Genie®
A TEREX BRAND

Parts Manual

Serial Number Range

Z-33
DC Power

from SN Z3318M-2801

Part No. 1287488GT
Rev: A.03
September 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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1287488GT Rev A.03 September 2024
First Edition, First Printing

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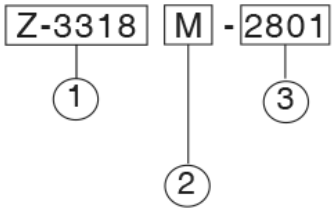
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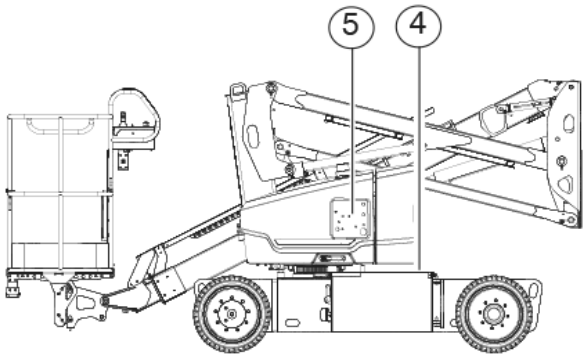
Genie
A TEREX BRAND

Model: Z-33/18
Serial Number: Z3318M-xxxx
Model year: 2019 **Manufacture date:** xx/xx/xx
Electrical Schematic Number: ES0563
Machine unladen weight:

Rated work load (including occupants): 440lb/200kg
Maximum number of platform occupants: 2
Maximum allowable side force: 150lb/670N
Maximum allowable inclination of the chassis: 2.5deg
Maximum wind speed: 28mph / 12.5m/s
Maximum platform height: 32ft 10in / 10m
Maximum platform reach: 18ft 3in / 5.57m
Gradeability: N/A
Country of manufacture: ITALY
This machine complies with:
ANSI/SAIA A92.20
CSA B.354.6
AS 1418.10
EN 280

TEREX Global GmbH
Bleicheplatz 2
8200 Schaffhausen
Switzerland





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

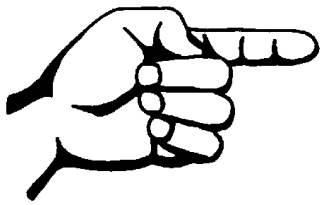
http://genielift.com.au

South America

Telephone (55)(11)4082 5600

Fax (55)(11)4082 5630

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



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TEREX CORPORATION

Service Parts Fax Order Form

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

Please fill out completely

Date _____ Account Number _____

Your Name _____ Your Fax Number _____

_____ Your Phone Number _____

Bill To _____ Ship To _____

_____ _____

_____ _____

_____ _____

Purchase Order Number _____ Ship Via _____

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

Optional Equipment _____

Part Number	Description	Quantity	Price

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

- ☐ Ship complete order only - No back orders
- ☐ Ship all available parts and contact customer on disposition of back-ordered parts
- ☐ Other (please specify)

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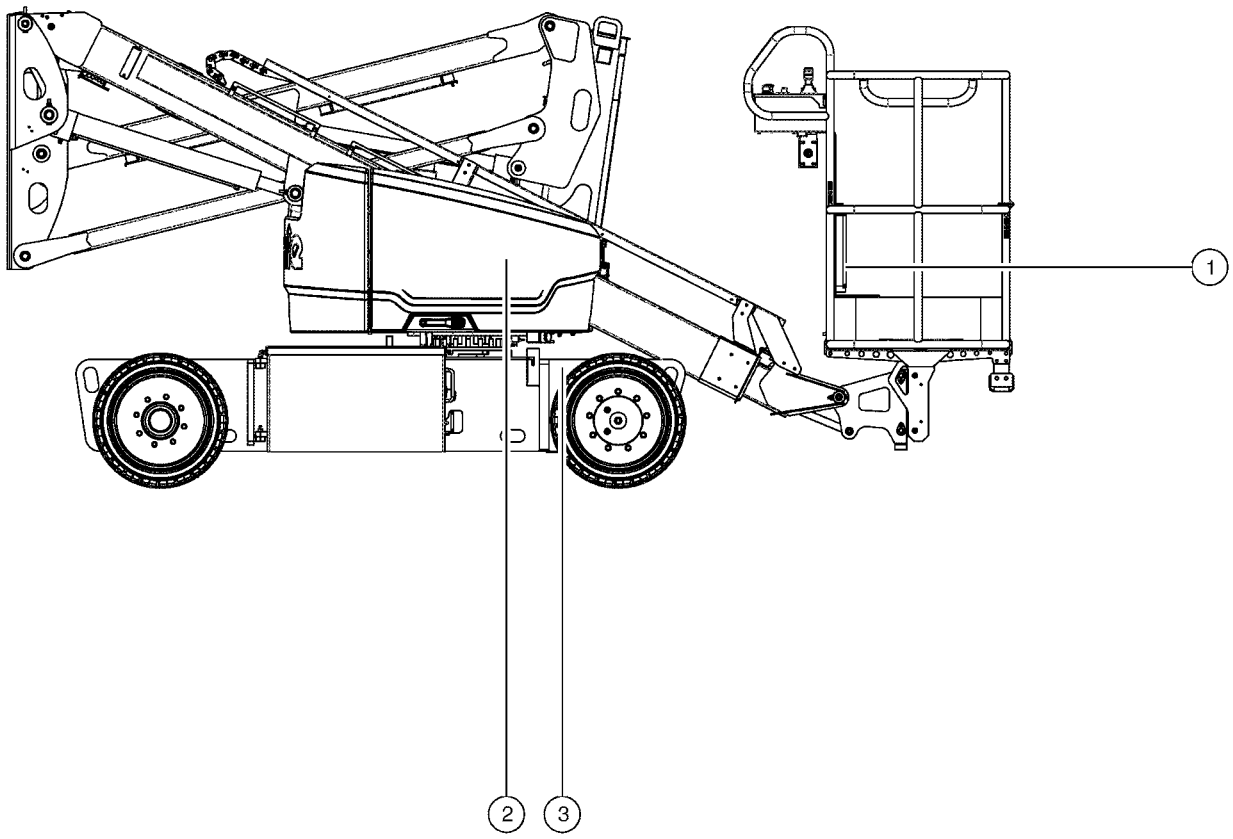
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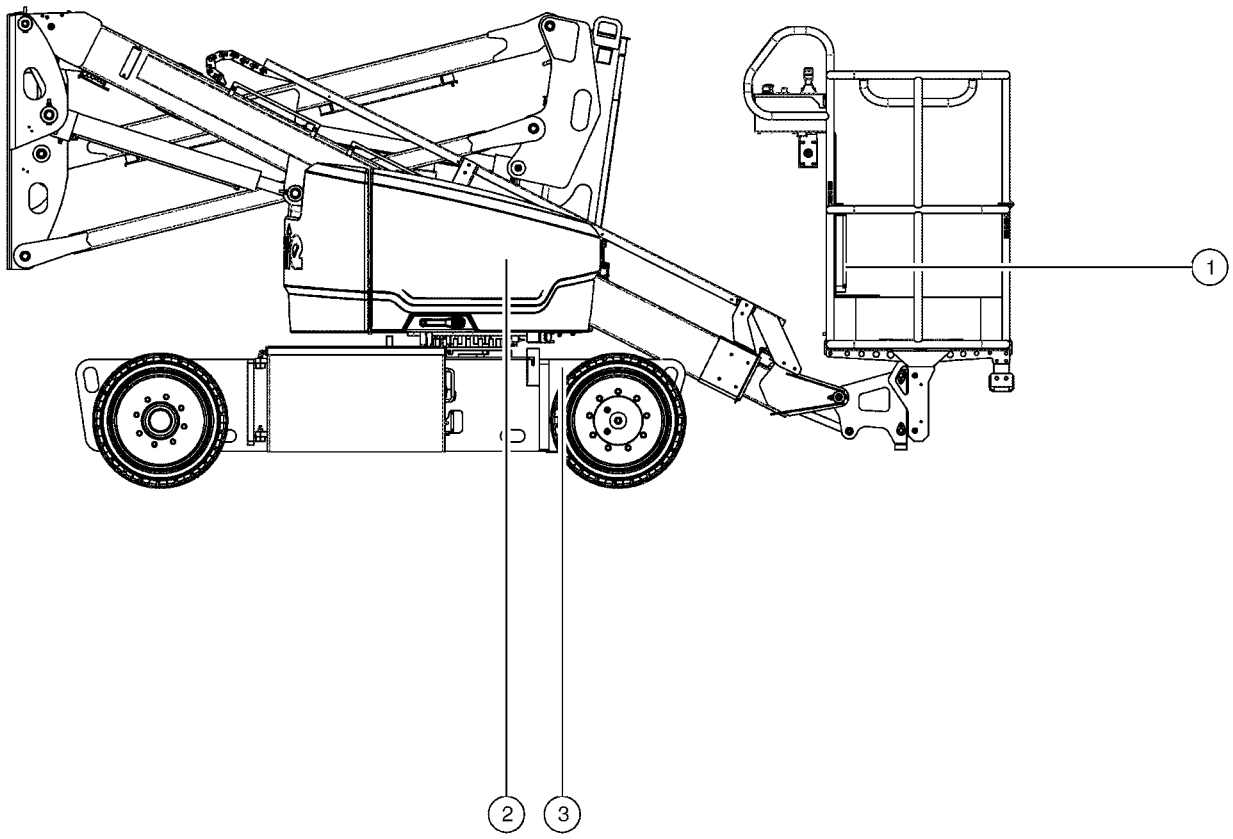
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001.1 Parts Stocking List

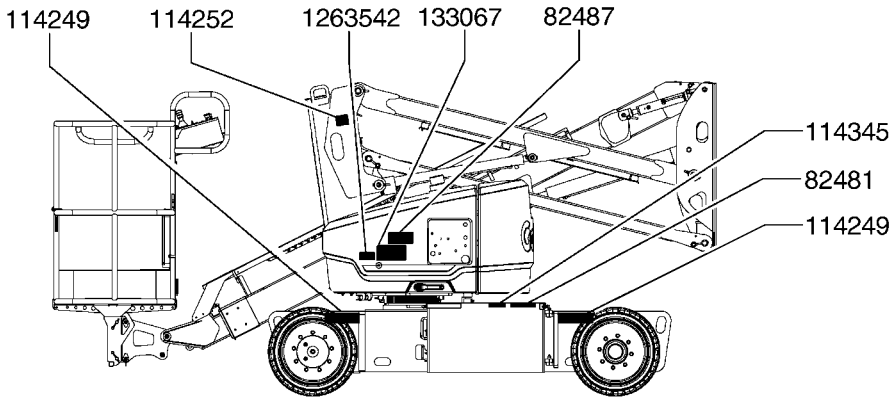


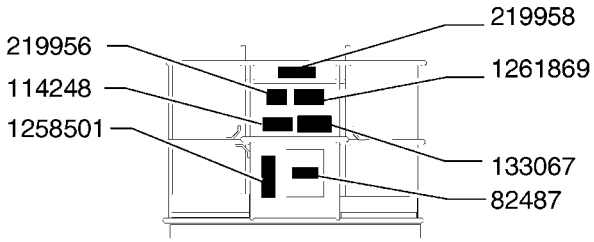
Item	Part No.	Description	Qty.
A		— GENERAL SERVICE PARTS —	
A-	1484GT	PAINT, AEROSOL, BRIGHT BLUE*** 12-ounce spray paint	
A-	1268GT	PAINT, AEROSOL, GENIE GRAY*** 12-ounce spray paint	
A-	1258567GT	PAINT, AEROSOL, TRAFFIC BLACK 12-ounce spray paint	
A-	32150GT	PAINT, WET, GENIE BLUE (1 GL)** 1-gallon	
A-	32151GT	PAINT, WET, GENIE GRAY (1GL)** 1-gallon	
A-	1257733GT	PAINT, WET, TRAFFIC BLACK(1 GL)** 1-gallon	
A-	66399GT	GREASE, DIELECTRIC 4 OZ**	
A-	90319GT	SENTRY SEAL	
A-	93500GT	PARKER DIGITAL PRESSURE GAUGE	
A-	49612GT	O-RING KIT (ORFS FITTINGS) O-ring kit, ORFS	
A-	49613GT	PLUG AND CAP KIT-SERVICE,ORFS* Plug and cap kit, ORFS	
A-	28750GT	O-RING KIT,FIELD SVC,ALL PROD* O-ring kit, SAE	
A-	33994GT	PLUG AND CAP KIT-SERVICE,37?** Plug and cap kit, SAE	
-			
1		— MANUALS —	
1-	1257143GT	OPERATOR'S MANUAL	
1-	1287493GT	For CE Market OPERATOR'S MANUAL	
1-	1268514GT	For USA Market SERVICE AND REPAIR MANUAL	
1-	27581GT	MANUAL, SAFTY MANNAL For USA Market	
1-	1298933GT	MANUAL, SAIA MANUAL OF RESPONSIBILITIES, MEWP For USA Market	
-			
2		— HYD FILTERS —	
2-	1253008GT	HIGH PRESSURE FILTER, Z33	
2-	1256501GT	FILTER ELEMENT	
-			
3		— FUSES —	

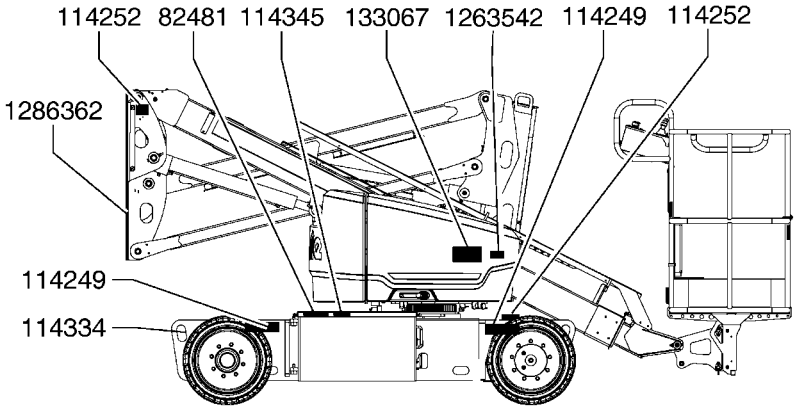
001.1 Parts Stocking List



Item	*Part No.*	*Description*	*Qty.*
3-	18576GT	FUSE,200 AMP	
3-	43179GT	FUSE,500 AMP,VERY FAST ACTING	

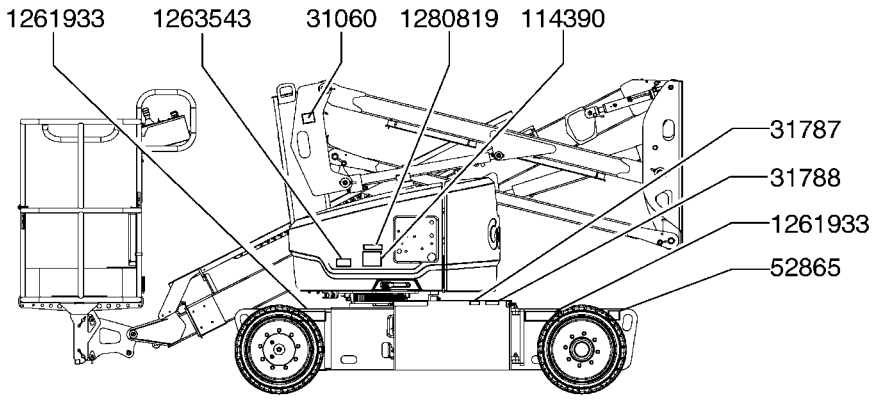

114249
114252
1263542
133067
82487
114345
82481
114249

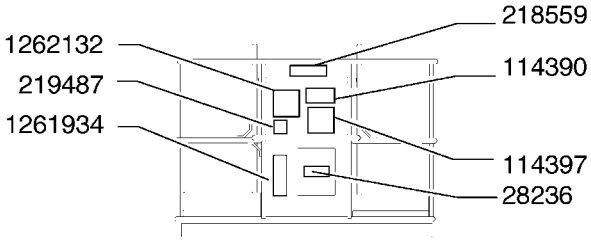

219958
219956
1261869
114248
1258501
133067
82487

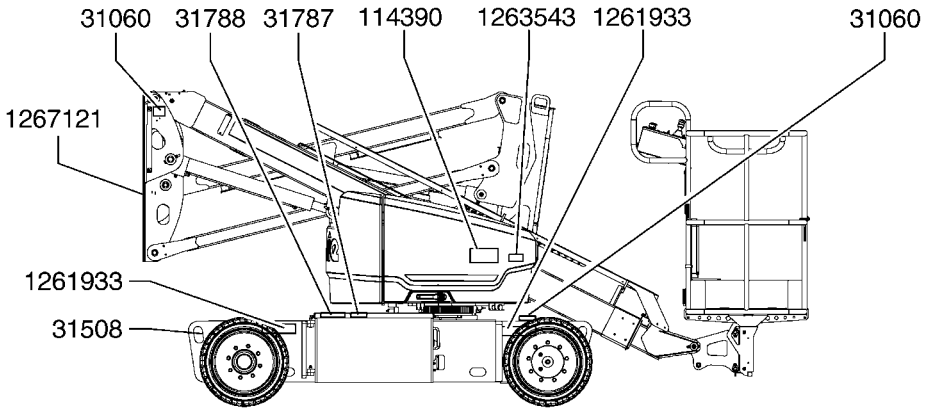

114252
82481
114345
133067
1263542
114249
114252
1286362
114249
114334

Item	*Part No.*	*Description*	*Qty.*
1	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	3
2	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	3
3	82481GT	DECAL,SYMBOL-BATTERY SAFETY	2
4	114334GT	DECAL SYMBOL ELECTRIC HAZARD PLUG	1
5	114345GT	DECAL,LABEL,TIPOVER,BATTERIES	2
6	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	4
7	1258501GT	Label — Tip-over Hazard, CE	1
8	219956GT	DECAL,PLATFORM OVERLOAD	1
9	219958GT	DECAL,TIP-OVER,CRUSH	1
10	82487GT	DECAL,SYMBOL-READ THE MANUAL	2
11	114248GT	DECAL,LABEL,TIPOVER,TILT AL SY	1
12	1261869GT	Label — Runaway Hazard	1
13	1263542GT	DECAL, COMPARTMENT ACCESS	2
14	1286362GT	DECAL, BOOM SUPPORT, SYMBOL	1

102.1 611021 Safety Decals - ANSI

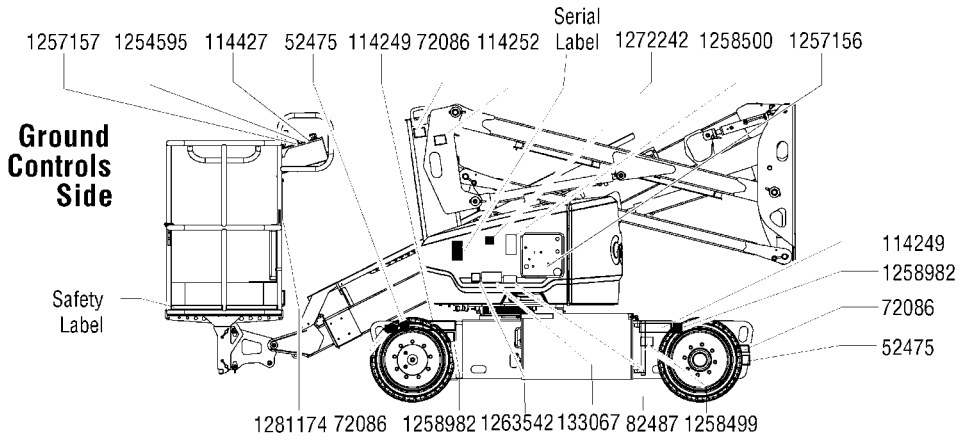


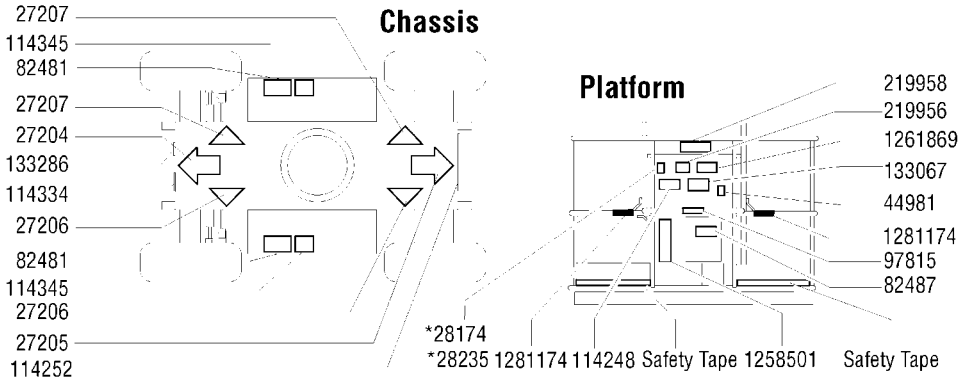


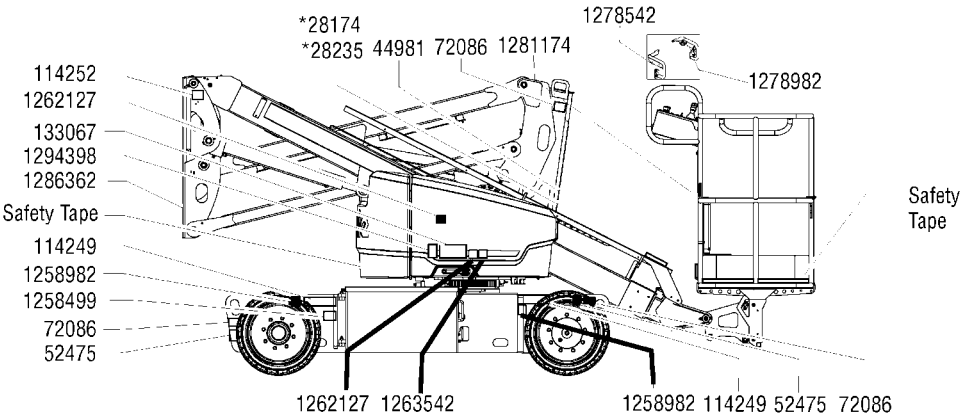


Item	*Part No.*	*Description*	*Qty.*
1	1261933GT	Danger, Notice — Tire Specifications	4
2	31060GT	DECAL,DANGER DO NOT ALTER SWTC	3
3	114390GT	DECAL,DANGER,ELECT HAZARD***	3
4	31787GT	DECAL,DANGER,TIP-OVER BATTERY	2
5	31788GT	DECAL,DANGER,BATTERY SAFETY***	2
6	52865GT	DECAL,ANNUAL INSP***	1
7	1262132GT	Label — Runaway Hazard, Slope	1
8	1261934GT	Danger, Tip-over Hazard, ANSI	1
9	218559GT	DECAL,DANGER/WARNING COMBO	1
10	114397GT	DECAL,DANGER,TILT ALARM	1
11	28236GT	DECAL,WARN,IMPROPER OPERATION	1
12	31508GT	DECAL,DANGER,ELECT HAZARD,PLUG	1
13	219487GT	DECAL,PLATFORM OVERLOAD	1
14	1280819GT	DECAL,WARNING,CANCER AND REPRODUCTIVE HARM, PROP 65	1
15	1263543GT	DECAL,COMPARTMENT ACCESS	2
16	1267121GT	DECAL,WARNING,CRUSH HAZARD	1

103.1 611022 Decals With Symbols

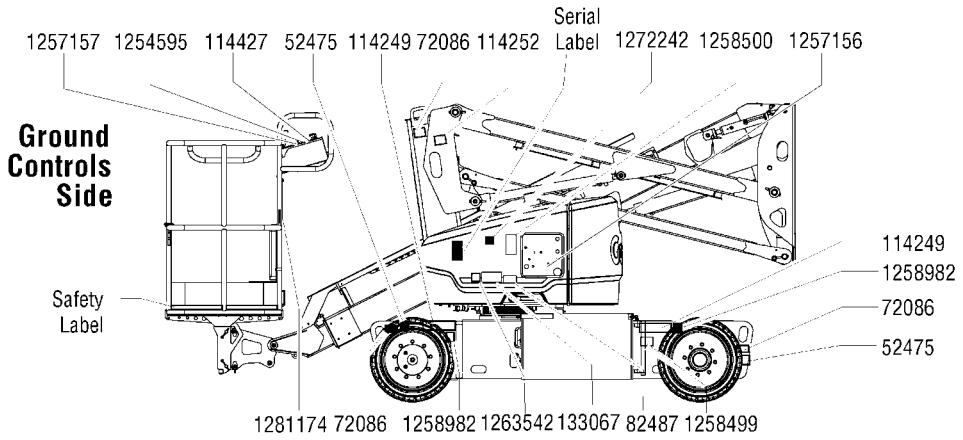


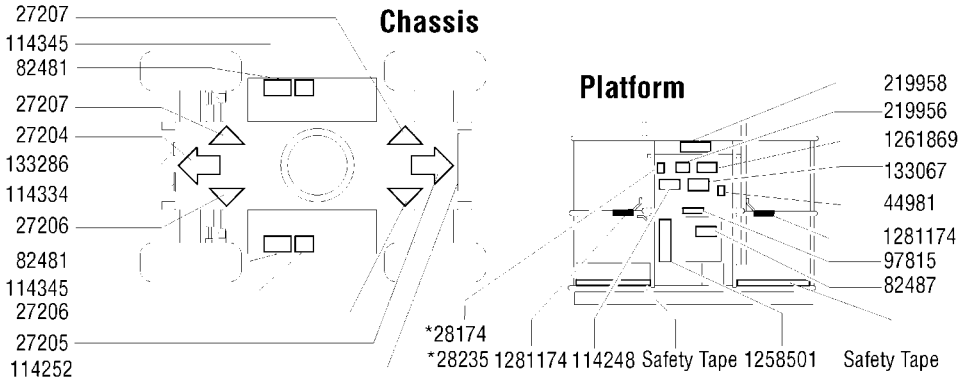


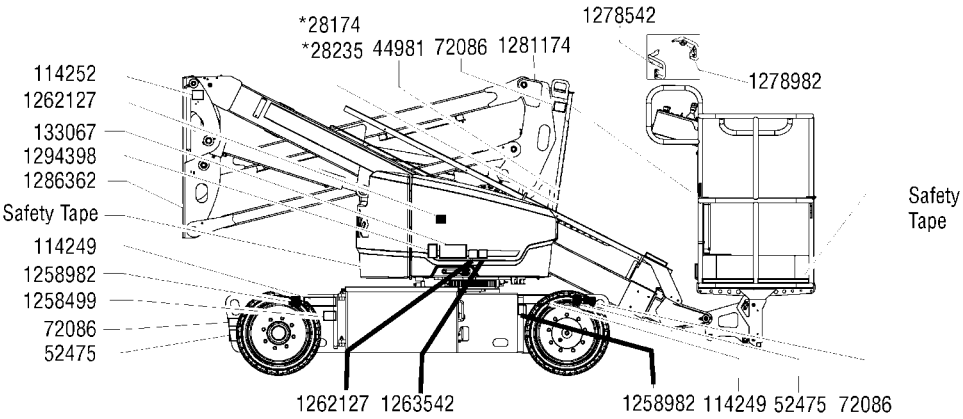


Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27205GT	DECAL,ARROW YELLOW LRG 9"	1
3	27206GT	DECAL,TRIANGLE,BLUE	2
4	27207GT	DECAL,TRIANGLE,YELLOW	2
5	28174GT	DECAL,POWER TO PLATFORM 230V	2
5B	28235GT	DECAL,POWER TO PLATFORM 115V	2
6	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED	4
7	133286GT	DECAL, POWER TO CHARGER, UNIV	1
8	1272242GT	DECAL,MACHINE REGISTRATION/OWN	1
9	1263542GT	DECAL, COMPARTMENT ACCESS	2
10	219956GT	DECAL,PLATFORM OVERLOAD	1
11	82481GT	DECAL,SYMBOL-BATTERY SAFETY	2
12	82487GT	DECAL,SYMBOL-READ THE MANUAL	2
13	219958GT	DECAL,TIP-OVER,CRUSH	1
14	1258501GT	Label — Tip-over Hazard, CE	1
15	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
16	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	4
17	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	3
18	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	3
19	1257156GT	Ground Control Panel	1
20	1257157GT	Platform Control Panel to SN Z3318M-3499	1
20B	1315961GT	DECAL, PLATFORM CONTROL PANEL from SN Z3318M-3500	1
21	1258982GT	Label — Wheel Load	4
22	1258499GT	Label — Lifting Diagram, Z-33/18	2
23	114248GT	DECAL,LABEL,TIPOVER,TILT AL SY	1
24	114334GT	DECAL SYMBOL ELECTRIC HAZARD PLUG	1
25	114345GT	DECAL,LABEL,TIPOVER,BATTERIES	2
26	1254595GT	DECAL,COSMETIC,GENIE DOMED BLK	1

103.1 611022 Decals With Symbols

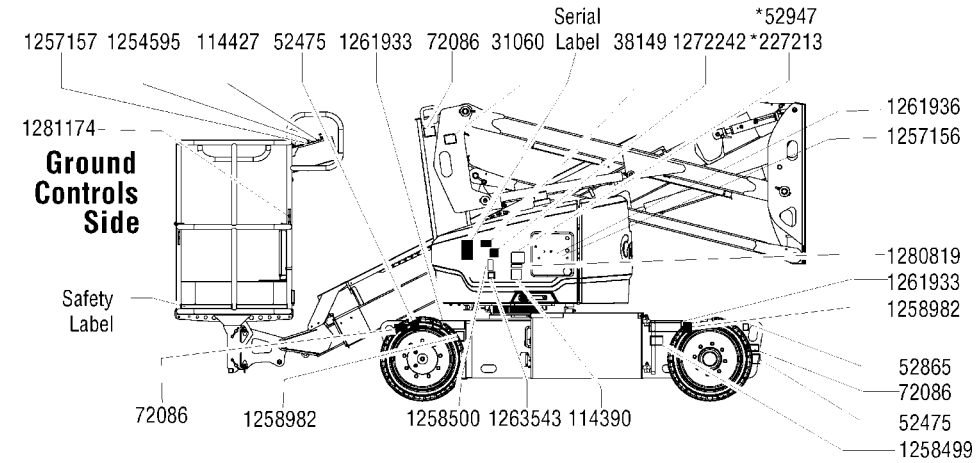


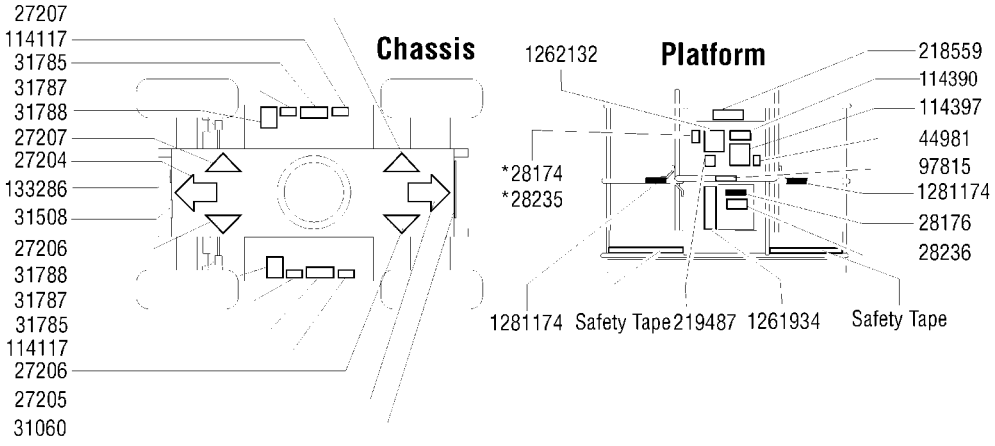


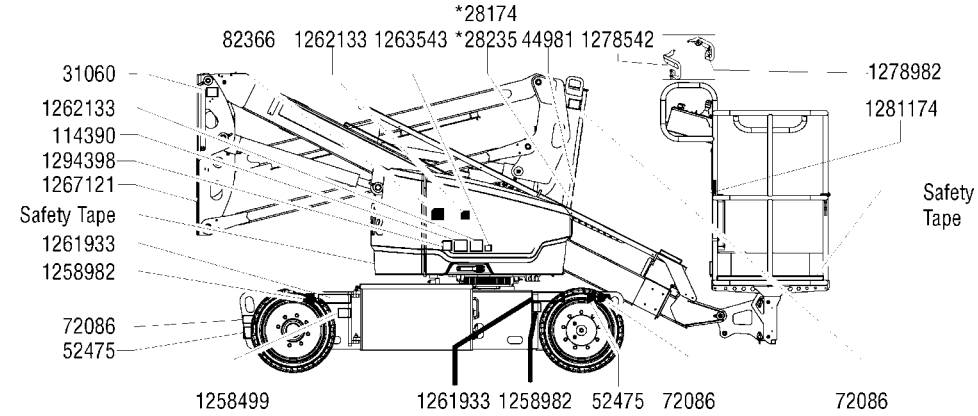


Item	Part No.	Description	Qty.
27	44981GT	DECAL,LABEL,AIRLINE 110 PSI	2
28	1258500GT	Label — Emergency Down	1
29	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
30	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
31	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	4
32	72086GT	DECAL,LABEL,LIFTING EYE	6
33	1261869GT	Label — Runaway Hazard	1
34	1262127GT	Label — Do not use water	2
35	114427GT	DECAL,LABEL,CLEAR	1
36	1286362GT	DECAL, BOOM SUPPORT, SYMBOL	1
37	1294398GT	DECAL, ANSI/CSA COMPLIANT	1

104.1 611023 Decals With Words

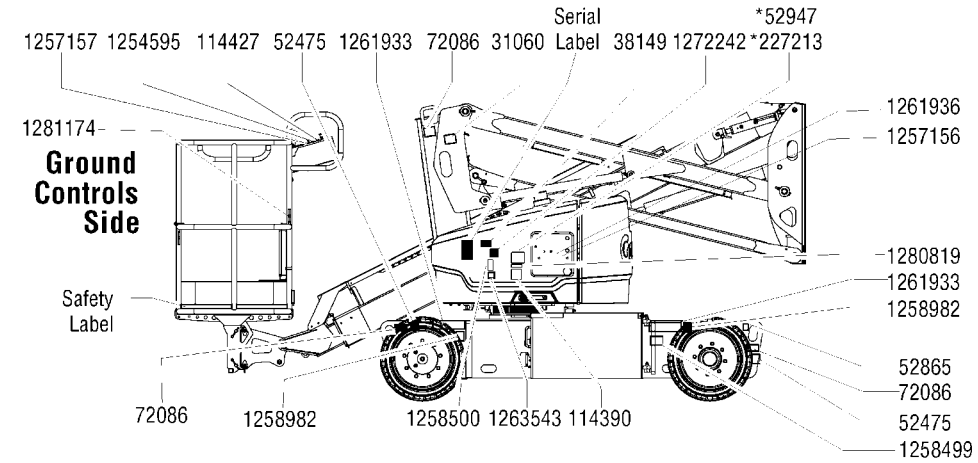


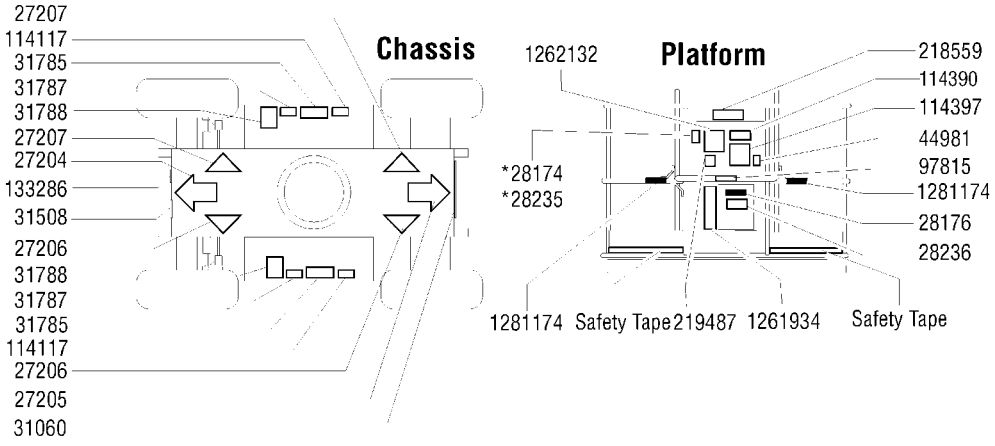


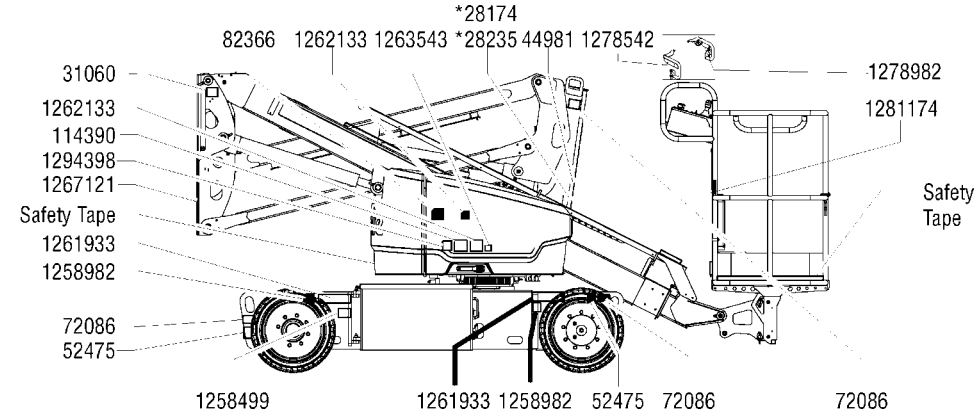


Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27205GT	DECAL,ARROW YELLOW LRG 9"	1
3	27206GT	DECAL,TRIANGLE,BLUE	2
4	27207GT	DECAL,TRIANGLE,YELLOW	2
5	28174GT	DECAL,POWER TO PLATFORM 230V	2
5B	28235GT	DECAL,POWER TO PLATFORM 115V	2
6	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED	4
7	133286GT	DECAL, POWER TO CHARGER, UNIV	1
8	1272242GT	DECAL,MACHINE REGISTRATION/OWN	1
9	227213GT	DECAL,OPER INST,DC BOOM GND AU	1
10	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
11	1257156GT	Ground Control Panel	1
12	1257157GT	Platform Control Panel to SN Z3318M-3499	1
12B	1315961GT	DECAL, PLATFORM CONTROL PANEL from SN Z3318M-3500	1
13	1258982GT	Label — Wheel Load	4
14	1258499GT	Label — Lifting Diagram, Z-33/18	2
15	1254595GT	DECAL,COSMETIC,GENIE DOMED BLK	1
16	52947GT	DECAL,OPERATING INSTR,GROUND	1
17	1258500GT	Label — Emergency Down	1
18	1263543GT	DECAL,COMPARTMENT ACCESS	2
19	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	4
20	72086GT	DECAL,LABEL,LIFTING EYE	6
21	31788GT	DECAL,DANGER,BATTERY SAFETY***	2
22	28236GT	DECAL,WARN,IMPROPER OPERATION	1
23	218559GT	DECAL,DANGER/WARNING COMBO	1
24	1261934GT	Danger, Tip-over Hazard, ANSI	1
25	1261933GT	Danger, Notice — Tire Specifications	4
26	31060GT	DECAL,DANGER DO NOT ALTER SWTC	3

104.1 611023 Decals With Words

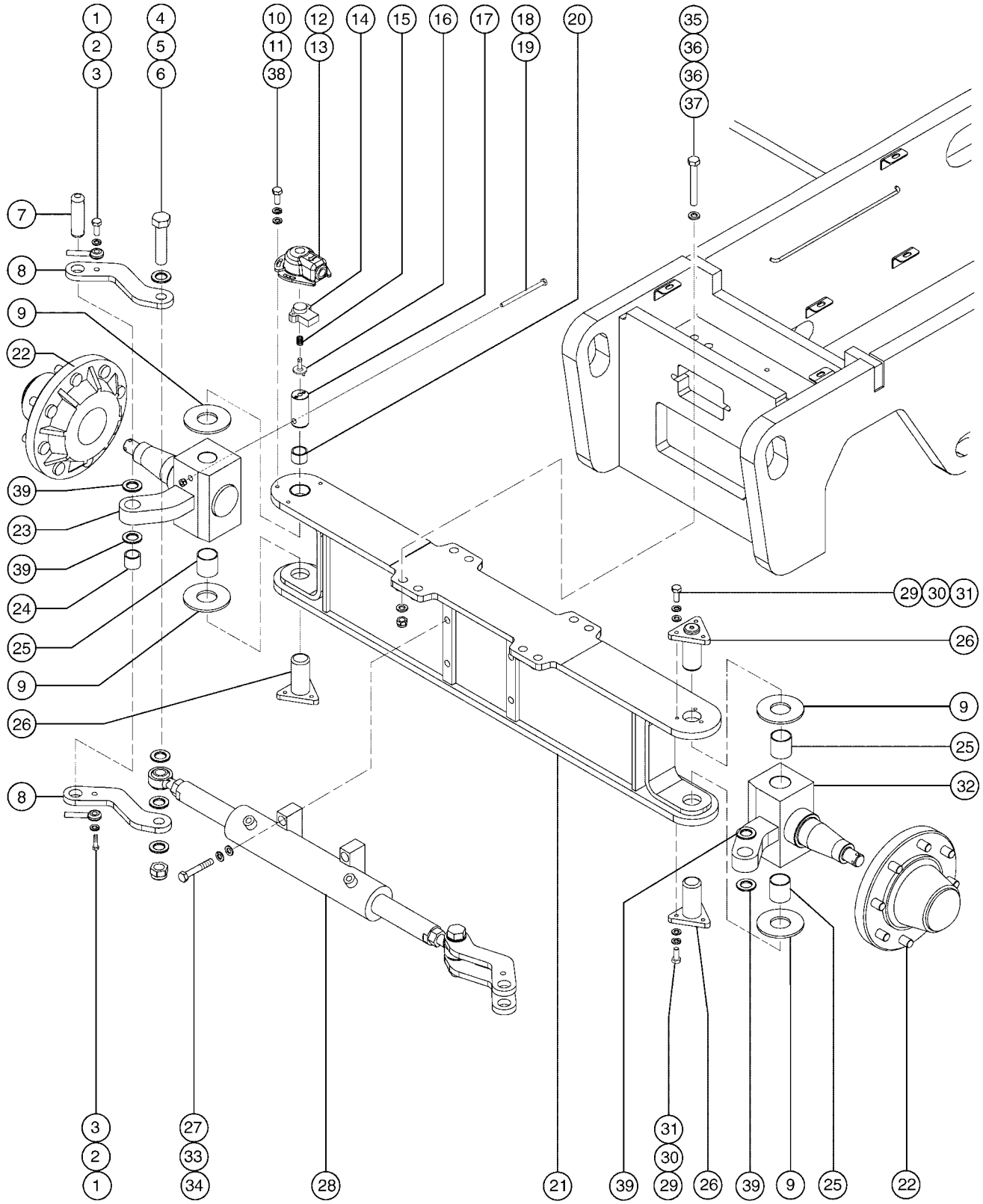






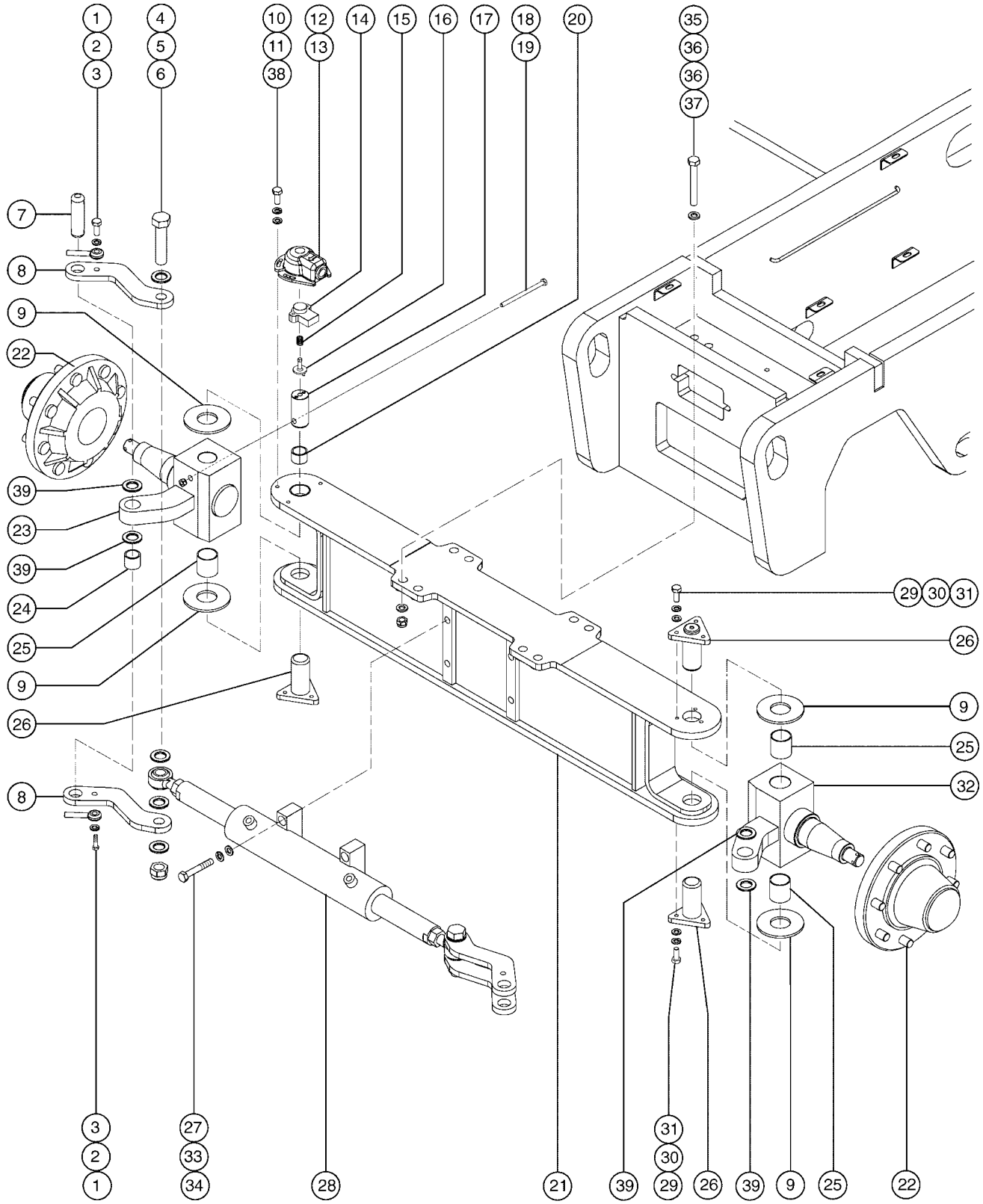
Item	Part No.	Description	Qty.
27	114390GT	DECAL,DANGER,ELECT HAZARD***	3
28	31508GT	DECAL,DANGER,ELECT HAZARD,PLUG	1
29	31787GT	DECAL,DANGER,TIP-OVER BATTERY	2
30	1262132GT	Label — Runaway Hazard, Slope	1
31	1262133GT	Label — Do Not Use Water	2
32	114427GT	DECAL,LABEL,CLEAR	1
33	114397GT	DECAL,DANGER,TILT ALARM	1
34	44981GT	DECAL,LABEL,AIRLINE 110 PSI	2
35	114117GT	DECAL,BATT CONN DIAGRAM	1
36	31785GT	DECAL,NOTICE,CHARGER INSTRUC	1
37	52865GT	DECAL,ANNUAL INSP***	1
38	38149GT	DECAL,LABEL,PATENTS	1
39	1261936GT	Label — Relays	1
40	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
41	82366GT	DECAL,CHEVRON RANDO HD	1
42	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
43	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
44	219487GT	DECAL,PLATFORM OVERLOAD	1
45	1267121GT	DECAL,WARNING,CRUSH HAZARD	1
46	1280819GT	DECAL,WARNING,CANCER AND REPRODUCTIVE HARM, PROP 65	1
47	1294398GT	DECAL, ANSI/CSA COMPLIANT	1

201.1 611024 Front Axle Assembly



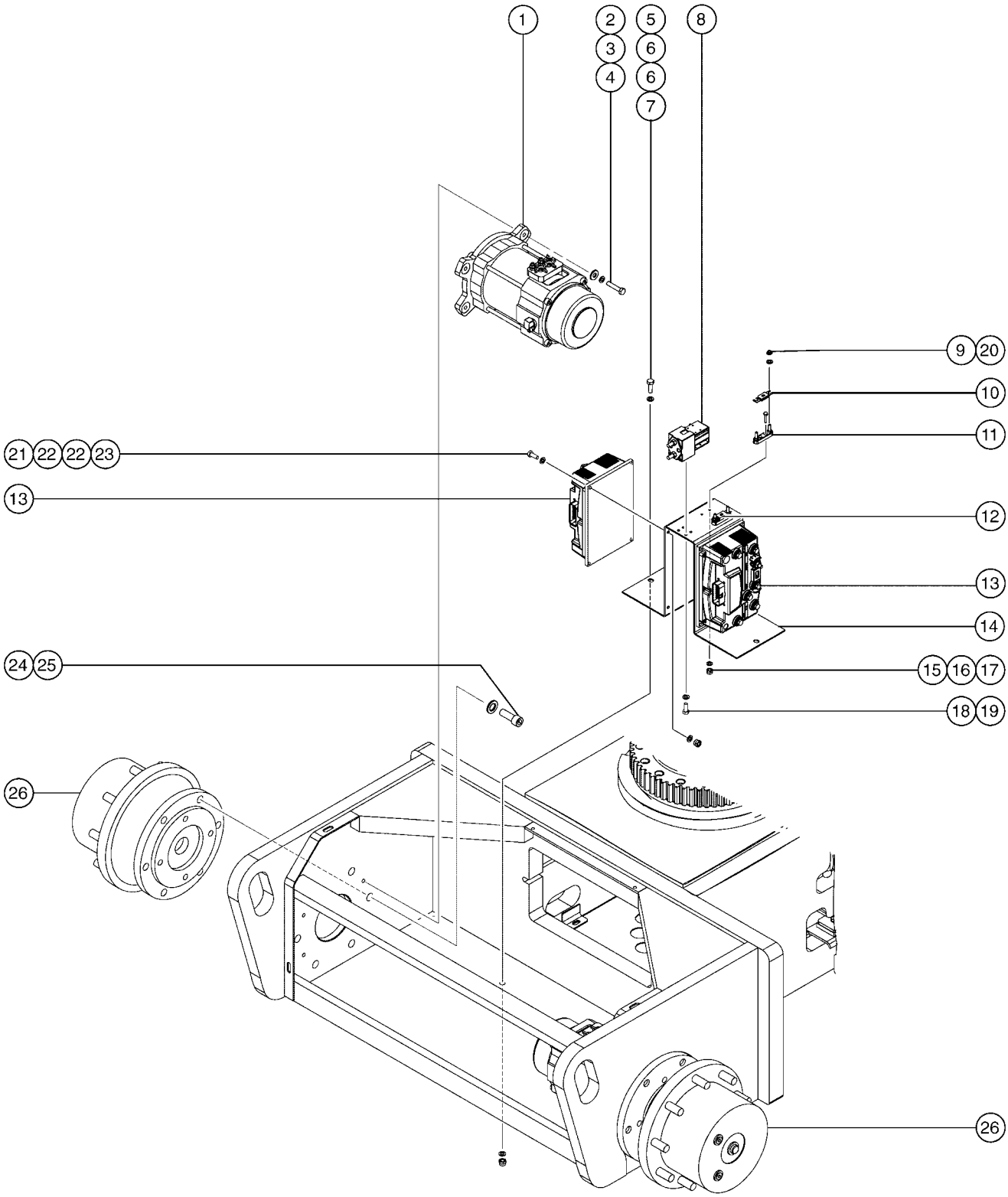
Item	Part No.	Description	Qty.
1	01.0001.0355GT	SCREW M10X25 UNI 5739 8.8 ZN	4
2	01.4032.0004GT	WASHER,LOCK,M10,DIN127	4
3	1255452GT	ROD END,.375 X 2.25,ZAG	4
4	01.4001.0053GT	Screw TE M20X100 UNI 5737 8.8ZN	2
5	01.0031.0061GT	FLAT WASHER D20 UNI 6592 ZN	8
6	01.0023.0060GT	STOP NUT M20 UNI 7473 6S ZN	2
7	1252981GT	PIN,25DIAX80LG,CHAMFER	2
8	824759GT	PLATE STEERING LINK,MACHINED	4
8	1257170GT	PLATE STEERING LINK,MACHINED For Turf Tires	4
9	45074GT	WASHER,THRUST,1.5 X 3.5 X .187	4
10	01.0001.0156GT	SCREW M6X20 UNI 5739 8.8 ZN	3
11	01.4032.0002GT	SPRING WASHER D6 ZN	3
12	110998GT	SUBASSY,STEER SENSOR Includes Items 13 and 14	1
13	110452GT	COVER,STEERING SENSOR	1
14	110533GT	SENSOR,STEER ANGLE	1
15	119910GT	SPRING,COMP,300 OD X .63LG	1
16	110556GT	STEER SENSOR ACTUATOR,HEX	1
17	824757GT	PIN,D 35,LG 48,STEER SENSOR	1
18	01.0001.0315GT	SCREW	1
19	01.0023.0055GT	Stop Nut M10 UNI 7473 6S ZN	1
20	1254767GT	BEARING,35.00IDX39.00ODX20.00L	1
21	824190GT	FRONT AXLE ASSY,Z33	1
22	45043GT	HUB ASSEMBLY MODEL#60-8***	2
22-	45110GT	SEAL-GREASE,MODEL 60-8	
22-	40145GT	BEARING RACE (LARGE) (45873) inner cone not included	
22-	40146GT	BEARING RACE (SMALL) (45873) outer cone not included	
22-	21166GT	LUG BOLT,5/8-18,WHEEL HUB***	
22-	45111GT	CAP,DUST,45873 HUB KIT	

201.1 611024 Front Axle Assembly



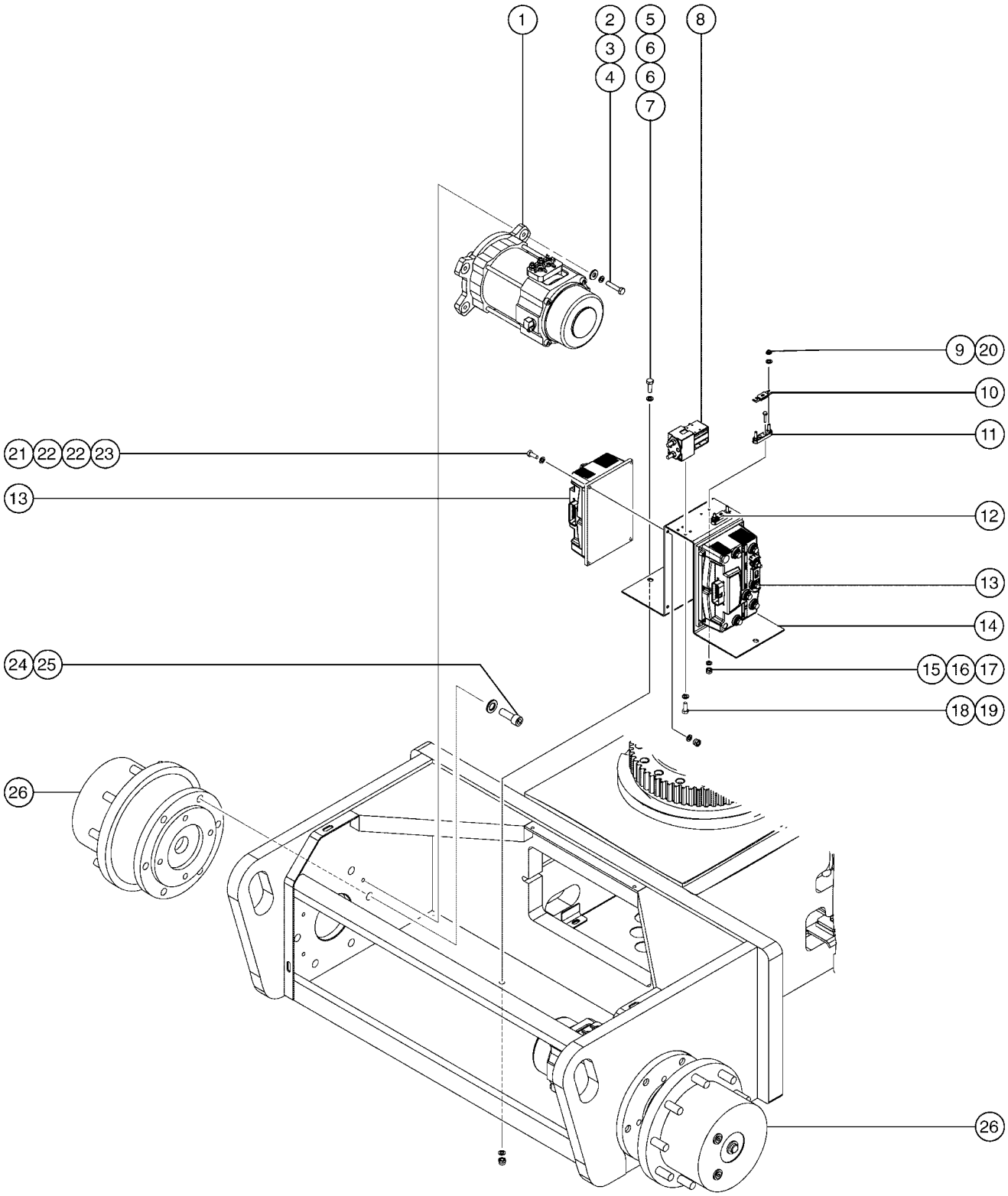
Item	Part No.	Description	Qty.
23	1256488GT	STEER YOKE ASSY;STEER SENS.+ BEARING	1
23	1257163GT	STEER YOKE ASSY;STEER SENS.+ BEARING For Turf Tires	1
24	826733GT	BEARING, 25IDX30ODX25L	2
25	1254766GT	BEARING,35.00IDX39.00ODX40.00L	3
26	824737GT	WELDMENT,PIN,35X65 LG.	3
27	01.0001.0405GT	SCREW, 8.8 HCS 12MM1.75X60Z	4
28	824188GT	CYLINDER,STEER,DOUBLE RODDED	1
28-	1259271GT	SEAL KIT FOR CYLINDER 824188	
29	01.0001.0256GT	SCREW M8X25 UNI 5739 8.8 ZN	9
30	01.4032.0003GT	Spring Washer D 8 ZN	9
31	01.0031.0055GT	FLAT WASHER D8 UNI 6592 ZN	9
32	824748GT	STEER YOKE ASSY + BEARING	1
32	1257169GT	STEER YOKE ASSY + BEARING For Turf Tires	1
33	01.4032.0005GT	SPRING WASHER D12 ZN	4
34	01.0031.0097GT	FLAT WASHER D12 UNI 5714 ZN	4
35	01.4001.0002GT	Screw TE M16x70 UNI 5737 8.8 ZN	8
36	01.0031.0099GT	FLAT WASHER D16 UNI 5714 ZN	16
37	01.0023.0058GT	NUT,STOP,M16 UNI 7473 6S ZN	8
38	01.0031.0298GT	FLAT WASHER D6 UNI 6593 ZN	3
39	30748GT	WASHER,SHIM,1.01 X 1.63 X.062	4

202.1 611025 Rear Axle Assembly



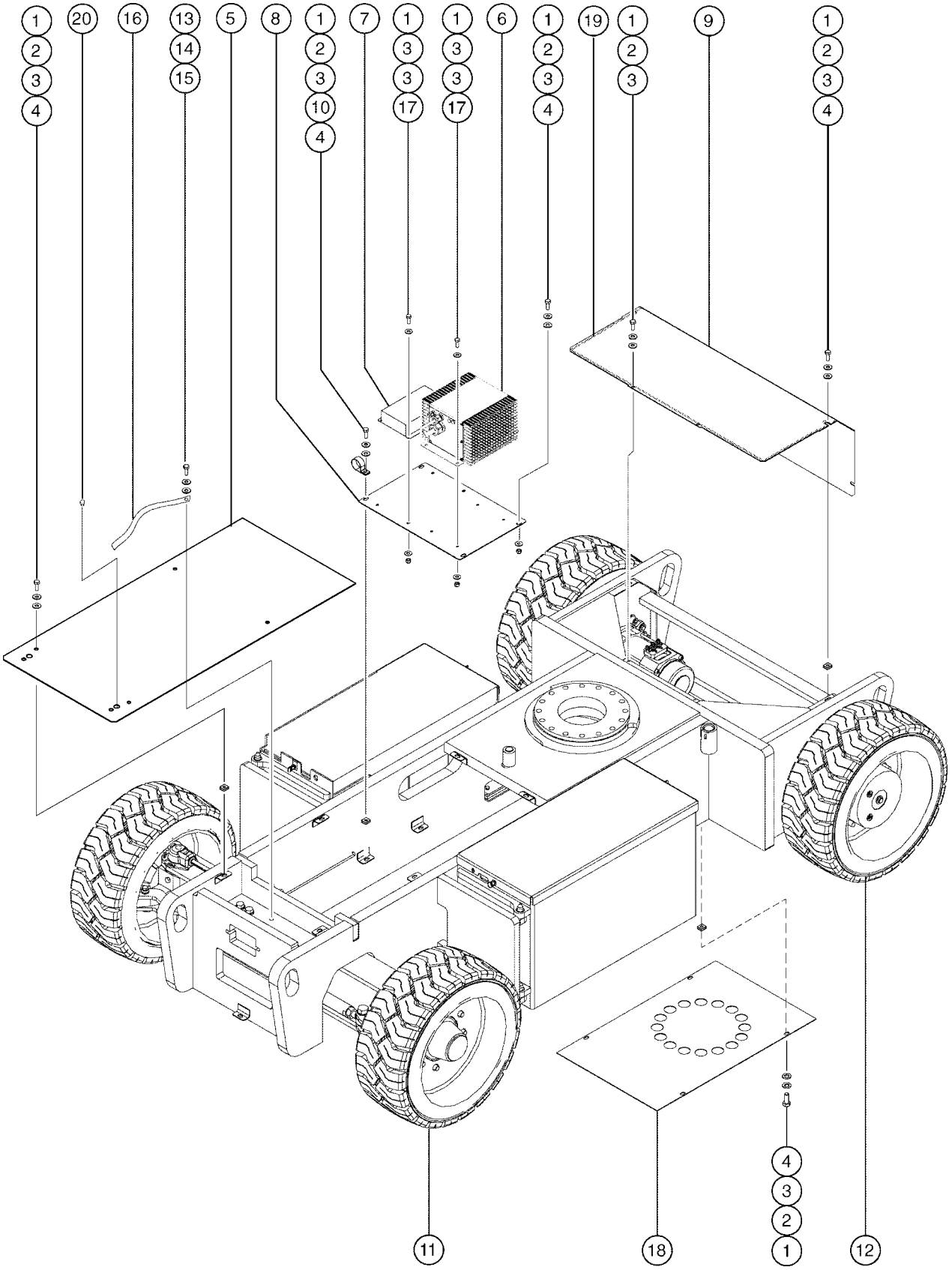
Item	Part No.	Description	Qty.
1	823874GT	MOTOR,DRIVE,AC 2KW W/BRAKE	2
1-	1259725GT	BRAKE	
1-	1259272GT	THERMAL SENSOR	
1-	1259283GT	SPEED SENSOR	
1-	1259728GT	BEARING	
1-	1259702GT	OIL SEAL	
1-	1259703GT	O-RING	
2	01.0001.0358GT	SCREW M10X40 UNI 5739 8.8 ZN	8
3	01.4032.0004GT	WASHER,LOCK,M10,DIN127	8
4	01.0031.0056GT	FLAT WASHER D10 UNI 6592 ZN	8
5	01.0001.0256GT	SCREW M8X25 UNI 5739 8.8 ZN	2
6	01.0031.0299GT	FLAT WASHER D8 UNI 6593 ZN	4
7	01.0023.0054GT	NUT,M8 UNI 7473 6S ZN	2
8	74267GT	CONTACTOR,DRIVE,24V,180A***	1
8-	74468GT	SPRING, RETURN (FOR 74267)	
8-	74469GT	FIXED CONTACT (FOR 74267)	
8-	74470GT	MOVING CONTACT (FOR PN 74267)	
9	6782GT	NUT, NYLOCK, 5/16-18	4
10	43179GT	FUSE,500 AMP,VERY FAST ACTING	1
11	66717GT	FUSE BLOCK, ANN & ANL FUSE	2
12	18576GT	FUSE,200 AMP	1
13	110665GT	MOTOR CONTROLLER,48VAC,3PH	2
14	1257166GT	INVERTERS HOLDER	1
15	70659GT	SCREW,PHILLIPS,FHM,10-24X1.00	4
16	6146GT	WASHER,FLAT,MS,#10,Y	4
17	5365GT	NUT,NYLOCK,10-24	4
18	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38	4
19	6607GT	WASHER,LOCK,#10 PLTD	4

202.1 611025 Rear Axle Assembly



Item	Part No.	Description	Qty.
20	6638GT	WASHER, FLAT, USS, 1/4"Y	4
21	01.0001.1458GT	SCREW M6X35 UNI 5739 8.8 ZN	8
22	01.0031.0054GT	FLAT WASHER D6 UNI 6592 ZN	16
23	01.0023.0053GT	STOP NUT M6 UNI 7473 6S ZN	8
24	19418GT	SCREW,SHC,5/8-11 X 1.75	12
25	13064GT	WASHER,FLAT,.625 HARDENED	12
26	107712GT	WHEEL DRIVE, Z-40*** (Seal Kit 1286600, Bearing Kit 1286601)	2
26-	58320GT	KIT,TORQUE HUB COVER(101584)** for 107712	
26-	74714GT	BEARING KIT-74097 TORQUE HUB** for 107712 (inventory limited to stock on hand as component is no longer available), replace by 1286601GT	
26-	1286601GT	BEARING KIT,WHEEL DRIVE (106148/106445/107712) for 107712	
26-	1286600GT	SEAL KIT,WHEEL DRIVE (106148/106445/107712) for 107712 (inventory limited to stock on hand as component is no longer available)	
26-	1286600GT	SEAL KIT,WHEEL DRIVE (106148/106445/107712) for 107712	
26-	106123GT	O-RING,END COVER,4HP/4HB*** for 107712	
26-	232486GT	SNAP RING,WHEEL DRIVE for 107712 (large snap ring for end cover)	
26-	21149GT	LUG,WHEEL STUD,5/8-18,W1/4HB** for 107712	

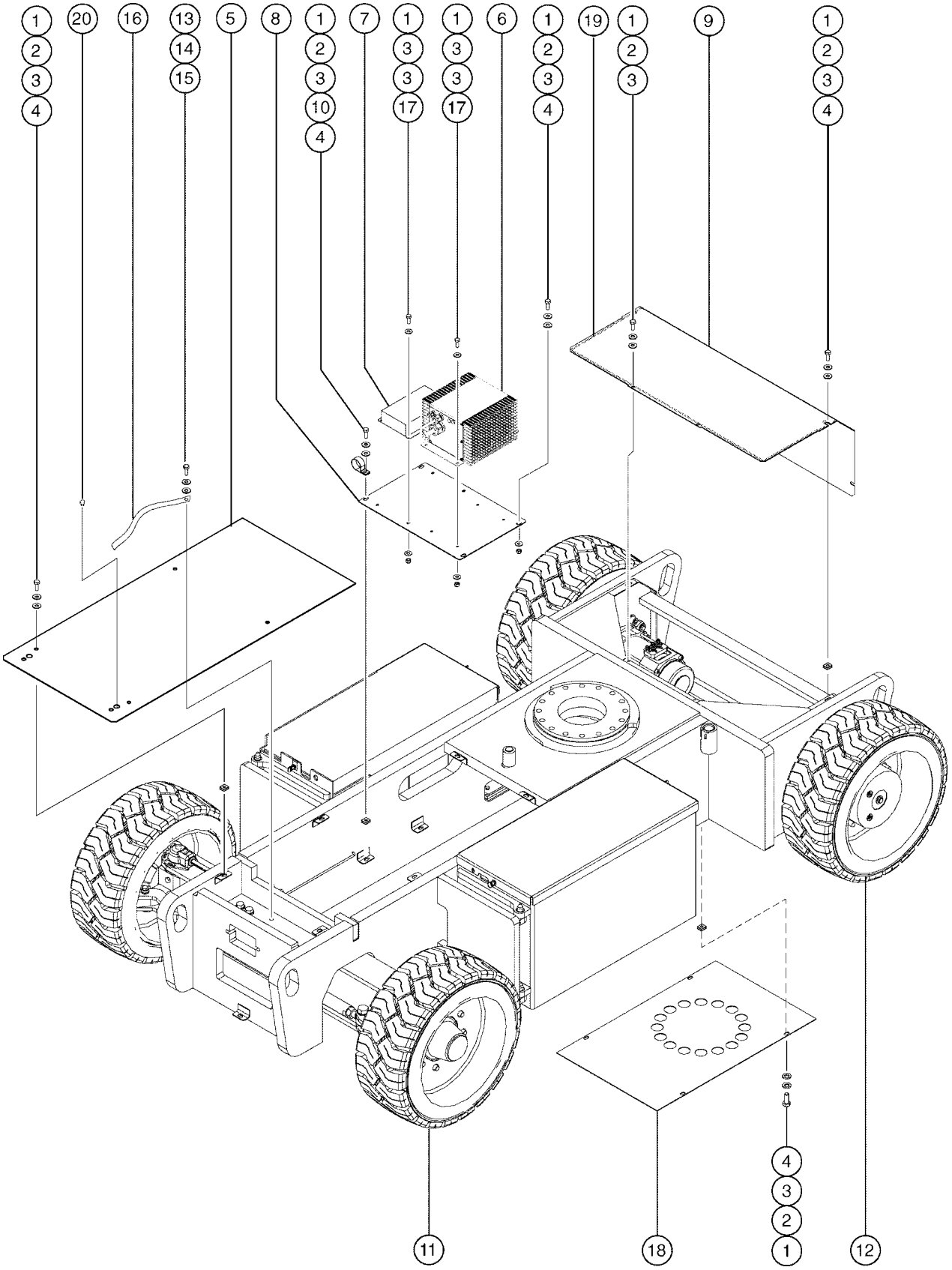
203.1 611026 Drive Chassis Components - View 1



203.1 611026 Drive Chassis Components - View 1

Item	Part No.	Description	Qty.
1	01.0001.0156GT	SCREW M6X20 UNI 5739 8.8 ZN	30
2	01.4032.0002GT	SPRING WASHER D6 ZN	22
3	01.0031.0298GT	FLAT WASHER D6 UNI 6593 ZN	38
4	09.0803.0516GT	SPRING CLIP M6	14
5	1252991GT	COVER	1
6	128375GT	CHARGER 48V/30A AUTO AC X-LED	1
7	79452GT	CONVERTER, DC-DC, 48-26 VOLT**	1
8	1252992GT	SUPPORT	1
9	1252990GT	COVER	1
10	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	2
11	823876GT	TIRE & WHEEL ASSY,FRONT, N-M Solid, Non-marking, front	2
11-	54627GT	NUT,LUG,5/8-18 X 90 DEGREE,Z45	16
11	1256502GT	TIRE&WHEEL ASSY,FRONT;M.SURFAC Turf Tires	2
11-	1265623GT	WHEEL,M.SURFACE TIRE,FRONT	1
11-	1265625GT	MULTI SURFACE TIRE	1
11-	54627GT	NUT,LUG,5/8-18 X 90 DEGREE,Z45	16
12	T823875GT	TIRE & WHEEL ASSY,REAR, N-M Solid, Non-marking, rear	2
12-	54627GT	NUT,LUG,5/8-18 X 90 DEGREE,Z45	18
12	1256503GT	TIRE&WHEEL ASSY,REAR,M.SURFACE Turf Tires	2
12-	1265624GT	WHEEL,M.SURFACE TIRE,REAR	1
12-	1265625GT	MULTI SURFACE TIRE	1
12-	54627GT	NUT,LUG,5/8-18 X 90 DEGREE,Z45	18
13	01.0001.0252GT	SCREW M8X16 UNI 5739 8.8 ZN	2
14	01.0034.0056GT	WASHER D8 UNI 8842 ZN	2
15	01.0031.0299GT	FLAT WASHER D8 UNI 6593 ZN	2
16	107578GT	GROUND STRAP,24"LONG	2
17	01.0023.0053GT	STOP NUT M6 UNI 7473 6S ZN	8
18	1257161GT	FORMING, BELLY PAN	1

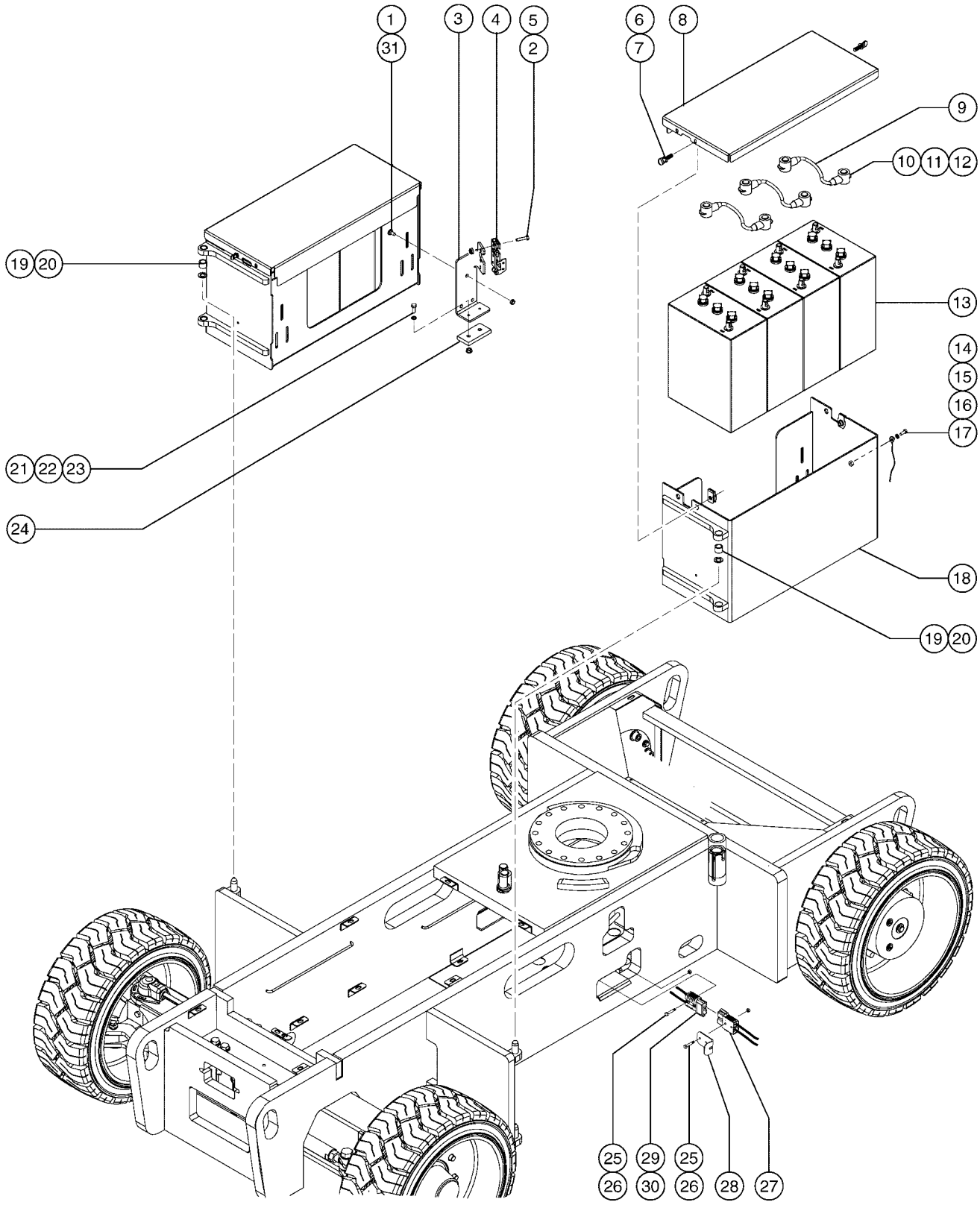
203.1 611026 Drive Chassis Components - View 1



203.1 611026 Drive Chassis Components - View 1

Item	*Part No.*	*Description*	*Qty.*
19	09.0803.0147GT	GASKET,ADHESIVE	70 .86 IN CH
20	09.0803.0802GT	CAP	2

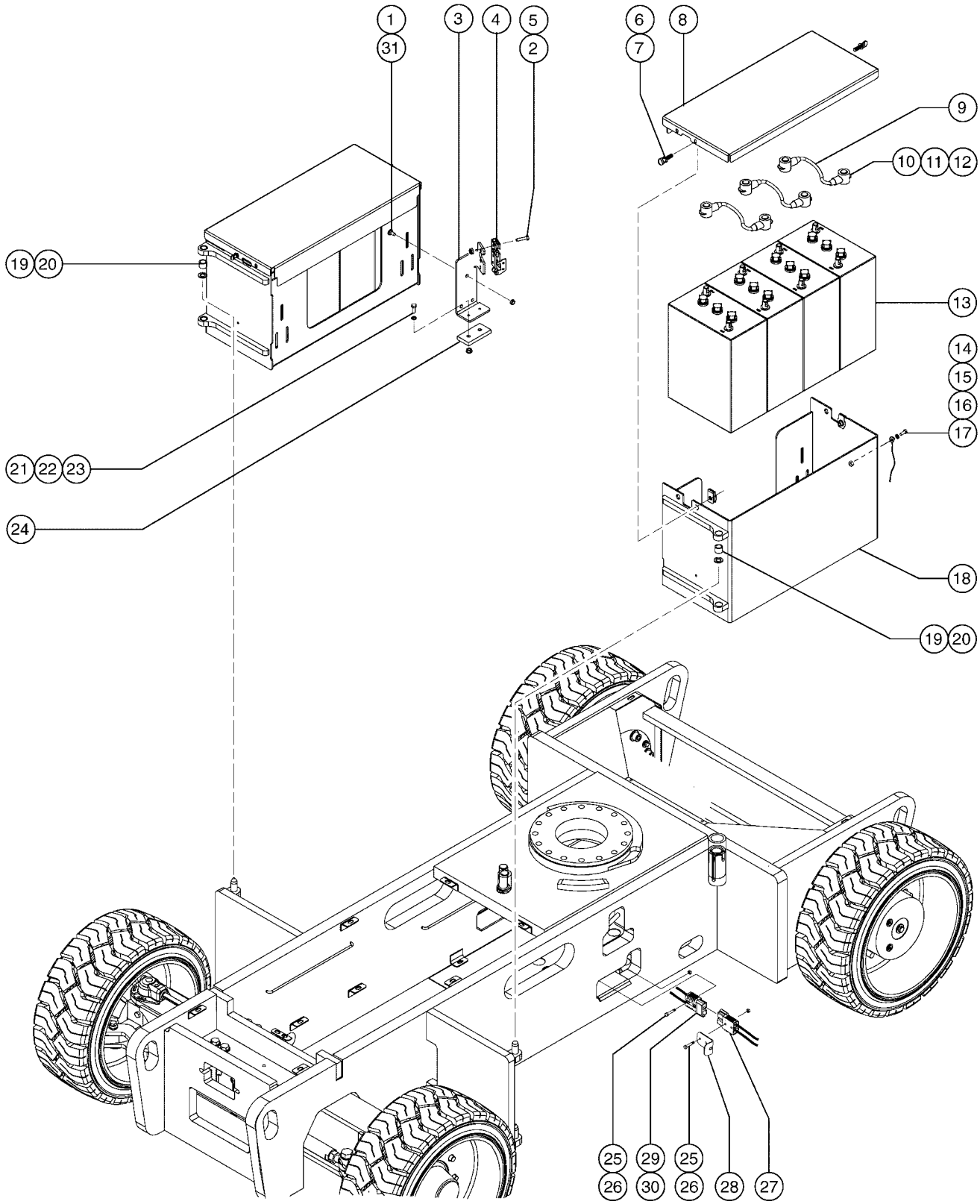
204.1 611027 Drive Chassis Components - View 2



204.1 611027 Drive Chassis Components - View 2

Item	Part No.	Description	Qty.
1	101718GT	BOLT,CARRIAGE,3/8-16 X .75,G2	6
2	6002GT	NUT, LP NYLOCK, 5/16-18	6
3	1259810GT	BRACKET LOCK BATTERY, LEFT SIDE	1
3-	1259811GT	BRACKET LOCK BATTERY, RIGHT SIDE	1
4	66900GT	LATCH,ROTARY, W/KNOB, LEFT left side (control side)	1
4-	66901GT	LATCH,ROTARY, W/KNOB,RIGHT right side (tank side)	1
5	101719GT	SCREW,HHC,5/16-18 X 1.375	6
6	36424GT	THUMB SCREW W/SHOULDER 3/8-16	4
7	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
8	1258490GT	COVER,BATTERY BOX**	2
9	19520GT	BATTERY CABLE ASSY,9.5"JUMPER	6
10	13002GT	SCREW,HHC,5/16-18 X 1 GR5	12
11	18503GT	NUT, LOCKING - LG FLANGE 5/16 - 18	12
12	51147GT	BOOT,CABLE TERMINAL,LG,RED,2/0	12
13	56461GT	BATTERY, 390AH L16,WET	8
13-	57162GT	BATTERY TERMINAL PROTECTORS	16
14	6090GT	SCREW, HHC, 1/4-20 X .75	2
15	6638GT	WASHER, FLAT, USS, 1/4"Y	2
16	70673GT	LANYARD ASSY, 9.5"	2
17	6091GT	NUT, NYLOCK, 1/4-20	2
18	1258491GT	WELDMENT,BATTERY BOX RH INCLUDE 36369	1
18-	1258492GT	WELDMENT,BATTERY BOX LH INCLUDE 36369	1
19	36369GT	BEARING,0.75IDX1.00ODX0.75L	4
20	36212GT	WASHER,THRUST,.75 X 1.38X.13	4
21	6090GT	SCREW, HHC, 1/4-20 X .75	4
22	6356GT	WASHER, LOCK, .25	4
23	18504GT	NUT,LOCKING-LG.FLANGE,1/4-20	4
24	45209GT	WEAR PAD,4X2X.5 W/INSERT***	2

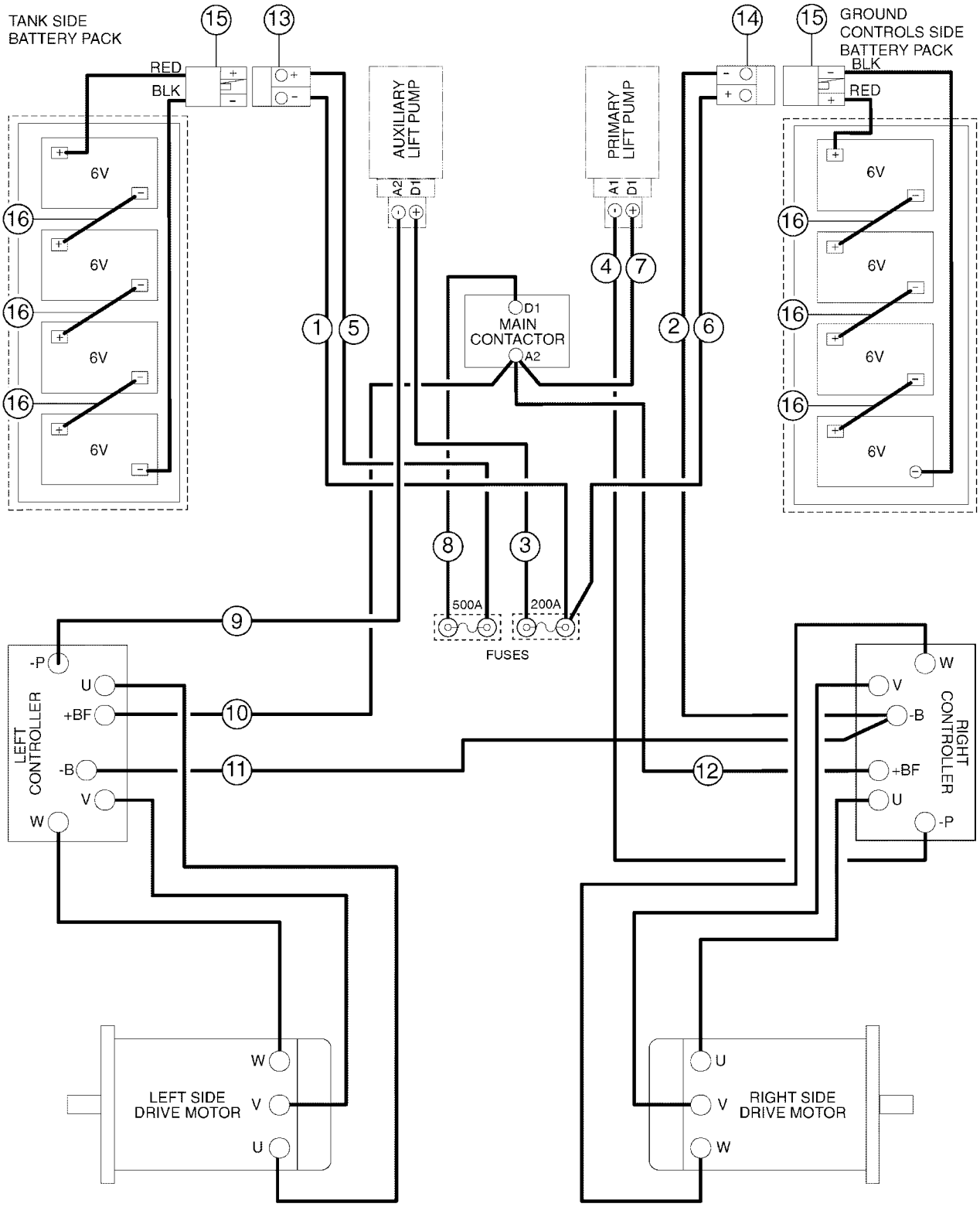
204.1 611027 Drive Chassis Components - View 2



204.1 611027 Drive Chassis Components - View 2

Item	*Part No.*	*Description*	*Qty.*
25	6145GT	SCREW, HHC, 1/4-20 X 1.5	8
26	66094GT	NUT-THIN HEAVY HEX, 1/4-20 to SN Z3318M-3584	2
26B	824037GT	NUT, HH JAM, 1/4-20, A, ZAG from SN Z3318M-3585	2
27	1261875GT	HARN ASSY, POWER BATT PACK	2
28	1261874GT	FORMING,BATTERY CONN HANDLE	2
29	1258989GT	HARNESS ASSY, POWER PACK TANK SIDE	1
30	1258990GT	HARNESS ASSY, POWER PACK GROUND CONTROL SIDE	1
31	7713GT	NUT, LP NYLOCK, 3/8-16	6

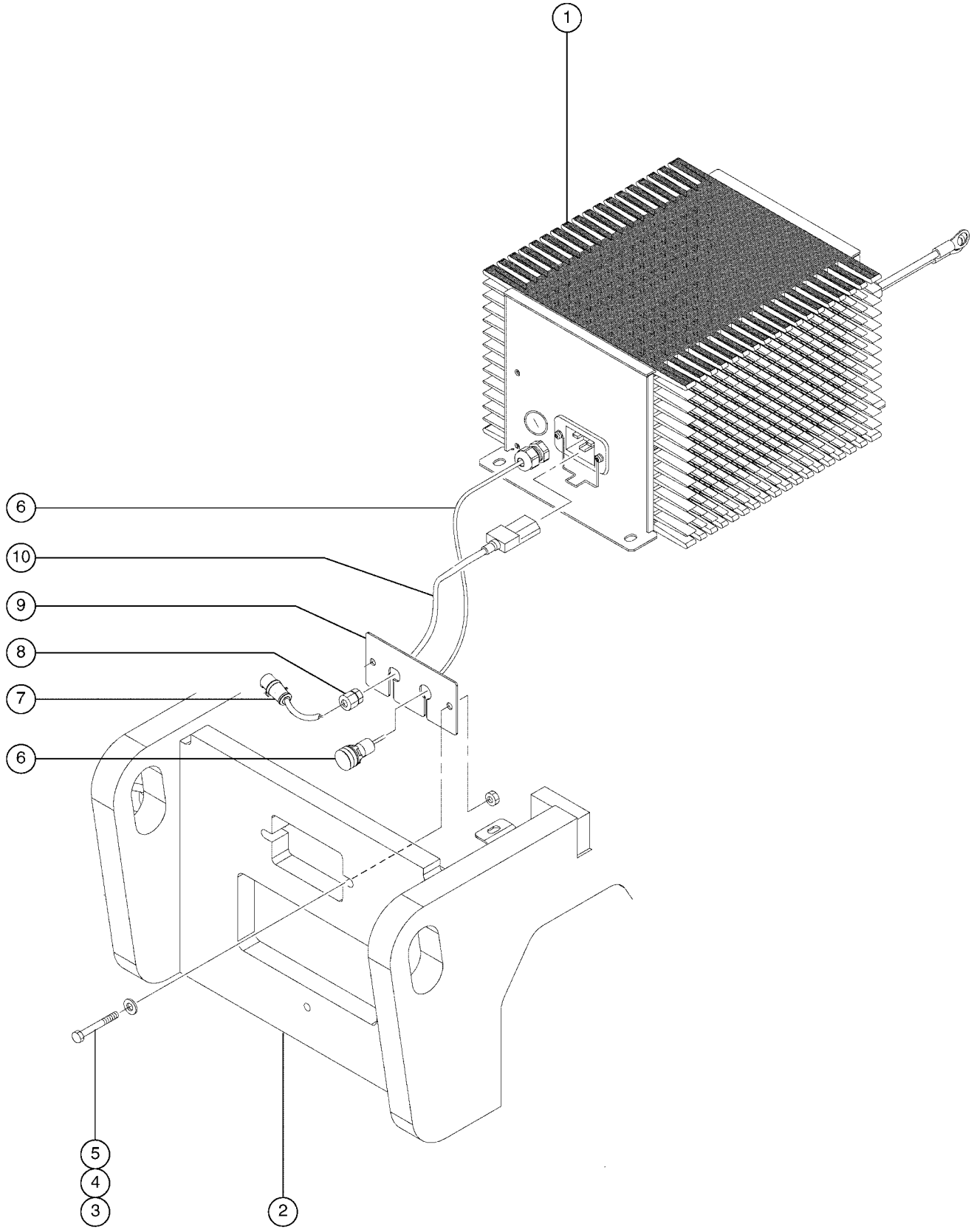
205.1 611028 Power Cables



205.1 611028 Power Cables

Item	Part No.	Description	Qty.
1	1258987GT	CABLE ASSY, #2 BLACK ANDERSON, LG.30	1
2	1272731GT	CABLE ASSY, #2 BLACK ANDERSON, LG.51	1
3	1258991GT	CABLE ASSY, AUXILIARY LIFT PUMP POWER	1
4	1258992GT	CABLE ASSY, PRIMARY LIFT PUMP GROUND	1
5	1272732GT	CABLE ASSY, #2 RED ANDERSON, LG.30	1
6	1278915GT	CABLE ASSY, #2 RED ANDERSON, LG.31.5	1
7	1258993GT	CABLE ASSY, PRIMARY LIFT PUMP POWER	1
8	1258994GT	CABLE ASSY, JUMPER MAIN CONTACTOR & FUSE	1
9	1258995GT	CABLE ASSY, AUXILIARY LIFT PUMP GROUND	1
10	1258996GT	CABLE ASSY, MAIN CONTACTOR LEFT CONTROLLER	1
11	1258997GT	CABLE ASSY, JUMPER CONTROLLER LEFT & RIGHT	1
12	1258998GT	CABLE ASSY, MAIN CONTACTOR RIGHT CONTROLLER	1
13	1258989GT	HARNESS ASSY, POWER PACK TANK SIDE	1
13-	66397GT	QUICK DISCONNECT CASING, BATT**	
14	1258990GT	HARNESS ASSY, POWER PACK GROUND CONTROL SIDE	1
14-	66397GT	QUICK DISCONNECT CASING, BATT**	
15	1261875GT	HARN ASSY, POWER BATT PACK	2
16	19520GT	BATTERY CABLE ASSY,9.5"JUMPER	6

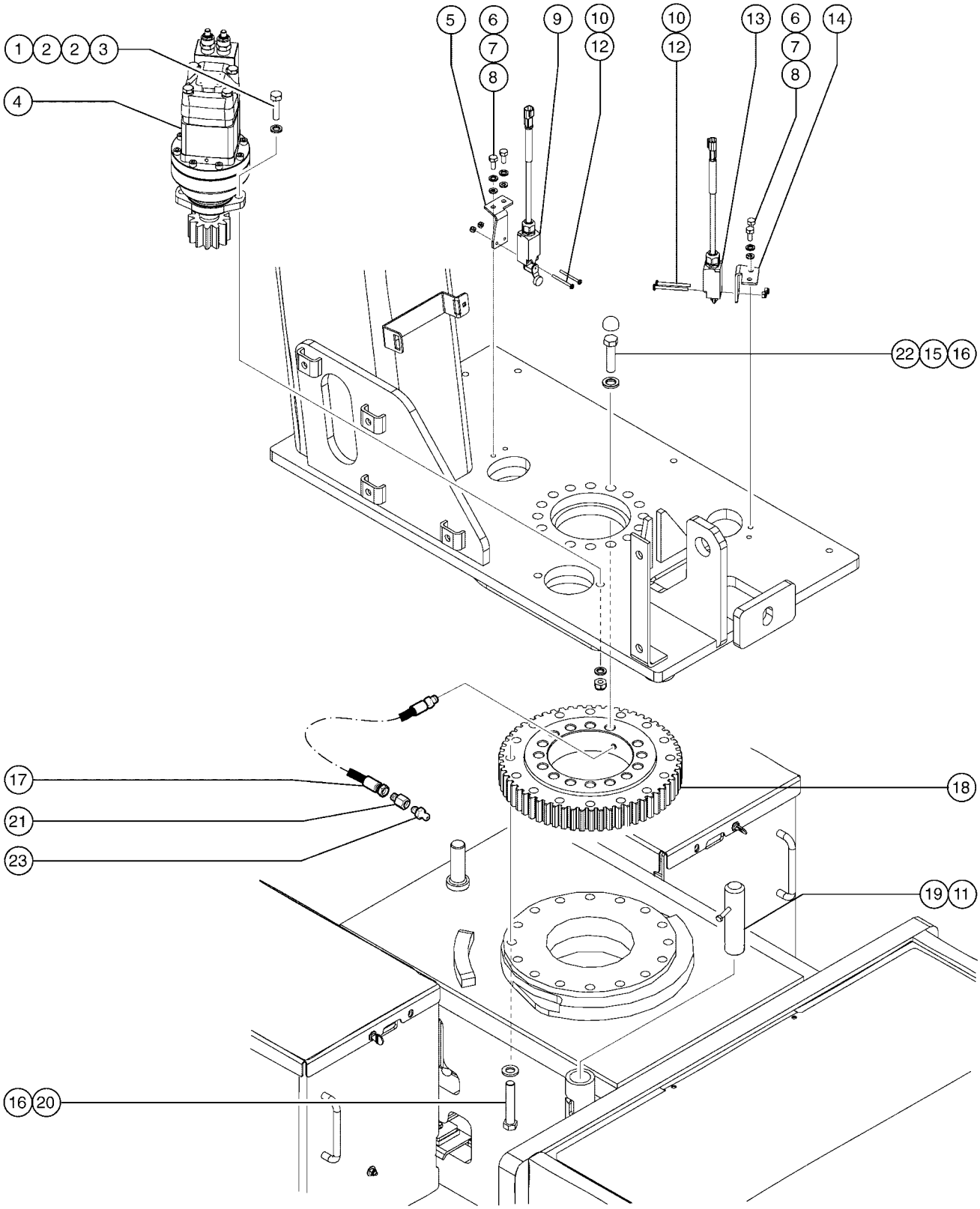
206.1 611029 Battery Charger



206.1 611029 Battery Charger

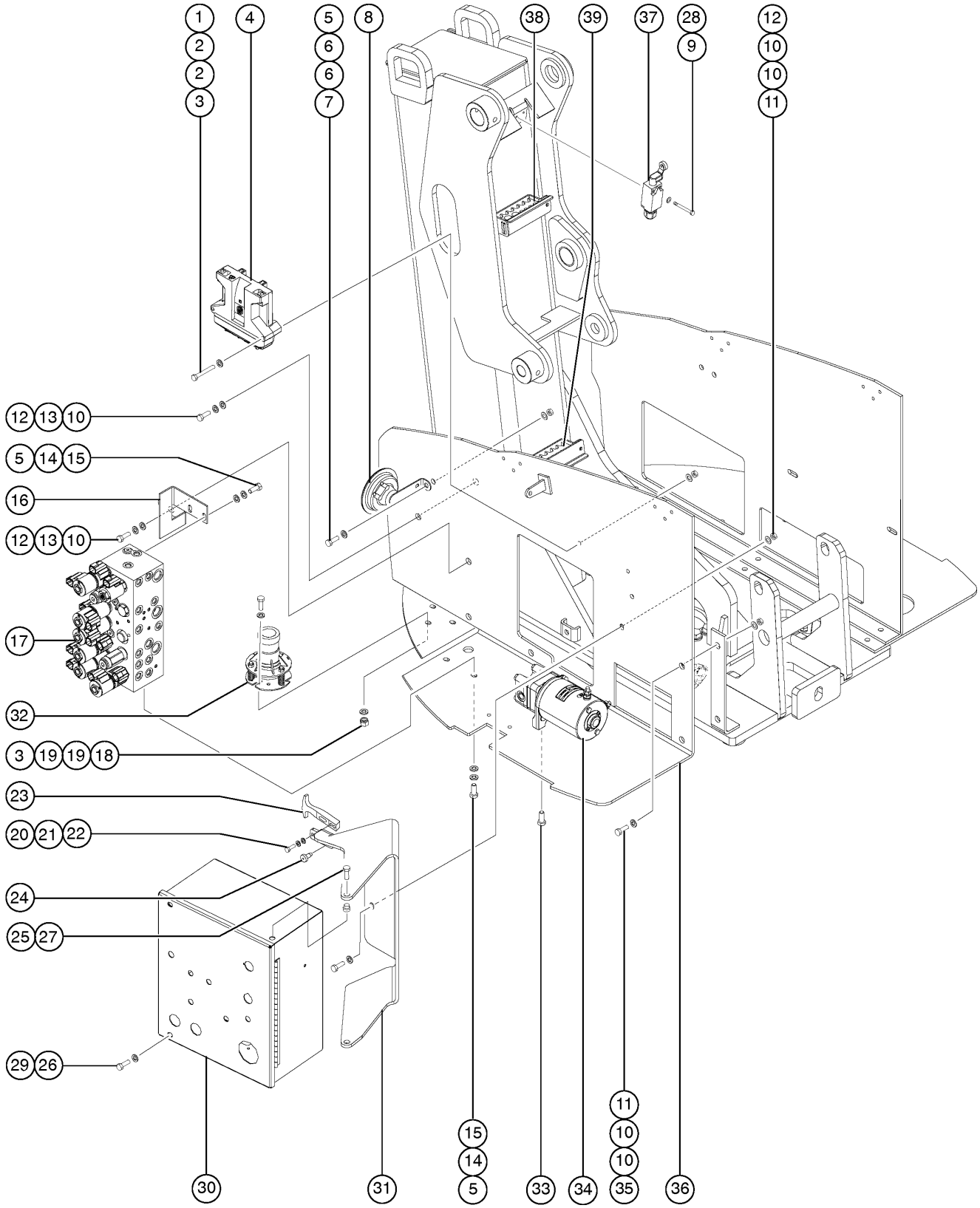
Item	Part No.	Description	Qty.
1	128375GT	CHARGER 48V/30A AUTO AC X-LED	1
1-	133286GT	DECAL, POWER TO CHARGER, UNIV	1
1-	139858GT	HARN.CHARGER INTERLOCK Z34	1
1-	228946GT	ASSY,LED,IES CHARGER	
1-	228947GT	CLIP,RETAINING,IES CHARGER	
2	824161GT	Refer to 203.1	
3	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	2
4	5397GT	WASHER, FLAT, USS, 5/16-18	2
5	7713GT	NUT, LP NYLOCK, 3/8-16	2
6	228973GT	KIT,ASSY,LED,IES CHARGER	1
7	119403GT	CONN,PLUG 120 AC/15A DOMESTIC	1
7-	1261689GT	SLEEVE, CABLE-END, 12AWG, 4MM not included in the 119403, (from SN Z3318M-3299)	3
7B	144161GT	PLUG,PWR,UK,16AMP,3PIN,BLK	1
7C	25388GT	PLUG,FUSED,250V,13AMP,U.K.**	1
7D	6666GT	PLUG, ELECTRICAL, 220/50, NOVON to SN Z3318M-3298	1
7E	1280665GT	PLUG, TYPE F, 230A, 50HZ, 16A, IP44 from SN Z3318M-3299	3
8	128118GT	BUSHING,STRAIN RELIEF,.875/.40 (domestic)	1
8B	139318GT	BUSHING,STRAIN RELIEF,.875/.30 (UK)	1
9	1258493GT	BRACKET CHARGER CORD AND LED	1
10	128377GT	CORD AC IEC320-C19 TO 110US US 110V	1
10B	128376GT	CORD EURO AC IEC320-C19PIGTAIL EU 110V	1
10C	128645GT	CORD AC IEC320-C19 TO 220EU EU 220V	1
10D	128646GT	CORD AC IEC320-C19 TO 110UK UK	1

301.1 611030 Turntable Rotator



Item	Part No.	Description	Qty.
1	01.0001.1546GT	SCREW HH M12 x 55 LG.12.9 UNI 5737/ DIN931	2
2	01.0031.0097GT	FLAT WASHER D12 UNI 5714 ZN	4
3	01.0023.0209GT	LOCKNUT M12 - 10G ZN UNI 7473/DIN982	2
4	826725GT	SWING DRIVE ASSEMBLY	1
4-	1259726GT	SEAL KIT	
4-	1267639GT	DRAIN PORT PLUG	
5	1252993GT	BRACKET, LIMIT SWITCH SUPPORT	1
6	01.0001.0254GT	SCREW M8X20 UNI 5739 8.8 ZN	4
7	01.4032.0003GT	Spring Washer D 8 ZN	4
8	01.0031.0055GT	FLAT WASHER D8 UNI 6592 ZN	4
9	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	1
9-	106427GT	LS ROT.HEAD W/O LEVER (ZCE01)	
9-	97128GT	ROLLER ARM,LIMIT SWITCH***	
10	49775GT	SCREW,PHILLIPS,PHM,10-32X 1.75	4
11	01.0001.0207GT	SCREW M8X60 UNI 5737 8.8 ZN	1
12	6178GT	NUT, NYLOCK, 10-32	4
13	88356-155R5GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	1
13-	106428GT	LS STL ROLLER PLUNGER (ZCE02)	
14	1259809GT	BRACKET, LIMIT SWITCH SUPPORT	1
15	1262528GT	SCREW TE M16x80 DIN 931 10.9	15
16	01.0031.0099GT	FLAT WASHER D16 UNI 5714 ZN	31
17	88635-3724GT	HOSE ASSY 1/4,STR FEM,PIPETHRE	1
18	824198GT	BEARING, SWING CHASSIS	1
19	824731GT	PIN,TRANSPORT LOCK	1
20	1262529GT	SCREW TE M16x120 DIN 931 10.9	16
21	48885GT	CONNECTOR,BULKHEAD,FEMALE-4	1
22	1261873GT	SCREW PLASTIC CUP M16 TE	15
23	28646GT	ZERK,GREASE,1/8 NPT	1

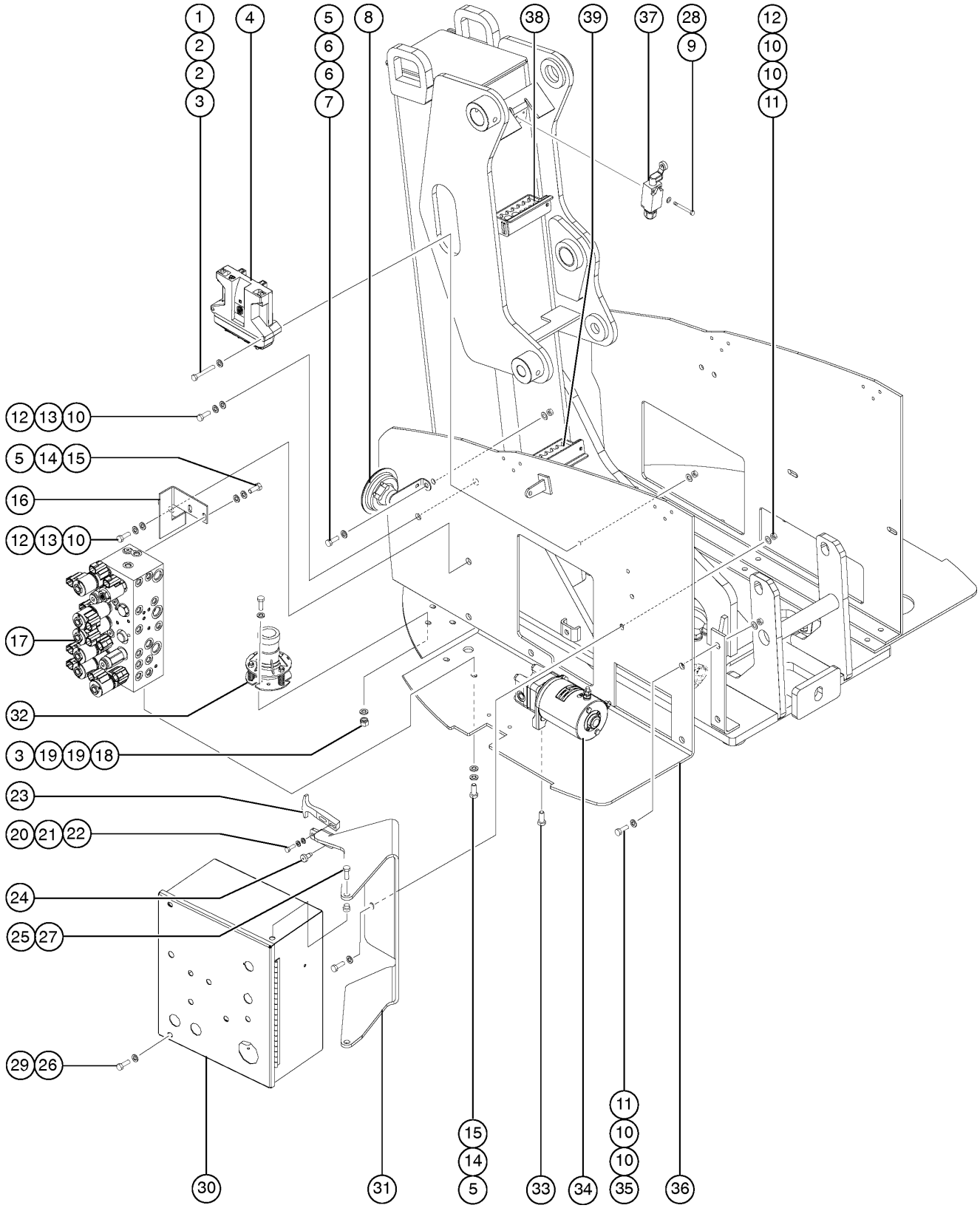
302.1 611031 Turntable Components - View 1



302.1 611031 Turntable Components - View 1

Item	Part No.	Description	Qty.
1	01.4001.0028GT	Screw Te M 6X70 UNI 5737 8.8 Zn	2
2	01.0031.0054GT	FLAT WASHER D6 UNI 6592 ZN	4
3	01.0023.0053GT	STOP NUT M6 UNI 7473 6S ZN	5
4	1261866GT	CONTROLLER ASSY,TCON	1
4-	1261929GT	LABEL, TCON SOFTWARE, Z33	1
5	01.0001.0256GT	SCREW M8X25 UNI 5739 8.8 ZN	5
6	01.0031.0055GT	FLAT WASHER D8 UNI 6592 ZN	2
7	01.0023.0054GT	NUT,M8 UNI 7473 6S ZN	1
8	81579GT	HORN, 24VDC, SPADE TERMINALS***	1
9	01.4032.0011GT	SPRING WASHER D4 ZN	2
10	01.0031.0056GT	FLAT WASHER D10 UNI 6592 ZN	11
11	01.0023.0055GT	Stop Nut M10 UNI 7473 6S ZN	6
12	01.0001.0356GT	SCREW M10X30 UNI 5739 8.8 ZN	5
13	01.4032.0004GT	WASHER,LOCK,M10,DIN127	3
14	01.4032.0003GT	Spring Washer D 8 ZN	4
15	01.0031.0299GT	FLAT WASHER D8 UNI 6593 ZN	4
16	1257165GT	BRACKET	1
17	826724GT	Refer to 502.1	
18	01.0001.0104GT	SCREW M6X40 UNI 5739 8.8 ZN	3
19	01.0031.0298GT	FLAT WASHER D6 UNI 6593 ZN	3
20	73587GT	SCREW,PHIL,10-24 X .75	2
21	6607GT	WASHER,LOCK,#10 PLTD	2
22	6146GT	WASHER,FLAT,MS,#10,Y	2
23	56053GT	LATCH,FLEXIBLE DRAW FIXING HOOK INCLUDED	1
24	34619GT	BUMPER,RUBBER***	1
25	218466GT	SCREW,SHS,1/4-20X.5 ZINC	2
26	6638GT	WASHER, FLAT, USS, 1/4"Y	2
27	218449GT	WASHER,SHOULDER,NYLON	2

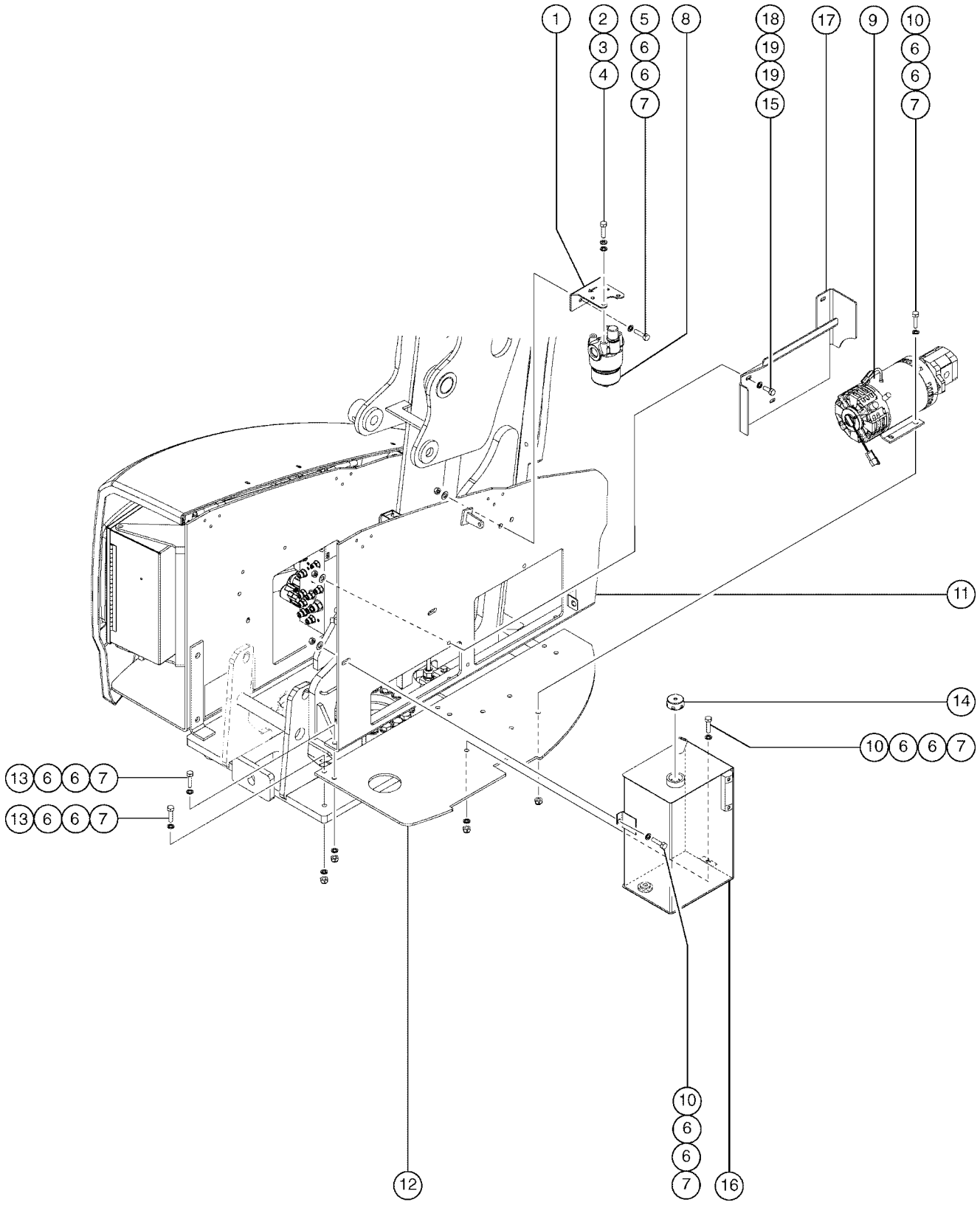
302.1 611031 Turntable Components - View 1



302.1 611031 Turntable Components - View 1

Item	*Part No.*	*Description*	*Qty.*
28	01.4001.0194GT	SCREW, PHILLIPS, RHM	2
29	6090GT	SCREW, HHC, 1/4-20 X .75	2
30	1253000GT	ASSY,GROUND CONTROL BOX	1
31	1252986GT	PLATE,GROUND CONTROL BOX	1
32	1263182GT	OPT,LEVEL SENSOR,2.5 DEG,YEL All models	1
33	18506GT	SCREW 5/16-18 X .75 LG.FLG.LCK.	2
34	36179GT	POWER UNIT,AUX PUMP 24VDC	1
35	01.0001.0358GT	SCREW M10X40 UNI 5739 8.8 ZN	2
36	1256013GT	ASSY, WELD, BULKHEAD,MANIFOLD	1
37	88356-12125GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	1
37-	106427GT	LS ROT.HEAD W/O LEVER (ZCE01)	
37-	97128GT	ROLLER ARM,LIMIT SWITCH***	
38	826491GT	CLAMPIG BLOCK,HOSE	1
39	826488GT	CLAMPIG BLOCK,HOSE	1

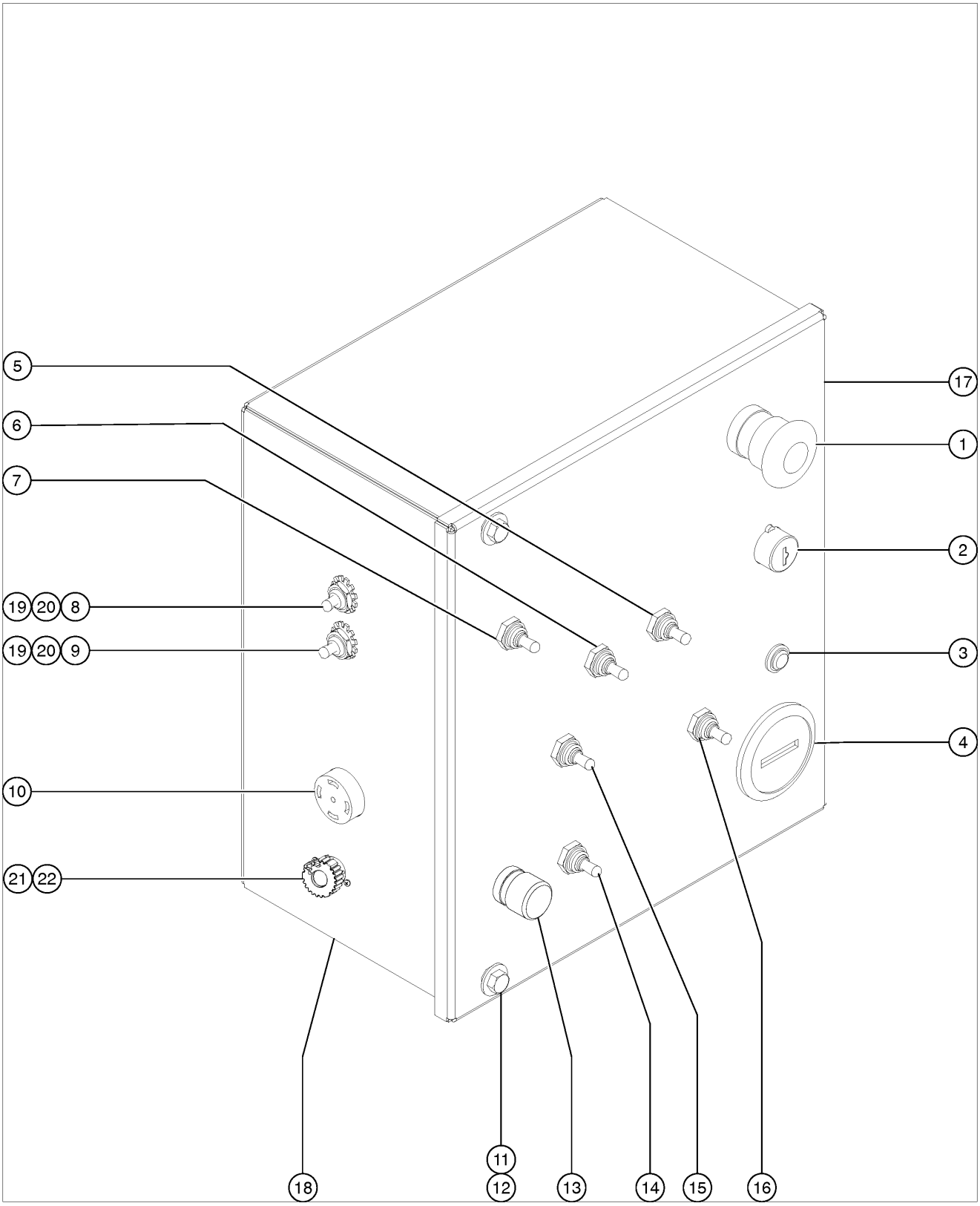
303.1 611032 Turntable Components - View 2



303.1 611032 Turntable Components - View 2

Item	Part No.	Description	Qty.
1	1252995GT	BRACKET,HIGH PRESSURE FILTER	1
2	8255GT	SCREW,HHC,3/8-16 X .75	4
3	6021GT	WASHER, LOCK, .375	4
4	5397GT	WASHER, FLAT, USS, 5/16-18	4
5	01.0001.0355GT	SCREW M10X25 UNI 5739 8.8 ZN	2
6	01.0031.0056GT	FLAT WASHER D10 UNI 6592 ZN	28
7	01.0023.0055GT	Stop Nut M10 UNI 7473 6S ZN	14
8	1253008GT	HIGH PRESSURE FILTER, Z33	1
8-	1256501GT	FILTER ELEMENT	1
9	110573GT	MOTOR W/TACH 48VDC,3.5HP Refer to 501.1	1
10	01.0001.0356GT	SCREW M10X30 UNI 5739 8.8 ZN	6
11	1256014GT	ASSY WELDMENT,BULKHEAD,TANK SIDE	1
12	826487GT	PLATE,TANK SIDE	1
13	01.0001.1476GT	SCREW,TE,M10X45 UNI 8.8 ZN	6
14	42019GT	TANK BREATHER,NYLON **	1
15	01.0023.0053GT	STOP NUT M6 UNI 7473 6S ZN	3
16	1270222GT	PLASTIC TANK CONTAINER ASSEMBLY	1
16-	1270221GT	PLASTIC HYDRAULIC TANK,21 LT	1
16-	94612GT	PLUG,MAGNETIC,SAE-6***	1
17	1262128GT	PLATE, MOTOR COVER	1
18	01.0001.0158GT	SCREW M6X25 UNI 5739 8.8 ZN	2
19	01.0031.0298GT	FLAT WASHER D6 UNI 6593 ZN	6

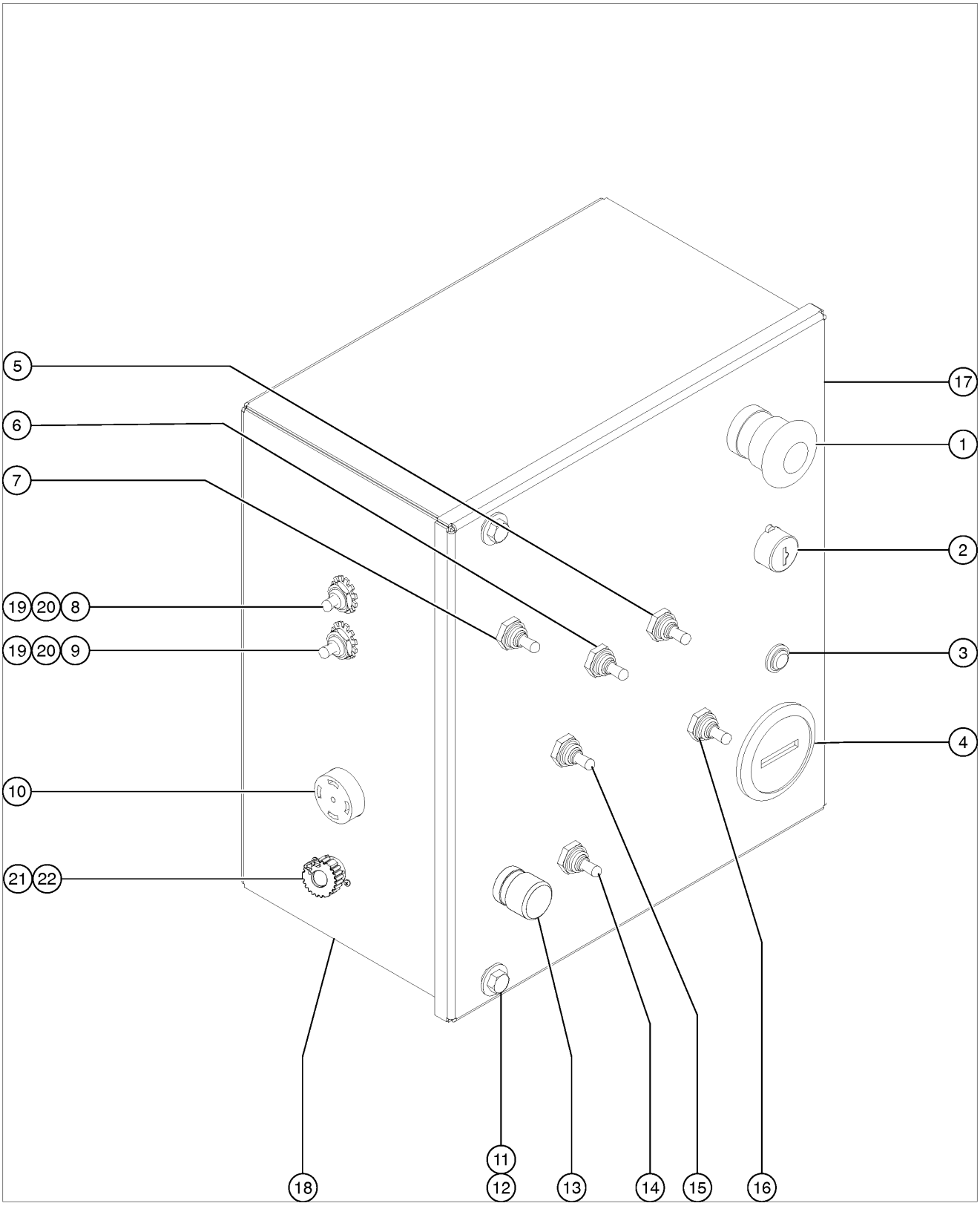
304.1 611033 Ground Control Box - View 1



304.1 611033 Ground Control Box - View 1

Item	Part No.	Description	Qty.
1	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
1-	66817GT	E-STOP W/ NC CONTACT includes 1 N.C. contact	
1-	66818GT	CONTACT,NC	
2A	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
2A-	83093GT	KEY SINGLE***	1
2A-	85239GT	RETAINER NUT (96008)***	1
2A-	88827GT	GASKET,KEYSWITCH,PLASTIC***	1
2A-	96010GT	SCREW,PHILLIPS,PHM,8-32 X.25**	6
2B	83131GT	KEYSWITCH,3 POS W/KEYS,LOCKING	1
2B-	83093GT	KEY SINGLE***	1
2B-	85239GT	RETAINER NUT (96008)***	1
3	218164GT	LIGHT,INDICATOR,RED 24V H-BRI	1
3-	824878GT	LIGHT,LED IND. RED 24V NH	
3-	824883GT	GASKET,LT IND.OD.620/.50X.03	
3-	824884GT	LOCKWASHER,LT IND. OD.868/530	
3-	824886GT	NUT,LIGHT IND. 1/2-28	
4	19506GT	HOUR METER, 10-80 VOLTS*** includes mounting bracket	1
5	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Primary Boom Up/Down	1
5-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	3
5-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	1
5-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
6	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Primary Boom Ext/Ret	1
6-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	3
6-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	1
6-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
7	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Platform Level	1
7-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	3
7-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	1

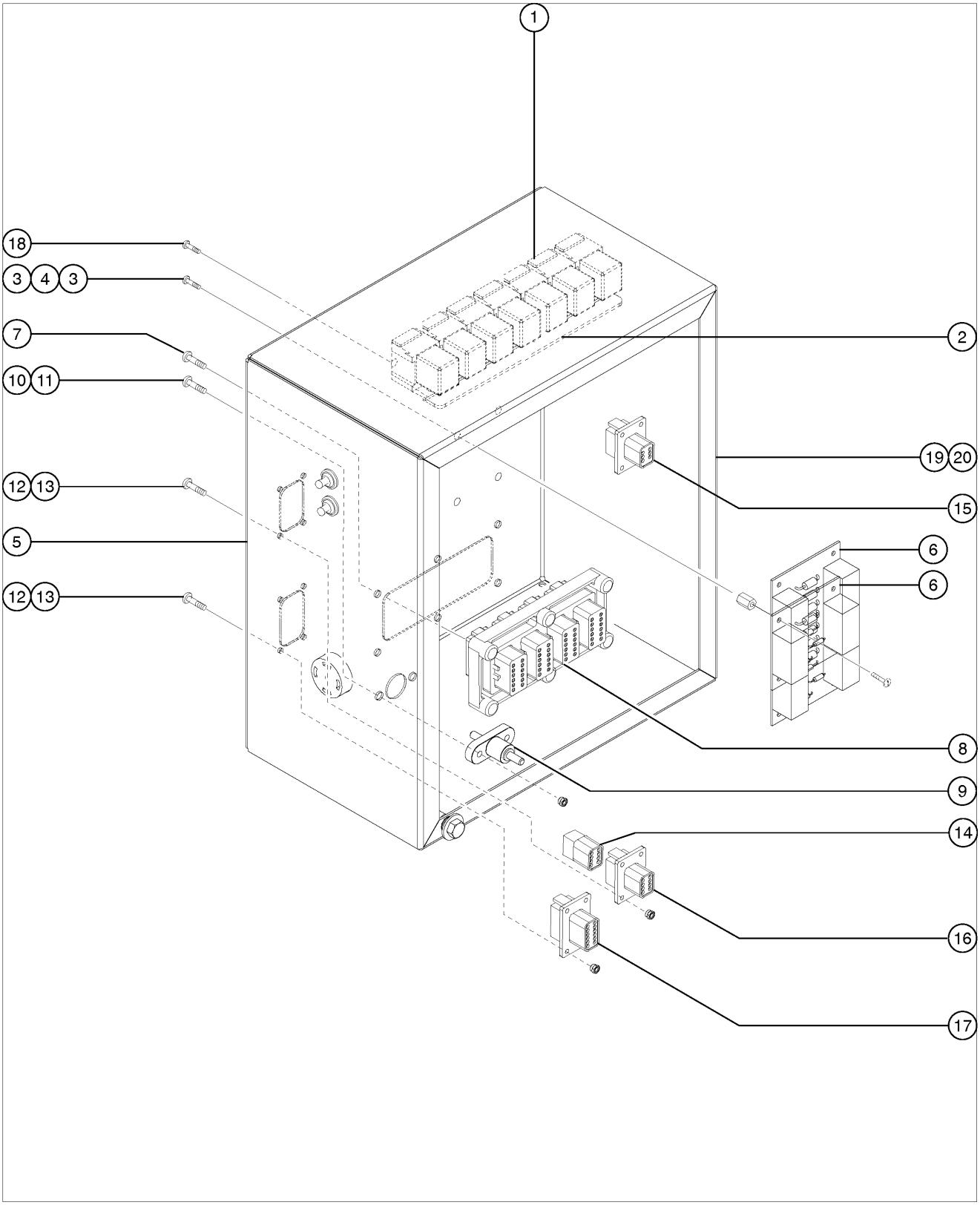
304.1 611033 Ground Control Box - View 1



304.1 611033 Ground Control Box - View 1

Item	Part No.	Description	Qty.
7-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
8	1259729GT	CIRCUIT BREAKER, 7A	1
9	38020GT	CIRCUIT BREAKER, 15 AMP use until exhausted, Replaced by 1277226	1
9B	1277226GT	ASSEMBLY,CIRCUIT BREAKER,15AMP	1
10	145346GT	ALARM,STDYTONE,ADJUST,5-30VDC	1
11	6090GT	SCREW, HHC, 1/4-20 X .75	
12	6638GT	WASHER, FLAT, USS, 1/4"Y	
13	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
13-	66816GT	CONTACT,N.O.***	
13-	66814GT	BASE,WITH 2 N.O. CONTACTS*** (includes 2 N.C. contacts)	
14	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Auxiliary Power	1
14-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	3
14-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	1
14-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
15	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Turntable Rotate	1
15-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	3
15-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	1
15-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
16	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Secondary Boom Up/Down	1
16-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	3
16-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	1
16-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
17	1254774GT	LID,GROUND CONTROL BOX	1
18	1293603GT	GROUND CONTROL BOX	1
19	122994GT	NICKEL PLATED JAM NUT	2
20	6700GT	WASHER, STAR, EXTERNAL, .375	2
21	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
22	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1

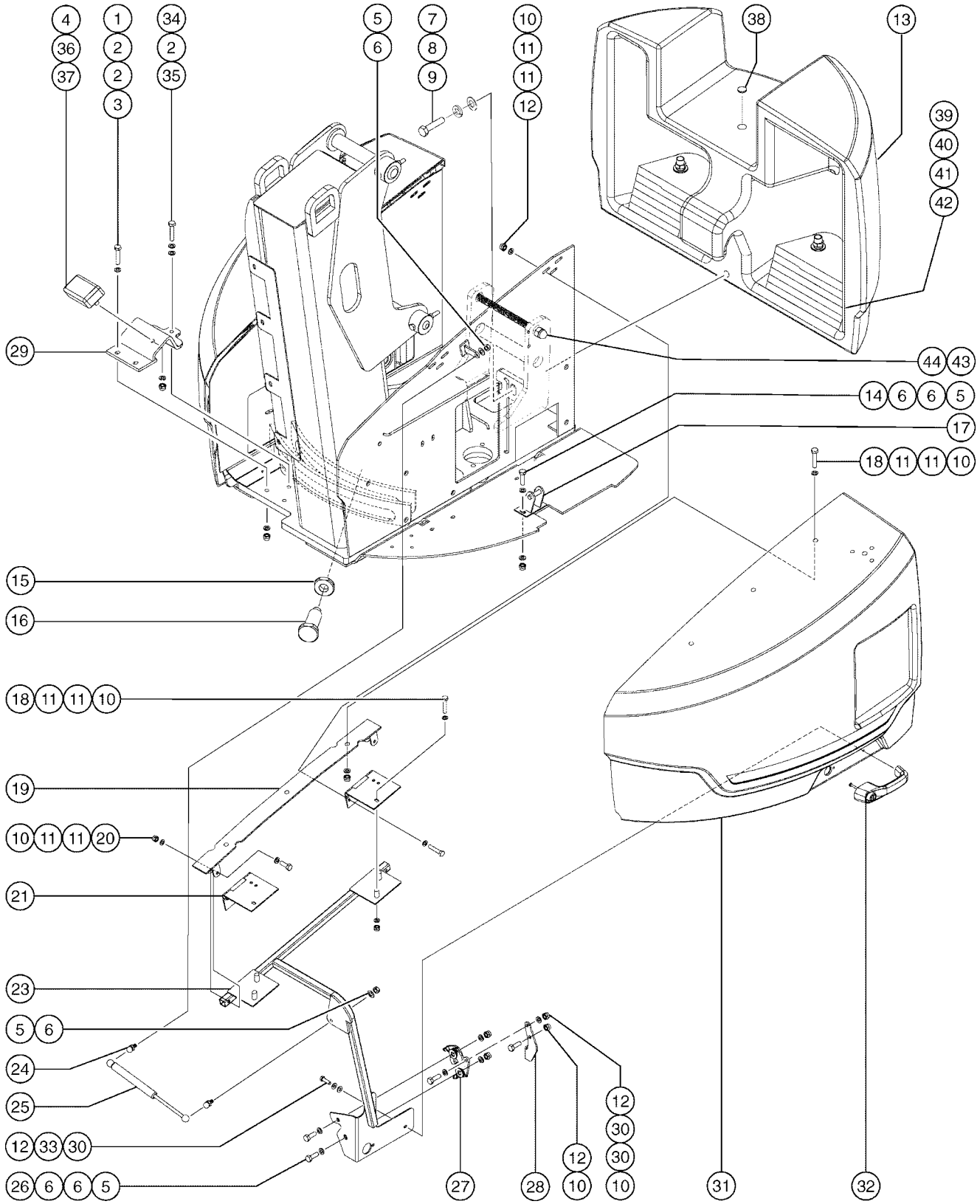
305.1 611034 Ground Control Box - View 2



305.1 611034 Ground Control Box - View 2

Item	Part No.	Description	Qty.
1	56302GT	RELAY,24VDC,40/30A,SEALED***	7
1-	34053GT	ASSY,RELAY SOCKET,AUTO***	
2	T106699GT	BRACKET,RELAY MOUNT W/INSERTS includes nutserts	1
2-	23404GT	NUTSERT,1/4-20,STEEL CAD PLTD	
3	81551GT	SCREW,PHIL,PHM,6-32 X 1/4 SS	8
4	81550GT	STANDOFF,6-32 X 3/8L X 1/4 HEX	4
5	1293603GT	GROUND CONTROL BOX	1
6	119584GT	ASSY VOLTAGE DIV AND DIODE	1
7	73803GT	SCREW,SHM,PHP, #12 X .75	6
8	73736GT	CONN,RECEP 48 WAY,4 X 12	1
8-	54255GT	LOCK, RECEP 12WAY, 14-18GA	
9	106404GT	STANDOFF, 1/4" PASS THRU, BLK	1
10	49819GT	SCREW,PHILLIPS,PHM,10-32 X .5	2
11	6178GT	NUT, NYLOCK, 10-32	2
12	49820GT	SCREW,PHILLIPS,PHM,6-32 X .5	8
13	12344GT	NUT,NYLOCK,6-32	8
14	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
15	73723GT	CONN RECEPT,FLANGED	1
15-	60443GT	LOCK, RECEP 4WAY, 14-18GA	
16	121657GT	FUSE HOLDER,ATC 1-20 AMPS	1
16-	1253210GT	CRKT BRKR, THERM, AUTO RESET, 6A	1
17	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
18	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	2
19	1257158GT	GASKET, GROUND CONTROL BOX	1
20	30997GT	CORROSION INHIBITOR,FOAM	1

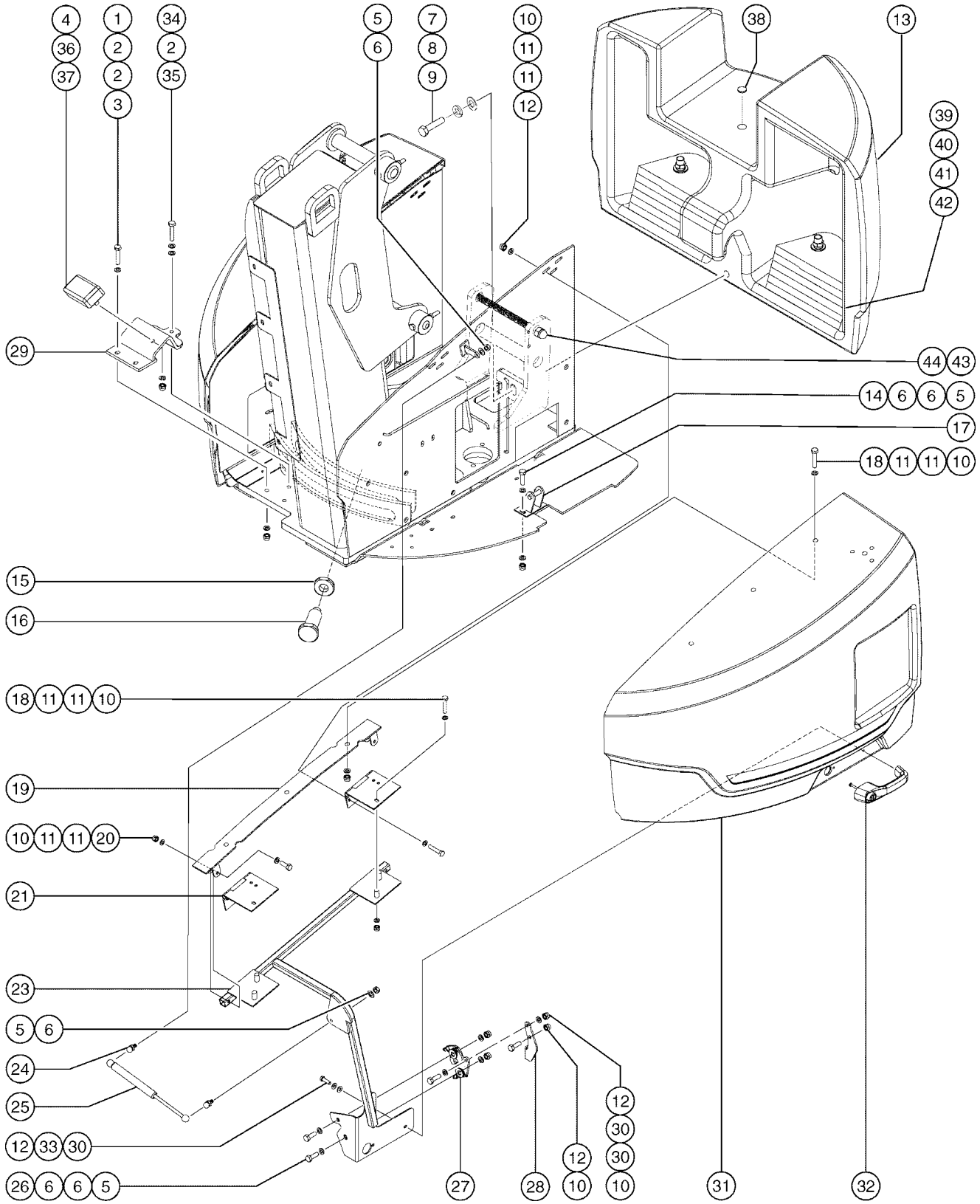
306.1 611035 Turntable Cover - View 1



306.1 611035 Turntable Cover - View 1

Item	Part No.	Description	Qty.
1	01.0001.0304GT	SCREW M10X50 UNI 5739 8.8 ZN	2
2	01.0031.0056GT	FLAT WASHER D10 UNI 6592 ZN	5
3	01.0023.0055GT	Stop Nut M10 UNI 7473 6S ZN	2
4	56849GT	PAD,REST,1"THICK,W/STUDS*	1
5	01.0023.0054GT	NUT,M8 UNI 7473 6S ZN	8
6	01.0031.0055GT	FLAT WASHER D8 UNI 6592 ZN	12
7	01.4001.0096GT	SCREW M20X55 UNI 5739 8.8 ZN	1
8	01.4032.0009GT	SPRING WASHER D20 ZN	1
9	01.0031.0061GT	FLAT WASHER D20 UNI 6592 ZN	1
10	01.0023.0053GT	STOP NUT M6 UNI 7473 6S ZN	17
11	01.0031.0298GT	FLAT WASHER D6 UNI 6593 ZN	26
12	01.0001.0156GT	SCREW M6X20 UNI 5739 8.8 ZN	12
13	826726GT	COUNTERWEIGHT Z33	1
14	01.0001.0256GT	SCREW M8X25 UNI 5739 8.8 ZN	2
15	826506GT	NUT,Z33 ROTATION	1
16	826505GT	PIN,Z33 ROTATION	1
17	1256034GT	ASSY LATCH SUPPORT	1
18	01.0001.0158GT	SCREW M6X25 UNI 5739 8.8 ZN	7
19	1256019GT	SUPPORT COVER Z33	1
20	01.0001.0104GT	SCREW M6X40 UNI 5739 8.8 ZN	2
21	75073GT	HINGE,.375X.120THK.,SLOTTED	2
23	1256022GT	ASSY, COVER SUPP.MANIFOLD SIDE	1
24	33555GT	BALL STUD**	2
25	1254783GT	GAS SPRING Z33	2
26	01.0001.0258GT	SCREW M8X35 UNI 5739 8.8 ZN	2
27	215254GT	LATCH,ROTARY,ENGINE COVER	1
28	1256032GT	FORMING,LATCH TRIGG. BRAKT ENG	1
29	1259815GT	PAD SUPPORT	1

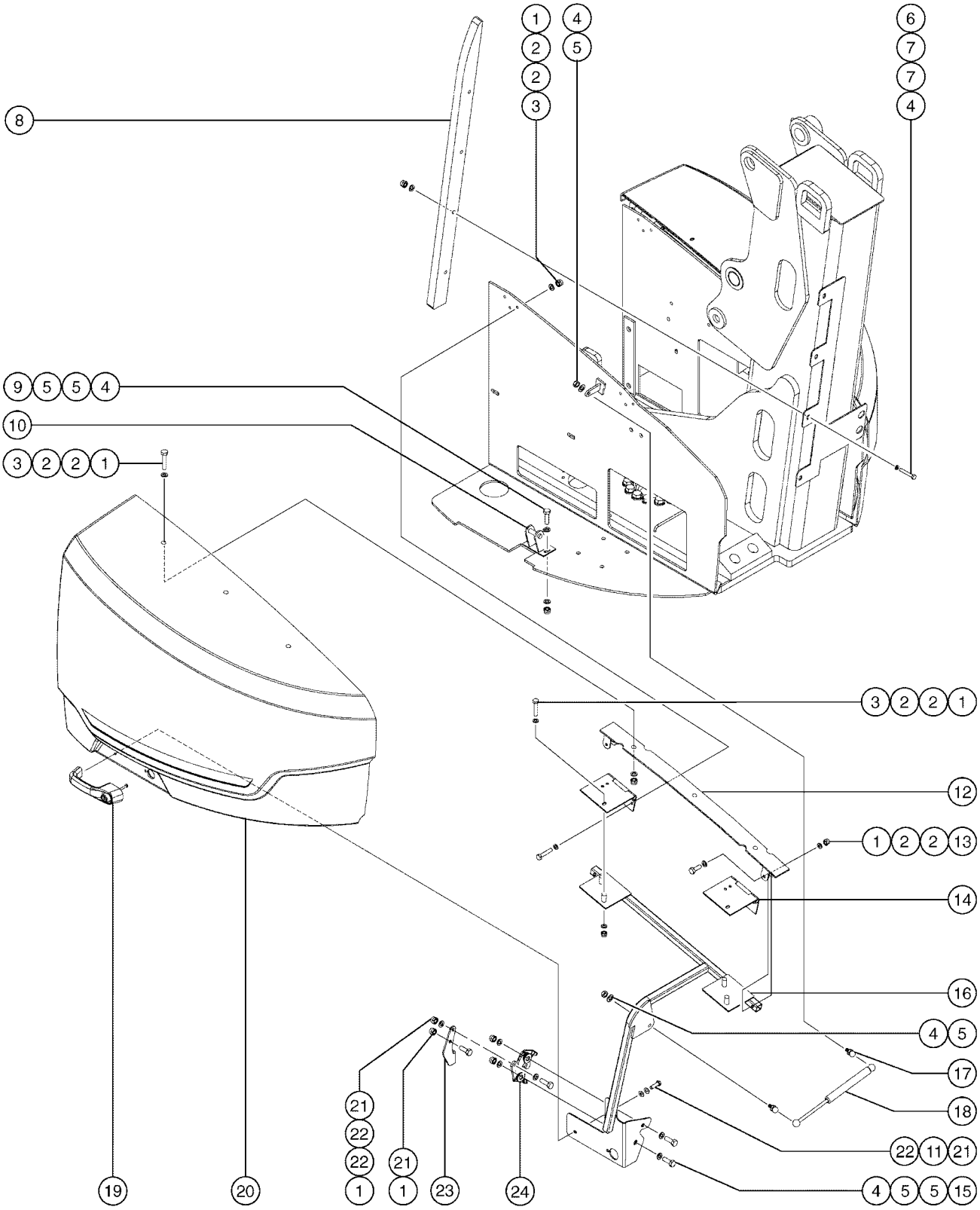
306.1 611035 Turntable Cover - View 1



306.1 611035 Turntable Cover - View 1

Item	Part No.	Description	Qty.
30	01.0031.0054GT	FLAT WASHER D6 UNI 6592 ZN	4
31	826727GT	COVER DX,MANIFOLD SIDE,Z33 For Track Unit ME501 Option buy p/n 1285585GT	1
32	1256054GT	HANDLE, YELLOW LOCKING, CODE 455	1
32-	37947GT	KEYS,10 PACK*** sold separately	
32-	83093GT	KEY SINGLE*** sold separately	
33	01.4032.0002GT	SPRING WASHER D6 ZN	2
34	01.0001.0355GT	SCREW M10X25 UNI 5739 8.8 ZN	1
35	01.4032.0004GT	WASHER,LOCK,M10,DIN127	1
36	58486GT	WASHER,FLAT,3/8,HARDENED,YZ	2
37	7713GT	NUT, LP NYLOCK, 3/8-16	2
38	45385GT	PLUG,NYLON 1.12 BLACK DOMED	1
39	01.0023.0058GT	NUT,STOP,M16 UNI 7473 6S ZN For Turf Tires Only	4
40	01.4031.0001GT	WASHER,CHMFRD,D16,UNI 6593,ZN For Turf Tires Only	4
41	1270216GT	THREADED ROD,M16X200 For Turf Tires Only	4
42	1262131GT	ADDITIONAL BALLAST PLATE For Turf Tires Only	12
43	1287482GT	THREADED BAR M24x3 8.8 LG. 290mm	1
44	1287483GT	CUP NUT M24x3_DIN1587	2

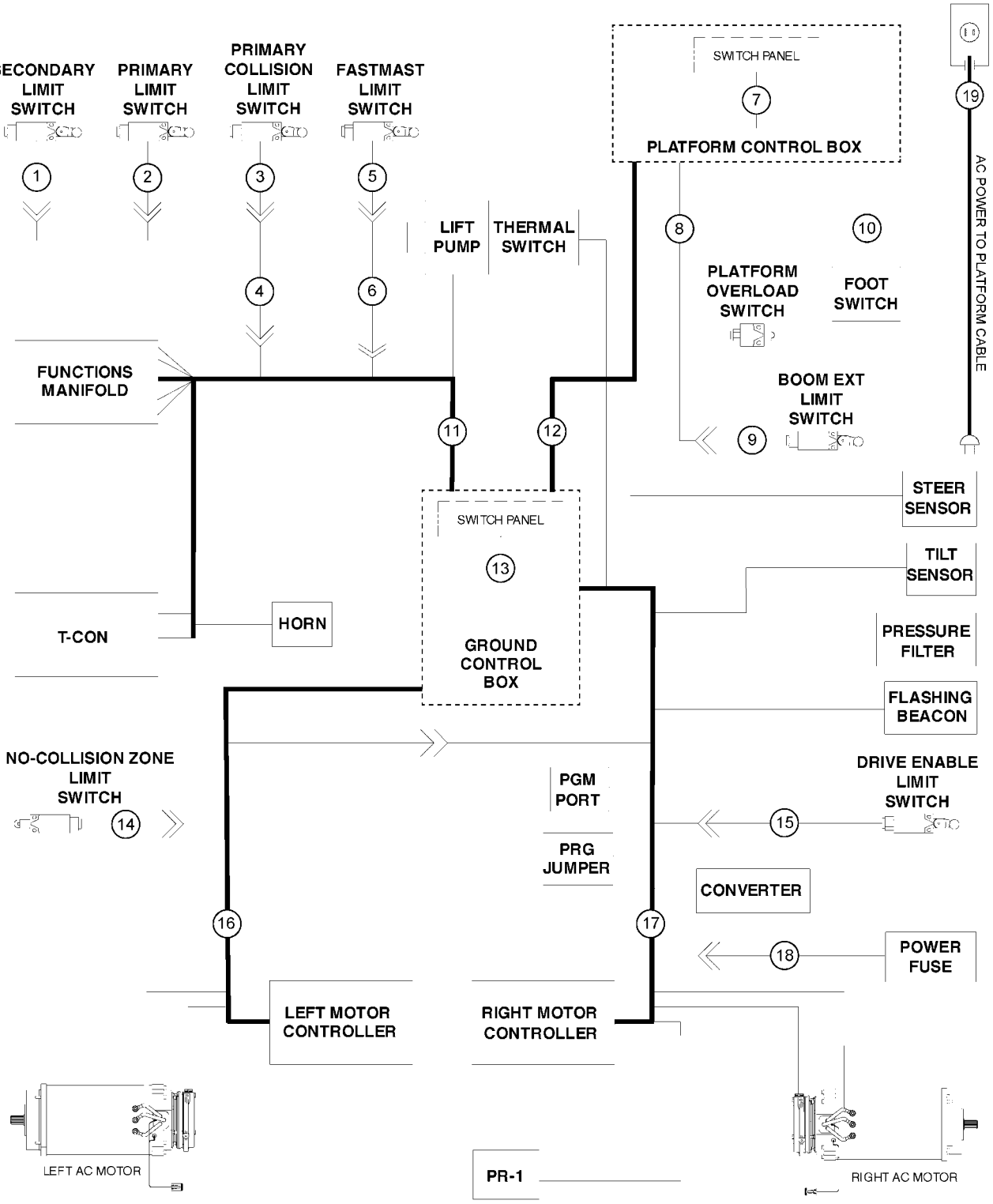
307.1 611036 Turntable Cover - View 2



307.1 611036 Turntable Cover - View 2

Item	Part No.	Description	Qty.
1	01.0023.0053GT	STOP NUT M6 UNI 7473 6S ZN	12
2	01.0031.0298GT	FLAT WASHER D6 UNI 6593 ZN	26
3	01.0001.0158GT	SCREW M6X25 UNI 5739 8.8 ZN	13
4	01.0023.0054GT	NUT,M8 UNI 7473 6S ZN	10
5	01.0031.0055GT	FLAT WASHER D8 UNI 6592 ZN	10
6	01.0001.0260GT	SCREW M8X45 UNI 5739 8.8 ZN	4
7	01.0031.0299GT	FLAT WASHER D8 UNI 6593 ZN	16
8	1252980GT	WEARPAD, BOOM LOWERING, SIDE	1
9	01.0001.0256GT	SCREW M8X25 UNI 5739 8.8 ZN	2
10	1256034GT	ASSY LATCH SUPPORT	1
11	01.4032.0002GT	SPRING WASHER D6 ZN	2
12	1256019GT	SUPPORT COVER Z33	1
13	01.0001.0104GT	SCREW M6X40 UNI 5739 8.8 ZN	2
14	75073GT	HINGE,.375X.120THK.,SLOTTED	2
15	01.0001.0258GT	SCREW M8X35 UNI 5739 8.8 ZN	2
16	1256023GT	ASSY, COVER SUPPORT TANK SIDE	1
17	33555GT	BALL STUD**	2
18	1254783GT	GAS SPRING Z33	2
19	1256054GT	HANDLE, YELLOW LOCKING, CODE 455	1
19-	37947GT	KEYS,10 PACK*** sold separately	
19-	83093GT	KEY SINGLE*** sold separately	
20	826728GT	COVER SX,TANK SIDE,Z33	1
21	01.0001.0156GT	SCREW M6X20 UNI 5739 8.8 ZN	8
22	01.0031.0054GT	FLAT WASHER D6 UNI 6592 ZN	6
23	1256033GT	FORMING,LATCH TRIGGER BRKT	1
24	1256492GT	LATCH, ROTARY TANK SIDE	1

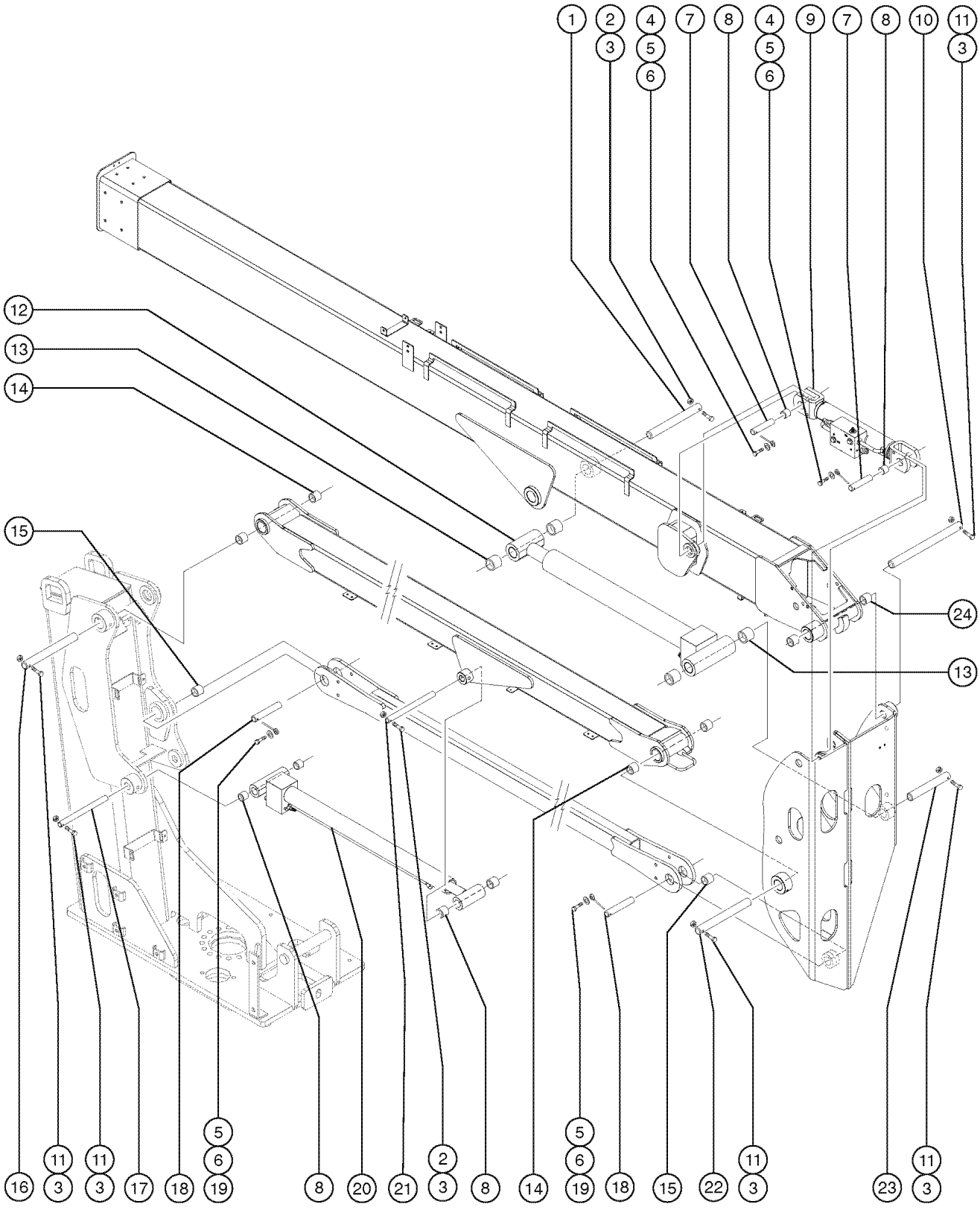
308.1 611037 Wire Harness Diagram



308.1 611037 Wire Harness Diagram

Item	Part No.	Description	Qty.
1	1259667GT	HARNESS LS SECONDARY DOWN	1
2	1259666GT	HARNESS LS PRIMARY DOWN	1
3	1259668GT	HARNESS LS PRIMARY COLLISION CONTROL	1
4	1253001GT	HARNESS LS MID PIVOT PIGTAIL	1
5	1259665GT	HARNESS LS FAST MAST	1
6	1253004GT	HARNESS LS FAST MAST PIGTAIL	1
7	1293604GT	HARNESS, PBOX, Z33 to SN Z3318M-3499	1
7B	1315962GT	HARNESS, PBOX, Z33 from SN Z3318M-3500	1
8	1252998GT	HARNESS LOAD LIMIT, LS PIGTAIL All models (to SN Z3318M-3499)	1
9	1259669GT	HARNESS LS PRIMARY RETRACT	1
10	227617GT	ASSEMBLY,FOOT SWITCH	1
11	1253005GT	HARNESS TURNTABLE TCON Z33	1
12	1253003GT	HARNESS BOOM CONTROL CABLE Z33	1
13	1293550GT	HARNESS, GBOX, Z33	1
14	1259664GT	HARNESS LS NO-COLLISION ZONE	1
15	1253002GT	HARNESS LS DRIVE ENABLE	1
16	1252987GT	HARNESS MOTOR CTRL LEFT	1
17	1293605GT	HARNESS, MOTOR RIGHT DCON, Z33	1
18	162161GT	HARNESS,FUSE BOX,Z40	1
19	30794GT	WIRE,12/3 SJEOW,BK-WH-GR/YL	630 inch

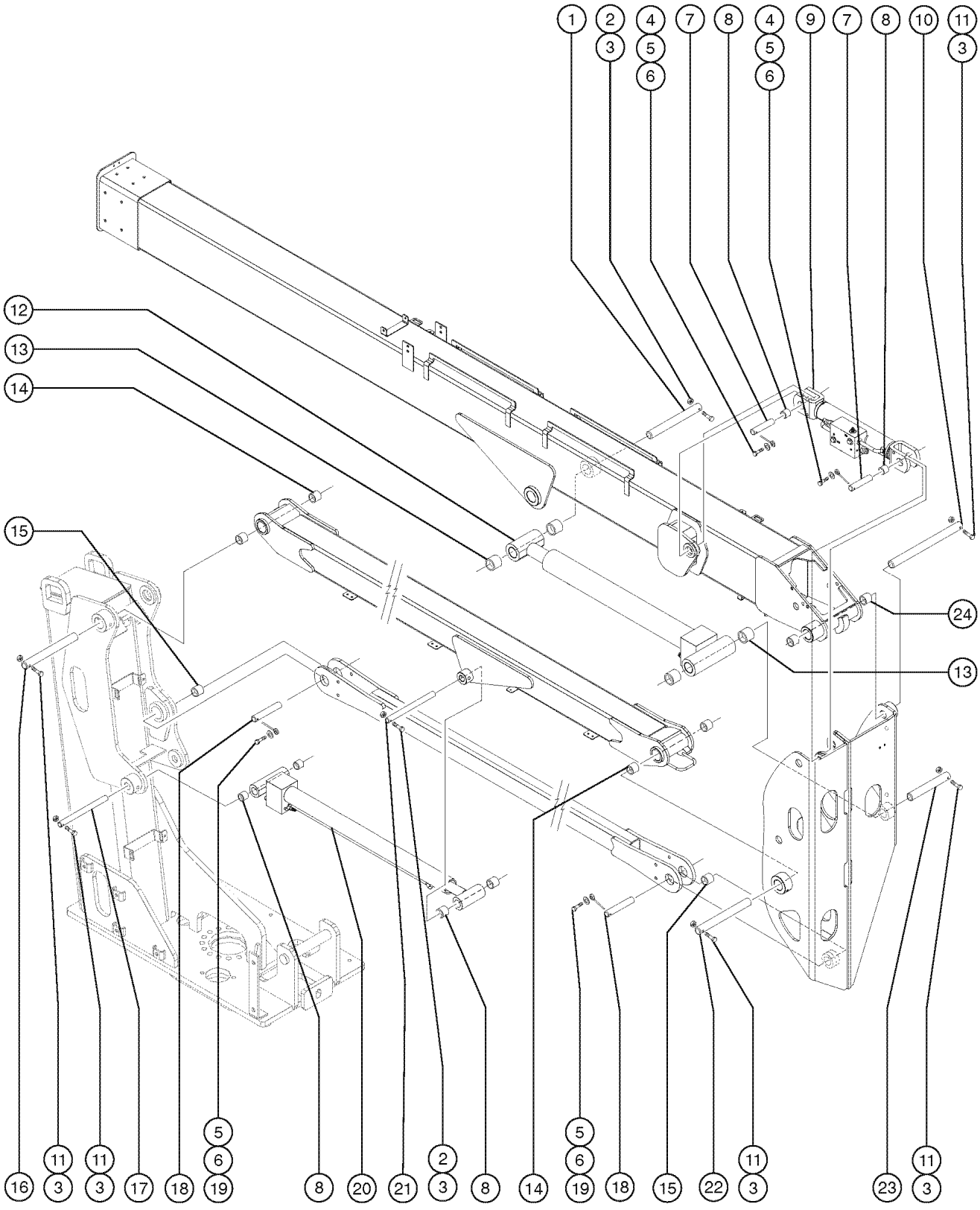
401.1 611038 Boom Pins and Bearings - View 1



401.1 611038 Boom Pins and Bearings - View 1

Item	Part No.	Description	Qty.
1	826754GT	PIN,40 DIA X 230 LG,CHAMFER	1
2	01.0001.0308GT	Screw TE M10X70 UNI 5737 8.8 ZN	
3	01.0023.0055GT	Stop Nut M10 UNI 7473 6S ZN	
4	1255452GT	ROD END,.375 X 2.25,ZAG	
5	01.0001.0355GT	SCREW M10X25 UNI 5739 8.8 ZN	
6	01.4032.0004GT	WASHER,LOCK,M10,DIN127	
7	826751GT	PIN,25 DIA X 82 LG,CHAMFER	2
8	826733GT	BEARING, 25IDX30ODX25L	6
9A	824185GT	CYLINDER,MASTER (no longer available), (replaced by 1302329GT)	1
9A-	1259268GT	SEAL KIT FOR CYLINDER 824185 Available as spare parts	
9A-	31106GT	VALVE,CNTERBAL,CBBB-LHN@3000**	2
9B	1302329GT	CYLINDER, MASTER, 10,45/1.77/1.18	1
9B-	1302330GT	SEAL KIT FOR CYLINDER 1302329	
9B-	31106GT	VALVE,CNTERBAL,CBBB-LHN@3000**	
10	826752GT	PIN,30DIAX479.5LG,CHAMFER	1
11	01.0001.0310GT	SCREW M10X80 UNI 5737 8.8 ZN	
12	1302327GT	CYLINDER, PRIMARY LIFT, 25.85/2.76/1.97	1
12-	77014GT	VALVE,COUNTERBALANCE,3800 PSI	2
12-	1302328GT	SEAL KIT FOR CYLINDER 1302327	1
13	1254770GT	BEARING, 40x40	2
14	826731GT	BEARING,40.00IDX45.00ODX40.00L	4
15	826729GT	BEARING, 40IDX45ODX46L	2
16	826748GT	PIN,40DIAX270LG,CHAMFER	1
17	826745GT	PIN,25DIAX270LG,CHAMFER	1
18	826747GT	PIN,40DIAX106.41LG,CHAMFER	2
19	825019GT	ROD END, .375X3.69, ZAG	2
20	1302325GT	CYLINDER, SECONDARY LIFT, 25.60/1.97/1.38	1
20A-	1259734GT	SEAL KIT FOR CYLINDER 824183 Available as spare parts	1

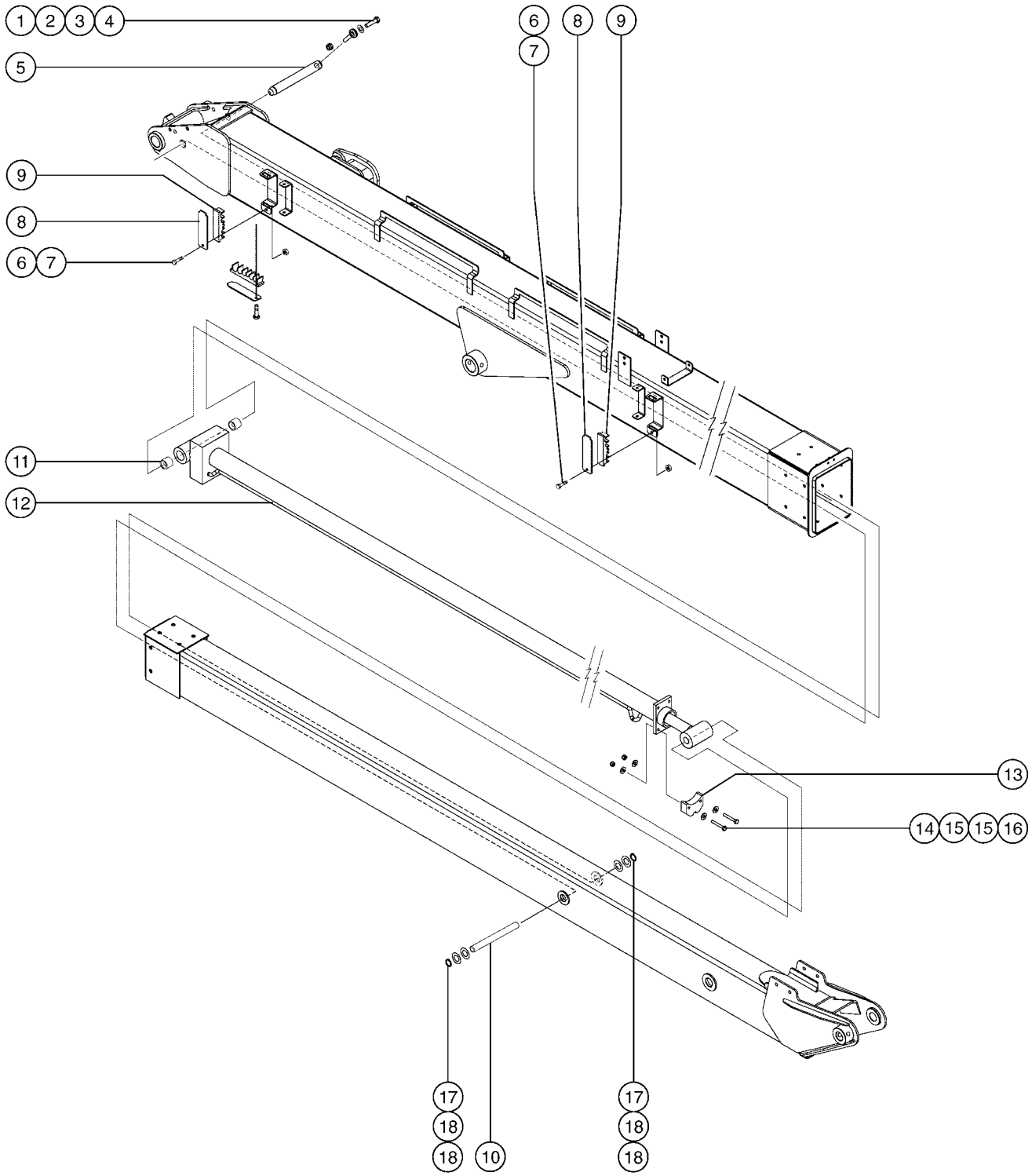
401.1 611038 Boom Pins and Bearings - View 1



401.1 611038 Boom Pins and Bearings - View 1

Item	*Part No.*	*Description*	*Qty.*
20A-	1259731GT	VALVE,CNTERBAL,CBBA-LHN@3500	1
20B-	1302326GT	SEAL KIT FOR CYLINDER 1302325	1
20B-	1259731GT	VALVE,CNTERBAL,CBBA-LHN@3500	1
21	826746GT	PIN,25DIAX203LG,CHAMFER	1
22	826749GT	PIN,40DIAX245LG,CHAMFER	1
23	826750GT	PIN,40DIAX315LG,CHAMFER	1
24	826734GT	BEARING,30.00IDX35.00ODX30.00	2

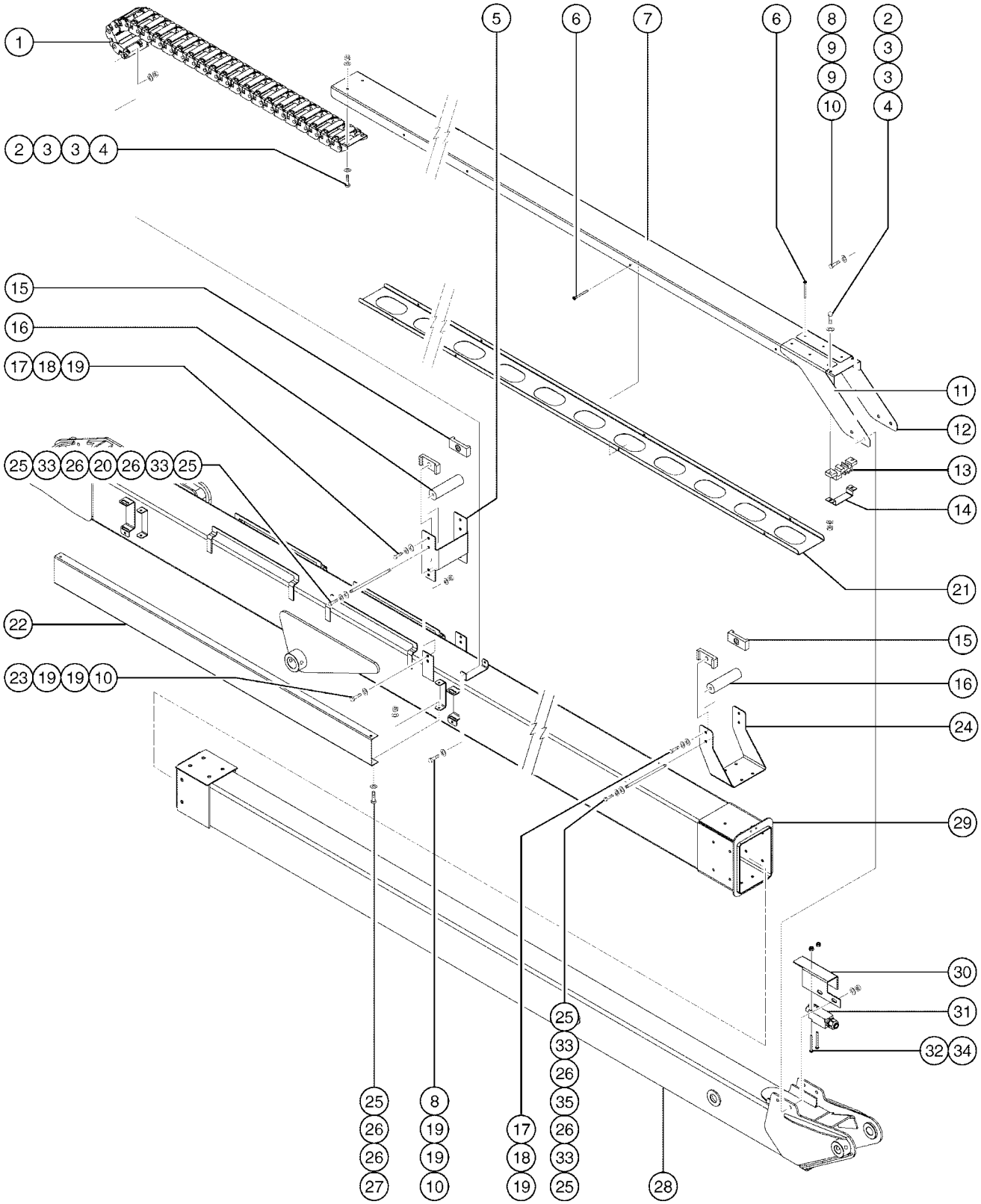
402.1 611039 Boom Pins and Bearings - View 2



402.1 611039 Boom Pins and Bearings - View 2

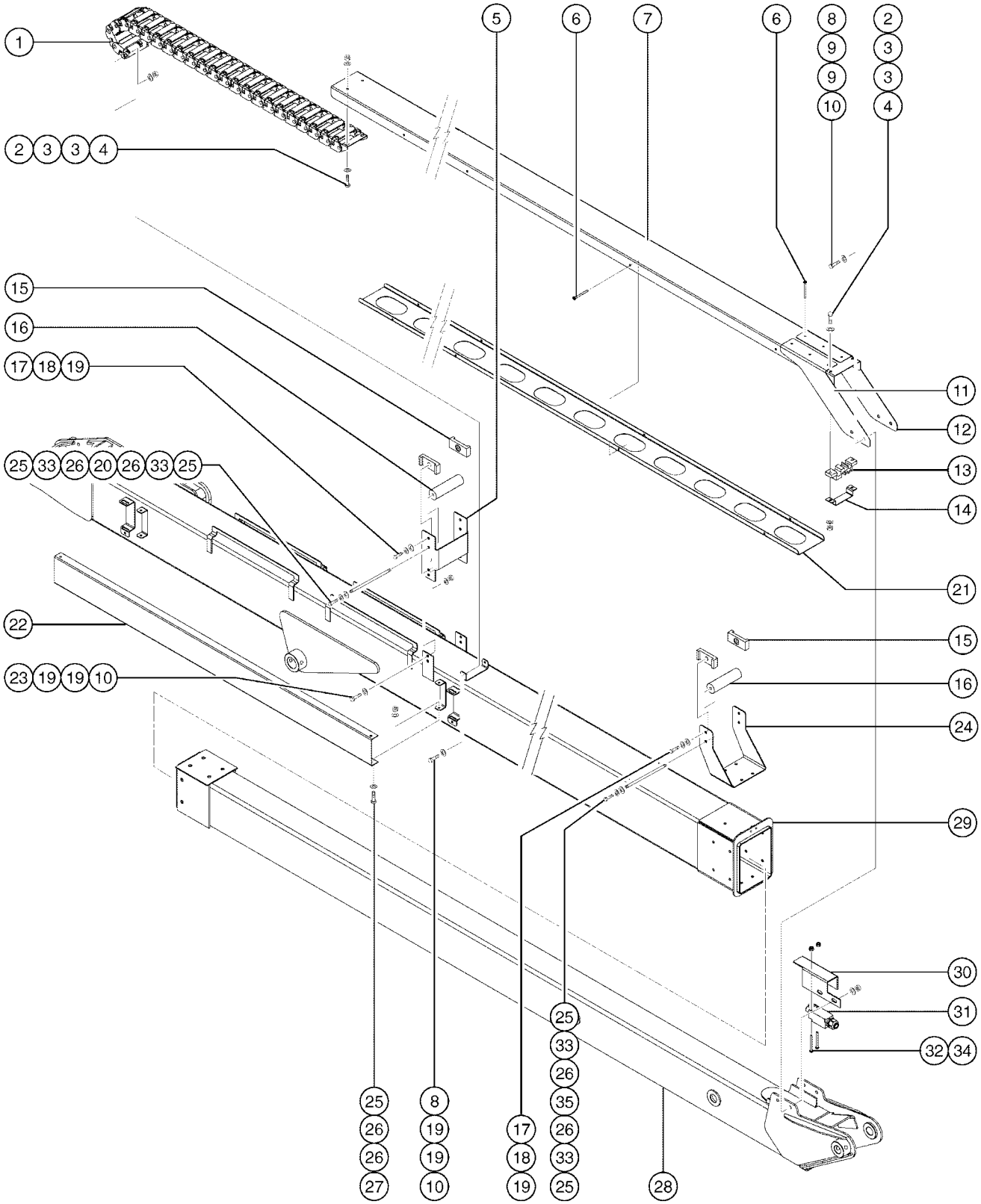
Item	Part No.	Description	Qty.
1	01.0001.0357GT	SCREW,TE,M10X35 UNI 8.8 ZN	1
2	01.0031.0056GT	FLAT WASHER D10 UNI 6592 ZN	1
3	825019GT	ROD END, .375X3.69, ZAG	1
4	01.0023.0055GT	Stop Nut M10 UNI 7473 6S ZN	1
5	826753GT	PIN,25 DIA X 203 LG,CHAMFER	1
6	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	3
7	6091GT	NUT, NYLOCK, 1/4-20	3
8	1256484GT	PLATE, HOSE CLAMP RETAINER	3
9	826483GT	CLAMPING BLOCK,HOSE	3
10	826755GT	PIN,20 DIA X 120 LG,2RING	1
11	826733GT	BEARING, 25IDX30ODX25L	2
12	824187GT	CYLINDER,PRIMARY EXTENSION (no longer available), (replaced by 1302333GT)	1
12-	1259270GT	SEAL KIT FOR CYLINDER 824187 Avaialble as spare parts	
12-	77410GT	VALVE,COUNTERBALNCE,1500 PSI**	2
12B	1302333GT	CYLINDER, PRIMARY EXTENSION, 77.87/1.77/1.18	1
12B-	1302334GT	SEAL KIT FOR CYLINDER 1302333	
12B-	77410GT	VALVE,COUNTERBALNCE,1500 PSI**	
13	1252989GT	WEARPAD, EXTENSION CYLINDER	1
14	01.0001.0104GT	SCREW M6X40 UNI 5739 8.8 ZN	2
15	01.0031.0298GT	FLAT WASHER D6 UNI 6593 ZN	4
16	01.0023.0053GT	STOP NUT M6 UNI 7473 6S ZN	2
17	10262GT	SNAP RING,EXTERNAL,.75 DIA.	2
18	1256508GT	WASHER,THICKNESS,D20X0,5	4

403.1 611040 Cable Track



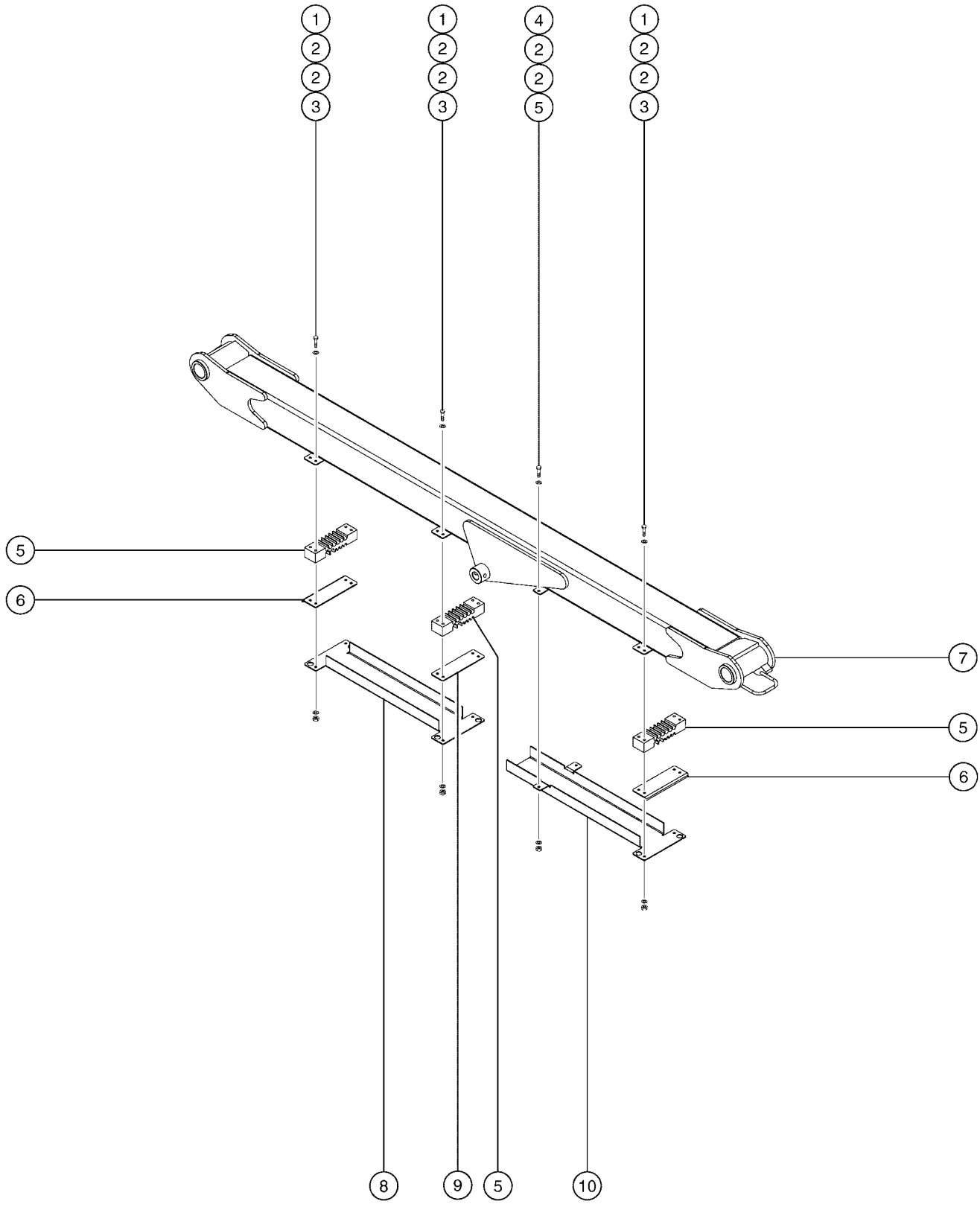
Item	Part No.	Description	Qty.
1	823867GT	CABLE TRACK	1
2	01.0001.0158GT	SCREW M6X25 UNI 5739 8.8 ZN	8
3	01.0031.0054GT	FLAT WASHER D6 UNI 6592 ZN	8
4	01.0023.0053GT	STOP NUT M6 UNI 7473 6S ZN	10
5	1258496GT	FORMING,WEAR PAD MOUNT	1
6	54486GT	RIVET,ALUM,ALUM,3/16BUTTONHEAD	14
7	826760GT	CABLE TRACK ARM	1
8	01.0001.0256GT	SCREW M8X25 UNI 5739 8.8 ZN	6
9	01.0031.0055GT	FLAT WASHER D8 UNI 6592 ZN	8
10	01.0023.0054GT	NUT,M8 UNI 7473 6S ZN	14
11	1256038GT	FORMING, BRIDGE MOUNT, RIGHT	1
12	1256039GT	FORMING, BRIDGE MOUNT, LEFT	1
13	826743GT	CLAMPIG BLOCK, HOSE	1
14	826492GT	PLATE, HOSE CLAMP RETAINER	1
15	1256485GT	WEAR PAD, CABLE BRIDGE	4
16	1258981GT	ROLLER TUBE	2
17	01.0001.0252GT	SCREW M8X16 UNI 5739 8.8 ZN	4
18	01.4032.0003GT	Spring Washer D 8 ZN	4
19	01.0031.0299GT	FLAT WASHER D8 UNI 6593 ZN	20
20	1262108GT	CYLINDRICAL SPACER, 142MM	1
21	1256040GT	FORMING, CABLE BRIDGE BOTTOM	1
22	826740GT	CLAMPIG BLOCK, HOSE	1
23	01.0001.0254GT	SCREW M8X20 UNI 5739 8.8 ZN	4
24	1258980GT	FORMING,WEAR PAD MOUNT	1
25	01.0001.1538GT	SCREW M5X16 UNI5737 8.8 ZN	8
26	01.0031.0053GT	FLAT WASHER D5 UNI 6592 ZN	12
27	01.0023.0052GT	STOP NUT M5 UNI 7473 6S ZN	4
28	823849GT	WELDMENT EXTENSION BOOM	1

403.1 611040 Cable Track



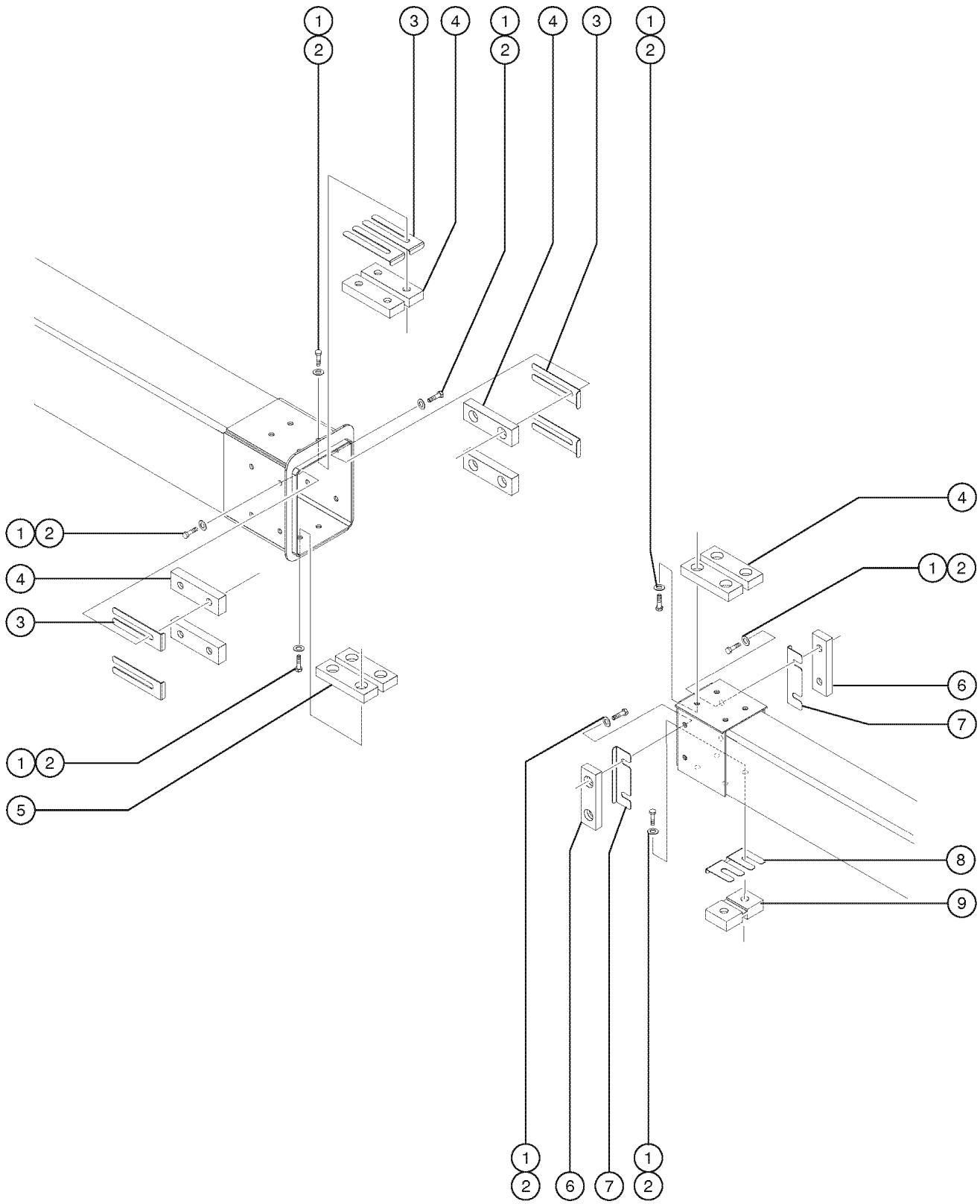
Item	Part No.	Description	Qty.
29	823857GT	WELDMENT,PRIMARY BOOM	1
30	826946GT	COVER, LIMIT SWITCH	1
31	88356-131N5GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	1
31-	106427GT	LS ROT.HEAD W/O LEVER (ZCE01)	1
31-	97128GT	ROLLER ARM,LIMIT SWITCH***	1
32	49775GT	SCREW,PHILLIPS,PHM,10-32X 1.75	2
33	01.4032.0001GT	WASHER,SPRING,D5 ZN	4
34	6178GT	NUT, NYLOCK, 10-32	2
35	1262107GT	CYLINDRICAL SPACER, 150MM	1

404.1 611041 Secondary Linkage



Item	Part No.	Description	Qty.
1	01.0001.0108GT	SCREW M6X60 UNI 5737 8.8 ZN	12
2	01.0031.0308GT	FLAT WASHER D6 UNI ISO 7093 ZN	28
3	01.0023.0053GT	STOP NUT M6 UNI 7473 6S ZN	14
4	01.0001.0156GT	SCREW M6X20 UNI 5739 8.8 ZN	2
5	826737GT	CLAMPING BLOCK, HOSE	3
6	1256041GT	CLAMP, BRACKET	2
7	824751GT	WELDMENT,LOWER BOOM	1
8	1254778GT	HOSE COVER,SECONDARY ARM	1
9	826964GT	CLAMP, BRACKET	1
10	824741GT	HOSE COVER,SECONDARY ARM	1

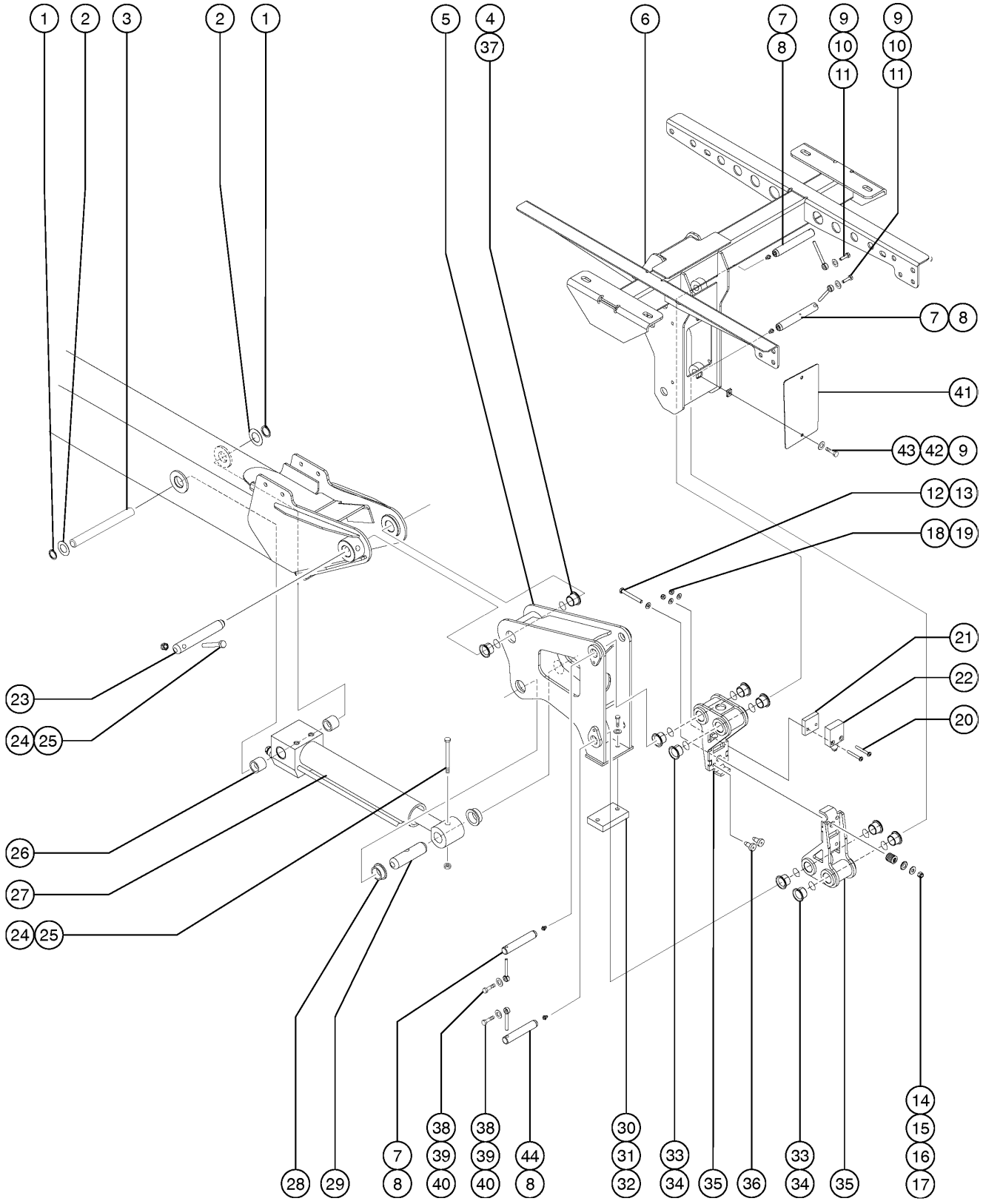
405.1 611042 Primary Boom Wear Pads



405.1 611042 Primary Boom Wear Pads

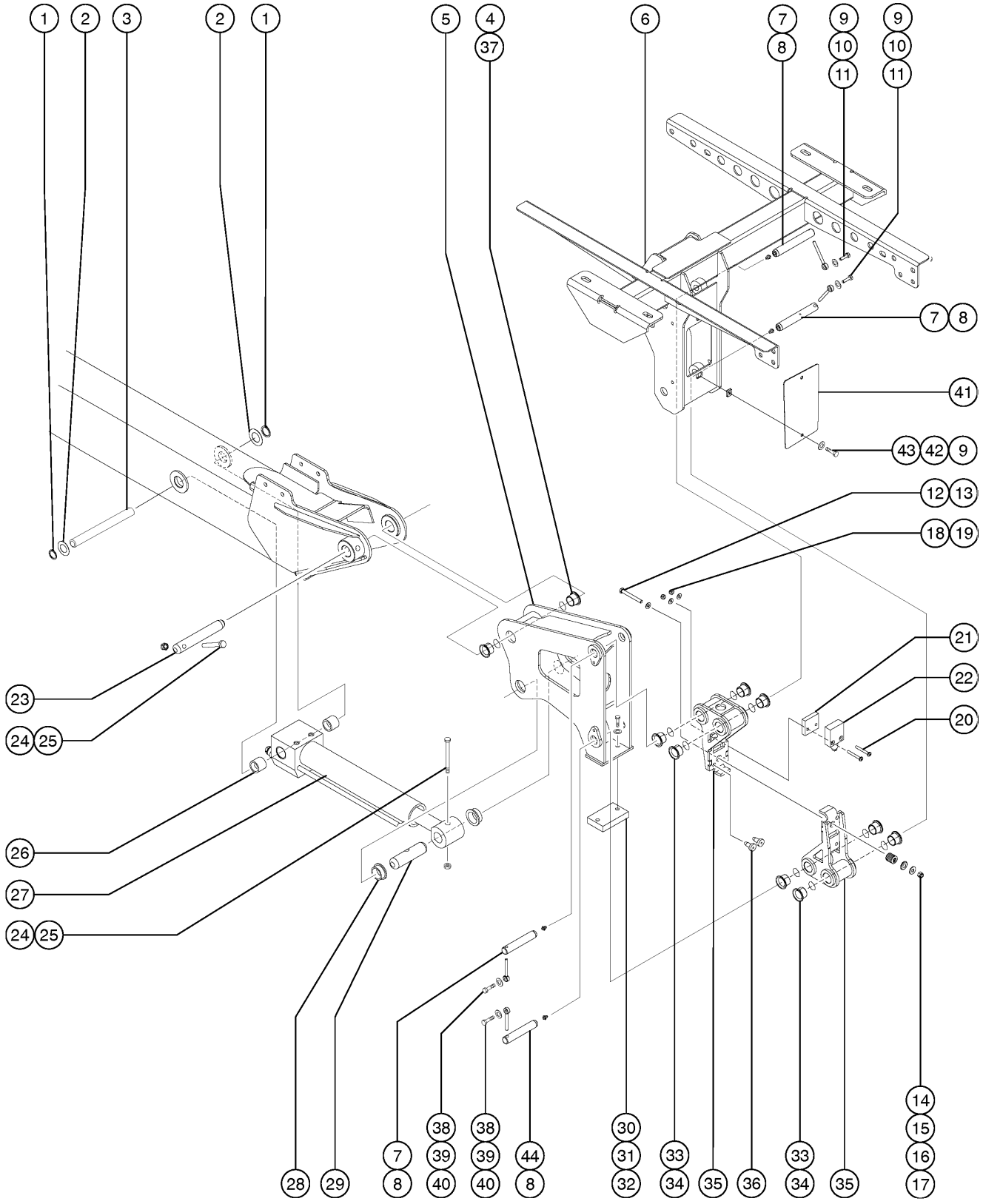
Item	*Part No.*	*Description*	*Qty.*
1	01.0001.0256GT	SCREW M8X25 UNI 5739 8.8 ZN	26
2	01.4032.0003GT	Spring Washer D 8 ZN	26
3	1262527GT	SHIM,SIDE PAD,0.5MM	
3-	120431GT	SHIM, SIDE PAD, 1MM	
3-	120432GT	SHIM, SIDE PAD, 2.5MM	
4	1257174GT	WEAR PAD, 127 X 38.1 X 19.5	8
5	1257173GT	WEAR PAD, 127 X 38.1 X 21.95	2
6	1257172GT	WEAR PAD, 127 X 38.1 X 15.875	2
7	826759GT	SHIM, SIDE PAD, 1.5MM	
8	1259727GT	SHIM, SIDE PAD, 1.5MM	
9	1254781GT	WEARPAD	1

406.1 611043 Platform Leveling - UE Version



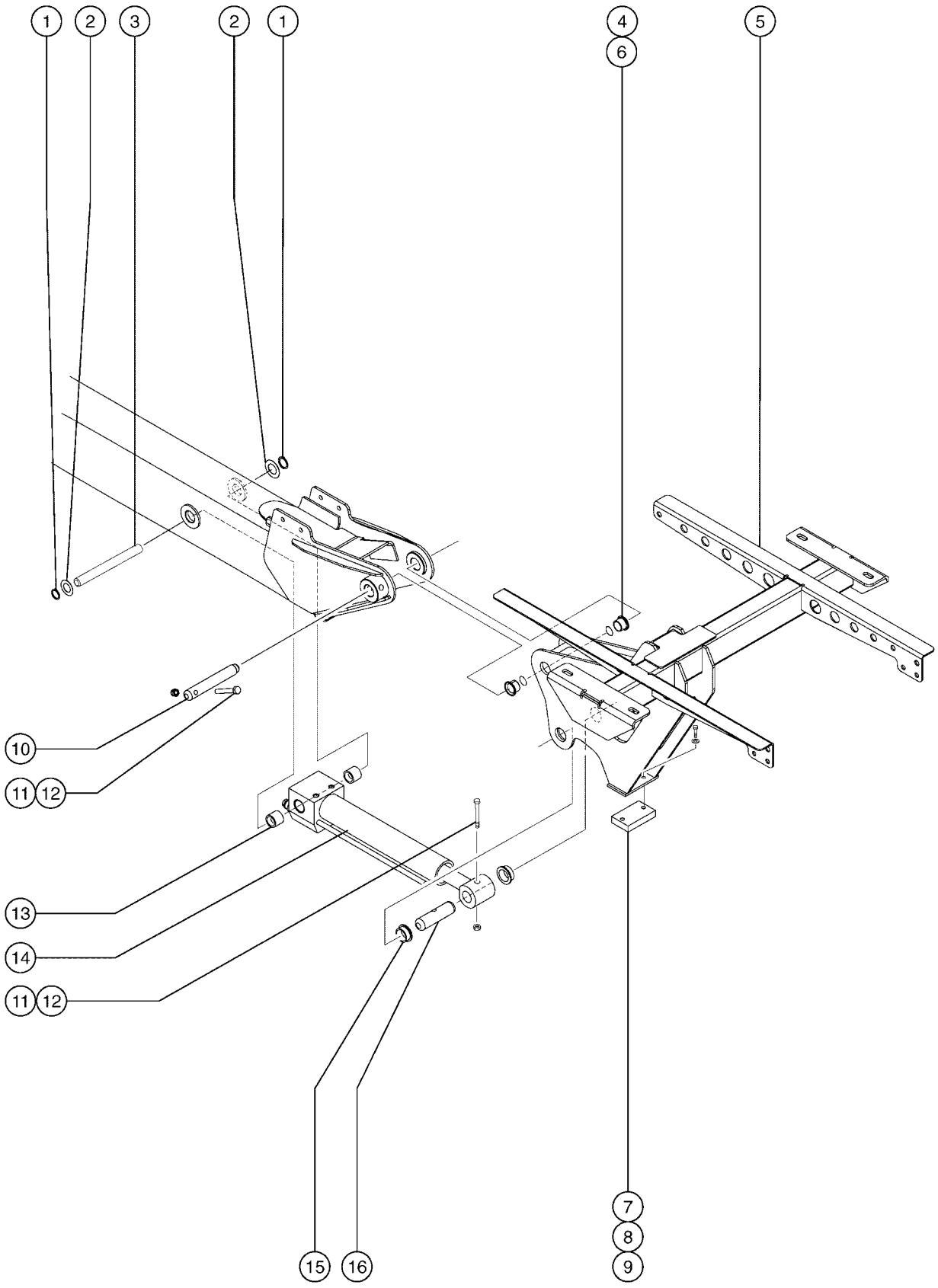
Item	Part No.	Description	Qty.
1	44662GT	SNAP RING,EXTERNAL,1.00 DIA.	2
2	1256507GT	WASHER	2
3	826756GT	PIN,25 DIA X 120 LG,2RING	1
4	1256506GT	FLANGED BUSHING	2
5	1261771GT	PLATFORM SUPPORT MOUNT	1
6	826495GT	PLATFORM SUPPORT EU VERSION	1
7	826962GT	PIN,20 DIA X 135.6 LG.CHAMFER	2
8	94643GT	ZERK,GREASE,5/16-24,STRAIT	4
9	01.0001.0156GT	SCREW M6X20 UNI 5739 8.8 ZN	4
10	01.4032.0002GT	SPRING WASHER D6 ZN	4
11	825020GT	ROD END, .25 X 2.75, ZAG	2
12	21604GT	SCREW,HHC,3/8-16 X 3.25	1
13	5397GT	WASHER, FLAT, USS, 5/16-18	1
14	61974GT	SPRING,COMP,1" OD,232 LB/IN	1
15	61975GT	RETAINER,SPRING,1.21 X .375	1
16	6097GT	WASHER, FLAT, USS, 3/8", Y	1
17	4828GT	NUT, NYLOCK, 3/8-16	1
18	6178GT	NUT, NYLOCK, 10-32	2
19	6146GT	WASHER,FLAT,MS,#10,Y	2
20	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	2
21	1253006GT	MOUNT,SWITCH	1
22	61973GT	SWITCH,ROLLER PLUNGER LIMIT	1
23	1252982GT	PIN,25DIAX170LG,CHAMFER	1
24	01.0001.0308GT	Screw TE M10X70 UNI 5737 8.8 ZN	2
25	01.0023.0055GT	Stop Nut M10 UNI 7473 6S ZN	2
26	826733GT	BEARING, 25IDX30ODX25L	2
27A	824186GT	CYLINDER,SLAVE (no longer available), replaced by 1302331GT)	1
27A-	1259269GT	SEAL KIT FOR CYLINDER 824186 Available as spare parts	

406.1 611043 Platform Leveling - UE Version



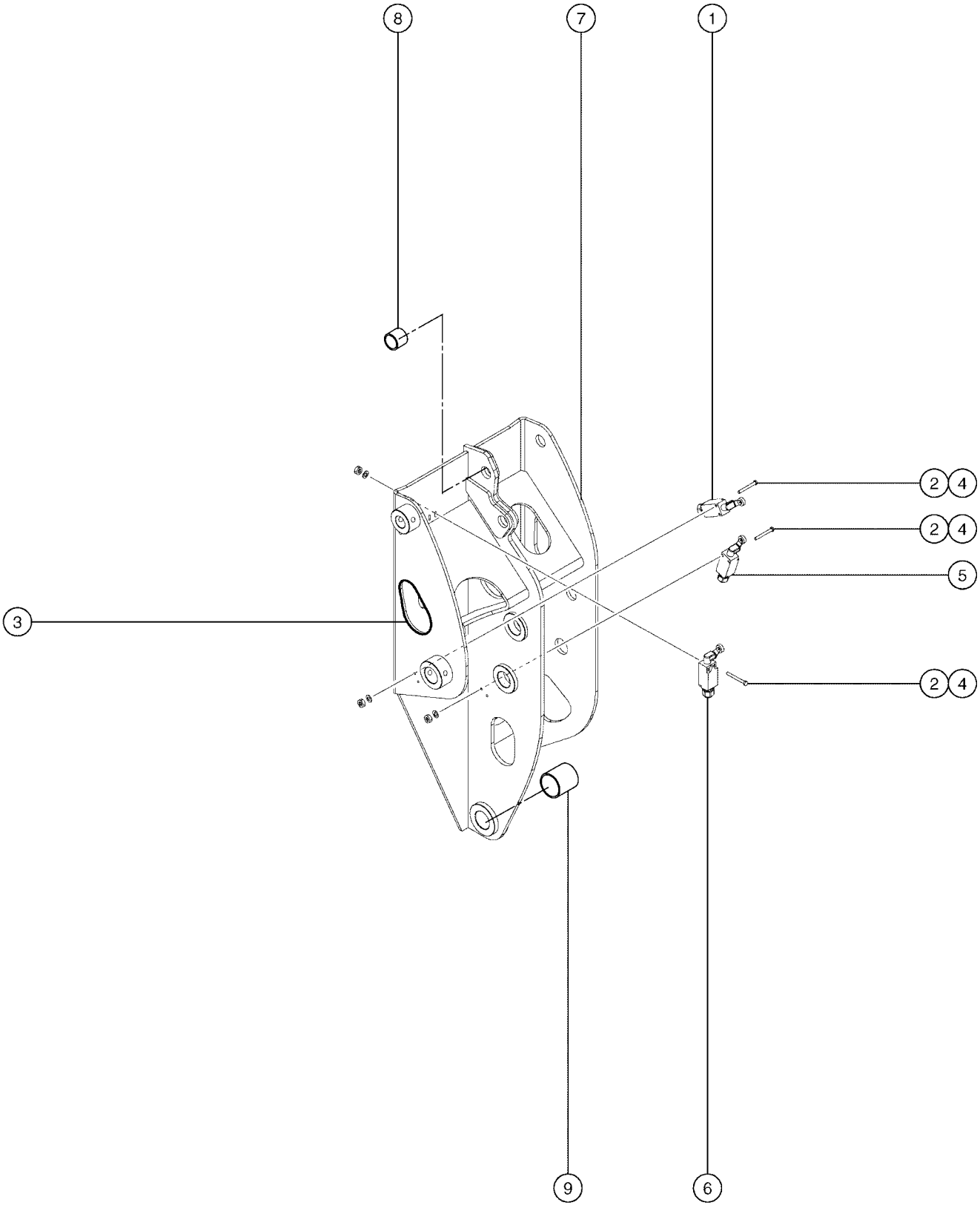
Item	Part No.	Description	Qty.
27A-	74735GT	VALVE,COUNTERBALANCE	2
27B	1302331GT	CYLINDER, SLAVE, 10.21/1.77/1.18	1
27B-	1302332GT	SEAL KIT FOR CYLINDER 1302331	
27B-	74735GT	VALVE,COUNTERBALANCE	
28	1253009GT	BEARING,FL,25IDX30ODX10L	2
29	826963GT	PIN,25 DIA X 94 LG	1
30	1254781GT	WEARPAD	1
31	01.0003.0203GT	SCREW,TCEI,M8X20 UNI 8.8 ZN	2
32	01.4032.0003GT	Spring Washer D 8 ZN	2
33	1256505GT	FLANGED BUSHING	8
34	1256491GT	SPACER DIM 24MM	
35	826950GT	WELDMENT, LOAD SUPPORT	2
36	34619GT	BUMPER,RUBBER***	2
37	1258485GT	SPACER DIMM 29MM	
38	01.0001.1438GT	SCREW M5X20 UNI 5739 8.8 ZN	2
39	01.4032.0001GT	WASHER,SPRING,D5 ZN	2
40	1259816GT	ROD END 4.6 ZN,6x40	2
41	1262125GT	PANEL, ACCESS	1
42	01.0031.0298GT	FLAT WASHER D6 UNI 6593 ZN	2
43	01.0023.0053GT	STOP NUT M6 UNI 7473 6S ZN	2
44	826961GT	PIN,20 DIA X 114 LG,CHAMFER	2

407.1 611381 Platform Leveling - US Version



Item	Part No.	Description	Qty.
1	44662GT	SNAP RING,EXTERNAL,1.00 DIA.	2
2	1256507GT	WASHER	2
3	826756GT	PIN,25 DIA X 120 LG,2RING	1
4	1256506GT	FLANGED BUSHING	2
5	1261178GT	PLATFORM SUPPORT US VERSION	1
6	1258485GT	SPACER DIMM 29MM	2
7	1254781GT	WEARPAD	1
8	01.0003.0203GT	SCREW,TCEI,M8X20 UNI 8.8 ZN	2
9	01.4032.0003GT	Spring Washer D 8 ZN	2
10	1252982GT	PIN,25DIAX170LG,CHAMFER	1
11	01.0001.0308GT	Screw TE M10X70 UNI 5737 8.8 ZN	2
12	01.0023.0055GT	Stop Nut M10 UNI 7473 6S ZN	2
13	826733GT	BEARING, 25IDX30ODX25L	2
14A	824186GT	CYLINDER,SLAVE (no longer available), replaced by 1302331GT)	1
14A-	1259269GT	SEAL KIT FOR CYLINDER 824186 Available as spare parts	
14A-	74735GT	VALVE,COUNTERBALANCE	2
14B	1302331GT	CYLINDER, SLAVE, 10.21/1.77/1.18	1
14B-	1302332GT	SEAL KIT FOR CYLINDER 1302331	
14B-	74735GT	VALVE,COUNTERBALANCE	
15	1253009GT	BEARING,FL,25IDX30ODX10L	2
16	826963GT	PIN,25 DIA X 94 LG	1

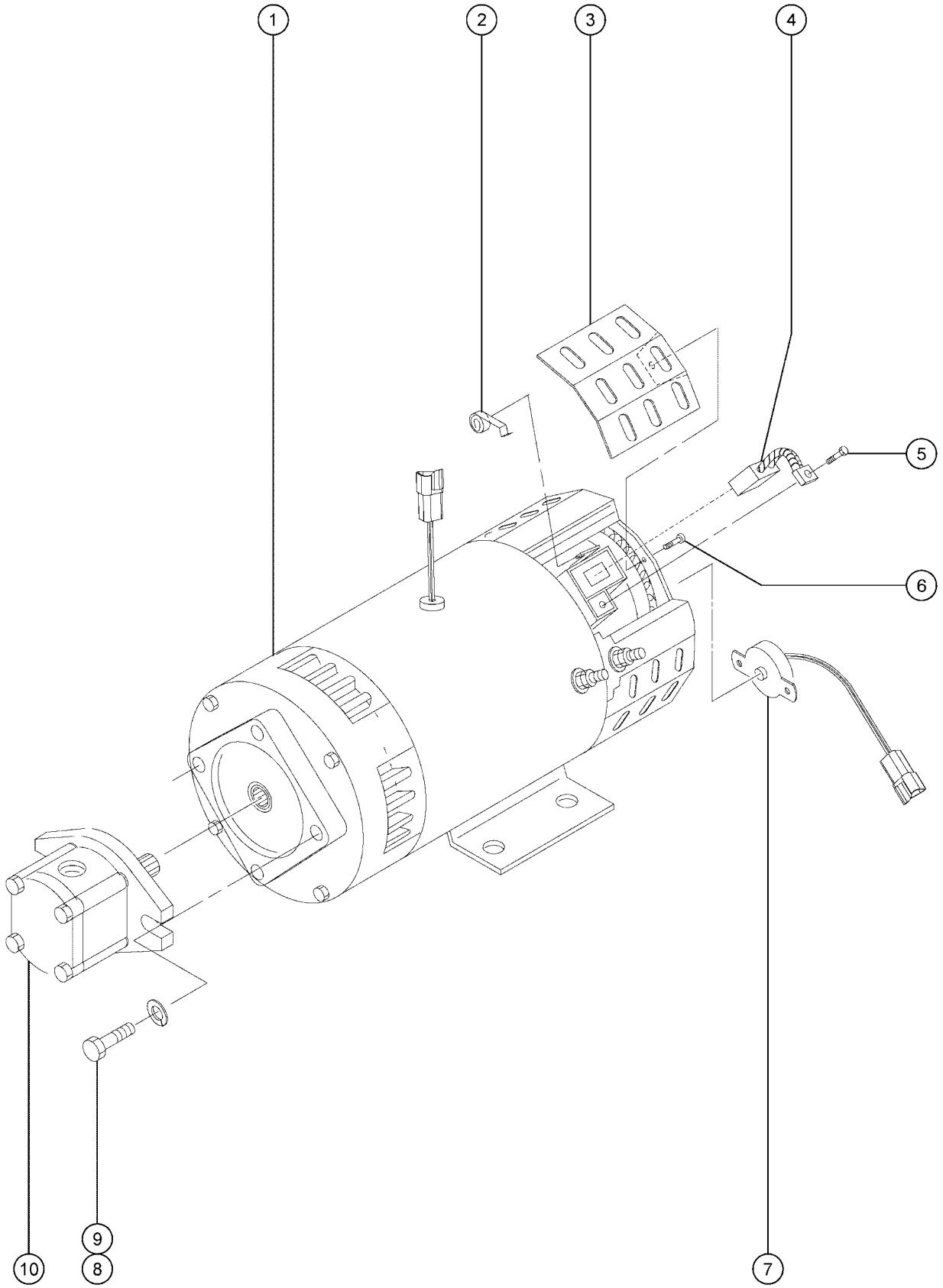
408.1 611044 Mid Pivot



408.1 611044 Mid Pivot

Item	Part No.	Description	Qty.
1	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	1
1-	97128GT	ROLLER ARM,LIMIT SWITCH***	
1-	106427GT	LS ROT.HEAD W/O LEVER (ZCE01)	
2	49775GT	SCREW,PHILLIPS,PHM,10-32X 1.75	6
3	09.0803.0418GT	GASKET 2x14.1inch + 1x13.4inch + 1x14.9inch + 1x10.6inch	67.3 inch
4	6178GT	NUT, NYLOCK, 10-32	6
5	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	1
5-	97128GT	ROLLER ARM,LIMIT SWITCH***	
5-	106427GT	LS ROT.HEAD W/O LEVER (ZCE01)	
6	88356-12143GT	SWITCH,LIMIT,W/RLLR NO/NC	1
6-	97128GT	ROLLER ARM,LIMIT SWITCH***	
6-	106427GT	LS ROT.HEAD W/O LEVER (ZCE01)	
7	1258487GT	WELDMENT, MID PIVOT Z33	1
8	826733GT	BEARING, 25IDX30ODX25L	1
9	826729GT	BEARING, 40IDX45ODX46L	1

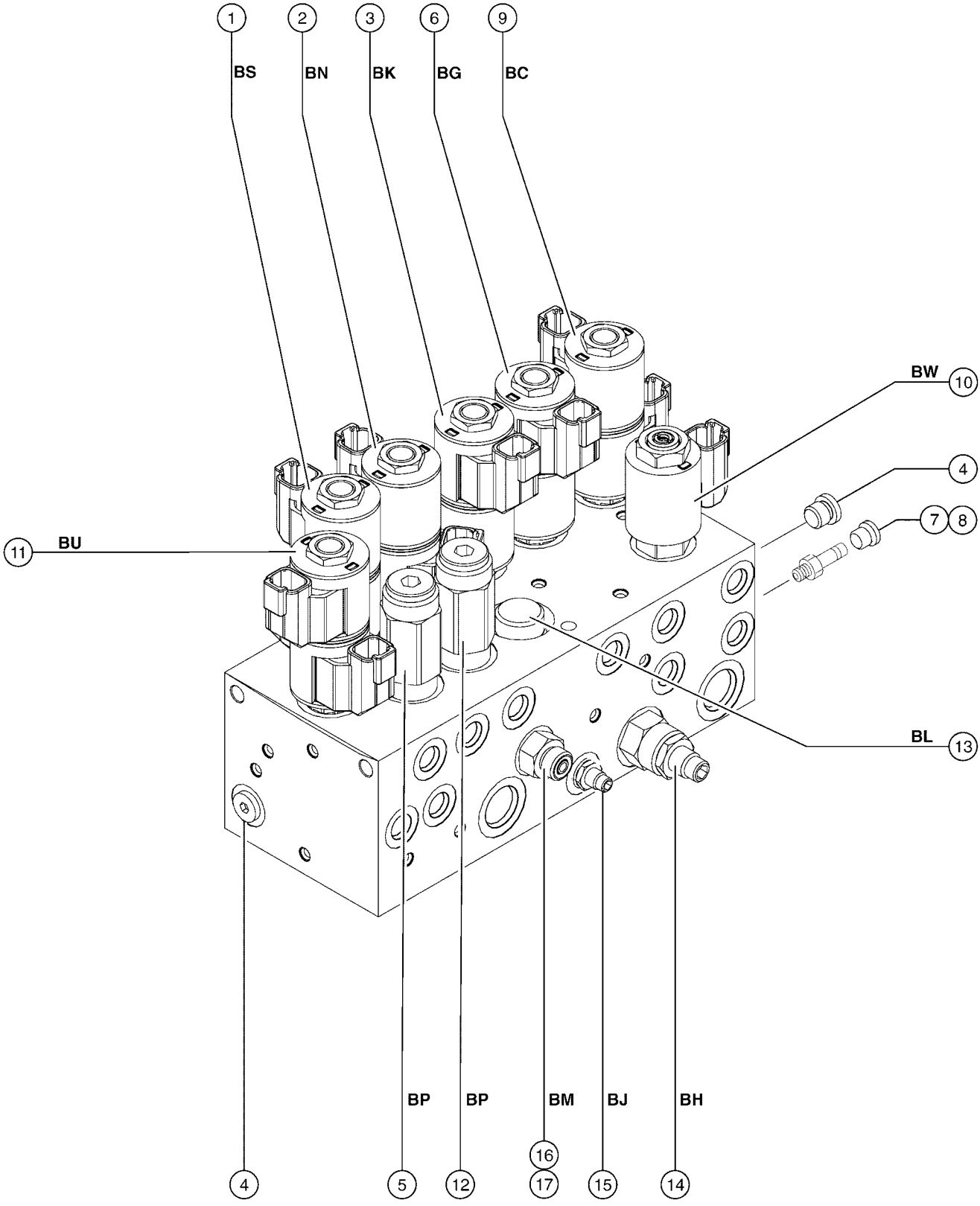
501.1 611045 Hydraulic Power Unit



501.1 611045 Hydraulic Power Unit

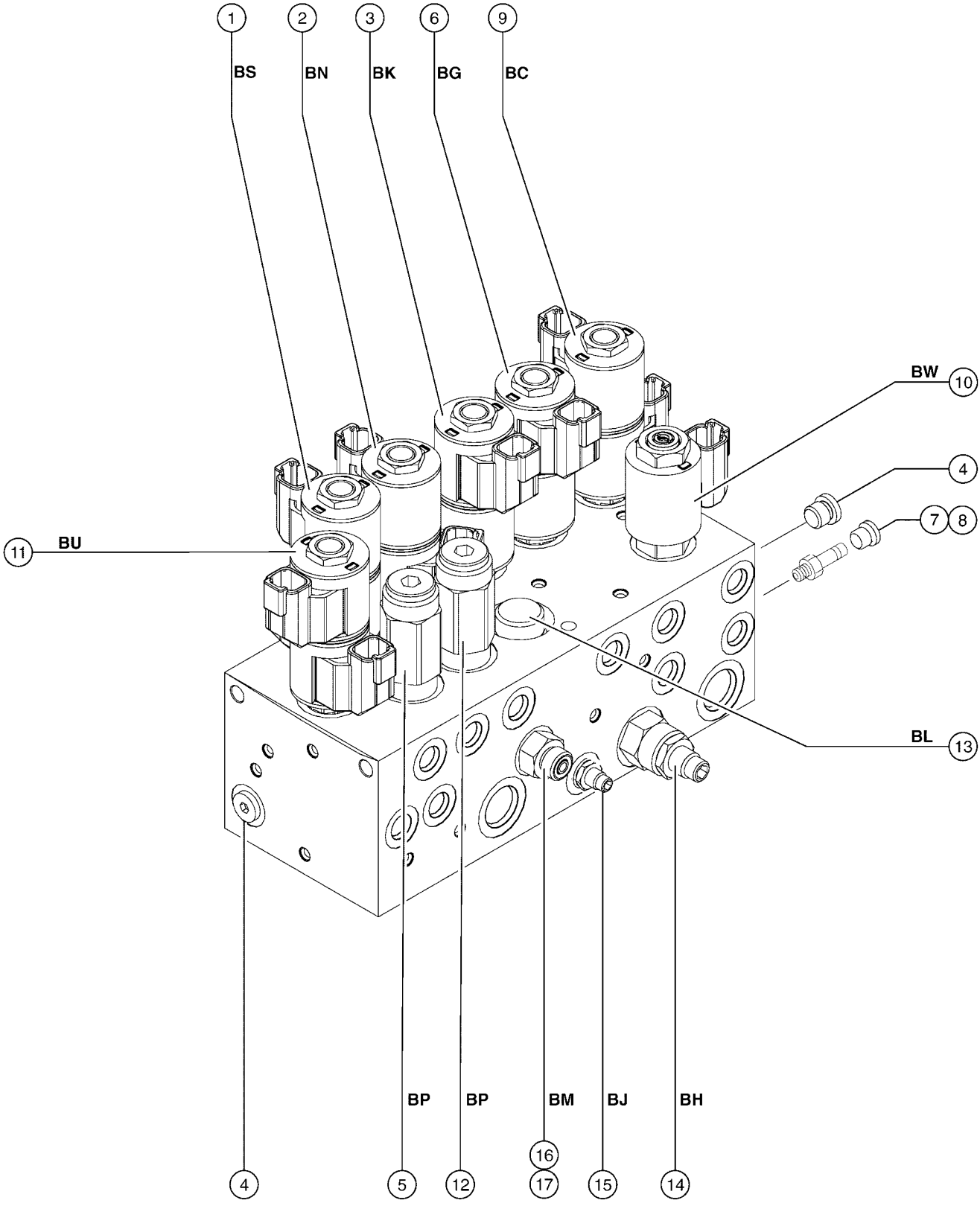
Item	Part No.	Description	Qty.
1	110573GT	MOTOR W/TACH 48VDC,3.5HP	1
2	44750GT	SPRING-BRUSH,40844, SCISSORS	1
3	58936GT	BRUSH COVER -PLATE-(48504)*	1
4	58932GT	BRUSH SET 4 EA	1
5	52913GT	SCREW,HH TAPETITE THRD8-32X.50	
6	52914GT	SCREW,HHTAPTITE THREAD8-32X.38	
7	128009GT	SENSOR KIT, SPEED (110573) includes sensor, magnet, and fasteners	1
8	32317GT	SCREW,HHC,3/8-24 X 1 GR 8 YEL	
9	6021GT	WASHER, LOCK, .375	
10	96193GT	PUMP,4CC GEAR,CCW*** not more available	1
10-	85197GT	SEAL KIT,BOSCH PUMP*** available as spart for 96193	
10-	233641GT	SEAL KIT,BOSCH PUMP available as spart for 96193	
10B	231572GT	PUMP,4CC,GEAR,CCW	
10-	233568GT	SEAL KIT,PUMP,GRH,(231572GT)	

502.1 611046 Functions Manifold



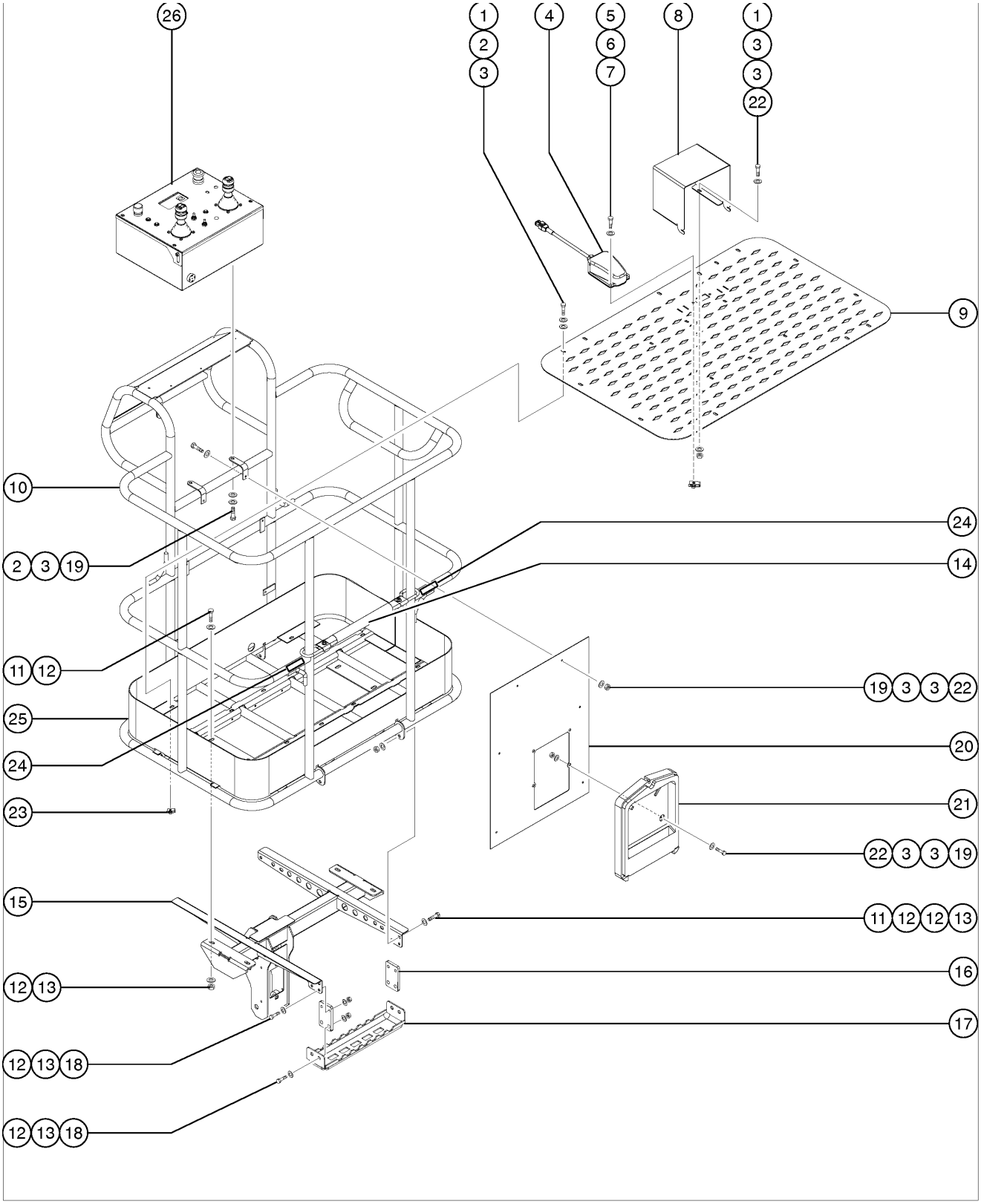
Item	Part No.	Description	Qty.
1	107816GT	VALVE,PROPORTIONAL 3 POS 4 WY* BS, Primary boom up/down	
1-	119827GT	COIL, 20V, ZENER DIODE DEUTSCH	
1-	44229GT	SEAL KIT, VALVE	
2	107816GT	VALVE,PROPORTIONAL 3 POS 4 WY* BN, Secondary boom up/down	
2-	119827GT	COIL, 20V, ZENER DIODE DEUTSCH	
2-	44229GT	SEAL KIT, VALVE	
3	107816GT	VALVE,PROPORTIONAL 3 POS 4 WY* BK, Turntable rotate curcuit	
3-	119827GT	COIL, 20V, ZENER DIODE DEUTSCH	
3-	44229GT	SEAL KIT, VALVE	
4	07.0704.0421GT	SAE PLUG	2
5	1259732GT	VALVE RELIEF,130BAR - 1885PSI BP, Primary boom down	
6	39346GT	VALVE,SOLENOID 3 POS.4 WAY*** BG, Platform level up/down	
6-	119827GT	COIL, 20V, ZENER DIODE DEUTSCH	
6-	44229GT	SEAL KIT, VALVE	
7	48997GT	NIPPLE,DIAGNOSTIC,#4	1
8	48880GT	CAP,DIAGNOSTIC NIPPLE	1
9	119828GT	VALVE,PROPORTIONAL 3 POS 4 WY* BC, Steer left/right	
9-	119827GT	COIL, 20V, ZENER DIODE DEUTSCH	
9-	44229GT	SEAL KIT, VALVE	
10	119830GT	VALVE,PROPORTIONAL RELIEF BW, System relief	
10-	119825GT	COIL, 24V, DEUTSCH NO DIODE	
10-	44227GT	SEAL KIT, VALVE	
11	107788GT	VALVE,PROPORTIONAL 3 POS 4 WY BU, Primary boom extend/retract	
11-	119827GT	COIL, 20V, ZENER DIODE DEUTSCH	
11-	44229GT	SEAL KIT, VALVE	
12	1259732GT	VALVE RELIEF,130BAR - 1885PSI BP, Secondary boom down	
13	07.0704.0424GT	VALVE BL, Turntable rotate curcuit	
14	101055GT	VALVE,NEEDLE,FINE ADJUSTMENT** BH, Platform level up/down	

502.1 611046 Functions Manifold



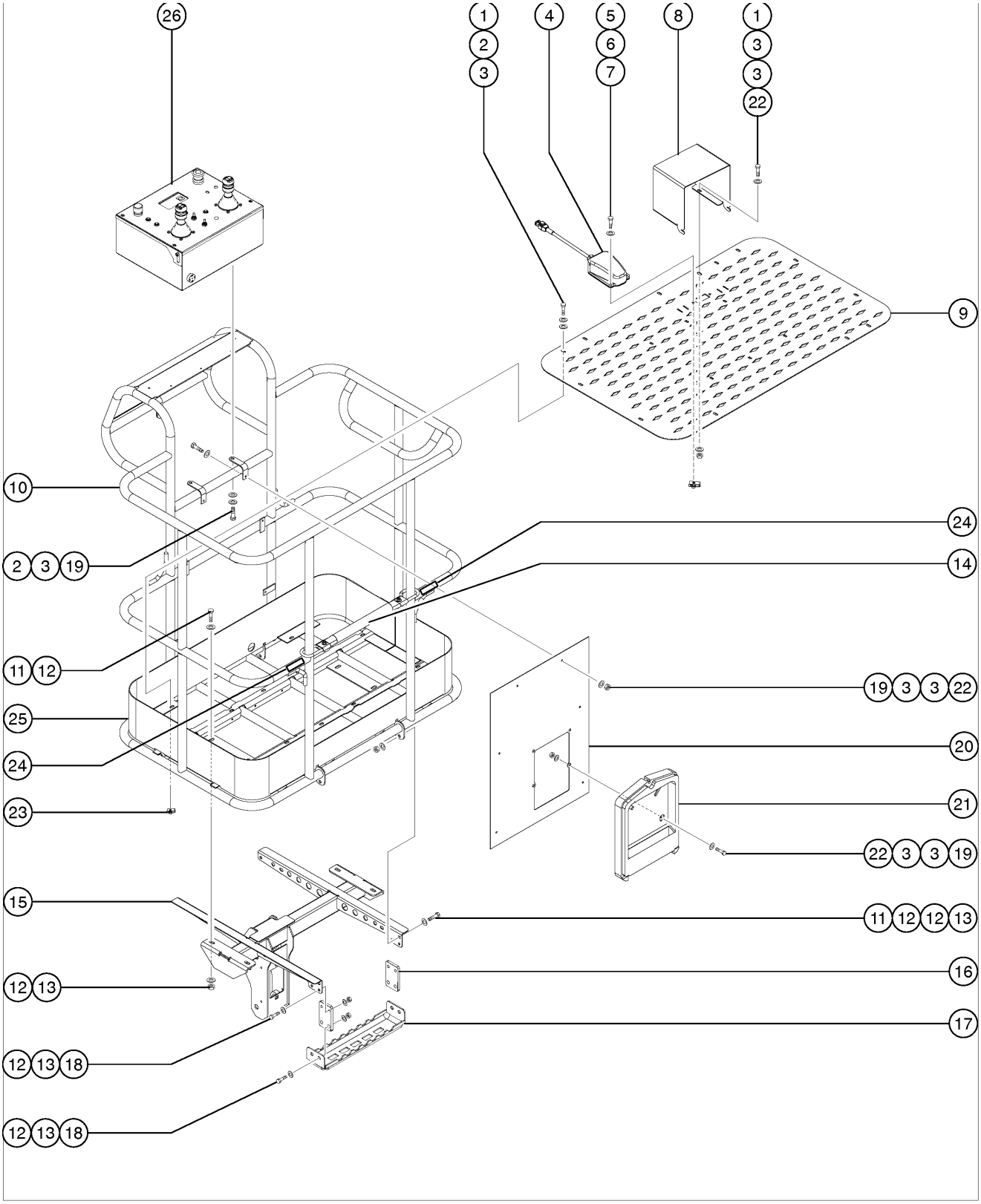
Item	*Part No.*	*Description*	*Qty.*
15	44216GT	VALVE,SHUTTLE BJ, Turntable rotate curcuit	
15-	44235GT	SEAL KIT-FOR PN.44216 & 826779	
16	07.0704.0422GT	FITTING	
17	1259733GT	ORIFICE DISC,.046",GREEN BM, Secondary boom up	

601.1 611047 Platform Components



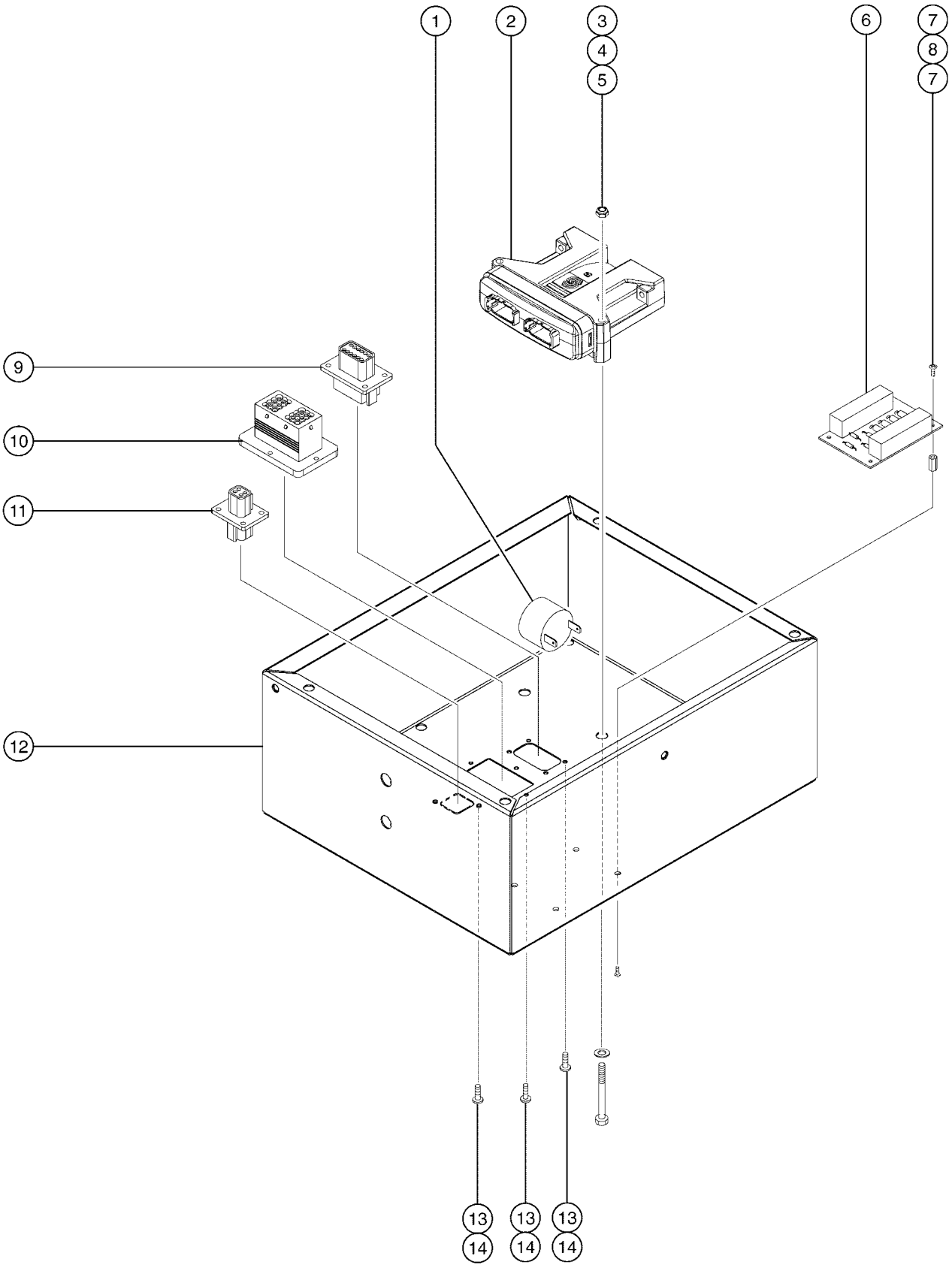
Item	Part No.	Description	Qty.
	1265204GT	PLAT ASSY, COMP, 4', CE/UK/UK Z-33 European Models	1
	1277886GT	PLAT ASSY, COMP, 4', ANSI Z-33 USA Models	
1	01.0001.0158GT	SCREW M6X25 UNI 5739 8.8 ZN	20
2	01.4032.0002GT	SPRING WASHER D6 ZN	24
3	01.0031.0298GT	FLAT WASHER D6 UNI 6593 ZN	48
4	227617GT	ASSEMBLY,FOOT SWITCH	1
5	01.4001.0062GT	SCREW M5X20 UNI 7687 ZN	2
6	01.0031.0053GT	FLAT WASHER D5 UNI 6592 ZN	2
7	09.0803.0572GT	THREADED CLIP M5	2
8	147257GT	COVER,FOOT SWITCH,LARGE	1
9	824727GT	FLOORING,1.2X0.7,DIAMOND PLATE	1
10	824710GT	WELDMENT,PLATFORM,Z33	1
11	01.0001.0356GT	SCREW M10X30 UNI 5739 8.8 ZN	8
12	01.0031.0301GT	FLAT WASHER D10 UNI 6593 ZN	16
13	01.0023.0055GT	Stop Nut M10 UNI 7473 6S ZN	16
14	826504GT	SLIDING MIDRAIL ASSY-STD	1
15	826495GT	PLATFORM SUPPORT	1
16	1295596GT	RUBBER STEP SUPPORT	2
17	1295597GT	FORMING,CAB STEP	1
18	01.0001.0357GT	SCREW,TE,M10X35 UNI 8.8 ZN	4
19	01.0031.0056GT	FLAT WASHER D10 UNI 6592 ZN	8
20	826720GT	DECAL PLATE	1
21A	24514GT	BOX, INSTRUCTION STORAGE** Europe/Asia/South America (decal required; refer to Section100)	1
21B	44743GT	MANUAL BOX W/DECALS*** USA/Canada/Australia	1
22	01.0023.0053GT	STOP NUT M6 UNI 7473 6S ZN	10
23	09.0803.0516GT	SPRING CLIP M6	22
24	T112773GT	TAPE, PROTECTIVE MASK	2
25	33550GT	TAPE,WARNING,BLK/YEL, 50'*** Qty. 1 (648 inch)	648 inch

601.1 611047 Platform Components



Item	*Part No.*	*Description*	*Qty.*
26	826939GT	ASSY, PLATFORM CONTROL	1

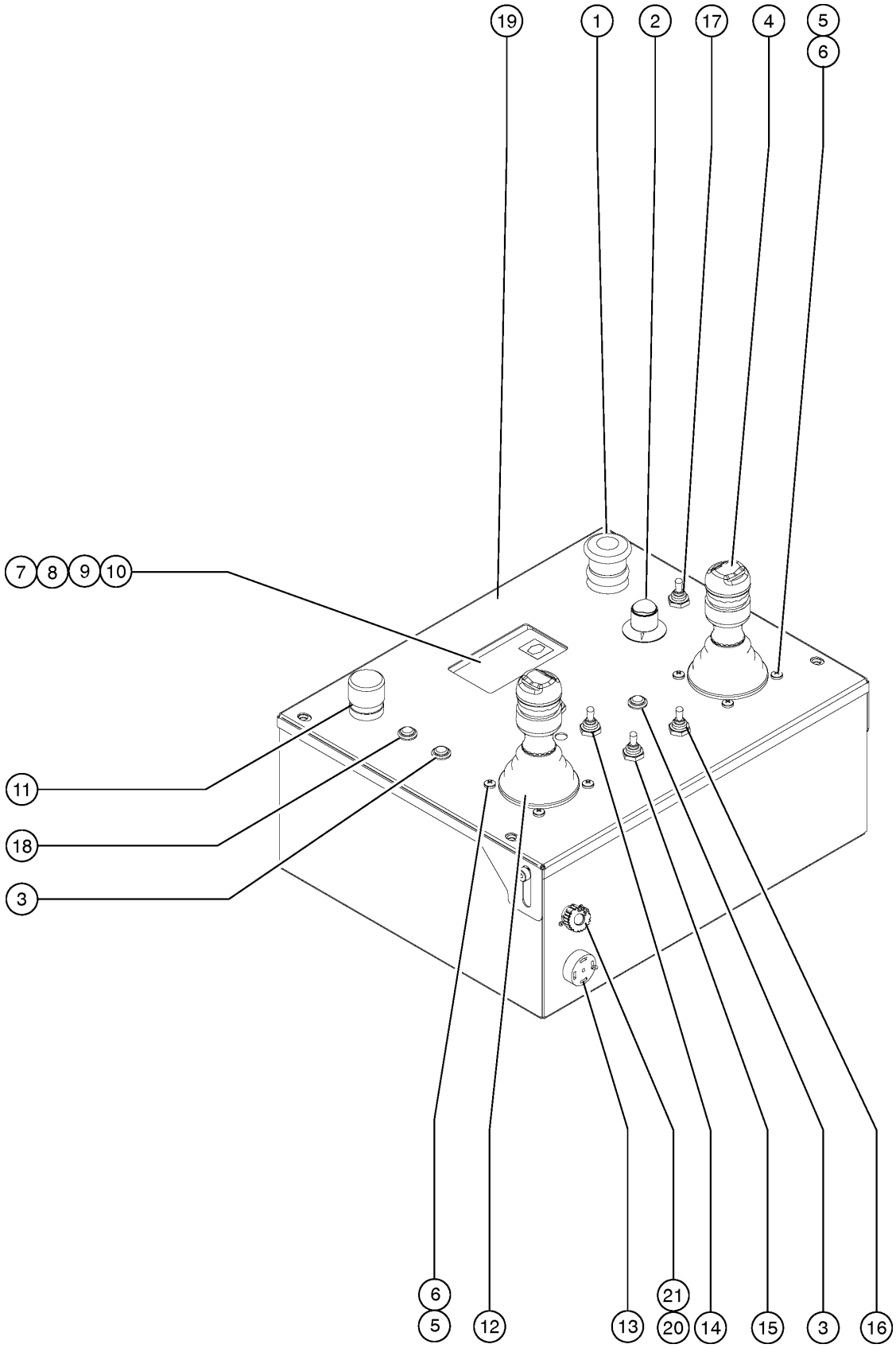
602.1 611048 Platform Control Box - View 1



602.1 611048 Platform Control Box - View 1

Item	Part No.	Description	Qty.
1	145346GT	ALARM,STDYTONE,ADJUST,5-30VDC	1
2	1262135GT	CONTROLLER ASSY, PCON Z33	1
2-	1261930GT	LABEL, PCON SOFTWARE, Z33	1
3	6889GT	NUT,LP NYLOCK,1/4-20	2
4	6638GT	WASHER, FLAT, USS, 1/4"Y	2
5	8179GT	SCREW,HHC,1/4-20 X 2.25	2
6	119584GT	ASSY VOLTAGE DIV AND DIODE	1
7	81551GT	SCREW,PHIL,PHM,6-32 X 1/4 SS	8
8	81550GT	STANDOFF,6-32 X 3/8L X 1/4 HEX	4
9	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
10	73753GT	CONN,RECEP 24 WAY,W/FLANGE	1
11	73723GT	CONN RECEPT,FLANGED	1
12	1293610GT	PLATFORM CONTROL BOX,BASE	1
12B	1311078GT	(to SN Z3318M - 3499) PLATFORM CONTROL BOX,BASE (from SN Z3318M - 3500)	1
13	49820GT	SCREW,PHILLIPS,PHM,6-32 X .5	10
14	12344GT	NUT,NYLOCK,6-32	10

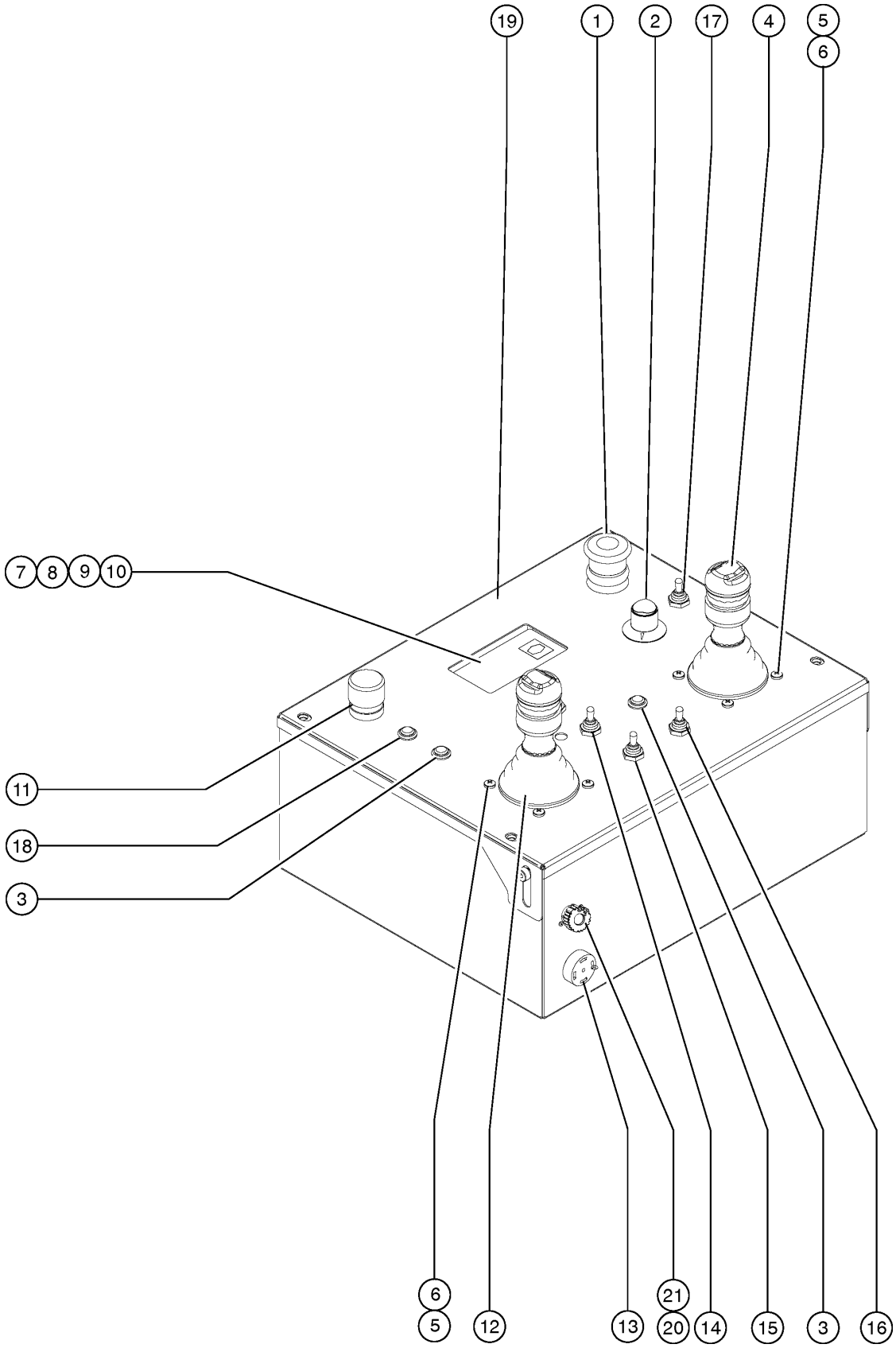
603.1 611049 Platform Control Box - View 2 (to SN Z3318M - 3499)



603.1 611049 Platform Control Box - View 2 (to SN Z3318M - 3499)

Item	Part No.	Description	Qty.
1	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
1-	146478GT	BOOT(BELLOWS),E-STOP,BLACK	
1-	66817GT	E-STOP W/ NC CONTACT	
2	1262530GT	HARNESS, SPEED DIAL controller assy with potentiometer, wire harness and knob.	1
2-	1262531GT	KIT KNOB CUP, BLK PLASTIC	
3	824878GT	LIGHT,LED IND. RED 24V NH	2
3-	824878GT	LIGHT,LED IND. RED 24V NH	
3-	824883GT	GASKET,LT IND.OD.620/.50X.03	
3-	824884GT	LOCKWASHER,LT IND. OD.868/530	
3-	824886GT	NUT,LIGHT IND. 1/2-28	
4	101005GT	JOYSTICK,1 AXIS ROCKER,DEUTSCH (OEM joystick) drive/steer	1
4-	101005HGT	JOYSTICK, SINGLE AXIS W/STEER (aftermarket joystick) drive/steer	
5	139338GT	SCREW PH M5-0.8X20 DIN 7500CE	8
6	56306GT	WASHER,FLAT NYLON #10	8
7	1263694GT	DISPLAY,PLATFORM,ENGAGE4,GEN2	1
8	110853GT	GUARD,DISPLAY,POLYCARB	1
9	110854GT	GASKET,DISPLAY GUARD	1
10	1257150GT	BRACKET,DISPLAY RETAINER	1
11	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
11-	66815GT	BASE, W/1 N.O. CONTACTS*** includes 1 N.O. contact	
11-	66816GT	CONTACT,N.O.***	
12	101173GT	JOYSTICK,2 AXIS,ROCKER,DEUTSCH (OEM joystick) boom up/down, extend/retract and turntable rotate	1
12-	101173HGT	JOYSTICK, DUAL AXIS W/STEER (aftermarket joystick) boom up/down, extend/retract and turntable rotate	
13	145346GT	ALARM,STDYTONE,ADJUST,5-30VDC	1
14	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Platform Level	1
14-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
14-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
14-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	

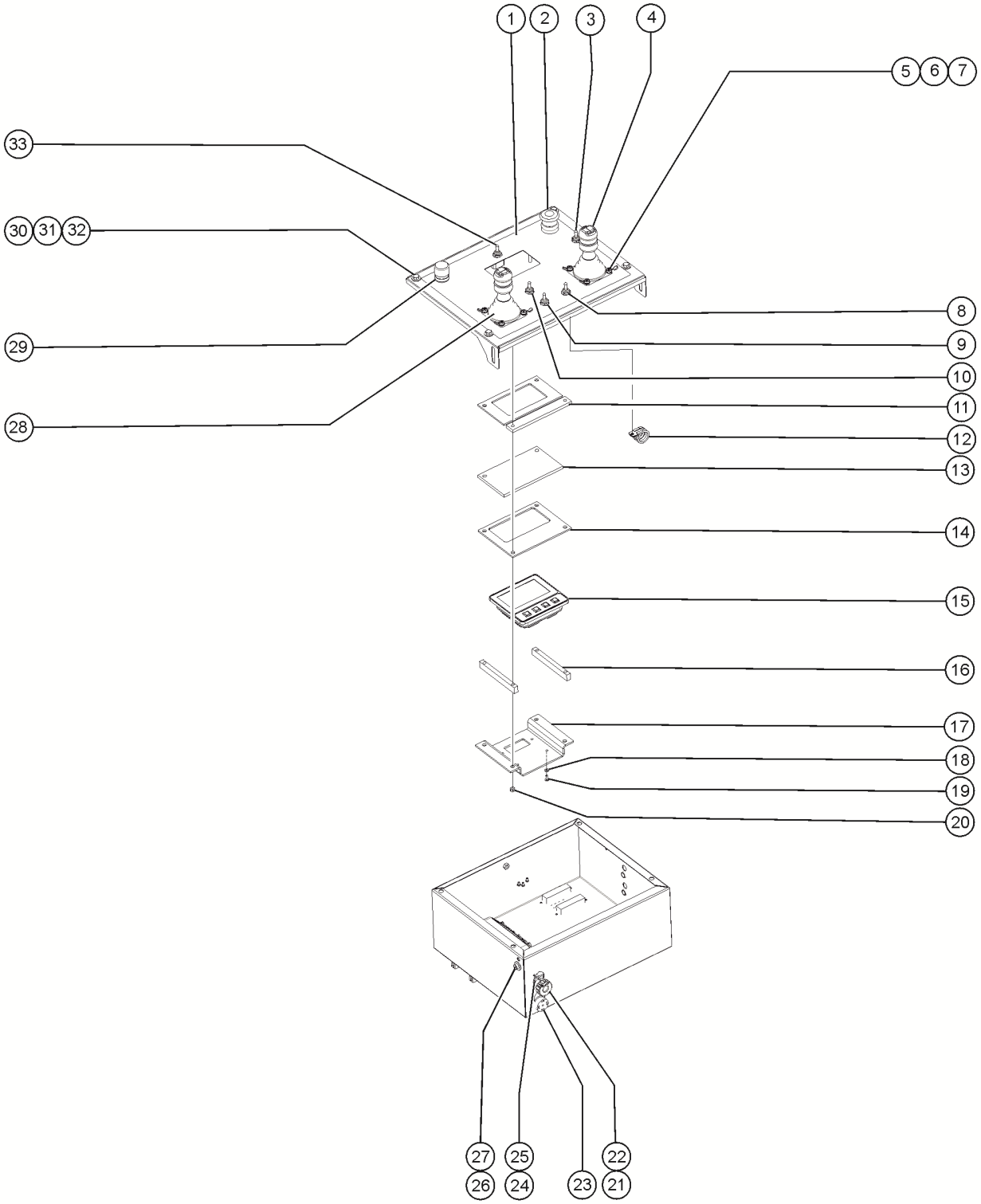
603.1 611049 Platform Control Box - View 2 (to SN Z3318M - 3499)



603.1 611049 Platform Control Box - View 2 (to SN Z3318M - 3499)

Item	Part No.	Description	Qty.
15	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Secondary boom up/down	1
15-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
15-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
15-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
16	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Drive enable	1
16-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
16-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
16-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
17	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
17-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
17-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
17-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
18	218164GT	LIGHT,INDICATOR,RED 24V H-BRI Only For ANSI/CSA Models	1
18	824878GT	LIGHT,LED IND. RED 24V NH Only For CE And Australia Models	1
18-	824883GT	GASKET,LT IND.OD.620/.50X.03	
18-	824884GT	LOCKWASHER,LT IND. OD.868/530	
18-	824886GT	NUT,LIGHT IND. 1/2-28	
19	1252983GT	LID,PLATFORM CONTROL BOX To SN Z3318M-3499	1
19B	1315950GT	LID, PLATFORM CONTROL BOX From SN Z3318M-3500	1
20	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
21	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1

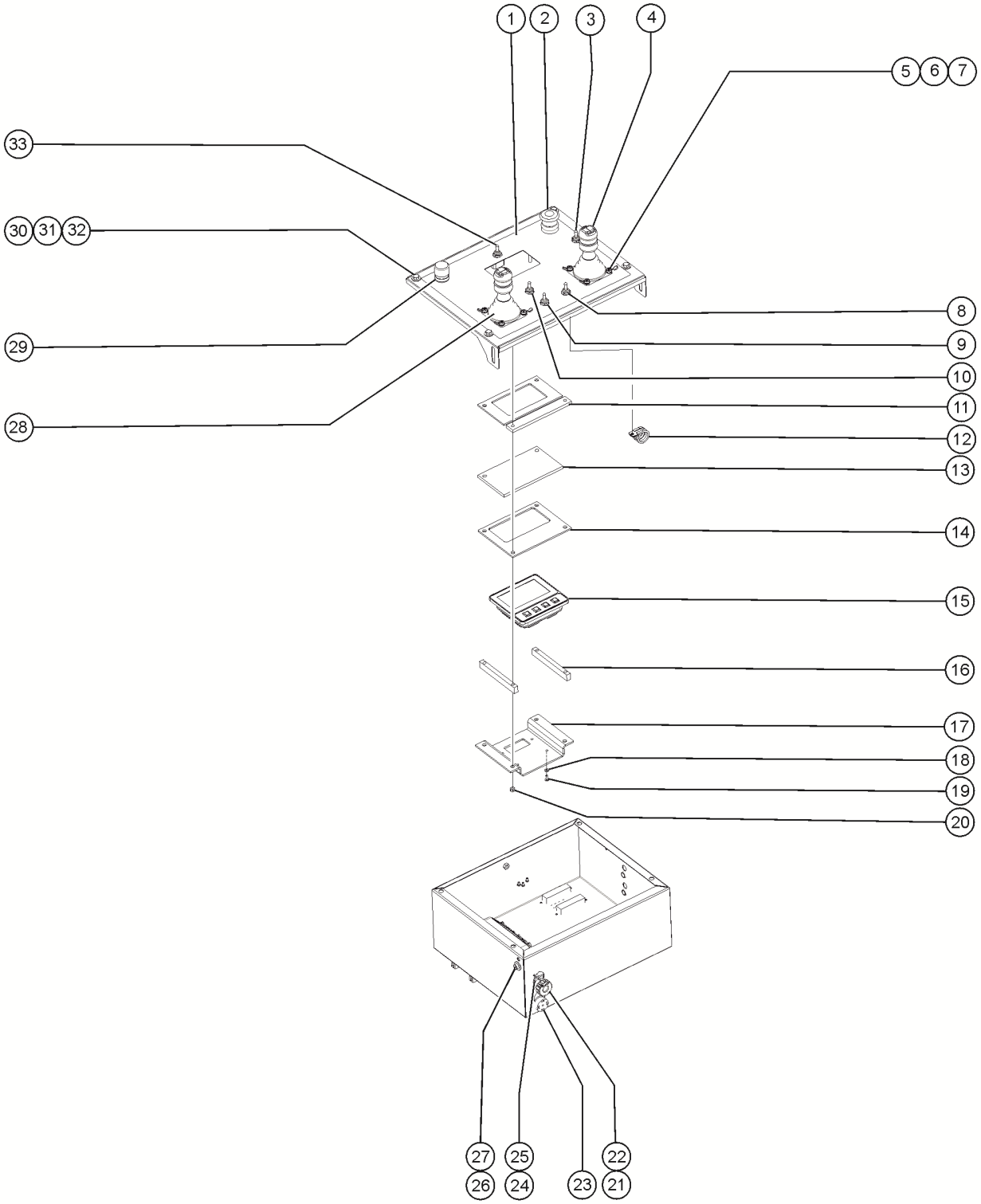
603.2 Platform Control Box - View 2 (from SN Z3318M - 3500)



603.2 Platform Control Box - View 2 (from SN Z3318M - 3500)

Item	Part No.	Description	Qty.
1	1315950GT	LID, PLATFORM CONTROL BOX	1
2	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
2-	146478GT	BOOT(BELLOWS),E-STOP,BLACK	
2-	66817GT	E-STOP W/ NC CONTACT	
3	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Auxiliary power switch	1
3-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
3-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
3-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
4	101005GT	JOYSTICK,1 AXIS ROCKER,DEUTSCH (OEM joystick) drive/steer	1
4-	101005HGT	JOYSTICK, SINGLE AXIS W/STEER (aftermarket joystick) drive/steer	
5	139338GT	SCREW PH M5-0.8X20 DIN 7500CE	8
6	1269498GT	SHOULDER WASHER, NYLON	8
7	1299204GT	SCREW CAP ISOLATOR, PH, M5	8
8	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Drive enable	1
8-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
8-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
8-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
9	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Secondary boom up/down	1
9-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
9-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
9-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
10	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Platform Level	1
10-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
10-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
10-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
11	1316203GT	SPACER REAR, DISPLAY DM430	1
12	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
13	1315532GT	GUARD, POLYCARBONATE, DM430 DISPLAY	1

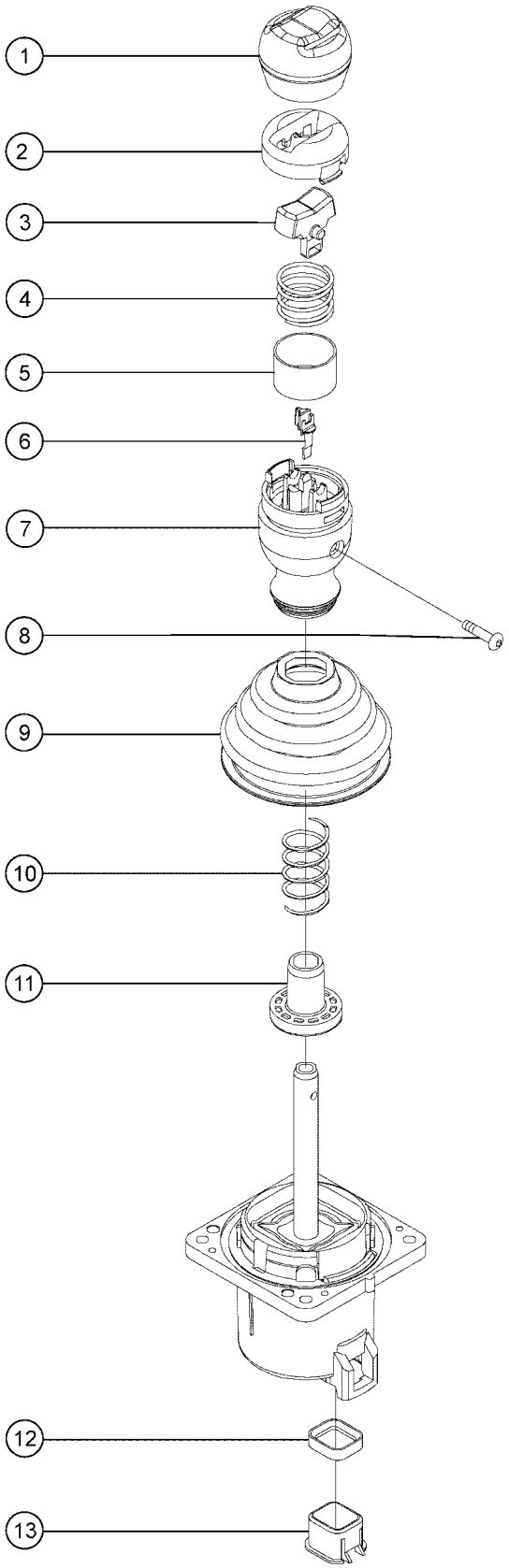
603.2 Platform Control Box - View 2 (from SN Z3318M - 3500)



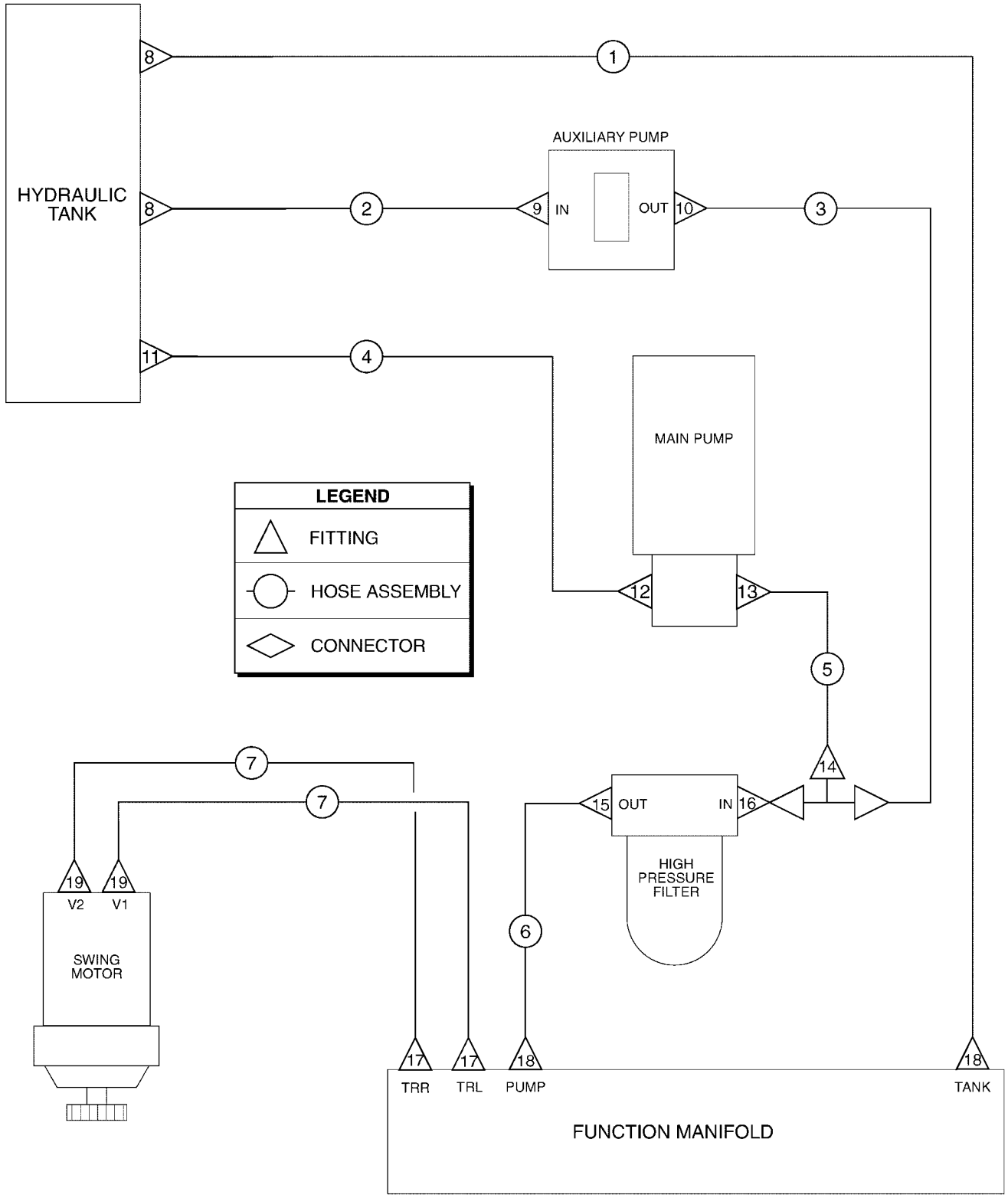
603.2 Platform Control Box - View 2 (from SN Z3318M - 3500)

Item	Part No.	Description	Qty.
14	1316200GT	FORMING, GASKET HOLDER	1
15	1315537GT	DISPLAY, VCON, DM430	1
16	1316202GT	SPACER, DISPLAY DM430	2
17	1316199GT	FORMING, RETAINER, DM430 DISPLAY	1
18	1299401GT	WASHER, FLAT, M4, DIN125, ZINC	4
19	6178GT	NUT, NYLOCK, 10-32	2
20	1299395GT	SCREW, PHPM, M4X10, DIN7985, ZINC	4
21	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
22	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
23	145346GT	ALARM,STDYTONE,ADJUST,5-30VDC	1
24	1253477GT	SCREW,PHPM,4-40X.5,ZAG	2
25	1283012GT	NUT,NYLOCK,4-40,2,ZAG	2
26	88315GT	SCREW,SHS,1/4-20 X .25 ZINC	2
27	218449GT	WASHER,SHOULDER,NYLON	2
27-	101173GT	JOYSTICK,2 AXIS,ROCKER,DEUTSCH (OEM joystick) boom up/down, extend/retract and turntable rotate	1
28	101173HGT	JOYSTICK, DUAL AXIS W/STEER (aftermarket joystick) boom up/down, extend/retract and turntable rotate	
28-	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
28-	66815GT	BASE, W/1 N.O. CONTACTS*** includes 1 N.O. contact	
29	66816GT	CONTACT,N.O.***	
30	6090GT	SCREW, HHC, 1/4-20 X .75	4
31	6638GT	WASHER, FLAT, USS, 1/4"Y	4
32	23404GT	NUTSERT,1/4-20,STEEL CAD PLTD	4
33	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Speed control	1

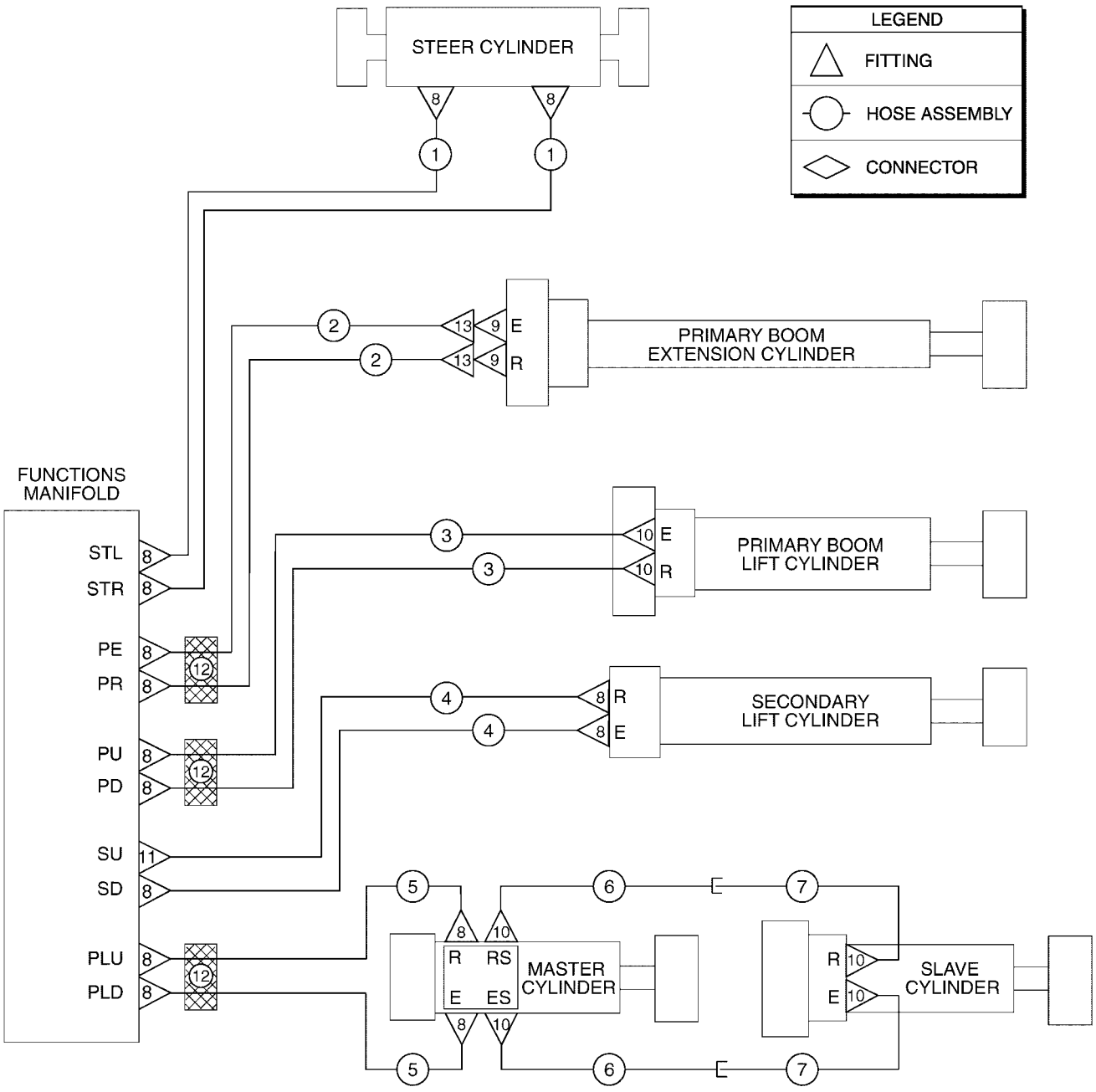
604.1 611050 Joystick Controller



Item	Part No.	Description	Qty.
A-	101173GT	JOYSTICK,2 AXIS,ROCKER,DEUTSCH (calibration required after replacement), OEM joystick	
B-	101173HGT	JOYSTICK, DUAL AXIS W/STEER (calibration required after replacement), aftermarket joystick	
C-	101005GT	JOYSTICK,1 AXIS ROCKER,DEUTSCH (calibration required after replacement), OEM joystick	
D-	101005HGT	JOYSTICK, SINGLE AXIS W/STEER (calibration required after replacement), aftermarket joystick	
1	75443GT	BOOT, ROCKER JOYSTICK 75565	1
2	75444GT	ROCKER,RETAINER, 75565	1
3	75445GT	ROCKER ASSY.,MAGNETIC 75565	1
4	75446GT	SPRING,SWITCH CENTERING,75565	1
5	75447GT	SWITCH SHIELD,ROCK JOYSTK75565	1
6	75448GT	SUPPORT,SENSOR,JOYSTICK	1
7	75449GT	KNOB,ROCKER JOYSTICK 75565	1
8	T112626GT	SCREW, PHM, #6-32 X .625 ZINC	1
9	139598GT	BOOT,JOYSTICK	1
10		SPRING,JOYSTK CENTR,62390/91 component no longer available	1
11	119915GT	COLLAR,JOYSTICK,CENTER	1
12	128000GT	SEAL, CONNECTOR (DT JOYSTICKS)	1
13	128001GT	SLEEVE,CONNECTOR,DT JOYSTICKS	1

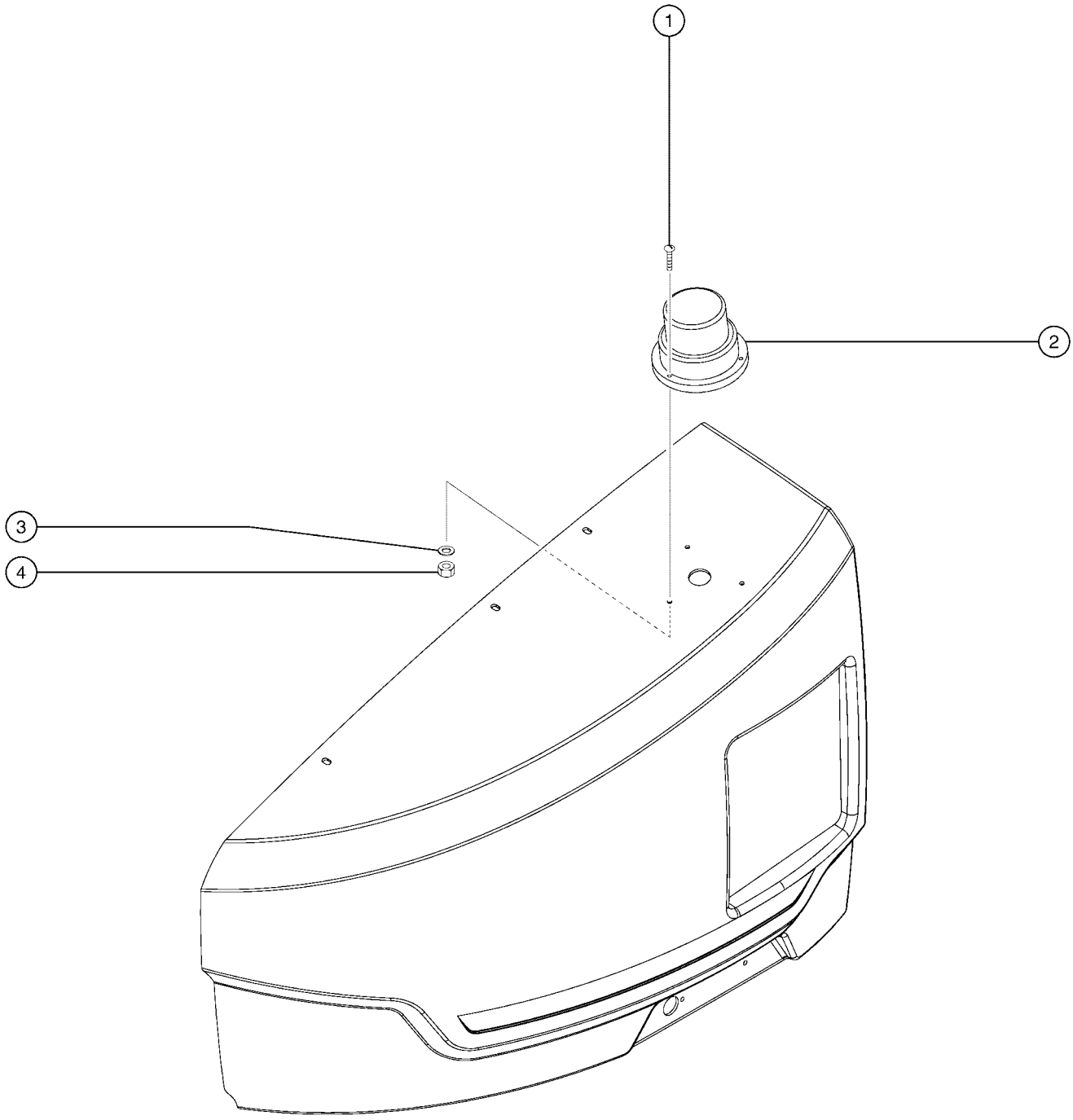

HYDRAULIC TANK
8
8
11
1
2
3
4
AUXILIARY PUMP
9 IN
OUT 10
MAIN PUMP
12
13
LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR
5
14
7
7
15 OUT
IN 16
HIGH PRESSURE FILTER
6
19
19
V2
V1
SWING MOTOR
17
17
18
18
TRR
TRL
PUMP
TANK
FUNCTION MANIFOLD

Item	Part No.	Description	Qty.
1	49143-7087GT	HOSE ASSY,1/2,90 FEM,STR FEM	1
2	1252997-3600GT	HOSE ASSY,1/2,90 FEM,STR FEMM*	1
3	49164-4800GT	HOSE ASSY, 1/4",90 F,STR F	1
4	1293107-1634GT	ASSY, HOSE, HYD, -12, 300, STR, 90	1
5	49143-1200GT	HOSE ASSY,1/2,90 FEM,STR FEM	1
6	49183-5600GT	HOSE ASSY,1/2,STR FEM,STR FEM	1
7	49119-2362GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
8	48946GT	CONN,520120-8-10	2
9	48916GT	CONN, 520120-6	1
10	48912GT	CONN,520120-4-6***	1
11	48959GT	FITTING,ELBOW,90D,520220-12	1
12	48975GT	CONN,520120-12-10	1
13	48999GT	VALVE,CHK,#8PORT-#8MALEORFS	1
14	48938GT	FITTING,TEE,RUN,SWIVEL520432-8	1
15	48947GT	ELBOW,90D,520220-8-12	1
16	48948GT	CONN,520120-8-12	1
17	48905GT	CONNECTOR, 520120-4	2
18	48933GT	CONN,520120-8***	2
19	48904GT	ELBOW, 90D, 520220-4	2


LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR
STEER CYLINDER
PRIMARY BOOM EXTENSION CYLINDER
PRIMARY BOOM LIFT CYLINDER
SECONDARY LIFT CYLINDER
MASTER CYLINDER
SLAVE CYLINDER
FUNCTIONS MANIFOLD
STL
STR
PE
PR
PU
PD
SU
SD
PLU
PLD
R
RS
E
ES

Item	Part No.	Description	Qty.
1	49116-13800GT	HOSE ASSY, 1/4,45 FEM, STR FEM	2
2	49120-18600GT	HOSE ASSY,1/4,STR FEM STR FEM	2
3	49119-19200GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
4	49117-5600GT	HOSE ASSY,1/4,90 FEM, STR FEM	2
5	49119-19200GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
6	49119-26850GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
7	49121-3200GT	HOSE ASSY,1/4,STR FEM,STR MALE	2
8	48905GT	CONNECTOR, 520120-4	15
9	48917GT	CONN,LONG,520122-6	2
10	48904GT	ELBOW, 90D, 520220-4	6
11	07.0704.0422GT	FITTING	1
12	77103GT	SLEEVE,NYLON,3.13 ID	26 inches
13	04.0607.0118GT	Pipe Fitting 11/16-16 ORFS	2

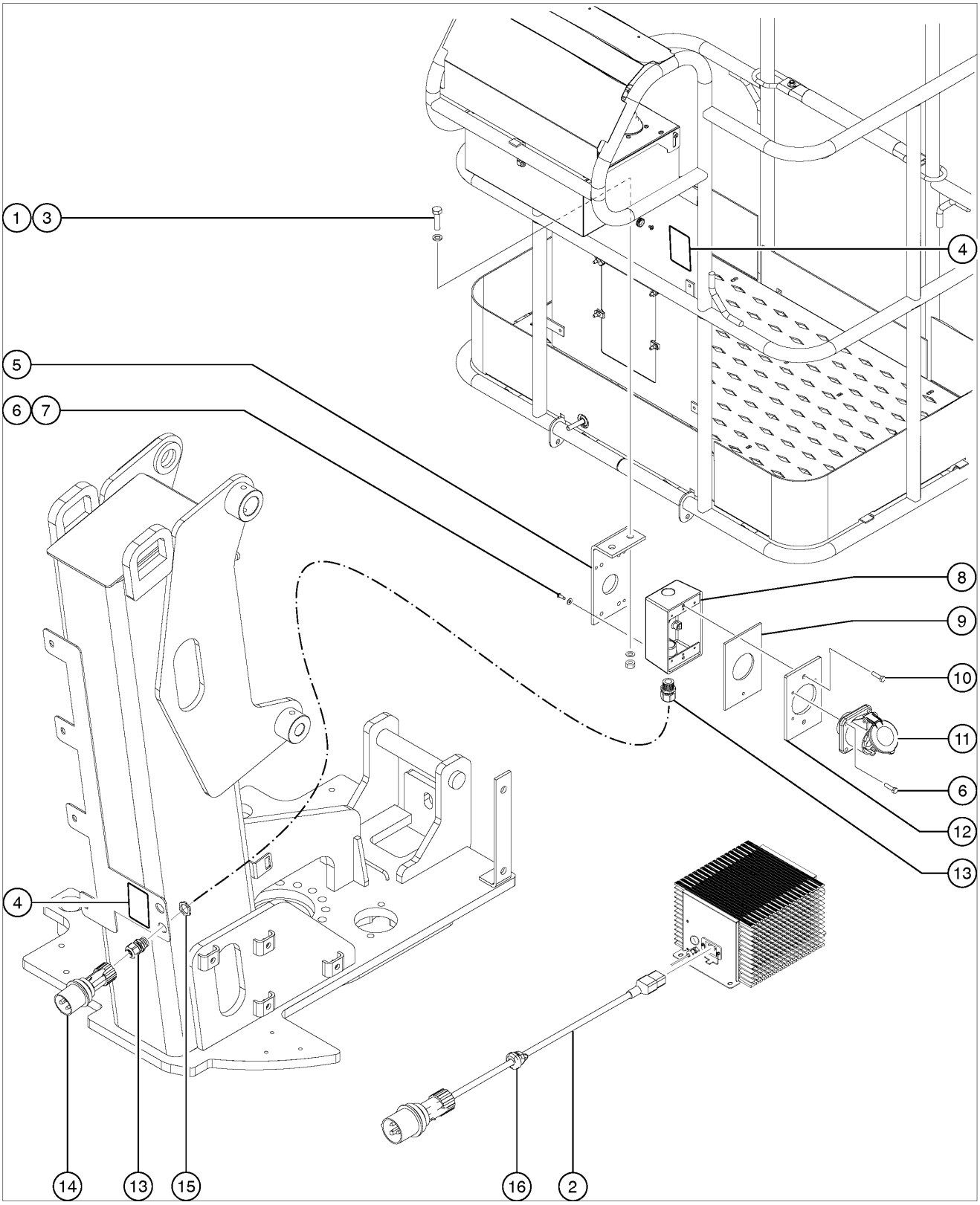
801.1 611053 Flashing Beacon



801.1 611053 Flashing Beacon

Item	*Part No.*	*Description*	*Qty.*
1	01.4001.0192GT	SCREW,M5X25 UNI 7687	3
2	56704GT	STROBE,FIREBOLT,12-80VDC,AMB**	1
3	01.0031.0053GT	FLAT WASHER D5 UNI 6592 ZN	3
4	01.0023.0052GT	STOP NUT M5 UNI 7473 6S ZN	3

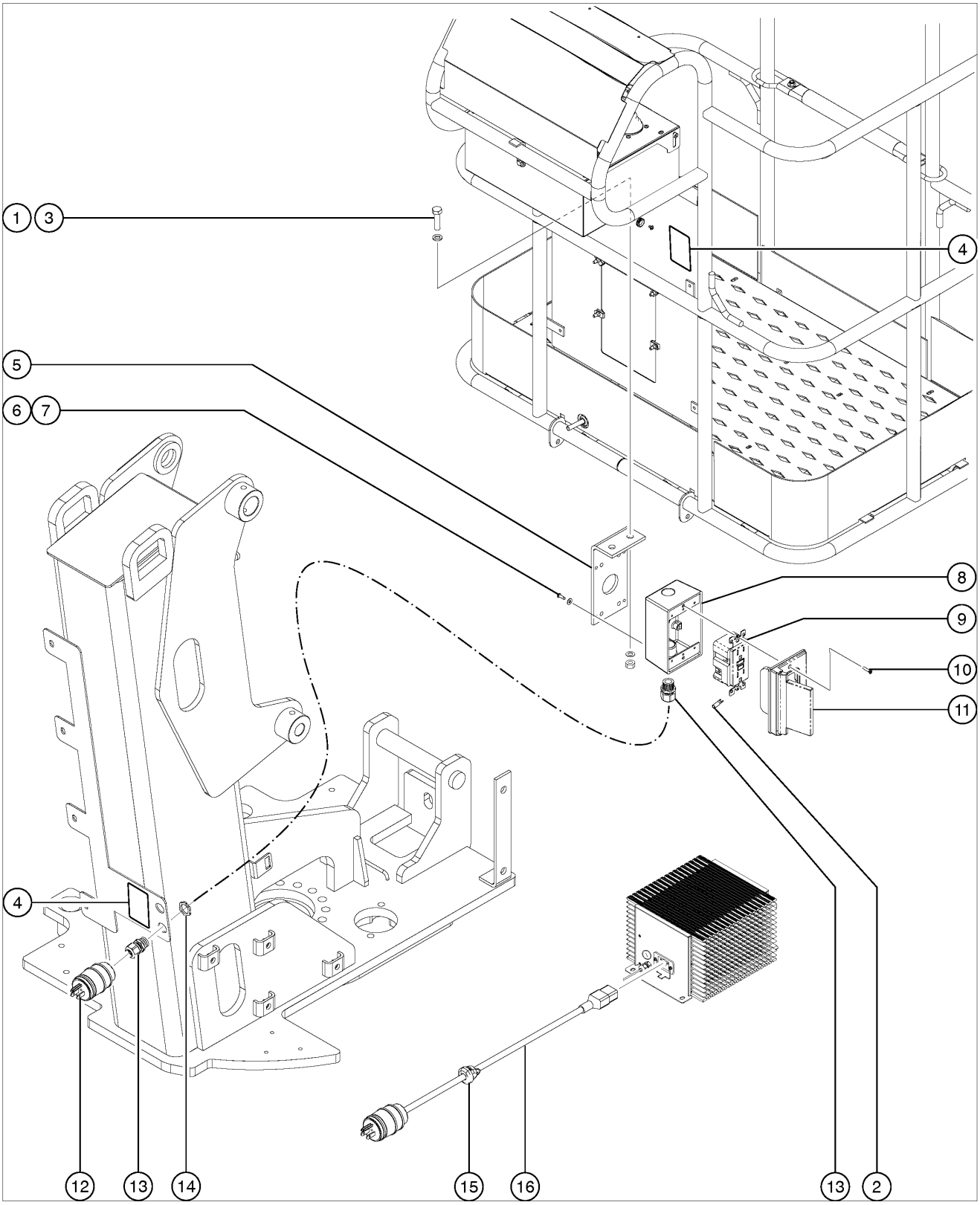
802.1 611054 Supply Power - UK Plug 110V



802.1 611054 Supply Power - UK Plug 110V

Item	Part No.	Description	Qty.
1	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
2	128646GT	CORD AC IEC320-C19 TO 110UK	1
3	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
4	28235GT	DECAL,POWER TO PLATFORM 115V	2
5	81096GT	BRACKET,POWER TO PLAT, DOM To SN Z3318M-3166	1
5-	1311043GT	BRACKET,POWER TO PLAT, DOM From SN Z3318M-3167	1
6	1257296GT	SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG	4
7	1257390GT	WASHER,FLAT,#8,SAE,ZAG	4
8	10775GT	T-BOX, 2.75 X 4.5 X 2.0** To SN Z3318M-3166	1
8-	1310378GT	T-BOX, 2.75 X 4.5 X 2.0** From SN Z3318M-3167	1
9	74052GT	GASKET,COVER,GFCI,WEATHERPROOF	1
10	1253489GT	SCREW,FHPM,6-32 X .75,ZAG	2
11	T112560GT	RECEPTACLE,UK,110V	1
11-	1261689GT	SLEEVE, CABLE-END, 12AWG, 4MM not included in the T112560, (from SN Z3318M-3299)	2
11-	1312776GT	SLEEVE, CABLE-END, 2 X 4 SQ. MM not included in the T112560, (from SN Z3318M-3299)	1
12	T112561GT	PLATE,UK,POWER TO PLAT	1
13	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	2
14	144161GT	PLUG,PWR,UK,16AMP,3PIN,BLK	1
14-	1261689GT	SLEEVE, CABLE-END, 12AWG, 4MM not included in the 144161, (from SN Z3318M-3299)	3
15	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
16	139318GT	BUSHING,STRAIN RELIEF,.875/.30	1

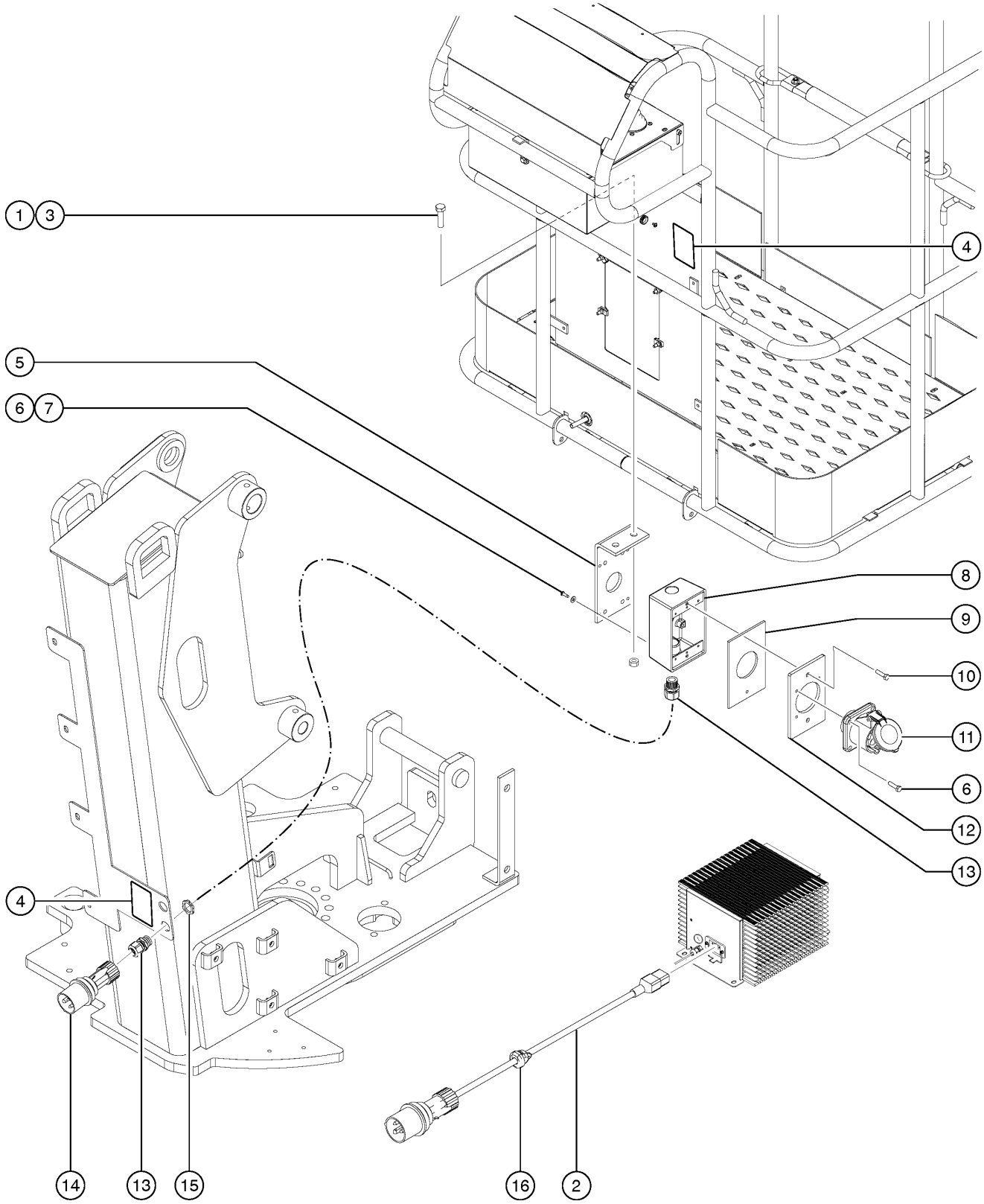
803.1 611055 Supply Power - US Plug 110V



803.1 611055 Supply Power - US Plug 110V

Item	Part No.	Description	Qty.
1	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
2	36878GT	TERMINAL,FORK,BLUE (BULK)	1
3	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
4	28235GT	DECAL,POWER TO PLATFORM 115V	2
5	81096GT	BRACKET,POWER TO PLAT, DOM To SN Z3318M-3166	1
5-	1311043GT	BRACKET,POWER TO PLAT, DOM From SN Z3318M-3167	1
6	1257296GT	SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG	4
7	1257390GT	WASHER,FLAT,#8,SAE,ZAG	4
8	10775GT	T-BOX, 2.75 X 4.5 X 2.0** To SN Z3318M-3166	1
8-	1310378GT	T-BOX, 2.75 X 4.5 X 2.0** From SN Z3318M-3167	1
9	13585GT	OUTLET, 110V	1
10	1253489GT	SCREW,FHPM,6-32 X .75,ZAG	2
11	74006GT	COVER,GFCI,HORIZONTAL,WEATHER	1
12	119403GT	CONN,PLUG 120 AC/15A DOMESTIC	1
13	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	2
14	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
15	139318GT	BUSHING,STRAIN RELIEF,.875/.30	1
16	128377GT	CORD AC IEC320-C19 TO 110US	1

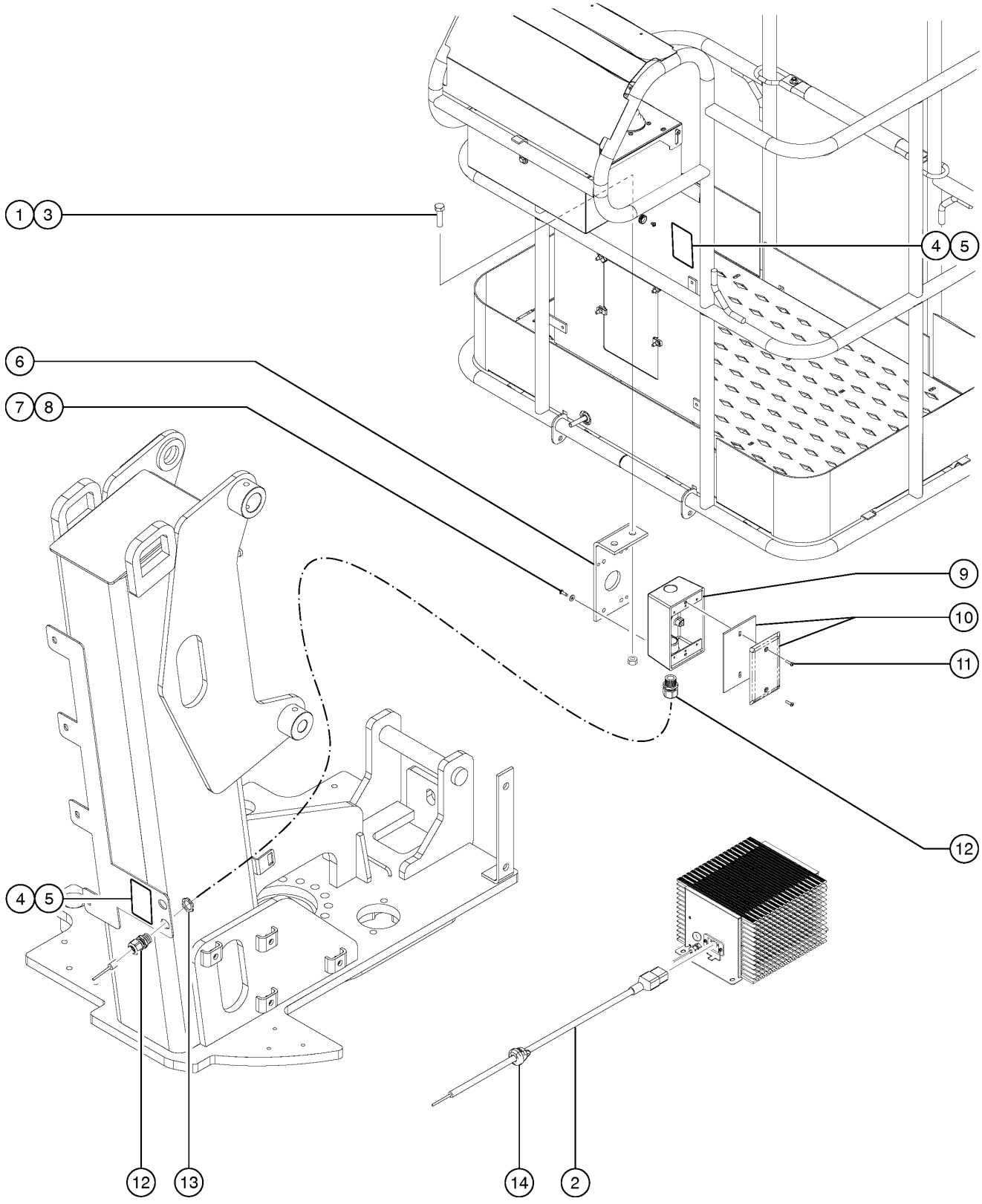
804.1 611056 Supply Power - EU Plug 220V



804.1 611056 Supply Power - EU Plug 220V

Item	Part No.	Description	Qty.
1	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
2	128645GT	CORD AC IEC320-C19 TO 220EU	1
3	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
4	28174GT	DECAL,POWER TO PLATFORM 230V	2
5	81096GT	BRACKET,POWER TO PLAT, DOM To SN Z3318M-3166	1
5-	1311043GT	BRACKET,POWER TO PLAT, DOM From SN Z3318M-3167	1
6	1257296GT	SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG	4
7	1257390GT	WASHER,FLAT,#8,SAE,ZAG	4
8	10775GT	T-BOX, 2.75 X 4.5 X 2.0** To SN Z3318M-3166	1
8-	1310378GT	T-BOX, 2.75 X 4.5 X 2.0** From SN Z3318M-3167	1
9	74052GT	GASKET,COVER,GFCI,WEATHERPROOF	1
10	1253489GT	SCREW,FHPM,6-32 X .75,ZAG	2
11	66353GT	RECEPTACLE, DIN, 220V 50A	1
11-	1261689GT	SLEEVE, CABLE-END, 12AWG, 4MM not included in the 66353, (from SN Z3318M-3299)	2
11-	1312776GT	SLEEVE, CABLE-END, 2 X 4 SQ. MM not included in the 66353, (from SN Z3318M-3299)	1
12	236966GT	PLATE,EURO POWER TO PLATFORM	1
13	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	2
14	6666GT	PLUG, ELECTRICAL, 220/50, NOVON	2
14-	1261689GT	SLEEVE, CABLE-END, 12AWG, 4MM not included in the 6666, (from SN Z3318M-3299)	3
15	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
16	139318GT	BUSHING,STRAIN RELIEF,.875/.30	1

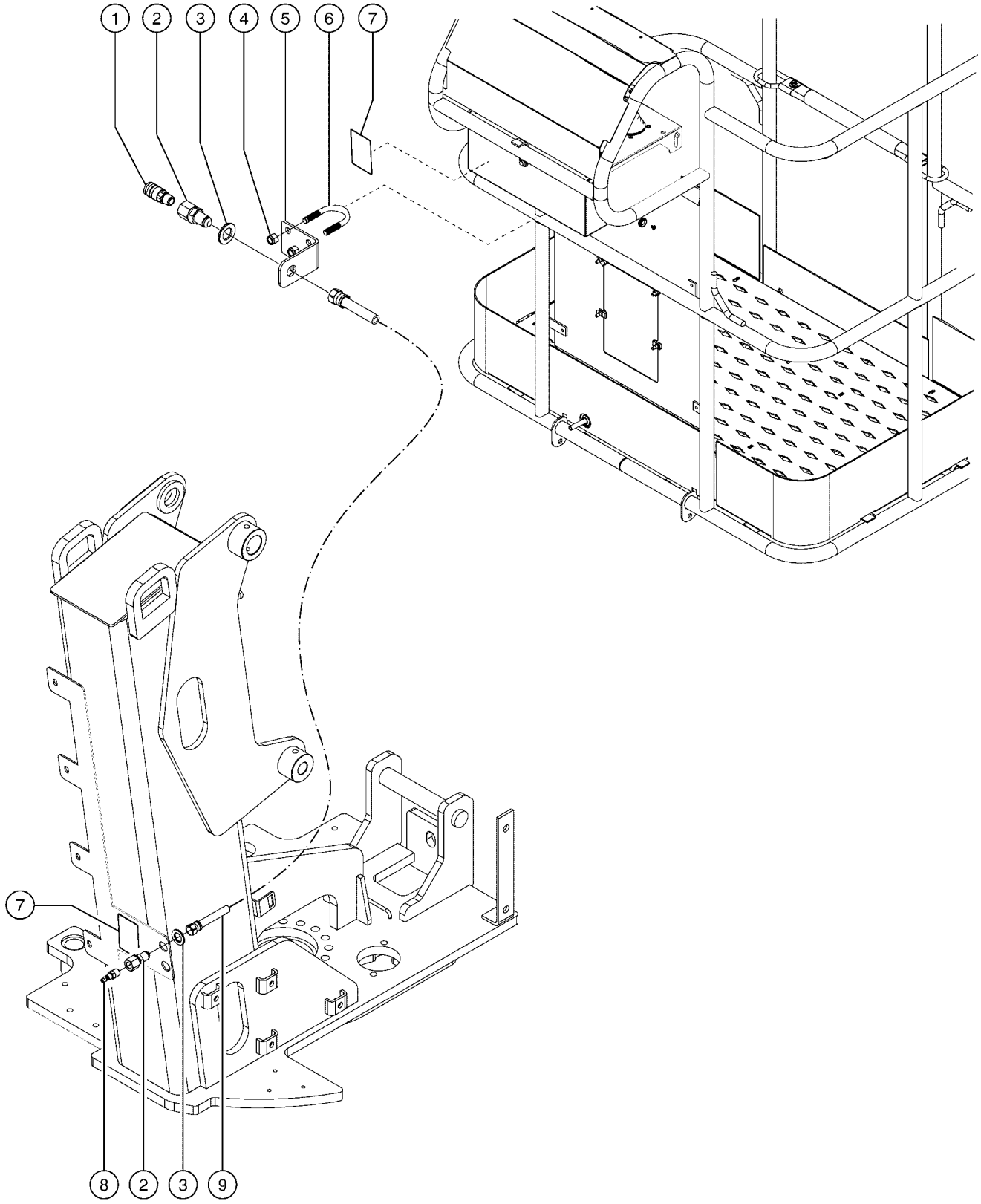
805.1 611057 Supply Power - No Plug 110/230V



805.1 611057 Supply Power - No Plug 110/230V

Item	Part No.	Description	Qty.
1	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
2	128376GT	CORD EURO AC IEC320-C19PIGTAIL	1
3	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
4	28235GT	DECAL,POWER TO PLATFORM 115V	2
5	28174GT	DECAL,POWER TO PLATFORM 230V	2
6	81096GT	BRACKET,POWER TO PLAT, DOM To SN Z3318M-3166	1
6-	1311043GT	BRACKET,POWER TO PLAT, DOM From SN Z3318M-3167	1
7	1257296GT	SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG	4
8	1257390GT	WASHER,FLAT,#8,SAE,ZAG	4
9	10775GT	T-BOX, 2.75 X 4.5 X 2.0** To SN Z3318M-3166	1
9-	1310378GT	T-BOX, 2.75 X 4.5 X 2.0** From SN Z3318M-3167	1
10	10777GT	COVER, BLANK	1
11	824214GT	SCREW,PHPM,6-32X.50,ZAG	2
12	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	2
13	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
14	139318GT	BUSHING,STRAIN RELIEF,.875/.30	1

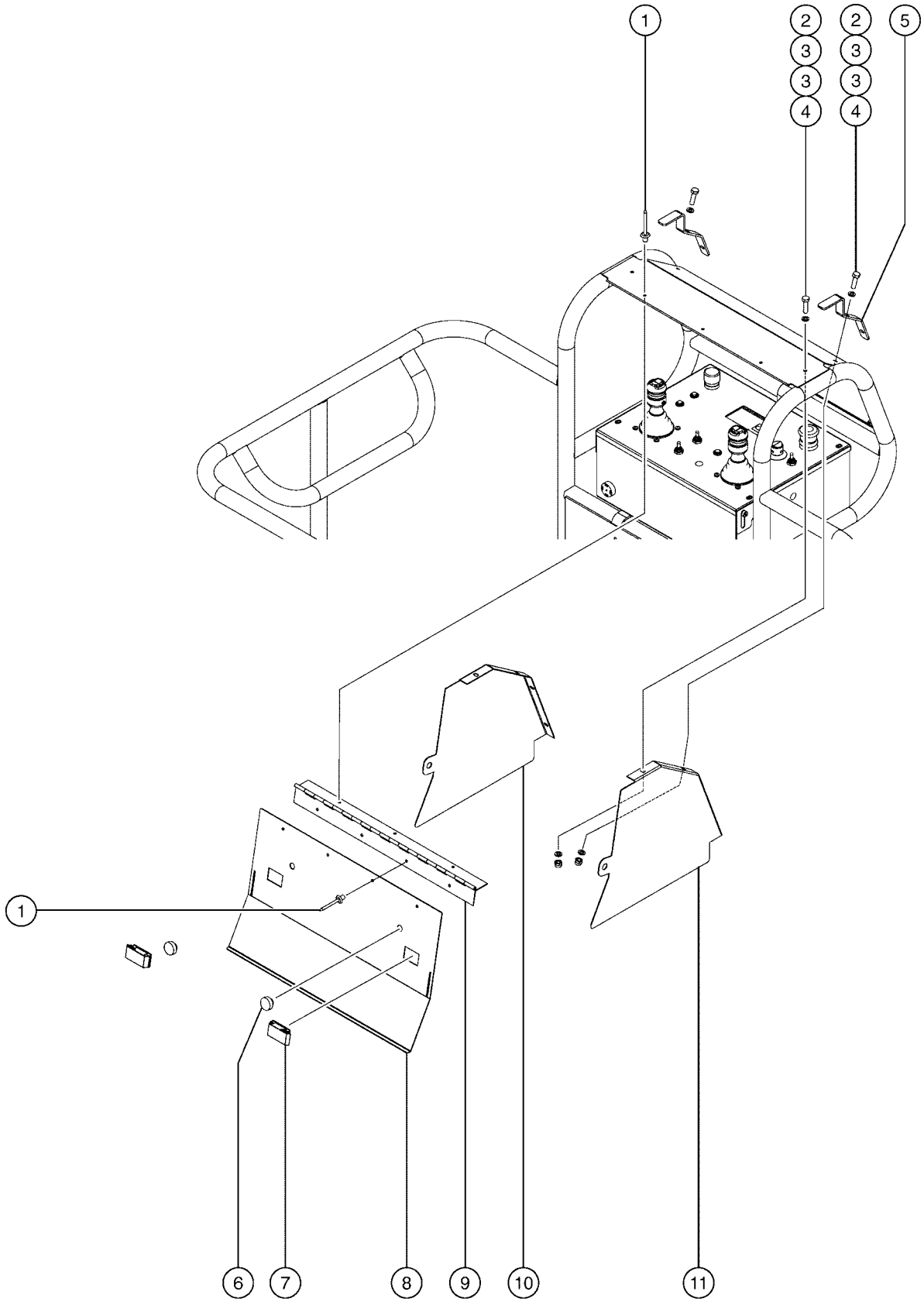
806.1 611058 Air Line To Platform



806.1 611058 Air Line To Platform

Item	Part No.	Description	Qty.
1	49215GT	MPT,CPLR,1/4"SER,3/8"X18	1
2	49212GT	FEMALE BULKHEAD CONNECTOR-8	2
3	33278GT	WASHER, FLAT, .75 HARDENED	2
4	4828GT	NUT, NYLOCK, 3/8-16	1
5	120473GT	BRACKET, AIR HOSE TO PLAT	1
6	122755GT	UBOLT,FLATTENED,1.5DIAX3/8 UNC	1
7	44981GT	DECAL,LABEL,AIRLINE 110 PSI	2
8	49214GT	MALE PIPE THD,1/4" SER,3/8"X18	1
9	70644-63000GT	HOSE ASSY, 3/8 STR FEM STR FEM	1

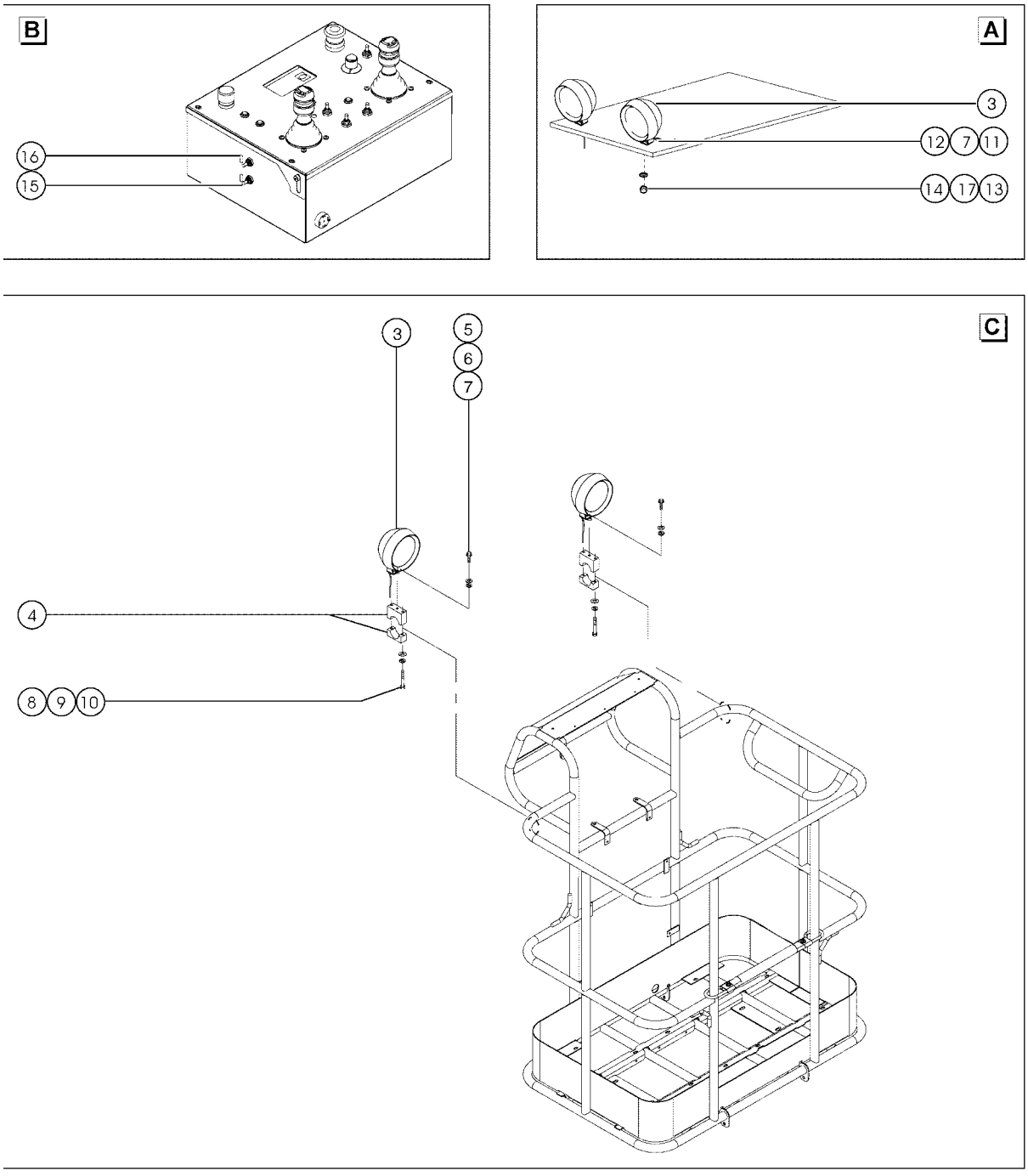
807.1 611059 Control Box Cover



807.1 611059 Control Box Cover

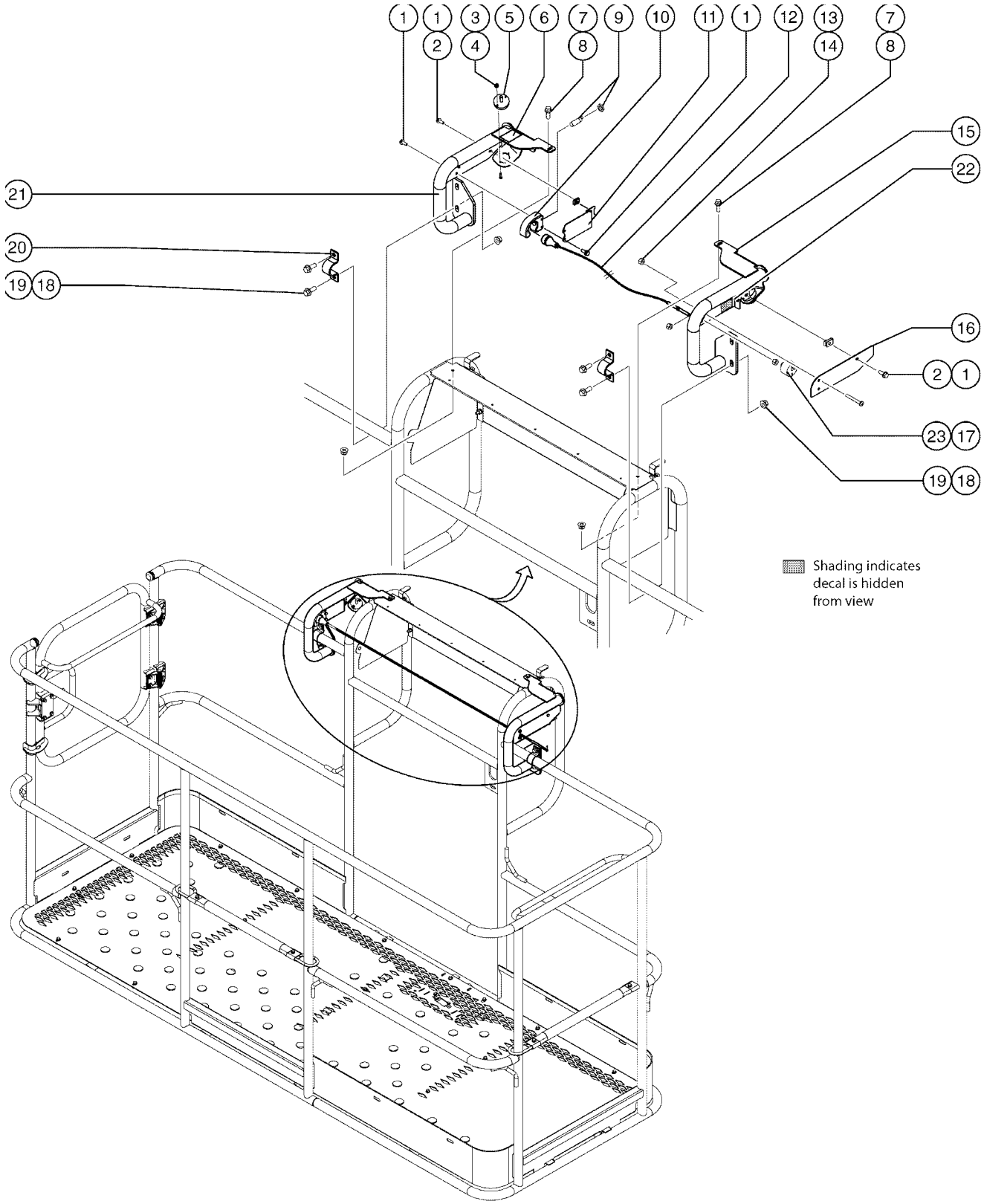
Item	Part No.	Description	Qty.
1	54486GT	RIVET,ALUM,ALUM,3/16BUTTONHEAD	7
2	01.0001.0156GT	SCREW M6X20 UNI 5739 8.8 ZN	8
3	01.0031.0298GT	FLAT WASHER D6 UNI 6593 ZN	16
4	01.0023.0053GT	STOP NUT M6 UNI 7473 6S ZN	8
5	1261745GT	FORMING, LATCH, CNTRL BOX LID	2
6	43392GT	BUMPER,BATTERY BOX & RAILS	2
7	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE	2
8	1261744GT	CONTROL BOX COVER, LID	1
9	1261743GT	HINGE, PLTFM CONTROL BOX COVER	1
10	1261182GT	CONTROL BOX COVER, LF SIDE	1
11	1262126GT	CONTROL BOX COVER, RT SIDE	1

808.1 611060 Work And Road Lights



Item	Part No.	Description	Qty.
1	1261870GT	WORK LIGHTS KIT Includes Items From 3 To 10, 15, 16	
2	1261871GT	ROAD LIGHTS KIT Includes Items 3, 7, From 11 To 14, 17	
3	107858GT	WORKLIGHT,48 VOLT	4
4	35956GT	WORK LIGHT MOUNTING BRACKET	2
5	13002GT	SCREW,HHC,5/16-18 X 1 GR5	2
6	49408GT	WASHER, LOCK, M8	2
7	5397GT	WASHER, FLAT, USS, 5/16-18	6
8	6638GT	WASHER, FLAT, USS, 1/4"Y	4
9	6356GT	WASHER, LOCK, .25	4
10	6145GT	SCREW, HHC, 1/4-20 X 1.5	4
11	10107GT	SCREW,HHC,5/16-18 X .75	2
12	6782GT	NUT, NYLOCK, 5/16-18	2
13	01.0023.0055GT	Stop Nut M10 UNI 7473 6S ZN	2
14	01.0001.0355GT	SCREW M10X25 UNI 5739 8.8 ZN	2
15	219672GT	HARNESS,GENERATOR,PBOX,Z45/51	2
15-	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	2
16	72867GT	DECAL,LABEL,LIGHTS***	2
17	01.0031.0056GT	FLAT WASHER D10 UNI 6592 ZN	2

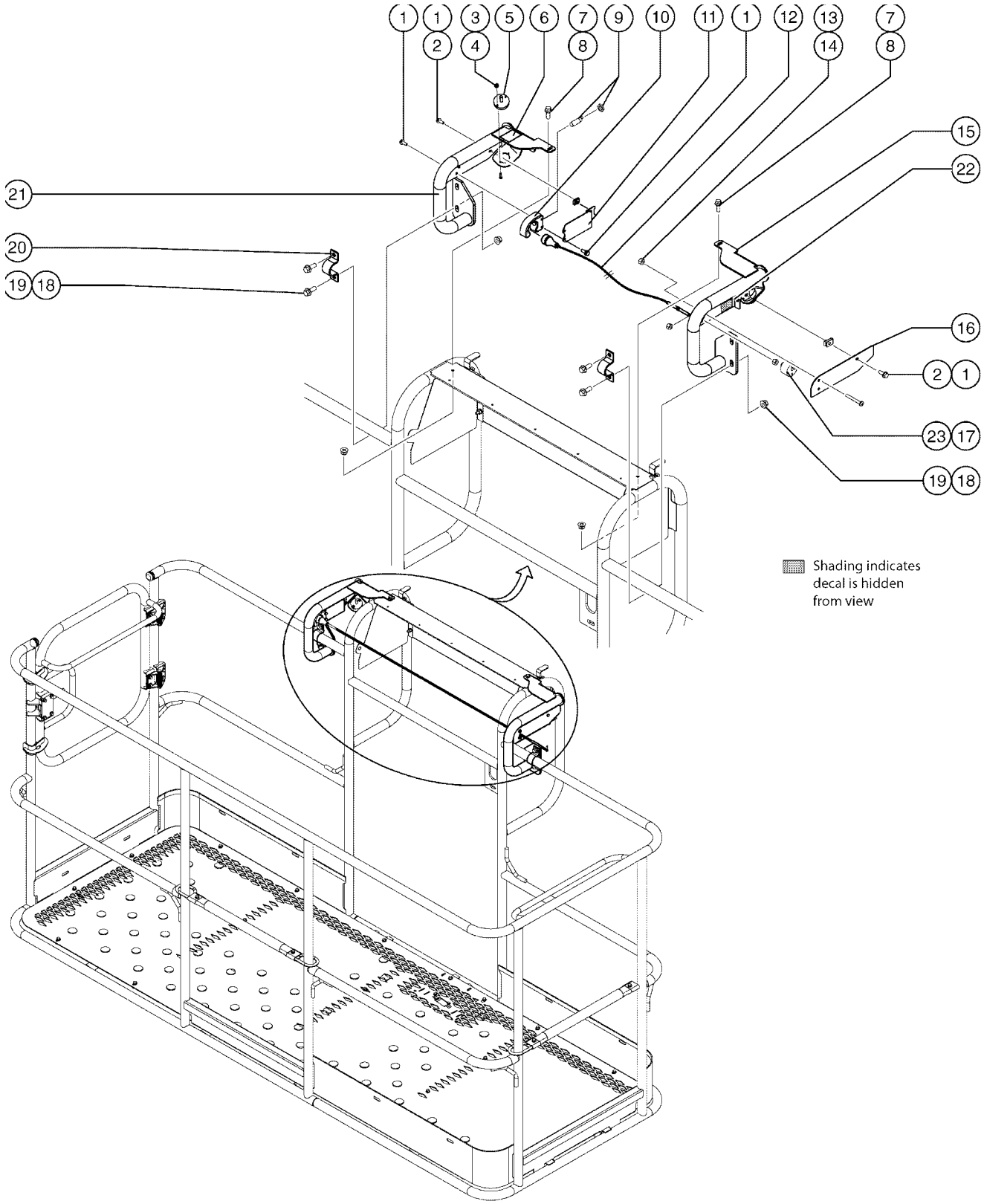
809.1 611061 Lift Guard Contact Alarm - View 1 (to SN Z3318-3369)



809.1 611061 Lift Guard Contact Alarm - View 1 (to SN Z3318-3369)

Item	Part No.	Description	Qty.
A-		This option is a standard installation on all models unless the customer specifically request not to have it installed	
B-	1283807GT	LIFTGUARD CONTACT ALARM KIT, Z33	
C-	1280845GT	HARNESS, CONTACT ALARM, Z33 To SN Z3318M-3499	
D-	78098GT	RELAY, 24VDC, 40/30A, SLD W/BRKT* ref. 809.2 (To SN Z3318M-3499)	
E-	1278121GT	MODULE, PLUS+1, OPA2 ref. 809.2 (To SN Z3318M-3499)	
1	1264934GT	SCREW,HHF,10-24X.5 To SN Z3318M-3499	
1B	1307739GT	Nut,#10-24 Nickel Plated Acorn From SN Z3318M-3500	
2	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	
3	12344GT	NUT,NYLOCK,6-32 To SN Z3318M-3499	
4	1256859GT	SCREW,PHPM,6-32X.875,ZAG To SN Z3318M-3499	
5	1278111GT	ASSEMBLY, LIGHT, CONTACT ALARM To SN Z3318M-3499	2
5B	1308384GT	ASSY, LIGHTS, 12/24 V CONTACT ALARM, AMBER From SN Z3318M-3500	2
6	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	
7	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
8	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
9	1278119GT	ASSEMBLY, SENSOR, PROX, CONTACT ALARM	1
10	1278433GT	ASSY SENSOR W/HOUSING (Includes holder item 1277877 and sensor part 1278119) (To SN Z3318M-3499)	
10B	1307644GT	ASSY, SENSOR W/ HOUSING From SN Z3318M-3500	
10-	1277877GT	HOLDER, SENSOR	1
11	1277873GT	FORMING, SENSOR HOLDER	1
12	1278417GT	ASSEMBLY, OPA CABLE, SMALL To SN Z3318M-3499	1
12-	1278124GT	MAGNET, 1/4-20, 15 LB. Part of assembly 1278417(To SN Z3318M-3499)	
12-	1278459GT	OPA WIRE ASSY, SMALL Part of assembly 1278417(To SN Z3318M-3499)	
12-	1278368GT	GRIP, CABLE Part of assembly 1278417(To SN Z3318M-3499)	
12-	1261184GT	NUT,1/4-20,8,ZAG Part of assembly 1278417	
13	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	
14	1264261GT	NUT,SERRATED,10-32,ZAG	
15	1280849GT	WELDMENT, RIGHT OPA, Z-33 To SN Z3318M-3499	1

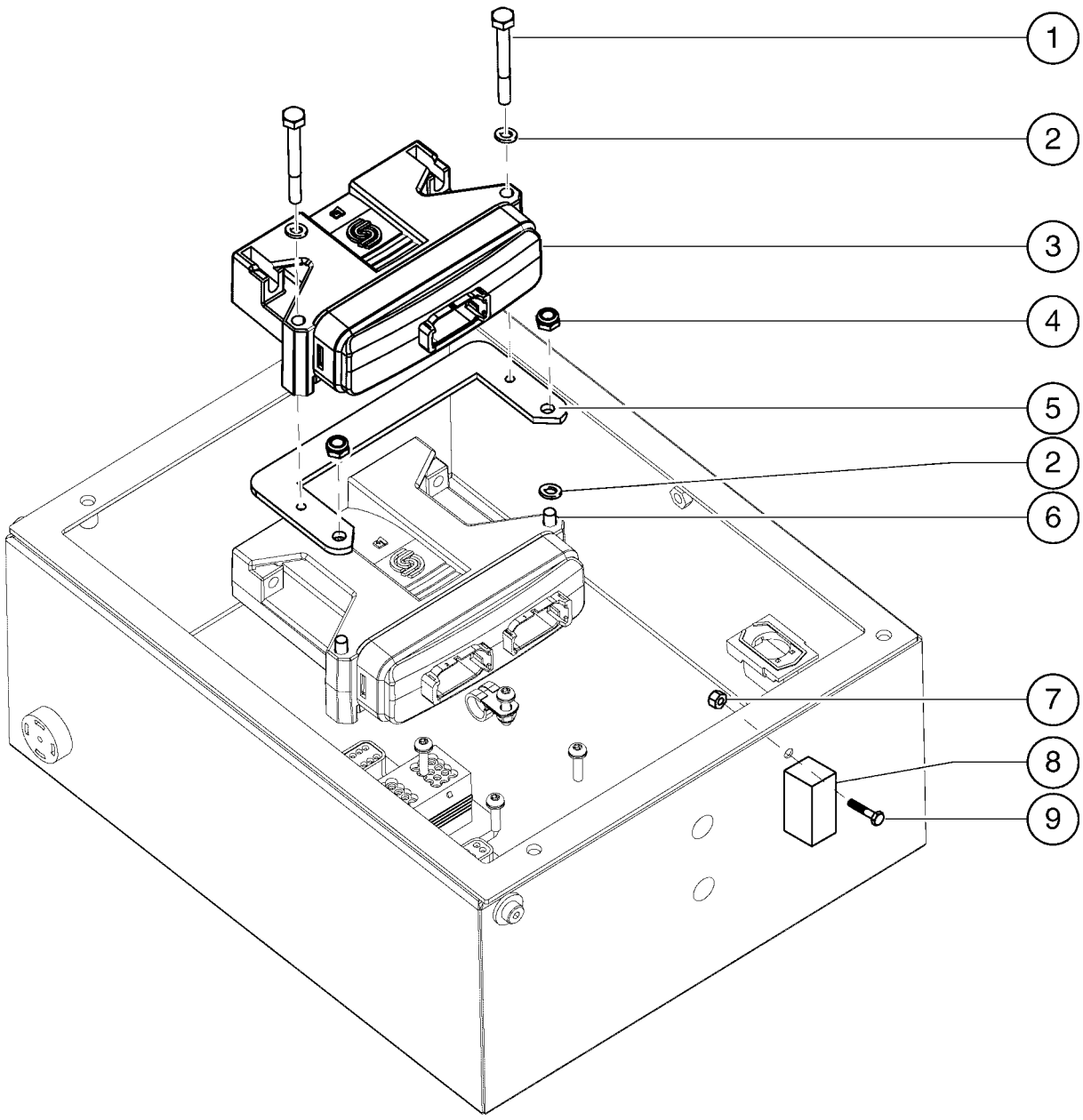
809.1 611061 Lift Guard Contact Alarm - View 1 (to SN Z3318-3369)



809.1 611061 Lift Guard Contact Alarm - View 1 (to SN Z3318-3369)

Item	*Part No.*	*Description*	*Qty.*
16	1277875GT	PLATE, CABLE AND WIRE COVER To SN Z3318M-3499	1
17	1277876GT	GUIDE, CABLE To SN Z3318M-3499	1
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	1280851GT	WELDMENT, LEFT OPA, Z-33 To SN Z3318M-3499	1
22	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
23	66094GT	NUT-THIN HEAVY HEX, 1/4-20 To SN Z3318M-3499	2

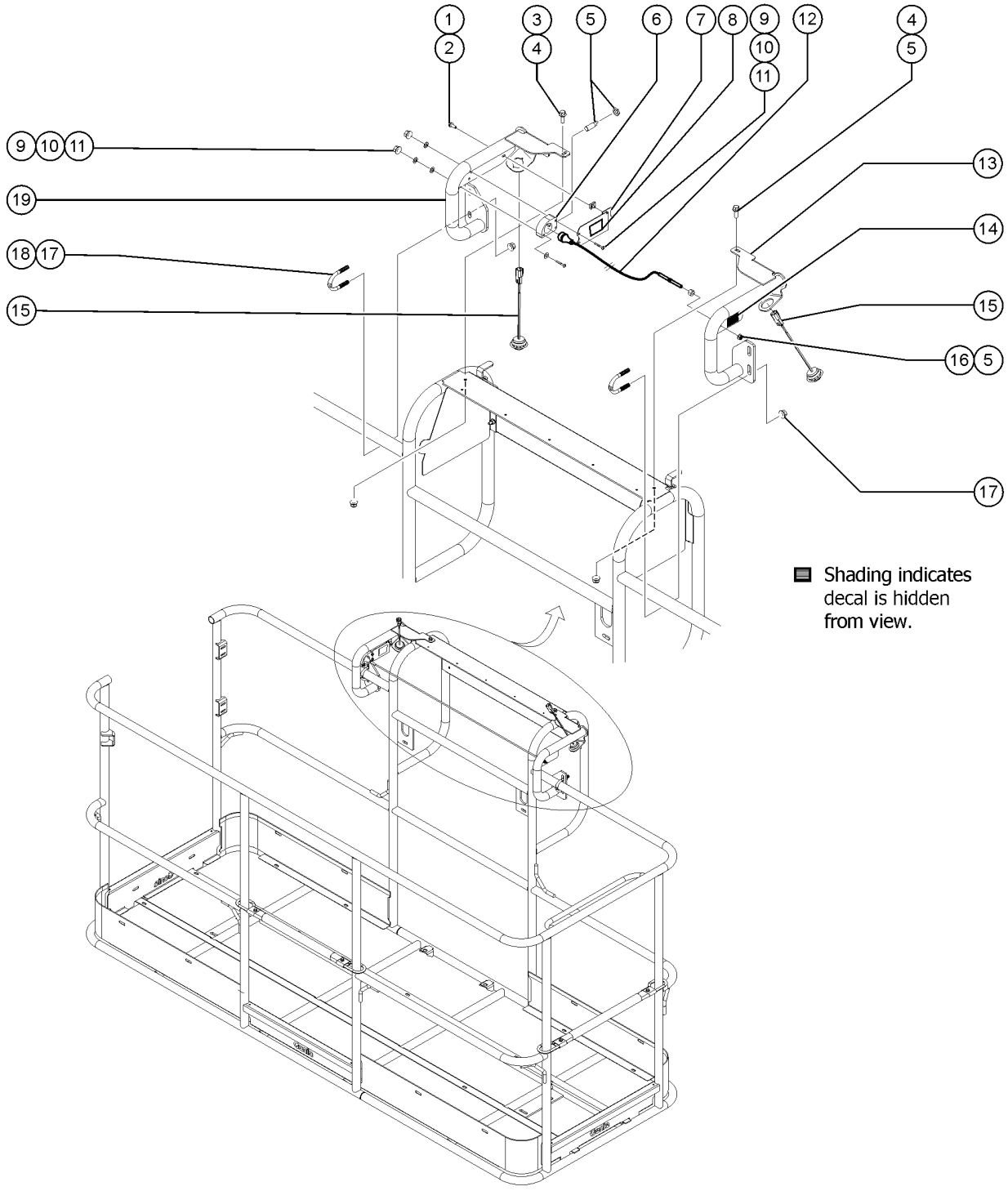
809.2 611062 Lift Guard Contact Alarm - View 2



809.2 611062 Lift Guard Contact Alarm - View 2

Item	*Part No.*	*Description*	*Qty.*
1	01.0001.0108GT	SCREW M6X60 UNI 5737 8.8 ZN	2
2	01.0031.0054GT	FLAT WASHER D6 UNI 6592 ZN	4
3	1278121GT	MODULE, PLUS+1, OPA2	1
4	01.0023.0053GT	STOP NUT M6 UNI 7473 6S ZN	2
5	1280860GT	PLATE, MODULE SUPPORT	1
6	01.4001.0028GT	Screw Te M 6X70 UNI 5737 8.8 Zn	2
7	824032GT	NUT, TL FLG, 10-32, F, ZAG	1
8	78098GT	RELAY, 24VDC, 40/30A, SLD W/BRKT*	1
9	825349GT	SCREW,PHPM,10-32X.38,ZAG	1

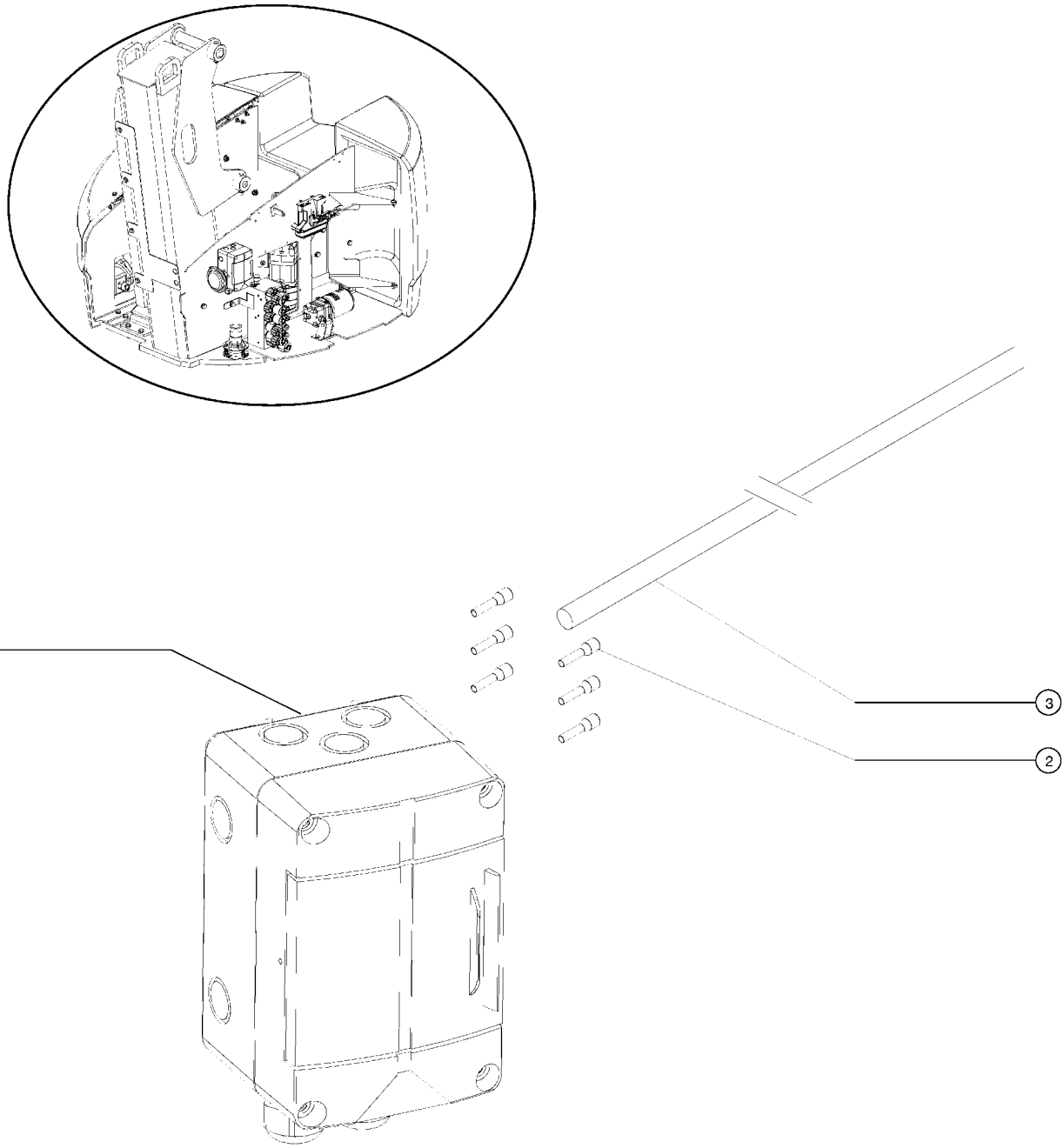
809.3 Gen II Contact Alarm Option (from SN Z3318M-3370)



809.3 Gen II Contact Alarm Option (from SN Z3318M-3370)

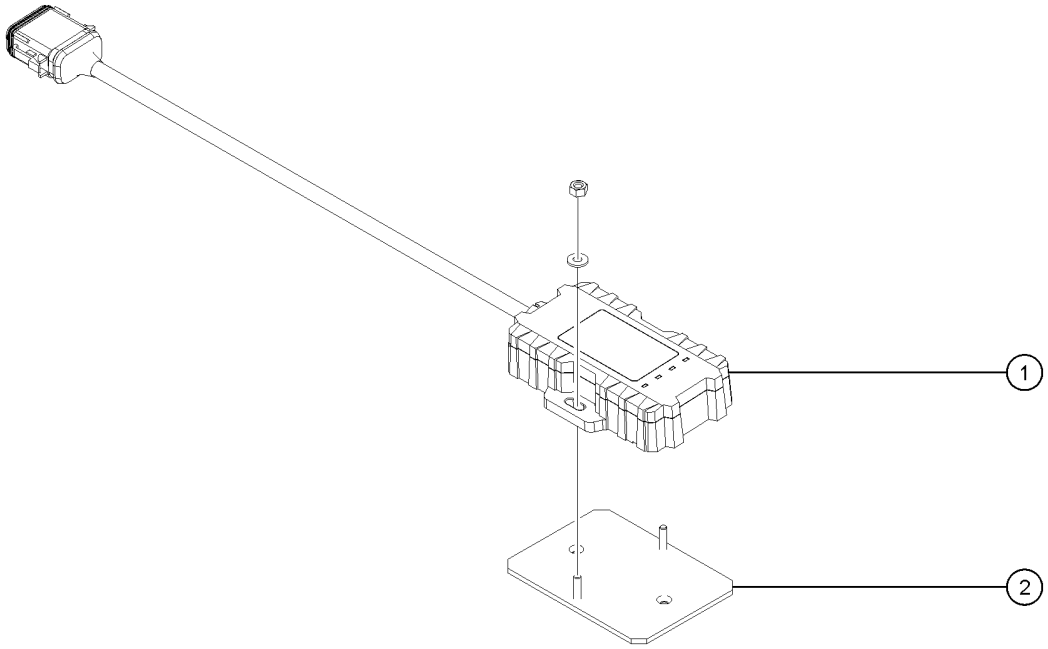
Item	Part No.	Description	Qty.
A	1278336GT	OPTION, CONTACT ALARM, ALC600	
1	1264934GT	SCREW,HHF,10-24X.5	1
2	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	1
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
4	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
5	1278119GT	ASSEMBLY, SENSOR, PROX, CONTACT ALARM	1
6	1307644GT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

810.1 611063 Track Unit ME501



Item	*Part No.*	*Description*	*Qty.*
1	1287634GT	ASSEMBLY, RCBO, 16A, 30MA, 50HZ, IP65	1
2	1261689GT	SLEEVE, CABLE-END, 12AWG, 4MM	6
3	30794GT	WIRE,12/3 SJEOW,BK-WH-GR/YL	63 inches

811.1 611064 Telematics Option



811.1 611064 Telematics Option

Item	*Part No.*	*Description*	*Qty.*
-	1293414GT	HARNESS, RETROFIT, PLUS1 ..... for first time insulation, must order this Harness with one of the models 1289520GT, 1289521GT, 1289522GT, or 1289523GT	
1	1289520GT	MODULE, TELEMATICS, ZTR, M7, NORTH AMERICA ..... North America	1
1B	1289521GT	MODULE, TELEMATICS, ZTR, M7, EMEA/APAC ..... EMEA/APAC	
1C	1289522GT	MODULE, TELEMATICS, ZTR, M7, APAC/ANZ ..... APAC/ANZ	
1D	1289523GT	MODULE,TELEMATICS,ZTR,M7,JAPAN ..... Japan	
2	1289561GT	BRACKET, TELEMATICS	1

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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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