Genie®
A TEREX BRAND

Parts Manual

Serial Number Range

S-60 FE/DC

from SN S60ED-101

Part No. 1316462GT
Rev: A11
September 2026

Technical Publications

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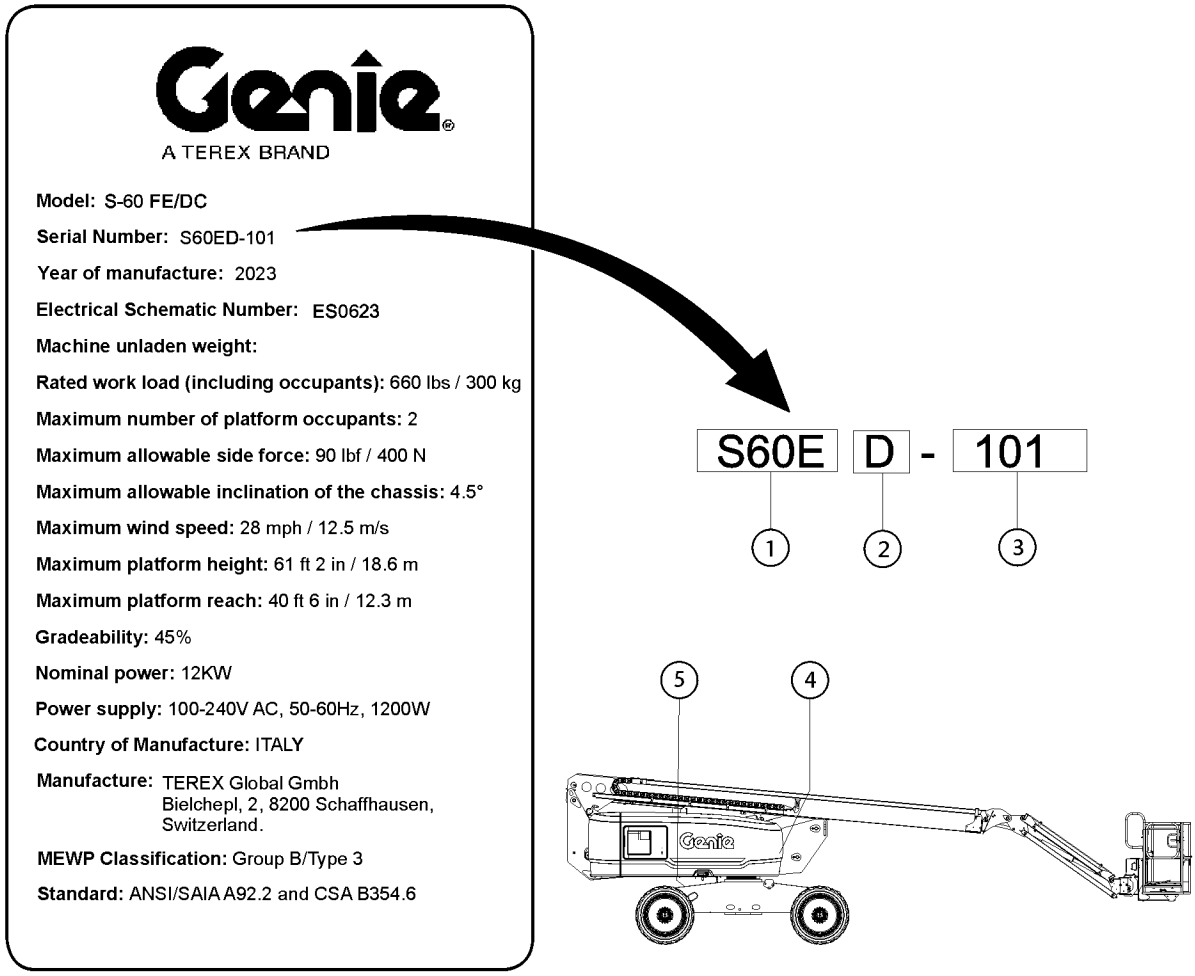
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1316462GT Rev A11 September 2026
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Genie
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Model: S-60 FE/DC
Serial Number: S60ED-101
Year of manufacture: 2023
Electrical Schematic Number: ES0623
Machine unladen weight:
Rated work load (including occupants): 660 lbs / 300 kg
Maximum number of platform occupants: 2
Maximum allowable side force: 90 lbf / 400 N
Maximum allowable inclination of the chassis: 4.5°
Maximum wind speed: 28 mph / 12.5 m/s
Maximum platform height: 61 ft 2 in / 18.6 m
Maximum platform reach: 40 ft 6 in / 12.3 m
Gradeability: 45%
Nominal power: 12KW
Power supply: 100-240V AC, 50-60Hz, 1200W
Country of Manufacture: ITALY
Manufacture: TEREX Global Gmbh
Bielchepl, 2, 8200 Schaffhausen,
Switzerland.
MEWP Classification: Group B/Type 3
Standard: ANSI/SAIA A92.2 and CSA B354.6



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

How to Order Parts

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

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

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

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

Machine Information

Model

Serial Number

Date of Purchase

Authorized Genie Distributor

Phone Number

North America
Telephone (425)881-1800
Toll Free (800)536-1800 in US and Canada
Fax (425)556-8659
Toll Free fax (888)274-6192
Email AWP.PartsSalesPO@terex.com
http://genielift.com/en

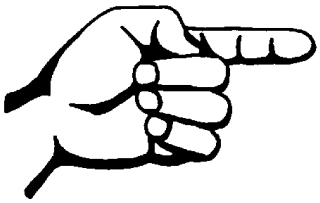
EMEAR (Europe, Middle East, Africa and Russia)
Telephone (31)(165)519 313
Fax (31)(165)511 148
http://genielift.co.uk

Asia Pacific (Genie Singapore)
Telephone +65 6692 7777
Fax +65 6261 8893
http://genielift.com.sg/

Australia
Telephone (61)(7)3456 4444
Fax (61)(7)3456 4466
http://genielift.com.au

South America
Telephone (55)(11)4082 5600
Fax (55)(11)4082 5630

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



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Service Parts Fax Order Form

TEREX CORPORATION

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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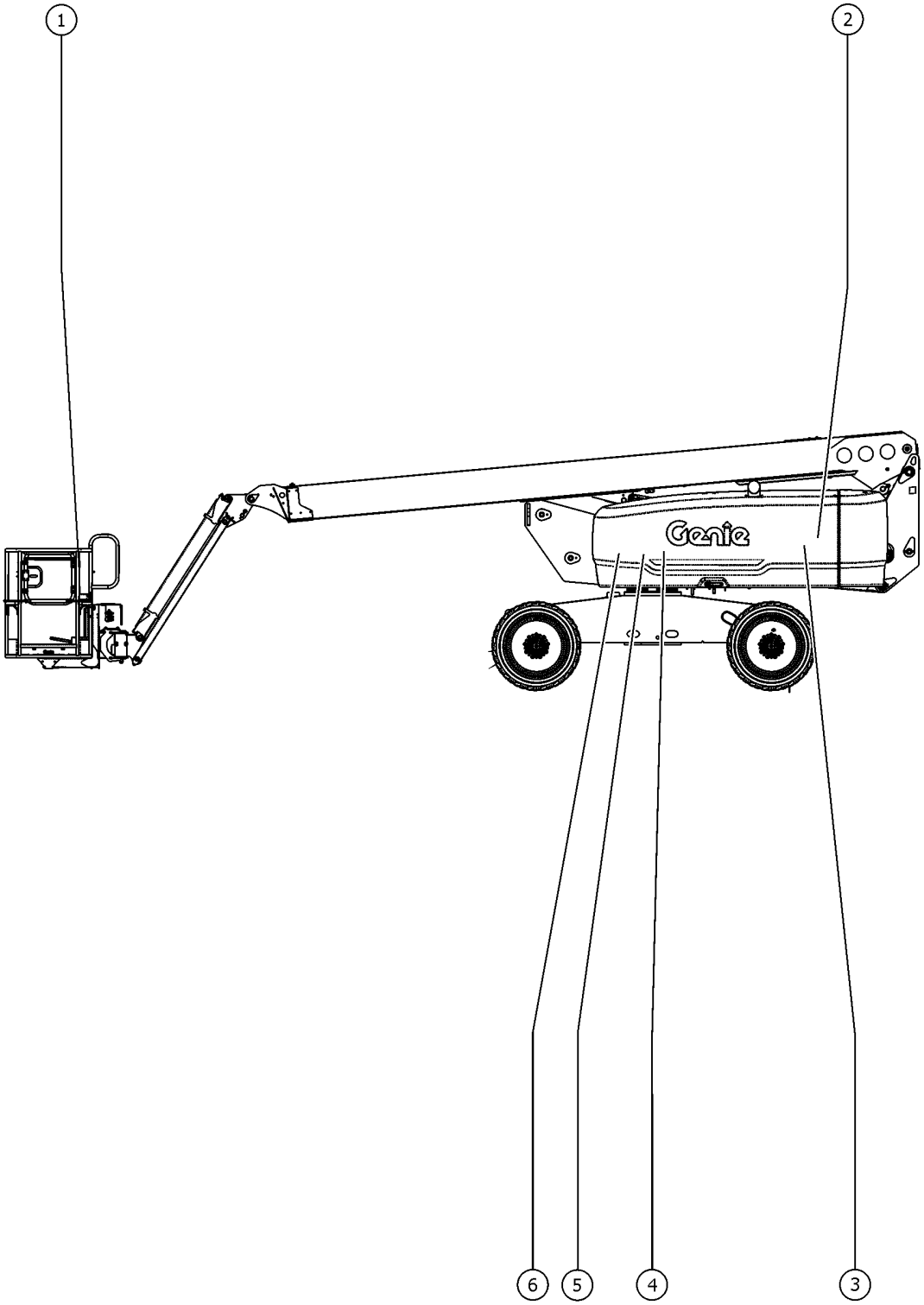
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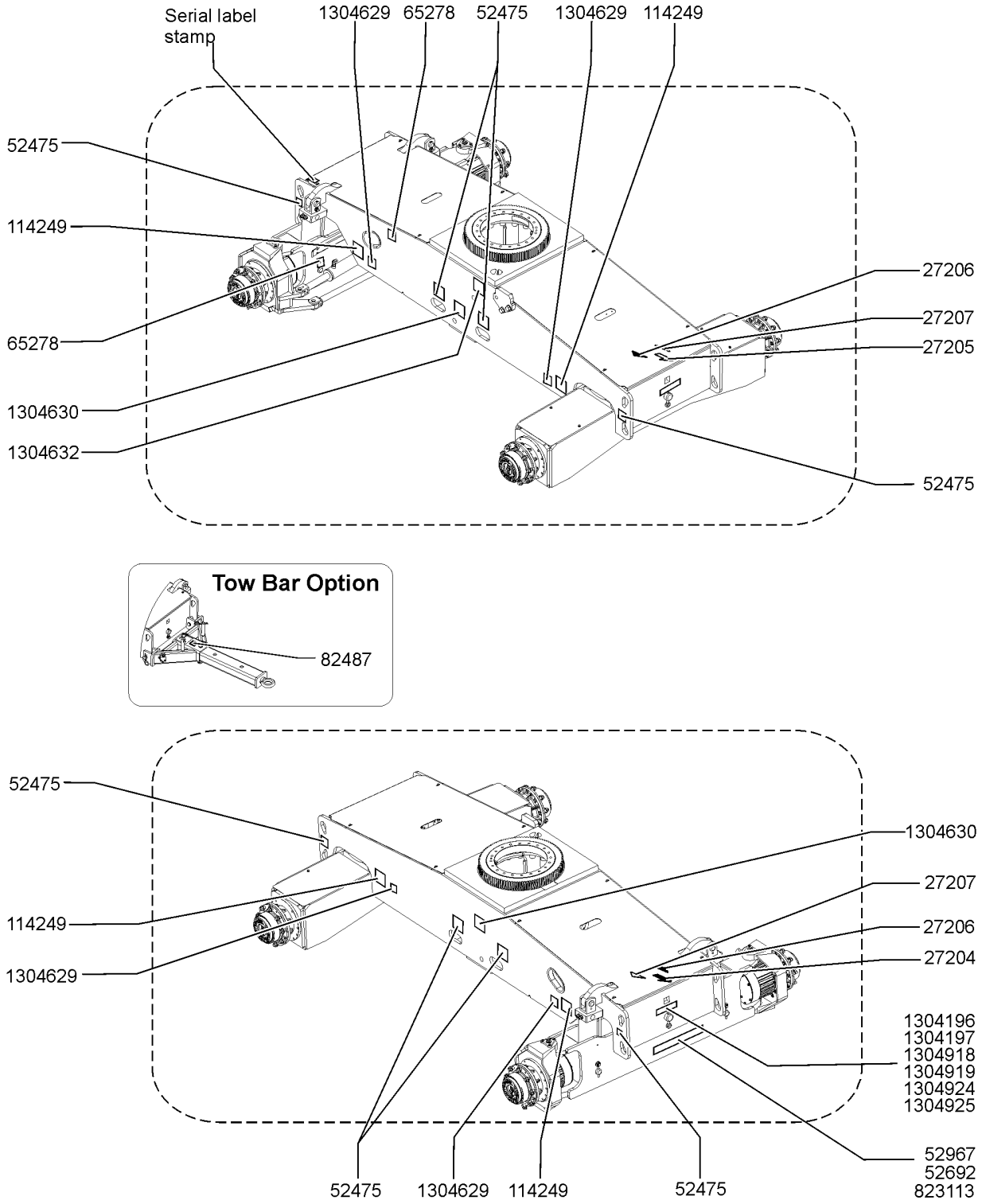
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001.1 Parts Stocking List



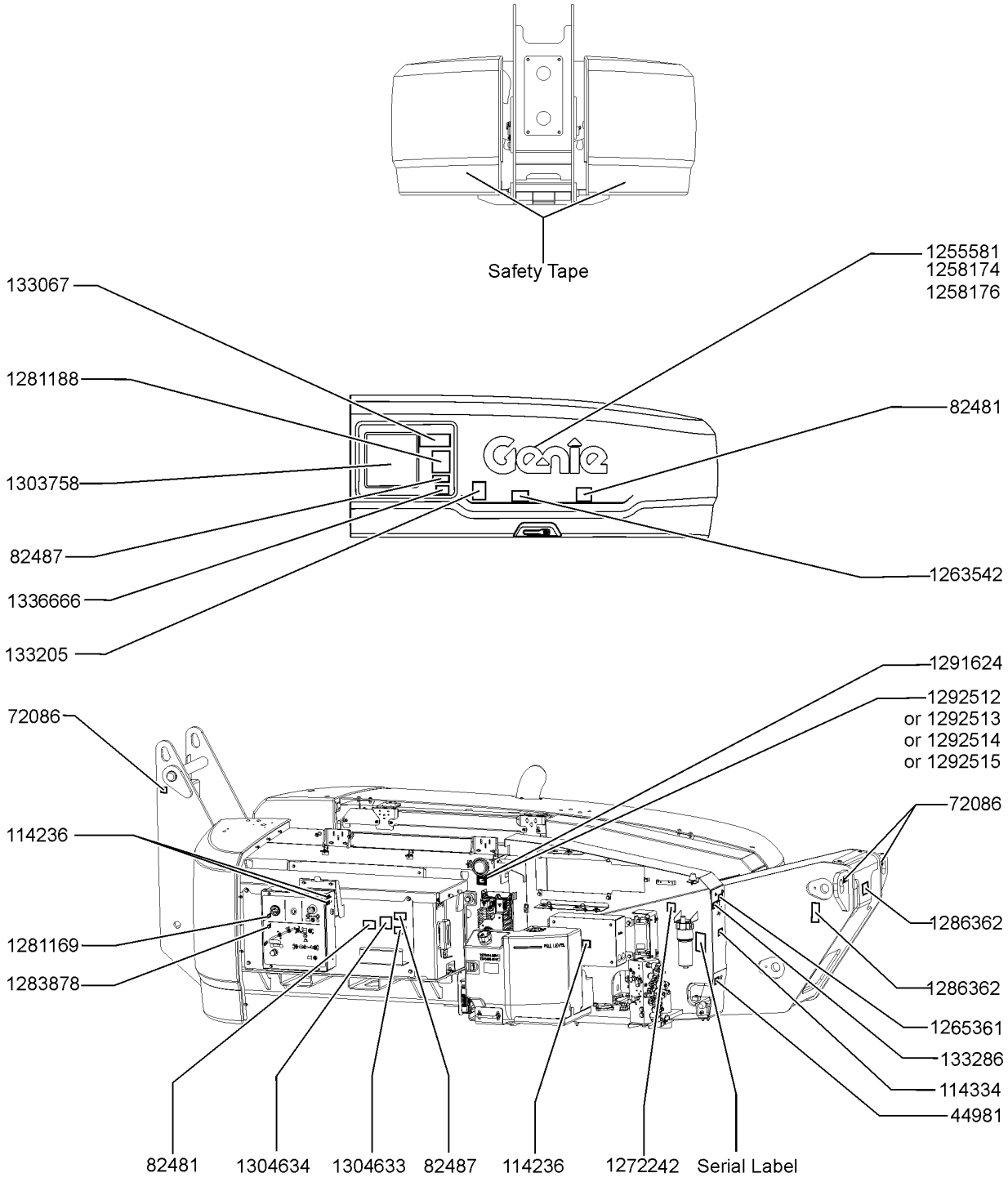
Item	Part No.	Description	Qty.
A		—General Service Parts—	
A-	1484GT	PAINT, AEROSOL, BRIGHT BLUE*** 12-ounce spray paint	
A-	1268GT	PAINT, AEROSOL, GENIE GRAY*** 12-ounce spray paint	
A-	1258567GT	PAINT, AEROSOL, TRAFFIC BLACK 12-ounce spray paint	
A-	32150GT	PAINT, WET, GENIE BLUE (1 GL)** 1-gallon	
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-	1283776GT	SEAL MARKER,CROSS CHECK,BLUE,TUBE	
A-	93500GT	PARKER DIGITAL PRESSURE GAUGE	
A-	49612GT	O-RING KIT (ORFS FITTINGS) O-ring kit, Parker	
A-	28750GT	O-RING KIT,FIELD SVC,ALL PROD* O-ring kit, SAE	
A-	33994GT	PLUG AND CAP KIT-SERVICE,37?** Plug and cap kit, SAE	
1		—Manuals—	
1-	27581GT	MANUAL, EMI SAFETY	
1-	31779GT	MANUAL,RESPON,A92.5 BOOM	
		—HYD Filters—	
2	60857GT	FILTER,ELEMENT,BETA(5)=1000 (Refer to figure 301.1)	
3	77353GT	KIT,ELEMENT** (Refer to figure 301.1)	
4	1268229GT	ELEMENT-5 MIC, PAPER, W/ BYPASS (Refer to figure 301.1)	
		—Kubota D1105 Models—	
5	31745GT	FILTER,AIR,D905 (Refer to 408.1 - 410.1)	
5-	866050GT	FILTER,OIL,KUBOTA (Refer to 408.1 - 410.1)	
5-	32196GT	BELT,V, KUBOTA D905 (Refer to 408.1 - 410.1)	
6	42767GT	SEPARATOR/FILTER ELEMENT,FUEL* (Refer to 408.1 - 410.1)	

101.1 Decals with Symbols, Chassis



Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27205GT	DECAL,ARROW YELLOW LRG 9"	1
3	27206GT	DECAL,TRIANGLE,BLUE	2
4	27207GT	DECAL,TRIANGLE,YELLOW	2
5	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	8
6	52692GT	DECAL,COSMETIC,4X4 BLUE	1
7	52967GT	DECAL,COSMETIC,4 X 4	1
8	65278GT	DECAL,CAUTION,NO STEP	2
9	82487GT	DECAL, SYMBOL - READ THE MANUAL Only Tow Bar Option	1
10	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	4
11	823113GT	DECAL,COSM,4X4,BLACK	1
12	1304196GT	DECAL, COSMETIC, S-60 DC DC Models	1
13	1304197GT	DECAL, COSMETIC, S-60 FE FE Models	1
14	1304629GT	DECAL,LABEL,WHEEL LOAD S60FE/DC	4
15	1304630GT	DECAL,TRANSPORT/LIFTING,S60FE/DC	2
16	1304632GT	DECAL, S-60FE SWING LOCK	1
17	1304918GT	DECAL, COSMETIC, BLUE, S-60 DC DC Models	1
18	1304919GT	DECAL, COSMETIC, BLUE, S-60 FE FE Models	1
19	1304924GT	DECAL, COSMETIC, BLACK, S-60 DC DC Models	1
20	1304925GT	DECAL, COSMETIC, BLACK, S-60 FE FE Models	1

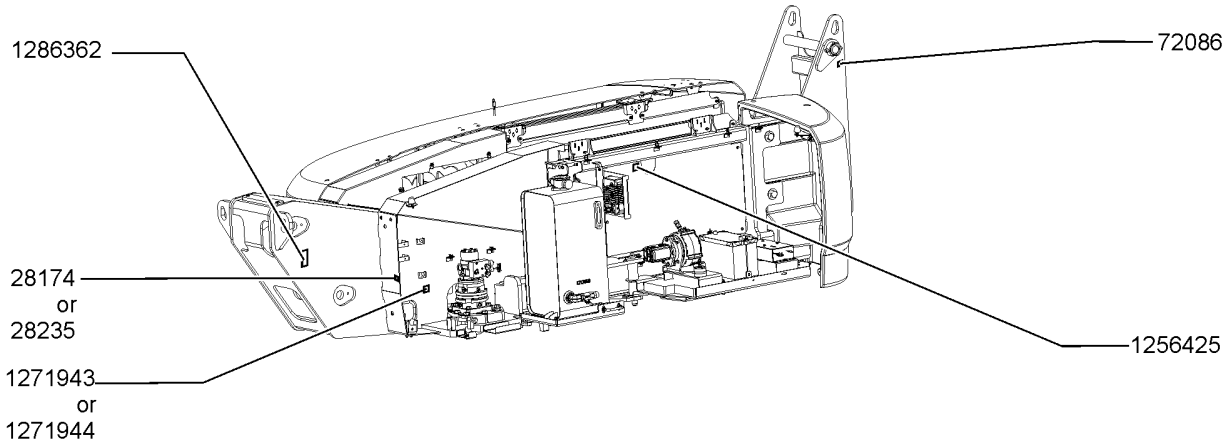
102.1 Decals with Symbols, Control Side

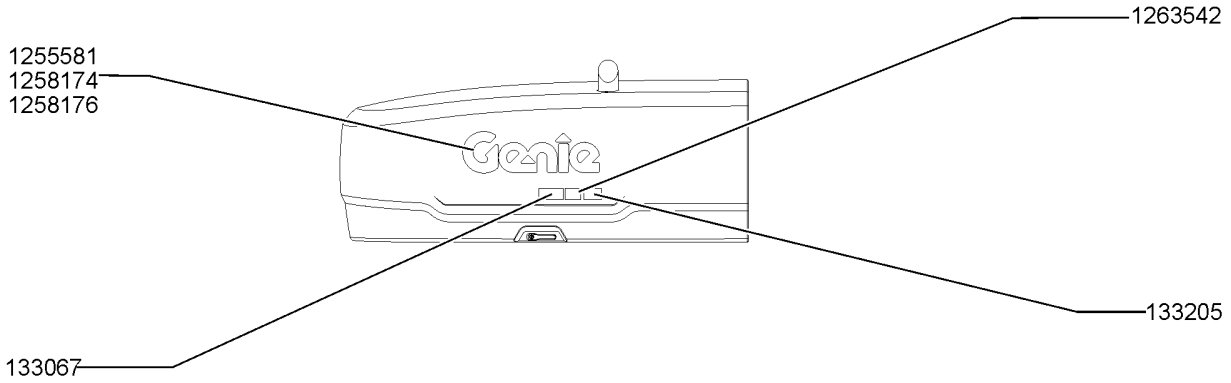


102.1 Decals with Symbols, Control Side

Item	Part No.	Description	Qty.
1	44981GT	DECAL,LABEL, AIR LINE 110 PSI	1
2	72086GT	DECAL,LABEL,LIFTING EYE	3
3	82481GT	DECAL SYMBOL BATTERY SAFETY	2
4	82487GT	DECAL, SYMBOL - READ THE MANUAL	2
5	114236GT	DECAL,LABEL,CB SYMBOL	3
6	114334GT	DECAL SYMBOL ELECTRIC HAZARD PLUG	1
7	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
8	133205GT	DECAL,LABEL, ELECTRO HAZARD	1
9	133286GT	DECAL, POWER TO CHARGER, UNIV	1
10	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
11	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	1
12	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	1
13	1263542GT	DECAL,IMPROPER OPERATION,SYMBOL	1
14	1265361GT	DECAL, BATTERY CHARGER INDICAT	1
15	1272242GT	DECAL,MACHINE REGISTRATION/OWNER TRANSFER	1
16	1281169GT	DECAL,RECOVERY SWITCH	1
17	1281188GT	DECAL,EMERGENCY LOWERING	1
18	1283878GT	DECAL, TECHPRO LINK	1
19	1286362GT	DECAL, BOOM SUPPORT, SYMBOL	3
20	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1
21	1292512GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-1 No longer available (Supplier Part)	1
22	1292513GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2 No longer available (Supplier Part)	1
23	1292514GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-3 No longer available (Supplier Part)	1
24	1292515GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-4 No longer available (Supplier Part)	1
25	1303758GT	DECAL, GROUND CONTROL BOX, S-BOOM	1
26	1304633GT	DECAL, ANSI SYMBOL, BATT WEIGHT/TIP OVER	1
27	1304634GT	DECAL, DANGER BATT FASTENING	1
28	1336666GT	QR DECAL, DYNAMIC, GENIE 360, SERIAL HUB	1

103.1 Decals with Symbols, Engine Side

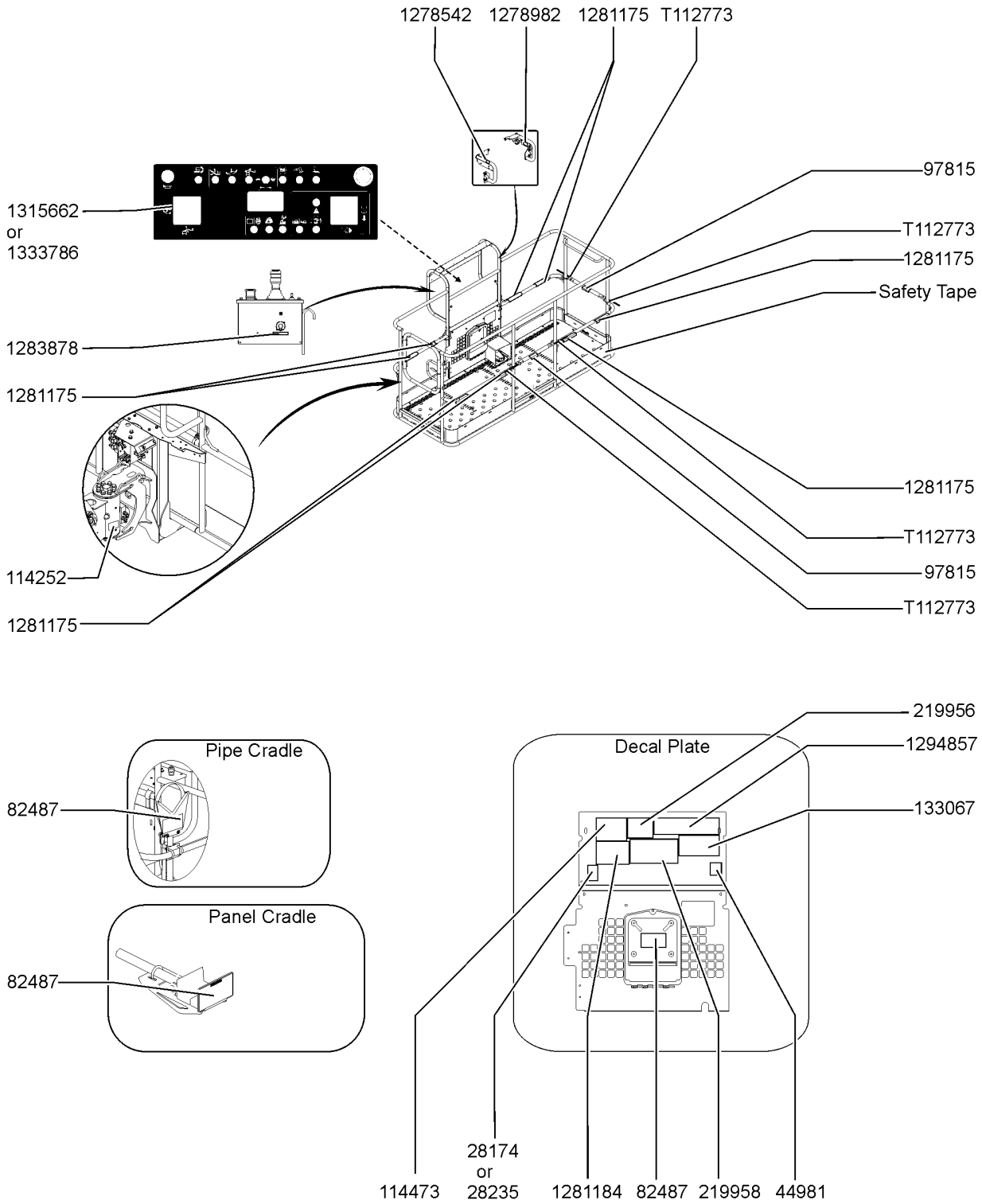




103.1 Decals with Symbols, Engine Side

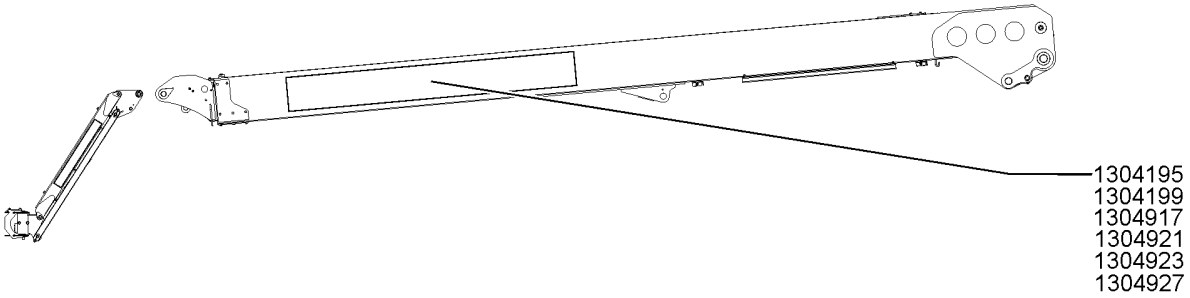
Item	Part No.	Description	Qty.
1	28174GT	DECAL, POWER TO PLATFORM 230V**	1
2	28235GT	DECAL, POWER TO PLATFORM 115V**	1
3	72086GT	DECAL,LABEL,LIFTING EYE	1
4	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
5	133205GT	DECAL,LABEL, ELECTRO HAZARD	1
6	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
7	1256425GT	DECAL, DANGER, ELECTROCUTION HAZARD, SYMBOL	1
8	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	1
9	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	1
10	1263542GT	DECAL,IMPROPER OPERATION,SYMBOL	1
11	1271943GT	LABEL, AC INVERTER POWER, 115V AC, 15A	1
12	1271944GT	LABEL, AC INVERTER POWER, 220V AC, 9A	1
13	1286362GT	DECAL, BOOM SUPPORT, SYMBOL	1

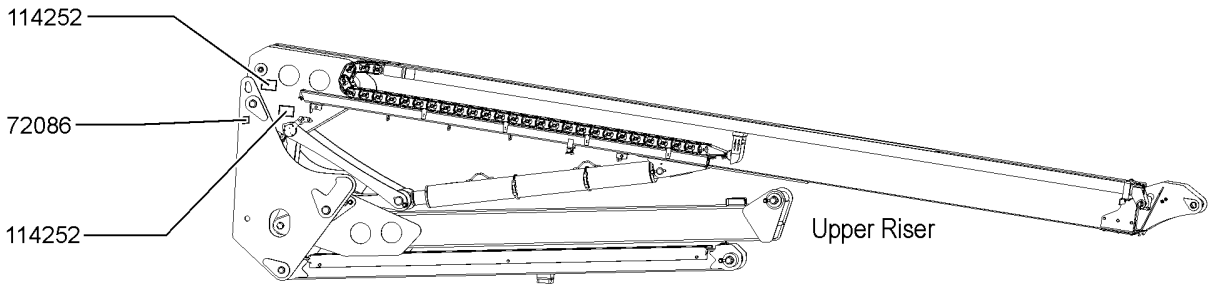
104.1 Decals with Symbols, Platform



Item	Part No.	Description	Qty.
1	28174GT	DECAL, POWER TO PLATFORM 230V** CE Market	1
2	28235GT	DECAL, POWER TO PLATFORM 115V** UK, USA market	1
3	44981GT	DECAL,LABEL, AIR LINE 110 PSI	1
4	82487GT	DECAL, SYMBOL - READ THE MANUAL	1
5	82487GT	DECAL, SYMBOL - READ THE MANUAL (one decal on each panel cradle)	2
6	82487GT	DECAL, SYMBOL - READ THE MANUAL (one decal on each pipe cradle)	2
7	97815GT	DECAL,LABEL,LOWER MIDRAIL	2
8	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	1
9	114473GT	DECAL,DANGER,TIPOVER,TILT,SYM	1
10	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
11	219956GT	DECAL,PLATFORM OVERLOAD	1
12	219958GT	DECAL,TIP-OVER,CRUSH	1
13	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
14	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
15	1281175GT	DECAL,LANYARD,FALL RESTRAINED	8
16	1281184GT	DECAL,WARNING,RUNAWAY MACHINE,SYMBOL	1
17	1283878GT	DECAL, TECHPRO LINK	1
18	1294857GT	DECAL,TIP-OVER HAZARD,CE Z-45 FE/DC	1
19	1315662GT	DECAL, PBOX, S BOOM, DC/FE (to SN S60ED-247)	1
20	1333786GT	DECAL, PBOX, S BOOM, DC/FE (from SN S60ED-248)	1
21	T112773GT	TAPE, PROTECTIVE MASK	4

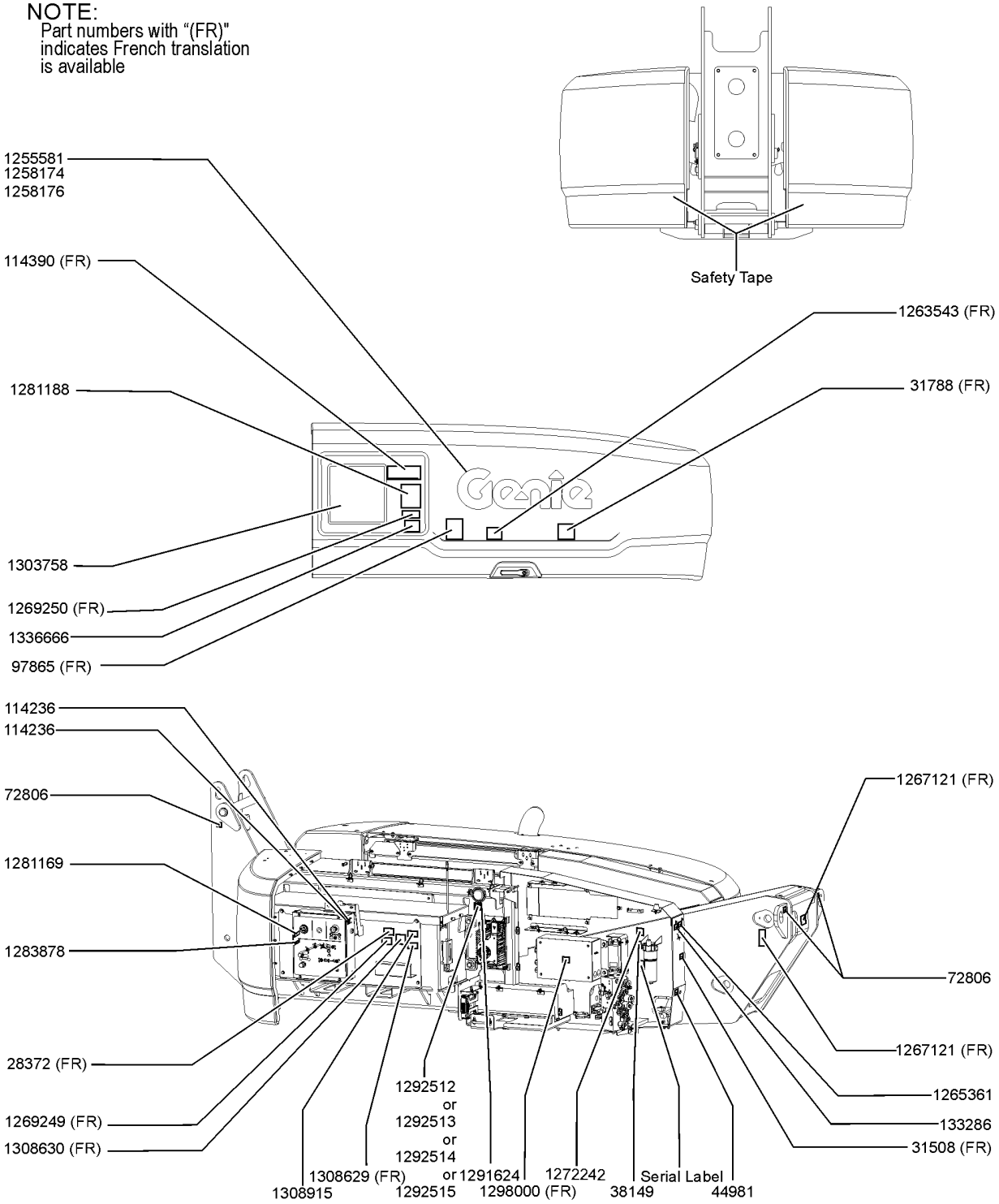
105.1 Decals with Symbols, Boom





Item	Part No.	Description	Qty.
1	72086GT	DECAL,LABEL,LIFTING EYE	1
2	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	2
3	1304195GT	DECAL, COSMETIC, S-60 DC GENIE	1
4	1304199GT	DECAL, COSMETIC, S-60 DC NO GENIE	1
5	1304917GT	DECAL, COSMETIC, BLUE, S-60 DC GENIE	1
6	1304921GT	DECAL, COSMETIC, BLUE, S-60 DC NO GENIE	1
7	1304923GT	DECAL, COSMETIC, BLACK, S-60 DC GENIE	1
8	1304927GT	DECAL, COSMETIC, BLACK, S-60 DC NO GENIE	1

106.1 Decals with Words, Control Side

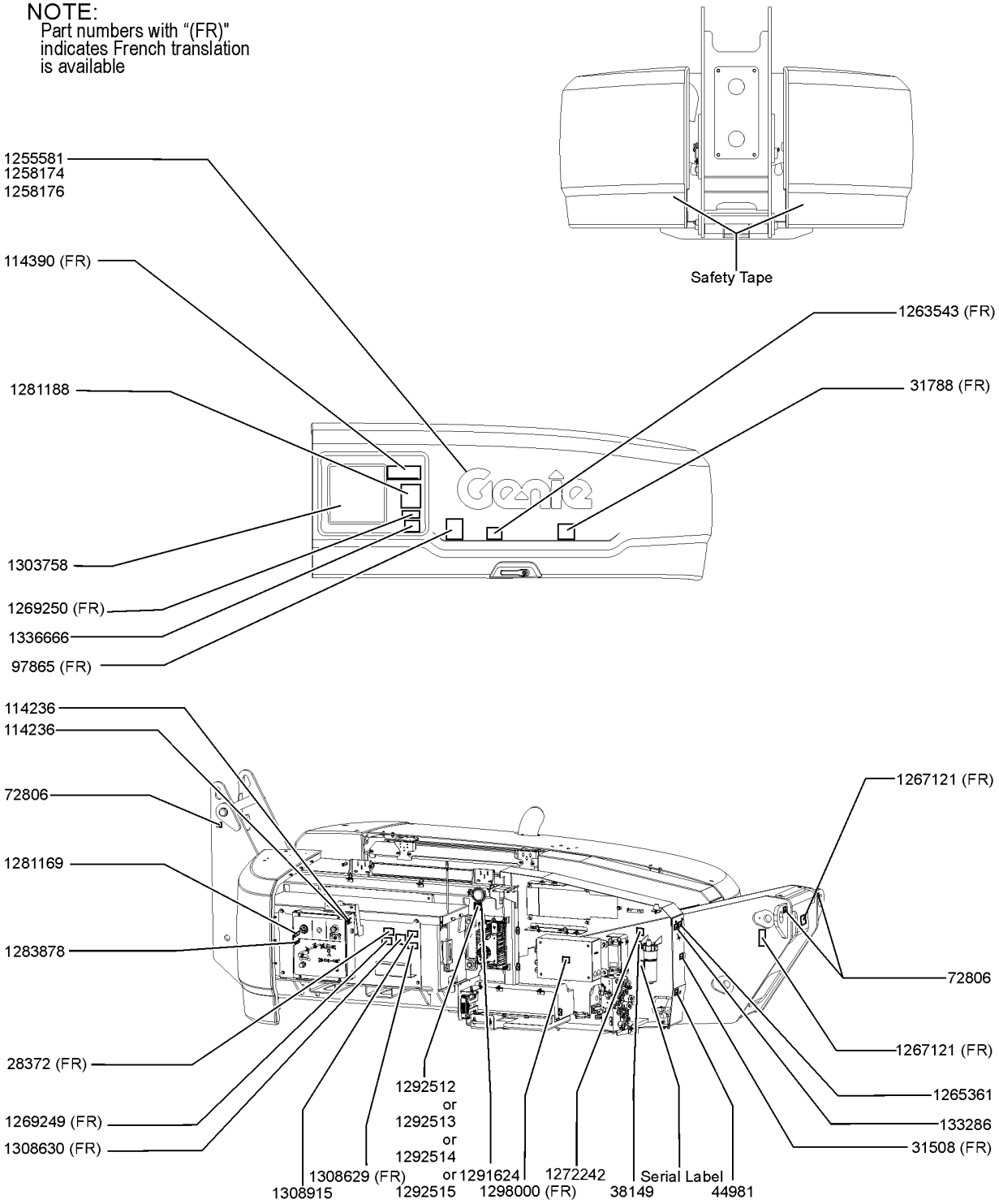


106.1 Decals with Words, Control Side

Item	Part No.	Description	Qty.
1	28372GT	DECAL,NOTICE,BATTERY CABLES English Decal	1
1B	28372FRGT	DECAL,BATTERY CABLES French Decal	1
2	31508GT	DECAL,DANGER,ELECT HAZARD,PLUG English Decal	1
2B	31508FRGT	DECAL,DANGER,ELECT HAZARD,PLUG French Decal	1
3	31788GT	DECAL,DANGER,BATTERY SAFETY*** English Decal	1
3B	31788FRGT	DECAL,DANGER,BATTERY SAFETY,FRENCH French Decal	1
4	38149GT	DECAL LABEL PATENTS	1
5	44981GT	DECAL,LABEL, AIR LINE 110 PSI	1
6	72086GT	DECAL,LABEL,LIFTING EYE	3
7	97865GT	DECAL,WARN,ELECTRO HAZARD English Decal	1
7B	97865FRGT	DECAL,WARN,ELECTRO HAZARD French Decal	1
8	114236GT	DECAL,LABEL,CB SYMBOL	2
9	114390GT	DECAL,DANGER,ELECT HAZARD*** English Decal	1
9B	114390FRGT	DECAL,DANGER,ELECT HAZARD French Decal	1
10	133286GT	DECAL, POWER TO CHARGER, UNIV	1
11	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
12	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	1
13	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	1
14	1263543GT	DECAL, WARNING, IMPROPER OPERATION English Decal	1
14B	1263543FRGT	DECAL, WARNING, IMPROPER OPERATION, FR French Decal	1
15	1265361GT	DECAL, BATTERY CHARGER INDICAT	1
16	1267121GT	DECAL, BOOM SUPPORT English Decal	2
16B	1267121FRGT	DECAL, BOOM SUPPORT, FRENCH French Decal	2
17	1269249GT	DECAL, NOTICE, CHARGER INSTRU English Decal	1
17B	1269249FRGT	DECAL, NOTICE, CHARGER INSTRU,FR French Decal	1
18	1269250GT	DECAL, OP INSTRUCTIONS, Z60/37DC English Decal	1
18B	1269250FRGT	DECAL, OP INSTRUCTIONS, Z60/37DC,FR French Decal	1
19	1272242GT	DECAL,MACHINE REGISTRATION/OWNER TRANSFER	1

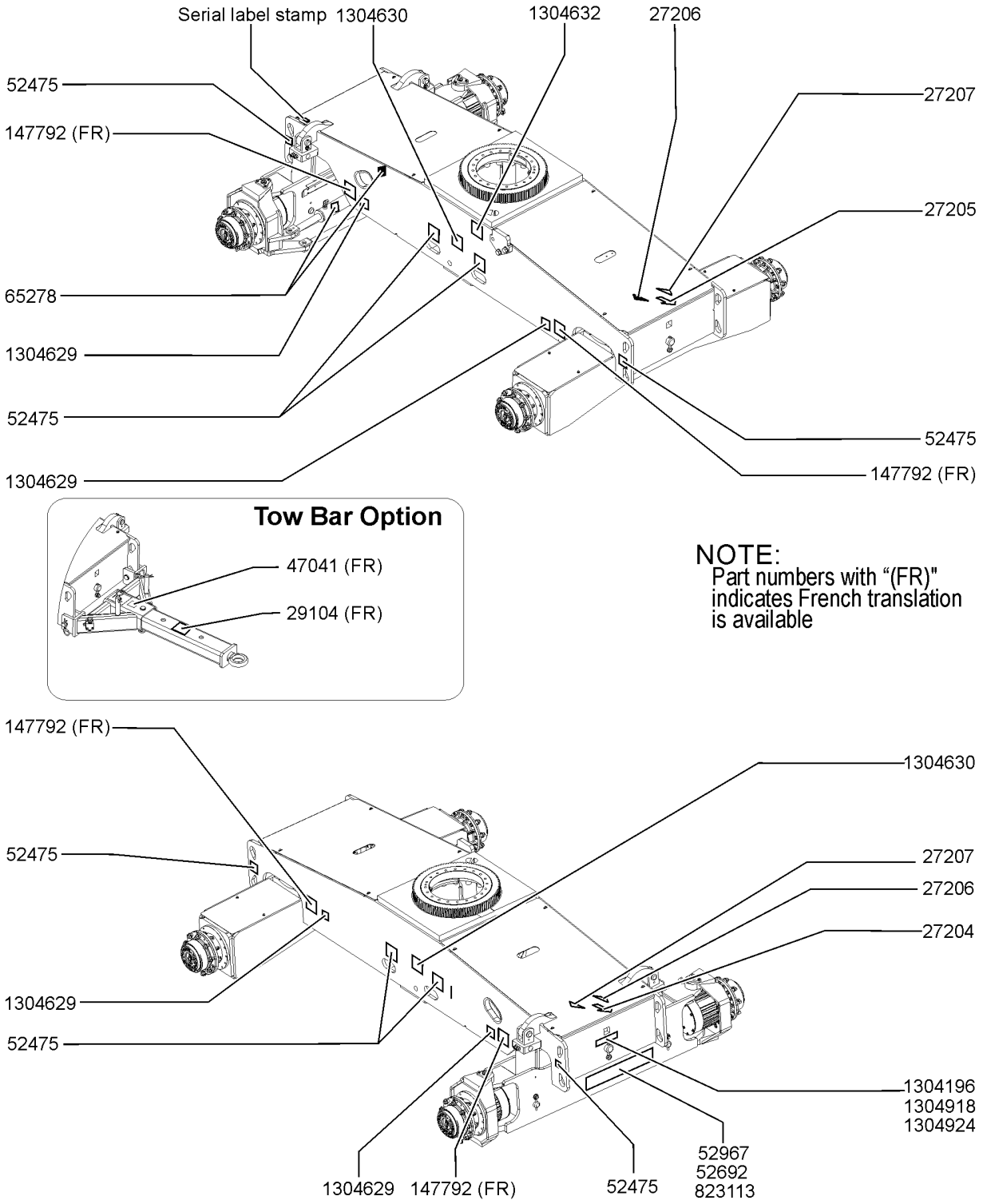
106.1 Decals with Words, Control Side

NOTE:
Part numbers with “(FR)" indicates French translation is available



Item	Part No.	Description	Qty.
20	1281169GT	DECAL,RECOVERY SWITCH	1
21	1281188GT	DECAL,EMERGENCY LOWERING	1
22	1283878GT	DECAL, TECHPRO LINK	1
23	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	2
24	1292512GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-1 No longer available (Supplier Part)	1
25	1292513GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2 No longer available (Supplier Part)	1
26	1292514GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-3 No longer available (Supplier Part)	1
27	1292515GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-4 No longer available (Supplier Part)	1
28	1298000GT	DECAL, WORD, FUSE/CONTACTOR CONN DIAGRAM, Z-45FE/DC English Decal	4
28B	1298000FRGT	DECAL, WORD, FUSE/CONTACTOR CONN DIAGRAM, Z-45FE/DC,FR French Decal	4
29	1303758GT	DECAL, GROUND CONTROL BOX, S-BOOM	1
30	1308629GT	DECAL, WORD, BATT WEIGHT/TIP OVER English Decal	1
30B	1308629FRGT	DECAL, WORD, BATT WEIGHT/TIP OVER,FR French Decal	1
31	1308630GT	DECAL, DANGER BATT FASTENING English Decal	1
31B	1308630FRGT	DECAL, DANGER BATT FASTENING,FR French Decal	1
32	1308915GT	DECAL, BATT CONN DIAGRAM, S-60FE/DC	1
33	1336666GT	QR DECAL, DYNAMIC, GENIE 360, SERIAL HUB	1

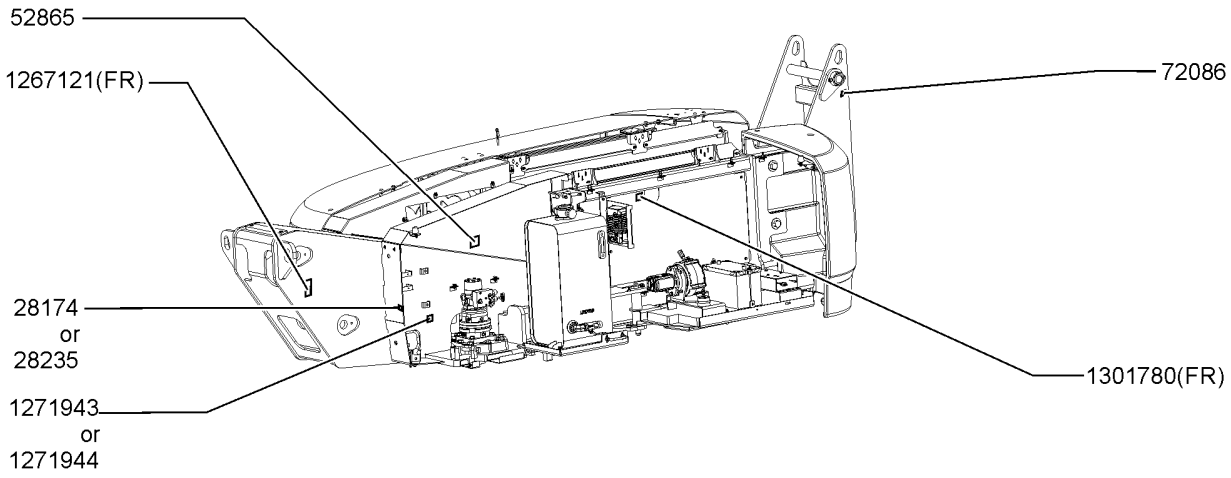
107.1 Decals with Words, Chassis

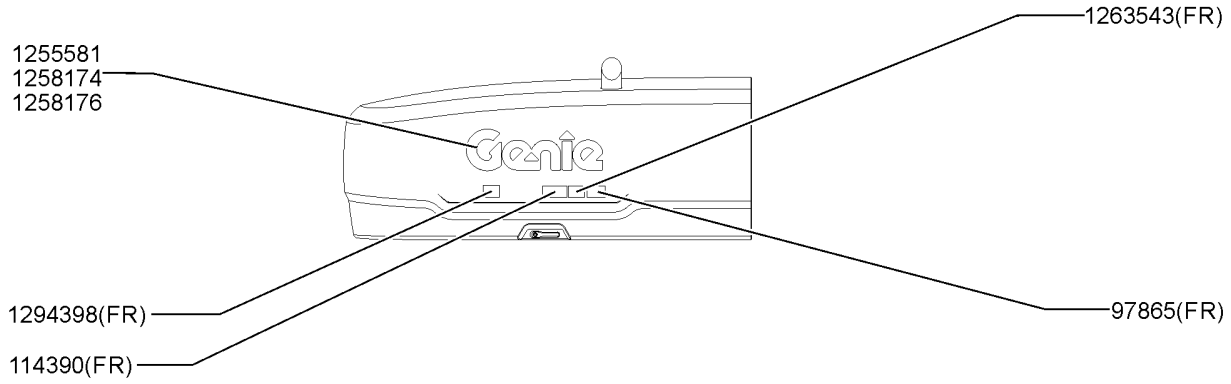


Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27205GT	DECAL,ARROW YELLOW LRG 9"	1
3	27206GT	DECAL,TRIANGLE,BLUE	2
4	27207GT	DECAL,TRIANGLE,YELLOW	2
5	29104GT	DECAL,TOWING INSTRUCTIONS English Decal	1
5B	29104FRGT	DECAL,TOWING INSTRUCTIONS,FR Frrench Decal	1
6	47041GT	DECAL,CAUTION,TOWING SPEED English Decal	1
6B	47041FRGT	DECAL,CAUTION,TOWING SPEED,FR Frrench Decal	1
7	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	8
8	52692GT	DECAL,COSMETIC,4X4 BLUE	1
9	52967GT	DECAL,COSMETIC,4 X 4	1
10	65278GT	DECAL,CAUTION,NO STEP	2
11	147792GT	DANGER,TIPOVR,TIRES FF ONLY English Decal	4
11B	147792FRGT	DANGER,TIPOVR,TIRES FF ONLY,FR French Decal	4
12	823113GT	DECAL,COSM,4X4,BLACK	1
13	1304196GT	DECAL, COSMETIC, S-60 DC	1
14	1304918GT	DECAL, COSMETIC, BLUE, S-60 DC	1
15	1304924GT	DECAL, COSMETIC, BLACK, S-60 DC	1
16	1304629GT	DECAL,LABEL,WHEEL LOAD S60FE/DC	4
17	1304630GT	DECAL,TRANSPORT/LIFTING,S60FE/DC	2
18	1304632GT	DECAL, S-60FE SWING LOCK	1

108.1 Decals with Words, Engine Side

NOTE:
Part numbers with “(FR)" indicates French translation is available

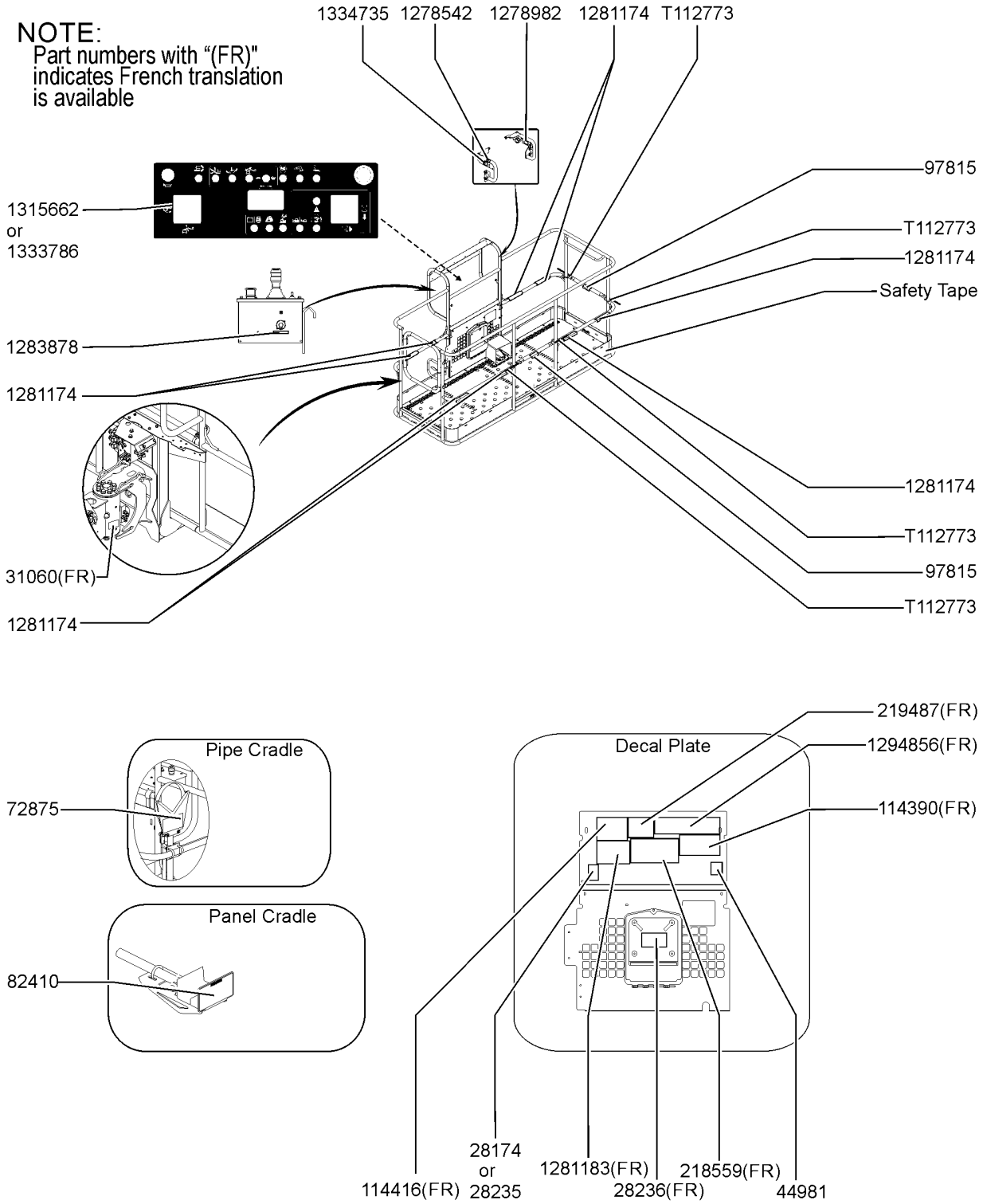




108.1 Decals with Words, Engine Side

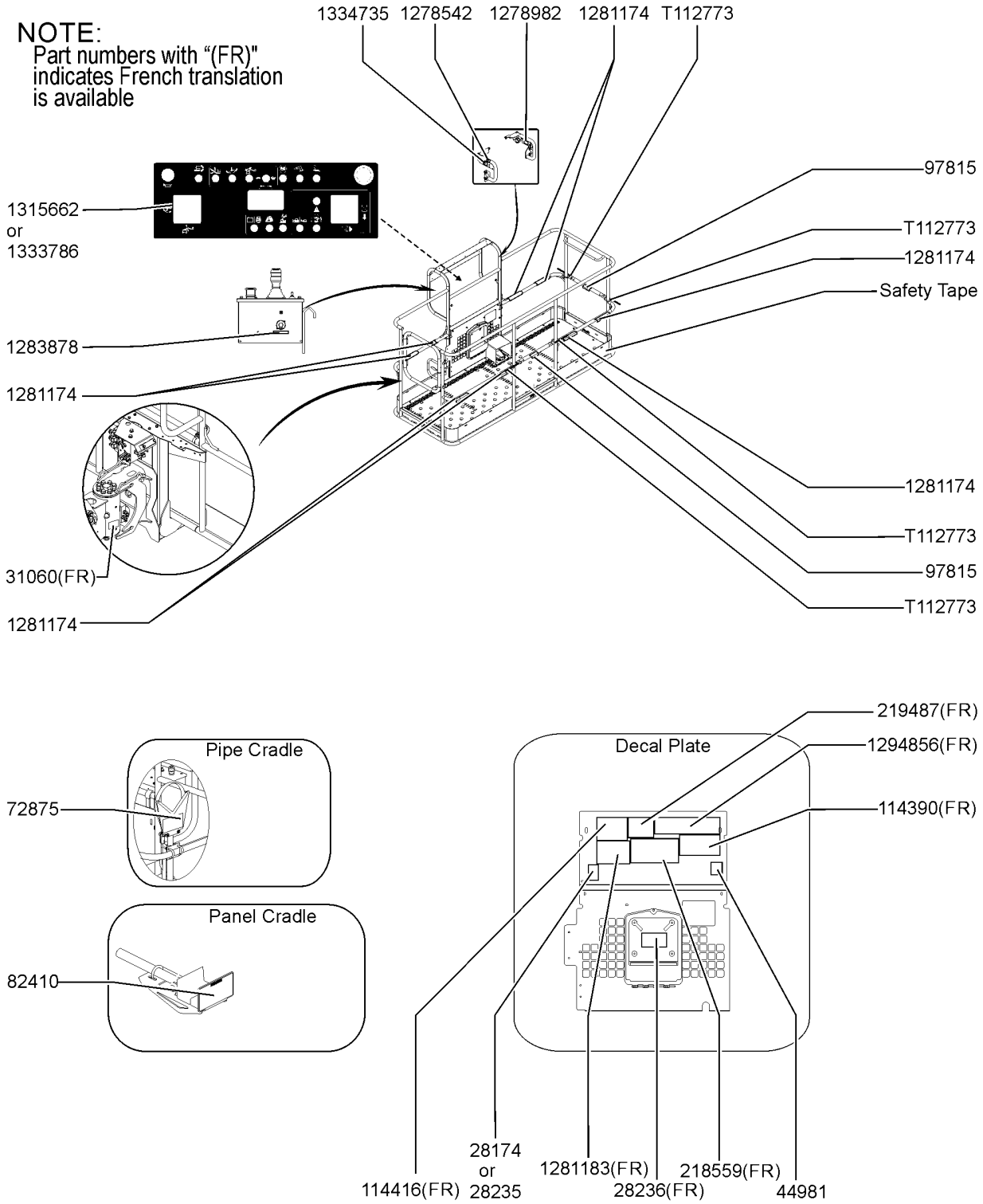
Item	Part No.	Description	Qty.
1	28174GT	DECAL, POWER TO PLATFORM 230V**	1
2	28235GT	DECAL, POWER TO PLATFORM 115V**	1
3	52865GT	DECAL,ANNUAL INSP***	1
4	72086GT	DECAL,LABEL,LIFTING EYE	1
5	97865GT	DECAL,WARN,ELECTRO HAZARD English Decal	1
5B	97865FRGT	DECAL,WARN,ELECTRO HAZARD French Decal	1
6	114390GT	DECAL,DANGER,ELECT HAZARD*** English Decal	1
6B	114390FRGT	DECAL,DANGER,ELECT HAZARD French Decal	1
7	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
8	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	1
9	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	1
10	1263543GT	DECAL, WARNING, IMPROPER OPERATION English Decal	1
10B	1263543FRGT	DECAL, WARNING, IMPROPER OPERATION, FR French Decal	1
11	1267121GT	DECAL, BOOM SUPPORT English Decal	1
11B	1267121FRGT	DECAL, BOOM SUPPORT, FRENCH French Decal	1
12	1271943GT	LABEL, AC INVERTER POWER, 115V AC, 15A	1
13	1271944GT	LABEL, AC INVERTER POWER, 220V AC, 9A	1
14	1294398GT	NEW ANSI CHECK MASK English Decal	1
14B	1294398FRGT	NEW ANSI CHECK MASK,FR French Decal	1
15	1301780GT	DECAL,DANGER,HIGH VOLTAGE, Z45FE English Decal	1
15B	1301780FRGT	DECAL,DANGER,HIGH VOLTAGE, Z45FE,FR French Decal	1

109.1 Decals with Words, Platform



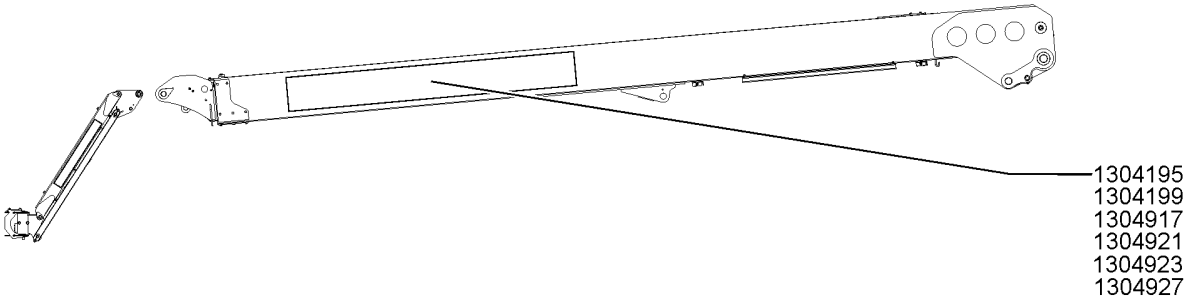
Item	Part No.	Description	Qty.
1	28174GT	DECAL, POWER TO PLATFORM 230V** ..... CE Market	1
2	28235GT	DECAL, POWER TO PLATFORM 115V** ..... UK, USA market	1
3	28236GT	DECAL,WARN,IMPROPER OPERATION ..... English Decal	1
3B	28236FRGT	DECAL,WARN,IMPROPER OPERATION ..... French Decal	1
4	31060GT	DECAL,DANGER DO NOT ALTER SWTC ..... English Decal	1
4B	31060FRGT	DECAL,DANGER-TIP OVR,LIMSWITCH ..... French Decal	1
5	44981GT	DECAL,LABEL, AIR LINE 110 PSI	1
6	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM ..... (one decal on each pipe cradle)	2
7	82410GT	DECAL,WARNING,PANEL CRADLE ..... (one decal on each panel cradle)	2
8	97815GT	DECAL,LABEL,LOWER MIDRAIL	2
9	114390GT	DECAL,DANGER,ELECT HAZARD*** ..... English Decal	1
9B	114390FRGT	DECAL,DANGER,ELECT HAZARD ..... French Decal	1
10	114416GT	DECAL,DANGER,TIPOVER,TILT ..... English Decal	1
10B	114416FRGT	DECAL,DANGER,TIPOVER,TILT ..... French Decal	1
11	218559GT	DECAL,DANGER/WARNING COMBO ..... English Decal	1
11B	218559FRGT	DECAL,DANGER/WARN COMBO ..... French Decal	1
12	219487GT	DECAL,PLATFORM OVERLOAD ..... English Decal	1
12B	219487FRGT	DECAL,NOTICE,PLATFORM OVERLOAD ..... French Decal	1
13	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
14	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
15	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED	8
16	1281183GT	DECAL,WARNING,RUNAWAY MACHINE,WORD ..... English Decal	1
16B	1281183FRGT	DECAL,WARNING,RUNAWAY MACHINE,WORD ..... French Decal	1
17	1283878GT	DECAL, TECHPRO LINK	1
18	1294856GT	DECAL,DANGER,CAP,ANSI WORD, Z-45FE/DC ..... English Decal	1
18B	1294856FRGT	DECAL,DANGER,CAP,ANSI WORD, Z-45FE/DC,FR ..... French Decal	1
19	1315662GT	DECAL, PBOX, S BOOM, DC/FE ..... (to SN S60ED-247)	1
20	1333786GT	DECAL, PBOX, S BOOM, DC/FE ..... (from SN S60ED-248)	1

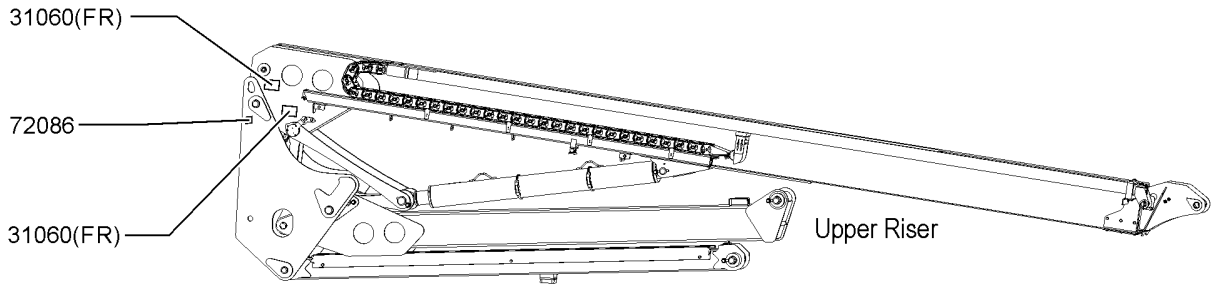
109.1 Decals with Words, Platform



Item	*Part No.*	*Description*	*Qty.*
21	1334735GT	DECAL,DO NOT REMOVE CONTACT ALARM AUS only, from SN S60ED-248	1
22	T112773GT	TAPE, PROTECTIVE MASK	4

NOTE:
Part numbers with “(FR)" indicates French translation is available

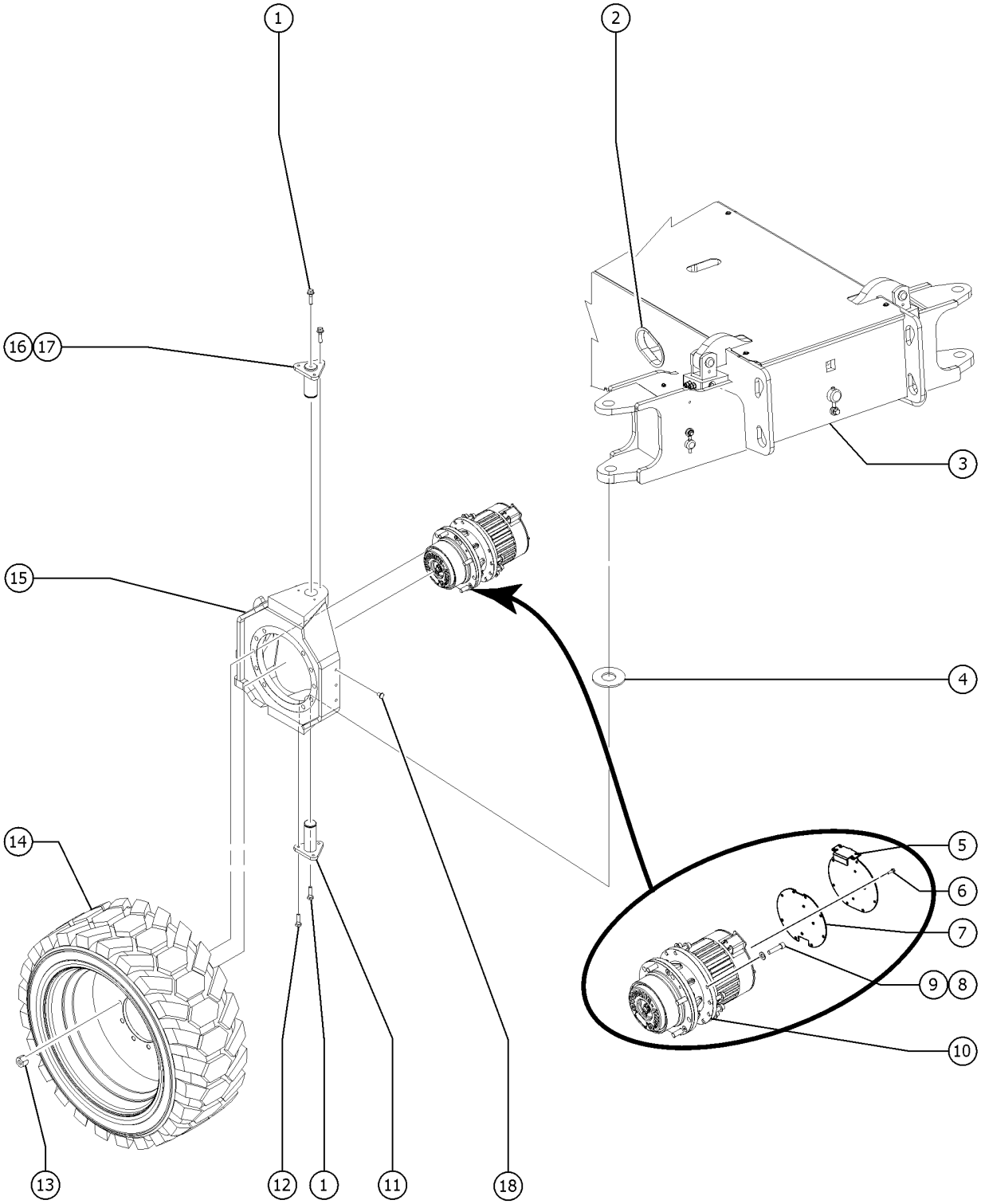




110.1 Decals with Words, Boom

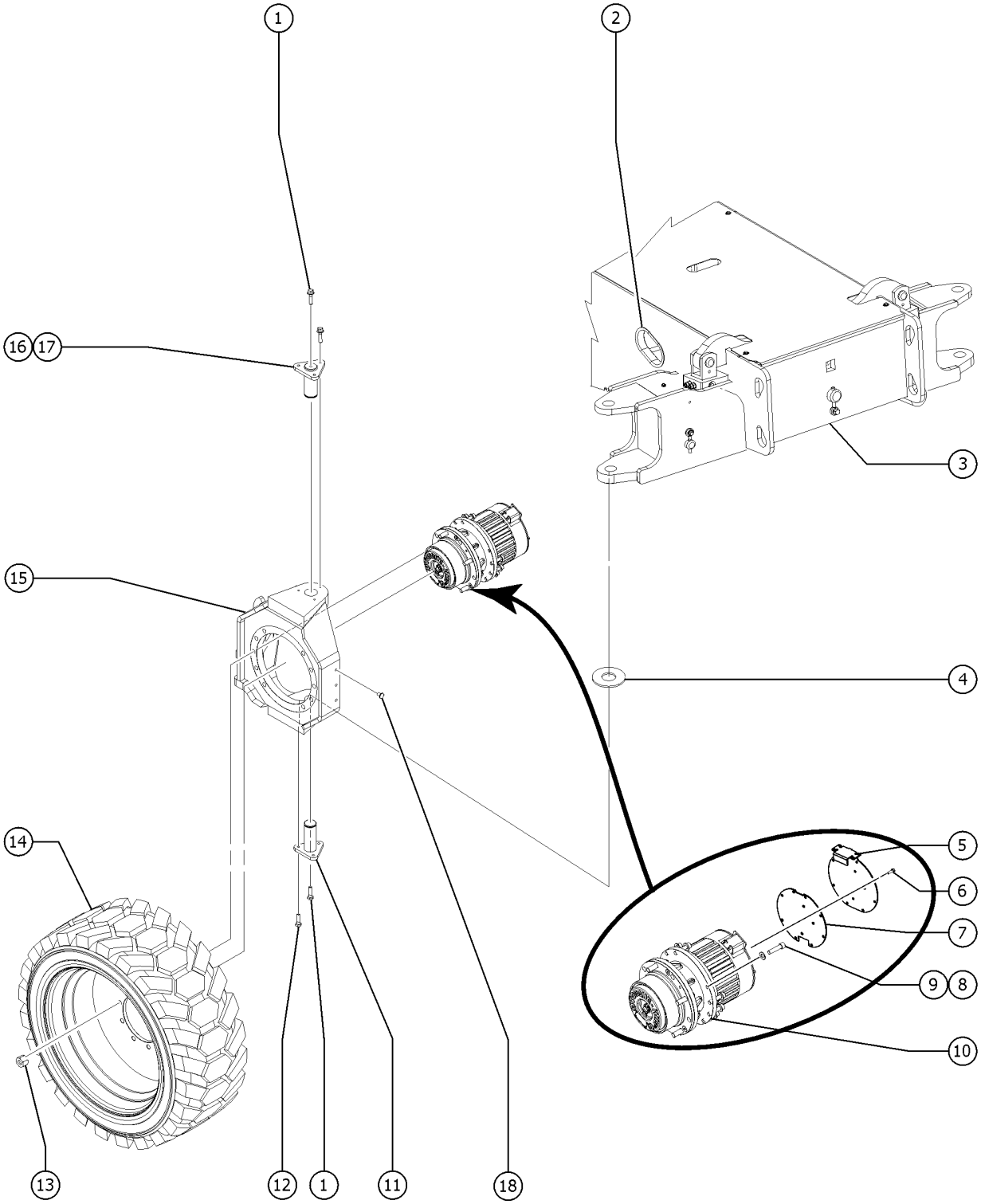
Item	*Part No.*	*Description*	*Qty.*
1	31060GT	DECAL,DANGER DO NOT ALTER SWTC English Decal	2
1B	31060FRGT	DECAL,DANGER-TIP OVR,LIMSWITCH French Decal	2
2	72086GT	DECAL,LABEL,LIFTING EYE	1
3	1304195GT	DECAL, COSMETIC, S-60 DC GENIE	1
4	1304199GT	DECAL, COSMETIC, S-60 DC NO GENIE	1
5	1304917GT	DECAL, COSMETIC, BLUE, S-60 DC GENIE	1
6	1304921GT	DECAL, COSMETIC, BLUE, S-60 DC NO GENIE	1
7	1304923GT	DECAL, COSMETIC, BLACK, S-60 DC GENIE	1
8	1304927GT	DECAL, COSMETIC, BLACK, S-60 DC NO GENIE	1

201.1 Steer-end Wheels and Hubs



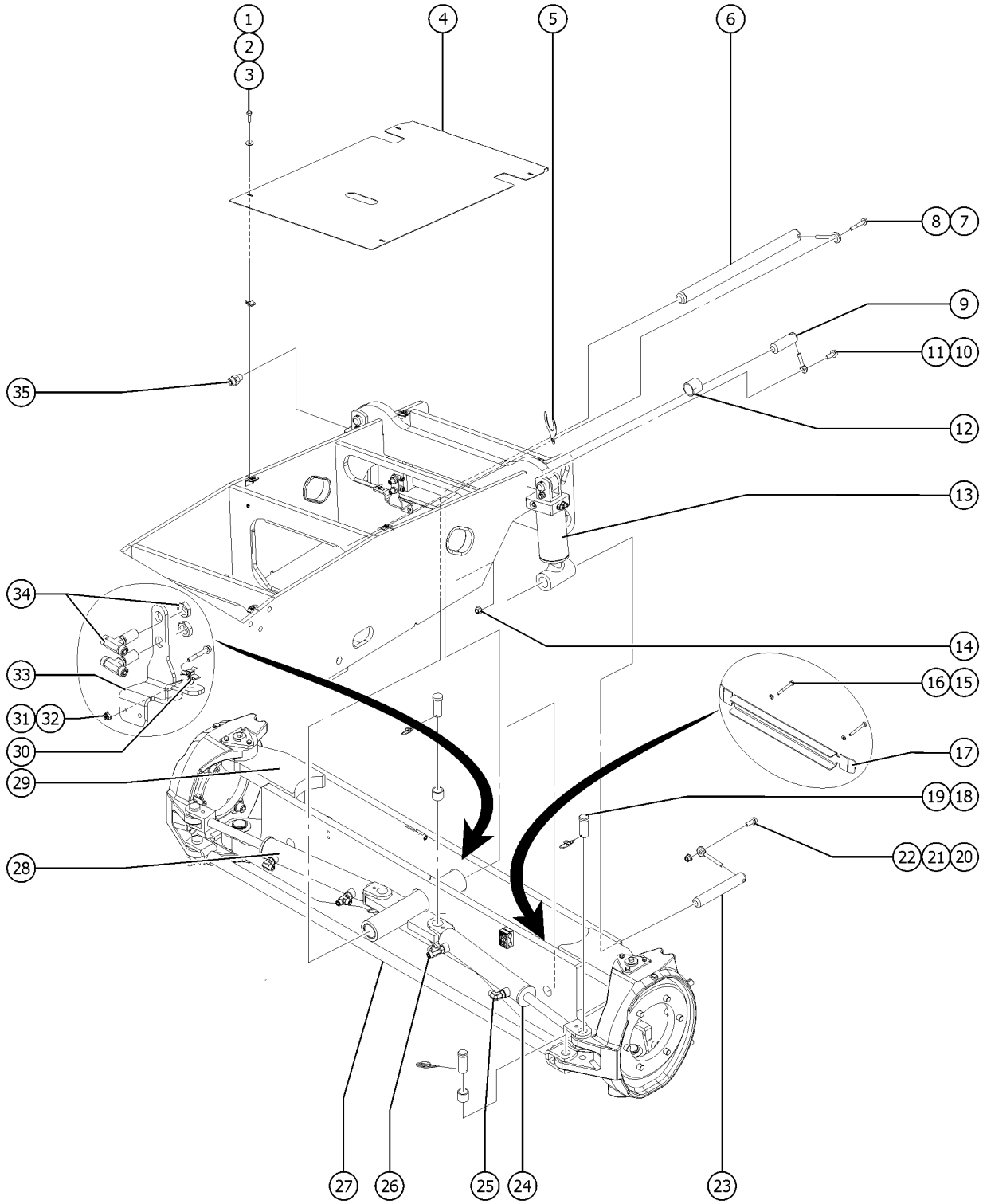
Item	Part No.	Description	Qty.
1	1263699GT	SCREW,HHC,3/8-16X.5,8,ZAG	4
2	53386GT	GUARD, HOSE PROTECTOR	2
3	1304370GT	WELDMENT, DRIVE CHASSIS to S60ED-247	1
3B	1330477GT	WELDMENT, DRIVE CHASSIS from S60ED-248	1
4	45074GT	WASHER,THRUST,1.5 X 3.5 X .187	2
5	1299936GT	WELDMENT, COVER MOTOR	2
6	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	22
7	1303187GT	GASKET MOTOR DRIVE	2
8	1264510GT	SCREW,SHC,1/2-13X2,A574,ZAG	20
9	1299836GT	WASHER,FLAT,12,DIN125,ZAB	20
10	1292545GT	IPM MOTOR, WHEEL DRIVE to SN S60ED-247	2
10-	1301778GT	SEAL KIT	
10-	1302976GT	OUTPUT CARRIER SUBASSEMBLY	
10-	1299845GT	BEARING KIT	
10-	1299841GT	COVER SUBASSEMBLY	
10-	1299844GT	INPUT CARRIER SUBASSEMBLY	
10-	1299840GT	GEARBOX SUBASSEMBLY	
10-	1302975GT	INTERMEDIATE CARRIER SUBASSEMBLY	
10-	1299838GT	BRAKE ASSEMBLY	
10-	1301782GT	MOTOR SHAFT SEAL	
10-	1301783GT	MOTOR O-RING	
10B	1331510GT	IPM MOTOR, WHEEL DRIVE from SN S60ED-248	2
10B-	1301778GT	SEAL KIT	1
10B-	1299845GT	BEARING KIT	1
10B-	1299844GT	INPUT CARRIER SUBASSEMBLY	1
10B-	1301783GT	MOTOR O-RING	1
10B-	1302976GT	OUTPUT CARRIER SUBASSEMBLY	1
10B-	1299841GT	COVER SUBASSEMBLY	1

201.1 Steer-end Wheels and Hubs



Item	Part No.	Description	Qty.
10B-	1302975GT	INTERMEDIATE CARRIER SUBASSEMBLY	1
11	1299938GT	WELDMENT, KING PIN BOTTOM	2
12	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	6
13	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	18
14	1279699GT	TIRE & WHEEL ASSY, RH, NM, FOAM	2
14B	1283129GT	TIRE & WHEEL ASSY, RH, FOAM	2
15	1324677GT	ASSEMBLY,S60DC 4WD YOKE W/ BEARINGS LH (included 25817)	1
15-	25817GT	BEARING,1.00IDX1.25ODX1.00L	2
15B	1324675GT	ASSEMBLY,S60DC 4WD YOKE W/ BEARINGS RH (included 25817)	1
15B-	25817GT	BEARING,1.00IDX1.25ODX1.00L	2
16	1272778GT	WELDMENT, PIN, 1.5IN X 2.92IN LG.	2
17	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	6
18	1325903GT	PLUG , RUBBER , BLACK	6

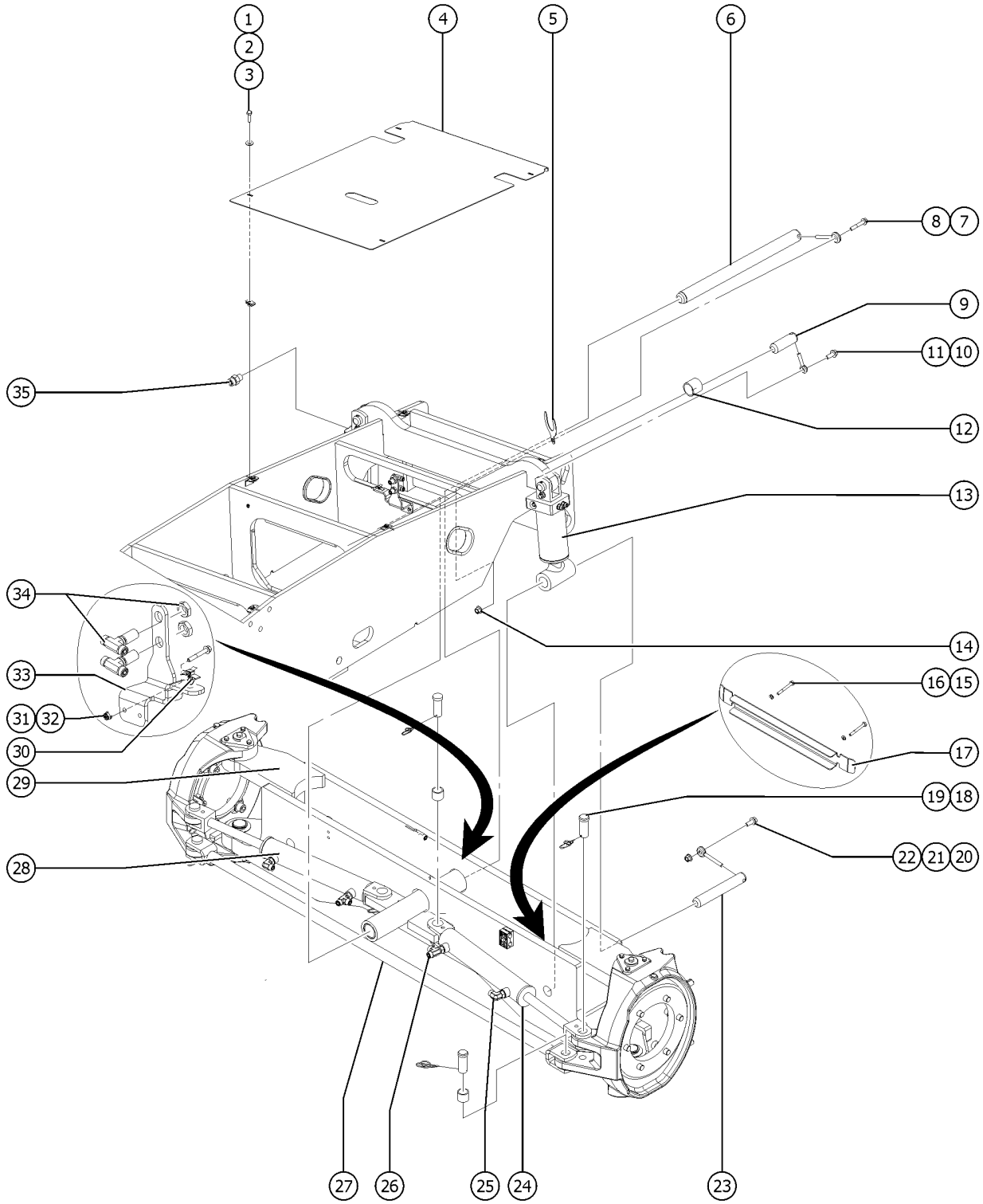
202.1 Steer Axle Linkage - Oscillate Models, to S60ED-247



202.1 Steer Axle Linkage - Oscillate Models, to S60ED-247

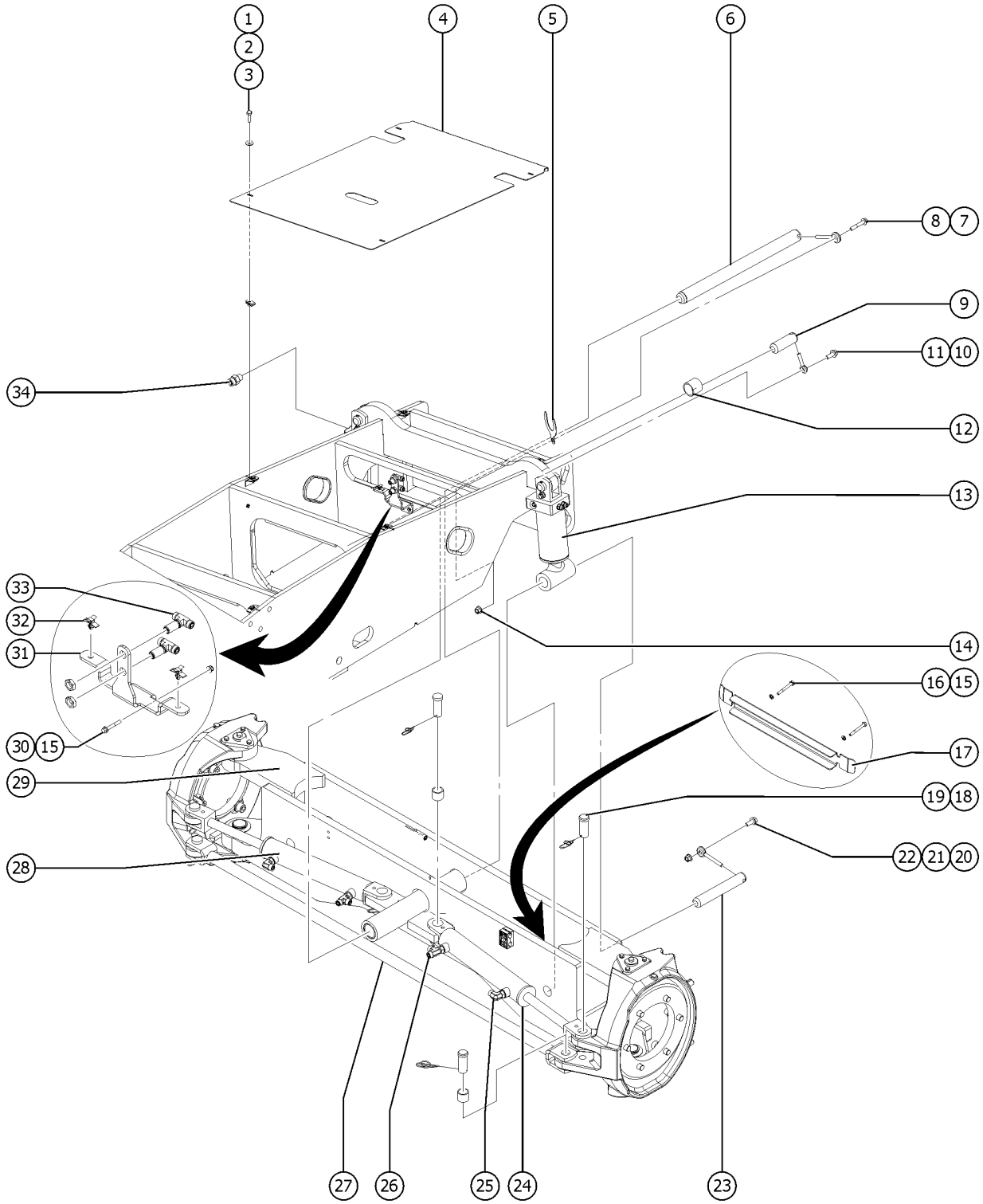
Item	Part No.	Description	Qty.
1	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	4
2	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
3	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
4	1291163GT	FRONT COVER, DRIVE CHASSIS	1
5	1284351GT	SHIM, AXLE	1
6	1291092GT	PIN,2.00DIAX20.88LG,CHAMFER	1
7	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG	1
8	1256267GT	ROD END,.5 X 3.75,ZAG	1
9	94221GT	PIN,1.50DIAX3.75LG,1HOLE	2
10	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	2
11	1255452GT	ROD END,.375 X 2.25,ZAG	2
12	45071GT	BEARING,1.5IDX1.75ODX1.5L	2
13	1283511GT	CYLINDER, OSCILLATE S65XC	2
13-	89295GT	SEAL KIT,CYLINDER (63189)	
13-	1287506GT	VALVE, CB. CBCH-LJN@4000	
13-	74735GT	VALVE,COUNTERBALANCE	
14	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	1
15	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
16	824083GT	SCREW, HHF, 1/4-20 X 2.5, 8, ZAG	4
17	1287527GT	FORMING MOTOR CABLE TRACK, Z45FE	2
18	824127GT	PIN, CLEVIS, SAE 1.0 X 2.41, ZAG	6
19	824129GT	RUE RING,1.0,ZAG	6
20	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
21	825019GT	ROD END,.375 X 3.69,ZAG	2
22	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
23	1299939GT	PIN, 1.50DIAX8.88LG, 1HOLE	2
24	1261172GT	CYLINDER, STEER	1
24-	89294GT	SEAL KIT CYLINDER (59460)	

202.1 Steer Axle Linkage - Oscillate Models, to S60ED-247



Item	*Part No.*	*Description*	*Qty.*
24-	1339096GT	SENSOR, STEER CYLINDER	
25	48915GT	ELBOW,90D,520220-6	2
26	48918GT	TEE,RUN,520428-6	2
27	1255710GT	WELDMENT, TIE ROD	1
28	59460GT	CYLINDER,STEERING***	1
28-	89294GT	SEAL KIT CYLINDER (59460)	
29	1299600GT	ASSEMBLY, WELDMENT FRONT AXLE W/BEARINGS, S60FE	1
29-	45071GT	BEARING,1.5IDX1.75ODX1.5L	2
29-	42014GT	BEARING,2.00IDX2.25ODX2.00L	2
29-	54156GT	BEARING,FL,1.5IDX1.75ODX1.10LG	2
29-	25817GT	BEARING,1.00IDX1.25ODX1.00L	2
30	105214GT	CABLE TIE MOUNT, WINGED	1
31	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	2
32	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
33	1299940GT	FORMING, FITTING BRANCH TEE	1
34	89449GT	FITTING, BRANCH BULKHEAD	2
35	48916GT	CONN,520120-6	4

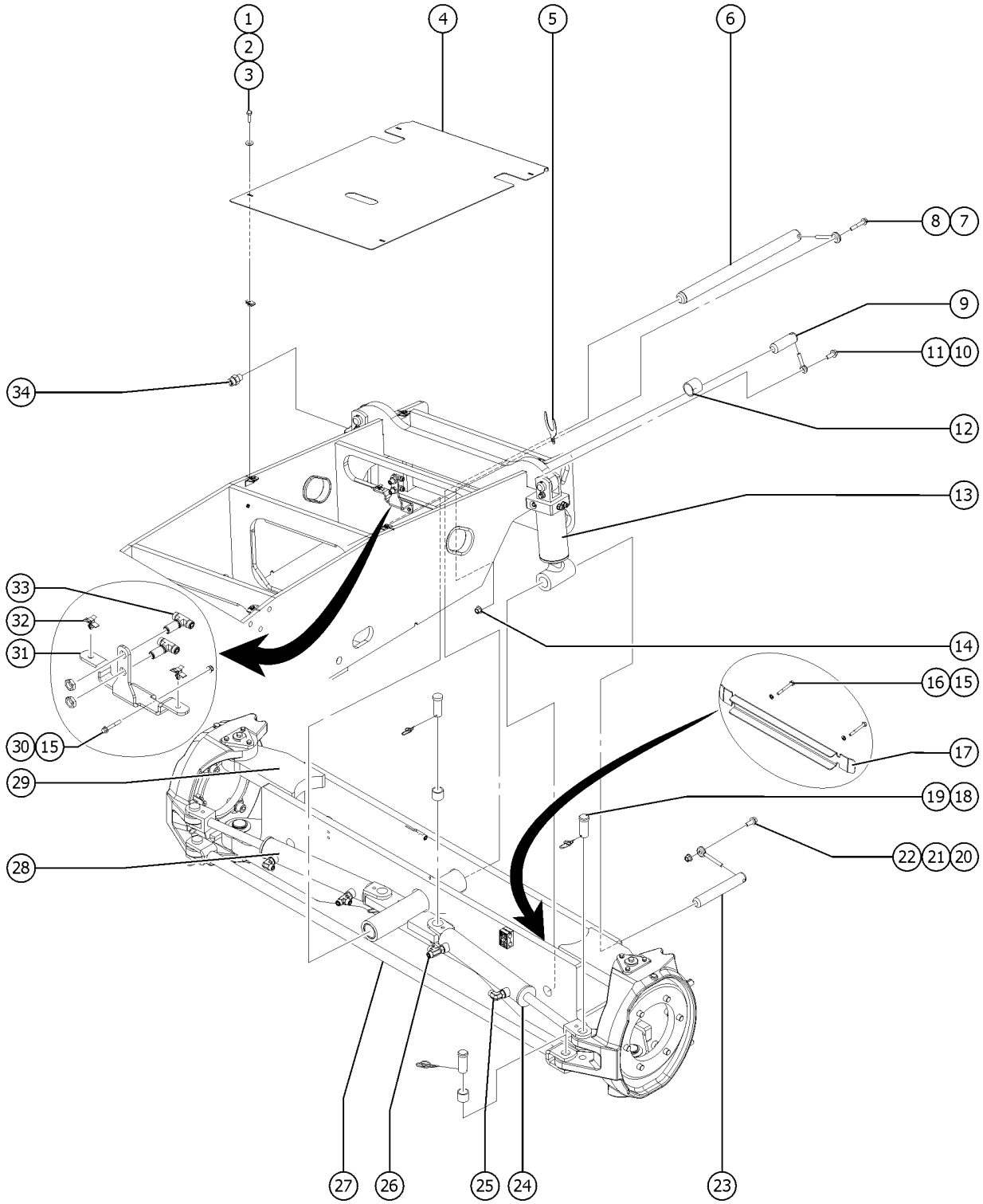
202.2 Steer Axle Linkage - Oscillate Models, from S60ED-248



202.2 Steer Axle Linkage - Oscillate Models, from S60ED-248

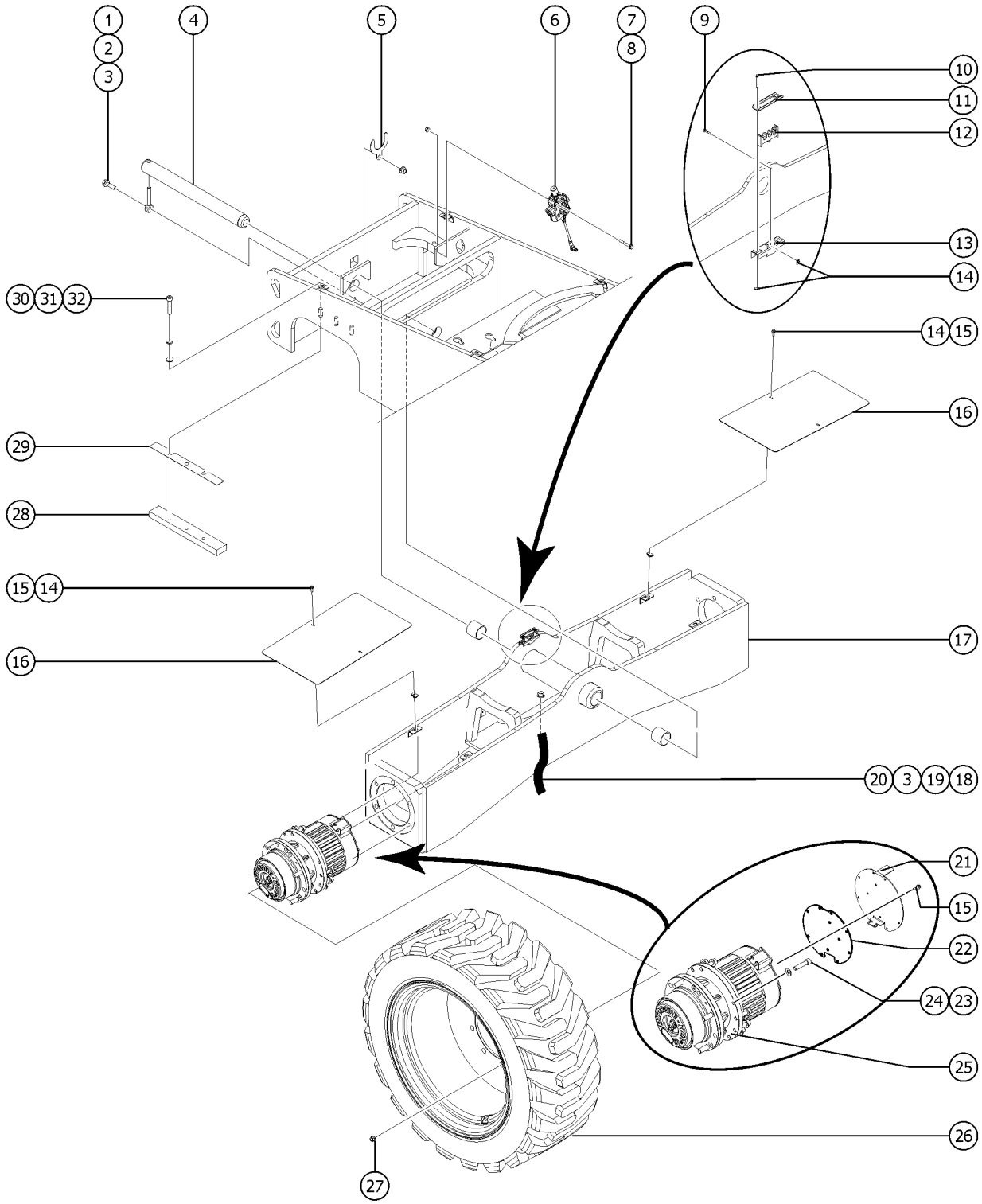
Item	Part No.	Description	Qty.
1	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	4
2	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
3	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
4	1291163GT	FRONT COVER, DRIVE CHASSIS	1
5	1284351GT	SHIM, AXLE	1
6	1291092GT	PIN,2.00DIAX20.88LG,CHAMFER	1
7	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG	1
8	1256267GT	ROD END,.5 X 3.75,ZAG	1
9	94221GT	PIN,1.50DIAX3.75LG,1HOLE	2
10	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	2
11	1255452GT	ROD END,.375 X 2.25,ZAG	2
12	45071GT	BEARING,1.5IDX1.75ODX1.5L	2
13	1283511GT	CYLINDER, OSCILLATE S65XC	2
13-	89295GT	SEAL KIT,CYLINDER (63189)	
13-	1287506GT	VALVE, CB. CBCH-LJN@4000	
13-	74735GT	VALVE,COUNTERBALANCE	
14	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	1
15	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	6
16	824083GT	SCREW, HHF, 1/4-20 X 2.5, 8, ZAG	4
17	1287527GT	FORMING MOTOR CABLE TRACK, Z45FE	2
18	824127GT	PIN, CLEVIS, SAE 1.0 X 2.41, ZAG	6
19	824129GT	RUE RING,1.0,ZAG	6
20	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
21	825019GT	ROD END,.375 X 3.69,ZAG	2
22	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
23	1299939GT	PIN, 1.50DIAX8.88LG, 1HOLE	2
24	1261172GT	CYLINDER, STEER	1
24-	89294GT	SEAL KIT CYLINDER (59460)	

202.2 Steer Axle Linkage - Oscillate Models, from S60ED-248



Item	*Part No.*	*Description*	*Qty.*
24-	1339096GT	SENSOR, STEER CYLINDER	
25	48915GT	ELBOW,90D,520220-6	2
26	48918GT	TEE,RUN,520428-6	2
27	1255710GT	WELDMENT, TIE ROD	1
28	59460GT	CYLINDER,STEERING***	1
28-	89294GT	SEAL KIT CYLINDER (59460)	
29	1299600GT	ASSEMBLY, WELDMENT FRONT AXLE W/BEARINGS, S60FE	1
29-	45071GT	BEARING,1.5IDX1.75ODX1.5L	2
29-	42014GT	BEARING,2.00IDX2.25ODX2.00L	2
29-	54156GT	BEARING,FL,1.5IDX1.75ODX1.10LG	2
29-	25817GT	BEARING,1.00IDX1.25ODX1.00L	2
30	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	2
31	1330236GT	FROMING, FITTING BRANCH TEE	1
32	105214GT	CABLE TIE MOUNT, WINGED	2
33	89449GT	FITTING, BRANCH BULKHEAD	2
34	48916GT	CONN,520120-6	4

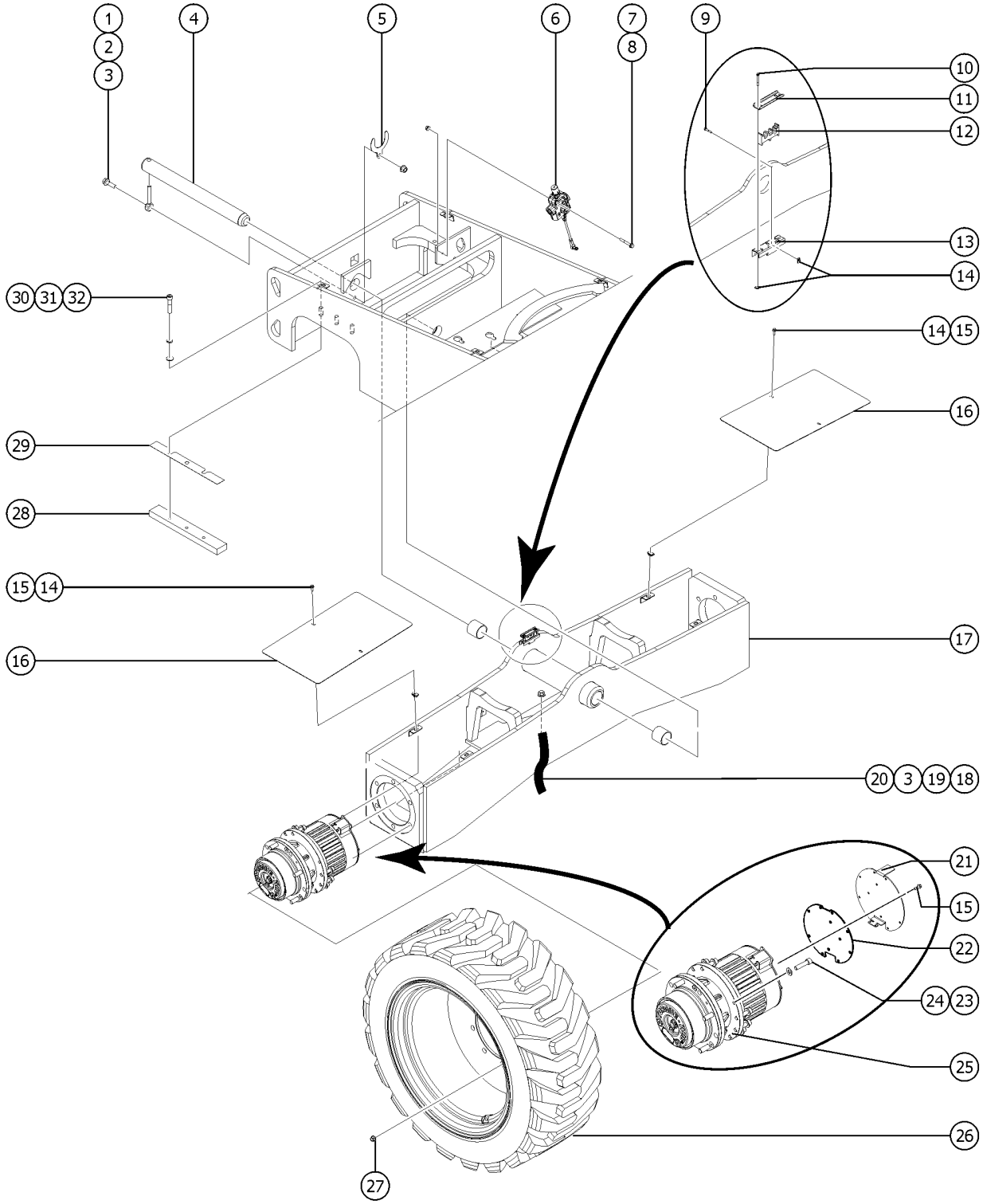
203.1 4WD Non-steer Axle, to S60ED-247



203.1 4WD Non-steer Axle, to S60ED-247

Item	Part No.	Description	Qty.
1	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG	1
2	1256267GT	ROD END,.5 X 3.75,ZAG	1
3	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	2
4	1291092GT	PIN,2.00DIAX20.88LG,CHAMFER	1
5	1284351GT	SHIM, AXLE	1
6		OSCILLATE VALVE ASSEMBLY, S60FE (refer to 205.1)	1
7	1258771GT	SCREW,HHF,M8-1.25X60,DIN6921,10.9,ZAB	2
8	1283022GT	NUT,NYLOCK,M8-1.25,DIN985,10,ZAB	2
9	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG	2
10	824083GT	SCREW, HHF, 1/4-20 X 2.5, 8, ZAG	2
11	1274926GT	FORMING, CABLE CLAMP BACKER	1
12	1274925GT	FORMING, CABLE ATTACH	1
13	1274927GT	CLAMP, REAR MOTOR CABLES	1
14	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	8
15	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	6
16	1270979GT	COVER, REAR AXLE	2
17	1299601GT	ASSEMBLY, WELDMENT REAR AXLE W/BEARINGS, S60FE	1
17-	42014GT	BEARING,2.00IDX2.25ODX2.00L	2
18	107578GT	GROUND STRAP,24"LONG	1
19	6095GT	WASHER,FLAT,USS,1/2",Y	1
20	8177GT	SCREW,HHC,1/2-13 X 1.5	1
21	1303188GT	FORMING, COVER AC MOTOR REAR	2
22	1303187GT	GASKET MOTOR DRIVE	2
23	1264510GT	SCREW,SHC,1/2-13X2,A574,ZAG	20
24	1299836GT	WASHER,FLAT,12,DIN125,ZAB	20
25	1292545GT	IPM MOTOR, WHEEL DRIVE to SN S60ED-247	2
25B	1331510GT	IPM MOTOR, WHEEL DRIVE from SN S60ED-248	2
25B-	1301778GT	SEAL KIT	1

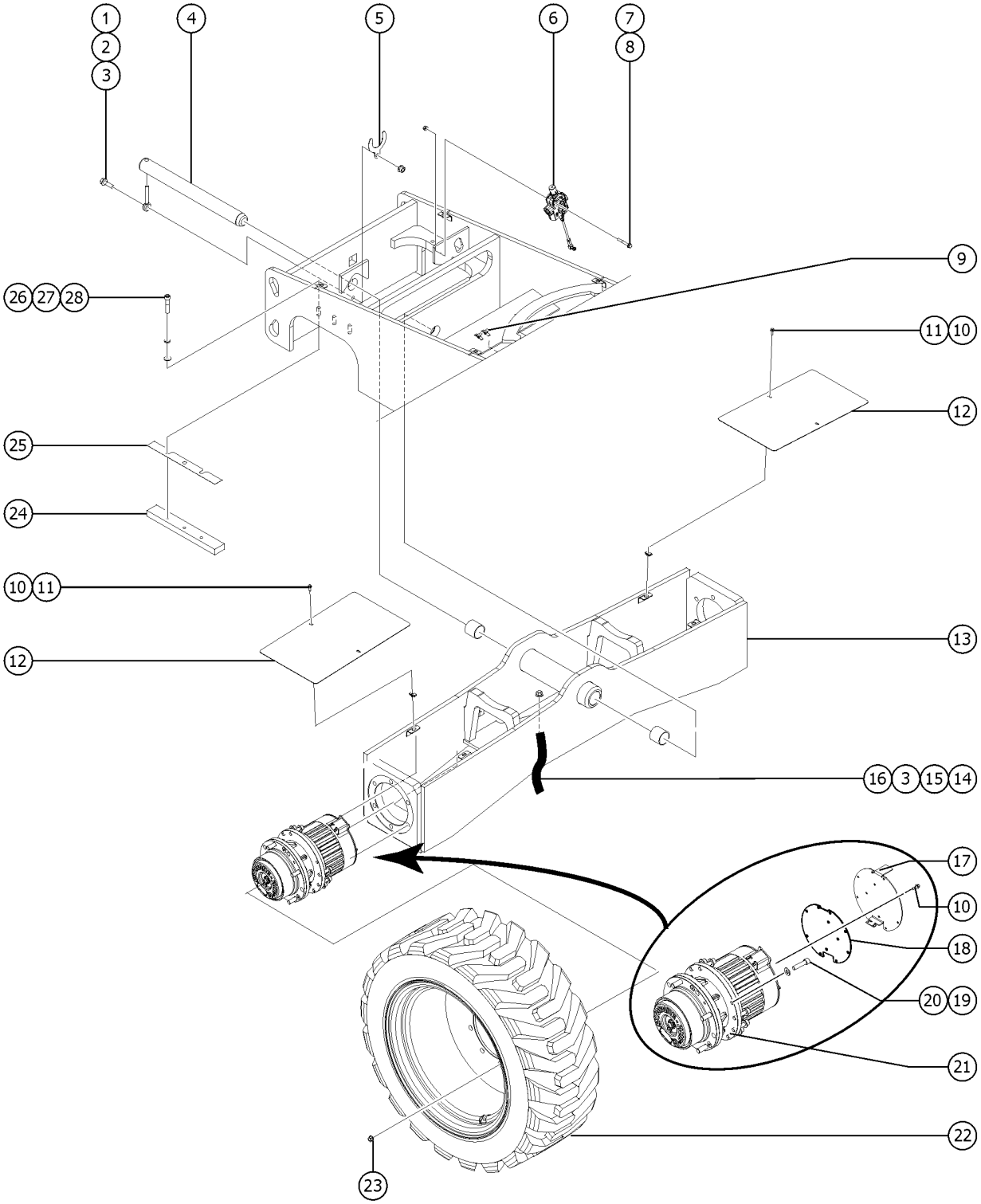
203.1 4WD Non-steer Axle, to S60ED-247



203.1 4WD Non-steer Axle, to S60ED-247

Item	Part No.	Description	Qty.
25B-	1299845GT	BEARING KIT	1
25B-	1299844GT	INPUT CARRIER SUBASSEMBLY	1
25B-	1301783GT	MOTOR O-RING	1
25B-	1302976GT	OUTPUT CARRIER SUBASSEMBLY	1
25B-	1299841GT	COVER SUBASSEMBLY	1
25B-	1302975GT	INTERMEDIATE CARRIER SUBASSEMBLY	1
26	1279698GT	TIRE & WHEEL ASSY, LH, NM, FOAM left	2
26B	1279699	TIRE & WHEEL ASSY,RH,NM,FOAM right	2
26C	1283128GT	TIRE & WHEEL ASSY, LH, FOAM	2
26D	1283129GT	TIRE & WHEEL ASSY, RH, FOAM	2
27	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	18
28	1279125GT	BAR, AXLE STOP	2
29	1271005GT	SHIM, AXLE STOP, 22GA	10
30	1282013GT	SCREW,SHC,1/2-13X2.5,A574,ZAG	6
31	824111GT	WASHER, LOCK, 1/2, ZAG	6
32	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	6

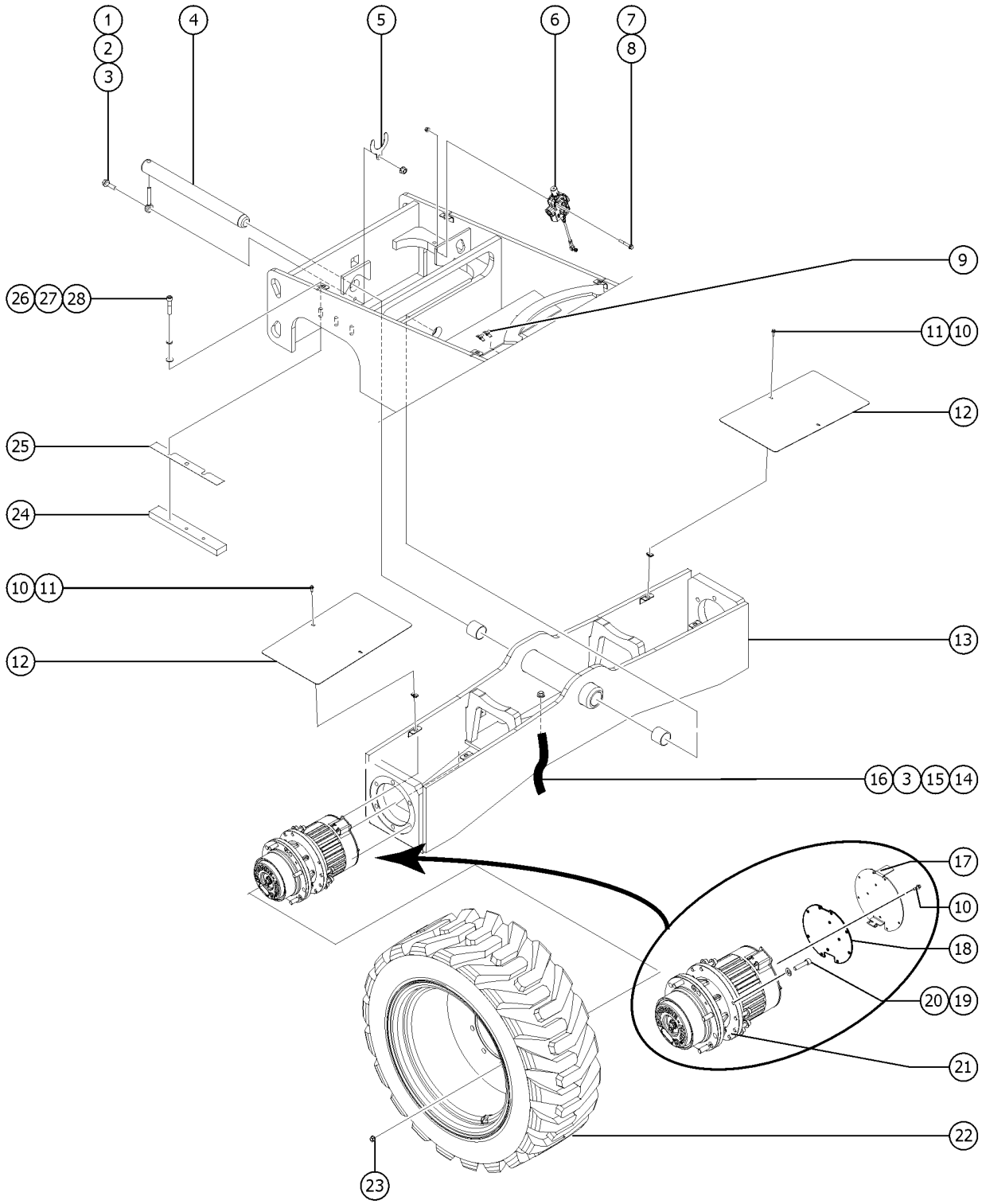
203.2 4WD Non-steer Axle, from S60ED-248



203.2 4WD Non-steer Axle, from S60ED-248

Item	Part No.	Description	Qty.
1	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG	1
2	1256267GT	ROD END,.5 X 3.75,ZAG	1
3	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	2
4	1291092GT	PIN,2.00DIAX20.88LG,CHAMFER	1
5	1284351GT	SHIM, AXLE	1
6		OSCILLATE VALVE ASSEMBLY, S60FE (refer to 205.1)	1
7	1258771GT	SCREW,HHF,M8-1.25X60,DIN6921,10.9,ZAB	2
8	1283022GT	NUT,NYLOCK,M8-1.25,DIN985,10,ZAB	2
9	105214GT	CABLE TIE MOUNT, WINGED	2
10	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	6
11	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
12	1270979GT	COVER, REAR AXLE	2
13	1299601GT	ASSEMBLY, WELDMENT REAR AXLE W/BEARINGS, S60FE	1
13-	42014GT	BEARING,2.00IDX2.25ODX2.00L	2
14	107578GT	GROUND STRAP,24"LONG	1
15	6095GT	WASHER,FLAT,USS,1/2",Y	1
16	8177GT	SCREW,HHC,1/2-13 X 1.5	1
17	1303188GT	FORMING, COVER AC MOTOR REAR	2
18	1303187GT	GASKET MOTOR DRIVE	2
19	1264510GT	SCREW,SHC,1/2-13X2,A574,ZAG	20
20	1299836GT	WASHER,FLAT,12,DIN125,ZAB	20
21	1331510GT	IPM MOTOR, WHEEL DRIVE	2
21-	1301778GT	SEAL KIT	1
21-	1299845GT	BEARING KIT	1
21-	1299844GT	INPUT CARRIER SUBASSEMBLY	1
21-	1301783GT	MOTOR O-RING	1
21-	1302976GT	OUTPUT CARRIER SUBASSEMBLY	1
21-	1299841GT	COVER SUBASSEMBLY	1

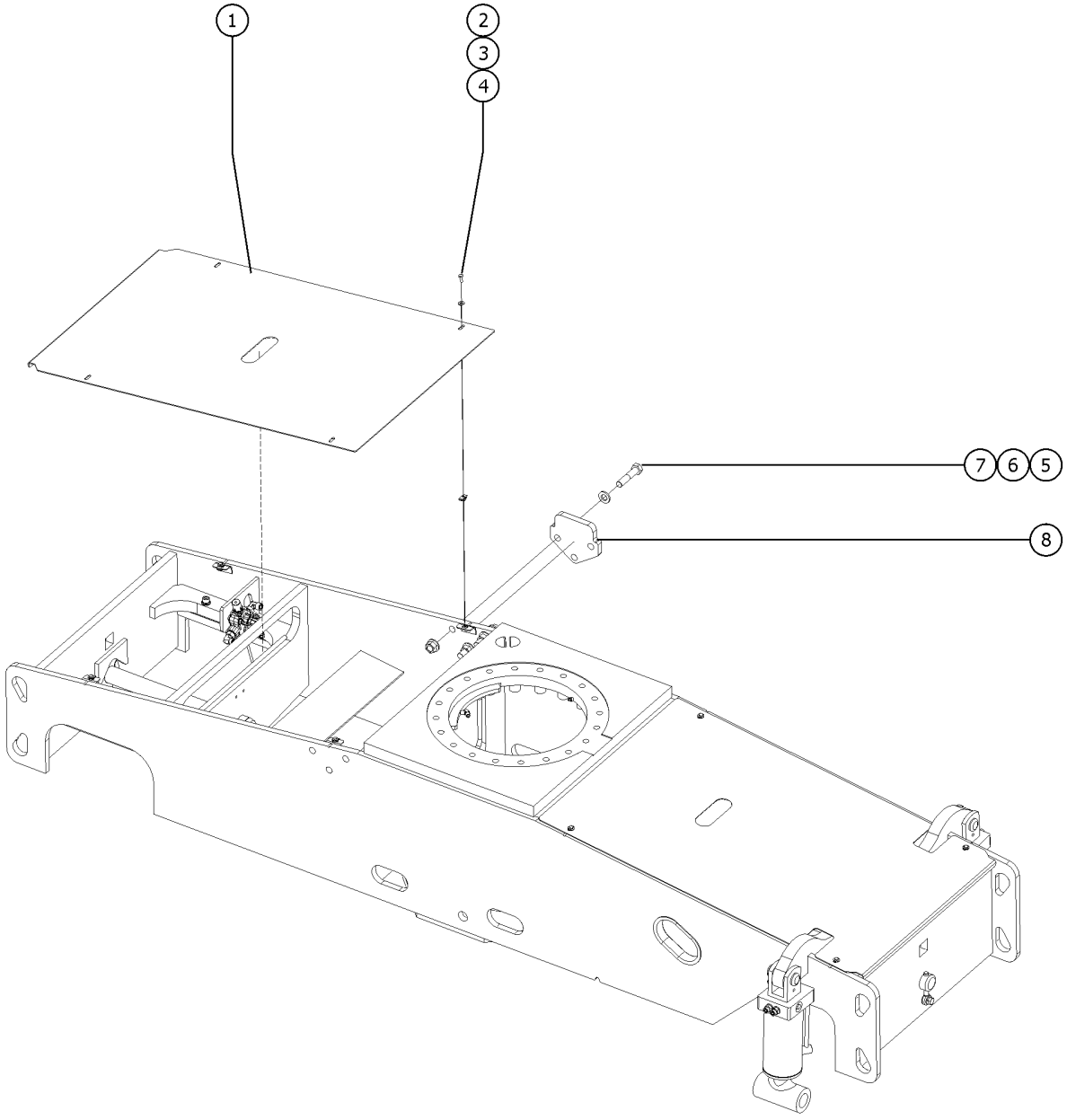
203.2 4WD Non-steer Axle, from S60ED-248



203.2 4WD Non-steer Axle, from S60ED-248

Item	*Part No.*	*Description*	*Qty.*
21-	1302975GT	INTERMEDIATE CARRIER SUBASSEMBLY	1
22	1279698GT	TIRE & WHEEL ASSY, LH, NM, FOAM left	2
22B	1279699GT	TIRE & WHEEL ASSY, RH, NM, FOAM right	2
22C	1283128GT	TIRE & WHEEL ASSY, LH, FOAM	2
22D	1283129GT	TIRE & WHEEL ASSY, RH, FOAM	2
23	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	18
24	1279125GT	BAR, AXLE STOP	2
25	1271005GT	SHIM, AXLE STOP, 22GA	10
26	1282013GT	SCREW,SHC,1/2-13X2.5,A574,ZAG	6
27	824111GT	WASHER, LOCK, 1/2, ZAG	6
28	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	6

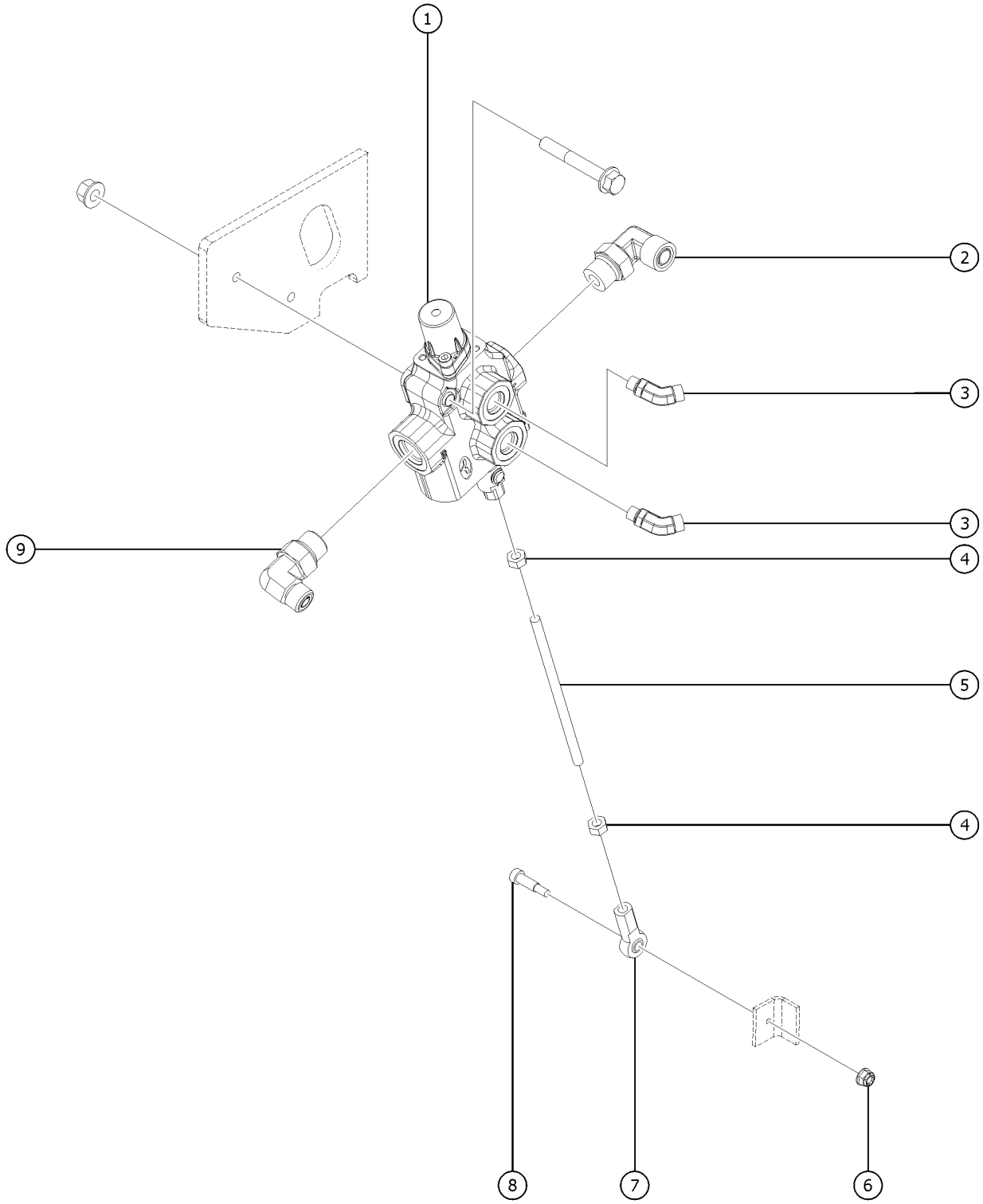
204.1 4WD Non-steer Axle, Cover



204.1 4WD Non-steer Axle, Cover

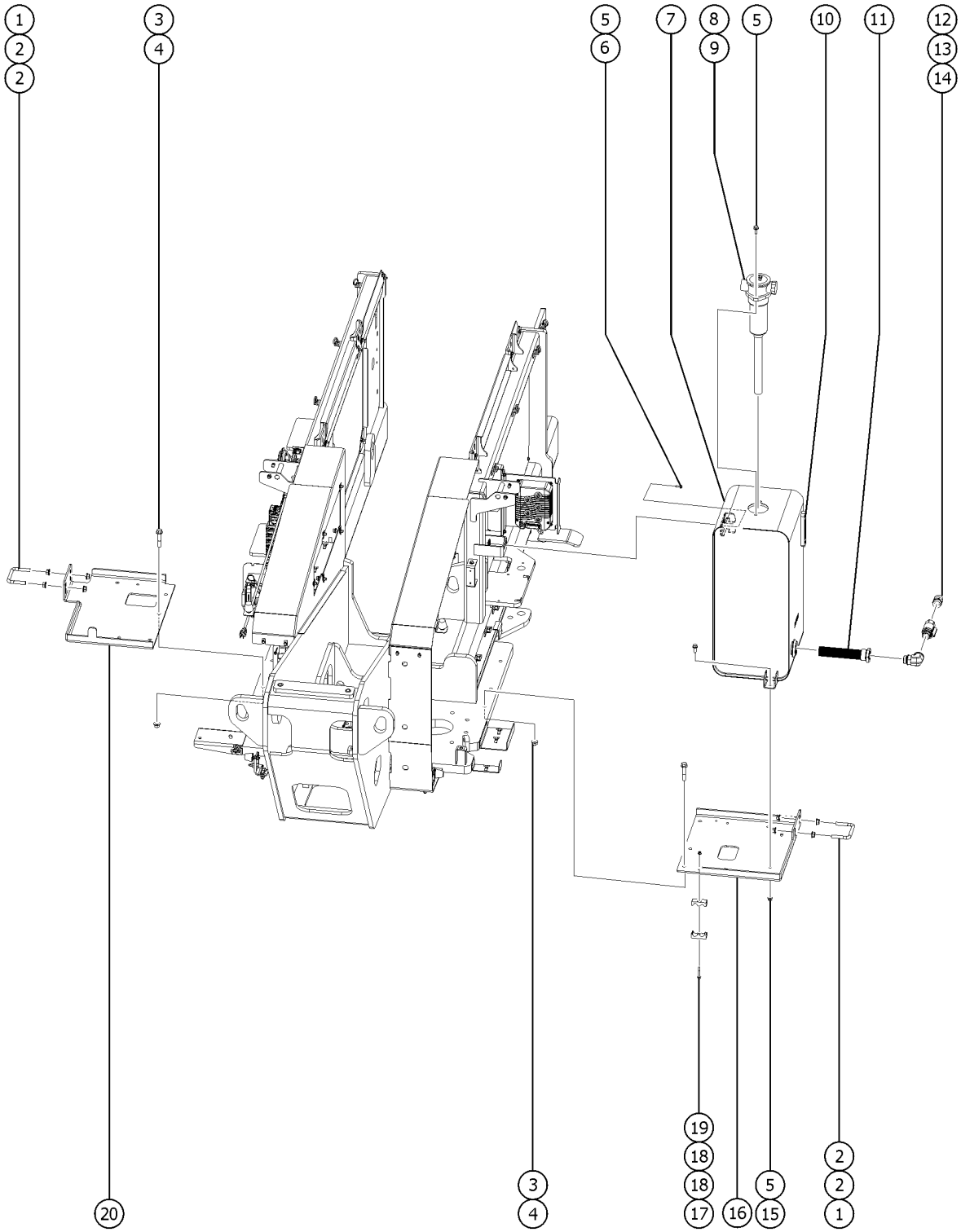
Item	Part No.	Description	Qty.
1	1291164GT	REAR COVER, DRIVE CHASSIS	1
2	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	4
3	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
5	1257460GT	SCREW,HHC,3/4-10X3.5,8,ZAG	3
6	1256863GT	WASHER,FLAT,.75,F436,HRD,ZAG	3
7	1283009GT	NUT,NYLOCK FLG,3/4-10,F,ZAG	3
8	1301233GT	PLATE, SWING ROTATION STOP, S60FE	1

205.1 Oscillation Control Valve



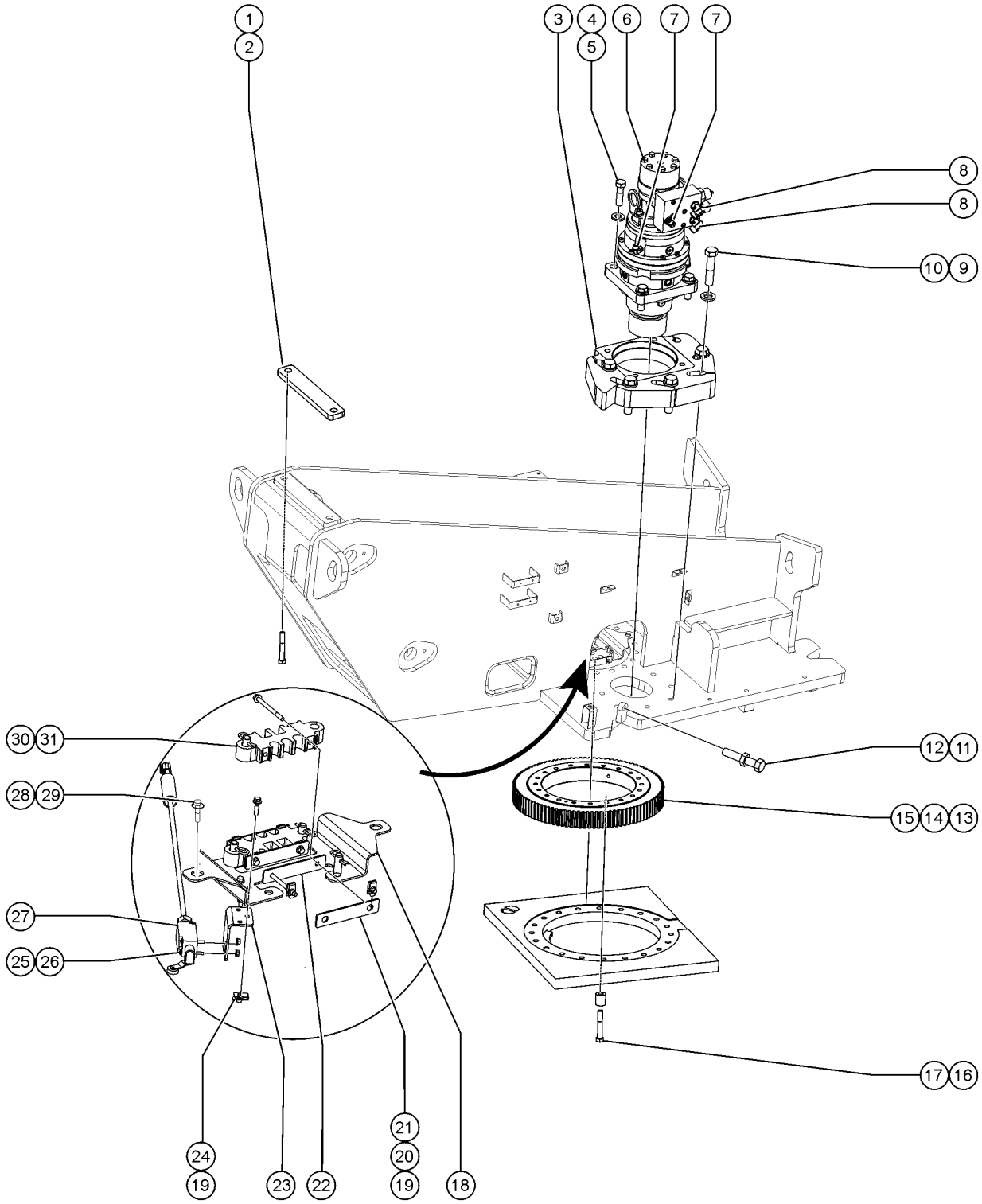
Item	*Part No.*	*Description*	*Qty.*
-	1327902GT	KIT, CLEVIS, VALVE/MOTOR SPOOL repair kit for 1292294GT and 1288398GT. Includes clevis, pin, retaining clips, cover plate and o-ring.	1
1	1292294GT	VALVE, MOTOR SPOOL, 3POS 4WAY	1
2	48932GT	ELBOW,90D,520220-8	1
3	48920GT	ELBOW,45D,520320-6	2
4	824041GT	NUT, 1/4-28, 8, ZAG	2
5	1296055GT	ROD,THREADED,1/4-28X5.5,ZAG	1
6	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	1
7	81691GT	ROD END,BALL JOINT 1/4-28	1
8	1257076GT	BOLT,SHS,1/4-28X4,ZAG	1
9	48929GT	FITTING,ELBOW,90D,520220-6-8	1

301.1 Hydraulic Components



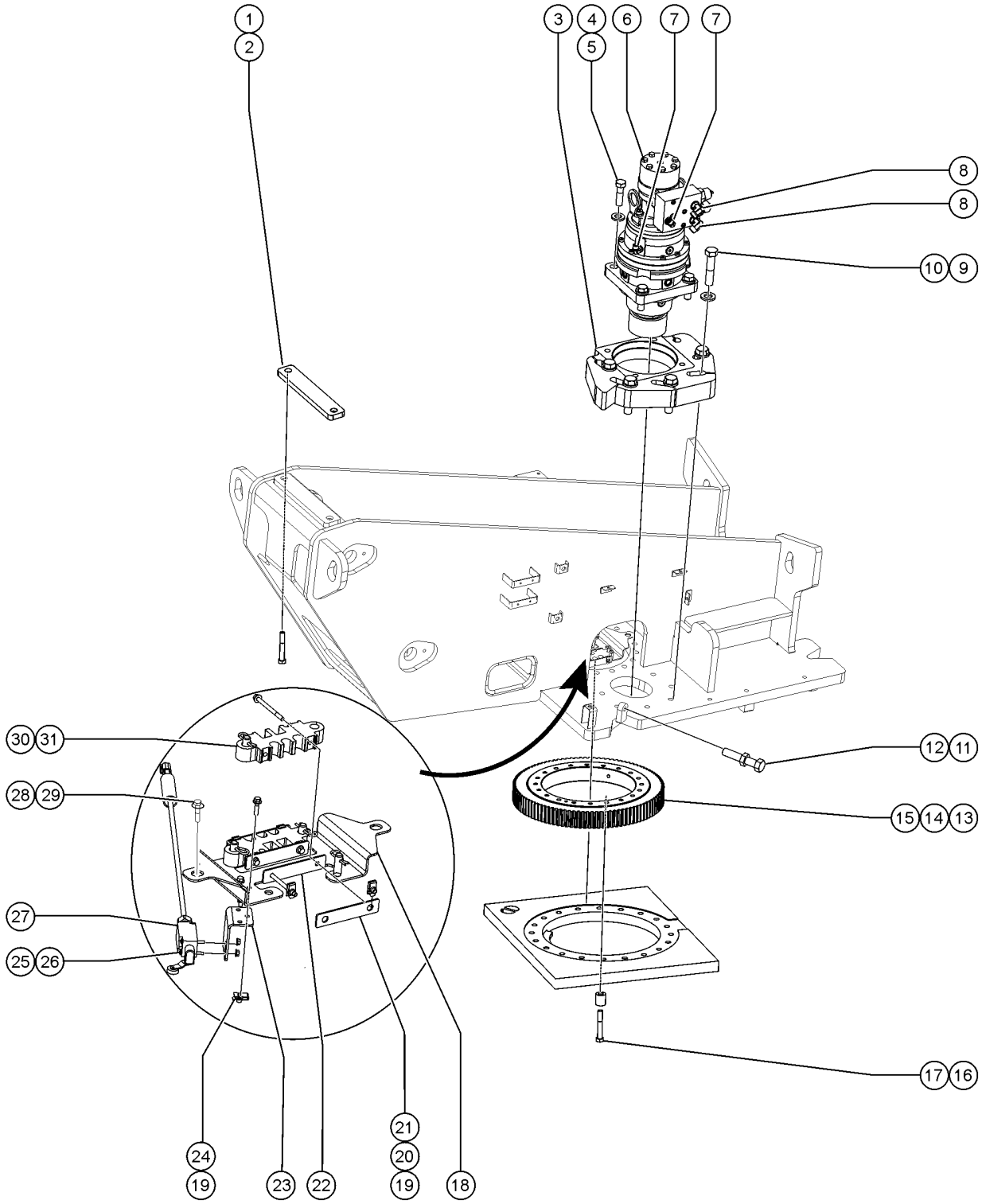
Item	Part No.	Description	Qty.
1	1259855GT	UBOLT, 0.4724 IN D X 4.0 IN L	2
2	1261724GT	NUT,SERRATED,1/2-13,8,ZAG	8
3	1257862GT	SCREW,HHF,1/2-13X2.75,8,ZAG	6
4	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	6
5	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	6
6	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	1
7	1297668GT	ASSEMBLY, TANK, HYDRAULIC, 18 GALLON Includes 215229GT, 101490GT	1
8	1310713GT	FILTER ASSY, INTANK, 40GPM	1
8-	88917GT	FILTER,ELEMENT,BETA(10)=200	
9	48977GT	CONN,520120-12-16	1
10	215229GT	GAUGE,HYDRAULIC TANK T/L VL	1
11	101490GT	STRAINER,16 SAE F/24 SAE M	1
12	48984GT	CONN,520120-16	1
13	48996GT	VALVE, BALL, 16 MSAE-16 FSAE	1
14	1288399GT	ELBOW, 90D, STRAIGHT THREAD SAE16, UNF 1 5-16 - UNF 1 5-16	1
15	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	3
16	1299823GT	FORMING, TRAY, HYDRAULIC TANK	1
17	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	2
18	1300867GT	CLAMP, PUMP HOSES	4
19	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
20	1299830GT	FORMING, TRAY, FUEL	1

302.1 Turntable Center Components



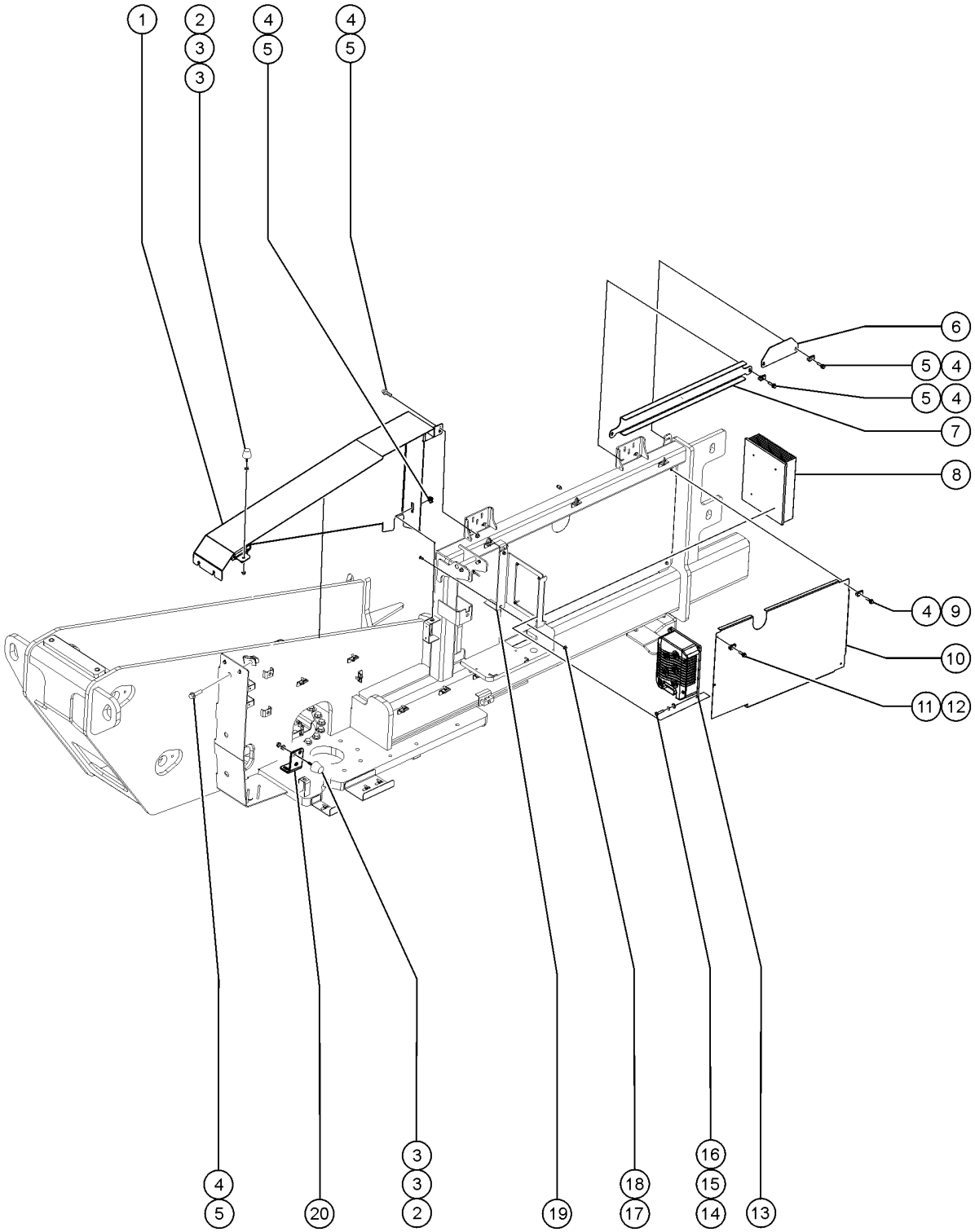
Item	Part No.	Description	Qty.
1	1272164GT	REST PAD, UPPER RISER	1
2	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
3	1299602GT	PLATE, BACKLASH, MACHINED	1
4	1255385GT	SCREW,HHC,5/8-11X2.25,8,ZAG	4
5	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	4
6	89885GT	SWING DRIVE ASSEMBLY	1
6-	75677GT	SHAFT,OUTPUT,PINION,TURNTABLE	
6-	75686GT	BRAKE ASSEMBLY,TURNTABLE ROT**	
6-	75684GT	MOTOR,TURNTABLE ROTATION***	
6-	89800GT	MANIFOLD,TURNTABLE ROTATION***	
6-	75119GT	SEAL KIT,CB VALVE MANIFOLD*** (Includes mounting rings between motor and manifold)	
6-		VALVE,COUNTERBALANCE, 3000PSI (Not sold separately, must purchase manifold for replacement)	
7	48904GT	ELBOW, 90D, 520220-4	2
8	48915GT	ELBOW,90D,520220-6	2
9	1257460GT	SCREW,HHC,3/4-10X3.5,8,ZAG	6
10	1256863GT	WASHER,FLAT,.75,F436,HRD,ZAG	6
11	1256837GT	NUT,JAM,3/4-10,A, ZAG	1
12	1256846GT	SCREW,HEX TAP,3/4-10X4,8,ZAG	1
13	111648GT	BEARING,SERIES 3000	1
14	48887GT	ELBOW,90D, 070202-4	1
15	28646GT	ZERK,GREASE,1/8 NPT	1
16	1256170GT	SCREW,HHC,5/8-11X4,8,ZAG	20
17	1282181GT	SPACER,1.313ODX5/8IDX1.5L	20
18	1304624GT	WELDMENT, CLAMP AND DRIVE ENABLE SUPPORT	1
19	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	7
20	1302986GT	BRACKET, CLAMP SUPPORT, LOWER	2
21	824084GT	SCREW, HHF, 1/4-20 X 3, 8, ZAG	4
22	1302987GT	BRACKET, CLAMP SUPPORT	2

302.1 Turntable Center Components



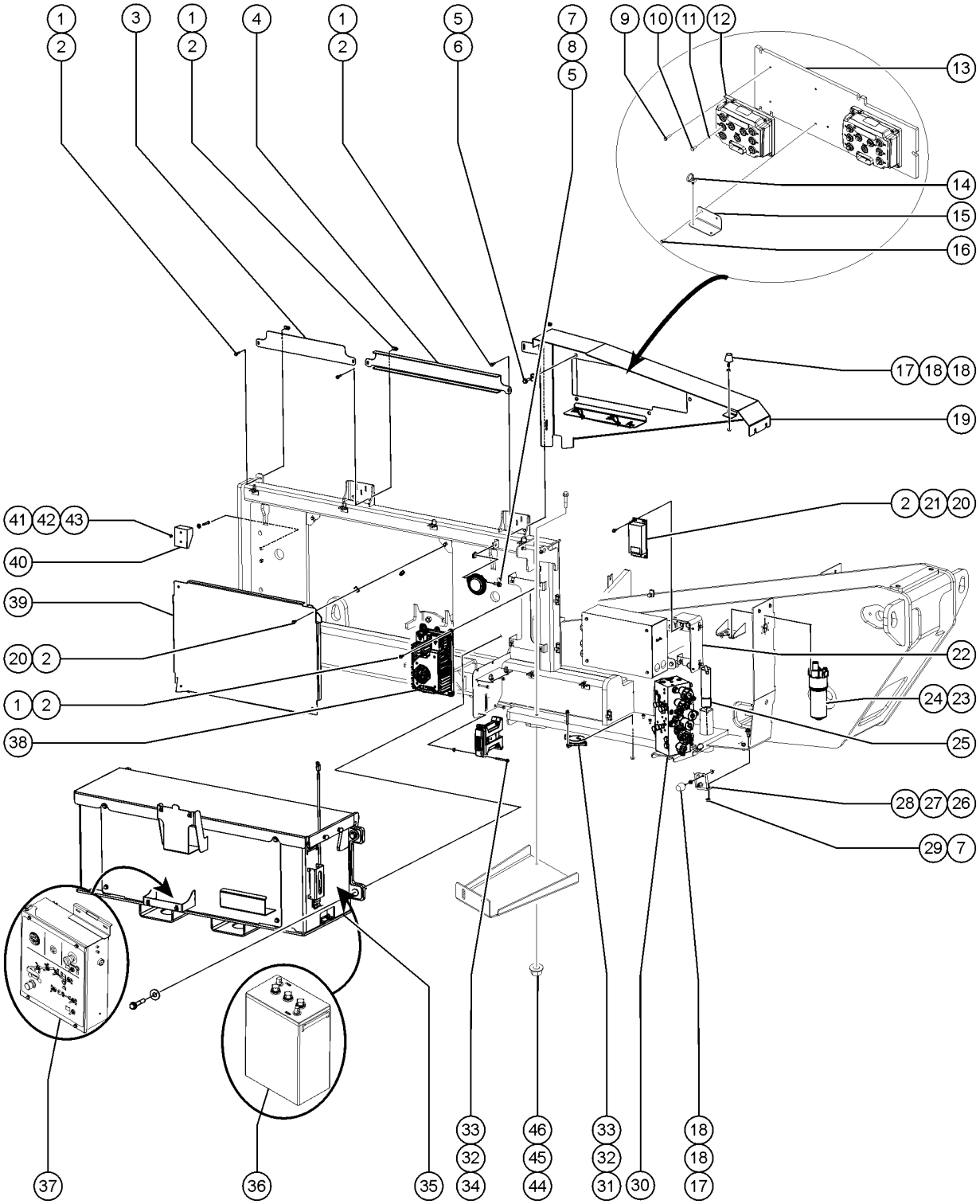
Item	Part No.	Description	Qty.
23	1300853GT	FORMING, DRIVE ENABLE SWITCH MOUNT	1
24	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	3
25	1256698GT	SCREW,PHPM SEMS ET,8-32X1.5,ZA	2
26	1263070GT	NUT,SERRATED,8-32,ZAG	2
27	1299870GT	HARNESS, LS, OP, DRIVE ENABLE	1
28	1268266GT	SCREW,HHC,5/8-11X3,8,ZAG	20
29	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	20
30	1302988GT	CLAMP, ROUTING, CABLE AND HOSES	2
31	21253GT	CLIP, HAIR PIN, .125 X 2	4

303.1 Turntable Engine Side Components



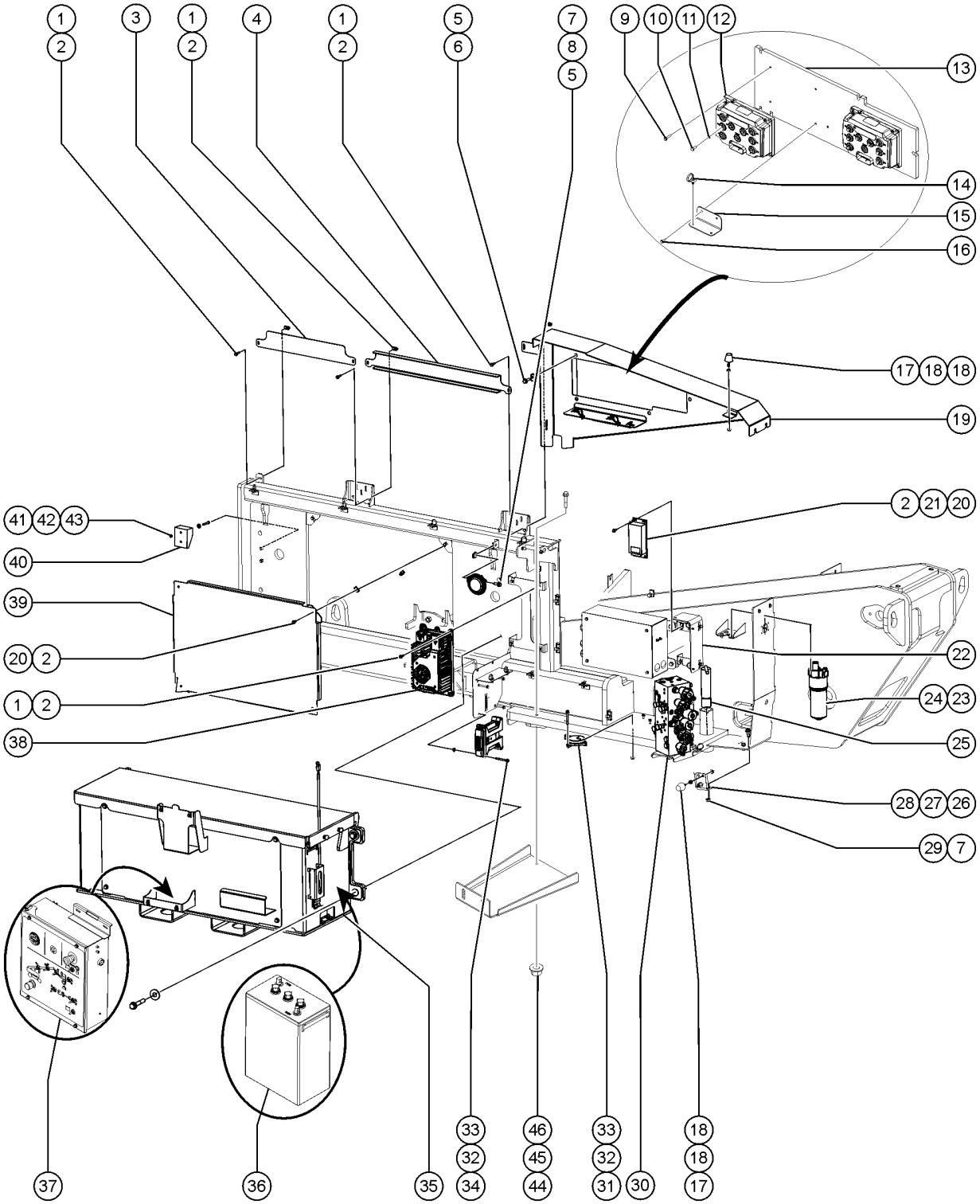
Item	Part No.	Description	Qty.
1	1300849GT	FORMING, BULKHEAD COVER, ENGINE SIDE	1
2	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	2
3	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	4
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	10
5	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	8
6	1304645GT	PLATE, UPPER BULKHEAD	1
7	1300851GT	FORMING, UPPER BULKHEAD	1
8	1265754GT	HEAT SINK, MOTOR-GENERATOR CONTROLLER	1
9	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
10	1303186GT	FORMING, COVER, ES	1
11	219697GT	SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB	2
12	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
13	1263938GT	MOTOR CTRL, 48V, 3PH, 1234SE From rev. C forward	1
14	1256460GT	SCREW,PHPM,10-24X1,ZAG	4
15	1256312GT	WASHER,LOCK,#10,ZAG	4
16	1253185GT	WASHER,FLAT,#10,USS,ZAG	4
17	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	2
18	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	5
19	1267297GT	FORMING, MOTOR-GEN CONTROLLER	1
20	1302980GT	WELDMENT, BUMPER STOP	1

304.1 Turntable Controls Side Components, to S60ED-247



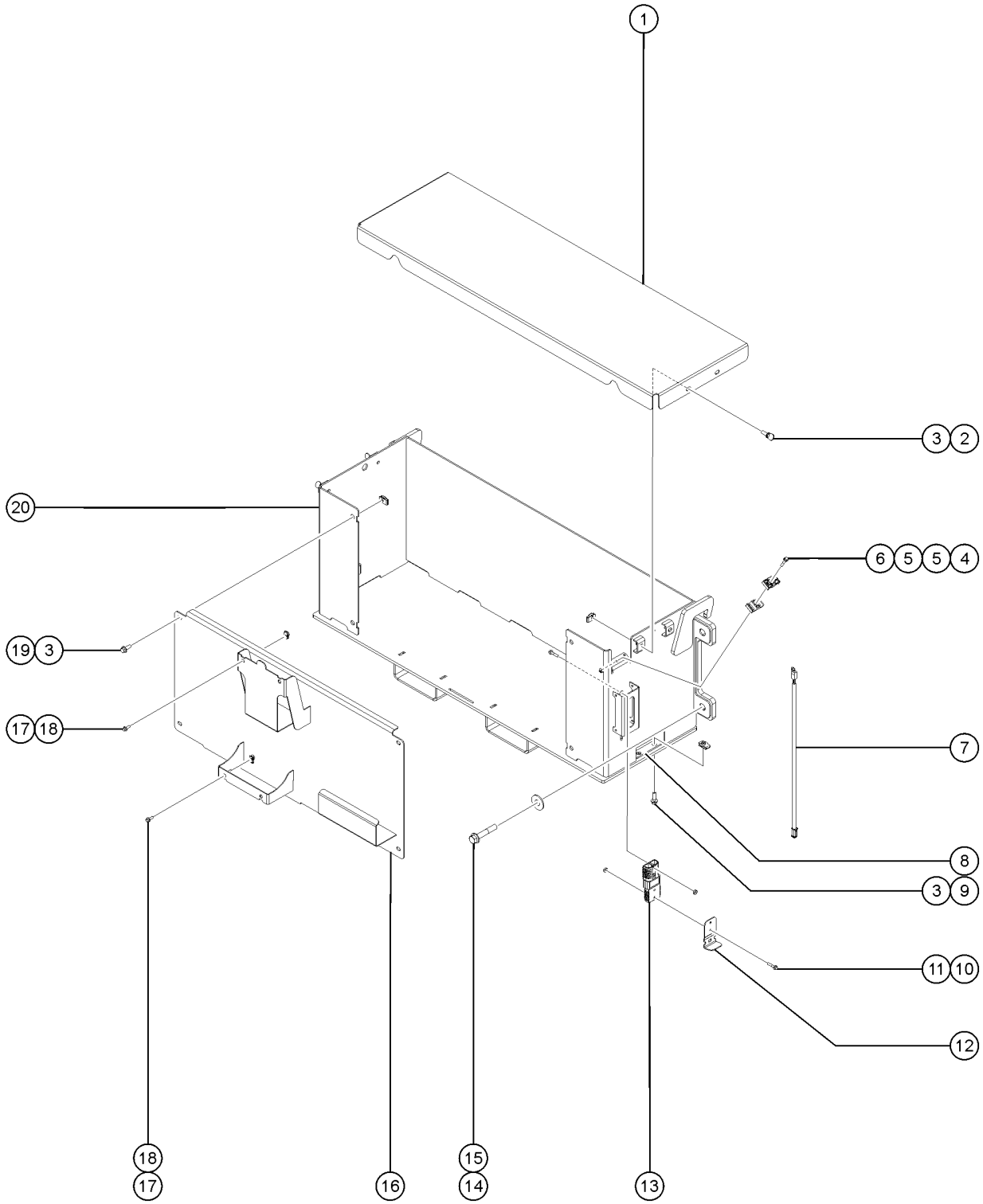
Item	Part No.	Description	Qty.
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	12
2	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	20
3	1300850GT	FORMING, UPPER BULKHEAD	1
4	1300851GT	FORMING, UPPER BULKHEAD	1
5	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	6
6	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	5
7	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	3
8	1311282GT	HORN,24VDC,SPADE TERMINALS	1
9	1269641GT	SCREW,HHF-S,10-24X1,5,ZAG	8
10	1256449GT	SCREW,HHC,M6-1.0X16,DIN933,10.9,ZAB	16
11	1256457GT	WASHER,LOCK, M6,ZAB	16
12	1299604GT	MOTOR CONTROLLER, F2-T, 48V, 2x240A AC + 240A DC	2
13	1298589GT	MACHINING,MOUNT,TRACTION CON	1
14	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	2
15	1301511GT	FORMING, TRACTION CONTROLLER	1
16	1270665GT	SCREW,HHF,10-24X.625,5,ZAG	2
17	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	2
18	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	4
19	1296723GT	WELDMENT, BULKHEAD COVER, LH SIDE	1
20	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
21	1272910GT	MODULE, CONVERTER, DC-DC, 48/26.5V	1
22		Ref. ASSEMBLY,FUSE BOX Ref. 305.1	1
23	60334GT	FILTER ASSY,HIGH PRESS SAE-12	1
23-	58222GT	O-RING,FILTER ASSY (60334)***	
23-	58223GT	SEAL,FILTER ASSY (60334)***	
23-	58380GT	FILTER INDICATOR-(60334)	
23-	60857GT	FILTER,ELEMENT,BETA(5)=1000	
24	1263699GT	SCREW,HHC,3/8-16X.5,8,ZAG	4

304.1 Turntable Controls Side Components, to S60ED-247



Item	Part No.	Description	Qty.
25	1303185GT	WELDMENT, PIN, TRANSPORT LOCK	1
26	1302980GT	WELDMENT, BUMPER STOP	1
27	48885GT	CONNECTOR,BULKHEAD,FEMALE-4	1
28	28646GT	ZERK,GREASE,1/8 NPT	1
29	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
30		Ref. FUNCTION MANIFOLD Ref. 701.1	1
31	823368GT	SENSOR,LEVEL,UNIVERSAL (to SN S60ED-239)	1
31B	1319462GT	SENSOR,LEVEL,UTS,UNIVERSAL (from SN S60ED-240)	1
32	824083GT	SCREW, HHF, 1/4-20 X 2.5, 8, ZAG	7
33	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	7
34	1302861GT	ASSEMBLY, CONTROLLER TCON, S60FE	1
35		BATTERY BOX (refer 304.2)	1
36	56461GT	BATTERY, 390AH L16,WET to S60ED-151	8
36B	1320681GT	BATTERY, 6V 420AH,DT-L16,WET form S60ED-152	8
36C	823684GT	BATTERY,AGM,6V/390A,L16	8
36D	1324689GT	BATTERY,6V 400AH, AGM	8
36E	1297475GT	BATTERY, AGM, 6V/370A, L16	8
37		Ref. GROUND CONTROL BOX Ref. 306.1, 307.1	
38	1266528GT	CHARGER 48V/25A CAN BUS	1
39	1302974GT	FORMING, COVER, CONTROL SIDE	1
40	1301043GT	WEAR PAD, RISER, PIN SPACER	1
41	1252978GT	SCREW,HHC,3/8-16X2.25,8,ZAG	2
42	1255758GT	WASHER,FLAT,3/8,USS,ZAG	2
43	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	2
44	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG (from SN S60ED-244)	2
45	1331139GT	FORMING, SIDE COVER , MOUNTING PLATE (from SN S60ED-244)	1
46	1257862GT	SCREW,HHF,1/2-13X2.75,8,ZAG (from SN S60ED-244)	2

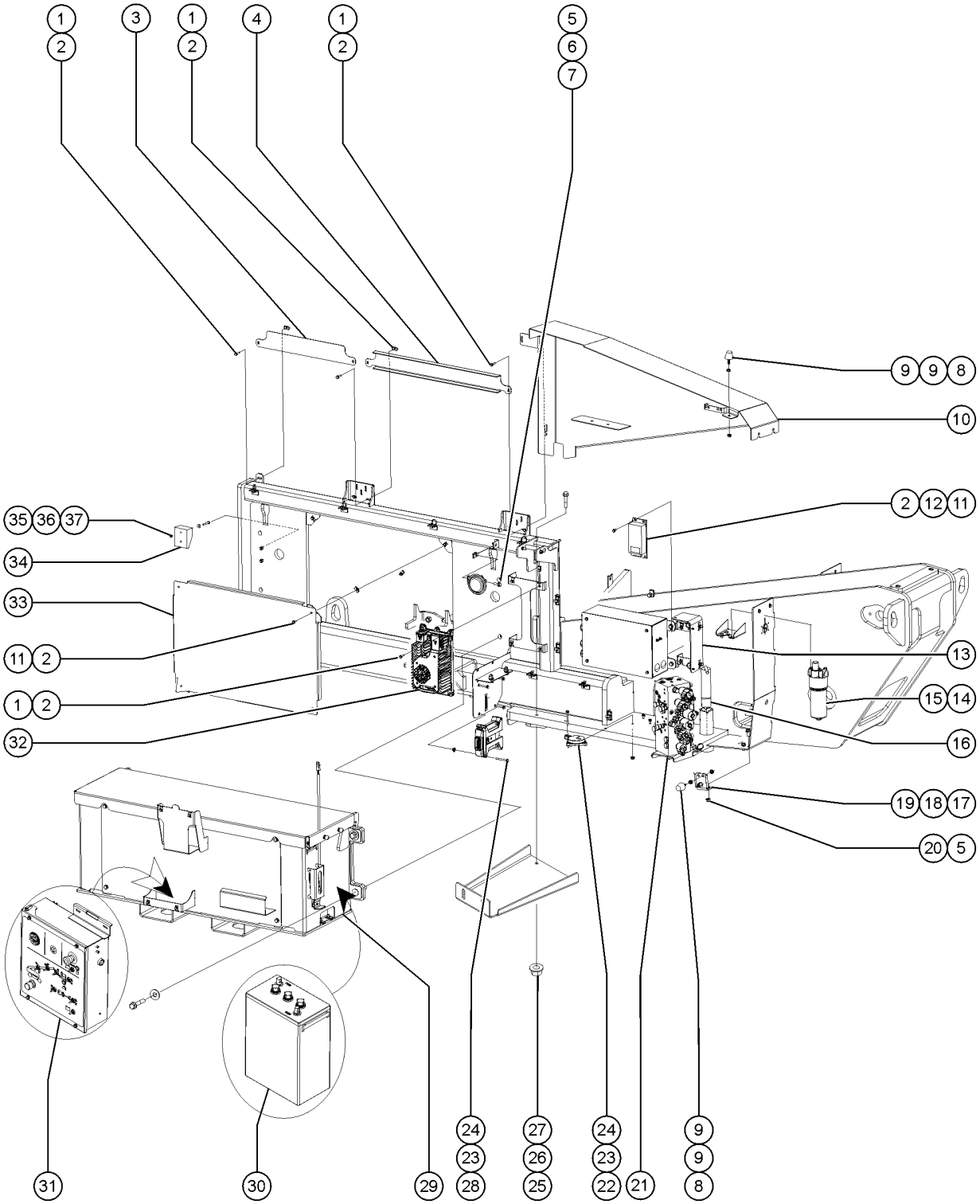
304.2 Assembly, Battery Box



304.2 Assembly, Battery Box

Item	Part No.	Description	Qty.
-	1297013GT	ASSEMBLY, BATTERY BOX, S60 FE	
1	1297008GT	FORMING, LID, BATTERY BOX	1
2	824228GT	SCREW,THUMB,A-REG,3/8-16X1,ZAG	4
3	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	10
4	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG	1
5	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	1
6	78736GT	CLAMP,2 HOSE,PLASTIC	2
7	1293588GT	ASSEMBLY, BATTERY TEMPERATURE SENSOR, Z45E	1
8	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2
9	1297004GT	FORMING, LOCATOR, BATTERY	1
10	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	4
11	824037GT	NUT, HH JAM, 1/4-20, A, ZAG	4
12	119787GT	FORMING,BATTERY CONN HANDLE	1
13	19436GT	CONNECTOR,ANDERSON SB 175***	2
14	1256583GT	SCREW,HHF,5/8-11X3.5,8,ZAG	4
15	1255761GT	WASHER,FLAT,3/4,USS,HRD,ZAG	4
15-	1283007GT	NUT,NYLOCK FLG,5/8-11,F,ZAG	2
16	1299825GT	WELDMENT, FRONT, BATTERY BOX, S60FE	1
17	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
18	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
19	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
20	1299824GT	WELDMENT, BATTERY BOX, S60FE	1

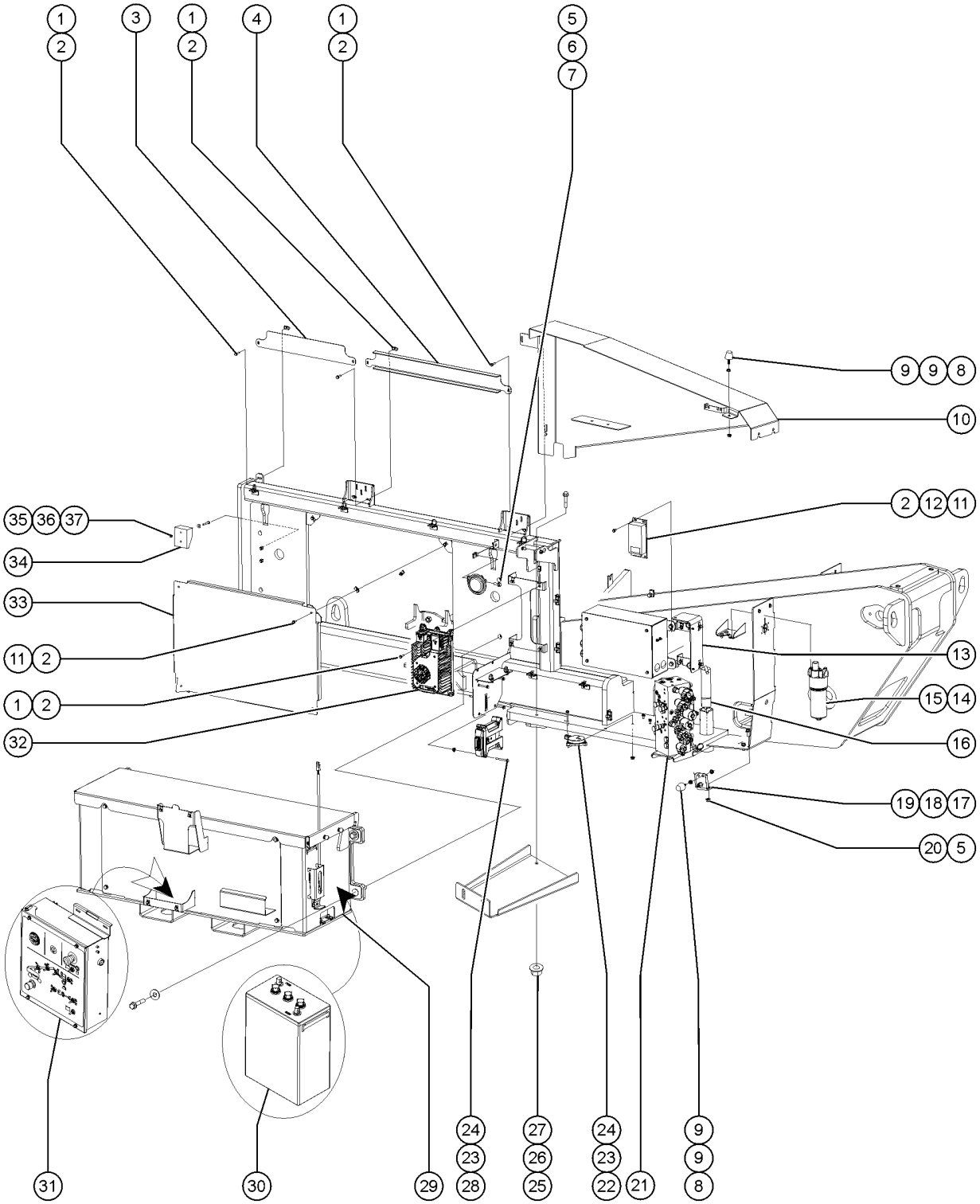
304.3 Turntable Controls Side Components, from S60ED-248



304.3 Turntable Controls Side Components, from S60ED-248

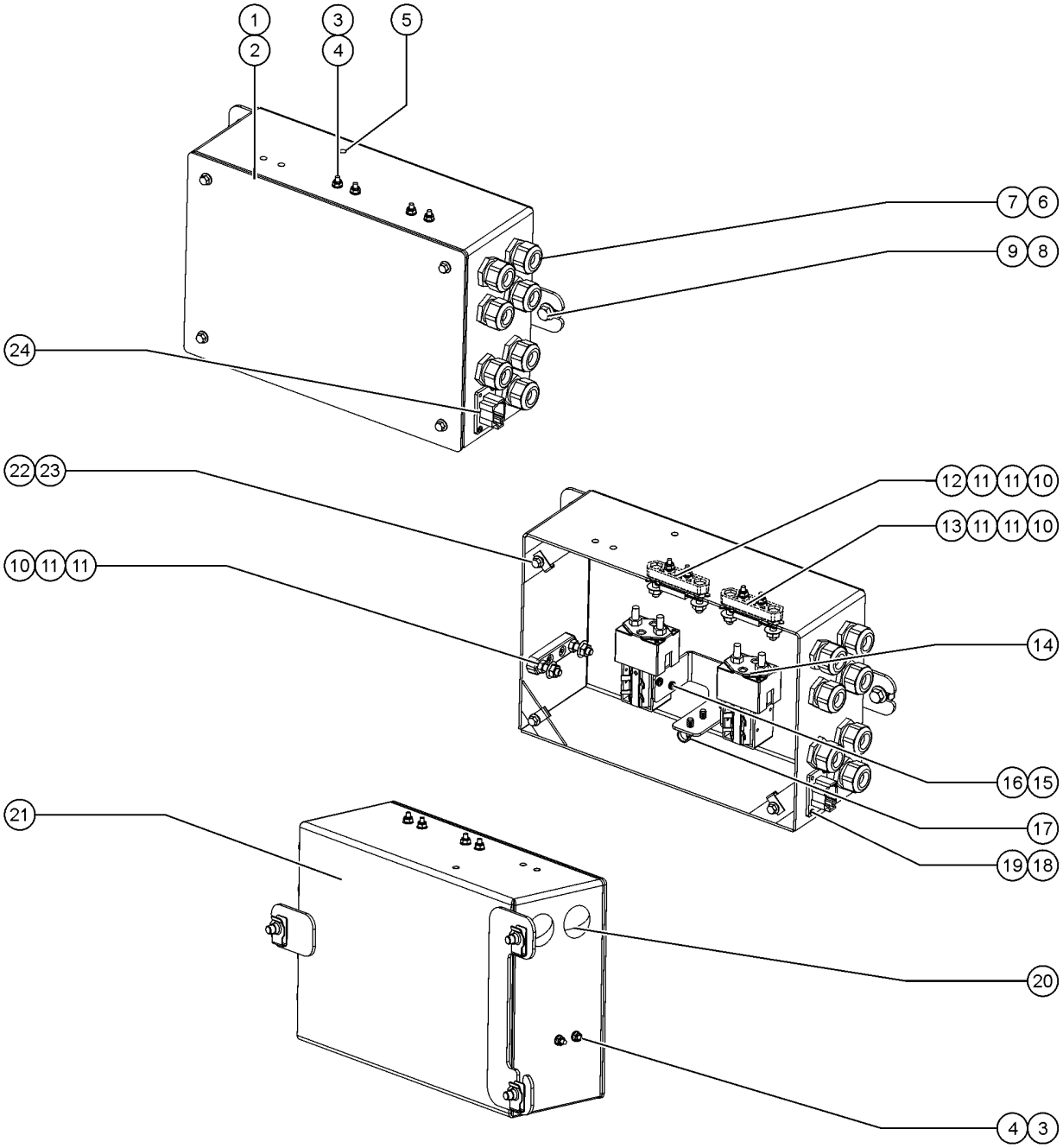
Item	Part No.	Description	Qty.
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	12
2	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	20
3	1300850GT	FORMING, UPPER BULKHEAD	1
4	1300851GT	FORMING, UPPER BULKHEAD	1
5	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	3
6	1311282GT	HORN,24VDC,SPADE TERMINALS	1
7	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	5
8	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	2
9	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	4
10	1330413GT	WELDMENT,BULKHEAD COVER,LH SIDE	1
11	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
12	1272910GT	MODULE, CONVERTER, DC-DC, 48/26.5V	1
13		Ref. ASSEMBLY,FUSE BOX Ref. 305.1	1
14	60334GT	FILTER ASSY,HIGH PRESS SAE-12	1
14-	58222GT	O-RING,FILTER ASSY (60334)***	
14-	58223GT	SEAL,FILTER ASSY (60334)***	
14-	58380GT	FILTER INDICATOR-(60334)	
14-	60857GT	FILTER,ELEMENT,BETA(5)=1000	
15	1263699GT	SCREW,HHC,3/8-16X.5,8,ZAG	4
16	1303185GT	WELDMENT, PIN, TRANSPORT LOCK	1
17	1302980GT	WELDMENT, BUMPER STOP	1
18	48885GT	CONNECTOR,BULKHEAD,FEMALE-4	1
19	28646GT	ZERK,GREASE,1/8 NPT	1
20	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
21		Ref. FUNCTION MANIFOLD Ref. 701.1	1
22	1319462GT	SENSOR,LEVEL,UTS,UNIVERSAL	1
23	824083GT	SCREW, HHF, 1/4-20 X 2.5, 8, ZAG	7
24	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	7

304.3 Turntable Controls Side Components, from S60ED-248



Item	Part No.	Description	Qty.
25	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	2
26	1331139GT	FORMING, SIDE COVER , MOUNTING PLATE	1
27	1257862GT	SCREW,HHF,1/2-13X2.75,8,ZAG	2
28	1302861GT	ASSEMBLY, CONTROLLER TCON, S60FE	1
29		BATTERY BOX (refer 304.2)	1
30	1320681GT	BATTERY, 6V 420AH,DT-L16,WET	8
30B	823684GT	BATTERY,AGM,6V/390A,L16	8
30C	1324689GT	BATTERY,6V 400AH, AGM	8
30D	1297475GT	BATTERY, AGM, 6V/370A, L16	8
31		Ref. GROUND CONTROL BOX Ref. 306.1, 307.1	
32	1266528GT	CHARGER 48V/25A CAN BUS	1
33	1302974GT	FORMING, COVER, CONTROL SIDE	1
34	1301043GT	WEAR PAD, RISER, PIN SPACER	1
35	1252978GT	SCREW,HHC,3/8-16X2.25,8,ZAG	2
36	1255758GT	WASHER,FLAT,3/8,USS,ZAG	2
37	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	2

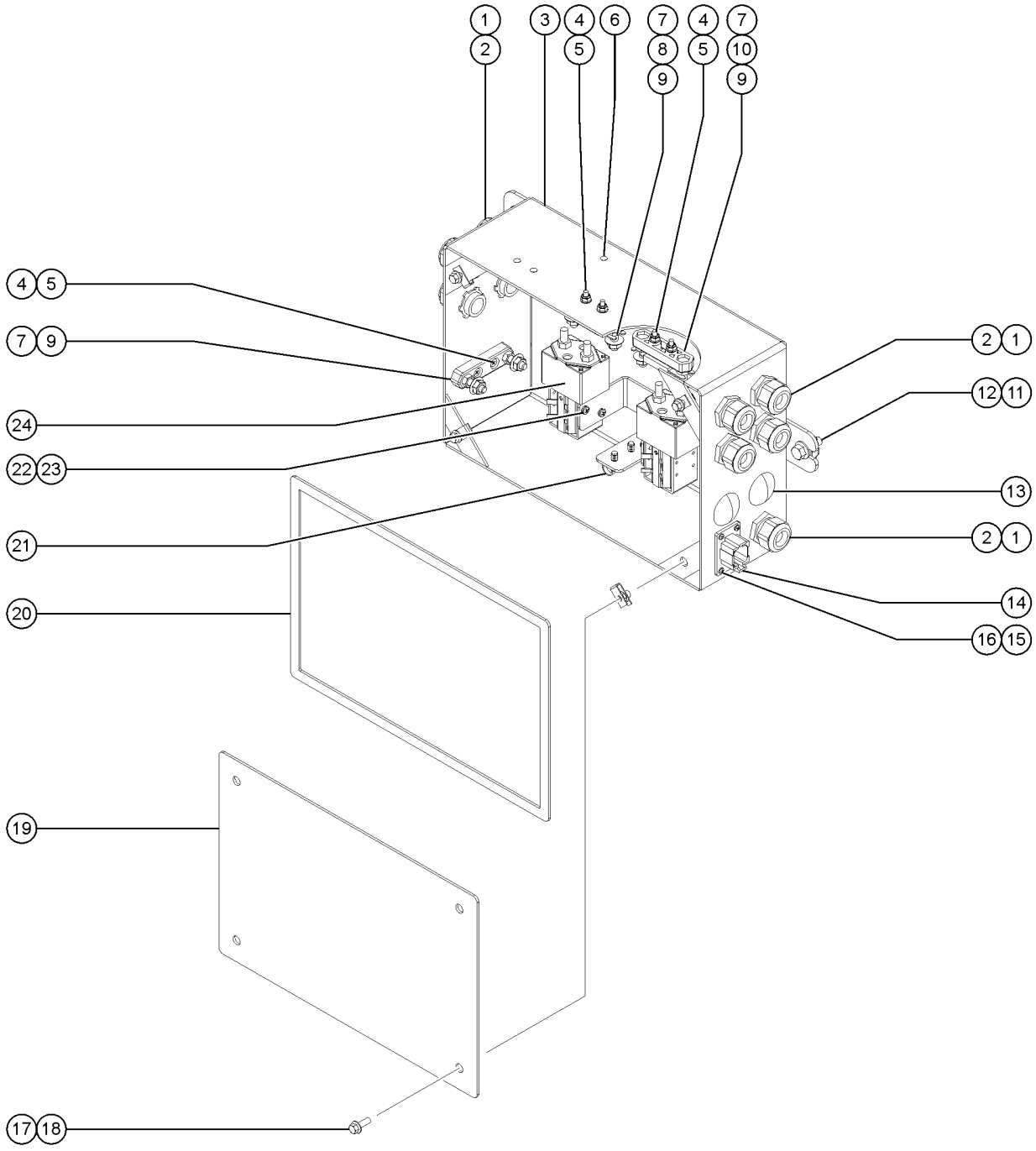
305.1 Fuse Box, to S60ED-247



305.1 Fuse Box, to S60ED-247

Item	Part No.	Description	Qty.
1	1300861GT	BRACKET, FUSEBOX COVER	1
2	1300860GT	FUSE BOX, LID GASKET	1
3	826783GT	SCREW,FHPM,10-32X.1,00,ZAG	6
4	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	6
5	42781GT	PLUG, NYLON .250 BLACK DOMED	3
6	80341GT	CONNECTOR, SQZ, 3/4 NPT, BLACK	7
7	680250GT	LOCKNUT, CONDUIT 3/4CSA APPVD	7
9	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	3
8	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	3
10	66717GT	FUSE BLOCK, ANN & ANL FUSE	3
11	18503GT	NUT, LOCKING - LG FLANGE 5/16 - 18	6
12	215488GT	FUSE,325 AMP,VERY FAST ACTING	1
13	216005GT	FUSE,40 AMP,NON TIME DELAY,ANL	1
14	74267GT	CONTACTOR,DRIVE,24V,180A***	2
15	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38	4
16	6607GT	WASHER,LOCK,#10 PLTD	4
17	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	2
18	824214GT	SCREW,PHPM,6-32X.50,ZAG	2
20	1251901GT	PLUG,SANTOPRENE 1.125 BLK DOME	2
19	1274164GT	NUT,NYLOCK,6-32,A,ZAG	2
21	1299911GT	ASSY, WELDMENT, FUSE BOX	1
22	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
23	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
24	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1

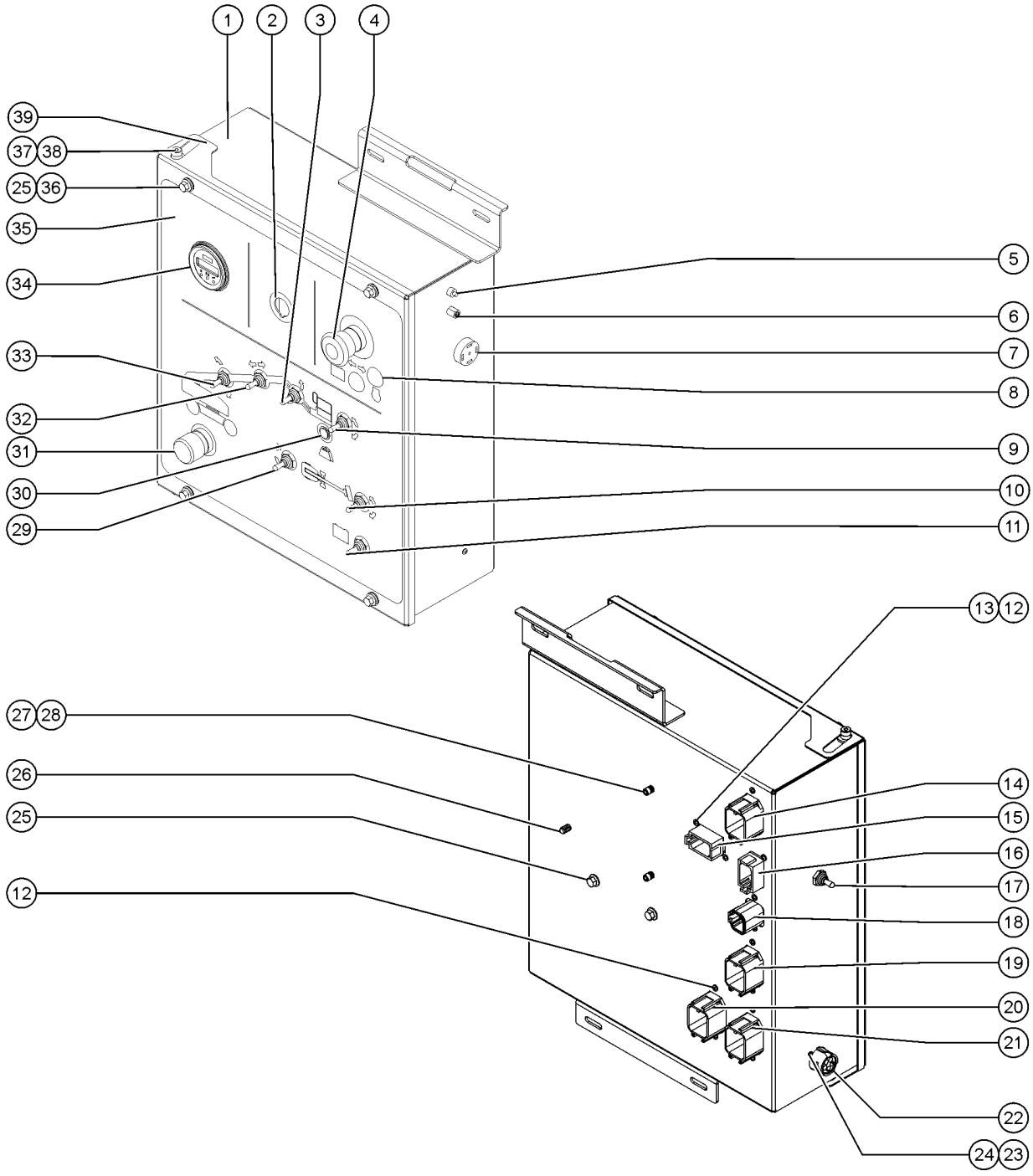
305.2 Fuse Box, from S60ED-248



305.2 Fuse Box, from S60ED-248

Item	Part No.	Description	Qty.
1	80341GT	CONNECTOR, SQZ, 3/4 NPT, BLACK	9
2	680250GT	LOCKNUT, CONDUIT 3/4CSA APPVD	9
3	1330916GT	ASSY,WELDMENT,FUSE BOX	1
4	826783GT	SCREW,FHPM,10-32X.1,00,ZAG	6
5	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	6
6	42781GT	PLUG, NYLON .250 BLACK DOMED	3
7	66717GT	FUSE BLOCK, ANN & ANL FUSE	3
8	215488GT	FUSE,325 AMP,VERY FAST ACTING	1
9	18503GT	NUT, LOCKING - LG FLANGE 5/16 - 18	6
10	216005GT	FUSE,40 AMP,NON TIME DELAY,ANL	1
11	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	3
12	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	3
13	1251901GT	PLUG,SANTOPRENE 1.125 BLK DOME	2
14		Ref. Harness, Fuse Box refer to 311.1	1
15	824214GT	SCREW,PHPM,6-32X.50,ZAG	4
16	1274164GT	NUT,NYLOCK,6-32,A,ZAG	4
17	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
18	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
19	1300861GT	BRACKET, FUSEBOX COVER	1
20	1300860GT	FUSE BOX, LID GASKET	1
21	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	2
22	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38	4
23	6607GT	WASHER,LOCK,#10 PLTD	4
24	74267GT	CONTACTOR,DRIVE,24V,180A***	2
25	1265293GT	CABEL ASSY, JUMPER, MAIN CONTACTOR TO FUSE not shown	1

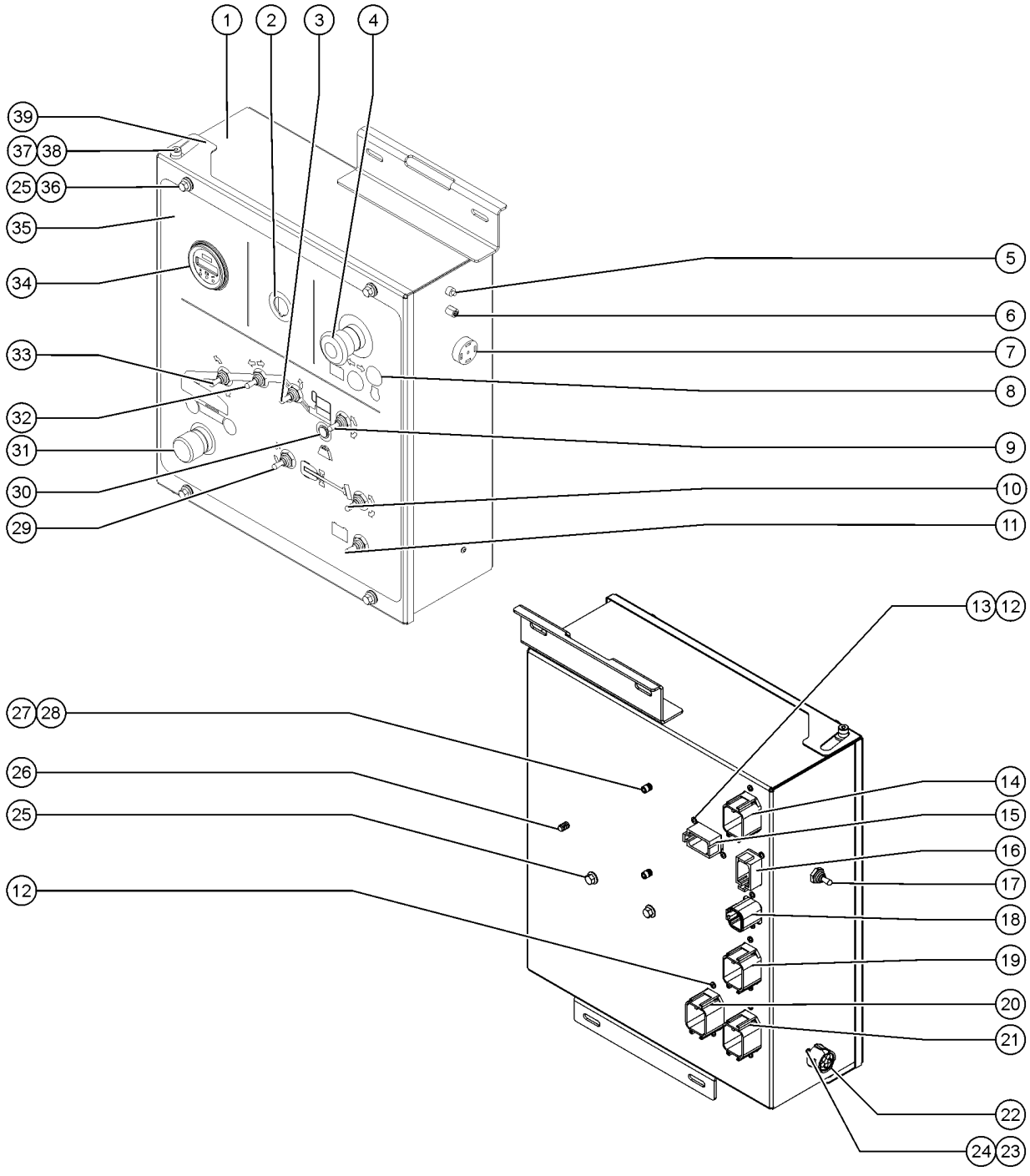
306.1 Ground Controlo Box, External View



306.1 Ground Controlo Box, External View

Item	Part No.	Description	Qty.
A	1301289GT	ASSEMBLY, GBOX, S60DC	1
1	1303753GT	WELDMENT, GBOX, S60FE	1
2	1256549GT	OPT,KEY SWITCH STANDARD For CE market	1
3	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
4	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
5	1277226GT	ASSEMBLY,CIRCUIT BREAKER,15AMP	1
6	147090-SGT	CIRCUIT BREAKER, 15A (includes 1 each hex nut and 1 each breaker kitted), (replaces 147090GT)	1
7	39540GT	ALARM, STEADY TONE***	1
8	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	3
9	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
10	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
11	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
13	12344GT	NUT,NYLOCK,6-32	6
14	1265862GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, GRAY/FLANGE	1
15	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
16	73734GT	CONN,RECEP 12 WAY,GRN FLANGE	1
17	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM	1
18	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
19	1301516GT	CONN 18 WAY RECEPT FL GREEN KEY C	1
20	1301517GT	CONN 18 WAY RECEPT FL BROWN KEY D	1
21	226948GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, BLACK/FLANGE	1
22	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
23	1253477GT	SCREW,PHPM,4-40X.5,ZAG	2
24	1283012GT	NUT,NYLOCK,4-40,2,ZAG	2
12	824214GT	SCREW,PHPM,6-32X.50,ZAG	14
25	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	6
26	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	1
27	1253185GT	WASHER,FLAT,#10,USS,ZAG	2

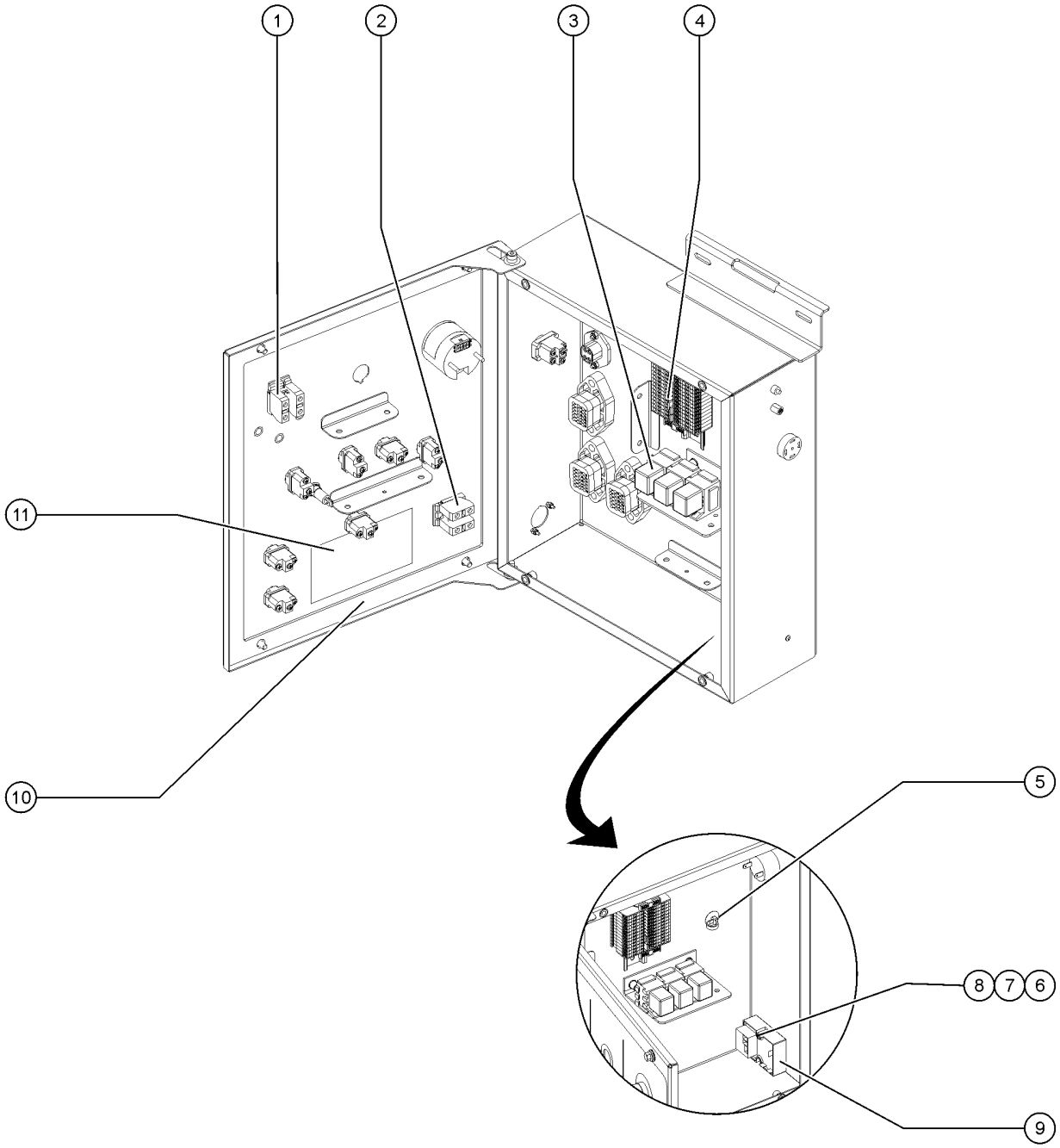
306.1 Ground Controlo Box, External View



306.1 Ground Controlo Box, External View

Item	Part No.	Description	Qty.
28	1251757GT	SCREW,PHPM,10-32X.50,ZAG	2
29	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
30	218164GT	LIGHT,INDICATOR,RED 24V H-BRI	1
31	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
32	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
33	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
34	1266153GT	DISPLAY, 8 CHAR, 24V, CAN	1
35	1303758GT	DECAL, GROUND CONTROL BOX, S-BOOM LCD Display	1
36	995750GT	WASHER FLAT BONDEDRUB	4
37	1257410GT	BOLT,SHS,5/16X.375X1/4-20,ZAG	2
38	218449GT	WASHER,SHOULDER,NYLON	2
39	1303754GT	WELDMENT, LID GND GBOX, S60FE	1

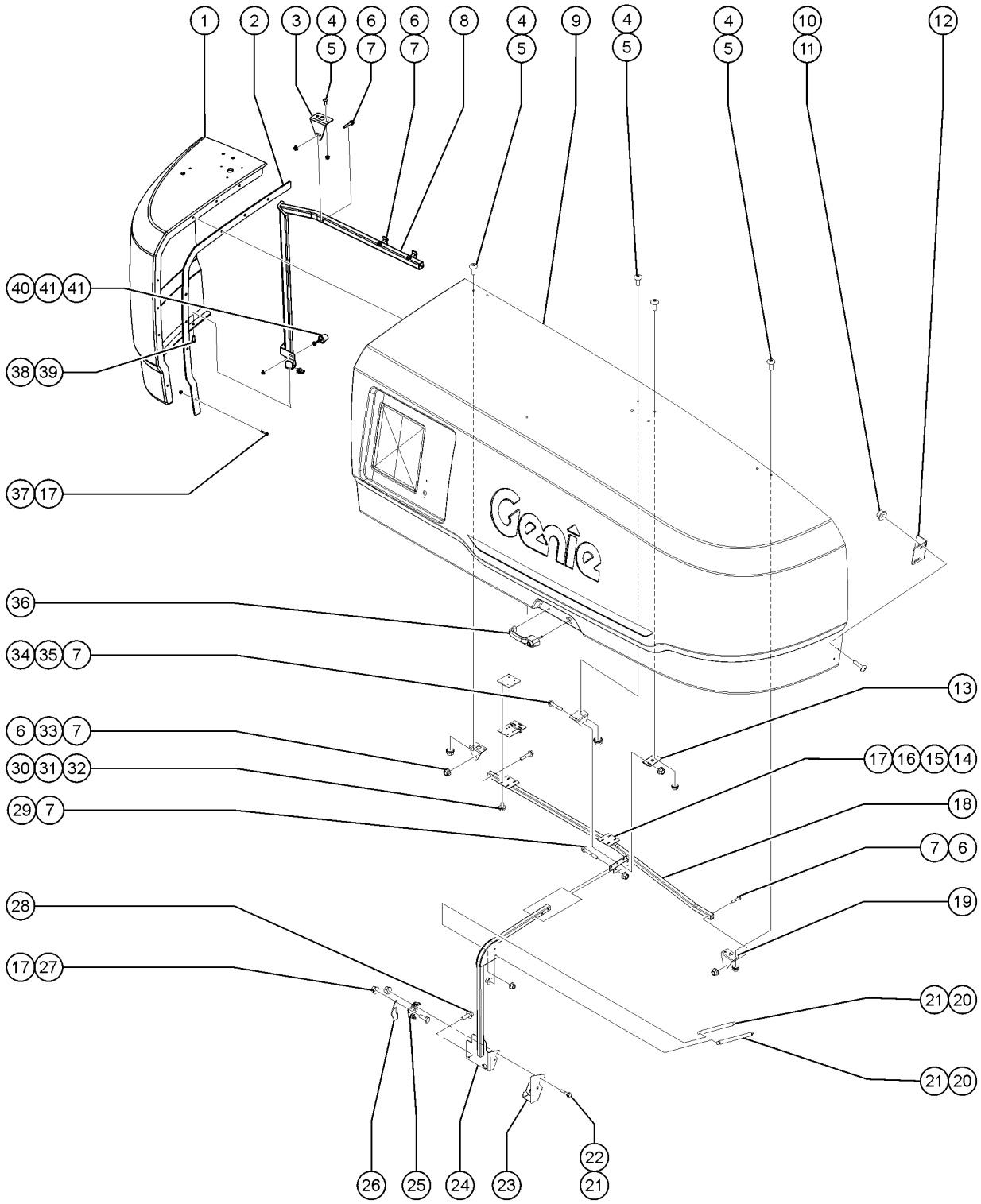
307.1 Ground Controlo Box, Internal View



307.1 Ground Controlo Box, Internal View

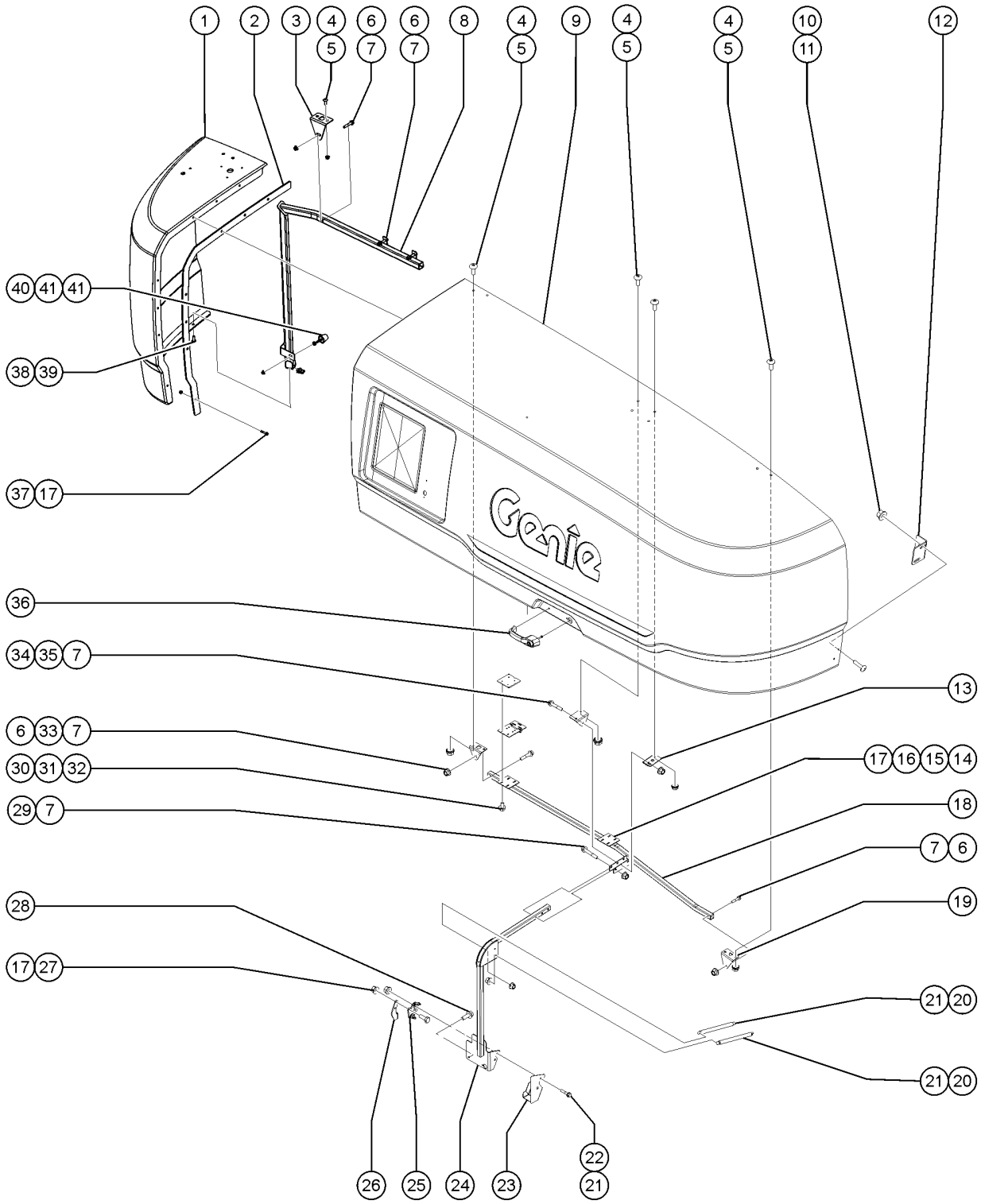
Item	*Part No.*	*Description*	*Qty.*
1	73805GT	BASE,W/2 NC CONTACTS***	1
2	66814GT	BASE,WITH 2 N.O. CONTACTS***	1
3	1266124GT	ASSEMBLY, Z60/37 GBOX RELAYS	1
3-	56302GT	RELAY,24VDC,40/30A,SEALED***	3
3-	34053GT	ASSY,RELAY SOCKET,AUTO***	3
3-	54534GT	ASSY,ANGLE,RELAY MNT,W/NUTSERTS	1
3-	825349GT	SCREW,PHPM,10-32X.38,ZAG	2
3-	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	2
4	1265850GT	ASSEMBLY,TERMINAL RAIL, Z60/37	1
5	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	1
6	49820GT	SCREW,PHILLIPS,PHM,6-32 X .5	1
7	88287GT	STANDOFF,6-32 X 1/2L X 1/4 HEX	1
8	81551GT	SCREW,PHIL,PHM,6-32 X 1/4 SS	1
9	147253GT	TIME DELAY RELAY,2 SEC,24VDC	1
10	218090GT	GASKET, GROUND CONTROL BOX	1
11	1304369GT	DECAL, S60FE/DC RELAYS	1

308.1 Turntable Covers - Control Side



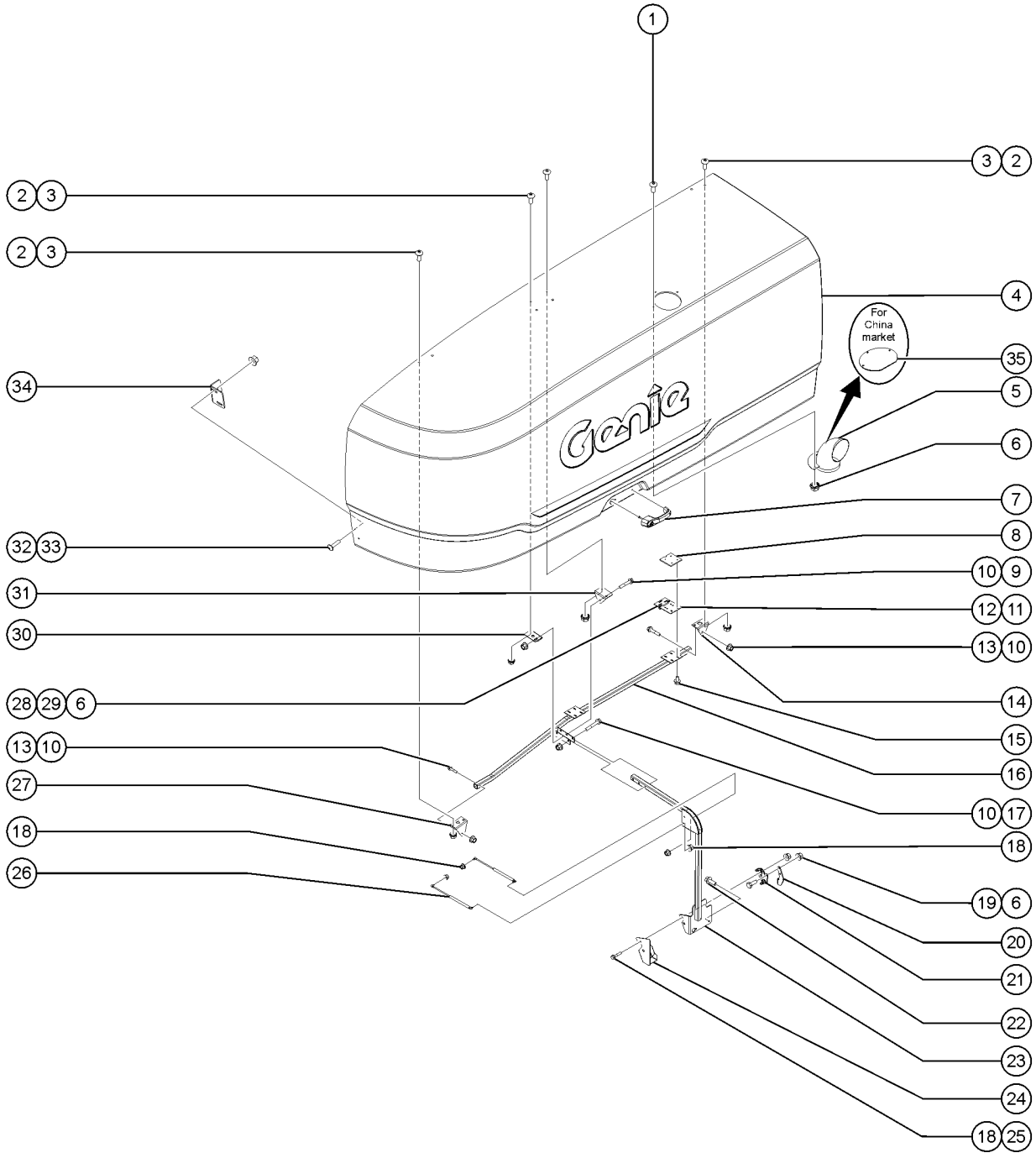
Item	Part No.	Description	Qty.
1	1299707GT	FRONT COVER, CONTROL SIDE	1
2	1299708GT	SPACER, FRONT COVER, CONTROL SIDE	1
3	1299719GT	MOUNT, FRONT COVER SUPPORT	1
4	1261836GT	SCREW, THM, TORX, 3/8-16X1,SS	10
5	1257628GT	NUT,SERRATED,3/8-16,ZAG	10
6	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	5
7	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
8	1299718GT	WELDMENT, FRONT COVER SUPPORT, CONTROL SIDE	1
9	1304649GT	MACHINED, COVER, SWING CHASSIS For Option Track and Trace, buy p/n 1311696	1
10	1261837GT	SCREW, THM, TORX, M6X25, ZAB	2
11	1283013GT	NUT,NYLOCK FLG,M6-1.0,DIN6926,10,ZAB	2
12	1272448GT	FORMING, BUMPER BRACKET	1
13	1253830GT	MOUNT, COVER SUPPORT CTR 86DEG	1
14	238135GT	PUSHNUT RETAINER, 1/4" X 1/2"OD, ZINC	6
15	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	6
16	77778GT	PLATE,HINGE SUPPORT,BLUE PAINT	2
17	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	10
18	1256767GT	WLDMT, TS UPPER COVER SUPPORT	1
19	1258722GT	MOUNT, COVER SUPPORT REAR	1
20	1300871GT	GAS STRUT, 337LBS FORCE	2
21	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
22	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG	2
23	1261244GT	FORMING,LATCH GUARD,TS	1
24	1255986GT	WLDMT, TS LOWER COVER SUPPORT	1
25	215254GT	LATCH,ROTARY,ENGINE COVER	1
26	1262210GT	FORMING, LATCH TRIGGER, TS	1
27	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	2
28	231532GT	SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB	2

308.1 Turntable Covers - Control Side



Item	Part No.	Description	Qty.
29	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	2
30	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	8
31	1278912GT	HINGE,.375X.120THK.,SLOTTED	2
32	1258724GT	SUPPORT, TAPPED HINGE	2
33	1258723GT	MOUNT, COVER SUPPORT FRONT	1
34	1253831GT	MOUNT, COVER SUPPORT CTR 93DEG	1
35	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	1
36	1256054GT	HANDLE, YELLOW LOCKING, CODE 455	1
37	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG	7
38	1261838GT	SCREW, THM, TORX, M10X25, ZAB	1
39	230074GT	SPRING CLIP,M10-1.5,1-6X19,ZAB	1
40	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	1
41	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	2

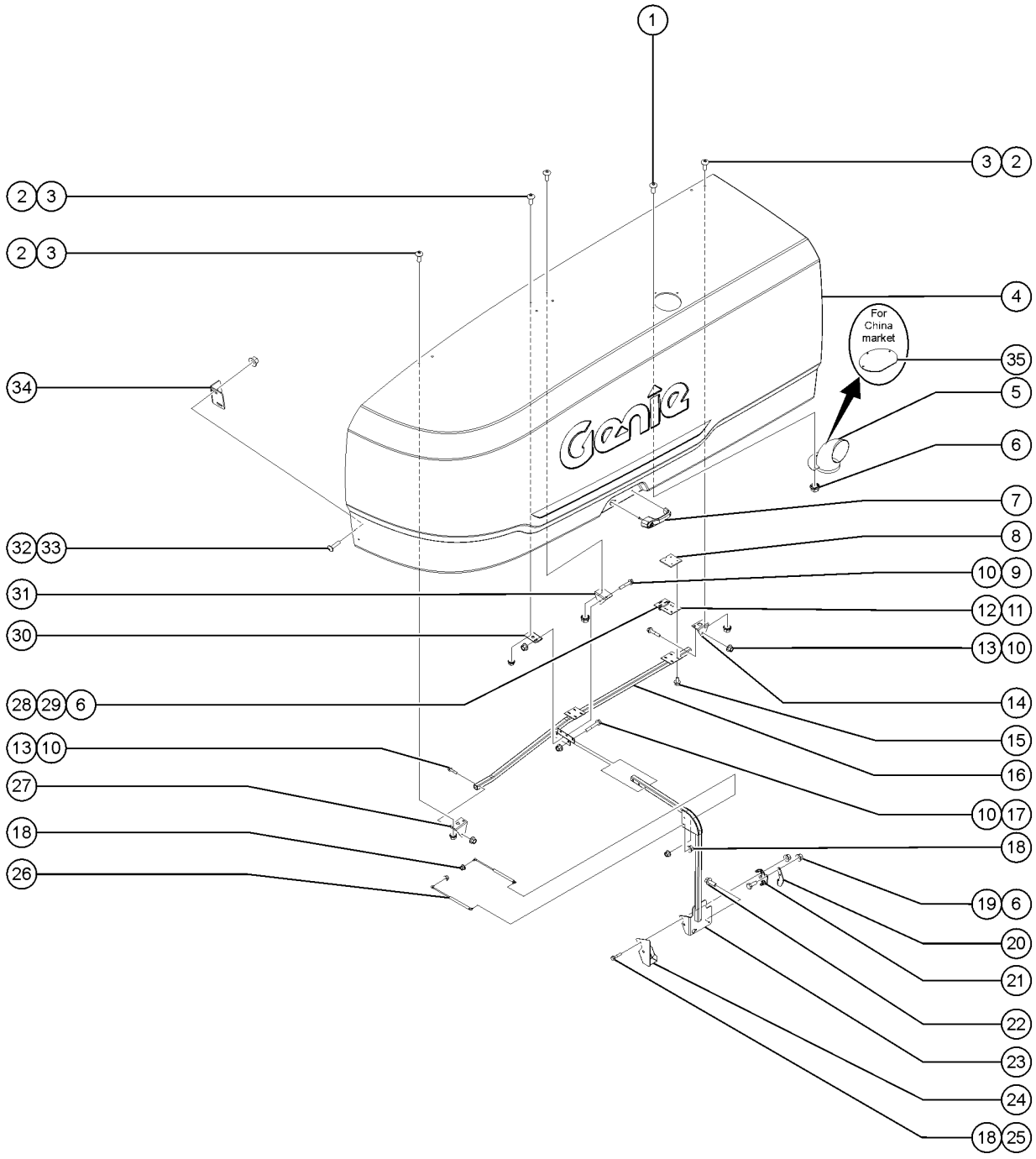
309.1 Turntable Covers - Engine Side, to S60ED-170



309.1 Turntable Covers - Engine Side, to S60ED-170

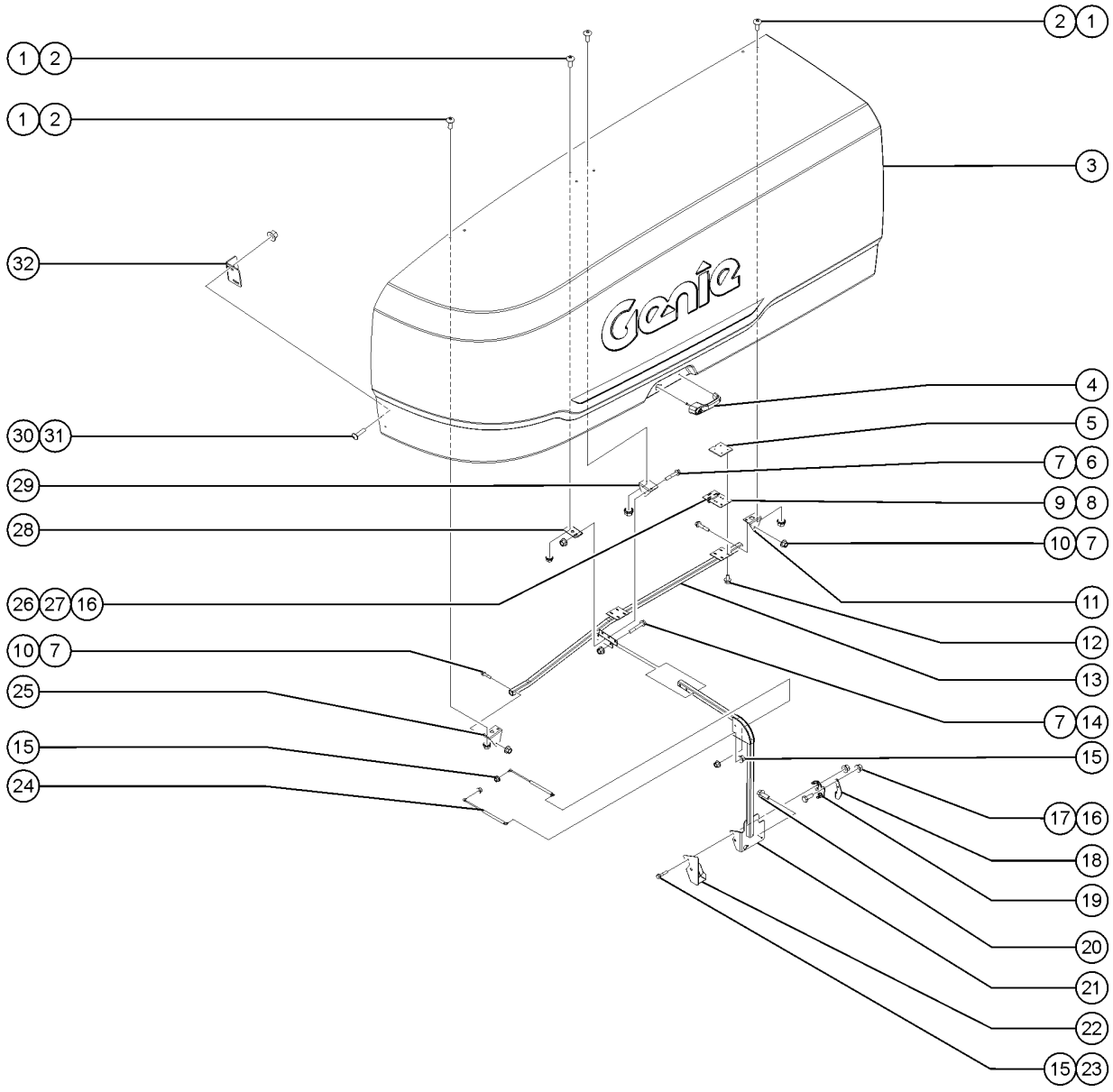
Item	Part No.	Description	Qty.
1	1261835GT	SCREW, THM, TORX, 1/4-20X1,SS	3
2	1261836GT	SCREW, THM, TORX, 3/8-16X1,SS	8
3	1257628GT	NUT,SERRATED,3/8-16,ZAG	8
4	1253264GT	COVER, SWING CHASSIS, ES	1
5	101964GT	WELDMENT,EXHAUST TUBE	1
6	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	11
7	1256054GT	HANDLE, YELLOW LOCKING, CODE 455	1
8	1258724GT	SUPPORT, TAPPED HINGE	2
9	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	1
10	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	5
11	1278912GT	HINGE,.375X.120THK.,SLOTTED	2
12	77778GT	PLATE,HINGE SUPPORT,BLUE PAINT	2
13	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
14	1258723GT	MOUNT, COVER SUPPORT FRONT	1
15	824077GT	SCREW, HHF, 1/4-20 X .5, 8, ZAG	8
16	1256771GT	WLDMT, ES UPPER COVER SUPPORT	1
17	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	2
18	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
19	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	2
20	1262211GT	FORMING, LATCH TRIGGER, ES	1
21	215254GT	LATCH,ROTARY,ENGINE COVER	1
22	231532GT	SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB	2
23	1255987GT	WLDMT, ES LOWER COVER SUPPORT	1
24	1261245GT	FORMING,LATCH GUARD,ES	1
25	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG	2
26	1323025GT	GAS STRUT, 250 LBS FORCE ***	2
27	1258722GT	MOUNT, COVER SUPPORT REAR	1
28	238135GT	PUSHNUT RETAINER, 1/4" X 1/2"OD, ZINC	6

309.1 Turntable Covers - Engine Side, to S60ED-170



Item	*Part No.*	*Description*	*Qty.*
29	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	6
30	1253830GT	MOUNT, COVER SUPPORT CTR 86DEG	1
31	1253831GT	MOUNT, COVER SUPPORT CTR 93DEG	1
32	1261837GT	SCREW, THM, TORX, M6X25, ZAB	2
33	1283013GT	NUT,NYLOCK FLG,M6-1.0,DIN6926,10,ZAB	2
34	1272448GT	FORMING, BUMPER BRACKET	1
35	1325443GT	SERVICE KIT ,PLATE, ENGINE SIDE COVER Just for China Marke	1

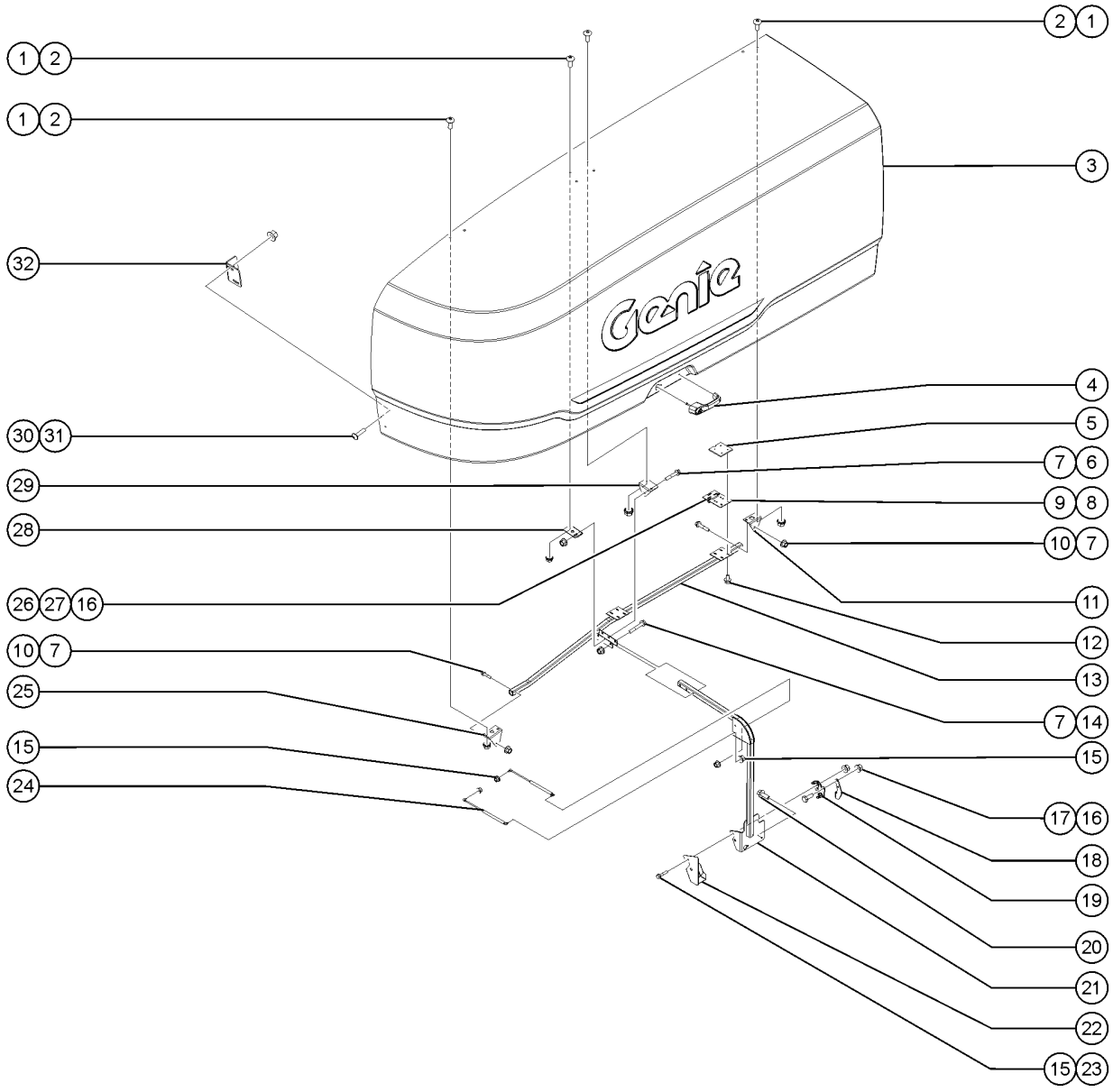
309.2 Turntable Covers - Engine Side, from S60ED-171



309.2 Turntable Covers - Engine Side, from S60ED-171

Item	Part No.	Description	Qty.
1	1261836GT	SCREW, THM, TORX, 3/8-16X1,SS	8
2	1257628GT	NUT,SERRATED,3/8-16,ZAG	8
3	1325824GT	COVER, SWING CHASSIS, ENGINE SIDE	1
4	1256054GT	HANDLE, YELLOW LOCKING, CODE 455	1
5	1258724GT	SUPPORT, TAPPED HINGE	2
6	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	1
7	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	5
8	1278912GT	HINGE,.375X.120THK.,SLOTTED	2
9	77778GT	PLATE,HINGE SUPPORT,BLUE PAINT	2
10	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
11	1258723GT	MOUNT, COVER SUPPORT FRONT	1
12	824077GT	SCREW, HHF, 1/4-20 X .5, 8, ZAG	8
13	1256771GT	WLDMT, ES UPPER COVER SUPPORT	1
14	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	2
15	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
16	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	11
17	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	2
18	1262211GT	FORMING, LATCH TRIGGER, ES	1
19	215254GT	LATCH,ROTARY,ENGINE COVER	1
20	231532GT	SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB	2
21	1255987GT	WLDMT, ES LOWER COVER SUPPORT	1
22	1261245GT	FORMING,LATCH GUARD,ES	1
23	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG	2
24	28301GT	GAS STRUT,250 LBS FORCE***	2
25	1258722GT	MOUNT, COVER SUPPORT REAR	1
26	238135GT	PUSHNUT RETAINER, 1/4" X 1/2"OD, ZINC	6
27	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	6
28	1253830GT	MOUNT, COVER SUPPORT CTR 86DEG	1

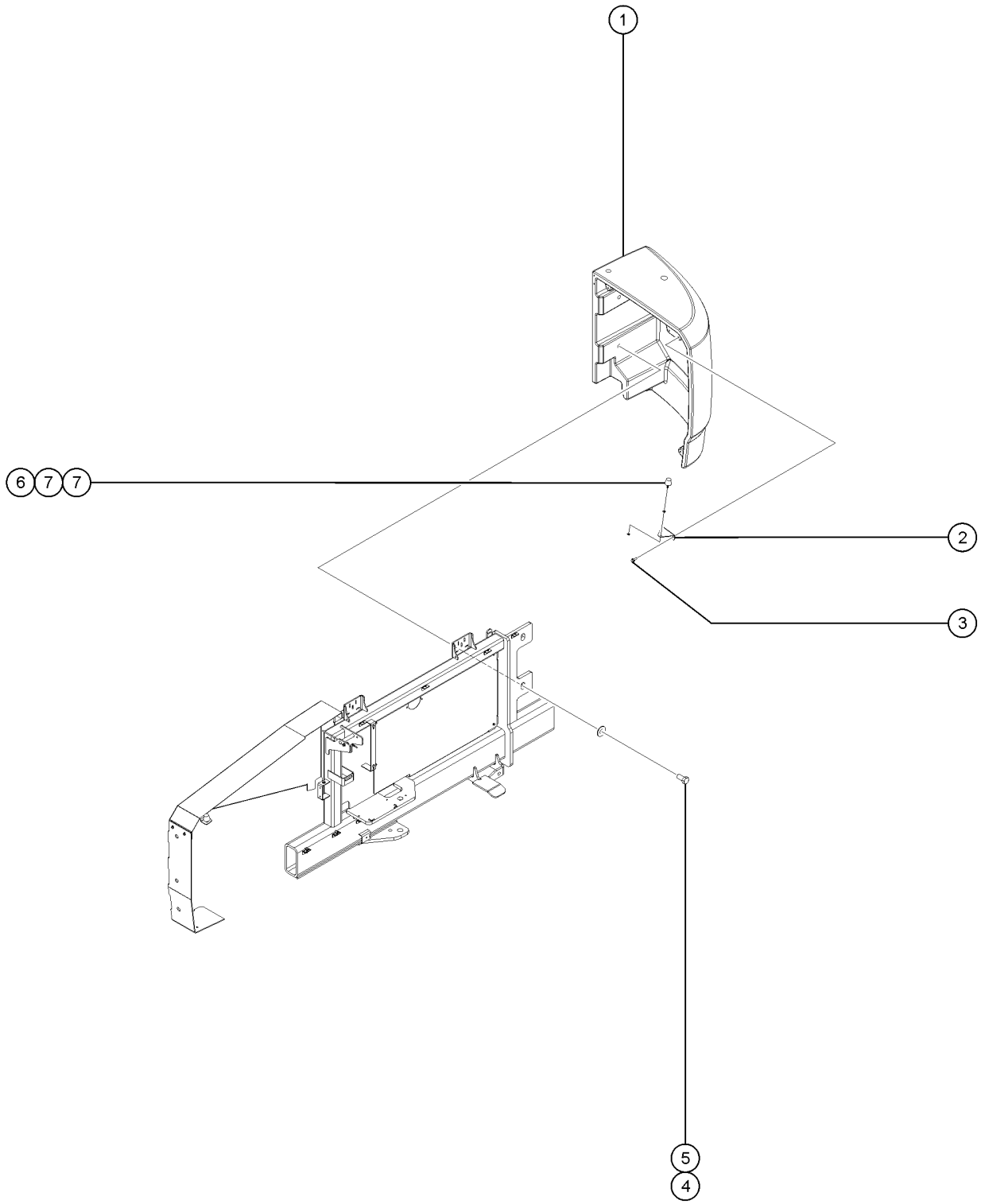
309.2 Turntable Covers - Engine Side, from S60ED-171



309.2 Turntable Covers - Engine Side, from S60ED-171

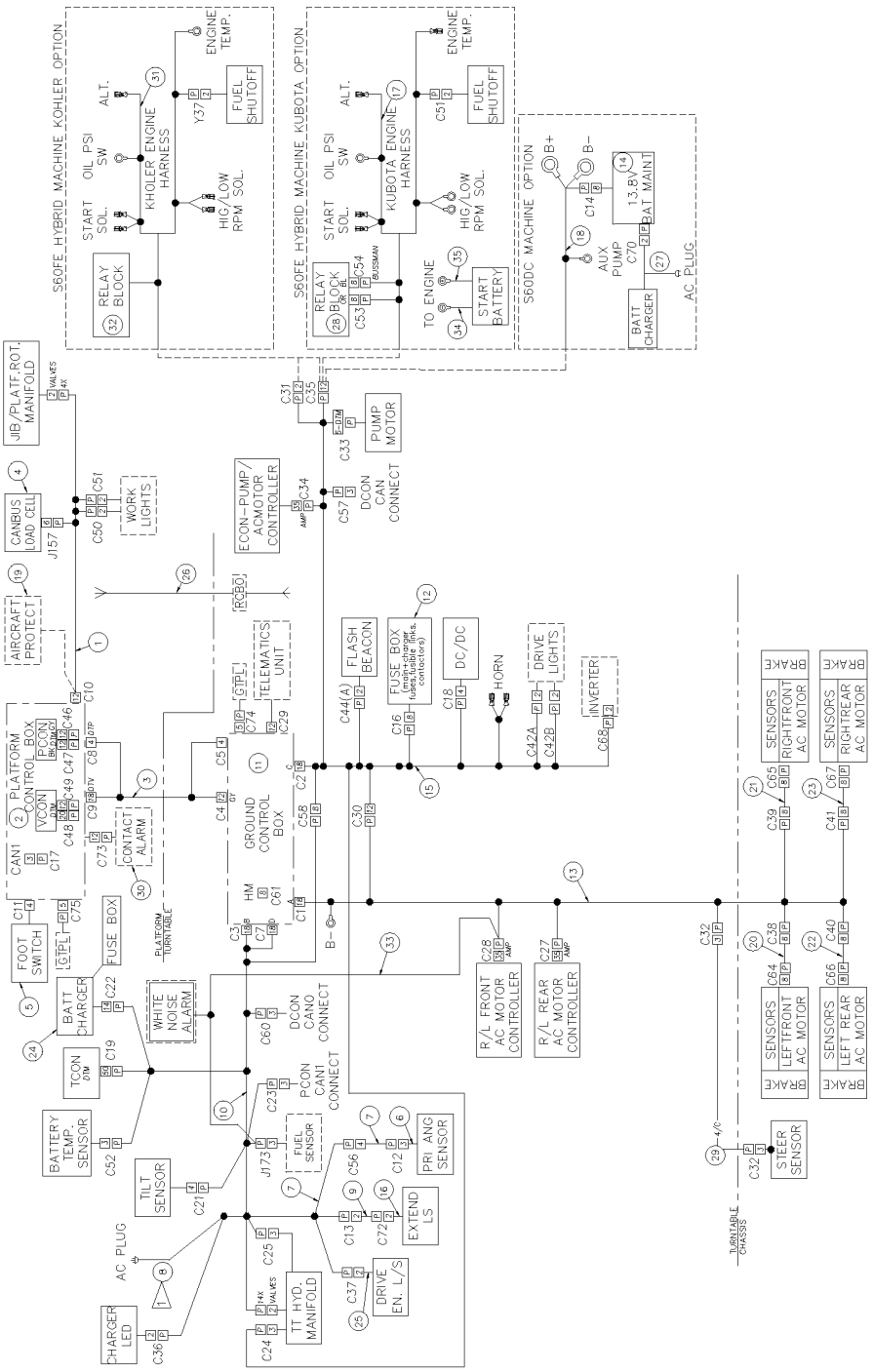
Item	*Part No.*	*Description*	*Qty.*
29	1253831GT	MOUNT, COVER SUPPORT CTR 93DEG	1
30	1261837GT	SCREW, THM, TORX, M6X25, ZAB	2
31	1283013GT	NUT,NYLOCK FLG,M6-1.0,DIN6926,10,ZAB	2
32	1272448GT	FORMING, BUMPER BRACKET	1

310.1 Turntable Counterweight



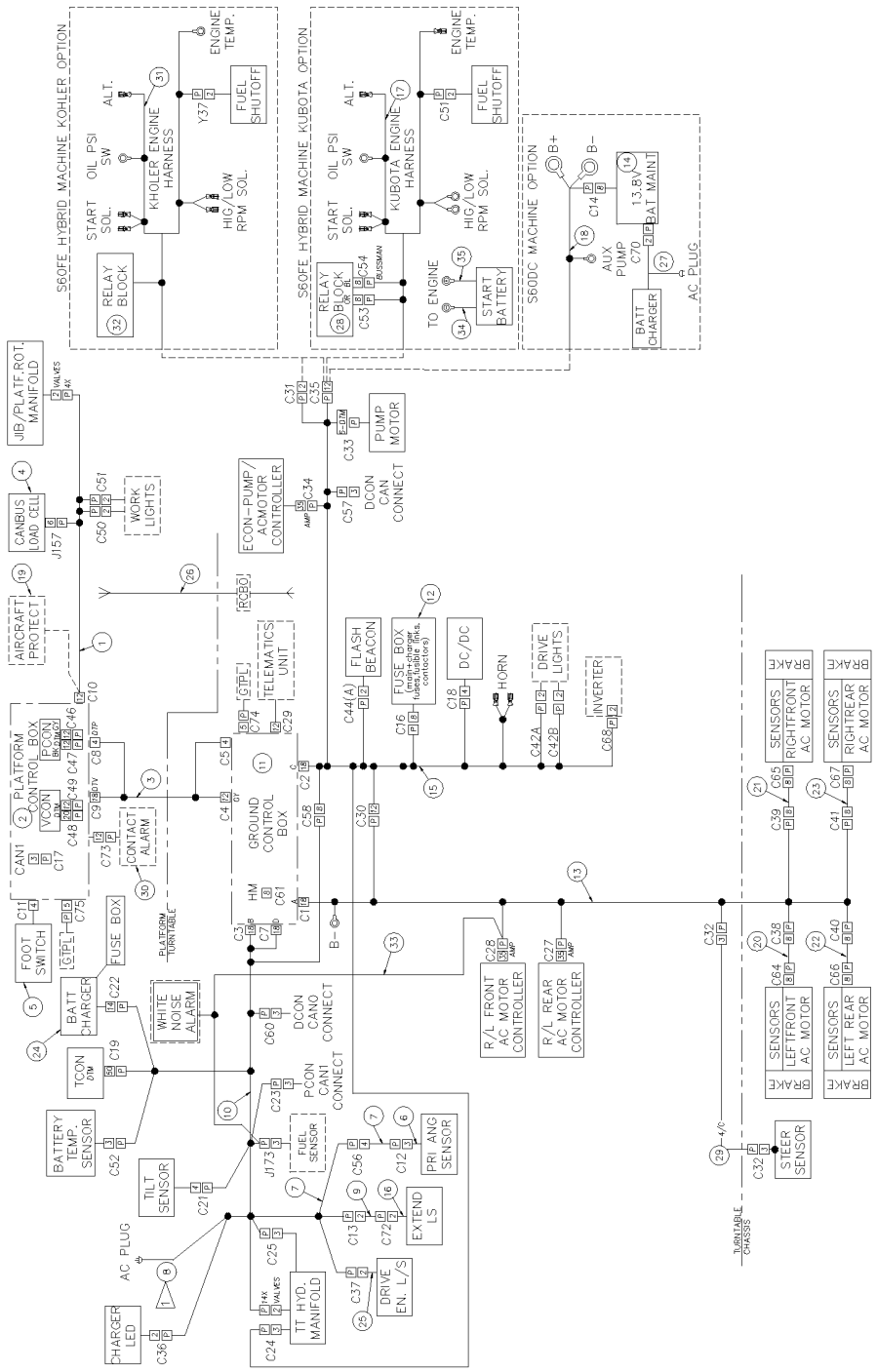
Item	*Part No.*	*Description*	*Qty.*
1	1272913GT	COUNTERWEIGHT, ENGINE SIDE	1
2	1272781GT	FORMING, BRKT, ENGINE COVER	1
3	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
4	1272746GT	SCREW,HHC,1-8X2,8,ZAG	2
5	1256469GT	WASHER,FLAT,1.0,USS,ZAG	2
6	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	1
7	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	2

311.1 Wire Harness Diagram



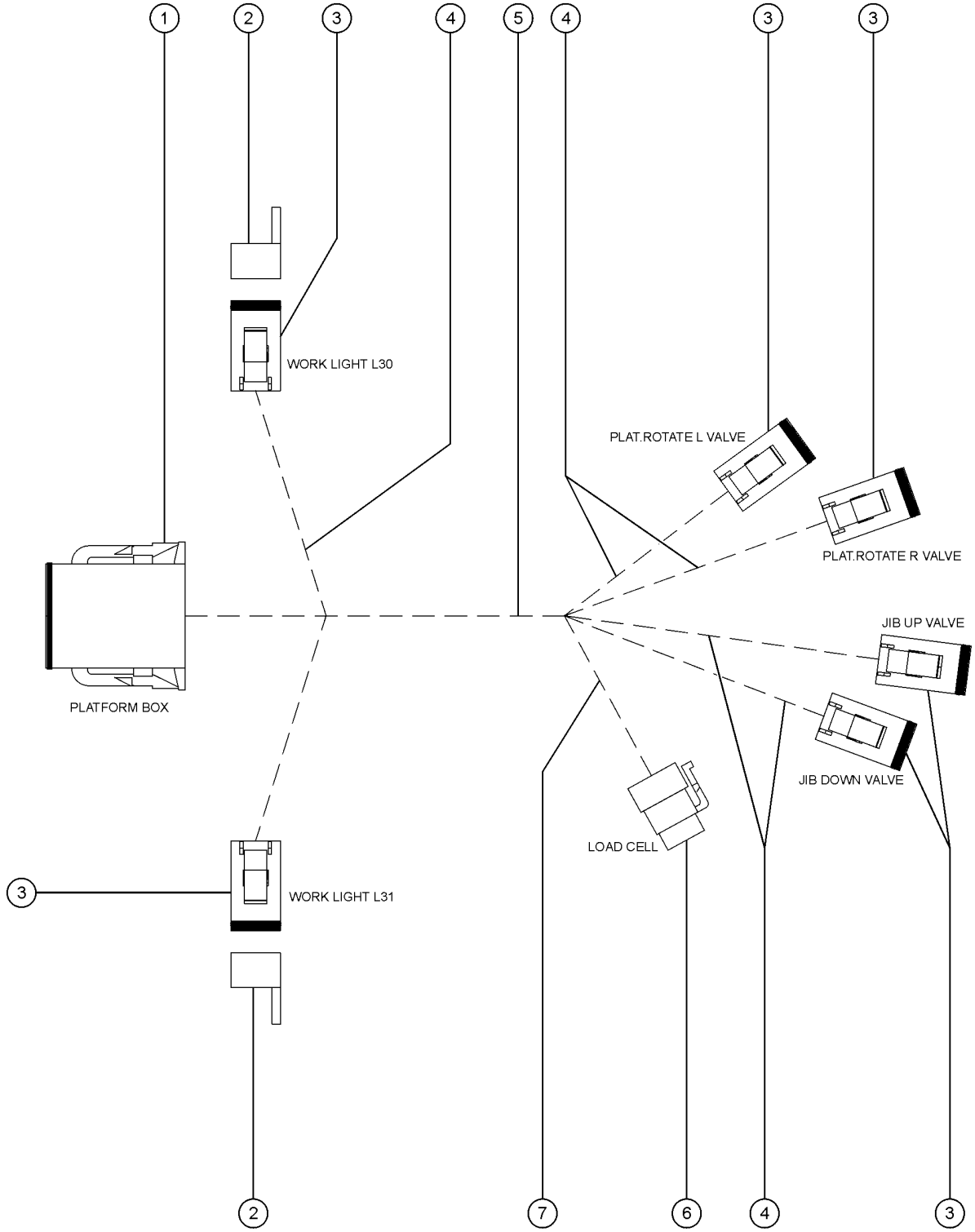
Item	Part No.	Description	Qty.
1	1299871GT	HARNESS PLATFORM MANIFOLD, S60FE DC Refer 311.101	1
2	1315954GT	HARNESS, PBOX, DC/FE, S60 Refer 311.102	1
3	1320447GT	HARNESS, BOOM CTRL/POWER CABLE, S60FE Refer 311.103	1
4	1270278GT	LOAD CELL, J1939, 650KG/1433LB (1280949GT)	1
5	227617GT	ASSEMBLY,FOOT SWITCH	1
6	1269766GT	ASSEMBLY, ROTARY SENSOR, 130 DEG, CW Refer 311.106	1
7	1299869GT	HARNESS,PRIM ANGLE SENSOR PIGTAIL, S60FE DC Refer 311.107	1
8	1273336GT	POWER CORD, AC 2M 16AWG IP66 320	1
9	1299868GT	HARNESS, LS EXTEND PIGTAIL,S60FE DC Refer 311.109	1
10	1301501GT	HARNESS FUCTION MANIFOLD S60FE/DC Refer 311.110	1
11	1301512GT	HARNESS GBOX WIRING ASSY Refer 311.111	1
12	1299241GT	HARNESS, FUSE BOX, S60FE/DC Refer 311.112	1
13	1300004GT	HARNESS,DUAL MOTOR CTRL_S60FE DC Refer 311.113, to S60ED-247	1
13B	1328165GT	HARNESS, DUAL MOTOR CTRL Refer 311.113, from S60ED-248	1
14	1267277GT	HARNESS, 12V CHARGER BOX, Z60/37 DC Refer 311.114	1
15	1301502GT	HARNESS, PUMP MOTOR CTRL Refer 311.115	1
16	1283913GT	HARNESS, LS1 PRIMARY RETRACT Refer 311.116	1
17	1299864GT	HARNESS, ENGINE S60FE Refer 311.117	1
18	1299863GT	HARNESS, AUX POWER, S60FE/DC Refer 311.118	1
19	1271407GT	ASSEMBLY, PROX. KILL	1
20	1300012GT	ASSY,LF MOTOR CTRL SIGNALS S60FE Refer 311.120, to S60ED-247	1
20B	1328014GT	ASSY,LF MOTOR CTRL SIGNALS S60FE Refer 311.120, from S60ED-248	1
21	1300017GT	ASSY,RF MOTOR CTRL SIGNALS S60FE Refer 311.121, to S60ED-247	1
21B	1328156GT	ASSY,RF MOTOR CTRL SIGNALS S60FE Refer 311.121, from S60ED-248	1
22	1301492GT	ASSY,LR MOTOR CTRL SIGNALS S60FE Refer 311.122, to S60ED-247	
22B	1328160GT	ASSY,LR MOTOR CTRL SIGNALS S60FE Refer 311.122, from S60ED-248	1
23	1301497GT	ASSY,RR MOTOR CTRL SIGNALS S60FE Refer 311.123, to S60ED-247	
23B	1328164GT	ASSY,RR MOTOR CTRL SIGNALS S60FE Refer 311.123, from S60ED-248	1

311.1 Wire Harness Diagram



Item	Part No.	Description	Qty.
24	1299240GT	HARNESS, CHARGER CABLE, S60FE	1
25	1299870GT	HARNESS, LS, OP, DRIVE ENABLE Refer 311.125	1
26	1300003GT	HARNESS POWER TO PLATFORM S60FE	1
27	1330079GT	HARNESS,CHARGER AC INPUT,S60	1
28	1263734GT	MODULE FUSE/RELAY K1105 Z60E	1
29	1299867GT	HARNESS STEER SNR PIGTAIL, S60FE to S60ED-247	1
30	1312644GT	HARNESS, CONTACT ALARM GEN II, Z45FE/DC Refer 311.130	1
31	1313979GT	DIODE,1N4004,1A 400V	1
32	1313883GT	ASSEMBLY, BOX, ELECTRICAL	1
33	1317782GT	HARNESS, EXTENSION, WHITE NOISE ALARM, Z60FE	1
34	1332435GT	CABLE ASSY, ENGINE TO GROUND	1
35	1332434GT	CABLE ASSY,STARTER TO POWER	1

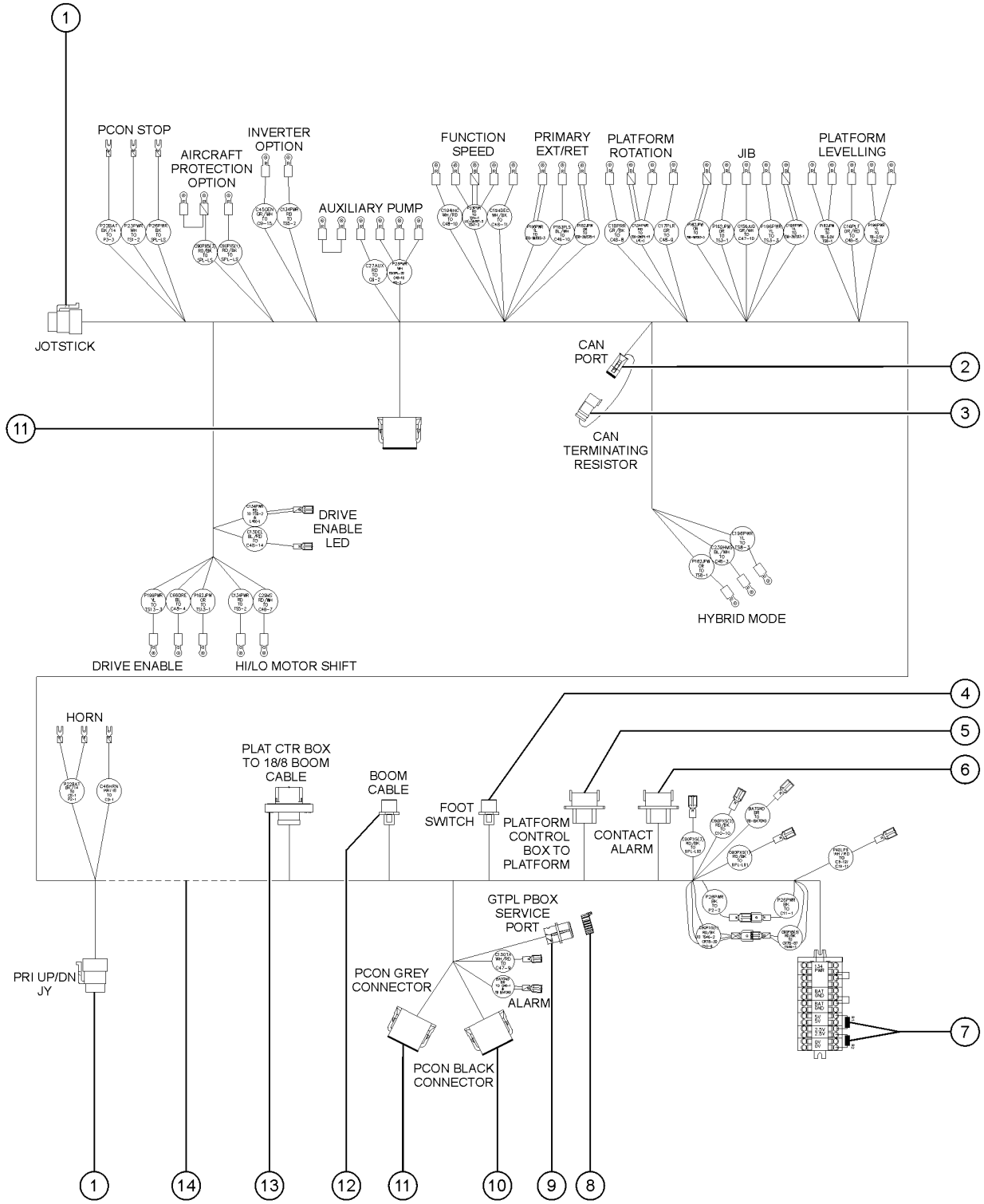
311.101 Harness, Platform Manifold, S60FE DC



311.101 Harness, Platform Manifold, S60FE DC

Item	*Part No.*	*Description*	*Qty.*
-	1299871GT	HARNESS PLATFORM MANIFOLD, S60FE DC	
1	119061GT	CONN PLUG 12 WAY ENDCAP DT GY	1
1-	60435GT	LOCK,PLUG 12 WAY,14-18GA,GRN	1
2	229110GT	CONN, CAP, 2 WAY DT SERIES	1
3	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	5
3-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	5
4	99087GT	WIRE LOOM,1/4 DIA. SLIT	46
5	75640GT	WIRE LOOM,3/4 DIA.	19
6	99343GT	CONNECTOR,PLUG 6 WAY 18-20 GA	1
6-	99344GT	LOCK,PLUG 6 WAY 18-20GA	1
7	53471GT	WIRE LOOM,3/8 NYLON,HI TEMP	10

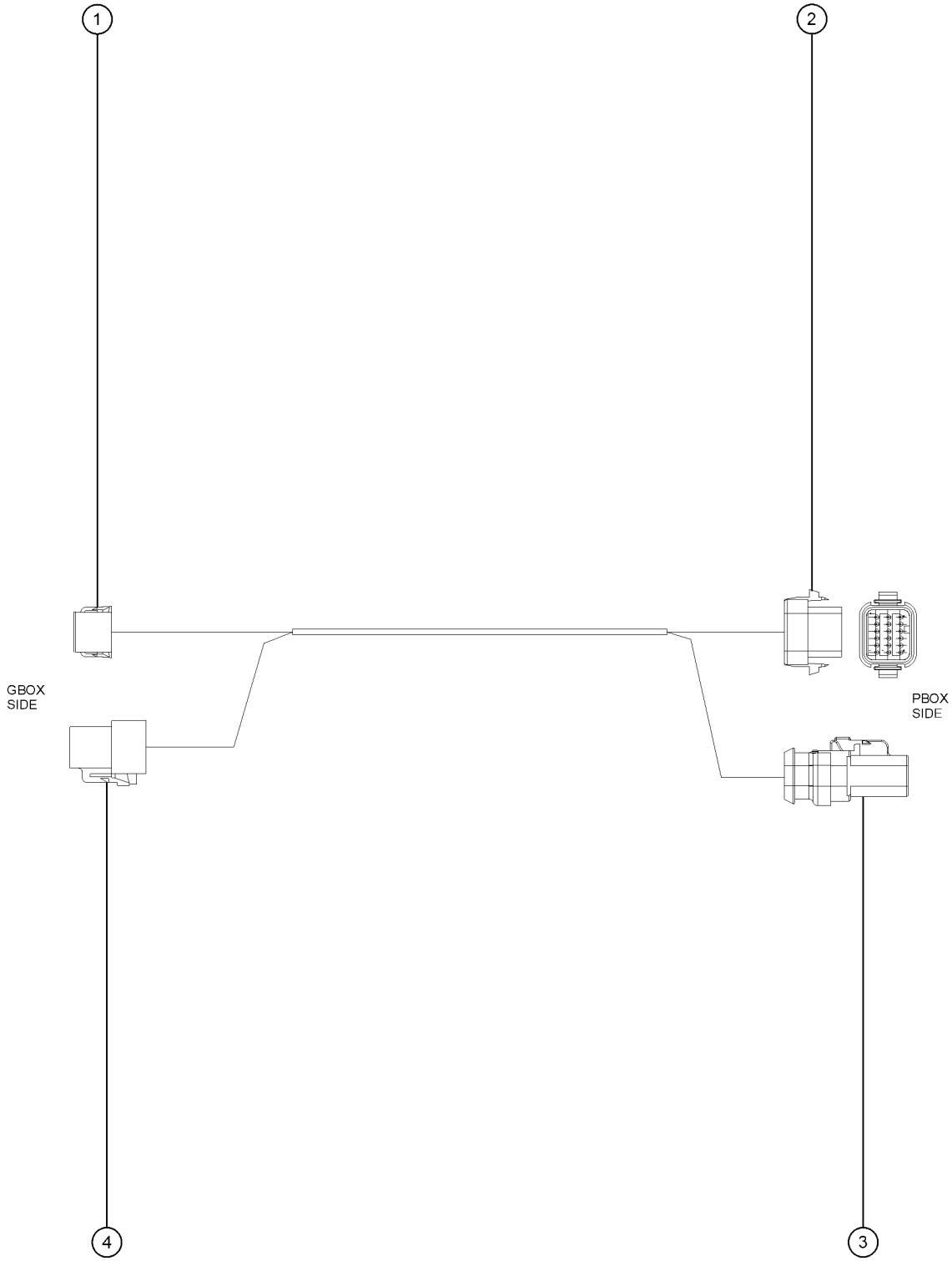
311.102 Harness Plat Box, S60DC



311.102 Harness Plat Box, S60DC

Item	Part No.	Description	Qty.
-	1315954GT	HARNESS, PBOX, DC/FE, S60	1
1	99343GT	CONNECTOR,PLUG 6 WAY 18-20 GA	2
1-	99344GT	LOCK,PLUG 6 WAY 18-20GA	2
2	60450GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, J1939	1
2-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	1
3	60452GT	CONN,RECEP 3 WAY SAE J1939	1
4	73723GT	CONN RECEPT,FLANGED	1
4-	60443GT	LOCK,RECEP 4 WAY,14-18GA	1
5	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
5-	54255GT	LOCK,RECEP 12 WAY, 14-18GA	1
6	73733GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, BLACK/FLANGE	1
6-	54255GT	LOCK,RECEP 12 WAY, 14-18GA	1
7	1265359GT	RESISTOR, 51 OHM, 1W, CARBON F	2
8	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
9	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
10	106780GT	CONN, PLUG, 12 WAY, DEUTSCH, DTM, BLACK, KEY-B	1
10-	106949GT	LOCK RECEPT 12WAY 20 GA	1
11	88331GT	CONN,PLUG 12A WAY DTM 18-20GA	2
11-	106949GT	LOCK RECEPT 12WAY 20 GA	2
12	60526GT	LOCK,RECEP 4 WAY,12-14GA	1
12-	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
13	1265862GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, GRAY/FLANGE	1
13-	226388GT	LOCK,SECONDARY,DEUT,WV-18P	1
14	101191GT	WIRE LOOM,1"DIA.SLIT,HI TEMP	8.5

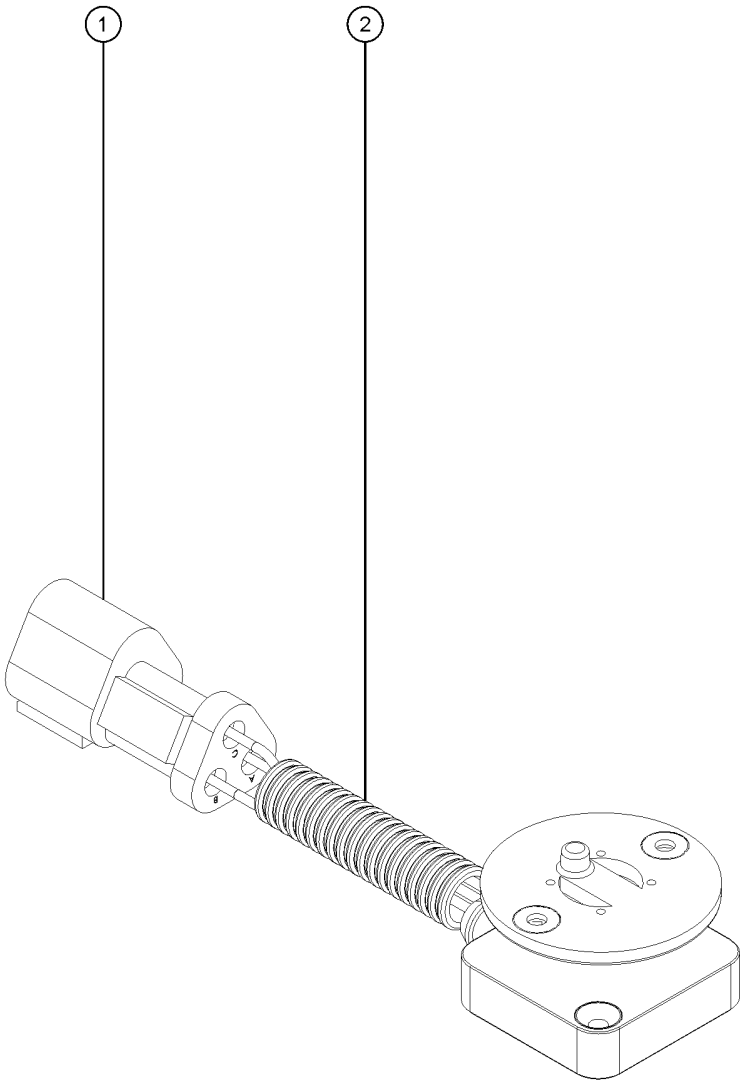
311.103 Harness, Cable, DC Power



311.103 Harness, Cable, DC Power

Item	*Part No.*	*Description*	*Qty.*
-	1320447GT	HARNESS, BOOM CTRL/POWER CABLE, S60FE	1
1	119063GT	CONN PLUG 12 WAY ENDCAP DT GR	1
1-	60435GT	LOCK,PLUG 12 WAY,14-18GA,GRN	1
2	226389GT	CONN, PLUG, 18 WAY, DEUTSCH, DTV, GRAY	1
2-	226390GT	LOCK,PLUG, 18WAY, DSCH, WV-18S	1
3	1253701GT	CONN,PLUG 4 WAY,12-14GA EXT	1
3-	60528GT	LOCK,PLUG 4 WAY,12-14GA	1
4	60527GT	CONN, PLUG, 4 WAY, DEUTSCH, DTP	1
4-	60528GT	LOCK,PLUG 4 WAY,12-14GA	1

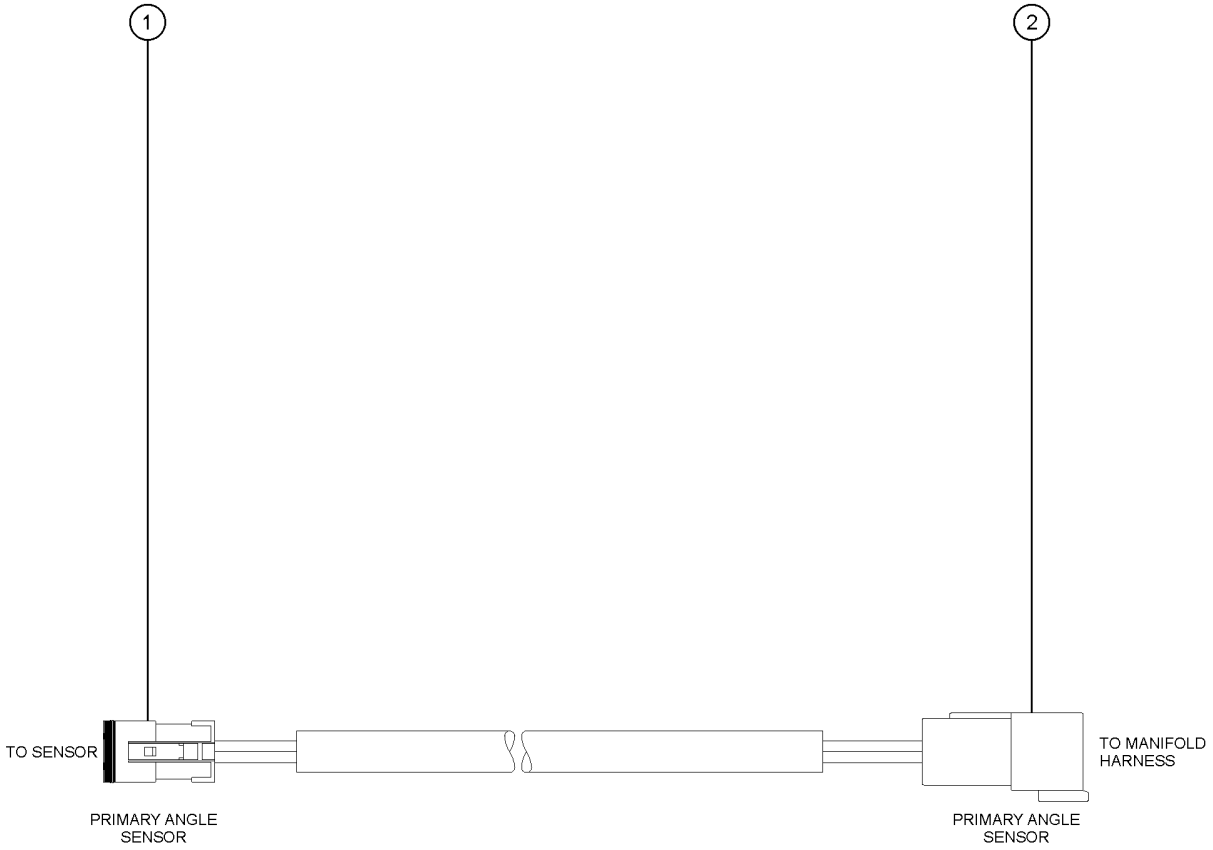
311.106 Assembly, Rotary Sensor, 130 Deg CW



311.106 Assembly, Rotary Sensor, 130 Deg CW

Item	*Part No.*	*Description*	*Qty.*
-	1269766GT	ASSEMBLY, ROTARY SENSOR, 130 DEG, CW	1
1	119066GT	CONN,RECEP 3 WAY ENDCAP DT	1
1-	60441GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, LOCK	1
2	1269745GT	SENSOR, ROTARY, 130 DEG, CW	1

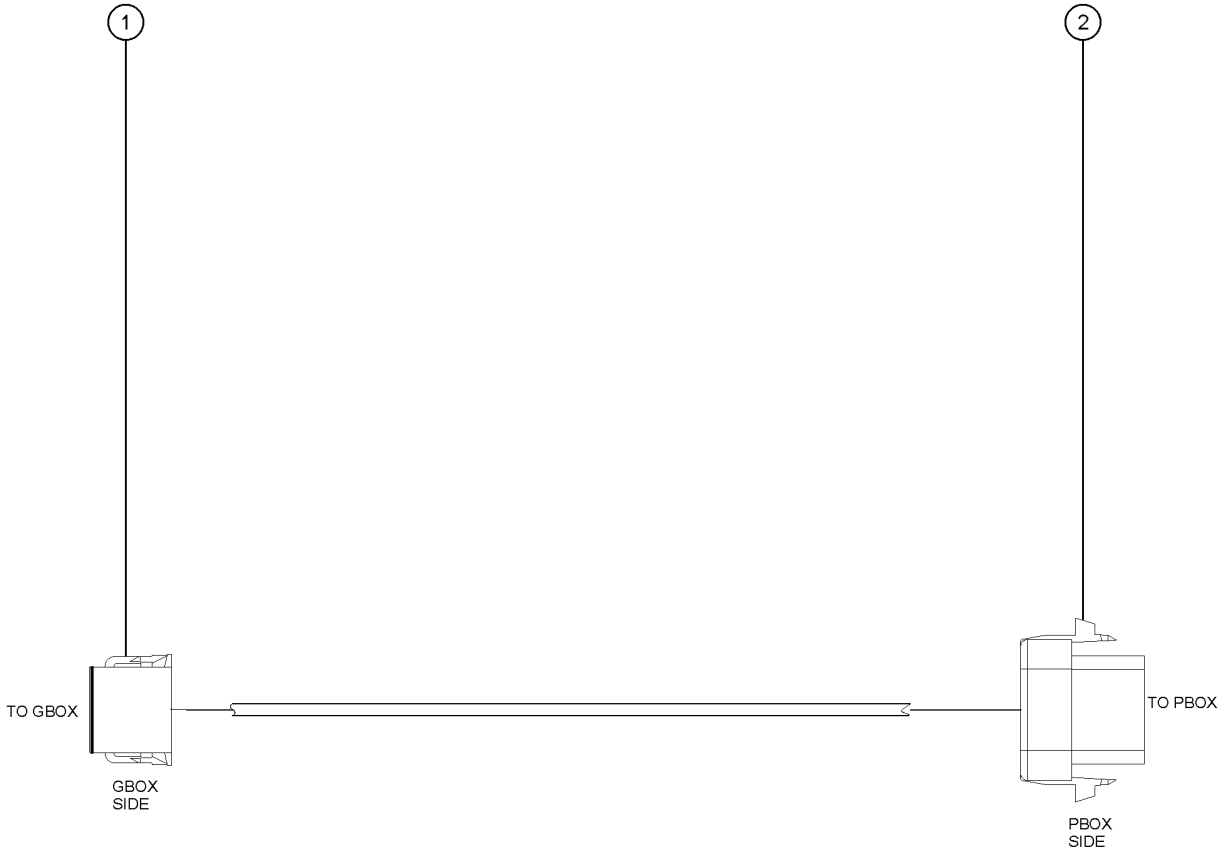
311.107 Harness, Prim Angle Sensor Pigtail



311.107 Harness, Prim Angle Sensor Pigtail

Item	*Part No.*	*Description*	*Qty.*
-	1299869GT	HARNESS,PRIM ANGLE SENSOR PIGTAIL, S60FE DC	1
1	119057GT	CONN, PLUG 3 WAY, ENDCAP DT	1
1-	60427GT	LOCK,PLUG 3 WAY,14-18GA	1
2	119067GT	CONN,RECEP 4 WAY ENDCAP DT	1
2-	60443GT	LOCK,RECEP 4 WAY,14-18GA	1

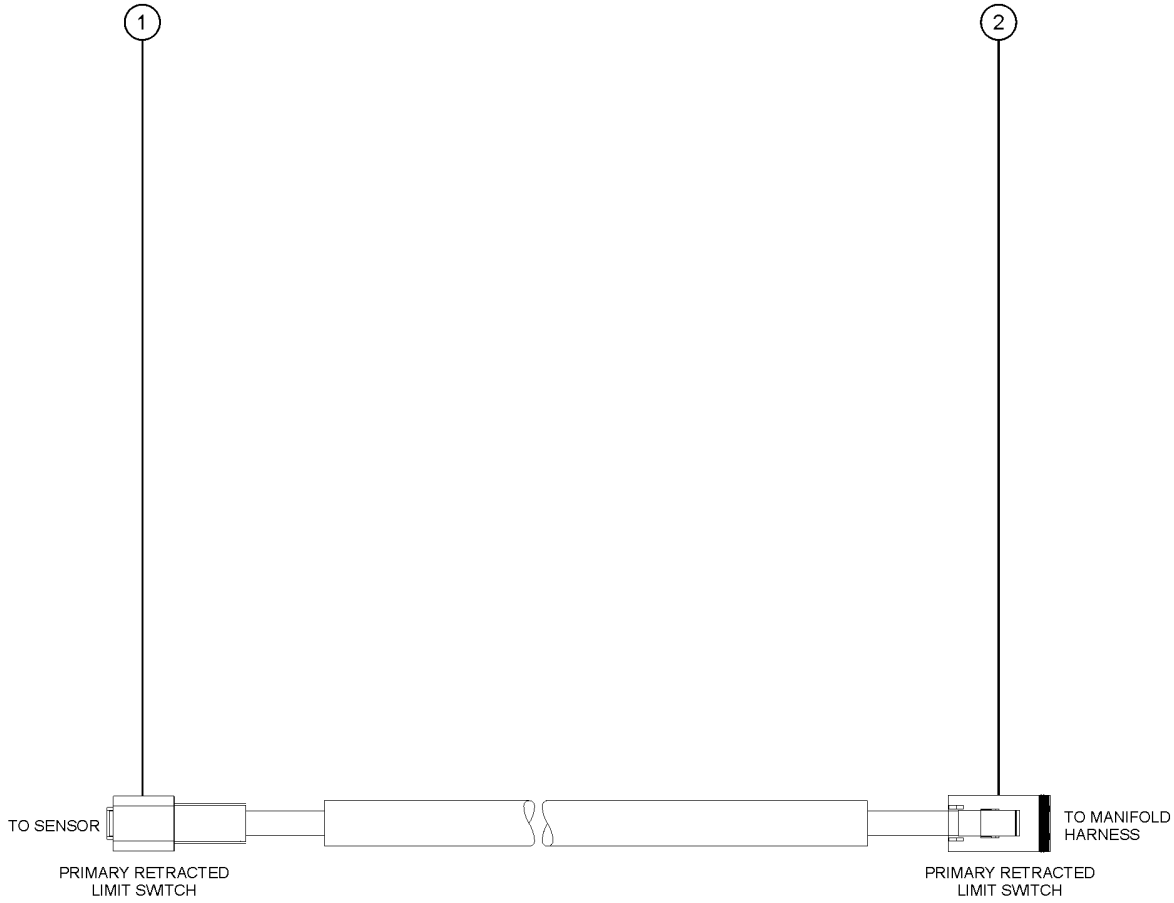
311.108 Harness, Boom CTRL Cable



311.108 Harness, Boom CTRL Cable

Item	*Part No.*	*Description*	*Qty.*
-	1299865GT	HARNESS,BOOM CTRL CABLE, S60FE DC	1
1	119063GT	CONN PLUG 12 WAY ENDCAP DT GR	1
1-	60435GT	LOCK,PLUG 12 WAY,14-18GA,GRN	1
2	226389GT	CONN, PLUG, 18 WAY, DEUTSCH, DTV, GRAY	1
2-	226390GT	LOCK,PLUG, 18WAY, DSCH, WV-18S	1

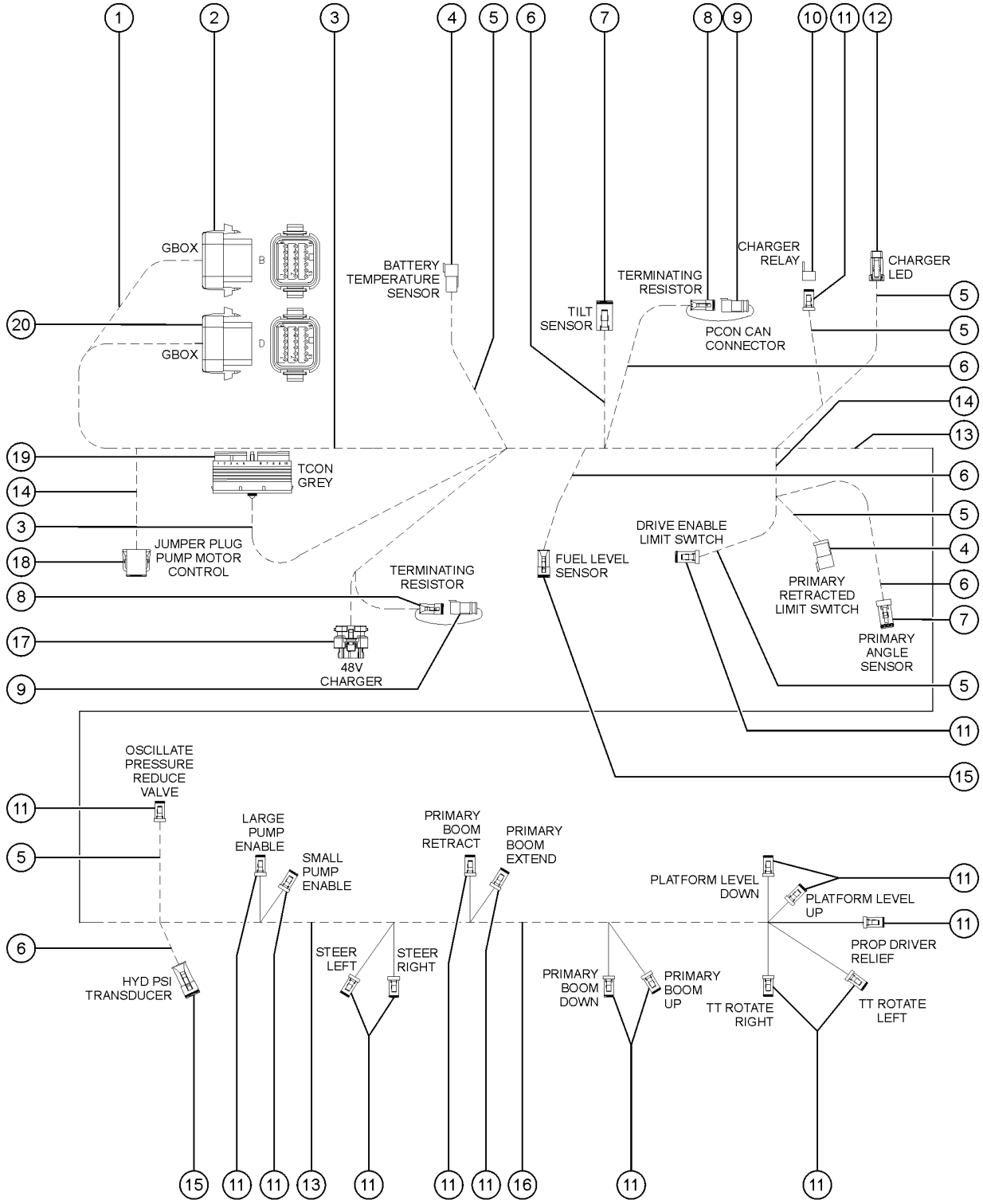
311.109 Harness, LS Extend Pigtail



311.109 Harness, LS Extend Pigtail

Item	*Part No.*	*Description*	*Qty.*
-	1299868GT	HARNESS, LS EXTEND PIGTAIL,S60FE DC	1
1	119065GT	CONN,RECEP 2 WAY ENDCAP DT	1
1-	60439GT	LOCK,RECEP 2 WAY, 14-18GA	1
2	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	1
2-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	1

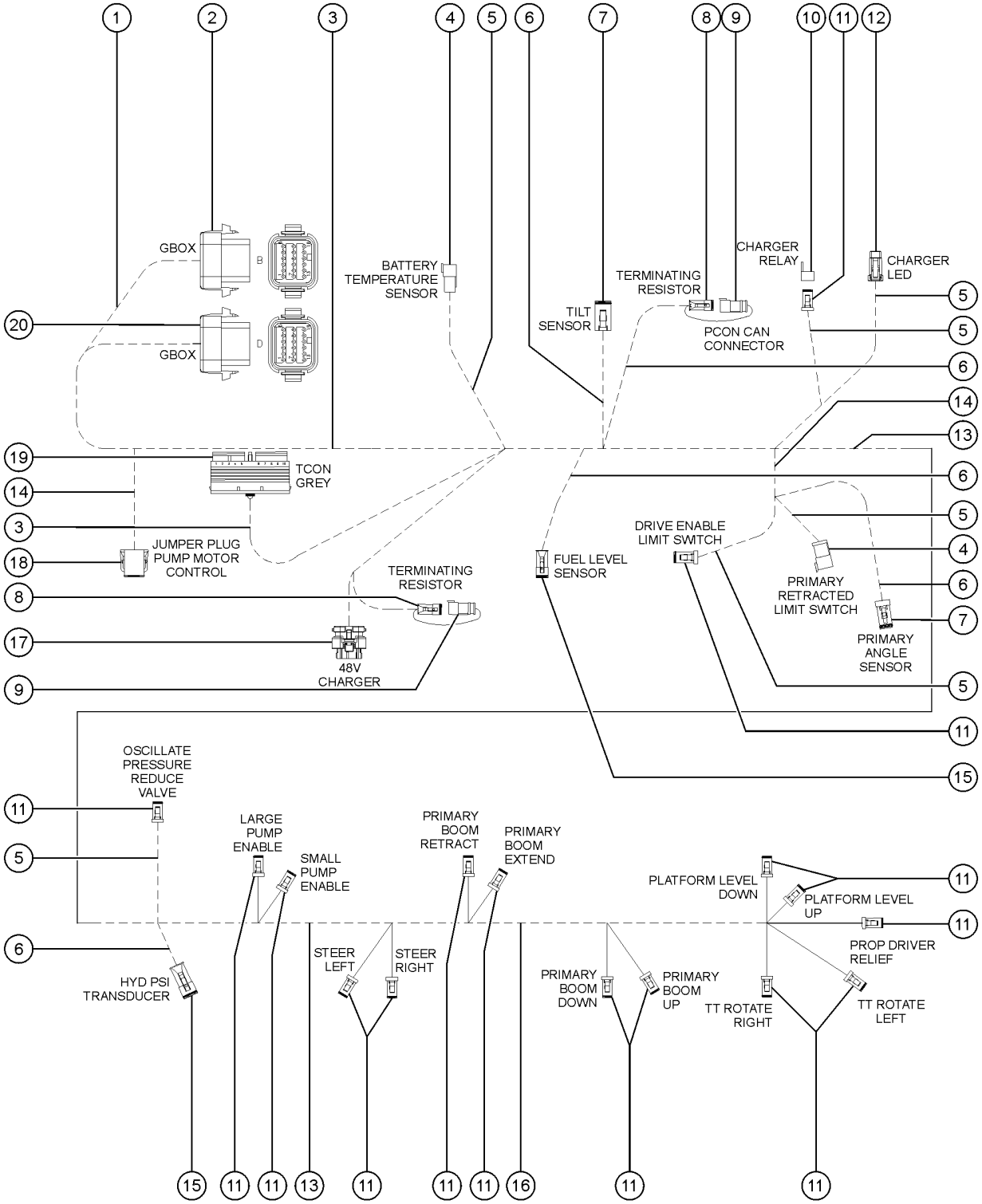
311.110 Harness, LS Extend Pigtail



311.110 Harness, LS Extend Pigtail

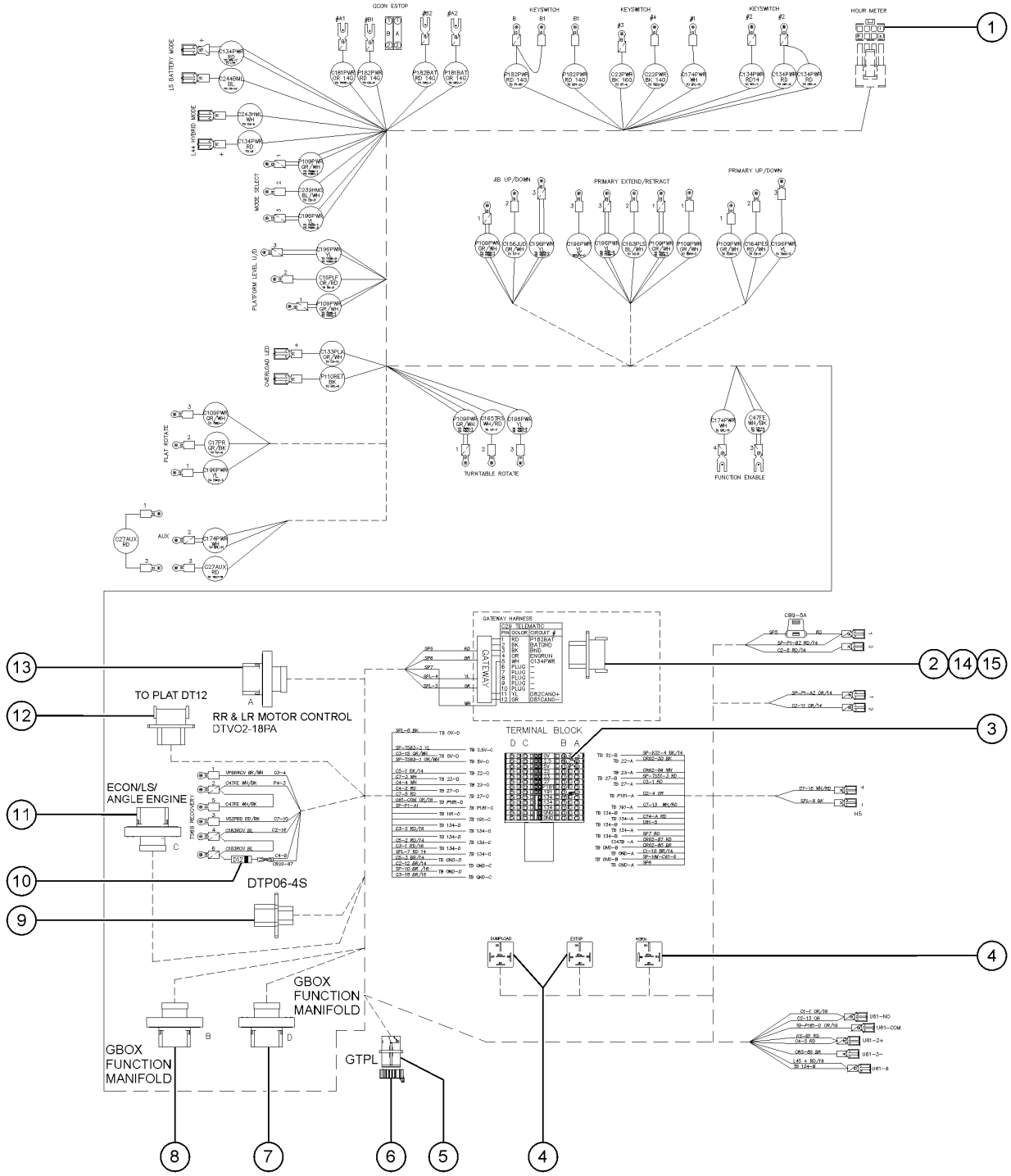
Item	Part No.	Description	Qty.
-	1301501GT	HARNESS FUCTION MANIFOLD S60FE/DC	1
-	56445GT	DIODE,6 AMP 200 PIV,REEL	2
1	101191GT	WIRE LOOM,1"DIA.SLIT,HI TEMP	60
2	226947GT	CONN, PLUG, 18 WAY, DEUTSCH, DTV, BLACK	1
2-	226390GT	LOCK,PLUG, 18WAY, DSCH, WV-18S	1
3	150103GT	WIRE LOOM,1.25"NYLON,HIGH TEMP	101
4	119065GT	CONN,RECEP 2 WAY ENDCAP DT	2
4-	60439GT	LOCK,RECEP 2 WAY, 14-18GA	2
5	99087GT	WIRE LOOM,1/4 DIA. SLIT	103
6	54373GT	WIRE LOOM,3/8,SLIT,HIGH TEMP	89
7	119058GT	CONN PLUG 4 WAY ENDCAP DT	2
7-	60443GT	LOCK,RECEP 4 WAY,14-18GA	2
8	119057GT	CONN, PLUG 3 WAY, ENDCAP DT	2
8-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	2
9	60452GT	CONN,RECEP 3 WAY SAE J1939	1
10	229110GT	CONN, CAP, 2 WAY DT SERIES	1
11	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	1
11-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	1
12	1253250GT	CONN, PLUG, 2 WAY, DEUTSCH, DTM	1
12-	1268161GT	CONN, PLUG, 2 WAY, DEUTSCH, DTM, LOCK	1
13	1261898GT	WIRE LOOM 3/4 DIA SLIT HI TEMP	69
14	94652GT	WIRE LOOM,1/2DIA.SLIT HI-TEMP*	18
15	119057GT	CONN, PLUG 3 WAY, ENDCAP DT	1
15-	60427GT	LOCK,PLUG 3 WAY,14-18GA	1
16	150102GT	WIRE LOOM, 5/8" NYLON, HIGH TEMP.	5.5
17	1264505GT	CONN, PLUG, 14 WAY, AMPSEAL	1
18	119060GT	CONN PLUG 8 WAY ENDCAP DT	1
19	1300647GT	CONN, PLUG, 50 WAY, DEUTSCH, DRC	1

311.110 Harness, LS Extend Pigtail



Item	*Part No.*	*Description*	*Qty.*
20	1311468GT	CONN, PLUG, 18 WAY, DEUTSCH, DTV, BROWN	1
20-	226390GT	LOCK,PLUG, 18WAY, DSCH, WV-18S	1

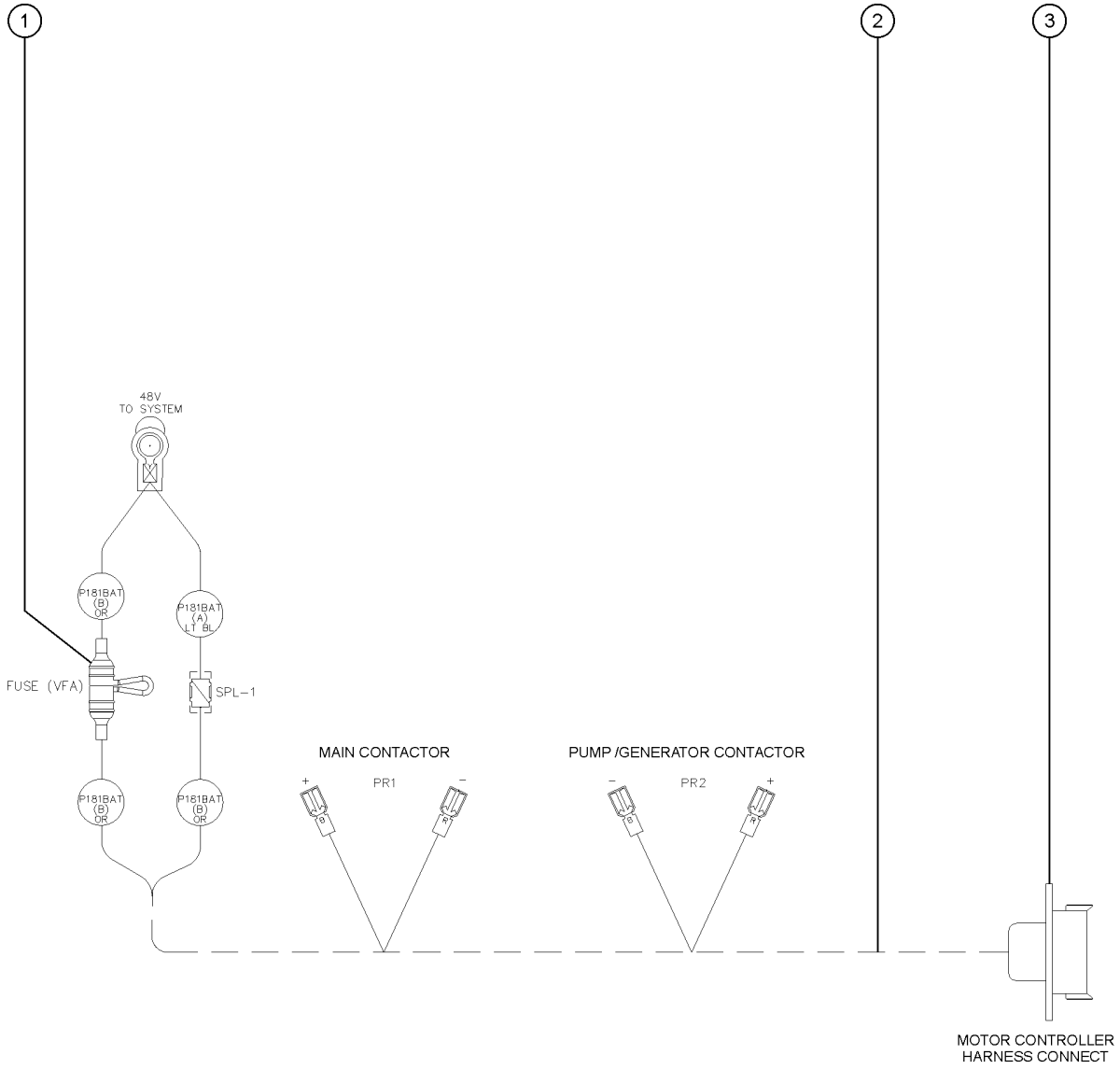
311.111 Harness Bbox Wiring Assy



311.111 Harness Bbox Wiring Assy

Item	Part No.	Description	Qty.
-	1301512GT	HARNESS GBOX WIRING ASSY	1
-	1261898GT	WIRE LOOM 3/4 DIA SLIT HI TEMP	11
1	110654GT	CONN, PLUG, 8 WAY, MOLEX	1
2	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
2-	54255GT	LOCK,RECEP 12 WAY, 14-18GA	1
3	1265359GT	RESISTOR, 51 OHM, 1W, CARBON F	2
4	34054GT	TERM,RELAY N-INSULATED 10-12 G	6
4-	34055GT	TERM RELAY,N-INSULATE 14-16 GA	6
5	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
6	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
7	1311469GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, BROWN/FLANGE	1
7-	226388GT	LOCK,SECONDARY,DEUT,WV-18P	1
8	226948GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, BLACK/FLANGE	1
8-	226388GT	LOCK,SECONDARY,DEUT,WV-18P	1
9	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
9-	60526GT	LOCK,RECEP 4 WAY,12-14GA	1
10	56445GT	DIODE,6 AMP 200 PIV,REEL	1
11	1311467GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, GREEN/FLANGE	1
11-	226388GT	LOCK,SECONDARY,DEUT,WV-18P	1
12	73734GT	CONN,RECEP 12 WAY,GRN FLANGE	1
13	1265862GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, GRAY/FLANGE	1
13-	226388GT	LOCK,SECONDARY,DEUT,WV-18P	1
14	119060GT	CONN PLUG 8 WAY ENDCAP DT	1
15	119069GT	CONN,RECEP 8 WAY ENDCAP DT	1

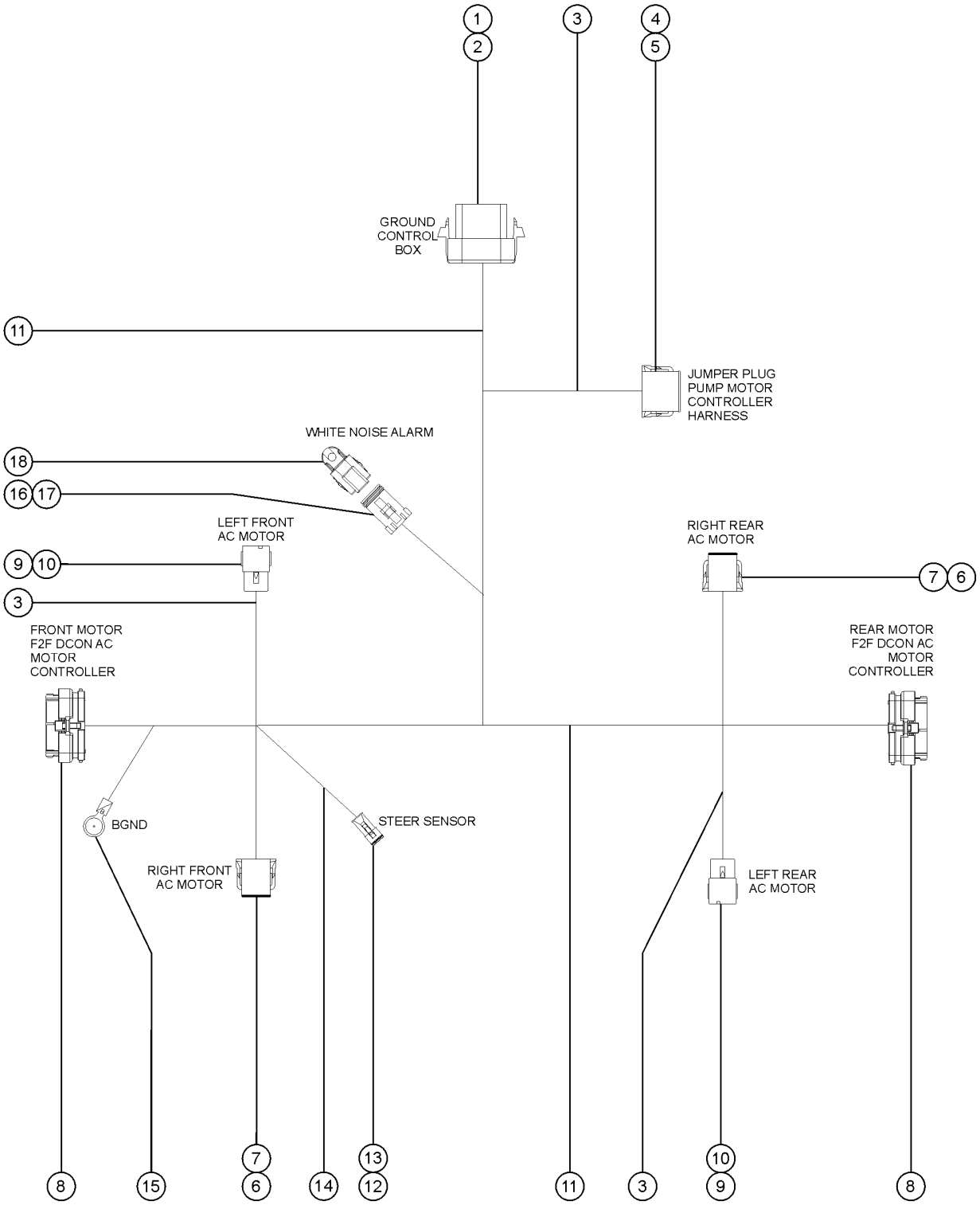
311.112 Harness, Fuse Box, S60FE



311.112 Harness, Fuse Box, S60FE

Item	*Part No.*	*Description*	*Qty.*
-	1299241GT	HARNESS, FUSE BOX, S60FE/DC	1
1	23083GT	FUSE HOLDER,WATERPROOF	1
1-	1274562GT	FUSE, 15A, 3AB, VFA, 322 SERIES	1
2	54373GT	WIRE LOOM,3/8,SLIT,HIGH TEMP	17
3	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
3-	60447GT	LOCK,RECEP 8 WAY,14-18GA	1

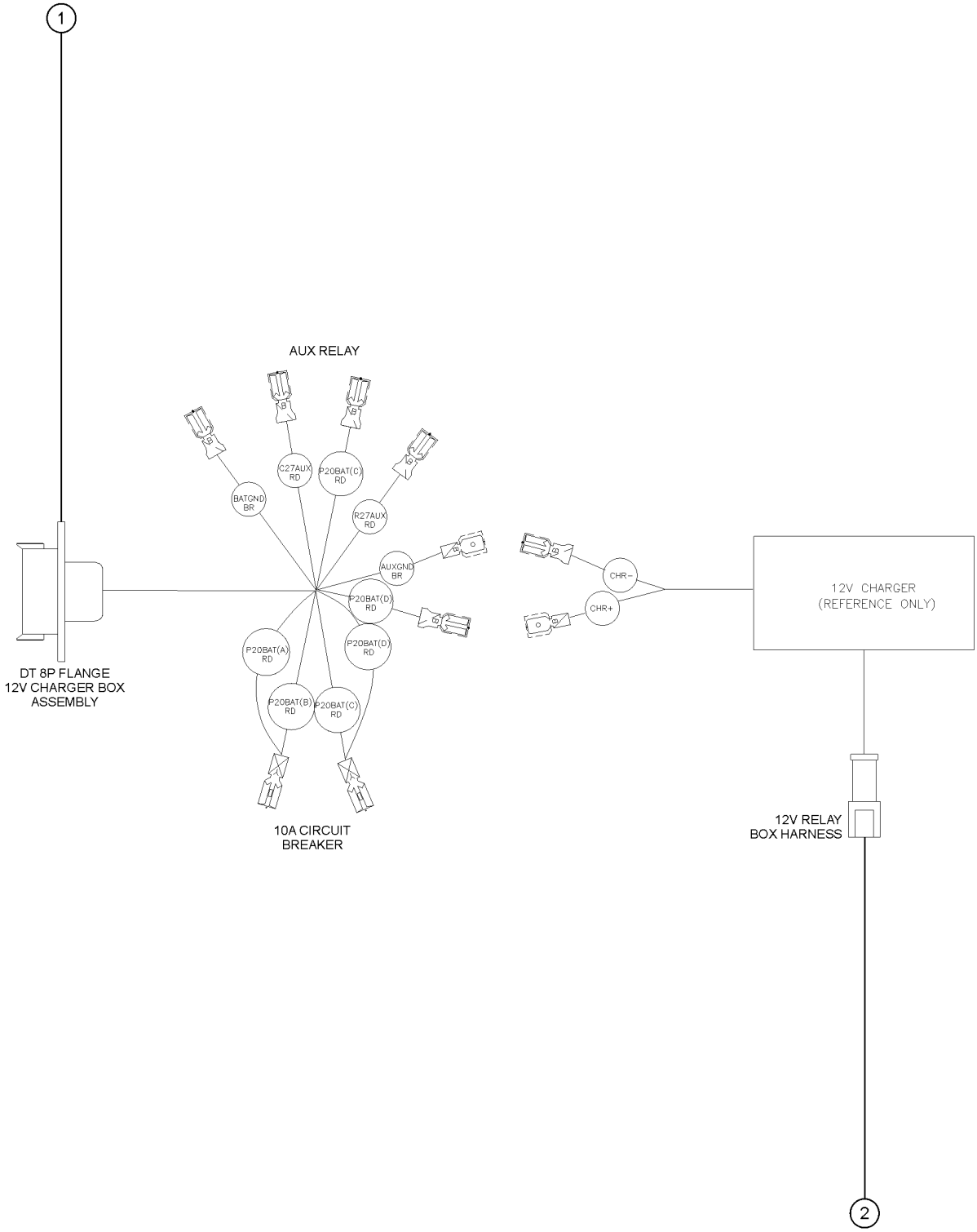
311.113 Harness, Dual Motor CTRL



311.113 Harness, Dual Motor CTRL

Item	Part No.	Description	Qty.
-	1300004GT	HARNESS,DUAL MOTOR CTRL_S60FE DC to S60ED-247	
-	1328165GT	HARNESS, DUAL MOTOR CTRL from S60ED-248	
1	226389GT	CONN, PLUG, 18 WAY, DEUTSCH, DTV, GRAY	1
2	226390GT	LOCK,PLUG, 18WAY, DSCH, WV-18S	1
3	94652GT	WIRE LOOM,1/2DIA.SLIT HI-TEMP*	33
4	119061GT	CONN PLUG 12 WAY ENDCAP DT GY	1
5	60435GT	LOCK,PLUG 12 WAY,14-18GA,GRN	1
6	119060GT	CONN PLUG 8 WAY ENDCAP DT	2
7	60433GT	LOCK,PLUG 8 WAY, 14-18GA	2
8	60514GT	CONN,PLUG 35 WAY,16-20GA BLK	2
9	119069GT	CONN,RECEP 8 WAY ENDCAP DT	2
10	60447GT	LOCK,RECEP 8 WAY,14-18GA	2
11	1261898GT	WIRE LOOM 3/4 DIA SLIT HI TEMP	231
12	119057GT	CONN, PLUG 3 WAY, ENDCAP DT	1
13	60427GT	LOCK,PLUG 3 WAY,14-18GA	1
14	54373GT	WIRE LOOM,3/8,SLIT,HIGH TEMP	7
15	56189GT	TERMINAL RING,1/4",12-10GA	1
16	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	1
17	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	1
18	229110GT	CONN, CAP, 2 WAY DT SERIES	1

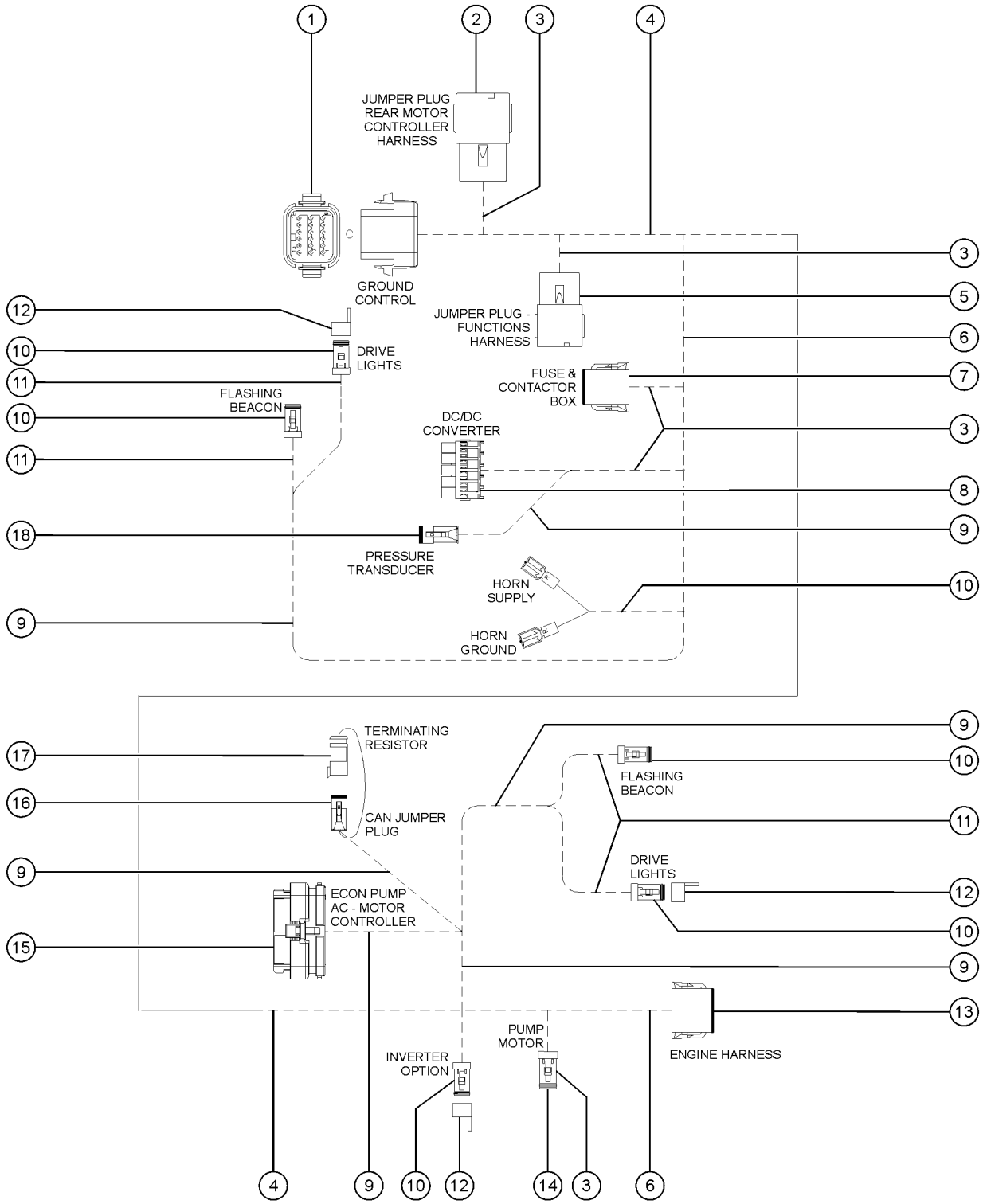
311.114 Harn,12V char box,Z60/37 DC



311.114 Harn,12V char box,Z60/37 DC

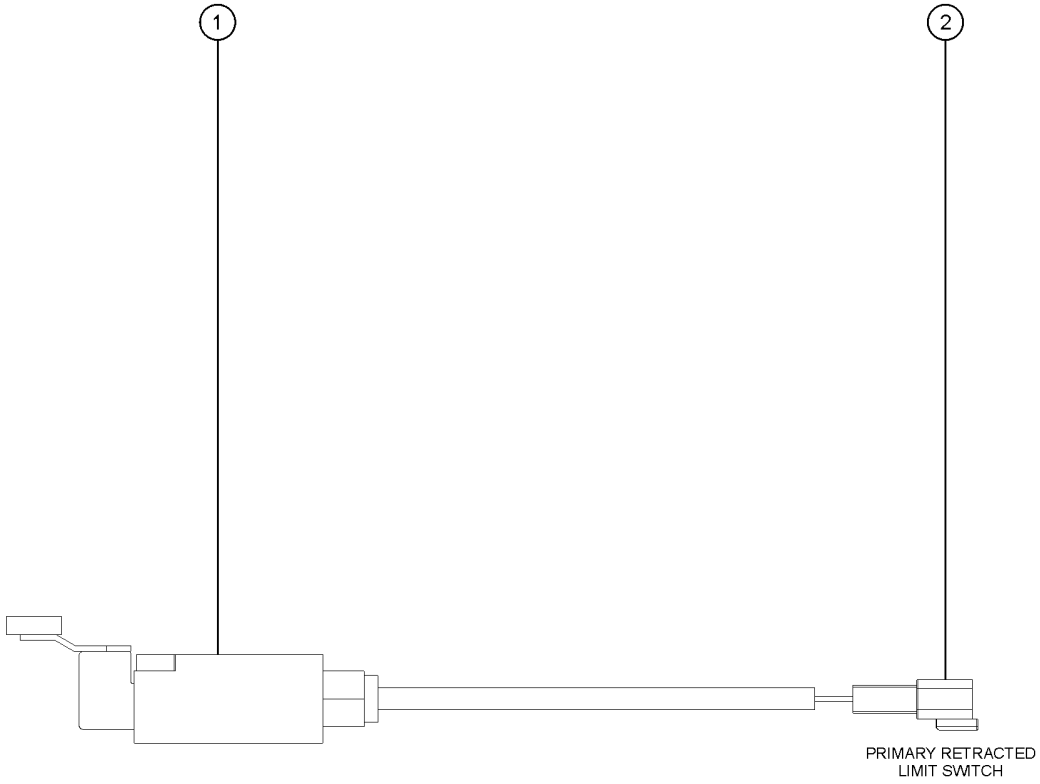
Item	*Part No.*	*Description*	*Qty.*
-	1267277GT	HARNESS, 12V CHARGER BOX, Z60/37 DC	1
1	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
1-	60447GT	LOCK,RECEP 8 WAY,14-18GA	1
2	119066GT	CONN,RECEP 3 WAY ENDCAP DT	1
2-	60441GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, LOCK	1

311.115 Harness Pump Motor CTRL



Item	Part No.	Description	Qty.
-	1301502GT	HARNESS, PUMP MOTOR CTRL	1
1	1311466GT	CONN, PLUG, 18 WAY, DEUTSCH, DTV, GREEN	1
2	119070GT	CONN,RECEP 12 WAY ENDCAP DT	1
2-	54255GT	LOCK,RECEP 12 WAY, 14-18GA	1
3	94652GT	WIRE LOOM,1/2DIA.SLIT HI-TEMP*	72
4	101191GT	WIRE LOOM,1"DIA.SLIT,HI TEMP	104
5	119069GT	CONN,RECEP 8 WAY ENDCAP DT	1
6	150102GT	WIRE LOOM, 5/8" NYLON, HIGH TEMP.	78
7	119060GT	CONN PLUG 8 WAY ENDCAP DT	1
7-	60433GT	LOCK,PLUG 8 WAY, 14-18GA	1
8	1265351GT	CONN, RECEPT, 5WAY, MOLEX, MIN	1
9	54373GT	WIRE LOOM,3/8,SLIT,HIGH TEMP	124
10	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	5
10-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	5
11	99087GT	WIRE LOOM,1/4 DIA. SLIT	61
12	229110GT	CONN, CAP, 2 WAY DT SERIES	3
13	119061GT	CONN PLUG 12 WAY ENDCAP DT GY	1
13-	60435GT	LOCK,PLUG 12 WAY,14-18GA,GRN	1
14	99343GT	CONNECTOR,PLUG 6 WAY 18-20 GA	1
14-	99344GT	LOCK,PLUG 6 WAY 18-20GA	1
15	60514GT	CONN,PLUG 35 WAY,16-20GA BLK	1
16	60450GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, J1939	1
16-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	1
17	60452GT	CONN,RECEP 3 WAY SAE J1939	1
18	119057GT	CONN, PLUG 3 WAY, ENDCAP DT	1
18-	60427GT	LOCK,PLUG 3 WAY,14-18GA	1

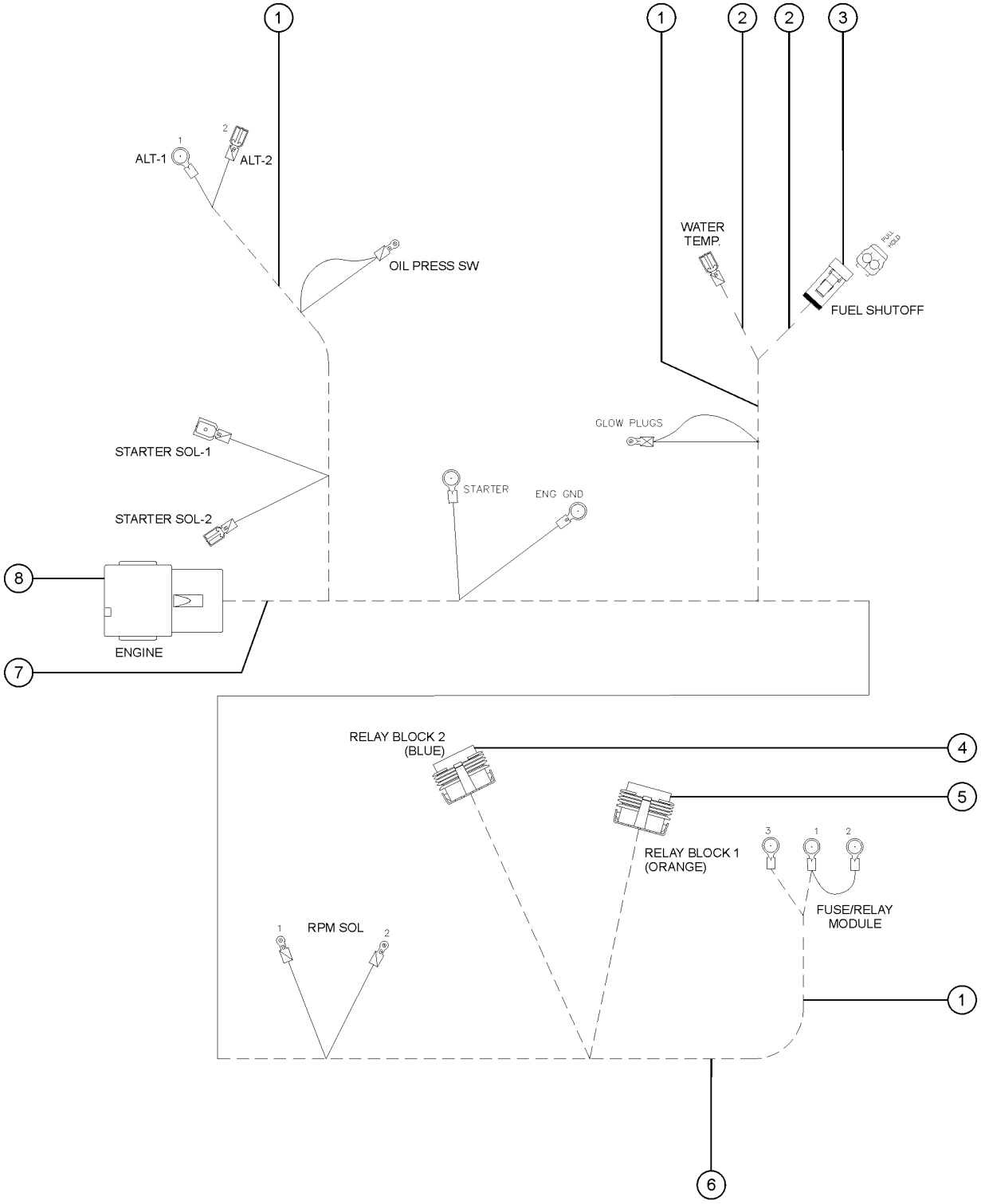
311.116 Harness, LS1 Primary Retract



311.116 Harness, LS1 Primary Retract

Item	*Part No.*	*Description*	*Qty.*
-	1283913GT	HARNESS, LS1 PRIMARY RETRACT	1
1	88356-11105GT	SWITCH,LIMIT,W/RLLR ARM,NO /NC	1
2	119065GT	CONN,RECEP 2 WAY ENDCAP DT	1
2-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	1

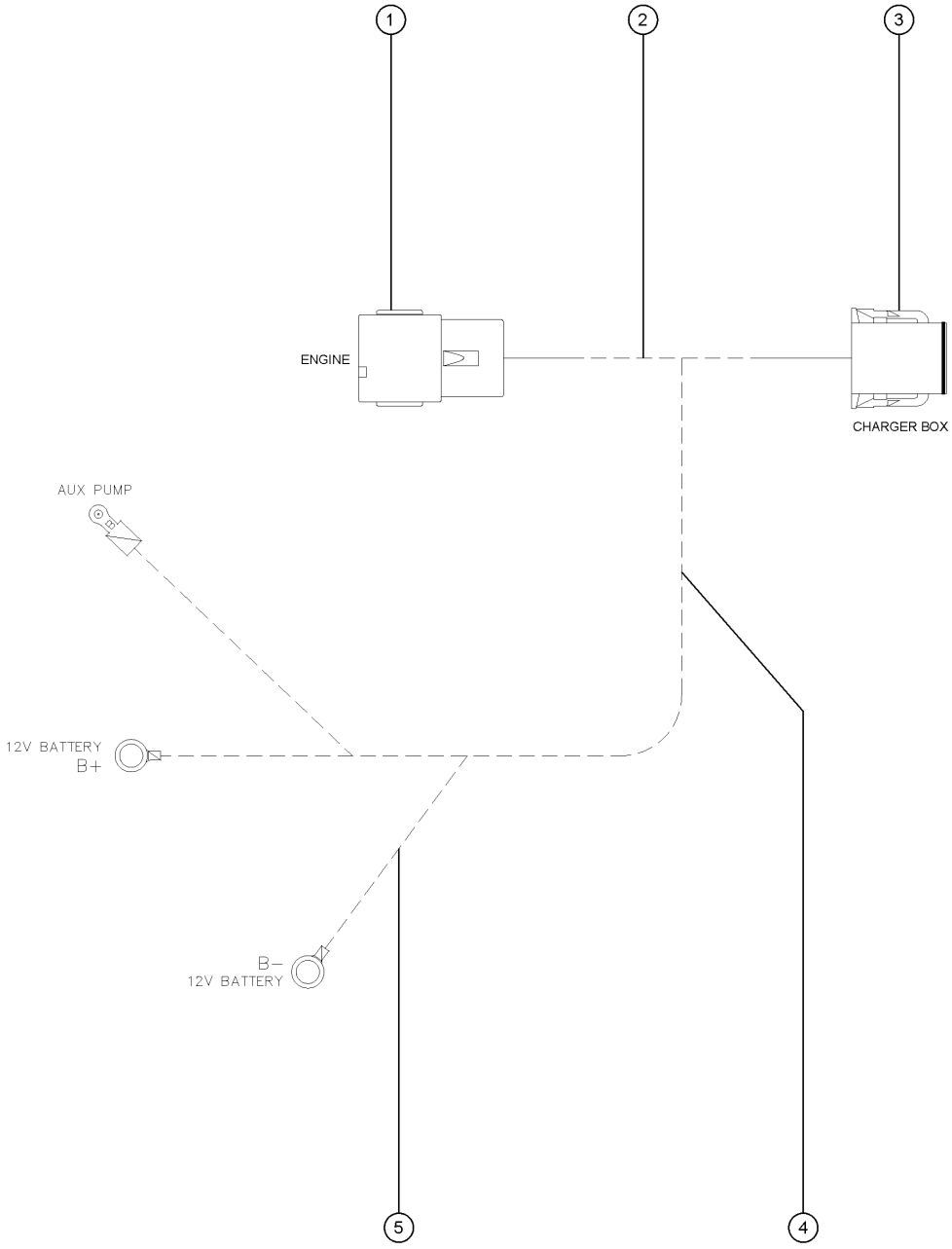
311.117 Harness, Engine S60FE



311.117 Harness, Engine S60FE

Item	*Part No.*	*Description*	*Qty.*
-	1299864GT	HARNESS, ENGINE S60FE	1
1	54373GT	WIRE LOOM,3/8,SLIT,HIGH TEMP	39
2	99087GT	WIRE LOOM,1/4 DIA. SLIT	21
3	94166GT	CONNECTOR,FUEL SOLENOID***	1
4	822462GT	CONN,8WAY CBT MALE,BLUE	1
4-	822466GT	LOCK,8WAY CBT TP2 SEALED	1
5	1267985GT	CONN,8 WAY CBT MALE,ORANGE	1
5-	822466GT	LOCK,8WAY CBT TP2 SEALED	1
6	1261898GT	WIRE LOOM 3/4 DIA SLIT HI TEMP	37
7	150102GT	WIRE LOOM, 5/8" NYLON, HIGH TEMP.	14
8	119070GT	CONN,RECEP 12 WAY ENDCAP DT	1
8-	54255GT	LOCK,RECEP 12 WAY, 14-18GA	1

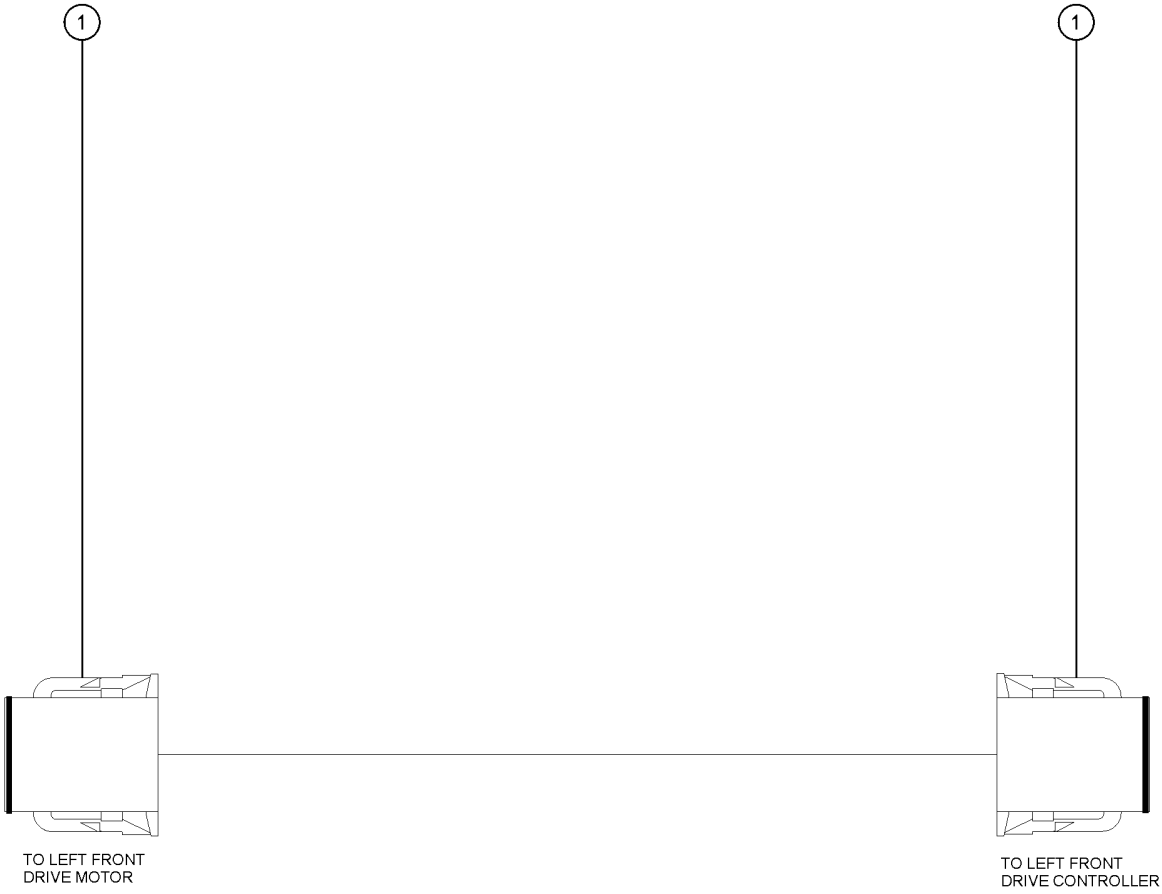
311.118 Harness, Aux Power, S60DC



311.118 Harness, Aux Power, S60DC

Item	*Part No.*	*Description*	*Qty.*
-	1299863GT	HARNESS, AUX POWER, S60FE/DC	
1	119070GT	CONN,RECEP 12 WAY ENDCAP DT	1
1-	54255GT	LOCK,RECEP 12 WAY, 14-18GA	1
2	94652GT	WIRE LOOM,1/2DIA.SLIT HI-TEMP*	20
3	119060GT	CONN PLUG 8 WAY ENDCAP DT	1
3-	60433GT	LOCK,PLUG 8 WAY, 14-18GA	1
4	54373GT	WIRE LOOM,3/8,SLIT,HIGH TEMP	5.5
5	99087GT	WIRE LOOM,1/4 DIA. SLIT	11

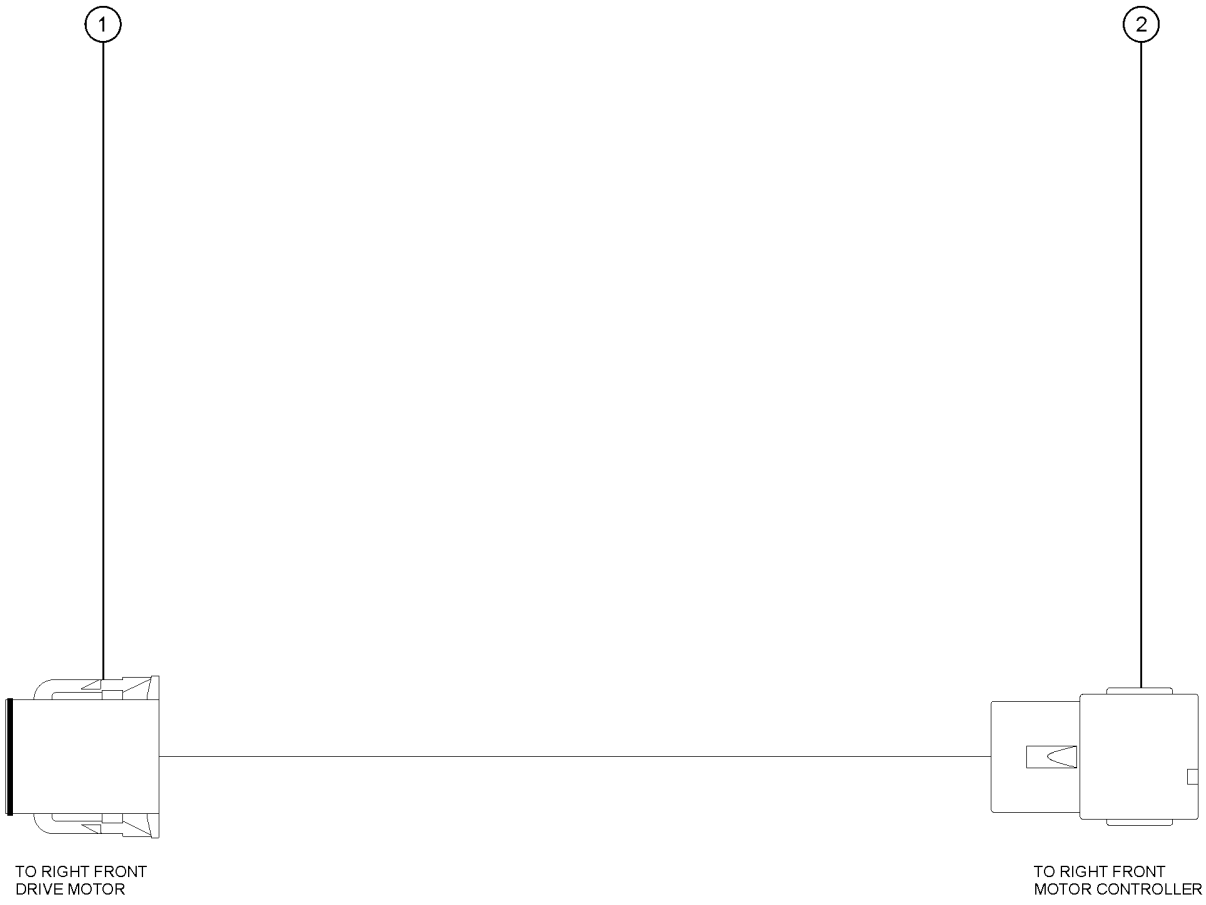
311.120 ASSY, LF Motor CTRL Signals S60FE



311.120 ASSY, LF Motor CTRL Signals S60FE

Item	*Part No.*	*Description*	*Qty.*
-	1300012GT	ASSY,LF MOTOR CTRL SIGNALS S60FE to S60ED-247	1
-	1328014GT	ASSY,LF MOTOR CTRL SIGNALS S60FE from S60ED-248	1
1	119060GT	CONN PLUG 8 WAY ENDCAP DT	2
1-	60433GT	LOCK,PLUG 8 WAY, 14-18GA	2

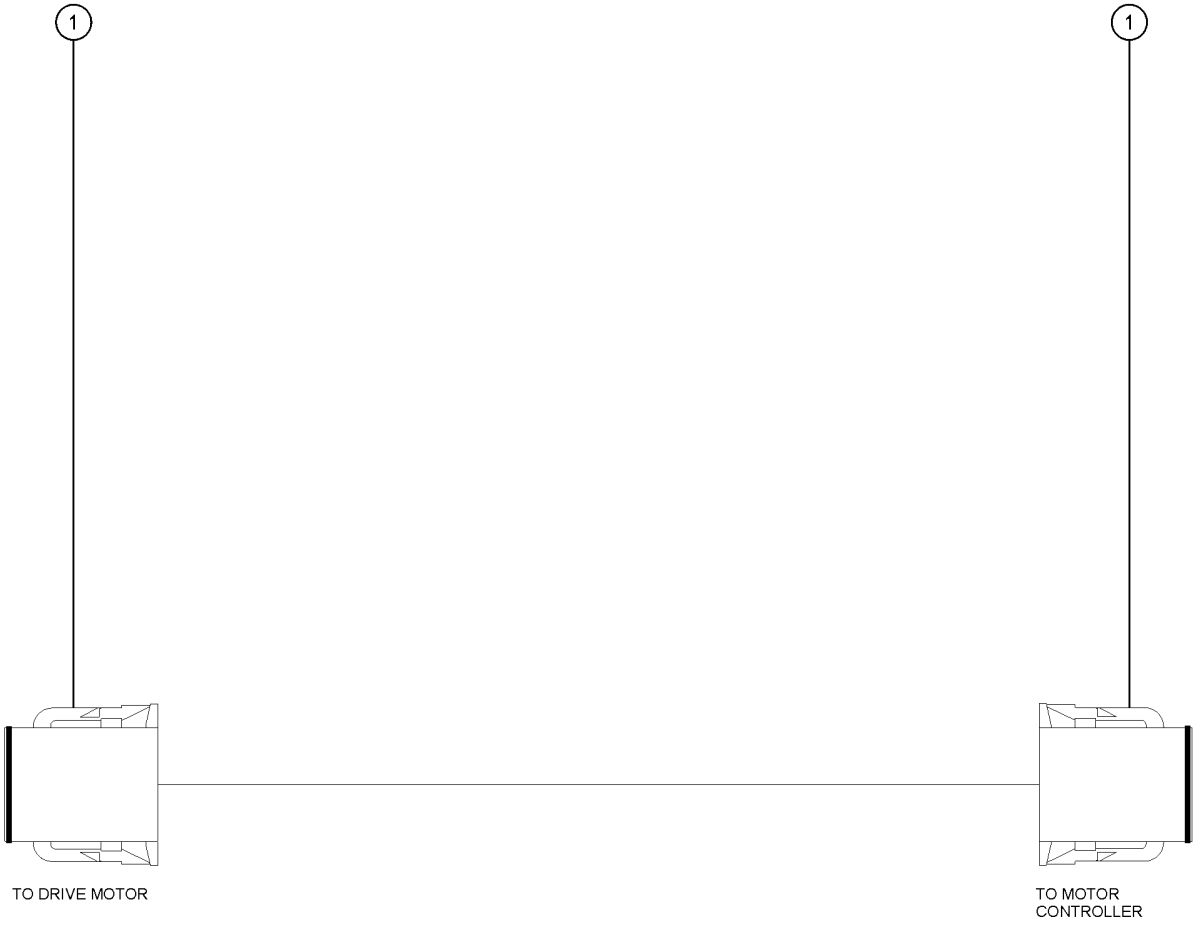
311.121 ASSY, RF Motor CTRL Signals S60FE



311.121 ASSY, RF Motor CTRL Signals S60FE

Item	*Part No.*	*Description*	*Qty.*
-	1300017GT	ASSY,RF MOTOR CTRL SIGNALS S60FE to S60ED-247	
-	1328156GT	ASSY,RF MOTOR CTRL SIGNALS S60FE from S60ED-248	
1	119060GT	CONN PLUG 8 WAY ENDCAP DT	1
1-	60433GT	LOCK,PLUG 8 WAY, 14-18GA	1
2	119069GT	CONN,RECEP 8 WAY ENDCAP DT	1
2-	60447GT	LOCK,RECEP 8 WAY,14-18GA	1

311.122 ASSY, LR Motor CTRL Signals S60FE



311.122 ASSY, LR Motor CTRL Signals S60FE

Item	*Part No.*	*Description*	*Qty.*
-	1301492GT	ASSY,LR MOTOR CTRL SIGNALS S60FE to S60ED-247	
-	1328160GT	ASSY,LR MOTOR CTRL SIGNALS S60FE from S60ED-248	
1	119060GT	CONN PLUG 8 WAY ENDCAP DT	1
1-	60433GT	LOCK,PLUG 8 WAY, 14-18GA	1

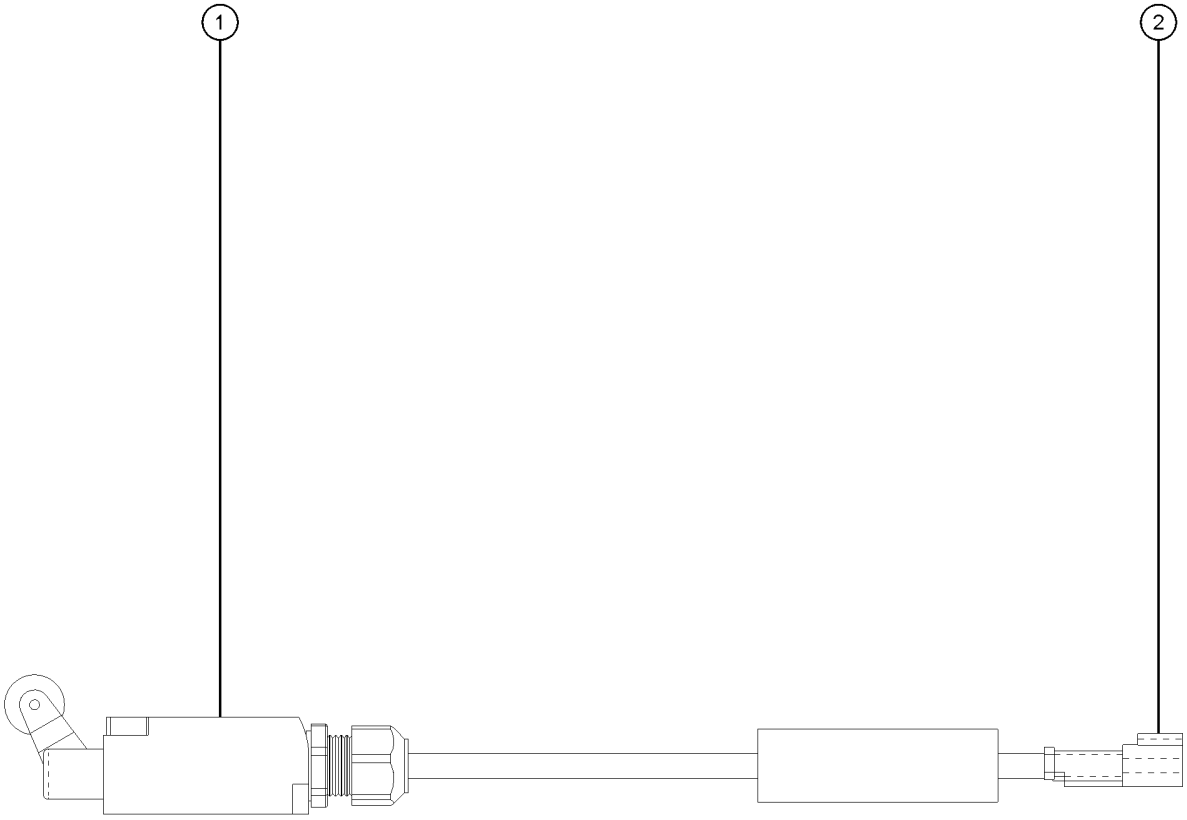
311.123 ASSY, RR Motor CTRL Signals S60FE



311.123 ASSY, RR Motor CTRL Signals S60FE

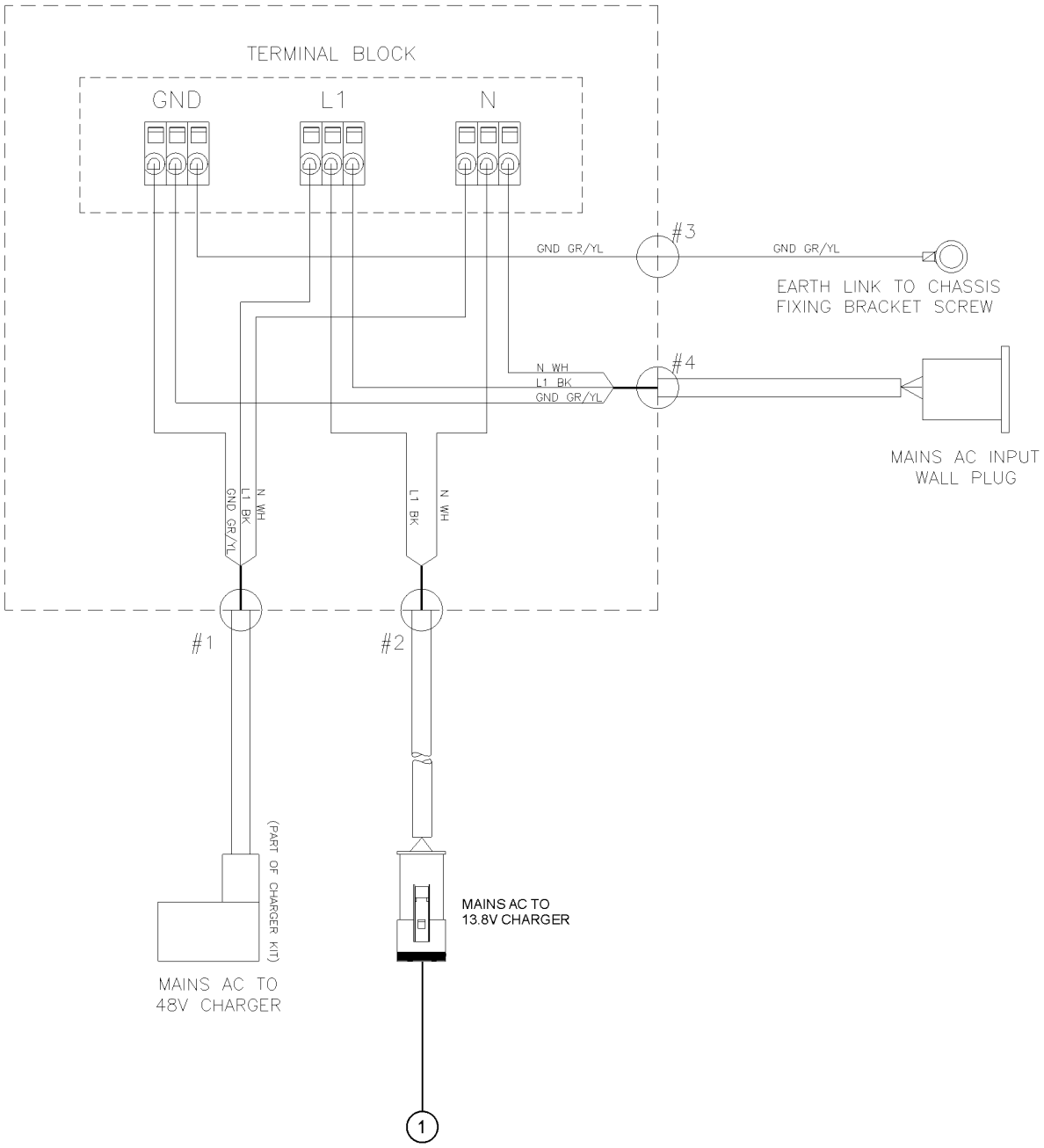
Item	*Part No.*	*Description*	*Qty.*
-	1301497GT	ASSY,RR MOTOR CTRL SIGNALS S60FE to S60ED-247	
-	1328164GT	ASSY,RR MOTOR CTRL SIGNALS S60FE from S60ED-248	
1	119060GT	CONN PLUG 8 WAY ENDCAP DT	1
1-	60433GT	LOCK,PLUG 8 WAY, 14-18GA	1
2	119069GT	CONN,RECEP 8 WAY ENDCAP DT	1
2-	60447GT	LOCK,RECEP 8 WAY,14-18GA	1

311.125 Harness, LS, OP, Drive Enable



Item	*Part No.*	*Description*	*Qty.*
-	1299870GT	HARNESS, LS, OP, DRIVE ENABLE	1
1	88356-12143GT	SWITCH,LIMIT,W/RLLR NO/NC	1
2	119065GT	CONN,RECEP 2 WAY ENDCAP DT	1
2-	60439GT	LOCK,RECEP 2 WAY, 14-18GA	1

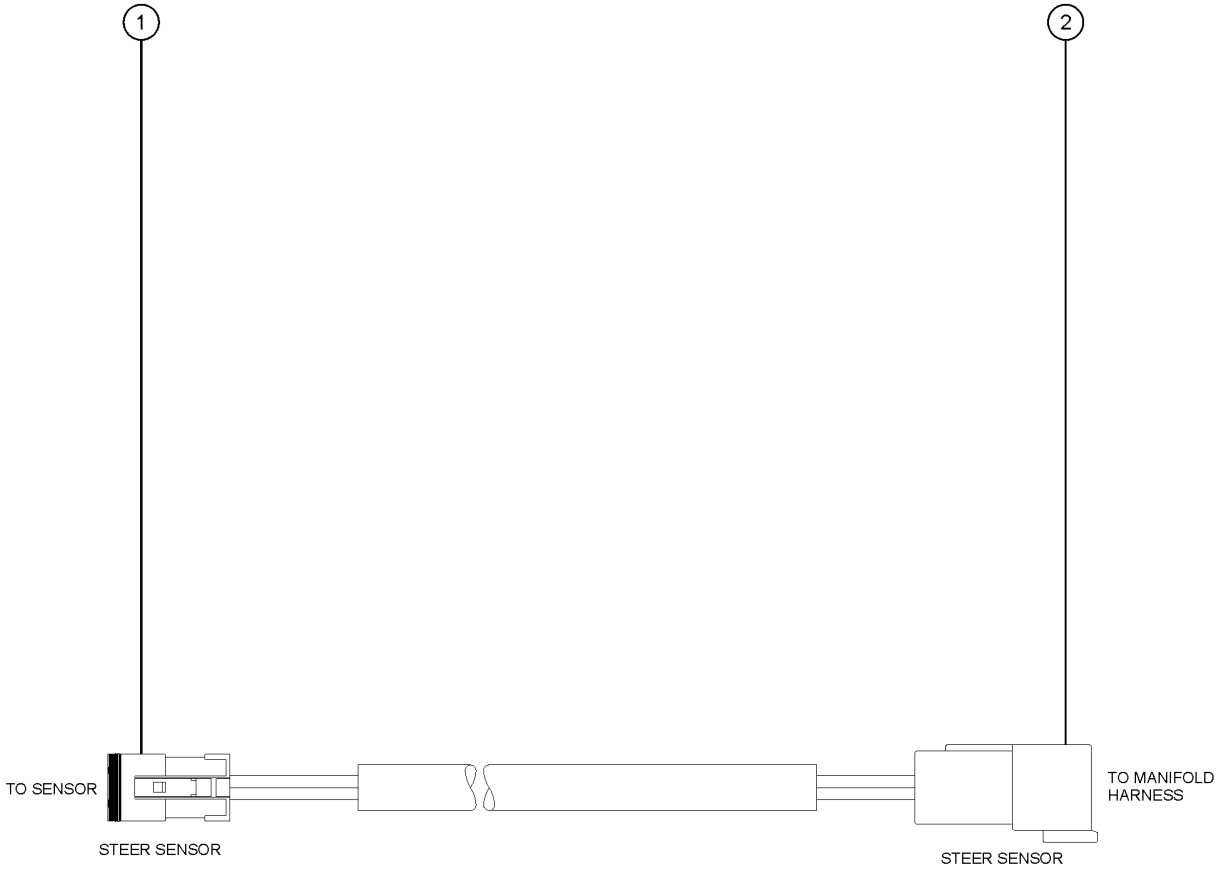
311.127 Harness, Junction Box, CE



311.127 Harness, Junction Box, CE

Item	*Part No.*	*Description*	*Qty.*
-	1300005GT	HARNESS, JUNCTION BOX, CE, S60FE/DC	1
1	119057GT	CONN, PLUG 3 WAY, ENDCAP DT	1
1-	60427GT	LOCK,PLUG 3 WAY,14-18GA	1

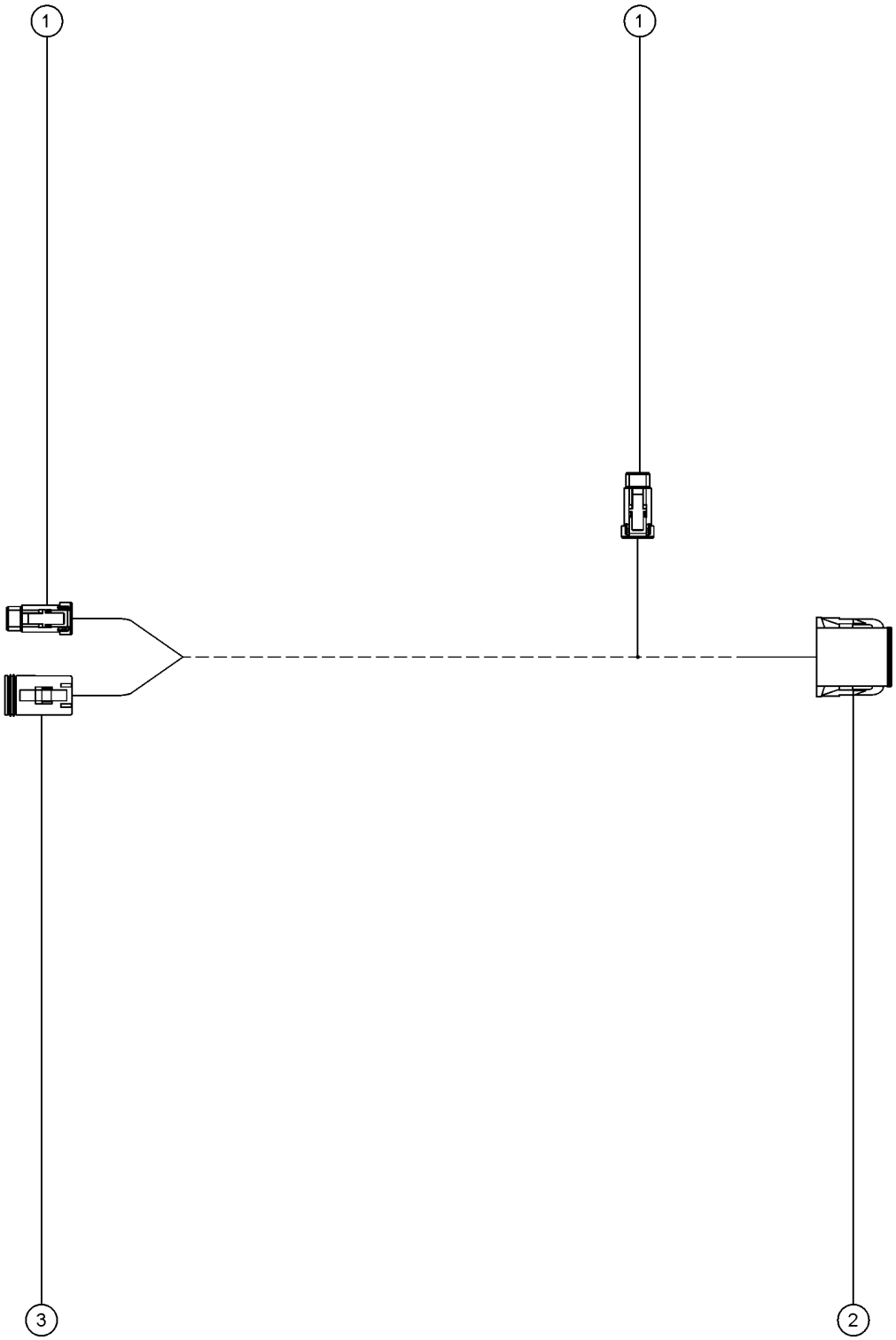
311.129 Harness Steer SNR Pigtail, to S60ED-247



311.129 Harness Steer SNR Pigtail, to S60ED-247

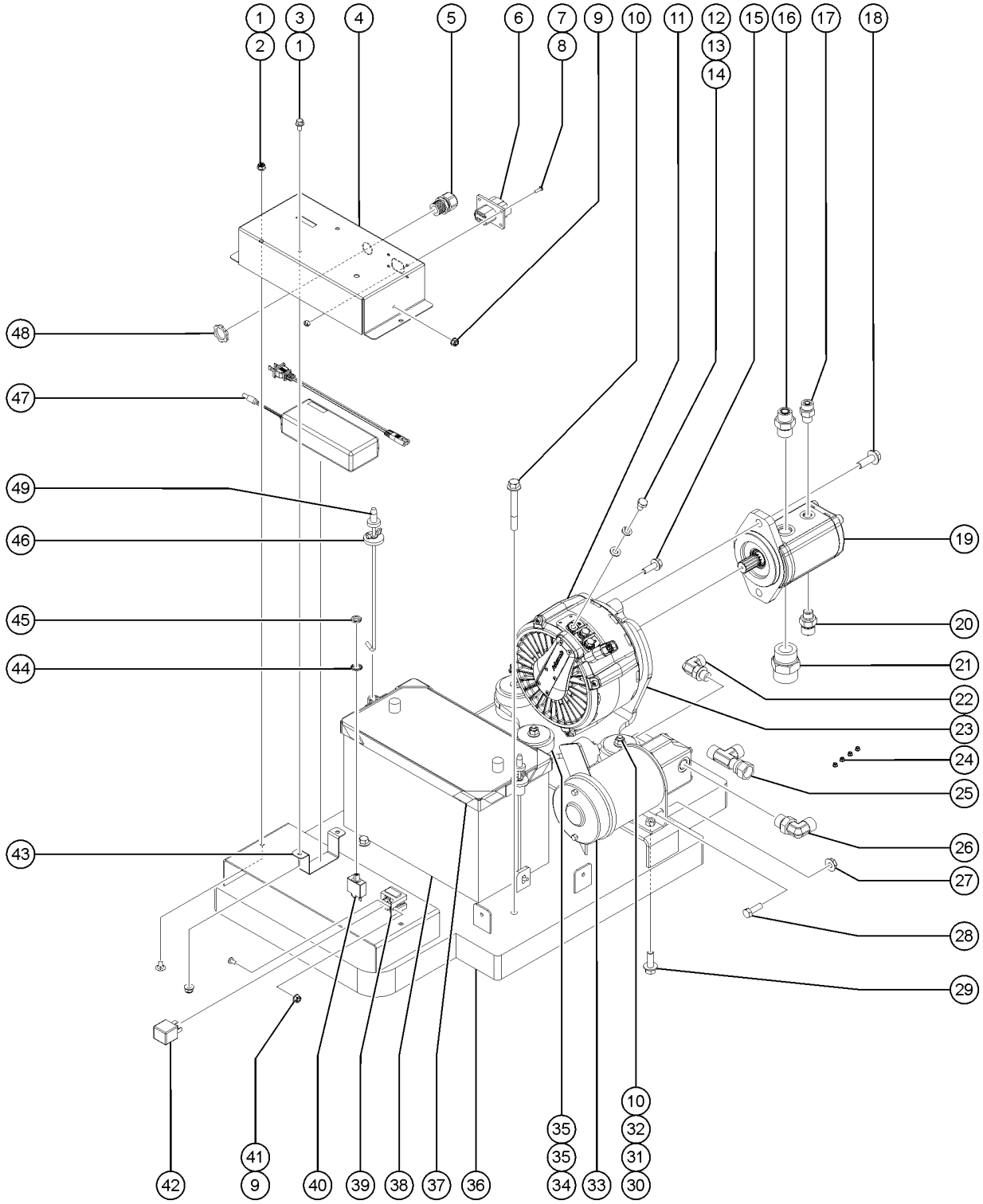
Item	*Part No.*	*Description*	*Qty.*
-	1299867GT	HARNESS STEER SNR PIGTAIL, S60FE	1
1	119057GT	CONN, PLUG 3 WAY, ENDCAP DT	1
1-	60427GT	LOCK,PLUG 3 WAY,14-18GA	1
2	119066GT	CONN,RECEP 3 WAY ENDCAP DT	1
2-	60441GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, LOCK	1

311.130 Harness Contact Alarm GEN II



Item	*Part No.*	*Description*	*Qty.*
-	1312644GT	HARNESS, CONTACT ALARM GEN II, Z45FE/DC	1
1	1253250GT	CONN, PLUG, 2 WAY, DEUTSCH, DTM	2
1-	1268161GT	CONN, PLUG, 2 WAY, DEUTSCH, DTM, LOCK	2
2	119062GT	CONN PLUG 12 WAY ENDCAP DT BK	1
3	1277904GT	CONN,PLUG, 4 WAY DTM	1
3-	1277905GT	LOCK,PLUG, 4 WAY DTM	1

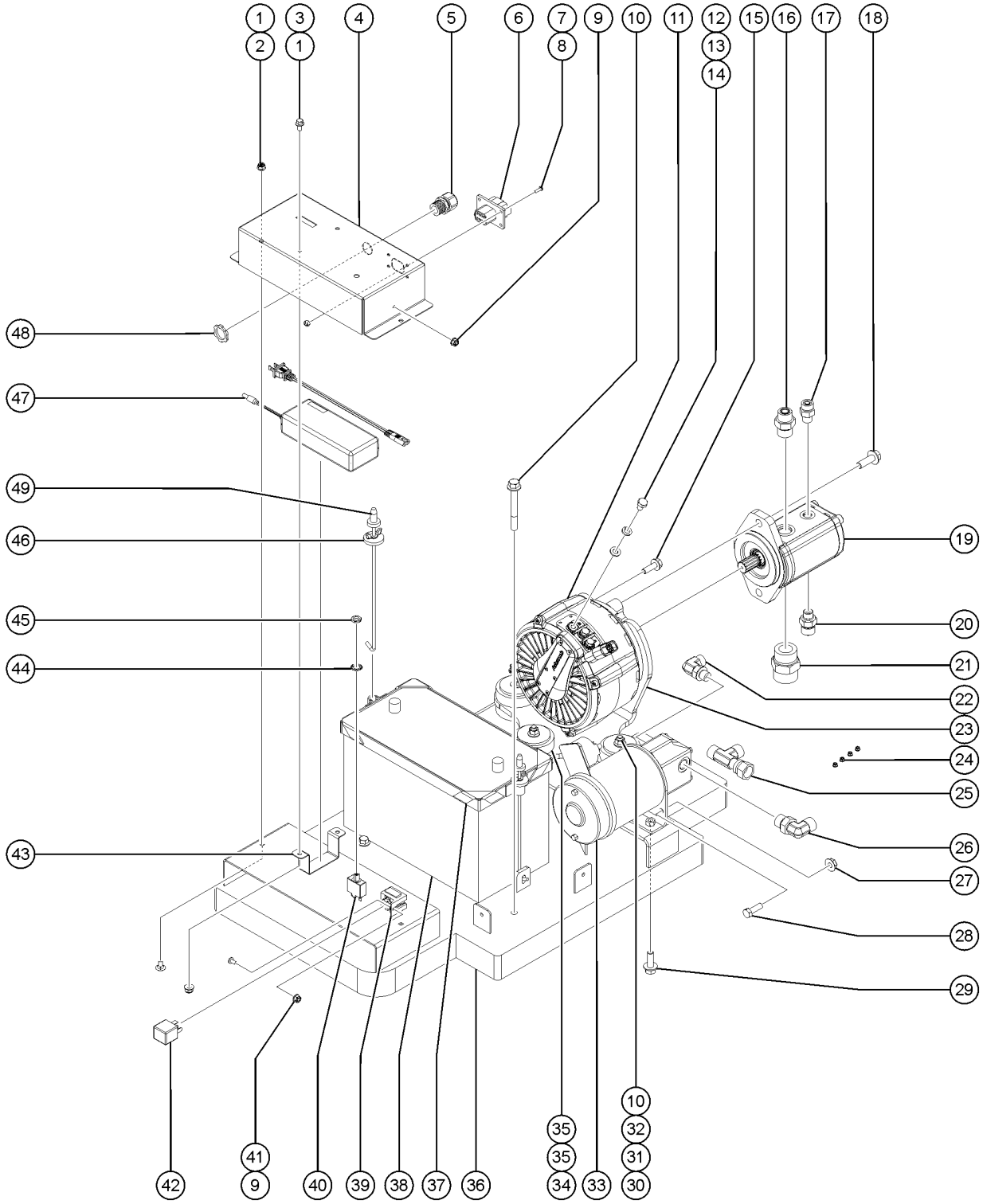
312.1 Generator side - DC models



312.1 Generator side - DC models

Item	Part No.	Description	Qty.
1	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
2	1256462GT	BOLT,CARRIAGE,1/4-20X.5,5,ZAG	2
3	824077GT	SCREW, HHF, 1/4-20 X .5, 8, ZAG	2
4	1267300GT	FORMING, 12V CHARGER BOX	1
5	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	1
6	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE refer to 311.112 and 311.114	1
7	824214GT	SCREW,PHPM,6-32X.50,ZAG	2
8	1274164GT	NUT,NYLOCK,6-32,A,ZAG	2
9	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	1
10	824095GT	SCREW, HHF, 3/8-16 X 3, 8, ZAG	6
11	1295950GT	MOTOR, AC, PUMP	1
11-	1311693GT	TERMINAL ACCESSORY PACK	
11-	1311695GT	GASKET, 200 SERIES, OEG, PUMP INTERFACE	
12	1257704GT	SCREW,HHC,M8-1.25X12,DIN933,10.9,ZAB	3
13	824141GT	WASHER,LOCK,M8,ZAB	3
14	824144GT	WASHER,FLAT,M8,DIN125,ZAB	3
15	824133GT	SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB	4
16	48946GT	CONN,520120-8-10	1
17	48916GT	CONN,520120-6	1
18	232874GT	SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB	2
19	1320085GT	PUMP,GEAR,FUNCTION,Z60E	1
19-	1321429GT	KIT,SEAL,PUMP,Z60E	1
20	48943GT	FITTING,CONN,520120-8-6	1
21	48984GT	CONN,520120-16	1
22	48915GT	ELBOW,90D,520220-6	1
23	1300121GT	FORMING, DC MOUNT	1
24	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	4
25	48938GT	FITTING,TEE,RUN,SWIVEL520432-8	1

312.1 Generator side - DC models

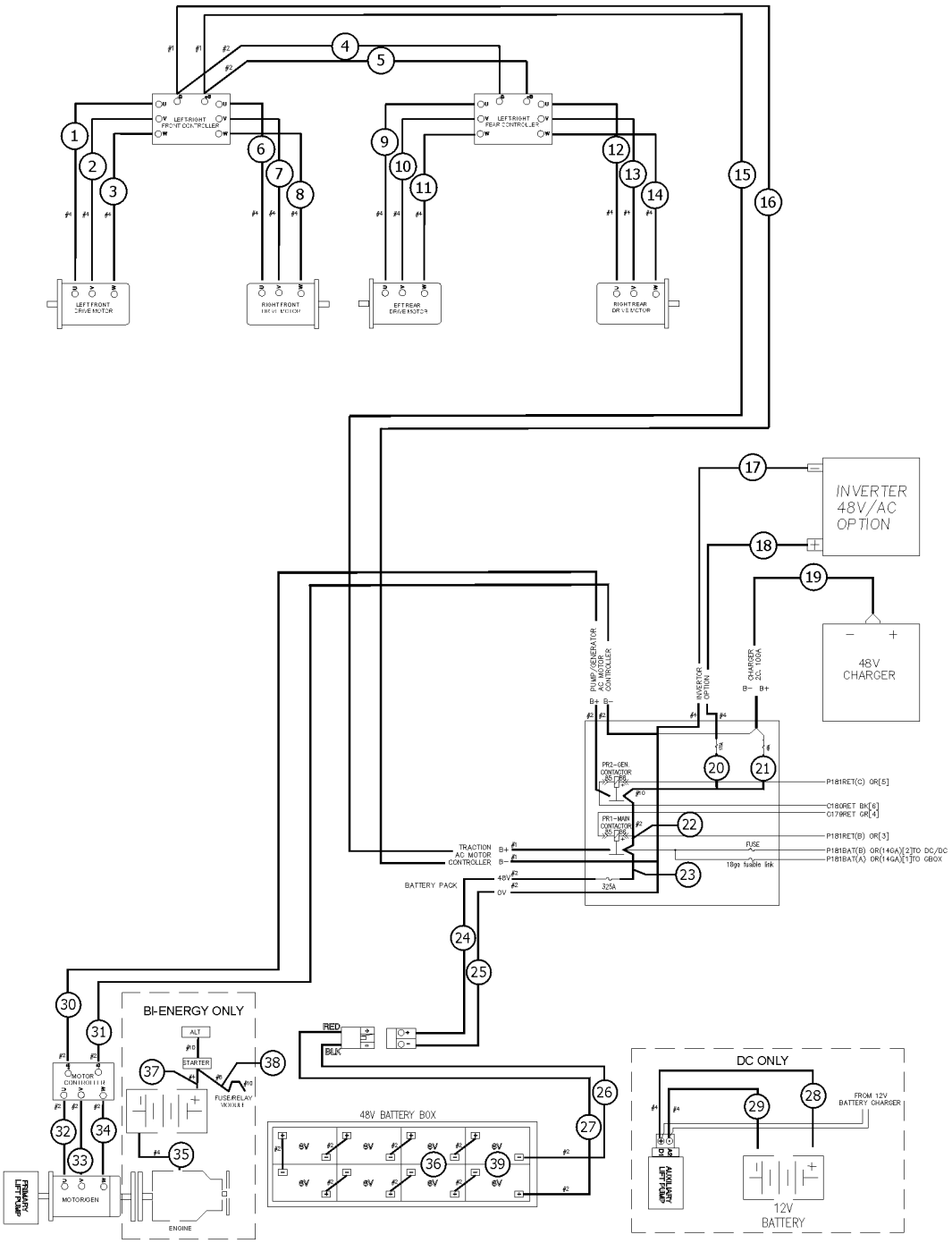


312.1 Generator side - DC models

Item	Part No.	Description	Qty.
26	48932GT	ELBOW,90D,520220-8	1
27	18503GT	NUT, LOCKING - LG FLANGE 5/16 - 18	1
28	13002GT	SCREW, HHC, 5/16-18 x 1 GR5	1
29	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
30	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	3
31	139230GT	SPACER, SHOCK MOUNT	3
32	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	6
33	1307439GT	ASSY. AUX POWER UNIT, 2.1CC, 12VDC	1
34	824123GT	WASHER,FLAT,.625X2.25X.188,ZAG	3
35	24037GT	SHOCK MOUNT,LARGE**	6
36	1301086GT	WELDMENT, COUNTERWEIGHT OPTION DC S60FE	1
37	30144GT	BATTERY HOLD DOWN,GROUP 31	1
38	1306670GT	START BATTERY,12V 1000CCA	1
39	34053GT	ASSY,RELAY SOCKET,AUTO***	1
40	147089GT	CIRCUIT BREAKER, 10A	1
41	825349GT	SCREW,PHPM,10-32X.38,ZAG	1
42	56302GT	RELAY,24VDC,40/30A,SEALED***	1
43	1267299GT	FORMING, 12V CHARGER CLAMP	1
44	6700GT	WASHER, STAR, EXTERNAL, .375	1
45	122994GT	NICKEL PLATED JAM NUT	1
46	45708GT	HOOK-BATT HOLD DOWN 10"LG	2
47	1267395GT	CHARGER, BATTERY 12V/5.5A UNGR	1
48	6935GT	LOCKNUT,CONN, SQZ, 1/2NPT	1
49	34619GT	BUMPER,RUBBER*** (to SN S60ED-247)	2
49B	1337037GT	CAP, END, VINYL PLASTIC, BLACK (from SN S60ED-248)	2

313.1 Harness Spare Parts, to S60ED-247

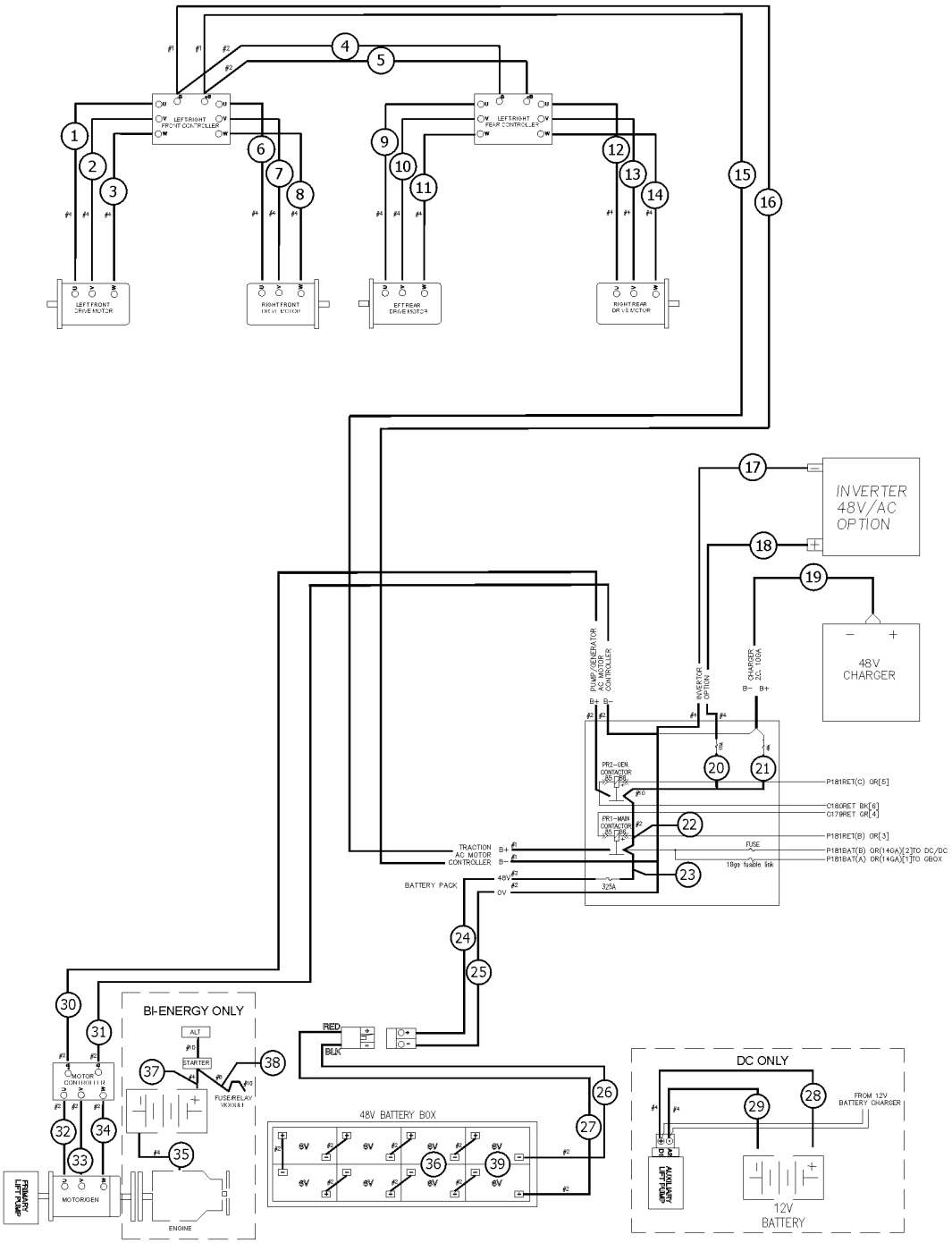
POWER CABLE DIAGRAM
S60FE/DC



Item	Part No.	Description	Qty.
1	1300009GT	LF MOTOR CNTRL TO MOTOR U	1
2	1300010GT	LF MOTOR CNTRL TO MOTOR V	1
3	1300011GT	LF MOTOR CNTRL TO MOTOR W	1
4	1300007GT	CABLE ASSY,JUMPER,TRACTION CONTROLLER,B-, S60FE	1
5	1300008GT	CABLE ASSY,JUMPER,TRACTION CONTROLLER,B+, S60FE	1
6	1300014GT	RF MOTOR CNTRL TO MOTOR U	1
7	1300015GT	RF MOTOR CNTRL TO MOTOR V	1
8	1300016GT	RF MOTOR CNTRL TO MOTOR W	1
9	1301489GT	LR MOTOR CNTRL TO MOTOR U	1
10	1301490GT	LR MOTOR CNTRL TO MOTOR V	1
11	1301491GT	LR MOTOR CNTRL TO MOTOR W	1
12	1301494GT	RR MOTOR CNTRL TO MOTOR U	1
13	1301495GT	RR MOTOR CNTRL TO MOTOR V	1
14	1301496GT	RR MOTOR CNTRL TO MOTOR W	1
15	1299229GT	CABLE ASSY, FUSE BOX TO F MOTOR CONTROLLER B+, S60FE	1
16	1299230GT	CABLE ASSY, FUSE BOX TO F MOTOR CONTROLLER B-, S60FE	1
17	1299282GT	FUSE BOX TO INVERTER, GROUND	1
18	1299242GT	FUSE BOX TO INVERTER, POWER	1
19	1299240GT	HARNESS, CHARGER CABLE, S60FE	1
20	1299862GT	JUMPER,MAIN FUSE TO INVERTER FUSE	1
21	1265293GT	CABEL ASSY, JUMPER, MAIN CONTACTOR TO FUSE	1
22	1299237GT	CABLE ASSY, JUMPER MAIN CONT TO MOTOR-GEN CONT, S60FE	1
23	1299236GT	CABLE ASSY, JUMPER MAIN CONT TO FUSE, S60FE	1
24	1299226GT	CABLE ASSY, FUSE BOX TO QUICK DISCONNECT, POWER, S60FE	1
25	1299225GT	CABLE ASSY, FUSE BOX TO QUICK DISCONNECT, GROUND, S60FE	1
26	1265283GT	CABLE ASSY, BATTERY PACK TO QUICK DISCONNECT, RIGHT GROUND DC	1
27	1328252GT	CABLE ASSY, BATT PACK TO QUICK DISCONNECT, POWER +	1
28	1265292GT	CABLE ASSY, AUX LIFT PUMP TO POWER	1

313.1 Harness Spare Parts, to S60ED-247

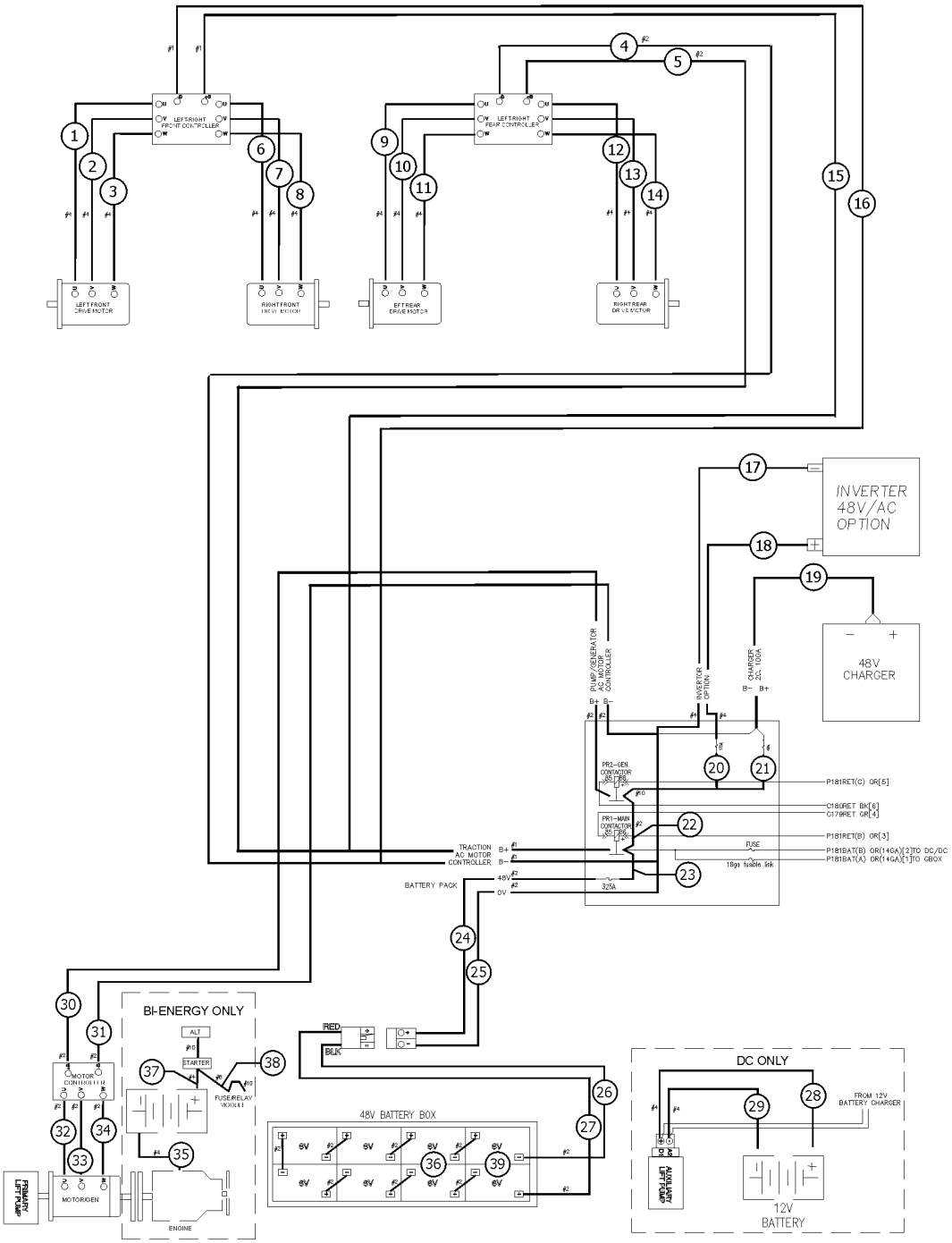
POWER CABLE DIAGRAM
S60FE/DC



Item	Part No.	Description	Qty.
29	1265291GT	CABLE ASSY, AUX LIFT PUMPTO GROUND	1
30	1299227GT	CABLE ASSY, FUSE BOX TO MOTORGEN CONTROLLER B+, S60FE	1
31	1299228GT	CABLE ASSY, FUSE BOX TO MOTORGEN CONTROLLER B-, S60FE	1
32	1299231GT	CABLE ASSY, MOTORGEN CONTROLLER TO MOTORGEN U, S60FE	1
33	1299232GT	CABLE ASSY, MOTORGEN CONTROLLER TO MOTORGEN V, S60FE	1
34	1299233GT	CABLE ASSY, MOTORGEN CONTROLLER TO MOTORGEN W, S60FE	1
35	1265583GT	CABLE ASSY, ENGINE TO GROUND for Kubota engine models	1
35B	1314335GT	CABLE ASSY, ENGINE TO GROUND for Kohler engine models	1
36	1293588GT	ASSEMBLY, BATTERY TEMPERATURE SENSOR, Z45E	1
37	1299238GT	CABLE ASSEMBLY, STARTER TO POWER for Kubota engine models	
37B	1314334GT	CABLE ASSY, STARTER TO POWER for Kohler engine models	1
38	1299864GT	HARNESS, ENGINE S60FE for Kubota engine models	
38B	1313974GT	HARNESS, ENGINE, KOHLER S60FE for Kohler engine models	1
39	1265281GT	CABLE ASSY, BATTERY JUMPER	7

313.2 Harness Spare Parts, from S60ED-248

POWER CABLE DIAGRAM
S60FE/DC

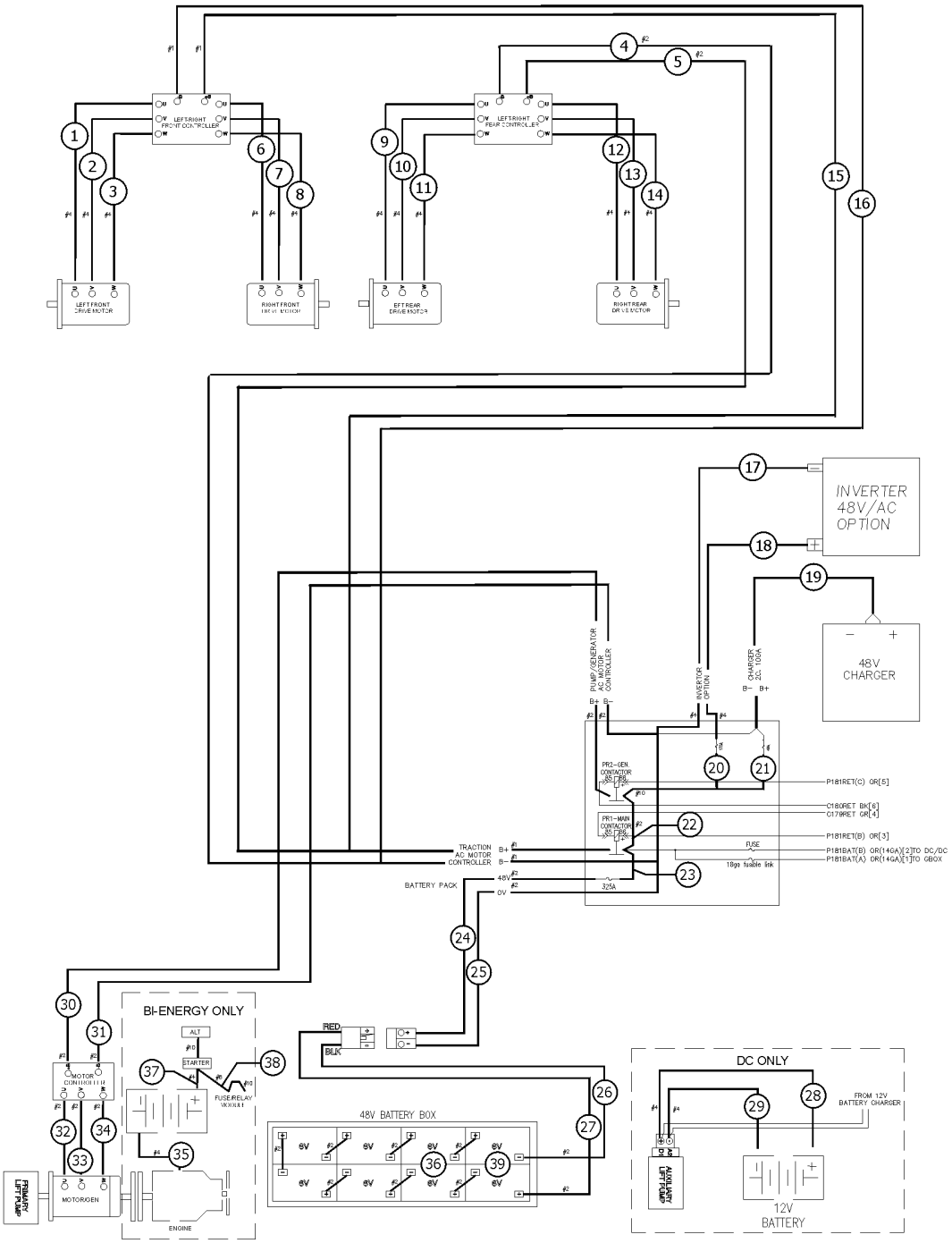


313.2 Harness Spare Parts, from S60ED-248

Item	Part No.	Description	Qty.
1	1327841GT	LF MOTOR CNTRL TO MOTOR U	1
2	1327842GT	LF MOTOR CNTRL TO MOTOR V	1
3	1327843GT	LF MOTOR CNTRL TO MOTOR W	1
4	1327839GT	CABLE ASSY,JUMPER,TRACTION CONTROLLER,B-, S60FE	1
5	1327840GT	CABLE ASSY,JUMPER,TRACTION CONTROLLER,B+, S60FE	1
6	1328015GT	RF MOTOR CNTRL TO MOTOR U	1
7	1328016GT	RF MOTOR CNTRL TO MOTOR V	1
8	1328017GT	RF MOTOR CNTRL TO MOTOR W	1
9	1328157GT	LR MOTOR CNTRL TO MOTOR U	1
10	1328158GT	LR MOTOR CNTRL TO MOTOR V	1
11	1328159GT	LR MOTOR CNTRL TO MOTOR W	1
12	1328161GT	RR MOTOR CNTRL TO MOTOR U	1
13	1328162GT	RR MOTOR CNTRL TO MOTOR V	1
14	1328163GT	RR MOTOR CNTRL TO MOTOR W	1
15	1327794GT	CABLE ASSY, FUSE BOX TO F MOTOR CONTROLLER B+, S60FE	1
16	1327800GT	CABLE ASSY, FUSE BOX TO F MOTOR CONTROLLER B-, S60FE	1
17	1299282GT	FUSE BOX TO INVERTER, GROUND	1
18	1299242GT	FUSE BOX TO INVERTER, POWER	1
19	1299240GT	HARNESS, CHARGER CABLE, S60FE	1
20	1299862GT	JUMPER,MAIN FUSE TO INVERTER FUSE	1
21	1265293GT	CABEL ASSY, JUMPER, MAIN CONTACTOR TO FUSE	1
22	1299237GT	CABLE ASSY, JUMPER MAIN CONT TO MOTOR-GEN CONT, S60FE	1
23	1299236GT	CABLE ASSY, JUMPER MAIN CONT TO FUSE, S60FE	1
24	1299226GT	CABLE ASSY, FUSE BOX TO QUICK DISCONNECT, POWER, S60FE	1
25	1299225GT	CABLE ASSY, FUSE BOX TO QUICK DISCONNECT, GROUND, S60FE	1
26	1265283GT	CABLE ASSY, BATTERY PACK TO QUICK DISCONNECT, RIGHT GROUND DC	1
27	1328252GT	CABLE ASSY, BATT PACK TO QUICK DISCONNECT, POWER +	1
28	1265292GT	CABLE ASSY, AUX LIFT PUMP TO POWER	1

313.2 Harness Spare Parts, from S60ED-248

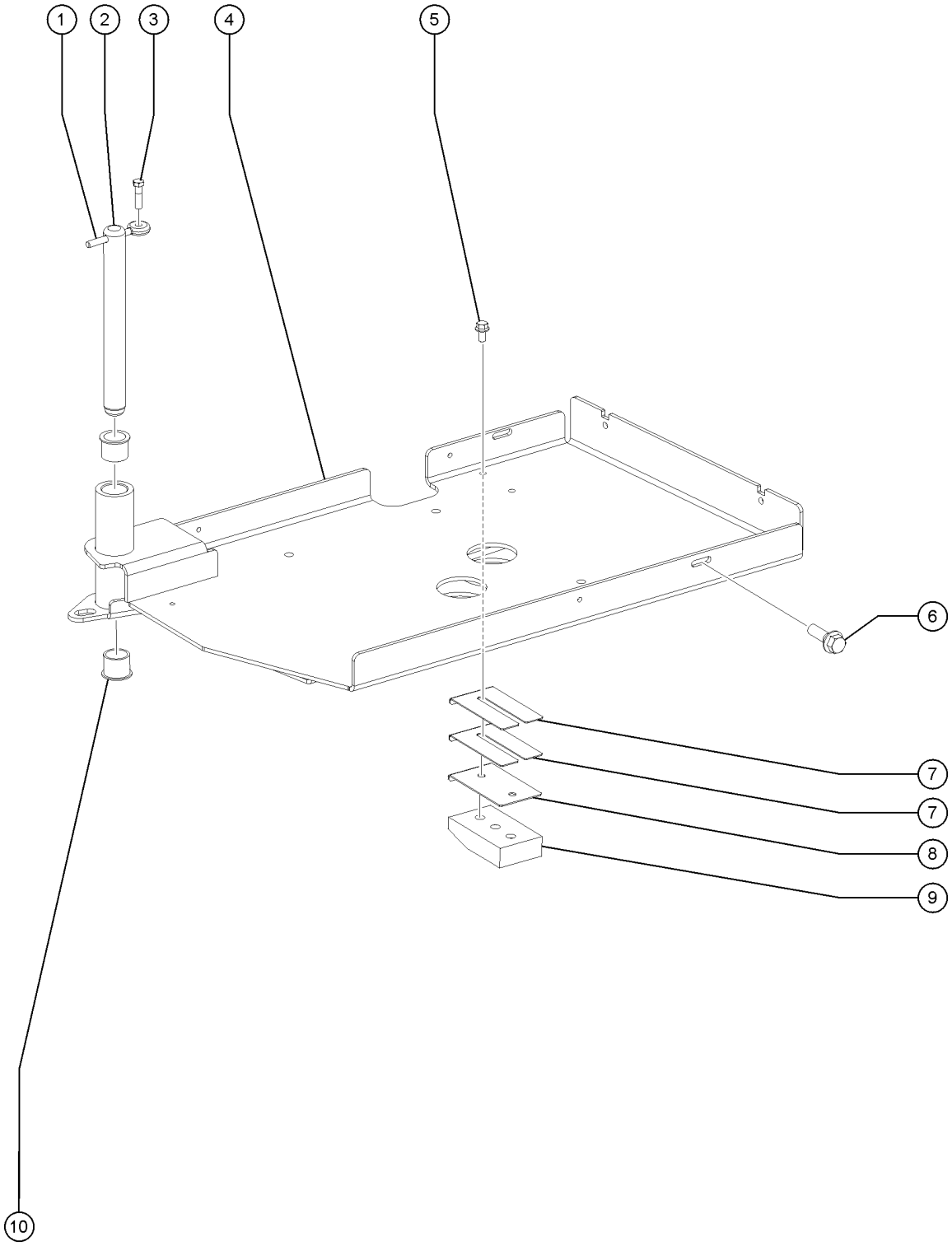
POWER CABLE DIAGRAM
S60FE/DC



313.2 Harness Spare Parts, from S60ED-248

Item	Part No.	Description	Qty.
29	1265291GT	CABLE ASSY, AUX LIFT PUMPTO GROUND	1
30	1299227GT	CABLE ASSY, FUSE BOX TO MOTORGEN CONTROLLER B+, S60FE	1
31	1299228GT	CABLE ASSY, FUSE BOX TO MOTORGEN CONTROLLER B-, S60FE	1
32	1299231GT	CABLE ASSY, MOTORGEN CONTROLLER TO MOTORGEN U, S60FE	1
33	1299232GT	CABLE ASSY, MOTORGEN CONTROLLER TO MOTORGEN V, S60FE	1
34	1299233GT	CABLE ASSY, MOTORGEN CONTROLLER TO MOTORGEN W, S60FE	1
35	1265583GT	CABLE ASSY, ENGINE TO GROUND for Kubota engine models	1
35B	1314335GT	CABLE ASSY, ENGINE TO GROUND for Kohler engine models	1
36	1293588GT	ASSEMBLY, BATTERY TEMPERATURE SENSOR, Z45E	1
37	1299238GT	CABLE ASSEMBLY, STARTER TO POWER for Kubota engine models	
37B	1314334GT	CABLE ASSY, STARTER TO POWER for Kohler engine models	1
38	1299864GT	HARNESS, ENGINE S60FE for Kubota engine models	
38B	1313974GT	HARNESS, ENGINE, KOHLER S60FE for Kohler engine models	1
39	1265281GT	CABLE ASSY, BATTERY JUMPER	7

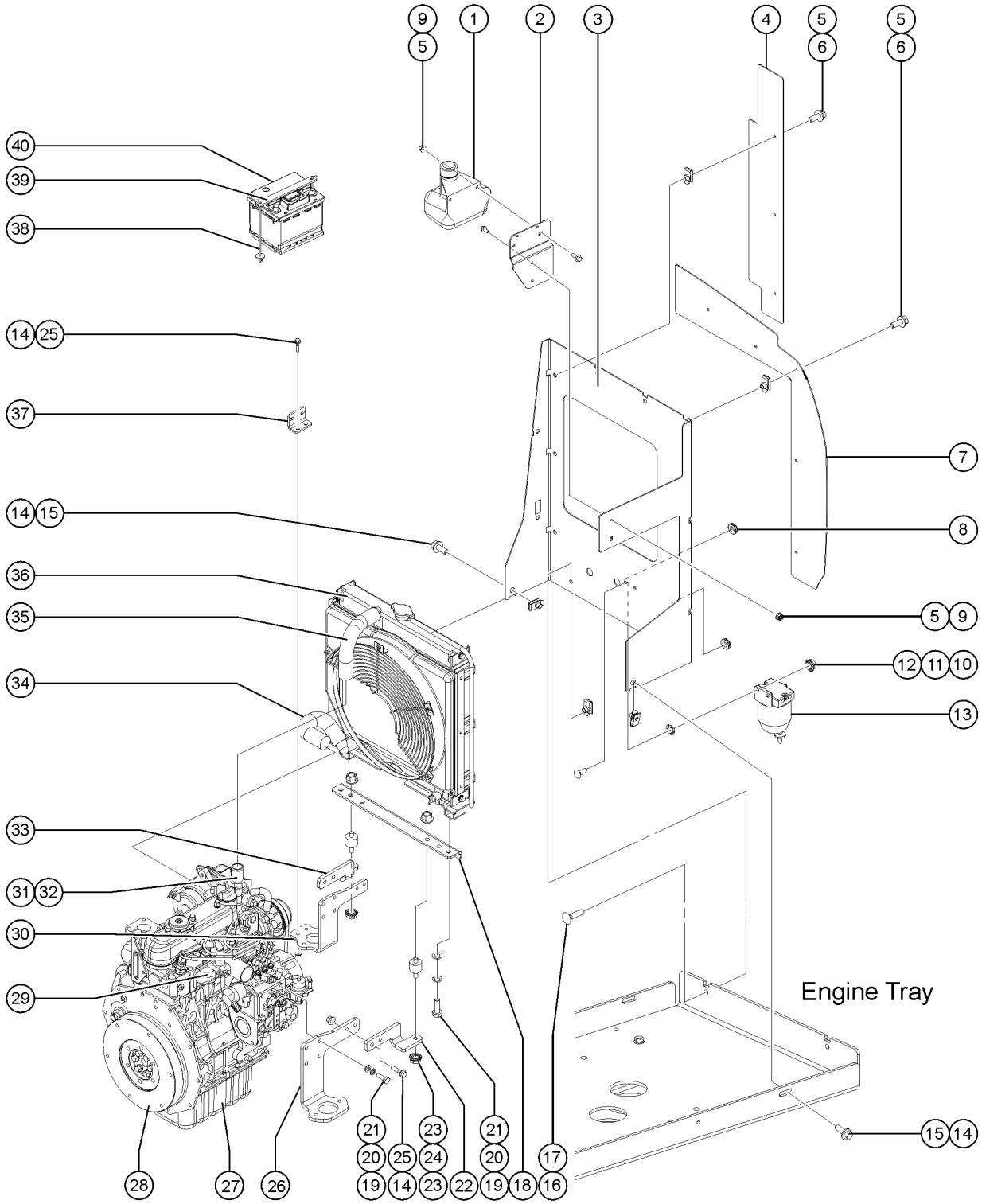
401.1 Engine Tray



401.1 Engine Tray

Item	Part No.	Description	Qty.
1	825019GT	ROD END,.375 X 3.69,ZAG	1
2	1271073GT	PIN, Ø1.25 X 11.75 LG, CHAMFER	1
3	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	1
4	1299926GT	ASSEMBLY, ENGINE TRAY, S60FE	1
4-	1299827GT	WELDMENT, ENGINE TRAY, S60FE	1
5	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	2
6	1256126GT	SCREW,HHF,5/8-11X2,8,ZAG	1
7	34344GT	SHIM,SIDE PAD 16GA. 3 X 5	2
8	38621GT	SHIM,PAD,5 X 3	1
9	81522GT	WEAR PAD,ENGINE TRAY	1
9-	48425GT	NUT,FLG-LRG,3/8-16,YZ	3
10	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L	2

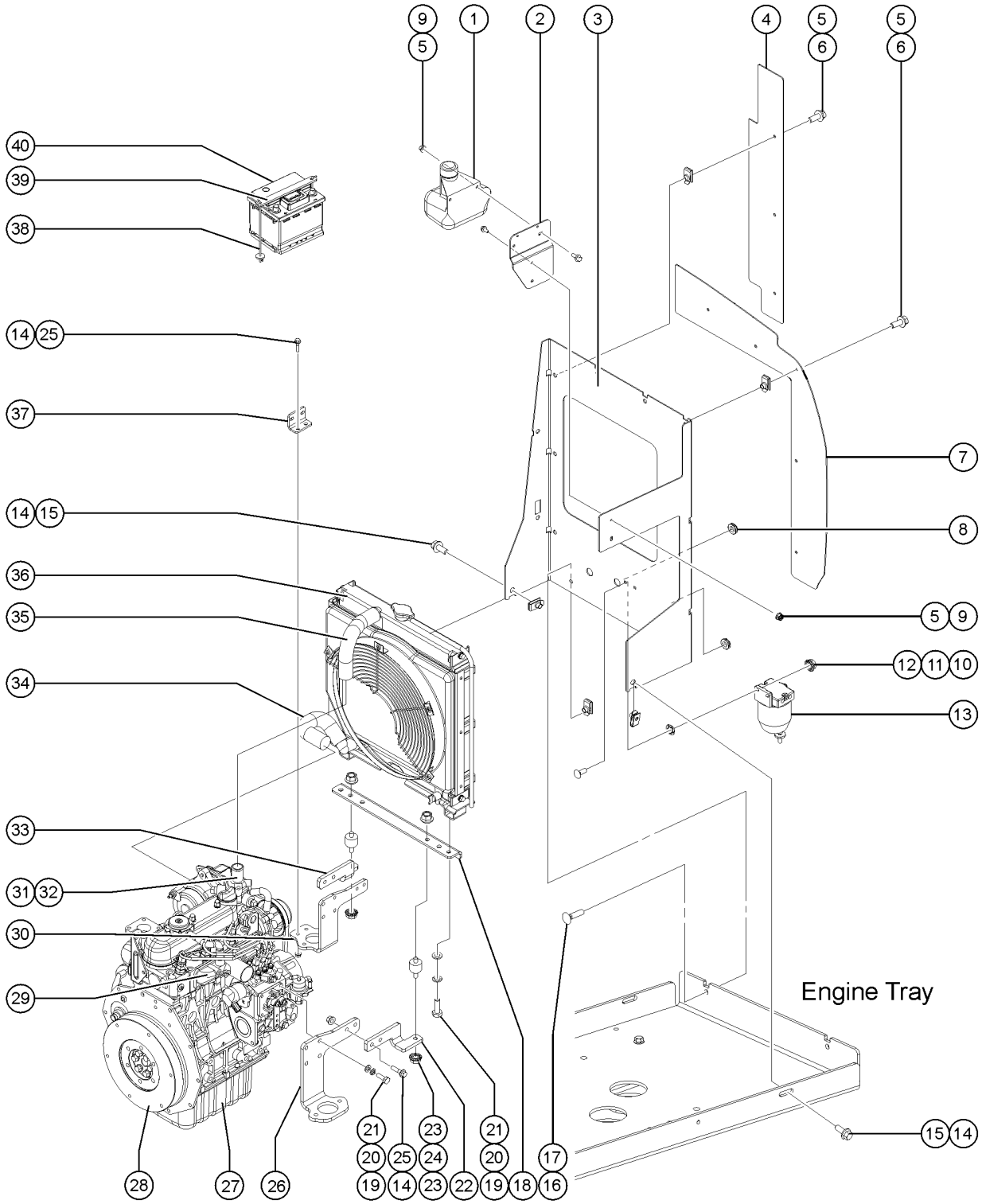
402.1 Kubota D1105, View 1



402.1 Kubota D1105, View 1

Item	Part No.	Description	Qty.
A		For internal engine parts, contact engine dealer	
A-	1294352GT	ENGINE KUBOTA D1105-E4B-GNI-4	
A-	32189GT	GASKET,VALVE COVER,KUBOTA D905	
A-	44181GT	GASKET,VALVE COVER CAP, WG750	
A-	1310275GT	VALVE COVER	
A-	234867GT	SPEED CONTROL ASSY, D1105	
A-	62118GT	JUMPER-GLOW PLUG	
A-	99199GT	SOLENOID,FUEL SHUTOFF,D905***	
A-	101200GT	FAN DRIVE PULLEY,KUBOTA	
A-	101201GT	WATER PUMP ASSY,KUBOTA	
A-	101209GT	NUT,EXHAUST MANIFOLD	
A-	112500GT	KIT D-905 RADIATOR SUPPORT	
A-	131379GT	MANUAL,OPER,KUBOTA DIESEL****	
1	42662GT	COOLANT RECOVERY BOTTLE1.5 QT*	1
2	1335021GT	BRACKET, COOLANT BOTTLE, S60FE	1
3	1299832GT	FORMING, RADIATOR BAFFLE	1
4	1299834GT	PLATE, RADIATOR, INNER SEAL	1
5	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	12
6	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	8
7	1299833GT	PLATE, RADIATOR, OUTER SEAL	1
8	231327GT	GROMMET,9/16IDX7/8ODX3/16THK	2
9	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
10	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	2
11	238135GT	PUSHNUT RETAINER, 1/4" X 1/2"OD, ZINC	2
12	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	2
13	56949GT	FILTER/SEPARATOR,FUEL DIESEL**	1
14	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	10
15	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2

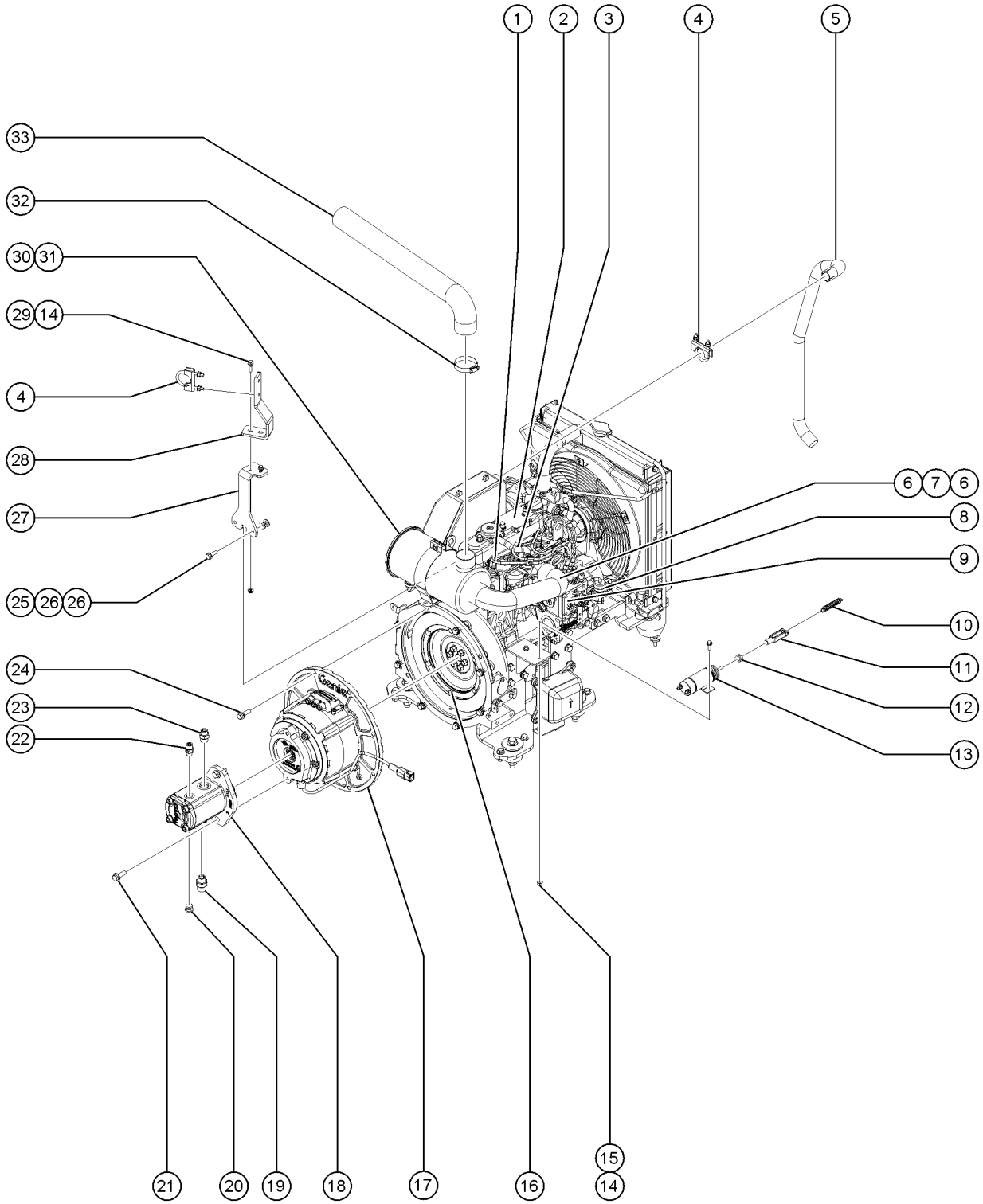
402.1 Kubota D1105, View 1



402.1 Kubota D1105, View 1

Item	Part No.	Description	Qty.
16	231512GT	SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB	2
17	219697GT	SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB	2
18	139129GT	MOUNT, RADIATOR, D1105	1
19	824138GT	SCREW, HHC, M10-1.25 X 30, DIN961, 10.9, ZAB	10
20	824142GT	WASHER, LOCK, M10, ZAB	10
21	824145GT	WASHER, FLAT, DIN125, M10, ZAB	10
22	1308910GT	FORMING, RADIATOR LEFT	1
23	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	4
24	219437GT	ISOLATOR,VIBRATION	2
25	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
26	1308907GT	FORMING, ENGINE LEFT, REAR	1
27	1310273GT	OIL PAN	1
28	1309426GT	FLYWHEEL	1
29	1310272GT	INLET MANIFOLD	1
30	1322617GT	FORMING, ENGINE RIGHT, REAR	1
31	139279GT	THERMOSTAT COVER	1
32	139278GT	THERMOSTAT	1
33	1308911GT	FORMING, RADIATOR RIGHT	1
34	1288003GT	HOSE,LOWER RAD,KUBOTA D1105 HYB	1
34-	32185GT	CLAMP,HOSE purchased separately	
35	1288002GT	HOSE,UPPER RAD,KUBOTA D1105 HYB	1
35-	32185GT	CLAMP,HOSE purchased separately	
36	112531GT	RADIATOR ASSY,ALUM.D-905	1
36-	110523GT	CAP,RADIATOR,AL,KUBOTA DF-752	
37	1322619GT	FORMING, EXAUST, SUPPORT	1
38	45708GT	HOOK-BATT HOLD DOWN 10"LG	2
39	1300668GT	BATTERY HOLD DOWN	1
40	1332433GT	BATTERY,450 CCA***	1

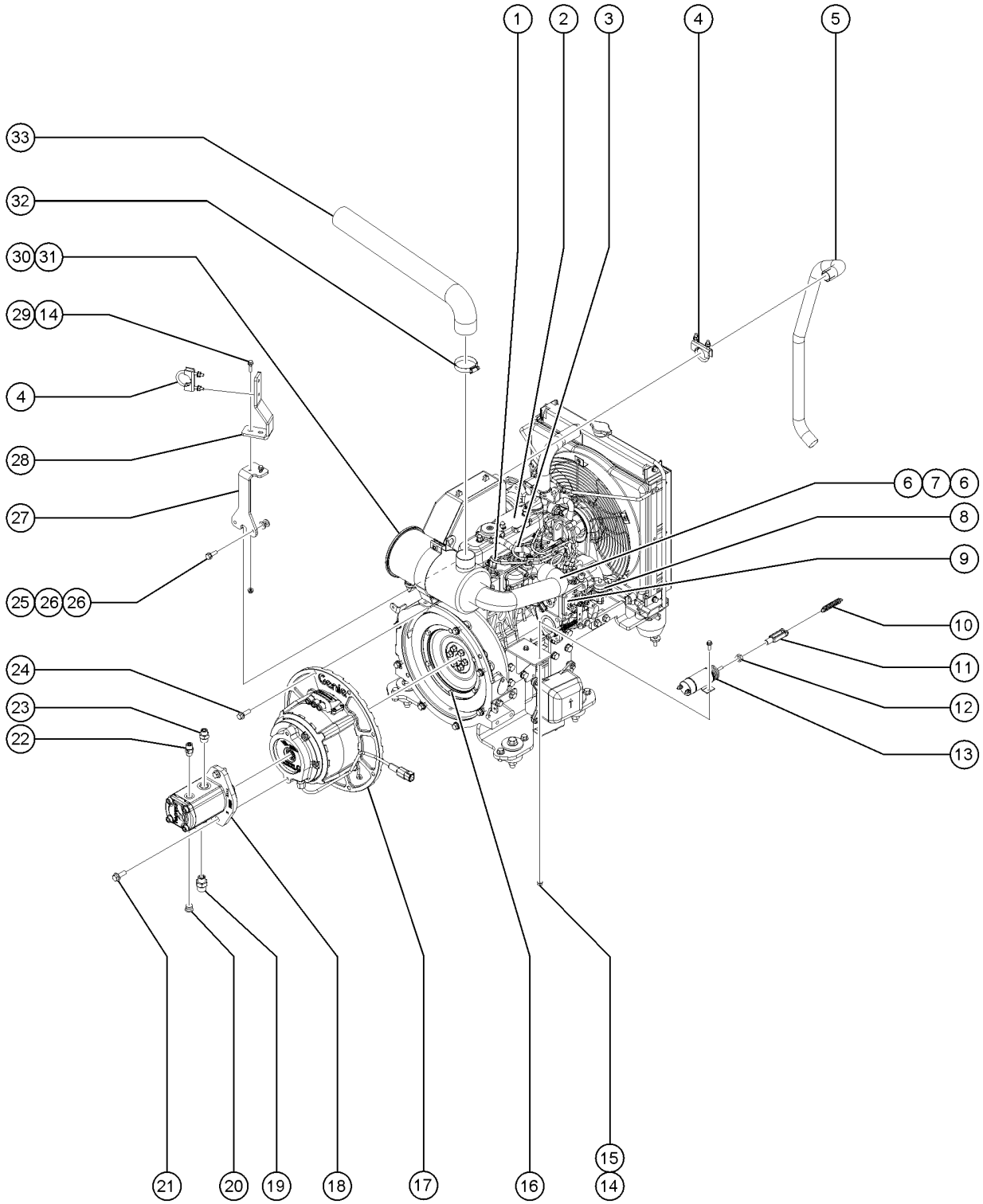
403.1 Kubota D1105, View 2



403.1 Kubota D1105, View 2

Item	Part No.	Description	Qty.
A		For internal engine parts, contact engine dealer	
-	1310272GT	INLET MANIFOLD	1
1	1310271GT	INJECTOR, FUEL	3
2	1310275GT	VALVE COVER	1
3	1310270GT	GLOW PLUG	3
4	62160GT	CLAMP,TAILPIPE, 1 1/2"**	2
5	1324370GT	TILEPIPE S60FE	1
6	62114GT	CLAMP-HOSE, AIR CLEANER	2
7	43700GT	PIPE,INLET, D905	1
8	1310269GT	FUEL PUMP GASKET	1
9	234867GT	SPEED CONTROL ASSY, D1105	3
10	31379GT	SPRING,TENSION-1.25 X.438 DIA	1
11	21130GT	CLEVIS YOKE 1/4-28, PLATED	1
12	824041GT	NUT, 1/4-28, 8, ZAG	1
13	20780GT	SOLENOID,2 SPEED TROMBETTA***	1
14	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
15	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
16	1256464GT	SCREW,HHC,5/16-18X.75,8,ZAG	6
17	1296457GT	MOTOR, AC, PUMP-GENERATOR	1
18	1261767GT	PUMP, GEAR, FUNCTION, Z60E	1
18-	1269602GT	SEAL KIT, FUNCTION PUMP, Z60E	
19	48984GT	CONN,520120-16	1
20	1283524GT	PLUG, HEX SOCKET, 6 HP5ON-S	1
21	232874GT	SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB	2
22	48916GT	CONN,520120-6	1
23	48946GT	CONN,520120-8-10	1
24	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	8
25	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	2

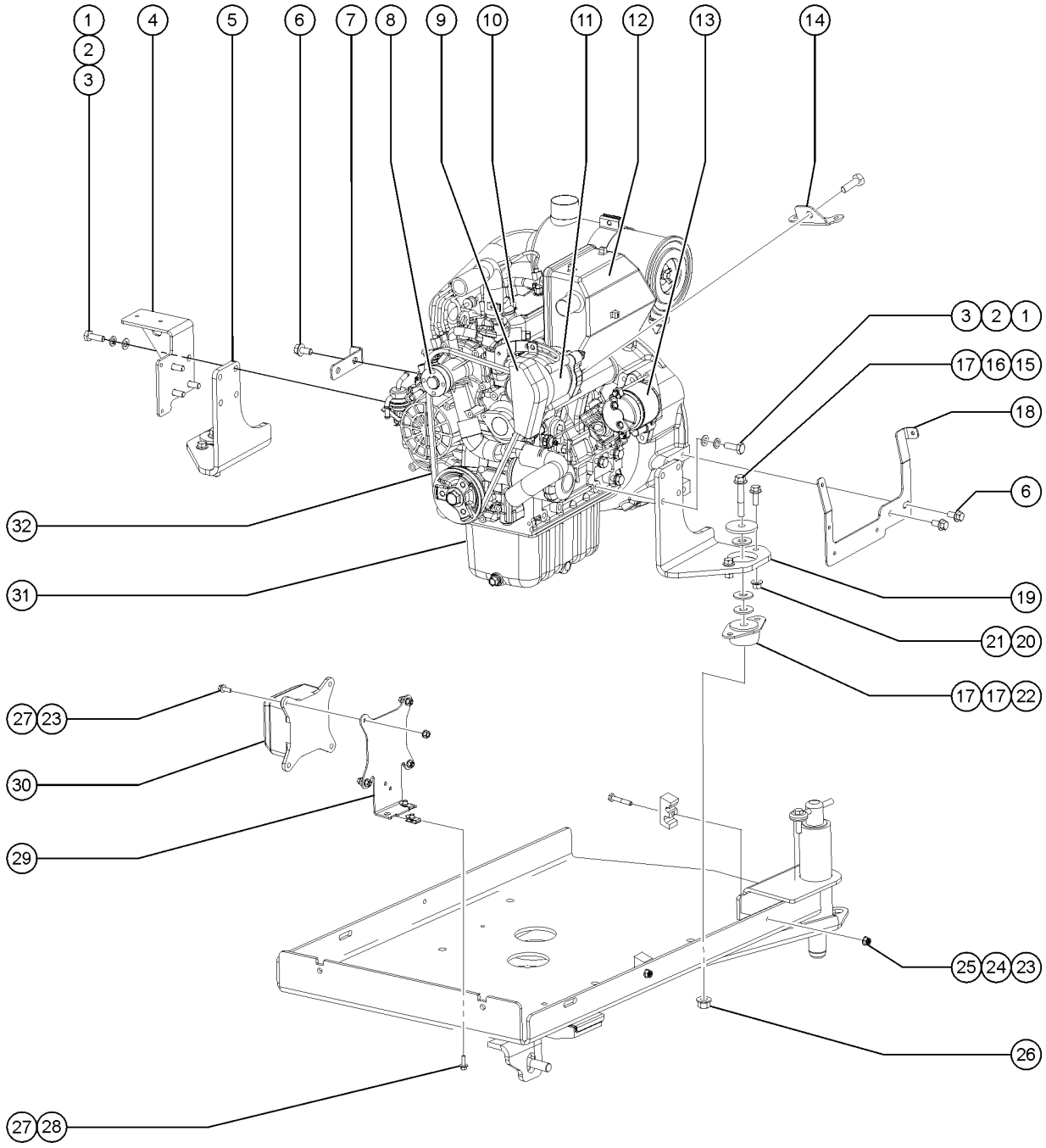
403.1 Kubota D1105, View 2



403.1 Kubota D1105, View 2

Item	Part No.	Description	Qty.
26	824133GT	SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB	2
27	1308138GT	FORMING, EXHAUST PIPE, BOTTOM	1
28	1308137GT	FORMING, EXHAUST PIPE, UPPER	1
29	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
30	32184GT	AIR CLEANER KIT,KUBOTA D905	1
30-	31745GT	FILTER,AIR,D905	1
31	101204GT	AIR CLEANER STAY	1
32	1299685GT	HOSE, INTAKE ELBOW	1
33	35434GT	CLAMP,HOSE,2.00***	1

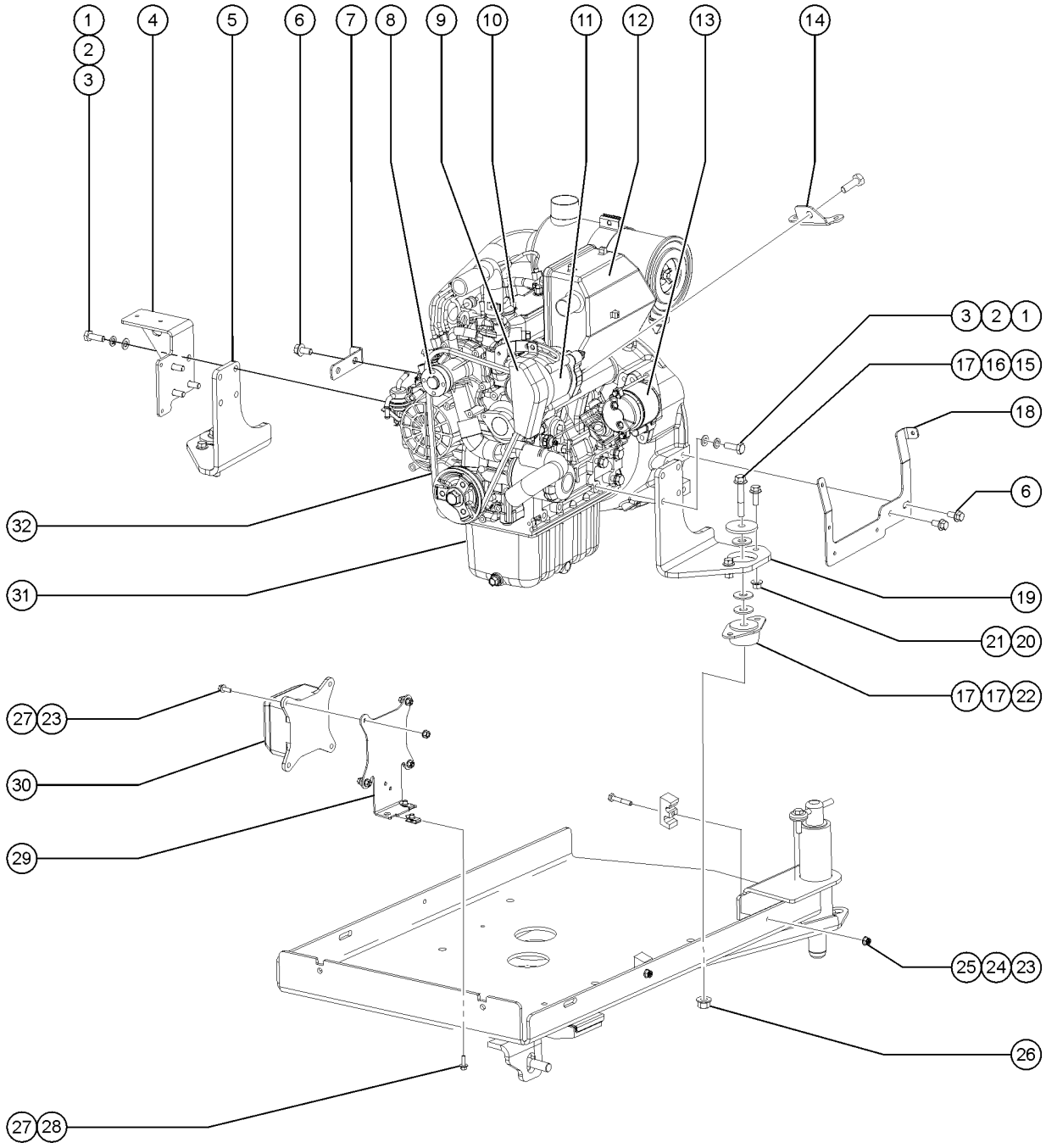
404.1 Kubota D1105, View 3



404.1 Kubota D1105, View 3

Item	Part No.	Description	Qty.
A		For internal engine parts, contact engine dealer	
1	824138GT	SCREW, HHC, M10-1.25 X 30, DIN961, 10.9, ZAB	8
2	824142GT	WASHER, LOCK, M10, ZAB	8
3	824145GT	WASHER, FLAT, DIN125, M10, ZAB	8
4	1308914GT	WELDMENT, TROMBETTA	1
5	1308906GT	FORMING, ENGINE LEFT, FRONT	1
6	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	4
7	1303751GT	FORMING HARNESS MOUNT	1
8	52531GT	PULLEY,FAN,KUBOTA, D-905,GS68	1
9	131373GT	COVER, FAN	1
10	44195GT	ALTERNATOR STAY, D905 use until exhausted	1
10B	116833GT	KUBOTA DYNAMO STAY	1
11	1310267GT	ALTERNATOR Use untill exhausted. Replaced by 866090	1
11B	866090GT	KUBOTA ALTERNATOR, D905	1
12	131378GT	MUFFLER ASSEMBLY	1
13	65837GT	STARTER,KUBOTA D905 VERS 2*** use until exhausted	1
13B	866101GT	KUBOTA STARTER D1105/905	
14	1303728GT	TAILPIPE, KUBOTA D1105, Z60E	1
15	1251994GT	SCREW,HHF,1/2-13X3,8,ZAG	4
16	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	4
17	1255760GT	WASHER,FLAT,1/2,USS,ZAG	12
18	1303750GT	FORMING STARTER HARNESS MOUNT	1
19	1308908GT	FORMING, ENGINE RIGHT, FRONT	1
20	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
21	804090GT	SCREW,HHF,3/8X1.8,ZAG	8
22	70452GT	ISOLATOR,ENGINE VIBRATION	4
23	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	6
24	1266321GT	CLAMP, PLASTIC, FUEL LINES	2

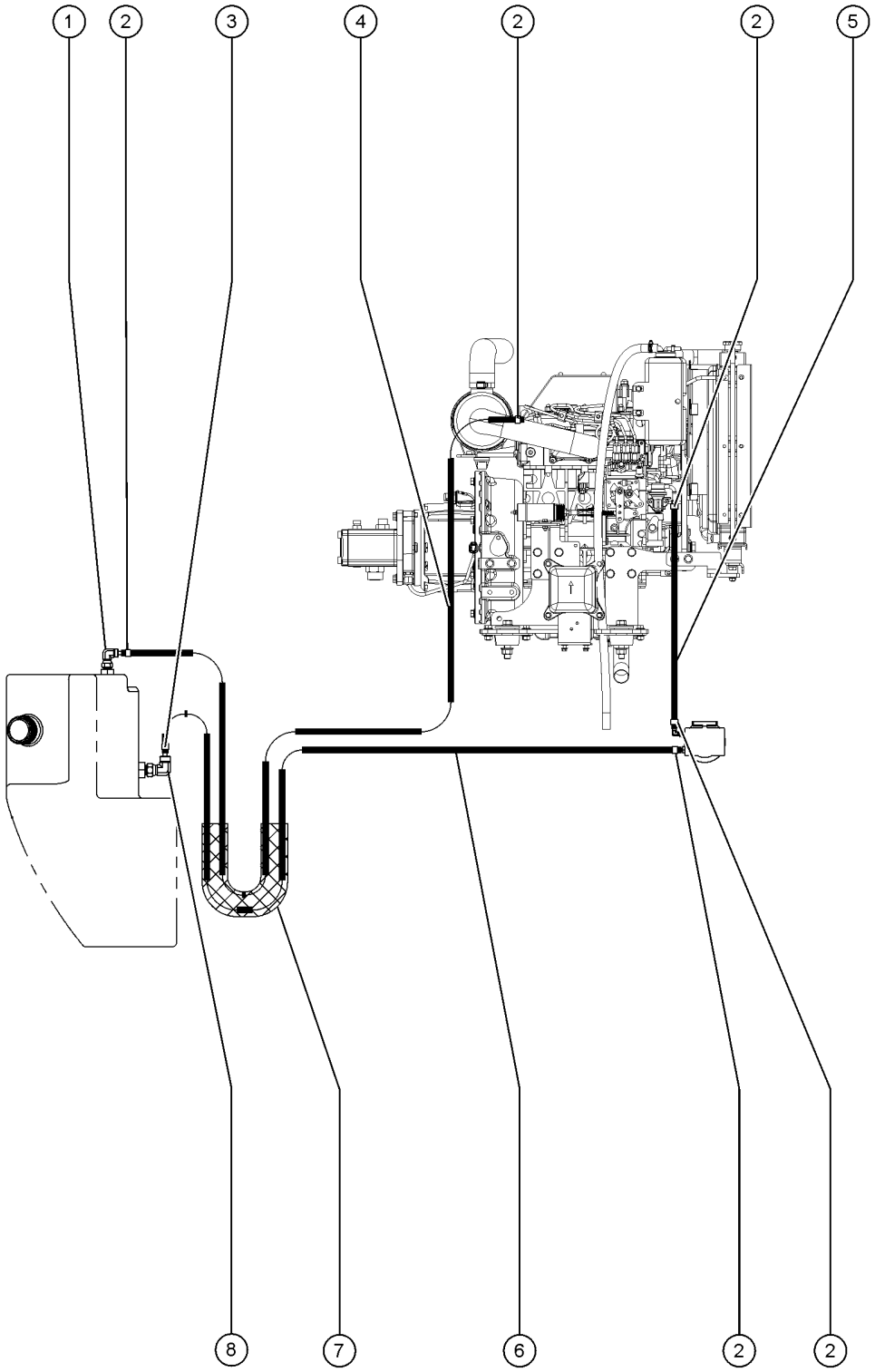
404.1 Kubota D1105, View 3



404.1 Kubota D1105, View 3

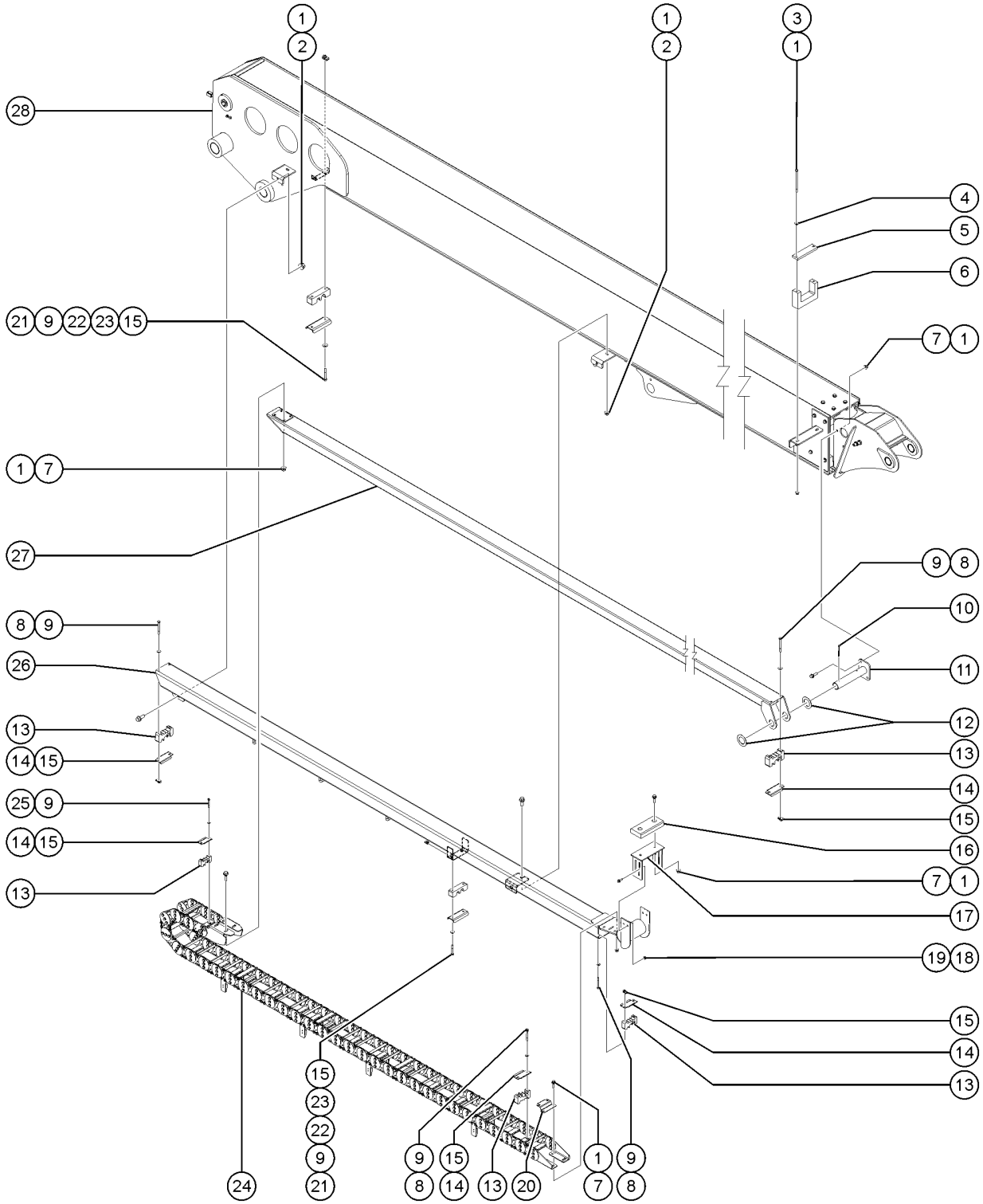
Item	Part No.	Description	Qty.
25	824062GT	SCREW,HHC,1/4-20X1.5,8,ZAG	2
26	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	4
27	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	6
28	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2
29	1264698GT	FORMING, FUSE BLOCK MT, Z60E	1
30	1263734GT	MODULE FUSE/RELAY K1105 Z60E	1
31	1310273GT	OIL PAN	1
32	1310268GT	FAN BELT	1

405.1 Fuel Hoses and Fittings - Kubota



Item	Part No.	Description	Qty.
1	824872GT	FITTING,3/8NPT TO 3/16BARB,90	1
2	31982GT	CLAMP,HOSE,1 EAR, 15/32	1
3	21465GT	CLAMP,HOSE,.25" - .63" X .3125	5
4	35418-13582GT	HOSE, FUEL, 3/16, SAE 30R7	1
5	27089-2165GT	HOSE,5/16 FUEL,SAE 30R7	1
6	27089-11417GT	HOSE, 5/16 FUEL, SAE 30R7	1
7	48767-1200GT	SLEEVE, NYLON, 1.42 ID	1
8	1270466GT	FITTING,3/8NPT TO 5/16BARB,90	1

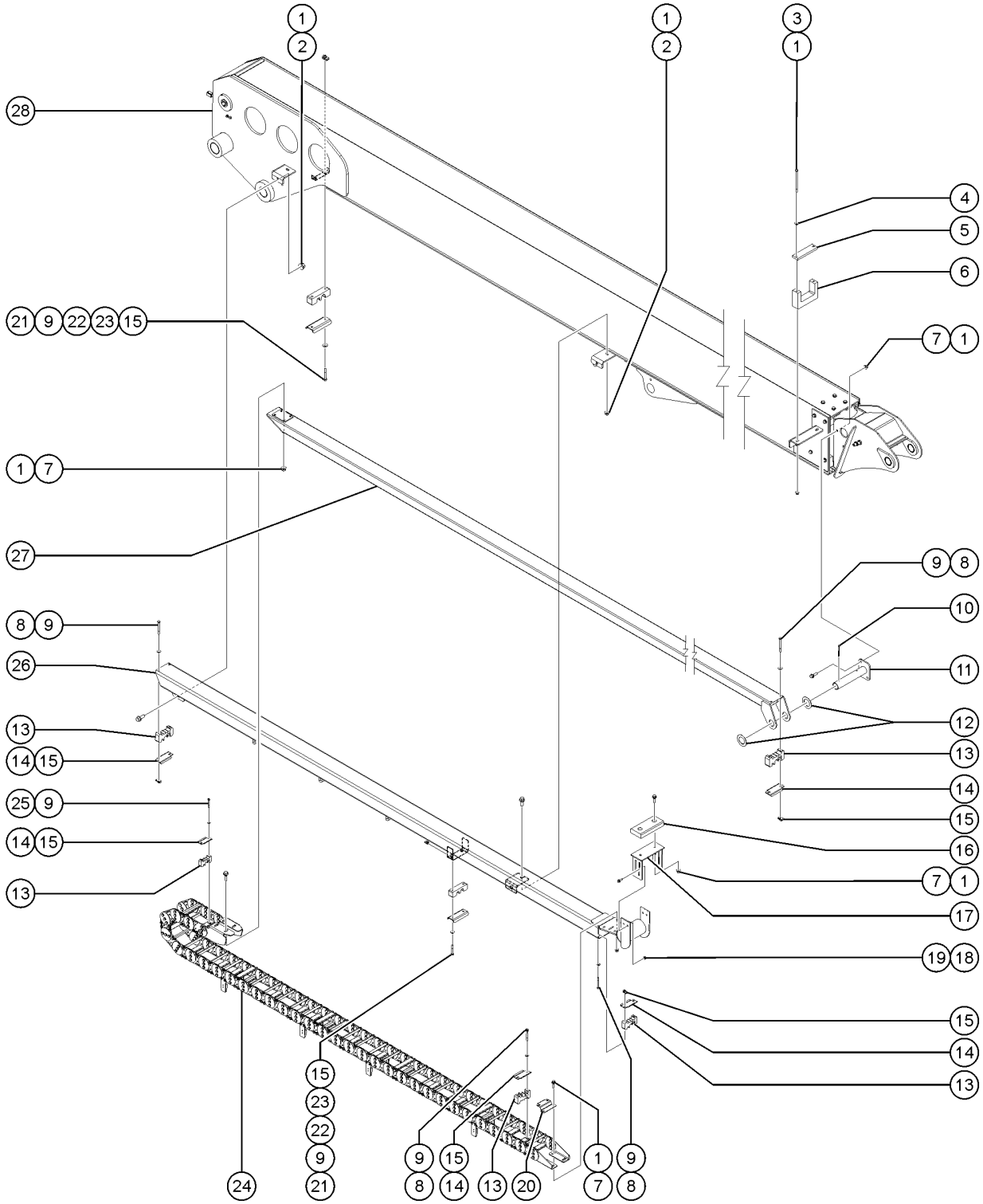
501.1 Cable Track



501.1 Cable Track

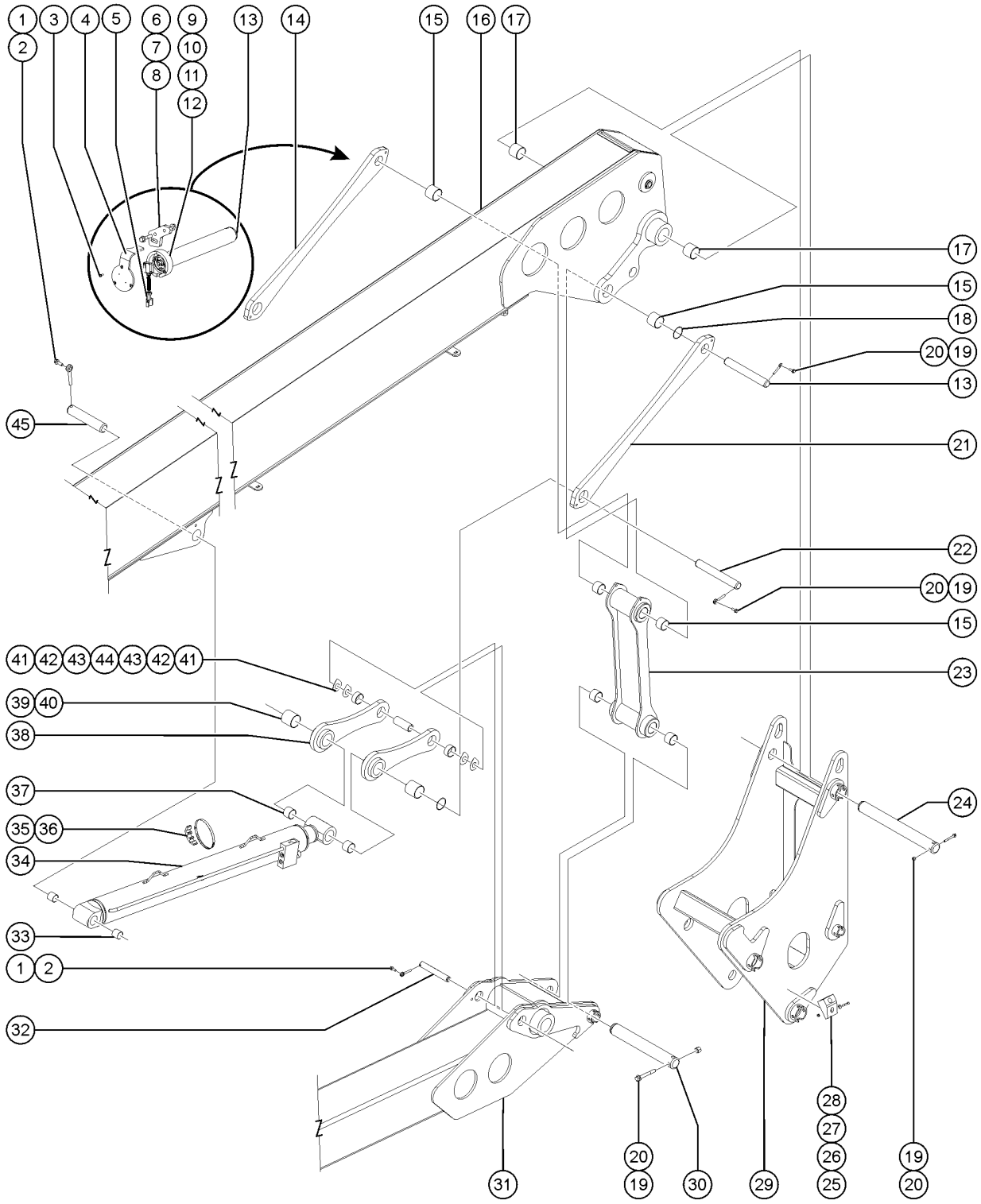
Item	Part No.	Description	Qty.
1	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	12
2	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
3	1268930GT	SCREW,HHC,3/8-16X6,8,ZAG	1
4	1255758GT	WASHER,FLAT,3/8,USS,ZAG	2
5	1279314GT	WEARPAD, CABLE TRACK TRAY TUBE TOP	1
6	1307191GT	WEARPAD, CABLE TRACK TRAY TUBE GUIDE	1
7	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	12
8	1256803GT	SCREW,HHC,1/4-20X2.75,8,ZAG	8
9	824113GT	WASHER,FLAT,USS,1/4,ZAG	7
10	42079GT	PIN,COTTER,.156 X 2.5	2
11	1279311GT	WELDMENT, ROUND TUBE	1
12	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	2
13	1306236GT	HOSE CLAMP	5
14	1296816GT	CLAMP PLATE, CABLE TRACK	5
15	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	12
16	1279317GT	WEARPAD, CABLE TRACK TRAY TUBE BOTTOM	1
17	1279319GT	WELDMENT, WEAR PAD MOUNT	1
18	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
19	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
20	1304376GT	FORMING, CLAMP CABLE TRACK	1
21	1268947GT	SCREW,HHC,1/4-20X2,8,ZAG	4
22	1304207GT	FORMING, CLAMP PLATE	2
23	1304206GT	CLAMP, HOSE	2
24	1308955GT	CABLE TRACK, CDKS095,32 LINK,S60J	1
24-	1311783GT	LINK,STEEL,CDKS0910,CABLE TRACK	
24-	1311830GT	BRACKET SET,CDKS 0961	
24-	1311843GT	GUIDE FINGER,CDKS 0914	
24-	1311845GT	GUIDE PLATE,CDKS 0915	

501.1 Cable Track



Item	Part No.	Description	Qty.
24-	1311847GT	SEPARATOR,CDKS 0916	
25	1256171GT	SCREW,HHC,1/4-20X3,8,ZAG	2
26	1307187GT	WELDMENT, CABLE TRACK TRAY	1
27	1307185GT	WELDMENT, CABLE TRACK TUBE	1
28	1290333GT	ASSEMBLY, MAST #1 WITH BEARINGS (Refer to 501.1 - 505.1)	1

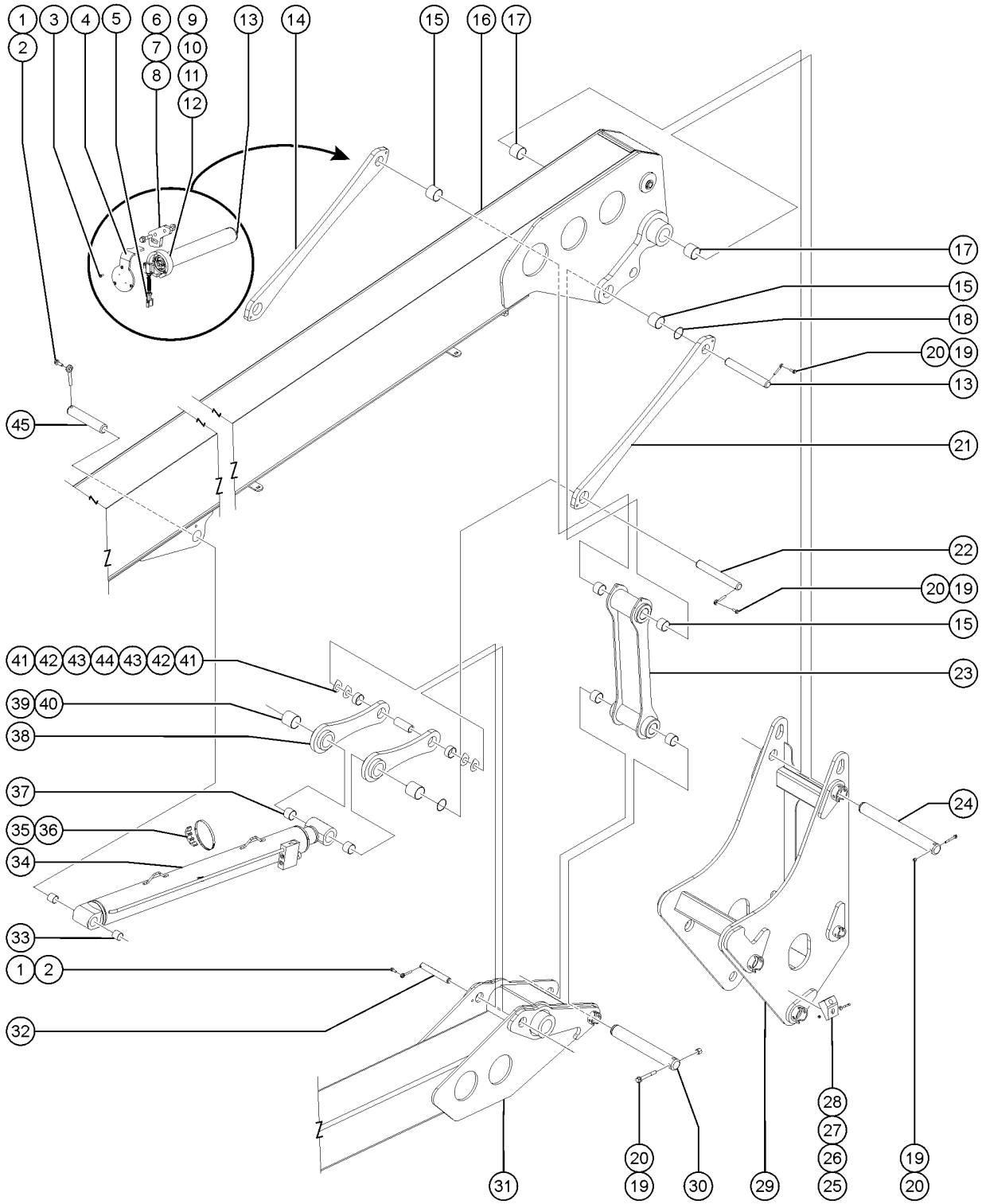
502.1 Boom Linkage, View 1



502.1 Boom Linkage, View 1

Item	Part No.	Description	Qty.
1	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	3
2	1256267GT	ROD END,.5 X 3.75,ZAG	3
3	1256479GT	SCREW,PHPM,10-24X.50,ZAG	3
4	1268506GT	CARRIER, SENSOR, PRIM	1
5	1269766GT	ASSEMBLY, ROTARY SENSOR, 130 DEG, CW Sensor and magnet are matched and must be replaced at the same time. Machine calibration is required after installation.	1
6	1311776GT	PLATE, ANGLE SENSOR STOP	1
7	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
8	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
9	1276511GT	ASSEMBLY,ROTARY SENSOR,BOOM ANGLE S60/65-XC (Includes items 10, 11 and 12)	
9-	1268505GT	HOUSING, SENSOR, PRIMARY Not for sale individually, order appropriate assembled sensor	1
10	1253815GT	SNAP RING,EXTERNAL,2.00,ZAG	2
11	237242GT	SCREW,FHS,M3-0.5X8,DIN7991,10.9,ZAB	2
12	237241GT	SCREW,FHS,M3-0.5X14,DIN7991,10.9,ZAB	2
13	1314044GT	PIN, Ø2.50 X 15.85 LG, 3 HOLES	1
14	1271940GT	PLATE, LEVER, PIVOT	1
15	18720GT	BEARING,2.0IDX2.25ODX1.50L	6
16	1290333GT	ASSEMBLY, MAST #1 WITH BEARINGS (Refer to 501.1 - 505.1)	
17	106042GT	BEARING,2.25IDX2.50ODX2.00L	2
18	1256864GT	WASHER,FLAT,2.01X3.5X.06,ZAG	1
19	1296451GT	SCREW,HHF,1/2-13X4,8,ZAG	4
20	1274320GT	NUT,NYLOCK,1/2-13,C,ZAG	4
21	1311780GT	WELDMENT, LEVER PIVOT WITH COLLAR	1
22	1311778GT	PIN, SENSOR, 2,00 DIA X 15,925LG, 2 HOLES	1
23	1290625GT	ASSEMBLY, TIMING LINK (W/BUSHINGS)	1
24	1296401GT	PIN, 2.25 DIA. X 21.19 LG, 2 HOLES	1
25	1252978GT	SCREW,HHC,3/8-16X2.25,8,ZAG	2
26	1255758GT	WASHER,FLAT,3/8,USS,ZAG	2
27	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	2

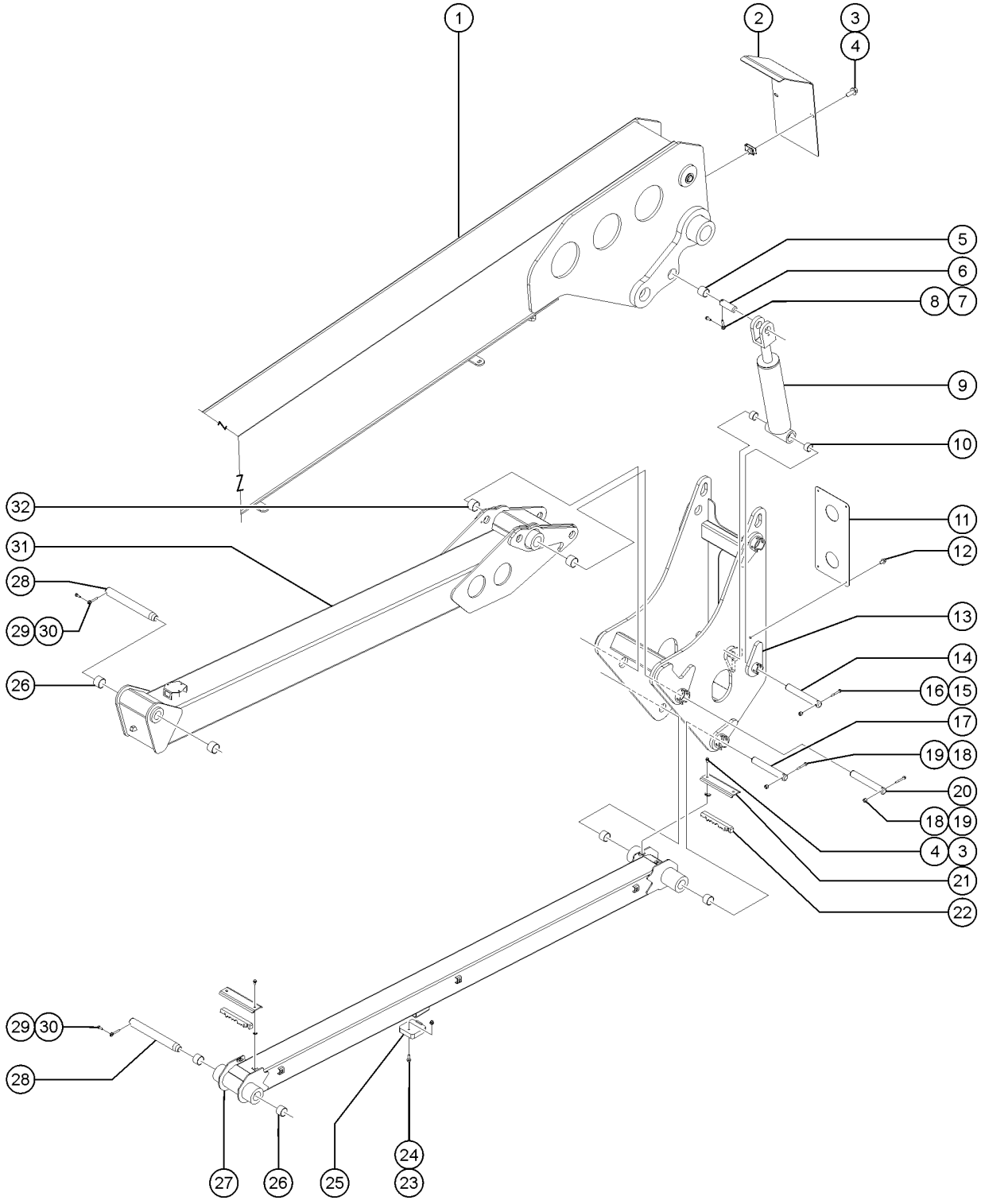
502.1 Boom Linkage, View 1



502.1 Boom Linkage, View 1

Item	Part No.	Description	Qty.
28	1301043GT	WEAR PAD, RISER, PIN SPACER	1
29		REF. WELDMENT, MID PIVOT, PIN COLLAR (Refer to 503.1)	1
30	1296460GT	PIN, 2.00 DIA. X 14.69 LG, 2 HOLE	1
31		REF. ASSEMBLY, UPPER RISER ARM (W/BUSHINGS) (Refer to 503.1)	1
32	1272091GT	PIN, 2.00 DIA. X 14.00 LG, 1 HOLE	1
33	42014GT	BEARING,2.00IDX2.25ODX2.00L	2
34	1310018GT	CYLINDER, PRIMARY (Includes bearings items 33 and 37)	1
34-	824832GT	VALVE,CNTERBAL,CBCA-LHN@3500	2
34-	1296706GT	SEAL KIT (1266148 - CYLINDER, PRIMARY)	
35	1302945GT	CLAMP, HOSE, LIFT CYLINDER	2
36	1303770GT	CLAMP, HOSE, 7"	2
37	27698GT	BEARING,2.50IDX2.75ODX2.00L	2
38	1290626GT	ASSEMBLY, PIVOT LINK (W/BUSHINGS) (Includes bearings items 21 and 23)	2
39	1272096GT	BEARING,2.50IDX2.75ODX2.63L	2
40	1256111GT	WASHER,SHIM,2.5X4X.062,ZAG	1
41	1284742GT	SHIM, 16 Ga. GALVANIZED	2
42	1299609GT	SHIM, 22GA GALVANIZED	2
43	1272118GT	BEARING,2.00IDX2.25ODX1.00L	2
44	1286016GT	SPACER, LINK	1
45	1272092GT	PIN, 2.00 DIA. X 10.00 LG, 1 HOLE	1

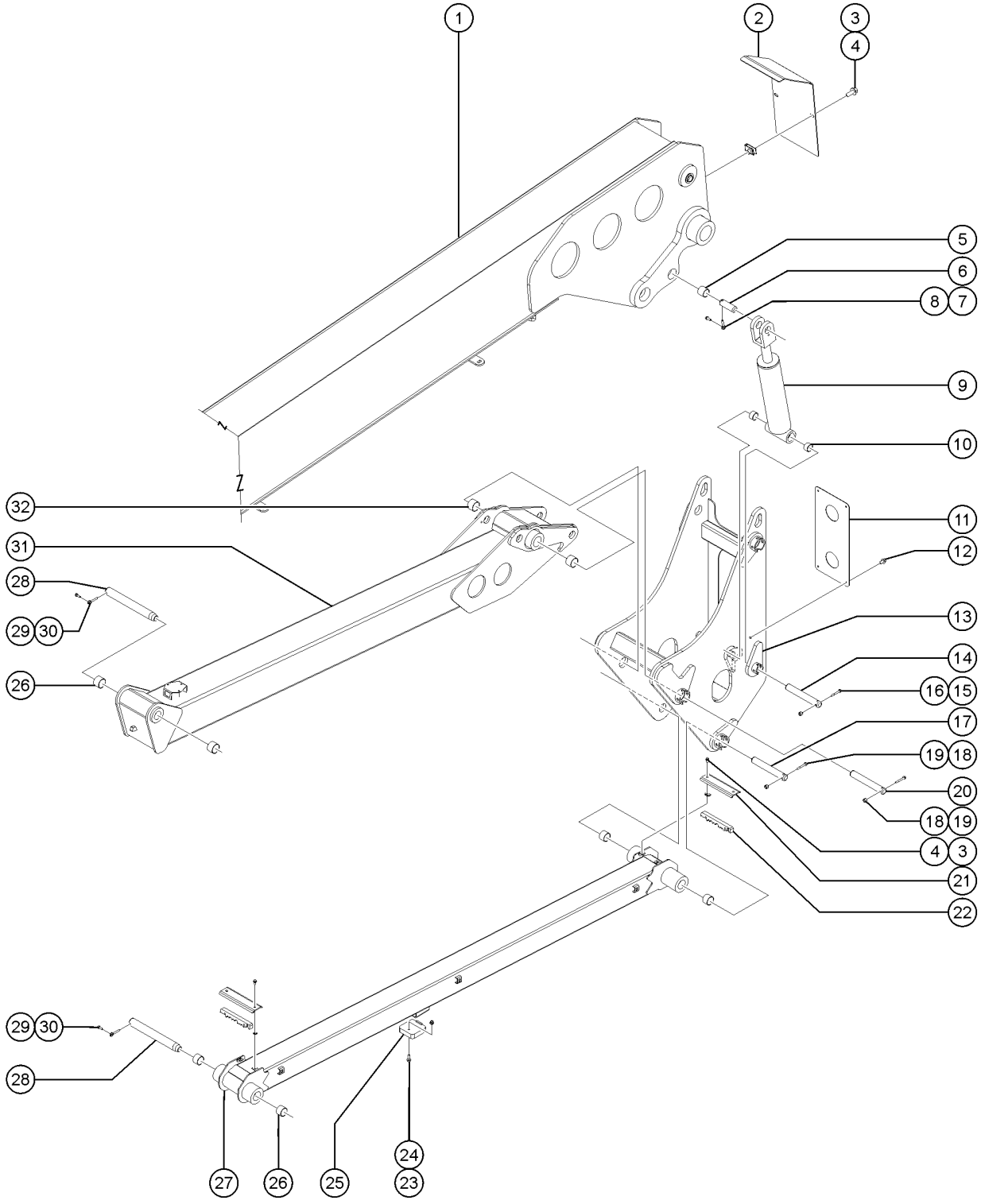
503.1 Boom Linkage, View 2



503.1 Boom Linkage, View 2

Item	Part No.	Description	Qty.
1	1290333GT	ASSEMBLY, MAST #1 WITH BEARINGS (Refer to 501.1 - 505.1)	
2	1275149GT	FORMING,BOOM COVER	1
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	6
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	6
5	119619GT	BEARING,1.5 ID X 1.75 ODX1.5L	1
6	1272094GT	PIN, 1.25 DIA. X 4.38 LG, 1 HOLE	1
7	1255452GT	ROD END,.375 X 2.25,ZAG	1
8	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	1
9	1307287GT	CYLINDER,MASTER (includes bearings item 10)	1
9-	1307293GT	SEAL KIT,CYLINDER,MASTER,1307287	
10	18396GT	BEARING,1.5IDX1.75ODX1.0L	2
11	1275150GT	PLATE,MIDPIVOT COVER	1
12	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	10
13	1296088GT	WELDMENT, MID PIVOT, PIN COLLAR	1
14	1295729GT	PIN, 1.50 DIA X 10.64 LG, 2 HOLES	1
15	824095GT	SCREW, HHF, 3/8-16 X 3, 8, ZAG	1
16	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	1
17	1272088GT	PIN, 2.00 DIA. X 21.19 LG, 2 HOLES	1
18	1296451GT	SCREW,HHF,1/2-13X4,8,ZAG	2
19	1274320GT	NUT,NYLOCK,1/2-13,C,ZAG	2
20	1272085GT	PIN, 2.50 DIA. X 21.19 LG, 2 HOLES	1
21	1273437GT	FORMING, HOSE CLAMP	2
22	1306237GT	HOSE CLAMP	2
23	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	1
24	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	1
25	1276078GT	PAD, REST, LOWER RISER ARM	1
26	18720GT	BEARING,2.0IDX2.25ODX1.50L	6
27	1309019GT	ASSEMBLY, LOWER RISER ARM WITH BEARINGS (Includes bearings item 26)	1

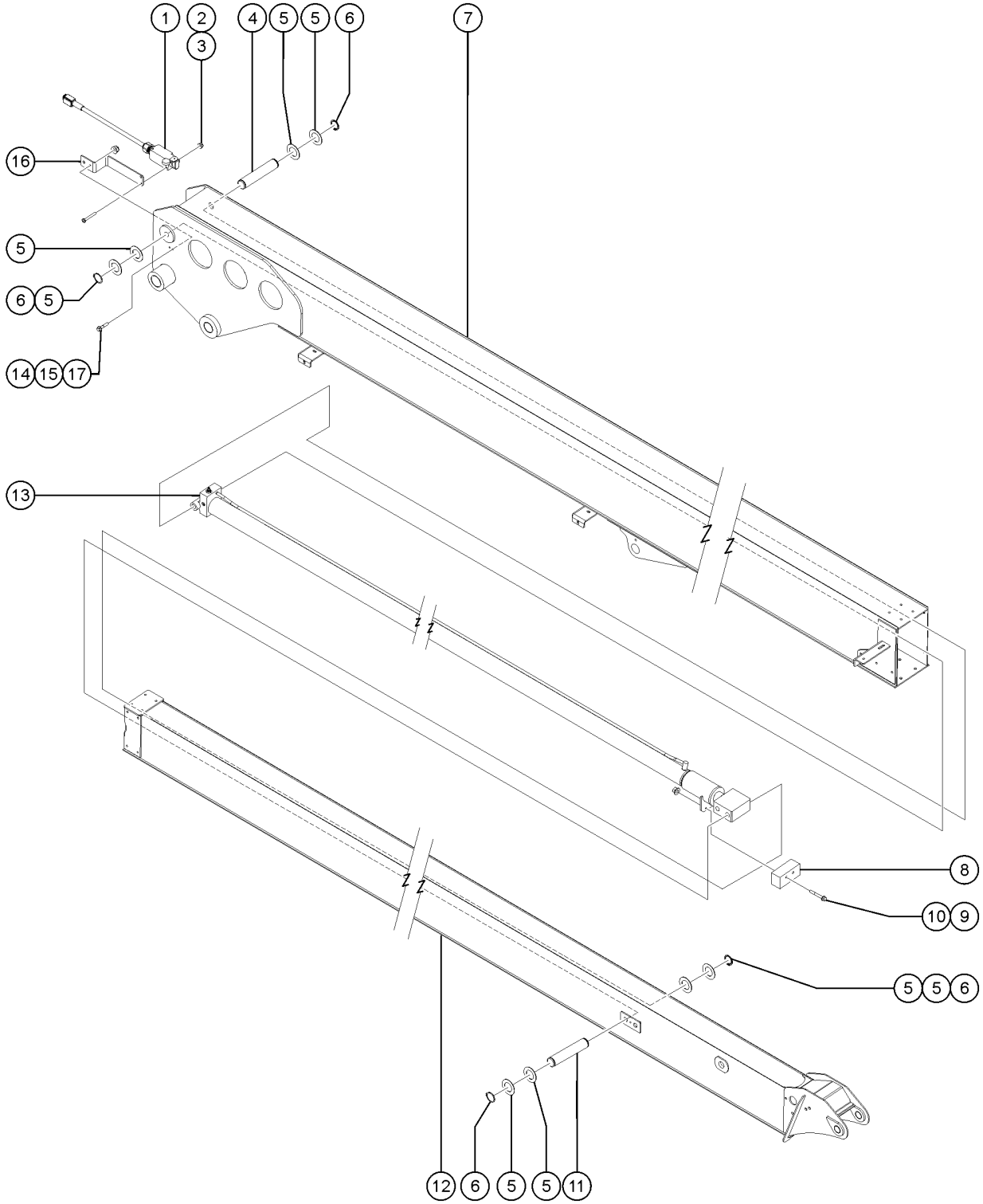
503.1 Boom Linkage, View 2



503.1 Boom Linkage, View 2

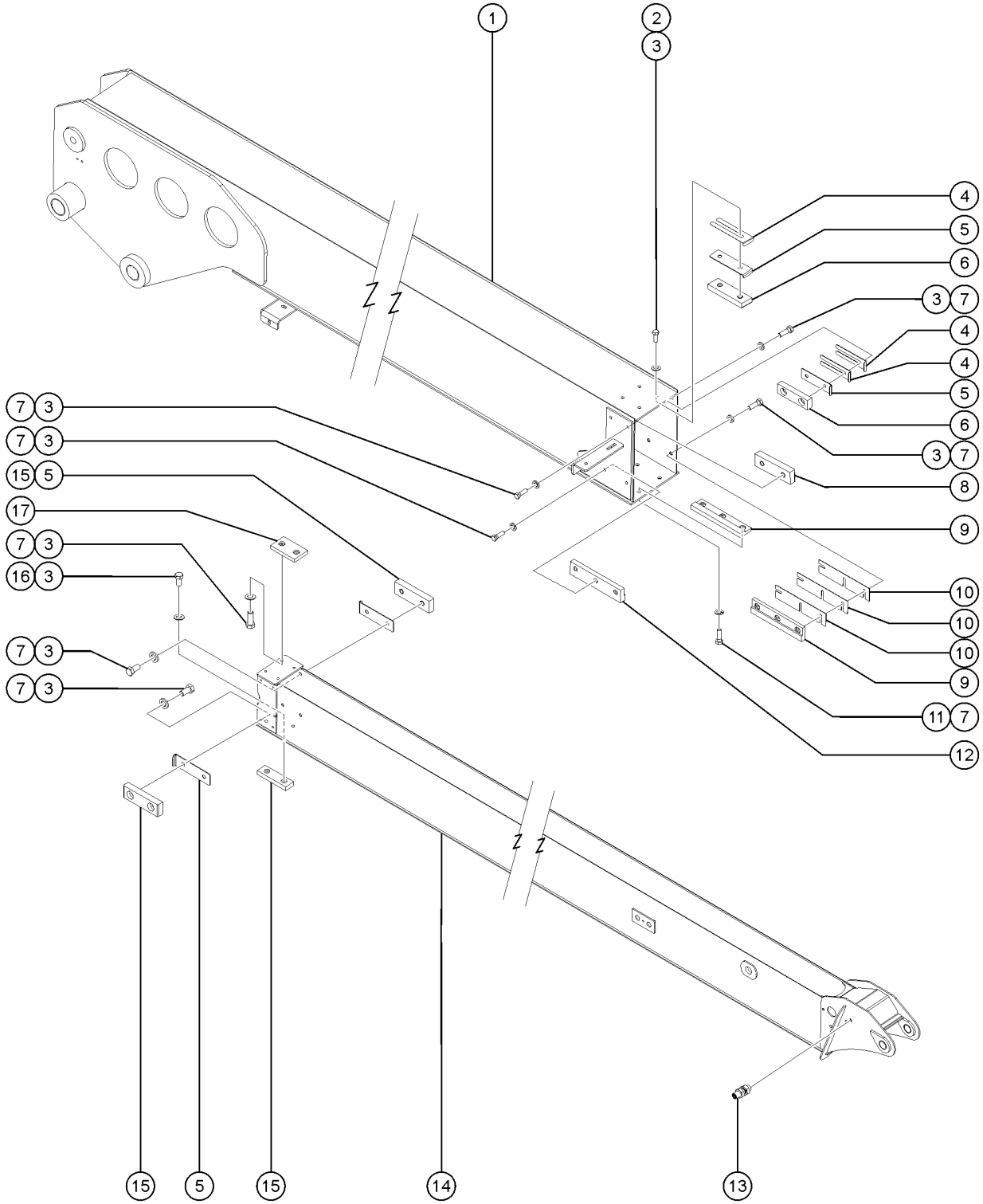
Item	Part No.	Description	Qty.
28	1272089GT	PIN, 2.00 DIA. X 17.00 LG, 1 HOLE	2
29	1256267GT	ROD END,.5 X 3.75,ZAG	2
30	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	2
31	1290624GT	ASSEMBLY, UPPER RISER ARM (W/BUSHINGS) (Includes bearings items 26)	1
32	27698GT	BEARING,2.50IDX2.75ODX2.00L	2

504.1 Extension Cylinder



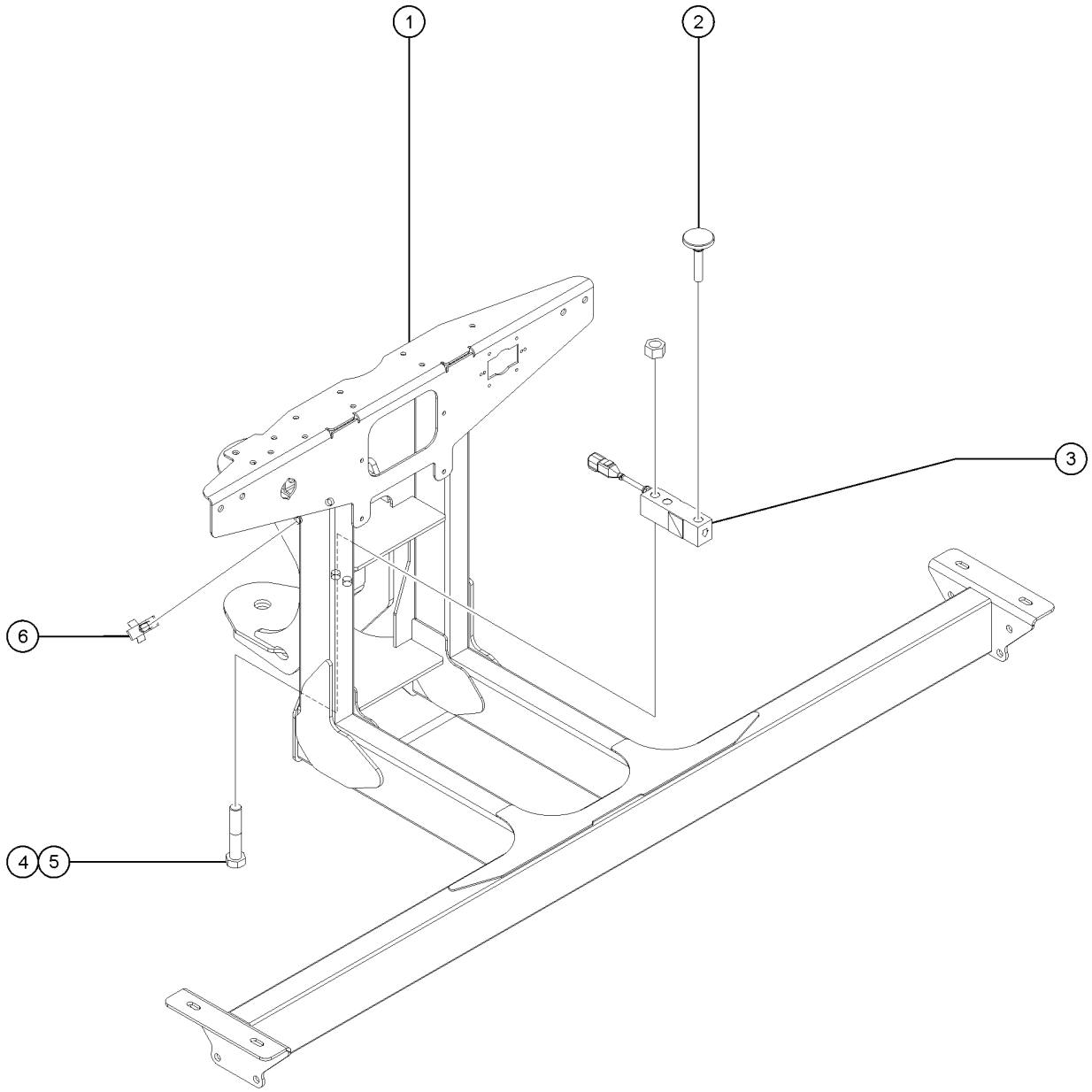
Item	Part No.	Description	Qty.
1	1283913GT	HARNESS, LS1 PRIMARY RETRACT (Refer to 501.1 and 502.1)	1
1-	88356-12BJ3GT	SWICH,LIMIT,TABULATED,BLUE	
1-	128636GT	ROLLER, ARM, LIMIT SWITCH, ZCY500	
1-	110650GT	CONN. SQZ PG11 .30-.40 W/ORING	
2	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
3	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	2
4	53219GT	PIN,1.00DIAX11.05LG,2RING	1
5	1256119GT	WASHER,SHIM,1.01X1.63X.062,ZAG	12
6	1253843GT	SNAP RING,EXTERNAL,1.00,ZAG	6
7	1290333GT	ASSEMBLY, MAST #1 WITH BEARINGS (Includes bearings) (Refer to 501.1 - 505.1)	1
8	1272426GT	WEAR PAD, PRIMARY BOOM	1
9	824094GT	SCREW, HHF, 3/8-16 X 2.75, 8, ZAG	2
10	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
11	1272213GT	PIN, 1.00 DIA. X 7.63 LG, 2 RING	2
12	1290334GT	ASSEMBLY, MAST #2 WITH BEARINGS (Includes bearings) (Refer to 505.1 and 507.1)	1
13	1265595GT	CYLINDER, EXTEND	1
13-	1282274GT	SEAL KIT (1265595)	
13-	1296609GT	VALVE, COUNTERBALANCE, CACA-LHN-1000 (Extend Valve)	1
13-	1296610GT	VALVE, COUNTERBALANCE, CACA-LHN-2000 (Retract Valve)	1
14	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	2
15	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
16	1272583GT	FORMING, LIMIT SWITCH MOUNT	1
17	824113GT	WASHER,FLAT,USS,1/4,ZAG	2

505.1 Primary and Secondary Boom Wear Pads



Item	Part No.	Description	Qty.
1	1290333GT	ASSEMBLY, MAST #1 WITH BEARINGS (Refer to 501.1 - 505.1)	
2	826791GT	SCREW,HHC,3/8-16X.875,8,ZAG	4
3	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	30
4	29080GT	SHIM,WEAR PAD,5X 1.5 16GA	4
5	38620GT	SHIM,WEAR PAD,5 X 1.5,14GA	7
6	1285631GT	WEAR PAD, 5 X 1.5 X .75 W/NUTS	3
7	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	28
8	1292507GT	WEAR PAD, 5 X 1.5 X 1 W/NUTS	1
9	1280498GT	WEARPAD, BOTTOM	3
10	1280891GT	SHIM, WEARPAD, SIDE	3
11	824110GT	WASHER, LOCK, 3/8, ZAG	6
12	1292506GT	WEAR PAD, LOWER W/NUTS	1
13	61269GT	UNION,BULKHEAD,ORFS,520601,-4	2
14	1290334GT	ASSEMBLY, MAST #2 WITH BEARINGS (Refer to 504.1 and 507.1)	
15	1285629GT	WEAR PAD, 5 X 1.5 X .625 W/NUTS	6
16	1256109GT	SCREW,HHC,3/8-16X.75,8,ZAG	4
17	1285931GT	WEAR PAD, 5 X 3 X .625 W/NUT	2

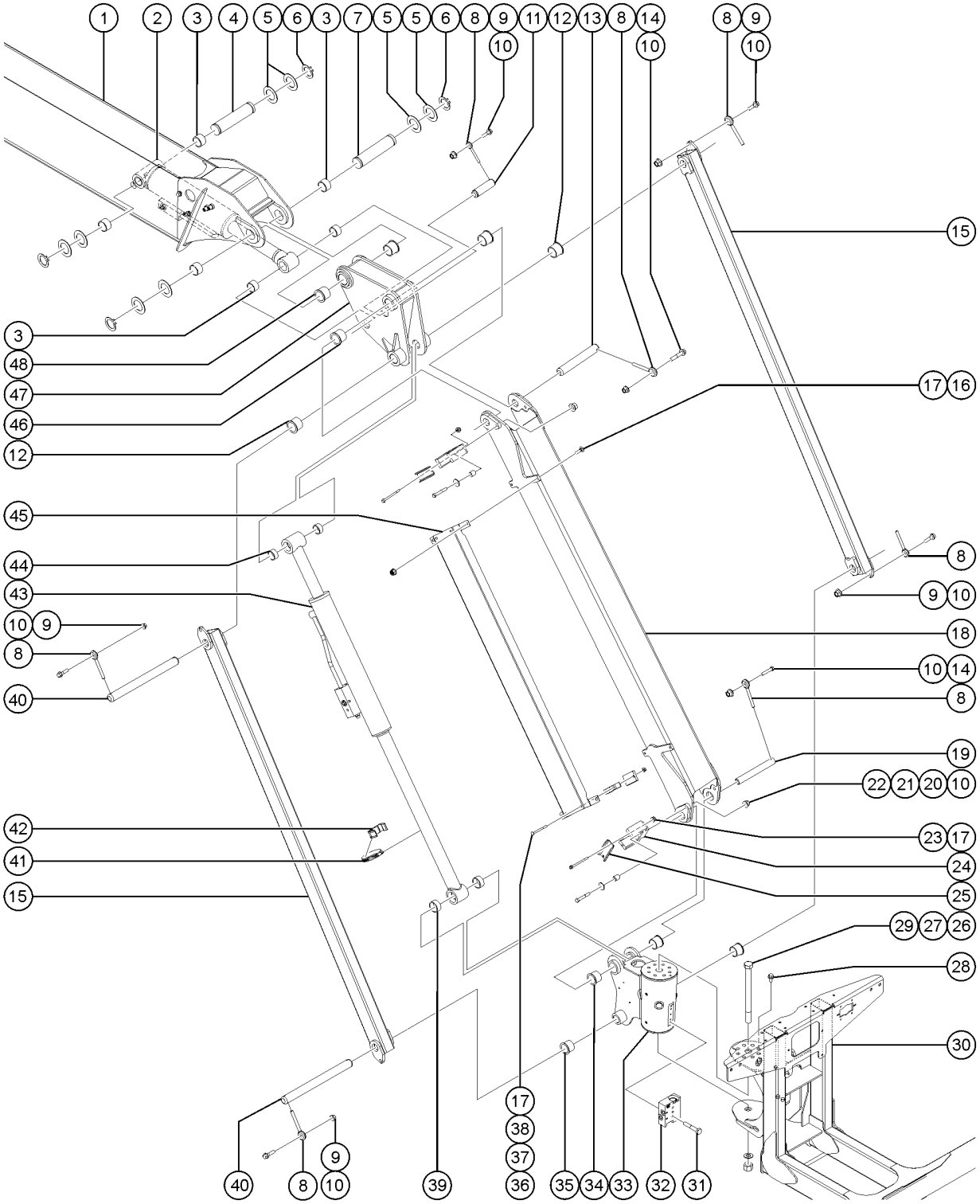
506.1 Boom End Components, Load Cell



506.1 Boom End Components, Load Cell

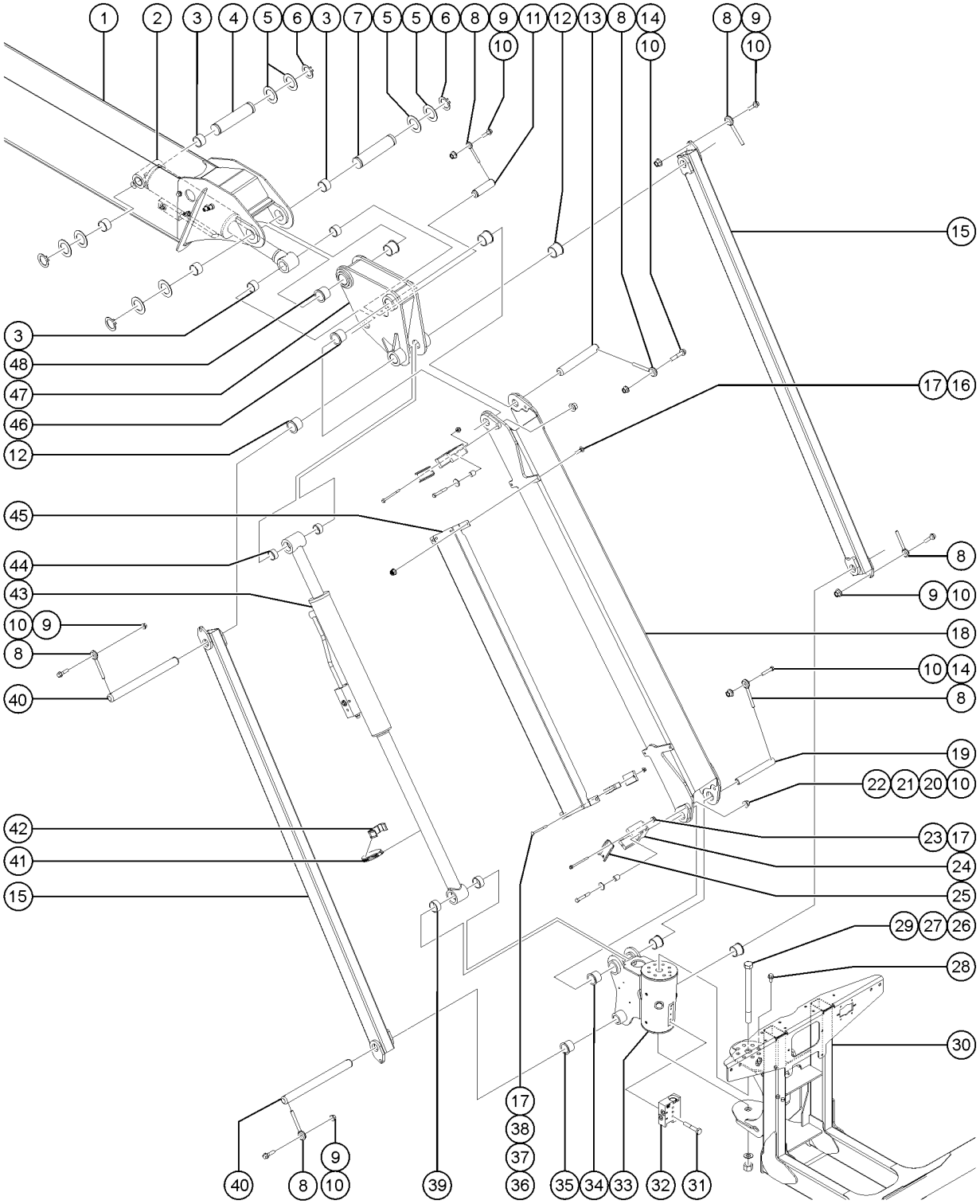
Item	*Part No.*	*Description*	*Qty.*
A	1274330GT	ASSEMBLY,PLAT SUPPORT,15K,LS,MET	1
1	1273876GT	WELDMENT,PLAT SUPPORT,15K,METRIC	1
2	1270337GT	LEVELING MOUNT, SWIVEL, 1/2-20X2, SS	1
3	1270278GT	LOAD CELL, J1939, 650KG/1433LB (1280949GT) NOTE: install with arrows pointing downwards (Calibration required after replacement)	1
4	1257464GT	SCREW,HHC,1/2-13X2.5,8,ZAG	2
5	1259106GT	NUT,1/2-13,8,ZAG	2
6	105214GT	CABLE TIE MOUNT, WINGED	2

507.1 Boom End Components



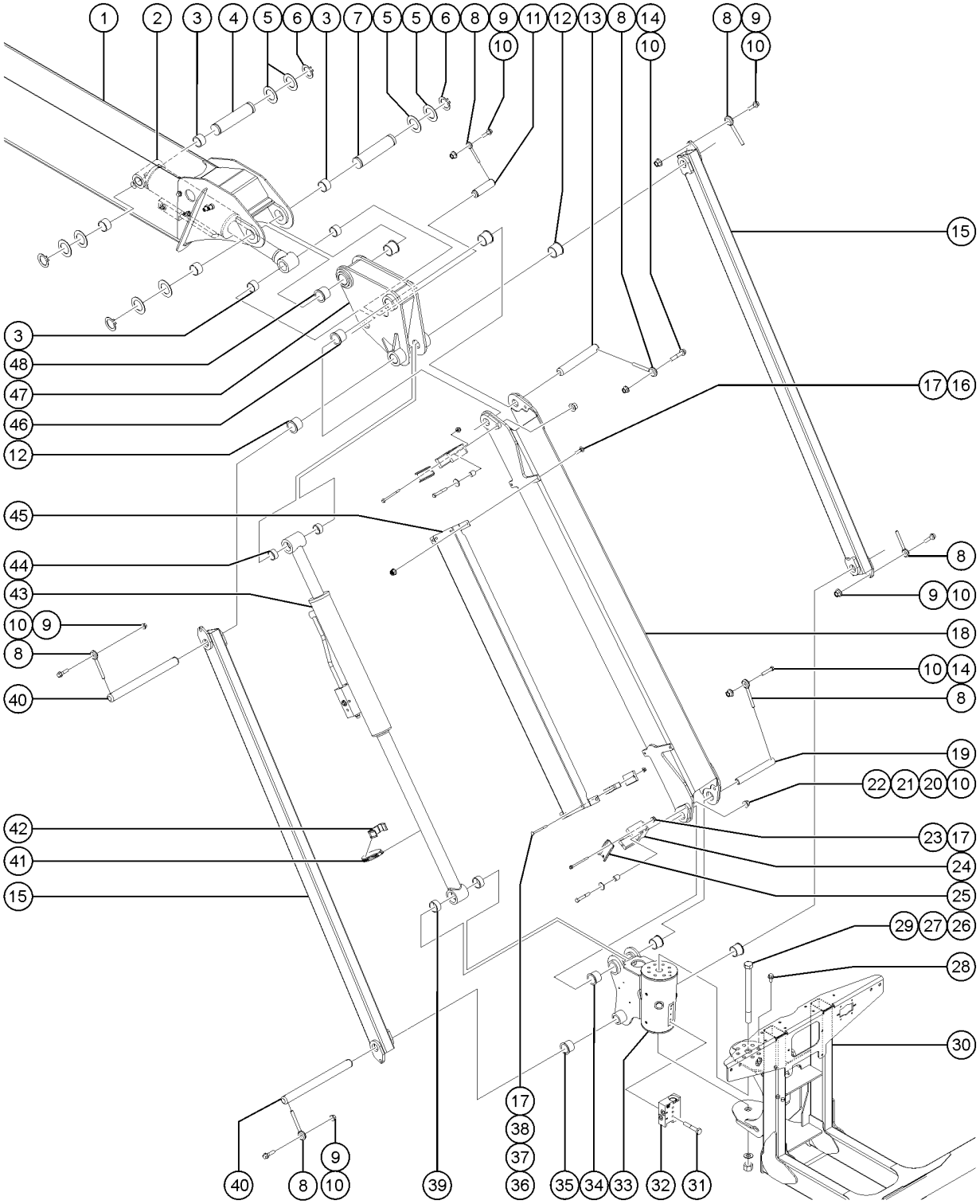
Item	Part No.	Description	Qty.
1	1290334GT	ASSEMBLY, MAST #2 WITH BEARINGS (Refer to 504.1 and 505.1)	
2	1307286GT	CYLINDER,LEVEL	1
2-	1307292GT	SEAL KIT,CYLINDER,LEVEL,1307286	
3	18396GT	BEARING,1.5IDX1.75ODX1.0L	6
4	1277823GT	PIN, 1.50 DIA. X 7.62 LG., 2 RINGS	1
5	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	8
6	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	4
7	1275762GT	PIN,1.50 DIA.X8.42 LG.,2 RINGS	1
8	825019GT	ROD END,.375 X 3.69,ZAG	7
9	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	5
10	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	9
11	108855GT	PIN,1.50DIAX5.25LG,1HOLE	1
12	1272785GT	BEARING, 1.25 ID X 1.50 OD X 1.875 LG	2
13	1275761GT	PIN,1.25 DIA.X 8.50 LG.,1 HOLE	1
14	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
15	1279619GT	JIB COMPRESSION ARM IMPERIAL, MACHINED	2
16	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	4
17	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	12
18	1270689GT	JIB BOOM, MACHINED	1
19	76695GT	PIN,1.50 DIA X 8.75"LG,1HOLE	1
20	101932GT	TUBE, RD., STL., DOM .75 X .437 X .78	2
21	233509GT	WASHER,FLAT,M10X30X2.5,DIN9021,ZAB	2
22	824069GT	SCREW, HHC, 3/8-16 X 2.5, 8, ZAG	2
23	1257867GT	SCREW,HHF,1/4-20X3.5,8,ZAG	4
24	1284573GT	GUIDE,CABLE,UHMW	2
25	1265019GT	FORMING, CABLE GUIDE	2
26	824075GT	SCREW, HHC, 1-8 X 12.75, 5, ZAG	1
27	1283024GT	NUT,NYLOCK,1-8,8,ZAG	1

507.1 Boom End Components



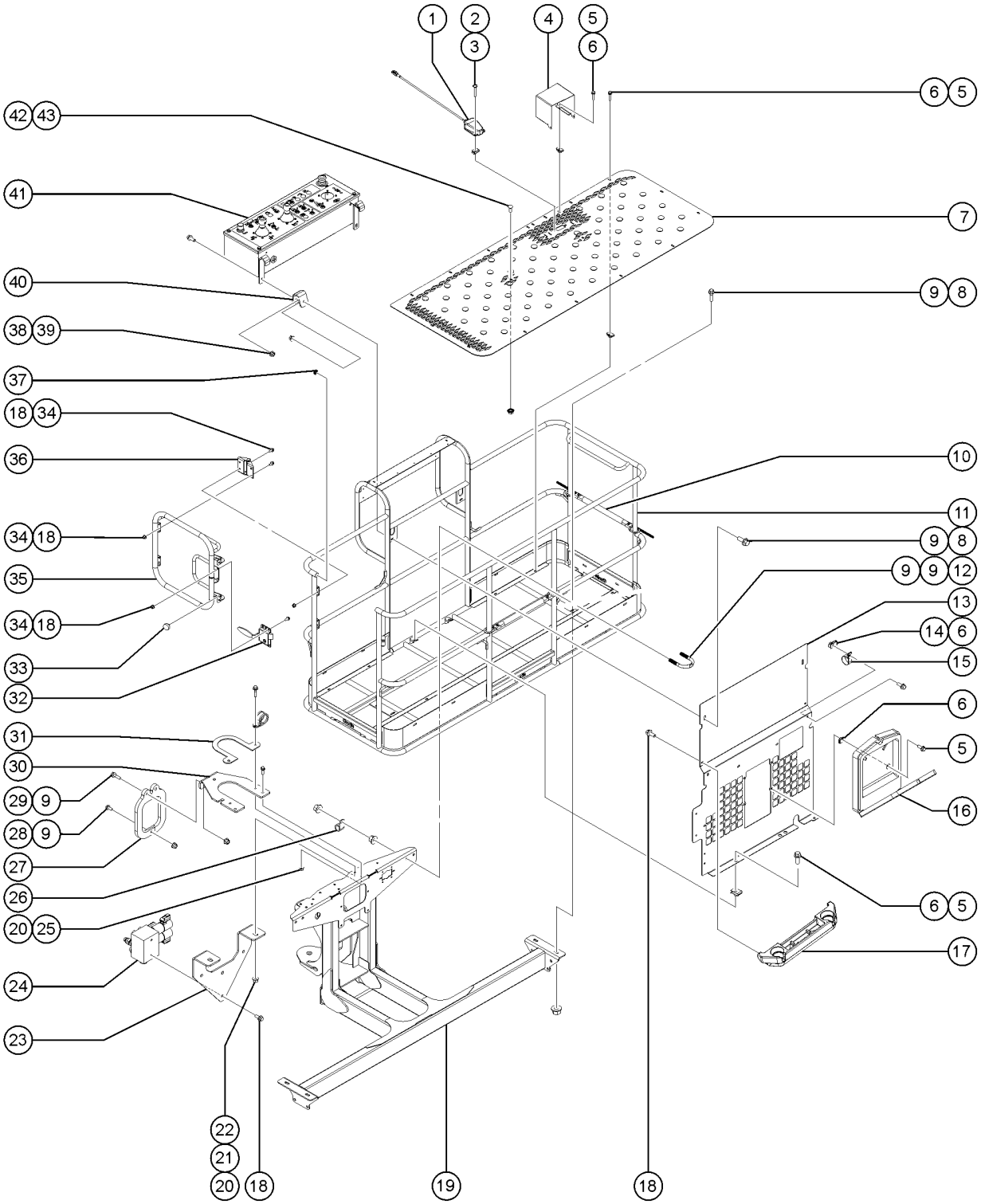
Item	Part No.	Description	Qty.
28	237830GT	SCREW,HHF,1/2-13X1,8,ZAG	8
29	824116GT	WASHER,FLAT,1.0,F436,HRD,ZAG	1
30		REF. WELDMENT,PLAT SUPPORT,15K,METRIC (Refer to 506.1)	
31	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG	3
32		REF. MANIFOLD, ROTATOR, CB (Refer to 703.1)	
33	214225GT	ROTATOR,PLATFORM,15K,JIB (Includes bearings items 34 and 35), to S60ED-154	1
33-	226542GT	SEAL KIT, 15K ROTATOR	
33-	88516GT	SCREW,BLEEDER,M5X0.8	
33B	1314839GT	ROTATOR, PLATFORM,15K from S60ED-155	1
33B-	1314840GT	SEAL KIT, 15K ROTATOR	
34	214226GT	BEARING,FL,1.75IDX2.00ODX1.61L	2
35	30222GT	BEARING,FL,1.25IDX1.41ODX1.50L	2
36	1256180GT	BOLT,CARRIAGE,1/4-20X2.75,5,ZAG	4
37	1279305GT	HOSE CLAMP	2
38	1307265GT	BACKING PLATE, HOSE BLOCK, JIB	2
39	88280GT	BEARING,1.5IDX1.75ODX0.75L	2
40	81175GT	PIN,1.25DIAX14.45LG,2HOLE	2
41	45435GT	CLAMP,HOSE,2.50"***	2
42	1292285GT	HOSE CLAMP - JIB CYLINDER	2
43	1268232GT	CYLINDER, JIB (Includes bearings items 40 and 45)	1
43	1307288GT	CYLINDER,JIB	1
43-	33428GT	VALVE,COUNTERBALANCE	2
43-	43018GT	SEAL KIT (39345) (For Valve part 33428)	
43-	1307294GT	SEAL KIT,CYLINDER,JIB,1307288	
44	30220GT	BEARING,1.25ID X 1.5OD X 0.69L	2
45	1307264GT	COVER, JIB HOSES	1
46	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L	2
47	1290536GT	ASSEMBLY, BELL CRANK WITH BEARING (Includes bearings itmes 12, 47 and 49)	1

507.1 Boom End Components



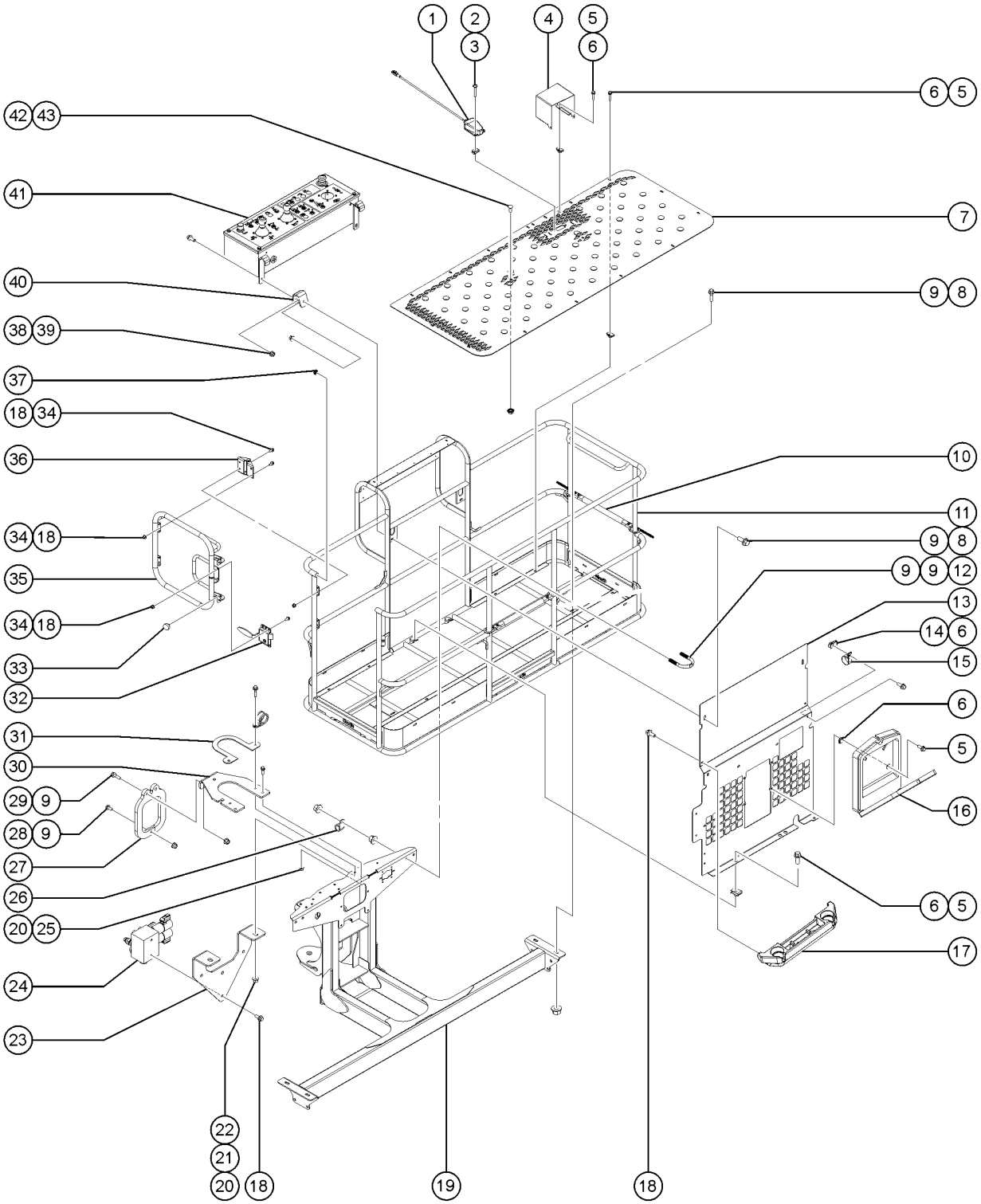
Item	*Part No.*	*Description*	*Qty.*
48	119621GT	BEARING,FL,1.50IDX1.75ODX1.10L	2

601.1 Platform Installation(to SN S60ED-247)



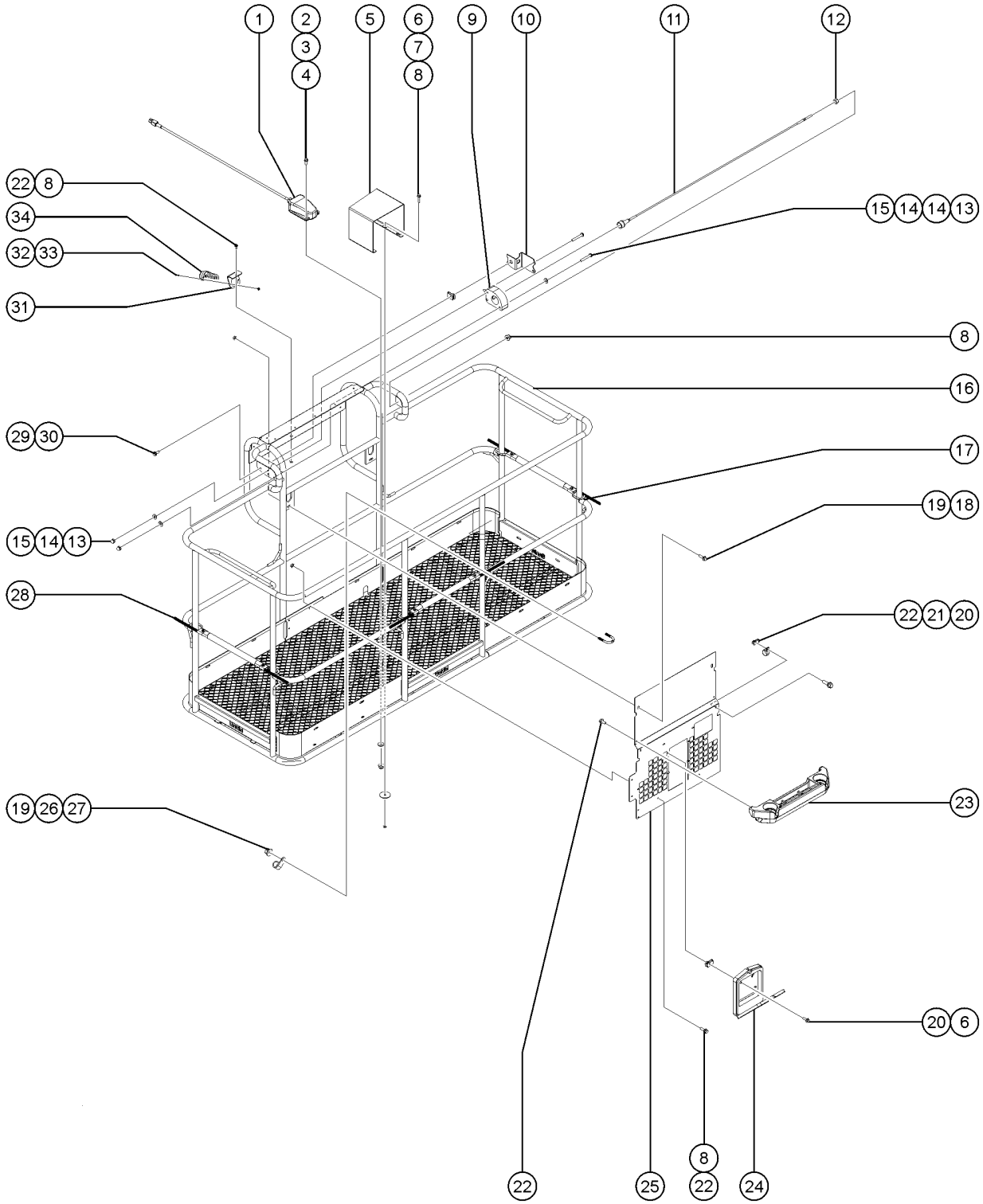
Item	Part No.	Description	Qty.
A	1272304GT	ASSY,8FT PLAT TRI LG,BLANK W/SIDE SWING GATE ... Complete 8' platform assembly. Order decals separately, refer to Seciton 100. replaces 1301600GT	
B	1301599GT	OPTION, 6' PLATFORM W/SIDE SWING GATE ..... Complete 6' platform assembly. Order decals separately, refer to Seciton 100.	
1	227617GT	ASSEMBLY,FOOT SWITCH	1
2	1269641GT	SCREW,HHF-S,10-24X1,5,ZAG	2
3	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	2
4	147257GT	COVER,FOOT SWITCH,LARGE	1
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	21
6	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	24
7	1270408GT	FLOORING,8 FT PLATFORM ..... for 8' platform	1
7B	1268684GT	FLOORING,6 FT PLATFORM ..... for 6' platform	1
8	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	6
9	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	14
10	120191GT	SLIDING MIDRAIL ASSY-STD ..... for 8' platform	2
11	1265372GT	WELDMENT, 96X36, TRI ENTRY PLA ..... for 8' platform (includes item 10)	1
11B	1265826GT	WELDMENT, SIDE-ENTRY PLATFORM, 6' ..... for 6' platform (includes item 10)	1
12	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
13	1275088GT	FORMING, ALUM. DECAL PLATE	1
14	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	3
15	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	3
16	24514GT	BOX, INSTRUCTION STORAGE**	1
17	1275089GT	PLATFORM WORK TRAY ..... (use until exhausted) Replaced by 1289552	1
17-	824225GT	SCREW,FHPM,10-32X.75,ZAG	
17B	1289552GT	KIT, PLATFORM WORK TRAY	1
18	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	18
19	1273876GT	WELDMENT,PLAT SUPPORT,15K,METRIC	1
20	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
21	77180GT	CLAMP,1.31,#21 X 3/8,RUB CUSH	2
22	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	2

601.1 Platform Installation(to SN S60ED-247)



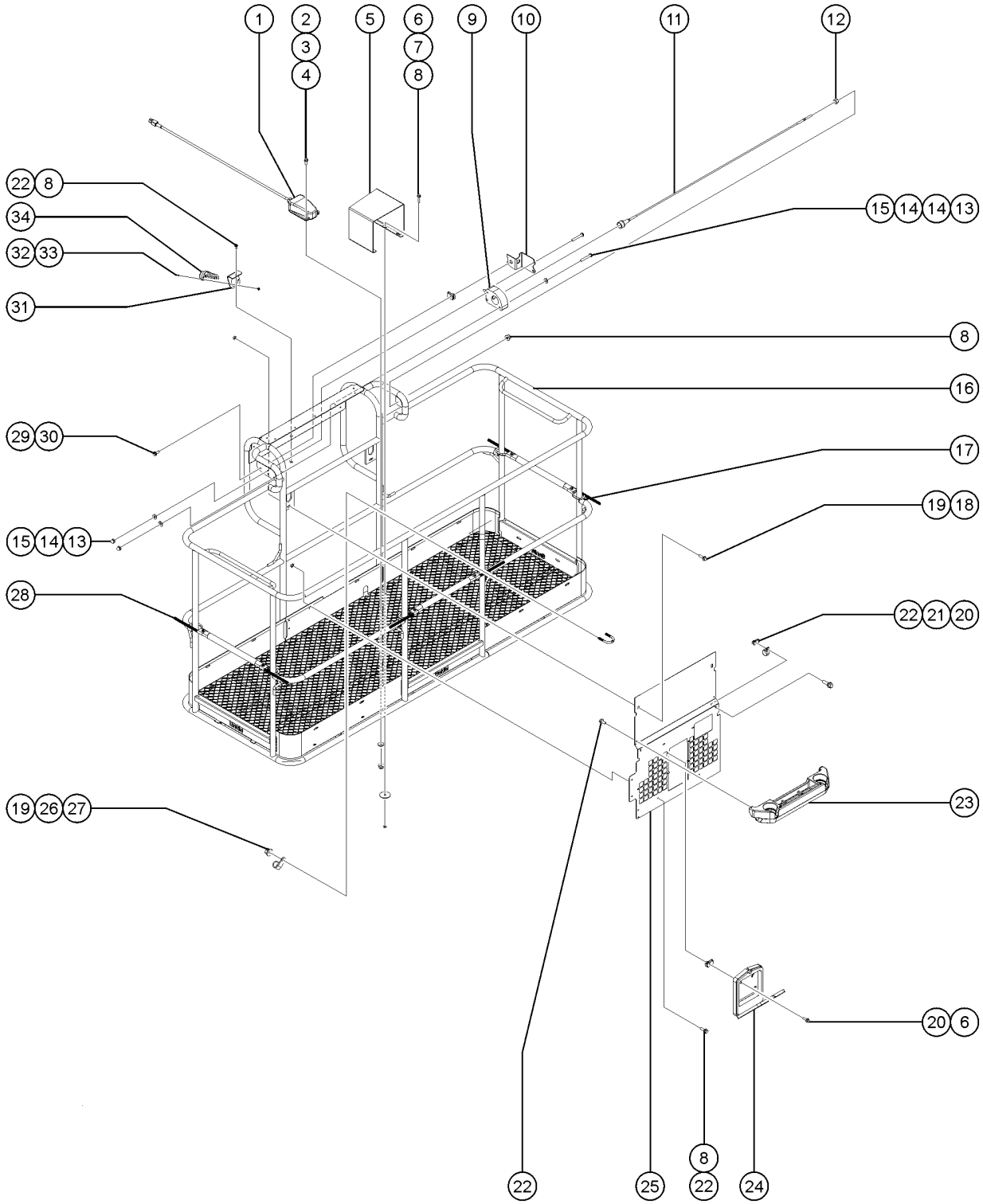
Item	Part No.	Description	Qty.
23	1296741GT	PLATE,JIB,ROTATE MANIFOLD	1
24		Ref.MANIFOLD,JIB SELECT W/QD PLUG (refer to 404.1)	
25	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	2
26	67897GT	CLAMP,0.56,#9 X 3/8,RUB CUSH	1
27	1290575GT	GUIDE, PLATFORM SUPPORT HOSE	2
28	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	1
29	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	2
30	1290577GT	FORMING, PLATFORM SUPPORT HOSE	1
31	1290576GT	GUARD, PLATFORM SUPPORT HOSE	1
32	1267747GT	LATCH, SWING GATE	1
33	43392GT	BUMPER,BATTERY BOX & RAILS	2
34	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	12
35	1268676GT	WELDMENT,SWING GATE	1
36	104804GT	HINGE, SPRING, LONG LEG	2
37	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
38	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG (AUS only), (from SN S60ED-248)	2
39	824090GT	SCREW,HHF,3/8-16X1,8,ZAG (AUS only), (from SN S60ED-248)	2
40	1336261GT	FORMING,P-BOX MOUNT, TILTED (AUS only), (from SN S60ED-248)	2
41		Ref. PLATFORM CONTROL BOX ASSEMBLY (refer to 702.1)	
42	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	6
43	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	6

601.2 Platform Installation, China option



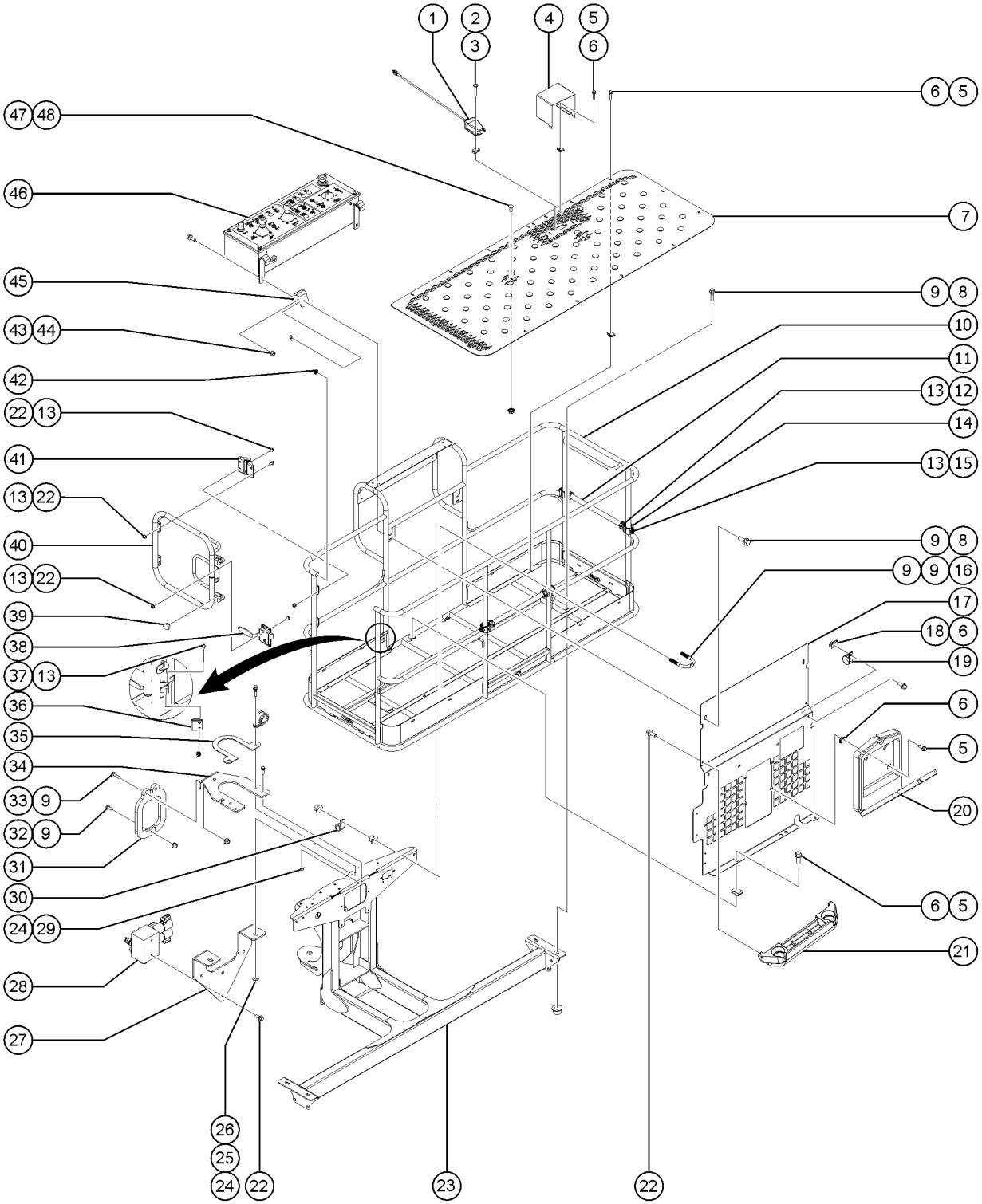
Item	Part No.	Description	Qty.
1	227618GT	ASSEMBLY,FOOTSWITCH	1
2	1269641GT	SCREW,HHF-S,10-24X1,5,ZAG	2
3	1307740GT	WASHER,FLAT,#10,ZINC	2
4	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	2
5	1306706GT	COVER,FOOT SWITCH ,LARGE	1
6	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
7	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
8	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
9	1332974GT	ASSY, SENSOR W/ HOUSING	1
10	1331488GT	FORMING, SENSOR HOLDER	1
11	1306900GT	CONTACT ALARM WIRE ASSY, LARGE	1
12	1261184GT	NUT,1/4-20,8,ZAG	1
13	1280278GT	SCREW,PHPM,10-24X1.375,ZAG	3
14	1253185GT	WASHER,FLAT,#10,USS,ZAG	4
15	1307739GT	Nut,#10-24 Nickel Plated Acorn	3
16	1306251GT	WELDMENT, SIDE-ENTRY PLATFORM, 8' (8 foot platform)	1
16B	1306354GT	WELDMNT,6 FT PLATFORM (6 foot platform)	1
17	T112773GT	TAPE, PROTECTIVE MASK	6
18	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2
19	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	6
20	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	6
21	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	2
22	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	9
23	1275089GT	PLATFORM WORK TRAY (use until exhausted) Replaced by 1289552	1
23B	1289552GT	KIT, PLATFORM WORK TRAY	1
24	24514GT	BOX, INSTRUCTION STORAGE**	1
25	1306707GT	FORMING,ALUM,DECAL PLATE	1
26	67897GT	CLAMP,0.56,#9 X 3/8,RUB CUSH	1

601.2 Platform Installation, China option



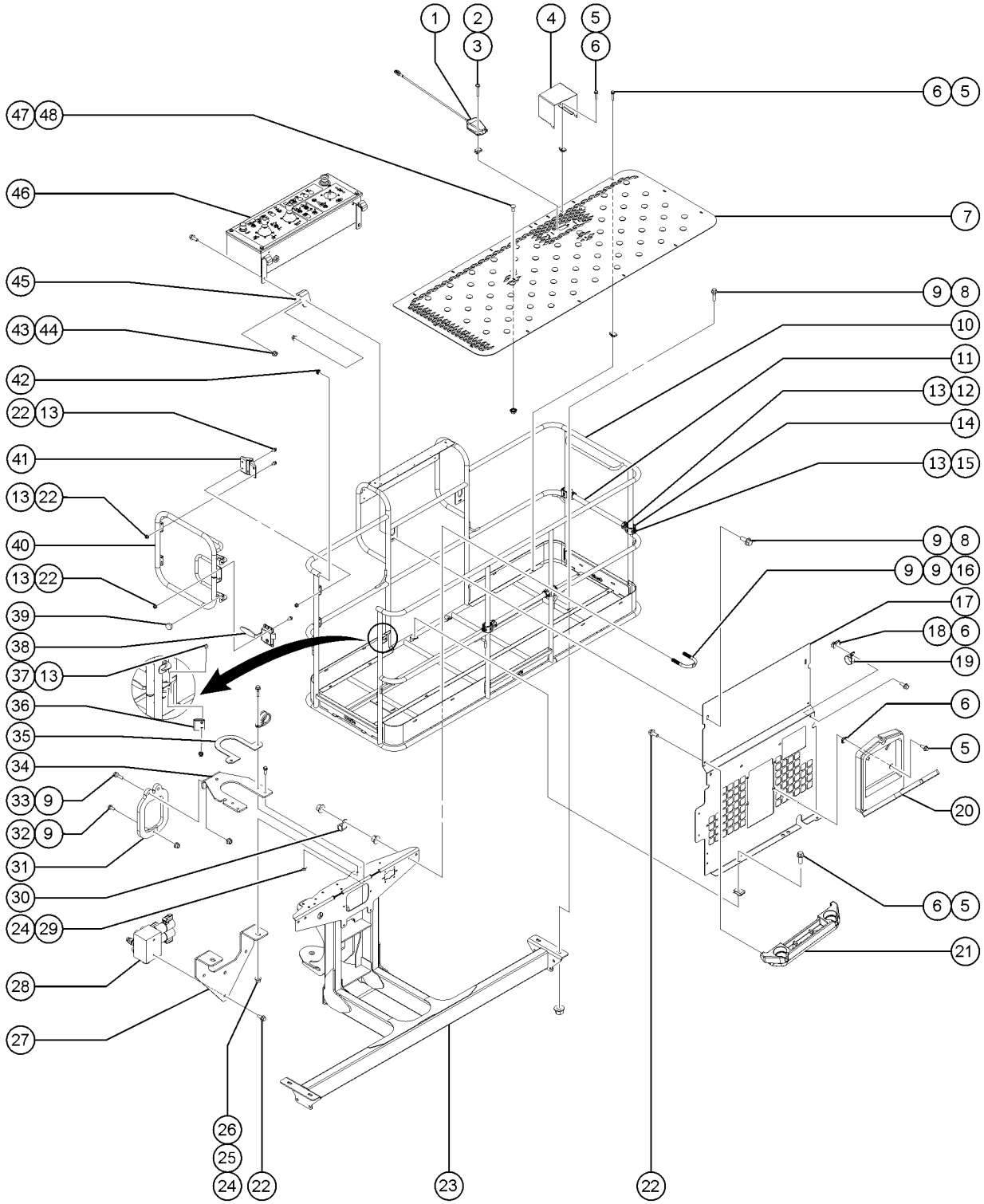
Item	Part No.	Description	Qty.
27	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
28	53471GT	WIRE LOOM,3/8 NYLON,HI TEMP PROVIDE LENGTH WHEN ORDERING	6
29	1264934GT	SCREW,HHF,10-24X.5	1
30	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	1
31	1306957GT	FORMING,LIGHT BRKT	1
32	1259259GT	SCREW,PHPM,6-32X.75,ZAG	2
33	12344GT	NUT,NYLOCK,6-32	2
34	1314557GT	ASSEMBLY, LIGHT, CONTACT ALARM,CHINA	1

601.3 Platform Installation(from SN S60ED-248)



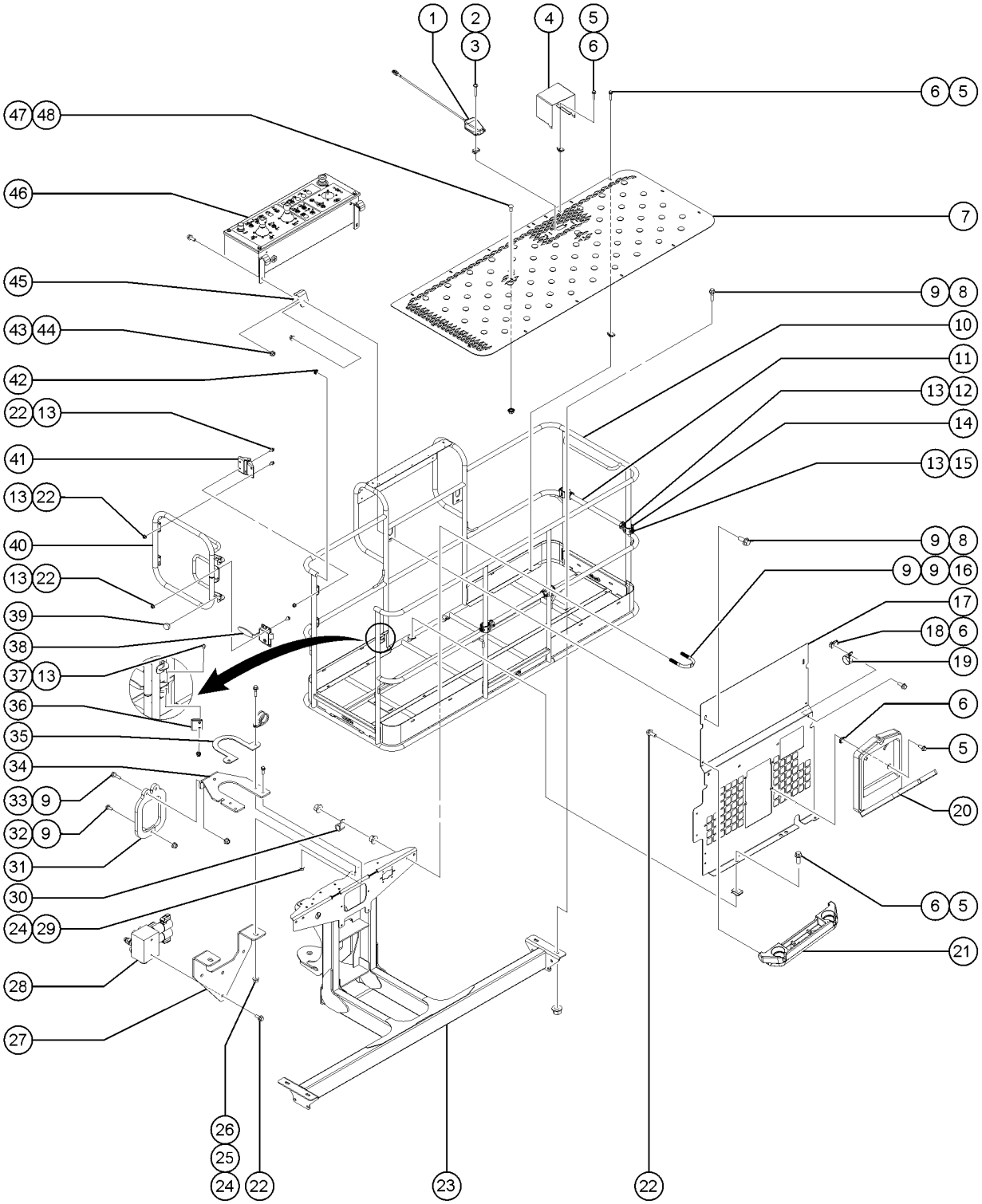
Item	Part No.	Description	Qty.
1	227617GT	ASSEMBLY,FOOT SWITCH	1
2	1269641GT	SCREW,HHF-S,10-24X1,5,ZAG	2
3	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	2
4	147257GT	COVER,FOOT SWITCH,LARGE	1
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	21
6	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	24
7	1270408GT	FLOORING,8 FT PLATFORM for 8' platform	1
7B	1268684GT	FLOORING,6 FT PLATFORM for 6' platform	1
8	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	6
9	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	14
10	1401245GT	WELDMENT, SIDE-ENTRY PLATFORM, 8' for 8' platform	1
10B	1401283GT	WELDMENT, SIDE-ENTRY PLATFORM, 6' for 6' platform	1
11	1338638GT	TUBE, PLATFORM MID RAIL, ALUMINUM for 8' platform	2
11B	1338638GT	TUBE, PLATFORM MID RAIL, ALUMINUM for 6' platform	1
12	1257866GT	SCREW,HHF,1/4-20X2.25,8,ZAG for 8' platform	4
12B	1257866GT	SCREW,HHF,1/4-20X2.25,8,ZAG for 6' platform	2
13	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG for 8' platform	22
13B	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG for 6' platform	18
14	1338637GT	SLIDER, PLATFORM MID RAIL, COMPOSITE for 8' platform	8
14B	1338637GT	SLIDER, PLATFORM MID RAIL, COMPOSITE for 6' platform	4
15	824079GT	SCREW,HHF,1/4-20X1,8,ZAG for 8' platform	4
15B	824079GT	SCREW,HHF,1/4-20X1,8,ZAG for 6' platform	2
16	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
17	1275088GT	FORMING, ALUM. DECAL PLATE	1
18	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	3
19	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	3
20	24514GT	BOX, INSTRUCTION STORAGE**	1
21	1275089GT	PLATFORM WORK TRAY (use until exhausted) Replaced by 1289552	1

601.3 Platform Installation(from SN S60ED-248)



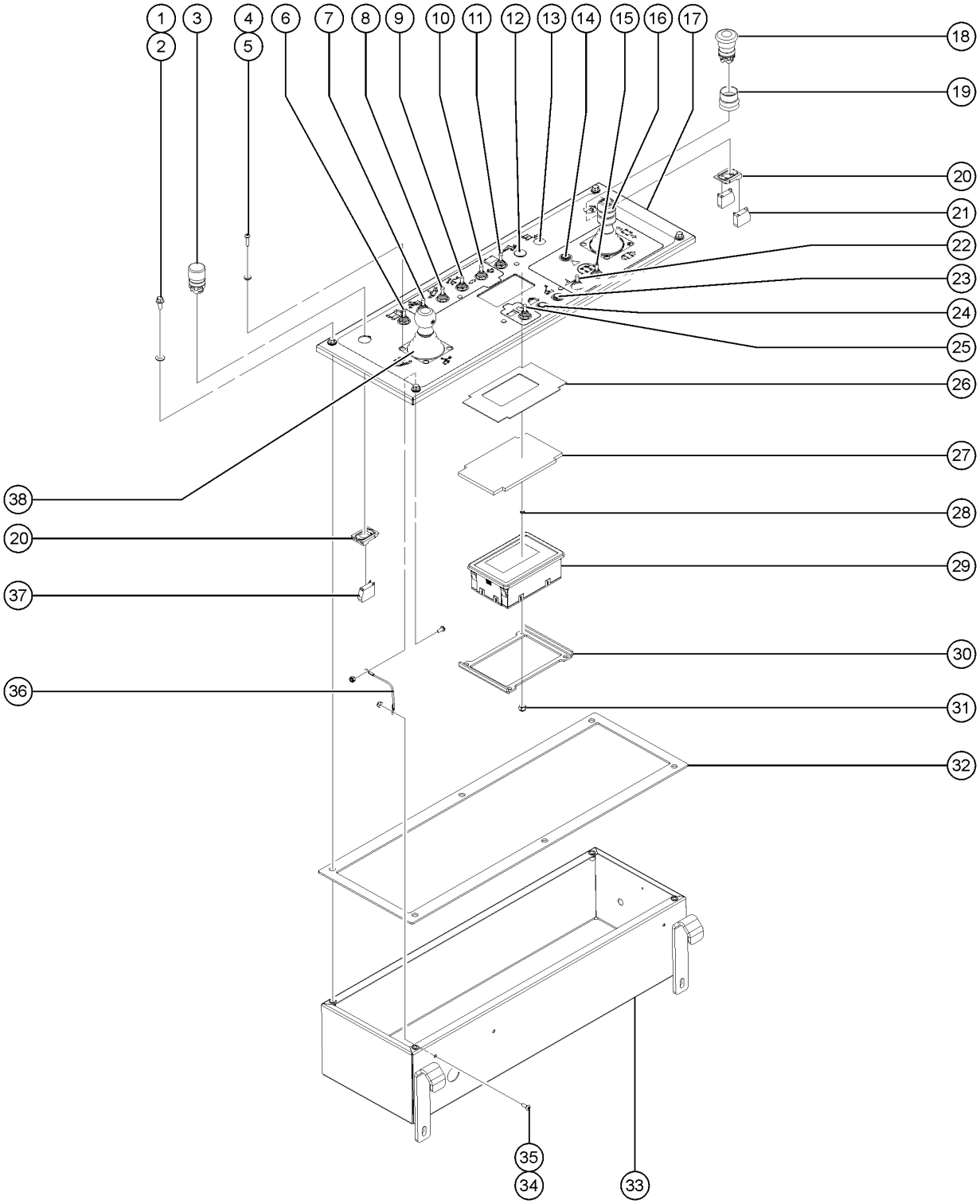
Item	Part No.	Description	Qty.
21-	824225GT	SCREW,FHPM,10-32X.75,ZAG	
21B	1289552GT	KIT, PLATFORM WORK TRAY	1
22	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	18
23	1273876GT	WELDMENT,PLAT SUPPORT,15K,METRIC	1
24	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
25	77180GT	CLAMP,1.31,#21 X 3/8,RUB CUSH	2
26	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	2
27	1296741GT	PLATE,JIB,ROTATE MANIFOLD	1
28		Ref.MANIFOLD,JIB SELECT W/QD PLUG (refer to 404.1)	
29	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	2
30	67897GT	CLAMP,0.56,#9 X 3/8,RUB CUSH	1
31	1290575GT	GUIDE, PLATFORM SUPPORT HOSE	2
32	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	1
33	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	2
34	1290577GT	FORMING, PLATFORM SUPPORT HOSE	1
35	1290576GT	GUARD, PLATFORM SUPPORT HOSE	1
36	1338646GT	FORMING,STAINLESS STRIKER	1
37	1256471GT	SCREW,BHC,1/4-20X.625,F835,ZAG	2
38	1267747GT	LATCH, SWING GATE	1
39	43392GT	BUMPER,BATTERY BOX & RAILS	2
40	1268676GT	WELDMENT,SWING GATE	1
41	104804GT	HINGE, SPRING, LONG LEG	2
42	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
43	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG (AUS only), (from SN S60ED-248)	2
44	824090GT	SCREW,HHF,3/8-16X1,8,ZAG (AUS only), (from SN S60ED-248)	2
45	1336261GT	FORMING,P-BOX MOUNT, TILTED (AUS only), (from SN S60ED-248)	2
46		Ref. PLATFORM CONTROL BOX ASSEMBLY (refer to 702.1)	
47	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	6

601.3 Platform Installation(from SN S60ED-248)



Item	Part No.	Description	Qty.
48	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	6

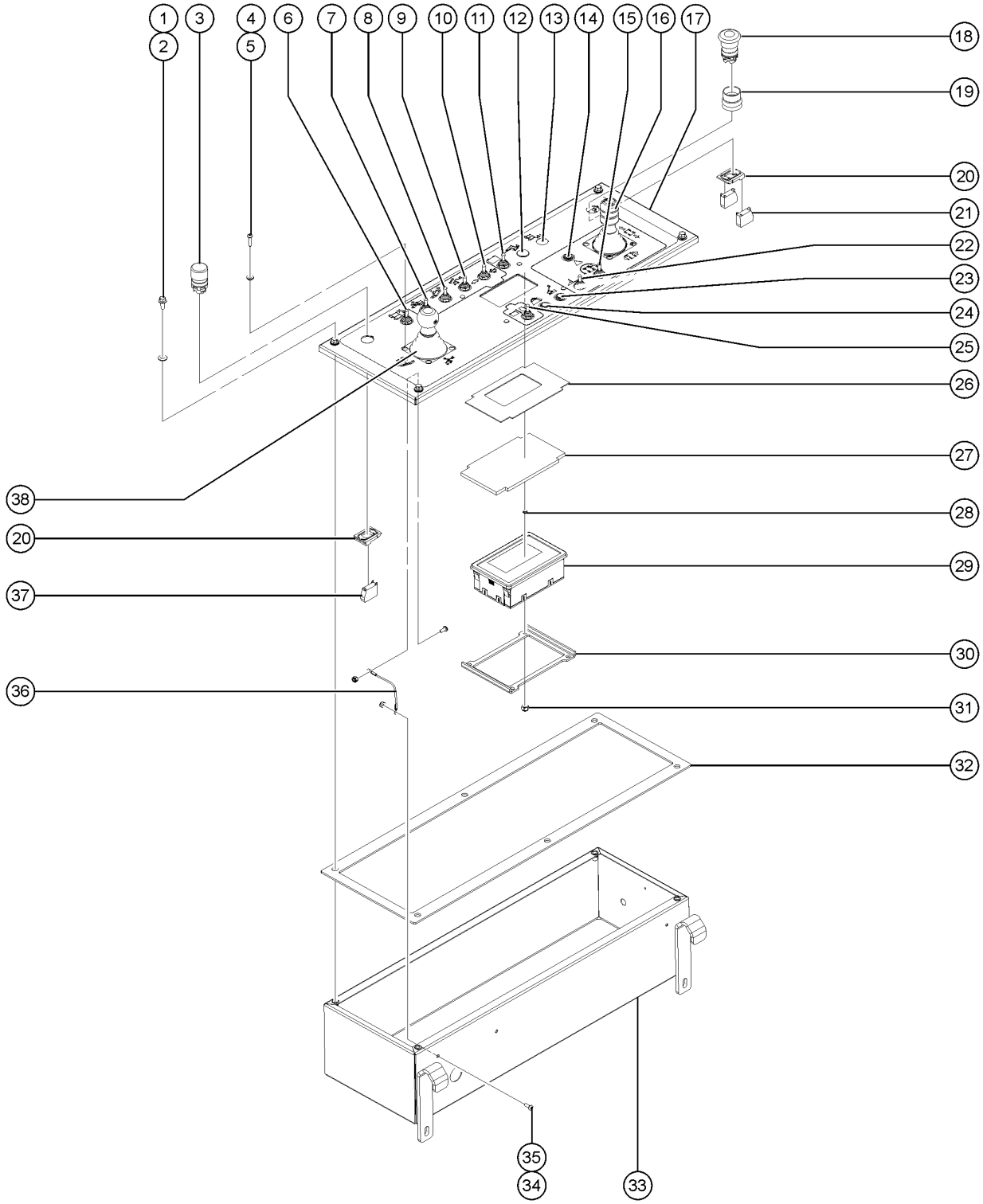
602.1 Platform Control Box, External View



602.1 Platform Control Box, External View

Item	Part No.	Description	Qty.
A	1315660GT	ASSY, PBOX, DC, S60 (Complete, to SN S60ED-247)	1
B	1330735GT	ASSY, PBOX BASE, DC, S60 (Complete, from SN S60ED-248)	1
1	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	4
2	995750GT	WASHER FLAT BONDEDRUB	4
3	66813GT	BUTTON,PUSH,BLACK W/SEAL*** horn	1
4	139338GT	SCREW PH M5-0.8X20 DIN 7500CE	8
5	1269498GT	SHOULDER WASHER, NYLON	8
6	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM platform level	1
6-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR for 128200	
6-	27246GT	BOOT,TOGGLE SWITCH,SHORT* for 128200	
6-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 for 128200	
7	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM jib boom up/down	1
7-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR for 128200	
7-	27246GT	BOOT,TOGGLE SWITCH,SHORT* for 128200	
7-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 for 128200	
8	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM platform rotate	1
8-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR for 128200	
8-	27246GT	BOOT,TOGGLE SWITCH,SHORT* for 128200	
8-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 for 128200	
9	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM primary boom extend/retract	1
9-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR for 128200	
9-	27246GT	BOOT,TOGGLE SWITCH,SHORT* for 128200	
9-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 for 128200	
10	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM speed control	1
10-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR for 128200	
10-	27246GT	BOOT,TOGGLE SWITCH,SHORT* for 128200	
10-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 for 128200	
11	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM emergency power	1

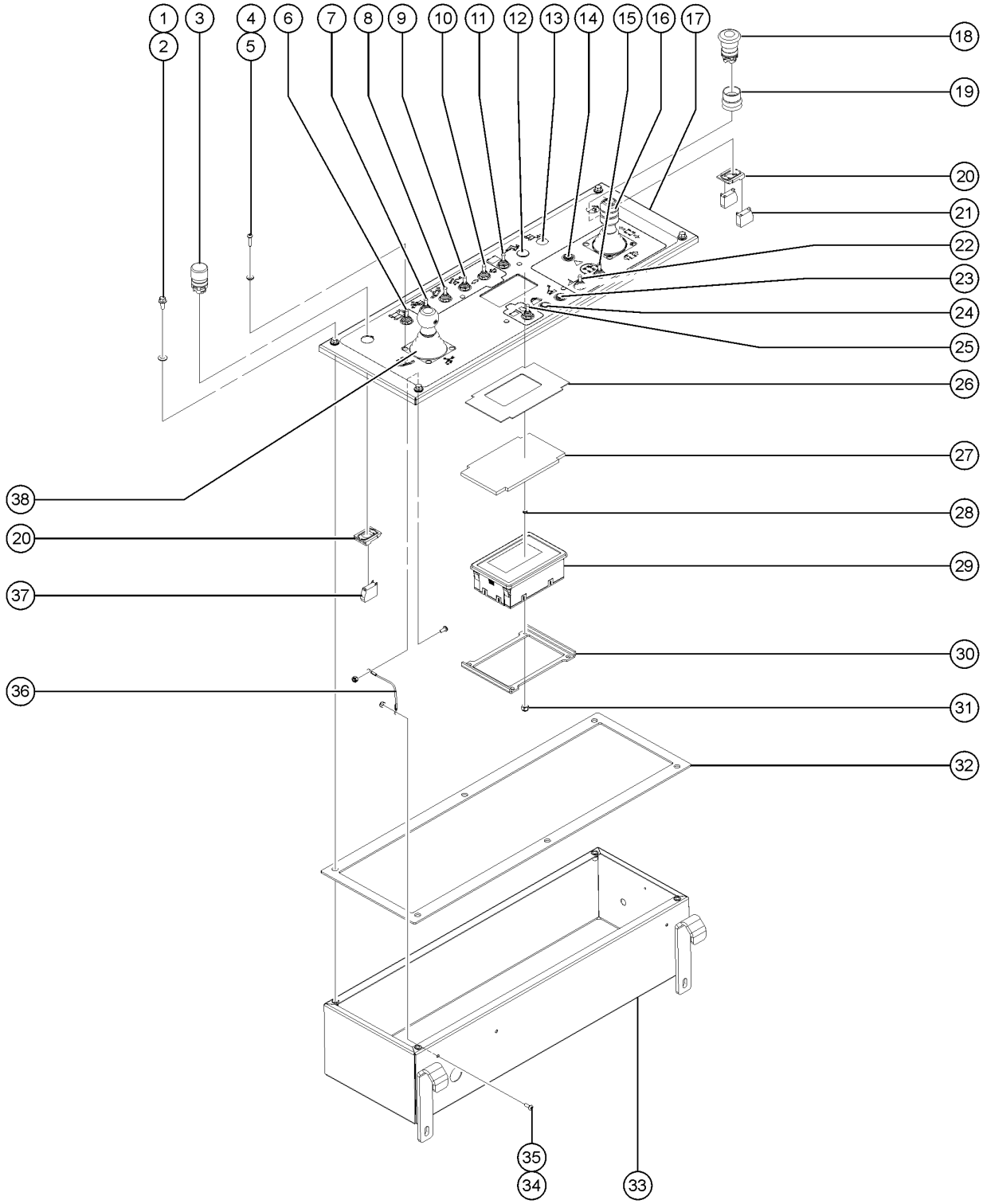
602.1 Platform Control Box, External View



602.1 Platform Control Box, External View

Item	Part No.	Description	Qty.
11-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR for 128200	
11-	27246GT	BOOT,TOGGLE SWITCH,SHORT* for 128200	
11-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 for 128200	
12	229567GT	PLUG,SANTOPRENE .5 BLACK DOME option; inverter option	1
13	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
14	218164GT	LIGHT,INDICATOR,RED 24V H-BRI drive enable	1
15	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
15-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR for 128200	
15-	27246GT	BOOT,TOGGLE SWITCH,SHORT* for 128200	
15-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 for 128200	
16	1274969GT	JOYSTICK, 1 AXIS ROCKER, BLUE drive/steer (order this joystick separately)	1
16-	1269497GT	GASKET, ISOLATION, JOYSTICK	
17	1315657GT	WELDMENT, PBOX, S BOOM, DC/FE	1
18	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD emergency stop	1
19	146478GT	BOOT(BELLOWS),E-STOP,BLACK	1
20	66821GT	BASE,WITHOUT CONTACTS	2
21	66818GT	CONTACT,NC	2
22	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	1
23	218164GT	LIGHT,INDICATOR,RED 24V H-BRI machine not level	1
24	218164GT	LIGHT,INDICATOR,RED 24V H-BRI CE and Australia models, platform overload	1
25	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM FE models, switch mode select	1
25-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR for 128200	
25-	27246GT	BOOT,TOGGLE SWITCH,SHORT* for 128200	
25-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 for 128200	
25B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME DC models	1
26	1315533GT	GASKET, FRONT, DM430 DISPLAY	1
27	1315532GT	GUARD, POLYCARBONATE, DM430 DISPLAY	1
28	119976GT	BUMPER,5/16DIAX7/64PROJ,ADH.	4

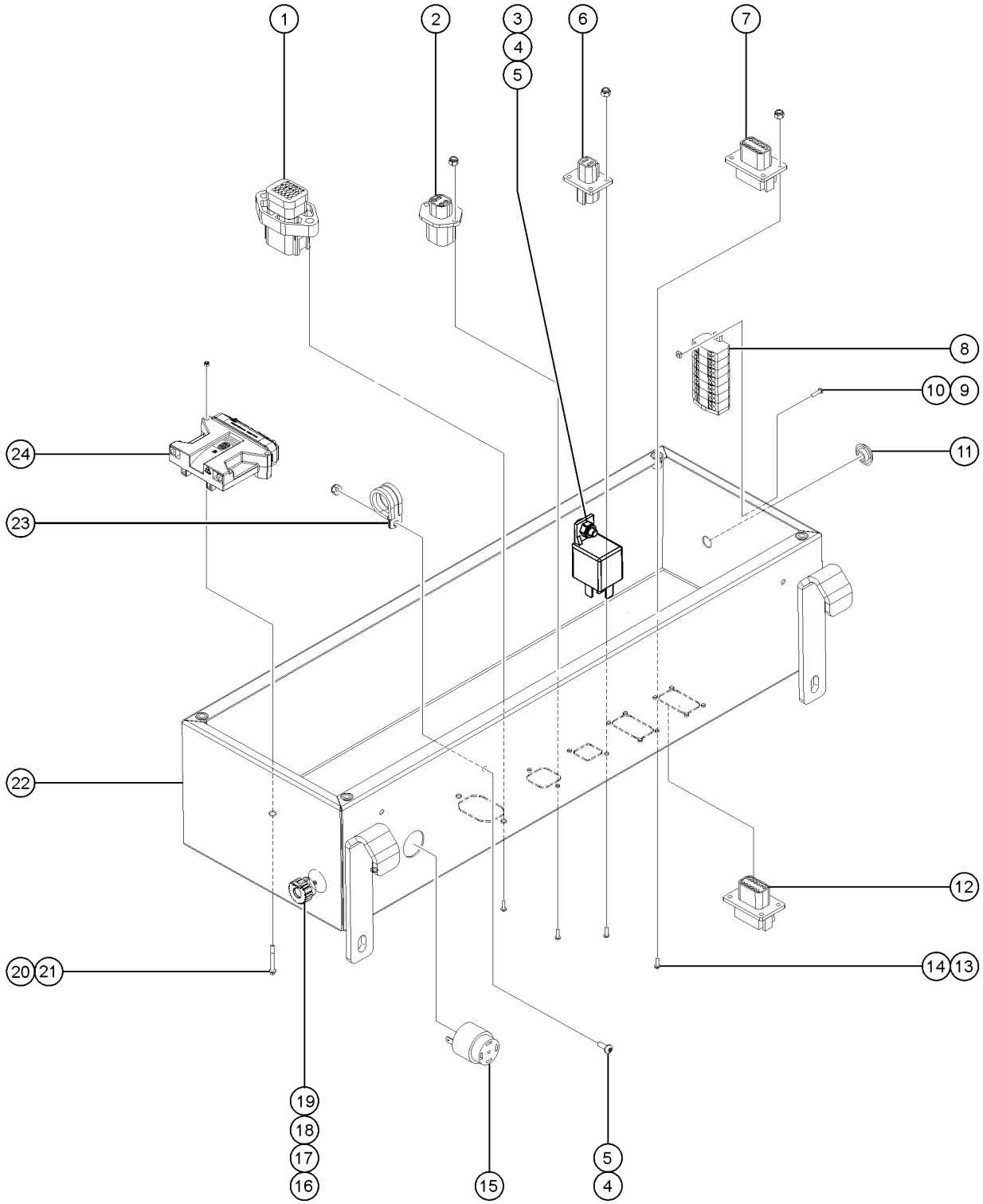
602.1 Platform Control Box, External View



602.1 Platform Control Box, External View

Item	Part No.	Description	Qty.
29	1315537GT	DISPLAY, VCON, DM430 LCD readout	1
30	1316199GT	FORMING, RETAINER, DM430 DISPLAY	1
31	6091GT	NUT, NYLOCK, 1/4-20	4
32	81488GT	GASKET,PLATFORM CONTROL BOX	1
33	1295605GT	WELDMENT,PBOX, Z45E	1
34	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	4
35	6178GT	NUT, NYLOCK, 10-32	4
36	77351GT	LANYARD,PLATFORM CONTROL BOX	2
37	66816GT	CONTACT,N.O.***	1
38	1274971GT	JOYSTICK, 2 AXIS, BLUE primary boom up/down and turntable rotate	1
38-	1269497GT	GASKET, ISOLATION, JOYSTICK	

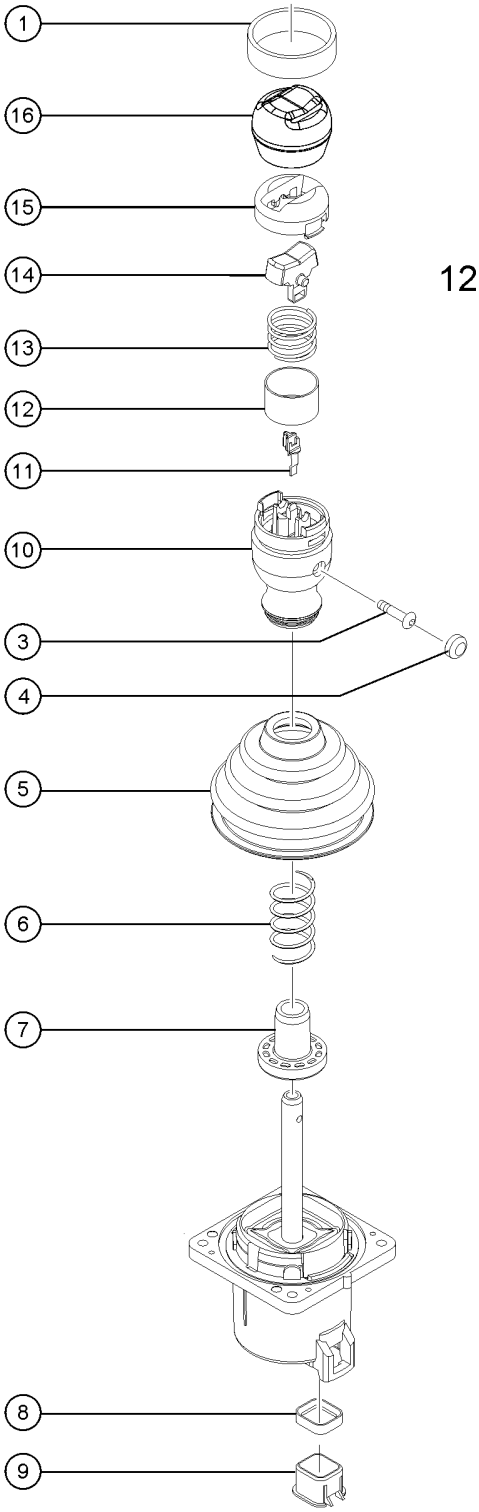
603.1 Platform Control Box, Internal View



603.1 Platform Control Box, Internal View

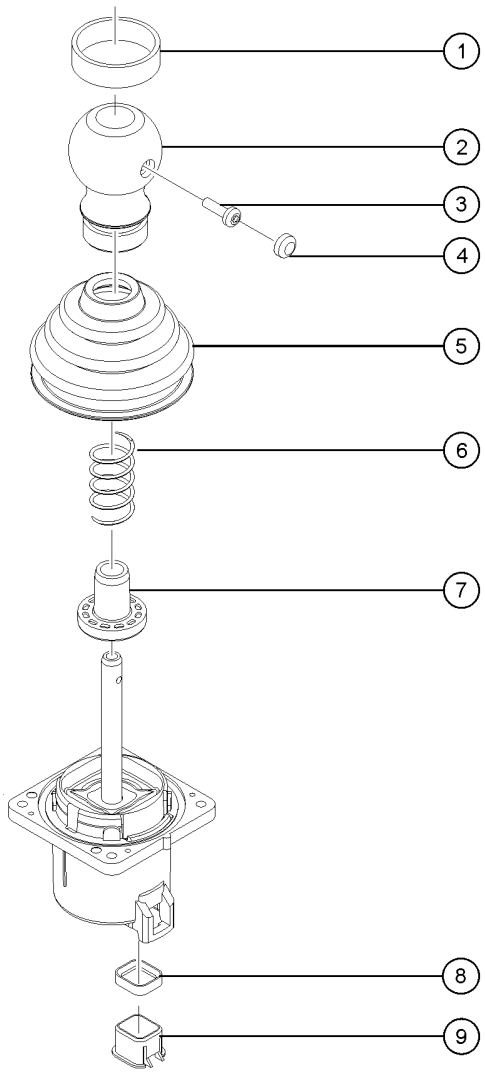
Item	Part No.	Description	Qty.
1	226948GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, BLACK/FLANGE	1
2	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
3	78098GT	RELAY, 24VDC, 40/30A, SLD W/BRKT*	1
4	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	2
5	6178GT	NUT, NYLOCK, 10-32	2
6	73723GT	CONN RECEPT,FLANGED	1
7	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
8	1266122GT	ASSEMBLY, TERMINAL RAIL, Z60/3	1
9	1272895GT	SCREW,PHH MS 4-40 X.5,ZINC KG	2
10	1272896GT	NUT, MS SQ, 4-40, ZINC	2
11	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
12	73733GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, BLACK/FLANGE	1
13	824214GT	SCREW,PHPM,6-32X.50,ZAG	14
14	12344GT	NUT,NYLOCK,6-32	12
15	39540GT	ALARM, STEADY TONE***	1
16	1253477GT	SCREW,PHPM,4-40X.5,ZAG	2
17	1283012GT	NUT,NYLOCK,4-40,2,ZAG	2
18	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
19	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
20	824083GT	SCREW, HHF, 1/4-20 X 2.5, 8, ZAG	2
21	6091GT	NUT, NYLOCK, 1/4-20	2
22	1295605GT	WELDMENT,PBOX, Z45E	1
23	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
24	1302859GT	ASSEMBLY, CONTROLLER PCON, S60FE	1

604.1 Joystick



1274969

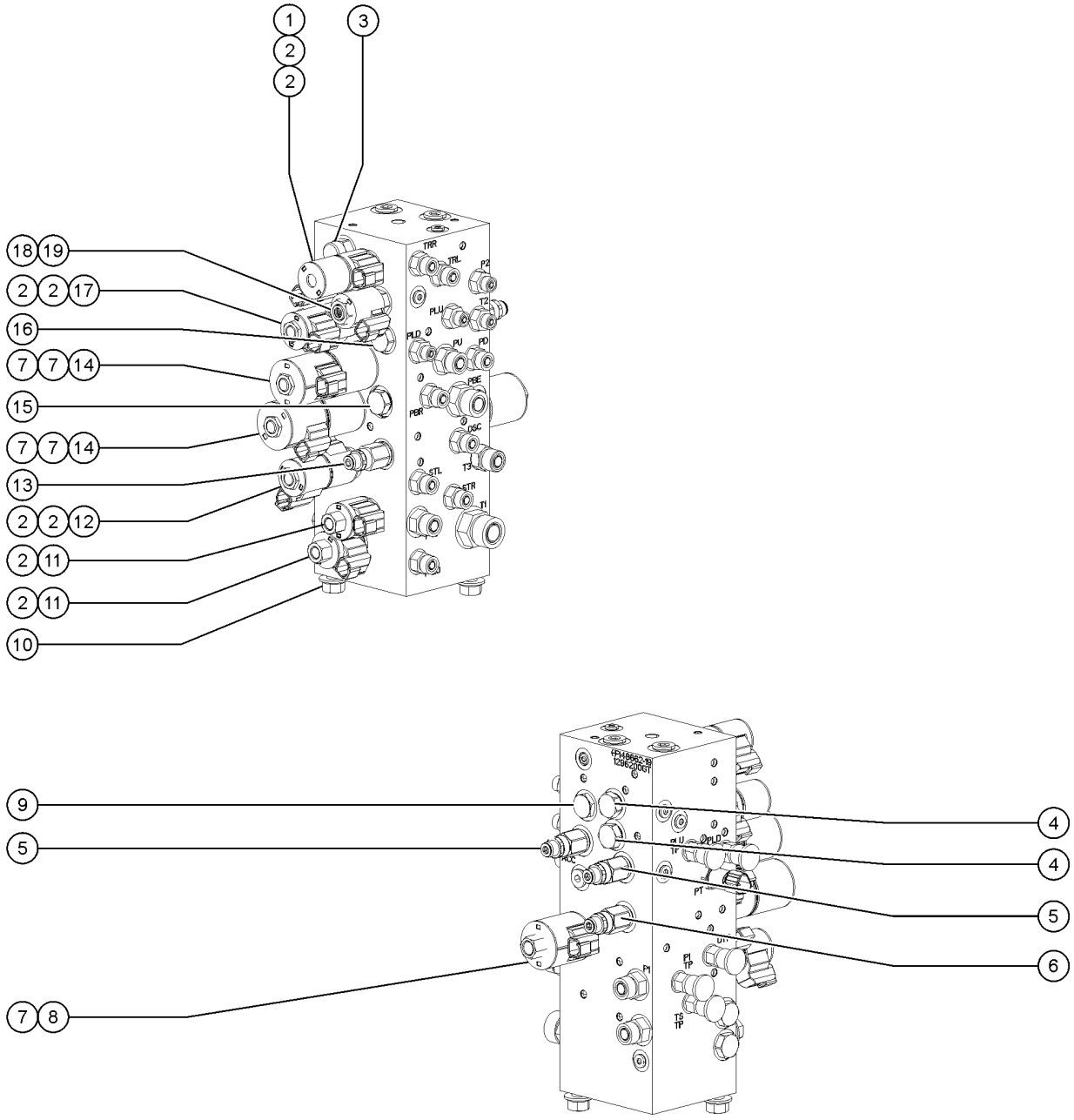
1274971



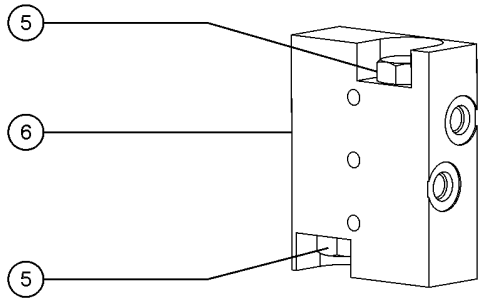
604.1 Joystick

Item	Part No.	Description	Qty.
A	1274969GT	JOYSTICK, 1 AXIS ROCKER, BLUE (drive/steer) (OEM joystick) (calibration required after replacement)	
B	1274971GT	JOYSTICK, 2 AXIS, BLUE (drive/steer) (OEM joystick) (calibration required after replacement)	
D-	83098GT	TERM,AMP MTE,SOC,22-26 GA BULK	
1	1335662GT	SHRINK TUBE; BLUE, 3:1, 40MM X 0.5"LG replaces 1271713GT	2
2	62392GT	KNOB,JOYSTICK, 62390/62391	1
3	T112626GT	SCREW, PHM, #6-32 X .625 ZINC	1
4	1269499GT	PLUG, JOYSTICK HANDLE	2
5	139598GT	BOOT,JOYSTICK	1
6		SPRING,JOYSTK CENTR,62390/91 no longer available from supplier	
7	119915GT	COLLAR, JOYSTICK, CENTER	1
8	128000GT	SEAL, CONNECTOR (DT JOYSTICKS)	1
9	128001GT	SLEEVE,CONNECTOR,DT JOYSTICKS	1
10	75449GT	KNOB,ROCKER JOYSTICK 75565	1
11	75448GT	SUPPORT,SENSOR,JOYSTICK	1
12	75447GT	SWITCH SHIELD,ROCK JOYSTK75565	1
13	75446GT	SPRING,SWITCH CENTERING,75565	1
14	75445GT	ROCKER ASSY.,MAGNETIC 75565	1
15	75444GT	ROCKER,RETAINER, 75565	1
16	75443GT	BOOT, ROCKER JOYSTICK 75565	1

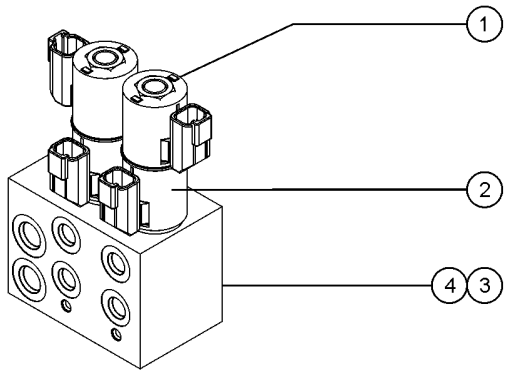
701.1 Function Manifold



Item	Part No.	Description	Qty.
-	1296200GT	MANIFOLD, FUNCTION, S60 FE	1
1	107788GT	VALVE,PROPORTIONAL 3 POS 4 WY	1
1-	44229GT	SEAL KIT, VALVE	
2	119827GT	COIL, 20V, ZENER DIODE DEUTSCH	8
3	237209GT	COMPENSATOR, 150 PSI	1
3-	0208809GT	KIT,SEAL	
4	107740GT	VALVE, CHECK 25 PSI	2
5	1300873GT	RELIEF VALVE, 3000 PSI	2
6	1300872GT	RELIEF VALVE, 2000 PSI	1
7	1270812GT	COIL - 10 20V ER/Z	4
8	1300870GT	VALVE, REDUCING SPOOL	1
9	52368GT	VALVE,CHECK,GS68 (SIZE8 8)	1
9-	44227GT	SEAL KIT, VALVE	
10	237830GT	SCREW,HHF,1/2-13X1,8,ZAG	2
11	44997GT	VALVE,SOLENOID,2POS 2WAY N.O.*	2
12	1270816GT	VALVE, SPOOL, 4 WY, 3 POSITION, CLOSED CENTER	1
13	1300869GT	VALVE, SEQUENCE	1
14	1270815GT	VALVE, SPOOL, 4 WY, 3 POSITION	1
15	52370GT	VALVE,SHUTTLE,GS68	1
16	1270818GT	VALVE, PILOT OPERATED CHECK	1
17	1300876GT	VALVE, SPOOL, 4 WY, 3 POSITION	1
18	119825GT	COIL, 24V, DEUTSCH NO DIODE	1
19	119830GT	VALVE,PROPORTIONAL RELIEF	1

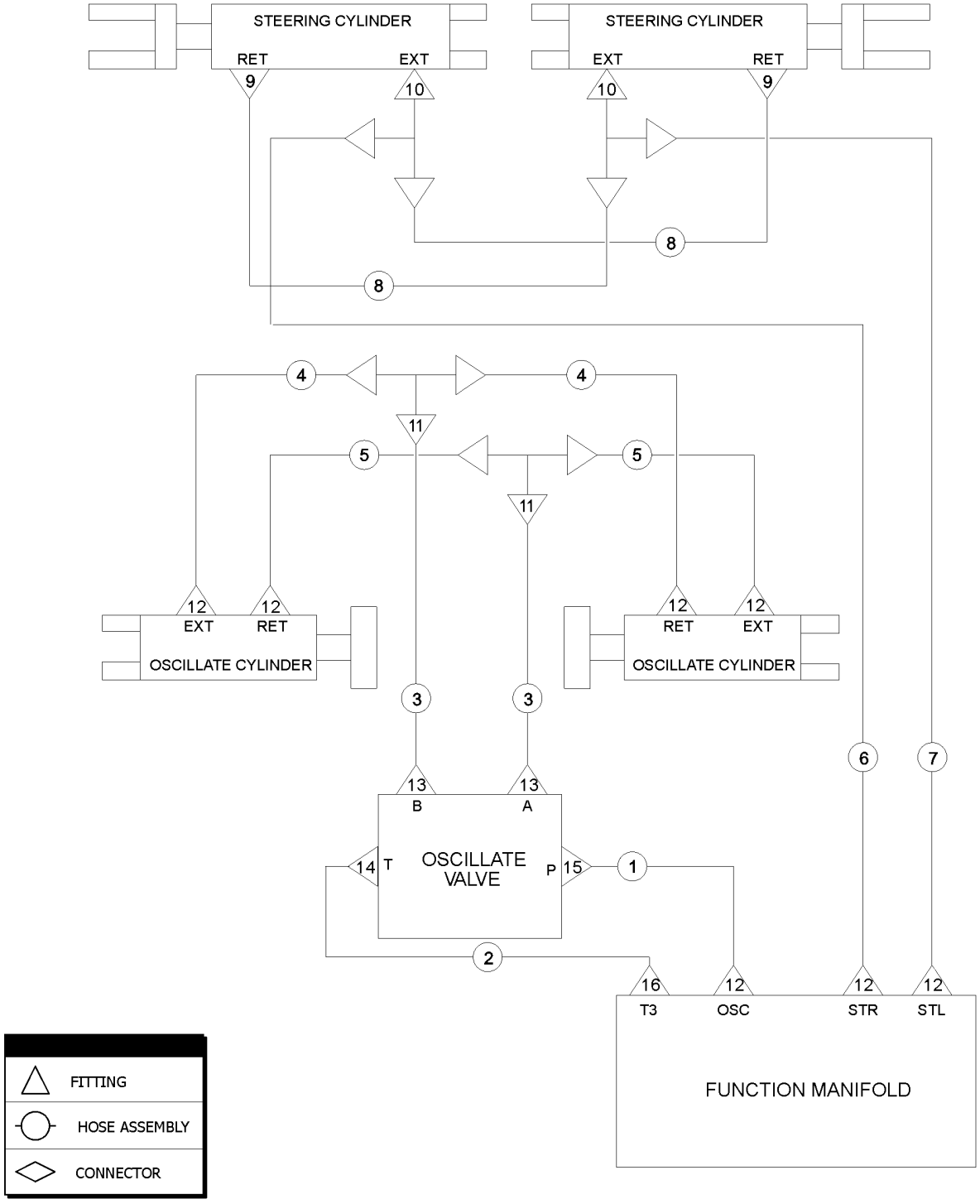


Platform Rotate Manifold

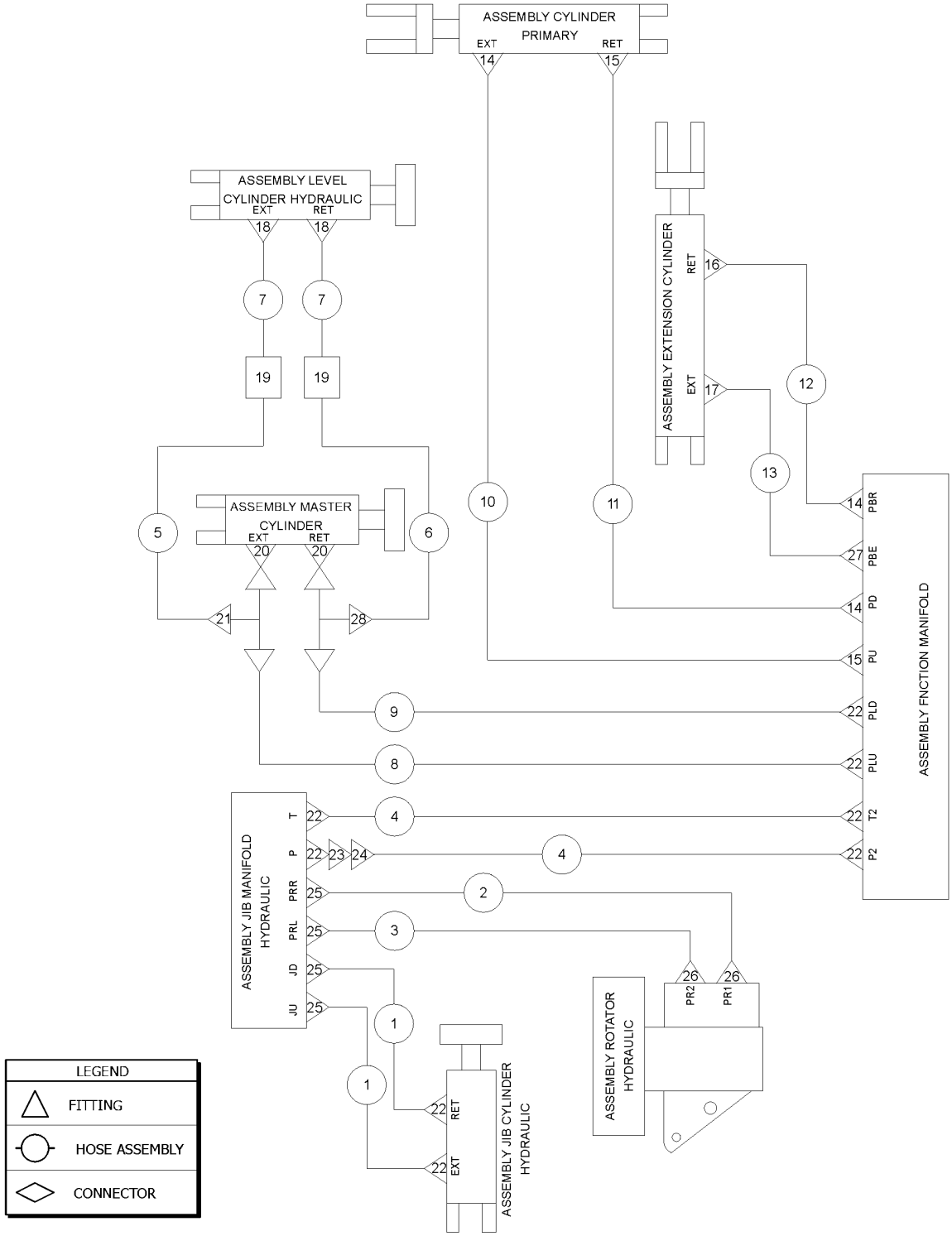


FunctionManifold

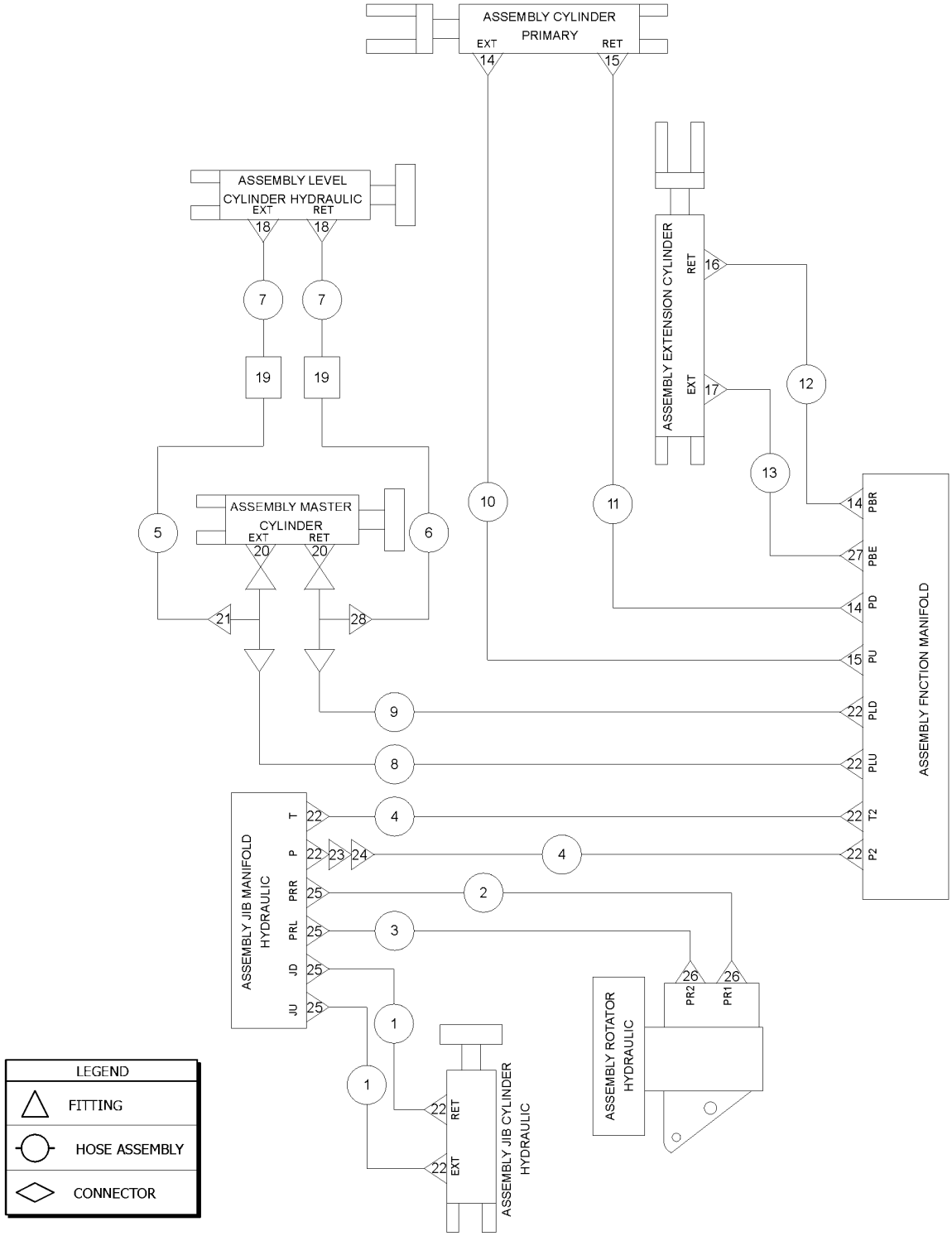
Item	Part No.	Description	Qty.
1	107816GT	VALVE,PROPORTIONAL 3 POS 4 WY* ..... Replaces 1270822	2
1-	44229GT	SEAL KIT, VALVE	
2	119825GT	COIL, 24V, DEUTSCH NO DIODE	4
3	1296192GT	MANIFOLD, S60 FE PLATFORM FUNCTION	1
4	107740GT	VALVE, CHECK 25 PSI	1
5	62506GT	VALVE - COUNTERBALANCE**	2
5-	43018GT	SEAL KIT (39345)	
6	1270810GT	MANIFOLD, ROTATOR, CB ..... (include item 5)	1
6-	62507GT	O-RING, ROTATOR MANIFOLD	


STEERING CYLINDER
RET
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STEERING CYLINDER
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12
EXT
RET
OSCILLATE CYLINDER
12
12
RET
EXT
OSCILLATE CYLINDER
3
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7
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B
A
14
T
OSCILLATE VALVE
P
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T3
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STR
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FUNCTION MANIFOLD
FITTING
HOSE ASSEMBLY
CONNECTOR

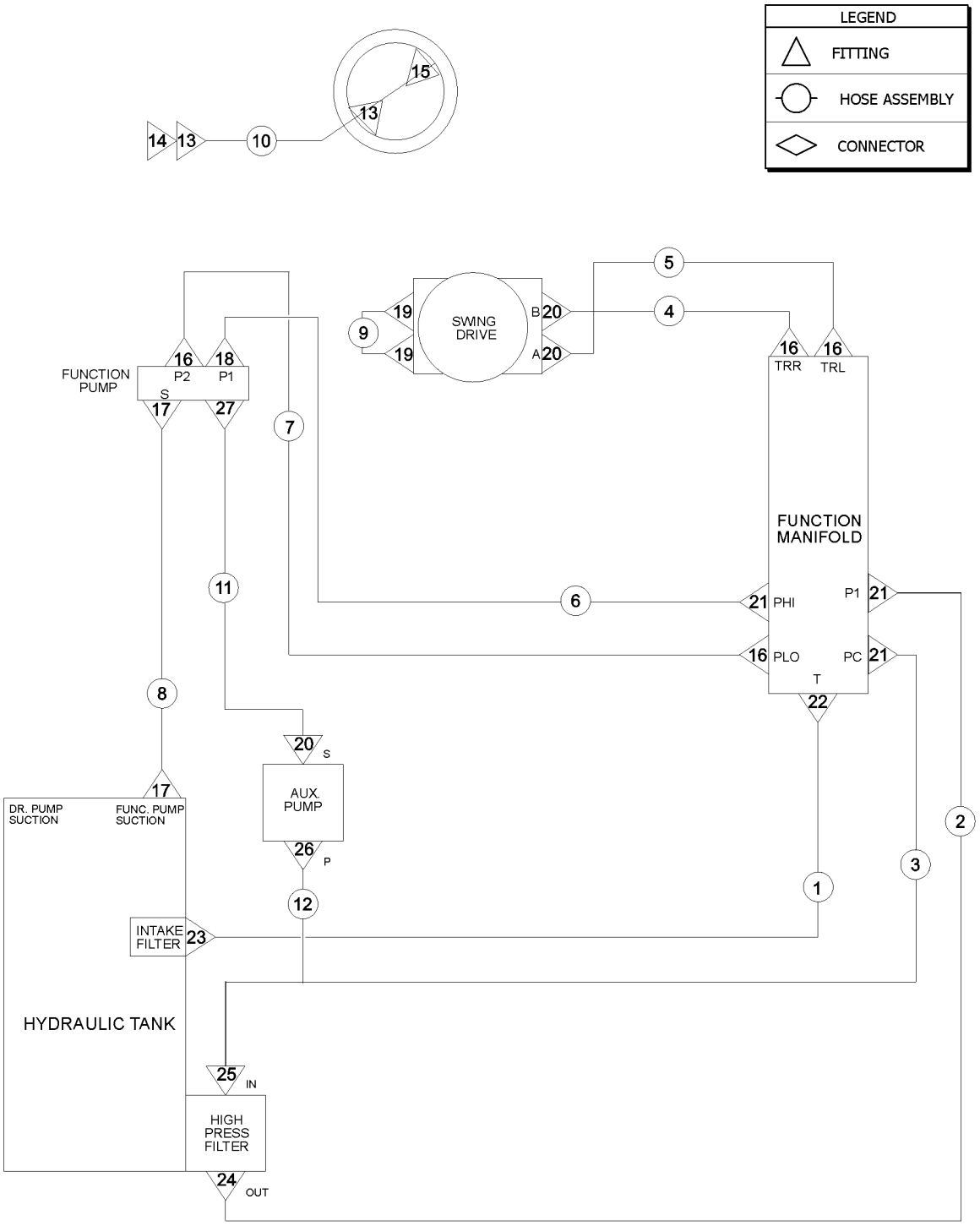
Item	Part No.	Description	Qty.
1	49130-10582GT	ASSY, HOSE, HYD, 3/8, 3000, STR, STR	1
2	94465-10748GT	ASSY, HOSE, AIR, -8, 300, STR, STR	1
3	49130-8270GT	ASSY, HOSE, HYD, -6, 3000, STR, STR	2
4	1304647-3809GT	ASSY, HOSE, HYD, 3/8, 3000, STR, 90LNG	2
5	49128-3509GT	ASSY, HOSE, HYD, 3/8, 3000, STR, 90	2
6	49130-12205GT	ASSY, HOSE, HYD, -6, 3000, STR, STR	1
7	49130-12582GT	ASSY, HOSE, HYD, 3/8, 3000, STR	1
8	49130-2482GT	ASSY, HOSE, HYD, 3/8, 3000, STR	2
9	48915GT	ELBOW,90D,520220-6	2
10	48918GT	TEE,RUN,520428-6	2
11	89449GT	FITTING, BRANCH BULKHEAD	2
12	48916GT	CONN,520120-6	7
13	48920GT	ELBOW,45D,520320-6	2
14	48932GT	ELBOW,90D,520220-8	1
15	48929GT	FITTING,ELBOW,90D,520220-6-8	1
16	48943GT	FITTING,CONN,520120-8-6	1


ASSEMBLY CYLINDER PRIMARY
EXT
RET
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ASSEMBLY LEVEL CYLINDER HYDRAULIC
EXT
RET
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ASSEMBLY EXTENSION CYLINDER
RET
EXT
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ASSEMBLY MASTER CYLINDER
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27 PBE
14 PD
15 PU
22 PLD
22 PLU
22 T2
22 P2
ASSEMBLY FNCTION MANIFOLD
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ASSEMBLY JIB MANIFOLD HYDRAULIC
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P 22 23 24
PRR 25
PRL 25
JD 25
JU 25
ASSEMBLY ROTATOR HYDRAULIC
PR2 26
PR1 26
ASSEMBLY JIB CYLINDER HYDRAULIC
RET 22
EXT 22
LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR

Item	Part No.	Description	Qty.
1	49119-4978GT	ASSY, HOSE, HYD, 3250, -4, STR, STR	2
2	49116-2737GT	ASSY, HOSE, HYD, 3250, -4, STR, 45	1
3	49116-2637GT	HOSE ASSY,1/4,45 FEM,STR FEM	1
4	49119-86978GT	ASSY, HOSE, HYD, 3250, -4, STR, STR	2
5	49119-54578GT	ASSY, HOSE, HYD, 3250, -4, STR, STR	1
6	49119-57778GT	ASSY, HOSE, HYD, 3250, -4, STR, STR	1
7	49117-3691GT	HOSE ASSY,1/4,90 FEM,STR FEM	2
8	49119-20178GT	ASSY, HOSE, HYD, 3250, -4, STR, STR	1
9	49119-21178GT	ASSY, HOSE, HYD, 3250, -4, STR, STR	1
10	49183-40592GT	ASSY, HOSE, HYD, 3000, -8, STR, STR	1
11	49130-40782GT	ASSY, HOSE, HYD, 3000, -6, STR,STR	1
12	49128-24209GT	ASSY, HOSE, HYD, 3000, -6, STR, 90	1
13	1282884-24248GT	ASSY, HOSE, HYD, -10, 3000, STR, 90	1
14	48933GT	CONN,520120-8	2
15	48916GT	CONN,520120-6	3
16	48917GT	CONN,LONG,520122-6	1
17	48934GT	CONN,LONG,520122-8	1
18	48904GT	ELBOW, 90D, 520220-4	2
19	61269GT	UNION,BULKHEAD,ORFS,520601,-4	2
20	54132GT	ELBOW,SWIVEL 90D, 520221-4	2
21	48906GT	TEE,RUN,520428-4 to SN S60ED-237	2
21B	48906GT	TEE,RUN,520428-4 from SN S60ED-238	1
22	48912GT	CONN,520120-4-6***	8
23	1297451GT	FITTING, ORFS, STR, 125 MICRON SCREEN, SAE -6	1
24	1311689GT	REDUCER,520123-6-4	1
25	48905GT	CONN,520120-4	4
26	48907GT	ELBOW,45D,520320-4	2
27	48952GT	FITTING,CONN,520120-10	1

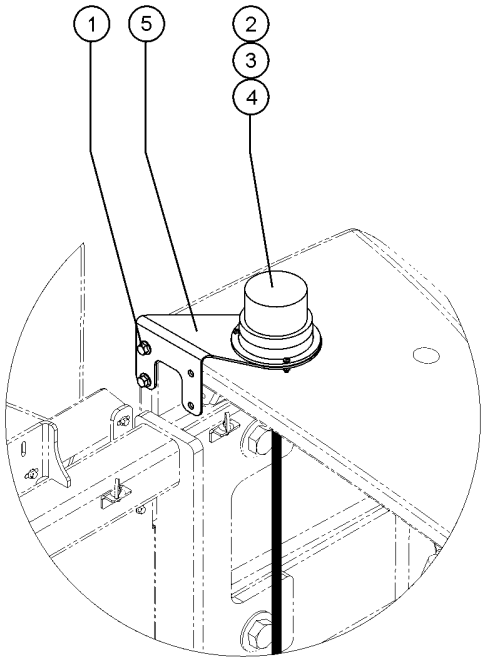

ASSEMBLY CYLINDER PRIMARY
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ASSEMBLY LEVEL CYLINDER HYDRAULIC
EXT
RET
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ASSEMBLY EXTENSION CYLINDER
RET
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EXT
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ASSEMBLY MASTER CYLINDER
EXT
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14 PBR
27 PBE
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22 PLD
22 PLU
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ASSEMBLY FNCTION MANIFOLD
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ASSEMBLY JIB MANIFOLD HYDRAULIC
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P 22 23 24
PRR 25
PRL 25
JD 25
JU 25
ASSEMBLY ROTATOR HYDRAULIC
26 PR2
26 PR1
22 RET
22 EXT
ASSEMBLY JIB CYLINDER HYDRAULIC
LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR

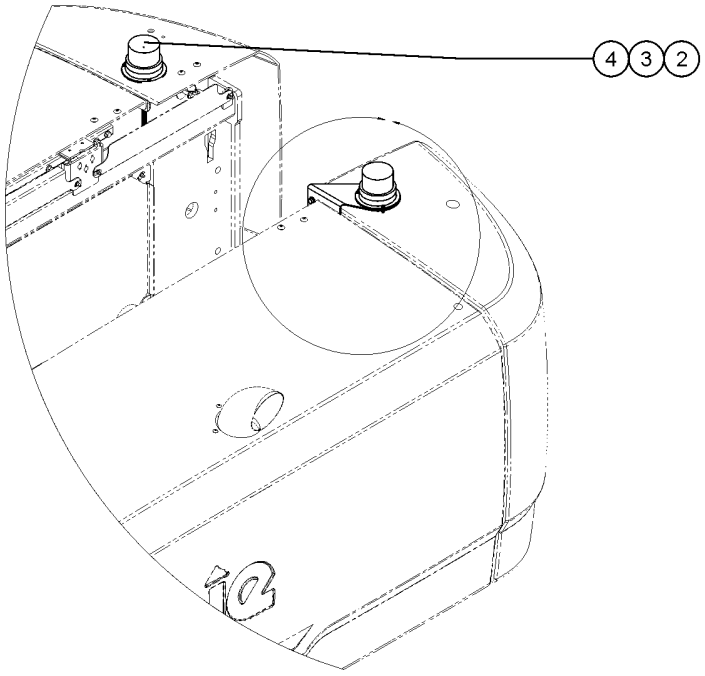
Item	*Part No.*	*Description*	*Qty.*
28	48890GT	FITTING,TEE,BRANCH,520429-4*** ..... from SN S60ED-238	1


LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR
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SWING DRIVE
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A
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TRR
16
TRL
FUNCTION MANIFOLD
FUNCTION PUMP
16
P2
18
P1
S
17
27
7
11
6
21
PHI
P1
21
16
PLO
PC
21
T
22
8
20
S
AUX. PUMP
26
P
12
17
DR. PUMP SUCTION
FUNC. PUMP SUCTION
INTAKE FILTER
23
HYDRAULIC TANK
25
IN
HIGH PRESS FILTER
24
OUT
2
3
1

Item	Part No.	Description	Qty.
1	1302984-10433GT	ASSY, HOSE, HYD, -12, 300, STR, 90LNG	1
2	49143-3129GT	HOSE, ASSY, HYD, 1/2, 300, STR, 90	1
3	49143-3029GT	HOSE, ASSY, HYD, 1/2, 300, STR, 90	1
4	49130-7382GT	ASSY, HOSE, HYD, 3/8, 3000, STR	1
5	49130-7282GT	ASSY, HOSE, HYD, 3/8, 3000, STR	1
6	49143-11614GT	ASSY, HOSE, HYD, -8, 3000, STR, 90	1
7	49128-11209GT	ASSY, HOSE, HYD, 3/8, 3000, STR, 90	1
8	1290344-2356GT	ASSY,HOSE,HYD,-16,250,STR 90	1
9	49119-1778GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	1
10	49189-4350GT	ASSY, HOSE, HYD, 1/4, 3250, STR	1
11	94464-1986GT	ASSY, HOSE, HYD, -12, 300, STR, 90LNG	1
12	49129-11417GT	ASSY, HOSE, HYD, -6, 3000, STR, 90	1
13	28646GT	ZERK,GREASE,1/8 NPT	2
14	48885GT	CONNECTOR,BULKHEAD,FEMALE-4	1
15	48887GT	ELBOW,90D, 070202-4	1
16	48916GT	CONN,520120-6	4
17	48984GT	CONN,520120-16	2
18	48946GT	CONN,520120-8-10	1
19	48904GT	ELBOW, 90D, 520220-4	2
20	48915GT	ELBOW,90D,520220-6	3
21	48933GT	CONN,520120-8	3
22	48960GT	FITTING,CONN,520120-12***	1
23	48977GT	CONN,520120-12-16	1
24	48947GT	ELBOW,90D,520220-8-12	1
25	48938GT	FITTING,TEE,RUN,SWIVEL520432-8	1
26	48932GT	ELBOW,90D,520220-8	1
27	48943GT	FITTING,CONN,520120-8-6	1

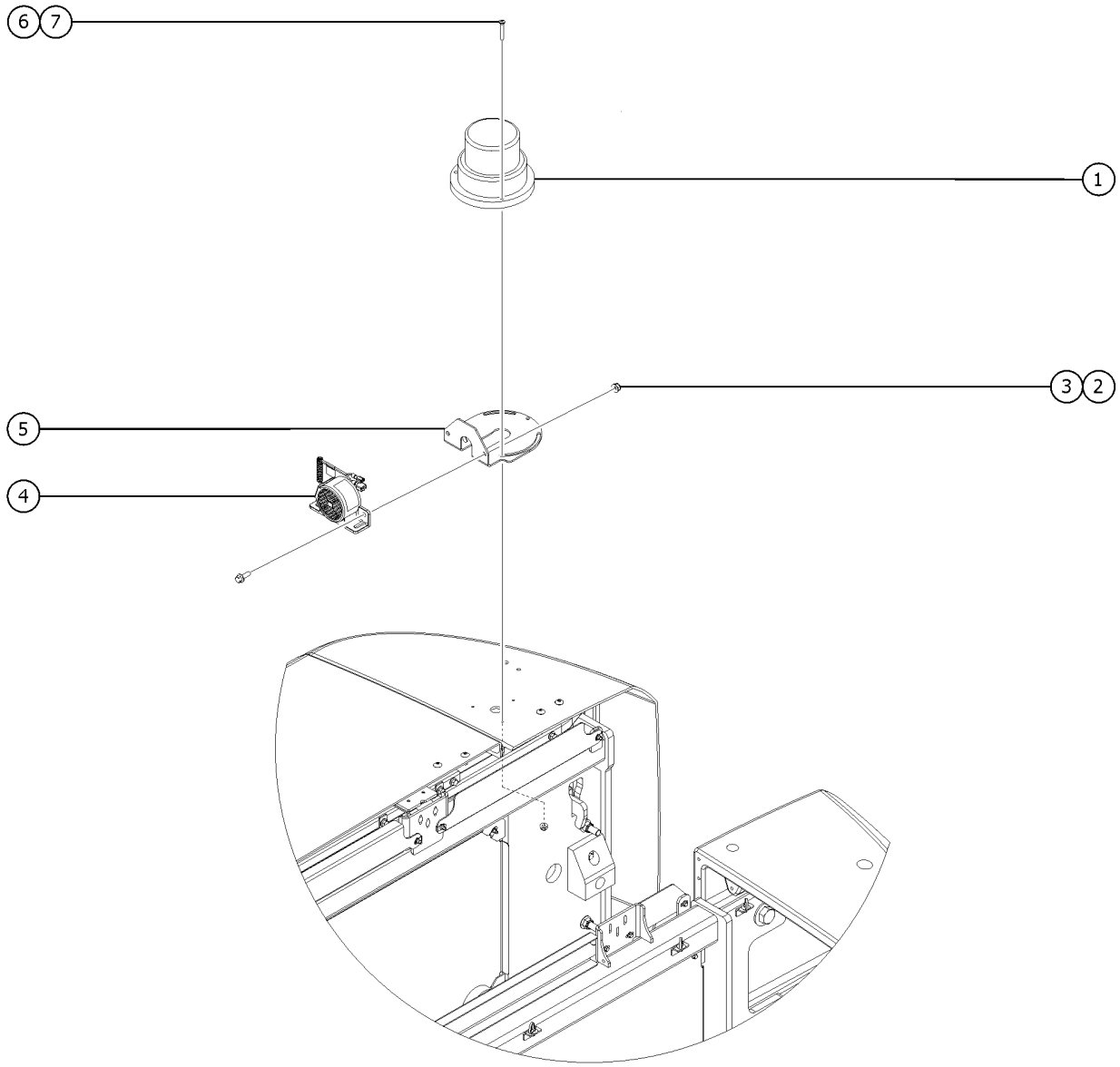
801.1 Flashing Beacon





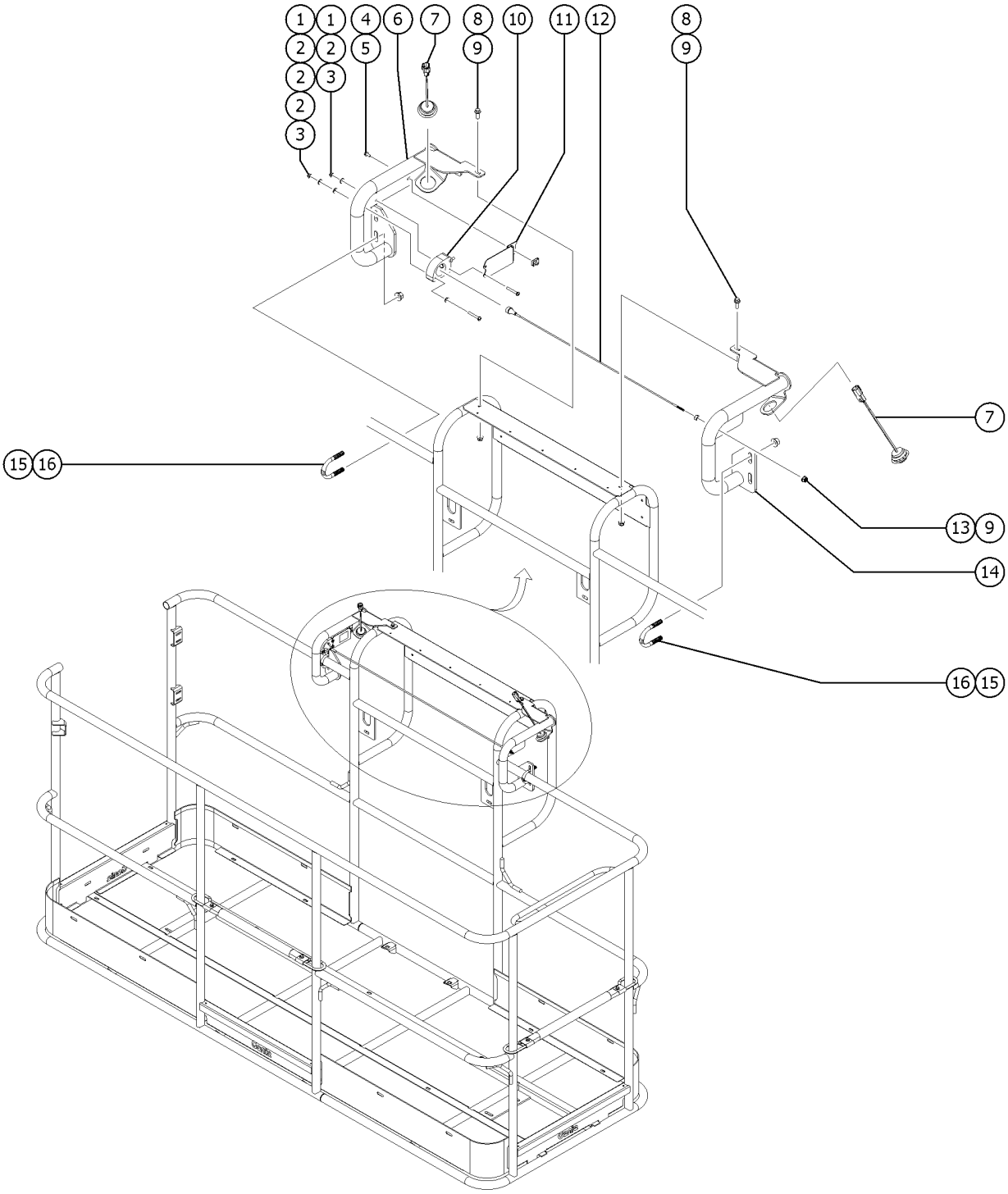
Item	*Part No.*	*Description*	*Qty.*
1	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
2	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	6
3	1271588GT	ASSEMBLY, AMBER LED BEACON, 36 IN. 2 WAY CONN.	2
4	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	6
5	1302970GT	FORMING, BEACON LIGHT MOUNT	1

801.2 Lift Guard White Noise Alarm

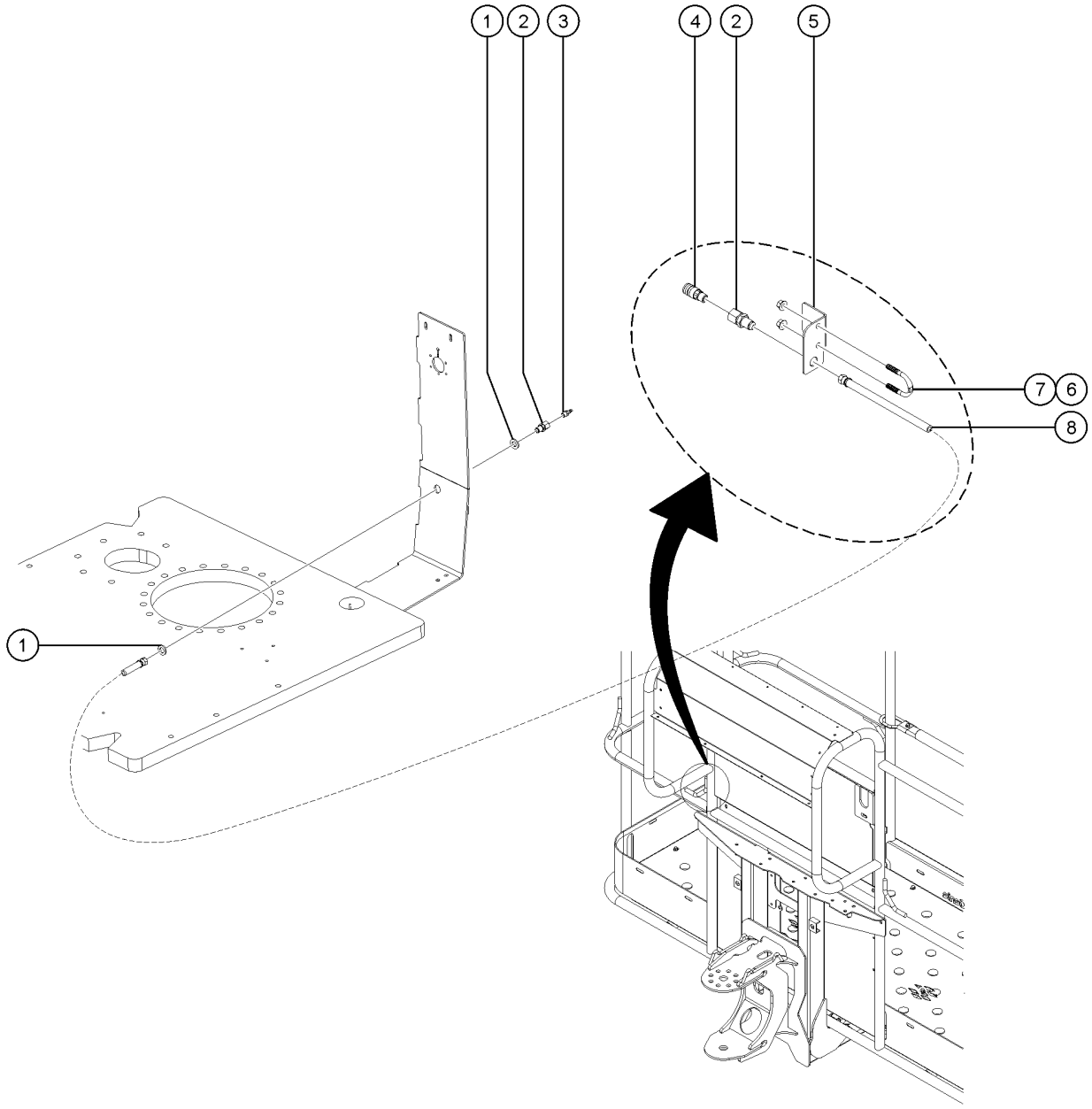


Item	*Part No.*	*Description*	*Qty.*
1	56704GT	STROBE,FIREBOLT,12-80VDC,AMB**	1
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
4	1315359GT	ASSEMBLY, ALARM, WHITE NOISE, 97dB	1
5	1316333GT	BRACKET, WHITE NOISE ALARM, BOOMS	1
6	825352GT	SCREW,PHPM,10-32X1.25,ZAG	3
7	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	3

802.1 Lift Guard Contact Alarm

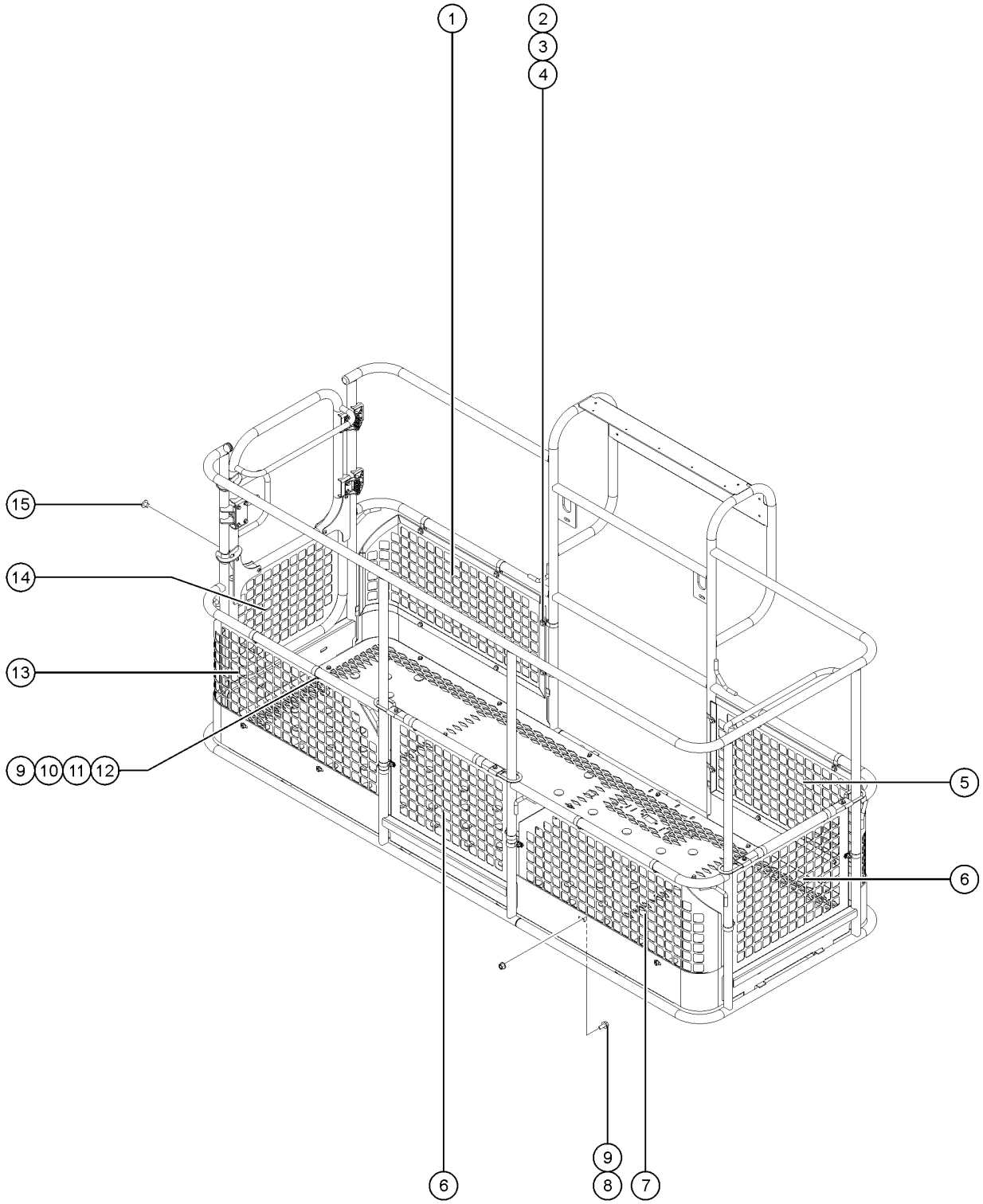


Item	Part No.	Description	Qty.
-	1308387GT	MODULE, CURTIS 1352-4001	
-	1310489GT	HARNESS, CONTACT ALARM, ALC1000	
-	1312644GT	HARNESS, CONTACT ALARM GEN II, Z45FE/DC	
1	1307739GT	Nut,#10-24 Nickel Plated Acorn	3
2	1253185GT	WASHER,FLAT,#10,USS,ZAG	5
3	1280278GT	SCREW,PHPM,10-24X1.375,ZAG	3
4	1264934GT	SCREW,HHF,10-24X.5	1
5	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	1
6	1310064GT	WELDMENT, LEFT CONTACT ALARM, LARGE (to SN S60ED-247)	1
6B	1334343GT	WELDMENT, LEFT CONTACT ALARM, LARGE (from SN S60ED-248)	1
7	1308384GT	ASSY, LIGHTS, 12/24 V CONTACT ALARM, AMBER	2
8	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
9	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
10	1307644GT	ASSY, SENSOR W/ HOUSING	1
11	1277873GT	FORMING, SENSOR HOLDER	1
12	1306900GT	CONTACT ALARM WIRE ASSY, LARGE	1
13	1261184GT	NUT,1/4-20,8,ZAG	1
14	1310066GT	WELDMENT, RIGHT CONTACT ALARM, LARGE (to SN S60ED-247)	1
14B	1334346GT	WELDMENT, RIGHT CONTACT ALARM, LARGE (from SN S60ED-248)	1
15	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
16	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4


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Item	Part No.	Description	Qty.
-	119403GT	CONN,PLUG 120 AC/15A DOMESTIC (Domestic)	1
-	144161GT	PLUG,POWER,UK,16AMP,3PIN (UK Plug)	1
-	1269052GT	SHRINK TUBE, CAP, BLACK, 0.86" (No plug)	1
1	1256863GT	WASHER,FLAT,.75,F436,HRD,ZAG	2
2	49212GT	FEMALE BULKHEAD CONNECTOR-8	2
3	49214GT	MALE PIPE THD,1/4" SER,3/8"X18	1
4	49215GT	MPT,CPLR,1/4"SER,3/8"X18	1
5	1275087GT	FORMING, AIR TO PLAT	1
6	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	1
7	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
8	49177-87194GT	HOSE ASSEMBLY,1/2"	1

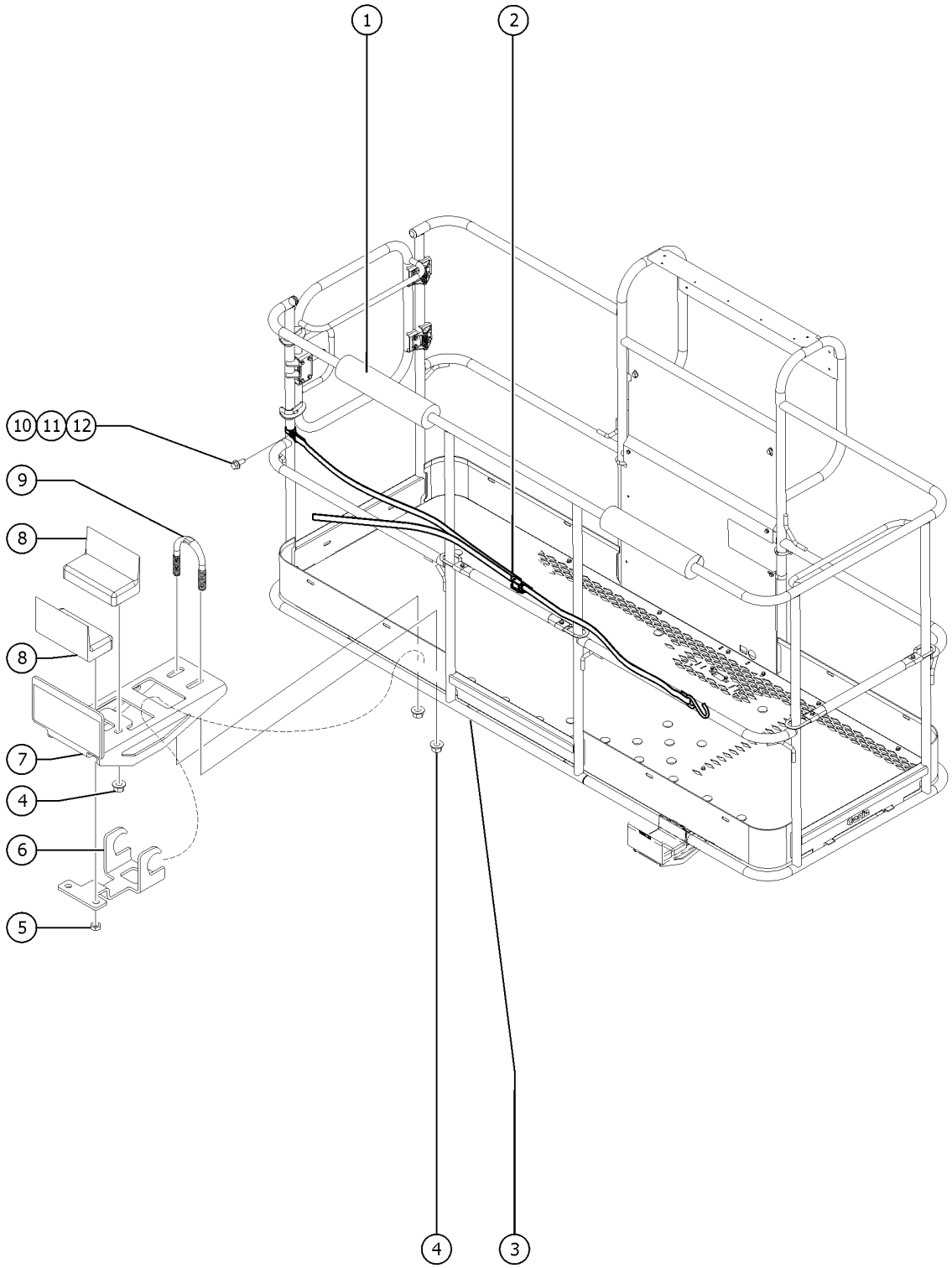
804.1 Half Mesh with side entry



804.1 Half Mesh with side entry

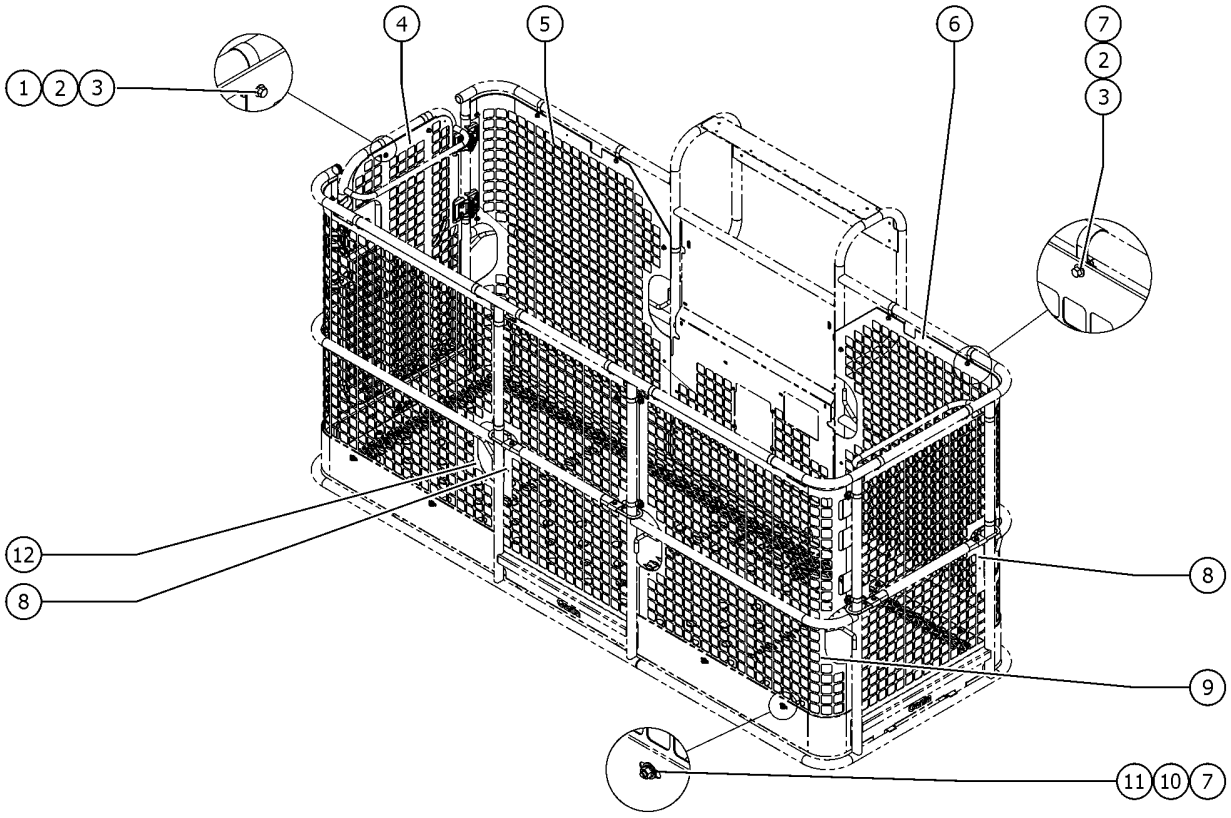
Item	Part No.	Description	Qty.
A	1275281GT	KIT, 8' HALF MESH,SIDE GATE (8 foot platform)	1
B	1275282GT	KIT, 6' HALF MESH,SIDE GATE (6 foot platform)	1
1	1270314GT	PANEL, HALF MESH (6 foot platform)	1
1	1270994GT	PANEL, HALF MESH (8 foot platform)	1
2	1271019GT	PANEL, HALF MESH (8 foot platform)	1
3	824059GT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

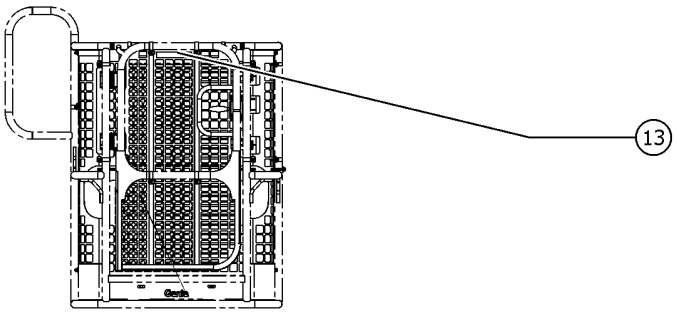
805.1 Panel Cradle



Item	Part No.	Description	Qty.
A-	77683GT	ACCESSORY,PANEL CRADLE,ANSI (ANSI/CSA models)	
B-	94493-SGT	KIT,PANEL CRADLE,CE (CE/AUS models)	
1	88377-1400GT	FOAM PAD***	2
2	77664GT	ADJUSTABLE STRAP ASSY	1
3	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
4	5397GT	WASHER, FLAT, .313 for machines before 2010	
5	228849GT	FORMING,SECONDARY SUPPORT 77576P is no longer available. For machines before 2010, must install Qty 2 service kit 233992 (ANSI) or 233993 (CE) for initial replacement.	2
6	228848GT	FORMING PANEL CRADLE 89724 is no longer available. For machines before 2010, must install Qty 2 service kit 233992 (ANSI) or 233993 (CE) for initial replacement.	2
6-	233992GT	KIT,PANEL CRADEL BRACKET,WORD (ANSI/CSA models) (includes hook, panel support bracket and installation instructions)	1
6-	233993GT	KIT,PANEL CRADLE BRACKET,SYMBL (CE/AUS models) (includes hook, panel support bracket and installation instructions)	1
7	56934GT	PAD,REST,1"THICK,FLANGED	4
7A	824038GT	NUT,TL JAM,3/8-16,A,ZAG for 56934	4
8	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
9	73463-1175GT	TUBE, RD, ALUM, 1.25 X .083 X 11.75	2
10	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	1
11	6638GT	WASHER,FLAT, USS, 1/4"Y for machines before 2010	
12	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	1
13	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	1

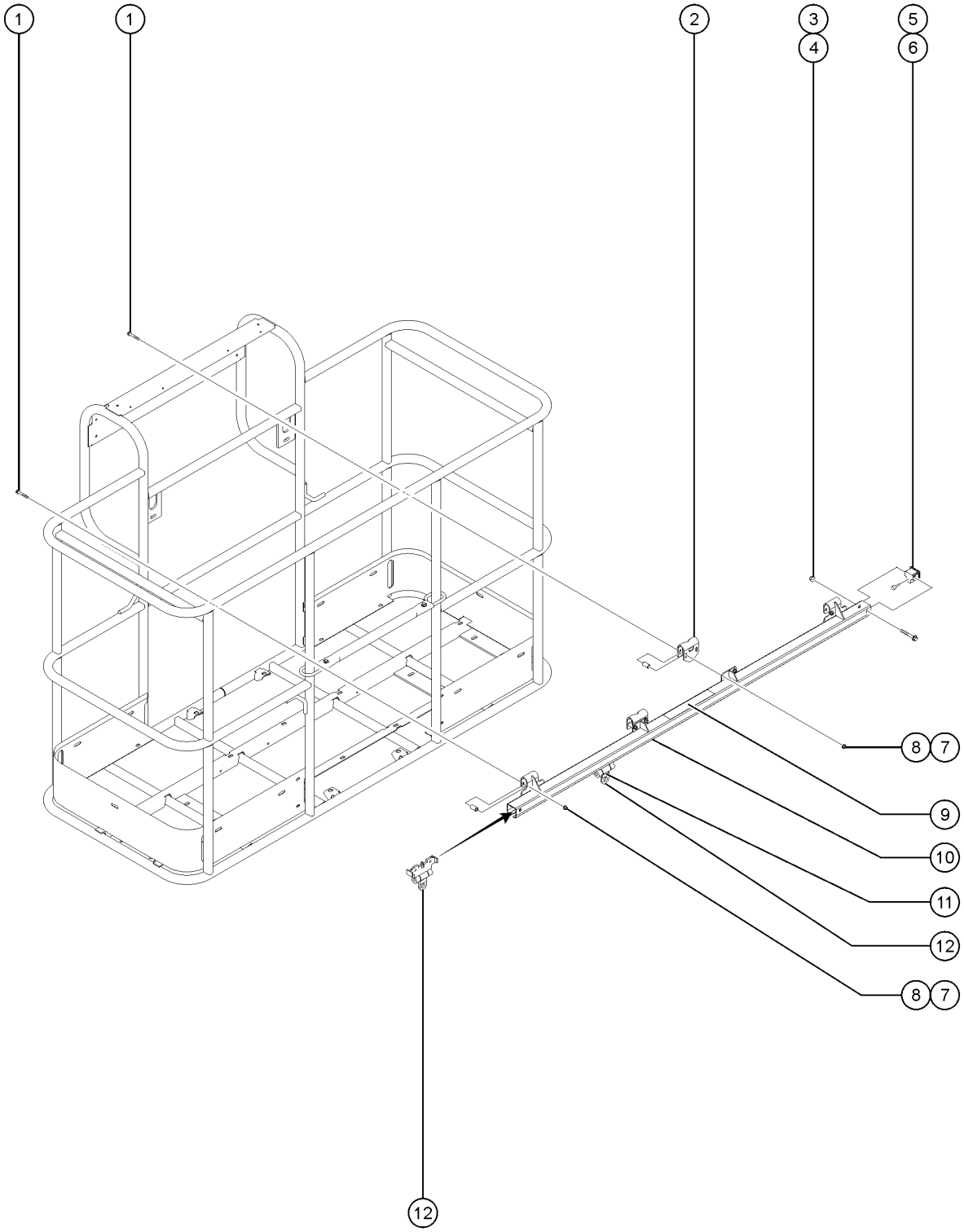
806.1 Full Mesh





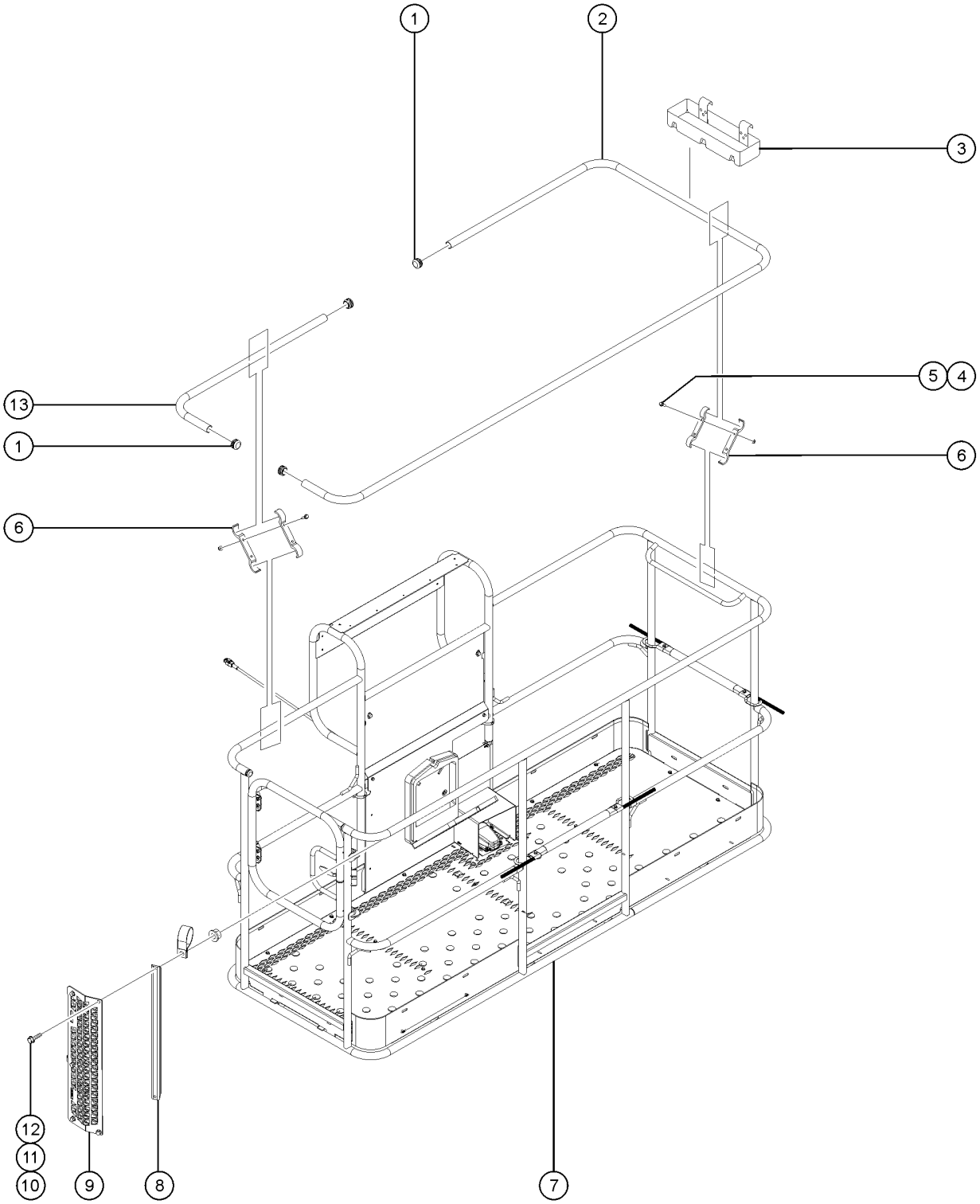
Item	Part No.	Description	Qty.
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	4
2	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	30
3	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	30
4	1278793GT	WELDMENT,PLATFORM MESH GATE	1
5	1278790GT	MESH, 8' FULL,BACK LEFT	1
6	1279243GT	MESH, 8' FULL,BACK RIGHT	1
7	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG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

807.1 Fall Arrest Bar



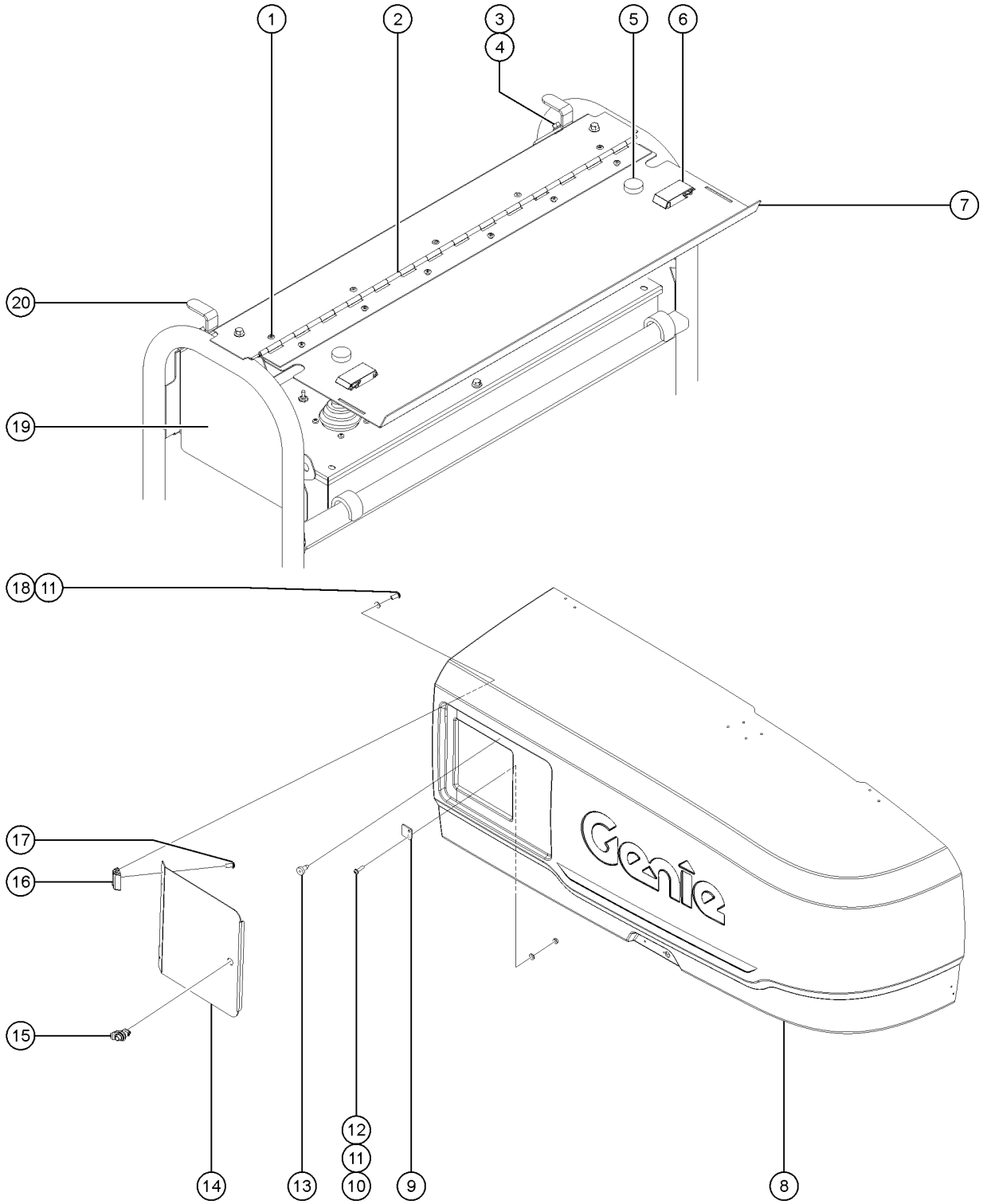
Item	Part No.	Description	Qty.
1	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	8
2	1256389GT	FORMING,INNER HANGER	2
3	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	2
4	1256851GT	SCREW,HHF,1/2-13X3.5,8,ZAG	2
5	1260892GT	END STOP. TFAAS TRACK	2
6	36388GT	BUMPER,RUBBER,.75 X .50H,STUD	2
7	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
8	1256481GT	SPACER, HANGER BRACKET	8
9	1256400GT	DECAL,TFAAS TRACK,WORD	1
9B	1260910GT	DECAL,TFAAS TRACK,SYMBOL	1
9C	1256400FRGT	DECAL,TFAAS TRACK,WORD FR	1
10	1256377GT	ACC,TFAAS FALL ARREST,8FT WORD Includes instructions and decals	1
10A-	1256379GT	ASSY,TFAAS TRACK,8FT WORD Includes decals	
10B	1261022GT	ACC,TFAAS FALL ARREST,8FT SYM Includes instructions and decals	1
10B-	1261024GT	ASSY,TFAAS TRACK,8FT SYM Includes decals	
10C	1261018GT	ACC,TFAAS FALL ARREST,8FT FR Includes instructions and decals	1
10C-	1261020GT	ASSY,TFAAS TRACK,8FT FR Includes decals	
10D	1256378GT	ACC,TFAAS FALL ARREST,6FT WORD Includes instructions and decals	1
10D-	1256380GT	ASSY,TFAAS TRACK,6FT WORD Includes decals	
10E	1261023GT	ACC,TFAAS FALL ARREST,6FT SYM Includes instructions and decals	1
10E-	1261025GT	ASSY,TFAAS TRACK,6FT SYM Includes decals	
10F	1261019GT	ACC,TFAAS FALL ARREST,6FT FR Includes instructions and decals	1
10F-	1261021GT	ASSY,TFAAS TRACK,6FT FR Includes decals	
11	1281176GT	DECAL,LANYARD,FALL ARREST	1
12	1292983GT	TROLLEY ASSY, TFAAS	1

808.1 Platform Accessories



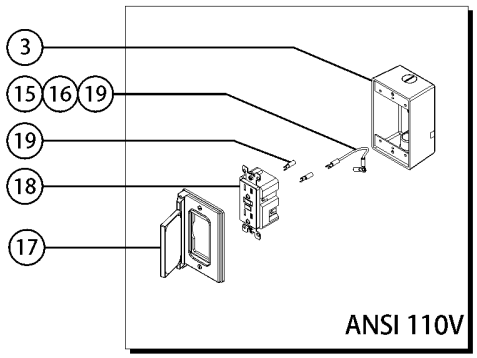
Item	Part No.	Description	Qty.
-	1271072GT	OPTION, AUX RAIL, 8' PLAT. (8 foot Platform)	1
-	1270569GT	OPTION, AUX RAIL, 6' SIDE ENTR (6 foot Platform)	1
1	55753GT	BUMPER, PLASTIC, 1.25 O.D.	4
2	1271077GT	AUX RAIL, 8' PLAT, TRI-ENTRY (8 foot Platform)	1
2B	1270570GT	AUX RAIL, 6' PLAT, SIDE ENTRY (6 foot Platform)	1
3	9599-SGT	TOOL TRAY ACCESSORY***	1
4	824079GT	SCREW,HHF,1/4-20X1,8,ZAG (8 foot Platform)	26
4B	824079GT	SCREW,HHF,1/4-20X1,8,ZAG (6 foot Platform)	22
5	824027GT	NUT, TL FLG, 1/4-20, G, ZAG (8 foot Platform), (to SN S60FED-246)	26
5B	824027GT	NUT, TL FLG, 1/4-20, G, ZAG (6 foot Platform)	22
5C	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG (8 foot Platform), (from SN S60FED-247)	26
6	122073GT	SUPPORT, RAILING (8 foot Platform)	26
6B	122073GT	SUPPORT, RAILING (6 foot Platform)	22
7		REF. PLATFORM (refer to 601.1)	1
8	1277966GT	TUBE,SQUARE, 1" X 1" X .125	1
9	1277952GT	GUARD, SWING GATE	1
10	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	5
11	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	5
12	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	5
13	1271078GT	AUX RAIL, 8' PLAT, TRI-ENTRY (8 foot Platform)	1
13B	1270571GT	AUX RAIL, 6' PLAT, SIDE ENTRY (6 foot Platform)	1

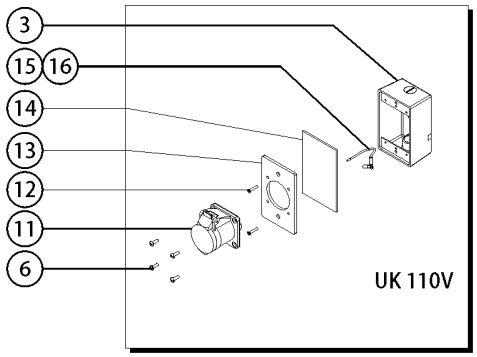
809.1 Hostile Environment,Ground and Platform Box Cover

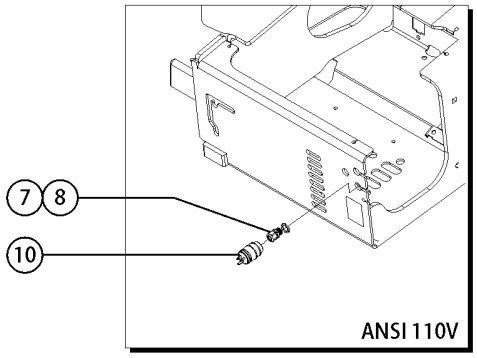


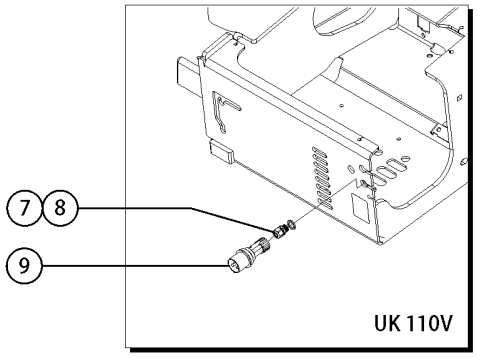
809.1 Hostile Environment,Ground and Platform Box Cover

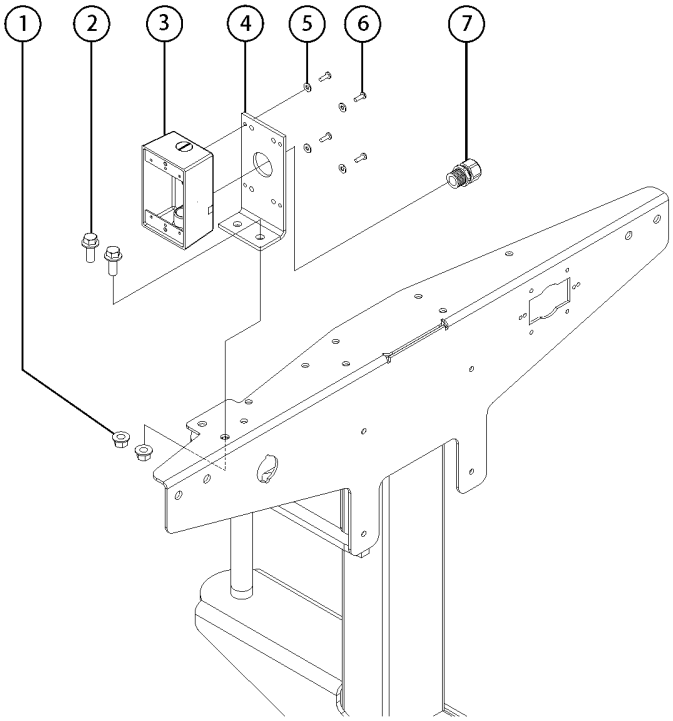
Item	Part No.	Description	Qty.
1	54486GT	RIVET,ALUM,ALUM,3/16BUTTONHEAD	11
2	111526GT	HINGE,PLAT CONTROL BOX COVER	1
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
4	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
5	43392GT	BUMPER,BATTERY BOX & RAILS	2
6	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE	2
7	102785GT	CONTROL BOX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

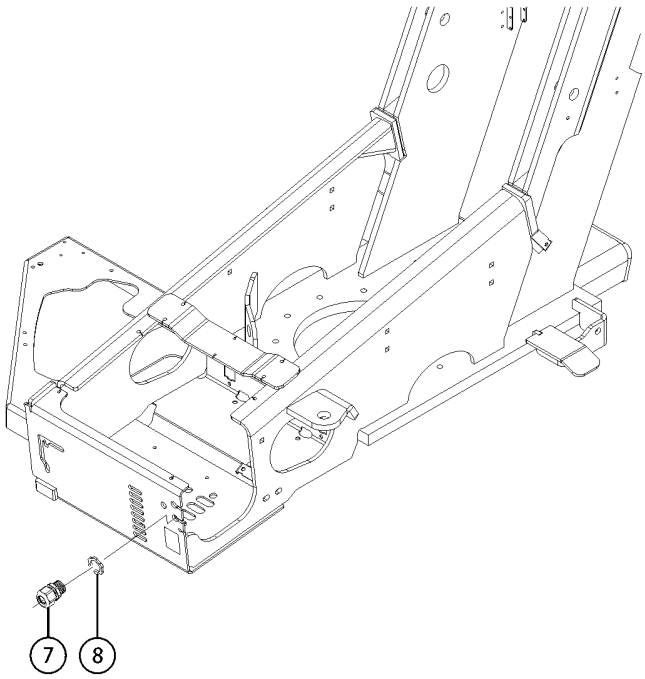

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ANSI 110V


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UK 110V


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ANSI 110V

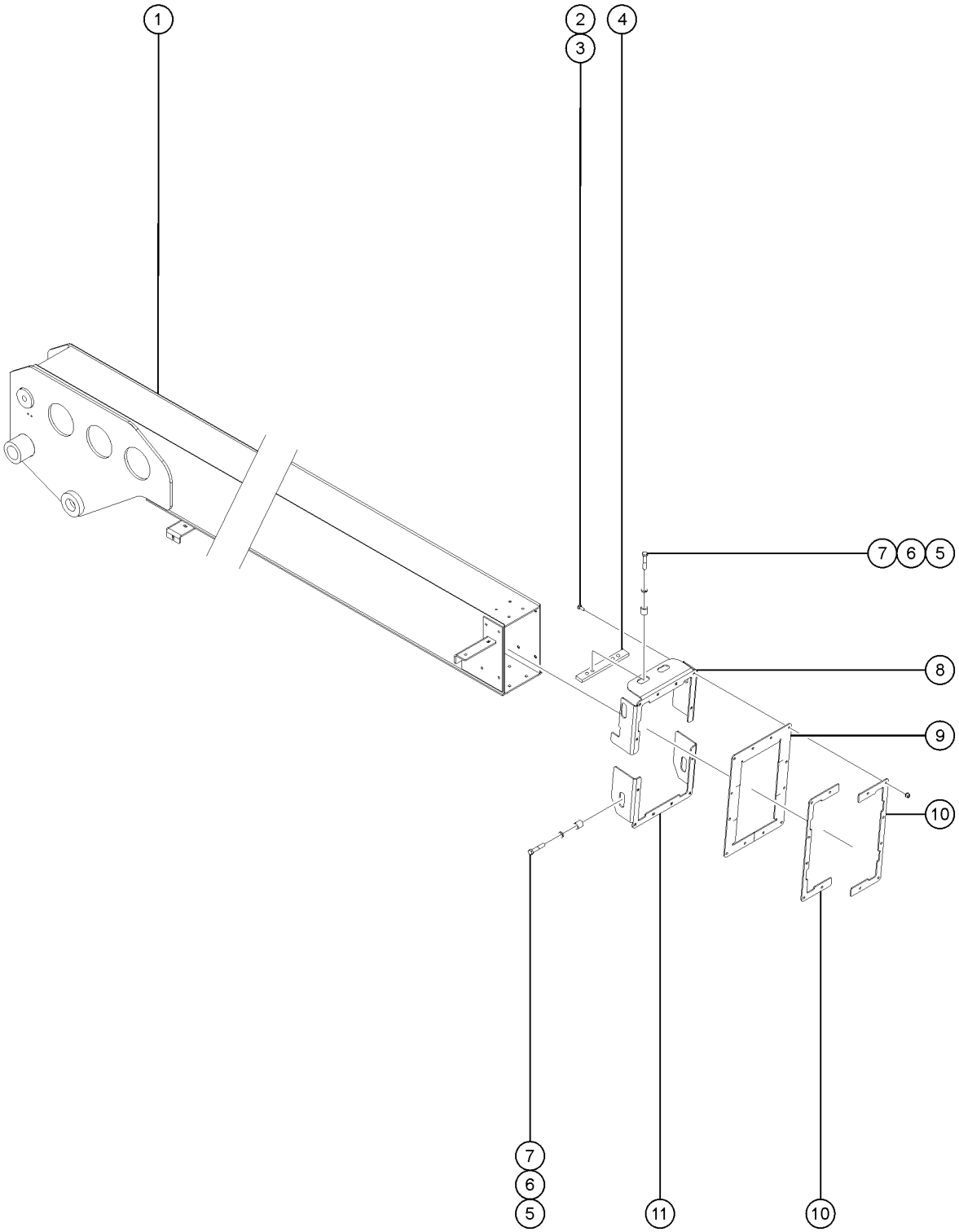

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UK 110V


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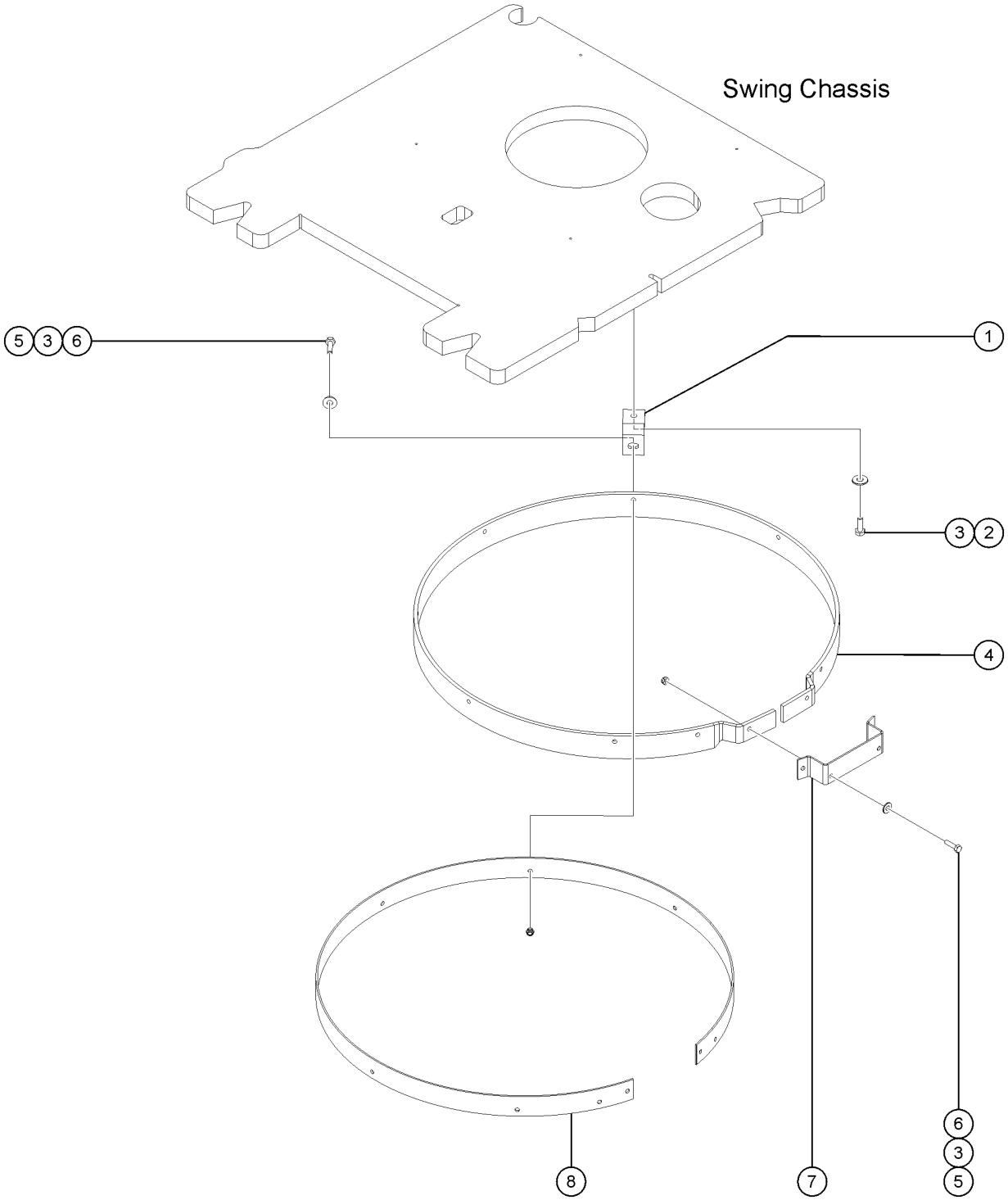
Item	Part No.	Description	Qty.
A	1269475GT	HARNESS OPA2, Z60E	2
1	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	2
2	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
3	1310378GT	T-BOX, 2.75 X 4.5 X 2.0**	1
4	1311043GT	NUT,NYLOCK,6-32	1
5	1257390GT	WASHER,FLAT,#8,SAE,ZAG	4
6	1257296GT	SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG	
7	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	2
8	6935GT	LOCKNUT,CONN, SQZ, 1/2NPT power cable not shown	1
9	144161GT	PLUG,POWER,UK,16AMP,3PIN	1
10	119403GT	CONN,PLUG 120 AC/15A DOMESTIC	1
11	T112560GT	RECEPTACLE,UK,110 VOLT	1
12	1253489GT	SCREW,FHPM,6-32 X .75,ZAG	2
13	T112561GT	PLATE,UK POWER TO PLATFORM	1
14	74052GT	MAGNET, 1/4-20, 15 LB.	1
15	55089GT	WIRE, 14GA, GREEN/YELLOW, THHN***	6
16	13597GT	GRIP, CABLE crimp one end of 13597 to swing chassis ground wire	2
17	74006GT	COVER,GFCI,HORIZONTAL,WEATHER	1
18	13585GT	OUTLET 110V	1
19	36878GT	TERMINAL,FORK,BLUE (BULK) connect one each of 36878 to swing chassis positive and negative wires	3

811.1 Hostile Environment, Boom Wipers



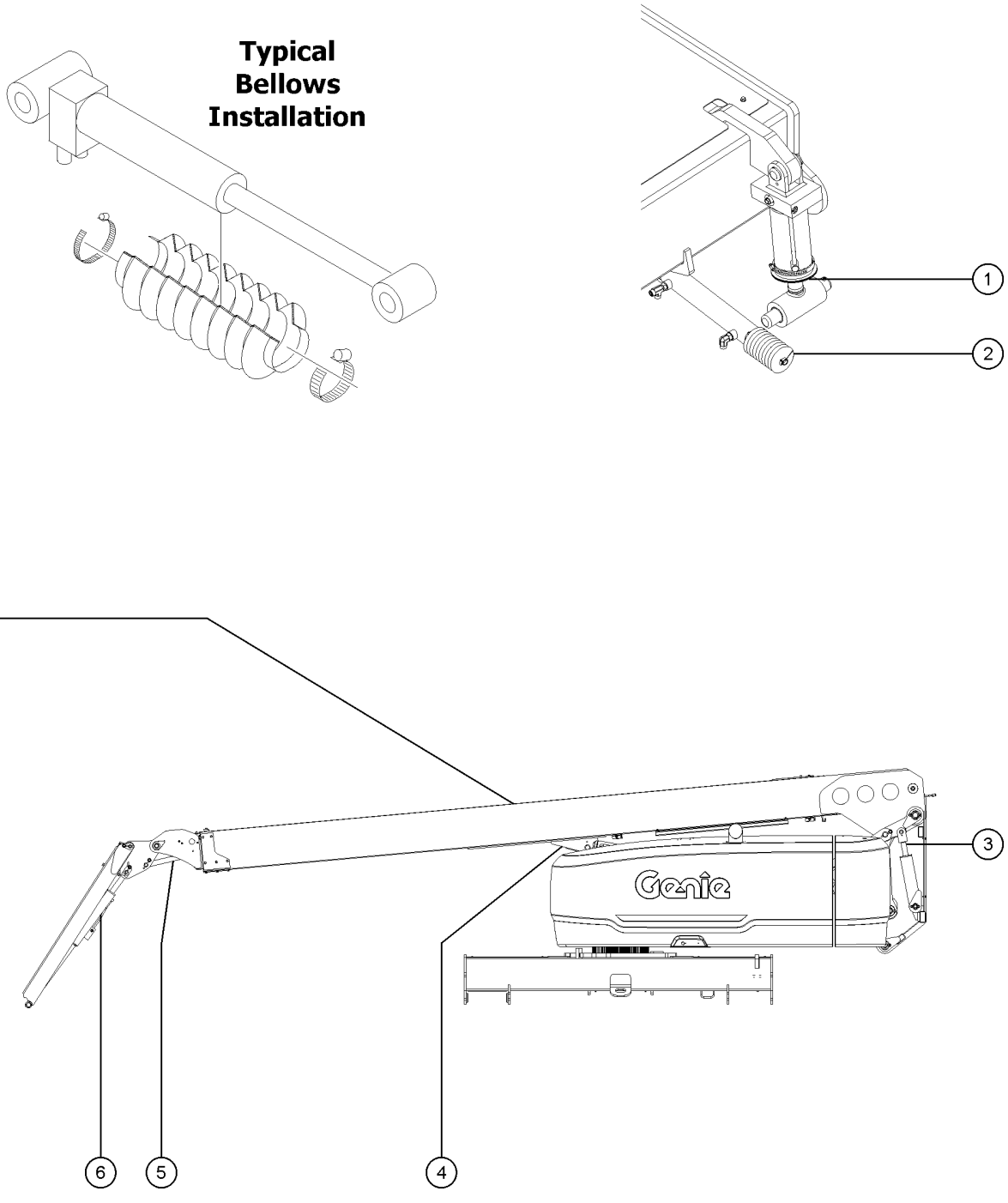
Item	*Part No.*	*Description*	*Qty.*
1		Ref. WELDMENT, BOOM, SECTION 1 (Refer to 504.1)	1
2	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	12
3	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	12
4	119090GT	SPACER, BOOM TOP	1
5	1256108GT	SCREW,HHC,3/8-16X2,8,ZAG	6
6	824110GT	WASHER, LOCK, 3/8, ZAG	6
7	1294149GT	SPACER, .75OD X .437ID X .78L replaced by 101932GT	6
7B	101932GT	TUBE, RD., STL., DOM .75 X .437 X .78	6
8	1279005GT	FORMING, BOOM WIPER UPPER	1
9	1279078GT	RUBBER, BOOM WIPERS	1
10	1279077GT	PLATE, BACKING, BOOM WIPERS	2
11	1279006GT	FORMING, BOOM WIPER LOWER	1

812.1 Hostile Environment, Turntable Components



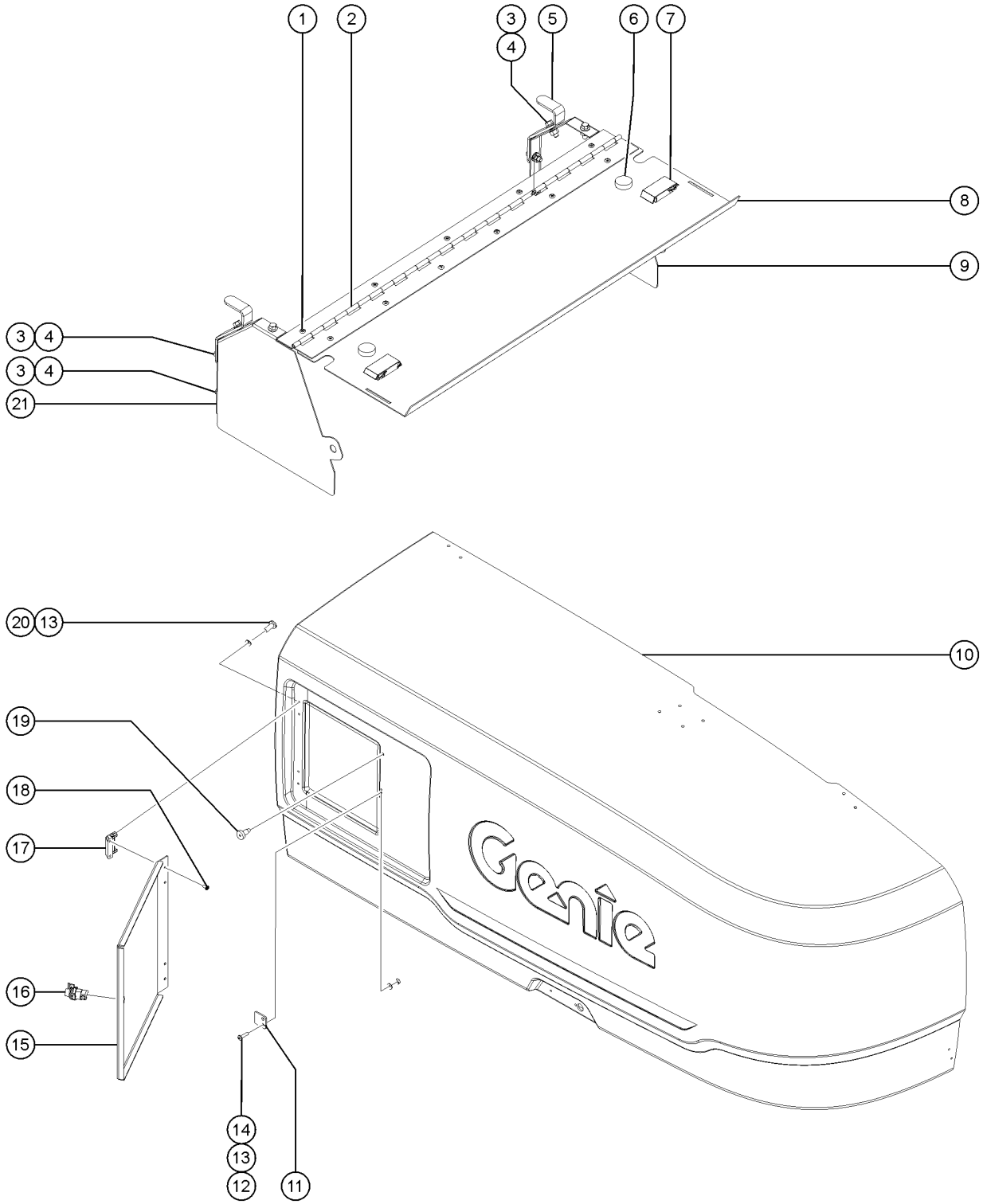
Item	Part No.	Description	Qty.
1	81062GT	ANGLE, RING GUARD	4
2	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	4
3	6638GT	WASHER,FLAT, USS, 1/4"Y	10
4	34952GT	WIPER,RING GEAR S40/45	1
5	6888GT	SCREW, HHC, 1/4-20 X 1	6
6	6889GT	NUT,LP NYLOCK,1/4-20	6
7	34855PGT	BRACKET,RING GUARD,BLUE	1
8	34949GT	BRACKET, RING GEAR	1

813.1 Hostile Environment, Cylinder Bellows



Item	Part No.	Description	Qty.
1	1296426GT	BELLOWS, OSCILLATE CYLINDER	2
1-	22672GT	CLAMP,HOSE,1.75	
1-	34955GT	CLAMP, HOSE, 5.00	
2	73842GT	COVER,PROTECTIVE,STEER CYLINDR	2
2-	30971GT	CLAMP,HOSE,3.00"	
2-	36208GT	CLAMP,HOSE,1.25***	
3	1296422GT	BELLOWS, MASTER & LEVELING CYLINDER	1
3-	22672GT	CLAMP,HOSE,1.75	
3-	34955GT	CLAMP, HOSE, 5.00	
4	1296378GT	BELLOWS, PRIMARY LIFT CYLINDER	1
4-	34955GT	CLAMP, HOSE, 5.00	
4-	35432GT	CLAMP,HOSE,6.50	
5	1296422GT	BELLOWS, MASTER & LEVELING CYLINDER	1
5-	34955GT	CLAMP, HOSE, 5.00	
5-	22672GT	CLAMP,HOSE,1.75	
6	1296421GT	BELLOWS, JIB CYLINDER	1
6-	22672GT	CLAMP,HOSE,1.75	
6-	30489GT	CLAMP, HOSE, 3.50"	
7	1279205GT	COVER, CABLE TRACK	1

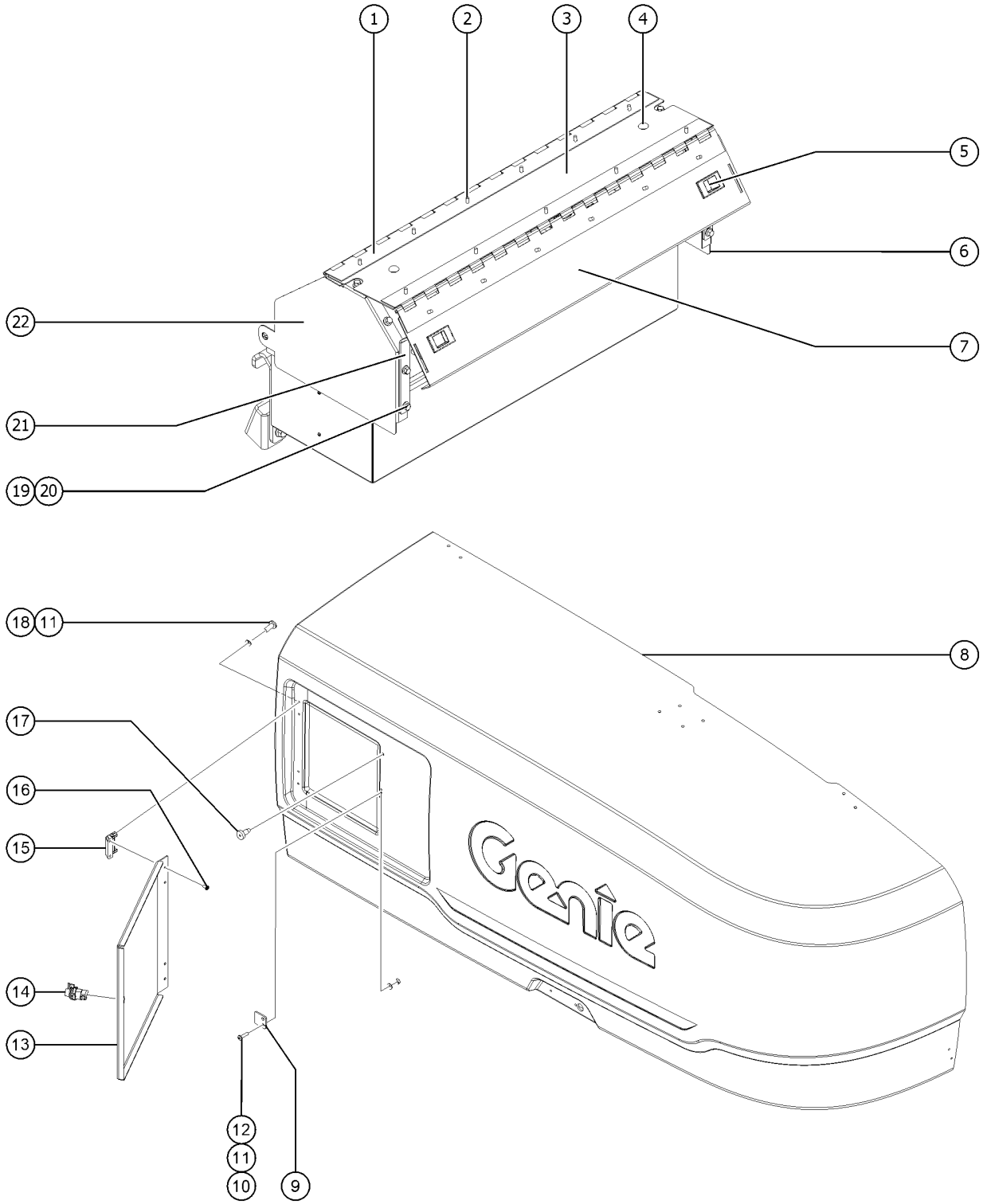
814.1 Hostile Environment, Ground and Platform Box Covers (to SN S60ED-247)



814.1 Hostile Environment, Ground and Platform Box Covers (to SN S60ED-247)

Item	Part No.	Description	Qty.
1	87085GT	RIVET,ALUM,P,.188 X .25	11
2	111526GT	HINGE,PLAT CONTROL BOX COVER	1
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
4	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	8
5	102786PGT	FORMING,LATCH,CTRL BOX LID PTD	2
6	43392GT	BUMPER,BATTERY BOX & RAILS	2
7	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE	2
8	102785GT	CONTROL BOX COVER,LID,PTD	1
9	88606GT	COVER,CONTROL BOX RIGHT SIDE**	1
10		REF. COVER, SWING CHASSIS, TANK SIDE (Refer to 308.1)	1
11	1261001GT	STRIKER, LATCH	1
12	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	2
13	1253185GT	WASHER,FLAT,#10,USS,ZAG	6
14	1256804GT	NUT,10-32,ZAG	2
15	1284272GT	FORMING,CONTROL BOX COVER,ALC600	1
16	1259583GT	LATCH, PUSH BUTTON	1
17	1259584GT	HINGE, CONSTANT TORQUE	2
18	825349GT	SCREW,PHPM,10-32X.38,ZAG	4
19	34619GT	BUMPER,RUBBER***	2
20	1251757GT	SCREW,PHPM,10-32X.50,ZAG	4
21	88607GT	COVER,CONTROL BOX LEFT SIDE***	1

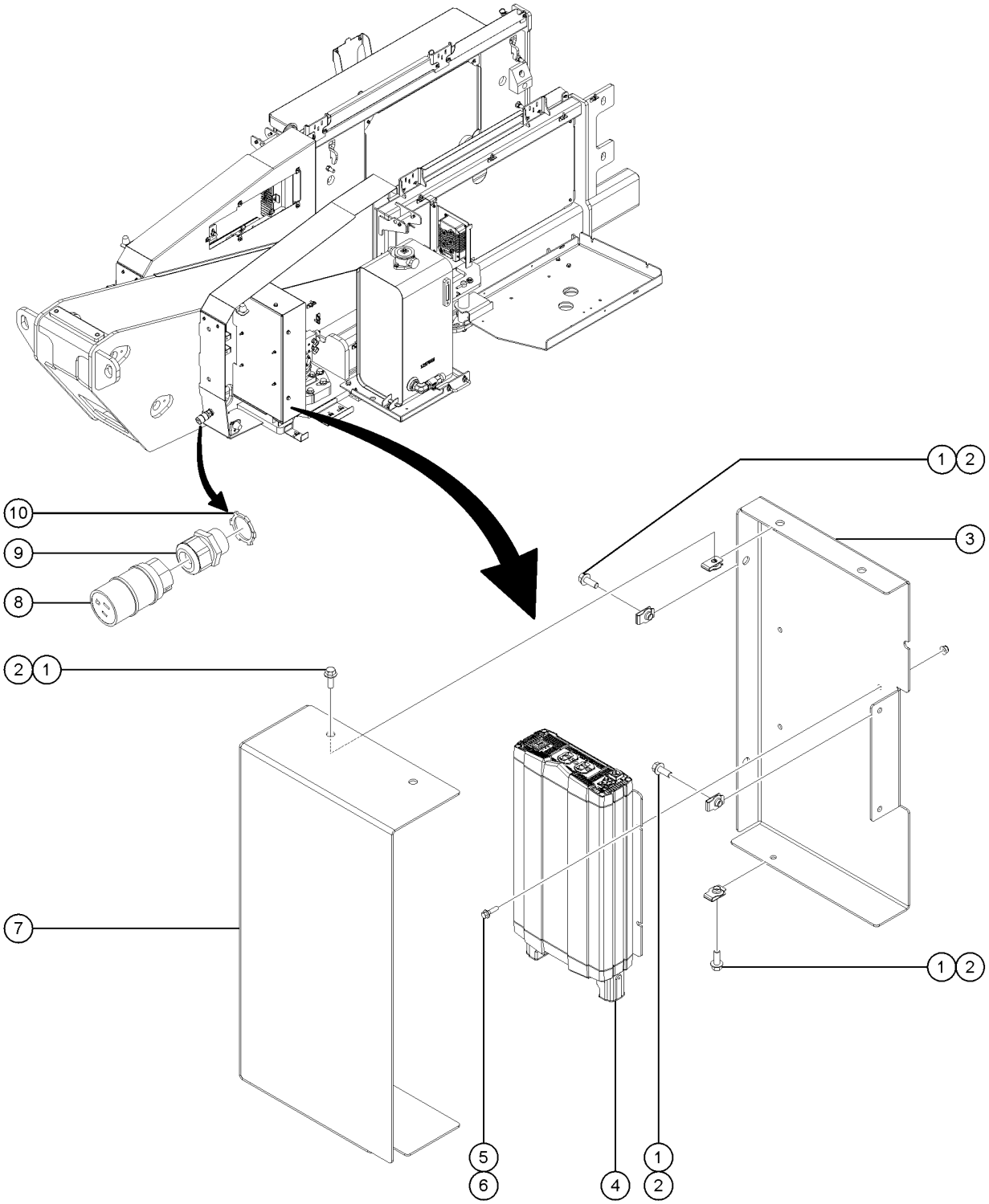
814.2 Hostile Environment, Ground and Platform Box Covers (from SN S60ED-248)



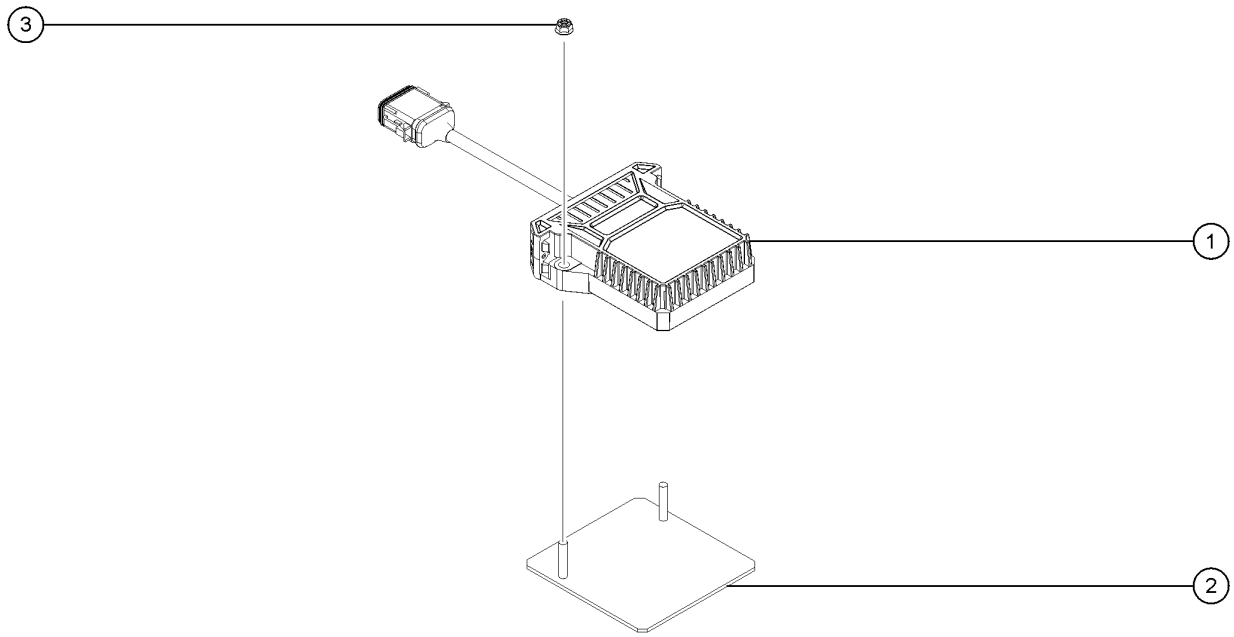
814.2 Hostile Environment, Ground and Platform Box Covers (from SN S60ED-248)

Item	Part No.	Description	Qty.
1	111526GT	HINGE,PLAT CONTROL BOX COVER	2
2	1331395GT	RIVET,ALUM,SS,188 X .39	22
3	1330635GT	CONTROL BOX COVER,LID I	1
4	43392GT	BUMPER,BATTERY BOX & RAILS	2
5	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE	2
6	1330634GT	CONTROL BOX COVER,LF SIDE	1
7	1330636GT	CONTROL BOX COVER,LID II	1
8		REF. COVER, SWING CHASSIS, TANK SIDE (Refer to 308.1)	1
9	1261001GT	STRIKER, LATCH	1
10	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	2
11	1253185GT	WASHER,FLAT,#10,USS,ZAG	6
12	1256804GT	NUT,10-32,ZAG	2
13	1284272GT	FORMING,CONTROL BOX COVER,ALC600	1
14	1259583GT	LATCH, PUSH BUTTON	1
15	1259584GT	HINGE, CONSTANT TORQUE	2
16	825349GT	SCREW,PHPM,10-32X.38,ZAG	4
17	34619GT	BUMPER,RUBBER***	2
18	1251757GT	SCREW,PHPM,10-32X.50,ZAG	4
19	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
20	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
21	1330637GT	FORMING,LATCH,CNTRL BOX LID	2
22	1330633GT	CONTROL BOX COVER,RT SIDE	1

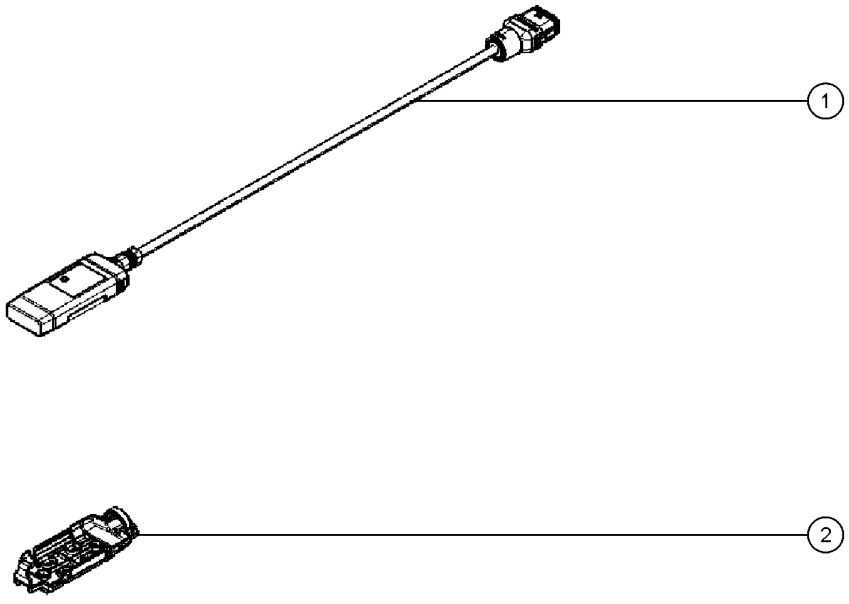
815.1 Inverter



Item	Part No.	Description	Qty.
A	66717GT	FUSE BLOCK, ANN & ANL FUSE	
A-	41023GT	FUSE,175 AMP	
B	1294555GT	ASSY, 2KW INVERTER WIRING, Z45E	
C	1271573GT	CABLE, 240V/50HZ AC POWER, INVERTER OPTION, Z60/37 For EU Models	
D	1271267GT	CABLE, 110-120V/50-60HZ AC POWER, INVERTER OPTION, Z60/37 For UK and ANSI models	
1	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
2	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	
3	1299942GT	FORMING, BACK, INVERTER	
4	1269640GT	INVERTER, 2000W, 48VDC TO 120V For UK and ANSI models	
4-	1270498GT	INVERTER, 2000W, 48VDC TO 240V For EU Models	
5	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
6	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
7	1301052GT	FORMING, FRONT COVER, INVERTER	
8	119404GT	CONN,RECEP 120AC/15A DOMESTIC	
9	80341GT	CONNECTOR, SQZ, 3/4 NPT, BLACK	
10	680250GT	LOCKNUT, CONDUIT 3/4CSA APPVD	

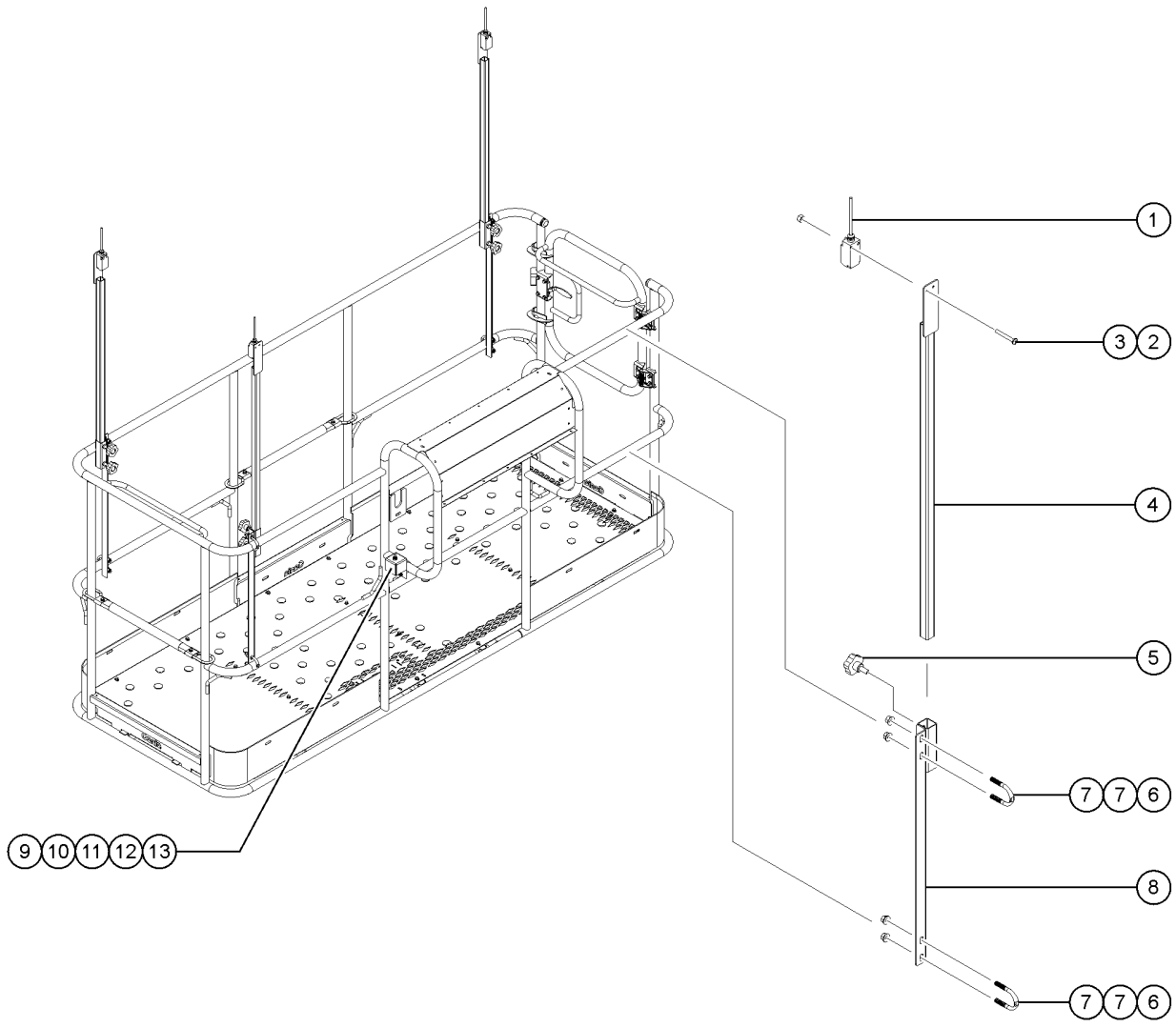

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Item	*Part No.*	*Description*	*Qty.*
1	1313614GT	MODULE, TELEMATICS, TIZALINK, CHINA	1
2	1305593GT	BRACKET,CHINA TELEMATICS,COMMON	1
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2


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Item	*Part No.*	*Description*	*Qty.*
1	1332235GT	MODULE, TELEMATICS, TU700	1
2	1333319GT	BRACKET, TELEMATICS	1

817.1 Secondary guarding option



817.1 Secondary guarding option

Item	Part No.	Description	Qty.
-	1328324GT	HARNESS, SECONDARY GUARDING	1
-	1328645GT	FOOTSWITCH RECOVERY	1
1	1328323GT	ASSEMBLY, LIMIT SWITCH, BOOMS	1
1-	39907GT	WIRE CABLE, 18/2 SJO, BULK	85
1-	1275412GT	TERMINAL,BULLET RECEP 1 PIN, 18-16GA	1
1-	1275413GT	TERMINAL,BULLET PLUG 1 PIN, 18-16GA	1
1-	76450GT	CONN.SQZ,PG 11,.07-.26,W/ORING	1
1-	1282133GT	LIMIT SWITCH, ZCP29+ZCE08+ZCPEG11	1
2	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	2
3	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
4	1329147GT	WELDMENT,INSIDE UPRIGHT,BOOM	1
5	1279778GT	5-LOBE-KNOB 3/8-16X1	2
6	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
7	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
8	1329144GT	WELDMENT,OUTSIDE UPRIGHT ,BOOM	1
9	1328584GT	COVER, SWITCH TOGGLE	1
10	128203GT	SWITCH TOGGLE ASSY SPDT 2P MOM	1
11	1278363GT	CLAMP, 1.25 INCH TUBE	1
12	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	2
13	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2

Part no.	Page Number
1268GT	11
1484GT	11
5397GT	255
6091GT	227, 229
6095GT	49, 53
6178GT	227, 229
6607GT	79, 81
6638GT	255, 269
6700GT	159
6888GT	269
6889GT	269
6935GT	159, 265
7056GT	157, 265
8177GT	49, 53
9599-SGT	261
12344GT	83, 215, 229
13002GT	159
13268GT	229
13585GT	265
13597GT	265
18396GT	193, 203
18503GT	79, 81, 159
18720GT	189, 193
19436GT	73
20780GT	175
21130GT	175
21253GT	65
21465GT	183
22672GT	271
23083GT	127
24037GT	159
24514GT	209, 213, 217
25817GT	39, 43, 47
27089-2165GT	183
27089-11417GT	183
27204GT	13, 27
27205GT	13, 27
27206GT	13, 27
27207GT	13, 27
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⚠ 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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