Genie®
A TEREX BRAND

Parts Manual

Serial Number Range

S-60FE/DC Hybrid

from SN S60EM-101

Part No. 1309125GT
Rev: A.04
February 2025

Technical Publications

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

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First Edition, First Printing

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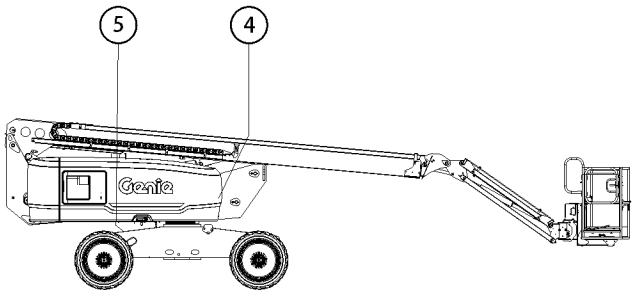
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A TEREX BRAND

Model: S-60 FE/DC
Serial Number: S60EM-101
Year of manufacture: 2021
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

S60E M - 101

1 2 3



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

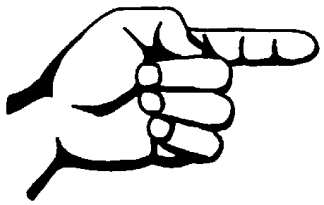
http://genielift.com.au

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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TEREX CORPORATION

Service Parts Fax Order Form

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

Please fill out completely

Date _____ Account Number _____

Your Name _____ Your Fax Number _____

_____ Your Phone Number _____

Bill To _____ Ship To _____

_____ _____

_____ _____

_____ _____

Purchase Order Number _____ Ship Via _____

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

Optional Equipment _____

Part Number	Description	Quantity	Price

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

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

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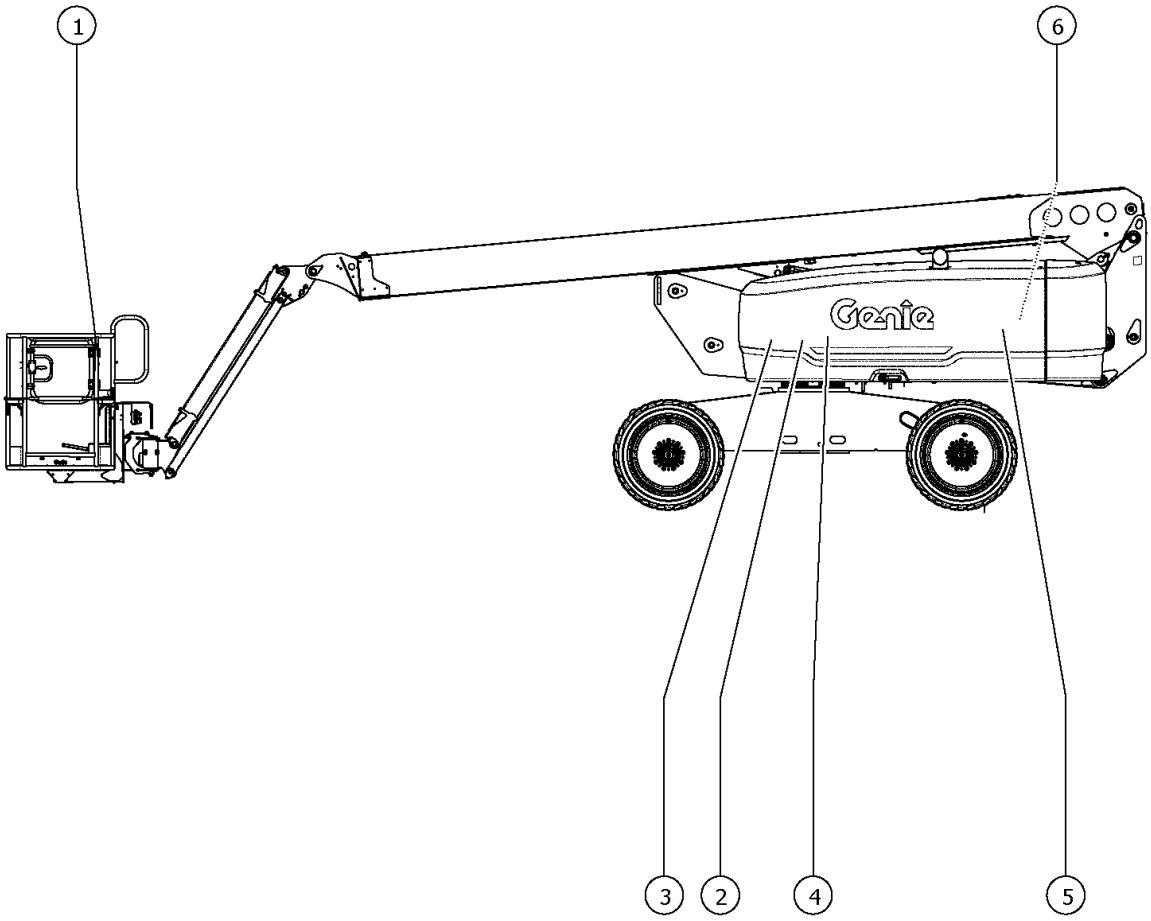
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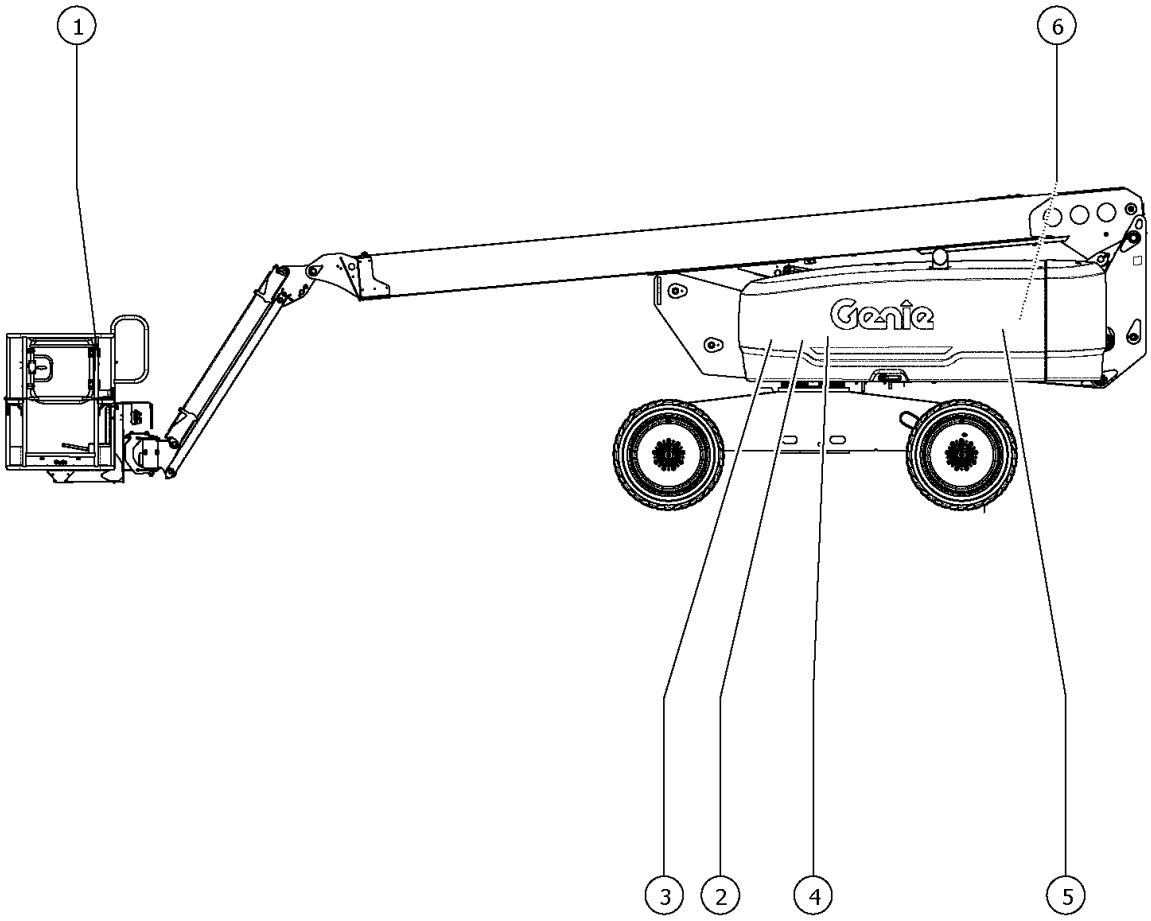
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001.1 Parts Stocking List



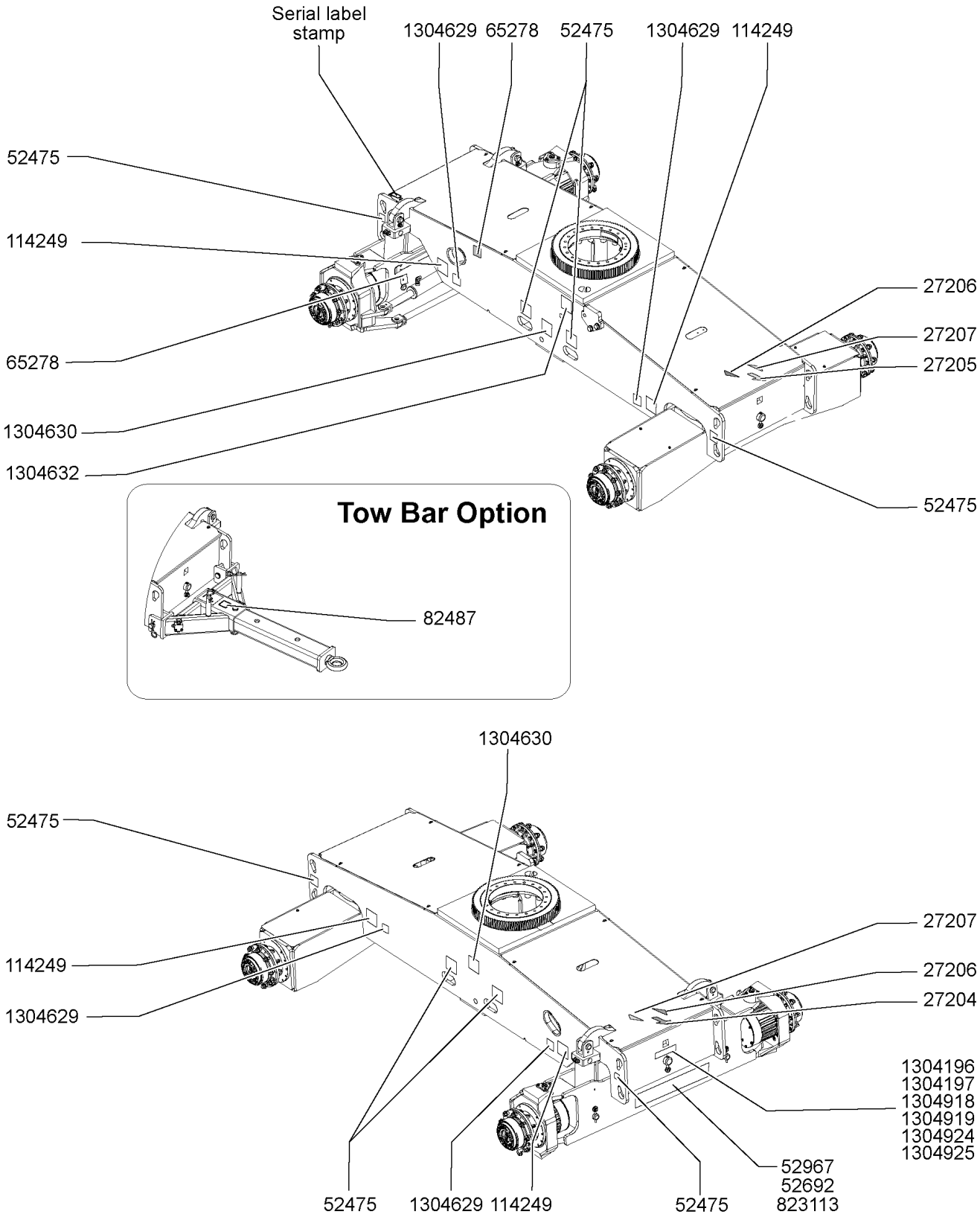
Item	Part No.	Description	Qty.
A		—General Service Parts—	
A-	1484GT	PAINT, AEROSOL, BRIGHT BLUE*** 12-ounce spray paint	
A-	1268GT	PAINT, AEROSOL, GENIE GRAY*** 12-ounce spray paint	
A-	1258567GT	PAINT, AEROSOL, TRAFFIC BLACK 12-ounce spray paint	
A-	32150GT	PAINT, WET, GENIE BLUE (1 GL)** 1-gallon	
A-	32151GT	PAINT, WET, GENIE GRAY (1GL)** 1-gallon	
A-	1257733GT	PAINT, WET, TRAFFIC BLACK(1 GL)** 1-gallon	
A-	66399GT	GREASE, DIELECTRIC 4 OZ**	
A-	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, SAFTY MANNAL	
1-	1298933GT	MANUAL, SAIA MANUAL OF RESPONSIBILITIES, MEWP	
		—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—	
		—Kohler KDW1404 Models—	
5	31745GT	FILTER,AIR,D905 (Refer to figure 403.1), use until exhausted, (replaced by 236095)	
5-	32196GT	BELT,V, KUBOTA D905	
5-	866050GT	FILTER,OIL,KUBOTA	

001.1 Parts Stocking List



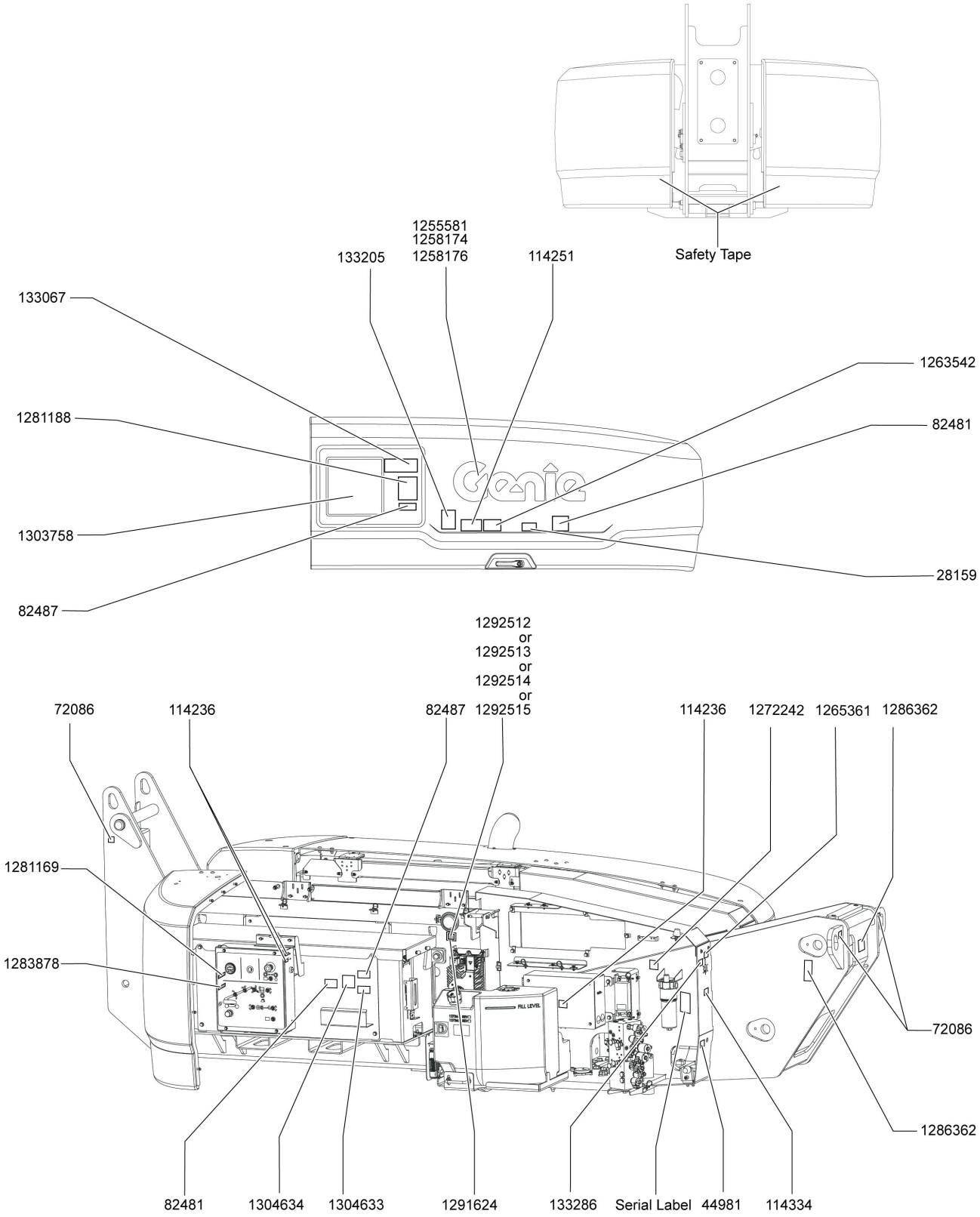
Item	*Part No.*	*Description*	*Qty.*
5B	1315726GT	AIR FILTER, KDW1404 (refer to figure 407.1)	
5B-	1315773GT	OIL FILTER, KOHLER	
5B-	1315777GT	BELT,V, KOHLER KDW1404	
6	42767GT	SEPARATOR/FILTER ELEMENT,FUEL* (Refer to figure 402.1)	

101.1 Decals with Symbols, Chassis



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

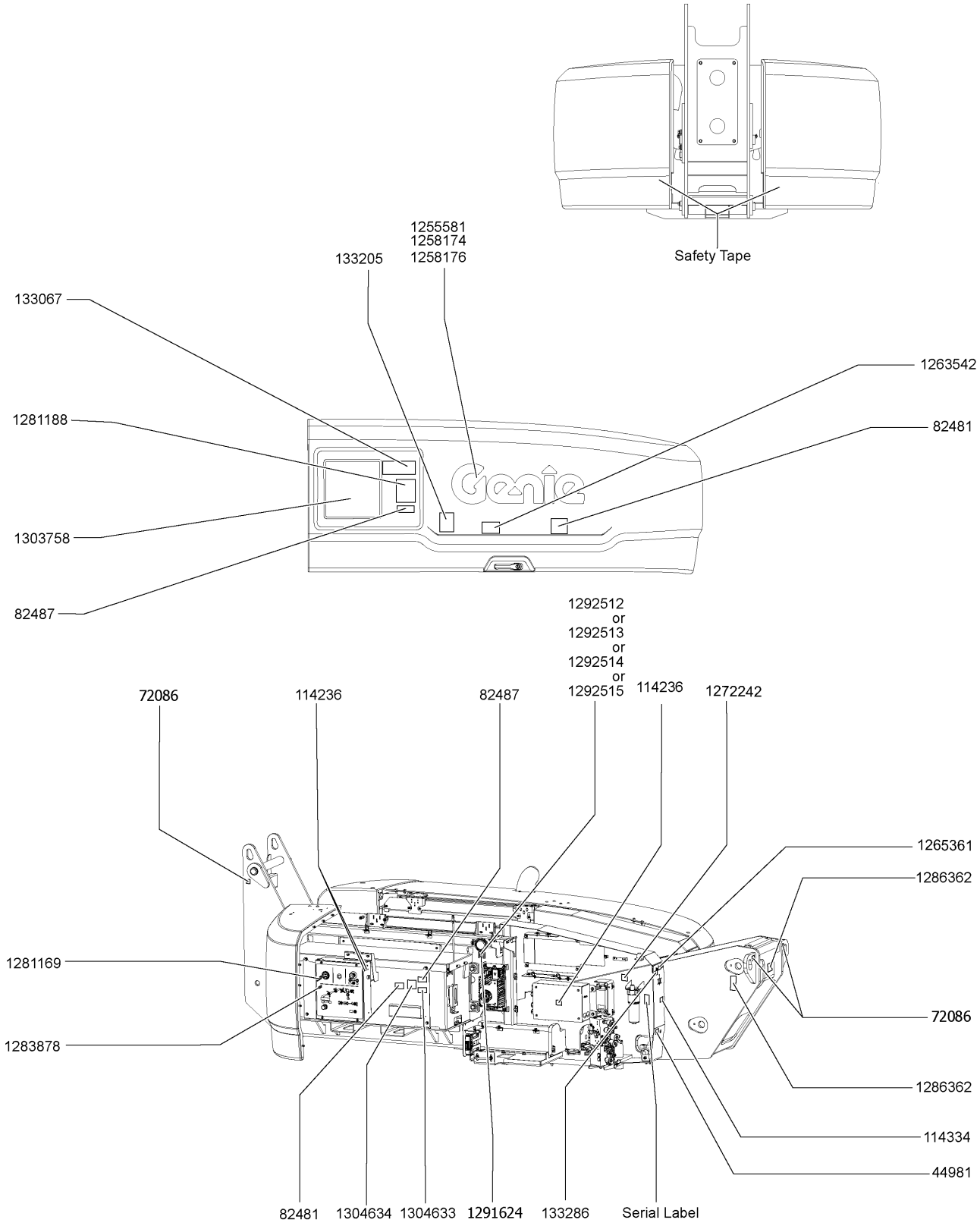
102.1 Decals with Symbols, Control Side, FE Models



102.1 Decals with Symbols, Control Side, FE Models

Item	Part No.	Description	Qty.
1	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
2	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
3	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	1
4	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	1
5	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
6	1263542GT	DECAL,IMPROPER OPERATION,SYMBOL	1
7	82481GT	DECAL,SYMBOL-BATTERY SAFETY	2
8	28159GT	DECAL,LABEL,DIESEL FUEL (Option, Fuel, FE Model)	1
9	82487GT	DECAL, SYMBOL - READ THE MANUAL	2
10	1303758GT	DECAL, GROUND CONTROL BOX, S-BOOM	1
11	1281188GT	DECAL,EMERGENCY LOWERING	1
12	114236GT	DECAL,LABEL,CB SYMBOL	3
13	1283878GT	DECAL, TECHPRO LINK	1
14	1272242GT	DECAL,MACHINE REGISTRATION/OWNER TRANSFER	1
15	1286362GT	DECAL, BOOM SUPPORT, SYMBOL	2
16	114334GT	DECAL SYMBOL ELECTRIC HAZARD PLUG	1
17	44981GT	DECAL LABEL AIRLINE 110PSI	1
18	133286GT	DECAL, POWER TO CHARGER, UNIV	1
19	1265361GT	DECAL, BATTERY CHARGER INDICAT	1
20	1281169GT	DECAL,RECOVERY SWITCH	1
21	133205GT	DECAL,LABEL, ELECTRO HAZARD	1
22	72086GT	DECAL,LABEL,LIFTING EYE	3
23	1304633GT	DECAL, ANSI SYMBOL, BATT WEIGHT/TIP OVER	1
24	1304634GT	DECAL, DANGER BATT FASTENING	1
25	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1

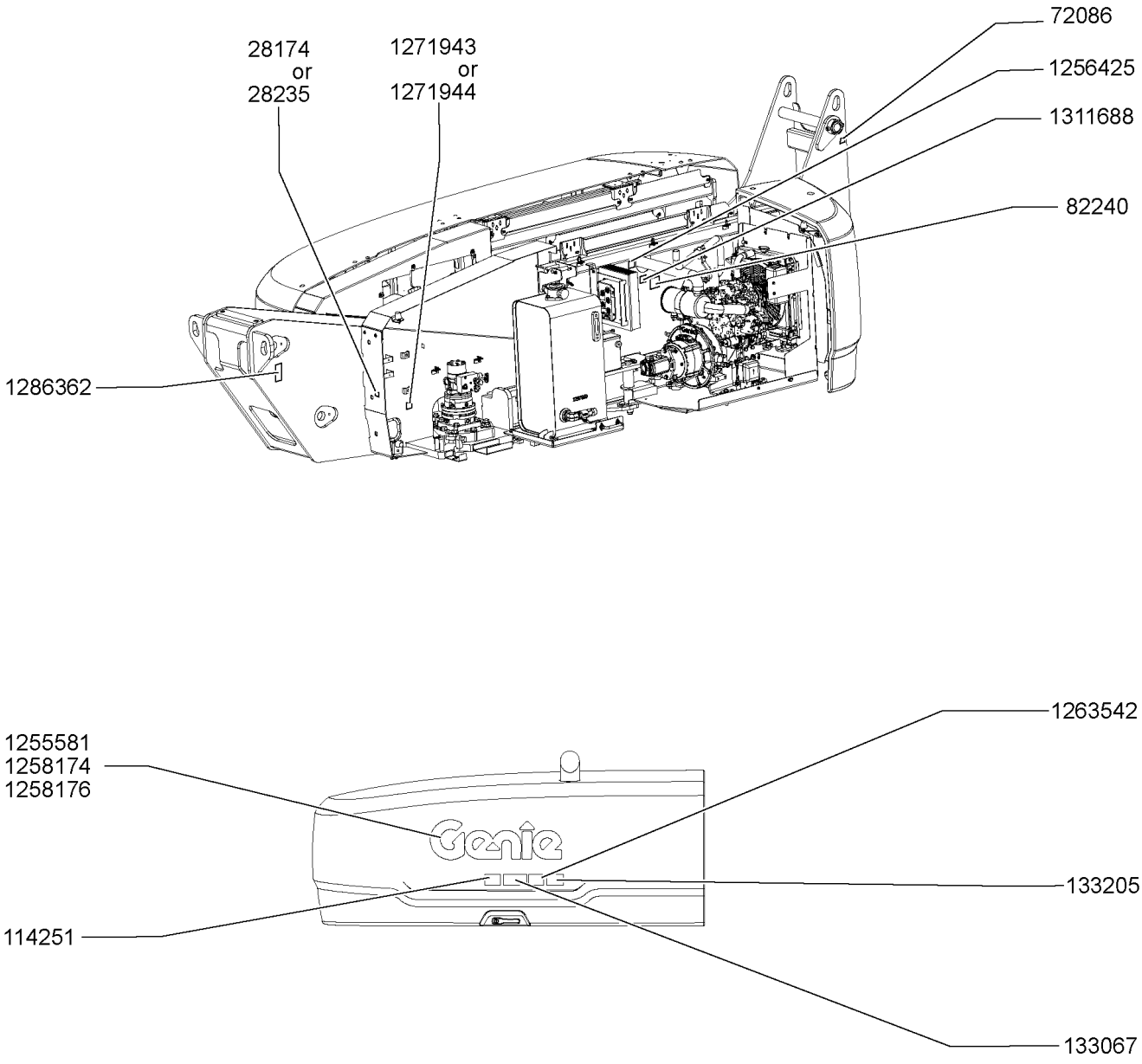
102.2 Decals with Symbols, Control Side, DC Models



102.2 Decals with Symbols, Control Side, DC Models

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

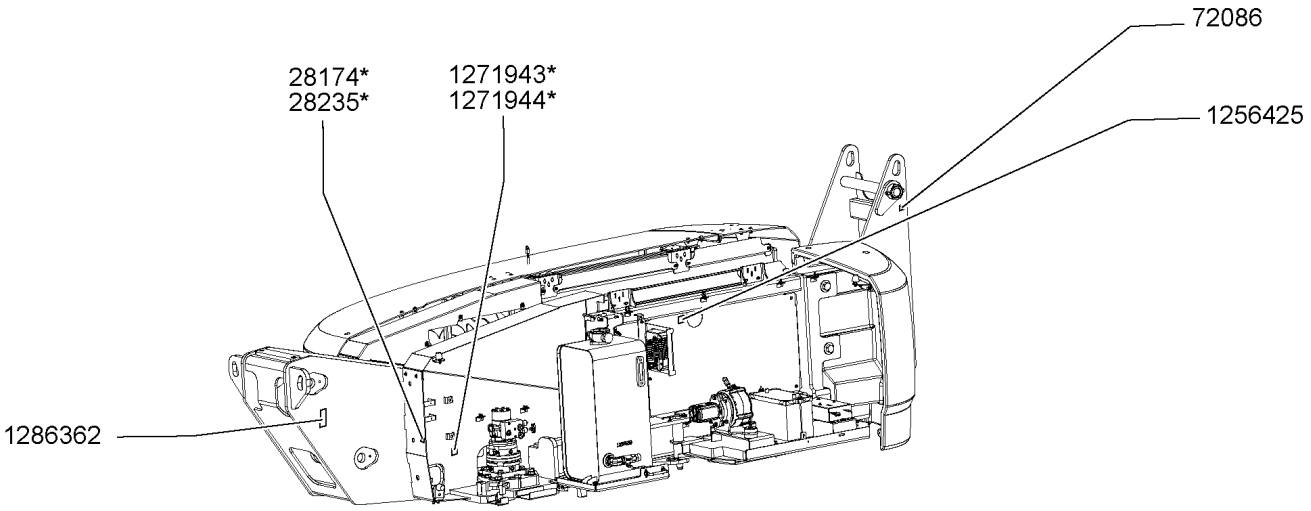
103.1 Decals with Symbols, Engine Side, FE Models

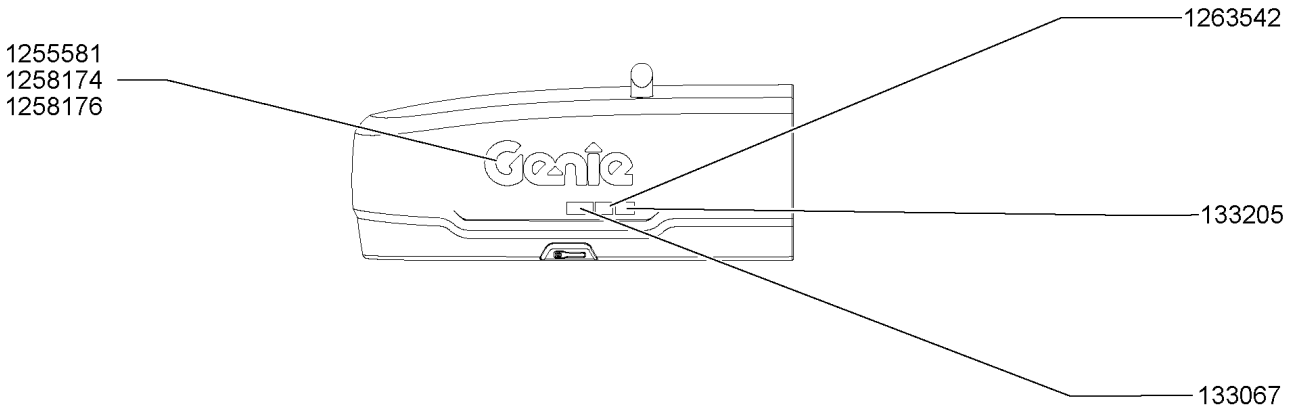


103.1 Decals with Symbols, Engine Side, FE Models

Item	Part No.	Description	Qty.
1	82240GT	DECAL,LABEL,105 DB	1
2	1256425GT	DECAL, DANGER, ELECTROCUTION HAZARD, SYMBOL	1
3	1286362GT	DECAL, BOOM SUPPORT, SYMBOL	1
4	72086GT	DECAL,LABEL,LIFTING EYE	1
5	1263542GT	DECAL,IMPROPER OPERATION,SYMBOL	1
6	133205GT	DECAL,LABEL, ELECTRO HAZARD	1
7	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
8	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
9	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
10	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	1
11	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	1
12	28174GT	DECAL, POWER TO PLATFORM 230V**	1
13	28235GT	DECAL, POWER TO PLATFORM 115V**	1
14	1271943GT	LABEL, AC INVERTER POWER, 115V AC, 15A	1
15	1271944GT	LABEL, AC INVERTER POWER, 220V AC, 9A	1
16	1311688GT	DECAL, CENTER THE AIR HOSE	1
17	1315388GT	RELAY AND FUSE DECAL - KOHLER	1

103.2 Decals with Symbols, Engine Side, DC Models

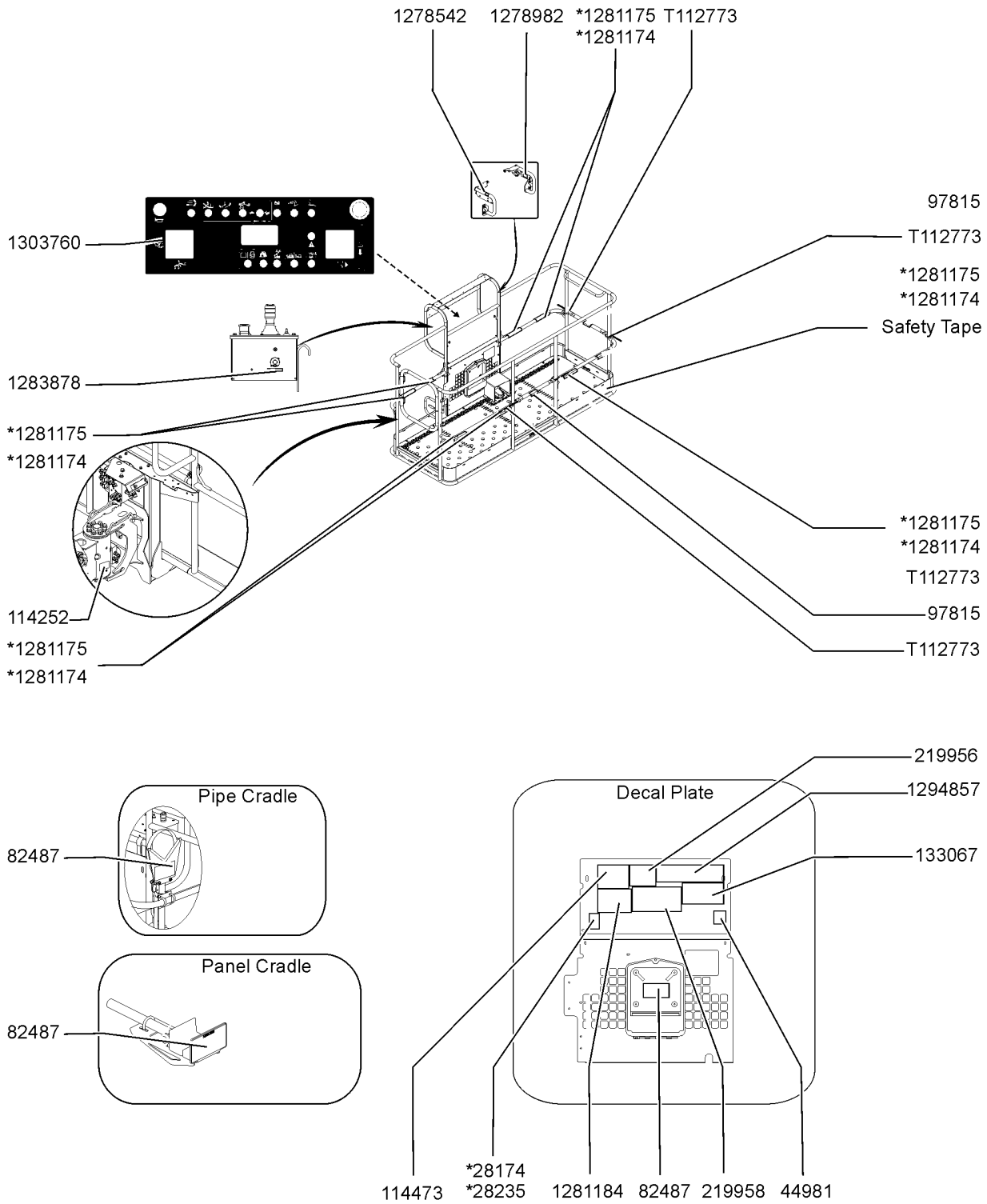




103.2 Decals with Symbols, Engine Side, DC Models

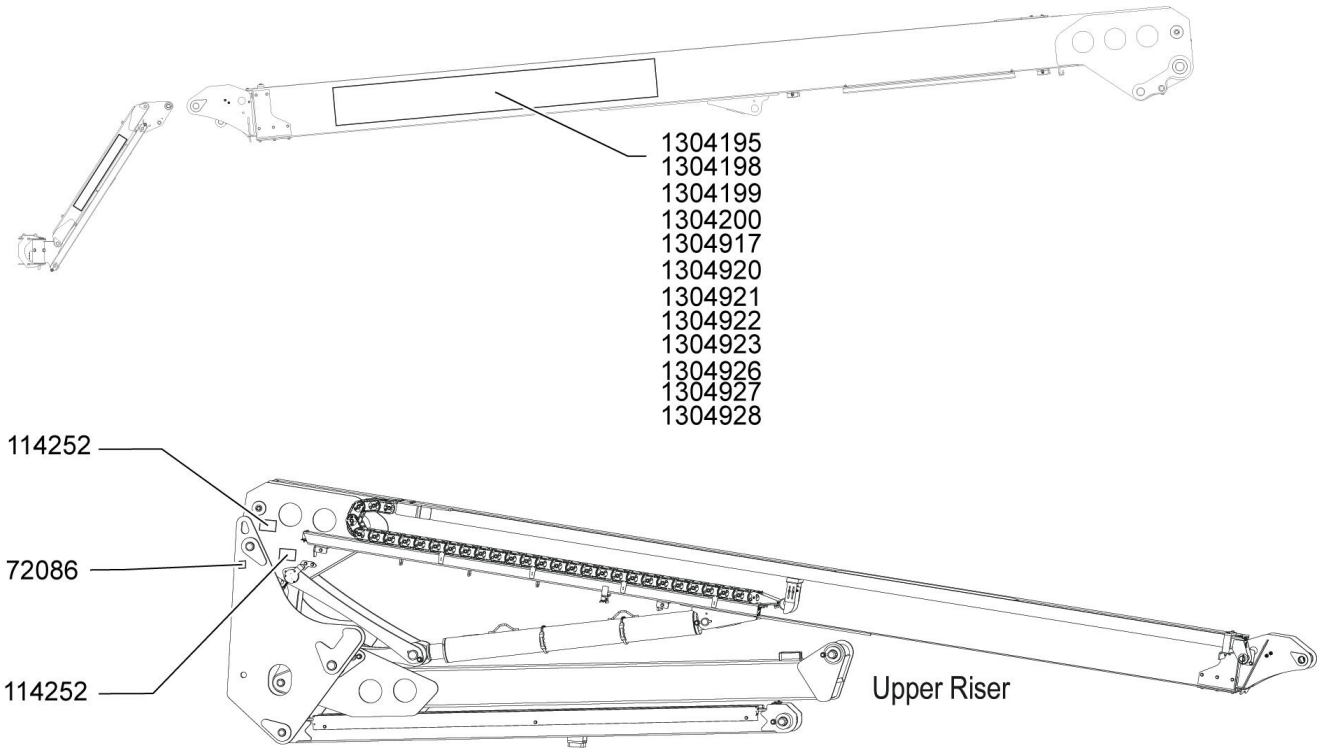
Item	*Part No.*	*Description*	*Qty.*
1	1256425GT	DECAL, DANGER, ELECTROCUTION HAZARD, SYMBOL	1
2	1286362GT	DECAL, BOOM SUPPORT, SYMBOL	1
3	72086GT	DECAL,LABEL,LIFTING EYE	1
4	1263542GT	DECAL,IMPROPER OPERATION,SYMBOL	1
5	133205GT	DECAL,LABEL, ELECTRO HAZARD	1
6	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR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

104.1 Decals with Symbols, Platform



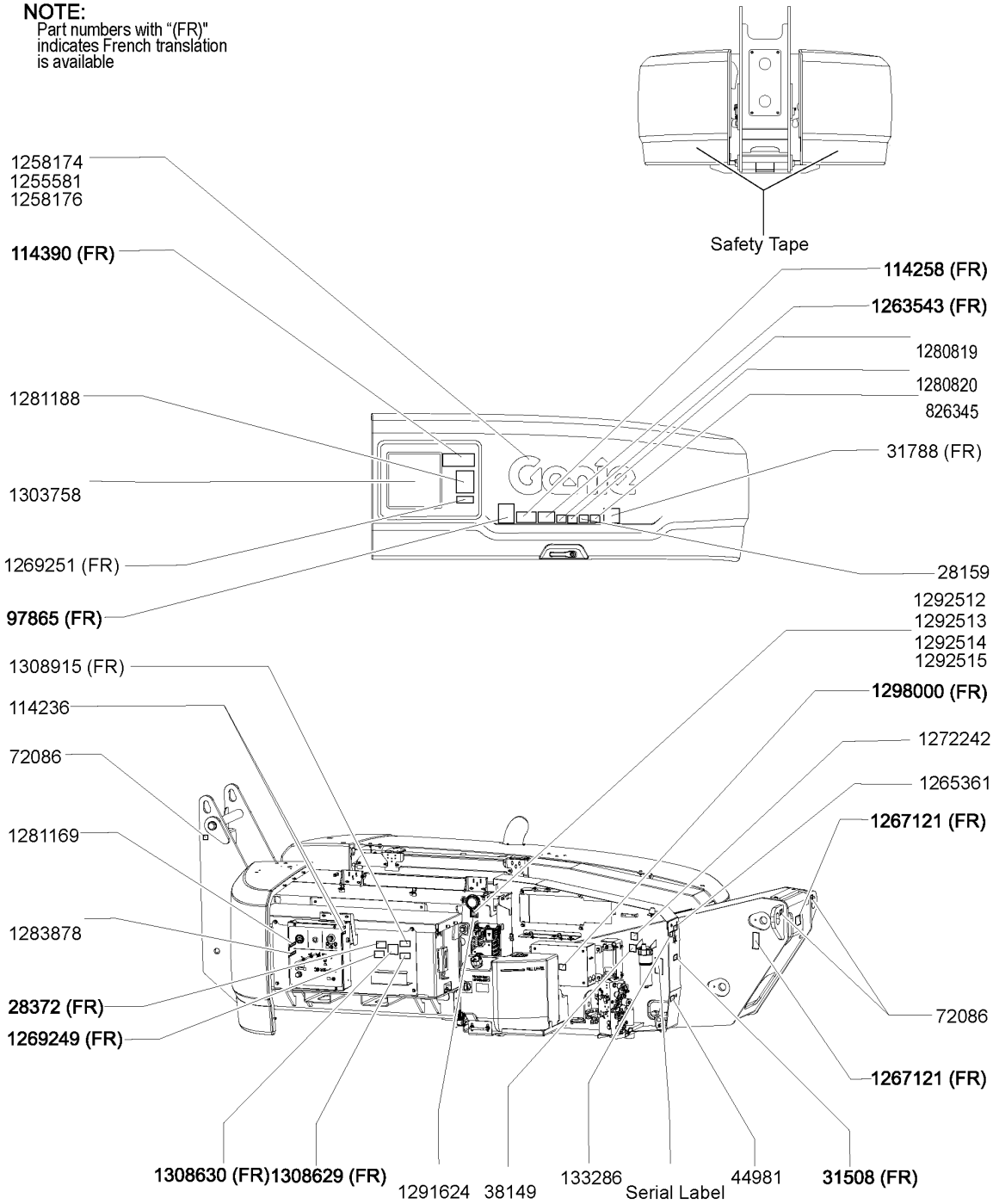
Item	Part No.	Description	Qty.
1	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
2	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
3	1281175GT	DECAL,LANYARD,FALL RESTRAINED to SN S60EM-600	8
3B	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED from SN S60EM-601	8
4	T112773GT	TAPE, PROTECTIVE MASK	4
5	97815GT	DECAL,LABEL,LOWER MIDRAIL	2
6	219956GT	DECAL,PLATFORM OVERLOAD	1
7	1294857GT	DECAL,TIP-OVER HAZARD,CE Z-45 FE/DC	1
8	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
9	44981GT	DECAL LABEL AIRLINE 110PSI	1
10	219958GT	DECAL,TIP-OVER,CRUSH	1
11	82487GT	DECAL, SYMBOL - READ THE MANUAL	1
12	82487GT	DECAL, SYMBOL - READ THE MANUAL (one decal on each panel cradle)	2
13	82487GT	DECAL, SYMBOL - READ THE MANUAL (one decal on each pipe cradle)	2
14	28174GT	DECAL, POWER TO PLATFORM 230V** CE Market	1
15	28235GT	DECAL, POWER TO PLATFORM 115V** UK, USA market	1
16	1283878GT	DECAL, TECHPRO LINK	1
17	1303760GT	DECAL, PLATFORM CONTROL BOX, S-BOOM to SN S60EM - 299	1
17B	1315662GT	DECAL, PBOX, S BOOM, DC/FE from SN S60EM - 300	1
18	114473GT	DECAL,DANGER,TIPOVER,TILT,SYM	1
19	1281184GT	DECAL,WARNING,RUNAWAY MACHINE,SYMBOL	1
20	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	1

105.1 Decals with Symbols, Boom



Item	Part No.	Description	Qty.
1	1304195GT	DECAL, COSMETIC, S-60 DC GENIE	1
2	1304198GT	DECAL, COSMETIC, S-60 FE GENIE	1
3	1304199GT	DECAL, COSMETIC, S-60 DC NO GENIE	1
4	1304200GT	DECAL, COSMETIC, S-60 FE NO GENIE	1
5	1304917GT	DECAL, COSMETIC, BLUE, S-60 DC GENIE	1
6	1304920GT	DECAL, COSMETIC, BLUE, S-60 FE GENIE	1
7	1304921GT	DECAL, COSMETIC, BLUE, S-60 DC NO GENIE	1
8	1304922GT	DECAL, COSMETIC, BLUE, S-60 FE NO GENIE	1
9	1304923GT	DECAL, COSMETIC, BLACK, S-60 DC GENIE	1
10	1304926GT	DECAL, COSMETIC, BLACK, S-60 FE GENIE	1
11	1304927GT	DECAL, COSMETIC, BLACK, S-60 DC NO GENIE	1
12	1304928GT	DECAL, COSMETIC, BLACK, S-60 FE NO GENIE	1
13	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	2
14	72086GT	DECAL,LABEL,LIFTING EYE	1

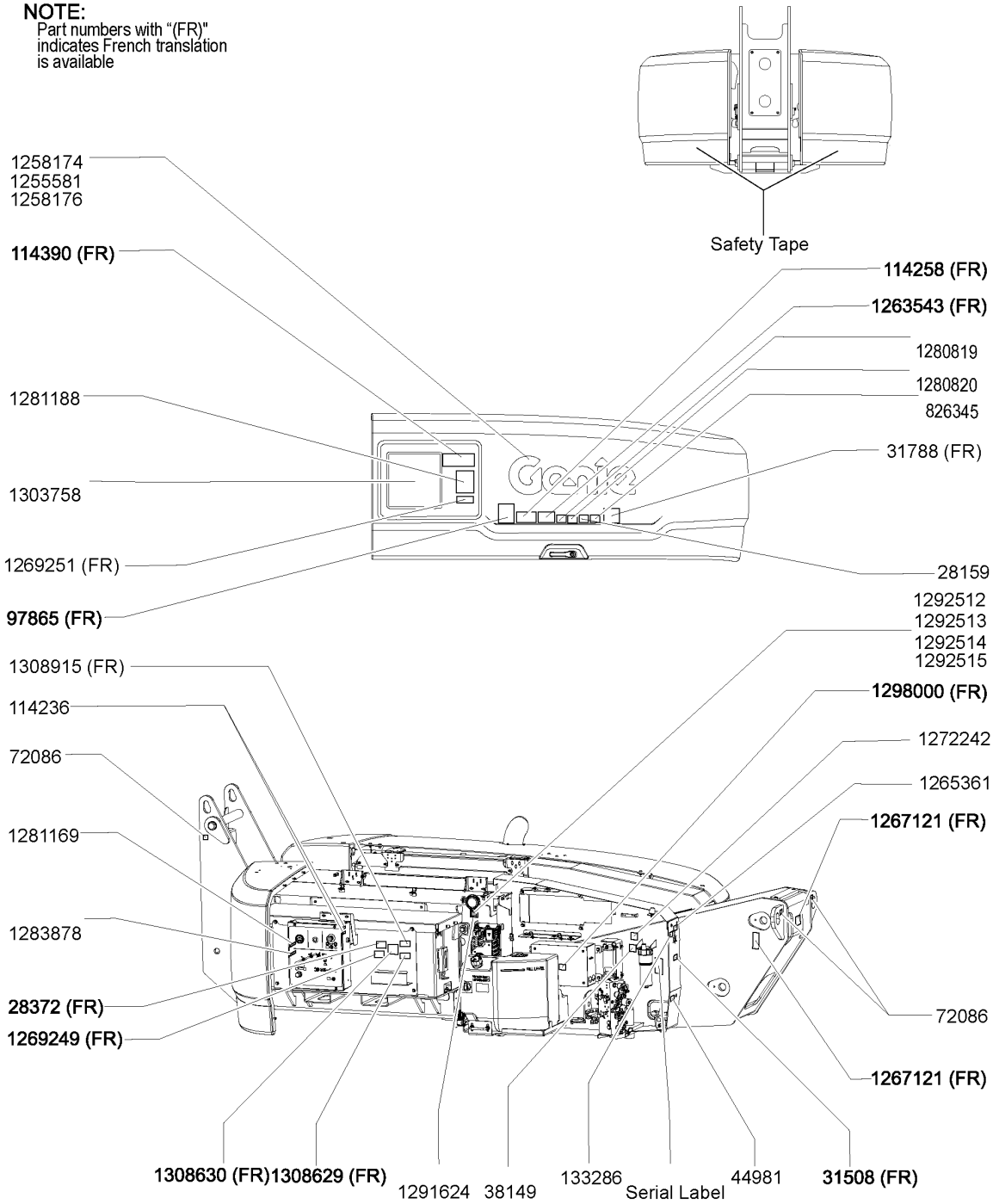
106.1 Decals with Words, Control Side, FE Models



106.1 Decals with Words, Control Side, FE Models

Item	Part No.	Description	Qty.
1	114390GT	DECAL,DANGER,ELECT HAZARD***	1
2	1281188GT	DECAL,EMERGENCY LOWERING	1
3	1303758GT	DECAL, GROUND CONTROL BOX, S-BOOM	1
4	1269251GT	DECAL,WARNING-COMPART ACCESS	1
5	97865GT	DECAL,WARN,ELECTRO HAZARD	1
6	1280819GT	DECAL,WARNING,CANCER AND REPRODUCTIVE HARM, PROP 65	1
7	1280820GT	DECAL,FUEL,DIESEL EXHAUST, PROP 65	1
8	28159GT	DECAL,LABEL,DIESEL FUEL	1
9	826345GT	DECAL,ULS DIESEL ONLY,TIER 4	1
10	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
11	1263543GT	DECAL, WARNING, IMPROPER OPERATION	1
12	114258GT	DECAL,DANGER,NO SMOKING	1
13	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
14	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	1
15	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	1
16	1283878GT	DECAL, TECHPRO LINK	1
17	1281169GT	DECAL,RECOVERY SWITCH	1
18	72086GT	DECAL,LABEL,LIFTING EYE	3
19	114236GT	DECAL,LABEL,CB SYMBOL	1
20	1308915GT	DECAL, BATT CONN DIAGRAM, S-60FE/DC	1
21	1308629GT	DECAL, WORD, BATT WEIGHT/TIP OVER	1
22	1308630GT	DECAL, DANGER BATT FASTENING	1
23	1269249GT	DECAL, NOTICE, CHARGER INSTRU	1
24	28372GT	DECAL,NOTICE,BATTERY CABLES	1
25	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1
26	1298000GT	DECAL, WORD, FUSE/CONTACTOR CONN DIAGRAM, Z-45FE/DC	1
27	133286GT	DECAL, POWER TO CHARGER, UNIV	1
28	1265361GT	DECAL, BATTERY CHARGER INDICAT	1

106.1 Decals with Words, Control Side, FE Models

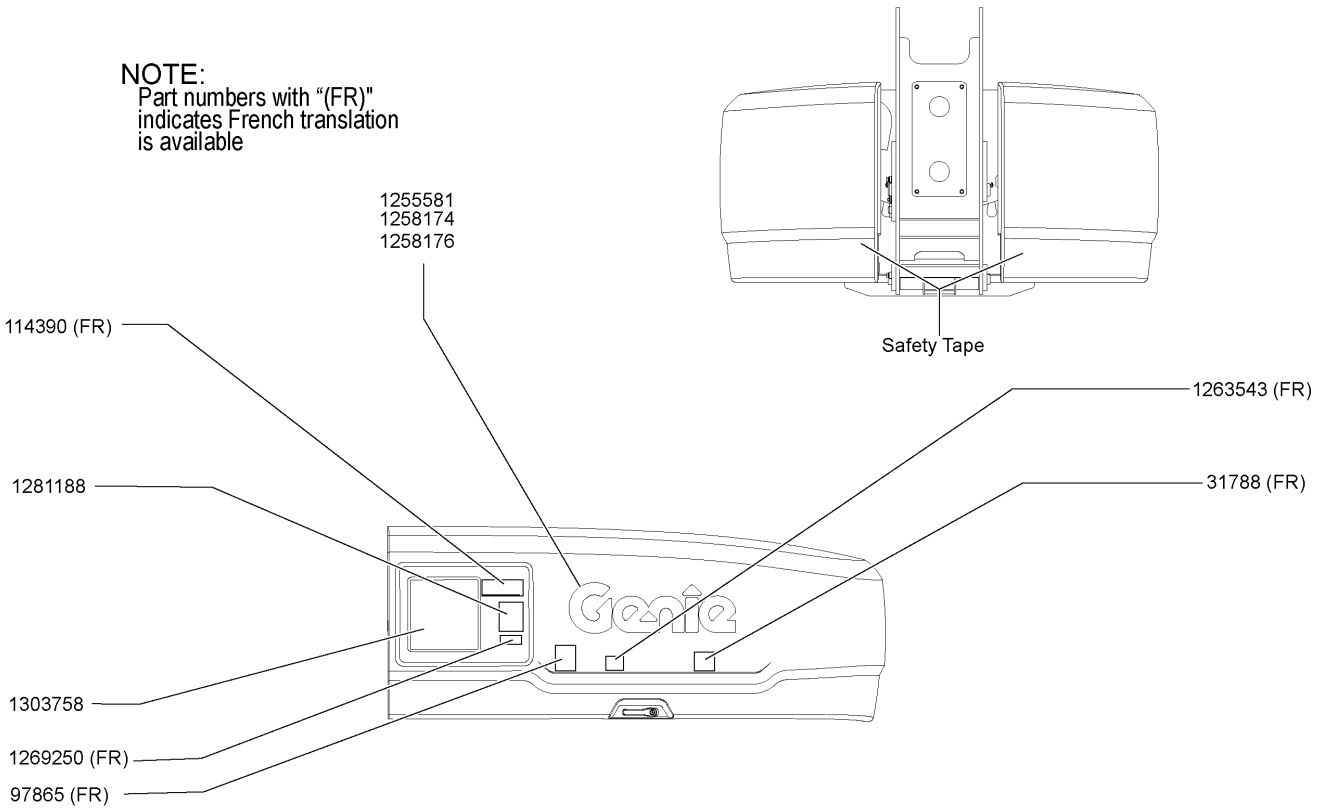


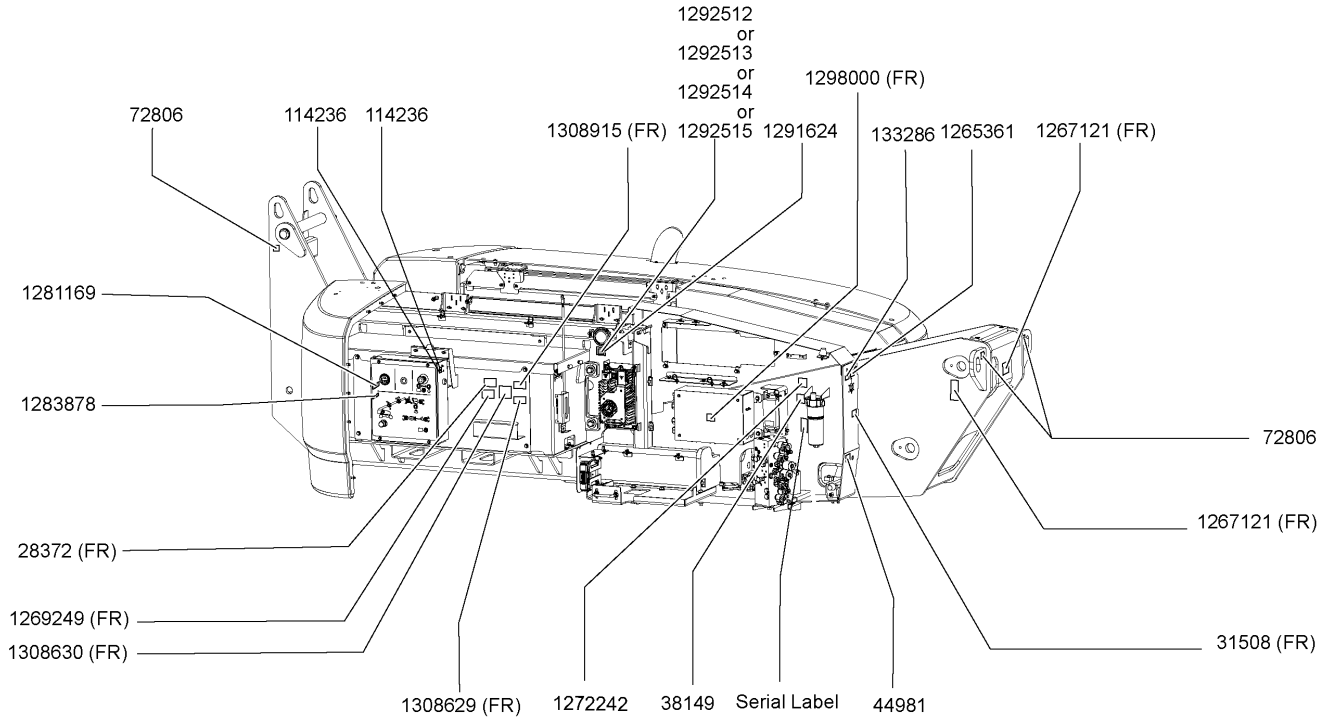
106.1 Decals with Words, Control Side, FE Models

Item	*Part No.*	*Description*	*Qty.*
29	1267121GT	DECAL, BOOM SUPPORT	2
30	31508GT	DECAL,DANGER,ELECT HAZARD,PLUG	1
31	44981GT	DECAL LABEL AIRLINE 110PSI	1
32	38149GT	DECAL LABEL PATENTS	1
33	1272242GT	DECAL,MACHINE REGISTRATION/OWNER TRANSFER	1

106.2 Decals with Words, Control Side, DC Models

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

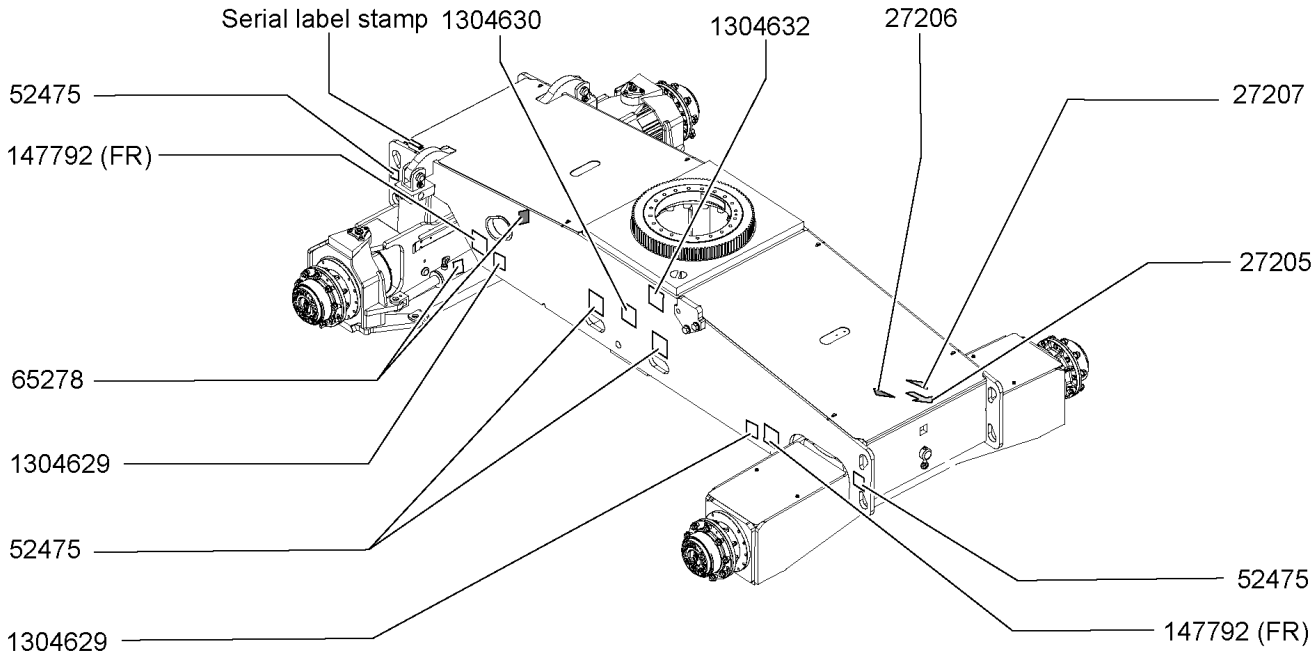


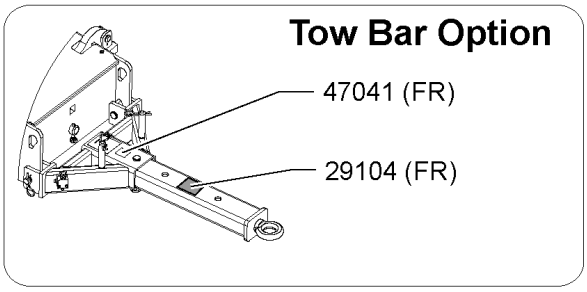


106.2 Decals with Words, Control Side, DC Models

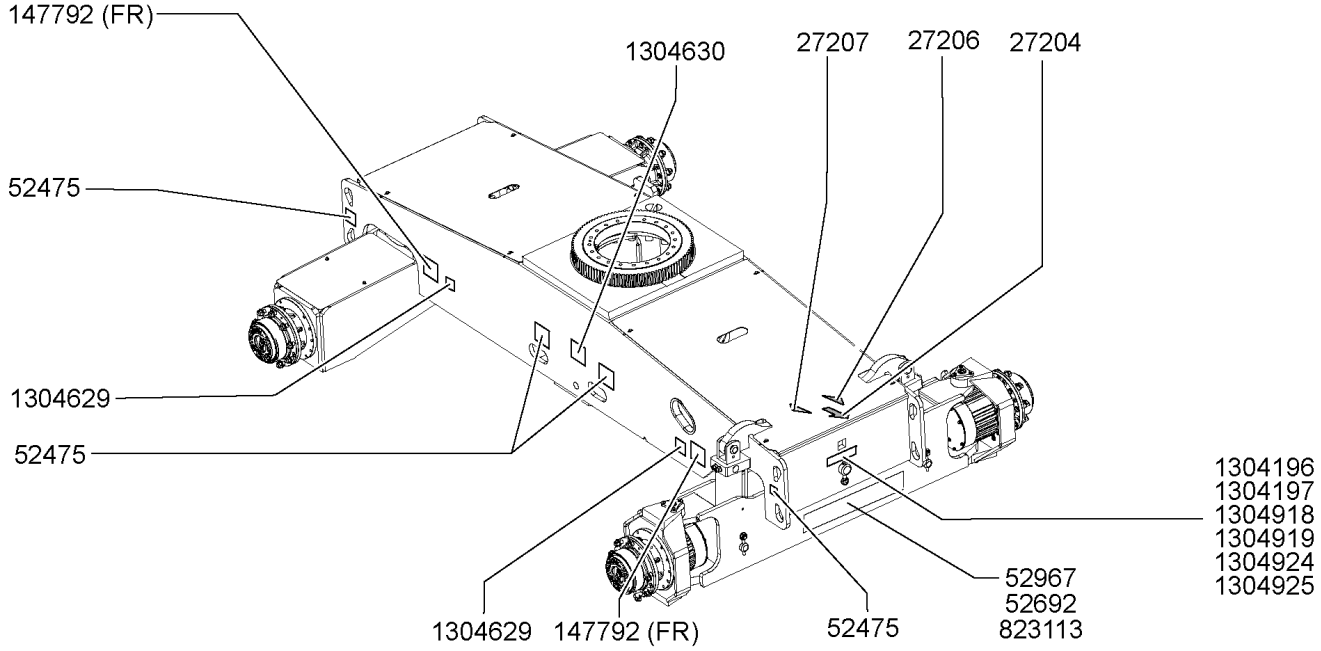
Item	Part No.	Description	Qty.
1	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
2	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	1
3	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	1
4	1263543GT	DECAL, WARNING, IMPROPER OPERATION	1
5	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
6	1267121GT	DECAL, BOOM SUPPORT	2
7	31508GT	DECAL,DANGER,ELECT HAZARD,PLUG	1
8	1303758GT	DECAL, GROUND CONTROL BOX, S-BOOM	1
9	1281188GT	DECAL,EMERGENCY LOWERING	1
10	1283878GT	DECAL, TECHPRO LINK	1
11	1272242GT	DECAL,MACHINE REGISTRATION/OWNER TRANSFER	1
12	44981GT	DECAL LABEL AIRLINE 110PSI	1
13	133286GT	DECAL, POWER TO CHARGER, UNIV	1
14	1265361GT	DECAL, BATTERY CHARGER INDICAT	1
15	1281169GT	DECAL,RECOVERY SWITCH	1
16	1269249GT	DECAL, NOTICE, CHARGER INSTRU	1
17	114390GT	DECAL,DANGER,ELECT HAZARD***	1
18	1269250GT	DECAL, OP INSTRUCTIONS, Z60/37DC	1
19	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	2
20	28372GT	DECAL,NOTICE,BATTERY CABLES	1
21	38149GT	DECAL LABEL PATENTS	1
22	72086GT	DECAL,LABEL,LIFTING EYE	3
23	97865GT	DECAL,WARN,ELECTRO HAZARD	1
24	1298000GT	DECAL, WORD, FUSE/CONTACTOR CONN DIAGRAM, Z-45FE/DC	4
25	1308629GT	DECAL, WORD, BATT WEIGHT/TIP OVER	1
26	1308630GT	DECAL, DANGER BATT FASTENING	1
27	1308915GT	DECAL, BATT CONN DIAGRAM, S-60FE/DC	1

107.1 Decals with Words, Chassis





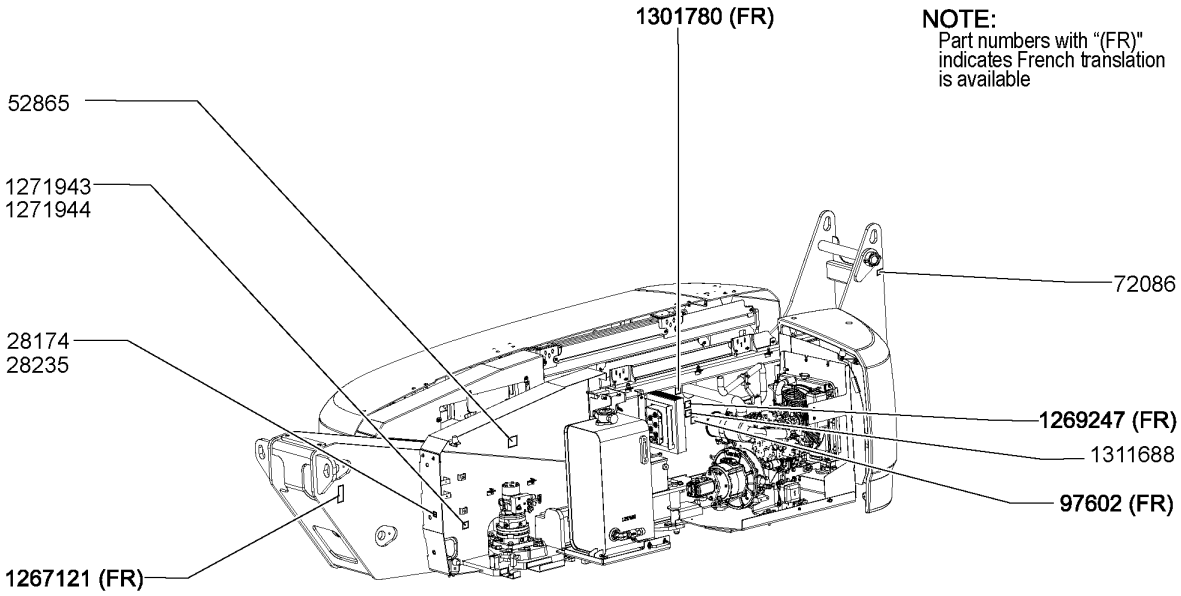
NOTE:
Part numbers with “(FR)" indicates French translation is available

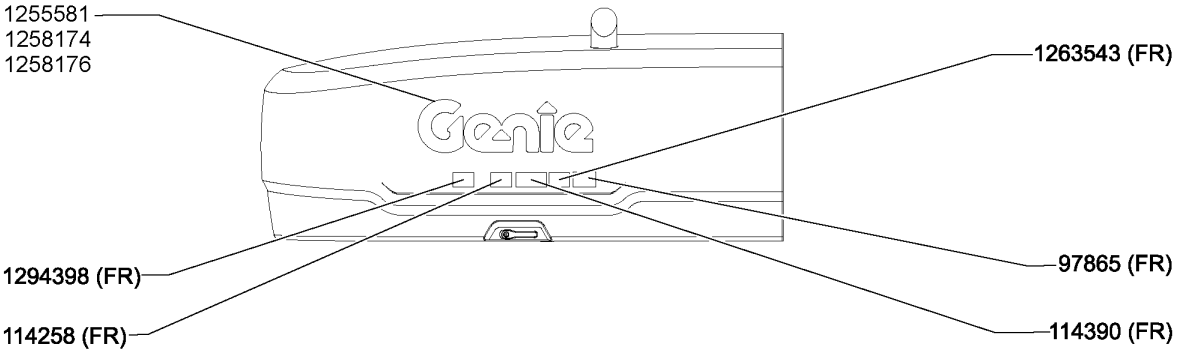


107.1 Decals with Words, Chassis

Item	Part No.	Description	Qty.
1	1304630GT	DECAL,TRANSPORT/LIFTING,S60FE/DC	2
2	27206GT	DECAL,TRIANGLE,BLUE	2
3	27207GT	DECAL,TRIANGLE,YELLOW	2
4	27205GT	DECAL,ARROW YELLOW LRG 9"	1
5	52967GT	DECAL,COSMETIC,4 X 4	1
6	52692GT	DECAL,COSMETIC,4X4 BLUE	1
7	823113GT	DECAL,COSM,4X4,BLACK	1
8	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	8
9	29104GT	DECAL,TOWING INSTRUCTIONS	1
10	1304629GT	DECAL,LABEL,WHEEL LOAD S60FE/DC	4
11	65278GT	DECAL,CAUTION,NO STEP	2
12	47041GT	DECAL,CAUTION,TOWING SPEED	1
13	27204GT	DECAL,ARROW BLUE	1
14	1304196GT	DECAL, COSMETIC, S-60 DC DC Models	1
15	1304197GT	DECAL, COSMETIC, S-60 FE FE Models	1
16	1304918GT	DECAL, COSMETIC, BLUE, S-60 DC DC Models	1
17	1304919GT	DECAL, COSMETIC, BLUE, S-60 FE FE Models	1
18	1304924GT	DECAL, COSMETIC, BLACK, S-60 DC DC Models	1
19	1304925GT	DECAL, COSMETIC, BLACK, S-60 FE FE Models	1
21	147792GT	DANGER,TIPOVR,TIRES FF ONLY	4
22	1304632GT	DECAL, S-60FE SWING LOCK	1

108.1 Decals with Words, Control Side, FE Models



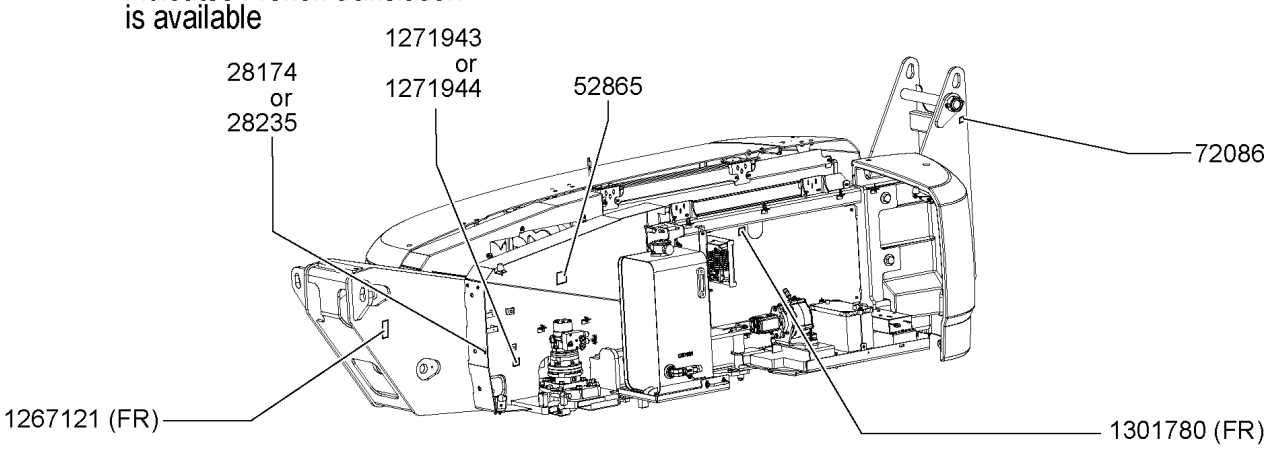


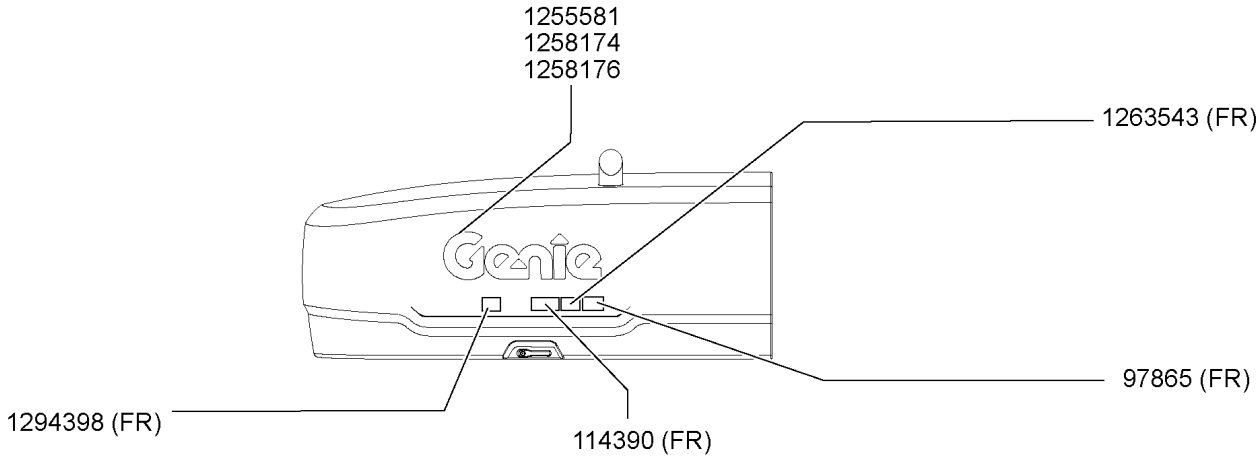
108.1 Decals with Words, Control Side, FE Models

Item	Part No.	Description	Qty.
1	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
2	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	1
3	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	1
4	1263543GT	DECAL, WARNING, IMPROPER OPERATION	1
5	1267121GT	DECAL, BOOM SUPPORT	1
6	114390GT	DECAL,DANGER,ELECT HAZARD***	1
7	97865GT	DECAL,WARN,ELECTRO HAZARD	1
8	28174GT	DECAL, POWER TO PLATFORM 230V**	1
9	28235GT	DECAL, POWER TO PLATFORM 115V**	1
10	1271943GT	LABEL, AC INVERTER POWER, 115V AC, 15A	1
11	1271944GT	LABEL, AC INVERTER POWER, 220V AC, 9A	1
12	52865GT	DECAL,ANNUAL INSP***	1
13	1307180GT	COSM, DECAL OPT , ASCO GS-1530	1
14	1269247GT	DECAL, KUBOTA D1105-E4B, SPECS	1
15	97602GT	DECAL,WARNING,EXPLOSION,ETHER	1
16	1294398GT	DECAL, ANSI/CSA COMPLIANT	1
17	114258GT	DECAL,DANGER,NO SMOKING	1
18	1311688GT	DECAL, CENTER THE AIR HOSE	1
19	72086GT	DECAL,LABEL,LIFTING EYE	1

108.2 Decals with Words, Engine Side, DC Models

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

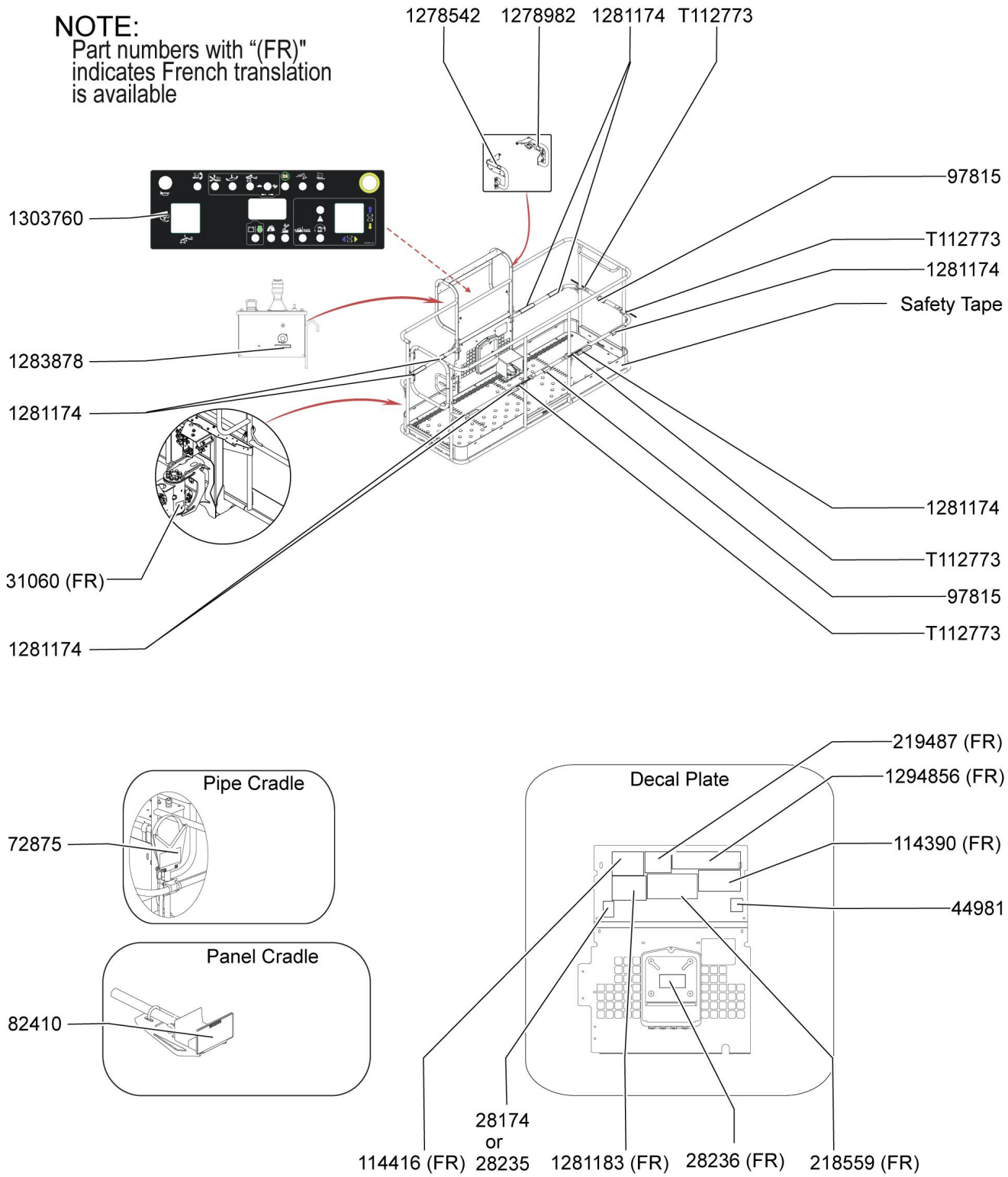




108.2 Decals with Words, Engine Side, DC Models

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

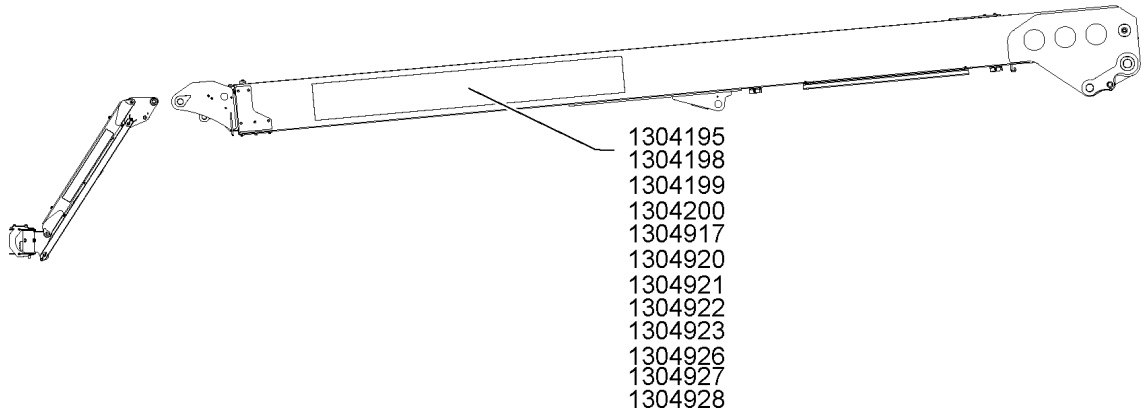
109.1 Decals with Words, Platform

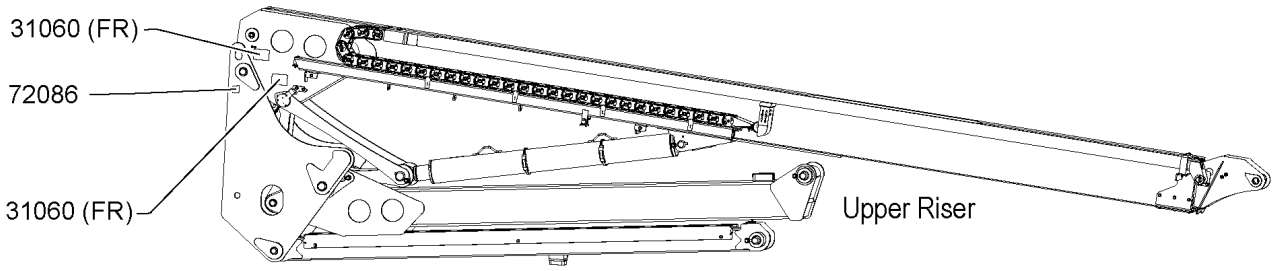


Item	Part No.	Description	Qty.
1	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
2	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
3	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED	8
4	T112773GT	TAPE, PROTECTIVE MASK	4
5	97815GT	DECAL,LABEL,LOWER MIDRAIL	2
6	1281183GT	DECAL,WARNING,RUNAWAY MACHINE,WORD	1
7	219487GT	DECAL,PLATFORM OVERLOAD	1
8	44981GT	DECAL LABEL AIRLINE 110PSI	1
9	114390GT	DECAL,DANGER,ELECT HAZARD***	1
10	82410GT	DECAL,WARNING,PANEL CRADLE (one decal on each panel cradle)	2
11	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM (one decal on each pipe cradle)	2
12	28174GT	DECAL, POWER TO PLATFORM 230V** CE Market	1
13	28235GT	DECAL, POWER TO PLATFORM 115V** UK, USA market	1
14	1283878GT	DECAL, TECHPRO LINK	1
15	1303760GT	DECAL, PLATFORM CONTROL BOX, S-BOOM to SN S60EM - 299	1
15B	1315662GT	DECAL, PBOX, S BOOM, DC/FE from SN S60EM - 300	1
16	218559GT	DECAL,DANGER/WARNING COMBO	1
17	1294856GT	DECAL,DANGER,CAP,ANSI WORD, Z-45FE/DC	1
18	28236GT	DECAL,WARN,IMPROPER OPERATION	1
19	31060GT	DECAL,DANGER DO NOT ALTER SWTC	1
20	44981GT	DECAL LABEL AIRLINE 110PSI	1
21	114416GT	DECAL,DANGER,TIPOVER,TILT	1

110.1 Decals with Words, Boom

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

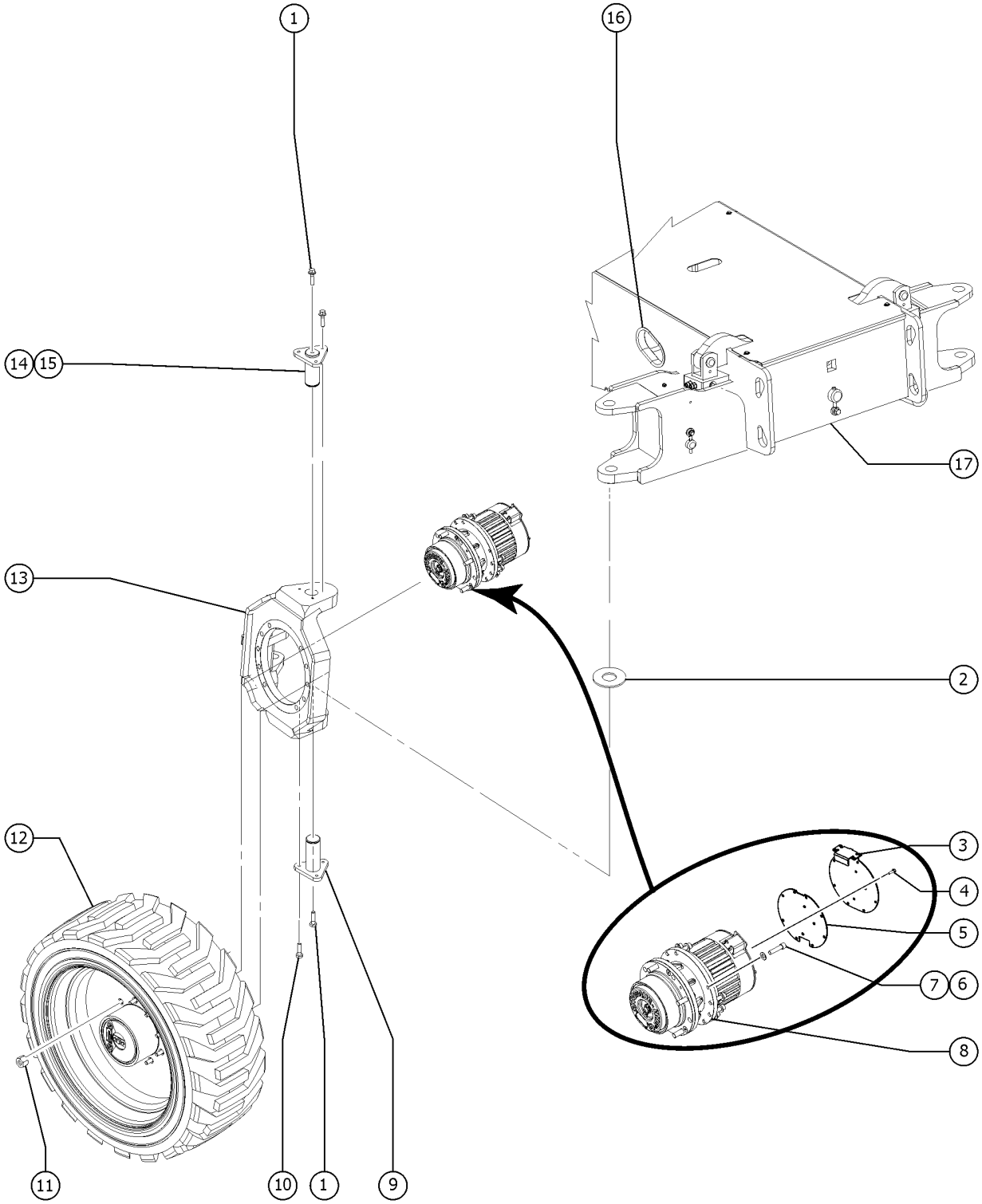




110.1 Decals with Words, Boom

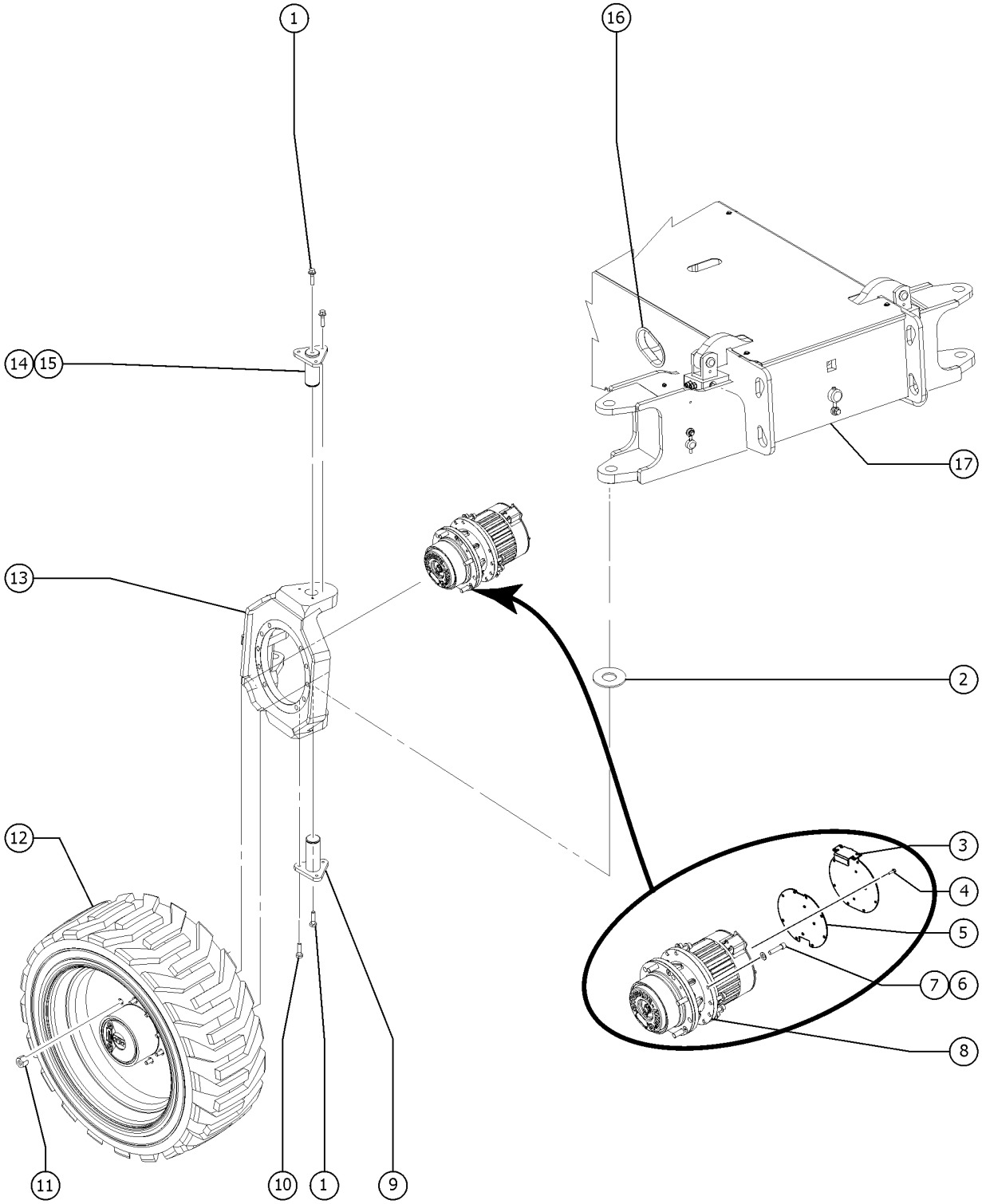
Item	Part No.	Description	Qty.
1	1304195GT	DECAL, COSMETIC, S-60 DC GENIE	1
2	1304198GT	DECAL, COSMETIC, S-60 FE GENIE	1
3	1304199GT	DECAL, COSMETIC, S-60 DC NO GENIE	1
4	1304200GT	DECAL, COSMETIC, S-60 FE NO GENIE	1
5	1304917GT	DECAL, COSMETIC, BLUE, S-60 DC GENIE	1
6	1304920GT	DECAL, COSMETIC, BLUE, S-60 FE GENIE	1
7	1304921GT	DECAL, COSMETIC, BLUE, S-60 DC NO GENIE	1
8	1304922GT	DECAL, COSMETIC, BLUE, S-60 FE NO GENIE	1
9	1304923GT	DECAL, COSMETIC, BLACK, S-60 DC GENIE	1
10	1304926GT	DECAL, COSMETIC, BLACK, S-60 FE GENIE	1
11	1304927GT	DECAL, COSMETIC, BLACK, S-60 DC NO GENIE	1
12	1304928GT	DECAL, COSMETIC, BLACK, S-60 FE NO GENIE	1
13	31060GT	DECAL,DANGER DO NOT ALTER SWTC	2

201.1 Steer-end Wheels and Hubs



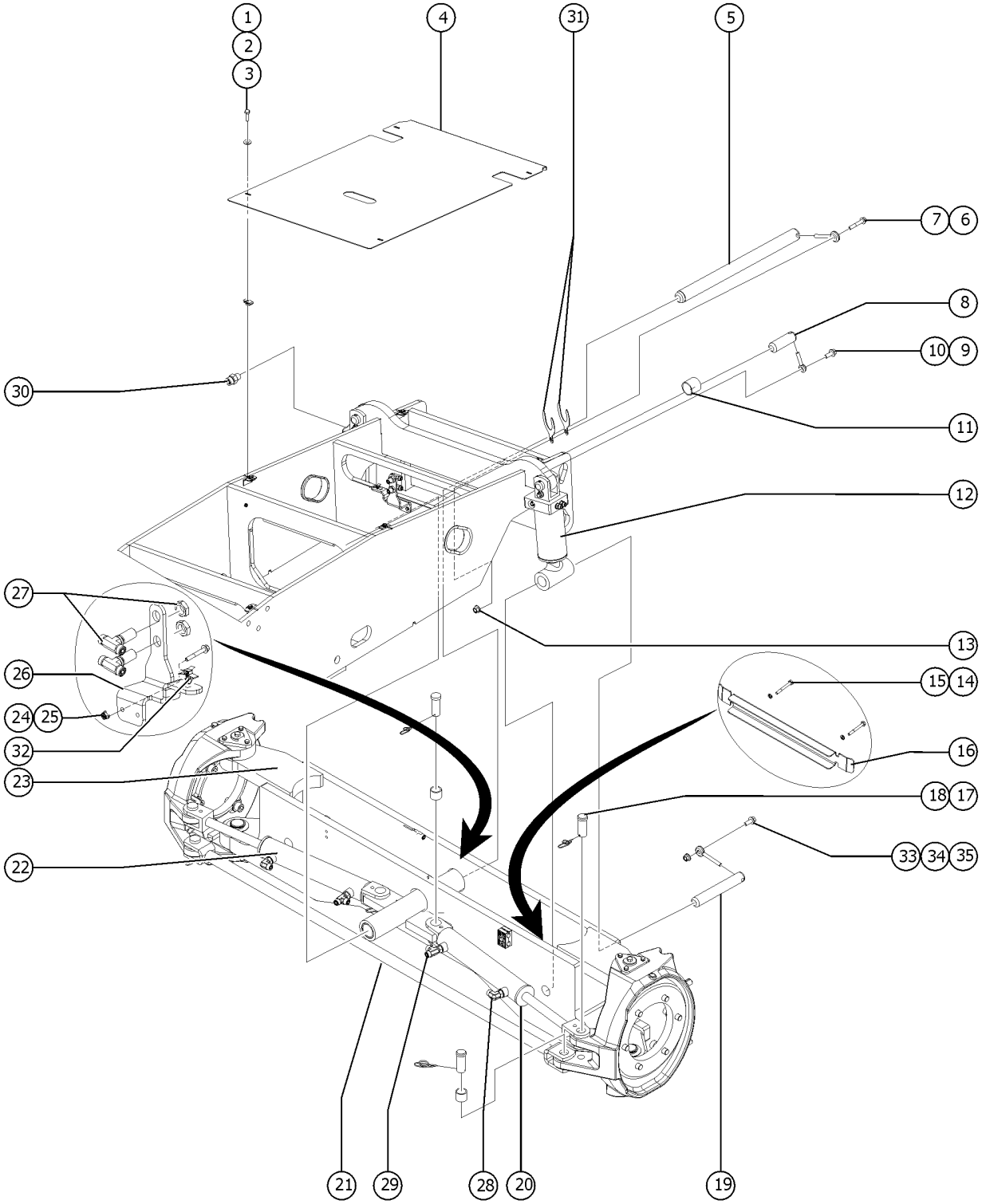
Item	Part No.	Description	Qty.
1	1263699GT	SCREW,HHC,3/8-16X.5,8,ZAG	4
2	45074GT	WASHER,THRUST,1.5 X 3.5 X .187	2
3	1299936GT	WELDMENT, COVER MOTOR	2
4	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	22
5	1303187GT	GASKET MOTOR DRIVE	2
6	1264510GT	SCREW,SHC,1/2-13X2,A574,ZAG	20
7	1299836GT	WASHER,FLAT,12,DIN125,ZAB	20
8	1292545GT	IPM MOTOR, WHEEL DRIVE	2
8-	1301778GT	SEAL KIT	
8-	1302976GT	OUTPUT CARRIER SUBASSEMBLY	
8-	1299845GT	BEARING KIT	
8-	1299841GT	COVER SUBASSEMBLY	
8-	1299844GT	INPUT CARRIER SUBASSEMBLY	
8-	1299840GT	GEARBOX SUBASSEMBLY	
8-	1302975GT	INTERMEDIATE CARRIER SUBASSEMBLY	
8-	1299838GT	BRAKE ASSEMBLY	
8-	1301782GT	MOTOR SHAFT SEAL	
8-	1301783GT	MOTOR O-RING	
9	1299938GT	WELDMENT, KING PIN BOTTOM	2
10	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	6
11	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	18
12	77790GT	TIRE & WHEEL ASSY, RH, 355/55D625, FF RT, Foam-filled, Low-profile, Right	2
12-	77791GT	TIRE & WHEEL ASSY, LH, 355/55D625, FF RT, Foam-filled, Low-profile, Left	2
12B	106647GT	TIRE & WHEEL ASSY,RH,FOAM,NM RT, Foam-filled, Low-profile, Non-marking, Right	2
12B-	106648GT	TIRE & WHEEL ASSY,LH,FOAM,NM RT, Foam-filled, Low-profile, Non-marking, Left	2
12C	228768GT	TIRE/WH ASSY,RH,FF,REPNEU RT, Foam-filled, Oil-based, Right	2
12C-	228769GT	TIRE/WH ASSY,LH,FF,REPNEU*** RT, Foam-filled, Oil Based, Left	2
12D	227816GT	TIRE & WHEEL ASSY,RH,FOAM,NM RT, Foam-filled, Oil-based, Non-marking, Right	2

201.1 Steer-end Wheels and Hubs



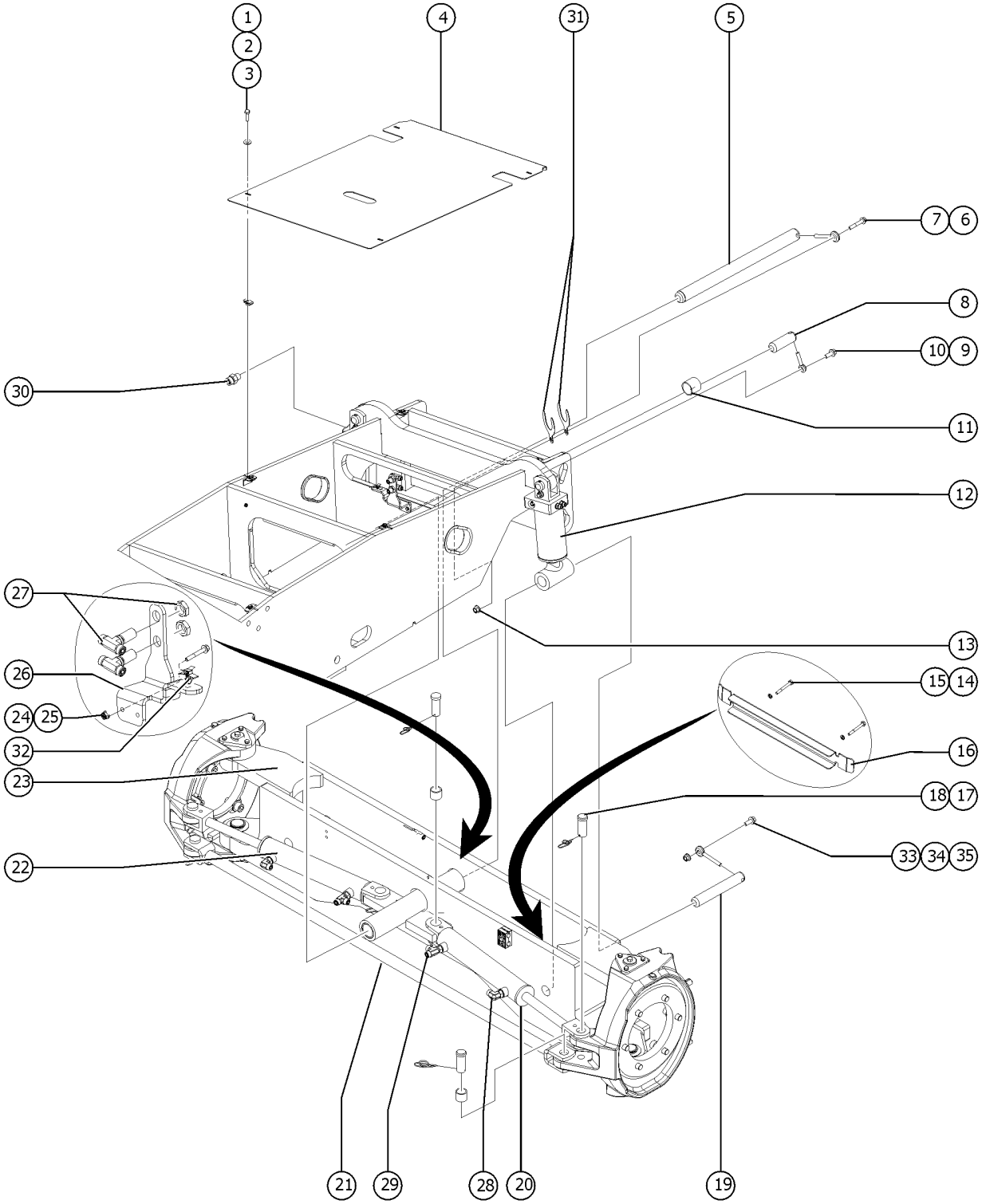
Item	Part No.	Description	Qty.
12D-	227817GT	TIRE & WHEEL ASSY,LH,FOAM,NM RT, Foam-filled, Oil Based, Non-marking, Left	2
13	1280225GT	MACHINE LH, YOKE Z60E	1
13-	25817GT	BEARING,1.00IDX1.25ODX1.00L	2
13B	1280236GT	MACHINE RH, YOKE Z60E	1
13B-	25817GT	BEARING,1.00IDX1.25ODX1.00L	2
14	1272778GT	WELDMENT, PIN, 1.5IN X 2.92IN LG.	2
15	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	6
16	53386GT	GUARD, HOSE PROTECTOR	2
17	1304370GT	WELDMENT, DRIVE CHASSIS	1

202.1 Steer Axle Linkage - Oscillate Models



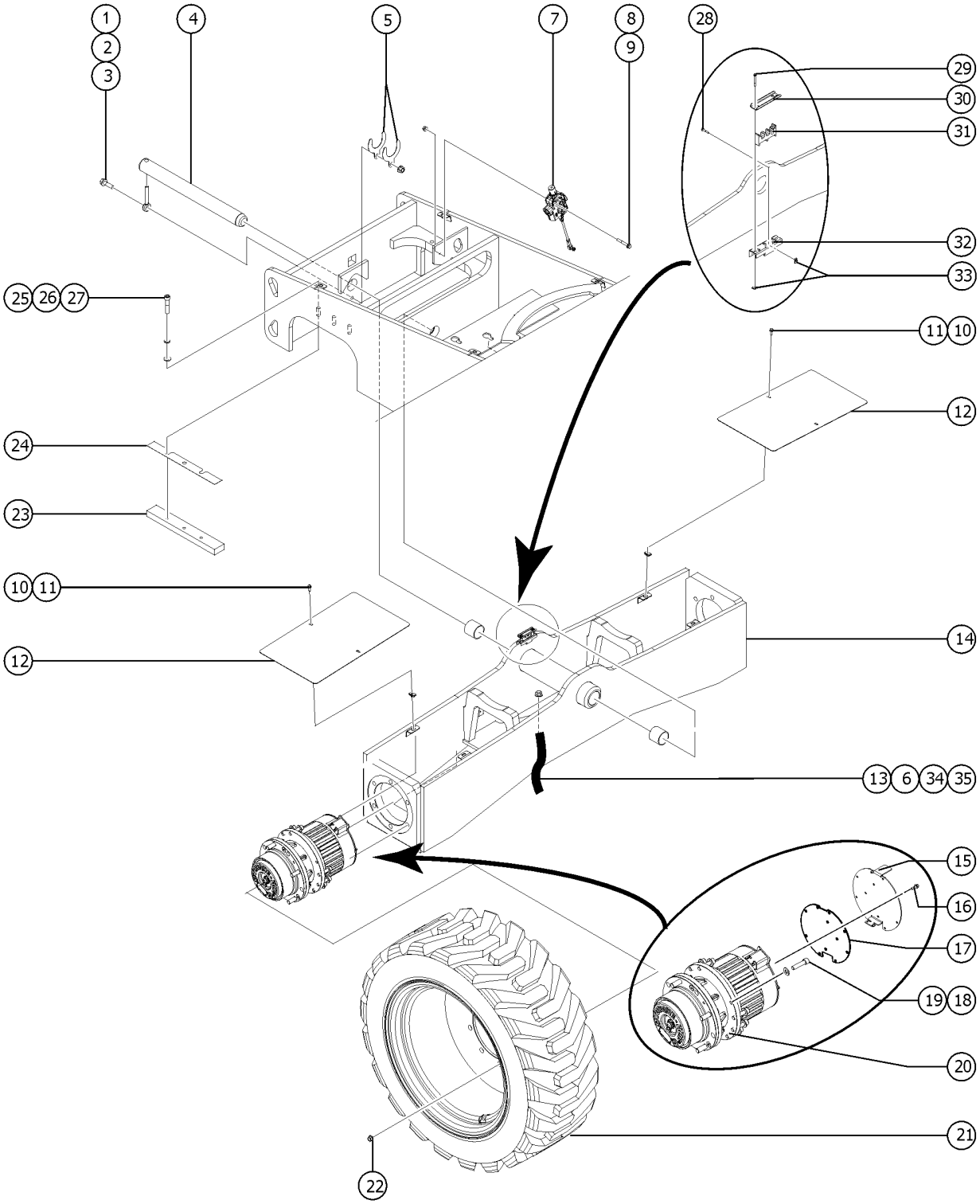
Item	Part No.	Description	Qty.
1	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	4
2	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
3	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
4	1291163GT	FRONT COVER, DRIVE CHASSIS	1
5	1291092GT	PIN,2.00DIAX20.88LG,CHAMFER	1
6	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG	1
7	1256267GT	ROD END,.5 X 3.75,ZAG	1
8	94221GT	PIN,1.50DIAX3.75LG,1HOLE	2
9	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	2
10	1255452GT	ROD END,.375 X 2.25,ZAG	2
11	45071GT	BEARING,1.5IDX1.75ODX1.5L	2
12	1283511GT	CYLINDER, OSCILLATE S65XC	2
12-	89295GT	SEAL KIT,CYLINDER (63189)	
12-	1287506GT	VALVE, CB. CBCH-LJN@4000	
12-	74735GT	VALVE,COUNTERBALANCE	
13	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	1
14	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
15	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	4
16	1287527GT	FORMING MOTOR CABLE TRACK, Z45FE	2
17	824127GT	PIN, CLEVIS, SAE 1.0 X 2.41, ZAG	6
18	824129GT	RUE RING,1.0,ZAG	6
19	1299939GT	PIN, 1.50DIAX8.88LG, 1HOLE	2
20	1261172GT	CYLINDER, STEER	1
20-	89294GT	SEAL KIT CYLINDER (59460)	
21	1255710GT	WELDMENT, TIE ROD	1
22	59460GT	CYLINDER,STEERING***	1
22-	89294GT	SEAL KIT CYLINDER (59460)	
23	1299600GT	ASSEMBLY, WELDMENT FRONT AXLE W/BEARINGS, S60FE	1

202.1 Steer Axle Linkage - Oscillate Models



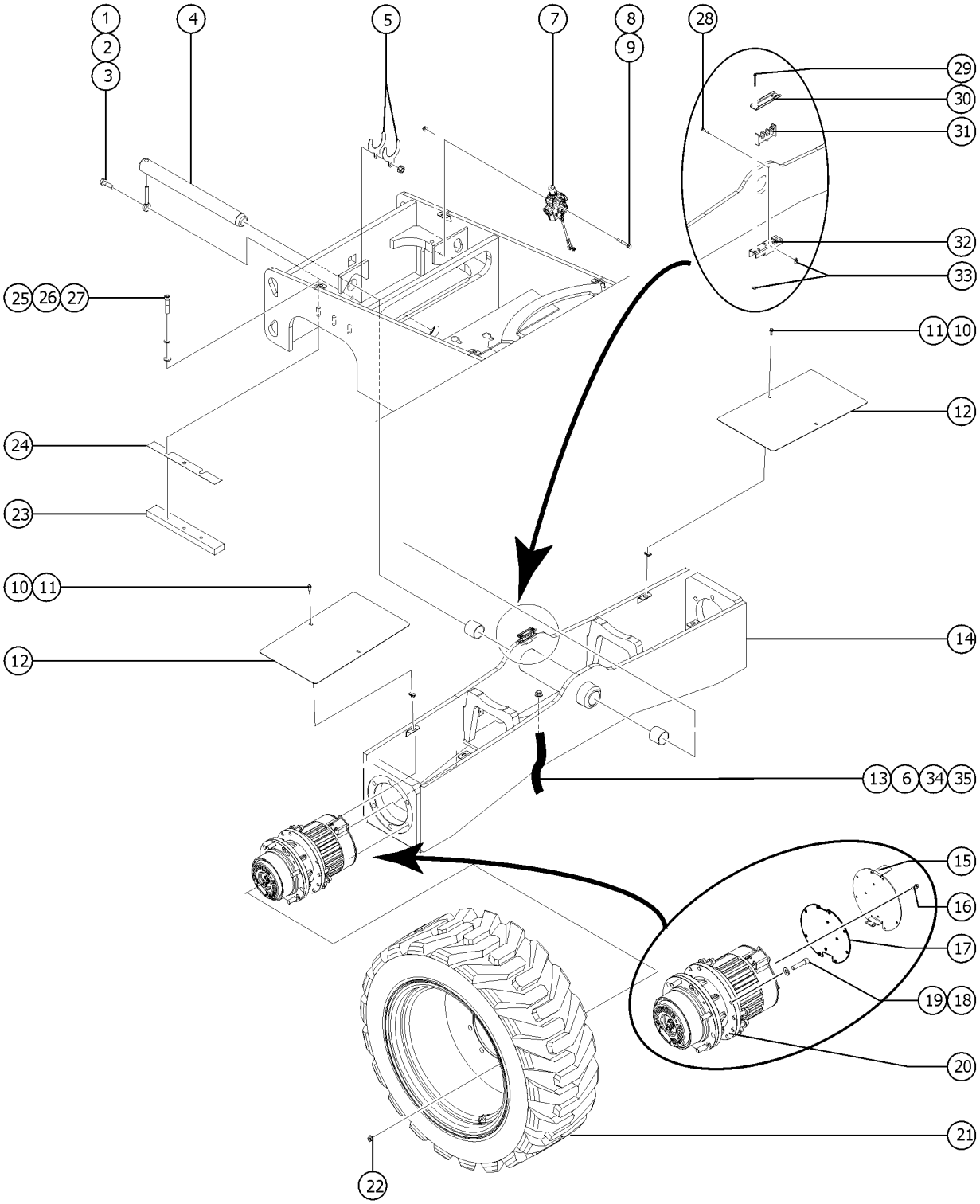
Item	Part No.	Description	Qty.
23-	45071GT	BEARING,1.5IDX1.75ODX1.5L	2
23-	42014GT	BEARING,2.00IDX2.25ODX2.00L	2
23-	54156GT	BEARING,FL,1.5IDX1.75ODX1.10LG	2
23-	25817GT	BEARING,1.00IDX1.25ODX1.00L	2
24	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	2
25	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
26	1299940GT	FORMING, FITTING BRANCH TEE	1
27	89449GT	FITTING, BRANCH BULKHEAD	2
28	48915GT	ELBOW,90D,520220-6	2
29	48918GT	TEE,RUN,520428-6	2
30	48916GT	CONN, 520120-6	4
31	1284351GT	SHIM, AXLE	2
32	105214GT	CABLE TIE MOUNT, WINGED	1
33	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
34	825019GT	ROD END, .375X3.69, ZAG	2
35	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2

203.1 4WD Non-steer Axle



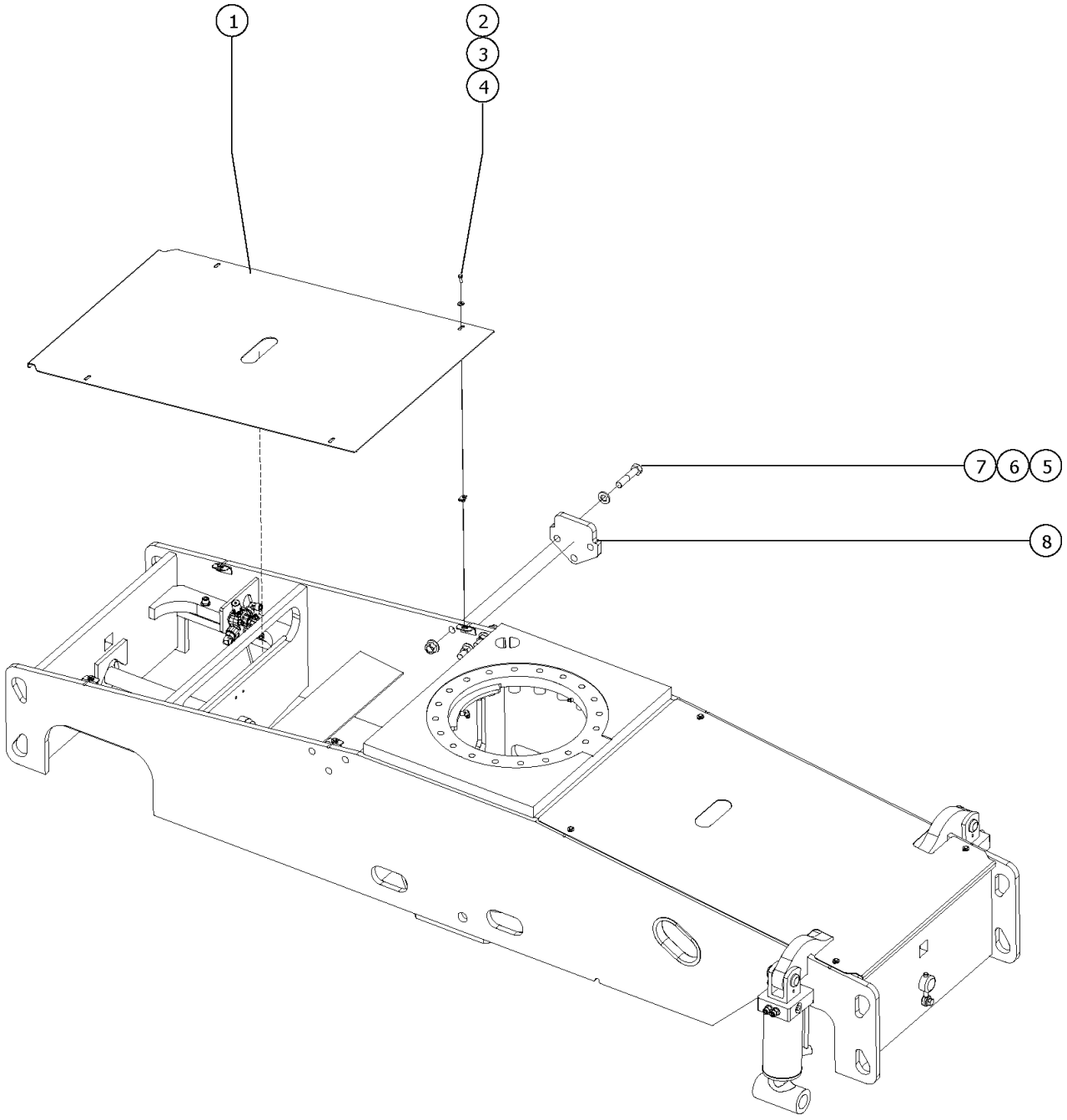
Item	Part No.	Description	Qty.
1	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG	1
2	1256267GT	ROD END,.5 X 3.75,ZAG	1
3	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	1
4	1291092GT	PIN,2.00DIAX20.88LG,CHAMFER	1
5	1284351GT	SHIM, AXLE	2
6	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	1
7		OSCILLATE VALVE ASSEMBLY, S60FE (refer to 205.1)	1
8	1258771GT	SCREW,HHF,M8-1.25X60,DIN6921,10.9,ZAB	2
9	1283022GT	NUT,NYLOCK,M8-1.25,DIN985,10,ZAB	2
10	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
11	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
12	1270979GT	COVER, REAR AXLE	2
13	107578GT	GROUND STRAP,24"LONG	1
14	1299601GT	ASSEMBLY, WELDMENT REAR AXLE W/BEARINGS, S60FE	1
14-	42014GT	BEARING,2.00IDX2.25ODX2.00L	2
15	1303188GT	FORMING, COVER AC MOTOR REAR	2
16	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	22
17	1303187GT	GASKET MOTOR DRIVE	2
18	1264510GT	SCREW,SHC,1/2-13X2,A574,ZAG	20
19	1299836GT	WASHER,FLAT,12,DIN125,ZAB	20
20	1292545GT	IPM MOTOR, WHEEL DRIVE	2
21	77790GT	TIRE & WHEEL ASSY, RH, 355/55D625, FF RT, Foam-filled, Low-profile, Right	2
21-	77791GT	TIRE & WHEEL ASSY, LH, 355/55D625, FF RT, Foam-filled, Low-profile, Left	2
21B	106647GT	TIRE & WHEEL ASSY,RH,FOAM,NM RT, Foam-filled, Low-profile, Non-marking, Right	2
21B-	106648GT	TIRE & WHEEL ASSY,LH,FOAM,NM RT, Foam-filled, Low-profile, Non-marking, Left	2
21C	228768GT	TIRE/WH ASSY,RH,FF,REPNEU RT, Foam-filled, Oil-based, Right	2
21C-	228769GT	TIRE/WH ASSY,LH,FF,REPNEU*** RT, Foam-filled, Oil-based, Left	2
21D	227816GT	TIRE & WHEEL ASSY,RH,FOAM,NM RT, Foam-filled, Oil-based, Non-marking, Right	2

203.1 4WD Non-steer Axle



Item	Part No.	Description	Qty.
21D-	227817GT	TIRE & WHEEL ASSY,LH,FOAM,NM RT, Foam-filled, Oil-based, Non-marking, Left	2
22	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	18
23	1279125GT	BAR, AXLE STOP	2
24	1271005GT	SHIM, AXLE STOP, 22GA	10
25	1282013GT	SCREW,SHC,1/2-13X2.5,A574,ZAG	6
26	824111GT	WASHER, LOCK, 1/2, ZAG	6
27	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	6
28	824081GT	SCREW, HHF, 1/4-20 X 1.5, 8, ZAG	2
29	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	2
30	1274926GT	FORMING, CABLE CLAMP BACKER	1
31	1274925GT	FORMING, CABLE ATTACH	1
32	1274927GT	CLAMP, REAR MOTOR CABLES	1
33	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
34	6095GT	WASHER,FLAT,USS,1/2",Y	1
35	8177GT	SCREW,HHC,1/2-13 X 1.5	1

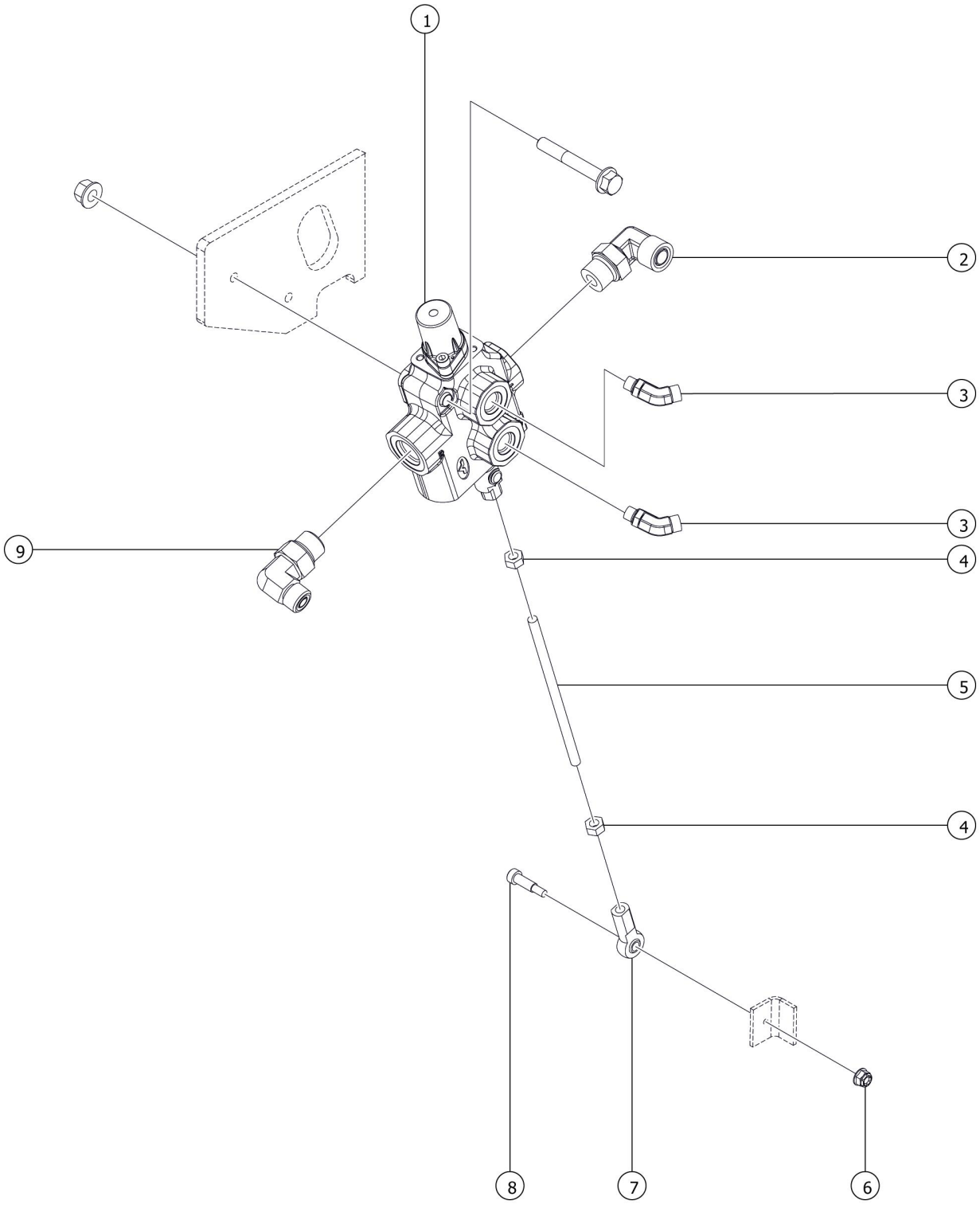
204.1 4WD Non-steer Axle, Cover



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

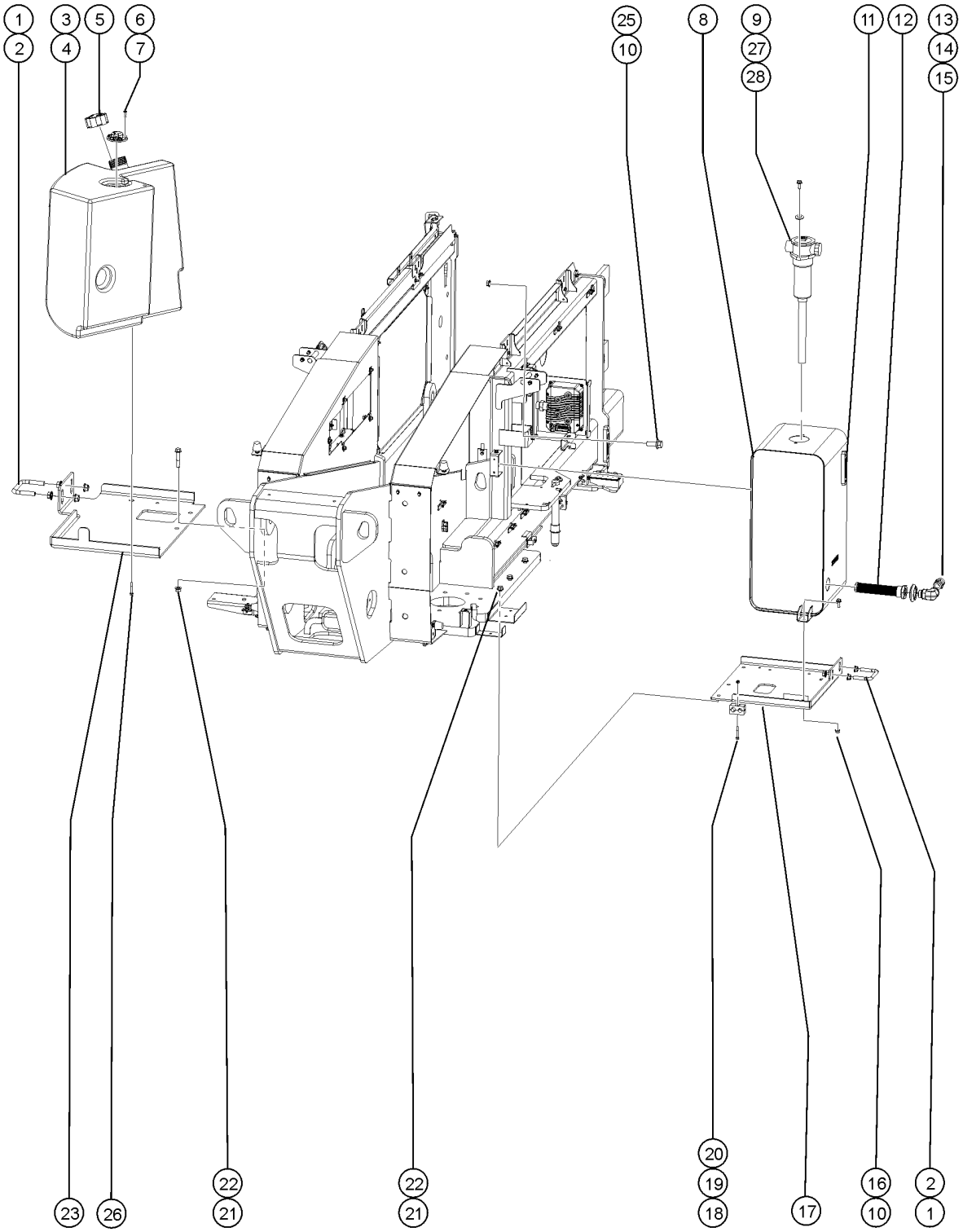
205.1 Oscillation Control Valve



205.1 Oscillation Control Valve

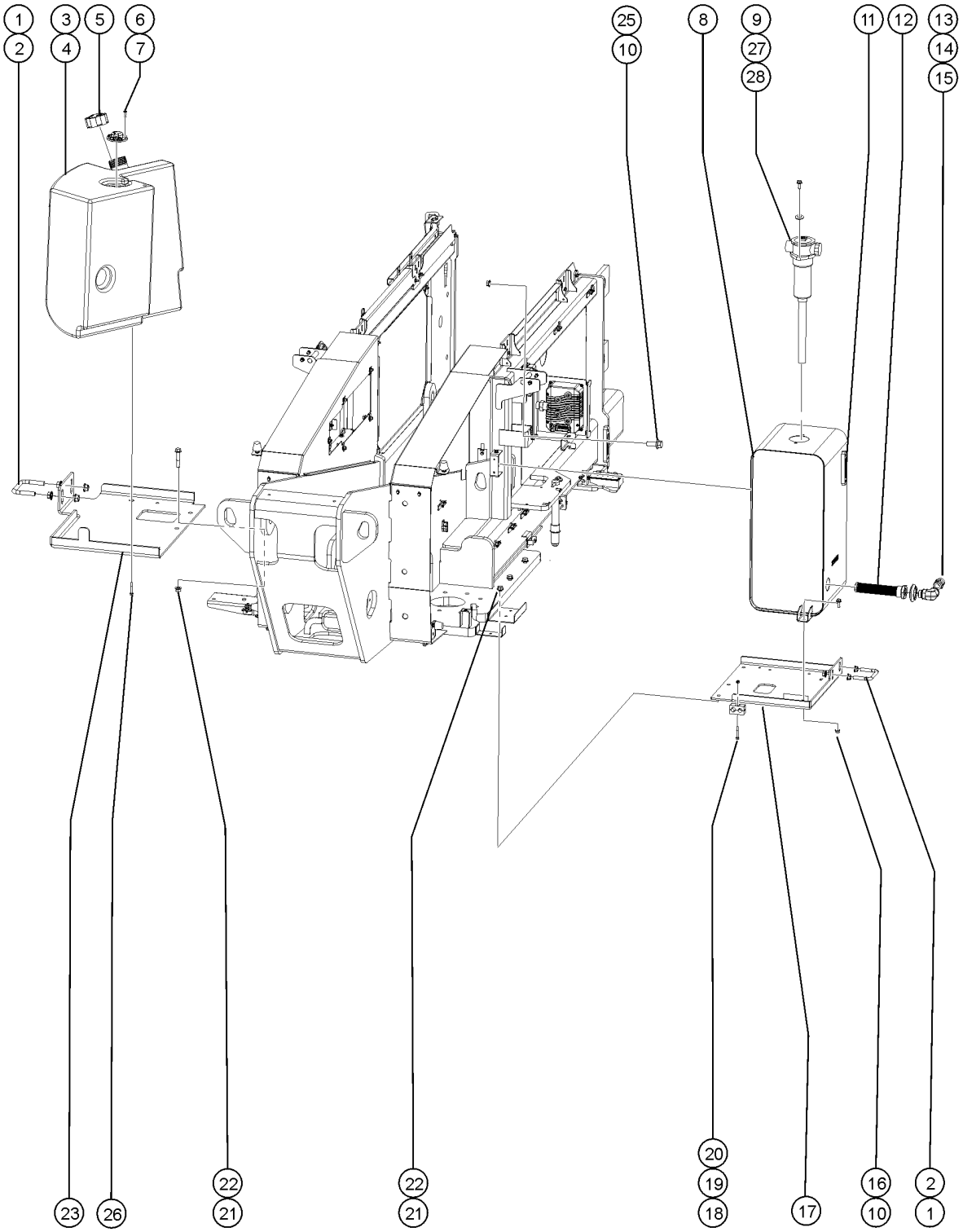
Item	*Part No.*	*Description*	*Qty.*
-	1327902GT	KIT, CLEVIS, VALVE/MOTOR SPOOL (includes items no 1,2,3,4,5,6,7,8,9)	1
1	1292294GT	VALVE, MOTOR SPOOL, 3POS 4WAY	1
2	48932GT	FITTING,ELBOW,90D,520220-8***	1
3	48920GT	ELBOW,45D,520320-6	2
4	824041GT	NUT, 1/4-28, 8, ZAG	2
5	1296055GT	ROD,THREADED,1/4-28X5.5,ZAG	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 and Fuel Tank Components



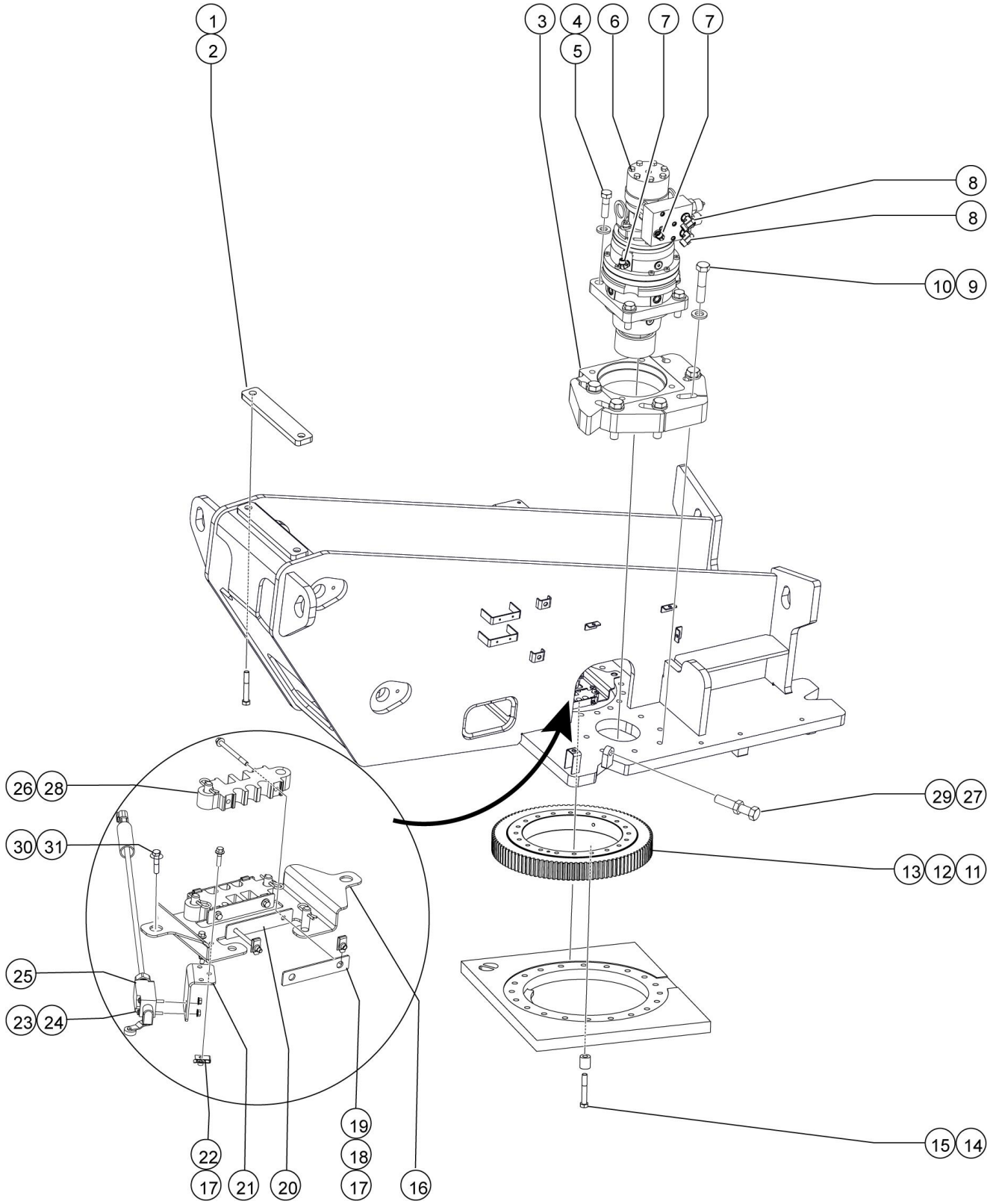
Item	Part No.	Description	Qty.
1	1259855GT	UBOLT, 0.4724 IN D X 4.0 IN L	2
2	1261724GT	NUT,SERRATED,1/2-13,8,ZAG	8
3	1273698GT	ASSY, FUEL TANK, 17 GAL, FUEL SENSE, PLASTIC Includes 54324GT, 1271770GT, 824215GT	1
4	54324GT	FITTING,BULKHEAD,3/8NPT,FUELTK	2
5	101726GT	CAP,FUEL,DIESEL,1/8"VENT(GRN) no longer available, (replaced by 1316635)	1
5B	1316635GT	CAP, FUEL, DIESEL, 0.08 IN HOLE (BLACK)	1
6	1271770GT	SENSOR, FUEL LEVEL, 30" DIESEL	1
7	824215	SCREW, PHPM, 10-32 X .75, ZAG	5
8	1297668GT	ASSEMBLY, TANK, HYDRAULIC, 18 GALLON Includes 215229GT, 101490GT	1
9	110345GT	FILTER ASSY,INTANK to SN S60EM-372	1
9-	77353GT	KIT,ELEMENT**	1
9B	1319433GT	OPTIONS, FILTER ASSY, HYDAC, MP FILTRI & LEEMIN from SN S60EM-373	1
9B-	110345GT	FILTER ASSY,INTANK	
9B-	1319432GT	FILTER ASSY, INTANK, MP FILTRI	
9B-	1318273GT	FILTER ELEMENT,HYD TANK, RETURN for 1319432	
9B-	1310713GT	FILTER ASSY, INTANK, 40GPM	
9B-	88917GT	FILTER,ELEMENT,BETA(10)=200 for 1310713GT	
10	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
11	215229GT	GAUGE,HYDRAULIC TANK T/L VL	1
12	101490GT	STRAINER,16 SAE F/24 SAE M	1
13	1288399GT	ELBOW, 90D, STRAIGHT THREAD SAE16, UNF 1 5-16 - UNF 1 5-16	1
14	48996GT	VALVE, BALL, 16 MSAE-16 FSAE	1
15	48984GT	CONN,520120-16	1
16	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	3
17	1299823GT	FORMING, TRAY, HYDRAULIC TANK	1
18	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	2
19	1300867GT	CLAMP, PUMP HOSES	4
20	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2

301.1 Hydraulic and Fuel Tank Components



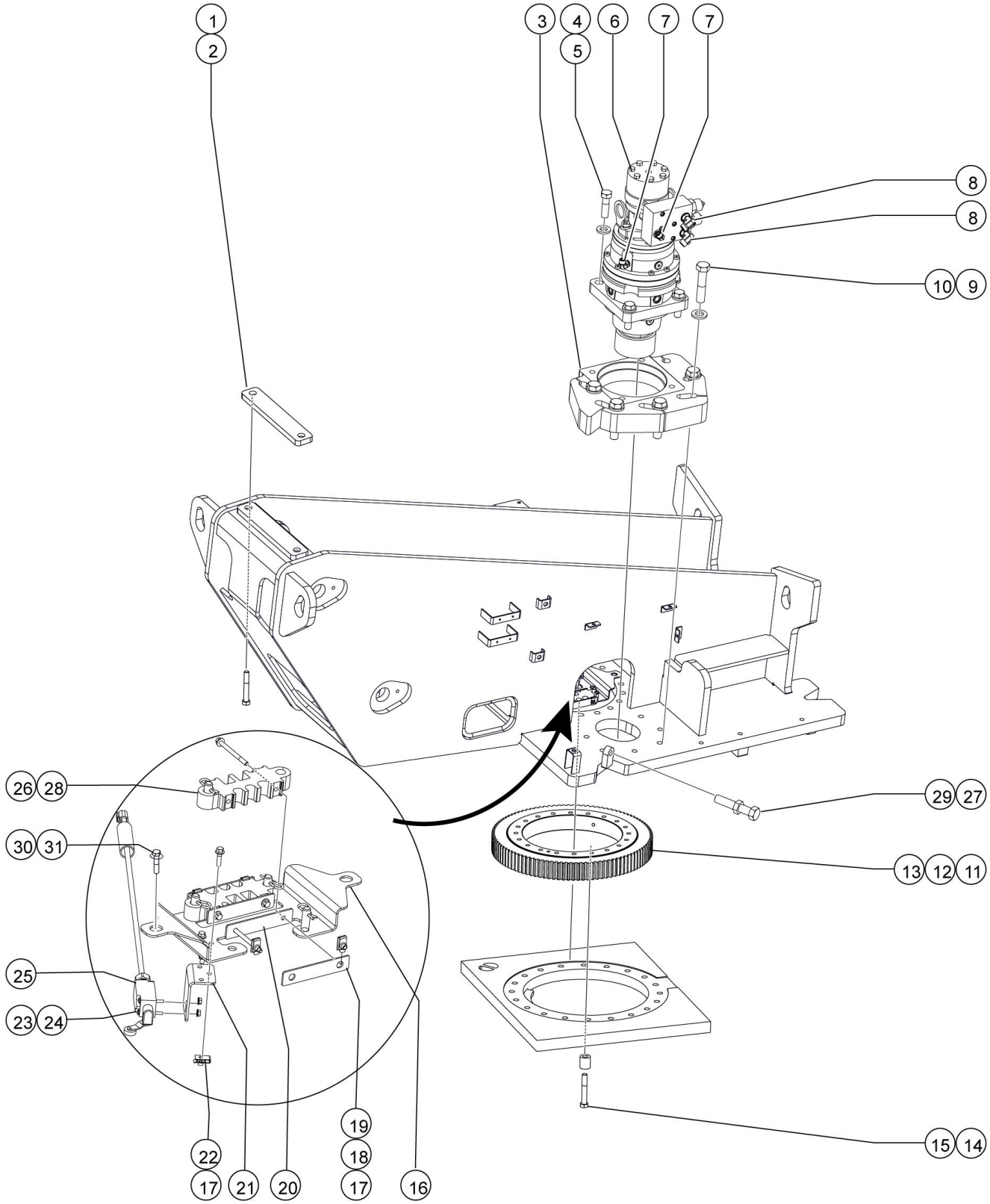
Item	*Part No.*	*Description*	*Qty.*
21	1257862GT	SCREW,HHF,1/2-13X2.75,8,ZAG	6
22	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	6
23	1299830GT	FORMING, TRAY, FUEL	1
24	48977GT	CONN,520120-12-16	1
25	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	1
26	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	3
27	824090GT	SCREW,HHF,3/8-16X1,8,ZAG to SN S60EM-372	2
27B	824136GT	SCREW, HHC, M8-1.25 X 25, DIN933, 10.9, ZAB from SN S60EM-373	2
28	824144GT	WASHER,FLAT,M8,DIN125,ZAB from SN S60EM-373	2

302.1 Turntable Center Components



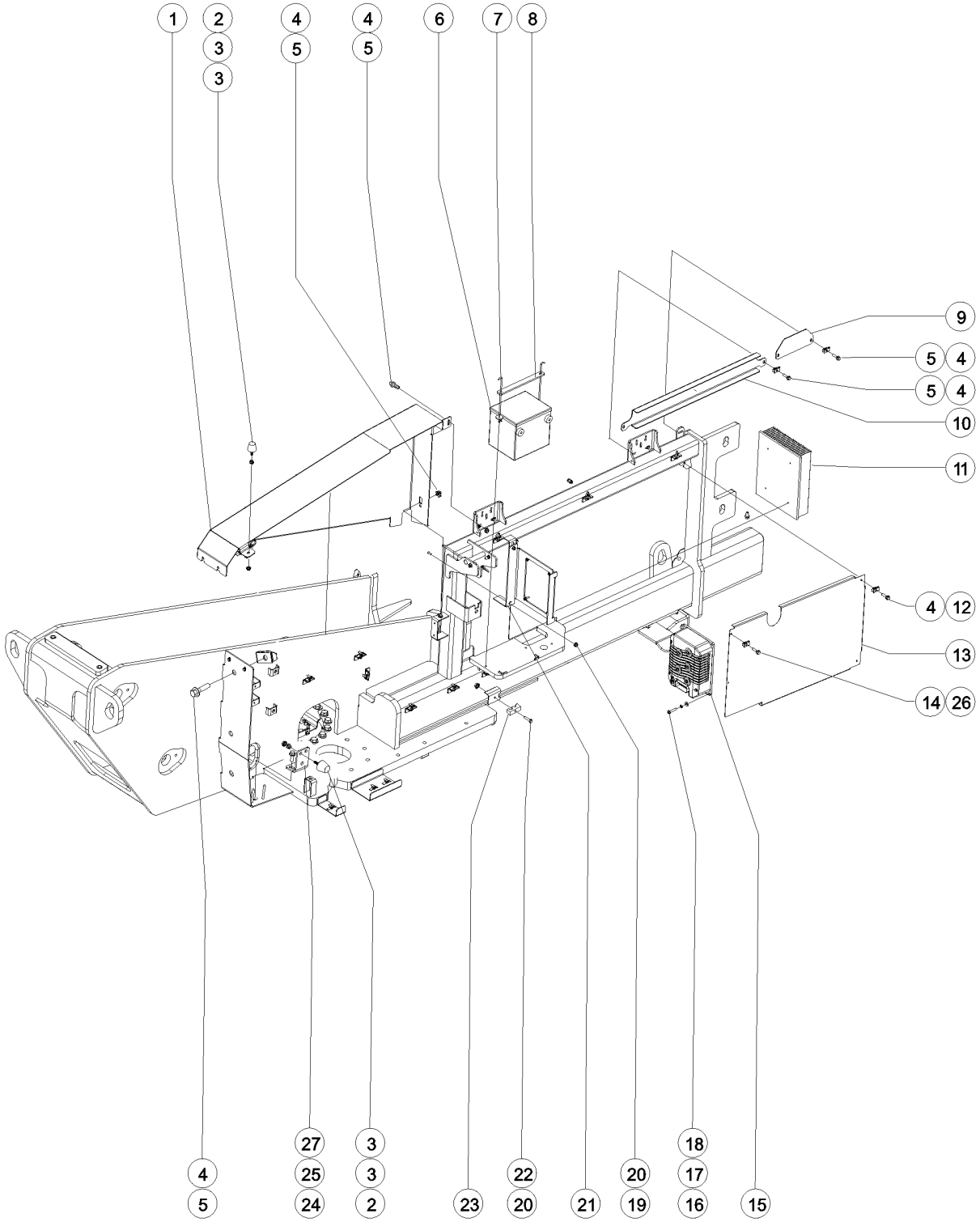
Item	Part No.	Description	Qty.
1	1272164GT	REST PAD, UPPER RISER	1
2	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
3	1299602GT	PLATE, BACKLASH, MACHINED	1
4	1255385GT	SCREW,HHC,5/8-11X2.25,8,ZAG	4
5	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	4
6	89885GT	SWING DRIVE ASSEMBLY	1
6-	75677GT	SHAFT,OUTPUT,PINION,TURNTABLE	
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	111648GT	BEARING,SERIES 3000	1
12	48887GT	ELBOW,90D, 070202-4	1
13	28646GT	ZERK,GREASE,1/8 NPT	1
14	1256170GT	SCREW,HHC,5/8-11X4,8,ZAG	20
15	1282181GT	SPACER,1.313ODX5/8IDX1.5L	20
16	1304624GT	WELDMENT, CLAMP AND DRIVE ENABLE SUPPORT	1
17	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	7
18	1302986GT	BRACKET, CLAMP SUPPORT, LOWER	2
19	824084GT	SCREW, HHF, 1/4-20 X 3, 8, ZAG	4
20	1302987GT	BRACKET, CLAMP SUPPORT	2
21	1300853GT	FORMING, DRIVE ENABLE SWITCH MOUNT	1
22	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	3

302.1 Turntable Center Components



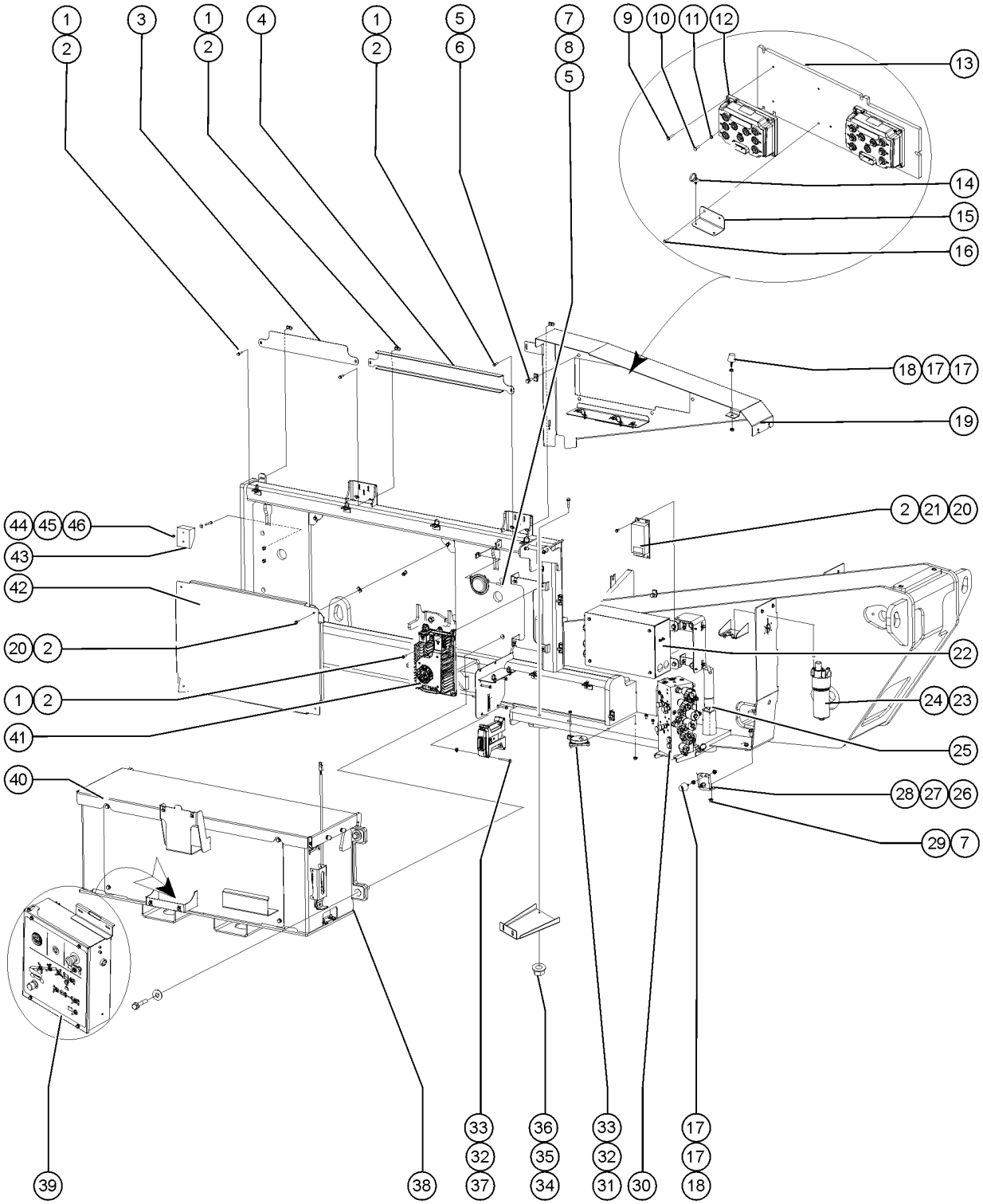
Item	*Part No.*	*Description*	*Qty.*
23	1256698GT	SCREW,PHPM SEMS ET,8-32X1.5,ZA to SN S60EM-447	2
23B	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG from SN S60EM-448	2
24	1263070GT	NUT,SERRATED,8-32,ZAG to SN S60EM-447	2
24B	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG from SN S60EM-448	2
25	1299870GT	HARNESS, LS, OP, DRIVE ENABLE	1
26	1302988GT	CLAMP, ROUTING, CABLE AND HOSES	2
27	1256837GT	NUT,JAM,3/4-10,A, ZAG	1
28	21253GT	CLIP, HAIR PIN, .125 X 2	4
29	1256846GT	SCREW,HEX TAP,3/4-10X4,8,ZAG	1
30	1268266GT	SCREW,HHC,5/8-11X3,8,ZAG	20
31	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	20

303.1 Turntable Engine Side Components



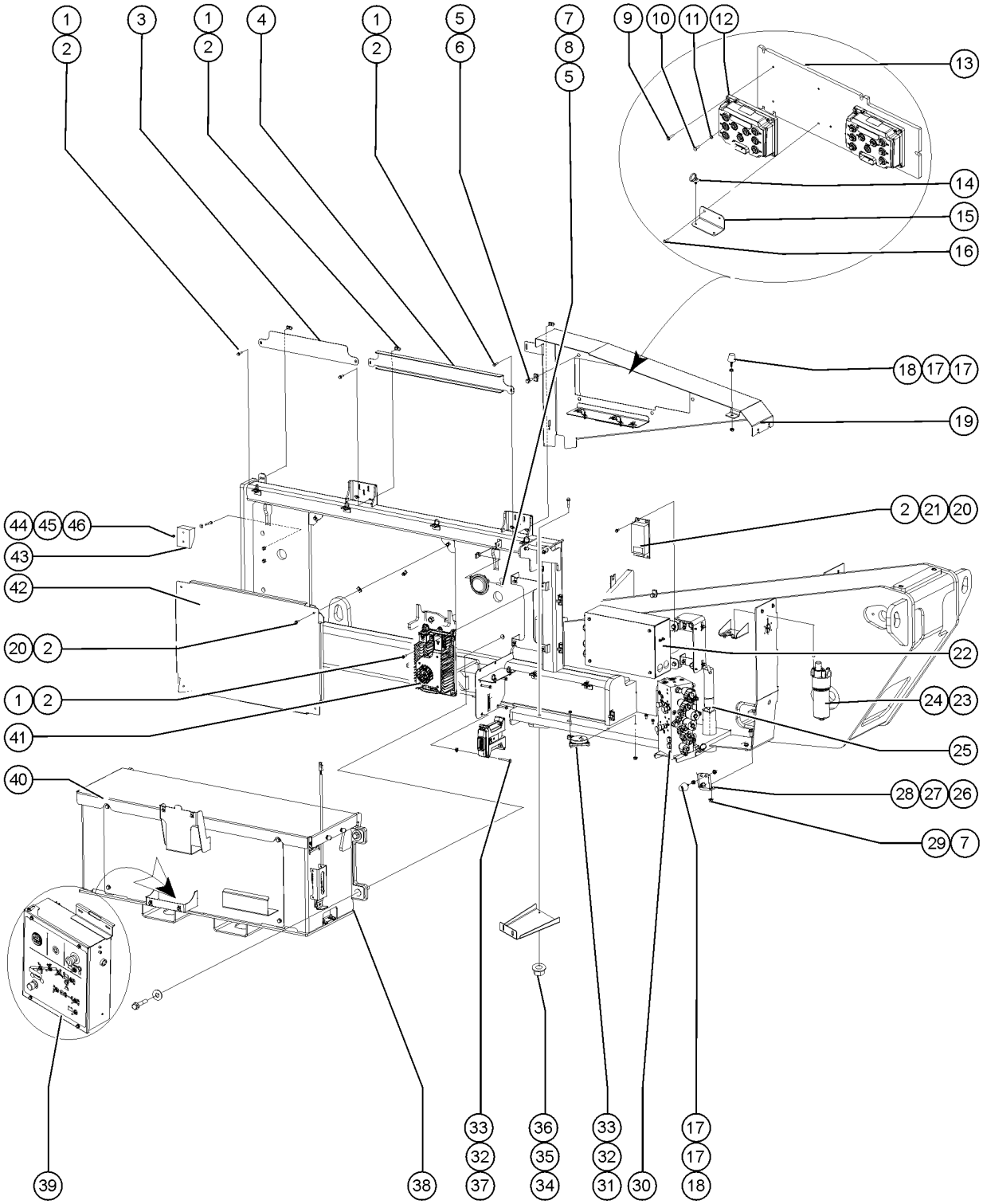
Item	Part No.	Description	Qty.
1	1300849GT	FORMING, BULKHEAD COVER, ENGINE SIDE	1
2	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	2
3	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	4
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	10
5	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	8
6	56050GT	BATTERY,450 CCA*** For FE models (Use until exhausted)	1
6B	1303584GT	BATTERY, 12V, 500CCA, FLA	
7	1304627GT	HOOK-BATT HOLD DOWN 9"LG	2
8	1300668GT	BATTERY HOLD DOWN	1
9	1304645GT	PLATE, UPPER BULKHEAD	1
10	1300851GT	FORMING, UPPER BULKHEAD	1
11	1265754GT	HEAT SINK, MOTOR-GENERATOR CONTROLLER	1
12	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
13	1303186GT	FORMING, COVER, ES	1
14	219697GT	SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB	2
15	1263938GT	MOTOR CTRL, 48V, 3PH, 1234SE From rev. C forward	1
16	1256460GT	SCREW,PHPM,10-24X1,ZAG	4
17	1256312GT	WASHER,LOCK,#10,ZAG	4
18	1253185GT	WASHER,FLAT,#10,USS,ZAG	4
19	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	2
20	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG for FE models	5
21	1267297GT	FORMING, MOTOR-GEN CONTROLLER	1
22	824062GT	SCREW,HHC,1/4-20X1.5,8,ZAG for FE models	3
23	1266321GT	CLAMP, PLASTIC, FUEL LINES for FE models	3
24	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
25	1302980GT	WELDMENT, BUMPER STOP	1
26	231512GT	SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB	2
27	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2

304.1 Turntable Controls Side Components



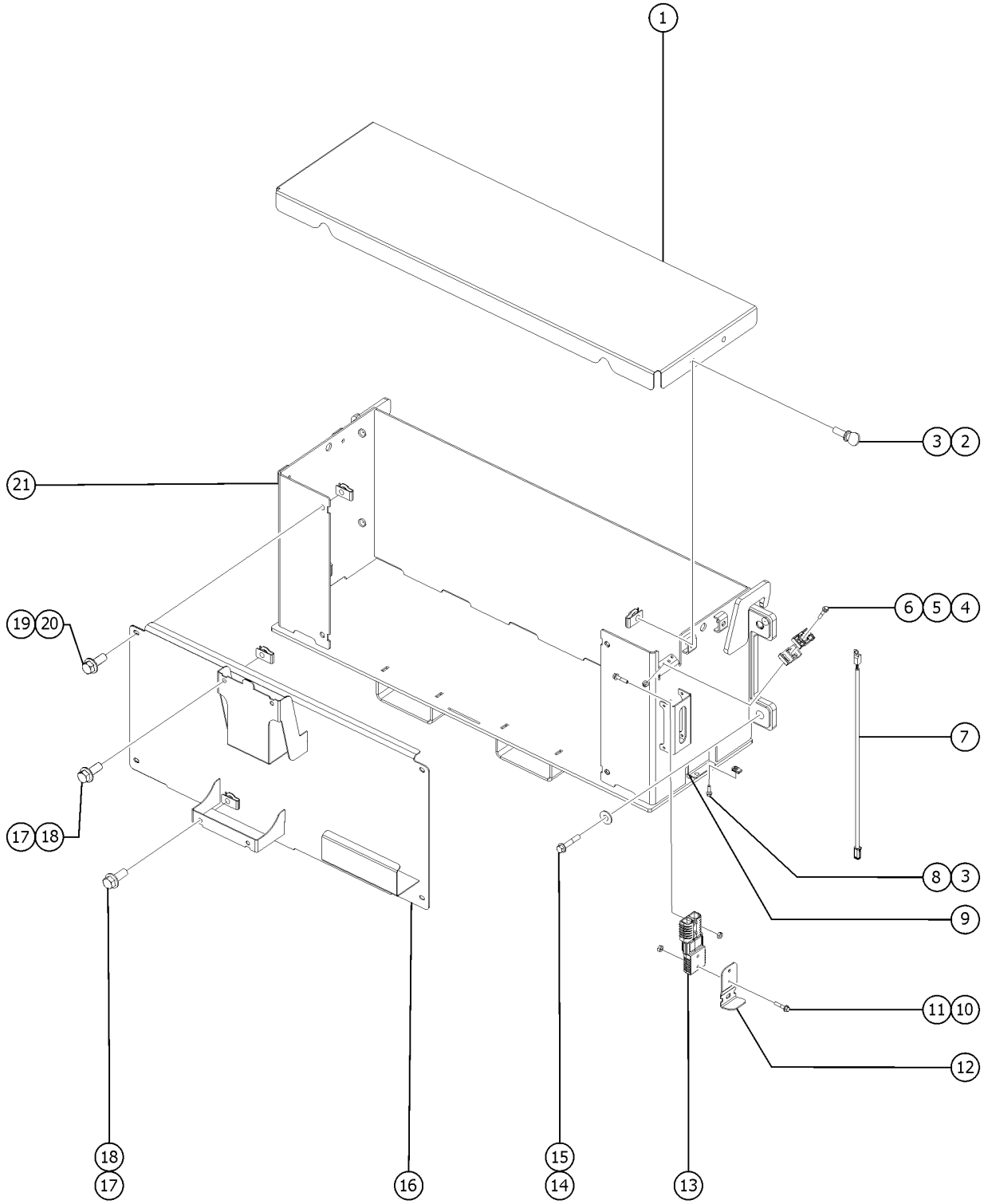
Item	Part No.	Description	Qty.
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	12
2	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	20
3	1300850GT	FORMING, UPPER BULKHEAD	1
4	1300851GT	FORMING, UPPER BULKHEAD	1
5	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	6
6	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	5
7	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	3
8	81579GT	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	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	4
18	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	2
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	
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



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	
31	823368GT	SENSOR,LEVEL,UNIVERSAL	1
32	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	7
33	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	7
34	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG from SN S60EM-842	2
35	1331139GT	FORMING, SIDE COVER , MOUNTING PLATE from SN S60EM-842	1
36	1257862GT	SCREW,HHF,1/2-13X2.75,8,ZAG from SN S60EM-842	2
37	1302861GT	ASSEMBLY, CONTROLLER TCON, S60FE	1
38		BATTERY BOX (refer 304.2)	1
39		Ref. GROUND CONTROL BOX Ref. 306.1, 307.1	
40	56461GT	BATTERY, 390AH L16,WET	8
40B	823684GT	BATTERY,AGM,6V/390A,L16 to SN S60EM-372	8
40C	1323296GT	OPTIONS, BATTERY, AGM (from SN S60EM-373), (to SN S60EM-379)	8
40C-	1297475GT	BATTERY, AGM, 6V/370A, L16	8
40C-	823684GT	BATTERY,AGM,6V/390A,L16	8
40D	1297475GT	BATTERY, AGM, 6V/370A, L16 (from SN S60EM-380), (to SN S60EM-721)	8
40E	1326302GT	BATTERY, AES, 6V/355A, L16 from SN S60EM-722	8
41	1266528GT	CHARGER 48V/25A CAN BUS	1
42	1302974GT	FORMING, COVER, CONTROL SIDE	1
43	1301043GT	WEAR PAD, RISER, PIN SPACER	1
44	1252978GT	SCREW,HHC,3/8-16X2.25,8,ZAG	2
45	1255758GT	WASHER,FLAT,3/8,USS,ZAG	2
46	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	2

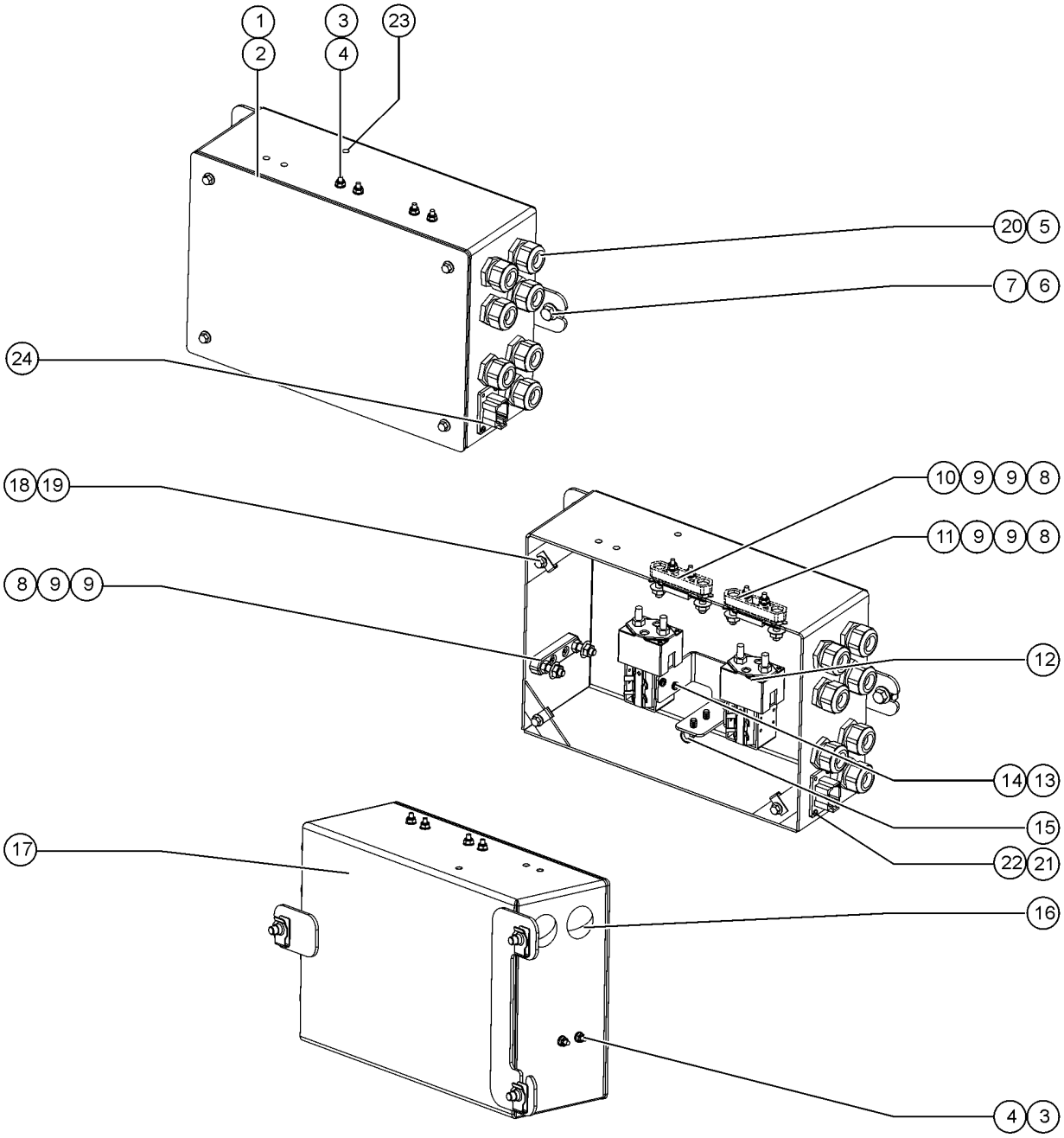
304.2 Assembly, Battery Box



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	6
4	824081GT	SCREW, HHF, 1/4-20 X 1.5, 8, ZAG	1
5	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	1
6	78736GT	CLAMP,2 HOSE,PLASTIC,5/8	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	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
21	1299824GT	WELDMENT, BATTERY BOX, S60FE	1

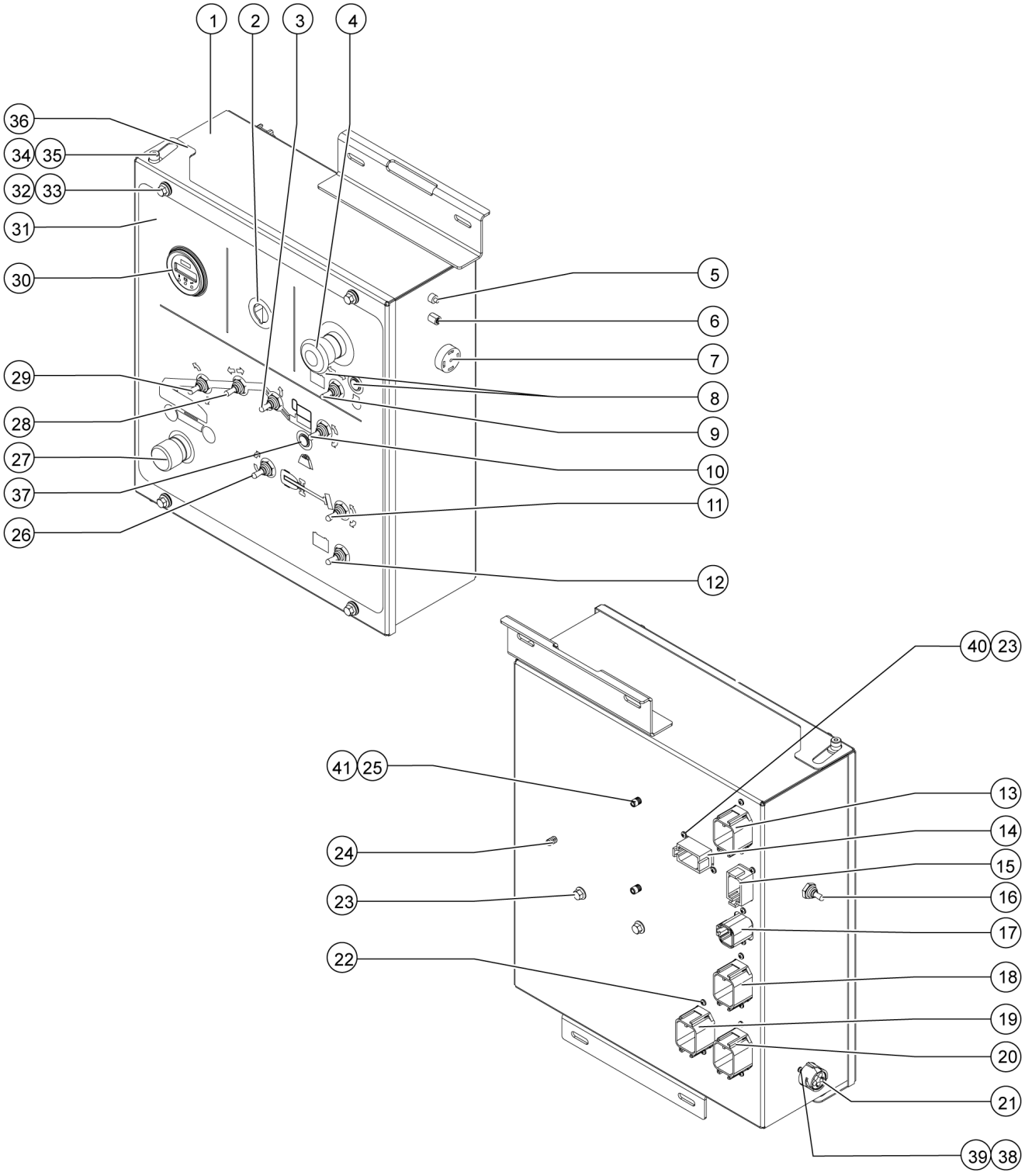
305.1 Fuse Box



305.1 Fuse Box

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	80341GT	CONNECTOR, SQZ, 3/4 NPT, BLACK	7
6	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	3
7	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	3
8	66717GT	FUSE BLOCK, ANN & ANL FUSE	3
9	18503GT	NUT, LOCKING - LG FLANGE 5/16 - 18	6
10	215488GT	FUSE,325 AMP,VERY FAST ACTING	1
11	216005GT	FUSE,40 AMP,NON TIME DELAY,ANL	1
12	1270456GT	CONTACTOR,DRIVE,24V,180A (W/logo) Replaces 74267GT	
13	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38	4
14	6607GT	WASHER,LOCK,#10 PLTD	4
15	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	2
16	1251901GT	PLUG,SANTOPRENE 1.125 BLK DOME	2
17	1299911GT	ASSY, WELDMENT, FUSE BOX	1
18	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
19	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
20	680250GT	LOCKNUT, CONDUIT 3/4CSA APPVD	7
21	824214GT	SCREW,PHPM,6-32X.50,ZAG	2
22	1274164GT	NUT,NYLOCK,6-32,A,ZAG	2
23	42781GT	PLUG, NYLON .250 BLACK DOMED	3
24	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1

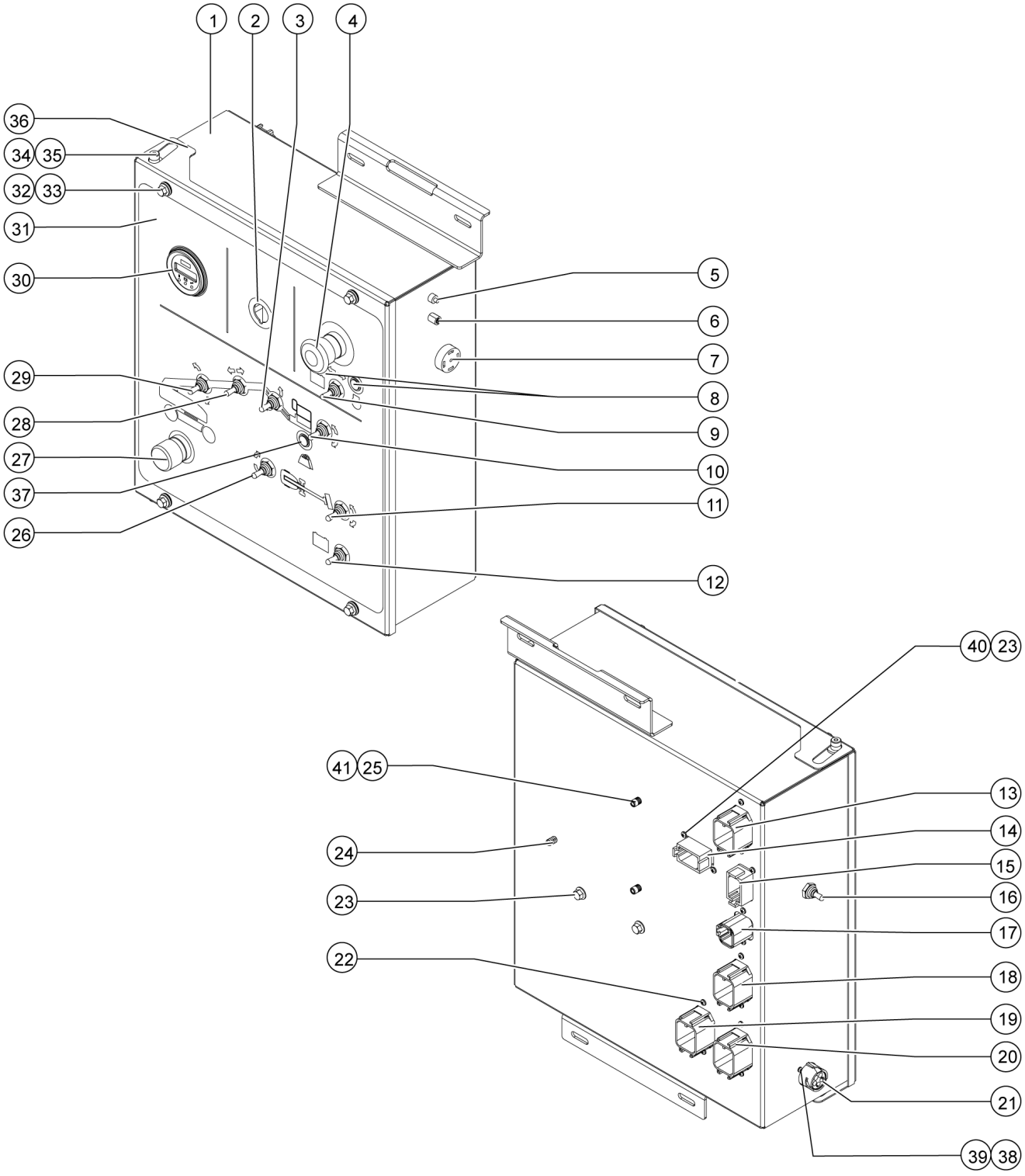
306.1 Ground Controlo Box, External View



306.1 Ground Controlo Box, External View

Item	Part No.	Description	Qty.
A	1296125GT	ASSEMBLY, GBOX, S60FE FE models	1
B	1301289GT	ASSEMBLY, GBOX, S60DC DC models	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	147090GT	CIRCUIT BREAKER, 15A	1
7	39540GT	ALARM, STEADY TONE***	1
8	1263969GT	ASSY, LIGHT, INDICATOR, AMBER 24V H-BRI FE models	2
8-	229567GT	PLUG,SANTOPRENE .5 BLACK DOME DC models	2
9	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM FE models	1
9-	229567GT	PLUG,SANTOPRENE .5 BLACK DOME DC models	1
10	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
11	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
12	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
13	1265862GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, GRAY/FLANGE	1
14	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
15	73734GT	CONN,RECEP 12 WAY,GRN FLANGE	1
16	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM	1
17	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
18	1301516GT	CONN 18 WAY RECEPT FL GREEN KEY C	1
19	1301517GT	CONN 18 WAY RECEPT FL BROWN KEY D	1
20	226948GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, BLACK/FLANGE	1
21	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
22	824214GT	SCREW,PHPM,6-32X.50,ZAG	14
23	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	2
24	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	1

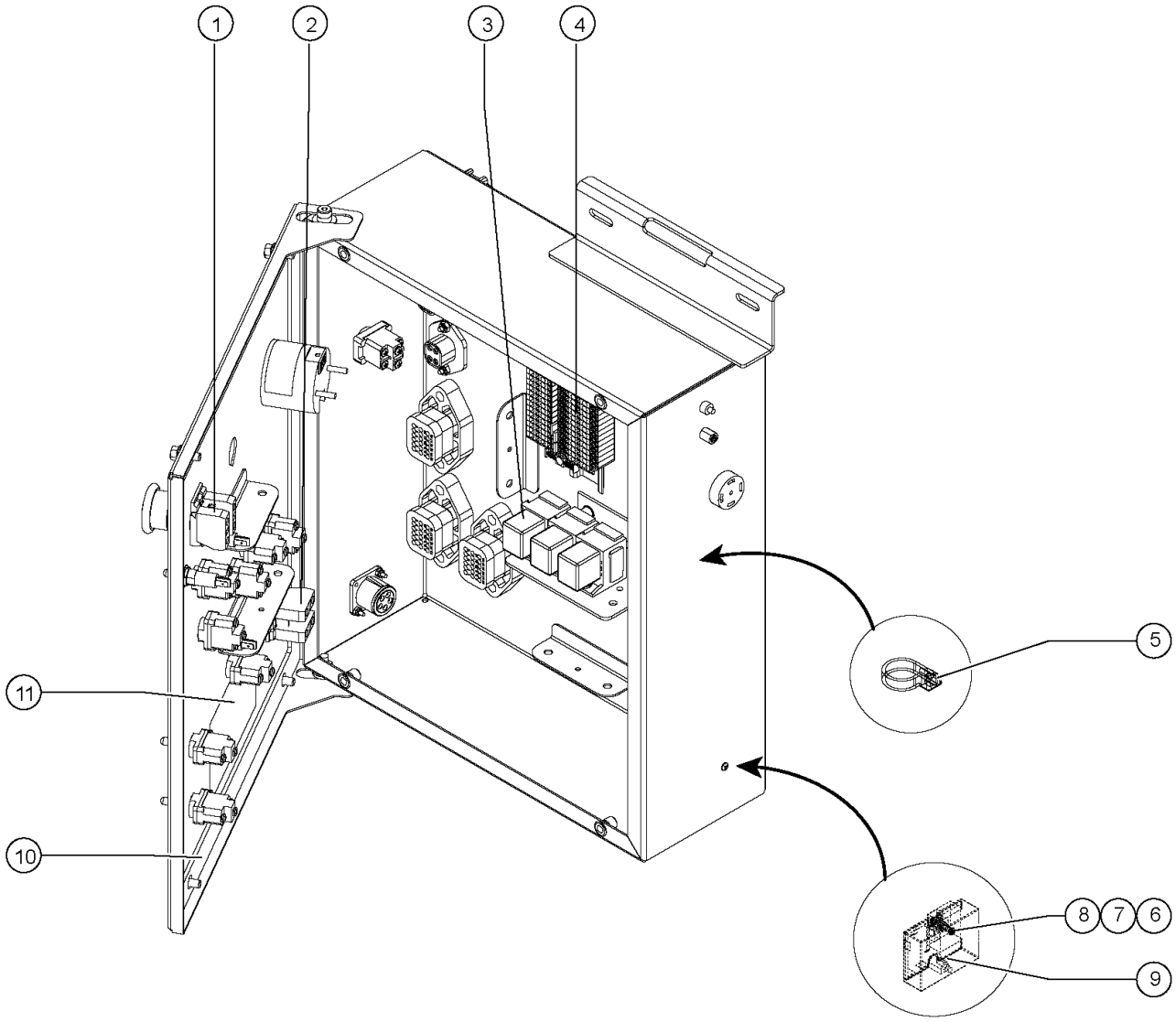
306.1 Ground Controlo Box, External View



306.1 Ground Controlo Box, External View

Item	Part No.	Description	Qty.
25	1251757GT	SCREW,PHPM,10-32X.50,ZAG	2
26	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
27	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
28	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
29	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
30	1266153GT	DISPLAY, 8 CHAR, 24V, CAN	1
31	1303758GT	DECAL, GROUND CONTROL BOX, S-BOOM LCD Display	1
32	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	4
33	995750GT	WASHER FLAT BONDEDRUB	4
34	1257410GT	BOLT,SHS,5/16X.375X1/4-20,ZAG	2
35	218449GT	WASHER,SHOULDER,NYLON	2
36	1303754GT	WELDMENT, LID GND GBOX, S60FE	1
37	218164GT	LIGHT,INDICATOR,RED 24V H-BRI	1
38	1253477GT	SCREW,PHPM,4-40X.5,ZAG	2
39	1283012GT	NUT,NYLOCK,4-40,2,ZAG	2
40	12344GT	NUT,NYLOCK,6-32	6
41	1253185GT	WASHER,FLAT,#10,USS,ZAG	2

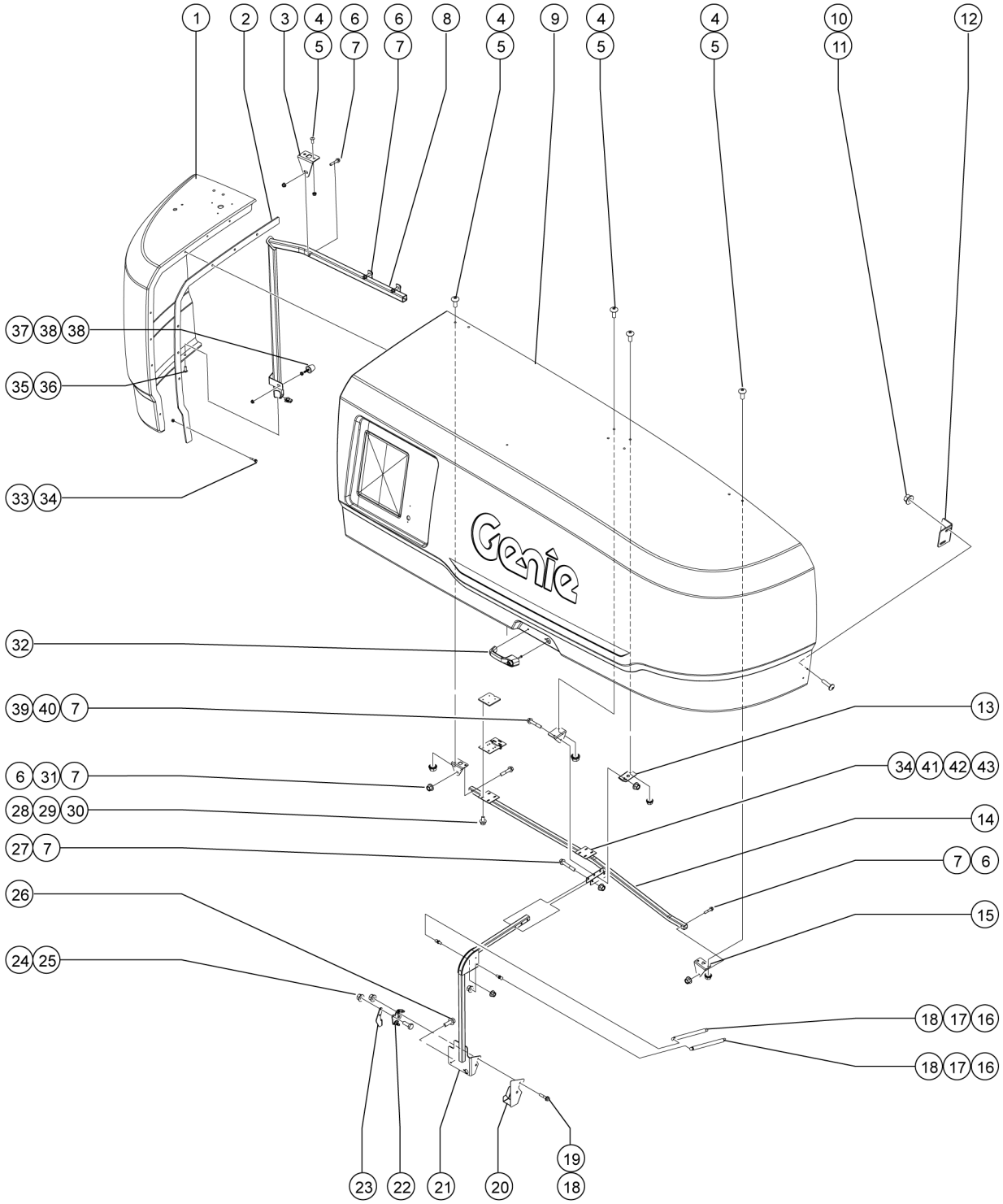
307.1 Ground Controlo Box, Internal View



307.1 Ground Controlo Box, Internal View

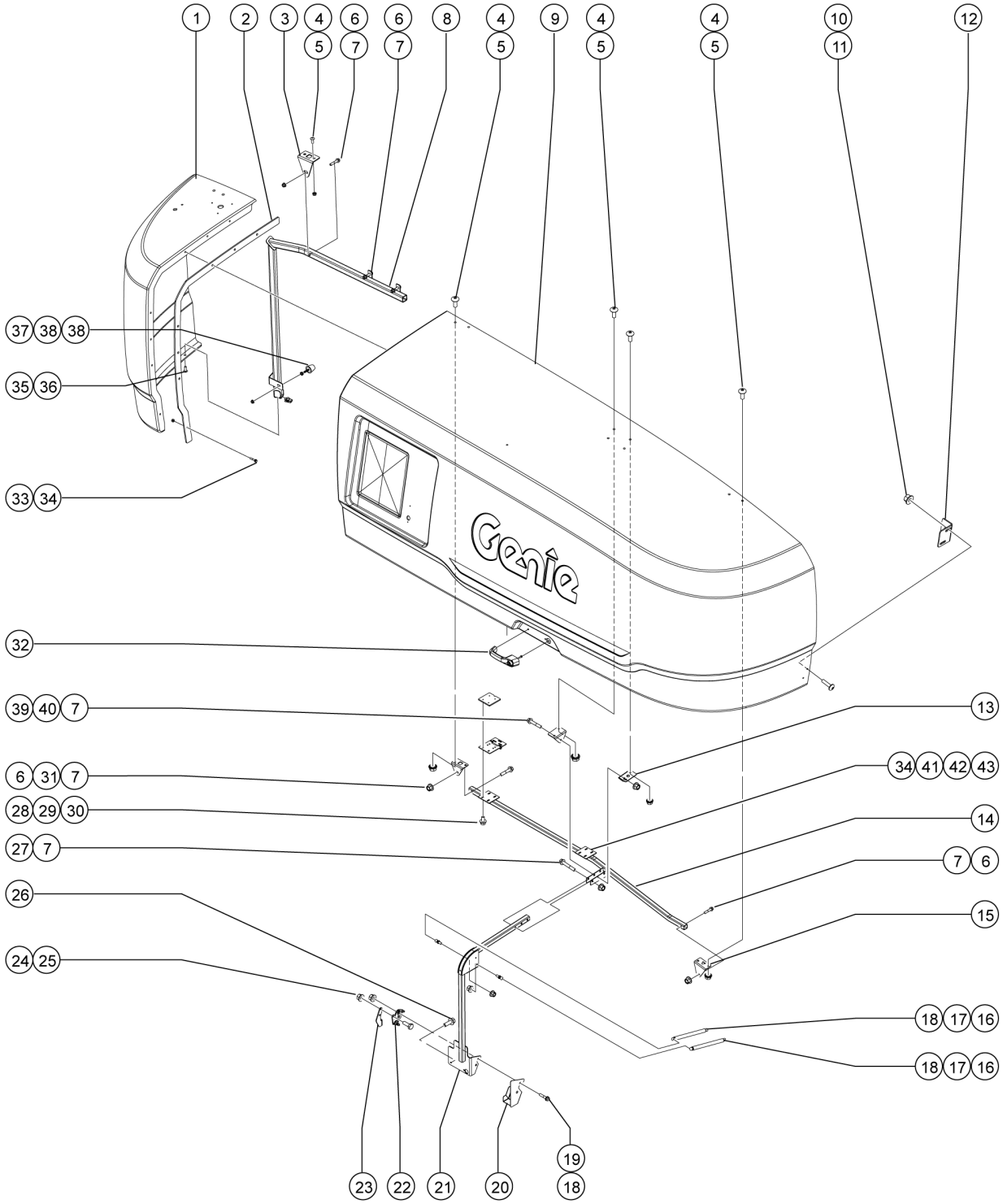
Item	Part No.	Description	Qty.
1	73805GT	BASE,W/2 NC CONTACTS***	1
2	66814GT	BASE,WITH 2 N.O. CONTACTS***	1
3	1266124GT	ASSEMBLY, Z60/37 GBOX RELAYS	1
3-	56302GT	RELAY,24VDC,40/30A,SEALED***	3
3-	34053GT	ASSY,RELAY SOCKET,AUTO***	3
3-	54534GT	ASSY,ANGLE,RELAY MNT,W/NUTSERTS	1
3-	825349GT	SCREW,PHPM,10-32X.38,ZAG	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



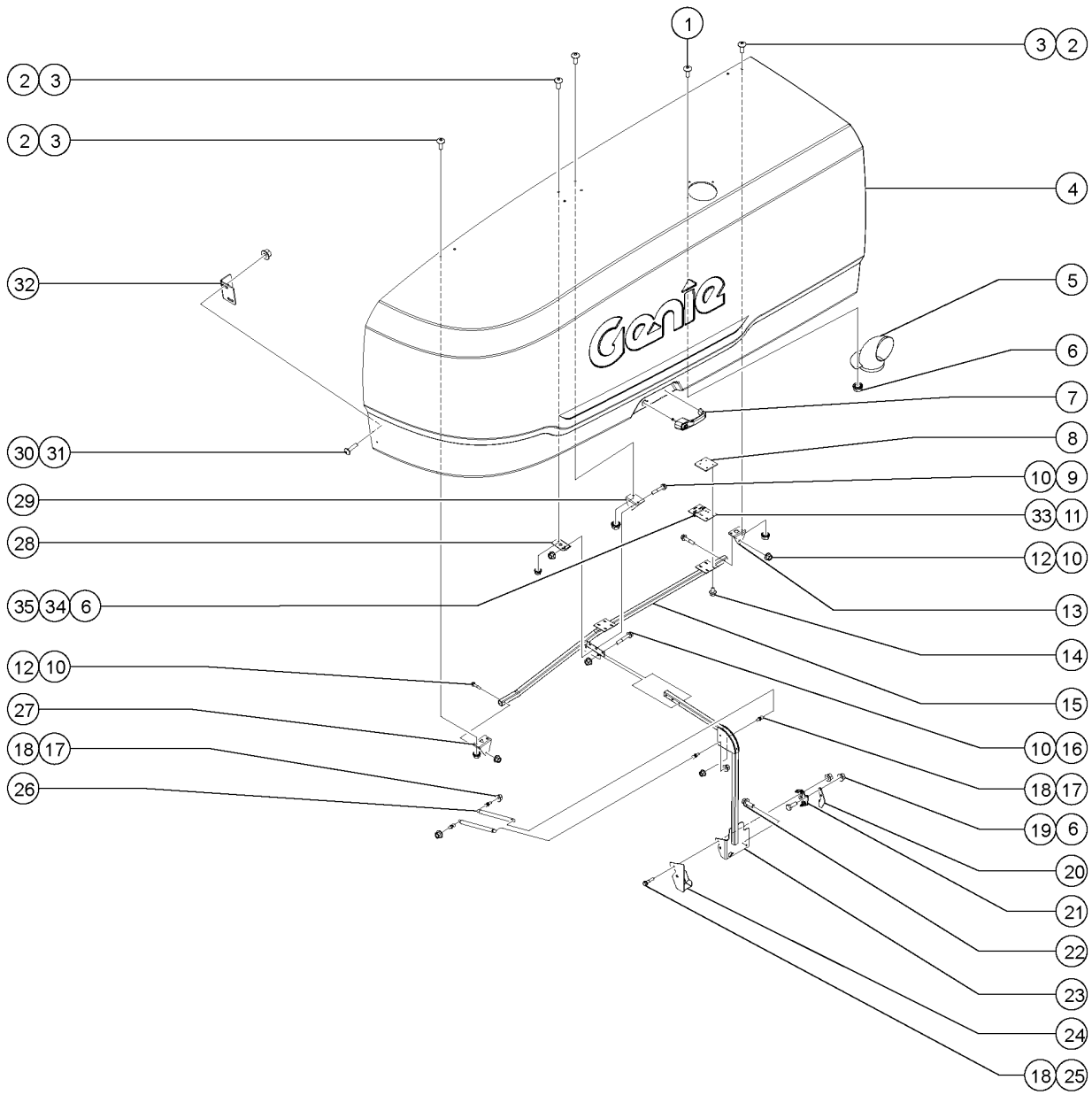
Item	Part No.	Description	Qty.
1	1299707GT	FRONT COVER, CONTROL SIDE	1
2	1299708GT	SPACER, FRONT COVER, CONTROL SIDE	1
3	1299719GT	MOUNT, FRONT COVER SUPPORT	1
4	1261836GT	SCREW, THM, TORX, 3/8-16X1,SS	10
5	1257628GT	NUT,SERRATED,3/8-16,ZAG	10
6	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	5
7	1274322GT	NUT,NYLOCK 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	1256767GT	WLDMT, TS UPPER COVER SUPPORT	1
15	1258722GT	MOUNT, COVER SUPPORT REAR	1
16	1300871GT	GAS STRUT, 337LBS FORCE	2
17	33555GT	BALL STUD**	4
18	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
19	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG	2
20	1261244GT	FORMING,LATCH GUARD,TS	1
21	1255986GT	WLDMT, TS LOWER COVER SUPPORT	1
22	215254GT	LATCH,ROTARY,ENGINE COVER	1
23	1262210GT	FORMING, LATCH TRIGGER, TS	1
24	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
25	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	2
26	231512GT	SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB	2
27	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	2
28	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	8

308.1 Turntable Covers - Control Side



Item	Part No.	Description	Qty.
29	1278912GT	HINGE,.375X.120THK.,SLOTTED	2
30	1258724GT	SUPPORT, TAPPED HINGE	2
31	1258723GT	MOUNT, COVER SUPPORT FRONT	1
32	1256054GT	HANDLE, YELLOW LOCKING, CODE 455	1
33	824081GT	SCREW, HHF, 1/4-20 X 1.5, 8, ZAG	7
34	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
35	1261838GT	SCREW, THM, TORX, M10X25, ZAB	1
36	230074GT	SPRING CLIP,M10-1.5,1-6X19,ZAB	1
37	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	1
38	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	2
39	1253831GT	MOUNT, COVER SUPPORT CTR 93DEG	1
40	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	1
41	77778GT	PLATE,HINGE SUPPORT,BLUE PAINT	2
42	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	6
43	238135GT	PUSHNUT RETAINER, 1/4" X 1/2"OD, ZINC	6

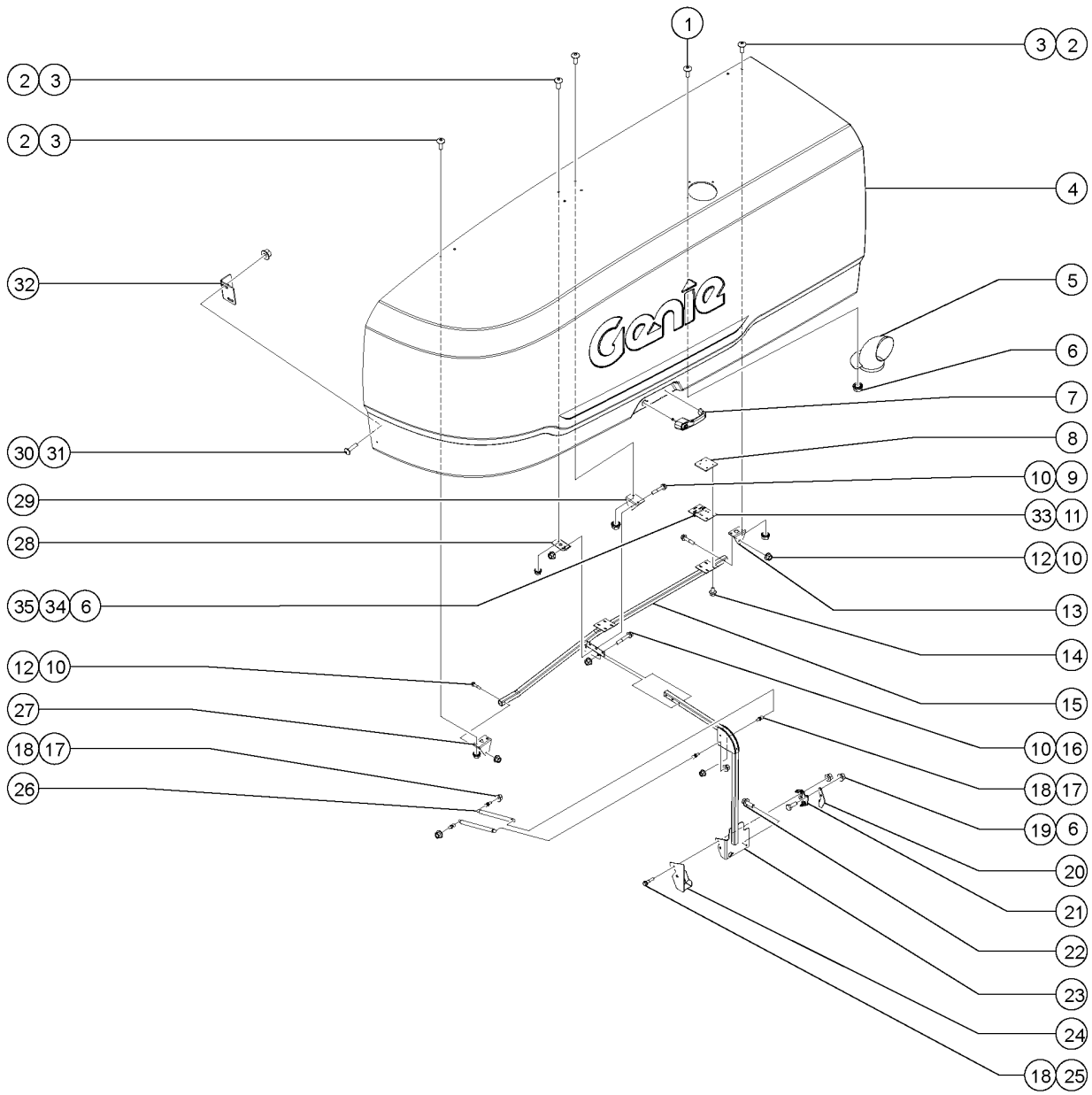
309.1 Turntable covers-Engine Side (to SN S60EM-389)



309.1 Turntable covers-Engine Side (to SN S60EM-389)

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	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
13	1258723GT	MOUNT, COVER SUPPORT FRONT	1
14	824077GT	SCREW, HHF, 1/4-20 X .5, 8, ZAG	8
15	1256771GT	WLDMT, ES UPPER COVER SUPPORT	1
16	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	2
17	33555GT	BALL STUD**	4
18	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	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	231512GT	SCREW,HHF,M6-1.0X25,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	28301GT	GAS STRUT,250 LBS FORCE***	2
27	1258722GT	MOUNT, COVER SUPPORT REAR	1
28	1253830GT	MOUNT, COVER SUPPORT CTR 86DEG	1

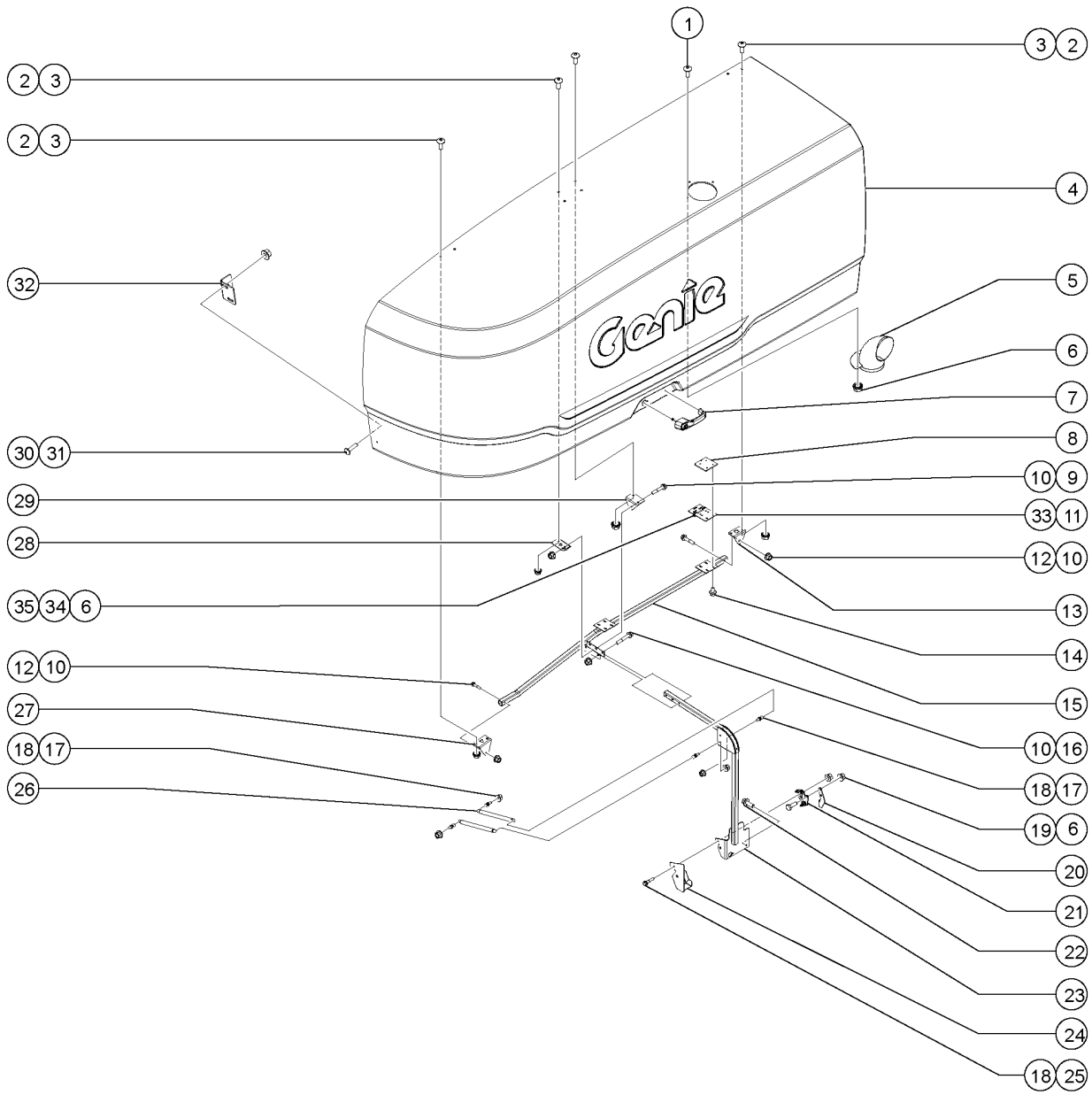
309.1 Turntable covers-Engine Side (to SN S60EM-389)



309.1 Turntable covers-Engine Side (to SN S60EM-389)

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
33	77778GT	PLATE,HINGE SUPPORT,BLUE PAINT	2
34	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	6
35	238135GT	PUSHNUT RETAINER, 1/4" X 1/2"OD, ZINC	6

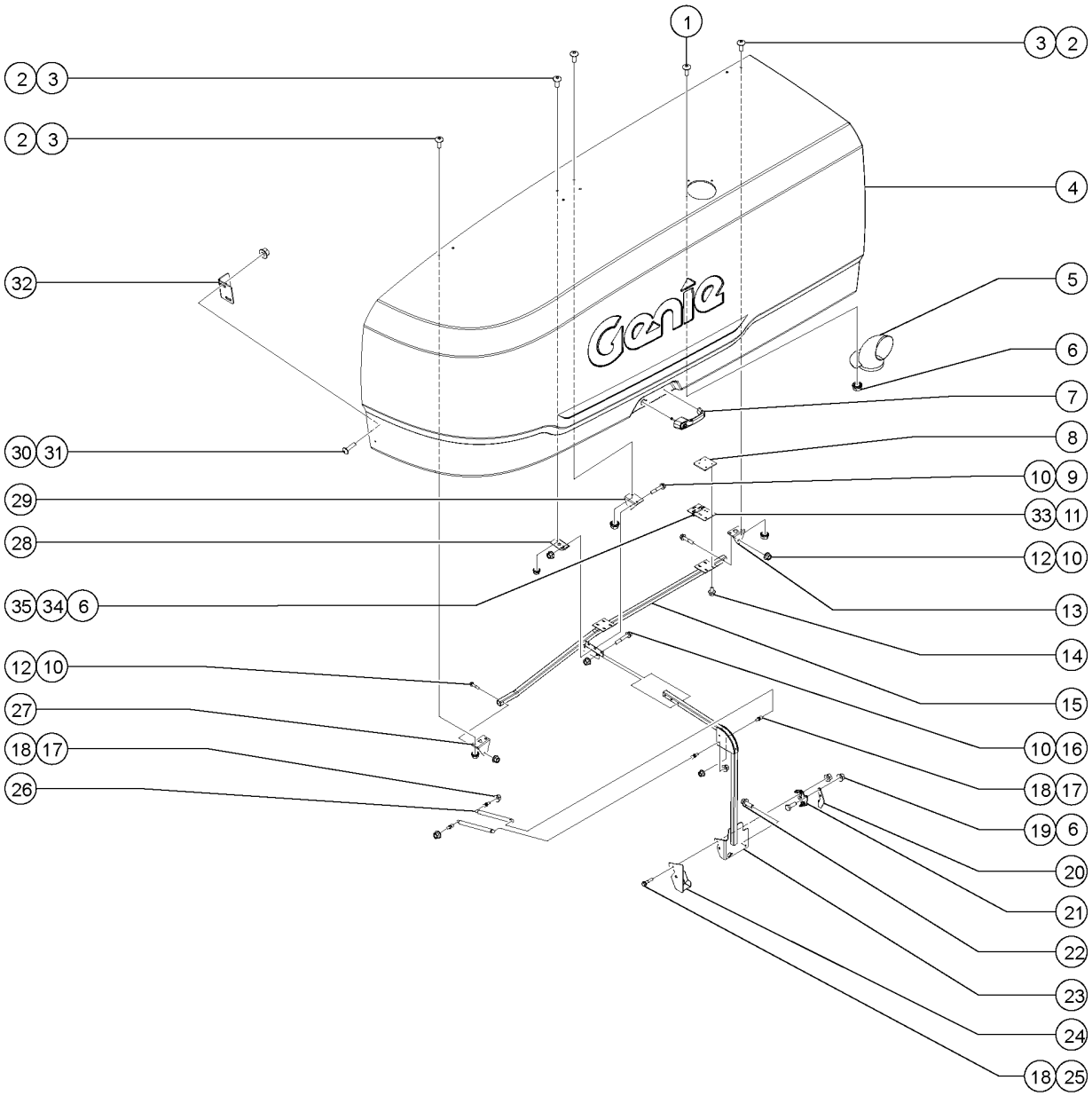
309.2 Turntable covers-Engine Side (Kubota) (from SN S60EM-390)



309.2 Turntable covers-Engine Side (Kubota) (from SN S60EM-390)

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	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
13	1258723GT	MOUNT, COVER SUPPORT FRONT	1
14	824077GT	SCREW, HHF, 1/4-20 X .5, 8, ZAG	8
15	1256771GT	WLDMT, ES UPPER COVER SUPPORT	1
16	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	2
17	33555GT	BALL STUD**	4
18	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	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	231512GT	SCREW,HHF,M6-1.0X25,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	28301GT	GAS STRUT,250 LBS FORCE***	2
27	1258722GT	MOUNT, COVER SUPPORT REAR	1
28	1253830GT	MOUNT, COVER SUPPORT CTR 86DEG	1

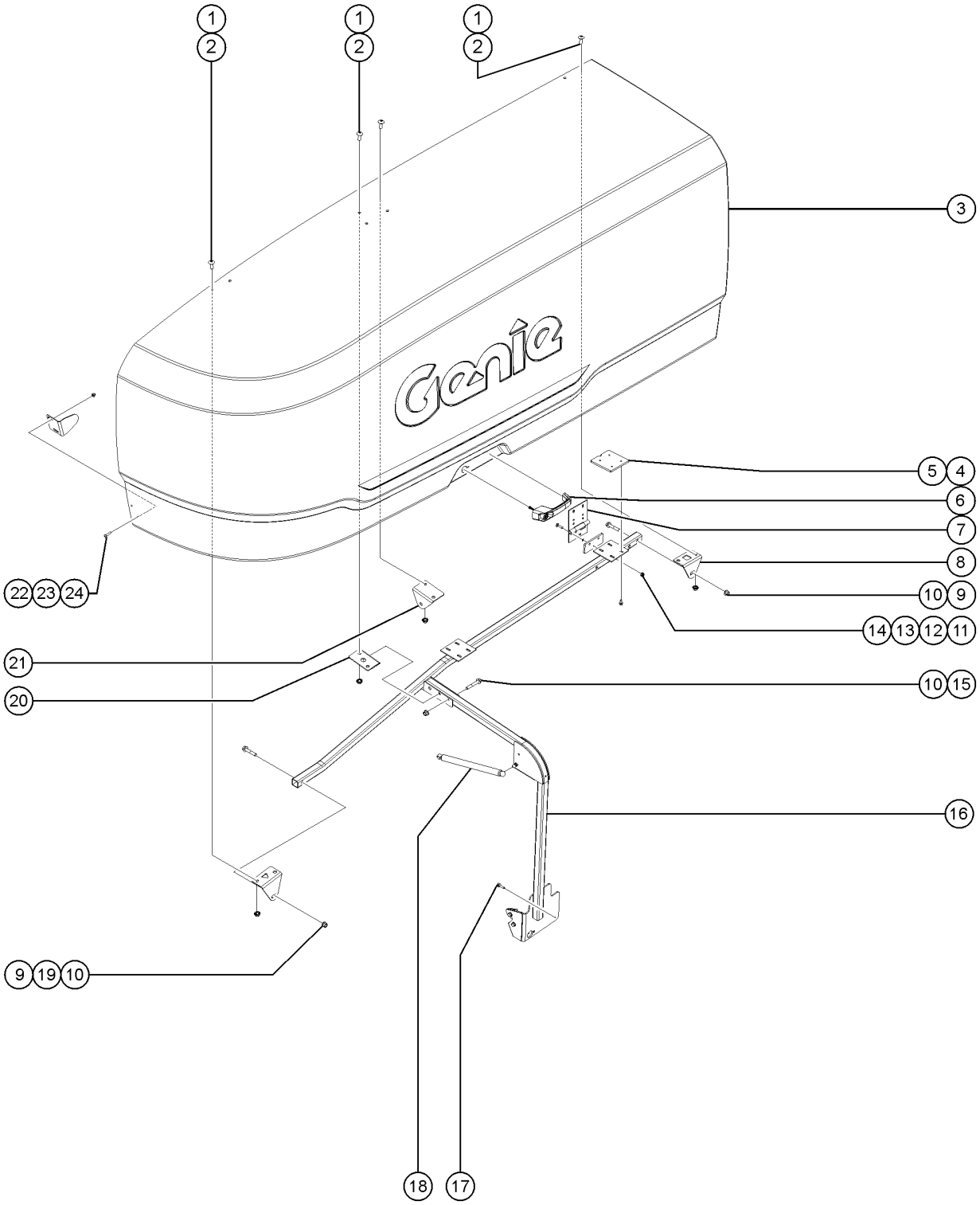
309.2 Turntable covers-Engine Side (Kubota) (from SN S60EM-390)



309.2 Turntable covers-Engine Side (Kubota) (from SN S60EM-390)

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
33	77778GT	PLATE,HINGE SUPPORT,BLUE PAINT	2
34	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	6
35	238135GT	PUSHNUT RETAINER, 1/4" X 1/2"OD, ZINC	6

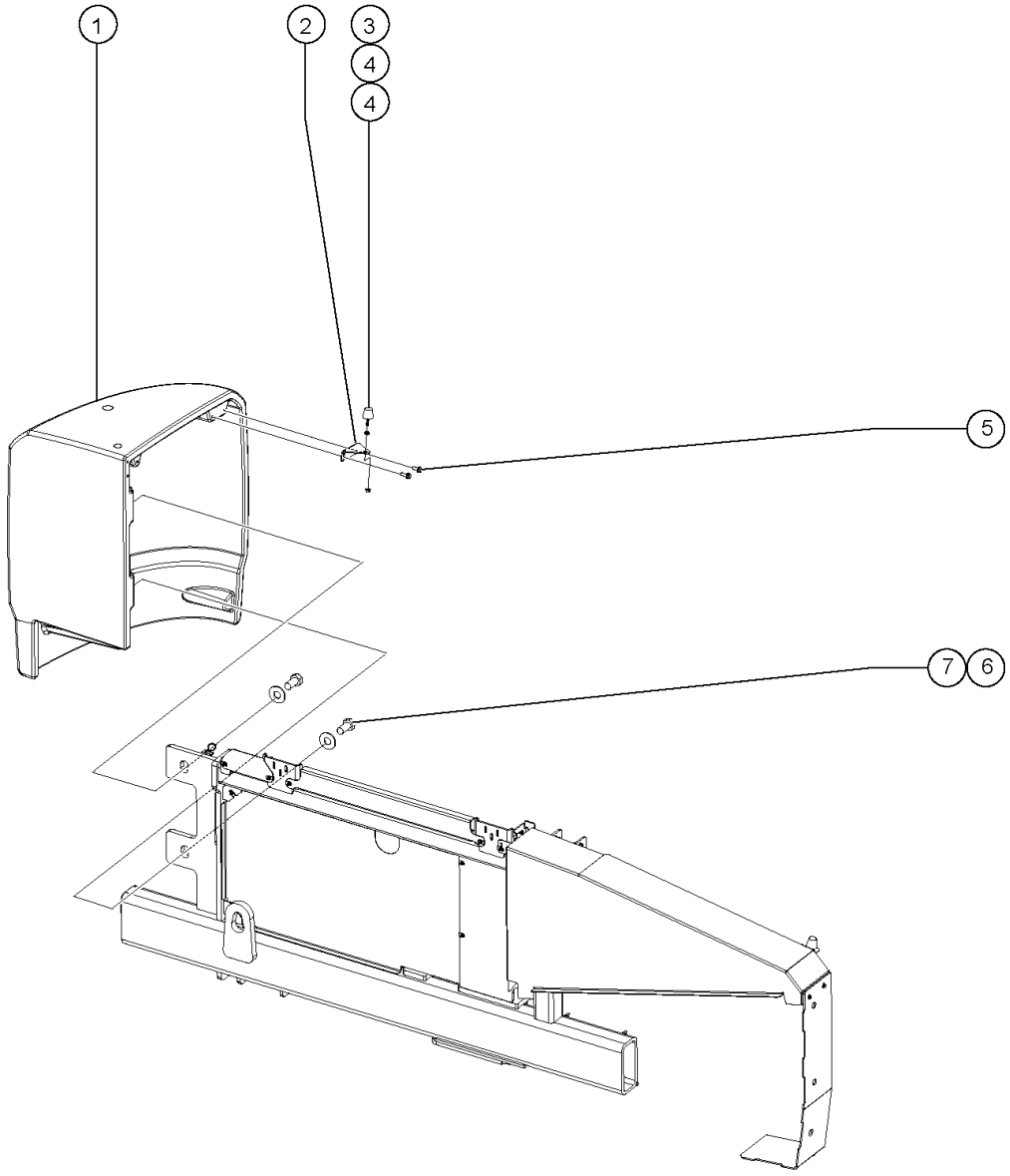
309.3 Turntable covers-Engine Side (Kohler) (DC) (from SN S60EM-390)



309.3 Turntable covers-Engine Side (Kohler) (DC) (from SN S60EM-390)

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	1258724GT	SUPPORT, TAPPED HINGE	2
5	824077GT	SCREW, HHF, 1/4-20 X .5, 8, ZAG	8
6	1256054GT	HANDLE, YELLOW LOCKING, CODE 455	1
7	1278912GT	HINGE,.375X.120THK.,SLOTTED	2
8	1258723GT	MOUNT, COVER SUPPORT FRONT	1
9	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	3
10	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
11	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	6
12	77778GT	PLATE,HINGE SUPPORT,BLUE PAINT	2
13	238135GT	PUSHNUT RETAINER, 1/4" X 1/2"OD, ZINC	6
14	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	6
15	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	1
16	1255989GT	ASSY, ES COVER SUPPORT	1
17	231512GT	SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB	2
18	28301GT	GAS STRUT,250 LBS FORCE***	2
19	1258722GT	MOUNT, COVER SUPPORT REAR	1
20	1253830GT	MOUNT, COVER SUPPORT CTR 86DEG	1
21	1253831GT	MOUNT, COVER SUPPORT CTR 93DEG	1
22	1261837GT	SCREW, THM, TORX, M6X25, ZAB	2
23	1272448GT	FORMING, BUMPER BRACKET	1
24	1283013GT	NUT,NYLOCK FLG,M6-1.0,DIN6926,10,ZAB	2

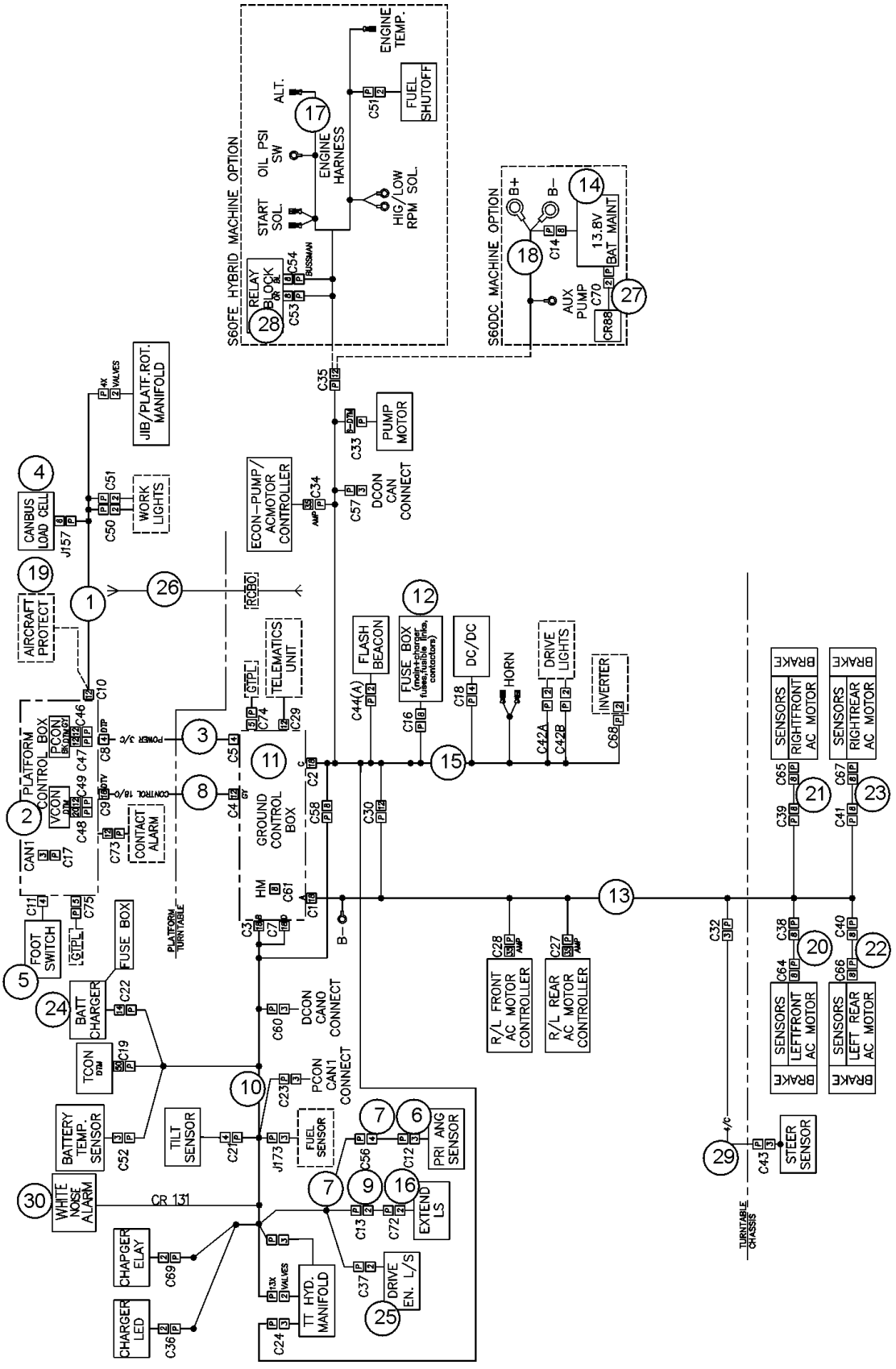
310.1 Turntable Counterweight



310.1 Turntable Counterweight

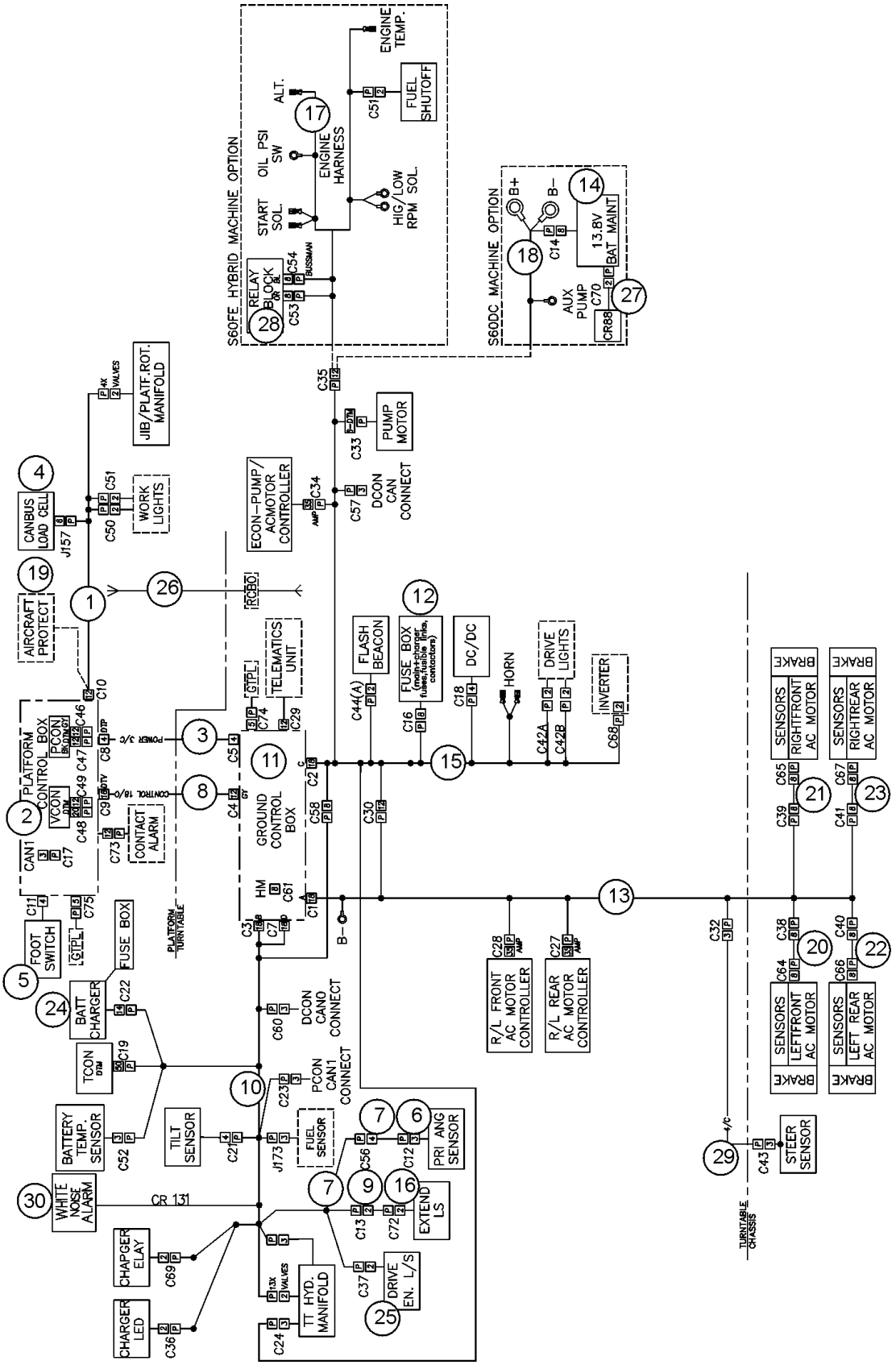
Item	*Part No.*	*Description*	*Qty.*
1	1272913GT	COUNTERWEIGHT, ENGINE SIDE	1
2	1272781GT	FORMING, BRKT, ENGINE COVER	1
3	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	1
4	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	2
5	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
6	1272746GT	SCREW,HHC,1-8X2,8,ZAG	2
7	1256469GT	WASHER,FLAT,1.0,USS,ZAG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

311.1 Wire Harness Diagram



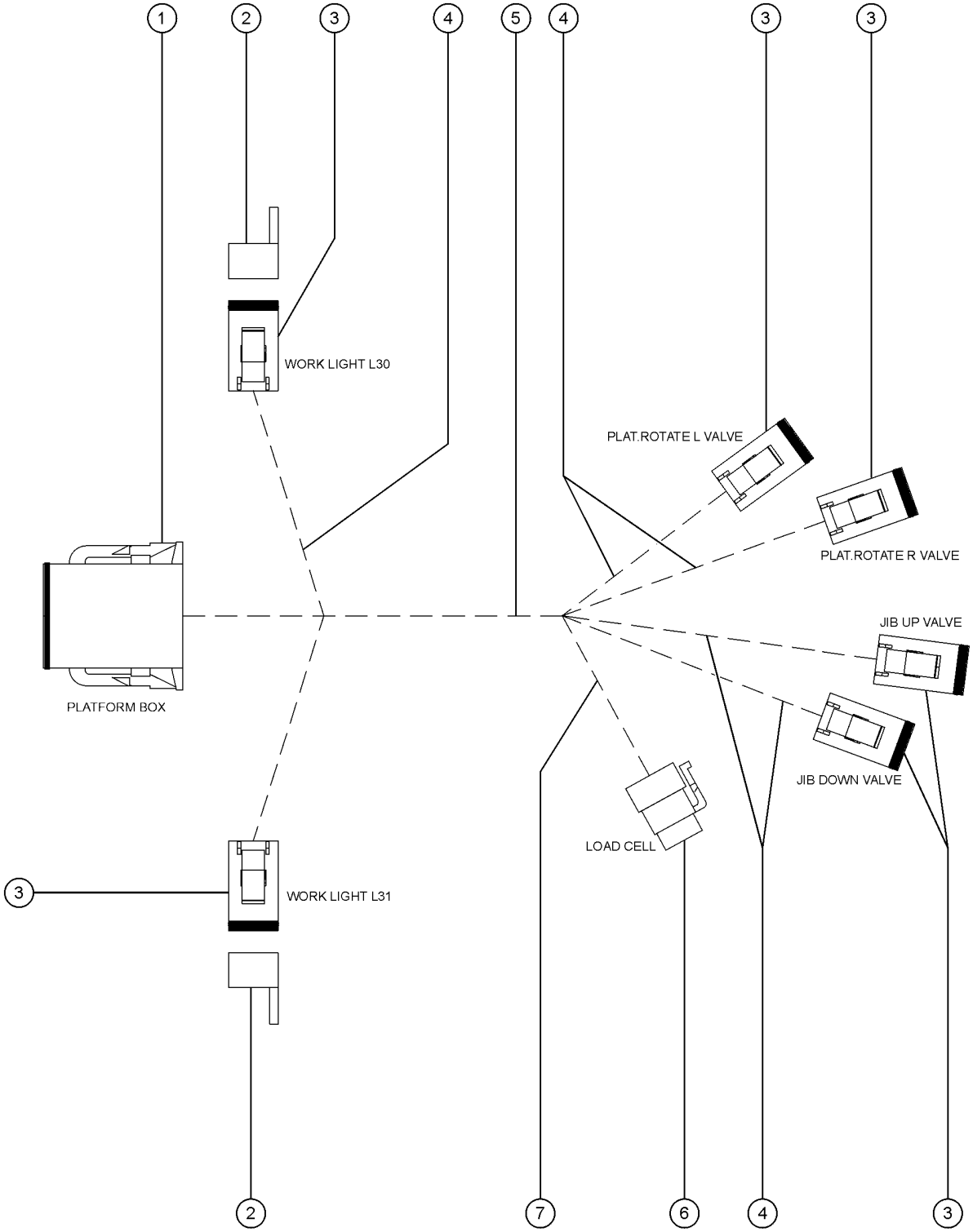
Item	Part No.	Description	Qty.
1	1299871GT	HARNESS PLATFORM MANIFOLD, S60FE DC Refer 311.101	1
2	1301503GT	HARNESS PLAT BOX, S60FE Refer 311.102 (to SN S60EM - 299)	1
2B	1315954GT	HARNESS, PBOX, DC/FE, S60 Refer 311.102B (from SN S60EM - 300)	1
3	1299866GT	HARNESS, CABLE, DC POWER, S60FE DC Refer 311.103, (to SN S60EM-790)	1
4	1270278GT	LOAD CELL, J1939, 650KG/1433LB (1280949GT)	1
5	227617GT	ASSEMBLY,FOOT SWITCH use until exhaust (no longer available)	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	1299865GT	HARNESS,BOOM CTRL CABLE, S60FE DC (Refer 311.108), (to SN S60EM-790)	1
8B	1320447GT	HARNESS, BOOM CTRL/POWER CABLE, S60FE (Refer 311.108B), (from SN S60EM-791)	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	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	1293100GT	HARNESS, LS1 PRIMARY RETRACT, Z45E 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	1
21	1300017GT	ASSY,RF MOTOR CTRL SIGNALS S60FE Refer 311.121	1
22	1301492GT	ASSY,LR MOTOR CTRL SIGNALS S60FE Refer 311.122	1
23	1301497GT	ASSY,RR MOTOR CTRL SIGNALS S60FE Refer 311.123	1
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

311.1 Wire Harness Diagram



Item	Part No.	Description	Qty.
27	1300005GT	HARNESS, JUNCTION BOX, CE, S60FE/DC ..... Refer 311.127	1
28	1263734GT	MODULE FUSE/RELAY K1105 Z60E	1
29	1299867GT	HARNESS STEER SNR PIGTAIL, S60FE ..... Refer 311.129	1
30	1317782GT	HARNESS, EXTENSION, WHITE NOISE ALARM, Z60FE ..... Refer 311.130 (from SN S60EM - 227)	1

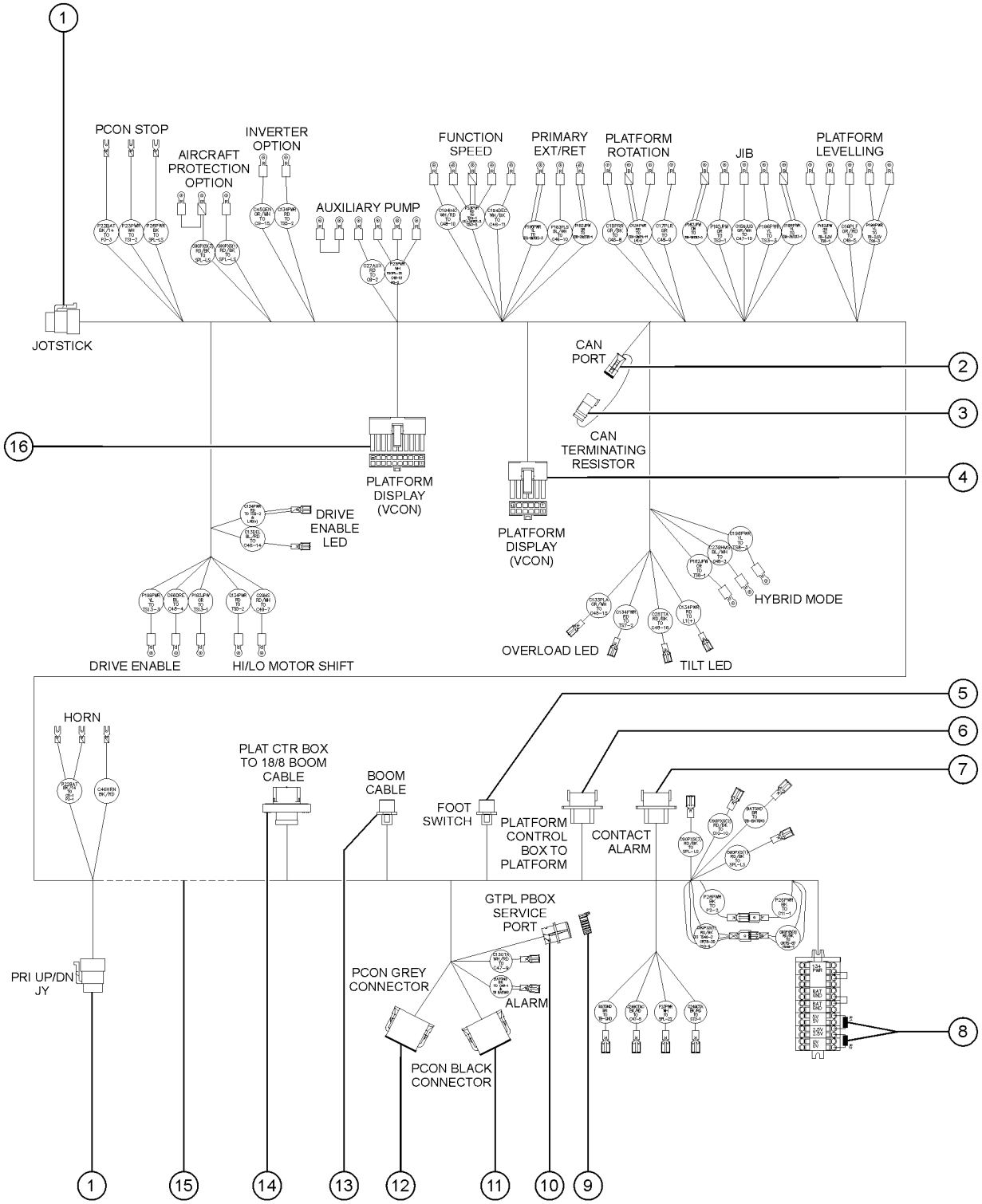
311.101 Harness, Platform Manifold, S60FE DC



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 ENDCAP DT	5
3-	60425GT	LOCK,PLUG 2 WAY, 14-18GA	5
4	99087GT	WIRE LOOM,1/4 DIA. SLIT	46 Inches
5	75640GT	WIRE LOOM,3/4 DIA.	19 Inches
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 Inches

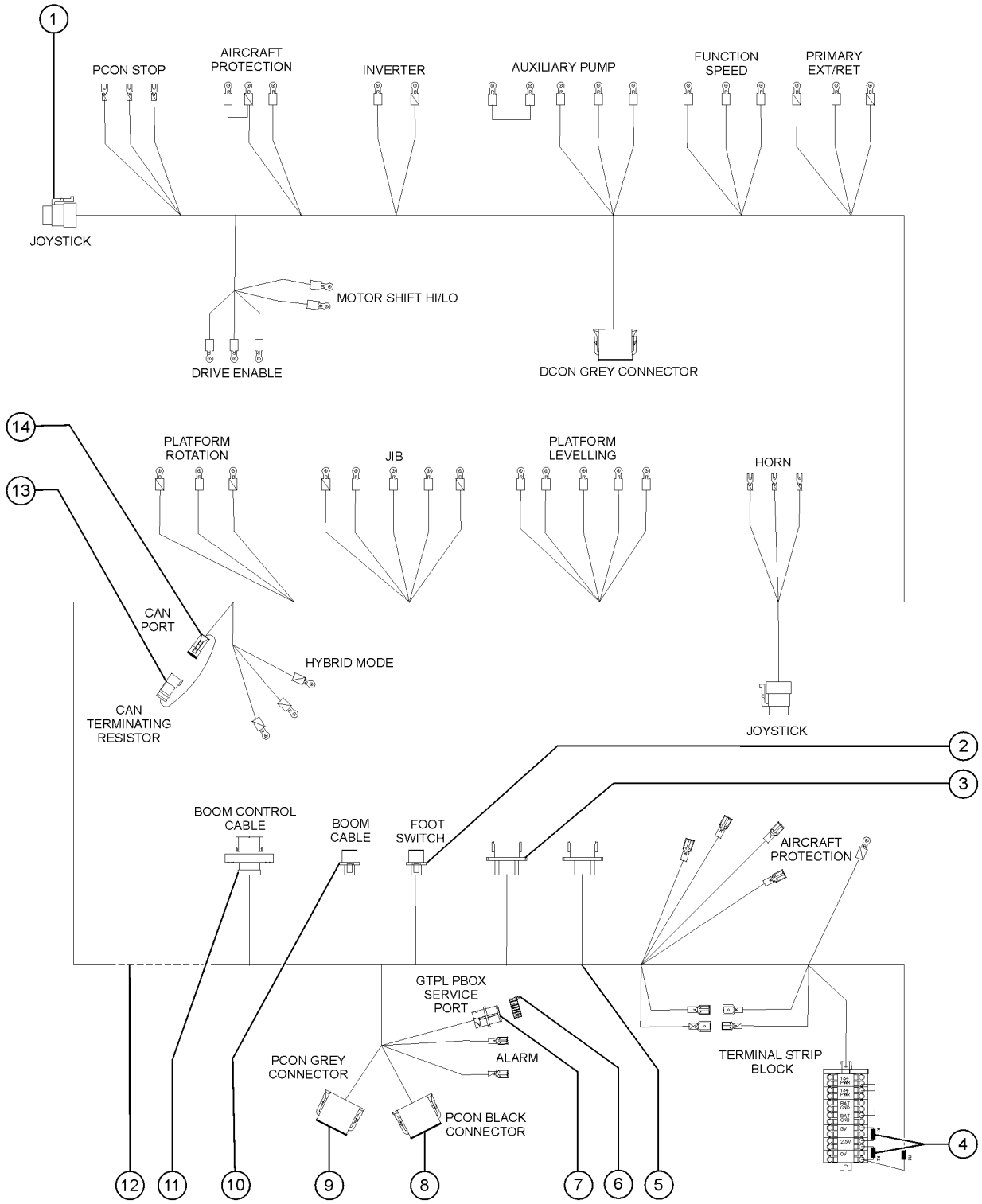
311.102 Harness Plat Box, S60FE (to SN S60EM-299)



311.102 Harness Plat Box, S60FE (to SN S60EM-299)

Item	Part No.	Description	Qty.
-	1301503GT	HARNESS PLAT BOX, S60FE	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	119104GT	CONN PLUG,12WAY AMP MATENLOK2	1
5	73723GT	CONN RECEPT,FLANGED	1
5-	60443GT	LOCK,RECEP 4 WAY,14-18GA	1
6	73730	CONN,RECEP 12 WAY,GRY FLANGE	1
6-	54255GT	LOCK,RECEP 12 WAY, 14-18GA	1
7	73733GT	CONN,RECEP 12 WAY,BLK FLANGE	1
7-	54255GT	LOCK,RECEP 12 WAY, 14-18GA	1
8	1265359GT	RESISTOR, 51 OHM, 1W, CARBON F	2
9	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
10	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
11	106780GT	CONN,PLUG 12B WAY DTM 18-20GA	1
11-	106949GT	LOCK RECEPT 12WAY 20 GA	1
12	88331GT	CONN,PLUG 12A WAY DTM 18-20GA	1
12-	106949GT	LOCK RECEPT 12WAY 20 GA	1
13	60526GT	LOCK,RECEP 4 WAY,12-14GA	1
13-	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
14	1265862GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, GRAY/FLANGE	1
14-	226388GT	LOCK,SECONDARY,DEUT,WV-18P	1
15	101191GT	WIRE LOOM,1"DIA.SLIT,HI TEMP	8.5 Inches
16	119103GT	CONN PLUG,20WAY AMP MATENLOK2	1

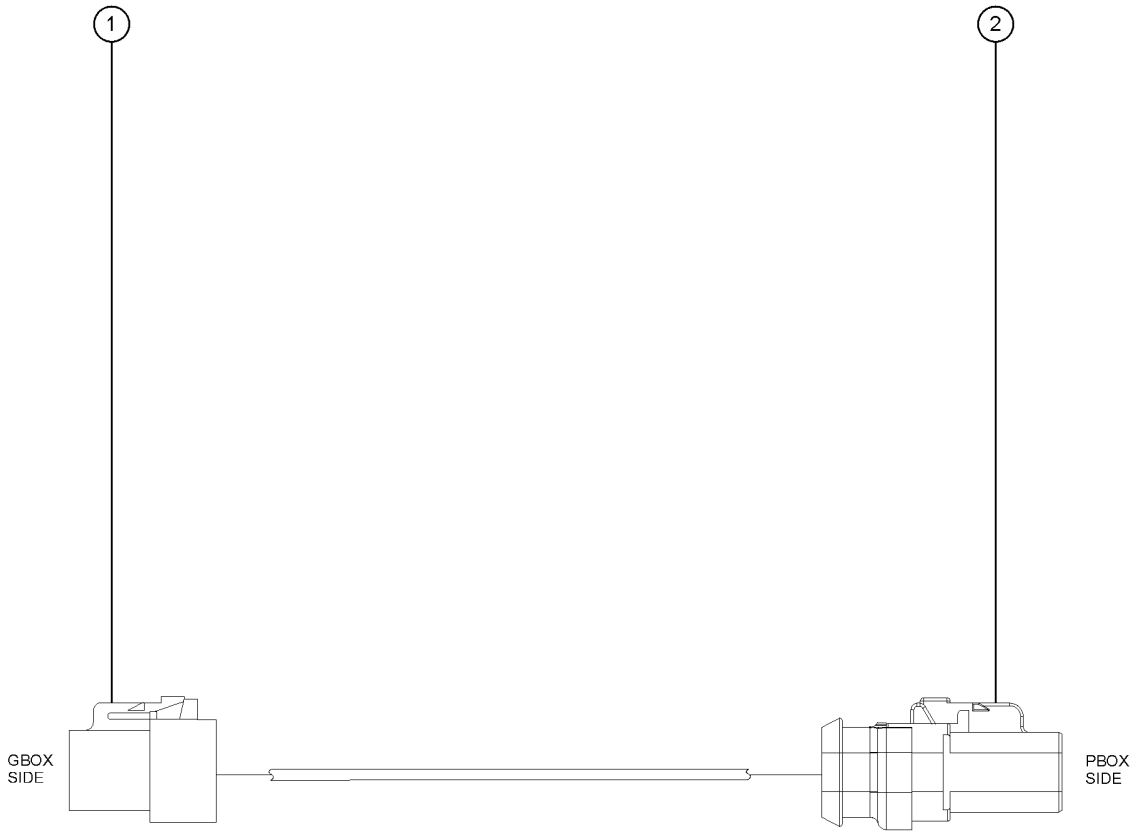
311.102B Harness, Plat Box, S60FE (from SN S60EM-300)



311.102B Harness, Plat Box, S60FE (from SN S60EM-300)

Item	Part No.	Description	Qty.
-	1315954GT	HARNESS, PBOX, DC/FE, S60 from SN S60EM-300	1
1	99343GT	CONNECTOR,PLUG 6 WAY 18-20 GA	2
1-	99344GT	LOCK,PLUG 6 WAY 18-20GA	2
2	73723GT	CONN RECEPT,FLANGED	1
2-	60443GT	LOCK,RECEP 4 WAY,14-18GA	1
3	73730	CONN,RECEP 12 WAY,GRY FLANGE	1
3-	54255GT	LOCK,RECEP 12 WAY, 14-18GA	1
4	1265359GT	RESISTOR, 51 OHM, 1W, CARBON F	2
5	73733GT	CONN,RECEP 12 WAY,BLK FLANGE	1
5-	54255GT	LOCK,RECEP 12 WAY, 14-18GA	1
6	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
7	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
8	106780GT	CONN,PLUG 12B WAY DTM 18-20GA	1
8-	106949GT	LOCK RECEPT 12WAY 20 GA	1
9	88331GT	CONN,PLUG 12A WAY DTM 18-20GA	1
9-	106949GT	LOCK RECEPT 12WAY 20 GA	1
10	60526GT	LOCK,RECEP 4 WAY,12-14GA	1
10-	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
11	1265862GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, GRAY/FLANGE	1
11-	226388GT	LOCK,SECONDARY,DEUT,WV-18P	1
12	101191GT	WIRE LOOM,1"DIA.SLIT,HI TEMP	8.5 Inches
13	60450GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, J1939	1
14	60459GT	LOCK,PLUG 3 WAY,SAE J1939	1
14-	60452GT	CONN,RECEP 3 WAY SAE J1939	1

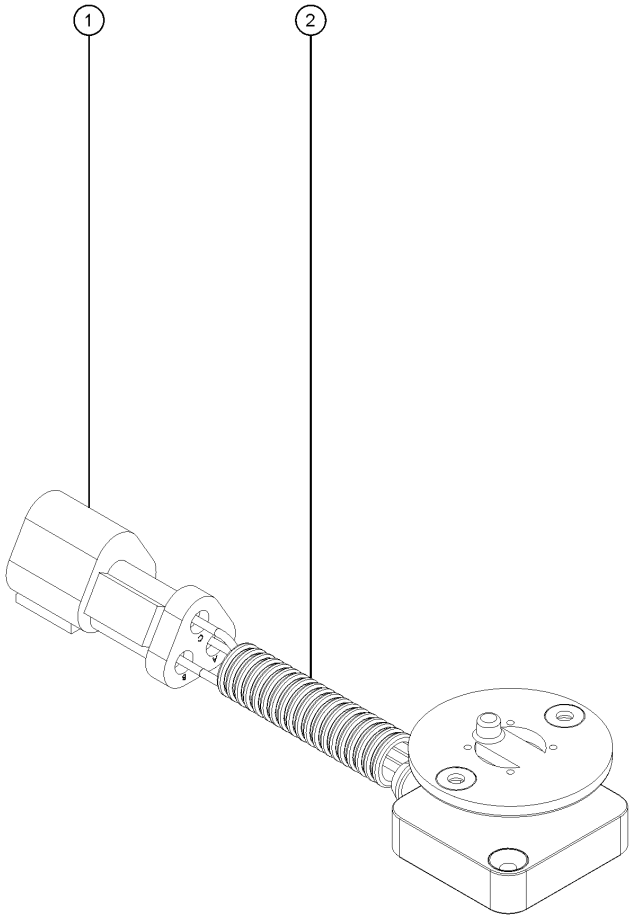
311.103 Harness, Cable, DC Power



311.103 Harness, Cable, DC Power

Item	*Part No.*	*Description*	*Qty.*
-	1299866GT	HARNESS, CABLE, DC POWER, S60FE DC	1
1	60527GT	CONN, PLUG, 4 WAY, DEUTSCH, DTP	1
1-	60528GT	LOCK,PLUG 4 WAY,12-14GA	1
2	1253701GT	CONN,PLUG 4 WAY,12-14GA EXT	1
2-	60528GT	LOCK,PLUG 4 WAY,12-14GA	1

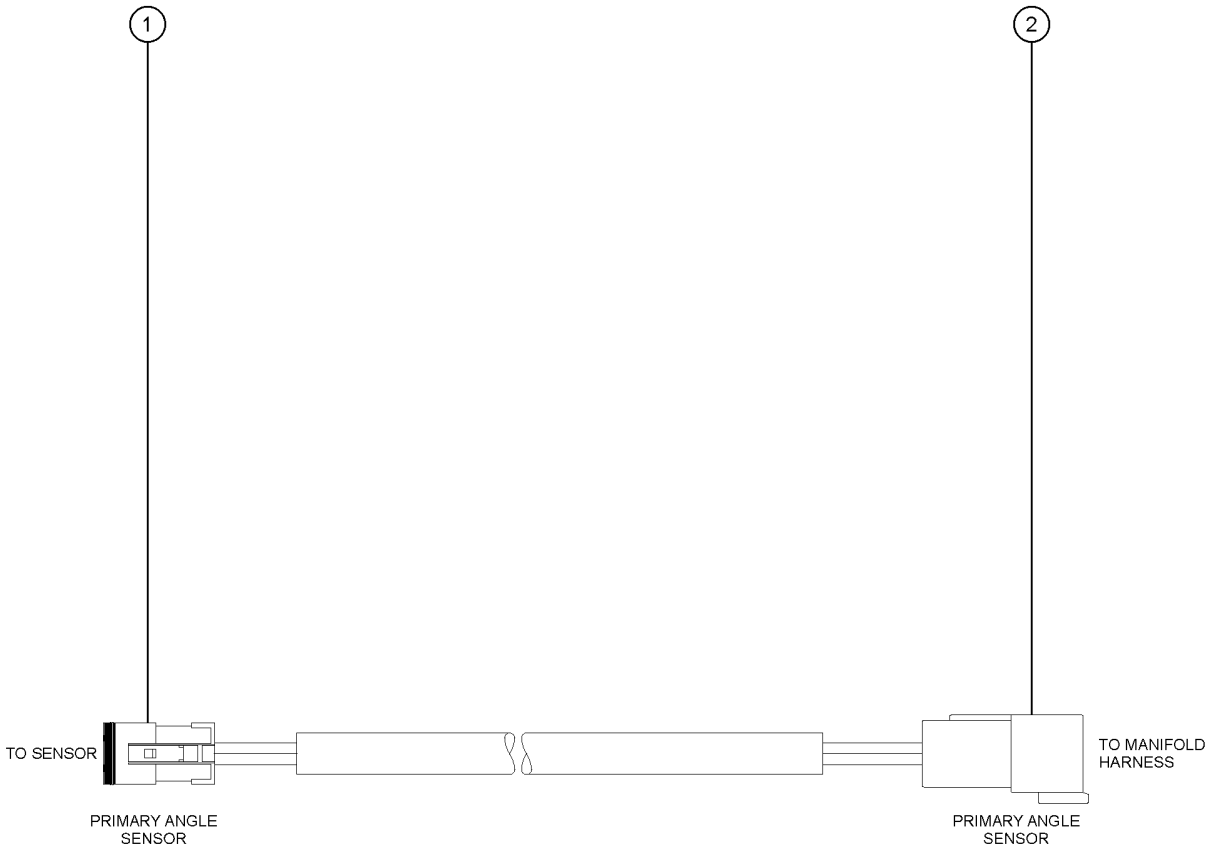
311.106 Assembly, Rotary Sensor, 130 Deg CW



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

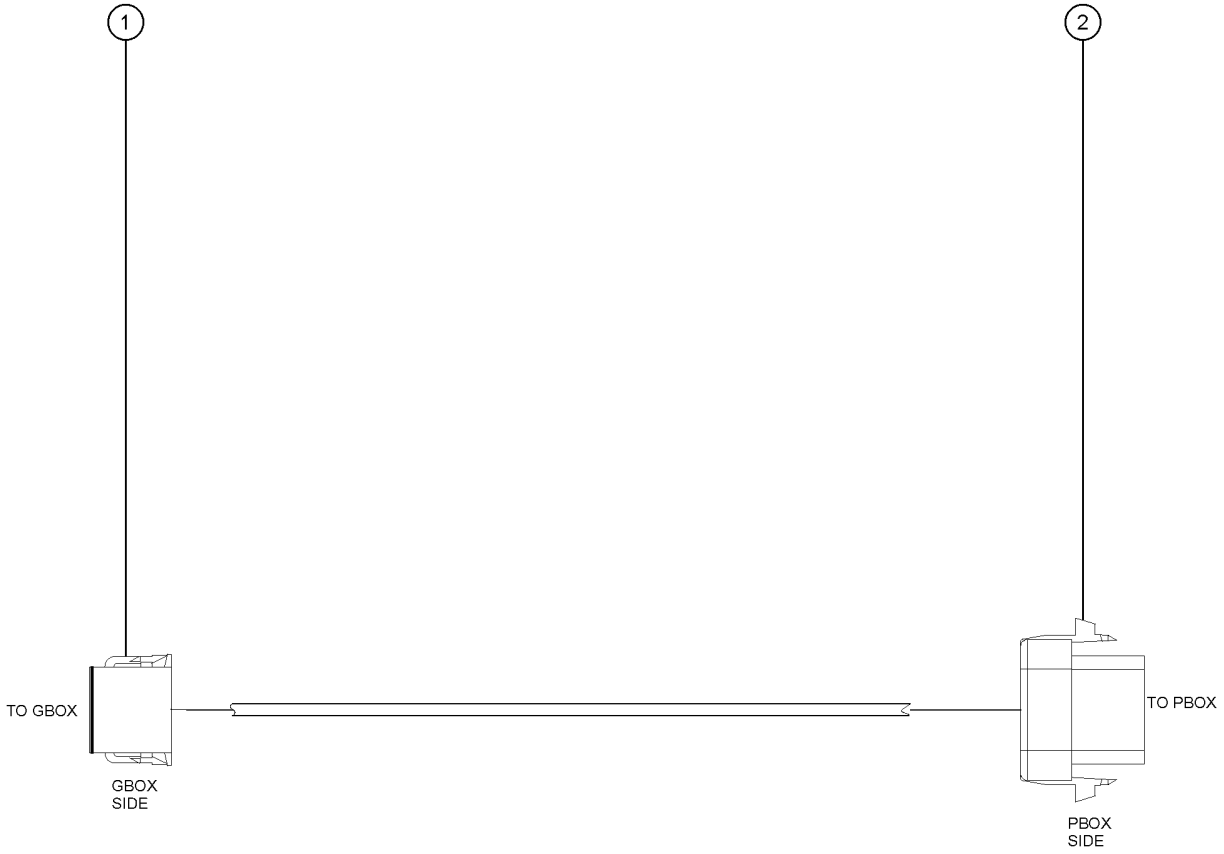
311.107 Harness, Prim Angle Sensor Pigtail



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

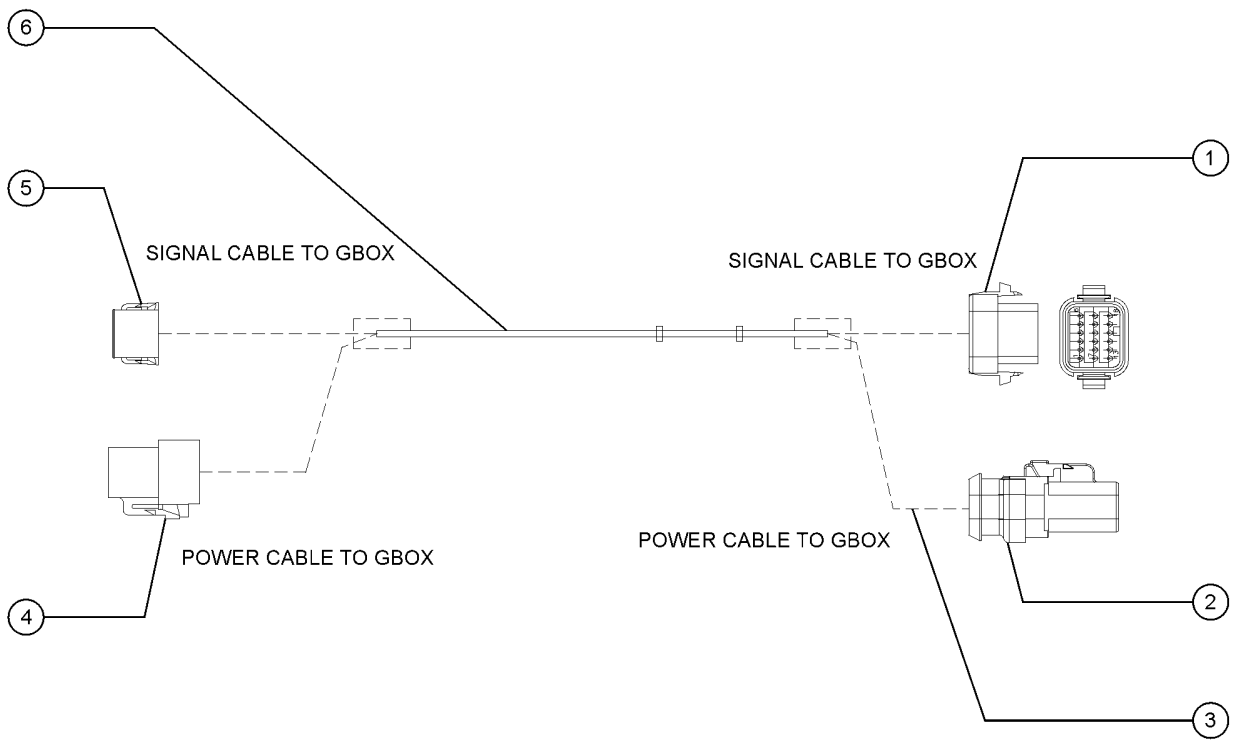
311.108 Harness, Boom CTRL Cable



311.108 Harness, Boom CTRL Cable

Item	*Part No.*	*Description*	*Qty.*
-	1299865GT	HARNESS,BOOM CTRL CABLE, S60FE DC	1
1	73747GT	CONN,PLUG 12 WAY,GREEN	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

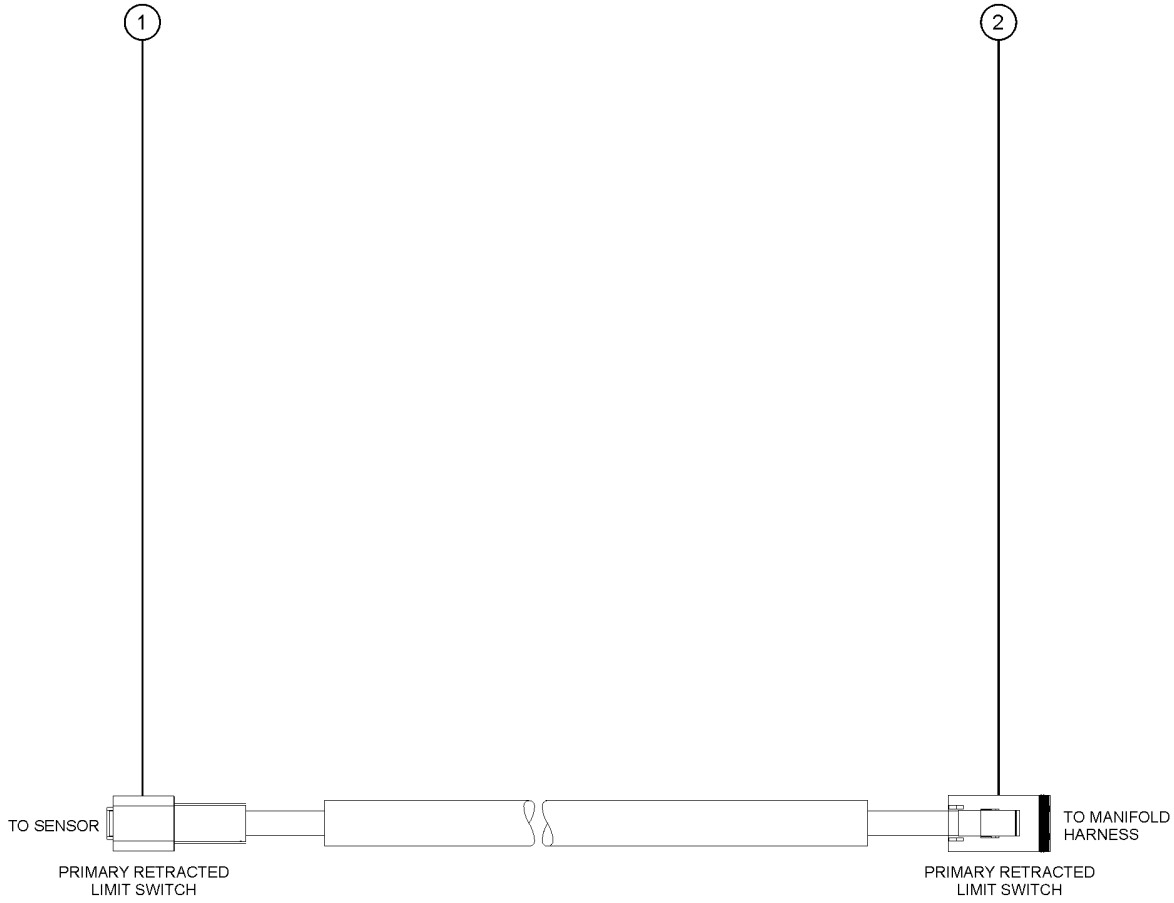
311.108B Harness, Boom CTRL Cable (from SN S60EM-791)



311.108B Harness, Boom CTRL Cable (from SN S60EM-791)

Item	*Part No.*	*Description*	*Qty.*
-	1320447GT	HARNESS, BOOM CTRL/POWER CABLE, S60FE	
1-	60435GT	LOCK,PLUG 12 WAY,14-18GA,GRN	1
1	226389GT	CONN, PLUG, 18 WAY, DEUTSCH, DTV, GRAY	1
1-	226390GT	LOCK,PLUG, 18WAY, DSCH, WV-18S	1
2	1253701GT	CONN,PLUG 4 WAY,12-14GA EXT	1
2-	60528GT	LOCK,PLUG 4 WAY,12-14GA	1
3	53471GT	WIRE LOOM,3/8 NYLON,HI TEMP	13 inches
4	60527GT	CONN, PLUG, 4 WAY, DEUTSCH, DTP	1
4-	60528GT	LOCK,PLUG 4 WAY,12-14GA	1
5	119063GT	CONN PLUG 12 WAY ENDCAP DT GR	1
5-	60435GT	LOCK,PLUG 12 WAY,14-18GA,GRN	1
6	1261898GT	WIRE LOOM 3/4 DIA SLIT HI TEMP	13 inches

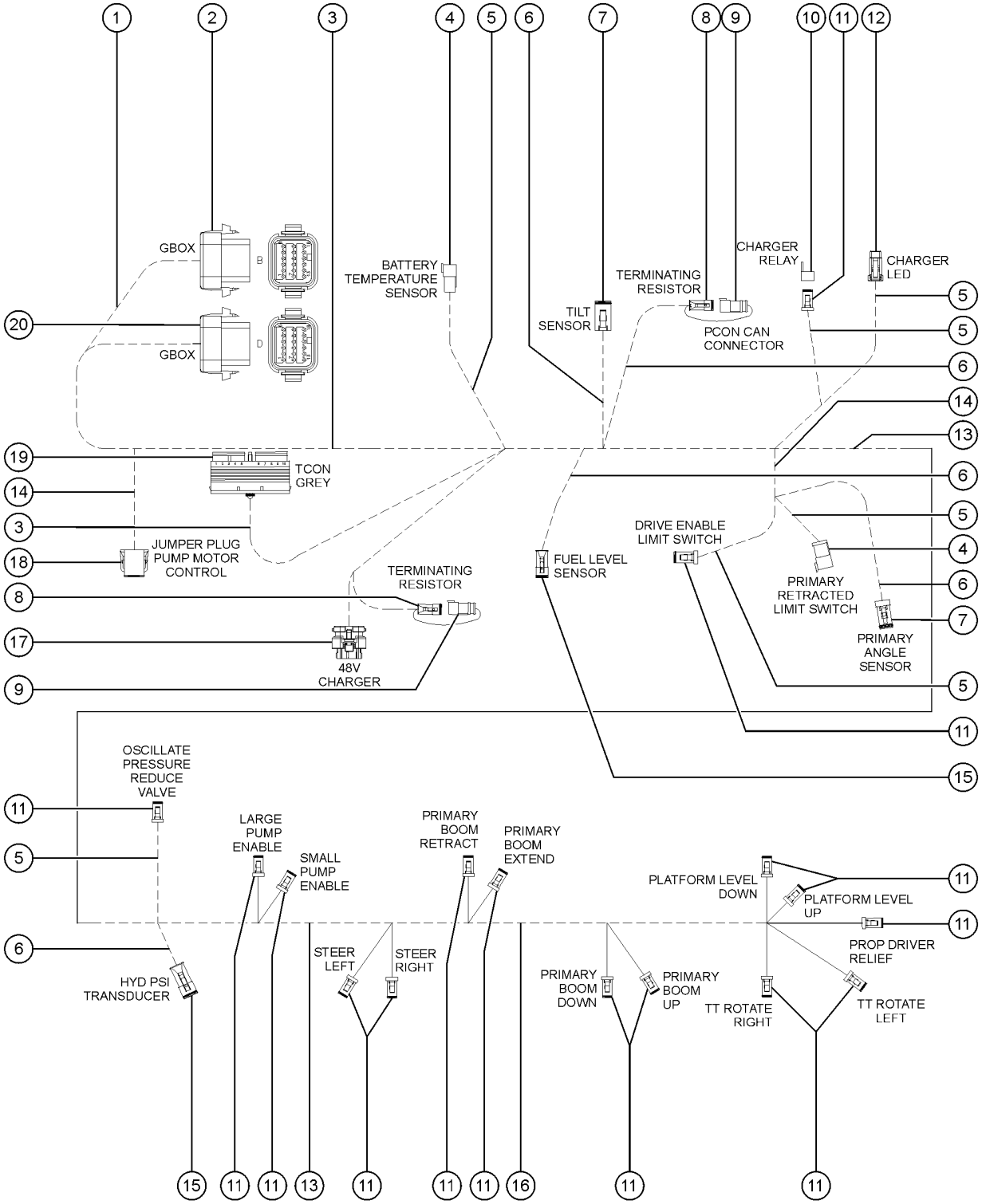
311.109 Harness, LS Extend Pigtail



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 ENDCAP DT	1
2-	60425GT	LOCK,PLUG 2 WAY, 14-18GA	1

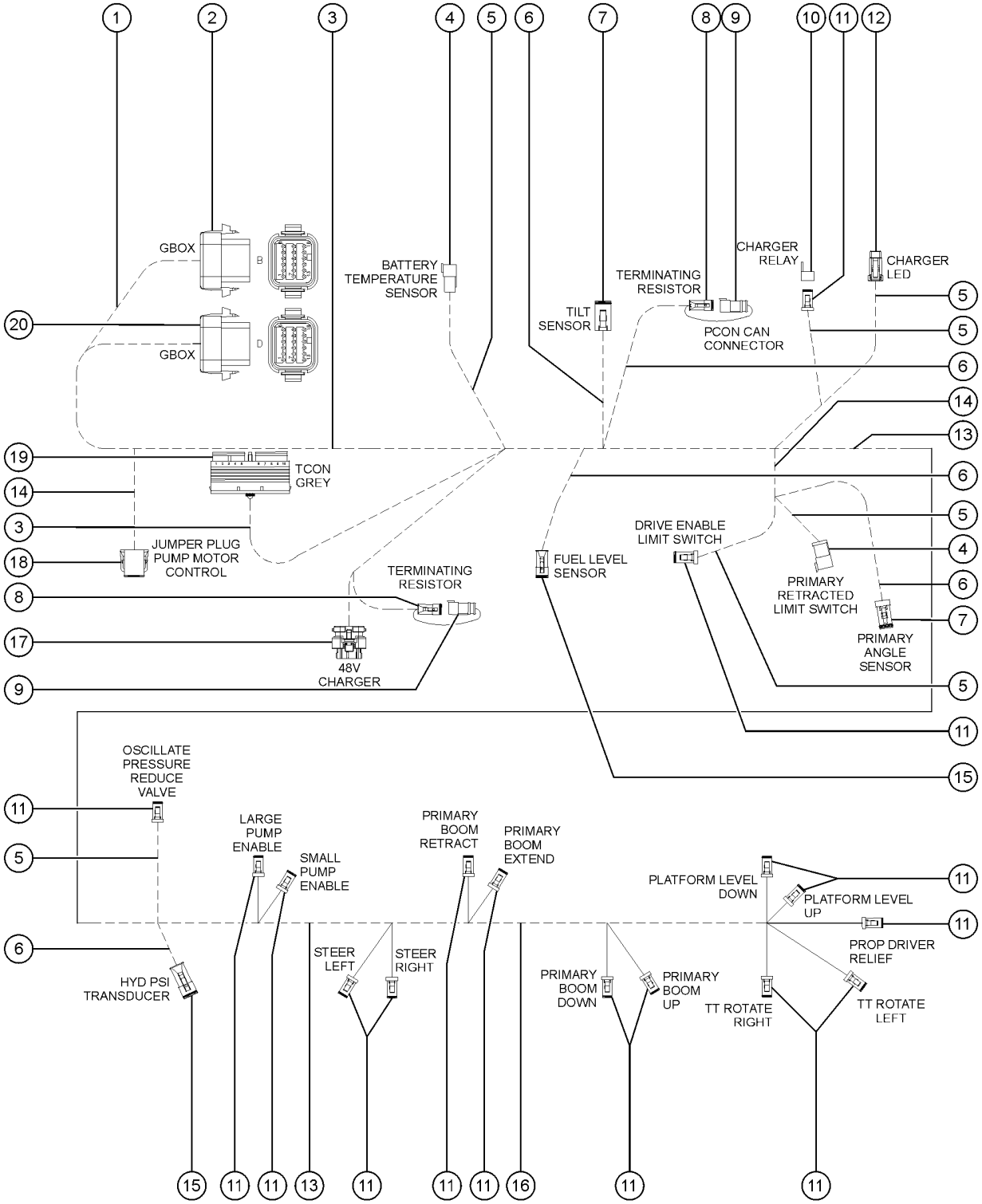
311.110 Harness, LS Extend Pigtail



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 Inches
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 Inches
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 Inches
6	54373GT	WIRE LOOM,3/8,SLIT,HIGH TEMP	89 Inches
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 ENDCAP DT	1
11-	60425GT	LOCK,PLUG 2 WAY, 14-18GA	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 Inches
14	94652GT	WIRE LOOM,1/2DIA.SLIT HI-TEMP*	18 Inches
15	119057GT	CONN PLUG 3 WAY ENDCAP DT	1
15-	60427GT	LOCK,PLUG 3 WAY,14-18GA	1

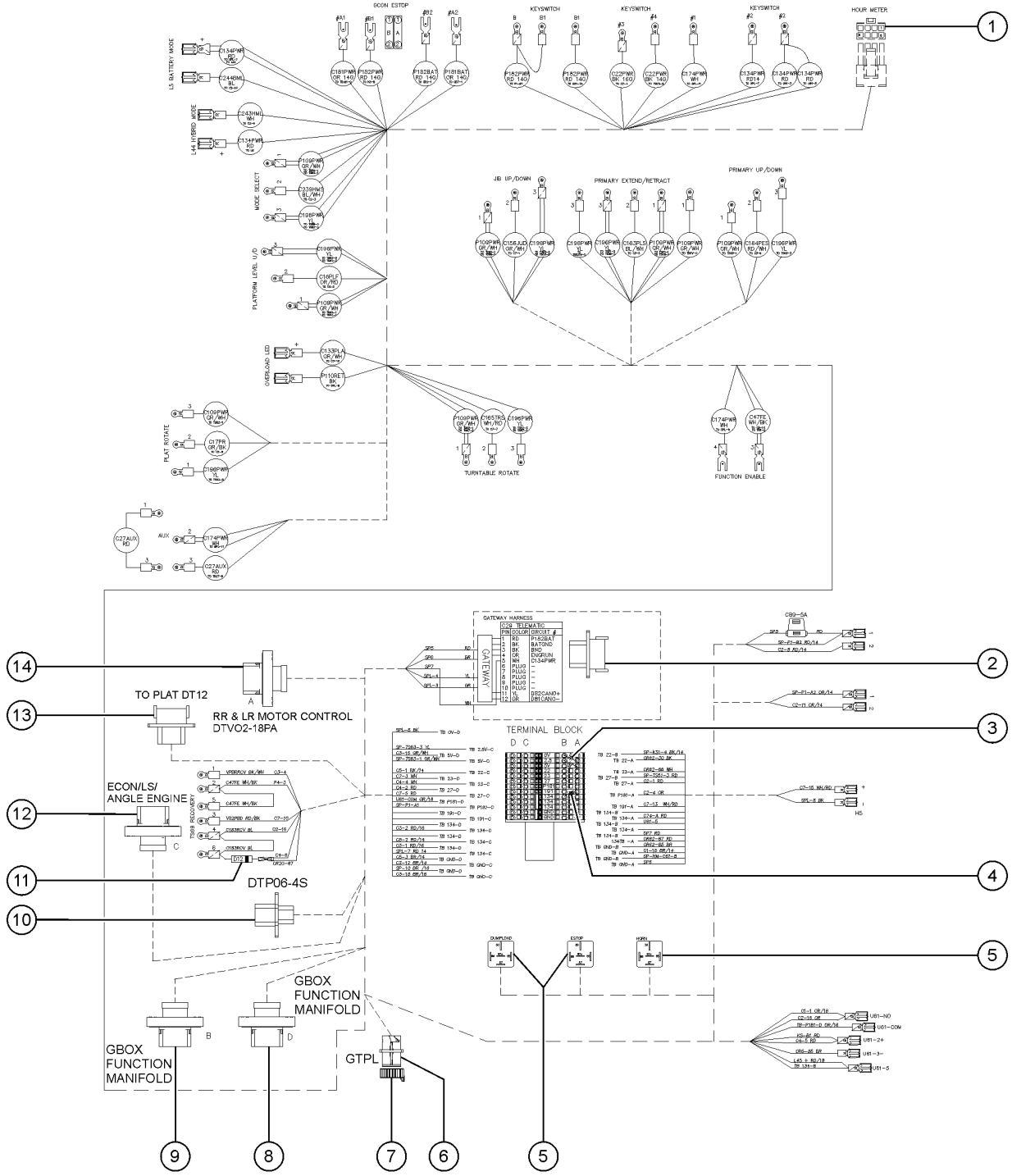
311.110 Harness, LS Extend Pigtail



311.110 Harness, LS Extend Pigtail

Item	*Part No.*	*Description*	*Qty.*
16	150102GT	WIRE LOOM, 5/8" NYLON, HIGH TEMP.	5.5 Inches
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
20	1301500GT	CONN;PLUG 18WAY, 16-18GA DTV:KEY D	1
20-	226390GT	LOCK,PLUG, 18WAY, DSCH, WV-18S	1

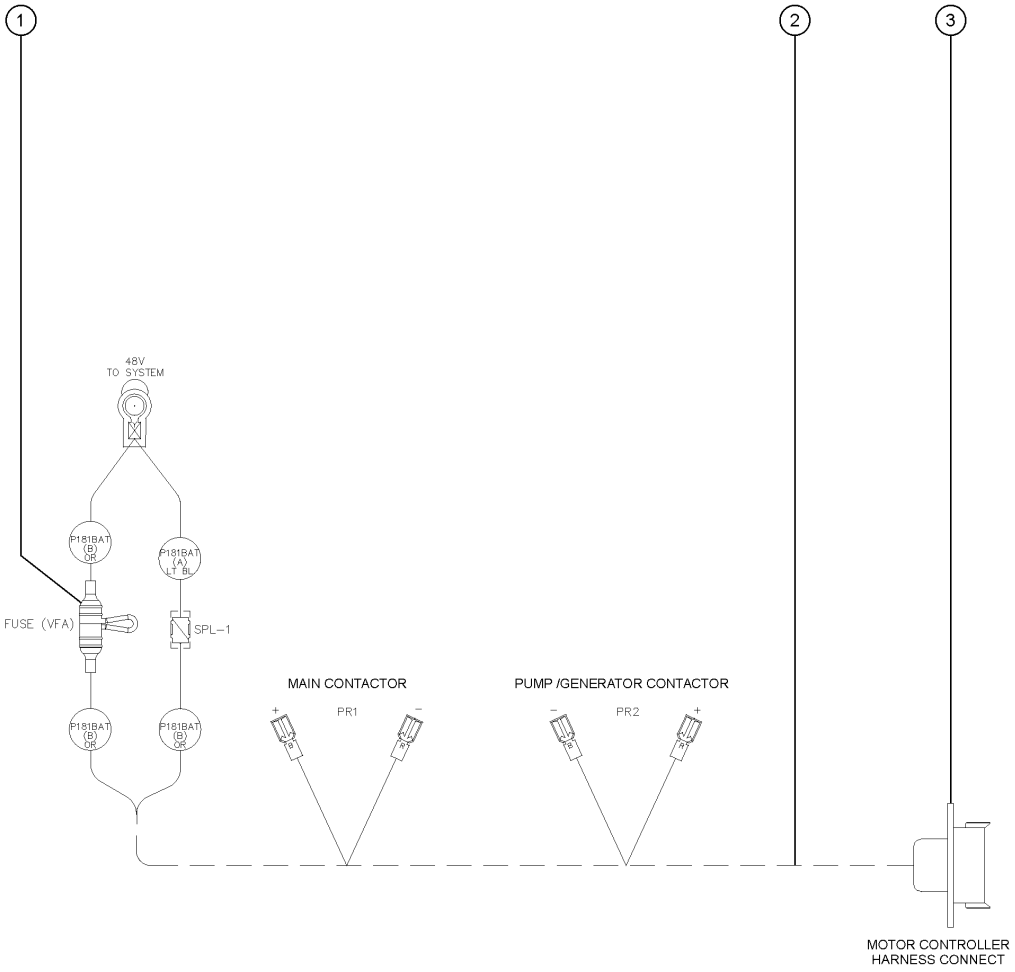
311.111 Harness Bbox Wiring Assy



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 Inches
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	1265358GT	DIODE, RECTIFIER, ULTRAFAST RE	1
5	34054GT	TERM,RELAY N-INSULATED 10-12 G	6
5-	34055GT	TERM RELAY,N-INSULATE 14-16 GA	6
6	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
7	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
8	1301517GT	CONN 18 WAY RECEPT FL BROWN KEY D	1
8-	226388GT	LOCK,SECONDARY,DEUT,WV-18P	1
9	226948GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, BLACK/FLANGE	1
9-	226388GT	LOCK,SECONDARY,DEUT,WV-18P	1
10	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
10-	60526GT	LOCK,RECEP 4 WAY,12-14GA	1
11	56445GT	DIODE,6 AMP 200 PIV,REEL	1
12	1301516GT	CONN 18 WAY RECEPT FL GREEN KEY C	1
12	226388GT	LOCK,SECONDARY,DEUT,WV-18P	1
13	73734GT	CONN,RECEP 12 WAY,GRN FLANGE	1
14	1265862GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, GRAY/FLANGE	1
14-	226388GT	LOCK,SECONDARY,DEUT,WV-18P	1

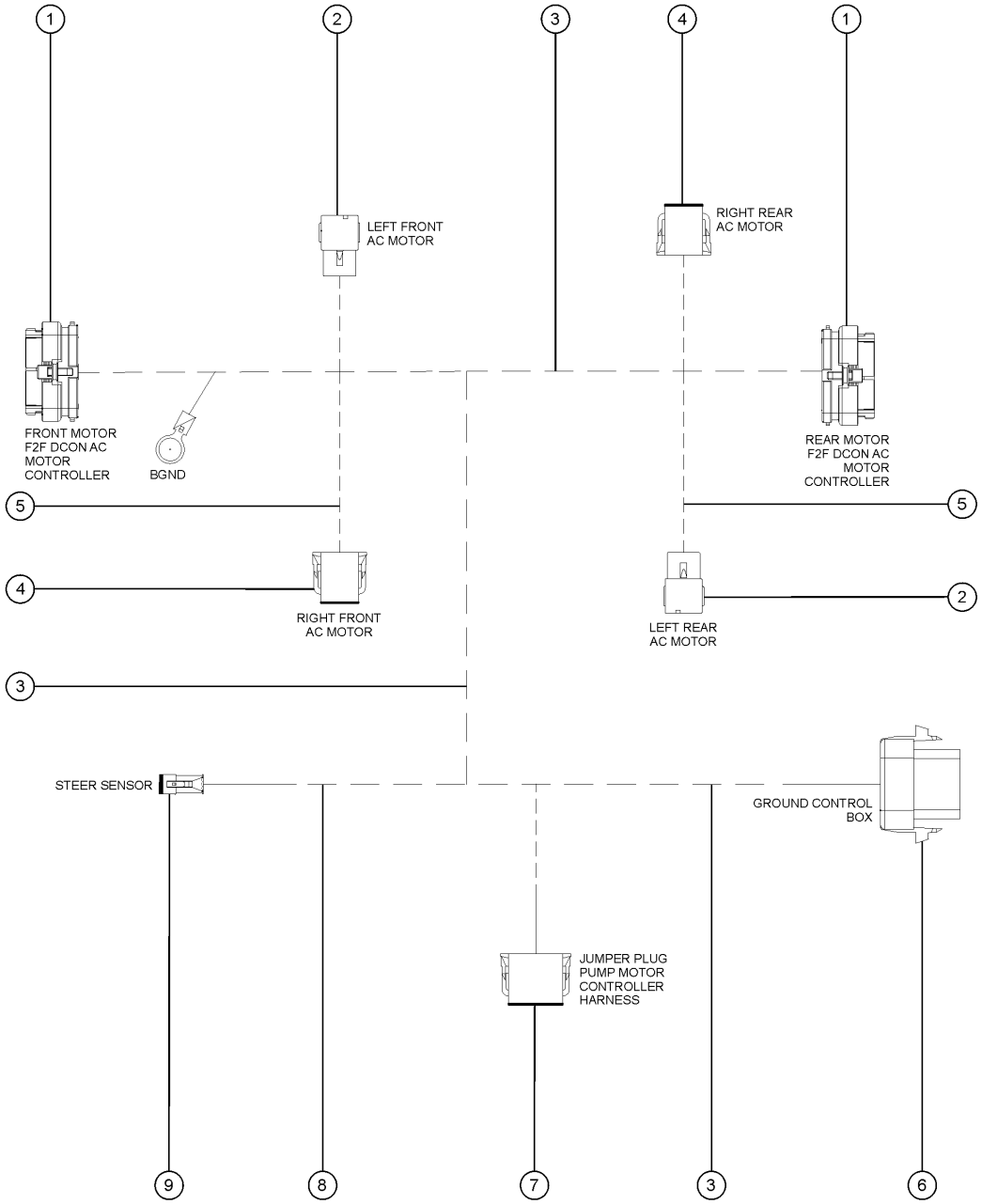
311.112 Harness, Fuse Box, S60FE



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 Inches
3	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
3-	60447GT	LOCK,RECEP 8 WAY,14-18GA	1

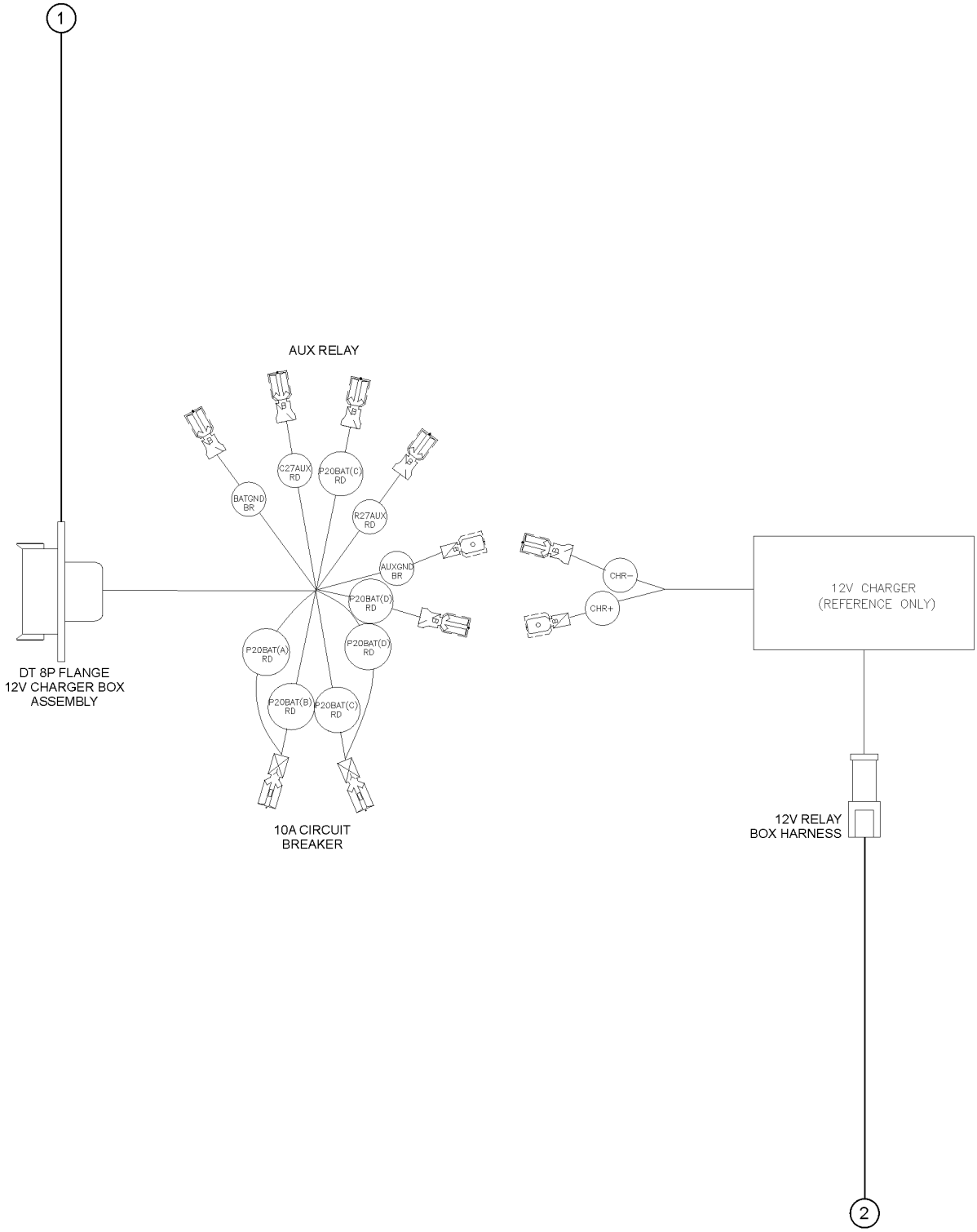
311.113 Harness, Dual Motor CTRL



311.113 Harness, Dual Motor CTRL

Item	Part No.	Description	Qty.
-	1300004GT	HARNESS,DUAL MOTOR CTRL_S60FE DC	1
1	60514GT	CONN,PLUG 35 WAY,16-20GA BLK	2
2	119069GT	CONN,RECEP 8 WAY ENDCAP DT	2
2-	60447GT	LOCK,RECEP 8 WAY,14-18GA	2
3	1261898GT	WIRE LOOM 3/4 DIA SLIT HI TEMP	154 Inches
4	119060GT	CONN PLUG 8 WAY ENDCAP DT	2
4-	60433GT	LOCK,PLUG 8 WAY, 14-18GA	2
5	94652GT	WIRE LOOM,1/2DIA.SLIT HI-TEMP*	23
6	226389GT	CONN, PLUG, 18 WAY, DEUTSCH, DTV, GRAY	1
6-	226390GT	LOCK,PLUG, 18WAY, DSCH, WV-18S	1
7	119061GT	CONN PLUG 12 WAY ENDCAP DT GY	1
7-	60435GT	LOCK,PLUG 12 WAY,14-18GA,GRN	1
8	54373GT	WIRE LOOM,3/8,SLIT,HIGH TEMP	47 Inches
9	119057GT	CONN PLUG 3 WAY ENDCAP DT	1
9-	60427GT	LOCK,PLUG 3 WAY,14-18GA	1

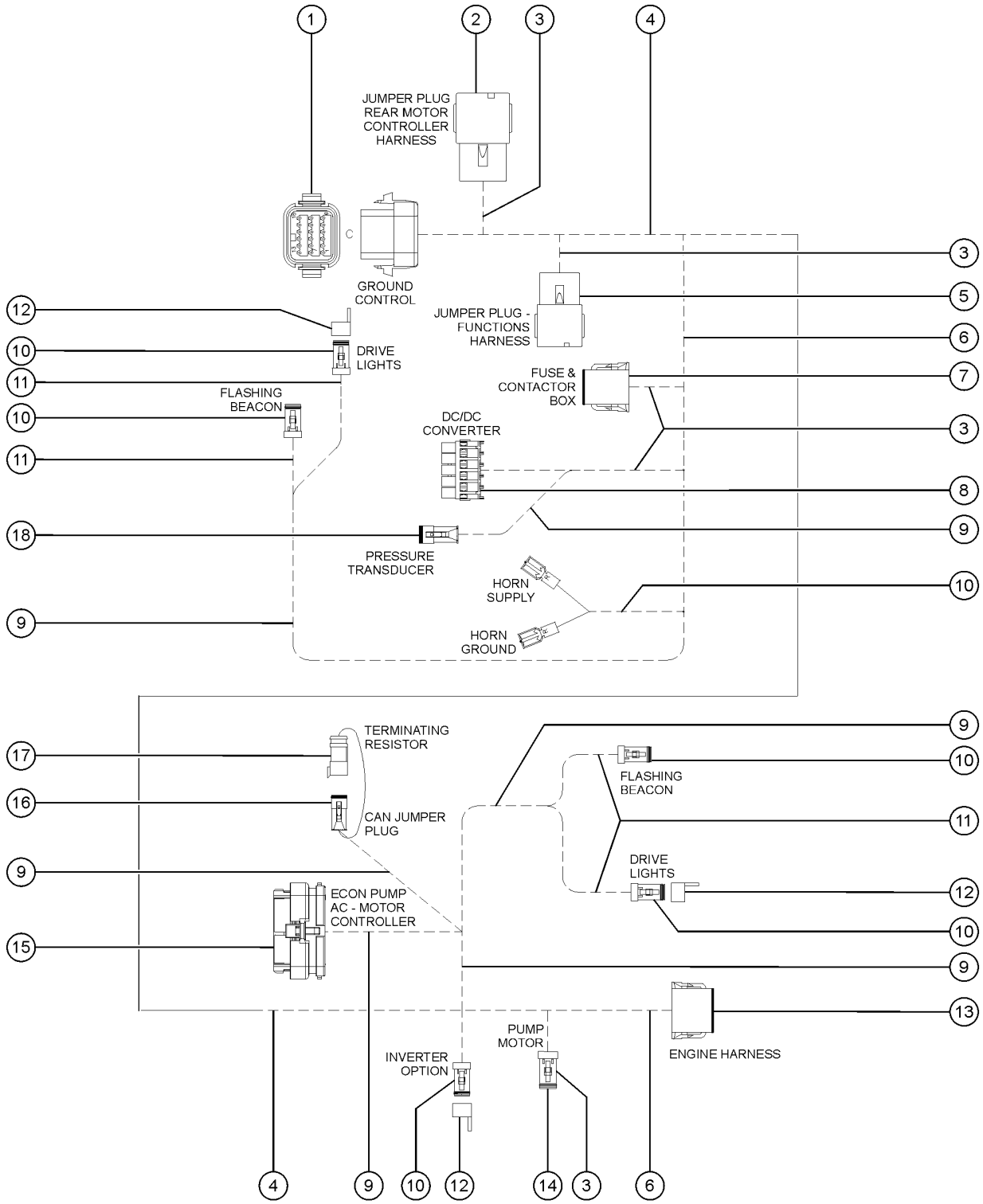
311.114 Harn,12V char box,Z60/37 DC



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

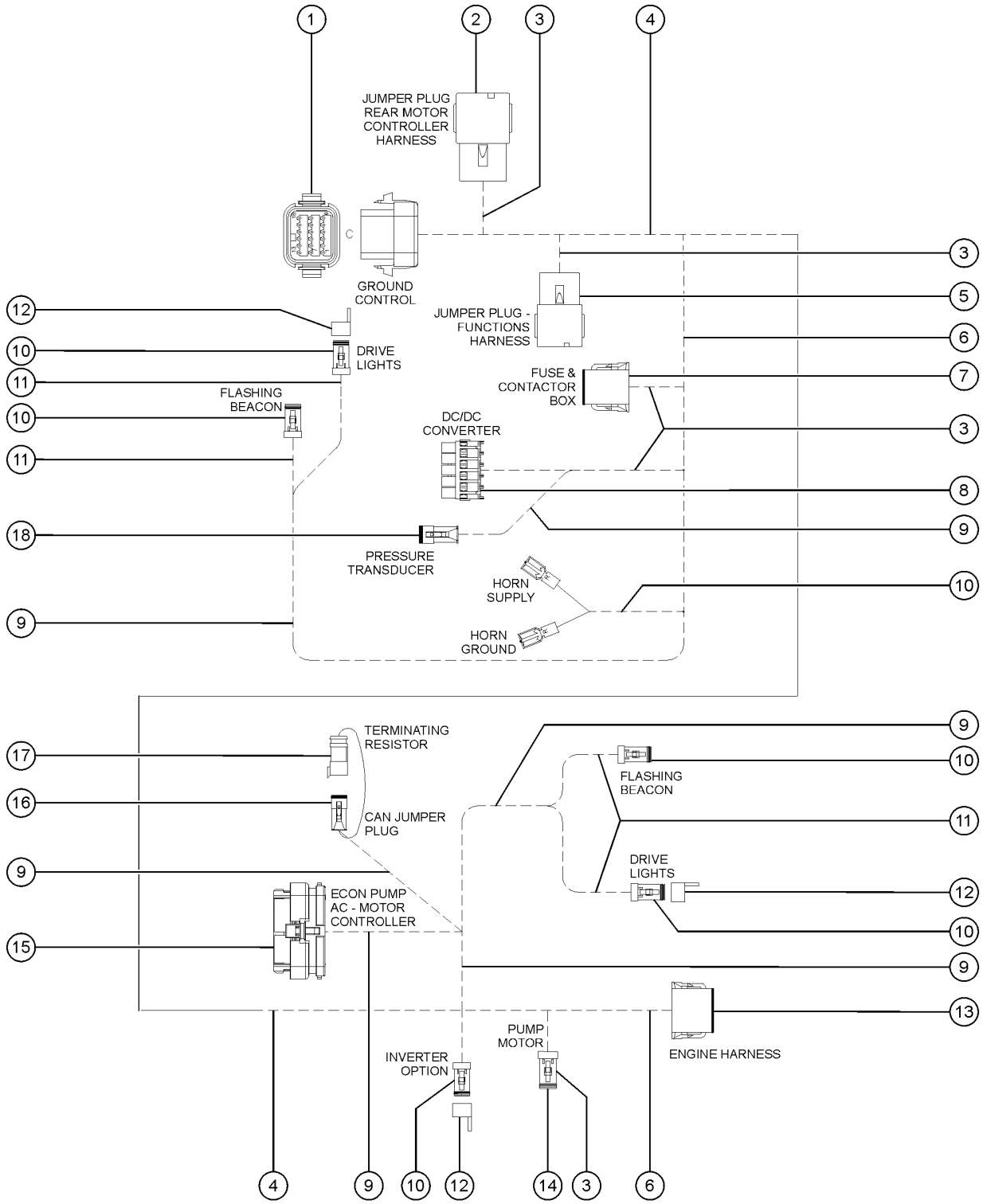
Item	*Part No.*	*Description*	*Qty.*
-	1267577GT	HARN,12V CHAR BOX,Z60/37 DC	1
1	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
1-	60447GT	LOCK,RECEP 8 WAY,14-18GA	1
2	119066GT	CONN,RECEP 3 WAY ENDCAP DT	1
2-	60441GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, LOCK	1

311.115 Harness Pump Motor CTRL



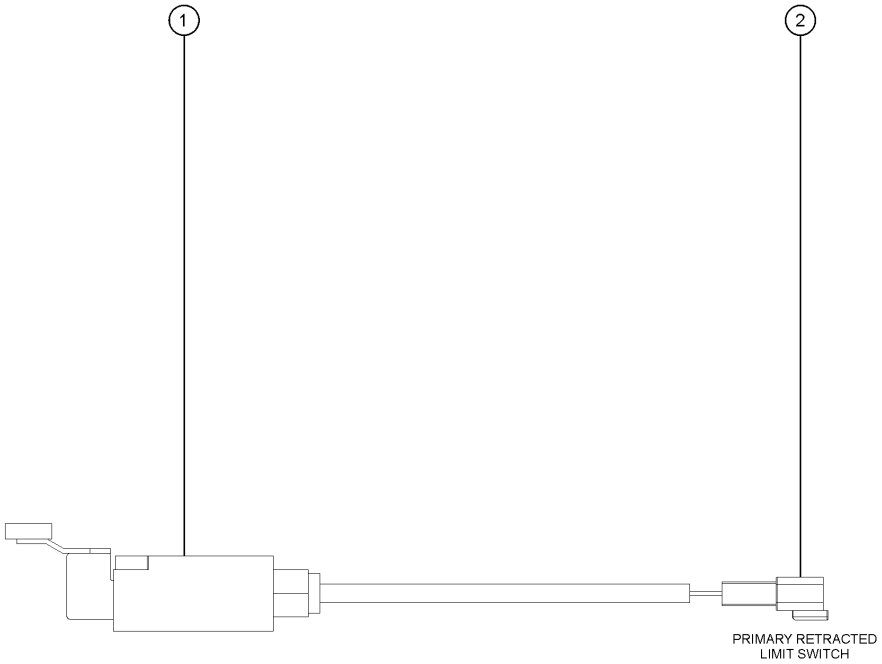
Item	Part No.	Description	Qty.
-	1301502GT	HARNESS, PUMP MOTOR CTRL	1
1	1301499GT	CONN; PLUG 18WAY, 16-18GA DTV:KEY C	1
2	119070GT	CONN,RECEP 12 WAY ENDCAP DT	1
2-	54255GT	LOCK,RECEP 12 WAY, 14-18GA	1
3	94652GT	WIRE LOOM,1/2DIA.SLIT HI-TEMP*	72 Inches
4	101191GT	WIRE LOOM,1"DIA.SLIT,HI TEMP	104 Inches
5	119069GT	CONN,RECEP 8 WAY ENDCAP DT	1
6	150102GT	WIRE LOOM, 5/8" NYLON, HIGH TEMP.	78 Inches
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 Inches
10	119056GT	CONN PLUG 2 WAY ENDCAP DT	5
10-	60425GT	LOCK,PLUG 2 WAY, 14-18GA	5
11	99087GT	WIRE LOOM,1/4 DIA. SLIT	61 Inches
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

311.115 Harness Pump Motor CTRL



Item	Part No.	Description	Qty.
18-	60427GT	LOCK,PLUG 3 WAY,14-18GA	1

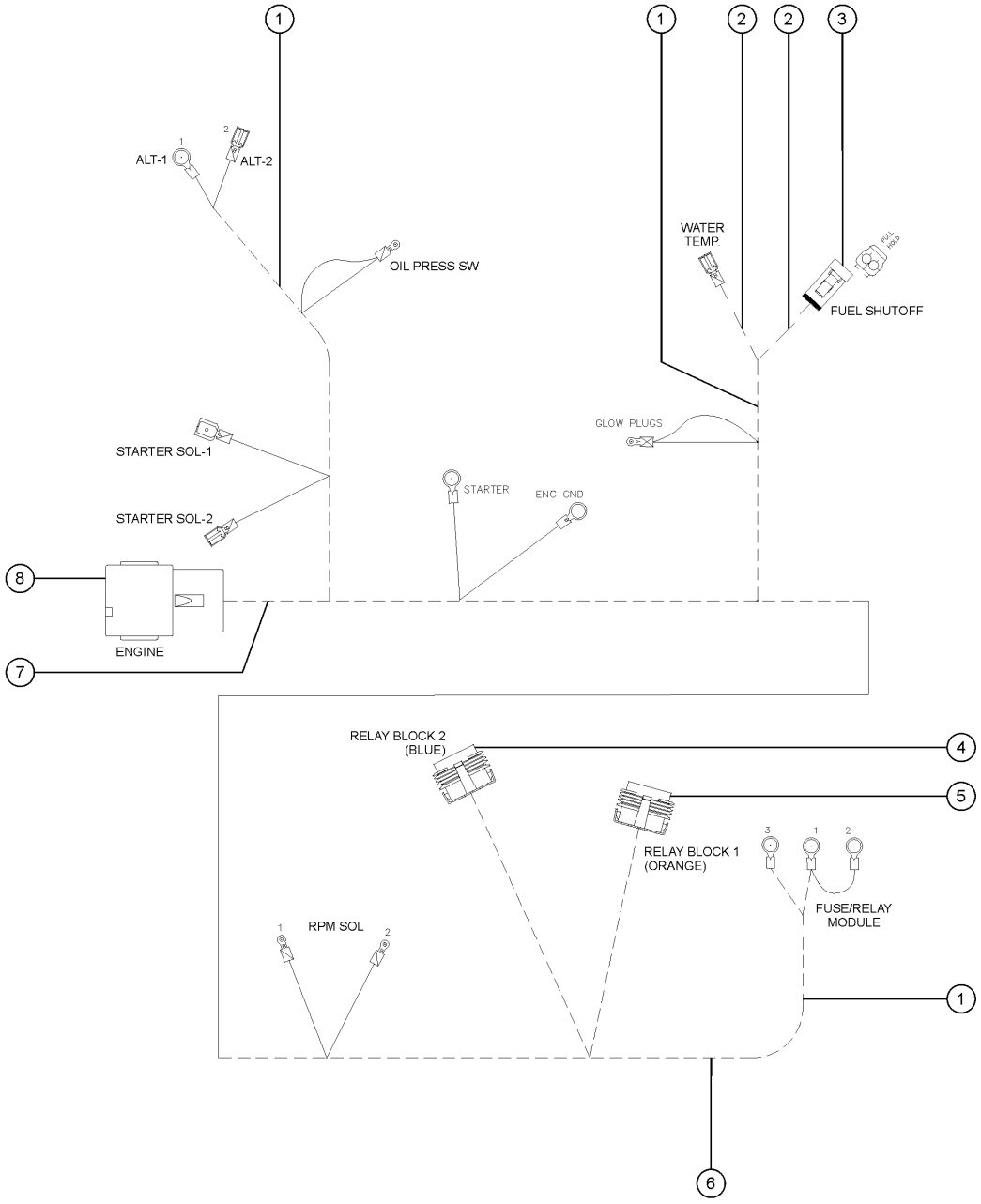
311.116 Harness, LS1 Primary Retract



311.116 Harness, LS1 Primary Retract

Item	*Part No.*	*Description*	*Qty.*
-	1293100GT	HARNESS, LS1 PRIMARY RETRACT, Z45E	1
1	88356-11105GT	SWITCH,LIMIT,W/RLLR ARM,NO /NC	1
2	119065GT	CONN,RECEP 2 WAY ENDCAP DT	1
2-	60439GT	LOCK,RECEP 2 WAY, 14-18GA	1

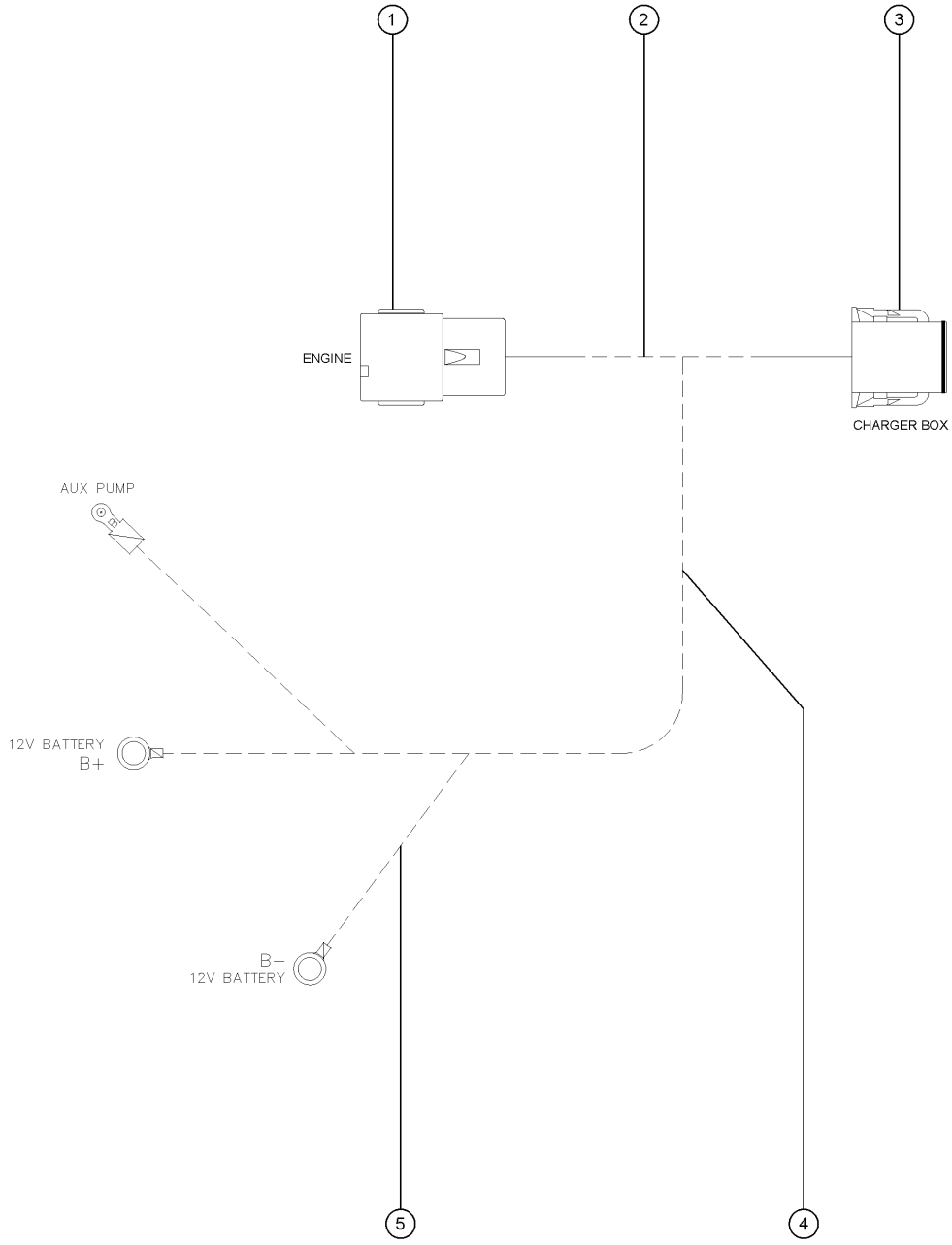
311.117 Harness, Engine S60FE



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 Inches
2	99087GT	WIRE LOOM,1/4 DIA. SLIT	21 Inches
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 Inches
7	150102GT	WIRE LOOM, 5/8" NYLON, HIGH TEMP.	14 Inches
8	119070GT	CONN,RECEP 12 WAY ENDCAP DT	1
8-	54255GT	LOCK,RECEP 12 WAY, 14-18GA	1

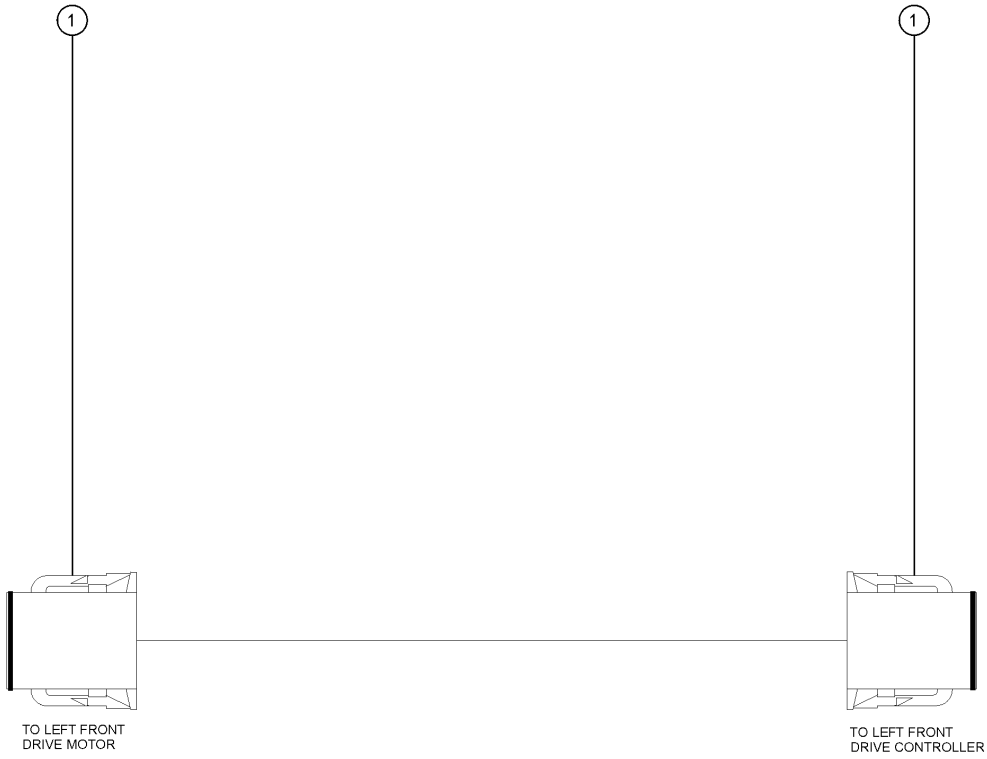
311.118 Harness, Aux Power, S60DC



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 Inches
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 Inches
5	99087GT	WIRE LOOM,1/4 DIA. SLIT	11 Inches

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	1
1	119060GT	CONN PLUG 8 WAY ENDCAP DT	2
1-	60433GT	LOCK,PLUG 8 WAY, 14-18GA	2

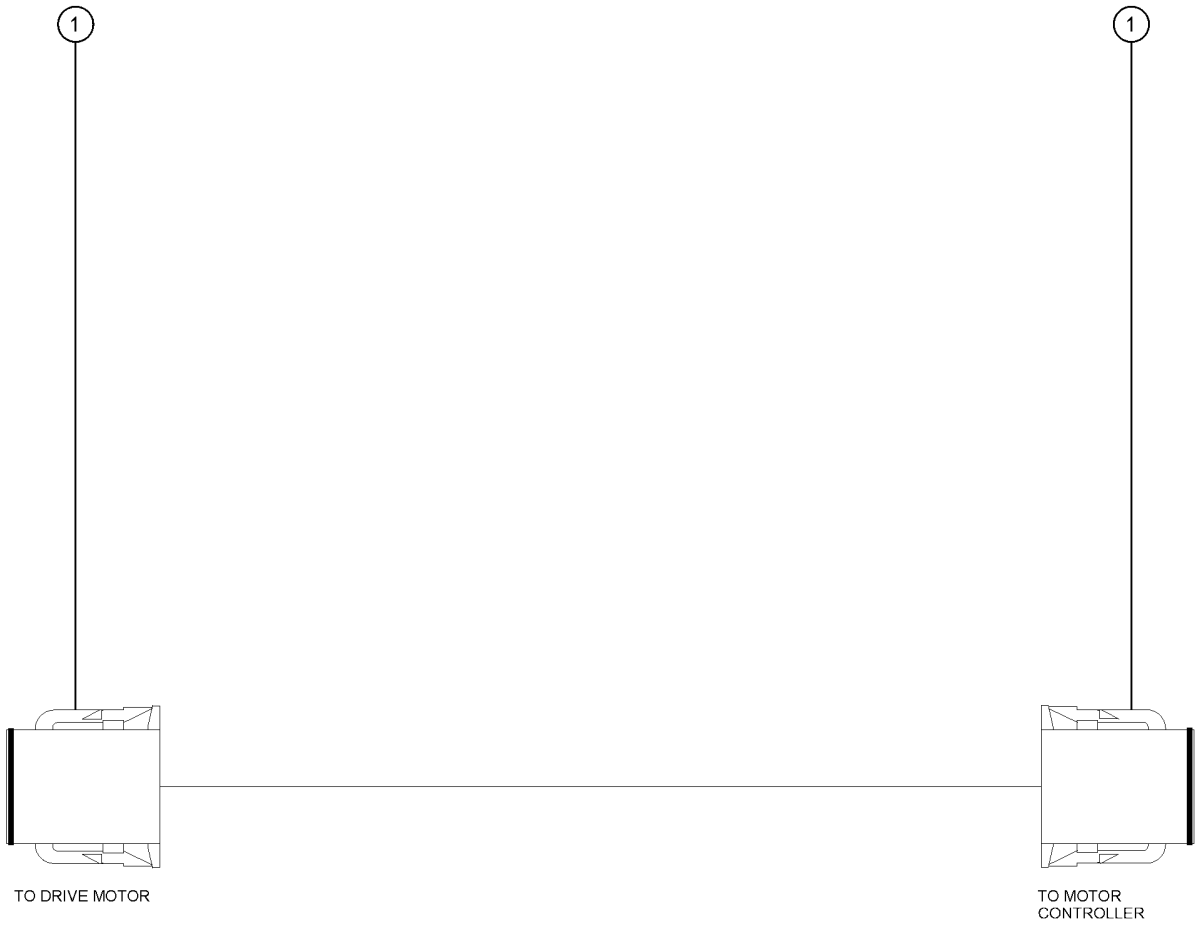
311.121 ASSY, RF Motor CTRL Signals S60FE



311.121 ASSY, RF Motor CTRL Signals S60FE

Item	*Part No.*	*Description*	*Qty.*
-	1300017GT	ASSY,RF MOTOR CTRL SIGNALS S60FE	1
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	1
1	119060GT	CONN PLUG 8 WAY ENDCAP DT	1
1-	60433GT	LOCK,PLUG 8 WAY, 14-18GA	1

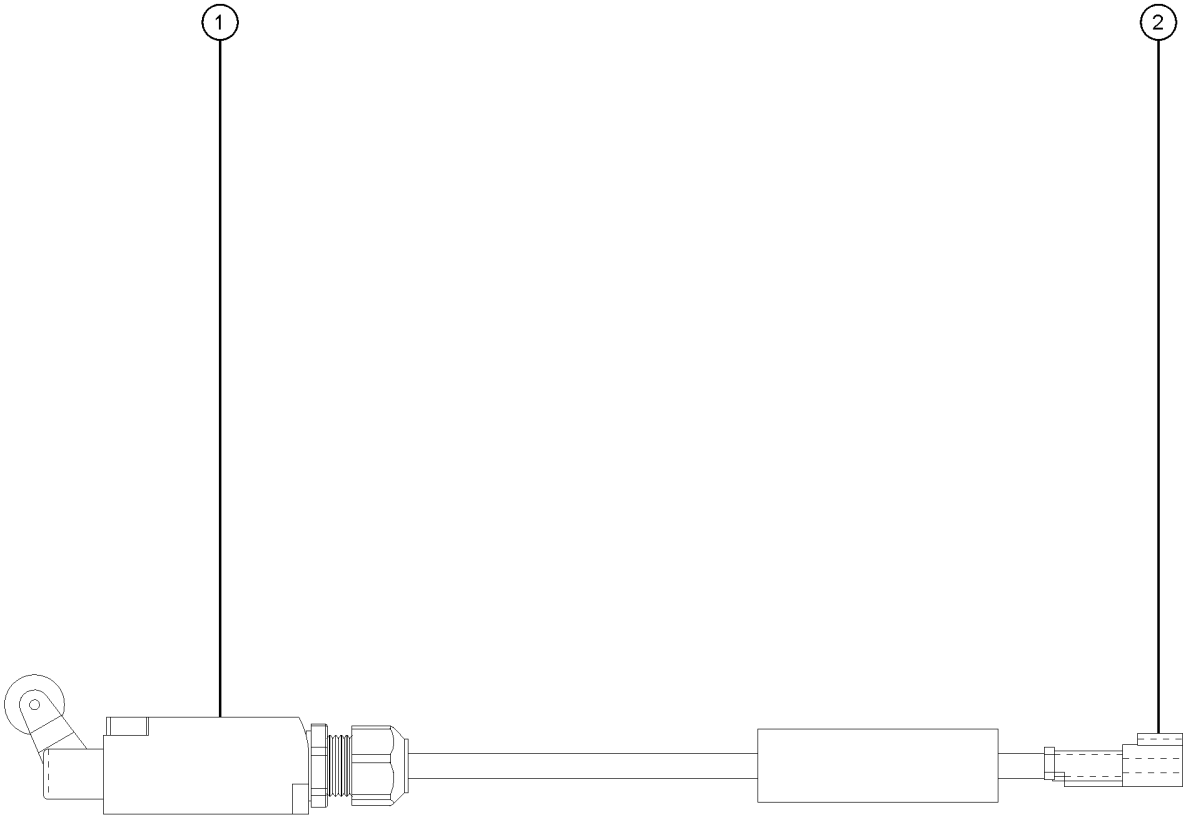
311.123 ASSY, RR Motor CTRL Signals S60FE



311.123 ASSY, RR Motor CTRL Signals S60FE

Item	*Part No.*	*Description*	*Qty.*
-	1301497GT	ASSY,RR MOTOR CTRL SIGNALS S60FE	1
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

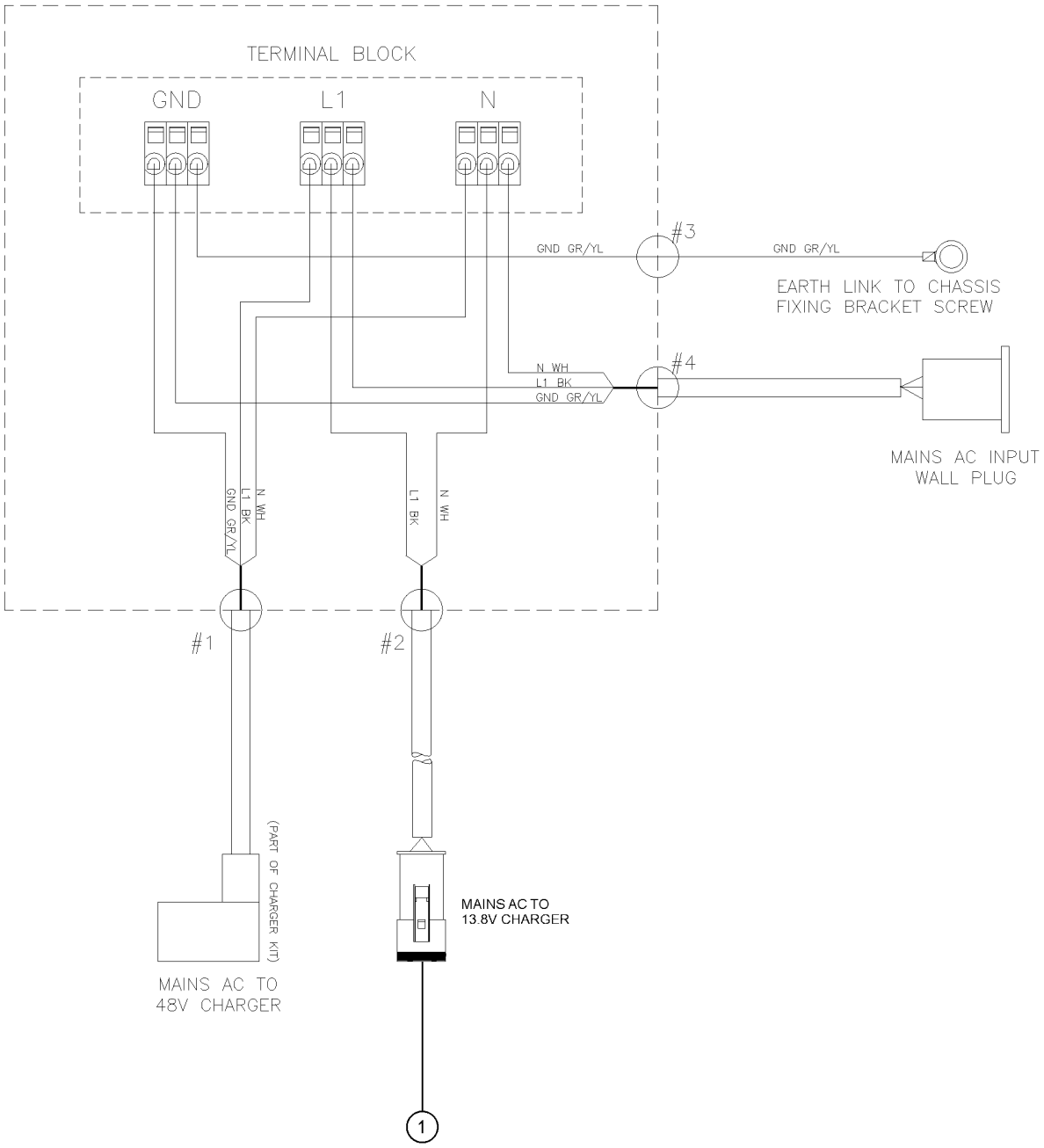
311.125 Harness, LS, OP, Drive Enable



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

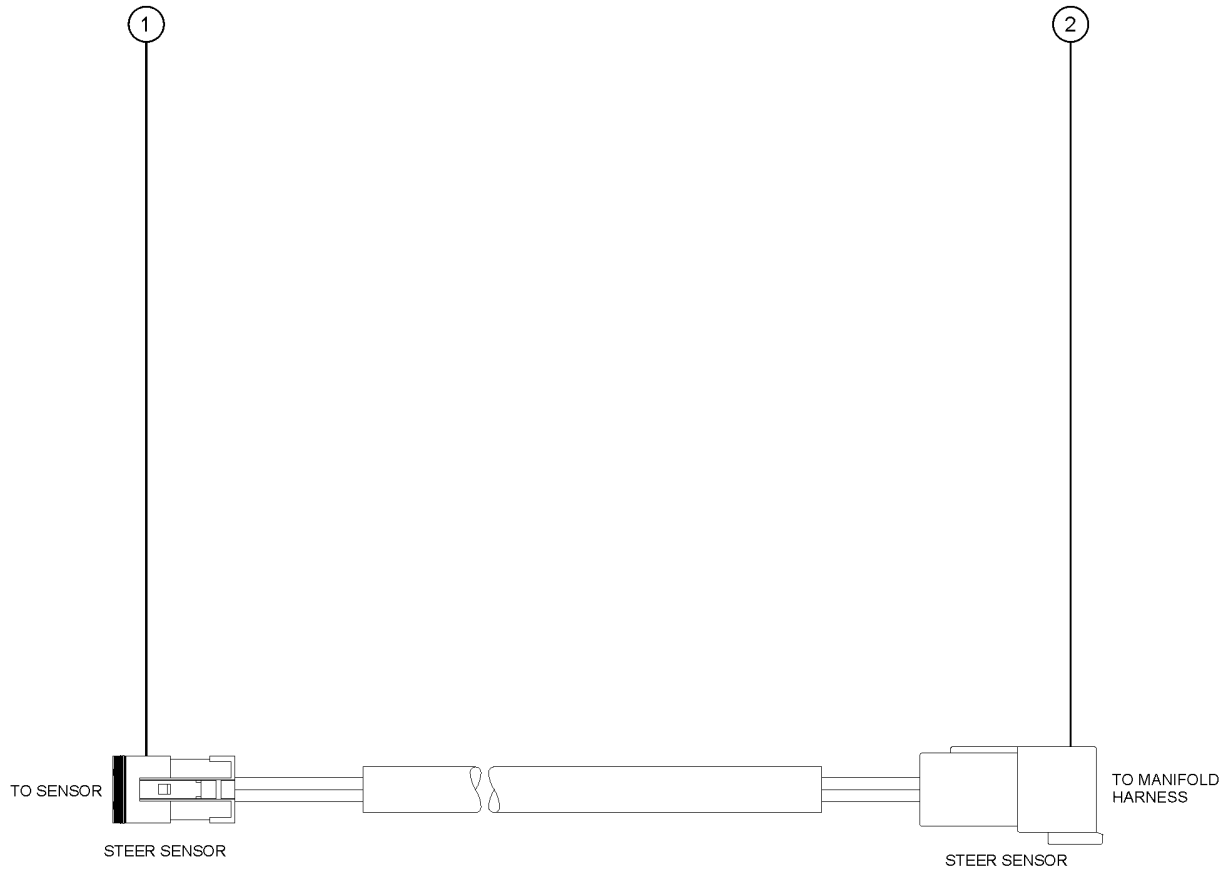
311.127 Harness, Junction Box, CE



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

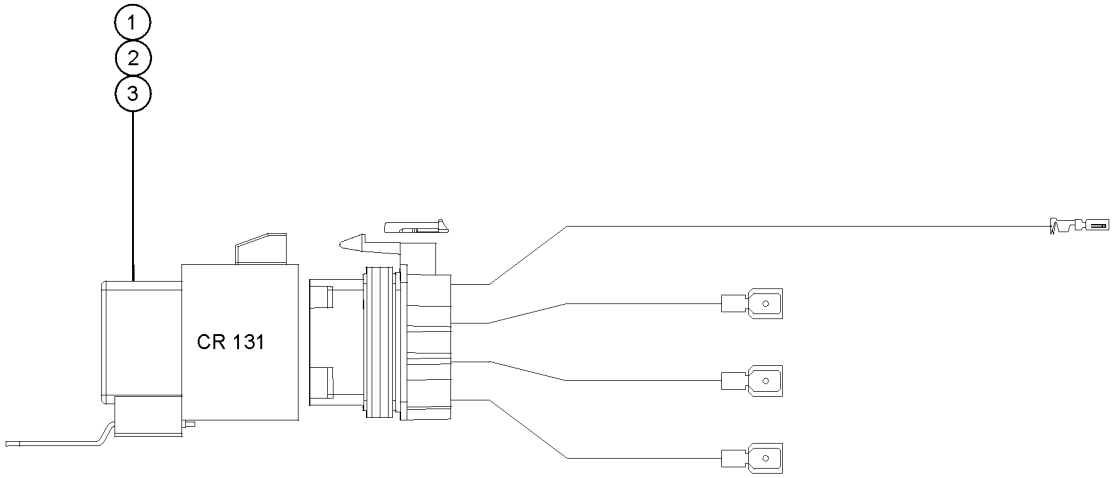
311.129 Harness Steer SNR Pigtail

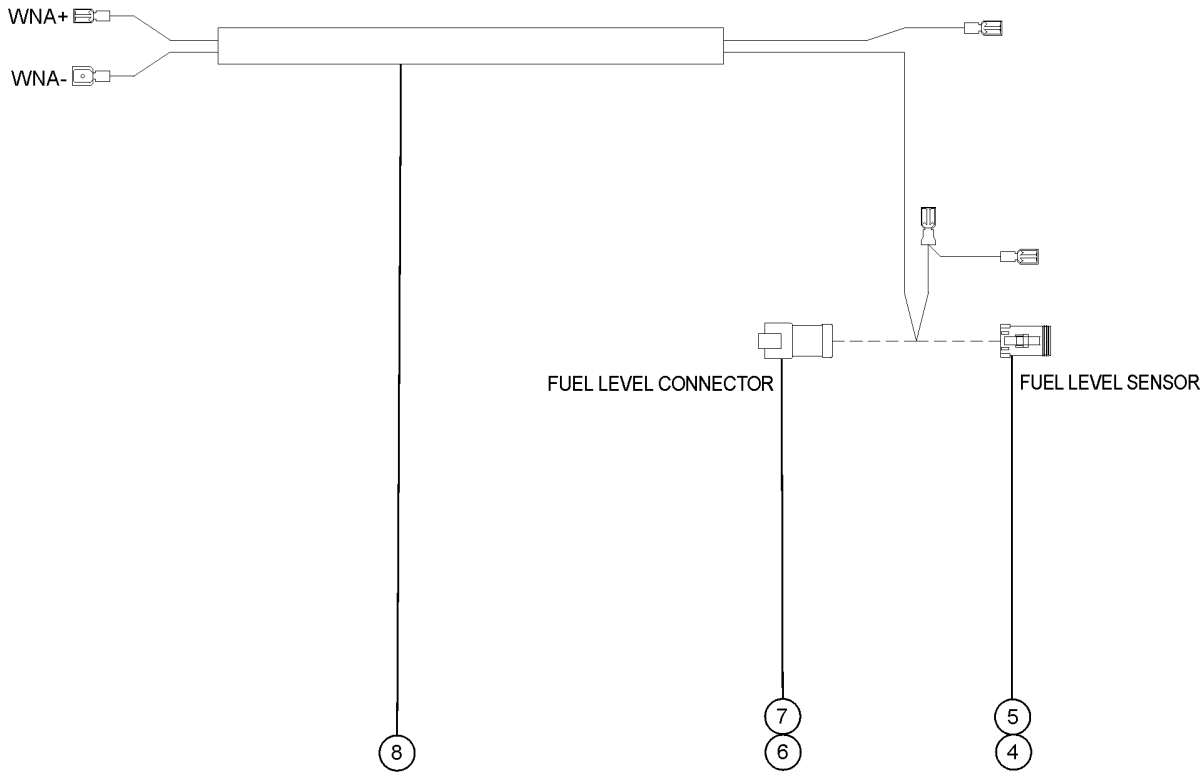


311.129 Harness Steer SNR Pigtail

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, White Noise Alarm, Z60FE

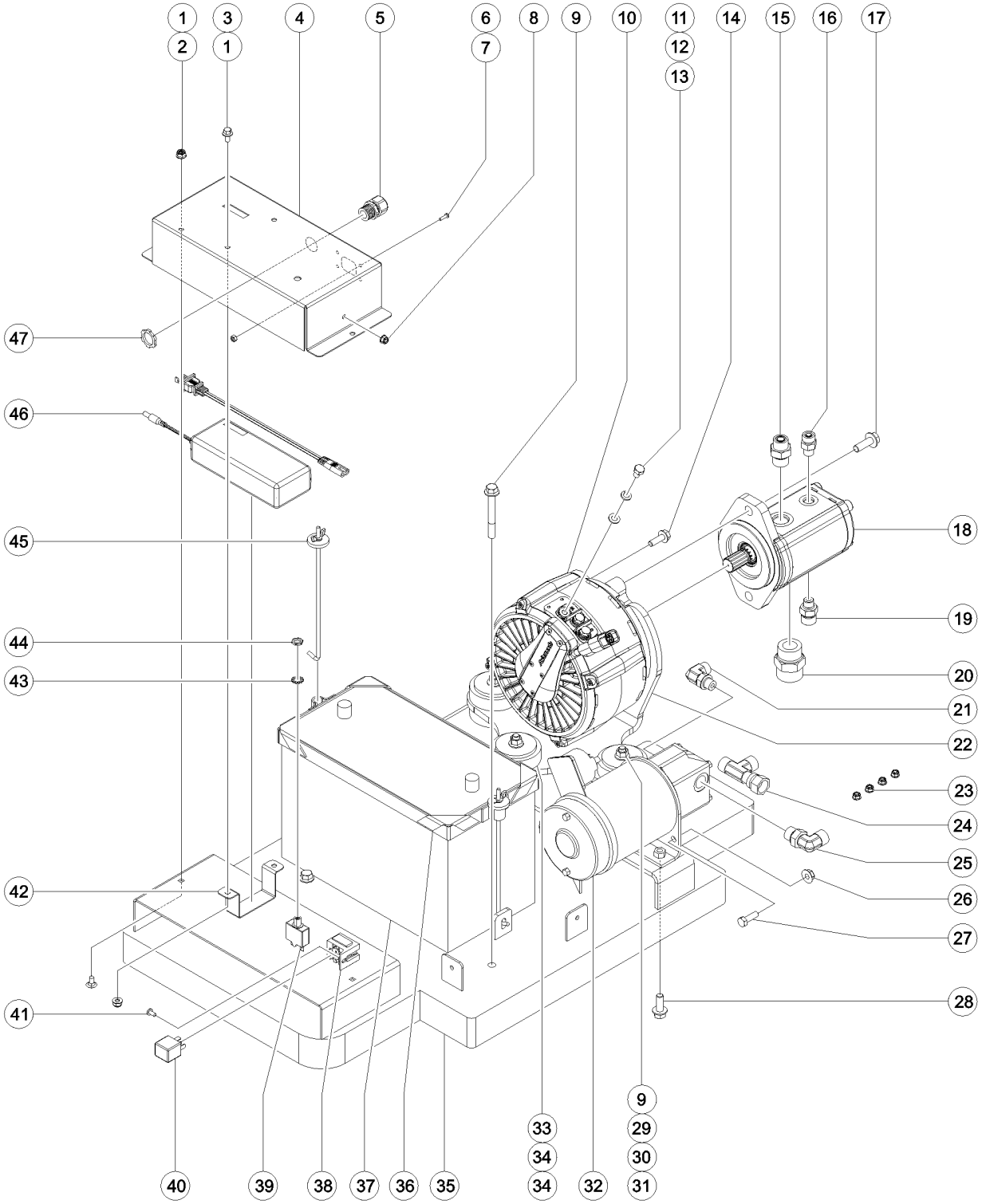




311.130 Harness, White Noise Alarm, Z60FE

Item	*Part No.*	*Description*	*Qty.*
1	1318158GT	RELAY, SEALED, SPDT, 30A, 24V	1
2	1261815GT	SOCKET,SEALED RELAY,4WAY BLUE	1
3	1261818GT	LOCK, CPA AXIAL,GRN, DELPHI	1
4	119066GT	CONN,RECEP 3 WAY ENDCAP DT	1
5	60441GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, LOCK	1
6	119057GT	CONN PLUG 3 WAY ENDCAP DT	1
7	60427GT	LOCK,PLUG 3 WAY,14-18GA	1
8	39907GT	WIRE CABLE, 18/2 SJO, BULK	101 inch

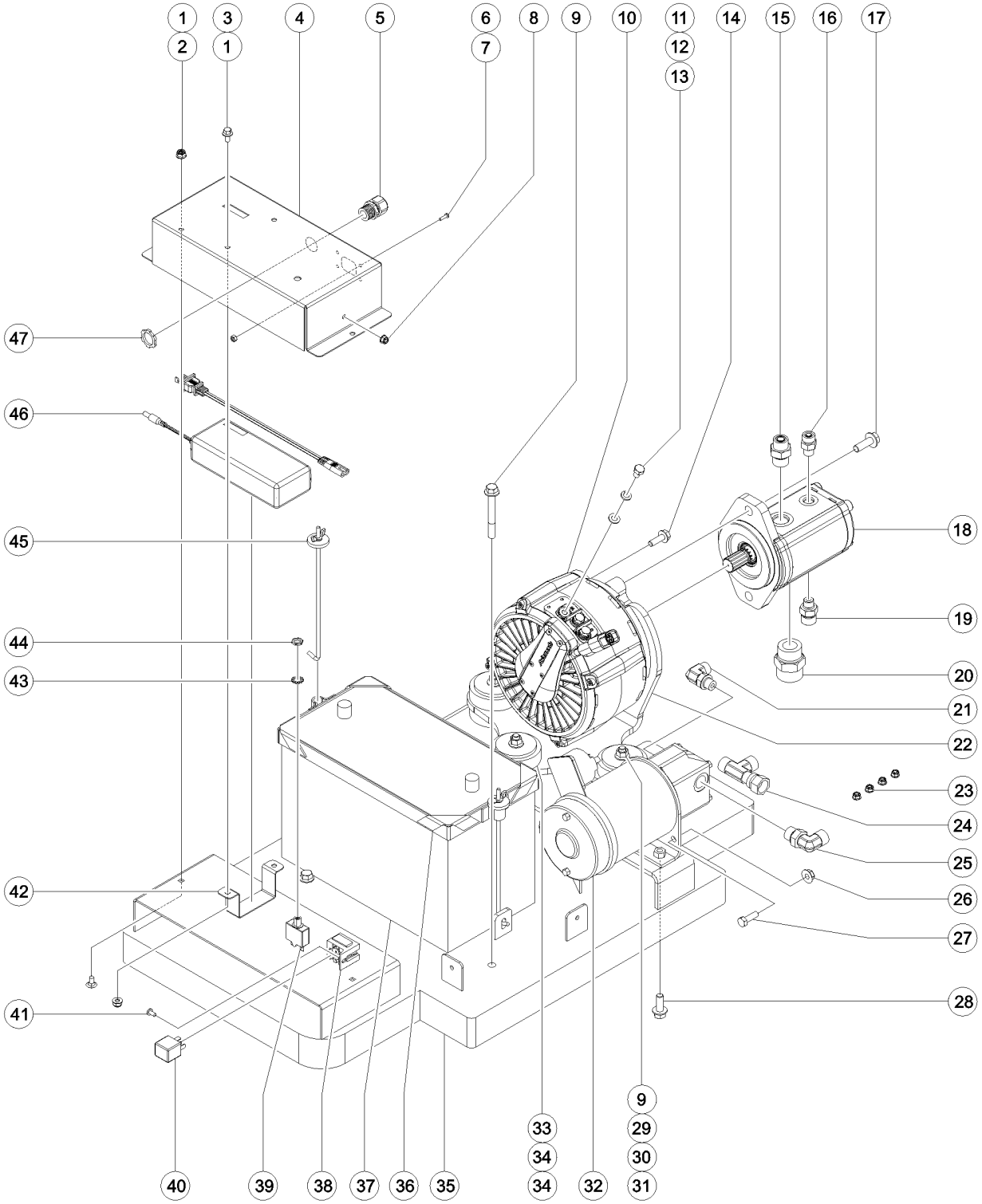
312.1 Generator side - DC models



312.1 Generator side - DC models

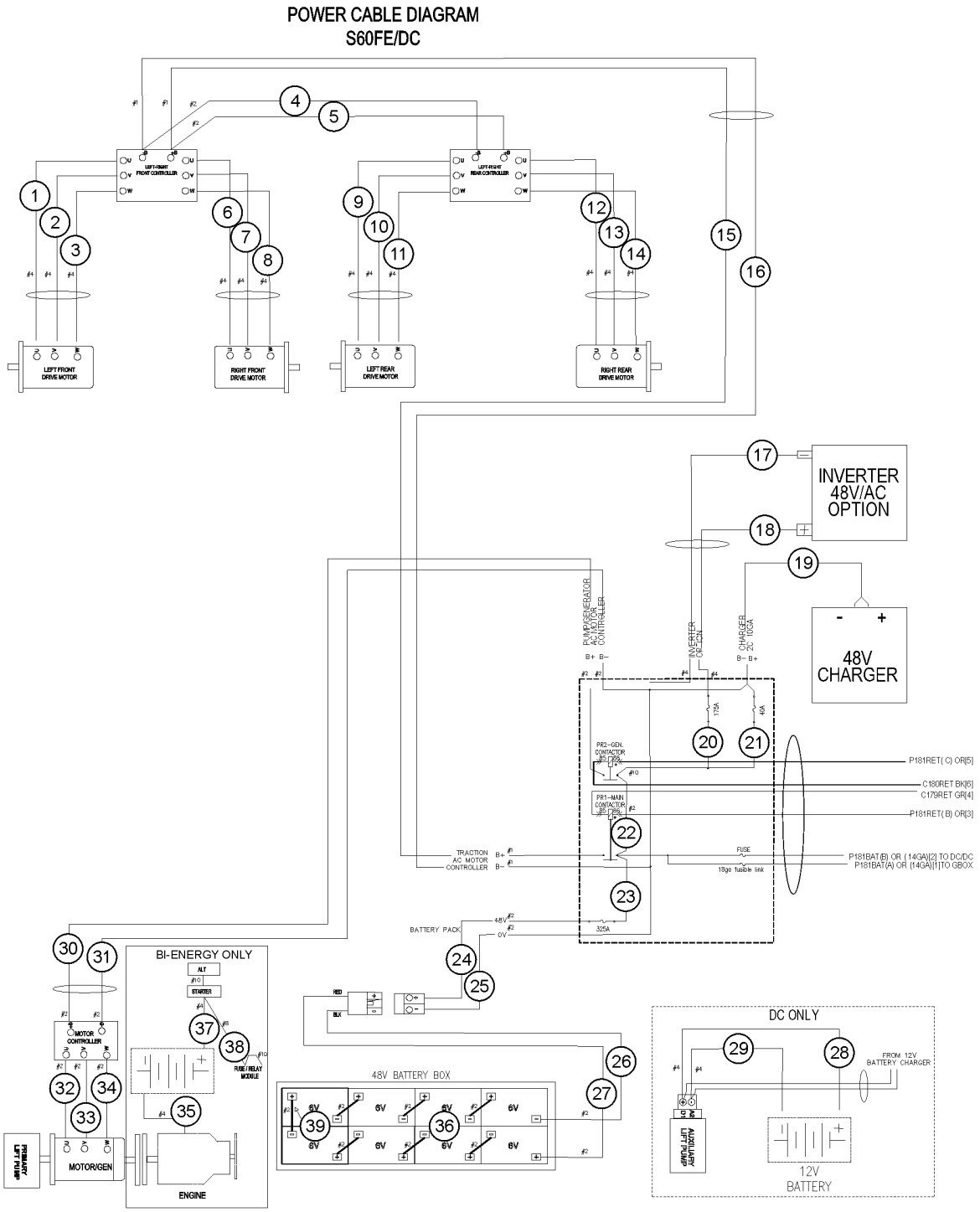
Item	Part No.	Description	Qty.
1	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
2	1256462GT	BOLT,CARRIAGE,1/4-20X.5,5,ZAG	2
3	824077GT	SCREW, HHF, 1/4-20 X .5, 8, ZAG	2
4	1267300GT	FORMING, 12V CHARGER BOX	1
5	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	1
6	824214GT	SCREW,PHPM,6-32X.50,ZAG	2
7	1274164GT	NUT,NYLOCK,6-32,A,ZAG	2
8	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	1
9	824095GT	SCREW, HHF, 3/8-16 X 3, 8, ZAG	6
10	1295950GT	MOTOR, AC, PUMP	1
10-	1311693GT	TERMINAL ACCESSORY PACK	
10-	1311695GT	GASKET, 200 SERIES, OEG, PUMP INTERFACE	
11	1257704GT	SCREW,HHC,M8-1.25X12,DIN933,10.9,ZAB	3
12	824141GT	WASHER,LOCK,M8,ZAB	3
13	824144GT	WASHER,FLAT,M8,DIN125,ZAB	3
14	824133GT	SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB	4
15	48946GT	CONN,520120-8-10	1
16	48916GT	CONN, 520120-6	1
17	232874GT	SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB	2
18	1261767GT	PUMP,GEAR,FUNCTION,Z60E	1
18-	1269602GT	SEAL KIT, FUNCTION PUMP, Z60E	
19	48943GT	FITTING,CONN,520120-8-6	1
20	48984GT	CONN,520120-16	1
21	48915GT	ELBOW,90D,520220-6	1
22	1300121GT	FORMING, DC MOUNT	1
23	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	4
24	48938GT	FITTING,TEE,RUN,SWIVEL520432-8	1
25	48932GT	FITTING,ELBOW,90D,520220-8***	1

312.1 Generator side - DC models

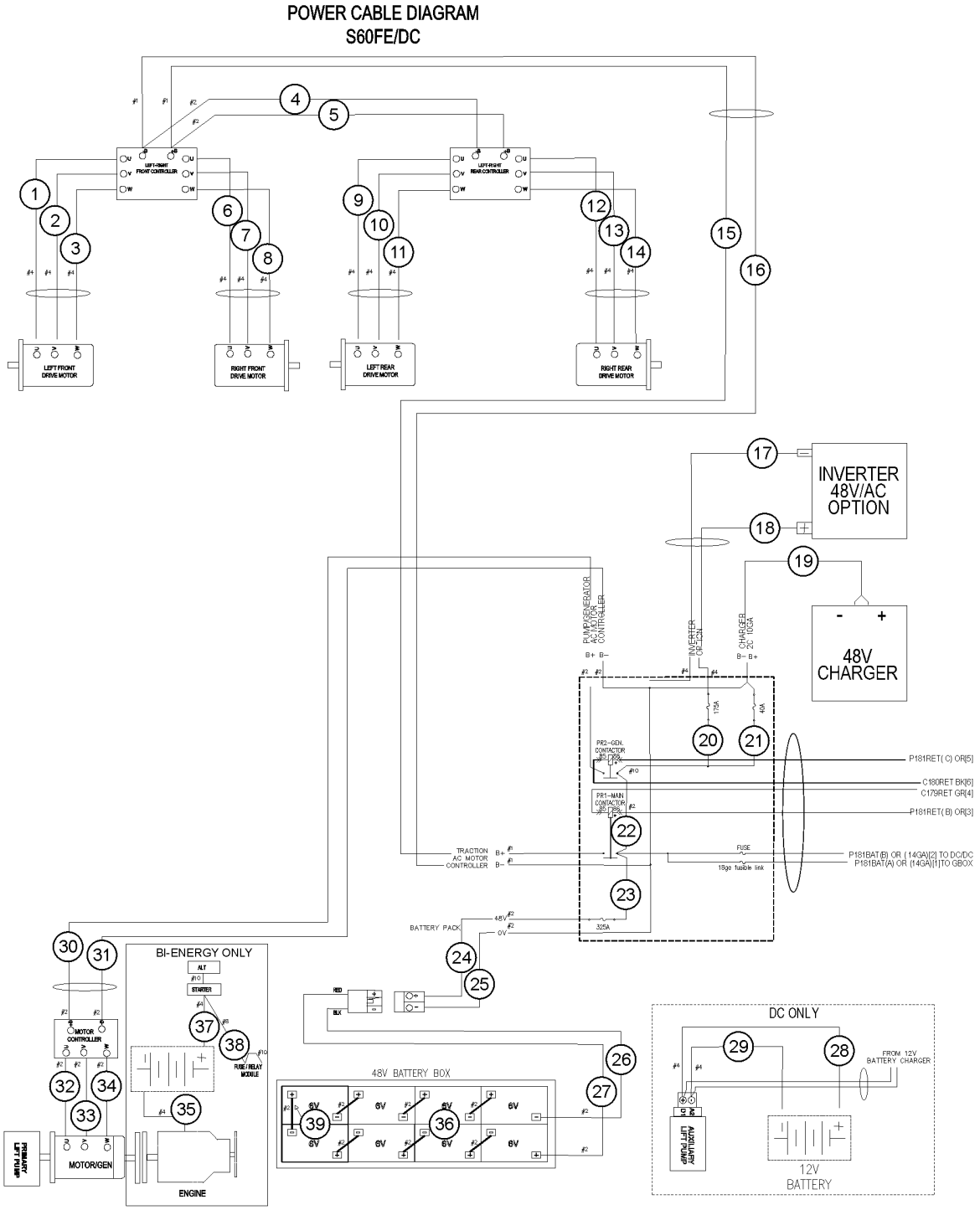


312.1 Generator side - DC models

Item	Part No.	Description	Qty.
26	18503GT	NUT, LOCKING - LG FLANGE 5/16 - 18	1
27	13002GT	SCREW,HHC,5/16-18 X 1 GR5	1
28	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
29	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	3
30	139230GT	SPACER, SHOCK MOUNT	3
31	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	6
32	89617GT	POWER UNIT,AUX PUMP 12VDC	1
33	824123GT	WASHER,FLAT,.625X2.25X.188,ZAG	3
34	24037GT	SHOCK MOUNT,LARGE**	6
35	1301086GT	WELDMENT, COUNTERWEIGHT OPTION DC S60FE	1
36	30144GT	BATTERY HOLD DOWN,GROUP 31	1
37	1303581GT	BATTERY, 12V, 950CCA, FLA	1
38	34053GT	ASSY,RELAY SOCKET,AUTO***	1
39	147089GT	CIRCUIT BREAKER, 10A	1
40	56302GT	RELAY,24VDC,40/30A,SEALED***	1
41	825349GT	SCREW,PHPM,10-32X.38,ZAG	1
42	1267299GT	FORMING, 12V CHARGER CLAMP	1
43	6700GT	WASHER, STAR, EXTERNAL, .375	1
44	122994GT	NICKEL PLATED JAM NUT	1
45	1304627GT	HOOK-BATT HOLD DOWN 9"LG	2
46	1267395GT	CHARGER, BATTERY 12V/5.5A UNGR	1
47	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1

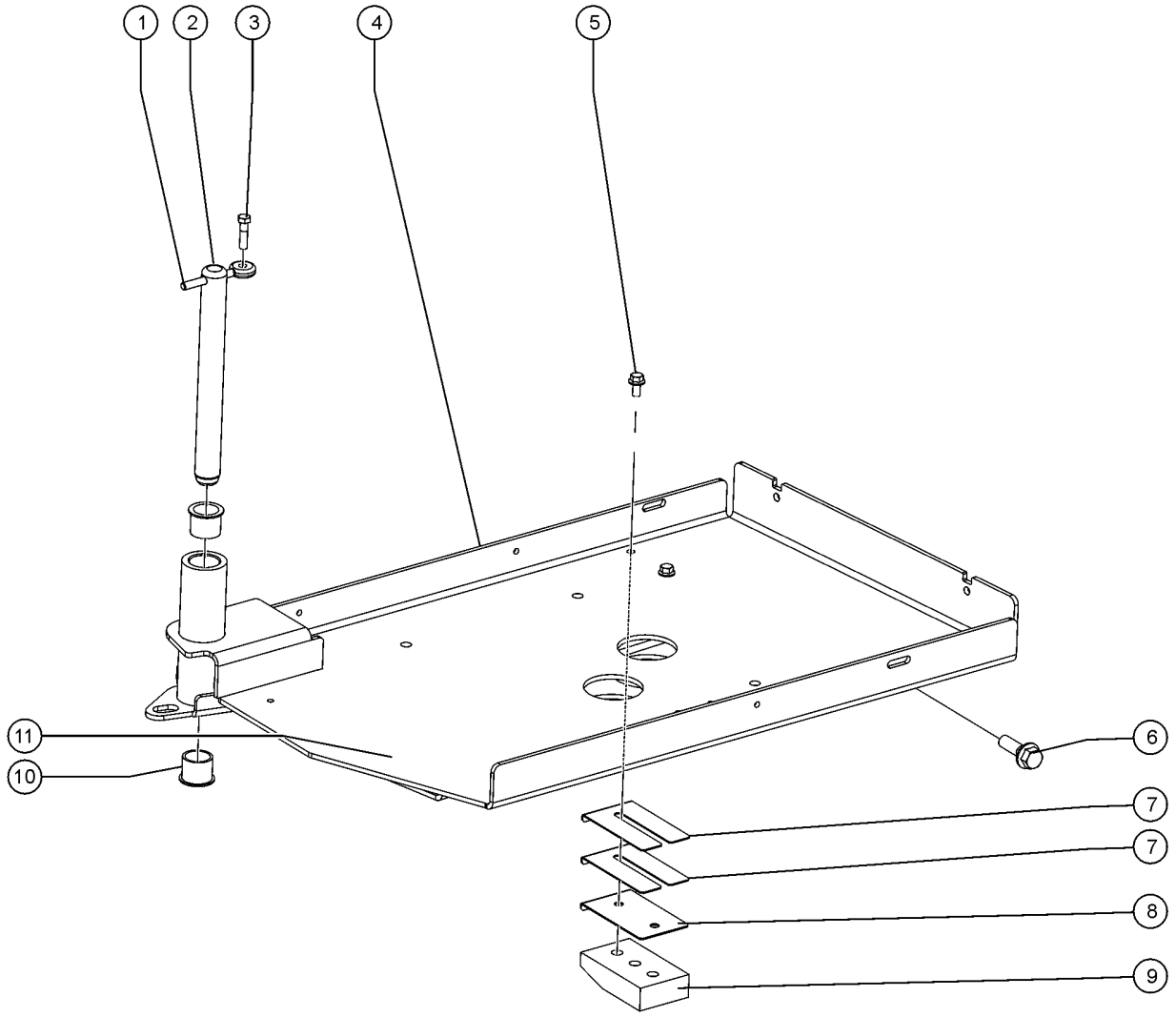

POWER CABLE DIAGRAM
S60FE/DC
LEFT FRONT DRIVE MOTOR
RIGHT FRONT DRIVE MOTOR
LEFT REAR DRIVE MOTOR
RIGHT REAR DRIVE MOTOR
INVERTER 48V/AC OPTION
48V CHARGER
BI-ENERGY ONLY
DC ONLY
48V BATTERY BOX
12V BATTERY
ENGINE
MOTOR/GEN
BATTERY PACK
TRACTION AC MOTOR CONTROLLER
FROM 12V BATTERY CHARGER

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	1304377GT	CABLE ASSY, BATT PACK TO QUICK DISCONNECT, GROUND, S60FE to SN S60EM-726	1
26B	1265283GT	CABLE ASSY, BATTERY PACK TO QUICK DISCONNECT, RIGHT GROUND DC from SN S60EM-727	1
27	1304378GT	CABLE ASSY, BATT PACK TO QUICK DISCONNECT, POWER, S60FE to SN S60EM-726	1


POWER CABLE DIAGRAM
S60FE/DC
LEFT FRONT DRIVE MOTOR
RIGHT FRONT DRIVE MOTOR
LEFT REAR DRIVE MOTOR
RIGHT REAR DRIVE MOTOR
INVERTER 48V/AC OPTION
48V CHARGER
BI-ENERGY ONLY
DC ONLY
48V BATTERY BOX
12V BATTERY
ENGINE
MOTOR/GEN
BATTERY PACK
TRACTION AC MOTOR CONTROLLER
FROM 12V BATTERY CHARGER

Item	Part No.	Description	Qty.
27B	1265282GT	CABLE ASSY, BATTERY PACK TO QUICK DISCONNECT, RIGHT POWER DC from SN S60EM-727	1
28	1265292GT	CABLE ASSY, AUX LIFT PUMP TO POWER	1
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	1305032GT	BATTERY JUMPER SHORT, AP, Z45E to SN S60EM-726	7
39B	1265281GT	CABLE ASSY, BATTERY JUMPER from SN S60EM-727	7

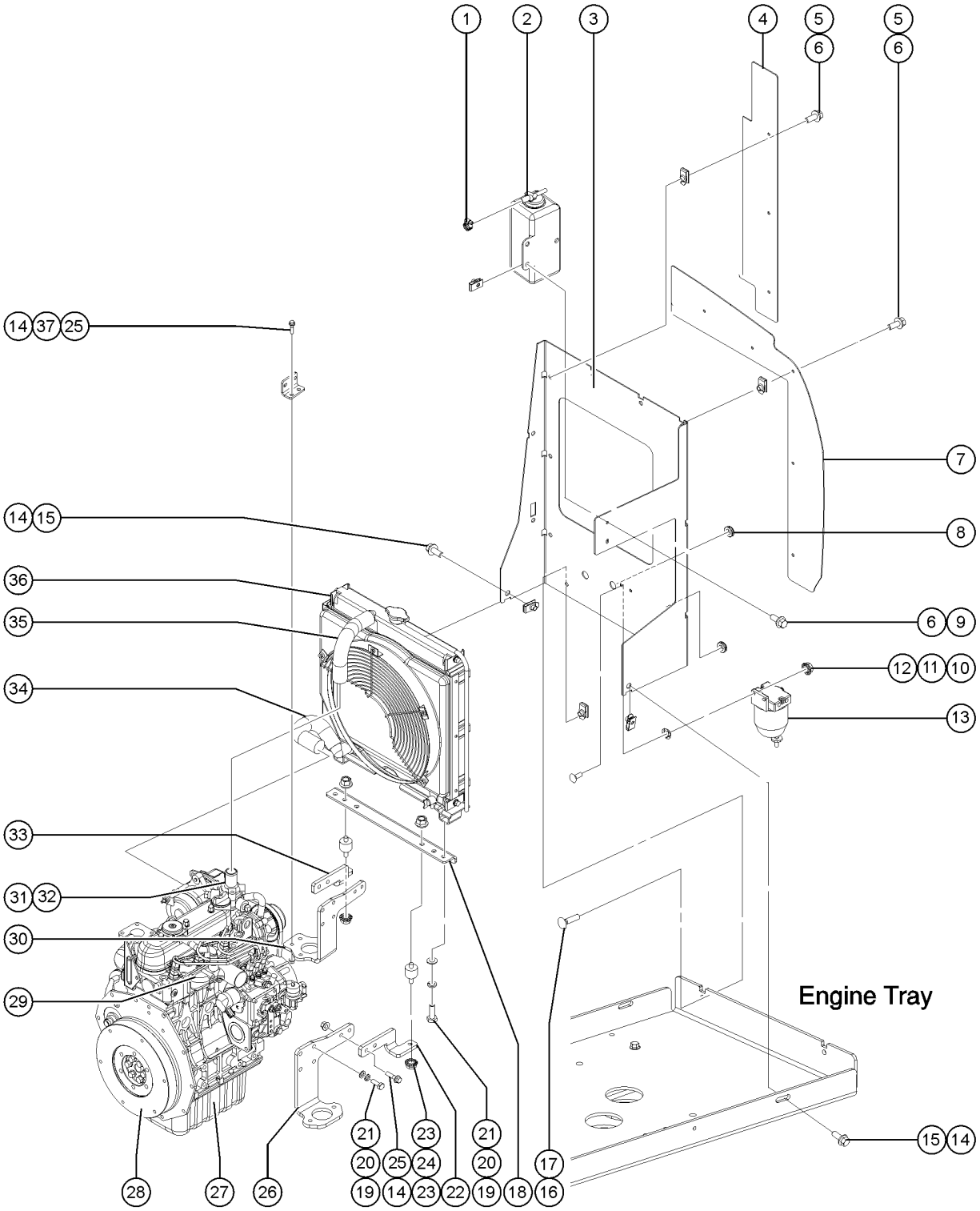
401.1 Engine Tray



401.1 Engine Tray

Item	Part No.	Description	Qty.
1	825019GT	ROD END, .375X3.69, 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
5	824089GT	SCREW, HHF, 3/8-16 X .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
11	1299827GT	WELDMENT, ENGINE TRAY, S60FE	1

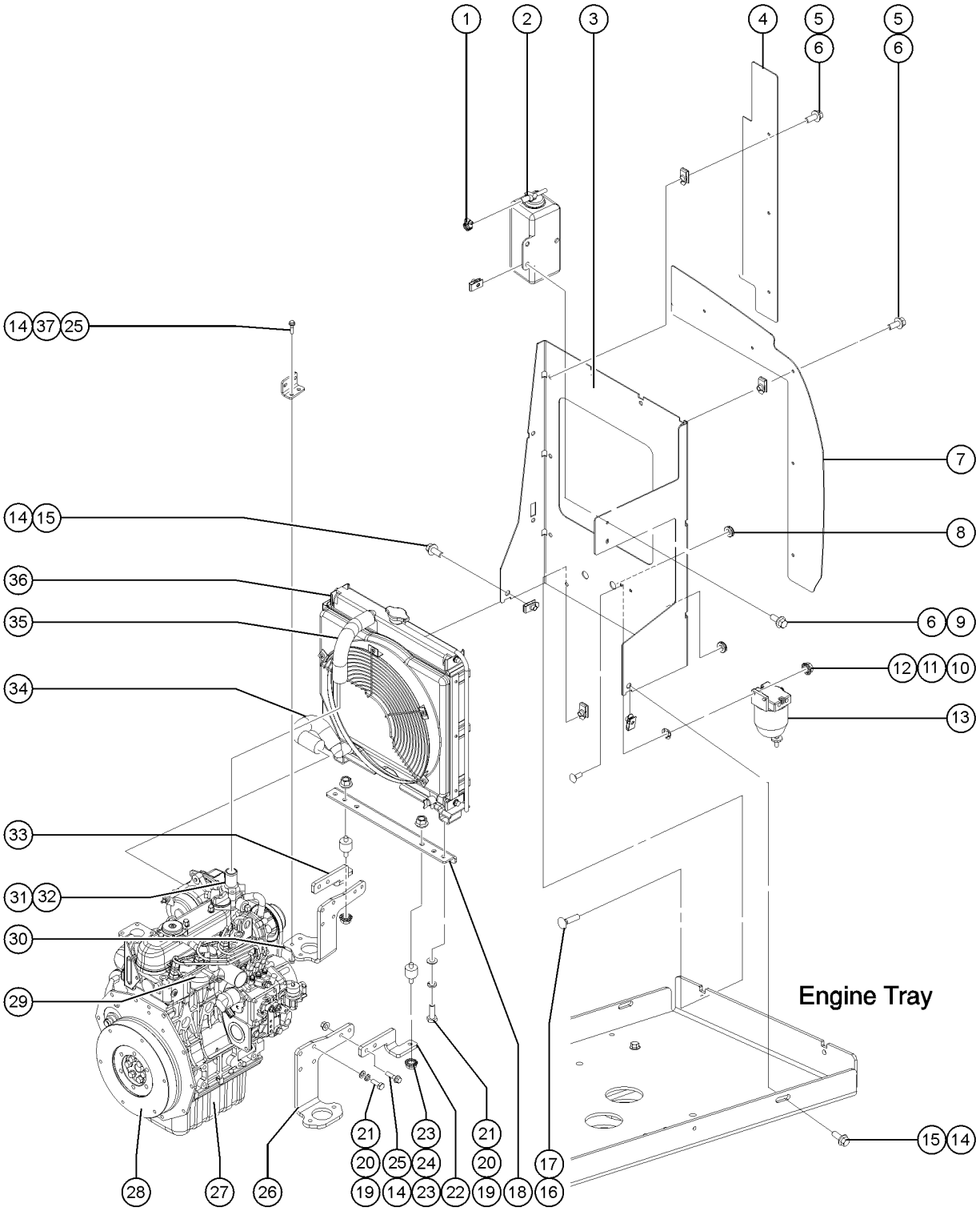
402.1 Kubota D1105, View 1



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	21465GT	CLAMP,HOSE,.25" - .63" X .3125	1
2	94532GT	BOTTLE,COOLANT RECOVERY,1.4***	1
2-	106226GT	TUBING,VINYL,1/2" CLEAR	
3	1299832GT	FORMING, RADIATOR BAFFLE	1
4	1299834GT	PLATE, RADIATOR, INNER SEAL	1
5	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	8
6	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	10
7	1299833GT	PLATE, RADIATOR, OUTER SEAL	1
8	231327GT	GROMMET,9/16IDX7/8ODX3/16THK	2
9	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
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 to SN S60EM-674	6

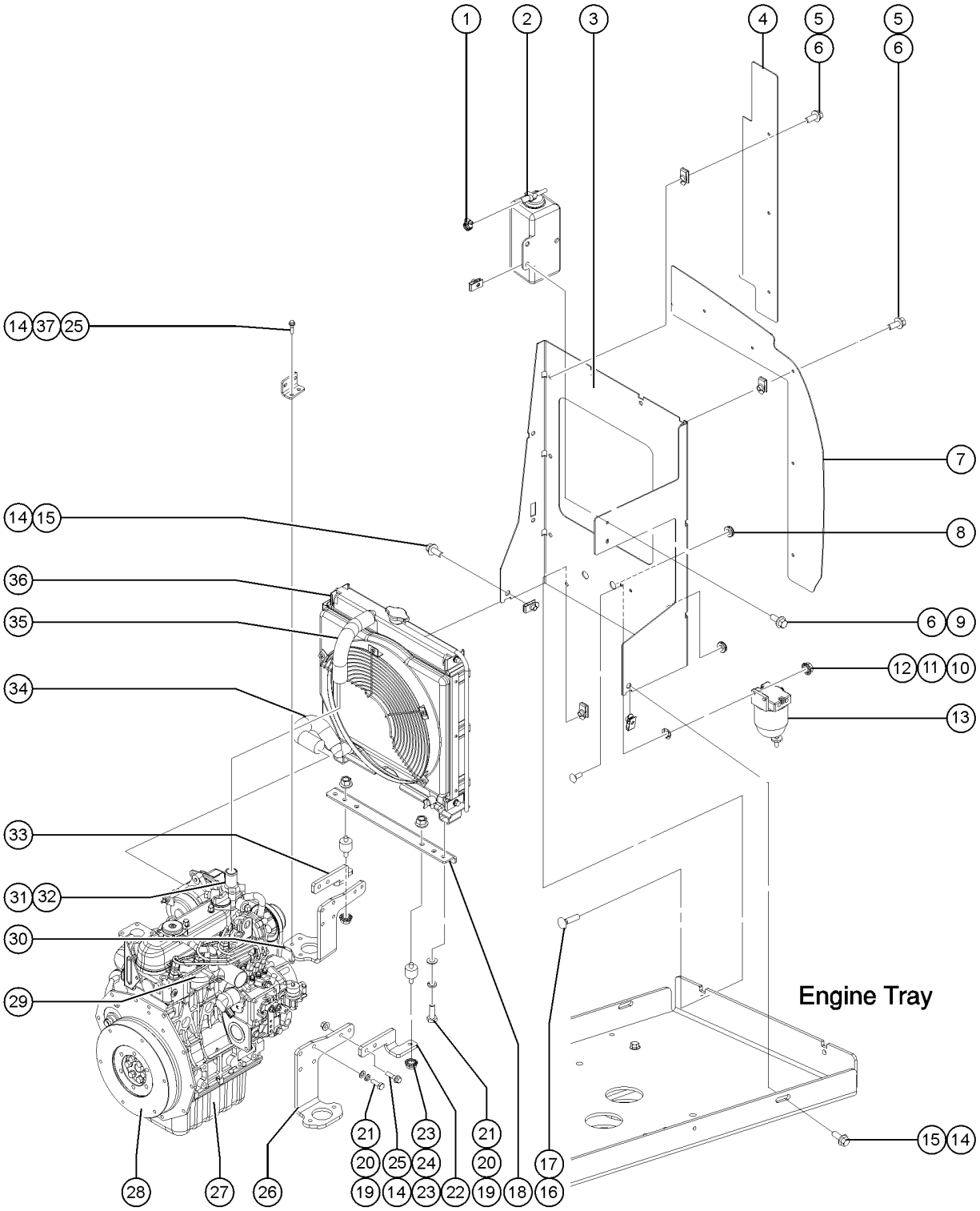
402.1 Kubota D1105, View 1



402.1 Kubota D1105, View 1

Item	Part No.	Description	Qty.
14B	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG from SN S60EM-675	8
15	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2
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 to SN S60EM-674	4
25B	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG from SN S60EM-675	6
26	1308907GT	FORMING, ENGINE LEFT, REAR	1
27	1310273GT	OIL PAN	1
28	1309426GT	FLYWHEEL	1
29	1310272GT	INLET MANIFOLD	1
30	1308909GT	FORMING, ENGINE RIGHT, REAR to SN S60EM-674	1
30B	1322617GT	FORMING, ENGINE RIGHT, REAR from SN S60EM-675	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	

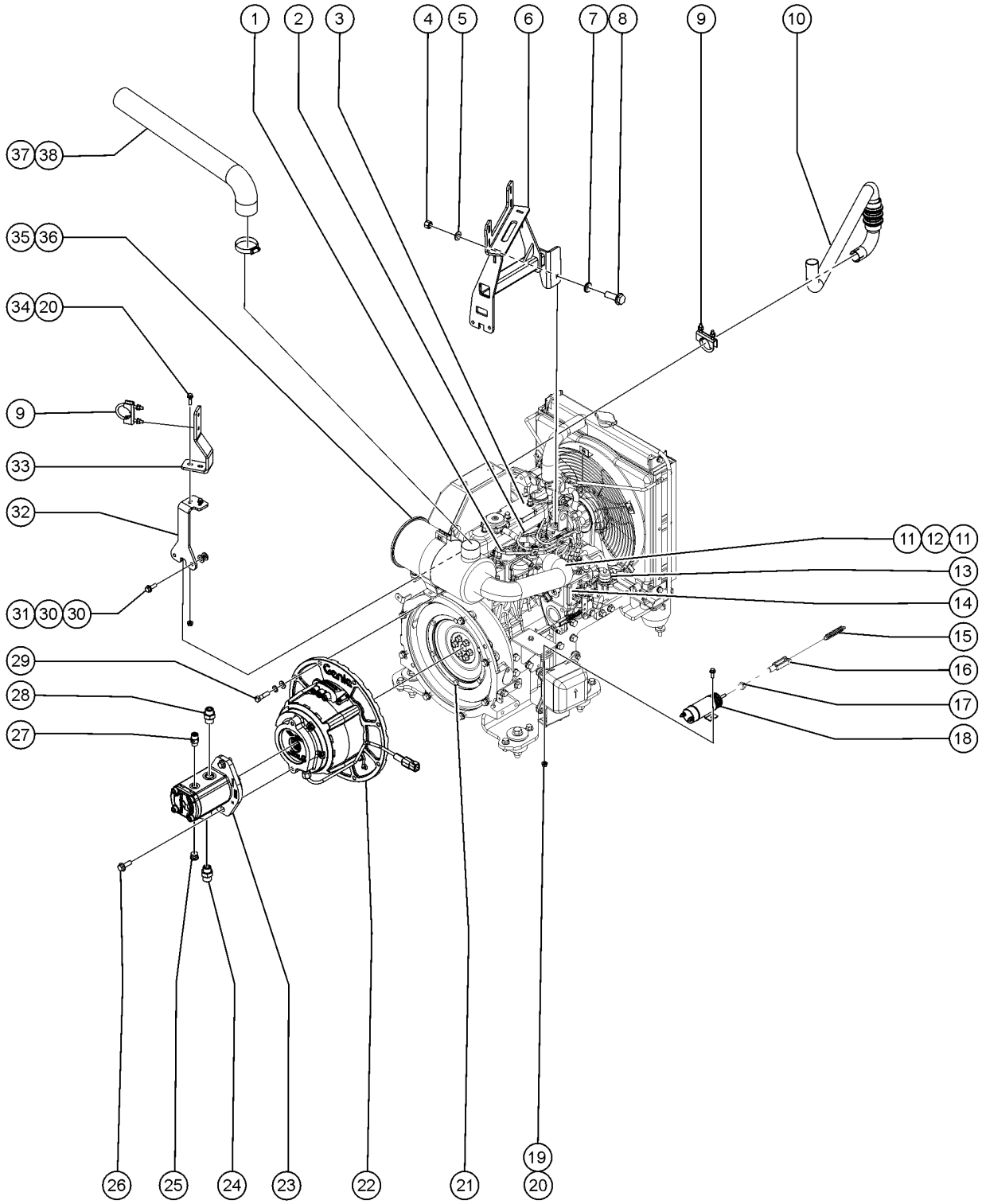
402.1 Kubota D1105, View 1



402.1 Kubota D1105, View 1

Item	*Part No.*	*Description*	*Qty.*
37	1322619GT	FORMING, EXAUST, SUPPORT from SN S60EM-675	1

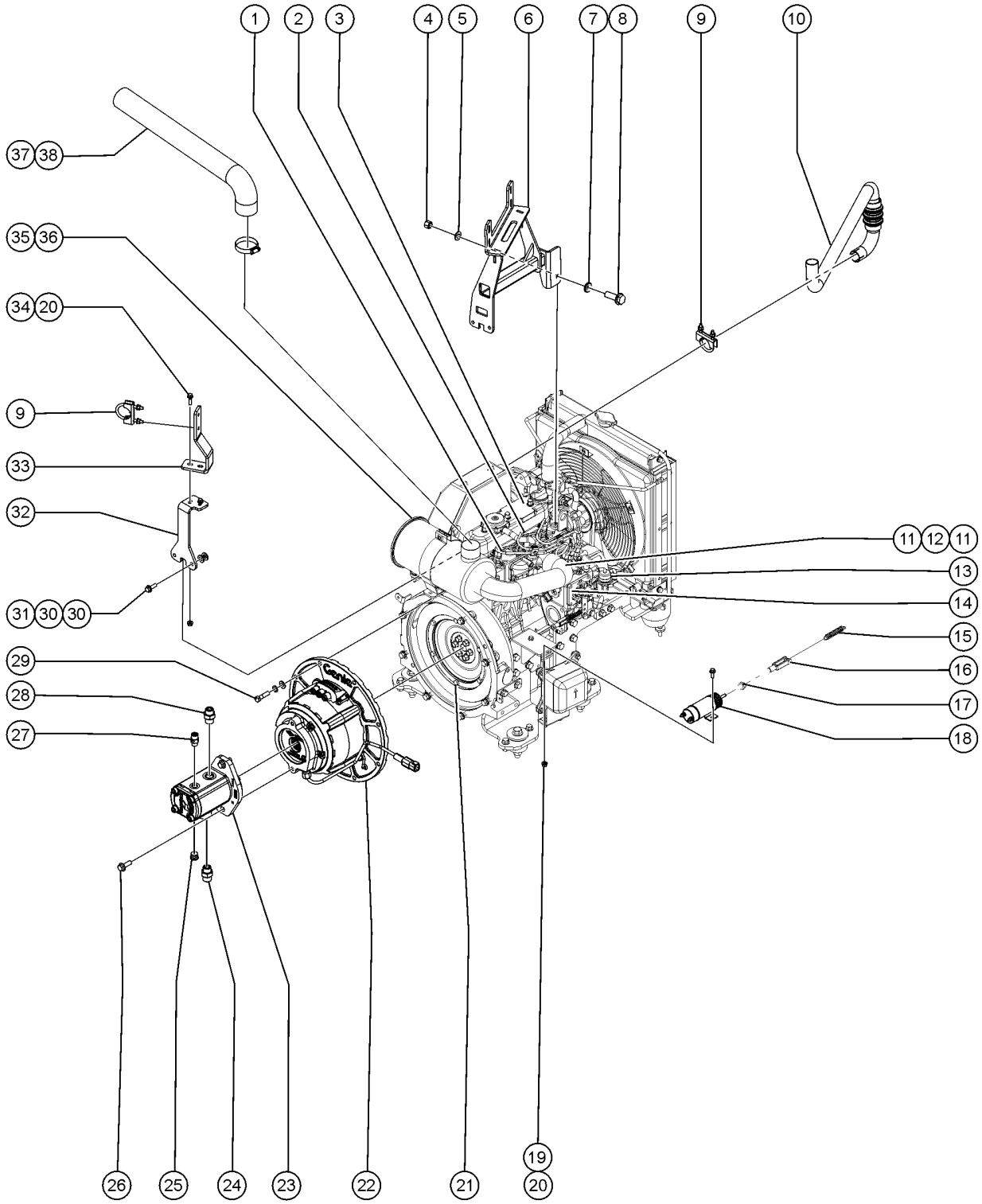
403.1 Kubota D1105, View 2



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	1310270GT	GLOW PLUG	3
3	1310275GT	VALVE COVER	1
4	1274320GT	NUT,NYLOCK,1/2-13,C,ZAG to SN S60EM-674	1
5	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	1
6	1314534GT	WELDMENT, EXHAUST PIPE, S60FE to SN S60EM-674	1
7	1314537GT	WASHER, EXHAUST PIPE to SN S60EM-674	1
8	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG to SN S60EM-674	1
9	62160GT	CLAMP,TAILPIPE, 1 1/2"**	2
10	1299684GT	TAILPIPE S60FE to SN S60EM-674	1
10B	1324370GT	TILEPIPE S60FE from SN S60EM-675	1
11	62114GT	CLAMP-HOSE, AIR CLEANER	2
12	43700GT	PIPE,INLET, D905	1
13	1310269GT	FUEL PUMP GASKET	1
14	234867GT	SPEED CONTROL ASSY, D1105	3
15	31379GT	SPRING,TENSION-1.25 X.438 DIA	1
16	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
17	824041GT	NUT, 1/4-28, 8, ZAG	1
18	20780GT	SOLENOID,2 SPEED TROMBETTA***	1
19	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
20	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
21	1256464GT	SCREW,HHC,5/16-18X.75,8,ZAG	6
22	1296457GT	MOTOR, AC, PUMP-GENERATOR	1
23	1261767GT	PUMP,GEAR,FUNCTION,Z60E	1
23-	1269602GT	SEAL KIT, FUNCTION PUMP, Z60E	
24	48984GT	CONN,520120-16	1

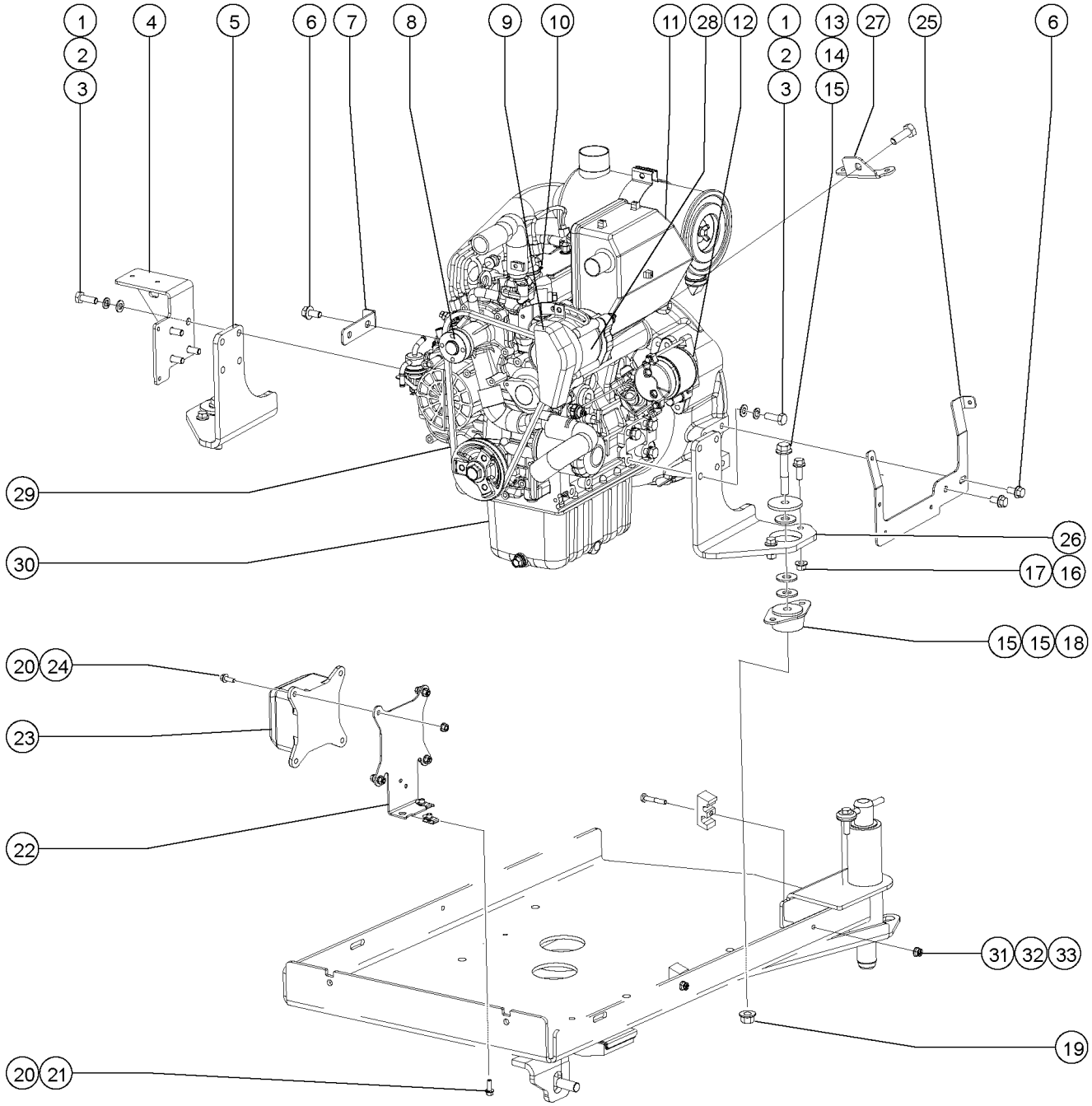
403.1 Kubota D1105, View 2



403.1 Kubota D1105, View 2

Item	Part No.	Description	Qty.
25	1283524GT	PLUG, HEX SOCKET, 6 HP5ON-S	1
26	232874GT	SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB	2
27	48916GT	CONN, 520120-6	1
28	48946GT	CONN,520120-8-10	1
29	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	8
30	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG to SN S60EM-674	2
31	824133GT	SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB to SN S60EM-674	2
32	1308138GT	FORMING, EXHAUST PIPE, BOTTOM	1
33	1308137GT	FORMING, EXHAUST PIPE, UPPER	1
34	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
35	32184GT	AIR CLEANER KIT,KUBOTA D905	1
35-	31745GT	FILTER,AIR,D905	1
36	101204GT	AIR CLEANER STAY	1
37	1299685GT	HOSE, INTAKE ELBOW	1
38	35434GT	CLAMP,HOSE,2.00***	1

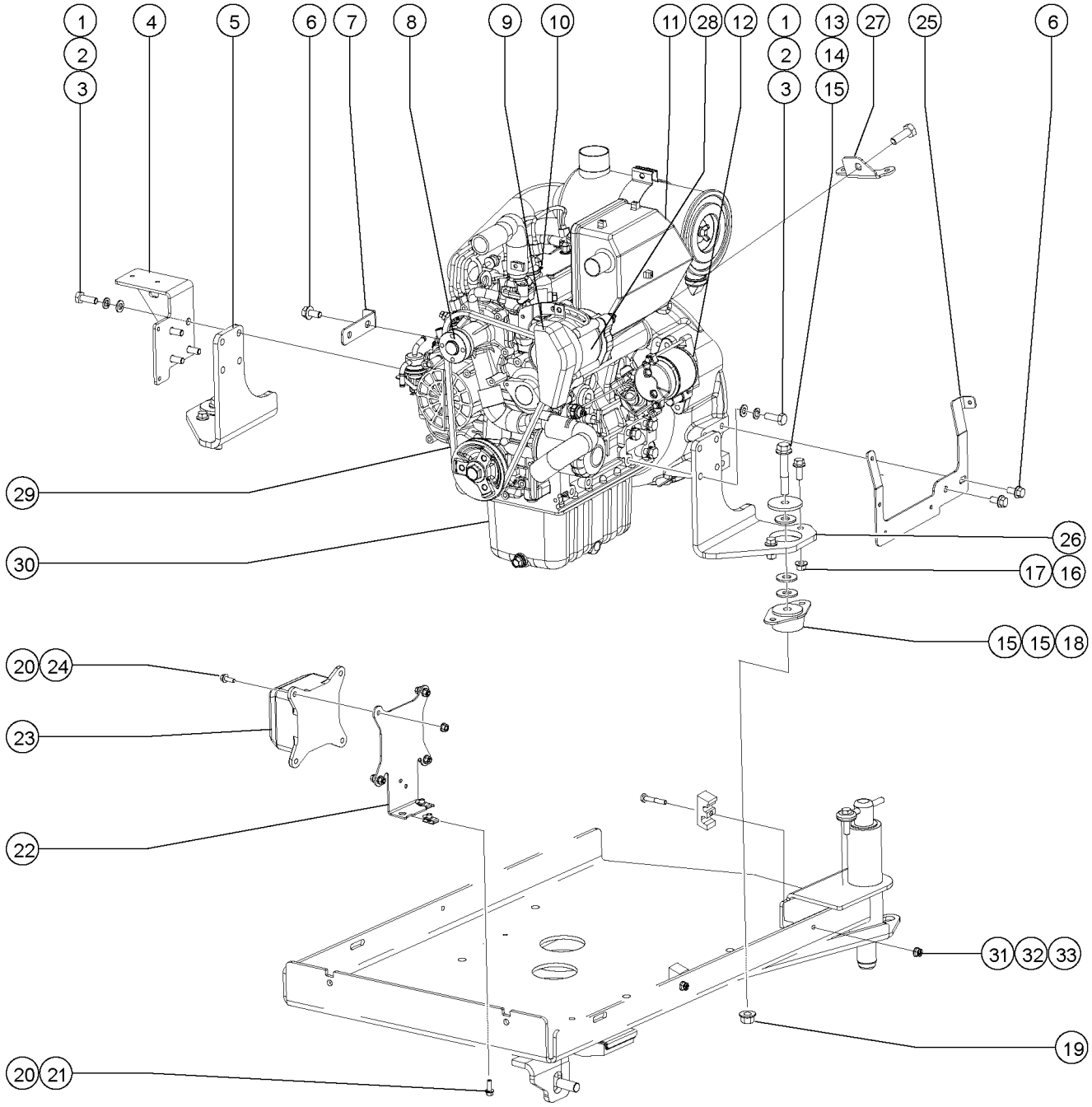
404.1 Kubota D1105, View 3



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, 3/8-16 X .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	131378GT	MUFFLER ASSEMBLY	1
12	65837GT	STARTER,KUBOTA D905 VERS 2*** use until exhausted	1
12B	866101GT	KUBOTA STARTER D1105/905	
13	1251994GT	SCREW,HHF,1/2-13X3,8,ZAG	4
14	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	4
15	1255760GT	WASHER,FLAT,1/2,USS,ZAG	12
16	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
17	804090GT	SCREW,HHF,3/8X1.8,ZAG	8
18	70452GT	ISOLATOR,ENGINE VIBRATION***	4
19	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	4
20	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	6
21	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2
22	1264698GT	FORMING, FUSE BLOCK MT, Z60E	1
23	1263734GT	MODULE FUSE/RELAY K1105 Z60E	1
24	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
25	1303750GT	FORMING STARTER HARNESS MOUNT	1

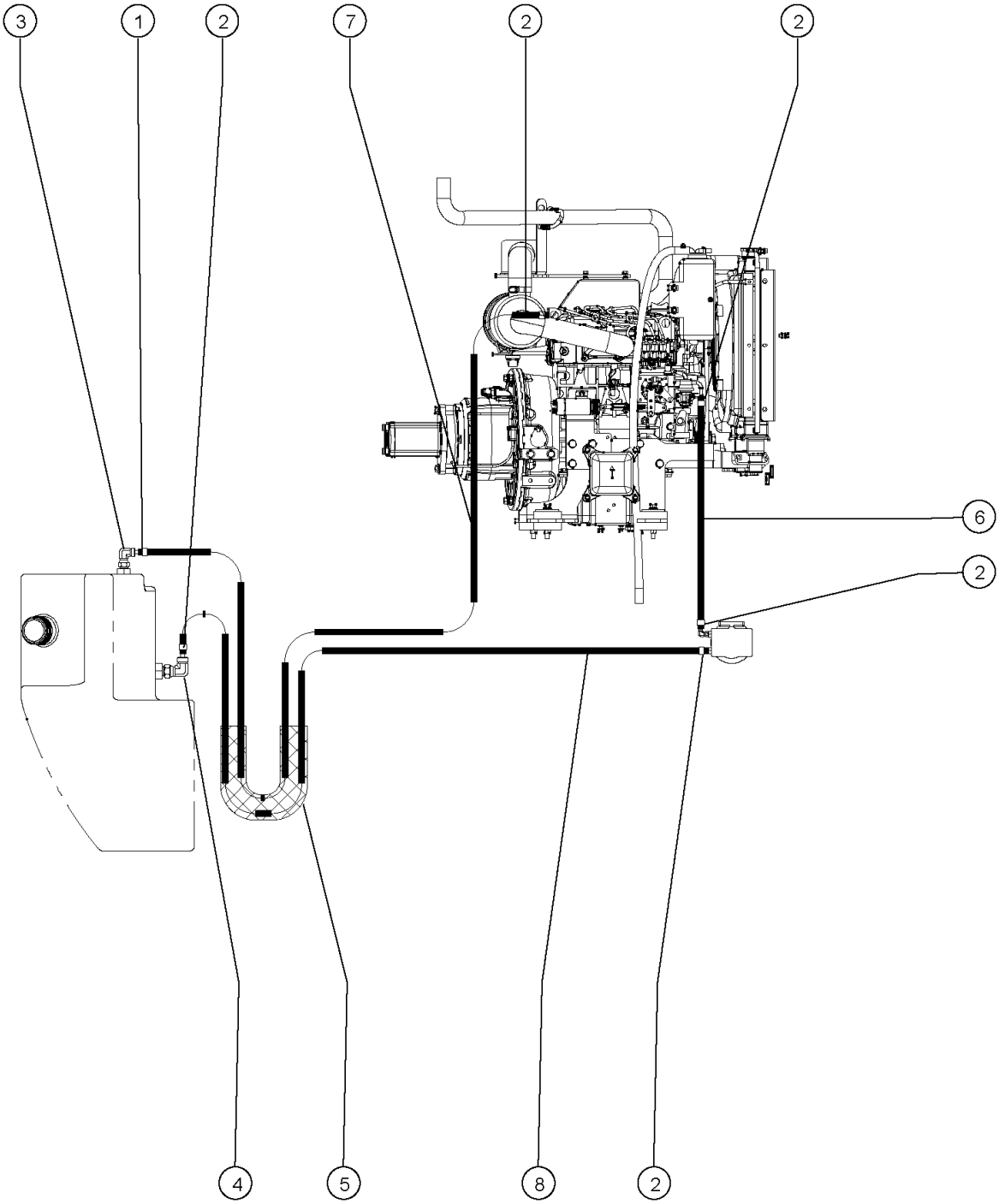
404.1 Kubota D1105, View 3



404.1 Kubota D1105, View 3

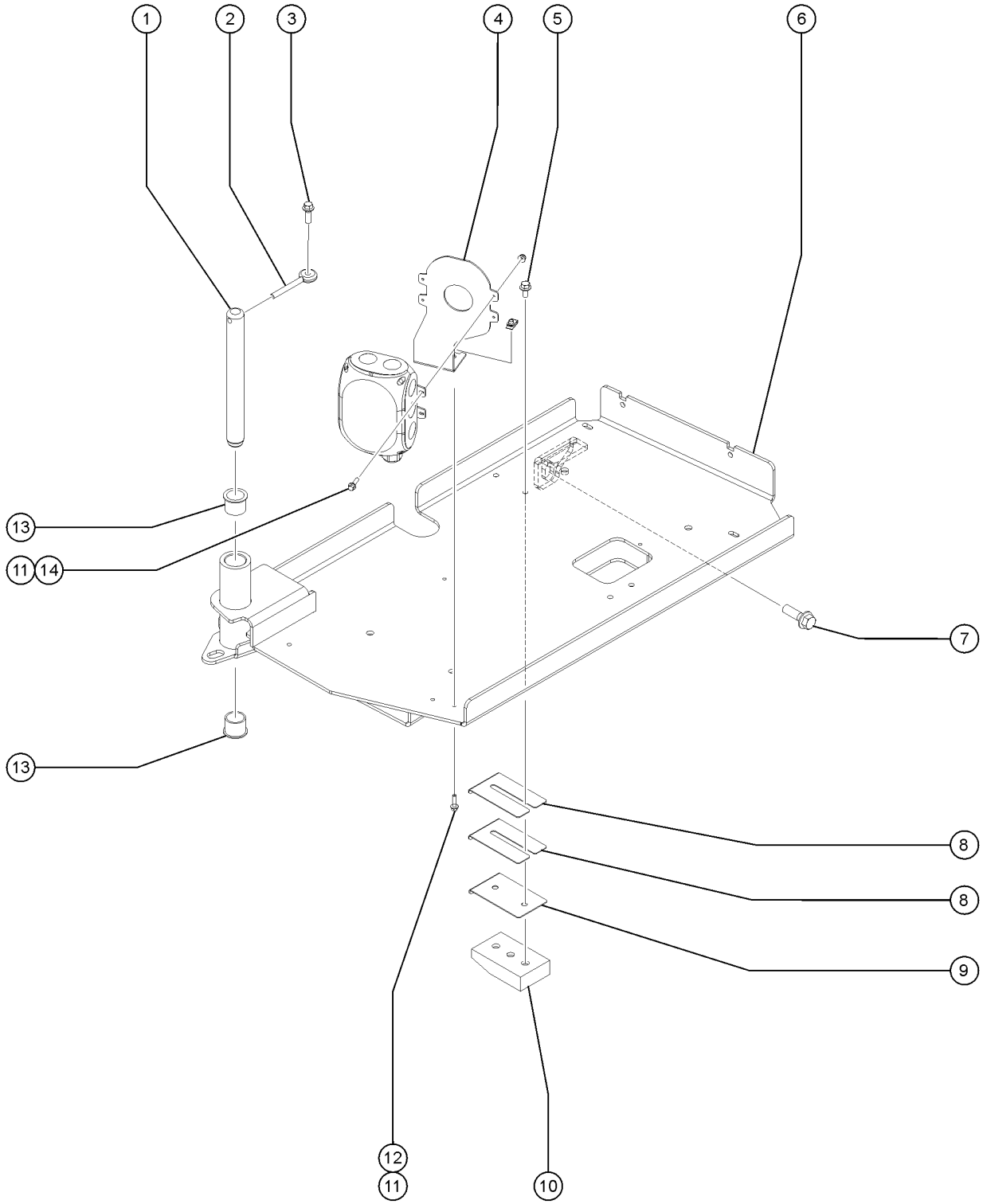
Item	Part No.	Description	Qty.
26	1308908GT	FORMING, ENGINE RIGHT, FRONT	1
27	1303728GT	TAILPIPE, KUBOTA D1105, Z60E	1
28	1310267GT	ALTERNATOR Use untill exhausted. Replaced by 866090	1
28B	866090GT	ALTERNATOR,KUBOTA* D905	1
29	1310268GT	FAN BELT	1
30	1310273GT	OIL PAN	1
31	824062GT	SCREW,HHC,1/4-20X1.5,8,ZAG	2
32	1266321GT	CLAMP, PLASTIC, FUEL LINES	2
33	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2

405.1 Fuel Hoses and Fittings - Kubota



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

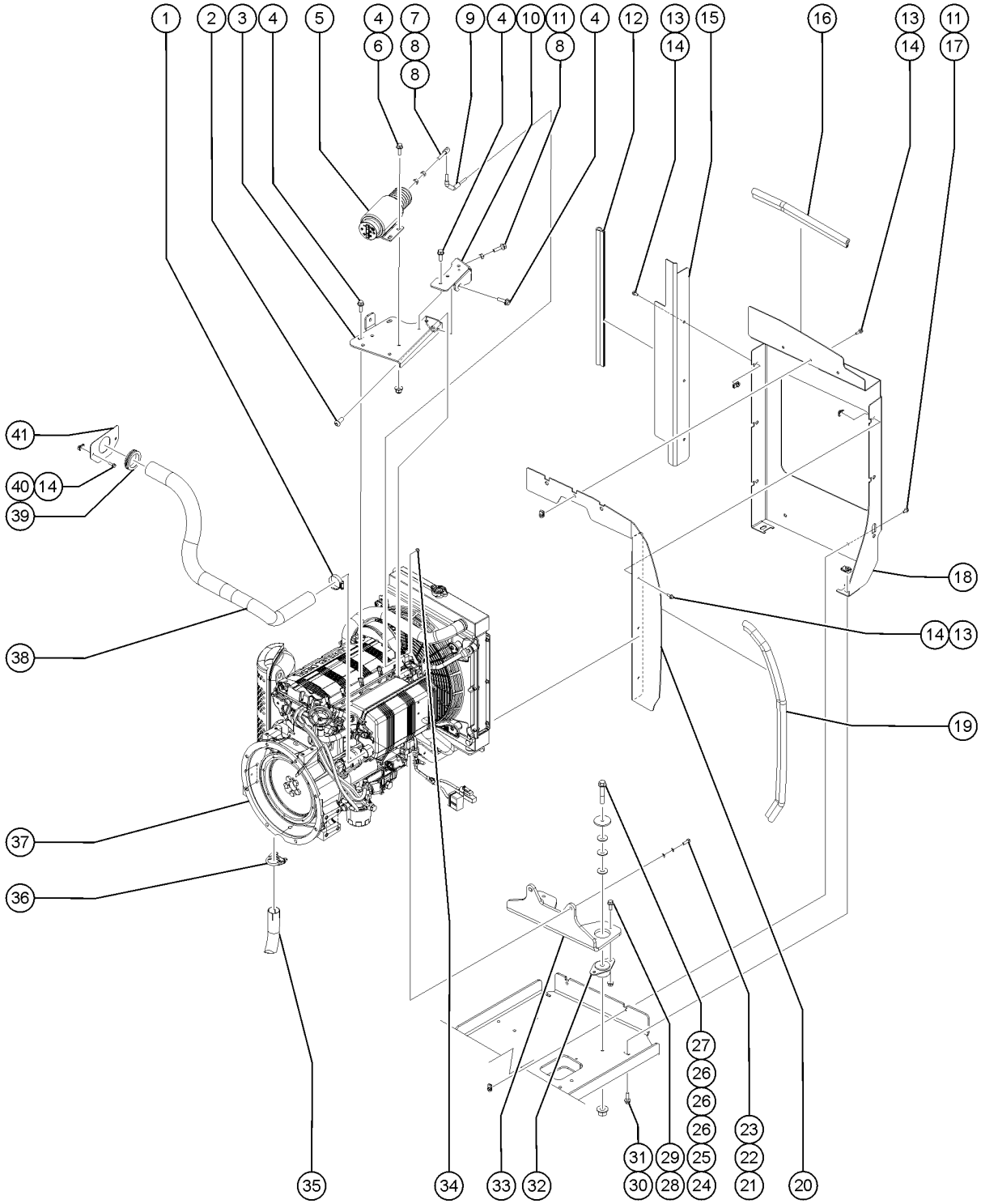
406.1 KOHLER KDW1404 Engine Tray (from SN S60EM-227)



406.1 KOHLER KDW1404 Engine Tray (from SN S60EM-227)

Item	Part No.	Description	Qty.
1	1271073GT	PIN, Ø1.25 X 11.75 LG, CHAMFER	1
2	825019GT	ROD END, .375X3.69, ZAG	1
3	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	1
4	1313844GT	FORMING, FUSE BLOCK MT.	1
5	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	2
6	1313977GT	ASSEMBLY, ENGINE TRAY WITH BEARINGS, S60FE	1
7	1256126GT	SCREW,HHF,5/8-11X2,8,ZAG	1
8	34344GT	SHIM,SIDE PAD 16GA. 3 X 5	2
9	38621GT	SHIM,PAD,5 X 3	1
10	81522GT	WEAR PAD,ENGINE TRAY	1
11	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	6
12	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2
13	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L	2
14	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4

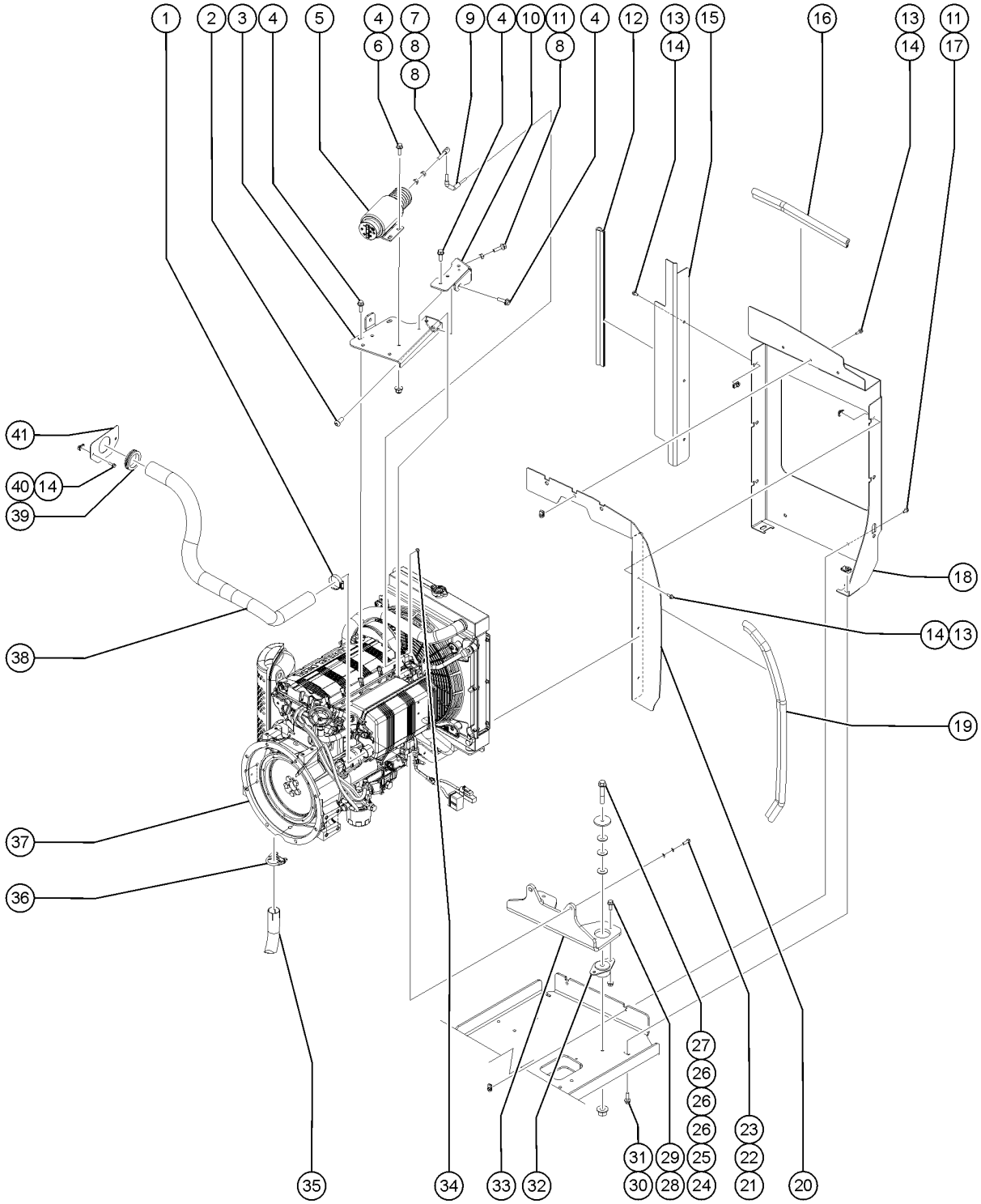
407.1 KOHLER KDW1404, VIEW 1 (from SN S60EM-227)



407.1 KOHLER KDW1404, VIEW 1 (from SN S60EM-227)

Item	Part No.	Description	Qty.
1	35434GT	CLAMP,HOSE,2.00***	1
2	1306387GT	SCREW,BHC,M6-1.0X16,10.9,ZAB	1
3	1314332GT	FORMING, SOLENOID SUPPORT, KDW	1
4	231532GT	SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB	9
5	1314905GT	SOLENOID, 45mm, 12V	1
6	1283013GT	NUT,NYLOCK FLG,M6-1.0,DIN6926,10,ZAB	4
7	1315901GT	ANCHOR, STUD, D10mm	1
8	1266587GT	NUT,M6-1.0,DIN934,10,ZAB	3
9	1315902GT	BAR, CONNECTION, SPEED LEVER	1
10	1314748GT	FORMING, IDLE RPM ADJUSTMENT, KDW1404	1
11	231512GT	SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB	3
12	119219GT	TRIM,EDGE,1/8X3/4 END BULB	20.6 inches
13	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	9
14	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	11
15	1313860GT	FORMING, RADIATOR, INNER SEAL, KDW	1
16	119219GT	TRIM,EDGE,1/8X3/4 END BULB	15.2 inches
17	219697GT	SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB	2
18	1313862GT	FORMING, BAFFLE, RADIATOR, KDW	1
19	119219GT	TRIM,EDGE,1/8X3/4 END BULB	30 inches
20	1313861GT	FORMING, RADIATOR, OUTER SEAL, KDW	1
21	01.0001.0508GT	SCREW, M12X40, UNI 5739, 8.8 ZN	2
22	1256286GT	WASHER,LOCK, M12,ZAB	2
23	1299836GT	WASHER,FLAT,12,DIN125,ZAB	2
24	1251994GT	SCREW,HHF,1/2-13X3,8,ZAG	2
25	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	2

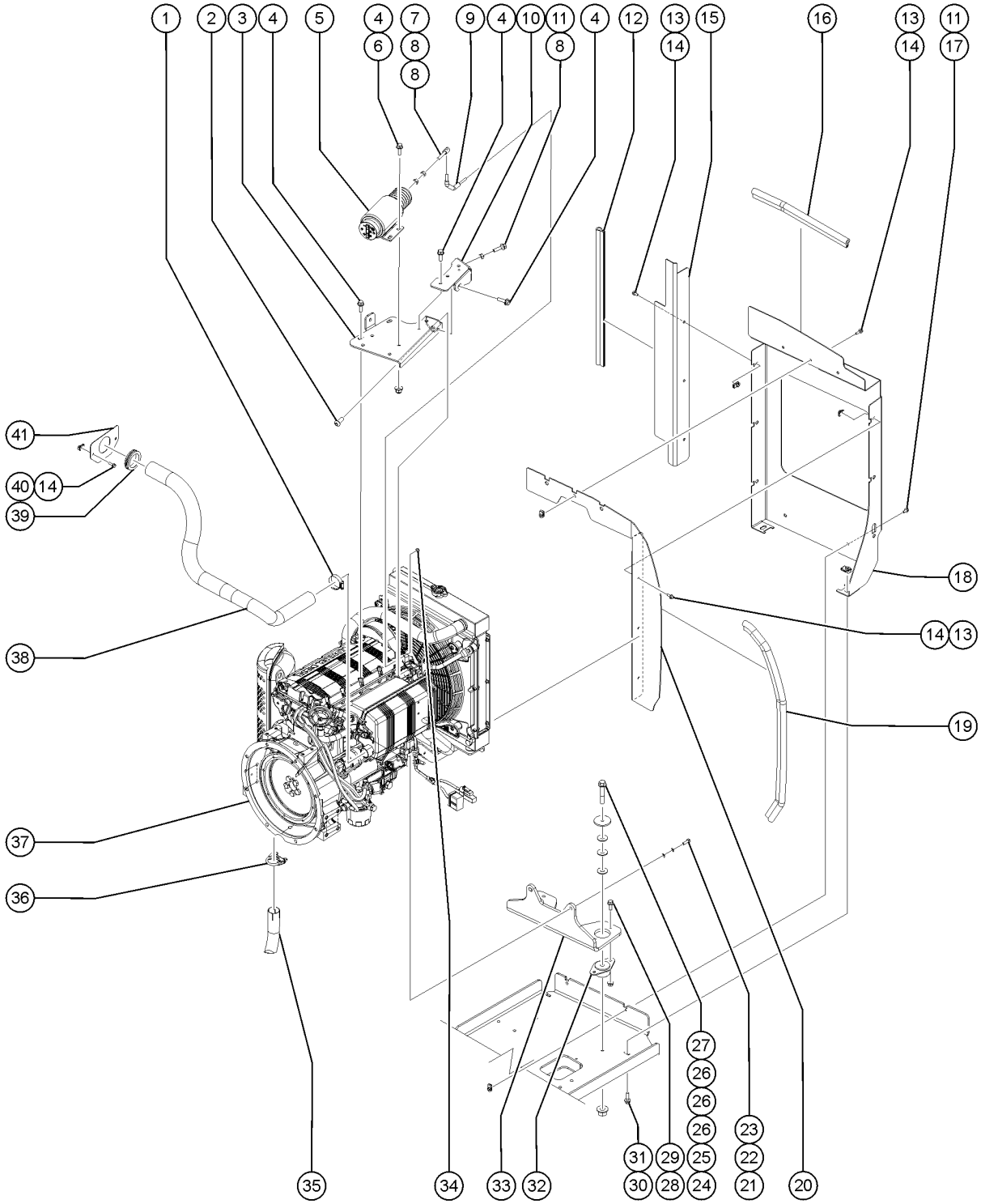
407.1 KOHLER KDW1404, VIEW 1 (from SN S60EM-227)



407.1 KOHLER KDW1404, VIEW 1 (from SN S60EM-227)

Item	Part No.	Description	Qty.
26	1255760GT	WASHER,FLAT,1/2,USS,ZAG	6
27	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	2
28	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
29	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
30	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2
31	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2
32	70452GT	ISOLATOR,ENGINE VIBRATION***	2
33	1313867GT	FORMING,ENGINE, REAR	1
34	1283019GT	NUT,NYLOCK,M4-0.7,DIN985,8,ZAB	1
35	1314904GT	TAILPIPE, KDW1404	1
36	1314231GT	CLAMP, U-BOLT, 42mm, M8	1
37	1313853GT	ENGINE KDW 1404 For internal engine parts, contact engine dealer	1
37-	1315762GT	GASKET, HEAD COVER, KOHLER KDW1404	
37-	1315733GT	GASKET, WATER PUMP	
37-	1315744GT	FUEL PUMP, MECHANICAL	
37-	1315759GT	O-RING, FUEL PUMP, KOHLER	
37-	1315769GT	COVER, ROCKER ARM, KOHLER KDW1404	
37-	1315784GT	SPEED CONTROL ASSY, KDW1404	
37-	1315795GT	KOHLER GLOW PLUG	
37-	1315732GT	JUMPER-GLOW PLUG	
37-	1315743GT	FAN DRIVE PULLEY, KOHLER	
37-	1315806GT	NUT, EXHAUST MANIFOLD	
37-	1315752GT	MANUAL,OPER,KOHLER DIESEL****	
37-	1315777GT	BELT,V, KOHLER KDW1404	
37-	1315781GT	GASKET, OIL PAN	
37-	1315805GT	THERMOSTAT COVER	
37-	1315775GT	THERMOSTAT	
37-	1315788GT	HOSE, LOWER RAD, KOHLER KDW1404	

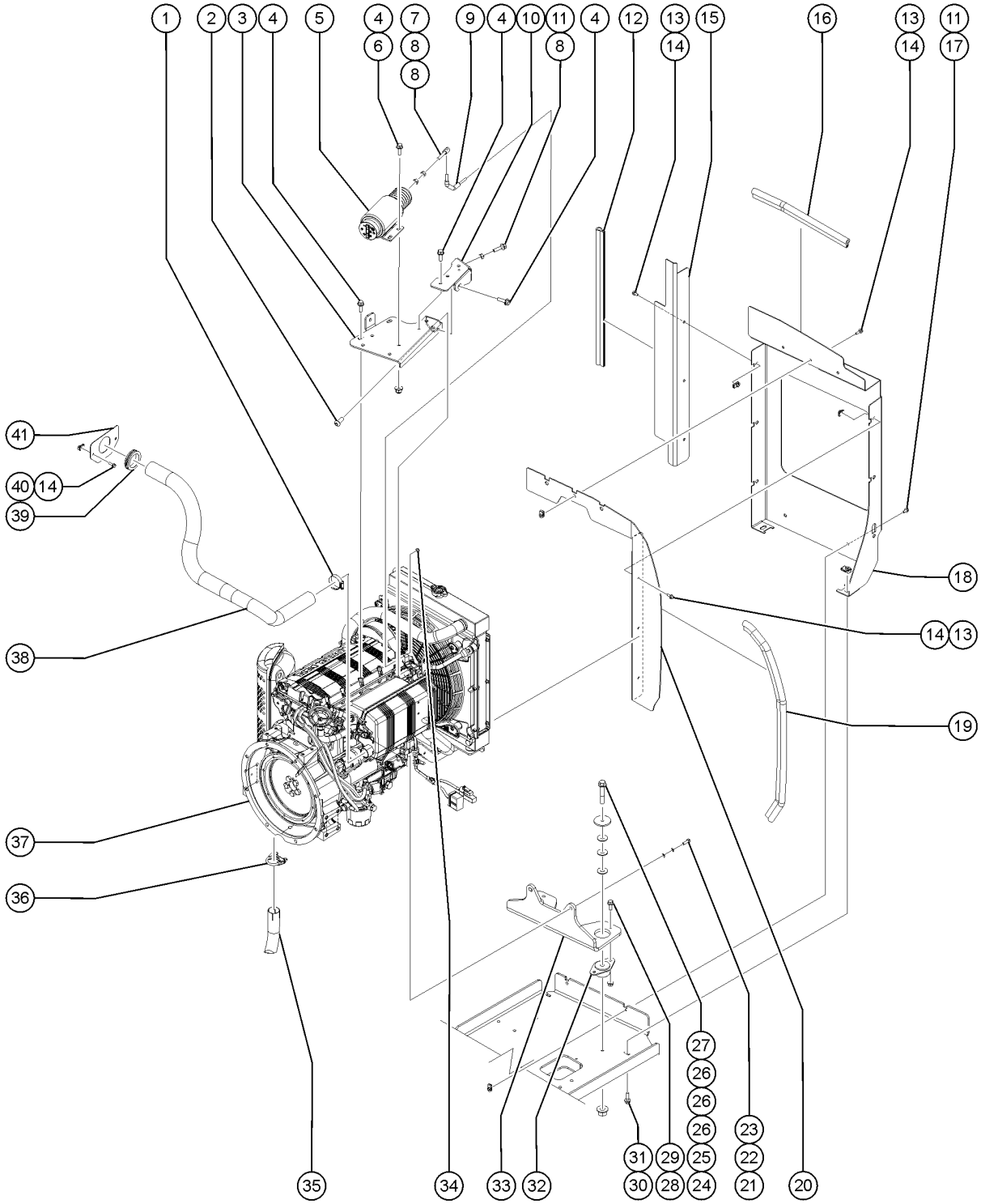
407.1 KOHLER KDW1404, VIEW 1 (from SN S60EM-227)



407.1 KOHLER KDW1404, VIEW 1 (from SN S60EM-227)

Item	Part No.	Description	Qty.
37-	1315779GT	HOSE, UPPER RAD, KOHLER KDW1404	
37-	1315802GT	CAP, RADIATOR, KOHLER KDW1404	
37-	1315726GT	AIR FILTER, KDW1404	
37-	1315749GT	HOSE, INLET, KDW1404	
37-	1315765GT	COOLING FAN, KOHLER KDW1404	
37-	1315773GT	OIL FILTER, KOHLER	
37-	1315745GT	PULLEY, FAN, KOHLER	
37-	1315760GT	COVER, FAN	
37-	1315771GT	ALTERNATOR, KOHLER KDW1404	
37-	1315785GT	DIPSTICK, OIL	
37-	1315797GT	MUFFLER ASSEMBLY	
37-	1315734GT	STARTER, KOHLER KDW1404	
37-	1315756GT	FLYWHEEL	
37-	1315754GT	FLANGE, FLYWHEEL	
37-	1315730GT	GASKET, FLYWHEEL	
37-	1315742GT	SCREW, FLYWHEEL	
37-	1315753GT	SEAL RING, FLYWHEEL	
37-	1315766GT	SOLENOID VALVE, FUEL FILTER	
37-	1315782GT	GASKET, ELECTROVALVE	
37-	1315794GT	UNION SCREW, ELECTROVALVE	
37-	1315729GT	CABLE TIE, ELECTROVALVE	
37-	1315737GT	UNION SCREW, FUEL FILTER	
37-	1315789GT	GASKET, FUEL FILTER	
37-	1315804GT	JOINT, FUEL FILTER	
37-	1315728GT	GASKET, FUEL FILTER	
37-	1315748GT	UNION SCREW, FUEL FILTER	
37-	1315764GT	FUEL FILTER	
37-	1315778GT	VALVE, FUEL FILTER	

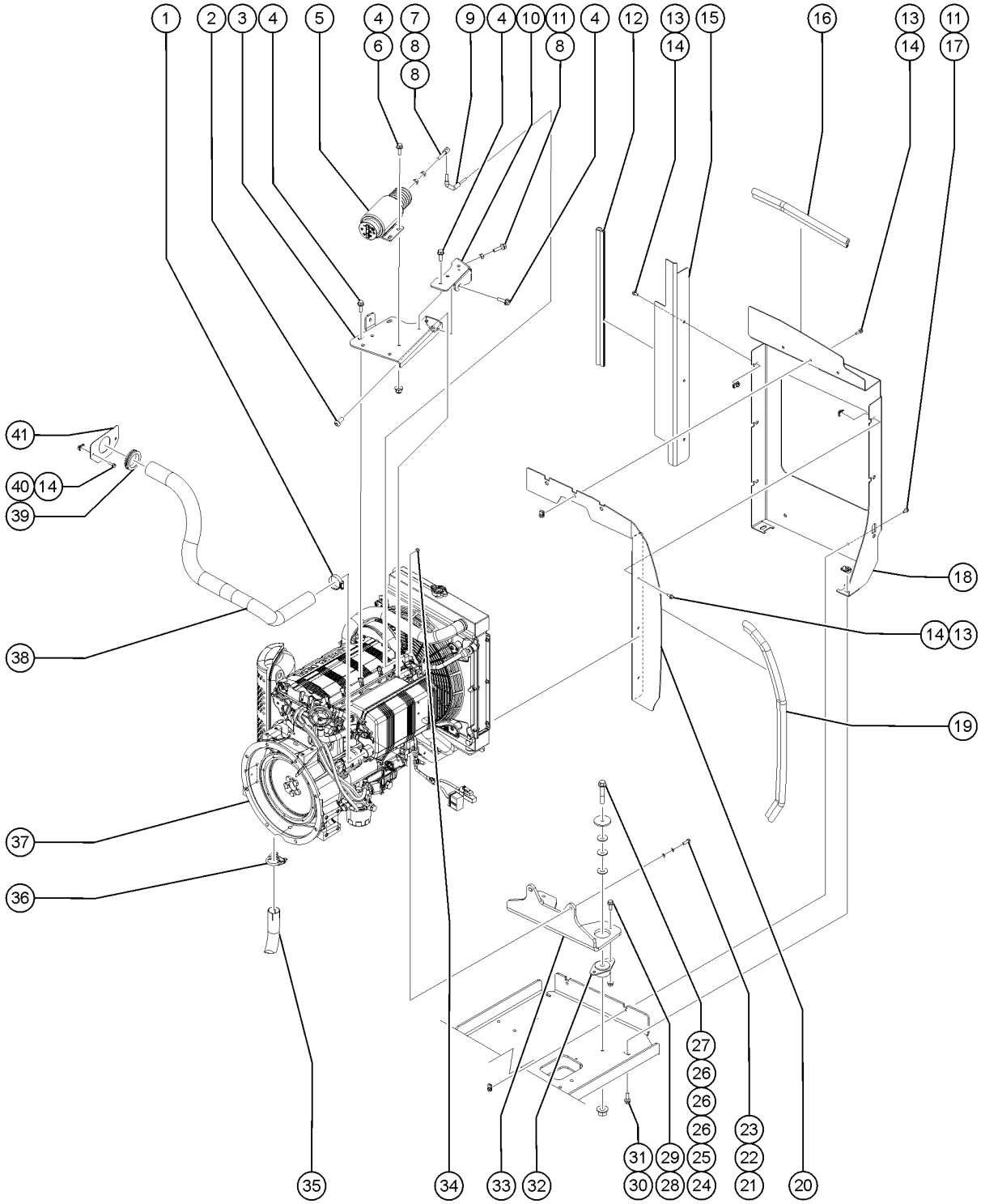
407.1 KOHLER KDW1404, VIEW 1 (from SN S60EM-227)



407.1 KOHLER KDW1404, VIEW 1 (from SN S60EM-227)

Item	Part No.	Description	Qty.
37-	1315800GT	FUEL PIPE	
37-	1315809GT	FUEL PIPE	
37-	1315770GT	FUEL PIPE	
37-	1315763GT	RADIATOR SUPPORT	
37-	1315774GT	RADIATOR TIEROD	
37-	1315787GT	RADIATOR PLATE	
37-	1315808GT	RADIATOR BRACKET	
37-	1315736GT	COOLANT HOSE	
37-	1315747GT	PLATE, COOLING FAN	
37-	1315758GT	RADITOR SILENT BLOCK	
37-	1315768GT	RADITOR SILENT BLOCK	
37-	1315755GT	RADIATOR, COOLER	
37-	1315757GT	RADIATOR, SHROUD	
37-	1315767GT	GASKET, COOLANT INLET FLANGE	
37-	1315783GT	COOLANT INLET FLANGE	
37-	1315796GT	CAP, COLD START	
37-	1315731GT	GASKET, MUFFLER	
37-	1315739GT	BRACKET, MUFFLER	
37-	1315751GT	GUARD, MUFFLER	
37-	1315807GT	GROMMET, OIL PRESSURE SWITCH	
37-	1315738GT	GUARD, TIMING GEAR	
37-	1315750GT	CAP, TIMING GEAR	
37-	1315776GT	GASKET, TIMING GEAR	
37-	1315780GT	TIMING BELT	
37-	1315791GT	VALVE, BREATHER SYSTEM	
37-	1315803GT	THERMOSTAT ASSEMBLY	
37-	1315727GT	FLANGE, COOLING FAN	
37-	1315799GT	EXHAUST MANIFOLD	

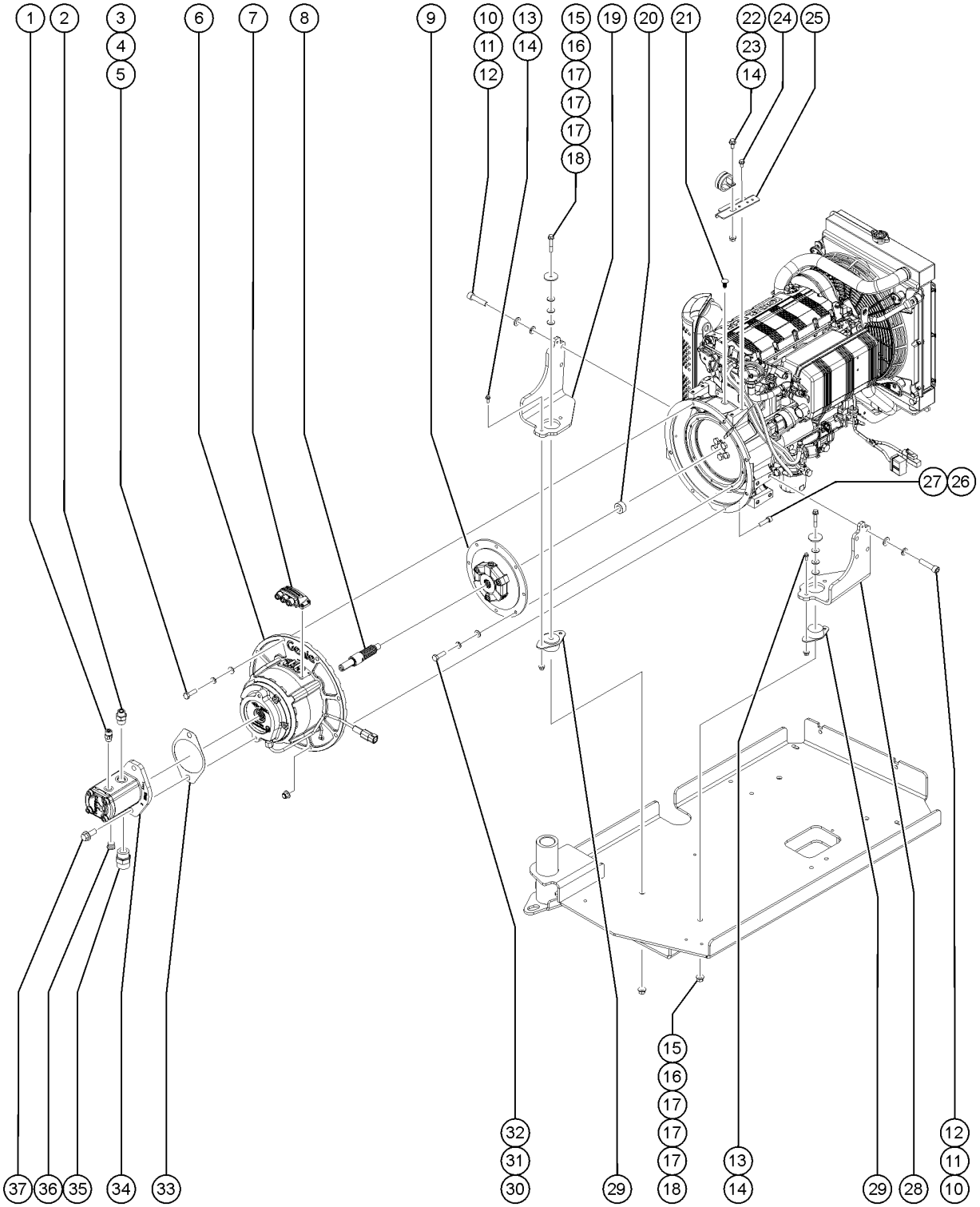
407.1 KOHLER KDW1404, VIEW 1 (from SN S60EM-227)



407.1 KOHLER KDW1404, VIEW 1 (from SN S60EM-227)

Item	Part No.	Description	Qty.
37-	1315801GT	GASKET, EXHAUST MANIFOLD	
37-	1315735GT	STUD, EXHAUST MANIFOLD	
37-	1315746GT	INJECTION PUMP	
37-	1315761GT	O-RING, OIL PAN	
37-	1315772GT	O-RING, OIL PIPE	
37-	1315786GT	CAP, OIL PAN	
37-	1315798GT	GASKET, OIL PAN CAP	
37-	1315741GT	OIL PRESSURE SWITCH	
37-	1315992GT	COOLANT PUMP	
37-	1315989GT	GASKET, THERMOSTAT	
37-	1315990GT	JOINT, FUEL LINE	
37-	1315991GT	STUD, MUFFLER	
37-	1316790GT	CATRIDGE, FUEL FILTER	
37-	1318379GT	COVER, AIR FILTER	
37-	1313981GT	CONTROLLER, GLOW PLUG, 12V	
38	1314341GT	HOSE, AIR INTAKE , S60FE, KDW1404	1
39	47232GT	GROMMET,RUBBER 2 X 2.75	1
40	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
41	1315909GT	PLATE, SEALING, AIR INTAKE	1

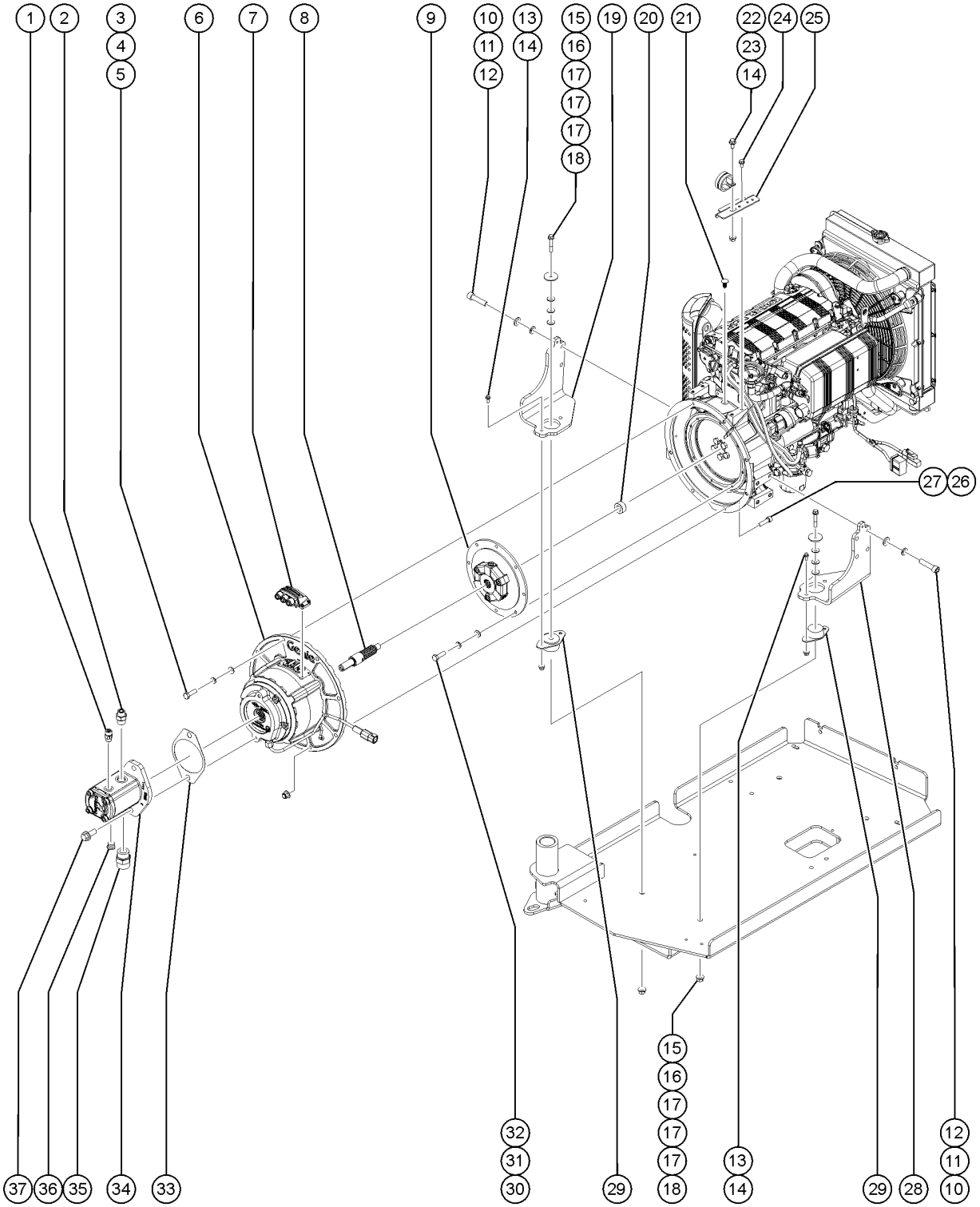
408.1 KOHLER KDW1404, VIEW 2 (from SN S60EM-227)



408.1 KOHLER KDW1404, VIEW 2 (from SN S60EM-227)

Item	Part No.	Description	Qty.
1	48916GT	CONN, 520120-6	1
2	48946GT	CONN,520120-8-10	1
3	1257776GT	SCREW,HHC,M10-1.5X35,DIN933,10.9,ZAB	6
4	824142GT	WASHER, LOCK, M10, ZAB	6
5	824145GT	WASHER, FLAT, DIN125, M10, ZAB	6
6	1314902GT	MOTOR, AC, PUMP-GENERATOR, BASE	1
7	1311693GT	TERMINAL ACCESSORY PACK	1
8	1314750GT	SHAFT, GENERATOR, 165.5mm	1
9	1314752GT	FLANGE, DRIVE, KIT, SAE7.5	1
10	160732GT	SCREW,SHC,M12-1.75X35,DIN912,12.9,ZAB	8
11	1256286GT	WASHER,LOCK, M12,ZAB	8
12	1299836GT	WASHER,FLAT,12,DIN125,ZAB	8
13	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
14	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	6
15	1251994GT	SCREW,HHF,1/2-13X3,8,ZAG	2
16	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	2
17	1255760GT	WASHER,FLAT,1/2,USS,ZAG	6
18	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	2
19	1313965GT	FORMING, ENGINE,LEFT, FRONT	1
20	1313973GT	BUSH BRONZE, OIL FILLED, KDW1404	1
21	09.0803.0531GT	PLASTIC CAP, art. 0500.133.47 WURTH	1
22	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	2
23	39518GT	CLAMP,2.00,#32 X 3/8,RUB CUSH	2
24	01.4001.0078GT	SCREW, M8x20, DIN6923, 8.8 ZN	4
25	1314743GT	BRACKET, INTAKE PIPE, MOUNT, KOHLER	2
26	1257481GT	SCREW,SHC,M10-1.5X60,DIN912,12.9,ZAB	2
27	1283015GT	NUT,NYLOCK FLG,M10-1.5,DIN6926,10,ZAB	2
28	1313868GT	FORMING, ENGINE, RIGHT, FRONT	1

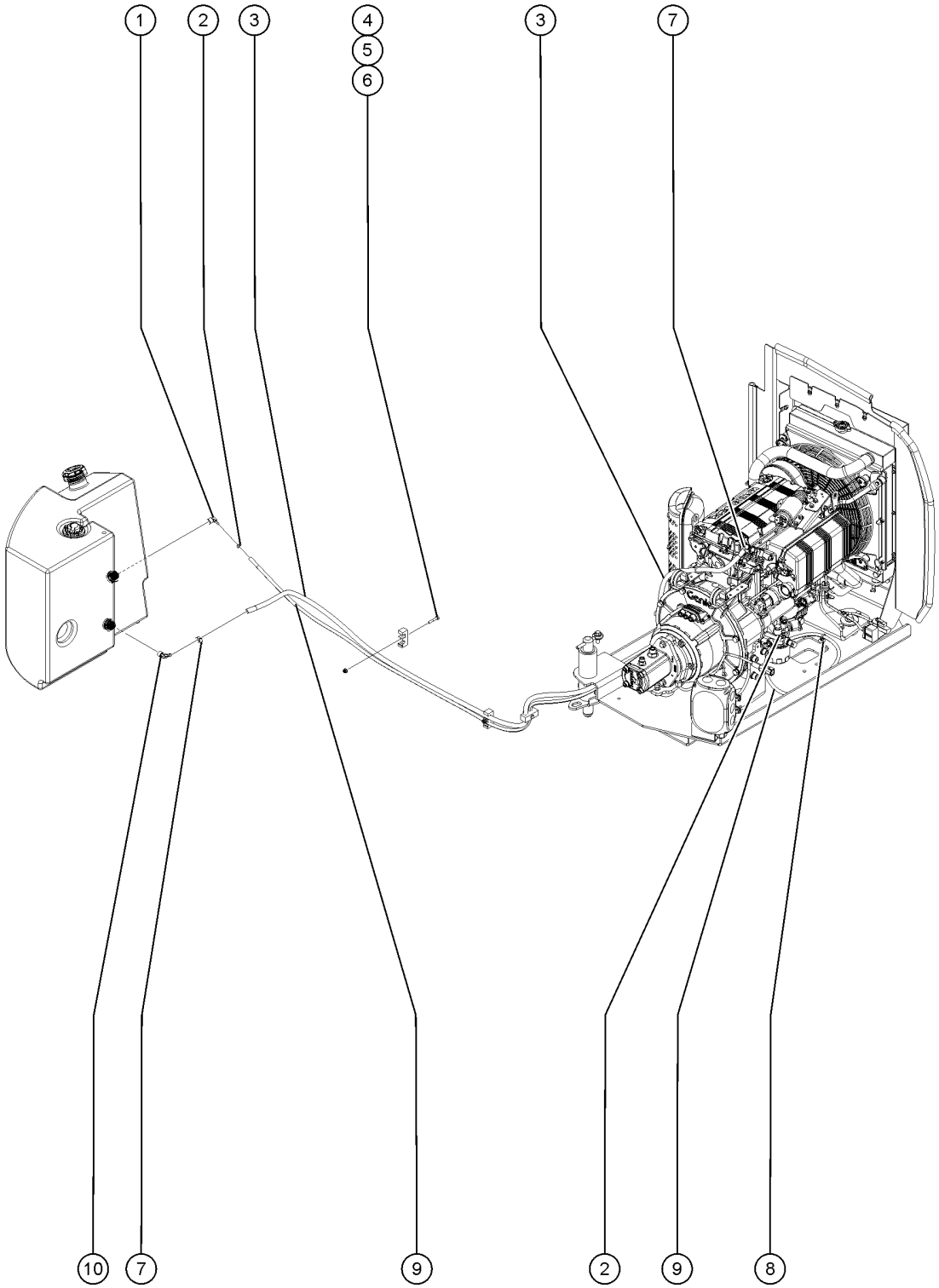
408.1 KOHLER KDW1404, VIEW 2 (from SN S60EM-227)



408.1 KOHLER KDW1404, VIEW 2 (from SN S60EM-227)

Item	*Part No.*	*Description*	*Qty.*
29	70452GT	ISOLATOR,ENGINE VIBRATION***	2
30	824135GT	SCREW,HHC,M8-1.25X20,DIN933,10.9,ZAB	8
31	824141GT	WASHER,LOCK,M8,ZAB	8
32	824144GT	WASHER,FLAT,M8,DIN125,ZAB	8
33	1311695GT	GASKET, 200 SERIES, OEG, PUMP INTERFACE	1
34	1261767GT	PUMP,GEAR,FUNCTION,Z60E	1
35	48984GT	CONN,520120-16	1
36	1283524GT	PLUG, HEX SOCKET, 6 HP5ON-S	1
37	232874GT	SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB	2

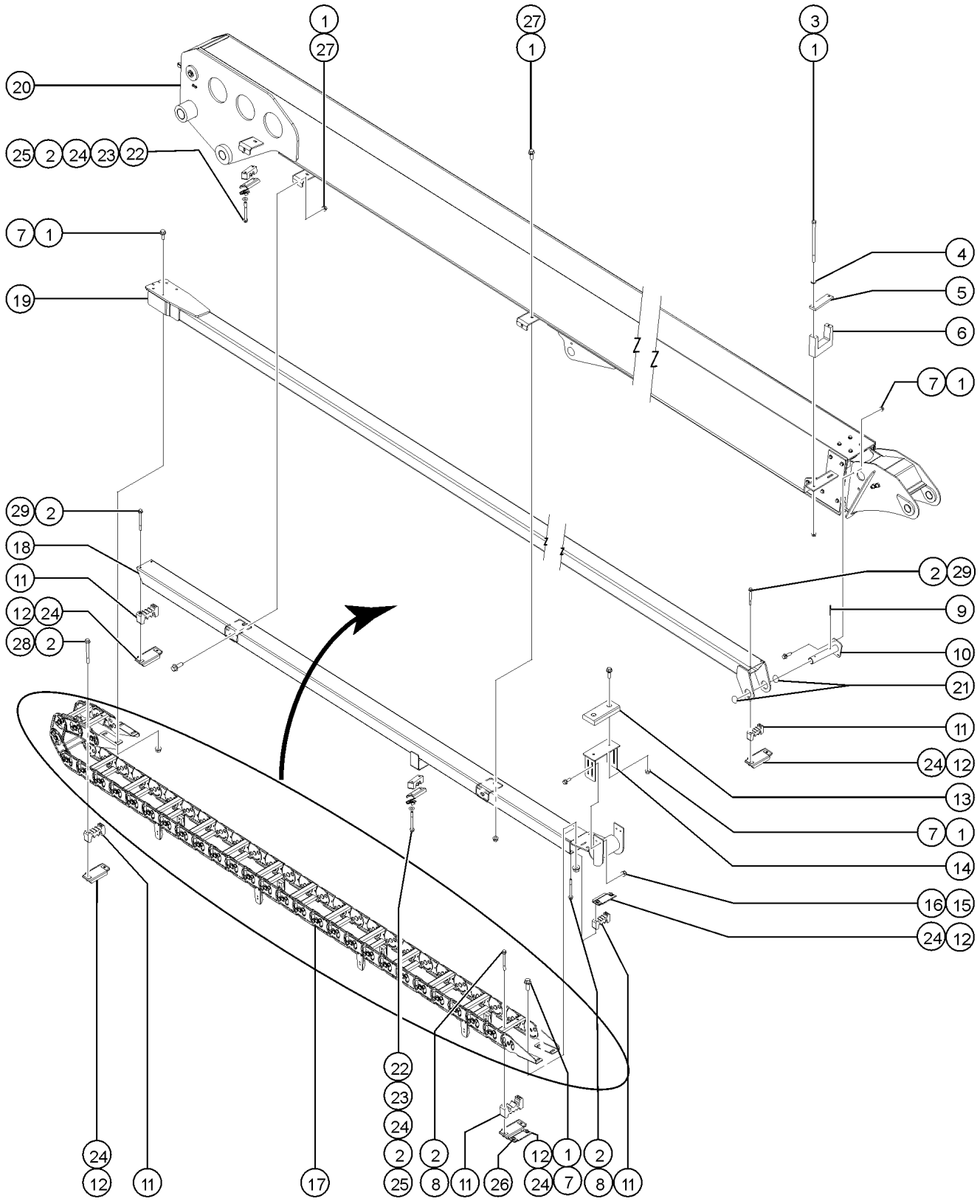
409.1 Fuel Hoses and Fittings-Kohler - KDW1404 (from SN S60EM-227)



409.1 Fuel Hoses and Fittings-Kohler - KDW1404 (from SN S60EM-227)

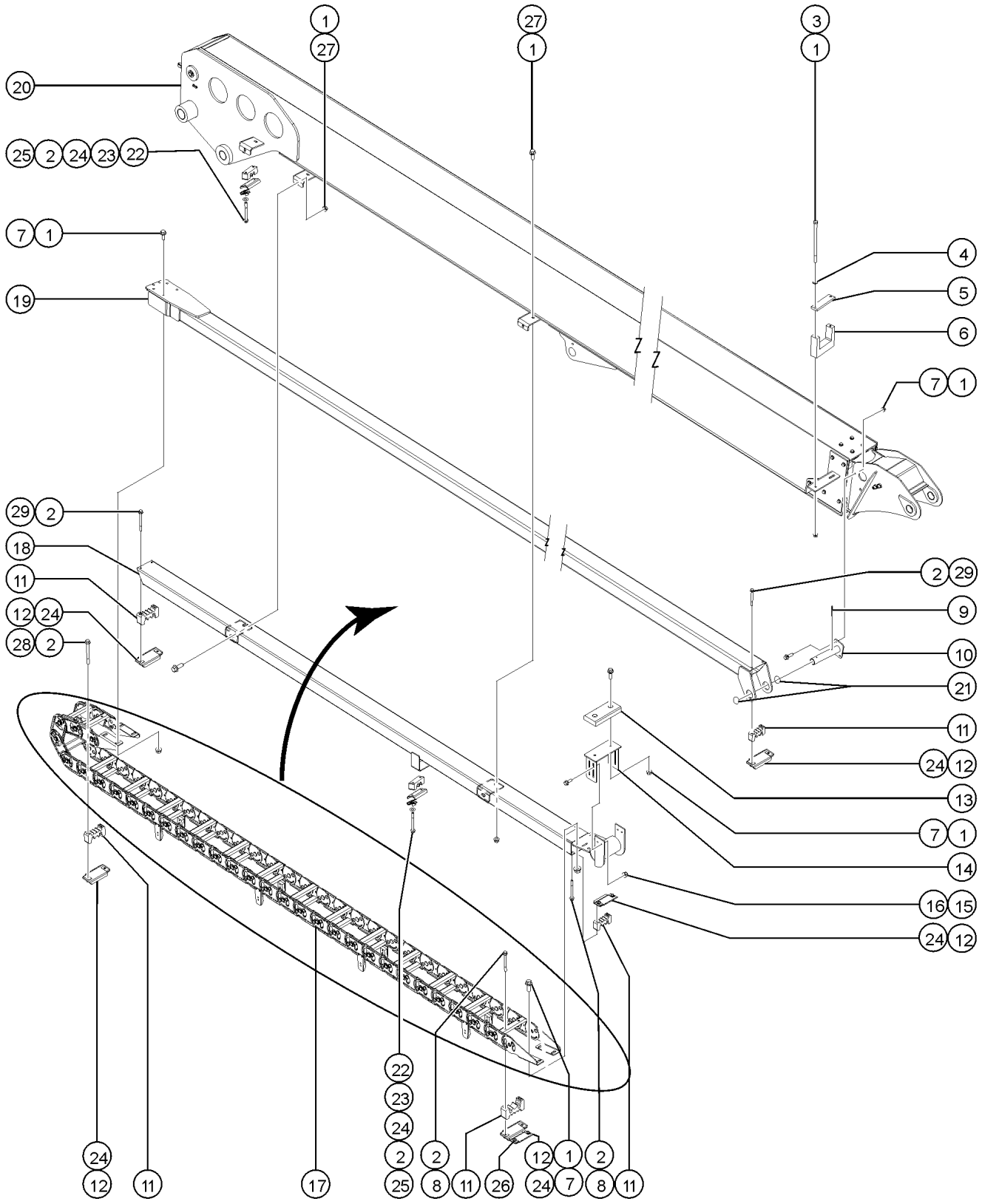
Item	*Part No.*	*Description*	*Qty.*
1	824872GT	FITTING,3/8NPT TO 3/16BARB,90	1
2	31982GT	CLAMP,HOSE,1 EAR, 15/32	2
3	27089-11417GT	HOSE, 5/16 FUEL, SAE 30R7	1
4	824062GT	SCREW,HHC,1/4-20X1.5,8,ZAG	3
5	1266321GT	CLAMP, PLASTIC, FUEL LINES	3
6	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
7	21465GT	CLAMP,HOSE,.25" - .63" X .3125	2
8	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	5
9	35418-13582GT	HOSE, FUEL, 3/16, SAE 30R7	1
10	1270466GT	FITTING,3/8NPT TO 5/16BARB,90	1

501.1 Cable Track



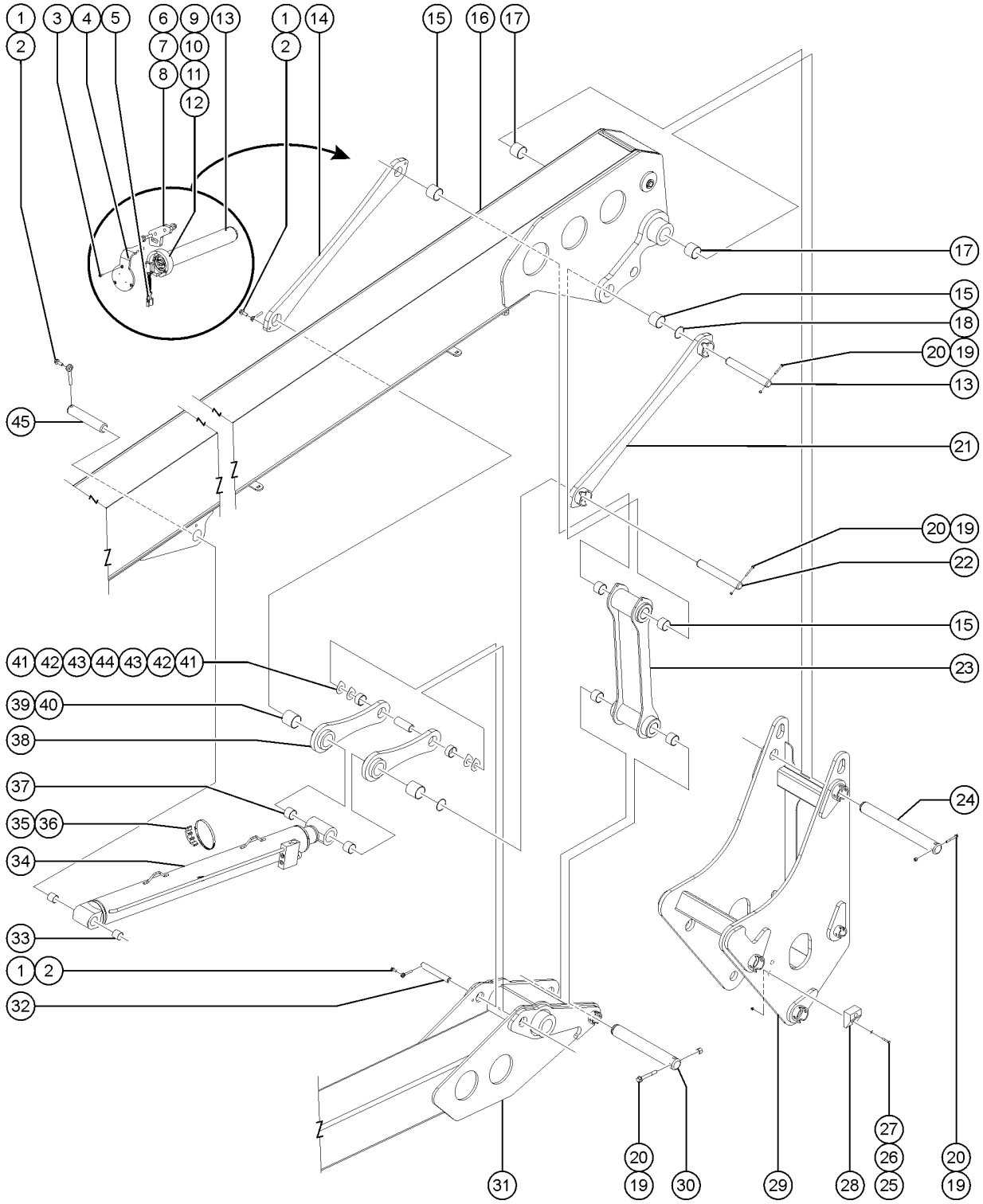
Item	Part No.	Description	Qty.
1	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	18
2	824113GT	WASHER,FLAT,USS,1/4,ZAG	12
3	1268930GT	SCREW,HHC,3/8-16X6,8,ZAG	2
4	1255758GT	WASHER,FLAT,3/8,USS,ZAG	2
5	1279314GT	WEARPAD, CABLE TRACK TRAY TUBE TOP	1
6	1279313GT	WEARPAD, CABLE TRACK TRAY TUBE GUIDE to SN S60EM-374	1
6B	1308955GT	CABLE TRACK, CDKS095,32 LINK,S60J from SN S60EM-375	1
7	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	12
8	1256803GT	SCREW,HHC,1/4-20X2.75,8,ZAG to SN S60EM-374	8
8B	1256803GT	SCREW,HHC,1/4-20X2.75,8,ZAG from SN S60EM-375	6
9	42079GT	PIN,COTTER,.156 X 2.5	2
10	1279311GT	WELDMENT, ROUND TUBE	1
11	1297012GT	HOSE CLAMP	5
12	1296816GT	CLAMP PLATE, CABLE TRACK	5
13	1279317GT	WEARPAD, CABLE TRACK TRAY TUBE BOTTOM	3
14	1279319GT	WELDMENT, WEAR PAD MOUNT	1
15	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
16	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
17	1271714GT	CABLE TRACK, SX-110, 30 LINK to SN S60EM-374	1
17-	1261891GT	END BRACKET, MOVING END	
17-	122663GT	END BRACKET,FIXED END	
17-	1279660GT	CABLE TRACK HARDWARE	
17-	218448GT	FINGER,GUIDE,CABLE TRACK	
17-	122668GT	GUIDE FINGER,PLASTIC	
17B	1308955GT	CABLE TRACK, CDKS095,32 LINK,S60J from SN S60EM-375	1
17B-	1311783GT	LINK,STEEL,CDKS0910,CABLE TRACK	
17B-	1311830GT	BRACKET SET,CDKS 0961	
17B-	1311843GT	GUIDE FINGER,CDKS 0914	

501.1 Cable Track



Item	Part No.	Description	Qty.
17B-	1311845GT	GUIDE PLATE,CDKS 0915	
17B-	1311847GT	SEPARATOR,CDKS 0916	
18	1304161GT	WELDMENT, CABLE TRACK TRAY	1
19	1279308GT	WELDMENT, CABLE TRACK TUBE to SN S60EM-374	1
19B	1307185GT	WELDMENT, CABLE TRACK TUBE from SN S60EM-375	1
20	1290333GT	ASSEMBLY, MAST #1 WITH BEARINGS (Refer to 501.1 - 505.1)	1
21	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	2
22	1304206GT	CLAMP, HOSE	2
23	1304207GT	FORMING, CLAMP PLATE	2
24	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG to SN S60EM-374	12
24B	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG from SN S60EM-375	8
25	1268947GT	SCREW,HHC,1/4-20X2,8,ZAG	4
26	1304376GT	FORMING, CLAMP CABLE TRACK	1
27	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
28	1256171GT	SCREW,HHC,1/4-20X3,8,ZAG	2
29	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG from SN S60EM-375	4

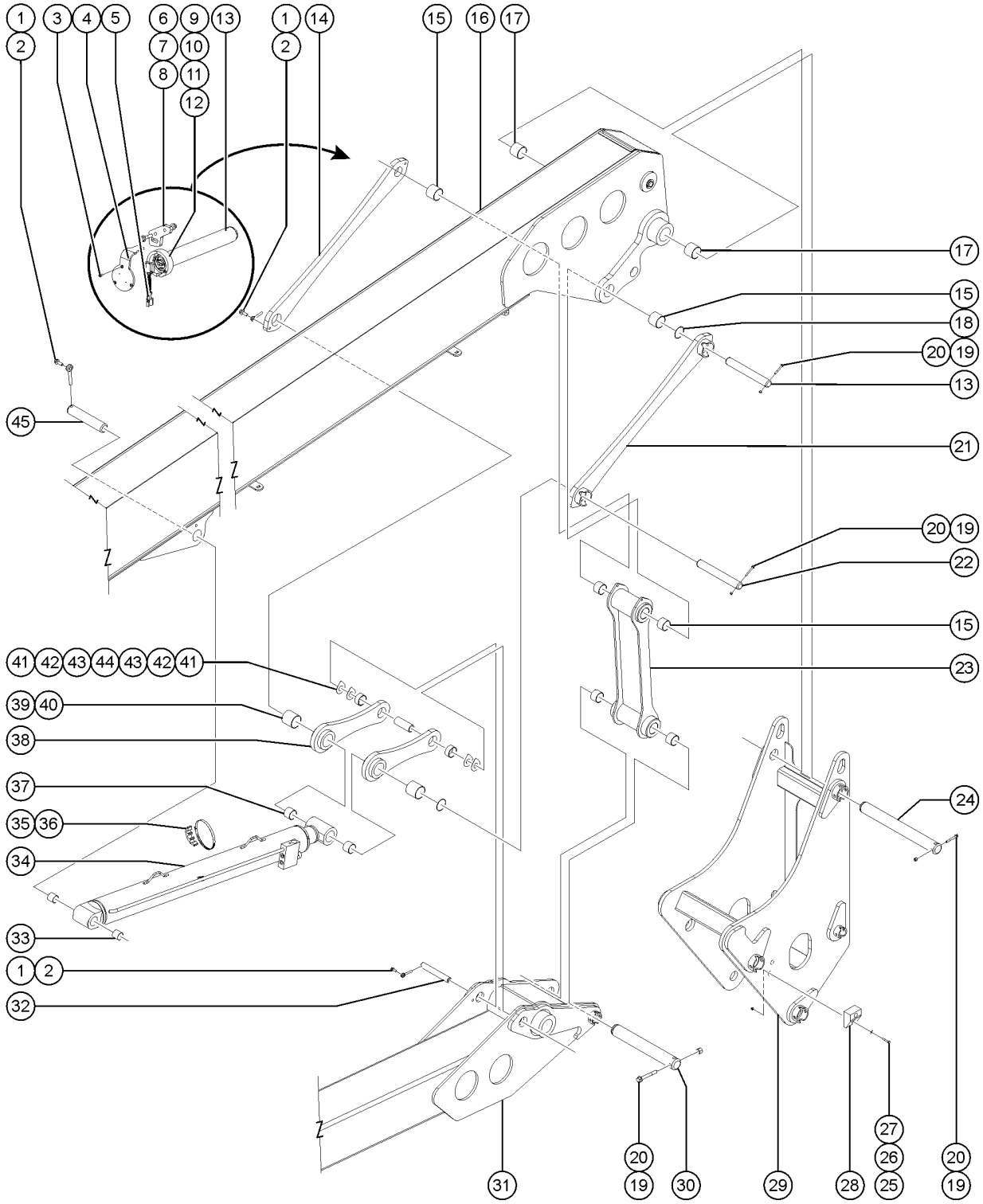
502.1 Boom Linkage, View 1



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	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

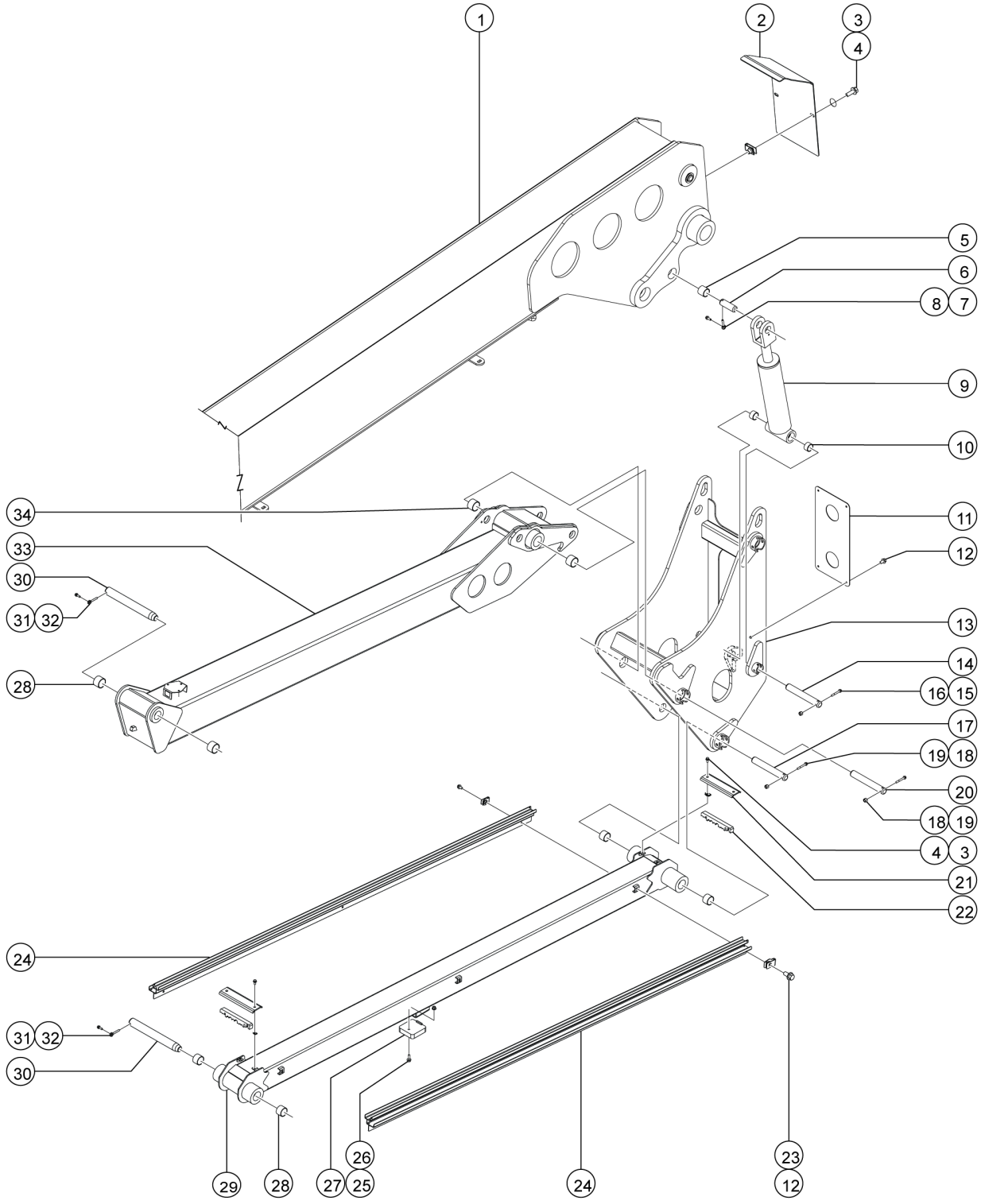
502.1 Boom Linkage, View 1



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

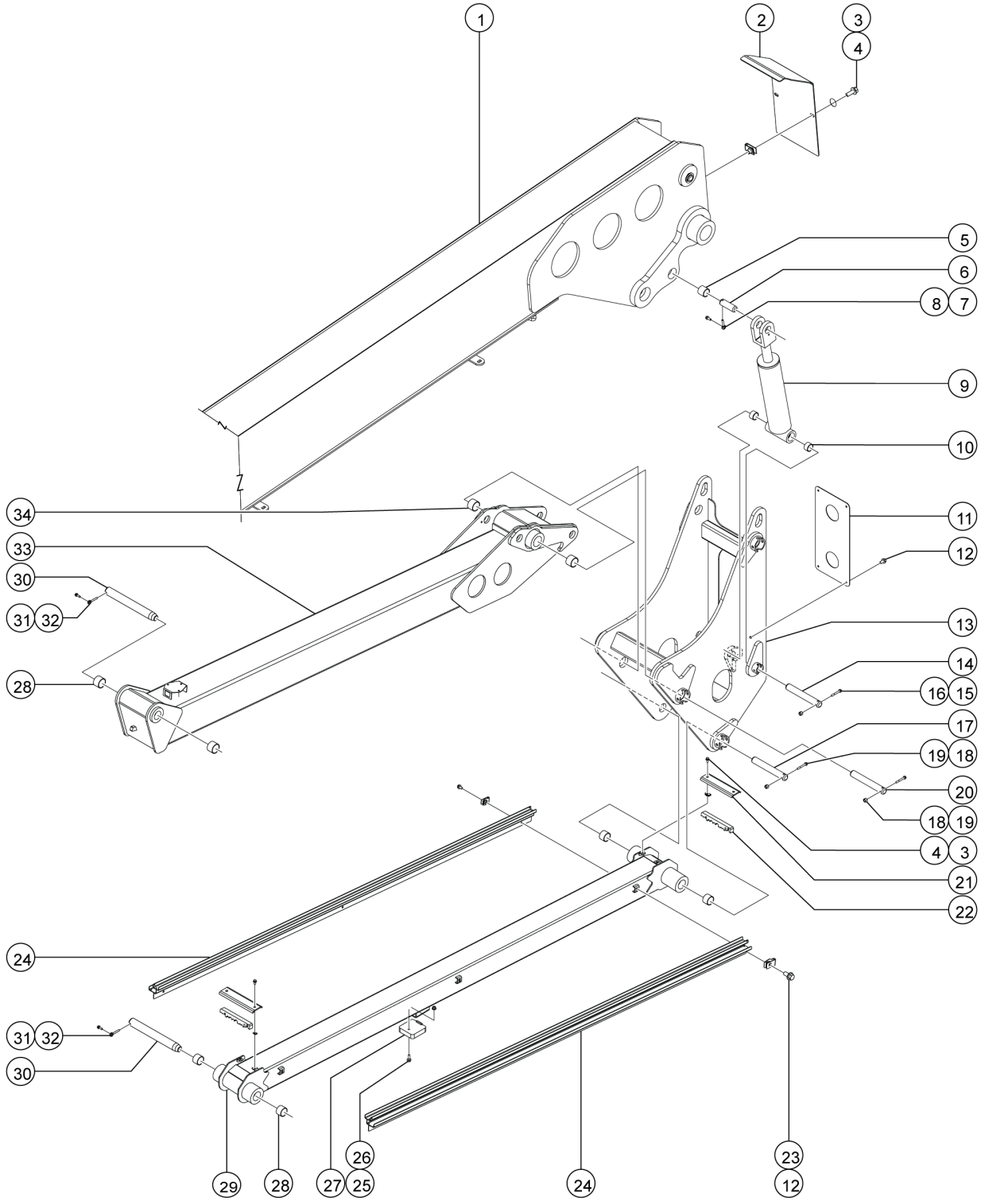
503.1 Boom Linkage, View 2



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	1266018GT	CYLINDER, MASTER (includes bearings item 10)	1
9-	1282276GT	SEAL KIT (1266018 - CYLINDER, MASTER)	
10	18396GT	BEARING,1.5IDX1.75ODX1.0L	2
11	1275150GT	PLATE,MIDPIVOT COVER	1
12	824089GT	SCREW, HHF, 3/8-16 X .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	1303189GT	HOSE CLAMP	2
23	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	6
24	1278573GT	MACHINED, HOSE ROUTING TRAY	2
25	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	1
26	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	1
27	1276078GT	PAD, REST, LOWER RISER ARM	1

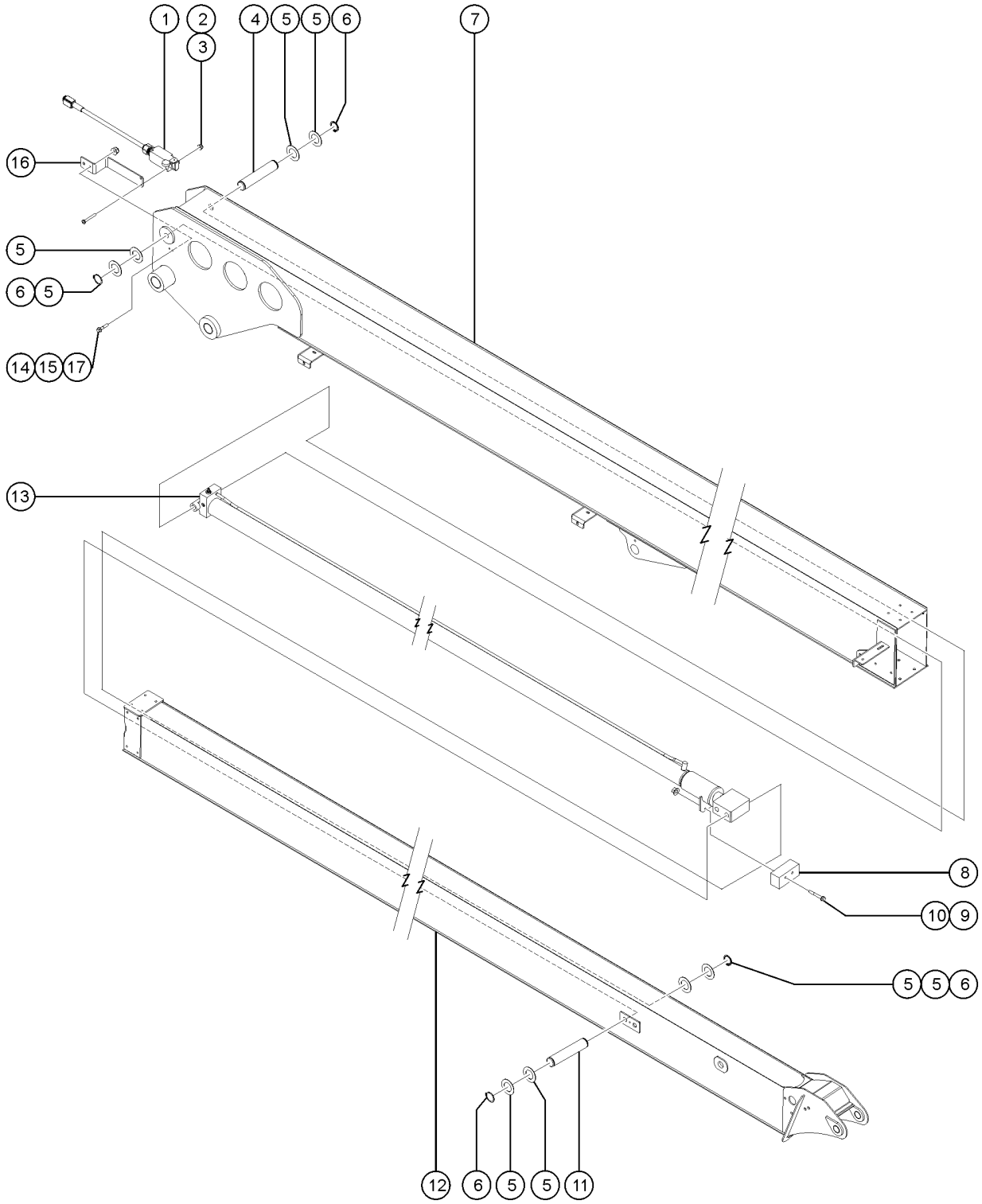
503.1 Boom Linkage, View 2



503.1 Boom Linkage, View 2

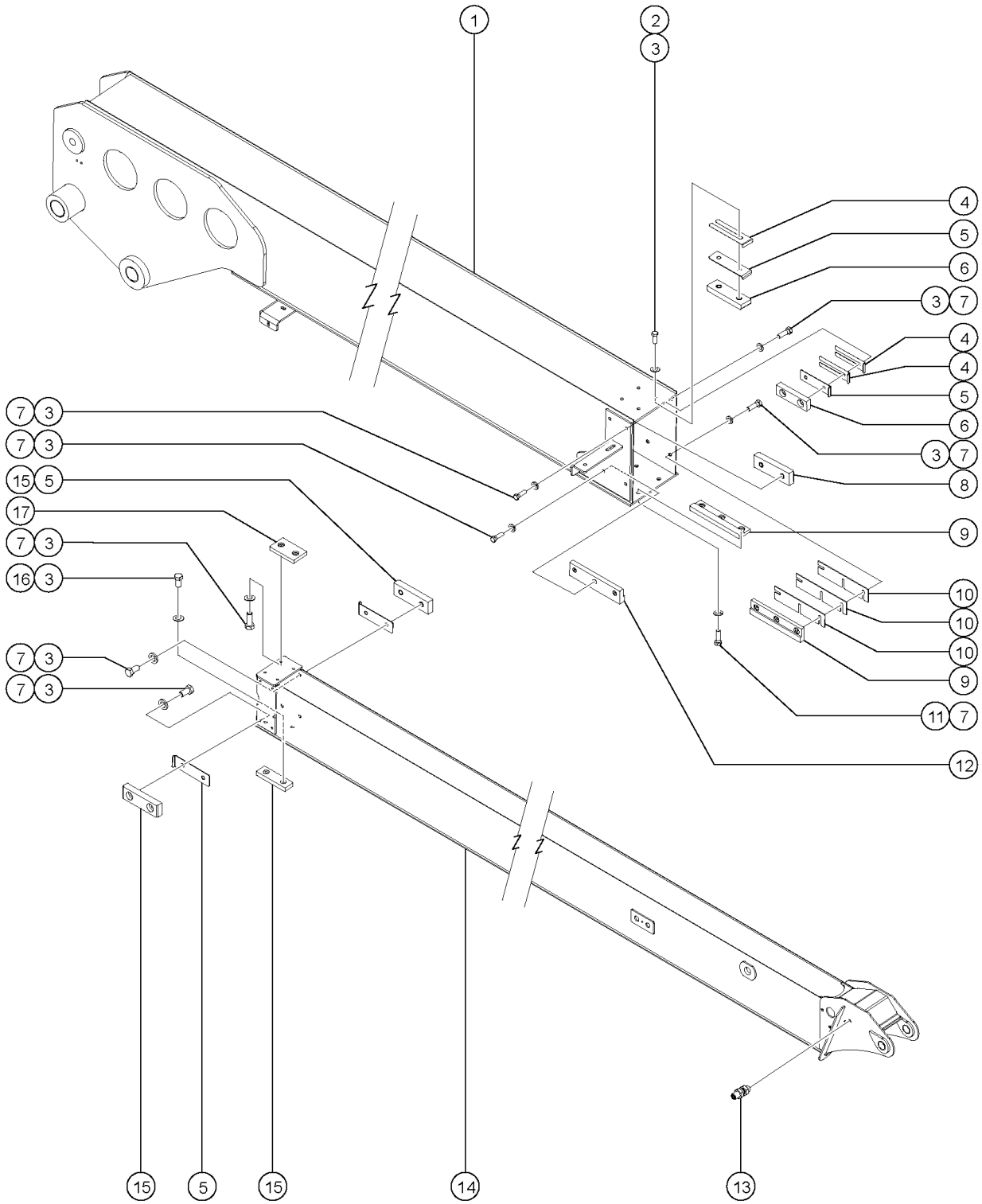
Item	Part No.	Description	Qty.
28	18720GT	BEARING,2.0IDX2.25ODX1.50L	6
29	1290623GT	ASSEMBLY, LOWER RISER ARM (W/BUSHINGS) (Includes bearings item 28)	1
30	1272089GT	PIN, 2.00 DIA. X 17.00 LG, 1 HOLE	2
31	1256267GT	ROD END,.5 X 3.75,ZAG	2
32	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	2
33	1290624GT	ASSEMBLY, UPPER RISER ARM (W/BUSHINGS) (Includes bearings items 28 and 37)	1
34	27698GT	BEARING,2.50IDX2.75ODX2.00L	2

504.1 Extension Cylinder



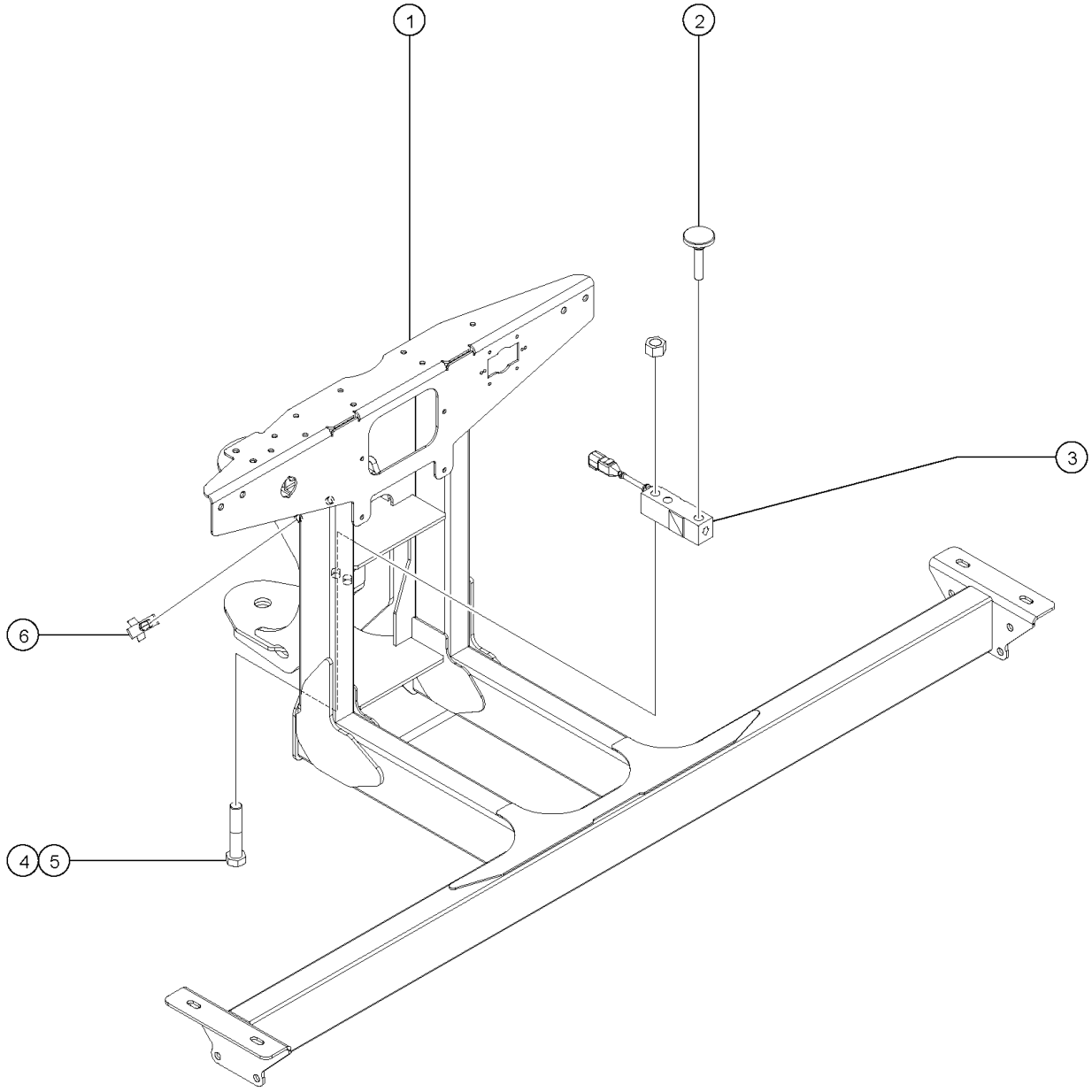
Item	Part No.	Description	Qty.
1	1283913GT	HARNESS, LS1 PRIMARY RETRACT (Refer to 501.1 and 502.1)	1
1-	88356-12BJ3GT	SWICH,LIMIT,TABULATED,BLUE	
1-	128636GT	ROLLER, ARM, LIMIT SWITCH, ZCY500	
1-	110650GT	CONN. SQZ PG11 .30-.40 W/ORING	
2	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
3	824216GT	SCREW, PHPM, 10-32 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

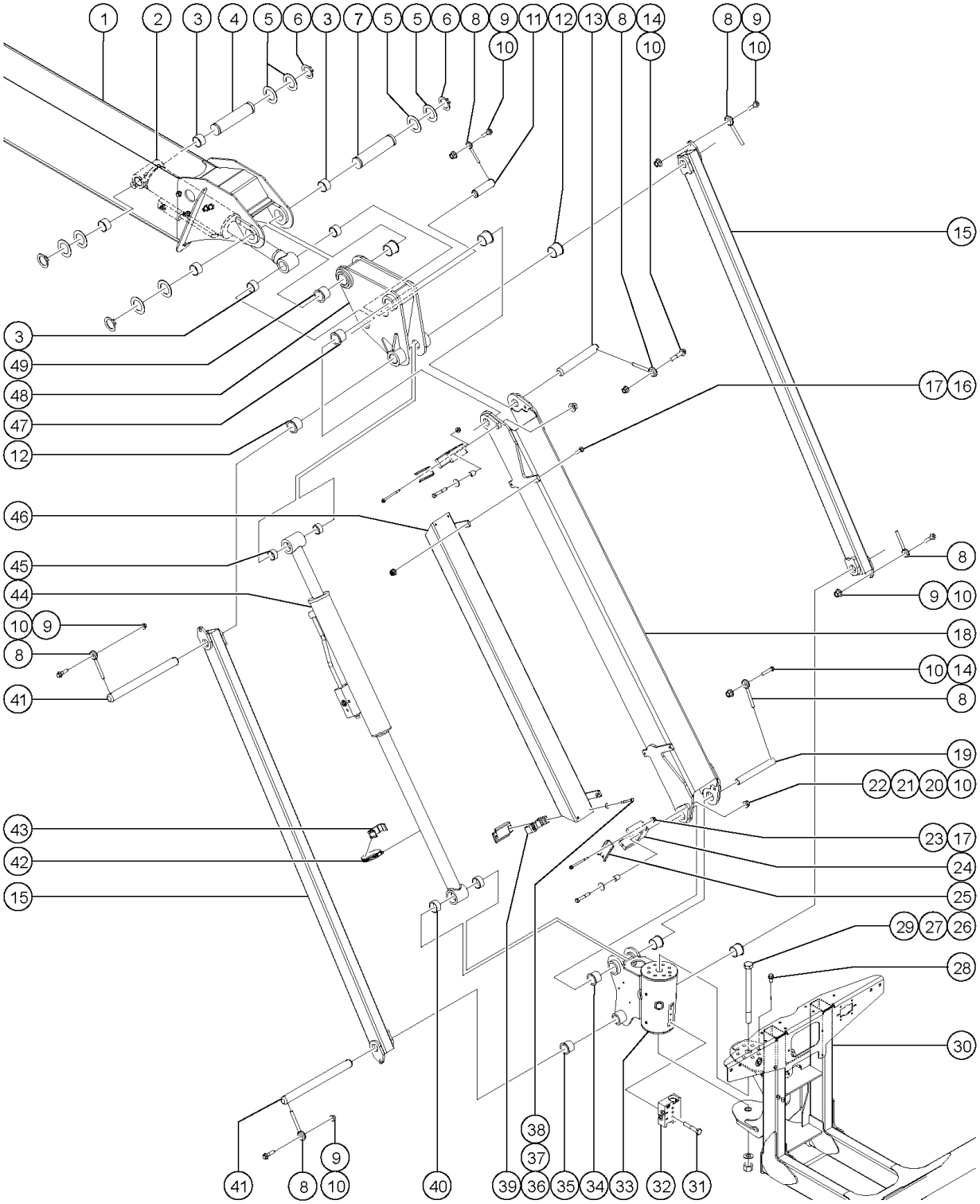
506.1 Boom End Components, Load Cell



506.1 Boom End Components, Load Cell

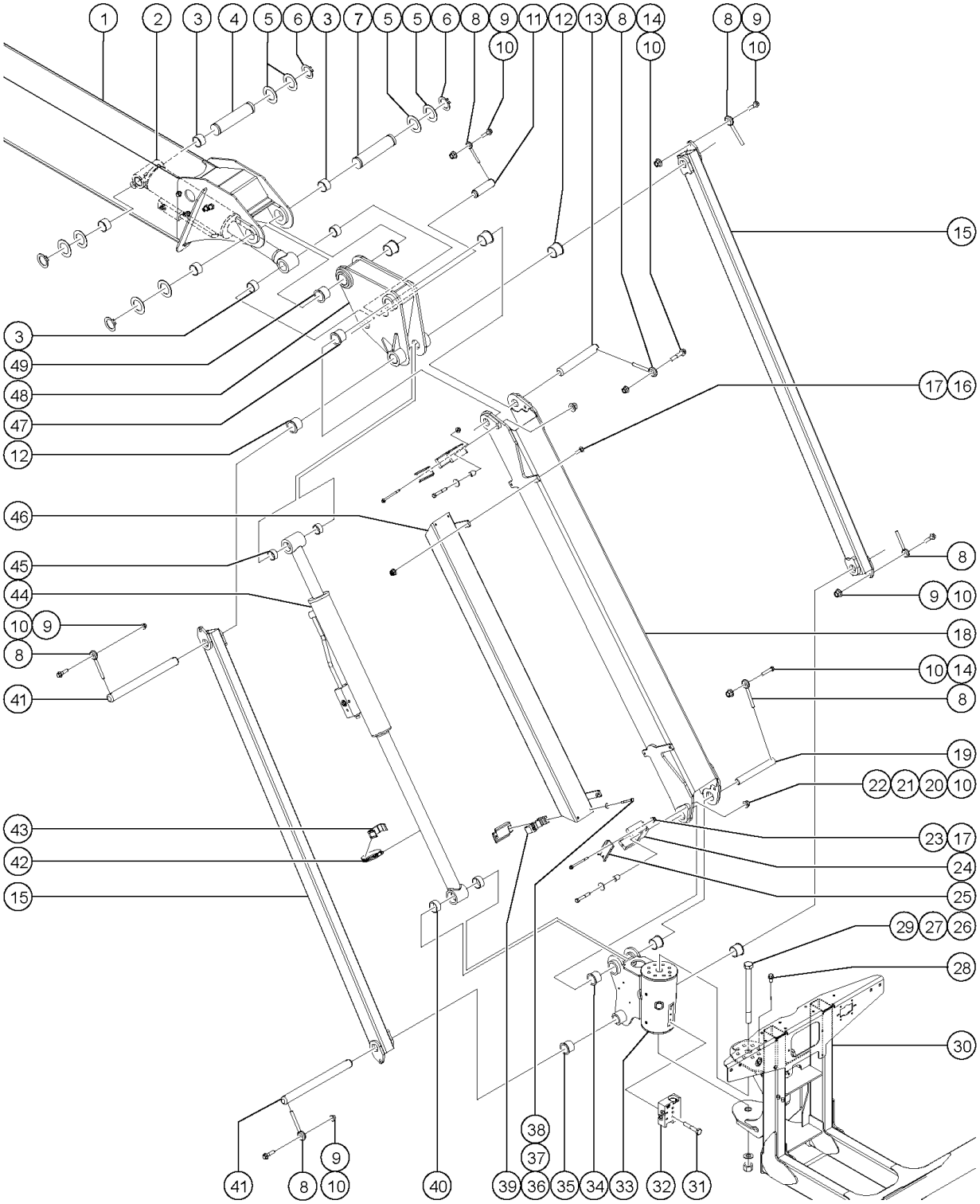
Item	Part No.	Description	Qty.
A	1274330GT	ASSEMBLY,PLAT SUPPORT,15K,LS,MET	1
1	1273876GT	WELDMENT,PLAT SUPPORT,15K,METRIC	1
2	1270337GT	LEVELING MOUNT, SWIVEL, 1/2-20	1
3	1270278GT	LOAD CELL, J1939, 650KG/1433LB (1280949GT) NOTE: install with arrows pointing downwards (Calibration required after replacement)	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



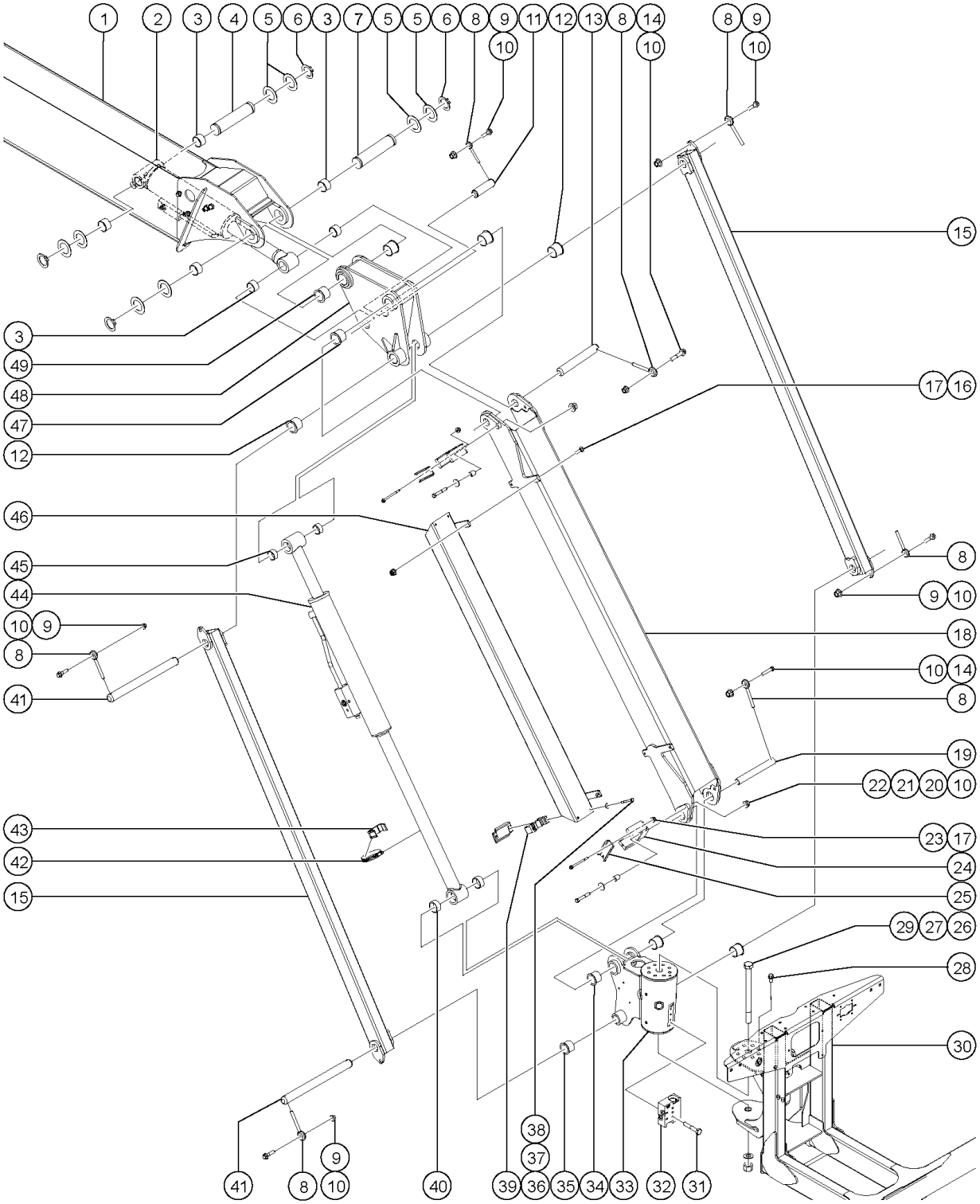
Item	Part No.	Description	Qty.
1	1290334GT	ASSEMBLY, MAST #2 WITH BEARINGS (Refer to 504.1 and 505.1)	
2	1265744GT	CYLINDER, LEVEL	1
2-	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN	2
2-	1282275GT	SEAL KIT (1265744 - CYLINDER, LEVEL)	
3	18396GT	BEARING,1.5IDX1.75ODX1.0L	6
4	1277823GT	PIN, 1.50 DIA. X 7.62 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, .375X3.69, 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	8
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	1284741GT	UHMW,CABLE GUIDE	2
25	1265019GT	FORMING, CABLE GUIDE	2
26	824075GT	SCREW, HHC, 1-8 X 12.75, 5, ZAG	1

507.1 Boom End Components



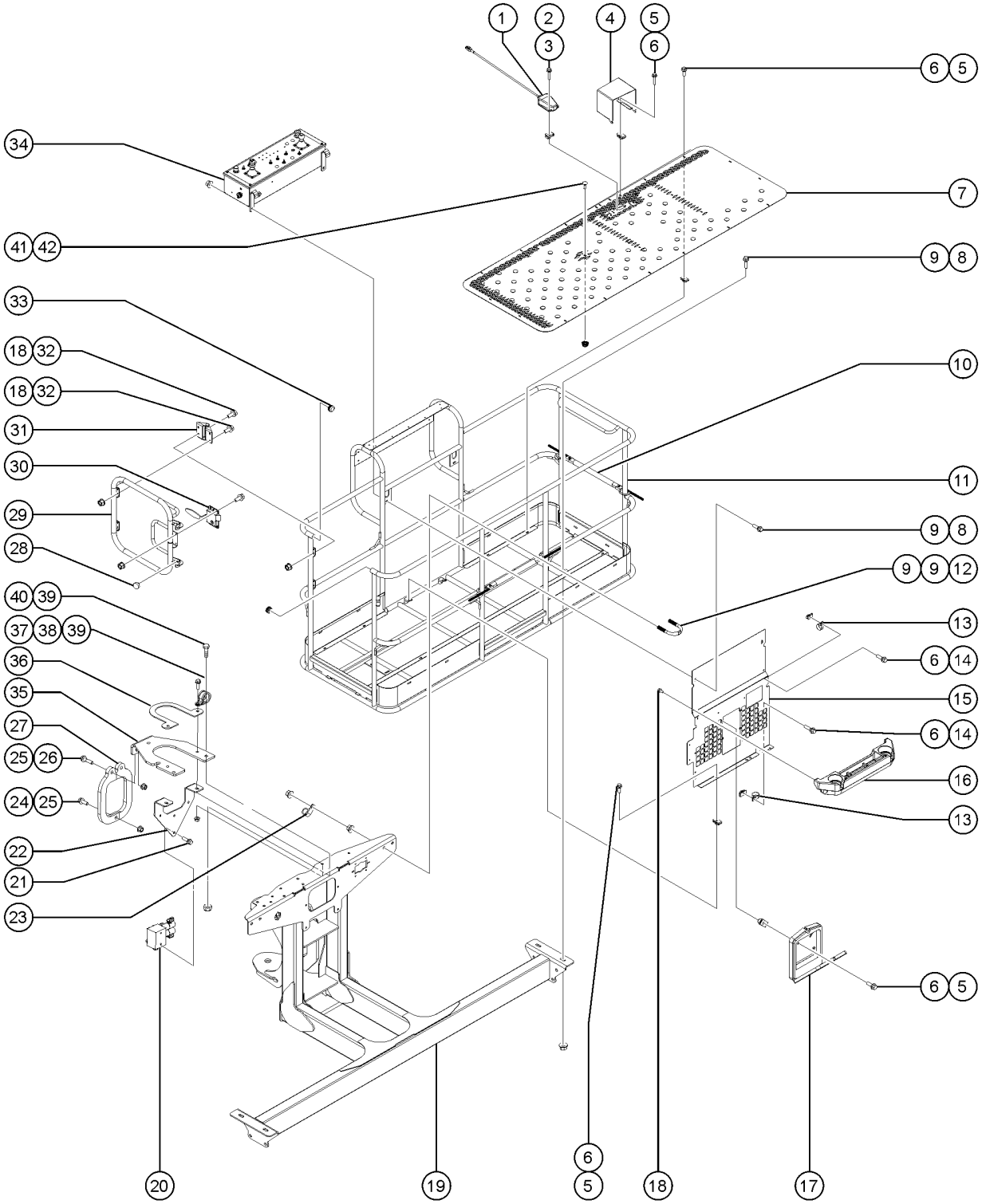
Item	Part No.	Description	Qty.
27	1283024GT	NUT,NYLOCK,1-8,8,ZAG	1
28	237830GT	SCREW,HHF,1/2-13X1,8,ZAG	8
29	824116GT	WASHER,FLAT,1.0,F436,HRD,ZAG	1
30		REF. WELDMENT,PLAT SUPPORT,15K,METRIC (Refer to 506.1)	
31	824081GT	SCREW, HHF, 1/4-20 X 1.5, 8, ZAG	3
32		REF. MANIFOLD, ROTATOR, CB (Refer to 703.1)	
33	214225GT	ROTATOR,PLATFORM,15K,JIB (Includes bearings items 34 and 35)	1
33-	226542GT	SEAL KIT, 15K ROTATOR	
33-	88516GT	SCREW,BLEEDER,M5X0.8	
34	214226GT	BEARING,FL,1.75IDX2.00ODX1.61L	2
35	30222GT	BEARING,FL,1.25IDX1.41ODX1.50L	2
36	1256803GT	SCREW,HHC,1/4-20X2.75,8,ZAG	4
37	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
38	1296817GT	ASSY, CLAMP PLATE, CABLE TRACK	2
38-	1296816GT	CLAMP PLATE, CABLE TRACK	
38-	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
39	1297012GT	HOSE CLAMP	2
40	88280GT	BEARING,1.5IDX1.75ODX0.75L	2
41	81175GT	PIN,1.25DIAX14.45LG,2HOLE	2
42	45435GT	CLAMP,HOSE,2.50"***	2
43	1292285GT	HOSE CLAMP - JIB CYLINDER	2
44	1268232GT	CYLINDER, JIB (Includes bearings items 40 and 45)	1
44-	33428GT	VALVE,COUNTERBALANCE	2
44-	43018GT	SEAL KIT (39345) (For Valve part 33428)	
44-	1282336GT	SEAL KIT (1268232-CYLINDER JIB)	
45	30220GT	BEARING,1.25ID X 1.5OD X 0.69L	2
46	1278748GT	WELDMENT, JIB HOSE TUBE	1
47	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L	2

507.1 Boom End Components



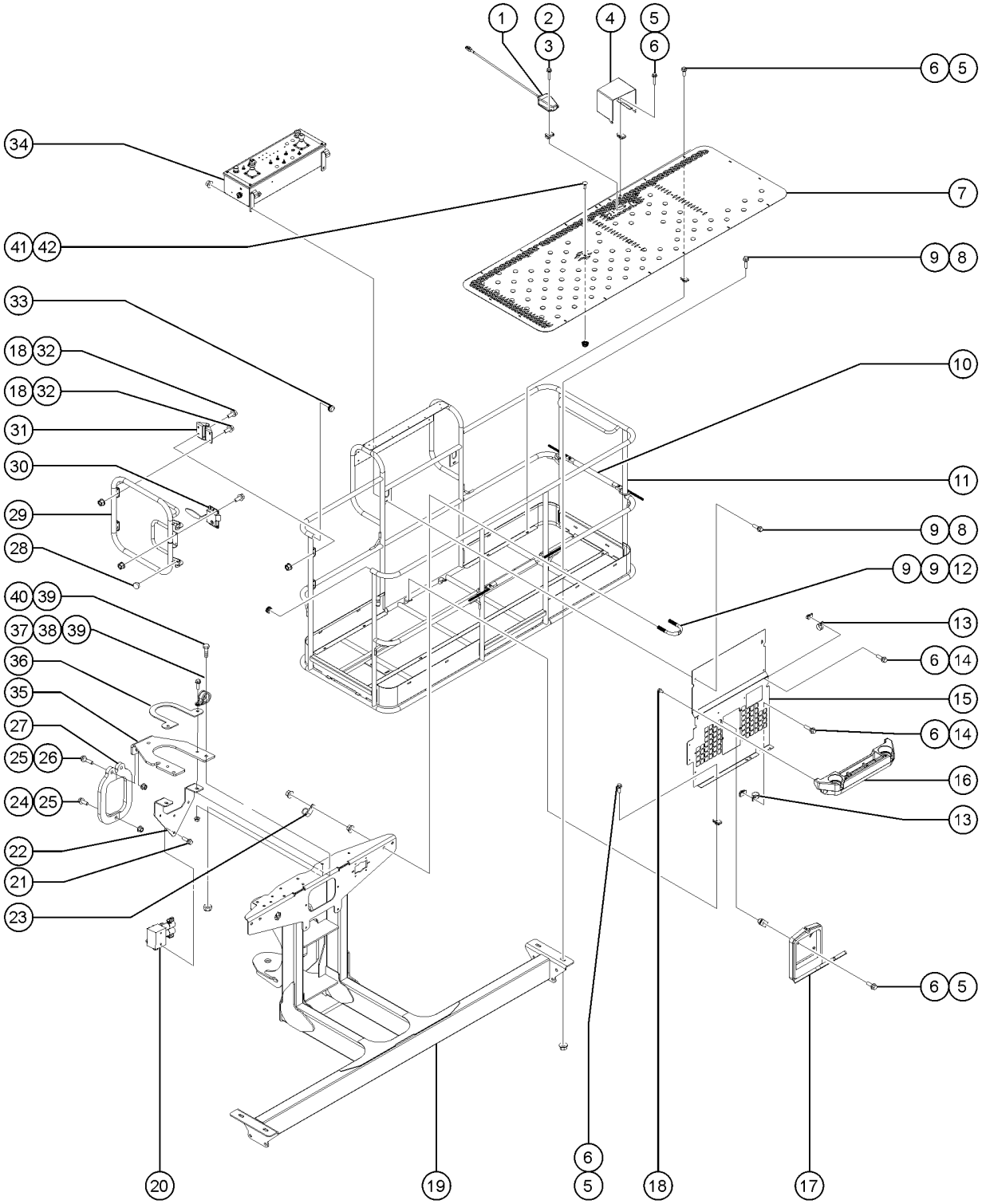
Item	*Part No.*	*Description*	*Qty.*
48	1290536GT	ASSEMBLY, BELL CRANK WITH BEARING (Includes bearings itmes 12, 47 and 49)	1
49	119621GT	BEARING,FL,1.50IDX1.75ODX1.10L	2

601.1 Platform Installation



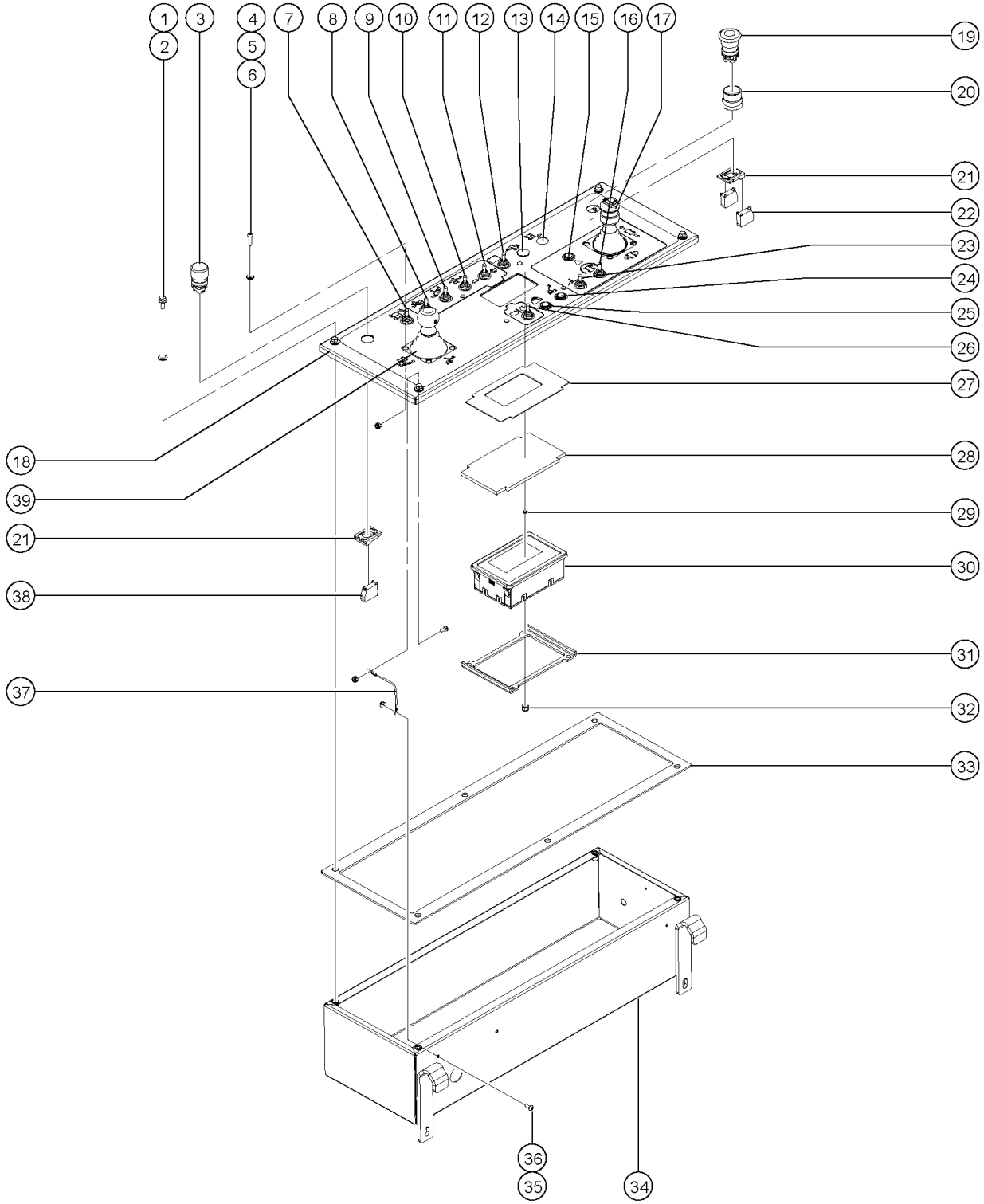
Item	Part No.	Description	Qty.
A	1272304GT	ASSY,8FT PLAT TRI LG,BLANK ... Complete 8' platform assembly. Order decals separately, refer to Seciton 100. replaces 1301600GT	
B	1301599GT	OPTION, 6' PLATFORM W/SIDE SWING GATE ..... Complete 6' platform assembly. Order decals separately, refer to Seciton 100.	
1	227617GT	ASSEMBLY,FOOT SWITCH ..... use until exhausted	1
1-	227564GT	FOOT SWITCH,20A IP65	1
1-	1326087GT	MICRO 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	11
10	120191GT	SLIDING MIDRAIL ASSY-STD ..... for 8' platform	2
11	1270422GT	WELDMENT, 8 FT PLATFORM ..... for 8' platform (includes item 10)	1
11B	1268663GT	WELDMENT,SIDE ENTRY,PLATFORM ..... for 6' platform (includes item 10)	1
12	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
13	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	3
14	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	3
15	1275088GT	FORMING,ALUM,DECAL PLATE	1
16	1275089GT	PLATFORM WORK TRAY ..... (use until exhausted) Replaced by 1289552	1
16-	824225GT	SCREW,FHPM,10-32X.75,ZAG	
16B	1289552GT	KIT, PLATFORM WORK TRAY	1
17	24514GT	BOX, INSTRUCTION STORAGE**	1
18	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	16
19	1273876GT	WELDMENT,PLAT SUPPORT,15K,METRIC	1
20		Ref.MANIFOLD,JIB SELECT W/QD PLUG ..... (refer to 404.1)	

601.1 Platform Installation



Item	Part No.	Description	Qty.
21	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	2
22	1296741GT	PLATE,JIB,ROTATE MANIFOLD	1
23	67897GT	CLAMP,0.56,#9 X 3/8,RUB CUSH	1
24	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	1
25	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	3
26	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	2
27	1290575GT	GUIDE, PLATFORM SUPPORT HOSE	2
28	43392GT	BUMPER,BATTERY BOX & RAILS	2
29	1268676GT	WELDMENT,SWING GATE	1
30	1267747GT	LATCH, SWING GATE	1
31	104804GT	HINGE, SPRING, LONG LEG	2
32	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	12
33	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
34		Ref. PLATFORM CONTROL BOX ASSEMBLY (refer to 702.1)	
35	1290577GT	FORMING, PLATFORM SUPPORT HOSE	1
36	1290576GT	GUARD, PLATFORM SUPPORT HOSE	1
37	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	2
38	77180GT	CLAMP,1.31,#21 X 3/8,RUB CUSH	2
39	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
40	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	2
41	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	6
42	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	6

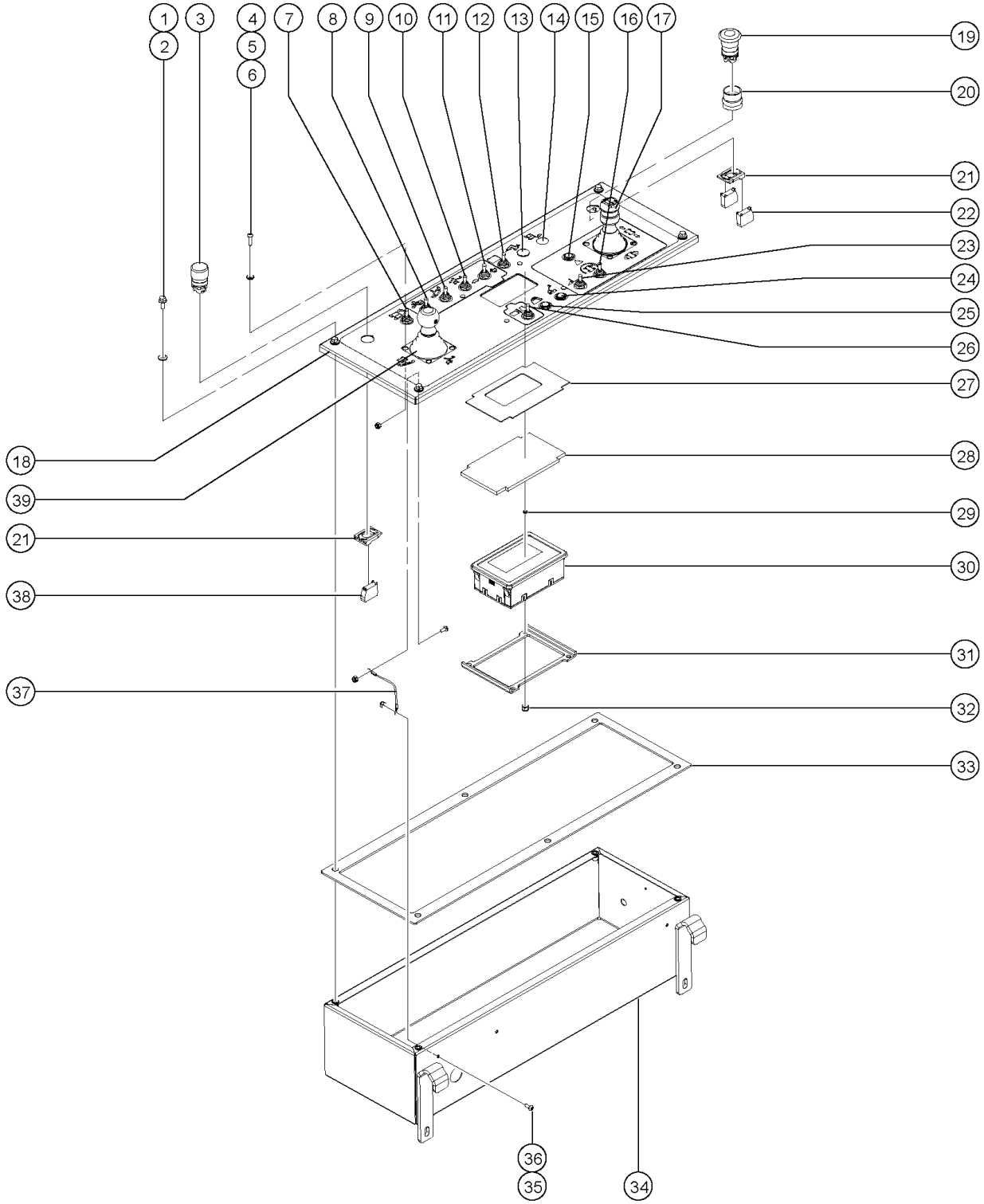
602.1 Platform Control Box, External View (to SN S60EM - 299)



602.1 Platform Control Box, External View (to SN S60EM - 299)

Item	Part No.	Description	Qty.
A	1303767GT	ASSEMBLY, PLATFORM CONTROL BOX, S60FE ... FE models (Assembly does not include drive/steer joystick item # 17. Order this joystick separately, refer to 604.1)	1
B	1306007GT	ASSEMBLY, PLATFORM CONTROL BOX, S60DC ... DC models (Assembly does not include drive/steer joystick item # 17. Order this joystick separately, refer to 604.1)	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	104030GT	NUT HEX M5-0.8 CLASS 8 ZINC	8
7	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM platform level	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 jib boom up/down	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 platform rotate	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 primary boom extend/retract	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 speed control	1
11-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR for 128200	
11-	27246GT	BOOT,TOGGLE SWITCH,SHORT* for 128200	

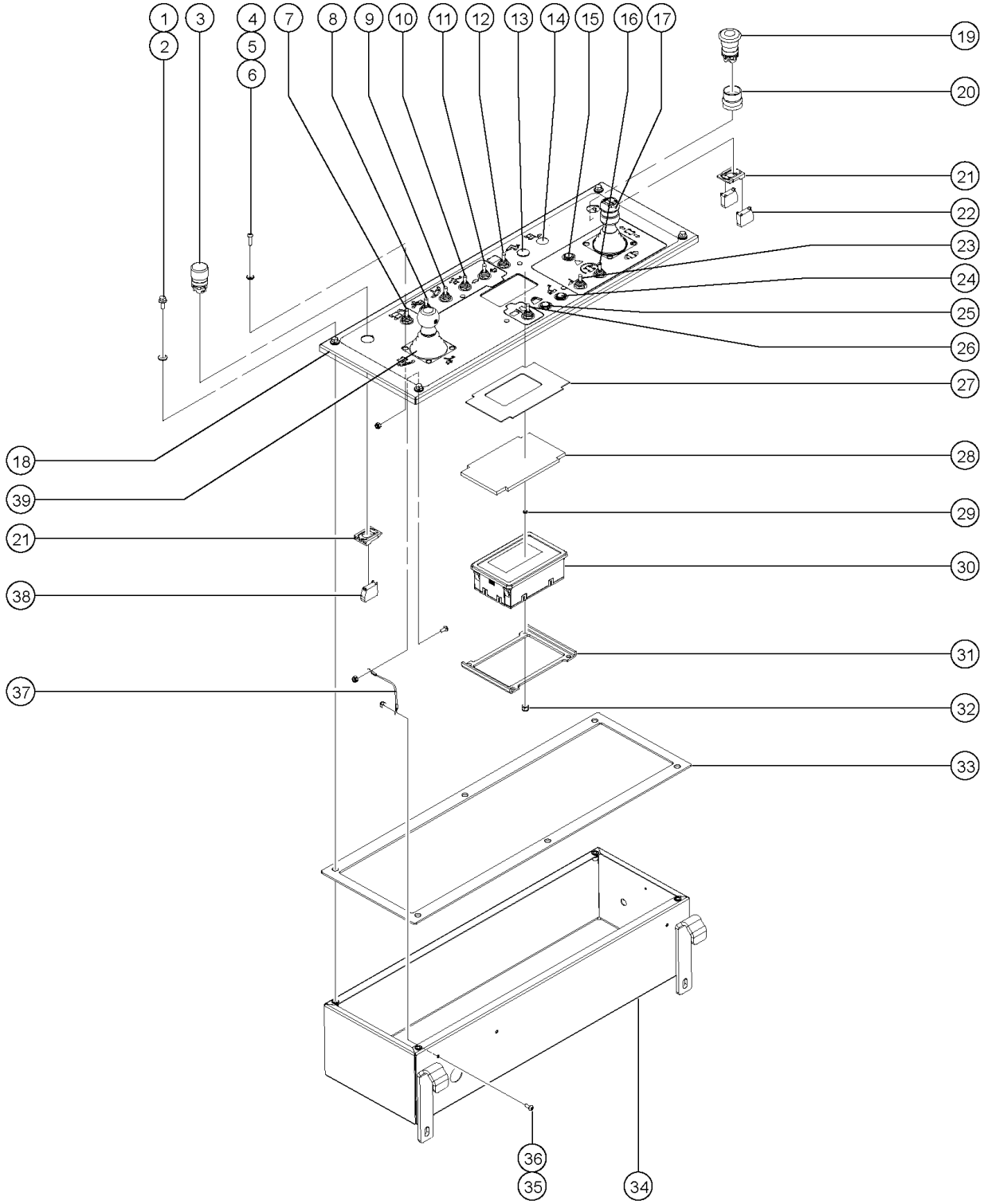
602.1 Platform Control Box, External View (to SN S60EM - 299)



602.1 Platform Control Box, External View (to SN S60EM - 299)

Item	Part No.	Description	Qty.
11-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 for 128200	
12	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM emergency power	1
12-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR for 128200	
12-	27246GT	BOOT,TOGGLE SWITCH,SHORT* for 128200	
12-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 for 128200	
13	229567GT	PLUG,SANTOPRENE .5 BLACK DOME option; inverter option	1
14	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
15	218164GT	LIGHT,INDICATOR,RED 24V H-BRI drive enable	1
16	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
16-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR for 128200	
16-	27246GT	BOOT,TOGGLE SWITCH,SHORT* for 128200	
16-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 for 128200	
17	1274969GT	JOYSTICK, 1 AXIS ROCKER, BLUE drive/steer (order this joystick separately)	1
17-	1269497GT	GASKET, ISOLATION, JOYSTICK	
18	1303762GT	WELDMENT, LID PBOX, S60FE decals not included, refer to section 100	1
19	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD emergency stop	1
20	146478GT	BOOT(BELLOWS),E-STOP,BLACK	1
21	66821GT	BASE,WITHOUT CONTACTS	2
22	66818GT	CONTACT,NC	2
23	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	1
24	218164GT	LIGHT,INDICATOR,RED 24V H-BRI machine not level	1
25	218164GT	LIGHT,INDICATOR,RED 24V H-BRI CE and Australia models, platform overload	1
26	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM FE models, switch mode select	1
26-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR for 128200	
26-	27246GT	BOOT,TOGGLE SWITCH,SHORT* for 128200	
26-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 for 128200	
26	229567GT	PLUG,SANTOPRENE .5 BLACK DOME DC models	1
27	1262663GT	GASKET, DISPLAY GUARD	1

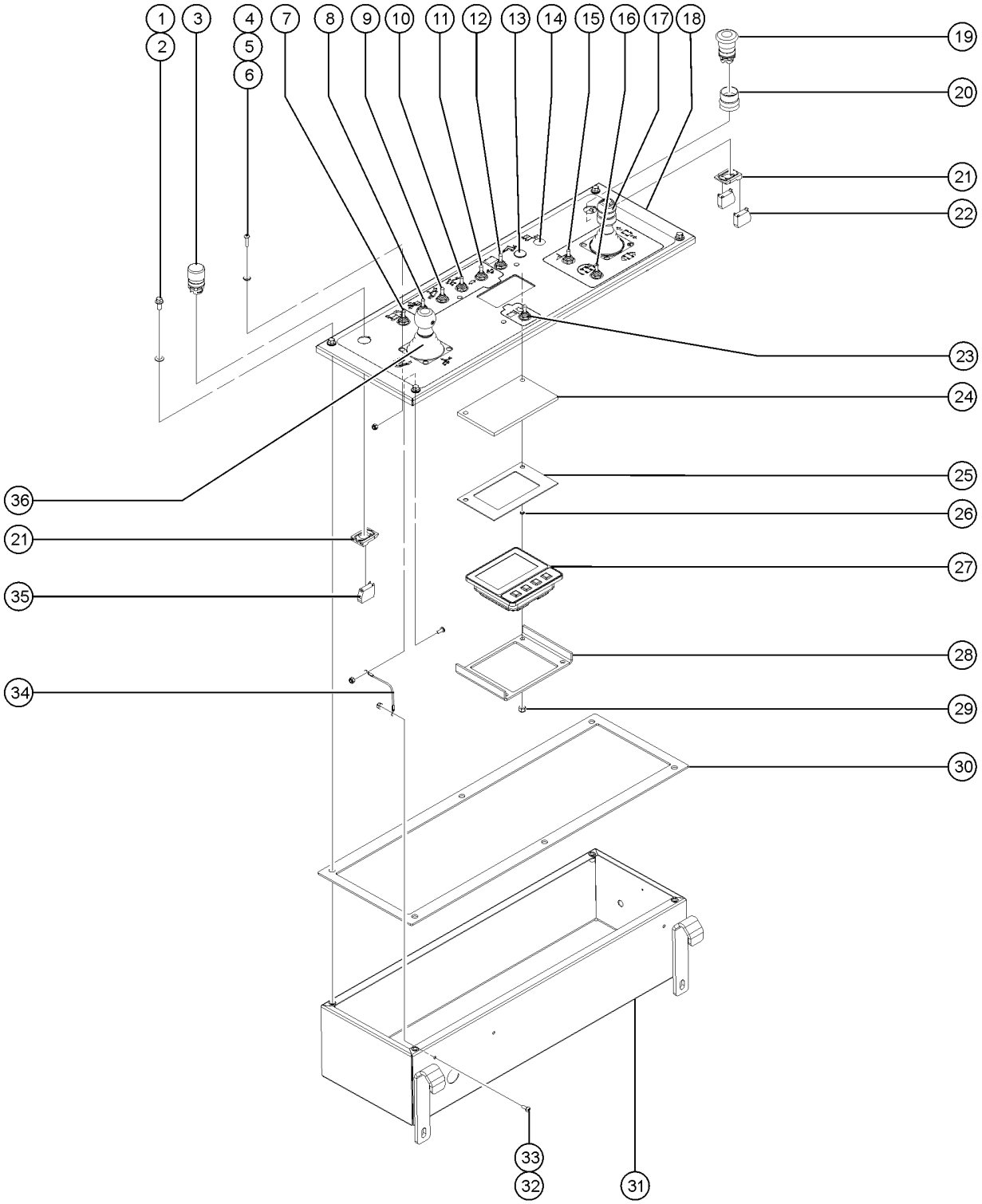
602.1 Platform Control Box, External View (to SN S60EM - 299)



602.1 Platform Control Box, External View (to SN S60EM - 299)

Item	Part No.	Description	Qty.
28	1262664GT	GUARD, DISPLAY, POLYCARB	1
29	119976GT	BUMPER,5/16DIAX7/64PROJ,ADH.	4
30	1263694GT	DISPLAY,PLATFORM,ENGAGE4,GEN2 LCD readout	1
31	1262665GT	FORMING, DISPLAY RETAINER	1
32	6091GT	NUT, NYLOCK, 1/4-20	4
33	81488GT	GASKET,PLATFORM CONTROL BOX	1
34	1295605GT	WELDMENT,PBOX, Z45E	1
35	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	4
36	6178GT	NUT, NYLOCK, 10-32	4
37	77351GT	LANYARD,PLATFORM CONTROL BOX	2
38	66816GT	CONTACT,N.O.***	1
39	1274971GT	JOYSTICK, 2 AXIS, BLUE primary boom up/down and turntable rotate	1
39-	1269497GT	GASKET, ISOLATION, JOYSTICK	

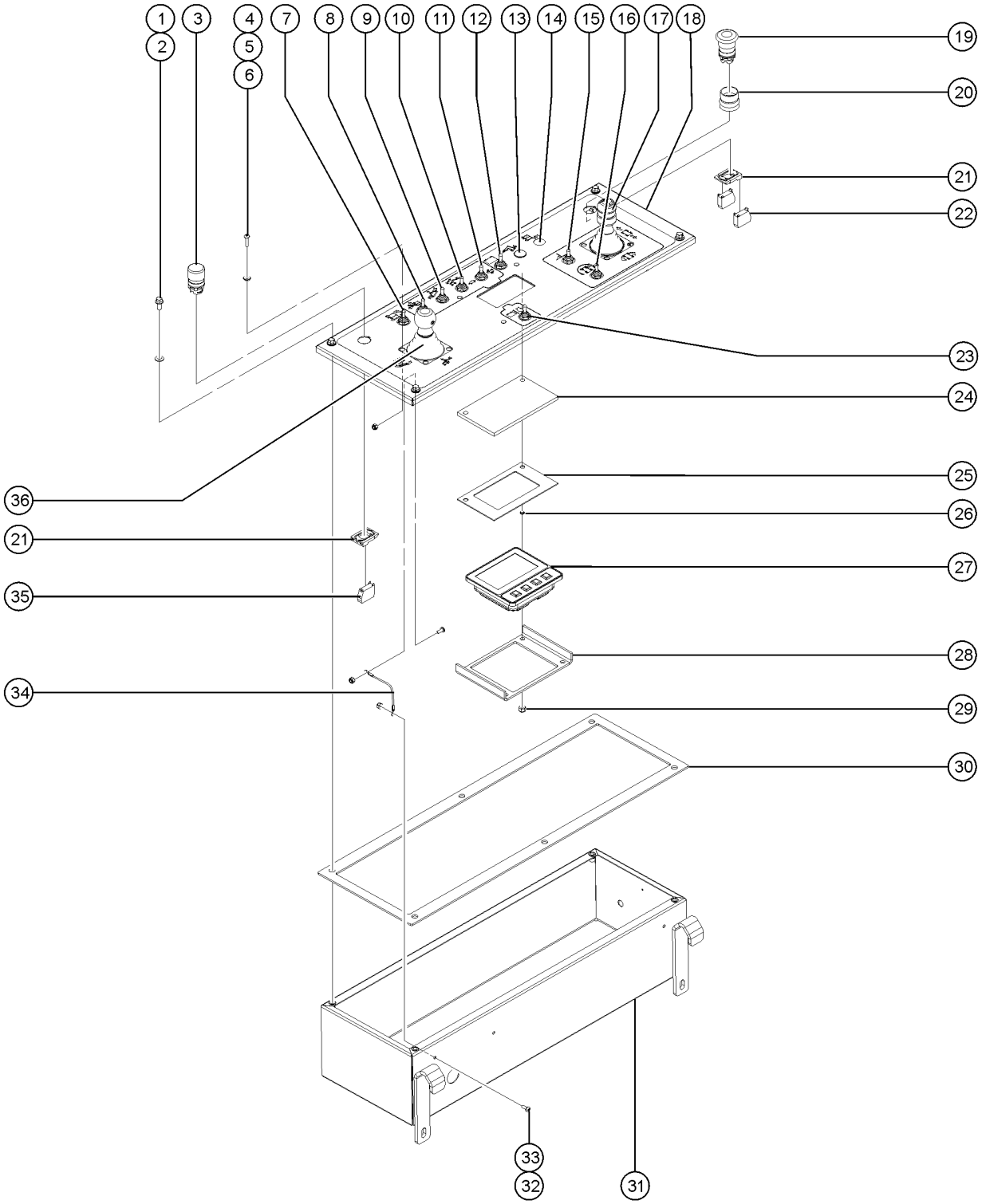
602.2 Platform Control Box, External View (from SN S60EM - 300)



602.2 Platform Control Box, External View (from SN S60EM - 300)

Item	Part No.	Description	Qty.
A	1315661GT	ASSY, PBOX, FE, S60 FE models (Assembly does not include drive/steer joystick item # 17. Order this joystick separately, refer to 604.1)	1
B	1315660GT	ASSY, PBOX, DC, S60 DC models (Assembly does not include drive/steer joystick item # 17. Order this joystick separately, refer to 604.1)	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***	1
		horn	
4	139338GT	SCREW PH M5-0.8X20 DIN 7500CE	8
5	1269498GT	SHOULDER WASHER, NYLON	8
6	104030GT	NUT HEX M5-0.8 CLASS 8 ZINC	8
		to SN S60EM-394	
7	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
		platform level	
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	1
		primary boom extend/retract	
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	1
		jib boom up/down	
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	1
		platform rotate	
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	1
		speed control	
11-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
		for 128200	
11-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
		for 128200	

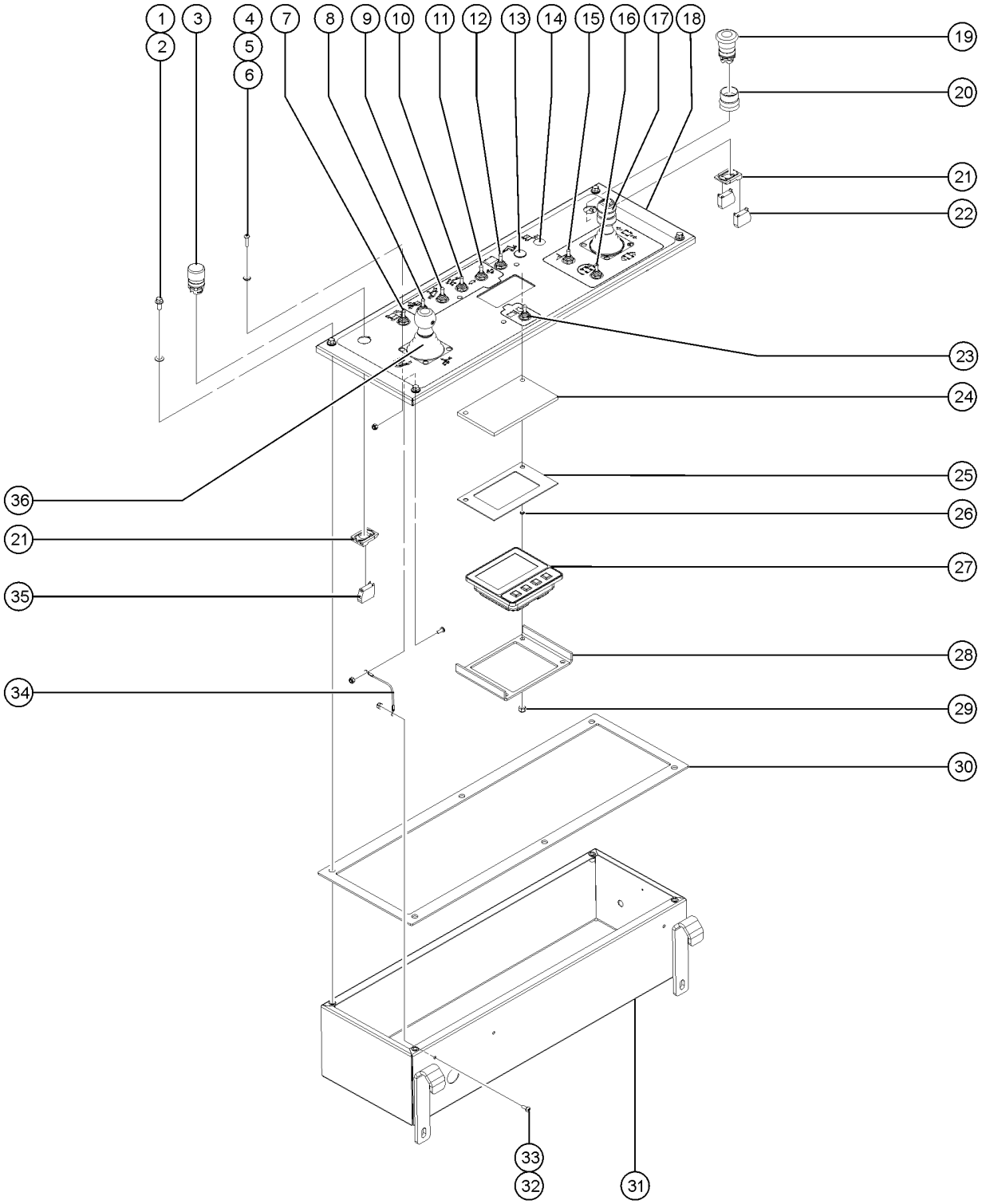
602.2 Platform Control Box, External View (from SN S60EM - 300)



602.2 Platform Control Box, External View (from SN S60EM - 300)

Item	Part No.	Description	Qty.
11-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 for 128200	
12	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM emergency power	1
12-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR for 128200	
12-	27246GT	BOOT,TOGGLE SWITCH,SHORT* for 128200	
12-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 for 128200	
13	229567GT	PLUG,SANTOPRENE .5 BLACK DOME option; inverter option	1
14	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
15	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	1
16	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
16-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR for 128200	
16-	27246GT	BOOT,TOGGLE SWITCH,SHORT* for 128200	
16-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 for 128200	
17	1274969GT	JOYSTICK, 1 AXIS ROCKER, BLUE drive/steer (order this joystick separately)	1
17-	1269497GT	GASKET, ISOLATION, JOYSTICK	
18	1315657GT	WELDMENT, PBOX, S BOOM, DC/FE decals not included, refer to section 100	1
19	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD emergency stop	1
20	146478GT	BOOT(BELLOWS),E-STOP,BLACK	1
21	66821GT	BASE,WITHOUT CONTACTS	2
22	66818GT	CONTACT,NC	2
23	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM FE models, switch mode select	1
23-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR for 128200	
23-	27246GT	BOOT,TOGGLE SWITCH,SHORT* for 128200	
23-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 for 128200	
23-	229567GT	PLUG,SANTOPRENE .5 BLACK DOME DC models	1
24	1315533GT	GASKET, FRONT, DM430 DISPLAY	1
25	1315532GT	GUARD, POLYCARBONATE, DM430 DISPLAY	1
26	119976GT	BUMPER,5/16DIAX7/64PROJ,ADH.	4
27	1315537GT	DISPLAY, VCON, DM430 LCD readout	1

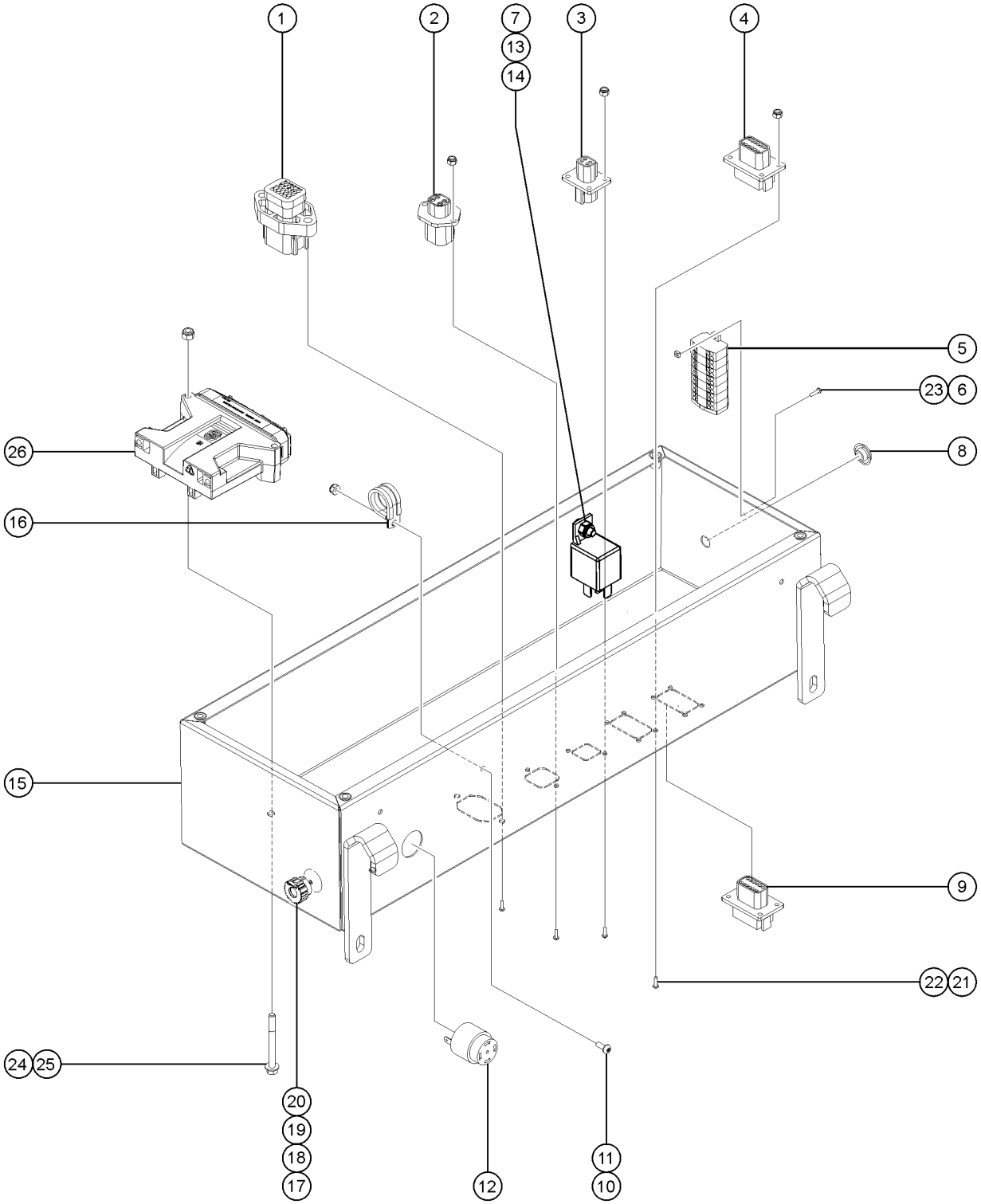
602.2 Platform Control Box, External View (from SN S60EM - 300)



602.2 Platform Control Box, External View (from SN S60EM - 300)

Item	Part No.	Description	Qty.
28	1315534GT	FORMING, RETAINER, DM430 DISPLAY	1
29	6091GT	NUT, NYLOCK, 1/4-20	4
30	81488GT	GASKET,PLATFORM CONTROL BOX	1
31	1295605GT	WELDMENT,PBOX, Z45E	1
32	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	4
33	6178GT	NUT, NYLOCK, 10-32	4
34	77351GT	LANYARD,PLATFORM CONTROL BOX	2
35	66816GT	CONTACT,N.O.***	1
36	1274971GT	JOYSTICK, 2 AXIS, BLUE primary boom up/down and turntable rotate	1
36-	1269497GT	GASKET, ISOLATION, JOYSTICK	

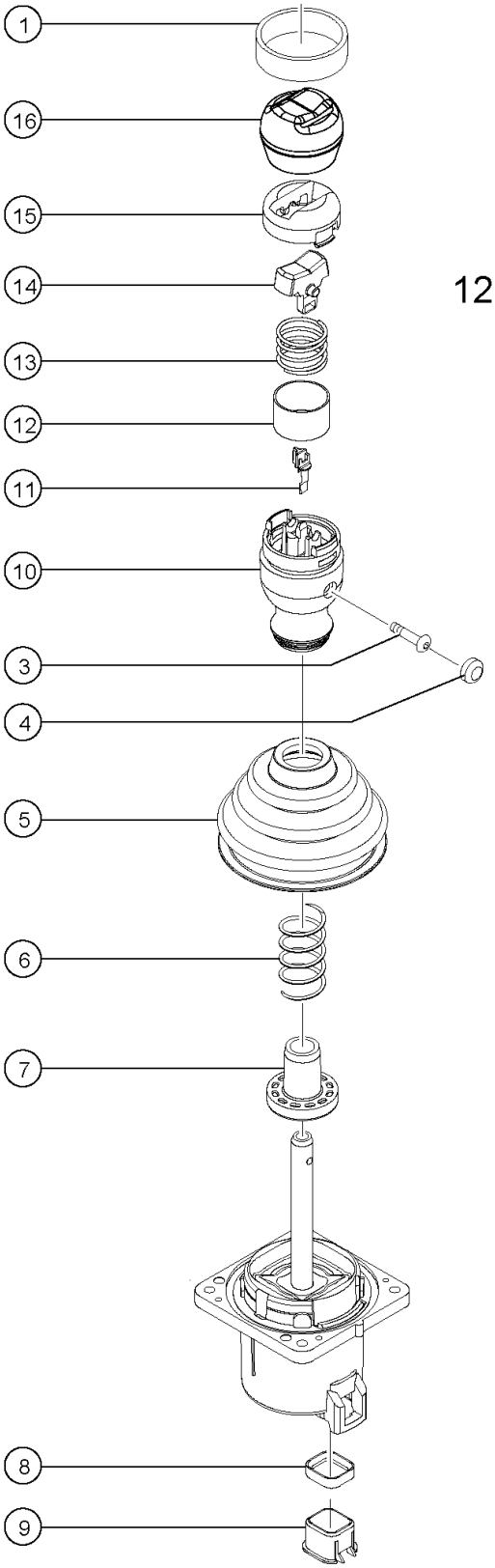
603.1 Platform Control Box, Internal View



603.1 Platform Control Box, Internal View

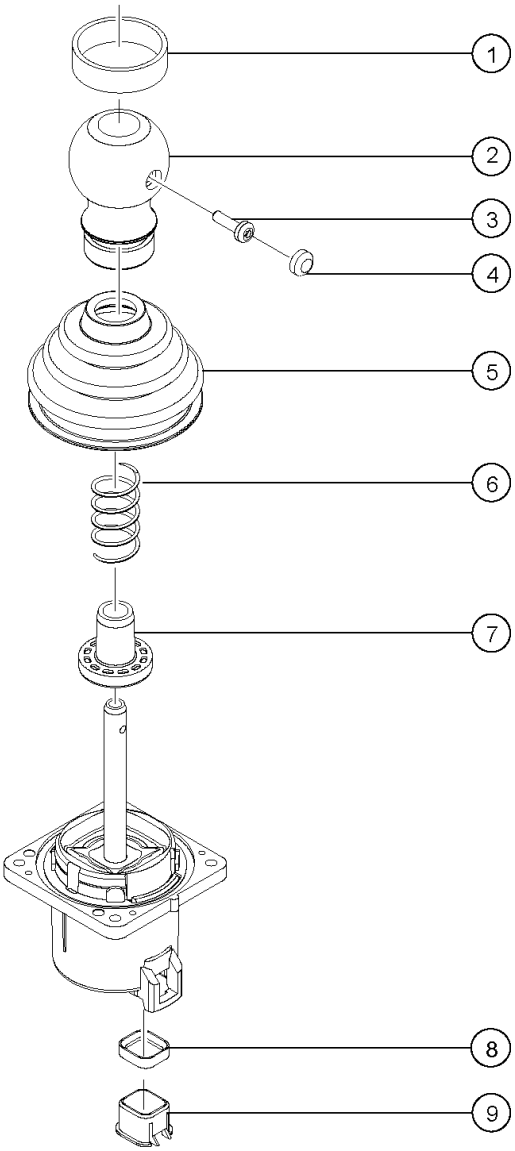
Item	Part No.	Description	Qty.
1	226948GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, BLACK/FLANGE	1
2	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
3	73723GT	CONN RECEPT,FLANGED	1
4	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
5	1266122GT	ASSEMBLY, TERMINAL RAIL, Z60/3	1
6	1272895GT	SCREW,PHH MS 4-40 X.5,ZINC KG	2
7	78098GT	RELAY, 24VDC, 40/30A, SLD W/BRKT*	1
8	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
9	73733GT	CONN,RECEP 12 WAY,BLK FLANGE	1
10	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	1
11	6178GT	NUT, NYLOCK, 10-32	1
12	39540GT	ALARM, STEADY TONE***	1
13	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	1
14	6178GT	NUT, NYLOCK, 10-32	1
15	1295605GT	WELDMENT,PBOX, Z45E	1
16	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
17	1253477GT	SCREW,PHPM,4-40X.5,ZAG	2
18	1283012GT	NUT,NYLOCK,4-40,2,ZAG	2
19	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
20	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
21	824214GT	SCREW,PHPM,6-32X.50,ZAG	14
22	12344GT	NUT,NYLOCK,6-32	12
23	1272896GT	NUT, MS SQ, 4-40, ZINC	2
24	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	2
25	6091GT	NUT, NYLOCK, 1/4-20	2
26	1302859GT	ASSEMBLY, CONTROLLER PCON, S60FE	1

604.1 Joystick



1274969

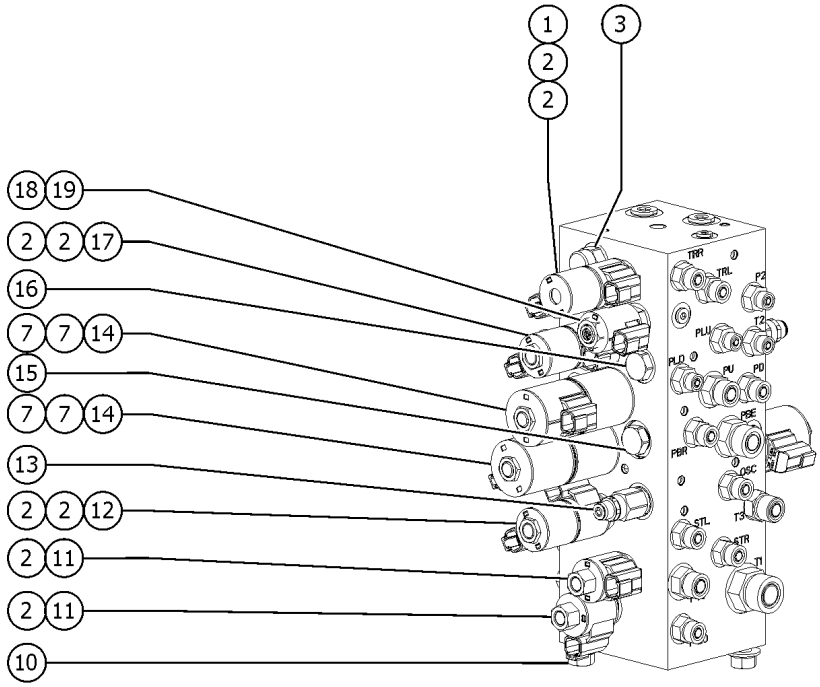
1274971

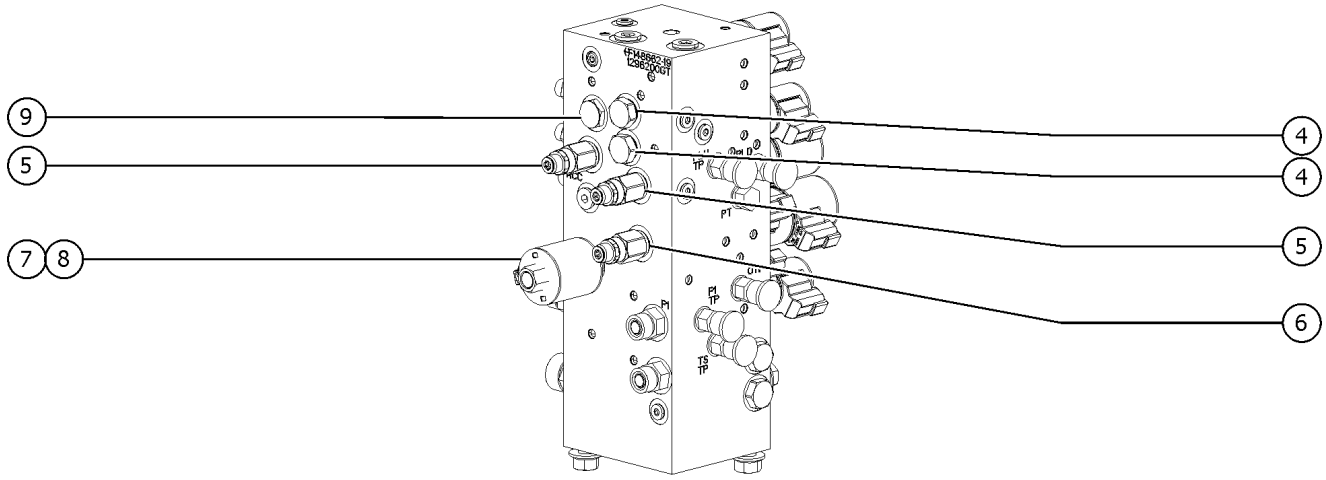


604.1 Joystick

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	1271713GT	SHRINK TUBE, BLU, 3:1, 40MM	2
2	62392GT	KNOB,JOYSTICK, 62390/62391	1
3	T112626GT	SCREW, PHM, #6-32 X .625 ZINC	1
4	1269499GT	PLUG, JOYSTICK HANDLE	2
5	139598GT	BOOT,JOYSTICK	1
6		SPRING,JOYSTK CENTR,62390/91 no longer available from supplier	
7	119915GT	COLLAR,JOYSTICK,CENTER	1
8	128000GT	SEAL, CONNECTOR (DT JOYSTICKS)	1
9	128001GT	SLEEVE,CONNECTOR,DT JOYSTICKS	1
10	75449GT	KNOB,ROCKER JOYSTICK 75565	1
11	75448GT	SUPPORT,SENSOR,JOYSTICK	1
12	75447GT	SWITCH SHIELD,ROCK JOYSTK75565	1
13	75446GT	SPRING,SWITCH CENTERING,75565	1
14	75445GT	ROCKER ASSY.,MAGNETIC 75565	1
15	75444GT	ROCKER,RETAINER, 75565	1
16	75443GT	BOOT, ROCKER JOYSTICK 75565	1

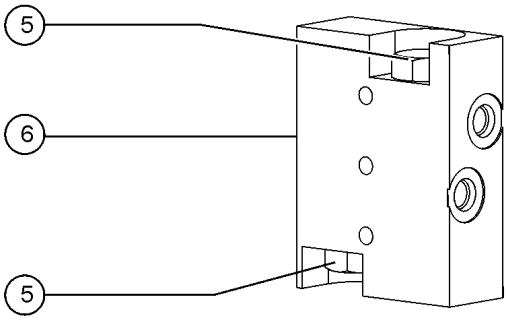
701.1 Function Manifold



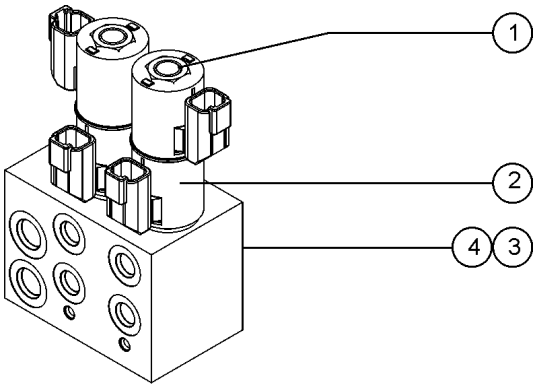


701.1 Function Manifold

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



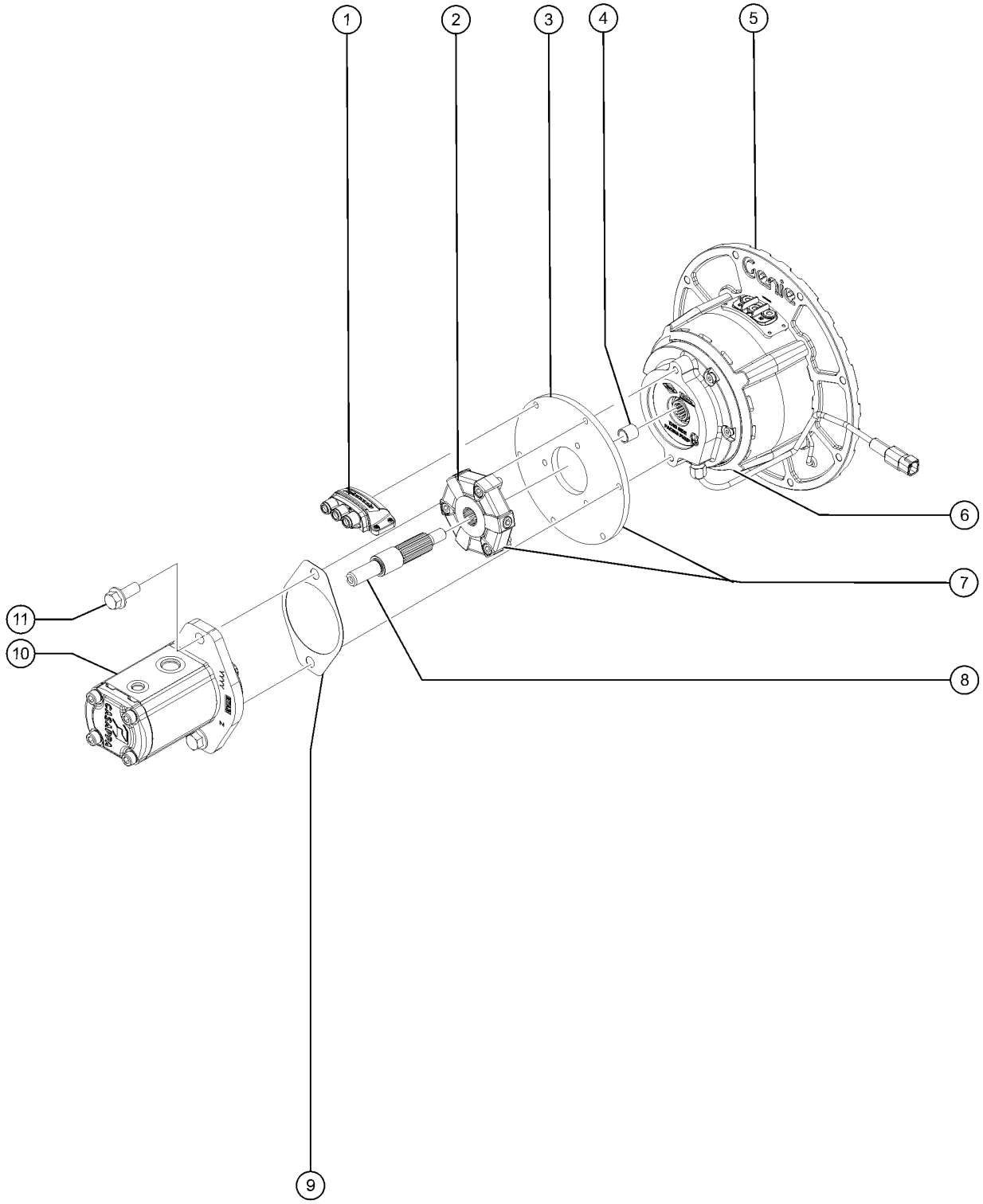
Platform Rotate Manifold



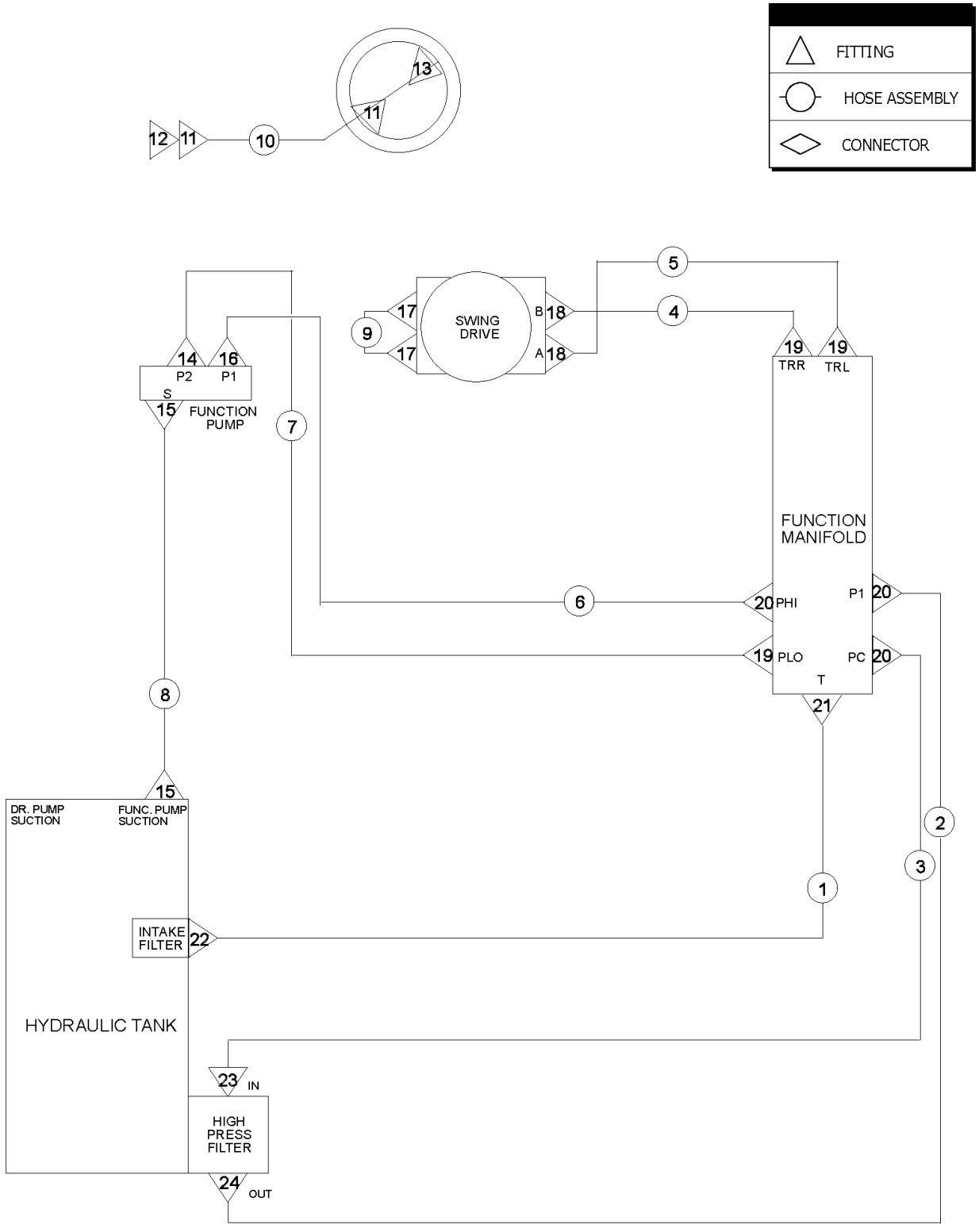
Jib Select Manifold

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	

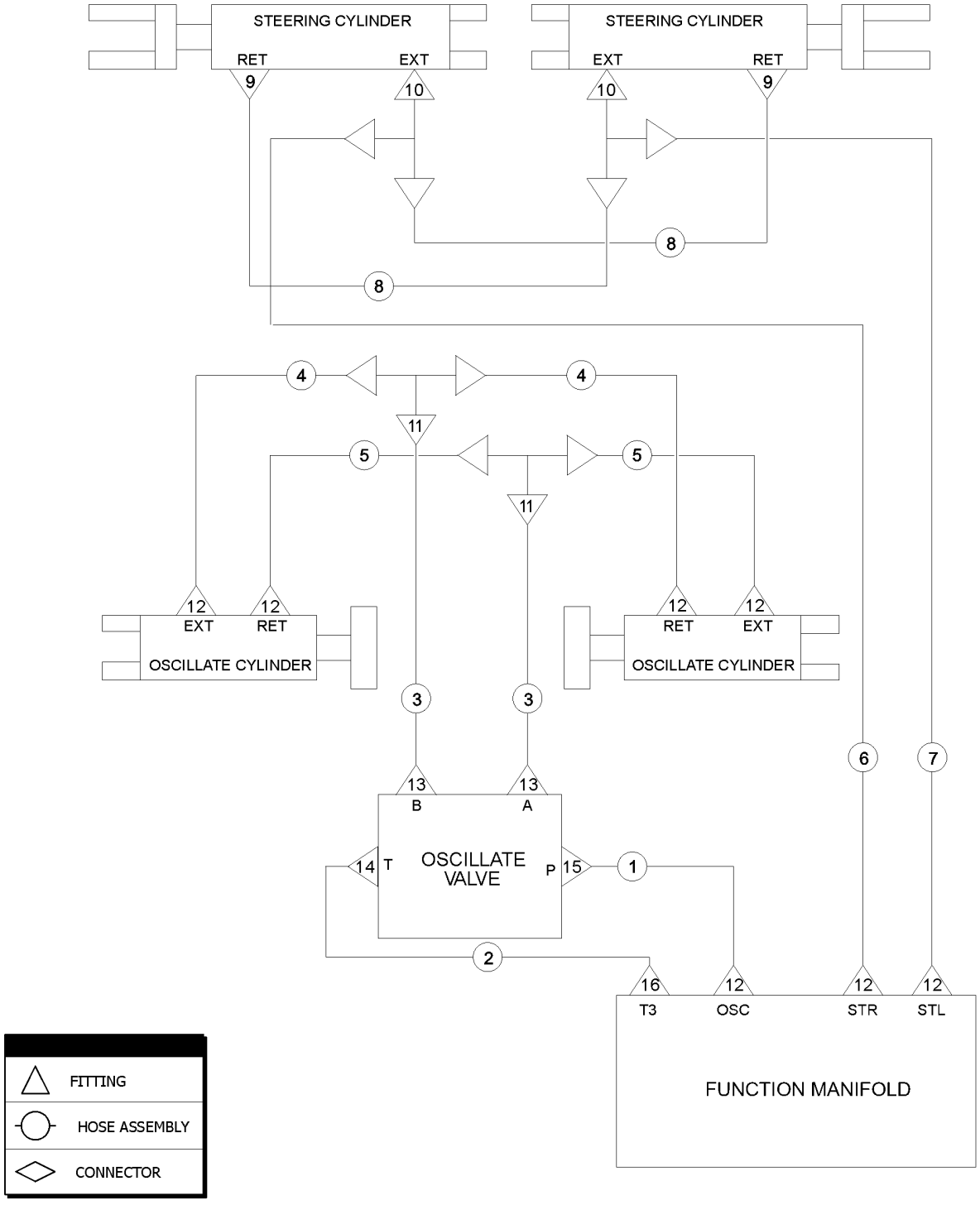
703.1 Hydraulic Pump



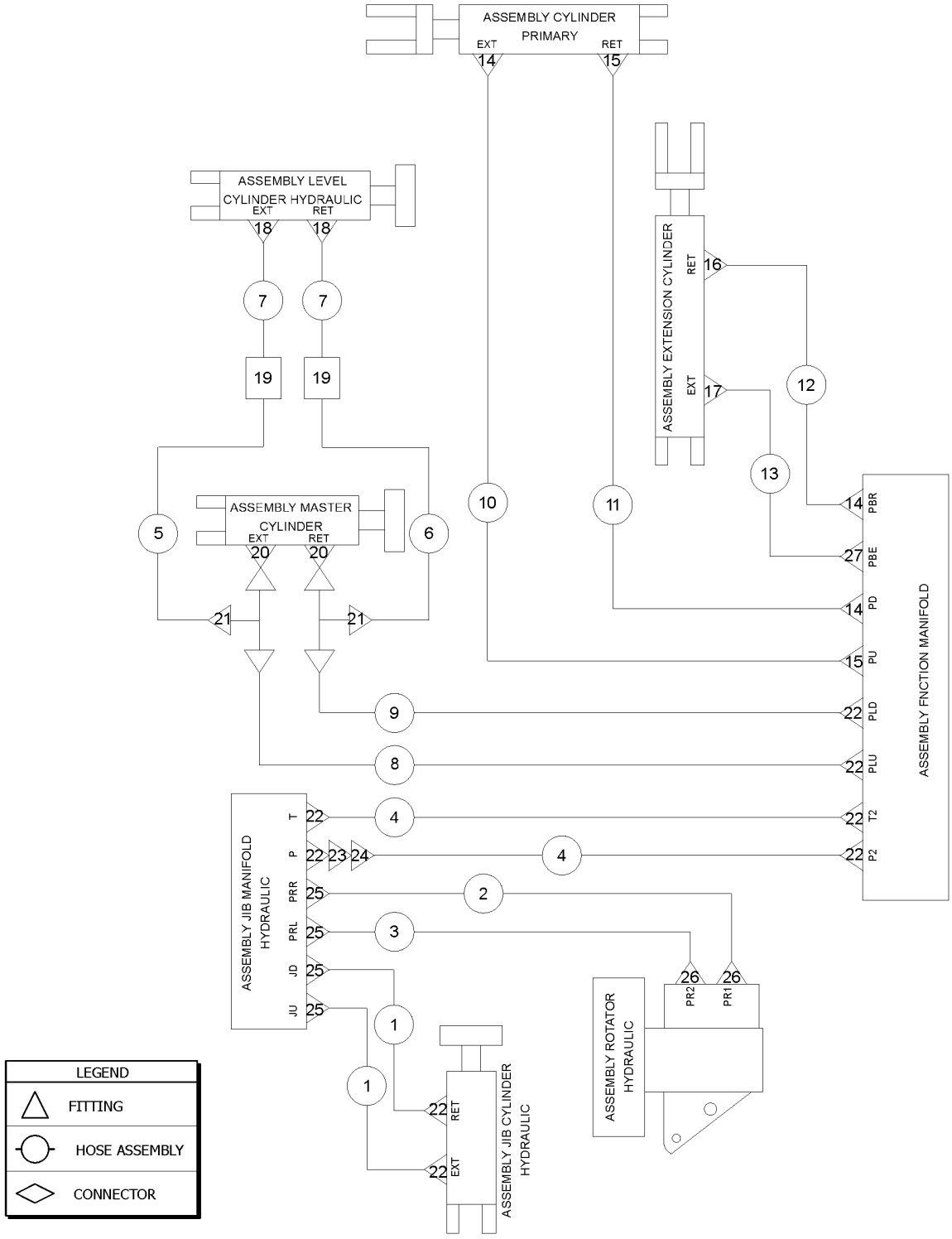
Item	Part No.	Description	Qty.
1	1311693GT	TERMINAL ACCESSORY PACK from SN S60EM-377	1
2	1314900GT	DAMPER, GENERATOR from SN S60EM-377	1
3	1314903GT	GENERATOR, DRIVE FLANGE, SAE 6.5 from SN S60EM-377	1
4	1311692GT	BUSH, BRONZE, OIL FILLED from SN S60EM-377	1
5	1296457GT	MOTOR, AC, PUMP-GENERATOR	1
6	1314340GT	MOTOR, AC, PUMP-GENERATOR from SN S60EM-377	1
7	1311694GT	ASSEMBLY, DAMPER from SN S60EM-377	1
8	1314749GT	SHAFT, GENERATOR, 172.0mm from SN S60EM-377	1
9	1311695GT	GASKET, 200 SERIES, OEG, PUMP INTERFACE from SN S60EM-377	1
10	1261767GT	PUMP,GEAR,FUNCTION,Z60E	1
10-	1269602GT	SEAL KIT, FUNCTION PUMP, Z60E	
11	232874GT	SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB	2


FITTING
HOSE ASSEMBLY
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TRL
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P1
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FUNCTION PUMP
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FUNCTION MANIFOLD
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DR. PUMP SUCTION
FUNC. PUMP SUCTION
2
3
1
INTAKE FILTER
22
HYDRAULIC TANK
23
IN
HIGH PRESS FILTER
24
OUT

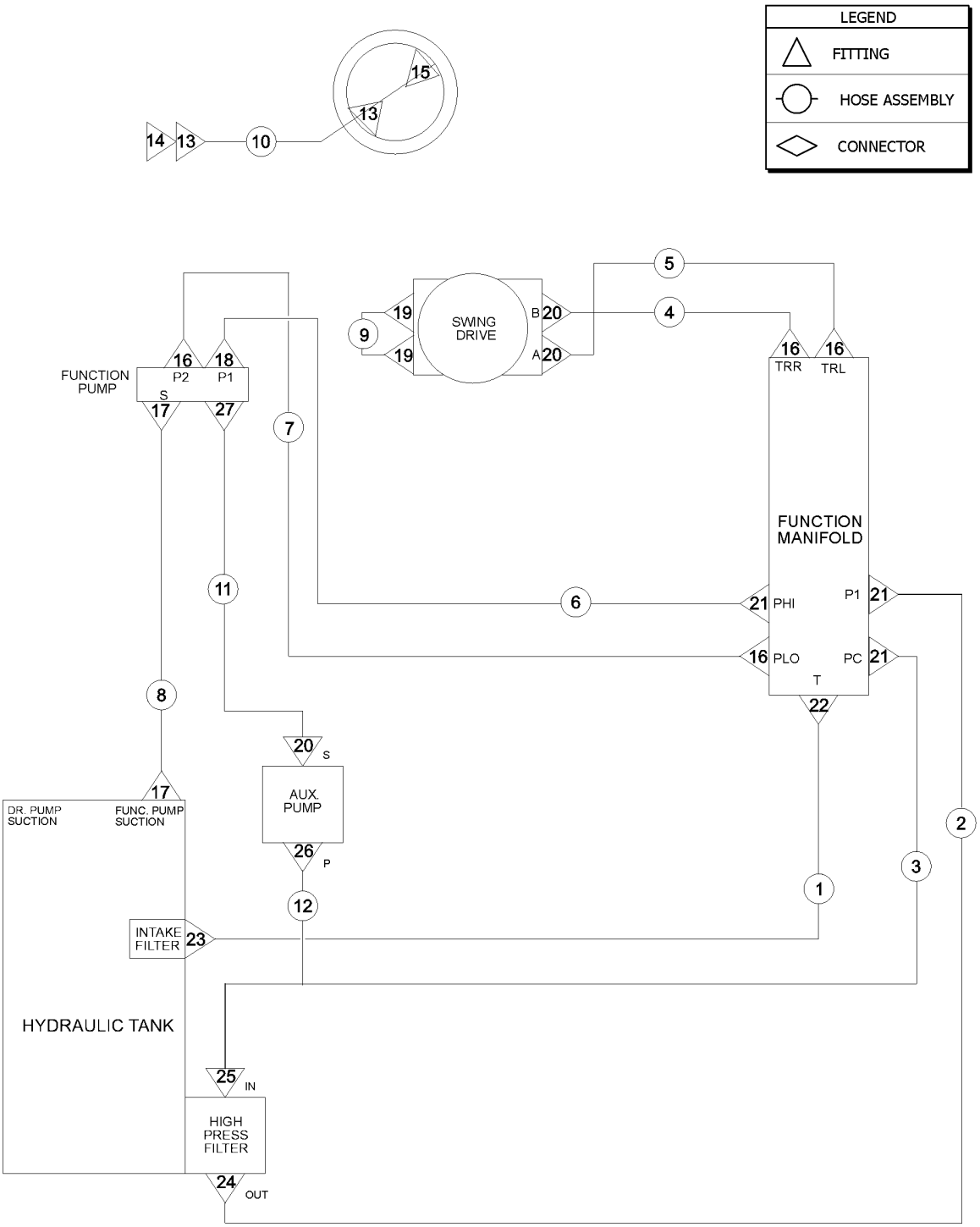
Item	Part No.	Description	Qty.
1	1302984-10433GT	ASSY, HOSE, HYD, -12, 300, STR, 90LNG	1
2	49143-3129GT	HOSE, ASSY, HYD, 1/2, 300, STR, 90	1
3	49143-3029GT	HOSE, ASSY, HYD, 1/2, 300, STR, 90	1
4	49130-7382GT	ASSY, HOSE, HYD, 3/8, 3000, STR	1
5	49130-7282GT	ASSY, HOSE, HYD, 3/8, 3000, STR	1
6	49143-11614GT	ASSY, HOSE, HYD, -8, 3000, STR, 90	1
7	49128-11209GT	ASSY, HOSE, HYD, 3/8, 3000, STR, 90	1
8	1290344-2756GT	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	28646GT	ZERK,GREASE,1/8 NPT	2
12	48885GT	CONNECTOR,BULKHEAD,FEMALE-4	1
13	48887GT	ELBOW,90D, 070202-4	1
14	48916GT	CONN, 520120-6	1
15	48984GT	CONN,520120-16	2
16	48946GT	CONN,520120-8-10	1
17	48904GT	ELBOW, 90D, 520220-4	2
18	48915GT	ELBOW,90D,520220-6	2
19	48916GT	CONN, 520120-6	3
20	48933GT	CONN,520120-8***	3
21	48960GT	FITTING,CONN,520120-12***	1
22	48977GT	CONN,520120-12-16	1
23	48947GT	ELBOW,90D,520220-8-12	1
24	48947GT	ELBOW,90D,520220-8-12	1


STEERING CYLINDER
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STEERING CYLINDER
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STL
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	FITTING,ELBOW,90D,520220-8***	1
15	48929GT	FITTING,ELBOW,90D,520220-6-8	1
16	48943GT	FITTING,CONN,520120-8-6	1

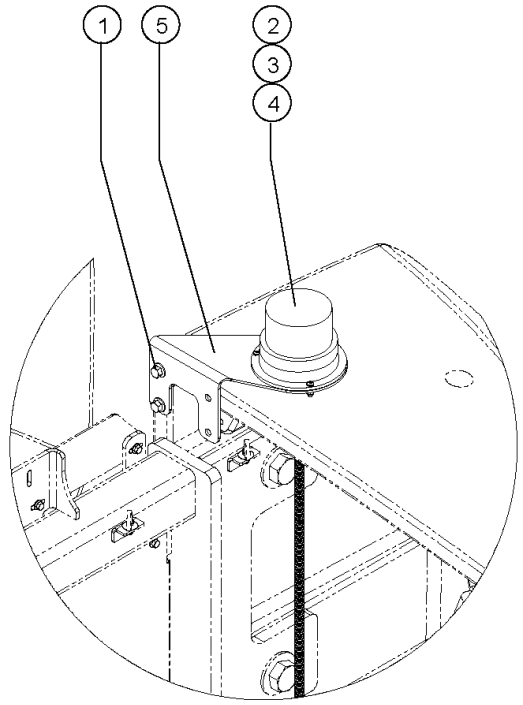

ASSEMBLY CYLINDER PRIMARY
EXT
RET
14
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ASSEMBLY LEVEL CYLINDER HYDRAULIC
EXT
RET
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ASSEMBLY EXTENSION CYLINDER
RET
EXT
16
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ASSEMBLY MASTER CYLINDER
EXT
RET
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14 PBR
27 PBE
14 PD
15 PU
22 PLD
22 PLU
22 T2
22 P2
ASSEMBLY FNCTION MANIFOLD
9
8
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1
1
ASSEMBLY JIB MANIFOLD HYDRAULIC
T 22
P 22 23 24
PRR 25
PRL 25
JD 25
JU 25
ASSEMBLY JIB CYLINDER HYDRAULIC
22 RET
22 EXT
ASSEMBLY ROTATOR HYDRAULIC
26 PR2
26 PR1
LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR

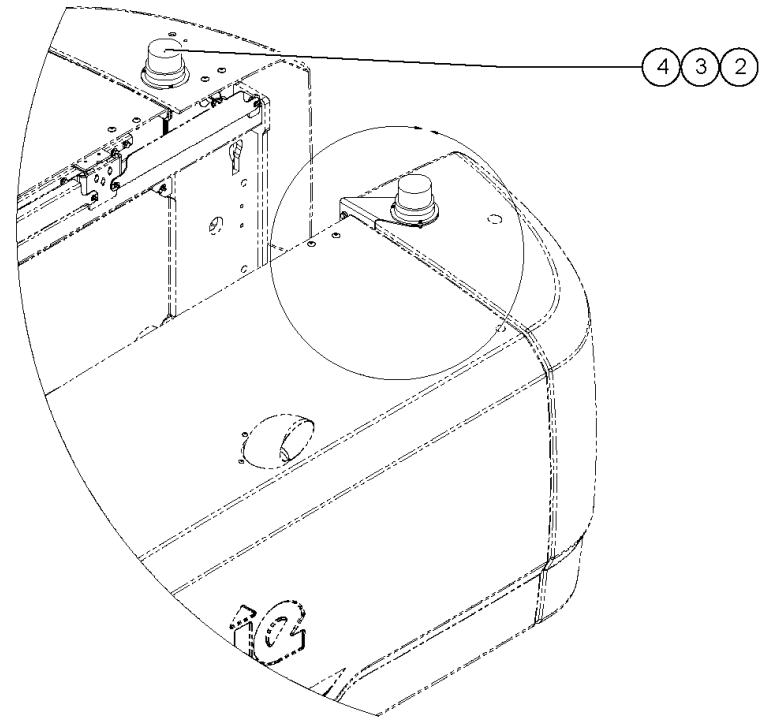
Item	Part No.	Description	Qty.
1	49119-4978GT	ASSY, HOSE, HYD, 3250, -4, STR, STR	2
2	49116-2737GT	ASSY, HOSE, HYD, 3250, -4, STR, 45	1
3	49116-2637GT	HOSE ASSY,1/4,45 FEM,STR FEM	1
4	49119-86978GT	ASSY, HOSE, HYD, 3250, -4, STR, STR	2
5	49119-54578GT	ASSY, HOSE, HYD, 3250, -4, STR, STR	1
6	49119-57778GT	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	2
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	CONNECTOR, 520120-4	4
26	48907GT	ELBOW,45D,520320-4	2
27	48952GT	FITTING,CONN,520120-10	1


LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR
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SWING DRIVE
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B 20
A 20
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FUNCTION PUMP
16 P2
18 P1
S
17
27
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16 TRR
16 TRL
FUNCTION MANIFOLD
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
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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	1290344-2756GT	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	FITTING,ELBOW,90D,520220-8***	1
27	48943GT	FITTING,CONN,520120-8-6	1

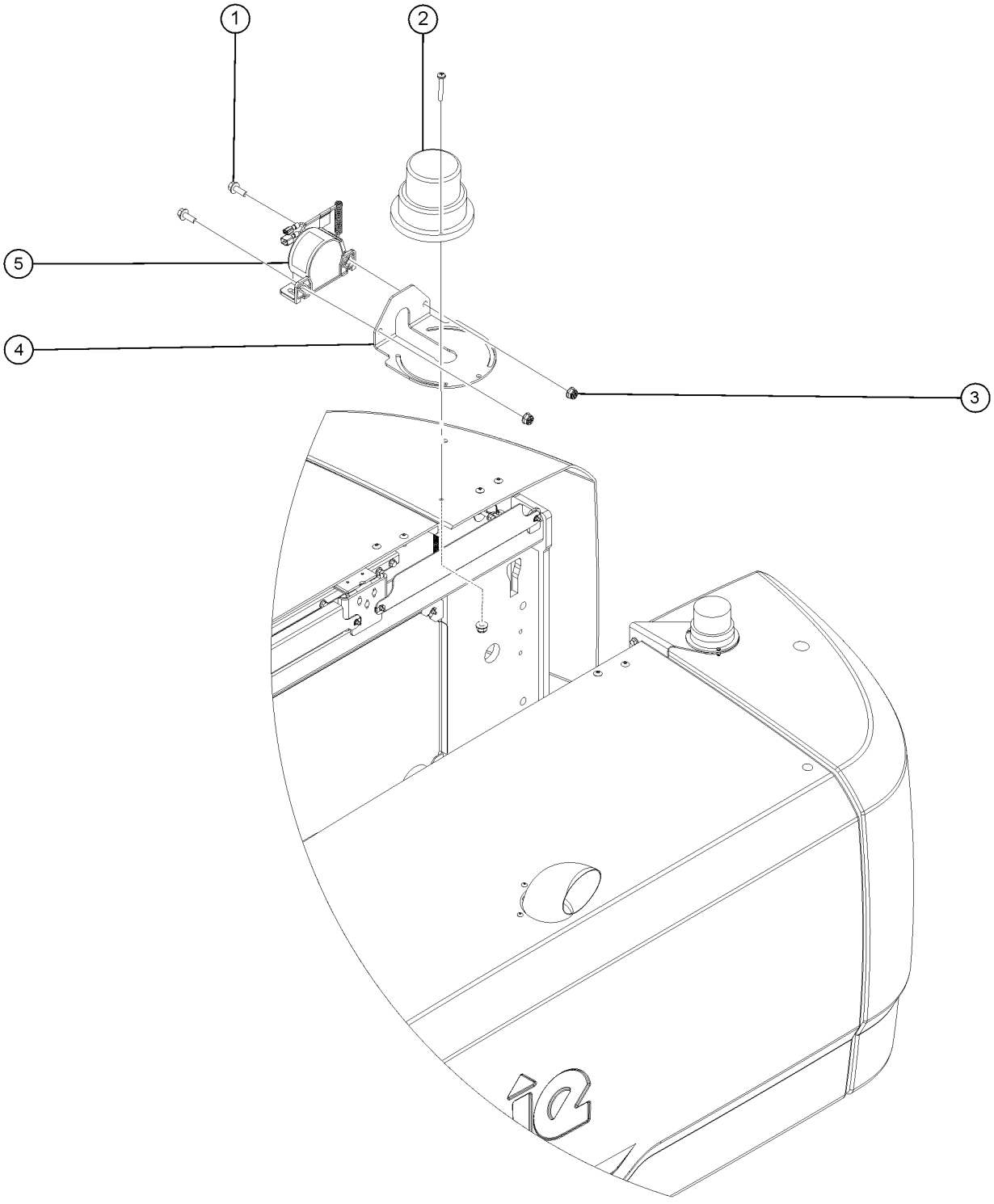
801.1 Flashing Beacon





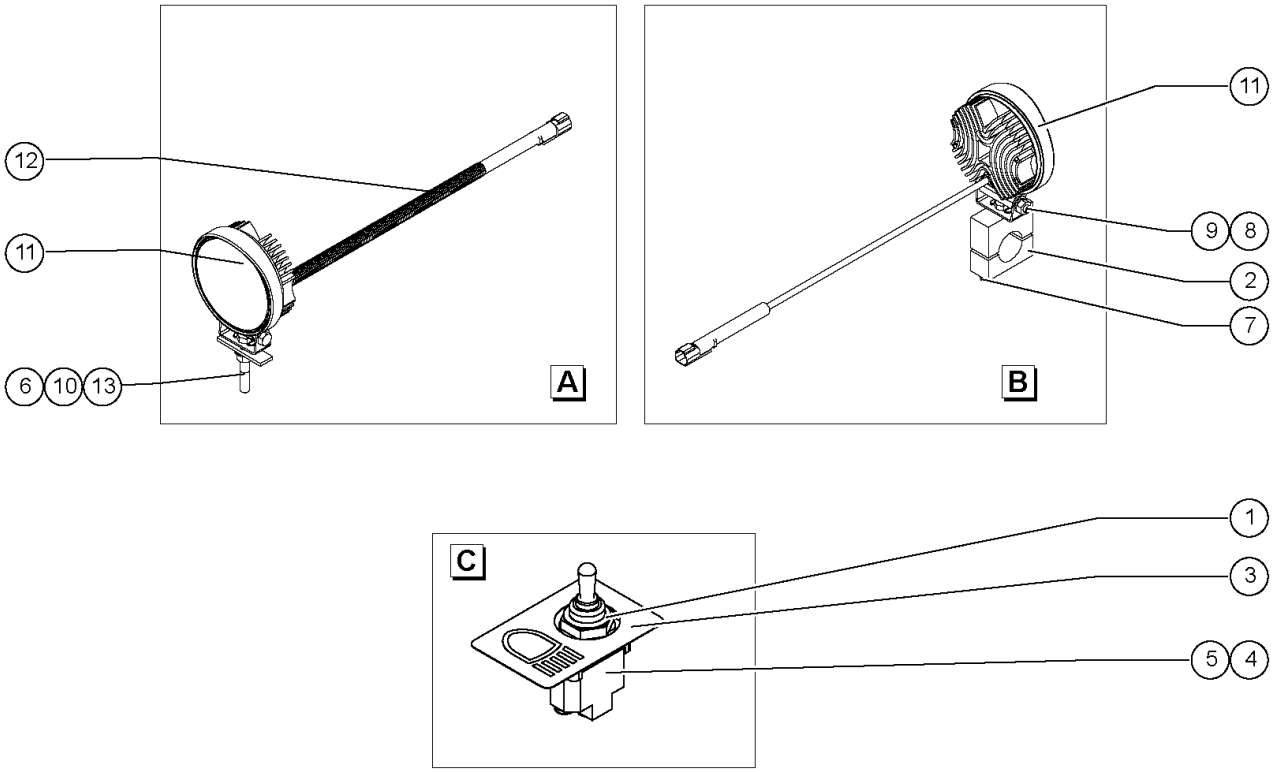
Item	*Part No.*	*Description*	*Qty.*
1	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
2	826516GT	SCREW, PHPM, 10-32 X 1.0, ZAG	6
3	1271588GT	ASSEMBLY, AMBER LED BEACON, 36 IN. 2 WAY CONN.	2
4	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	6
5	1302970GT	FORMING, BEACON LIGHT MOUNT	1

801.2 White Noise Alarm and Beacon Package (from SN S60EM-227)



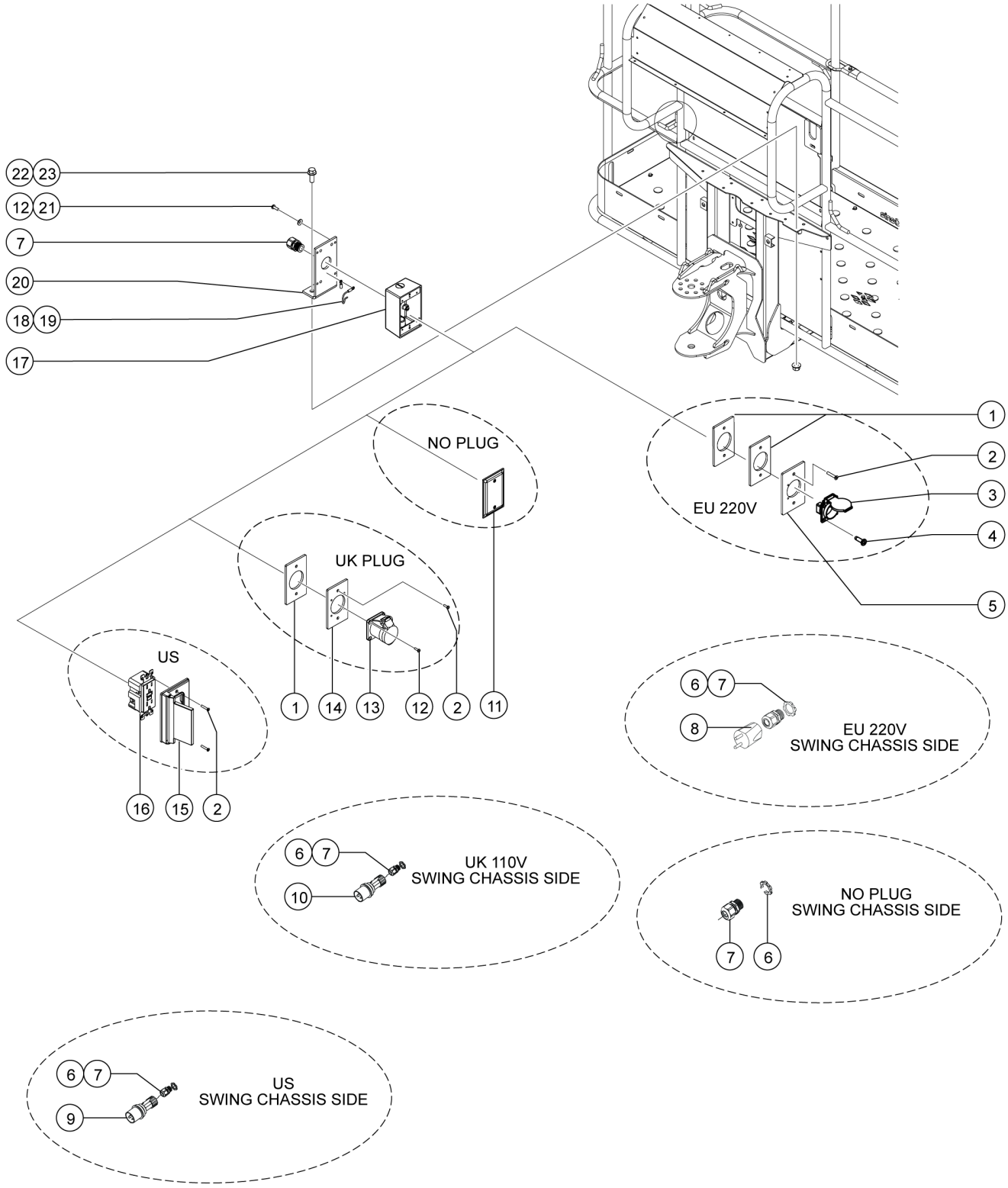
801.2 White Noise Alarm and Beacon Package (from SN S60EM-227)

Item	*Part No.*	*Description*	*Qty.*
-	1317782GT	HARNESS, EXTENSION, WHITE NOISE ALARM, Z60FE Harness is not shown in diagram	1
1	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
2	1271588GT	ASSEMBLY, AMBER LED BEACON, 36 IN. 2 WAY CONN.	1
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
4	1316333GT	BRACKET, WHITE NOISE ALARM, BOOMS	1
5	1315359GT	ASSEMBLY, ALARM, WHITE NOISE, 97dB	1


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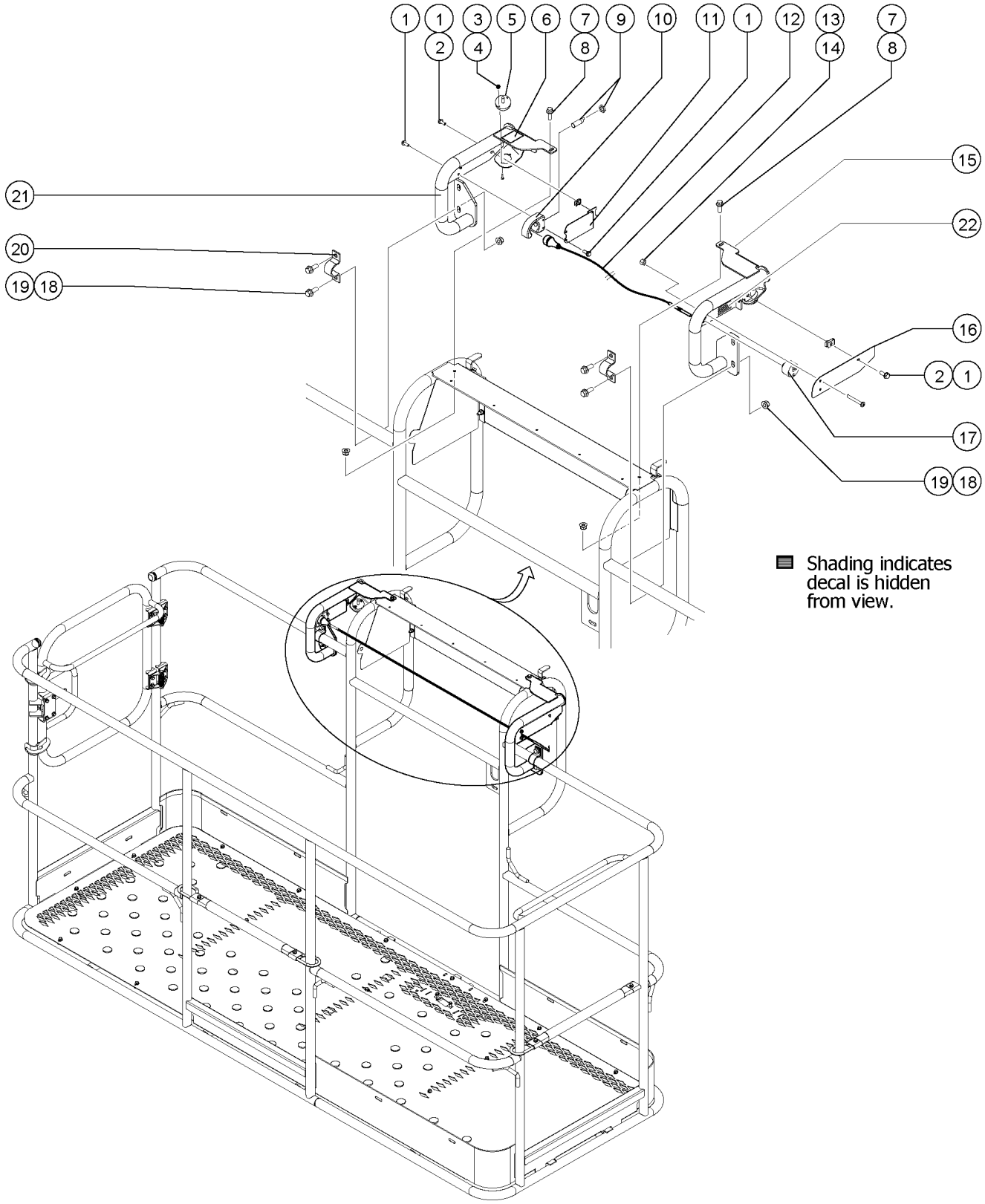
Item	Part No.	Description	Qty.
1	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
2	35956GT	WORK LIGHT MOUNTING BRACKET	2
3	72867GT	DECAL,LABEL,LIGHTS***	1
4	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	3
5	128584GT	SWITCH TOGGLE SPDT 2P MNT SHDR	1
6	824069GT	SCREW, HHC, 3/8-16 X 2.5, 8, ZAG	2
7	824081GT	SCREW, HHF, 1/4-20 X 1.5, 8, ZAG	4
8	824113GT	WASHER,FLAT,USS,1/4,ZAG	2
9	1256464GT	SCREW,HHC,5/16-18X.75,8,ZAG	2
10	1260708GT	WASHER,RECTANGLE,5/8X2.5,3/8	2
11	1271696GT	ASSEMBLY, WHITE LED LIGHT, ROUND, 2 WAY CONNECTOR	4
12	1274293GT	LOOM, LIGHT PACKAGE OPTION	2
13	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2

803.1 Power to platform



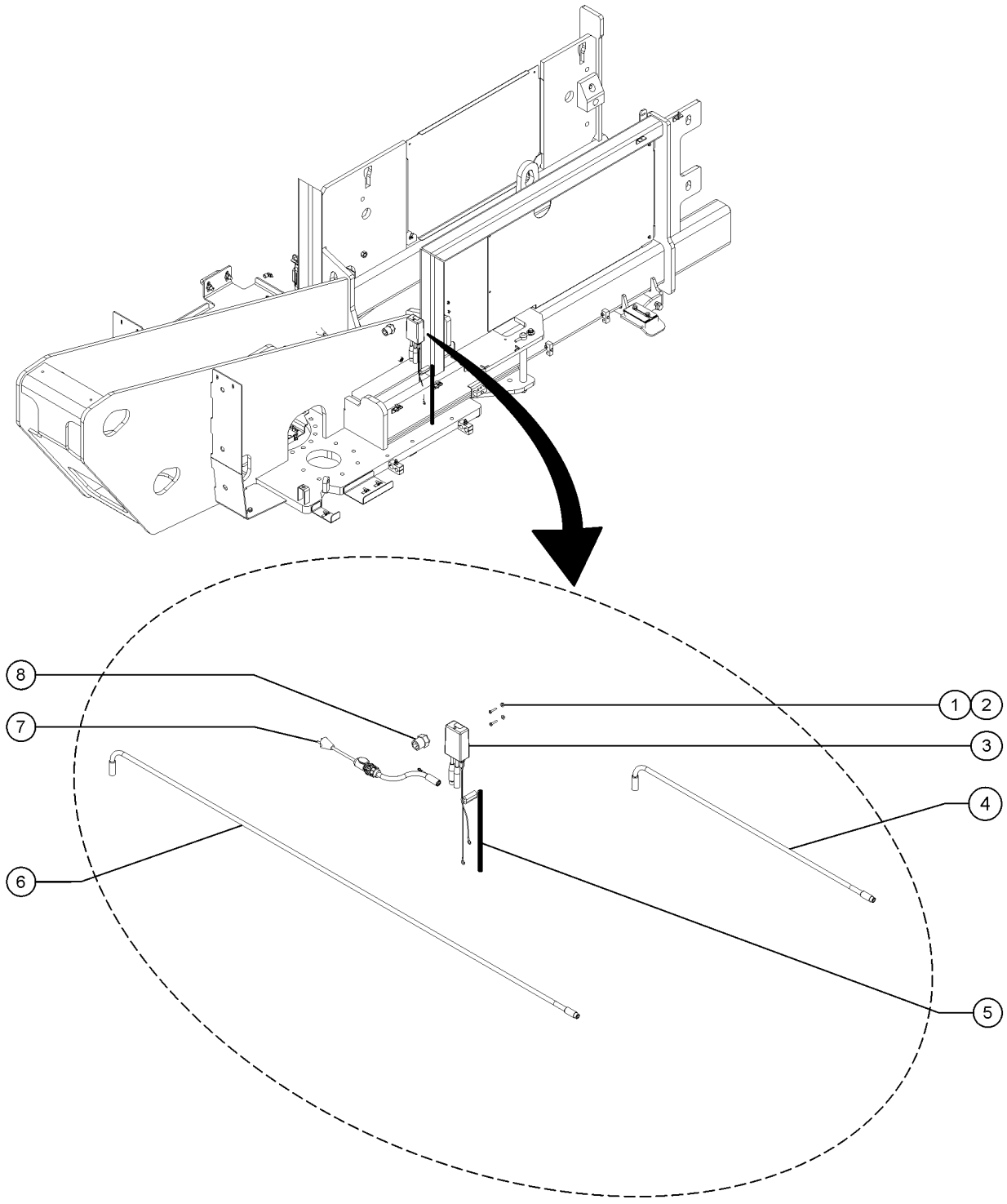
Item	Part No.	Description	Qty.
1	74052GT	GASKET,COVER,GFCI,WEATHERPROOF	3
2	1253489GT	SCREW,FHPM,6-32 X .75,ZAG	6
3	66353GT	RECEPTACLE, DIN, 220V 50A	1
4	57075GT	SCREW, PHIL, 8-32 X .50, SELF TAP	4
5	236966GT	PLATE,EURO POWER TO PLATFORM	1
6	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	4
7	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	8
8	6666GT	PLUG, ELECTRICAL, 220/50, NOVON	1
9	119403GT	CONN,PLUG 120 AC/15A DOMESTIC	1
10	144161GT	PLUG,PWR,UK,16AMP,3PIN,BLK	1
11	10777GT	COVER, BLANK	1
12	1257296GT	SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG	8
13	T112560GT	RECEPTACLE,UK,110V	1
14	T112561GT	PLATE,UK,POWER TO PLAT	1
15	74006GT	COVER,GFCI,HORIZONTAL,WEATHER	1
16	13585GT	OUTLET, 110V	1
17	1310378GT	T-BOX, 2.75 X 4.5 X 2.0**	1
18	13597GT	TERMINAL,#10 RING,BLUE	2
19	55089GT	WIRE,14 GA,GREEN/YELLOW,THHN**	6
20	1311043GT	BRACKET,POWER TO PLAT, DOM	1
21	1257390GT	WASHER,FLAT,#8,SAE,ZAG	4
22	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
23	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2

804.1 Lift Guard Contact Alarm



Item	Part No.	Description	Qty.
A-	1293590GT	HARNESS, CONTACT ALARM, Z45FE	
1	1264934GT	SCREW,HHF,10-24X.5	
2	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	
3	12344GT	NUT,NYLOCK,6-32	
4	1256859GT	SCREW,PHPM,6-32X.875,ZAG	
5	1278111GT	ASSEMBLY, LIGHT, CONTACT ALARM	2
6	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	
7	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
8	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
9	1278119GT	ASSEMBLY, SENSOR, PROX, CONTACT ALARM	1
10	1278433GT	ASSY SENSOR W/HOUSING (Includes holder item 1277877 and sensor part 1278119)	
10-	1277877GT	HOLDER, SENSOR	1
11	1277873GT	FORMING, SENSOR HOLDER	1
12	1278416GT	ASSEMBLY,CONTACT ALARM CABLE, LARGE	1
12-	1278124GT	MAGNET, 1/4-20, 15 LB. Part of assembly 1278416	
12-	1278458GT	CONTACT ALARM WIRE ASSY, LARGE Part of assembly 1278416	
12-	1278368GT	GRIP, CABLE Part of assembly 1278416	
12-	1261184GT	NUT,1/4-20,8,ZAG Part of assembly 1278416	
13	1274168GT	NUT,NYLOCK,10-32,A,ZAG	
14	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	
15	1278138GT	WELDMENT, RIGHT CONTACT ALARM, LARGE	1
16	1277875GT	PLATE, CABLE AND WIRE COVER	1
17	1277876GT	GUIDE, CABLE	1
18	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
19	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
20	1278363GT	CLAMP, 1.25 INCH TUBE	2
21	1278144GT	WELDMENT, LEFT CONTACT ALARM, LARGE	1
22	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1

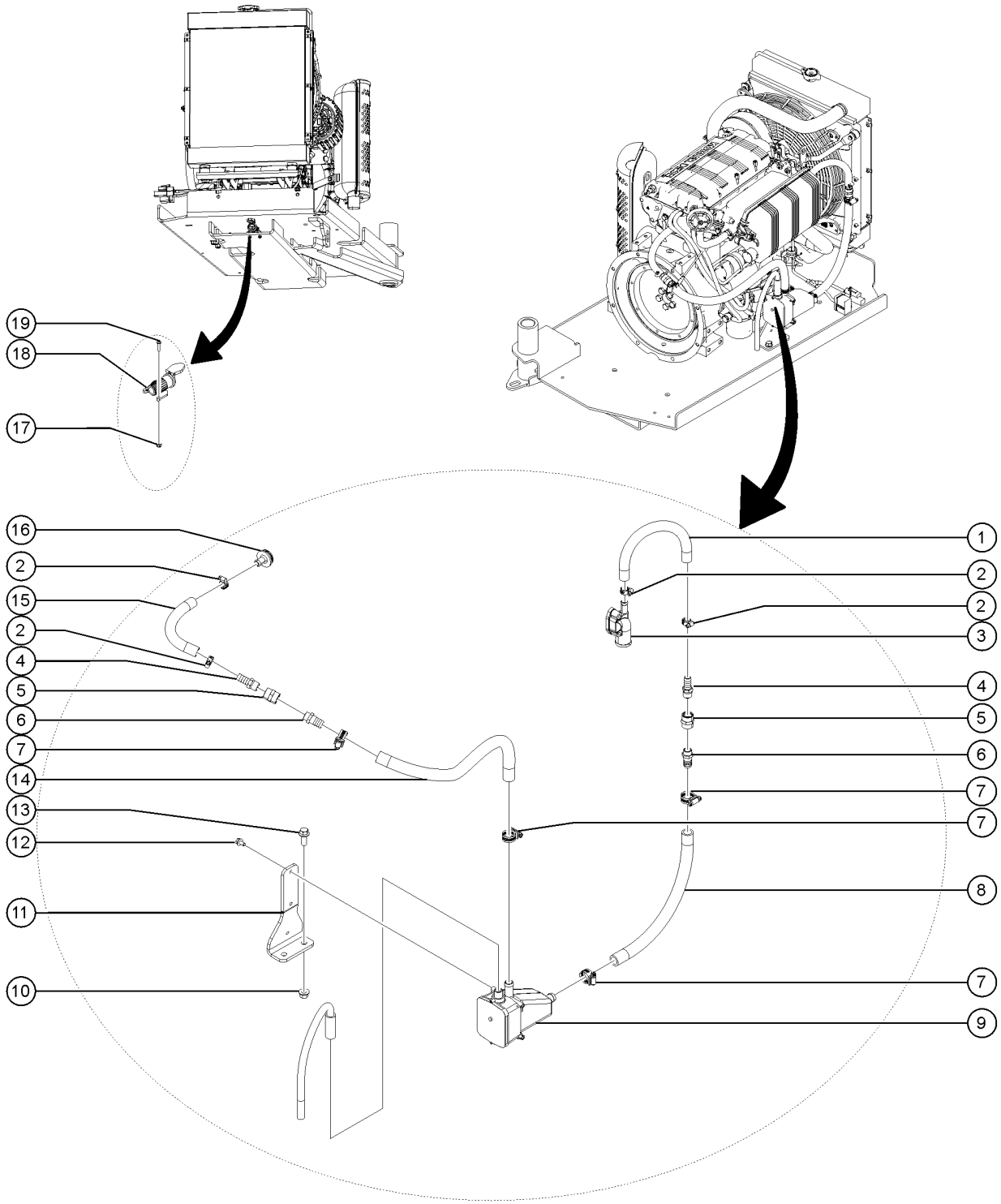
805.1 Cold Start, FE models (KUBOTA)



805.1 Cold Start, FE models (KUBOTA)

Item	*Part No.*	*Description*	*Qty.*
1	1256460GT	SCREW,PHPM,10-24X1,ZAG	2
2	1256467GT	NUT,TL FLG,10-24,F,ZAG	1
3	1294422GT	MULTI-CHARGER, BATTERY, 1210, FLEX	1
4	1261879GT	CABLE, EXTENSION, 1210	1
5	20973GT	WIRE LOOM,3/8 POLY SLIT	2
6	1258823GT	CABLE, EXTENSION, 1210, 2M	1
7	1258783GT	CABLE, CONNECTION, MAINS	1
8	1261878GT	ELEMENT, HEATER, COOLANT, KUBOTA	1

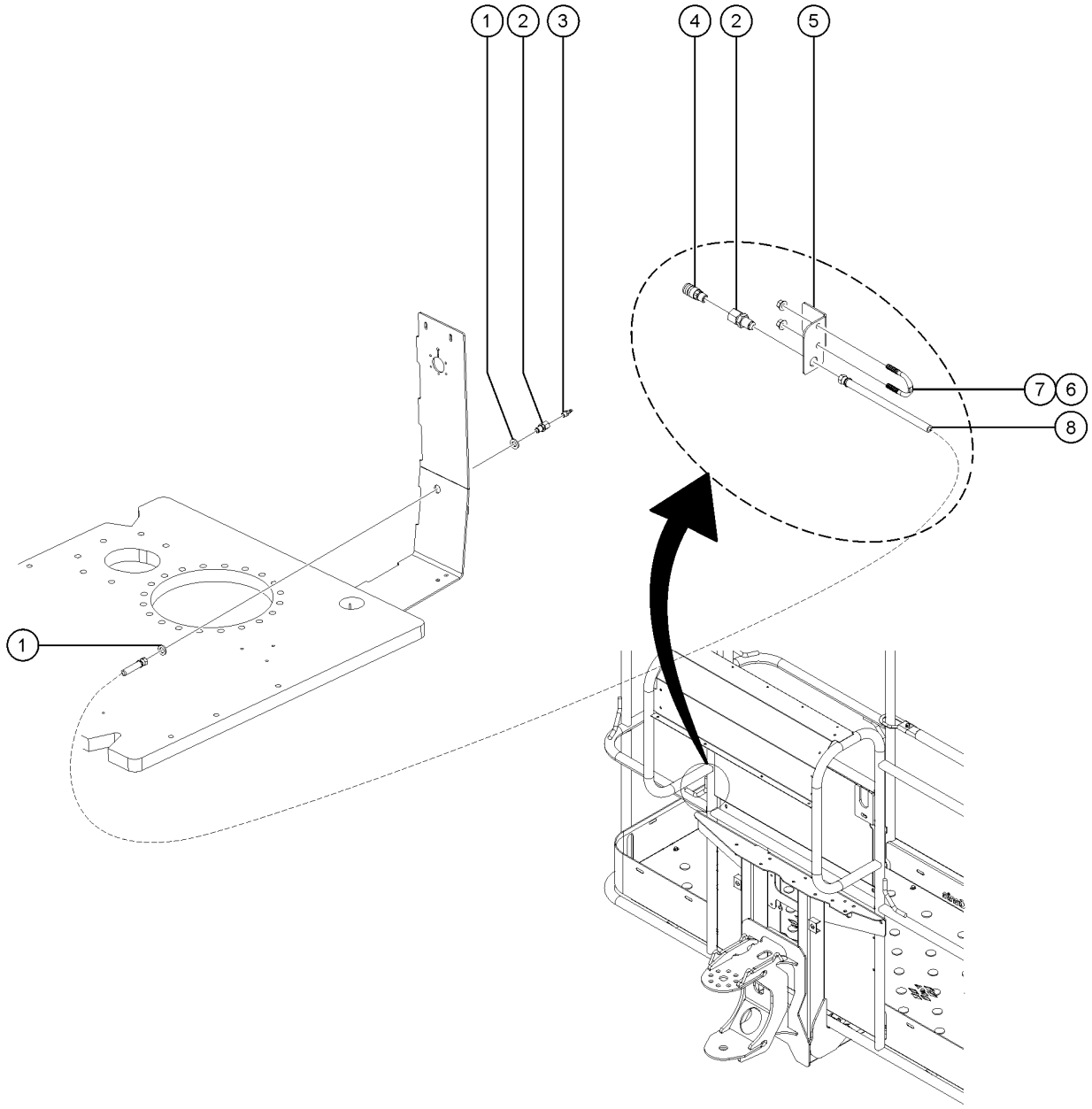
805.2 Cold Start, FE models (KOHLER) (from SN S60EM-324)



805.2 Cold Start, FE models (KOHLER) (from SN S60EM-324)

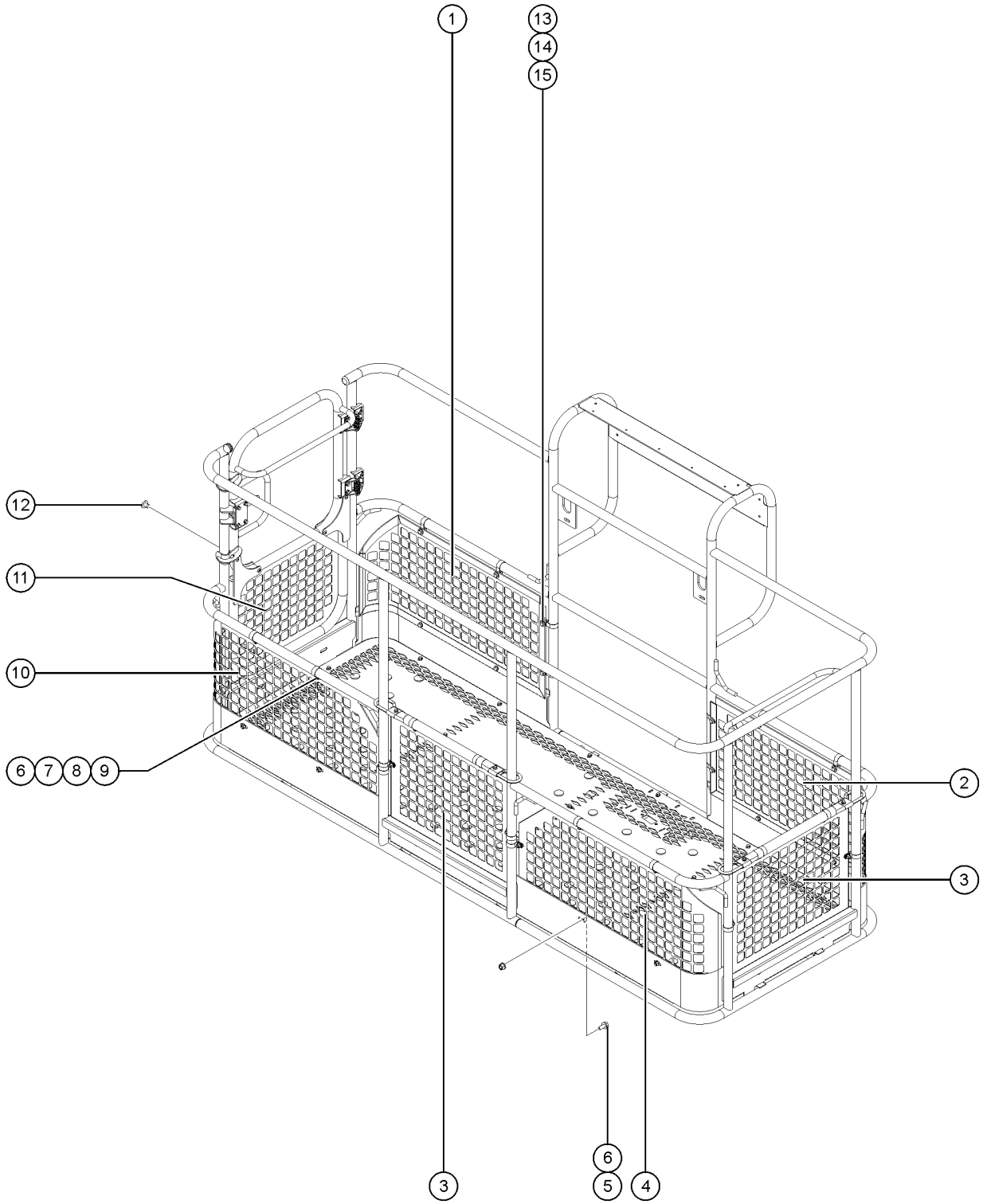
Item	Part No.	Description	Qty.
1	1322236-1180GT	HOSE, HEATER, 13mm ID X 20mm OD	1
2	21465GT	CLAMP,HOSE,.25" - .63" X .3125	4
3	1314747GT	VERTICAL, OUTLET CONNECTION, KOHLER	1
4	824471GT	FITTING,3/8 NPT TO 1/2 BARB	2
5	09.0806.0053GT	UNION FITTING F 3/8" GAS	2
6	1318386GT	FITTING,3/8BSP TO 16BARB	2
7	46131GT	CLAMP,HOSE,.63" - 1.0" X .5"	4
8	1322235-1380GT	HOSE, HEATER, 16mm ID X 23mm OD	1
9	1314744GT	ENGINE HEATER WITH THERMOSTAT, DEFA	1
10	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
11	1318380GT	FORMING, ENGINE PRE-HEATER	1
12	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10	2
13	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
14	1322235-2165GT	HOSE, HEATER, 16mm ID X 23mm OD	1
15	1322236-790GT	HOSE, HEATER, 13mm ID X 20mm OD	1
16	1314746GT	FRONTAL, INLET CONNECTION, KOHLER	1
17	18605GT	NUT,NYLOCK,8-32	2
18	1314745GT	CONNECTION KIT, DEFA	1
19	1253490GT	SCREW,PHPM,8-32 X .75,ZAG	2

806.1 Air Line to Platform



Item	Part No.	Description	Qty.
-	119403GT	CONN,PLUG 120 AC/15A DOMESTIC (Domestic)	1
-	144161GT	PLUG,PWR,UK,16AMP,3PIN,BLK (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

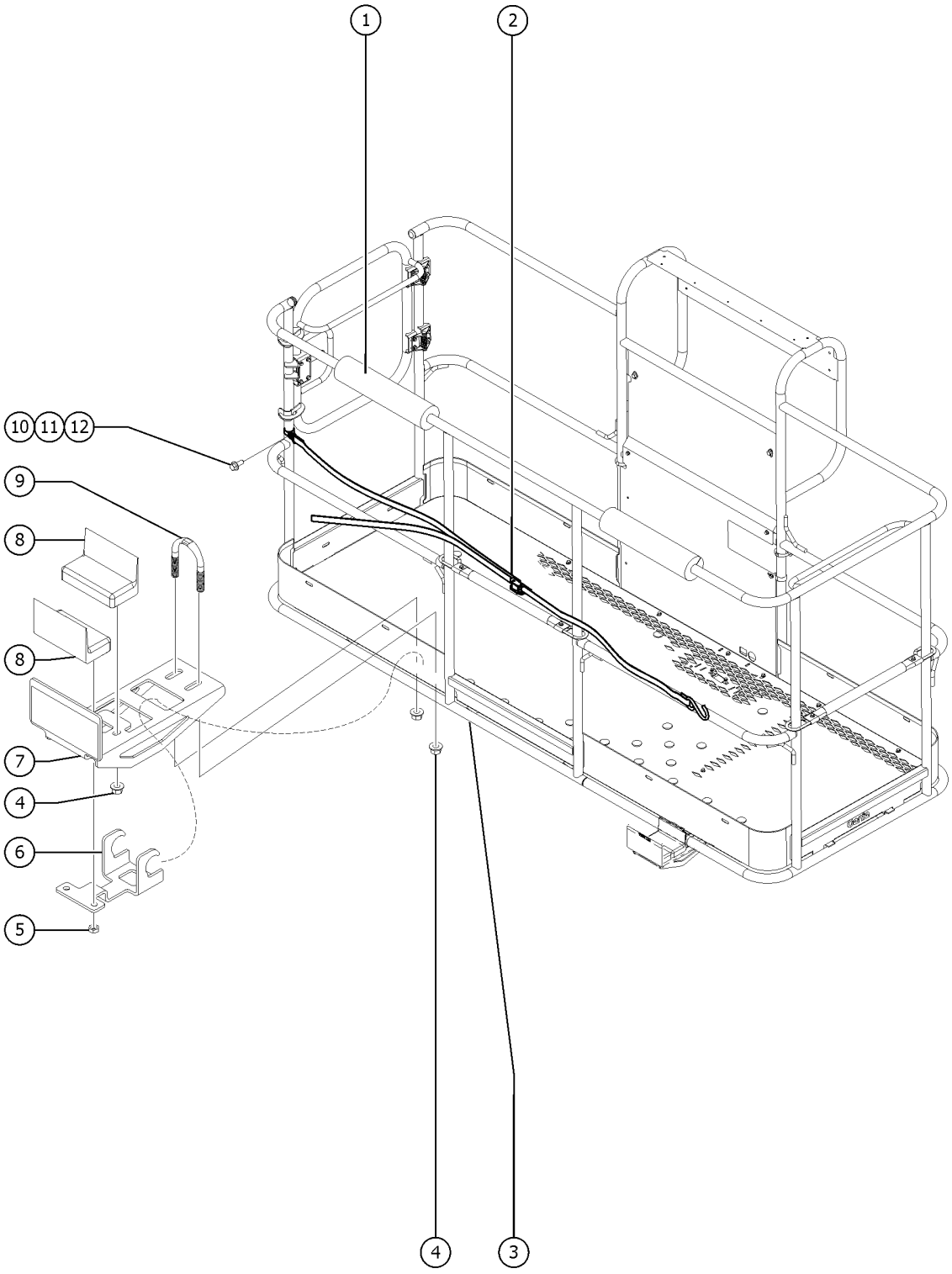
807.1 Half Mesh with side entry



807.1 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	1270994GT	PANEL, HALF MESH (8 foot platform)	1
1	1270314GT	PANEL, HALF MESH (6 foot platform)	1
2	1271019GT	PANEL, HALF MESH (8 foot platform)	1
3	1271061GT	PANEL, HALF MESH (8 foot platform)	2
3	1271061GT	PANEL, HALF MESH (6 foot platform)	1
4	1271018GT	PANEL, HALF MESH (8 foot platform)	1
4	1270313GT	PANEL, HALF MESH (6 foot platform)	1
5	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	12
6	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG (8 foot platform)	32
6	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG (6 foot platform)	31
7	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION (8 foot platform)	20
7	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION (6 foot platform)	19
8	825358GT	WASHER,FLAT,5/16,USS,ZAG (8 foot platform)	22
8	825358GT	WASHER,FLAT,5/16,USS,ZAG (6 foot platform)	19
9	1264101GT	SCREW,HHC,5/16-18X1,8,ZAG (8 foot platform)	20
9	1264101GT	SCREW,HHC,5/16-18X1,8,ZAG (6 foot platform)	19
10	1271040GT	PANEL, HALF MESH (8 foot platform)	1
10	1270316GT	PANEL, HALF MESH (6 foot platform)	1
11	1285700GT	WELDMENT. GATE, HALF MESH	1
11-	55753GT	BUMPER, PLASTIC, 1.25 O.D.	
12	824207GT	RIVET, STL, STL, DOME, 1/4 X .375, ZAG	8
13	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	2
14	824113GT	WASHER,FLAT,USS,1/4,ZAG	2
15	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	2

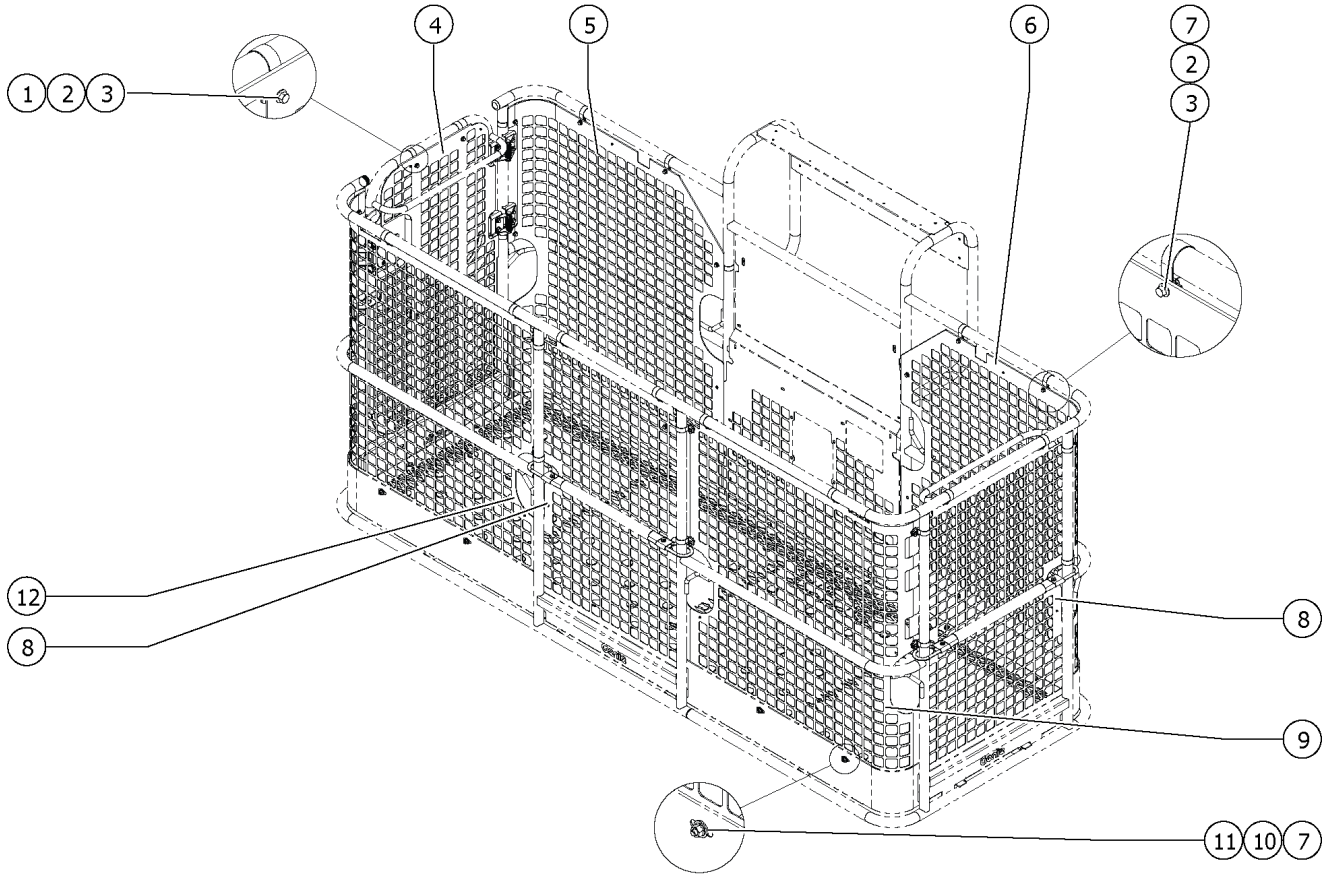
808.1 Panel Cradle

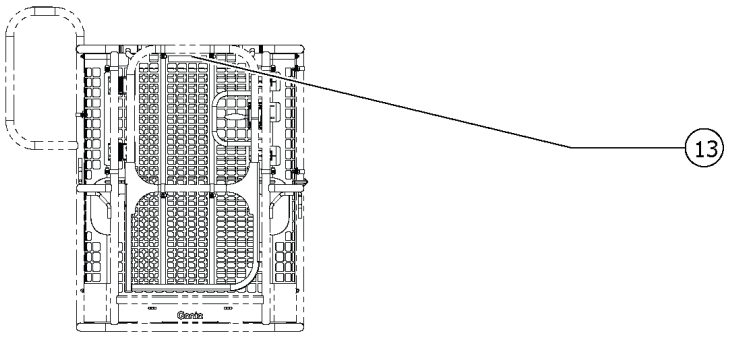


808.1 Panel Cradle

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, USS, 5/16-18 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

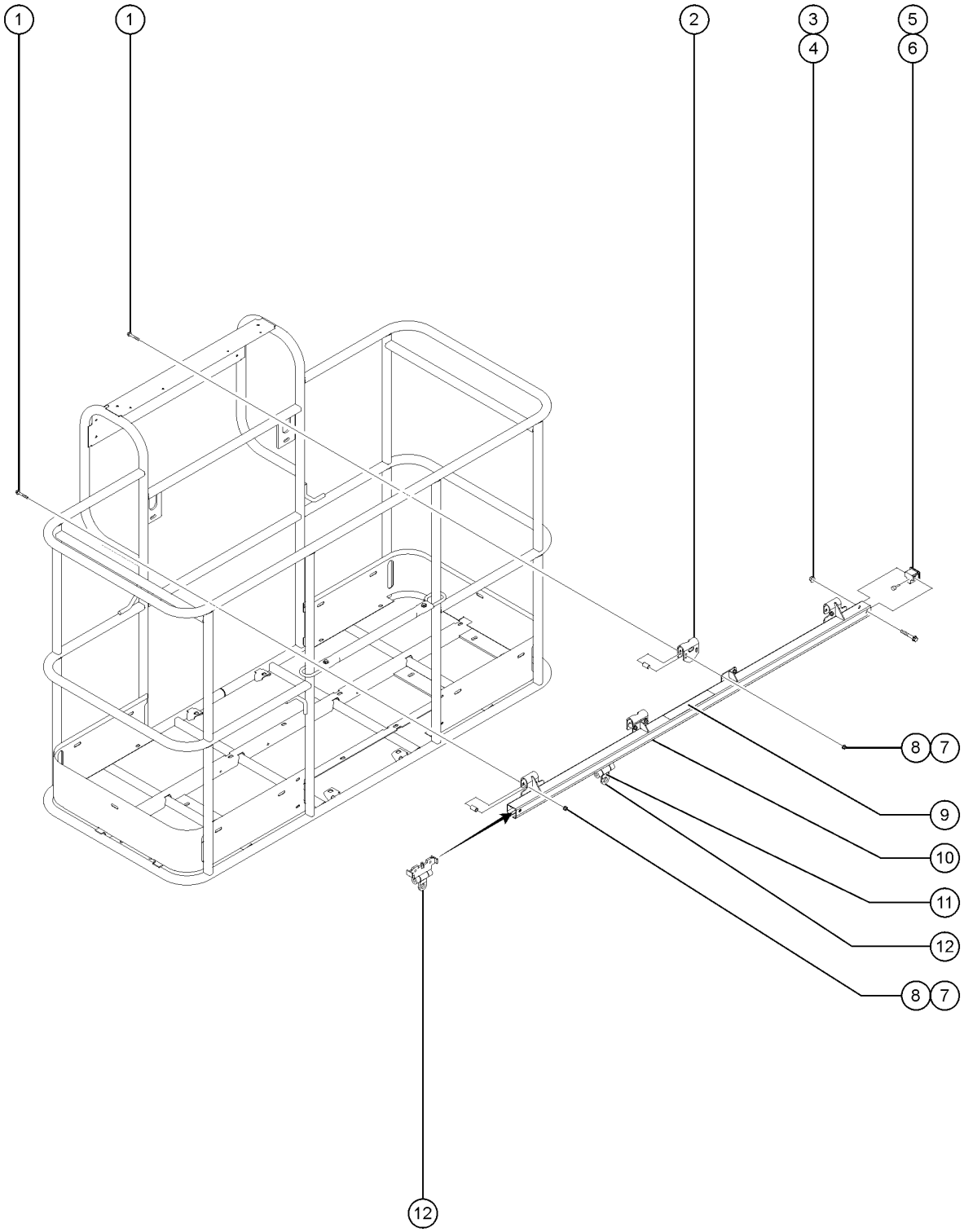
809.1 Full Mesh





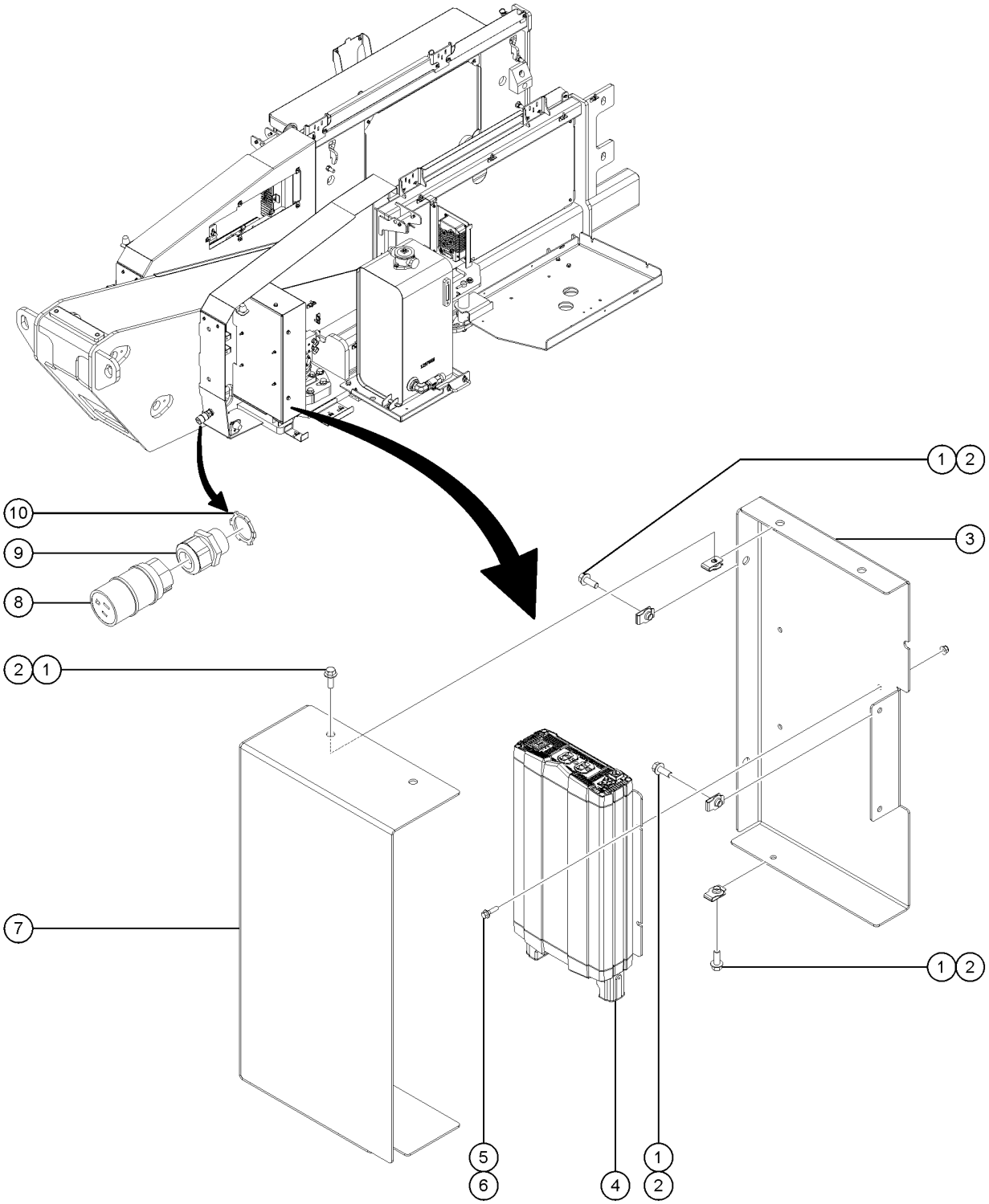
Item	Part No.	Description	Qty.
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	4
2	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	30
3	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	30
4	1278793GT	WELDMENT,PLATFORM MESH GATE	1
5	1278790GT	MESH, 8' FULL,BACK LEFT	1
6	1279243GT	MESH, 8' FULL,BACK RIGHT	1
7	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	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

810.1 Fall Arrest Bar



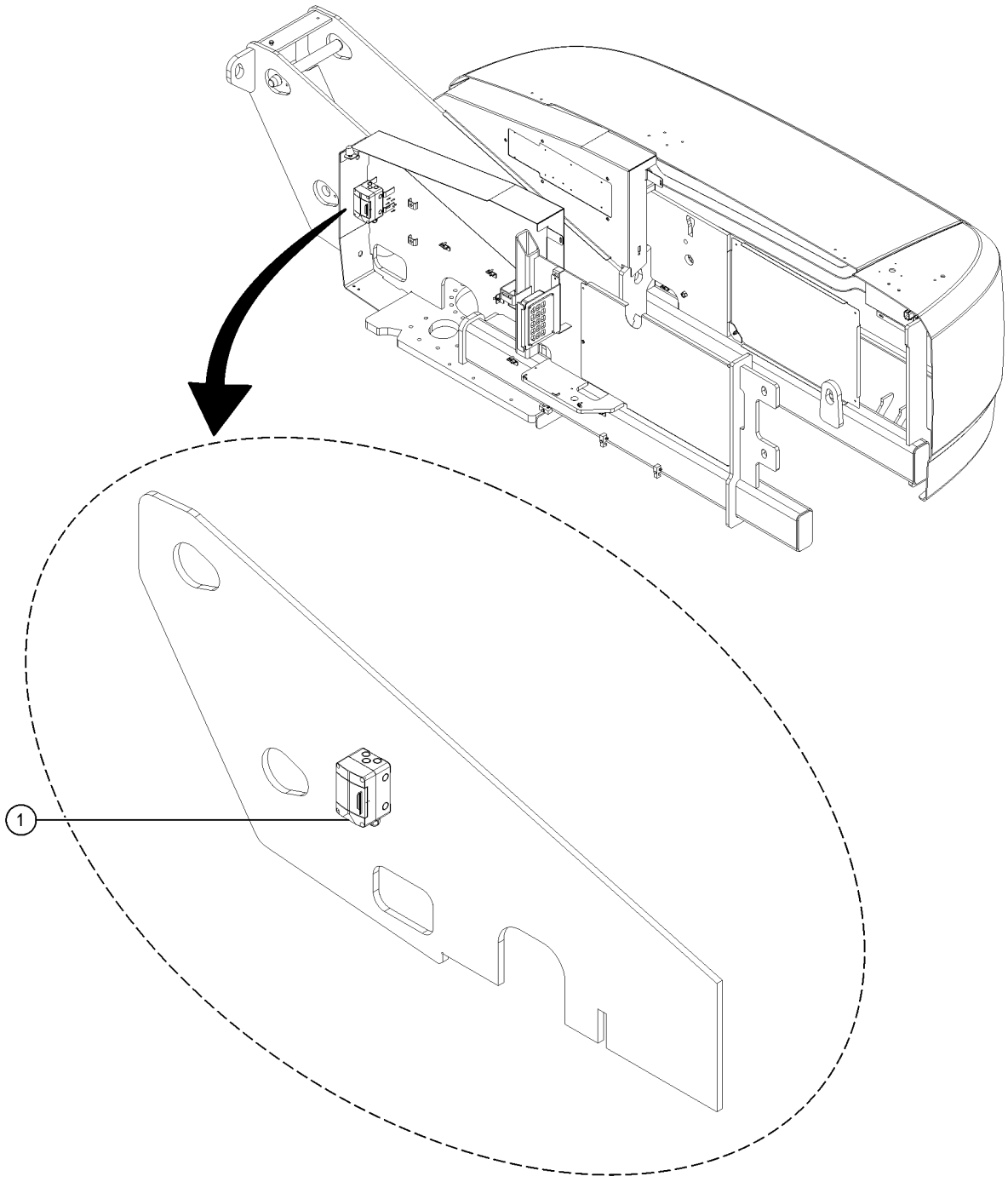
Item	Part No.	Description	Qty.
1	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	8
2	1256389GT	FORMING,INNER HANGER	2
3	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	2
4	1256851GT	SCREW,HHF,1/2-13X3.5,8,ZAG	2
5	1260892GT	END STOP. TFAAS TRACK	2
6	36388GT	BUMPER,RUBBER,.75 X .50H,STUD	2
7	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	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

811.1 Inverter



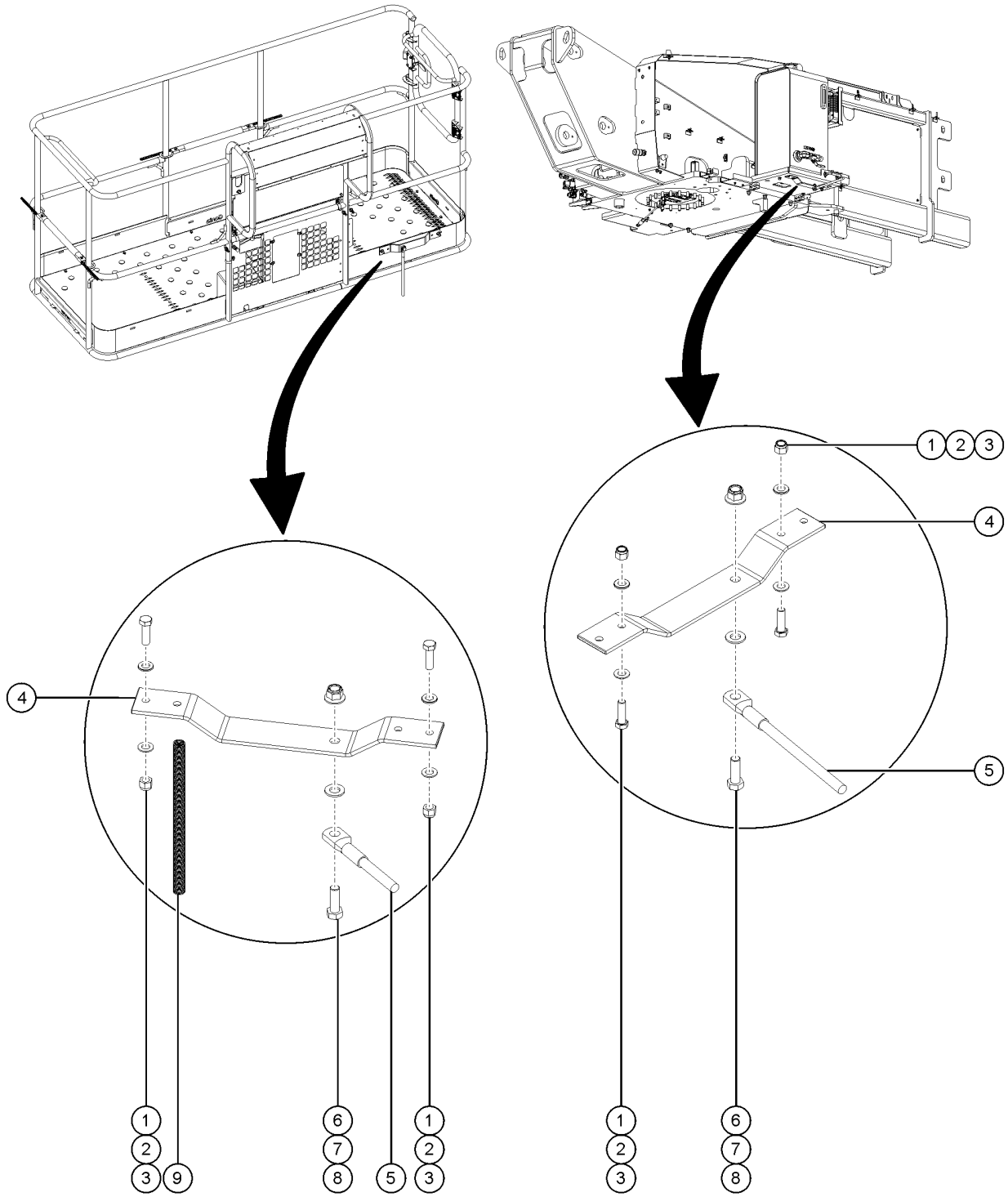
Item	Part No.	Description	Qty.
A	66717GT	FUSE BLOCK, ANN & ANL FUSE	
A-	41023GT	FUSE,175 AMP	
B	1294555GT	ASSY, 2KW INVERTER WIRING, Z45E	
C	1271573GT	CABLE, 240V/50HZ AC POWER, INVERTER OPTION, Z60/37 For EU Models	
D	1271267GT	CABLE, 110-120V/50-60HZ AC POWER, INVERTER OPTION, Z60/37 For UK and ANSI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

812.1 Power to Platform RCBO



Item	*Part No.*	*Description*	*Qty.*
B	1261689GT	SLEEVE, CABLE-END, 12AWG, 4MM	6
C	30794GT	WIRE,12/3 SJEOW,BK-WH-GR/YL	39 Inch
1	1287634GT	ASSEMBLY, RCBO, 16A, 30MA, 50HZ, IP65 The item includes screws and nuts	

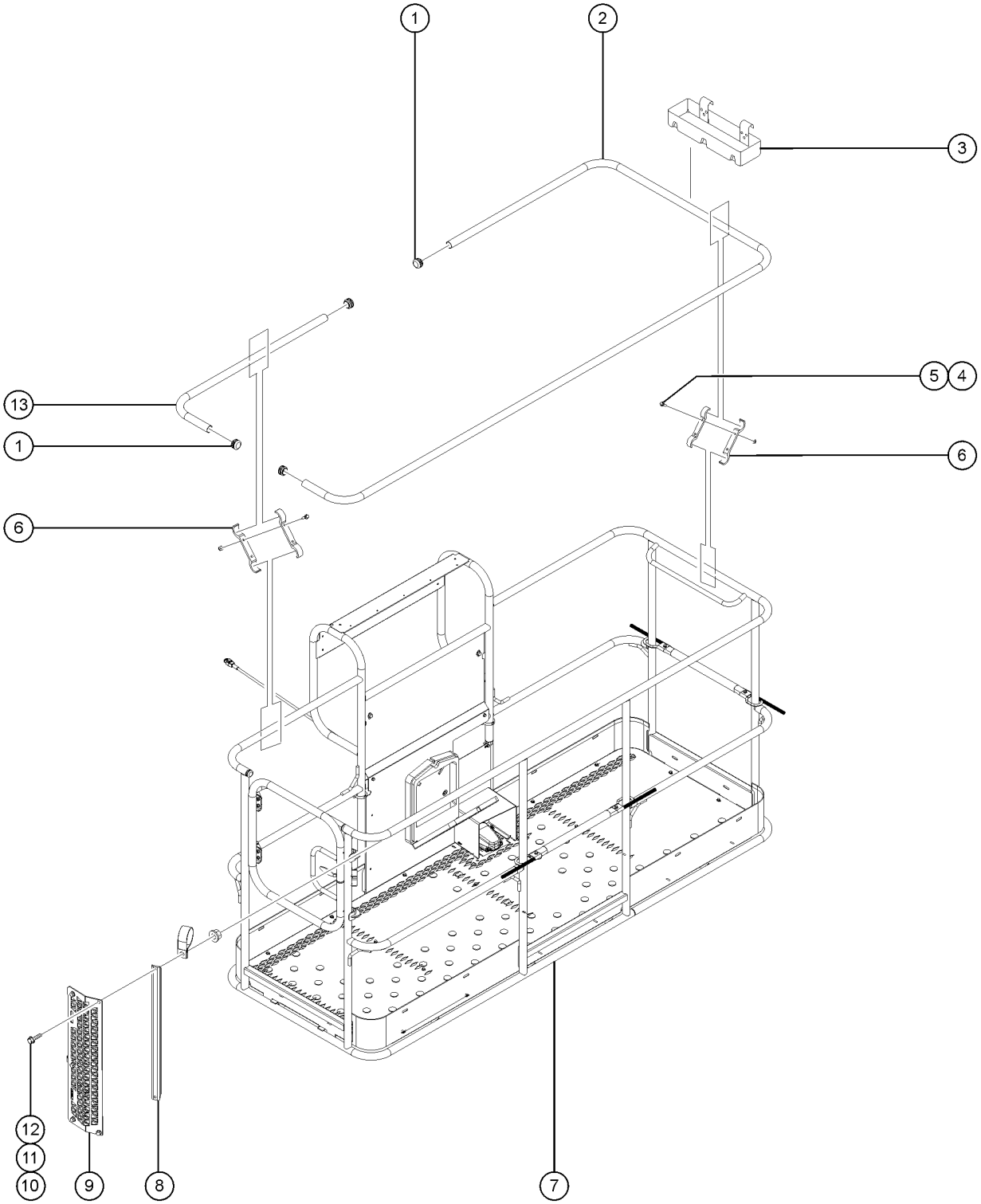
813.1 Earth cable



813.1 Earth cable

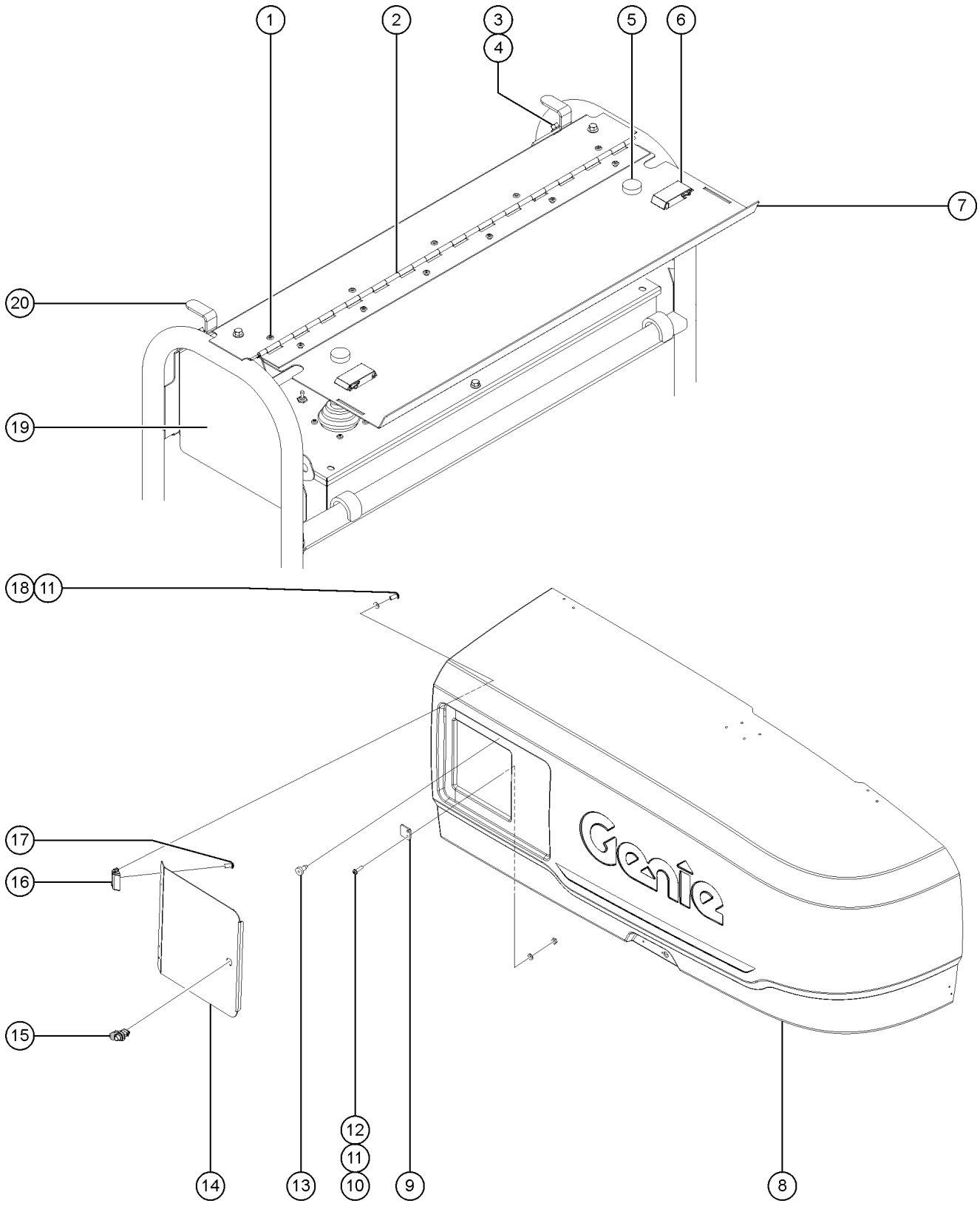
Item	*Part No.*	*Description*	*Qty.*
1	4828GT	NUT, NYLOCK, 3/8-16	4
2	22699GT	WASHER, FLAT, M10, ZINC PLTD.	8
3	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	4
4	1278556GT	FORMING, EARTH LEAD	2
5	1280844GT	ASSEMBLY, EARTH-LEAD, 50SQMM, 27M	1
6	27584GT	SCREW,HHC,M12 X 35MM	2
7	49410GT	WASHER,FLAT,M12	2
8	1283016GT	NUT, TL FLG, M12-1.75, ZAB	2
9	150102GT	WIRE LOOM, 5/8" NYLON, HIGH TEMP.	1
10	28443GT	CABLE TIE, 11.5" BLACK Not Shown	10

814.1 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)	26
5B	824027GT	NUT, TL FLG, 1/4-20, G, ZAG (6 foot Platform)	22
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

815.1 Hostile Environment,Ground and Platform Box Cover



815.1 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	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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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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