



A TEREX BRAND

Parts Manual

Serial Number Range

GS-4655

from SN GS55V-101

Part No. 1328853GT
Rev: A
April 2024

Technical Publications

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

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Contact Us:

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

Find a Manual for this Model

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

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

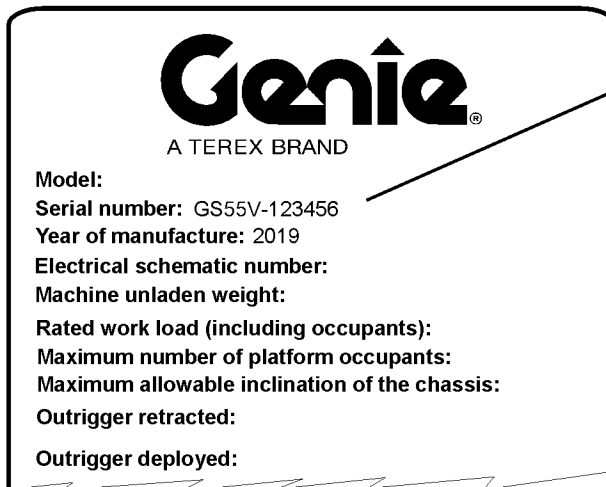
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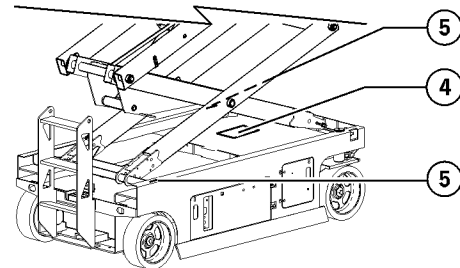


GS55 V - 123456

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

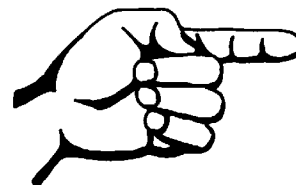
<http://genielift.com.au>

South America

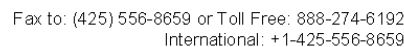
Telephone (55)(11)4082 5600

Fax (55)(11)4082 5630

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



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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

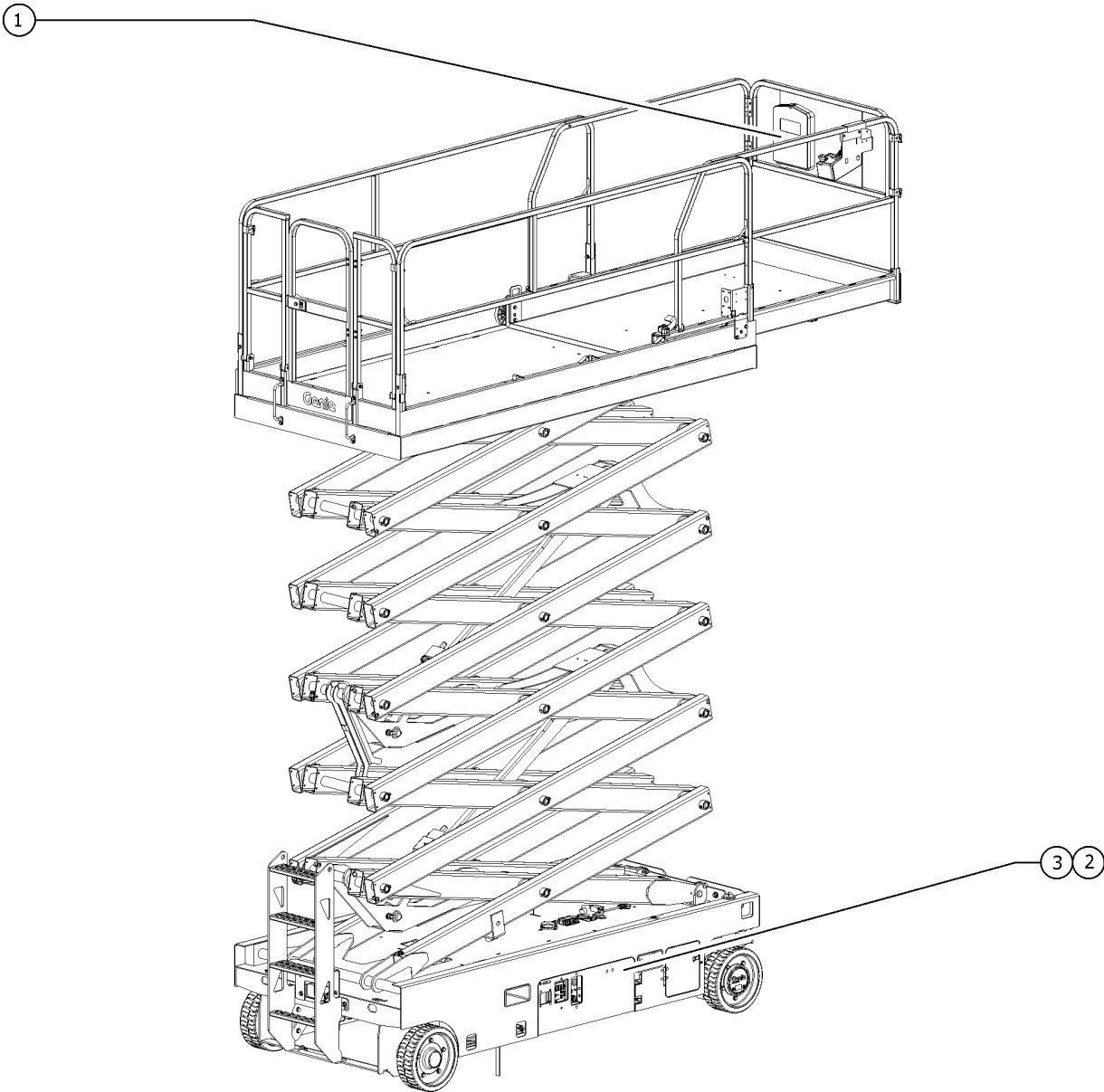
☐ Other (please specify)

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001.1 Parts Stocking List

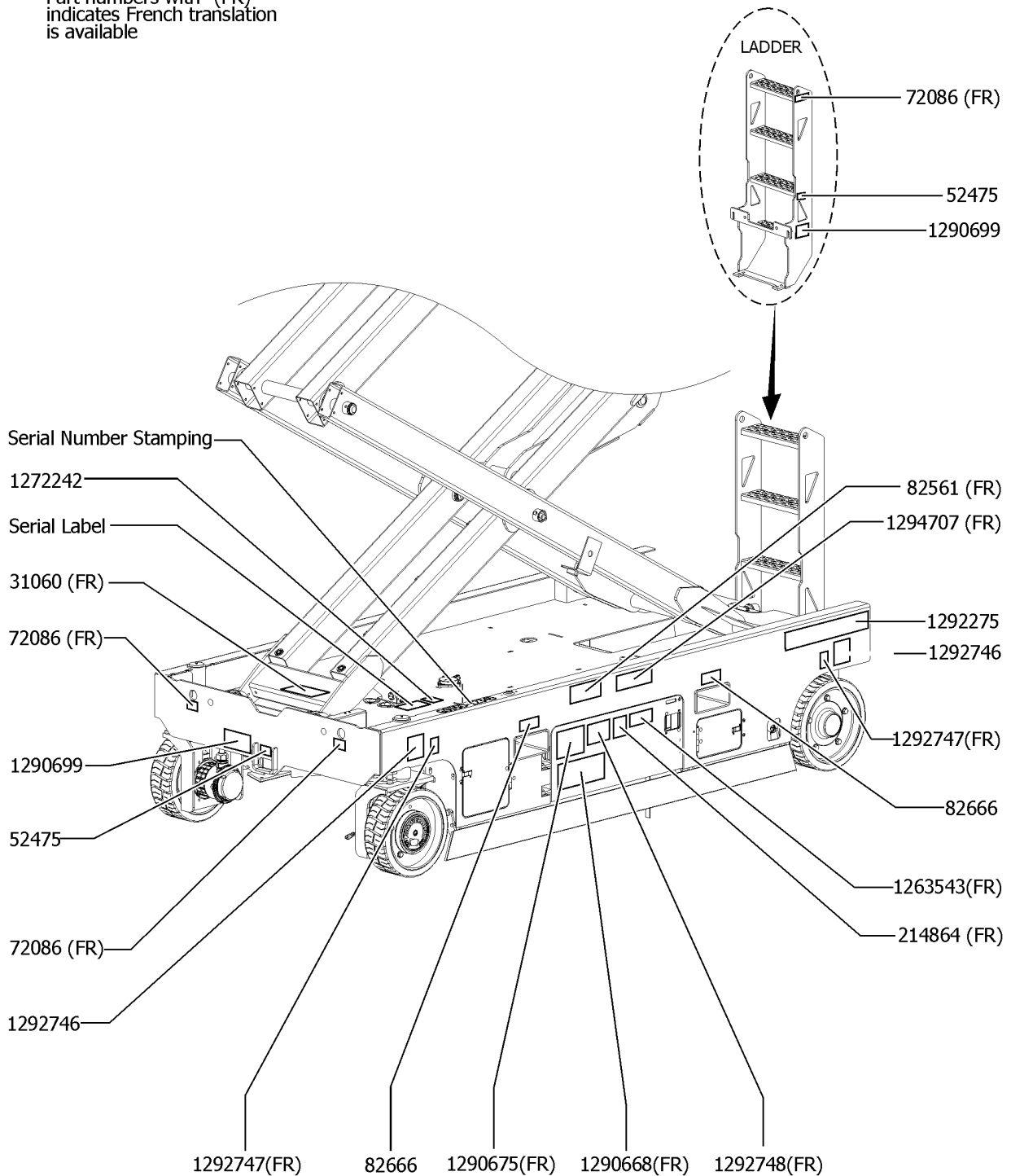


001.1 Parts Stocking List

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
--	66399GT	GREASE, DIELECTRIC 4 OZ**	
--		Ref. CHEVRON ULTRA-DUTY GREASE (LITHIUM), OR EQUIVALENT, EP NLGI 1	
--	1484GT	PAINT, AEROSOL, BRIGHT BLUE***	
--	1268GT	12-ounce spray paint	
--	1268GT	PAINT, AEROSOL, GENIE GRAY***	
--	49613GT	12-ounce spray paint	
--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
1	27581GT	MANUAL, SAFTY MANNAL	
1B	1298933GT	MANUAL, SAIA MANUAL OF RESPONSIBILITIES, MEWP	
2	78622GT	FILTER ASSY,SAE8,10 MIC,PAPR**	
3	78546GT	BREATHING CAP, HYD. TANK, 1/4 NPT	

101.1 Decals with Words, Battery Side, ANSI & Australia

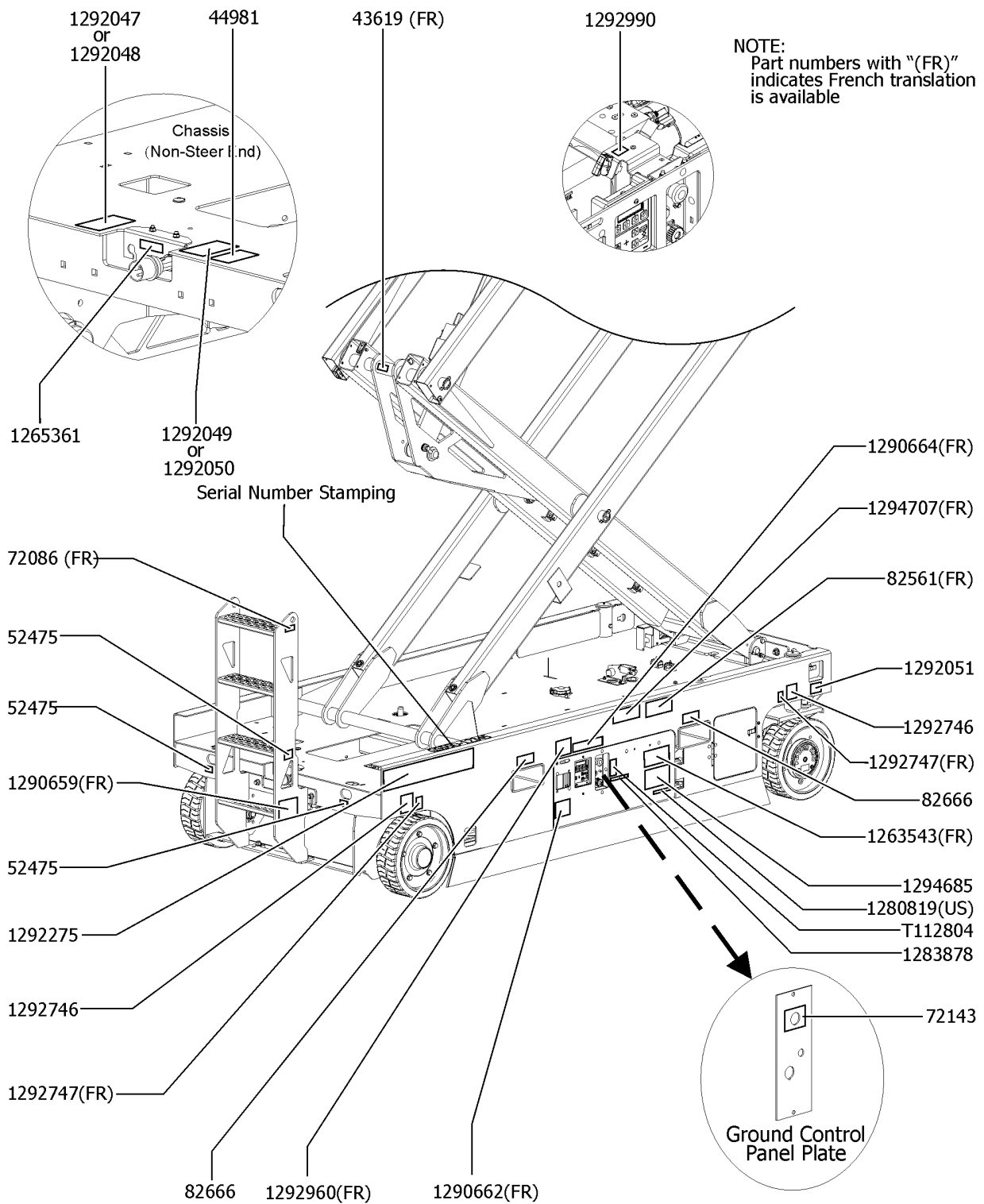
NOTE:
Part numbers with "(FR)"
indicates French translation
is available



101.1 Decals with Words, Battery Side, ANSI & Australia

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	1302405GT	DECAL KIT,GS-4655,COMP,WORD,ANSI & AUS	1
-	1302404GT	INSTRUCTIONS,INSTALL,COMP,WORD, GS-4655	1
1	31060GT	DECAL,DANGER DO NOT ALTER SWTC	1
2	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	4
3	72086GT	DECAL,LABEL,LIFTING EYE	3
4	82561GT	DECAL,DANGER-USE SAFETY ARM	1
5	82666GT	DECAL,LABEL,FORKLIFT POCKET	2
6	214864GT	ECAL,BATTERY CONNECTION,GS-4047	1
7	1263543GT	DECAL,COMPARTMENT ACCESS	1
8	1290668GT	DECAL,INSTRUCTIONS-CHARGER OP, GS-1330m	1
9	1290675GT	DECAL,DANGER,BATTERY SAFETY***,GS-1330m	1
10	1290699GT	DECAL, ELECTRIC DRIVE, E-DRIVE	2
11	1272242GT	DECAL,MACHINE REGISTRATION/OWN	1
12	1292275GT	DECAL, ELECTRIC DRIVE, E-DRIVE	1
13	1292746GT	DECAL,LABEL,WHEEL LOAD,GS4655	2
14	1292747GT	DECAL,LABEL-TIRE SPECS	2
15	1292748GT	DECAL,BATT.TRAY/WEIGHT, GS4655	1
16	1294707GT	DECAL,DANGER,ELEC HAZARD,GS, MINI	1

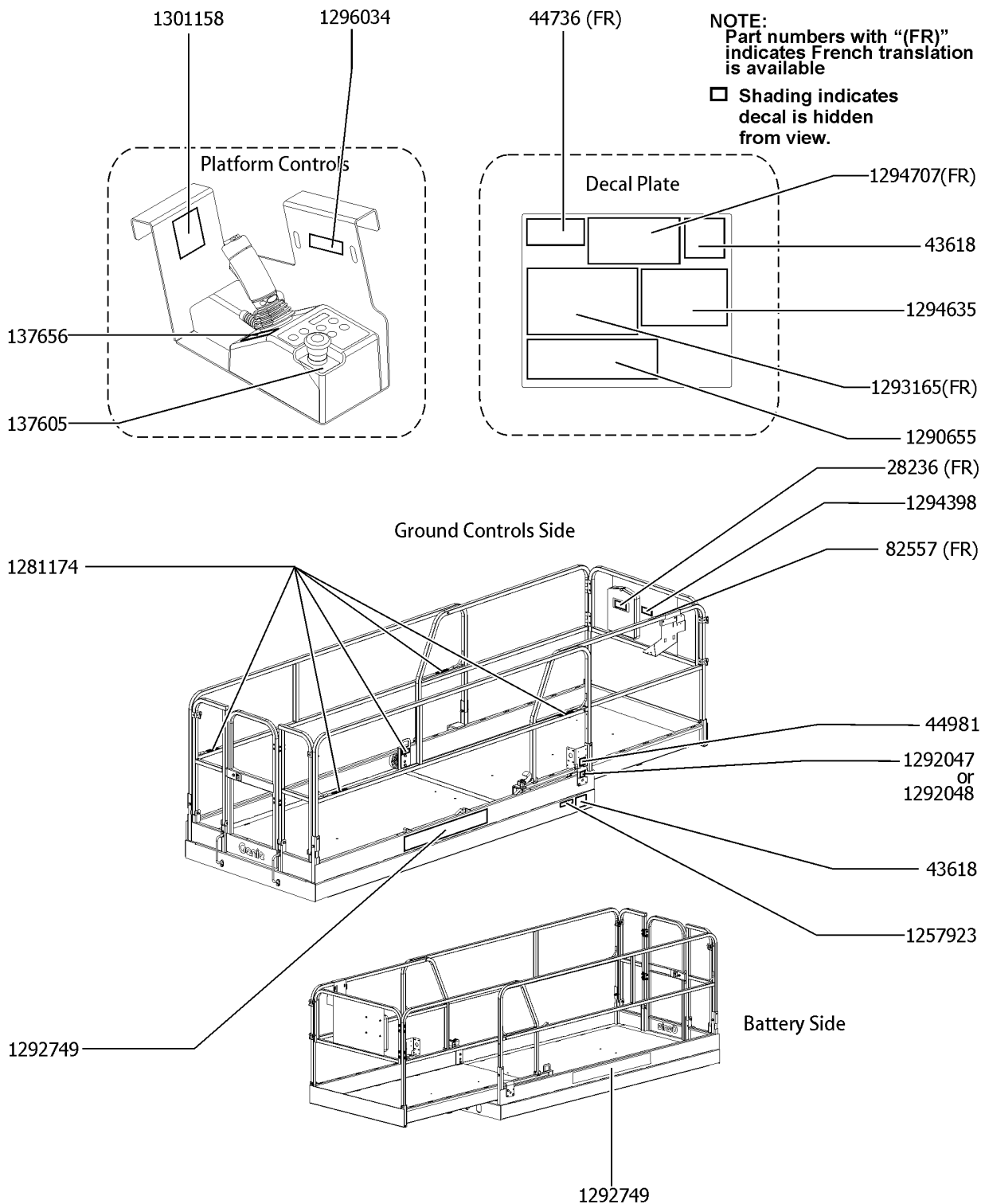
102.1 Decals with Words, Ground Control side, ANSI & Australia



102.1 Decals with Words,Ground Control 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 110 PSI	1
3	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	3
4	72086GT	DECAL,LABEL,LIFTING EYE	1
5	72143GT	DECAL, EMERGENCY STOP, GR	1
6	82561GT	DECAL,DANGER-USE SAFETY ARM	1
7	82666GT	DECAL,LABEL,FORKLIFT POCKET	2
8	1265361GT	DECAL, BATTERY CHARGER INDICAT	1
9	1263543GT	DECAL,COMPARTMENT ACCESS	1
10	1280819GT	DECAL,WARNING,CANCER AND REPRODUCTIVE HARM, PROP 65	1
11	1283878GT	DECAL, TECHPRO LINK	1
12	1290659GT	DECAL,DANGER,ELECT HAZARD,PLUG, GS-1330m	1
13	1290662GT	DECAL,LABEL-CHEVRON RANDO,GS-1330m	1
14	1290664GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1
15	1292047GT	DECAL,POWER TO PLATFORM 115V, GS1330	1
16	1292048GT	DECAL, POWER TO PLATFORM 230V, GS1330	1
17	1292049GT	DECAL,LABEL,PWR TO CHARGR 115V, GS1330m	1
18	1292050GT	DECAL,LABEL,PWR TO CHARGR 230V, GS1330m	1
19	1292051GT	DECAL,EMERGENCY LOWERING, GS-1330m	1
20	1292275GT	DECAL, ELECTRIC DRIVE, E-DRIVE	1
21	1292746GT	DECAL,LABEL,WHEEL LOAD,GS4655	2
22	1292747GT	DECAL,LABEL-TIRE SPECS	2
23	1292960GT	DECAL DANGER BRAKE REL SAFETY, GS-1330m	1
24	1292990GT	DECAL,RELEASE BRAKE	1
25	1294685GT	DECAL,ANNUAL INSP***, MINI	1
26	1294707GT	DECAL,DANGER,ELEC HAZARD,GS, MINI	1
27	T112804GT	DECAL,GCON PANEL,GS	1

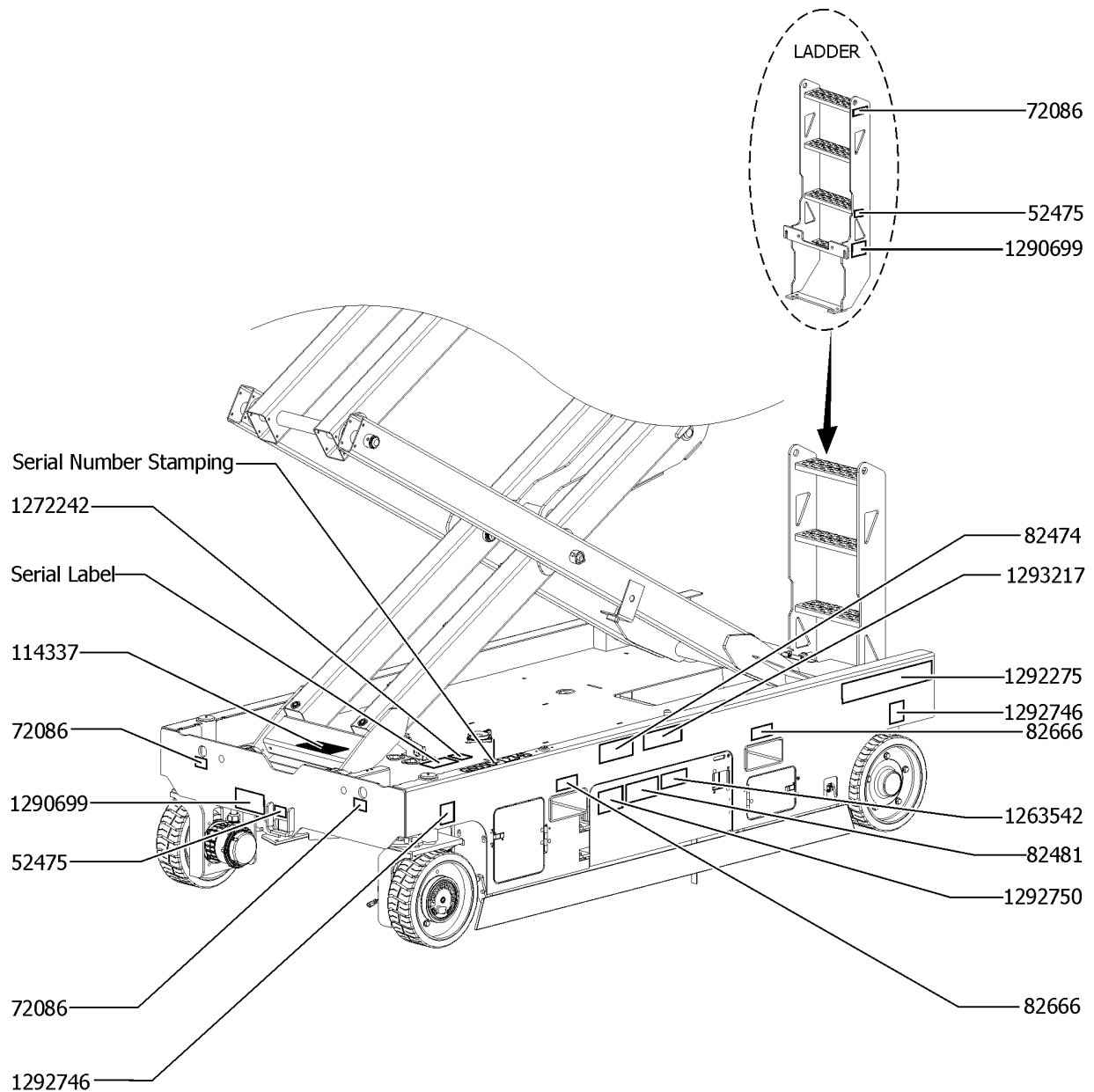
103.1 Decals with Words, Platform, ANSI & Australia



103.1 Decals with Words,Platform, ANSI & Australia

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	1302572GT	DECAL KIT, GS-4655,PLAT,WORD,ANSI & AUS	1
-	1302571GT	INSTRUCTIONS,INSTALL,PLAT,WORD, GS-4655	1
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 110 PSI	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	1257923GT	DECAL, SMARTLINK PROPORTIONAL	1
9	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED	5
10	1290655GT	DECAL,DANGER,CAP,ANSI WORD, GS-4655	1
11	1292047GT	DECAL,POWER TO PLATFORM 115V, GS1330	1
12	1292048GT	DECAL, POWER TO PLATFORM 230V, GS1330	1
13	1292749GT	DECAL,COSMETIC,GS-4655	2
14	1293165GT	DECAL,DANGER/WARNING COMBO, GS-1330m	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	1294398GT	DECAL, ANSI/CSA COMPLIANT	1
19	1301158GT	DECAL,LABEL,FAULT CODES	1

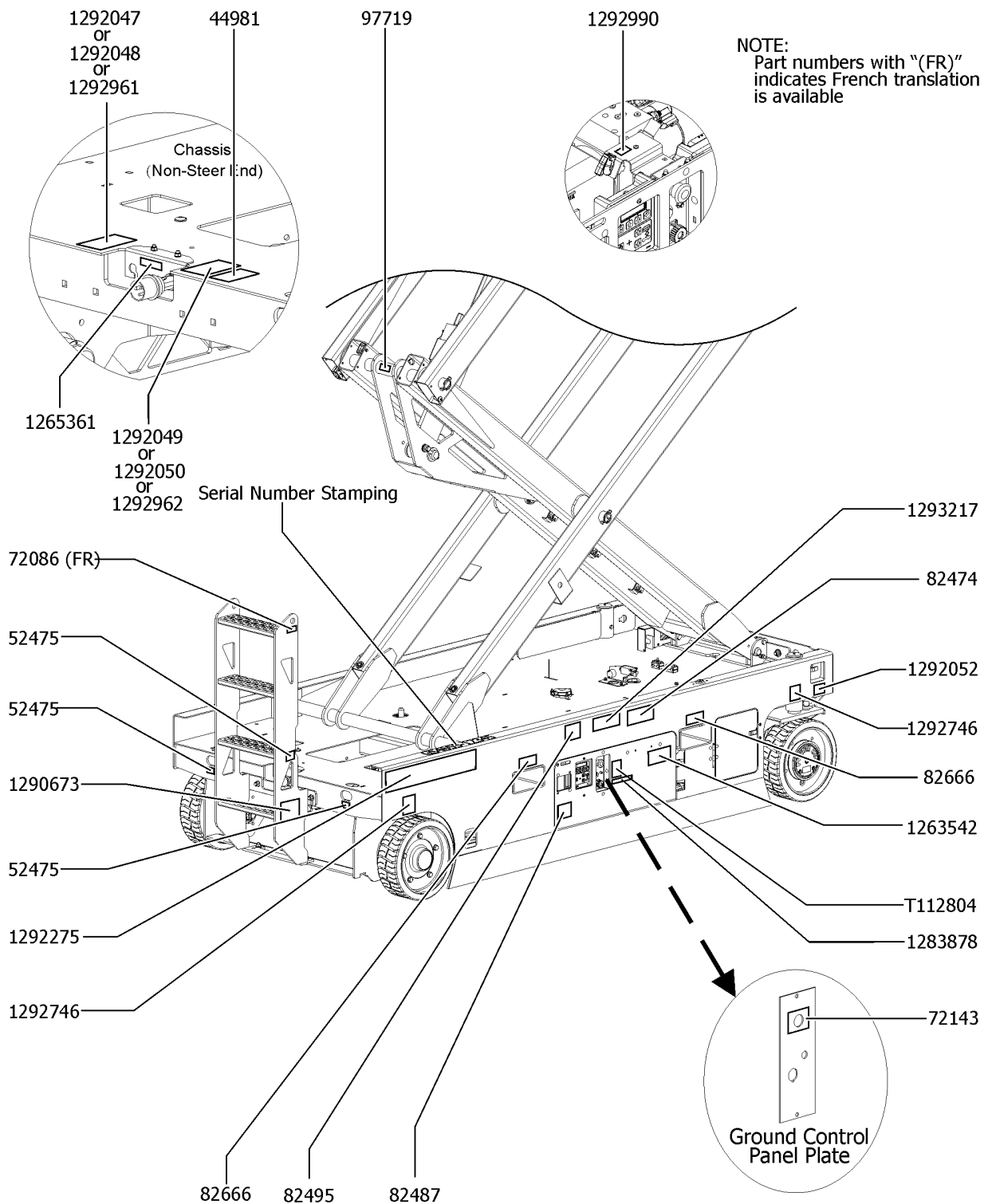
104.1 Decals with Symbols ,Battery Side, ANSI & CE



104.1 Decals with Symbols ,Battery Side, ANSI & CE

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	1302407GT	DECAL KIT,GS-4655,COMP,SYMBOL,ANSI & CE	1
-	1302406GT	INSTRUCTIONS,INSTALL,COMP,SYMBOL, GS-4655	1
1	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	4
2	72086GT	DECAL,LABEL,LIFTING EYE	3
3	82474GT	DECAL SYMBOL USE SAFETY ARM	1
4	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
5	82666GT	DECAL,LABEL,FORKLIFT POCKET	2
6	114337GT	DECAL SYMBOL TIP OVER LIMIT SWITCH	1
7	1263542GT	DECAL, COMPARTMENT ACCESS	1
8	1272242GT	DECAL,MACHINE REGISTRATION/OWN	1
9	1290699GT	DECAL, ELECTRIC DRIVE, E-DRIVE	2
10	1292275GT	DECAL, ELECTRIC DRIVE, E-DRIVE	1
11	1292746GT	DECAL,LABEL,WHEEL LOAD,GS4655	2
12	1292750GT	DECAL,SYM,TIPOVER,BATT, GS4655	1
13	1293217GT	DECAL SYMBOL ELECTRIC HAZARD GS-1330m	1

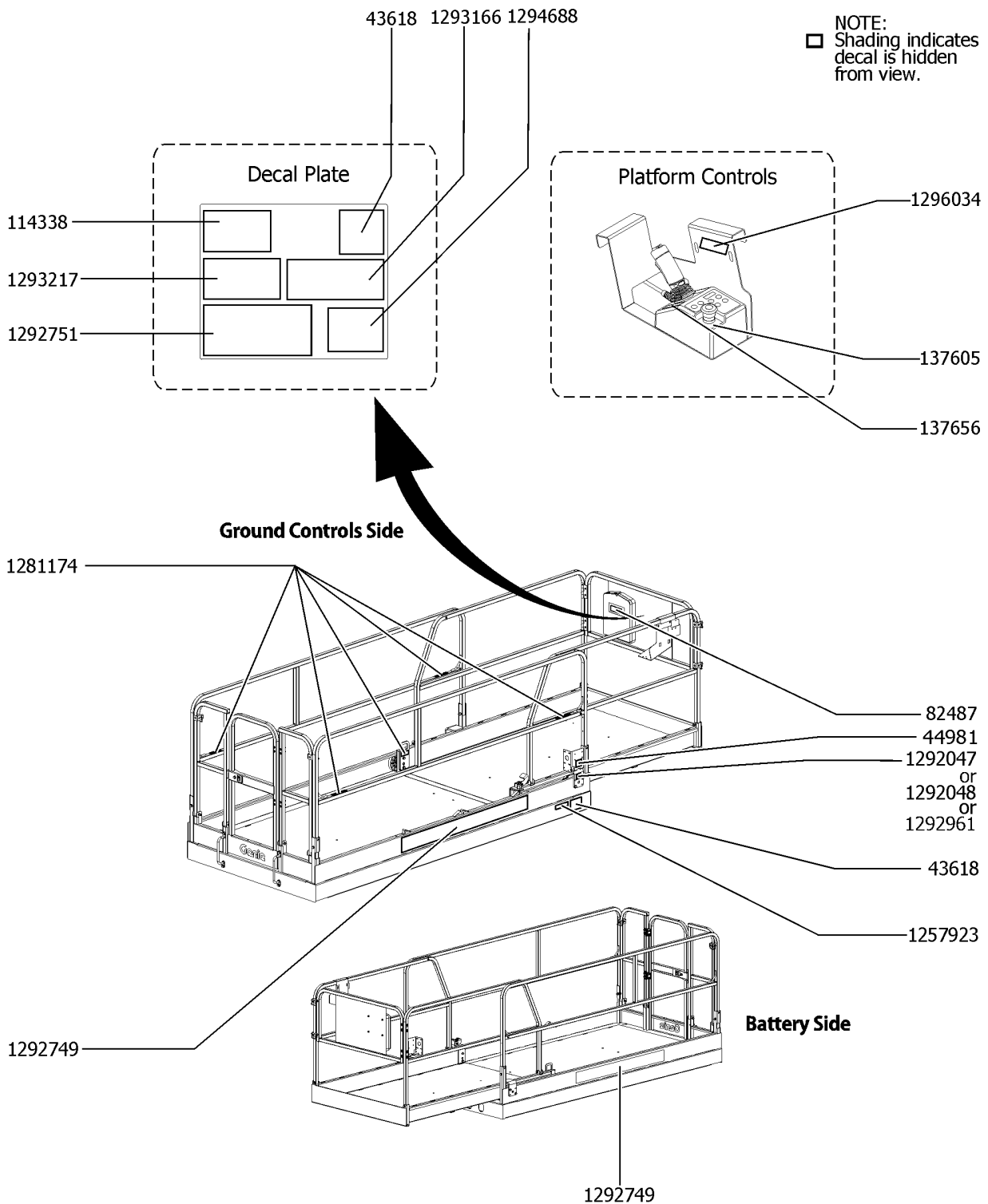
105.1 Decals with Symbols ,Ground Control Side, ANSI & CE



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 110 PSI	1
2	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	3
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	82666GT	DECAL,LABEL,FORKLIFT POCKET	2
9	97719GT	DECAL, LABEL, SAFETY ARM SYMBOL	1
10	1263542GT	DECAL, COMPARTMENT ACCESS	1
11	1265361GT	DECAL, BATTERY CHARGER INDICAT	1
12	1290673GT	DECAL SYMBOL ELECTRIC HAZARD PLUG, GS-1330m	1
13	1292047GT	DECAL,POWER TO PLATFORM 115V, GS1330	1
14	1292048GT	DECAL, POWER TO PLATFORM 230V, GS1330	1
15	1292049GT	DECAL,LABEL,PWR TO CHARGR 115V, GS1330m	1
16	1292050GT	DECAL,LABEL,PWR TO CHARGR 230V, GS1330m	1
17	1292052GT	DECAL LABEL AUX LOWERING	1
18	1292746GT	DECAL,LABEL,WHEEL LOAD,GS4655	2
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	1283878GT	DECAL, TECHPRO LINK	1
25	T112804GT	DECAL,GCON PANEL,GS	1

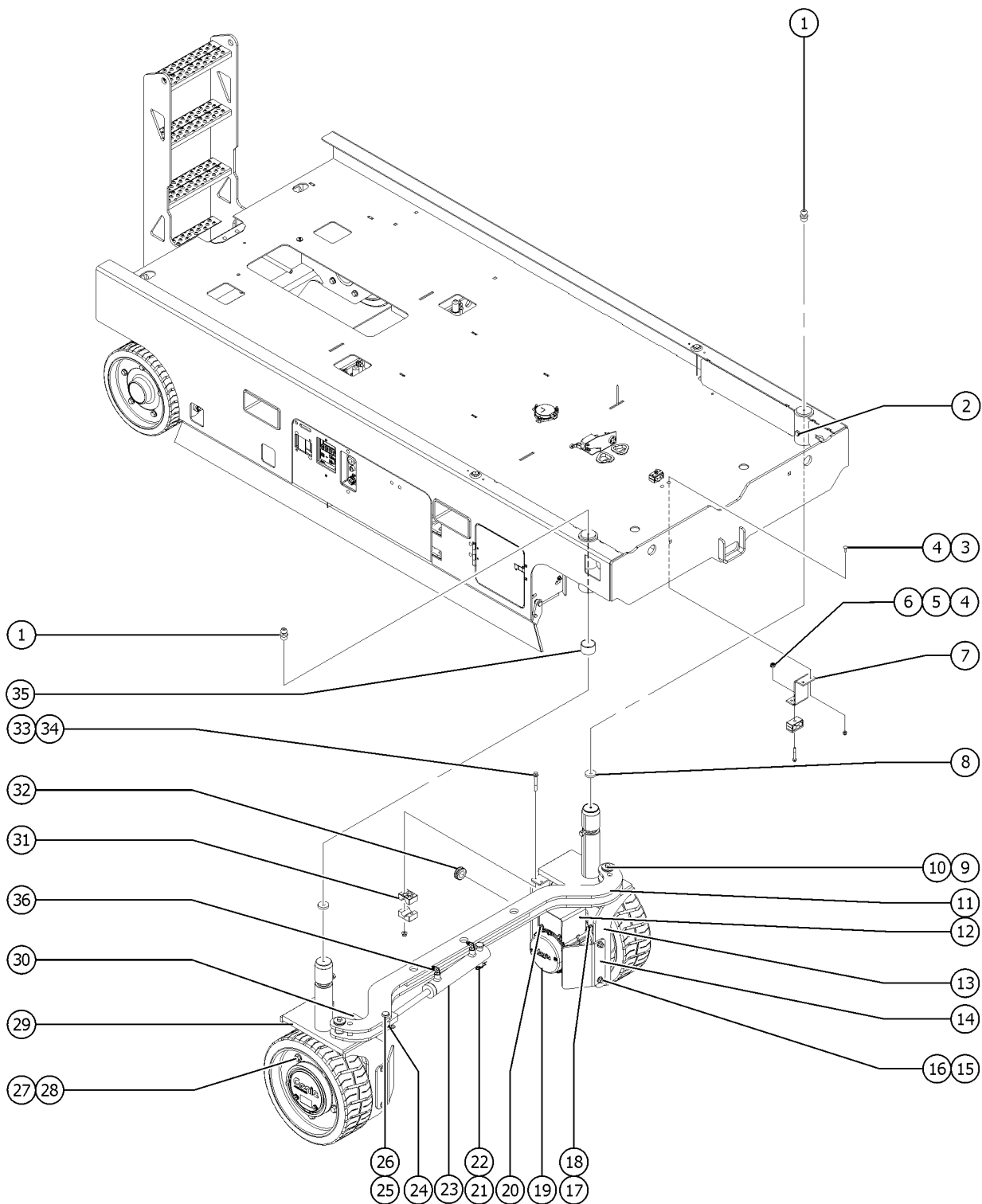
106.1 Decals with Symbols ,Platform, ANSI & CE



106.1 Decals with Symbols ,Platform, ANSI & CE

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	1302574GT	DECAL KIT, GS-4655,PLAT,SYMBOL,ANSI & CE	1
-	1302573GT	INSTRUCTIONS,INSTALL,PLAT,SYMBOL, GS-4655	1
1	43618GT	DECAL, LABEL - DIRECTION ARROWS	2
2	44981GT	DECAL,LABEL,AIRLINE 110 PSI	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	1257923GT	DECAL, SMARTLINK PROPORTIONAL	1
8	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED	5
		ANSI MARKET ONLY	
9	1281175GT	DECAL,LANYARD,FALL RESTRAINED	5
		CE MARKET ONLY	
10	1292047GT	DECAL,POWER TO PLATFORM 115V, GS1330	1
11	1292048GT	DECAL, POWER TO PLATFORM 230V, GS1330	1
12	1292749GT	DECAL,COSMETIC,GS-4655	2
13	1292751GT	DECAL,SYM-MAXCAP 350KG, SIDE FORCE 400N, GS4655	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
18	1296034GT	DECAL, SMARTLINK, DUAL ZONE	2

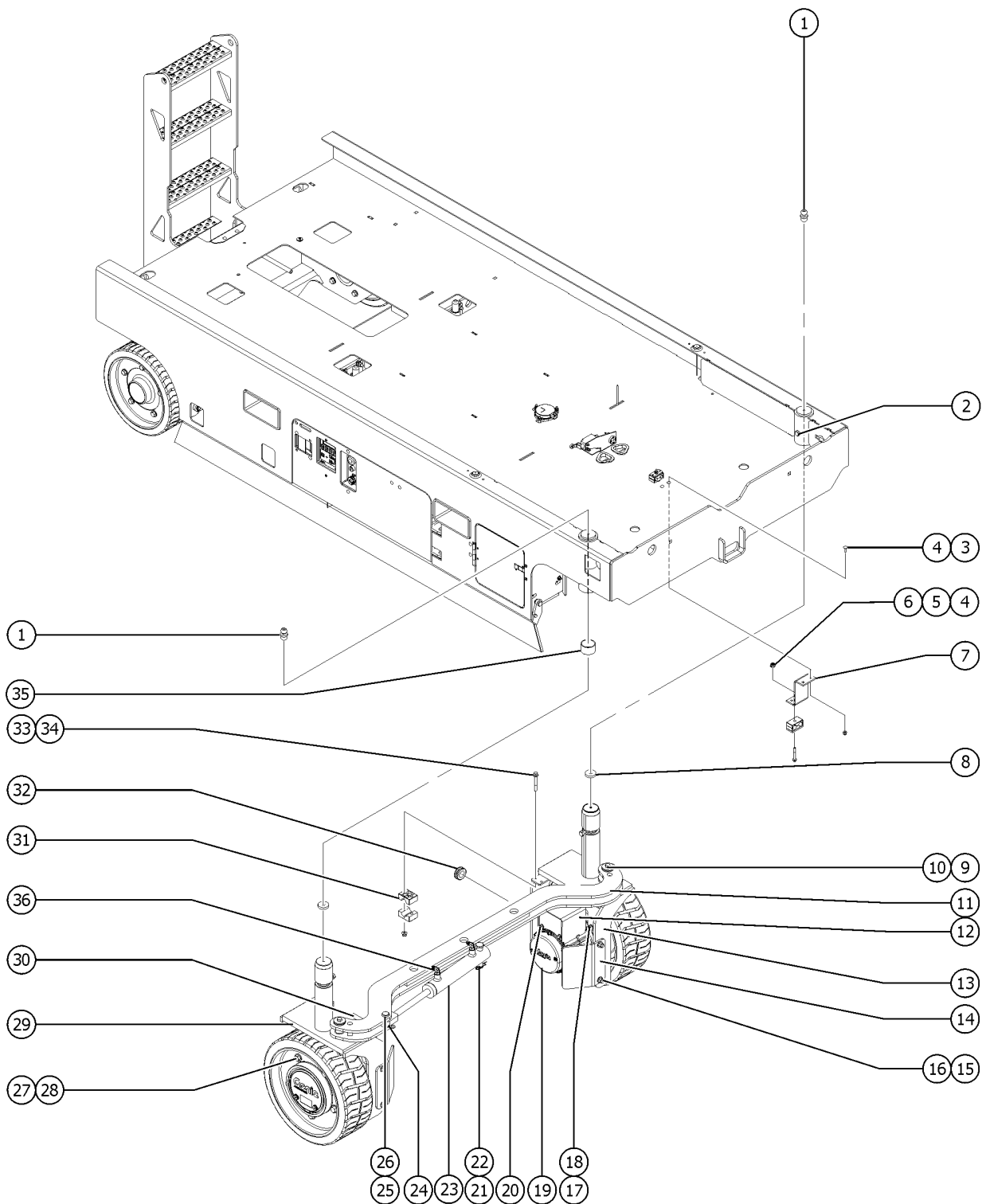
201.1 Steer Linkage and Wheels



201.1 Steer Linkage and Wheels

Item	Part No.	Description	Qty.
1	66770GT	FITTING,STRAIGHT DRIVE-IN ZERK	2
2	1259192GT	SCREW, YOKE LOCK, ZAG	2
3	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	2
4	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
5	1291309GT	CLAMP,CABLE,TWO HOLE	2
6	1255797GT	BOLT,CARRIAGE,1/4-20X2,5,ZAG	1
7	96767GT	FORMING, HOSE CLAMP SUPPORT	1
8	105565GT	WASHER,THRUST, GS	2
9	1256109GT	SCREW,HHC,3/8-16X.75,8,ZAG	2
10	824120GT	WASHER, FLAT, .375 X 1.50 X .125, ZAG	2
11	1294304GT	ASSY,TIE ROD,GS4655	1
11-	47946GT	BEARING,1.00IDX1.25ODX0.49L	4
12	1294839GT	WELDMENT,LEFT MOTOR COVER ,GS4655	1
13	1289539GT	WELDMENT,YOKE,LEFT	1
14	1295212GT	FORMING,PROTECTIVE ,STEER YOKE,GS4655	2
15	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	4
16	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
17	824068GT	SCREW, HHC, 3/8-16 X 1.25, 8, ZAG	14
18	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	14
19	1299259GT	DRIVETRAIN, MOTOR, GEARBOX, HS	2
		service kits refer to 201.2 & 201.3	
20	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10	4
21	824128GT	RUE RING, 3/4, ZAG	1
22	1259195GT	PIN,CLEVIS,3/4X3.25,ZAG	1
23		Ref. Steer Cylinder	1
		(refer to 501.1)	
24	1257082GT	WASHER,SHIM,.75X1.125X.030,ZAG	1
25	1259193GT	PIN,CLEVIS,3/4X2,ZAG	1
26	1259194GT	CLIP,HAIR PIN,.125X2,.5-.75,ZAG	1
27	1256844GT	SCREW,HHC,1/2-13X1.5,8,ZAG	10

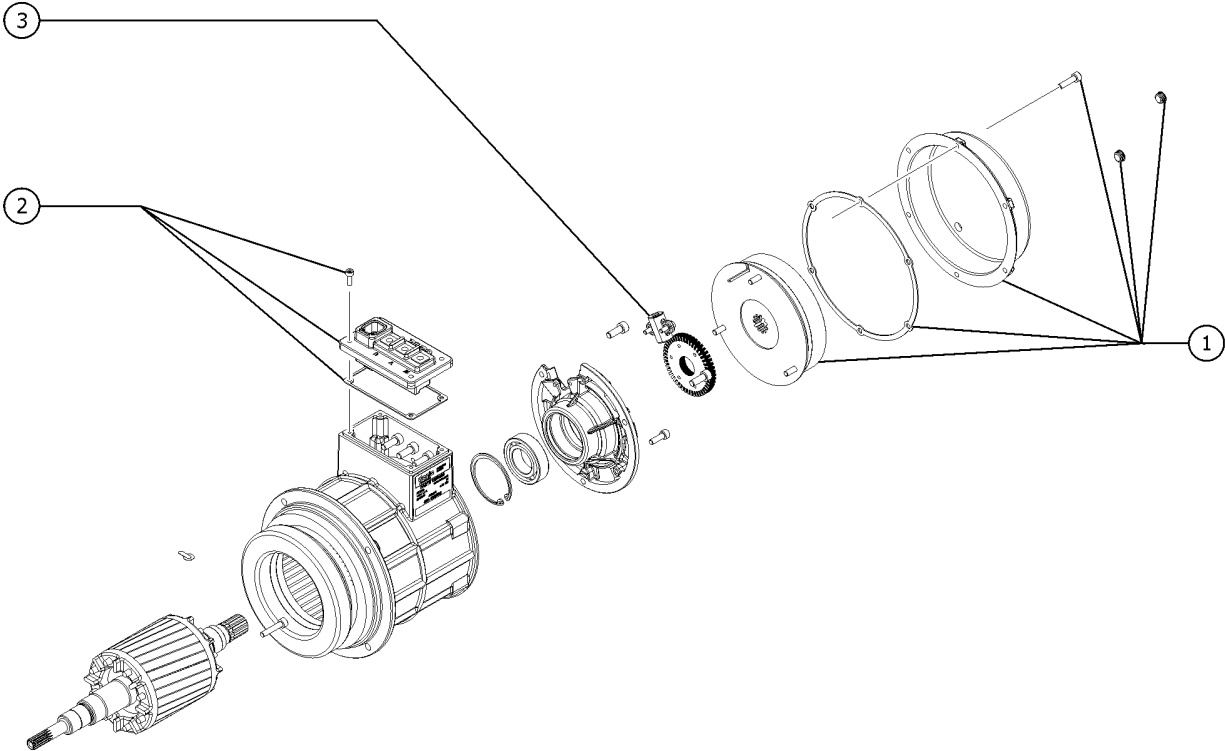
201.1 Steer Linkage and Wheels



201.1 Steer Linkage and Wheels

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
28	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	10
29	1289538GT	WELDMENT,YOKE,RIGHT	1
30	1294814GT	WELDMENT,RIGHT MOTOR COVER ,GS4655	1
31	1314991GT	CLAMP ,CABLE,ONE HOLE,LS	4
32	60584GT	GROMMET,RUBBER .75 X .19 X 1**	2
33	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	4
34	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
35	18722GT	BEARING,2.25IDX2.50ODX1.50L***	2
36	13921GT	ELBOW,070220-4-4	2

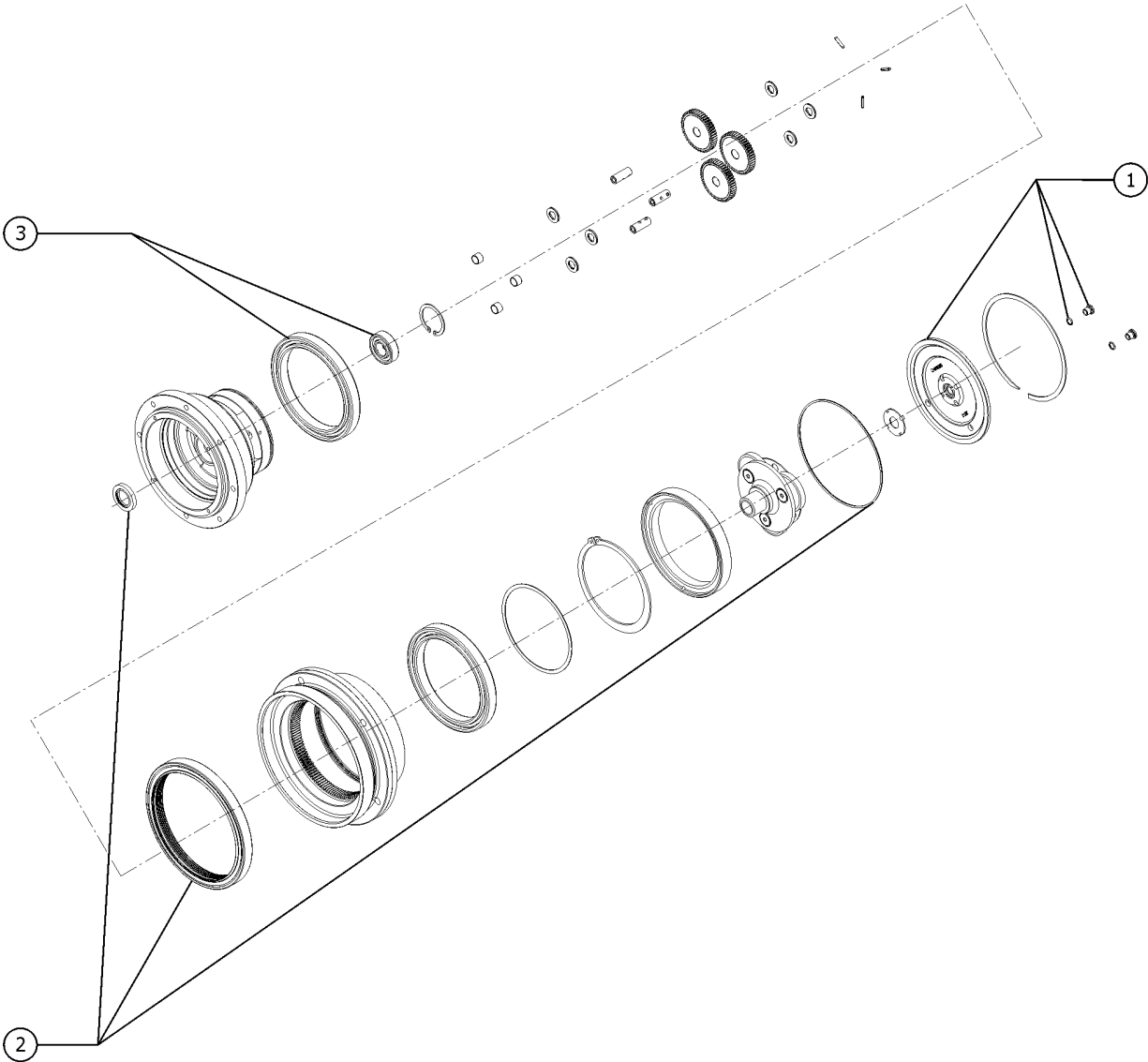
201.2 Drivetrain Motor Service Kits



201.2 Drivetrain Motor Service Kits

Item	Part No.	Description	Qty.
1	1313486GT	BRAKE SERVICE KIT WITH COVER	
2	1296209GT	TERMINAL BLOCK SVC KIT	
3	1296211GT	SPEED SENSOR SERVICE KIT (WITH SCREWS & GASKET)	

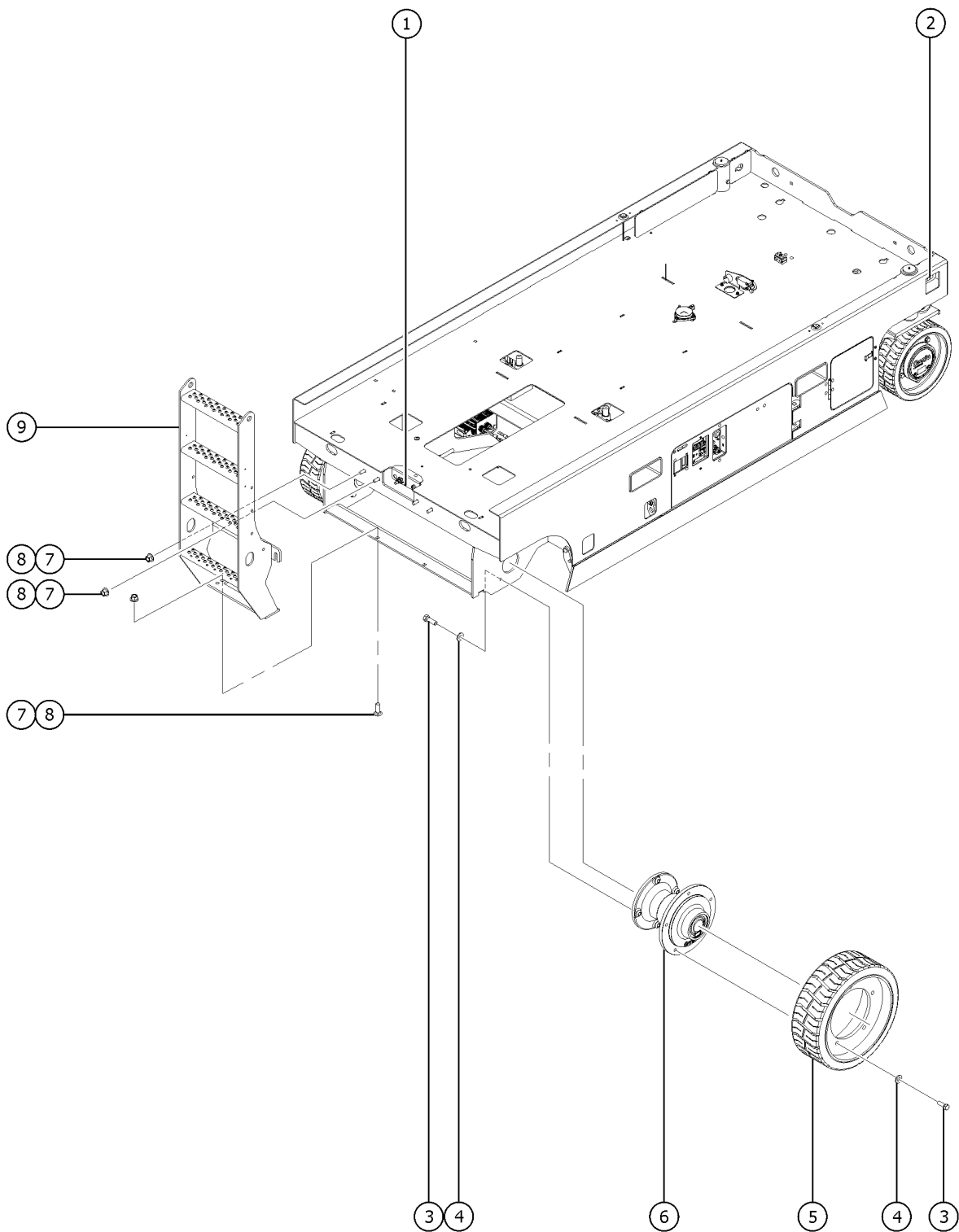
201.3 Drivetrain Gearbox Service Kits



201.3 Drivetrain Gearbox Service Kits

Item	Part No.	Description	Qty.
1	1306954GT	END CAP KITS,DRIVE MOTOR,GS4655	
2	1296218GT	SEAL KIT	
3	1296219GT	BEARING KIT,GEAR BOX	

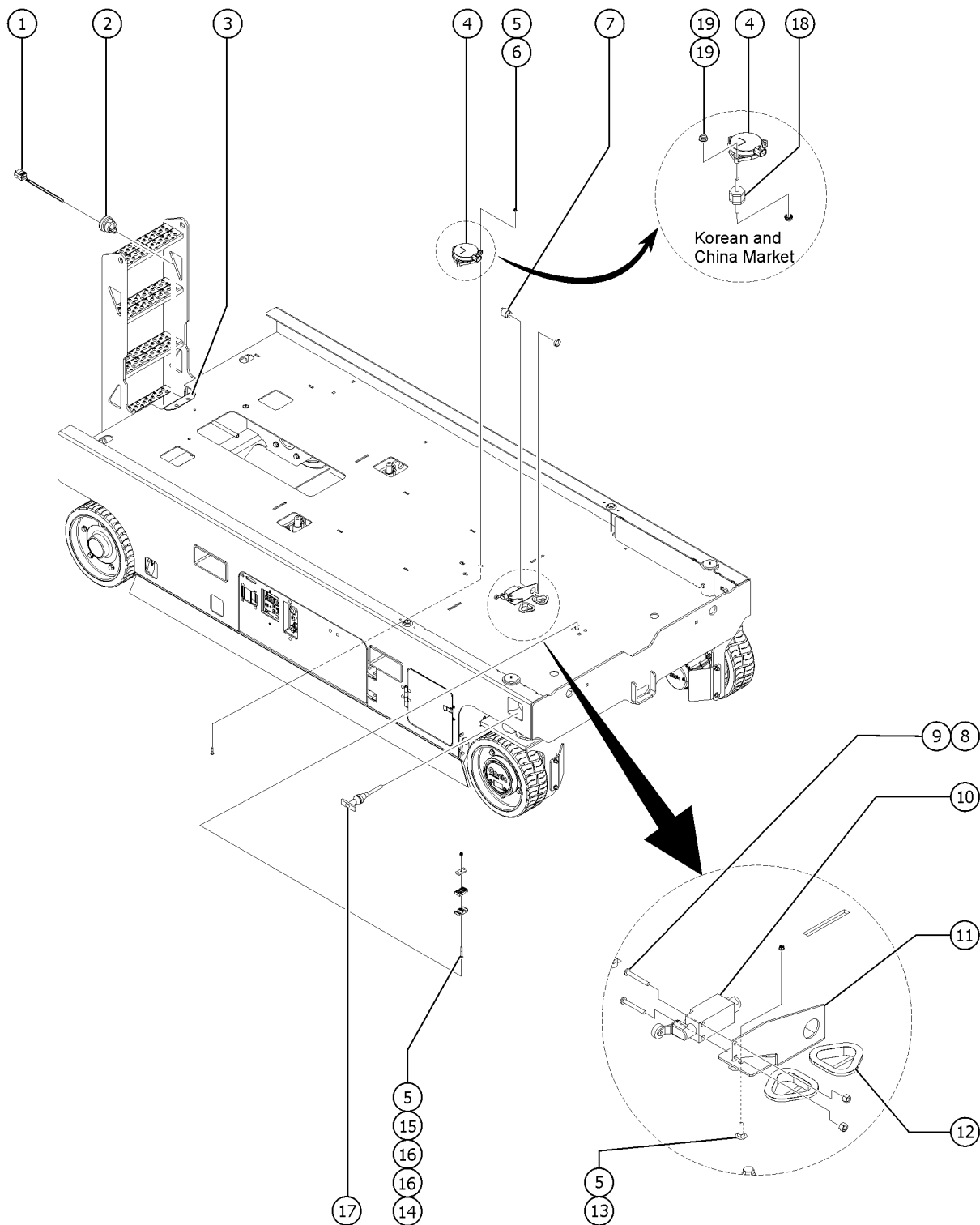
202.1 Non-Steer Axle Installation



202.1 Non-Steer Axle Installation

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1306190GT	ASSEMBLY,CHARGER STATUS LED,3V	1
2		REF. Cabel, Emergency Down	1
		(refer to 203.1)	
3	1256844GT	SCREW,HHC,1/2-13X1.5,8,ZAG	18
4	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	18
5	1288762GT	WHEEL ,GS4655	4
6	1288133GT	ASSY,SPINDLE,CHASSIS,GS55	2
7	1256115GT	BOLT,CARRIAGE,1/2-13X1.75,5,ZAG	6
8	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	6
9	1306370GT	WELDMNT,LADDER,GS4655	1

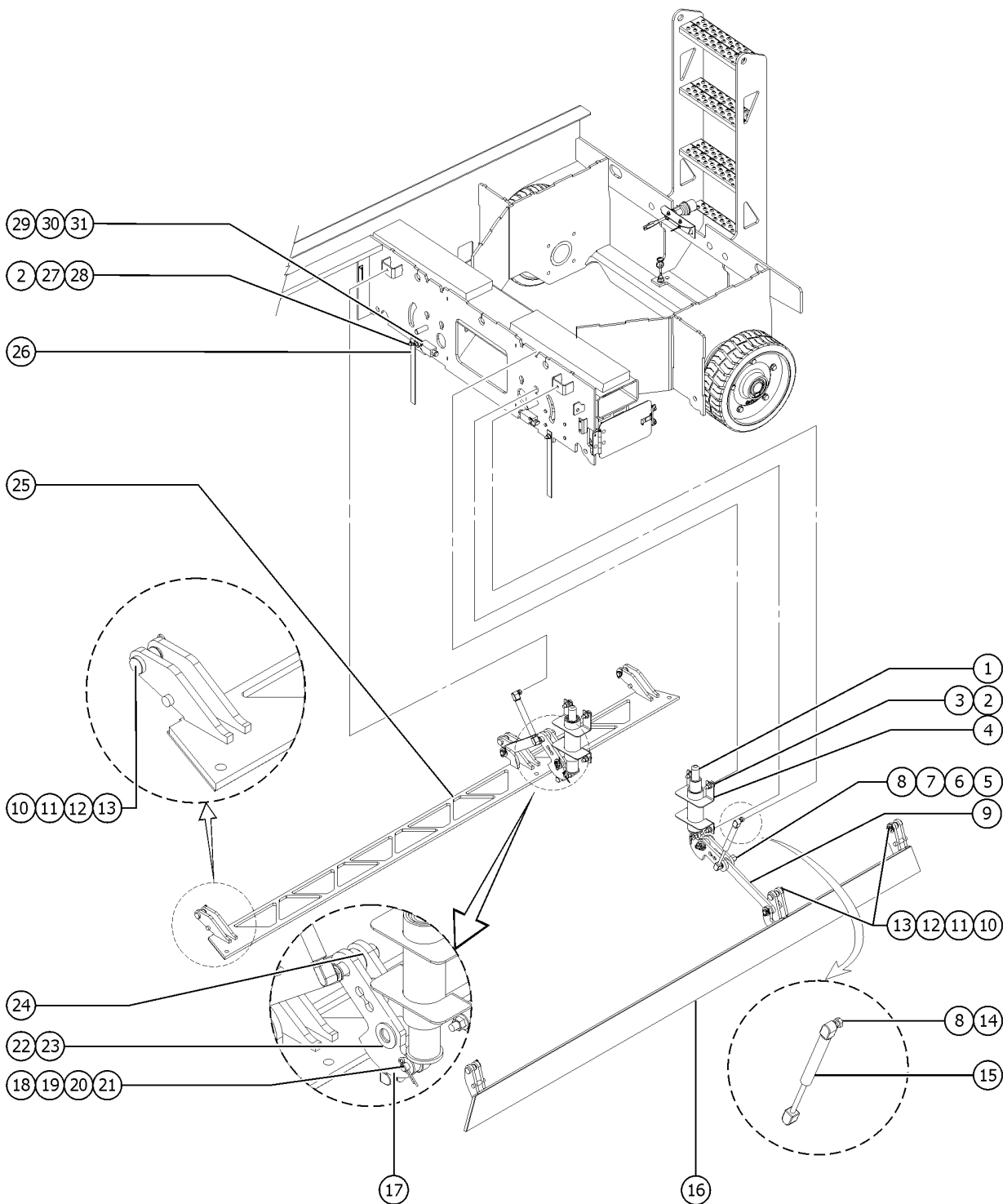
203.1 Level Sensor Installation



203.1 Level Sensor Installation

Item	Part No.	Description	Qty.
1		REF.Electrical Plugs and Cords (refer to 402.1)	
2	128118GT	BUSHING,STRAIN RELIEF,.875/.40	2
3	1288943GT	FORMING,CE PLUG/LED BRACKET,GS4655 CE	1
3B	1299681GT	FORMING, AUS RCD BRACKET, GS4655 AUS	1
3C	1288944GT	FORMING,ANSI PLUG/LED BRACKET,GS4655 ANSI	1
4	823368GT	SENSOR,LEVEL,UNIVERSAL	1
5	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	6
6	1256463GT	BOLT,CARRIAGE,1/4-20X1.25,5,ZAG	3
7	39540GT	ALARM, STEADY TONE*** (STANDARD ALARM OPTION)	1
7B	1313257GT	WHITE NOISE ALARM 24VDC (WHITE NOISE ALARM OPTION)	1
8	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	2
9	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
10	96948GT	SWITCH, LIMIT, W/ROLLER ARM***	1
11	1291069GT	BRACKET,LIMIT SWITCH,4655	1
12	47232GT	GROMMET,RUBBER 2 X 2.75	2
13	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	2
14	1255797GT	BOLT,CARRIAGE,1/4-20X2,5,ZAG	1
15	1295441GT	PLATE,HOSE ROUTING,BULKHEAD	1
16	78736GT	CLAMP,2 HOSE,PLASTIC	2
17	1295272GT	CABLE, EMERGENCY DOWN, GS4655	1
18	1301073GT	ISOLATOR,1/4 THRD,HEX Korean and China Market	3
19	1256679GT	NUT,SERRATED,1/4-20,8,ZAG Korean and China Market	6

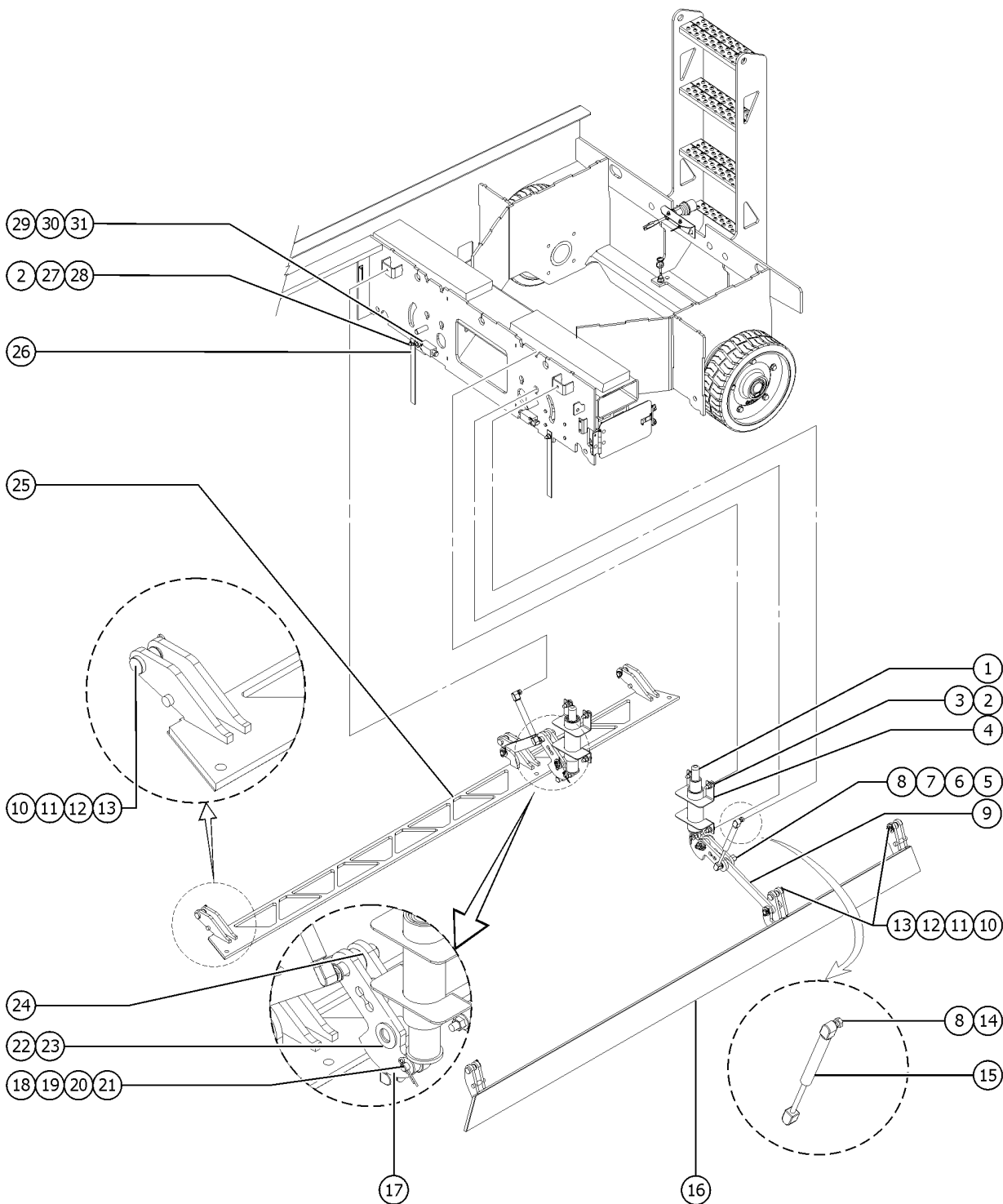
204.1 Pot Hole Protection Assembly



204.1 Pot Hole Protection Assembly

Item	Part No.	Description	Qty.
1	1291396GT	ASSY,POT HOLE PUSHER,GS4655	2
2	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	10
3	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
4	1288940GT	WLDMT/ASSY,PH GUIDE,4655	2
4-	96408GT	BEARING,1.523IDX1.75ODX0.63L	2
5	96643GT	PIN, POTHOLE LINK PIVOT	2
6	96085GT	WASHER, THRUST, .63 X 1.13 X .06	4
7	5397GT	WASHER, FLAT, USS, 5/16-18	2
8	78086GT	BALL STUD, GAS STRUT, 3/8-16	2
9	96637GT	PLATE,POTHOLE LINK	2
10	1259177GT	RUE RING,5/8,ZAG	8
11	1259180GT	WASHER,SHIM,.625X1.188X.064,ZAG	8
12	1259197GT	PIN,CLEVIS,.625X1.88,ZAG	8
13	105156GT	BUSHING, FLNGD, .63 X .77 X .38	6
14	824038GT	NUT,TL JAM,3/8-16,A,ZAG	2
15	39542GT	GAS SHOCK, SCISSORS***	2
16	1288140GT	WELDMENT, POTHOLE GUARD, LEFT,GS4655	1
17	84574GT	POTPLE BELL CRNK LINK ASSYGS30	2
17-	132133GT	WLDMT, POT HOLE BELLCRANK LINK	1
17-	96642GT	BEARING,.75ID X 1.00D X 1.38LG	1
18	12016GT	PIN, COTTER, .125 X .75	2
19	825358GT	WASHER,FLAT,5/16,USS,ZAG	2
20	1259178GT	PIN,CLEVIS,.375X1.75,ZAG	2
21	96541GT	CAM FOLLOWER, 1.125 X .375, DELRIN	2
22	1259686GT	WASHER,FLAT,.765X1.312X.093,ZAG	2
23	55355GT	SPACER,.75ID X 1.50D X 1/4THK	2
24	96085GT	WASHER, THRUST, .63 X 1.13 X .06	4
25	1288139GT	WELDMENT,POTHOLE GUARD,RIGHT (ground control side)	1

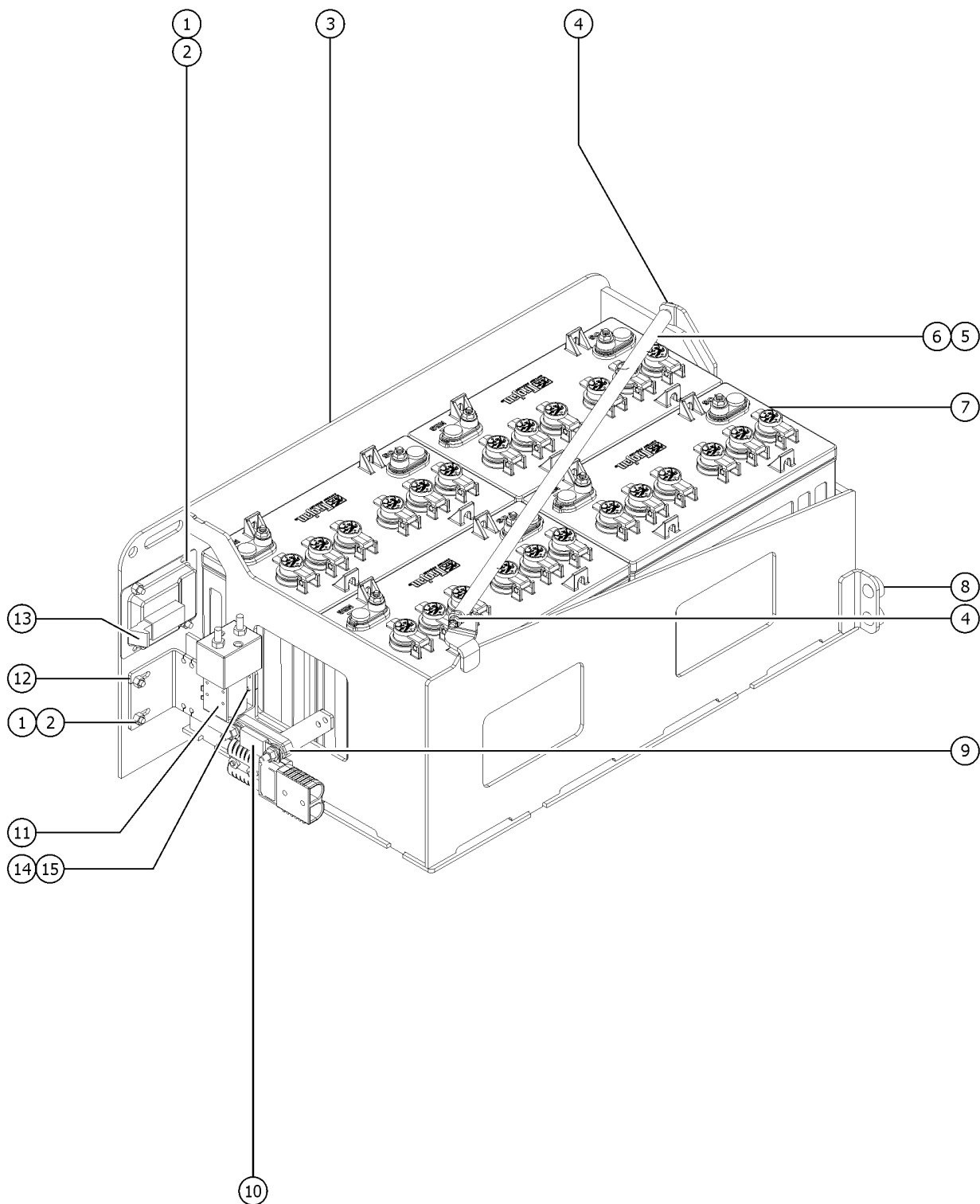
204.1 Pot Hole Protection Assembly



204.1 Pot Hole Protection Assembly

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
26	96317GT	GROUND STRAP,12"LG***	2
27	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	2
28	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	2
29	96948GT	SWITCH, LIMIT, W/ROLLER ARM***	2
30	1256177GT	SCREW,PHPM,10-32X1.75,ZAG	4
31	1274168GT	NUT,NYLOCK,10-32,A,ZAG	4

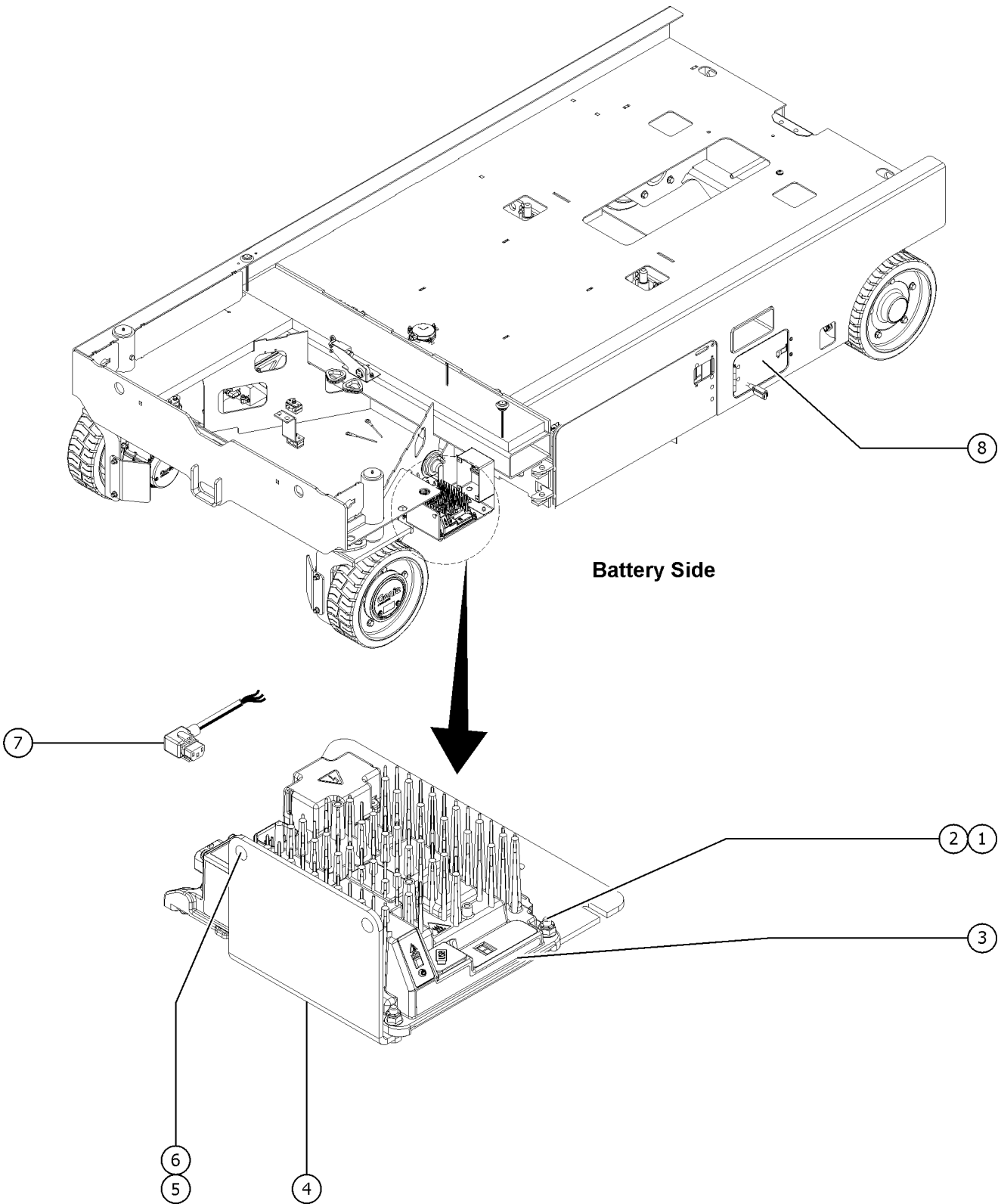
205.1 Battery Pack Tray



205.1 Battery Pack Tray

Item	Part No.	Description	Qty.
1	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	2
2	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	2
3	1287883GT	WELDMENT,BATTERY TRAY,GS4655	1
4	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
5	1296911GT	THREADED ROD, 1/4-20 X 26.7IN	1
6	75631GT	HOSE,AIR 3/8	25 in ch es
7	T113971GT	BATTERY,12V,150AH,T1275 FLA	4
7B	1256078GT	AGM BATTERY,DC150-12,DP CYCLE AGM	4
8	43392GT	BUMPER,BATTERY BOX & RAILS	2
9	66717GT	FUSE BLOCK, ANN & ANL FUSE (includes mounting fasteners)	1
10	215488GT	FUSE,325 AMP,VERY FAST ACTING	1
11	1270457GT	CONTACTOR, DRIVE, 24V, 180A UNBRANDED	1
12	214375GT	FORMING, FUSE BRACKET	1
13	55675GT	LATCH, LRG PADDLE HANDLE GS90	1
14	825349GT	SCREW,PHPM,10-32X.38,ZAG	2
15	160414GT	GS3246_GB/T 93,SPRING WASHER,D5	2

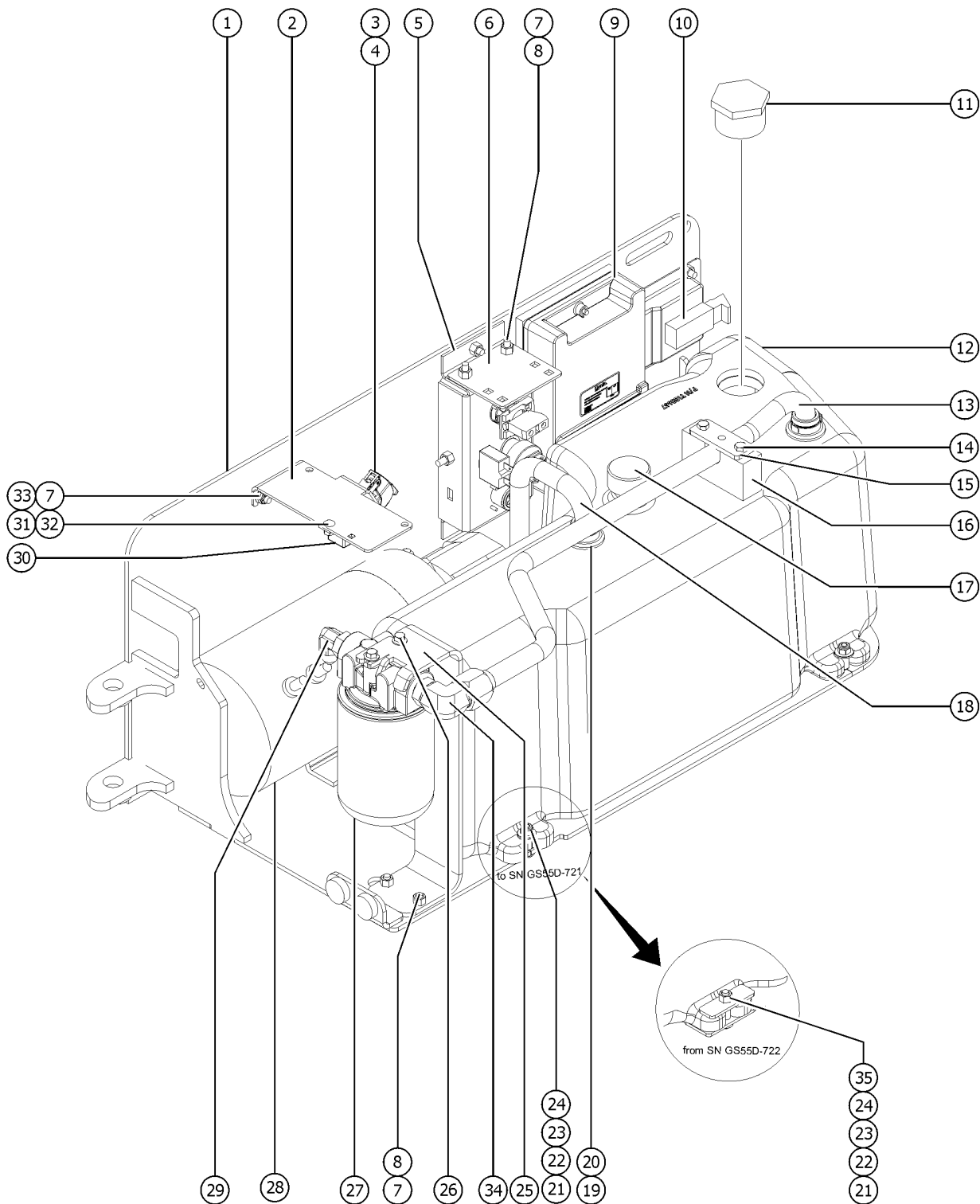
206.1 Battery Charger



206.1 Battery Charger

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	3
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
3	1272232GT	CHARGER,24V,650W,USB (Expect China) Use until exhausted (replaced by 1264372GT)	1
3B	1296085GT	CHARGER, 24V, 750W for China	1
3C	1264372GT	CHARGER,24V,650W,USB Except China	1
4	1288779GT	BRACKET,CHARGER	1
5	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	2
6	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
7	1272557GT	POWER CORD,IEC 320,90 DEG	1
8	1289267GT	PLATE,INVERTER DOOR,GS4655	1

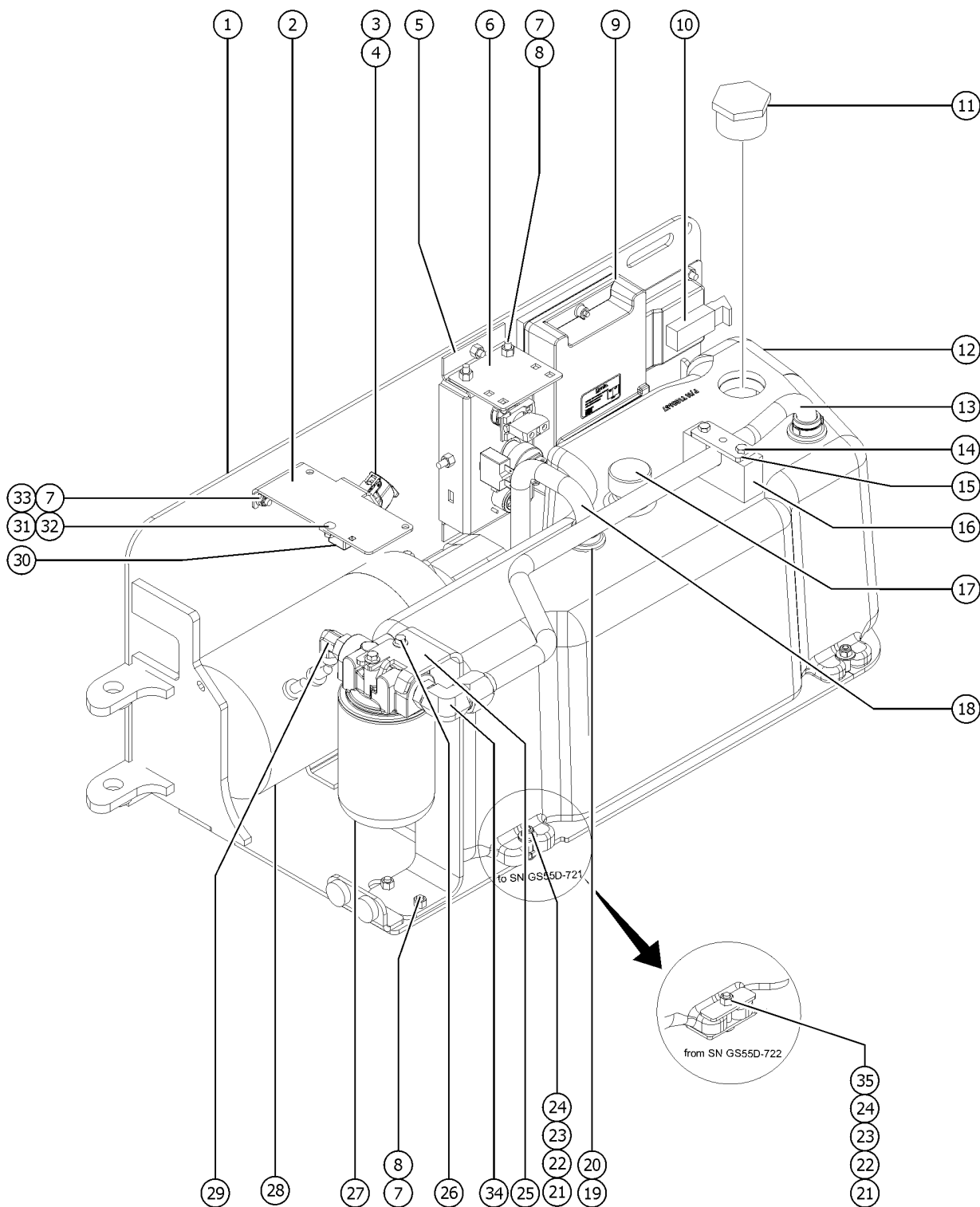
207.1 Power Unit Module



207.1 Power Unit Module

Item	Part No.	Description	Qty.
1	1287882GT	WELDMENT, HYD TRAY, GS4655	1
2	1294232GT	FORMING, HARNESS MOUNT, 4655	1
3	1291578GT	GUARD, TOGGLE SWITCH	1
4	128584GT	SWITCH TOGGLE SPDT 2P MNT SHDR	1
5		REF. FORMING, CONTROL PANEL	
		(refer to 208.1)	
6	T108326GT	PLATE, HARNESS MOUNT	1
7	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	7
8	1274165GT	NUT, NYLOCK, 1/4-20, C, ZAG	5
9		REF. GCON	
		(refer to 208.1)	
10	55675GT	LATCH, LRG PADDLE HANDLE GS90	1
11	66204GT	FILTER CAP (PLUG 1-1/2" NPT HEX	1
12	T108667GT	TANK, HYDRAULIC, 6.5 GAL	1
13	1288782GT	ASSEMBLY, TANK RETURN TUBE	1
14	1256454GT	SCREW, HHC, M6-1.0X55, DIN931, 10.9, ZAB	2
15	228362GT	PLATE, CLAMP	1
16	228361GT	CLAMP, RETURN LINE	1
17	78546GT	BREATHER CAP, HYD. TANK, 1/4 NPT	1
18	96354GT	TUBE, ASSY, DRAW	1
19	96709GT	GROMMET, SLAB HYD TANK***	2
20	96855GT	CLAMP, HOSE, 1 EAR, 1-1/16***	2
21	1274165GT	NUT, NYLOCK, 1/4-20, C, ZAG	3
22	1303372GT	PLATE, TANK SUPPORT	3
23	1303374GT	SLEEVE, TANK SUPPORT	3
24	1255756GT	BOLT, CARRIAGE, 1/4-20X1.5, 5, ZAG	3
25	1289379GT	FORMING, FILTER MOUNT, 4655	1
26	824078GT	SCREW, HHF, 1/4-20X.75, 8, ZAG	2
27	78622GT	FILTER ASSY, SAE8, 10 MIC, PAPR**	1
28		REF. ELECTRIC MOTOR/PUMP	
		(refer to 503.1)	

207.1 Power Unit Module

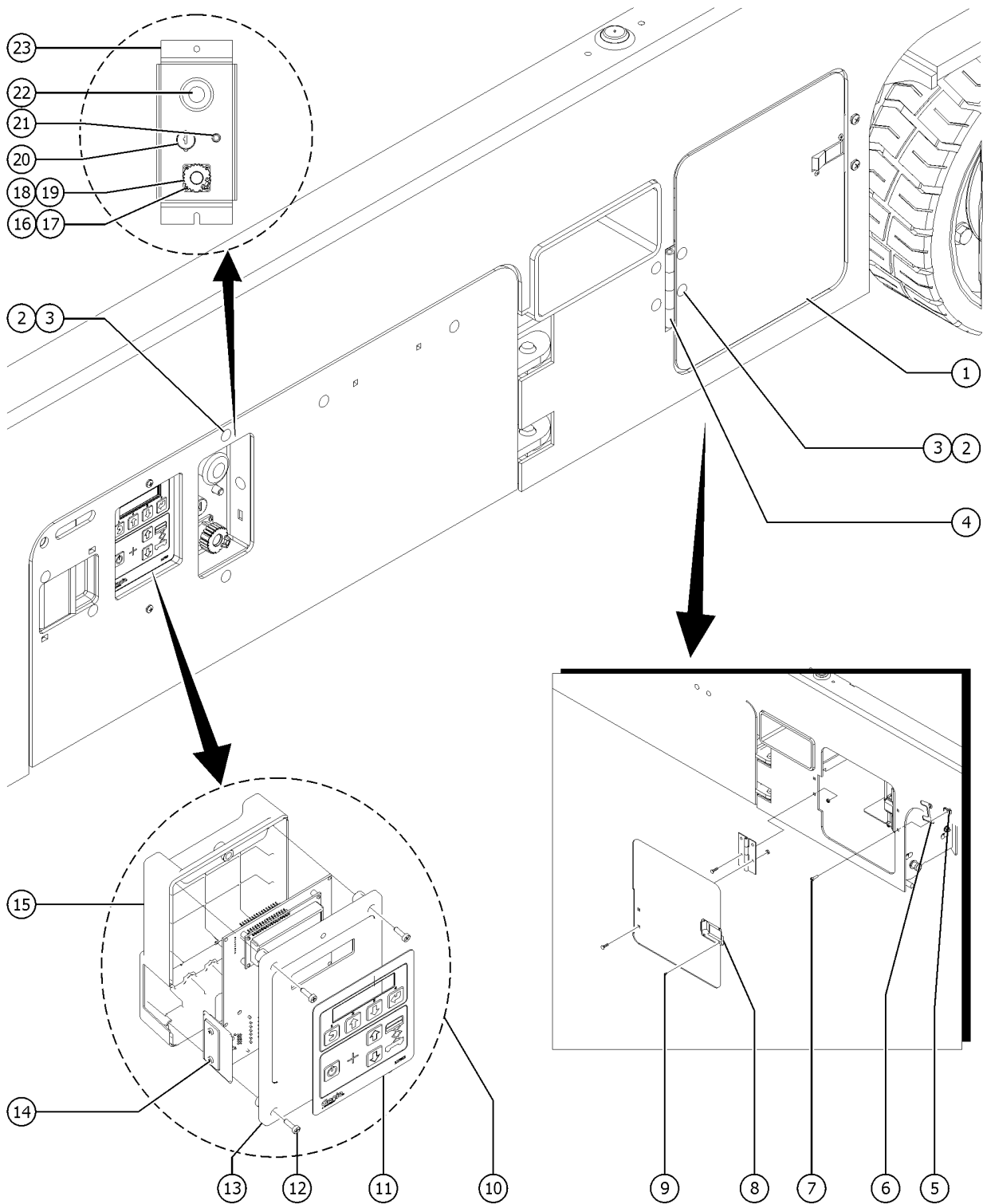


207.1 Power Unit Module

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
29	39876GT	ELBOW,070220-6-8	1
30	78098GT	RELAY,24VDC,40/30A,SLD W/BRKT*	1
31	71874GT	BOLT,CARRIAGE,#10-24X.50,G2	1
32	1274170GT	NUT, NYLOCK, 10-24, A, ZAG	1
33	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
34	1288781GT	ELBOW,070220-12-8	1
35	1303373GT	RUBBER CUSHION, TANK SUPPORT	3



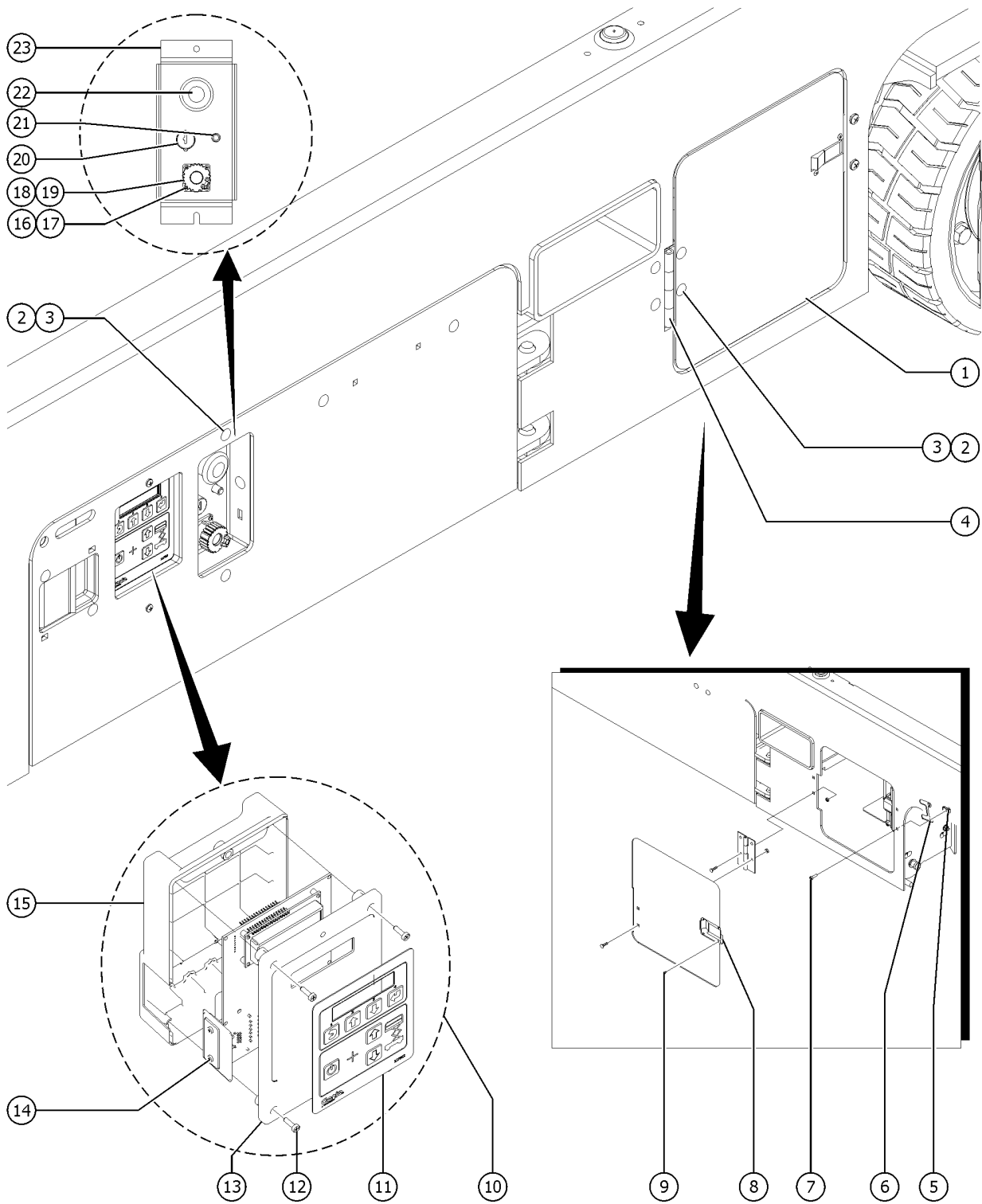
208.1 Ground Controls



208.1 Ground Controls

Item	Part No.	Description	Qty.
1	1288942GT	PLATE,DOOR,GS4655	2
2	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	12
3	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	12
4	105734GT	HINGE,ACCESS DOOR(13G)	2
5	25969GT	SPRING CLIP, 1/4-20 BLACK	4
6	105733GT	PLATE,SIDE DOOR STOP***	2
7	1260984GT	SCREW,PHPM,1/4-20X.75,ZAG	4
8	105759GT	LATCH,COMPRESSION,SMALL	2
9	824206GT	RIVET, STL, STL, DOME, 1/8 X .25, ZAG	4
10	1284285GT	GCON,STD,DUAL ZONE (models with 4 button, proportional controller)	1
11	137562GT	DECAL,MEMBRANE, GR/GRC/GS GCON	1
12	137668GT	SCREW,PHM,6-19X.75, 48-2 TRI-L	4
13	T106366GT	ENCLOSURE,GC27-25/GC21-19,FRNT	1
14	137637GT	SCREW,PHM,4-20X.5, 48-2 TRI-L	2
15	T106372GT	ENCLOSURE,GC21-19,BK	1
16	1253477GT	SCREW,PHPM,4-40X.5,ZAG	4
17	826854GT	NUT,NYLOCK,4-40	4
18	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
19	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
20	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
20-	85239GT	RETAINER NUT (96008)***	1
20-	94506GT	BASE,W/3 NC CONTACTS	1
21	96452GT	GS3246_CIRCUIT BREAKER, 7.0 AMP***	1
21-	122994GT	NICKEL PLATED JAM NUT	1
21-	6700GT	WASHER, STAR, EXTERNAL, .375	1
22	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
22-	66817GT	E-STOP W/ NC CONTACT	1
22-	58627GT	NUT	1

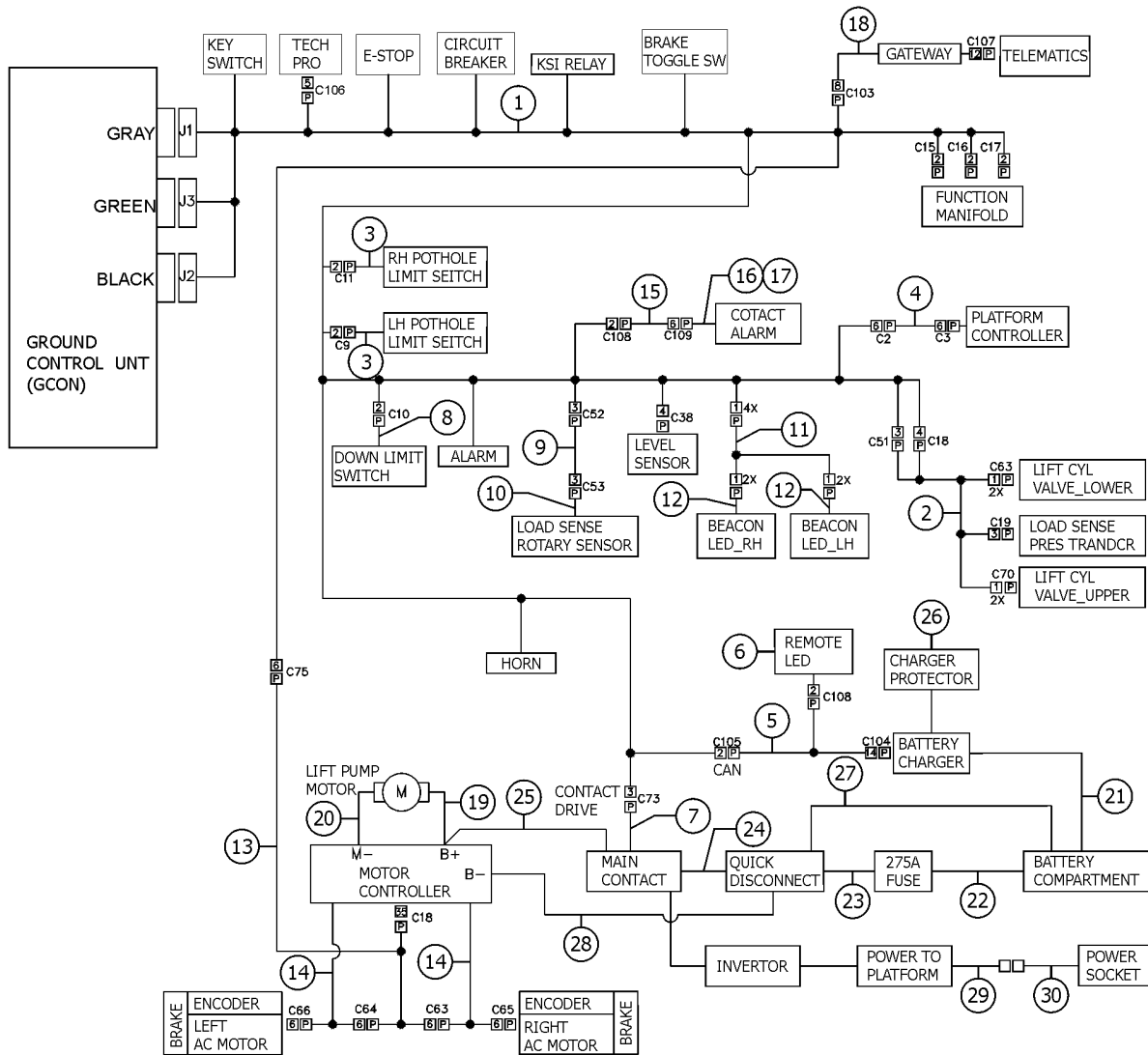
208.1 Ground Controls



208.1 Ground Controls

Item	Part No.	Description	Qty.
23	1283213GT	FORMING, CONTROL PANEL, TECH PRO	1

209.1 Electrical Wiring



209.1 Electrical Wiring

Item	Part No.	Description	Qty.
1	1296800GT	HARNESS,CONTROL,GS4655	1
2	1301278GT	CABLE,LIFT CYL DWN,GS4655	1
3	1289386GT	ASSY,POTHOLE HARNESS,GS4655	2
4	1289388GT	CABLE,PLATFORM CONTROL,GS4655	1
5	1289394GT	HARNESS,CHARGER STATUS LED,2V,BCI	1
		except China	
5B	1299724GT	HARNESS,LED CHARGER,CN	1
		for China	
6	1306190GT	ASSEMBLY,CHARGER STATUS LED,3V	1
6B	1296550GT	CHARGER,STATUS LED CBI	1
		for China	
7	1289391GT	CABLE,CONTACTOR CONTROL,GS4655	1
8	T112507GT	ASSEMBLY, DOWN LIMIT, GS	1
9	T114031GT	HARNESS, ROTARY ANGLE	1
10	T113136GT	ASSY,ROT SENSR W/HARNESS	1
11	1270622GT	KIT, O-RING, 10K DJ PRIMARY MANIFOLD	1
12		Ref. Beacon	
		refer to 601.1	
13	1289389GT	HARNESS,MOTOR CONTROLLER,GS4655	1
14	1289390GT	COMPOSITE CABLE,MOTOR,GS4655	2
15	1289387GT	CABLE,CONTACT ALARM,GS4655	1
16	1296921GT	CABLE,CONTACT ALARM,73IN LINK	1
17	1296799GT	HARNESS,CONTACT ALARM,4655 PLATFORM	1
18	1289899GT	HARNESS, GATEWAY, GS	1
19	1289591GT	CABLE ASSY.,BATT,32"RED	1
20	1289590GT	CABLE ASSY.,BATT,32" BLACK	1
21	1278366GT	CABLE ASSY, CHARGER/BATTERY,4047	1
		FLA	
21B	1273351GT	CABLE,CHARGER,DC,W/BTS	1
		AGM	
22	236806GT	CABLE ASSY,BATT,30.5" RED	1
23	236821GT	CABLE ASSY,BATT.10.5" RED	1
24	214827GT	CABLE ASSY, BATT, 15" RED	1
25	1296991GT	CABLE ASSY,BATT,101"RED	1



209.1 Electrical Wiring

Item	Part No.	Description	Qty.
26	1272557GT	POWER CORD,IEC 320,90 DEG	1
27	236822GT	CABLE ASSY,BATT,12.5" BLACK	1
28	1257855GT	CABLE ASSY., BATT. 106" BLACK	1
29	1304134GT	CABLE,PTP,PLATFORM	1
30	1304133GT	CABLE,PTP,CHASSIS	1

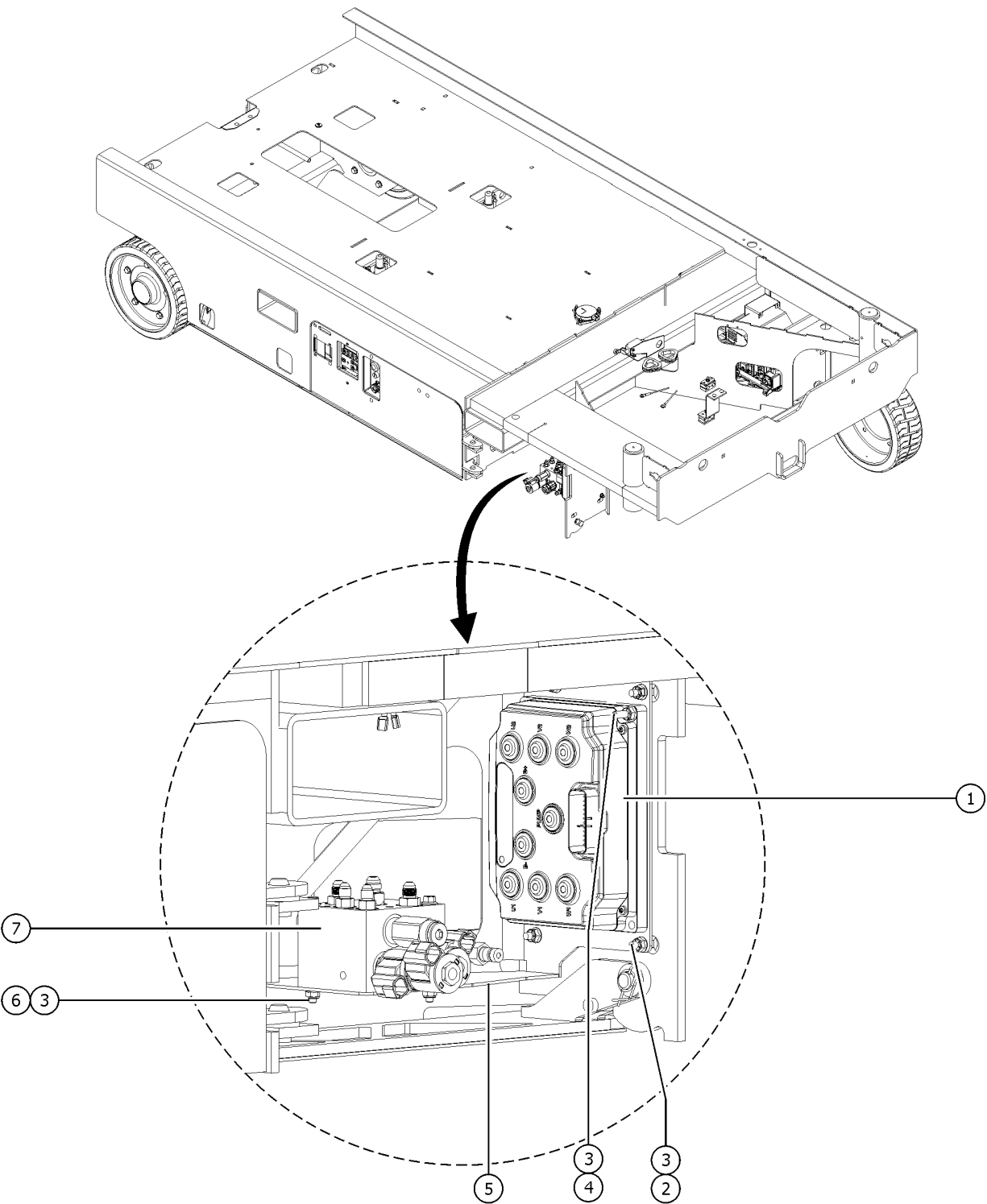




210.1 Power Cables

Item	Part No.	Description	Qty.
1		Ref. CABLE ASSY,BATT,10.5" RED (refer to 209.1)	1
2		Ref. CABLE ASSY,BATT,101"RED (refer to 209.1)	1
3		Ref. CABLE ASSY., BATT. 106 BLACK (refer to 209.1)	1
4		Ref. CABLE ASSY,BATT,30.5" RED (refer to 209.1)	1
5	1252766GT	CABLE ASSY,BATT,11"RED (refer to 209.1)	2
6	1252767GT	CABLE ASSY,BATT,14" BLACK,2 RING (refer to 209.1)	1
7		Ref. CABLE ASSY.,BATT,32" BLACK (refer to 209.1)	1
8		Ref. CABLE ASSY.,BATT,32" RED (refer to 209.1)	1
9	1252765GT	CABLE ASSY,BATT,11"BLACK (refer to 209.1)	2
10		Ref. FUSE BLOCK, ANN & ANL FUSE (refer to 205.1)	1
11		Ref. CABLE ASSY,BATT,12.5" BLACK (refer to 209.1)	1
12	66397GT	QUICK DISCONNECT CASING, BATT** (refer to 209.1)	2
13		Ref. CABLE ASSY, BATT, 15" RED (refer to 209.1)	1
14		Ref. COMPOSITE MOTOR CABLE,GS4655 (refer to 209.1)	1

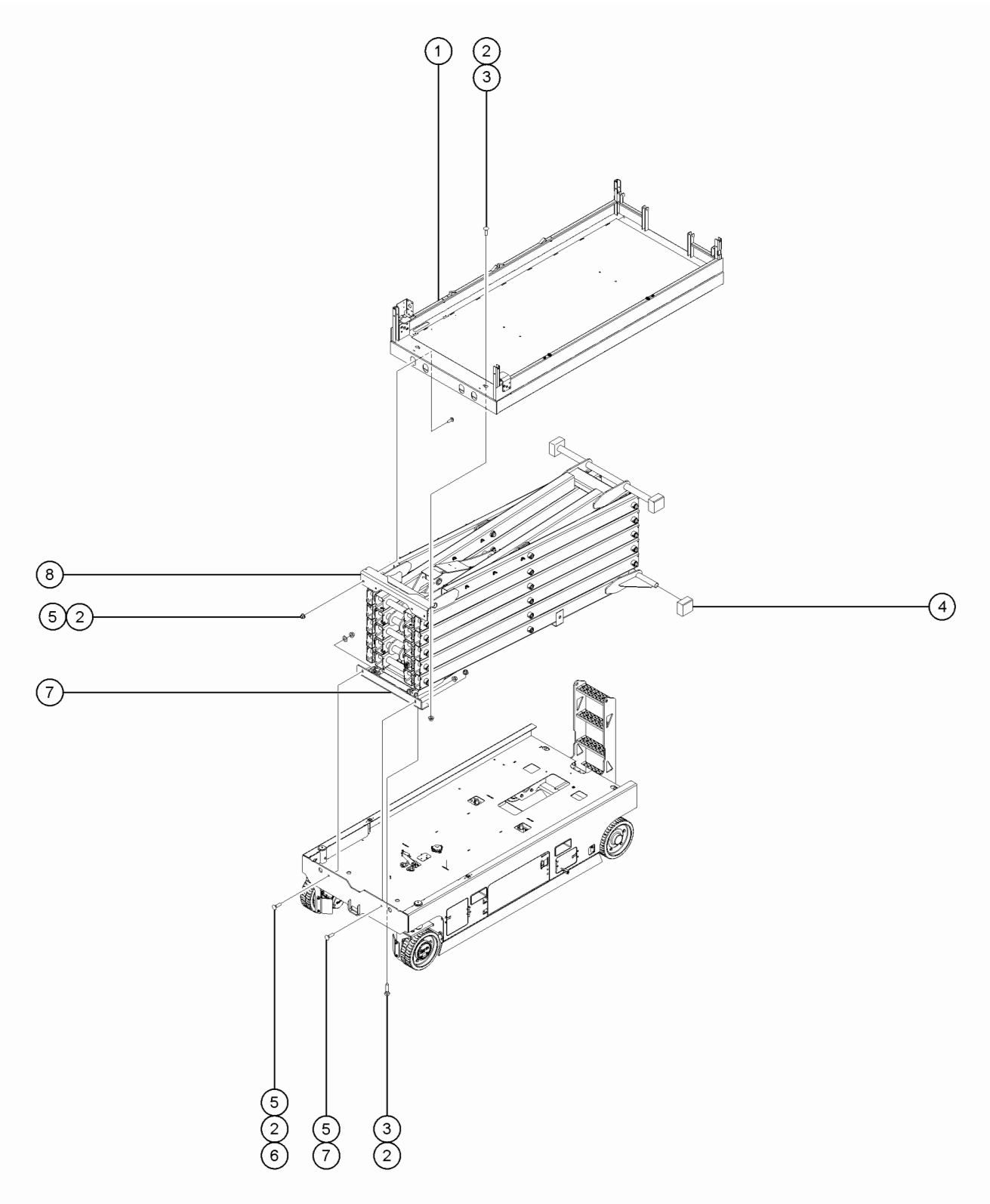
211.1 Accumulator, Lift Pressure Select and Function manifolds



211.1 Accumulator, Lift Pressure Select and Function manifolds

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1299261GT	MOTOR CONTROLLER, 24V, 2x150A AC + 240A DC	1
2	1256463GT	BOLT,CARRIAGE,1/4-20X1.25,5,ZAG	4
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
4	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
5	1288778GT	BRACKET,MANIFOLD	1
6	1257867GT	SCREW,HHF,1/4-20X3.5,8,ZAG	2
7		Ref. Function Manifold	1
		(refer to 502.1)	

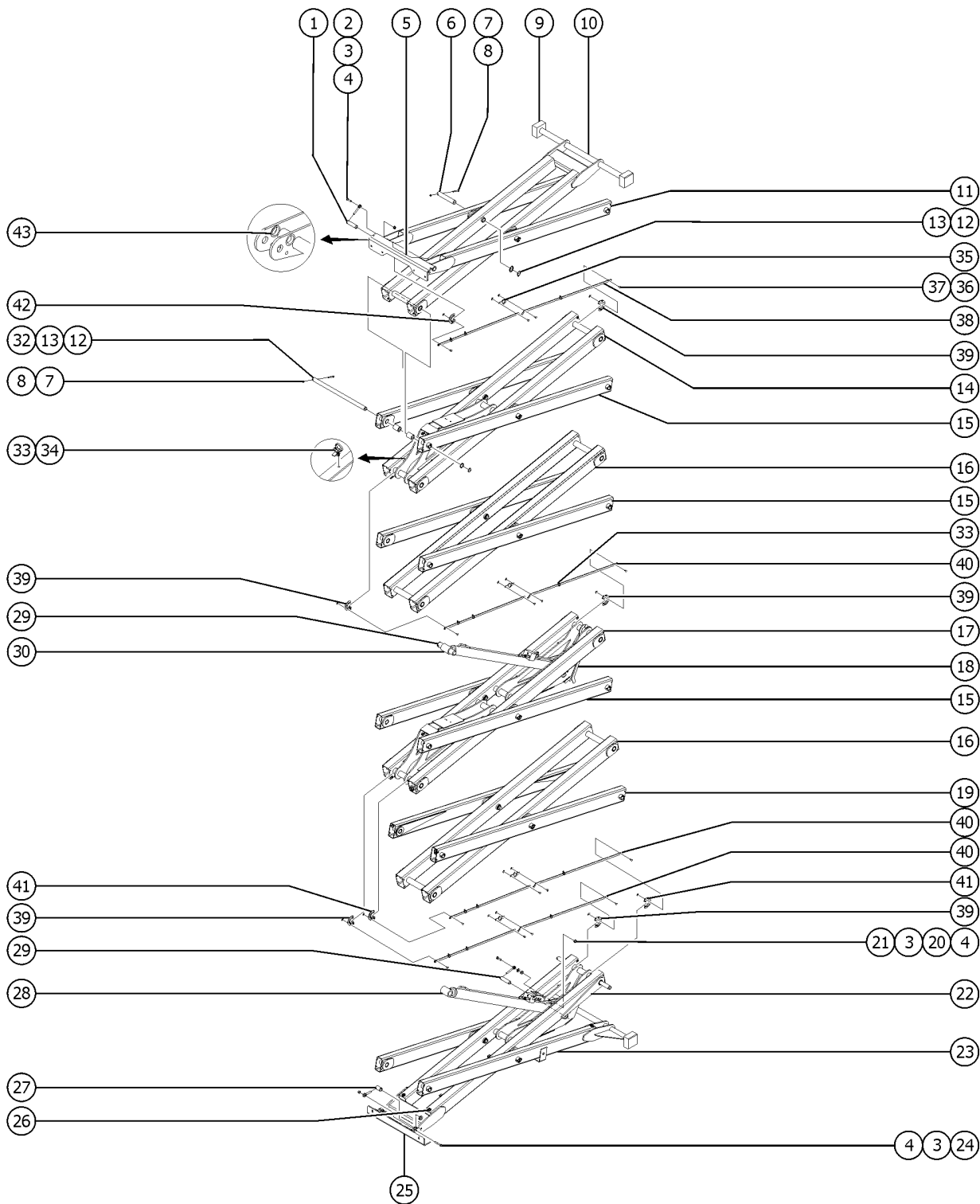
301.1 Scissor Assembly Installation



301.1 Scissor Assembly Installation

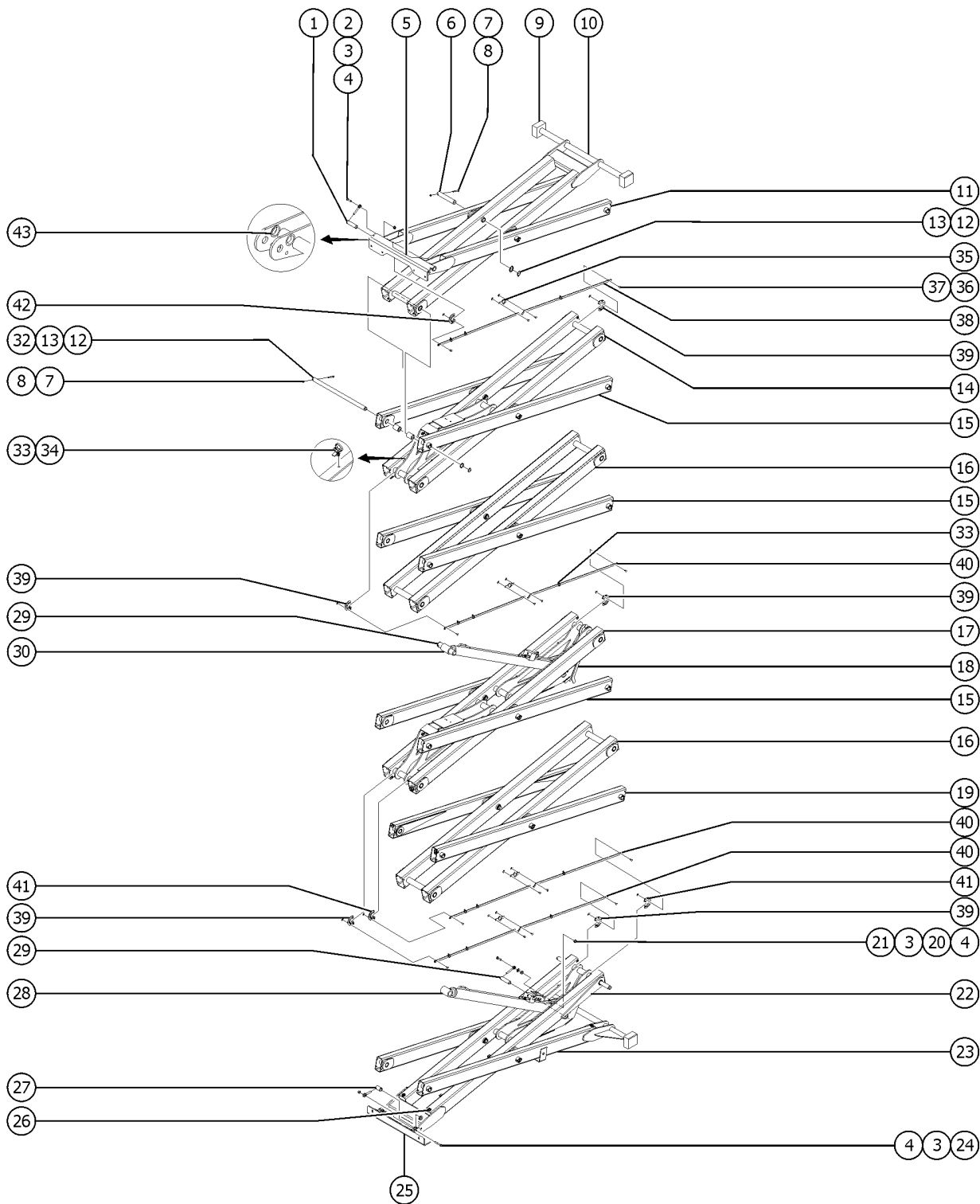
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1287153GT	WELDMENT,MAIN DECK,GS4655	1
2	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG.....	6
3	1256179GT	BOLT,CARRIAGE,1/2-13X1.5,5,ZAG.....	2
4	1286612GT	SLIDER BLOCK,GS4655	4
5	1256115GT	BOLT,CARRIAGE,1/2-13X1.75,5,ZAG.....	4
6	1255760GT	WASHER,FLAT,1/2,USS,ZAG	4
7	132307GT	WELDMENT,CHASSIS MOUNT	1
7-	51474GT	BEARING,1.00IDX1.25ODX0.75L	2
8	132310GT	WELDMENT,PLATFORM MOUNT	1
8-	36369GT	BEARING,0.75IDX1.00ODX0.75L	2

302.1 Scissor Assembly



Item	Part No.	Description	Qty.
A	1310849GT	ASSEMBLY,KIT,LINKSET,GS4655 Just structure kit foe linkset	
B	1283446GT	ASSEMBLY,LINKSET,GS4655 Whole kit for linkset	
1	112115GT	PIN,1.25 DIA X 5.00 LG,1 HOLE	2
2	1256168GT	SCREW,HHC,1/2-13X1.75,8,ZAG	2
3	1256267GT	ROD END,.5 X 3.75,ZAG	
4	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	
5		Ref. Assy, Plat Pivot (refer to 301.1)	
6	1295312GT	PIN,CENTER LINK,GS4655	12
7	1256848GT	SCREW,HHC,3/8-16X2.75,8,ZAG	
8	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	
9		Ref. Slider Block (refer to 301.1)	
10	1285992GT	WELDMENT,TOP INNER,GS4655	1
10-	T108138GT	BEARING,1.50IDX1.75ODX2.00L	6
11	1295276GT	WELDMENT,TOP OUTER,GS4655	1
12	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	
13	1260941GT	WASHER,SHIM,1.54X2.00X.125,ZAG	
14	1285996GT	GROUP,INNER #5,GS4655	1
14-	T108138GT	BEARING,1.50IDX1.75ODX2.00L	8
15	1295274GT	WELDMENT,OUTER #3,4,5,GS4655	6
16	1288633GT	GROUP,INNER,#2,4,GS4655	2
16-	T108138GT	BEARING,1.50IDX1.75ODX2.00L	8
17	1285990GT	GROUP,INNER #3,GS4655	1
17-	T108138GT	BEARING,1.50IDX1.75ODX2.00L	8
18	1292491GT	ASSY,SERVICE CHOCK,GS4655	1
18-	1254192GT	FORMING,SERVICE CHOCK	2
18-	824125GT	BOLT, CARRIAGE, 3/8-16 X 1, 5, ZAG	2
18-	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
19	1292114GT	WELDMENT,OUTER,#2,GS4655	2

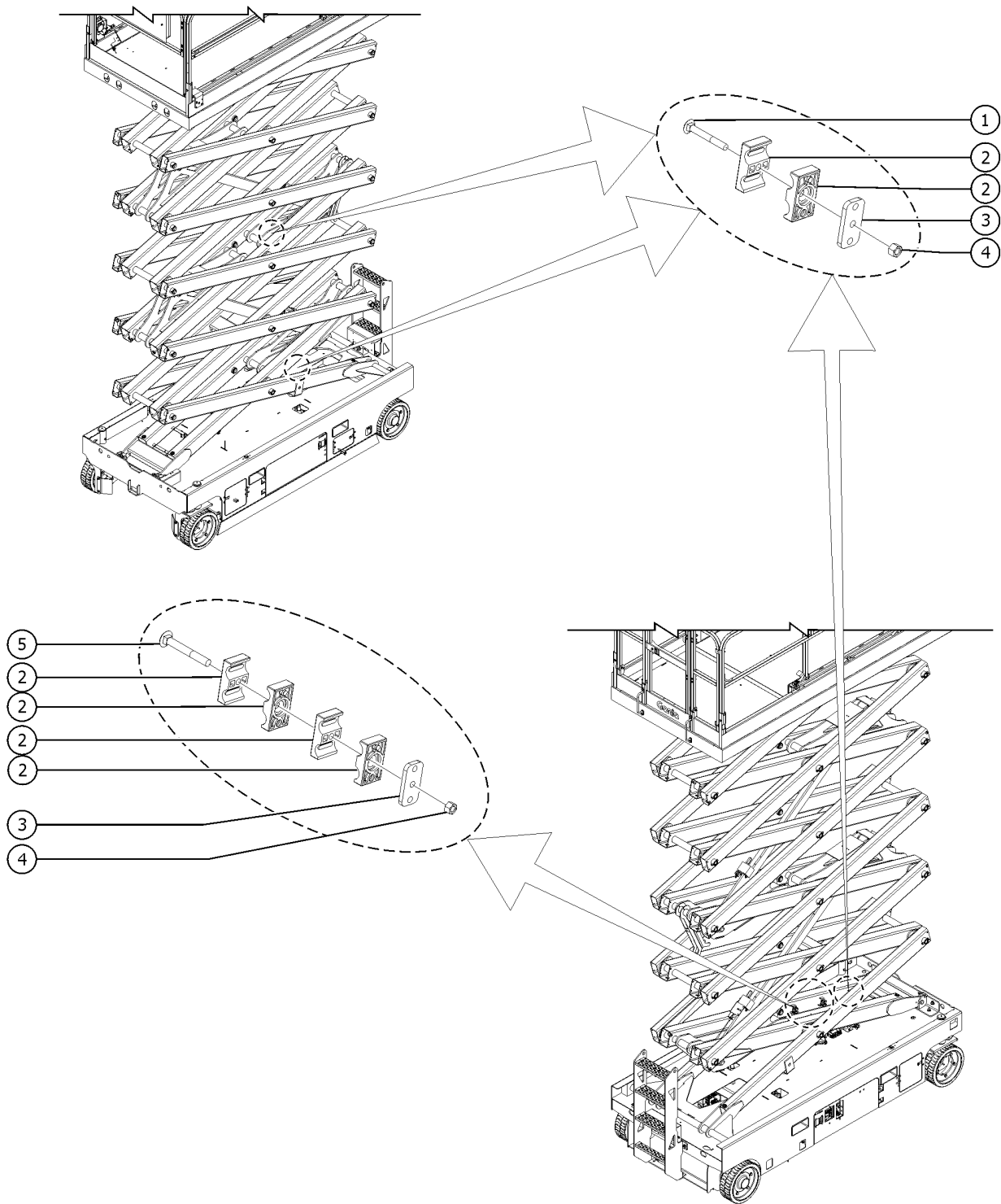
302.1 Scissor Assembly



302.1 Scissor Assembly

Item	Part No.	Description	Qty.
20	1255760GT	WASHER,FLAT,1/2,USS,ZAG	8
21	1255782GT	SCREW,HHC,1/2-13X2.0,8,ZAG	4
22	1288579GT	GROUP,INNER #1,GS4655	1
22-	T108138GT	BEARING,1.50IDX1.75ODX2.00L	6
22-	112350GT	BEARING,FLG,1.50IDX1.75ODX.5LG	2
23	1285994GT	WELDMENT,OUTER #1,GS4655	
24	1259701GT	SCREW,HHC,1/2-13X3,8,ZAG	
25		Ref. Chassis Link PVT (refer to 301.1)	
26	T109734GT	BUMPER,LINK,GS69	
27	112116GT	PIN,1.5 DIA X 2.75 LG,1 HOLE	2
28	1286608GT	CYLINDER,LOWER LIFT,GS4655	
29	112121GT	PIN,CYLINDER,LONG	4
30	1286609GT	CYLINDER,UPPER LIFT,GS4655	
31	40928GT	CABLE TIE, BUTTON, BLACK, 10.00 LG	
32	1295313GT	PIN, END LINK,GS4655	
33	28443GT	CABLE TIE, 11.5" BLACK	
34	105214GT	CABLE TIE MOUNT, WINGED	
35	1296915GT	PLATE,CABLE BRIDGE HUB	4
36	1256462GT	BOLT,CARRIAGE,1/4-20X.5,5,ZAG	16
37	1260224GT	NUT,TL JAM,1/4-20,A,ZAG	16
38	1296914GT	PLATE,CABLE BRIDGE II	1
39	105193GT	CLIP,CABLEBRIDGE,GS32/46	5
40	1296913GT	PLATE,CABLE BRIDGE I	3
41	1274333GT	CLIP,CABLEBRIDGE,GS47	2
42	105185GT	CLIP, CABLEBRIDGE, MINI	1
43	47238GT	GROMMET,RUBBER 1.5 ID	2

303.1 Scissor Assembly Hose Clamps

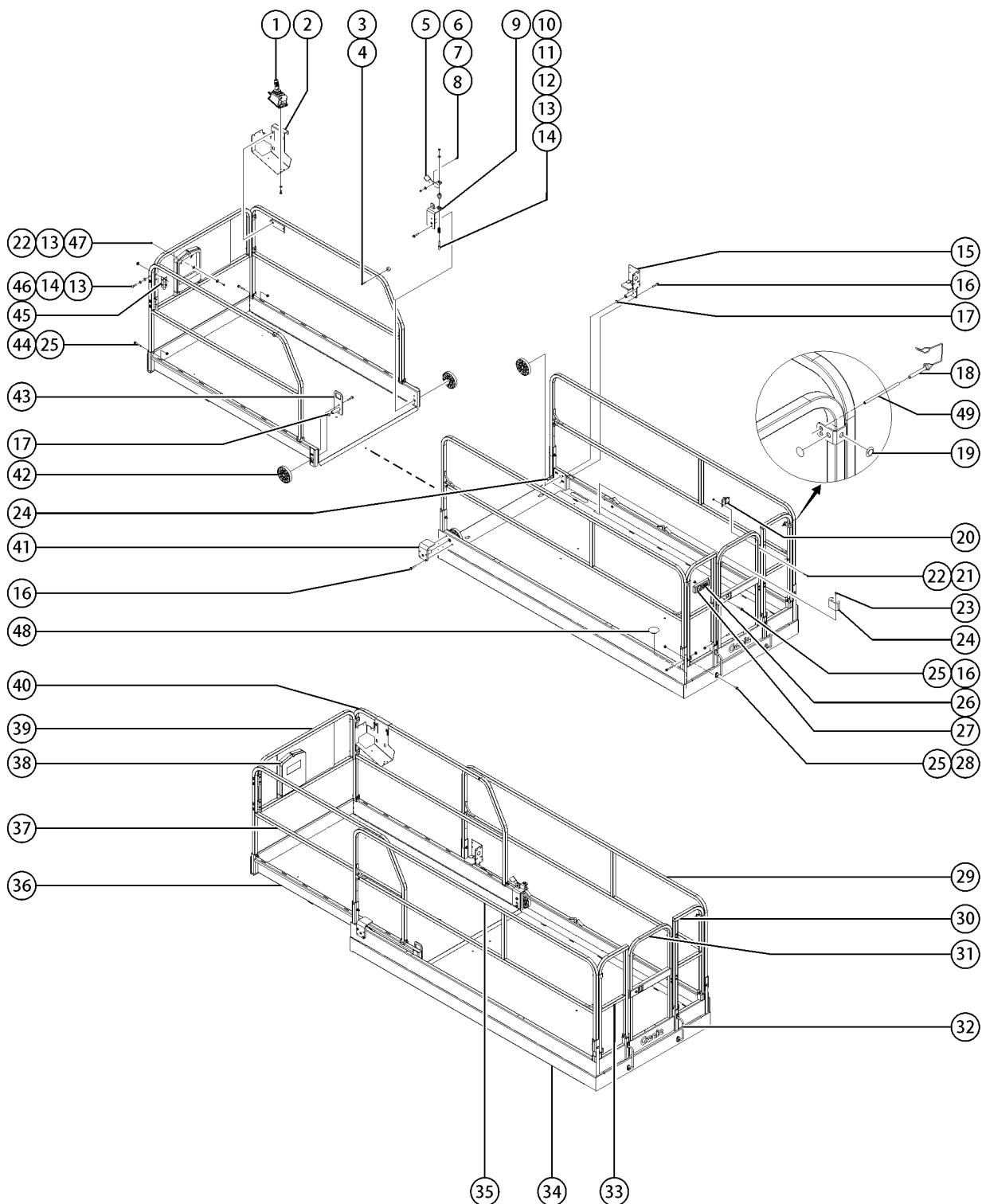


303.1 Scissor Assembly Hose Clamps

Item	Part No.	Description	Qty.
1	1255797GT	BOLT,CARRIAGE,1/4-20X2,5,ZAG	3
2	78736GT	CLAMP,2 HOSE,PLASTIC	14
3	1295441GT	PLATE,HOSE ROUTING,BULKHEAD	5
4	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	5
5	1256291GT	BOLT,CARRIAGE,1/4-20X3.5,5,ZAG	2



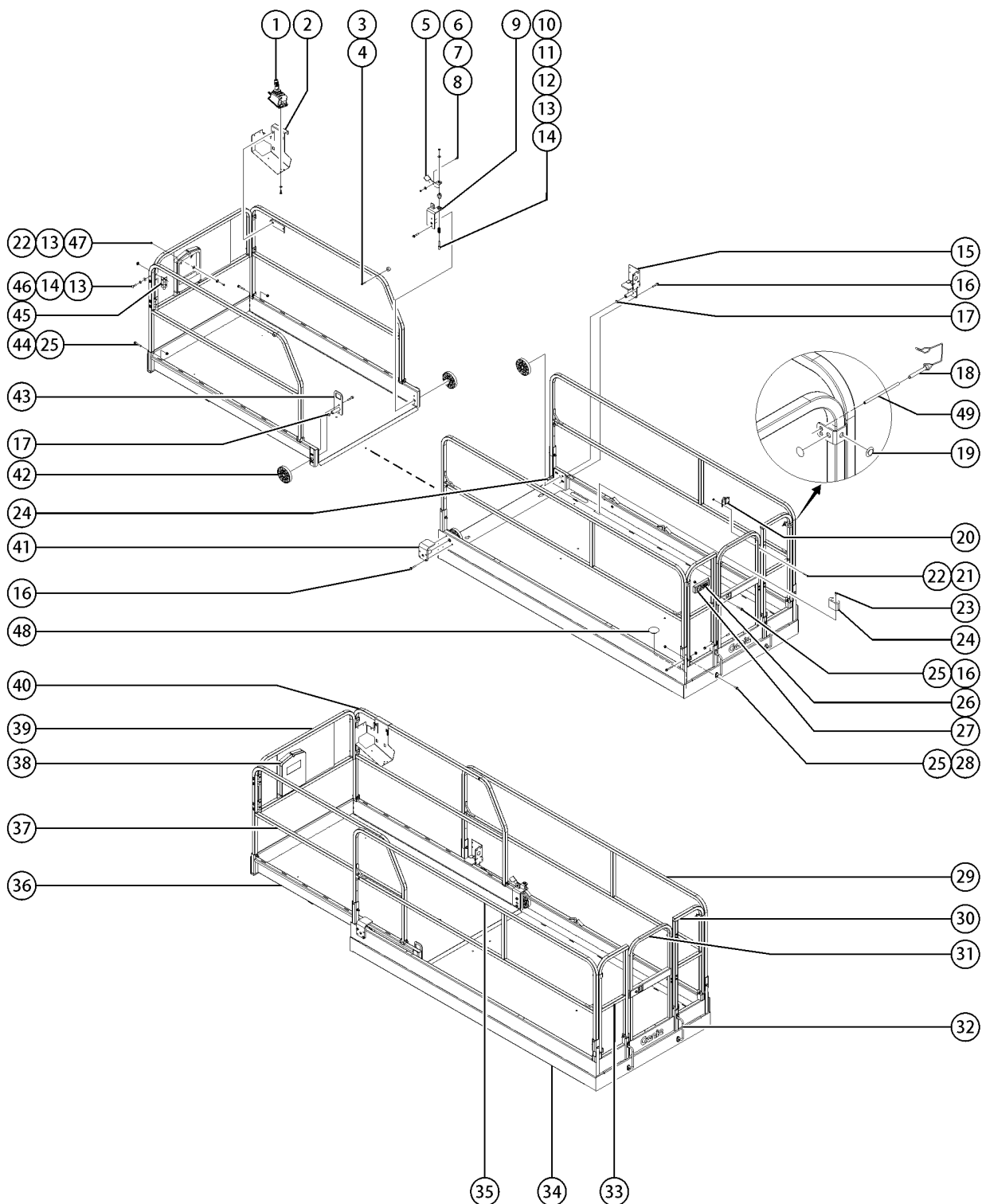
401.1 Platform Components



401.1 Platform Components

Item	Part No.	Description	Qty.
1		Ref. Platform Control Box (refer to 403.1)	
2		Ref. Platform Control Box, Mount Bracket (refer to 403.1)	
3	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	4
4	825938GT	WEAR PAD,ROUND, 1.25OD X .5THK W/NUT	4
5	132996GT	BRACKET, FOOT PEDAL	1
6	1259223GT	BOLT,SHS,3/8X.375X5/16-18,ZAG	1
7	47222GT	WASHER, SHOULDER, NYLON	1
8	1252977GT	NUT,TL JAM,5/16-18,A,ZAG	1
9	1287192GT	WELDMENT,LOCKING ROLLER SUPPORT	1
10	1259181GT	PIN,LOCK,0.5X3.125,ZAG	1
11	39469GT	SPRING,COMPRESSION.485 X1.75**	1
12	41630GT	HOUSING, LOCK PIN	1
13	1255758GT	WASHER,FLAT,3/8,USS,ZAG	13
14	824038GT	NUT,TL JAM,3/8-16,A,ZAG	9
15	1294023GT	WELDMENT,ROLLER BRACKET,RT	1
16	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	9
17	21279GT	BUTTON, .800 O.D. X .281	4
18	1311454GT	PIN,WIRE LOCK,3/8X2-1/2SQ TAB LOCK	4
19	47478GT	BUMPER, RUBBER, 1"OD X .461H	12
20	104804GT	HINGE, SPRING, LONG LEG	2
21	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	8
22	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
23	T113787GT	RIVET,ALUM,STL,.188 X .25	6
24	1301046GT	WEAR PAD,FRONT SIDE	4
25	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
26	22446GT	SPRING, COMPRESSION .835 X 2	1
27	66544GT	LATCH HANDLE	1
28	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4

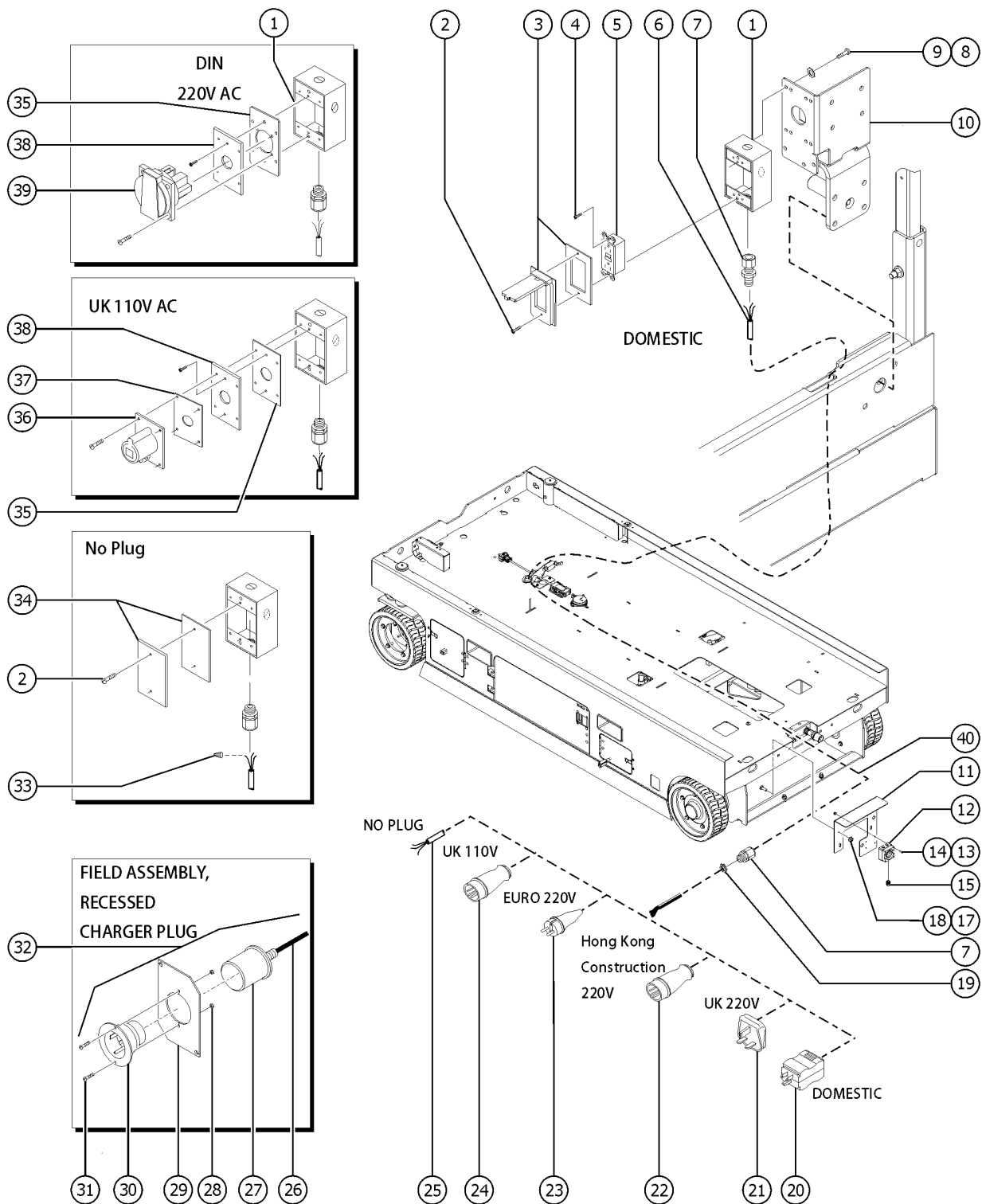
401.1 Platform Components



401.1 Platform Components

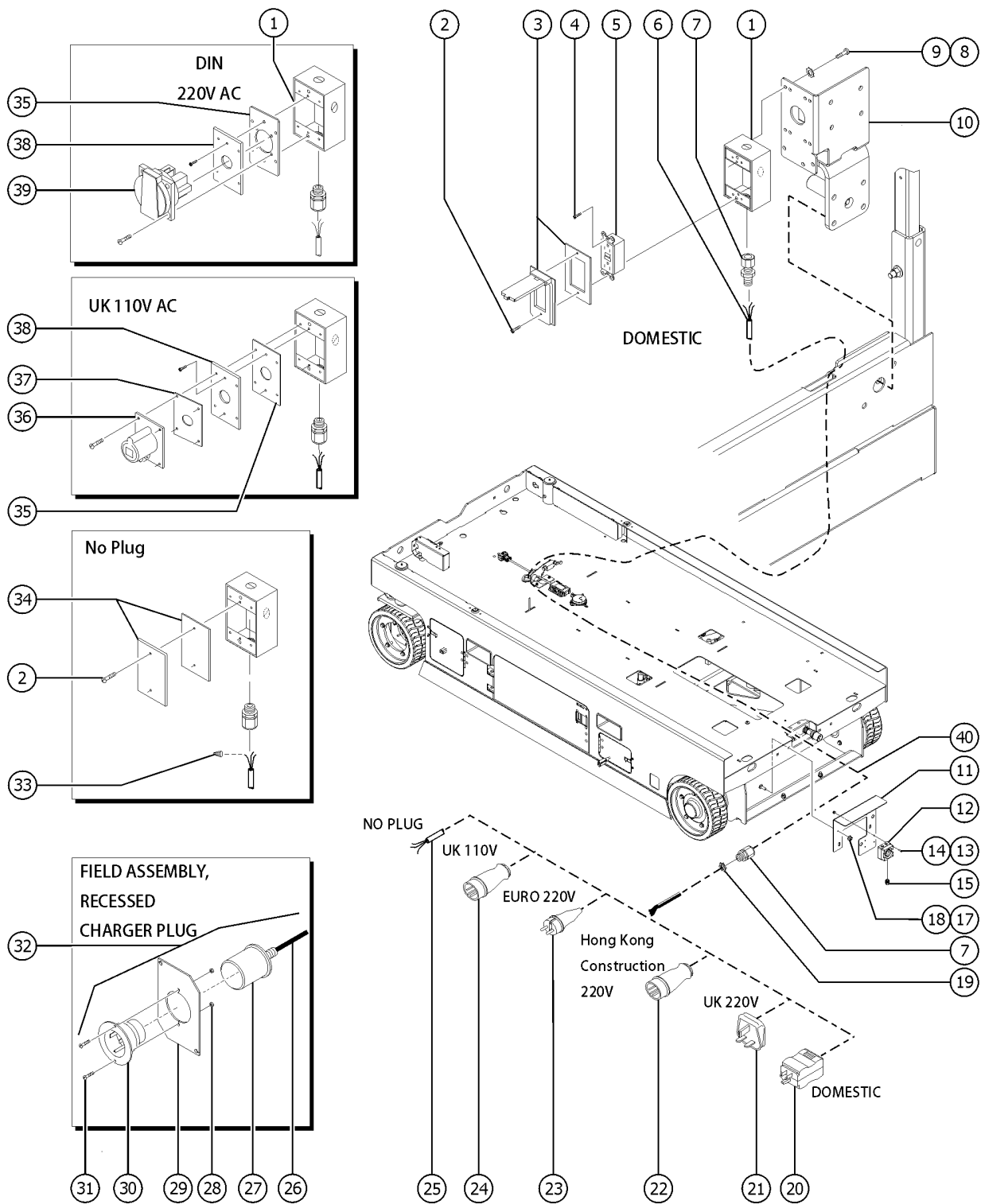
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
29	1287173GT	WLDMT, MAIN SIDERAIL, RT	1
30	1287329GT	WLDMT, ENTRY SIDERAIL,RT	1
31	1287693GT	FULL HEIGHT GATE, CE	1
32	1294067GT	WELDMENT,HANDLE	2
33	1287325GT	WLDMT,ENTRY SIDERAIL,LT	1
34	1287153GT	WELDMENT,MAIN DECK,GS4655	1
35	1287172GT	WLDMT, MAIN SIDERAIL, LT	1
36	1289380GT	WELDMENT,EXTENSION DECK,GS4655	1
37	1287189GT	WLDMT, EXT SIDERAIL, LT	1
38	24514GT	BOX, INSTRUCTION STORAGE**	1
39	1287191GT	WLDMT, EXTENSION ENDRAIL	1
40	1287190GT	WLDMT, EXT SIDERAIL, RT	1
41	1294022GT	WELDMENT,ROLLER BRACKET,LT	1
42	47163GT	ROLLER,PLATFORM EXTENSION	4
43	1287193GT	WELDMENT PLATFORM LANYARD	1
44	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	
45	55517GT	HINGE, GSRT90 BOX	2
46	1268766GT	BOLT,CARRIAGE,3/8-16X1.75,5,ZAG	4
47	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	8
48	15243GT	PLUG,NYLON .875 BLACK DOMED	2
49	822606-1GT	TUBING,VINYL,3/8" CLEAR, 1"	4

402.1 Power to Platform



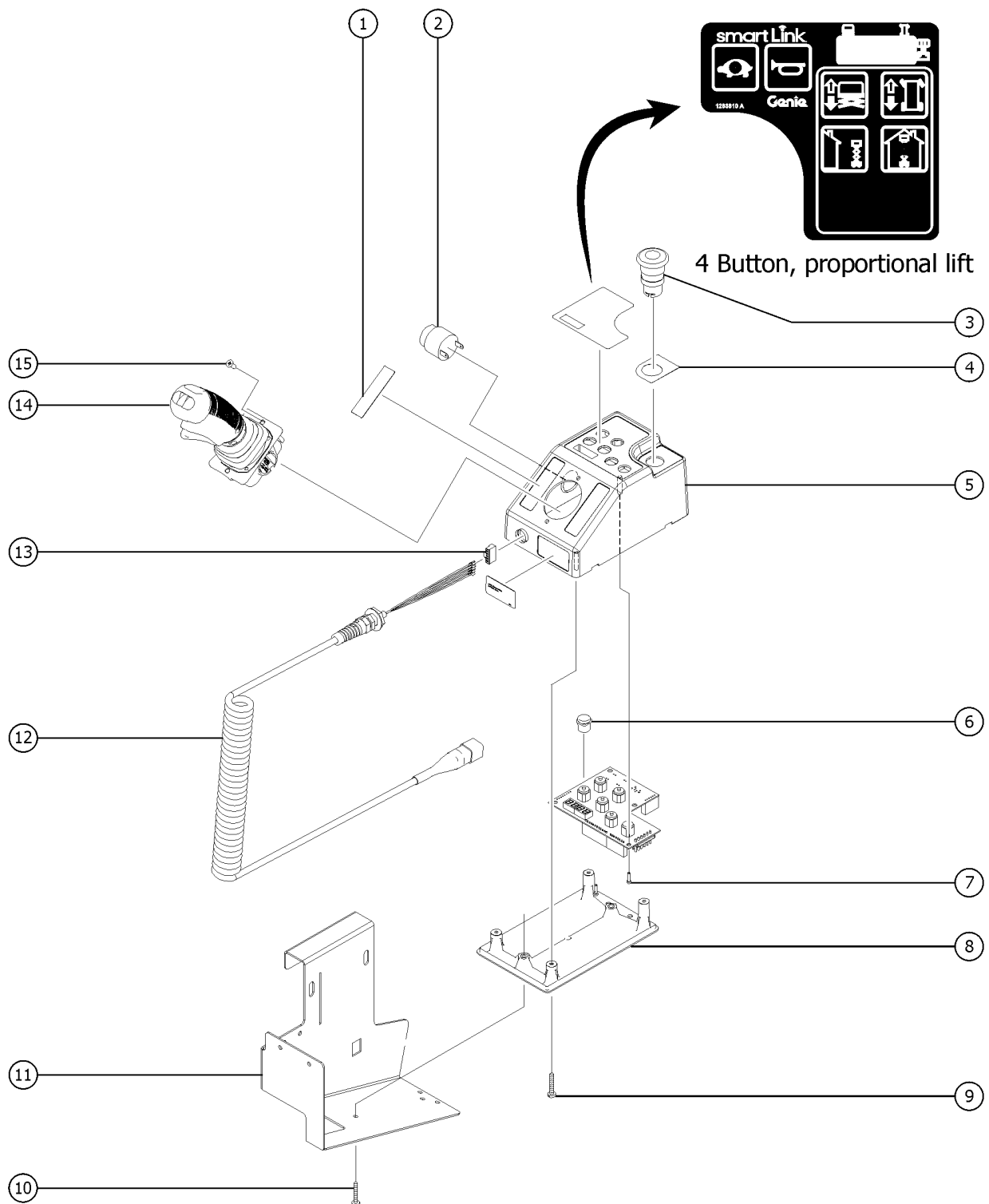
Item	Part No.	Description	Qty.
1	1310378GT	T-BOX, 2.75 X 4.5 X 2.0**	1
2	7127GT	SCREW,PHILLIPS,PHM,6-32 X .75	
3	74006GT	COVER,GFCI,HORIZONTAL,WEATHER ANSI and CSA models) (includes gasket and mounting fasteners)	1
3B	105812GT	COVER,T-BOX LOCKABLE	1
		EE rated (not shown)	
4	45546GT	SCREW,RHM,6-32 X .5	
5	13585GT	OUTLET, 110V	1
		ANSI and CSA models	
6	1304134GT	CABLE,PTP,PLATFORM	1
7	7056GT	CONN,SQUEEZE,1/2NPT .38-.50,SM	1
8	112772GT	SCREW,PHM,8-32X.438	
9	44936GT	WASHER,STAR,EXTERNAL,#8	4
10		Ref. ROLLER BRACKET	
		(refer to 401.1)	
11	1299681GT	FORMING, AUS RCD BRACKET, GS4655	
12	1284302GT	SCREW, PHPM, 10-32 X .75, ZAG	
13	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	
14	824032GT	NUT, TL FLG, 10-32, F, ZAG	
15	160412GT	WATER PROOF JOINT;PG13.5;M20X1.5	
16	96009GT	WASHER,NITRILE	
17	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	
18	1256179GT	BOLT,CARRIAGE,1/2-13X1.5,5,ZAG	
19	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
20	6595GT	PLUG,ELECTRICAL,DOMESTIC	1
21	25388GT	PLUG,FUSED,250V,13AMP,U.K.**	
22	1263471GT	PLUG,IEC60309 CEE, 3PIN 220-24	1
		(Hong Kong Construction)	
23	1280665GT	PLUG, TYPE F, 230A, 50HZ, 16A, IP44	
24	144161GT	PLUG,PWR,UK,16AMP,3PIN,BLK	
25	105117GT	PLUG,FLG INLET,15A/125V,2PWGD	
25-	105118GT	GASKET,(BOOT) FLANGE INLET PLG	
26	48282GT	POWER CORD, IEC 320 BLANK, 79"	1

402.1 Power to Platform



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
27	105118GT	GASKET,(BOOT) FLANGE INLET PLG	1
28	18605GT	NUT,NYLOCK,8-32	2
29	105483-SGT	PLATE,AC ADAPTER(ANSI/CSA)	1
29-	6091GT	NUT,NYLOCK,1/4-20	2
29-	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	2
30	105117GT	PLUG,FLG INLET,15A/125V,2PWGD	1
31	55906GT	SCREW, PHILLIPS, PHM, 8-32 X .5	2
32	144129GT	RECESSED SIDE PLUG ASSY, GS	1
33	6626GT	WIRE CAP,ORANGE	1
34	10777GT	COVER,BLANK	1
35	66355GT	GASKET, UK & DIN PWR. TO PLAT	1
36	T112563GT	SVC KIT,UK RECEPT.REPLACEMENT CE model	1
37	66356GT	GASKET, UK RECEPTACLE	1
38	105483-SGT	PLATE,AC ADAPTER(ANSI/CSA)	
		ANSI/CSA	
38B	96236GT	PLATE,AC ADAPTER,DIN/UK*** CE	
38C	105090GT	PLATE, AC ADAPTER(AUS) AUS	
39	66353GT	RECEPTACLE, DIN, 220V 50A	1
40	1304133GT	CABLE,PTP,CHASSIS	1

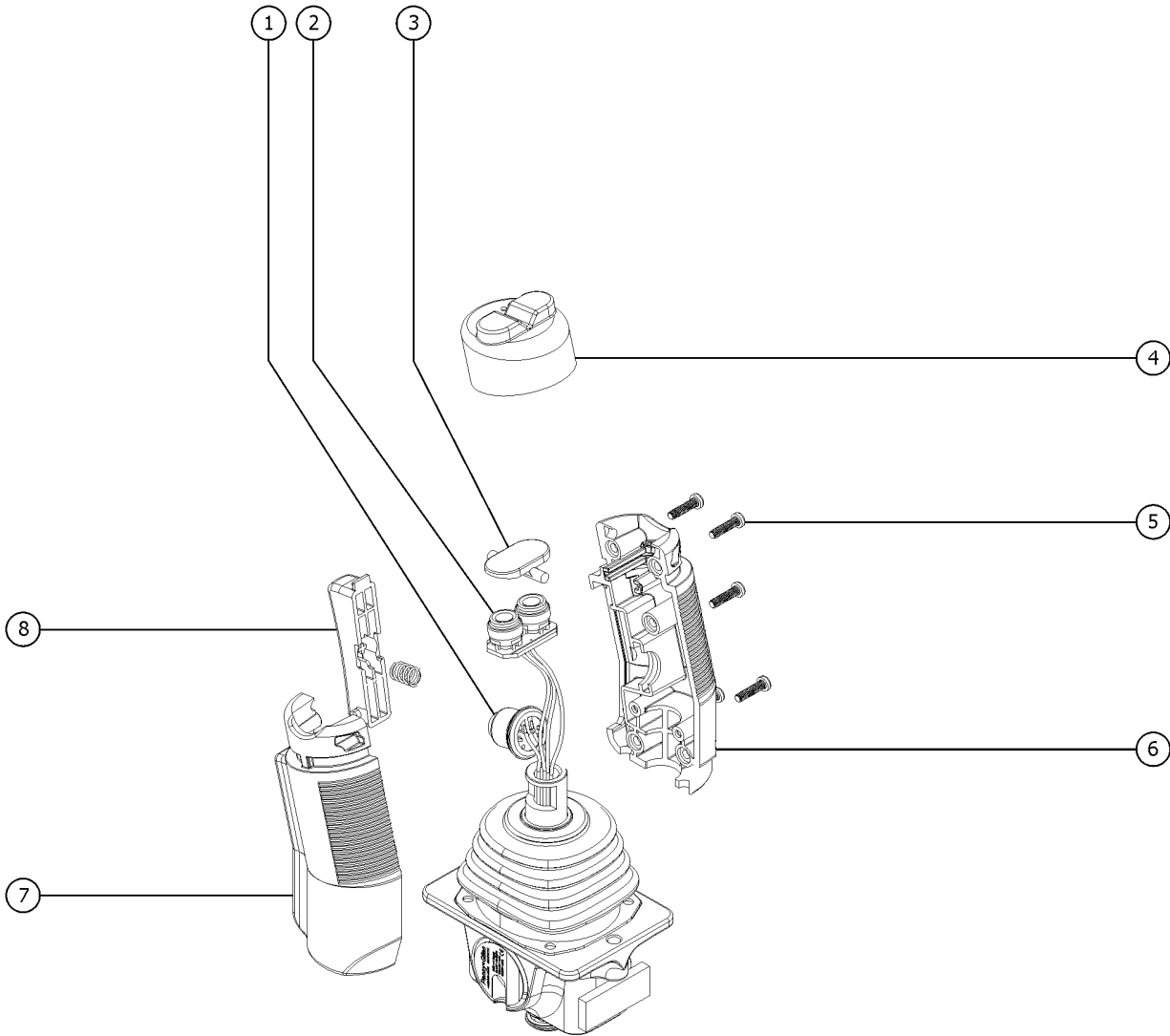
403.1 Platform Controls



403.1 Platform Controls

Item	Part No.	Description	Qty.
A	1283792GT	PCON,STD,DUAL ZONE,GS/GR	
-	137587GT	HARNESS, ESTOP, GR/GRC/GS PCON	
1		Ref. DECAL,PROPEL,GR/GRC/GS,PCON	1
		(refer to 103.1 or 106.1)	
2	39540GT	ALARM, STEADY TONE***	1
2-	72326GT	NUT - PLASTIC, RING FOR ALARMS	
		for 39540	
3	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
3-	66817GT	E-STOP W/ NC CONTACT	1
4		Ref: DECAL,E-STOP,GR/GRC/GS PCON	1
		(refer to 103.1 or 106.1)	
5	T106368GT	ENCLOSURE,GC14-1,TOP	1
6	T106373GT	CAP,BUTTON,K12	6
7	137637GT	SCREW,PHM,4-20X.5, 48-2 TRI-L	1
8	T106370GT	ENCLOSURE,GC14-1/GC16-1, BOT	1
9	137640GT	SCREW,PHM,8-16X.75, 48-2 TRI-L	4
10	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
11	145344GT	FORMING, PLATFORM CONTROL	1
12	137611GT	ASSY, COIL CORD, GR/GRC/GS	1
13	137699GT	PLUG, 6POS ECO PWR	1
14		REF: Joystick	1
		(refer to 404.1)	
15	229845GT	SCREW,BHSCS,M5X10,SS	2
		apply Loctite 243 or equivalent before installation Part	

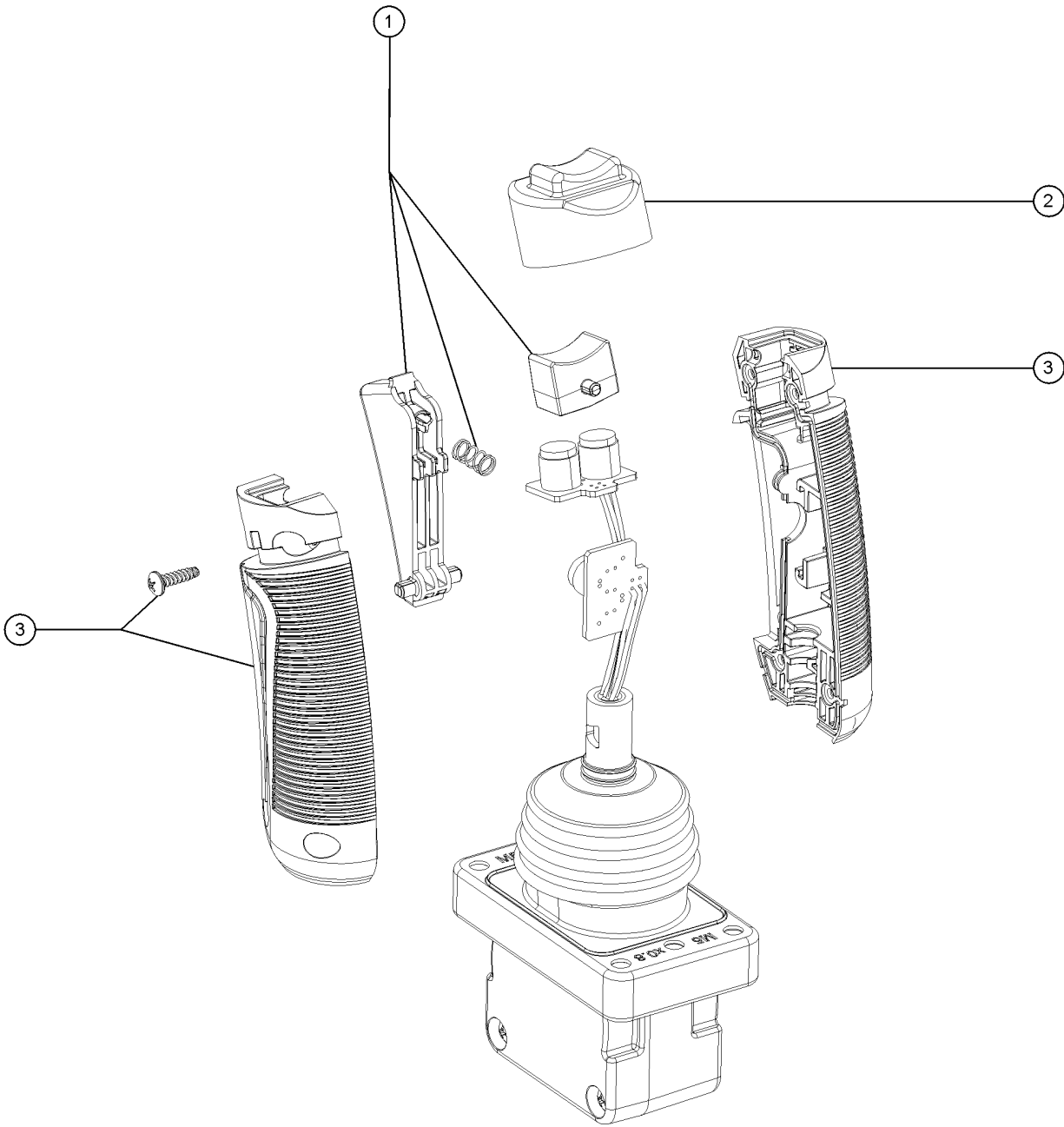
404.1 Joystick Controller Metal Base



404.1 Joystick Controller Metal Base

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	137634GT	JOYSTICK, HALL EFFECT,SINGLE	
-	235462GT	KIT,STR SWITCH,JYSTK,SL1000	
-	229097GT	TERMINAL, SPLINE (AMP)	
-	214544GT	KIT,BOOT,JOYSTICK,SL1000	
		joystick boot	
1	235463GT	KIT,SWITCH,JYSTK,SL1000	
2	235463GT	KIT,SWITCH,JYSTK,SL1000	
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
8-	229094GT	SPRING, HANDLE TRIGGER	1

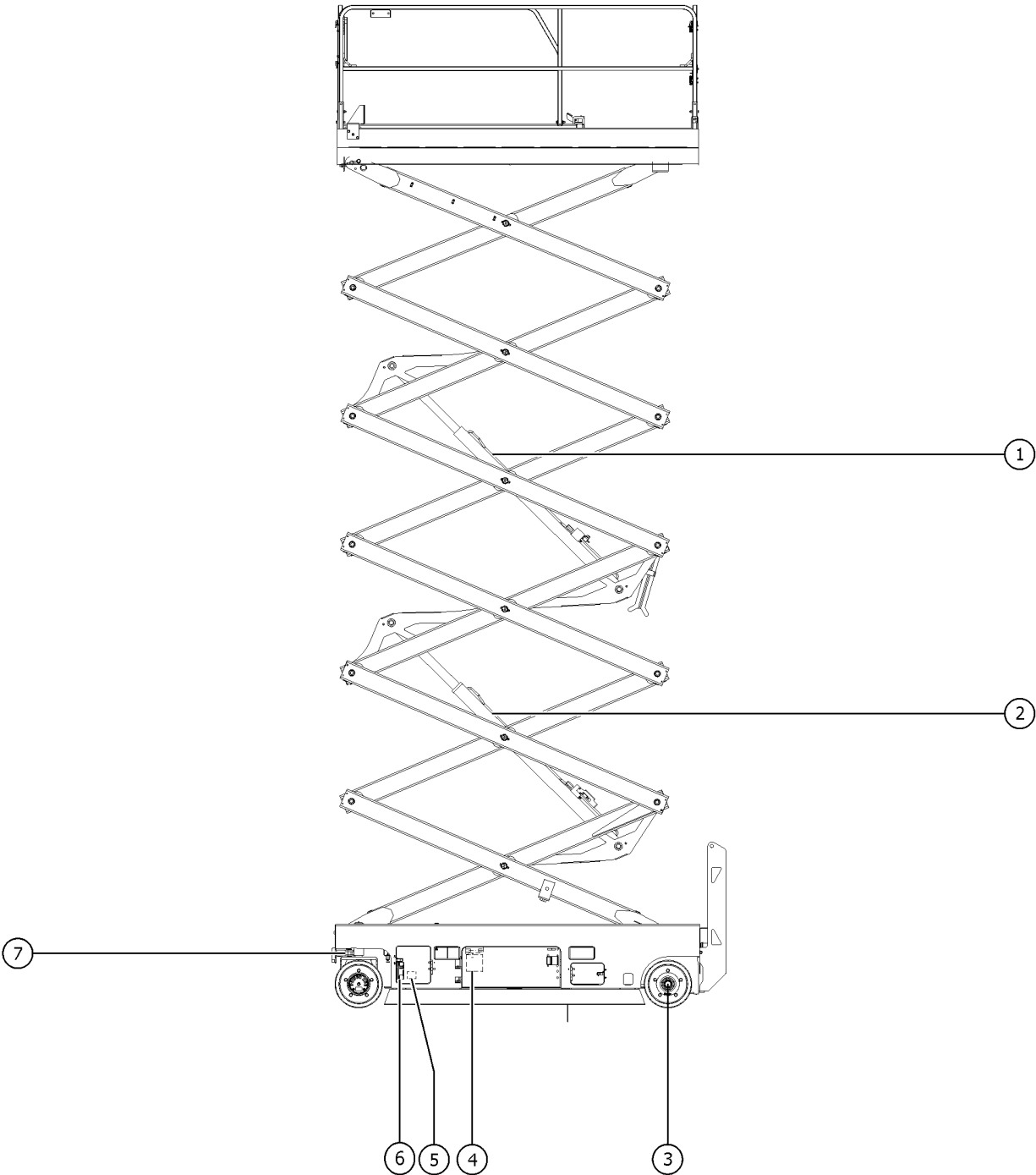
404.2 Joystick Controller Plastic Base



404.2 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	

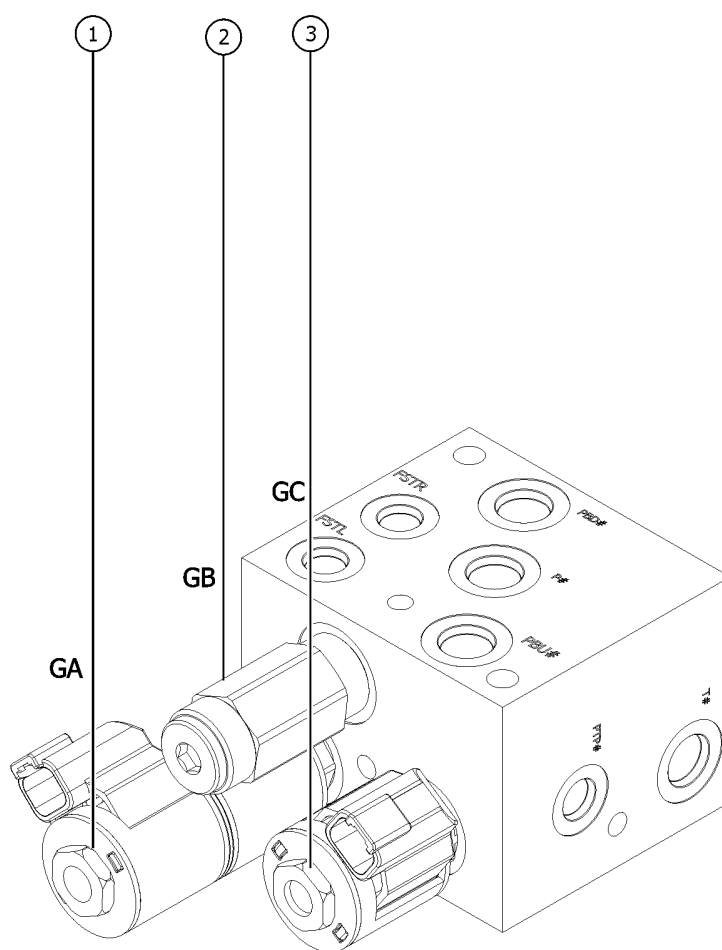
501.1 Hydraulic Components



501.1 Hydraulic Components

Item	Part No.	Description	Qty.
1		Ref: Upper Lift Cylinder (refer to 504.1)	
2		Ref: Lower Lift Cylinder (refer to 504.1)	
3		Ref: ASSY,SPINDLE, CHASSIS (refer to 202.1)	2
4		REF. FILTER ASSY (refer to 207.1)	1
5		Ref: Function Manifold (refer to 502.1)	1
6		Ref: Motor Ctrl (refer to 211.1)	1
7	1308977GT	CYLINDER, GS/GR STEER	1
7-	1301219GT	SEAL KIT, CYLINDER, GS/GR STEER	
7-	105550GT	KIT,STEER CYL SEAL	

502.1 Function Manifold

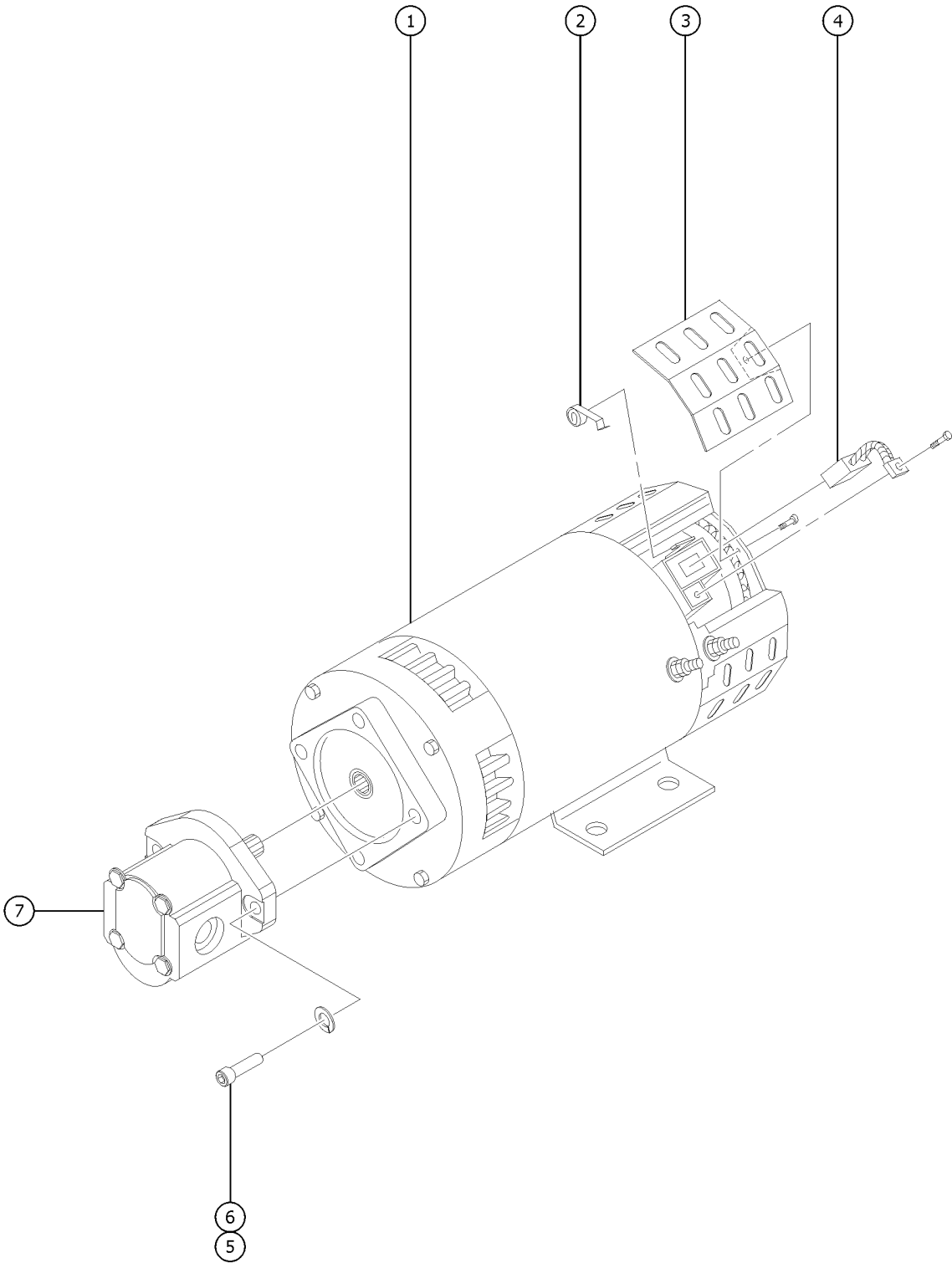


502.1 Function Manifold

Item	Part No.	Description	Qty.
A	1288328GT	FUNCTION MANIFOLD, GS4655	1
1	44168GT	VALVE,SOLENOID,3POS 4WAY	1
1-	119827GT	COIL, 20V, ZENER DIODE DEUTSCH	
1-	44174GT	NUT-COIL SHORT	
1-	97372GT	SPACER, COIL	
1-	44229GT	SEAL KIT, VALVE	
2	1295390GT	RELIEF VALVE, RV08-22H-0-N-26/29	1
2-	44227GT	SEAL KIT, VALVE	
3	97183GT	VALVE-SOLENOID, 2POS 4WAY	1
3-	119827GT	COIL, 20V, ZENER DIODE DEUTSCH	
3-	44174GT	NUT-COIL SHORT	
3-	44229GT	SEAL KIT, VALVE	



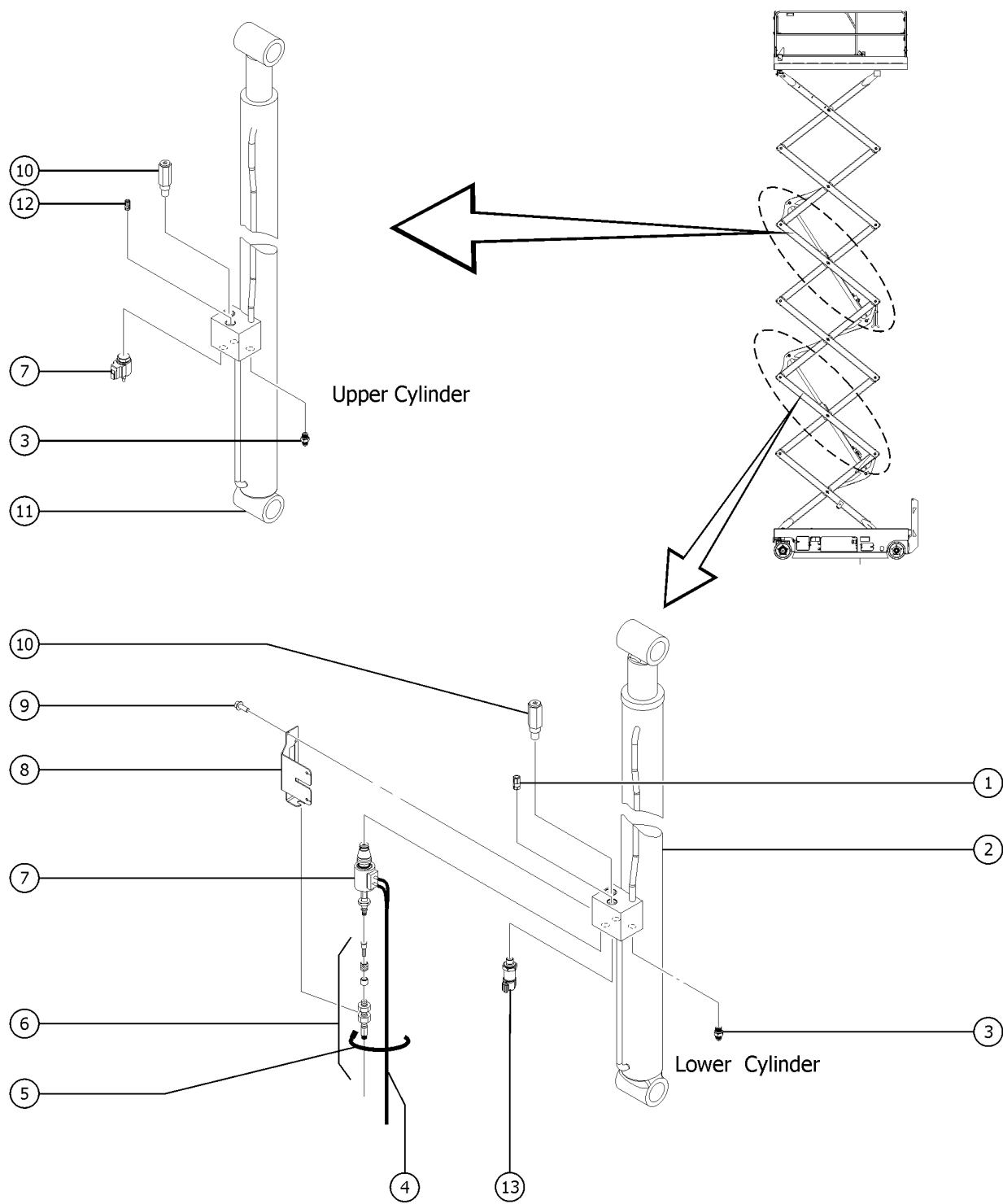
503.1 Hydraulic power unit



503.1 Hydraulic power unit

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1256517GT	MOTOR,DC24V,3.3KW,JIANGSU XINYU	1
1-	1262821GT	SEAL KIT,LIFT PUMP,BARNES**	
1-	1262822GT	BEARING,MOTOR	
1-	1262823GT	BEARING,MOTOR,BRUSH END*	
1B	40844GT	MOTOR, ELECTRIC, 24VDC	1
1B-	43685GT	SEAL KIT,LIFT PUMP,BARNES**	
1B-	44777GT	BEARING,MOTOR	
1B-	44778GT	BEARING,MOTOR,36843,BRUSH END*	
2	1280938GT	SPRING-BRUSH,1256517,SCISSOR	
3	1280939GT	COVER-BRUSH INSPEC.1256517,SCISSOR	4
4	1280940GT	BRUSH,PWR UNIT (1256517)	4
5	824100GT	SCREW,SHC,3/8-24X1.25,A574,ZAG	2
6	824110GT	WASHER, LOCK, 3/8, ZAG	2
7	231572GT	PUMP,4CC,GEAR,CCW	1
7-	233568GT	SEAL KIT,PUMP,GRH,(231572GT)	

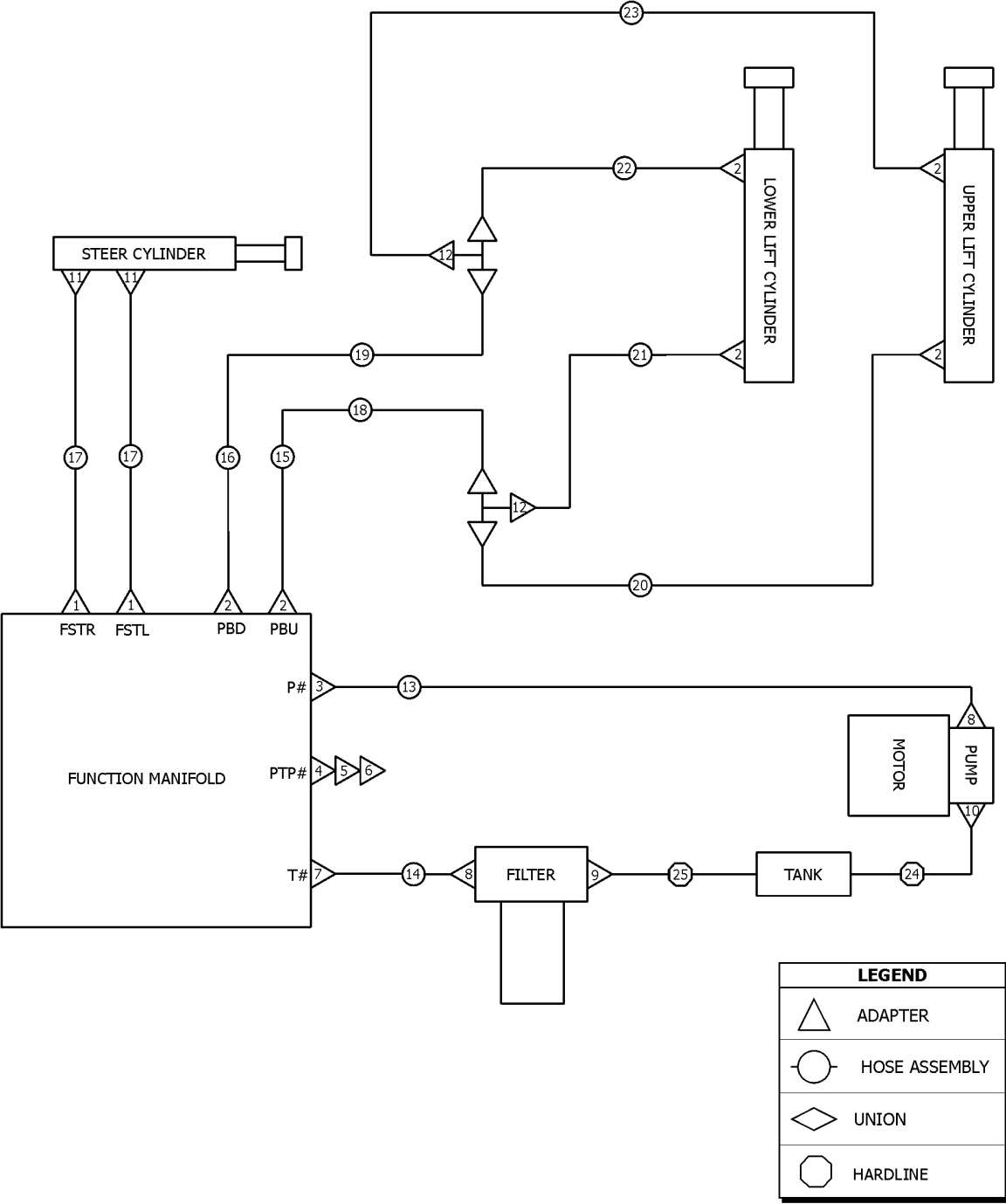
504.1 Lift cylinder Assemblies



504.1 Lift cylinder Assemblies

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1295275GT	ORIFICE, LONG, .050"	1
2	1286608GT	CYLINDER, LOWER LIFT, GS4655	1
2-	1290444GT	SEAL KIT for 1286608	
3	39878GT	CONNECTOR, 070120-6-6	4
4		Ref. Down Coil Wire Harness (Refer to 210.1)	
5	28443GT	CABLE TIE, 11.5" BLACK	3
6		Ref. Emergency Down Cable (Refer to 203.1)	
7	66465GT	VALVE, NC SOLENOID, MANUAL	2
8	132013GT	FORMING, VERTICAL CABLE COVER	1
9	1256855GT	SCREW, HHF, 1/4-20X.625, 8, ZAG	2
10	1313663GT	RELIEF VALVE, RVD58-20A-0-N-30/28	2
11	1286609GT	CYLINDER, UPPER LIFT, GS4655	1
11-	1290445GT	SEAL KIT for 1286609	
12	55559GT	ORIFICE LONG M, 0.046**	1
13	1291577GT	PRESSURE TRANSDUCER, 0-5K PSI	1

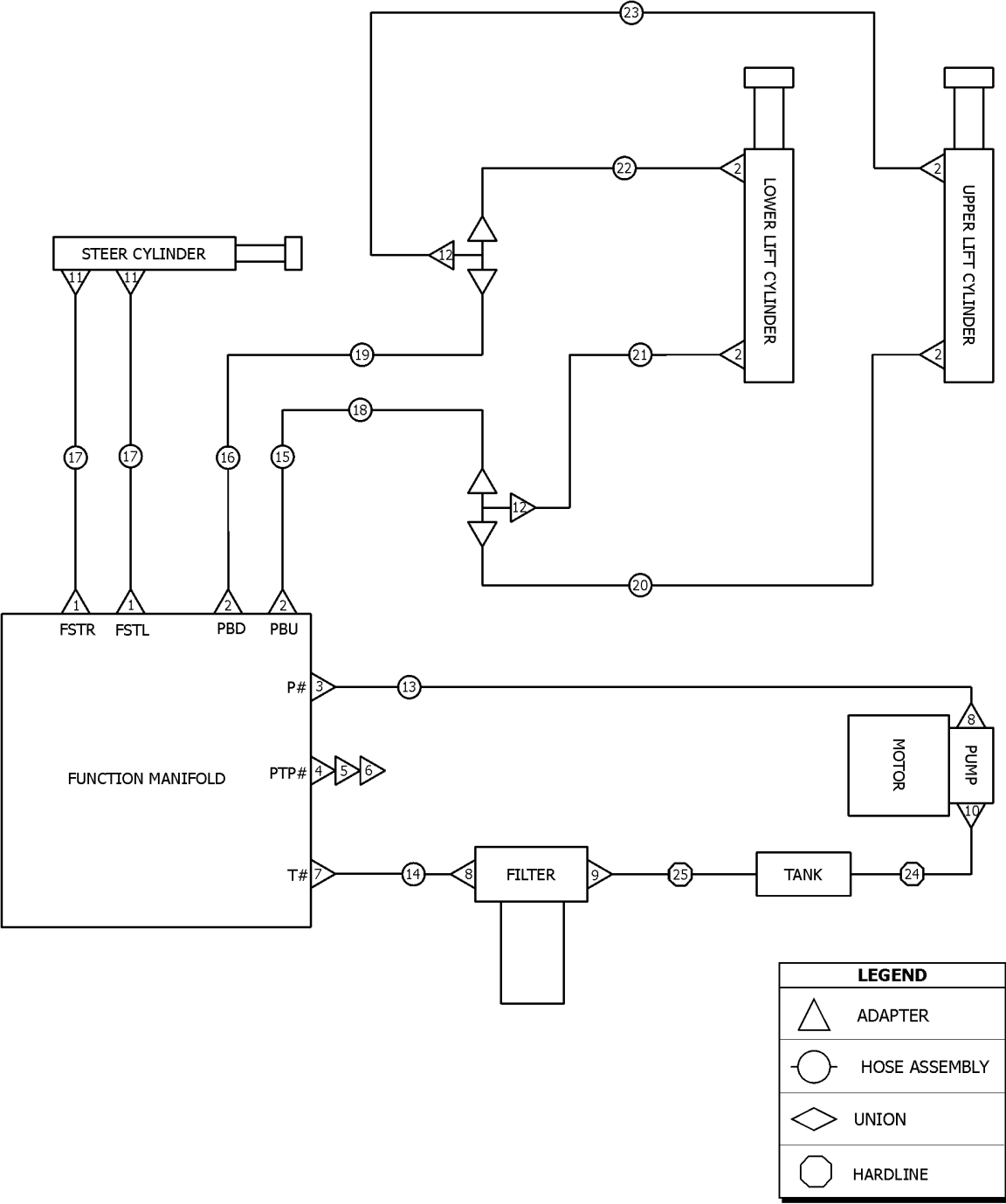
505.1 Hydraulic Hoses and Fittings



505.1 Hydraulic Hoses and Fittings

Item	Part No.	Description	Qty.
A	216276GT	WIRE LOOM,BLACK SPIRAL,1.10"	60
1	39877GT	CONNECTOR,070120-4-4	2
2	39878GT	CONNECTOR,070120-6-6	6
3	237086GT	HOSE,UPPER VENT	1
4	48904GT	ELBOW, 90D, 520220-4	1
5	49207GT	NIPPLE,DIAGNOSTIC,ORFS,FM,SWIV	1
6	48880GT	CAP,DIAGNOSTIC NIPPLE	1
7	39873GT	ELBOW, 070220-6-6	1
8	39876GT	ELBOW,070220-6-8	2
9	1288781GT	ELBOW,070220-12-8	1
10	22664GT	ELBOW,070220-12-10	1
11	13921GT	ELBOW,070220-4-4	2
12	51152GT	TEE,RUN 070432-6*****	2
13	1288926-5383GT	HOSE ASSY, PUMP TO MANIFOLD Ryco; (Components: 1259073, 1259073, and 1259076 @ 51 inches)	1
13B	1290538-5352GT	HOSE ASSY, PUMP TO MANIFOLD Parker; (Components: 39890, 39890, and 56776 @ 51 inches)	1
14	1288364-5589GT	HOSE ASSY, MANIFOLD TO FILTER Ryco; (Components: 1259080, 1259080, and 1259077 @ 54 inches)	1
14B	1291000-5570GT	HOSE ASSY, MANIFOLD TO FILTER Parker; (Components: 96406, 96406, and 75631 @ 54 inches)	1
15	1288926-3583GT	HOSE ASSY, LIFT Ryco; (Components: 1259073, 1259073, and 1259076 @ 33 inches)	1
15B	1290538-3552GT	HOSE ASSY, LIFT Parker; (Components: 39890, 39890, and 56776 @ 33 inches)	1
16	1288364-3489GT	HOSE ASSY, VENT Ryco; (Components: 1259080, 1259080, and 1259077 @ 33 inches)	1
16B	1291000-3470GT	HOSE ASSY, VENT Parker; (Components: 96406, 96406, and 75631 @ 33 inches)	1
17	1288365-3789GT	HOSE ASSY, STEER Ryco; (Components: 1259079, 1259079, and 1259078 @ 36 inches)	2
17B	1290545-3800GT	HOSE ASSY, STEER Parker; (Components: 78855, 78855, and 78852 @ 36 inches)	2
18	1295394-4152GT	HOSE ASSY, LIFT Ryco; (Components: 1259075, 1259075, and 1259076 @ 39 inches)	1
18B	1296440-4166GT	HOSE ASSY, LIFT Parker; (Components: 47223, 47223, and 56776 @ 39 inches)	1
19	1295395-4073GT	HOSE ASSY, VENT Ryco; (Components: 1259081, 1259081, and 1259077 @ 39 inches)	1
19B	1296449-4076GT	HOSE ASSY, VENT Parker; (Components: 96407, 96407, and 75631 @ 39 inches)	1
20	1290538-31252GT	HOSE ASSY, UPPER LIFT (Components: 39890, 39890, and 56776 @ 310 inches)	1

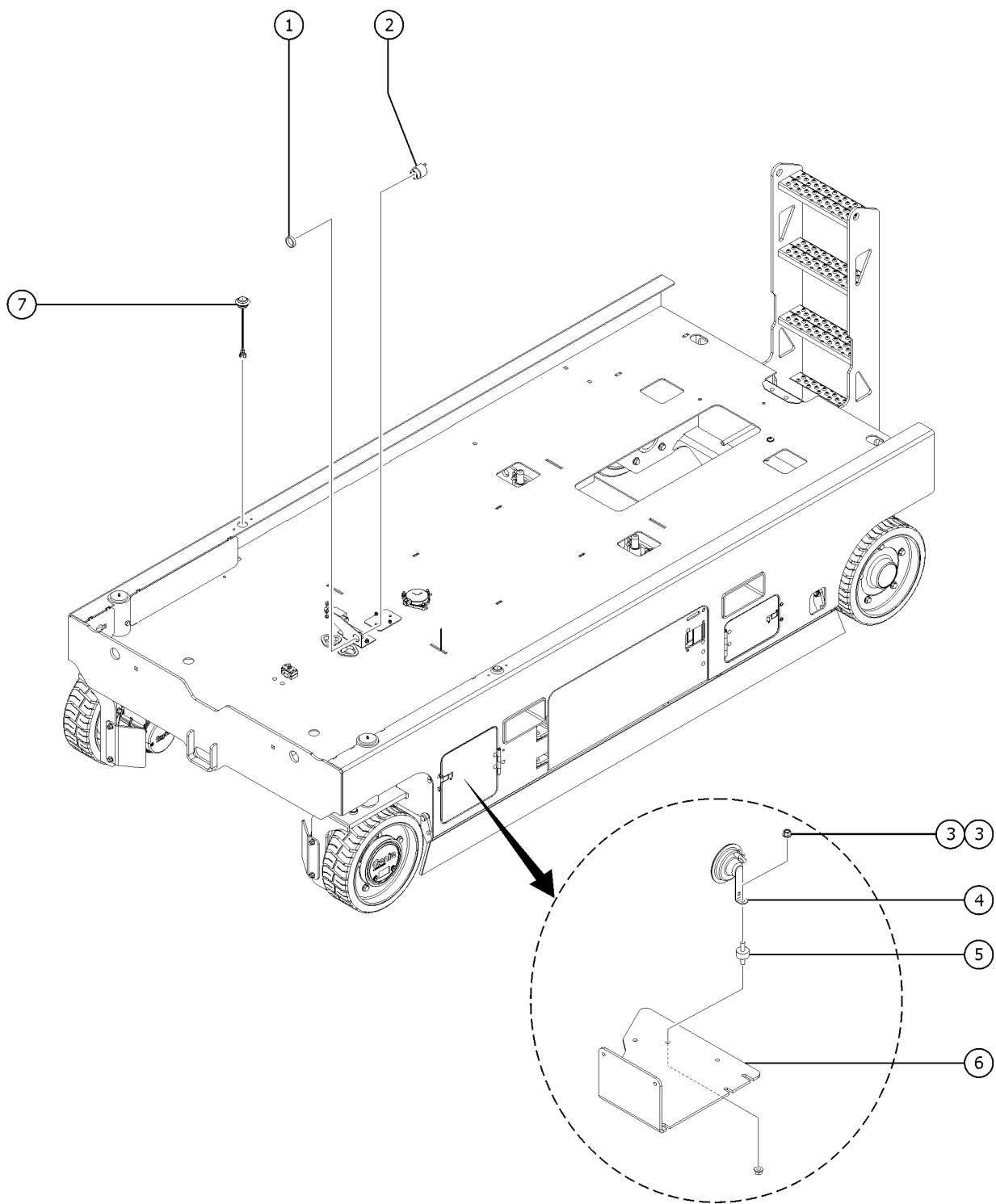
505.1 Hydraulic Hoses and Fittings



505.1 Hydraulic Hoses and Fittings

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
21	1290542-8994GT	HOSE ASSY, LOWER LIFT (Components: 39890, 39891, and 56776 @ 87.5 inches)	1
22	1295396-9065GT	HOSE ASSY, VENT, LOWER Ryco; (Components: 1259080, 1259058, and 1259077 @ 89 inches)	1
22B	1291001-9080GT	HOSE ASSY, VENT, LOWER Parker; (Components: 96406, 105045, and 75631 @ 89 inches)	1
23	1288364-31339GT	HOSE ASSY, VENT, UPPER Ryco; (Components: 1259080, 1259080, and 1259077 @ 311.5 inches)	1
23B	1291000-31320GT	HOSE ASSY, VENT, UPPER Parker; (Components: 96406, 96406, and 75631 @ 311.5 inches)	1
24	96354GT	TUBE, ASSY, DRAW	1
25	1288782GT	ASSEMBLY, TANK RETURN TUBE	1

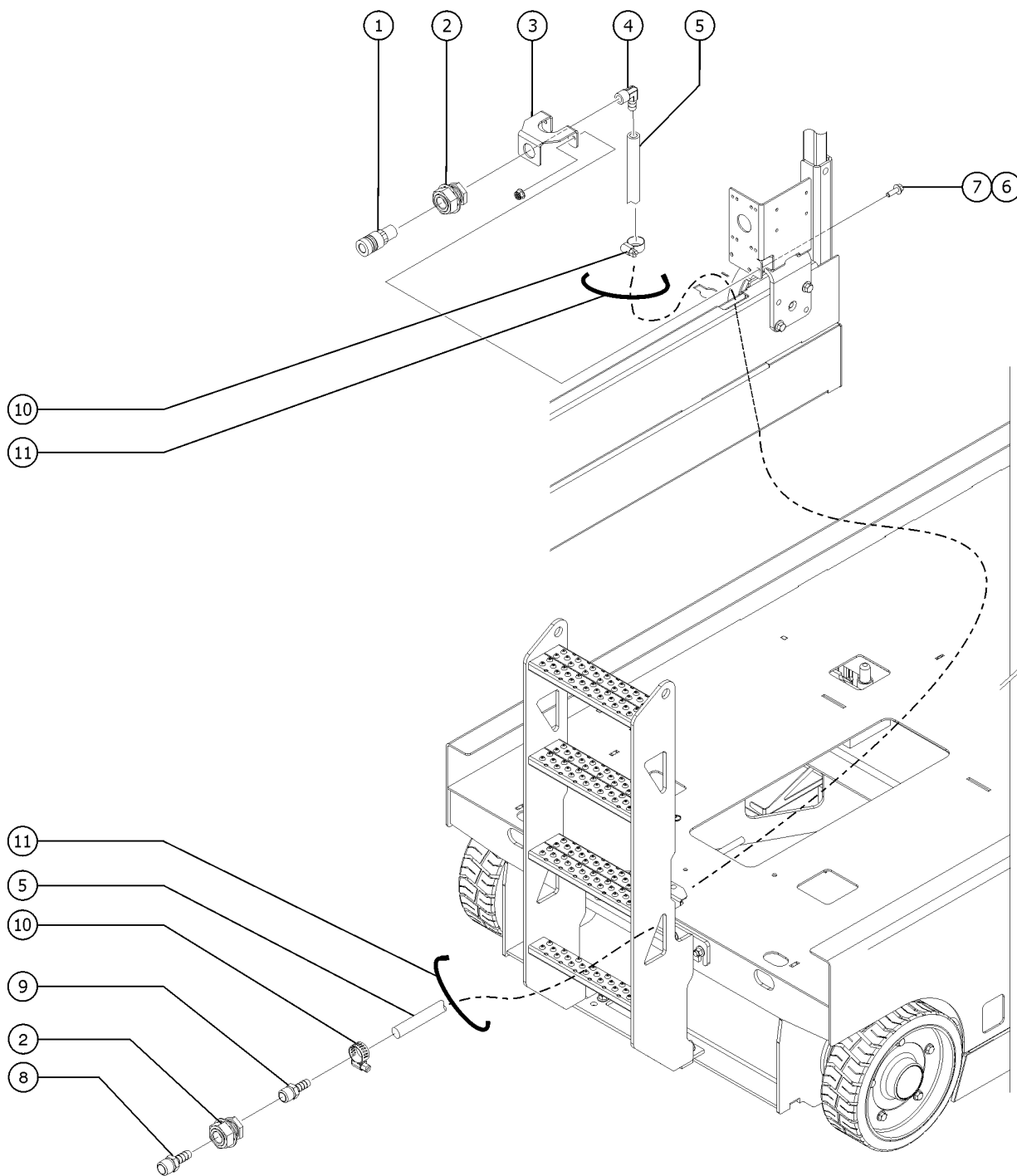
601.1 Alarm, Horn and Flashing Beacons



601.1 Alarm, Horn and Flashing Beacons

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	72326GT	NUT - PLASTIC, RING FOR ALARMS	1
2	39540GT	ALARM, STEADY TONE*** Does not include 72326 nut, (STANDARD ALARM OPTION)	1
2B	1313257GT	WHITE NOISE ALARM 24VDC (WHITE NOISE ALARM OPTION)	1
3	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	2
4	1311282GT	HORN,24VDC,SPADE TERMINALS	1
5	1275722GT	ISOLATOR,HORN,5/16-18 THRD	1
6		Ref. Bracket,Charger	1
		(refer to 206.1)	
7	1311603GT	ASSEMBLY, BEACON LED, 24V for GS	2

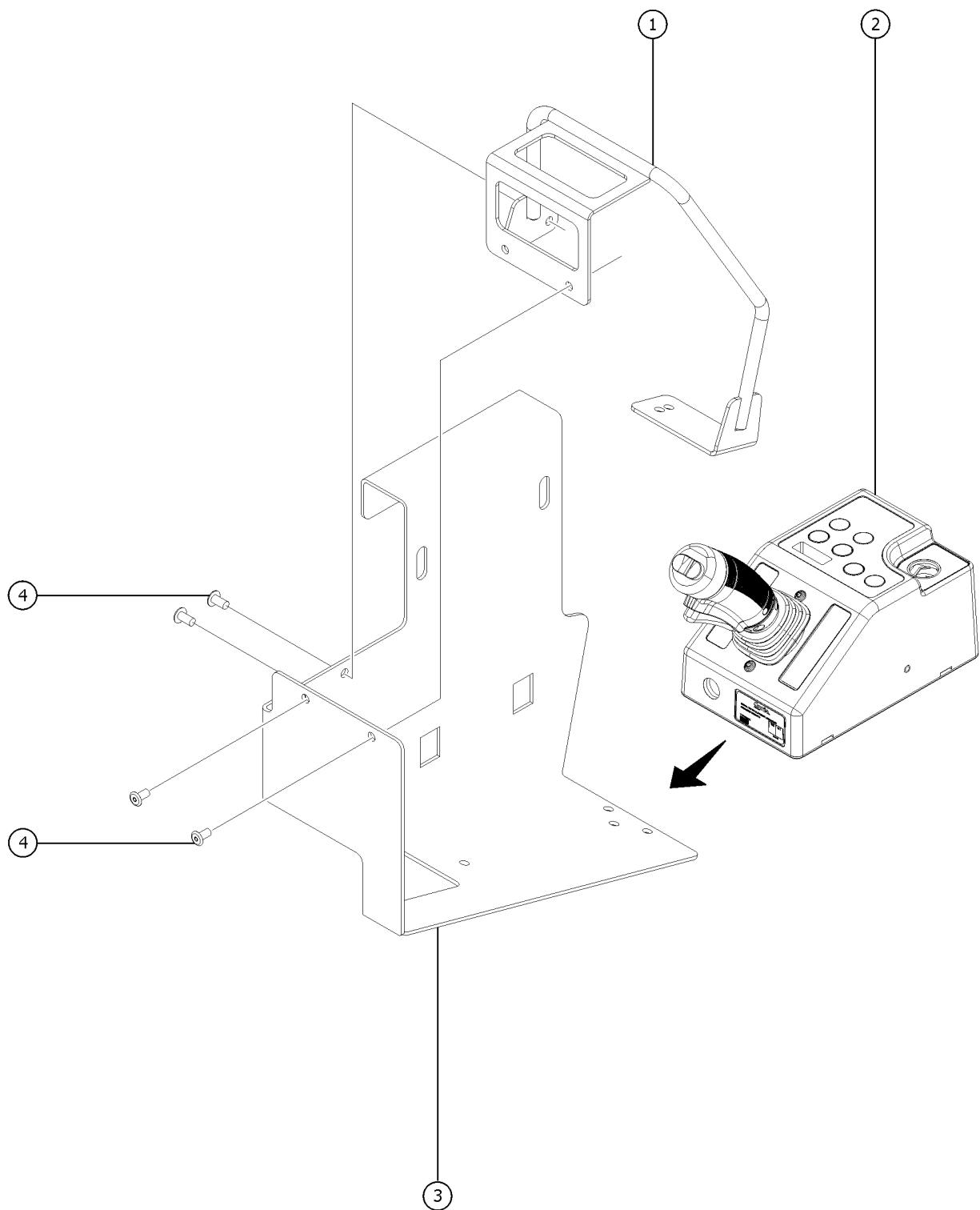
602.1 Air line to platform



602.1 Air line to platform

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	27895GT	COUPLER,1/4"SERIES 3/8 MPT	1
2	27900GT	BULKHEAD,FEMALE X 6 X 6	2
3	1294711GT	FORMING,AIR LINE TO PLATFORM BRACKET	1
4	27904GT	HOSE END,BARBED,RIGID,90DEG6-6	1
5	75631GT	HOSE,AIR 3/8	2
6	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
7	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
8	27894GT	PLUG,1/4"SERIES,3/8 MPT	1
9	27901GT	HOSE END,BARBED,RIGID,-6-6	1
10	21465GT	CLAMP,HOSE, .25" TO .63" X .3125"	2
11	28443GT	CABLE TIE, 11.5" BLACK	2

603.1 PCON Guard

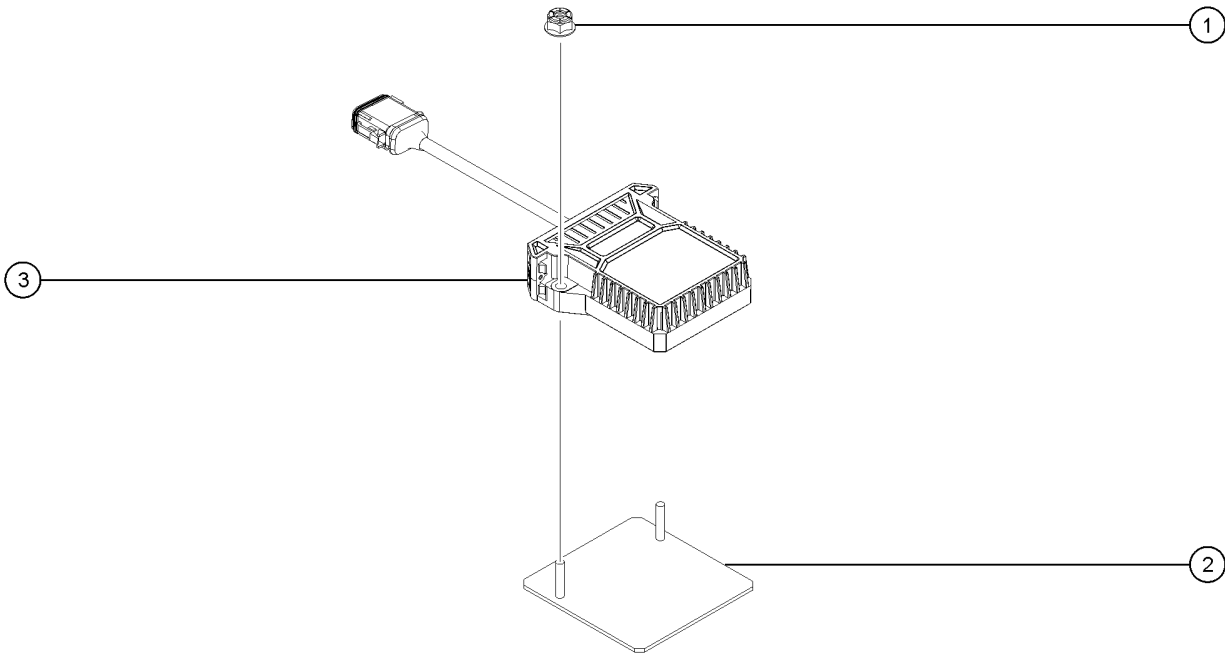


603.1 PCON Guard

Item	Part No.	Description	Qty.
1	1290292GT	WELDMENT, PCON GUARD ASSEMBLY, METRIC	1
2		Ref. PCON, GR/GRC/GS	
		(refer to 403.1)	
3		Ref. FORMING, PLAT CONTROL, GR/GRC	4
		(refer to 403.1); (holes drilled for PCON Guard option)	
4	6271GT	RIVET,STL,STL.MAN,P,.25 X .25	4



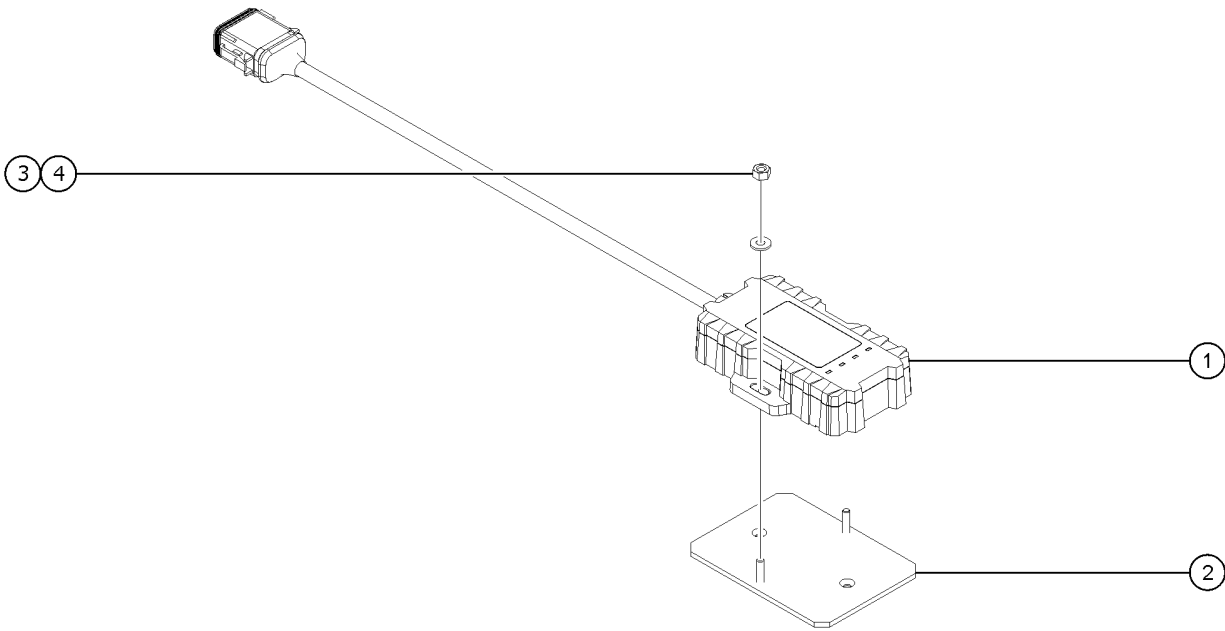
604.1 China Telematics option TZ200, SLAB



604.1 China Telematics option TZ200, SLAB

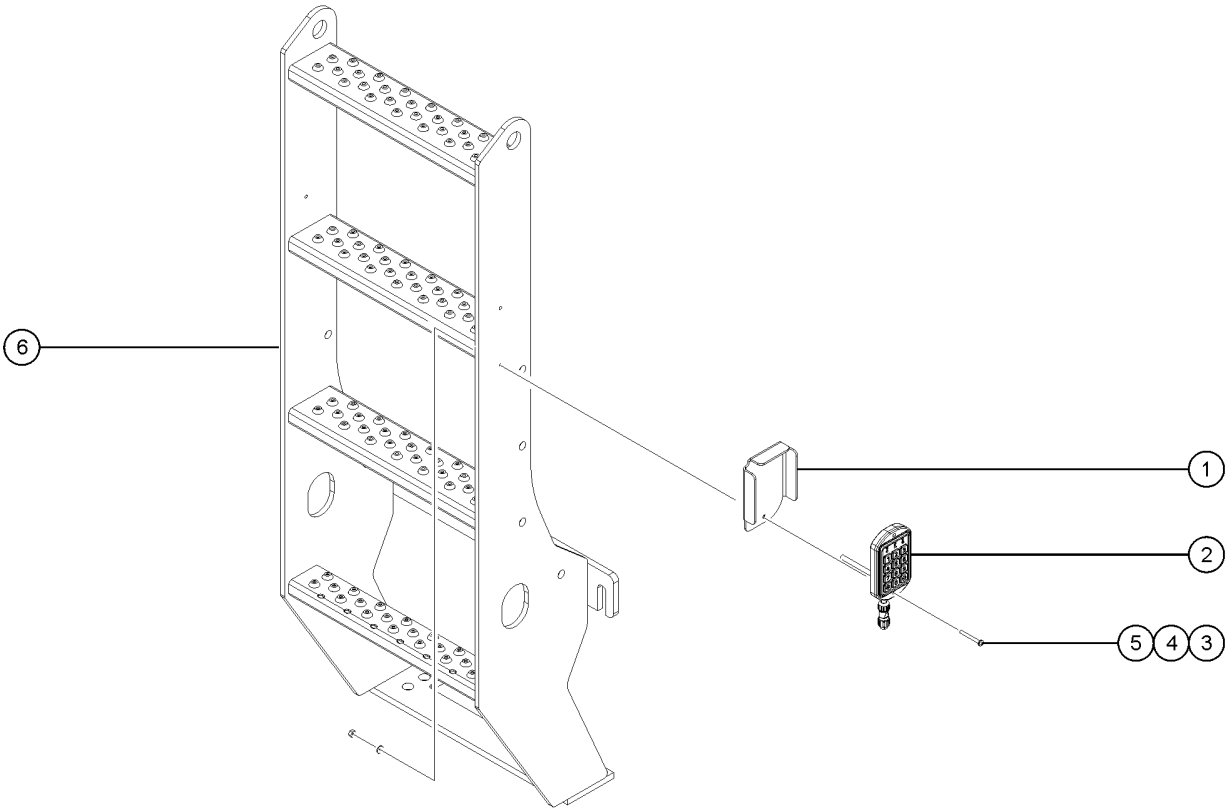
Item	Part No.	Description	Qty.
A	1303367GT	HARNESS,LOCK,TELEMATICS,GS	1
1	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
2	1305593GT	BRACKET,CHINA TELEMATICS,COMMON	1
3	1313614GT	MODULE, TELEMATICS, TIZALINK, CHINA	1





<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
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
1E	1307427GT	MODULE, TELEMATICS, ZTR, M7, BRAZIL Brazil	1
2	1307200GT	BRACKET, TELEMATICS	1
3	1271081GT	NUT, NYLOCK, 8-32, 8, ZAG	2
4	1257390GT	WASHER, FLAT, #8, SAE, ZAG	2

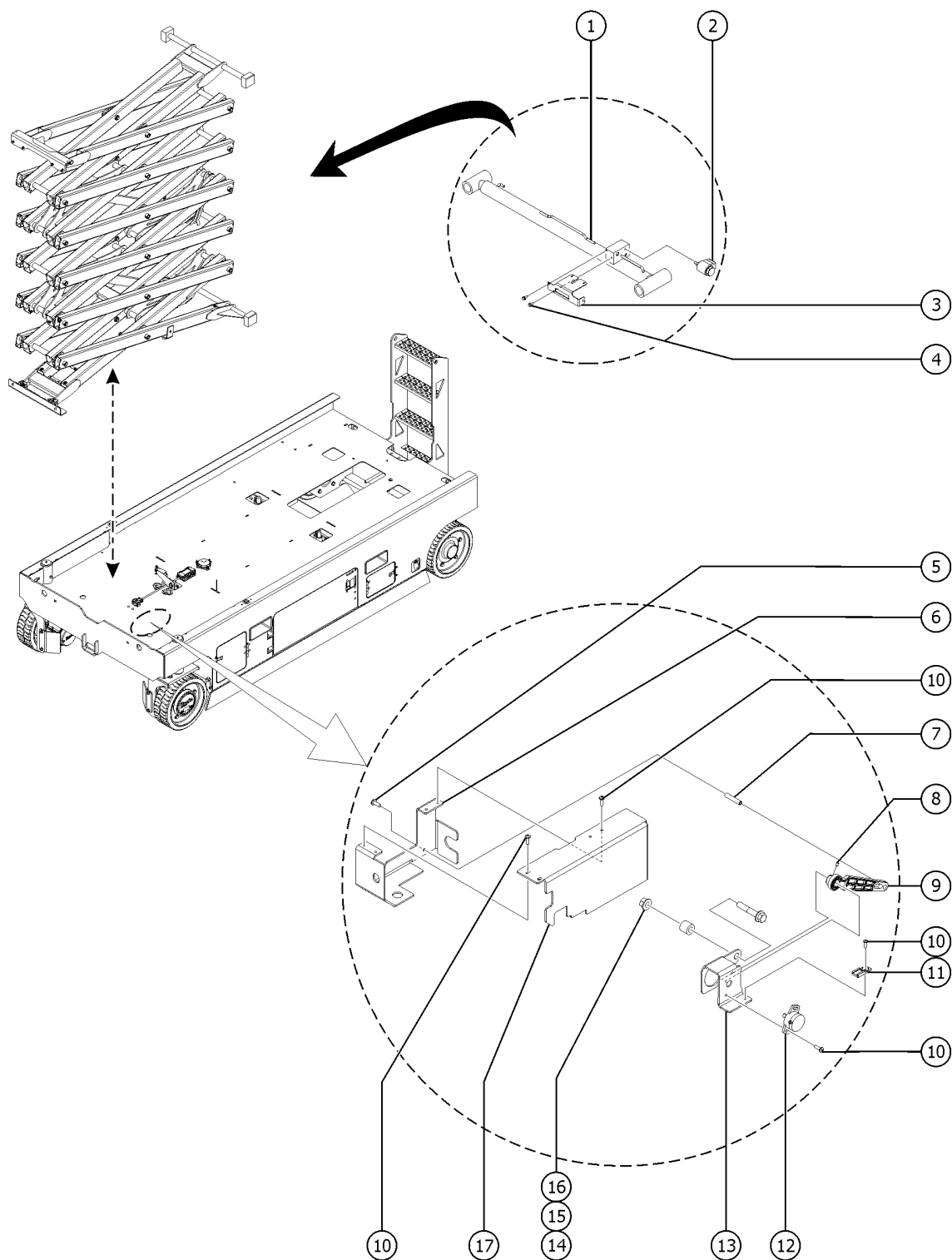
605.1 Access Manager Option



605.1 Access Manager Option

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1299991GT	BRACKET, GS, ACCESS MNGR	1
2	1296895GT	KEYPAD, ACCESS MANAGEMENT, LIFT CONNECT	1
2-	1296897GT	HARNESS, ACCESS MANAGEMENT, 164"	1
2-	40928GT	CABLE TIE, BUTTON, BLACK, 10.00 LG	4
3	1256698GT	SCREW,PHPM SEMS ET,8-32X1.5,ZA	2
4	1257390GT	WASHER,FLAT,#8,SAE,ZAG	2
5	1271081GT	NUT,NYLOCK,8-32,8,ZAG	2
6		Ref. Ladder	
		refer to 202.1	

701.1 Platform Overload



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1		Ref: Lift Cylinder (refer to 505.1)	
2	66465GT	VALVE,NC SOLENOID, MANUAL	1
3	132013GT	FORMING,VERTICAL CABLE COVER	1
4	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	2
5	1251757GT	SCREW,PHPM,10-32X.50,ZAG	1
6	1288548GT	FORMING, CHASSIS BRACKET	1
7	T113142GT	OFFSET,RND,1/4-1.25,10-32	1
8	229146GT	SCREW,SET,8-32X.25	1
9	T114082GT	LEVER ARM,ANGLE SENSR ACTUATOR	1
10	1257296GT	SCREW,PHPM-ST,8.32X.50,TYPE F	7
11	T113139GT	CLIP,DTM RECEP	1
12	T113136GT	ASSY,ROT SENSR W/HARNESS	1
13	1288550GT	FORMING, ARM SENSOR BRACKET	1
14	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	1
15	1288546GT	BUSHING, ANGLE SENSOR	1
16	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	1
17	1288549GT	FORMING, SENSOR COVER	1

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1484GT	11	40844GT	87	66397GT	57
5397GT	37	40928GT	65, 105	66399GT	11
6091GT	75	41630GT	69	66465GT	89, 107
6271GT	99	43392GT	41	66544GT	69
6595GT	73	43618GT	17, 23	66717GT	41
6626GT	75	43619GT	15	66770GT	25
6700GT	49	43685GT	87	66812GT	49, 77
6878GT	75	44168GT	85	66817GT	49, 77
6935GT	73	44174GT	85	71874GT	47
7056GT	73	44227GT	85	72086GT	13, 15, 19, 21
7127GT	73	44229GT	85	72143GT	15, 21
10777GT	75	44736GT	17	72326GT	77, 95
12016GT	37	44777GT	87	74006GT	73
13585GT	73	44778GT	87	75631GT	41, 97
13921GT	27, 91	44936GT	73	78086GT	37
15243GT	71	44981GT	15, 17, 21, 23	78098GT	47
18605GT	75	45546GT	73	78546GT	11, 45
18722GT	27	47163GT	71	78622GT	11, 45
21279GT	69	47222GT	69	78736GT	35, 67
21465GT	97	47232GT	35	82474GT	19, 21
22446GT	69	47238GT	65	82481GT	19
22664GT	91	47478GT	69	82487GT	21, 23
24514GT	71	47946GT	25	82495GT	21
25388GT	73	48282GT	73	82557GT	17
25969GT	49	48880GT	91	82561GT	13, 15
27581GT	11	48904GT	91	82666GT	13, 15, 19, 21
27894GT	97	49207GT	91	84574GT	37
27895GT	97	49613GT	11	85239GT	49
27900GT	97	51152GT	91	94506GT	49
27901GT	97	51474GT	61	96008-SGT	49
27904GT	97	52475GT	13, 15, 19, 21	96009GT	73
28236GT	17	55355GT	37	96085GT	37
28443GT	65, 89, 97	55517GT	71	96236GT	75
31060GT	13	55559GT	89	96317GT	39
36369GT	61	55675GT	41, 45	96354GT	45, 93
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96709GT	45	137634GT	79	824029GT	61
96767GT	25	137637GT	49, 77	824032GT	73
96855GT	45	137640GT	77	824038GT	37, 69
96948GT	35, 39	137656GT	17, 23	824068GT	25
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105117GT	73, 75	160412GT	73	824110GT	87
105118GT	73, 75	160414GT	41	824120GT	25
105156GT	37	214375GT	41	824124GT	25, 35, 41, 45, 49
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105193GT	65	214827GT	53	824128GT	25
105214GT	65	214864GT	13	824206GT	49
105483-SGT	75	215488GT	41	824215GT	73
105550GT	83	216276GT	91	824216GT	35
105565GT	25	228361GT	45	825349GT	41
105733GT	49	228362GT	45	825353GT	27, 33
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105812GT	73	229088GT	79	825938GT	69
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112121GT	65	229091GT	79	1251757GT	107
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112772GT	73	229093GT	79	1252765GT	57
114337GT	19	229094GT	79	1252766GT	57
114338GT	23	229097GT	79	1252767GT	57
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122994GT	49	229845GT	77	1253477GT	49
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132996GT	69	236822GT	55	1255760GT	65
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1257296GT	107	1274170GT	47	1288328GT	85
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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.