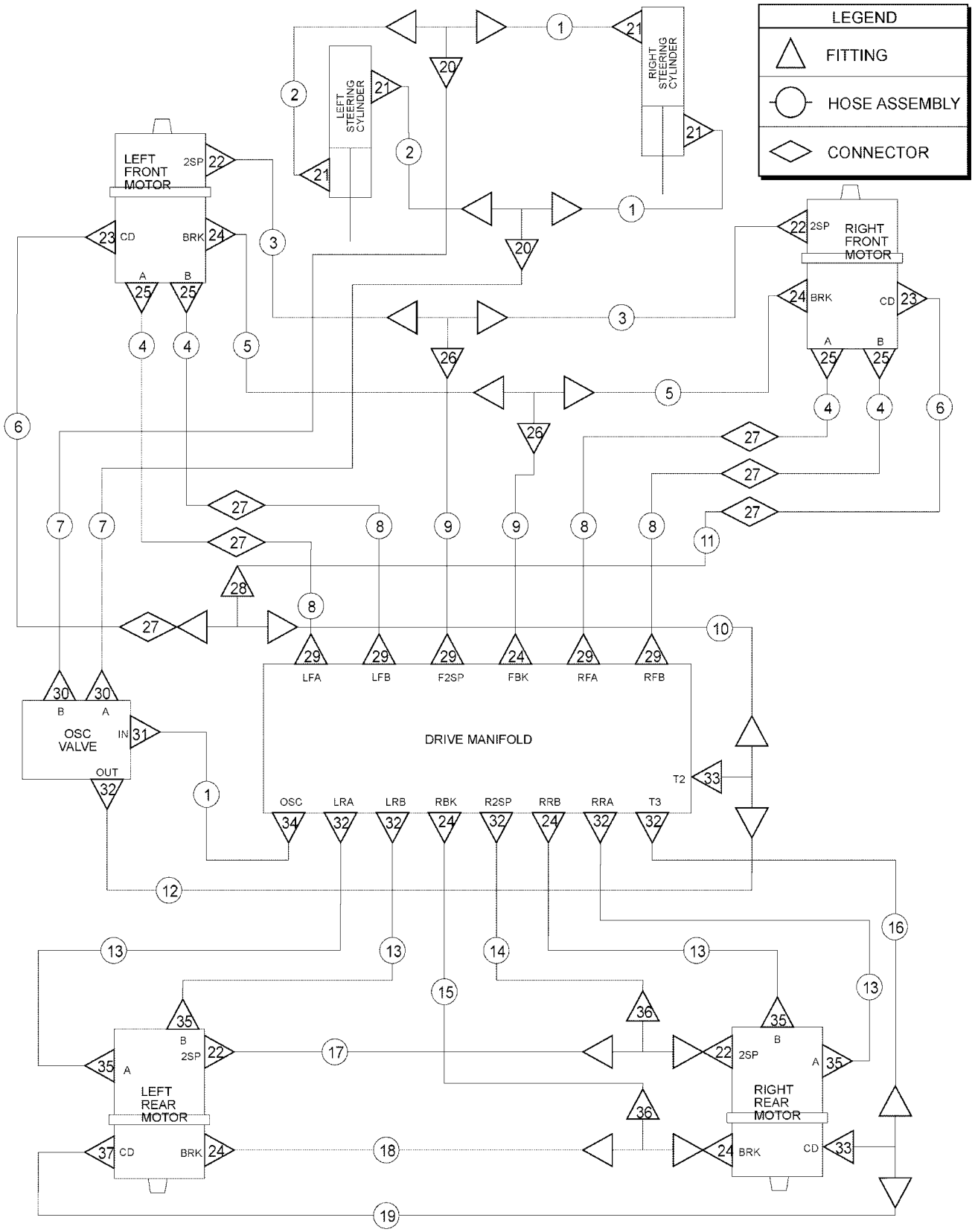

LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR
ELEVATE CYLINDER
ELEVATE CYLINDER
EXTENSION CYLINDER
PRIMARY LIFT CYLINDER
MASTER CYLINDER
TO Slave Cylinder
TO Slave Cylinder
TO PLATFORM ROTATE
S1
S2
PL2
PL1
PR2
PR1
E
R
P2
P1
FUNCTION MANIFOLD

802.1 Chassis and Turntable, View 2

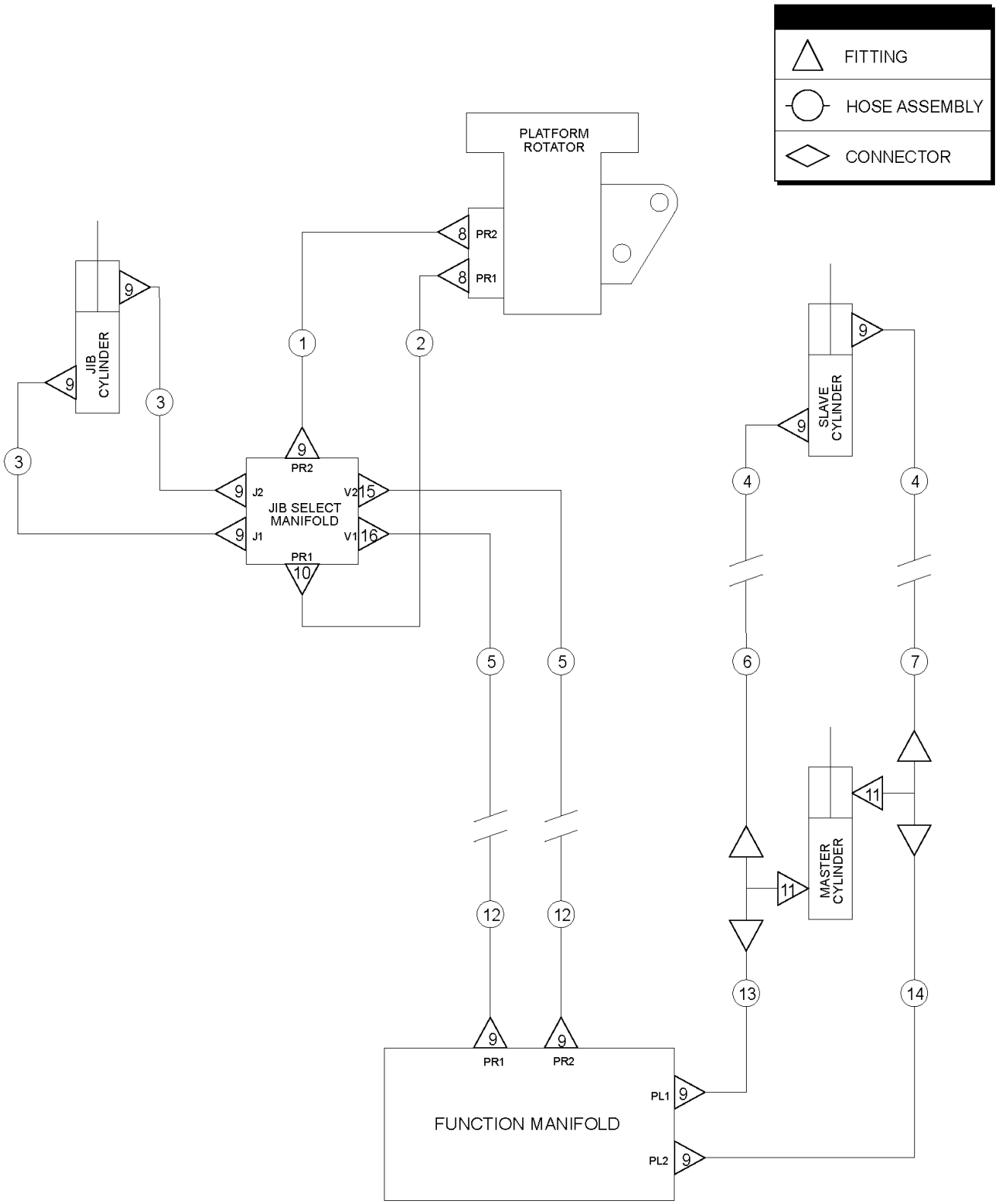
Item	Part No.	Description	Qty.
1	49119-2278GT	HOSE ASSY,1/4,STR FEM,STR FEM (Components: 48800, 48800, 48751 @ 21 inches)	2
2	49119-16178GT	HOSE ASSY,1/4,STR FEM,STR FEM (Components: 48800, 48800, 48751 @ 160 inches)	2
3	49119-36178GT	HOSE ASSY,1/4,STR FEM,STR FEM (Components: 48800, 48800, 48751 @ 360 inches)	1
4	49119-37678GT	HOSE ASSY,1/4,STR FEM,STR FEM (Components: 48800, 48800, 48751 @ 375 inches)	1
5	49119-39378GT	HOSE ASSY,1/4,STR FEM,STR FEM (Components: 48800, 48800, 48751 @ 392 inches)	2
6	49120-35381GT	HOSE ASSY 1/4, STR FEM,STR FEM (Components: 48800, 48810, 48751 @ 352 inches)	2
7	49119-38578GT	HOSE ASSY,1/4,STR FEM,STR FEM (Components: 48800, 48800, 48751 @ 384 inches)	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	77103GT	SLEEVE,NYLON,3.13 ID	36 inches
13	77103GT	SLEEVE,NYLON,3.13 ID	48 inches


LEGEND
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
A
B
IN
OUT
LFA
LFB
F2SP
FBK
RFA
RFB
OSC
LRA
LRB
RBK
R2SP
RRB
RRA
T2
T3

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	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	4
9	49119-6278GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
10	1290360-8328GT	ASSY, HOSE, AIR, -6, 350, STR, STR	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	1290361-5828GT	ASSY, HOSE, AIR, -8, 300, STR, 45	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	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
27	75574GT	NUT,BULKHEAD,520118-4	6
28	227614GT	CONN,520120-20	1

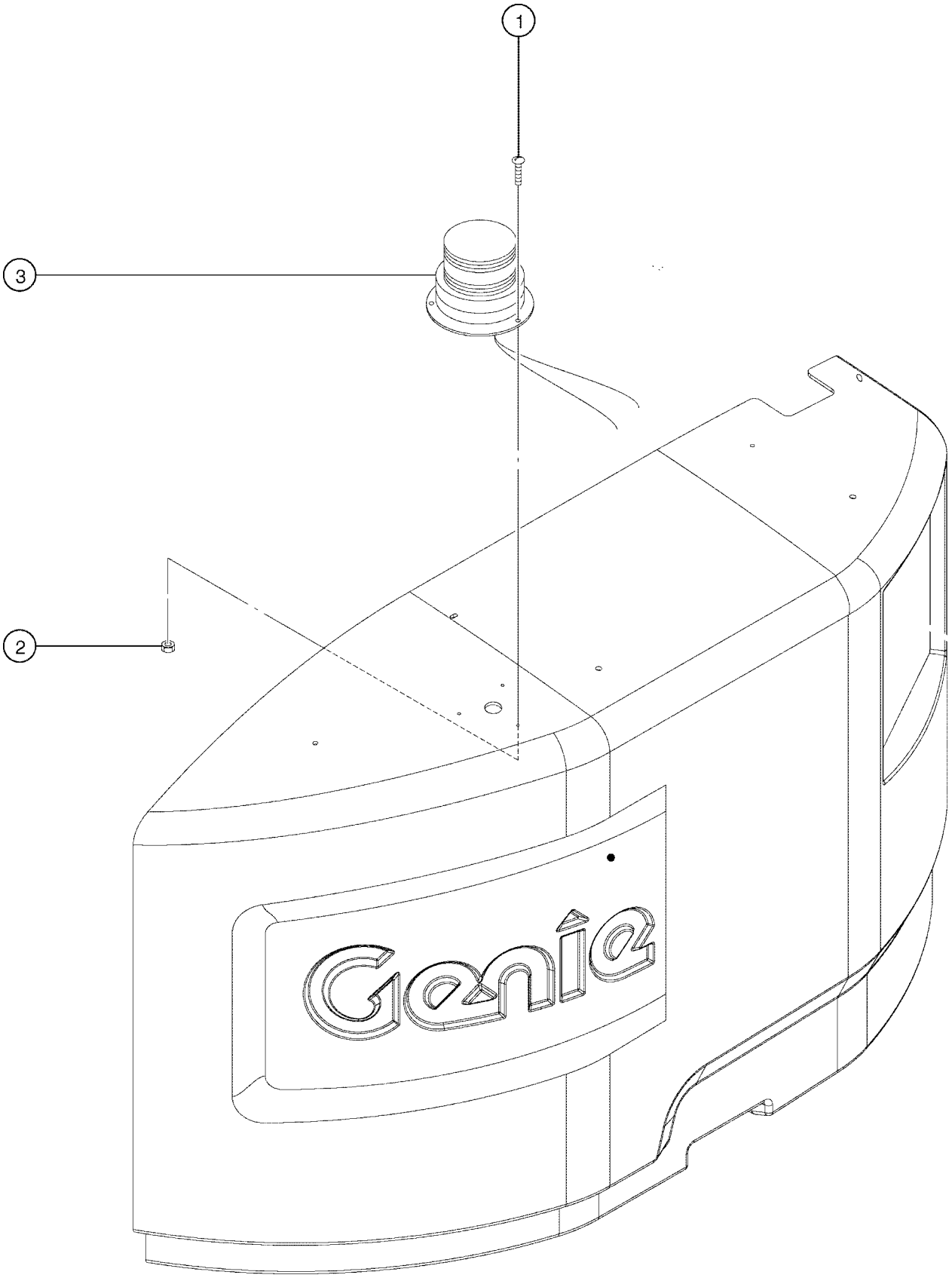

LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR
LEFT STEERING CYLINDER
RIGHT STEERING CYLINDER
LEFT FRONT MOTOR
RIGHT FRONT MOTOR
LEFT REAR MOTOR
RIGHT REAR MOTOR
OSC VALVE
DRIVE MANIFOLD
2SP
CD
BRK
A
B
IN
OUT
LFA
LFB
F2SP
FBK
RFA
RFB
OSC
LRA
LRB
RBK
R2SP
RRB
RRA
T2
T3

Item	Part No.	Description	Qty.
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
9
9
3
3
1
2
9 PR2
9 J2
V2 15
JIB SELECT MANIFOLD
9 J1
V1 16
PR1 10
SLAVE CYLINDER
9
9
4
4
5
5
6
7
11
MASTER CYLINDER
11
12
12
13
14
9 PR1
9 PR2
PL1 9
FUNCTION MANIFOLD
PL2 9

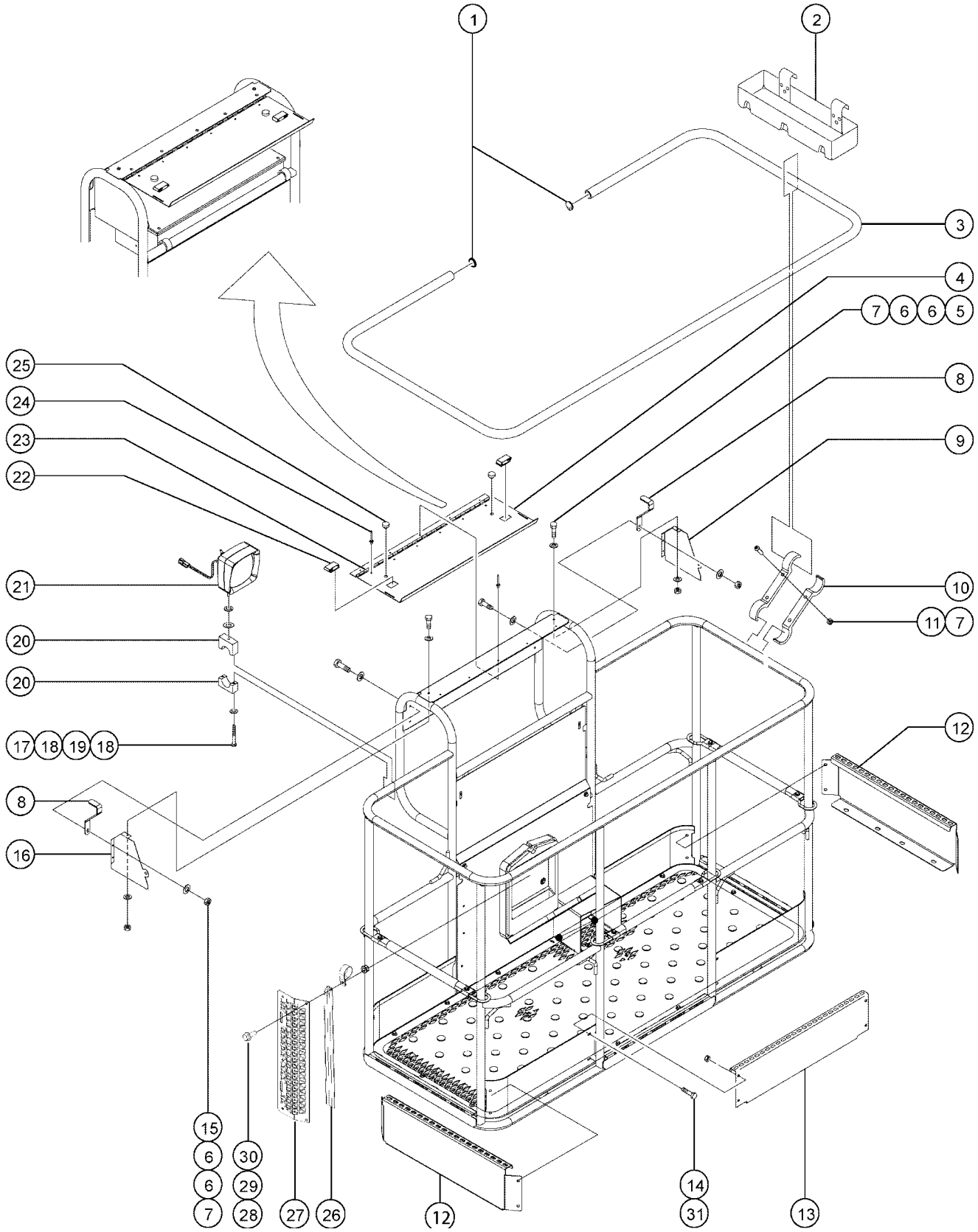
Item	Part No.	Description	Qty.
A-	28678GT	SLEEVE,NYLON,2"I.D.,BULK(100') for item 4	23 inches
B-	48767GT	SLEEVE,NYLON,1.42 ID for item 6 and 7	7 inches
1	49119-2374GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	1
2	49119-2224GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	1
3	49119-4178GT	HOSE ASSY,1/4,STR FEM,STR FEM	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 802.1	2
13		REF: Hydraulic Hose Assembly refer to 802.1	1
14		REF: Hydraulic Hose Assembly refer to 802.1	1
15	48905GT	CONNECTOR, 520120-4 To SN Z5130M-3114	1
15	1293788GT	No.4 STR ORFS W/125 MICRON SCREEN From SN Z5130M-3115	1
16	48904GT	ELBOW, 90D, 520220-4 To SN Z5130M-3114	1
16	1293787GT	No.4 90DEG ORFS W/125 MICRON SCREEN From SN Z5130M-3115	1

901.1 Alarm and Beacon Package



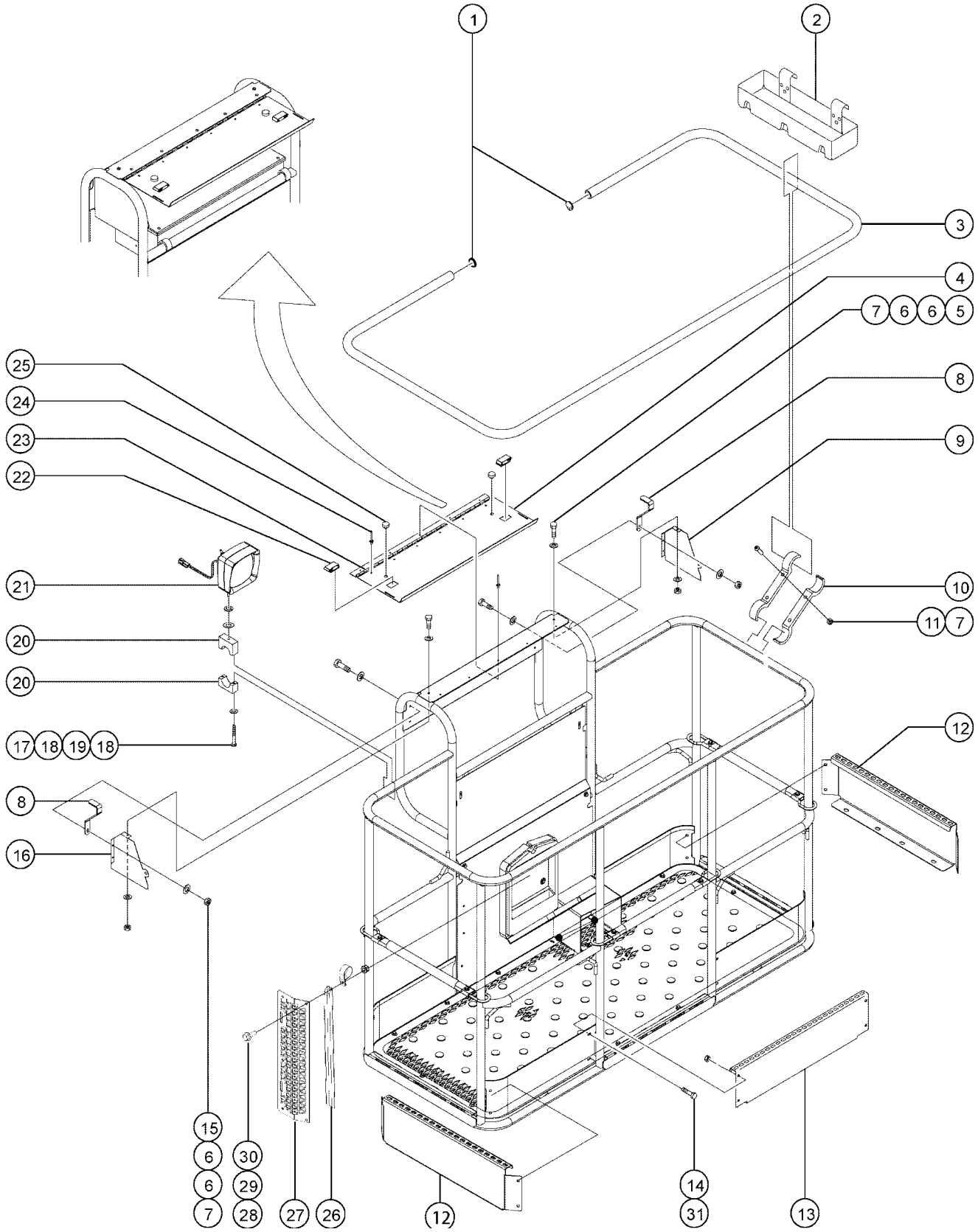
Item	*Part No.*	*Description*	*Qty.*
1	826516GT	SCREW, PHPM, 10-32 X 1.0, ZAG	3
2	1264261GT	NUT,SERRATED,10-32,ZAG	3
3	56704GT	STROBE,FIREBOLT,12-80VDC,AMB**	1
3-	122019GT	FLASHTUBE,U SHAPED,360DEG,BULB	
3-	226393GT	FLASHTUBE,STRAIGHT,360DEG,BULB	
3-	72282GT	LENS,AMBER,STROBE,FIREBOLT	

902.1 Platform Options



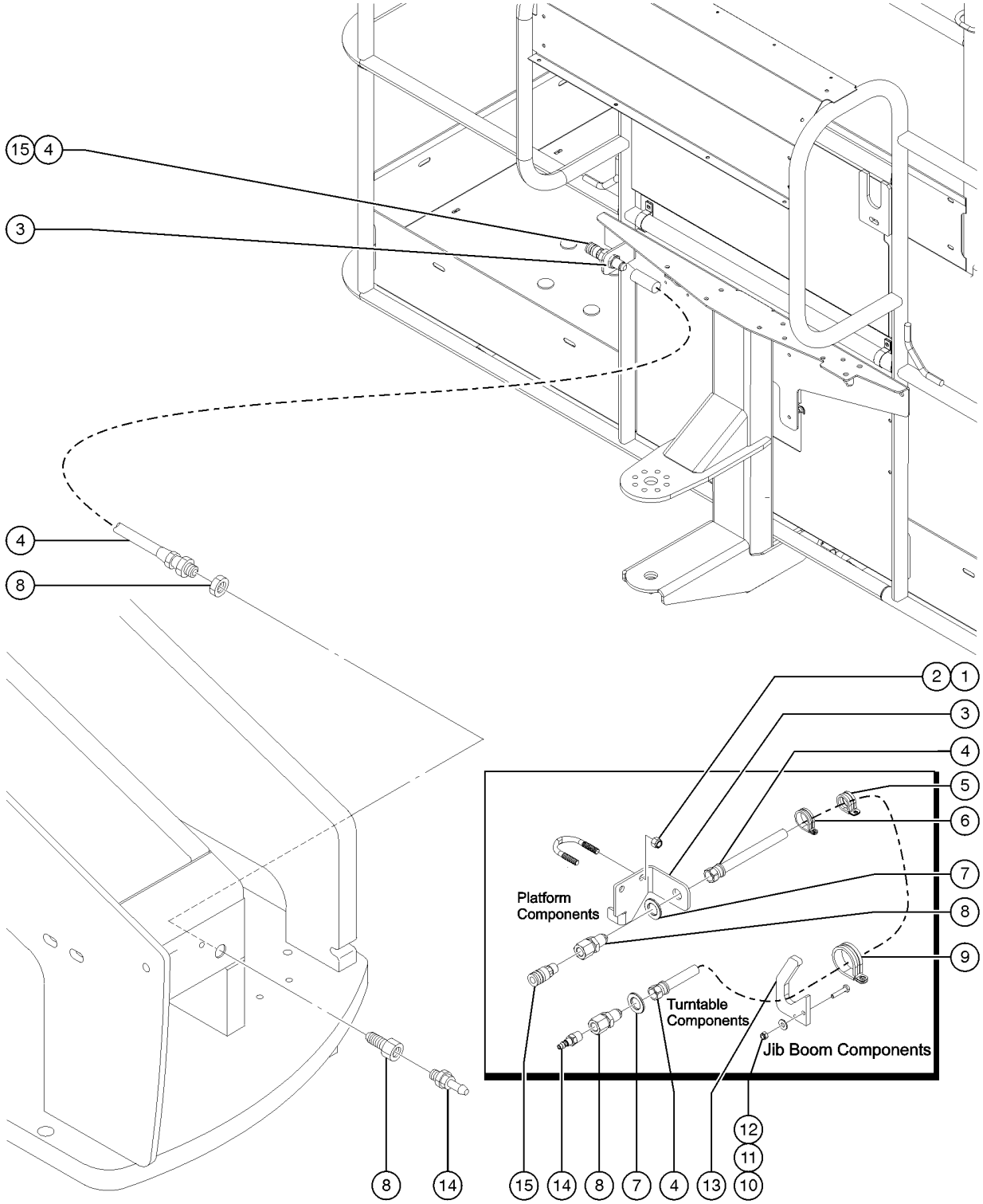
Item	Part No.	Description	Qty.
A	219684GT	HARN,DRIVE LIGHTS,Z45/Z51	
1	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
2	9599-SGT	TOOL TRAY ACCESSORY***	1
2-	7746PGT	TOOL TRAY BRACKET (GRAY)	
3A	1259704GT	PINCH GUARD RAIL,6' PLATFORM includes 55753 bumpers	1
3B	111485PGT	AUX TOP RAIL,6FT,PTD models with swing gate	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	824027GT	NUT, TL FLG, 1/4-20, G, 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	
11B	824227GT	SCREW, BHC, 1/4-20 X 1, ZAG	
12	139438GT	TOEBOARD, TRI ENTRY 6', EURO	2
13	94745PGT	TOEBOARD,ENTRY EUROPEAN PNTD**	1
14	824027GT	NUT, TL FLG, 1/4-20, G, 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	

902.1 Platform Options



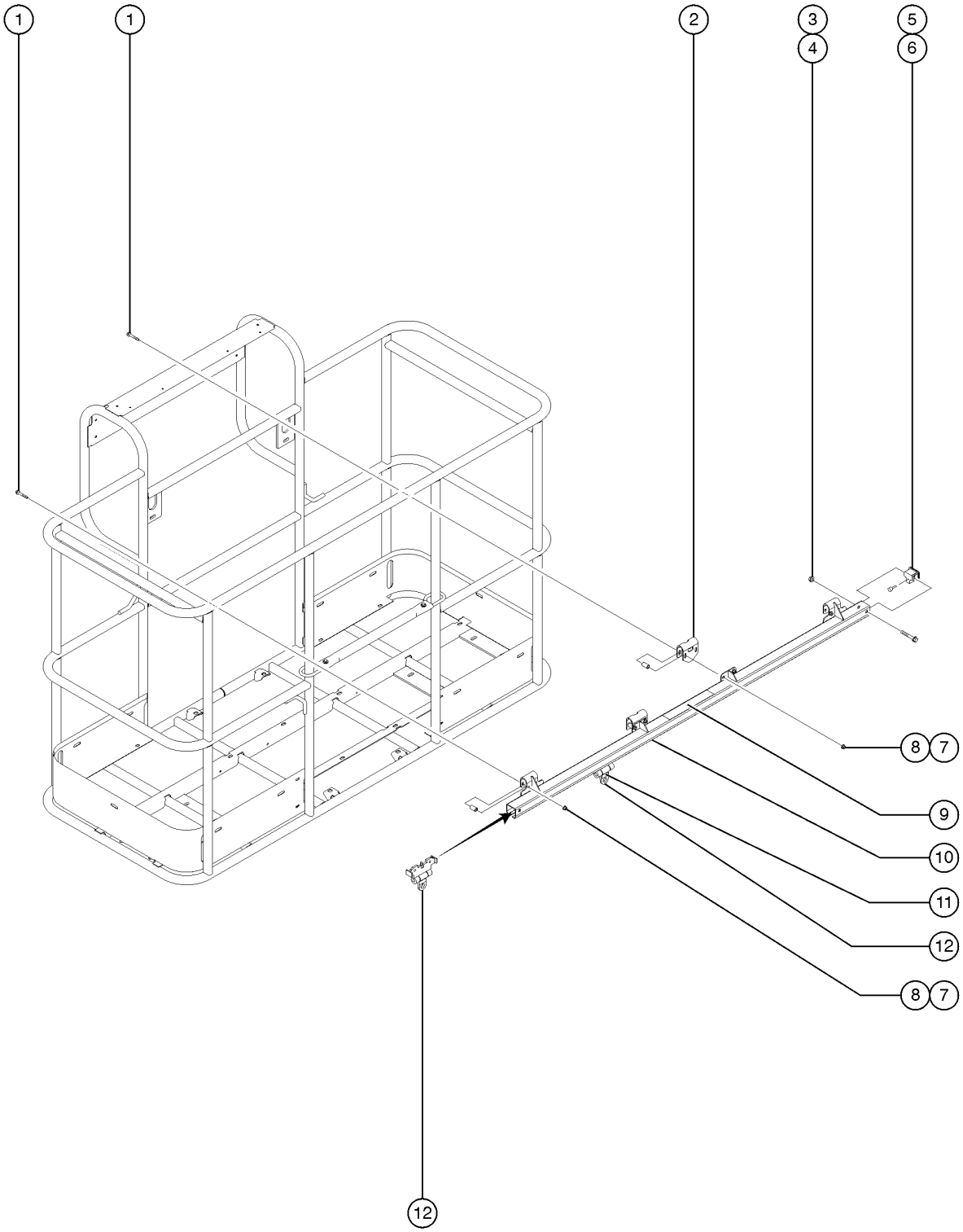
Item	Part No.	Description	Qty.
21-	53517GT	GROMMET,RUBBER .5 X .014 X .75	
21-	10107GT	SCREW,HHC,5/16-18 X .75	2
22	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE	2
23	111526GT	HINGE,PLAT CONTROL BOX COVER	1
24	54486GT	RIVET,ALUM,ALUM,3/16BUTTONHEAD	
25	43392GT	BUMPER,BATTERY BOX & RAILS	2
26	1277966GT	TUBE,SQUARE, 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	824028GT	NUT,TL FLG,5/16-18,G,ZAG	5
31	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	

903.1 Air Line to Platform



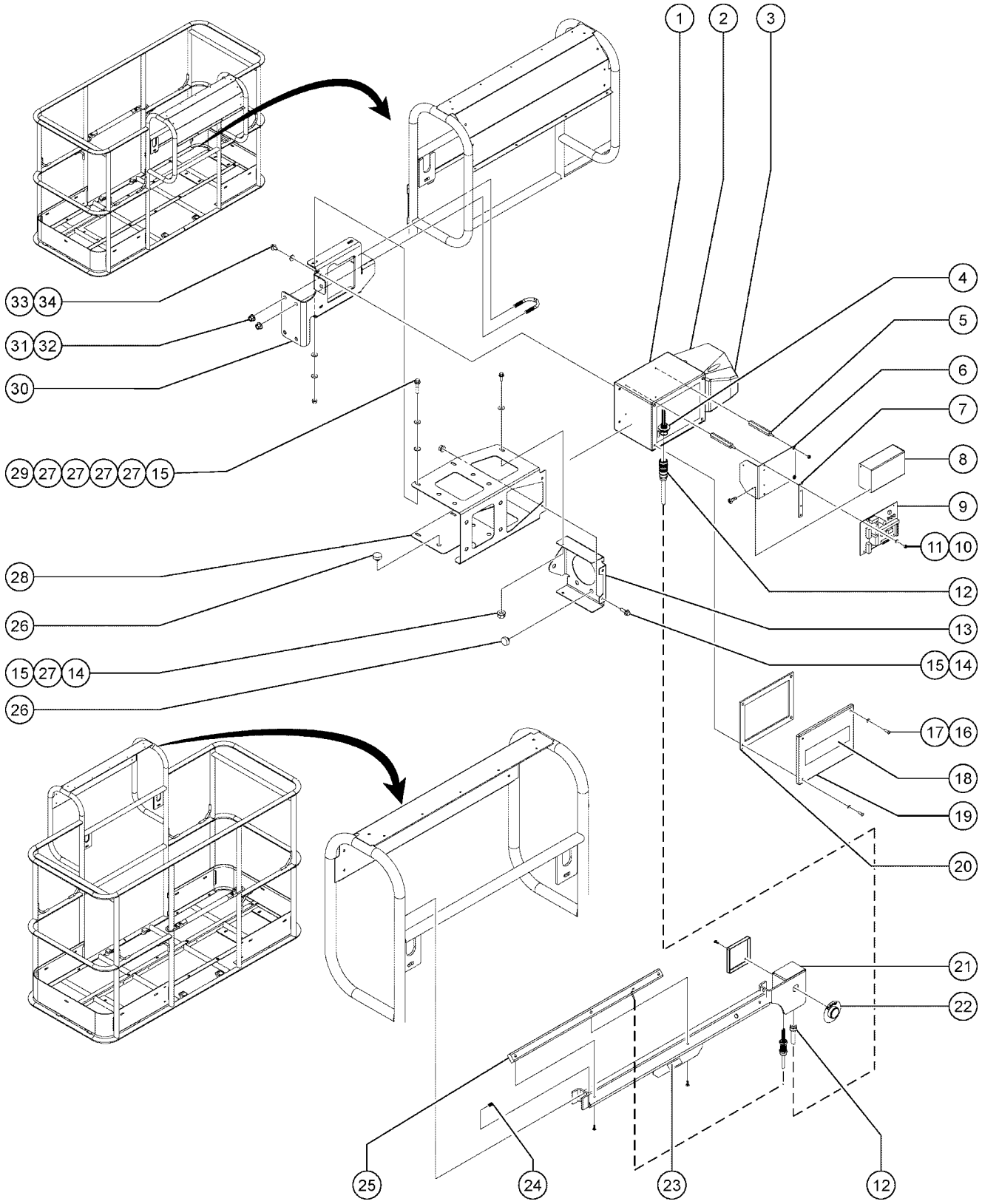
Item	Part No.	Description	Qty.
A-	44981GT	DECAL,LABEL,AIRLINE 110 PSI refer to 101.1	
B-	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	4
1	4828GT	NUT, NYLOCK, 3/8-16	
2	122755GT	UBOLT,FLATTENED,1.5DIAX3/8 UNC	1
3	70642PGT	BRACKET,AIR HOSE TO PLAT PAINT	1
4	70644-75792GT	HOSE ASSY,3/8 STR FEM STR FEM*	1
4-	16073GT	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,#30 X 3/8,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

904.1.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

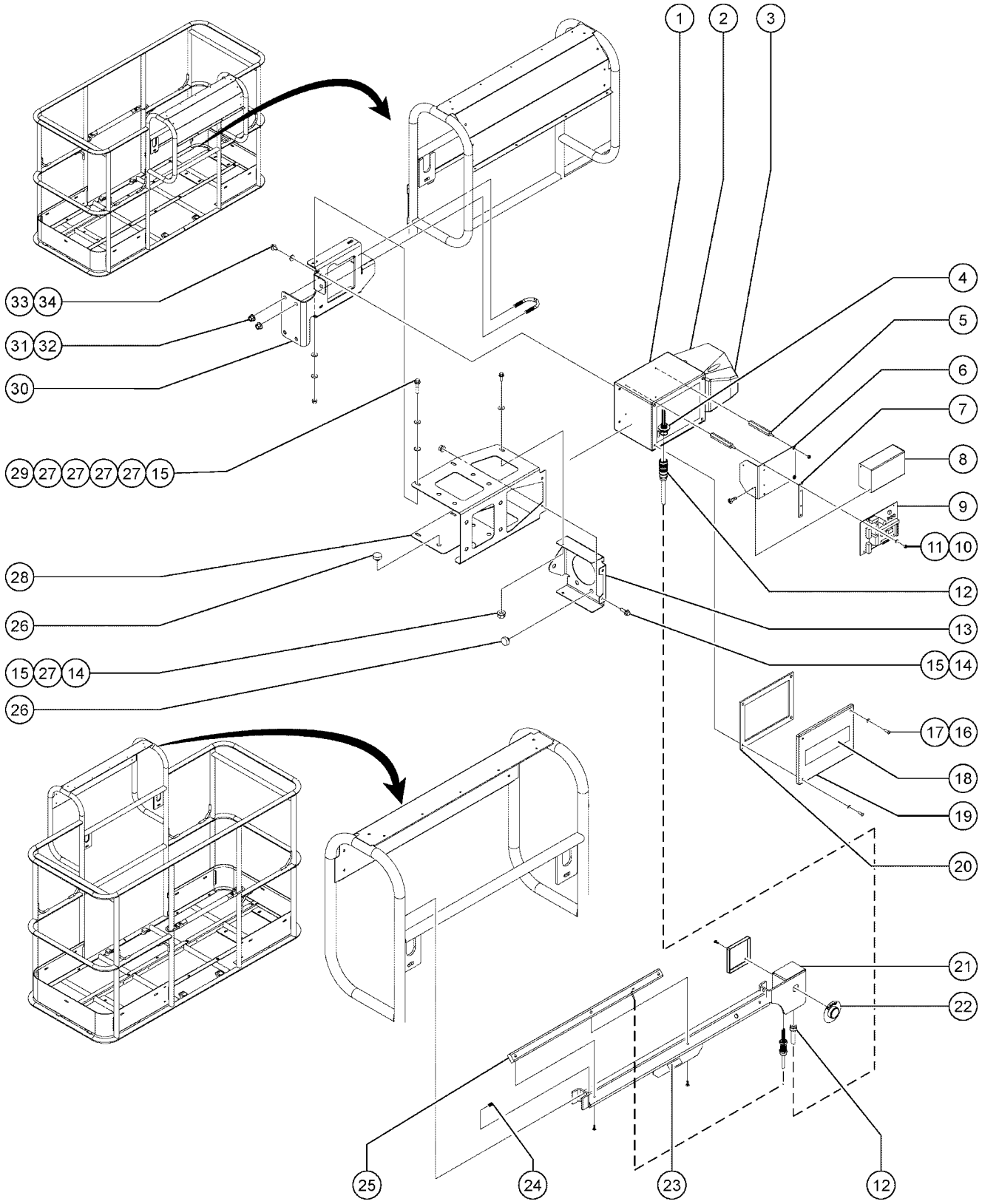
905.1 Operators Protection Alarm (to April 2017)



905.1 Operators Protection Alarm (to April 2017)

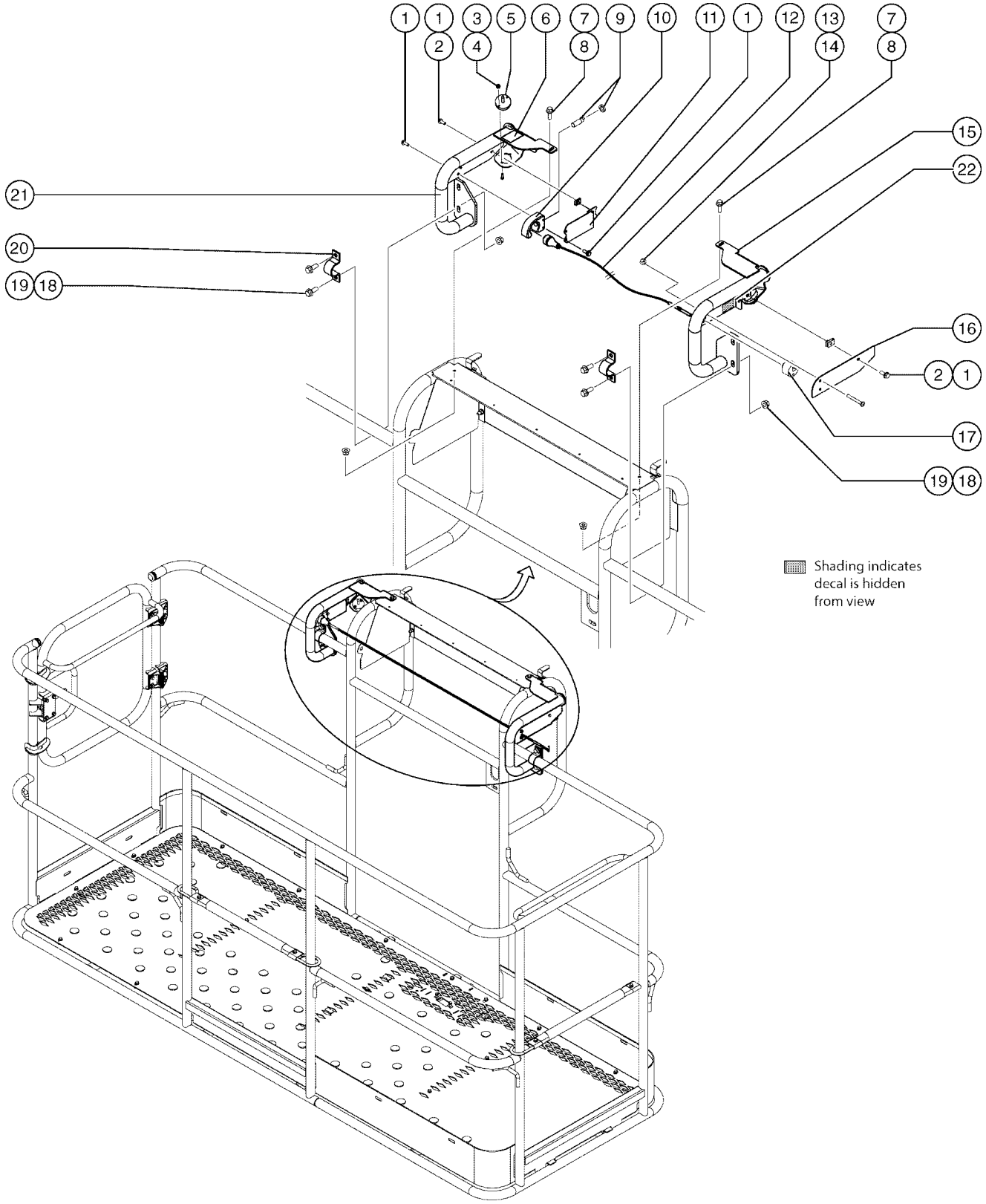
Item	Part No.	Description	Qty.
A-	1271945GT	KIT, OPA WELDER BRACKET	1
B	1275537GT	ASSEMBLY, OPA PROTECTION CAGE	1
1	1255018GT	BASE ENCLOSURE,RED,OPA	1
2		SOUNDER,MIDI,OPA No longer available	1
3A		SOUNDER LENS, OPA, BLUE (standard lens fitted to OPA)No longer available (contact customer service)	1
3B		SOUNDER LENS, OPA, RED No longer available (contact customer service)	1
4		HARN,PIGTAIL,TAPESWITCH,OPA No longer available (contact customer service)	1
5		STAND OFF,CONTROL UNIT No longer available (contact customer service)	4
6		BRACKET,CONTROL UNIT No longer available (contact customer service)	1
7		SPACER,HEAT SINK No longer available (contact customer service)	1
8		ASSY,MODULE,CONTROL UNIT,OPA No longer available (contact customer service)	1
9		MODULE,CONTROL UNIT,PCB,OPA No longer available (contact customer service)	1
10		NUT,M4 NYLOCK No longer available	4
11		WASHER,M4 NYLON No longer available	4
12		ASSEMBLY,CABLE,TAPESWITCH No longer available (contact customer service)	1
13	1275539GT	FORMING, OPA CAP	1
14	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	5
15	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	9
16		SCREW,M5X16 BHD No longer available	4
17	1255027GT	WASHER,M5 NYLON	4
18	1255890GT	DECAL,COSMETIC,GENIE	1
19		LID ENCLOSURE,RED,OPA No longer available	1
20		GASKET,ENCLOSURE No longer available	1
21		ASSEMBLY,TAPESWITCH (6'/8' platforms) (includes j-box and fasteners)No longer available (contact customer service)	1
22	1255036GT	ASSEMBLY RESET SWITCH	1
23	1255889GT	DECAL,SYMBOL-READ THE MANUAL	1
24		SCREW,M6X8 No longer available	2
25		SENSOR,RUBBER EDGE (6'/8' platforms)No longer available (contact customer service)	1

905.1 Operators Protection Alarm (to April 2017)



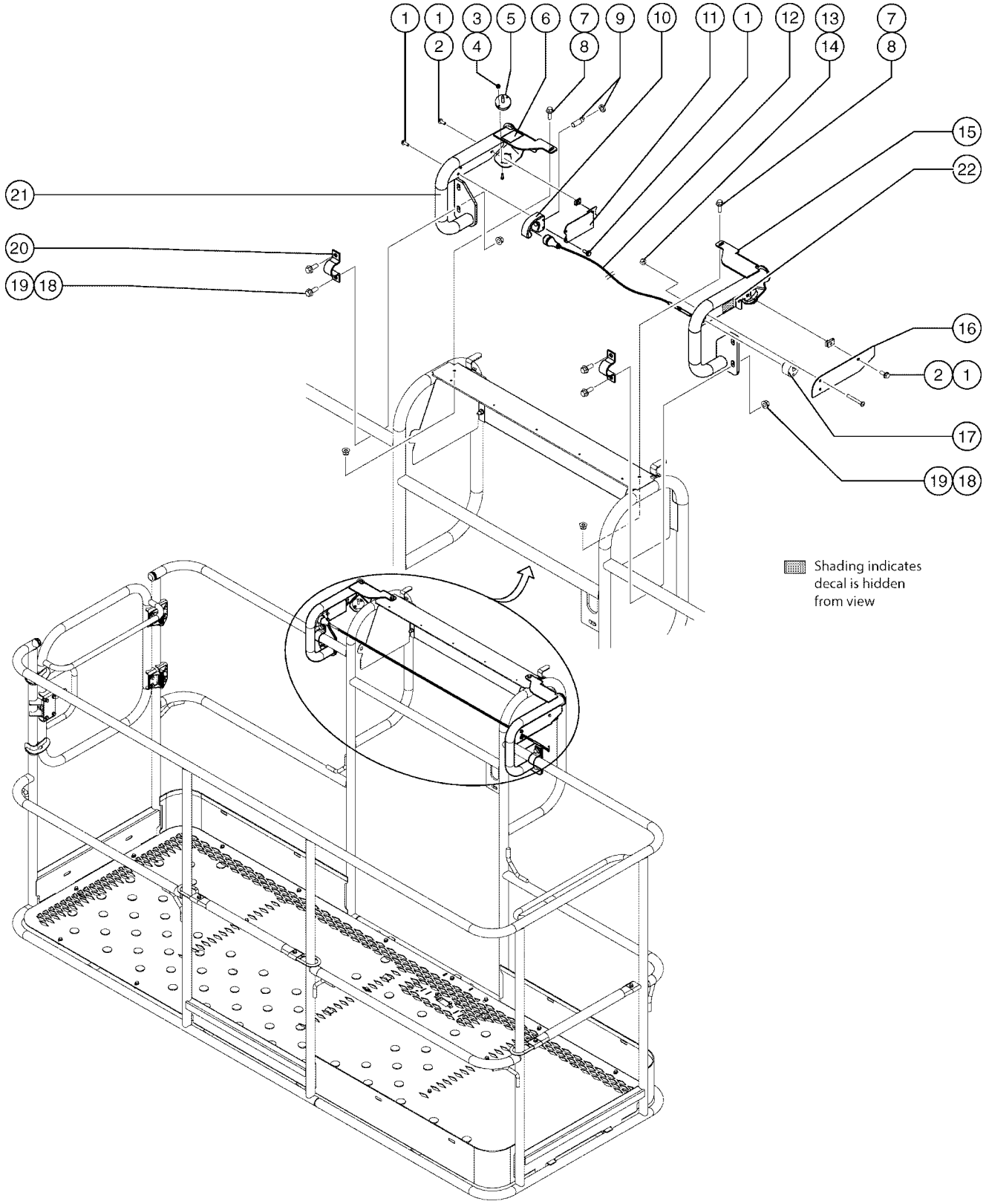
Item	*Part No.*	*Description*	*Qty.*
26	43392GT	BUMPER,BATTERY BOX & RAILS	17
27	824113GT	WASHER,FLAT,USS,1/4,ZAG	19
28	1275538GT	FORMING, OPA CAGE	1
29	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	4
30	1275540GT	FORMING, OPA, BRACKET	1
31	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	4
32	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
33	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10	2
34	1257389GT	WASHER, FLAT, M6X18X1.6,DIN9021,ZAB	2

906.1 Lift Guard Contact Alarm (from April 2017)



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
5B	1285850GT	ASSEMBLY,AMBER LIGHTS,CONTACT	
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

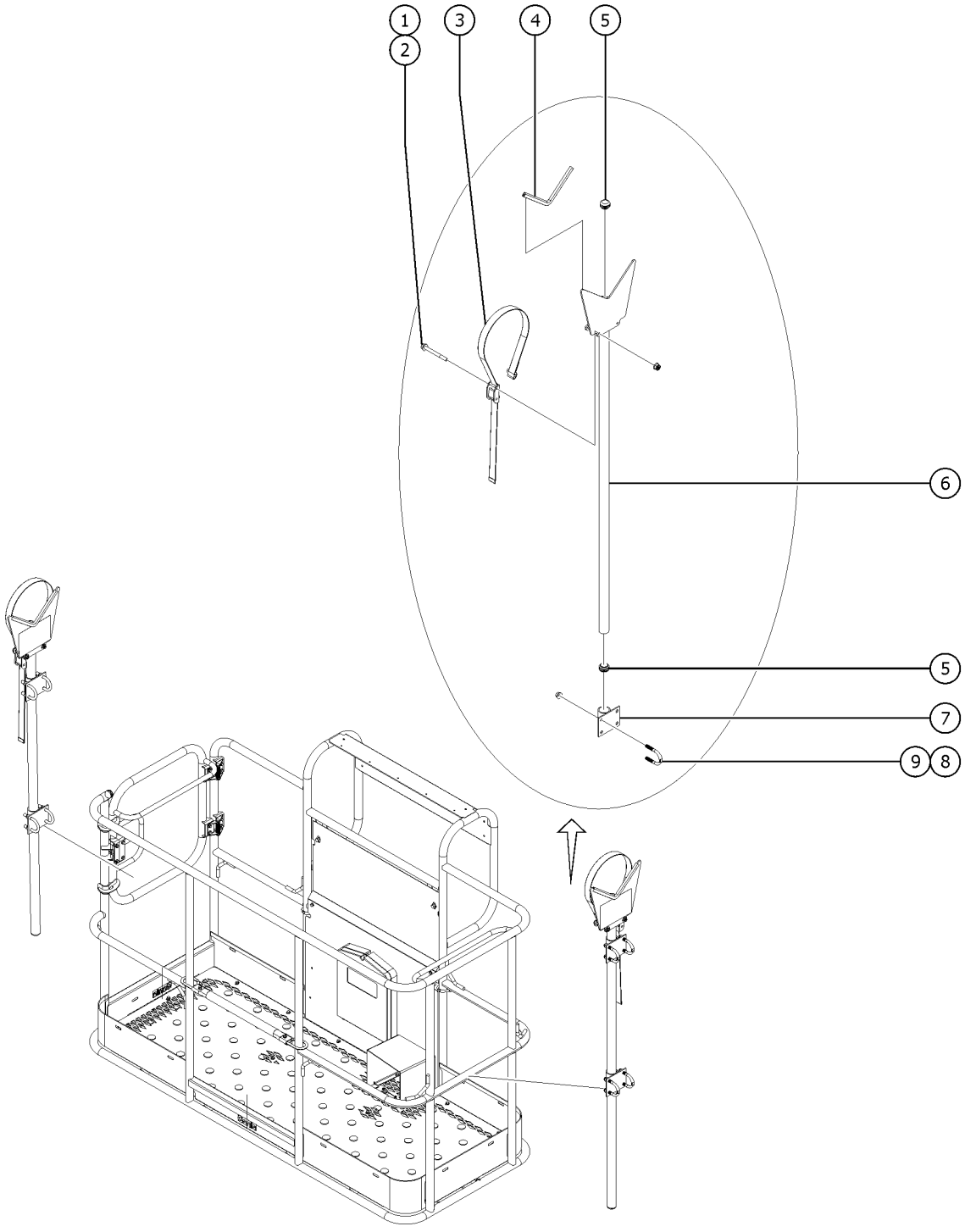
906.1 Lift Guard Contact Alarm (from April 2017)



906.1 Lift Guard Contact Alarm (from April 2017)

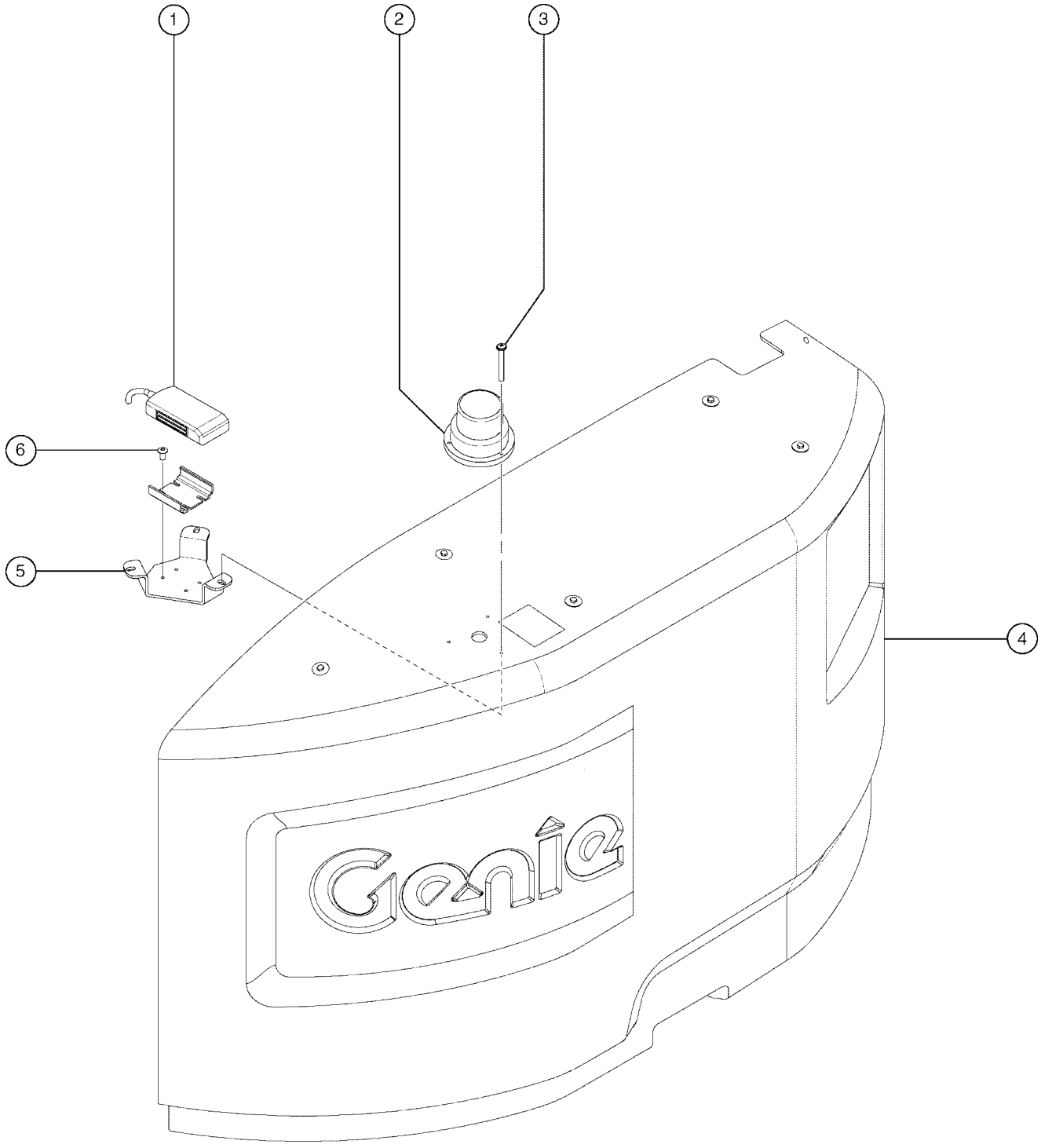
Item	*Part No.*	*Description*	*Qty.*
18	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
19	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
20	1278363GT	CLAMP, 1.25 INCH TUBE	2
21	1278144GT	WELDMENT, LEFT CONTACT ALARM, LARGE	1
22	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1

907.1 Pipe Cradle Option



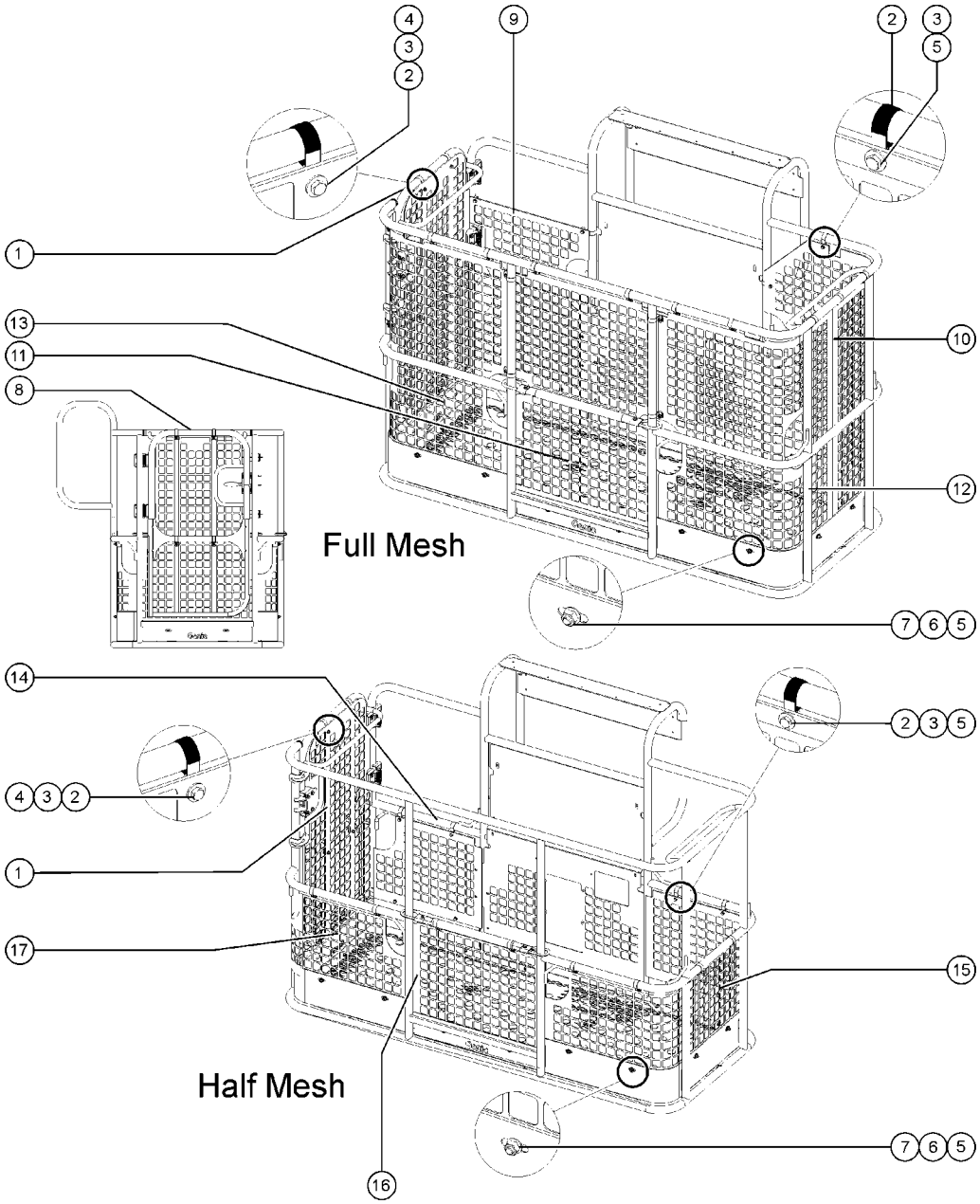
Item	*Part No.*	*Description*	*Qty.*
A	85300GT	PIPE CRADLE ASSY. SERV (ONE)** (ANSI & CE only) (This is a single assembly. Qty 2 of 85300GT required to complete a set)	
A-	65630GT	INSTRUCTIONS-PIPE CRADLE,BOOMS	
1	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	4
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
3	56570GT	STRAP, CONDUIT HOLDER 60"***	2
4	19018-1100GT	TRIMLOCK,BLACK,5/32"	2
5	55753GT	BUMPER, PLASTIC, 1.25 O.D.	4
6	56525GT	WELDMENT, PIPE CRADLE	2
7	81368GT	WELDMENT,PIPE CRADLE MOUNT	4
8	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	8
9	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	16

908.1 Telematics



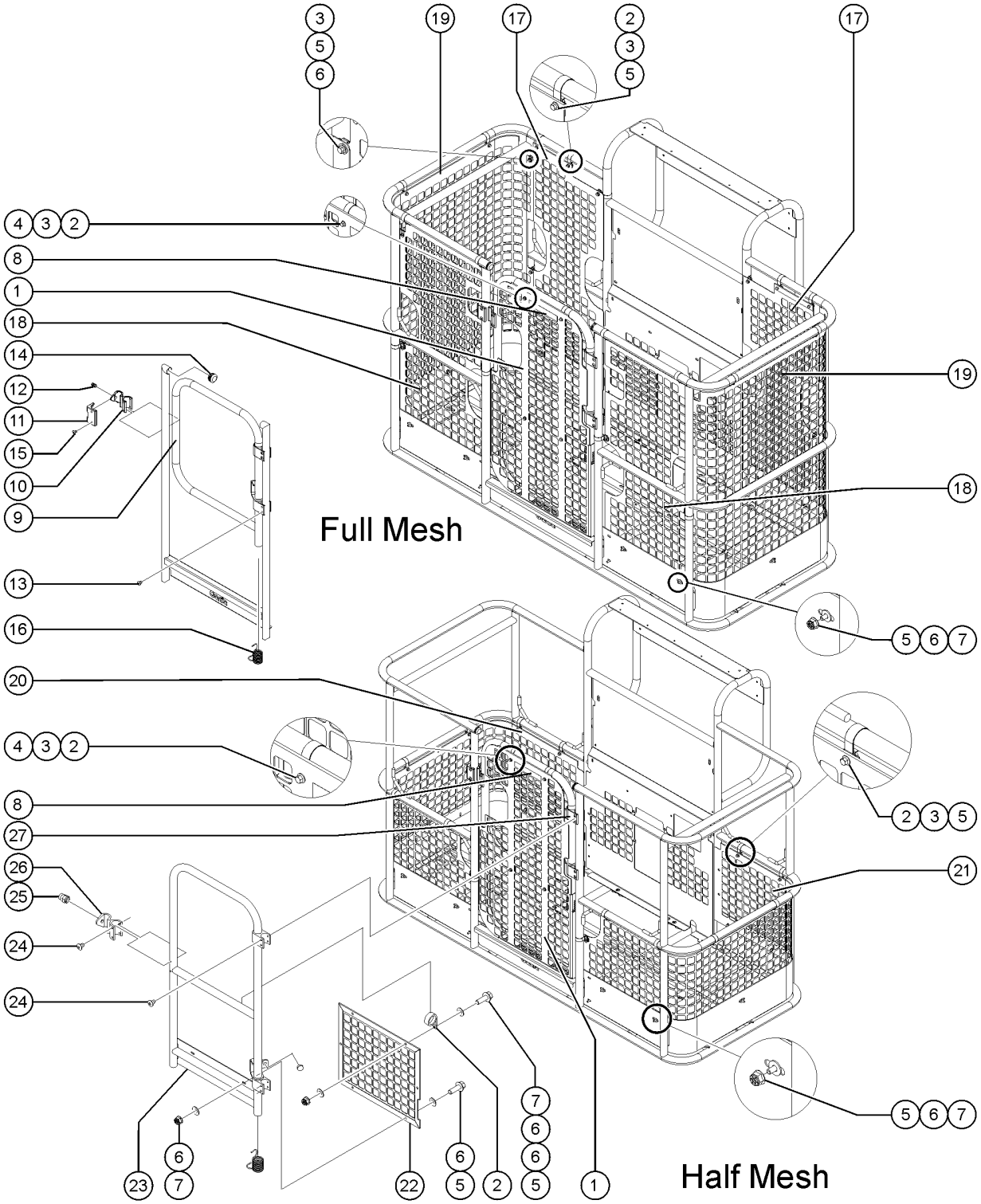
Item	*Part No.*	*Description*	*Qty.*
1	231864GT	MODULE, TELEMATICS, ME401-2, STANDARD	1
2		Ref. TROBE,FIREBOLT,12-80VDC,AMB** (refer to 901.1)	
3	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	3
4		Ref. COVER, TANK SIDE (refer to 307.1)	
5	823174GT	FORMING, TELEMATICS, ME401-2, STANDARD, BEACON	1
6	824206GT	RIVET, STL, STL, DOME, 1/8 X .25, ZAG	4

909.1 Platform Mesh-Side Swing Gate



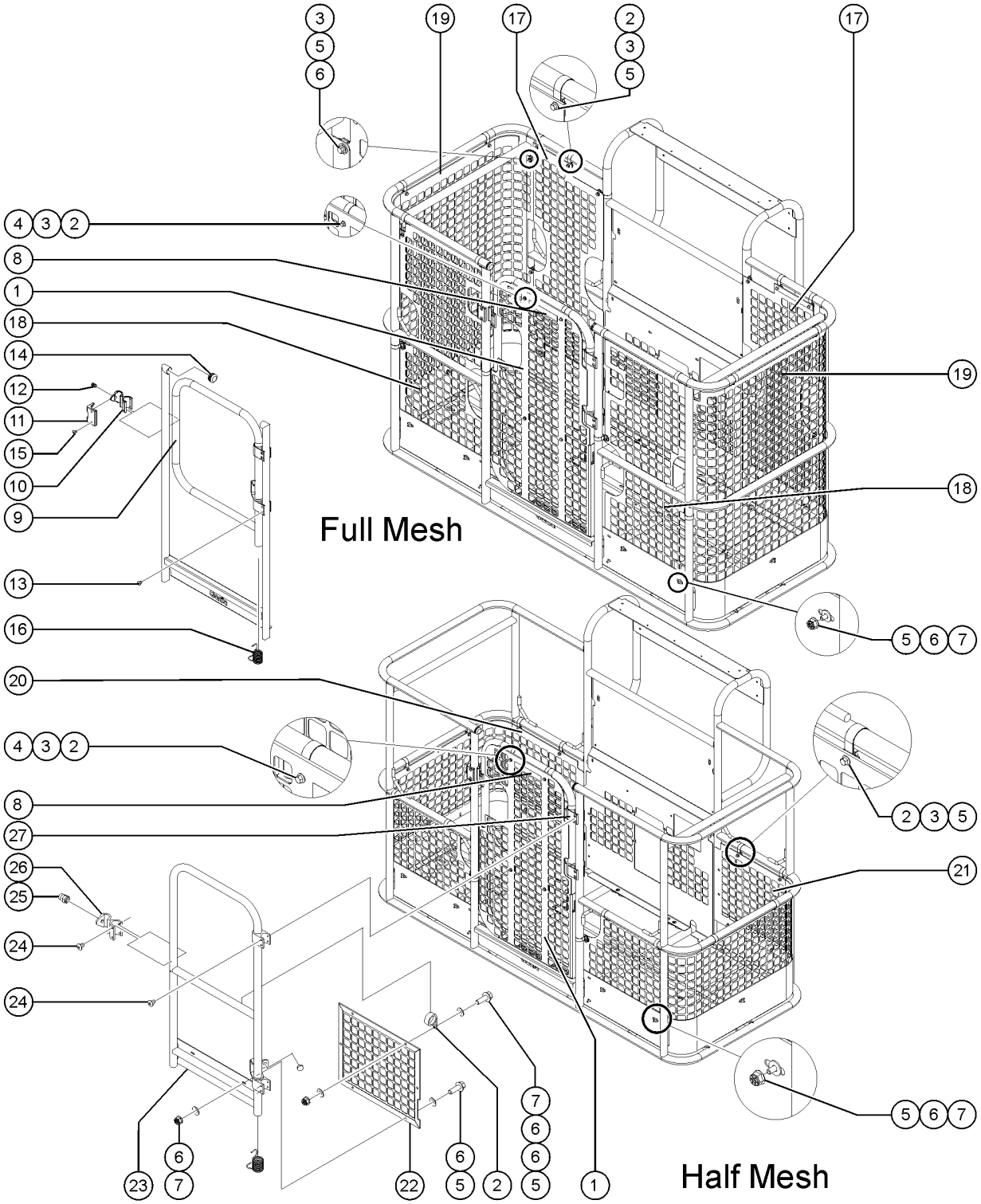
Item	Part No.	Description	Qty.
-	1286622GT	KIT, 6' FULL MESH,SIDE GATE	
-	1275282GT	KIT, 6' HALF MESH,SIDE GATE	
1	1278793GT	WELDMENT,PLATFORM MESH GATE	1
2	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	
3	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
4	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
6	824113GT	WASHER,FLAT,USS,1/4,ZAG	
7	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
8	1282390GT	LABEL, LIFT GUARD, PLATFORM MESH	1
A		FULL MESH	
9	1282204GT	MESH, 6' FULL,BACK LEFT 6 feet platform	1
10	1282205GT	MESH, 6' FULL,BACK RIGHT 6 feet platform	1
11	1278792GT	MESH, FULL HEIGHT,ENTRY 6 feet platform	1
12	1282206GT	MESH, 6' FULL,FRONT RIGHT 6 feet platform	1
13	1282207GT	MESH, 6' FULL,FRONT LEFT 6 feet platform	1
B		HALF MESH	
14	1270314GT	PANEL, HALF MESH 6 feet platform	1
15	1270313GT	PANEL, HALF MESH 6 feet platform	1
16	1271061GT	PANEL, HALF MESH 6 feet platform	1
17	1270316GT	PANEL, HALF MESH 6 feet platform	1

909.2 Platform Mesh-Front Single Entry



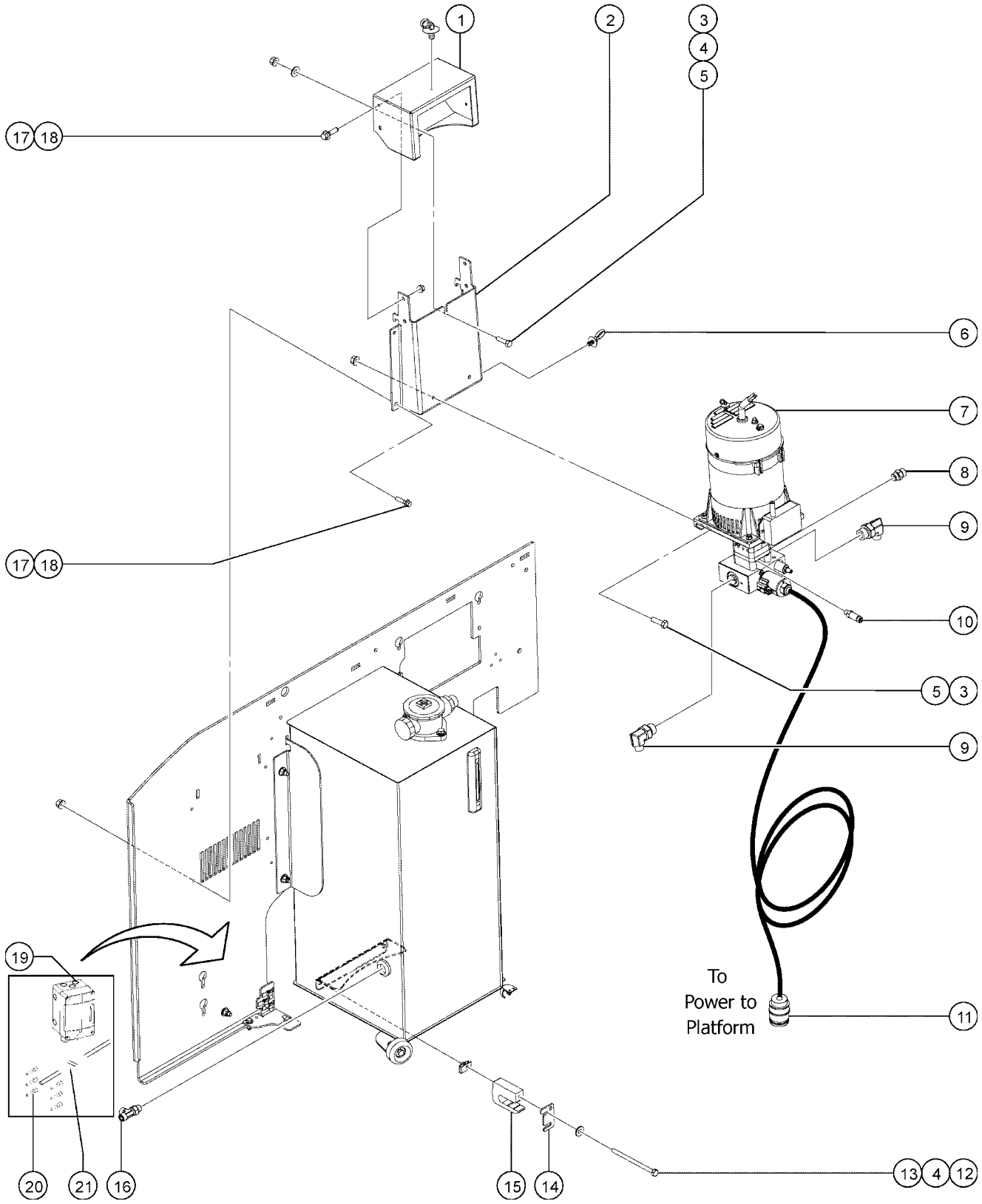
Item	Part No.	Description	Qty.
-	1290895GT	KIT, 6' FULL MESH W/FRONT HALF GATE	
-	1290893GT	KIT, 6' HALF MESH W/FRONT HALF GATE	
-	1290135GT	KIT,HALF FRONT,SWING GATE (Includes items 9-16)	
-	128368GT	KIT,SWING GATE W/SPRING (Includes items 23) (doesn't include 63311, 1487, and 1488) (Replacement Kit Only)	1
1	1278793GT	WELDMENT,PLATFORM MESH GATE	1
2	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	
3	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
4	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
6	824113GT	WASHER,FLAT,USS,1/4,ZAG	
7	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
8	1282390GT	LABEL, LIFT GUARD, PLATFORM MESH	1
9	1283880GT	WELDMENT,ALUM HALF GATE	1
10	1487GT	GATE LATCH CASTING--DRILLED	1
11	1488GT	RAILING CATCH CASTING--DRILLED	1
12	33674GT	PIN,LOCK,SHORT***	1
13	43392GT	BUMPER,BATTERY BOX & RAILS	1
14	55753GT	BUMPER, PLASTIC, 1.25 O.D.	3
15	824207GT	RIVET, STL, STL, DOME, 1/4 X .375, ZAG	14
16	42104GT	SPRING,SHORT PLATFORM GATE	1
A		FULL MESH	
17	1291429GT	MESH, FULL 6',BACK PANEL 6 feet platform	2
18	1291430GT	MESH, FULL 6',FRONT PANEL 6 feet platform	2
19	1291428GT	MESH, FULL 6',SIDE PANEL 6 feet platform	2
B		HALF MESH	
20	101852GT	MESH,HALF,LH 5' PLATFORM 5 feet platform	
21	101853GT	MESH,HALF,RH 5' PLATFORM 5 feet platform	
C		FULL GATE	

909.2 Platform Mesh-Front Single Entry



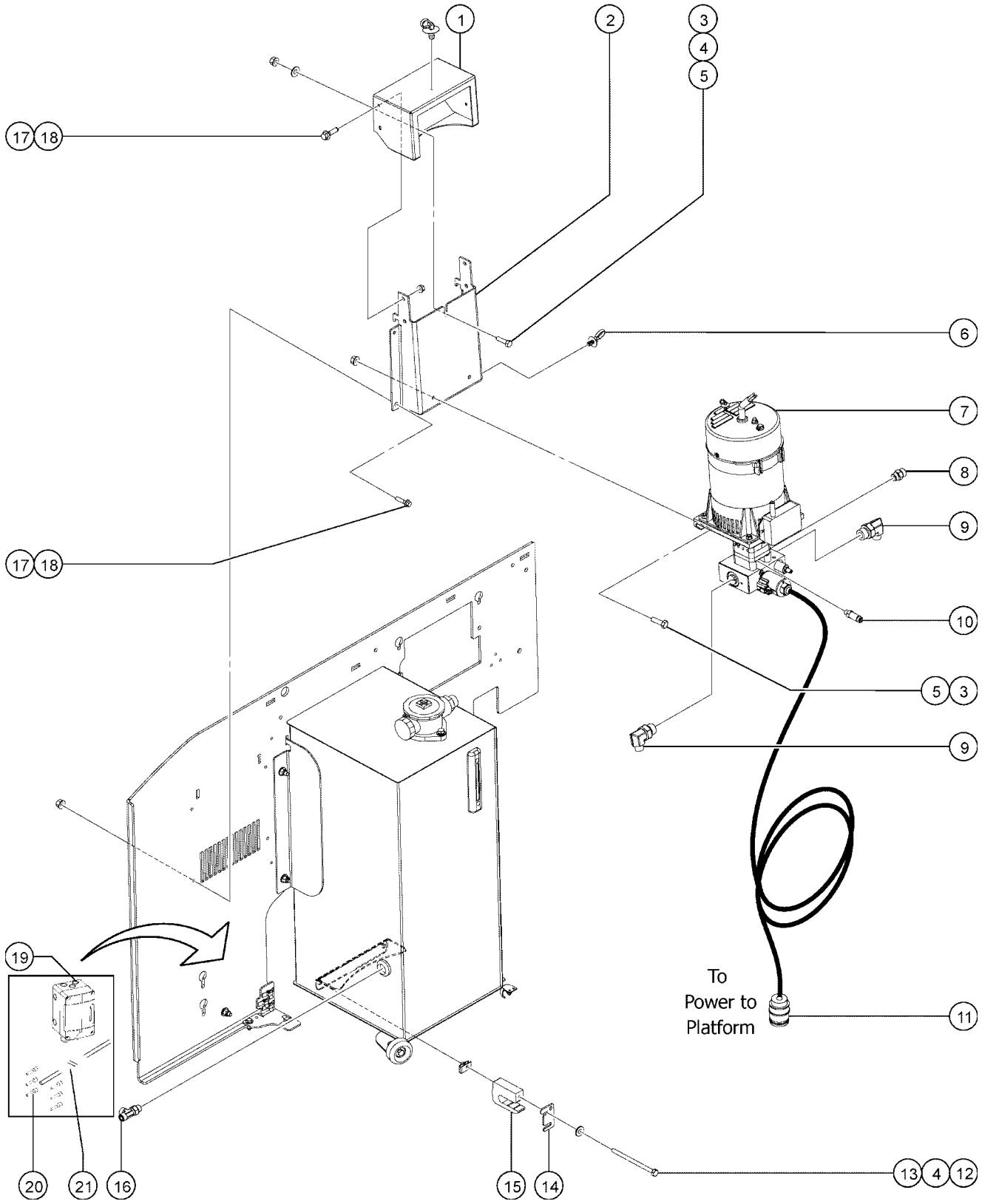
Item	*Part No.*	*Description*	*Qty.*
22	54457GT	MESH,HALF,SWING GATE***	1
23	128374GT	WELDMENT,SWING GATE,ALUMINUM	
23-	42104GT	SPRING,SHORT PLATFORM GATE	
23-	43392GT	BUMPER,BATTERY BOX & RAILS	
24	824207GT	RIVET, STL, STL, DOME, 1/4 X .375, ZAG	
25	63311GT	SNAP PIN	
26	1487GT	GATE LATCH CASTING--DRILLED	
27	1488GT	RAILING CATCH CASTING--DRILLED	

910.1 Hydraulic Generator



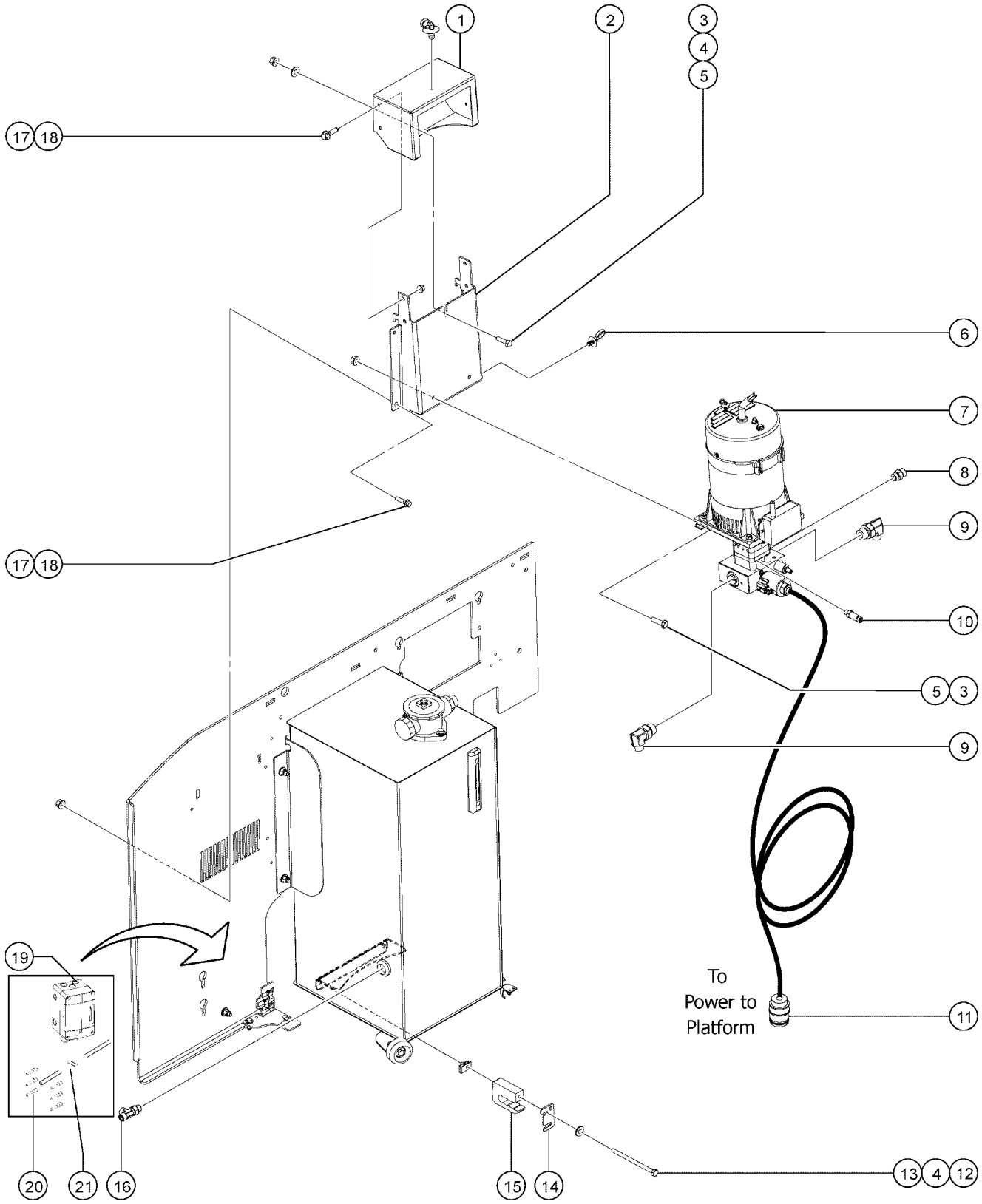
Item	Part No.	Description	Qty.
1	160358GT	COVER,GENERATOR	1
2	231570GT	FORMING,GENERATOR MOUNT	1
3	824066GT	SCREW,HHC,5/16-18X1.375,8,ZAG	3
4	824113GT	WASHER,FLAT,USS,1/4,ZAG	3
5	824028GT	NUT,TL FLG,5/16-18,G,ZAG	3
6	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	6
7A	147265GT	GENERATOR, 2kW, 120V/60Hz 120V/60HZ	1
7A-	1269694GT	CONTROL BOX,2KW,120/240V,60HZ	
7A-	147280GT	BREAKER, 20AMP CIRCUIT, GEN for 147265	
7A-	1285230GT	CAPACITOR 12.5µF, GEN for 147265	
7A-	119067GT	CONN, RECEP, 4 WAY, DEUTSCH, DT, ENDCAP for 147265	
7A-	64260GT	TERM,NI PIN,16-18 BULK for 147265	
7A-	60443GT	LOCK, RECEP 4WAY, 14-18GA for 147265	
7A-	1259443GT	12VDC PROPORTIONAL VALVE, PV70 for 147265	
7A-	147228GT	CONTROLLER BOX, 120/240V, 60H for 147265	
7A-	147229GT	MANIFOLD ASSEMBLY, GEN for 147265	
7A-	147231GT	SEAL KIT, HYD MOTOR, GEN for 147265	
7A-	1259443GT	12VDC PROPORTIONAL VALVE, PV70	
7A-	147241GT	COVER, END, GEN, 120V for 147265	
7A-	147242GT	SCREW, GEN ROTOR for 147265	
7A-	147274GT	204 HYD MOTOR, GEN for 147265	
7A-	147275GT	VALVE, RELIEF, GEN, 2.2kW for 147265	
7A-	147277GT	GENERATOR, 120VAC 60Hz 2200W for 147265	
7B	147266GT	GENERATOR, 2kW, 240V/50Hz 240V/50HZ	1
	1269693GT	CONTROL BOX,2KW,120/240V,50HZ	
	147258GT	BREAKER,15 AMP,GEN	
7B-	1285230GT	CAPACITOR 12.5µF, GEN for 147266	
7B-	119067GT	CONN, RECEP, 4 WAY, DEUTSCH, DT, ENDCAP for 147266	

910.1 Hydraulic Generator



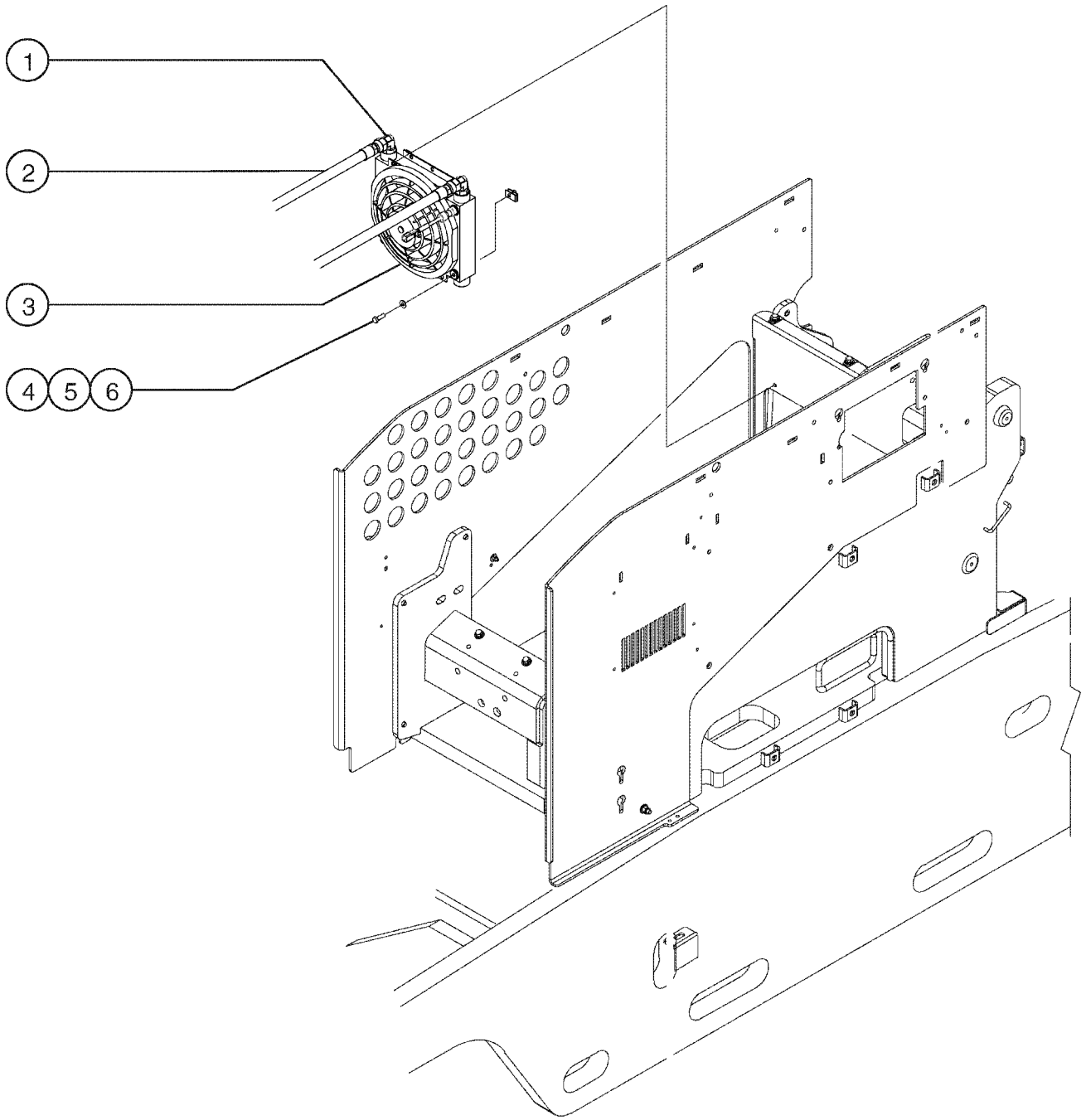
Item	Part No.	Description	Qty.
7B-	64260GT	TERM,NI PIN,16-18 BULK for 147266	
7B-	60443GT	LOCK, RECEP 4WAY, 14-18GA for 147266	
7B-	1255646GT	MANIFOLD ASSEMBLY, GEN 2.2KW for 147266	
7B-	1259443GT	12VDC PROPORTIONAL VALVE, PV70 for 147266	
7B-	147275GT	VALVE, RELIEF, GEN, 2.2kW for 147266	
7B-	147274GT	204 HYD MOTOR, GEN for 147266	
7B-	147231GT	SEAL KIT, HYD MOTOR, GEN for 147266	
7B-	147278GT	GENERATOR, 240VAC 50Hz 2200W for 147266	
7B-	147262GT	COVER, END, GENERATOR, 240V for 147266	
7B-	147242GT	SCREW, GEN ROTOR for 147266	
7C	147264GT	GENERATOR, 2kW, 120V/50Hz	1
7C-	1269693GT	CONTROL BOX,2KW,120/240V,50HZ for 147264	
7C-	147280GT	BREAKER, 20AMP CIRCUIT, GEN for 1269693	
7C-	1285230GT	CAPACITOR 12.5µF, GEN for 1269693	
7C-	119067GT	CONN, RECEP, 4 WAY, DEUTSCH, DT, ENDCAP for 1269693	
7C-	64260GT	TERM,NI PIN,16-18 BULK for 119067	
7C-	60443GT	LOCK, RECEP 4WAY, 14-18GA for 119067	
7C-	1255646GT	MANIFOLD ASSEMBLY, GEN 2.2KW for 147264	
7C-	1259443GT	12VDC PROPORTIONAL VALVE, PV70 for 1255646	
7C-	147275GT	VALVE, RELIEF, GEN, 2.2kW for 1255646	
7C-	147274GT	204 HYD MOTOR, GEN for 147264	
7C-	147231GT	SEAL KIT, HYD MOTOR, GEN for 147274	
7C-	147276GT	GENERATOR, 120VAC 50HZ 2200W for 147264	
7C-	147241GT	COVER, END, GEN, 120V for 147276	
7C-	147242GT	SCREW, GEN ROTOR for 147276	
8	48933GT	CONN,520120-8***	1
9	48947GT	ELBOW,90D,520220-8-12	2
10	49861GT	CONN,LONG,520122-4	1

910.1 Hydraulic Generator



Item	Part No.	Description	Qty.
11	119404GT	CONN,RECEP 120AC/15A DOMESTIC	1
12	824065GT	SCREW,HHC,1/4-20X4,8,ZAG	2
13	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2
14	160356GT	PLATE,CLAMP,HYD HOSE	2
15	160355GT	CLAMP,PLASTIC,HYD HOSE	2
16	48935GT	TEE,RUN, 520428-8	1
17	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	8
18	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	8
19A	1287634GT	ASSEMBLY, RCBO, 16A, 30MA, 50HZ, IP65 for p/n 147264GT	1
19B	1287084GT	ASSEMBLY, RCBO, 10A, 30MA, 50HZ, IP65 for p/n 147266GT	1
20	1261689GT	SLEEVE, CABLE-END, 12AWG, 4MM	8
21	30794GT	WIRE,12/3 SJEOW,BK-WH-GR/YL	78

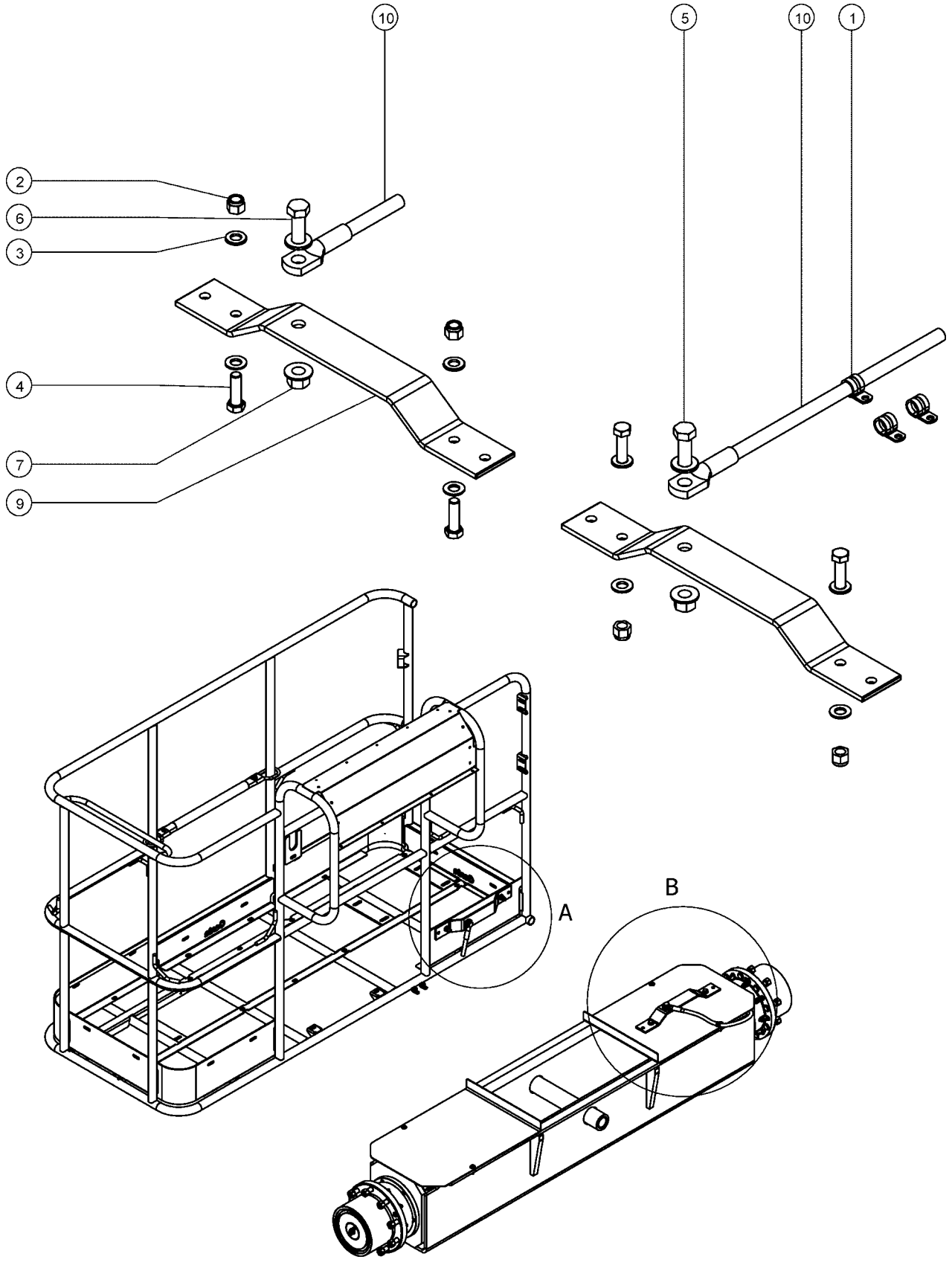
911.1 Oil Cooler



911.1 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

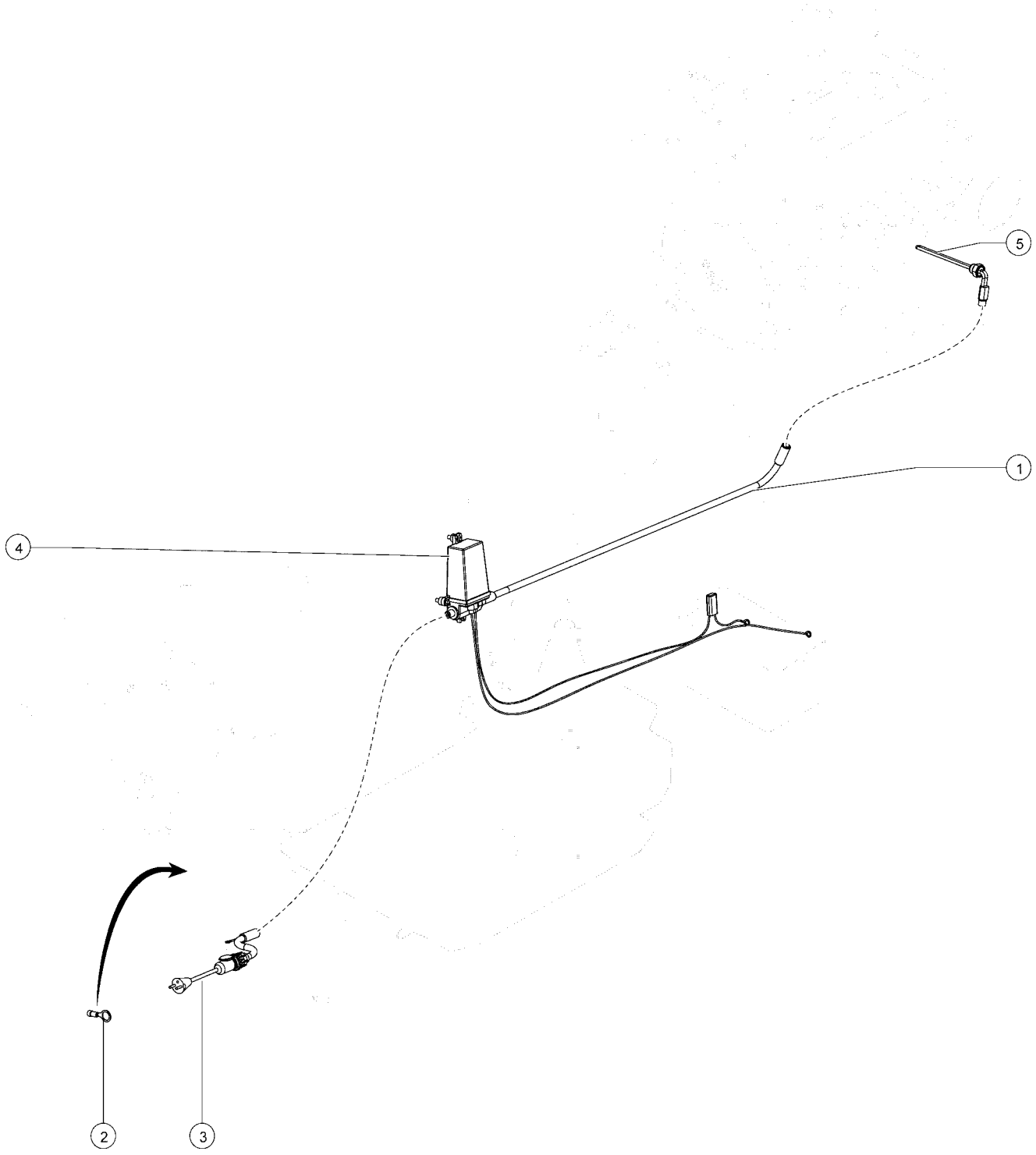
912.1 Earth Cable



912.1 Earth Cable

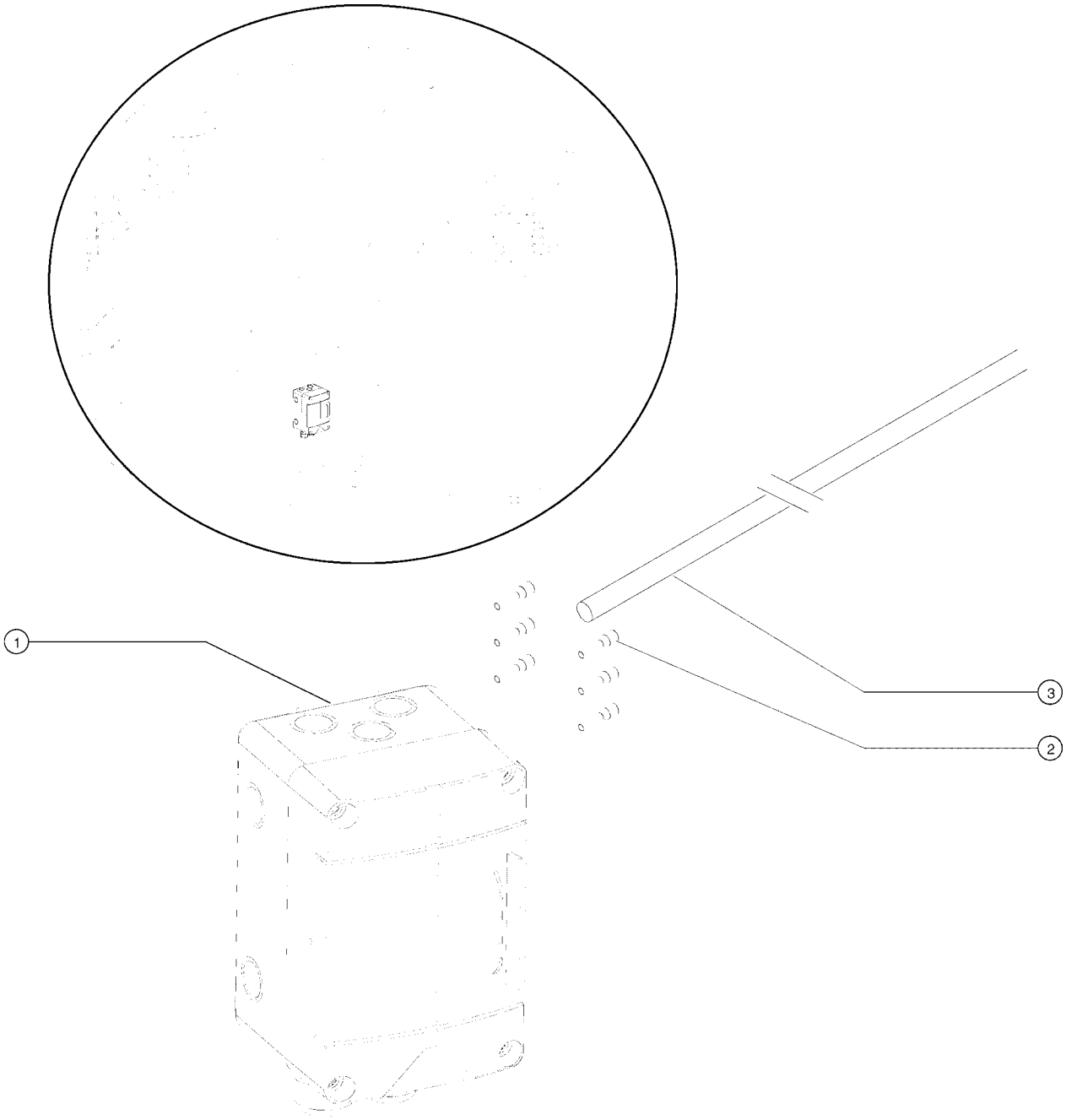
Item	*Part No.*	*Description*	*Qty.*
1	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	3
2	4828GT	NUT, NYLOCK, 3/8-16	4
3	22699GT	WASHER, FLAT, M10, ZINC PLTD.	8
4	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	4
5	27584GT	SCREW,HHC,M12 X 35MM	2
6	49410GT	WASHER, FLAT, M12	2
7	825632GT	NUT, TL FLG, M12-1.75, ZAB	2
9	1278556GT	FORMING, EARTH LEAD	2
10	1278557GT	ASSEMBLY, EARTH-LEAD, 50SQMM, 23M	1

913.1 Engine Heater



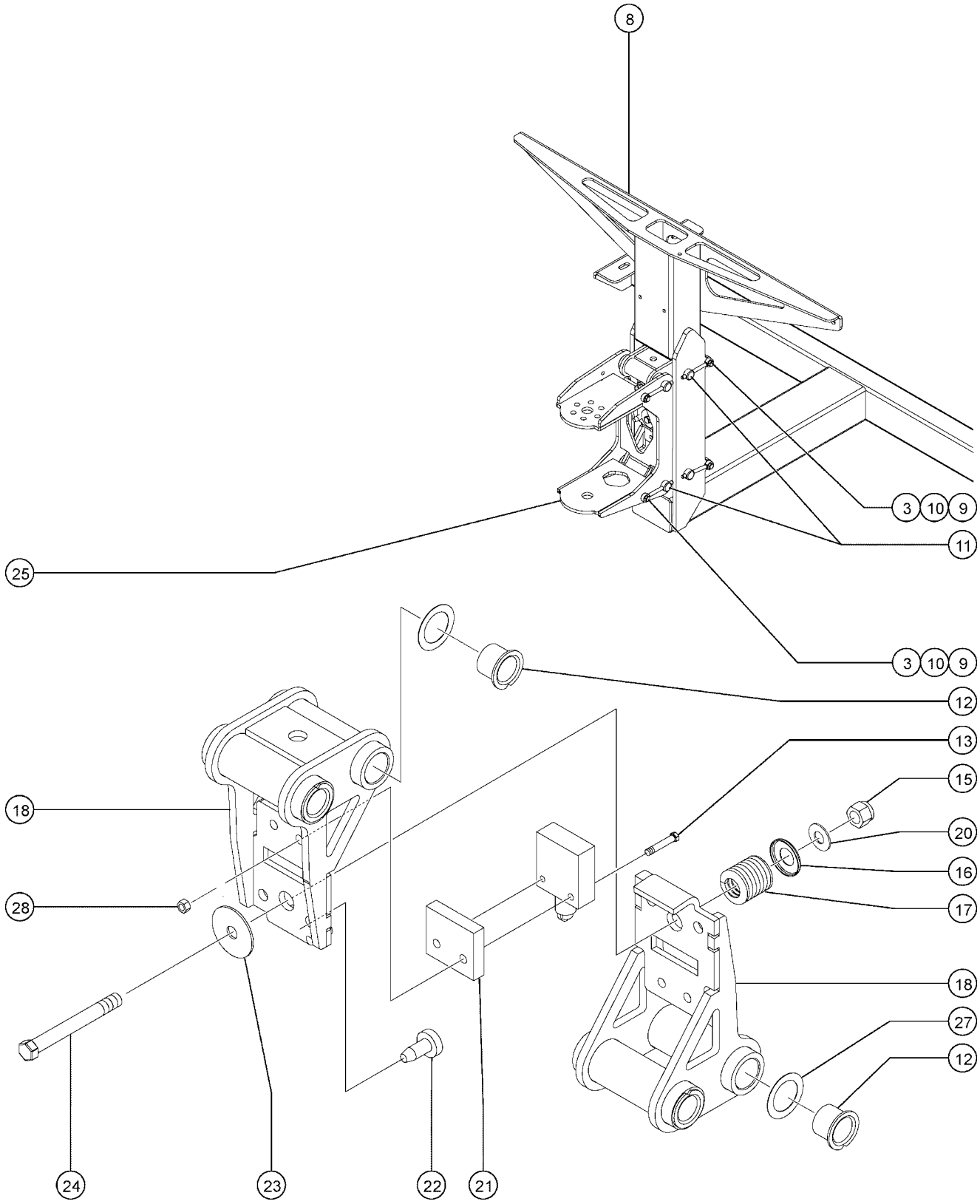
Item	*Part No.*	*Description*	*Qty.*
A-	20973GT	WIRE LOOM,3/8 POLY SLIT	
1	1261879GT	CABLE, EXTENSION, 1210	1
2	23221GT	TERMINAL,#3/8 RING LARGE,BLUE	1
3	1258783GT	CABLE, CONNECTION, MAINS	1
4	1294422GT	MULTI-CHARGER, BATTERY, 1210, FLEX	1
5	1258786GT	ELEMENT, HEATER, OIL, DEUTZ	1

914.1 Power To Platform RCBO



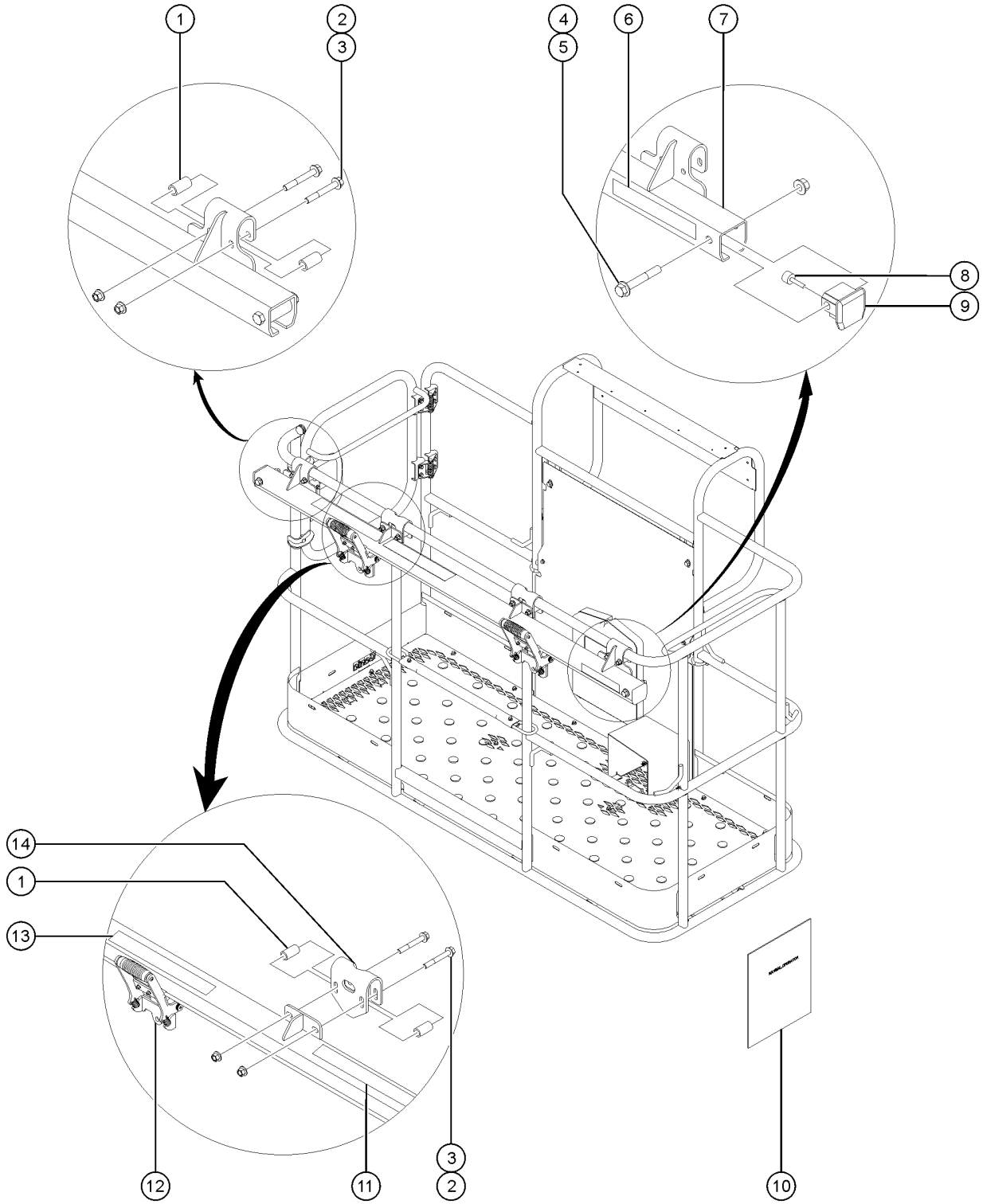
Item	*Part No.*	*Description*	*Qty.*
1	1287634GT	ASSEMBLY, RCBO, 16A, 30MA, 50HZ, IP65	1
2	1261689GT	SLEEVE, CABLE-END, 12AWG, 4MM	8
3	30794GT	WIRE,12/3 SJEOW,BK-WH-GR/YL	78

916.1 Platform Overload Option



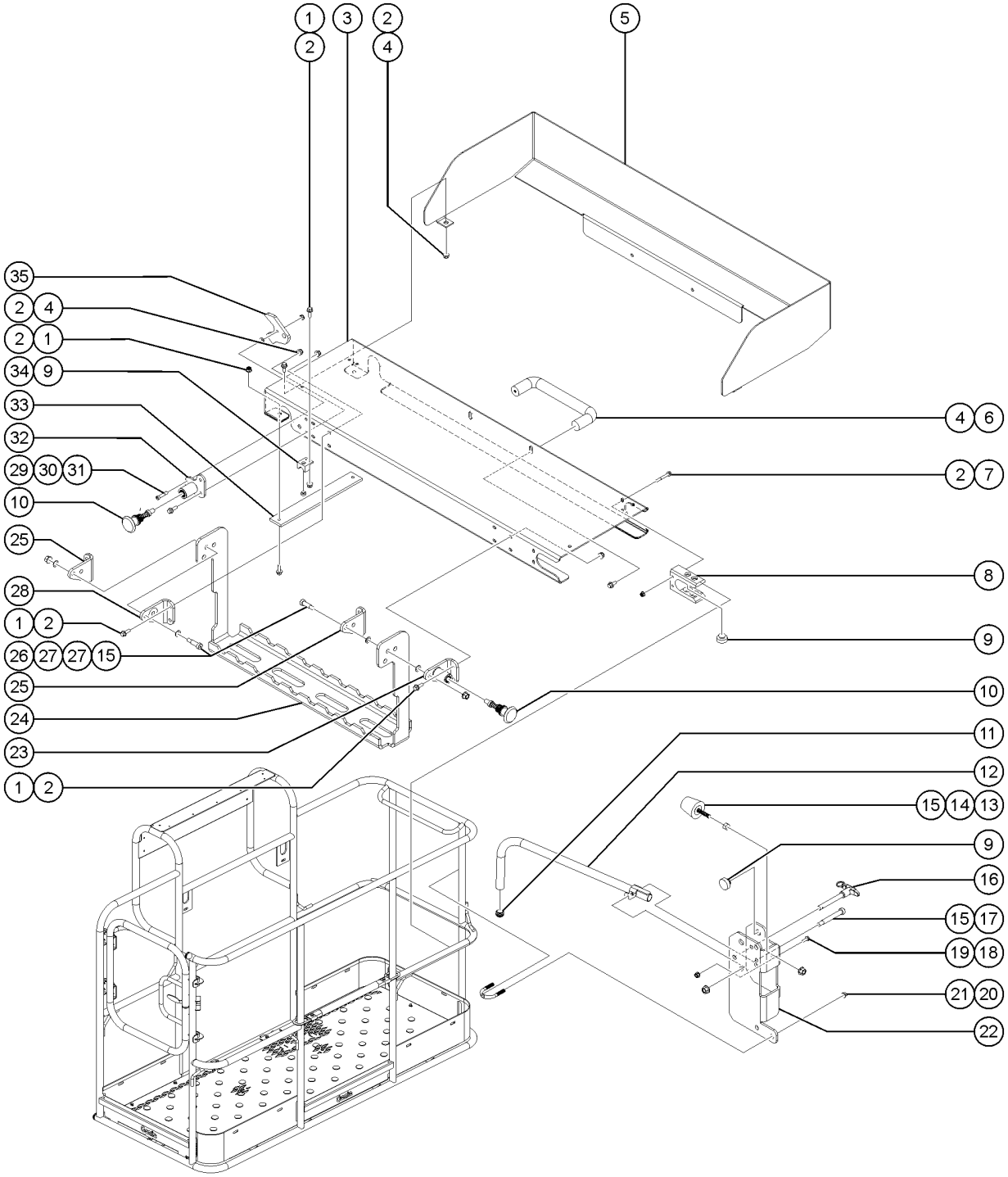
Item	Part No.	Description	Qty.
C-	128045GT	MODULE,LOAD SENSE 2007	
3	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
8	61998GT	WELDMENT,PLATFORM SUPPORT Z4525J; jib models with platform overload option	1
9	824079GT	SCREW,HHF,1/4-20X1,8,ZAG Z4525J	
10	825020GT	ROD END, .25 X 2.75, ZAG Z4525J	
11	61726GT	PIN,0.75DIAX5.75LG,CHAMFER Z4525J	
12	25685GT	BEARING,GARLOCK,12FDU12	8
13	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	
15	824025GT	NUT,TL,3/8-16,C,ZAG	
16	61975GT	RETAINER,SPRING,1.21 X .375	1
17	61974GT	SPRING,COMP,1" OD,232 LB/IN	1
18	101512GT	LOAD SUPPORT WITH BEARINGS includes item 12	2
20	1255758GT	WASHER,FLAT,3/8,USS,ZAG	
21	61972GT	MOUNT,SWITCH	1
22	34619GT	BUMPER,RUBBER***	1
23	824122GT	WASHER, FLAT, .375 X 1.25 X .062, ZAG	
24	824070GT	SCREW,HHC,3/8-16X3.25,8,ZAG	
25	61987GT	WELDMENT,ROTATOR MOUNT	1
27	110789GT	WASHER,SHIM .0151 THK.	as-needed
28	1264261GT	NUT,SERRATED,10-32,ZAG	

917.1 Lift Tools Expo Installer



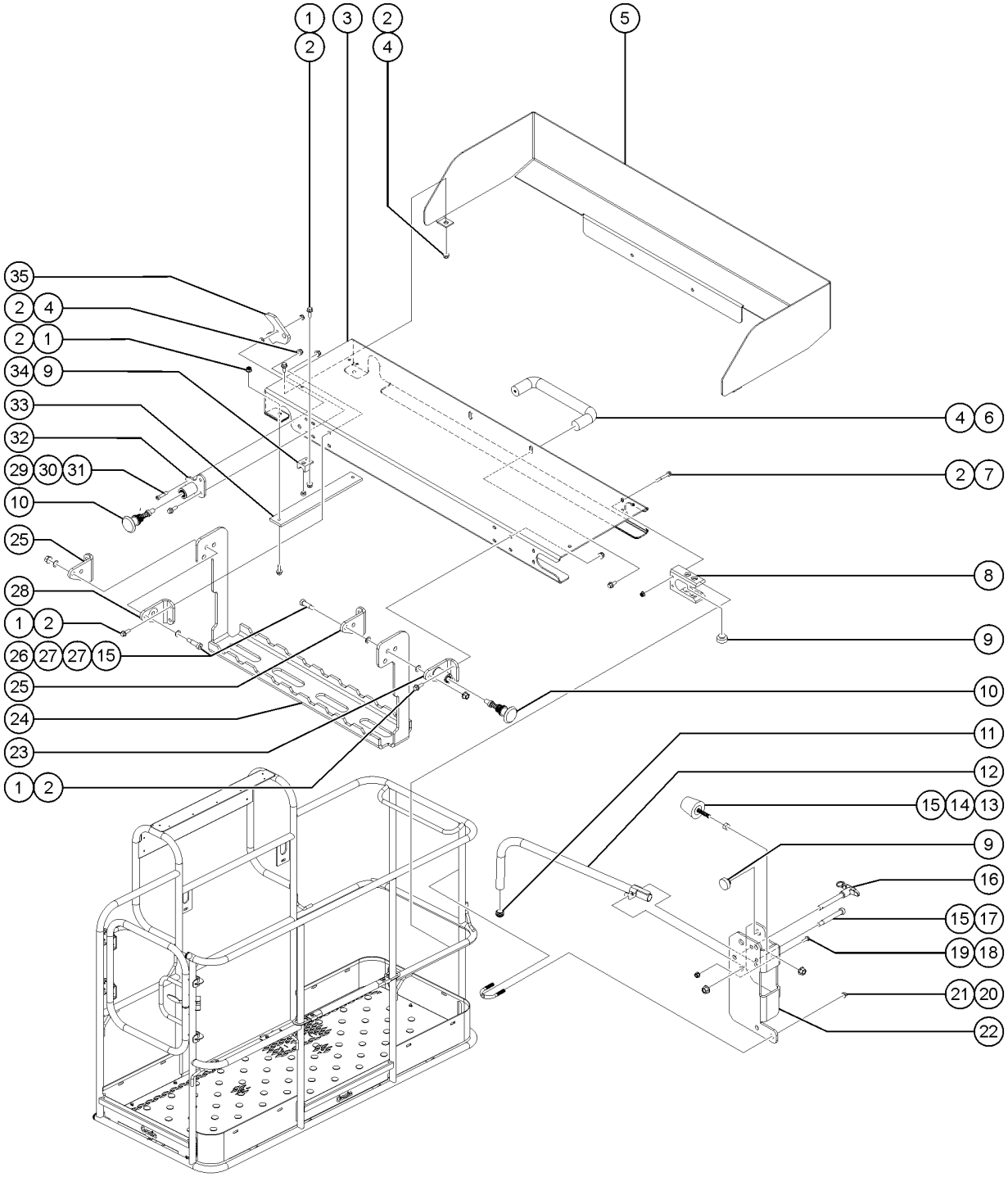
Item	Part No.	Description	Qty.
-	1285719GT	ACC, EXPO INSTALLER, 6FT, WORD (complete kit) 6' Platform with Word decals	
-	1288801GT	ACC, EXPO INSTALLER, 8FT, WORD (complete kit) 8' Platform with Word decals	
-	1286618GT	ACC, EXPO INSTALLER, 6FT, SYM (complete kit) 6' Platform with Symbol decals	
-	1288803GT	ACC, EXPO INSTALLER, 8FT, SYM (complete kit) 8' Platform with Symbol decals	
1	1256481GT	SPACER, HANGER BRACKET	8
2	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG Torque to 44 ft-lbs/60 Nm	8
3	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
4	1256851GT	SCREW,HHF,1/2-13X3.5,8,ZAG Tighten until snug. Do not over tighten.	2
5	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	2
6	1286393GT	DECAL, BRANDING, EXPO INSTALLER	1
7	1286620GT	WELDMENT, EXPO INSTALLER TRACK, 6FT	1
7B	1288805GT	WELDMENT, EXPO INSTALLER TRACK, 8FT	
8	36388GT	BUMPER,RUBBER,.75 X .50H,STUD	2
9	1260892GT	END STOP. TFAAS TRACK	2
10	1286259GT	SUPPLEMENT,LIFT TOOLS EXPO INSTALLER	1
11	1286261GT	DECAL,MAX SIDE FORCE, LTEI ,WRDS models with Word decals	1
11B	1286263GT	DECAL,MAX MANUAL FORCE, LTEI ,SYMB models with Symbol decals	1
12	1285721GT	TROLLY,EXPO INSTALLER	1
12-	1289692GT	GRIP,CONTOURED ROUND for 1285721	1
12-	1289693GT	BRAKE, EXPO INSTALLER for 1285721	1
12-	1285730GT	SPRING, COMPRESSION, S/S for 1285721	2
13	1286260GT	DECAL,MAX CAPACITY, LTEI, WRDS models with Word decals	1
13B	1286262GT	DECAL,MAX CAPACITY, LTEI, SYMB models with Symbol decals	1
14	1286621GT	FORMING INNER HANGER, EXPO INSTALLER	2

918.1 Lift Tools Access Deck (from SN Z5130M-2063)



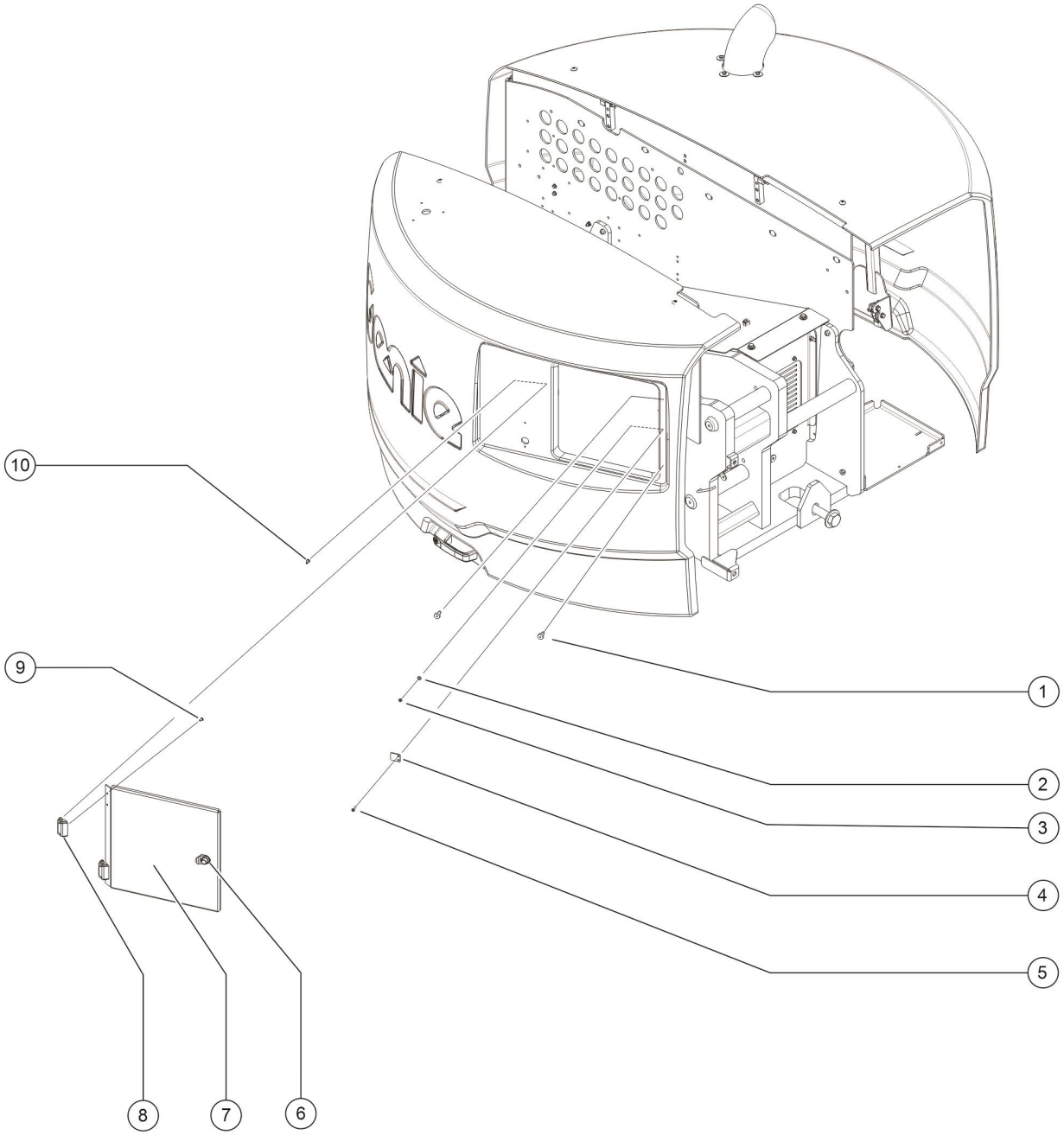
Item	Part No.	Description	Qty.
-	1293700GT	KIT, LIFT TOOLS ACCESS DECK, 6FT PLATFORM, ANSI (6 feet)	1
1	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	16
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	24
3	1293710GT	FORMING, ACCESS DECK	1
4	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	6
5	1293702GT	FORMING, ACCESS DECK TOEBOARD, 6FT PLATFORM	1
6	1291802GT	FORMED, PULL HANDLE	1
7	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	4
8	1291812GT	WEAR PAD, HORIZANTAL MIDRAIL SLOT	2
9	43392GT	BUMPER,BATTERY BOX & RAILS	8
10	1291811GT	POP PIN, YELLOW	2
11	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
12	1291815GT	WELDMENT, FOLDING HANDLE	1
13	111580GT	BUMPER,RUBBER,1.19DX1.5X.31-18	1
14	1261250GT	NUT,5/16-18,8,ZAG	1
15	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
16	1291865GT	PIN, QUICK RELEASE 3/8X2-1/2	1
16-	1292932GT	LANYARD, STEEL, 8",NYLON SLEEVE,#10	
17	1291817GT	BOLT,SHS,3/8X2.25X5/16-18,ZAG	1
18	1270665GT	SCREW,HHF,10-24X.625,5,ZAG	1
19	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	1
20	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
21	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
22	1293706GT	FORMING, ACCESS DECK HANDLE	1
23	1291844GT	WELDMENT, ACCESS DECK STEP LOCK	1
24	1293703GT	FORMING, ACCESS DECK STEP, 6FT PLATFORM	1
25	1291804GT	FORMING, ACCESS DECK LEFT EYE, 8FT PLATFORM	2
26	1291819GT	BOLT,SHS,3/8X7/8X5/16-18,ZAG	2

918.1 Lift Tools Access Deck (from SN Z5130M-2063)



Item	Part No.	Description	Qty.
27	1292828GT	WASHER,FLAT,.39,.625,.036,ZAG	4
28	1291803GT	FORMING, ACCESS DECK RIGHT EYE, 8FT PLATFORM	1
29	1291818GT	BOLT,SHS,1/4X.75X1/4-20,ZAG	1
30	1291821GT	WASHER, FLAT, 1/4X1/16X1/2, AL	1
31	1283026GT	NUT,LP NYLOCK,1/4-20,2,ZAG	1
32	1291809GT	WELDMENT, LIFT TOOLS MIDRAIL LOCK	1
33	1293704GT	PLATE, STIFFENER BAR	2
34	1291813GT	WEAR PAD, VERTICAL MIDRAIL SLOT	2
35	1291806GT	PLATE, MIDRAIL HOOK	1

919.1 Ground Control Box Cover (from SN Z513016M-1518 to 1999, SN Z5130M-2000 to 3500)



919.1 Ground Control Box Cover (from SN Z513016M-1518 to 1999, SN Z5130M-2000 to 3500)

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

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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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