



A TEREX BRAND

Parts Manual

Serial Number Range

GS-1330m

from SN GS30MD-101

Part No. 1292084GT
Rev: A.10
December 2023

Technical Publications

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

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

Contact Us:

Internet: www.genielift.com
e-mail: awp.techpub@terex.com

Find a Manual for this Model

Go to <http://www.genielift.com>

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

Copyright © 2019 by Terex Corporation

1292084GT Rev A.10 December 2023
First Edition, ninth Printing

Genie is a registered trademark of Terex South Dakota in the USA and many other countries. "GS" is a trademark of Terex South Dakota, Inc.

 Printed on recycled paper



Model:

Serial number: GS30MD-123456

Year of manufacture: 2016

Electrical schematic number:

Machine unladen weight:

Rated work load (including occupants):

Maximum number of platform occupants:

Maximum allowable inclination of the chassis:

Outrigger retracted:

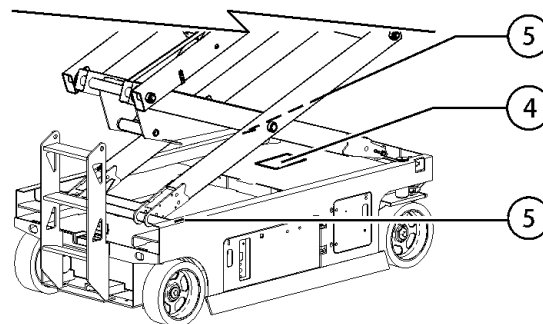
Outrigger deployed:

GS30M D -123456

1

2

3



1 Model

2 Facility code

3 Sequence number

4 Serial label (located on chassis)

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

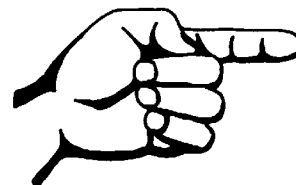
<http://genielift.com.au>

South America

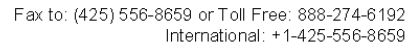
Telephone (55)(11)4082 5600

Fax (55)(11)4082 5630

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



This page intentionally left blank.



Date _____	Account Number _____
Your Name _____	Your Fax Number _____
_____	Your Phone Number _____
Bill To _____	Ship To _____
_____	_____
_____	_____
_____	_____
Purchase Order Number _____	Ship Via _____

Optional Equipment _____

[illegible]

☐ Ship complete order only - No back orders

☐ Ship all available parts and contact customer on disposition of back-ordered parts

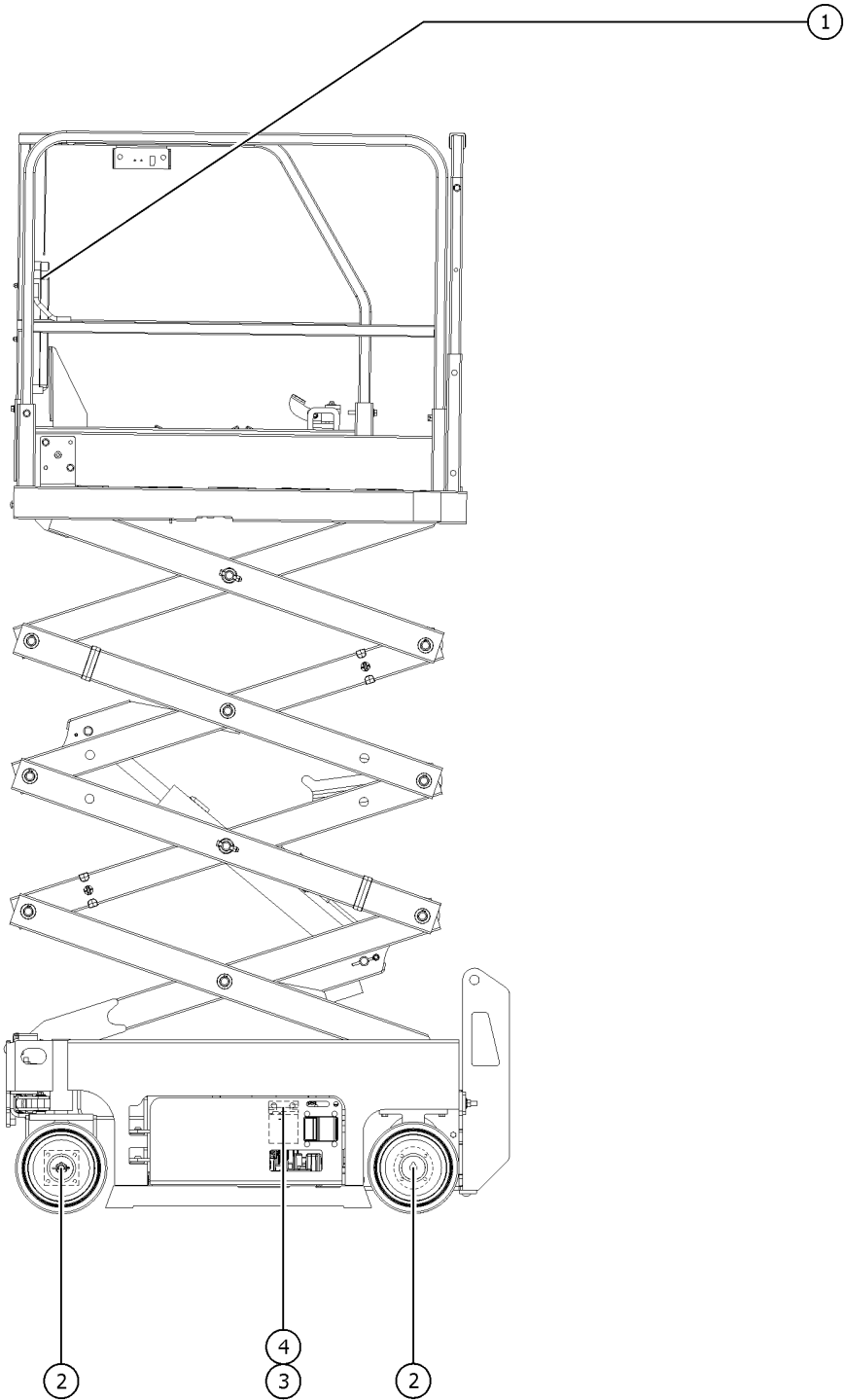
☐ Other (please specify)

Description	Page
001 Parts Stocking List	10
001.1 Parts Stocking List	10
100 Decals	12
101.1 Decals with Words, Battery Side, ANSI & Australia	12
102.1 Decals with Words, Ground Controls Side, ANSI & Australia	14
103.1 Decals with Words, Platform, ANSI & Australia (to SN GS30MD-3168)	16
103.2 Decals with Words, Platform, ANSI & Australia (from SN GS30MD-3169)	18
104.1 Decals with Symbols, Battery Side, ANSI & CE	20
105.1 Decals with Symbols, Ground Control Side, ANSI & CE	22
106.1 Decals with Symbols, Platform, ANSI & CE (to SN GS30MD-3168)	24
106.2 Decals with Symbols, Platform, ANSI & CE (from SN GS30MD-3169)	26
200 Drive Chassis Components.....	28
201.1 Steer Linkage and Wheels	28
202.1 Non-steer Axle Installation	32
203.1 Level Sensor Installation	34
204.1 Pothole Protection Assembly	36
205.1 Battery Pack Module	40
206.1 Battery Charger	44
207.1 Power Unit Module	46
208.1 Ground Controls	48
209.1 Electrical Wiring (from SN GS30MD-101 to SN GS30MD-1079)	52
209.2 Electrical Wiring (from SN GS30MD-1080)	56
210.1 Power Cables	60
211.1 Function Manifold Components	62
300 Scissor Components	64
301.1 Scissor Assembly Installation	64
302.1 Scissor Assembly	66
400 Platform Components	70
401.1 Platform Components	70
402.1 Platform Gates	76
403.1 Power to Platform	80
404.1 Platform Controls (to SN GS30MD-3168)	84
404.2 Platform Controls (from SN GS30MD-3169)	86
405.1 Joystick Controller Metal Base	88
405.2 Joystick Controller Plastic Base	90
500 Hydraulic Components	92

Table of Contents

Description	Page
501.1 Hydraulic Components	92
502.1 Assembly Power Unit	94
503.1 Power Unit	96
504.1 Lift Cylinder Assembly	100
505.1 Hydraulic Hoses and Fittings	102
600 Platform Overload Components	104
601.1 Platform Overload	104
700 Accessories	106
701.1 Alarm, Horn and Flashing Beacons	106
702.1 Counter Weight	108
703.1 PCON Guard	110
704.1 RCBO	112
705.1 Telematics Option	114
705.2 China Telematics Option, TZ200, SLAB	116
706.1 Tool Tray Option	118
707.1 GEAR MOTOR PARTS BREAKDOWN	120
Part Number Index	122

001.1 Parts Stocking List

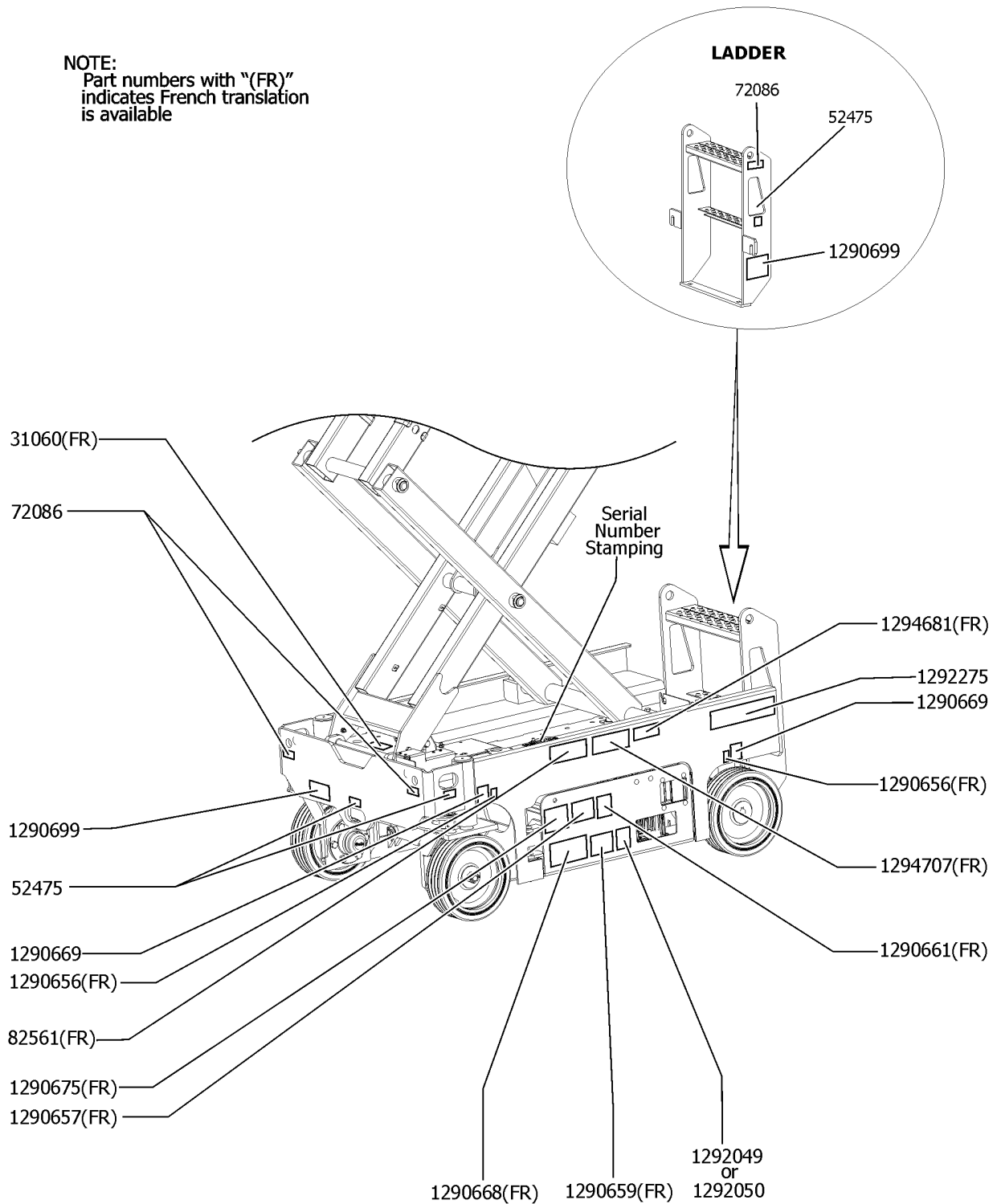


001.1 Parts Stocking List

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
A	1257733GT	PAINT, WET, TRAFFIC BLACK(1 GL)**	1- gal lon
B	1258567GT	PAINT, AEROSOL, TRAFFIC BLACK 12-ounce spray paint	
C	1268GT	PAINT, AEROSOL, GENIE GRAY***	
D	1484GT	PAINT, AEROSOL, BRIGHT BLUE*** 12-ounce spray paint	
E	32150GT	PAINT, WET, GENIE BLUE (1 GL)**	1- gal lon
F	32151GT	PAINT, WET, GENIE GRAY (1GL)**	1- gal lon
G	66399GT	GREASE, DIELECTRIC 4 OZ**	
1	27581GT	MANUAL, SAFTY MANNAL	
1B	1298933GT	MANUAL, SAIA MANUAL OF RESPONSIBILITIES, MEWP	
2	5361GT	PIN,COTTER,.125 X 1.5	
3	1287952GT	ASSY,POWER UNIT	
4	78546GT	BREATHING CAP, HYD. TANK, 1/4 NPT	

101.1 Decals with Words, Battery Side, ANSI & Australia

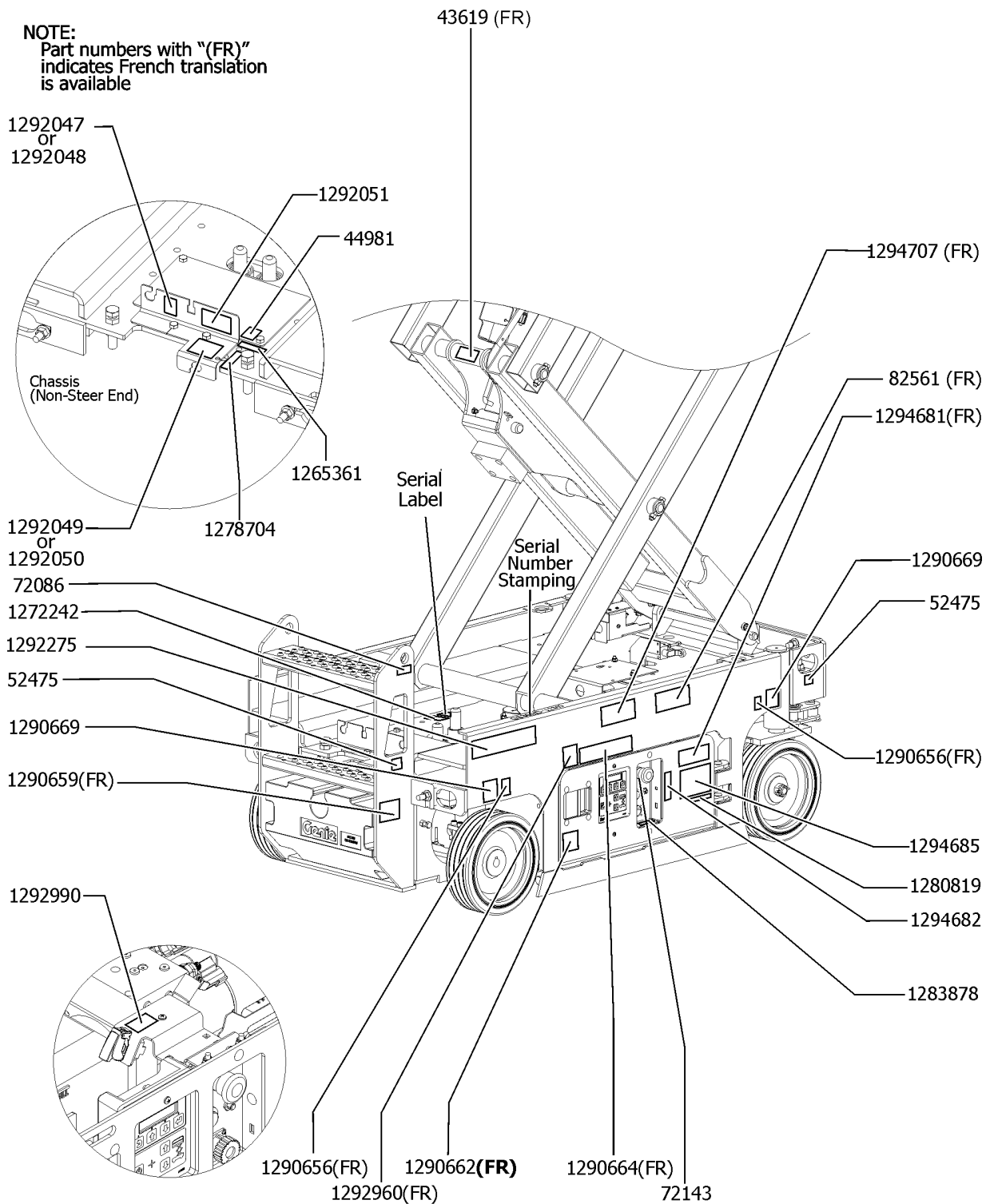
NOTE:
Part numbers with "(FR)"
indicates French translation
is available



101.1 Decals with Words, Battery Side, ANSI & Australia

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
A	1302308GT	INSTRUCTIONS,INSTALL,COMP,WORD, GS-1330m	1
B	1302309GT	DECAL KIT,GS-1330m,COMP,WORD,ANSI & AUS	1
1	31060GT	DECAL,DANGER DO NOT ALTER SWTC	1
2	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	3
3	72086GT	DECAL,LABEL,LIFTING EYE	3
4	82561GT	DECAL,DANGER-USE SAFETY ARM	1
5	1294707GT	DECAL,DANGER,ELEC HAZARD,GS, MINI	1
6	1290656GT	DECAL,LABEL,TIRE SPECS, GS1330	2
7	1290657GT	DECAL,DANGER-TIP-OVER,BATT, GS1330	1
8	1290659GT	DECAL,DANGER,ELECT HAZARD,PLUG, GS-1330m	1
9	1290661GT	DECAL,INSTRUCT,BATTERY CONNECT, GS1330	1
10	1290668GT	DECAL,INSTRUCTIONS-CHARGER OP, GS-1330m	1
11	1290669GT	DECAL,LABEL,WHEEL LOAD 1330	2
12	1290675GT	DECAL,DANGER,BATTERY SAFETY***,GS-1330m	1
13	1290699GT	DECAL, ELECTRIC DRIVE, E-DRIVE	2
14	1292049GT	DECAL,LABEL,PWR TO CHARGR 115V, GS1330m	1
15	1292050GT	DECAL,LABEL,PWR TO CHARGR 230V, GS1330m	1
16	1292275GT	DECAL, ELECTRIC DRIVE, E-DRIVE	1
17	1294681GT	DECAL, IMPROPER OPERATION, MINI	1

102.1 Decals with Words, Ground Controls Side, ANSI & Australia

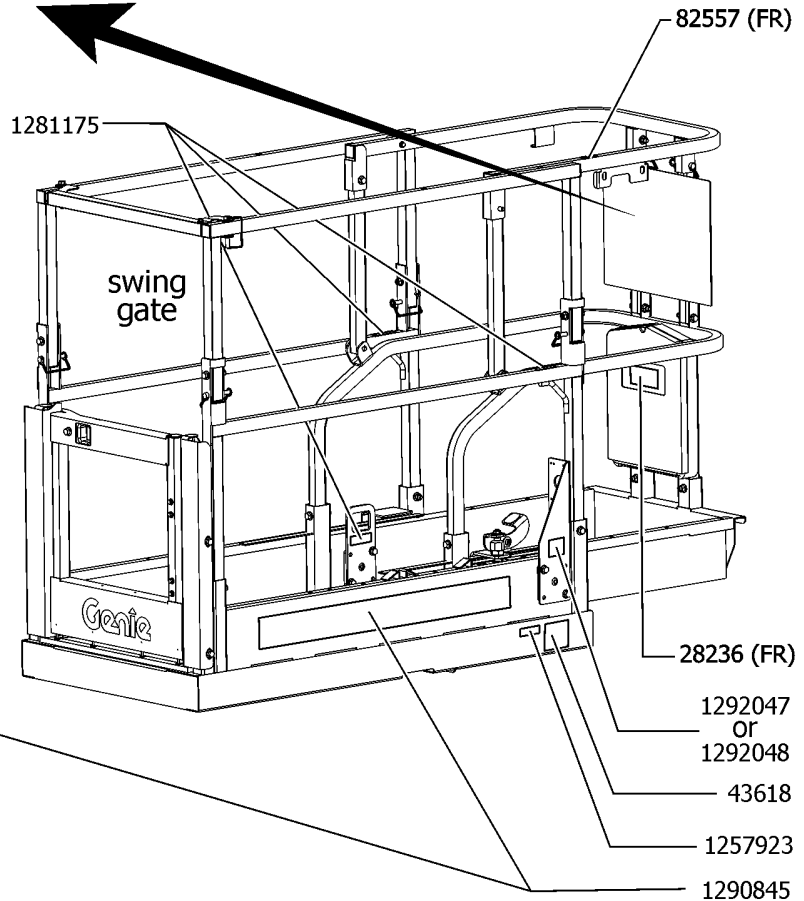
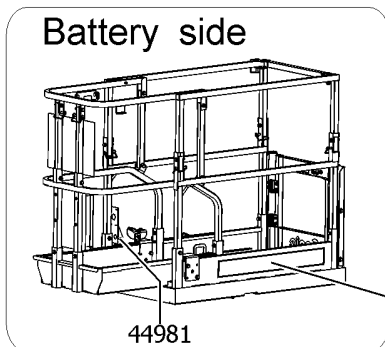
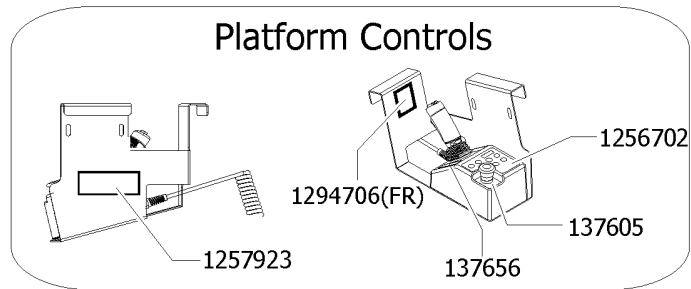
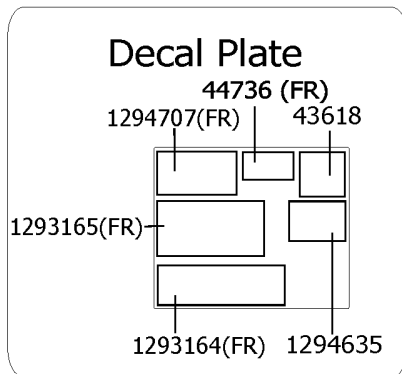


102.1 Decals with Words, Ground Controls Side, ANSI & Australia

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	43619GT	DECAL LABEL SAFETY ARM	1
2	44981GT	DECAL LABEL AIRLINE 110PSI	1
3	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	2
4	72086GT	DECAL,LABEL,LIFTING EYE	1
5	72143GT	DECAL, EMERGENCY STOP, GR	1
6	82561GT	DECAL,DANGER-USE SAFETY ARM	1
7	1265361GT	DECAL, BATTERY CHARGER INDICAT	1
8	1272242GT	DECAL,MACHINE REGISTRATION/OWNER TRANSFER	1
9	1278704GT	DECAL,CHARGE STATUS IND	1
10	1280819GT	DECAL,WARNING,CANCER AND REPRODUCTIVE HARM, PROP 65	1
11	1283878GT	DECAL, TECHPRO LINK	1
12	1290656GT	DECAL,LABEL,TIRE SPECS, GS1330	2
13	1290659GT	DECAL,DANGER,ELECT HAZARD,PLUG, GS-1330m	1
14	1290662GT	DECAL,LABEL-CHEVRON RANDO,GS-1330m	1
15	1290664GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1
16	1290669GT	DECAL,LABEL,WHEEL LOAD 1330	2
17	1292047GT	DECAL,POWER TO PLATFORM 115V, GS1330	1
18	1292048GT	DECAL, POWER TO PLATFORM 230V, GS1330	1
19	1292049GT	DECAL,LABEL,PWR TO CHARGR 115V, GS1330m	1
20	1292050GT	DECAL,LABEL,PWR TO CHARGR 230V, GS1330m	1
21	1292051GT	DECAL,EMERGENCY LOWERING, GS-1330m	1
22	1292960GT	DECAL DANGER BRAKE REL SAFETY, GS-1330m	1
23	1292990GT	DECAL,RELEASE BRAKE	1
24	1292275GT	DECAL, ELECTRIC DRIVE, E-DRIVE	1
25	1294707GT	DECAL,DANGER,ELEC HAZARD,GS, MINI	1
26	1294681GT	DECAL, IMPROPER OPERATION, MINI	1
27	1294682GT	DECAL,GCON PANEL,GS,MINI	1
28	1294685GT	DECAL,ANNUAL INSP***, MINI	1

103.1 Decals with Words, Platform, ANSI & Australia (to SN GS30MD-3168)

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

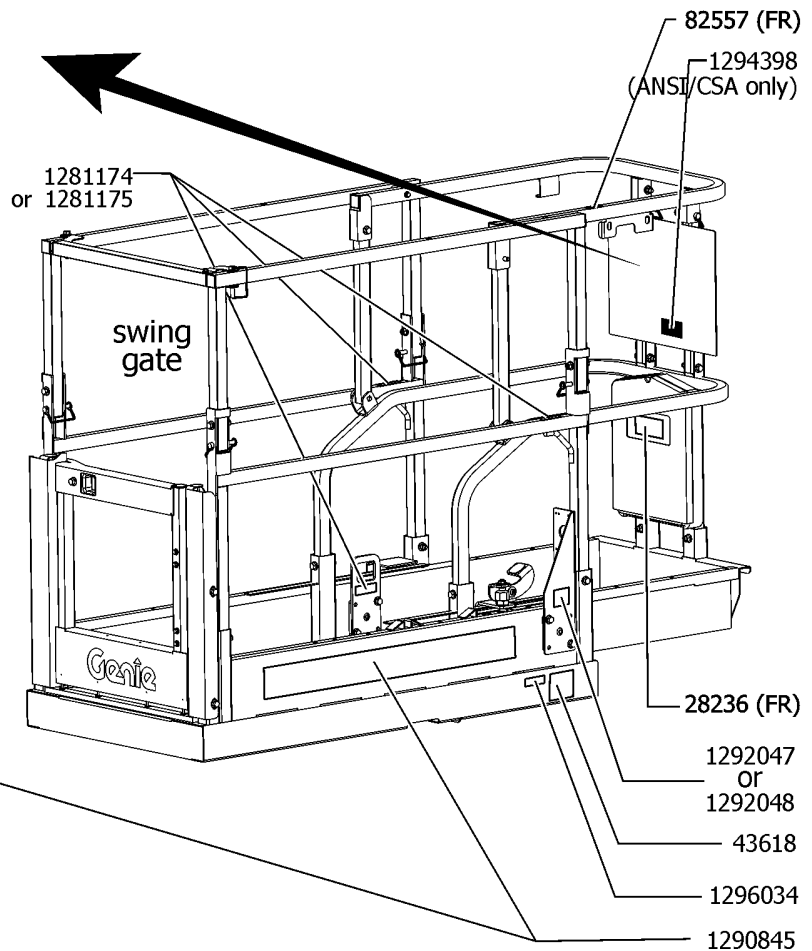
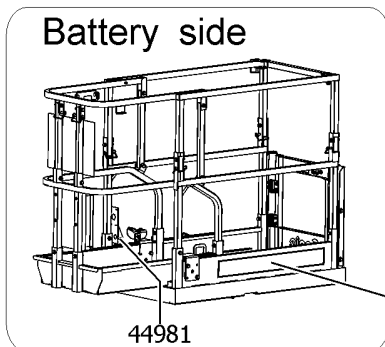
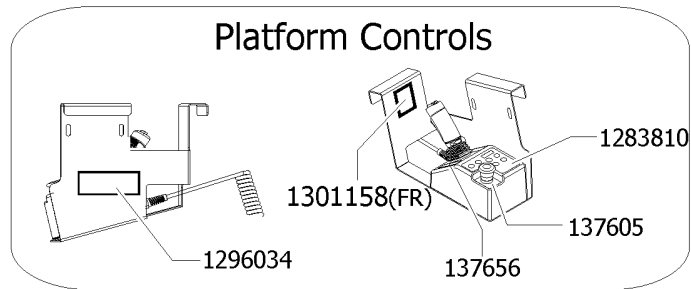
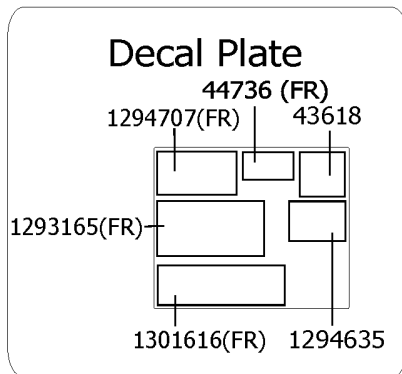


103.1 Decals with Words, Platform, ANSI & Australia (to SN GS30MD-3168)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	28236GT	DECAL,WARN,IMPROPER OPERATION	1
2	43618GT	DECAL, LABEL - DIRECTION ARROWS	2
3	44736GT	DECAL,DANGER,TIP-OVER,TILT	1
4	44981GT	DECAL LABEL AIRLINE 110PSI	1
5	82557GT	DECAL,LABEL,PLAT CONT LOCATION	1
6	137605GT	DECAL,E-STOP, GR/GRC/GS PCON	1
7	137656GT	DECAL, PROPEL, GR/GRC/GS, PCON	1
8	1256702GT	DECAL, UI, GS/GR, PROP LIFT	1
9	1257923GT	DECAL, SMARTLINK PROPORTIONAL	2
10	1281175GT	DECAL,LANYARD,FALL RESTRAINED	3
11	1290845GT	DECAL,COSMETIC,GENIE GS-1330	2
12	1292047GT	DECAL,POWER TO PLATFORM 115V, GS1330	1
13	1292048GT	DECAL, POWER TO PLATFORM 230V, GS1330	1
14	1293164GT	DECAL,DANGER,CAP,ANSI WORD, GS-1330m	1
15	1293165GT	DECAL,DANGER/WARNING COMBO, GS-1330m	1
16	1294635GT	DECAL, PLATFORM OVERLOAD LED INDICATOR LIGHT	1
17	1294706GT	DECAL,LABEL,FAULT CODES, MINI	1
18	1294707GT	DECAL,DANGER,ELEC HAZARD,GS, MINI	1

103.2 Decals with Words, Platform, ANSI & Australia (from SN GS30MD-3169)

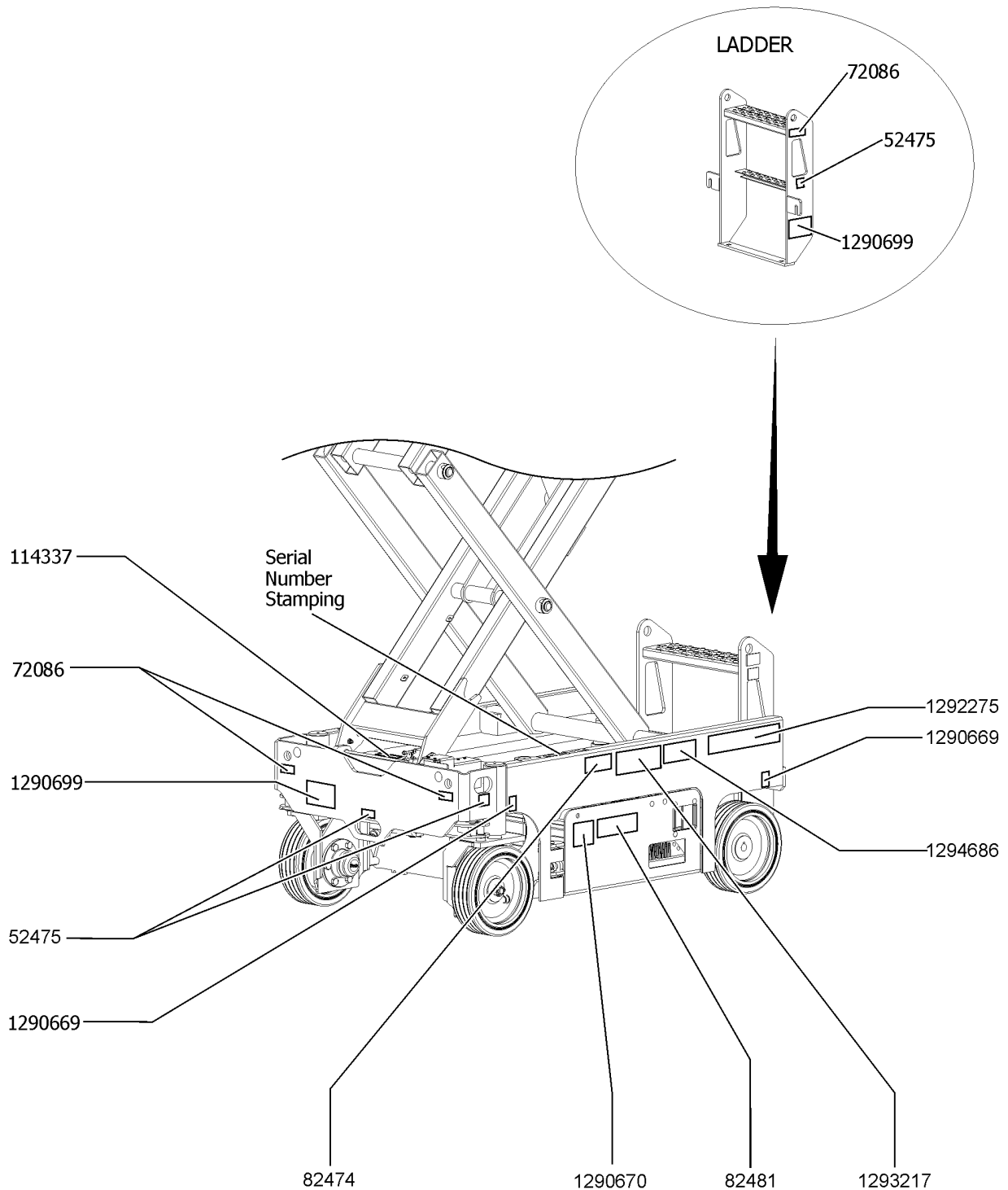
NOTE:
Part numbers with "(FR)" indicates French translation is available



103.2 Decals with Words, Platform, ANSI & Australia (from SN GS30MD-3169)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	28236GT	DECAL,WARN,IMPROPER OPERATION	1
2	43618GT	DECAL, LABEL - DIRECTION ARROWS	2
3	44736GT	DECAL,DANGER,TIP-OVER,TILT	1
4	44981GT	DECAL LABEL AIRLINE 110PSI	1
5	82557GT	DECAL,LABEL,PLAT CONT LOCATION	1
6	137605GT	DECAL,E-STOP, GR/GRC/GS PCON	1
7	137656GT	DECAL, PROPEL, GR/GRC/GS, PCON	1
8	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED	3
9	1283810GT	DECAL,STD,DUAL ZONE,GR/GS,UI	1
10	1290845GT	DECAL,COSMETIC,GENIE GS-1330	2
11	1292047GT	DECAL,POWER TO PLATFORM 115V, GS1330	1
12	1292048GT	DECAL, POWER TO PLATFORM 230V, GS1330	1
13	1293165GT	DECAL,DANGER/WARNING COMBO, GS-1330m	1
14	1294398GT	DECAL, ANSI/CSA COMPLIANT	1
15	1294635GT	DECAL, PLATFORM OVERLOAD LED INDICATOR LIGHT	1
16	1294707GT	DECAL,DANGER,ELEC HAZARD,GS, MINI	1
17	1296034GT	DECAL, SMARTLINK, DUAL ZONE	2
18	1301158GT	DECAL,LABEL,FAULT CODES	1
19	1301616GT	DECAL, DANGER, MAX CAPACITY 500LBS, SIDE FORCE 45/90LBS	1
20	1281175GT	DECAL,LANYARD,FALL RESTRAINED	3
		AUS only	

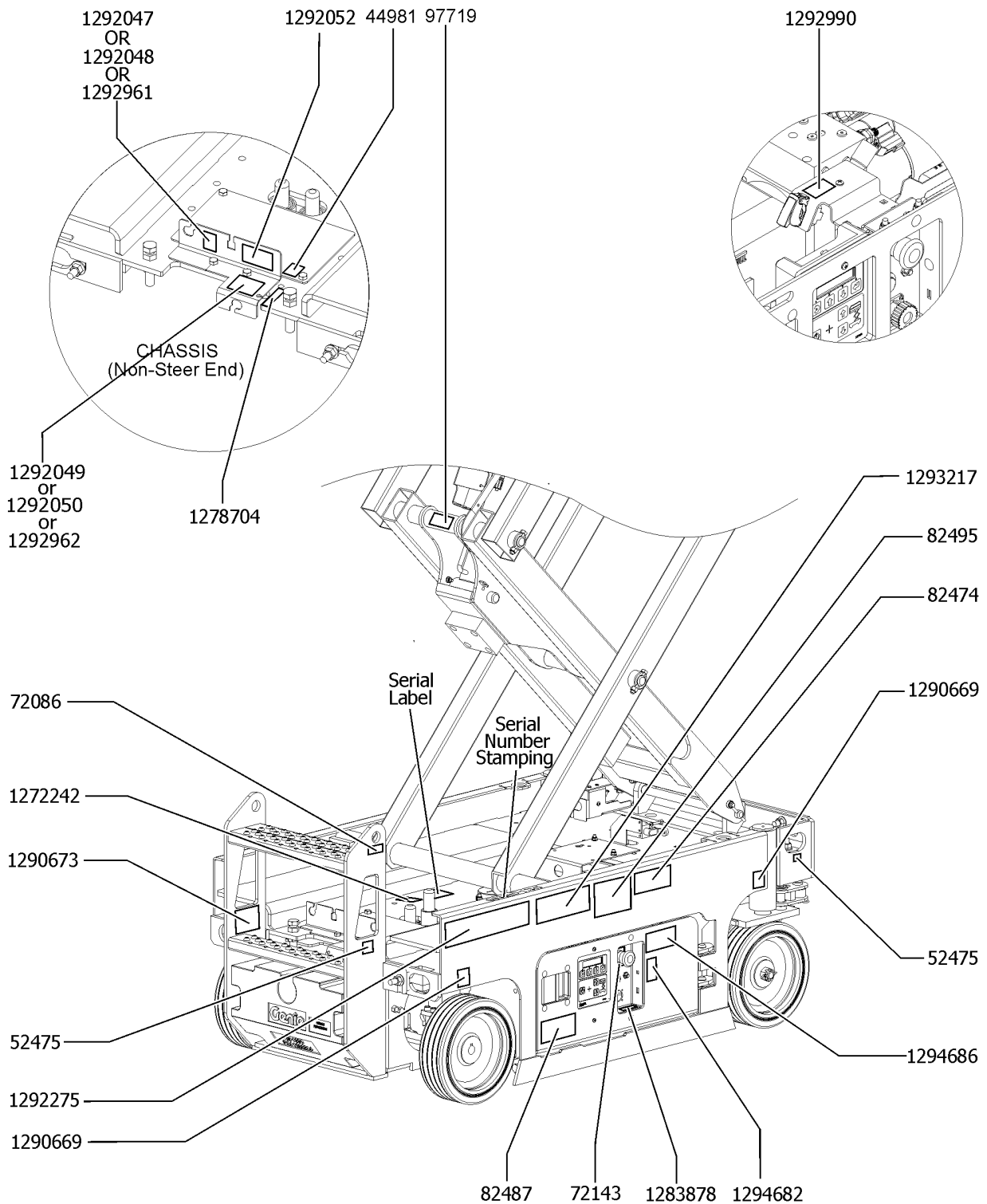
104.1 Decals with Symbols, Battery Side, ANSI & CE



104.1 Decals with Symbols, Battery Side, ANSI & CE

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
A	1302310GT	INSTRUCTIONS,INSTALL,COMP,SYMBOL, GS-1330m	1
B	1302311GT	DECAL KIT,GS-1330m,COMP,SYMBOL,ANSI & CE	1
1	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	3
2	72086GT	DECAL,LABEL,LIFTING EYE	3
3	82474GT	DECAL SYMBOL USE SAFETY ARM	1
4	82481GT	DECAL SYMBOL BATTERY SAFETY	1
5	114337GT	DECAL SYMBOL TIP OVER LIMIT SWITCH	1
6	1290669GT	DECAL,LABEL,WHEEL LOAD 1330	2
7	1290670GT	DECAL SYMBOL TIP OVER BATTERIES, GS1330	1
8	1290699GT	DECAL, ELECTRIC DRIVE, E-DRIVE	2
9	1292275GT	DECAL, ELECTRIC DRIVE, E-DRIVE	1
10	1293217GT	DECAL SYMBOL ELECTRIC HAZARD GS-1330m	1
11	1294686GT	DECAL,IMPROPER OPERATION,SYMBOL, MINI	1

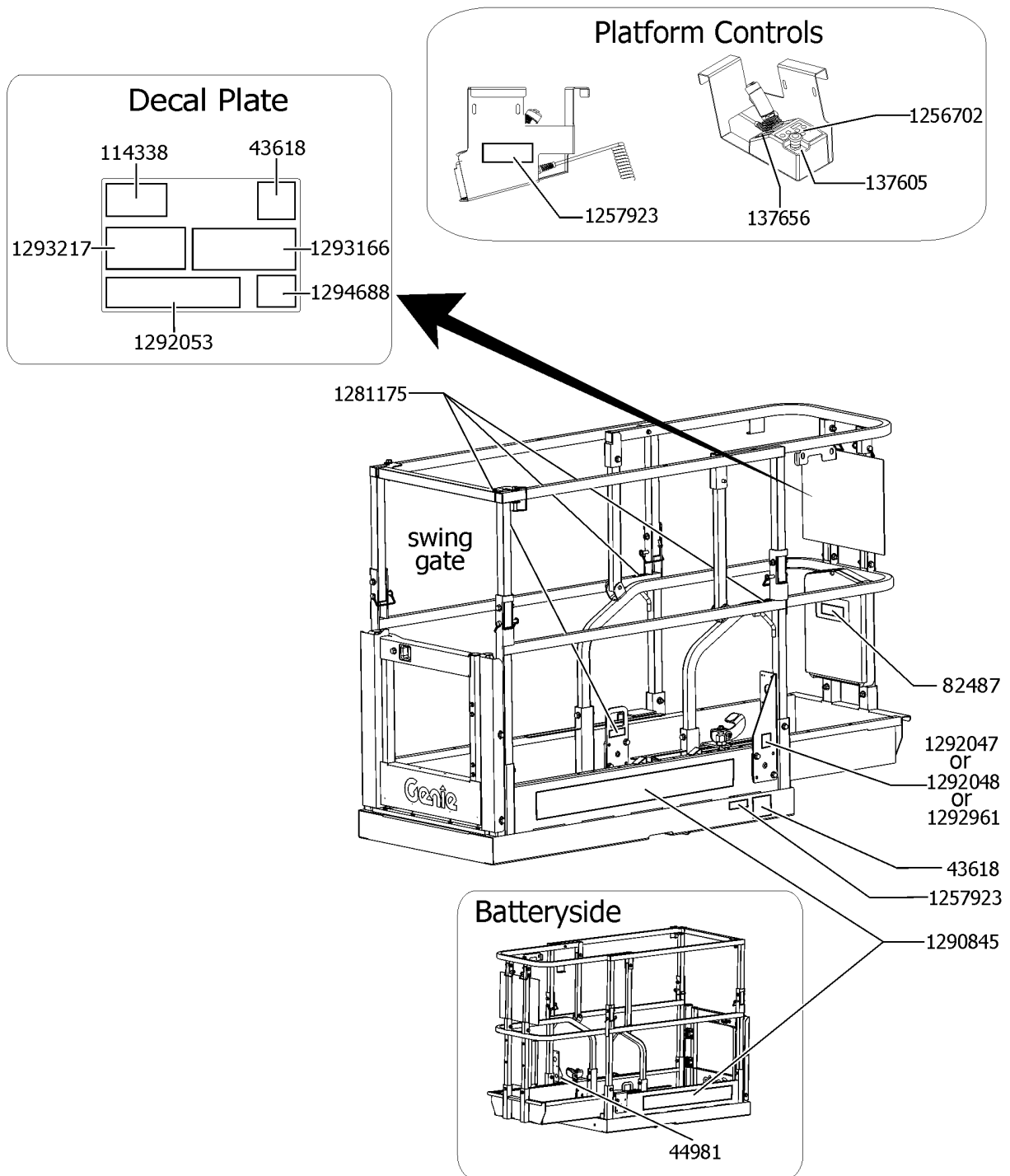
105.1 Decals with Symbols, Ground Control Side, ANSI & CE



105.1 Decals with Symbols, Ground Control Side, ANSI & CE

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	44981GT	DECAL LABEL AIRLINE 110PSI	1
2	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	2
3	72086GT	DECAL,LABEL,LIFTING EYE	1
4	72143GT	DECAL, EMERGENCY STOP, GR	1
5	82474GT	DECAL SYMBOL USE SAFETY ARM	1
6	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
7	82495GT	DECAL,LABEL,FORKLIFT POCKET	1
8	97719GT	DECAL, LABEL, SAFETY ARM SYMBOL	1
9	1272242GT	DECAL,MACHINE REGISTRATION/OWNER TRANSFER	1
10	1278704GT	DECAL,CHARGE STATUS IND	1
11	1283878GT	DECAL, TECHPRO LINK	1
12	1290669GT	DECAL,LABEL,WHEEL LOAD 1330	2
13	1290673GT	DECAL SYMBOL ELECTRIC HAZARD PLUG, GS-1330m	1
14	1292047GT	DECAL,POWER TO PLATFORM 115V, GS1330	1
15	1292048GT	DECAL, POWER TO PLATFORM 230V, GS1330	1
16	1292049GT	DECAL,LABEL,PWR TO CHARGR 115V, GS1330m	1
17	1292050GT	DECAL,LABEL,PWR TO CHARGR 230V, GS1330m	1
18	1292052GT	DECAL LABEL AUX LOWERING	1
19	1292275GT	DECAL, ELECTRIC DRIVE, E-DRIVE	1
20	1292961GT	DECAL,POWER,WORK PLAT,AKTIO, GS-1330m	1
21	1292962GT	DECAL,POWER,CHARGER,AKTIO, GS-1330m	1
22	1292990GT	DECAL,RELEASE BRAKE	1
23	1293217GT	DECAL SYMBOL ELECTRIC HAZARD GS-1330m	1
24	1294682GT	DECAL,GCON PANEL,GS,MINI	1
25	1294686GT	DECAL,IMPROPER OPERATION,SYMBOL, MINI	1

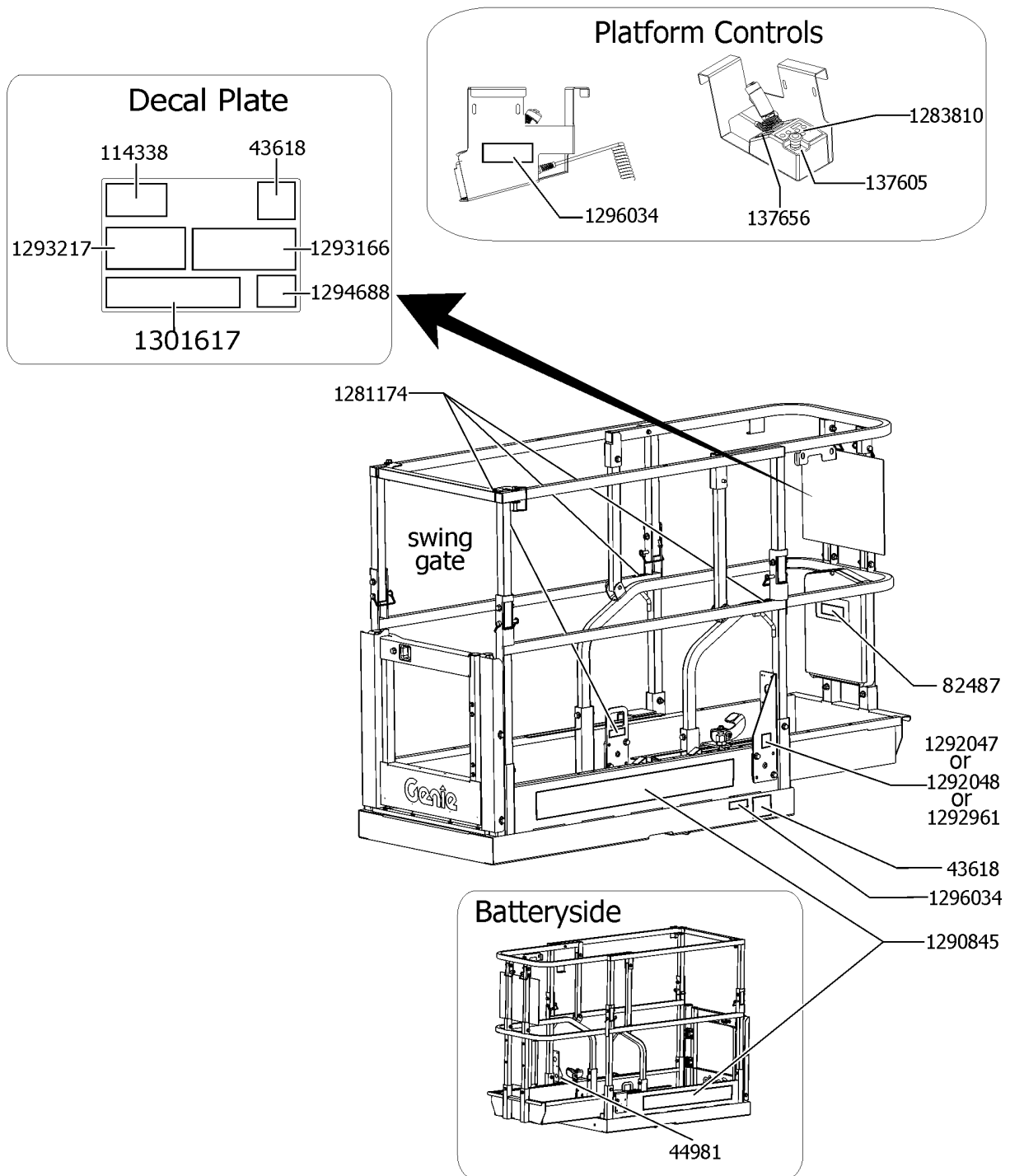
106.1 Decals with Symbols, Platform, ANSI & CE (to SN GS30MD-3168)



106.1 Decals with Symbols, Platform, ANSI & CE (to SN GS30MD-3168)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	43618GT	DECAL, LABEL - DIRECTION ARROWS	2
2	44981GT	DECAL LABEL AIRLINE 110PSI	1
3	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
4	114338GT	DECAL,SYM-TIP-OVR,TILT ALARM	1
5	137605GT	DECAL,E-STOP, GR/GRC/GS PCON	1
6	137656GT	DECAL, PROPEL, GR/GRC/GS, PCON	1
7	1256702GT	DECAL, UI, GS/GR, PROP LIFT	1
8	1257923GT	DECAL, SMARTLINK PROPORTIONAL	2
9	1281175GT	DECAL,LANYARD,FALL RESTRAINED	3
10	1290845GT	DECAL,COSMETIC,GENIE GS-1330	2
11	1292047GT	DECAL,POWER TO PLATFORM 115V, GS1330	1
12	1292048GT	DECAL, POWER TO PLATFORM 230V, GS1330	1
13	1292053GT	DECAL,SYM-MAXCAP 227KG, SIDE FORCE 400N, GS1330	1
14	1292961GT	DECAL,POWER,WORK PLAT,AKTIO, GS-1330m	1
15	1293166GT	DECAL,TIP-OVER,CRUSH, GS-1330m	1
16	1293217GT	DECAL SYMBOL ELECTRIC HAZARD GS-1330m	1
17	1294688GT	DECAL,PLATFORM OVERLOAD, MINI	1

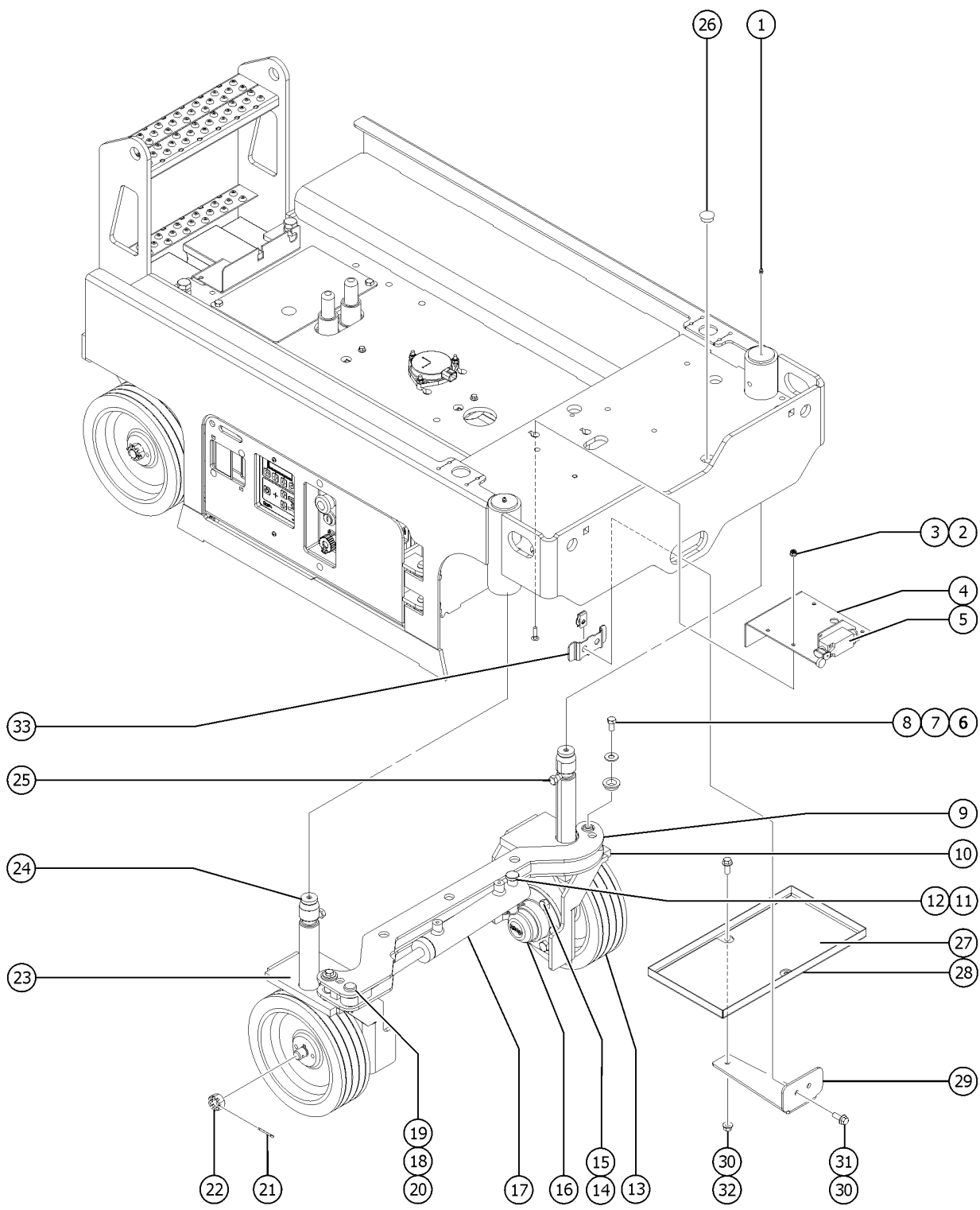
106.2 Decals with Symbols, Platform, ANSI & CE (from SN GS30MD-3169)



106.2 Decals with Symbols, Platform, ANSI & CE (from SN GS30MD-3169)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	43618GT	DECAL, LABEL - DIRECTION ARROWS	2
2	44981GT	DECAL LABEL AIRLINE 110PSI	1
3	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
4	114338GT	DECAL,SYM-TIP-OVR,TILT ALARM	1
5	137605GT	DECAL,E-STOP, GR/GRC/GS PCON	1
6	137656GT	DECAL, PROPEL, GR/GRC/GS, PCON	1
7	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED	3
8	1283810GT	DECAL,STD,DUAL ZONE,GR/GS,UI	1
9	1290845GT	DECAL,COSMETIC,GENIE GS-1330	2
10	1292047GT	DECAL,POWER TO PLATFORM 115V, GS1330	1
11	1292048GT	DECAL, POWER TO PLATFORM 230V, GS1330	1
12	1292961GT	DECAL,POWER,WORK PLAT,AKTIO, GS-1330m	1
13	1293166GT	DECAL,TIP-OVER,CRUSH, GS-1330m	1
14	1293217GT	DECAL SYMBOL ELECTRIC HAZARD GS-1330m	1
15	1294688GT	DECAL,PLATFORM OVERLOAD, MINI	1
16	1296034GT	DECAL, SMARTLINK, DUAL ZONE	2
17	1301617GT	DECAL, DANGER, MAX CAPACITY 227KG, SIDE FORCE 200/400N	1

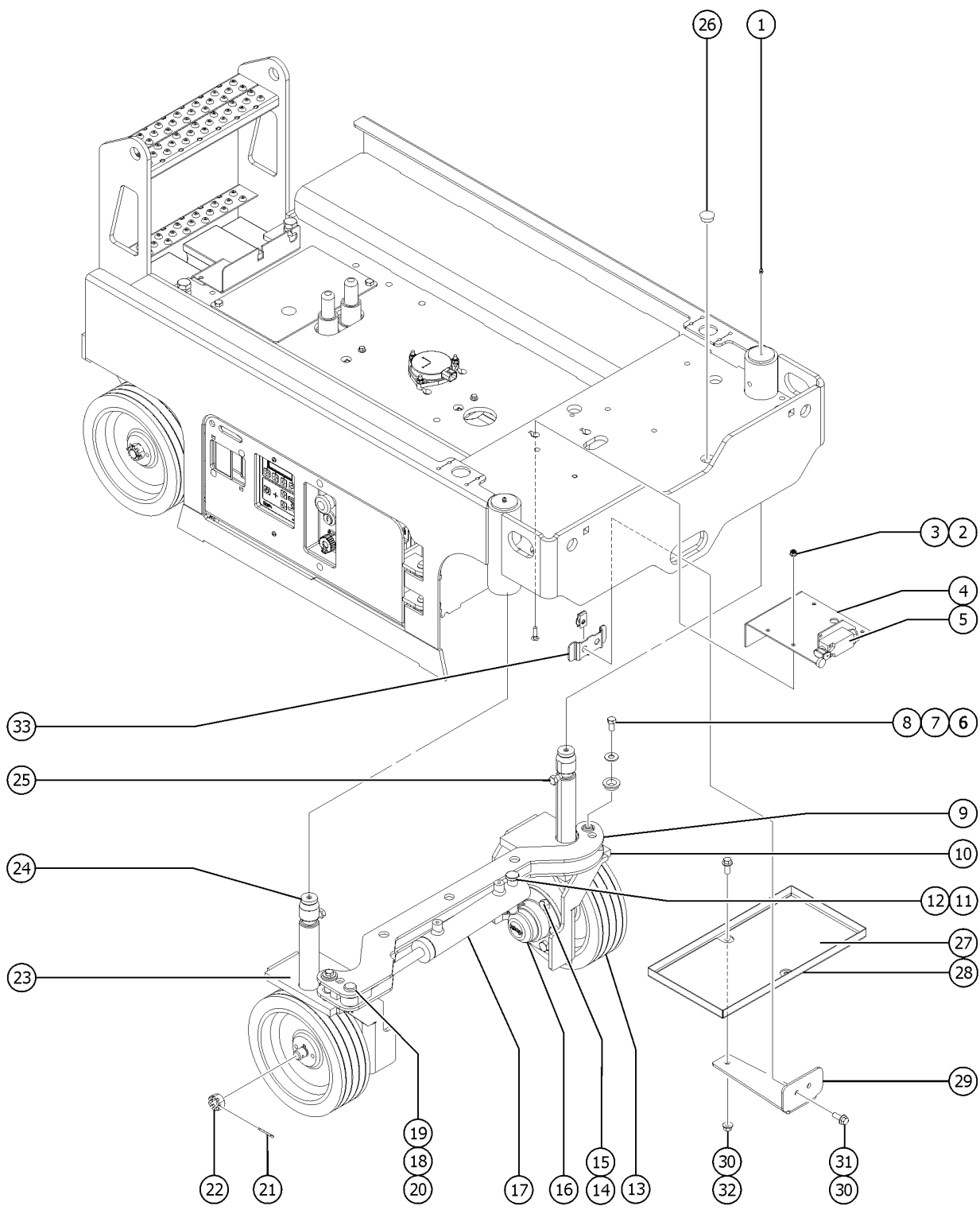
201.1 Steer Linkage and Wheels



201.1 Steer Linkage and Wheels

Item	Part No.	Description	Qty.
1	66770GT	FITTING, STRAIGHT DRIVE-IN ZERK	2
2	1277924GT	NUT, NYLOCK FLG, 1/4-20, F, ZAG	2
3	1256127GT	BOLT, CARRIAGE, 1/4-20X1", GR 5, ZAG	2
4	1288817GT	FORMING, ALARM BRACKET, MICRO	1
5	96948GT	SWITCH, LIMIT, W/ROLLER ARM***	1
6	1256109GT	SCREW, HHC, 3/8-16X.75, 8, ZAG	2
7	1255758GT	WASHER, FLAT, 3/8, USS, ZAG	2
8	1288088GT	BEARING, FL, 0.75IDX1.00ODX0.36L	4
9	1288081GT	WELDMENT, TIE ROD, MICRO	1
		to SN GS30MD-4096	
9B	1303785GT	ASSY, TIE ROD, GS1330	1
		from SN GS30MD-4097	
10	1287757GT	WELDMENT, STR YOKE, LT	1
		to SN GS30MD-4096	
10B	1303783GT	WELDMENT, GS1330 YOKE, LT	1
		from SN GS30MD-4097	
11	1259195GT	PIN, CLEVIS, 3/4X3.25, ZAG	1
12	824128GT	RUE RING, 3/4, ZAG	1
13	1288637GT	WHEEL & TIRE ASSEMBLY, 10", EXMILE	2
14	1256844GT	SCREW, HHC, 1/2-13X1.5, 8, ZAG	24
15	1259106GT	NUT, 1/2-13, 8, ZAG	24
16	1288708GT	TAPER SPINDLE	2
16-	1306955GT	SPINDLE CAP KITS, GS1330m	1
17	105547GT	CYLINDER, GS/GR STEER***	1
		to SN GS30MD-4652	
17B	1308977GT	CYLINDER, GS/GR STEER***	1
		from SN GS30MD-4653	
17B-	1301219GT	SEAL KIT, CYLINDER, GS/GR STEER	
18	1288986GT	PIN, CLEVIS, 3/4X1.75, ZAG	1
19	1259194GT	CLIP, HAIR PIN, .125X2, .5-.75, ZA	1
20	1259686GT	WASHER, FLAT, .765X1.312X.093, ZA	1
21	5361GT	PIN, COTTER, .125 X 1.5	2
22	69548GT	NUT, 3/4-16, UNF, 2B, SLOTTED	2
23	1287762GT	WELDMENT, STR YOKE, RT	1
		to SN GS30MD-4096	

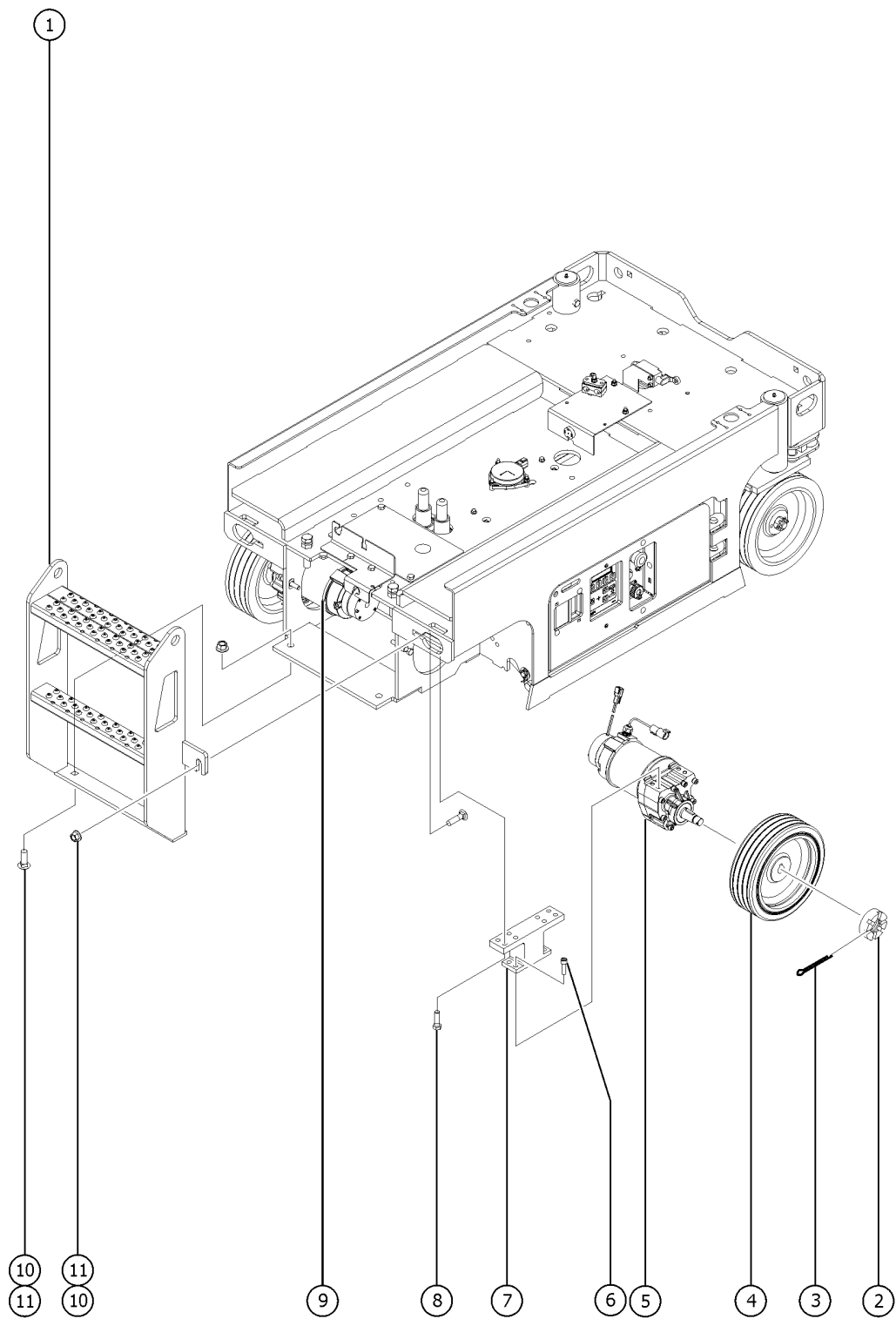
201.1 Steer Linkage and Wheels



201.1 Steer Linkage and Wheels

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
23B	1303784GT	WELDMENT,GS1330 YOKE,RT from SN GS30MD-4097	1
24	105565GT	WASHER,THRUST, GS	2
25	1259192GT	SCREW, YOKE LOCK, ZAG	2
26	1304165GT	PLUG, NYLON 1 BLACK DOMED	2
27	1303376GT	PAD,OIL CONTAINMENT	1
28	1301128GT	TRAY,OIL CONTAINMENT	1
29	1301129GT	FORMING,DRIP TRAY MOUNT	1
30	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
31	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2
32	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
33	1301130GT	FORMING,DRIP TRAY SUPPORT	1

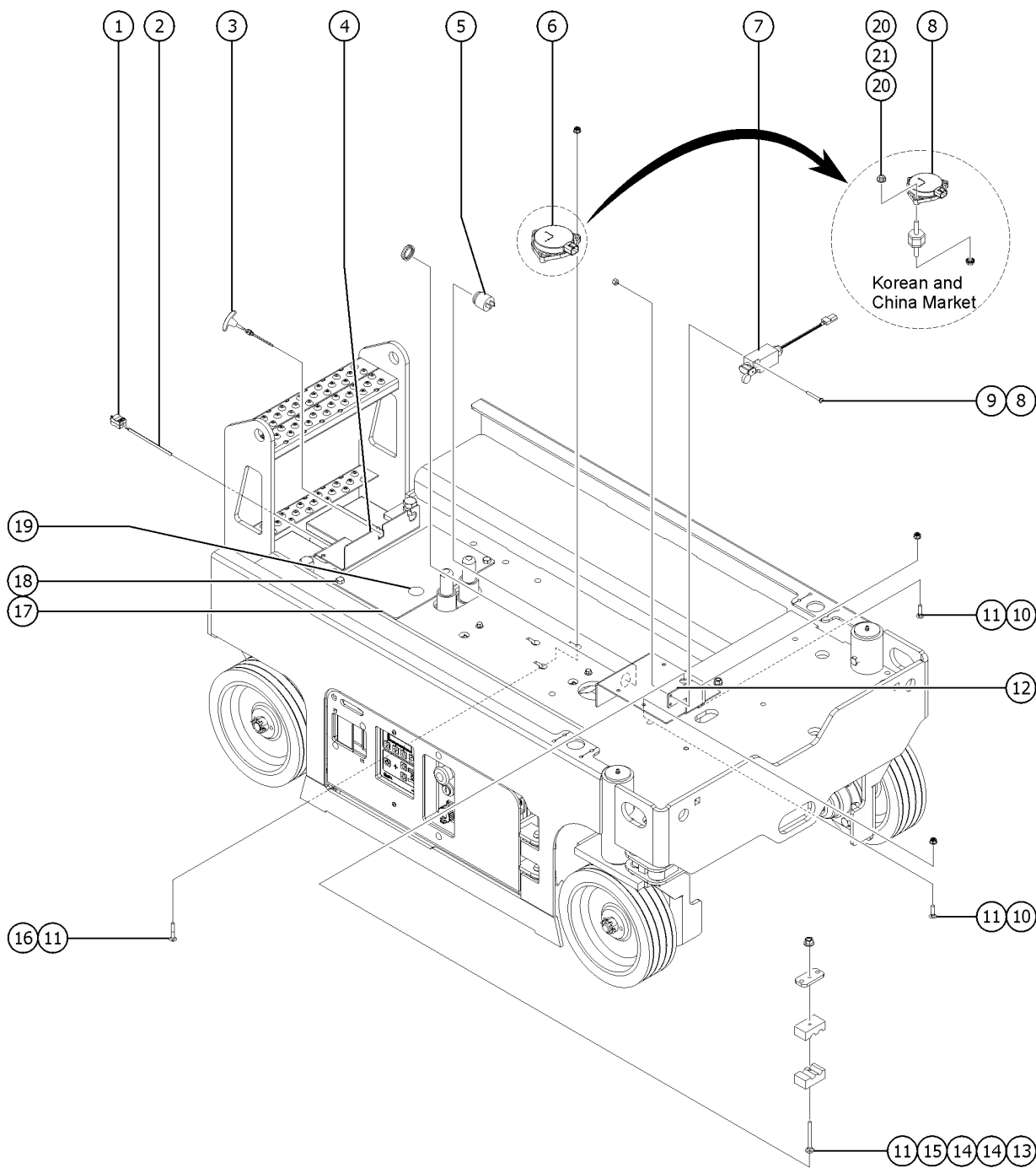
202.1 Non-steer Axle Installation



202.1 Non-steer Axle Installation

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1288105GT	WELDMENT, MICRO LADDER	1
2	69548GT	NUT, 3/4-16, UNF, 2B, SLOTTED	2
3	5361GT	PIN,COTTER,.125 X 1.5	2
4	1288637GT	WHEEL & TIRE ASSEMBLY, 10", EXMILE	2
5	1288588GT	ASSY, MOTOR, DRIVE, RIGHT,AMD	1
6	824100GT	SCREW,SHC,3/8-24X1.25,A574,ZAG	8
7	1287767GT	MOTOR MOUNT,REAR, MICRO	2
8	824068GT	SCREW, HHC, 3/8-16 X 1.25, 8, ZAG	8
9	1288589GT	ASSY, DC MOTOR, DRIVE, LEFT, AMD	1
10	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	4
11	1256179GT	BOLT,CARRIAGE,1/2-13X1.5,5,ZAG	4

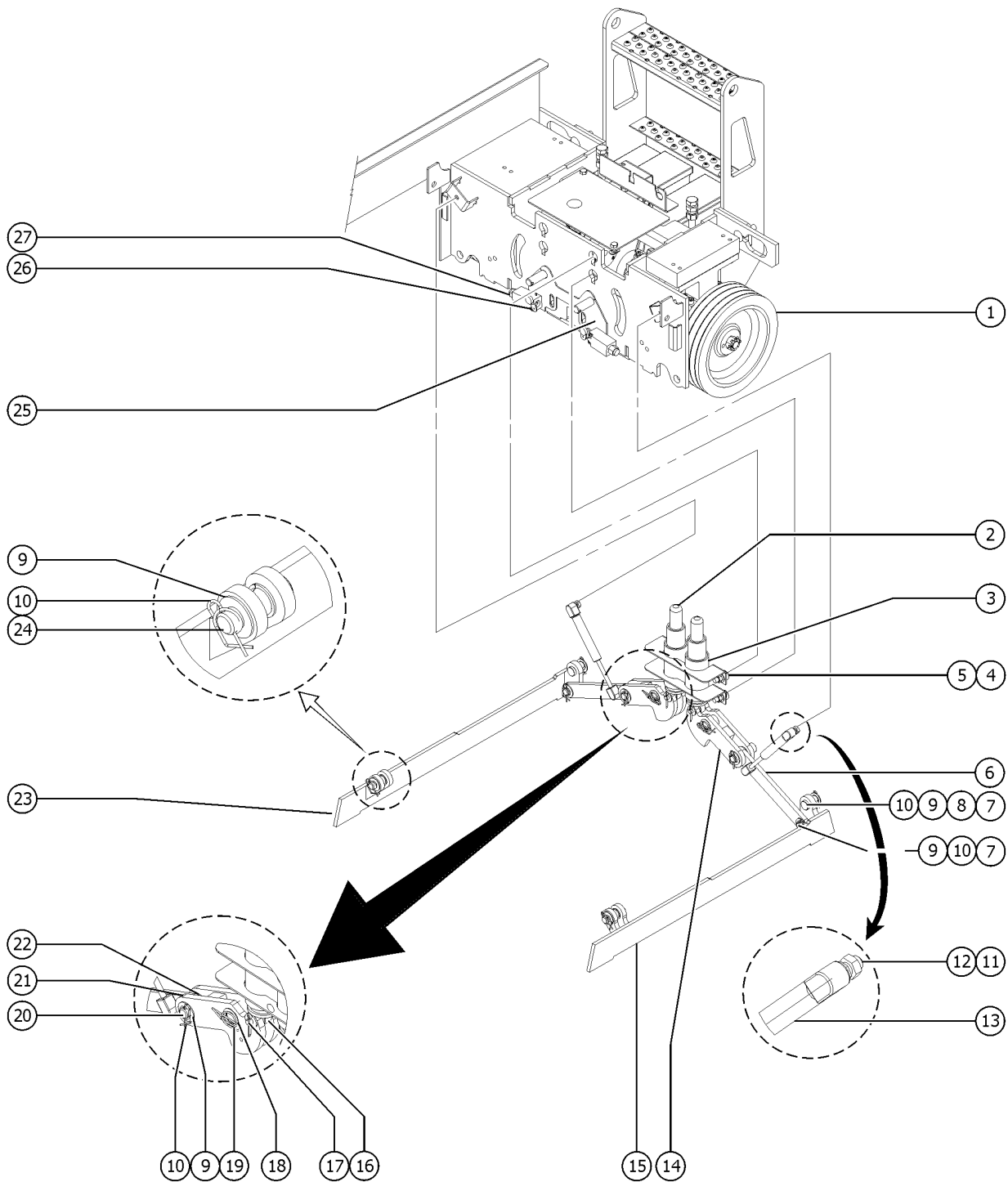
203.1 Level Sensor Installation



203.1 Level Sensor Installation

Item	Part No.	Description	Qty.
1		Ref. Electrical Plug (refer to 406.1)	
2		Ref. Electrical Cord (refer to 406.1)	
3	39232GT	CABLE,EMERGENCY DOWN to SN GS30MD-1258	1
3B	1295176GT	CABLE,EMERGENCY DOWN,MICRO from SN GS30MD-1259	1
4	1290514GT	FORMING, PLUG/LED BRACKET Australia	1
4B	1293442GT	FORMING,AUS PLUG/LED BARCKET Australia	1
4C	1293364GT	FORMING,REC.PLUG BRKT,MIRCO US	1
5	39540GT	ALARM,STEADY TONE*** Does not include 72326 nut	1
5-	72326GT	NUT - PLASTIC,RING FOR ALARMS Australia	1
6	823368GT	SENSOR,LEVEL,UNIVERSAL Australia	1
7	T112507GT	WIRE ASSY,DOWN LIMIT SW Australia	1
7-	19491GT	CONTACTOR,LIMIT SWITCH (includes plug)	
7-	96948GT	SWITCH, LIMIT, W/ROLLER ARM*** Australia	
7-	97128GT	ROLLER ARM,LIMIT SWITCH*** Australia	
8	1274168GT	NUT,NYLOCK,10-32,A,ZAG Australia	2
9	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG Australia	2
10	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG Australia	2
11	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG Australia	6
12	1288817GT	FORMING, ALARM BRACKET, MICRO Australia	1
13	1255797GT	BOLT,CARRIAGE,1/4-20X2,5,ZAG Australia	1
14	78736GT	CLAMP,2 HOSE,PLASTIC Australia	2
15	132119GT	PLATE, HOSE ROUTING, BULKHEAD Australia	1
16	1255756GT	BOLT,CARRIAGE,1/4-20X1.5,5,ZAG Australia	3
17	1288818GT	PLATE, MOTOR SERVICE COVER Australia	1
18	1256109GT	SCREW,HHC,3/8-16X.75,8,ZAG Australia	2
19	15243GT	PLUG,NYLON .875 BLACK DOMED Australia	1
20	1256679GT	NUT,SERRATED,1/4-20,8,ZAG Korean and China Market	6
21	1301073GT	ISOLATOR,1/4 THRD,HEX Korean and China Market	3

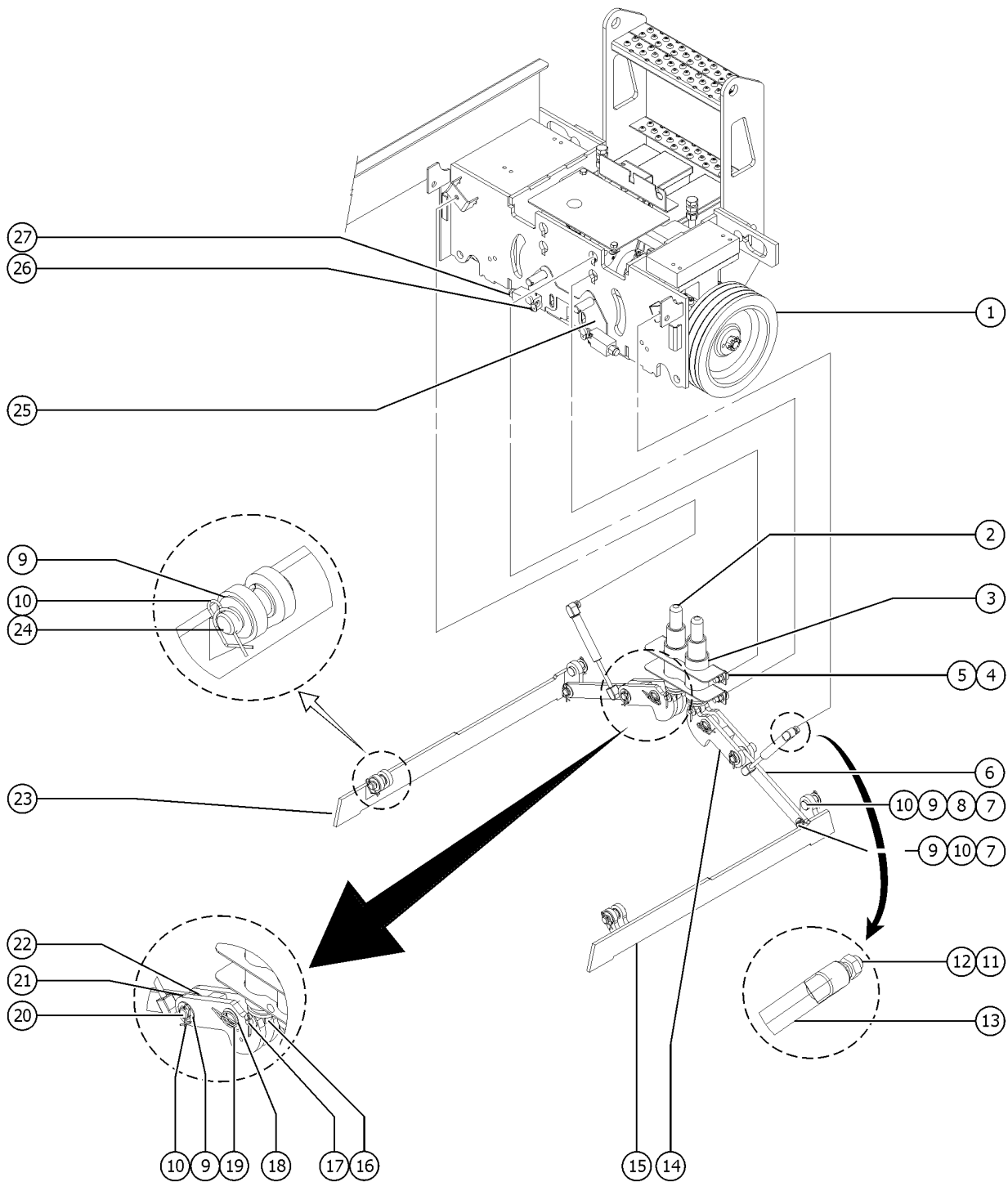
204.1 Pothole Protection Assembly



204.1 Pothole Protection Assembly

Item	Part No.	Description	Qty.
1		Ref.Wheel and Tire Assy (refer to 201.1)	
2	1287963GT	ASSY,POT HOLE PUSHER	2
3	1287960GT	WLDMT/ASSY,PH GUIDE,MICRO	1
3-	96408GT	BEARING,1.523IDX1.75ODX0.63L	
4	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	4
5	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
6	132178GT	PLATE, POTHOLE LINK, GS30	2
7	1288339GT	PIN, CLEVIS, .625X1.375	4
8	105156GT	BUSHING, FLNGD, .63 X .77 X .38	4
9	1259180GT	WASHER,SHIM,.625X1.188X.064,ZAG	10
10	1259177GT	RUE RING,5/8,ZAG	8
11	78086GT	BALL STUD, GAS STRUT, 3/8-16	2
12	824038GT	NUT, TL JAM, 3/8-16, A, ZAG	2
13	1287988GT	GAS SPRING,BARREL	2
14	1290136GT	ASSY, PH BELLCRANK, L	1
15	1287959GT	POT HOLE GUARD,LT,WLDMT	1
15B	1297429GT	POTHOLE GUARD,LT,WLDMT,AUS AUS market	1
16	96541GT	CAM FOLLOWER, 1.125 X .375, DELRIN	2
17	1259178GT	PIN,CLEVIS,.375X1.75,ZAG	2
18	1257082GT	WASHER,SHIM,.75X1.125X.030,ZAG	2
19	824128GT	RUE RING, 3/4, ZAG	2
20	1259179GT	PIN,CLEVIS,.625X1.79,ZAG	2
21	1290110GT	ASSY, PH BELLCRANK, R	1
22	96085GT	WASHER, THRUST, .63 X 1.13 X .06	4
23	1287958GT	POT HOLE GUARD,RT,WLDMT	1
23B	1297428GT	POTHOLE GUARD,RT,WLDMT,AUS AUS market	1
24	1259197GT	PIN,CLEVIS,.625X1.88,ZAG	2
25	1290321GT	WELDMENT,LIMIT SWITCH MTG	1

204.1 Pothole Protection Assembly

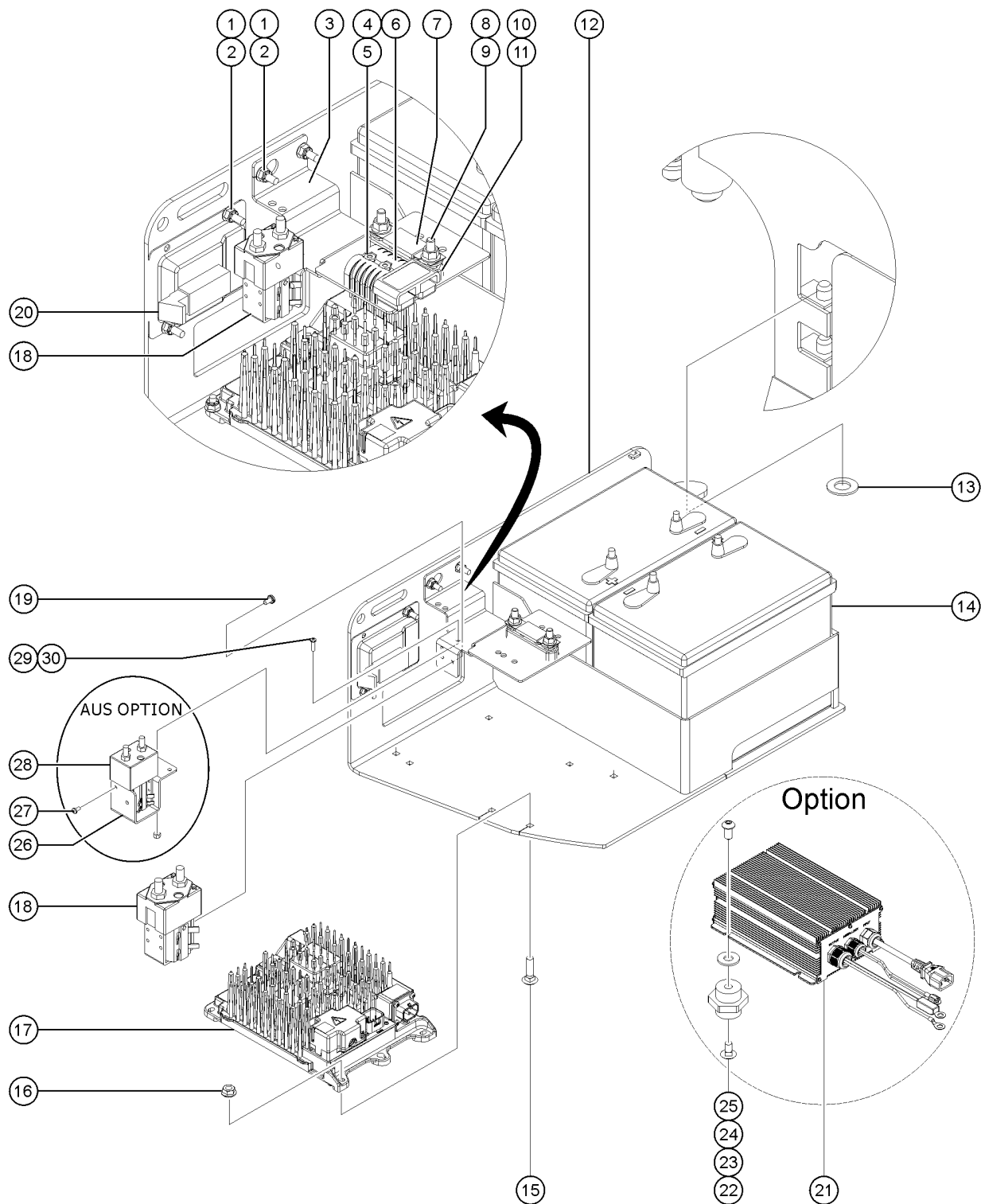


204.1 Pothole Protection Assembly

Item	Part No.	Description	Qty.
26	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	4
27	96948GT	SWITCH, LIMIT, W/ROLLER ARM***	2
27-	19491GT	CONTACTOR,LIMIT SWITCH	
27-	97128GT	ROLLER ARM,LIMIT SWITCH***	



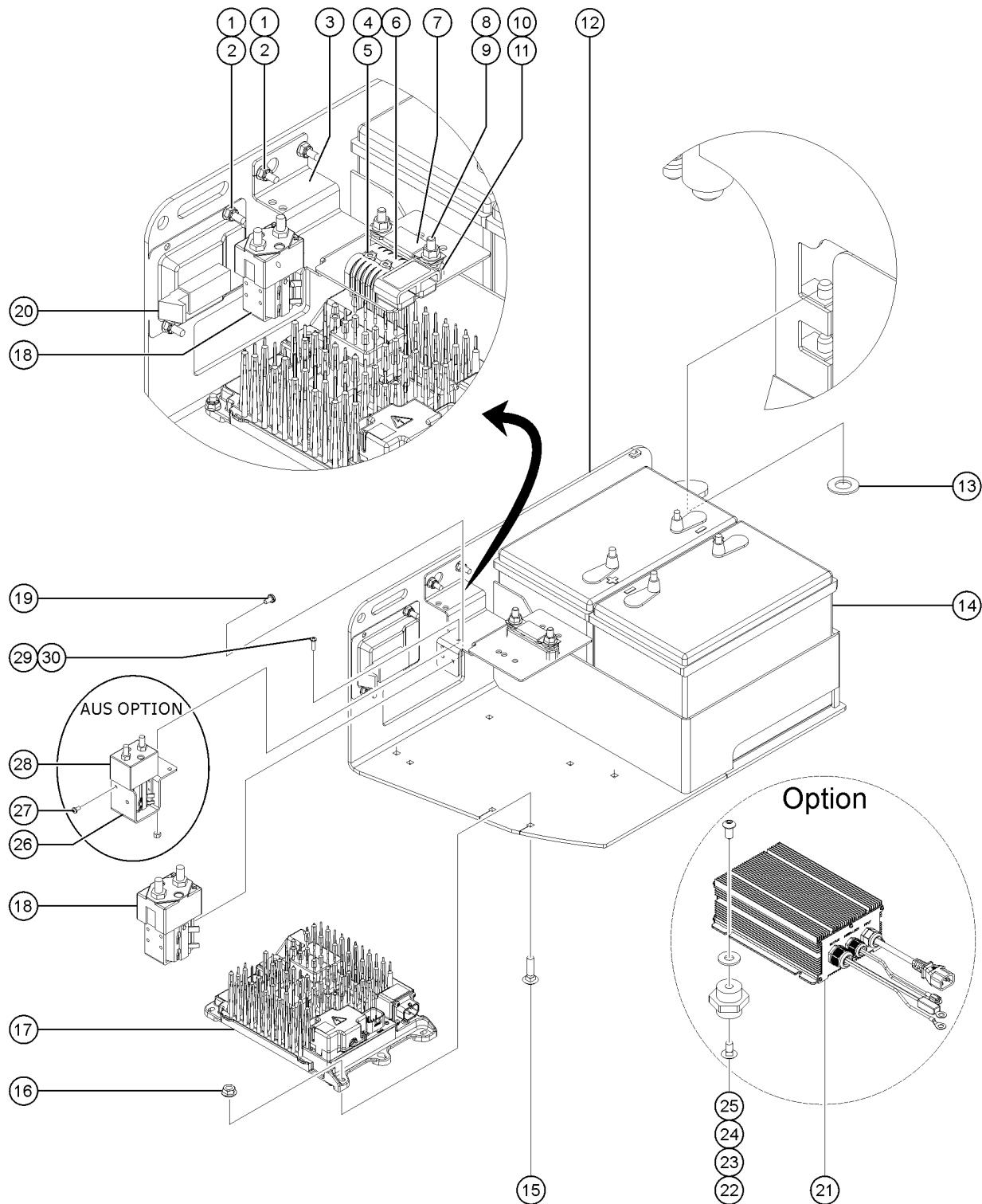
205.1 Battery Pack Module



205.1 Battery Pack Module

Item	Part No.	Description	Qty.
1	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
2	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	4
3	1290574GT	FORMING,CONTACTOR/FUSE BRACKET	1
4	826516GT	SCREW, PHPM, 10-32 X 1.0, ZAG	2
5	1256804GT	NUT,10-32,ZAG	2
6	1288481GT	QUICK DISCONNECT CASING, BATT SB120 (include 1256804)	1
7	1265539GT	FUSE, 150AMP, VERY FAST ACTING	1
8	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	2
9	825358GT	WASHER,FLAT,5/16,USS,ZAG	2
10	66717GT	FUSE BLOCK, ANN & ANL FUSE	1
11	1259266GT	SCREW,HEX UNSLOTTED,14-10X.5,TYPE C,ZAG	2
12	1288278GT	WELDMENT , BATTERY TRAY	1
13	1256863GT	WASHER,FLAT,.75,F436,HRD,ZAG	2
14	1287841GT	BATTERY,12V, 85AH,24TMX FLA	2
14B	1287858GT	BATTERY,12V,85AH,DC85-12 AGM	2
15	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	3
16	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	3
17	1272232GT	CHARGER,24V,650W,USB	1
18	1304130GT	CONTACTOR,24V,80A,SPST,SEAL,UNBRANDED	1
19	824217GT	SCREW, PHPM SEMS ET, M4-.7 X 8, ZAB	2
20	55675GT	LATCH, LRG PADDLE HANDLE GS90	1
21	1295066GT	CHARGER,15A 24V,GPD	1
		(Option)	
22	1256462GT	BOLT,CARRIAGE,1/4-20X.5,5,ZAG	3
		(for GPD charger)	
23	1276847GT	ISOLATOR,SANDWICH,1/4-20,M2M	4
		(for GPD charger)	
24	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
		(for GPD charger)	
25	1296001GT	SCREW,BHC,1/4-20X.5,ASTM F879,GRADE 18-8,SS	4
		(for GPD charger)	
26	1302225GT	BRACKET,CONTACTOR GS1330	1
		(AUS)	
27	825349GT	SCREW,PHPM,10-32X.38,ZAG	2
		(AUS)	

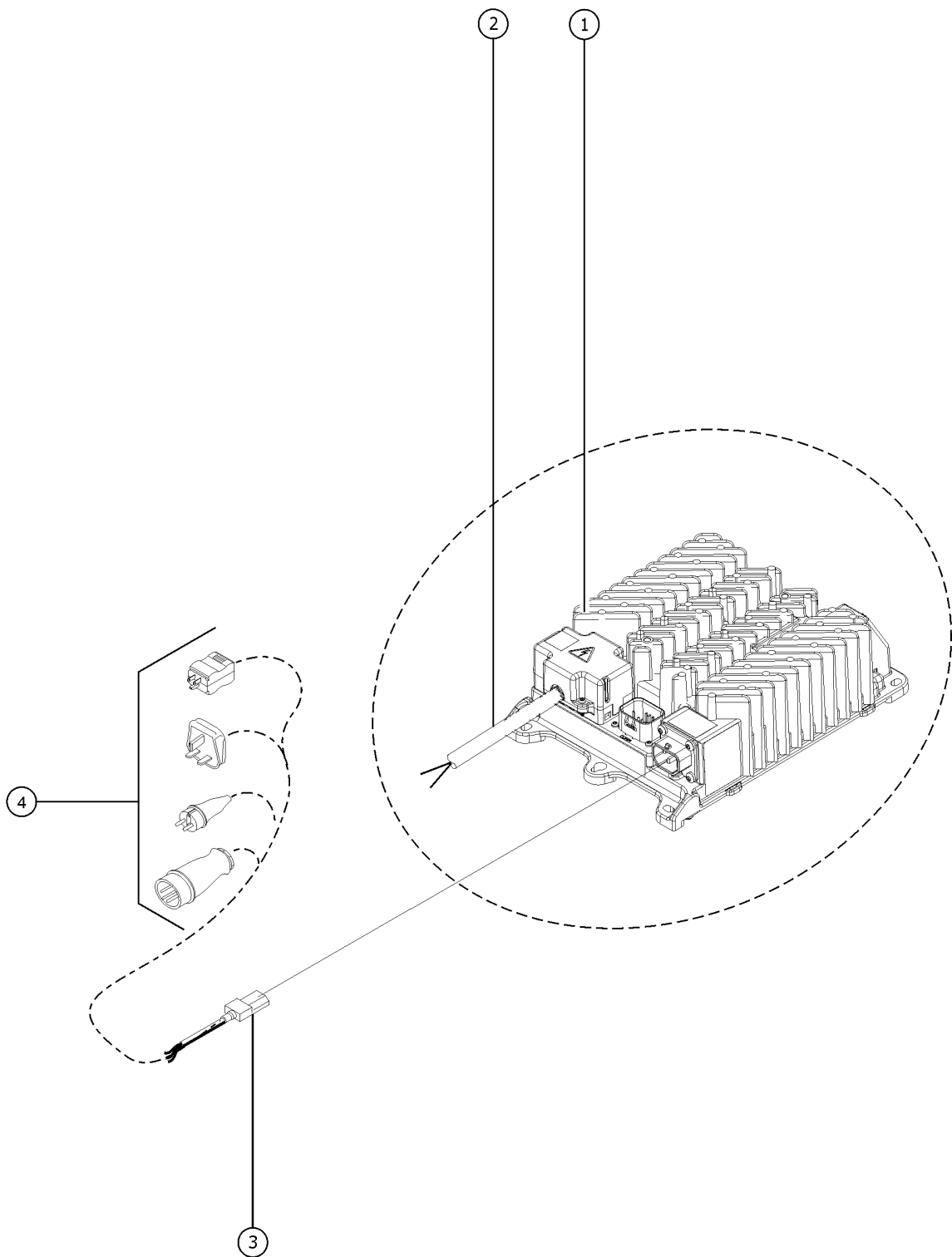
205.1 Battery Pack Module



205.1 Battery Pack Module

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
28	1270457GT	CONTACTOR, DRIVE, 24V, 180A UNBRANDED (AUS)	1
29	824215GT	SCREW, PHPM, 10-32 X .75, ZAG (AUS)	2
30	1274168GT	NUT,NYLOCK,10-32,A,ZAG (AUS)	2

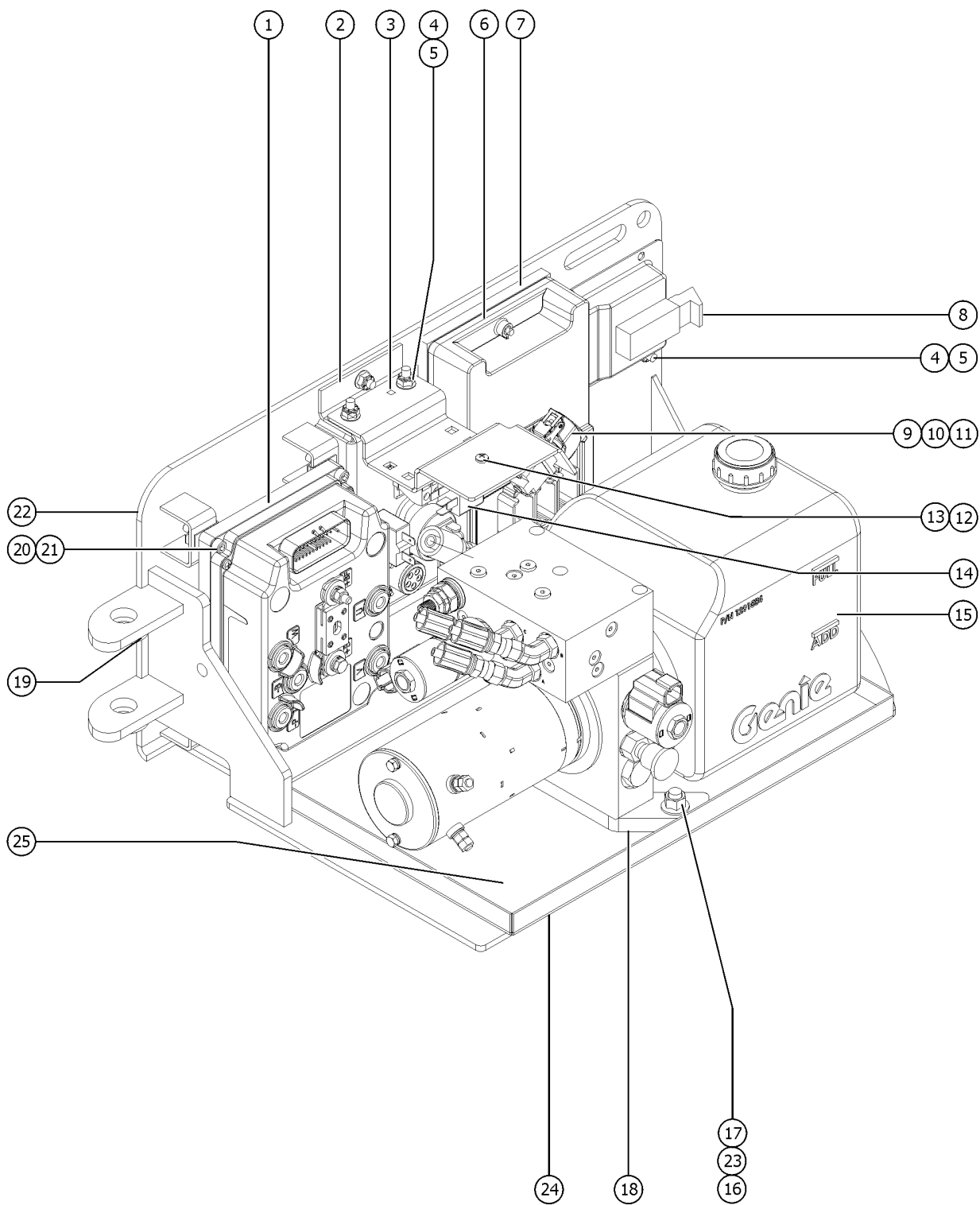
206.1 Battery Charger



206.1 Battery Charger

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1272232GT	CHARGER,24V,650W,USB	1
1-	1288499GT	HARNESS,CHARGER EXTENSION 30DC	
1-	1272557GT	POWER CORD, IEC 320, 90° power supply cord (ANSI/CSA models)	
1-	1272844GT	CABLE,CHARGER, DC, W/ BTS for AGM 'maintenance free' batteries	
1-	1288500GT	CABLE ASSY. CHARGER/BATTERY 30DC for standard 'flooded' batteries	
1-	1279428GT	KIT, DC BLOCK ASSEMBLY	
2		Ref. CABLE ASSY,CHARGER/BATTERY (refer to 210.1)	
3	1272557GT	POWER CORD, IEC 320, 90°	1
4		Ref. PLUG, ELECTRICAL	
		(refer to 403.1)	

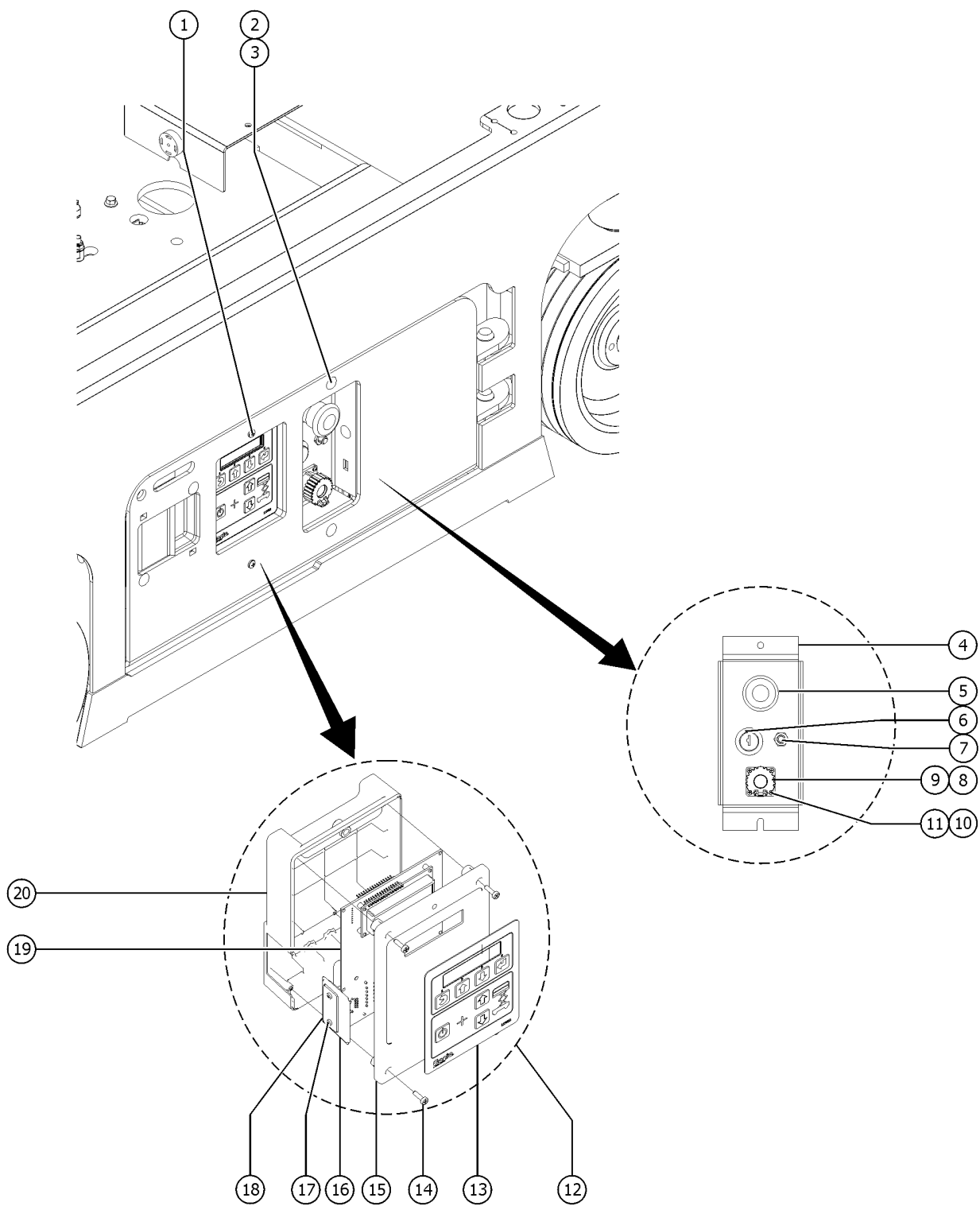
207.1 Power Unit Module



207.1 Power Unit Module

Item	Part No.	Description	Qty.
1	1287939GT	MOTOR CONTROLLER,24VAC,3PH	1
2	1283213GT	FORMING, CONTROL PANEL, TECH PRO	1
3	1288535GT	PLATE,HARNESS MOUNT	1
4	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
5	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	4
6		Ref. GCON, GR/GRC/GS	
		(refer to figure 208.1)	
7	1252764GT	SPACER, GROUND CONTROL ECU	1
7B	1271710GT	PLATE, GCON PROTECTOR	1
		only KOREA market	
8	55675GT	LATCH, LRG PADDLE HANDLE GS90	1
9	128584GT	SWITCH TOGGLE SPDT 2P MNT SHDR	1
10	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
11	1291578GT	GUARD,TOOGLE SWITCH	1
12	1251757GT	SCREW,PHPM,10-32X.50,ZAG	1
13	1274168GT	NUT,NYLOCK,10-32,A,ZAG	1
14	78098GT	RELAY,24VDC,40/30A,SLD W/BRKT*	1
15	1287952GT	ASSY,POWER UNIT	1
		(includes items 16,17 and 18)	
16	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
17	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	2
17B	1268766GT	BOLT,CARRIAGE,3/8-16X1.75,5,ZAG	2
		(for option 1304164)	
18	1287951GT	PLATE, POWER UNIT MOUNT	1
19	1256863GT	WASHER,FLAT,.75,F436,HRD,ZAG	2
20	1258330GT	SCREW,SHC,1/4-20X1.25,A574,ZAG	4
21	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
22	1288227GT	WELDMENT,HYDRAULIC TRAY	1
23	233509GT	WASHER,FLAT,M10X30X2.5,DIN9021,ZAB	6
24	1303595GT	TRAY,OIL CONTAINMENT	1
25	1303377GT	PAD,OIL CONTAINMENT	1

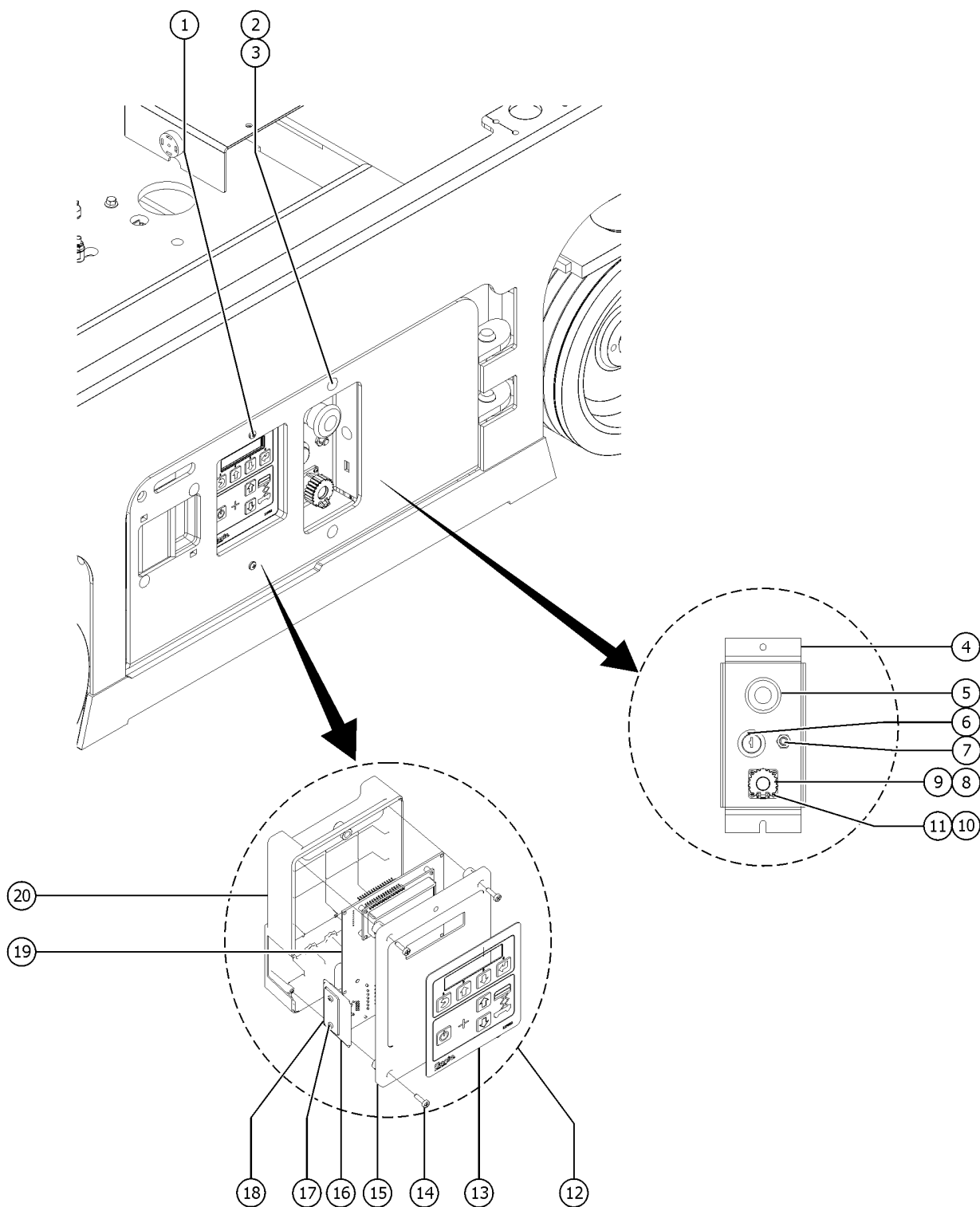
208.1 Ground Controls



208.1 Ground Controls

Item	Part No.	Description	Qty.
1	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	2
2	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	3
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
4	1283213GT	FORMING, CONTROL PANEL, TECH PRO	1
5	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
5-	58627GT	NUT	1
5-	66817GT	BASE WITH 1 NC CONTACT, E-STOP	1
5-	66818GT	CONTACT,NC	1
6	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
6-	85239GT	RETAINER NUT (96008)***	
6-	88827GT	GASKET,KEYSWITCH,PLASTIC***	
6-	96009GT	WASHER,NITRILE	
		(sold seperately)	
6-	96010GT	SCREW,PHILLIPS,PHM,8-32 X.25**	
		(sold seperately)	
7	96452GT	CIRCUIT BREAKER, 7.0 AMP***	1
7-	122994GT	NICKEL PLATED JAM NUT	1
7-	6700GT	WASHER, STAR, EXTERNAL, .375	1
8	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
9	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
10	1253477GT	SCREW,PHPM,4-40X.5,ZAG	4
11	826854GT	NUT,NYLOCK,4-40	4
12	1256721GT	GCON,STD,PROP LIFT	1
		to SN GS30MD-3168	
12B	1284285GT	GCON,STD,DUAL ZONE	1
		from SN GS30MD-3169	
13	137562GT	DECAL,MEMBRANE, GR/GRC/GS GCON	1
14	137668GT	SCREW,PHM,6-19X.75, 48-2 TRI-L	4
15	T106366GT	ENCLOSURE,GC27-25/GC21-19,FRNT	1
16	T106363GT	ADAPTER, RJ45, GC27-25/GC21-19	1
17	137637GT	SCREW,PHM,4-20X.5, 48-2 TRI-L	2
		(not shown)	
18	T106362GT	COVER, RJ45, GC27-25/GC21-19	1

208.1 Ground Controls

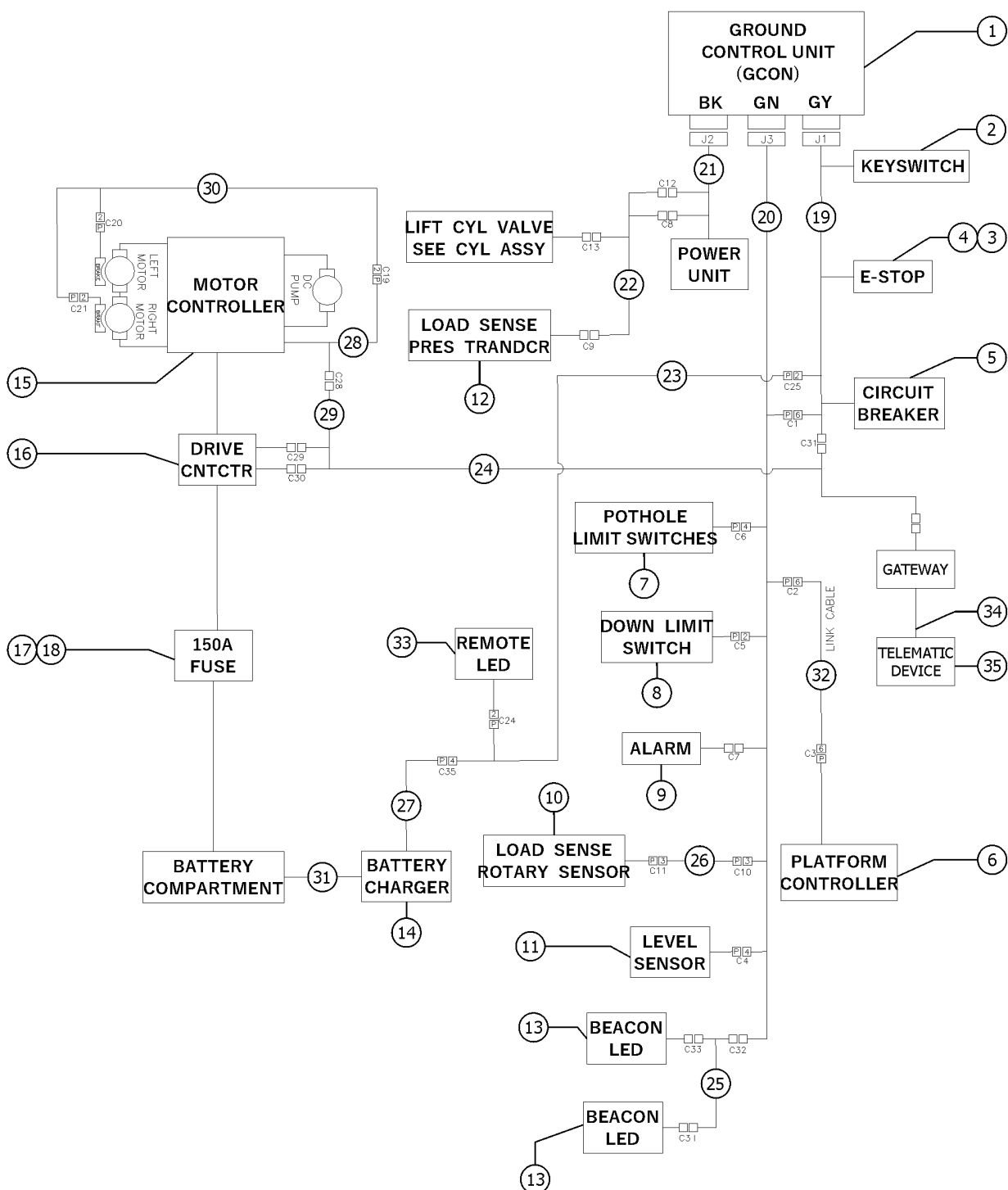


208.1 Ground Controls

Item	Part No.	Description	Qty.
19	1256719GT	PCBA,GCON STD,PROP LIFT to SN GS30MD-3168	1
19B	1284287GT	PCBA,GCON,STD,DUAL ZONE from SN GS30MD-3169	1
20	T106372GT	ENCLOSURE,GC21-19,BK	1



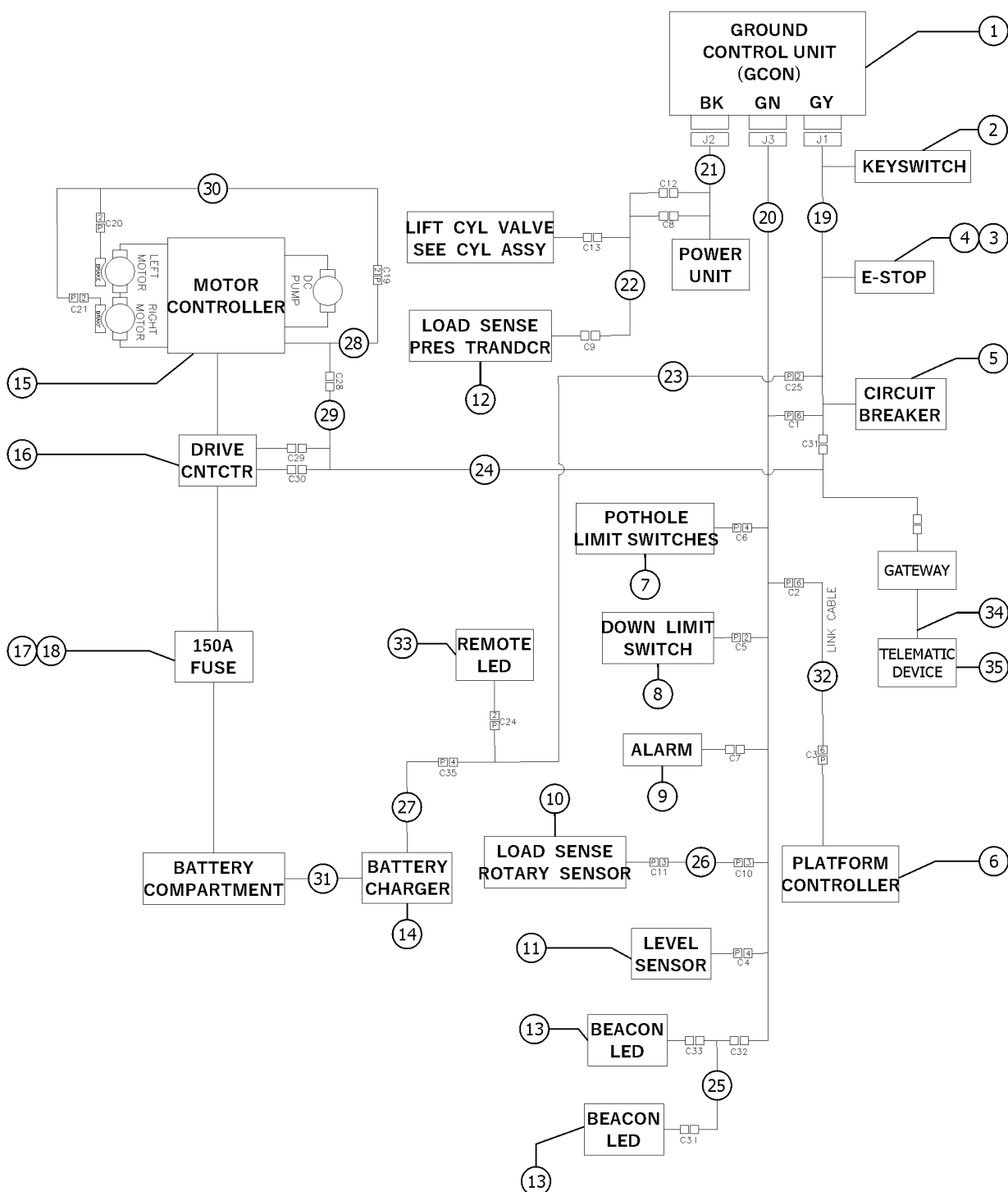
209.1 Electrical Wiring (from SN GS30MD-101 to SN GS30MD-1079)



209.1 Electrical Wiring (from SN GS30MD-101 to SN GS30MD-1079)

Item	Part No.	Description	Qty.
1	1256721GT	GCON,STD,PROP LIFT	1
2	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
3	66817GT	BASE WITH 1 NC CONTACT, E-STOP	1
4	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
5	96452GT	CIRCUIT BREAKER, 7.0 AMP***	1
6	1256727GT	PCON,STD,PROP LIFT,GR/GS	1
7	1288480GT	ASSY, POTHOLE HARNESS, 30DC	1
8	T112507GT	WIRE ASSY,DOWN LIMIT SW	1
9	39540GT	ALARM,STEADY TONE***	1
10	T113136GT	ASSY,ROT SENSR W/HARNESS	1
11	823368GT	SENSOR,LEVEL,UNIVERSAL	1
12	1291577GT	PRESSURE TRANSDUCER,0-5K PSI	1
13	1270162GT	ASSEMBLY, BEACON LED, 24V	2
14	1272232GT	CHARGER,24V,650W,USB	1
15	1287939GT	MOTOR CONTROLLER,24VAC,3PH	1
16	74268GT	CONTACTOR,AUX PUMP 24V,80A***	1
17	1265539GT	FUSE, 150AMP, VERY FAST ACTING	1
18	66717GT	FUSE BLOCK, ANN & ANL FUSE	1
19	1288497GT	HARNESS, POWER CONTROL,30DC	1
20	1288495GT	HARNESS, SENSORS,30DC	1
21	1288496GT	HARNESS, FUNCTION UNIT,30DC	1
22	1288502GT	CABLE, LIFT CYL DOWM, W/LS 30DC	1
23	1288499GT	HARNESS,CHARGER EXTENSION 30DC	1
24	1288593GT	CABLE, POWER TO CB	1
25	1271521GT	HARNESS, BEACON, LED, MINI	1
26	T114031GT	HARNESS, ROTARY ANGLE	1
27	1265771GT	HARNESS, CHARGER CONTROL	1
28	1288494GT	HARNESS, MOTOR CONTROLLER 30DC	1

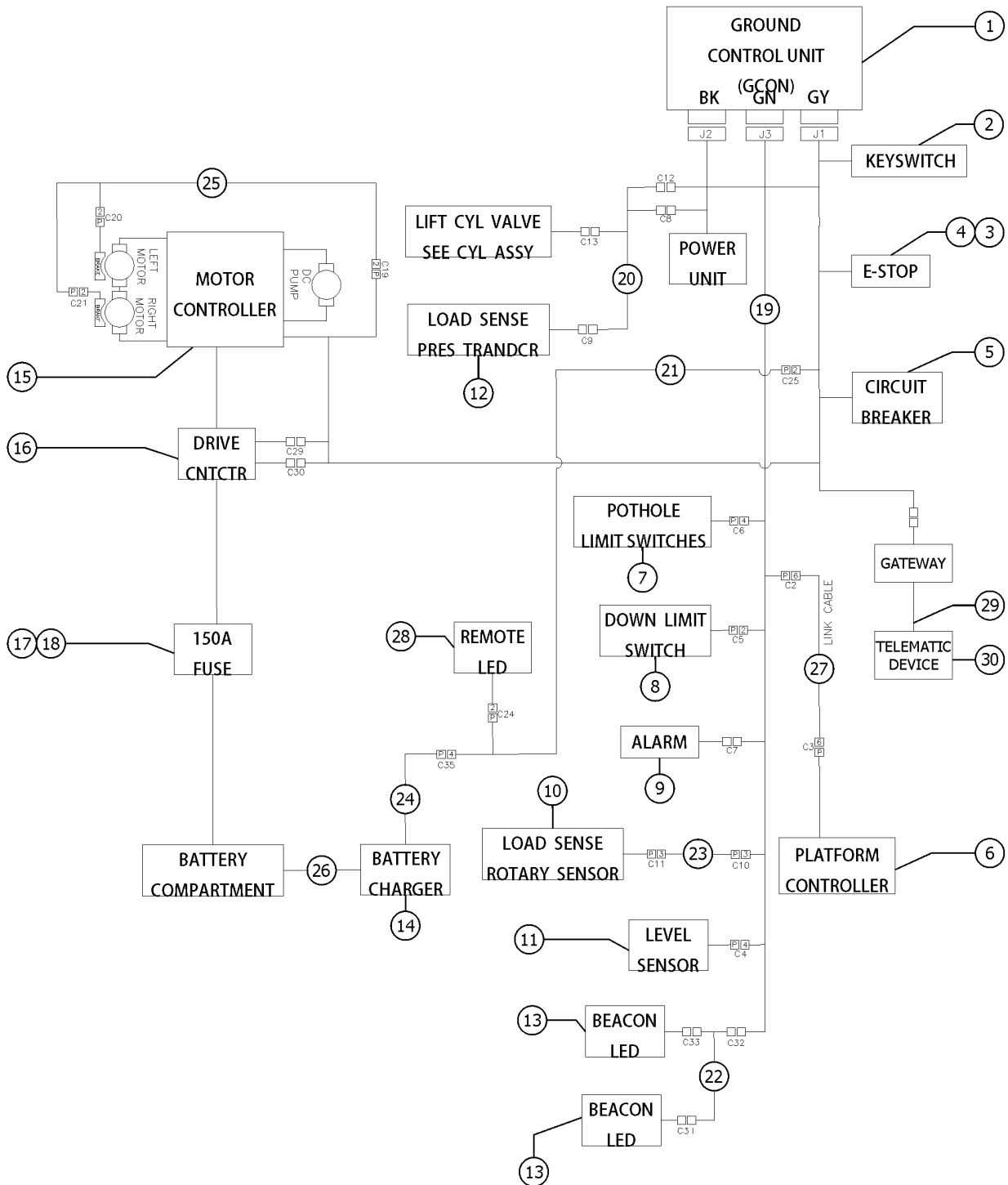
209.1 Electrical Wiring (from SN GS30MD-101 to SN GS30MD-1079)



209.1 Electrical Wiring (from SN GS30MD-101 to SN GS30MD-1079)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
29	1288504GT	HARNS, CONTACTOR SIGNAL, 30DC	1
30	1288594GT	CABLE, MOTOR BRAKE, 30DC	1
31	1273576GT	CABLE ASSY,CHARGER/BATTERY	1
31-	1272844GT	CABLE,CHARGER, DC, W/ BTS	1
32	1288498GT	CABLE, PLATFORM CONTROL, 30DC	1
33	1306190GT	ASSEMBLY,CHARGER STATUS LED,3V	1
34	1289899GT	HARNESS, GATEWAY, GS	1
35	1289520GT	MODULE,TELEMATICS,ZTR,M7,NORTH AMERICA	1
		North America	
35B	1289521GT	MODULE, TELEMATICS, ZTR, M7, EMEA/APAC	1
		EMEA/APAC	
35C	1289522GT	MODULE,TELEMATICS,ZTR,M7,APAC/ANZ	1
		APAC/ANZ	
35D	1289523GT	MODULE,TELEMATICS,ZTR,M7,JAPAN	1
		Japan	

209.2 Electrical Wiring (from SN GS30MD-1080)



209.2 Electrical Wiring (from SN GS30MD-1080)

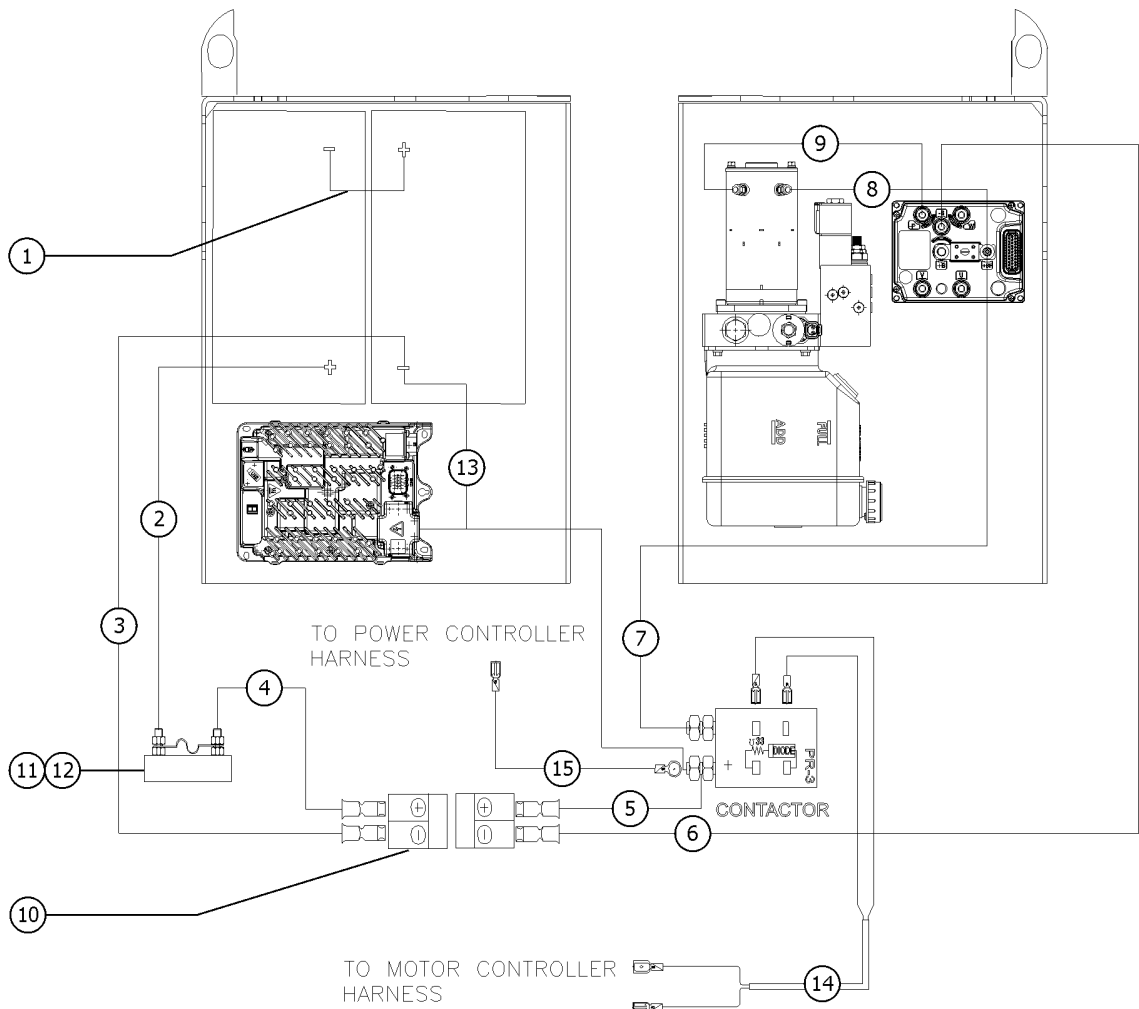
Item	Part No.	Description	Qty.
1	1256721GT	GCON,STD,PROP LIFT to SN GS30MD-3168	1
1B	1284285GT	GCON,STD,DUAL ZONE from SN GS30MD-3169	1
2	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
3	66817GT	BASE WITH 1 NC CONTACT, E-STOP	1
4	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
5	96452GT	CIRCUIT BREAKER, 7.0 AMP***	1
6	1256727GT	PCON,STD,PROP LIFT,GR/GS to SN GS30MD-3168	1
6B	1283792GT	PCON,STD,DUAL ZONE,GS/GR from SN GS30MD-3169	1
7	1288480GT	ASSY, POTHOLE HARNESS, 30DC	1
8	T112507GT	WIRE ASSY,DOWN LIMIT SW	1
9	39540GT	ALARM,STEADY TONE***	1
10	T113136GT	ASSY,ROT SENSR W/HARNESS	1
11	823368GT	SENSOR,LEVEL,UNIVERSAL	1
12	1291577GT	PRESSURE TRANSDUCER,0-5K PSI	1
13	1270162GT	ASSEMBLY, BEACON LED, 24V	2
14	1272232GT	CHARGER,24V,650W,USB	1
15	1287939GT	MOTOR CONTROLLER,24VAC,3PH	1
16		Ref. AUX PUMP 24V, 80A (refer to 205.1)	1
17	1265539GT	FUSE, 150AMP, VERY FAST ACTING	1
18	66717GT	FUSE BLOCK, ANN & ANL FUSE	1
19	1296241GT	MAIN CONTROL HARNESS,GS1330m	1
20	1288502GT	CABLE, LIFT CYL DOWM, W/LS 30DC	1
21	1288499GT	HARNESS,CHARGER EXTENSION 30DC	1
22	1271521GT	HARNESS, BEACON, LED, MINI	1
23	T114031GT	HARNESS, ROTARY ANGLE	1
24	1265771GT	HARNESS, CHARGER CONTROL	1
25	1288594GT	CABLE, MOTOR BRAKE, 30DC	1
26	1273576GT	CABLE ASSY,CHARGER/BATTERY	1



209.2 Electrical Wiring (from SN GS30MD-1080)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
26-	1272844GT	CABLE,CHARGER, DC, W/ BTS	1
27	1288498GT	CBALE, PLATFORM CONTROL, 30DC	1
28	1306190GT	ASSEMBLY,CHARGER STATUS LED,3V	1
29	1289899GT	HARNESS, GATEWAY, GS	1
30	1289520GT	MODULE,TELEMATICS,ZTR,M7,NORTH AMERICA	1
		North America	
30B	1289521GT	MODULE, TELEMATICS, ZTR, M7, EMEA/APAC	1
		EMEA/APAC	
30C	1289522GT	MODULE,TELEMATICS,ZTR,M7,APAC/ANZ	1
		APAC/ANZ	
30D	1289523GT	MODULE,TELEMATICS,ZTR,M7,JAPAN	1
		Japan	

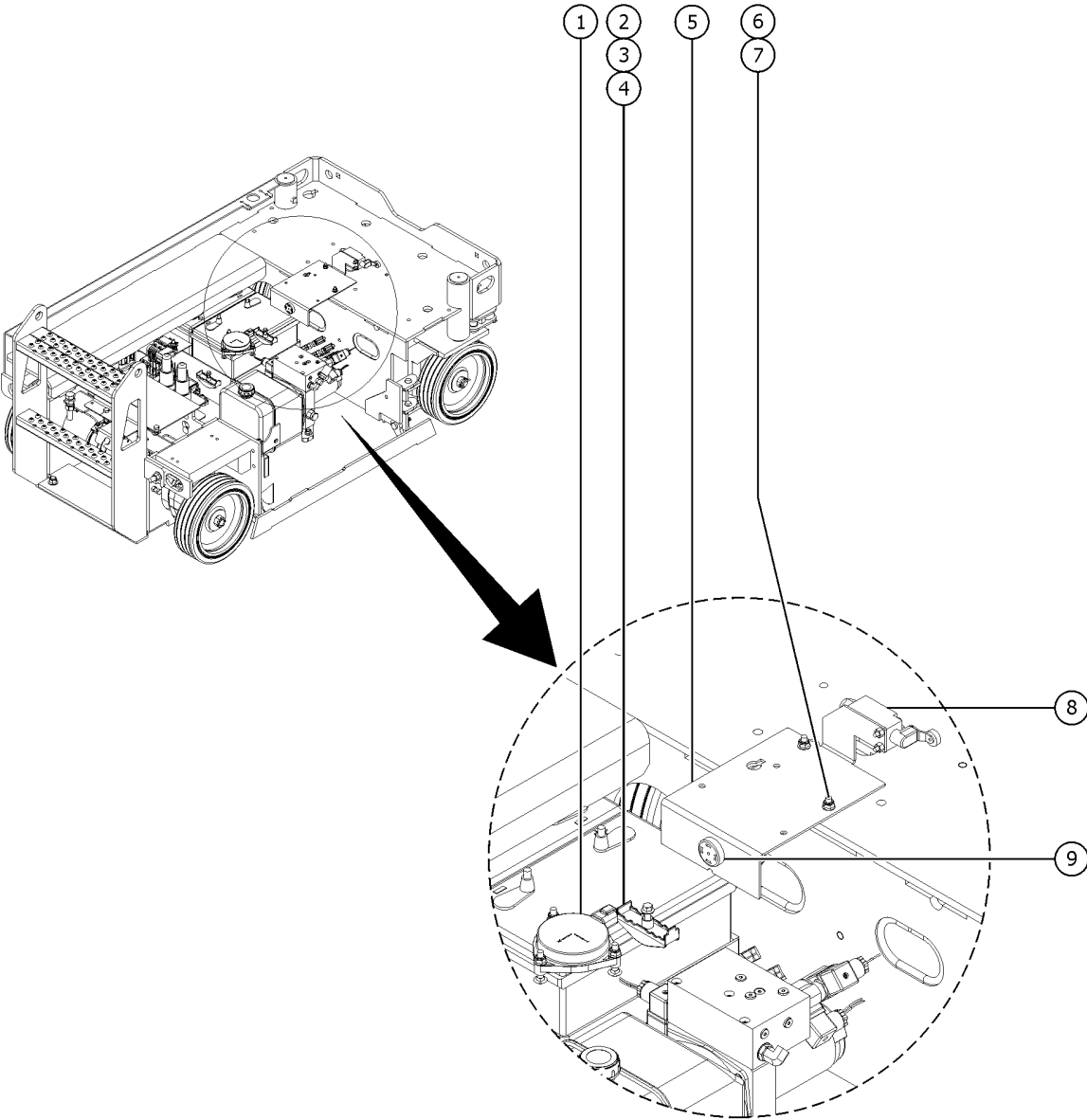
210.1 Power Cables



210.1 Power Cables

Item	Part No.	Description	Qty.
A	1291552GT	BOOT, BATTERY CABLE TERM,RED #4	2
B	1291553GT	BOOT, BATTERY CABLE TERM,BLK #4	2
C	96110GT	BOOT, CABLE, TERMINAL COVER	9
1	1288483GT	CABLE ASSY. BATTERY JUMPER ,#4 RED for trojan battery	1
1B	1292277GT	CABLE ASSY. BATTERY JUMPER ,#4 RED for fullriver battery	1
2	1288484GT	CABLE ASSY. BATTERY FUSE, #4 RED for trojan battery	1
2B	1292278GT	CABLE ASSY. BATTERY FUSE, #4 RED for fullriver battery	1
3	1288488GT	CABLE ASSY. BATTERY QUICK,#4 BLK for trojan battery	1
3B	1292279GT	CABLE ASSY. BATTERY QUICK,#4 BLK for fullriver battery	1
4	1288485GT	CABLE ASSY. FUSE QUICK ,#4 RED	1
5	1288486GT	CABLE ASSY. QUICK CONT,#4 RED	1
6	1288489GT	CABLE ASSY. CONT CONTROLLER, #4 BLK	1
7	1288487GT	CABLE ASSY. CONT CONTROLLER, #4 RED	1
8	1288709GT	CABLE ASSY, POWER UNIT #4 RED	1
9	1288710GT	CABLE ASSY, POWER UNIT #4 BLK	1
10	1288481GT	QUICK DISCONNECT CASING, BATT SB120	2
11	1265539GT	FUSE, 150AMP, VERY FAST ACTING	1
12	66717GT	FUSE BLOCK, ANN & ANL FUSE	1
13	1273576GT	CABLE ASSY,CHARGER/BATTERY for trojan battery	1
13B	1272844GT	CABLE,CHARGER, DC, W/ BTS for fullriver battery	1
14	1288504GT	HARNS, CONTACTOR SIGNAL, 30DC	1
15	1288593GT	CABLE, POWER TO CB	1

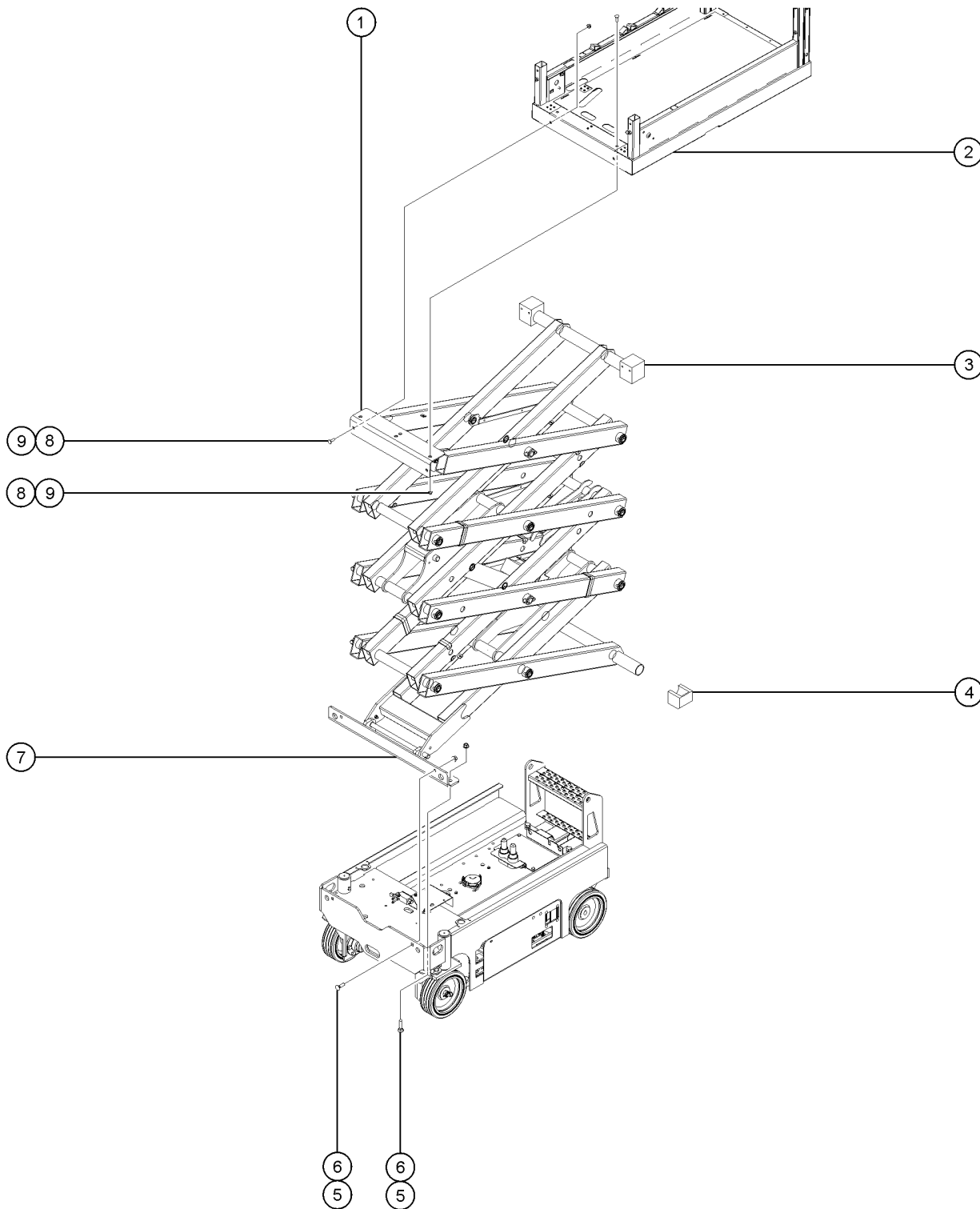
211.1 Function Manifold Components



211.1 Function Manifold Components

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1		Ref. Level Sensor (refer to 203.1)	
2	105209GT	CLAMP,CABLE & HOSE 2	2
3	824081GT	SCREW, HHF, 1/4-20 X 1.5, 8, ZA 2	2
4	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG 2	2
5		Ref. Alarm Bracket (refer to 203.1)	
6		Ref. Nut,Nylock flg (refer to 203.1)	
7		Ref. Bolt,Carriage (refer to 203.1)	
8		Ref. Limit Switch with Roller (refer to 203.1)	
9		Ref. Alarm, Steady Tone (refer to 203.1)	

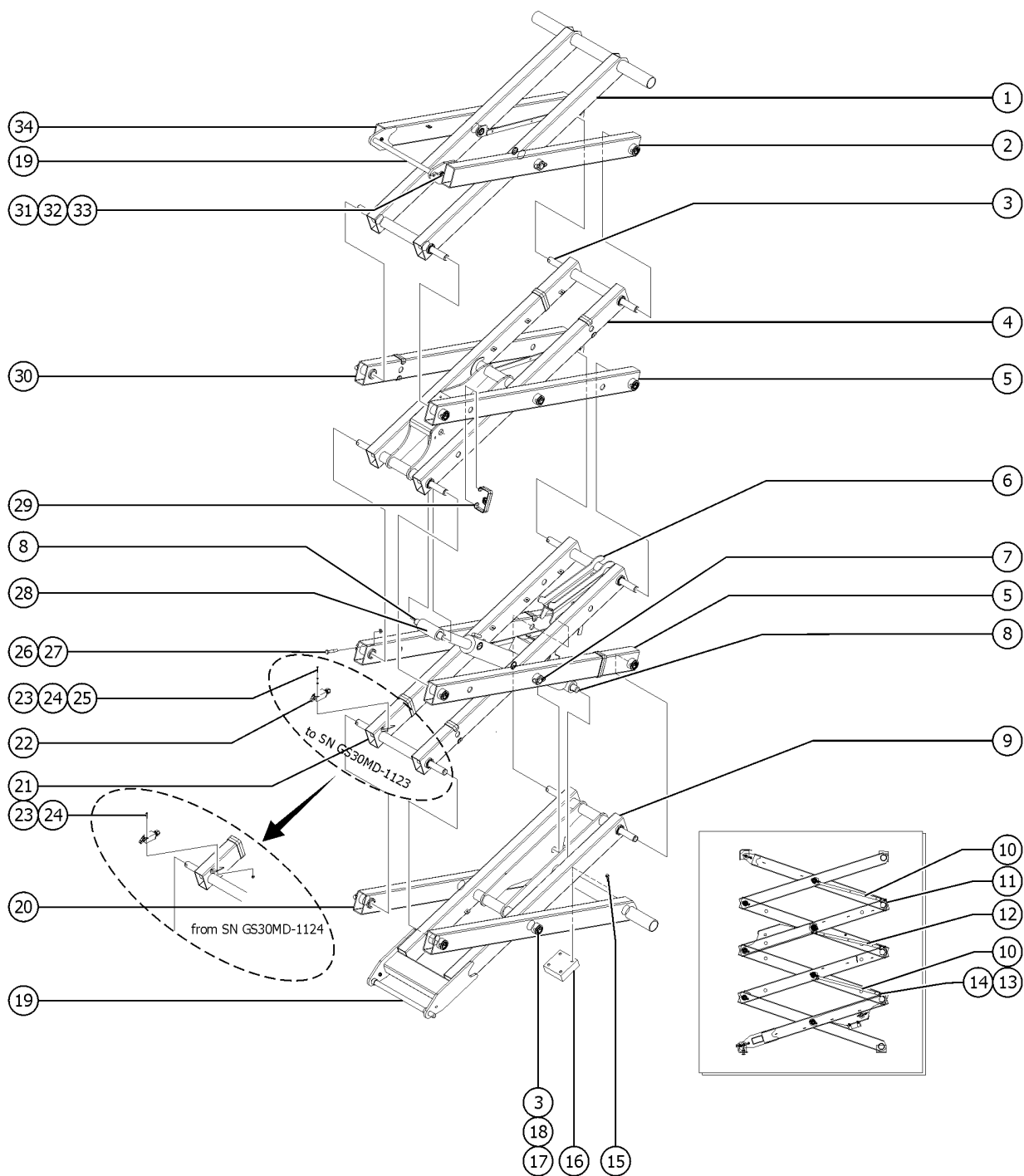
301.1 Scissor Assembly Installation



301.1 Scissor Assembly Installation

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1287299GT	ASSY, PLATFORM MOUNT	1
-	1287300GT	WELDMENT, PLATFORM MOUNT	1
-	36369GT	BEARING,0.75IDX1.00ODX0.75L	2
2	1288191GT	WLDMT,PLATFORM,DIAMOND	1
3	96576GT	SLIDER, MINI PLATORM, DRILLED**	2
4	1287309GT	SLIDER,UHMW	2
5	1256115GT	BOLT,CARRIAGE,1/2-13X1.75,5,ZAG	4
6	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	4
7	1287303GT	ASSY, CHASSIS MNT	1
-	1287304GT	WELDMENT, CHASSIS MNT	1
-	39581GT	BEARING,0.75IDX1.00ODX0.50L	2
8	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
9	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	4

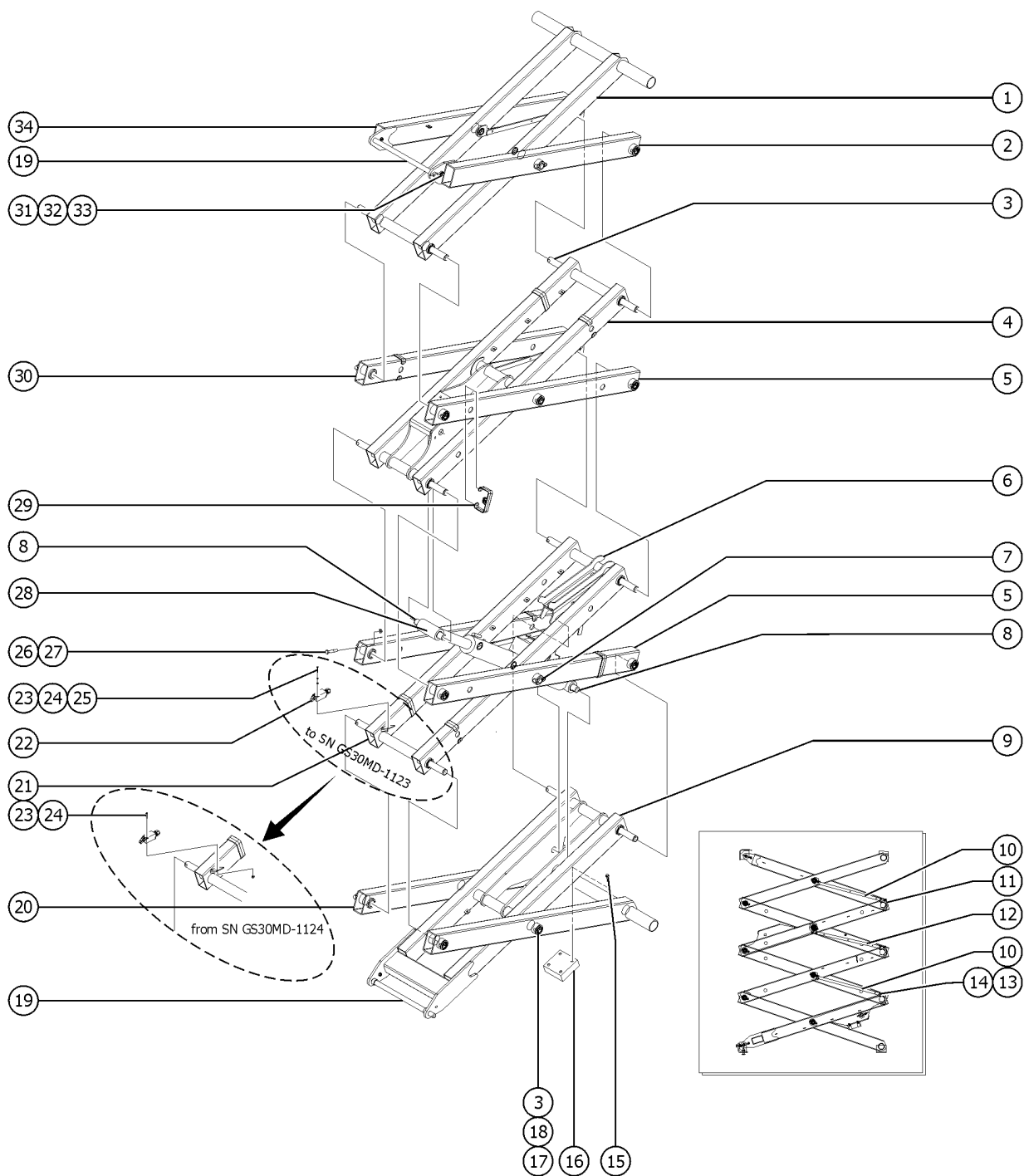
302.1 Scissor Assembly



302.1 Scissor Assembly

Item	Part No.	Description	Qty.
1	1287289GT	ASSY, LINK, INNER #4	1
1-	25817GT	BEARING, 1.00IDX1.25ODX1.00L	6
2	1287294GT	WLDMT, LINK, OUTER #4 LEFT	1
3	1287305GT	PIN, LINK, LONG	8
4	1287287GT	ASSY, LINK, INNER #3	1
4-	25817GT	BEARING, 1.00IDX1.25ODX1.00L	6
5	1287286GT	WLDMT, LINK, OUTER #2,3	2
6	1287301GT	ASSY, SAFETY CHOCK, MICRO	1
6-	1287302GT	FORMING, SAFETY ARM	2
6-	824125GT	BOLT, CARRIAGE, 3/8-16 X 1, 5, ZAG	2
6-	1274322GT	NUT, NYLOCK FLG, 3/8-16, F, ZAG	2
7	1287306GT	PIN, LINK, SHORT	4
8	1287308GT	PIN, LINK, CYL	2
9	1287266GT	ASSY, LINK, INNER #1	1
9-	25817GT	BEARING, 1.00IDX1.25ODX1.00L	4
10	1288258GT	WLDMT, CABLE BRIDGE	2
11	1287918GT	CLIP, CABLE BRIDGE, MICRO	4
12	1287917GT	BAR, CABLE BRIDGE ARM	1
13	1256462GT	BOLT, CARRIAGE, 1/4-20X.5, 5, ZAG	4
14	1256679GT	NUT, SERRATED, 1/4-20, 8, ZAG	4
15	1256855	SCREW, HHF, 1/4-20X.625, 8, ZAG	4
16	1287914GT	WEAR PAD, 4X4X1.42W/NUTS	1
16-	18504GT	NUT, LOCKING-LG. FLANGE, 1/4-20	4
17	1253843GT	SNAP RING, EXTERNAL, 1.00, ZAG	
18	1291102GT	WASHER, SHIM, 1.01X1.63X.13, ZAG	
19	1287310GT	PIN, LINK, PLATFORM	2
20	1287272GT	WLDMT, LINK, OUTER #1	1
21	1287282GT	ASSY, LINK, INNER #2	1

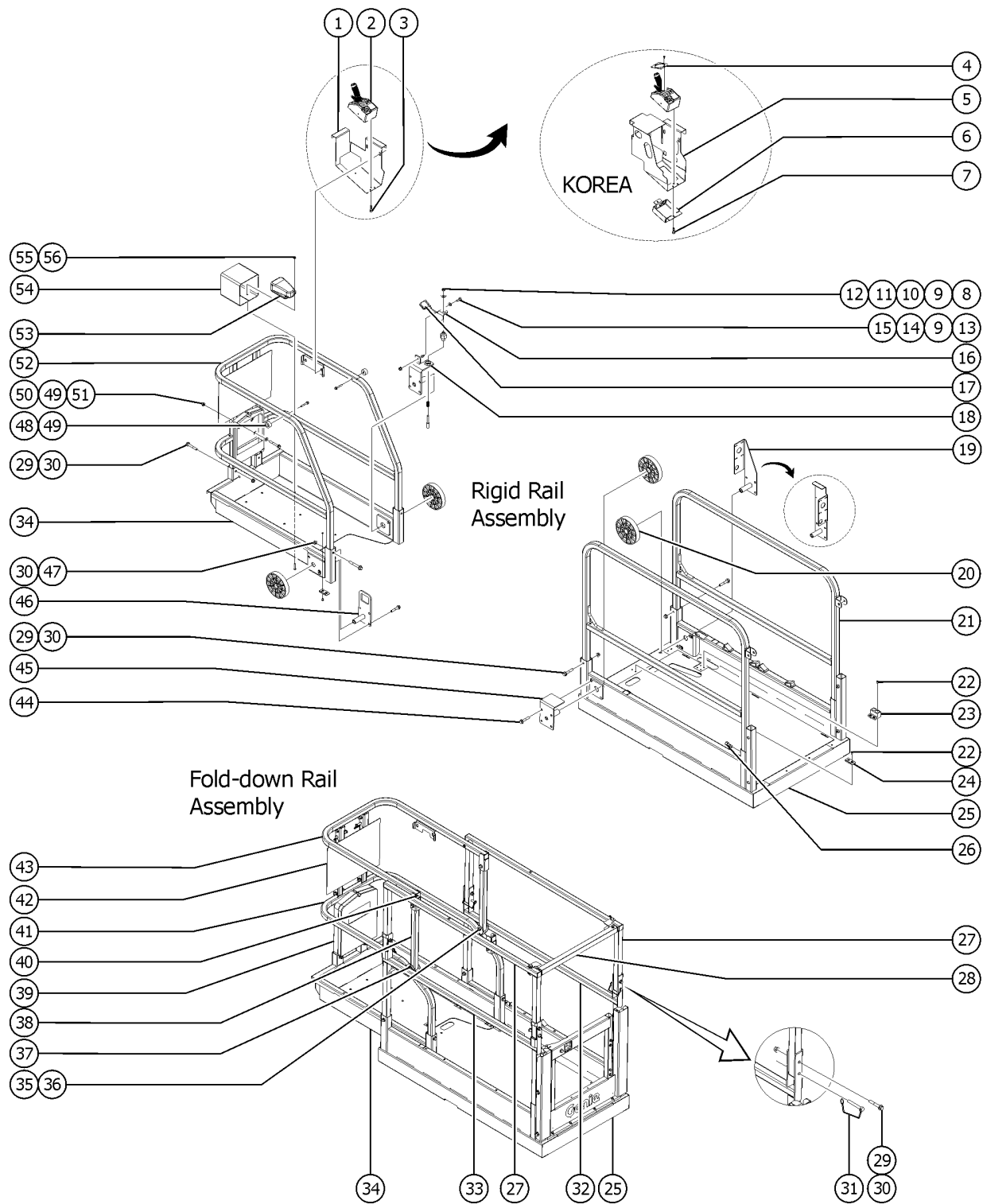
302.1 Scissor Assembly



302.1 Scissor Assembly

Item	Part No.	Description	Qty.
21-	25817GT	BEARING,1.00IDX1.25ODX1.00L	8
22	88356-116R3GT	SWITCH,LIMIT,W/ROLLER ARM*** Only Korea	1
23	822353GT	SCREW,PHPM,M4-0.7X30,DIN7985,ZAB Only Korea, to SN GS30MD-1123	2
23B	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG Only Korea, GS30MD-1124	2
24	49406GT	WASHER,LOCK,M4 Only Korea, to SN GS30MD-1123	2
24B	1274168GT	NUT,NYLOCK,10-32,A,ZAG Only Korea, GS30MD-1124	2
25	825357GT	WASHER,FLAT,M4,DIN125,ZAB Only Korea, to SN GS30MD-1123	2
26	1252978GT	SCREW,HHC,3/8-16X2.25,8,ZAG	
27	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	
28	1287809GT	CYLINDER,LIFT,MICRO	1
		(refer to 504.1)	
29	1288054GT	LINK BUMPER	8
30	1288000GT	WLDMT, LINK, OUTER #2,3 RIGHT	2
31	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	
32	825020GT	ROD END, .25 X 2.75, ZAG	
33	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
34	1287298GT	WLDMT, LINK, OUTER #4 RIGHT	1

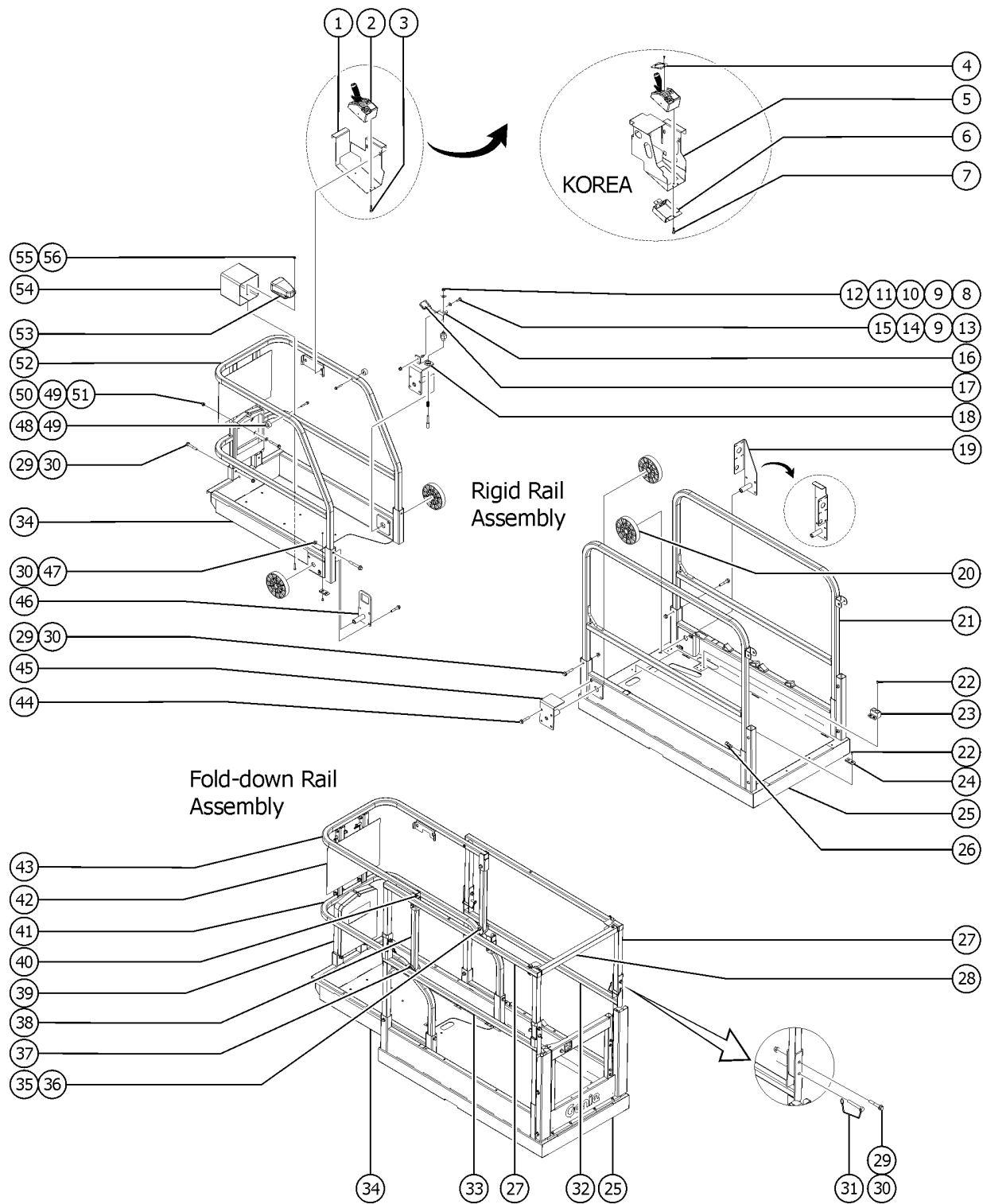
401.1 Platform Components



401.1 Platform Components

Item	Part No.	Description	Qty.
1		Ref. Platform Control Box (Refer to 404.1)	
2		Ref. Platform Control Box (Refer to 404.1 or 405.1)	
3		Ref. Platform Control Box (Refer to 404.1)	
4		Ref. Platform Control Box (Refer to 404.1) Only Korea	
5		Ref. Platform Control Box (Refer to 404.1) Only Korea	
6		Ref. Platform Control Box (Refer to 404.1) Only Korea	
7		Ref. Platform Control Box (Refer to 404.1) Only Korea	
8	824038GT	NUT, TL JAM, 3/8-16, A, ZAG	1
9	1255758GT	WASHER, FLAT, 3/8, USS, ZAG	1
10	41630GT	HOUSING, LOCK PIN	1
11	39469GT	SPRING, COMPRESSION. 485 X 1.75**	1
12	1259181GT	PIN, LOCK, 0.5X3.125, ZAG	1
13	1259223GT	BOLT, SHS, 3/8X.375X5/16-18, ZAG	1
14	47222GT	WASHER, SHOULDER, NYLON	1
15	1274167GT	NUT, NYLOCK FLG, 5/16-18, F, ZAG	1
16	132996GT	BRACKET, FOOT PEDAL (does not include non-skid tape)	1
17	47225GT	TAPE, NON-SKID, DIE CUT, 1.38 X 1.5	1
18	132151GT	ROLLER SUPPORT BRACKET	1
19	1292301GT	WLDMT, ROLLER BRKT, RT	1
19B	1286357GT	WLDMT, ROLLER BRKT, RT, HARTING PIUG	1
20	47163GT	ROLLER, PLATFORM EXTENSION	4
21	1290421GT	WLDMT, MAIN SIDERAIL	2
22	T113787GT	RIVET, ALUM, STL, .188 X .250	
23	1290283GT	GUIDE PAD	4
24	39474GT	WEAR PAD, PLATFORM	2
25	1288191GT	WLDMT, PLATFORM, DIAMOND	1
26	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	2
27	1287798GT	WLDMT, MAIN FOLDING UPR RAIL	2

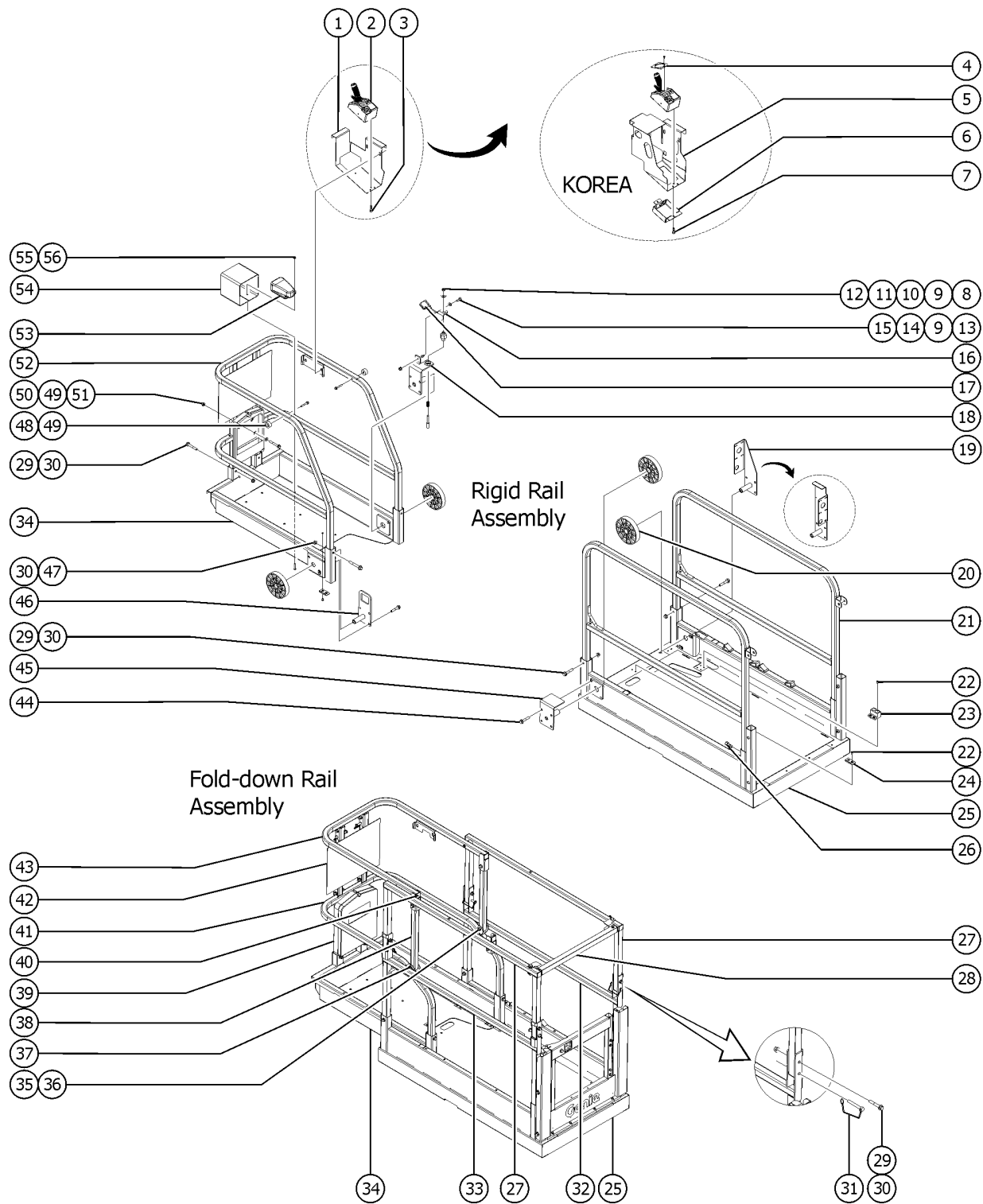
401.1 Platform Components



401.1 Platform Components

Item	Part No.	Description	Qty.
28	1291035GT	ENTRY SWING FRAME,UPPER	1
29	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	
30	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
31	1311454GT	PIN,WIRE LOCK,3/8X2-1/2SQ TAB LOCK	
32	1287799GT	WLDMT,MAIN FOLDING SIDERAL	1
33	1287797GT	WLDMT,MAIN FOLDING SIDERAL	1
34	1288223GT	WELDMENT,EXT PLATFORM,DIAMOND	1
35	824040GT	NUT,ACORN,3/8-16,ZAG	2
36	1258623GT	BOLT,CARRIAGE,3/8-16X2.0,5,ZAG	2
37	1277860GT	GLIDE BUTTON, FOLDING RAILS	2
38	132213GT	TUBE, VERT, FOLDING	2
39	24514GT	BOX,INSTRUCTION STORAGE Europe/Asia/South America (decal required; refer to Section100)	1
40	78038GT	CAP TUBE SQUARE 1.25X0.083	
41	1288336GT	WELDMENT,FOLDING,LOWER,EXTENSION	1
42	1290274GT	RAIL,FOLDING,METRIC,DECAL,WELDMENT (decals not included, refer to section 100)	1
43	1287804GT	WLDMT, FOLDING,UPPER,EXTENSION	1
44	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	
45	132127GT	ROLLER BRKT LEFT	1
46	132121GT	WELDMENT PLATFORM LANYARD	1
47	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	2
48	825938GT	WEAR PAD,ROUND, 1.25OD X .5THK W/NUT	2
49	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	
50	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
51	825358GT	WASHER,FLAT,5/16,USS,ZAG	
52	1290420GT	WLDMT,EXTSIDRAIL	1
53	227564GT	FOOT SWITCH,20A IP65	1
54	1282157GT	FOOT SWITCH HOUSING,METRIC	1
55	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	2

401.1 Platform Components

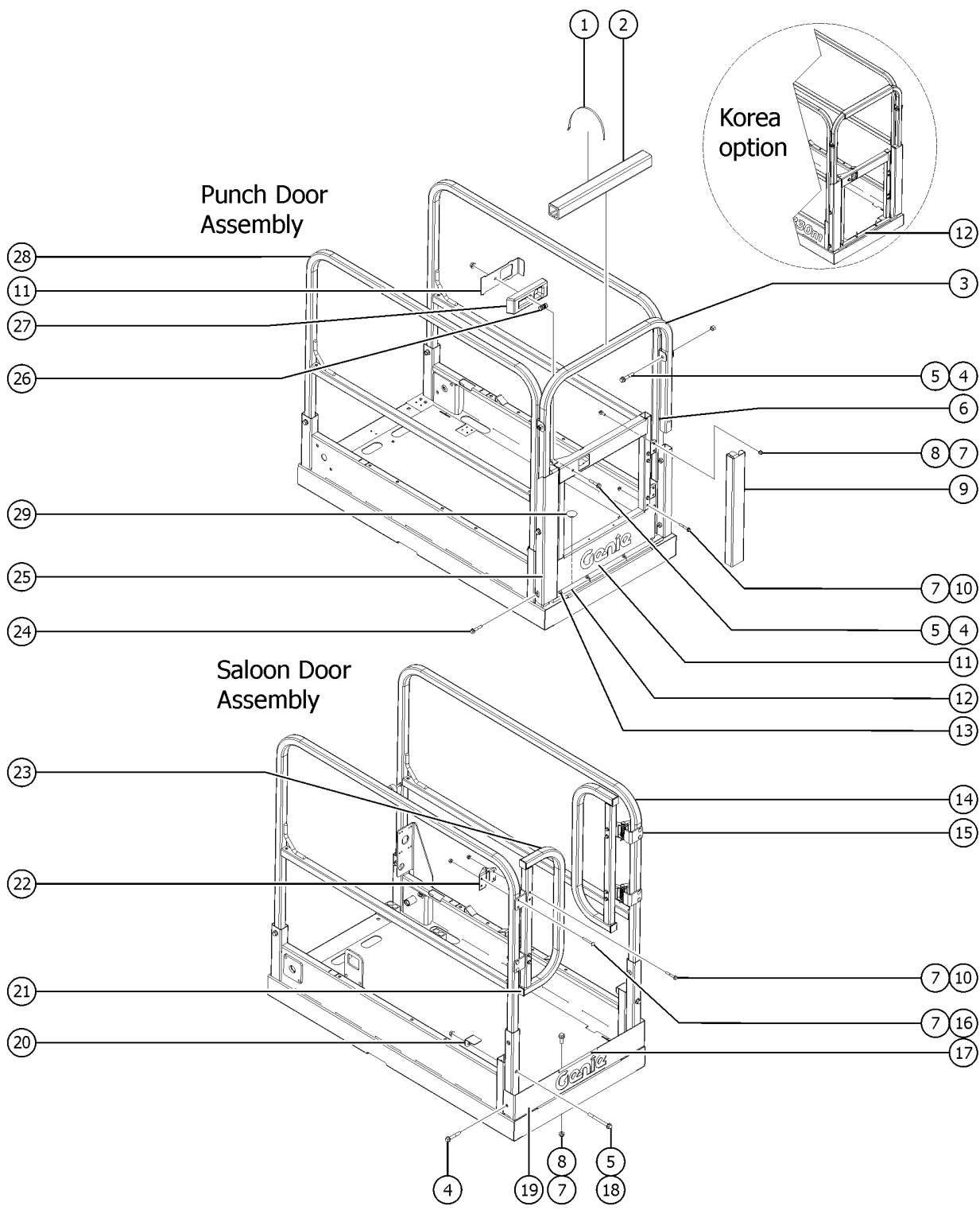


401.1 Platform Components

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
56	826516GT	SCREW, PHPM, 10-32 X 1.0, ZAG	2



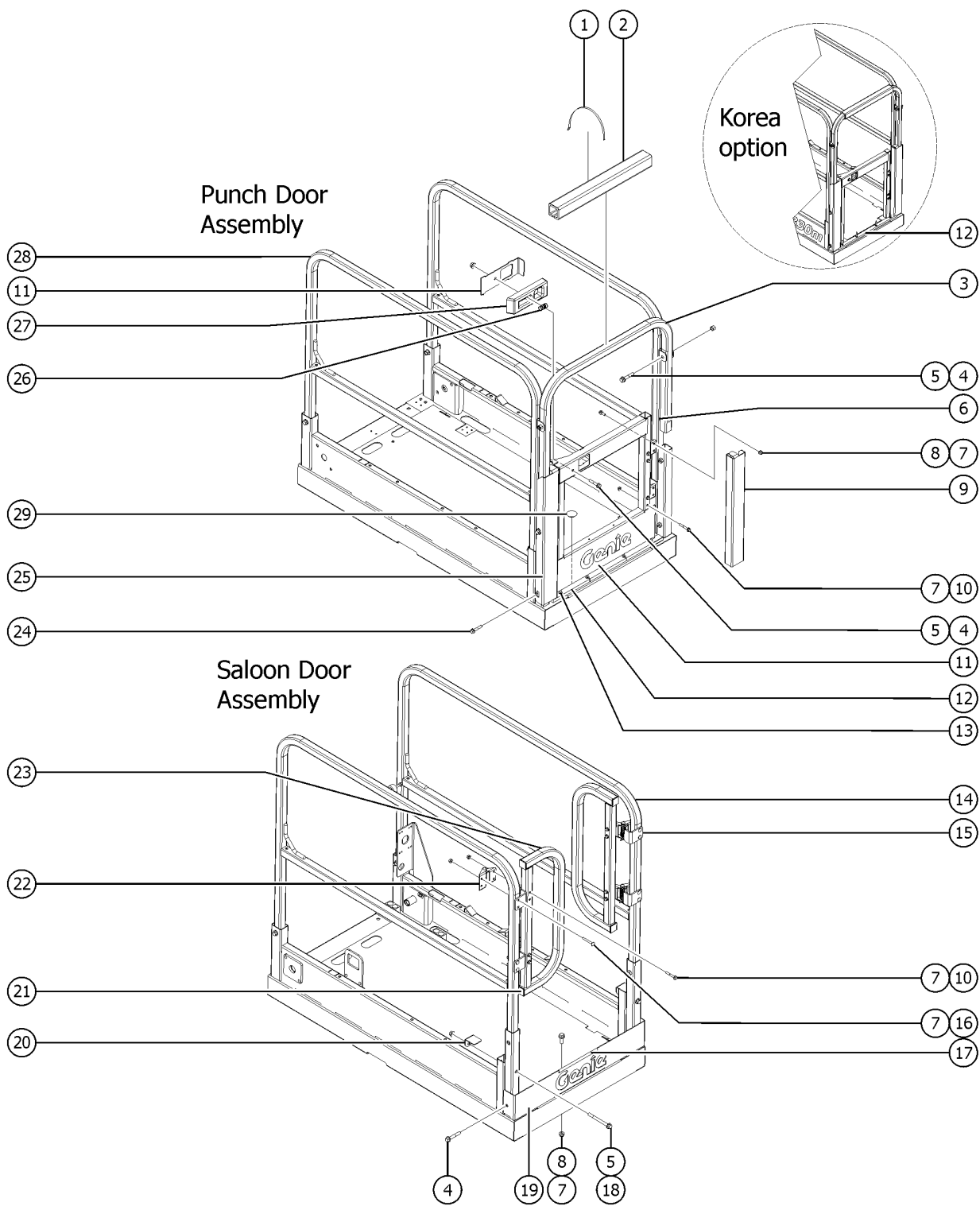
402.1 Platform Gates



402.1 Platform Gates

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	28443GT	CABLE TIE, 11.5" BLACK	
2	47188GT	FOAM,CLOSED CELL 1.75X.250X18"	1
3	1290841GT	TUBE,SWING GATE ENDRAIL	1
4	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	
5	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
6	43392GT	BUMPER,BATTERY BOX & RAILS	
7	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
8	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
9	1287807GT	FORMING,HALF GATE,HINGE	1
10	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	
11	1291040GT	WLDMT,HH SW GATE,PUNCH	1
12	1288933GT	PLATE,GATE LIP	1
12B	1292299GT	WLDMT,GATE LIP WTH COVER	1
		Korea	
13	1290029GT	RIVET, AL, AL, .25 X .875	4
14	1293927GT	WLDMENT,MAIN SIDERAIL,SALOON DOOR	2
15	1264875GT	FORMING,SALOON DOOR STOP	4
16	1255797GT	BOLT,CARRIAGE,1/4-20X2,5,ZAG	
17	46718GT	TRIMLOCK,BLACK,3/16	1
18	1258395GT	SCREW,HHF,3/8-16X4,8,ZAG	
19	1292613GT	FORMING,GATE LIP,SALOON DOOR	1
20	1293930GT	FORMING,TUBE COVER,SALOON DOOR	2
21	78038GT	CAP TUBE SQUARE 1.25X0.083	4
22	104804GT	HINGE, SPRING, LONG LEG	4
23	1292611GT	WLDMT,SALOON DOOR,MICRO	2
24	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	
25	1288636GT	WLDMT,HH SW GATE,DOORFRAME	1
26	22446GT	SPRING, COMPRESSION .835 X 2	1
27	66544GT	LATCH HANDLE	2

402.1 Platform Gates

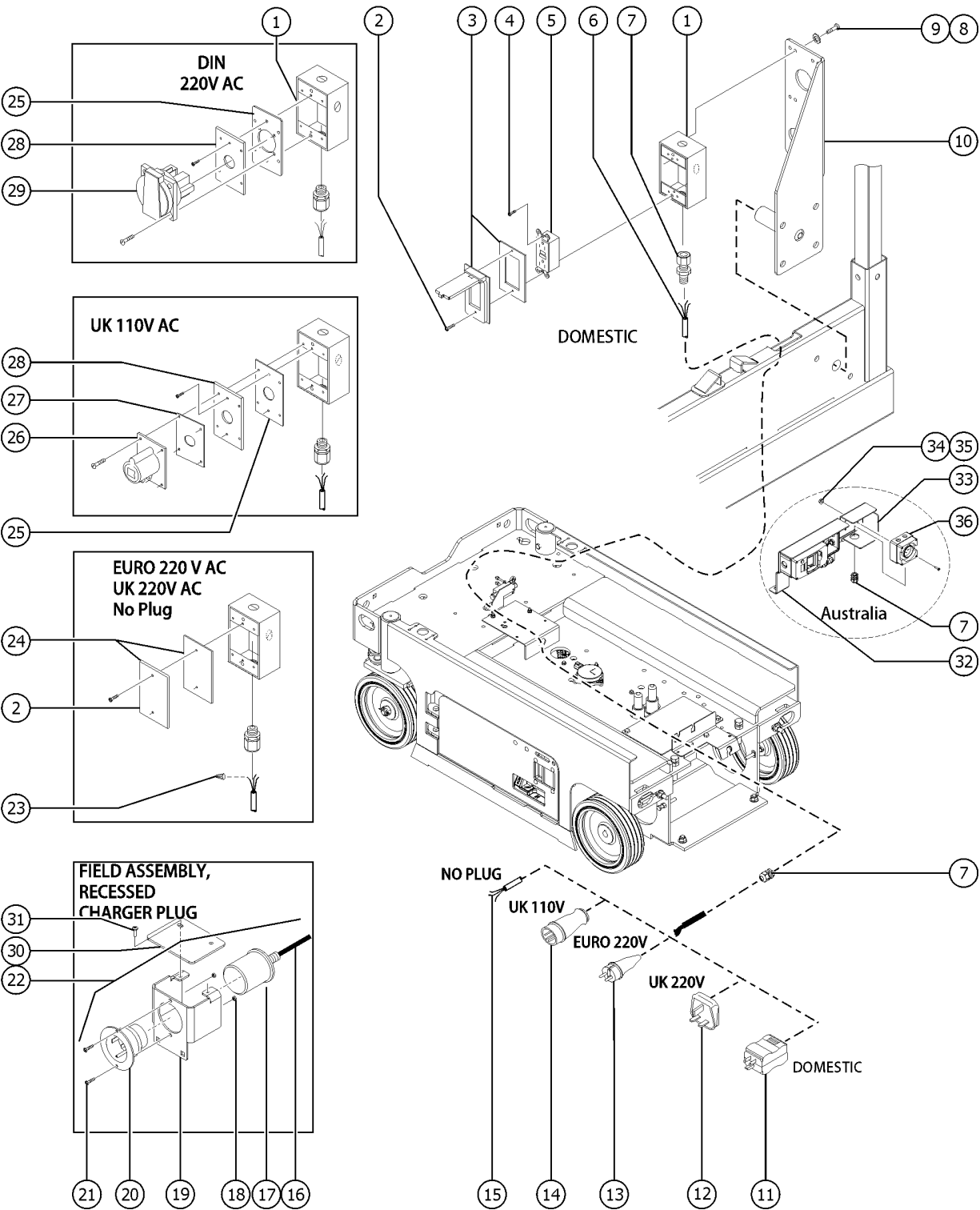


402.1 Platform Gates

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
28	1290421GT	WLDMT,MAIN SIDERAIL	2
29	15243GT	PLUG,NYLON .875 BLACK DOMED	2



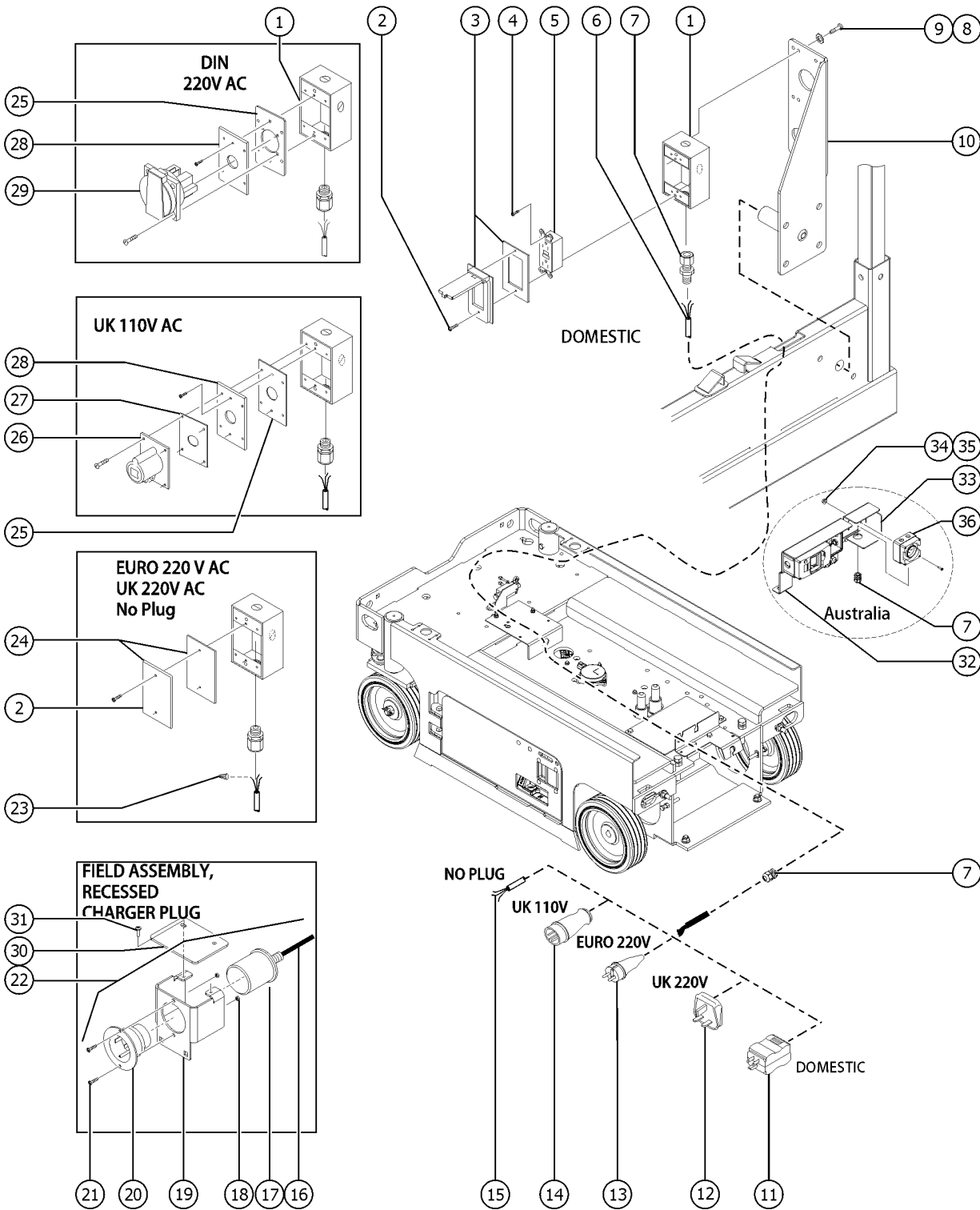
403.1 Power to Platform



403.1 Power to Platform

Item	Part No.	Description	Qty.
1	10775GT	T-BOX,2.75 X 4.5 X 2.0	1
2	1259259GT	SCREW,PHPM,6-32X.75,ZAG	2
3	74006GT	COVER,GFCI,HORIZONTAL,WEATHER (ANSI and CSA models) (includes gasket and mounting fasteners)	1
3B	105812GT	COVER,T-BOX LOCKABLE	
		EE rated (not shown)	
4	45546GT	SCREW,RHM,6-32 X .5	
5	13585GT	OUTLET 110V (ANSI and CSA models)	1
6	43956GT	WIRE CABLE, 14/GA/3 CON. TPE JKT*	11 5- inc hes
7	160412GT	WATER PROOF JOINT;PG13.5;M20X1.5	5
8	1257296GT	SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG	
9	44936GT	WASHER,STAR,EXTERNAL,#8	4
10		Ref. ROLLER BRACKET (refer to 401.1 through 402.1)	
11	6595GT	PLUG,ELECTRICAL,DOMESTIC	2
12	25388GT	PLUG,FUSED,250V,13AMP,U.K.**	
13	1280665GT	PLUG, TYPE F, 230V, 50HZ, 16A, IP44	
14	144161GT	PLUG,POWER,UK,16AMP,3PIN	
15	105117GT	PLUG,FLG INLET,15A/125V,2PWGD	
15-	105118GT	GASKET,(BOOT) FLANGE INLET PLG	
15-	6091GT	NUT, NYLOCK, 1/4-20	2
		not included	
15-	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	2
		not included	
16	48282GT	POWER CORD, IEC 320 BLANK, 79"	1
17	105118GT	GASKET,(BOOT) FLANGE INLET PLG	1
18	1271081GT	NUT,NYLOCK,8-32,8,ZAG	2
19	1293420GT	FORMING,REC.PLUG,OVER,MIRCO	1
19-	6091GT	NUT, NYLOCK, 1/4-20	2
		not included	
19-	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	2
		not included	
20	105117GT	PLUG,FLG INLET,15A/125V,2PWGD	
21	1268950GT	SCREW,PHPM,8-32X.50,ZAG	2

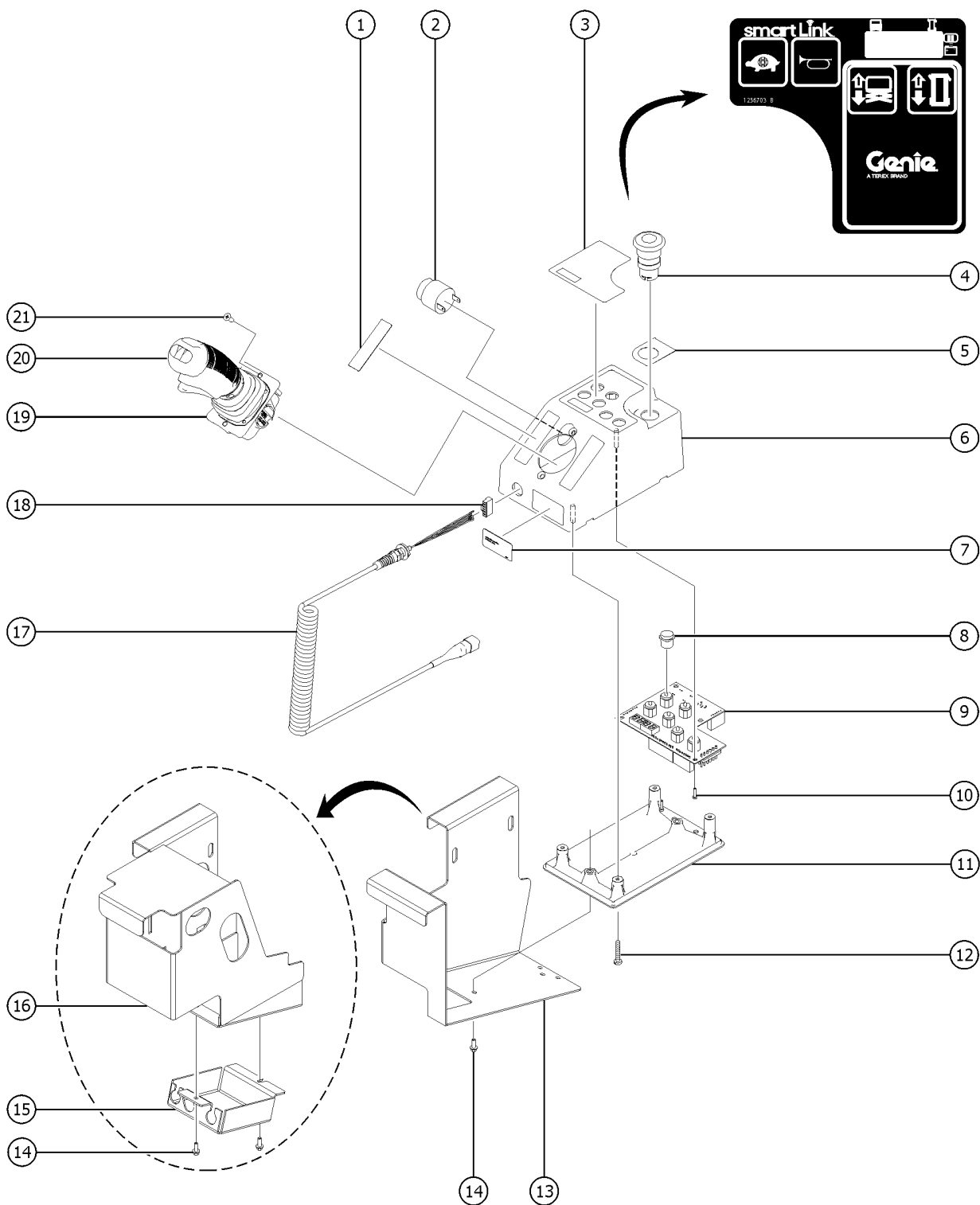
403.1 Power to Platform



403.1 Power to Platform

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
22	144129GT	RECESSED SIDE PLUG ASSY, GS	1
23	6626GT	WIRE CAP, ORANGE	1
24	10777GT	COVER, BLANK	1
25	66355GT	GASKET, UK & DIN PWR. TO PLAT	1
26	T112563GT	SVC KIT,UK RECEPT.REPLACEMENT	1
27	66356GT	GASKET, UK RECEPTACLE	1
		(2.9 x 2.9 inches)	
28	105483-SGT	PLATE,AC ADAPTER(ANSI/CSA)	
28B	96236GT	PLATE,AC ADAPTER,DIN/UK***	
28C	105090GT	PLATE, AC ADAPTER(AUS)	
29	66353GT	RECEPTACLE, DIN, 220V 50A	1
30	1293430GT	PLATE,REC.PLUG,MIRCO	1
31	1257296GT	SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG	2
32	1293441GT	FORMING,AUS RCD BRACKET,MICRO	1
33	1275423GT	PROTECTOR,AUS PECEPTACLE,GS30	1
		to SN GS30MD-3948	
33B	1306163GT	PROTECTOR, AUS PLUG, GS30	1
		from SN GS30MD-3949	
34	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	4
35	1274168GT	NUT,NYLOCK,10-32,A,ZAG	4
36	1284302GT	SCREW, PHPM, 10-32 X .75, ZAG	1

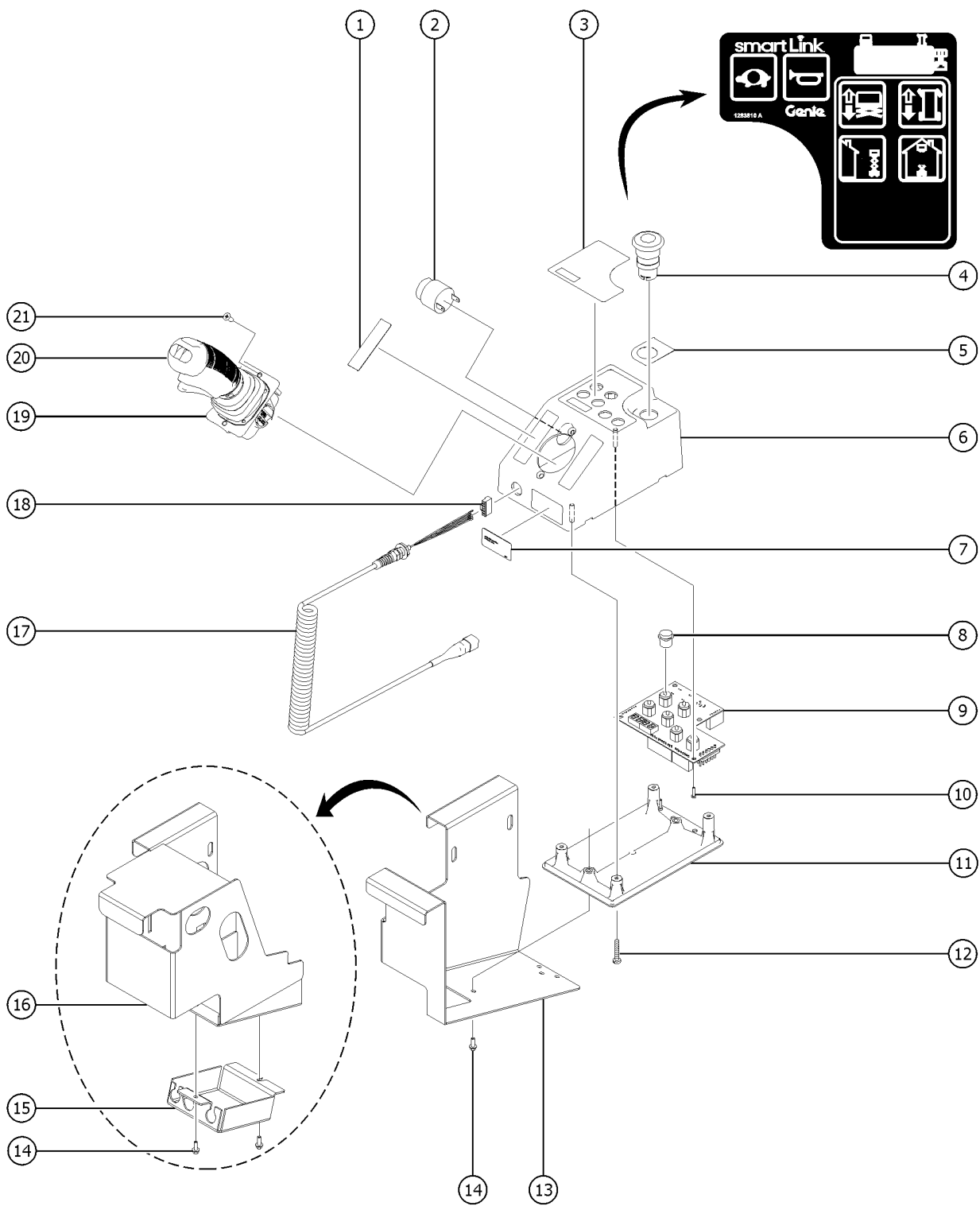
404.1 Platform Controls (to SN GS30MD-3168)



404.1 Platform Controls (to SN GS30MD-3168)

Item	Part No.	Description	Qty.
A	1256727GT	PCON,STD,PROP LIFT,GR/GS (complete platform control box with coil cord, bracket not included)	1
A-	1258731GT	FLASH DRIVE,SL1K2.0 SOFTWARE (For proportional lift or upgrade kits only. Software update available on-line. Flash drive sold separately.)	
A-	137587GT	HARNESS, ESTOP, GR/GRC/GS PCON	
B	1280957GT	PCON ASSEMBLY,HARTING CONN OPTION	1
1	137656GT	DECAL, PROPEL, GR/GRC/GS, PCON	1
2	39540GT	ALARM,STEADY TONE***	1
3		DECAL, UI, GS/GR, PROP LIFT (refer to section 1)	1
4	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
4-	66817GT	BASE WITH 1 NC CONTACT, E-STOP	
5	137605GT	DECAL,E-STOP, GR/GRC/GS PCON	1
6	1256656GT	ENCLOSURE,STD 4-BUTTON,TOP	
7		DECAL (component no longer available)	
8	T106373GT	CAP,BUTTON,K12	6
9	1256725GT	PCBA,PCON STD,PROP LIFT	1
10	137637GT	SCREW,PHM,4-20X.5, 48-2 TRI-L	
11	T106370GT	ENCLOSURE,GC14-1/GC16-1, BOT	1
12	137640GT	SCREW,PHM,8-16X.75, 48-2 TRI-L	
13	227167GT	FORMING, PLAT CONTROL BOX,MET USA, Canada, Australia	1
14	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
15	1275356GT	FORMING,FOOTSWITCH CABLE, KO Only Korea market	1
16	1274295GT	WLDMT, PLAT CTRL MOUNT, SLABS Only Korea market	1
17	137611GT	ASSY, COIL CORD, GR/GRC/GS includes item 15	1
17-	231921GT	KIT,CONN,RECEPT W/PIN AND LOCK	
17-	231922GT	KIT,CONN,PLUG W/SCKT AND LOCK	
18	137699GT	PLUG, 6POS ECO PWR	1
19	1271699GT	PLATE,JOYSTICK PROTECTOR	1
20		Ref., JOYSTICK refer to 405.1	1
21	229845GT	SCREW,BHSCS,M5X10,SS	

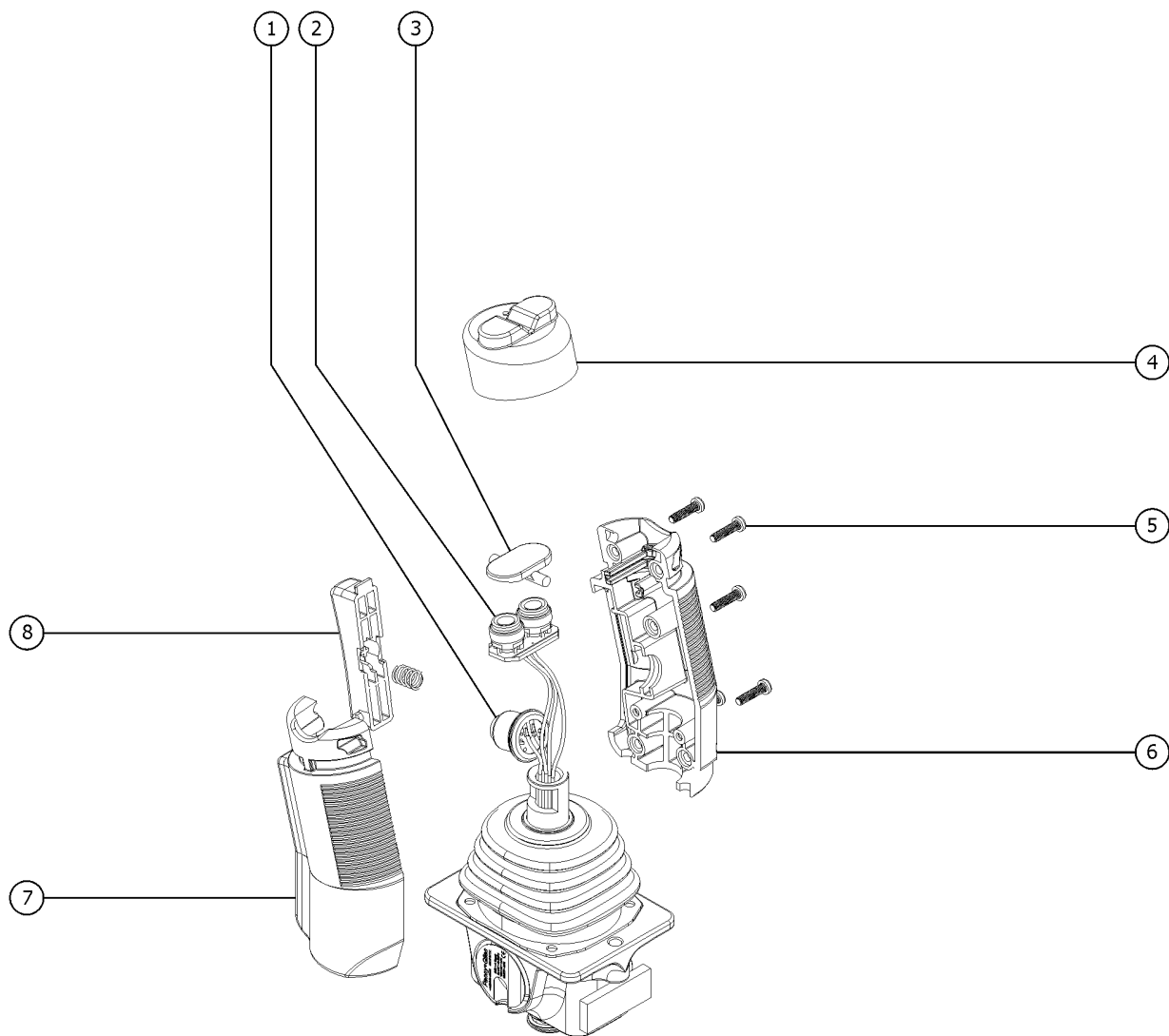
404.2 Platform Controls (from SN GS30MD-3169)



404.2 Platform Controls (from SN GS30MD-3169)

Item	Part No.	Description	Qty.
A	1283792GT	PCON,STD,DUAL ZONE,GS/GR (complete platform control box with coil cord, bracket not included)	1
A-	1258731GT	FLASH DRIVE,SL1K2.0 SOFTWARE (For proportional lift or upgrade kits only. Software update available on-line. Flash drive sold separately.)	
A-	137587GT	HARNESS, ESTOP, GR/GRC/GS PCON	
B	1297765GT	PCON ASSEMBLY,HARTING CONN OPTION,DUAL ZONE,GS/GR	1
1	137656GT	DECAL, PROPEL, GR/GRC/GS, PCON	1
2	39540GT	ALARM,STEADY TONE***	1
3		Ref. DECAL, UI, GS/GR, PROP LIFT (refer to section 1)	1
4	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
4-	66817GT	BASE WITH 1 NC CONTACT, E-STOP	
5	137605GT	DECAL,E-STOP, GR/GRC/GS PCON	1
6	T106368GT	ENCLOSURE,GC14-1,TOP	
7		DECAL (component no longer available)	
8	T106373GT	CAP,BUTTON,K12	6
9	1283790GT	PCBA,PCON,STD,DUAL ZONE	1
10	137637GT	SCREW,PHM,4-20X.5, 48-2 TRI-L	
11	T106370GT	ENCLOSURE,GC14-1/GC16-1, BOT	1
12	137640GT	SCREW,PHM,8-16X.75, 48-2 TRI-L	
13	227167GT	FORMING, PLAT CONTROL BOX,MET USA, Canada, Australia	1
14	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
15	1275356GT	FORMING,FOOTSWITCH CABLE, KO Only Korea market	1
16	1274295GT	WLDMT, PLAT CTRL MOUNT, SLABS Only Korea market	1
17	137611GT	ASSY, COIL CORD, GR/GRC/GS	
17-	231921GT	KIT,CONN,RECEPT W/PIN AND LOCK	
17-	231922GT	KIT,CONN,PLUG W/SCKT AND LOCK	
18	137699GT	PLUG, 6POS ECO PWR	1
19	1271699GT	PLATE,JOYSTICK PROTECTOR	1
20		Ref., JOYSTICK refer to 405.1	1
21	229845GT	SCREW,BHSCS,M5X10,SS	

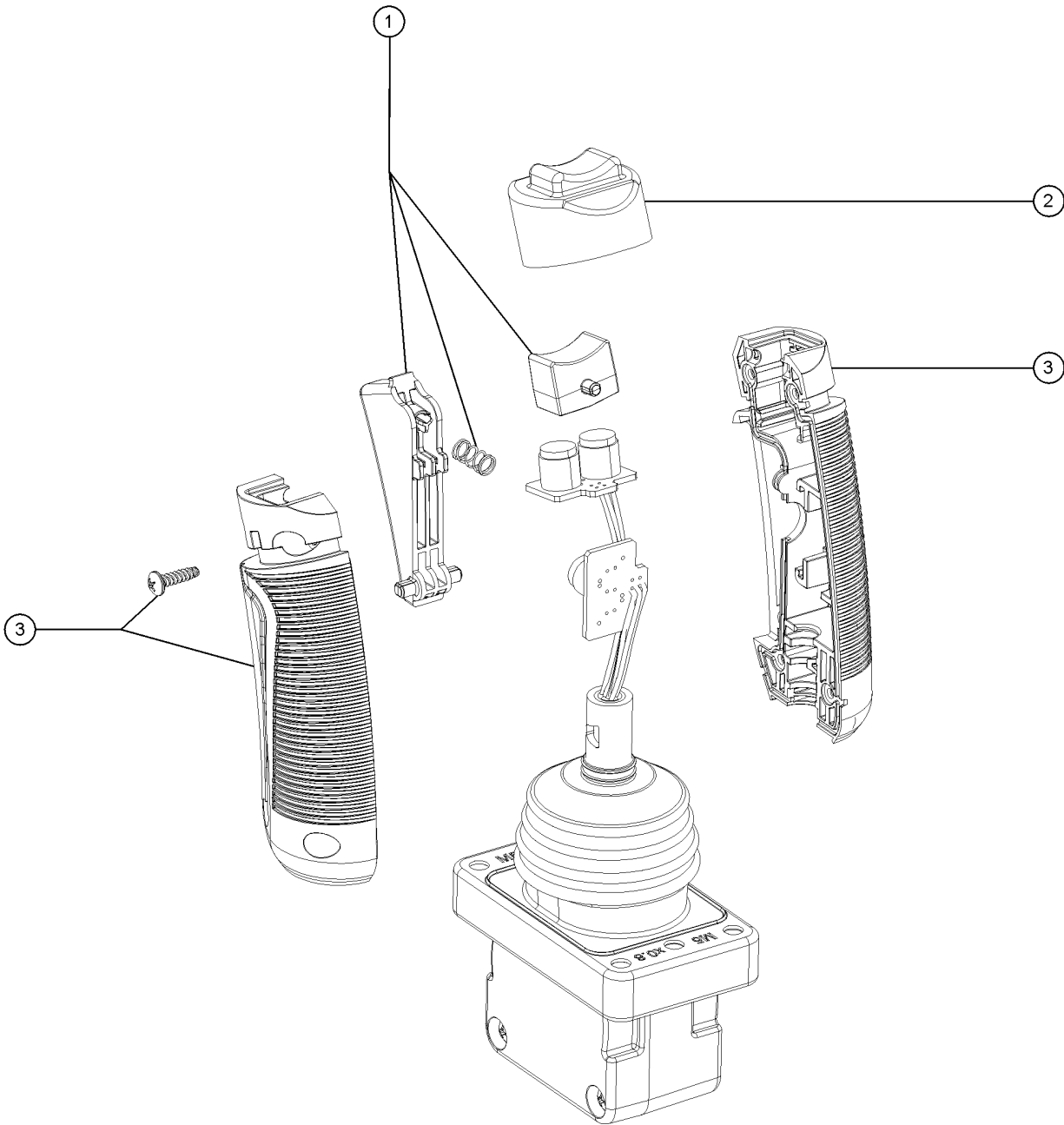
405.1 Joystick Controller Metal Base



405.1 Joystick Controller Metal Base

Item	Part No.	Description	Qty.
-	137634GT	JOYSTICK, HALL EFFECT, SINGLE	
-	214544GT	KIT,BOOT,JOYSTICK,SL1000	
		joystick boot	
1	235463GT	KIT,SWITCH,JYSTK,SL1000	1
		function enable and steer switches	
2			1
3	229092GT	ROCKER,2 SWITCH	1
4	229093GT	BOOT, 2 SWITCH, SILICON	1
5	229086GT	SCREW, SELF TAP	5
6	229087GT	HANDLE HALF,RIGHT,W/TOP SWITCH	1
6-	229091GT	SCREW,GRUB,M5X8MM,HLF DOG,BZP	
		for 229087	
7	229088GT	HANDLE HALF,LEFT,W/TOP SWITCH	1
7-	229090GT	SCREW,GRUB,M5X8MM CUP(BLK)	
		for 229088	
8	229089GT	TRIGGER, EXTENDED	1
		squeeze handle	
8-	229094GT	SPRING, HANDLE TRIGGER	1

405.2 Joystick Controller Plastic Base

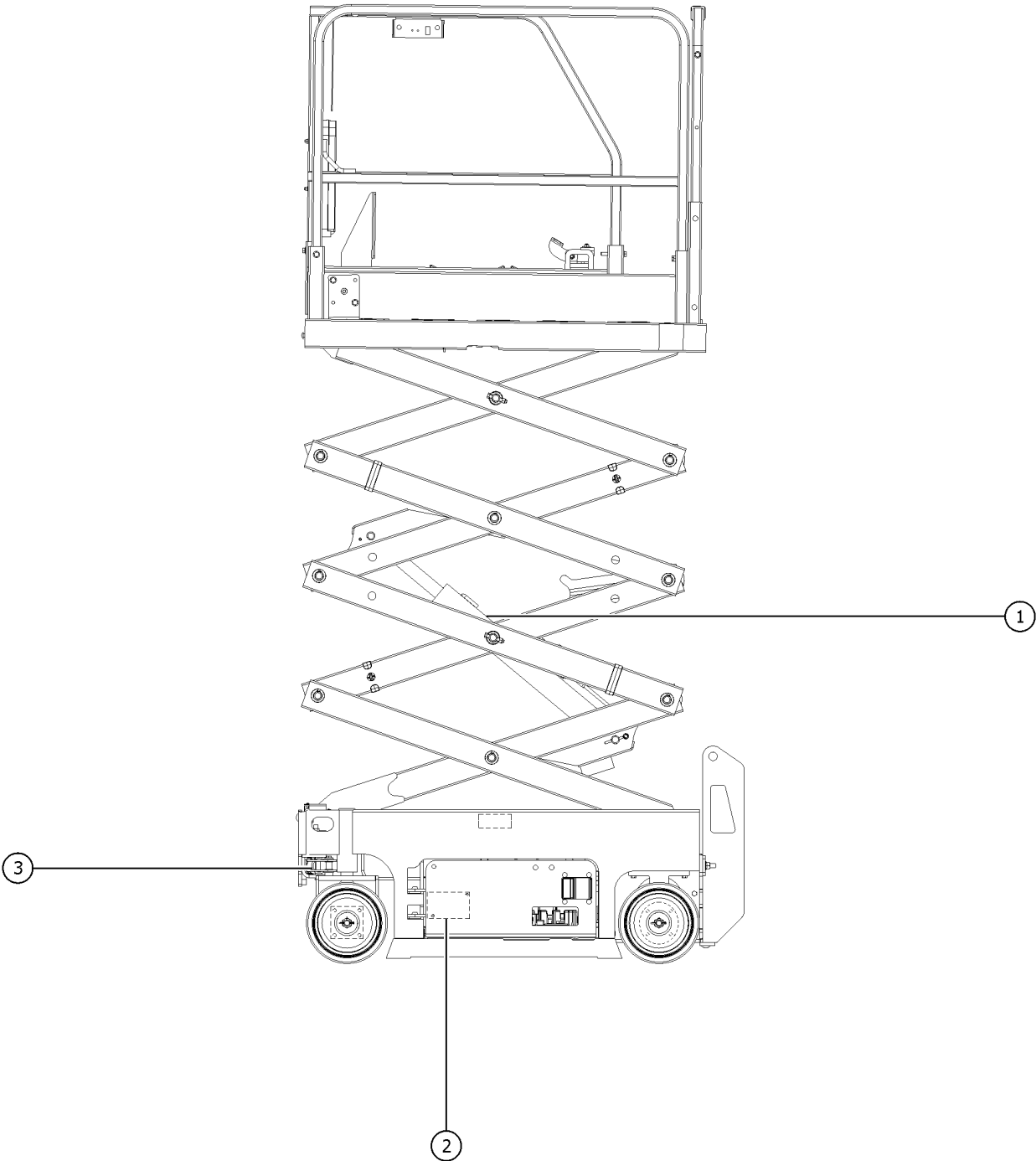


405.2 Joystick Controller Plastic Base

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1314756GT	KIT, JOYSTICK, SWITCH ACTUATORS	
2	1314755GT	BOOT, JOYSTICK, SINGLE AXIS, SUREGRIP	
3	1314754GT	KIT, JOYSTICK, HANDLE HALVES AND SCREWS	



501.1 Hydraulic Components

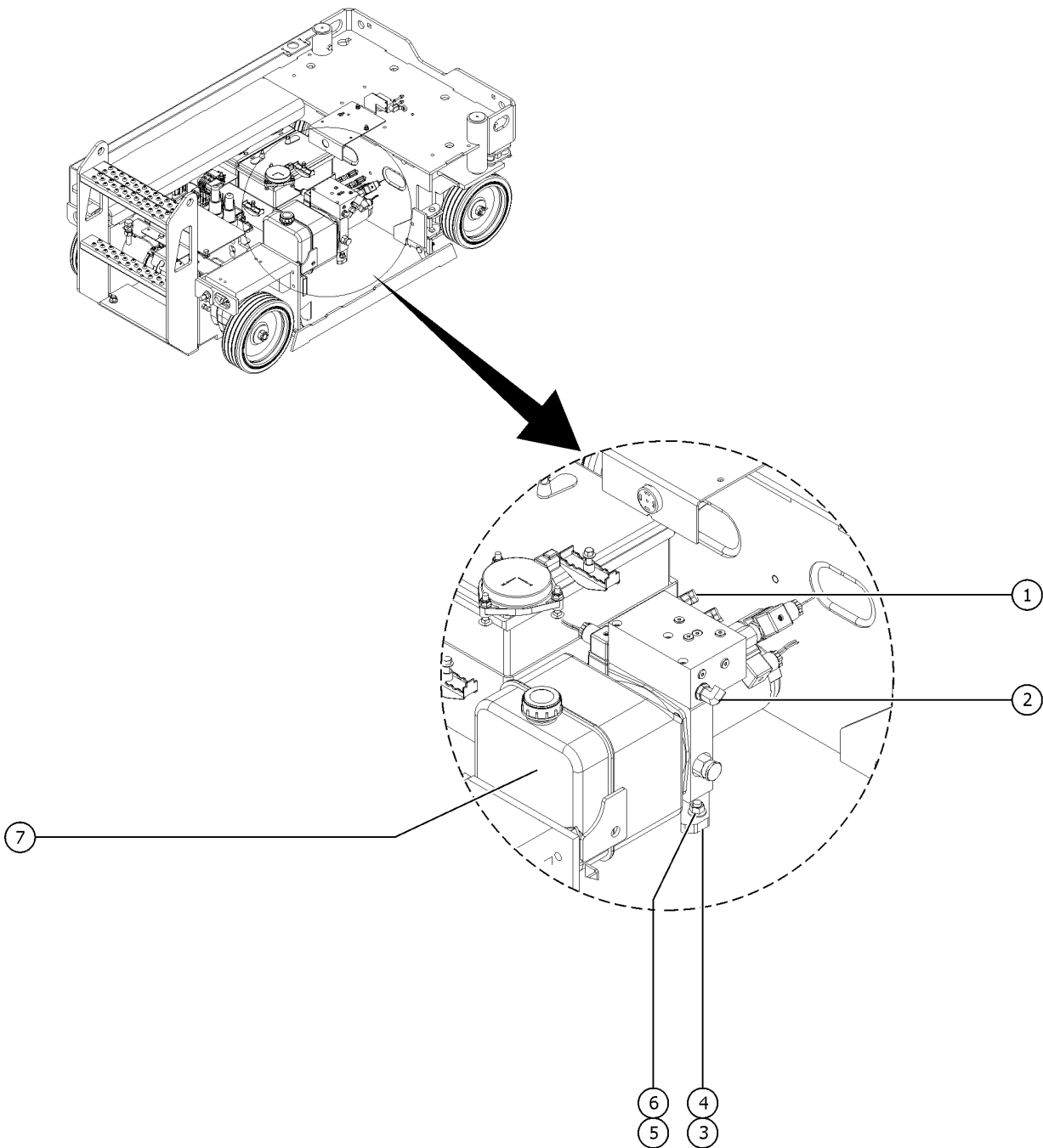


501.1 Hydraulic Components

Item	Part No.	Description	Qty.
1		Ref. Lift Cylinder Assembly (refer to 504.1)	
2		Ref. Power Unit (refer to 503.1)	1
3		Ref. Cylinder, Lift (refer to 504.1)	1



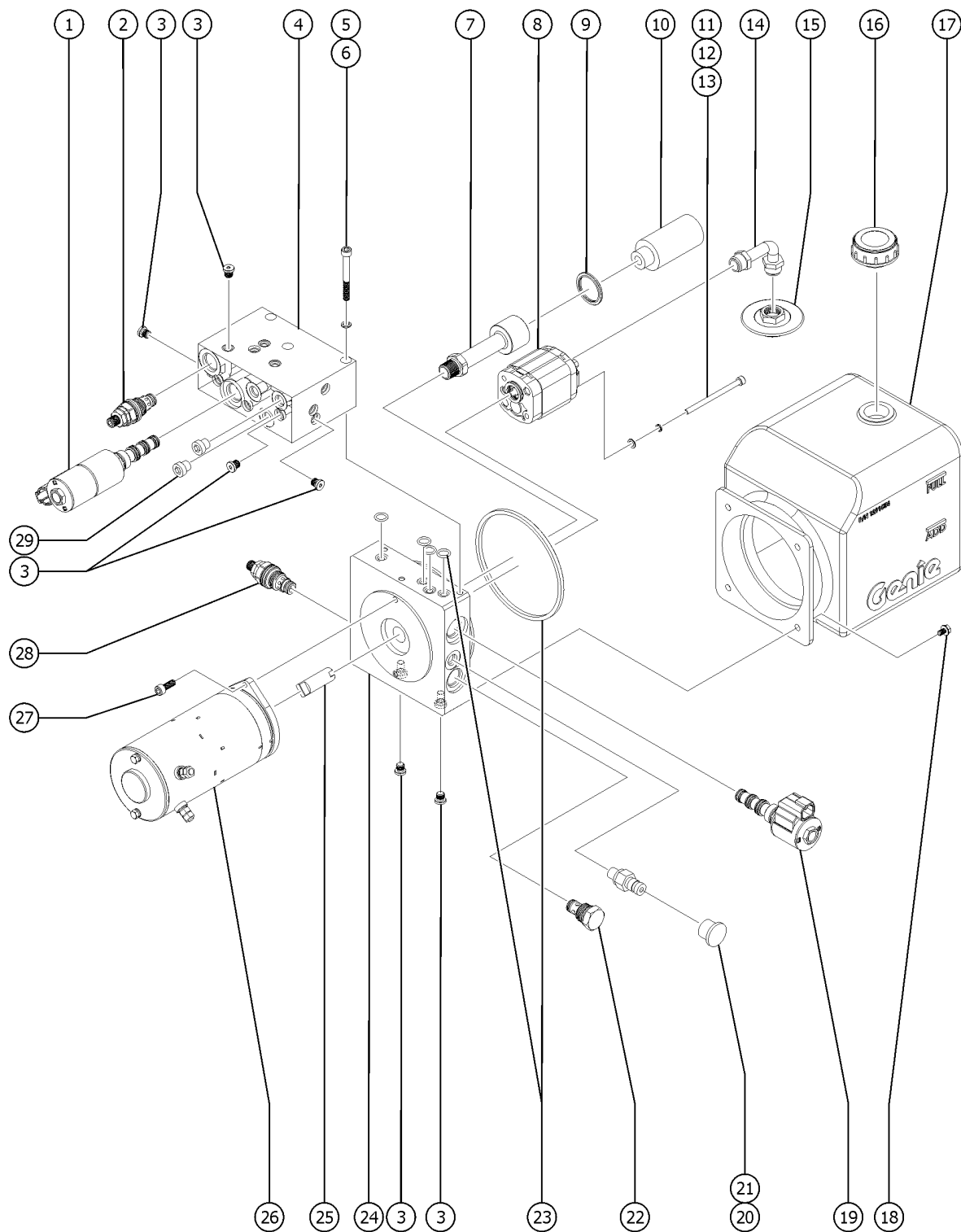
502.1 Assembly Power Unit



502.1 Assembly Power Unit

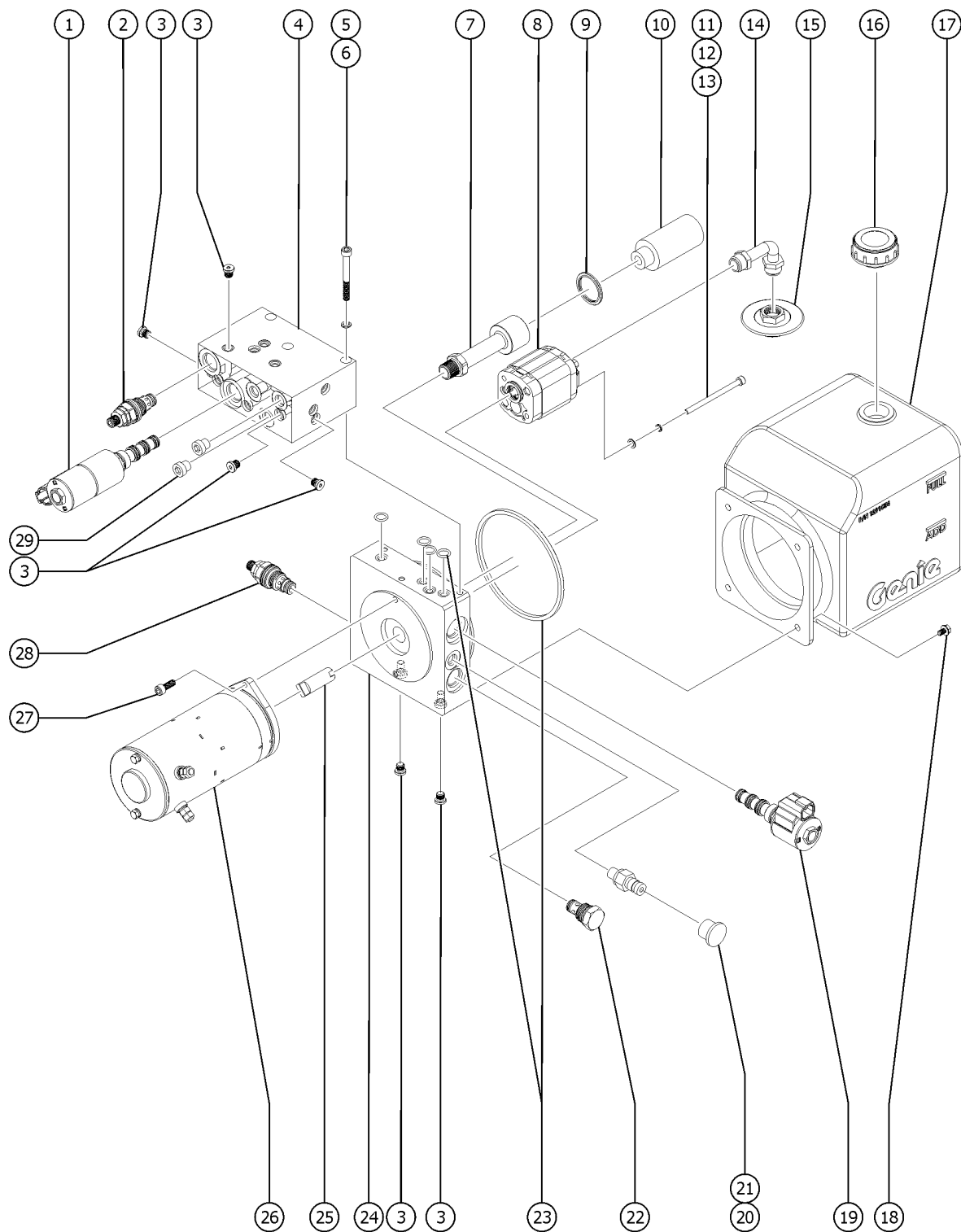
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	45351GT	ELBOW, 070320-4-4	3
2	39873GT	ELBOW, 070220-6-6	1
3	1287951GT	PLATE, POWER UNIT MOUNT	1
4	1260703GT	SCREW,FHS,3/8-16X1,F835,ZAG	2
5	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
6	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	2
7	1287940GT	ASSY, POWER UNIT	1

503.1 Power Unit



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1288957GT	3P/4W SOLENOID VALVE, SV08-47A-0-N-24ERZ	1
2	1290985GT	RELIEF VALVE, YF06-00/03.15, PRESSURE SETTING 1600 PSI	1
3	1299276GT	PLUG,YBZ1-PG02A	15
4	1299268GT	VALVE BLOCK,FK-93AJ-1	1
5	1299274GT	SCREW,SHC,M6×55,GB/T70.1	3
6	1299275GT	WASHER,SPRING,M6,GB/T859	3
7	1299267GT	RETURN TUBE,YBZ-THYG-Z3/8-M22×1.5-105	1
8	1290982GT	PUMP, CB-E1.5F, MICRO	1
9	1299277GT	COMPOUND GASKET,22,JB982-77	1
10	1291062GT	RETURN FILTER, YBZ-GLQ-M27×1.5	1
11	1299270GT	SCREW,SHC,M5×75,GB/T70.1	2
12	1299271GT	WASHER,SPRING,M5,GB/T859	2
13	1299272GT	WASHER,FLAT,M5,GB/T95	2
14	1299264GT	SUCTION TUBE,SJYG-ZG1/4-G3/8-W-A	1
15	1290980GT	SUCTION FILTER, YBZ-GLQ-G3/8	1
16	1290988GT	CAP, HYD.TANK	1
17	1291554GT	HYDRAULIC TANK,SLYX-4L-W	1
18	1299269GT	SCREW,HHF,M5×8,GB/T5787	4
19	1288958GT	VALVE,WITH SOLENOID,LIFT	1
20	48880GT	CAP,DIAGNOSTIC NIPPLE	1
21	48997GT	NIPPLE,DIAGNOSTIC,#4	1
22	1290984GT	CHECK VALVE, DF08-01-00	1
23	1299273GT	SEAL KITS,ORING,109×5.3,9.5×1.8,GB/T3452.1	1
24	1299265GT	MANIFOLD,LBZ-T93AJE-1	1
25	1299266GT	COUPLING,SZLZQ-5B/6.4A-42	1
26	1290981GT	MOTOR, DM22-2VUV-3FC1R	1
27	1299278GT	SCREW,SHC,M6×16,GB/T70.1	2
28	1290983GT	RELIEF VALVE, YF06-00/03.15, PRESSURE SETTING 2250 PSI	1

503.1 Power Unit

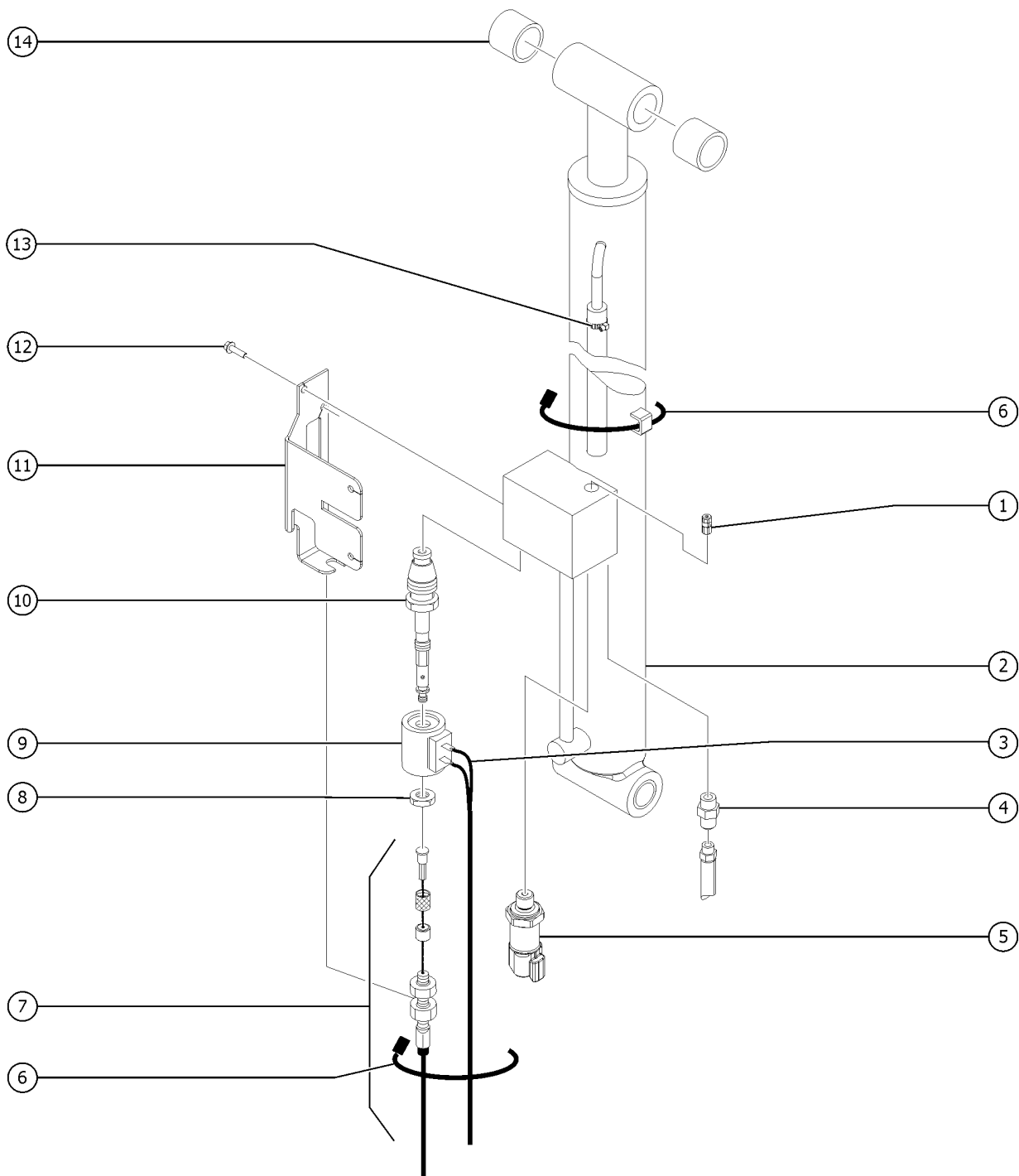


503.1 Power Unit

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
29	1290986GT	ORIFICE, ZNK-Z1/16-F1	2



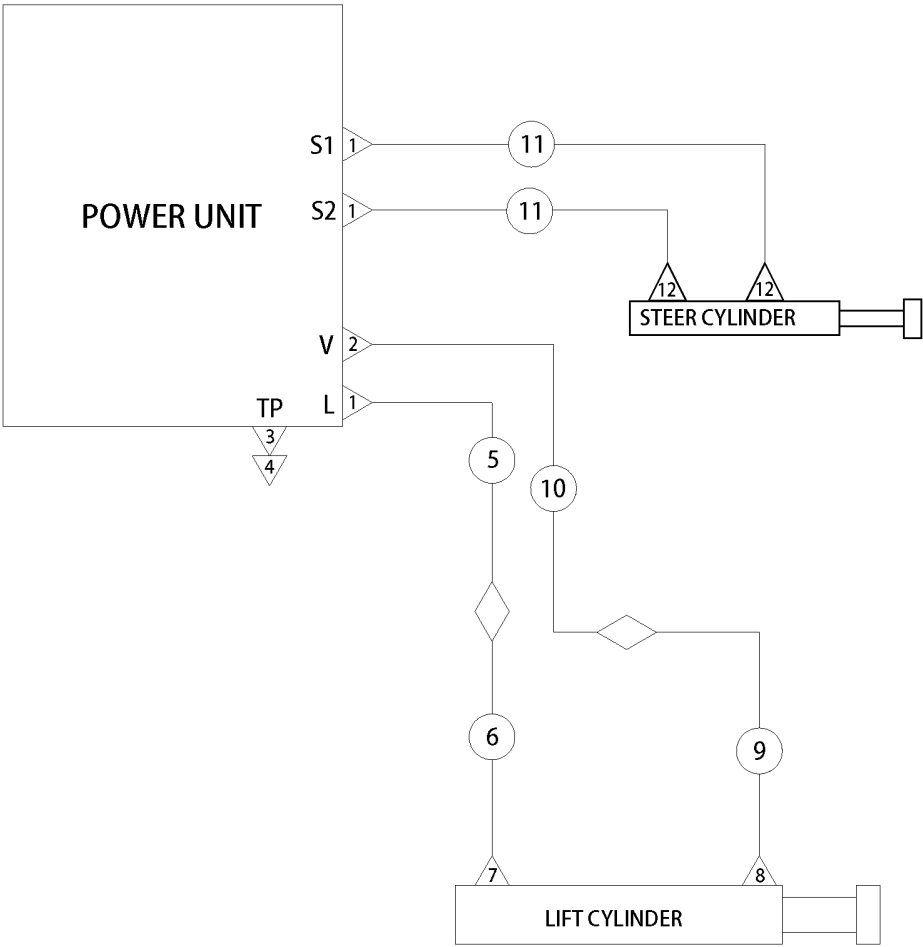
504.1 Lift Cylinder Assembly



504.1 Lift Cylinder Assembly

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	55559GT	ORIFICE LONG M,0.046**	1
2	1287809GT	CYLINDER,LIFT,MICRO	1
3		Ref. Down Coil Wire Harness	
		(refer to 210.1)	
4	39877GT	CONNECTOR,070120-4-4	1
5	1291577GT	PRESSURE TRANSDUCER,0-5K PSI	1
6	28443GT	CABLE TIE, 11.5" BLACK	3
7		Ref. Emergency Down Cable	
		(refer to 203.1)	
8	1306744GT	NUT, COIL, ZINC PLATING	1
9	84422GT	COIL-SOLENOID VALVE,20V DC***	1
10	66465GT	VALVE,NC SOLENOID, MANUAL	1
		(includes items 8 and 9)	
11	1294423GT	FORMING,VERTICAL CABLE COVER	1
12	824077GT	SCREW, HHF, 1/4-20 X .5, 8, ZAG	1
13	96770GT	CLAMP, HOSE, 1 EAR, 11/16	1
14	25817GT	BEARING,1.00IDX1.25ODX1.00L	4

505.1 Hydraulic Hoses and Fittings

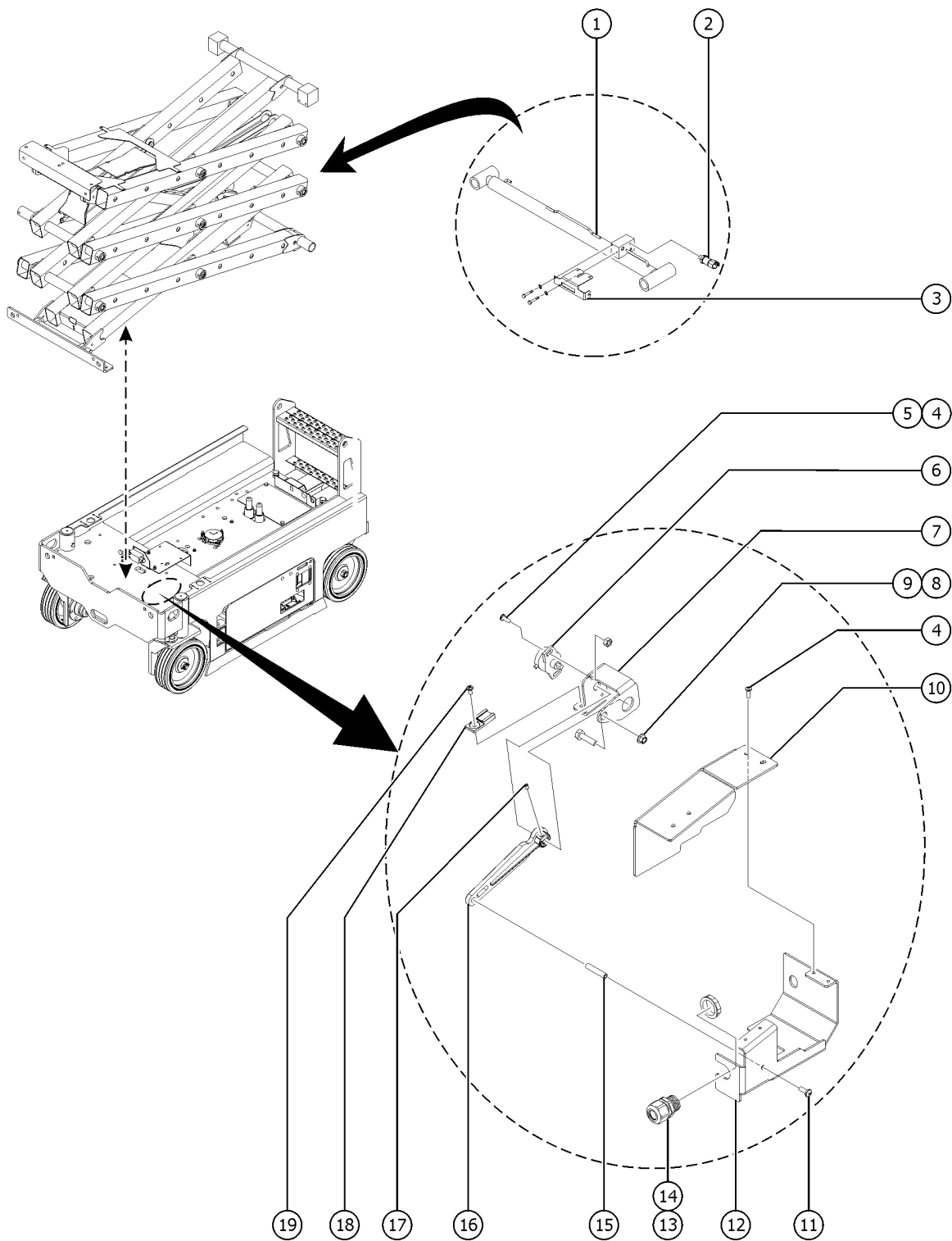


LEGEND	
	ADAPTER
	HOSE ASSEMBLY
	UNION

505.1 Hydraulic Hoses and Fittings

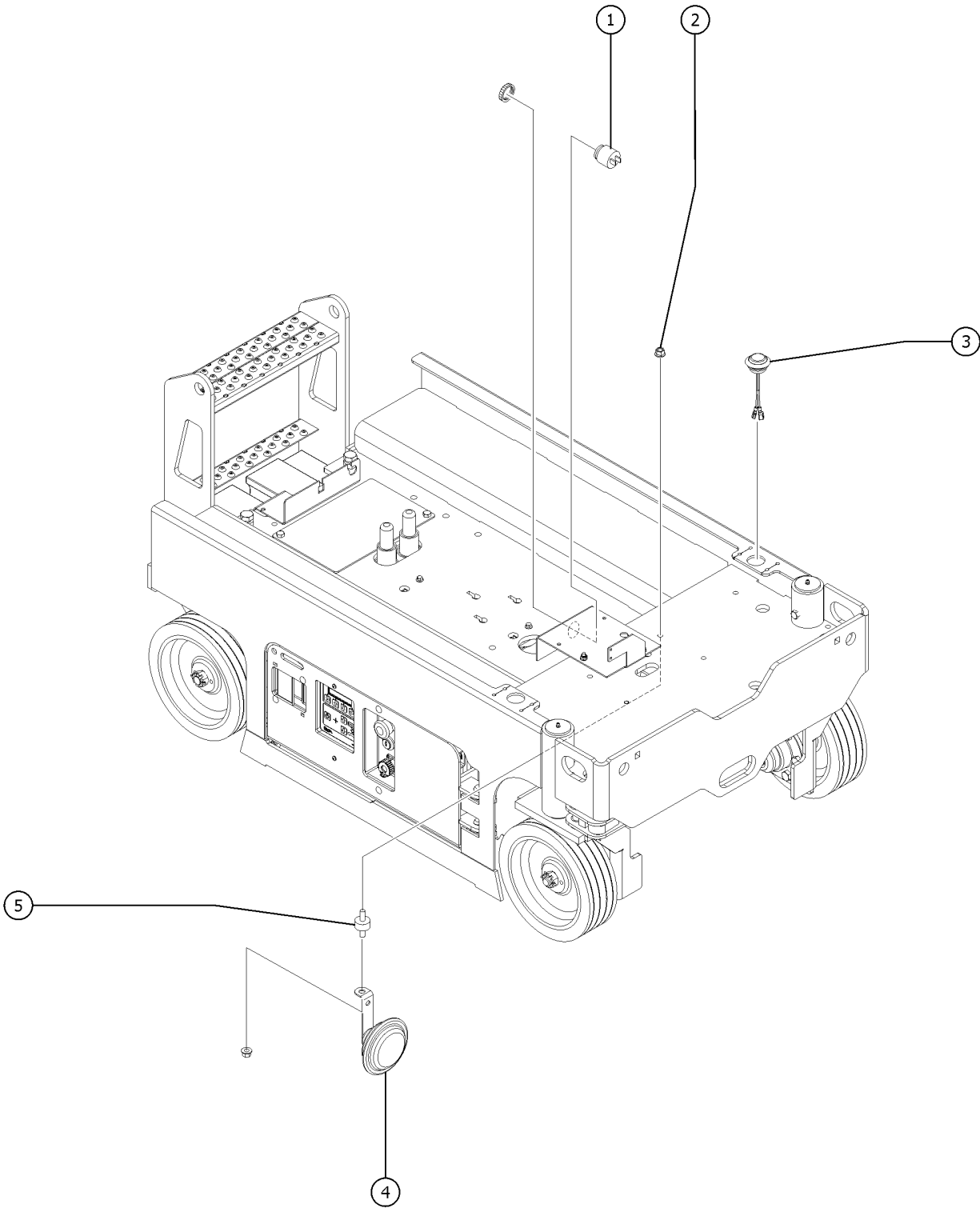
Item	Part No.	Description	Qty.
1	45351GT	ELBOW, 070320-4-4	3
2	39873GT	ELBOW, 070220-6-6	1
3	48997GT	NIPPLE,DIAGNOSTIC,#4	1
4	48880GT	CAP,DIAGNOSTIC NIPPLE	1
5	1288362GT	ASSY,HOSE,HYD,-4,2500,LIFT (Components: 48805,1288363 and 48751 @ 40 inches)	1
6	1288361GT	ASSY,HOSE,HYD,-4,2500,LIFT (Components: 48805, 48805 and 48751 @ 68 inches)	1
7	39877GT	CONNECTOR,070120-4-4	1
8	96770GT	CLAMP, HOSE, 1 EAR, 11/16	1
9	1288360GT	ASSY,HOSE,HYD,-6,350,LIFT,RYCO (Components: 1259081 and 1259077 @ 85 inches)	1
9B	1294299GT	ASSY, HOSE, HYD, -6, 350, LIFT (Components: 56776 and 47223 @ 85 inches)	1
10	1288364GT	ASSY,HOSE,HYD,-6,350,LIFT,RYCO (Components: 1259080, 1259080 and 1259077@ 41.5 inches)	1
10B	1294300GT	ASSY, HOSE, HYD, -6, 350, LIFT (Components: 39890, 39890 and 56776@ 41.5 inches)	1
11	1288365GT	ASSY,HOSE,HYD,-2,2500,STR,RYCO (Components: 1259079,1259079 and 1259078@ 31.5 inches)	2
11B	1294301GT	ASSY, HOSE, HYD, -2, 2500, STR (Components: 78855,78855 and 78852@ 31.5 inches)	2
12	13921GT	ELBOW, 07022-4-4	2

601.1 Platform Overload



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1		Ref. Lift Cylinder (refer to 504.1)	
2	1291577GT	PRESSURE TRANSDUCER,0-5K PSI	1
3	132013GT	FORMING,VERTICAL CABLE COVER	1
4	1257296GT	SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG	6
5	1271081GT	NUT,NYLOCK,8-32,8,ZAG	2
6	T113136GT	ASSY,ROT SENSR W/HARNESS	1
7	227189GT	FRMNG,ARM SNSR BRCKT,MINI,MET	1
8	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	1
9	824068GT	SCREW, HHC, 3/8-16 X 1.25, 8, ZAG	1
10	1289879GT	FRMNG, SSENSOR COVER, MICRO	1
11	1251757GT	SCREW,PHPM,10-32X.50,ZAG	1
12	1289878GT	FRMNG,CHASSIS BRCKT, MICRO	1
13	33576GT	CONN,SQZ,BLK,1/2NPT,.38-.50,SM	1
14	T115429GT	NUT,CORDGRIP,1/2 NPT	1
15	T113142GT	OFFSET,RND,1/4-1.25,10-32	1
16	T114082GT	LEVER ARM,ANGLE SENSR ACTUATOR	1
17	229146GT	SCREW,SET,8-32X.25	1
18	T113139GT	CLIP,DTM RECEP	1
19	229655GT	GS3246_ SCREW,PHM,8-32X.313,SELF TAP	1

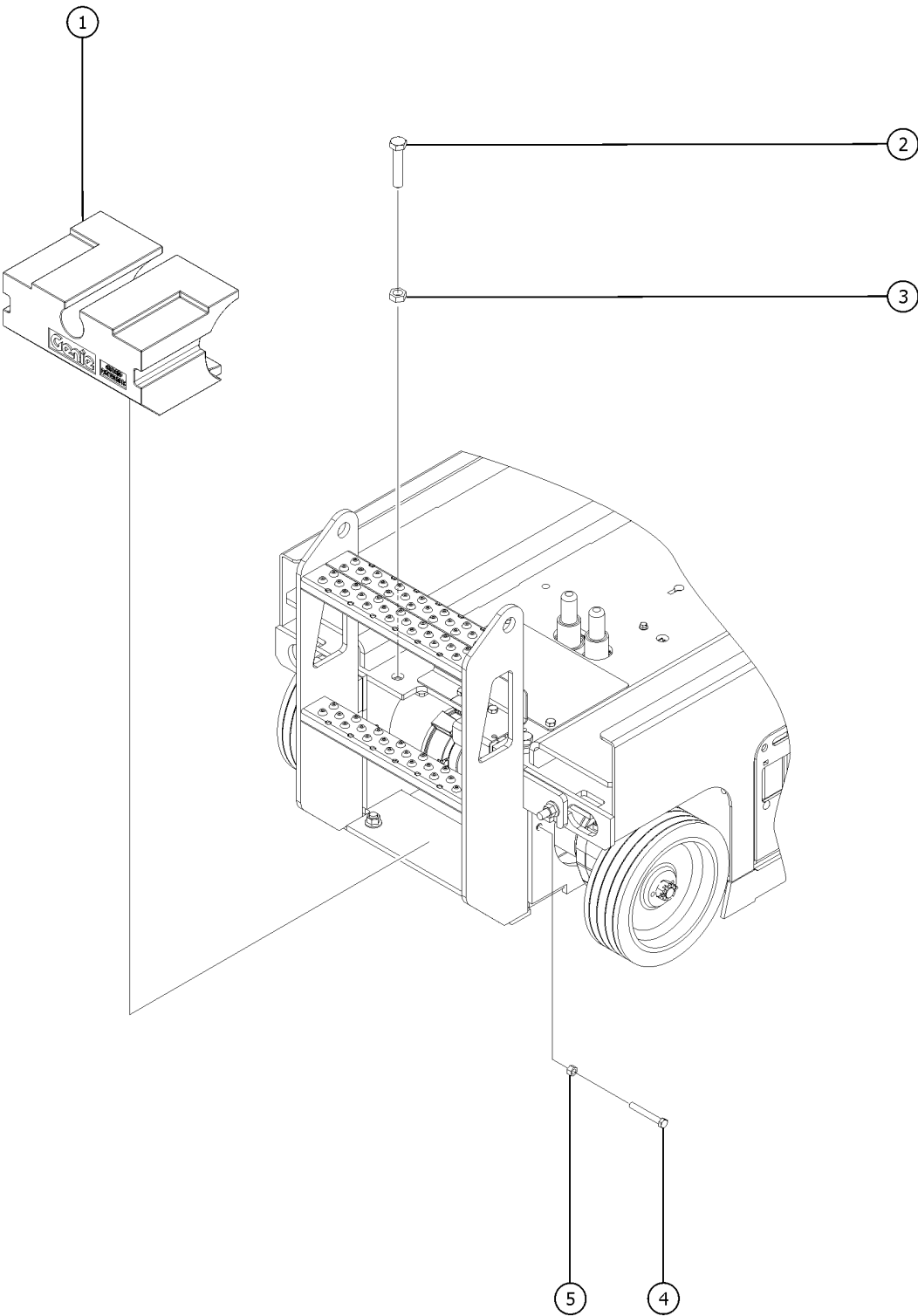
701.1 Alarm, Horn and Flashing Beacons



701.1 Alarm, Horn and Flashing Beacons

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	39540GT	ALARM,STEADY TONE*** Does not include 72326 nut; order separately	1
1-	72326GT	NUT - PLASTIC,RING FOR ALARMS	
		for 39540	
2	824028GT	NUT,TL FLG,5/16-18,G,ZAG	2
3	1270162GT	ASSEMBLY, BEACON LED, 24V	2
3-	1270161GT	BEACON, LED, 24V	2
		for 1270162	
3-	1271521GT	HARNESS, BEACON, LED, MINI	1
		for 1270162	
4	1311282GT	HORN,24VDC,SPADE TERMINALS	1
5	1275722GT	ISOLATOR,HORN,5/16-18 THRD	1

702.1 Counter Weight

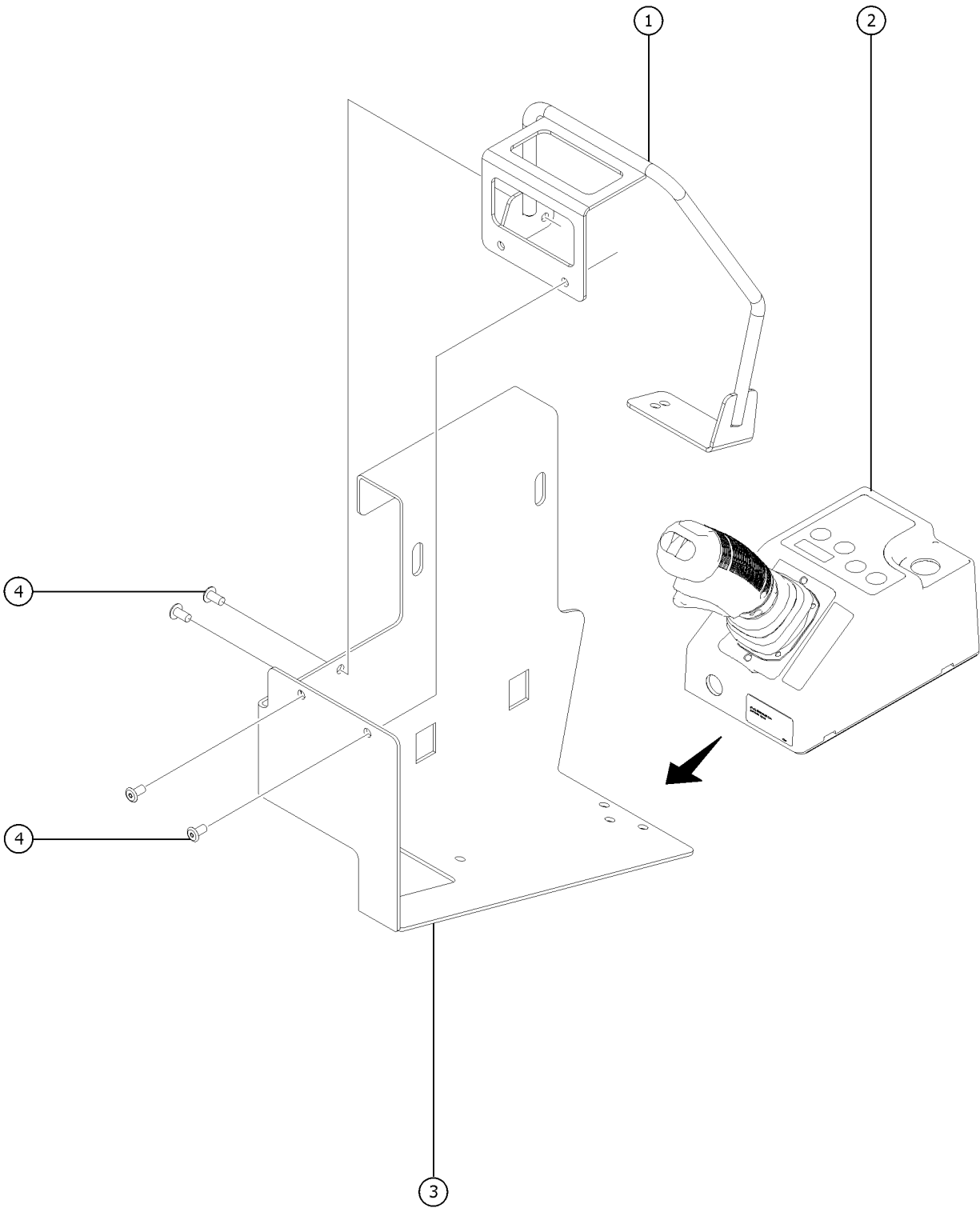


702.1 Counter Weight

Item	Part No.	Description	Qty.
1	1288816GT	COUNTER WEIGHT, MICRO	1
2	1289091GT	SCREW,HHC,5/8-11X 3.00,8,FULL THRD,ZAG	2
3	1254728GT	NUT,JAM,5/8-11,A,ZAG	2
4	1264315GT	BOLT,HEX TAP,3/8-16X2.25,8,ZAG	2
5	1256468GT	NUT,3/8-16,8,ZAG	2



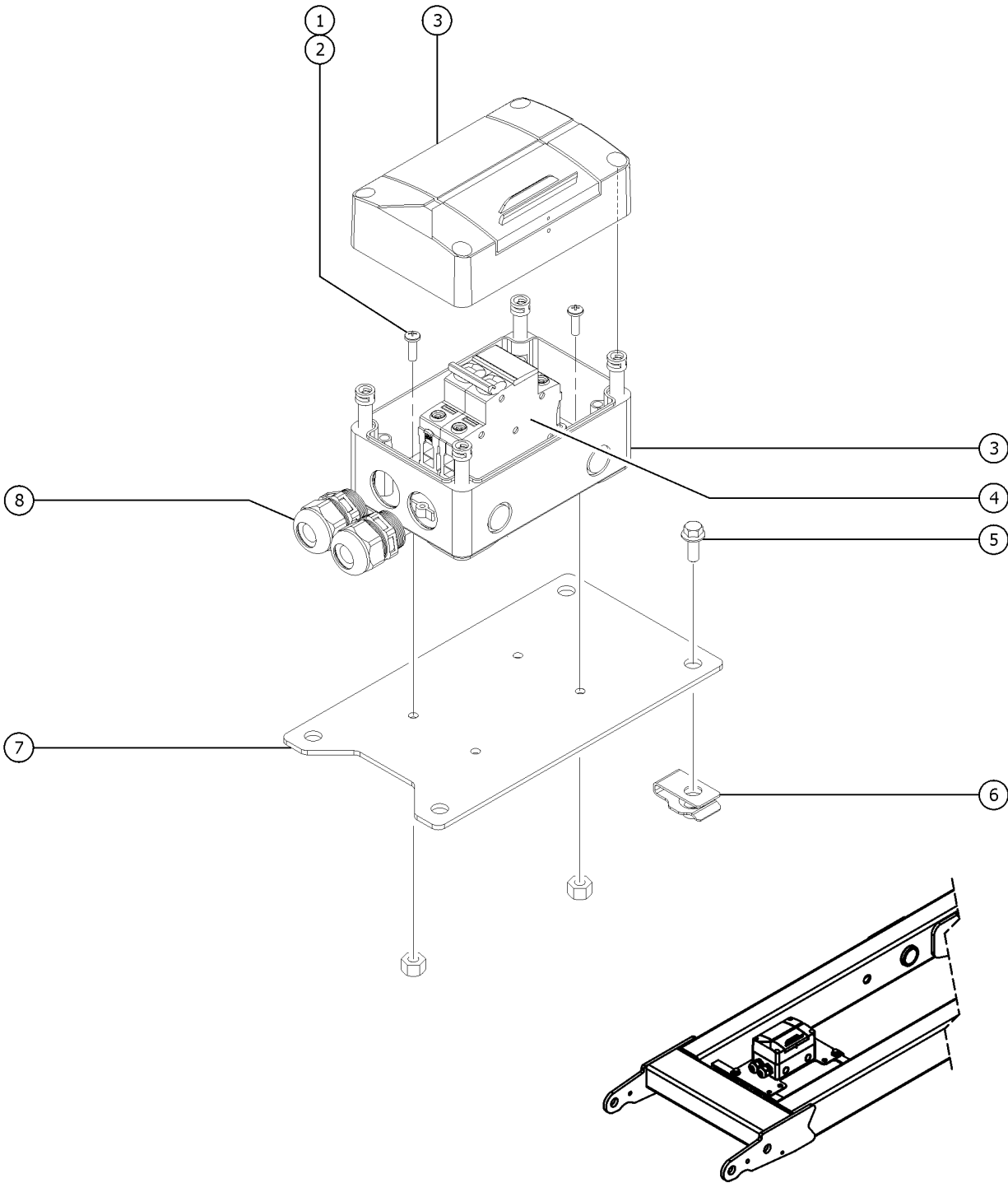
703.1 PCON Guard



703.1 PCON Guard

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1290292GT	WELDMENT, PCON GUARD ASSEMBLY, METRIC	1
2		Ref. PCON, GR/GRC/GS refer to 404.1	
3		Ref. FORMING, PLAT CONTROL, GR/GRC refer to 404.1 (holes drilled for PCON Guard option)	4
4	6271GT	RIVET, STL, STL.MAN, P, .25 X .25	4

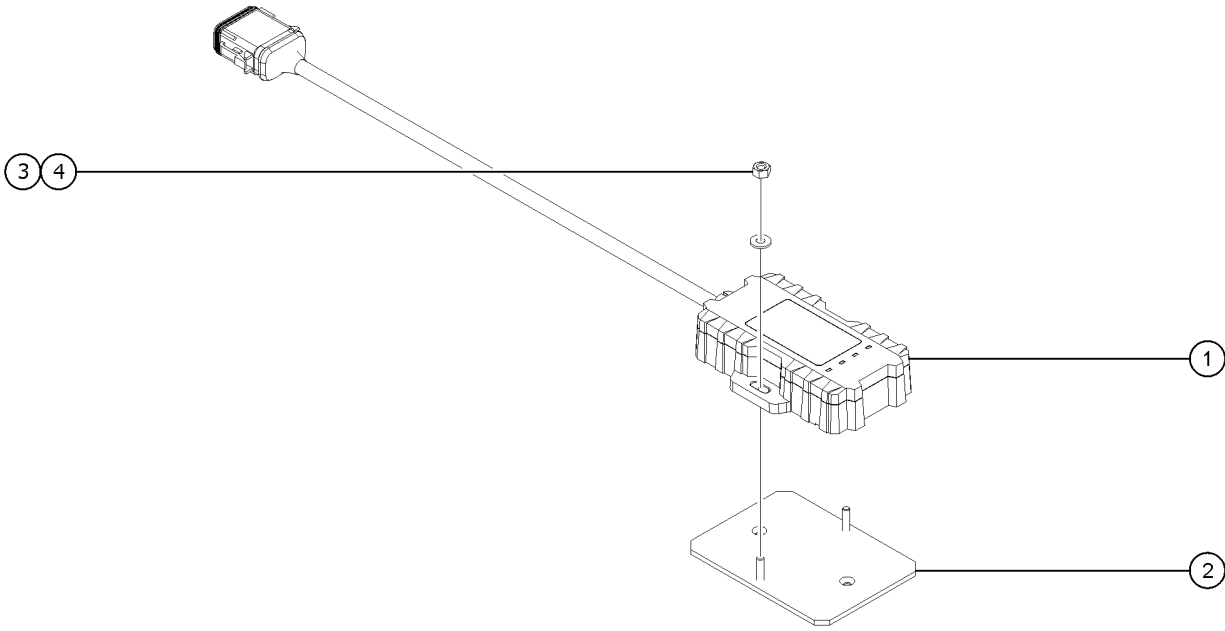
704.1 RCBO



MOUNTING LOCATION ON LINKSTACK

704.1 RCBO

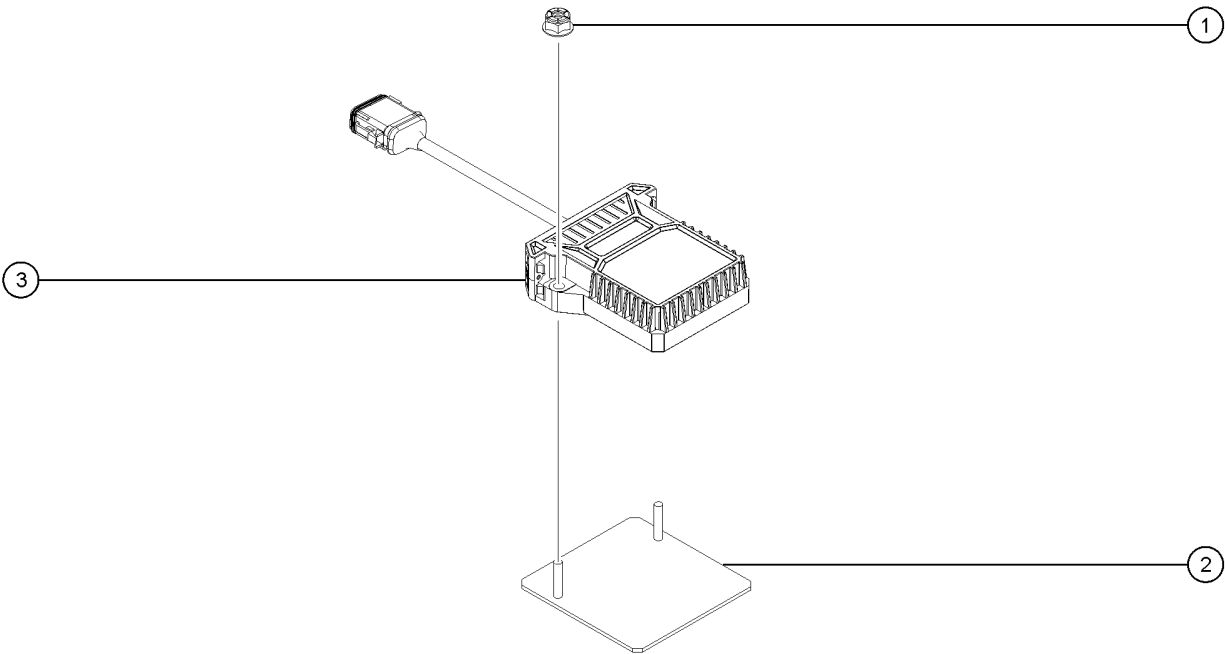
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1257227GT	SCREW,PHPM,10-32X.625,ZAG	2
2	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
3	1269086GT	ENCLOSURE, FUSE, MODULAR, 100x150x96, IP65	1
4	231868GT	RCBO,16A,30MA,6KA 110/230VAC	1
5	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
6	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
7	1294335GT	PLATE,RCBO SUPPORT	1
8	1280947GT	GLAND ASSY,M25, 6-13MM	2
9	43956GT	WIRE CABLE, 14/GA/3 CON. TPE JKT* not shown	11 5- i nc hes
10	1280948GT	SLEEVE, CABLE-END, 16AWG, 1.5MM not shown	6



705.1 Telematics Option

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	1289899GT	HARNESS, GATEWAY, GS for first time insulation, must order this Harness with one of the models 1289520GT, 1289521GT, 1289522GT, or 1289523GT	1
1	1289520GT	MODULE, TELEMATICS, ZTR, M7, NORTH AMERICA North America	1
1B	1289521GT	MODULE, TELEMATICS, ZTR, M7, EMEA/APAC EMEA/APAC	1
1C	1289522GT	MODULE, TELEMATICS, ZTR, M7, APAC/ANZ APAC/ANZ	1
1D	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

705.2 China Telematics Option, TZ200, SLAB

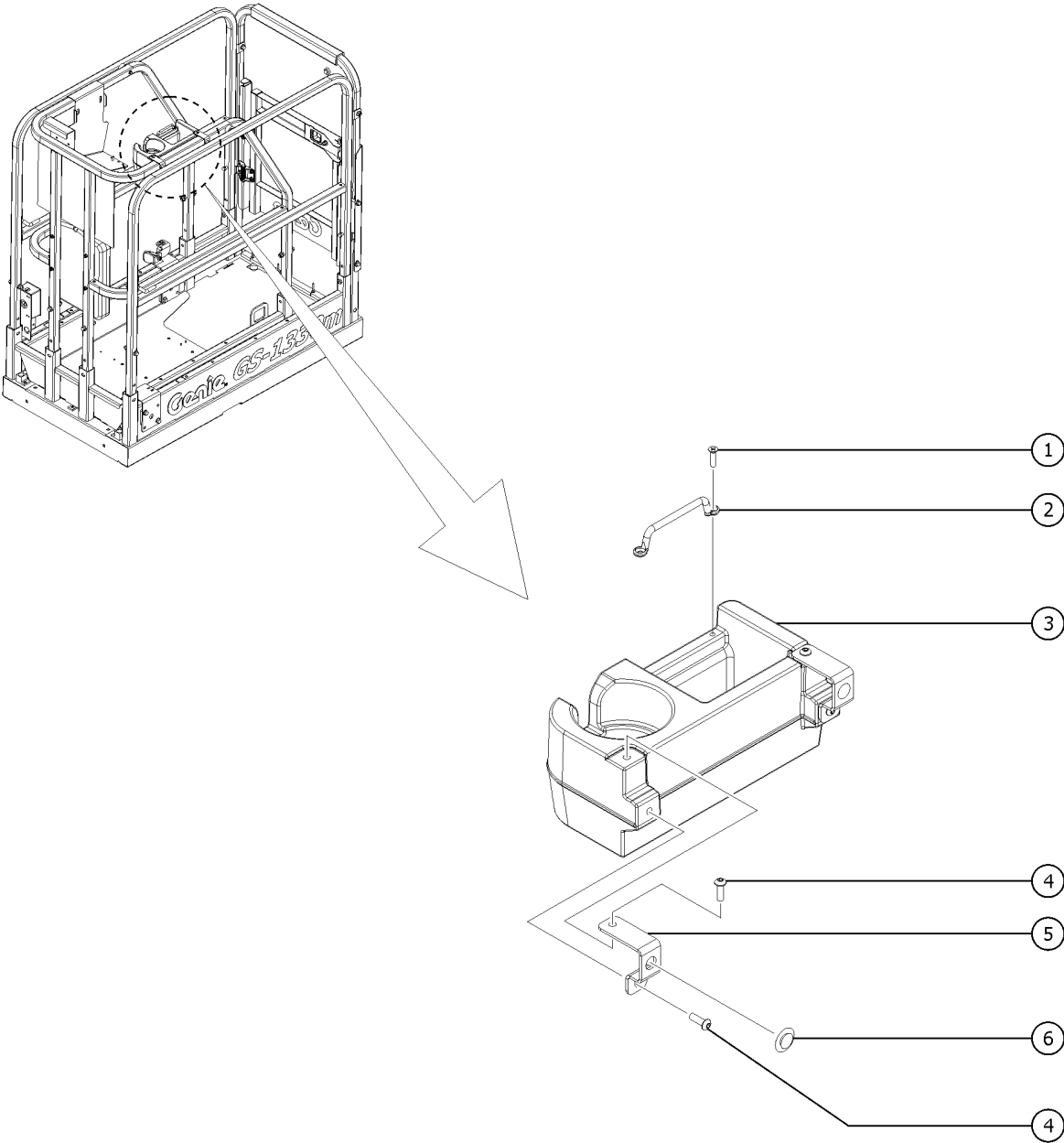


705.2 China Telematics Option, TZ200, SLAB

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
A	1303367GT	HARNESS,LOCK,TELEMATICS,GS	1
1	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
2	1305593GT	BRACKET,CHINA TELEMATICS,COMMON	1
3	1313614GT	MODULE, TELEMATICS, TIZALINK, CHINA	1



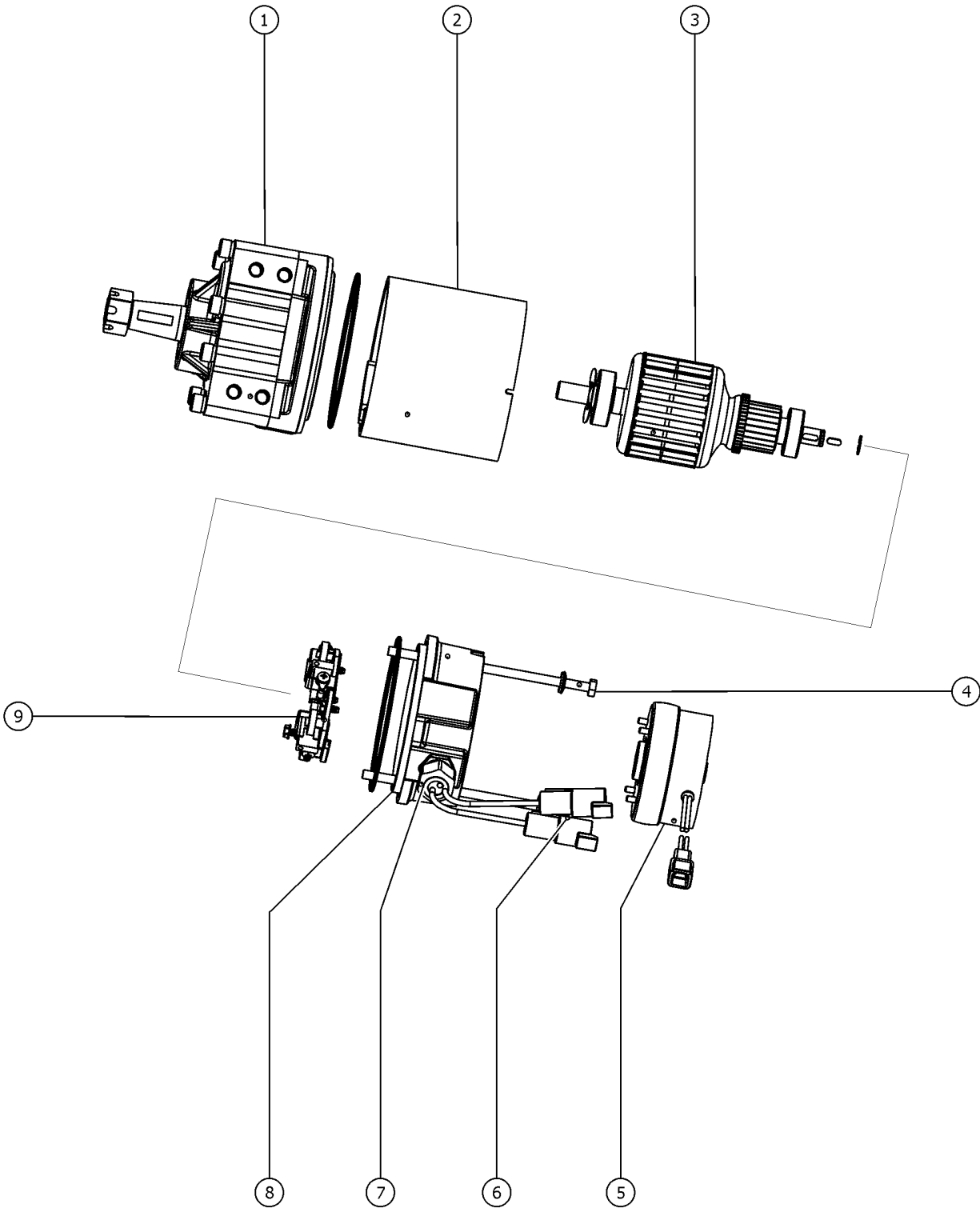
706.1 Tool Tray Option



706.1 Tool Tray Option

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	824225GT	SCREW,FHPM,10-32X.75,ZAG	2
2	1296038GT	FORMING,LANYARD,TOOL TRAY	1
3	1295138GT	MOULDING,TOOL TRAY,MICRO	1
4	1256124GT	SCREW,BHC,1/4-20X.75,F835,ZAG	4
5	1296036GT	FORMING, MOUNT, TOOL TRAY, GS	2
6	47478GT	BUMPER, RUBBER, 1"OD X .461H	2

707.1 GEAR MOTOR PARTS BREAKDOWN



707.1 GEAR MOTOR PARTS BREAKDOWN

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1305267GT	GEARBOX SERVICE KIT	
2	1305268GT	FRAME SERVICE KIT	
3	1305269GT	FRAME SERVICE KIT	
4	1305274GT	TIE BOLT SERVICE KIT	
5	1305273GT	BRAKE SERVICE KIT	
5B	1309861GT	BRAKE SERVICE KIT, IP66	
6	1305272GT	RECEPTACLE SERVICE KIT	
7	1305271GT	STRAIN RELIEF	
8	1305275GT	BRUSH END CAP SERVICE KIT (RH)	
8B	1305276GT	BRUSH END CAP SERVICE KIT (LH)	
9	1305270GT	BRUSH SERVICE KIT	

Part no.	Page Number	Part no.	Page Number	Part no.	Page Number
1268GT	11	44736GT	17, 19	82474GT	21, 23
1484GT	11	44936GT	81	82481GT	21
5361GT	11, 29, 33	44981GT	15, 17, 19, 23, 25, 27	82487GT	23, 25, 27
6091GT	81	45351GT	95, 103	82495GT	23
6271GT	111	45546GT	81	82557GT	17, 19
6595GT	81	46718GT	77	82561GT	13, 15
6626GT	83	47163GT	71	84422GT	101
6700GT	49	47188GT	77	85239GT	49
6878GT	81	47222GT	71	88356-116R3GT	69
10775GT	81	47225GT	71	88827GT	49
10777GT	83	47478GT	119	96008-SGT	49, 53, 57
13585GT	81	48282GT	81	96009GT	49
13921GT	103	48880GT	97, 103	96010GT	49
15243GT	35, 79	48997GT	97, 103	96085GT	37
18504GT	67	49406GT	69	96110GT	61
19491GT	35, 39	52475GT	13, 15, 21, 23	96236GT	83
22446GT	77	55559GT	101	96408GT	37
24514GT	73	55675GT	41, 47	96452GT	49, 53, 57
25388GT	81	56912GT	47	96541GT	37
25817GT	67, 69, 101	58627GT	49	96576GT	65
27246GT	47	66353GT	83	96770GT	101, 103
27581GT	11	66355GT	83	96948GT	29, 35, 39
28236GT	17, 19	66356GT	83	97128GT	35, 39
28443GT	77, 101	66399GT	11	97719GT	23
29868GT	31, 113	66465GT	101	104804GT	77
31060GT	13	66544GT	77	105090GT	83
32150GT	11	66717GT	41, 53, 57, 61	105117GT	81
32151GT	11	66770GT	29	105118GT	81
33576GT	105	66812GT	49, 53, 57, 85, 87	105156GT	37
36369GT	65	66817GT	49, 53, 57, 85, 87	105209GT	63
39232GT	35	66818GT	49	105483-SGT	83
39469GT	71	69548GT	29, 33	105547GT	29
39474GT	71	72086GT	13, 15, 21, 23	105565GT	31
39540GT	35, 53, 57, 85, 87, 107	72143GT	15, 23	105812GT	81
39581GT	65	72326GT	35, 107	114337GT	21
39873GT	95, 103	74006GT	81	114338GT	25, 27
39877GT	101, 103	74268GT	53	122994GT	49
41630GT	71	78038GT	73, 77	128584GT	47
43392GT	77	78086GT	37	132013GT	105
43618GT	17, 19, 25, 27	78098GT	47	132119GT	35
43619GT	15	78546GT	11	132121GT	73
43956GT	81, 113	78736GT	35	132127GT	73

Part no.	Page Number	Part no.	Page Number	Part no.	Page Number
132151GT	71	824040GT	73	1256468GT	109
132178GT	37	824067GT	71	1256656GT	85
132213GT	73	824068GT	33, 105	1256679GT	35, 41, 67
132996GT	71	824077GT	101	1256693GT	73, 77
137562GT	49	824078GT	77, 85, 87	1256702GT	17, 25
137587GT	85, 87	824080GT	69	1256719GT	51
137605GT	17, 19, 25, 27, 85, 87	824081GT	63	1256721GT	49, 53, 57
137611GT	85, 87	824082GT	73, 77	1256725GT	85
137634GT	89	824090GT	31, 113	1256727GT	53, 57, 85
137637GT	49, 85, 87	824100GT	33	1256804GT	41
137640GT	85, 87	824113GT	41	1256844GT	29
137656GT	17, 19, 25, 27, 85, 87	824124GT	41, 47, 49	1256855	67
137668GT	49	824125GT	67	1256856GT	73
137699GT	85, 87	824128GT	29, 37	1256863GT	41, 47
144129GT	83	824215GT	43, 83	1257082GT	37
144161GT	81	824216GT	35, 39, 49, 69	1257227GT	113
160412GT	81	824217GT	41	1257296GT	81, 83, 105
214544GT	89	824225GT	119	1257390GT	115
227167GT	85, 87	825020GT	69	1257733GT	11
227189GT	105	825349GT	41	1257923GT	17, 25
227564GT	73	825357GT	69	1258330GT	47
229086GT	89	825358GT	41, 73	1258395GT	77
229087GT	89	825938GT	73	1258567GT	11
229088GT	89	826516GT	41, 75	1258623GT	73
229089GT	89	826854GT	49	1258731GT	85, 87
229090GT	89	1251757GT	47, 105	1259106GT	29
229091GT	89	1252764GT	47	1259177GT	37
229092GT	89	1252978GT	69	1259178GT	37
229093GT	89	1253477GT	49	1259179GT	37
229094GT	89	1253478GT	73, 77	1259180GT	37
229146GT	105	1253843GT	67	1259181GT	71
229655GT	105	1254728GT	109	1259192GT	31
229845GT	85, 87	1255756GT	35	1259194GT	29
231868GT	113	1255757GT	37, 47, 65, 95	1259195GT	29
231921GT	85, 87	1255758GT	29, 71	1259197GT	37
231922GT	85, 87	1255797GT	35, 77	1259223GT	71
233509GT	47	1256109GT	29, 35	1259259GT	81
235463GT	89	1256115GT	65	1259266GT	41
822353GT	69	1256124GT	119	1259686GT	29
823368GT	35, 53, 57	1256127GT	29, 35, 41	1260703GT	95
824028GT	107	1256179GT	33	1264315GT	109
824038GT	37, 71	1256462GT	41, 67	1264875GT	77

<u>Part no.</u>	<u>Page Number</u>	<u>Part no.</u>	<u>Page Number</u>	<u>Part no.</u>	<u>Page Number</u>
1265361GT	15	1282157GT	73	1287917GT	67
1265539GT	41, 53, 57, 61	1283005GT	73	1287918GT	67
1265771GT	53, 57	1283213GT	47, 49	1287939GT	47, 53, 57
1268766GT	47	1283790GT	87	1287940GT	95
1268950GT	81	1283792GT	57, 87	1287951GT	47, 95
1269086GT	113	1283810GT	19, 27	1287952GT	11, 47
1270161GT	107	1283878GT	15, 23	1287958GT	37
1270162GT	53, 57, 107	1284285GT	49, 57	1287959GT	37
1270457GT	43	1284287GT	51	1287960GT	37
1271081GT	81, 105, 115	1284302GT	83	1287963GT	37
1271521GT	53, 57, 107	1286357GT	71	1287988GT	37
1271699GT	85, 87	1287266GT	67	1288000GT	69
1271710GT	47	1287272GT	67	1288054GT	69
1272122GT	49	1287282GT	67	1288081GT	29
1272123GT	49	1287286GT	67	1288088GT	29
1272232GT	41, 45, 53, 57	1287287GT	67	1288105GT	33
1272242GT	15, 23	1287289GT	67	1288191GT	65, 71
1272557GT	45	1287294GT	67	1288223GT	73
1272844GT	45, 55, 59, 61	1287298GT	69	1288227GT	47
1273576GT	55, 57, 61	1287299GT	65	1288258GT	67
1274165GT	63	1287300GT	65	1288278GT	41
1274166GT	69	1287301GT	67	1288336GT	73
1274167GT	41, 71	1287302GT	67	1288339GT	37
1274168GT	35, 43, 47, 69, 83, 113	1287303GT	65	1288360GT	103
1274172GT	33, 65	1287304GT	65	1288361GT	103
1274295GT	85, 87	1287305GT	67	1288362GT	103
1274322GT	31, 37, 47, 65, 67, 73...	1287306GT	67	1288364GT	103
1275356GT	85, 87	1287308GT	67	1288365GT	103
1275423GT	83	1287309GT	65	1288480GT	53, 57
1275722GT	107	1287310GT	67	1288481GT	41, 61
1276847GT	41	1287757GT	29	1288483GT	61
1277860GT	73	1287762GT	29	1288484GT	61
1277924GT	29, 35, 41, 47, 49, 69...	1287767GT	33	1288485GT	61
1278704GT	15, 23	1287797GT	73	1288486GT	61
1279428GT	45	1287798GT	71	1288487GT	61
1280665GT	81	1287799GT	73	1288488GT	61
1280819GT	15	1287804GT	73	1288489GT	61
1280947GT	113	1287807GT	77	1288494GT	53
1280948GT	113	1287809GT	69, 101	1288495GT	53
1280957GT	85	1287841GT	41	1288496GT	53
1281174GT	19, 27	1287858GT	41	1288497GT	53
1281175GT	17, 19, 25	1287914GT	67	1288498GT	55, 59

Part no.	Page Number	Part no.	Page Number	Part no.	Page Number
1288499GT	45, 53, 57	1290659GT	13, 15	1292611GT	77
1288500GT	45	1290661GT	13	1292613GT	77
1288502GT	53, 57	1290662GT	15	1292960GT	15
1288504GT	55, 61	1290664GT	15	1292961GT	23, 25, 27
1288535GT	47	1290668GT	13	1292962GT	23
1288588GT	33	1290669GT	13, 15, 21, 23	1292990GT	15, 23
1288589GT	33	1290670GT	21	1293164GT	17
1288593GT	53, 61	1290673GT	23	1293165GT	17, 19
1288594GT	55, 57	1290675GT	13	1293166GT	25, 27
1288636GT	77	1290699GT	13, 21	1293217GT	21, 23, 25, 27
1288637GT	29, 33	1290841GT	77	1293364GT	35
1288708GT	29	1290845GT	17, 19, 25, 27	1293420GT	81
1288709GT	61	1290980GT	97	1293430GT	83
1288710GT	61	1290981GT	97	1293441GT	83
1288816GT	109	1290982GT	97	1293442GT	35
1288817GT	29, 35	1290983GT	97	1293927GT	77
1288818GT	35	1290984GT	97	1293930GT	77
1288933GT	77	1290985GT	97	1294299GT	103
1288957GT	97	1290986GT	99	1294300GT	103
1288958GT	97	1290988GT	97	1294301GT	103
1288986GT	29	1291035GT	73	1294335GT	113
1289091GT	109	1291040GT	77	1294398GT	19
1289520GT	55, 59, 115	1291062GT	97	1294423GT	101
1289521GT	55, 59, 115	1291102GT	67	1294635GT	17, 19
1289522GT	55, 59, 115	1291552GT	61	1294681GT	13, 15
1289523GT	55, 59, 115	1291553GT	61	1294682GT	15, 23
1289878GT	105	1291554GT	97	1294685GT	15
1289879GT	105	1291577GT	53, 57, 101, 105	1294686GT	21, 23
1289899GT	55, 59, 115	1291578GT	47	1294688GT	25, 27
1290029GT	77	1292047GT	15, 17, 19, 23, 25, 27	1294706GT	17
1290110GT	37	1292048GT	15, 17, 19, 23, 25, 27	1294707GT	13, 15, 17, 19
1290136GT	37	1292049GT	13, 15, 23	1295066GT	41
1290274GT	73	1292050GT	13, 15, 23	1295138GT	119
1290283GT	71	1292051GT	15	1295176GT	35
1290292GT	111	1292052GT	23	1296001GT	41
1290321GT	37	1292053GT	25	1296034GT	19, 27
1290420GT	73	1292275GT	13, 15, 21, 23	1296036GT	119
1290421GT	71, 79	1292277GT	61	1296038GT	119
1290514GT	35	1292278GT	61	1296241GT	57
1290574GT	41	1292279GT	61	1297428GT	37
1290656GT	13, 15	1292299GT	77	1297429GT	37
1290657GT	13	1292301GT	71	1297765GT	87

<u>Part no.</u>	<u>Page Number</u>	<u>Part no.</u>	<u>Page Number</u>	<u>Part no.</u>	<u>Page Number</u>
1298933GT	11	1305271GT	121		
1299264GT	97	1305272GT	121		
1299265GT	97	1305273GT	121		
1299266GT	97	1305274GT	121		
1299267GT	97	1305275GT	121		
1299268GT	97	1305276GT	121		
1299269GT	97	1305593GT	117		
1299270GT	97	1306163GT	83		
1299271GT	97	1306190GT	55, 59		
1299272GT	97	1306744GT	101		
1299273GT	97	1306955GT	29		
1299274GT	97	1307200GT	115		
1299275GT	97	1308977GT	29		
1299276GT	97	1309861GT	121		
1299277GT	97	1311282GT	107		
1299278GT	97	1311454GT	73		
1301073GT	35	1313614GT	117		
1301128GT	31	1314754GT	91		
1301129GT	31	1314755GT	91		
1301130GT	31	1314756GT	91		
1301158GT	19	T106362GT	49		
1301219GT	29	T106363GT	49		
1301616GT	19	T106366GT	49		
1301617GT	27	T106368GT	87		
1302225GT	41	T106370GT	85, 87		
1302308GT	13	T106372GT	51		
1302309GT	13	T106373GT	85, 87		
1302310GT	21	T112507GT	35, 53, 57		
1302311GT	21	T112563GT	83		
1303367GT	117	T113136GT	53, 57, 105		
1303376GT	31	T113139GT	105		
1303377GT	47	T113142GT	105		
1303595GT	47	T113787GT	71		
1303783GT	29	T114031GT	53, 57		
1303784GT	31	T114082GT	105		
1303785GT	29	T115429GT	105		
1304130GT	41				
1304165GT	31				
1305267GT	121				
1305268GT	121				
1305269GT	121				
1305270GT	121				

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.