Genie®
A TEREX BRAND

Parts Manual

Serial Number Range

S-85 XC FE
S-85 XC E

from SN S85XCED-101

Part No. 1329271GT
Rev: A4
September 2026

Technical Publications

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

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

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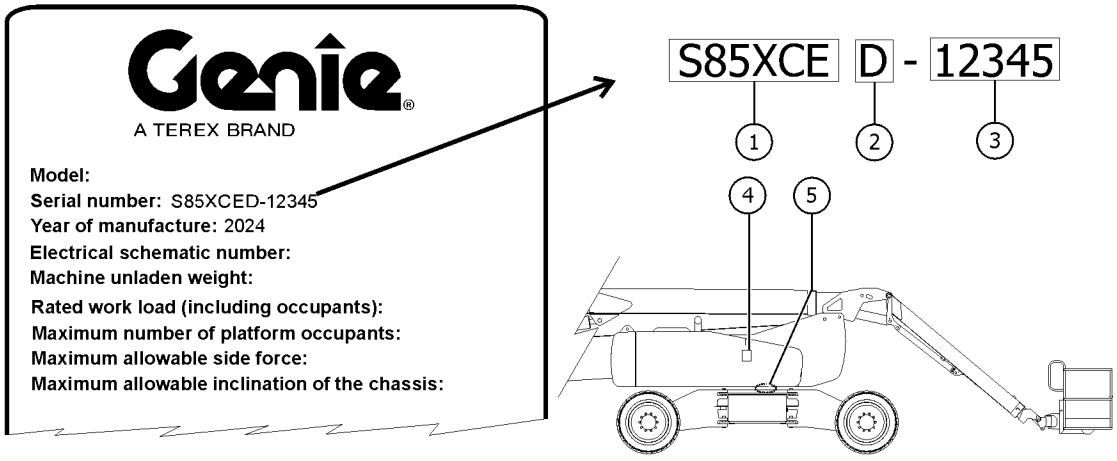
Use the links to locate Operator's, Parts, Maintenance, and Service and Repair Manuals.

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First Edition, First Printing

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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

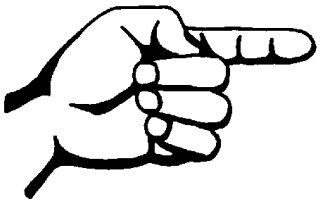
EMEAR (Europe, Middle East, Africa and Russia)
Telephone (31)(165)519 313
Fax (31)(165)511 148
http://genielift.co.uk

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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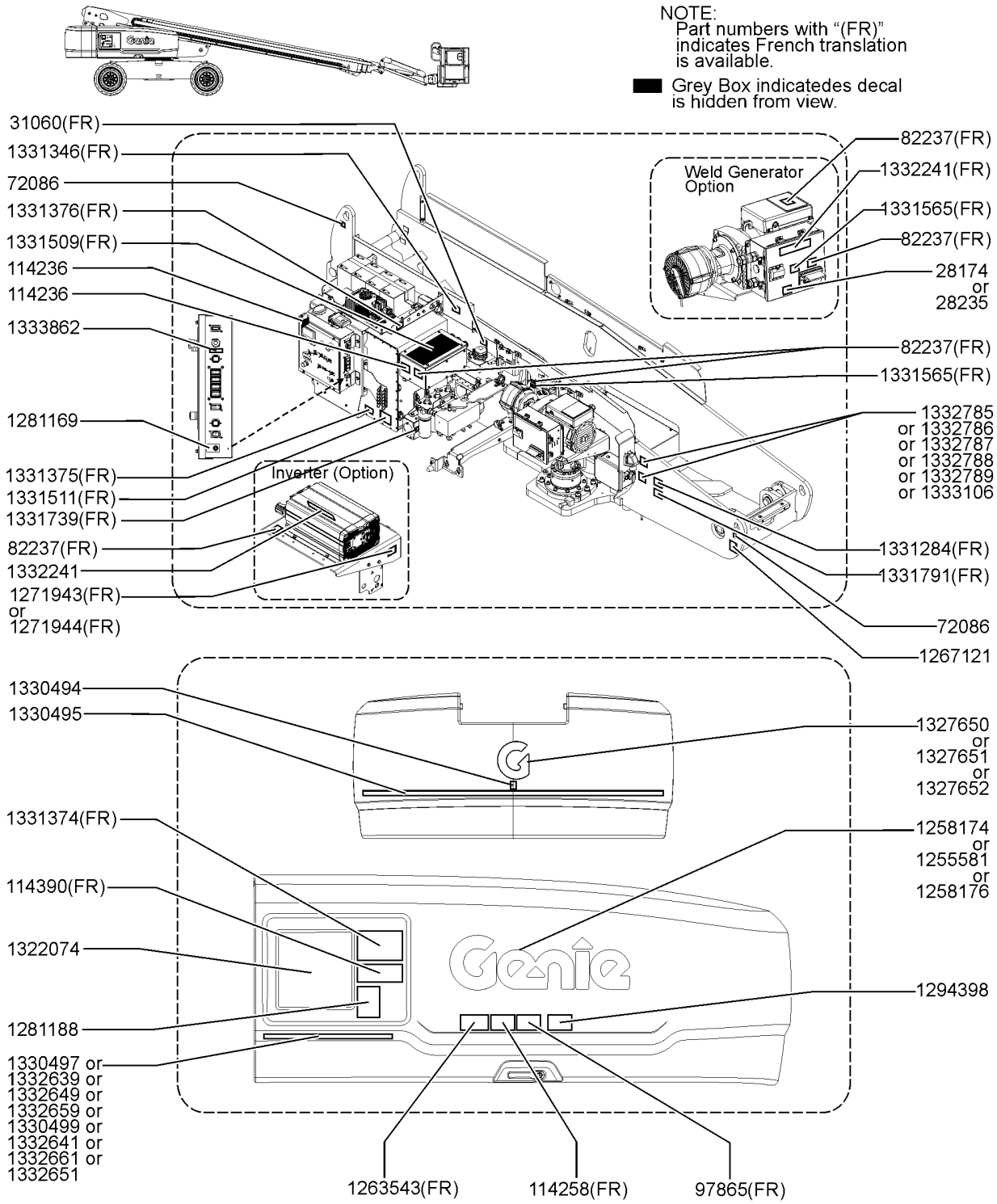
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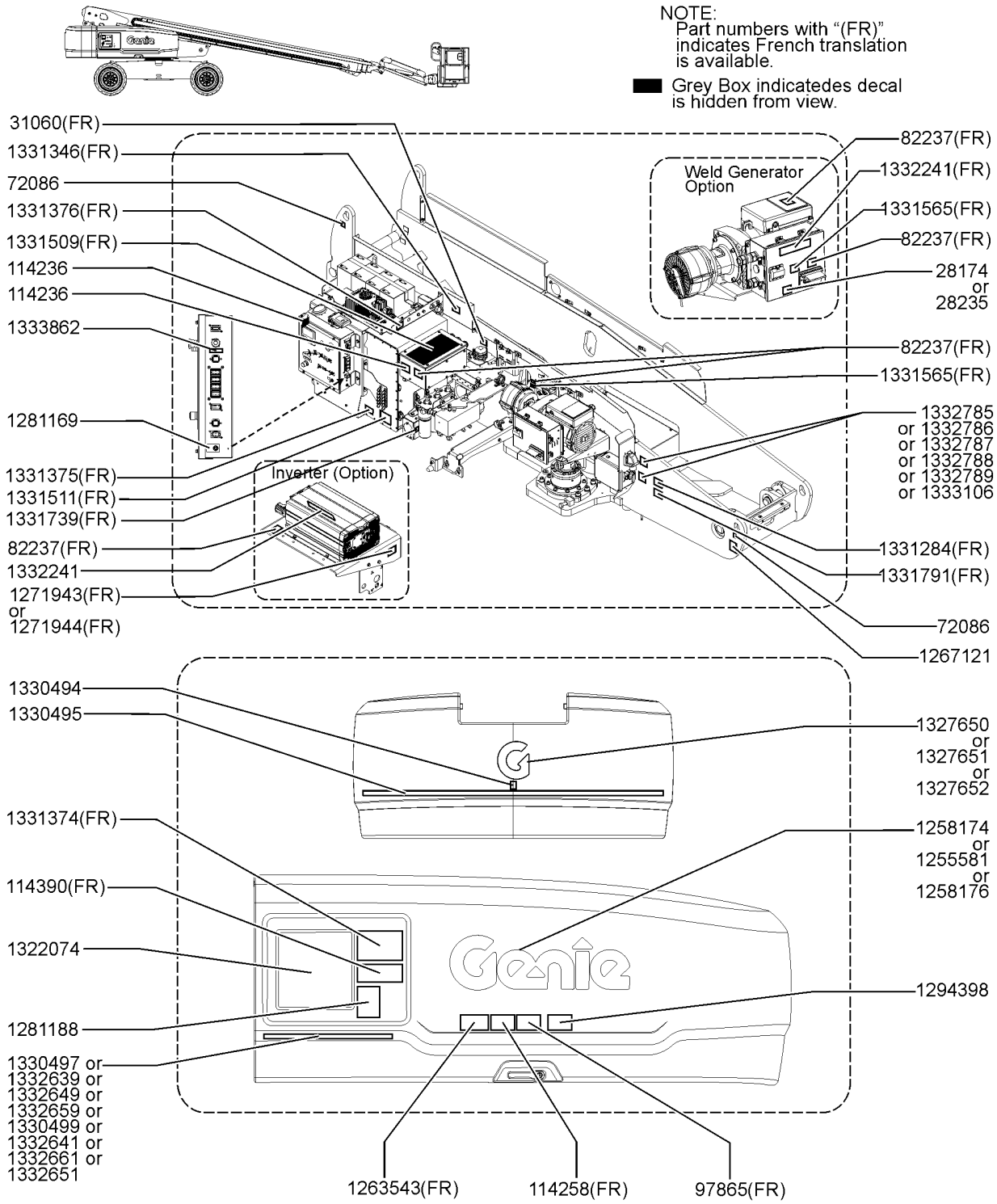
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101.1 Decals with Words, Battery Side



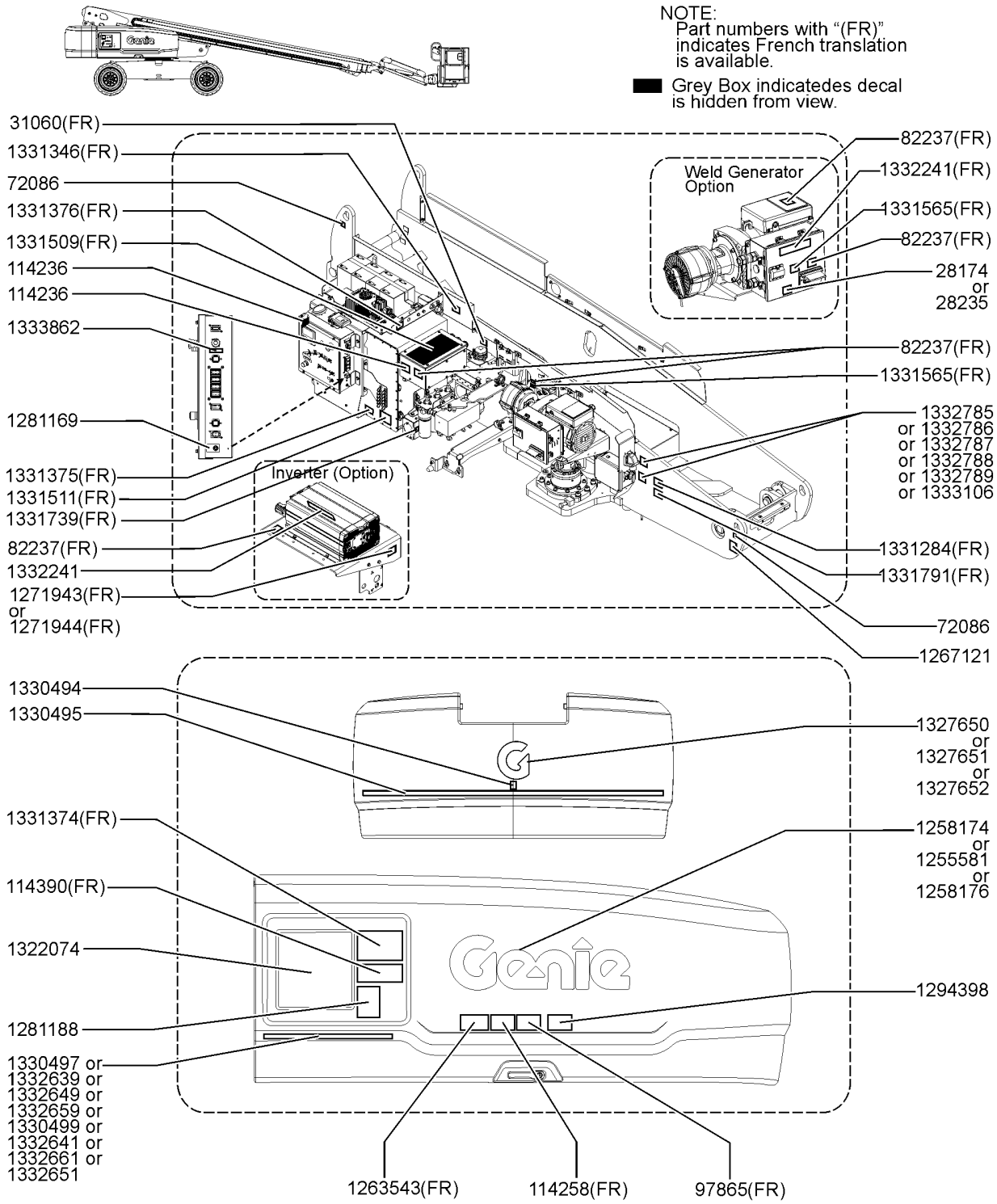
Item	Part No.	Description	Qty.
1	28174GT	DECAL, POWER TO PLATFORM 230V**	1
2	28235GT	DECAL, POWER TO PLATFORM 115V**	1
3	31060GT	DECAL,DANGER DO NOT ALTER SWTC English decal	1
3B	31060FRGT	DECAL,DANGER-TIP OVR,LIMSWITCH French decal	1
4	72086GT	DECAL,LABEL,LIFTING EYE	2
5	82237GT	DECAL,DANGER,HIGH VOLTAGE English decal	5
5B	82237FRGT	DECAL,DANGER,HIGH VOLTAGE French decal	5
6	97865GT	DECAL,WARN,ELECTRO HAZARD English decal	1
6B	97865FRGT	DECAL,WARN,ELECTRO HAZARD French decal	1
7	114236GT	DECAL,LABEL,CB SYMBOL	2
8	114258GT	DECAL,DANGER,NO SMOKING English decal	1
8B	114258FRGT	DECAL,DANGER,EXPLOSION,NO SMOK French decal	1
9	114390GT	DECAL,DANGER,ELECT HAZARD*** English decal	1
9B	114390FRGT	DECAL,DANGER,ELECT HAZARD French decal	1
10	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
11	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	1
12	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	1
13	1263543GT	DECAL, WARNING, IMPROPER OPERATION English decal	1
13B	1263543FRGT	DECAL, WARNING, IMPROPER OPERATION, FR French decal	1
14	1267121GT	DECAL, BOOM SUPPORT	1
15	1271943GT	LABEL, AC INVERTER POWER, 115V AC, 15A English decal	1
15B	1271943FRGT	LABEL, AC INVERTER POWER, 115V French decal	1
16	1271944GT	LABEL, AC INVERTER POWER, 220V AC, 9A English decal	1
16B	1271944FRGT	LABEL, AC INVERTER POWER, 220V French decal	1
17	1281169GT	DECAL,RECOVERY SWITCH	1
18	1281188GT	DECAL,EMERGENCY LOWERING	1
19	1294398GT	NEW ANSI CHECK MASK ANSI/CSA	1
20	1322074GT	DECAL, GROUND CONTROL BOX	1

101.1 Decals with Words, Battery Side



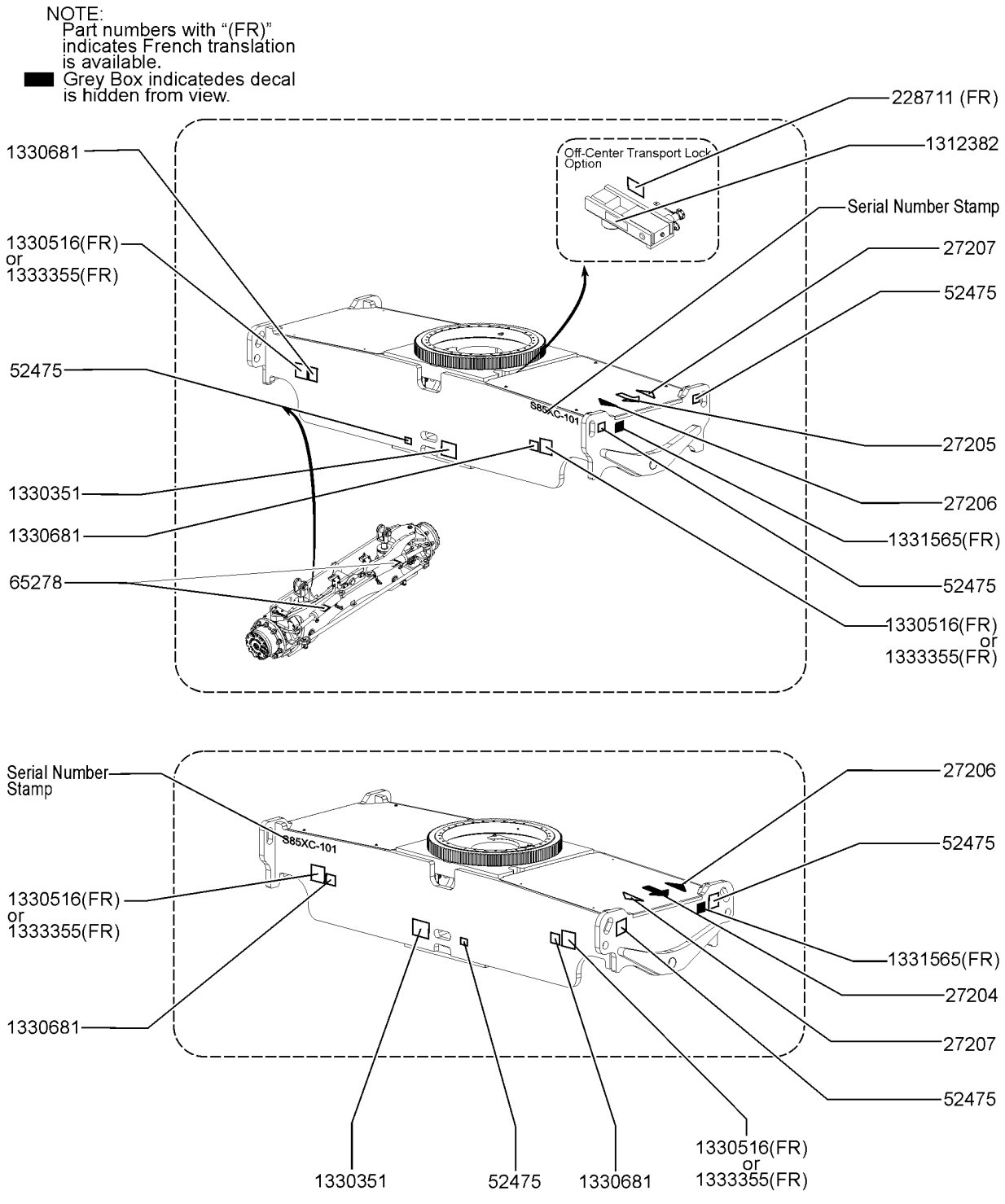
Item	Part No.	Description	Qty.
21	1327650GT	DECAL,COSMETIC,"G" WHITE	1
22	1327651GT	DECAL,COSMETIC,"G" BLUE	1
23	1327652GT	DECAL,COSMETIC,"G" BLACK	1
24	1330494GT	DECAL, COSMETIC, CHEVRON, 53 X 65 MM	1
25	1330495GT	DECAL, COSMETIC, COUNTERWEIGHT STRIP, 3644 X 71 MM	1
26	1330497GT	DECAL, COSMETIC, ELECTRIC, LEFT SIDE, 696 X 46 MM	1
27	1330499GT	DECAL, COSMETIC, HYBRID, LEFT SIDE, 696 X 46 MM	1
28	1331284GT	DECAL, NOTICE, CHARGER INSTRUCTIONS English decal	1
28B	1331284FRGT	DECAL, NOTICE, CHARGER INSTRUCTIONS French decal	1
29	1331346GT	DECAL, DIAGRAM, CONNECTION, BATTERY, S-85 XC HYBRID/ELECTRIC English decal	1
29B	1331346FRGT	DECAL, DIAGRAM, CONNECTION, BATTERY, S-85 XC HYBRID/ELECTRIC French decal	1
30	1331374GT	DECAL, INSTRUCTIONS, OPERATION, HYBRID-ELECTRIC English decal	1
30B	1331374FRGT	DECAL, INSTRUCTIONS, OPERATION, HYBRID-ELECTRIC French decal	1
31	1331375GT	DECAL, BATTERY, MAIN, 48V English decal	1
31B	1331375FRGT	DECAL, BATTERY, MAIN, 48V French decal	1
32	1331376GT	DECAL, BATTERY, AUXILLARY, 48V English decal	1
32B	1331376FRGT	DECAL, BATTERY, AUXILLARY, 48V French decal	1
33	1331509GT	DECAL, CONTACTOR BOX LAYOUT, S-85 XC HYBRID/ELECTRIC English decal	1
33B	1331509FRGT	DECAL, CONTACTOR BOX LAYOUT, S-85 XC HYBRID/ELECTRIC French decal	1
34	1331511GT	DECAL, DANGER, BATTERY AND CHARGER SAFETY English decal	1
34B	1331511FRGT	DECAL, DANGER, BATTERY AND CHARGER SAFETY French decal	1
35	1331565GT	DECAL, WORD, NO PRESSURE WASHING English decal	2
35B	1331565FRGT	DECAL, WORD, NO PRESSURE WASHING French decal	2
36	1331739GT	DECAL, BATTERY DISCONNECT	1
37	1331791GT	DECAL, DANGER, ELECTRICAL HAZARD, PLUG English decal	1
37B	1331791FRGT	DECAL, DANGER, ELECTRICAL HAZARD, PLUG French decal	1

101.1 Decals with Words, Battery Side



Item	Part No.	Description	Qty.
38	1332241GT	DECAL, COSMETIC, LIFT POWER, GENERATOR, 192 X 27 MM	2
39	1332639GT	DECAL, COSMETIC, ELECTRIC, LEFT SIDE, WHITE, 696 X 46 MM	1
40	1332641GT	DECAL, COSMETIC, HYBRID, LEFT SIDE, WHITE, 696 X 46 MM	1
41	1332649GT	DECAL, COSMETIC, ELECTRIC, LEFT SIDE, BLACK, 696 X 46 MM	1
42	1332651GT	DECAL, COSMETIC, HYBRID, LEFT SIDE, BLACK, 696 X 46 MM	1
43	1332659GT	DECAL, COSMETIC, ELECTRIC, LEFT SIDE, BLUE, 696 X 46 MM	1
44	1332661GT	DECAL, COSMETIC, HYBRID, LEFT SIDE, BLUE, 696 X 46 MM	1
45	1332785GT	DECAL, RECEPTACLE, CHARGING, NEMA 5-15	2
46	1332786GT	DECAL, RECEPTACLE, CHARGING, SAE J1772, 230VAC, 32A	2
47	1332787GT	DECAL, RECEPTACLE, CHARGING, IEC 62196 TYPE 2	2
48	1332788GT	DECAL, RECEPTACLE, CHARGING, IEC 60309, 230VAC, 16A	2
49	1332789GT	DECAL, RECEPTACLE, CHARGING, GB/T 20234, 250VAC, 32A	2
50	1333106GT	DECAL, RECEPTACLE, CHARGING, AS/NSZ 3112 TYPE 1, 250VAC, 15A	2
51	1333862GT	DECAL, COSMETIC, TECH^PRO LINK	1

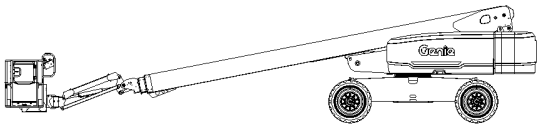
102.1 Decals with Words, Chassis

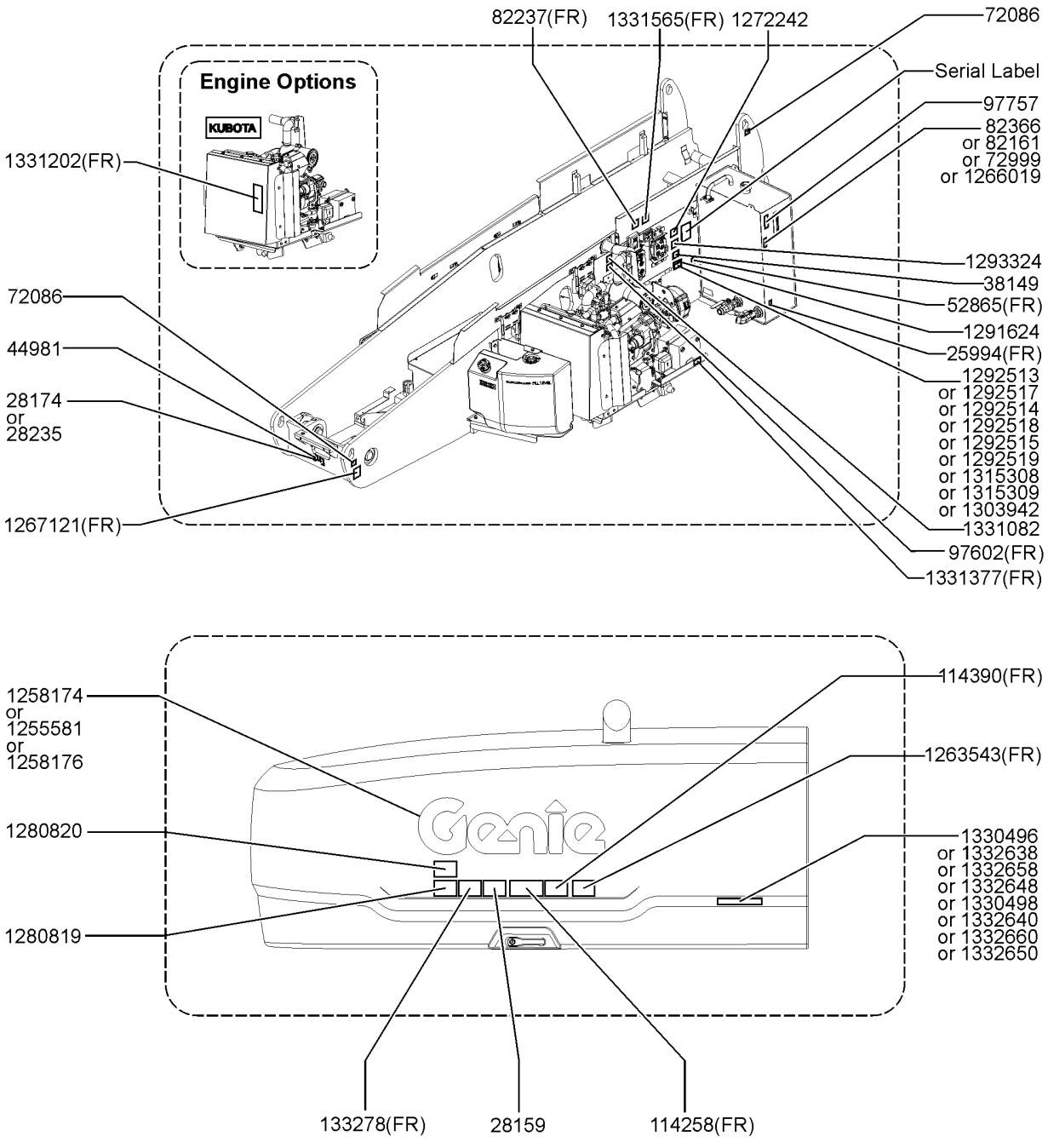


Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27205GT	DECAL,ARROW YELLOW LRG 9"	1
3	27206GT	DECAL,TRIANGLE,BLUE	2
4	27207GT	DECAL,TRIANGLE,YELLOW	2
5	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	6
6	65278GT	DECAL,CAUTION,NO STEP	2
7	228711GT	DECAL, WARNING, CRUSH HAZARD English decal	1
7B	228711GT	DECAL, WARNING, CRUSH HAZARD French decal	1
8	1312382GT	DECAL, LOCK TRANSPORT, S85XC	1
9	1330351GT	DECAL, TRANSPORT/LIFTING, S-85 XC HYBRID/ELECTRIC	2
10	1330516GT	DECAL, DANGER, TIRE SPECS, S-85 XC HYBRID/ELECTRIC English decal	4
10B	1330516FRGT	DECAL, DANGER, TIRE SPECS, S-85 XC HYBRID/ELECTRIC French decal	4
11	1330681GT	DECAL, LABEL, WHEEL LOAD, S-85 XC HYBRID/ELECTRIC	4
12	1331565GT	DECAL, WORD, NO PRESSURE WASHING English decal	2
12B	1331565FRGT	DECAL, WORD, NO PRESSURE WASHING French decal	2
13	1333355GT	DECAL, DANGER, SPECS, TIRE, SOLID, S-85XC HYBRID/ELECTRIC English decal	4
13B	1333355FRGT	DECAL, DANGER, SPECS, TIRE, SOLID, S-85XC HYBRID/ELECTRIC French decal	4

103.1 Decals with Words, Engine Side

NOTE:
Part numbers with “(FR)” indicates French translation is available.
Grey Box indicatedes decal is hidden from view.



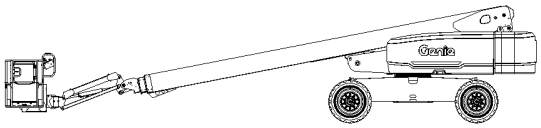


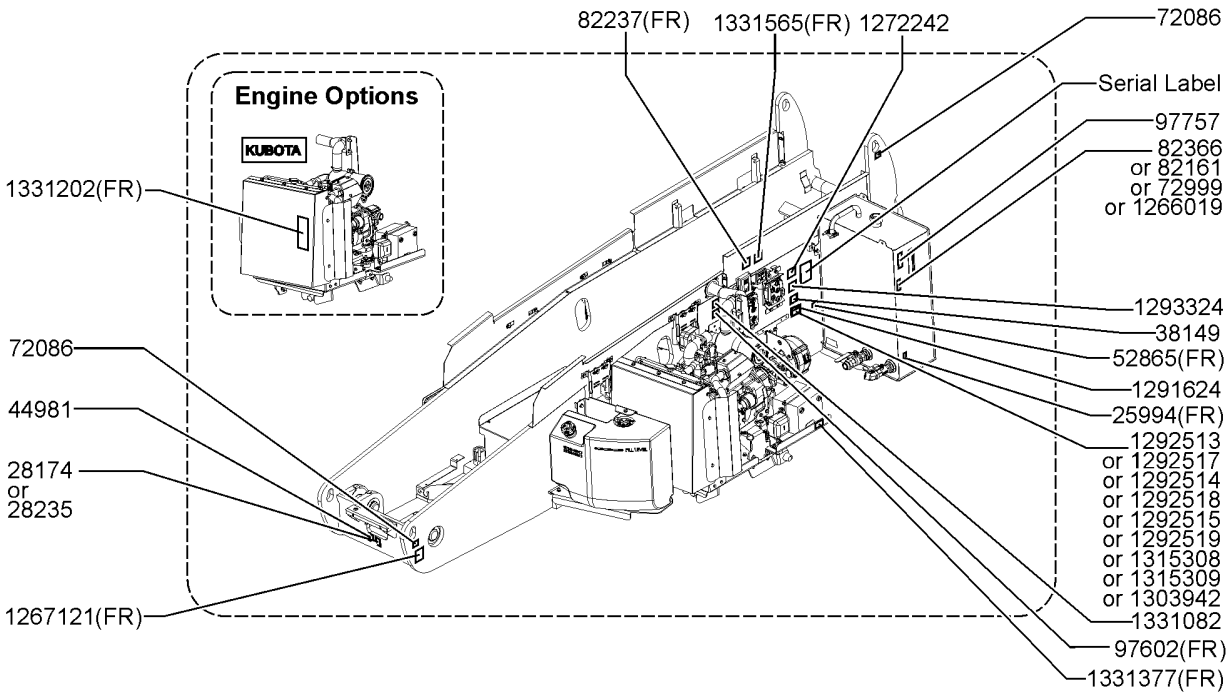
103.1 Decals with Words, Engine Side

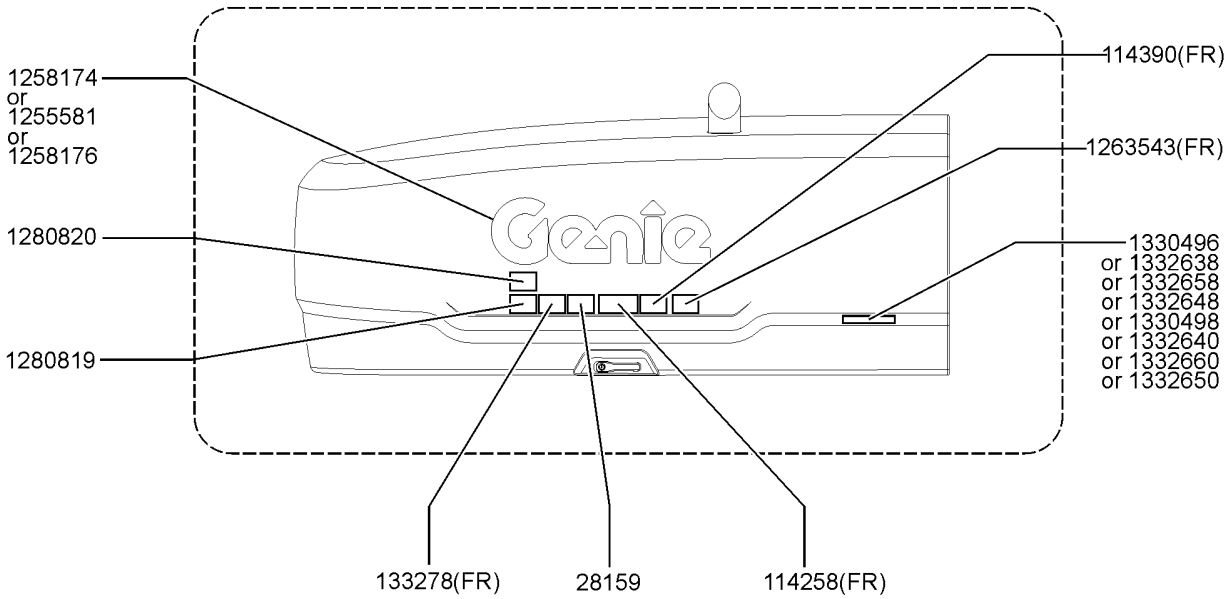
Item	Part No.	Description	Qty.
1	25994GT	DECAL,NOTICE,SHUTOFF VALVES English decal	1
1B	25994FRGT	DECAL,CAUTION,SHUTOFF VALVES French decal	1
2	28159GT	DECAL,DIESEL FE	1
3	28174GT	DECAL, POWER TO PLATFORM 230V** 230V, Europe except UK	1
4	28235GT	DECAL, POWER TO PLATFORM 115V** US and UK	1
5	38149GT	DECAL LABEL PATENTS US and Canada only	1
6	44981GT	DECAL,LABEL, AIR LINE 110 PSI	1
7	52865GT	DECAL,ANNUAL INSP*** North America only, English decal	1
7B	52865FRGT	DECAL,ANNUAL INSP French decal	1
8	72086GT	DECAL,LABEL,LIFTING EYE	2
9	72999GT	DECAL,LABEL,PETRO CANADA***	1
10	82161GT	DECAL,LABEL,UCON HYDROLUBE	1
11	82237GT	DECAL,DANGER,HIGH VOLTAGE English decal	1
11B	82237FRGT	DECAL,DANGER,HIGH VOLTAGE French decal	1
12	82366GT	DECAL, LABEL - CHEVRON RANDO	1
13	97602GT	DECAL,EXPLOSION HAZARD English decal	1
13B	97602FRGT	DECAL,WARNING,EXPLOSION,ETHER,FRENCH French decal	1
14	97757GT	DECAL,LABEL,OIL LEVEL IND	1
15	114258GT	DECAL,DANGER,NO SMOKING English decal	1
15B	114258FRGT	DECAL,DANGER,EXPLOSION,NO SMOK French decal	1
16	114390GT	DECAL,DANGER,ELECT HAZARD*** English decal	1
16B	114390FRGT	DECAL,DANGER,ELECT HAZARD French decal	1
17	133278GT	DECAL,LOW/ULTRA LOW SULFR FUEL Diesel Models only, English decal	1
17B	133278FRGT	DECAL,LOW/ULTRA LOW SULFR FUEL,FR Diesel Models only, French decal	1
18	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
19	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	1
20	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	1
21	1263543GT	DECAL, WARNING, IMPROPER OPERATION English decal	1

103.1 Decals with Words, Engine Side

NOTE:
Part numbers with “(FR)” indicates French translation is available.
Grey Box indicatedes decal is hidden from view.



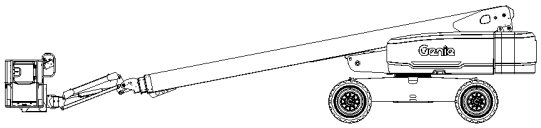


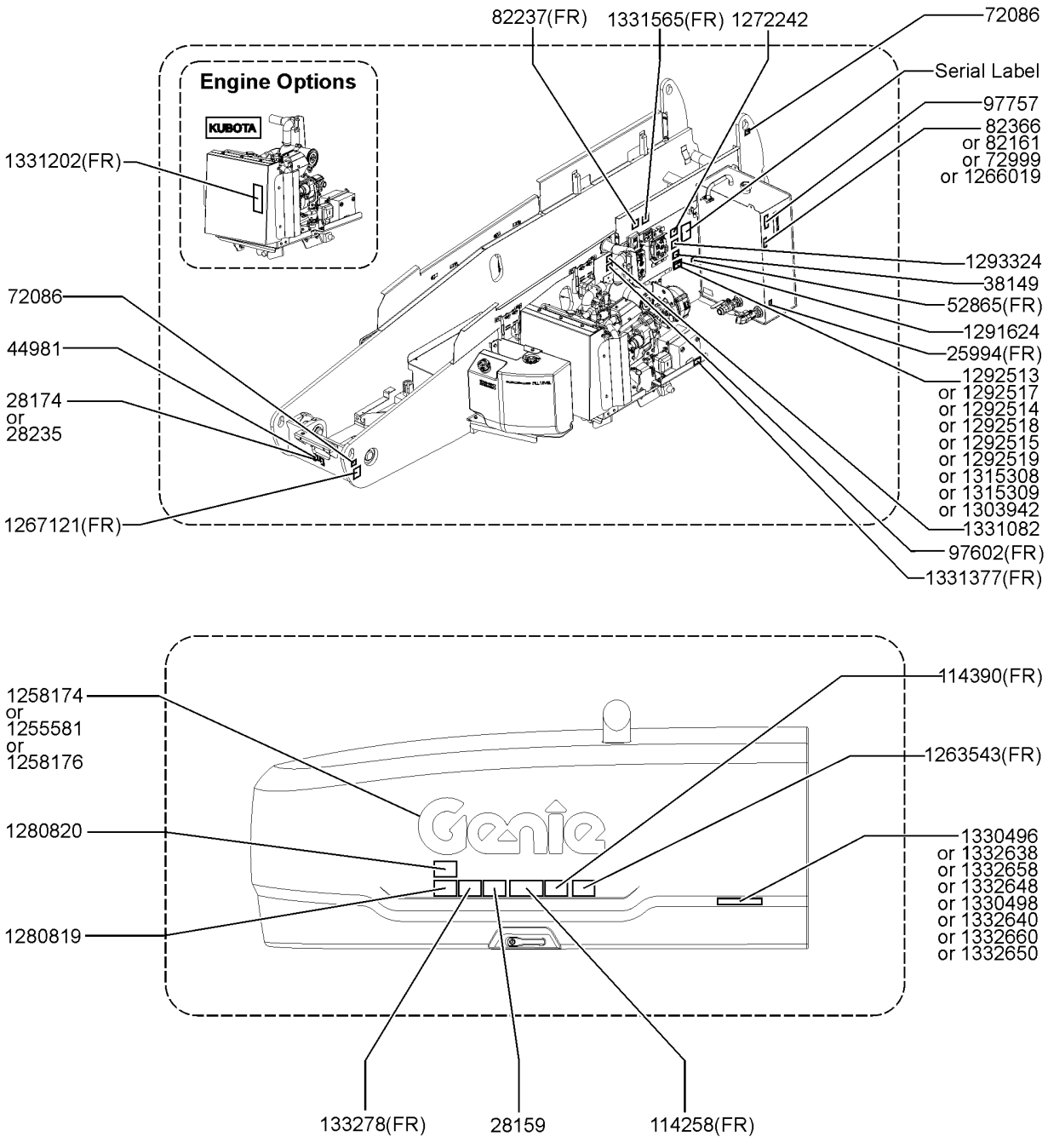


Item	Part No.	Description	Qty.
21B	1263543FRGT	DECAL, WARNING, IMPROPER OPERATION, FR French decal	1
22	1266019GT	DECAL, LABEL, SHELL TELLUS	1
23	1267121GT	DECAL, BOOM SUPPORT English decal	1
23B	1267121FRGT	DECAL, BOOM SUPPORT, FRENCH French decal	1
24	1272242GT	DECAL,MACHINE REGISTRATION/OWNER TRANSFER	1
25	1280819GT	DECAL,WARNING,CANCER AND REPRODUCTIVE HARM, PROP 65 North America only	1
26	1280820GT	DECAL,FUEL,DIESEL EXHAUST, PROP 65 Diesel & North America only	1
27	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1
28	1292513GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2	1
29	1292514GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-3	1
30	1292515GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-4	1
31	1292517GT	DECAL COSM,GENIE LIFT CONNECT,IMEI,SKU4-2	1
32	1292518GT	DECAL COSM,GENIE LIFT CONNECT,IMEI,SKU4-3	1
33	1292519GT	DECAL COSM,GENIE LIFT CONNECT,IMEI,SKU4-4	1
34	1293324GT	DECAL, ICES-2/CAN-2 COMPLIANCE	1
35	1303942GT	DECAL, TRACKER ESN	1
36	1315308GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-5	1
37	1315309GT	DECAL COSM,GENIE LIFT CONNECT,IMEI,SKU4-5	1
38	1330496GT	DECAL, COSMETIC, ELECTRIC, RIGHT SIDE, 696 X 46 MM	1
39	1330498GT	DECAL, COSMETIC, HYBRID, RIGHT SIDE, 696 X 46 MM	1
40	1331082GT	DECAL, CENTER THE RAW AIR HOSE, S-85 XC HYBRID/ELECTRIC FE	1
41	1331202GT	DECAL, SPECIFICATIONS, ENGINE, KUBOTA, D1105-E4B English decal	1
41B	1331202FRGT	DECAL, SPECIFICATIONS, ENGINE, KUBOTA, D1105-E4B French decal	1
42	1331377GT	DECAL, BATTERY, STARTER, ENGINE, 12V English decal	1
42B	1331377FRGT	DECAL, BATTERY, STARTER, ENGINE, 12V French decal	1
43	1331565GT	DECAL, WORD, NO PRESSURE WASHING English decal	1
43B	1331565FRGT	DECAL, WORD, NO PRESSURE WASHING French decal	1

103.1 Decals with Words, Engine Side

NOTE:
Part numbers with “(FR)” indicates French translation is available.
Grey Box indicatedes decal is hidden from view.

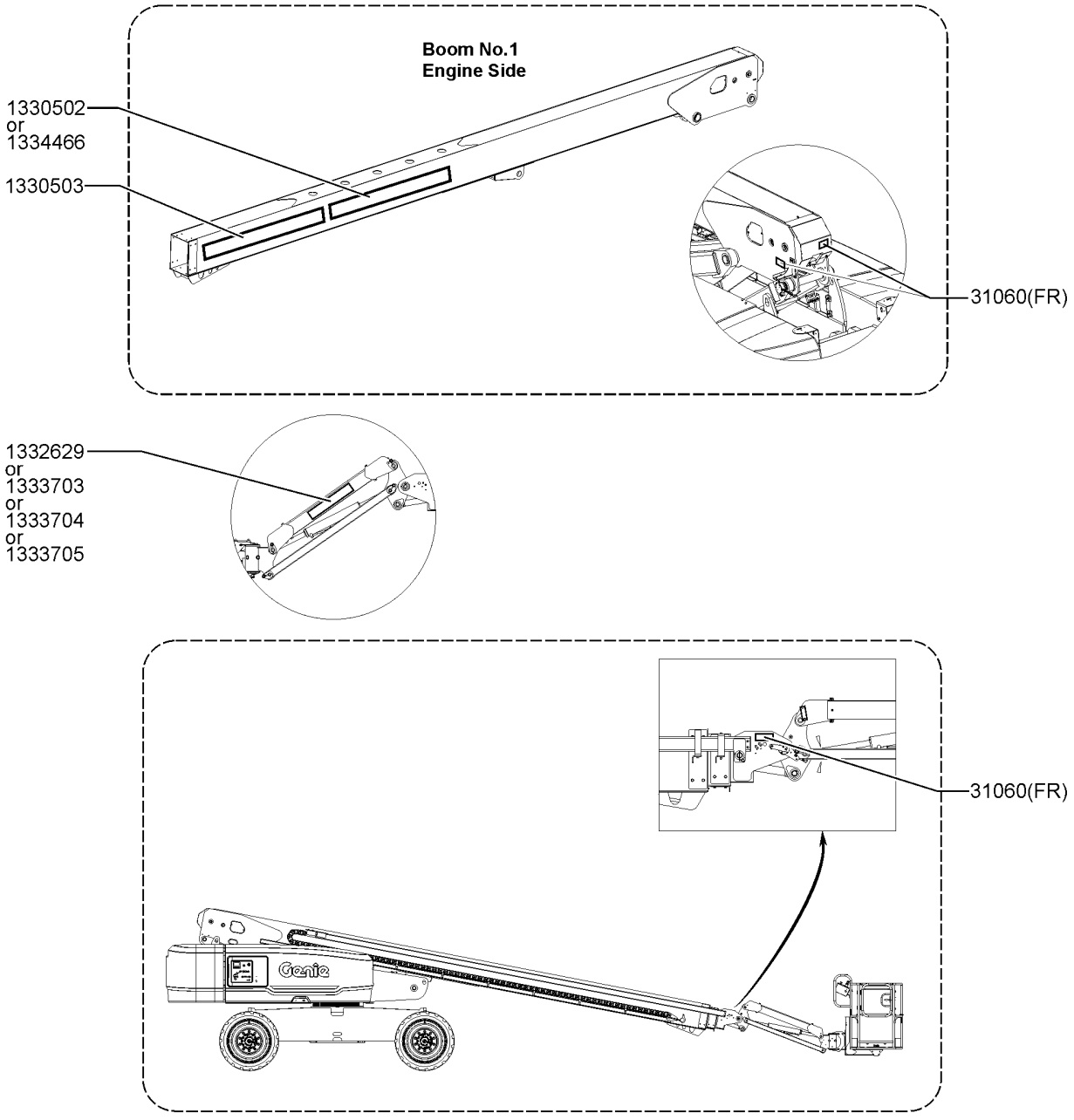




Item	Part No.	Description	Qty.
44	1332638GT	DECAL, COSMETIC, ELECTRIC, RIGHT SIDE, WHITE, 696 X 46 MM	1
45	1332640GT	DECAL, COSMETIC, HYBRID, RIGHT SIDE, WHITE, 696 X 46 MM	1
46	1332648GT	DECAL, COSMETIC, ELECTRIC, RIGHT SIDE, BLACK, 696 X 46 MM	1
47	1332650GT	DECAL, COSMETIC, HYBRID, RIGHT SIDE, BLACK, 696 X 46 MM	1
48	1332658GT	DECAL, COSMETIC, ELECTRIC, RIGHT SIDE, BLUE, 696 X 46 MM	1
49	1332660GT	DECAL, COSMETIC, HYBRID, RIGHT SIDE, BLUE, 696 X 46 MM	1

104.1 Decals with Words, Boom

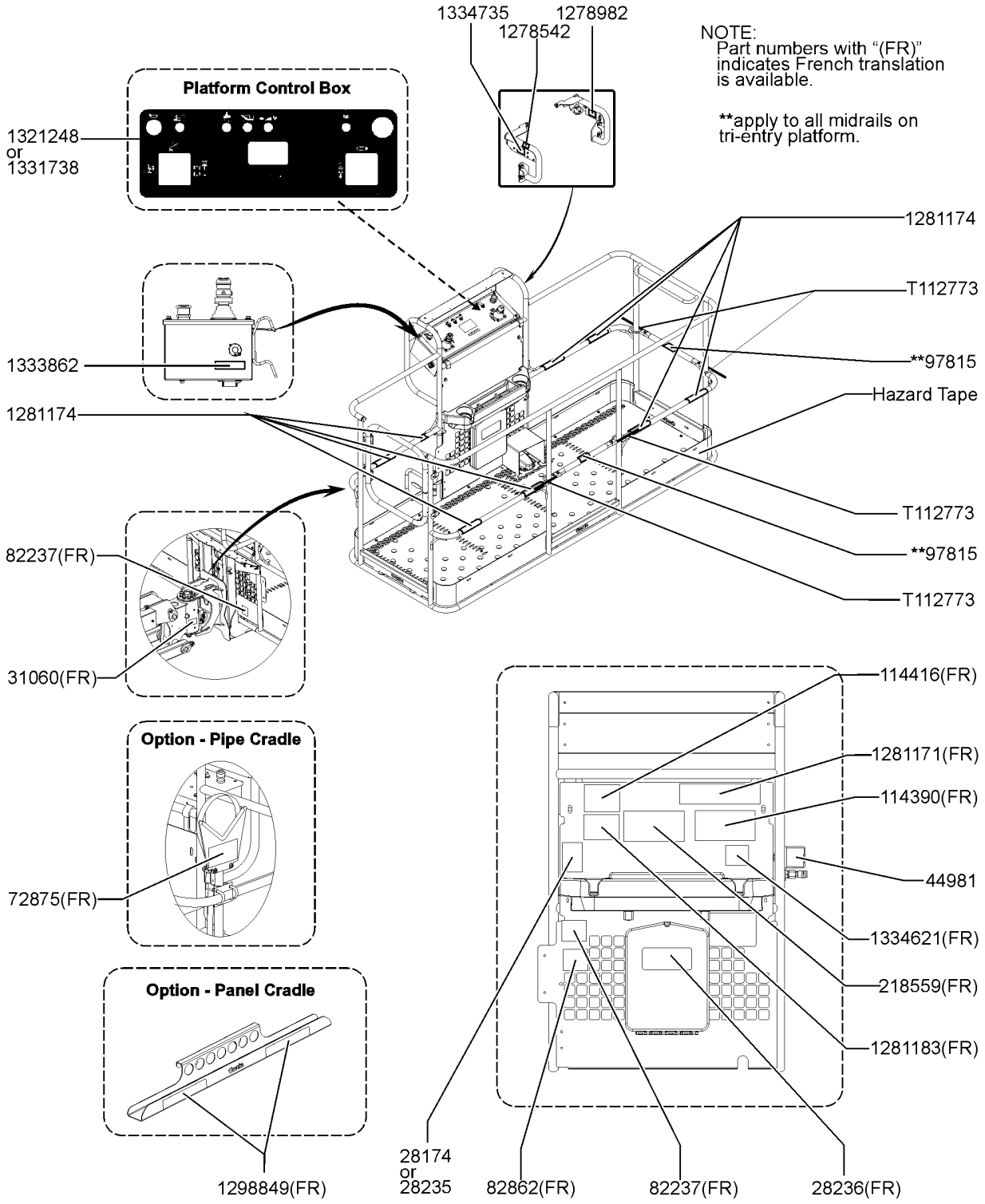
NOTE:
Part numbers with “(FR)” indicates French translation is available.



104.1 Decals with Words, Boom

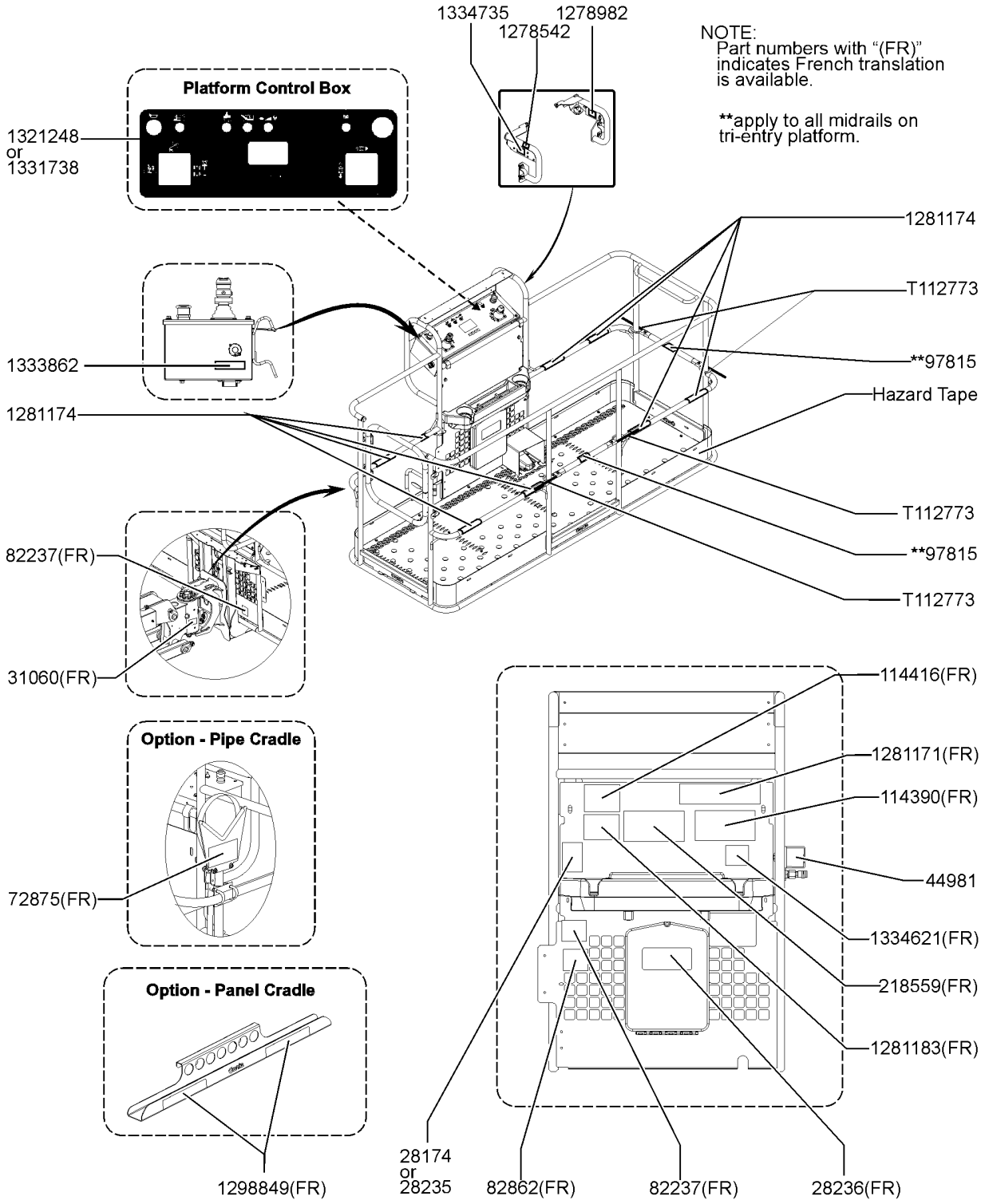
Item	*Part No.*	*Description*	*Qty.*
1	31060GT	DECAL,DANGER DO NOT ALTER SWTC English decal	3
1B	31060FRGT	DECAL,DANGER-TIP OVR,LIMSWITCH French decal	3
2	1330502GT	DECAL, COSMETIC, BOLT S-85 XC FE, 2150 X 404 MM	1
3	1330503GT	DECAL, COSMETIC, GENIE, WHITE, 716 X 215 MM	1
4	1332629GT	DECAL, COSMETIC, LIFT POWER, JIB, 625 X 88 MM	1
5	1333703GT	DECAL, COSMETIC, LIFT POWER, JIB, WHITE, 625 X 88 MM	1
6	1333704GT	DECAL, COSMETIC, LIFT POWER, JIB, BLACK, 625 X 88 MM	1
7	1333705GT	DECAL, COSMETIC, LIFT POWER, JIB, BLUE, 625 X 88 MM	1
8	1334466GT	DECAL, COSMETIC, BOLT S-85 XC E, 1997 X 404 MM	1

105.1 Decals with Words, Platform



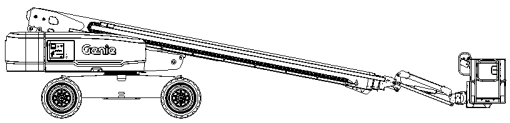
Item	Part No.	Description	Qty.
1	28174GT	DECAL, POWER TO PLATFORM 230V**	1
2	28235GT	DECAL, POWER TO PLATFORM 115V**	1
3	28236GT	DECAL,WARN,IMPROPER OPERATION English decal	1
3B	28236FRGT	DECAL,WARN,IMPROPER OPERATION French decal	1
4	31060GT	DECAL,DANGER DO NOT ALTER SWTC English decal	1
4B	31060FRGT	DECAL,DANGER-TIP OVR,LIMSWITCH French decal	1
5	44981GT	DECAL,LABEL, AIR LINE 110 PSI	1
6	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM English decal	1
6B	72875FRGT	DECAL,WARNING,PIPE CRADLE,BOOM French decal	1
7	82237GT	DECAL,DANGER,HIGH VOLTAGE English decal	2
7B	82237FRGT	DECAL,DANGER,HIGH VOLTAGE French decal	2
8	82862GT	DECAL,FIRE EXTINGUISHER English decal	1
8B	82862FRGT	DECAL,FIRE EXTINGUISHER French decal	1
9	97815GT	DECAL,LABEL,LOWER MIDRAIL	2
10	114390GT	DECAL,DANGER,ELECT HAZARD*** English decal	1
10B	114390FRGT	DECAL,DANGER,ELECT HAZARD French decal	1
11	114416GT	DECAL,DANGER,TIPOVER,TILT English decal	1
11B	114416FRGT	DECAL,DANGER,TIPOVER,TILT French decal	1
12	218559GT	DECAL,DANGER/WARNING COMBO English decal	1
12B	218559FRGT	DECAL,DANGER/WARN COMBO French decal	1
13	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
14	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
15	1281171GT	DECAL,DANGER,CAPACITY S-85 XC,WORD English decal	1
15B	1281171FRGT	DECAL,DANGER,CAPACITY S-85 XC,WORD,FR French decal	1
16	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED	8
17	1281183GT	DECAL,WARNING,RUNAWAY MACHINE,WORD English decal	1
17B	1281183FRGT	DECAL,WARNING,RUNAWAY MACHINE,WORD French decal	1
18	1298849GT	DECAL, WORD, PANEL CRADLE English decal	2

105.1 Decals with Words, Platform

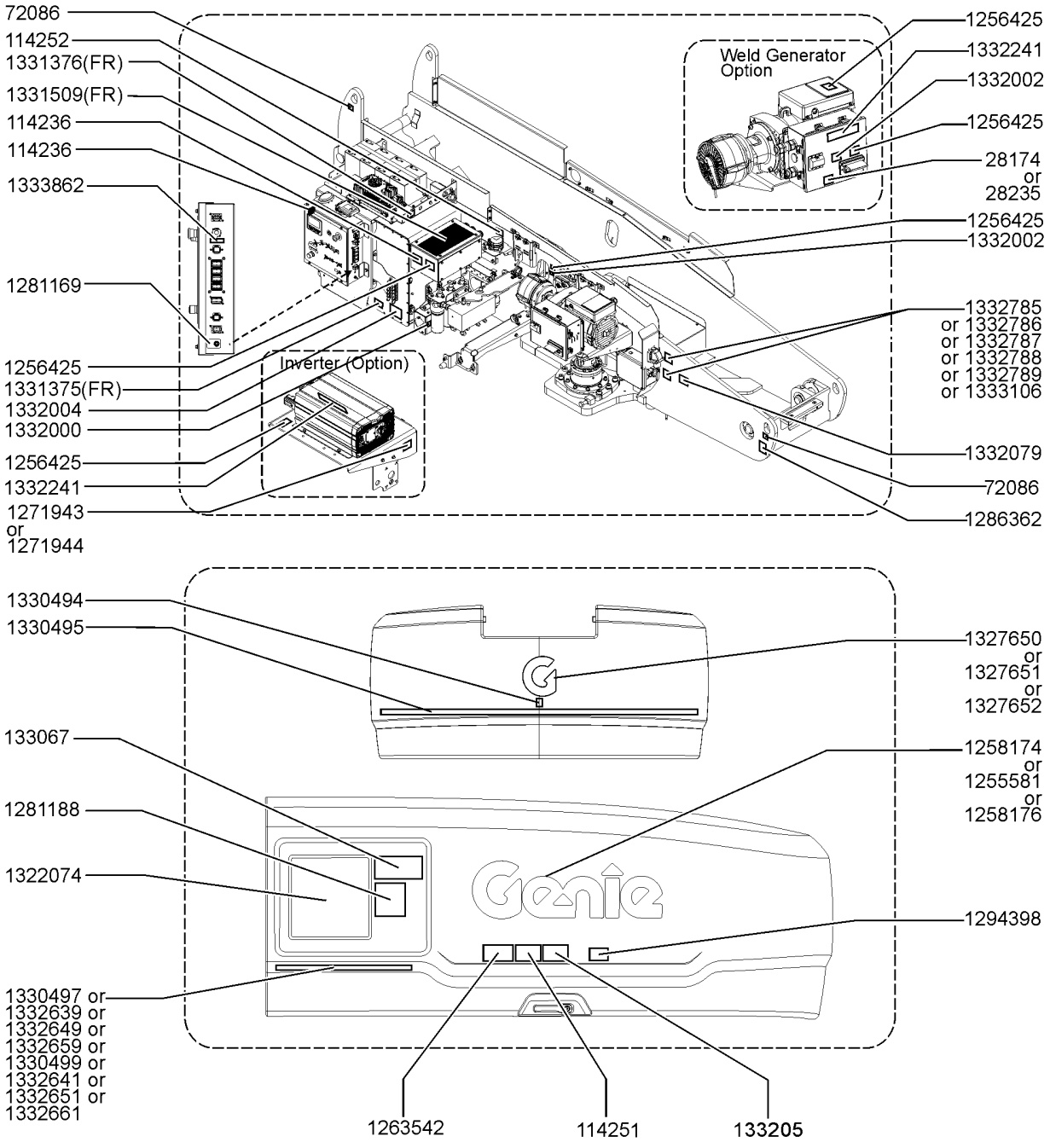


Item	Part No.	Description	Qty.
18B	1298849FRGT	DECAL, WORD, PANEL CRADLE French decal	2
19	1321248GT	DECAL, PLATFORM CONTROL BOX	1
20	1331738GT	DECAL, PROTECTIVE, CLEAR, PLATFORM BOX	1
21	1333862GT	DECAL, COSMETIC, TECH^PRO LINK	1
22	1334621GT	DECAL, DANGER, HAZARD, TIP-OVER, WELDER English decal	1
22B	1334621FRGT	DECAL, DANGER, HAZARD, TIP-OVER, WELDER French decal	1
23	1334735GT	DECAL,DO NOT REMOVE CONTACT ALARM (AUS only, from SN S85XCED-285)	1
24	T112773GT	TAPE, PROTECTIVE MASK	4

106.1 Decals with Symbols, Battery Side



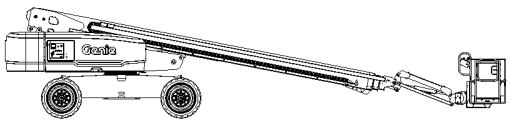
NOTE:
Part numbers with "(FR)" indicates French translation is available.
Grey Box indicatedes decal is hidden from view.



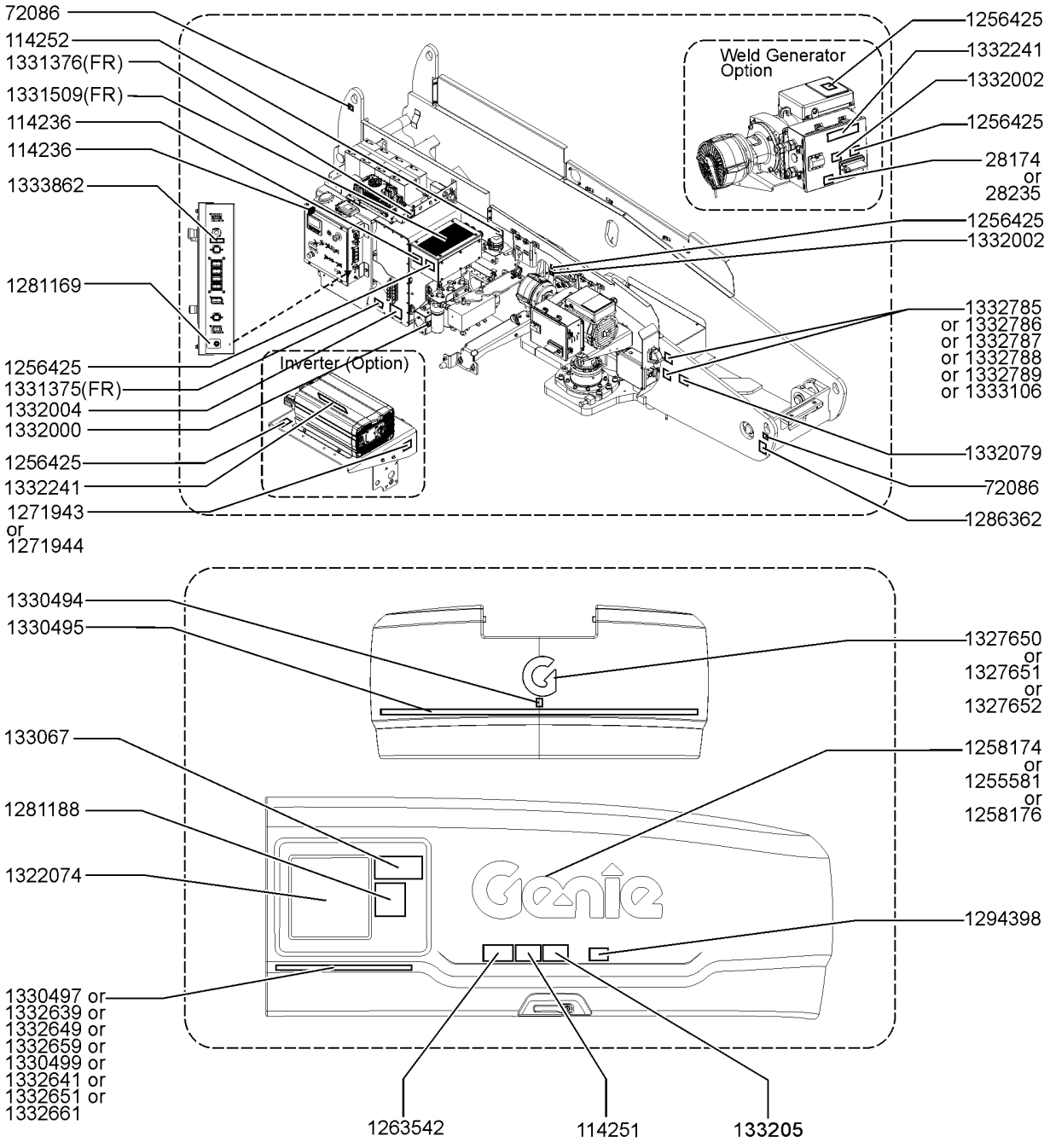
106.1 Decals with Symbols, Battery Side

Item	Part No.	Description	Qty.
1	28174GT	DECAL, POWER TO PLATFORM 230V**	1
2	28235GT	DECAL, POWER TO PLATFORM 115V**	1
3	72086GT	DECAL,LABEL,LIFTING EYE	2
4	114236GT	DECAL,LABEL,CB SYMBOL	2
5	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
6	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	1
7	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
8	133205GT	DECAL,LABEL, ELECTRO HAZARD	1
9	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
10	1256425GT	DECAL, DANGER, ELECTROCUTION HAZARD, SYMBOL	5
11	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	1
12	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	1
13	1263542GT	DECAL,IMPROPER OPERATION,SYMBOL	1
14	1271943GT	LABEL, AC INVERTER POWER, 115V AC, 15A	1
15	1271944GT	LABEL, AC INVERTER POWER, 220V AC, 9A	1
16	1281169GT	DECAL,RECOVERY SWITCH	1
17	1281188GT	DECAL,EMERGENCY LOWERING	1
18	1286362GT	DECAL, BOOM SUPPORT, SYMBOL	1
19	1294398GT	NEW ANSI CHECK MASK ANSI/CSA	1
20	1322074GT	DECAL, GROUND CONTROL BOX	1
21	1327650GT	DECAL,COSMETIC,"G" WHITE	1
22	1327651GT	DECAL,COSMETIC,"G" BLUE	1
23	1327652GT	DECAL,COSMETIC,"G" BLACK	1
24	1330494GT	DECAL, COSMETIC, CHEVRON, 53 X 65 MM	1
25	1330495GT	DECAL, COSMETIC, COUNTERWEIGHT STRIP, 3644 X 71 MM	1
26	1330497GT	DECAL, COSMETIC, ELECTRIC, LEFT SIDE, 696 X 46 MM	1
27	1330499GT	DECAL, COSMETIC, HYBRID, LEFT SIDE, 696 X 46 MM	1
28	1331375GT	DECAL, BATTERY, MAIN, 48V	1

106.1 Decals with Symbols, Battery Side



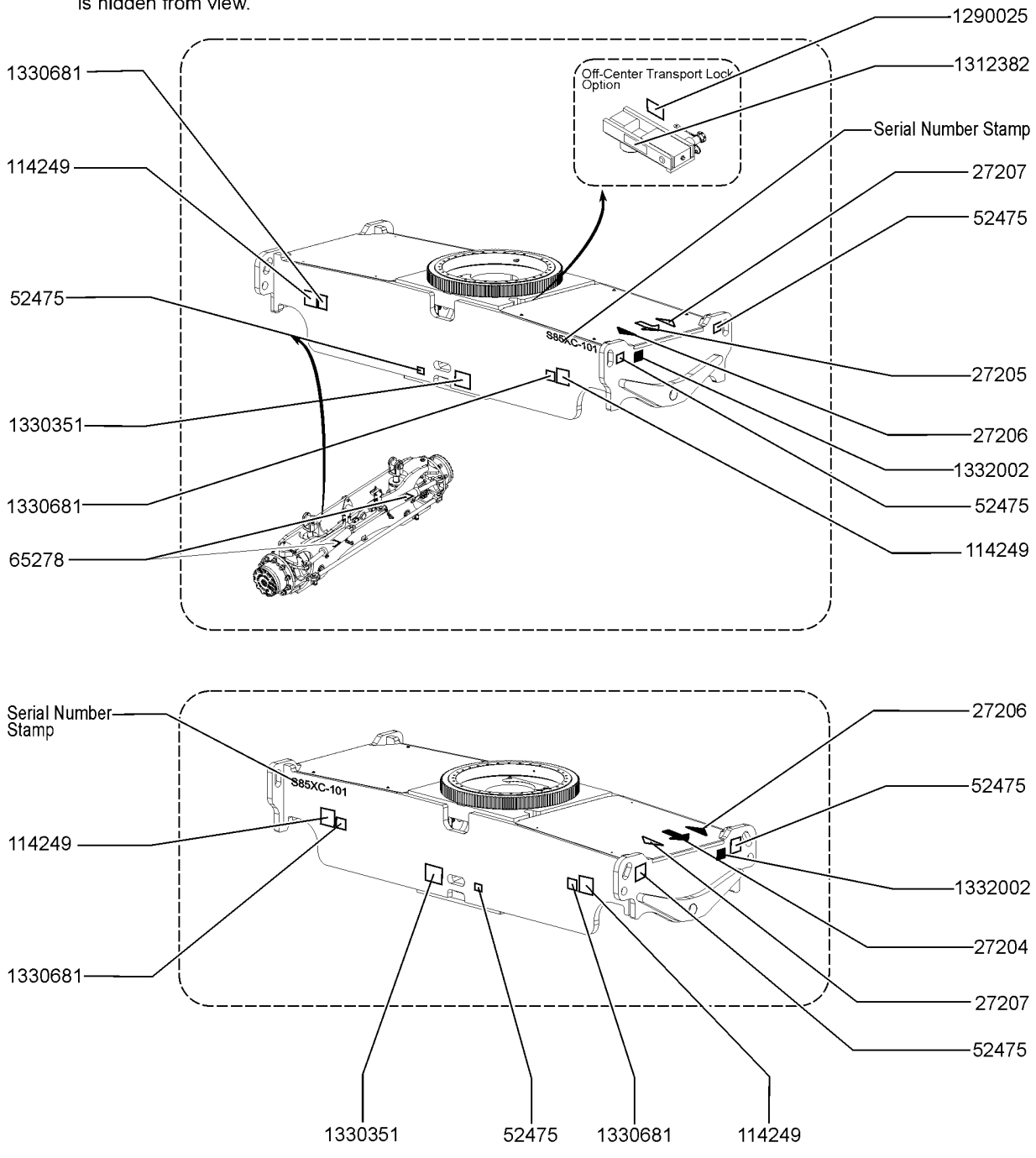
NOTE:
Part numbers with "(FR)" indicates French translation is available.
Grey Box indicatedes decal is hidden from view.



Item	Part No.	Description	Qty.
29	1331376GT	DECAL, BATTERY, AUXILLARY, 48V	1
30	1331509GT	DECAL, CONTACTOR BOX LAYOUT, S-85 XC HYBRID/ELECTRIC	1
31	1332000GT	DECAL, SYMBOL, BATTERY DISCONNECT	1
32	1332002GT	DECAL, SYMBOL, NO PRESSURE WASHING	2
33	1332004GT	DECAL, SYMBOL, BATTERY AND CHARGER SAFETY	1
34	1332079GT	DECAL, SYMBOL, ELECTRICAL HAZARD, PLUG	1
35	1332241GT	DECAL, COSMETIC, LIFT POWER, GENERATOR, 192 X 27 MM	2
36	1332639GT	DECAL, COSMETIC, ELECTRIC, LEFT SIDE, WHITE, 696 X 46 MM	1
37	1332641GT	DECAL, COSMETIC, HYBRID, LEFT SIDE, WHITE, 696 X 46 MM	1
38	1332649GT	DECAL, COSMETIC, ELECTRIC, LEFT SIDE, BLACK, 696 X 46 MM	1
39	1332651GT	DECAL, COSMETIC, HYBRID, LEFT SIDE, BLACK, 696 X 46 MM	1
40	1332659GT	DECAL, COSMETIC, ELECTRIC, LEFT SIDE, BLUE, 696 X 46 MM	1
41	1332661GT	DECAL, COSMETIC, HYBRID, LEFT SIDE, BLUE, 696 X 46 MM	1
42	1332785GT	DECAL, RECEPTACLE, CHARGING, NEMA 5-15	2
43	1332786GT	DECAL, RECEPTACLE, CHARGING, SAE J1772, 230VAC, 32A	2
44	1332787GT	DECAL, RECEPTACLE, CHARGING, IEC 62196 TYPE 2	2
45	1332788GT	DECAL, RECEPTACLE, CHARGING, IEC 60309, 230VAC, 16A	2
46	1332789GT	DECAL, RECEPTACLE, CHARGING, GB/T 20234, 250VAC, 32A	2
47	1333106GT	DECAL, RECEPTACLE, CHARGING, AS/NSZ 3112 TYPE 1, 250VAC, 15A	2
48	1333862GT	DECAL, COSMETIC, TECH^PRO LINK	1

107.1 Decals with Symbols, Chassis

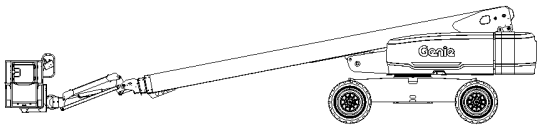
NOTE:
Part numbers with “(FR)” indicates French translation is available.
Grey Box indicatedes decal is hidden from view.



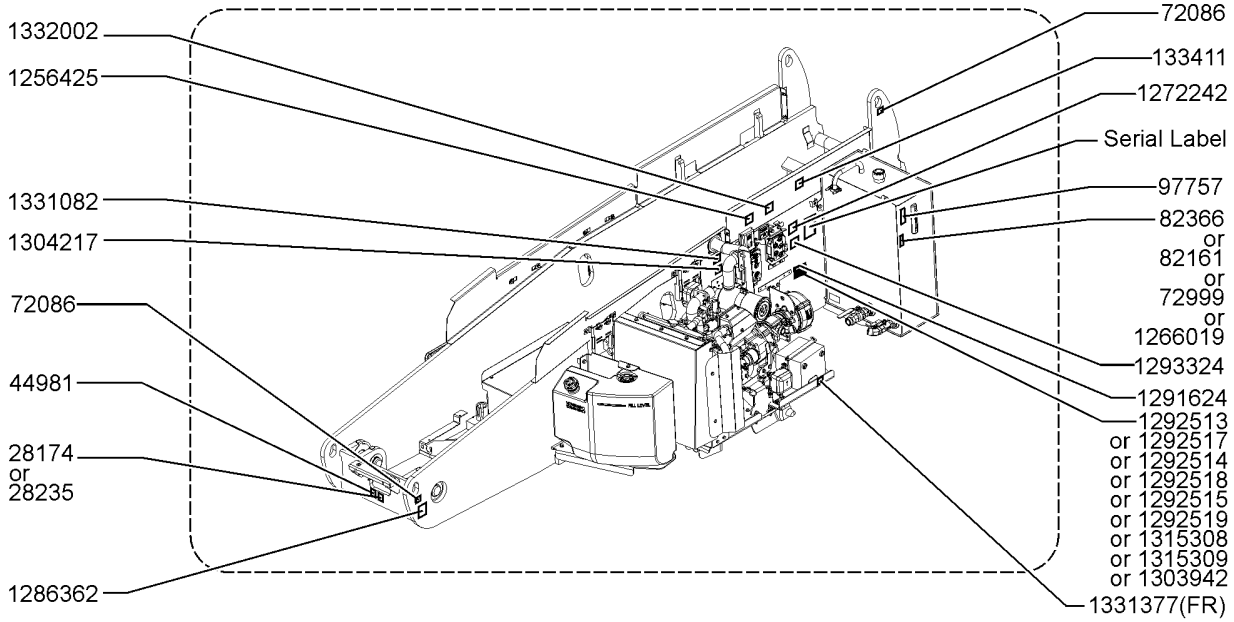
107.1 Decals with Symbols, Chassis

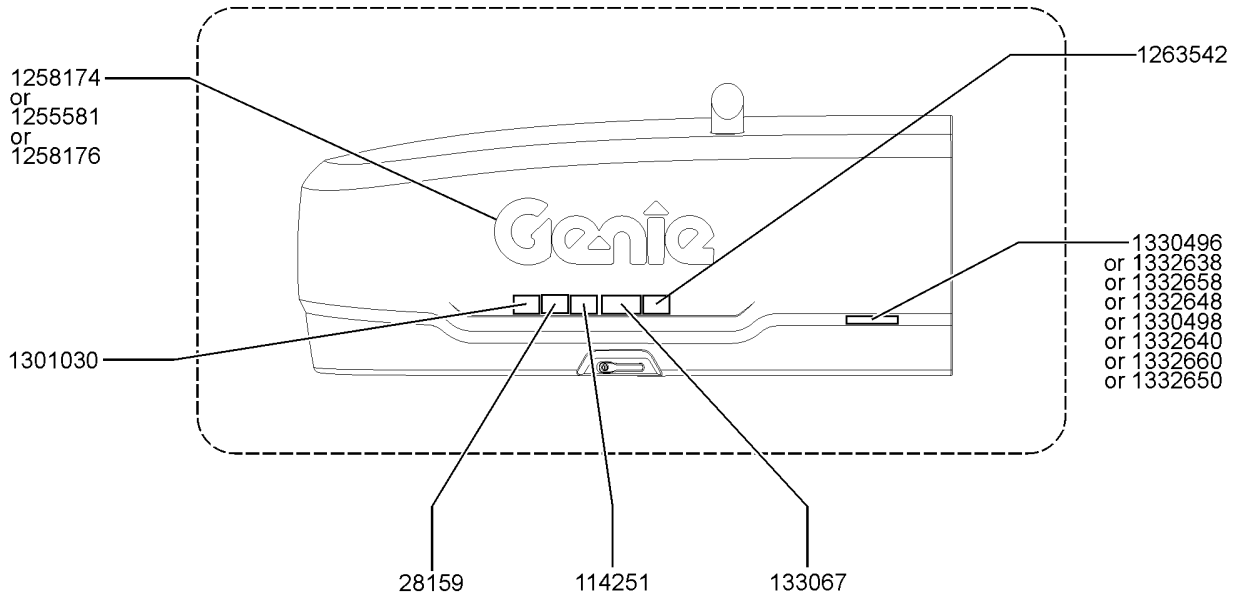
Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27205GT	DECAL,ARROW YELLOW LRG 9"	1
3	27206GT	DECAL,TRIANGLE,BLUE	2
4	27207GT	DECAL,TRIANGLE,YELLOW	2
5	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	6
6	65278GT	DECAL,CAUTION,NO STEP	2
7	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	4
8	1290025GT	DECAL, WARNING, CRUSHING HAZARD, 35X70	1
9	1312382GT	DECAL, LOCK TRANSPORT, S85XC	1
10	1330351GT	DECAL, TRANSPORT/LIFTING, S-85 XC HYBRID/ELECTRIC	2
11	1330681GT	DECAL, LABEL, WHEEL LOAD, S-85 XC HYBRID/ELECTRIC	4
12	1332002GT	DECAL, SYMBOL, NO PRESSURE WASHING	2

108.1 Decals with Symbols, Engine Side



NOTE:
Part numbers with “(FR)” indicates French translation is available.
Grey Box indicatedes decal is hidden from view.

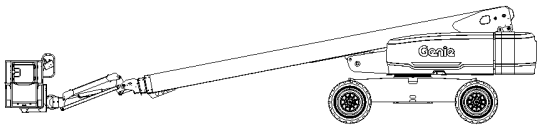




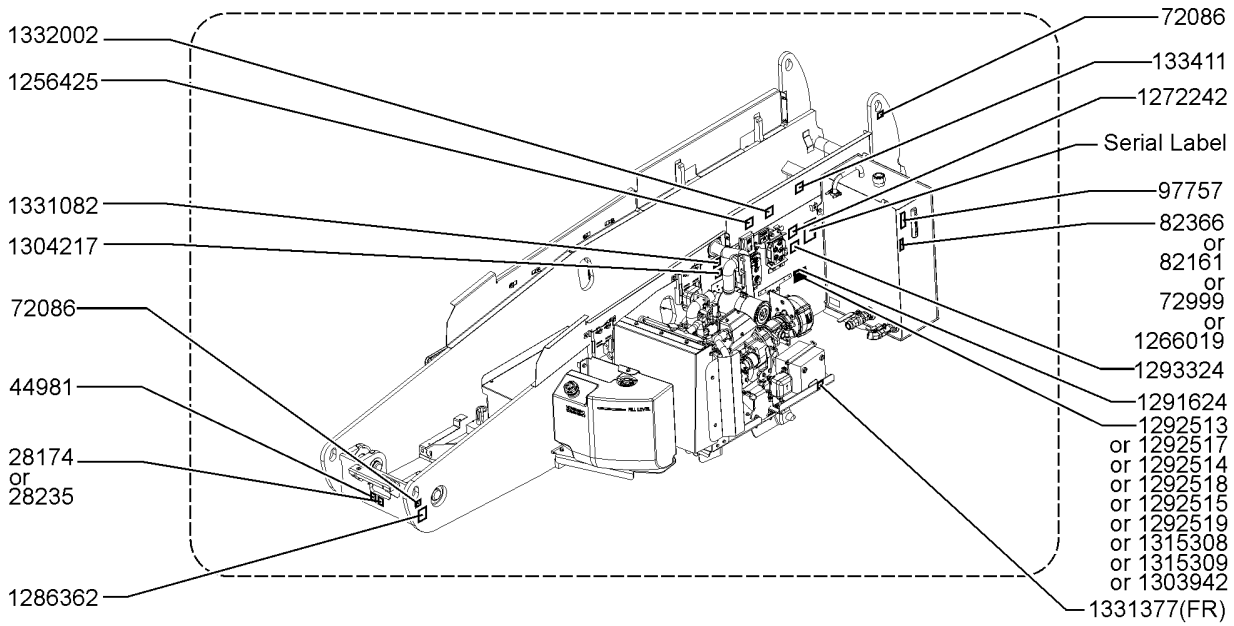
108.1 Decals with Symbols, Engine Side

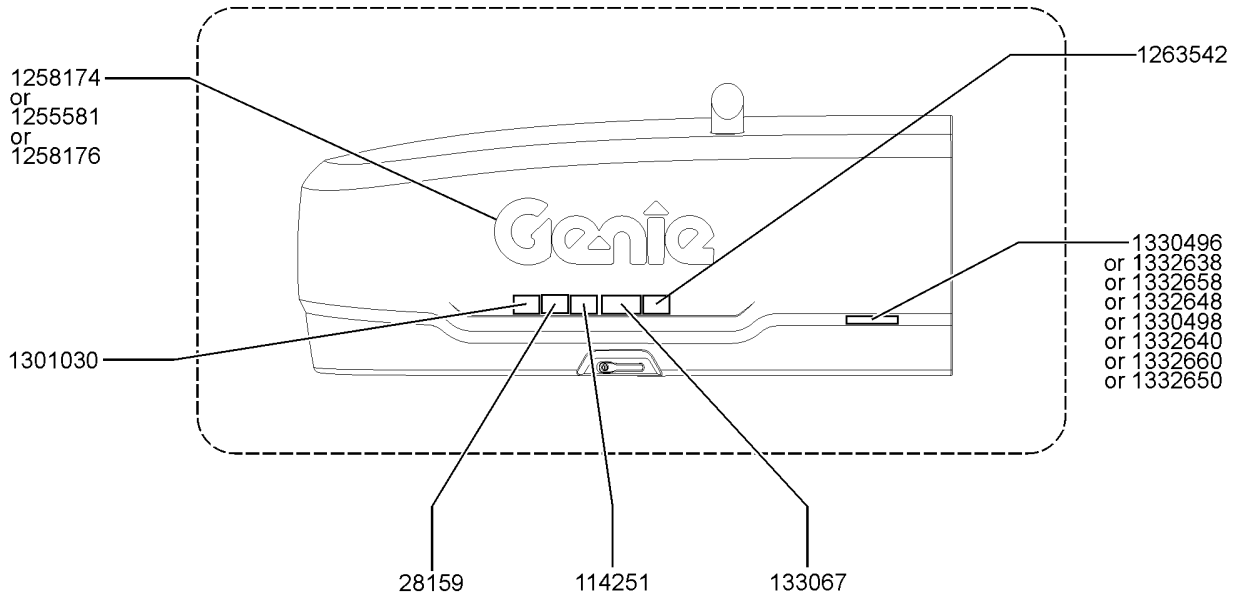
Item	Part No.	Description	Qty.
1	28159GT	DECAL,DIESEL FE	1
2	28174GT	DECAL, POWER TO PLATFORM 230V** 230V, Europe except UK	1
3	28235GT	DECAL, POWER TO PLATFORM 115V** 115V, US and UK	1
4	44981GT	DECAL,LABEL, AIR LINE 110 PSI	1
5	72086GT	DECAL,LABEL,LIFTING EYE	2
6	72999GT	DECAL,LABEL,PETRO CANADA***	1
7	82161GT	DECAL,LABEL,UCON HYDROLUBE	1
8	82366GT	DECAL, LABEL - CHEVRON RANDO	1
9	97757GT	DECAL,LABEL,OIL LEVEL IND	1
10	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
11	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
12	133411GT	DECAL,LABEL,106 DB*** CE only	1
13	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
14	1256425GT	DECAL, DANGER, ELECTROCUTION HAZARD, SYMBOL	1
15	1258174GT	DECAL, COSMETIC, 10", GENIE WHITE	1
16	1258176GT	DECAL, COSMETIC, 10", GENIE BLACK	1
17	1263542GT	DECAL,IMPROPER OPERATION,SYMBOL	1
18	1266019GT	DECAL, LABEL, SHELL TELLUS	1
19	1272242GT	DECAL,MACHINE REGISTRATION/OWNER TRANSFER	1
20	1286362GT	DECAL, BOOM SUPPORT, SYMBOL	1
21	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1
22	1292513GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2	1
23	1292514GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-3	1
24	1292515GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-4	1
25	1292517GT	DECAL COSM,GENIE LIFT CONNECT,IMEI,SKU4-2	1
26	1292518GT	DECAL COSM,GENIE LIFT CONNECT,IMEI,SKU4-3	1
27	1292519GT	DECAL COSM,GENIE LIFT CONNECT,IMEI,SKU4-4	1
28	1293324GT	DECAL, ICES-2/CAN-2 COMPLIANCE	1

108.1 Decals with Symbols, Engine Side



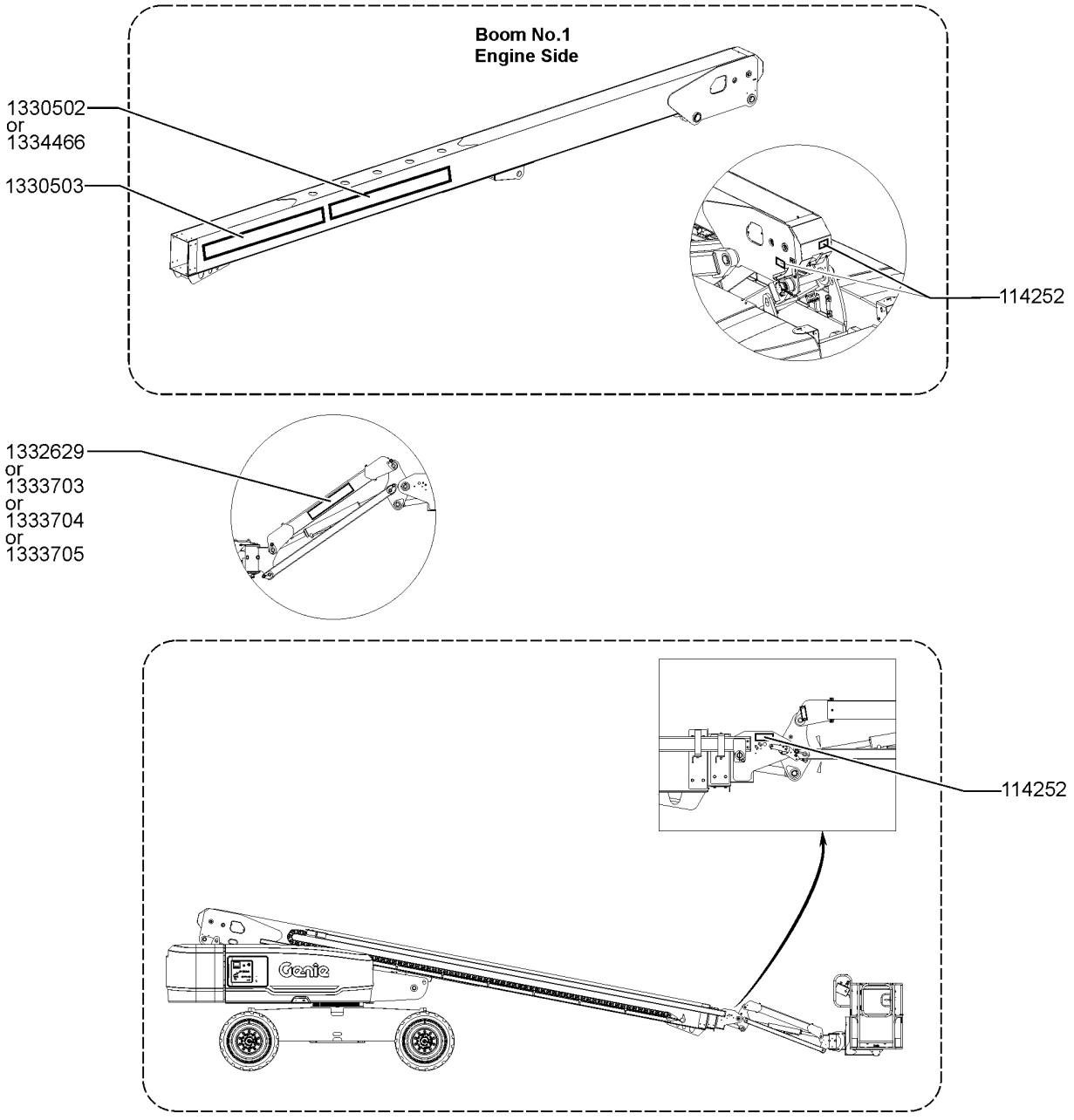
NOTE:
Part numbers with “(FR)” indicates French translation is available.
Grey Box indicatedes decal is hidden from view.



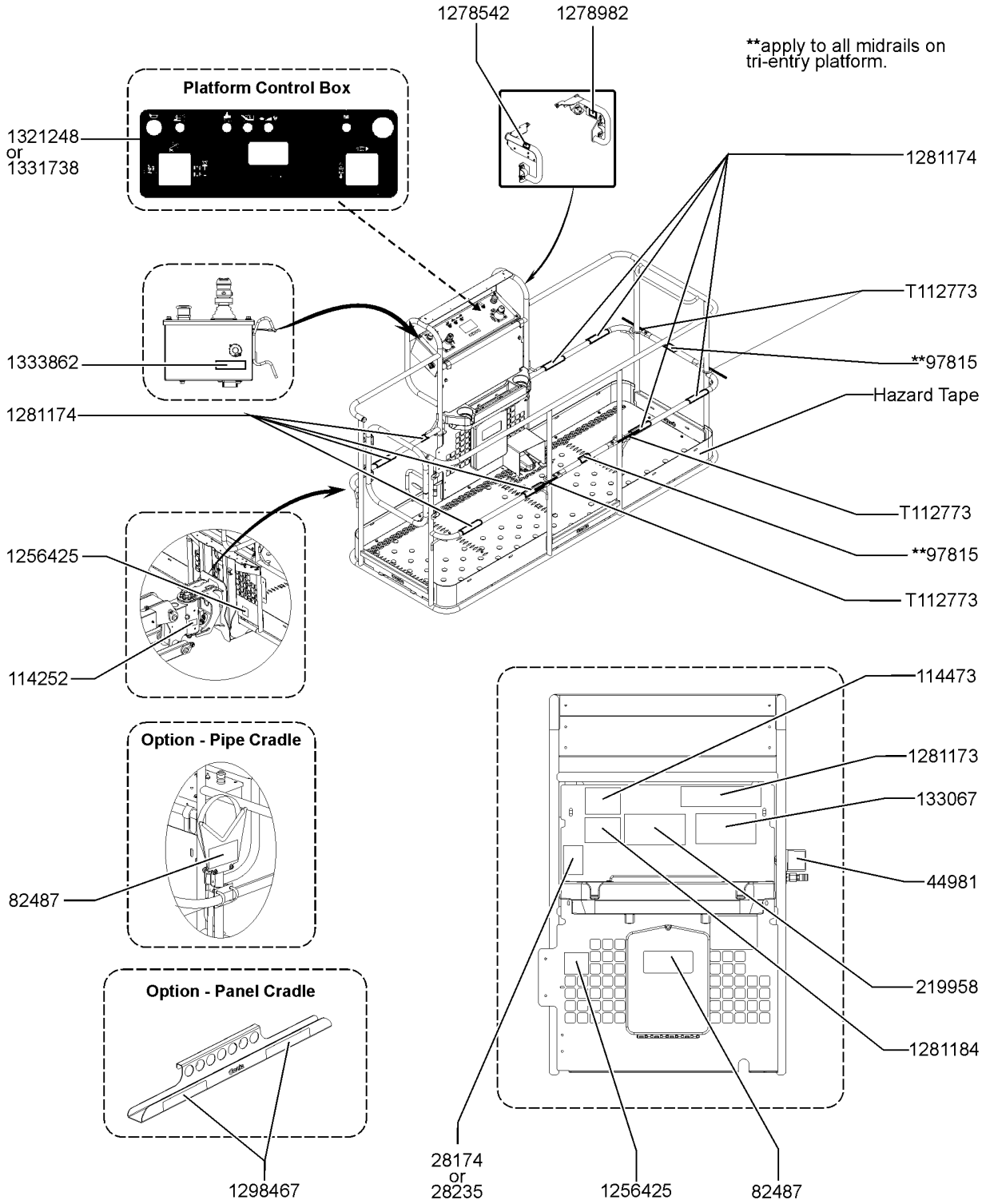


Item	Part No.	Description	Qty.
29	1301030GT	DECAL, LABEL, ULSD DIESEL FUEL ULSD Diesel, Stage V only	1
30	1303942GT	DECAL, TRACKER ESN	1
31	1304217GT	DECAL, EXPLOSION HAZARD	1
32	1315308GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-5	1
33	1315309GT	DECAL COSM,GENIE LIFT CONNECT,IMEI,SKU4-5	1
34	1330496GT	DECAL, COSMETIC, ELECTRIC, RIGHT SIDE, 696 X 46 MM	1
35	1330498GT	DECAL, COSMETIC, HYBRID, RIGHT SIDE, 696 X 46 MM	1
36	1331082GT	DECAL, CENTER THE RAW AIR HOSE, S-85 XC HYBRID/ELECTRIC FE	1
37	1331377GT	DECAL, BATTERY, STARTER, ENGINE, 12V	1
38	1332002GT	DECAL, SYMBOL, NO PRESSURE WASHING	1
39	1332638GT	DECAL, COSMETIC, ELECTRIC, RIGHT SIDE, WHITE, 696 X 46 MM	1
40	1332640GT	DECAL, COSMETIC, HYBRID, RIGHT SIDE, WHITE, 696 X 46 MM	1
41	1332648GT	DECAL, COSMETIC, ELECTRIC, RIGHT SIDE, BLACK, 696 X 46 MM	1
42	1332650GT	DECAL, COSMETIC, HYBRID, RIGHT SIDE, BLACK, 696 X 46 MM	1
43	1332658GT	DECAL, COSMETIC, ELECTRIC, RIGHT SIDE, BLUE, 696 X 46 MM	1
44	1332660GT	DECAL, COSMETIC, HYBRID, RIGHT SIDE, BLUE, 696 X 46 MM	1

109.1 Decals with Symbols, Boom

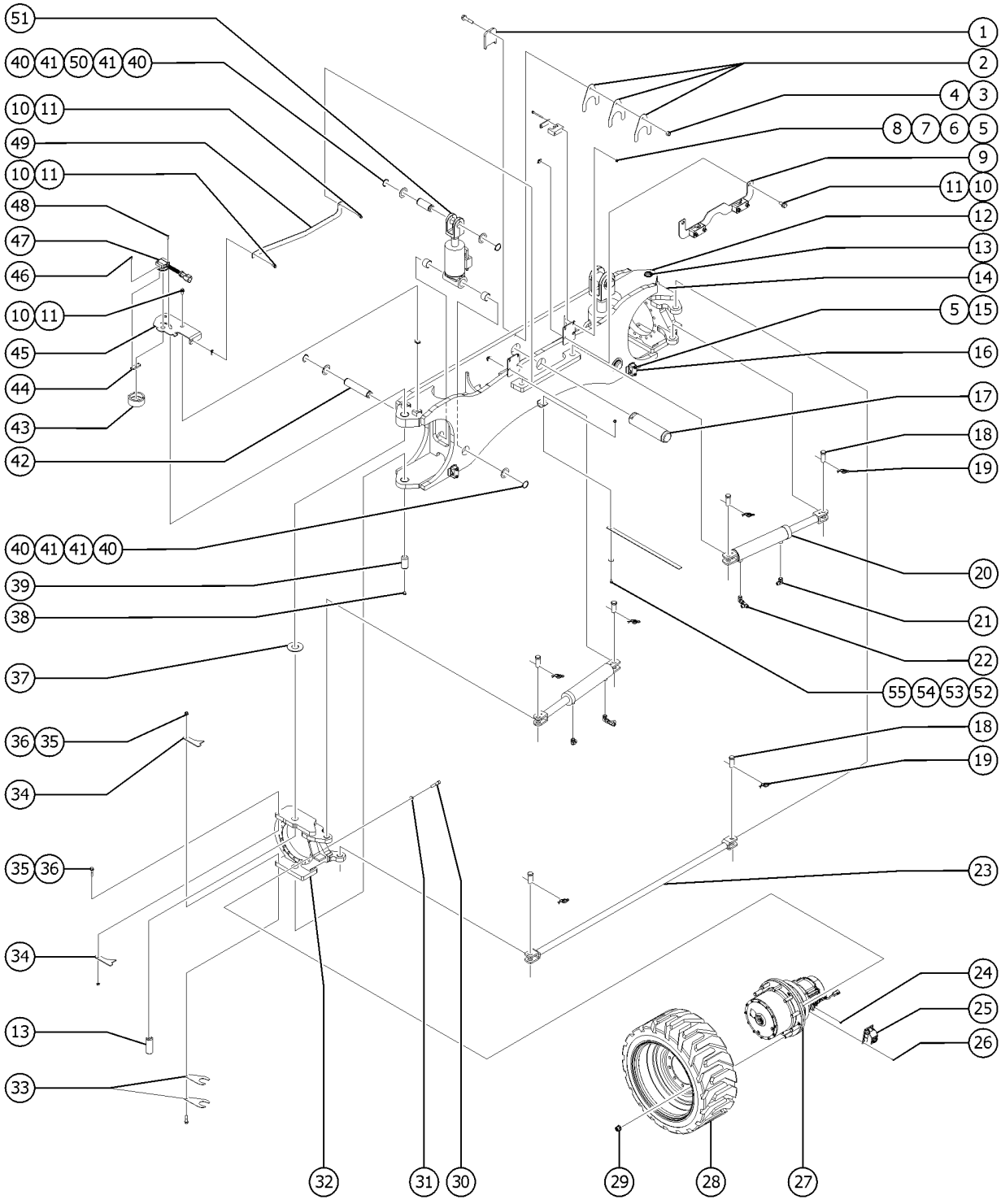


Item	Part No.	Description	Qty.
1	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	3
2	1330502GT	DECAL, COSMETIC, BOLT S-85 XC FE, 2150 X 404 MM	1
3	1330503GT	DECAL, COSMETIC, GENIE, WHITE, 716 X 215 MM	1
4	1332629GT	DECAL, COSMETIC, LIFT POWER, JIB, 625 X 88 MM	1
5	1333703GT	DECAL, COSMETIC, LIFT POWER, JIB, WHITE, 625 X 88 MM	1
6	1333704GT	DECAL, COSMETIC, LIFT POWER, JIB, BLACK, 625 X 88 MM	1
7	1333705GT	DECAL, COSMETIC, LIFT POWER, JIB, BLUE, 625 X 88 MM	1
8	1334466GT	DECAL, COSMETIC, BOLT S-85 XC E, 1997 X 404 MM	1


1278542
1278982
**apply to all midrails on tri-entry platform.
Platform Control Box
1321248
or
1331738
1281174
T112773
1333862
**97815
Hazard Tape
1281174
T112773
1256425
**97815
T112773
114252
114473
Option - Pipe Cradle
1281173
133067
82487
44981
219958
Option - Panel Cradle
1281184
28174
or
28235
1256425
82487
1298467

Item	Part No.	Description	Qty.
1	28174GT	DECAL, POWER TO PLATFORM 230V**	1
2	28235GT	DECAL, POWER TO PLATFORM 115V**	1
3	44981GT	DECAL,LABEL, AIR LINE 110 PSI	1
4	82487GT	DECAL, SYMBOL - READ THE MANUAL	2
5	97815GT	DECAL,LABEL,LOWER MIDRAIL	2
6	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	2
7	114473GT	DECAL,DANGER,TIPOVER,TILT,SYM	1
8	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
9	219958GT	DECAL,TIP-OVER,CRUSH	1
10	1256425GT	DECAL, DANGER, ELECTROCUTION HAZARD, SYMBOL	2
11	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
12	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
13	1281173GT	DECAL,DANGER,CAPICITY S-85 XC,SYMBOL	1
14	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED	8
15	1281184GT	DECAL,WARNING,RUNAWAY MACHINE,SYMBOL	1
16	1298467GT	DECAL, SYMBOL, READ THE MANUAL, 2.38x1.25	2
17	1321248GT	DECAL, PLATFORM CONTROL BOX	1
18	1331738GT	DECAL, PROTECTIVE, CLEAR, PLATFORM BOX	1
19	1333862GT	DECAL, COSMETIC, TECH^PRO LINK	1
20	T112773GT	TAPE, PROTECTIVE MASK	4

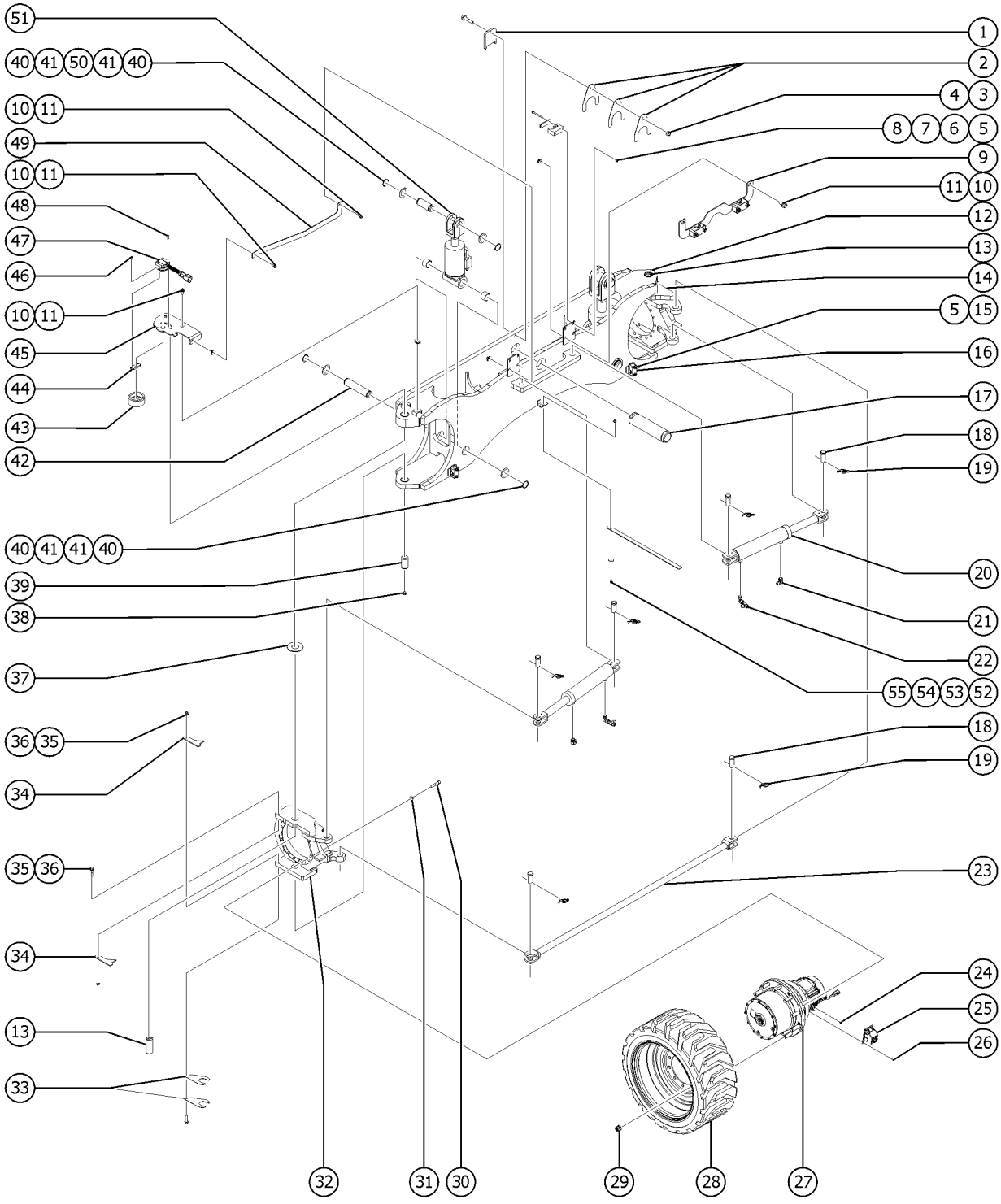
201.1 Steer End



201.1 Steer End

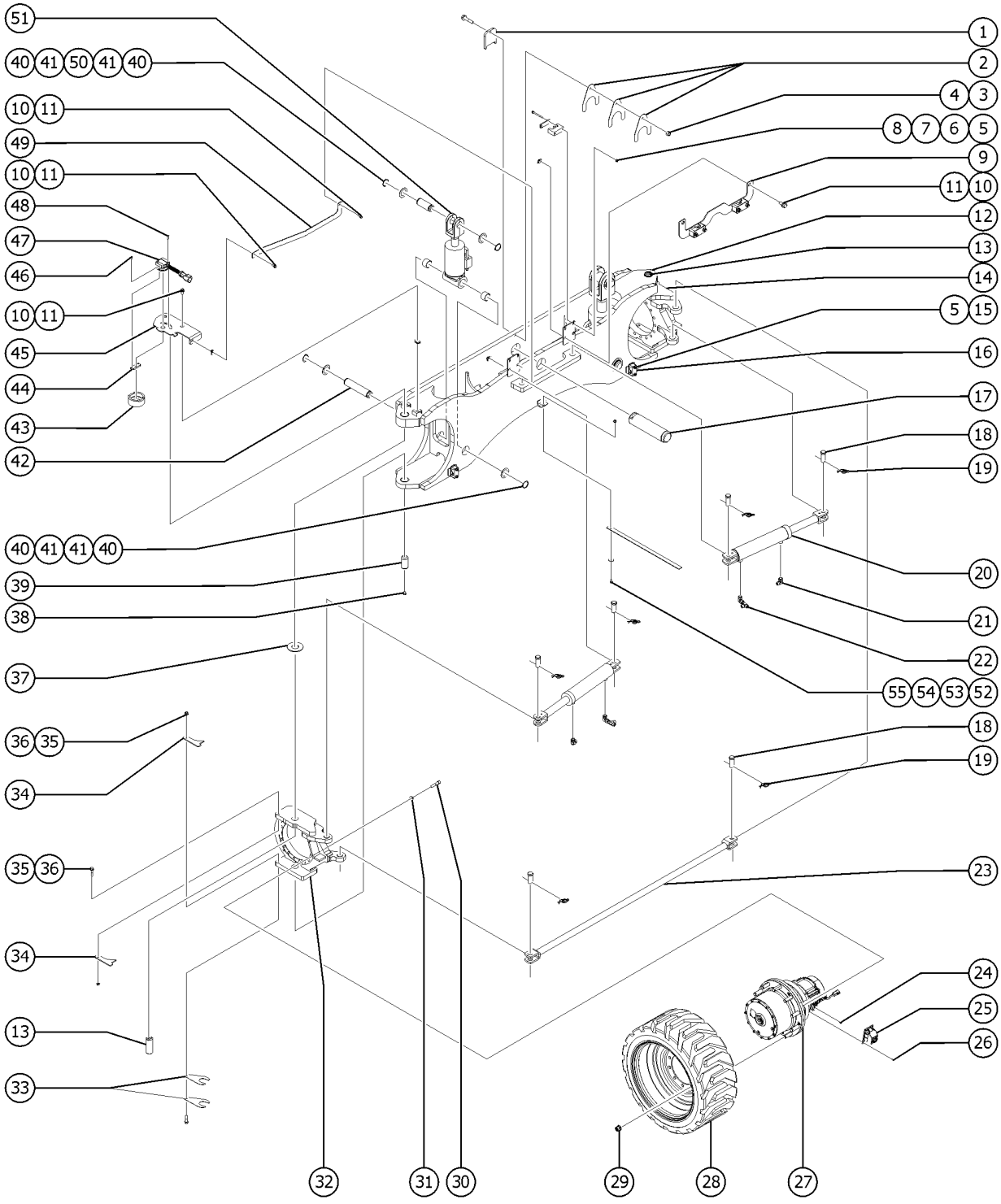
Item	Part No.	Description	Qty.
-	1320685GT	ASSEMBLY, SENSOR, STEER (included items 52,53,54,55,56,57)	1
1	1325258GT	PLATE,RETAINER,PIN	1
2	1320193GT	SHIM, AXLE, FORK	3
3	1274320GT	NUT,NYLOCK,1/2-13,C,ZAG	1
4	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG	1
5	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	12
6	1320198GT	CLAMP, AXLE	2
7	1320192GT	PLATE, CLAMP, CABLE	2
8	824084GT	SCREW, HHF, 1/4-20 X 3, 8, ZAG	4
9	1330657GT	BRACKET, ROUTING, ZHUCHI MOTOR	1
10	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	5
11	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	5
12	1322519GT	ASSEMBLY, AXLE, FRONT WELDMENT WITH BEARINGS	1
12-	146264GT	BEARING, 1.5IDX1.75ODX2.00L	2
12-	18396GT	BEARING,1.5IDX1.75ODX1.0L	2
13	1318292GT	PIN, KING, SENSOR 1.50 X 3.55	2
14	1322521GT	ASSEMBLY, YOKE, RH, 18 HOLE WITH BEARINGS	1
14-	25817GT	BEARING,1.00IDX1.25ODX1.00L	2
15	1255756GT	BOLT,CARRIAGE,1/4-20X1.5,5,ZAG	8
16	1320199GT	CLAMP, AXLE, CABLES	4
17	1318293GT	PIN, 2.50DIA X 10.00LG, 1HOLE	1
18	826379GT	PIN,CLEVIS,1X2.250,ZAG	6
19	824129GT	RUE RING,1.0,ZAG	6
20	59460GT	CYLINDER,STEERING***	2
21	48915GT	ELBOW,90D,520220-6	4
22	48875GT	TEE,RUN,SWIVEL,520432-6	2
23	1320196GT	WELDMENT, TIE ROD	1
24	75060GT	SCREW,HEX HD FLANGE 1/4-20X1/2	12

201.1 Steer End



Item	Part No.	Description	Qty.
25	1320999GT	COVOR , DRIVE MOTOR	4
26	38979GT	SCREW,PHM,1/4-20X.5 PHIL	16
27	1318902GT	ASSY,DRIVE MOTOR GEARBOX,S85XC DC,CZ	4
28	1319488GT	ASSEMBLY,TIRE&WHEEL,18-710,FOAM,LEFT,EXMLIE LH	2
28B	1319489GT	ASSEMBLY,TIRE&WHEEL,18-710,FOAM,RIGHT,EXMLIE RH	2
28C	1325425GT	TIRE&WHEEL ASSY,FOAM,NON-MARKING,LH LH	2
28D	1325426GT	TIRE&WHEEL ASSY,FOAM,NON-MARKING,RH RH	2
29	1318296GT	NUT,WHEEL,2PCFLANGE,M22-1.5,SAEJ694,10,ZAB	40
30	1282013GT	SCREW,SHC,1/2-13X2.5,A574,ZAG	64
31	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	64
32	1322522GT	ASSEMBLY, YOKE, LH, 18 HOLE WITH BEARINGS	1
32-	25817GT	BEARING,1.00IDX1.25ODX1.00L	2
33	1320195GT	SHIM, YOKE, FORK	2
34	1320197GT	PLATE, LOCK, PIN	4
35	824093GT	SCREW, HHF, 3/8-16 X 1.75, 8, ZAG	4
36	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
37	45074GT	WASHER,THRUST,1.5 X 3.5 X .187	2
38	1263699GT	SCREW,HHC,3/8-16X.5,8,ZAG	2
39	1318291GT	PIN, KING, 1.50 X 2.88	2
40	1253815GT	SNAP RING,EXTERNAL,2.00,ZAG	8
41	237827GT	WASHER,FLAT,2.00X3.00X.075,ZAG	8
42	1316800GT	PIN,2.0DIAX9.75LG,2RING	2
43	1320686GT	SPACER, SENSOR	1
44	1324696GT	MACHINED,PLATE,MAGNET MOUNT	1
45	1320687GT	FORMING, TAPPED AL, ST. SENSOR	1
46	237242GT	SCREW,FHS,M3-0.5X8,DIN7991,10.9,ZAB	2
47	1269766GT	ASSEMBLY, ROTARY SENSOR, 130 DEG, CW	1
48	237241GT	SCREW,FHS,M3-0.5X14,DIN7991,10.9,ZAB	2

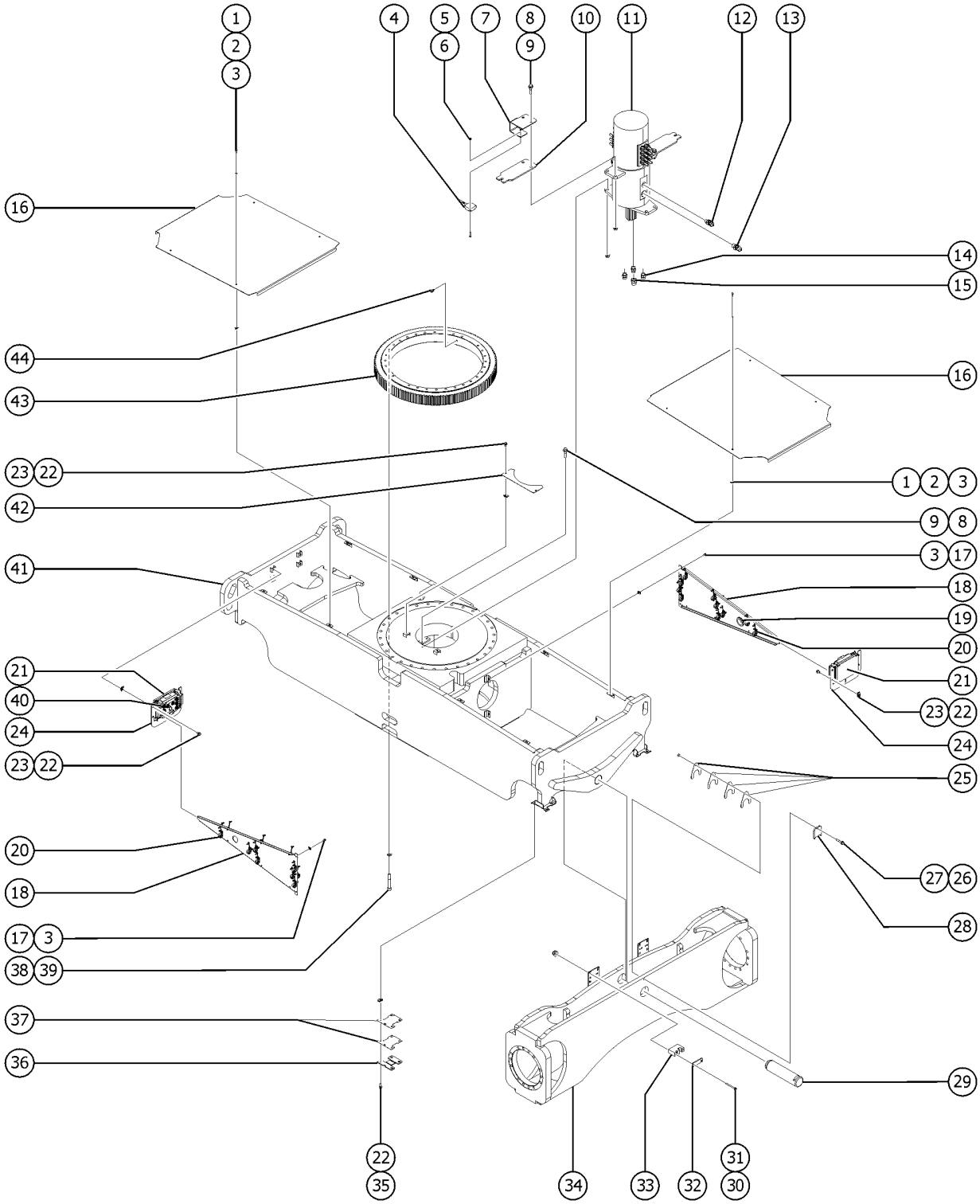
201.1 Steer End



201.1 Steer End

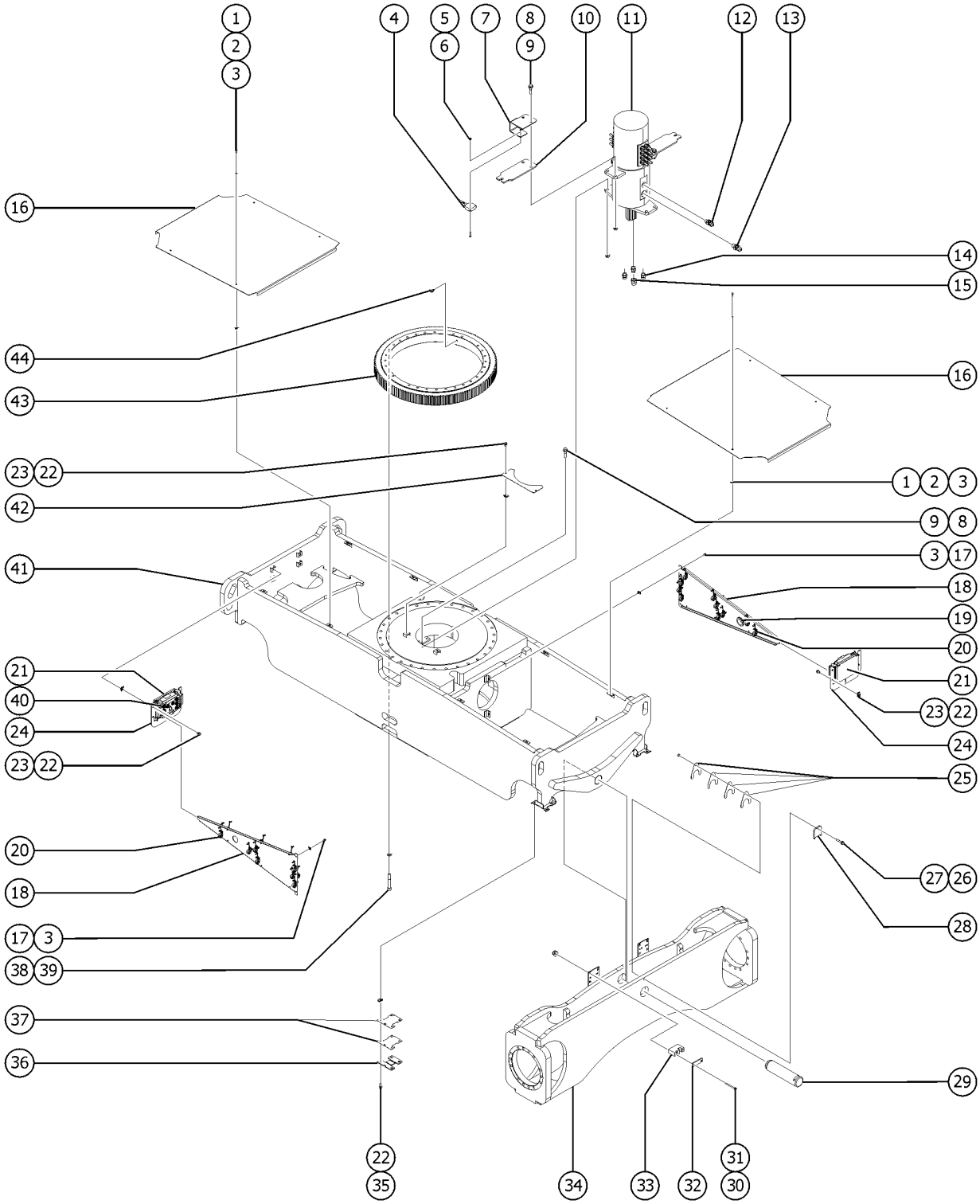
Item	Part No.	Description	Qty.
49	1320688GT	PLATE, CABLE, STEERING	1
50	1316799GT	PIN,2.0DIAX5.38LG,2RING	2
51	1315993GT	CYLINDER, OSCILLATE	2
51-	1319912GT	ELECTRICAL SWIVEL	1
51-	33428GT	VALVE,COUNTERBALANCE	
51-	123893GT	VALVE,CB.CBCG-LJN@3400	
51-	18720GT	BEARING,2.0IDX2.25ODX1.50L	4
52	1256464GT	SCREW,HHC,5/16-18X.75,8,ZAG	1
53	824122GT	WASHER, FLAT, .375 X 1.25 X .062, ZAG	1
54	107578GT	GROUND STRAP,24"LONG	1
55	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	1

202.1 Axle Installation



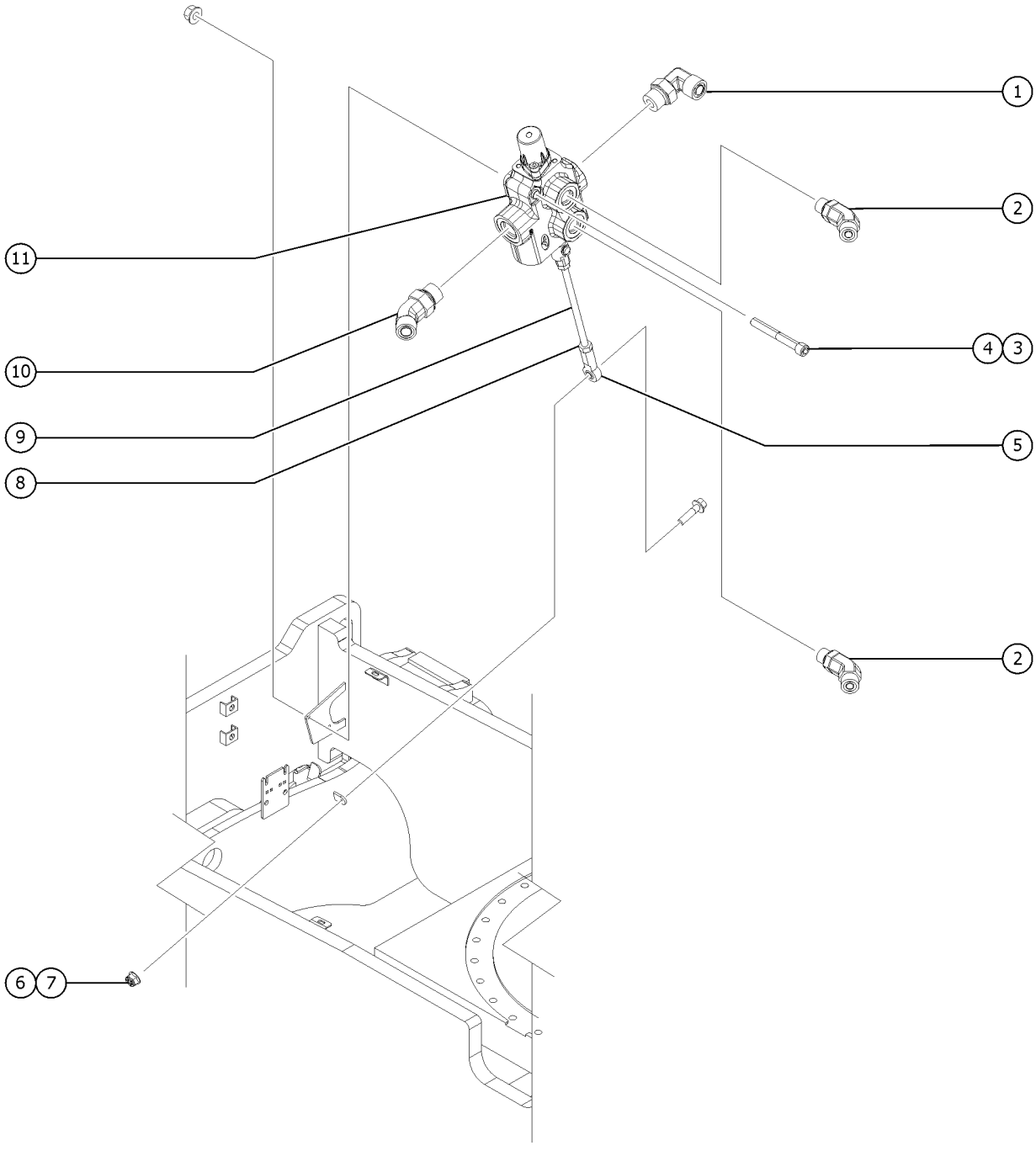
Item	Part No.	Description	Qty.
1	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	8
2	824113GT	WASHER,FLAT,USS,1/4,ZAG	8
3	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	12
4	1324040GT	SWITCH ASSY, LST1O, NO, PROX	1
5	1271081GT	NUT,NYLOCK,8-32,8,ZAG	2
6	1258189GT	SCREW,PHPM,8-32X1,ZAG	2
7	1320191GT	FORMING,MOUNT, LST10	1
8	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	8
9	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
10	1320188GT	PLATE, SWIVEL, ENGAGEMENT	2
11	1319538GT	ELECTRICAL SWIVEL	1
12	48915GT	ELBOW,90D,520220-6	3
13	48932GT	ELBOW,90D,520220-8	1
14	48916GT	CONN,520120-6	3
15	48933GT	CONN,520120-8	1
16	1320186GT	FORMING, COVER, CHASSIS	2
17	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
18	1320185GT	FORMING, CABLES	2
19	106924GT	GROMMET,RUBBER .38X.2X1.75	1
20	121604GT	CLAMP,FIXED DIA, NYLON, 1"	34
21	1318941GT	MOTOR CONTROLLER, AC, 48V, 2 X 240A	2
22	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	18
23	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	10
24	1320187GT	FORMING, MOUNT, MC	2
25	1320193GT	SHIM, AXLE, FORK	4
26	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG	1
27	1274320GT	NUT,NYLOCK,1/2-13,C,ZAG	1
28	1325258GT	PLATE,RETAINER,PIN	1

202.1 Axle Installation



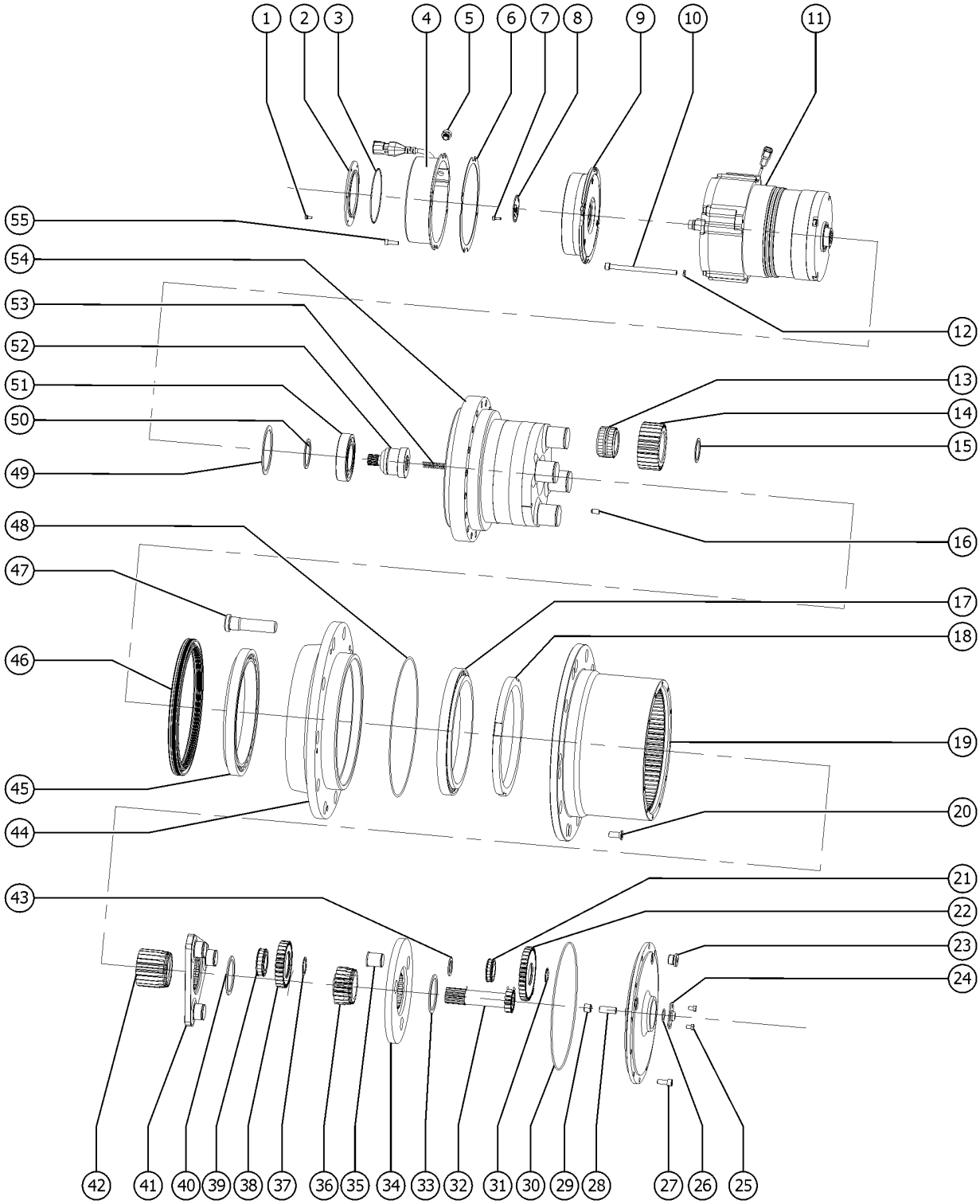
Item	Part No.	Description	Qty.
29	1318293GT	PIN, 2.50DIA X 10.00LG, 1HOLE	1
30	824084GT	SCREW, HHF, 1/4-20 X 3, 8, ZAG	4
31	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
32	1320192GT	PLATE, CLAMP, CABLE	2
33	1321494GT	CLAMP , REAR AXLE	2
34	1316369GT	WELDMENT, REAR AXLE, 18/14 HOLE	1
35	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	8
36	1331600GT	FORMING, STOP, OSC	2
37	1331599GT	SHIM, SENSE AXLE	4
38	1255654GT	SCREW,SHC,5/8-11X4.75,A574,ZAG	30
39	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	30
40	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10	16
41	1322517GT	ASSEMBLY, DRIVE, WELDMENT WITH BEARINGS	1
42	1320189GT	PLATE, LST10 ACTIVATION	1
43	50035GT	BEARING,TURNTABLE	1
44	48887GT	ELBOW,90D, 070202-4	1

203.1 Oscillation Control Valve



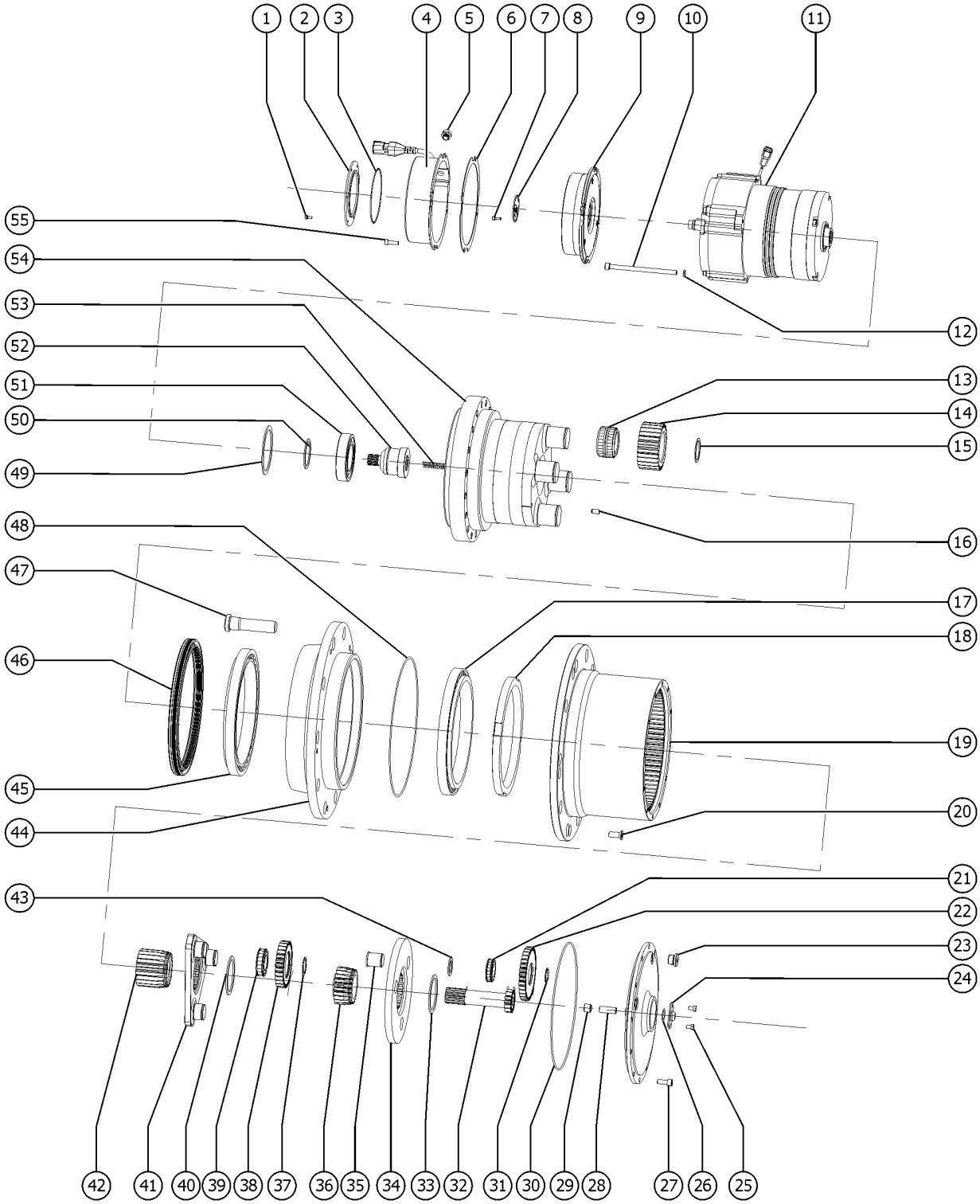
Item	Part No.	Description	Qty.
1	48932GT	ELBOW,90D,520220-8	1
2	48920GT	ELBOW,45D,520320-6	2
3	1314021GT	SCREW,SHC,5/16-18X2.5,A574,ZAG	2
4	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	2
5	81691GT	ROD END,BALL JOINT 1/4-28	1
6	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	1
7	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	1
8	824041GT	NUT, 1/4-28, 8, ZAG	2
9	1296055GT	ROD,THREADED,1/4-28X5.5,ZAG	1
10	48937GT	ELBOW,45D,520320-8	1
11	1288398GT	VALVE, MOTOR SPOOL, 3 POS 4 WAY	1

204.1 Drive Hub Assembly with Brake



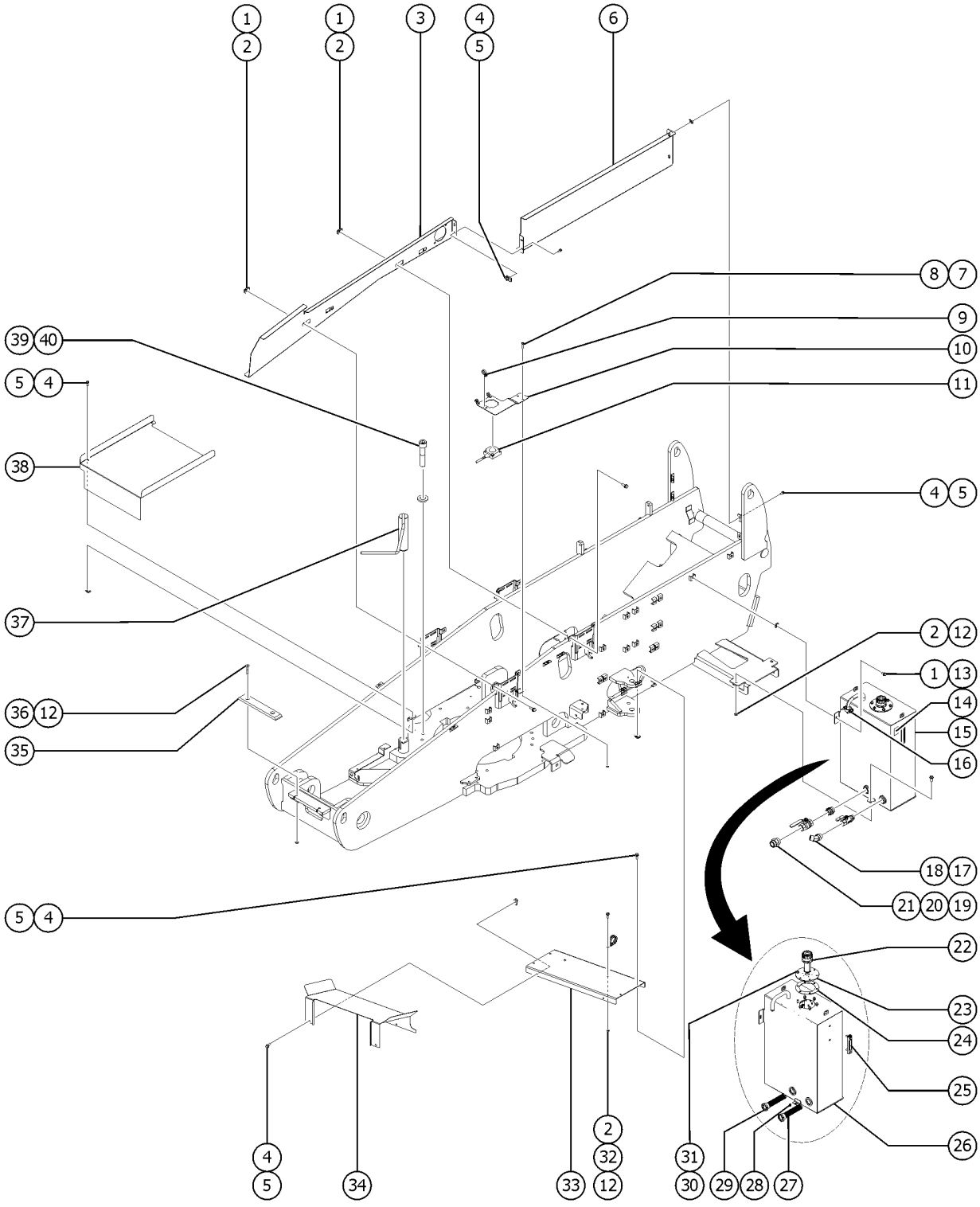
Item	Part No.	Description	Qty.
1	1332496GT	SCREW, M4X10	6
2	1332497GT	COVER, BACK SIDE	
3	1332498GT	O-RING, φ100x 2	
4	1332500GT	BRAKE COVER	1
5	1332501GT	VALVE, M12X1.5	1
6	1332502GT	GASKET, BRAKE	1
7	1332503GT	SCREW, M4X12	3
8	1332504GT	CODER ASSEMBLY	1
9	1332505GT	BRAKE ASSEMBLY	1
10	1332506GT	HEX SOCKET HEAD CAP SCREW	4
11	1332508GT	ROTOR ASSEMBLY	1
12	1332507GT	SPRING CLIP	4
13	1332516GT	BEARING, CYLINDRICAL ROLLER	4
14	1332517GT	GEAR, PLANET	4
15	1332518GT	STOP COLLAR, SHAFT	4
16	1332515GT	PIN, TYPE A	2
17	1332524GT	BEARING, CONICAL ROLLER	1
18	1332525GT	NUT, ROUND	1
19	1332526GT	GEAR, ANNULAR	1
20	1332527GT	SCREW, FLAT HEAD	5
21	1332540GT	BEARING, CYLINDRICAL ROLLER	3
22	1332541GT	GEAR, PLANET	3
23	1332545GT	PLUG SCREW	2
24	1332547GT	STOP COVER	1
25	1332546GT	SCREW, HEX	2
26	1332549GT	O-RING	1
27	1332548GT	SCREW, HEX	12
28	1332550GT	SHAFT, STOP	1

204.1 Drive Hub Assembly with Brake



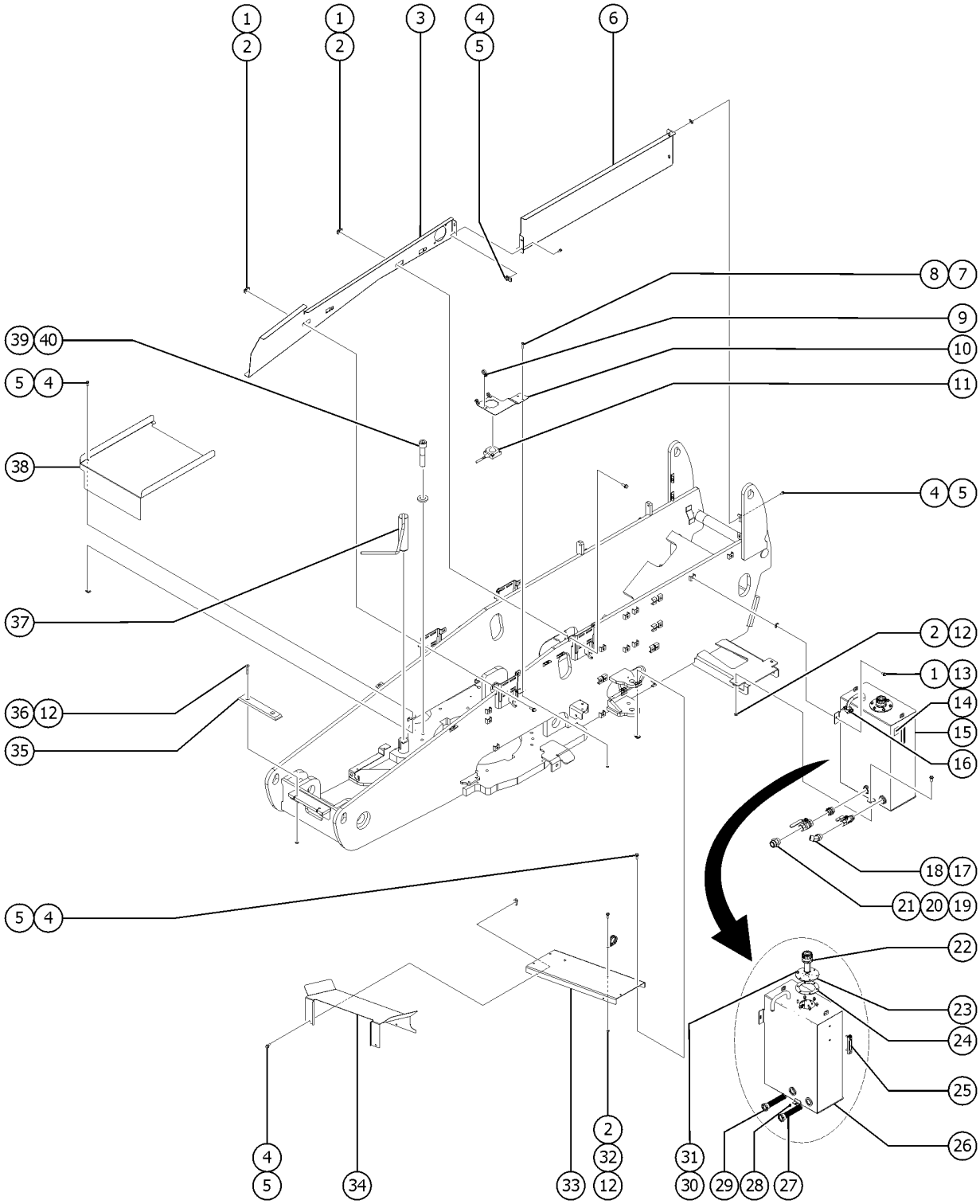
Item	Part No.	Description	Qty.
29	1332544GT	STOP COLLAR, IR12512	1
30	1332543GT	O-RING	1
31	1332542GT	STOP COLLAR, SHAFT	3
32	1332539GT	SUN GEAR	1
33	1332537GT	STOP COLLAR, SHAFT	1
34	1332536GT	PLANET CARRIER	1
35	1332535GT	SHAFT, PLANET GEAR	1
36	1332534GT	GEAR, SUN	1
37	1332533GT	STOP COLLAR, SHAFT	3
38	1332532GT	STOP COLLAR, SHAFT	3
39	1332531GT	BEARING, CYLINDRICAL ROLLER	3
40	1332530GT	STOP COLLAR, SHAFT	1
41	1332529GT	PLAET CARRIER	1
42	1332528GT	GEAR, SUN	1
43	1332538GT	STOP COLLAR	3
44	1332522GT	BEARING HOUSING	1
45	1332521GT	BEARING, CONICAL ROLLER	1
46	1332519GT	OIL SEAL	1
47	1332520GT	SCREW, M22X1.5X89.1	10
48	1332523GT	O-RING	1
49	1332509GT	STOP COLLAR, HOLE	1
50	1332510GT	STOP COLLAR, SHAFT	1
51	1332511GT	DEEP GROOVE BALL BEARING	1
52	1332512GT	TRANSMISSION SHAFT	1
53	1332513GT	SPRING, 2.0X9.0X45	1
54	1332514GT	SUPPORT SHAFT	1
55	1332499GT	SCREW, M6X20	4

301.1 Hydraulic Tank, Swivel and Cabel Cover Components



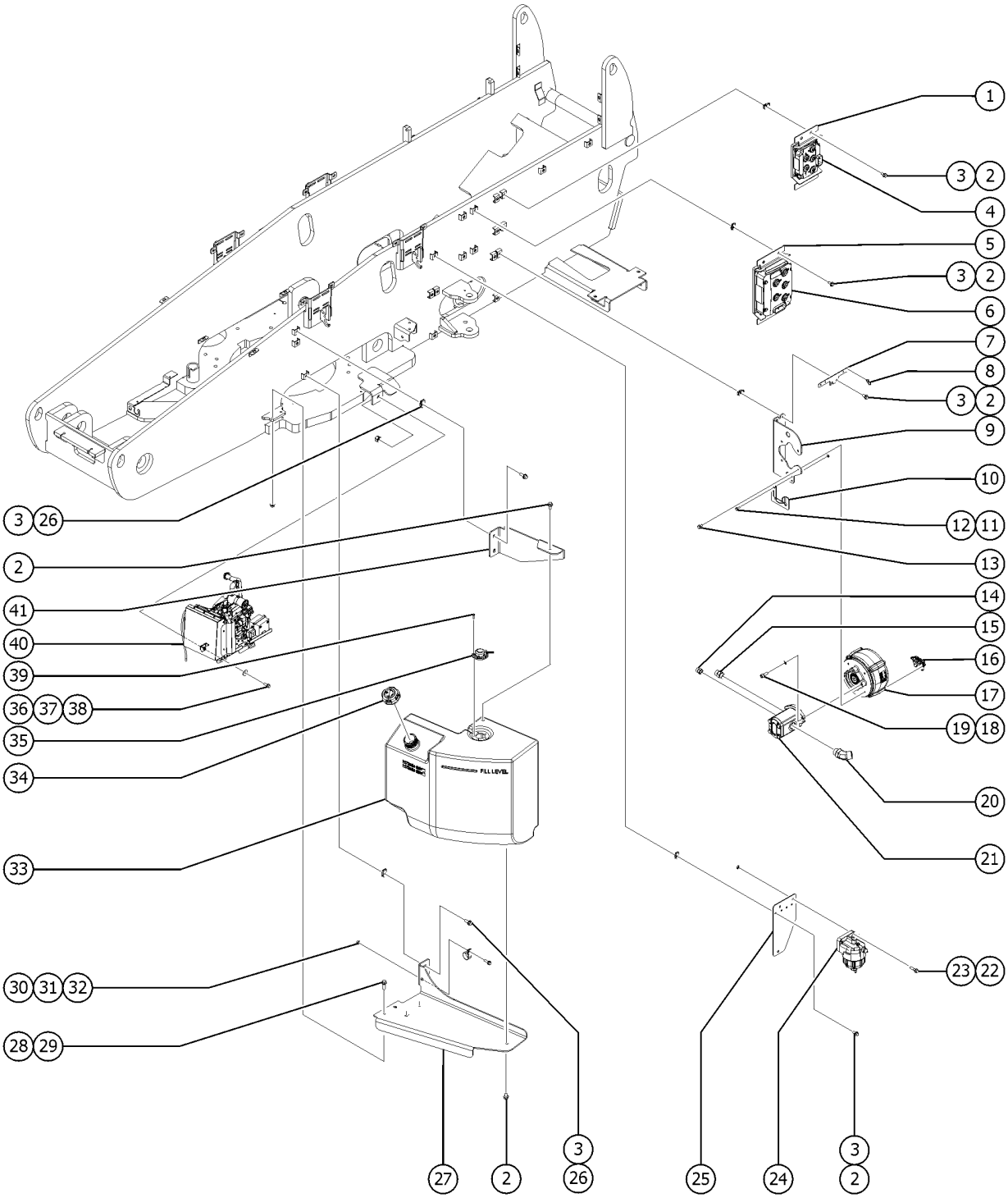
Item	Part No.	Description	Qty.
1	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	6
2	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	8
3	1321111GT	FORMING, COVER, LEFT FRONT	1
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	16
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	16
6	1321110GT	FORMING, COVER, LEFT BACK	1
7	1253490GT	SCREW,PHPM,8-32 X .75,ZAG	4
8	1271081GT	NUT,NYLOCK,8-32,8,ZAG	4
9	21121GT	CABLE TIE, 4" BLK, HEAT RESISTANT	3
10	1330213GT	FORMING, RETAINER, SENSOR	1
11	1323100GT	SWITCH ASSY, LSB3AS, NO, PROX	1
12	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	6
13	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	2
14		Ref. Decal, Oil Level Ind refer to 103.1 and 108.1	1
15	1325489GT	ASSY, HYDRAULIC TANK, S85XC DC/FE	1
16	1280709GT	CLAMP, HOSE, DOUBLE BOLT, 20	1
17	48985GT	ELBOW,45D,520320-16	1
18	48996GT	VALVE, BALL, 16 MSAE-16 FSAE	1
19	75654GT	CONN,520120-20 DC	1
19B	88353GT	ELBOW,45D,520320-20 FE	1
20	101494GT	VALVE,BALL,FSAE-20,FSAE-20	1
21	61263GT	UNION,STR.THREAD 20	1
22	1334075GT	FILTER,AIR, HYDRAULIC TANK	1
23	1334072GT	FLANGE, HYDRAULIC TANK	1
24	1334071GT	GASKET, SEAL, HYDRAULIC	1
25	21141GT	GAUGE-SIGHT,LHA-LGTB***	1
26	1334069GT	WELDMENT, HYDRAULIC TANK	1
27	101490	STRAINER,16 SAE F/24 SAE M	1

301.1 Hydraulic Tank, Swivel and Cabel Cover Components



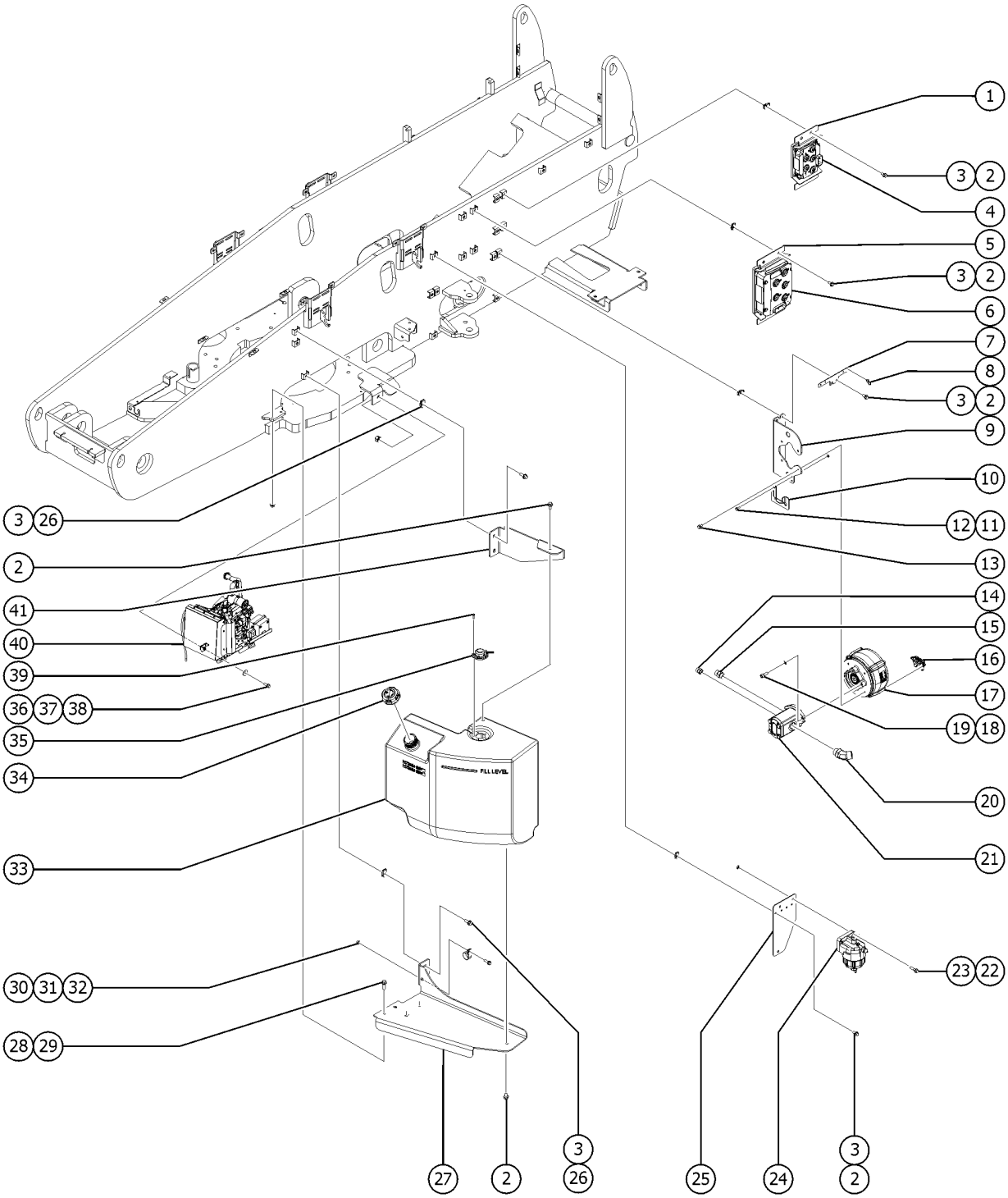
Item	Part No.	Description	Qty.
28	1334076GT	PLUG, HYDRAULIC TANK	1
29	101491GT	STRAINER,20 SAE F/24 SAE M***	1
30	1334073GT	NUT,M10	6
31	1334074GT	WASHER, M10	6
32	61745GT	CLAMP,2.25,#36 X 3/8,RUB CUSH	2
33	1320709GT	FORMING, HOSE AND CABLE SUPPORT	1
34	1320810GT	FORMING, CABLE, COVER	1
35	41549GT	PAD,BOOM REST	1
36	1256842GT	SCREW,FHS,3/8-16X2.25,F835,ZAG	2
37	121353GT	WELDMENT, TRANSPORT LOCK	1
38	121381PGT	FORMING, COVER, SWIVEL, PNTD replaces 121381GT	1
39	824107GT	SCREW, SHC, 5/8-11 X 3, A574, ZAG	22
40	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	22

302.1 Tank Side - FE Hybrid Models Option



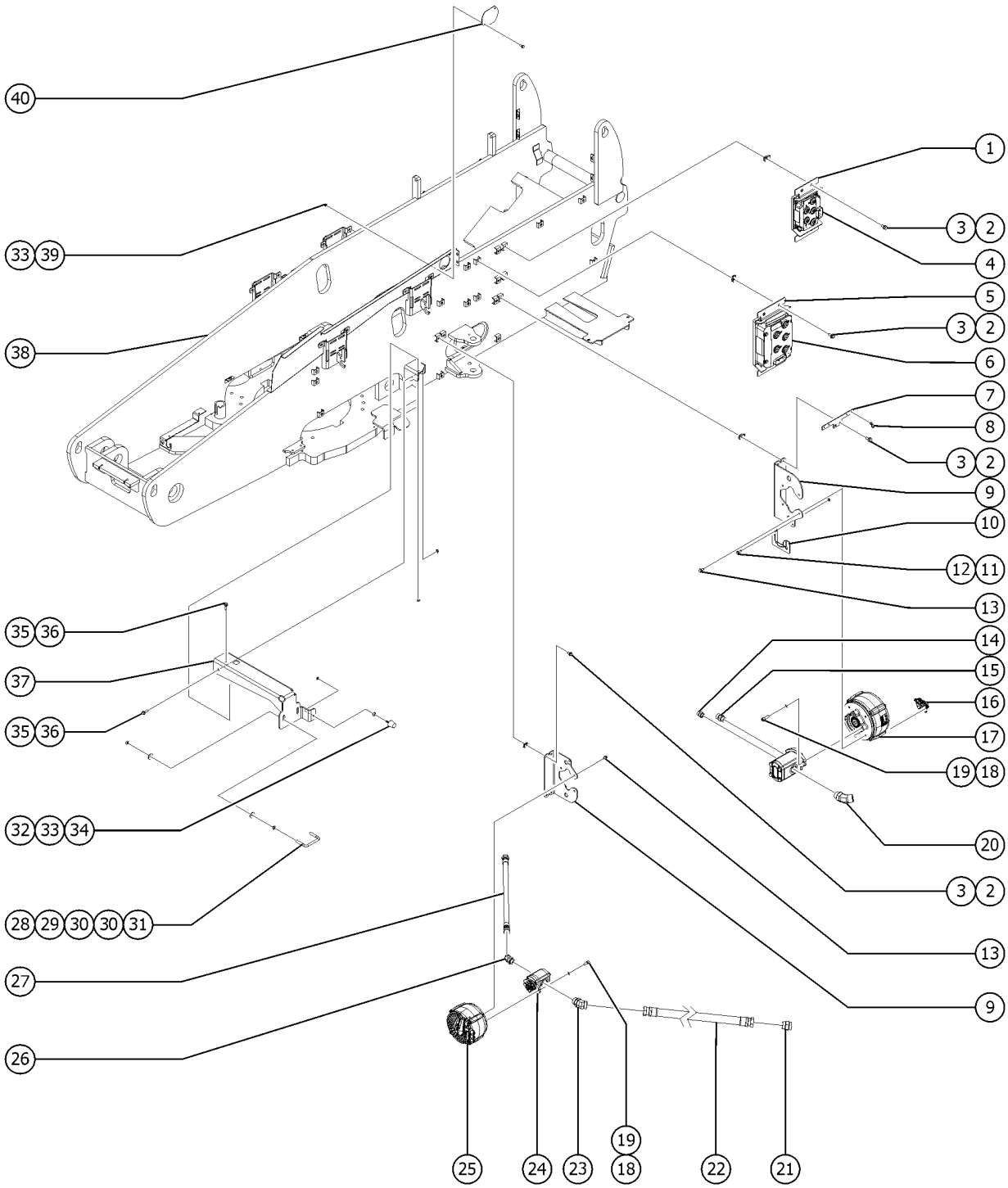
Item	Part No.	Description	Qty.
1	1320807GT	FORMING, BRACKET, CONTROLLER F2-A	2
2	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	17
3	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	16
4	1318938GT	MOTOR CONTROLLER, AC, 48V, 240A	1
5	1320809GT	FORMING, BRACKET, CONTROLLER F6-A	2
6	1318940GT	MOTOR CONTROLLER, AC, 48V, 550A	1
7	1331819GT	PLATE, SUPPORT, MOTOR CABLE	1
8	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	4
9	1328837GT	FORMING, BRACKET, MOTOR	1
10	1328838GT	FORMING, HOSE HOLD BRACKET	1
11	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
12	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
13	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB	4
14	48933GT	CONN,520120-8	1
15	48952GT	FITTING,CONN,520120-10	1
16	1331660GT	TERMINAL COVER, MOTOR,48V,AC,MK1.75	1
17	1331747GT	ASSEMBLY, MOTOR WITH TERMINAL COVER,48V AC,200-33 MK1.75	1
17-	1323406GT	MOTOR,48V,AC,200-50 MK 1.75,SAE A, Z=9	1
18	1255666GT	SCREW,SHC,M10-1.5X30,DIN912,12.9,ZAB	2
19	1333736GT	WASHER, FLAT, DIN125, M10,HARDEN HV300,ZAB	2
20	48985GT	ELBOW,45D,520320-16	1
21	1319508GT	PUMP, DUAL, GEAR, FUNCTION 7CC+2CC,9TH	1
22	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	2
23	1257628GT	NUT,SERRATED,3/8-16,ZAG	2
24	1310855GT	ASSY, FUEL FILTER/W SEPERATOR, CZL09	1
24-	1310856GT	FILTER/SEPARATOR ELEMENT KIT, CZL09	1
25	1320893GT	FORMING, FUEL FILTER SUPPORT	1
26	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	3

302.1 Tank Side - FE Hybrid Models Option



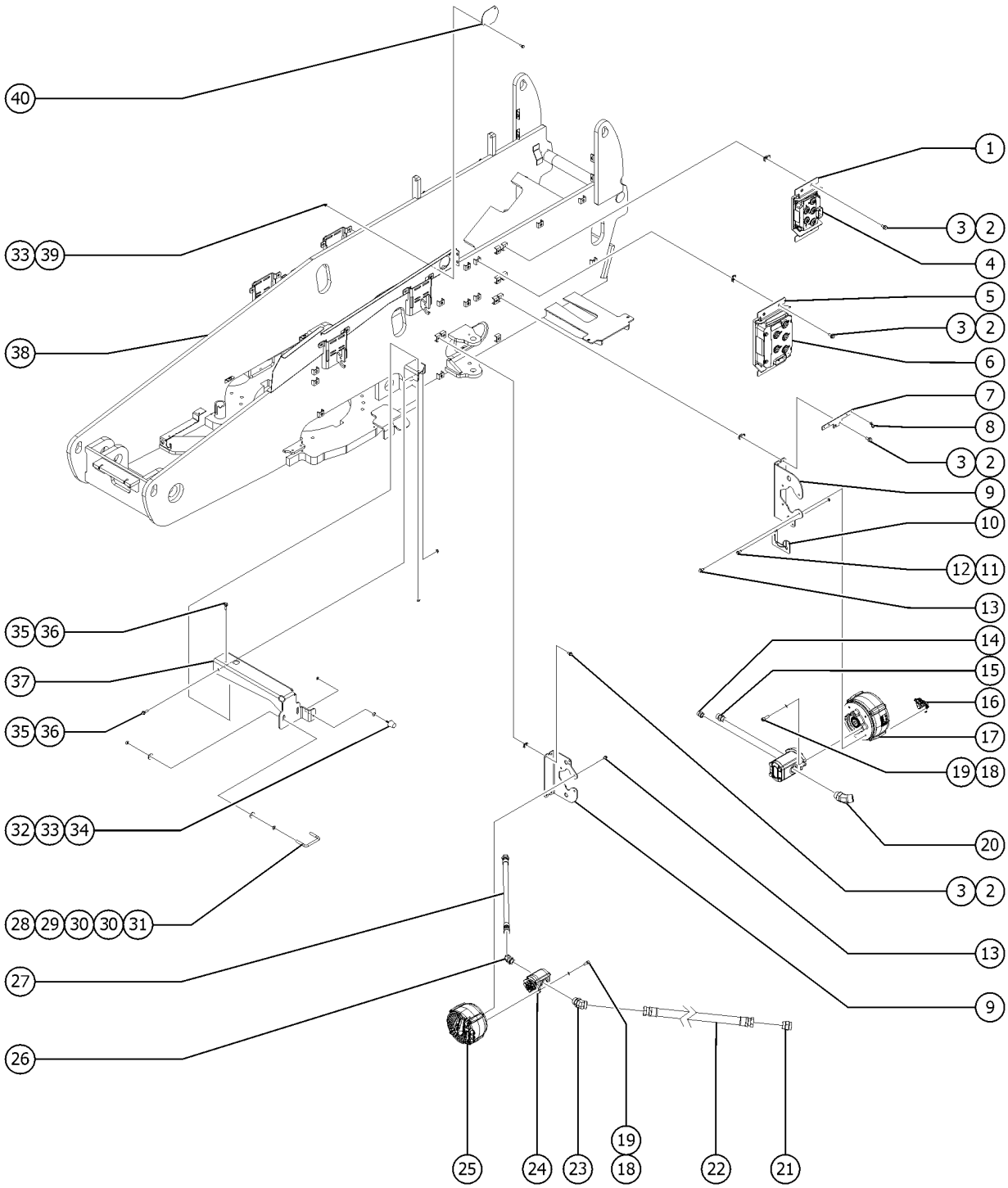
Item	Part No.	Description	Qty.
27	1320799GT	FORMING, FUEL TANK MOUNT	1
28	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2
29	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
30	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	1
31	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	1
32	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	1
33	1273654GT	ASSEMBLY,FUEL TANK,17 GAL, PLASTIC	1
33- not shown	824872GT	FITTING,3/8NPT TO 3/16BARB,90	1
33- not shown	1270466GT	FITTING,3/8NPT TO 5/16BARB,90	1
34	1316635GT	CAP, FUEL, DIESEL, 0.08 IN HOLE (BLACK)	1
35	1271770GT	SENSOR, FUEL LEVEL, 30" DIESEL	1
36	1256126GT	SCREW,HHF,5/8-11X2,8,ZAG	1
37	824115GT	WASHER, FLAT, USS, 5/8, ZAG	1
38	6361GT	NUT,WELD,5/8-11,BLACK	1
39	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	5
40		Ref. ENGINE, KUBOTA D1105 refer to 401.1 ~ 404.1	
41	1320800GT	FORMING, FUEL TANK SUPPORT, FE ENGINE	1

303.1 Tank Side - E Models Option



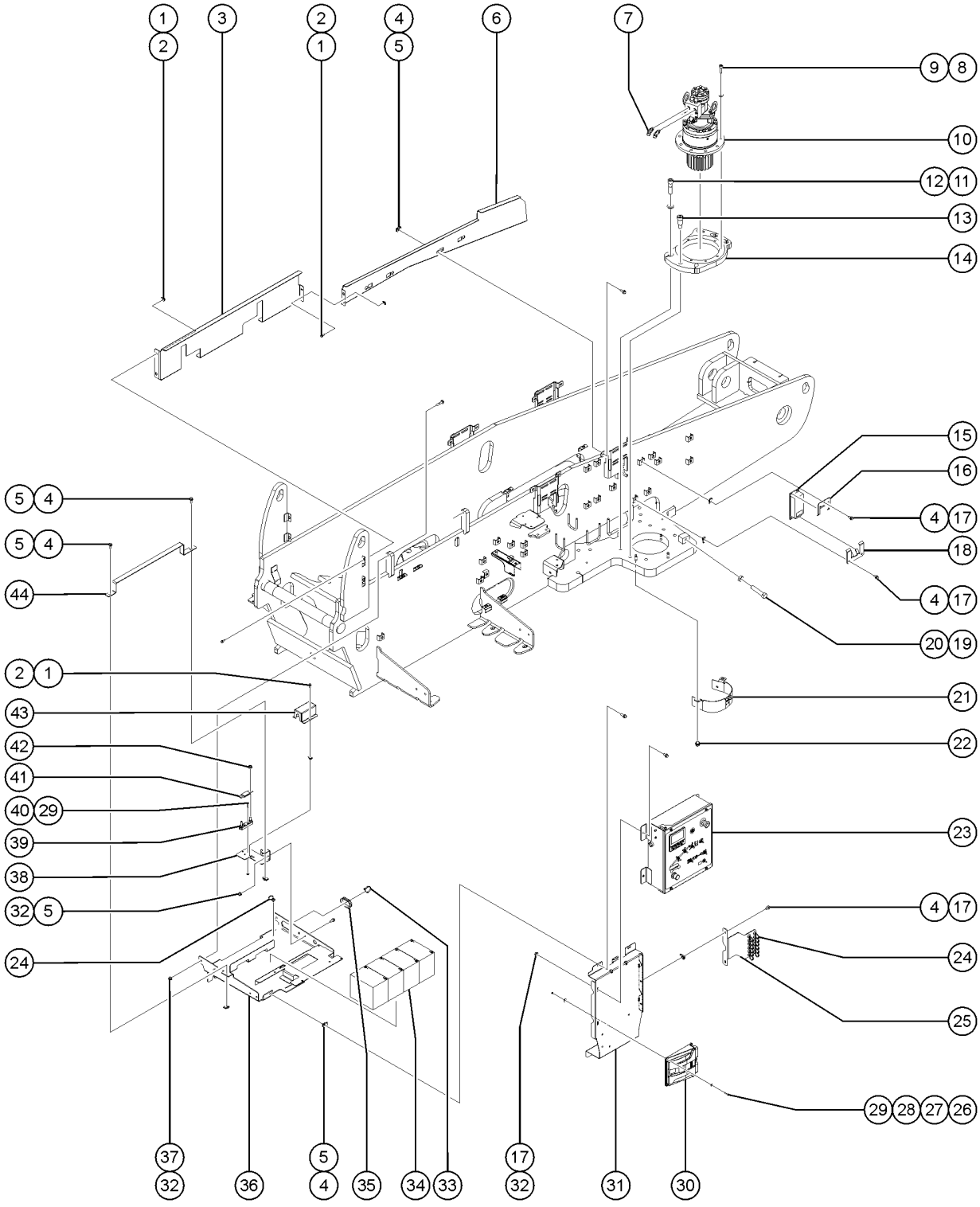
Item	Part No.	Description	Qty.
1	1320807GT	FORMING, BRACKET, CONTROLLER F2-A	2
2	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	11
3	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	11
4	1318938GT	MOTOR CONTROLLER, AC, 48V, 240A	1
5	1320809GT	FORMING, BRACKET, CONTROLLER F6-A	2
6	1318939GT	MOTOR CONTROLLER, AC, 48V, 375A	1
7	1331819GT	PLATE, SUPPORT, MOTOR CABLE	1
8	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	4
9	1328837GT	FORMING, BRACKET, MOTOR	2
10	1328838GT	FORMING, HOSE HOLD BRACKET	1
11	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
12	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
13	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB	8
14	48933GT	CONN,520120-8	1
15	48952GT	FITTING,CONN,520120-10	1
16	1331660GT	TERMINAL COVER, MOTOR,48V,AC,MK1.75	1
17	1331747GT	ASSEMBLY, MOTOR WITH TERMINAL COVER,48V AC,200-33 MK1.75	1
17-	1323406GT	MOTOR,48V,AC,200-50 MK 1.75,SAE A, Z=9	1
18	1255666GT	SCREW,SHC,M10-1.5X30,DIN912,12.9,ZAB	4
19	1333736GT	WASHER, FLAT, DIN125, M10,HARDEN HV300,ZAB	2
20	48985GT	ELBOW,45D,520320-16	1
21	75654GT	CONN,520120-20	1
22	88441-2240GT	ASSY, HOSE, HYD, -20, 200, STR, STR	1
23	88353GT	ELBOW,45D,520320-20	1
24	1319507GT	PUMP, GEAR, FUNCTION, 15CC 9TH	1
25	1331748GT	ASSEMBLY, MOTOR WITH TERMINAL COVER,48V AC,200-50 MK1.75	1
26	48963GT	FITTING,ELBOW,45D,520320-12	1
27	89871-5148GT	ASSY, HOSE, HYD, -12, 4000, STR, STR	1

303.1 Tank Side - E Models Option



Item	Part No.	Description	Qty.
28	1259855GT	UBOLT, 0.4724 IN D X 4.0 IN L	1
29	1255804GT	NUT,JAM,1/2-13,A,ZAG	2
30	1255760GT	WASHER,FLAT,1/2,USS,ZAG	4
31	1259106GT	NUT,1/2-13,8,ZAG	2
32	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	1
33	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	3
34	1256468GT	NUT,3/8-16,8,ZAG	1
35	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	3
36	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	3
37	1323677GT	FORMING, LATCH BRACKET, TANK SIDE	1
38	1319789GT	WELDMENT, S85XC FE/DC SWING CHASSIS	1
39	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	2
40	1321117GT	PLATE, AIR INTAKE HOLE COVER	1

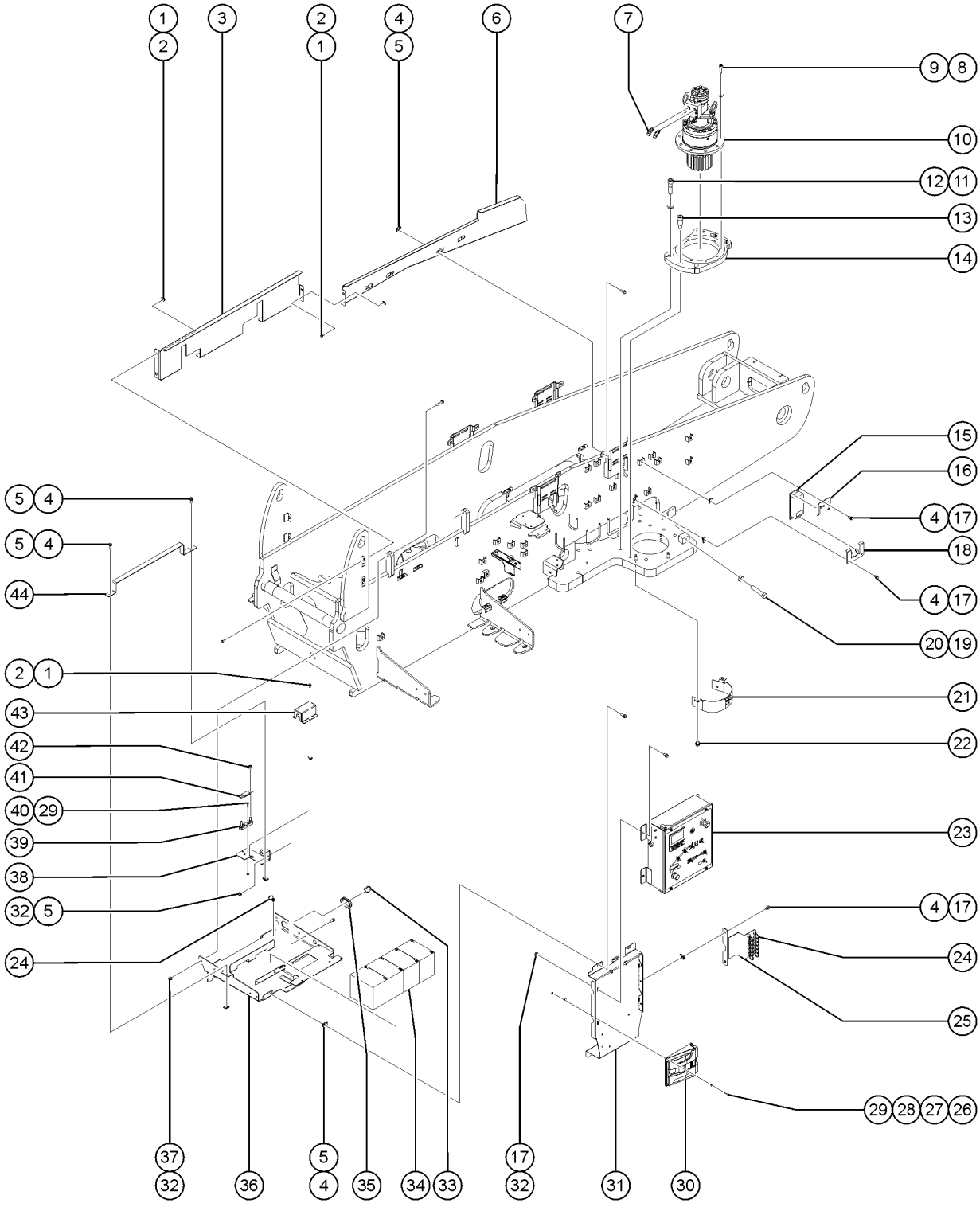
304.1 Turntable Components and Swing Drive Assembly - View 1



304.1 Turntable Components and Swing Drive Assembly - View 1

Item	Part No.	Description	Qty.
1	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	5
2	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	5
3	1321112GT	FORMING, COVER, RIGHT BACK	1
4	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	15
5	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	12
6	1321113GT	FORMING, COVER, RIGHT FRONT	1
7	48920GT	ELBOW,45D,520320-6	2
8	824102GT	SCREW, SHC, 1/2-13 X 1.5, A574, ZAG	9
9	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	9
10	1255768GT	SWING DRIVE ASSEMBLY	1
11	1256860GT	SCREW,SHC,3/4-10X3,A574,ZAG	5
12	1256863GT	WASHER,FLAT,.75,F436,HRD,ZAG (to SN S85XCED-295)	5
12B	1297288GT	WASHER,FLAT,.812X1.468X.312,F436,HRD,ZAG (from SN S85XCED-296)	5
13	1269586GT	BOLT,SHS,1.0X1.5X3/4-10,ZAG	1
14	121393GT	MACHINED BACKLASH	1
15	1272910GT	MODULE, CONVERTER, DC-DC, 48/26.5V	1
16	1320805GT	FORMING, BRACKET UPPER, DC-DC CONVERTER	1
17	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	9
18	1320804GT	FORMING, BRACKET LOWER, DC-DC CONVERTER	1
19	1256846GT	SCREW,HEX TAP,3/4-10X4,8,ZAG	1
20	1256837GT	NUT,JAM,3/4-10,A, ZAG	1
21	81986GT	COVER,ROTATION GEAR	1
22	1257723GT	SCREW,HHF-S,1/2-13X.75,5,ZAG	3
23		Ref. TCON, S85 DC refer to 309.1,310.1	1
24	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	13
25	1321109GT	BRACKET, CABLE ROUTING, CONTROLLER BOX	1
26	826516GT	SCREW, PHPM, 10-32 X 1.0, ZAG	4
27	1253185GT	WASHER,FLAT,#10,USS,ZAG	4

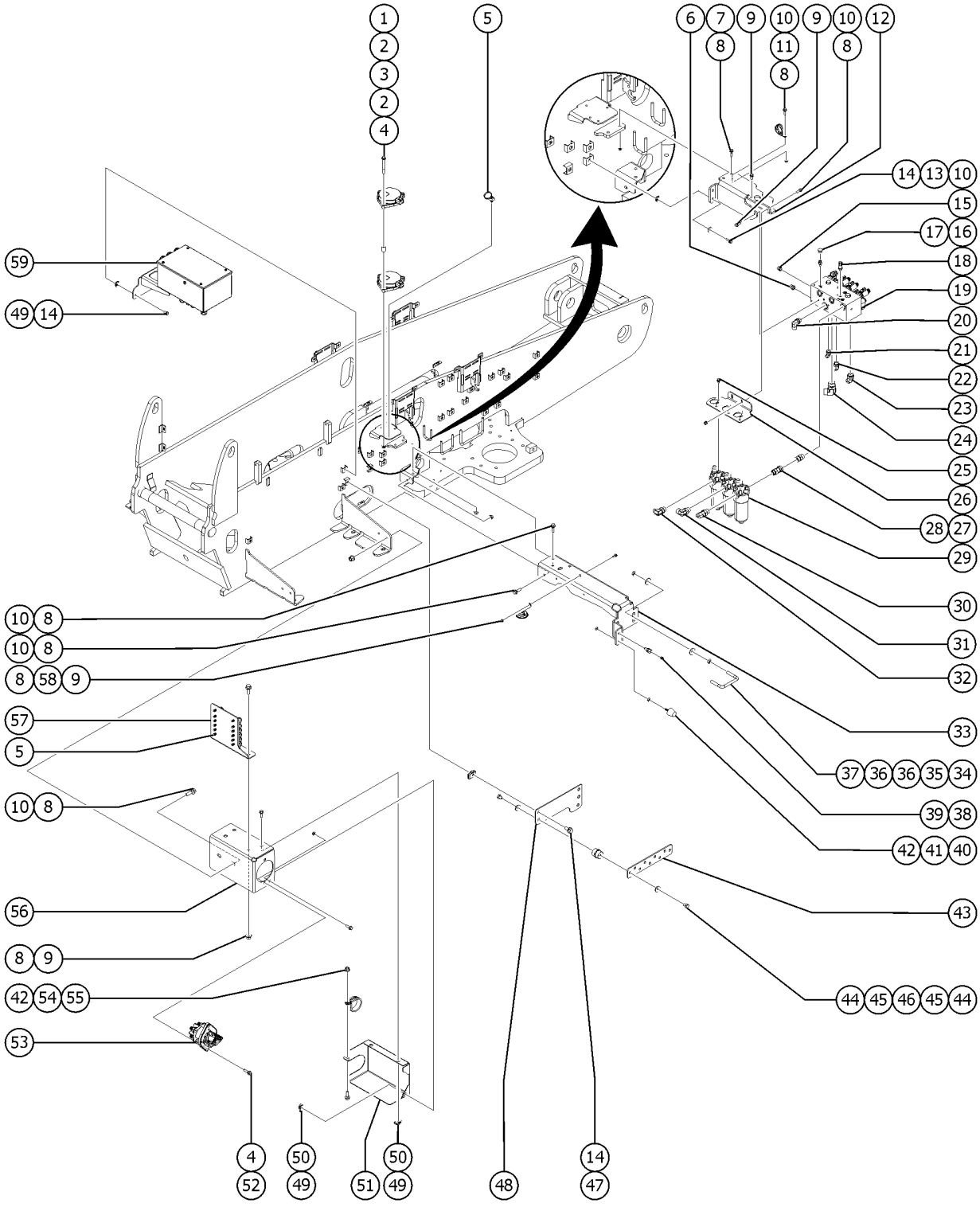
304.1 Turntable Components and Swing Drive Assembly - View 1



304.1 Turntable Components and Swing Drive Assembly - View 1

Item	Part No.	Description	Qty.
28	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
29	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	6
30	1318290GT	MODULE, CONTROL, 104PIN, 2.5MB, 31IN, 33OUT, KEYED	1
31	1321063GT	FORMING, CONTROL BOX MOUNT	1
32	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
33	28443GT	CABLE TIE, 11.5" BLACK	1
34	1319512GT	BATTERY, 12V, 33AH, VRLA	4
35	1697-1100GT	TRIMLOCK,BLACK,3/16, 11"	1
36	1320698GT	WELDMENT, AUX BATTERY AND CHARGER TRAY	1
37	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
38	1320952GT	FORMING, MOUNT, FUSE	1
39	66717GT	FUSE BLOCK, ANN & ANL FUSE	1
40	826783GT	SCREW,FHPM,10-32X.1,00,ZAG	2
41	36355GT	FUSE,100 AMP,VERY FAST ACTING	1
42	18503GT	NUT, LOCKING - LG FLANGE 5/16 - 18	2
43	1320953GT	FORMING,AUX BATTERY,FUSE COVER	1
44	1320802GT	FORMING, BATTERY HOLDER BRACKET	1

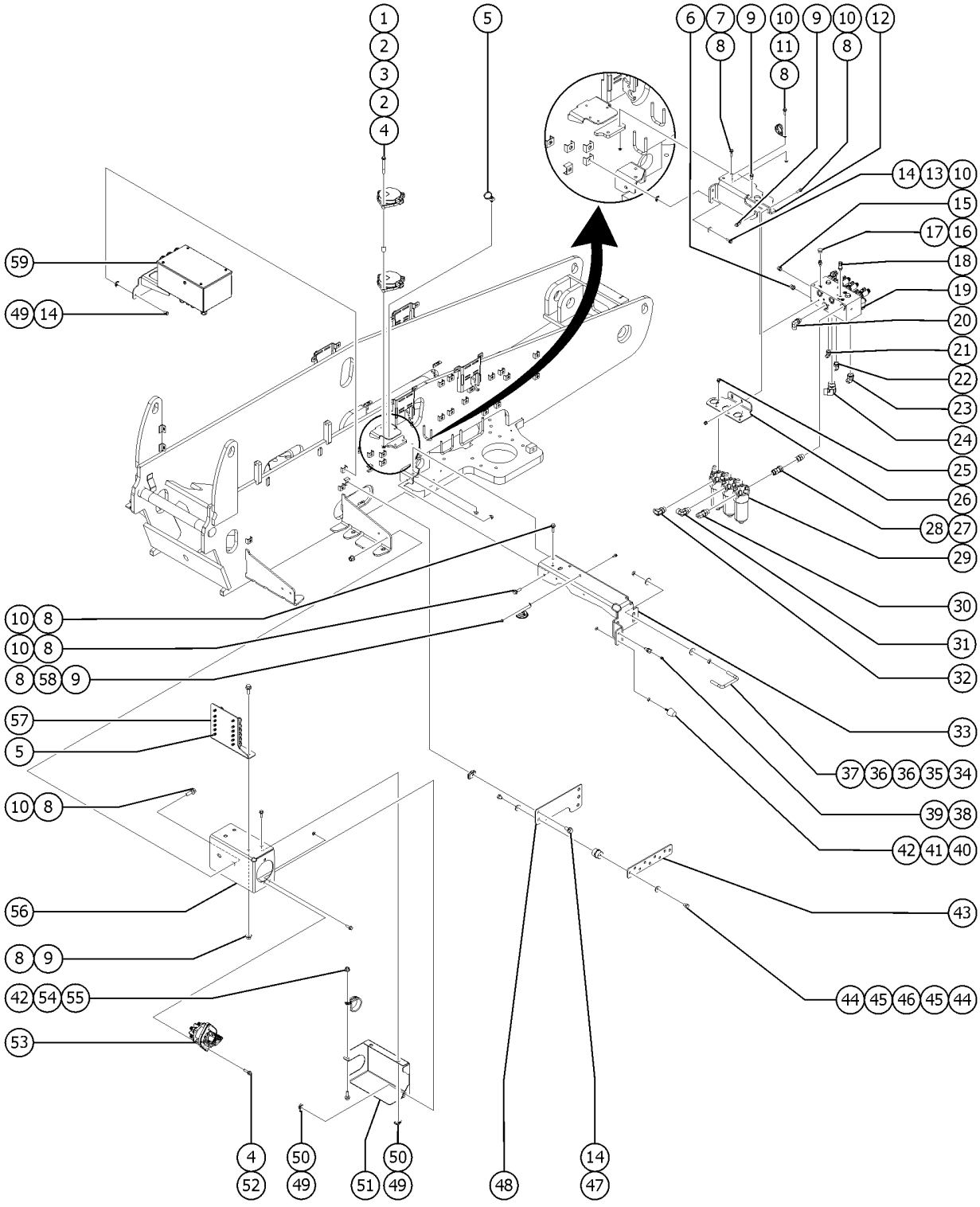
305.1 Turntable Components and Swing Drive Assembly - View 2



305.1 Turntable Components and Swing Drive Assembly - View 2

Item	Part No.	Description	Qty.
1	824083GT	SCREW, HHF, 1/4-20 X 2.5, 8, ZAG	3
2	823368GT	SENSOR,LEVEL,UNIVERSAL	2
3	8149GT	SPACER,NYLON .257 X .5 X .75"	3
4	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	5
5	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	13
6	48933GT	CONN,520120-8	1
7	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	2
8	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	13
9	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	6
10	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	7
11	228881GT	CLAMP,3.0,#48 X 3/8,RUB CUSH	2
12	1320704GT	FORMING, MOUNT, FUNCTION MANIFOLD	1
13	824122GT	WASHER, FLAT, .375 X 1.25 X .062, ZAG	2
14	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	7
15	48916GT	CONN,520120-6	5
16	48880GT	CAP,DIAGNOSTIC NIPPLE	3
17	48997GT	NIPPLE,DIAGNOSTIC,#4	3
18	1291577GT	PRESSURE TRANSDUCER,0-5K PSI	1
19		Ref. Function Manifold refer to 701.1	1
20	48950GT	ELBOW,90D,520220-10	1
21	48937GT	ELBOW,45D,520320-8	2
22	49201GT	ELBOW,45D,520320-10	3
23	48963GT	FITTING,ELBOW,45D,520320-12	1
24	48983GT	ELBOW,90D,520220-16	1
25	1268762GT	SCREW,HHF,3/8-16*0.5,8,ZAG	6
26	1320705GT	FORMING, BRACKET, HIGH PRESS FILTER	1
27	1316802GT	CONN, SWIVEL STR, FS6504-12-12	3
28	48960GT	FITTING,CONN,520120-12***	3

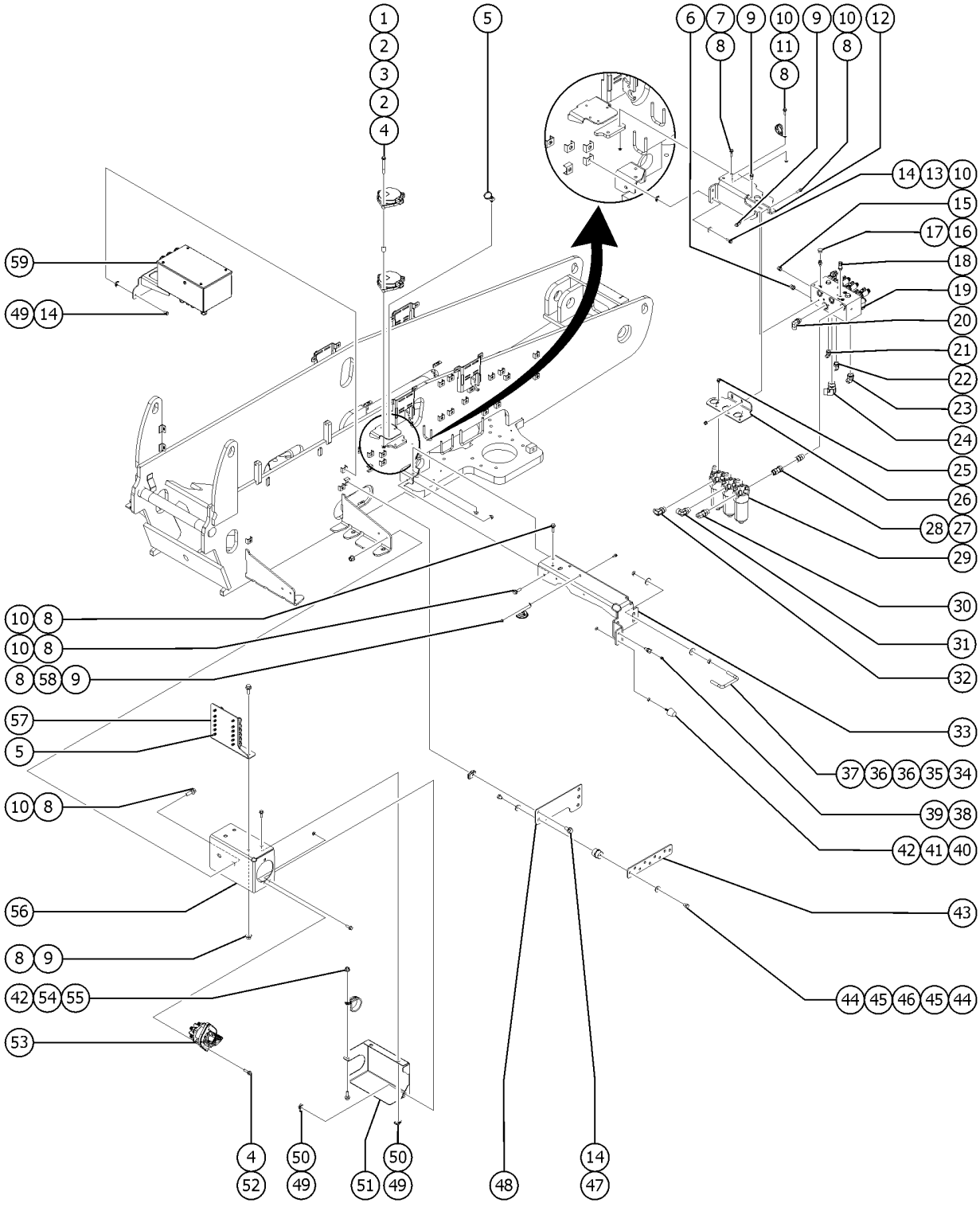
305.1 Turntable Components and Swing Drive Assembly - View 2



305.1 Turntable Components and Swing Drive Assembly - View 2

Item	Part No.	Description	Qty.
29	1310714GT	FILTER ASSY, HIGH PRESS SAE-12*	3
30	1316801GT	ELBOW, 90D, 520220-10-12	1
31	48959GT	FITTING,ELBOW,90D,520220-12	1
32	48947GT	ELBOW,90D,520220-8-12	1
33	1320708GT	FORMING, LATCH BRACKET CONTROL SIDE	1
34	1259855GT	UBOLT, 0.4724 IN D X 4.0 IN L	1
35	1259106GT	NUT,1/2-13,8,ZAG	2
36	1255760GT	WASHER,FLAT,1/2,USS,ZAG	4
37	1255804GT	NUT,JAM,1/2-13,A,ZAG	2
38	28646GT	ZERK,GREASE,1/8 NPT	1
39	48885GT	CONNECTOR,BULKHEAD,FEMALE-4	1
40	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	1
41	1256468GT	NUT,3/8-16,8,ZAG	1
42	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	3
43	1321409GT	GROUND BAR	1
44	1257704GT	SCREW,HHC,M8-1.25X12,DIN933,10.9,ZAB	4
45	825358GT	WASHER,FLAT,5/16,USS,ZAG	4
46	1323159GT	GROUND INSULATOR	2
47	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	5
48	1321068GT	PLATE, GROUND BAR SUPPORT	1
49	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	3
50	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	3
51	1321062GT	FORMING, LITHIUM BATTERY SWITCH COVER	1
52	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
53	1313657GT	BATTERY SWITCH, DOUBLE, 500A	1
54	66031GT	CLAMP,1.88,#30X3/8,RUB CUSH	1
55	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	1
56	1321061GT	FORMING, LITHIUM BATTERY DISCONNECT SWITCH	1

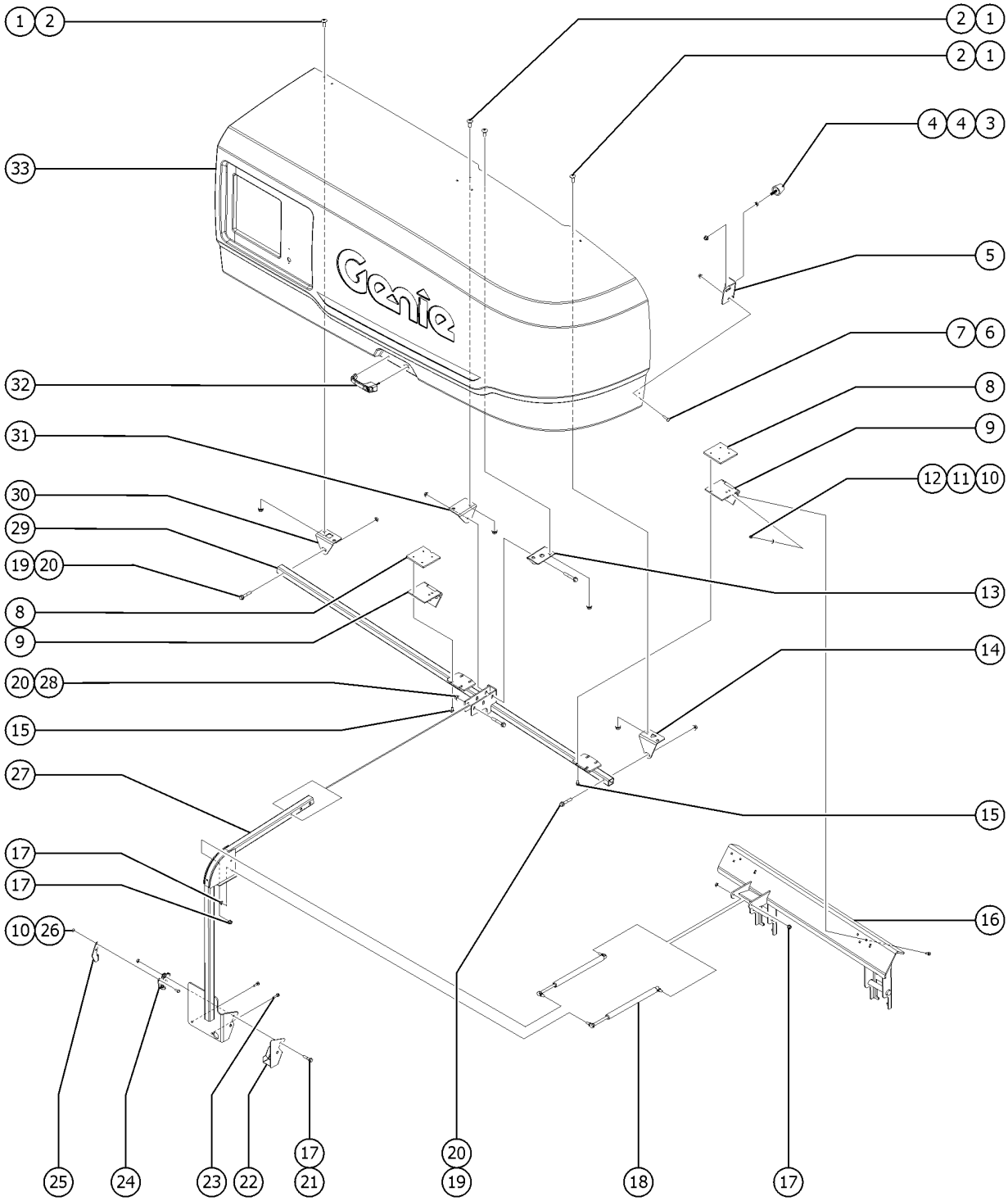
305.1 Turntable Components and Swing Drive Assembly - View 2



305.1 Turntable Components and Swing Drive Assembly - View 2

Item	*Part No.*	*Description*	*Qty.*
57	1321066GT	FORMING, CONTROL BOX HARNESS BRACKET	1
58	1311282GT	HORN,24VDC,SPADE TERMINALS	1
59		Ref. CONTACTOR BOX refer to 308.1	

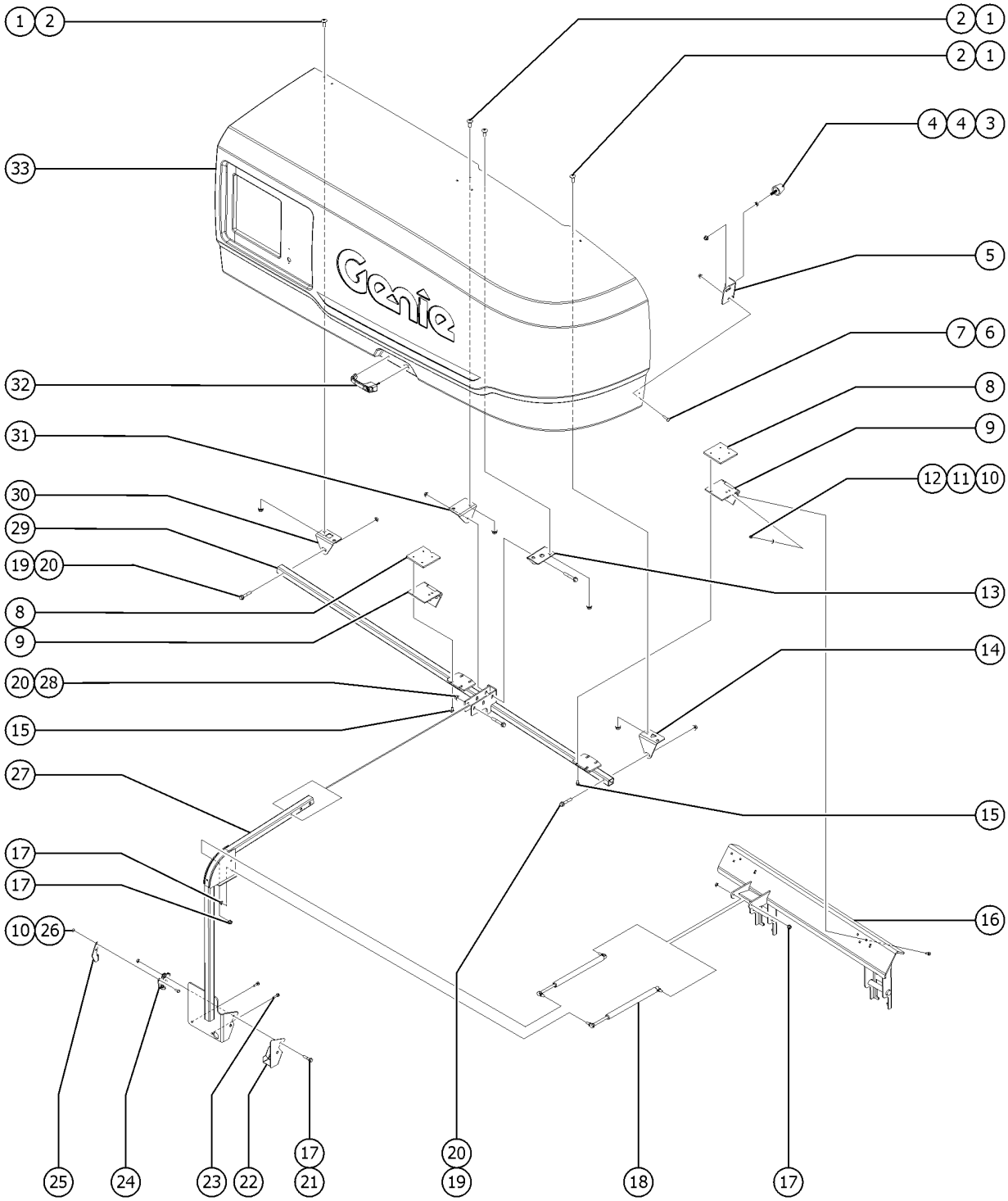
306.1 Turntable Covers - Control Side



306.1 Turntable Covers - Control Side

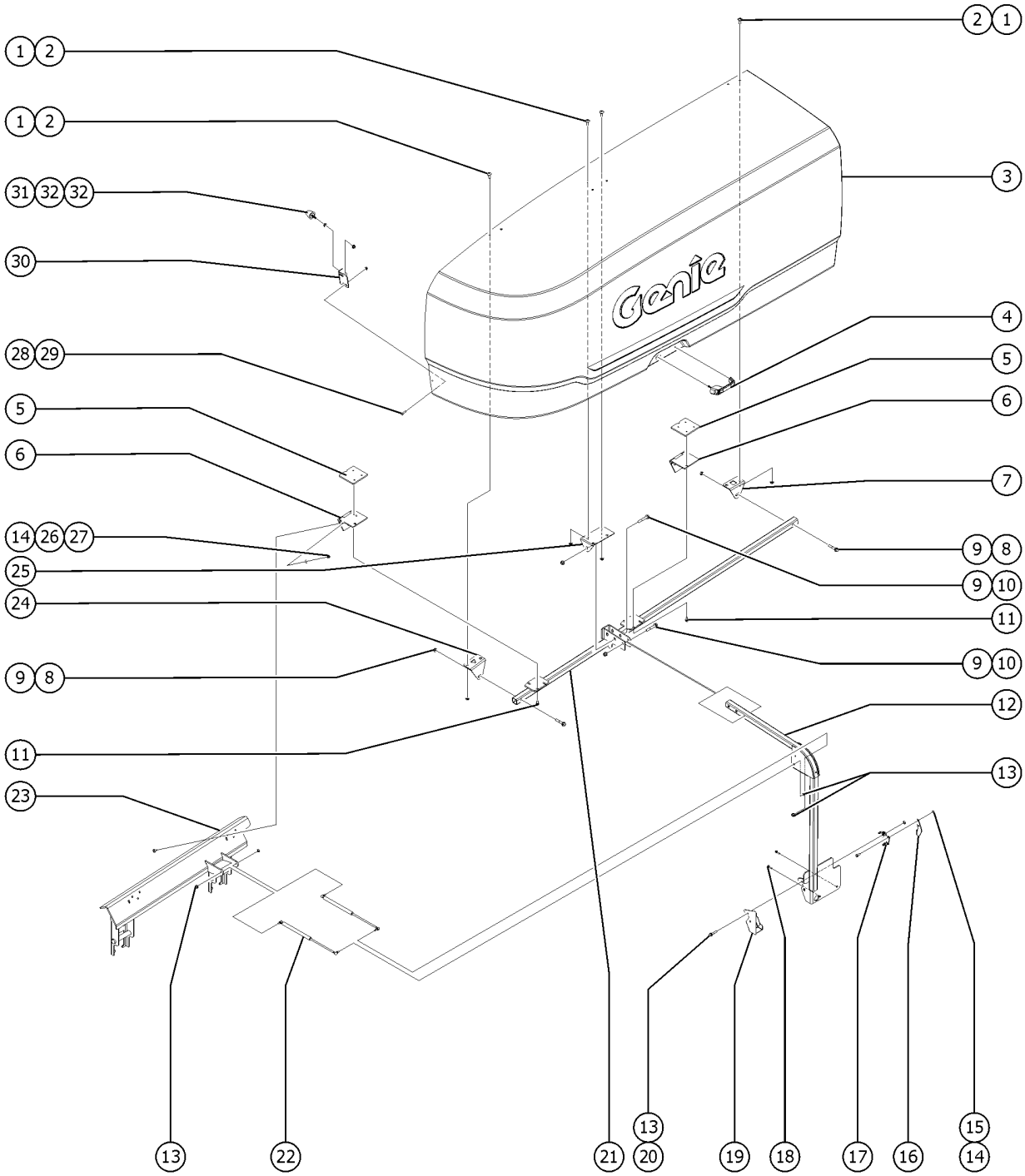
Item	Part No.	Description	Qty.
1	1261836GT	SCREW, THM, TORX, 3/8-16X1,SS	8
2	1257628GT	NUT,SERRATED,3/8-16,ZAG	8
3	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	1
4	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	2
5	1337067GT	FORMING, BRACKET, BUMPER	1
6	1261837GT	SCREW, THM, TORX, M6X25, ZAB	2
7	231513GT	NUT,TL FLG,M6-1.0,DIN6927,10,ZAB	2
8	1258724GT	SUPPORT, TAPPED HINGE	2
9	75073GT	HINGE,.375X.120THK.,SLOTTED	2
10	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	8
11	824113GT	WASHER,FLAT,USS,1/4,ZAG	6
12	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	6
13	1253830GT	MOUNT, COVER SUPPORT CTR 86DEG	1
14	1258722GT	MOUNT, COVER SUPPORT REAR	1
15	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
16	1321114GT	WELDMENT, SUPPORT, CONTROL SIDE	1
17	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	6
18	1323025GT	GAS STRUT, 250 LBS FORCE ***	2
19	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
20	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	5
21	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG	2
22	1261244GT	FORMING,LATCH GUARD,TS	1
23	231512GT	SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB	2
24	215254GT	LATCH,ROTARY,ENGINE COVER	1
25	1262210GT	FORMING, LATCH TRIGGER, TS	1
26	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	2
27	1266895GT	WLDMT, LOWER COVER SUPPORT	1
28	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	3

306.1 Turntable Covers - Control Side



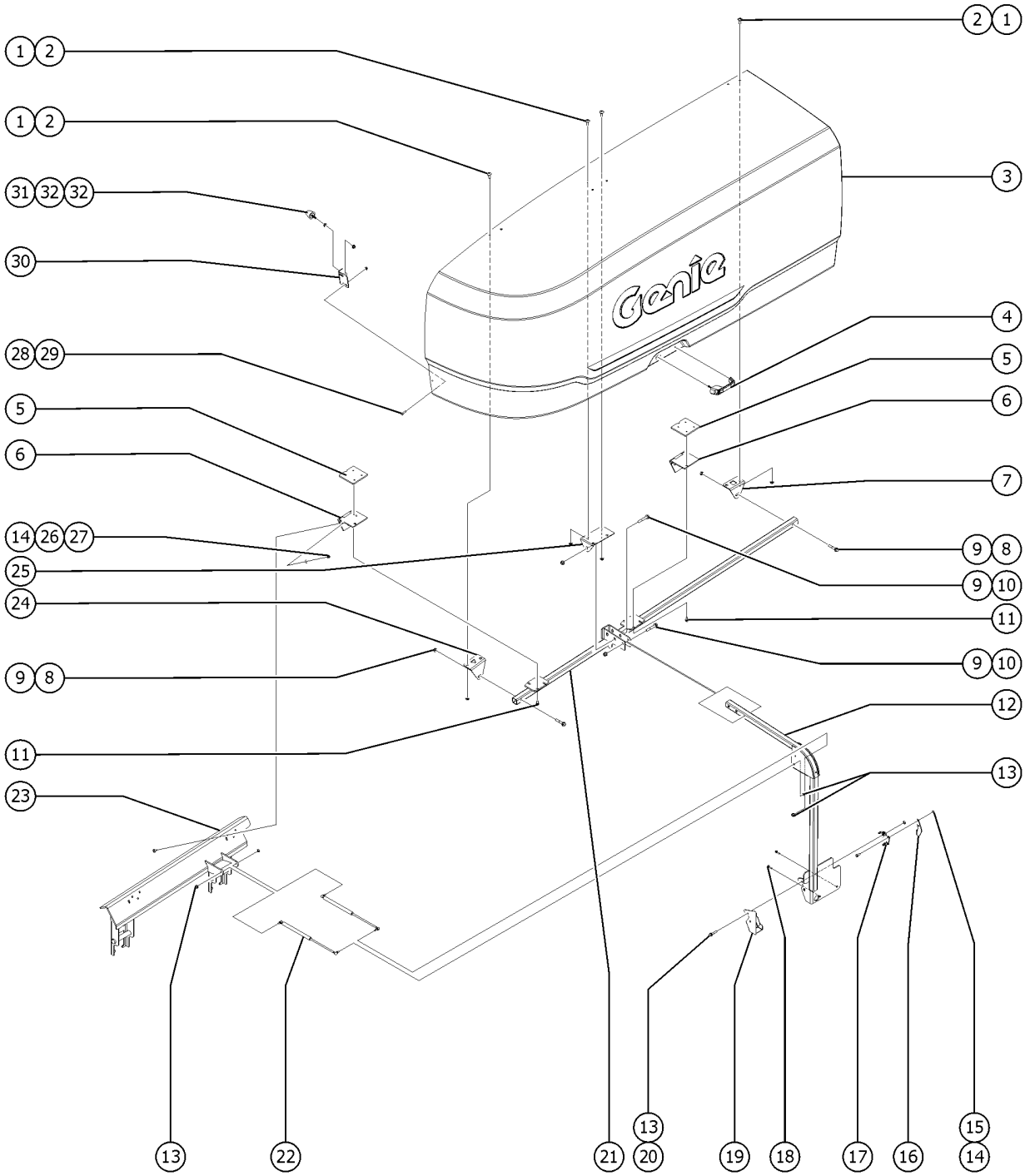
Item	*Part No.*	*Description*	*Qty.*
29	1321116GT	WELDMENT, HIGHER COVER SUPPORT	1
30	1258723GT	MOUNT, COVER SUPPORT FRONT	1
31	1253831GT	MOUNT, COVER SUPPORT CTR 93DEG	1
32	1256054GT	HANDLE, YELLOW LOCKING, CODE 455	1
33	1326981GT	COVER, SWING CHASSIS, TANK SIDE	1

307.1 Turntable Covers - Tank Side



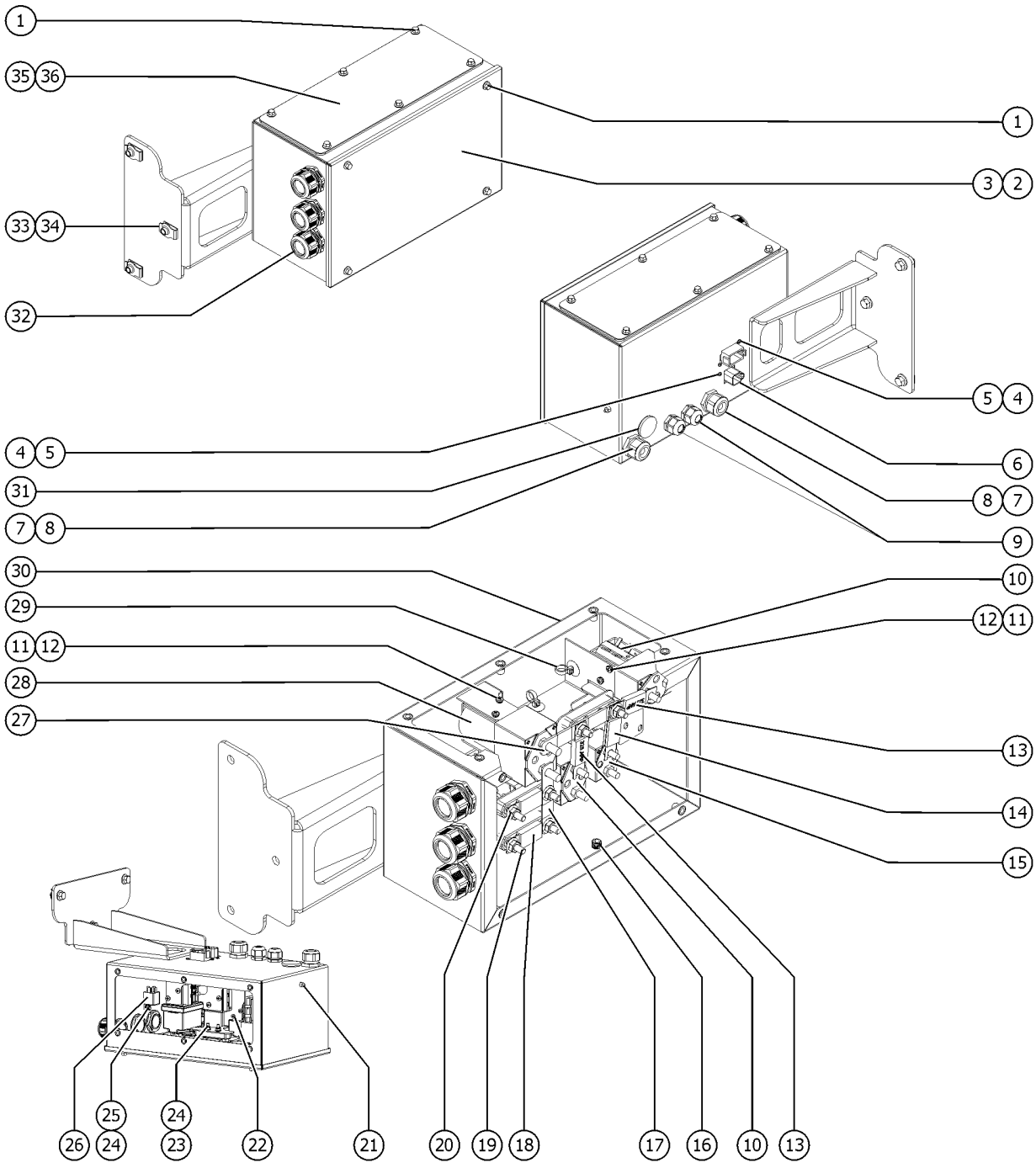
Item	Part No.	Description	Qty.
1	1261836GT	SCREW, THM, TORX, 3/8-16X1,SS	8
2	1257628GT	NUT,SERRATED,3/8-16,ZAG	8
3	1325824GT	COVER, SWING CHASSIS, ENGINE SIDE	1
4	1256054GT	HANDLE, YELLOW LOCKING, CODE 455	1
5	1258724GT	SUPPORT, TAPPED HINGE	2
6	75073GT	HINGE,.375X.120THK.,SLOTTED	2
7	1258723GT	MOUNT, COVER SUPPORT FRONT	1
8	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
9	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	5
10	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	3
11	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
12	1267309GT	WLDMT, LOWER COVER SUPPORT	1
13	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	6
14	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	8
15	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	2
16	1262211GT	FORMING, LATCH TRIGGER, ES	1
17	215254GT	LATCH,ROTARY,ENGINE COVER	1
18	231512GT	SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB	2
19	1261245GT	FORMING,LATCH GUARD,ES	1
20	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG	2
21	1266916GT	WLDMT, HIGHER COVER SUPPORT,ES	1
22	1323025GT	GAS STRUT, 250 LBS FORCE ***	2
23	1269081GT	WELDMENT, COVER SUPPORT,ENGINE SIDE	1
24	1258722GT	MOUNT, COVER SUPPORT REAR	1
25	1278128GT	MOUNT, COVER SUPPORT, CENTER	1
26	824113GT	WASHER,FLAT,USS,1/4,ZAG	6
27	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	6
28	1261837GT	SCREW, THM, TORX, M6X25, ZAB	2

307.1 Turntable Covers - Tank Side



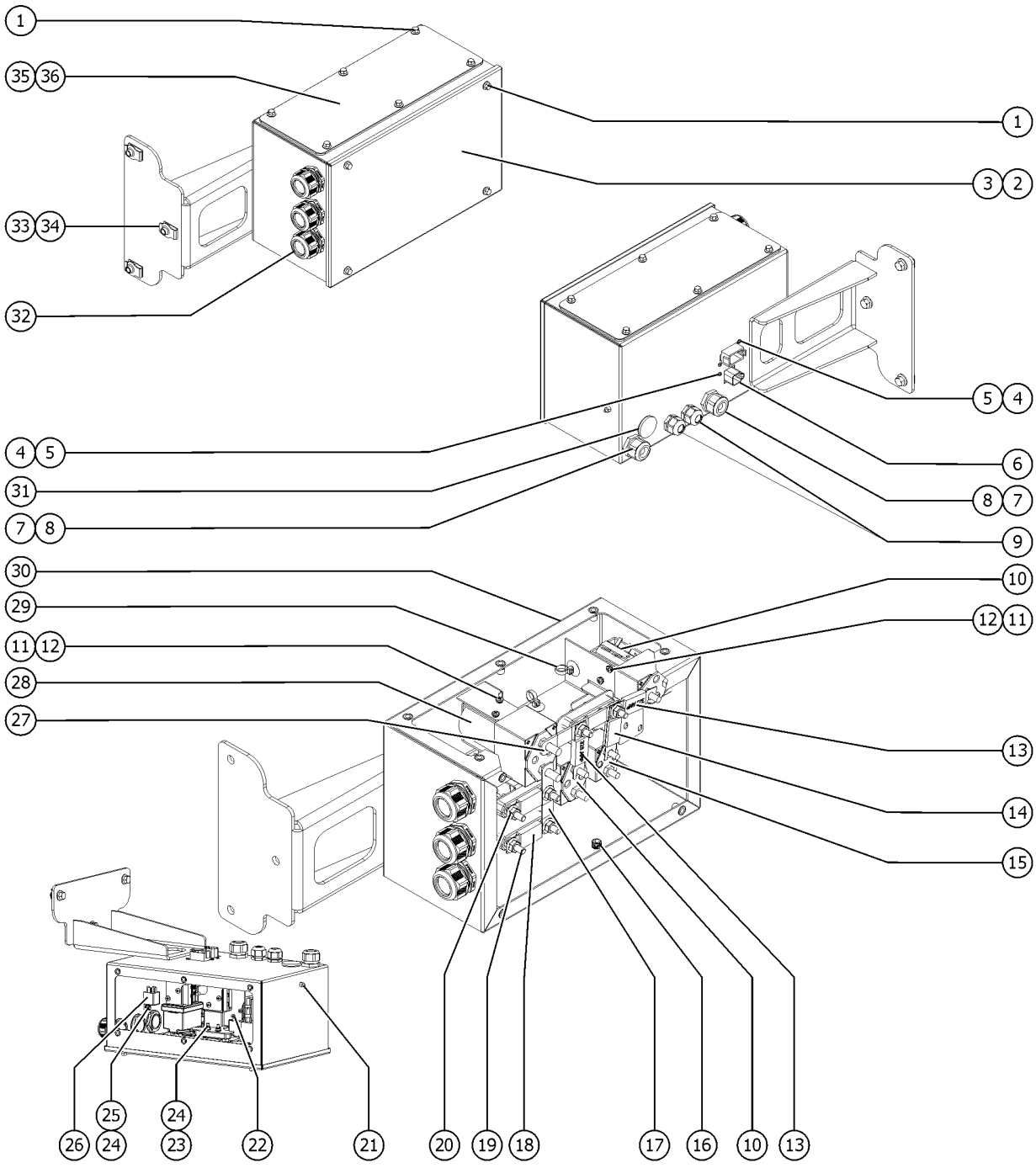
Item	Part No.	Description	Qty.
29	231513GT	NUT,TL FLG,M6-1.0,DIN6927,10,ZAB	2
30	1337067GT	FORMING, BRACKET, BUMPER	1
31	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	1
32	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	2

308.1 Contactor Box Assembly



Item	Part No.	Description	Qty.
1	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	10
2	1326753GT	FORMING,COVER,CONTACTOR BOX	1
3	1326752GT	GASKET,CONTACTOR BOX	1
		not shown	
4	824214GT	SCREW,PHPM,6-32X.50,ZAG	4
5	1274164GT	NUT,NYLOCK,6-32,A,ZAG	4
6	1322683GT	HARNESS, CONTACTOR BOX	1
7	80341GT	CONNECTOR, SQZ, 3/4 NPT, BLACK	2
8	680250GT	LOCKNUT, CONDUIT 3/4CSA APPVD	2
		not shown	
9	160412GT	WATER PROOF JOINT;PG13.5;M20X1.5	2
10	1303592GT	CONTACTOR, 24V,180A,SPST,BRANDED	2
11	1334390GT	SCREW, PHPM, M5-.8X8, DIN 7985, SSTL	6
12	1335058GT	WASHER, LOCK, #10 SSTL	6
13	215488GT	FUSE,325 AMP,VERY FAST ACTING	2
14	36355GT	FUSE,100 AMP,VERY FAST ACTING	1
15	1304130GT	CONTACTOR,24V,80A,SPST,SEAL,UNBRANDED	1
15-	1334392GT	WELDMENT, DRIVE CHASSIS,WITH BEARING	2
		not shown	
16	1328119GT	VENT, WITH NUT, PS1YBK-N8001, AIR PERMEABILITY 1000	1
17	1326750GT	COPPER BAR,CONTACTOR BOX,DRIVE	1
18	1326528GT	FUSE, 225 AMP	2
19	66717GT	FUSE BLOCK, ANN & ANL FUSE	3
20	18503GT	NUT, LOCKING - LG FLANGE 5/16 - 18	6
21	38020GT	CIRCUIT BREAKER, 15 AMP	1
22	1334391GT	SCREW, PHPM, M4-.7X6, DIN 7985, SSTL	2
23	826783GT	SCREW,FHPM,10-32X.1,00,ZAG	6
24	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	7
25	1251757GT	SCREW,PHPM,10-32X.50,ZAG	1
26	78098GT	RELAY, 24VDC, 40/30A, SLD W/BRKT*	1
27	1326749GT	COPPER BAR,CONTACTOR BOX,BUS BAR	1

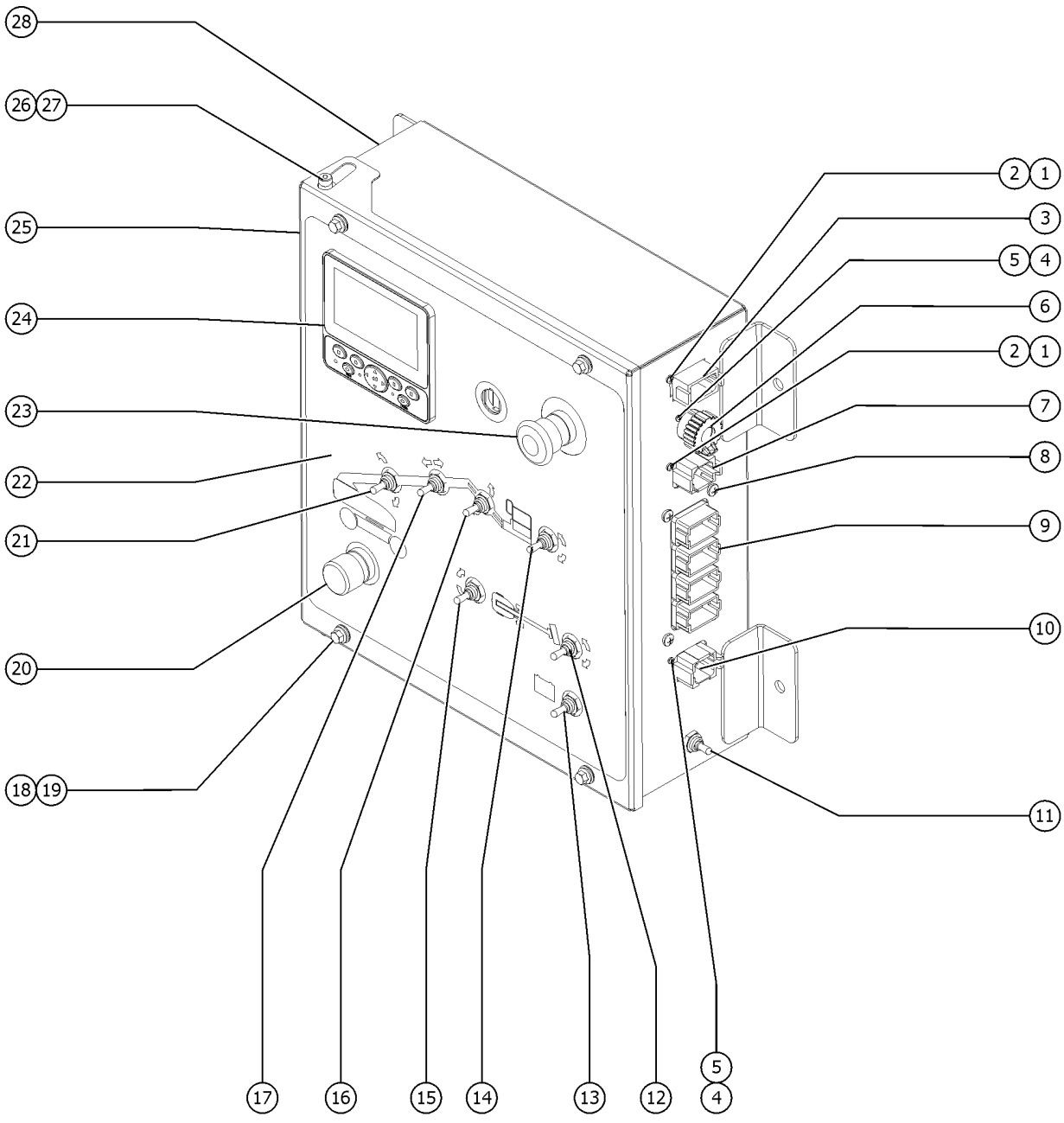
308.1 Contactor Box Assembly



308.1 Contactor Box Assembly

Item	Part No.	Description	Qty.
28	1322484GT	CONTACTOR, DRIVE, 24V, 200A	1
29	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	3
30	1326745GT	WELDMENT,CONTACTOR BOX	1
31	106495GT	PLUG,1/2" HUBBLE	1
32	1320998GT	GLAND,32MM,NYLON,CABLE OD 18-25	3
33	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	3
34	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	3
35	1327120GT	FORMING, BRACKET, CONTACTOR BOX, FRONT SIDE	1
36	1327119GT	GASKET, CONTACTOR BOX, FRONT SIDE not shown	1

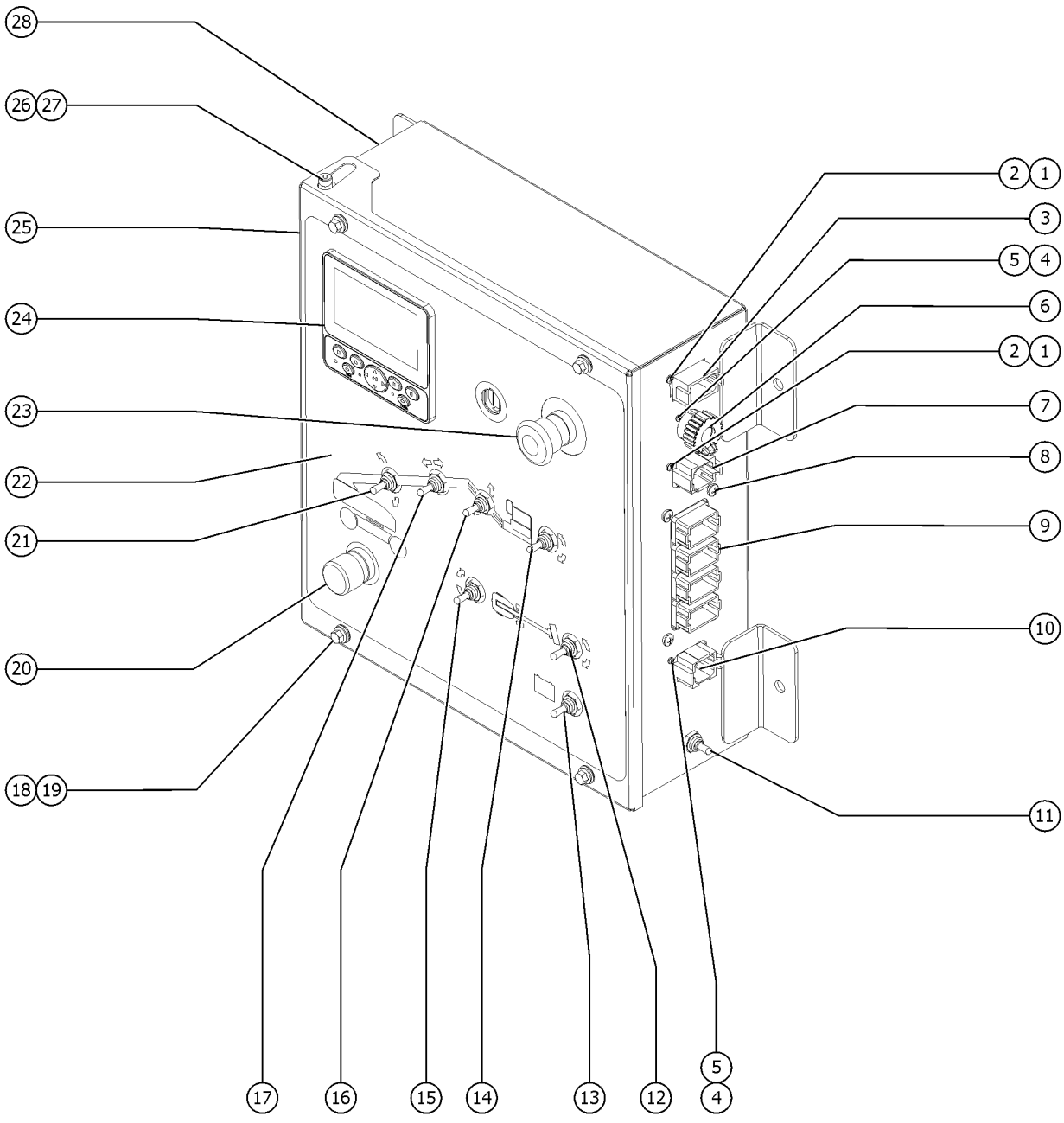
309.1 Ground Control Box, External View



309.1 Ground Control Box, External View

Item	Part No.	Description	Qty.
1	824214GT	SCREW,PHPM,6-32X.50,ZAG	4
2	1274164GT	NUT,NYLOCK,6-32,A,ZAG	4
3	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
4	1253477GT	SCREW,PHPM,4-40X.5,ZAG	4
5	1283012GT	NUT,NYLOCK,4-40,2,ZAG	4
6	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
6-	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
7	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
8	824226GT	SCREW, PHPSH, #12-11 X .75, ZAG	4
9	73736GT	CONN,RECEP 48 WAY,4 X 12	1
10	1322681GT	CONN, RECEP 8 WAY, 14-18GA, FL, BK	1
11	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM	1
12	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
13	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
14	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
15	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
16	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
17	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
18	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	4
19	995750GT	WASHER FLAT BONDEDRUB	4
20	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
21	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
22	1322074GT	DECAL, GROUND CONTROL BOX	1
23	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
24	1320949GT	DISPLAY,4.3",COLOR,NAV BUTTON,KEYED	1
25	1321403GT	WELDMENT, LID GBOX	1
26	1257410GT	BOLT,SHS,5/16X.375X1/4-20,ZAG	2
27	218449GT	WASHER,SHOULDER,NYLON	2

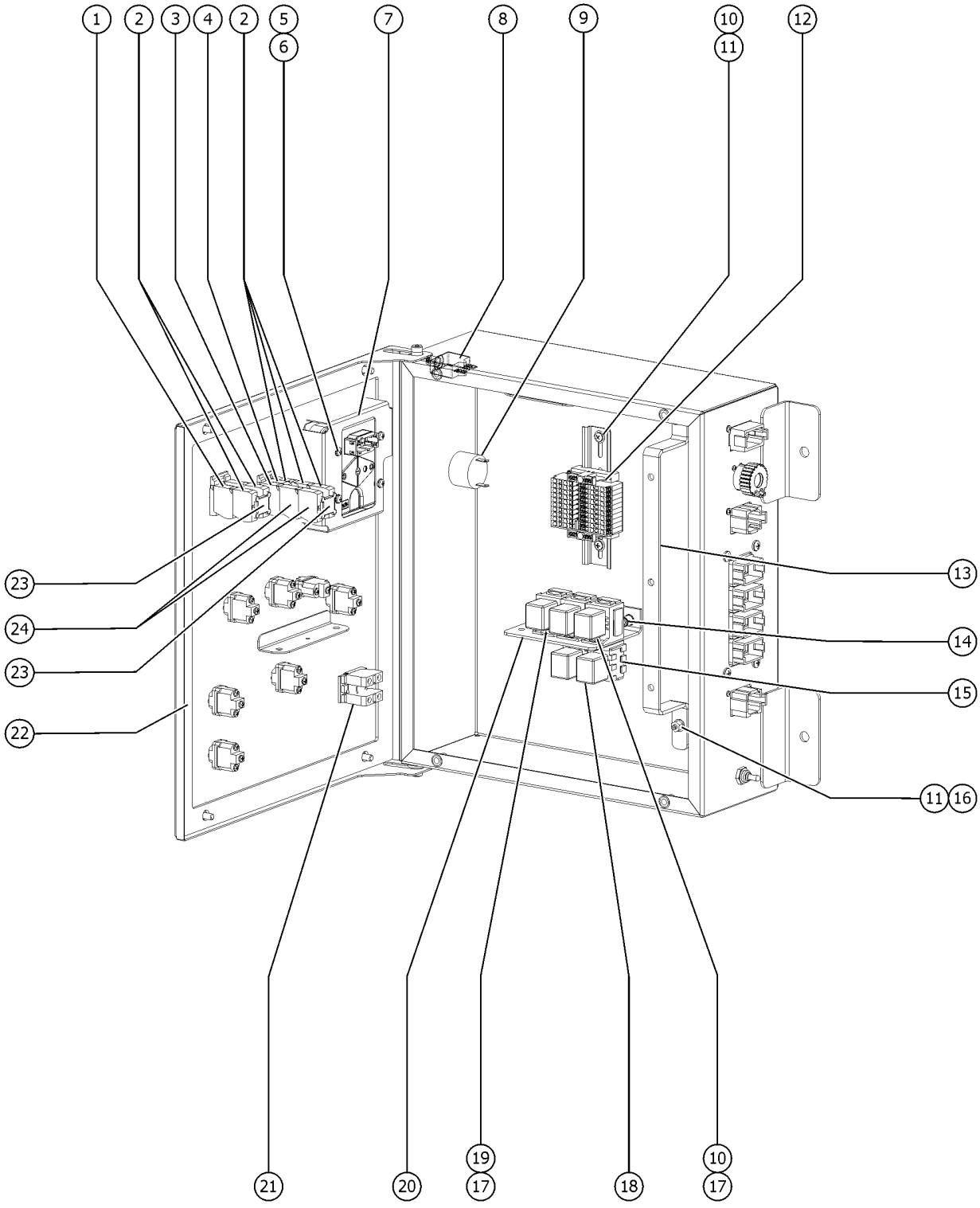
309.1 Ground Control Box, External View



309.1 Ground Control Box, External View

Item	*Part No.*	*Description*	*Qty.*
28	1321405GT	WELDMENT, GBOX	1

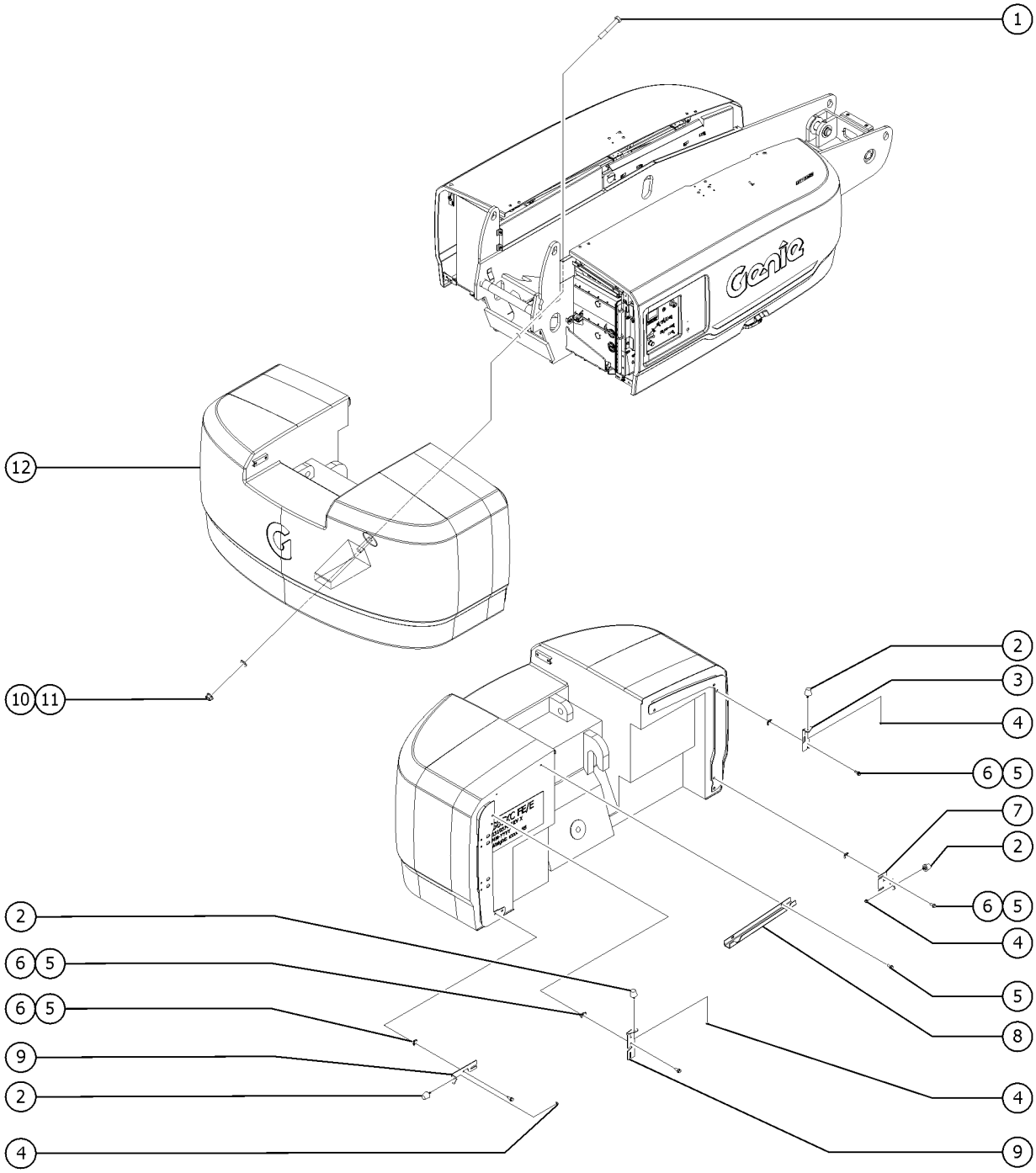
310.1 Ground Control Box, Internal View



310.1 Ground Control Box, Internal View

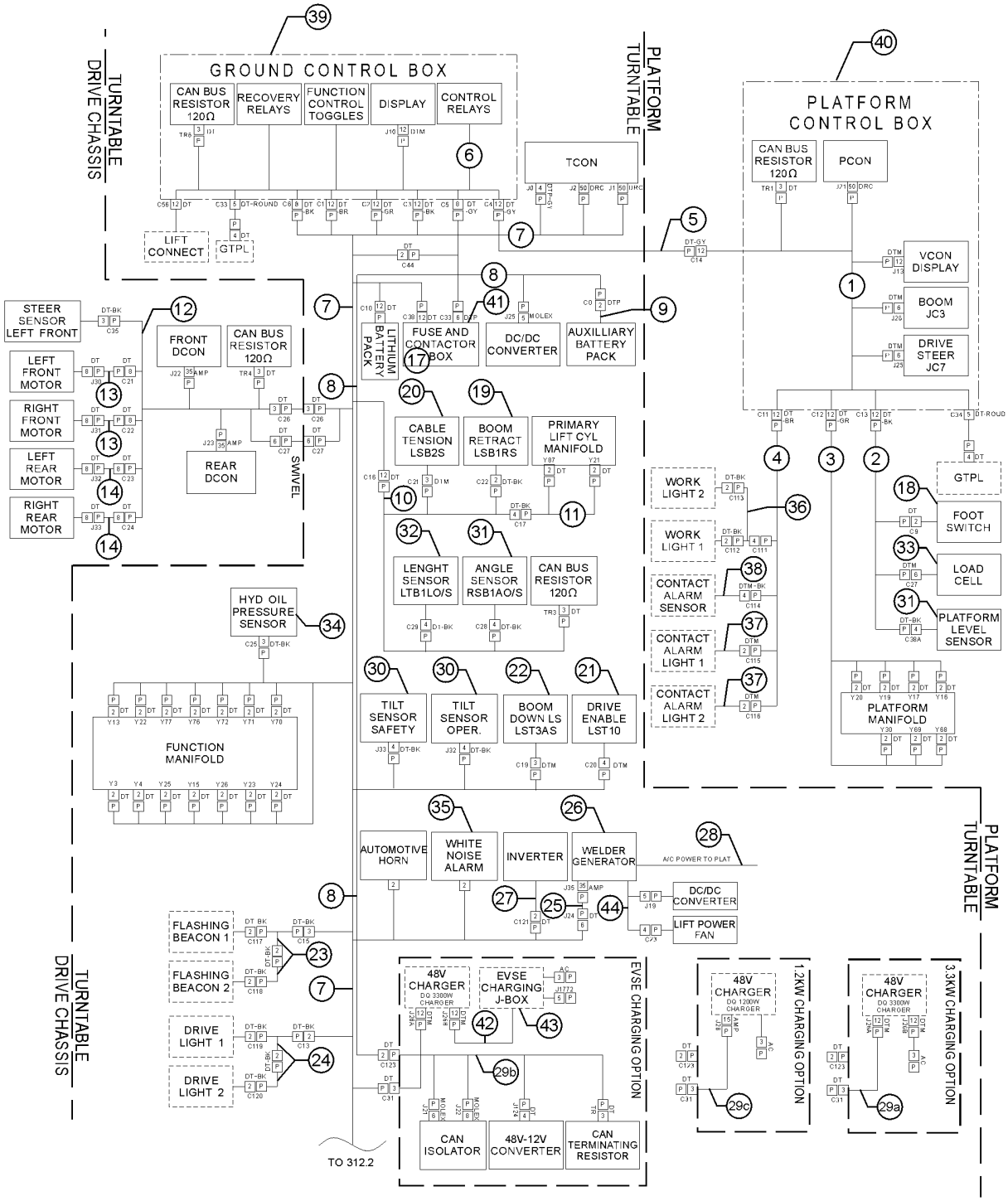
Item	Part No.	Description	Qty.
1	73805GT	BASE,W/2 NC CONTACTS***	1
2	66818GT	CONTACT,NC	6
3	66816GT	CONTACT,N.O.***	1
4	66817GT	E-STOP W/ NC CONTACT	1
5	1299395GT	SCREW, PHPM, M4X10, DIN7985, ZINC	4
6	1299401GT	WASHER, FLAT, M4, DIN125, ZINC	4
7	1299413GT	CUSTOM BRACKET, DISPLAY DM430	1
8	147090-SGT	CIRCUIT BREAKER, 15A (includes 1 each hex nut and 1 each breaker kitted), (replaces 147090GT)	1
9	39540GT	ALARM, STEADY TONE***	1
10	1251757GT	SCREW,PHPM,10-32X.50,ZAG	4
11	1253185GT	WASHER,FLAT,#10,USS,ZAG	4
12	1325200GT	ASSY TERM RAIL, 10 CIRCUITS	1
13	1321408GT	BRACKET, TBOX WIRE SUPPORT	1
14	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	2
15	34053GT	ASSY,RELAY SOCKET,AUTO***	5
16	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
17	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	3
18	56302GT	RELAY,24VDC,40/30A,SEALED***	5
19	825349GT	SCREW,PHPM,10-32X.38,ZAG	1
20	54534GT	ASSY,ANGLE,RELAY MNT,W/NUTSERTS	1
21	66814GT	BASE,WITH 2 N.O. CONTACTS***	1
22	218090GT	GASKET, GROUND CONTROL BOX	1
23	122366GT	KEYSWITCH,CONTACTS LOCK	2
24	122367GT	KEYSWITCH,DUMMY BLOCK	2

311.1 Turntable Counterweight



Item	Part No.	Description	Qty.
1	1258563GT	SCREW,HHC,1-8X7,8,ZAG	1
2	30973GT	BUMPER,RUBBER-1 X 1.25	4
3	1327783GT	FORMING,BRKT,ENGINE COVER	1
4	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	4
5	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	10
6	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	8
7	1327782GT	FORMING,BRKT,ENGINE COVER	1
8	1276677GT	FORMING, RAIN TRAY	1
9	1272231GT	FORMING,BRKT,TANK COVER	2
10	824031GT	NUT, TL FLG, 1-8, G, ZAG	1
11	824116GT	WASHER,FLAT,1.0,F436,HRD,ZAG	1
12	1319370GT	COUNTERWEIGHT, S-85XC FE/E	1

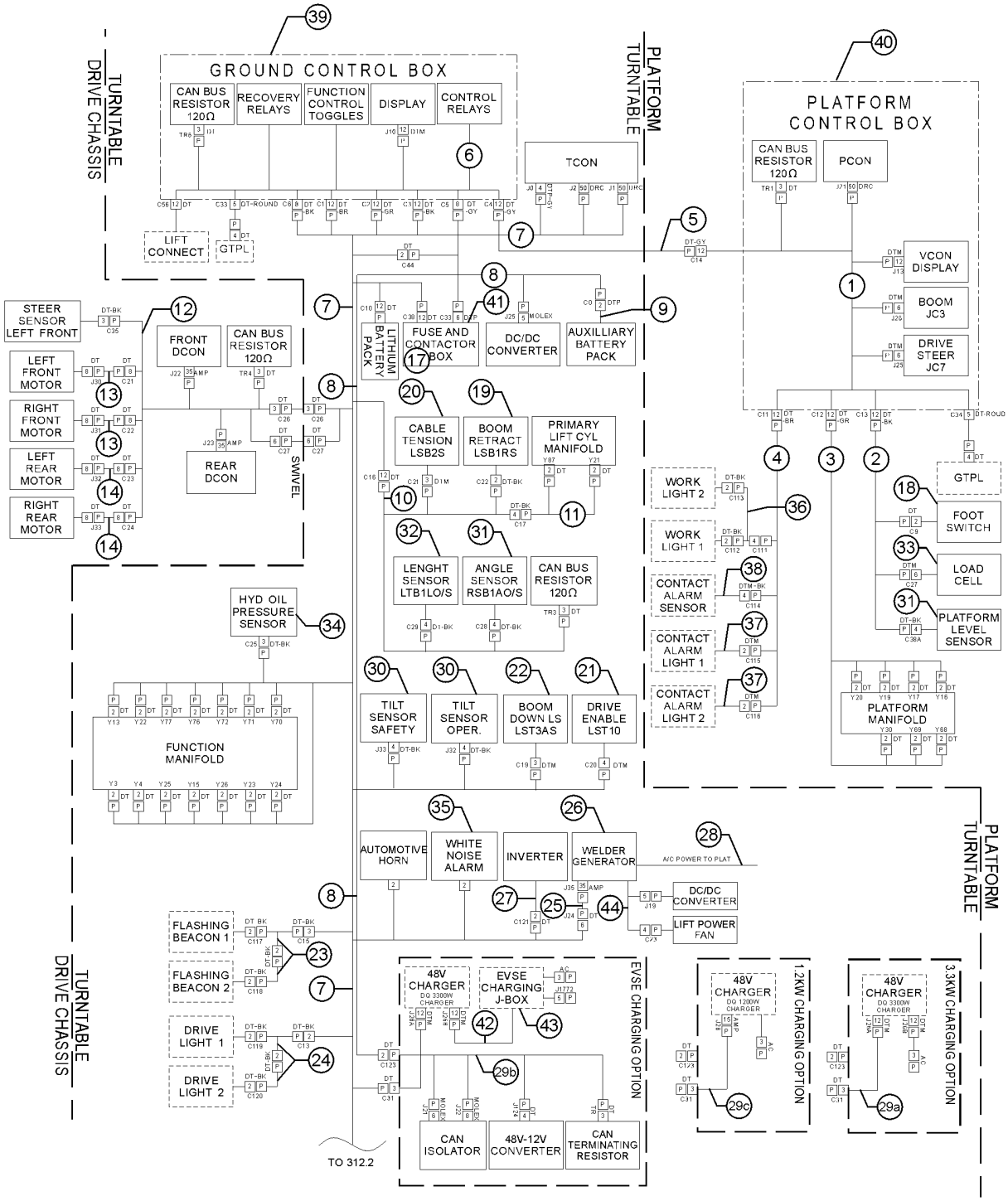
312.1 Wire Harness Diagram - View 1



312.1 Wire Harness Diagram - View 1

Item	Part No.	Description	Qty.
1	1320336GT	HARNESS, DM430 PCON S85 DC/FE	1
2	1320363GT	HARNESS, PLATFORM SENSOR, S85 DC/FE	1
3	1320361GT	HARNESS, PLATFORM MANIFOLD, S85 DC/FE	1
4	1320364GT	HARNESS, CONTACT ALARM	1
5	1320785GT	CABLE,BOOM,COMPOSITE,S85 DC	1
6	1321463GT	HARNESS, GBOX, S85DC	1
7	1322685GT	HARNESS, SWING TABLE	1
8	1322684GT	HARNESS, DC POWER	1
9	1326123GT	HARNESS, AUXILLIARY BATTERY FUSES	1
10	1322156GT	HARNESS, BOOM SENSORS	1
11	1322157GT	ASSY CABLE, BOOM DOWN VALVES	1
12	1320786GT	HARNESS, DRIVE CHASSIS, DANA S85 DC/FE Dana motors	1
12B	1320726GT	HARNESS, DRIVE CHASSIS, S85 DC/FE Zhuchi motors	1
13	1323097GT	HARNESS, FRONT TRACTION CONTROL CABLES, DC/FE, S85 Dana motors	1
13B	1322457GT	ASSY CABLE, MOTOR SENSOR FRONT Zhuchi motors	1
14	1323098GT	HARNESS, REAR TRACTION CONTROL CABLES, DC/FE, S85 Dana motors	1
14B	1322458GT	ASSY CABLE, MOTOR SENSOR REAR Zhuchi motors	1
17	1322683GT	HARNESS, CONTACTOR BOX	1
18	227618GT	ASSEMBLY,FOOTSWITCH	1
19	1327390GT	SWITCH ASSY, LSB1RS, 139644-14B80	1
20	1327389GT	SWITCH ASSY, LSB2S, NC, PROX	1
21	1324040GT	SWITCH ASSY, LST1O, NO, PROX	1
22	1323100GT	SWITCH ASSY, LSB3AS, NO, PROX	1
23	1269729GT	HARNESS, BEACONS, FLASHING	1
24	1269724GT	HARNESS, LIGHTS, DRIVE	1
25	1323101GT	HARNESS, LIFT POWER, S85 DC/FE	1
26	1269735GT	HARNESS, ENCLOSURE WELDER	1
27	1328274GT	ASSY CABLE, 3KW INVERTER WIRING	1

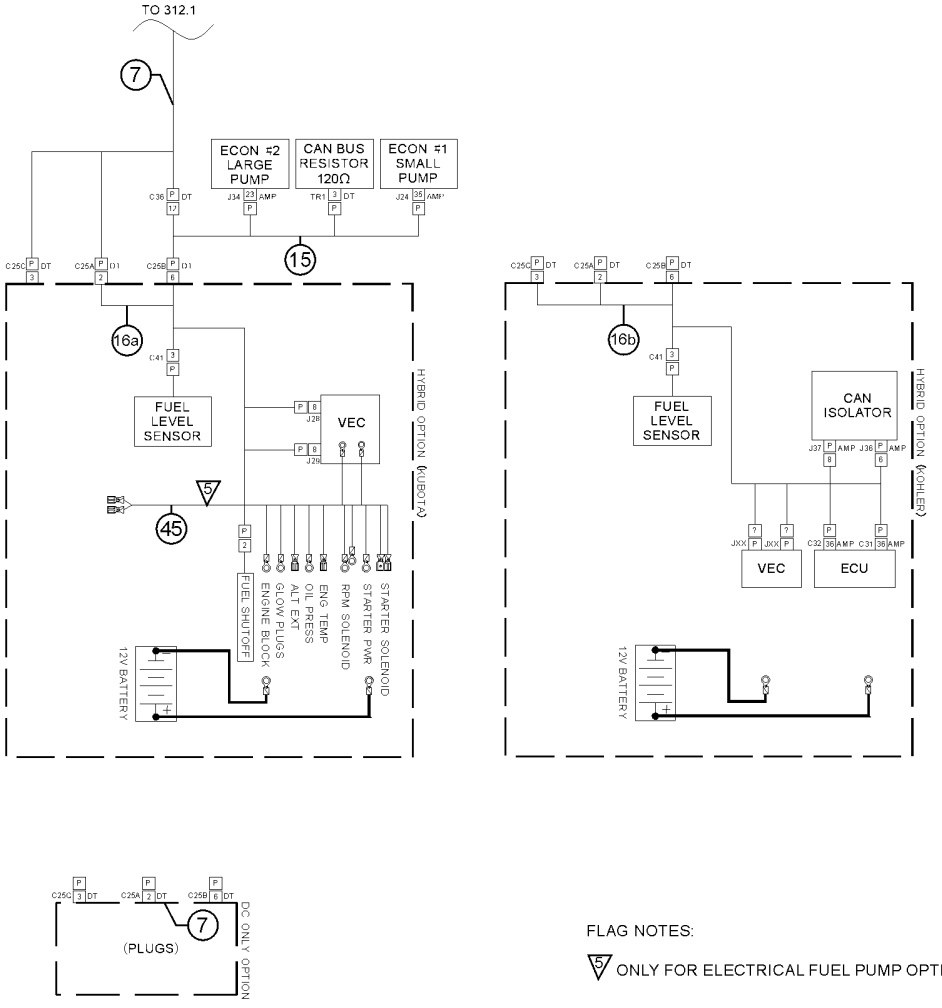
312.1 Wire Harness Diagram - View 1



312.1 Wire Harness Diagram - View 1

Item	Part No.	Description	Qty.
28	1296207GT	CABLE, POWER TO PLAT, S85 XC, 12/3 CABLE	1
29	1329289GT	HARNESS, CHARGER CAN, XV3300 electric model	1
29B	1403414GT	HARNESS, EVSE, CONVERTER ISOLATOR	1
29C	1329288GT	HARNESS, CHARGER CAN, IC1200 hybrid model	1
30	823368GT	SENSOR,LEVEL,UNIVERSAL	2
30B	1330731GT	SENSOR, TILT, DUAL CHANNEL, 2 AXIS, J1939	1
31	1275778GT	ANGLE SENSOR,360DEG,CAN(R/B 1276511GT)	2
32	1319559GT	LENGTH TRANSDUCER, 400 IN, CAN ID 47	1
33	1270278GT	LOAD CELL, J1939, 650KG/1433LB (1280949GT)	1
34	1291577GT	PRESSURE TRANSDUCER,0-5K PSI	1
35	1315359GT	ASSEMBLY, ALARM, WHITE NOISE, 97dB option	1
36	1279075GT	HARNESS,PLAT,WORKLIGHT,12V option	1
37	1308384GT	ASSY, LIGHTS, 12/24 V CONTACT ALARM, AMBER	1
38	1278119GT	ASSEMBLY,SENSOR, PROX,CONTACT ALARM	1
39	1322589GT	ASSY, TCON,S85DC	1
40	1322586GT	ASSY, PBOX, S-85 XC FE/E	1
41	1326741GT	ASSEMBLY,CONTACTOR BOX	1
42	1334238GT	ASSY CABLE, EVSE, PILOT option	1
43	1334239GT	HARNESS, EVSE, JUNCTION BOX option	1
44	1400749GT	HARNESS, FAN, LIFT POWER	1

312.2 Wire Harness Diagram - View 2



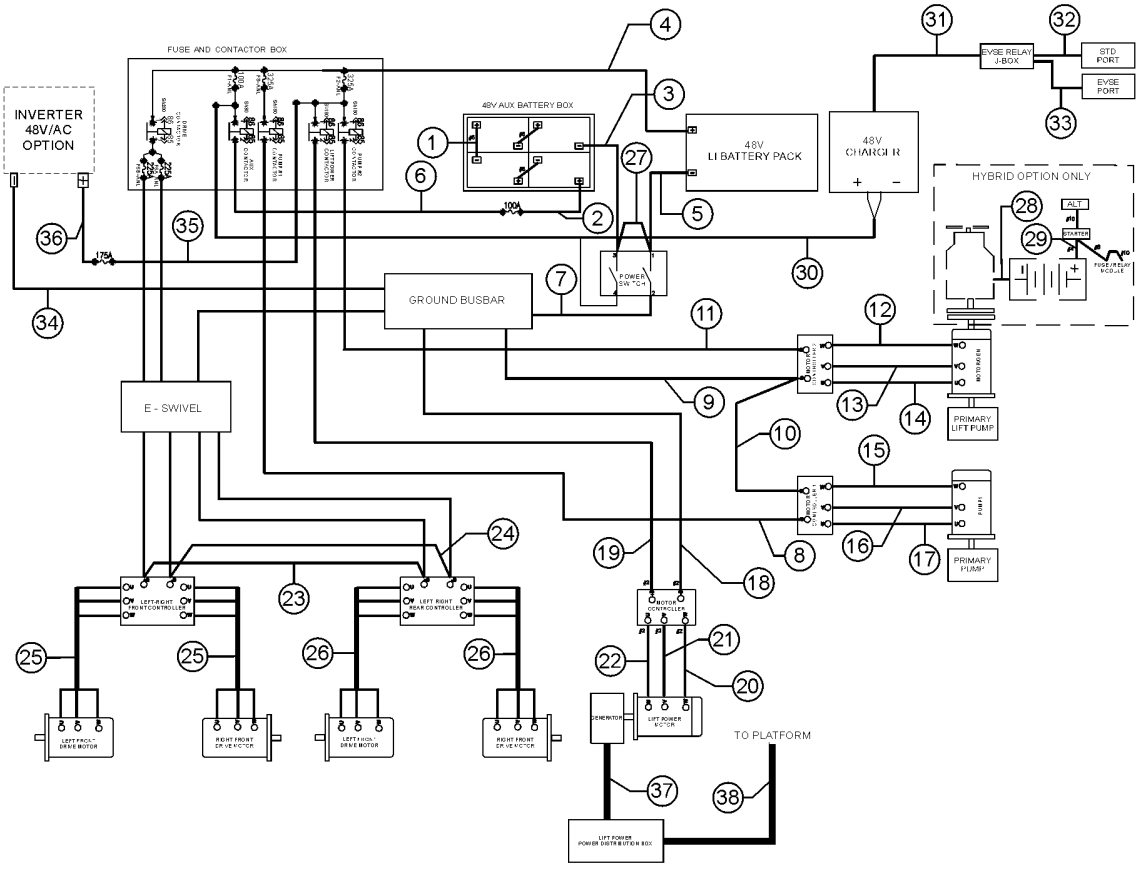
FLAG NOTES:

5 ONLY FOR ELECTRICAL FUEL PUMP OPTION

312.2 Wire Harness Diagram - View 2

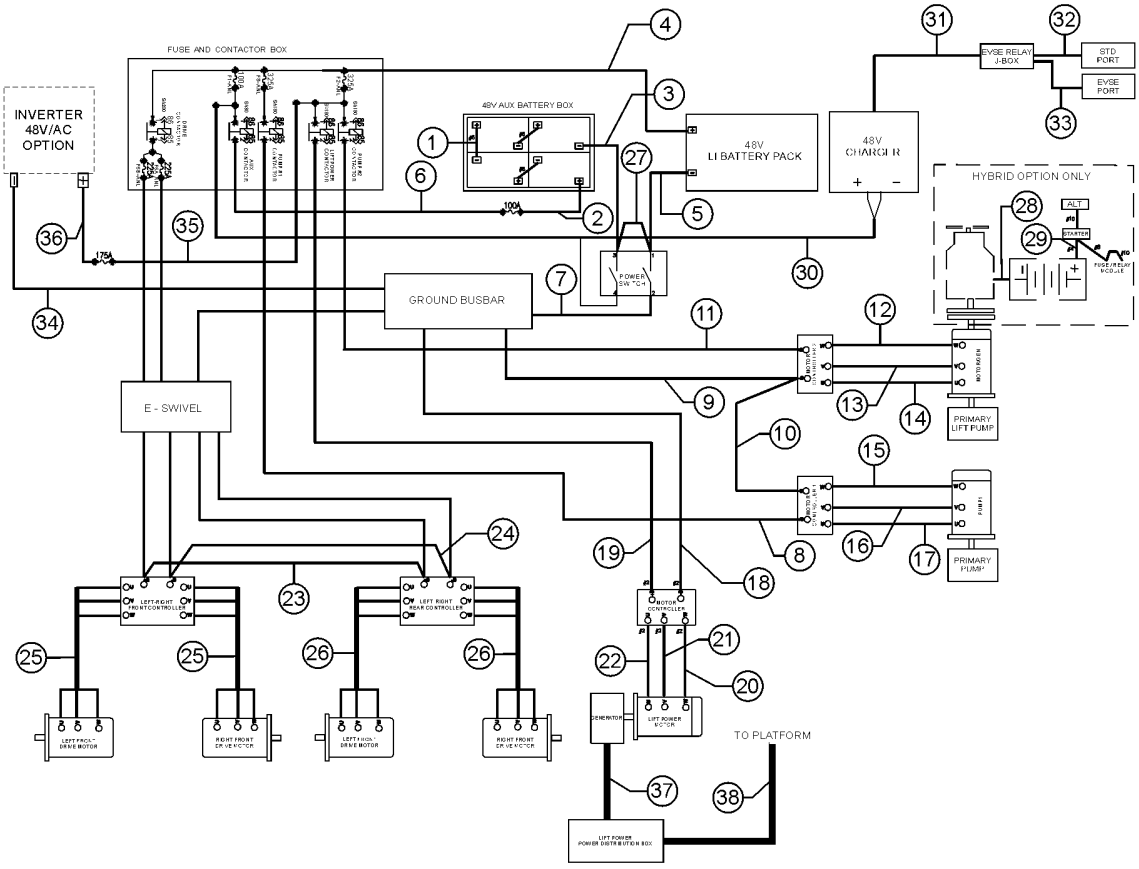
Item	*Part No.*	*Description*	*Qty.*
7	1322685GT	HARNESS, SWING TABLE	1
15	1322689GT	HARNESS, PUMPS, DANA MOTOR electric model	1
15B	1323099GT	HARNESS, PUMPS, DANA MOTOR, FE hybrid model	1
16	1323093GT	HARNESS, ENGINE, FE KUBOTA, S85 hybrid model	1
16B	1325905GT	HARNESS, ENGINE, FE KSD1403, S85 hybrid model	1
45	1404275GT	HARNESS, ELECTRICAL FUEL PUMP electrical fuel pump option	1

313.1 Wire Harness Diagram - View 3



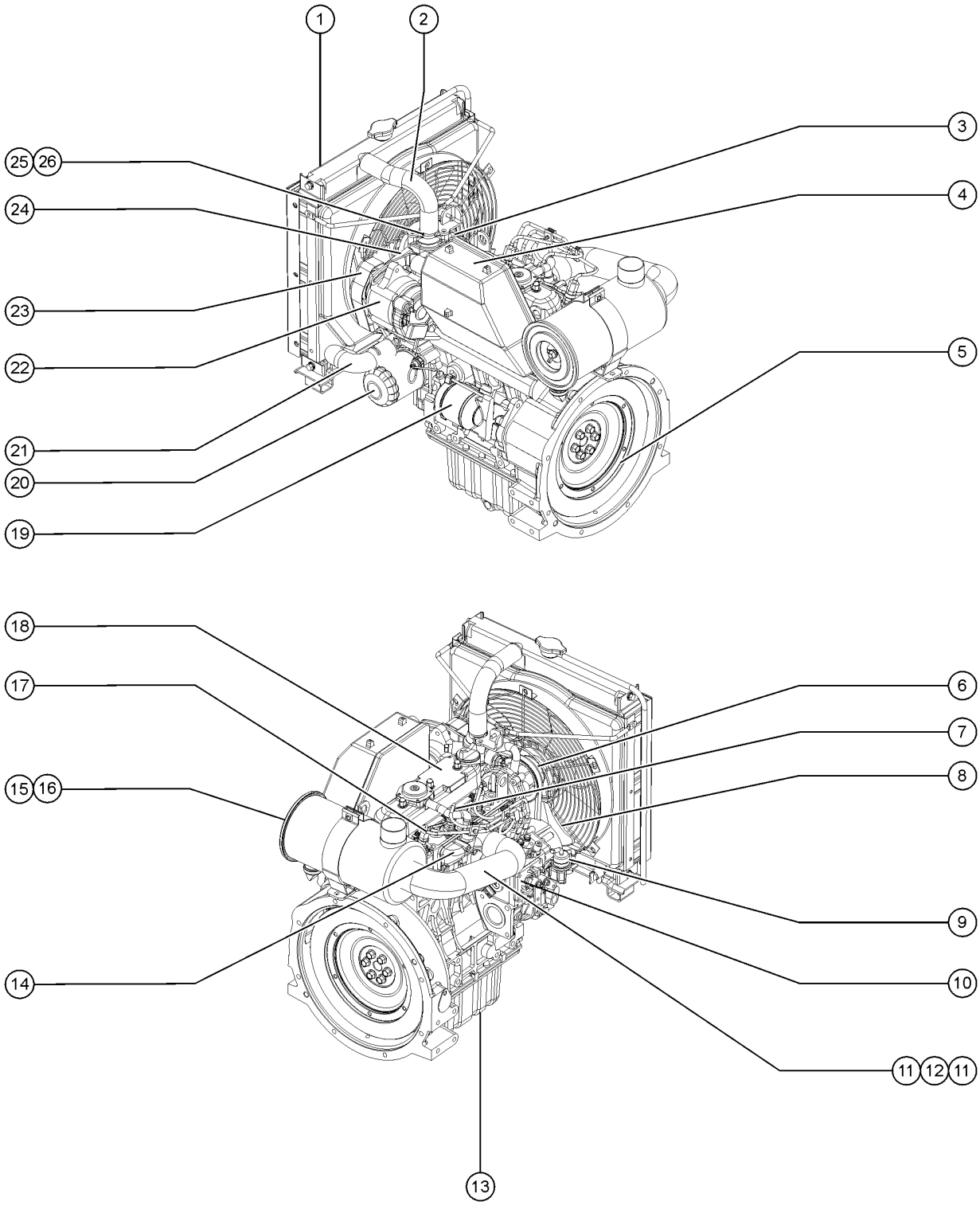
Item	Part No.	Description	Qty.
1	1321368GT	CABLE, AUX BAT JUMPER	3
2	1321369GT	CABLE, AUX BAT B+ TO FUSE	1
3	1321370GT	CABLE, AUX BAT B- TO SWITCH	1
4	1321371GT	CABLE, LI BAT B+ TO FUSE BOX	1
5	1321372GT	CABEL, LI BAT B- TO SWITCH	1
6	1321373GT	CABLE, AUX BAT B+, FUSE TO FUSE BOX	1
7	1321374GT	CABLE, LI BAT B-, SWITCH TO GND BUS	1
8	1321375GT	CABLE, FUSE BOX TO PUMP1 CONTROLLER B+	1
9	1321376GT	CABLE, GND BUS TO PUMP1 CONTROLLER B-	1
10	1321377GT	CABLE, GND, PUMP1 B- TO PUMP2 B-	1
11	1321378GT	CABLE, FUSE BOX TO PUMP2 CONTROLLER B+	1
12	1327561GT	CABLE, PUMP2 CONTROLLER TO PUMP2 W, FE FE model	1
13	1327562GT	CABLE, PUMP2 CONTROLLER TO PUMP2 V, FE FE model	1
14	1327563GT	CABLE, PUMP2 CONTROLLER TO PUMP2 U, FE FE model	1
15	1321382GT	CABLE, PUMP CONTROLLER TO PUMP W FE model	1
15B	1321382GT	CABLE, PUMP CONTROLLER TO PUMP W DC model	2
16	1321383GT	CABLE, PUMP CONTROLLER TO PUMP V FE model	1
16B	1321383GT	CABLE, PUMP CONTROLLER TO PUMP V DC model	2
17	1321384GT	CABLE, PUMP CONTROLLER TO PUMP U FE model	1
17B	1321384GT	CABLE, PUMP CONTROLLER TO PUMP U DC model	2
18	1321385GT	CABLE, GND BUS TO LIFTPOWER CONTROLLER B- option	1
19	1321386GT	CABLE, FUSE BOX TO LIFTPOWER CONTROLLER B+ option	1
20	1321387GT	CABLE, LIFTPOWER CONTROLLER TO W option	1
21	1321388GT	CABLE, LIFTPOWER CONTROLLER TO V option	1
22	1321389GT	CABLE, LIFTPOWER CONTROLLER TO U option	1
23	1322158GT	CABLE ASSY, JUMPER DRIVE CONTROLLER B+	1
24	1322159GT	CABLE ASSY, JUMPER DRIVE CONTROLLER B-	1
25	1322455GT	ASSY CABLE, DRIVE MOTOR FRONT Zhuchi mortors	2

313.1 Wire Harness Diagram - View 3



Item	Part No.	Description	Qty.
25B	1323097GT	HARNESS, FRONT TRACTION CONTROL CABLES, DC/FE, S85 Dana motors	2
26	1322456GT	ASSY CABLE, DRIVE MOTOR REAR Zhuchi mortors	2
26B	1323098GT	HARNESS, REAR TRACTION CONTROL CABLES, DC/FE, S85 Dana motors	2
27	1328109GT	CABLE ASSY, GND JUMPER, SWITCH	1
28	1265583GT	CABLE ASSY, ENGINE TO GROUND	1
29	1265580GT	CABLE ASSY, STARTER TO POWER	1
30	1328272GT	ASSY CABLE, DC PORT CHARGER option	1
30B	1329270GT	HARNESS CHARGER DC CABLE 2/10 GA option	1
31	1329261GT	ASSY CABLE, AC PORT CHARGER 3.3KW	1
31B	1337063GT	ASSY CABLE AC PORT CHARGER, SHORT 3.3KW	1
31C	1272557GT	POWER CORD, IEC 320, 90º 1.2KW	1
31D	1336812GT	ASSY, POWER CORD, IEC 320, 90° 1.2KW	1
31E	1337228GT	POWER CORD, IEC 320, 90°, CUT 1.2KW	1
32	1337953GT	CABLE, 12/3 SJEOW, 40 INCH, BR/BL/GR-Y EU	1
32B	1338587GT	CABLE, 12/3, SJEOW, 40 INCH, BR/BL/GR-Y, NA NA	1
33	1334142GT	ASSEMBLY, EV PORT, J1772 option	1
33B	1335174GT	ASSEMBLY, EV PORT, IEC TYPE 2 option	1
34	1332693GT	CABLE, GND, INVERTER	1
35	1332695GT	CABLE, CON BOX TO FUSE, INVERTER	1
36	1332694GT	CABLE, FUSE TO INVERTER	1
37	1328000GT	HARNESS, CABLE, 8/5, LIFT POWER	1
38	106115GT	WIRE CABLE 8 GA/4 CON.SO	1

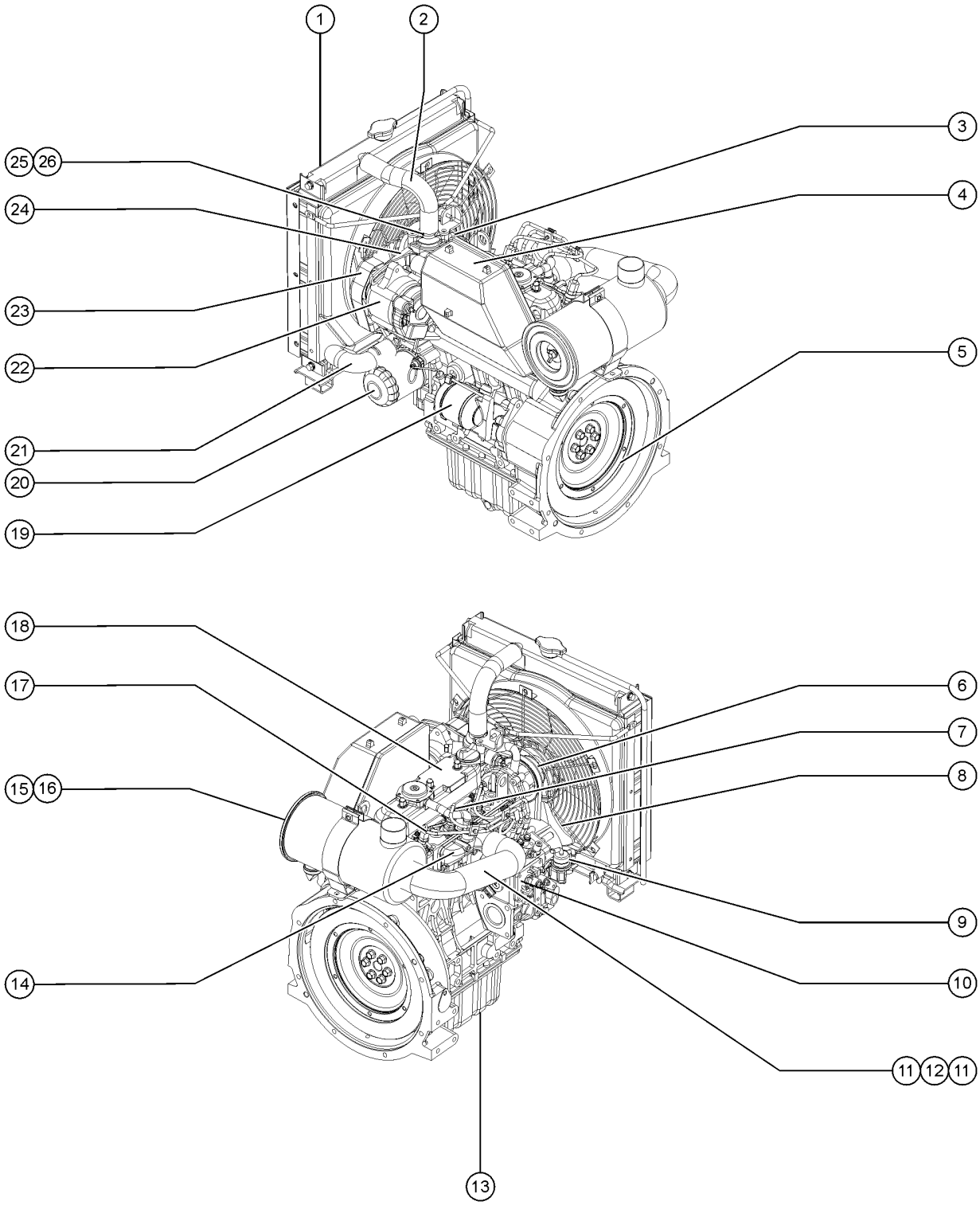
401.1 Kubota D1105 Engine, View 1



401.1 Kubota D1105 Engine, View 1

Item	Part No.	Description	Qty.
A	1322076GT	ASSEMBLY, ENGINE, KUBOTA D1105	1
1	110523GT	CAP,RADIATOR,AL,KUBOTA DF-752	1
1-	112531GT	RADIATOR ASSY,ALUM.D-905	
2	1288002GT	HOSE,UPPER RAD,KUBOTA D1105 HYB	1
2-	32185GT	CLAMP,HOSE purchase separately	
3	44195GT	ALTERNATOR STAY, D905 use until exhausted	1
3B	116833GT	KUBOTA DYNAMO STAY	1
4	131378GT	MUFFLER ASSEMBLY	1
5	1309426GT	FLYWHEEL	1
6	52531GT	PULLEY,FAN,KUBOTA, D-905,GS68	1
7	1310270GT	GLOW PLUG	3
8	101200GT	FAN DRIVE PULLEY,KUBOTA	1
9	1310269GT	FUEL PUMP GASKET	1
10	1310274GT	SPEED CONTROL ASSY	1
11	62114GT	CLAMP-HOSE, AIR CLEANER	2
12	43700GT	PIPE,INLET, D905	1
13	1310273GT	OIL PAN	1
14	1310272GT	INLET MANIFOLD	1
15	32184GT	AIR CLEANER KIT,KUBOTA D905	1
15-	31745GT	FILTER,AIR,D905	1
16	101204GT	AIR CLEANER STAY	1
17	1310271GT	INJECTOR, FUEL	3
18	1310275GT	VALVE COVER	1
19	65837GT	STARTER,KUBOTA D905 VERS 2*** use until exhausted	1
19B	866101GT	KUBOTA STARTER D1105/905	1
20	31744GT	FILTER,OIL,KUBOTA D-905/D-1105	1
21	1288003GT	HOSE,LOWER RAD,KUBOTA D1105 HYB	1
21-	32185GT	CLAMP,HOSE	

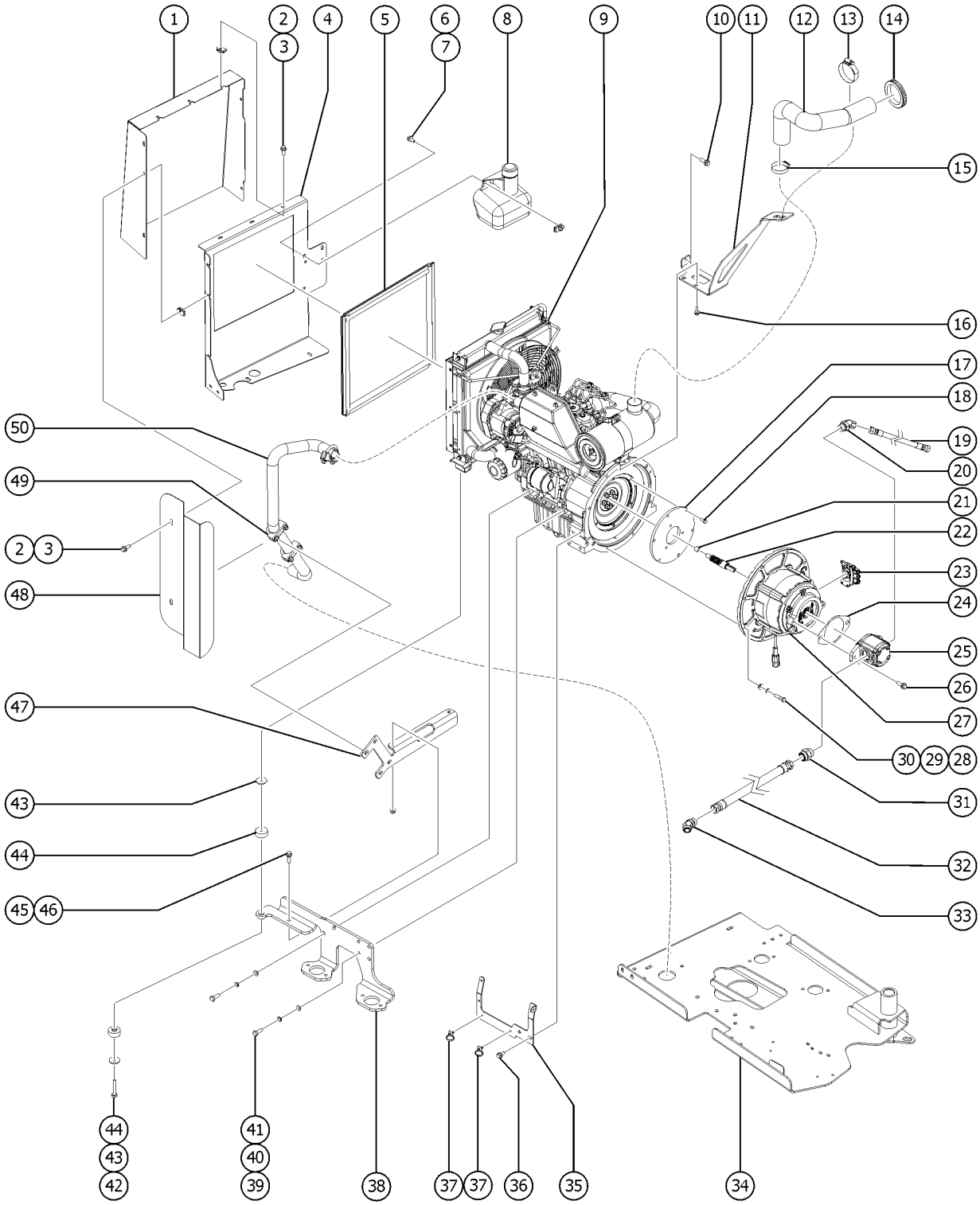
401.1 Kubota D1105 Engine, View 1



401.1 Kubota D1105 Engine, View 1

Item	*Part No.*	*Description*	*Qty.*
22	1310267GT	ALTERNATOR Use untill exhausted. Replaced by 866090	1
22B	866090GT	KUBOTA ALTERNATOR, D905	1
23	131373GT	COVER, FAN	1
24	1310268GT	FAN BELT	1
25	139279GT	THERMOSTAT COVER	1
26	139278GT	THERMOSTAT	1

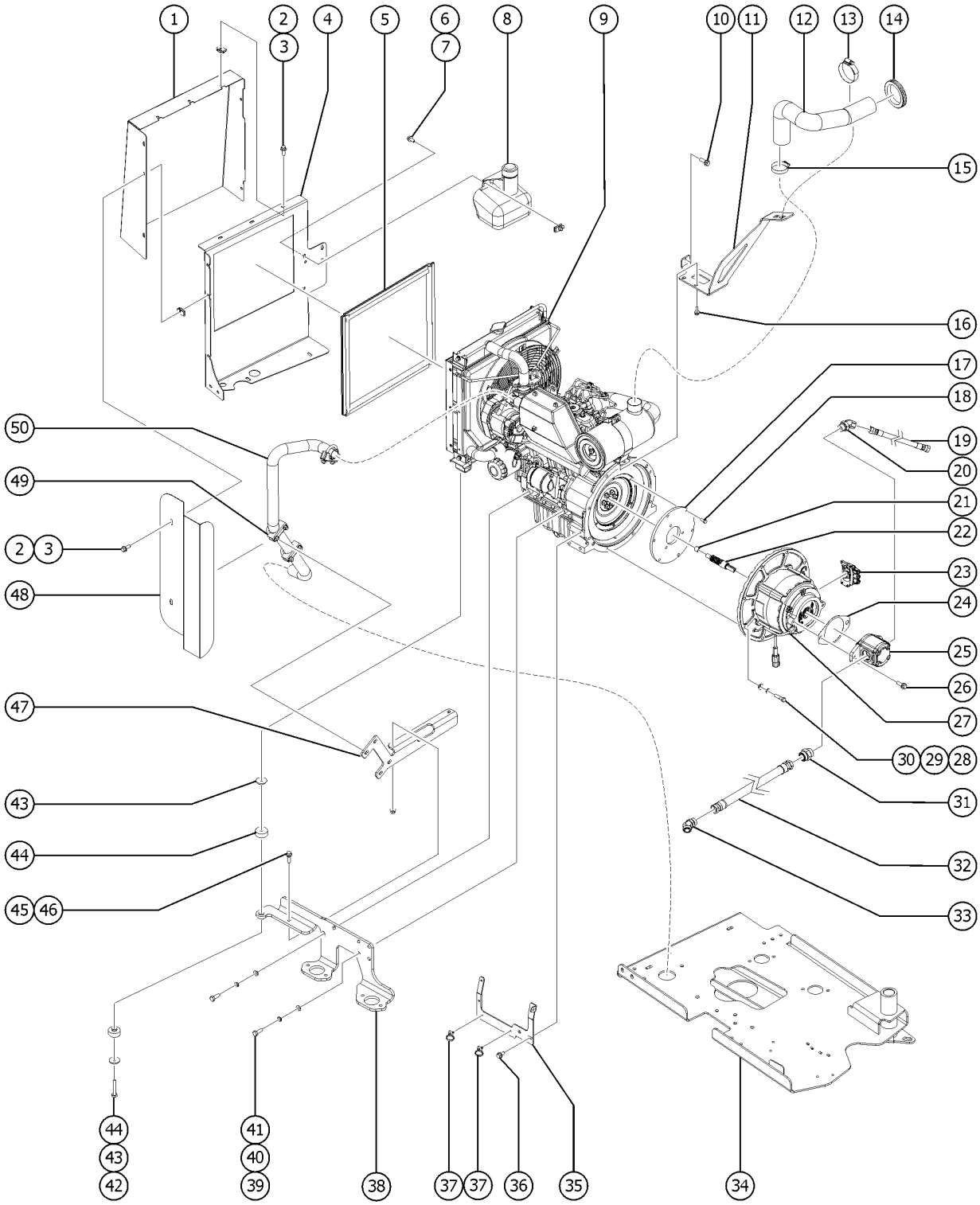
402.1 Kubota D1105 Engine, View 2



402.1 Kubota D1105 Engine, View 2

Item	Part No.	Description	Qty.
-	1296457GT	MOTOR, AC, PUMP-GENERATOR (included with item 16, 20, 21, 22, 23, 26)	1
1	1326896GT	FORMING, AIR SCOOP, KUBOTA D1105	1
2	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	8
3	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	8
4	1320954GT	FORMING, BAFFLE PLATE	1
5	119219-1638GT	TRIM,EDGE,1/8X3/4 END BULB	4
6	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	2
7	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2
8	42662GT	COOLANT RECOVERY BOTTLE1.5 QT*	1
9	1294352GT	ENGINE KUBOTA D1105-E4B-GNI-4	1
10	824132GT	SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB	1
11	1337846GT	FORMING, AIR INTAKE PIPE SUPPORT 36 Inches	1
12	1320483GT	HOSE, AIR INTAKE ELBOW	1
13	35434GT	CLAMP,HOSE,2.00***	1
14	55067GT	GROMMET,RUBBER 3 X .19 X 3.5	1
15	35434GT	CLAMP,HOSE,2.00***	1
16	824133GT	SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB	2
17	1311694GT	ASSEMBLY, DAMPER	1
18	1256464GT	SCREW,HHC,5/16-18X.75,8,ZAG	6
19	89871-6048GT	ASSY, HOSE, HYD, -12, 4000, STR, STR	1
19-	48841GT	HOSE END,FEM SW,ORFS,-12-12	2
19-	94358GT	HOSE,3/4",HYD,4000 PSI	
20	48963GT	FITTING,ELBOW,45D,520320-12	1
21	1311692GT	BUSH, BRONZE, OIL FILLED	1
22	1314749GT	SHAFT, GENERATOR, 172.0mm	1
23	1311693GT	TERMINAL ACCESSORY PACK	1
24	1311695GT	GASKET, 200 SERIES, OEG, PUMP INTERFACE	1
25	1323968GT	PUMP, GEAR, FUNCTION, 15CC, 13TH	1

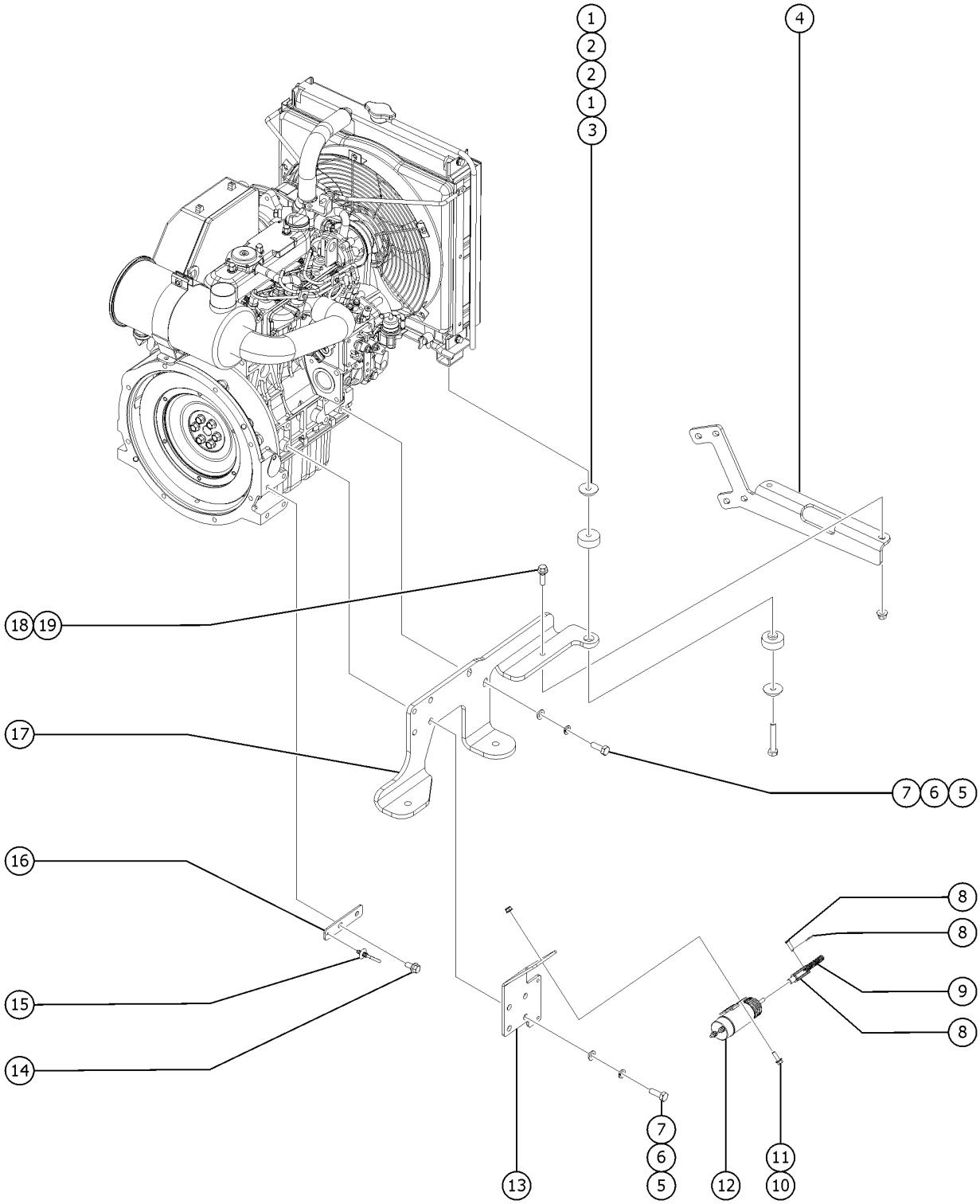
402.1 Kubota D1105 Engine, View 2



402.1 Kubota D1105 Engine, View 2

Item	Part No.	Description	Qty.
26	232874GT	SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB	2
27	1314340GT	MOTOR, AC, PUMP-GENERATOR	1
28	1256118GT	SCREW,HHC,3/8-16X1.5,8,ZAG	8
29	824110GT	WASHER, LOCK, 3/8, ZAG	8
30	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	8
31	75654GT	CONN,520120-20	1
32	88441-3840GT	ASSY, HOSE, HYD, -20, 200, STR, STR	1
32-	88474GT	CRIMP SHELL,1.25"	2
32-	88478GT	HOSE,1.25" SAE 100R4	1
32-	88477GT	HOSE END,FEM SW,ORFS 20-20	2
33	88353GT	ELBOW,45D,520320-20	1
34		Ref. WELDMENT, ENGINE TRAY refer to 404.1	1
35	1303750GT	FORMING STARTER HARNESS MOUNT	1
36	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	2
37	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	2
38	1306614GT	FORMING, ENGINE LEG LEFT, D1105	1
39	824138GT	SCREW, HHC, M10-1.25 X 30, DIN961, 10.9, ZAB	6
40	824142GT	WASHER, LOCK, M10, ZAB	6
41	824145GT	WASHER, FLAT, DIN125, M10, ZAB	6
42	1306620GT	SCREW, HHC, M10-1.25 X 65, DIN961, 10.9, ZAB	1
43	1268468GT	WASHER,FLAT,.406X1.50X.125,ZAG	2
44	24038GT	SHOCK MOUNT,SMALL	2
45	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	1
46	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	1
47	1306615GT	FORMING, BRKT, EXHAUST UPPER	1
48	1320716GT	FORMING, EXHAUST SHIELD	1
49	824210GT	CLAMP, SADDLE, 1.5, ZAG	3
50	1320484GT	TAILPIPE, KUBOTA D1105, S85XC FE	1

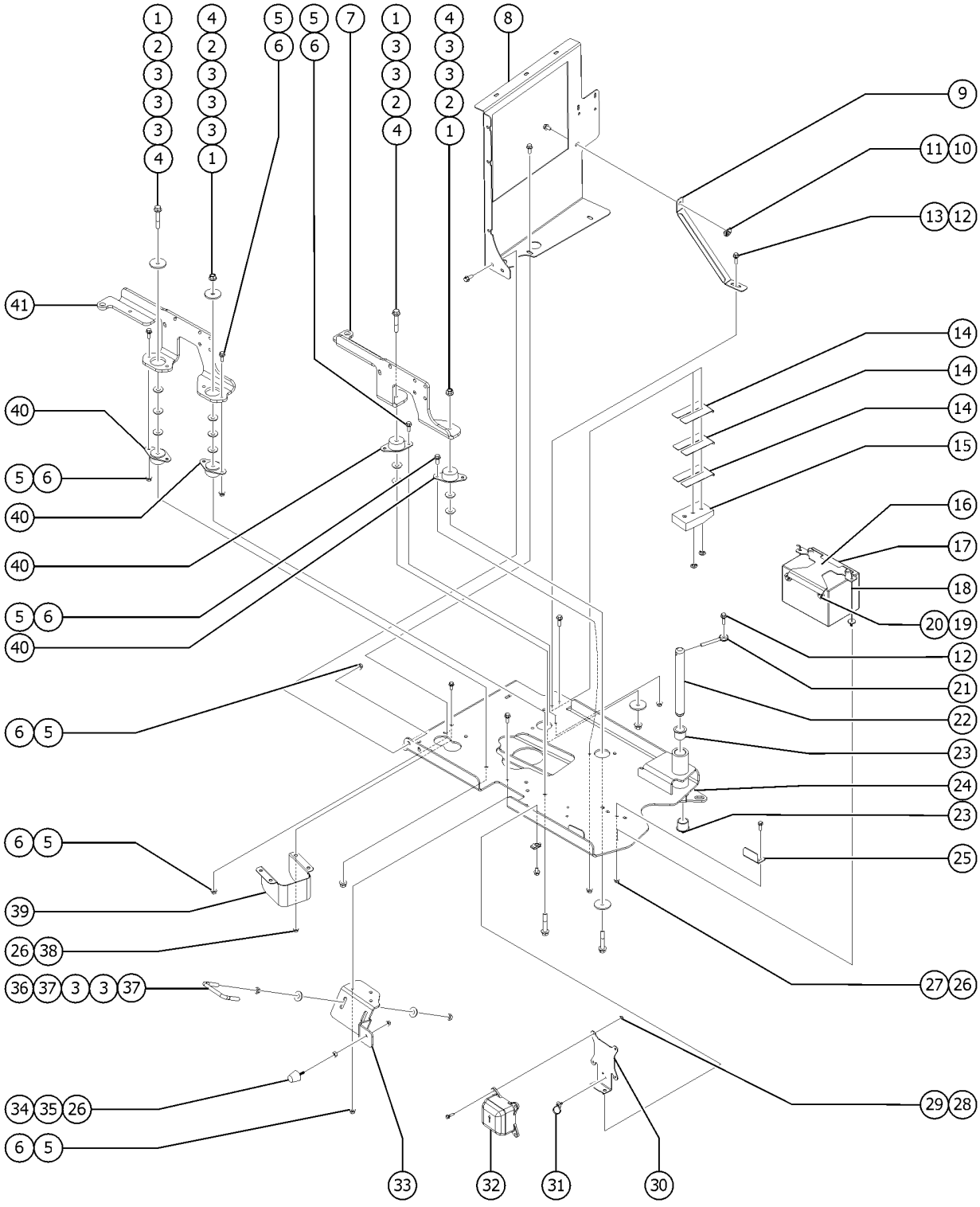
403.1 Kubota D1105 Engine, View 3



403.1 Kubota D1105 Engine, View 3

Item	Part No.	Description	Qty.
1	1268468GT	WASHER,FLAT,.406X1.50X.125,ZAG	2
2	24038GT	SHOCK MOUNT,SMALL	2
3	1306620GT	SCREW, HHC, M10-1.25 X 65, DIN961, 10.9, ZAB	1
4		Ref. FORMING, BRKT, EXHAUST UPPER refer to 402.1	1
5	824138GT	SCREW, HHC, M10-1.25 X 30, DIN961, 10.9, ZAB	6
6	824142GT	WASHER, LOCK, M10, ZAB	6
7	824145GT	WASHER, FLAT, DIN125, M10, ZAB	6
8	21130GT	CLEVIS YOKE 1/4-28, PLATED	1
9	31379GT	SPRING,TENSION-1.25 X.438 DIA	2
10	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
11	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
12	20780GT	SOLENOID,2 SPEED TROMBETTA***	1
13	1300544GT	TROMBETTA BRACKET	1
14	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	2
15	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	1
16	1310772GT	FORMING, HARNESS MOUNT, Z60	1
17	1306613GT	ENGINE LEG RIGHT,D1105	1
18	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	1
19	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	1

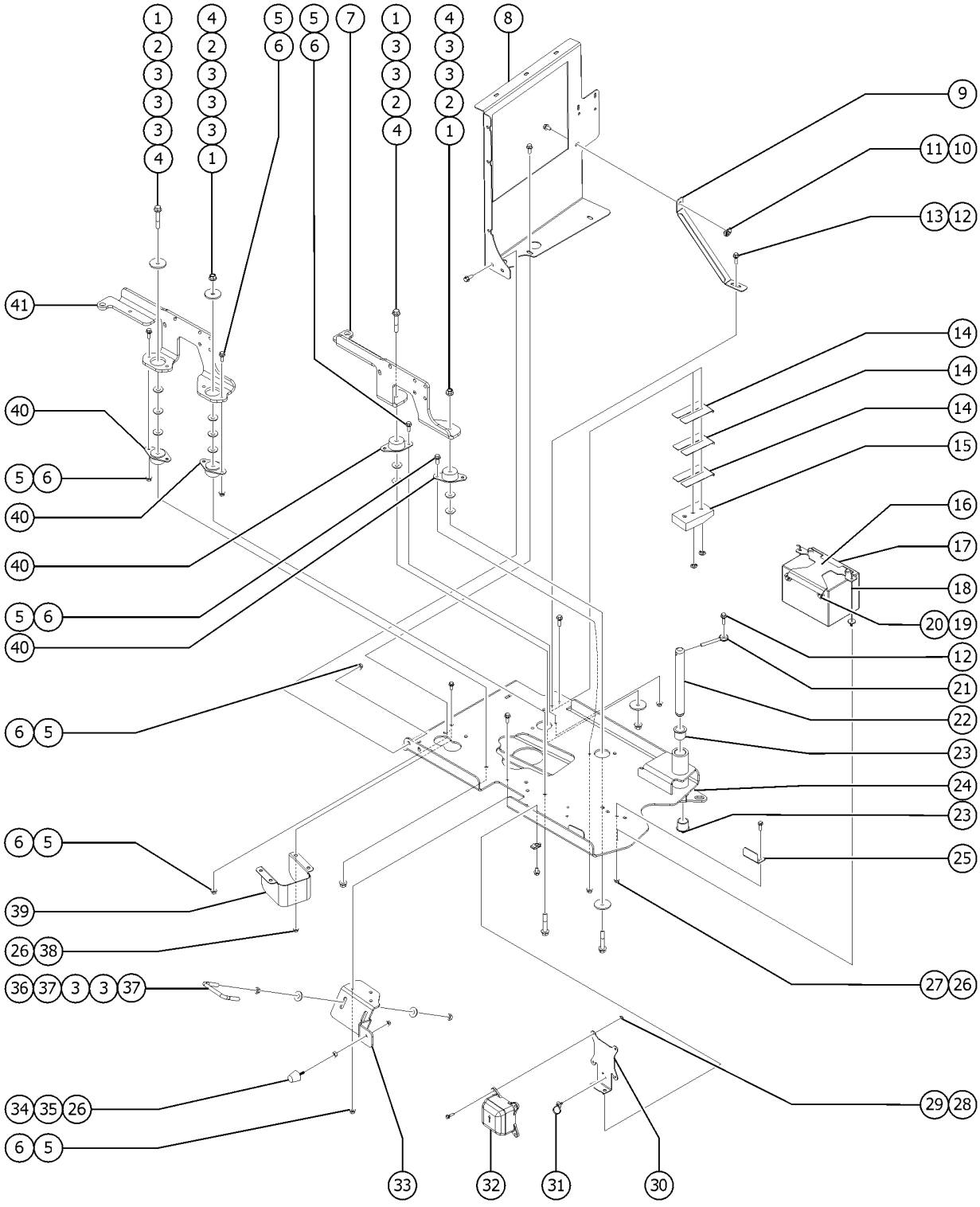
404.1 Kubota D1105 Engine, View 4



404.1 Kubota D1105 Engine, View 4

Item	Part No.	Description	Qty.
1	1251994GT	SCREW,HHF,1/2-13X3,8,ZAG	4
2	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	4
3	1255760GT	WASHER,FLAT,1/2,USS,ZAG	14
4	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	4
5	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	13
6	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	11
7		ENGINE LEG RIGHT,D1105 refer to 403.1	1
8		FORMING, BAFFLE PLATE refer to 402.1	1
9	1323926GT	FORMING, BAFFLE PLATE SUPPORT	1
10	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	3
11	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	1
12	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	4
13	48425GT	NUT,FLG-LRG,3/8-16,YZ	3
14	34344GT	SHIM,SIDE PAD 16GA. 3 X 5	3
15	81522GT	WEAR PAD,ENGINE TRAY	1
16	1334841GT	FORMING, BATTERY TIE-DOWN	1
17	36872GT	BATTERY, 12V	1
18	45708GT	HOOK-BATT HOLD DOWN 10"LG	2
19	1320171GT	3/8"-16 x 1/2" ASTM F593 18-8 Stainless Steel Hex Cap Screw	2
20	1320172GT	3/8" x 0.812" OD Low Carbon Zinc Finish Steel SAE General Purpose Flat Washer	2
21	825019GT	ROD END,.375 X 3.69,ZAG	2
22	1320485GT	PIN, Ø1.25 X 11.00 LG, CHAMFER	2
23	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L	1
24	1320141GT	WELDMENT, ENGINE TRAY	1
25	1320713GT	FORMING, STARTING BATTERY STOPPER BRACKET	1
26	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	1
27	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	1
28	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	7

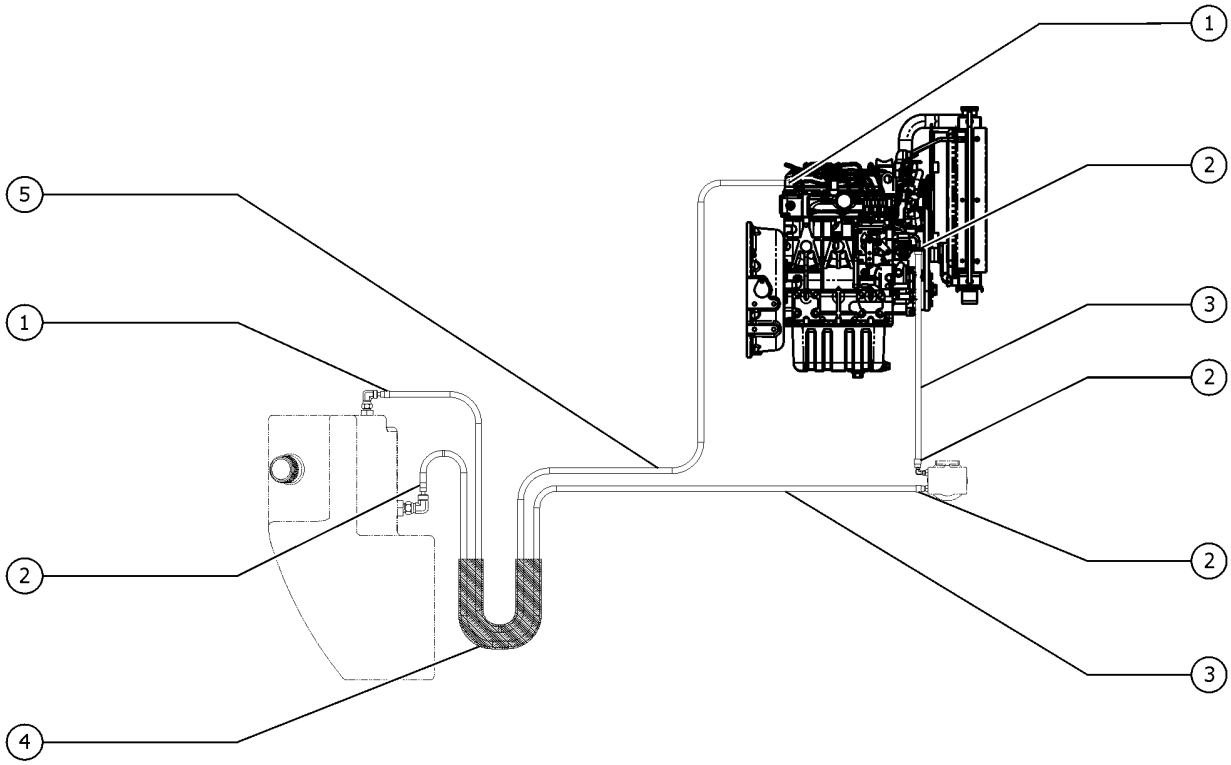
404.1 Kubota D1105 Engine, View 4



404.1 Kubota D1105 Engine, View 4

Item	Part No.	Description	Qty.
29	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
30	1264698GT	FORMING, FUSE BLOCK MT, Z60E	4
31	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	4
32	1263734GT	MODULE FUSE/RELAY K1105 Z60E	1
33	1320714GT	FORMING, LATCH BRACKET TANK SIDE FE	1
34	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	1
35	1256468GT	NUT,3/8-16,8,ZAG	1
36	1259855GT	UBOLT, 0.4724 IN D X 4.0 IN L	1
37	1255804GT	NUT,JAM,1/2-13,A,ZAG	1
38	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	1
39	1320715GT	FORMING, BRACKET, TAILPIPE HOOD SCOOP	4
40	70452GT	ISOLATOR,ENGINE VIBRATION	4
41		FORMING, ENGINE LEG LEFT, D1105 refer to 402.1	1

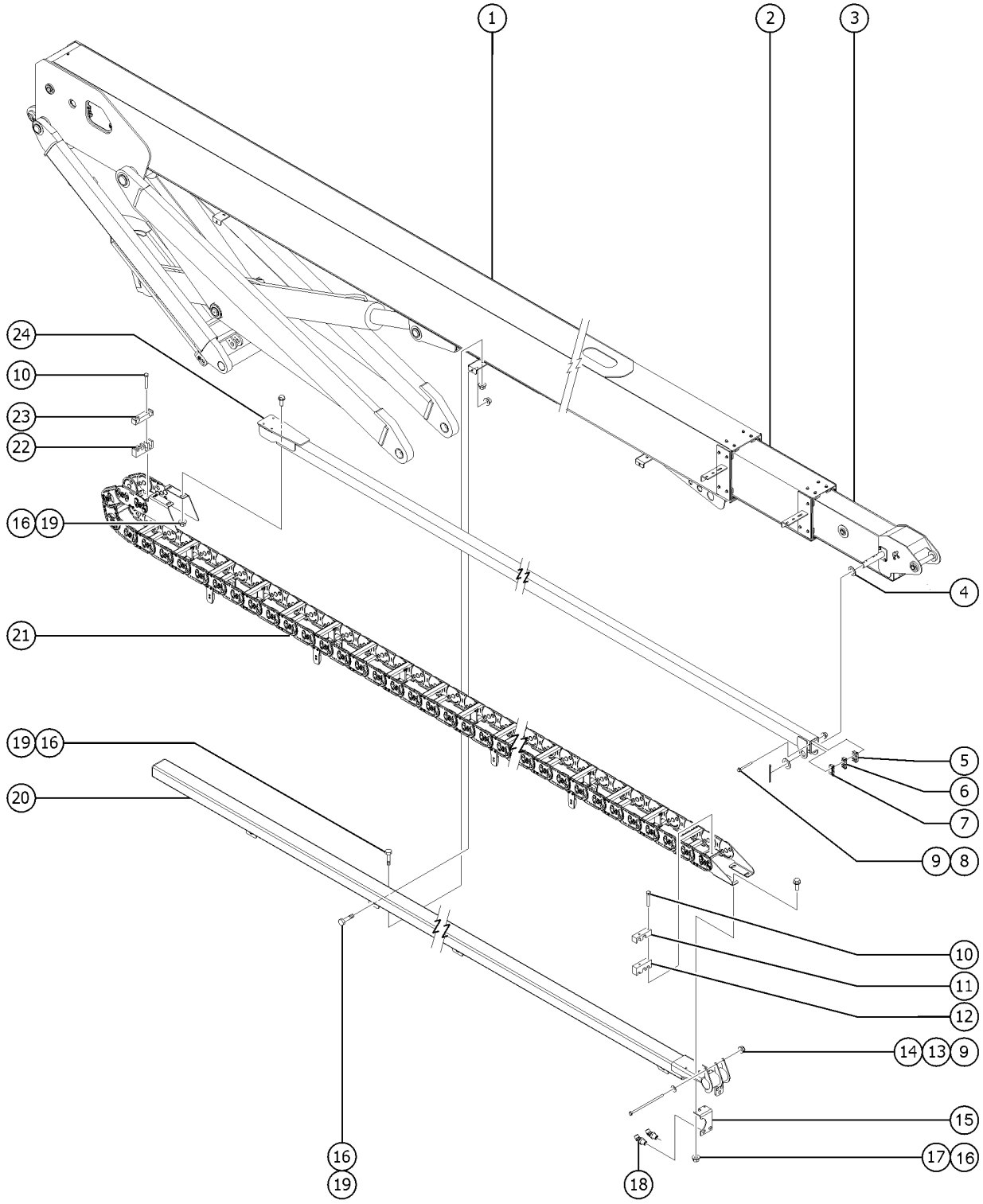
405.1 Kubota D1105 Engine, View 5



405.1 Kubota D1105 Engine, View 5

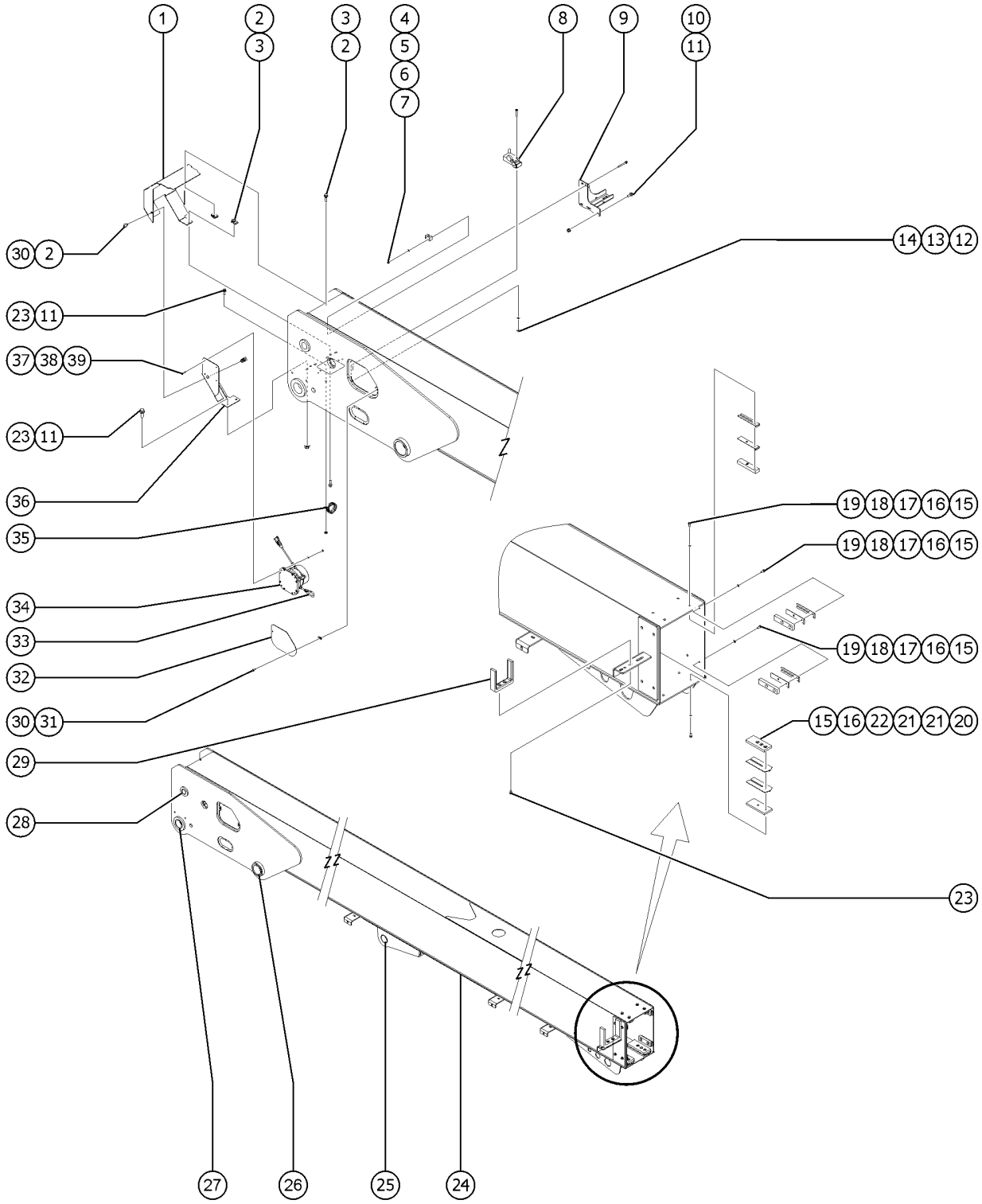
Item	*Part No.*	*Description*	*Qty.*
1	31982GT	CLAMP,HOSE,1 EAR, 15/32	2
2	54123GT	CLAMP,HOSE,1 EAR, 5/8	4
3	27089-6000GT	HOSE,5/16" FUEL, SAE 30R7	2
4	48773-1200GT	SLEEVE,NYLON,.86 ID	1
5	35418-8400GT	HOSE,FUEL,3/16,SAE 30R7	1

501.1 Cable Track Installation



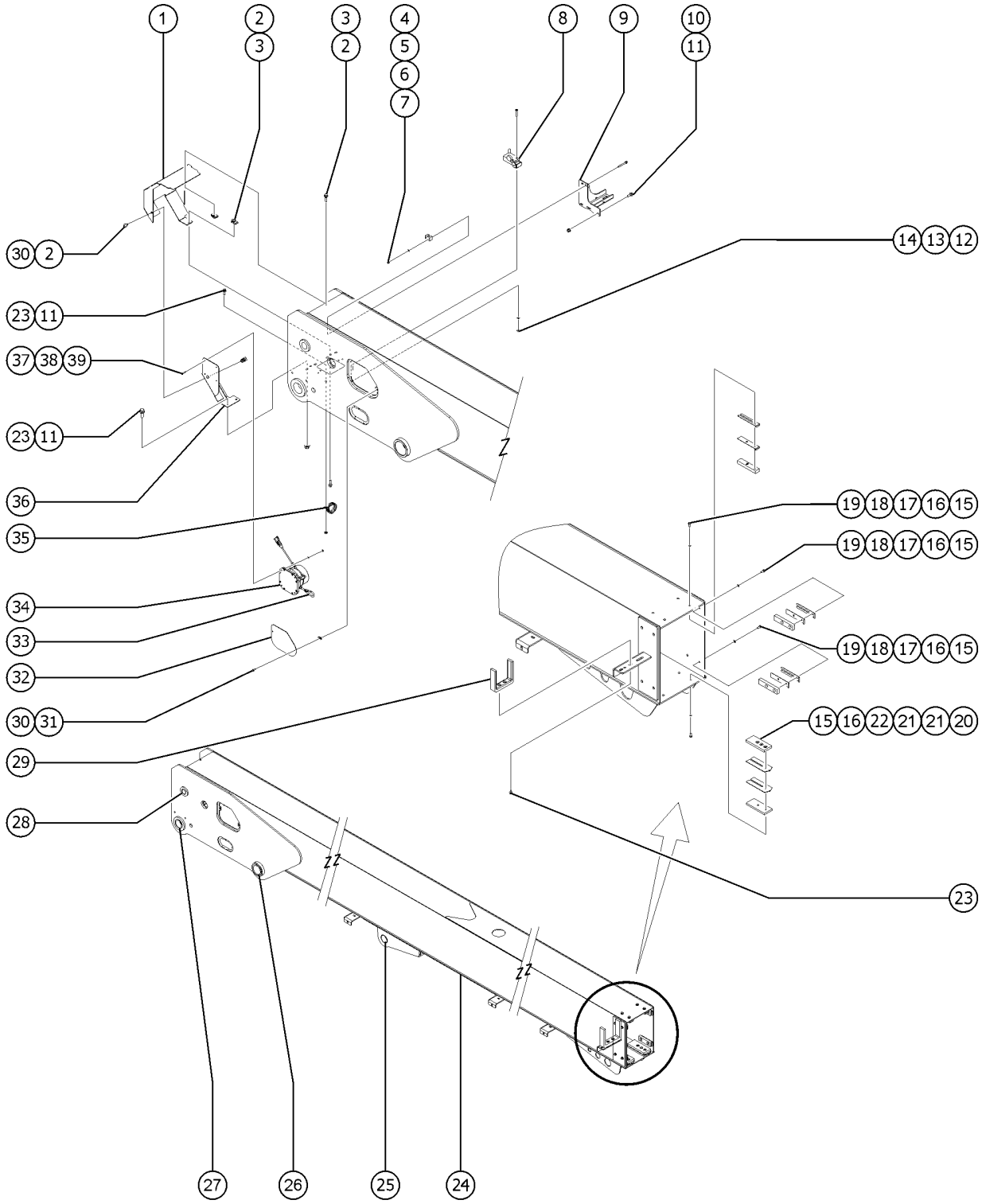
Item	Part No.	Description	Qty.
1		REF. BOOM NUMBER 1 (refer to 502.1)	1
2		REF. BOOM NUMBER 2 (refer to 503.1)	1
3		REF. BOOM NUMBER 3 (refer to 504.1)	1
4	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	2
5	1288009GT	CLAMP,PULL TUBE,RIGHT,OPTIONS	1
6	1327244GT	CLAMP,PULL TUBE,RIGHT	1
7	1327245GT	CLAMP,PULL TUBE,LEFT	1
8	1257867GT	SCREW,HHF,1/4-20X3.5,8,ZAG	2
9	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
10	1256123GT	SCREW,HHC,1/4-20X3.25,8,ZAG	4
11	1283306GT	CLAMP, OPTIONS, CABLE TRACK	1
12	1327243GT	CLAMP,CABLE TRACK	1
13	824113GT	WASHER,FLAT,USS,1/4,ZAG	1
14	1268605GT	SCREW,HHC,1/4-20X6,8,ZAG	1
15	1327172GT	FORMING, BULKHEAD	1
16	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	18
17	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2
18	61346GT	CONN,BULKHEAD,520801,-8	2
19	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	16
20	1308928GT	WELDMENT,CABLE TRACK TRAY	1
21	1325407GT	CABLE TRACK,SX110-1,70 LINK	1
22	1327246GT	CLAMP,CABLE TRACK,WK LT	1
23	1288013GT	CLAMP,CABLE TRACK,OPTIONS	1
24	121063GT	WELDMENT, LONG GUIDE TUBE	1

502.1 Extension Boom Tube 1



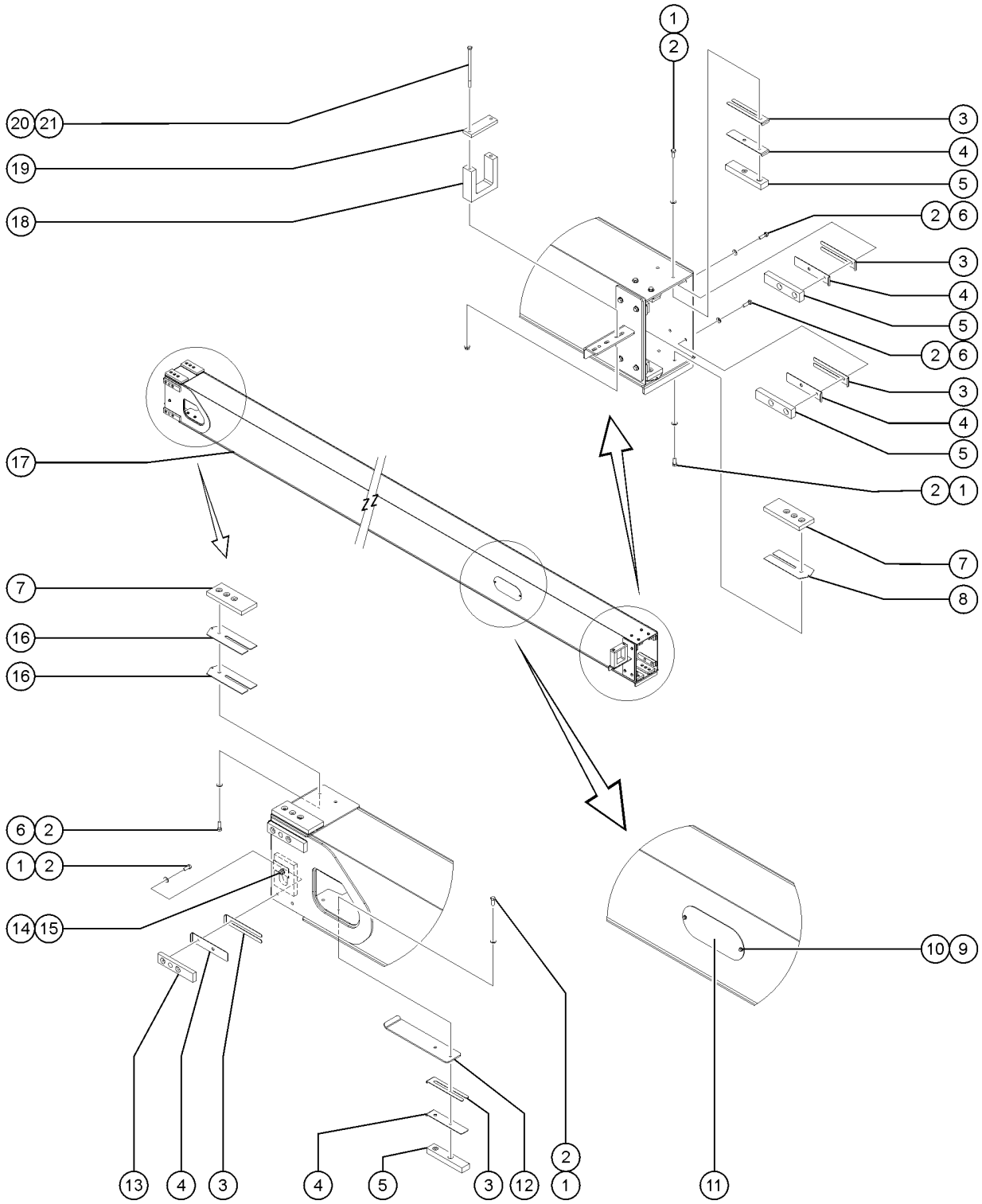
Item	Part No.	Description	Qty.
1	1321271GT	WELDMENT, COVER, MAST #1	1
2	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	3
3	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
4	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	2
5	824113GT	WASHER,FLAT,USS,1/4,ZAG	2
6	1330338GT	CLAMP, CABLE	1
7	1257866GT	SCREW,HHF,1/4-20X2.25,8,ZAG	2
8	1327390GT	SWITCH ASSY, LSB1RS, 139644-14B80	1
9	1328615GT	WELDMENT, SENSOR RETAINER, PRIMARY	1
10	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2
11	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	5
12	1271081GT	NUT,NYLOCK,8-32,8,ZAG	2
13	1257390GT	WASHER,FLAT,#8,SAE,ZAG	2
14	1258189GT	SCREW,PHPM,8-32X1,ZAG	2
15	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	16
16	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	16
17	1276017GT	SHIM,WEAR PAD,7 X 1.5,16GA	6
18	1276018GT	SHIM,WEAR PAD,7 X 1.5,14GA	6
19	1273674GT	WEAR PAD,7 X 1.5 X .875 W/INSERT	6
20	1276021GT	WEAR PAD,7 X 3 X .625 W/INSERT	2
21	60304GT	SHIM,WEAR PAD,7 X 3,12GA	4
22	121164GT	BAR,SPACER	2
23	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	5
24	1328371GT	WELDMENT, BOOM #1	1
25	27697GT	BEARING,2.50IDX2.75ODX1.50L	2
26	121754GT	BEARING,3.00IDX3.50DX2.25LG	2
27	101559GT	BEARING,FL,2.50IDX2.75ODX1.61L	2
28	110876GT	BEARING,1.5"ID X 1.75OD X1.25L	2

502.1 Extension Boom Tube 1



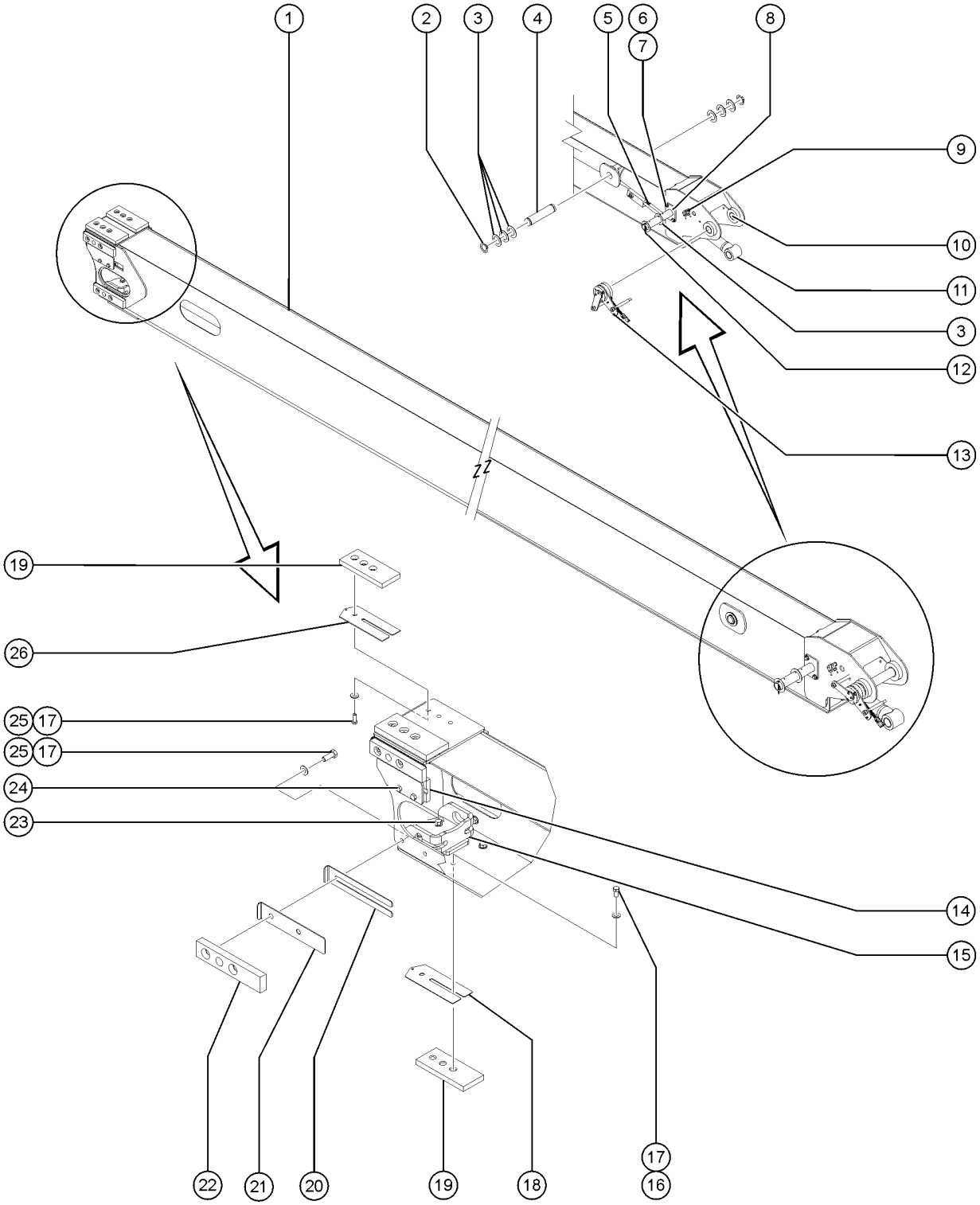
Item	Part No.	Description	Qty.
29	81340GT	WEAR PAD ASSEMBLY,CABLE TRACK	1
30	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	5
31	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
32	121029GT	COVER PLATE,BOOM	2
33	1323139GT	CARABINER, 1/4 X 2.375, 170 LBS CAPACIT	1
34	1319559GT	LENGTH TRANSDUCER, 400 IN, CAN ID 47	1
35	61745GT	CLAMP,2.25,#36 X 3/8,RUB CUSH	1
36	1321041GT	WELDMENT, SENSOR MOUNT	1
37	826516GT	SCREW, PHPM, 10-32 X 1.0, ZAG	4
38	1253185GT	WASHER,FLAT,#10,USS,ZAG	4
39	1274168GT	NUT,NYLOCK,10-32,A,ZAG	4

503.1 Extension Boom Tube 2



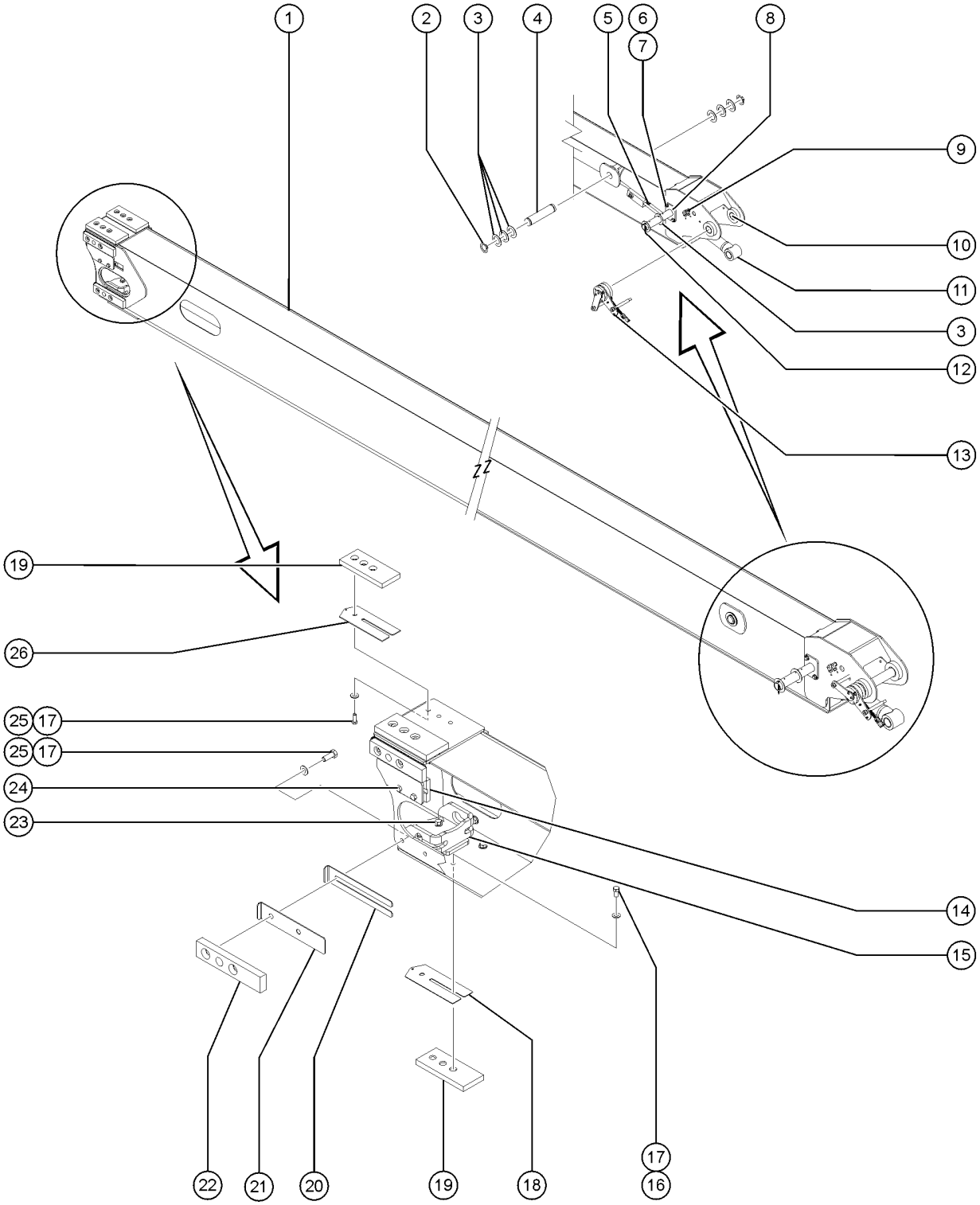
Item	Part No.	Description	Qty.
1	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	18
2	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	30
3	1276017GT	SHIM,WEAR PAD,7 X 1.5,16GA	11
4	1276018GT	SHIM,WEAR PAD,7 X 1.5,14GA	11
5	1273674GT	WEAR PAD,7 X 1.5 X .875 W/INSERT	7
6	824068GT	SCREW, HHC, 3/8-16 X 1.25, 8, ZAG	12
7	1276021GT	WEAR PAD,7 X 3 X .625 W/INSERT	4
8	60840GT	SHIM,WEAR PAD,7 X 3,16GA	2
9	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
10	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
11	77884GT	COVER,BOOM SECTION #2	2
12	1325723GT	FORMING, LS RAMP	1
13	1276019GT	WEAR PAD,7 X 1.5 X .625 W/INSERT	4
14	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
15	121658GT	CAP,EXTENSION	2
16	60304GT	SHIM,WEAR PAD,7 X 3,12GA	4
17	1273689GT	WELDMENT,BOOM #2	1
18	81341GT	WEAR PAD,CABLE TRACK PULL TUBE	1
19	81342GT	WEAR PAD,5.5 X 1.75 X .5	1
20	1255391GT	SCREW,HHC,3/8-16X7,8,ZAG	2
21	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2

504.1 Extension Boom Tube 3



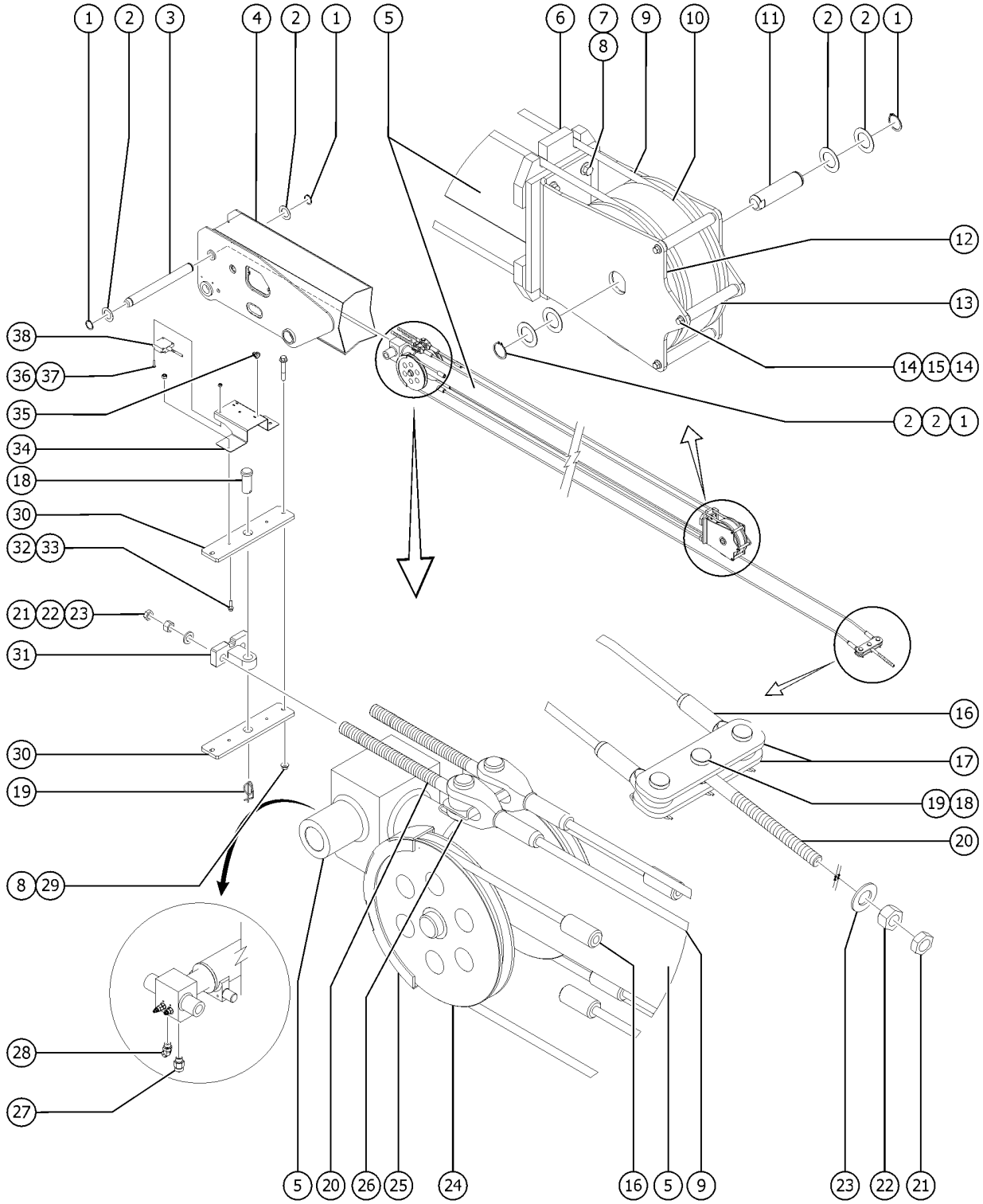
Item	Part No.	Description	Qty.
1	1273679GT	WELDMENT,BOOM #3	1
2	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	2
3	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	8
4	1279567GT	PIN, 1.50DIA X 8.50LG, 2RING	1
5	48905GT	CONN,520120-4	2
6	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2
7	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
8	81347GT	WELDMENT,TRACK PULL TUBE PIVOT	1
9	61079GT	ELBOW,90D,BULKHEAD,520701-4	2
10	1273706GT	BEARING,1.5IDX1.75ODX1.825L	2
11	1311457GT	CYLINDER,PLATFORM LEVEL	1
11-	18396GT	BEARING,1.5IDX1.75ODX1.0L	4
11-	1279049GT	SEAL KIT, CYLINDER, LEVEL	1
11-	61602GT	VALVE,COUNTERBAL.CBBB-LHN@3500	1
11-	54065GT	VALVE,COUNTERBALANCE,3500***	1
12	42079GT	PIN,COTTER,.156 X 2.5	2
13	1306377GT	ASSEMBLY, ANGLE SENSOR, BELLCRANK	1
14	121163GT	PLATE,CABLE BLOCK	2
15	1274348GT	WELDMENT,EXTENSION BRACKET	1
16	1256109GT	SCREW,HHC,3/8-16X.75,8,ZAG	4
17	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	16
18	60840GT	SHIM,WEAR PAD,7 X 3,16GA	2
19	1276021GT	WEAR PAD,7 X 3 X .625 W/INSERT	4
20	1276017GT	SHIM,WEAR PAD,7 X 1.5,16GA	4
21	1276018GT	SHIM,WEAR PAD,7 X 1.5,14GA	4
22	1276019GT	WEAR PAD,7 X 1.5 X .625 W/INSERT	4
23	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
24	824068GT	SCREW, HHC, 3/8-16 X 1.25, 8, ZAG	4

504.1 Extension Boom Tube 3



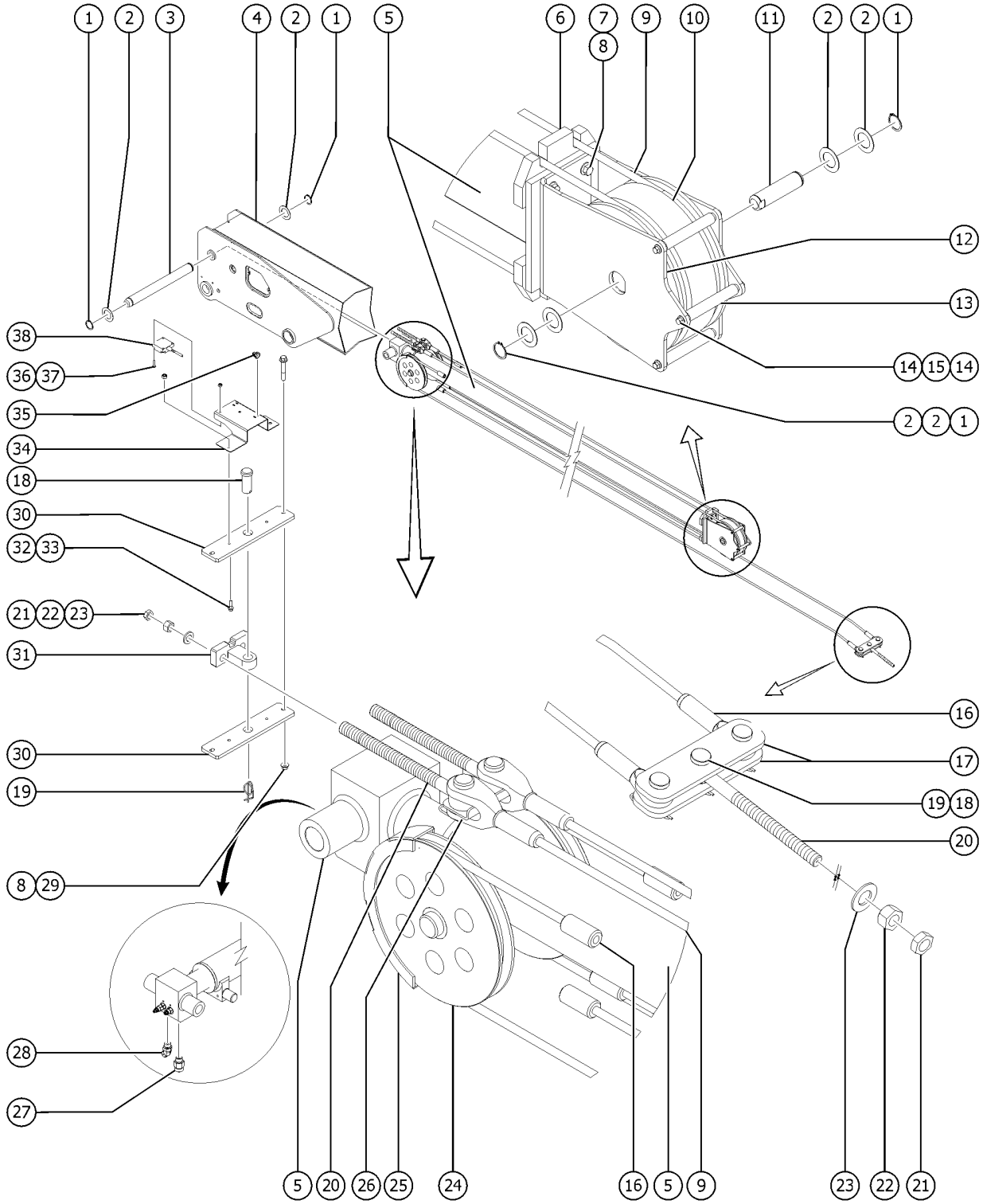
Item	Part No.	Description	Qty.
25	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	12
26	60304GT	SHIM,WEAR PAD,7 X 3,12GA	2

505.1 Cable Assembly and Primary Extension Cylinder



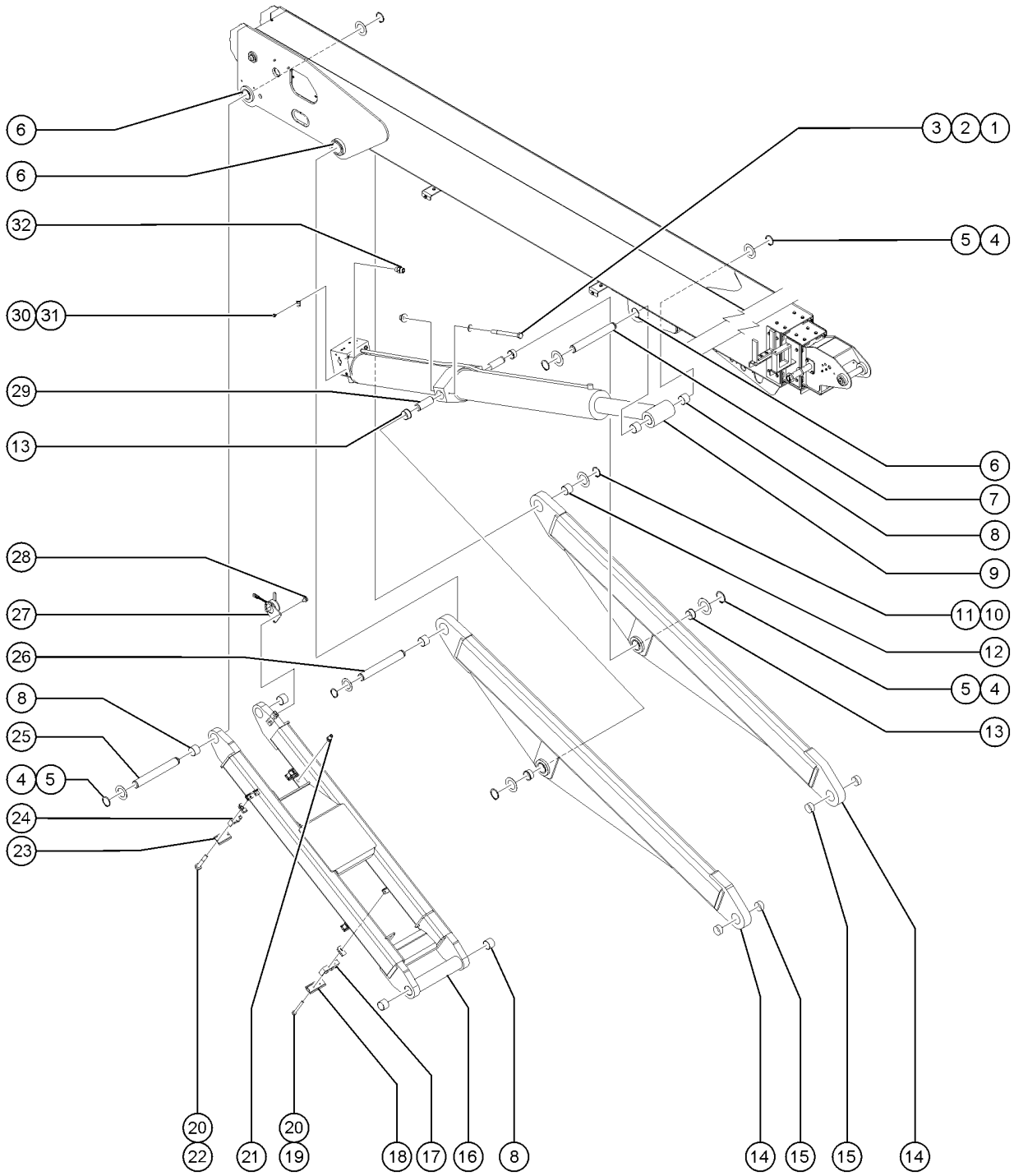
Item	Part No.	Description	Qty.
1	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	4
2	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	6
3	121034GT	PIN,1.500 X 15.000,2 RINGS	1
4		REF. BOOM NUMBER 1 (refer to 502.1)	1
5	1304000GT	CYLINDER, PRIMARY EXTENSION	1
5-	1304001GT	SEAL KIT, EXTEND CYLINDER 1304000	
5-	1274314GT	CACA-LHN-1200	
5-	1274315GT	CABG-LHN-1200	
6	121155GT	GUIDE,EXT. CABLES	2
7	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	4
8	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	6
9	1274252GT	CABLE ASSY,EXTEND	2
10	1274251GT	SHEAVE,EXTEND	1
11	121156GT	PIN,DIA. 1.50 X 5.875	1
12	121146GT	FORMING,BRACKET,EXTEND SHEAVE	1
13	121670GT	ROLLER,1/2" PVC	3
14	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	6
15	121671GT	ROLLER,1/2" ALUMINUM	3
16	121150GT	CABLE ASSY,RETRACT	2
17	121044GT	PLATE,RETRACT CABLE EQUALIZER	2
18	826379GT	PIN,CLEVIS,1X2.250,ZAG	4
19	824129GT	RUE RING,1.0,ZAG	6
20	77656GT	ROD END,CABLE	3
20-	1274252GT	CABLE ASSY,EXTEND	2
21	1256837GT	NUT,JAM,3/4-10,A, ZAG	5
22	1268597GT	NUT,3/4-10,8,ZAG	5
23	1256863GT	WASHER,FLAT,.75,F436,HRD,ZAG	5
24	88568GT	SHEAVE,RETRACT CABLE(SMALLER)	2

505.1 Cable Assembly and Primary Extension Cylinder



Item	Part No.	Description	Qty.
25	1274868GT	WELDMENT, RETRACT SHEAVE COVER	1
25-	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	2
26	121189GT	PLATE,ANTIROTATION	1
27	56604GT	CONN,520120-10-8	1
28	48963GT	FITTING,ELBOW,45D,520320-12	1
29	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	2
30	121028GT	PLATE,ROCKER	2
31	121181GT	MACH.,PIVOT PLATE WELDMENT	1
32	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
33	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	2
34	1333743GT	FORMING, BRACKET, SENSOR MOUNTING	1
35	21121GT	CABLE TIE, 4" BLK, HEAT RESISTANT	2
36	1253490GT	SCREW,PHPM,8-32 X .75,ZAG	2
37	1271081GT	NUT,NYLOCK,8-32,8,ZAG	2
38	1327389GT	SWITCH ASSY, LSB2S, NC, PROX	1

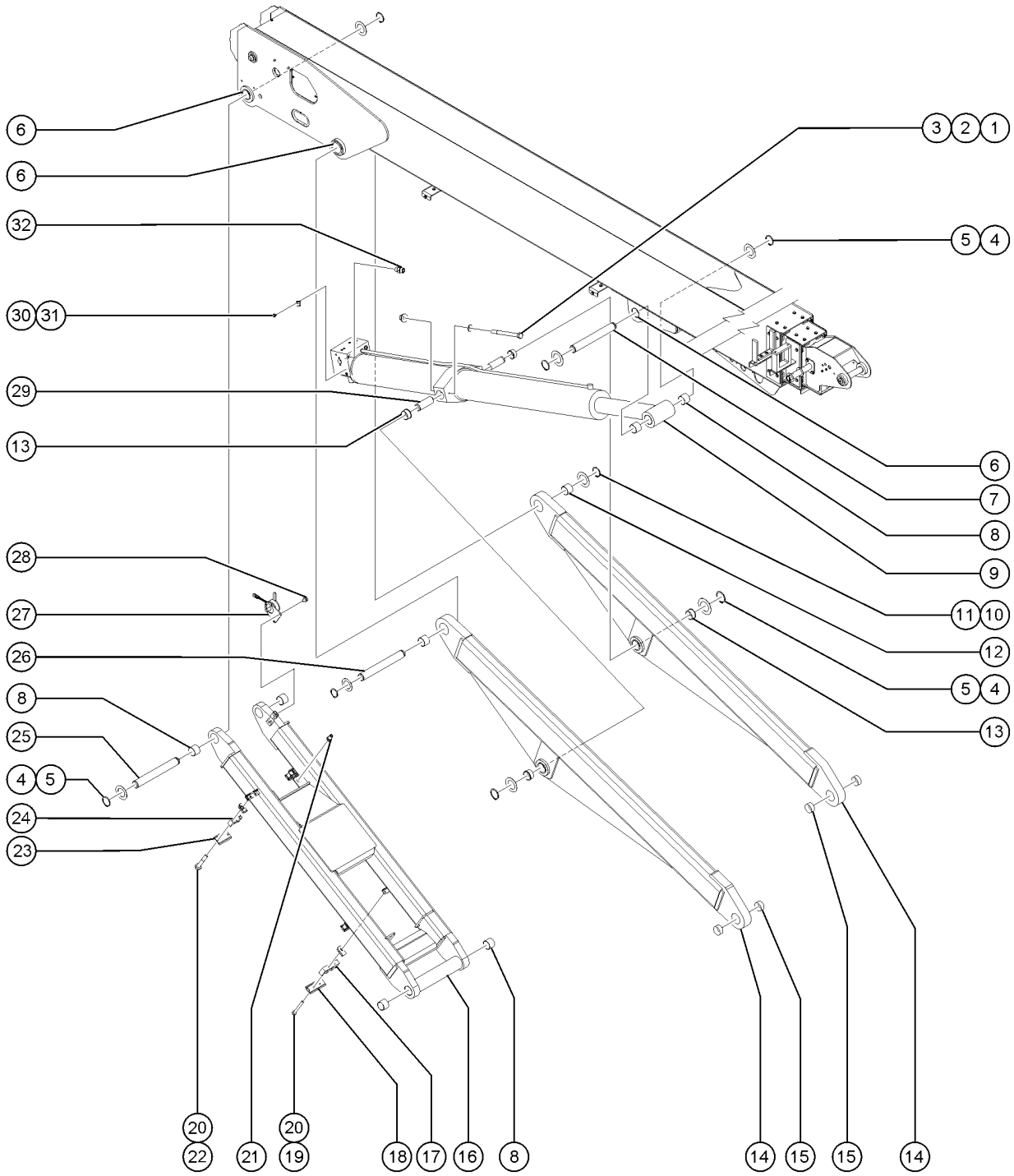
506.1 Boom Link Assembly - View 1



506.1 Boom Link Assembly - View 1

Item	Part No.	Description	Qty.
1	1256112GT	SCREW,HHC,1/2-13X6,8,ZAG	2
2	824146GT	WASHER, FLAT, DIN125, M12, ZAB	2
3	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	2
4	825760GT	SNAP RING,EXTERNAL,2.50,ZAG	6
5	1288285GT	WASHER,SHIM,2.5X3.25X.062,ZAG	6
6		REF. BEARING (refer to 502.1)	
7	121031GT	PIN,2.50 X 12.200,2 RINGS	1
8	27698GT	BEARING,2.50IDX2.75ODX2.00L	6
9	1319904GT	CYLINDER,LIFT,S85XC FE/DC	1
9-	27698GT	BEARING,2.50IDX2.75ODX2.00L	
10	825762GT	SNAP RING,EXTERNAL,3.0,ZAG	2
11	1258728GT	WASHER,FLAT,3.062X4.5X.05,ZAG	2
12	121406GT	BEARING,3.00IDX3.25ODX2.50LG	2
13	101566GT	BEARING,FL,2.50IDX2.75ODX1.36L	4
14	1273328GT	ASSEMBLY,LONG LINK, METRIC includes bearings	2
15	121399GT	BEARING,2.50IDX2.75OBX1.25LG	4
16	1327101GT	ASSEMBLY, SHORT LINK, METRIC includes bearings	1
17	1327241GT	CLAMP,ES,SHORT LINK	3
18	1327251GT	CLAMP,ES,SHORT LINK	3
19	824084GT	SCREW, HHF, 1/4-20 X 3, 8, ZAG	6
20	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	10
21	117255GT	CONN,BULKHEAD,520601-10	2
22	1256803GT	SCREW,HHC,1/4-20X2.75,8,ZAG	4
23	1327115GT	CLAMP,TOP,SHORT LINK	2
24	1327113GT	CLAMP, CONTROL SIDE, SHORT LINK	2
25	1277777GT	PIN,2.500 X 19.750,2 RINGS,1 HOLE	1
26	121033GT	PIN,3.000 X 21.500,2 RINGS	1
27	1277869GT	ASSEMBLY,ROTARY SENSOR MOUNT	1

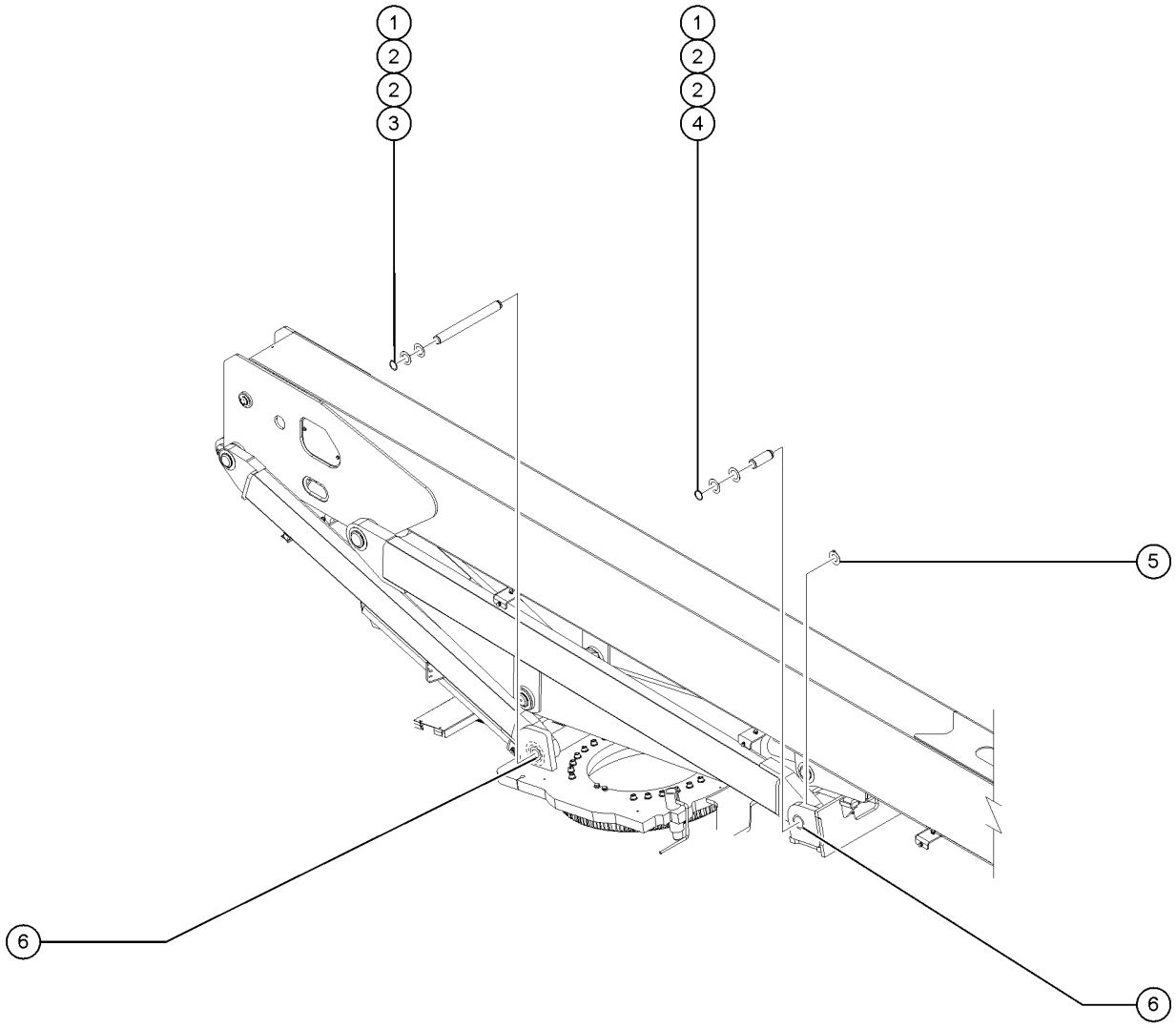
506.1 Boom Link Assembly - View 1



506.1 Boom Link Assembly - View 1

Item	Part No.	Description	Qty.
27-	1256479GT	SCREW,PHPM,10-24X.50,ZAG	6
27-	1255778GT	HARNESS ASSY,RELAY D.29,Z45	1
27-	1275625GT	CARRIER,SENSOR,PRIMARY	
27-	237242GT	SCREW,FHS,M3-0.5X8,DIN7991,10.9,ZAB	2
27-	237241GT	SCREW,FHS,M3-0.5X14,DIN7991,10.9,ZAB	2
27-	1268505GT	HOUSING, SENSOR, PRIMARY	
27-	1253815GT	SNAP RING,EXTERNAL,2.00,ZAG	
27-	1277775GT	PLATE,SENSOR MAG RETAINER	
27-	1277776GT	PIN,GUIDE,SENSOR MOUNT	
28	1256857GT	SCREW,HHF,3/8-16X.625,8,ZAG	2
29	1274338GT	PIN,2.50DIA.X6.25LG.,1 RING,1 HOLE	2
30	824077GT	SCREW, HHF, 1/4-20 X .5, 8, ZAG	2
31	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH	2
32	48952GT	FITTING,CONN,520120-10	2

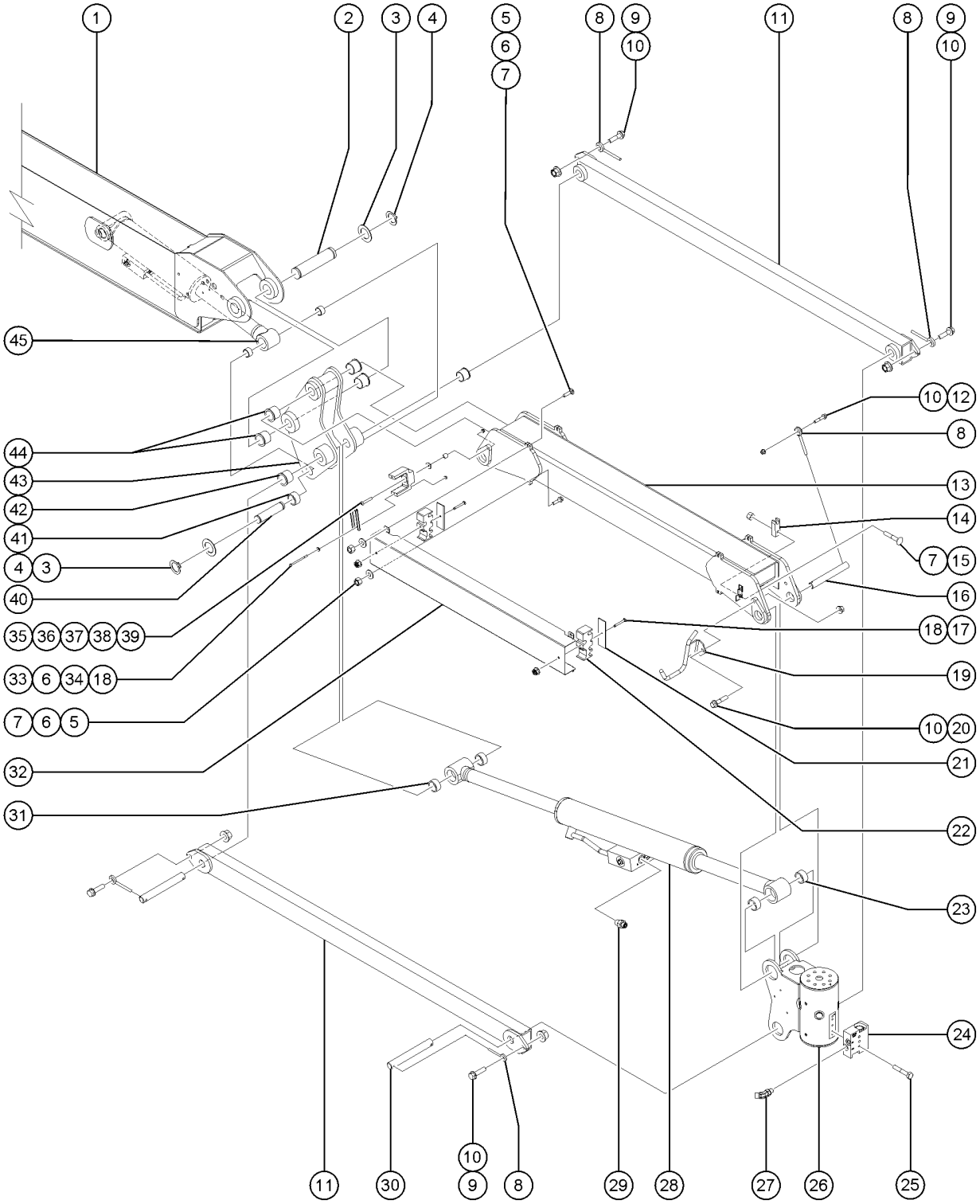
507.1 Boom Link Assembly - View 2



507.1 Boom Link Assembly - View 2

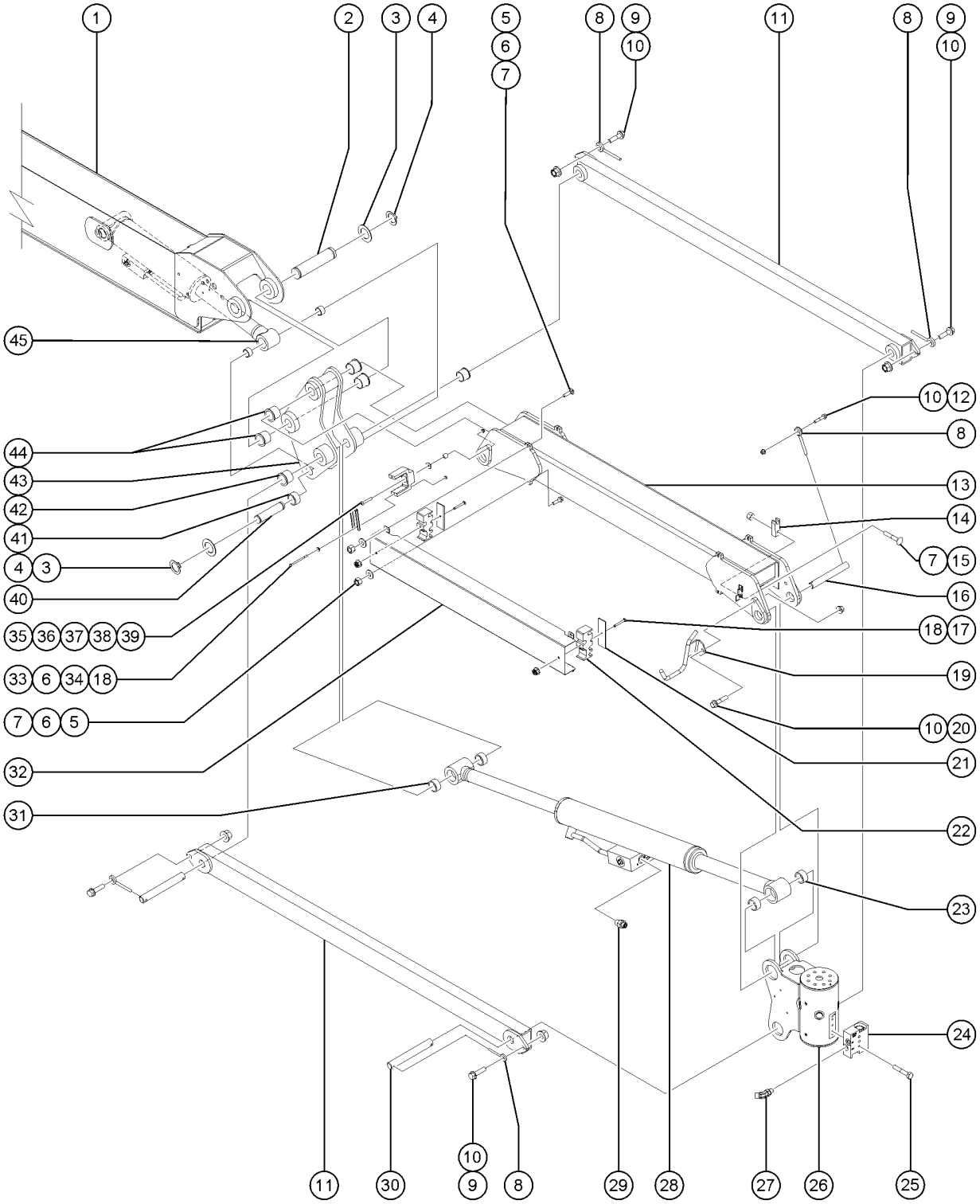
Item	Part No.	Description	Qty.
1	825760GT	SNAP RING,EXTERNAL,2.50,ZAG	6
2	1256111GT	WASHER,SHIM,2.5X4X.062,ZAG	12
3	121388GT	PIN,2.50DIAX24.50,2RINGS,TAPER	1
4	121387GT	PIN,2.50DIAX7.00,2 RINGS,TAPER	2
5	121869GT	FORMING,LINK THRUST WASHER	4
6	121399GT	BEARING,2.50IDX2.75OBX1.25LG	6

508.1 Jib Boom and Platform Rotator



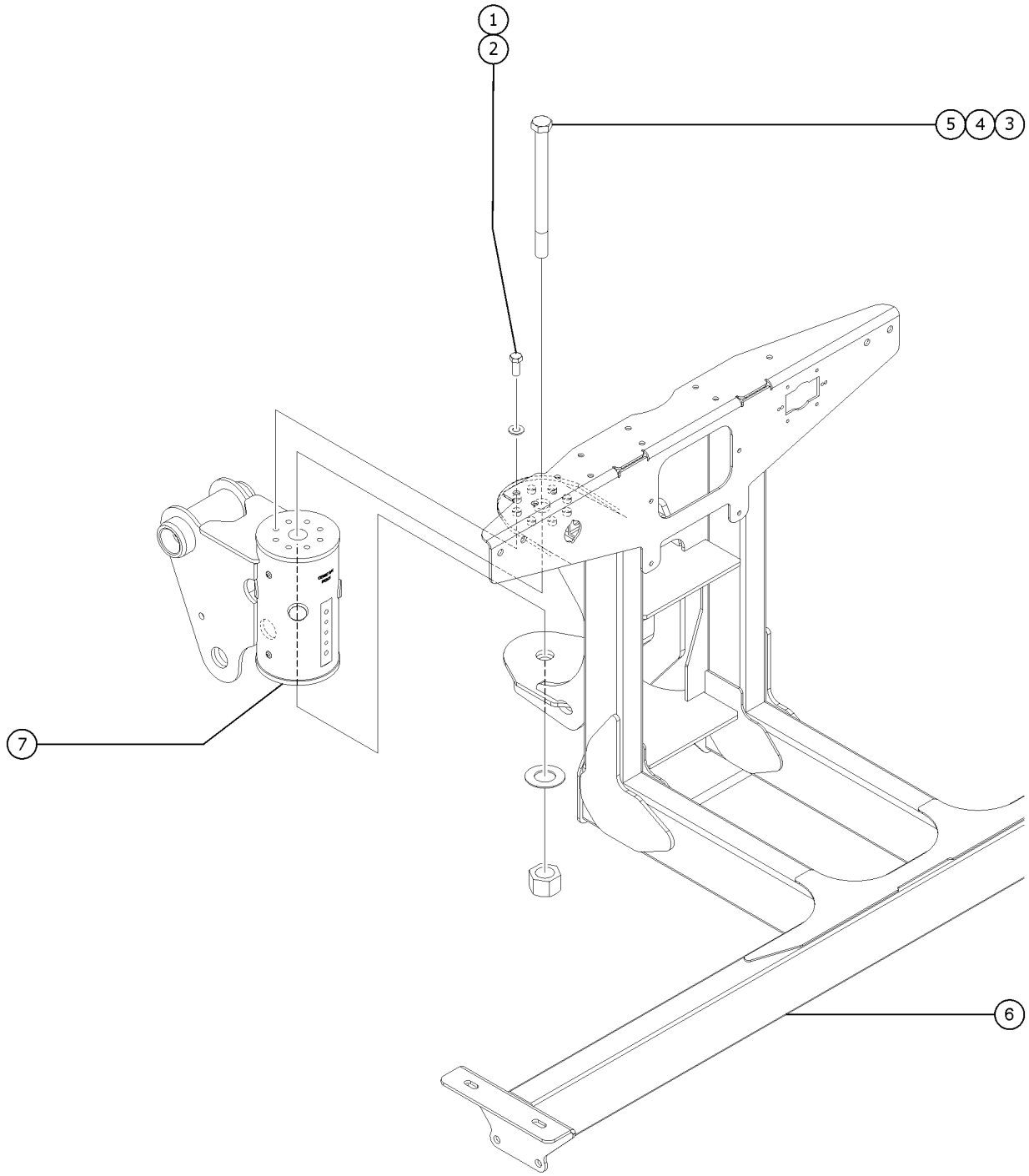
Item	Part No.	Description	Qty.
-	61283GT	SLEAVING,PARKER TEK,2.00"	
1		REF. BOOM TUBE 3 (refer to 504.1)	
2	1307726GT	PIN,1.50DIAX10.25LG,2RING,1THRD	1
3	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	10
4	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	6
5	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	4
6	824113GT	WASHER,FLAT,USS,1/4,ZAG	6
7	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	4
8	825019GT	ROD END,.375 X 3.69,ZAG	6
9	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	4
10	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	7
11	1274511GT	MACHINING, COMPRESSION LINK	2
12	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
13	1269424GT	MACHINING, JIB ARM, 5 FT.	1
14	1269642GT	CLAMP, HOSE	2
15	1255756GT	BOLT,CARRIAGE,1/4-20X1.5,5,ZAG	2
16	76695GT	PIN,1.50 DIA X 8.75"LG,1HOLE	2
17	1256180GT	BOLT,CARRIAGE,1/4-20X2.75,5,ZAG	2
18	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	6
19	1286171GT	WELDMENT, JIB HOSE GUIDE	1
20	824093GT	SCREW, HHF, 3/8-16 X 1.75, 8, ZAG	1
21	128483GT	BACKING PLATE, HOSE BLOCK, JIB	2
22	1327247GT	CLAMP, JIB HOSE/CABLE	2
23	88280GT	BEARING,1.5IDX1.75ODX0.75L	2
24		REF. ROTATOR MANIFOLD (refer to 703.1)	1
25	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG	3
26	1314839GT	ROTATOR, PLATFORM,15K	1
26-	1314840GT	SEAL KIT, 15K ROTATOR	1

508.1 Jib Boom and Platform Rotator



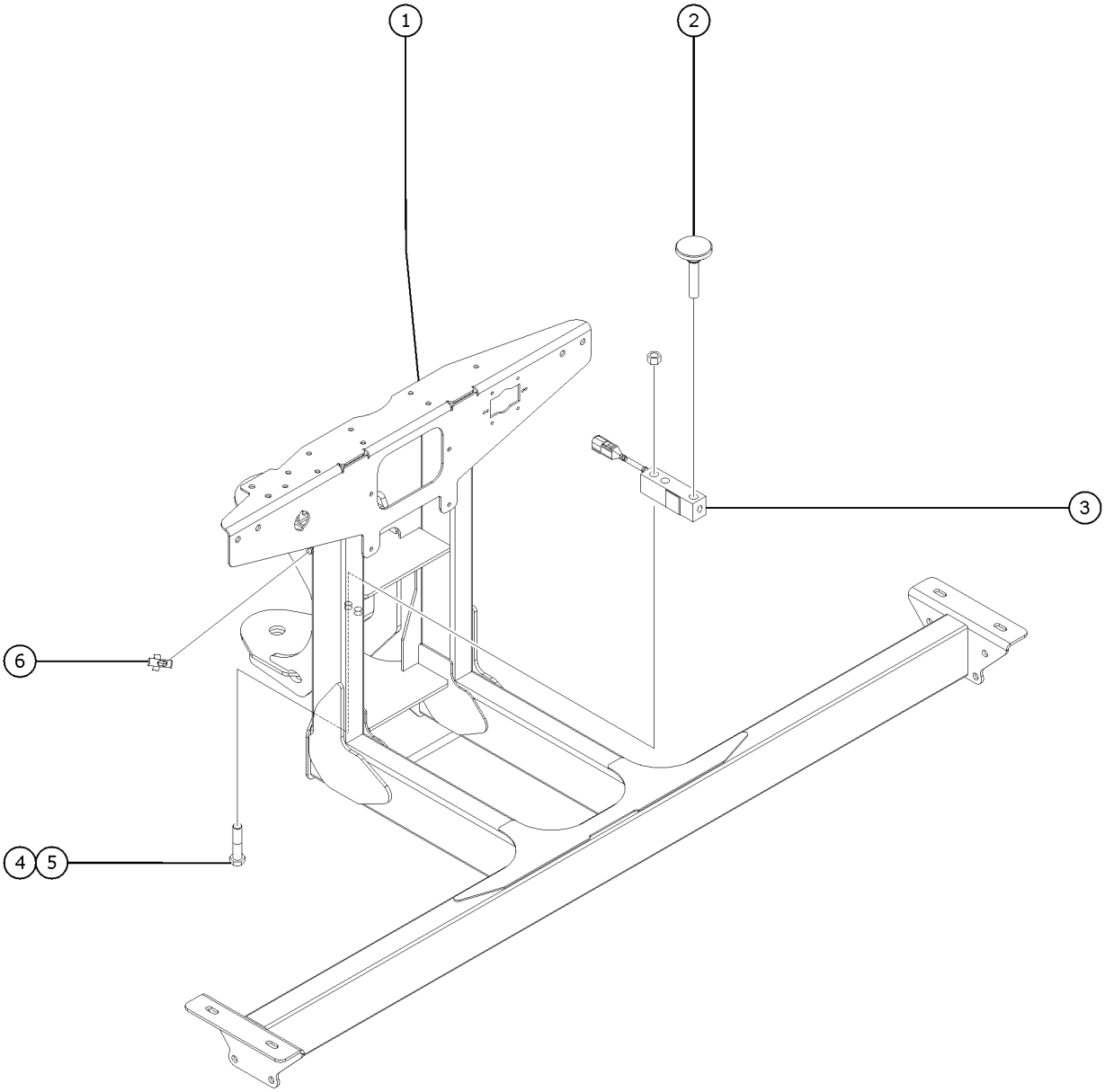
Item	Part No.	Description	Qty.
27	48907GT	ELBOW,45D,520320-4	2
28	1276820GT	CYLINDER, JIB	1
28-	1276822GT	SEAL KIT FOR JIB CYLINDER	1
29	48912GT	CONN,520120-4-6***	2
30	81175GT	PIN,1.25DIAX14.45LG,2HOLE	2
31	30220GT	BEARING,1.25ID X 1.5OD X 0.69L	2
32	1269367GT	FORMING, HOSE COVER	1
33	824065GT	SCREW,HHC,1/4-20X4,8,ZAG	2
34	1265019GT	FORMING, CABLE GUIDE	1
35	1256110GT	SCREW,BHC,3/8-16X2.25,F835,ZAG	1
36	1284573GT	GUIDE,CABLE,UHMW	1
37	233509GT	WASHER,FLAT,M10X30X2.5,DIN9021,ZAB	1
38	101932GT	TUBE, RD., STL., DOM .75 X .437 X .78	1
39	1283028GT	NUT,LP NYLOCK,3/8-16,2,ZAG	2
40	1276484GT	PIN, 1.50X5.625, 2 RING	1
41	18396GT	BEARING,1.5IDX1.75ODX1.0L	6
42	128268GT	BEARING,FL, 1.25X1.5X2.13	2
43	238330GT	MACH. JIB BELLCRANK	1
44	214226GT	BEARING,FL,1.75IDX2.00ODX1.61L	4
45		Ref. Cylinder, Platform Level (refer to 504.1)	1

509.1 Platform Installation

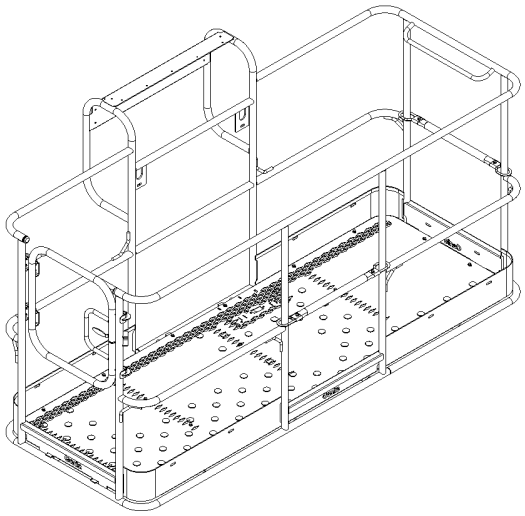


Item	Part No.	Description	Qty.
1	1256843GT	SCREW,HHC,1/2-13X1.25,8,ZAG	8
2	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	8
3	824075GT	SCREW, HHC, 1-8 X 12.75, 5, ZAG	1
4	824116GT	WASHER,FLAT,1.0,F436,HRD,ZAG	1
5	1283024GT	NUT,NYLOCK,1-8,8,ZAG	1
6		REF. PLATFORM MOUNT (refer to 602.1)	
7		REF. PLATFORM ROTATOR (refer to 508.1)	

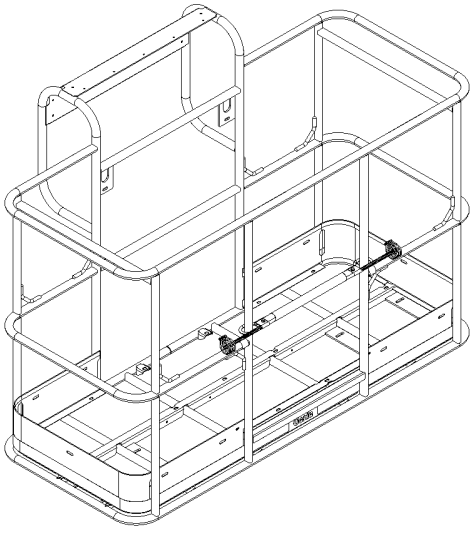
510.1 Platform Overload Components



Item	Part No.	Description	Qty.
A	1274068GT	ASSEMBLY,PLAT SUPPORT,15K,LS	1
1		REF. WELDMENT, PLATFORM SUPPORT, 15 (refer to 602.1)	1
2	1270337GT	LEVELING MOUNT, SWIVEL, 1/2-20X2, SS	1
3	1270278GT	LOAD CELL, J1939, 650KG/1433LB (1280949GT) NOTE: install with arrows pointing downwards (Calibration required after replacement)	1
4	1257464GT	SCREW,HHC,1/2-13X2.5,8,ZAG	2
5	1259106GT	NUT,1/2-13,8,ZAG	2
6	105214GT	CABLE TIE MOUNT, WINGED	2



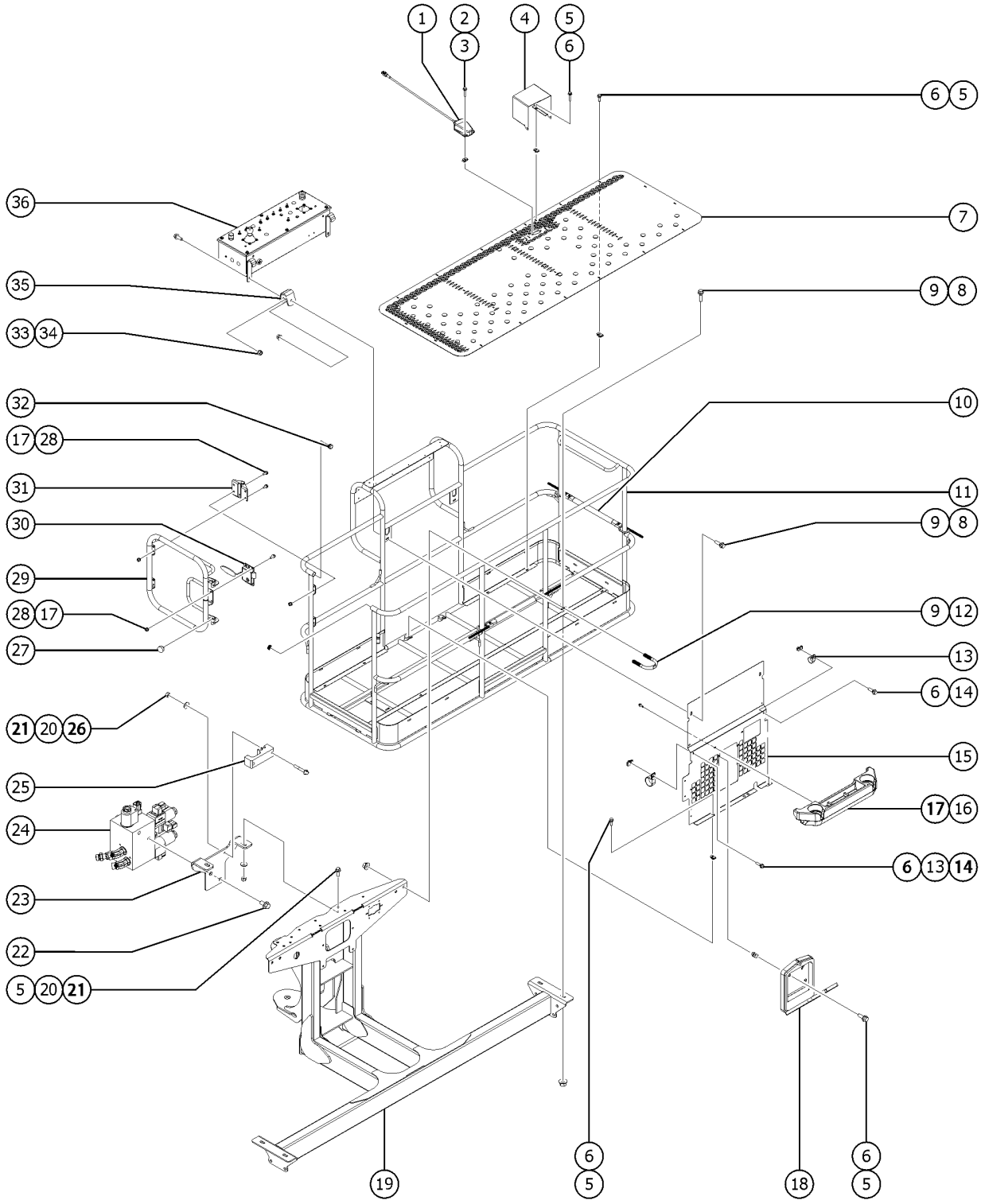
(1) Side Swing Gate Platform



(2) Front Single Entry Platform

Item	*Part No.*	*Description*	*Qty.*
A-		PLAT ASSY,8' W/SIDE GATE,S80/85 XC ANSI WORD USA and Canadian models	
B-		PLAT ASSY,8' W/SIDE GATE,S80/85 XC CE European models	
C-		PLAT ASSY,8' W/SIDE GATE,S80/85 XC AUS Australian models	
D-		PLAT ASSY,8' W/SIDE GATE,S80/85 XC ANSI SYM Asia and South America models	
1	1272304GT	ASSY,8FT PLAT TRI LG,BLANK W/SIDE SWING GATE front and side entry	
1-	1274859GT	ASSY,8' PLAT WELDMENT W/SIDE GATE flooring and decal plate not included (refer to 602.1)	
1B	1272303GT	ASSY,6FT PLAT DUAL LG,BLANK W/SIDE SWING GATE front and side entry	
2	160809GT	ASSY,6FT PLATFORM,NO DECALS single entry	
2-	73900GT	WELDMNT,6 FT PLATFORM flooring and decal plate not included (refer to 602.1)	

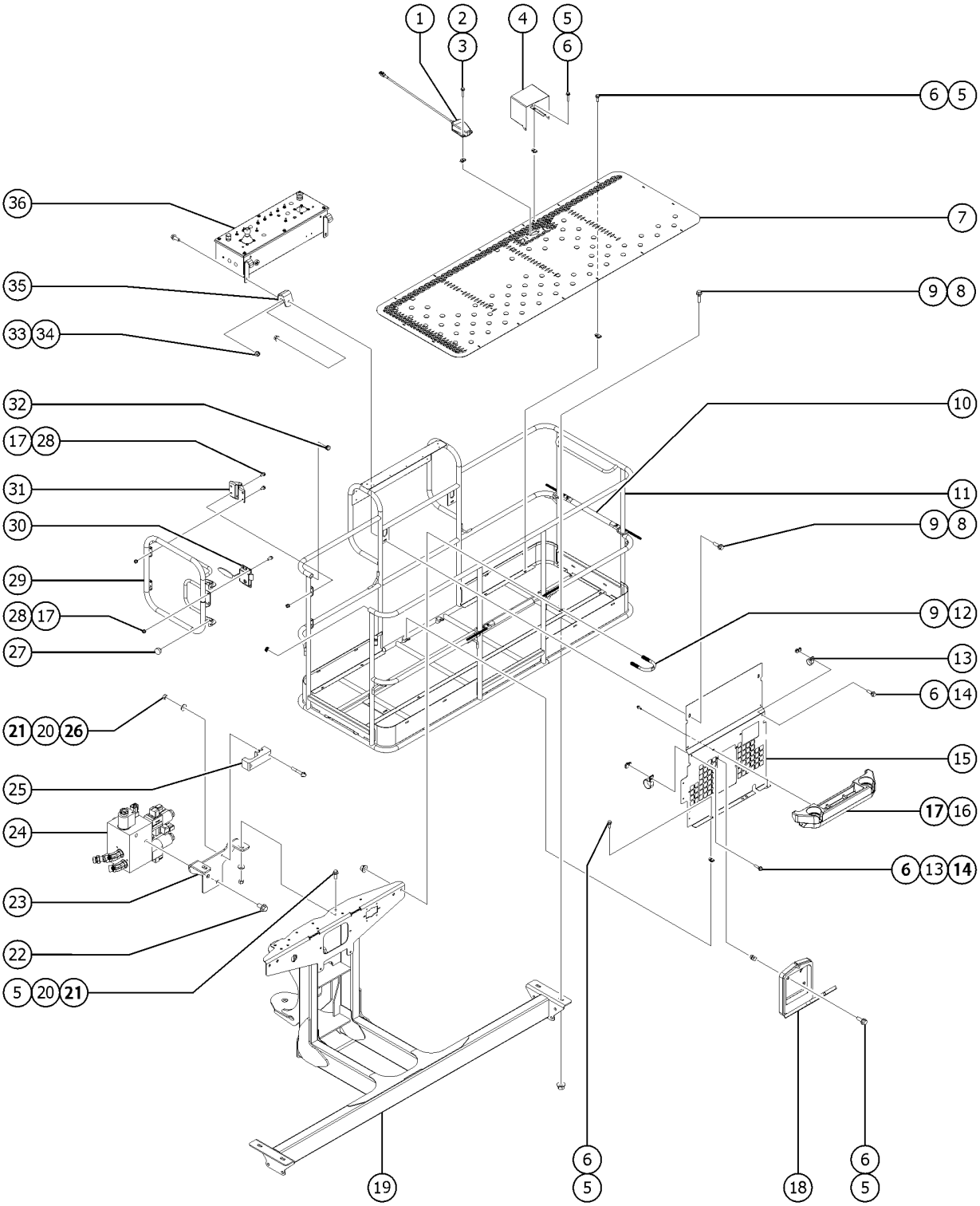
602.1 Platform Components(to SN S85XCED-343)



602.1 Platform Components(to SN S85XCED-343)

Item	Part No.	Description	Qty.
1	227618GT	ASSEMBLY,FOOTSWITCH	1
2	1269641GT	SCREW,HHF-S,10-24X1,5,ZAG	2
3	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	2
4	147121GT	COVER, FOOT SWITCH, LARGE	1
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	26
6	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	28
7	73478PGT	FLOORING,8 FT PLATFORM for 8' platform	1
7B	1267746GT	FLOORING, 6FT PLAT SIDE 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	6
10	12448GT	SLIDING MIDRAIL ASSY-STD for 8' platform	2
10B	102992GT	SLIDING MIDRAIL KIT,PTD for 6' platform	1
11		REF. WELDMENT, 8' PLATFORM for 8' platform refer to 601.1	1
11B		REF. WELDMENT, 6' PLATFORM for 6' platform refer to 601.1	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
16B	1289552GT	KIT, PLATFORM WORK TRAY	1
17	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	16
18	24514GT	BOX, INSTRUCTION STORAGE**	1
19	1273876GT	WELDMENT,PLAT SUPPORT,15K,METRIC	1
20	824113GT	WASHER,FLAT,USS,1/4,ZAG	6
21	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	6
22	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	2
23	1303426GT	PLATE, PLATFORM MANIFOLD	1
24		REF. MANIFOLD,PLATFORM (refer to 704.1)	1

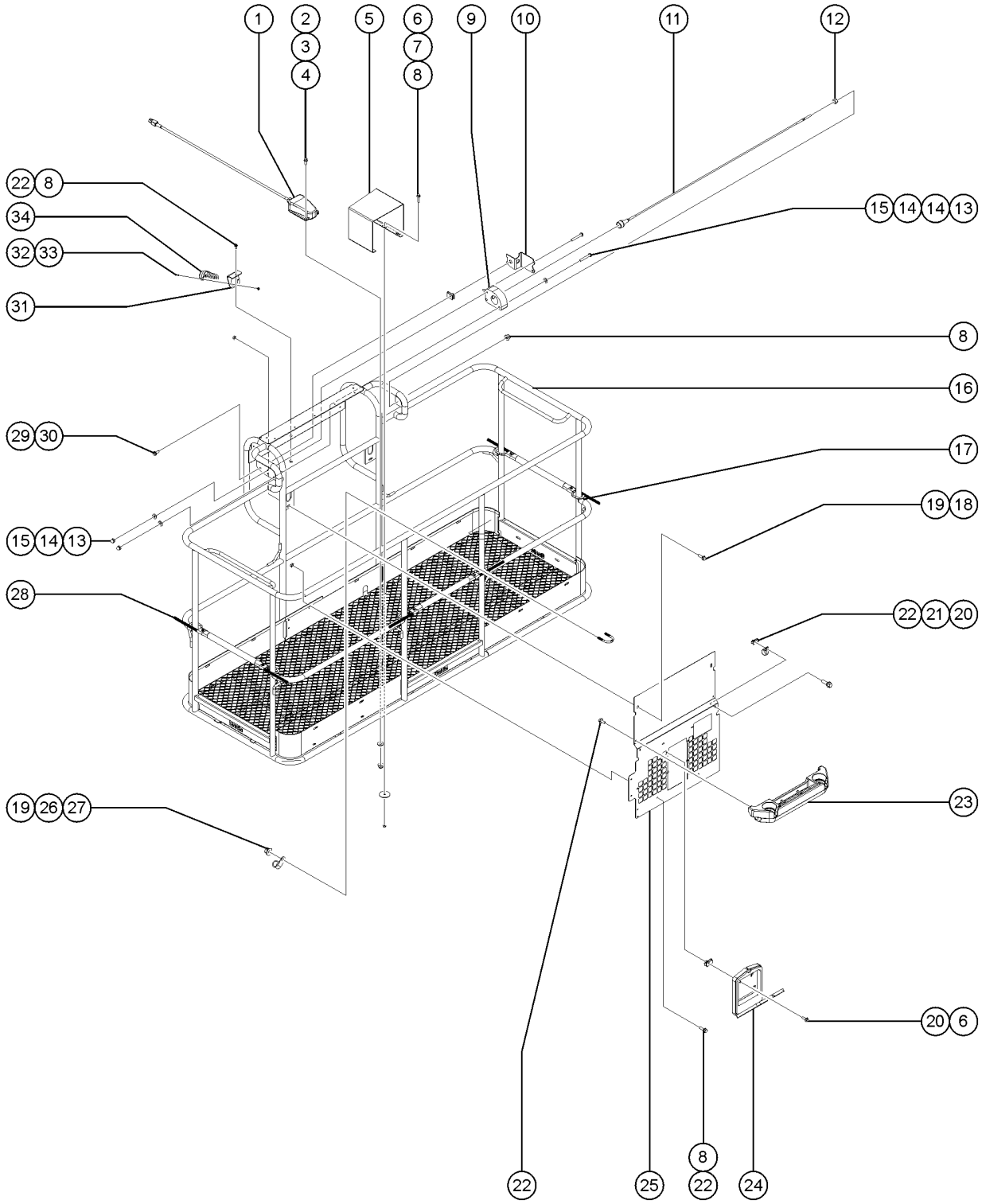
602.1 Platform Components(to SN S85XCED-343)



602.1 Platform Components(to SN S85XCED-343)

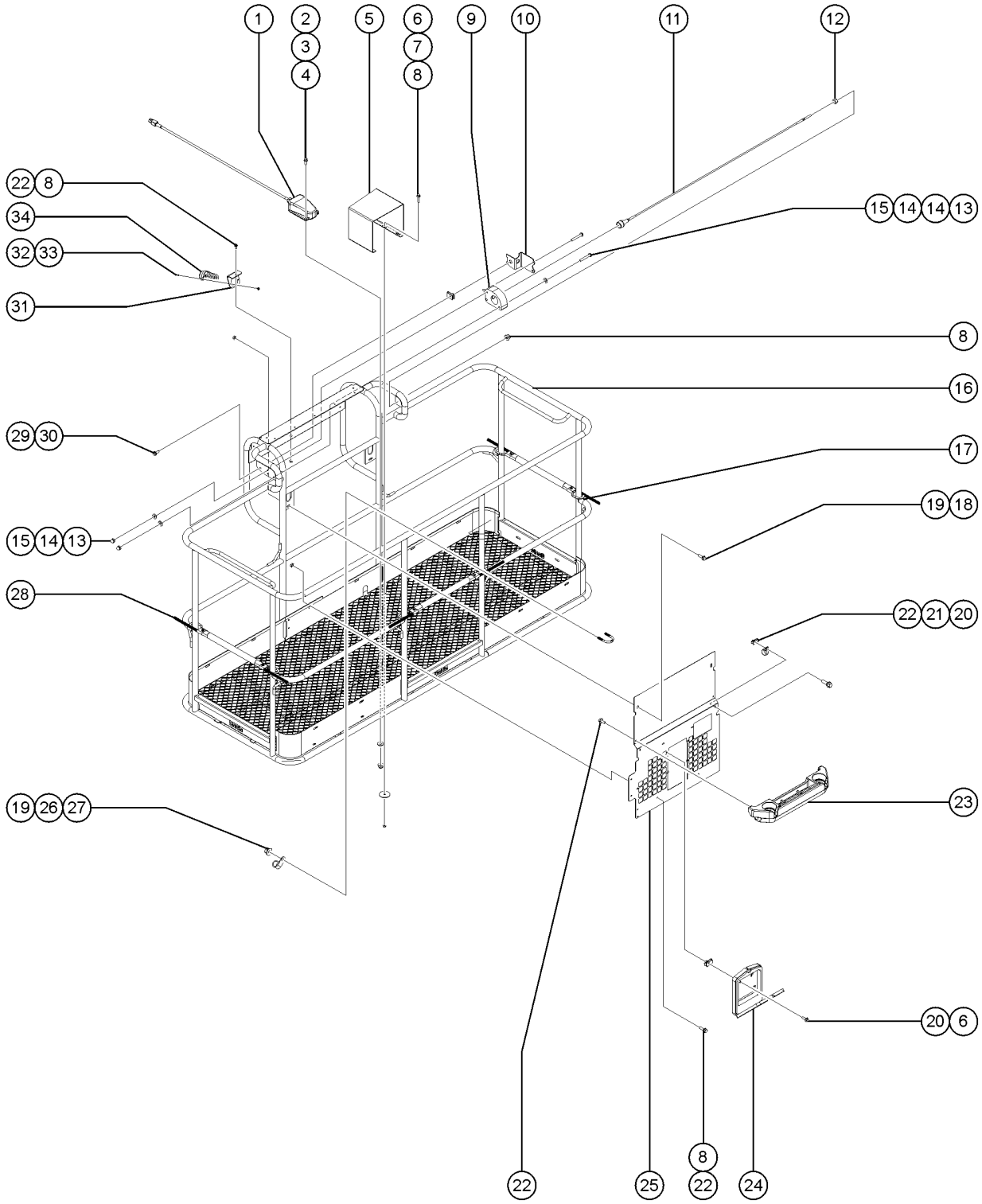
Item	*Part No.*	*Description*	*Qty.*
25	1316296GT	CLAMP,CABLE STRAIN RELIEF	1
25B	T115766GT	CLAMP,STRAIN RELIEF,WK LT (Worklight option)	1
26	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	2
27	43392GT	BUMPER,BATTERY BOX & RAILS	2
28	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG for 8' platform	12
28B	824027GT	NUT, TL FLG, 1/4-20, G, ZAG for 6' platform	12
29	1265397GT	WELDMENT, SWING GATE	1
30	1267747GT	LATCH, SWING GATE	1
31	104804GT	HINGE, SPRING, LONG LEG	2
32	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
33	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG (AUS only), (from SN S85XCED-285)	2
34	824090GT	SCREW,HHF,3/8-16X1,8,ZAG (AUS only), (from SN S85XCED-285)	2
35	1336261GT	FORMING,P-BOX MOUNT, TILTED (AUS only), (from SN S85XCED-285)	2
36		REF. PLATFORM CONTROL BOX ASSEMBLY (refer to 603.1)	

602.2 Platform Components, China Option



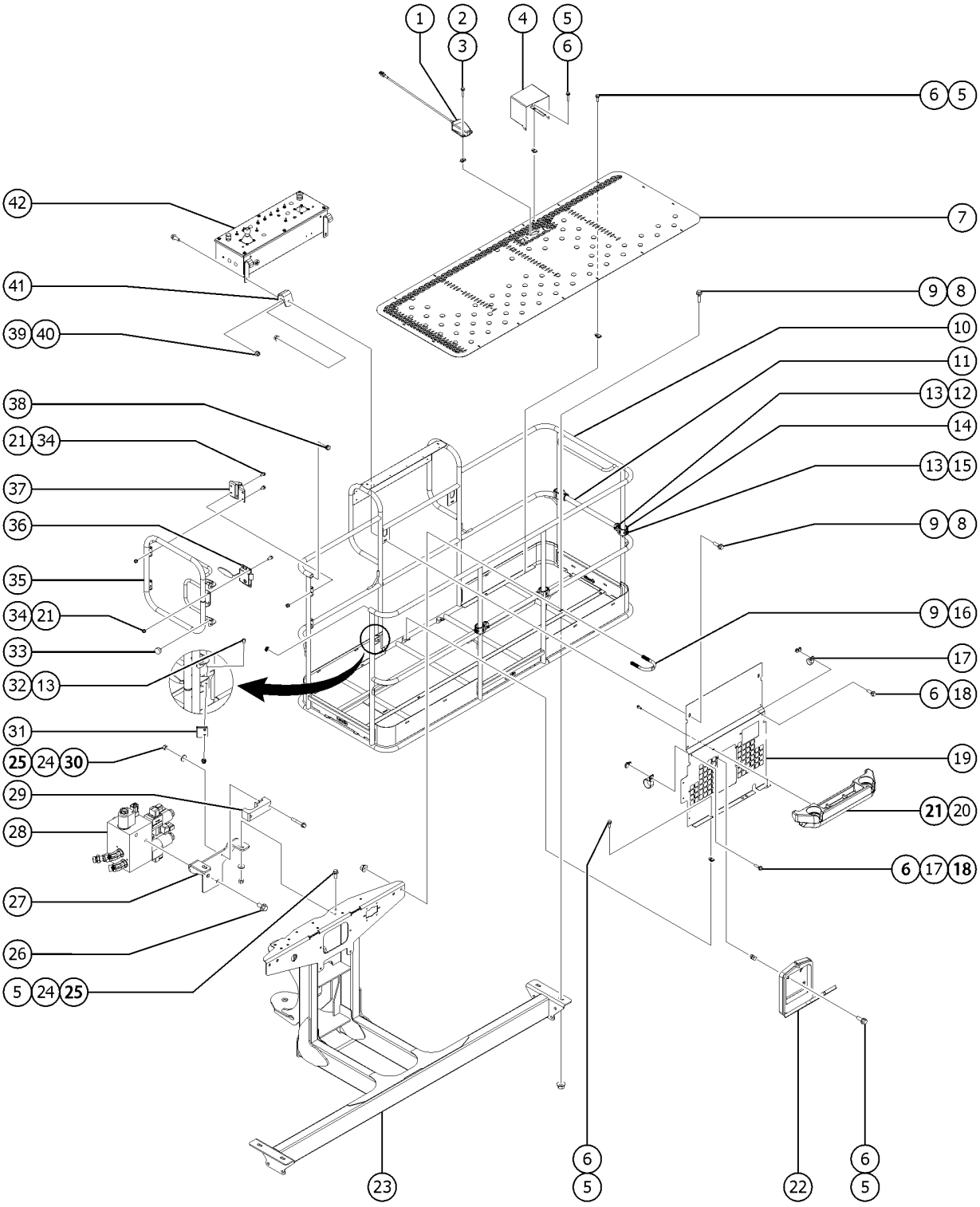
Item	Part No.	Description	Qty.
1	227618GT	ASSEMBLY,FOOTSWITCH	1
2	1269641GT	SCREW,HHF-S,10-24X1,5,ZAG	2
3	1307740GT	WASHER,FLAT,#10,ZINC	2
4	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	2
5	1306706GT	COVER,FOOT SWITCH ,LARGE	1
6	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
7	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
8	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
9	1307644GT	ASSY, SENSOR W/ HOUSING	1
10	1306254GT	PLATE,SENSOR HOLDER	1
11	1306900GT	CONTACT ALARM WIRE ASSY, LARGE	1
12	1261184GT	NUT,1/4-20,8,ZAG	1
13	1280278GT	SCREW,PHPM,10-24X1.375,ZAG	3
14	1253185GT	WASHER,FLAT,#10,USS,ZAG	4
15	1307739GT	Nut,#10-24 Nickel Plated Acorn	3
16	1306251GT	WELDMENT, SIDE-ENTRY PLATFORM, 8' (8 foot platform)	1
16B	1306354GT	WELDMNT,6 FT PLATFORM (6 foot platform)	1
17	T112773GT	TAPE, PROTECTIVE MASK	6
18	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2
19	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	6
20	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	6
21	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	2
22	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	9
23	1275089GT	PLATFORM WORK TRAY (use until exhausted) Replaced by 1289552	1
23B	1289552GT	KIT, PLATFORM WORK TRAY	1
24	24514GT	BOX, INSTRUCTION STORAGE**	1
25	1306707GT	FORMING,ALUM,DECAL PLATE	1
26	67897GT	CLAMP,0.56,#9 X 3/8,RUB CUSH	1

602.2 Platform Components, China Option



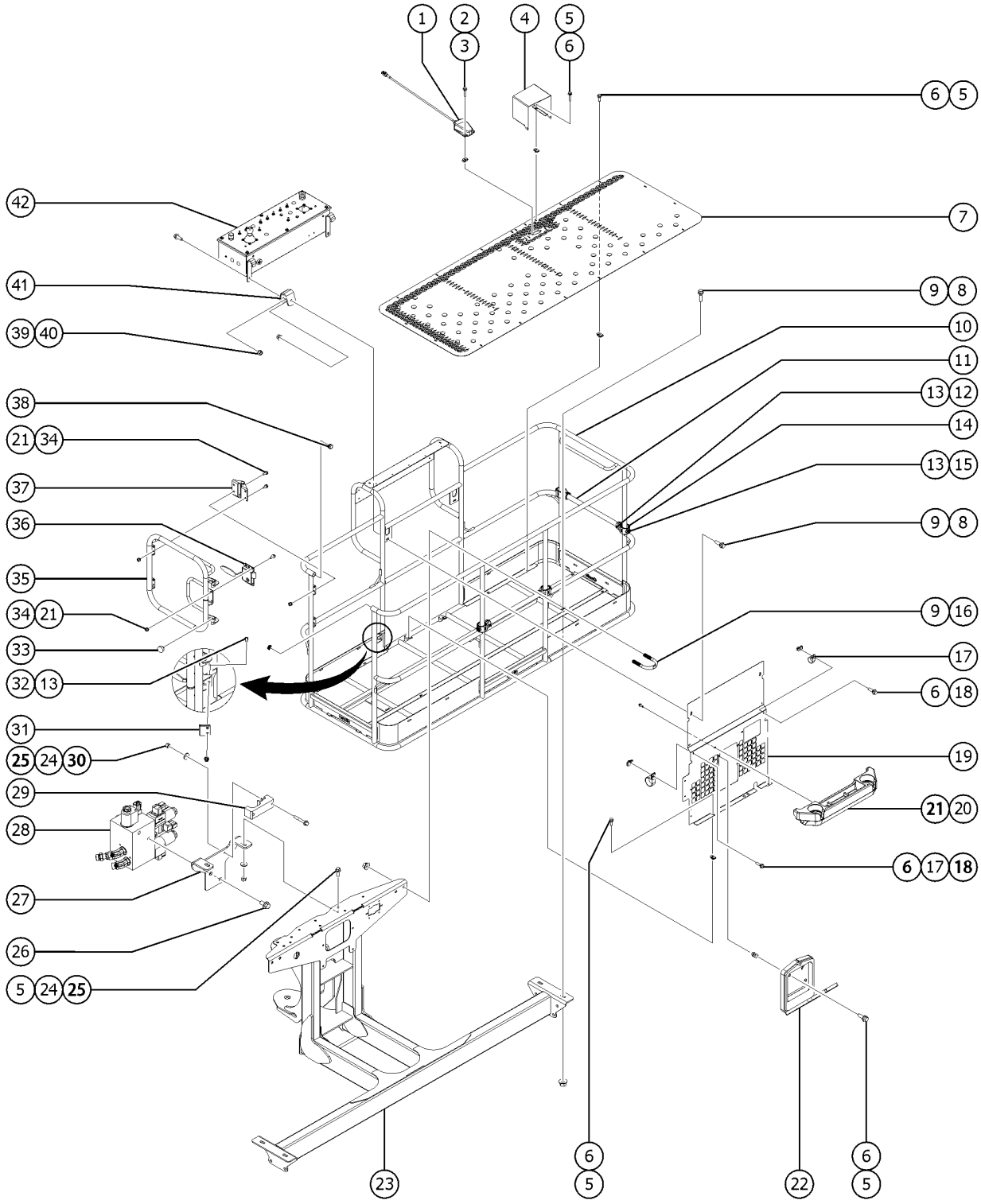
Item	Part No.	Description	Qty.
27	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
28	53471GT	WIRE LOOM,3/8 NYLON,HI TEMP PROVIDE LENGTH WHEN ORDERING	6
29	1264934GT	SCREW,HHF,10-24X.5	1
30	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	1
31	1306957GT	FORMING,LIGHT BRKT	1
32	1259259GT	SCREW,PHPM,6-32X.75,ZAG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

602.3 Platform Components (from SN S85XCED-344)



Item	Part No.	Description	Qty.
1	227618GT	ASSEMBLY,FOOTSWITCH	1
2	1269641GT	SCREW,HHF-S,10-24X1,5,ZAG	2
3	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	2
4	147121GT	COVER, FOOT SWITCH, LARGE	1
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	26
6	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	28
7	73478PGT	FLOORING,8 FT PLATFORM for 8' platform	1
7B	1267746GT	FLOORING, 6FT PLAT SIDE 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	6
10	1401245GT	WELDMENT, SIDE-ENTRY PLATFORM, 8' for 8' platform	1
10B	1401283GT	WELDMENT, SIDE-ENTRY PLATFORM, 6' for 6' platform	1
10C	1402181GT	WELDMENT,6FT PLATFORM Front single entry platform	1
11	1338638GT	TUBE, PLATFORM MID RAIL, ALUMINUM for 8' platform	2
11B	1338638GT	TUBE, PLATFORM MID RAIL, ALUMINUM for 6' platform	1
12	1257866GT	SCREW,HHF,1/4-20X2.25,8,ZAG for 8' platform	4
12B	1257866GT	SCREW,HHF,1/4-20X2.25,8,ZAG for 6' platform	2
13	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG for 8' platform	8
13B	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG for 6' platform	4
14	1338637GT	SLIDER, PLATFORM MID RAIL, COMPOSITE for 8' platform	8
14B	1338637GT	SLIDER, PLATFORM MID RAIL, COMPOSITE for 6' platform	4
15	824079GT	SCREW,HHF,1/4-20X1,8,ZAG for 8' platform	4
15B	824079GT	SCREW,HHF,1/4-20X1,8,ZAG for 6' platform	2
16	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
17	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	3
18	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	3
19	1275088GT	FORMING, ALUM. DECAL PLATE	1
20	1275089GT	PLATFORM WORK TRAY (use until exhausted) Replaced by 1289552	1

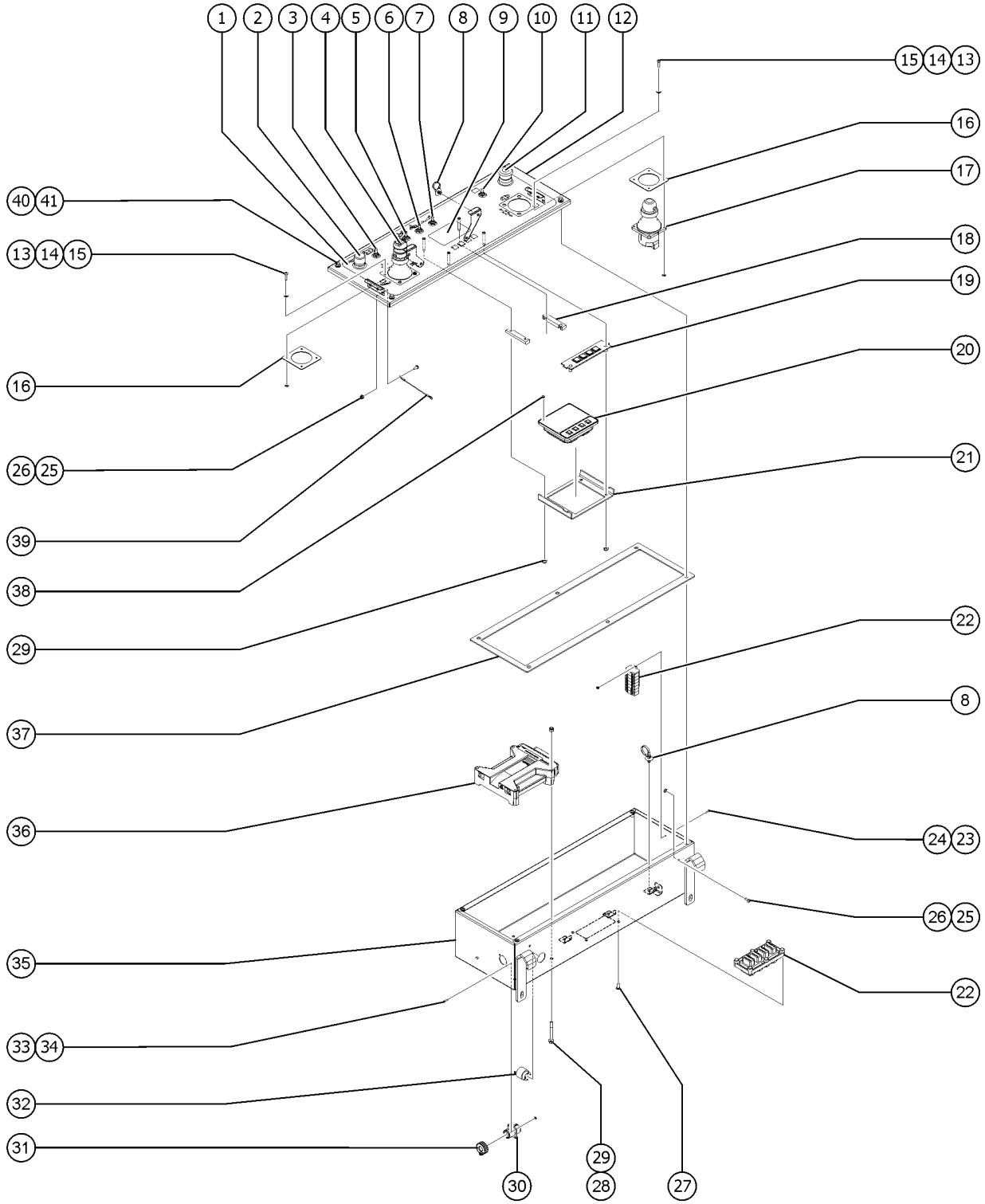
602.3 Platform Components (from SN S85XCED-344)



602.3 Platform Components (from SN S85XCED-344)

Item	Part No.	Description	Qty.
20B	1289552GT	KIT, PLATFORM WORK TRAY	1
21	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	16
22	24514GT	BOX, INSTRUCTION STORAGE**	1
23	1273876GT	WELDMENT,PLAT SUPPORT,15K,METRIC	1
24	824113GT	WASHER,FLAT,USS,1/4,ZAG	6
25	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	6
26	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	2
27	1303426GT	PLATE, PLATFORM MANIFOLD	1
28		REF. MANIFOLD,PLATFORM (refer to 704.1)	1
29	1316296GT	CLAMP,CABLE STRAIN RELIEF	1
29B	T115766GT	CLAMP,STRAIN RELIEF,WK LT (Worklight option)	1
30	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	2
31	1338646GT	FORMING,STAINLESS STRIKER	1
32	1256471GT	SCREW,BHC,1/4-20X.625,F835,ZAG	2
33	43392GT	BUMPER,BATTERY BOX & RAILS	2
34	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG for 8' platform	12
34B	824027GT	NUT, TL FLG, 1/4-20, G, ZAG for 6' platform	12
35	1265397GT	WELDMENT, SWING GATE	1
36	1267747GT	LATCH, SWING GATE	1
37	104804GT	HINGE, SPRING, LONG LEG	2
38	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
39	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG (AUS only), (from SN S85XCED-285)	2
40	824090GT	SCREW,HHF,3/8-16X1,8,ZAG (AUS only), (from SN S85XCED-285)	2
41	1336261GT	FORMING,P-BOX MOUNT, TILTED (AUS only), (from SN S85XCED-285)	2
42		REF. PLATFORM CONTROL BOX ASSEMBLY (refer to 603.1)	

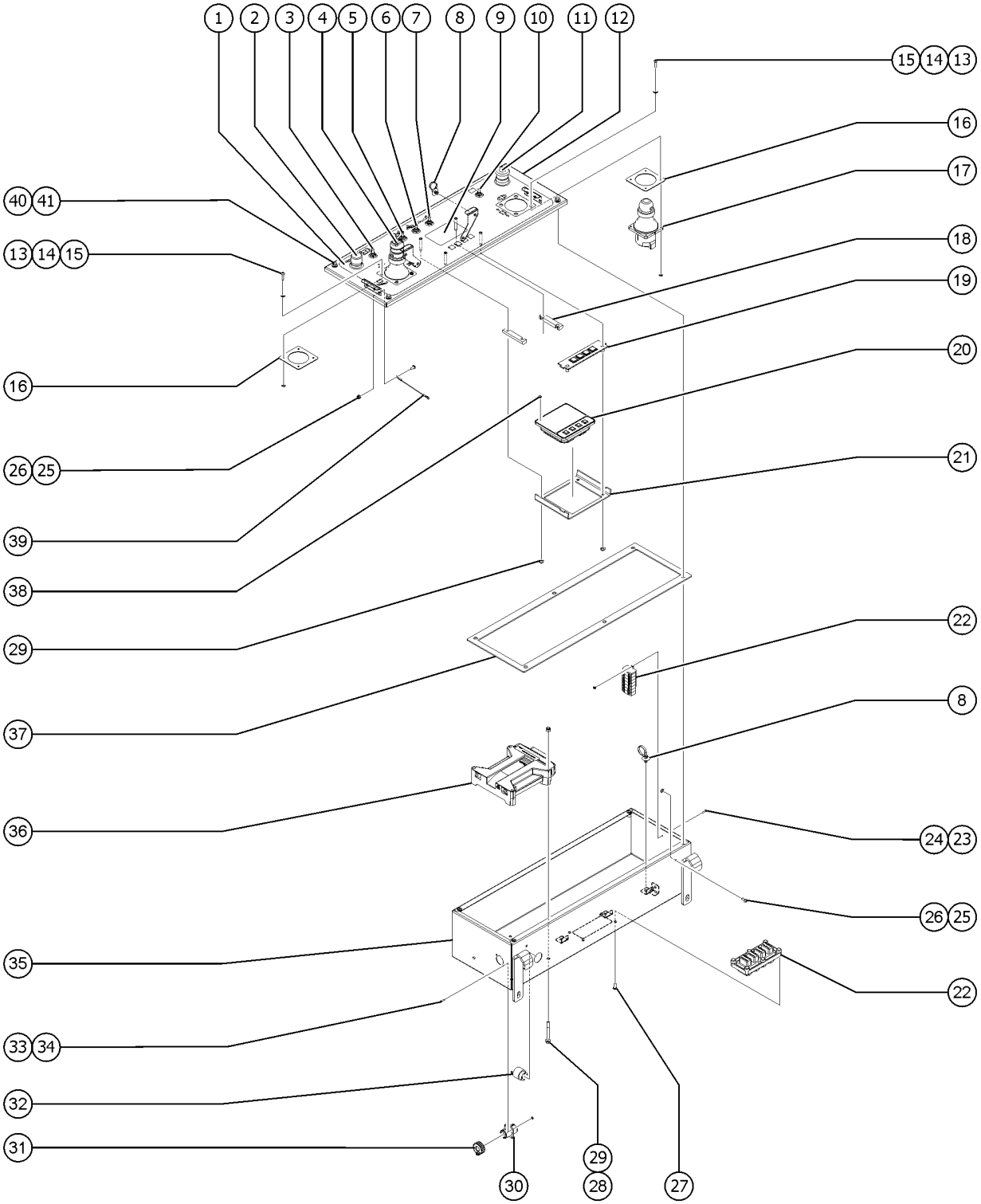
603.1 Platform Control Box (to SN S85XCED-312)



603.1 Platform Control Box (to SN S85XCED-312)

Item	Part No.	Description	Qty.
A	1322586GT	ASSY, PBOX, S-85 XC FE/E (Complete)	1
1	1321248GT	DECAL, PLATFORM CONTROL BOX	1
2	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
3	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (platform level up/down)	1
4		REF. JOYSTICK (refer to 604.1)	1
5	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (platform rotate left /right)	1
6	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (jib up/down)	1
7	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Hi/Low RPM Toggle Switch)	1
8	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	8
9	1327142GT	GUARD, POLYCARBONATE, DM430 DISPLAY	1
10	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Auxiliary Power Toggle Switch)	1
11	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
12	1321246GT	WELDMENT, LID PBOX	1
13	1335078GT	SCREW, 6 LOBE PH M5 X 20-ISO7045, SS	8
14	1269498GT	SHOULDER WASHER, NYLON	8
15	1335066GT	NUT, HEX, M5-0.8 DIN 934, SS	8
16	1269497GT	GASKET, ISOLATION, JOYSTICK	2
17		REF. JOYSTICK Drive joystick needs to be ordered separately; (refer to 604.1)	1
18	1327264GT	SPACER,DISPLAY DM430	2
19	1324057GT	PLASTIC, BUTTON EXTENDER	1
20	1327728GT	DISPLAY,VCON,DM430	1
21	1327143GT	FORMING, RETAINER, DM430 DISPLAY	1
22	1320336GT	HARNESS, DM430 PCON S85 DC/FE (include 1266122, 73736, 1272122, 1272123)	1
23	1335092GT	SCREW, PPH MS,4-40 X 0.25,SS	2
24	1335091GT	NUT, SQ. MS, 4-40, GRADE 18-8 SS	2
25	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	4
26	1335059GT	NUT, NYLOCK, 10-32, SS	4
27	824226GT	SCREW, PHPSH, #12-11 X .75, ZAG	4

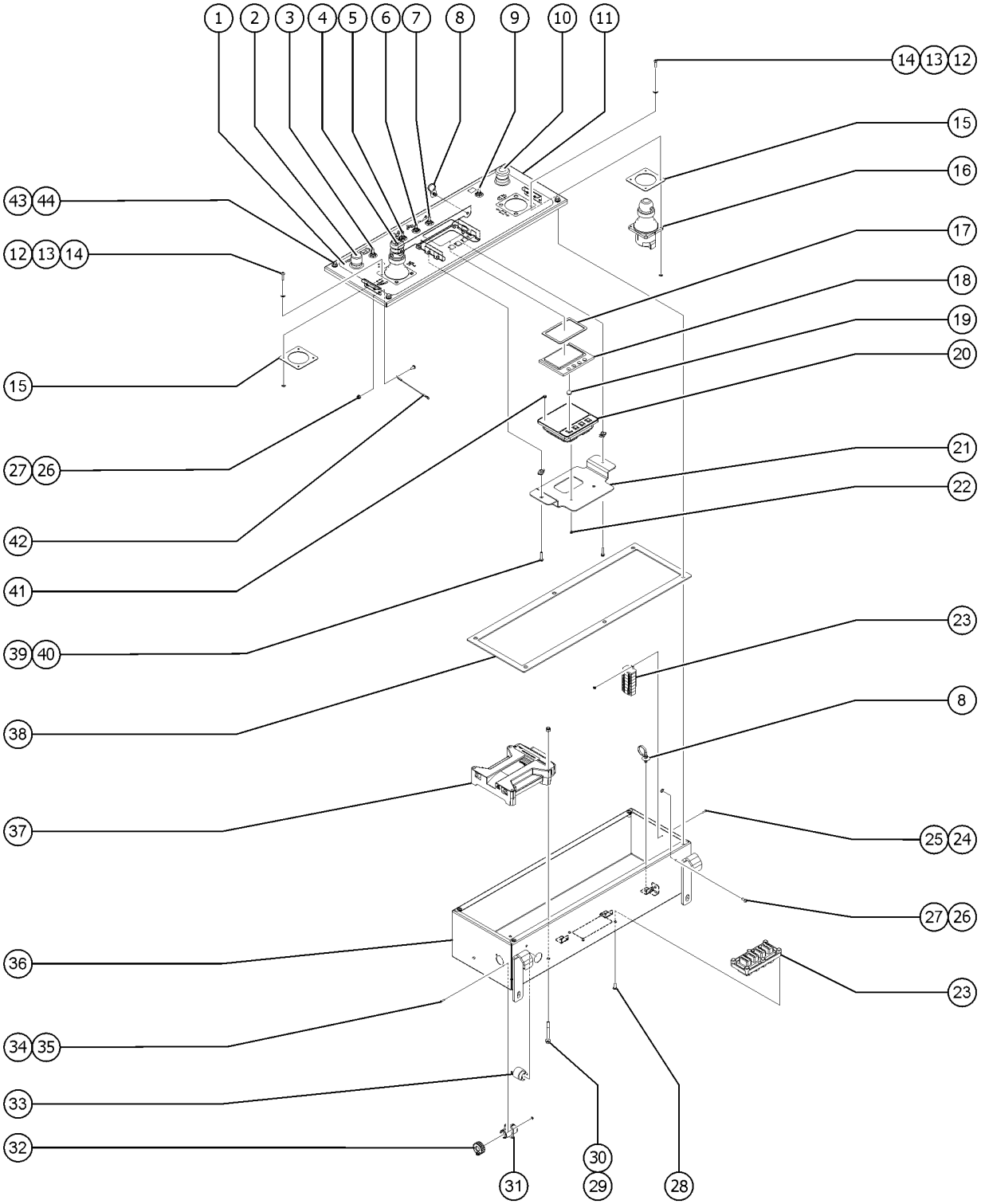
603.1 Platform Control Box (to SN S85XCED-312)



603.1 Platform Control Box (to SN S85XCED-312)

Item	Part No.	Description	Qty.
28	824083GT	SCREW, HHF, 1/4-20 X 2.5, 8, ZAG	4
29	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	8
30	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
31	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
32	39540GT	ALARM, STEADY TONE***	1
33	1253477GT	SCREW,PHPM,4-40X.5,ZAG	2
34	1283012GT	NUT,NYLOCK,4-40,2,ZAG	2
35	1321244GT	WELDMENT, PBOX	1
36	1322585GT	ASSY, CONTROLLER PCON, S85 XC DC	1
37	81488GT	GASKET,PLATFORM CONTROL BOX	1
38	119976GT	BUMPER,5/16DIAX7/64PROJ,ADH.	4
39	77351GT	LANYARD,PLATFORM CONTROL BOX	2
40	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	4
41	995750GT	WASHER FLAT BONDEDRUB	4

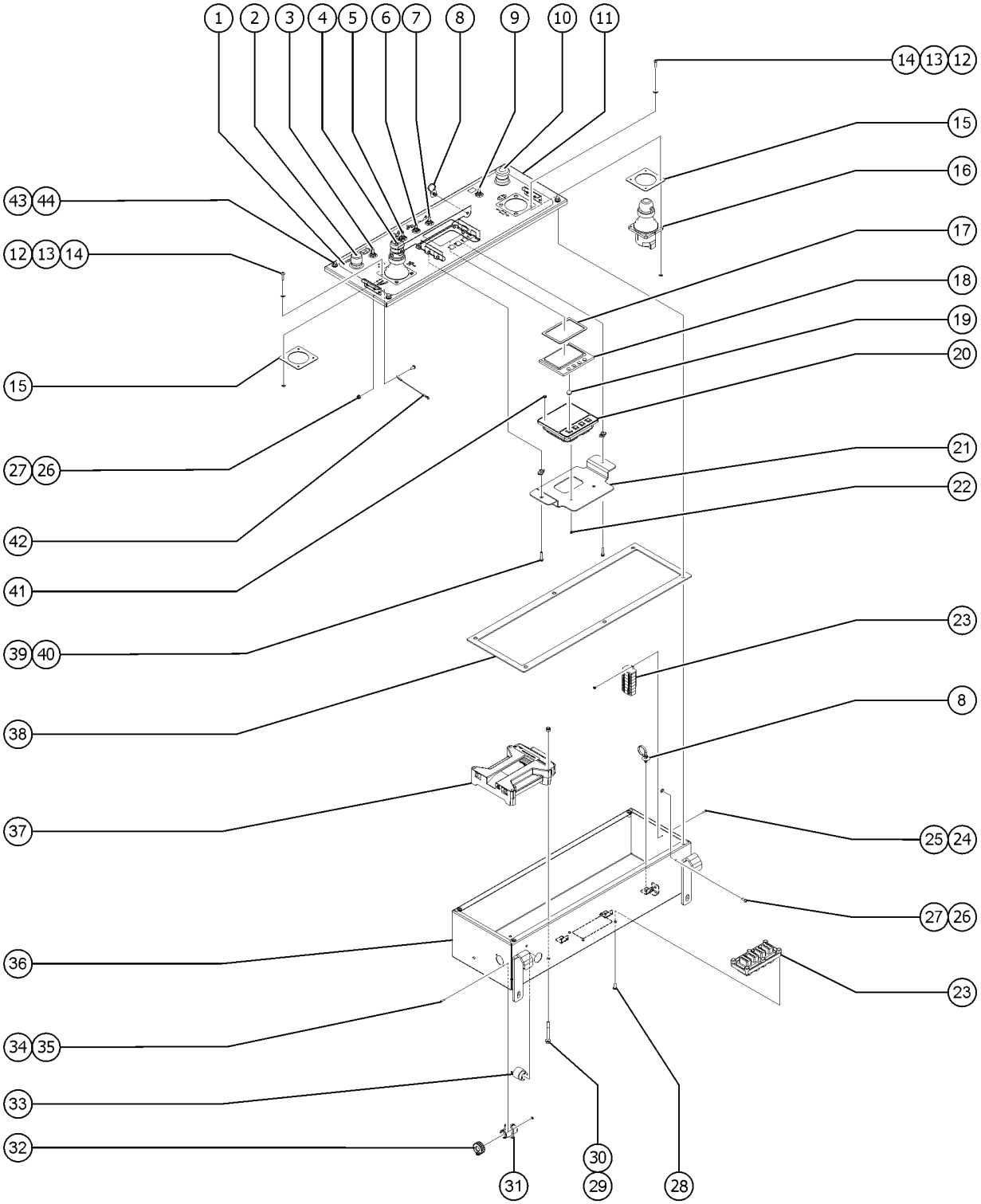
603.2 Platform Control Box (from SN S85XCED-313)



603.2 Platform Control Box (from SN S85XCED-313)

Item	Part No.	Description	Qty.
A	1322586GT	ASSY, PBOX, S-85 XC FE/E (Complete)	1
1	1321248GT	DECAL, PLATFORM CONTROL BOX	1
2	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
3	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (platform level up/down)	1
4		REF. JOYSTICK (refer to 604.1)	1
5	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (platform rotate left /right)	1
6	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (jib up/down)	1
7	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Hi/Low RPM Toggle Switch)	1
8	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	8
9	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Auxiliary Power Toggle Switch)	1
10	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
11	1321246GT	WELDMENT, LID PBOX	1
12	1335078GT	SCREW, 6 LOBE PH M5 X 20-ISO7045, SS	8
13	1269498GT	SHOULDER WASHER, NYLON	8
14	1335066GT	NUT, HEX, M5-0.8 DIN 934, SS	8
15	1269497GT	GASKET, ISOLATION, JOYSTICK	2
16		REF. JOYSTICK Drive joystick needs to be ordered separately; (refer to 604.1)	1
17	1338567GT	GASKET, FRONT, 4 BUTTON	1
18	1338566GT	GUARD, POLYCARBONATE, 4 BUTTON	1
19	1338568GT	SPACER, ROUND	4
20	1327728GT	DISPLAY,VCON,DM430	1
21	1337734GT	FORMING, MOUNT, SCREEN	1
22	824217GT	SCREW, PHPM SEMS ET, M4-.7 X 8, ZAB	2
23	1320336GT	HARNESS, DM430 PCON S85 DC/FE (include 1266122, 73736, 1272122, 1272123)	1
24	1335092GT	SCREW, PPH MS,4-40 X 0.25,SS	2
25	1335091GT	NUT, SQ. MS, 4-40, GRADE 18-8 SS	2
26	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	4
27	1335059GT	NUT, NYLOCK, 10-32, SS	4

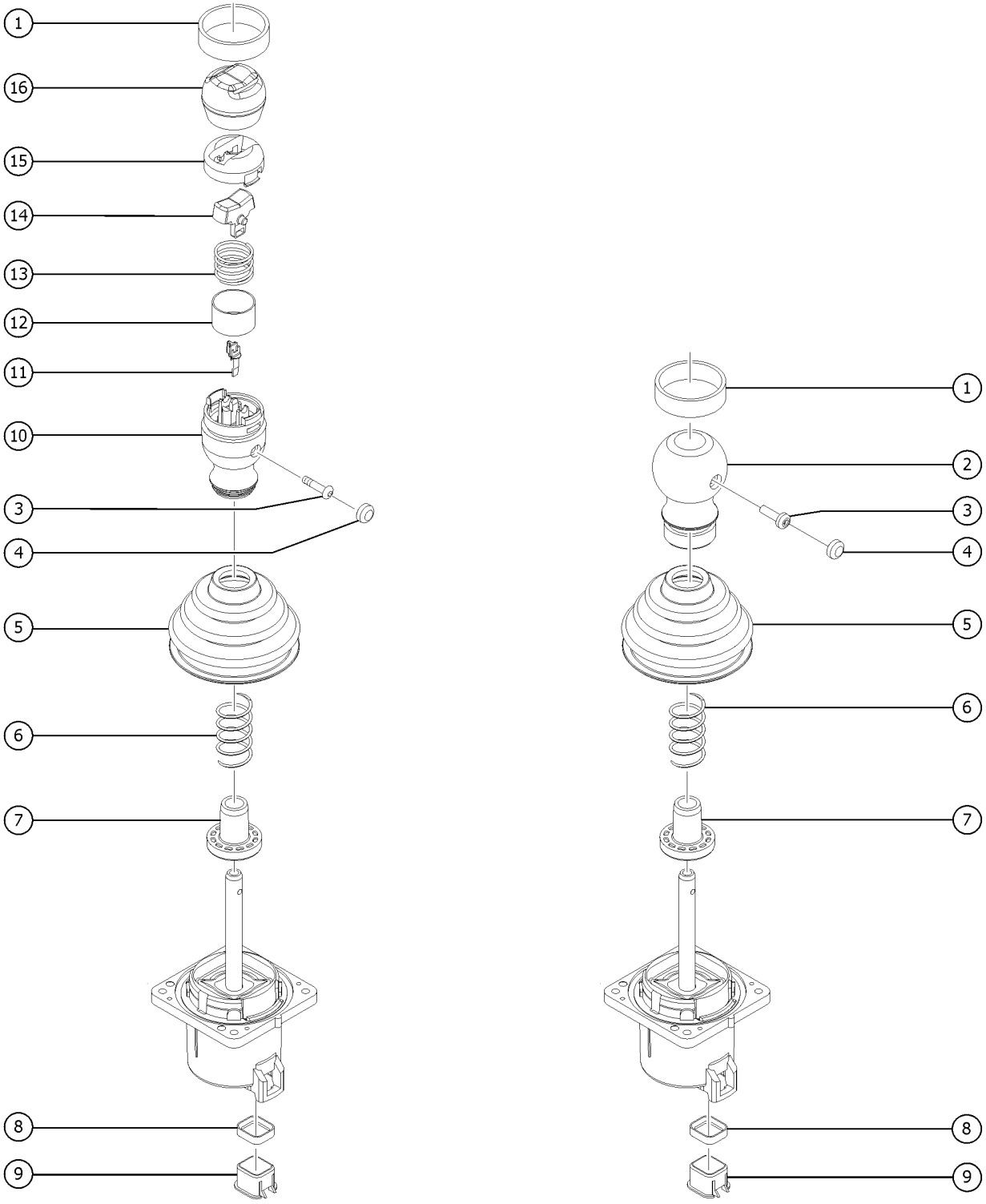
603.2 Platform Control Box (from SN S85XCED-313)



603.2 Platform Control Box (from SN S85XCED-313)

Item	Part No.	Description	Qty.
28	824226GT	SCREW, PHPSH, #12-11 X .75, ZAG	4
29	824083GT	SCREW, HHF, 1/4-20 X 2.5, 8, ZAG	4
30	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	8
31	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
32	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
33	39540GT	ALARM, STEADY TONE***	1
34	1253477GT	SCREW,PHPM,4-40X.5,ZAG	2
35	1283012GT	NUT,NYLOCK,4-40,2,ZAG	2
36	1321244GT	WELDMENT, PBOX	1
37	1322585GT	ASSY, CONTROLLER PCON, S85 XC DC	1
38	81488GT	GASKET,PLATFORM CONTROL BOX	1
39	1264446GT	SCREW,HHF,10-24X1,ZAG	6
40	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	6
41	119976GT	BUMPER,5/16DIAX7/64PROJ,ADH.	4
42	77351GT	LANYARD,PLATFORM CONTROL BOX	2
43	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	4
44	995750GT	WASHER FLAT BONDEDRUB	4

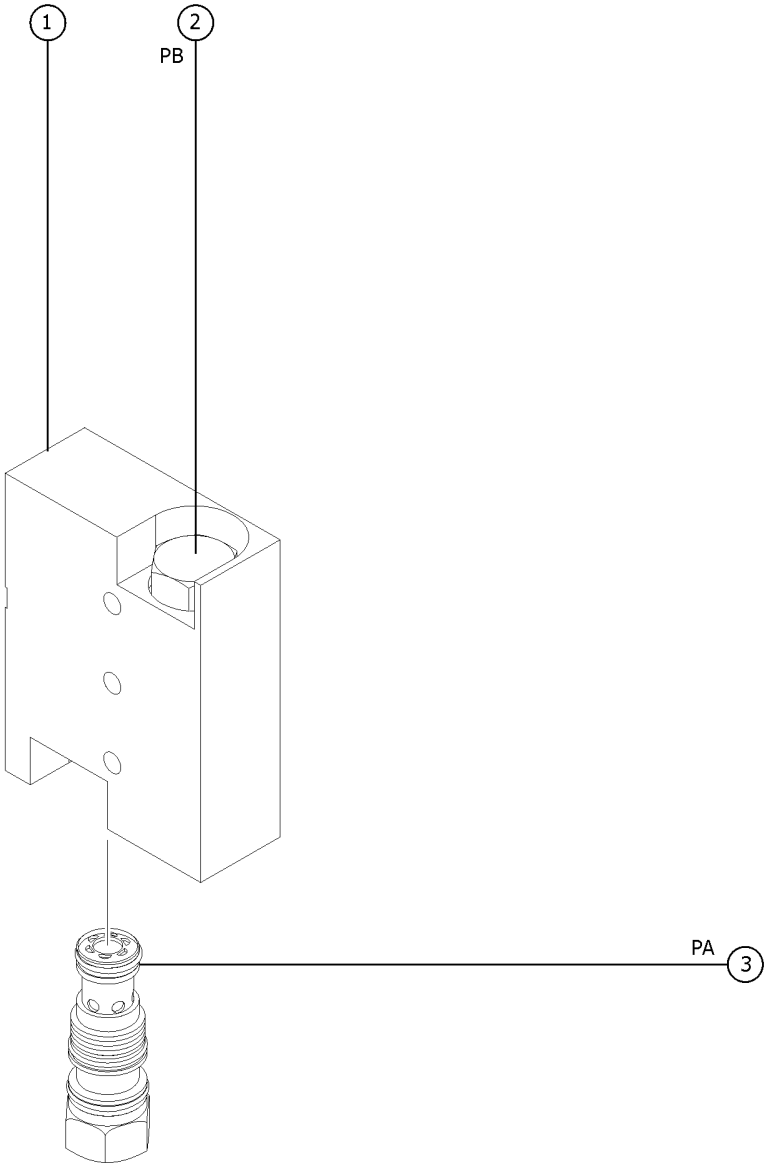
604.1 Joysticks



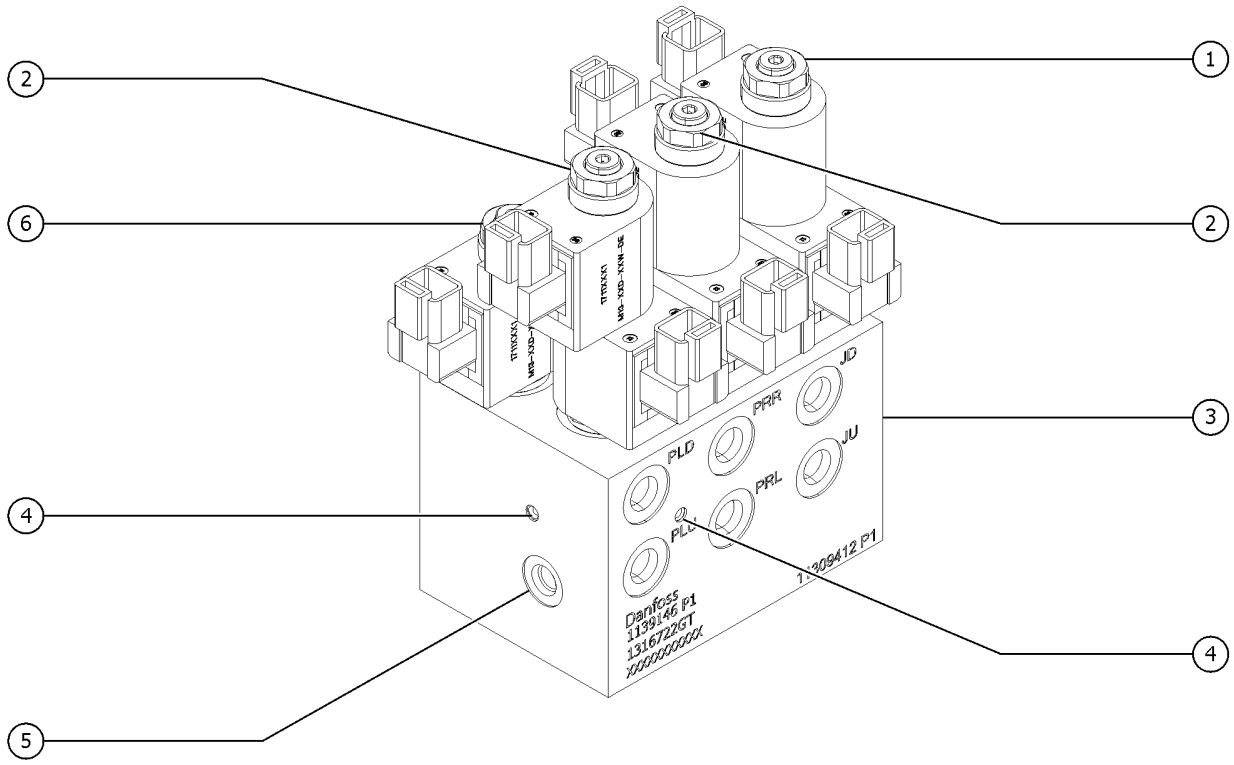
604.1 Joysticks

Item	Part No.	Description	Qty.
A-	1275259GT	JOYSTICK, ISOLATED, 2 AXIS ROCKER ... OEM joystick (calibration required after replacement) includes gasket part 1269497 and shoulder washer part 1269498 (refer to 603.1)	1
B-	1275248GT	JOYSTICK, ISOLATED, 2 AXIS ... OEM joystick (calibration required after replacement) includes gasket part 1269497 and	1
C-	1275258GT	JOYSTICK, ISOLATED, ASSY, ROCKER ... OEM joystick (calibration required after replacement) includes gasket part 1269497 and	1
D-	83098GT	TERM,AMP MTE,SOC,22-26 GA BULK ... shoulder washer part 1269498 (refer to 603.1)	1
1	1335662GT	SHRINK TUBE; BLUE, 3:1, 40MM X 0.5"LG ... replaces 1271713GT	2
2	62392GT	KNOB,JOYSTICK, 62390/62391 ...	1
3	T112626GT	SCREW, PHM, #6-32 X .625 ZINC ...	1
4	1269499GT	PLUG, JOYSTICK HANDLE ...	2
5	139598GT	BOOT,JOYSTICK ...	1
6		SPRING,JOYSTK CENTR,62390/91 ... (no longer available from supplier)	
7	119915GT	COLLAR, JOYSTICK, CENTER ...	1
8	128000GT	SEAL, CONNECTOR (DT JOYSTICKS) ...	1
9	128001GT	SLEEVE,CONNECTOR,DT JOYSTICKS ...	1
10	75449GT	KNOB,ROCKER JOYSTICK 75565 ...	1
11	75448GT	SUPPORT,SENSOR,JOYSTICK ...	1
12	75447GT	SWITCH SHIELD,ROCK JOYSTK75565 ...	1
13	75446GT	SPRING,SWITCH CENTERING,75565 ...	1
14	75445GT	ROCKER ASSY.,MAGNETIC 75565 ...	1
15	75444GT	ROCKER,RETAINER, 75565 ...	1
16	75443GT	BOOT, ROCKER JOYSTICK 75565 ...	1

701.1 Platform Rotator Manifold

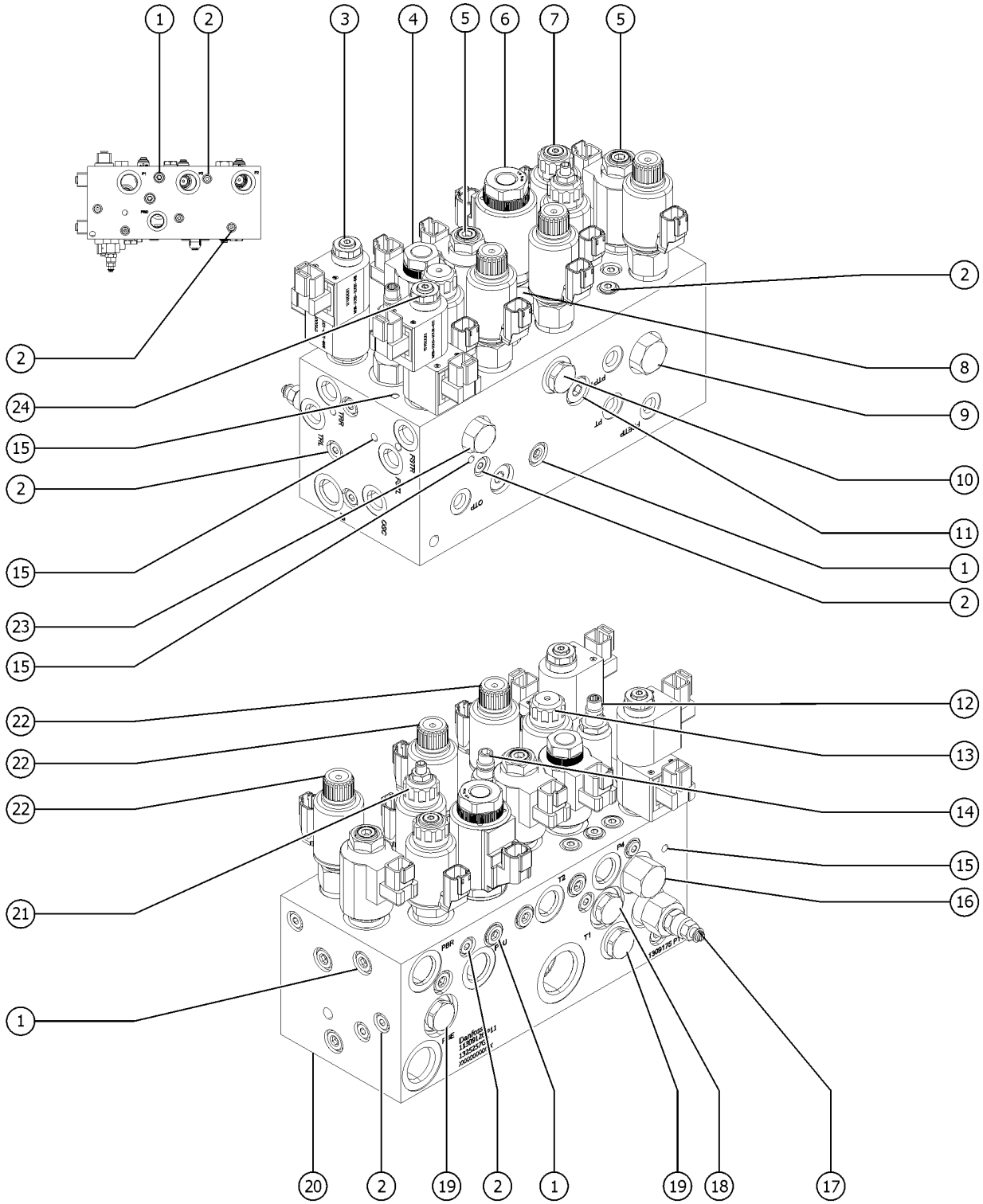


Item	*Part No.*	*Description*	*Qty.*
1	1270810GT	MANIFOLD, ROTATOR, CB (Complete)	1
1-	62507GT	O-RING, ROTATOR MANIFOLD	2
2	62506GT	VALVE - COUNTERBALANCE** PB, Platform rotate left	1
2-	43018GT	SEAL KIT (39345)	
3	62506GT	VALVE - COUNTERBALANCE** PA, Platform rotate right	1
3-	43018GT	SEAL KIT (39345)	

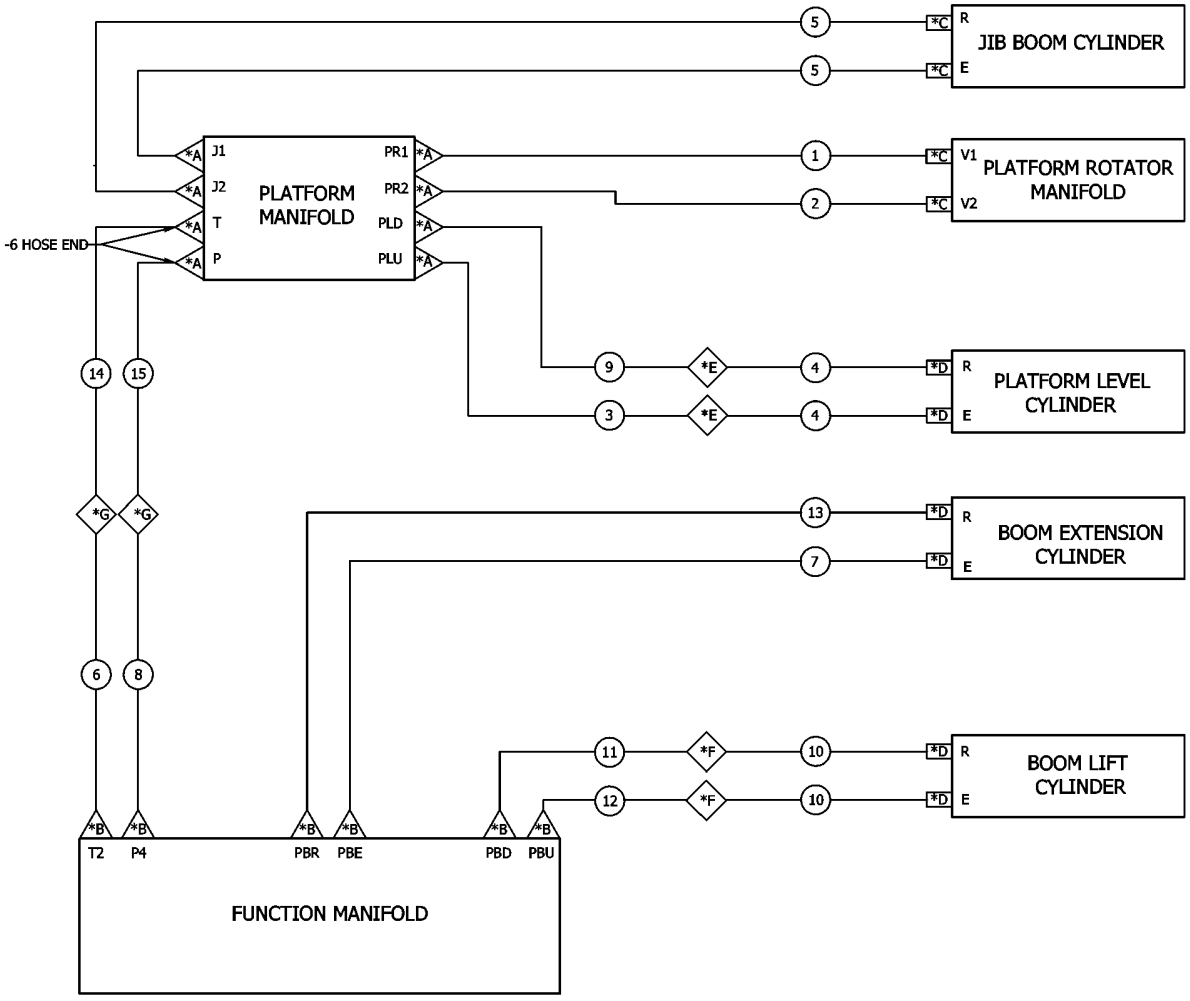

1
2
3
4
5
6
JD
PRR
JU
PLD
PRL
PLU
Danfoss
1139146 P1
131672GT
XXXXXXXXX
1309412 P1

Item	*Part No.*	*Description*	*Qty.*
A	1316721GT	ASSY,PLATFORM MANIFOLD,S85 XC	1
-	1316722GT	MANIFOLD, PLATFORM, E-LEVEL AND JIB, 24V	1
-	1297451GT	FITTING, ORFS, STR, 125 MICRON SCREEN, SAE -6	1
1	1334052GT	VALVE, PROPRORTINAL #2	1
2	1334050GT	VALVE, PROPRORTINAL #1	2
3	1334049GT	BODY, PLATEFORM MINIFOLD	1
4	1334048GT	PLUG, 8MM EXPANDER	2
5	1260124GT	PLUG, 6 SAE, TAPERED, BUNA	1
6	1334051GT	VALVE, SWITCH	1

703.1 Function Manifold



Item	Part No.	Description	Qty.
1	1260124GT	PLUG, 6 SAE, TAPERED, BUNA	11
2	69550GT	PLUG,ORB #4	20
3	1334062GT	VALVE,SWITCH,SV08-34-05-24D-DED-B-00	1
4	1334057GT	VALVE,SWITCH,SV10-22-02-24D-DED-B-00	1
5	1334066GT	VALVE,SWITCH,SV10-22-02-24D-DED-B-00	2
6	1334065GT	VALVE,SWITCH,SV15-22-02-24D-DED-B-00	1
7	1334068GT	VALVE, PROPRORTIONAL,PSV10-NC-40-24D-DE-B-00	1
8	122646GT	BYPASS VALVE RELIEF	1
9	1260121GT	VALVE, FLOW REG, 4.1 GPM	1
10	1260116GT	VALVE, CHECK, 30 PSI	1
11	1260125GT	PLUG, 8 SAE, TAPERED, BUNA	2
12	1334060GT	VALVE,RELIEF,CP240-5-B-0-E-C-110	1
13	1334061GT	VALVE, PROPRORTIONAL,CP518-PNC-U-0-8H-24D-DE	1
14	1334059GT	VALVE,RELIEF,CP208-1-B-0-E-C-240	1
15	1334048GT	PLUG, 8MM EXPANDER	7
16	94599GT	VALVE,DIFFERENTIAL SENSING,110	1
17	1334063GT	PRMP 064-EN-2-00-65	1
18	1334055GT	CHECK VALVE CV08-NP-1-B-00	1
19	1334054GT	CHECK VALVE CV08-NP-0.3-B (NEW)	2
20	1334056GT	BODY, FUNCTION MANIFOLD	1
21	1334067GT	VALVE, PROPRORTIONAL,PSVP10-NCR-24D-DE-B-00	1
22	1334058GT	VALVE, PROPRORTIONAL,XMP 06-250-24D-DE-00-00	3
23	1334053GT	FLOW CONTROL,CP308-1-B-0-3.5	1
24	1334064GT	VALVE,SWITCH,SV08-34-02-24D-DED-B-00	1



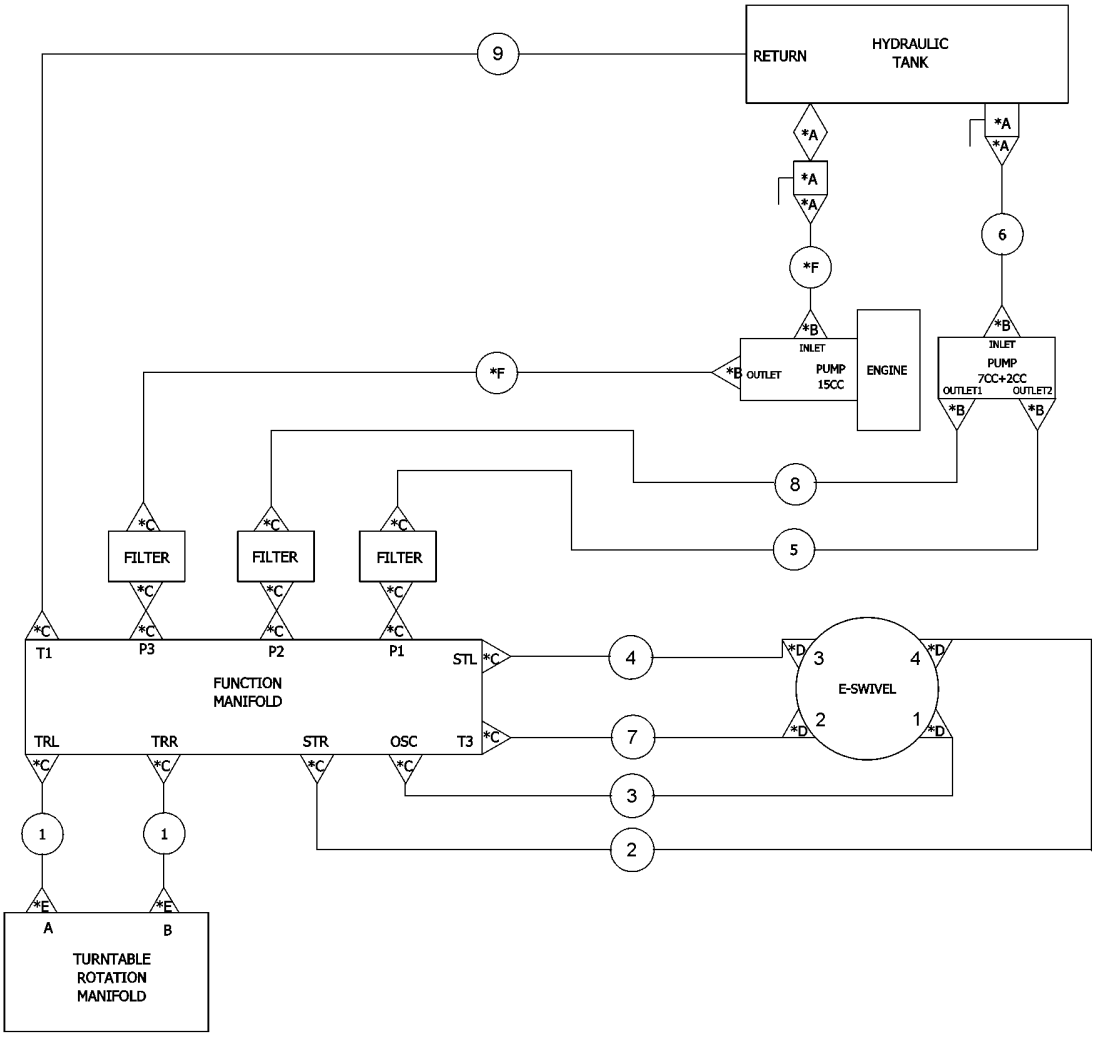
NOTES:

1. PLUMBING ASSEMBLY DOES NOT INCLUDE CLAMPS
*A. FOR FITTINGS, OPEN PLATFORM MANIFOLD ASSEMBLY
*B. FOR FITTINGS, OPEN FUNCTION MANIFOLD ASSEMBLY
*C. FOR FITTINGS, OPEN JIB, 1K ASSEMBLY
*D. FOR FITTINGS, OPEN ELEVATE ASSEMBLY
*E. FOR FITTINGS, OPEN BOOM 3 ASSEMBLY
*F. FOR FITTINGS, OPEN SHORT LINK ASSEMBLY
*G. FOR FITTINGS, OPEN MAST CABLE TRACK ASSEMBLY

LEGEND
ADAPTER
HOSE ASSEMBLY
UNION

Item	Part No.	Description	Qty.
1	49116-2437GT	HOSE ASSY,1/4,45 FEM,STR FEM	1
2	49116-2637GT	HOSE ASSY,1/4,45 FEM,STR FEM	1
3	49117-12291GT	ASSY,HOSE,HYD,-6,5000,STR,STR	1
4	49119-2478GT	HOSE ASSEMBLY, 1/4, STRAIGHT FEMAL	2
5	49119-4978GT	ASSY, HOSE, HYD, 3250, -4, STR, STR	2
6	49183-49053GT	HOSE ASSY,1/2,STR FEM,STR FEM	1
7	61074-15448GT	ASSY, HOSE, HYD, -12, 3000, STR, STR	1
8	81812-48605GT	ASSY, HOSE, HYD,-8 ,4250, STR, STR	1
9	121787-12291GT	ASSY,HOSE,HYD,-8,3000,STR,90	1
10	1295188-5041GT	ASSY, HOSE, HYD, -10, 3000, STR, 90LNG	2
11	1295188-12820GT	ASSY, HOSE, HYD, -10, 3000, STR, 90LNG	1
12	1295188-12940GT	ASSY, HOSE, HYD, -10, 3000, STR, 90LNG	1
13	1321978-16211GT	ASSY, HOSE, HYD, -10, 3000, STR, 45	1
14	1323193-73450GT	ASSY,HOSE,HYD,-8,3000,STR,STR	1
15	1325228-73609GT	ASSY, HOSE, HYD, -8, 4250, STR, STR	1

705.1 Swing Plumbing (FE)

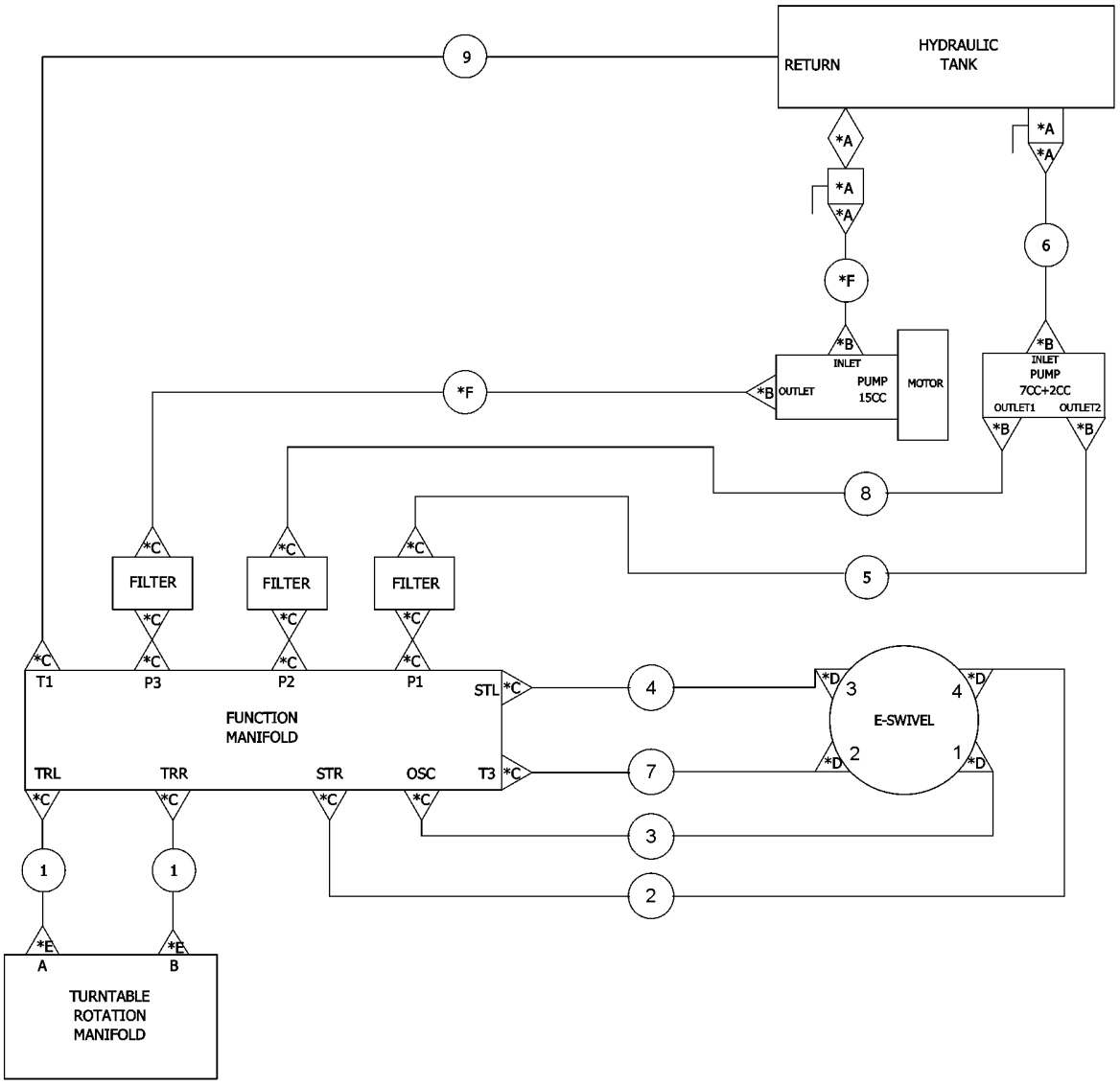


NOTES:
*A. FOR FITTINGS, OPEN HYDRAULIC TANK ASSEMBLY.
*B. FOR FITTINGS, OPEN PUMP ASSEMBLY.
*C. FOR FITTNGS, OPEN FUNCTION MANIFOLD ASSEMBLY.
*D. FOR FITTINGS, OPEN SWIVEL ASSEMBLY.
*E. FOR FITTINGS, OPEN TURNTABLE ROTATION MANIFOLD ASSEMBLY.
*F. FOR HOSE SPECIFICATION OPEN P/N1328452.

LEGEND
ADAPTER
HOSE ASSEMBLY
UNION
BALL VALVE

Item	Part No.	Description	Qty.
1	49130-3482GT	ASSY, HOSE, HYD, -6, 3000, STR, STR	2
2	49130-4370GT	ASSY, HOSE, HYD, -6, 3000, STR, STR	1
3	49130-4582GT	ASSY, HOSE, HYD, -6, 3000, STR, STR	1
4	49130-5082GT	HOSE ASSY 3/8, STR FEM,STR FEM	1
5	49183-4692GT	HOSE ASSY,1/2,STR FEM,STR FEM	1
6	88949-1728GT	ASSY, HOSE, HYD, -16, 250, STR, STR	1
7	94465-5150GT	CAP,DUST,7/16-20UNF	1
8	228752-5400GT	ASSY, HOSE, HYD, -10, 3000, STR, STR	1
9	1325205-9843GT	ASSY, HOSE, HYD,250,-16, STR	1

706.1 Swing Plumbing (E)

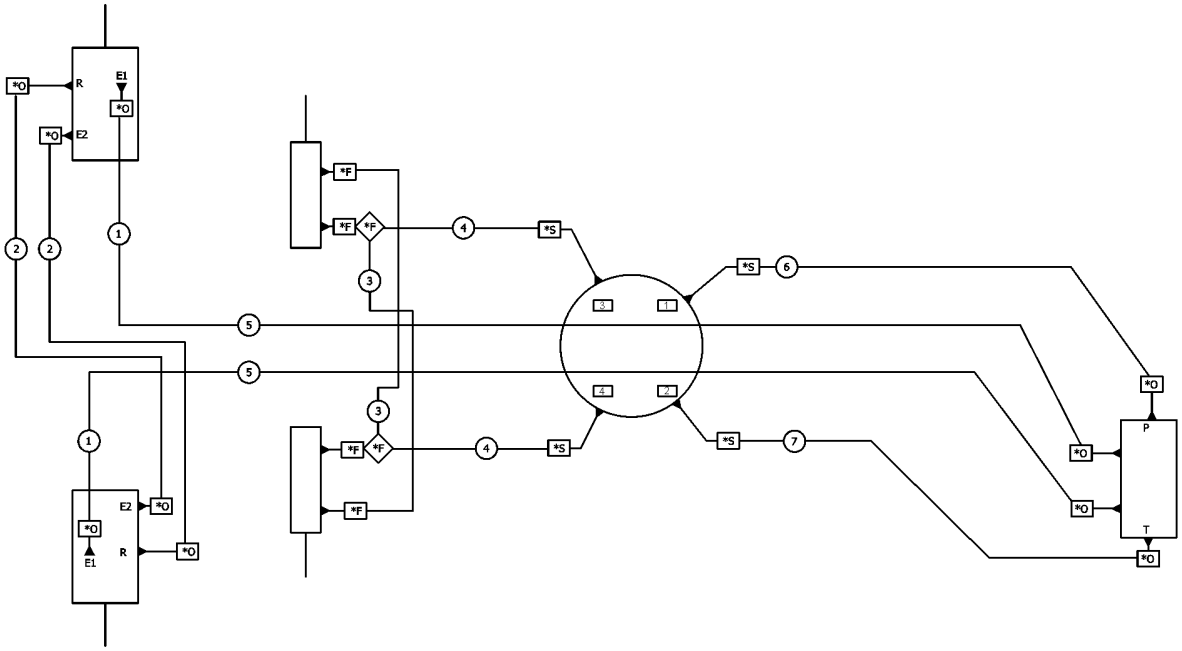


NOTES:

*A. FOR FITTINGS, OPEN HYDRAULIC TANK ASSEMBLY.
*B. FOR FITTINGS, OPEN PUMP ASSEMBLY.
*C. FOR FITTNGS, OPEN FUNCTION MANIFOLD ASSEMBLY.
*D. FOR FITTINGS, OPEN SWIVEL ASSEMBLY.
*E. FOR FITTINGS, OPEN TURNTABLE ROTATION MANIFOLD ASSEMBLY.
*F. FOR HOSE SPECIFICATION OPEN P/N1328454.

LEGEND
ADAPTER
HOSE ASSEMBLY
UNION
BALL VALVE

Item	Part No.	Description	Qty.
1	49130-3482GT	ASSY, HOSE, HYD, -6, 3000, STR, STR	2
2	49130-4370GT	ASSY, HOSE, HYD, -6, 3000, STR, STR	1
3	49130-4582GT	ASSY, HOSE, HYD, -6, 3000, STR, STR	1
4	49130-5082GT	HOSE ASSY 3/8, STR FEM,STR FEM	1
5	49183-4692GT	HOSE ASSY,1/2,STR FEM,STR FEM	1
6	88949-1728GT	ASSY, HOSE, HYD, -16, 250, STR, STR	1
7	94465-5150GT	CAP,DUST,7/16-20UNF	1
8	228752-5400GT	ASSY, HOSE, HYD, -10, 3000, STR, STR	1
9	1325205-9843GT	ASSY, HOSE, HYD,250,-16, STR	1



NOTES:

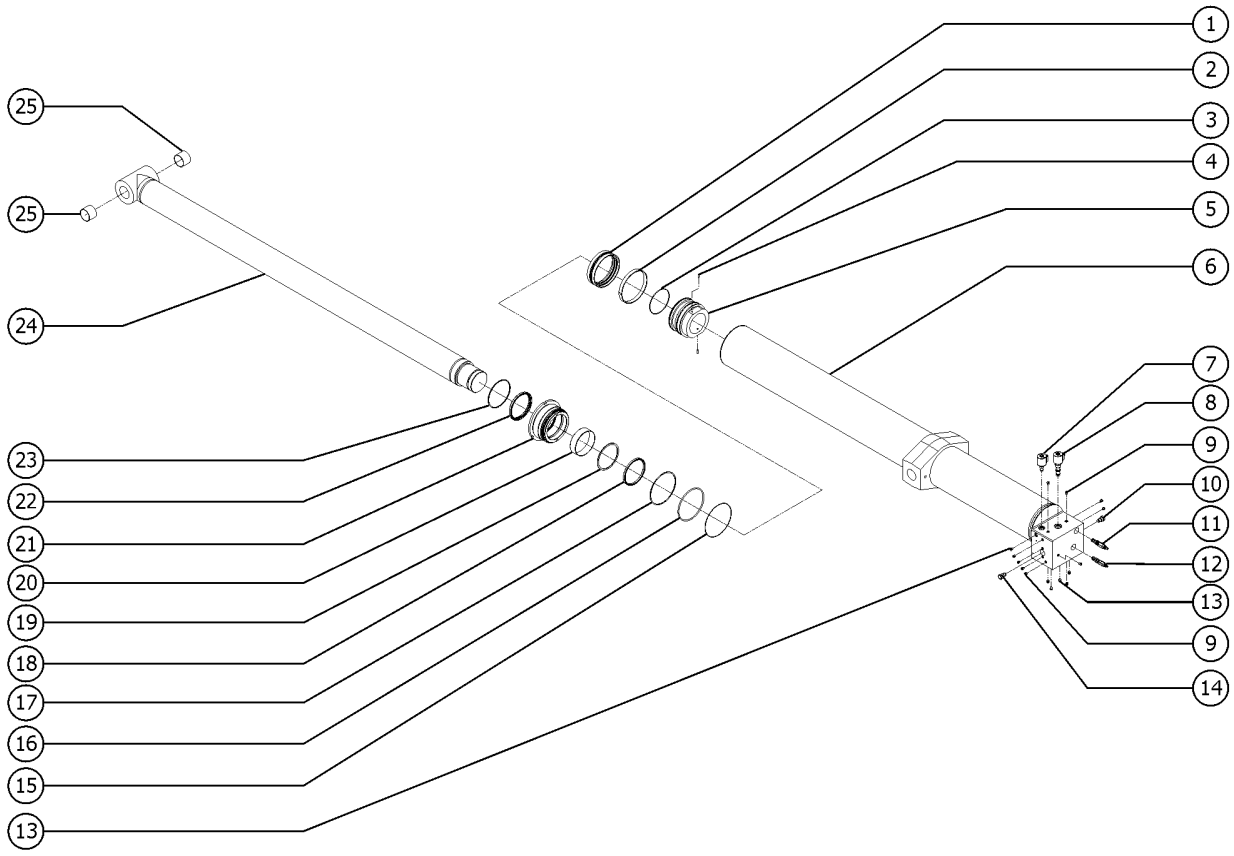
*F. FOR FITTINGS, OPEN THE FRONT AXLE ASSEMBLY.

*O. FOR FITTINGS, OPEN THE DRIVE OSCILATE ASSEMBLY.

*S. FOR FITTNGS, OPEN THE SWIVEL ASSEMBLY.

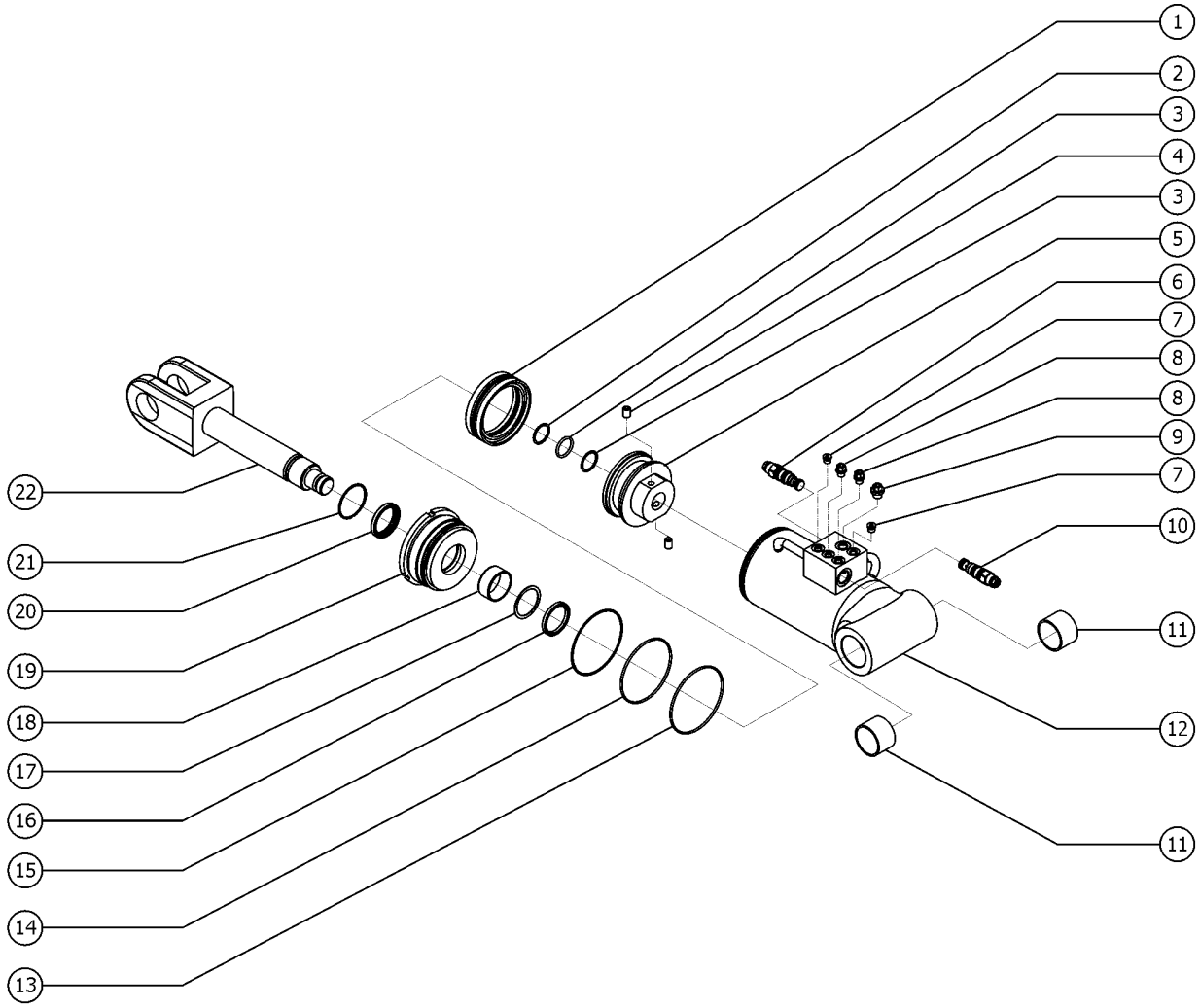
Item	Part No.	Description	Qty.
1	48773-2000GT	SLEEVE,NYLON,.86 ID	2
2	49119-3270GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
3	49130-3057GT	HOSE ASSEMBLY,3/8"	2
4	49130-6218GT	ASSY, HOSE, HYD, -6, 3000, STR, STR	2
5	49130-13982GT	HOSE ASSY 3/8,STR FEM,STR FEM	2
6	49131-6403GT	ASSY, HOSE, HYD, -6, 3000, STR, STR -8-6	1
7	94465-6450GT	ASSY, HOSE, HYD, -8, 300, STR, STR	1

708.1 Lift Cylinder



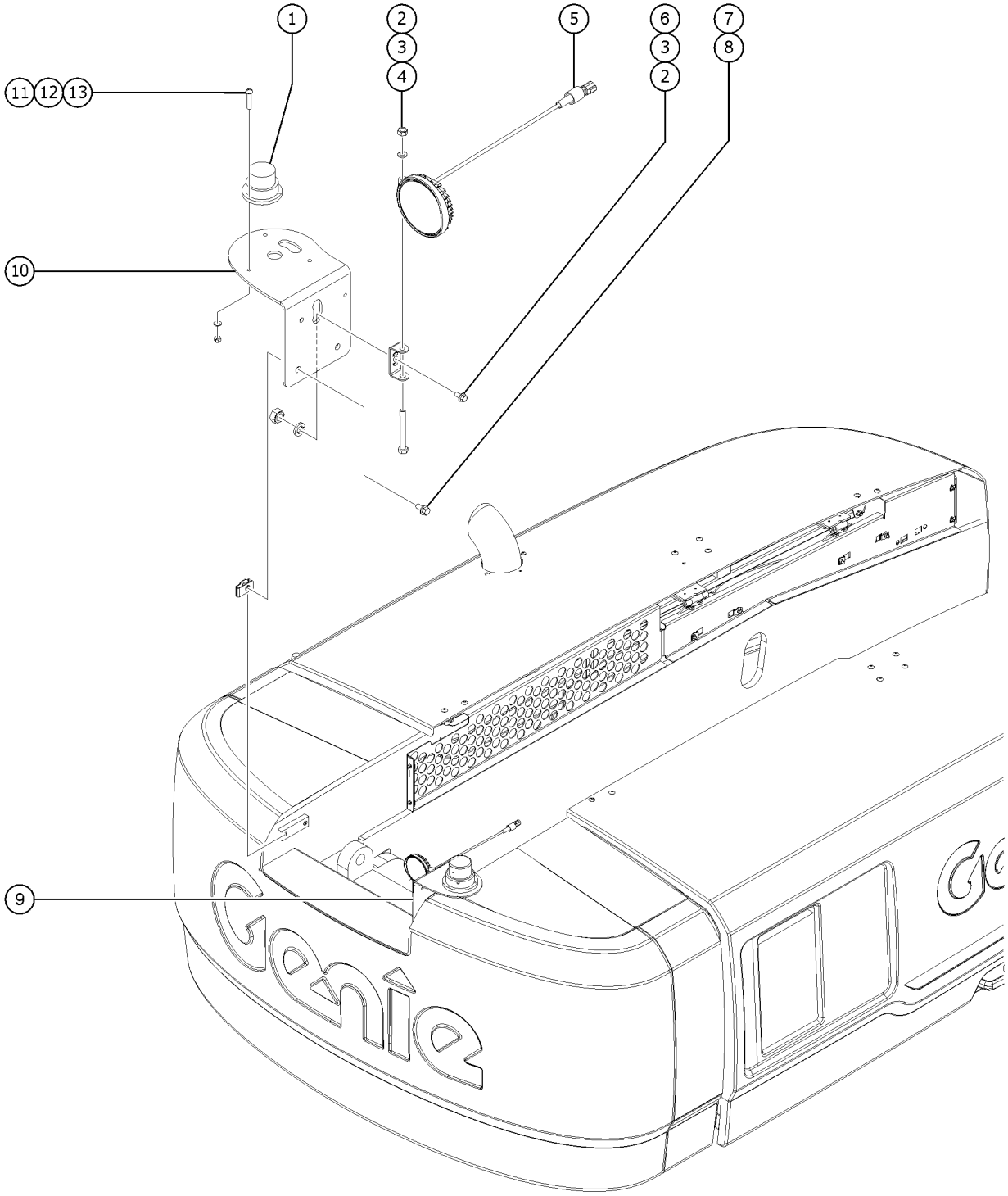
708.1 Lift Cylinder

Item	Part No.	Description	Qty.
1	1334277GT	COMPACT SEAL,190X165X25.4X127	1
2	1334276GT	WEAR RING,D190D182W20	1
3	1334275GT	O-RING,1BG140	1
4	1334274GT	SET SCREW,M8P1.25L20	2
5	1334273GT	PISTON	1
6	1334262GT	TUBE ASSY	1
7	1334278GT	SOLENOID VALVE,HSV10-22-0-U-34ER	1
8	1334279GT	SOLENOID VALVE,HSPEC12-34-0-U-24ER	1
9	1334285GT	PLUG,3/8-24UNF	13
10	1334280GT	VALVE,CHECK,CV10-20-0-N70	1
11	1334281GT	VALVE,SEQUENCE,5000PSI	1
12	1334282GT	VALVE,C/BALANCE,500PSI	1
13	1334284GT	PLUG,7/16-20UNF	2
14	1334283GT	VALVE,CHECK,CV50-20-0-P-05	1
15	1334272GT	O-RING,AS568	1
16	1334271GT	O-RING,1BG180	1
17	1334270GT	BACK UP RING	1
18	1334269GT	U-PACKING,140X155X9	1
19	1334268GT	BACK UP RING,D140D155T3/T2	1
20	1334267GT	ROD BUSH,14040	1
21	1334264GT	ROD COVER	1
22	1334265GT	DUST WIPER,140X160X10	1
23	1334266GT	RETAINING RING,D163.6T2.5B4.0	1
24	1334263GT	ROD ASSY	1
25	27698GT	BEARING,2.50IDX2.75ODX2.00L	1


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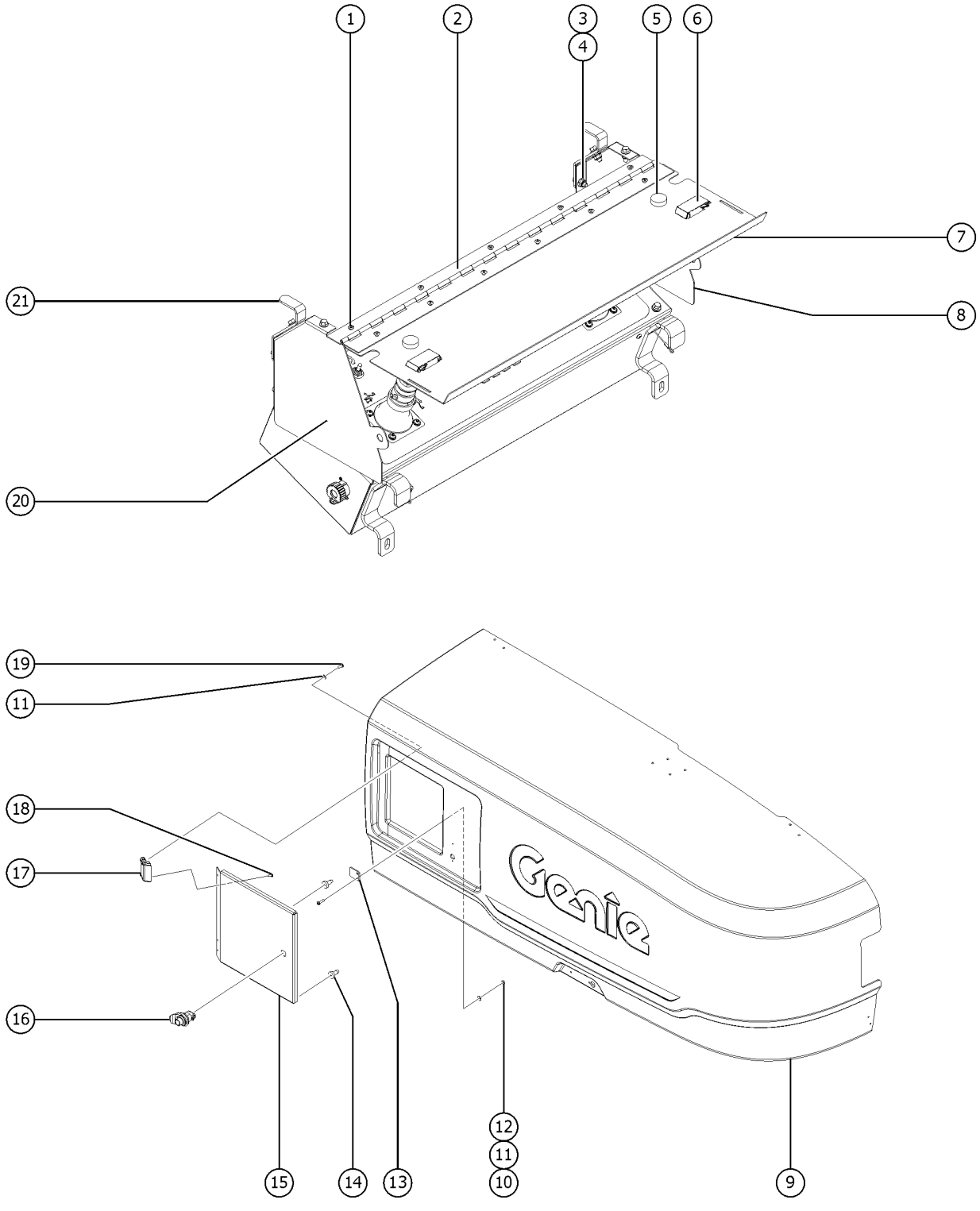
Item	Part No.	Description	Qty.
1	1334301GT	COMPACT SEAL,120X95X22.4X6.35	1
2	1334299GT	BACK UP RING,D32D38T1.25	2
3	1334300GT	O-RING,1BP32	1
4	1334298GT	SET SCREW	2
5	1334297GT	PISTION	1
6	1334302GT	VALVE,C/BALANCE,3000PSI	1
7	1334284GT	PLUG,7/16-20UNF	2
8	1334304GT	CAP,DUST,7/16-20UNF	2
9	1334305GT	CAP,DUST,9/16-18UNF	1
10	1334303GT	VALVE,C/BALANCE,3400PSI	1
11	18720GT	BEARING,2.0IDX2.25ODX1.50L	2
12	1334286GT	TUBE ASSY	1
13	1334296GT	O-RING,1BG120	1
14	1334295GT	O-RING,1BG115	1
15	1334294GT	BACK UPRING,D116D121T1.25	1
16	1334293GT	U-PACKING 50X60X6	1
17	1334292GT	BACK UP RING, D50D60T1.5	1
18	1334291GT	ROD BUSH,5025	1
19	1334288GT	ROD COVER	1
20	1334289GT	DUST WIPER,50X62X7	1
21	1334290GT	RETAINING RING, D64.3T1.5B2.3	1
22	1334287GT	ROD ASSY	1

801.1 Alarm, Beacon Package and Driving Lights



Item	*Part No.*	*Description*	*Qty.*
1	1307061GT	STROBE,FIREBOLT,10-100VDC,AMB**	2
2	22571GT	NUT,HEX,M8 X 1.25	2
3	49408GT	WASHER,LOCK,M8	4
4	75185GT	SCREW,HHC,M8X1.25X 70MM,GR8.8	2
5	1306812GT	ASSY,DRIVE LIGHT,12V LED	2
6	49379GT	SCREW,HHC,M8 X 1.25 X 25	
7	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
8	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
9	1310191GT	FORMING, LIGHT/BEACON BRKT,RH right side	1
10	1310192GT	FORMING, LIGHT/BEACON BRKT,LH left side	1
11	825352GT	SCREW,PHPM,10-32X1.25,ZAG	6
12	1253185GT	WASHER,FLAT,#10,USS,ZAG	6
13	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	6

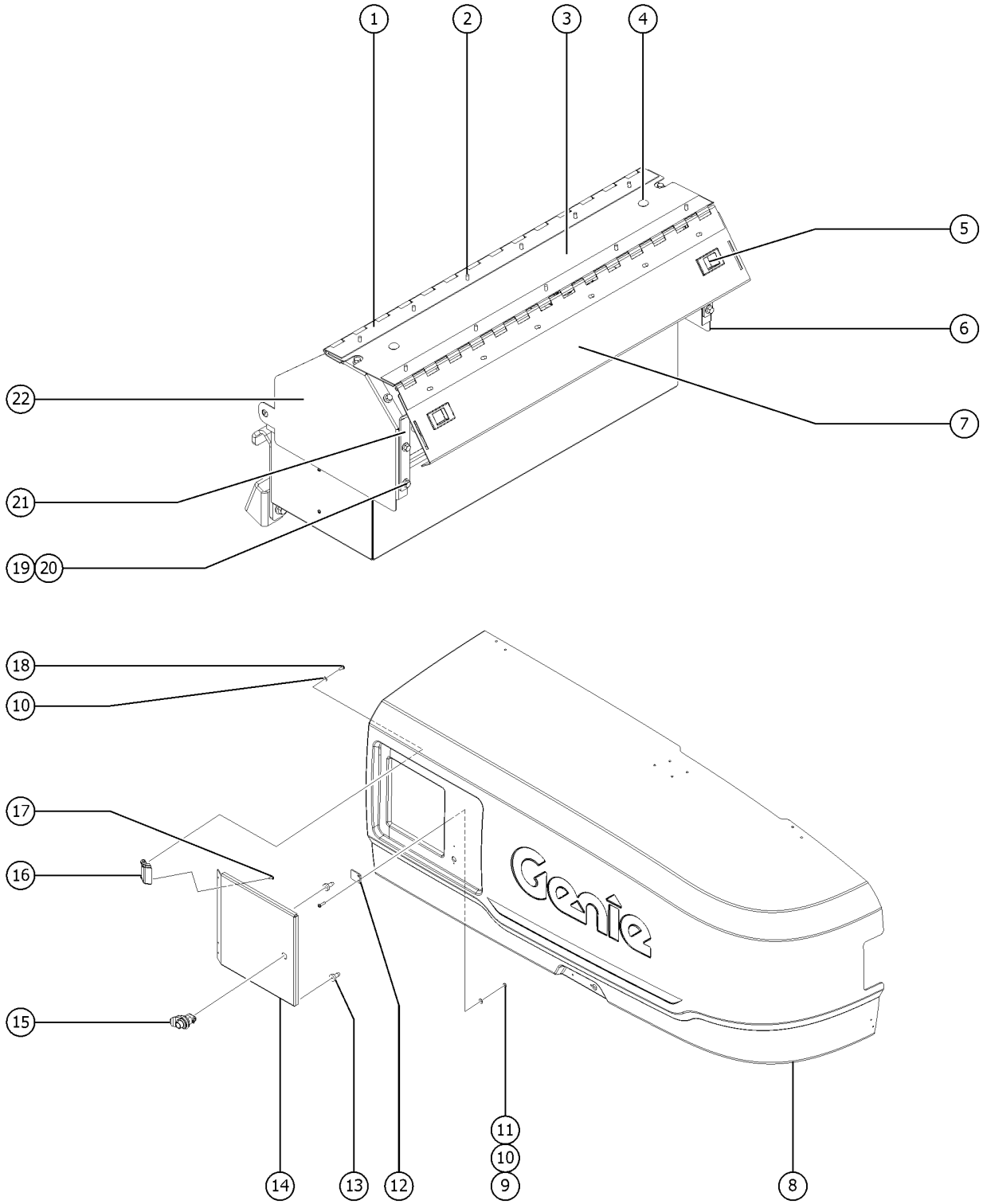
802.1 Hostile Environment Package - Ground and Platform Control Box Covers (to SN S85XCED-284)



802.1 Hostile Environment Package - Ground and Platform Control Box Covers (to SN S85XCED-284)

Item	*Part No.*	*Description*	*Qty.*
1	54486GT	RIVET,ALUM,ALUM,3/16BUTTONHEAD	11
2	111526GT	HINGE,PLAT CONTROL BOX COVER	1
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
4	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
5	43392GT	BUMPER,BATTERY BOX & RAILS	2
6	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE	2
7	102785GT	CONTROL BOX COVER,LID,PTD	1
8	88606GT	COVER,CONTROL BOX RIGHT SIDE**	1
9		REF. COVER, SWING CHASSIS, TS (refer to 306.1)	1
10	1256804GT	NUT,10-32,ZAG	2
11	1253185GT	WASHER,FLAT,#10,USS,ZAG	6
12	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	2
13	1261001GT	STRIKER, LATCH	1
14	34619GT	BUMPER,RUBBER***	2
15	1284272GT	FORMING,CONTROL BOX COVER,ALC600	1
16	1259583GT	LATCH, PUSH BUTTON	1
17	1259584GT	HINGE, CONSTANT TORQUE	2
18	825349GT	SCREW,PHPM,10-32X.38,ZAG	4
19	1251757GT	SCREW,PHPM,10-32X.50,ZAG	4
20	88607GT	COVER,CONTROL BOX LEFT SIDE***	1
21	102786GT	FORMING,LATCH,CTRL BOX LID PTD	2

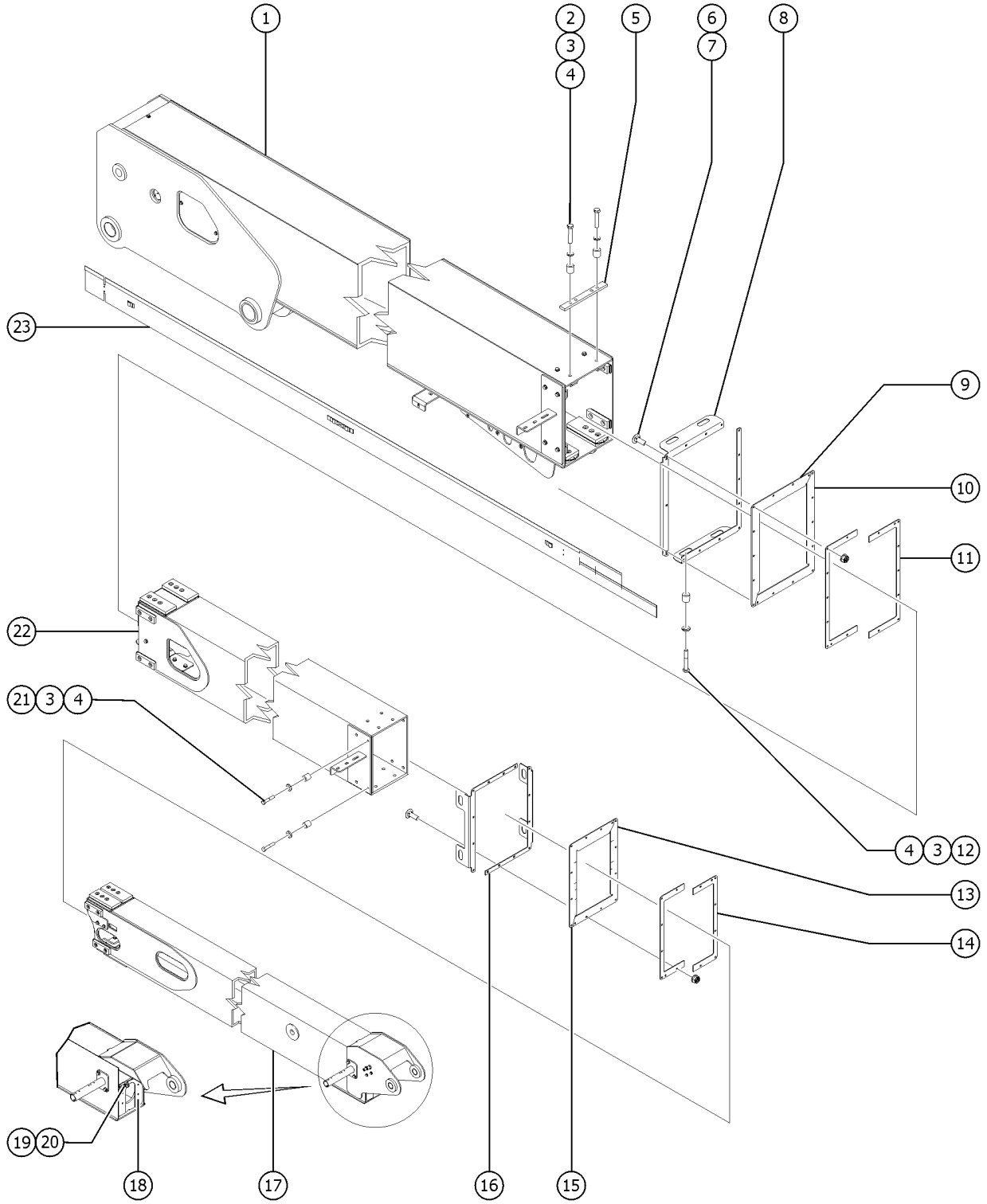
802.2 Hostile Environment Package - Ground and Platform Control Box Covers (from SN S85XCED-285)



802.2 Hostile Environment Package - Ground and Platform Control Box Covers (from SN S85XCED-285)

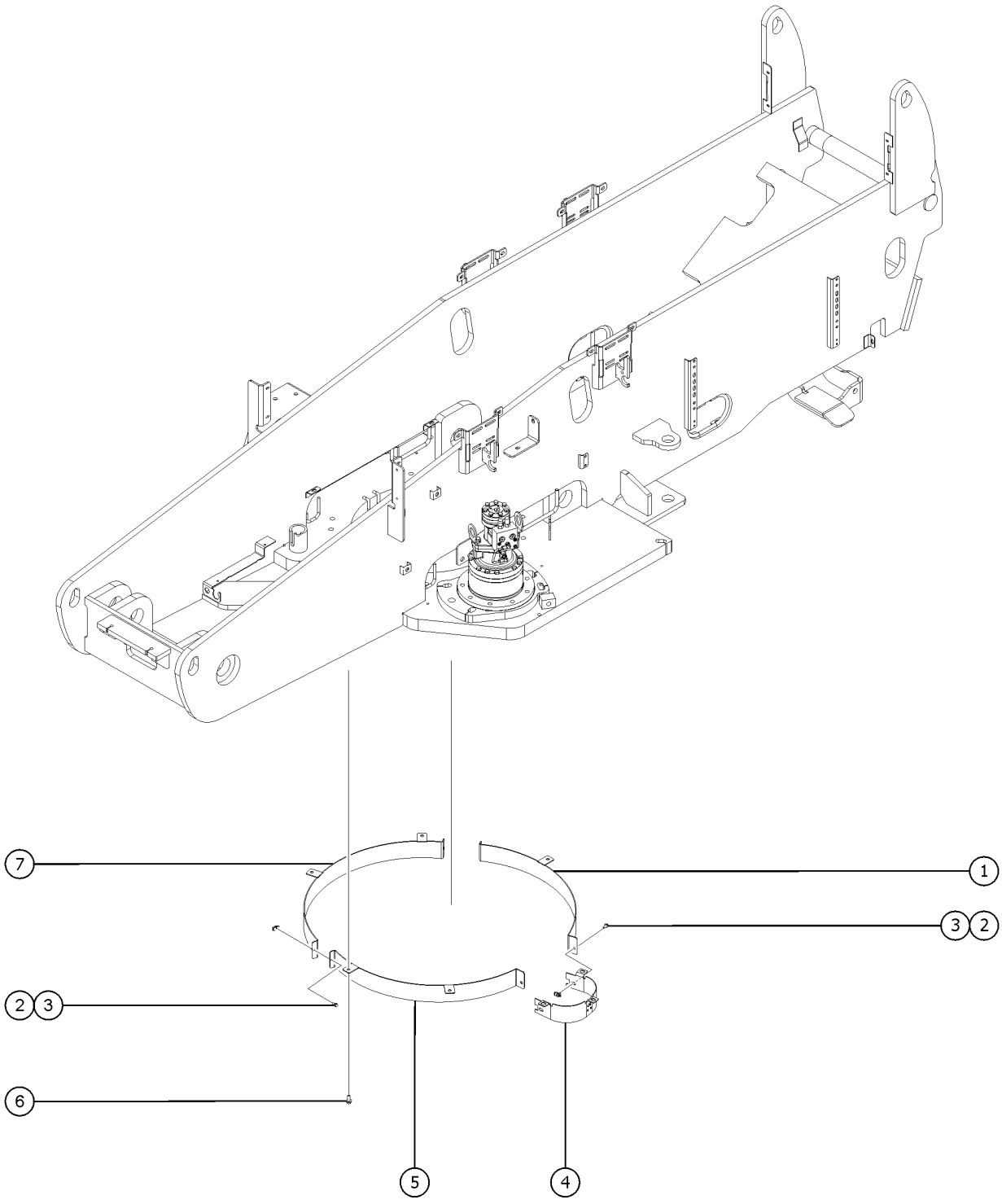
Item	Part No.	Description	Qty.
1	111526GT	HINGE,PLAT CONTROL BOX COVER	2
2	1331395GT	RIVET,ALUM,SS,188 X .39	22
3	1330635GT	CONTROL BOX COVER,LID I	1
4	43392GT	BUMPER,BATTERY BOX & RAILS	2
5	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE	2
6	1330634GT	CONTROL BOX COVER,LF SIDE	1
7	1330636GT	CONTROL BOX COVER,LID II	1
8		REF. COVER, SWING CHASSIS, TS (refer to 306.1)	1
9	1256804GT	NUT,10-32,ZAG	2
10	1253185GT	WASHER,FLAT,#10,USS,ZAG	6
11	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	2
12	1261001GT	STRIKER, LATCH	1
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	1251757GT	SCREW,PHPM,10-32X.50,ZAG	4
19	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
20	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
21	1330637GT	FORMING,LATCH,CNTRL BOX LID	2
22	1330633GT	CONTROL BOX COVER,RT SIDE	1

803.1 Hostile Environment Package - Booms



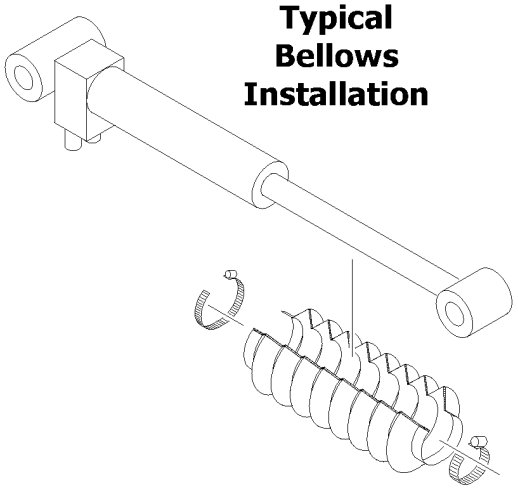
Item	Part No.	Description	Qty.
1		REF. BOOM TUBE 1 (refer to 502.1)	
2	1252978GT	SCREW,HHC,3/8-16X2.25,8,ZAG	2
3	824110GT	WASHER, LOCK, 3/8, ZAG	8
4	101932GT	TUBE, RD., STL., DOM .75 X .437 X .78	8
5	121173GT	SPACER,BOOM WIPER TOP	2
6	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	30
7	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	30
8	1280076GT	FORMING, BRKT, WIPER 1 TO 2, S-80/85 XC	2
9	1280072GT	WIPER, RUBBER S-80/85 XC SEC #1, TOP	1
10	1280073GT	WIPER, RUBBER S-80/85 XC SEC #1, BOT	1
11	121167GT	PLATE,WIPER BACKING,BOOM #1	2
12	824069GT	SCREW, HHC, 3/8-16 X 2.5, 8, ZAG	2
13	1280075GT	WIPER, RUBBER S-80/85 XC SEC #2, BOT	1
14	121170GT	PLATE,BACKING WIPER 2 TO 3	2
15	1280074GT	WIPER, RUBBER S-80/85 XC SEC #2, TOP	1
16	1280077GT	FORMING, BRKT, WIPER 2 TO 3, S-80/85 XC	2
17		REF. BOOM TUBE 3 (refer to 504.1)	
18	1274869GT	FORMING, DEBRIS COVER, SEC #3	1
19	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
20	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
21	1256108GT	SCREW,HHC,3/8-16X2,8,ZAG	4
22		REF.. BOOM TUBE 2 (refer to 503.1)	
23	230995GT	COVER,HSE & CBL DLX HOSTILE	

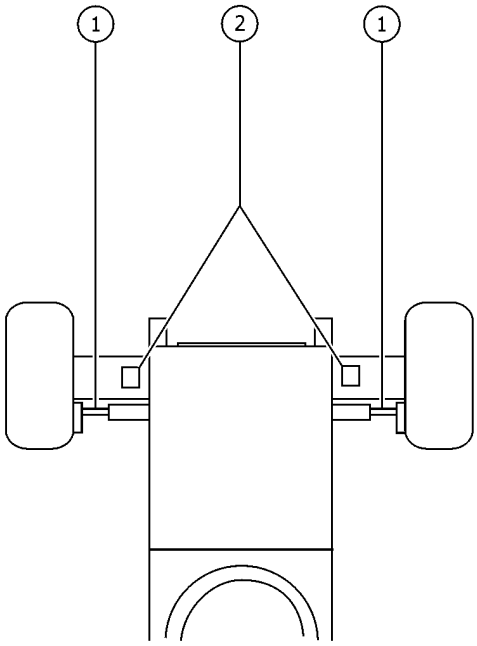
804.1 Hostile Environment Package - Turntable

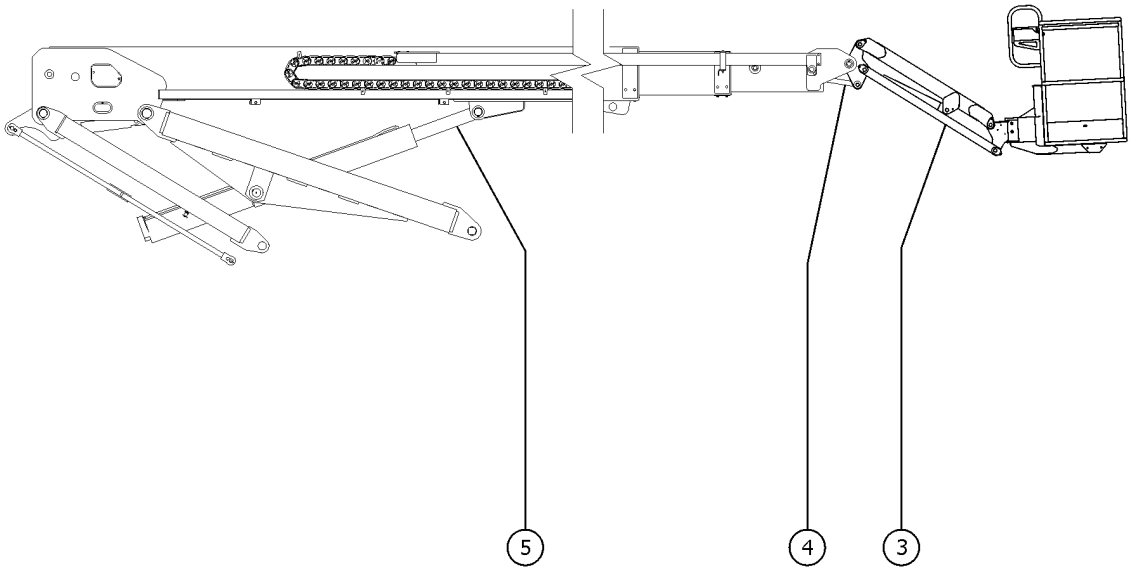


Item	*Part No.*	*Description*	*Qty.*
1	1325826GT	WELDMENT, RING GEAR, REAR	1
2	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
3	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
4		Ref. FORMING, ROTATION GEAR COVER refer to 304.1	1
5	1325825GT	WELDMENT, RING GEAR, FRONT	1
6	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	9
7	1325827GT	WELDMENT, RING GEAR, SIDE	1

805.1 Hostile Environment Package - Cylinder Bellows

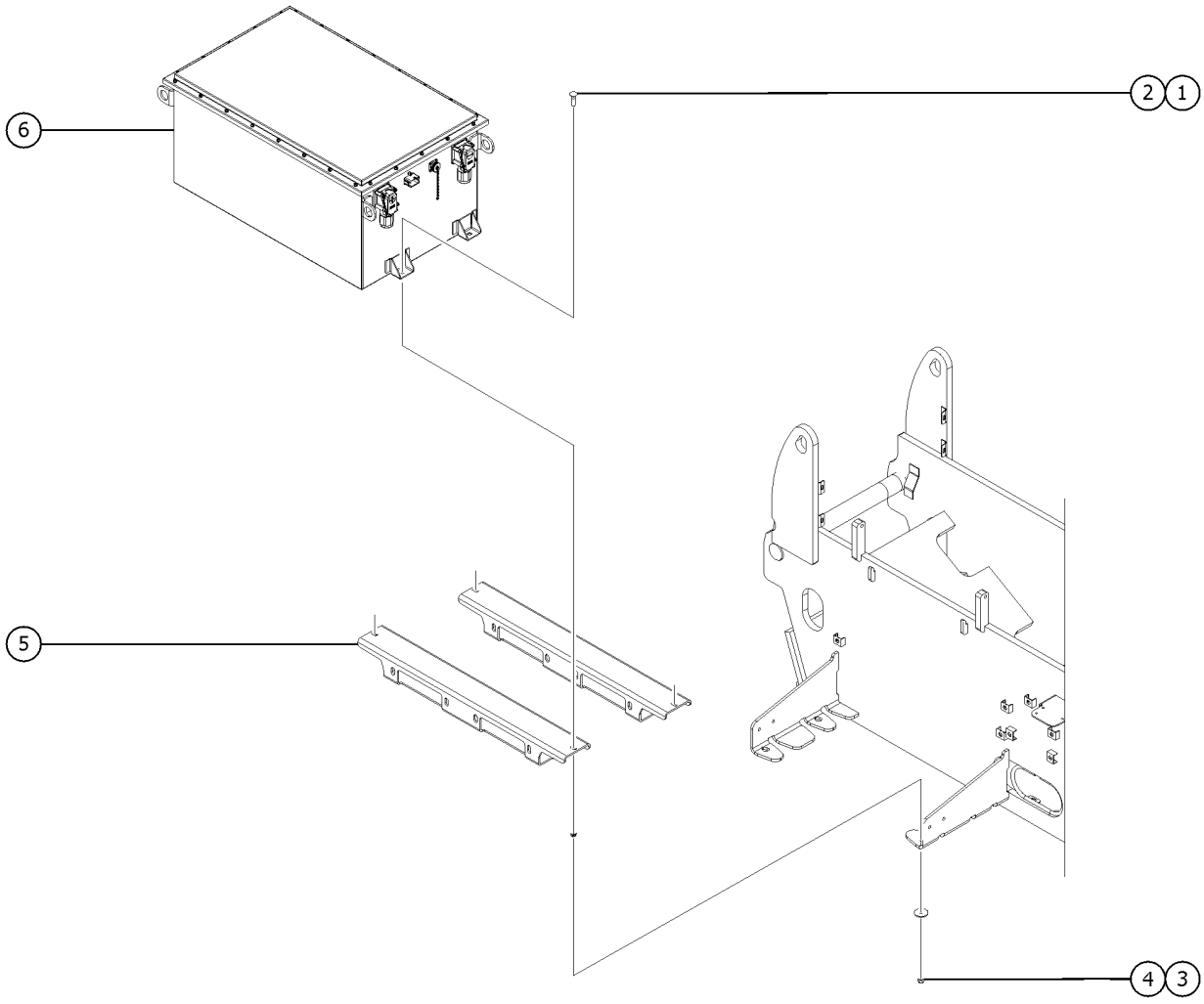






Item	Part No.	Description	Qty.
1	34922GT	COVER,PROTECTIVE,STEERING	2
1-	22672GT	CLAMP,HOSE,1.75	2
1-	30489GT	CLAMP, HOSE, 3.50"	2
2	1326403GT	COVER, CYLINDER, OSC	2
2-	1326402GT	CAP, HALF, OSC to SN S85XCED-284	4
2B-	1400585GT	CAP, HALF, OSC from SN S85XCED-285	4
2-	35432GT	CLAMP,HOSE,6.50	2
2-	216780GT	TAPE,3M VHB DBL BACKED, 1" from SN S85XCED-285	2
2-	824113GT	WASHER,FLAT,USS,1/4,ZAG from SN S85XCED-285	8
2-	1256853GT	SCREW,HHC,1/4-20X4.5,8,ZAG from SN S85XCED-285	4
2-	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG from SN S85XCED-285	5
3	1279801GT	BELLOWS, JIB CYLINDER	1
3-	34955GT	CLAMP, HOSE, 5.00	1
3-	35434GT	CLAMP,HOSE,2.00***	1
4	1279802GT	BELLOWS, PLATFORM LEVEL CYLINDER	1
4-	1280080GT	PLATE, BACKING BELLOWS, S-80/85 XC	1
4-	1271757GT	SCREW,PHPM,10-32X.50,ZAG	5
4-	30971GT	CLAMP,HOSE,3.00"	1
4-	1274869GT	FORMING, DEBRIS COVER, SEC #3	1
4-	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
4-	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
4-	23405GT	NUTSERT,10-32 STEEL CAD PLTD from SN S85XCED-285	5
4-	1256312GT	WASHER,LOCK,#10,ZAG from SN S85XCED-285	5
5	1325486GT	BELLOWS, LIFT CYLINDER	1
5-	31523GT	CLAMP,HOSE,8.50 DIA***	1
5-	35432GT	CLAMP,HOSE,6.50	1

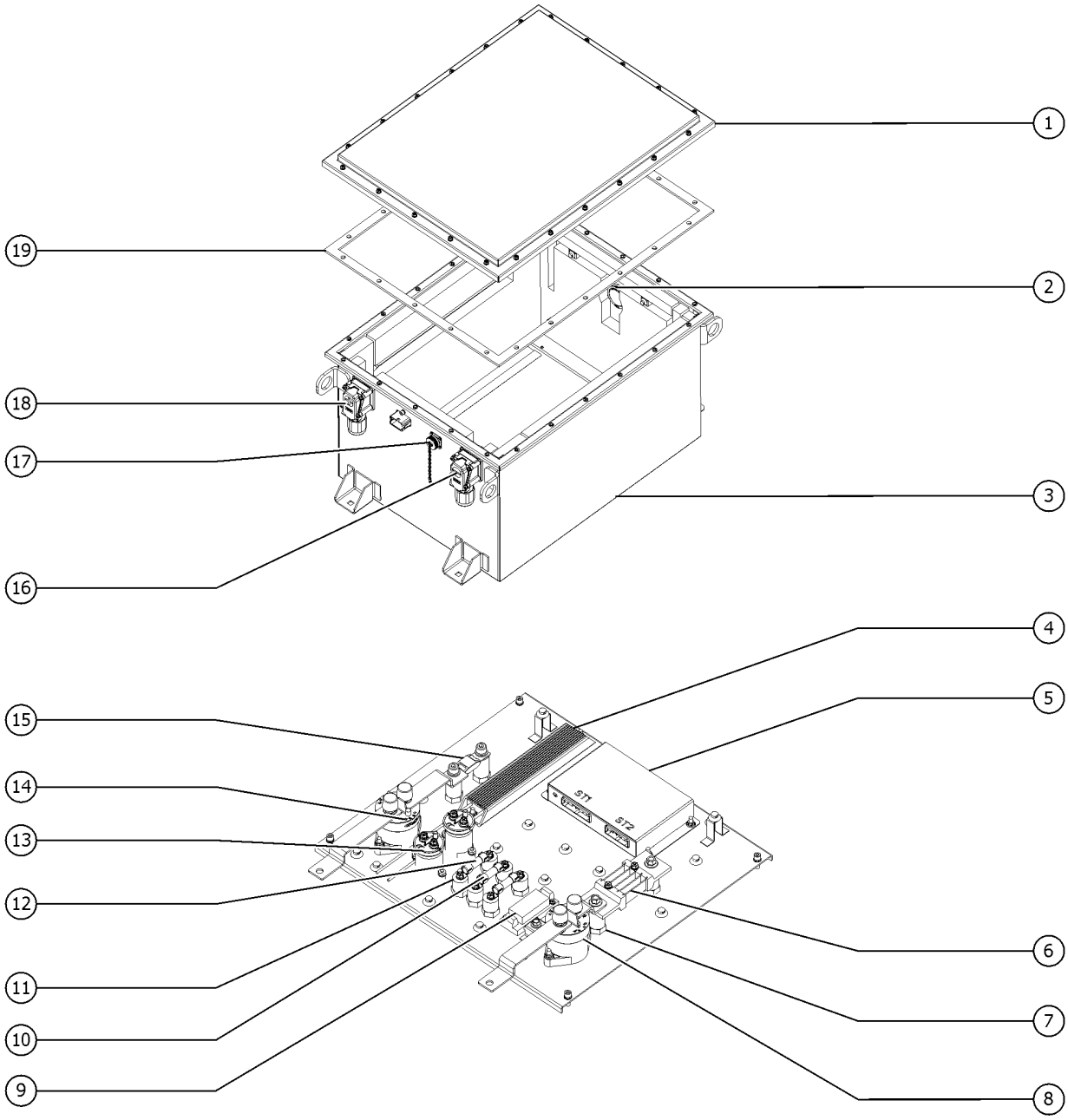
806.1 Lithium Battery Option (304AH) - View1



806.1 Lithium Battery Option (304AH) - View1

Item	*Part No.*	*Description*	*Qty.*
1	1256756GT	BOLT,CARRIAGE,3/8-16X1.5,5,ZAG	4
2	1283028GT	NUT,LP NYLOCK,3/8-16,2,ZAG	4
3	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	4
4	1268468GT	WASHER,FLAT,.406X1.50X.125,ZAG	4
5	1322816GT	TUBE, SUPPORT, BATTERY	2
6	1318841GT	BATTERY, LITHIUM LFP, 48V, 304AH	1

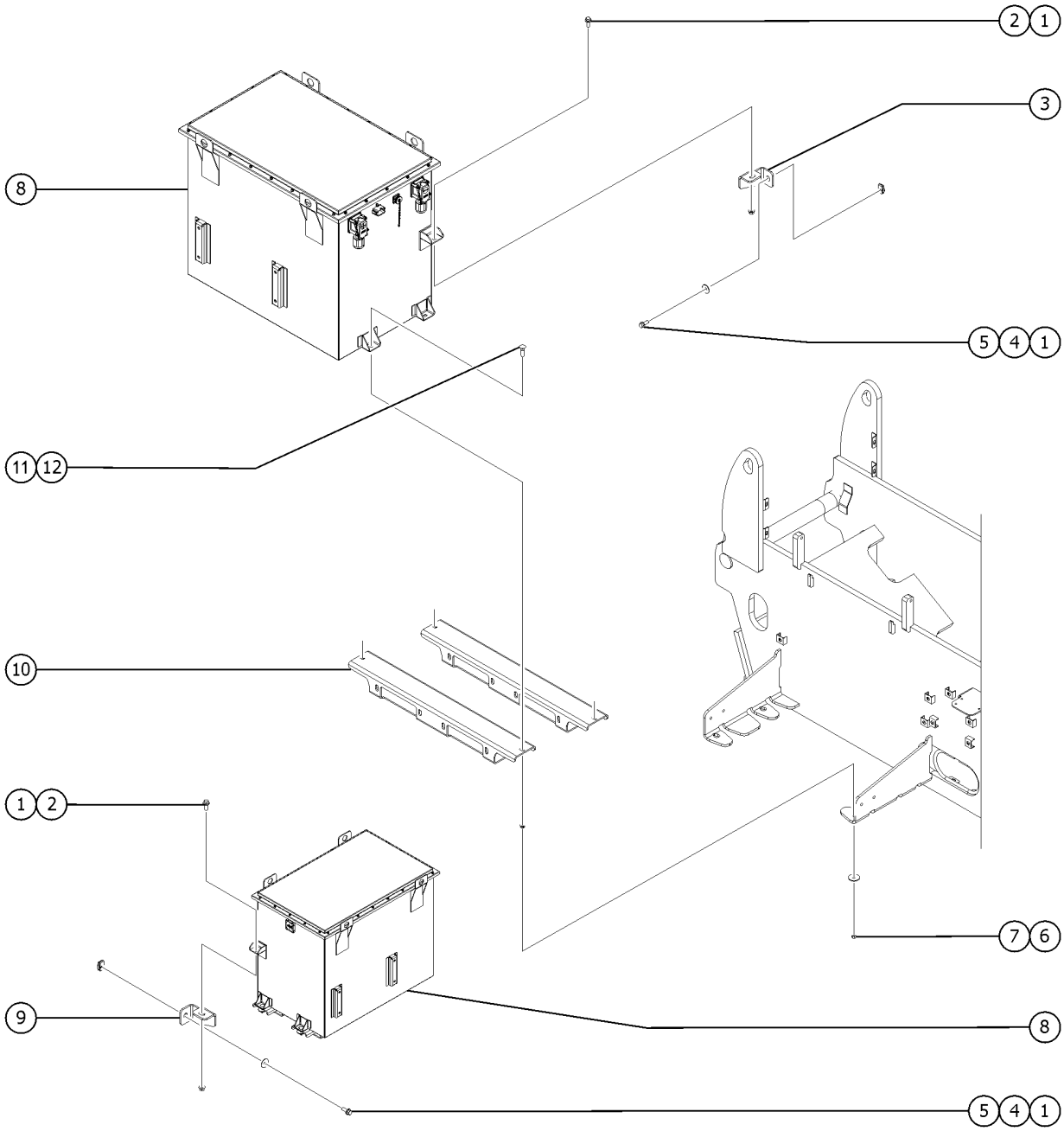
806.2 Lithium Battery Option(304AH) - View2



806.2 Lithium Battery Option(304AH) - View2

Item	*Part No.*	*Description*	*Qty.*
A	1318841GT	BATTERY, LITHIUM LFP, 48V, 304AH	1
1	1338410GT	COVER,BATTERY BOX	1
2	1338405GT	VENT	1
3	1338408GT	BATTERY BOX	1
4	1338401GT	RESISTOR, PRECHARGE	1
5	1338400GT	BMS	1
6	1338399GT	INSULATOR,RED	4
7	1338398GT	SHUNT	1
8	1338397GT	CONTACTOR, NEGATIVE	1
9	1338396GT	DC/DC CONVERTER,48V TO 12V	1
10	1338395GT	FUSE,50A	2
11	1338394GT	INSULATOR,RED	6
12	1338403GT	FUSE,20A	1
13	1338393GT	RELAY,HEATER/PRECHARGE	2
14	1338404GT	CONTACTOR, POSITIVE	1
15	1338402GT	FUSE,500A	1
16	1338390GT	CONNECTOR,NEGATIVE	1
17	1338391GT	CAP,DIAGNOSTIC PORT	1
18	1338389GT	CONNECTOR,POSITIVE	1
19	1338409GT	GASKET, COVER	1

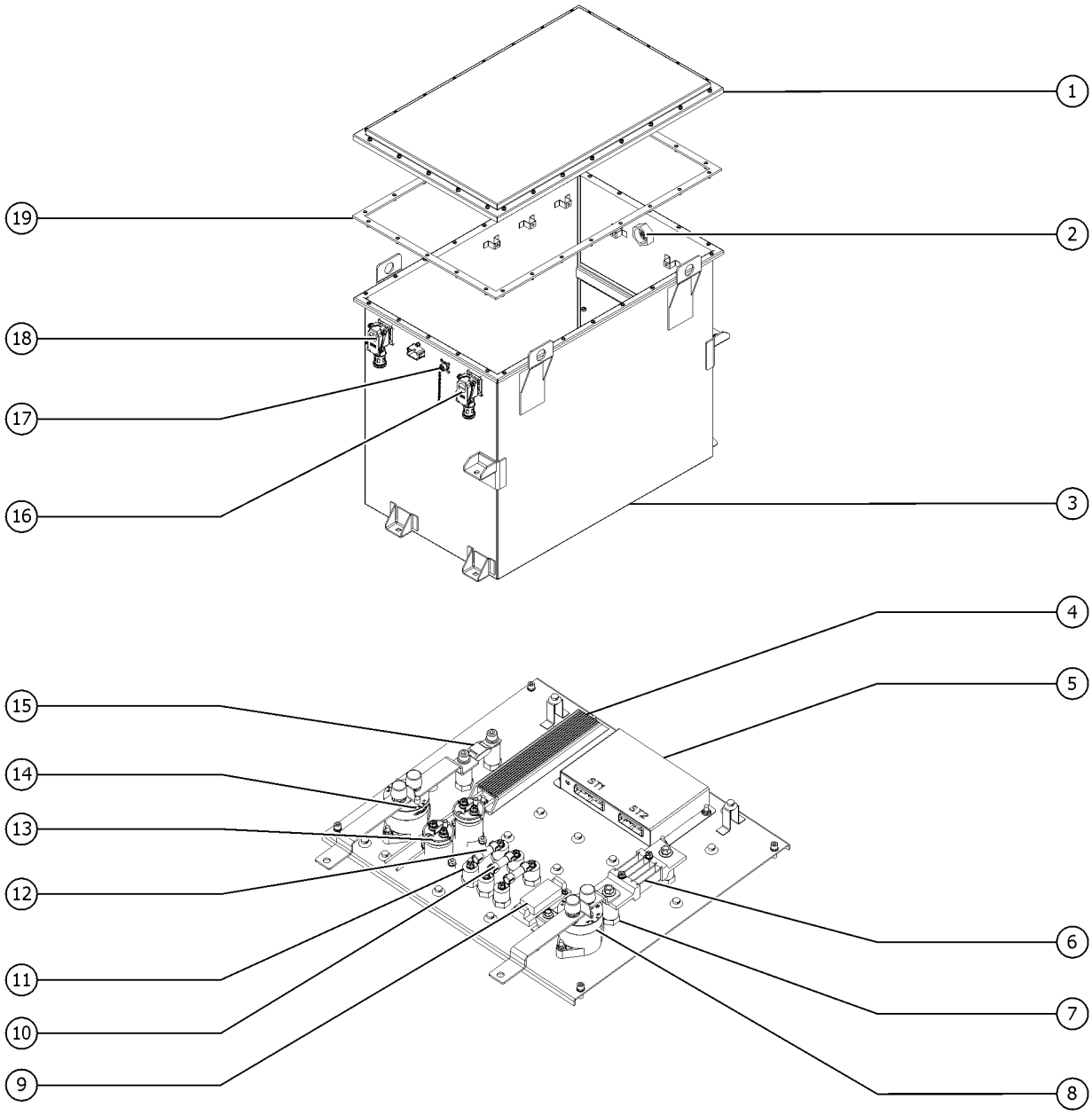
807.1 Lithium Battery Option (460AH) - View1



807.1 Lithium Battery Option (460AH) - View1

Item	Part No.	Description	Qty.
1	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
2	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
3	1320886GT	FORMING,BATTERY BOX,RIGHT,BOTTOM	1
4	824122GT	WASHER, FLAT, .375 X 1.25 X .062, ZAG	2
5	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2
6	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	4
7	1268468GT	WASHER,FLAT,.406X1.50X.125,ZAG	4
8	1324029GT	BATTERY, LITHIUM LFP, 48V, 460AH	1
9	1320884GT	FORMING,BATTERY BOX,LEFT,BOTTOM	1
10	1322816GT	TUBE, SUPPORT, BATTERY	2
11	1256756GT	BOLT,CARRIAGE,3/8-16X1.5,5,ZAG	4
12	1283028GT	NUT,LP NYLOCK,3/8-16,2,ZAG	4

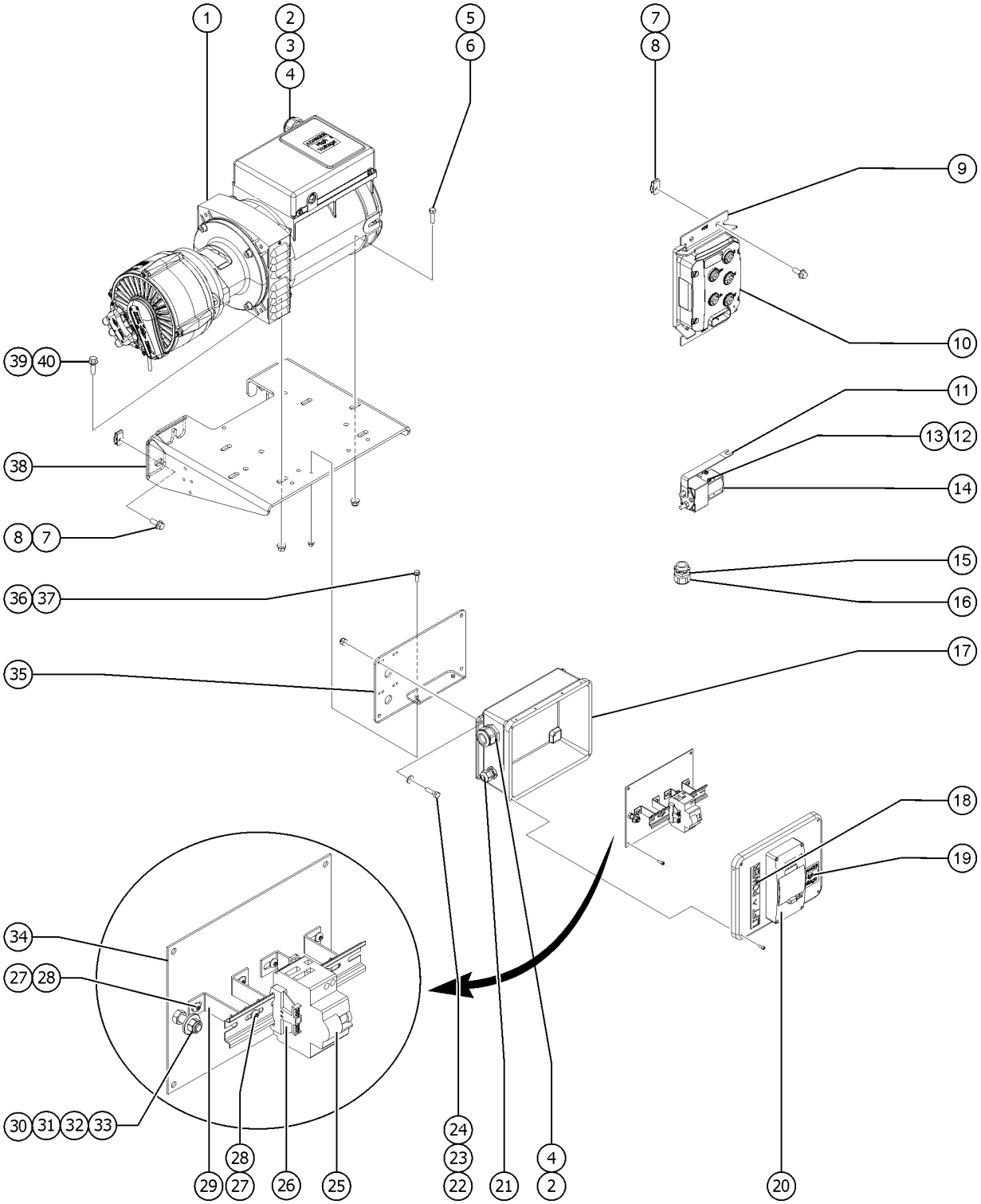
807.2 Lithium Battery Option(460AH) - View2



807.2 Lithium Battery Option(460AH) - View2

Item	Part No.	Description	Qty.
A	1324029GT	BATTERY, LITHIUM LFP, 48V, 460AH	1
1	1338410GT	COVER,BATTERY BOX	1
2	1338405GT	VENT	1
3	1338411GT	BATTERY BOX	1
4	1338401GT	RESISTOR, PRECHARGE	1
5	1338400GT	BMS	1
6	1338399GT	INSULATOR,RED	4
7	1338398GT	SHUNT	1
8	1338397GT	CONTACTOR, NEGATIVE	1
9	1338396GT	DC/DC CONVERTER,48V TO 12V	1
10	1338395GT	FUSE,50A	2
11	1338394GT	INSULATOR,RED	6
12	1338403GT	FUSE,20A	1
13	1338393GT	RELAY,HEATER/PRECHARGE	2
14	1338404GT	CONTACTOR, POSITIVE	1
15	1338402GT	FUSE,500A	1
16	1338390GT	CONNECTOR,NEGATIVE	1
17	1338391GT	CAP,DIAGNOSTIC PORT	1
18	1338389GT	CONNECTOR,POSITIVE	1
19	1338409GT	GASKET, COVER	1

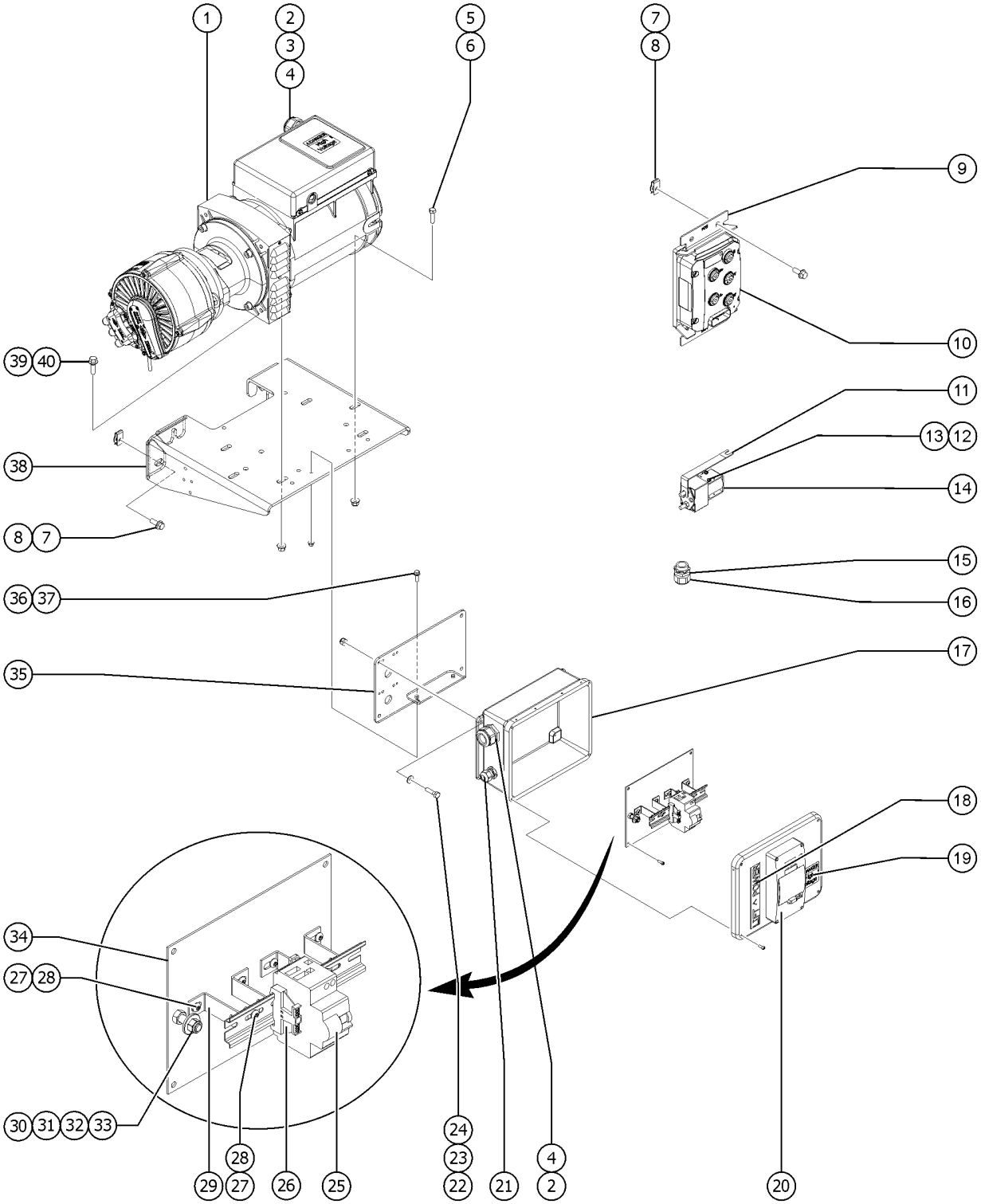
808.1 Lift Power Option, Chassis Components - 7.5KW Generator View 1



808.1 Lift Power Option, Chassis Components - 7.5KW Generator View 1

Item	Part No.	Description	Qty.
1	1330261GT	LIFT POWER, 7.5KW 50HZ, 1PH 230V, WITH MOTOR	1
2	20776GT	CABLE SQUEEZE CONN.	2
3	106104GT	O-RING,SEAL RING,1" NPT	1
4	18665GT	LOCKNUT,ELECTRIC,1" NPT	2
5	1255538GT	SCREW,HHC,M8-1.25X30,DIN933,10.9,ZAB	1
6	1283014GT	NUT,NYLOCK FLG,M8-1.25,DIN6926,10,ZAB	1
7	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	8
8	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	8
9	1320809GT	FORMING, BRACKET, CONTROLLER F6-A	2
10	1318940GT	MOTOR CONTROLLER, AC, 48V, 550A	1
11	1326751GT	COPPER BAR,CONTACTOR BOX,LIFT POWER	1
12	1335529GT	SCREW, PHILLIPS, PHM,10-32 X .38, SSTL	2
13	1335058GT	WASHER, LOCK, #10 SSTL	2
14	1303592GT	CONTACTOR, 24V,180A,SPST,BRANDED	1
15	680250GT	LOCKNUT, CONDUIT 3/4CSA APPVD	1
16	80341GT	CONNECTOR, SQZ, 3/4 NPT, BLACK	1
17	1289554GT	BOX, AUS JBOX, CIRCUIT BREAKER	1
18	1332241GT	DECAL, COSMETIC, LIFT POWER, GENERATOR, 192 X 27 MM	1
19	82237GT	DECAL,DANGER,HIGH VOLTAGE	1
20	1258687GT	MOUNTING COVER KIT WITH NEON	1
20-	1335067GT	NUT, LP NYLOCK, 6-32, SSTL	6
21	1287081GT	CORD GRIP, CLICK 20, BLACK, 0.276-0.512	1
22	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	4
23	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
24	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
25	1258674GT	RCBO, 16A/30MA TRIP, 1P	1
26	74913GT	END STOP, DIN RAIL,SCREW CLAMP	2
27	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	6

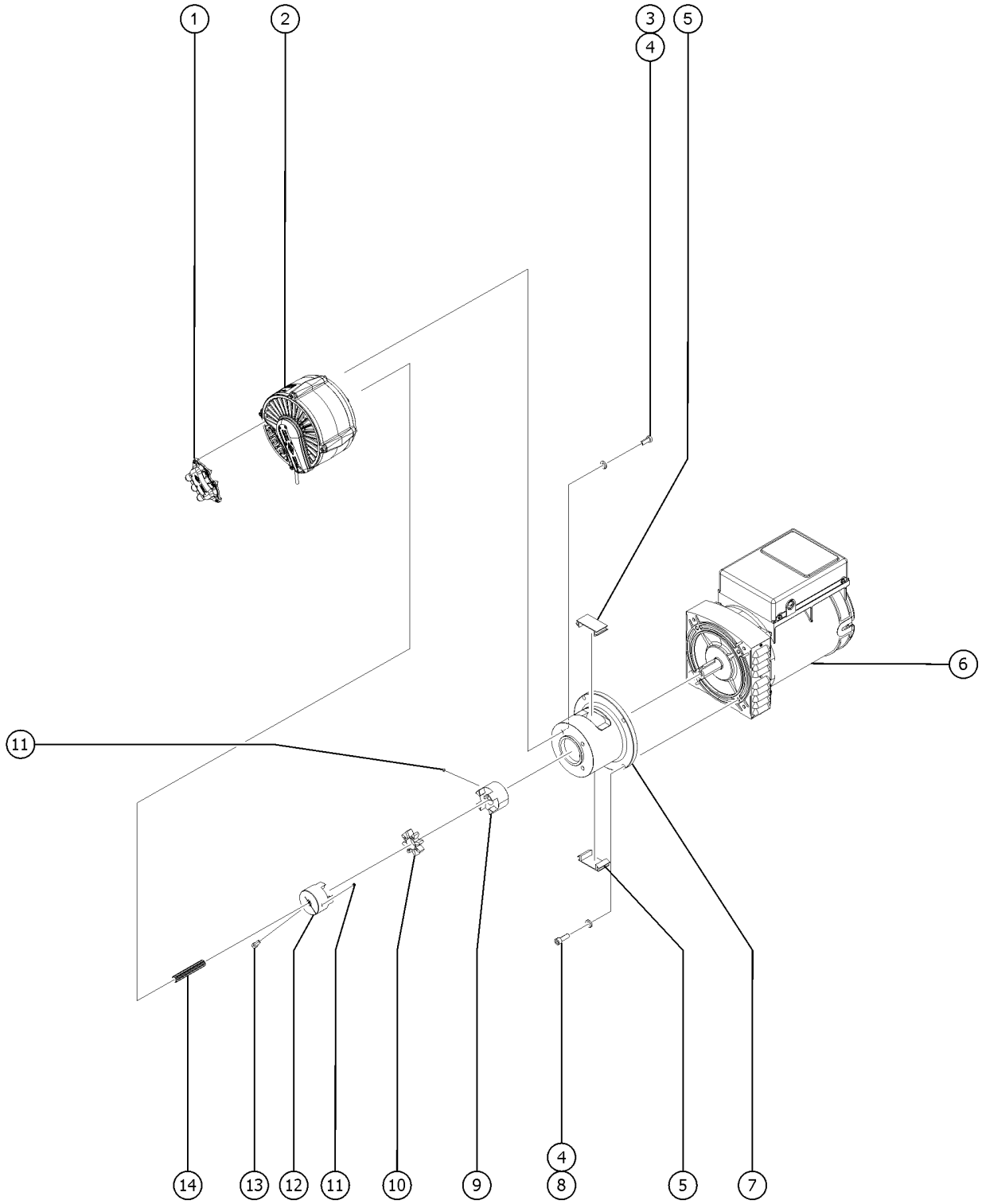
808.1 Lift Power Option, Chassis Components - 7.5KW Generator View 1



808.1 Lift Power Option, Chassis Components - 7.5KW Generator View 1

Item	Part No.	Description	Qty.
28	1335059GT	NUT, NYLOCK, 10-32, SS	6
29	1258689GT	BRACKET,DIN RAIL SUPPORT	2
30	6782GT	NUT, NYLOCK, 5/16-18	1
31	825358GT	WASHER,FLAT,5/16,USS,ZAG	1
32	1261250GT	NUT,5/16-18,8,ZAG	1
33	824066GT	SCREW,HHC,5/16-18X1.375,8,ZAG	1
34	1258688GT	PANEL,AUSSY ENCLOSURE BACK	1
35	1330693GT	FORMING, CONTROL BOX MT, WELD GEN	1
36	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	2
37	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	2
38	1268186GT	BRACKET, GENERATOR 12 KW	1
39	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2
40	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2

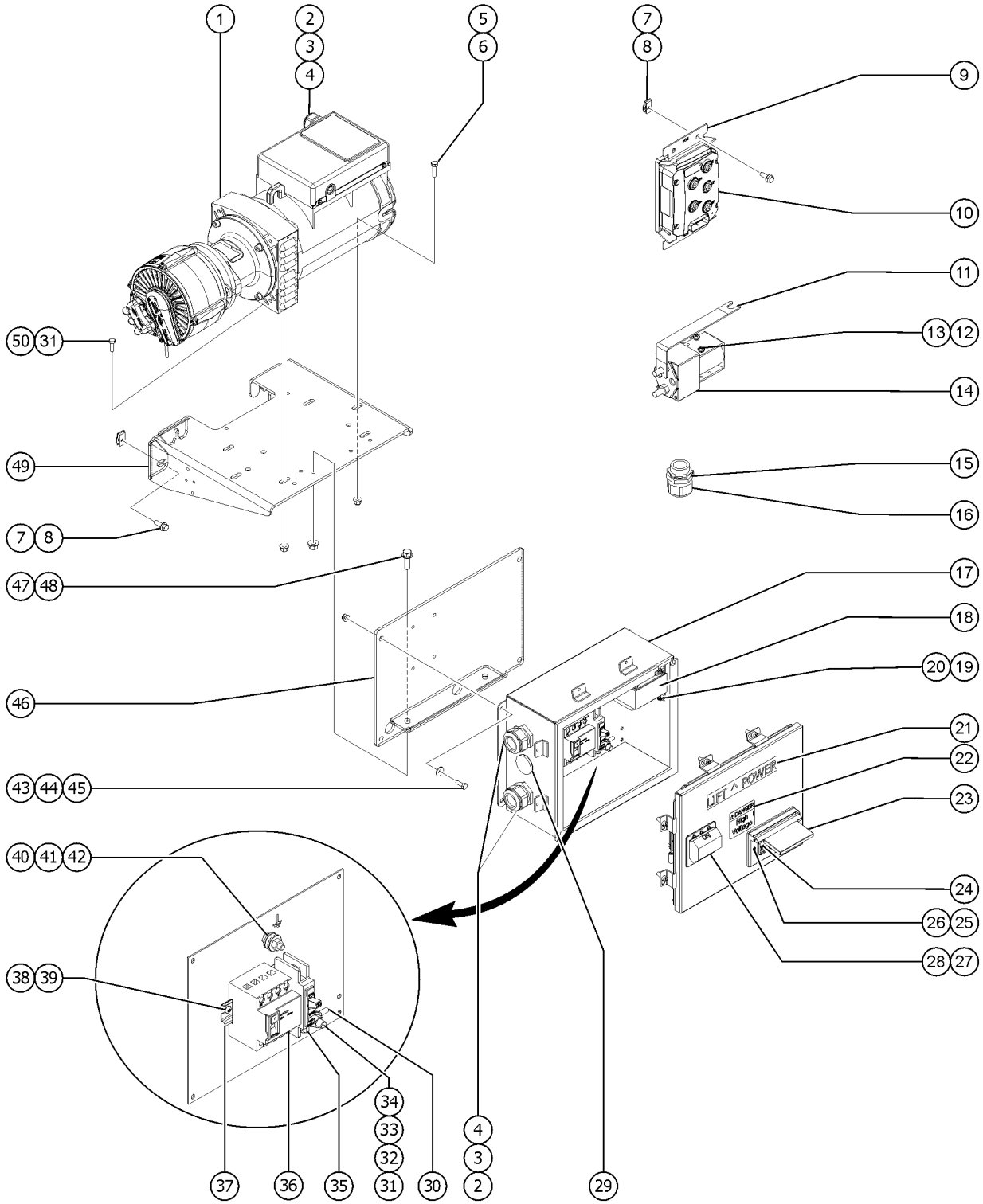
808.2 Lift Power Option, Chassis Components - 7.5KW Generator View 2



808.2 Lift Power Option, Chassis Components - 7.5KW Generator View 2

Item	Part No.	Description	Qty.
1	1331660GT	TERMINAL COVER, MOTOR,48V,AC,MK1.75	1
2	1331748GT	ASSEMBLY, MOTOR WITH TERMINAL COVER,48V AC,200-50 MK1.75	1
3	1320847GT	LOW SOCKET HEAD SCREW, LIFT POWER	4
4	1320841GT	LOCKWASHER,LIFT POWER	8
5	1320839GT	MOUNT COVERS, LIFT POWER	2
6	1330263GT	ALTERNATOR, LIFT POWER, 7.5KW	1
7	1337213GT	MOTOR MOUNT, LIFT POWER	1
8	1320838GT	SCREW,SHCS,M10X1.5X30	4
9	1320693GT	DRIVE COUPLING, LIFT POWER	1
10	1320694GT	COUPLING INSERT, LIFT POWER	1
11	1320695GT	SET SCREW,LIFT POWER	2
12	1320691GT	DRIVE COUPLING, LIFT POWER	1
13	1330453GT	SCREW, SHCS, M8X1.25-25	1
14	1320842GT	SPLINE SHAFT, SAE A 9 TOOTH X 4.00"	1

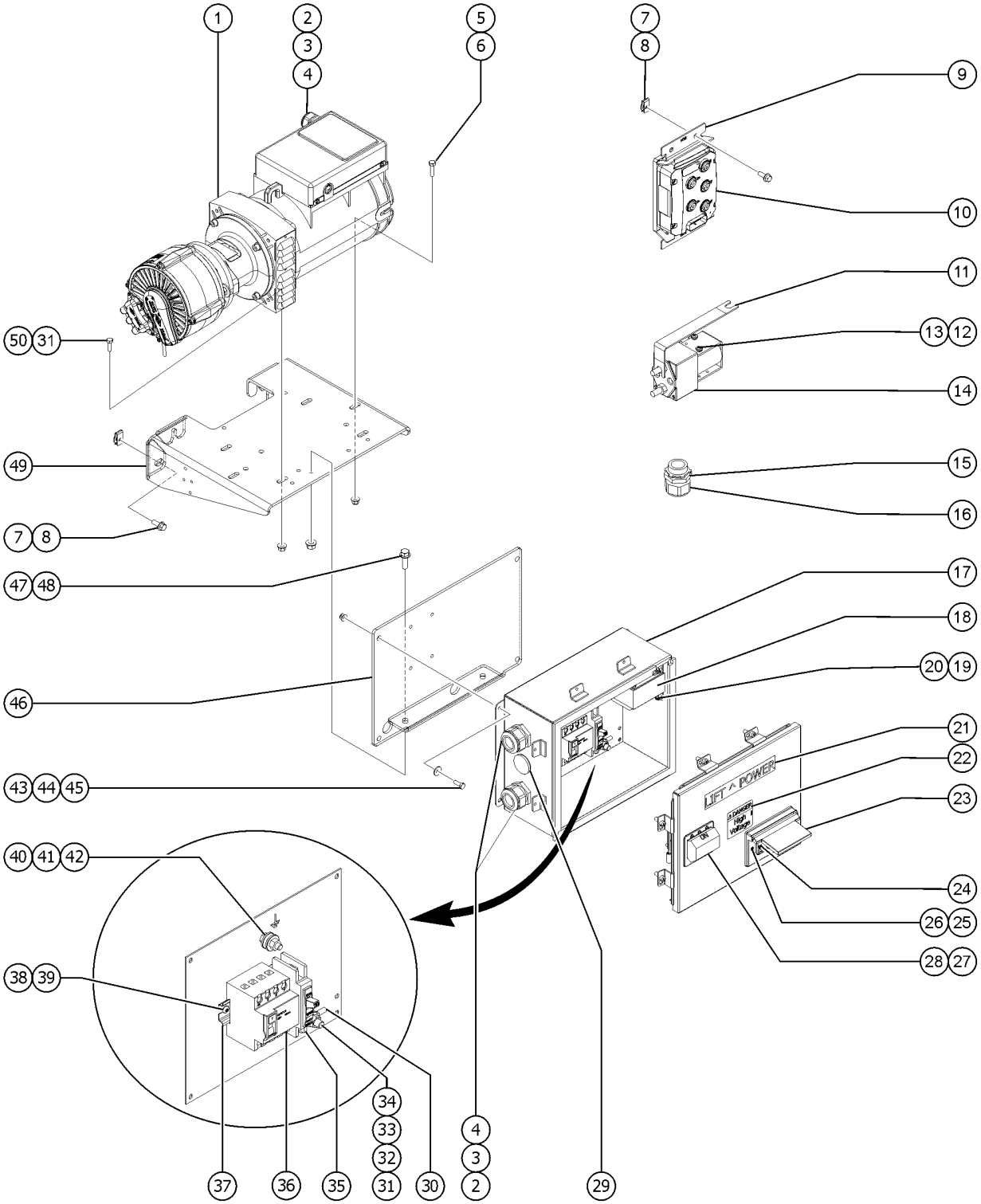
809.1 Lift Power Option, Chassis Components - 12KW Generator View 1



809.1 Lift Power Option, Chassis Components - 12KW Generator View 1

Item	Part No.	Description	Qty.
1	1328931GT	LIFT POWER,13KW 60HZ,240V,WITH MOTOR	1
2	20776GT	CABLE SQUEEZE CONN.	3
3	18665GT	LOCKNUT,ELECTRIC,1" NPT	3
4	106104GT	O-RING,SEAL RING,1" NPT	3
5	1255538GT	SCREW,HHC,M8-1.25X30,DIN933,10.9,ZAB	1
6	1283014GT	NUT,NYLOCK FLG,M8-1.25,DIN6926,10,ZAB	1
7	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	8
8	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	8
9	1320809GT	FORMING, BRACKET, CONTROLLER F6-A	2
10	1318940GT	MOTOR CONTROLLER, AC, 48V, 550A	1
11	1326751GT	COPPER BAR,CONTACTOR BOX,LIFT POWER	1
12	1335529GT	SCREW, PHILLIPS, PHM,10-32 X .38, SSTL	2
13	1335058GT	WASHER, LOCK, #10 SSTL	2
14	1303592GT	CONTACTOR, 24V,180A,SPST,BRANDED	1
15	680250GT	LOCKNUT, CONDUIT 3/4CSA APPVD	1
16	80341GT	CONNECTOR, SQZ, 3/4 NPT, BLACK	1
17	1283843GT	ENCLOSURE, JBOX, 12X10	1
18	1282963GT	TRANSFORMER, 139 TO 120 VOLT	1
19	1274170GT	NUT, NYLOCK, 10-24, A, ZAG	4
20	1270665GT	SCREW,HHF,10-24X.625,5,ZAG	4
21	1332241GT	DECAL, COSMETIC, LIFT POWER, GENERATOR, 192 X 27 MM	1
22	82237GT	DECAL,DANGER,HIGH VOLTAGE	1
23	74006GT	COVER,GFCI,HORIZONTAL,WEATHER	1
24	80543GT	RECEPTACLE, 120VAC, 20A, GFCI	1
25	1335090GT	SCREW, FHM, 6-32 X .75, SSTL	2
26	1335067GT	NUT, LP NYLOCK, 6-32, SSTL	2
27	1276672GT	BOOT, ENVIRO, 3PH CIRCUIT BREAKER	1
28	1276986GT	CIRCUIT BREAKER,MAGTRIP,3PH,40A	1

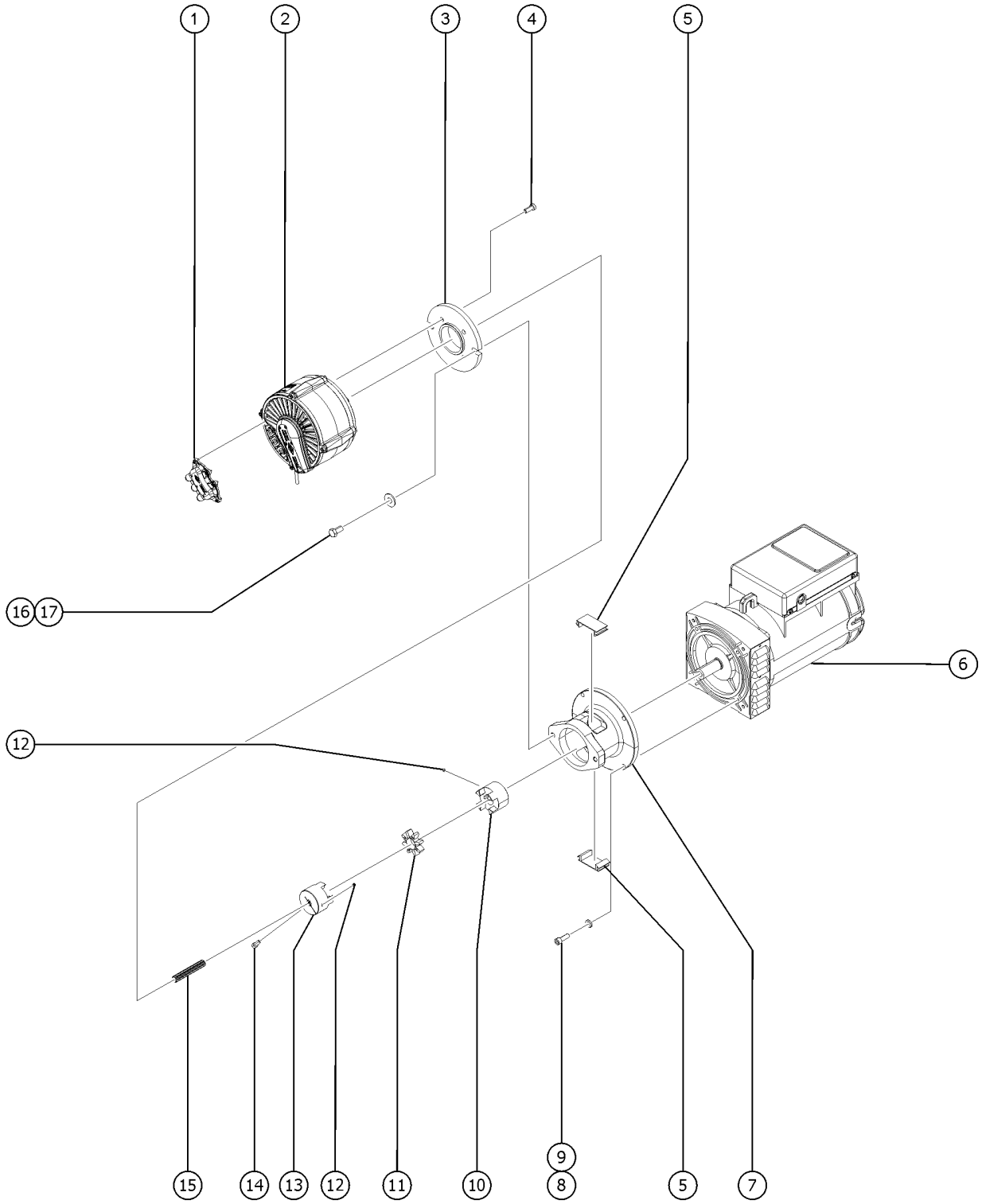
809.1 Lift Power Option, Chassis Components - 12KW Generator View 1



809.1 Lift Power Option, Chassis Components - 12KW Generator View 1

Item	Part No.	Description	Qty.
29	106495GT	PLUG,1/2" HUBBLE	1
30	23221GT	TERMINAL,#3/8 RING LARGE,BLUE	1
31	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	3
32	94982GT	STANDOFF, 3/8" BLACK	1
33	1257227GT	SCREW,PHPM,10-32X.625,ZAG	2
34	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	2
35	106073GT	CIRCUIT BREAKER,20A,SINGLE PH	1
36	824617GT	CIRCUIT BREAKER,GFCI,3PH,63A,30mA TRIP	1
37	825737GT	DIN RAIL,4.60"	1
38	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	2
39	1335059GT	NUT, NYLOCK, 10-32, SS	3
40	824066GT	SCREW,HHC,5/16-18X1.375,8,ZAG	1
41	1261250GT	NUT,5/16-18,8,ZAG	2
42	825358GT	WASHER,FLAT,5/16,USS,ZAG	2
43	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	4
44	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
45	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
46	1283841GT	FORMING, MOUNT, JBOX 12X10	1
47	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	2
48	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	2
49	1268186GT	BRACKET, GENERATOR 12 KW	1
50	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2

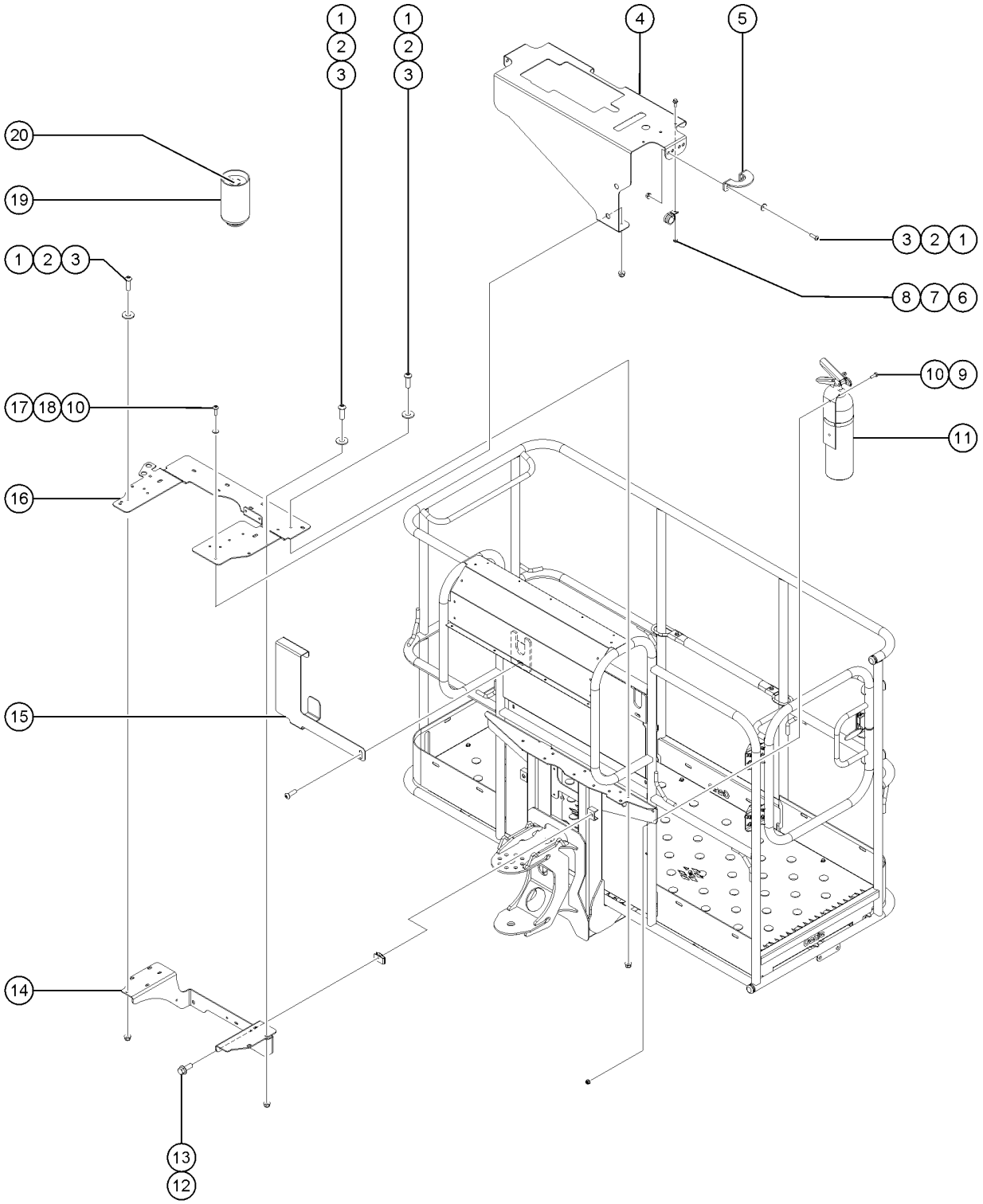
809.2 Lift Power Option, Chassis Components - 12KW Generator View 2



809.2 Lift Power Option, Chassis Components - 12KW Generator View 2

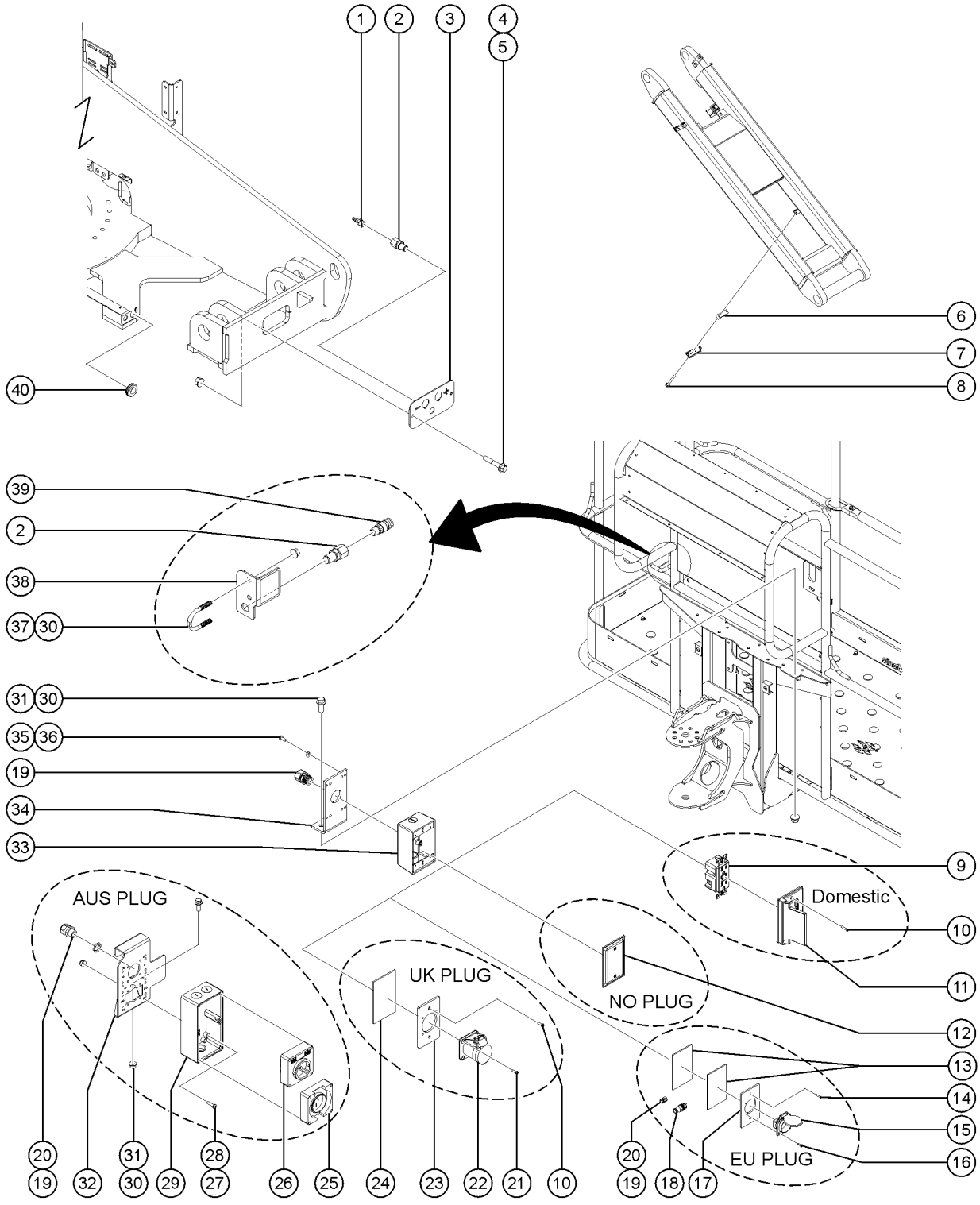
Item	Part No.	Description	Qty.
1	1331660GT	TERMINAL COVER, MOTOR,48V,AC,MK1.75	1
2	1323406GT	MOTOR,48V,AC,200-50 MK 1.75,SAE A, Z=9	1
3	1325927GT	PLATE, ADAPTER, LIFT POWER	1
4	1320847GT	LOW SOCKET HEAD SCREW, LIFT POWER	4
5	1320839GT	MOUNT COVERS, LIFT POWER	2
6	1320690GT	ALTERNATOR, LIFT POWER, 12KW	1
7	1320202GT	MOTOR MOUNT,LIFT POWER	1
8	1320838GT	SCREW,SHCS,M10X1.5X30	4
9	1320841GT	LOCKWASHER,LIFT POWER	4
10	1320693GT	DRIVE COUPLING, LIFT POWER	1
11	1320694GT	COUPLING INSERT, LIFT POWER	1
12	1320695GT	SET SCREW,LIFT POWER	2
13	1320691GT	DRIVE COUPLING, LIFT POWER	1
14	1330453GT	SCREW, SHCS, M8X1.25-25	1
15	1320842GT	SPLINE SHAFT, SAE A 9 TOOTH X 4.00"	1
16	1321338GT	SCREW, HEX, .5X13X1	2
17	1255760GT	WASHER,FLAT,1/2,USS,ZAG	2

809.3 Lift Power Option, Platform Components



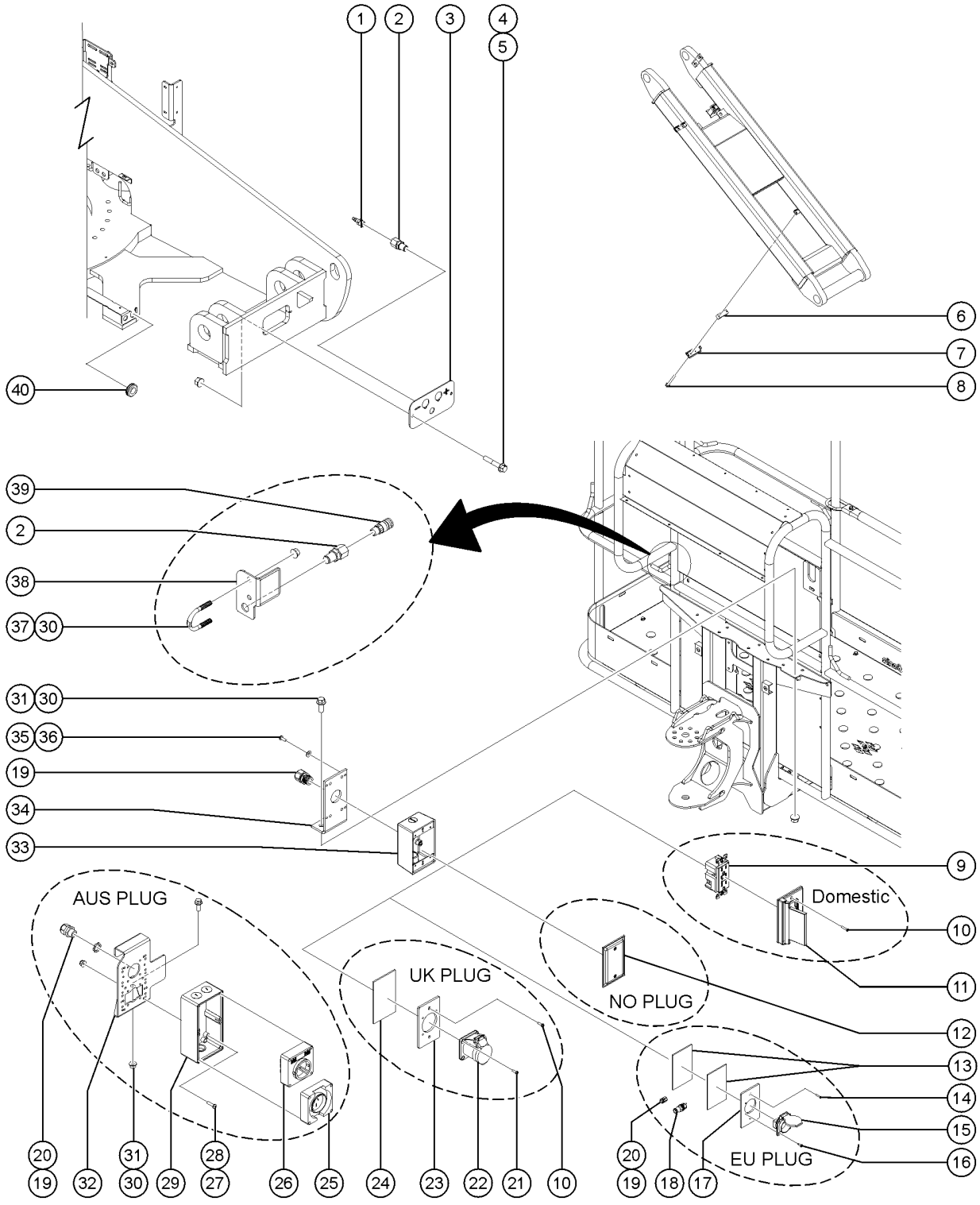
Item	Part No.	Description	Qty.
1	128322GT	SCREW,5/16-18X1.00,SECURITY TO	15
2	825358GT	WASHER,FLAT,5/16,USS,ZAG	30
3	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	15
4	1277207GT	BRACKET,WELDER COVER,XC	1
5	217366GT	BRACKET,WELDER TOP	2
6	1283026GT	NUT,LP NYLOCK,1/4-20,2,ZAG	2
7	18666GT	CLAMP, 1.00, #16 x 1/4, RUB CUSH	2
8	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
9	1262432GT	SCREW,HHC,1/4-20X.875,8,ZAG	2
10	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
11	88406GT	FIRE EXTINGUISHER	1
12	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
13	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2
14	1277206GT	FORMING,WELD MNT SPRT,LOWER,XC	1
15	106204GT	BRACKET,V275S WELD LEADS	1
16	1277205GT	FORMING,WELDER SPRT BRKT,XC	1
17	106860GT	SCREW,SECURITY,1/4-20 X 1.00LG	1
17-	106861GT	BIT,5/32,HEX SOCKET,SECURITY	
18	824113GT	WASHER,FLAT,USS,1/4,ZAG	1
19	214621GT	SOCKET, BOOT, 3P, 30A, 4 WIRE	1
20	214620GT	SOCKET,3P,30A,4 WIRE, FEM	1

810.1 Air Line/Power to Platform



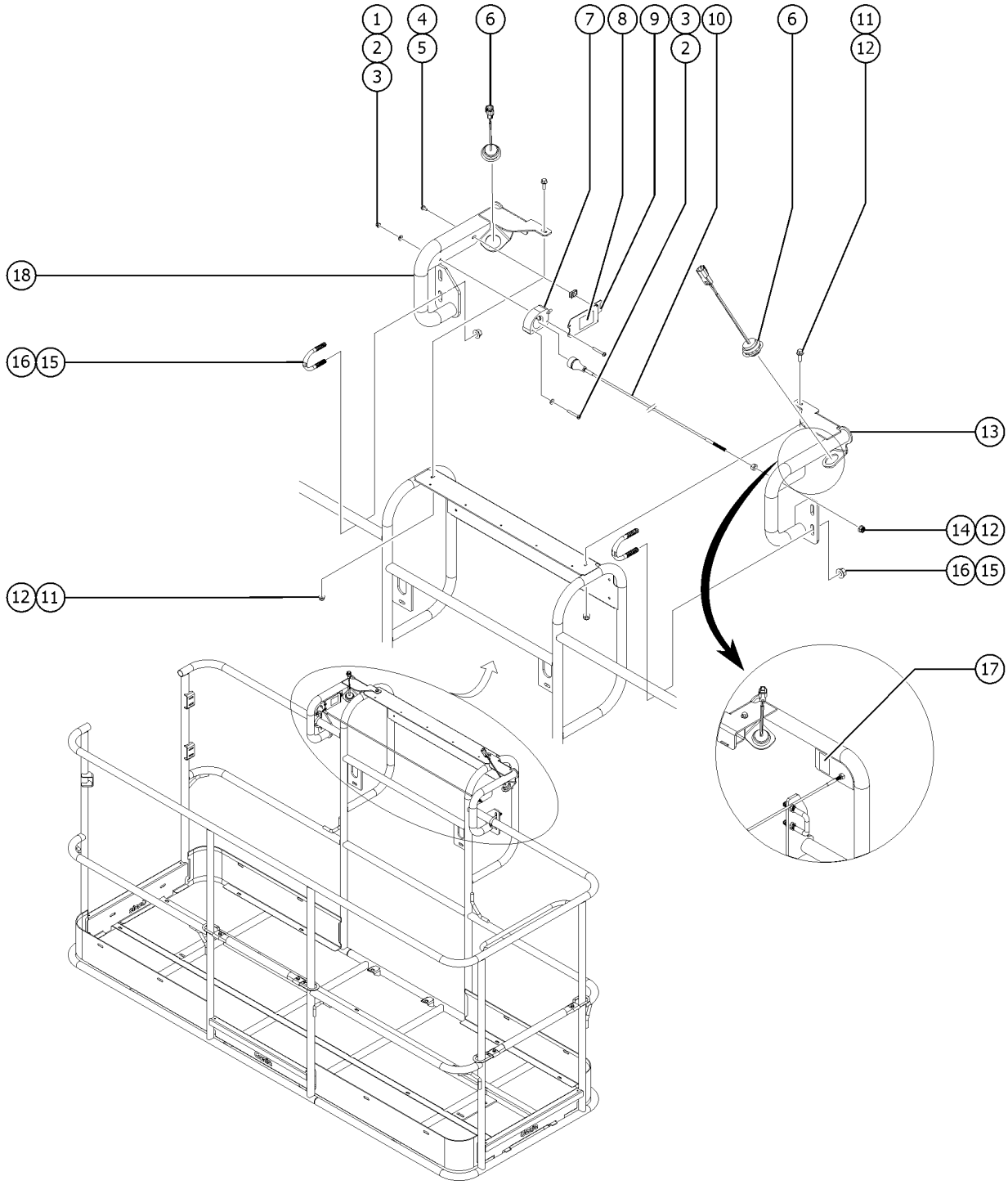
Item	Part No.	Description	Qty.
A	T109692GT	AIRLINE ASSY, S85	13
B	144161GT	PLUG,POWER,UK,16AMP,3PIN UK Plug	1
C	1269052GT	SHRINK TUBE, CAP, BLACK, 0.86" No Plug	1
D	7057GT	CONN. SQZ,1/2NPT .39-.56 MED.	
E	119403GT	CONN,PLUG 120 AC/15A DOMESTIC Domestic	1
F	6935GT	LOCKNUT,CONN, SQZ, 1/2NPT	
G	28174GT	DECAL, POWER TO PLATFORM 230V** EU Plug	2
1	49214GT	MALE PIPE THD,1/4" SER,3/8"X18	1
2	49212GT	FEMALE BULKHEAD CONNECTOR-8	2
3	121595GT	PLATE,WELD OPTION	1
4	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG	2
5	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	2
6	1327857GT	CLAMP, OPITON, AIR HOSE	2
7		Ref. CLAMP,TOP,SHORT LINK (refer to 506.1)	
8	1256123GT	SCREW,HHC,1/4-20X3.25,8,ZAG	4
9	13585GT	OUTLET 110V	1
10	1253489GT	SCREW,FHPM,6-32 X .75,ZAG	2
11	74006GT	COVER,GFCI,HORIZONTAL,WEATHER	1
12	10777GT	COVER, BLANK	1
13	74052GT	MAGNET, 1/4-20, 15 LB.	2
14	1253489GT	SCREW,FHPM,6-32 X .75,ZAG	2
15	66353GT	RECEPTACLE, DIN, 220V 50A	1
16	57075GT	SCREW, PHIL, 8-32 X .50, SELF TAP	4
17	236966GT	PLATE,EURO POWER TO PLATFORM	1
18	1280665GT	PLUG, TYPE F, 230V, 50HZ, 16A, IP44	1
19	7057GT	CONN. SQZ,1/2NPT .39-.56 MED.	2
20	6935GT	LOCKNUT,CONN, SQZ, 1/2NPT (AUS Plug,EU Plug)	2
21	1255788GT	SCREW,FHPM,8-32X.375,ZAG	4

810.1 Air Line/Power to Platform

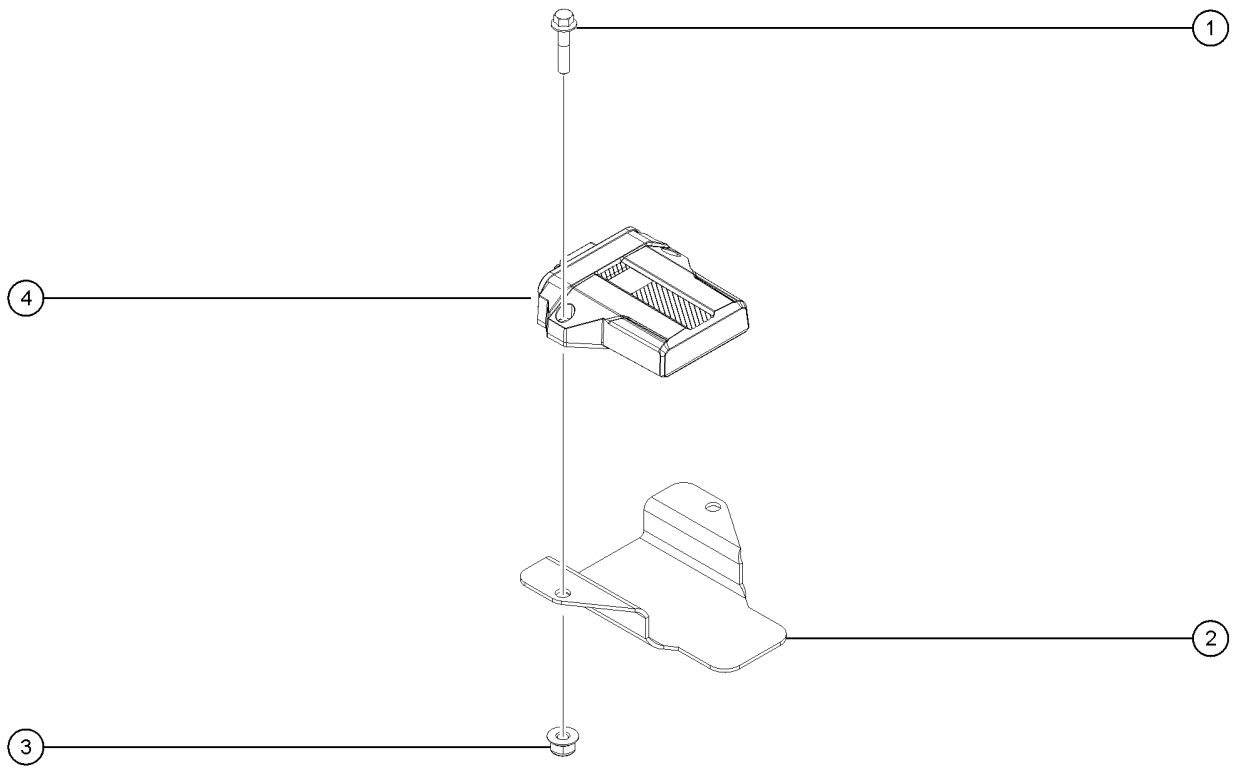


Item	Part No.	Description	Qty.
22	T112560GT	RECEPTACLE,UK,110 VOLT	1
23	T112561GT	PLATE,UK POWER TO PLATFORM	1
24	74052GT	MAGNET, 1/4-20, 15 LB.	1
25	1284975GT	SOCKET OUTLET 1P+N+E 250V 15A (AUS Plug Only)	1
26	1284974GT	SWITCH, 7KW, AUS (AUS Plug Only)	1
27	824215GT	SCREW, PHPM, 10-32 X .75, ZAG (AUS Plug Only)	4
28	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG (AUS Plug Only)	4
29	1284973GT	T-BOX, AUS, 2 GANG (AUS Plug Only)	1
29-	1284977GT	HARNESS, JUMPER TBOX. AUS (AUS Plug Only)	1
30	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
31	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
32	826624GT	FORMING,POWER TO PLAT (AUS Plug Only)	1
33	75069GT	T-BOX 2.75 X 4.5 X 2.5	1
33-	1284310GT	NUT,NYLOCK,10-32,A,ZAG	
33B	1310379GT	T-BOX 2.75 X 4.5 X 2.5 (EU Plug)	1
33B-	13597GT	GRIP, CABLE (EU Plug)	1
33B-	45845GT	TERMINAL, RING, #10 YELLOW (EU Plug)	1
33B-	55089GT	WIRE, 14GA, GREEN/YELLOW, THHN*** (EU Plug)	1
34	81096GT	BRACKET,POWER TO PLAT, DOM	1
34B	1311043GT	NUT,NYLOCK,6-32 (EU Plug)	1
35	1257296GT	SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG	4
36	1257390GT	WASHER,FLAT,#8,SAE,ZAG	4
37	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	1
38	1275087GT	FORMING, AIR TO PLAT	1
39	49215GT	MPT,CPLR,1/4"SER,3/8"X18	1
40	1279531GT	GROMMET, SBR, 0.88 X 0.50 X 1.63 IN	1

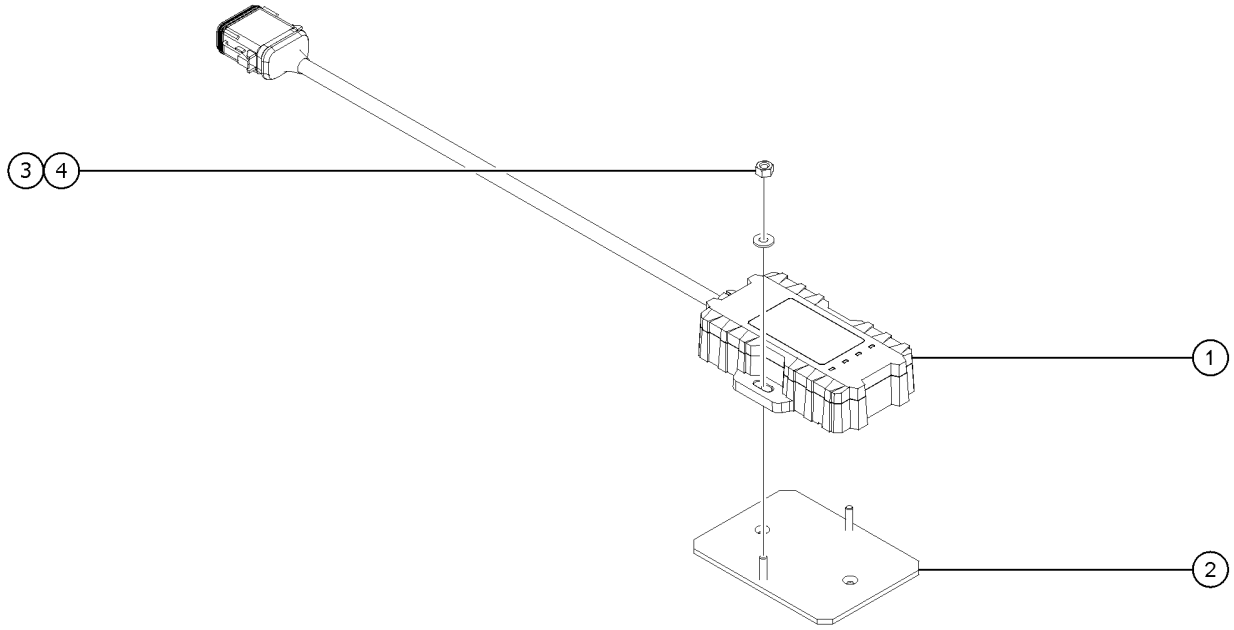
811.1 Lift Guard Contact Alarm Option



Item	Part No.	Description	Qty.
A		OPTION, CONTACT ALARM, ALC600	1
1	1307739GT	Nut,#10-24 Nickel Plated Acorn	3
2	1253185GT	WASHER,FLAT,#10,USS,ZAG	5
3	1280278GT	SCREW,PHPM,10-24X1.375,ZAG	3
4	1264934GT	SCREW,HHF,10-24X.5	1
5	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	1
6	1308384GT	ASSY, LIGHTS, 12/24 V CONTACT ALARM, AMBER	1
7	1307644GT	ASSY, SENSOR W/ HOUSING	1
8	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
9	1277873GT	FORMING, SENSOR HOLDER	1
10	1306900GT	CONTACT ALARM WIRE ASSY, LARGE	1
11	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
12	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
13	1334346GT	WELDMENT, RIGHT CONTACT ALARM, LARGE	1
14	1261184GT	NUT,1/4-20,8,ZAG	1
15	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
16	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
17	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
18	1334343GT	WELDMENT, LEFT CONTACT ALARM, LARGE	

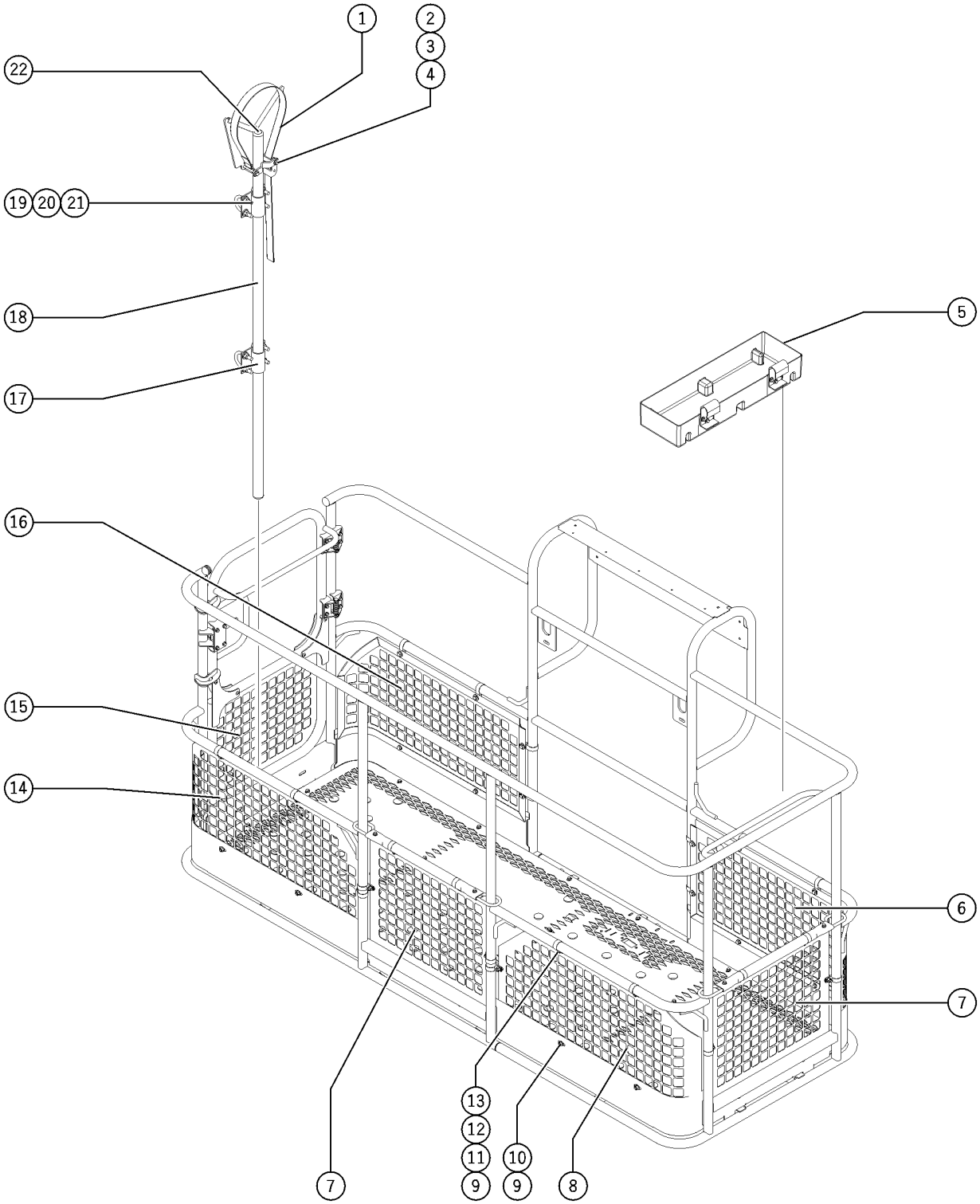

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Item	Part No.	Description	Qty.
-	1323416GT	HARNESS,TELEMATICS,NVR2.0	1
1	1258330GT	SCREW,SHC,1/4-20X1.25,A574,ZAG	2
2	1314907GT	BRACKET,CHINA TELEMATICS, Z45 Z62 65XC 85XC	1
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
4	1314856GT	MODULE,TELEMETICS,BEIGU,CHINA	1


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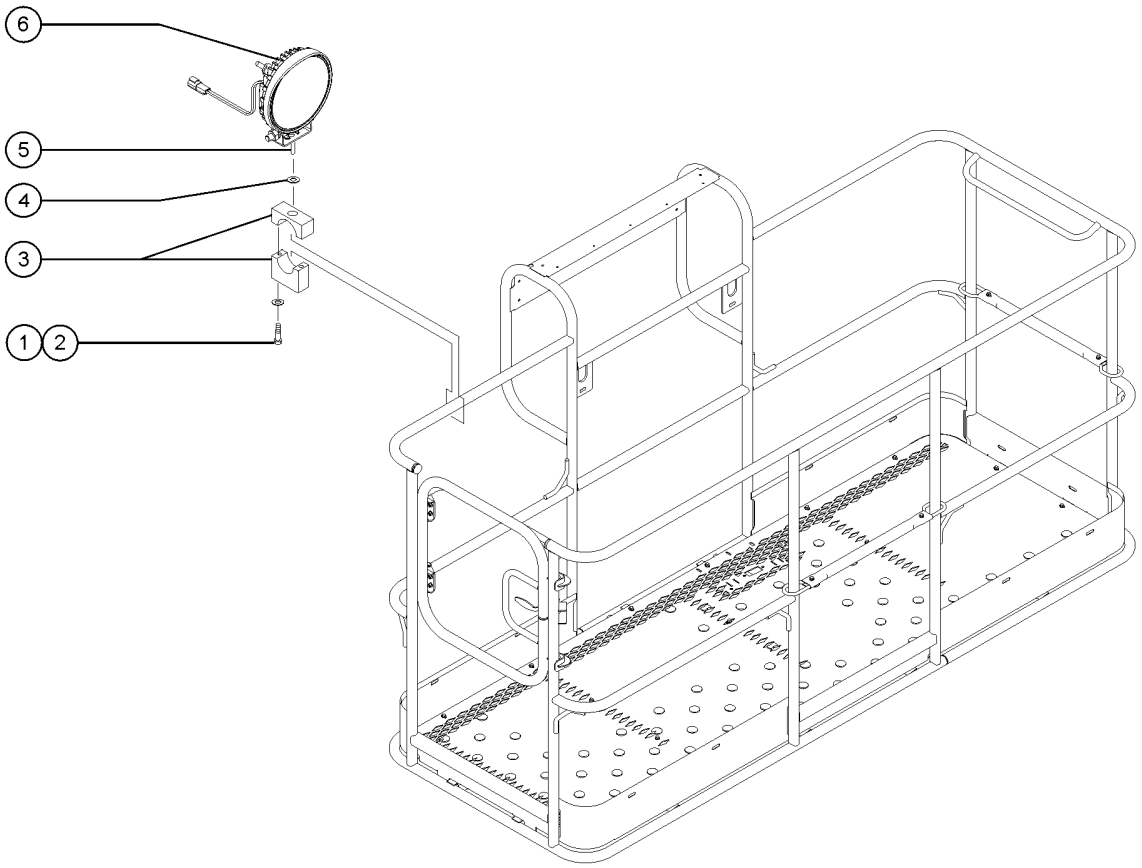
Item	*Part No.*	*Description*	*Qty.*
1	1313592GT	MODULE, ASSY,TELEMATICS, ZTR, M7, GLOBAL North America and EMEA/APAC	1
1B	1289522GT	MODULE, TELEMATICS, ZTR, M7, APAC/ANZ APAC/ANZ	1
1C	1289523GT	MODULE,TELEMATICS,ZTR,M7,JAPAN Japan	1
2	1307200GT	BRACKET, TELEMATICS	1
3	1271081GT	NUT,NYLOCK,8-32,8,ZAG	2
4	1257390GT	WASHER,FLAT,#8,SAE,ZAG	2

813.1 Platform Installation, China Option



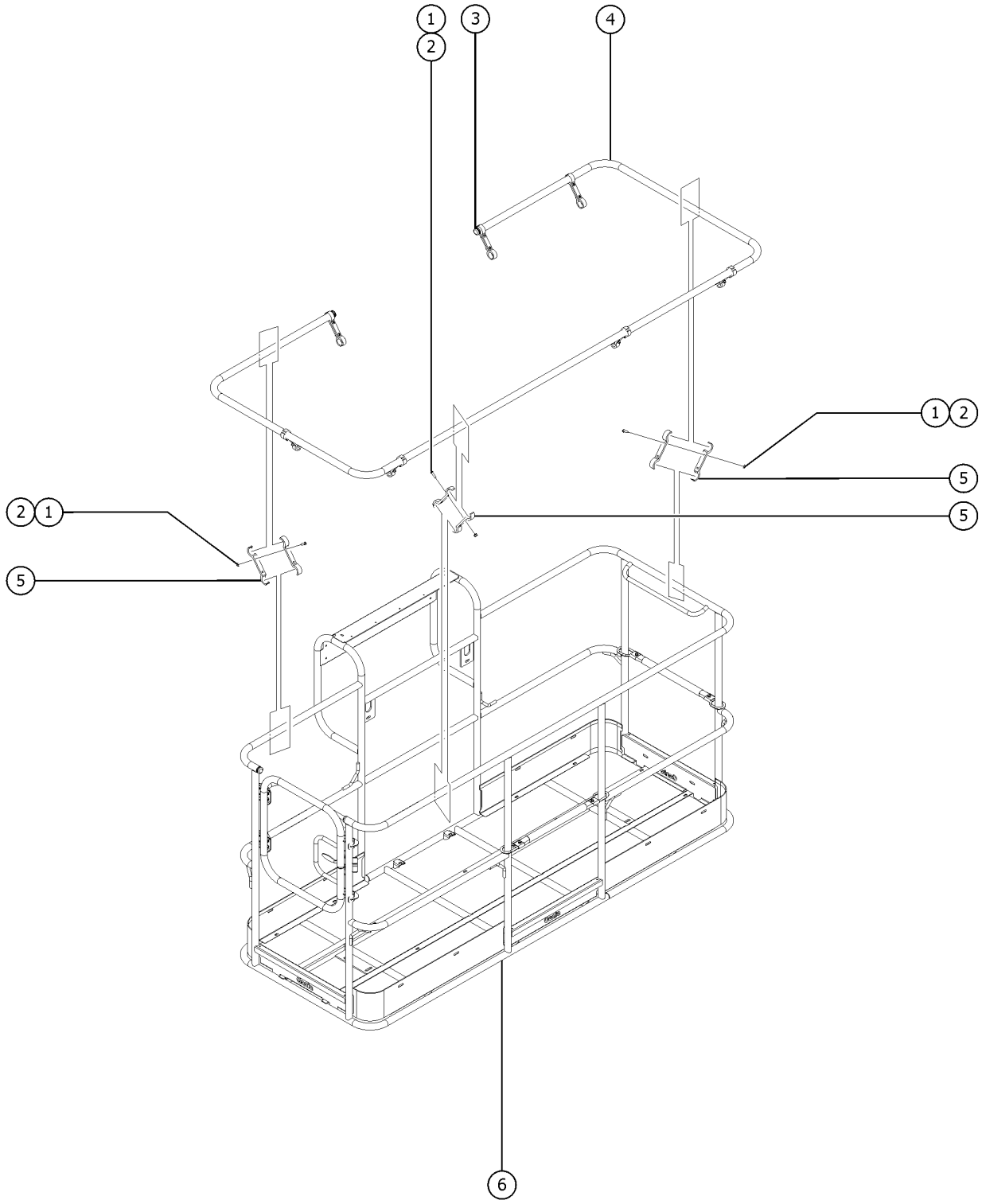
Item	Part No.	Description	Qty.
1	56570GT	STRAP, CONDUIT HOLDER 60"***	1
1-	65630GT	INSTRUCTIONS-PIPE CRADLE,BOOMS	1
2	824083GT	SCREW, HHF, 1/4-20 X 2.5, 8, ZAG	4
3		the hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker/Ryco part numbers.	
4	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
5	9599-SGT	TOOL TRAY ACCESSORY***	1
5-	7746GT	BRACKET-TOOL TRAY MOUNTING	1
6	1271019GT	PANEL, HALF MESH (8 foot Platform)	1
7	1271061GT	PANEL, HALF MESH (8 foot Platform)	1
8	1271018GT	PANEL, HALF MESH (8 foot Platform)	1
8B	1270313GT	MESH, 6' HALF,RIGHT SIDE (6 foot Platform)	1
9	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	20
10	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	8
11	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	20
12	824113GT	WASHER,FLAT,USS,1/4,ZAG	20
13	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	20
14	1271040GT	PANEL, HALF MESH (8 foot Platform)	1
14B	1270316GT	PANEL, HALF MESH (6 foot Platform)	1
15	1285700GT	WELDMENT. GATE, HALF MESH (used on 6' and 8' side entry platforms) (Swing Gate Weldment, refer to 602.1)	1
16	1270994GT	PANEL, HALF MESH (8 foot Platform)	1
16B	1270314GT	PANEL, HALF MESH (6 foot Platform)	1
17	81368GT	WELDMENT,PIPE CRADLE MOUNT	1
18	56525GT	WELDMENT, PIPE CRADLE	1
19	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	8
20	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	16
21	5397GT	WASHER, FLAT, .313	16
22	55753GT	BUMPER, PLASTIC, 1.25 O.D.	4

814.1 Work Light Package



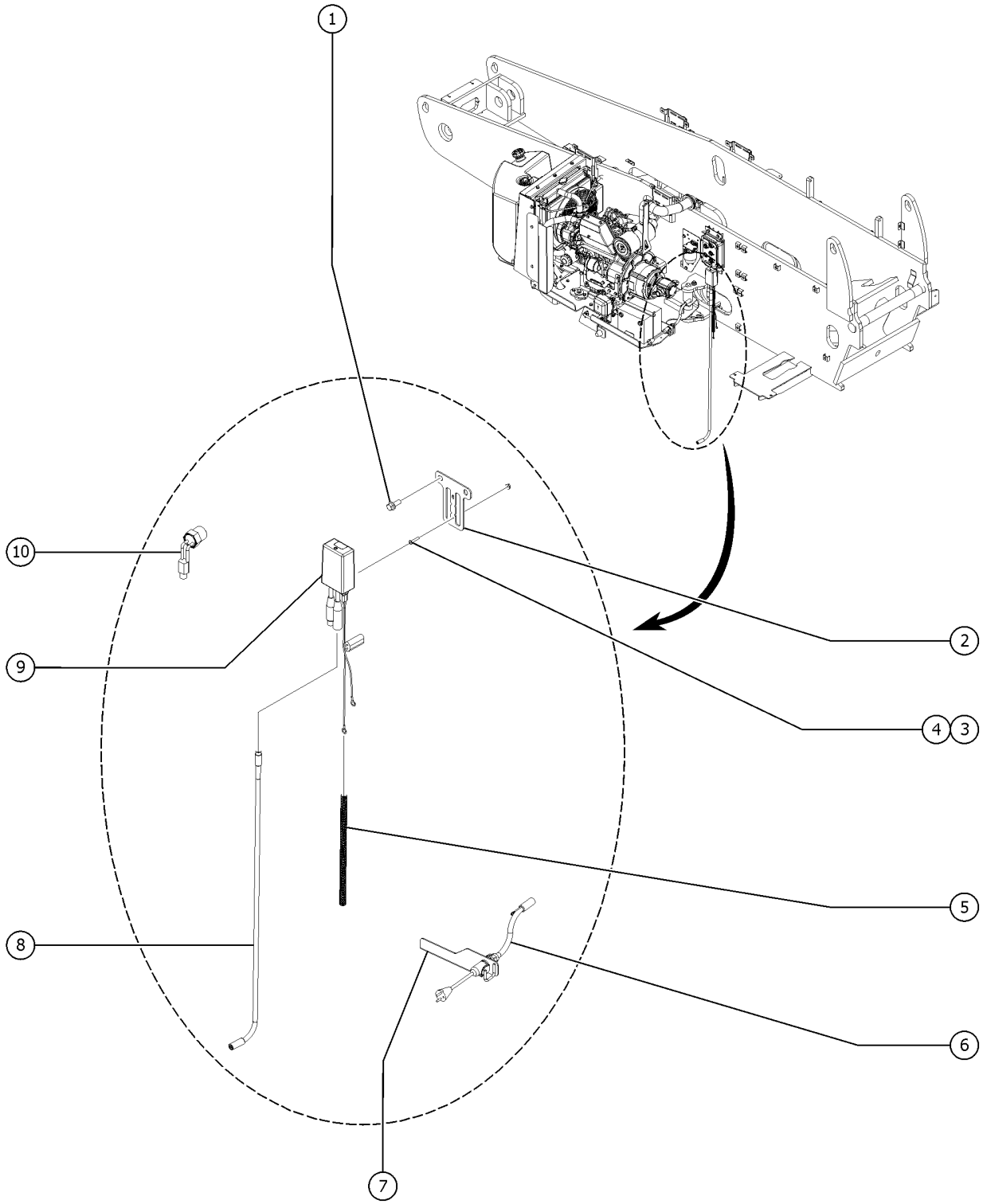
814.1 Work Light Package

Item	Part No.	Description	Qty.
1	6145GT	SCREW, HHC, 1/4-20 X 1.5	2
2	6356GT	WASHER, LOCK, .25	2
3	35956GT	WORK LIGHT MOUNTING BRACKET	2
4	6036GT	WASHER,LOCK,.625 PLTD	1
5	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	1
6	1305837GT	ASSY,WORK LIGHT,LED 12V,45W	1


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Item	Part No.	Description	Qty.
1	824227GT	SCREW, BHC, 1/4-20 X 1, ZAG	20
2	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	20
3	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
4	53805GT	TUBE,RD,STL,BENT,240" LONG***	1
5	122073GT	SUPPORT, RAILING	20
6		Ref. PLATFORM (refer to 602.1)	1

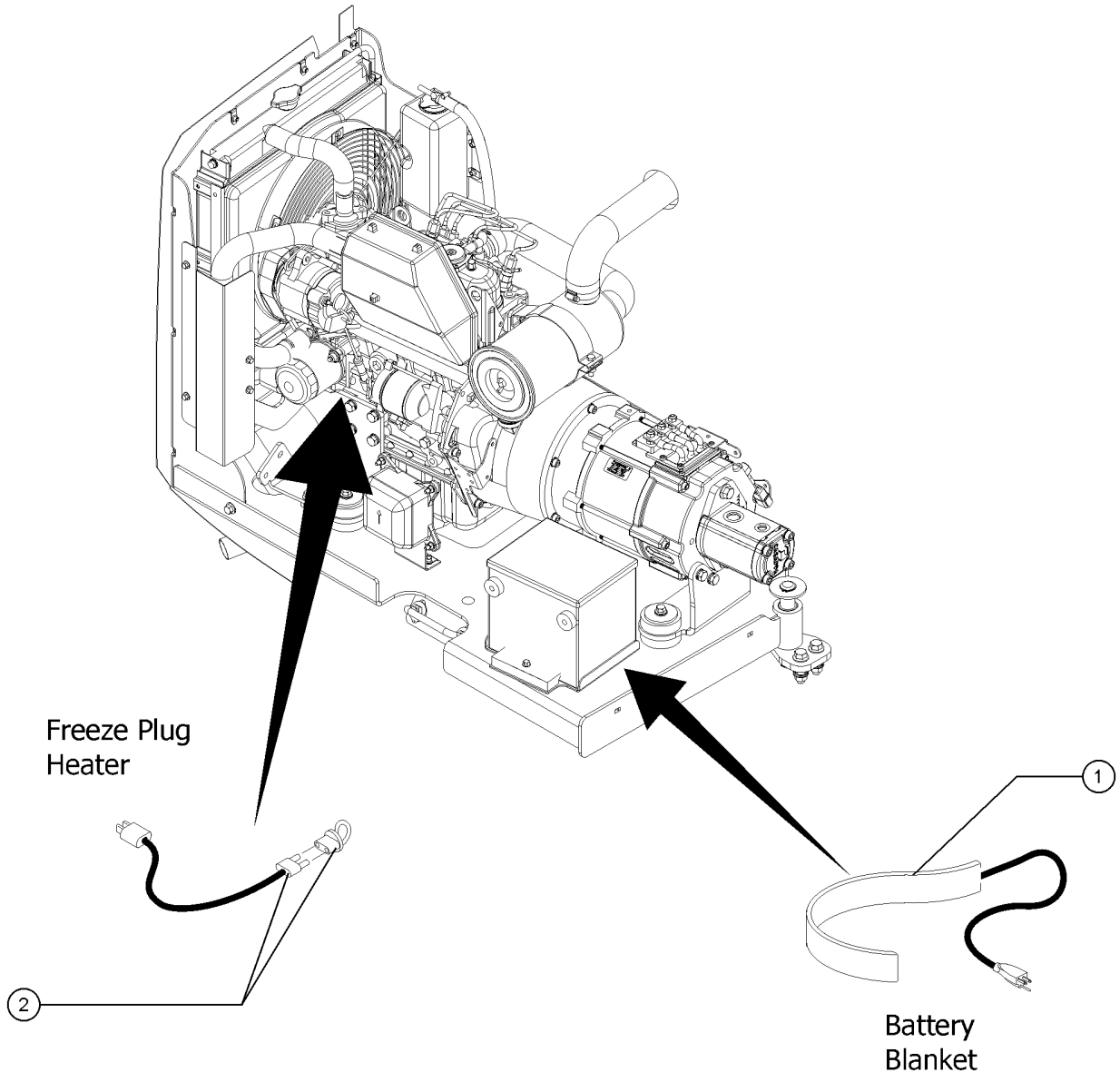
816.1 Cold Start Package (240V)



816.1 Cold Start Package (240V)

Item	Part No.	Description	Qty.
1	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
2	1326034GT	FORMING, DEFA SUPPORT	1
3	1256460GT	SCREW,PHPM,10-24X1,ZAG	2
4	1256467GT	NUT,TL FLG,10-24,F,ZAG	2
5	20973GT	WIRE LOOM,3/8 POLY SLIT	1
6	1258783GT	CABLE, CONNECTION, MAINS	7
7	1329927GT	WELDMENT, COLD START,CABLES HOLDER	1
8	1261879GT	CABLE, EXTENSION, 1210, 1M	1
9	1294422GT	MULTI-CHARGER, BATTERY, 1210, FLEX	1
10	1261878GT	ELEMENT, HEATER, COOLANT, KUBOTA	1

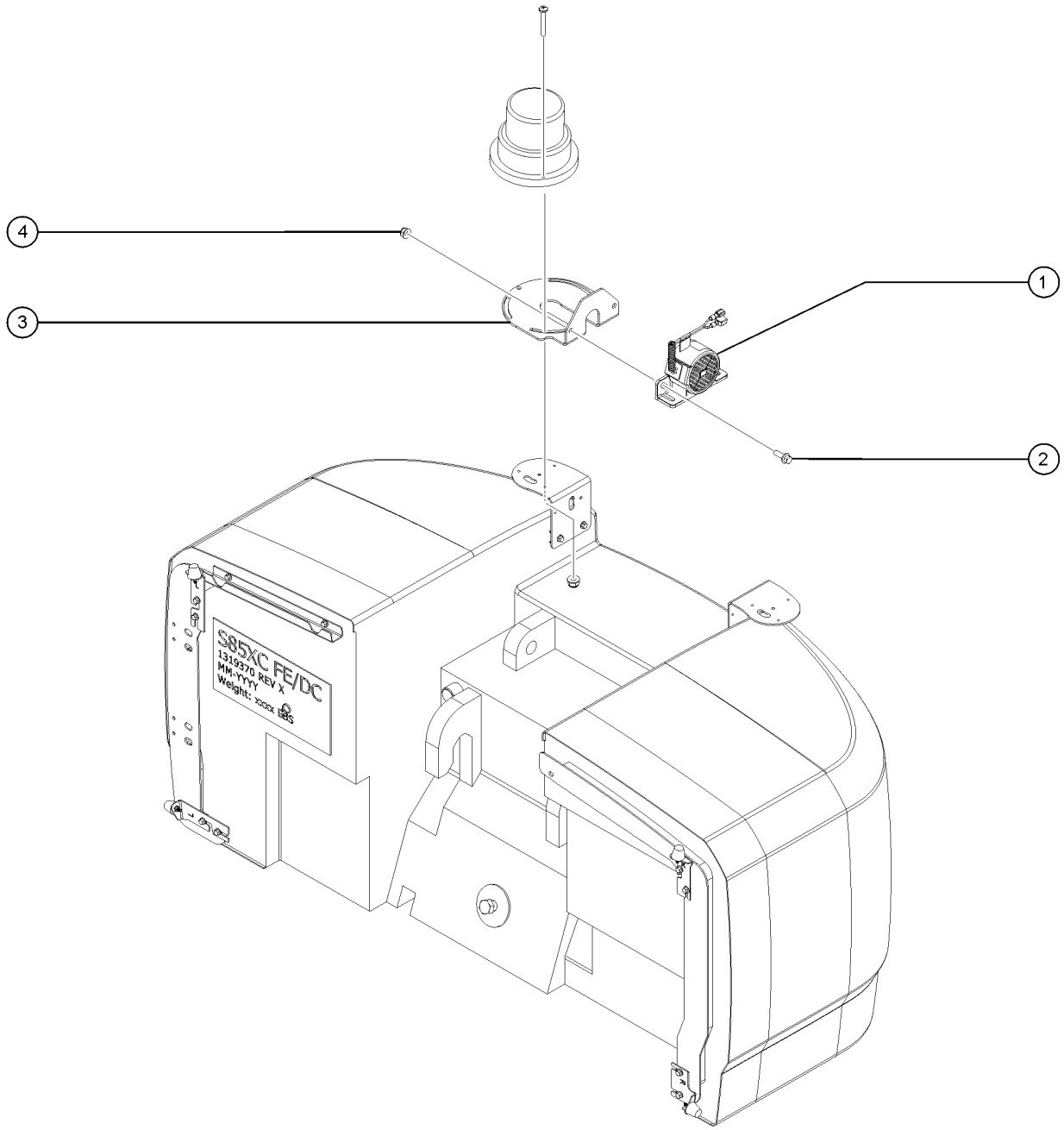
816.2 Cold Start Package (120V)



816.2 Cold Start Package (120V)

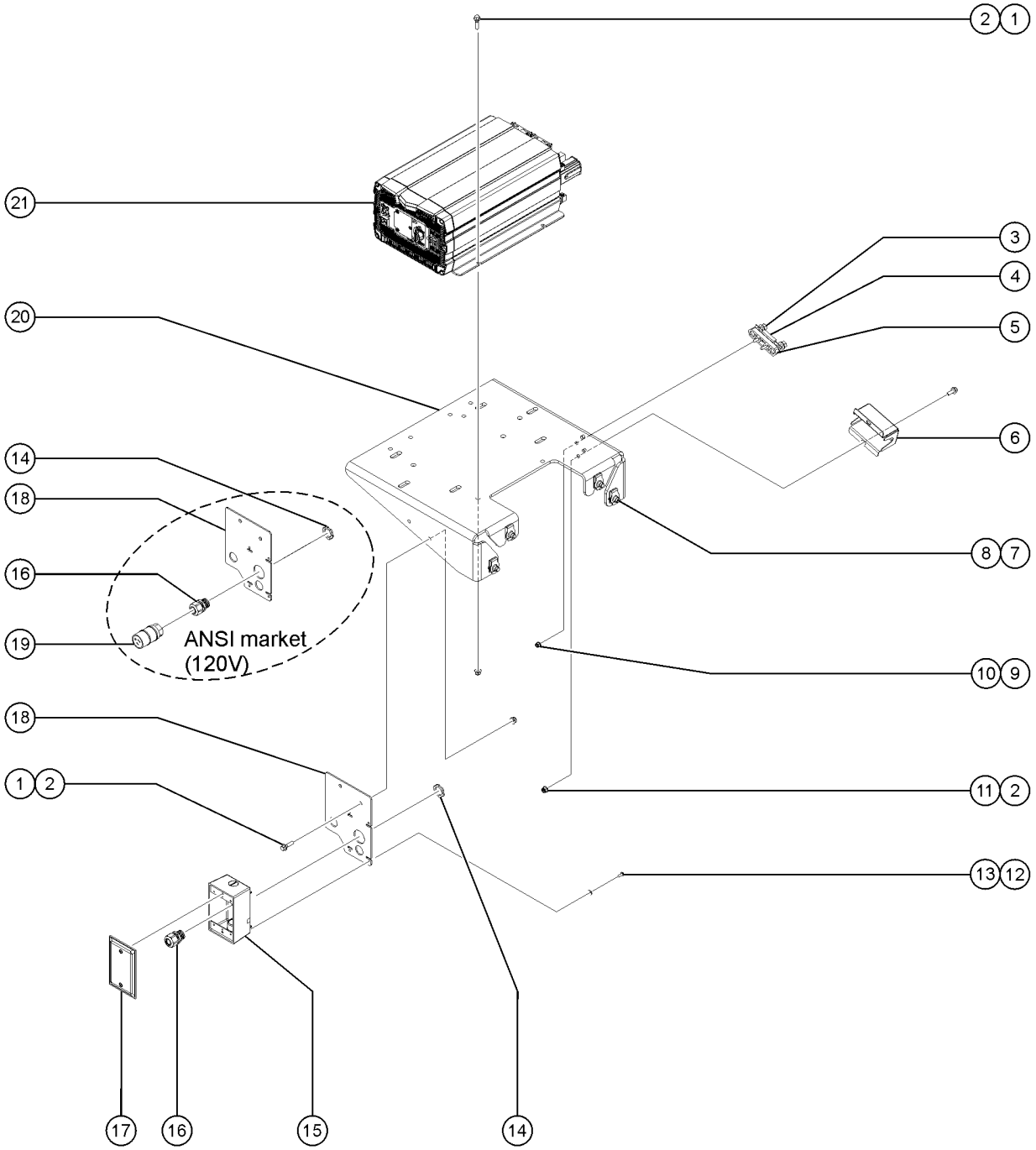
Item	*Part No.*	*Description*	*Qty.*
A	128146GT	OIL,ENG 5W-40 SYN***	5.4
B	1308227GT	OIL,ENG SHC 5W-40	4.5
1	28853GT	BLANKET,BATTERY	1
2	42489GT	FREEZE PLUG HEATER	1

817.1 Lift Guard White Noise Alarm



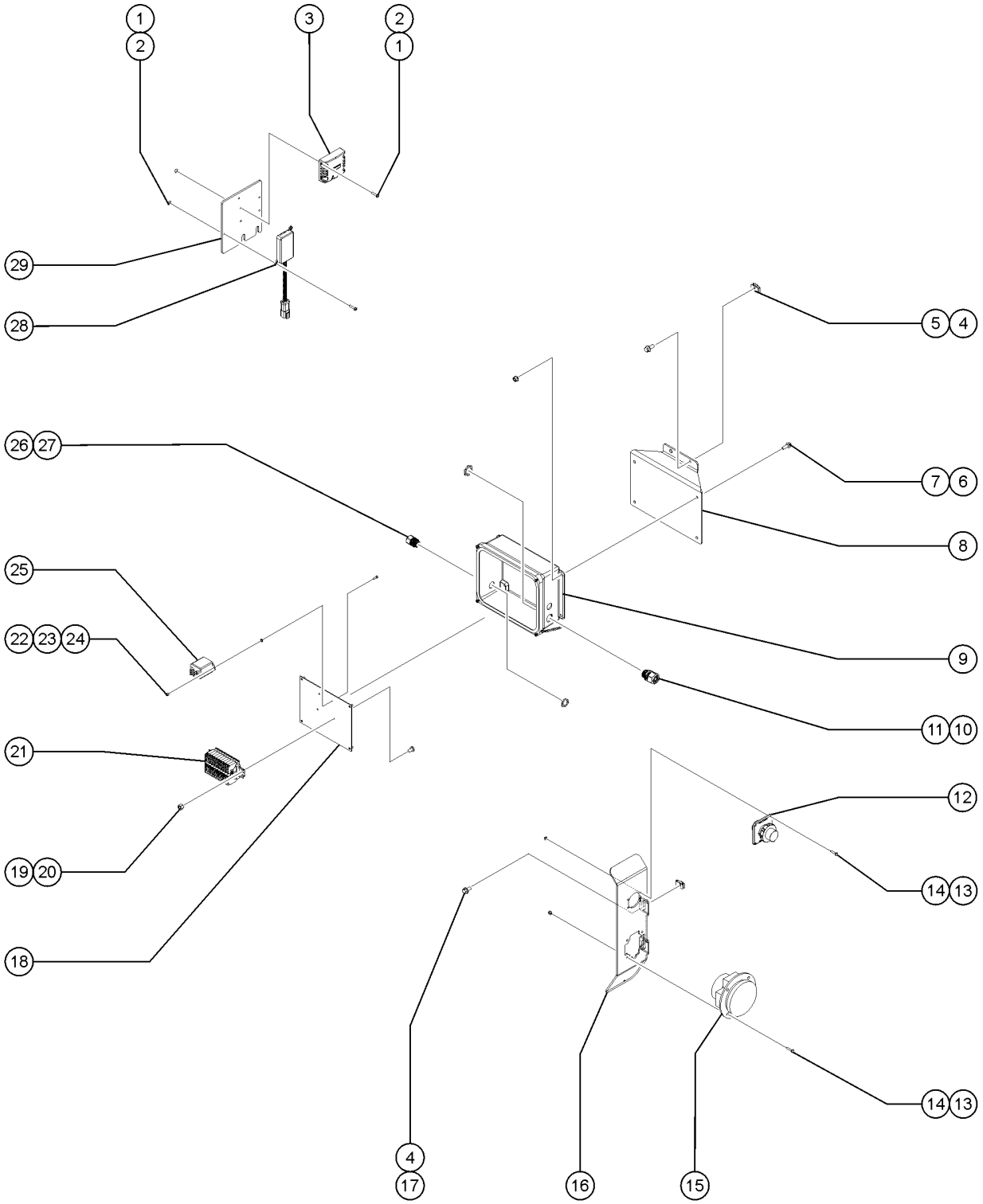
Item	*Part No.*	*Description*	*Qty.*
A	1318558GT	ASSEMBLY, WHITE NOISE ALARM OPTION, BOOMS	
-	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	
1	1315359GT	ASSEMBLY, ALARM, WHITE NOISE, 97dB	1
2	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
3	1316333GT	BRACKET, WHITE NOISE ALARM, BOOMS	1
4	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2

818.1 Inverter Option



Item	Part No.	Description	Qty.
-	1328274GT	ASSY CABLE, 3KW INVERTER WIRING	1
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	6
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
3	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG (115V, 230V)	2
3B	824028GT	NUT, TL FLG, 5/16-18, G, ZAG 120V	2
4	41023GT	FUSE,175 AMP	1
5	66717GT	FUSE BLOCK, ANN & ANL FUSE	1
6	1320953GT	FORMING,AUX BATTERY,FUSE COVER	1
7	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
8	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
9	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG (115V, 230V)	2
9B	824032GT	NUT, TL FLG, 10-32, F, ZAG 120V	2
10	826783GT	SCREW,FHPM,10-32X.1,00,ZAG	2
11	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
12	1257296GT	SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG (115V, 230V)	4
13	1257390GT	WASHER,FLAT,#8,SAE,ZAG (115V, 230V)	4
14	6935GT	LOCKNUT,CONN, SQZ, 1/2NPT	1
15	1310378GT	T-BOX, 2.75 X 4.5 X 2.0** (115V, 230V)	1
16	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	1
17	10777GT	COVER, BLANK (115V, 230V)	1
18	1331790GT	BRACKET, T-BOX AND PLUG	1
19	119404GT	CONN,RECEP 120AC/15A DOMESTIC	1
20		Ref. BRACKET, GENERATOR 12 KW refer to 808.1	1
21	1327436GT	INVERTER, 3000W, 48VDC TO 120VAC 50/60HZ (115V, 120V)	1
21B	1327437GT	INVERTER, 3000W, 48VDC TO 230VAC 50/60HZ (230V)	1

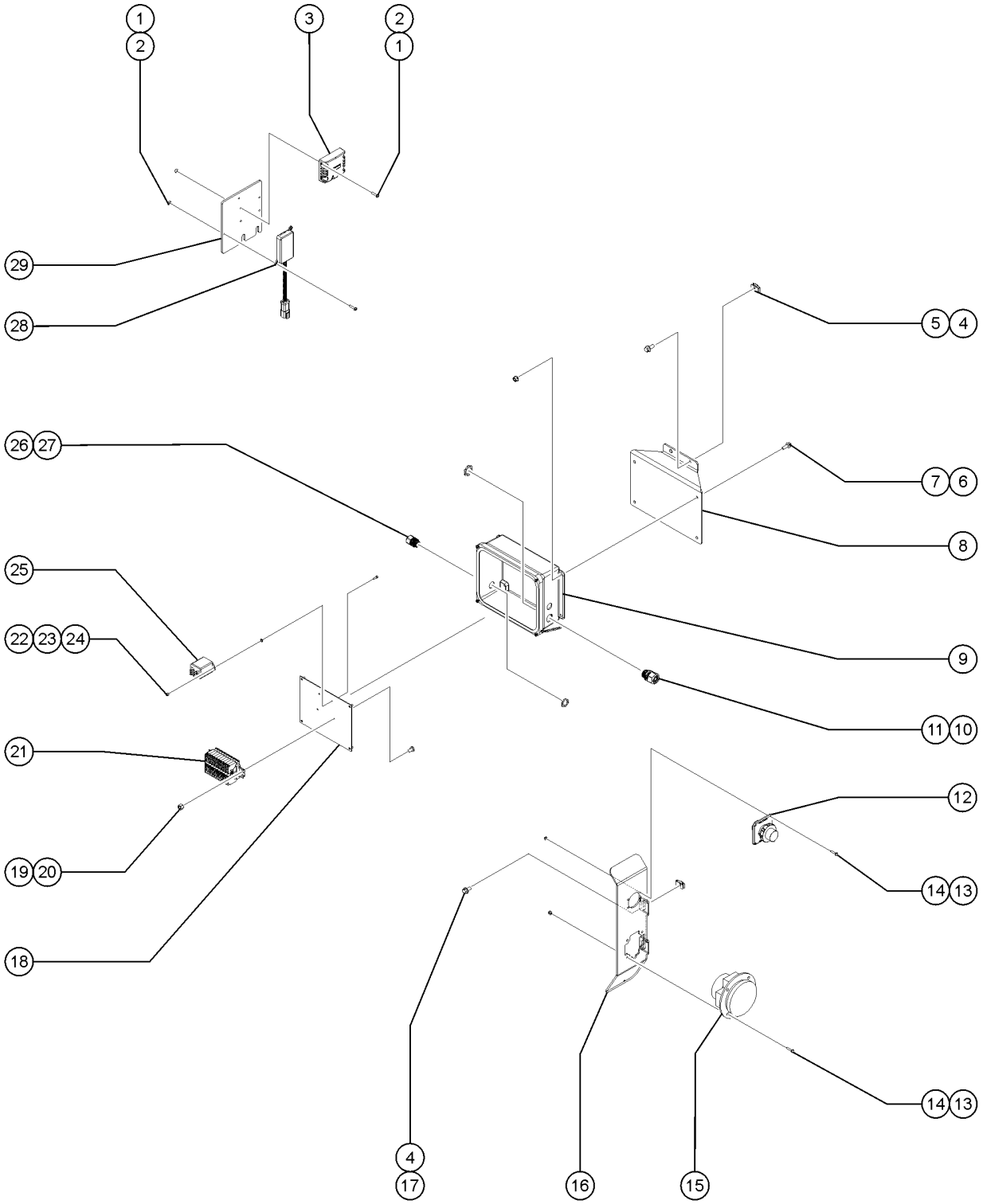
819.1 Charge Port, EU STD + EU EV, Option



819.1 Charge Port, EU STD + EU EV, Option

Item	Part No.	Description	Qty.
1	1271081GT	NUT,NYLOCK,8-32,8,ZAG	6
2	1253490GT	SCREW,PHPM,8-32 X .75,ZAG	6
3	1333337GT	MODULE, CAN ISOLATOR	1
4	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
5	825354GT	SCREW,HHF-S,3/8-16X7/8,8.2,ZAG	2
6	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	4
7	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
8	1334121GT	BRACKET, JUNCTION BOX, EVSE CHARGING	1
9	1333961GT	BOX, JUNCTION BOX, EVSE CHARGING	1
10	1337751GT	CORD GRIP, .435 - .705, 3/4 NPT	1
11	14041GT	LOCKNUT,ELECTRIC,3/4"	1
12	1337050GT	PORT, CHARGING, IEC	1
13	1264446GT	SCREW,HHF,10-24X1,ZAG	8
14	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	8
15	1337818GT	ASSY, CHARGER PORT, IEC62196 TYPE 2, 32A	1
16	1337242GT	ASSEMBLY, VANITY BRACKET, STANDARD PORT	1
17	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	2
18	1333962GT	PLATE, JUNCTION BOX, EVSE CHARGING	1
19	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
20	1335529GT	SCREW, PHILLIPS, PHM,10-32 X .38, SSTL	2
21	1329532GT	ASSY, TERMINAL RAIL,HIGH CURRENT 10 CIRCUIT	1
22	1283019GT	NUT,NYLOCK,M4-0.7,DIN985,8,ZAB	2
23	1255752GT	NUT,FLG,M4-0.7,DIN6923,8,ZAB	2
24	217219GT	SCREW,SHC,M4-0.7X14 DIN912,12.9,ZAB	2
25	1334240GT	RELAY, 240VAC, DPDT, 40A	1
26	1337752GT	CORD GRIP, .260 -.545, 1/2 NPT	3
27	6935GT	LOCKNUT,CONN, SQZ, 1/2NPT	3
28	1331809GT	ASSEMBLY, DC/DC CONVERTER, 48V TO 12V, ISOLATED	1

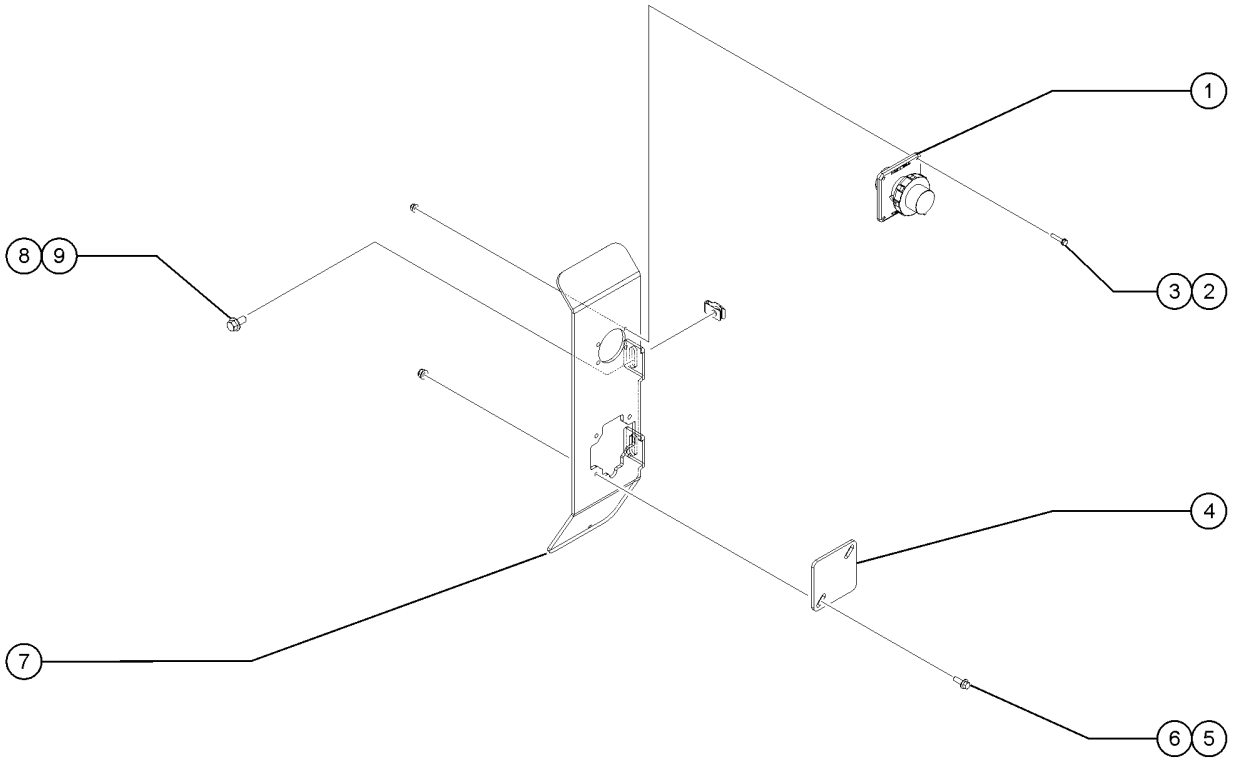
819.1 Charge Port, EU STD + EU EV, Option



819.1 Charge Port, EU STD + EU EV, Option

Item	*Part No.*	*Description*	*Qty.*
29	1334130GT	BRACKET, DCDC AND ISOLATOR	1

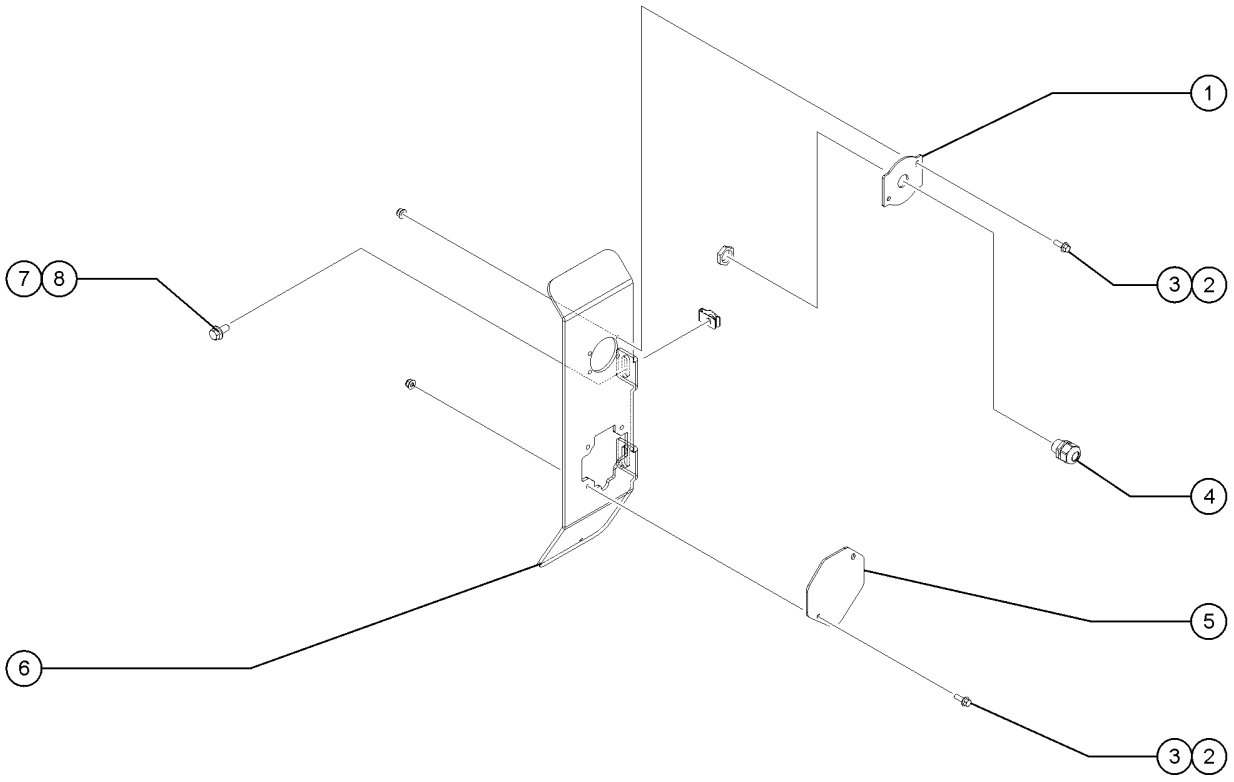
820.1 Charge Port, EU STD, 1.2KW, Option



820.1 Charge Port, EU STD, 1.2KW, Option

Item	Part No.	Description	Qty.
1	1337050GT	PORT, CHARGING, IEC	1
2	1264446GT	SCREW,HHF,10-24X1,ZAG	4
3	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	4
4	1333671GT	BRACKET, VANITY, LV CHARGE PORT	1
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
6	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
7	1337242GT	ASSEMBLY, VANITY BRACKET, STANDARD PORT	1
8	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	2
9	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2

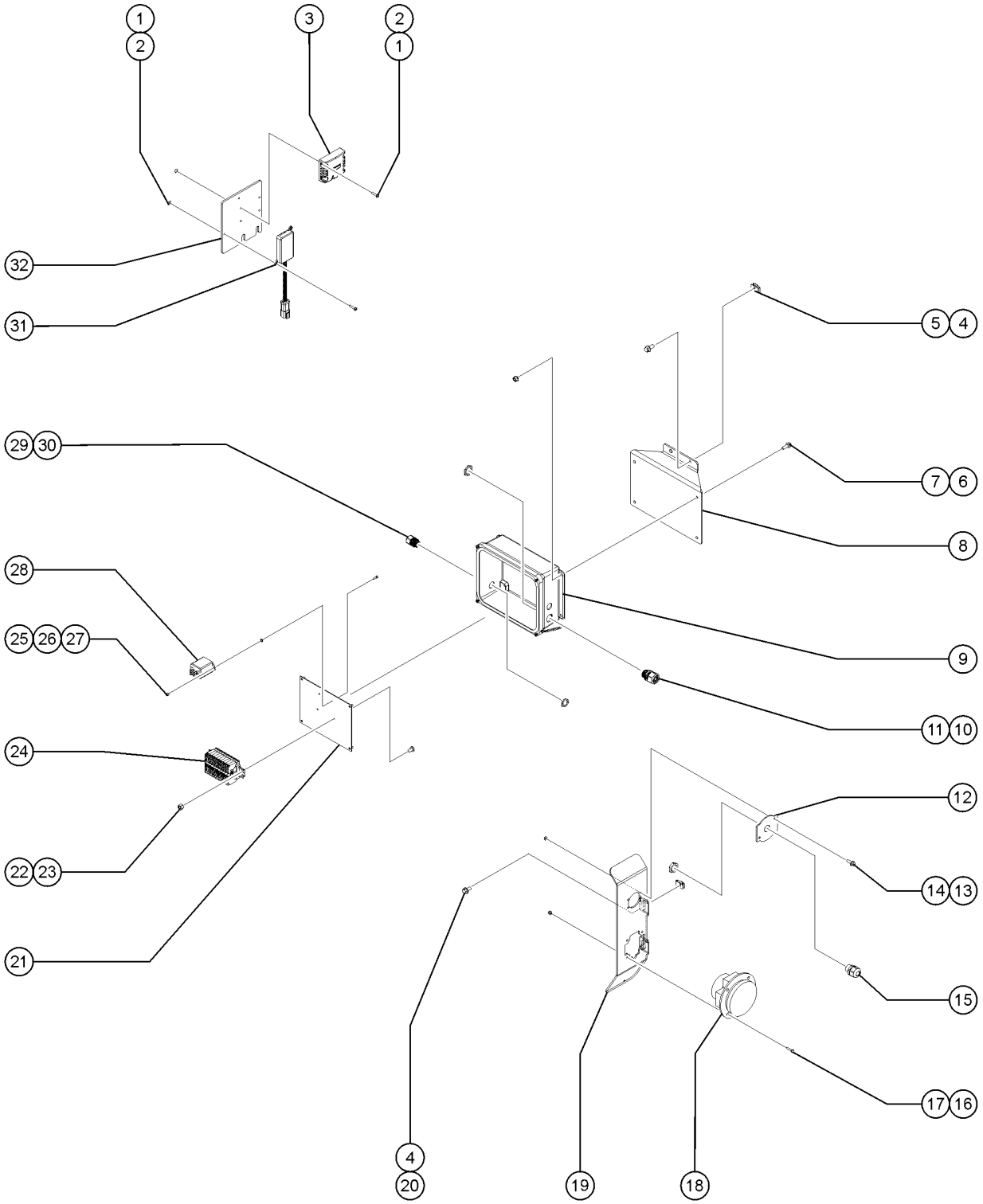
821.1 Charge Port, No Plug, Option



821.1 Charge Port, No Plug, Option

Item	Part No.	Description	Qty.
1	1337246GT	ASSEMBLY, VANITY BRACKET	1
2	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
4	160412GT	WATER PROOF JOINT;PG13.5;M20X1.5	1
5	1337244GT	BRACKET, VANITY, EVSE PORT	1
6	1337242GT	ASSEMBLY, VANITY BRACKET, STANDARD PORT	1
7	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	2
8	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2

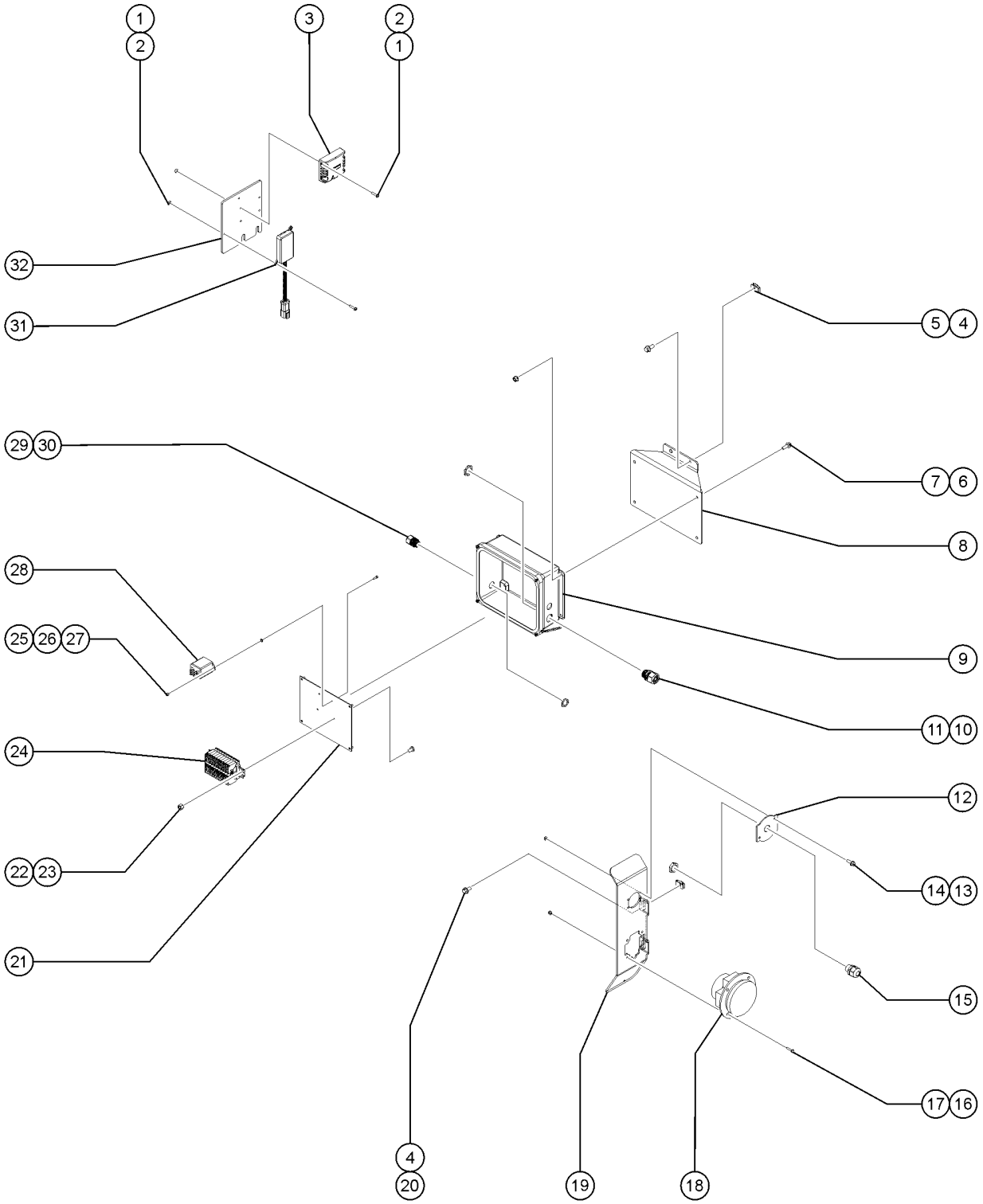
822.1 Charge Port, No Plug + EU EV, Option



822.1 Charge Port, No Plug + EU EV, Option

Item	Part No.	Description	Qty.
1	1271081GT	NUT,NYLOCK,8-32,8,ZAG	6
2	1253490GT	SCREW,PHPM,8-32 X .75,ZAG	6
3	1333337GT	MODULE, CAN ISOLATOR	1
4	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
5	825354GT	SCREW,HHF-S,3/8-16X7/8,8.2,ZAG	2
6	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	4
7	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
8	1334121GT	BRACKET, JUNCTION BOX, EVSE CHARGING	1
9	1333961GT	BOX, JUNCTION BOX, EVSE CHARGING	1
10	1337751GT	CORD GRIP, .435 - .705, 3/4 NPT	1
11	14041GT	LOCKNUT,ELECTRIC,3/4"	1
12	1337050GT	PORT, CHARGING, IEC	1
13	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
14	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
15	160412GT	WATER PROOF JOINT;PG13.5;M20X1.5	1
16	1264446GT	SCREW,HHF,10-24X1,ZAG	4
17	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	4
18	1337818GT	ASSY, CHARGER PORT, IEC62196 TYPE 2, 32A	1
19	1337242GT	ASSEMBLY, VANITY BRACKET, STANDARD PORT	1
20	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	2
21	1333962GT	PLATE, JUNCTION BOX, EVSE CHARGING	1
22	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
23	1335529GT	SCREW, PHILLIPS, PHM,10-32 X .38, SSTL	2
24	1329532GT	ASSY, TERMINAL RAIL,HIGH CURRENT 10 CIRCUIT	1
25	1283019GT	NUT,NYLOCK,M4-0.7,DIN985,8,ZAB	2
26	1255752GT	NUT,FLG,M4-0.7,DIN6923,8,ZAB	2
27	217219GT	SCREW,SHC,M4-0.7X14 DIN912,12.9,ZAB	2
28	1334240GT	RELAY, 240VAC, DPDT, 40A	1

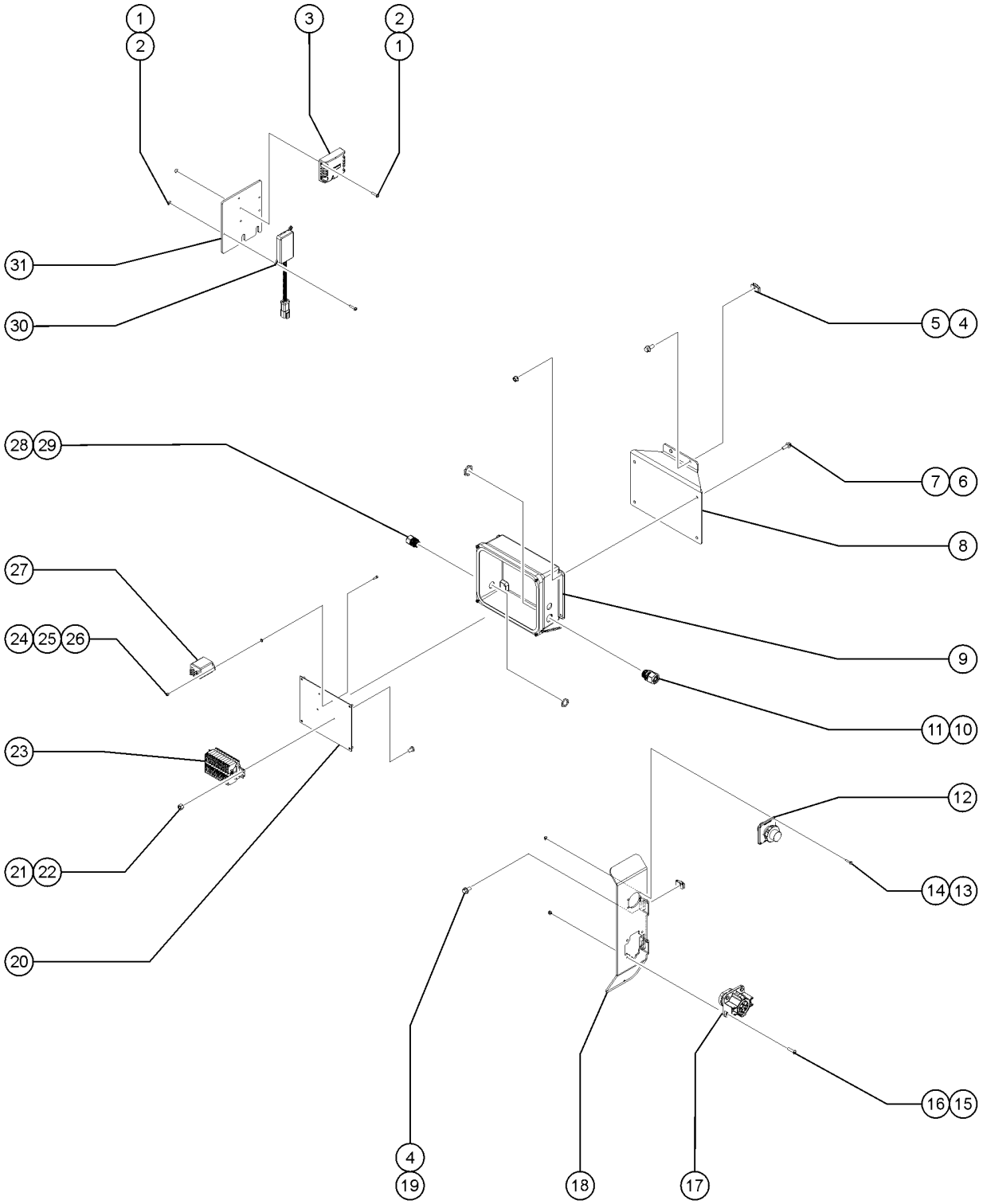
822.1 Charge Port, No Plug + EU EV, Option



822.1 Charge Port, No Plug + EU EV, Option

Item	*Part No.*	*Description*	*Qty.*
29	1337752GT	CORD GRIP, .260 -.545, 1/2 NPT	3
30	6935GT	LOCKNUT,CONN, SQZ, 1/2NPT	3
31	1331809GT	ASSEMBLY, DC/DC CONVERTER, 48V TO 12V, ISOLATED	1
32	1334130GT	BRACKET, DCDC AND ISOLATOR	1

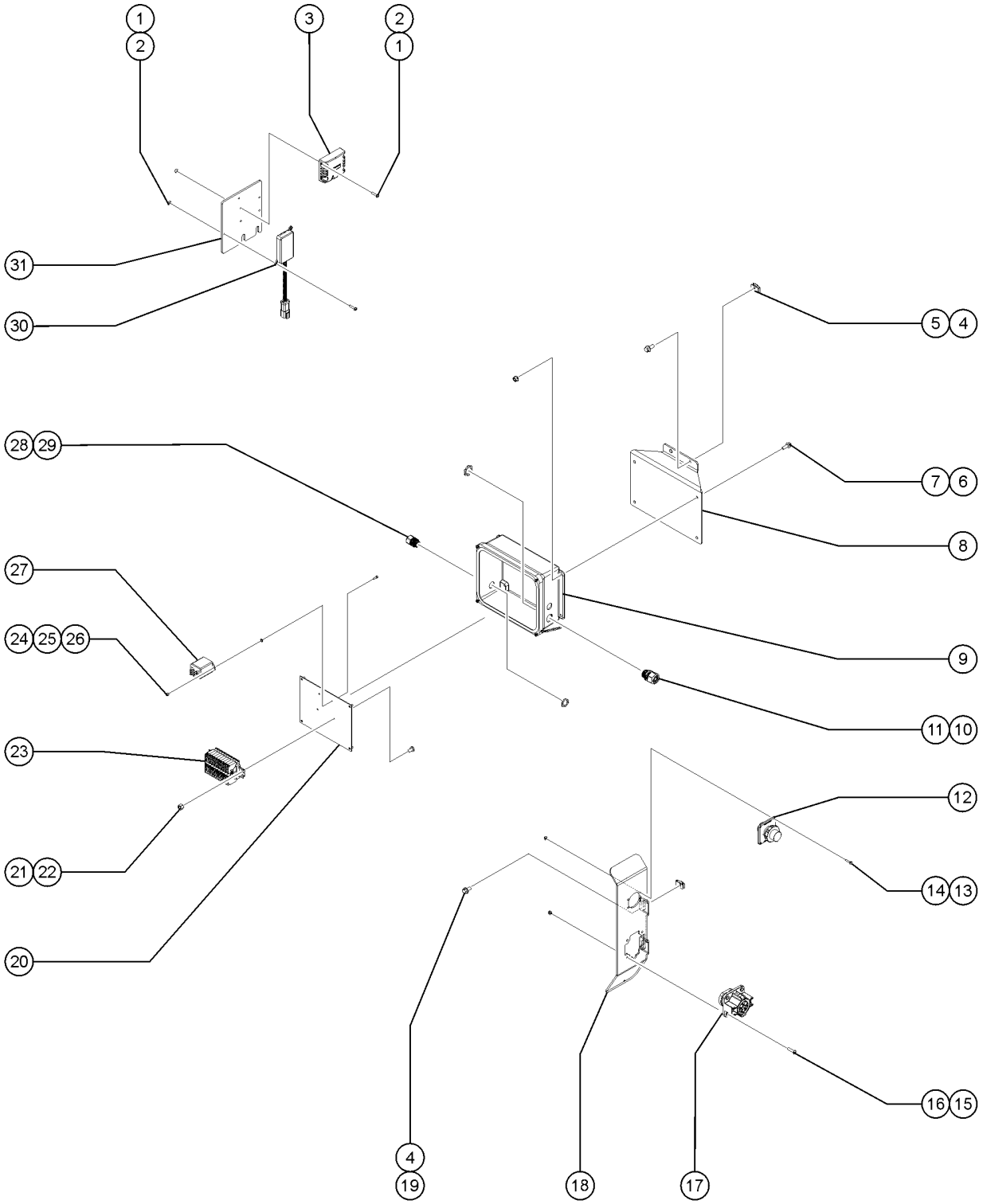
823.1 Charge Port, EU STD + NA EV, Option



823.1 Charge Port, EU STD + NA EV, Option

Item	Part No.	Description	Qty.
1	1271081GT	NUT,NYLOCK,8-32,8,ZAG	6
2	1253490GT	SCREW,PHPM,8-32 X .75,ZAG	6
3	1333337GT	MODULE, CAN ISOLATOR	1
4	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
5	825354GT	SCREW,HHF-S,3/8-16X7/8,8.2,ZAG	2
6	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	4
7	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
8	1334121GT	BRACKET, JUNCTION BOX, EVSE CHARGING	1
9	1333961GT	BOX, JUNCTION BOX, EVSE CHARGING	1
10	1337751GT	CORD GRIP, .435 - .705, 3/4 NPT	1
11	14041GT	LOCKNUT,ELECTRIC,3/4"	1
12	1337050GT	PORT, CHARGING, IEC	1
13	1264446GT	SCREW,HHF,10-24X1,ZAG	4
14	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	4
15	824227GT	SCREW, BHC, 1/4-20 X 1, ZAG	4
16	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
17	1334142GT	ASSEMBLY, EV PORT, J1772	1
18	1337242GT	ASSEMBLY, VANITY BRACKET, STANDARD PORT	1
19	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	2
20	1333962GT	PLATE, JUNCTION BOX, EVSE CHARGING	1
21	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
22	1335529GT	SCREW, PHILLIPS, PHM,10-32 X .38, SSTL	2
23	1329532GT	ASSY, TERMINAL RAIL,HIGH CURRENT 10 CIRCUIT	1
24	1283019GT	NUT,NYLOCK,M4-0.7,DIN985,8,ZAB	2
25	1255752GT	NUT,FLG,M4-0.7,DIN6923,8,ZAB	2
26	217219GT	SCREW,SHC,M4-0.7X14 DIN912,12.9,ZAB	2
27	1334240GT	RELAY, 240VAC, DPDT, 40A	1
28	1337752GT	CORD GRIP, .260 -.545, 1/2 NPT	3

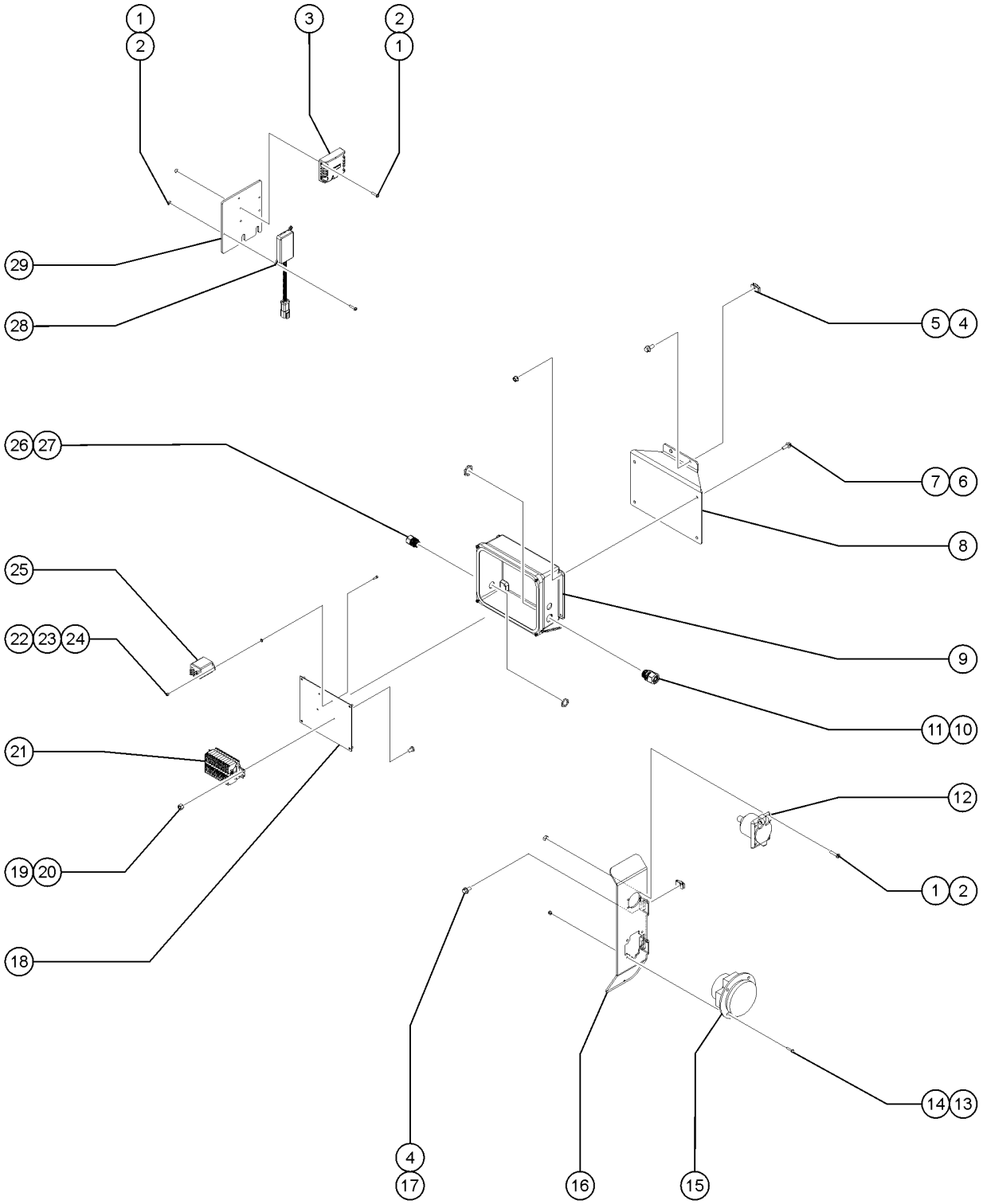
823.1 Charge Port, EU STD + NA EV, Option



823.1 Charge Port, EU STD + NA EV, Option

Item	*Part No.*	*Description*	*Qty.*
29	6935GT	LOCKNUT,CONN, SQZ, 1/2NPT	3
30	1331809GT	ASSEMBLY, DC/DC CONVERTER, 48V TO 12V, ISOLATED	1
31	1334130GT	BRACKET, DCDC AND ISOLATOR	1

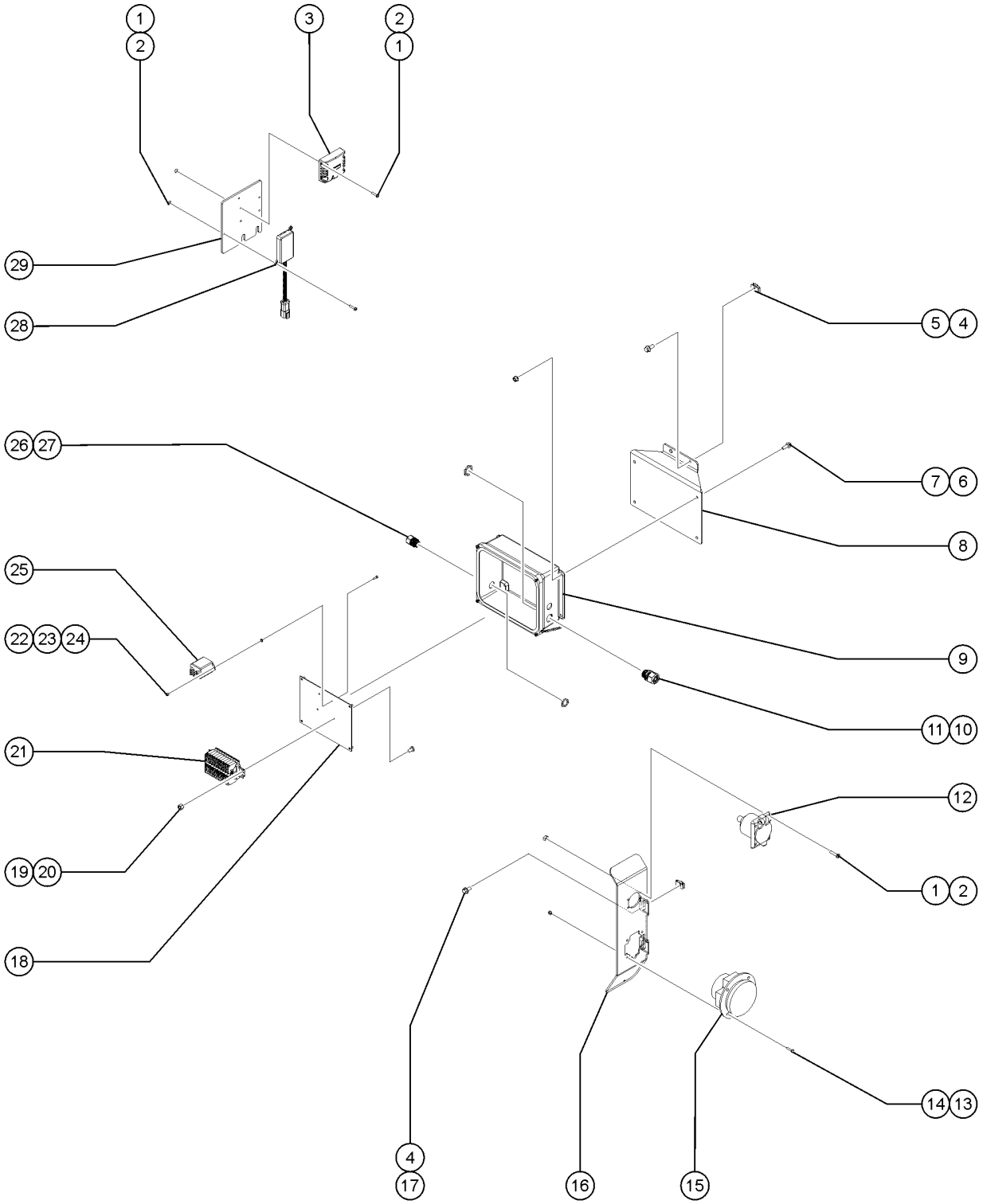
824.1 Charge Port, NA STD + EU EV, Option



824.1 Charge Port, NA STD + EU EV, Option

Item	Part No.	Description	Qty.
1	1271081GT	NUT,NYLOCK,8-32,8,ZAG	10
2	1253490GT	SCREW,PHPM,8-32 X .75,ZAG	10
3	1333337GT	MODULE, CAN ISOLATOR	1
4	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
5	825354GT	SCREW,HHF-S,3/8-16X7/8,8.2,ZAG	2
6	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	4
7	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
8	1334121GT	BRACKET, JUNCTION BOX, EVSE CHARGING	1
9	1333961GT	BOX, JUNCTION BOX, EVSE CHARGING	1
10	1337751GT	CORD GRIP, .435 - .705, 3/4 NPT	1
11	14041GT	LOCKNUT,ELECTRIC,3/4"	1
12	1336906GT	PORT, CHARGING, NEMA 15	1
13	1264446GT	SCREW,HHF,10-24X1,ZAG	4
14	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	4
15	1337818GT	ASSY, CHARGER PORT, IEC62196 TYPE 2, 32A	1
16	1337242GT	ASSEMBLY, VANITY BRACKET, STANDARD PORT	1
17	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	2
18	1333962GT	PLATE, JUNCTION BOX, EVSE CHARGING	1
19	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
20	1335529GT	SCREW, PHILLIPS, PHM,10-32 X .38, SSTL	2
21	1329532GT	ASSY, TERMINAL RAIL,HIGH CURRENT 10 CIRCUIT	1
22	1283019GT	NUT,NYLOCK,M4-0.7,DIN985,8,ZAB	2
23	1255752GT	NUT,FLG,M4-0.7,DIN6923,8,ZAB	2
24	217219GT	SCREW,SHC,M4-0.7X14 DIN912,12.9,ZAB	2
25	1334240GT	RELAY, 240VAC, DPDT, 40A	1
26	1337752GT	CORD GRIP, .260 -.545, 1/2 NPT	3
27	6935GT	LOCKNUT,CONN, SQZ, 1/2NPT	3
28	1331809GT	ASSEMBLY, DC/DC CONVERTER, 48V TO 12V, ISOLATED	1

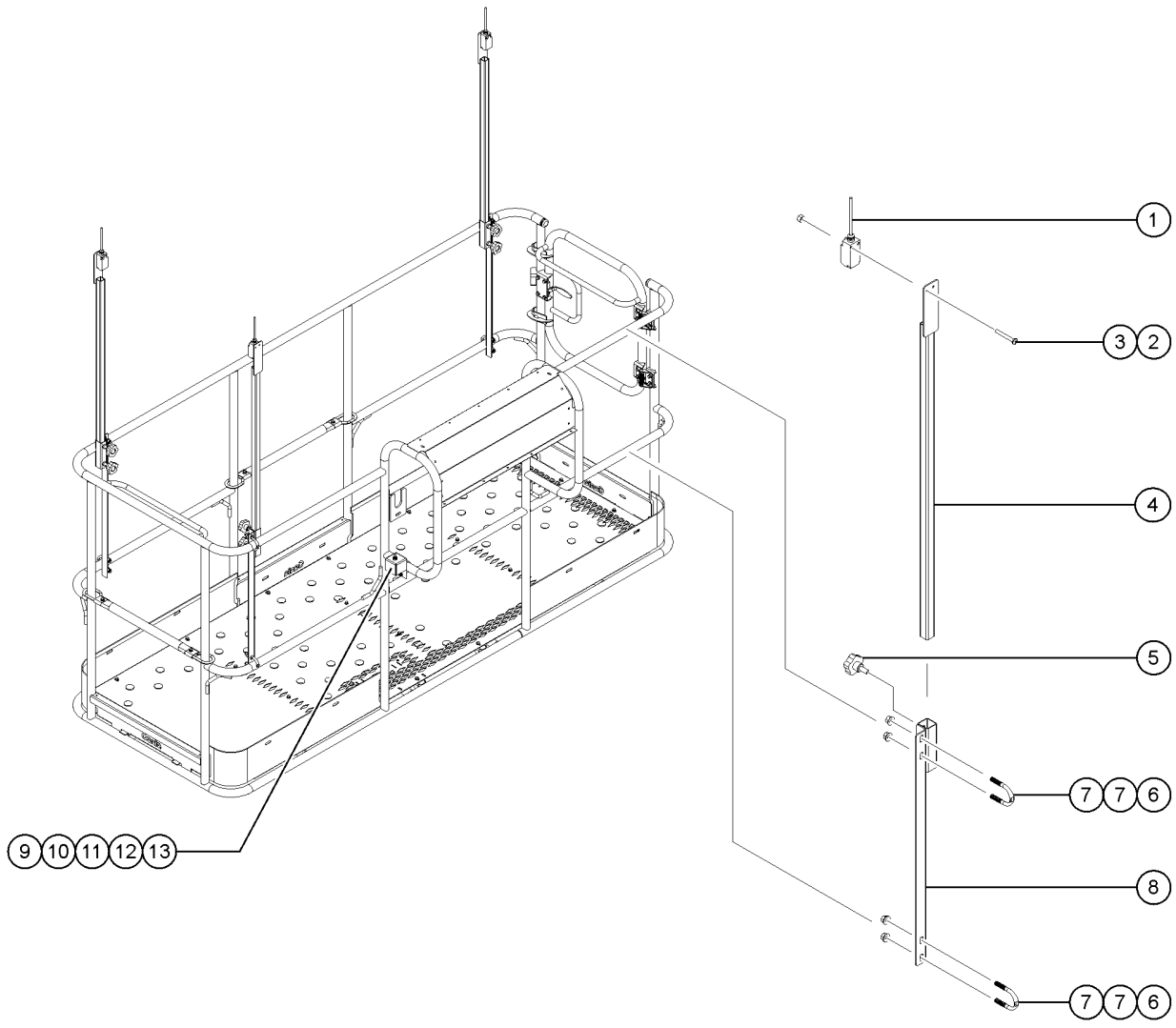
824.1 Charge Port, NA STD + EU EV, Option



824.1 Charge Port, NA STD + EU EV, Option

Item	Part No.	Description	Qty.
29	1334130GT	BRACKET, DCDC AND ISOLATOR	1

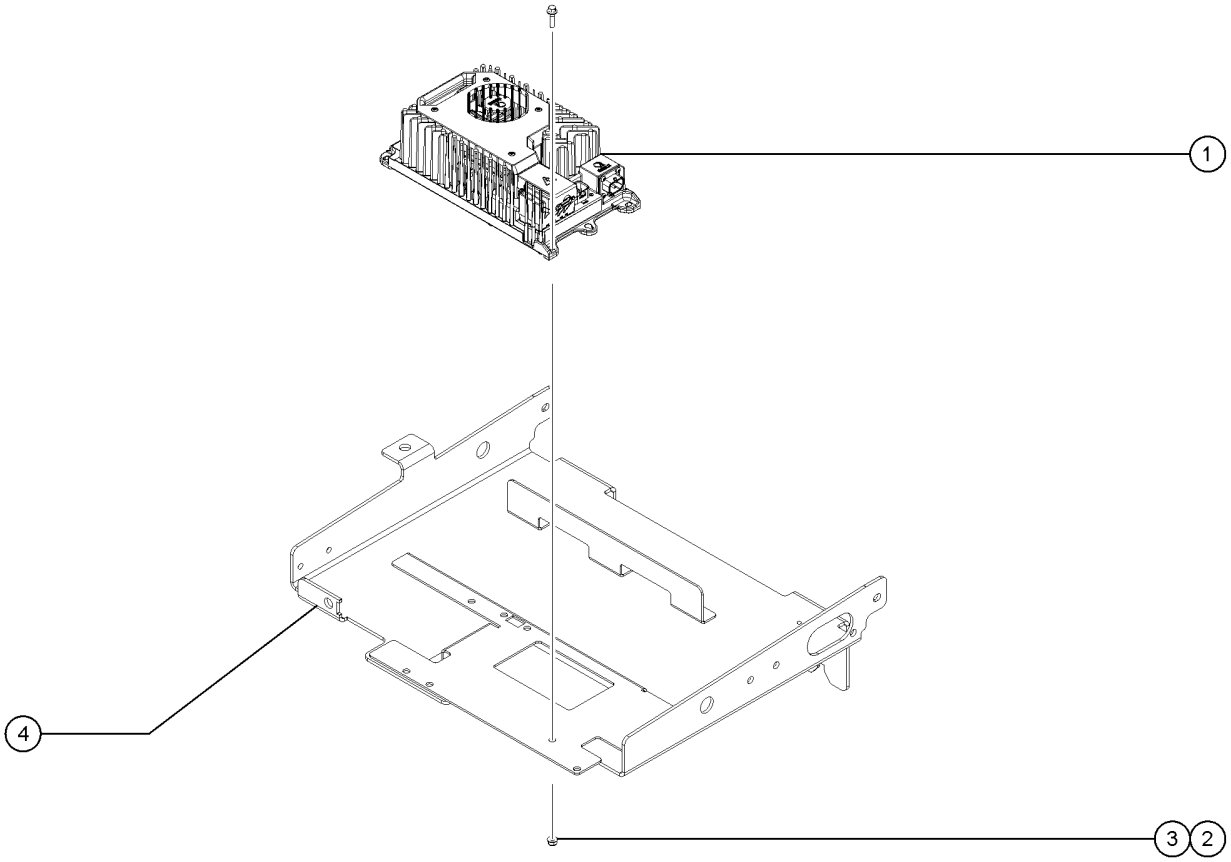
825.1 Secondary guarding option



825.1 Secondary guarding option

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

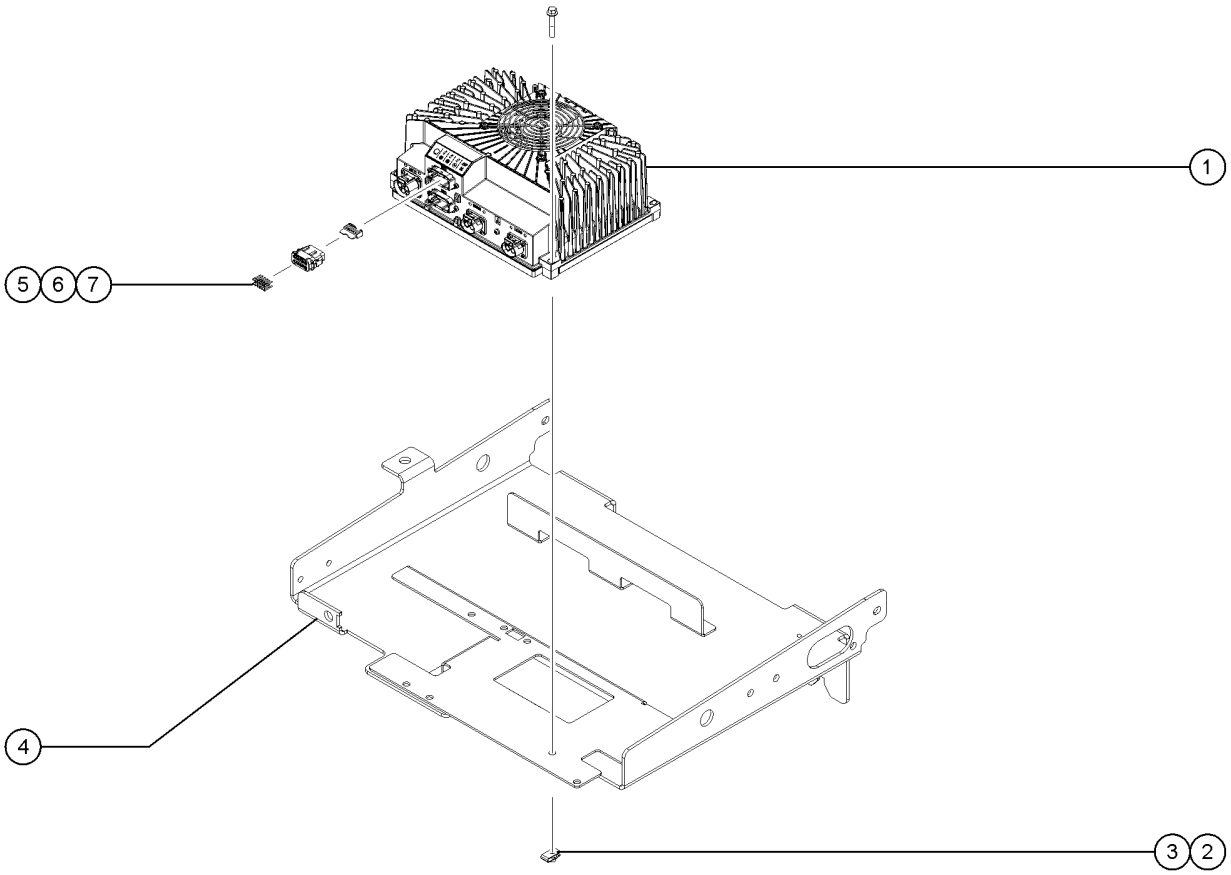
826.1 1.2kw Charger option



826.1 1.2kw Charger option

Item	*Part No.*	*Description*	*Qty.*
1	1334221GT	CHARGER, 48/25A CAN BUS 1200W	1
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	1
3	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	1
4	01_1329271_826_1_40	Ref. Charge Tray refer to 304.1	

826.2 3.3kw Charger option



826.2 3.3kw Charger option

Item	Part No.	Description	Qty.
1	1323431GT	CHARGER, 48V/65A, 3.3KW, HANDSHAKE	1
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	1
3	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	1
4		Ref. Charge Tray refer to 304.1	
5	88335GT	TERMINAL, DUMMY PLUG, DTM, ROUND, PBT, 0.086 OD, DEUTSCH, RED	12
6	106780GT	CONN, PLUG, 12 WAY, DEUTSCH, DTM, BLACK, KEY-B	1
7	88332GT	LOCK,PLUG 12 WAY DTM 18-20GA	1

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7746GT	245
8149GT	77
9599-SGT	245
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13597GT	237
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31744GT	113
31745GT	113
31982GT	127
32184GT	113
32185GT	113
33428GT	49
34053GT	99
34344GT	123
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36355GT	75, 91
36872GT	123
38020GT	91
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45708GT	123
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California Proposition 65

⚠ WARNING

Operating, servicing and maintaining this equipment, passenger vehicle or off-highway motor vehicle can expose you to chemicals including engine exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. These chemicals can be emitted from or contained in other various parts and systems, fluids and some component wear by-products. To minimize exposure, avoid breathing exhaust, do not idle the engine except as necessary, service your equipment and vehicle in a well-ventilated area and wear gloves or wash your hands frequently when servicing your equipment or vehicle and after operation. For more information go to www.P65Warnings.ca.gov/passenger-vehicle.

Breathing diesel engine exhaust exposes you to chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

- Always start and operate the engine in a well-ventilated area.
- If in an enclosed area, vent the exhaust to the outside.
- Do not modify or tamper with the exhaust system.
- Do not idle the engine except as necessary.

For more information go to www.P65warnings.ca.gov/diesel.

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