A TEREX BRAND

Parts Manual

Serial Number Range

GS-2646
GS-3246
GS-4046

From SN GS46D-40101

Part No. 1321212GT
Rev: B4
Sep 2026

Technical Publications

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

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

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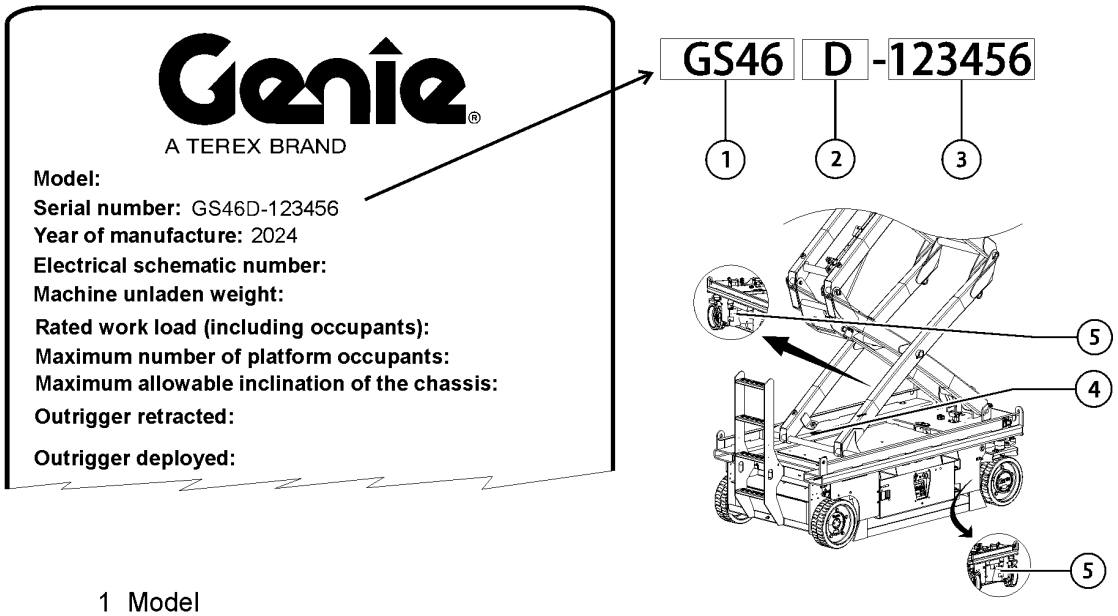
Use the links to locate Operator's, Parts, Maintenance, and Service and Repair Manuals.

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Third Edition, Second Printing

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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

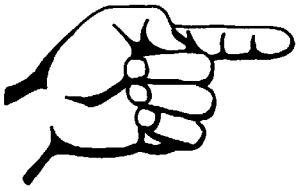
EMEAR (Europe, Middle East, Africa and Russia)
Telephone (31)(165)519 313
Fax (31)(165)511 148
http://genielift.co.uk

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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TEREX CORPORATION

Service Parts Fax Order Form

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

Please fill out completely

Date _____ Account Number _____

Your Name _____ Your Fax Number _____

_____ Your Phone Number _____

Bill To _____ Ship To _____

_____ _____

_____ _____

_____ _____

Purchase Order Number _____ Ship Via _____

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

Optional Equipment _____

Part Number	Description	Quantity	Price

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

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

Description — Page

001 Parts Stocking List 10

001.1 Parts Stocking List 10

100 Decals 12

101.1 Word Decals, Battery Side 12
102.1 Word Decals, Ground Control Side 16
103.1 Word Decals, Platform 20
104.1 Symbol Decals, Battery Side 22
105.1 Symbol Decals, Ground Controls Side 24
106.1 Symbol Decals, Platform 28

200 Drive Chassis Components 30

201.1 Steer Linkage and Wheels 30
202.1 Non-steer Axle Installation and Counweight 36
203.1 Pothole Protection Assembly 40
204.1 Battery Pack Tray, GS-2646, GS-3246 44
204.2 Battery Pack Tray, GS-4046 46
205.1 Battery Charger 48
206.1 GCON Tray and Motor Controller 50
207.1 Electrical Wiring 54
207.2 Electrical Wiring, Li Option 58
208.1 Power Cables, GS-2646 & GS-3246) 62
208.2 Power Cables, GS-4046 64
208.3 Power Cables, Li Option 66

300 Scissor Components 68

301.1 Scissor Assembly Installation 68
302.1 Scissor Assembly, GS-2646 70
303.1 Scissor Assembly, GS-3246 74
304.1 Scissor Assembly, GS-4046 80

400 Platform Components 84

401.1 Platform Components 84
402.1 Power to Platform 90
403.1 Platform Control, to GS46D-42471 94
403.2 Pcon, view 1, from GS46D-42472 98
403.3 Pcon, view 2, from GS46D-42472 102
404.1 Joystick Controller 104

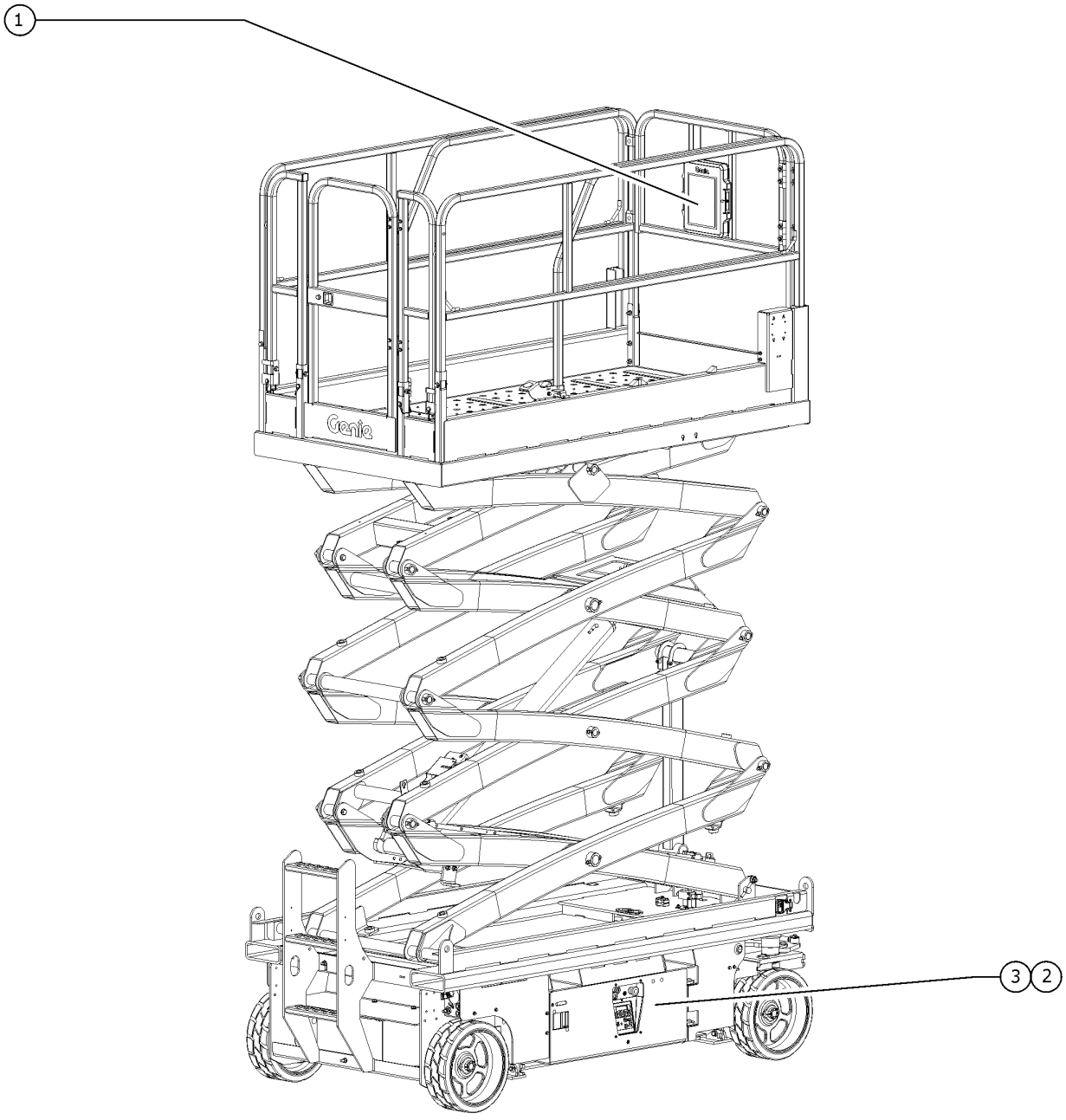
500 Hydraulic Components 106

501.1 Hydraulic Components 106

Description	Page
502.1 Power Unit	108
503.1 Lower Lift Cylinder Assembly, GS-2646, GS-3246	112
504.1 Upper Lift Cylinder Assembly, GS-3246	114
505.1 Lift Cylinder Assembly, GS-4046	116
506.1 Hydraulic Hoses and Fittings, GS-2646	118
507.1 Hydraulic Hoses and Fittings, GS-3246	120
508.1 Hydraulic Hoses and Fittings, GS-4046	122
600 Accessories	**126**
601.1 Tool Tray Option	126
602.1 China Telematics Option	128
602.2 Telematics Option	130
602.3 Telematics Ready Option	132
603.1 Access Manager Option	134
604.1 Panel Carrier Option	136
605.1 Pipe Cradle Option	138
606.1 Air to Platform Option	140
607.1 Harting Plug Option	142
608.1 Inverter Option	144
609.1 RCBO Option	146
610.1 BATTERY PACKAGE ,ACE, LITHIUM Option, GS-2646 & GS-3246	148
610.2 BATTERY PACKAGE ,ACE, LITHIUM Option, GS-4046	150
610.3 BATTERY PACKAGE ,Inventus, LITHIUM Option	152
611.1 Hydraulic Spill Guard Option	154
612.1 Power to Charger	156
613.1 Control System, Korea Option	158
614.1 Genie Battery Guard Option, GS-2646 & GS-3246	162
614.2 Genie Battery Guard Option, GS-4046	164
615.1 Lithium Battery Guard Option, GS-2646 & GS-3246	166
615.2 Lithium Battery Guard Option, GS-4046	168
616.1 Footswith Control Config	170
617.1 Secondary guarding option	172
618.1 PCON Fixed bracket	174
619.1 PCON Panel Protector, from GS46D-42472	176
620.1 PCON Lift Guard Sense Control System	178
700 Platform Overload	**180**
701.1 Platform Overload	180
Part Number Index	**182**

Notes

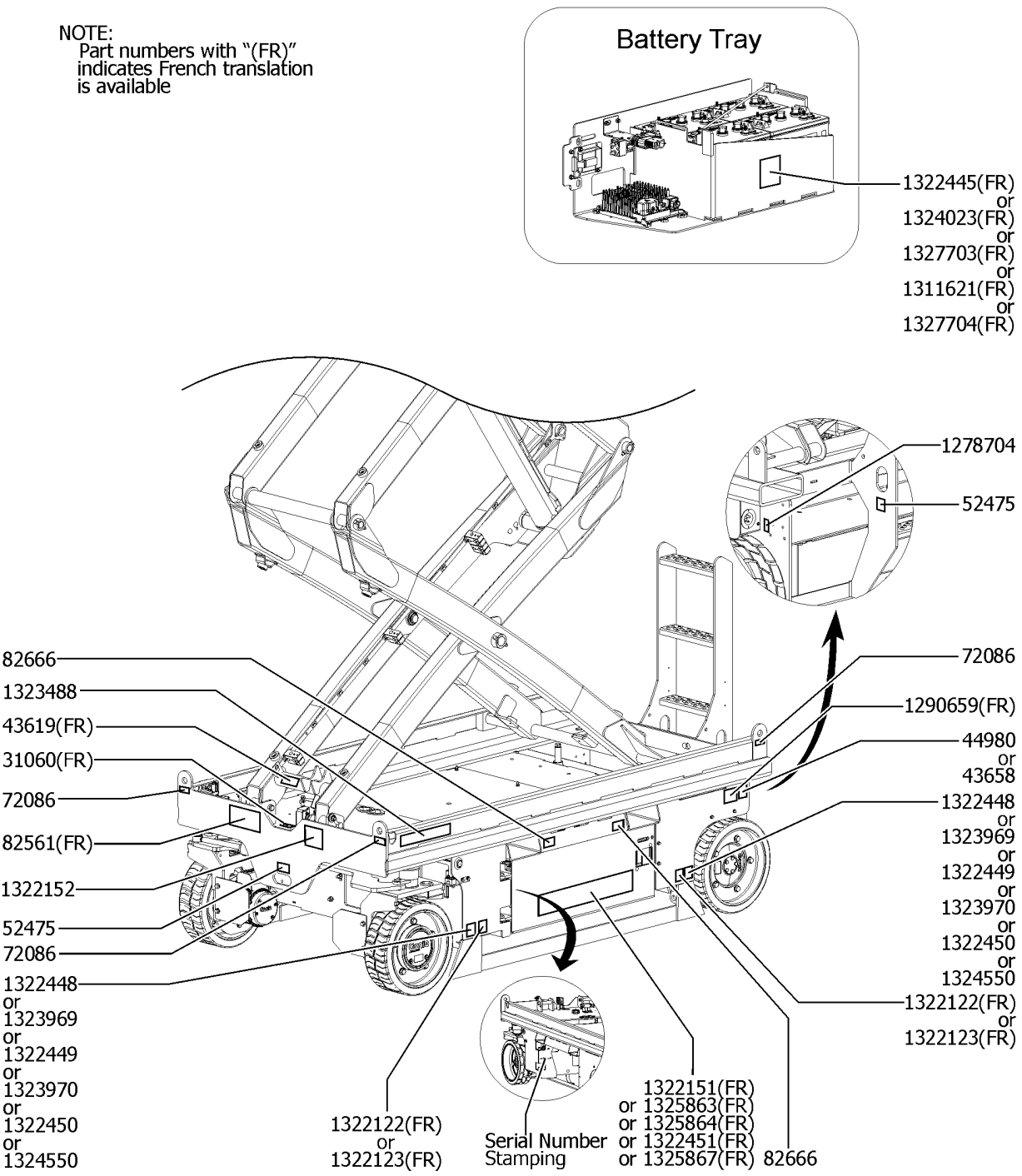
001.1 Parts Stocking List



Item	Part No.	Description	Qty.
-	66399GT	GREASE, DIELECTRIC 4 OZ**	
-		Ref. CHEVRON ULTRA-DUTY GREASE (LITHIUM), OR EQUIVALENT, EP NLGI 1 (source locally)	
-	1258567GT	PAINT, AEROSOL, TRAFFIC BLACK 12-ounce spray paint	
-	1268GT	PAINT, AEROSOL, GENIE GRAY*** 12-ounce spray paint	
-	1484GT	PAINT, AEROSOL, BRIGHT BLUE*** 12-ounce spray paint	
-	1257733GT	PAINT, WET, TRAFFIC BLACK(1 GL)** 1-gallon	
-	32150GT	PAINT, WET, GENIE BLUE (1 GL)** 1-gallon	
-	32151GT	PAINT, WET, GENIE GRAY (1GL)** 1-gallon	
-	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
1	27581GT	MANUAL, EMI SAFETY	
1B	1298933GT	MANUAL, SAIA MANUAL OF RESPONSIBILITIES, MEWP	
2	1300318GT	FILTER, ELEMENT, SPIN ON	
3	78546GT	BREATHER CAP, HYD. TANK, 1/4 NPT	

Battery Side

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

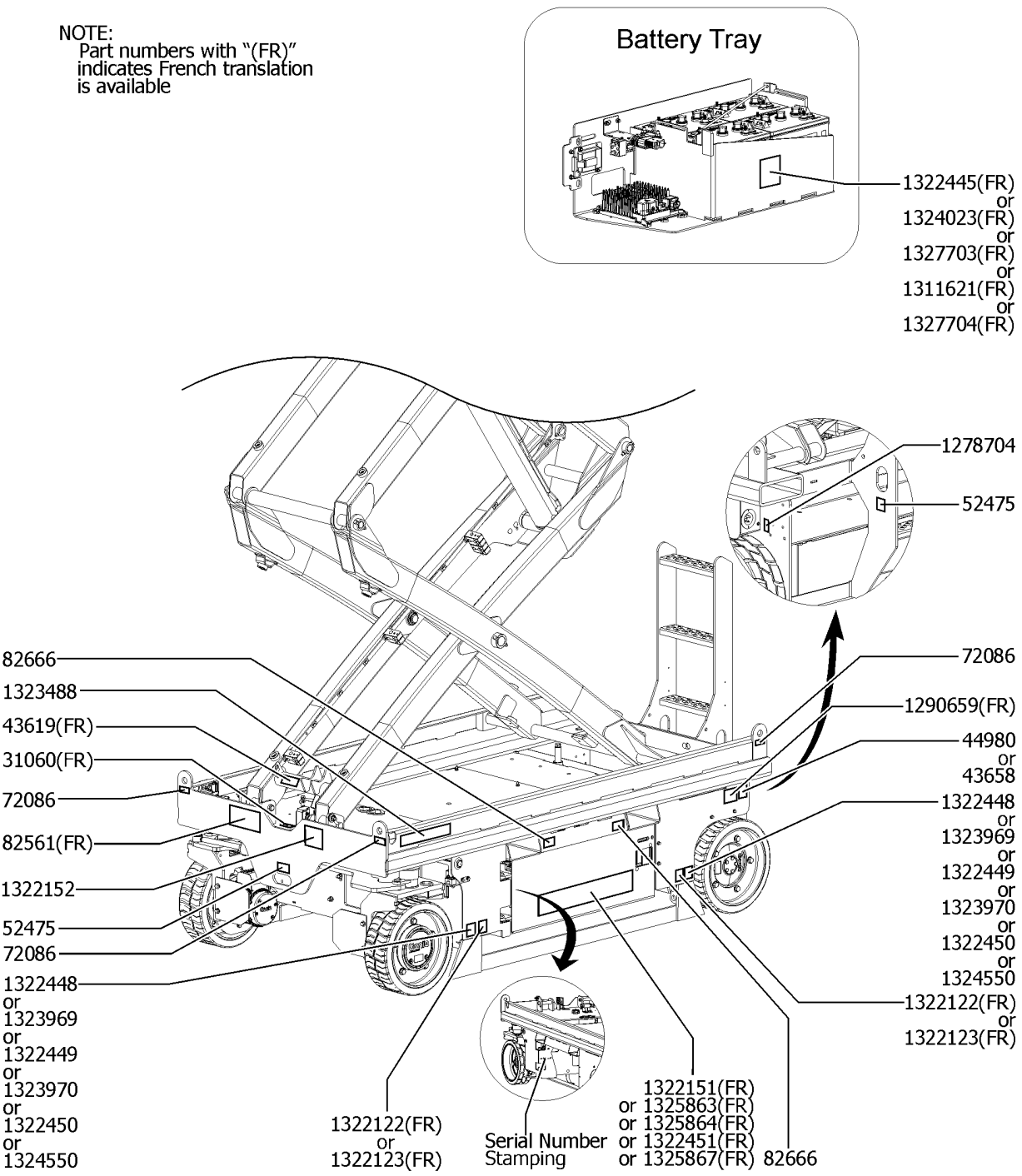


101.1 Word Decals, Battery Side

Item	Part No.	Description	Qty.
1	31060GT	DECAL,DANGER DO NOT ALTER SWTC	1
2	43619GT	DECAL,LABEL,SAFETY ARM	1
3	43658GT	DECAL, LABEL, PWR TO CHARGER 230 EU Power to charger option	1
4	44980GT	DECAL, LABEL, PWR TO CHARGER 115 UK Power to charger option	1
5	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	2
6	72086GT	DECAL,LABEL,LIFTING EYE	3
7	82561GT	DECAL,DANGER-USE SAFETY ARM	1
8	82666GT	DECAL,LABEL,FORKLIFT POCKET	2
9	1278704GT	DECAL,CHARGE STATUS IND.	1
10	1290659GT	DECAL,DANGER,ELECT HAZARD,PLUG, GS-1330m	1
11	1311621GT	DECAL,INSTRUCT,BATTERY CONNECT,LITHIUM Lithium battery inventus option for GS-2646 and GS-3246	1
12	1322122GT	DECAL,LABEL,TIRE SPECS, GS32/GS-2646/3246 only for GS2646 and GS3246	2
13	1322123GT	DECAL,LABEL,TIRE SPECS, GS-3246/4046 only for GS3246 AUS and GS4046	2
14	1322151GT	DECAL,BATTERY SAFETY,TIP OVER-BATTERY WEIGHT,COMPARTMENT ACCESS, CHARGING INSTRUCTIONS, GS32 only for GS2646 and GS3246	1
15	1322152GT	DECAL,LABEL TRANSPORT DIAGRAM, GS32	1
16	1322445GT	DECAL,INSTRUCT,BATTERY CONNECT,GS32 only for GS2646 and GS3246	1
17	1322448GT	DECAL, LABEL, WHEEL LOAD, GS-2646 GS2646	2
18	1322449GT	DECAL, LABEL, WHEEL LOAD, GS-3246 GS3246	2
19	1322450GT	DECAL, LABEL, WHEEL LOAD, GS-4046 GS4046	2
20	1322451GT	DECAL,BATTERY SAFETY,TIP OVER-BATTERY WEIGHT,COMPARTMENT ACCESS, CHARGING INSTRUCTIONS, GS46 only for GS4046	1
21	1323969GT	DECAL, LABEL, WHEEL LOAD, GS-2646 AUS GS2646 AUS	2
22	1323970GT	DECAL, LABEL, WHEEL LOAD, GS-3246 AUS GS3246 AUS	2
23	1323488GT	DECAL, LITHUM ION-32&46, LS Lithium battery only	1
24	1324023GT	DECAL,INSTRUCT,BATTERY CONNECT,GS4046 only for GS4046	1
25	1324550GT	DECAL, LABEL, WHEEL LOAD, GS-4046 AUS GS4046 AUS	1
26	1325863GT	DECAL,LITHIUM BATTERY SAFETY,TIP OVER-BATTERY WEIGHT,COMPARTMENT ACCESS, CHARGING INSTRUCTIONS,ACE, GS32/GS46 Lithium battery ACE option for GS-2646 and GS-3246	1
27	1325864GT	DECAL,LITHIUM BATTERY SAFETY,TIP OVER-BATTERY WEIGHT,COMPARTMENT ACCESS, CHARGING INSTRUCTIONS, INVENTUS, GS32/GS46 Lithium battery inventus option for GS-2646 and GS-3246	1

Battery Side

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

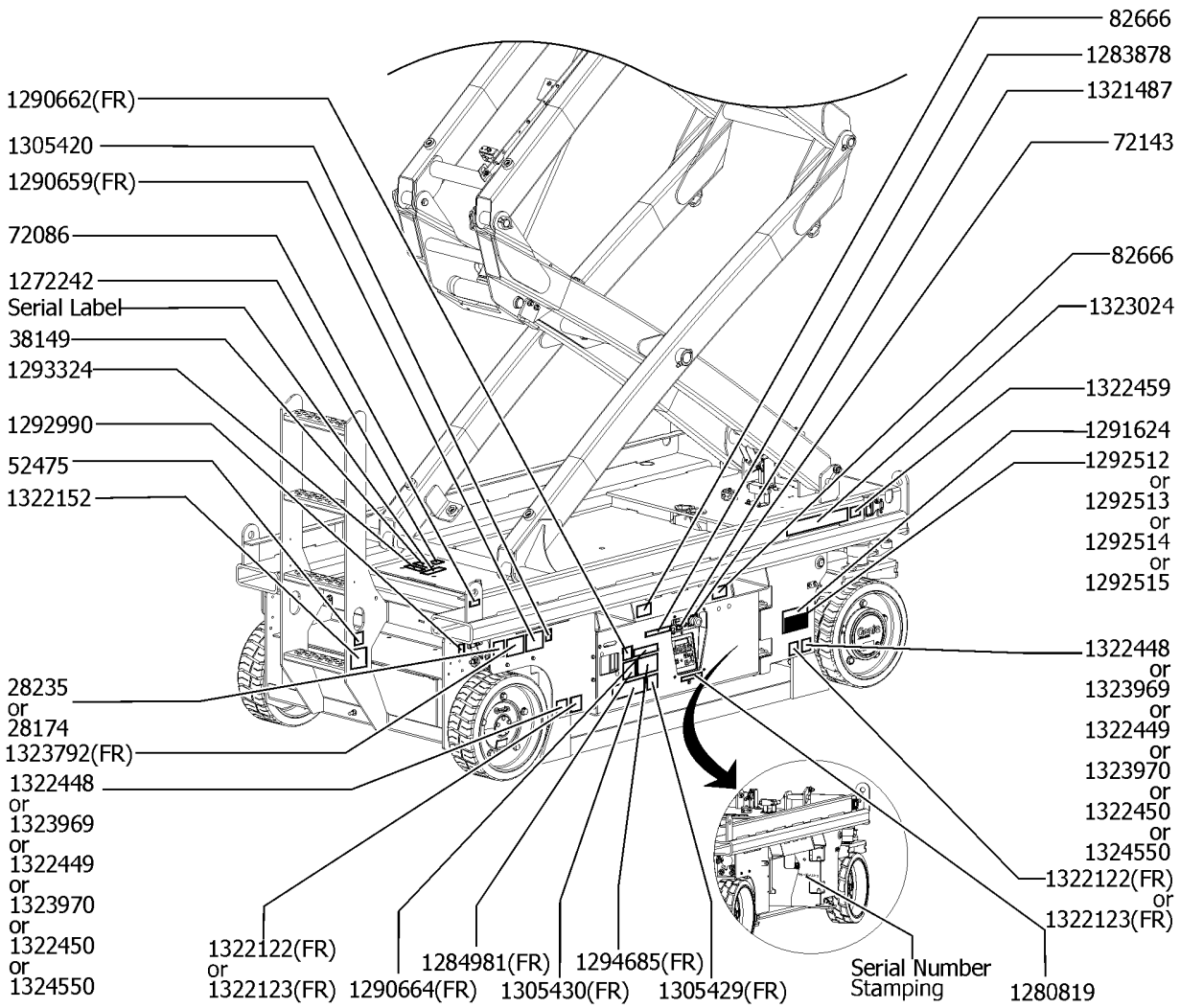


101.1 Word Decals, Battery Side

Item	Part No.	Description	Qty.
28	1325867GT	DECAL,LITHIUM BATTERY SAFETY,TIP OVER-BATTERY WEIGHT,COMPARTMENT ACCESS, CHARGING INSTRUCTIONS, ACE,GS4046 Lithium battery ACE option for GS-4046	1
29	1327703GT	DECAL, INSTRUCT, BATTERY CONNECT, LITHIUM (ACE) Lithium battery ACE option for GS-2646 and GS-3246	1
30	1327704GT	DECAL, INSTRUCT, BATTERY CONNECT, LITHIUM (ACE) Lithium battery option for GS-4046	1

Ground Controls Side

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

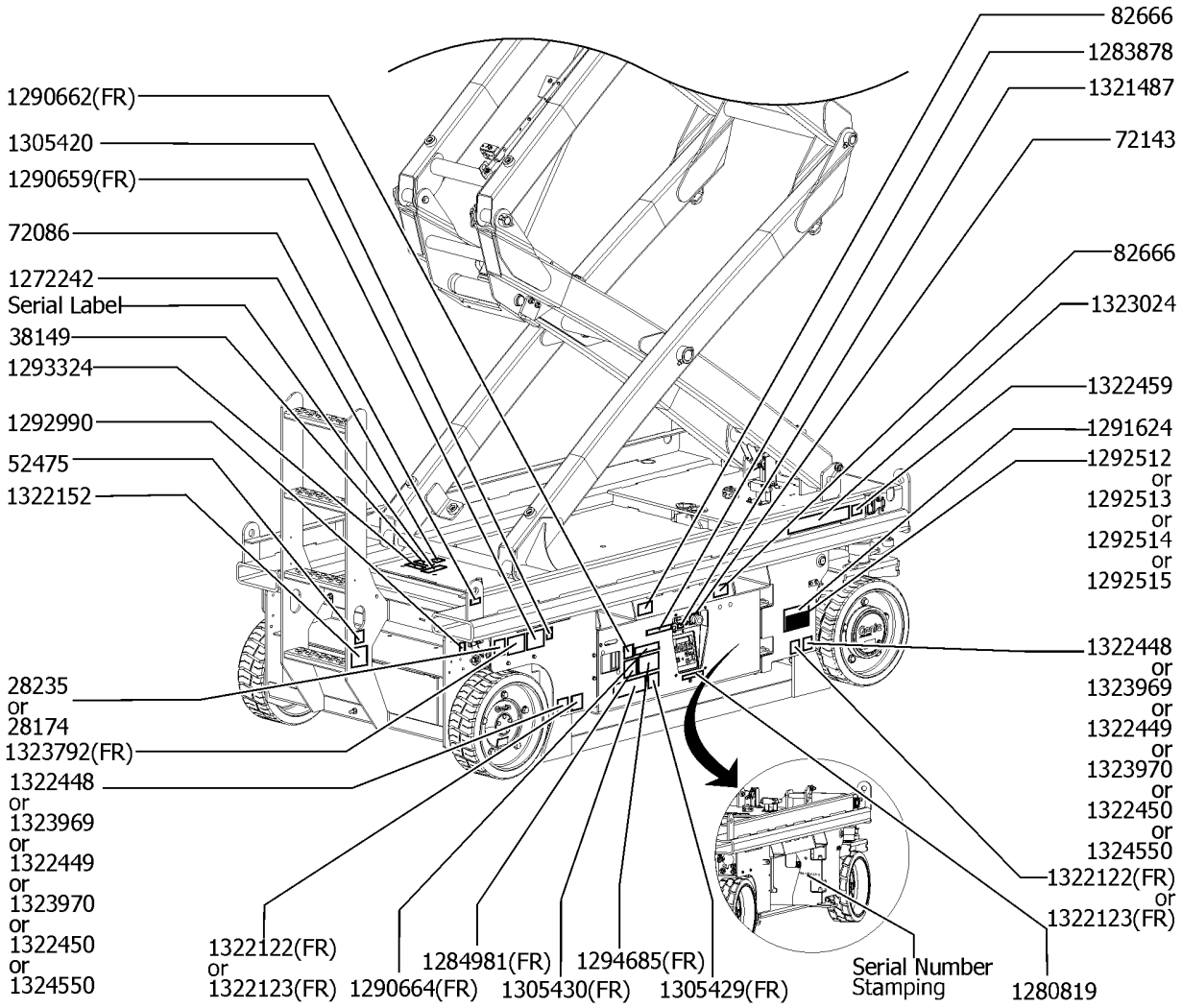


102.1 Word Decals, Ground Control Side

Item	Part No.	Description	Qty.
-	1333294GT	OPTION,METAL NAMEPLATE SLAB SCISSOR,ANSI Metal Nameplate, ANSI	1
1	28174GT	DECAL, POWER TO PLATFORM 230V** Power to platform option	1
2	28235GT	DECAL, POWER TO PLATFORM 115V** Power to platform option	1
3	38149GT	DECAL LABEL PATENTS	1
4	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	1
5	72086GT	DECAL,LABEL,LIFTING EYE	1
6	72143GT	DECAL, EMERGENCY STOP, GR	1
7	82666GT	DECAL,LABEL,FORKLIFT POCKET	2
8	1272242GT	DECAL,MACHINE REGISTRATION/OWNER TRANSFER	1
9	1280819GT	DECAL,WARNING,CANCER AND REPRODUCTIVE HARM, PROP 65 ANSI/CSA only	1
10	1283878GT	DECAL, TECHPRO LINK	1
11	1284981GT	DECAL,ACCUMULATOR EXPLOSION HAZARD,WORD	1
12	1290659GT	DECAL,DANGER,ELECT HAZARD,PLUG, GS-1330m	1
13	1290662GT	DECAL,LABEL-CHEVRON RANDO,GS-1330m	
14	1290664GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1
15	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1
16	1292512GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-1 No longer available (Supplier Part)	1
17	1292513GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2 No longer available (Supplier Part)	1
18	1292514GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-3 No longer available (Supplier Part)	1
19	1292515GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-4 No longer available (Supplier Part)	1
20	1292990GT	DECAL,RELEASE BRAKE	1
21	1293324GT	DECAL, ICES-2/CAN-2 COMPLIANCE ANSI/CSA only	1
22	1294685GT	DECAL,ANNUAL INSP***, MINI	1
23	1305420GT	DECAL,LABEL,AIRLINE 110 PSI,H Air to Platform Option	1
24	1305429GT	DECAL,IMPROPER OPERATION,MINI,H	1
25	1305430GT	DECAL,DANGER,ELEC HAZARD,GS,MINI,H	1
26	1321487GT	DECAL,GCON PANEL,GS	1
27	1322122GT	DECAL,LABEL,TIRE SPECS, GS32/GS-2646/3246 only for GS2646 and GS3246	2

Ground Controls Side

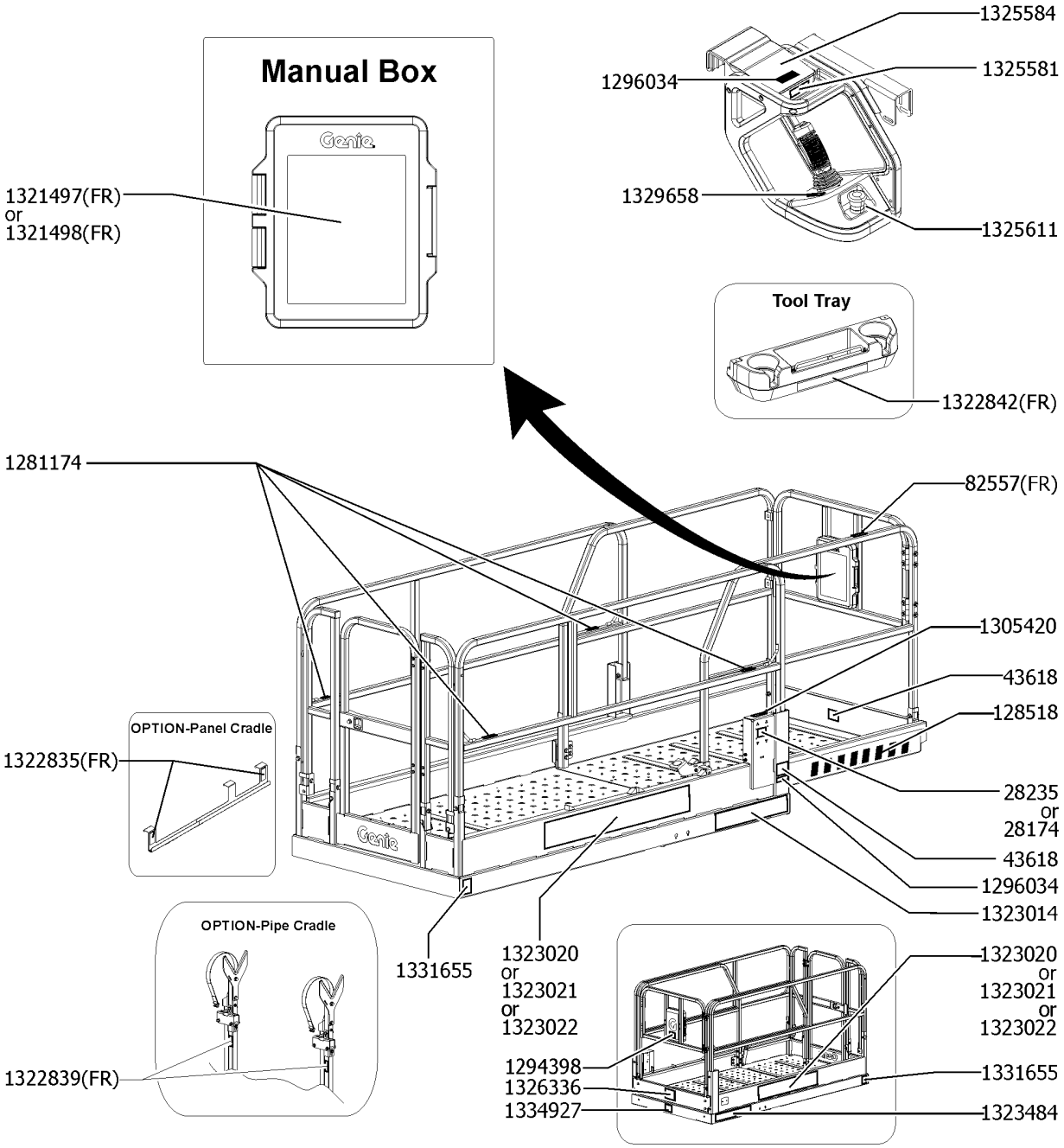
NOTE:
Part numbers with "(FR)" indicates French translation is available



Item	Part No.	Description	Qty.
28	1322123GT	DECAL,LABEL,TIRE SPECS, GS-3246/4046 only for GS3246 AUS and GS4046	2
29	1322152GT	DECAL,LABEL TRANSPORT DIAGRAM, GS32	1
30	1322448GT	DECAL, LABEL, WHEEL LOAD, GS-2646 GS2646	2
31	1322449GT	DECAL, LABEL, WHEEL LOAD, GS-3246 GS3246	2
32	1322450GT	DECAL, LABEL, WHEEL LOAD, GS-4046 GS4046	2
33	1322459GT	DECAL,EMERGENCY LOWERING	1
34	1323024GT	DECAL, LITHUM ION-32&46, RS Lithium Ion only	1
35	1323792GT	DECAL DANGER BRAKE REL SAFETY	1
36	1323969GT	DECAL, LABEL, WHEEL LOAD, GS-2646 AUS GS2646 AUS	2
37	1323970GT	DECAL, LABEL, WHEEL LOAD, GS-3246 AUS GS3246 AUS	2
38	1324550GT	DECAL, LABEL, WHEEL LOAD, GS-4046 AUS GS4046 AUS	1

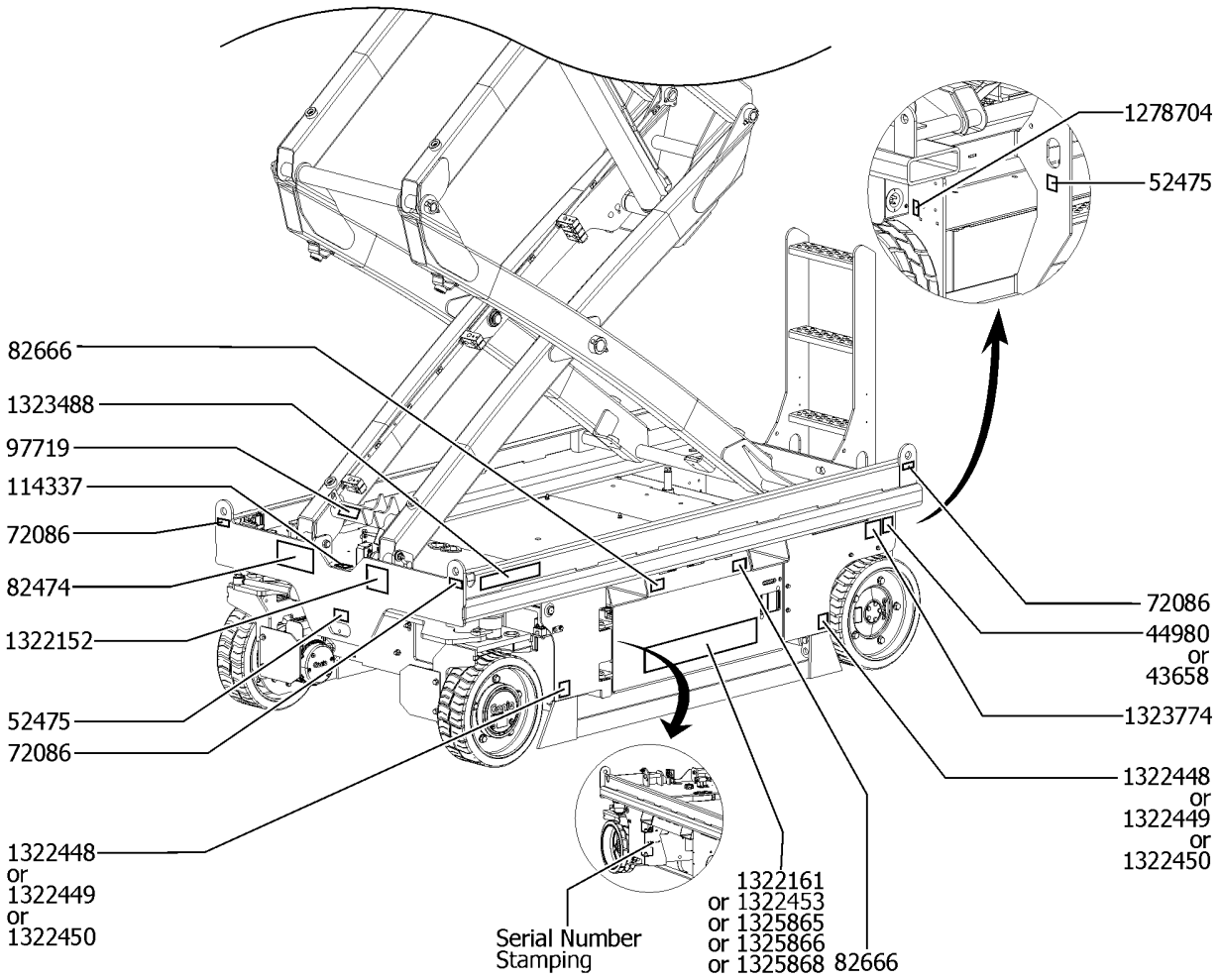
Platform, ANSI, CSA and AUS

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



Item	Part No.	Description	Qty.
1	28174GT	DECAL, POWER TO PLATFORM 230V** Power to platform option	1
2	28235GT	DECAL, POWER TO PLATFORM 115V** Power to platform option	1
3	43618GT	DECAL, LABEL - DIRECTION ARROWS	2
4	82557GT	DECAL,LABEL,PLAT CONT LOCATION	1
5	128518GT	TAPE,WARNING,BLK/YEL,108'***	108
6	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED	4
7	1294398GT	NEW ANSI CHECK MASK ANSI/CSA only	2
8	1296034GT	DECAL, SMARTLINK, DUAL ZONE	1
9	1305420GT	DECAL,LABEL,AIRLINE 110 PSI,H Air to Platform Option	1
10	1321497GT	DECAL,DANGER/WARNING, WORD LABEL, GS2646 only for GS2646	1
11	1321498GT	DECAL,DANGER/WARNING, WORD LABLE,GS3246/GS4046 only for GS3246 and GS4046	1
12	1322835GT	DECAL, DANGER, PANEL CARRIER,WORD,GS46	2
13	1322839GT	DECAL, DANGER, PIPE CRADLE,WORD,GS46	1
14	1322842GT	DECAL, DANGER, TOOL TRAY,WORD	1
15	1323014GT	DECAL, COSM, E-DRIVE, RS, GS-1932	1
16	1323020GT	DECAL, COSM, GENIE GS-2646 GS2646	2
17	1323021GT	DECAL, COSM, GENIE GS-3246 GS3246	2
18	1323022GT	DECAL, COSM, GENIE GS-4046 GS4046	2
19	1323484GT	DECAL, COSM, E-DRIVE, LS, GS-1932	1
20	1325581GT	DECAL,LABEL,OPERATOR CODES	1
21	1325584GT	DECAL, UI, PCON, STD, PROP, DUAL ZONE, GEN 2	1
22	1325611GT	DECAL,E-STOP,PCON,DUAL ZONE,GEN2	1
23	1326336GT	DECAL, COSM, G, GS32/GS46	1
24	1329658GT	DECAL, PROPEL,PCON, DUAL ZONE, GEN2	1
25	1331655GT	DECAL, OPTION, SPILL GUARD GS/GR	2
26	1334729GT	DECAL, COSM, ARROW	1

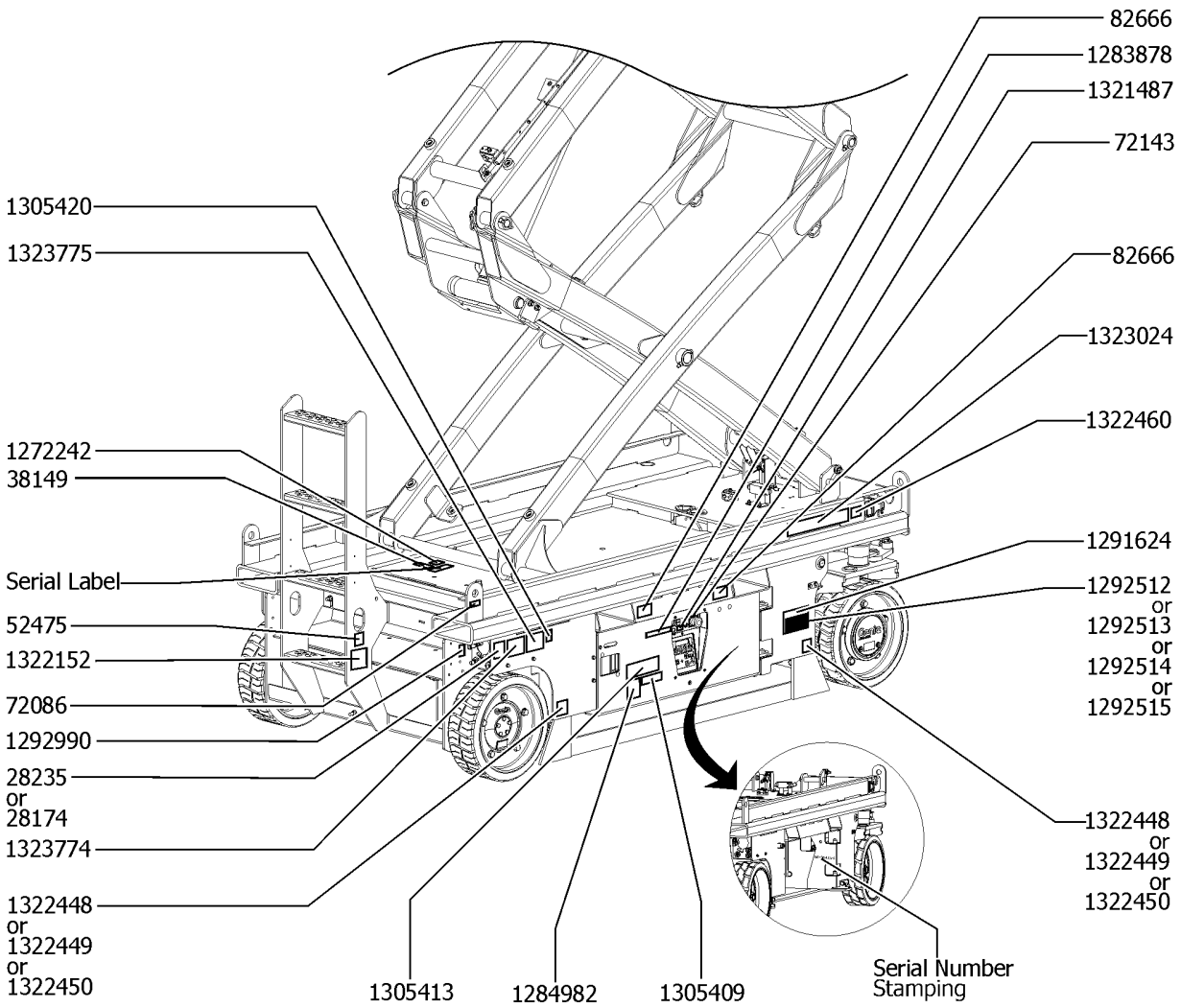
Battery Side



104.1 Symbol Decals, Battery Side

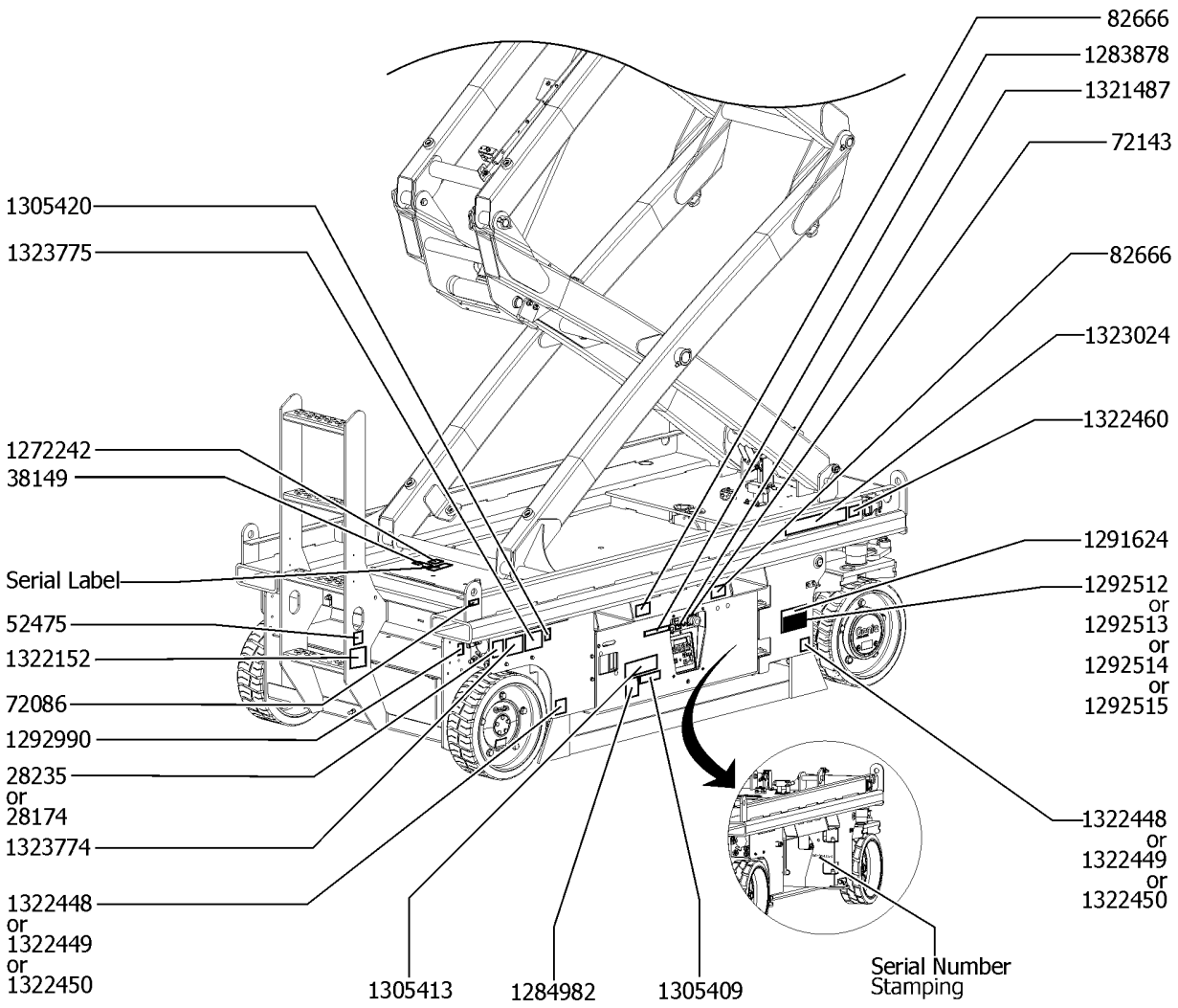
Item	Part No.	Description	Qty.
1	43658GT	DECAL, LABEL, PWR TO CHARGER 230 EU Power to charger option	1
2	44980GT	DECAL, LABEL, PWR TO CHARGER 115 UK Power to charger option	1
3	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	2
4	72086GT	DECAL,LABEL,LIFTING EYE	3
5	82474GT	DECAL SYMBOL USE SAFETY ARM	1
6	82666GT	DECAL,LABEL,FORKLIFT POCKET	2
7	97719GT	DECAL, LABEL, SAFETY ARM SYMBOL	1
8	114337GT	DECAL, SYM-TIP-OVER, LIM SWITCH	1
9	1278704GT	DECAL,CHARGE STATUS IND.	1
10	1322152GT	DECAL,LABEL TRANSPORT DIAGRAM, GS32	1
11	1322161GT	DECAL,BATTERY SAFETY,TIP OVER-BATTERY WEIGHT,COMPARTMENT ACCESS, GS32 only for GS2646 and GS3246	1
12	1322448GT	DECAL, LABEL, WHEEL LOAD, GS-2646 GS2646	2
13	1322449GT	DECAL, LABEL, WHEEL LOAD, GS-3246 GS3246	2
14	1322450GT	DECAL, LABEL, WHEEL LOAD, GS-4046 GS4046	2
15	1322453GT	DECAL,BATTERY SAFETY,TIP OVER-BATTERY WEIGHT,COMPARTMENT ACCESS, GS46 only for GS4046	1
16	1323488GT	DECAL, LITHUM ION-32&46, LS Lithium Ion only	1
17	1323774GT	DECAL SYMBOL ELECTRIC HAZARD PLUG	1
18	1325865GT	DECAL,LITHIUM BATTERY SAFETY,TIP OVER-BATTERY WEIGHT,COMPARTMENT ACCESS,ACE,GS32/GS46	1
19	1325866GT	DECAL,LITHIUM BATTERY SAFETY,TIP OVER-BATTERY WEIGHT,COMPARTMENT ACCESS,INVENTUS,GS32/GS46	1
20	1325868GT	DECAL,LITHIUM BATTERY SAFETY,TIP OVER-BATTERY WEIGHT,COMPARTMENT ACCESS,ACE,GS4046	1

Ground Controls Side



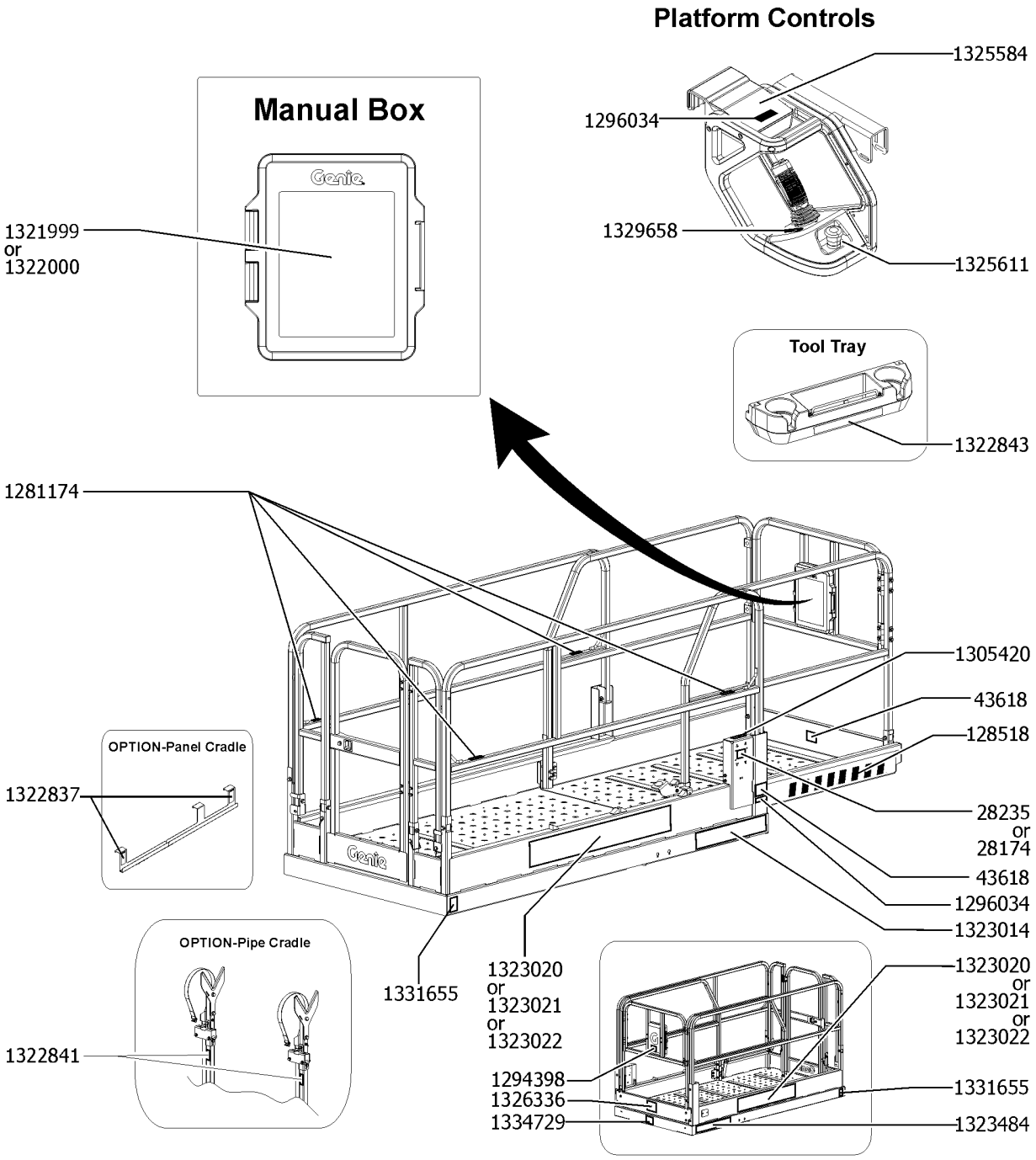
Item	Part No.	Description	Qty.
-	1333294GT	OPTION,METAL NAMEPLATE SLAB SCISSOR,ANSI Metal Nameplate, ANSI	1
-	1309980GT	OPTION,METAL NAMEPLATE SLAB SCISSOR,CE Metal Nameplate, CE	1
1	28174GT	DECAL, POWER TO PLATFORM 230V** Power to platform option	1
2	28235GT	DECAL, POWER TO PLATFORM 115V** Power to platform option	1
3	38149GT	DECAL LABEL PATENTS	1
4	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	1
5	72086GT	DECAL,LABEL,LIFTING EYE	1
6	72143GT	DECAL, EMERGENCY STOP, GR	1
7	82666GT	DECAL,LABEL,FORKLIFT POCKET	2
8	1272242GT	DECAL,MACHINE REGISTRATION/OWNER TRANSFER	1
9	1283878GT	DECAL, TECHPRO LINK	1
10	1284982GT	DECAL,ACCUMULATOR EXPLOSION HAZARD,SYMBOL	1
11	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1
12	1292512GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-1 No longer available (Supplier Part)	1
13	1292513GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2 No longer available (Supplier Part)	1
14	1292514GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-3 No longer available (Supplier Part)	1
15	1292515GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-4 No longer available (Supplier Part)	1
16	1292990GT	DECAL,RELEASE BRAKE	1
17	1305409GT	DECAL,IMPROPER OPERATION,SYMBOL, MINI,H	1
18	1305413GT	DECAL,SYMBOL ELECTRIC HAZARD,H	1
19	1305420GT	DECAL,LABEL,AIRLINE 110 PSI,H Air to Platform Option	1
20	1321487GT	DECAL,GCON PANEL,GS	1
21	1322152GT	DECAL,LABEL TRANSPORT DIAGRAM, GS32	1
22	1322448GT	DECAL, LABEL, WHEEL LOAD, GS-2646 GS2646	2
23	1322449GT	DECAL, LABEL, WHEEL LOAD, GS-3246 GS3246	2
24	1322450GT	DECAL, LABEL, WHEEL LOAD, GS-4046 GS4046	2
25	1322460GT	DECAL LABEL AUX LOWERING	1
26	1323024GT	DECAL, LITHUM ION-32&46, RS Lithium Ion only	1

Ground Controls Side



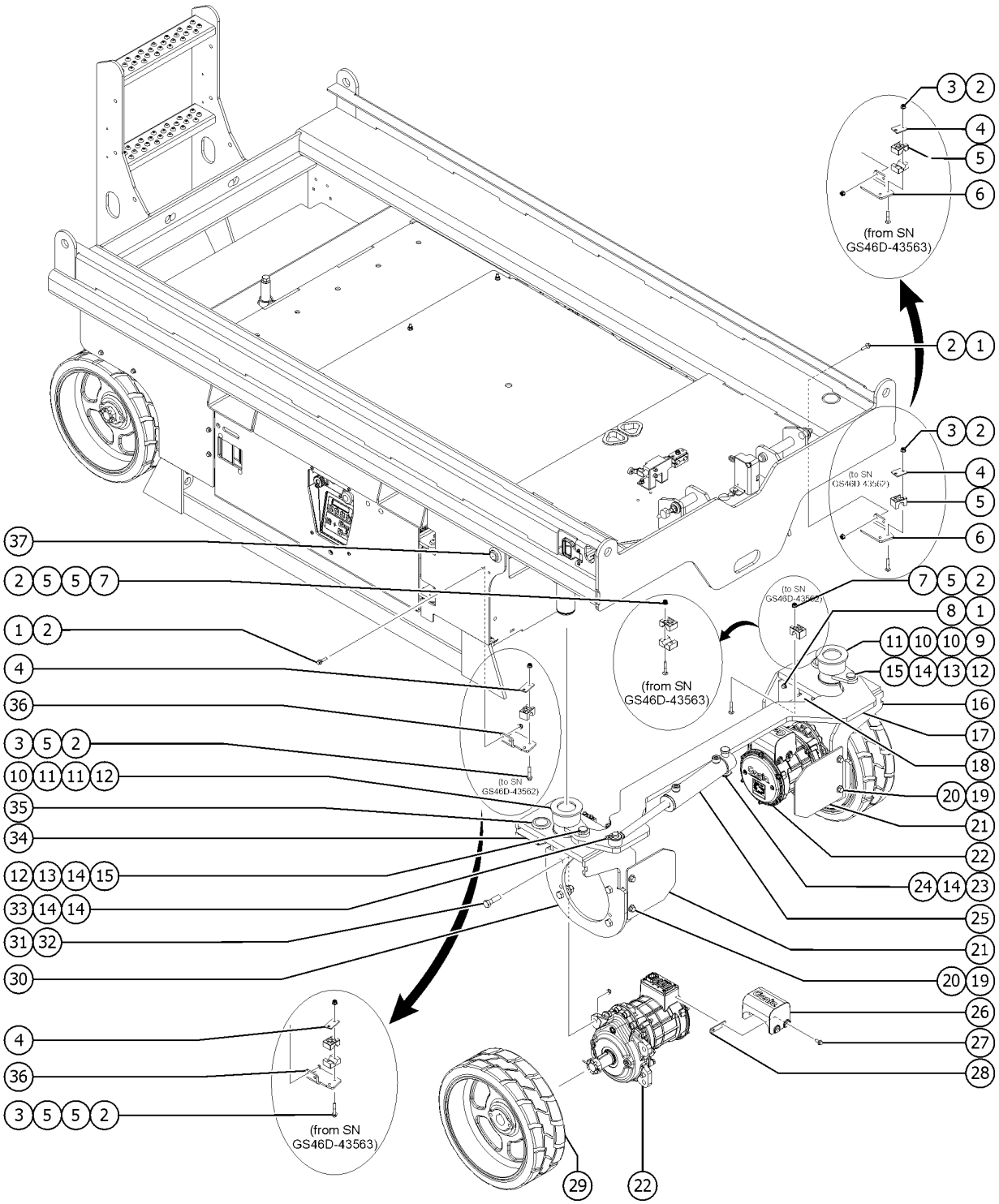
Item	*Part No.*	*Description*	*Qty.*
27	1323774GT	DECAL SYMBOL ELECTRIC HAZARD PLUG	1
28	1323775GT	DECAL SYMBOL BRAKE REL SAFETY	1

Platform, ANSI and CE



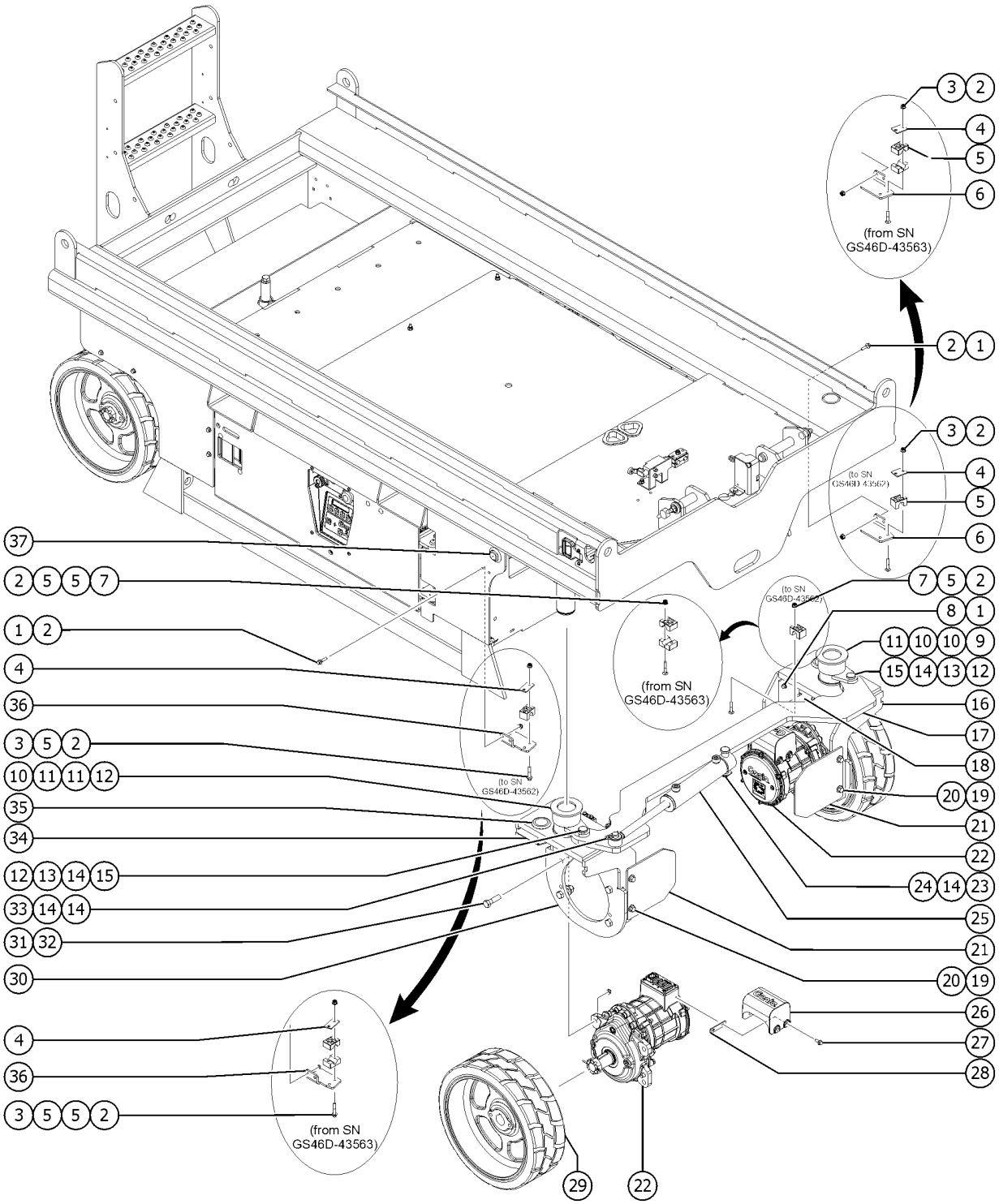
Item	Part No.	Description	Qty.
1	28174GT	DECAL, POWER TO PLATFORM 230V** Power to platform option	1
2	28235GT	DECAL, POWER TO PLATFORM 115V** Power to platform option	1
3	43618GT	DECAL, LABEL - DIRECTION ARROWS	2
4	128518GT	TAPE,WARNING,BLK/YEL,108'***	108
5	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED	4
6	1294398GT	NEW ANSI CHECK MASK	1
7	1296034GT	DECAL, SMARTLINK, DUAL ZONE	2
8	1305420GT	DECAL,LABEL,AIRLINE 110 PSI,H Air to Platform Option	1
9	1321999GT	DECAL, DANGER/WARNING, SYMBOL LABEL, GS2646	1
10	1322000GT	DECAL,DANGER/WARNING, SYMBOL LABLE,GS3246/GS4046	1
11	1322837GT	DECAL, DANGER, PANEL CARRIER,SYMBOL,GS46	2
12	1322841GT	DECAL, DANGER, PIPE CRADLE,SYMBOL,GS46	1
13	1322843GT	DECAL, DANGER, TOOL TRAY,SYMBOL	1
14	1323014GT	DECAL, COSM, E-DRIVE, RS, GS-1932	1
15	1323020GT	DECAL, COSM, GENIE GS-2646 GS2646	2
16	1323021GT	DECAL, COSM, GENIE GS-3246 GS3246	2
17	1323022GT	DECAL, COSM, GENIE GS-4046 GS4046	2
18	1323484GT	DECAL, COSM, E-DRIVE, LS, GS-1932	1
19	1325584GT	DECAL, UI, PCON, STD, PROP, DUAL ZONE, GEN 2	1
20	1325611GT	DECAL,E-STOP,PCON,DUAL ZONE,GEN2	1
21	1326336GT	DECAL, COSM, G, GS32/GS46	1
22	1329658GT	DECAL, PROPEL,PCON, DUAL ZONE, GEN2	1
23	1331655GT	DECAL, OPTION, SPILL GUARD GS/GR	2
24	1334729GT	DECAL, COSM, ARROW	1

201.1 Steer Linkage and Wheels



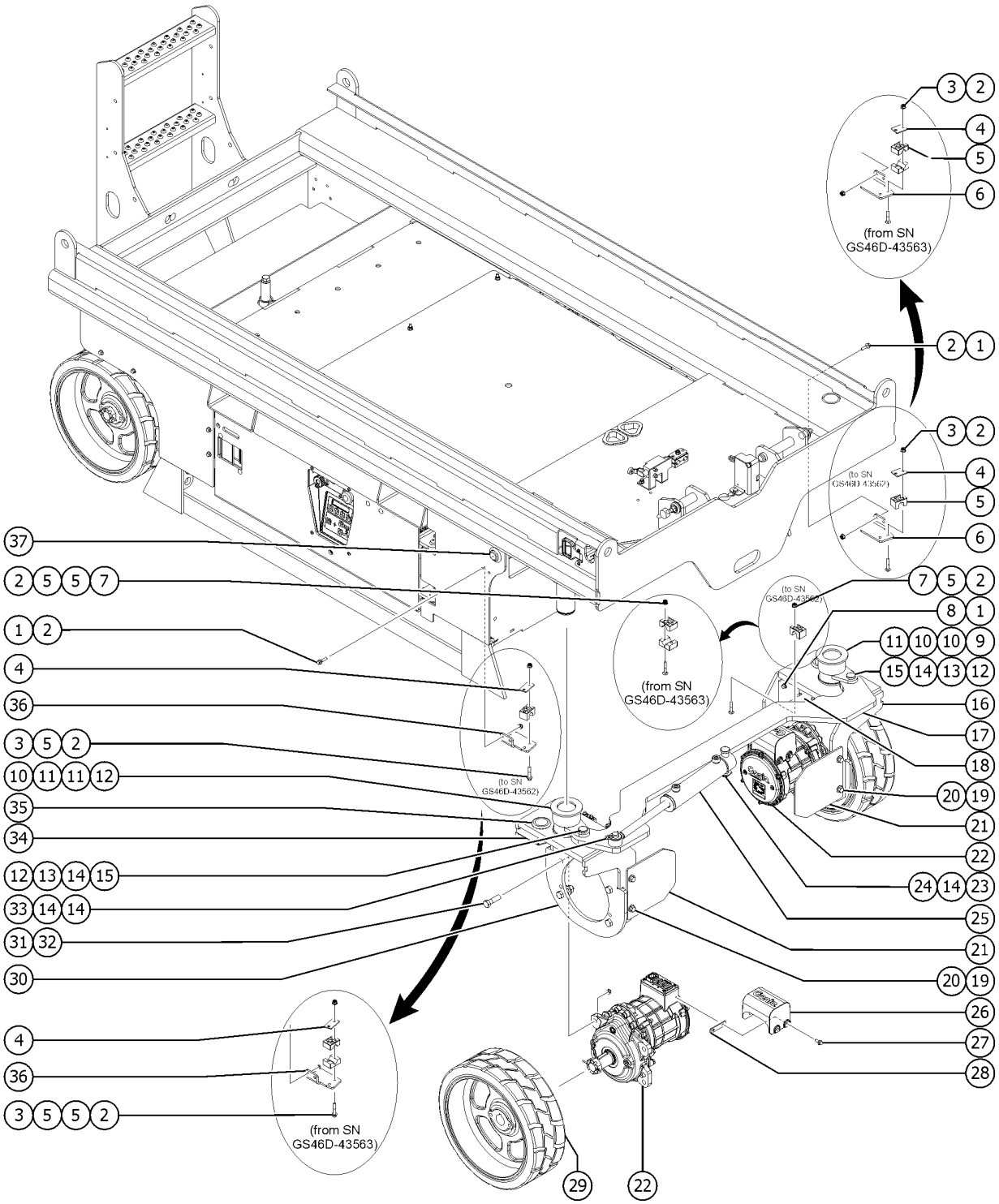
Item	Part No.	Description	Qty.
-	1323446GT	SLEEVE,CABLE ROUTING,GS32&46	2
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	6
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
3	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG (to SN GS46D-43562)	4
3B	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG (from SN GS46D-43563)	4
4	1330814GT	PLATE,STEER CABLE ROUTING,GS	2
5	1306358GT	CLAMP, ONE HOLE, 0.65-0.70 (to SN GS46D-43562)	4
5B	1314991GT	CLAMP ,CABLE,ONE HOLE,LS (from SN GS46D-43563)	8
6	1323438GT	PLATE,STEER CABLE ROUTING,GS2632&GS3232	1
7	1255756GT	BOLT,CARRIAGE,1/4-20X1.5,5,ZAG (to SN GS46D-43562)	4
7B	1255797GT	BOLT,CARRIAGE,1/4-20X2,5,ZAG (from SN GS46D-43563)	4
8	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2
9	1317256GT	WASHER,TRUST,UHMW	2
10	237827GT	WASHER,FLAT,2.00X3.00X.075,ZAG	4
11	1253815GT	SNAP RING,EXTERNAL,2.00,ZAG	2
12	1316848GT	PIN,CLEVIS,3/4X2.6,ZAG	2
13	1316654GT	SHIM, STEER, UHMW	2
14	1329638GT	WASHER,FLAT,.765X1.312X.059,ZAG	5
15	1331235GT	D PIN,3/4X0.078,ZAG	2
16	1317052GT	ASSY,YOKE,LT	1
16-	18720GT	BEARING,2.0IDX2.25ODX1.50L	2
17	1317893GT	ASSY,TIE ROD, GS46	1
17-	1331589GT	BEARING,FL,0.75IDX1.00ODX0.71L	2
18	1320628GT	FORMING,CABLE TRAY,LEFT	1
19	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	4
20	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	4
21	1316664GT	PLATE, MOTOR GUARD	2
22	1316631GT	DRIVETRAIN,MOTOR,GEARBOX,LARGE	2

201.1 Steer Linkage and Wheels



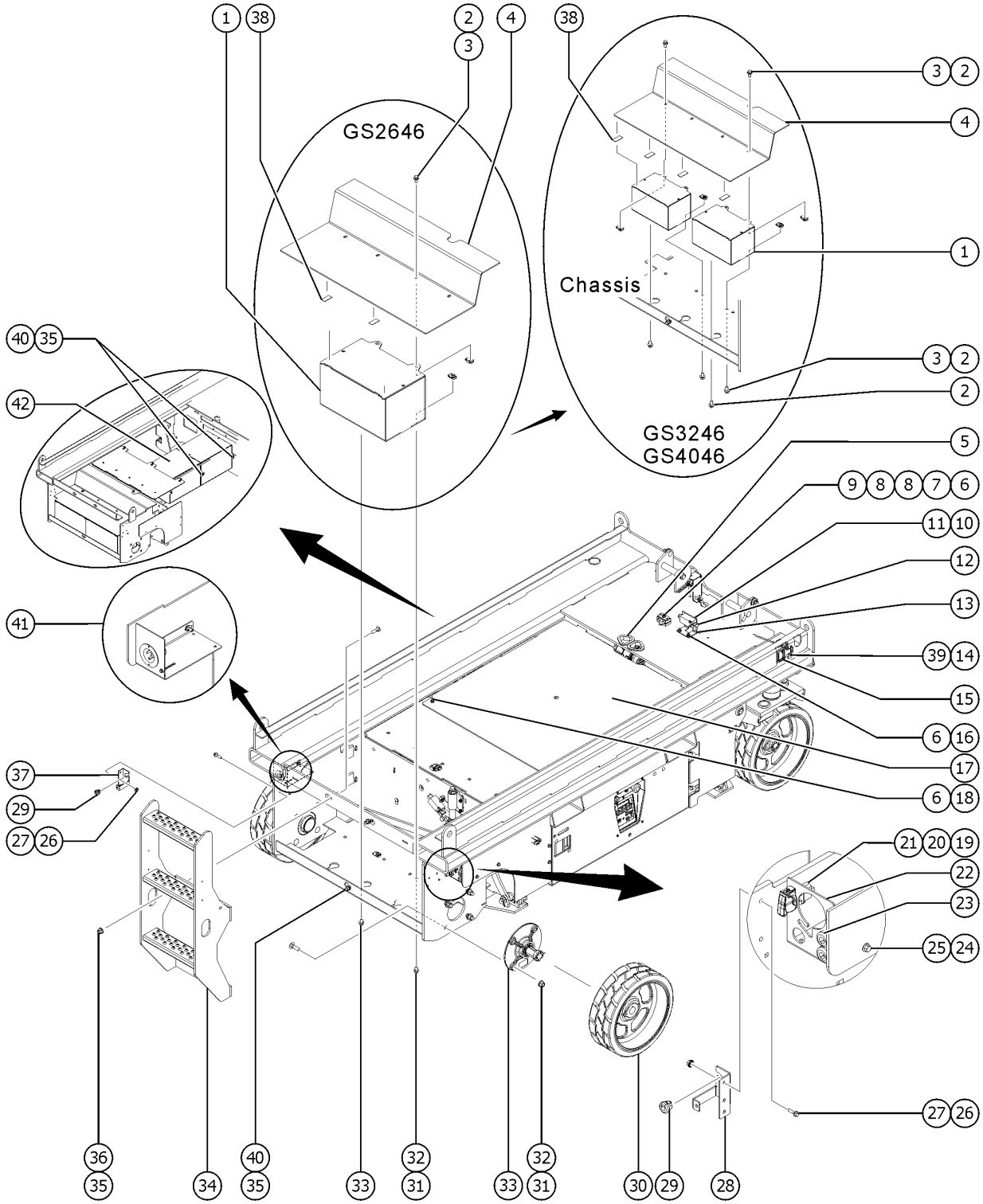
Item	Part No.	Description	Qty.
22-	1316717GT	GEARBOX,52:1,SP400D+	1
22-	1316715GT	DRIVE MOTOR, ACIM, GS, LARGE	1
22-	1326060GT	BRAKE SERVICE KIT,ACX-3842	1
22-	1326066GT	SEAL KIT PART,SP400D+	1
22-	1326067GT	BEARING KIT PART, SP400D+	1
22-	1296211GT	SPEED SENSOR SERVICE KIT (WITH SCREWS & GASKET) replaces 1326062GT	1
22-	1296209GT	TERMINAL BLOCK SVC KIT replaces 1326063GT	1
22B	1318301GT	DRIVETRAIN,MOTOR,GEARBOX,HS (GS-4046 and GS-3246 AUS)	2
22B-	1318302GT	GEARBOX,51:1,GS,HS (GS-4046 and GS-3246 AUS)	1
22B-	1299260GT	DRIVE MOTOR, ACIM, HS WIND, GS (GS-4046 and GS-3246 AUS)	1
22B-	1326061GT	BRAKE SERVICE KIT,ACX-3600 (GS-4046 and GS-3246 AUS), replaced by 131486GT	1
22B-	1313486GT	BRAKE SERVICE KIT WITH COVER	1
22B-	1296211GT	SPEED SENSOR SERVICE KIT (WITH SCREWS & GASKET) (replaces 1326062GT), (GS-4046 and GS-3246 AUS)	1
22B-	1296209GT	TERMINAL BLOCK SVC KIT (replaces 1326063GT), (GS-4046 and GS-3246 AUS)	1
22B-		SEAL KIT PART,VE01 no longer available	1
22B-	1296219GT	BEARING KIT,GEAR BOX (GS-4046 and GS-3246 AUS), (replaces 1326069GT)	1
22B-	1326070GT	COVER KIT PART, VE01 (GS-4046 and GS-3246 AUS)	1
23	1259195GT	PIN,CLEVIS,3/4X3.25,ZAG	1
24	824128GT	RUE RING, 3/4, ZAG	1
25	1308977GT	CYLINDER, GS/GR STEER	1
26	1320828GT	TERMINAL GUARD,PLASTIC	2
27	824131GT	SCREW,HHF,M6-1.0X16,DIN6921,10.9,ZAB	8
28	1323415GT	WASHER,STEEL	4
29	1256051GT	WHEEL &TIRE ASSY,LP,15”,EXMILE	2
29B	1288762GT	WHEEL ,GS4655 (GS-4046 and GS-3246 AUS)	2
30	1317053GT	ASSY,YOKE,RT	1
30-	18720GT	BEARING,2.0IDX2.25ODX1.50L	2
31	1255782GT	SCREW,HHC,1/2-13X2.0,8,ZAG	8

201.1 Steer Linkage and Wheels



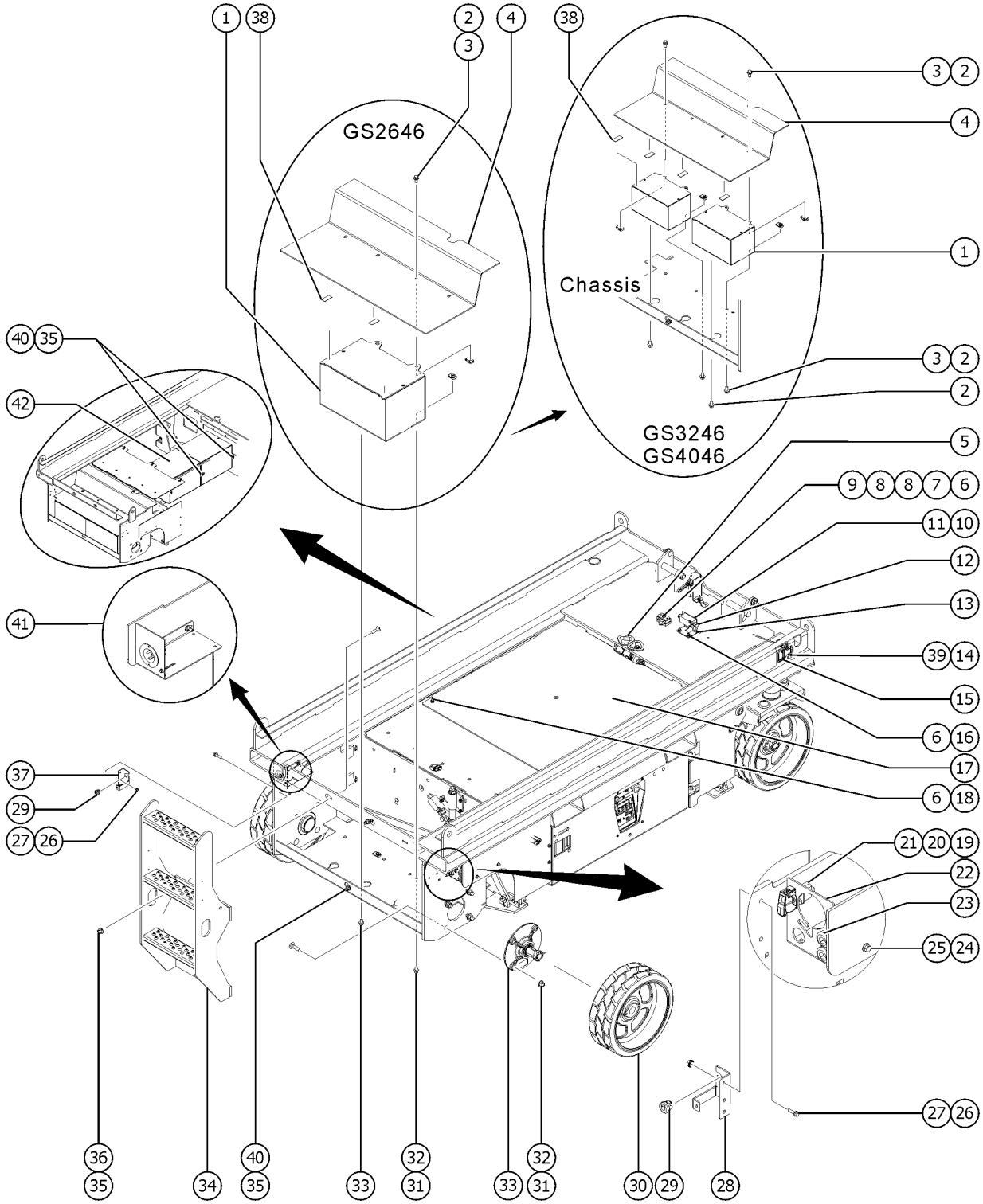
Item	Part No.	Description	Qty.
32	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	8
33	1259194GT	CLIP,HAIR PIN,.125X2,.5-.75,ZAG	1
34	1320627GT	FORMING,CABLE TRAY,RIGHT	1
35	1325834GT	GROMMENT,RUBBER 1.37X1.6X.83	2
36	1323437GT	PLATE, STEER CABLE ROUTING,GS2632&GS3232	1
37	1311603GT	ASSY. BEACON LED 24V DC	2

202.1 Non-steer Axle Installation and Counweight



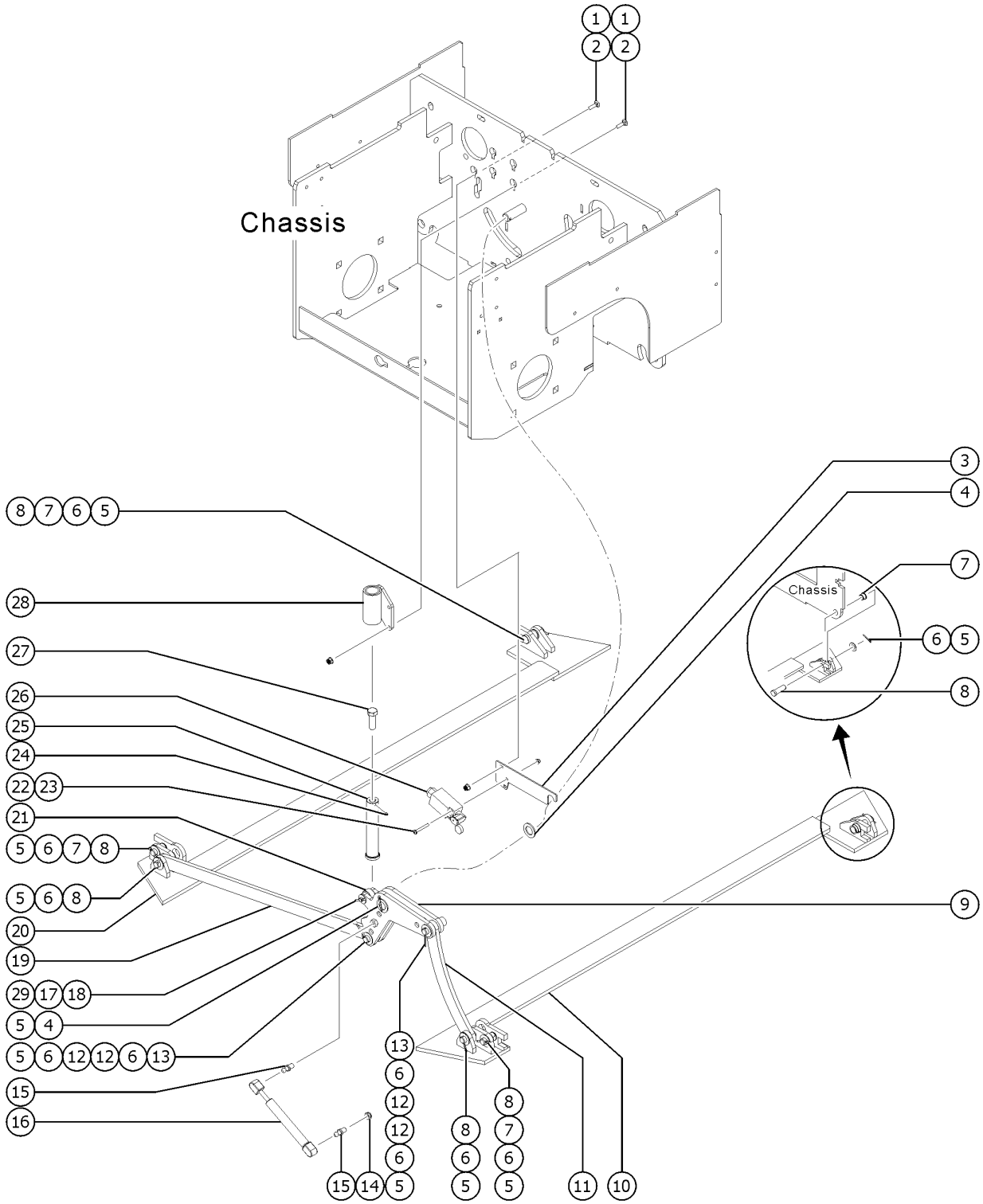
Item	Part No.	Description	Qty.
-	1327889GT	FORMING,AUS PTP BRKT, GS46 (AUS only)	1
1	1317190GT	REAR COUNTERWEIGHT,GSXX for GS-2646	1
1B	1317190GT	REAR COUNTERWEIGHT,GSXX for GS-2646 AUS, GS-3246, GS-3246 AUS and GS-4046	2
2	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	5
3	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
4	1321459GT	MOLDING, PH COVER	1
4B	1327235GT	FORMING,PH COVER,GS46 for APAC	1
5	105440GT	GROMMET, RUBBER 2.5 X 3.0	2
6	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	7
7	1323026GT	PLATE, HOSE ROUTING, BULKHEAD	1
8	78736GT	CLAMP,2 HOSE,PLASTIC	2
9	1258676GT	BOLT,CARRIAGE,1/4-20X2.5,5,ZAG	1
10	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	2
11	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
12	96948GT	SWITCH, LIMIT, W/ROLLER ARM***	1
13	1317180GT	FORMING,DOWN LIMIT SW,GS	1
14	1256460GT	SCREW,PHPM,10-24X1,ZAG	2
15	1320594GT	CABLE, EMERGENCY DOWN For GS-2646 and GS-3246	1
15B	1322447GT	CABLE, EMERGENCY DOWN For GS-4046 Only	1
16	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	2
17	1321460GT	PLATE, TOP COVER	1
17B	1327194GT	PLATE,TOP COVER,GS46 for APAC	1
18	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	3
19	128584GT	SWITCH TOGGLE SPDT 2P MNT SHDR	1
20	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
21	1291578GT	GUARD,TOOGLE SWITCH	1
22	1317229GT	FORMING, CHARGER PLUG BRACKET US, EURO, DOMESTIC, No Plug option	1
22B	1320812GT	FORMING, CHARGER PLUG BRACKET, AS R AUS no plug option	1

202.1 Non-steer Axle Installation and Counweight



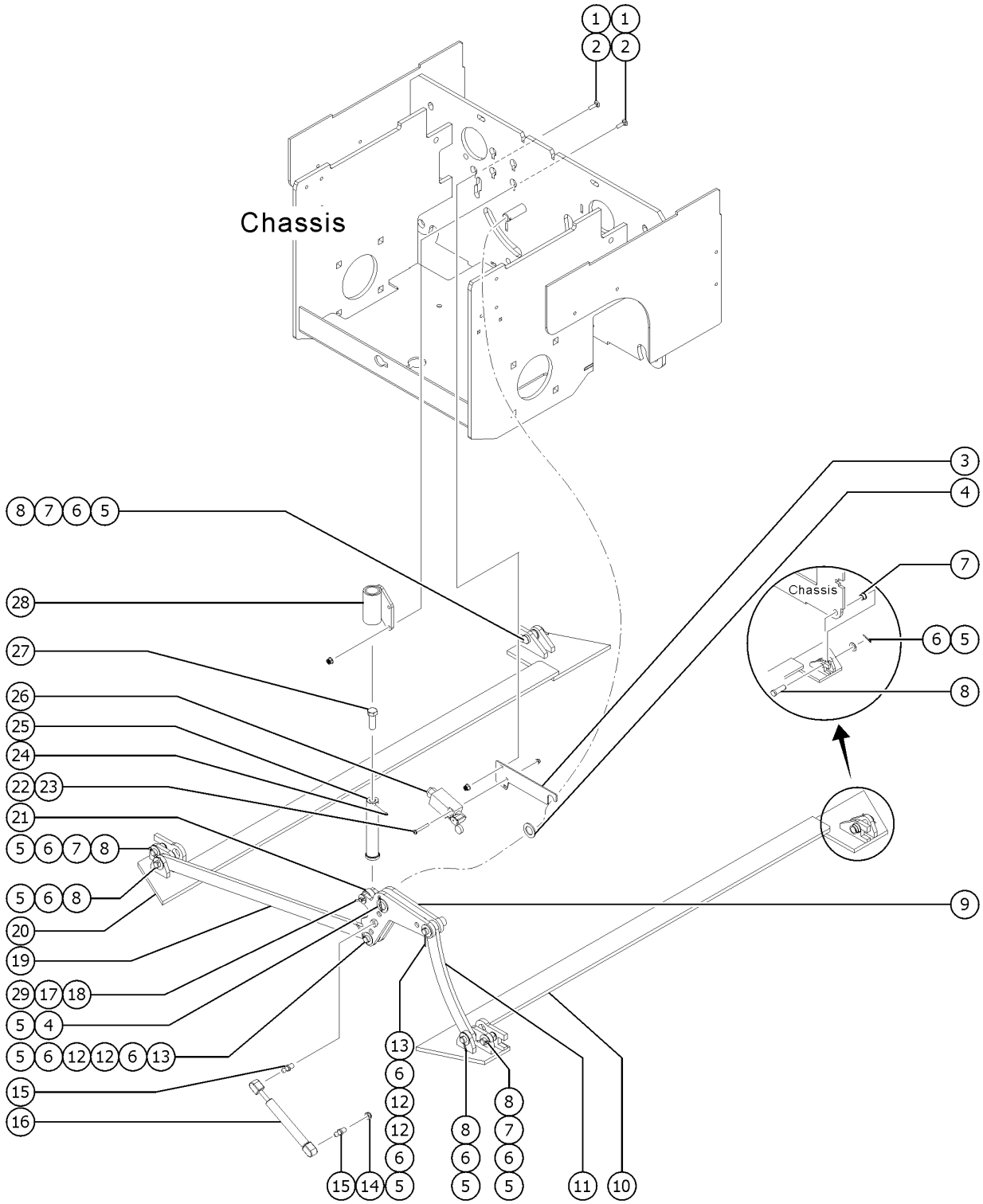
Item	Part No.	Description	Qty.
23	128118GT	BUSHING,STRAIN RELIEF,.875/.40	2
24	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
25	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2
26	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	4
27	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	4
28	1326610GT	FORMING,CHARGER PLUG BRACKET,R	1
29	128118GT	BUSHING,STRAIN RELIEF,.875/.40	2
30	1256051GT	WHEEL &TIRE ASSY,LP,15",EXMILE For GS-2646 and GS-3246	2
30B	1288762GT	WHEEL ,GS4655 GS-4046 and GS-3246 AUS	2
31	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	8
32	1256115GT	BOLT,CARRIAGE,1/2-13X1.75,5,ZAG For GS-2646 and GS-3246	8
32B	1256844GT	SCREW,HHC,1/2-13X1.5,8,ZAG GS-4046 and GS-3246 AUS	8
33	1316677GT	ASSY,SPINDLE.GS32 For GS-2646 and GS-3246	2
33B	1318270GT	ASSY,SPINDLE,GS46 GS-4046 and GS-3246 AUS	2
34	1317336GT	WELDMENT, LADDER GS-2646	1
34B	1316964GT	WELDMENT,LADDER GS-3246 and GS-4046	1
35	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	7
36	1268766GT	BOLT,CARRIAGE,3/8-16X1.75,5,ZAG	2
37	1326608GT	FORMING,CHARGER PLUG BRACKET,L	1
38	1335177GT	FOAM WITH BACK GUM,1.58*0.75*0.039 For GS-2646	2
38B	1335177GT	FOAM WITH BACK GUM,1.58*0.75*0.039 For GS-3246 and GS-4046	4
39	1326830GT	PLATE,EMERGENCY DOWN SPACER	2
40	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	5
41		Ref. Power to Charger refer to 612.1	
42	1317568GT	BELLY COUNTERWEIGHT,GS46 for GS-4046 and GS-2646 AUS	2
42B	1317568GT	BELLY COUNTERWEIGHT,GS46 for GS-3246 AUS and GS-4046 AUS	3

203.1 Pothole Protection Assembly



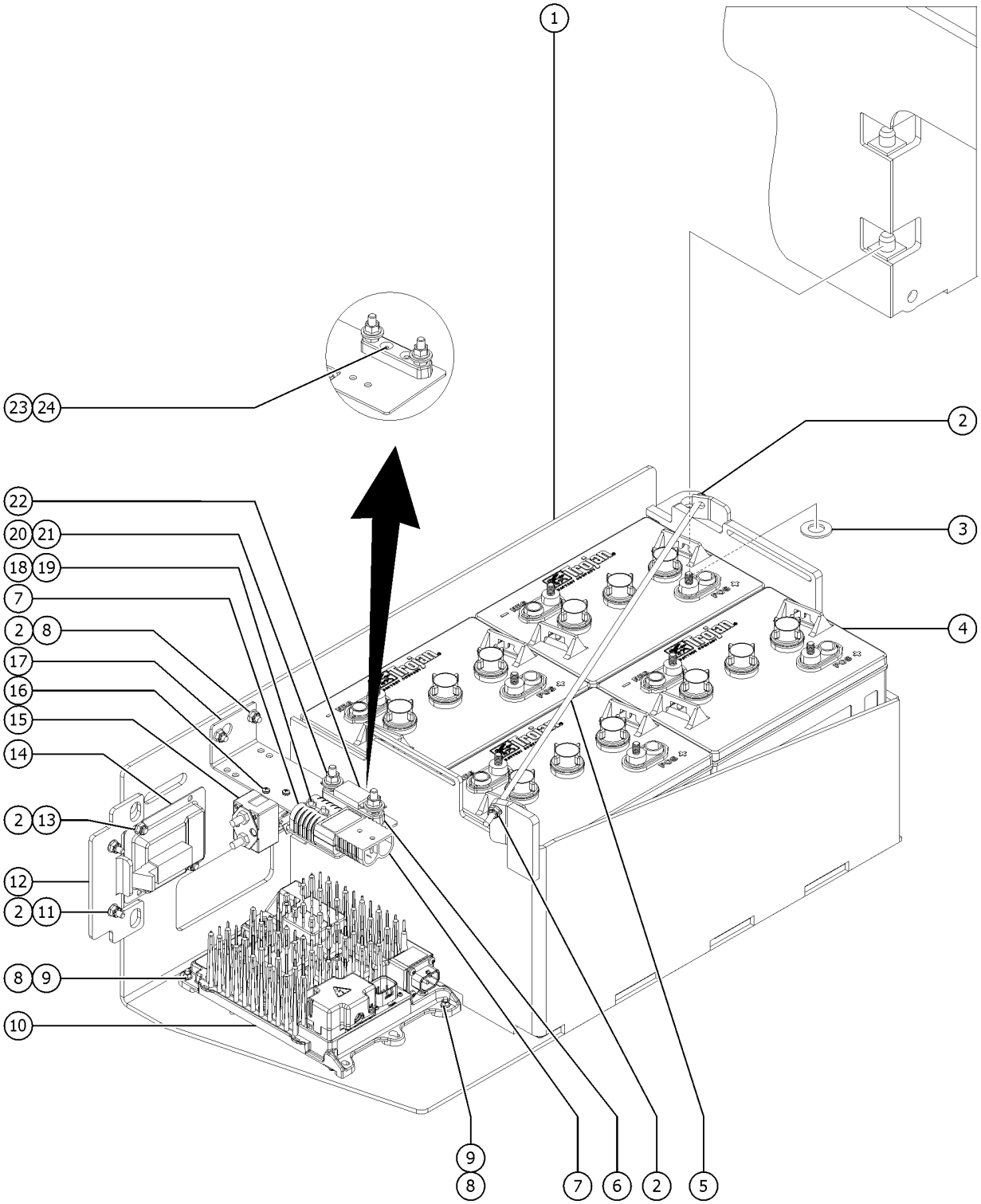
Item	Part No.	Description	Qty.
1	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	5
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	5
3	1319915GT	SHIM,PH LIMIT	1
4	1259686GT	WASHER,FLAT,.765X1.312X.093,ZAG	2
5	1259177GT	RUE RING,5/8,ZAG	9
6	1259180GT	WASHER,SHIM,.625X1.188X.064,ZAG	10
7	105156GT	BUSHING, FLNGD, .63 X .77 X .38	4
8	1259197GT	PIN,CLEVIS,.625X1.88,ZAG	6
9	1316618GT	ASSY, PH BELL CRANK	1
9-	105720GT	BUSHING, FLANGED, .75 X 1 X 1.38	1
10	1317225GT	WLDMT,POTHOLE GUARD,RIGHT	1
11	1317580GT	PLATE, POTHOLE LINK RIGHT	1
12	96085GT	WASHER, THRUST, .63 X 1.13 X .06	4
13	1259179GT	PIN,CLEVIS,.625X1.79,ZAG	2
14	1283028GT	NUT,LP NYLOCK,3/8-16,2,ZAG	1
15	78086GT	BALL STUD, GAS STRUT, 3/8-16	2
16	39542GT	GAS SHOCK, SCISSORS***	1
17	825358GT	WASHER,FLAT,5/16,USS,ZAG	1
18	1259178GT	PIN,CLEVIS,.375X1.75,ZAG	1
19	1317579GT	PLATE,POTHOLE LINK LEFT	1
20	1317224GT	WLDMT,POTHOLE GUARD,LEFT	1
21	96541GT	CAM FOLLOWER, 1.125 X .375, DELRIN	1
22	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	2
23	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
24	229146GT	SCREW,SET,8-32X.25	1
25	1316621GT	PIN, PH PUSHER	1
26	96948GT	SWITCH, LIMIT, W/ROLLER ARM***	1
27	1318808GT	SCREW,HHC,1/2-20X1.5,8,ZAG	1

203.1 Pothole Protection Assembly



Item	*Part No.*	*Description*	*Qty.*
28	1316603GT	ASSY, PH PUSHER GUIDE	1
28-	25817GT	BEARING,1.00IDX1.25ODX1.00L	2
29	1331383GT	PIN, COTTER, .125 X .75,ZAG	1

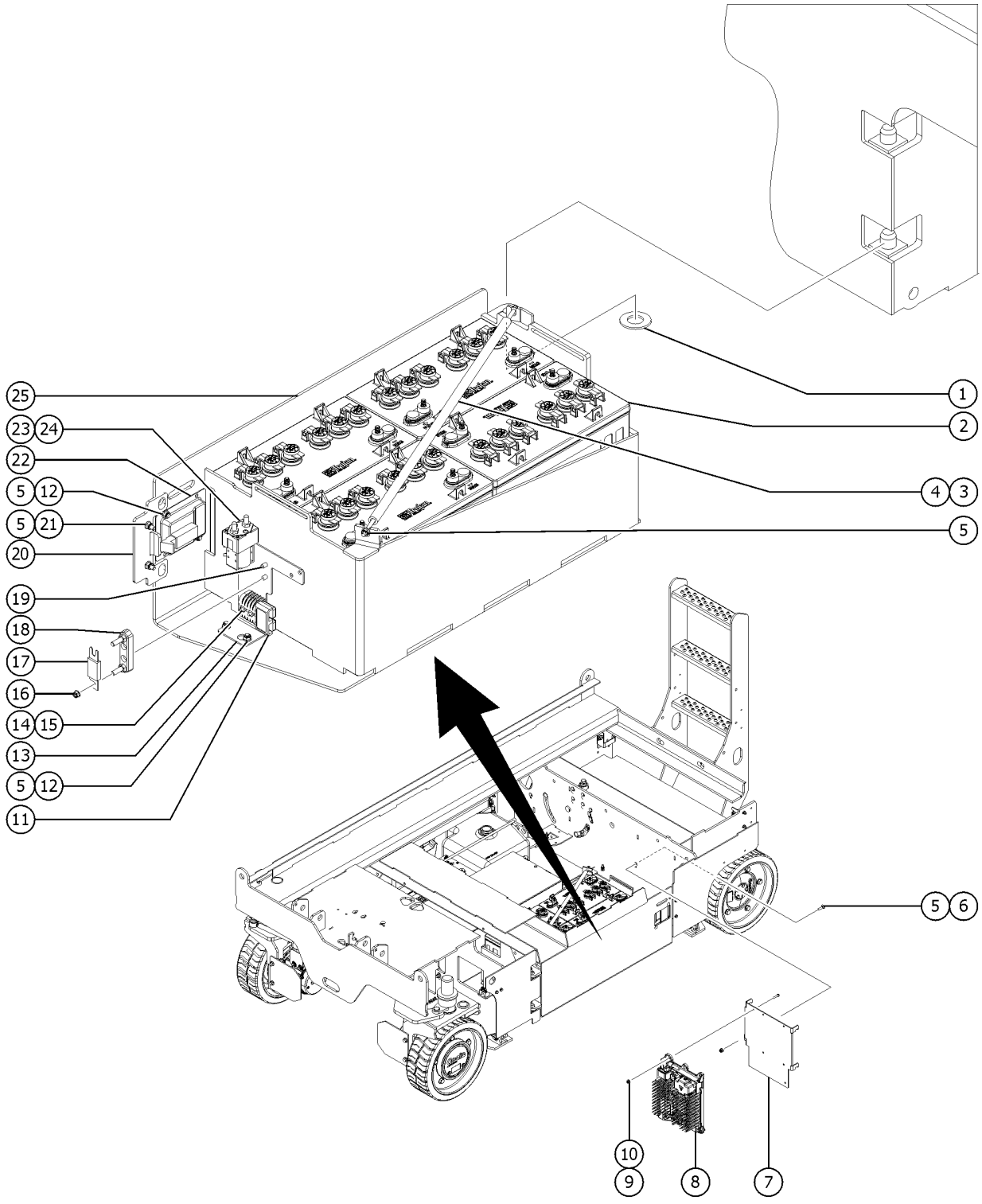
204.1 Battery Pack Tray, GS-2646, GS-3246



204.1 Battery Pack Tray, GS-2646, GS-3246

Item	Part No.	Description	Qty.
1	1316943GT	WELDMENT, BATTERY TRAY	1
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	10
3	1256863GT	WASHER,FLAT,.75,F436,HRD,ZAG	1
4	1299390GT	BATT,6V,210AH T605 LPT\3CAP	4
4B	1329095GT	LEOCH AGM,LDC6-224-GC2,6V224AH	4
4C	1326720GT	BATTERY 6V,228AH,T105 AGM	4
5	30784-2550GT	THREADED ROD, (1/4-20), 25.50	1
6	66717GT	FUSE BLOCK, ANN & ANL FUSE	2
7	1288481GT	QUICK DISCONNECT CASING, BATT SB120	2
8	826516GT	SCREW, PHPM, 10-32 X 1.0, ZAG	2
9	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	2
10		Ref. Charger refer to 205.1	1
11	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
12	1329952GT	FORMING,TRAY LIMIT	1
13	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	2
14	55675GT	LATCH, LRG PADDLE HANDLE GS90	1
15	1304130GT	CONTACTOR,24V,80A,SPST,SEAL,UNBRANDED	1
16	824217GT	SCREW, PHPM SEMS ET, M4-.7 X 8, ZAB	2
17	1319283GT	FORMING, CONTACTOR/FUSE BRACKET	1
18	1257264GT	SCREW,BHC,10-32X1.5,F835,ZAG	2
19	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
20	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	2
21	825358GT	WASHER,FLAT,5/16,USS,ZAG	2
22	40833GT	FUSE, 275AMP, VERY FAST ACTING	1
23	1260704GT	SCREW,FHS,1/4-20X1,F835,ZAG	2
24	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	2

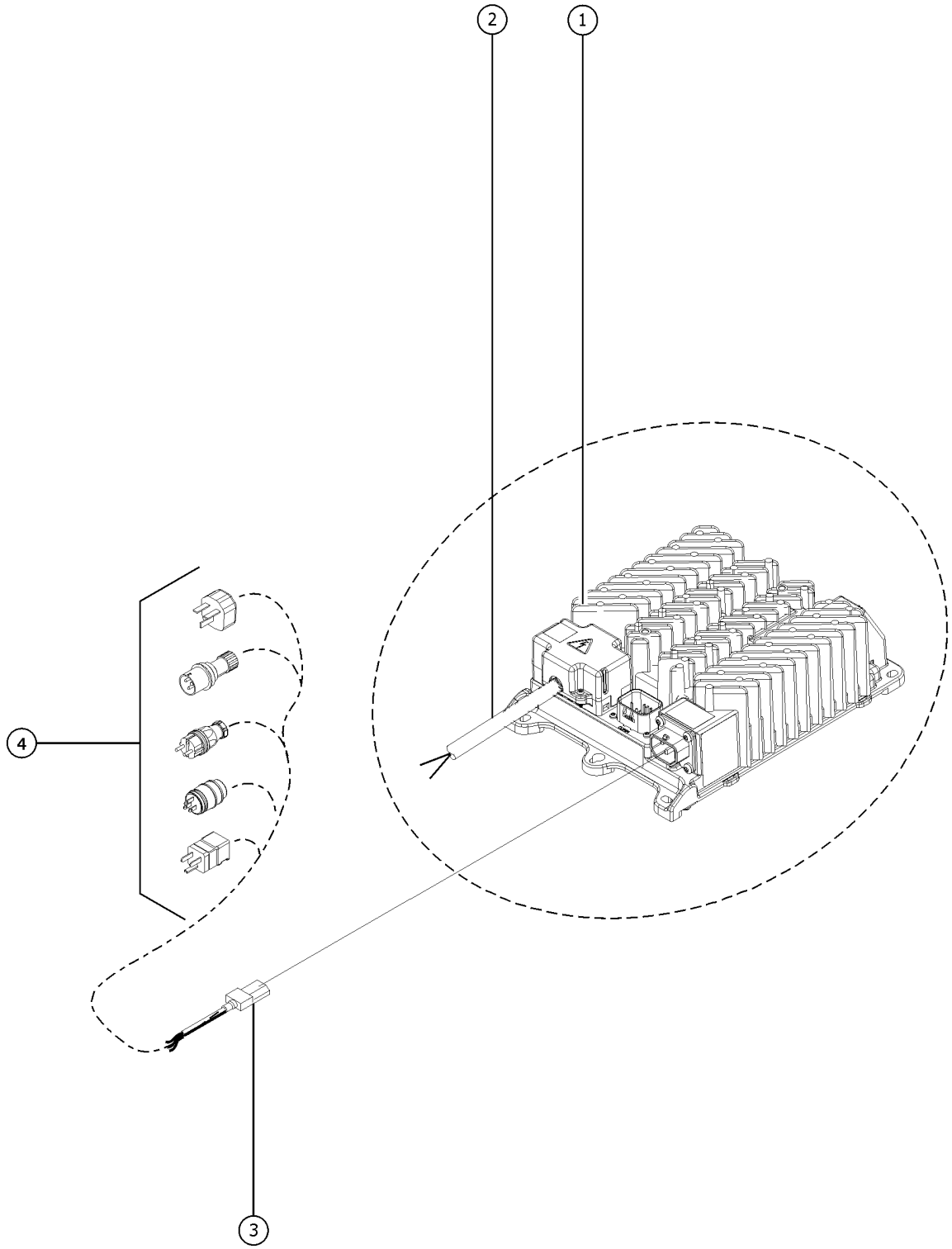
204.2 Battery Pack Tray, GS-4046



204.2 Battery Pack Tray, GS-4046

Item	Part No.	Description	Qty.
1	1256863GT	WASHER,FLAT,.75,F436,HRD,ZAG	1
2	T113971GT	BATTERY,12V,150AH, T1275	4
2B	1331759GT	LEOCH AGM,LDC12-150-GC12,12V150AH-H	4
2C	1329311GT	BATTERY 12V,132AH,T1275 AGM	4
3	75631-25GT	HOSE,AIR 3/8-25	1
4	237165GT	THREADED ROD,1/4-20,28.5"	1
5	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	6
6	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	1
7	1319963GT	FORMING,CHARGER BRACKET	1
8		Ref. Charger refer to 205.1	1
9	826516GT	SCREW, PHPM, 10-32 X 1.0, ZAG	2
10	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	2
11	1288481GT	QUICK DISCONNECT CASING, BATT SB120	2
12	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	4
13	1321458GT	FORMING, CONTACTOR/FUSE BRACKET	1
14	1257264GT	SCREW,BHC,10-32X1.5,F835,ZAG	2
15	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
16	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	2
17	40833GT	FUSE, 275AMP, VERY FAST ACTING	1
18	66717GT	FUSE BLOCK, ANN & ANL FUSE	1
19	1259266GT	SCREW,HEX UNSLOTTED,14-10X.5,TYPE C,ZAG	2
20	1329952GT	FORMING,TRAY LIMIT	1
21	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
22	55675GT	LATCH, LRG PADDLE HANDLE GS90	1
23	1304130GT	CONTACTOR,24V,80A,SPST,SEAL,UNBRANDED	1
24	824217GT	SCREW, PHPM SEMS ET, M4-.7 X 8, ZAB	2
25	1317693GT	WELDMENT,BATTERY TRAY,GS4046	1

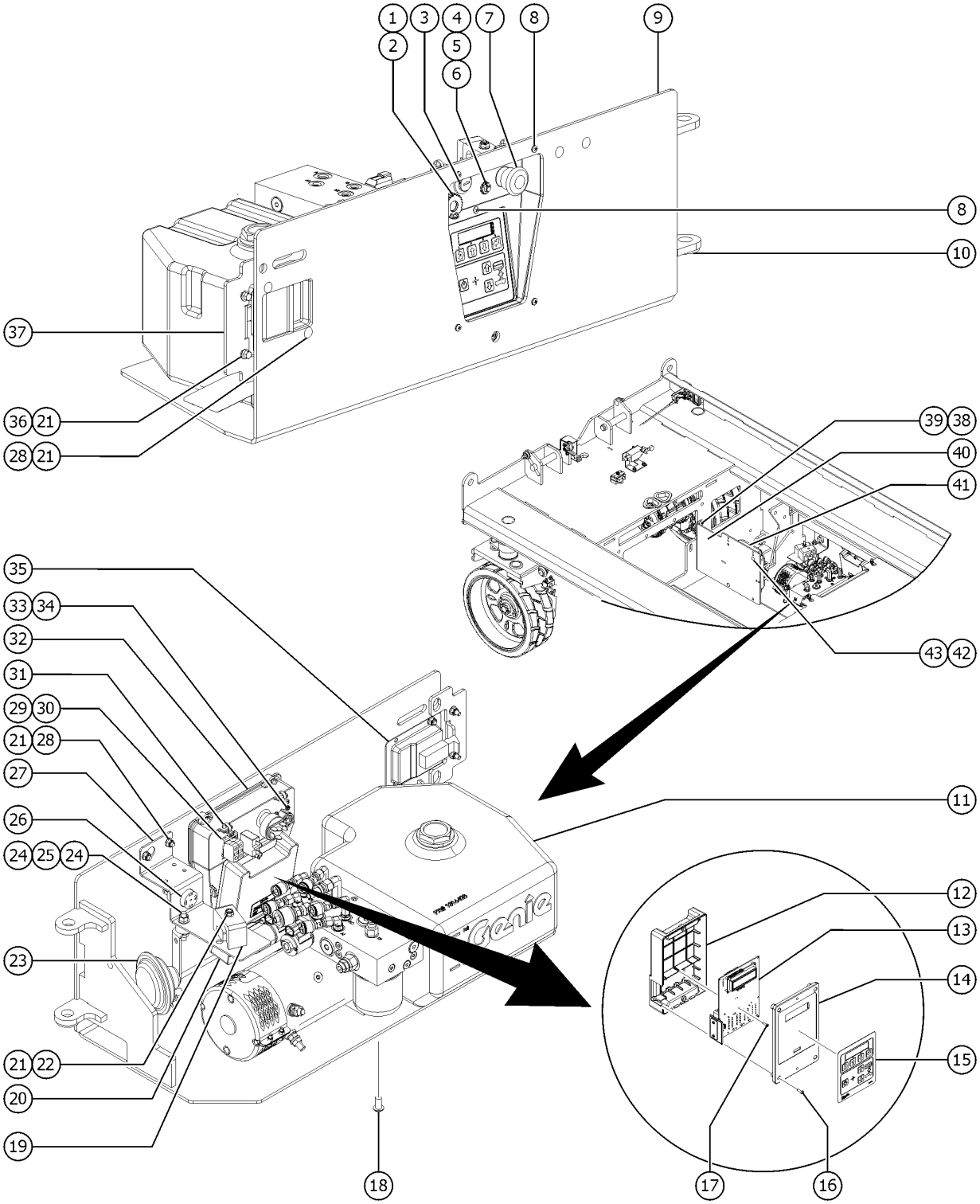
205.1 Battery Charger



205.1 Battery Charger

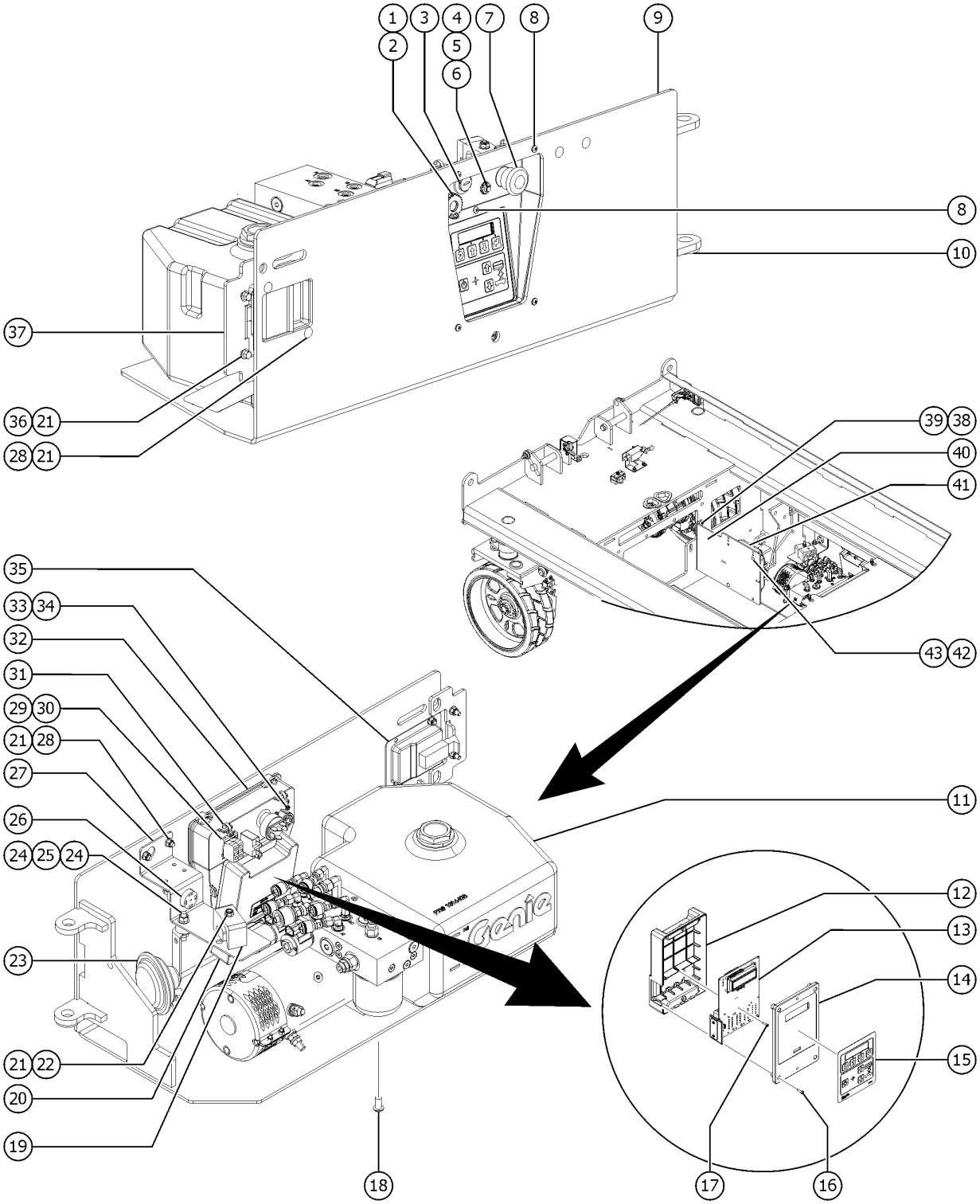
Item	*Part No.*	*Description*	*Qty.*
1	1272232GT	CHARGER,24V,650W,USB	1
2	1273576GT	CABLE ASSY,CHARGER/BATTERY GS-2646&GS-3246	1
2B	1272844GT	CABLE,CHARGER, DC, W/ BTS GS-2646&GS-3246	1
2C	1324810GT	CABLE ASSY, CHARGER/BATTERY GS-4046	1
2D	1327186GT	CABLE ASSY,CHARGER/BATTERY,W/T GS-4046	1
3	1272557GT	POWER CORD, IEC 320, 90º	1
4		Ref. PLUG, ELECTRICAL (refer to 612.1)	1

206.1 GCON Tray and Motor Controller

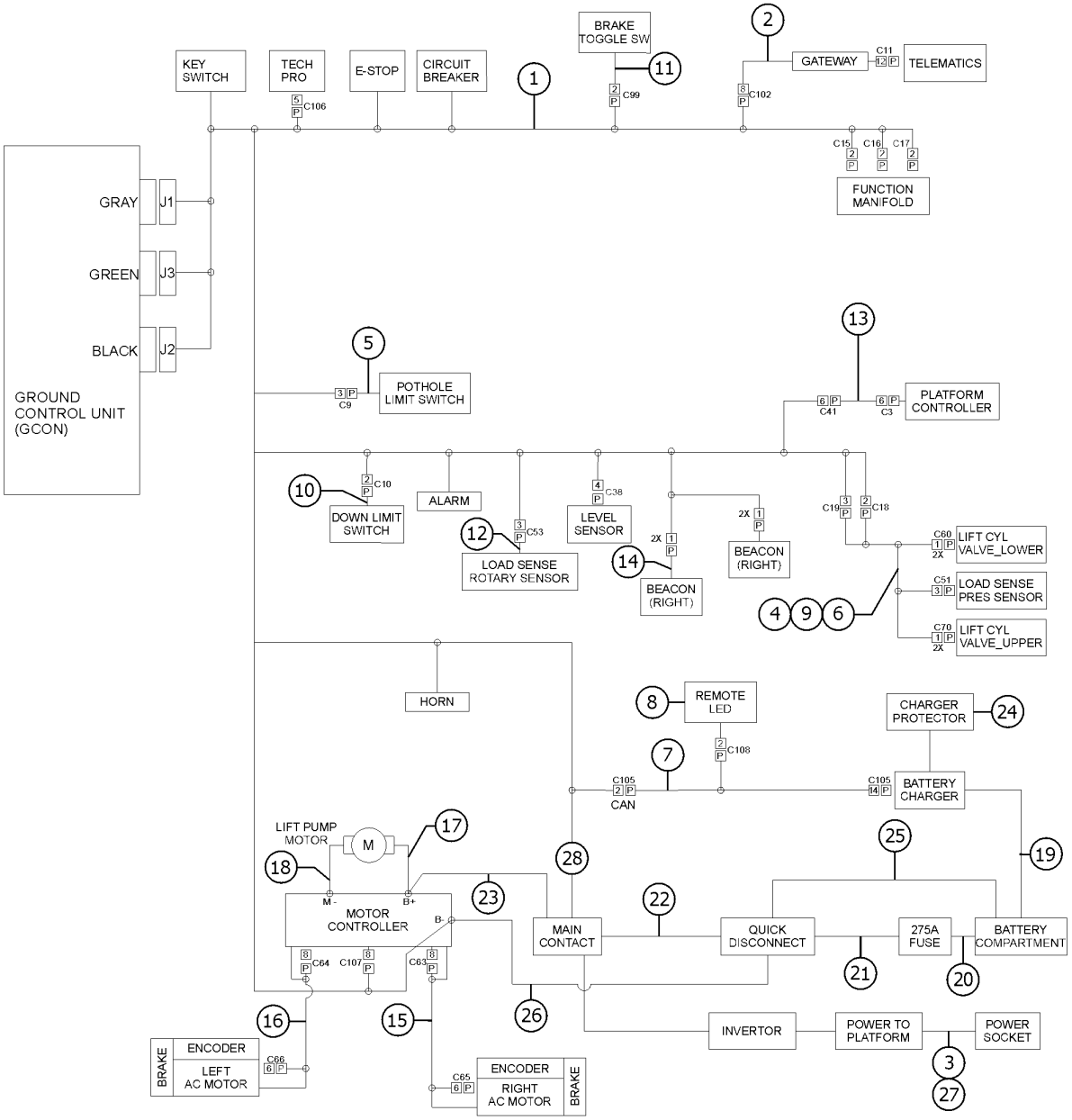


Item	Part No.	Description	Qty.
1	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
2	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10	1
3	96008GT	KEYSWITCH,3 POS. W/KEYS	1
3B	83131GT	KEYSWITCH,3 POS W/KEYS,LOCKING	1
4	96452GT	CIRCUIT BREAKER, 7.0 AMP***	1
5	122994GT	NICKEL PLATED JAM NUT	1
6	6700GT	WASHER, STAR, EXTERNAL, .375	1
7	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
8	826516GT	SCREW, PHPM, 10-32 X 1.0, ZAG	
9	1316939GT	WELDMENT, G-CON TRAY	1
10	1256863GT	WASHER,FLAT,.75,F436,HRD,ZAG	1
11		Ref. POWER UNIT refer to 502.1	1
12	T106372GT	ENCLOSURE,GC21-19,BK	1
12-	1326173GT	LABEL,SERIAL,STD,GCON,GS	2
13	1326168GT	PCBA,GCON,STD,DUAL ZONE,GEN2	1
14	T106366GT	ENCLOSURE,GC27-25/GC21-19,FRNT	1
15	137562GT	DECAL,MEMBRANE, GR/GRC/GS GCON	1
16	137668GT	SCREW,PHM,6-19X.75, 48-2 TRI-L	4
17	137637GT	SCREW,PHM,4-20X.5, 48-2 TRI-L	1
18	1256472GT	SCREW,BHC,3/8-16X.75,F835,ZAG	2
19	1320135GT	CLAMP, HOSE, HYD TRAY	1
20	1326171GT	GCON,STD,DUAL ZONE,GEN2	1
21	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
22	1258676GT	BOLT,CARRIAGE,1/4-20X2.5,5,ZAG	1
23	1311282GT	HORN,24VDC,SPADE TERMINALS	1
24	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	1
25	1275722GT	ISOLATOR,HORN,5/16-18 THRD	1
26	39540GT	ALARM, STEADY TONE***	1

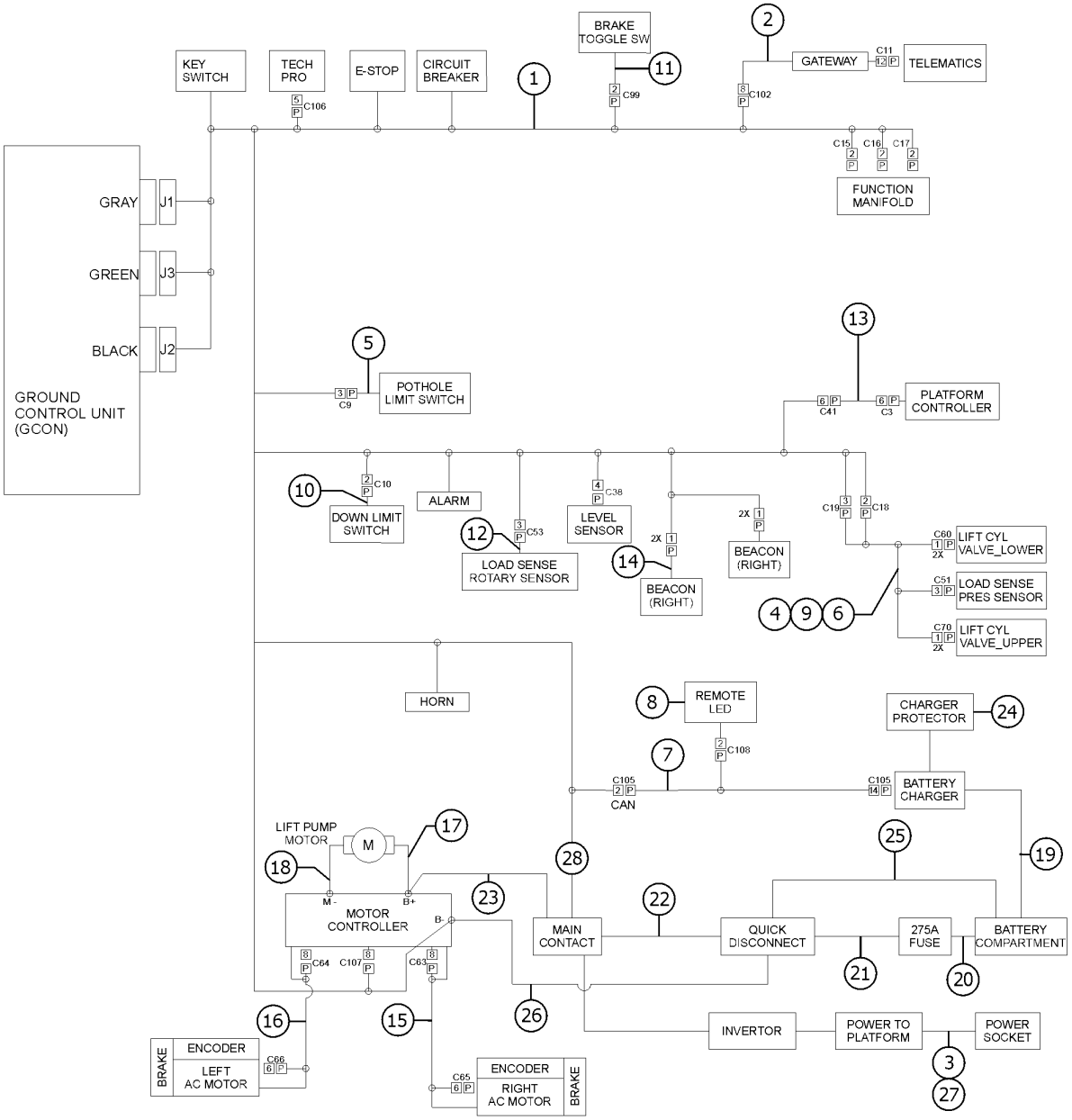
206.1 GCON Tray and Motor Controller



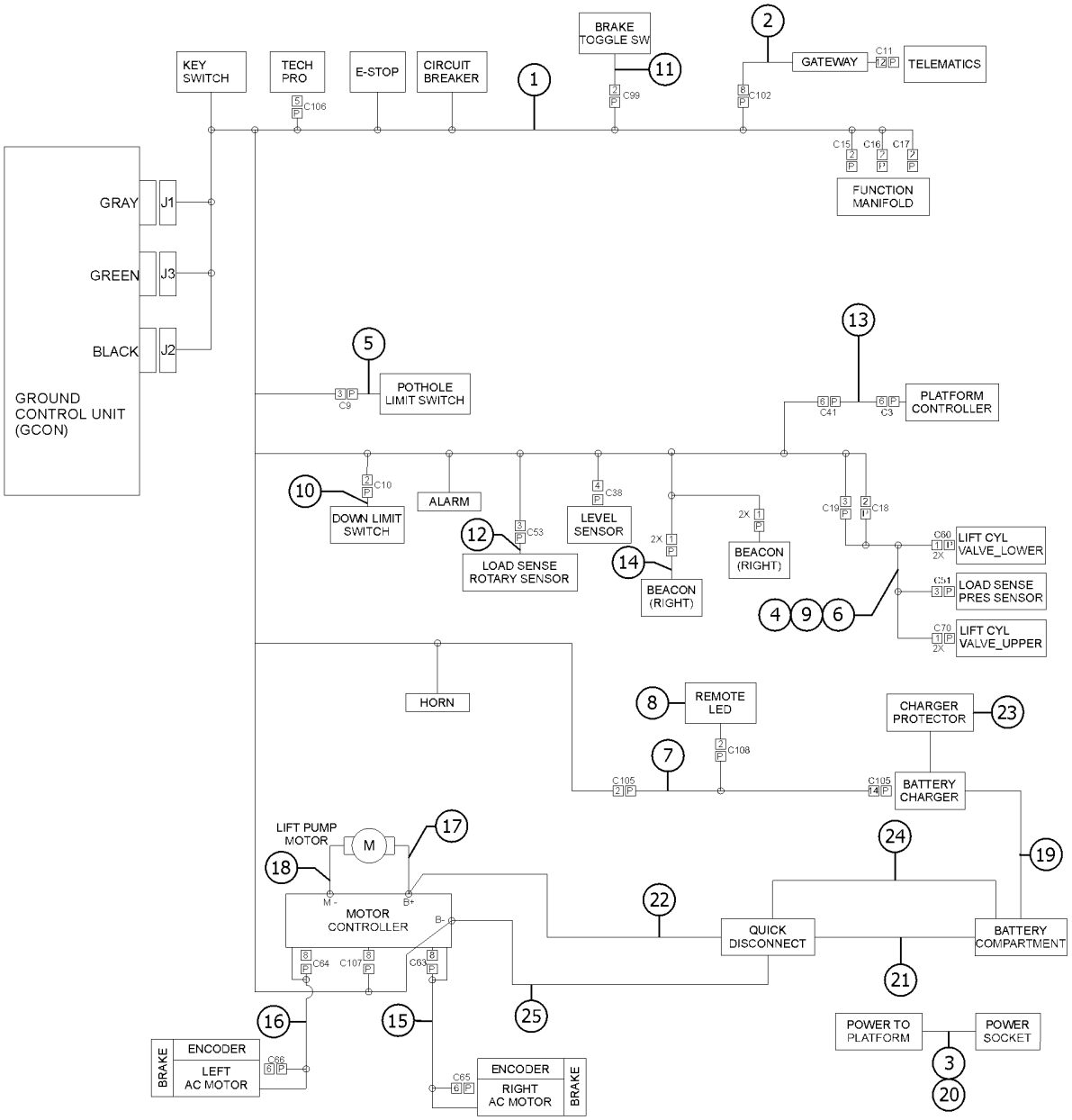
Item	Part No.	Description	Qty.
26B	1313257GT	WHITE NOISE ALARM 24VDC	1
27	1319650GT	FORMING, BRACKET, HYD HOSE CLAMP	1
28	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	4
29	66818GT	CONTACT,NC	1
30	66817GT	E-STOP W/ NC CONTACT	1
31	28443GT	CABLE TIE, 11.5" BLACK	2
32	1316477GT	MOLDING.GS GCON BRACKET	1
33	1253477GT	SCREW,PHPM,4-40X.5,ZAG	4
34	1283012GT	NUT,NYLOCK,4-40,2,ZAG	4
35	55675GT	LATCH, LRG PADDLE HANDLE GS90	1
36	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
37	1329952GT	FORMING,TRAY LIMIT	1
38	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	2
39	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
40	1318267GT	FORMING,MOTOR CONTROLLER MOUNT	1
41	1324282GT	MOTOR CONTROLLER,24V,120A DUAL AC,200A PUMP	1
42	1256463GT	BOLT,CARRIAGE,1/4-20X1.25,5,ZAG	2
43	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	2


KEY SWITCH
TECH PRO
E-STOP
CIRCUIT BREAKER
BRAKE TOGGLE SW
GATEWAY
TELEMATICS
FUNCTION MANIFOLD
GRAY
GREEN
BLACK
J1
J3
J2
GROUND CONTROL UNIT (GCON)
POTHOLE LIMIT SWITCH
PLATFORM CONTROLLER
DOWN LIMIT SWITCH
ALARM
LOAD SENSE ROTARY SENSOR
LEVEL SENSOR
BEACON (RIGHT)
BEACON (RIGHT)
LIFT CYL VALVE_LOWER
LOAD SENSE PRES SENSOR
LIFT CYL VALVE_UPPER
HORN
REMOTE LED
CHARGER PROTECTOR
CAN
BATTERY CHARGER
LIFT PUMP MOTOR
M
M-
B+
B-
MOTOR CONTROLLER
MAIN CONTACT
QUICK DISCONNECT
275A FUSE
BATTERY COMPARTMENT
INVERTOR
POWER TO PLATFORM
POWER SOCKET
BRAKE
ENCODER
LEFT AC MOTOR
ENCODER
RIGHT AC MOTOR
BRAKE

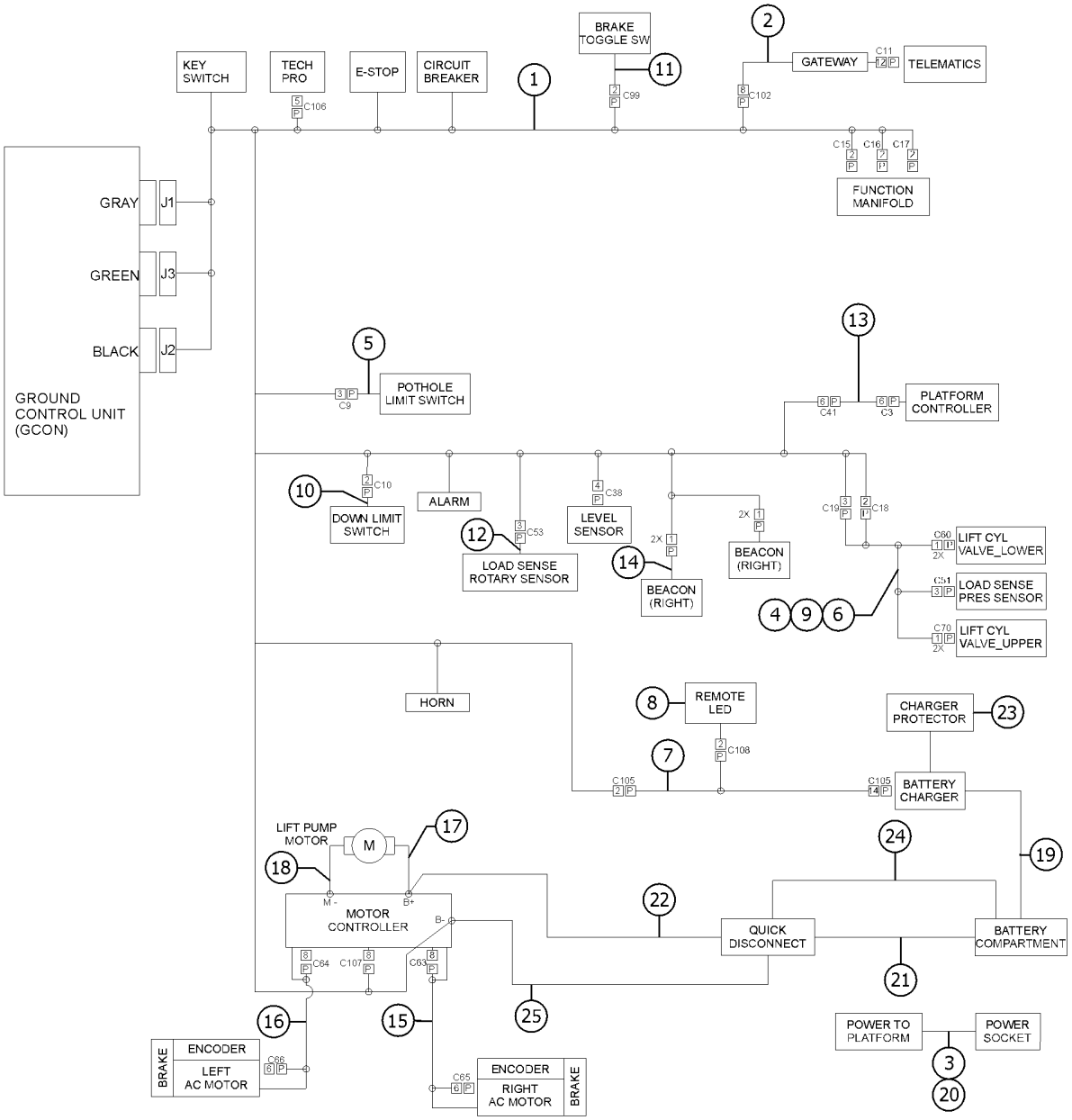
Item	Part No.	Description	Qty.
1	1319958GT	CONTROL, HARNESS, GS46	1
2	1289899GT	HARNESS, GATEWAY, GS	1
3	1327577GT	CABLE,PTP,CHASSIS,GS46	
4	1324181GT	PRESSURE TRANSDUCER,0-3K PSI	1
5	1327700GT	ASSY,POTHOLE HARNESS,GS46	1
6	1326719GT	HARNESS, DAMPER CYLINDER,GS3246 GS-3246 Only	1
7	1327566GT	HARNESS,CHARGER CONTROL,IC650	1
8	1306190GT	ASSEMBLY,CHARGER STATUS LED,3V	1
9	1326721GT	CABLE, PRESSURE AND CYLINDER DOWN,GS46 GS-2646, GS-3246	1
9B	1326858GT	CABLE,LIFT CYL DOWN,GS4046 GS-4046	1
10	T112507GT	ASSEMBLY, DOWN LIMIT, GS	1
11	1301854GT	CABLE, BRAKE RELEASE SWITCH	1
12	1319463GT	ASSMBLY,ROT SNSR,GS,W/HRNESS	1
13	1327706GT	CABLE, PLATFORM CONTROL, 2646 GS-2646	1
13B	1327707GT	CABLE, PLATFORM CONTROL, 3246 GS-3246	1
13C	1327642GT	CABLE, PLATFORM CONTROL,GS4046 GS-4046	1
14	1311603GT	ASSY. BEACON LED 24V DC	2
15	1320252GT	MOTOR CABLE RH, GSXX46 (to SN GS46D-43562)	1
15B	1404301GT	COMPOSITE MOTOR CABLE_RH,GSXX46 (from SN GS46D-43563)	1
16	1322833GT	COMPOSITE MOTOR CABLE_LH,GSXX46 (to SN GS46D-43562)	1
16B	1404302GT	COMPOSITE MOTOR CABLE_LH,GSXX46 (from SN GS46D-43563)	1
17	1320254GT	CABLE ASSY, MC+ TO P+,#4 RED,GS46	1
18	1320255GT	CABLE ASSY, MC TO P-,#4 BK,GS46	1
19	1273576GT	CABLE ASSY,CHARGER/BATTERY GS-2646, GS-3246	1
19B	1324810GT	CABLE ASSY, CHARGER/BATTERY GS-4046	1
20	1297792GT	CABLE ASSY,BATT TO FUSE,RED GS-2646, GS-3246	1
20B	1330574GT	CABLE ASSY,BATT TO FUSE,RED,4046AGM	1
21	1297797GT	CABLE ASSY,FUSE TO QUIK,RED GS-2646, GS-3246	1


BRAKE TOGGLE SW
KEY SWITCH
TECH PRO
E-STOP
CIRCUIT BREAKER
GATEWAY
TELEMATICS
FUNCTION MANIFOLD
GRAY
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BLACK
J1
J3
J2
GROUND CONTROL UNIT (GCON)
POTHOLE LIMIT SWITCH
PLATFORM CONTROLLER
DOWN LIMIT SWITCH
ALARM
LOAD SENSE ROTARY SENSOR
LEVEL SENSOR
BEACON (RIGHT)
BEACON (RIGHT)
LIFT CYL VALVE_LOWER
LOAD SENSE PRES SENSOR
LIFT CYL VALVE_UPPER
HORN
REMOTE LED
CHARGER PROTECTOR
CAN
BATTERY CHARGER
LIFT PUMP MOTOR
M
M-
B+
B-
MOTOR CONTROLLER
MAIN CONTACT
QUICK DISCONNECT
275A FUSE
BATTERY COMPARTMENT
INVERTOR
POWER TO PLATFORM
POWER SOCKET
BRAKE
ENCODER
LEFT AC MOTOR
ENCODER
RIGHT AC MOTOR
BRAKE

Item	Part No.	Description	Qty.
21B	1297905GT	CABLE ASSY,FUSE TO QUIK,RED GS-4046	1
22	1297799GT	CABLE ASSY,QUIK TO CONT,RED GS-2646, GS-3246	1
22B	1297906GT	CABLE ASSY,QUIK TO CONT,RED GS-4046	1
23	1297795GT	CABLE ASSY,CONT TO MC,RED GS-2646, GS-3246	1
23B	1297899GT	CABLE ASSY,CONT TO MC,RED GS-4046	1
24	1272557GT	POWER CORD, IEC 320, 90º	1
25	1297794GT	CABLE ASSY,BATT TO QUIK,BLK GS-2646, GS-3246	1
25B	1330575GT	CABLE ASSY,BATT TO QC,BLK,4046AGM	1
26	1320256GT	CABLE ASSY,MC- TO QC,#4 BK,GS46 GS-2646, GS-3246	1
26B	1297904GT	CABLE ASSY,QUIK TO MC,BLK GS-4046	1
27	1327578GT	CABLE,PTP,PLATFORM,GS2646 GS-2646	1
27B	1327579GT	CABLE,PTP,PLATFORM,GS4046 GS-3246, GS-4046	1
28	1335169GT	DIODE SHORT HARNESS,STD BATTERY,SHORT	1

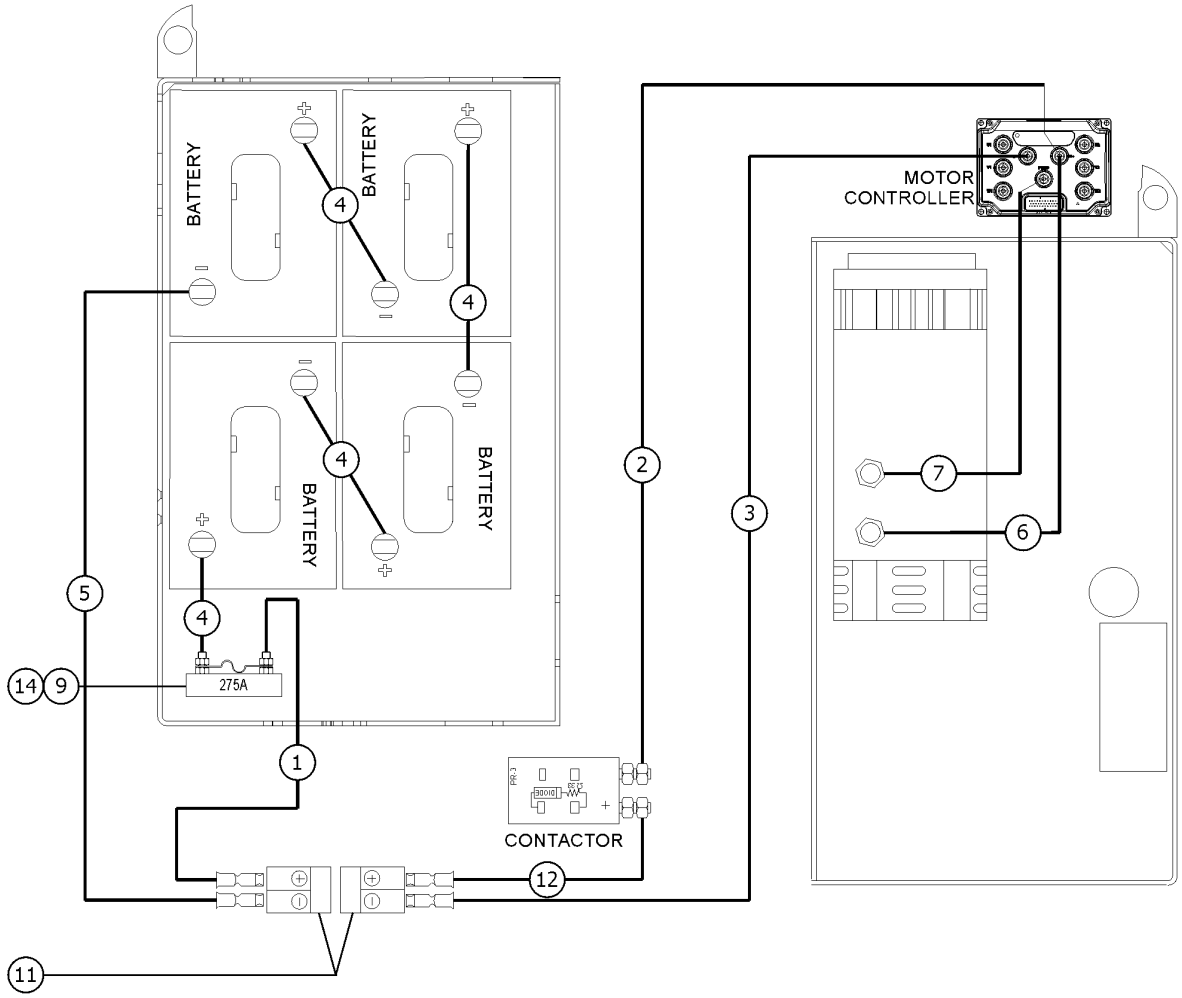

KEY SWITCH
TECH PRO
E-STOP
CIRCUIT BREAKER
BRAKE TOGGLE SW
GATEWAY
TELEMATICS
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GROUND CONTROL UNIT (GCON)
POTHOLE LIMIT SWITCH
PLATFORM CONTROLLER
DOWN LIMIT SWITCH
ALARM
LOAD SENSE ROTARY SENSOR
LEVEL SENSOR
BEACON (RIGHT)
BEACON (RIGHT)
LIFT CYL VALVE_LOWER
LOAD SENSE PRES SENSOR
LIFT CYL VALVE_UPPER
HORN
REMOTE LED
CHARGER PROTECTOR
BATTERY CHARGER
LIFT PUMP MOTOR
M
MOTOR CONTROLLER
M -
B+
B-
QUICK DISCONNECT
BATTERY COMPARTMENT
POWER TO PLATFORM
POWER SOCKET
BRAKE
ENCODER
LEFT AC MOTOR
ENCODER
RIGHT AC MOTOR
BRAKE

Item	Part No.	Description	Qty.
1	1319958GT	CONTROL, HARNESS, GS46	1
2	1289899GT	HARNESS, GATEWAY, GS	1
3	1327577GT	CABLE,PTP,CHASSIS,GS46	
4	1324181GT	PRESSURE TRANSDUCER,0-3K PSI	1
5	1327700GT	ASSY,POTHOLE HARNESS,GS46	1
6	1326719GT	HARNESS, DAMPER CYLINDER,GS3246 GS-3246 Only	1
7	1327566GT	HARNESS,CHARGER CONTROL,IC650	1
8	1306190GT	ASSEMBLY,CHARGER STATUS LED,3V	1
9	1326721GT	CABLE, PRESSURE AND CYLINDER DOWN,GS46 GS-2646, GS-3246	1
9B	1326858GT	CABLE,LIFT CYL DOWN,GS4046 GS-4046	1
10	T112507GT	ASSEMBLY, DOWN LIMIT, GS	1
11	1301854GT	CABLE, BRAKE RELEASE SWITCH	1
12	1319463GT	ASSMBLY,ROT SNSR,GS,W/HRNESS	1
13	1327706GT	CABLE, PLATFORM CONTROL, 2646 GS-2646	1
13B	1327707GT	CABLE, PLATFORM CONTROL, 3246 GS-3246	1
13C	1327642GT	CABLE, PLATFORM CONTROL,GS4046 GS-4046	1
14	1311603GT	ASSY. BEACON LED 24V DC	2
15	1320252GT	MOTOR CABLE RH, GSXX46 (to SN GS46D-43562)	1
15B	1404301GT	COMPOSITE MOTOR CABLE_RH,GSXX46 (from SN GS46D-43563)	1
16	1322833GT	COMPOSITE MOTOR CABLE_LH,GSXX46 (to SN GS46D-43562)	1
16B	1404302GT	COMPOSITE MOTOR CABLE_LH,GSXX46 (from SN GS46D-43563)	1
17	1320254GT	CABLE ASSY, MC+ TO P+,#4 RED,GS46	1
18	1320255GT	CABLE ASSY, MC TO P-,#4 BK,GS46	1
19	1323477GT	HARNESS,LFP,BMS	1
20	1327578GT	CABLE,PTP,PLATFORM,GS2646 GS-2646	1
20B	1327579GT	CABLE,PTP,PLATFORM,GS4046 GS-3246, GS-4046	1
21	1323612GT	CABLE ASSY,RD,LFP,BAT TO QD GS-2646, GS-3246	1
21B	1325612GT	CABLE ASSY, LI-BAT TO QUIK,RED GS-4046	1


BRAKE TOGGLE SW
KEY SWITCH
TECH PRO
E-STOP
CIRCUIT BREAKER
GATEWAY
TELEMATICS
FUNCTION MANIFOLD
GRAY
GREEN
BLACK
J1
J3
J2
GROUND CONTROL UNIT (GCON)
POTHOLE LIMIT SWITCH
PLATFORM CONTROLLER
DOWN LIMIT SWITCH
ALARM
LOAD SENSE ROTARY SENSOR
LEVEL SENSOR
BEACON (RIGHT)
BEACON (RIGHT)
LIFT CYL VALVE_LOWER
LOAD SENSE PRES SENSOR
LIFT CYL VALVE_UPPER
HORN
REMOTE LED
CHARGER PROTECTOR
BATTERY CHARGER
LIFT PUMP MOTOR
MOTOR CONTROLLER
QUICK DISCONNECT
BATTERY COMPARTMENT
POWER TO PLATFORM
POWER SOCKET
BRAKE
ENCODER
LEFT AC MOTOR
ENCODER
RIGHT AC MOTOR
BRAKE

Item	*Part No.*	*Description*	*Qty.*
22	1325613GT	CABLE ASSY,QC TO MC+,RED	1
23	1272557GT	POWER CORD, IEC 320, 90º	1
24	1323613GT	CABLE ASSY,BK,LFP,BAT TO QD GS-2646, GS-3246	1
24B	1326028GT	CABLE ASSY,BLK,LFP,BAT TO QD GS-4046	1
25	1326029GT	CABLE ASSY,BLK,LFP,MC TO QD	1

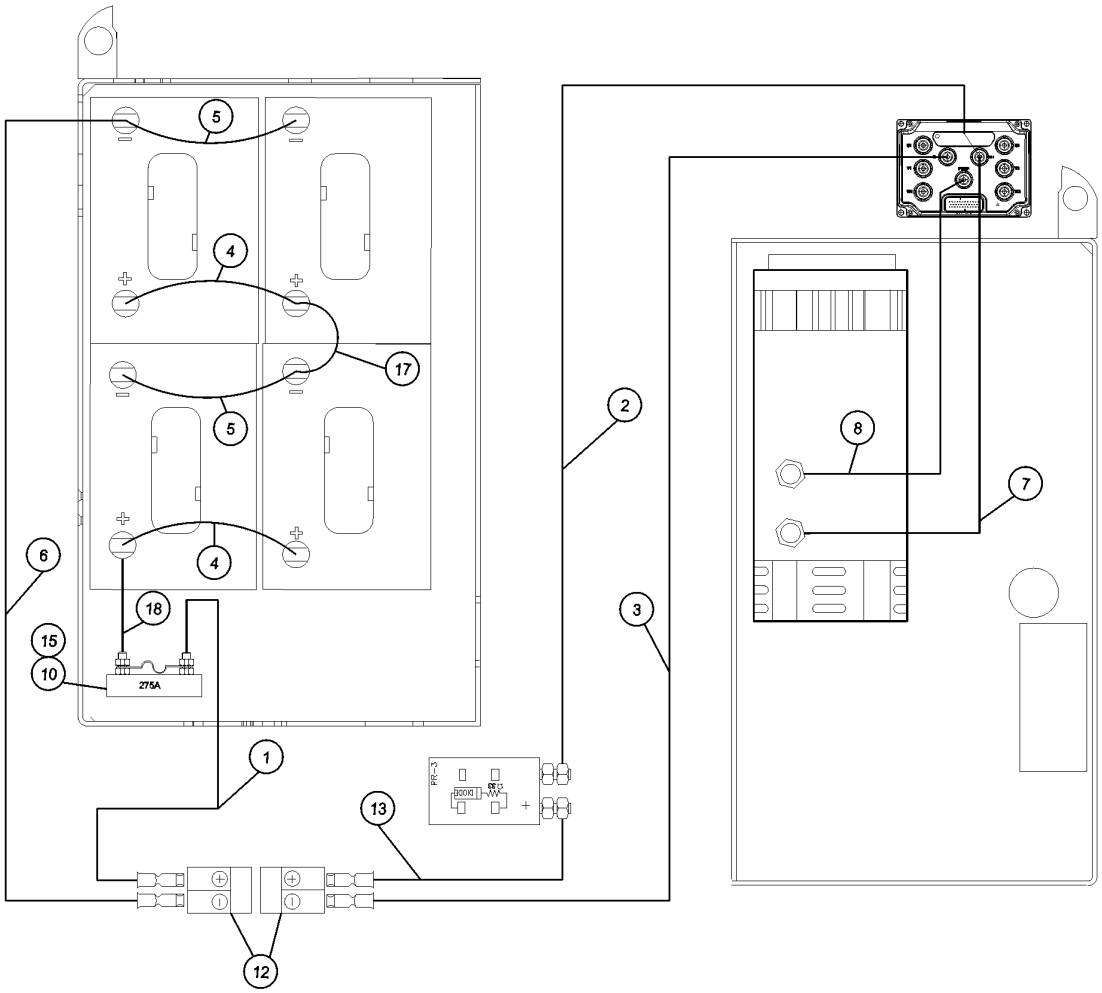
208.1 Power Cables, GS-2646 & GS-3246)



208.1 Power Cables, GS-2646 & GS-3246)

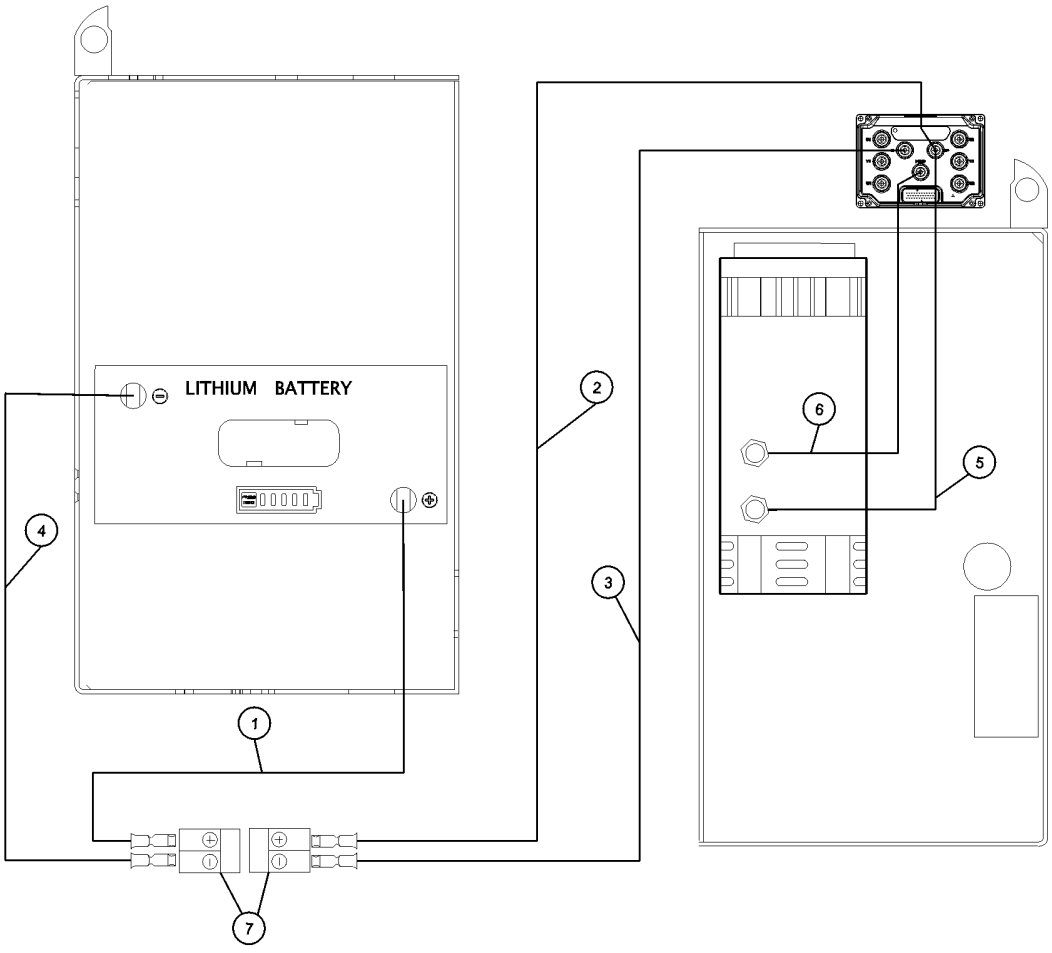
Item	*Part No.*	*Description*	*Qty.*
1	1297797GT	CABLE ASSY,FUSE TO QUIK,RED	1
2	1297795GT	CABLE ASSY,CONT TO MC,RED	1
3	1320256GT	CABLE ASSY,MC- TO QC,#4 BK,GS46	1
4	1297792GT	CABLE ASSY,BATT TO FUSE,RED	4
5	1297794GT	CABLE ASSY,BATT TO QUIK,BLK	1
6	1320254GT	CABLE ASSY, MC+ TO P+,#4 RED,GS46	1
7	1320255GT	CABLE ASSY, MC TO P-,#4 BK,GS46	1
8	28131GT	WIRE LOOM,1.25 DIA NOT SHOWN	16
9	66717GT	FUSE BLOCK, ANN & ANL FUSE	1
10	96110GT	BOOT, CABLE, TERMINAL COVER NOT SHOWN	14
11	1288481GT	QUICK DISCONNECT CASING, BATT SB120	2
12	1297799GT	CABLE ASSY,QUIK TO CONT,RED	1
13	79140GT	BOOT,CABLE TERMINAL,RED,XL NOT SHOWN	1
14	40833GT	FUSE, 275AMP, VERY FAST ACTING	1

208.2 Power Cables, GS-4046



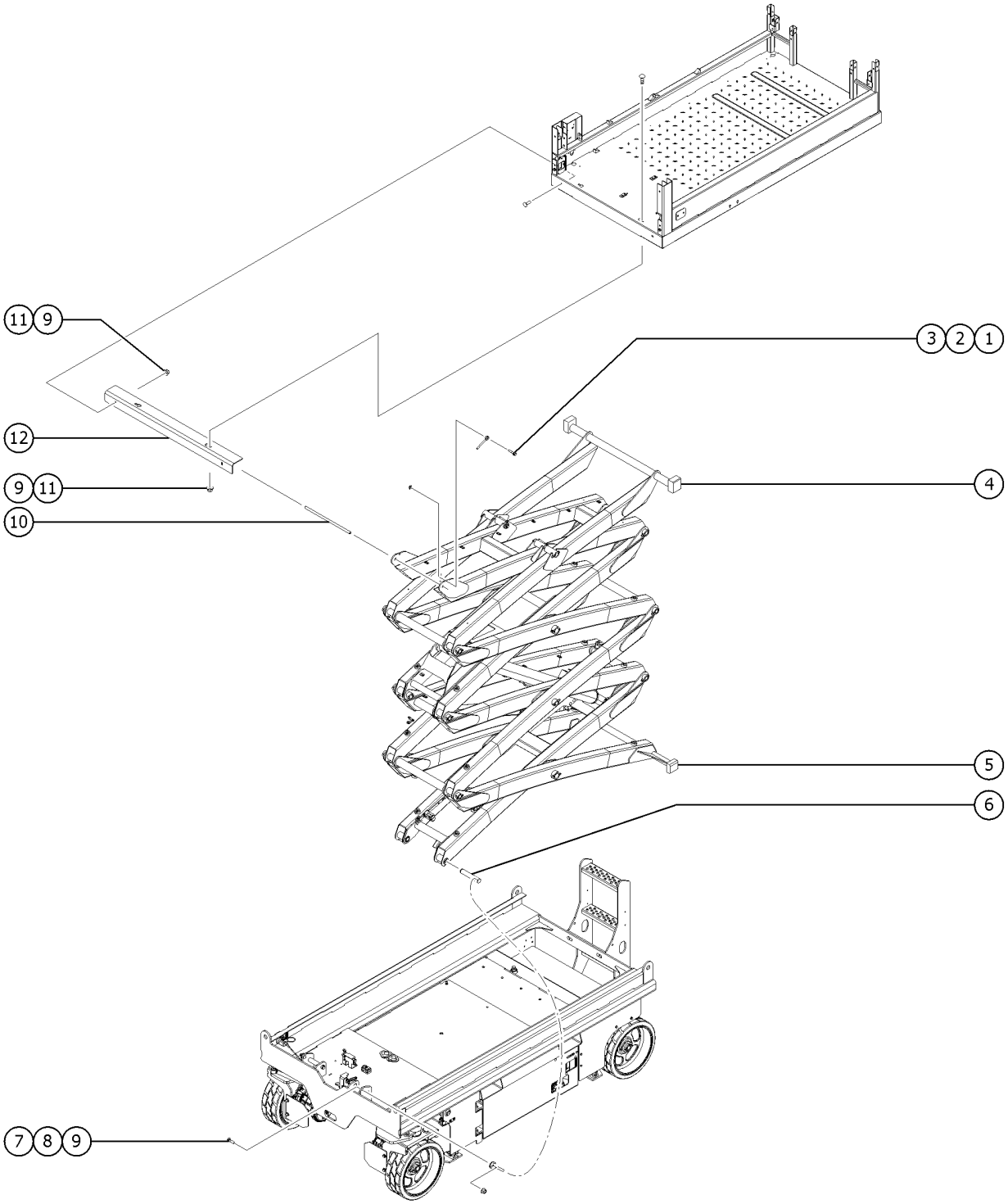
Item	Part No.	Description	Qty.
1	1297905GT	CABLE ASSY,FUSE TO QUIK,RED	1
2	1297899GT	CABLE ASSY,CONT TO MC,RED	1
3	1297904GT	CABLE ASSY,QUIK TO MC,BLK	1
4	1297900GT	CABLE ASSY,JUMP,11"RED	2
5	1297902GT	CABLE ASSY,JUMP,11",BLK	2
6	1330575GT	CABLE ASSY,BATT TO QC,BLK,4046AGM	1
7	1320254GT	CABLE ASSY, MC+ TO P+,#4 RED,GS46	1
8	1320255GT	CABLE ASSY, MC TO P-,#4 BK,GS46	1
9	28131GT	WIRE LOOM,1.25 DIA NOT SHOWN	16
10	66717GT	FUSE BLOCK, ANN & ANL FUSE	1
11	96110GT	BOOT, CABLE, TERMINAL COVER NOT SHOWN	14
12	1288481GT	QUICK DISCONNECT CASING, BATT SB120	2
13	1297906GT	CABLE ASSY,QUIK TO CONT,RED	1
14	79140GT	BOOT,CABLE TERMINAL,RED,XL NOT SHOWN	1
15	40833GT	FUSE, 275AMP, VERY FAST ACTING	1
16	55748GT	BOOT,CABLE TERMINAL,SMALL NOT SHOWN	2
17	1330881GT	CABLE ASSY,BATT CONN,1932	1
18	1330574GT	CABLE ASSY,BATT TO FUSE,RED,4046AGM	1

208.3 Power Cables, Li Option



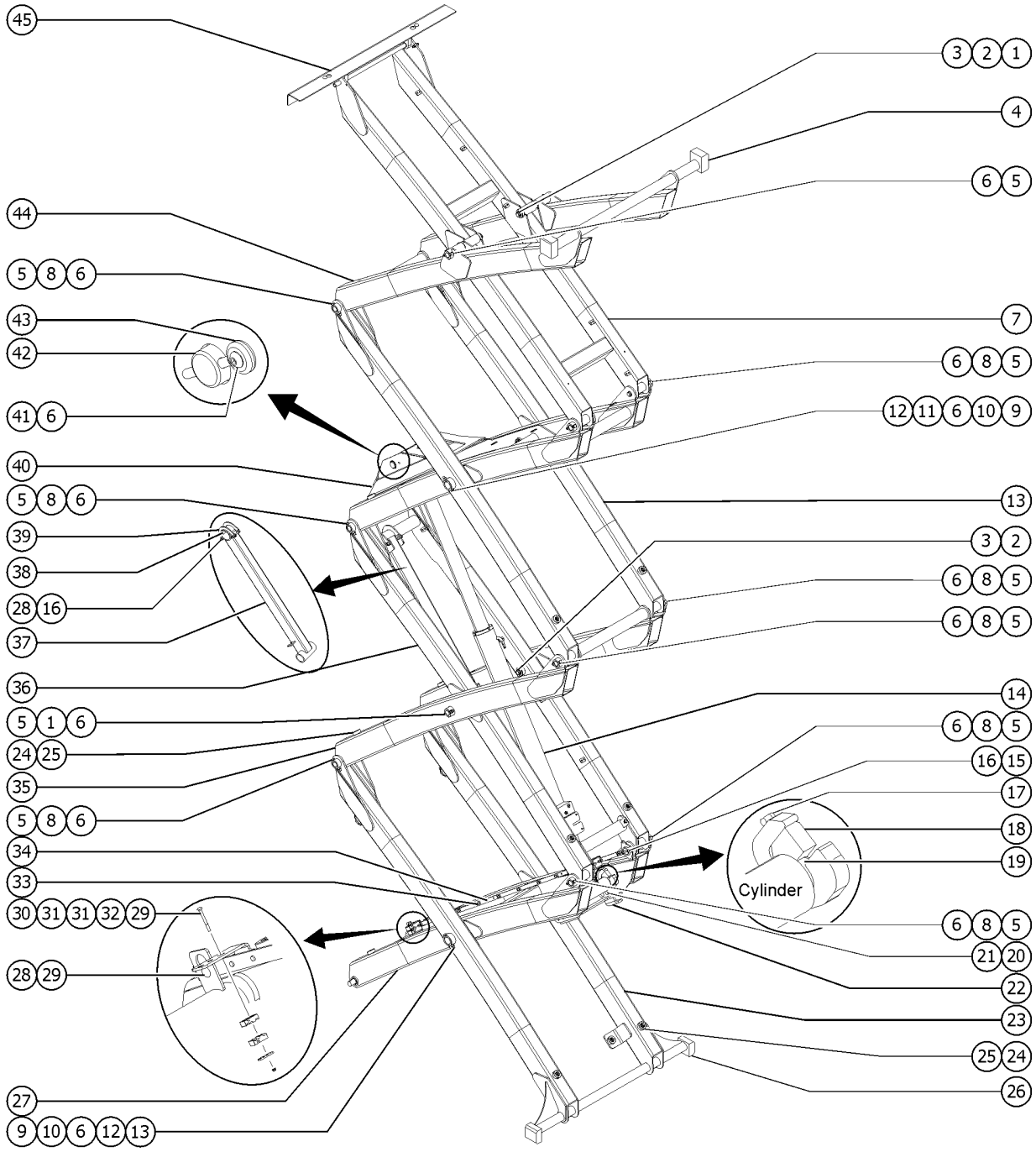
Item	*Part No.*	*Description*	*Qty.*
1	1323612GT	CABLE ASSY,RD,LFP,BAT TO QD GS-2646, GS-3246	1
1B	1325612GT	CABLE ASSY, LI-BAT TO QUIK,RED GS-4046	1
2	1325613GT	CABLE ASSY,QC TO MC+,RED	1
3	1326029GT	CABLE ASSY,BLK,LFP,MC TO QD	1
4	1323613GT	CABLE ASSY,BK,LFP,BAT TO QD GS-2646, GS-3246	1
4B	1326028GT	CABLE ASSY,BLK,LFP,BAT TO QD GS-4046	1
5	1320254GT	CABLE ASSY, MC+ TO P+,#4 RED,GS46	1
6	1320255GT	CABLE ASSY, MC TO P-,#4 BK,GS46	1
7	1288481GT	QUICK DISCONNECT CASING, BATT SB120	2
8	28131GT	WIRE LOOM,1.25 DIA NOT SHOWN	16
9	96110GT	BOOT, CABLE, TERMINAL COVER NOT SHOWN	1
10	79140GT	BOOT,CABLE TERMINAL,RED,XL NOT SHOWN	1

301.1 Scissor Assembly Installation



Item	Part No.	Description	Qty.
1	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	1
2	825020GT	ROD END, .25 X 2.75, ZAG	1
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	1
4	1315673GT	SLIDER, PLATFORM SIDE, GS32	2
5	1315672GT	SLIDER, CHASSIS SIDE, GS32	2
6	1315039GT	PIN, 1" DIA, END PIVOT	2
7	1256756GT	BOLT,CARRIAGE,3/8-16X1.5,5,ZAG	2
8	825019GT	ROD END,.375 X 3.69,ZAG	2
9	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
10	1316426GT	PIN, 0.75" DIA, PLATFORM MOUNT	1
11	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	4
12	1316767GT	ASSY,PLATFORM MOUNT/BEARING,GS46	1

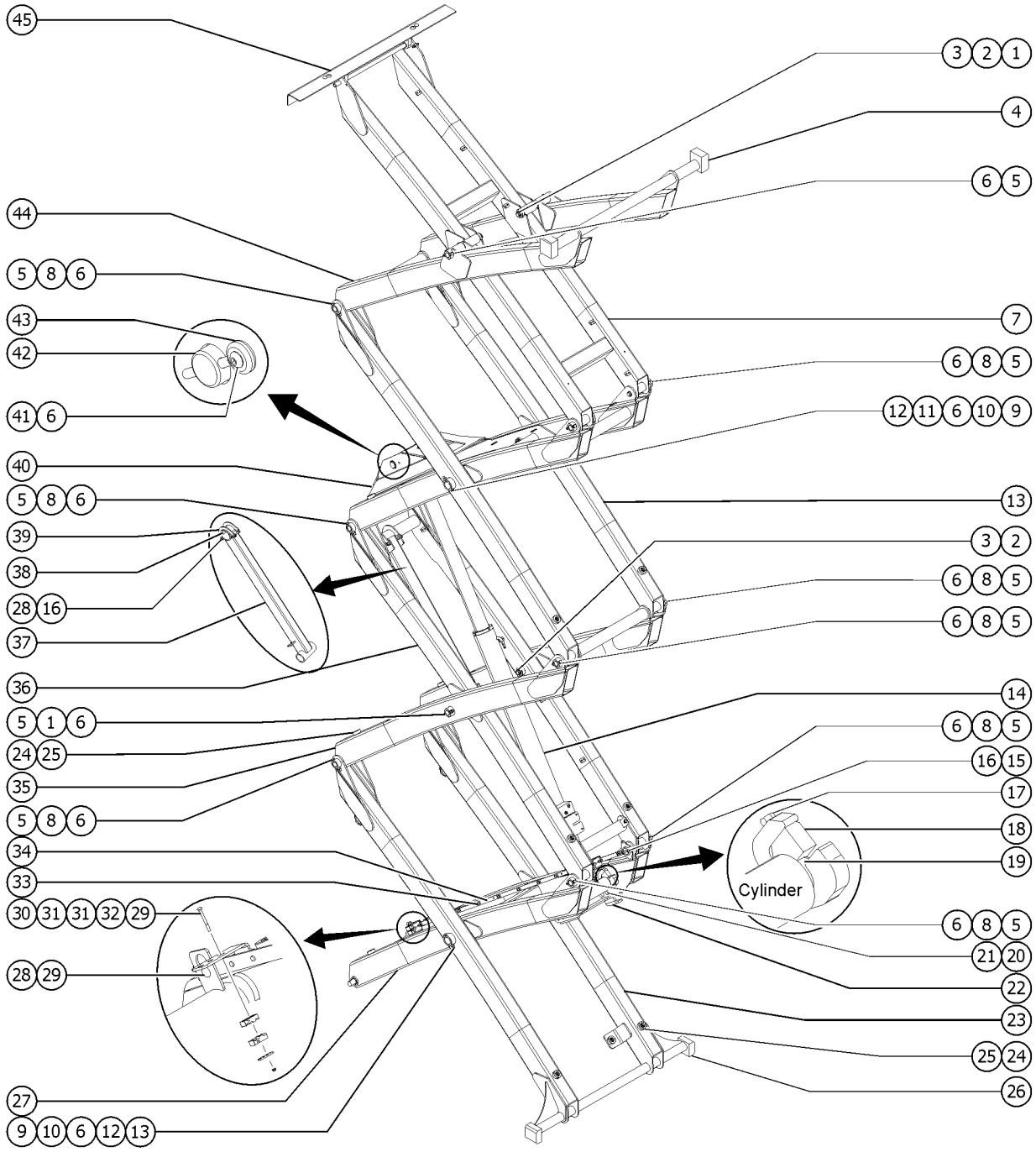
302.1 Scissor Assembly, GS-2646



302.1 Scissor Assembly, GS-2646

Item	Part No.	Description	Qty.
A	1328098GT	KITS, LINK STACK WELDMENT,GS2646	
B	1328315GT	KITS,WHOLE LINK STACK,GS2646	
1	1315032GT	PIN, 1" DIA, CENTER PIVOT	4
2	1253843GT	SNAP RING,EXTERNAL,1.00,ZAG	4
3	1291102GT	WASHER,SHIM,1.01X1.63X.13,ZAG	4
4		Ref. Slider, platform side refer to 301.1	
5	824069GT	SCREW, HHC, 3/8-16 X 2.5, 8, ZAG	
6	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	
7	1315400GT	WELDMENT,LINK#6 INNER,GS4046	1
8	1315039GT	PIN, 1" DIA, END PIVOT	12
9	1260940GT	SCREW,HHC,3/8-16X3,8,ZAG	4
10	1315406GT	PIN,1"DIA,CENTER PIVOT	4
11	1260941GT	WASHER,SHIM,1.54X2.00X.125,ZAG	4
12	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	4
13	1315190GT	WELDMENT,LINK#3,#5 OUTER,GS46	1
14	1322730GT	CYLINDER, LIFT, GS32/46	1
15	824064GT	SCREW, HHC, 1/4-20 X 2.25, 8, ZAG	1
16	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	3
17	1255629GT	SCREW,BHC,3/8-16X1.25,F835,ZAG	2
18	1320105GT	PLATE, CYLINDER PIVOT CLAMP, R	1
18B	1320106GT	PLATE, CYLINDER PIVOT CLAMP, L	1
19	1315407GT	PIN, LOWER CYLINDER MOUNT	1
20	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	
21	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
22	1318727GT	FORMING,POTHOLE PUSHER,GS46	1
23	1315193GT	WELDMENT,LINK#1 OUTER,GS46	1
24	1316425GT	BUMPER, LINKAGE	
25	824207GT	RIVET, STL, DOME, 1/4 X .375, ZAG	

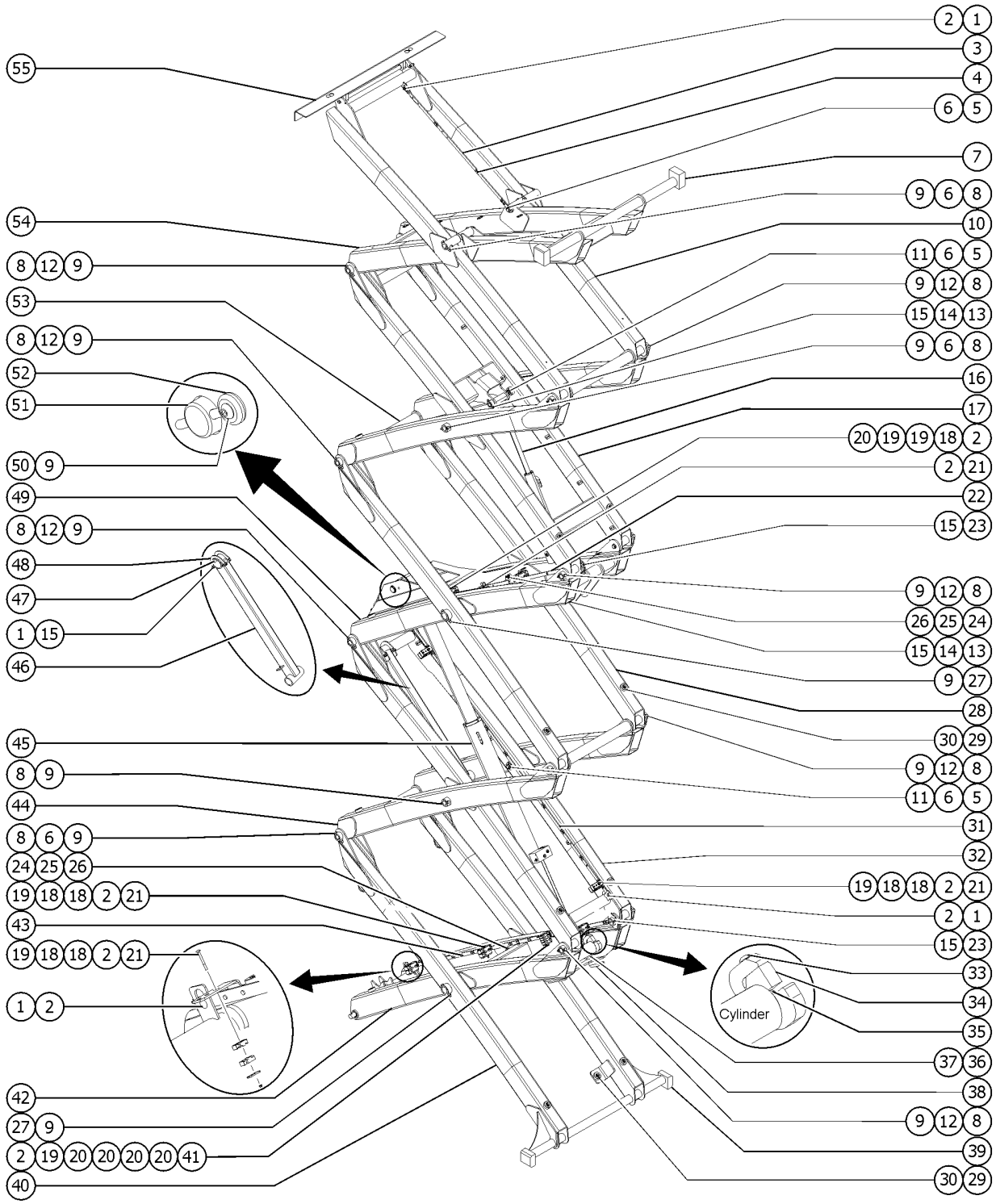
302.1 Scissor Assembly, GS-2646



302.1 Scissor Assembly, GS-2646

Item	Part No.	Description	Qty.
26		Ref. Slider, chassis side refer to 301.1	
27	1315192GT	WELDMENT,LINK#1 INNER,GS46	1
28	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	5
29	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
30	1258676GT	BOLT,CARRIAGE,1/4-20X2.5,5,ZAG	2
31	1317426GT	HOSE CLAMP,3 HOLE,PLASTIC	4
32	1317424GT	PLATE,HOSE ROUTING,LINKAGE	2
33	56926GT	CLIP, TIE HARNESS MOUNT***	6
34	1317150GT	ASSY,CABLE BRIDGE,LONG	1
35	1315037GT	WELDMENT, LINK 2# OUTER, GS32	1
36	1314976GT	WELDMENT, LINK 2# INNER, GS32	1
37	1316815GT	WELDMENT, SAFETY CHOCK	1
38	1328600GT	BEARGING,2.25IDX2.5ODX2.50L,HALF	2
39	1325424GT	PLATE, CHOCK CLAMP	2
40	1315188GT	WELDMENT,LINK#3 INNER,GS46	1
41	1256118GT	SCREW,HHC,3/8-16X1.5,8,ZAG	2
42	1315408GT	PIN, UPPER CYLINDER MOUNT	1
43	825019GT	ROD END,.375 X 3.69,ZAG	1
44	1315401GT	WELDMENT,LINK#6 OUTER,GS4046	1
45		Ref. PLATFORM MOUNT refer to 301.1	

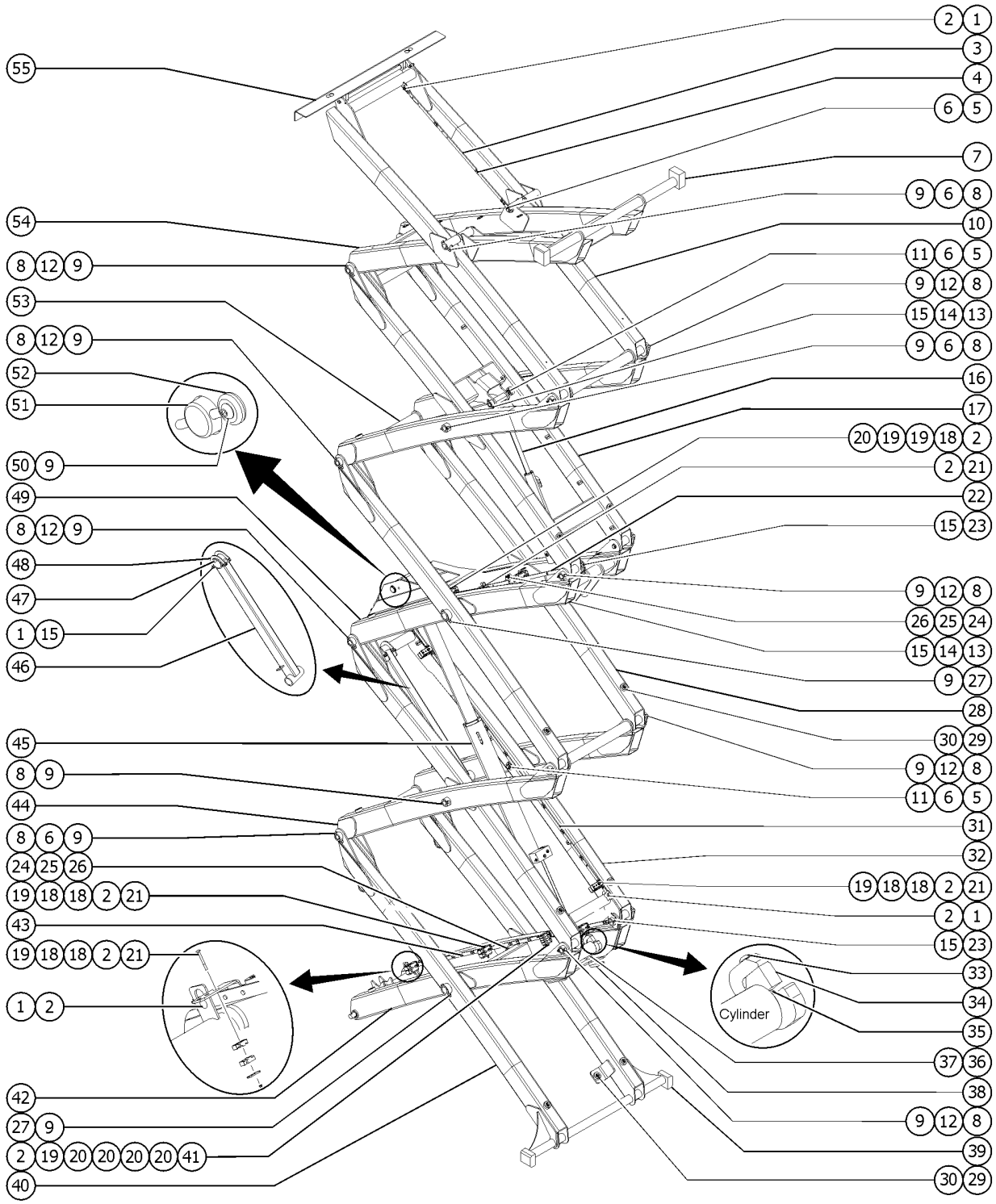
303.1 Scissor Assembly, GS-3246



303.1 Scissor Assembly, GS-3246

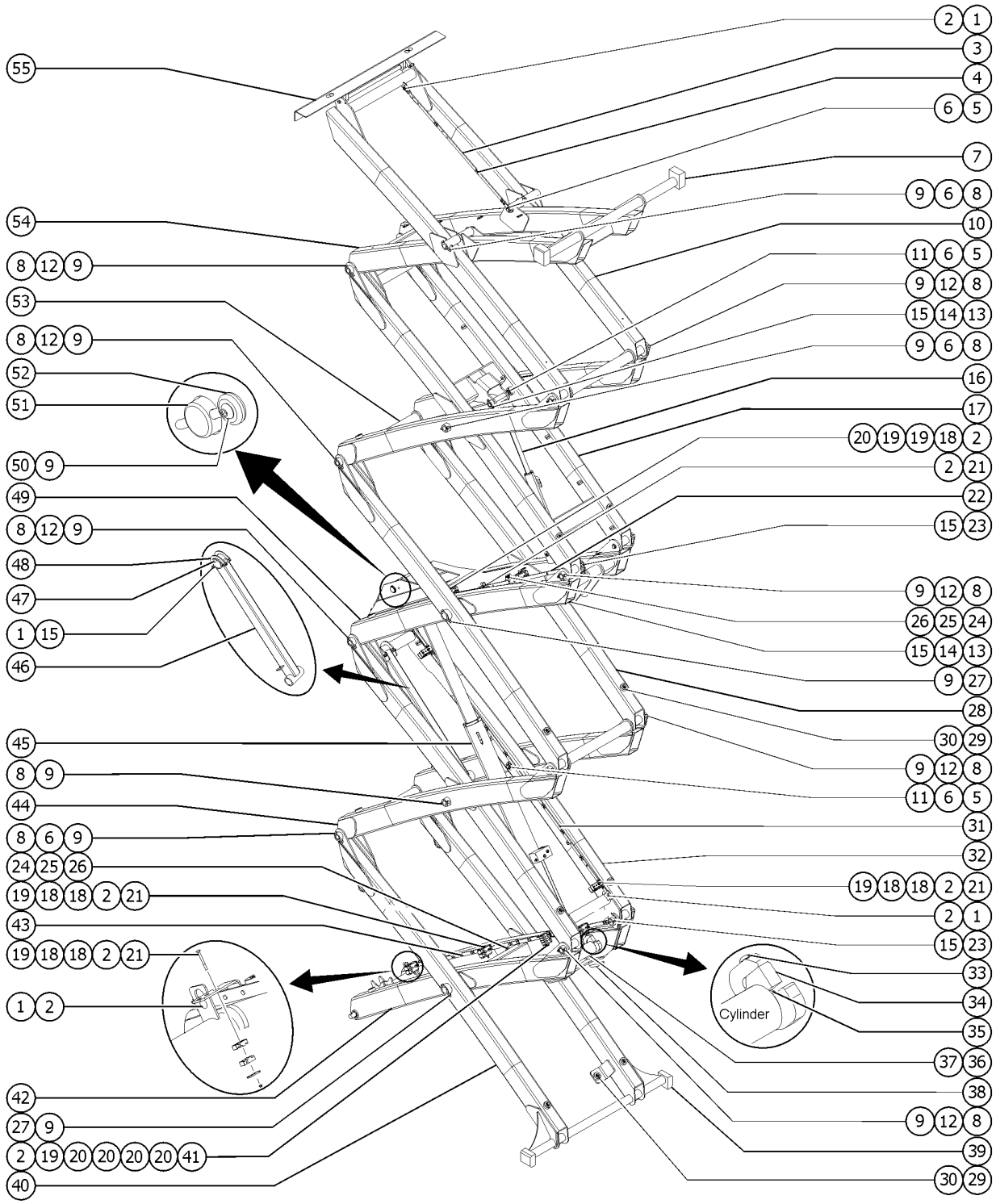
Item	Part No.	Description	Qty.
A	1328100GT	KITS, LINK STACK WELDMENT,GS3246	
B	1328316GT	KITS,WHOLE LINK STACK,GS3246	
1	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	7
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
3	1318075GT	ASSY,CABLE BRIDGE,SHORT	1
4	56926GT	CLIP, TIE HARNESS MOUNT***	
5	1253843GT	SNAP RING,EXTERNAL,1.00,ZAG	6
6	1315032GT	PIN, 1" DIA, CENTER PIVOT	6
7		Ref. Slider, platform side refer to 301.1	
8	824069GT	SCREW, HHC, 3/8-16 X 2.5, 8, ZAG	
9	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	
10	1315040GT	WELDMENT, LINK 5# OUTER, GS32	1
11	1291102GT	WASHER,SHIM,1.01X1.63X.13,ZAG	5
12	1315039GT	PIN, 1" DIA, END PIVOT	16
13	1268947GT	SCREW,HHC,1/4-20X2,8,ZAG	2
14	1315549GT	PIN,LINK END,GS1932	2
15	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	
16	1323419GT	CYLINDER, DAMPER, GS32/46	1
17	1323421GT	WELDMENT, LINK 4# INNER, GS32	1
18	1317424GT	PLATE,HOSE ROUTING,LINKAGE	10
19	1317426GT	HOSE CLAMP,3 HOLE,PLASTIC	20
20	1258676GT	BOLT,CARRIAGE,1/4-20X2.5,5,ZAG	10
21	1256124GT	SCREW,BHC,1/4-20X.75,F835,ZAG	1
22	1317338GT	ASSY,CABLE BRIDGE,SHORT	1
23	824064GT	SCREW, HHC, 1/4-20 X 2.25, 8, ZAG	3
24	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	4
25	1315406GT	PIN,1"DIA,CENTER PIVOT	4
26	1260941GT	WASHER,SHIM,1.54X2.00X.125,ZAG	4

303.1 Scissor Assembly, GS-3246



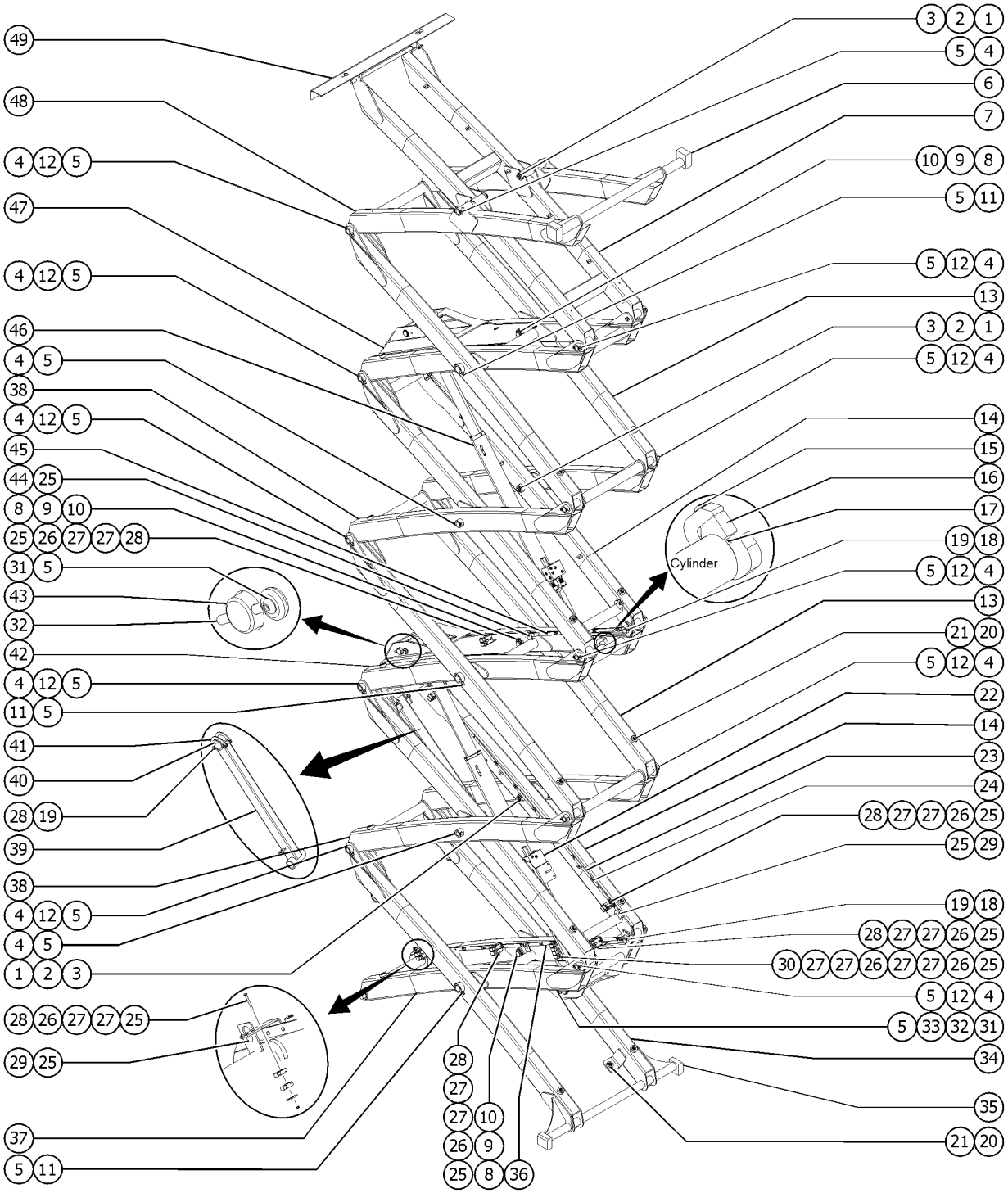
Item	Part No.	Description	Qty.
27	1260940GT	SCREW,HHC,3/8-16X3,8,ZAG	4
28	1315190GT	WELDMENT,LINK#3,#5 OUTER,GS46	1
29	1316425GT	BUMPER, LINKAGE	18
30	824207GT	RIVET, STL, DOME, 1/4 X .375, ZAG	
31	1317150GT	ASSY,CABLE BRIDGE,LONG	1
32	1314976GT	WELDMENT, LINK 2# INNER, GS32	1
33	1255629GT	SCREW,BHC,3/8-16X1.25,F835,ZAG	2
34	1320105GT	PLATE, CYLINDER PIVOT CLAMP, R	1
34B	1320106GT	PLATE, CYLINDER PIVOT CLAMP, L	1
35	1315407GT	PIN, LOWER CYLINDER MOUNT	1
36	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	2
37	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
38	1318727GT	FORMING,POTHOLE PUSHER,GS46	1
39		Ref. Slider, chassis side refer to 301.1	
40	1315193GT	WELDMENT,LINK#1 OUTER,GS46	1
41	1256853GT	SCREW,HHC,1/4-20X4.5,8,ZAG	1
42	1315192GT	WELDMENT,LINK#1 INNER,GS46	1
43	1321966GT	ASSY,CABLE BRIDGE,LONG,GS4046	1
44	1315037GT	WELDMENT, LINK 2# OUTER, GS32	1
45	1311382GT	CYLINDER, LIFT, GS3246	1
46	1316815GT	WELDMENT, SAFETY CHOCK	1
47	1328600GT	BEARGING,2.25IDX2.5ODX2.50L,HALF	2
48	1325424GT	PLATE, CHOCK CLAMP	2
49	1323840GT	WELDMENT, LINK 3# INNER, GS46	1
50	1256118GT	SCREW,HHC,3/8-16X1.5,8,ZAG	1
51	1315408GT	PIN, UPPER CYLINDER MOUNT	1
52	825019GT	ROD END,.375 X 3.69,ZAG	1
53	1315044GT	WELDMENT, LINK 4# OUTER, GS32	1

303.1 Scissor Assembly, GS-3246



Item	*Part No.*	*Description*	*Qty.*
54	1315682GT	WELDMENT, LINK 5# INNER, GS46	1
55		Ref. PLATFORM MOUNT refer to 301.1	

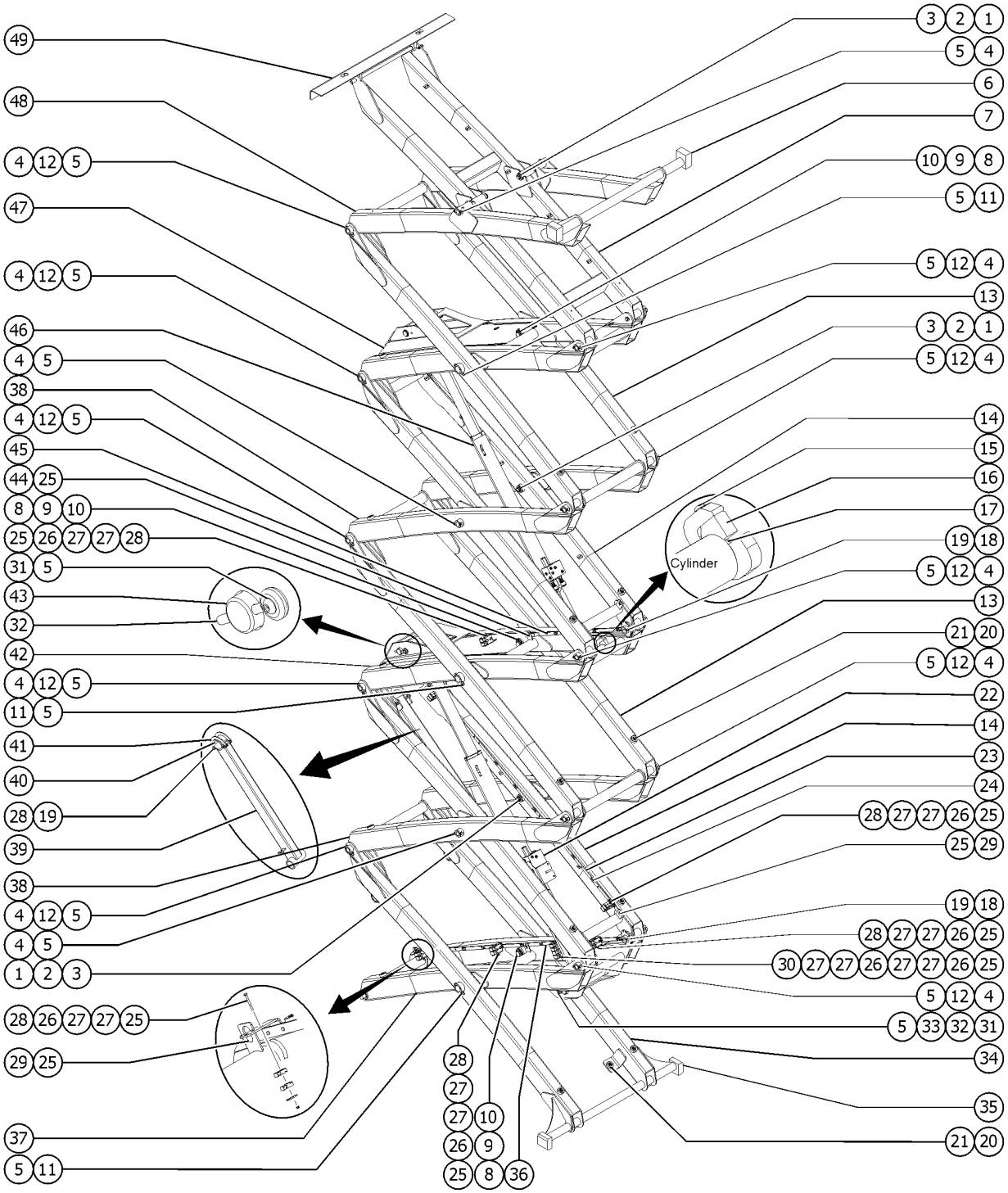
304.1 Scissor Assembly, GS-4046



304.1 Scissor Assembly, GS-4046

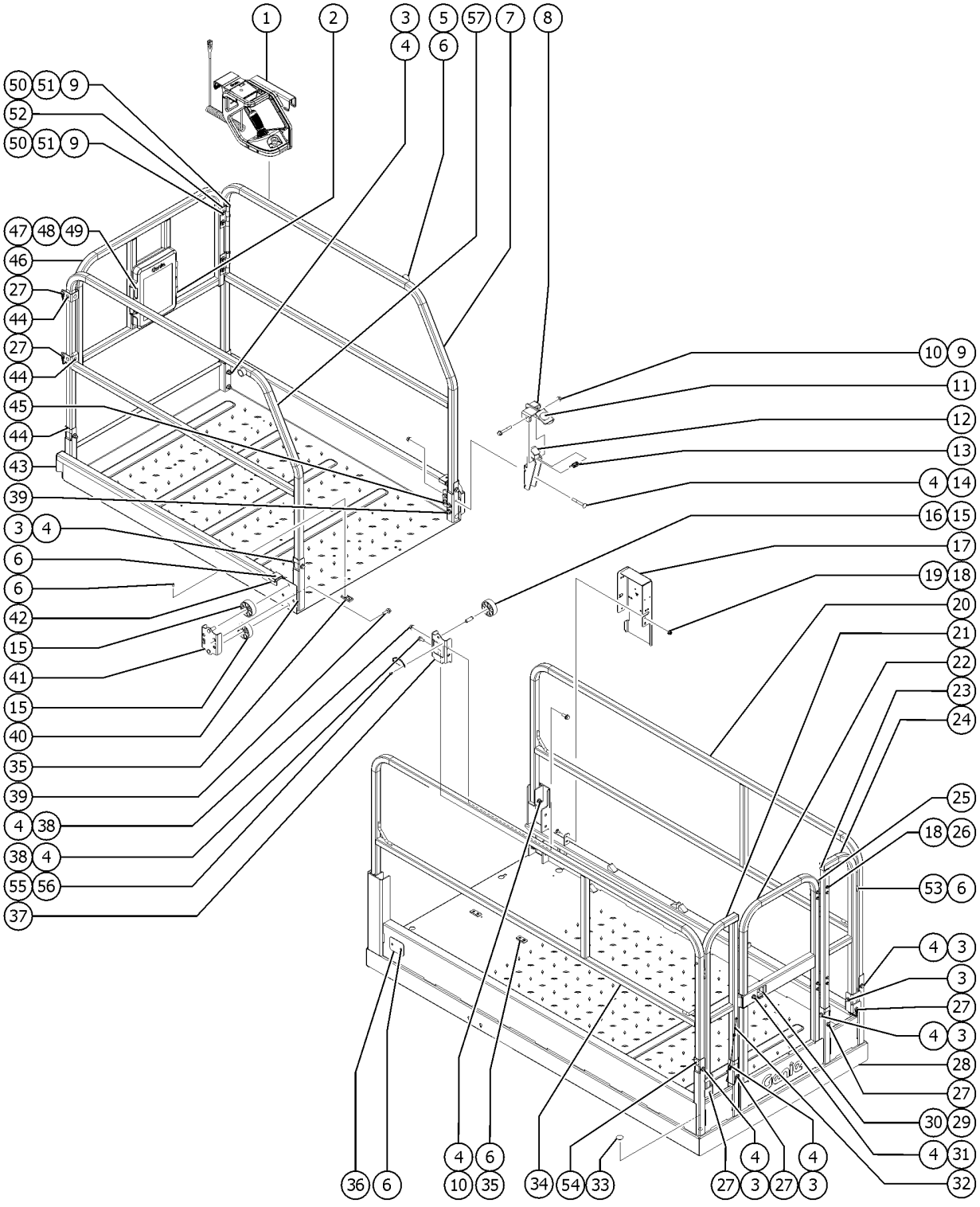
Item	Part No.	Description	Qty.
A	1328102GT	KITS, LINK STACK WELDMENT,GS4046	
B	1328317GT	KITS,WHOLE LINK STACK,GS4046	
1	1315032GT	PIN, 1" DIA, CENTER PIVOT	6
2	1253843GT	SNAP RING,EXTERNAL,1.00,ZAG	6
3	1291102GT	WASHER,SHIM,1.01X1.63X.13,ZAG	6
4	824069GT	SCREW, HHC, 3/8-16 X 2.5, 8, ZAG	
5	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	
6		Ref. Slider, platform side refer to 301.1	
7	1315400GT	WELDMENT,LINK#6 INNER,GS4046	1
8	1315406GT	PIN,1"DIA,CENTER PIVOT	6
9	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	6
10	1260941GT	WASHER,SHIM,1.54X2.00X.125,ZAG	6
11	1260940GT	SCREW,HHC,3/8-16X3,8,ZAG	6
12	1315039GT	PIN, 1" DIA, END PIVOT	20
13	1315190GT	WELDMENT,LINK#3,#5 OUTER,GS46	2
14	1314976GT	WELDMENT, LINK 2# INNER, GS32	2
15	1255629GT	SCREW,BHC,3/8-16X1.25,F835,ZAG	2
16	1320105GT	PLATE, CYLINDER PIVOT CLAMP, R	1
16B	1320106GT	PLATE, CYLINDER PIVOT CLAMP, L	1
17	1315407GT	PIN, LOWER CYLINDER MOUNT	1
18	824064GT	SCREW, HHC, 1/4-20 X 2.25, 8, ZAG	4
19	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	
20	1316425GT	BUMPER, LINKAGE	
21	824207GT	RIVET, STL, DOME, 1/4 X .375, ZAG	
22	1315115GT	CYLINDER, LOWER LIFT, GS4046	1
23	1317150GT	ASSY,CABLE BRIDGE,LONG	1
24	56926GT	CLIP, TIE HARNESS MOUNT***	
25	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	

304.1 Scissor Assembly, GS-4046



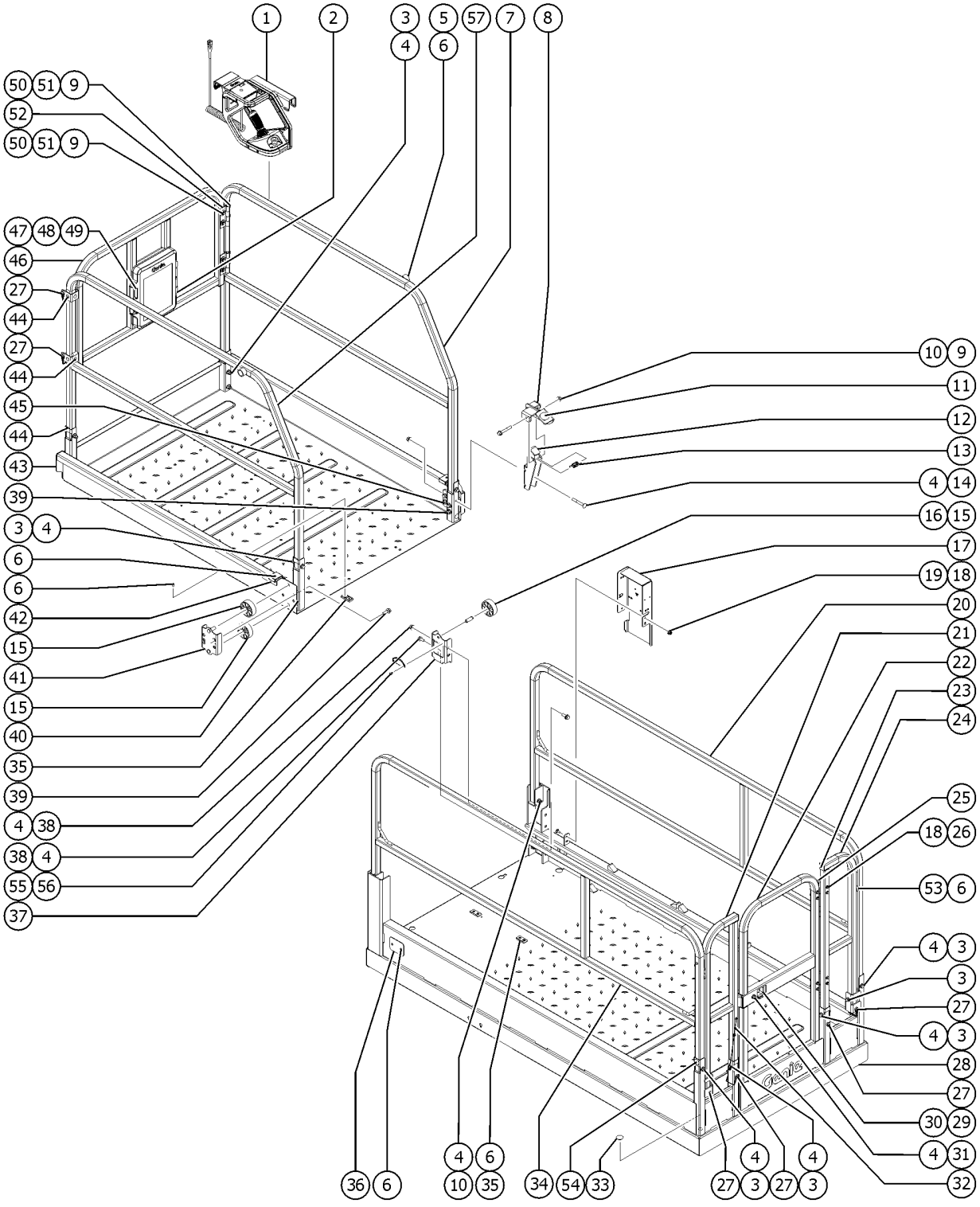
Item	Part No.	Description	Qty.
26	1317424GT	PLATE,HOSE ROUTING,LINKAGE	10
27	1317426GT	HOSE CLAMP,3 HOLE,PLASTIC	20
28	1258676GT	BOLT,CARRIAGE,1/4-20X2.5,5,ZAG	10
29	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	2
30	1256853GT	SCREW,HHC,1/4-20X4.5,8,ZAG	1
31	1256118GT	SCREW,HHC,3/8-16X1.5,8,ZAG	3
32	825019GT	ROD END,.375 X 3.69,ZAG	2
33	1316033GT	PIN,LOWER CYLINDER,GS4046	1
34	1315193GT	WELDMENT,LINK#1 OUTER,GS46	1
35		Ref. Slider, chassis side refer to 301.1	
36	1321966GT	ASSY,CABLE BRIDGE,LONG,GS4046	1
37	1316372GT	WELDMENT,LINK 1# INNER,GS4046	1
38	1315037GT	WELDMENT, LINK 2# OUTER, GS32	2
39	1316815GT	WELDMENT, SAFETY CHOCK	1
40	1328600GT	BEARGING,2.25IDX2.5ODX2.50L,HALF	2
41	1325424GT	PLATE, CHOCK CLAMP	2
42	1315187GT	WELDMENT,LINK#3 INNER,GS4046	1
43	1315408GT	PIN, UPPER CYLINDER MOUNT	2
44	1256124GT	SCREW,BHC,1/4-20X.75,F835,ZAG	1
45	1317338GT	ASSY,CABLE BRIDGE,SHORT	1
46	1315116GT	CYLINDER, UPPER LIFT, GS4046	1
47	1315188GT	WELDMENT,LINK#3 INNER,GS46	1
48	1315401GT	WELDMENT,LINK#6 OUTER,GS4046	1
49		Ref. PLATFORM MOUNT refer to 301.1	

401.1 Platform Components



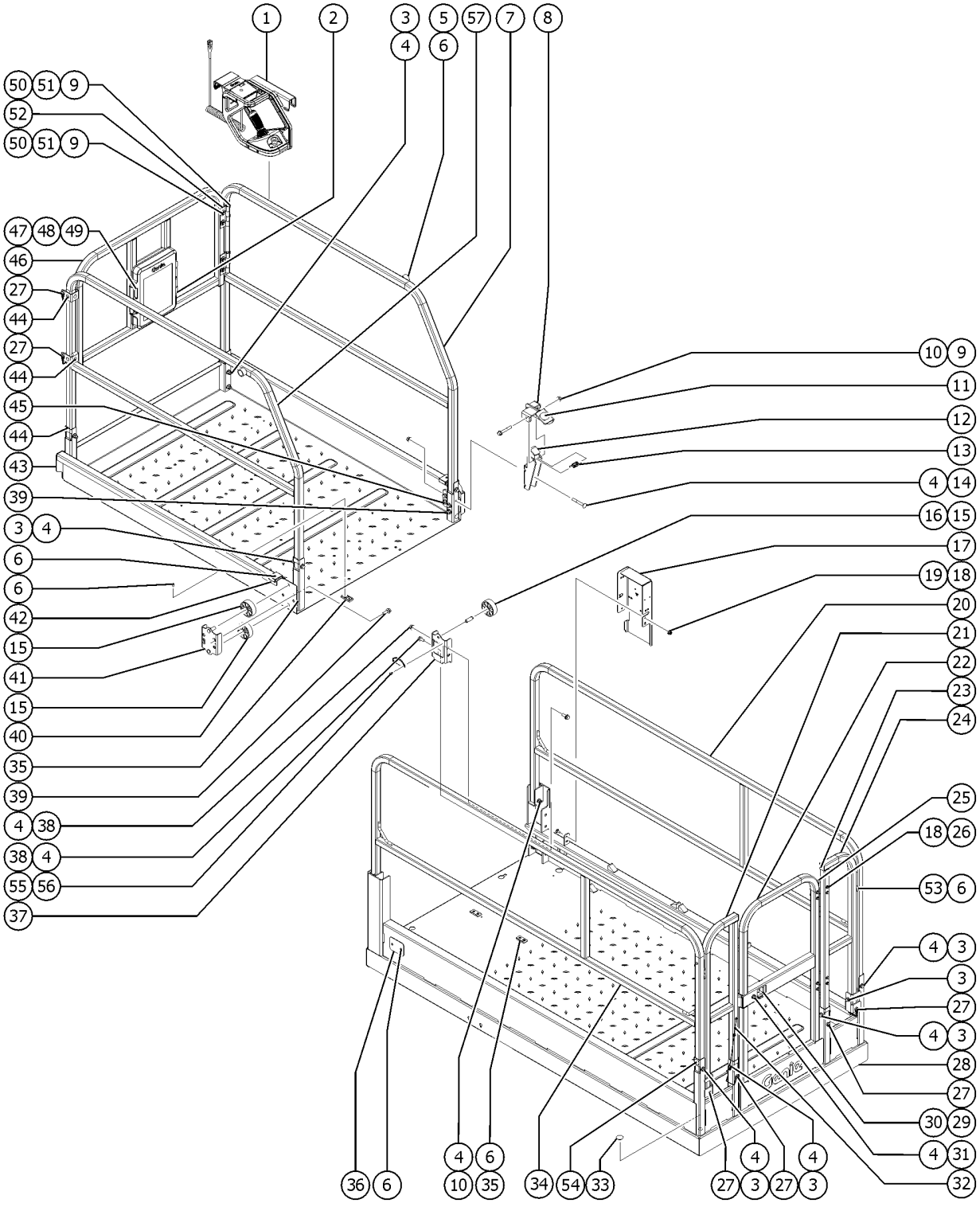
Item	Part No.	Description	Qty.
1		Ref. Platform Control Box (refer to 403.1)	
2	1325385GT	BOX,INSTRUCTION STORAGE	1
3	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	
4	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
5	1316172GT	WEAR PAD	2
6	1331395GT	RIVET,ALUM,SS,188 X .39	
7	1317041GT	WELDMENT, EXT. SIDERAIL, RS	1
8	1319943GT	WELDMENT,PEDAL	1
9	1283028GT	NUT,LP NYLOCK,3/8-16,2,ZAG	9
10	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	3
11	47225GT	TAPE, NON-SKID, DIE CUT, 1.38 X 1.5	1
12	1316278GT	WELDMENT,BRACKET,PEDAL	1
13	1316284GT	SPRING, TORSIONAL	1
14	1260926GT	BOLT,CARRIAGE,3/8-16X2.25,5,ZAG	2
15	1316265GT	ROLLER,PLATFORM	6
16	1320083GT	PIN,ROLLER	2
17	1320082GT	FORMING,BRACKET,PTP Power to Platform Option	1
17B	1321094GT	FORMING,BRACKET,ATP Air to Platform Option	1
17C	1330239GT	FORMING, PTP BRKT, HARTING PLUG, GS46 Harting conn, CHINA market Option	
18	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
19	1260963GT	BOLT,CARRIAGE,1/4-20X.63,5,ZAG	2
20	1317011GT	WELDMENT, MAIN SIDERAIL, RS	1
21	1317020GT	WELDMENT, ENTRY SIDERAIL, LS	1
22	1317026GT	WELDMENT, FULL HEIGHT GATE	1
23	1263698GT	CAP, TUBE SQUARE,OPTIONAL	2
24	1317024GT	WELDMENT, ENTRY SIDERAIL, RS	1
25	104804GT	HINGE, SPRING, LONG LEG	2
26	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	8

401.1 Platform Components



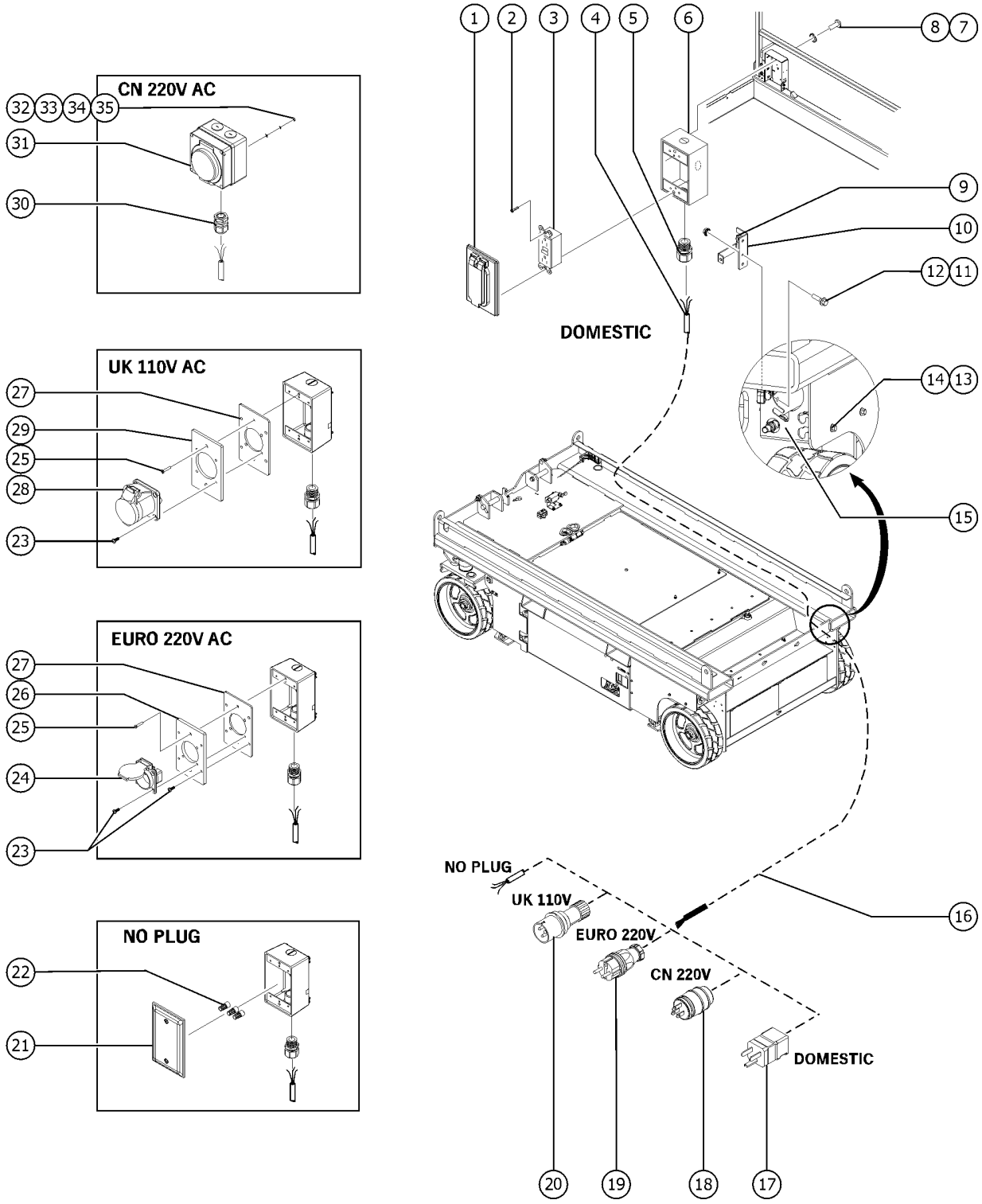
Item	Part No.	Description	Qty.
27	1331396GT	PIN,3/8X1.75 SQ WIRE TAB LOCK,ZAG	6
28	1316996GT	WELDMENT, MAIN DECK, GS46	1
29	66544GT	LATCH HANDLE	1
30	22446GT	SPRING, COMPRESSION .835 X 2	1
31	824093GT	SCREW, HHF, 3/8-16 X 1.75, 8, ZAG	1
32	78022GT	LANYARD,BLACK NYLON,TYPE 1	6
33	15243GT	PLUG,NYLON .875 BLACK DOMED	2
34	1317018GT	WELDMENT, MAIN SIDERAIL, LS	1
35	39474GT	WEAR PAD, PLATFORM	12
36	1316269GT	PLATE,COVER,CABLE HOLE	1
37	1320081GT	FORMING,BRACKET,ROLLER	2
38	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
39	824095GT	SCREW, HHF, 3/8-16 X 3, 8, ZAG	4
40	1316274GT	PLATE, REINFORCING	2
41	1317008GT	WELDMENT, ROLLER BRACKET	2
42	1332862GT	GUIDE PAD	2
43	1317007GT	FORMING, EXT. DECK, GS46	1
44	47478GT	BUMPER, RUBBER, 1"OD X .461H	
45	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	4
46	1317044GT	WELDMENT, EXT. FRONT RAIL	1
47	824063GT	SCREW, HHC, 1/4-20 X 1.75, 8, ZAG	4
48	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
49	1261184GT	NUT,1/4-20,8,ZAG	4
50	1268766GT	BOLT,CARRIAGE,3/8-16X1.75,5,ZAG	8
51	1255758GT	WASHER,FLAT,3/8,USS,ZAG	8
52	55517GT	HINGE, GSRT90 BOX	2
53	1317016GT	WEARPAD, HANDRAIL SEPARATOR	2
54	1327779GT	BUMPER,.138 TH, GS46	2

401.1 Platform Components



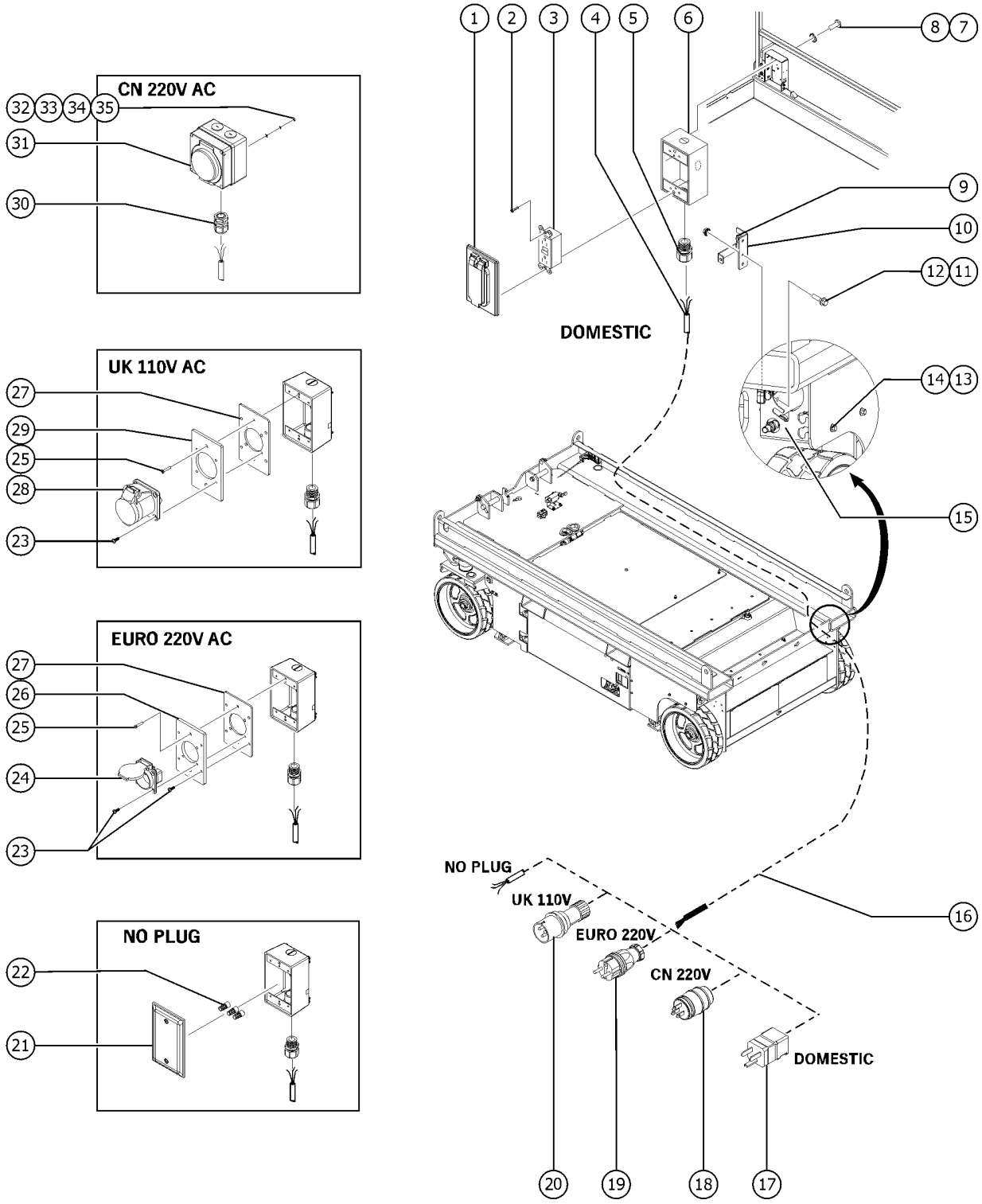
Item	Part No.	Description	Qty.
55	824206GT	RIVET, STL, STL, DOME, 1/8 X .25, ZAG	4
56	1332673GT	GUID PAD	2
57	1317038GT	WELDMENT, EXT. SIDERAIL, LS	1

402.1 Power to Platform



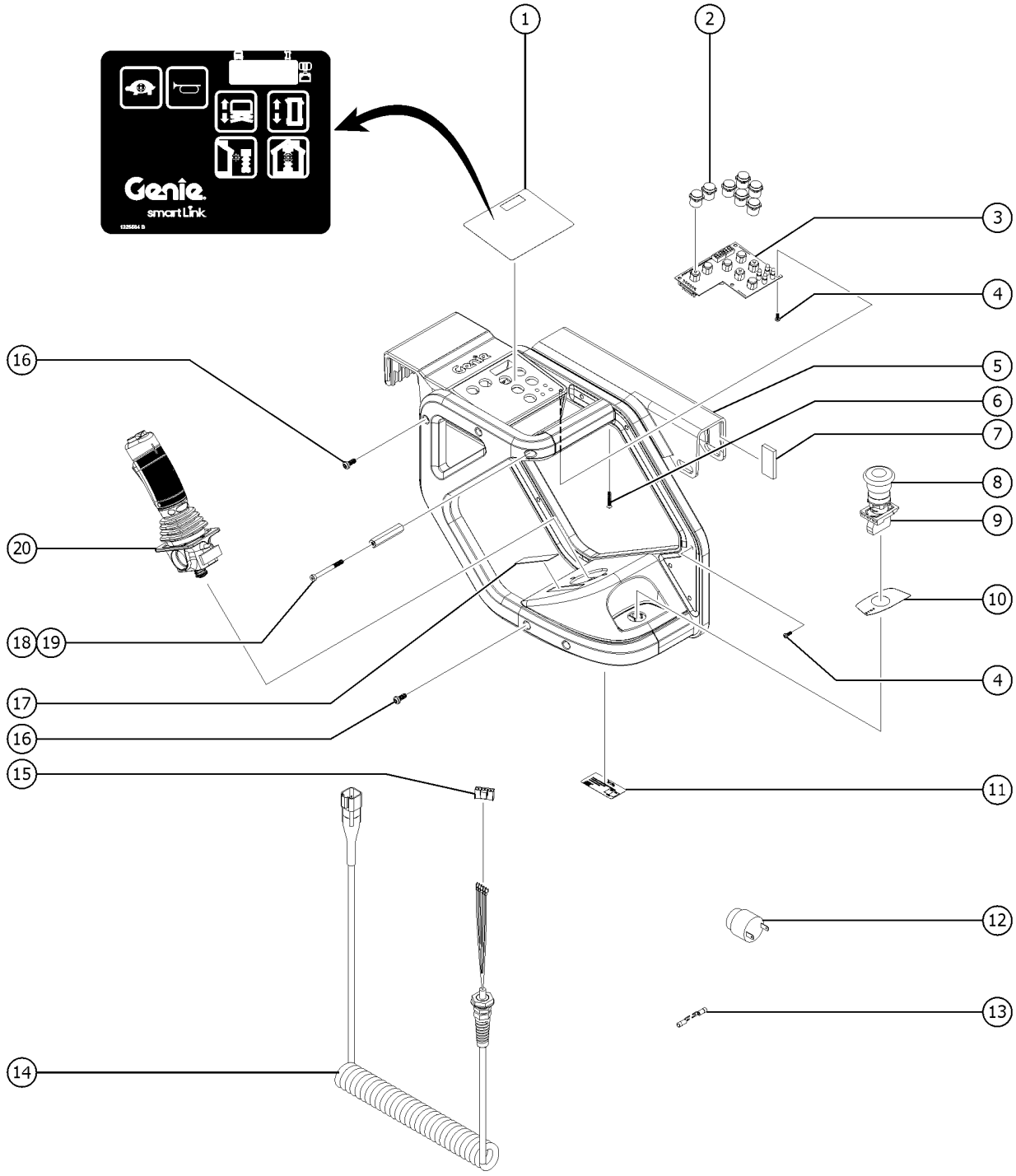
Item	Part No.	Description	Qty.
A	33724GT	KIT,GASKET,UK POWER TO PLAT (includes 1 each, items 26 and 28)	
1	45437GT	COVER,GFCI,WEATHERPROOF	1
2	1259259GT	SCREW,PHPM,6-32X.75,ZAG	
3	13585GT	OUTLET 110V (ANSI and CSA models)	1
4		Ref. CABLE,PTP,PLATFORM (refer to 207.1 & 207.2)	1
5	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	1
6	1310378GT	T-BOX, 2.75 X 4.5 X 2.0**	1
7	1257296GT	SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG	4
8	1331394GT	WASHER,STAR,EXTERNAL #8,ZAG	4
9	128118GT	BUSHING,STRAIN RELIEF,.875/.40	1
10	1326610GT	FORMING,CHARGER PLUG BRACKET,R	1
11	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
12	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	2
13	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
14	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2
15	1317229GT	FORMING, CHARGER PLUG BRACKET	1
16		Ref. CABLE PTP,CHASSIS (refer to 207.1 & 207.2)	1
17	6595GT	PLUG,ELECTRICAL,DOMESTIC	2
18	160413GT	PLUG,BULL,250V,10A,3 PIN	
19	1280665GT	PLUG, TYPE F, 230V, 50HZ, 16A, IP44	
20	144161GT	PLUG,POWER,UK,16AMP,3PIN	
21	10777GT	COVER, BLANK	2
22	6626GT	WIRE CAP, ORANGE	3
23	1331393GT	SCREW,PHM,8-32X.438, ZAG	8
24	66353GT	RECEPTACLE, DIN, 220V 50A	1
25	1253489GT	SCREW,FHPM,6-32 X .75,ZAG	2
26	96236GT	PLATE, AC ADAPTER, DIN/UK***	1
27	66355GT	GASKET, UK & DIN PWR. TO PLAT. (2.9 x 2.9 inches)	1

402.1 Power to Platform



Item	Part No.	Description	Qty.
28	T112560GT	RECEPTACLE,UK,110 VOLT	1
29	T112561GT	PLATE,UK POWER TO PLATFORM	1
30	160412GT	WATER PROOF JOINT;PG13.5;M20X1.5	1
31	160410GT	SOCHET;56MX0313;IP55;MANLAKIS	1
32	235598GT	RESERVE FOR SPARTAN	4
33	235562GT	RESERVE FOR SPARTAN	4
34	235561GT	RESERVE FOR SPARTAN	4
35	160415GT	GB/T 818,BOLT,M4X16,BRIGHT ZINC	4

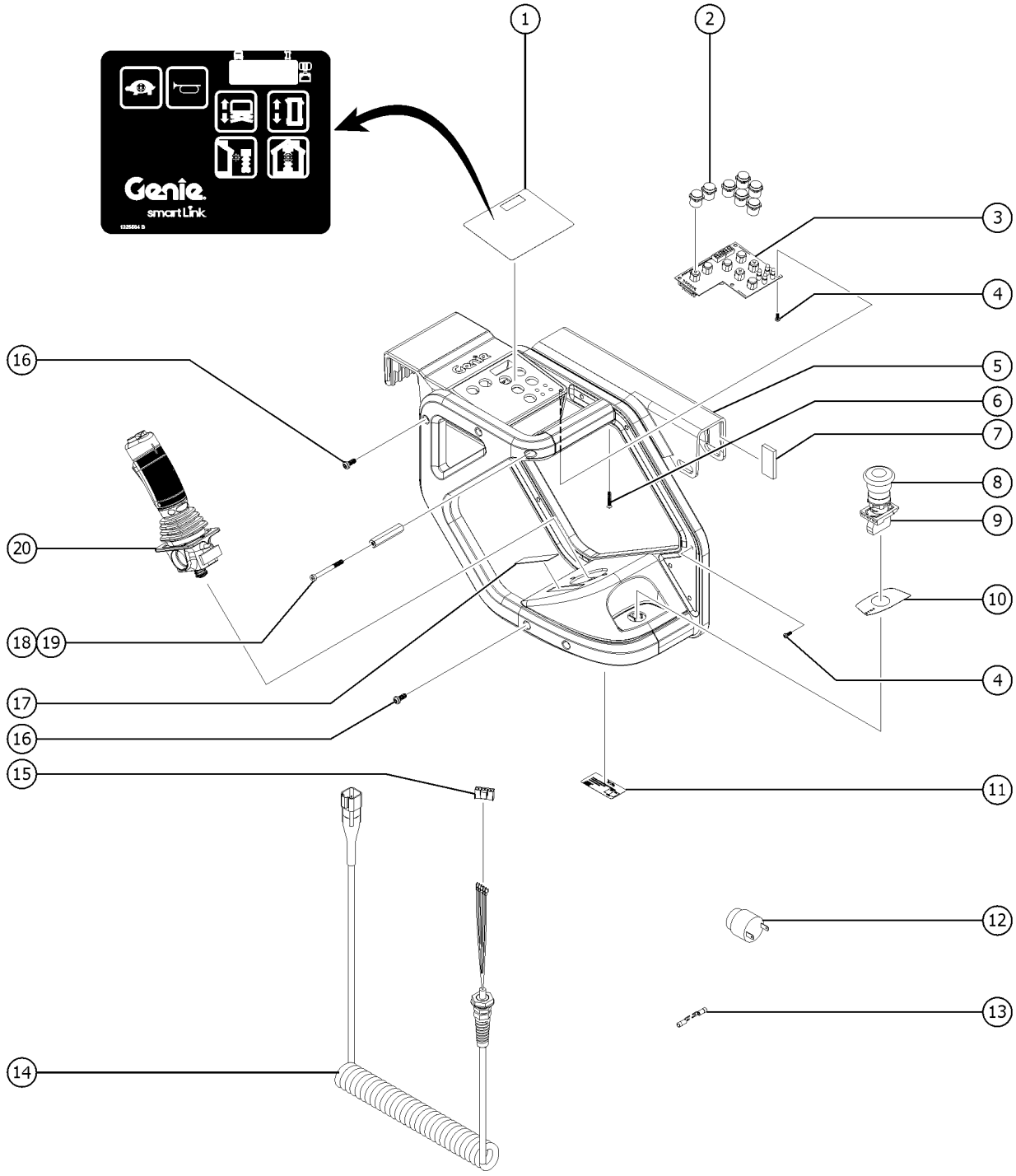
403.1 Platform Control, to GS46D-42471



403.1 Platform Control, to GS46D-42471

Item	Part No.	Description	Qty.
A	1325685GT	PCON,STD,DUAL ZONE,GEN2 (complete platform control box)	1
B	1332776GT	PCON,FT&SG,DUAL ZONE,GEN 2 (Footswich option)	
B-	1332726GT	HARNESS CONN TO PCON,FT&SG	1
C	1333361GT	PCON ASSEMBLY,HARTING CONN OPTION,DUAL ZONE,GS/GR Harting Option	
C-	1290297GT	PLATE,JOYSTICK PROTECTOR	1
C-	1291173GT	SCREW,BHSCS,M5X12,SS	2
1	1325584GT	DECAL, UI, PCON, STD, PROP, DUAL ZONE, GEN 2	1
2	T106373GT	CAP,BUTTON,K12	7
3	1325499GT	PCBA,PCON,STD,DUAL ZONE,GEN2	1
4	1326288GT	SCREW, PHPM, M3-0.5 x 8mm, DIN 7985, 4.8	24
5	1326316GT	PCON,STD, DUAL ZONE,GEN2, INJ MLD	1
5B	1332822GT	PCON,FT&SG,DUAL ZONE,GEN2,INJ MLD (Footswich option)	1
6	1326289GT	SCREW, PHS, M3-0.5 x 20mm, DIN7991, 10.9	3
7	1333758GT	FOAM WITH BACK GUM,3/4X0.2X1.57	2
8	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
9	66817GT	E-STOP W/ NC CONTACT	1
10	1325611GT	DECAL,E-STOP,PCON,DUAL ZONE,GEN2	1
11	1326314GT	LABEL,SERIAL,STD PCON, DUAL ZONE, GEN2	1
11B	1333324GT	LABEL,SERIAL,PCON,FT&SG,DUAL ZONE,GEN2 (Footswich option)	1
12	39540GT	ALARM, STEADY TONE***	1
13	1325394GT	HARNESS, SCISSORS, PCON	1
14	235464GT	KIT,COIL CORD,CONTRLR,SL1000	1
14-	137611GT	ASSY, COIL CORD, GR/GRC/GS	1
14-	137699GT	PLUG, 6POS ECO PWR	1
14-	235465GT	INSTR,JOYSTICK REPAIR,SL1000	1
15	137699GT	PLUG, 6POS ECO PWR	1
16	1326290GT	SCREW, PHPM, M5-2.3 x 12mm	12
17	1329658GT	DECAL, PROPEL,PCON, DUAL ZONE, GEN2	1

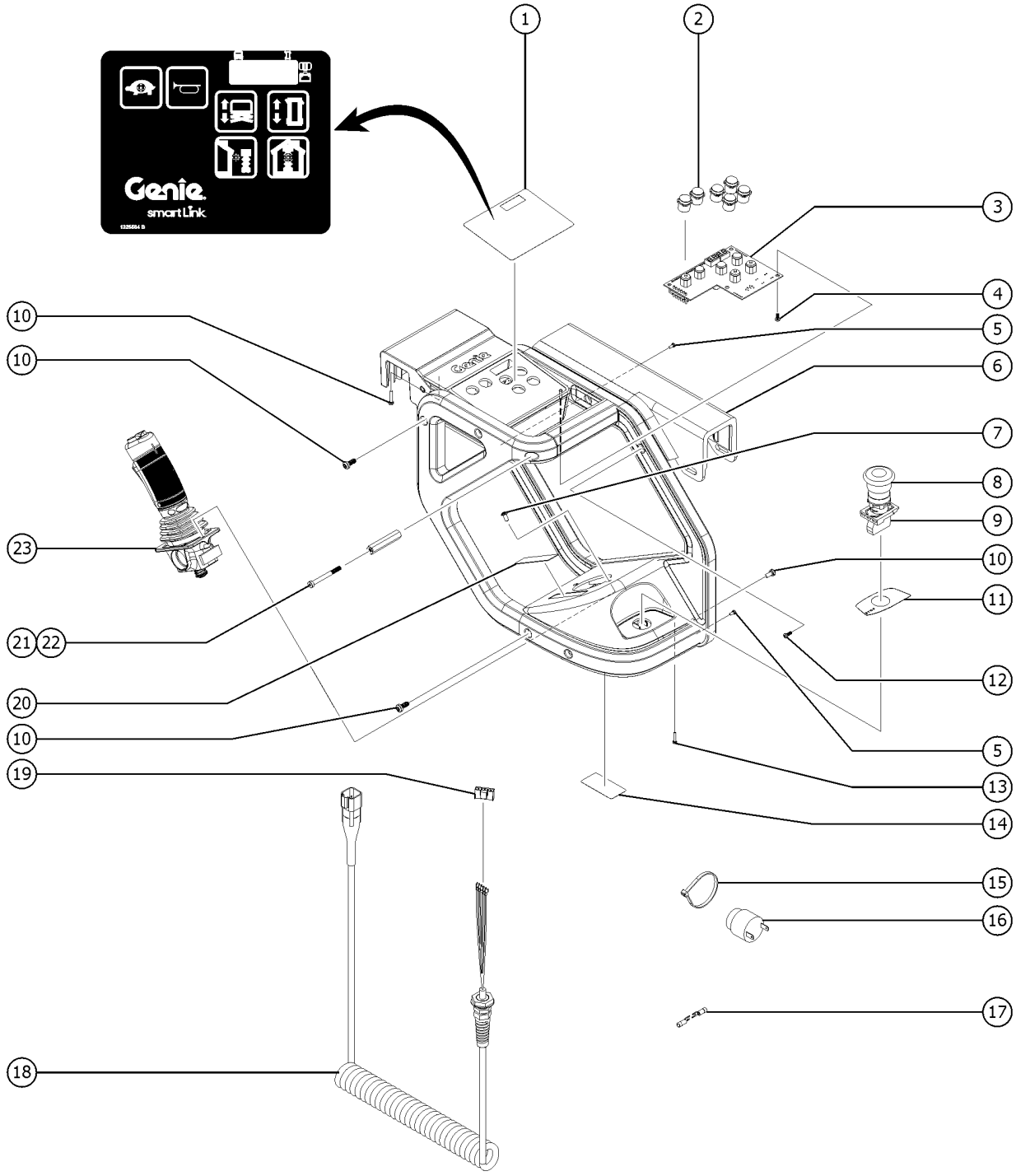
403.1 Platform Control, to GS46D-42471



403.1 Platform Control, to GS46D-42471

Item	*Part No.*	*Description*	*Qty.*
18	1326291GT	SCREW, HHC, M5-0.8 x 50mm, DIN7984, 10.9	2
19	1326617GT	STANDOFF, M5-0.8 x 51mm, FEMALE HEX	1
20	137634GT	JOYSTICK, HALL EFFECT, SINGLE refer to 404.1	1

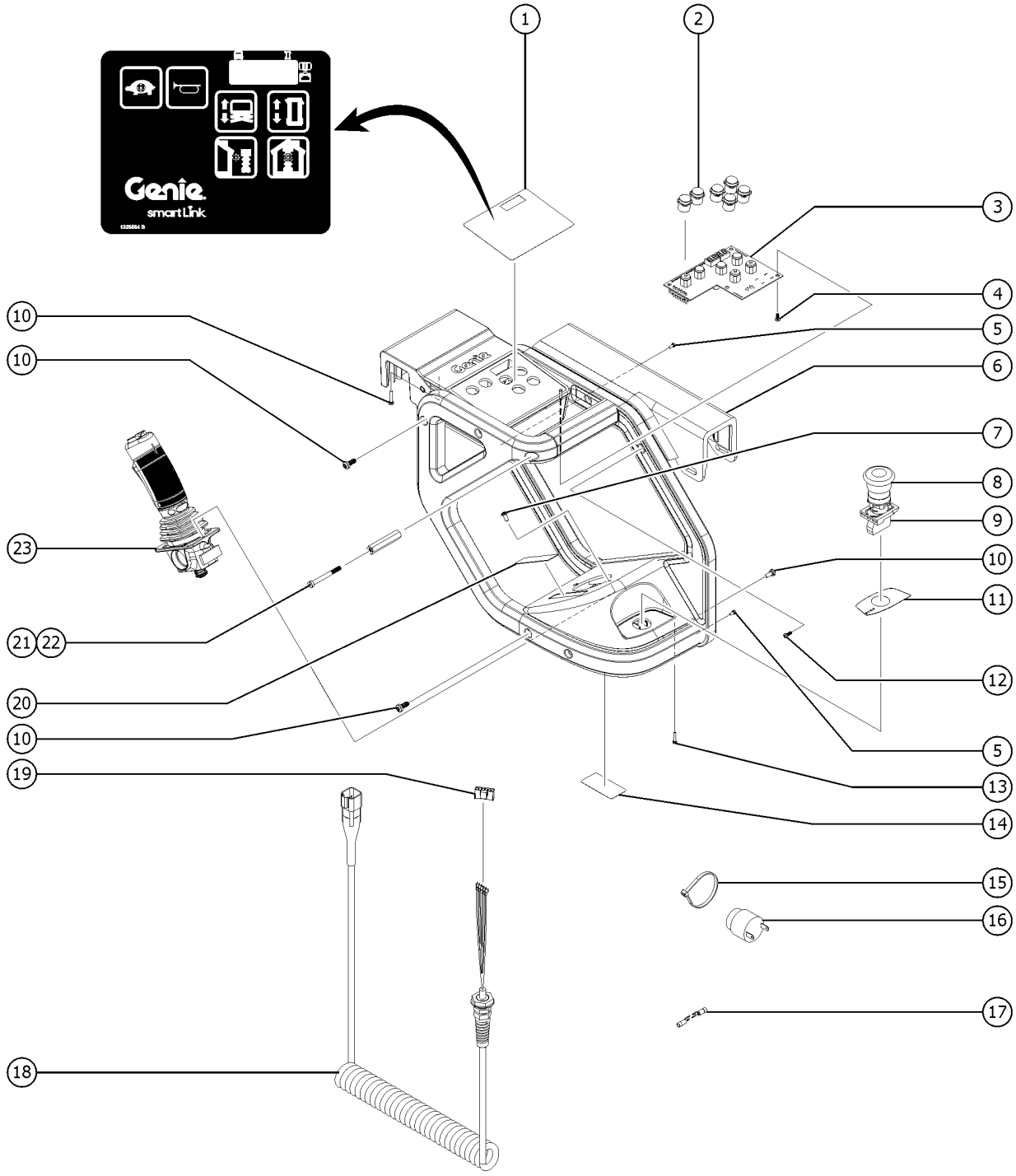
403.2 Pcon, view 1, from GS46D-42472



403.2 Pcon, view 1, from GS46D-42472

Item	Part No.	Description	Qty.
A	1401525GT	PCON,STD,DUAL ZONE,GEN2	1
B	1401527GT	PCON,FT&SG,DUAL ZONE,GEN2 Footswitch Option	1
B-	1332726GT	HARNESS CONN TO PCON,FT&SG	1
C	1333361GT	PCON ASSEMBLY,HARTING CONN OPTION,DUAL ZONE,GS/GR Harting Option	1
C-	1290297GT	PLATE,JOYSTICK PROTECTOR	1
C-	1291173GT	SCREW,BHSCS,M5X12,SS	1
1	1325584GT	DECAL, UI, PCON, STD, PROP, DUAL ZONE, GEN 2	1
2	T106373GT	CAP,BUTTON,K12	7
3	1325499GT	PCBA,PCON,STD,DUAL ZONE,GEN2	1
4	1326288GT	SCREW, PHPM, M3-0.5 x 8mm, DIN 7985, 4.8	4
5	1401541GT	SCREW,6-LOBE,PHM,M3X8,SS	3
6		Ref. PCON refer to 403.3	1
7	229845GT	SCREW,BHSCS,M5X10,SS	2
8	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
9	66817GT	E-STOP W/ NC CONTACT	1
10	1401536GT	SCREW,6-LOBE,PHM,M5X12,SS	12
11	1325611GT	DECAL,E-STOP,PCON,DUAL ZONE,GEN2	1
12	1401537GT	SCREW,6-LOBE,PHM,M5X20,SS	2
13	1401542GT	SCREW,6-LOBE,PHM,M3X16,SS	4
14	1401528GT	LABEL,SERIAL,STD PCON, DUAL ZONE, GEN2	1
14B	1401530GT	LABLE,SERIAL,PCON,FT&SG,DUAL ZONE,GEN2 Footswitch Option	1
15	6578GT	CABLE TIE, 7 3/8"	9
16	39540GT	ALARM, STEADY TONE***	1
17	1325394GT	HARNESS, SCISSORS, PCON	1
18	137611GT	ASSY, COIL CORD, GR/GRC/GS	1
19	137699GT	PLUG, 6POS ECO PWR	1
20	1329658GT	DECAL, PROPEL,PCON, DUAL ZONE, GEN2	1
21	1401539GT	SCREW,6-LOBE,PHM,M5X55,SS	2

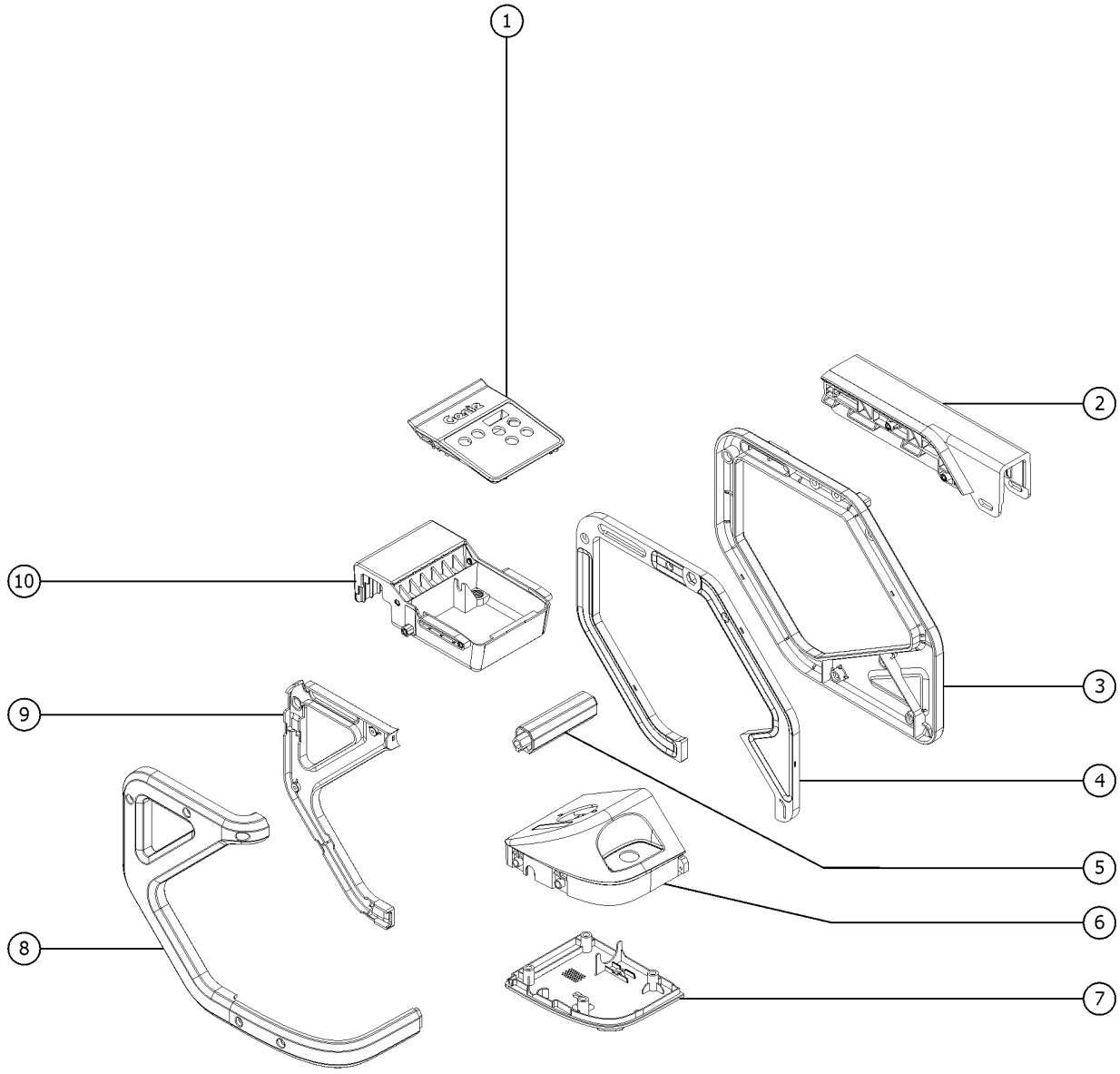
403.2 Pcon, view 1, from GS46D-42472



403.2 Pcon, view 1, from GS46D-42472

Item	*Part No.*	*Description*	*Qty.*
22	1326617GT	STANDOFF, M5-0.8 x 51mm, FEMALE HEX	1
23	137634GT	JOYSTICK, HALL EFFECT, SINGLE Detail refer to 404.1	1

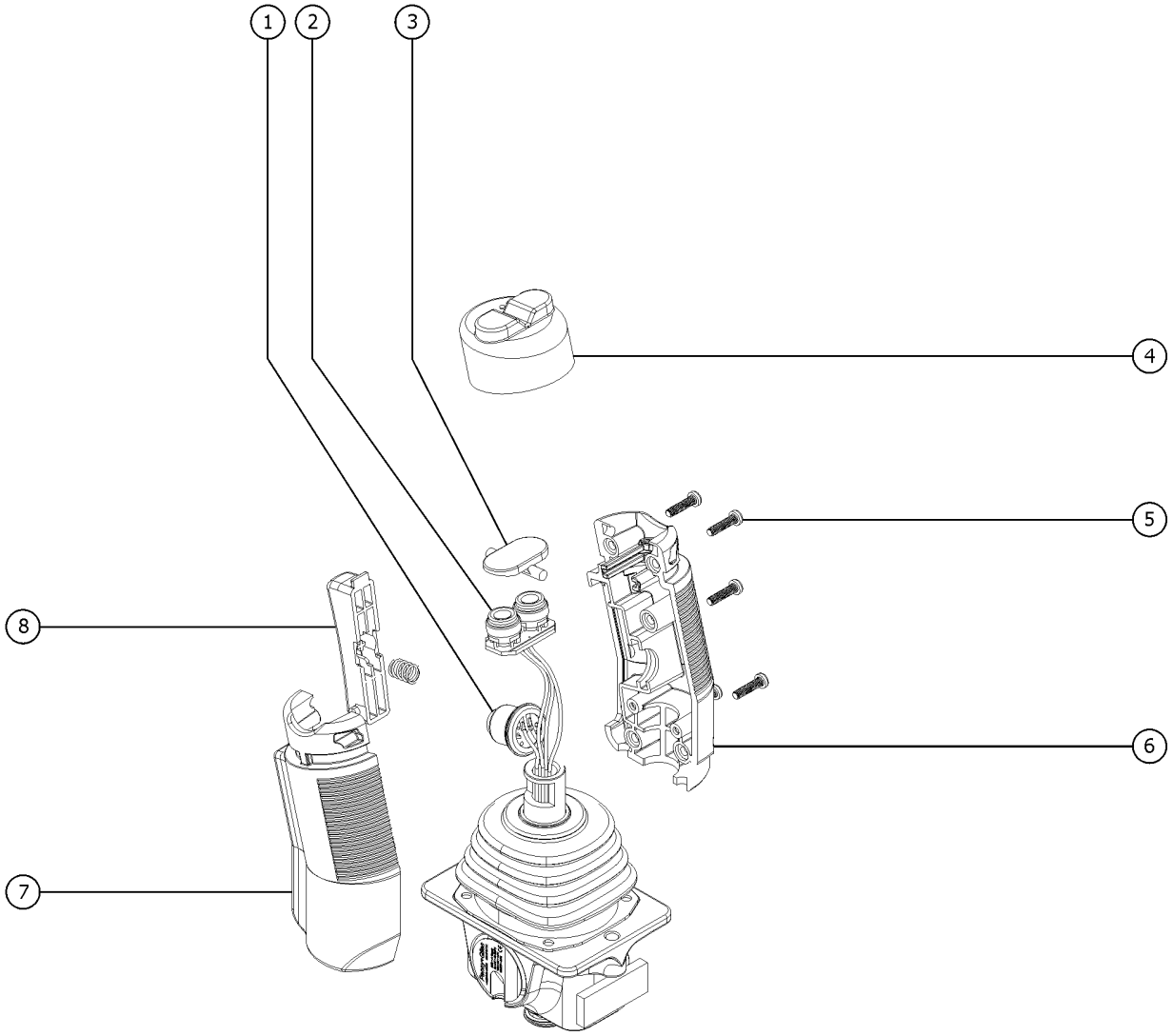
403.3 Pcon, view 2, from GS46D-42472



403.3 Pcon, view 2, from GS46D-42472

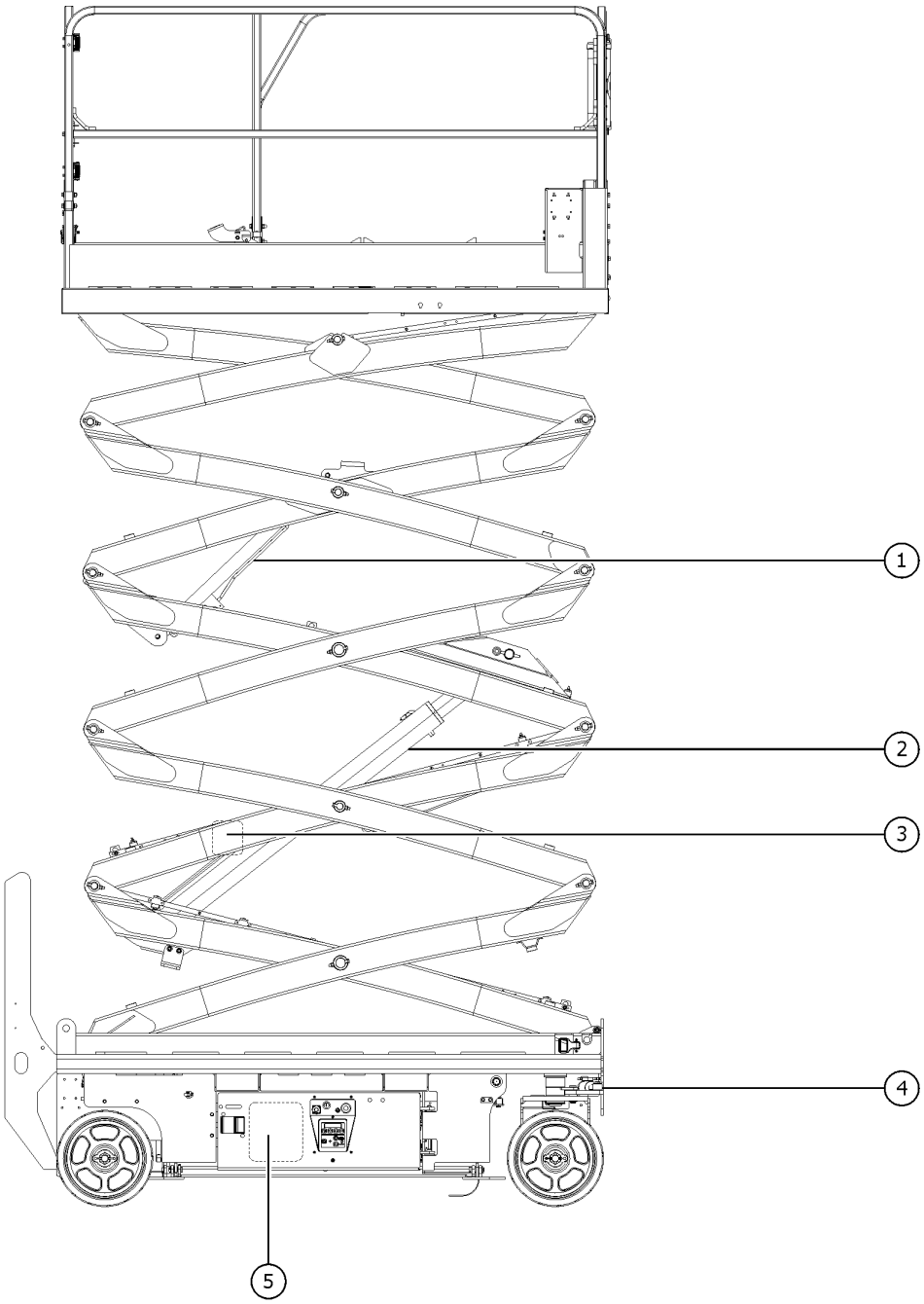
Item	Part No.	Description	Qty.
A	1401522GT	PCON,STD,DUAL ZONE,GEN2,INJ MLD	1
B	1401524GT	PCON,FT&SG,DUAL ZONE,GEN2,INJ MLD Footswitch Option	1
1	1401520GT	COVER,UPPER ELECTRONICS,STD,PCON,DUAL ZONE,GEN2	1
2	1401518GT	HOOK,SIDE,PCON,INJ MLD	1
3	1401513GT	RAIL,RIGHT,PCON,INJ MLD	1
4	1401514GT	COVER,RIGHT RAIL,PCON,INJ MLD	1
5	1401515GT	HANDLE,PCON,INJ MLD	1
6	1401517GT	HOUSING,JOYSTICK,PCON,INJ MLD	1
7	1401519GT	COVER,TOYSTICK HOUSING,PCON,INJ MLD	1
8	1401511GT	RAIL,LEFT,PCON,INJ MLD	1
9	1401512GT	COVER,LEFT RAIL,PCON,INJ MLD	1
10	1401516GT	HOUSING,UPPER,ELECTR,PCON,INJ MLD	1
10B	1401531GT	HOUSING,UPPER,ELECTR,FT&SG,PCON,INJ MLD Footswitch Option	

404.1 Joystick Controller



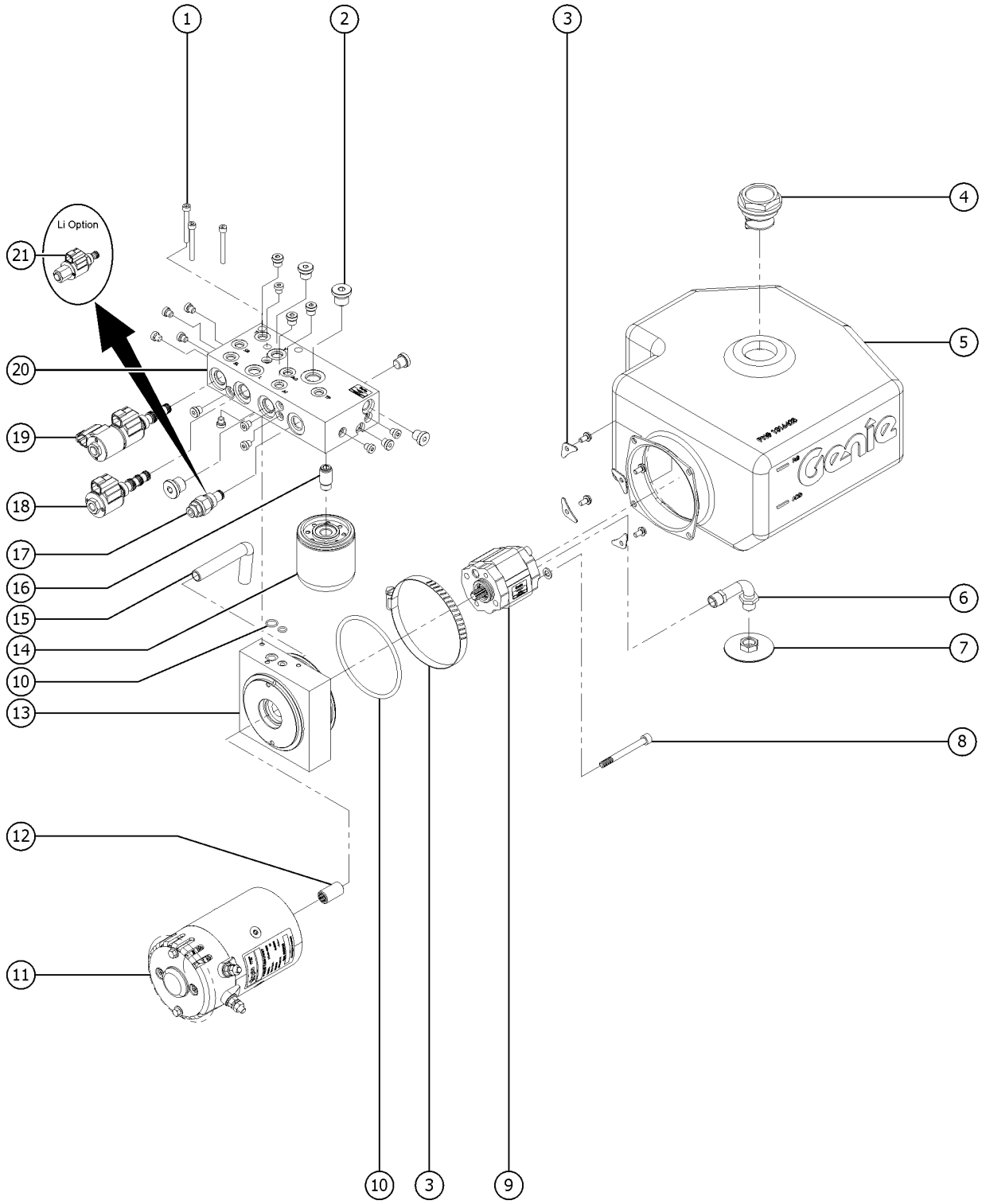
Item	Part No.	Description	Qty.
-	137634GT	JOYSTICK, HALL EFFECT, SINGLE	
-	229097GT	TERMINAL, SPLINE (AMP)	
-	214544GT	KIT,BOOT,JOYSTICK,SL1000 joystick boot	
1	235463GT	KIT,SWITCH,JYSTK,SL1000 function enable and steer switches	
2	235463GT	KIT,SWITCH,JYSTK,SL1000 function enable and steer switches	
3	229092GT	ROCKER,2 SWITCH	1
4	229093GT	BOOT, 2 SWITCH, SILICON	1
5	229086GT	SCREW, SELF TAP	2
6	229087GT	HANDLE HALF,RIGHT,W/TOP SWITCH	1
6B	229091GT	SCREW,GRUB,M5X8MM,HLF DOG,BZP for 229087GT	
7	229088GT	HANDLE HALF,LEFT,W/TOP SWITCH	1
7B	229090GT	SCREW,GRUB,M5X8MM CUP(BLK) for 229088GT	
8	229089GT	TRIGGER, EXTENDED	1
8-	229094GT	SPRING, HANDLE TRIGGER	1

501.1 Hydraulic Components



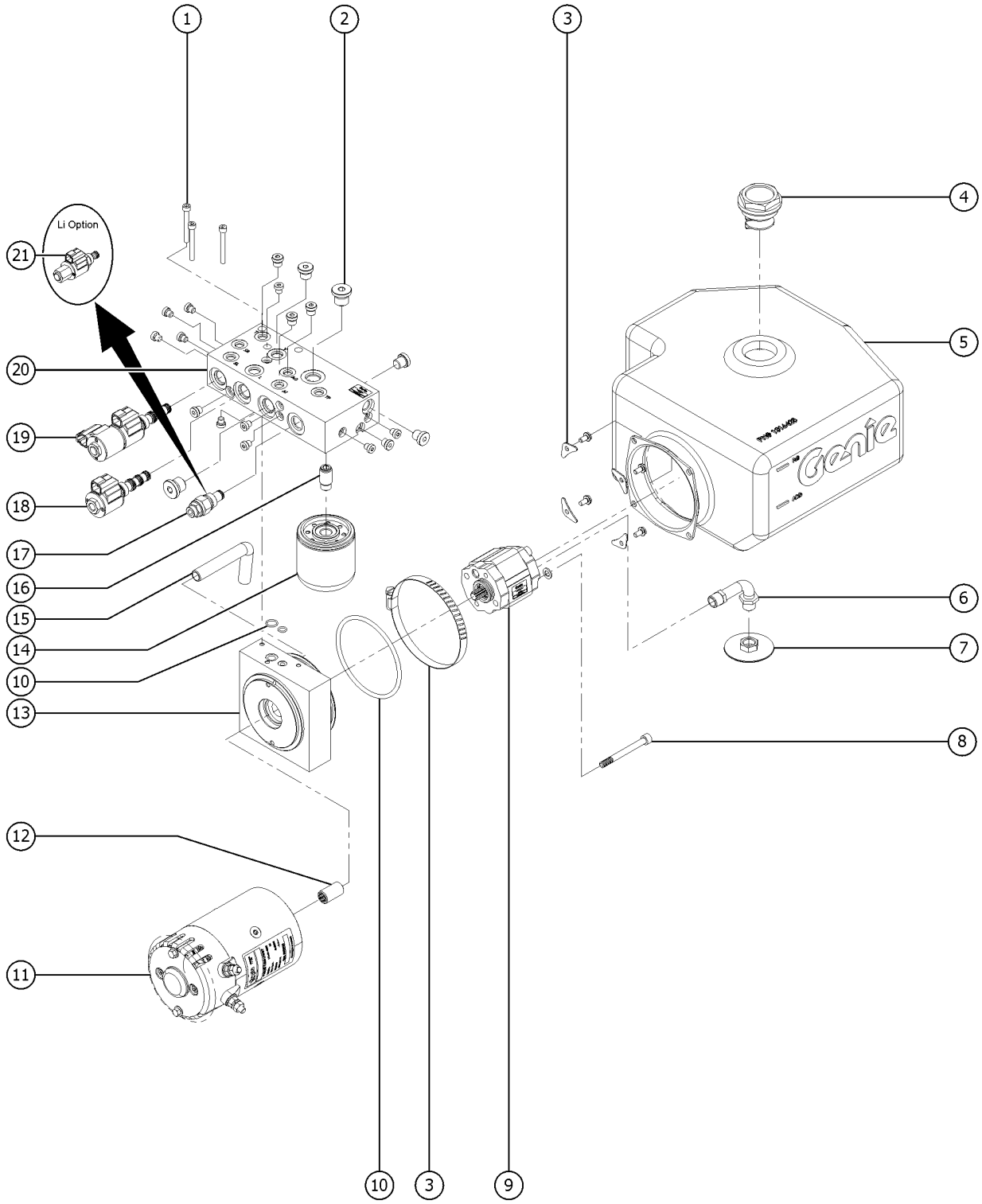
Item	*Part No.*	*Description*	*Qty.*
1		Ref. Upper Lift Cylinder Assembly (refer to 504.1)	
2		Ref. Lower Lift Cylinder Assembly (refer to 503.1)	
3		Ref. Pressure Transducer (refer to 701.1)	
4	1308977GT	CYLINDER, GS/GR STEER	1
4-	1301219GT	SEAL KIT, CYLINDER, GS/GR STEER	
5		Ref. Power Unit (refer to 502.1)	

502.1 Power Unit



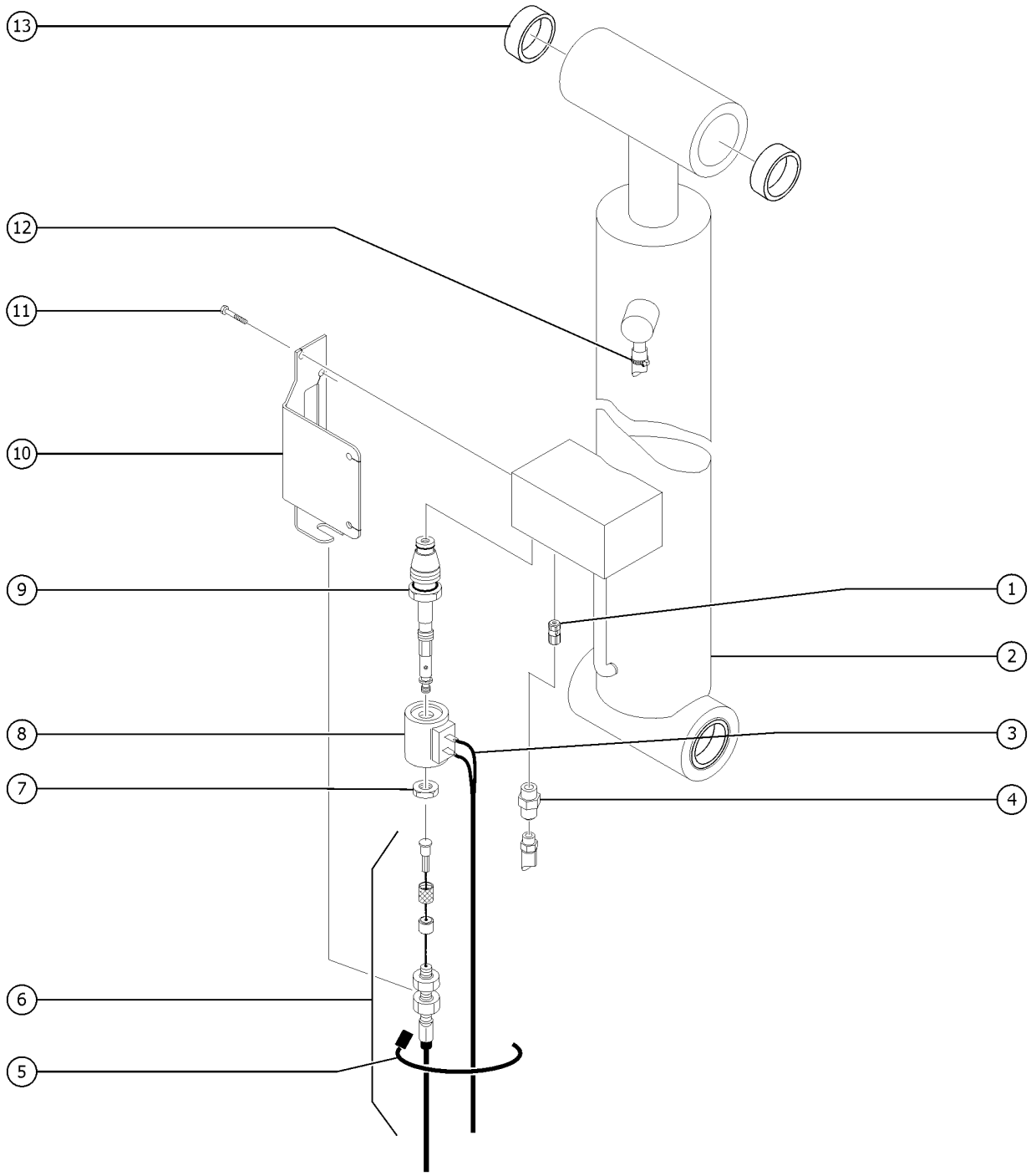
Item	Part No.	Description	Qty.
-	1309790GT	POWER UNIT, GS46 GS-2646, GS-3246	1
-	1316378GT	POWER UNIT, LITHIUM, GS46 GS-2646, GS-3246	1
-	1316249GT	POWER UNIT, GS4046 GS-4046	1
-	1316379GT	POWER UNIT, LITHIUM, GS4046 GS-4046	1
1	1324080GT	ACCESSORIES, SCREW, MANIFOLD BLOCK MOUNTING	1
2	1324079GT	PLUG KITS, MANIFOLD BLOCK	1
3	1324072GT	ACCESSORIES, TANK MOUNTING	1
4	1324078GT	BREATHER CAP, POWER UNIT	1
5	1316428GT	TANK, 4.0 GAL, HYD, GS32/46 GS-2646, GS-3246	1
5B	1316429GT	TANK, 5.3 GAL, HYD, GS4046 GS-4046	1
6	1324076GT	SUCTION TUBE, PLASTIC, POWER UNIT	1
7	1324077GT	SUCTION FILTER, POWER UNIT	1
8	1324075GT	ACCESSORIES, GEAR PUMP MOUNTING	1
9	1324093GT	GEAR PUMP, 2.9CC, POWER UNIT GS-2646, GS-3246	1
9B	1316643GT	GEAR PUMP, 3.8CC, POWER UNIT GS-4046	1
10	1324071GT	SEAL KITS, O-RING	1
11	1324183GT	PUMP MOTOR, POWER UNIT, 2.4KW, 24V GS-2646, GS-3246	1
11B	1324184GT	PUMP MOTOR, POWER UNIT, 2.8KW, 24V GS-4046	1
12	1324074GT	COUPLING, POWER UNIT	1
13	1324083GT	MANIFOLD BLOCK, CENTER BLOCK, POWER UNIT	1
14	1307565GT	FILTER, ELEMENT, SPIN ON	1
15	1324082GT	RETURN TUBE, PLASTIC, POWER UNIT	1
16	1300319GT	INSERT, THREADED, INTERNAL HEX	1
17	1307568GT	RELIEF VALVE,RVB0-S08-0B	1
18	1307567GT	VALVE-SOLENOID,2POS 4WAY,DASV08-40-0-N-20ER	1
19	1307566GT	VALVE-SOLENOID,3POS 4WAY,DASV08-47A-0-N-20ER	1
19B	1313992GT	VALVE, DIRECTIONAL 3POS 4WAY, O TYPE, L Li Option	1
20	1324081GT	MANIFOLD BLOCK, DEPUTY BLOCK, POWER UNIT	1

502.1 Power Unit



Item	*Part No.*	*Description*	*Qty.*
21	1324612GT	VALVE, ELECTRIC PROPORTIONAL, RELIEF 3000PSI, SIZE 8 ..... Li Option	1

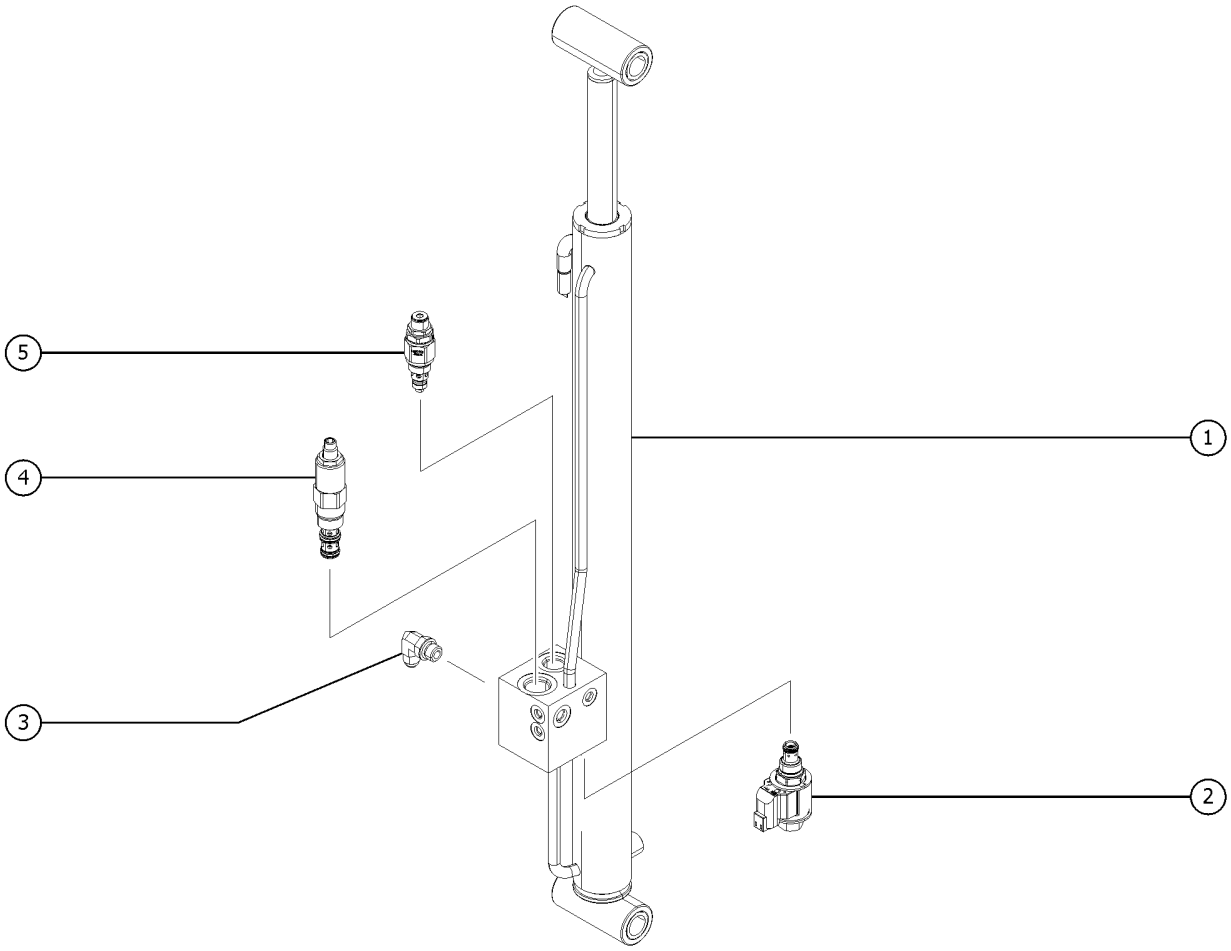
503.1 Lower Lift Cylinder Assembly, GS-2646, GS-3246



503.1 Lower Lift Cylinder Assembly, GS-2646, GS-3246

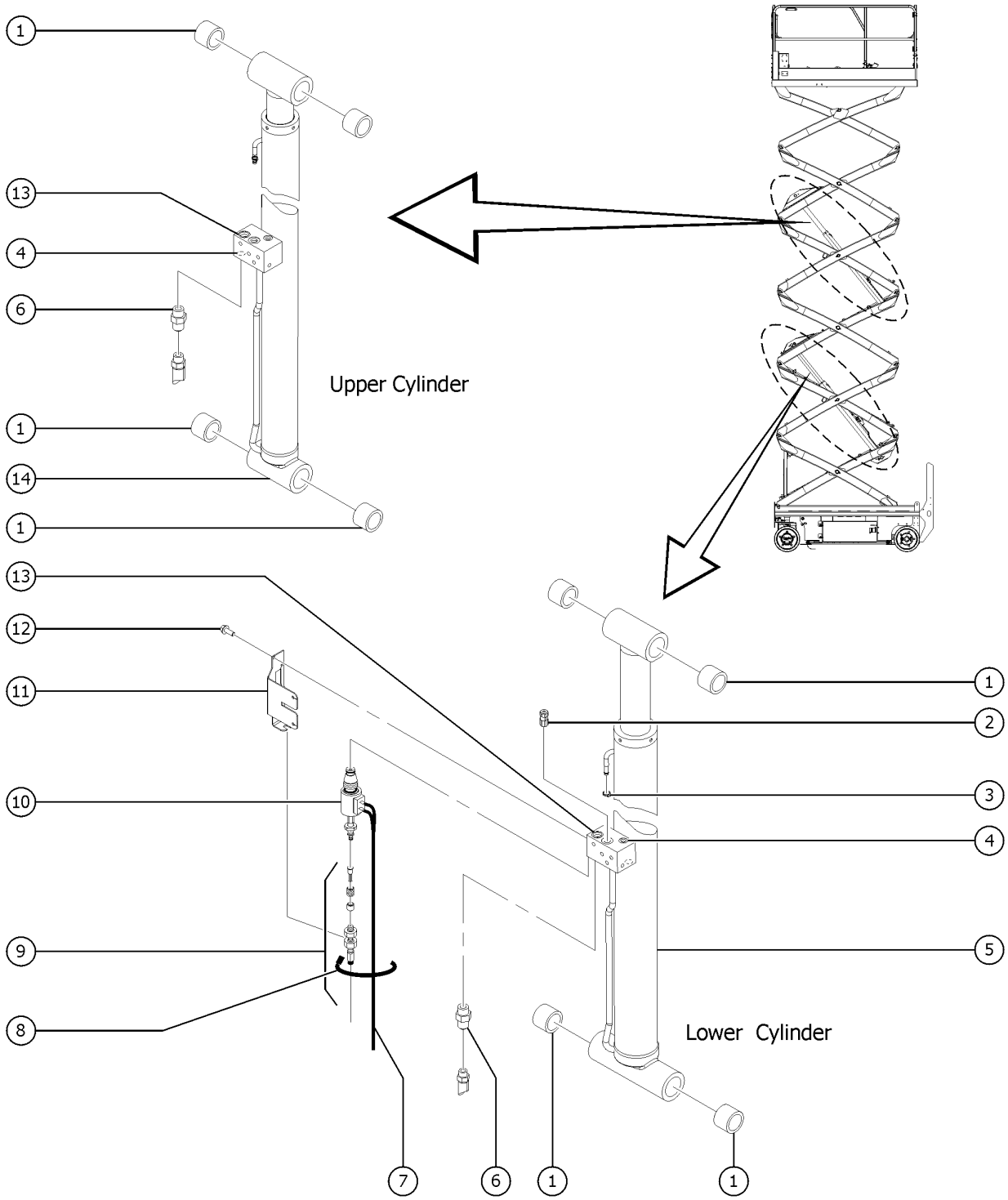
Item	*Part No.*	*Description*	*Qty.*
1	55560GT	ORIFICE,LONG, .059" GS-2646	
1B	214817GT	ORIFICE, LONG, .076" GS-3246	
2	1322730GT	CYLINDER, LIFT, GS32/46 GS-2646	1
2-	1316645GT	SEAL KIT, CYLINDER, LIFT, GS32/46 (for PN 1322730GT)	
2B	1311382GT	CYLINDER, LIFT, GS3246 GS-3246	1
2B-	1316646GT	SEAL KIT, CYLINDER, LIFT, GS3246 (for PN 1311382GT)	
3		Ref. Down Coil Wire Harness (refer to 207.1)	1
4	39878GT	CONNECTOR,070120-6-6	1
5	28443GT	CABLE TIE, 11.5" BLACK	3
6		Ref. Emergency Down Cable (refer to 207.1)	
7	44973GT	NUT,COIL (39909)	1
8	84422GT	COIL-SOLENOID VALVE,20V DC*** (direct replacement for 66467GT)	1
9	66465GT	VALVE,NC SOLENOID, MANUAL (includes items 7 and 8)	1
9-	40477GT	VALVE,CARTRIDGE***	
9-	44979GT	SEAL KIT,39909,PLAT LWR VALVE*	
10	132013GT	FORMING,VERTICAL CABLE COVER	1
11	824077GT	SCREW, HHF, 1/4-20 X .5, 8, ZAG	
12	96770GT	CLAMP, HOSE, 1 EAR, 11/16	1
13	30738GT	BEARING,1.50IDX2.00ODX1.50LG	4

504.1 Upper Lift Cylinder Assembly, GS-3246

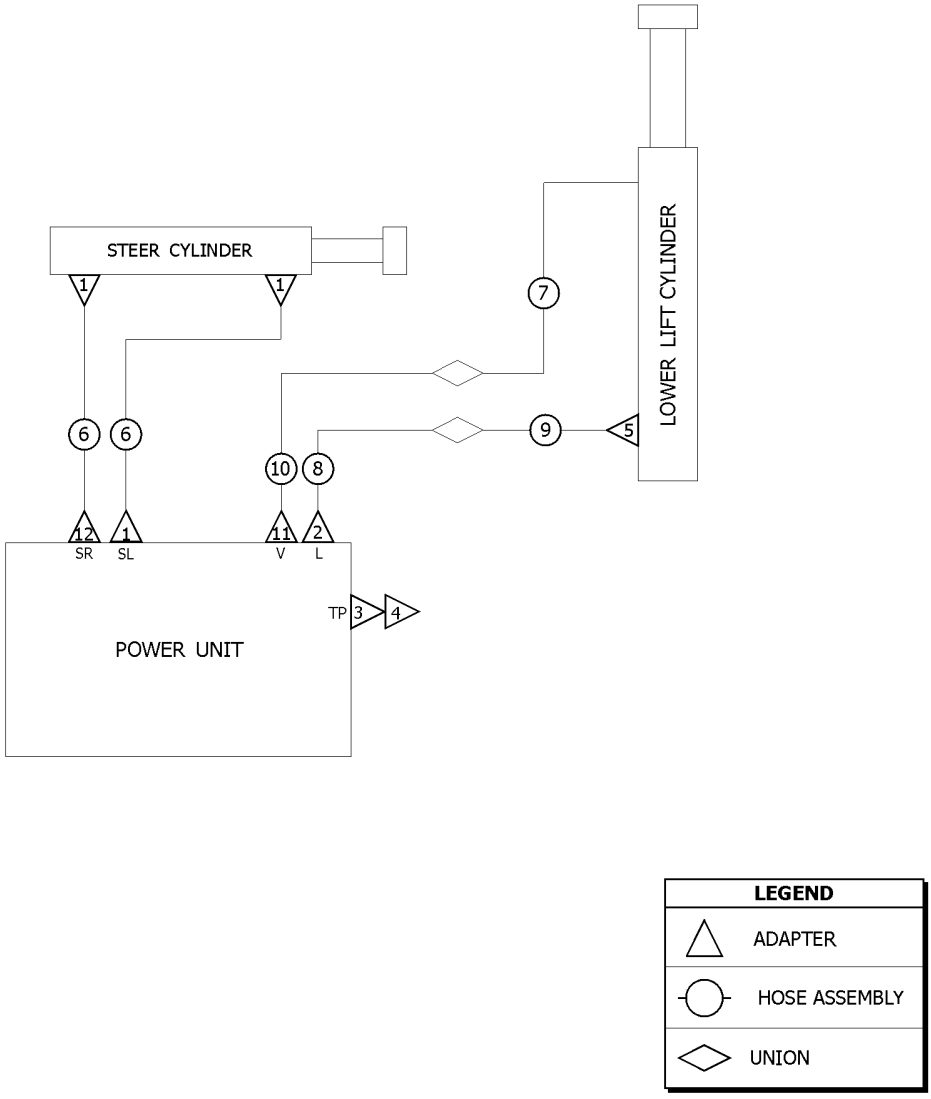


Item	*Part No.*	*Description*	*Qty.*
1	1323419GT	CYLINDER, DAMPER, GS32/46	1
2	1324690GT	VALVE, SOLENOID, BI-DIRECTIONAL BLOCKING, SIZE 8	1
3	39873GT	ELBOW, 070220-6-6	1
4	1316641GT	VALVE, PRESSURE REDUCING, SIZE 10	1
5	1316642GT	VALVE, RELIEF, SIZE 8, 1160PSI	1

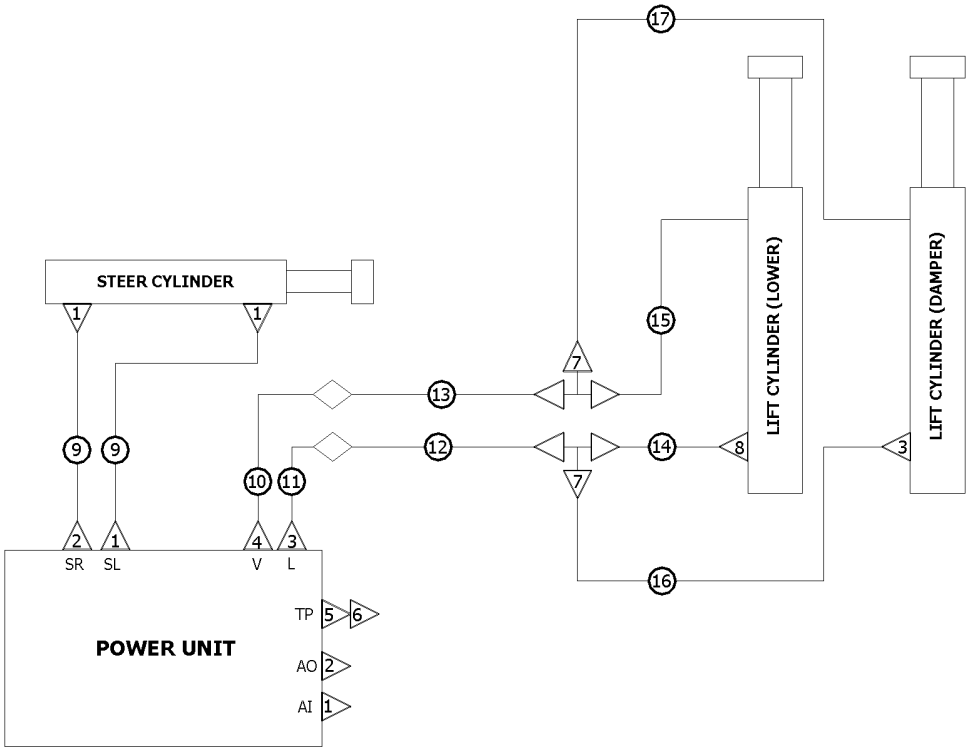
505.1 Lift Cylinder Assembly, GS-4046

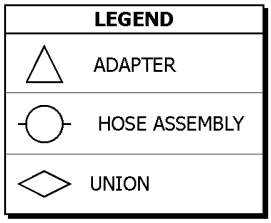


Item	*Part No.*	*Description*	*Qty.*
1	30738GT	BEARING,1.50IDX2.00ODX1.50LG	8
2	1324799GT	ORIFICE, LONG, .1"	2
3	96770GT	CLAMP, HOSE, 1 EAR, 11/16	1
4	1319260GT	VALVE, CHECK, SIZE 8	2
5	1315115GT	CYLINDER, LOWER LIFT, GS4046	1
5-	1324014GT	SEAL KIT, CYLINDER, LOWER LIFT, GS4046	
6	39878GT	CONNECTOR,070120-6-6	4
7		Ref. Down Coil Wire Harness (refer to 207.1)	
8	28443GT	CABLE TIE, 11.5" BLACK	3
9		Ref. Emergency Down Cable (refer to 207.1)	
10	1319256GT	VALVE, PROPORTIONAL, SIZE 8, MANUAL	1
11	132013GT	FORMING,VERTICAL CABLE COVER	1
12	824077GT	SCREW, HHF, 1/4-20 X .5, 8, ZAG	2
13	1319255GT	VALVE, RELIEF, SIZE 8, 2300PSI	2
14	1315116GT	CYLINDER, UPPER LIFT, GS4046	1
14-	1324015GT	SEAL KIT, CYLINDER, UPPER LIFT, GS4046	1

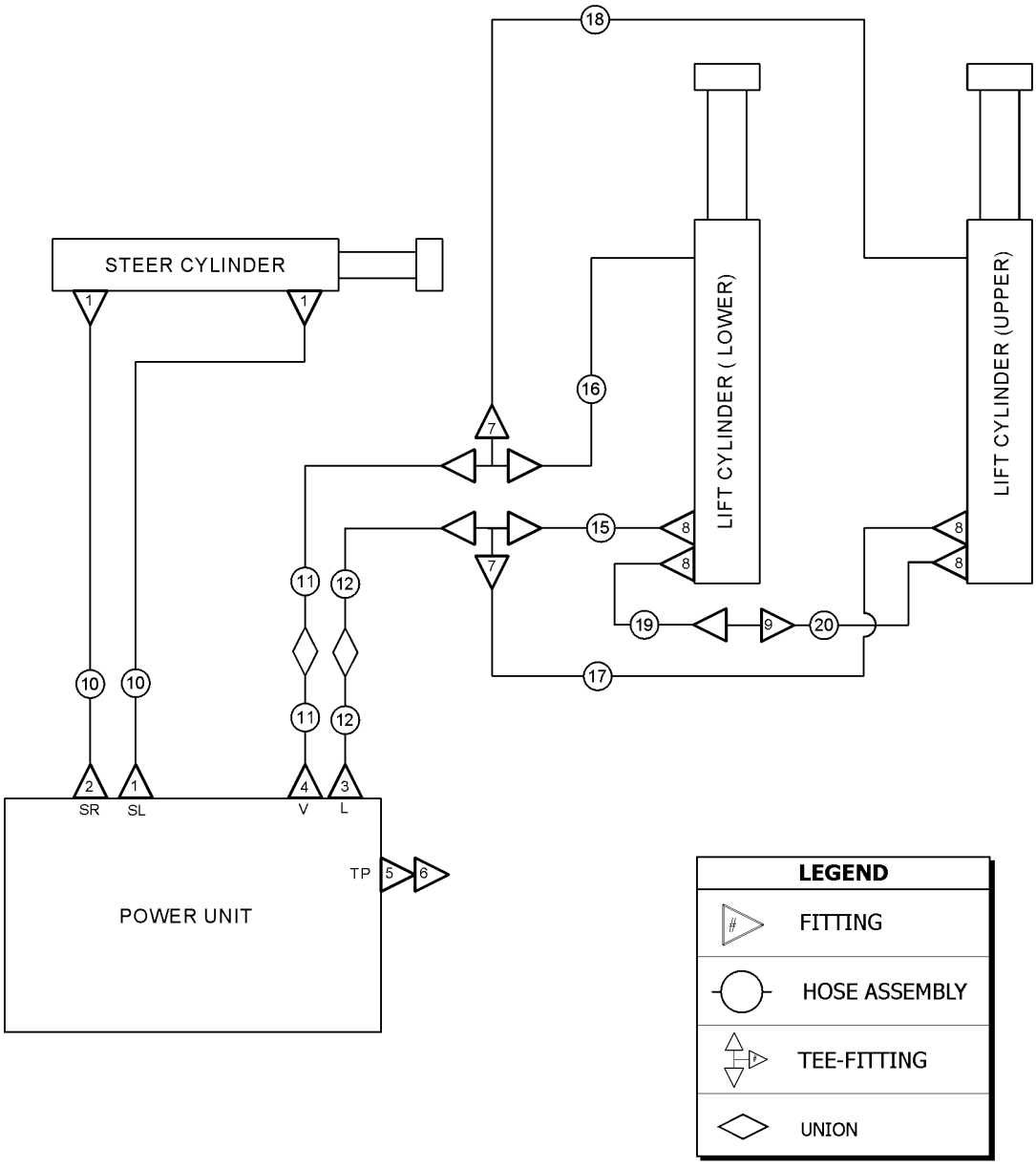

STEER CYLINDER
1
1
7
LOWER LIFT CYLINDER
6
6
9
5
10
8
12
SR
1
SL
11
V
2
L
TP
3
4
POWER UNIT
LEGEND
ADAPTER
HOSE ASSEMBLY
UNION

Item	*Part No.*	*Description*	*Qty.*
1	13921GT	ELBOW,070220-4-4	3
2	39873GT	ELBOW, 070220-6-6	1
3	48997GT	NIPPLE,DIAGNOSTIC,#4	1
4	48880GT	CAP,DIAGNOSTIC NIPPLE	1
5	39878GT	CONNECTOR,070120-6-6	1
6	1288365-5500GT	HOSE ASSY, STEER, GS2632	2
6B	1290545-5500GT	HOSE ASSY, STEER, GS2632 Parker Option	2
7	1308115-16100GT	HOSE ASSY, LINK, VENT, GS2632	1
7B	1291188-16100GT	HOSE ASSY, LINK, VENT, GS2632 Parker Option	1
8	1288926-4800GT	HOSE ASSY, POWER UNIT, LIFT, GS2646	1
8B	1290538-4800GT	HOSE ASSY, POWER UNIT, LIFT, GS2646 Parker Option	1
9	1303525-13200GT	HOSE ASSY, LINK, LIFT, GS2632	1
9B	1290540-13200GT	HOSE ASSY, LINK, LIFT, GS2632 Parker Option	1
10	1298646-5000GT	HOSE ASSY, POWER UNIT, VENT, GS2646	1
10B	1304575-5000GT	HOSE ASSY, POWER UNIT, VENT, GS2646 Parker Option	1
11	1323388GT	ELBOW, 071620-6-6	1
12	1323387GT	ELBOW, 071620-4-4	1

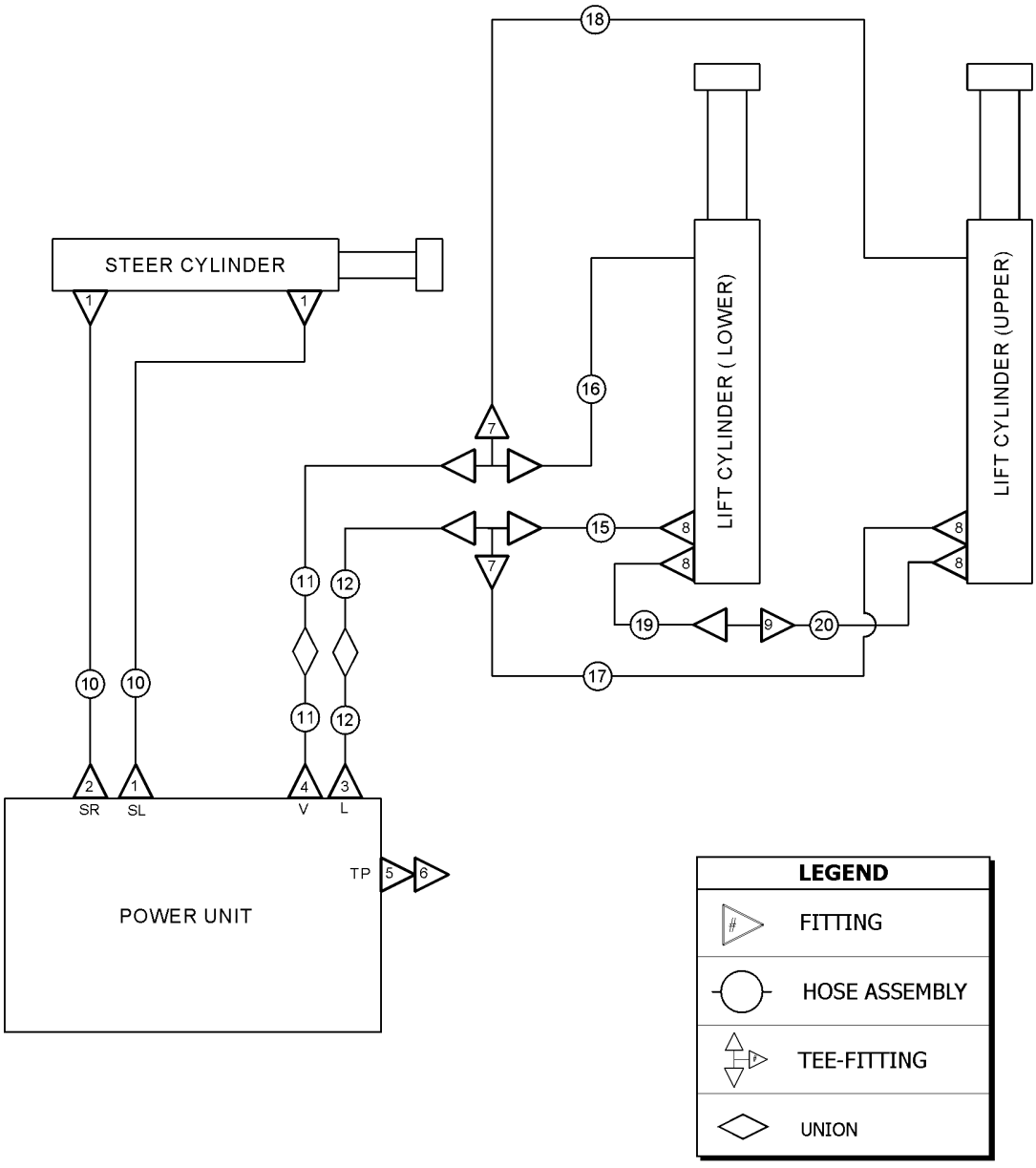

17
STEER CYLINDER
1
1
15
7
13
LIFT CYLINDER (LOWER)
LIFT CYLINDER (DAMPER)
9
9
12
14
8
3
10
11
7
2
1
4
3
SR
SL
V
L
16
TP
5
6
POWER UNIT
AO
2
AI
1


LEGEND
ADAPTER
HOSE ASSEMBLY
UNION

Item	Part No.	Description	Qty.
1	13921GT	ELBOW,070220-4-4	4
2	1323387GT	ELBOW, 071620-4-4	2
3	39873GT	ELBOW, 070220-6-6	2
4	1323388GT	ELBOW, 071620-6-6	1
5	48997GT	NIPPLE,DIAGNOSTIC,#4	1
6	48880GT	CAP,DIAGNOSTIC NIPPLE	1
7	51152GT	TEE,RUN 070432-6*****	2
8	39878GT	CONNECTOR,070120-6-6	1
9	1288365-5500GT	HOSE ASSY, STEER, GS2632	2
9B	1290545-5500GT	HOSE ASSY, STEER, GS2632 Parker Option	2
10	1298646-5000GT	HOSE ASSY, POWER UNIT, VENT, GS2646	1
10B	1304575-5000GT	HOSE ASSY, POWER UNIT, VENT, GS2646 Parker Option	1
11	1288926-4800GT	HOSE ASSY, POWER UNIT, LIFT, GS2646	1
11B	1290538-4800GT	HOSE ASSY, POWER UNIT, LIFT, GS2646 Parker Option	1
12	1295394-6900GT	HOSE ASSY, LINK, LIFT, GS3232	1
12B	1296440-6900GT	HOSE ASSY, LINK, LIFT, GS3232 Parker Option	1
13	1298646-6950GT	HOSE ASSY, LINK, VENT, GS3232	1
13B	1304575-6950GT	HOSE ASSY, LINK, VENT, GS3232 Parker Option	1
14	1324465-5250GT	HOSE ASSY, LINK, LOWER LIFT, GS3232	1
14B	1324466-5250GT	HOSE ASSY, LINK, LOWER LIFT, GS3232 Parker Option	1
15	1309182-9200GT	HOSE ASSY, LINK, LOWER VENT, GS3232	1
15B	1291190-9200GT	HOSE ASSY, LINK, LOWER VENT, GS3232 Parker Option	1
16	1288926-21300GT	HOSE ASSY, LINK, UPPER LIFT, GS3232	1
16B	1290538-21300GT	HOSE ASSY, LINK, UPPER LIFT, GS3232 Parker Option	1
17	1308115-23100GT	HOSE ASSY, LINK, UPPER VENT, GS3232	1
17B	1291188-23100GT	HOSE ASSY, LINK, UPPER VENT, GS3232 Parker Option	1

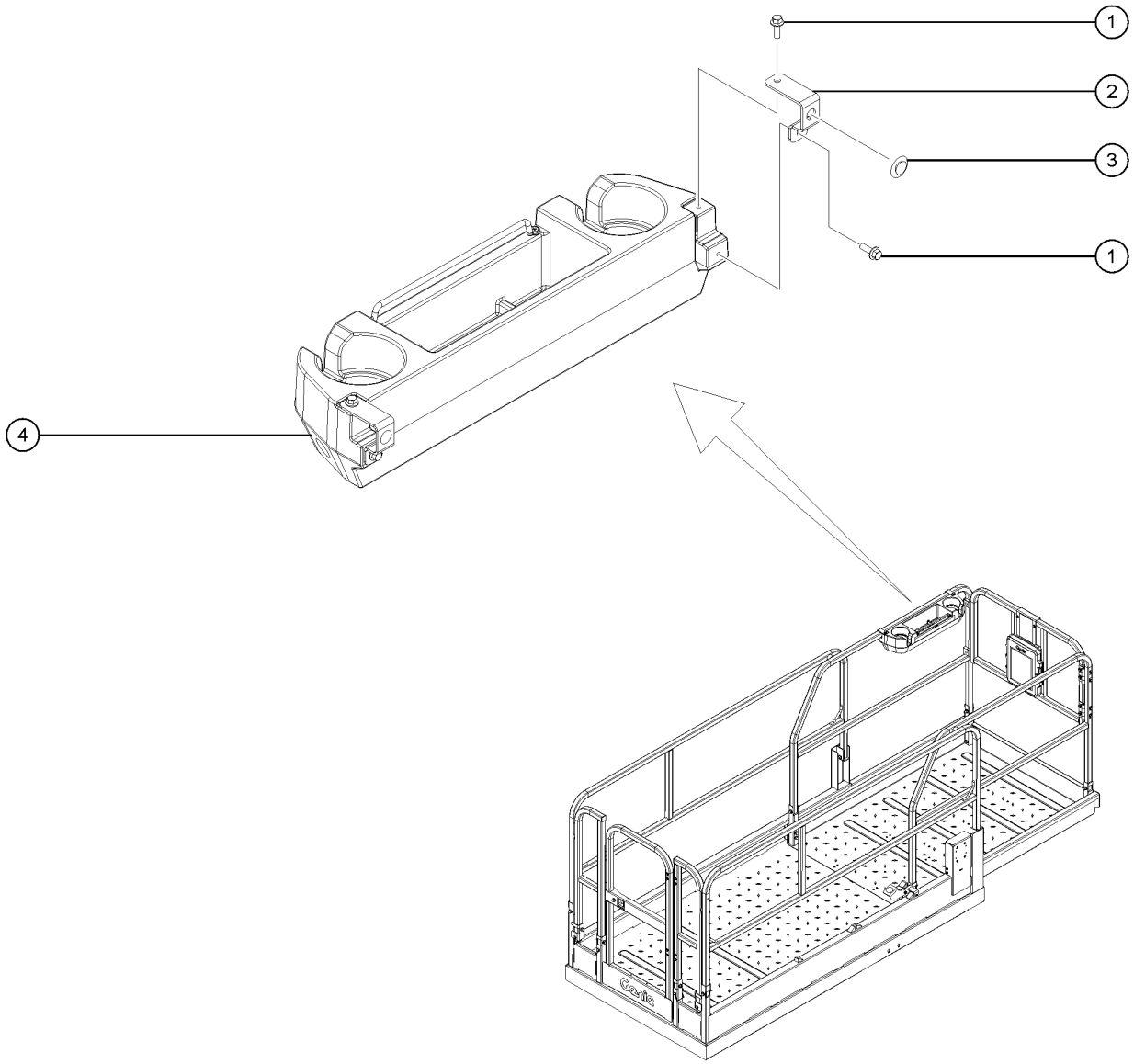

STEER CYLINDER
LIFT CYLINDER (LOWER)
LIFT CYLINDER (UPPER)
POWER UNIT
SR
SL
V
L
TP
LEGEND
FITTING
HOSE ASSEMBLY
TEE-FITTING
UNION

Item	Part No.	Description	Qty.
1	13921GT	ELBOW,070220-4-4	3
2	1323387GT	ELBOW, 071620-4-4	1
3	39873GT	ELBOW, 070220-6-6	1
4	1323388GT	ELBOW, 071620-6-6	1
5	48997GT	NIPPLE,DIAGNOSTIC,#4	1
6	48880GT	CAP,DIAGNOSTIC NIPPLE	1
7	51152GT	TEE,RUN 070432-6*****	2
8	39878GT	CONNECTOR,070120-6-6	4
9	1319254GT	ELBOW, 070701-06-06	1
10	1288365-5500GT	HOSE ASSY, STEER, GS2632	2
10B	1290545-5500GT	HOSE ASSY, STEER, GS2632 Parker Option	2
11	1298646-5000GT	HOSE ASSY, POWER UNIT, VENT, GS2646	1
11B	1304575-5000GT	HOSE ASSY, POWER UNIT, VENT, GS2646 Parker Option	1
12	1288926-4800GT	HOSE ASSY, POWER UNIT, LIFT, GS2646	1
12B	1290538-4800GT	HOSE ASSY, POWER UNIT, LIFT, GS2646 Parker Option	1
13	1298646-6950GT	HOSE ASSY, LINK, VENT, GS3232	1
13B	1304575-6950GT	HOSE ASSY, LINK, VENT, GS3232 Parker Option	1
14	1295394-6950GT	HOSE ASSY, LINK, LIFT, GS4046	1
14B	1296440-6950GT	HOSE ASSY, LINK, LIFT, GS4046 Parker Option	1
15	1324465-6500GT	HOSE ASSY, LINK, LOWER LIFT, GS4046	1
15B	1290542-6500GT	HOSE ASSY, LINK, LOWER LIFT, GS4046 Parker Option	1
16	1309182-9450GT	HOSE ASSY, LINK, LOWER VENT, GS4046	1
16B	1291190-9450GT	HOSE ASSY, LINK, LOWER VENT, GS4046 Parker Option	1
17	1288926-22400GT	HOSE ASSY, LINK, UPPER LIFT, GS4046	1
17B	1290538-22400GT	HOSE ASSY, LINK, UPPER LIFT, GS4046 Parker Option	1
18	1308115-27000GT	HOSE ASSY, LINK, UPPER VENT, GS4046	1
18B	1291188-27000GT	HOSE ASSY, LINK, UPPER VENT, GS4046 Parker Option	1
19	1324465-6650GT	HOSE ASSY, LINK, CYL TO CYL, LOWER LIFT, GS4046	1


STEER CYLINDER
LIFT CYLINDER (LOWER)
LIFT CYLINDER (UPPER)
POWER UNIT
SR
SL
V
L
TP
LEGEND
FITTING
HOSE ASSEMBLY
TEE-FITTING
UNION

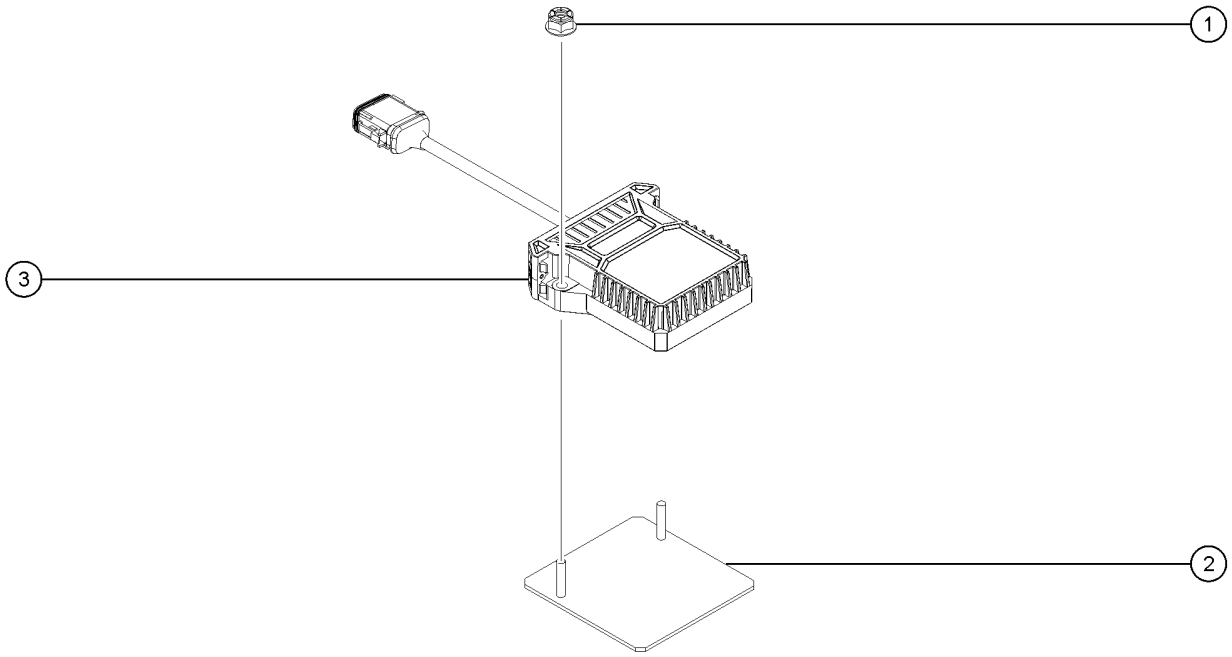
Item	*Part No.*	*Description*	*Qty.*
19B	1290542-6650GT	HOSE ASSY, LINK, CYL TO CYL, LOWER LIFT, GS4046 Parker Option	1
20	1288926-22250GT	HOSE ASSY, LINK, CYL TO CYL, UPPER LIFT, GS4046	1
20B	1290538-22250GT	HOSE ASSY, LINK, CYL TO CYL, UPPER LIFT, GS4046 Parker Option	1

601.1 Tool Tray Option

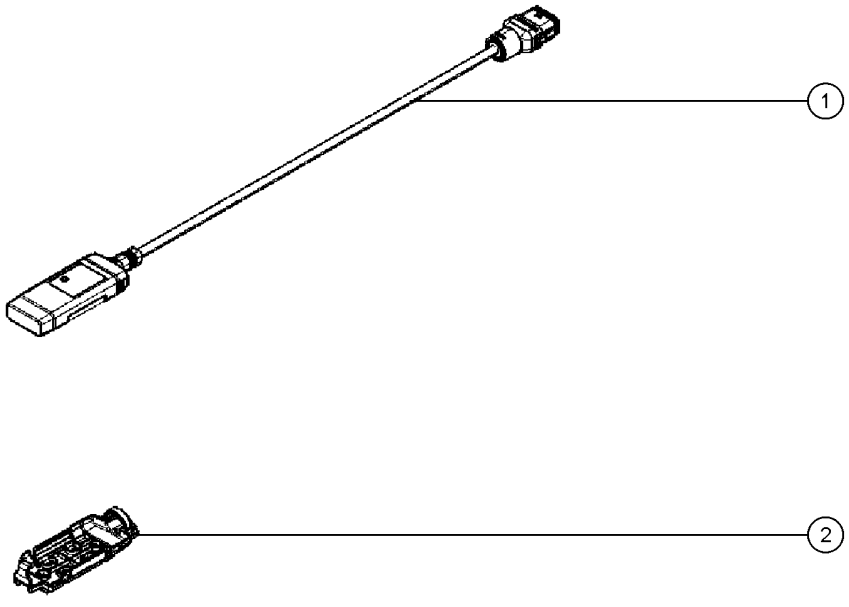


Item	Part No.	Description	Qty.
1	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
2	1296036GT	FORMING, MOUNT, TOOL TRAY, GS	2
3	47478GT	BUMPER, RUBBER, 1"OD X .461H	2
4	1292944GT	TOOL TRAY, SLAB SCISSORS, GR	1

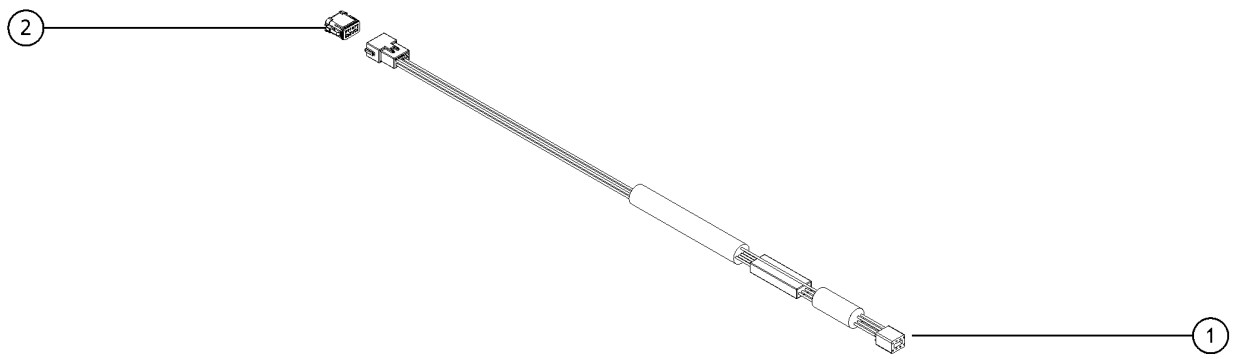
602.1 China Telematics Option



Item	*Part No.*	*Description*	*Qty.*
-	1303367GT	HARNESS,LOCK,TELEMATICS,GS	1
-	1289899GT	HARNESS, GATEWAY, 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

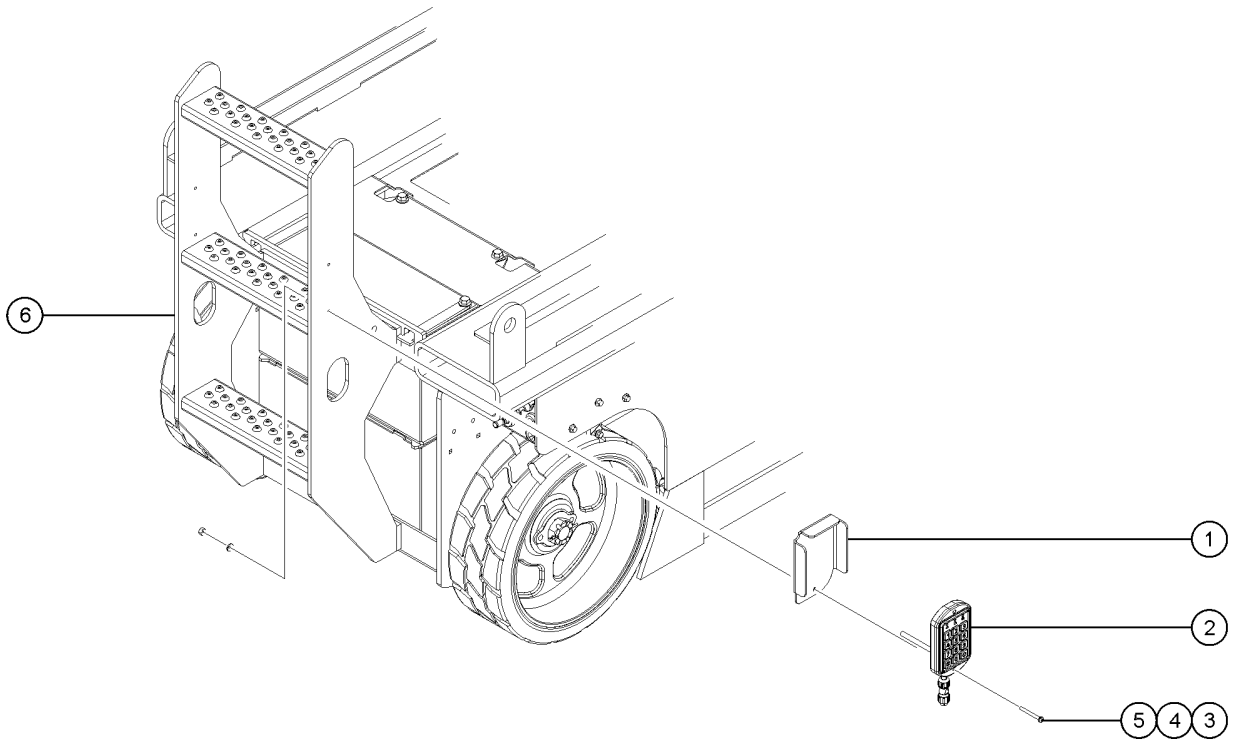

1
2

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


2
1

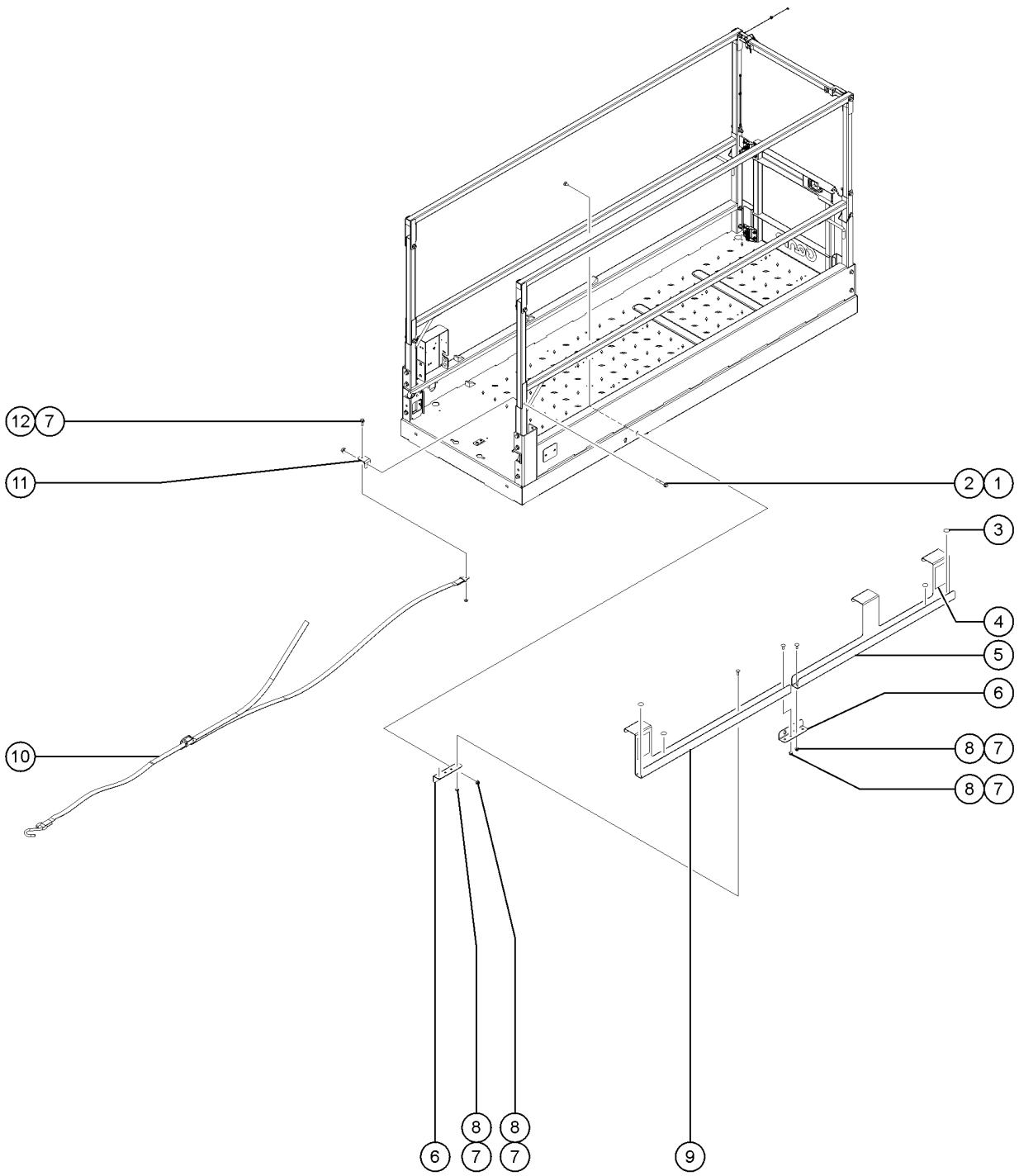
Item	*Part No.*	*Description*	*Qty.*
1	1289899GT	HARNESS, GATEWAY, GS	1
2	1291360GT	CONN,PLUG,12 WAY,BLOCKED GROMMET	1

603.1 Access Manager Option



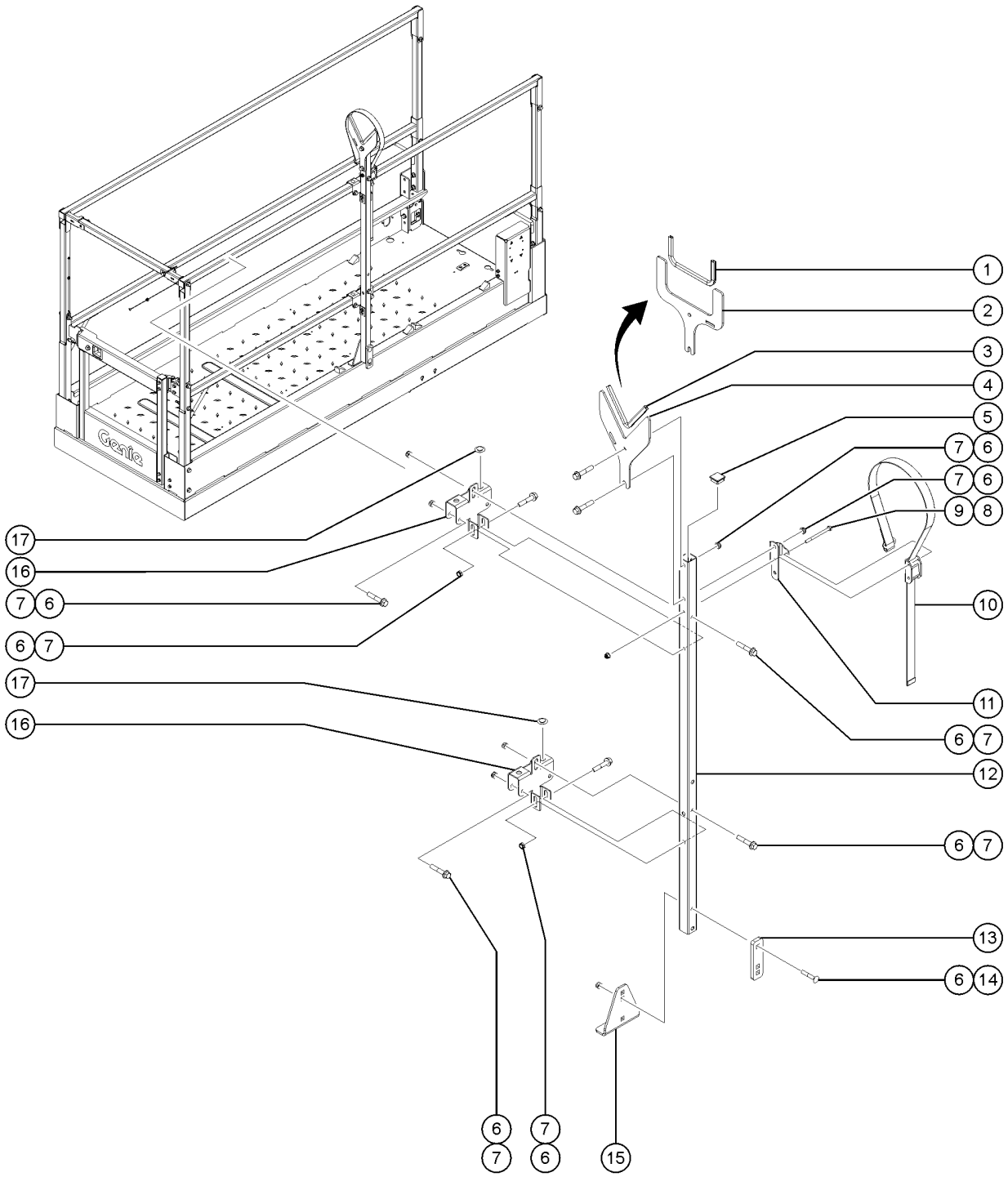
Item	Part No.	Description	Qty.
1	1299991GT	BRACKET, GS, ACCESS MNGR	1
2	1296895GT	KEYPAD, ACCESS MANAGEMENT, LIFT CONNECT	1
2-	1296896GT	HARNESS, ACCESS MANAGEMENT, 64"	1
2-	40928GT	CABLE TIE, BUTTON, BLACK, 10.00 LG	3
3	1256698GT	SCREW,PHPM SEMS ET,8-32X1.5,ZA	2
4	1257390GT	WASHER,FLAT,#8,SAE,ZAG	2
5	1271081GT	NUT,NYLOCK,8-32,8,ZAG	2
6		Ref. Ladder refer to 202.1	

604.1 Panel Carrier Option



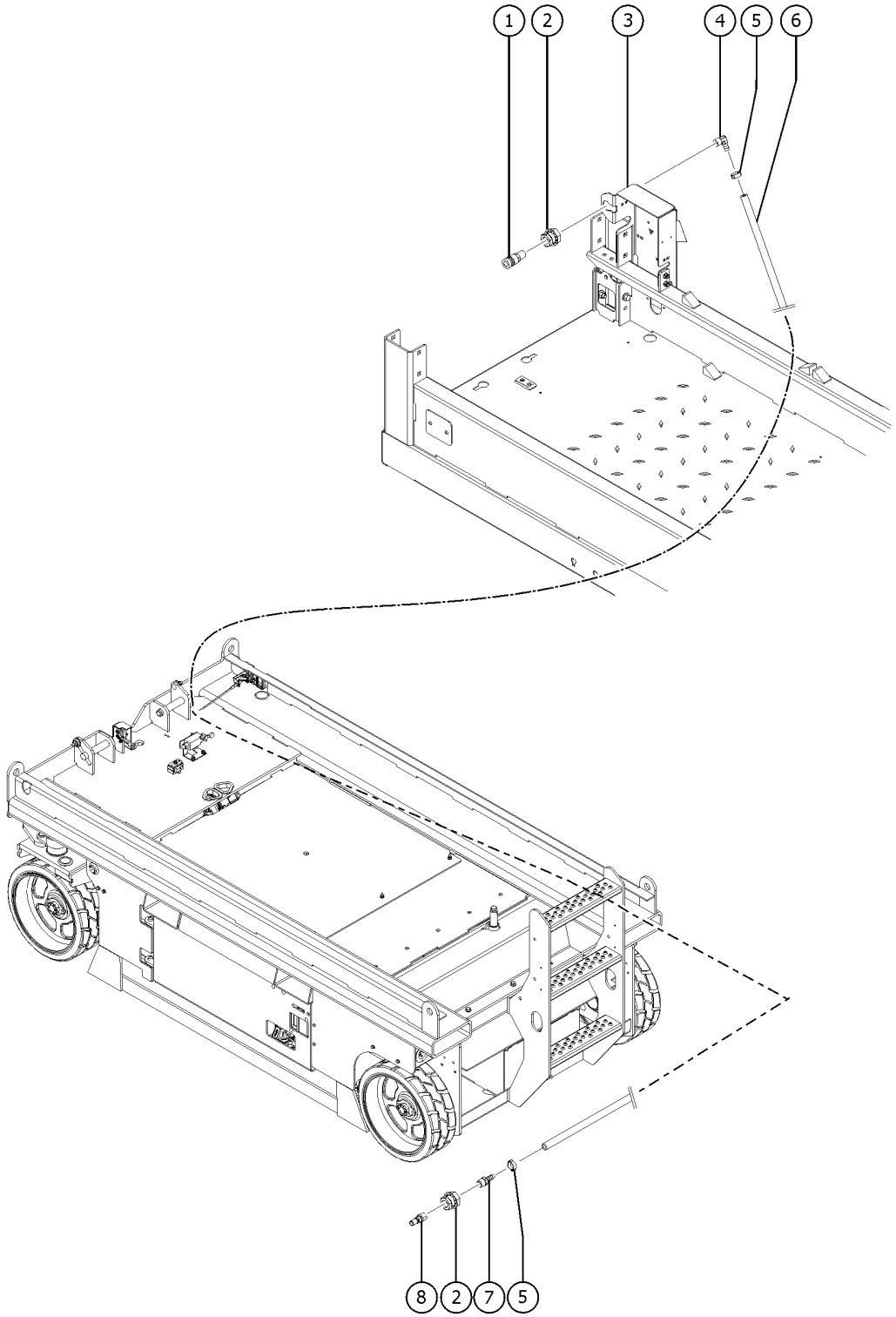
Item	Part No.	Description	Qty.
1	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	1
2	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	1
3	47478GT	BUMPER, RUBBER, 1"OD X .461H	4
4		Ref. DECAL, WARNING, PANEL CARRIER refer to 103.1 & 106.1	2
5	1320168GT	FORMING,LONG PANEL CRADLE	1
6	1320169GT	FORMING,PANEL CRADLE BRKT	2
7	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	9
8	1260963GT	BOLT,CARRIAGE,1/4-20X.63,5,ZAG	8
9	1320167GT	FORMING,SHORT PANEL CRADLE,GS32/46	1
10	77664GT	ADJUSTABLE STRAP ASSY	1
11	1296819GT	FORMING, ANCHOR, STRAP	1
12	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	1

605.1 Pipe Cradle Option



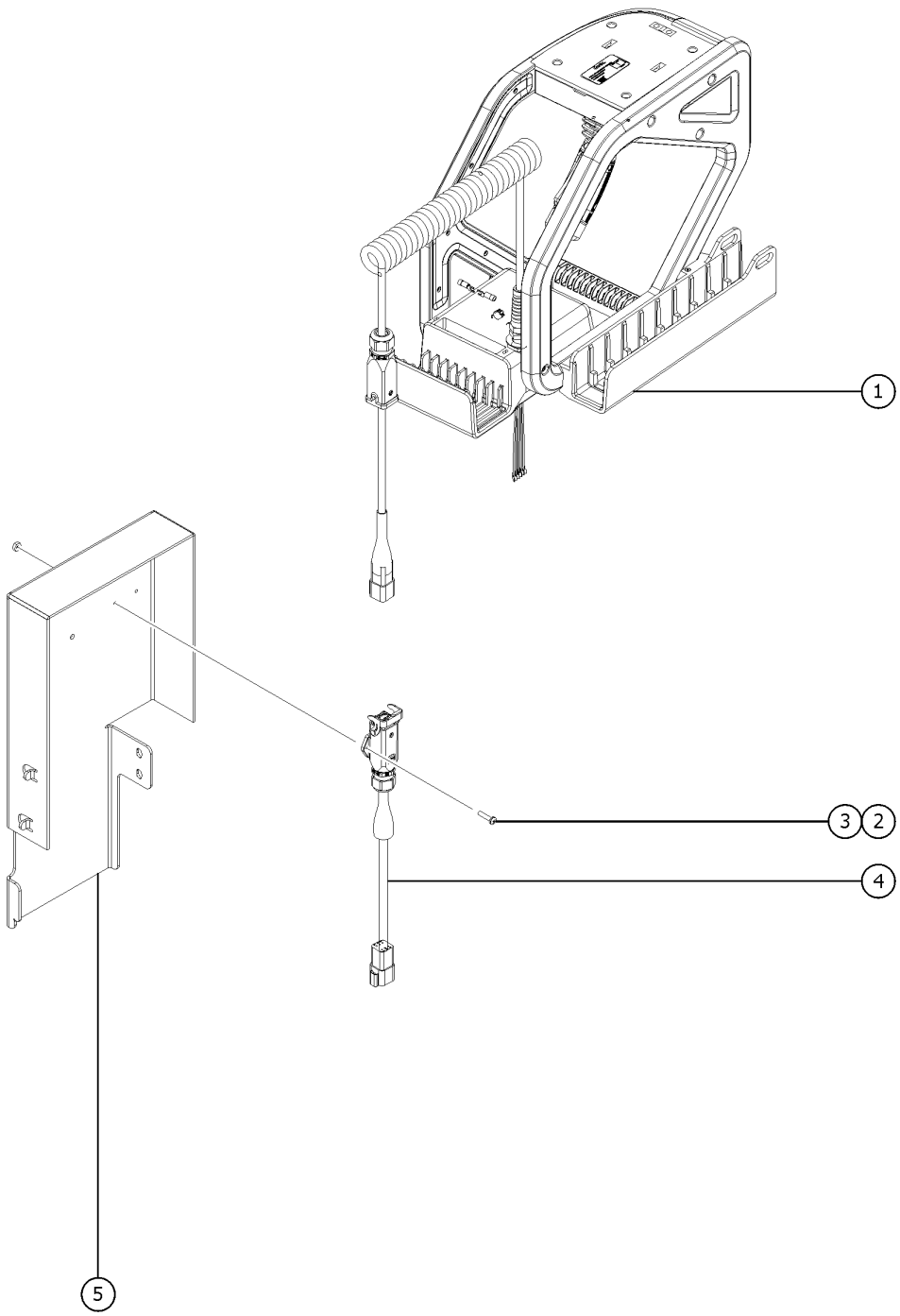
Item	Part No.	Description	Qty.
1	46718-1350GT	TRIMLOCK, BLACK, 3/16, 13.5 INCHES	2
2	1292952GT	CRADLE, LARGE PIPE, GS	2
3	1298478GT	TRIMLOCK, BLACK, 5/32", 10 INCHES	2
4	1292948GT	CRADLE, PIPE CRADLE	2
5	78038GT	CAP TUBE SQUARE 1.25X0.083	2
6	1283028GT	NUT,LP NYLOCK,3/8-16,2,ZAG	
7	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	
8	1256123GT	SCREW,HHC,1/4-20X3.25,8,ZAG	2
9	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
10	56570GT	STRAP, CONDUIT HOLDER 60"***	2
11	1298555GT	FORMING, BRACE, PIPE CRADLE	2
12	1319665GT	FORMING, LOWER FOOT MOUNT, PIPE CRADLE	2
13	1319666GT	LOWER SPACER, PIPE CRADLE	2
14	1260926GT	BOLT,CARRIAGE,3/8-16X2.25,5,ZAG	4
15	1319664GT	TUBE, UPRIGHT, PIPE CRADLE	2
16	1292951GT	CROSSBAR MOUNT, PIPE CRADLE	4
17	47478GT	BUMPER, RUBBER, 1"OD X .461H	8

606.1 Air to Platform Option



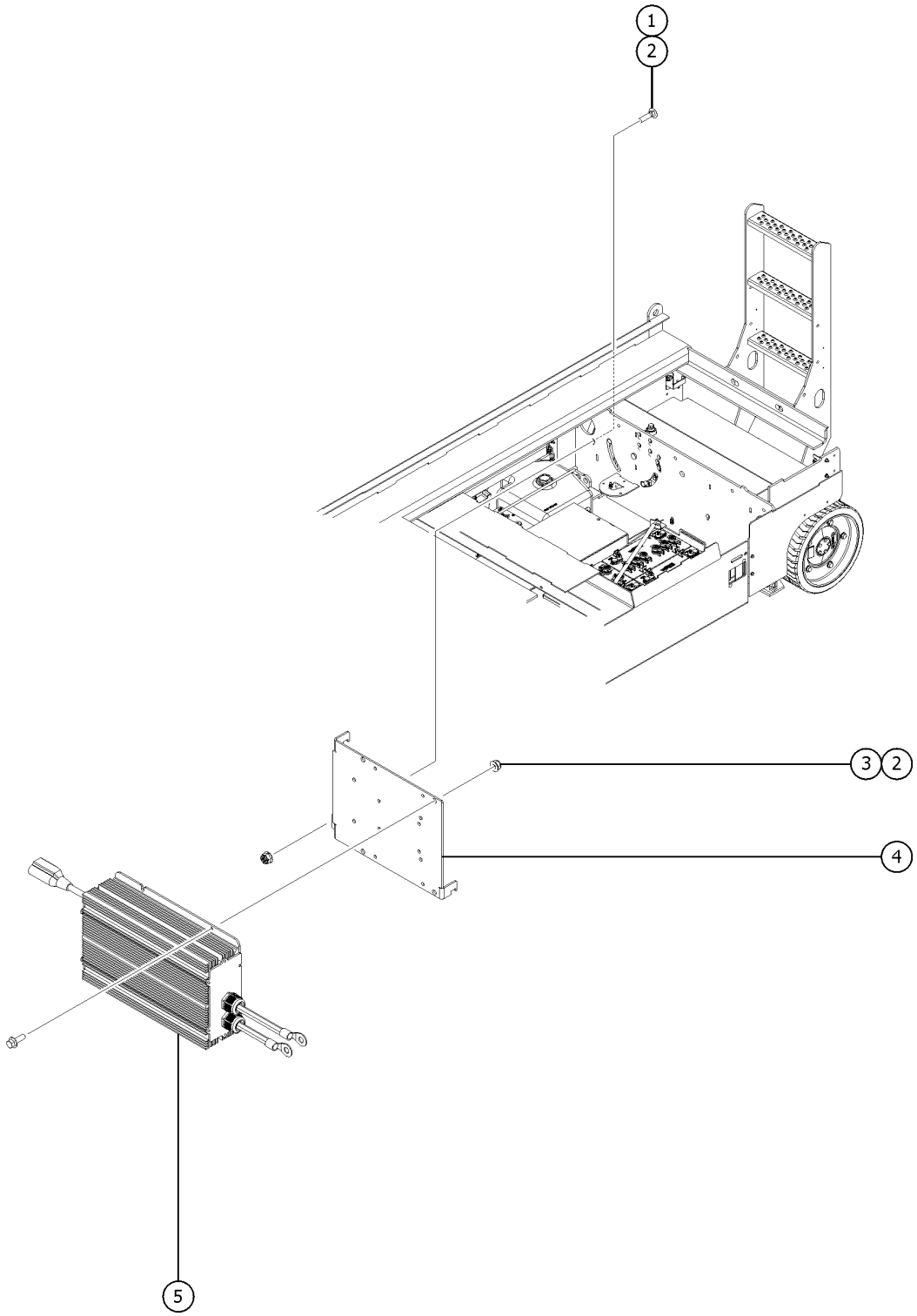
Item	*Part No.*	*Description*	*Qty.*
1	27895GT	COUPLER,1/4"SERIES 3/8 MPT	1
2	27900GT	BULKHEAD,FEMALE X 6 X 6	2
3		Ref. Bracket, ATP refer to 401.1	1
4	27904GT	HOSE END,BARBED,RIGID,90DEG6-6	1
5	27902GT	CLAMP,HOSE,2 EAR,5/8	2
6	27903GT	HOSE, LOW PRESSURE, .375 ID GS-2646	510
6B	27903GT	HOSE, LOW PRESSURE, .375 ID GS-3246	570
6C	27903GT	HOSE, LOW PRESSURE, .375 ID GS-4046	724
7	27901GT	HOSE END,BARBED,RIGID,-6-6	1
8	27894GT	PLUG,1/4"SERIES,3/8 MPT	1

607.1 Harting Plug Option



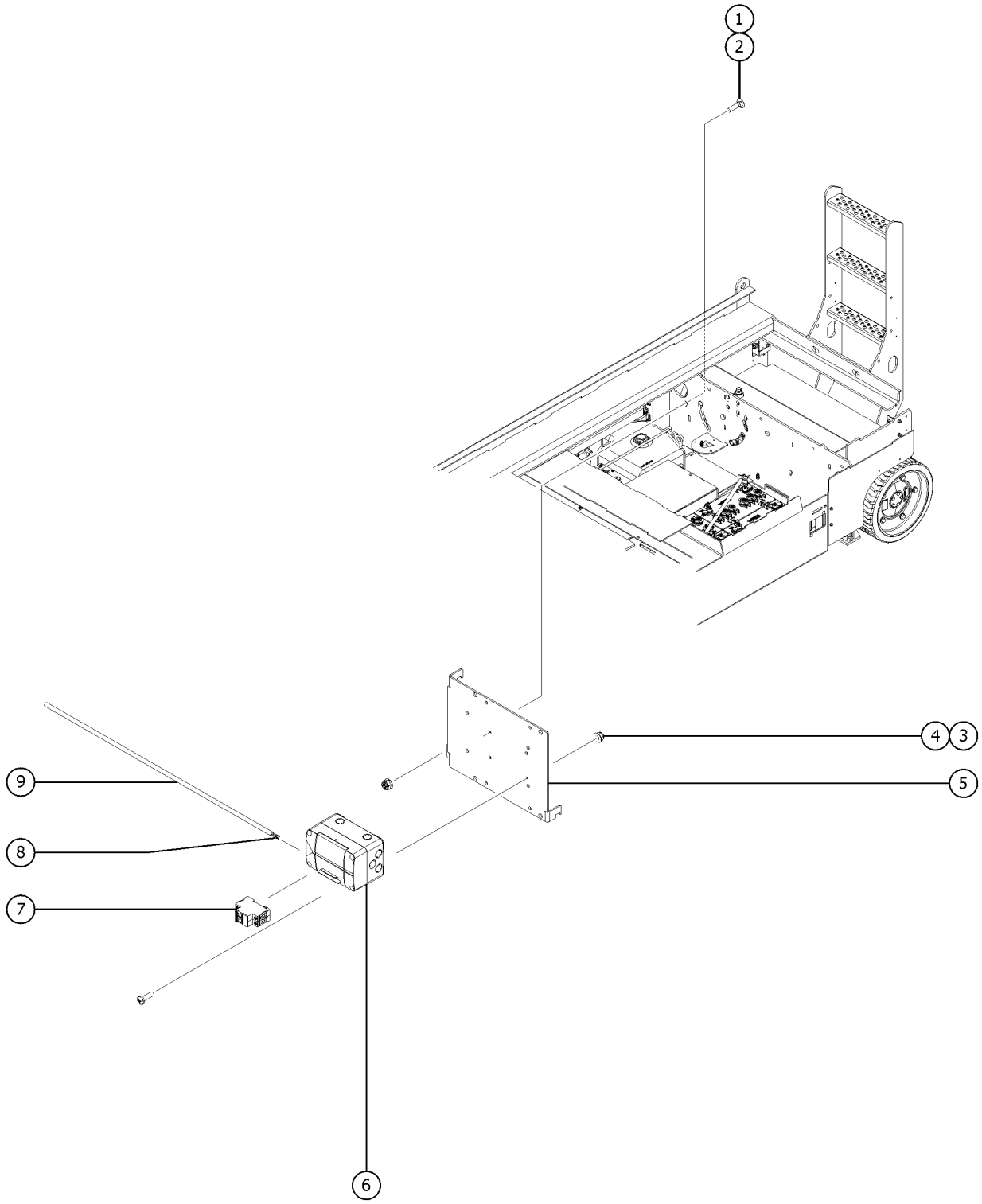
Item	*Part No.*	*Description*	*Qty.*
1	1333361GT	PCON ASSEMBLY,HARTING CONN OPTION,DUAL ZONE,GS/GR	1
2	1253477GT	SCREW,PHPM,4-40X.5,ZAG	2
3	1259339GT	NUT,4-40,ZAG	2
4	1308582GT	CABLE,PLATFORM CONTROL,GS MICRO,HARTING	1
5		Ref. Bracket, Harting Conn refer to 401.1	1

608.1 Inverter Option



Item	*Part No.*	*Description*	*Qty.*
1	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	1
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	5
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
4	1317266GT	FORMING,INVENTER BRACKET	1
5	1293284GT	INVERTER,24VDC,120VAC 800W	1

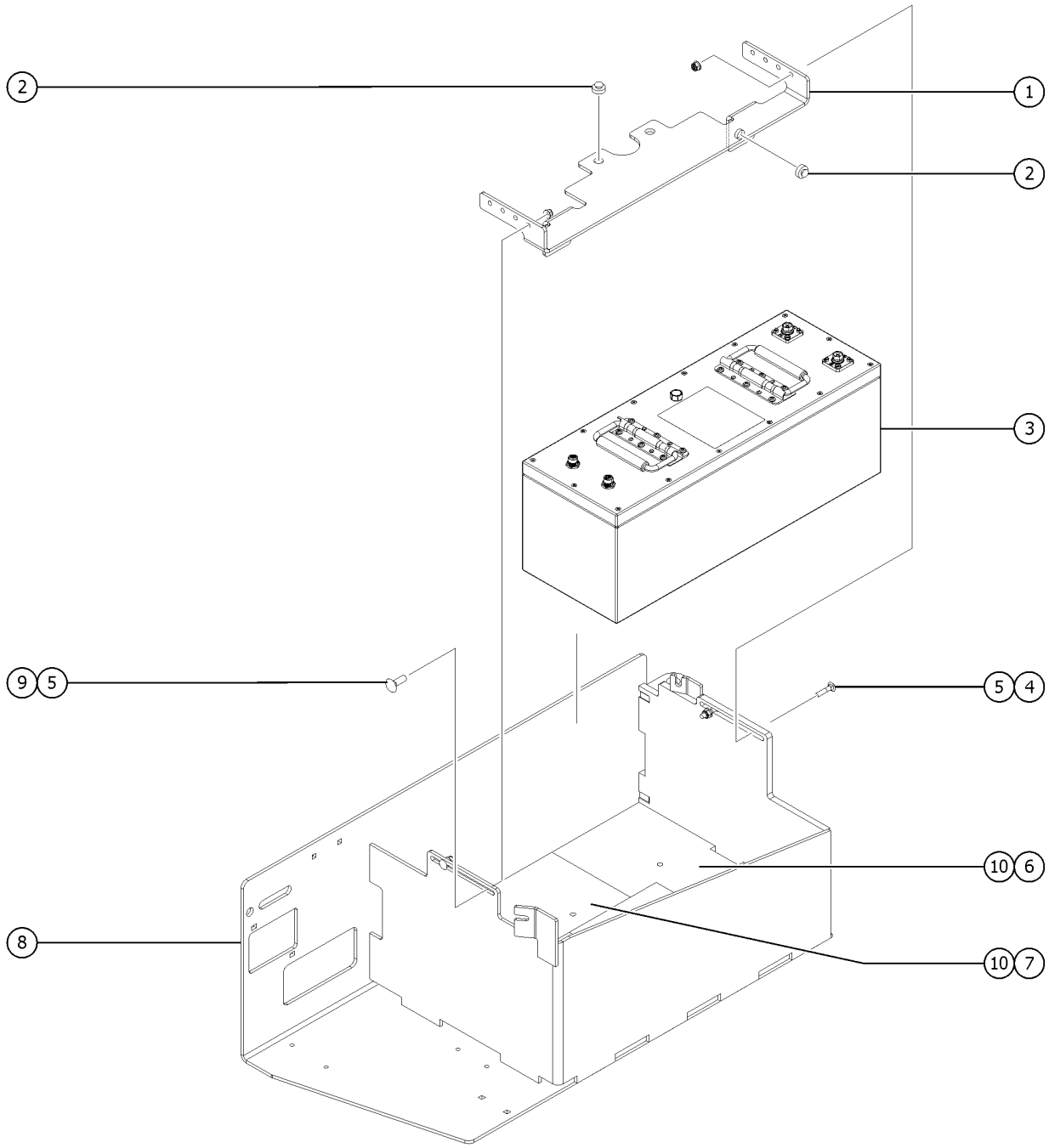
609.1 RCBO Option



609.1 RCBO Option

Item	Part No.	Description	Qty.
1	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	1
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	1
3	824032GT	NUT, TL FLG, 10-32, F, ZAG	2
4	1257227GT	SCREW,PHPM,10-32X.625,ZAG	2
5	1317266GT	FORMING,INVENTER BRACKET	1
6	1269086GT	ENCLOSURE, FUSE, MODULAR, 100x150x96, IP65	1
7	231868GT	RCBO,16A,30MA,6KA 110/230VAC	1
8	1280948GT	SLEEVE, CABLE-END, 16AWG, 1.5MM	3
9	43956GT	WIRE CABLE, 14/GA/3 CON. TPE JKT*	60

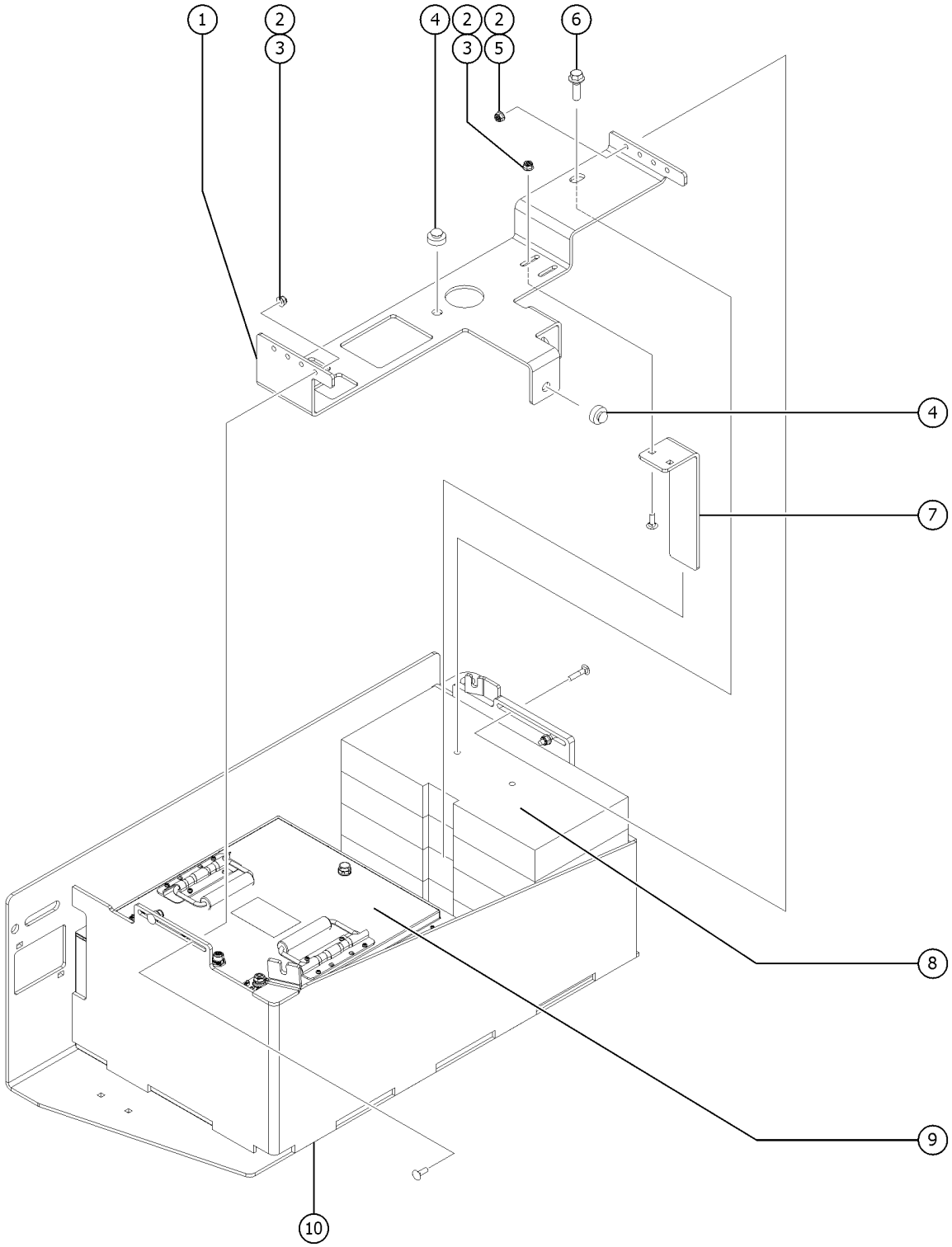
610.1 BATTERY PACKAGE ,ACE, LITHIUM Option, GS-2646 & GS-3246



610.1 BATTERY PACKAGE ,ACE, LITHIUM Option, GS-2646 & GS-3246

Item	*Part No.*	*Description*	*Qty.*
1	1319515GT	FORMING, LI-BATTERY,GS32/GS46	1
2	43392GT	BUMPER,BATTERY BOX & RAILS	4
3	1318219GT	BATTERY,24V,100AH,LFP,TRACTION,M8	1
4	1256463GT	BOLT,CARRIAGE,1/4-20X1.25,5,ZAG	2
5	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
6	1319516GT	COUNTERWEIGHT, LI-BATTERY	1
7	1325624GT	WELDMENT, LI-BATTERY COUNTERWEIGHT	2
8		Ref. Battery Tray refer to 204.1	
9	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	2
10	1326343GT	SCREW PLUG, COUNTERWEIGHT	3

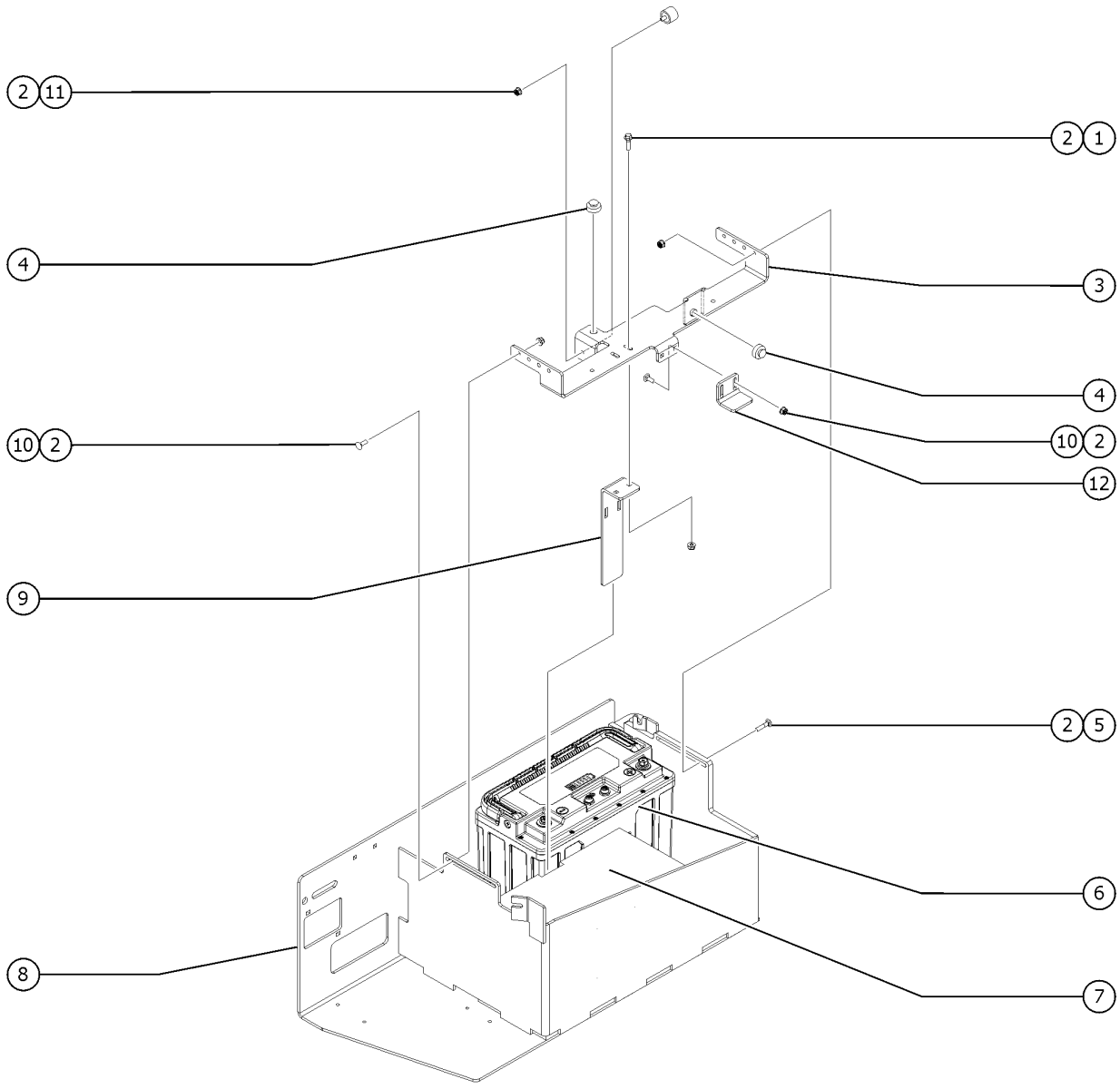
610.2 BATTERY PACKAGE ,ACE, LITHIUM Option, GS-4046



610.2 BATTERY PACKAGE ,ACE, LITHIUM Option, GS-4046

Item	*Part No.*	*Description*	*Qty.*
1	1319647GT	FORMING, LI-BATTERY,GS4046	1
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	6
3	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	4
4	43392GT	BUMPER,BATTERY BOX & RAILS	3
5	1256463GT	BOLT,CARRIAGE,1/4-20X1.25,5,ZAG	2
6	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	1
7	1321968GT	FORMING, LI-BATTERY	1
8	1319516GT	COUNTERWEIGHT, LI-BATTERY	5
9	1318220GT	BATTERY,24V,150AH,LFP,TRACTION,M8	1
10		Ref. Battery Tray refer to 204.1	

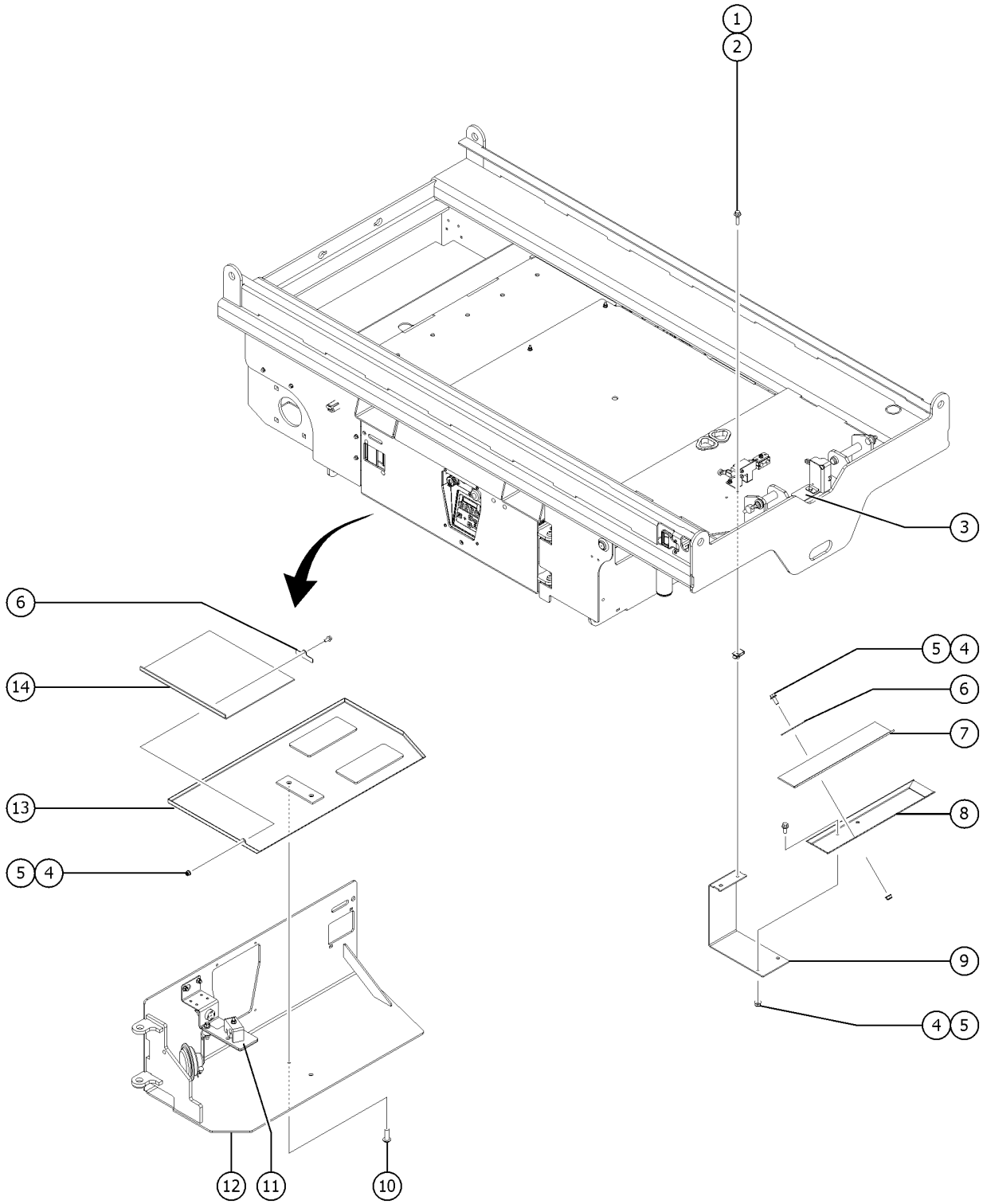
610.3 BATTERY PACKAGE ,Inventus, LITHIUM Option



610.3 BATTERY PACKAGE ,Inventus, LITHIUM Option

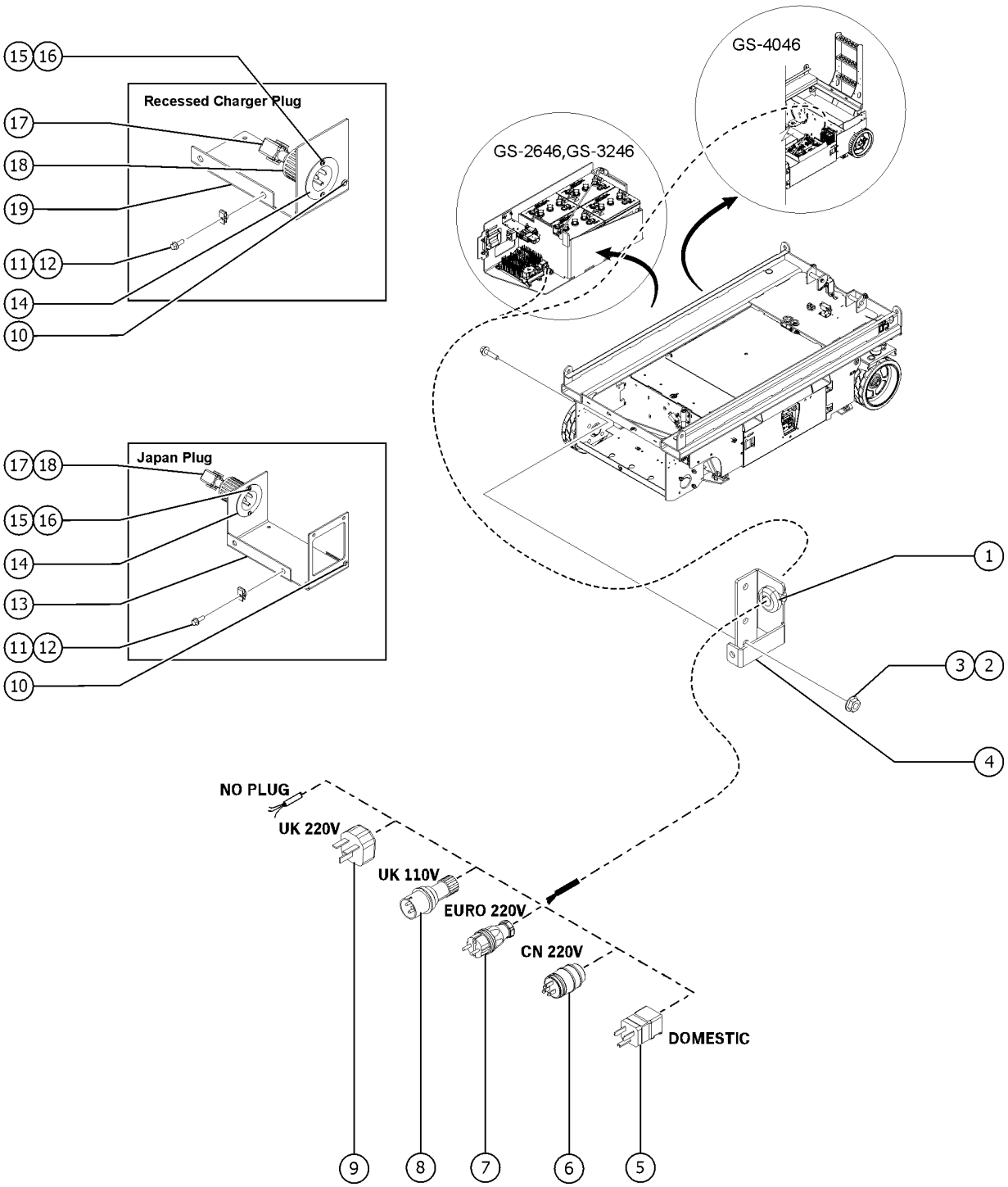
Item	*Part No.*	*Description*	*Qty.*
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	7
3	1321974GT	FORMING, LI-BATTERY,GS32/GS46	1
4	43392GT	BUMPER,BATTERY BOX & RAILS	2
5	1256463GT	BOLT,CARRIAGE,1/4-20X1.25,5,ZAG	2
6	1305193GT	BATTERY,24V,90AH,LFP,TRACTION,M10	1
7	1319516GT	COUNTERWEIGHT, LI-BATTERY	4
8		Ref. Battery Tray (refer to 204.1)	1
9	1321969GT	FORMING, LI-BATTERY	1
10	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	2
11	26785GT	BUMPER,RUBBER	1
12	1336418GT	FORMING, LI-BATTERY,GS32/GS46	1

611.1 Hydraulic Spill Guard Option



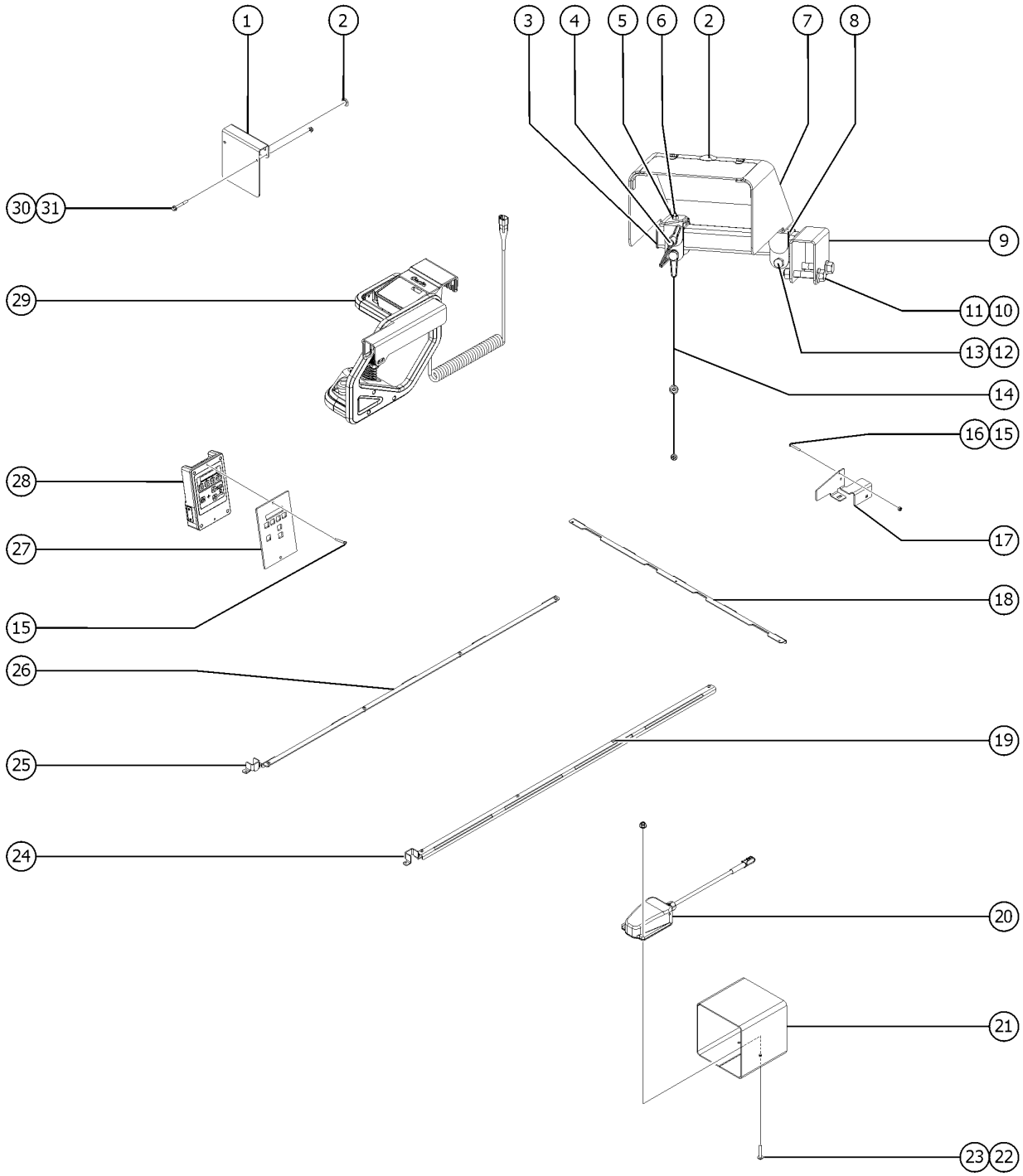
Item	Part No.	Description	Qty.
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
2	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2
3	1320315GT	PLATE, SPILL GUARD	1
4	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	4
5	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
6	1319648GT	PLATE,OIL CONTAINMENT FRONT	2
7	1319494GT	PAD,OIL CONTAINMENT FRONT	1
8	1319282GT	FORMING,OIL CONTAINER,FORNT	1
9	1319164GT	FORMING,CONTAINER SUPPORT	1
10	1255393GT	SCREW,BHC,3/8-16X1,F835,ZAG	2
11	1325255GT	PLATE, HYD HOSE CLAMP	1
12		Ref. GCON Tray refer to 206.1	
13	1325197GT	WELDMENT, SPILL GUARD TRAY,GS32/46	1
14	1319496GT	PAD, OIL CONTAINMENT, POWER PACK	1

612.1 Power to Charger



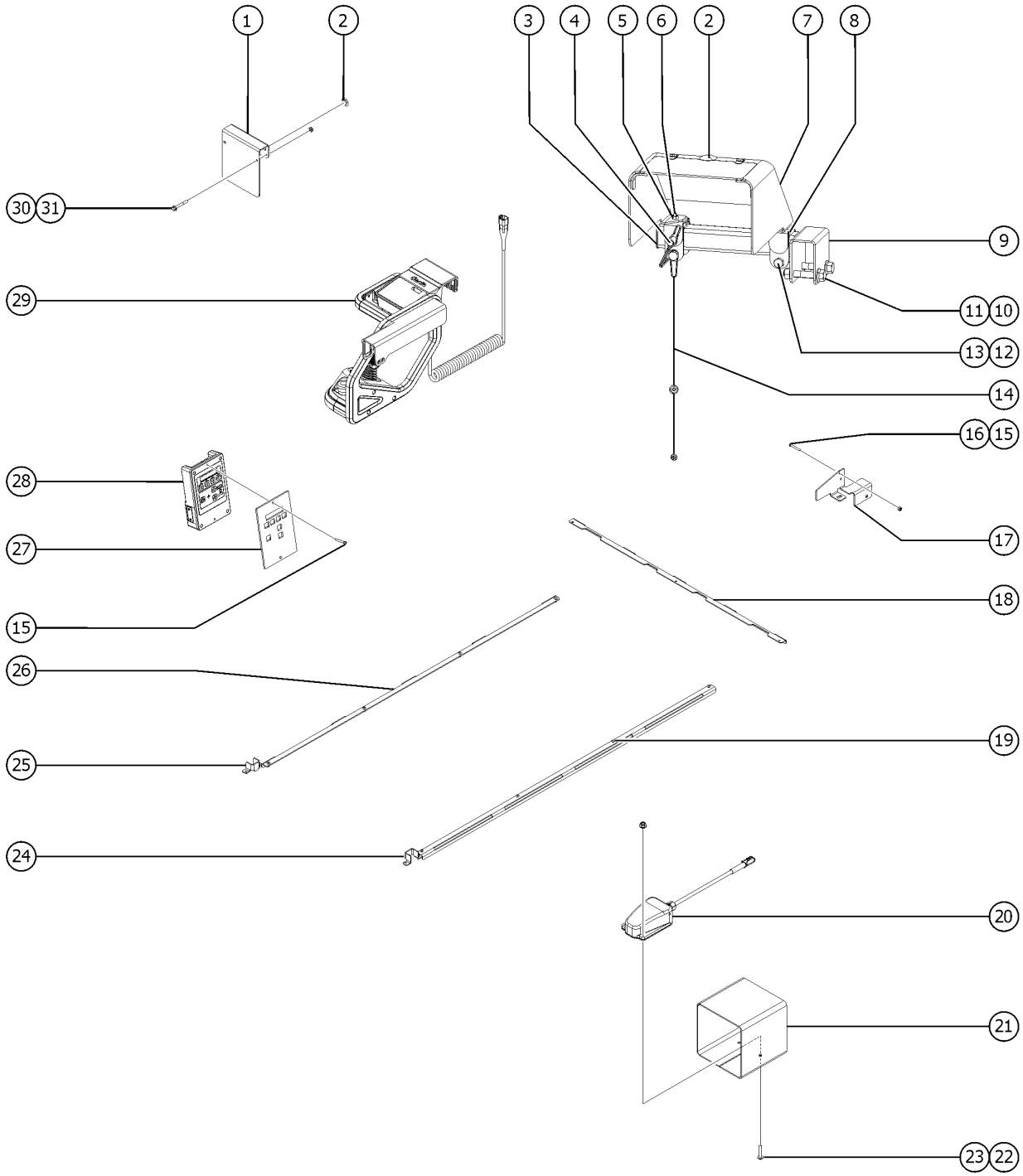
Item	Part No.	Description	Qty.
-	1327886GT	FORMING,AUS PTP BRKT, GS32 (AUS only)	1
-	1327887GT	FORMING,AUS PTP BRKT GUARD, GS32 (AUS only)	1
-	1327888GT	FORMING,AUS PTP CABLE BRKT, GS32 (AUS only)	1
-	1327890GT	FORMING,AUS PTP CABLE BRKT, GS32 (AUS only)	1
1	128118GT	BUSHING,STRAIN RELIEF,.875/.40	6
2	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	2
3	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
4	1326608GT	FORMING,CHARGER PLUG BRACKET,L	6
5	6595GT	PLUG,ELECTRICAL,DOMESTIC	1
6	160413GT	PLUG,BULL,250V,10A,3 PIN	1
7	1280665GT	PLUG, TYPE F, 230V, 50HZ, 16A, IP44	1
8	144161GT	PLUG,POWER,UK,16AMP,3PIN	1
9	25388GT	PLUG,FUSED,250V,13AMP,U.K.**	1
10	1306190GT	ASSEMBLY,CHARGER STATUS LED,3V	1
11	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
12	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2
13	1320591GT	FORMING, CHARGER PLUG BRACKET, JAPAN	1
14	105117GT	PLUG,FLG INLET,15A/125V,2PWGD	2
15	1331393GT	SCREW,PHM,8-32X.438, ZAG	4
16	1271081GT	NUT,NYLOCK,8-32,8,ZAG	4
17	1272557GT	POWER CORD, IEC 320, 90º	9
18	105118GT	GASKET,(BOOT) FLANGE INLET PLG	2
19	1317230GT	FORMING, CHARGER PLUG BRACKET,ANSI	1

613.1 Control System, Korea Option



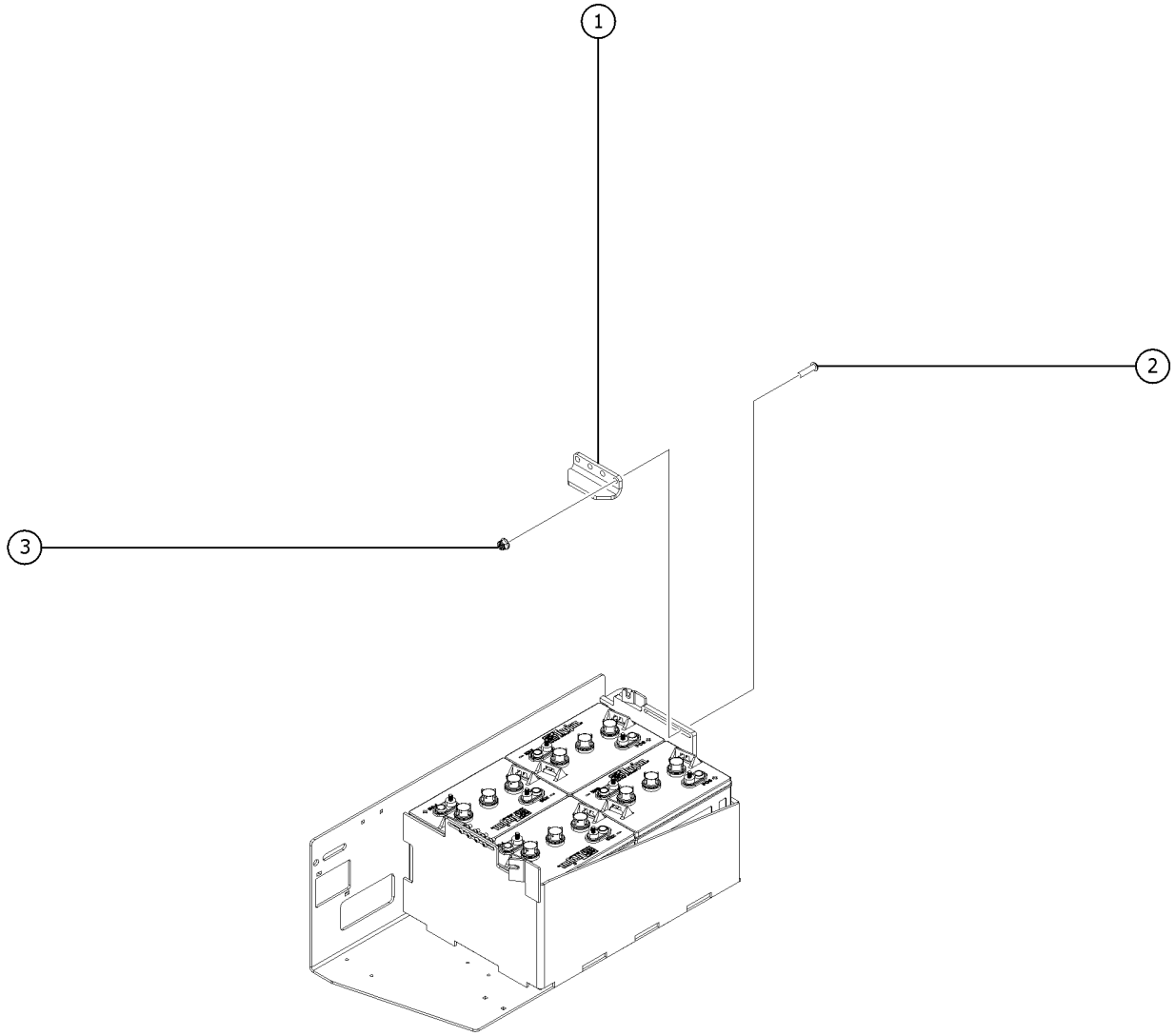
Item	Part No.	Description	Qty.
-	1332961GT	HARNESS,UPLMT SW,W/COIL	1
-	39908GT	WIRE LOOM,1/2 DIA.	80
-	75640GT	WIRE LOOM,3/4 DIA.	40
-	28443GT	CABLE TIE, 11.5" BLACK	50
-	1325614GT	HARNESS UPLIMIT SWITCH, KOREA GS46uplimit	
-	1322828GT	LIMIT SWITCH,DRIVE DISABLE,KO,GS	
-	1322829GT	ASSY,DOWN LIMIT,KO,GS	
-	1325615GT	POWER TO PLATFORM, KOREA GS46	
1	1326742GT	PLATE,KOREA DECAL	1
2	47478GT	BUMPER, RUBBER, 1"OD X .461H	3
3	1263698GT	CAP, TUBE SQUARE,OPTIONAL	1
4	1318713GT	PIN,WIRE LOCK,3/8X1.5-1/2SQ TAB LOCK	1
5	824019GT	NUT, TL, 6-32, A, ZAG	2
6	1253489GT	SCREW,FHPM,6-32 X .75,ZAG	2
7	1331353GT	PCON COVER WELDMENT, ASSEMBLY	1
8	1330098GT	PCON COVER, MAGNET PAD, LOWER	2
9	1329805GT	PCON KOREA BRACKET, GS	1
10	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
11	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
12	825674GT	SCREW, HHC, 5/16-18X2,8,ZAG	2
13	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	2
14	78022GT	LANYARD,BLACK NYLON,TYPE 1	1
15	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	4
16	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
17	1319651GT	FORMING, KOREA LIMIT SW BRACKET,GS32&46	1
18	1319378GT	FORMING, PLATFORM CABLE BRIDGE, SIDE TO SIDE, GS46	1
19	1331395GT	RIVET,ALUM,SS,188 X .39	13
20	1276826GT	ASSY, FOOT SWITCH, GS KO	1

613.1 Control System, Korea Option



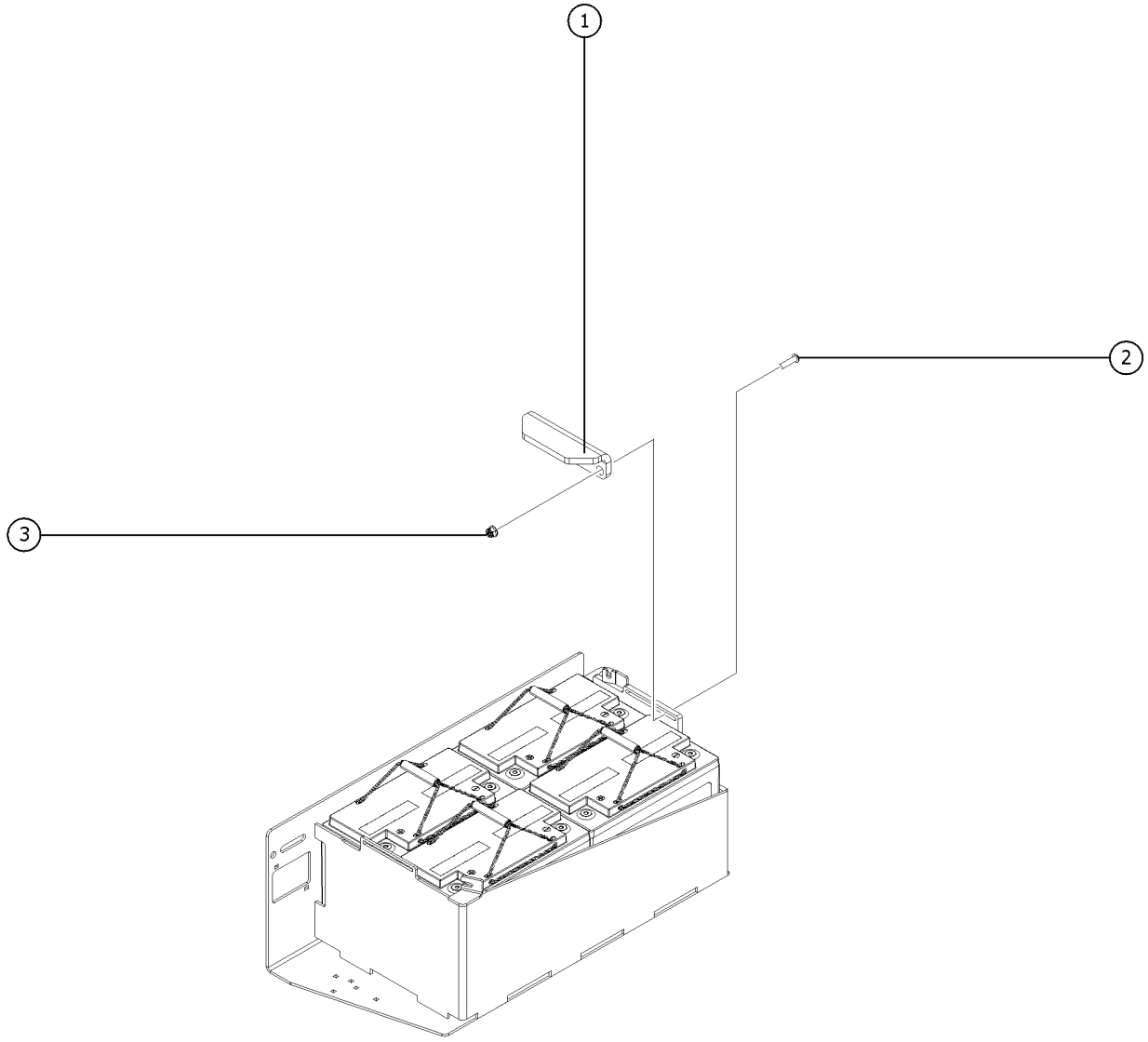
Item	Part No.	Description	Qty.
21	1282157GT	FOOT SWITCH HOUSING,METRIC	1
22	826516GT	SCREW, PHPM, 10-32 X 1.0, ZAG	2
23	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	2
24	1319380GT	FORMING, PLATFORM CABLE PROTECTION	1
25	1332777GT	FORMING, PLATFORM CABLE PROTECTION	1
26	1319376GT	FORMING, PLATFORM CABLE BRIDGE, END TO END	2
27	1271701GT	PLATE,GCON PROTECTOR	1
27-	1271745GT	DECAL,GCON,KOREAN	1
28	1326171GT	GCON,STD,DUAL ZONE,GEN2	1
29	1332776GT	PCON,FT&SG,DUAL ZONE,GEN 2	1
30	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	2
31	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2

614.1 Genie Battery Guard Option, GS-2646 & GS-3246



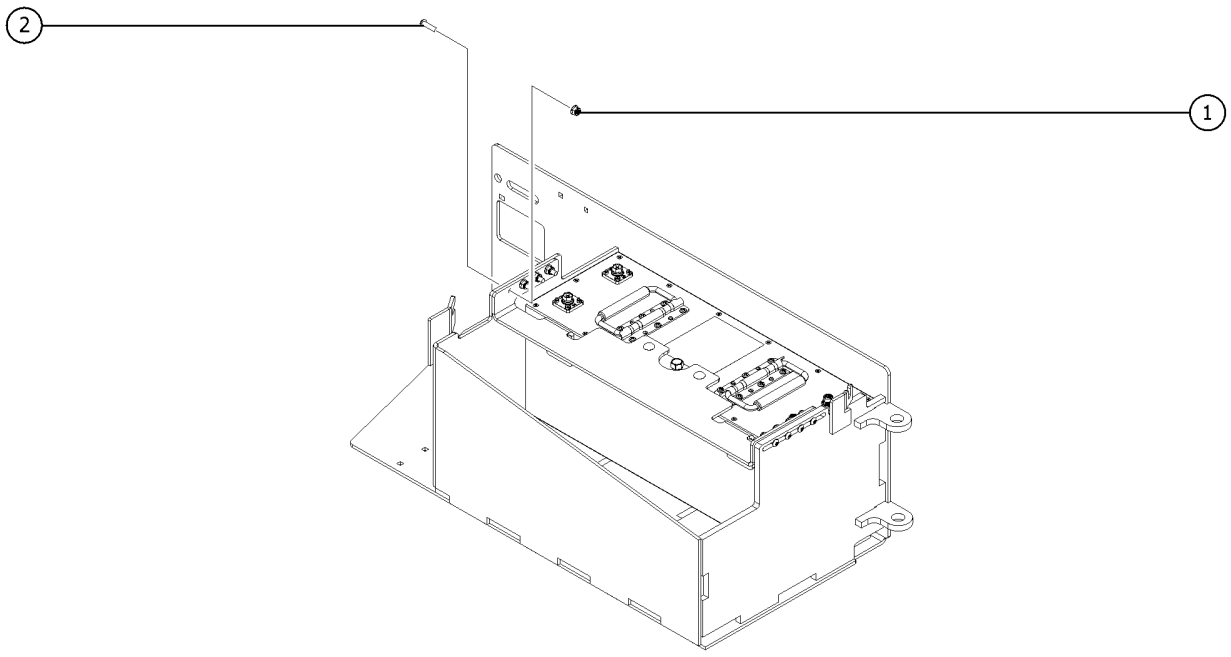
Item	*Part No.*	*Description*	*Qty.*
-	1322119GT	ANTI-THEFT WRENCH,PLUM,1/4	1
1	1319493GT	FORMING, BATTERY ANTI-THEFT	2
2	1322118GT	ANTI-THEFT BOLT,PLUM,1/4-20X1.25	8
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8

614.2 Genie Battery Guard Option, GS-4046



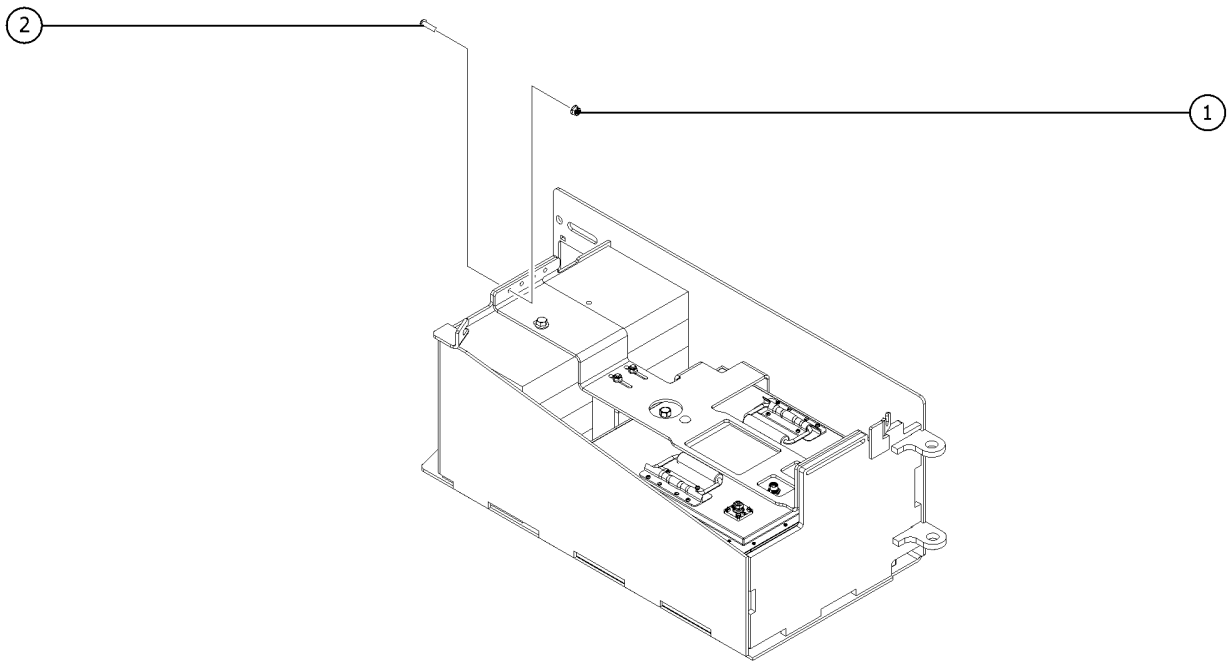
Item	*Part No.*	*Description*	*Qty.*
-	1322119GT	ANTI-THEFT WRENCH,PLUM,1/4	1
1	1319493GT	FORMING, BATTERY ANTI-THEFT	2
2	1322118GT	ANTI-THEFT BOLT,PLUM,1/4-20X1.25	8
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8

615.1 Lithium Battery Guard Option, GS-2646 & GS-3246



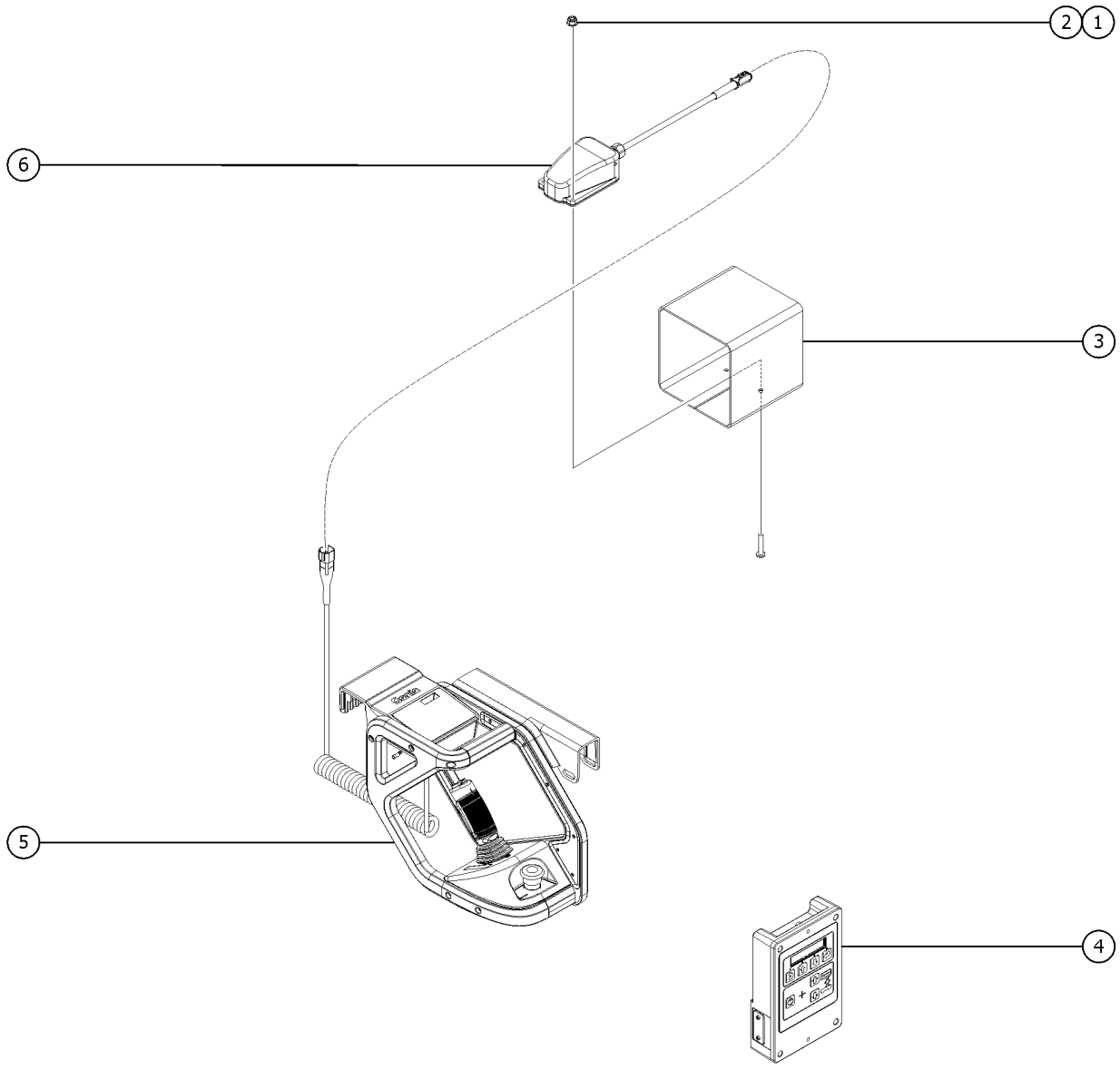
Item	*Part No.*	*Description*	*Qty.*
-	1322119GT	ANTI-THEFT WRENCH,PLUM,1/4	1
1	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
2	1322118GT	ANTI-THEFT BOLT,PLUM,1/4-20X1.25	8

615.2 Lithium Battery Guard Option, GS-4046



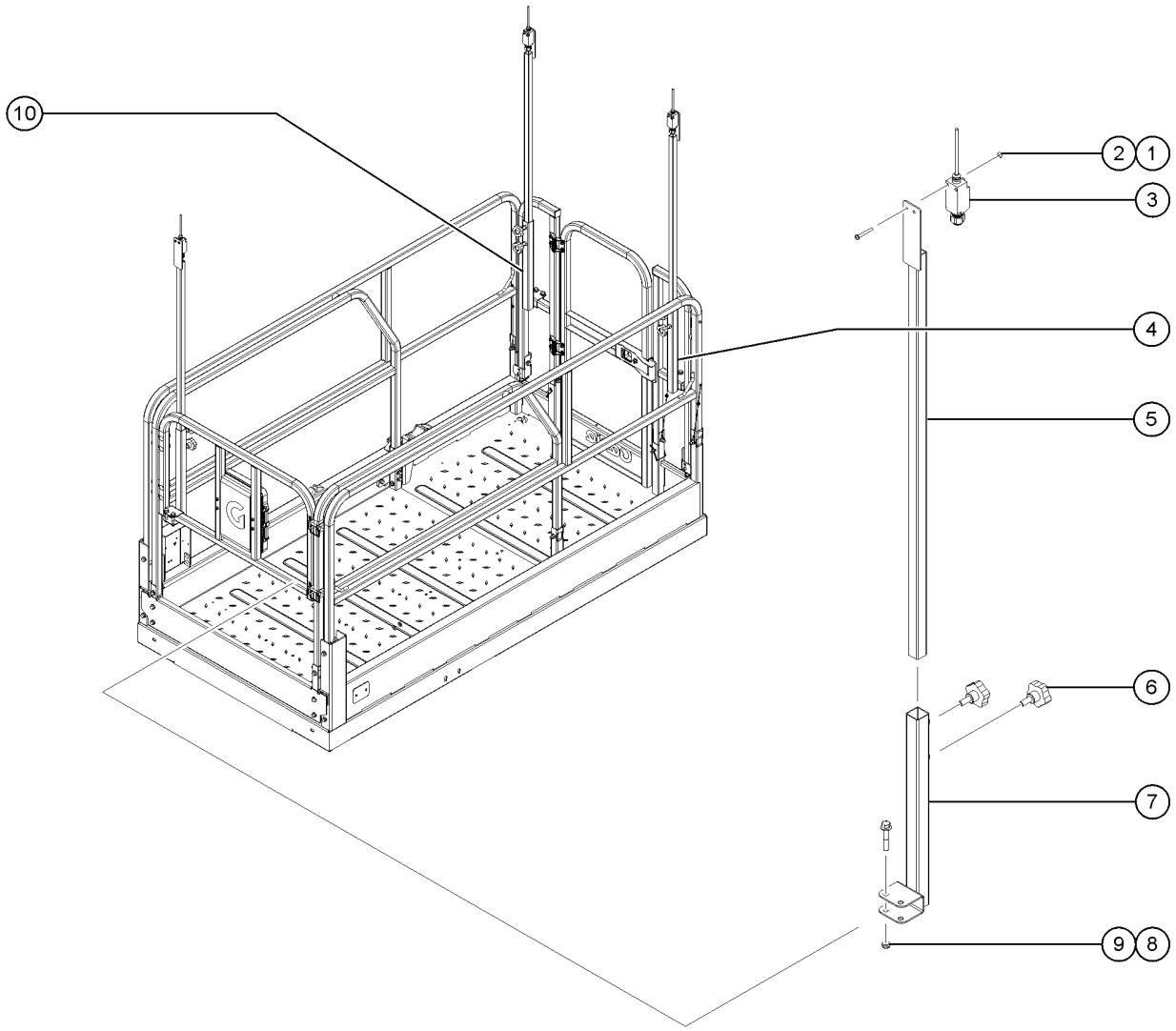
Item	*Part No.*	*Description*	*Qty.*
-	1322119GT	ANTI-THEFT WRENCH,PLUM,1/4	1
1	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
2	1322118GT	ANTI-THEFT BOLT,PLUM,1/4-20X1.25	8

616.1 Footswith Control Config



Item	*Part No.*	*Description*	*Qty.*
1	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	2
2	826516GT	SCREW, PHPM, 10-32 X 1.0, ZAG	2
3	1282157GT	FOOT SWITCH HOUSING,METRIC	1
4	1326171GT	GCON,STD,DUAL ZONE,GEN2	1
5	1332776GT	PCON,FT&SG,DUAL ZONE,GEN 2	1
6	1334096GT	ASSEMBLY,FOOTSWITCH, JAPAN	1

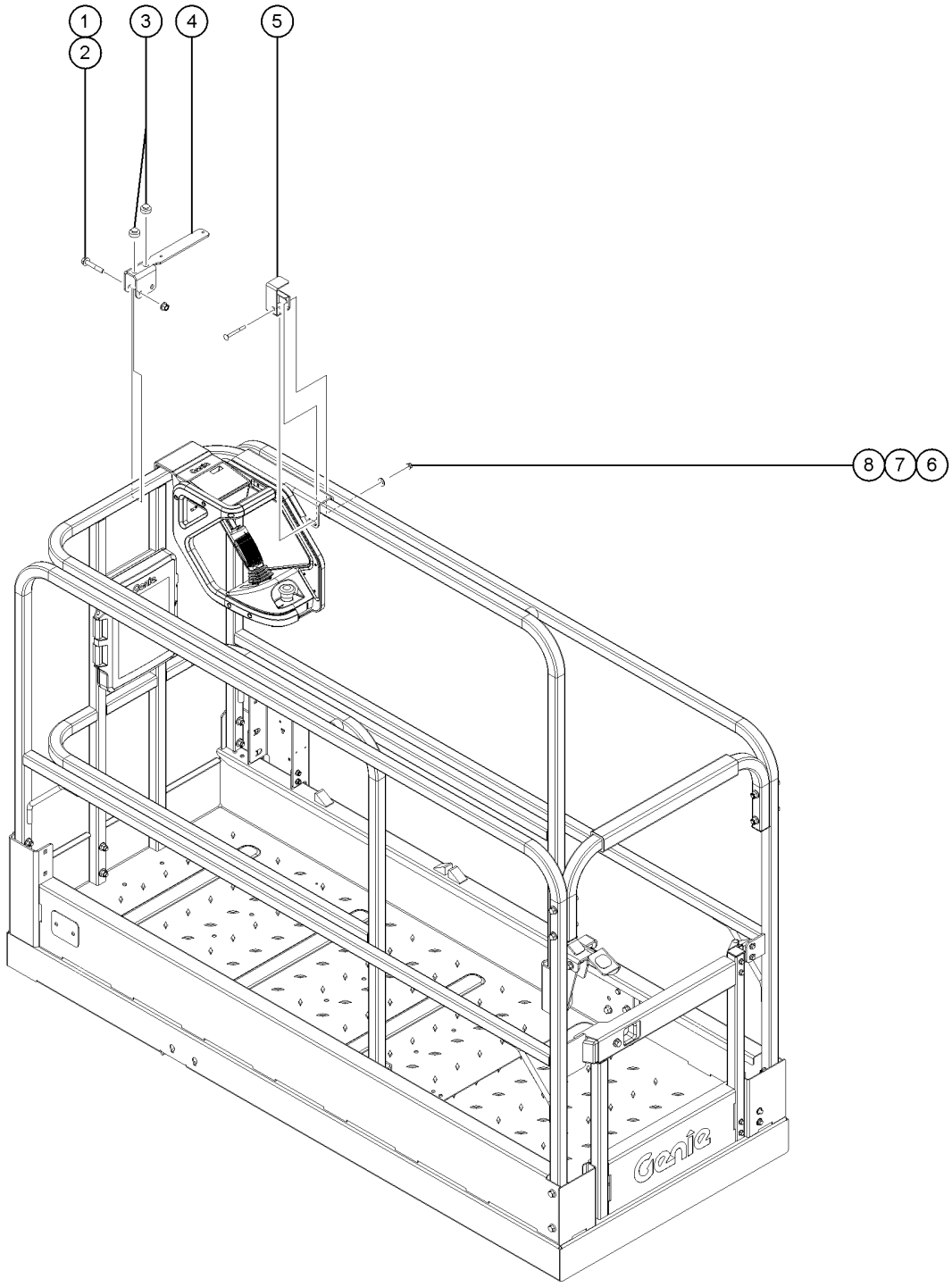
617.1 Secondary guarding option



617.1 Secondary guarding option

Item	Part No.	Description	Qty.
1	1274168GT	NUT,NYLOCK,10-32,A,ZAG	8
2	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	8
3	1328325GT	ASSEMBLY, LIMIT SWITCH, SCISSORS	4
3-	39907GT	WIRE CABLE, 18/2 SJO, BULK	57
3-	1275412GT	TERMINAL,BULLET RECEP 1 PIN, 18-16GA	1
3-	1275413GT	TERMINAL,BULLET PLUG 1 PIN, 18-16GA	1
3-	76450GT	CONN.SQZ,PG 11,.07-.26,W/ORING	1
3-	1282133GT	LIMIT SWITCH, ZCP29+ZCE08+ZCPEG11	1
4	1329318GT	WELDMENT, OUTSIDE UPRIGHT, SECONDARY GUARDING,L GS M	1
5	1329693GT	WELDMENT, INSIDE UPRIGHT, SECONDARY GUARDING, GS	4
6	1279778GT	5-LOBE-KNOB 3/8-16X1	8
7	1329314GT	WELDMENT, OUTSIDE UPRIGHT, FRONT, SECONDARY GUARDING, GS L	2
8	1283028GT	NUT,LP NYLOCK,3/8-16,2,ZAG	8
9	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	8
10	1329317GT	WELDMENT, OUTSIDE UPRIGHT, SECONDARY GUARDING,R GS M	1

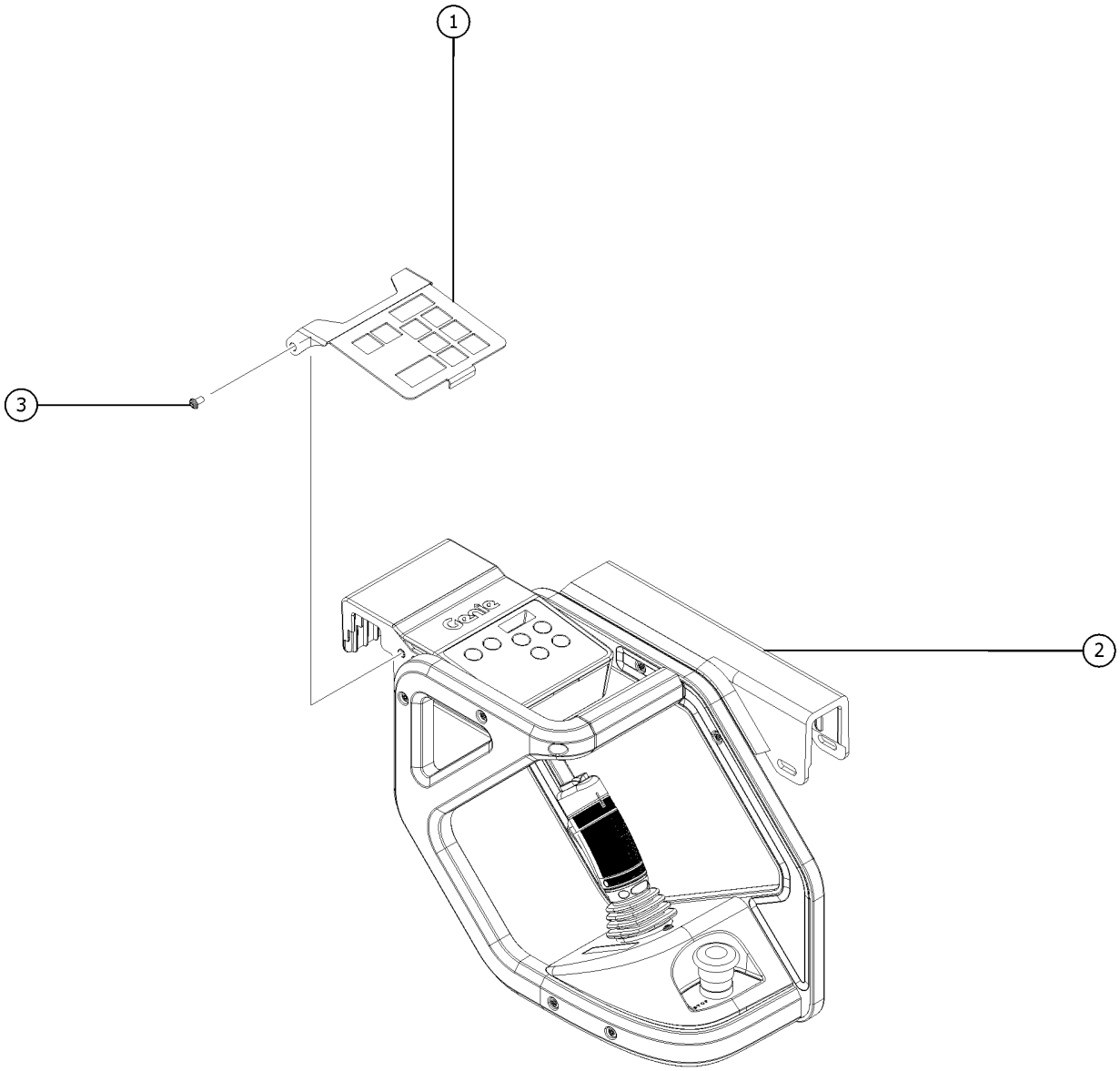
618.1 PCON Fixed bracket



618.1 PCON Fixed bracket

Item	Part No.	Description	Qty.
1	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	2
2	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
3	43392GT	BUMPER,BATTERY BOX & RAILS	2
4	1334786GT	FORMING,GS PCON LOCKING, FRONT	1
5	1329637GT	FORMING,GS PCON LOCKING	1
6	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	1
7	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	1
8	1258676GT	BOLT,CARRIAGE,1/4-20X2.5,5,ZAG	1

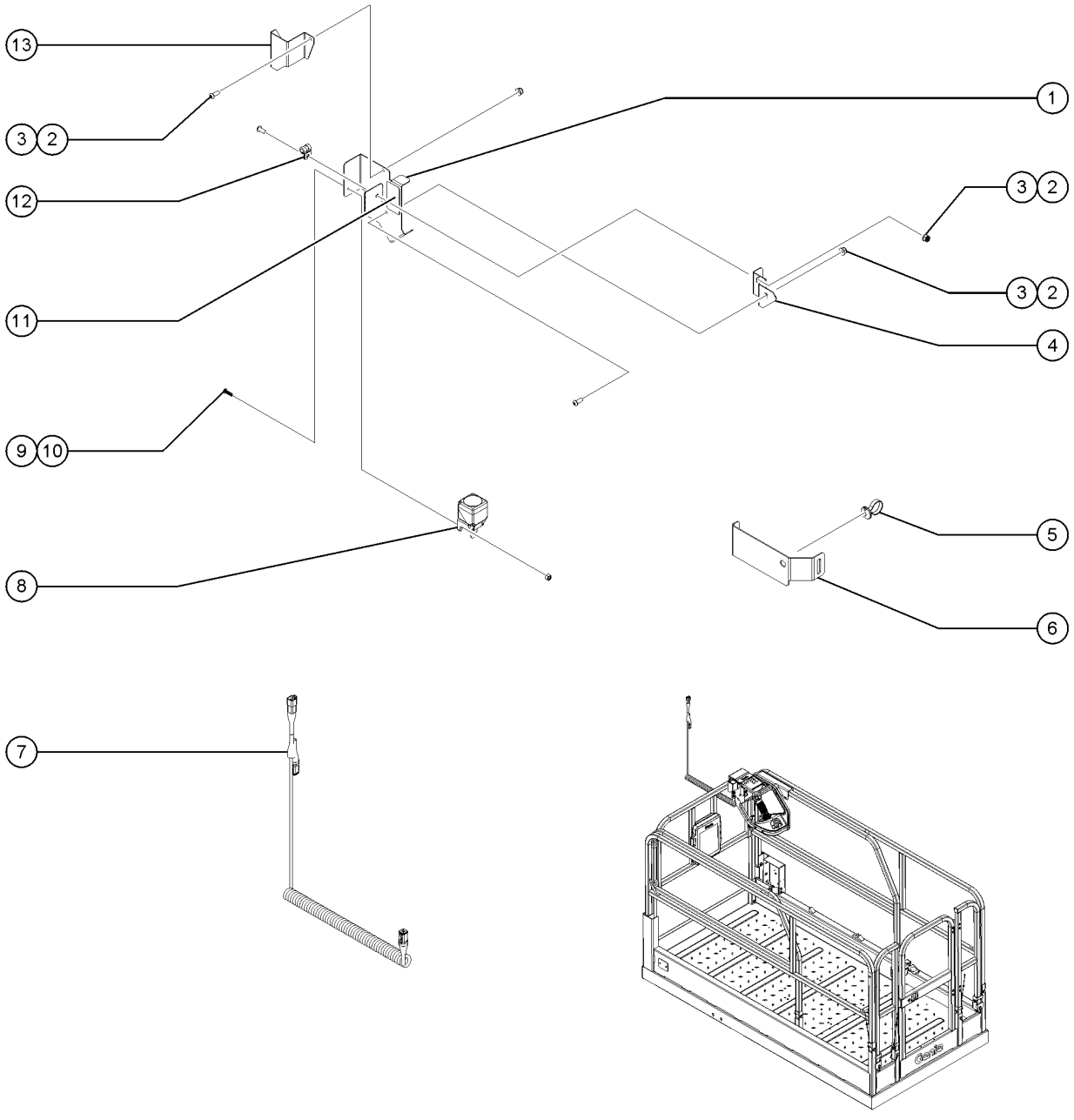
619.1 PCON Panel Protector, from GS46D-42472



619.1 PCON Panel Protector, from GS46D-42472

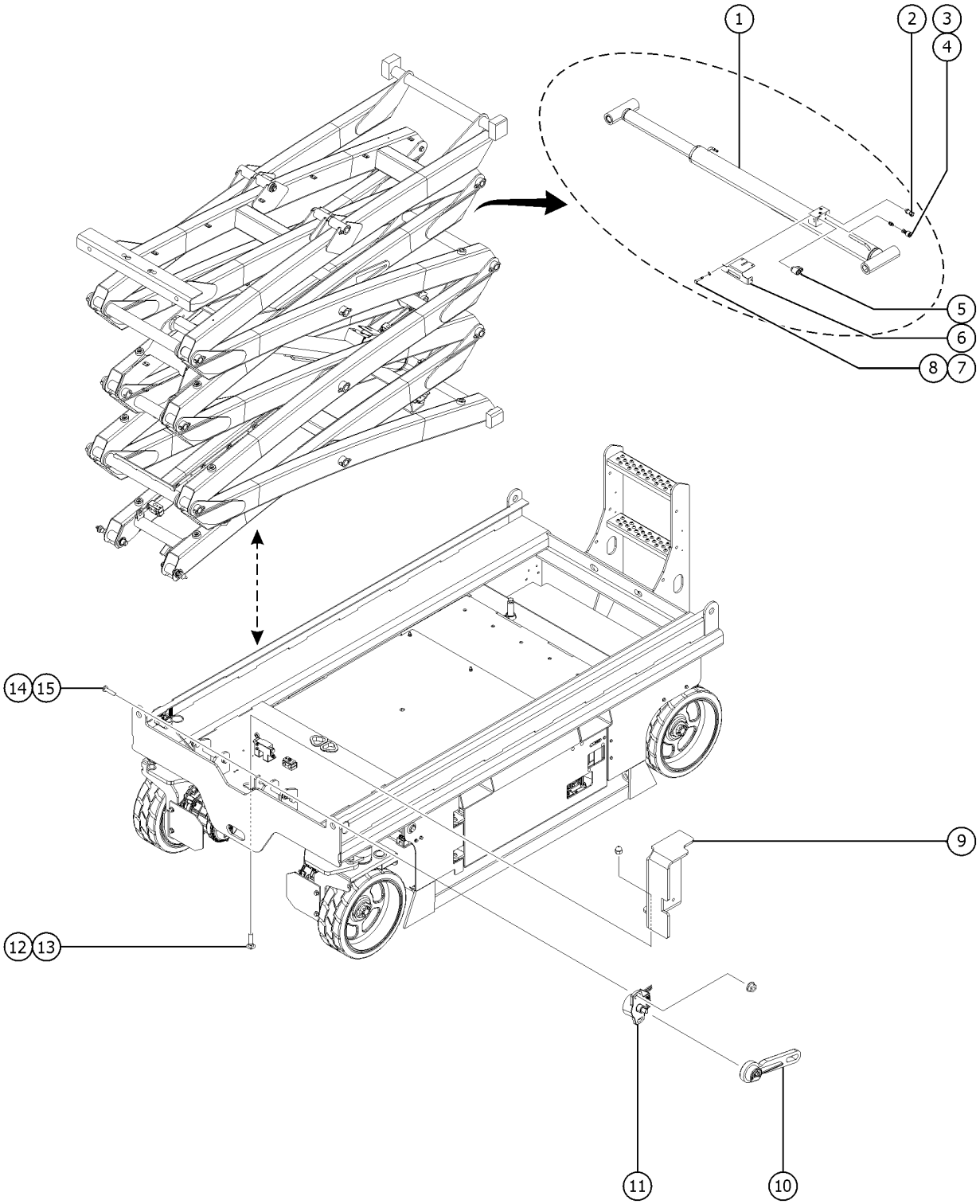
Item	*Part No.*	*Description*	*Qty.*
1	1402451GT	ASSY,PANNEL COVER	1
2		Ref. PCON refer to 403.2	1
3	229845GT	SCREW,BHSCS,M5X10,SS	3

620.1 PCON Lift Guard Sense Control System



Item	Part No.	Description	Qty.
1	1337059GT	FORMING, LIFT GUARD SENSE CONTROLS BRACKET-M	1
2	1402117GT	1/4"-20 Grade 18-8 Stainless Steel Nylon Insert Flange Nut	3
3	1402116GT	ANTI-THEFT BOLT,PLUM,1/4-20X5/8	3
4	1337060GT	FORMING, LIFT GUARD SENSE CONTROLS BRACKET-R	1
5	40928GT	CABLE TIE, BUTTON, BLACK, 10.00 LG	1
6	1402559GT	FORMING,COVER BRACKET,LIFT GURAD SENSE,KP	1
7	1401533GT	HRNSS,ADV SENS,COIL,SENSOR	1
8	1338475GT	SENSOR, ULTRASONIC, CAN, 0.2-4 METER	1
9	1402118GT	#10-32 x 3/4" SS Button Head Socket Cap Screw	2
10	1402115GT	NUT,NYLOCK,10-32,A,SS	2
11	1402182GT	DECAL, OPTION, LIFT GUARD SENSE CONTROLS GS	1
12	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH	1
13	1337061GT	FORMING, LIFT GUARD SENSE CONTROLS BRACKET-L	1

701.1 Platform Overload



Item	Part No.	Description	Qty.
1		Ref: Lift Cylinder (refer to 503.1)	
2	1324181GT	PRESSURE TRANSDUCER,0-3K PSI	1
3	1259073GT	HOSE END, FEM. SWIV, JIC 6-6	1
4	39878GT	CONNECTOR,070120-6-6	1
5	66465GT	VALVE,NC SOLENOID, MANUAL GS-2646 & GS-3246	1
5B	1319256GT	VALVE, PROPORTIONAL, SIZE 8, MANUAL GS-4046	1
6	132013GT	FORMING,VERTICAL CABLE COVER	1
7	7339GT	SCREW,HHC,1/4-20 X .5	2
8	6356GT	WASHER, LOCK, .25	2
9	1317259GT	FORMING,ANGLE SENSOR COVER	1
10	1305545GT	SHORT ARM,ANGLE SENSOR	1
11	1319463GT	ASSMBLY,ROT SNSR,GS,W/HRNESS	1
12	1256462GT	BOLT,CARRIAGE,1/4-20X.5,5,ZAG	1
13	1324861GT	NUT,ACORN,1/4-20,NICKEL	1
14	1253490GT	SCREW,PHPM,8-32 X .75,ZAG	2
15	1263070GT	NUT,SERRATED,8-32,ZAG	2

Part no.	Page Number
1268GT	11
1484GT	11
6356GT	181
6578GT	99
6595GT	91, 157
6626GT	91
6700GT	51
7056GT	91
7339GT	181
10777GT	91
13585GT	91
13921GT	119, 121, 123
15243GT	87
18720GT	31, 33
22446GT	87
25388GT	157
25817GT	43
26785GT	153
27246GT	37
27581GT	11
27894GT	141
27895GT	141
27900GT	141
27901GT	141
27902GT	141
27903GT	141
27904GT	141
28131GT	63, 65, 67
28174GT	17, 21, 25, 29
28235GT	17, 21, 25, 29
28443GT	53, 113, 117, 159
29868GT	37
30738GT	113, 117
30784-2550GT	45
31060GT	13
32150GT	11
32151GT	11
33724GT	91
38149GT	17, 25
39474GT	87
39540GT	51, 95, 99
39542GT	41
39873GT	115, 119, 121, 123
39878GT	113, 117, 119, 121, 123. 181
39907GT	173
39908GT	159
40477GT	113
40833GT	45, 47, 63, 65
40928GT	135, 179
43392GT	149, 151, 153, 175
43618GT	21, 29
43619GT	13
43658GT	13, 23
43956GT	147
44973GT	113
44979GT	113
44980GT	13, 23
45437GT	91
45470GT	179
46718-1350GT	139
47225GT	85
47478GT	87, 127, 137, 139, 159
48880GT	119, 121, 123
48997GT	119, 121, 123
49613GT	11
51152GT	121, 123
52475GT	13, 17, 23, 25
55517GT	87
55560GT	113
55675GT	45, 47, 53
55748GT	65
56570GT	139
56912GT	31, 39, 91, 155, 157
56926GT	73, 75, 81
66353GT	91
66355GT	91
66399GT	11
66465GT	113, 181
66544GT	87
66717GT	45, 47, 63, 65
66812GT	51, 95, 99
66817GT	53, 95, 99
66818GT	53
72086GT	13, 17, 23, 25
72143GT	17, 25
75631-25GT	47
75640GT	159
76450GT	173
77664GT	137
78022GT	87, 159
78038GT	139
78086GT	41
78546GT	11
78736GT	37
79140GT	63, 65, 67
82474GT	23
82557GT	21
82561GT	13
82666GT	13, 17, 23, 25
83131GT	51
84422GT	113
96008GT	51
96085GT	41
96110GT	63, 65, 67
96236GT	91
96452GT	51
96541GT	41
96770GT	113, 117
96948GT	37, 41
97719GT	23
104804GT	85
105117GT	157
105118GT	157
105156GT	41
105440GT	37
105720GT	41
114337GT	23
122994GT	51
128118GT	39, 91, 157
128518GT	21, 29
128584GT	37
132013GT	113, 117, 181
137562GT	51
137611GT	95, 99
137634GT	97, 101, 105
137637GT	51

Part no.	Page Number
137668GT	51
137699GT	95, 99
144161GT	91, 157
160410GT	93
160412GT	93
160413GT	91, 157
160415GT	93
214544GT	105
214817GT	113
229086GT	105
229087GT	105
229088GT	105
229089GT	105
229090GT	105
229091GT	105
229092GT	105
229093GT	105
229094GT	105
229097GT	105
229146GT	41
229845GT	99, 177
231868GT	147
235463GT	105
235464GT	95
235465GT	95
235561GT	93
235562GT	93
235598GT	93
237165GT	47
237827GT	31
824019GT	159
824032GT	147
824063GT	87
824064GT	71, 75, 81
824069GT	71, 75, 81
824077GT	113, 117
824078GT	91, 127, 137, 145, 157
824079GT	31, 39, 45, 47, 53, 91...
824080GT	69
824082GT	31, 85
824090GT	37, 87, 151
824091GT	31
824092GT	87
824093GT	87
824095GT	87
824113GT	87
824124GT	37, 45, 47, 53, 73, 75...
824128GT	33
824131GT	33
824206GT	89
824207GT	71, 77, 81
824216GT	37, 41, 159, 173
824217GT	45, 47
825019GT	69, 73, 77, 83
825020GT	69
825358GT	41, 45
825674GT	159
825796GT	71, 75, 81
826516GT	45, 47, 51, 161, 171
826793GT	175
1253477GT	53, 143
1253478GT	139, 159, 173
1253485GT	31, 161
1253489GT	91, 159
1253490GT	181
1253815GT	31
1253843GT	71, 75, 81
1255393GT	155
1255629GT	71, 77, 81
1255756GT	31
1255757GT	39, 53, 69, 71, 77
1255758GT	87
1255782GT	33
1255797GT	31
1255805GT	45, 47
1256051GT	33, 39
1256115GT	39
1256118GT	73, 77, 83
1256123GT	139
1256124GT	75, 83
1256127GT	37, 41, 47, 145, 147
1256460GT	37
1256462GT	181
1256463GT	53, 149, 151, 153
1256472GT	51
1256679GT	39, 91, 157
1256693GT	85, 137, 175
1256698GT	135
1256756GT	69
1256844GT	39
1256853GT	77, 83
1256855GT	155
1256856GT	85
1256863GT	45, 47, 51
1257227GT	147
1257264GT	45, 47
1257296GT	91
1257390GT	135
1257733GT	11
1258567GT	11
1258676GT	37, 51, 73, 75, 83, 175
1259073GT	181
1259177GT	41
1259178GT	41
1259179GT	41
1259180GT	41
1259194GT	35
1259195GT	33
1259197GT	41
1259259GT	91
1259266GT	47
1259339GT	143
1259686GT	41
1260704GT	45
1260926GT	85, 139
1260940GT	71, 77, 81
1260941GT	71, 75, 81
1260963GT	85, 137
1261184GT	87
1263070GT	181
1263698GT	85, 159
1268766GT	39, 87
1268947GT	75
1269086GT	147
1271081GT	135, 157
1271701GT	161

Part no.	Page Number
1271745GT	161
1272122GT	51
1272123GT	51
1272232GT	49
1272242GT	17, 25
1272557GT	49, 57, 61, 157
1272844GT	49
1273576GT	49, 55
1274165GT	45, 53, 71, 75, 81
1274166GT	31, 71, 75, 81
1274167GT	51, 159
1274168GT	37, 41, 45, 47, 159, 173
1274172GT	35, 39
1274322GT	39, 53, 69, 71, 77, 85...
1275412GT	173
1275413GT	173
1275722GT	51
1276826GT	159
1277924GT	31, 37, 41, 45, 47, 51...
1278704GT	13, 23
1279778GT	173
1280665GT	91, 157
1280819GT	17
1280948GT	147
1281174GT	21, 29
1282133GT	173
1282157GT	161, 171
1283005GT	45, 47, 161, 171
1283012GT	53
1283028GT	41, 85, 139, 173
1283878GT	17, 25
1284981GT	17
1284982GT	25
1288365-5500GT	119, 121, 123
1288481GT	45, 47, 63, 65, 67
1288762GT	33, 39
1288926-4800GT	119, 121, 123
1288926-21300GT	121
1288926-22250GT	125
1288926-22400GT	123
1289899GT	55, 59, 129, 133
1290297GT	95, 99
1290538-4800GT	119, 121, 123
1290538-21300GT	121
1290538-22250GT	125
1290538-22400GT	123
1290540-13200GT	119
1290542-6500GT	123
1290542-6650GT	125
1290545-5500GT	119, 121, 123
1290659GT	13, 17
1290662GT	17
1290664GT	17
1291102GT	71, 75, 81
1291173GT	95, 99
1291188-16100GT	119
1291188-23100GT	121
1291188-27000GT	123
1291190-9200GT	121
1291190-9450GT	123
1291360GT	133
1291578GT	37
1291624GT	17, 25
1292512GT	17, 25
1292513GT	17, 25
1292514GT	17, 25
1292515GT	17, 25
1292944GT	127
1292948GT	139
1292951GT	139
1292952GT	139
1292990GT	17, 25
1293284GT	145
1293324GT	17
1294398GT	21, 29
1294685GT	17
1295394-6900GT	121
1295394-6950GT	123
1296034GT	21, 29
1296036GT	127
1296209GT	33
1296211GT	33
1296219GT	33
1296440-6900GT	121
1296440-6950GT	123
1296819GT	137
1296895GT	135
1296896GT	135
1297792GT	55, 63
1297794GT	57, 63
1297795GT	57, 63
1297797GT	55, 63
1297799GT	57, 63
1297899GT	57, 65
1297900GT	65
1297902GT	65
1297904GT	57, 65
1297905GT	57, 65
1297906GT	57, 65
1298478GT	139
1298555GT	139
1298646-5000GT	119, 121, 123
1298646-6950GT	121, 123
1298933GT	11
1299260GT	33
1299390GT	45
1299991GT	135
1300318GT	11
1300319GT	109
1301219GT	107
1301854GT	55, 59
1303367GT	129
1303525-13200GT	119
1304130GT	45, 47
1304575-5000GT	119, 121, 123
1304575-6950GT	121, 123
1305193GT	153
1305409GT	25
1305413GT	25
1305420GT	17, 21, 25, 29
1305429GT	17
1305430GT	17
1305545GT	181
1305593GT	129
1306190GT	55, 59, 157
1306358GT	31

Part no.	Page Number
1307565GT	109
1307566GT	109
1307567GT	109
1307568GT	109
1308115-16100GT	119
1308115-23100GT	121
1308115-27000GT	123
1308582GT	143
1308977GT	33, 107
1309182-9200GT	121
1309182-9450GT	123
1309790GT	109
1309980GT	25
1310378GT	91
1311282GT	51
1311382GT	77, 113
1311603GT	35, 55, 59
1311621GT	13
1313257GT	53
1313486GT	33
1313614GT	129
1313992GT	109
1314976GT	73, 77, 81
1314991GT	31
1315032GT	71, 75, 81
1315037GT	73, 77, 83
1315039GT	69, 71, 75, 81
1315040GT	75
1315044GT	77
1315115GT	81, 117
1315116GT	83, 117
1315187GT	83
1315188GT	73, 83
1315190GT	71, 77, 81
1315192GT	73, 77
1315193GT	71, 77, 83
1315400GT	71, 81
1315401GT	73, 83
1315406GT	71, 75, 81
1315407GT	71, 77, 81
1315408GT	73, 77, 83
1315549GT	75
1315672GT	69
1315673GT	69
1315682GT	79
1316033GT	83
1316172GT	85
1316249GT	109
1316265GT	85
1316269GT	87
1316274GT	87
1316278GT	85
1316284GT	85
1316372GT	83
1316378GT	109
1316379GT	109
1316425GT	71, 77, 81
1316426GT	69
1316428GT	109
1316429GT	109
1316477GT	53
1316603GT	43
1316618GT	41
1316621GT	41
1316631GT	31
1316641GT	115
1316642GT	115
1316643GT	109
1316645GT	113
1316646GT	113
1316654GT	31
1316664GT	31
1316677GT	39
1316715GT	33
1316717GT	33
1316767GT	69
1316815GT	73, 77, 83
1316848GT	31
1316939GT	51
1316943GT	45
1316964GT	39
1316996GT	87
1317007GT	87
1317008GT	87
1317011GT	85
1317016GT	87
1317018GT	87
1317020GT	85
1317024GT	85
1317026GT	85
1317038GT	89
1317041GT	85
1317044GT	87
1317052GT	31
1317053GT	33
1317150GT	73, 77, 81
1317180GT	37
1317190GT	37
1317224GT	41
1317225GT	41
1317229GT	37, 91
1317230GT	157
1317256GT	31
1317259GT	181
1317266GT	145, 147
1317336GT	39
1317338GT	75, 83
1317424GT	73, 75, 83
1317426GT	73, 75, 83
1317568GT	39
1317579GT	41
1317580GT	41
1317693GT	47
1317893GT	31
1318075GT	75
1318219GT	149
1318220GT	151
1318267GT	53
1318270GT	39
1318301GT	33
1318302GT	33
1318713GT	159
1318727GT	71, 77
1318808GT	41
1319164GT	155
1319254GT	123

Part no.	Page Number
1319255GT	117
1319256GT	117, 181
1319260GT	117
1319282GT	155
1319283GT	45
1319376GT	161
1319378GT	159
1319380GT	161
1319463GT	55, 59, 181
1319493GT	163, 165
1319494GT	155
1319496GT	155
1319515GT	149
1319516GT	149, 151, 153
1319647GT	151
1319648GT	155
1319650GT	53
1319651GT	159
1319664GT	139
1319665GT	139
1319666GT	139
1319915GT	41
1319943GT	85
1319958GT	55, 59
1319963GT	47
1320081GT	87
1320082GT	85
1320083GT	85
1320105GT	71, 77, 81
1320106GT	71, 77, 81
1320135GT	51
1320167GT	137
1320168GT	137
1320169GT	137
1320252GT	55, 59
1320254GT	55, 59, 63, 65, 67
1320255GT	55, 59, 63, 65, 67
1320256GT	57, 63
1320315GT	155
1320591GT	157
1320594GT	37
1320627GT	35
1320628GT	31
1320812GT	37
1320828GT	33
1321094GT	85
1321458GT	47
1321459GT	37
1321460GT	37
1321487GT	17, 25
1321497GT	21
1321498GT	21
1321966GT	77, 83
1321968GT	151
1321969GT	153
1321974GT	153
1321999GT	29
1322000GT	29
1322118GT	163, 165, 167, 169
1322119GT	163, 165, 167, 169
1322122GT	13, 17
1322123GT	13, 19
1322151GT	13
1322152GT	13, 19, 23, 25
1322161GT	23
1322445GT	13
1322447GT	37
1322448GT	13, 19, 23, 25
1322449GT	13, 19, 23, 25
1322450GT	13, 19, 23, 25
1322451GT	13
1322453GT	23
1322459GT	19
1322460GT	25
1322730GT	71, 113
1322828GT	159
1322829GT	159
1322833GT	55, 59
1322835GT	21
1322837GT	29
1322839GT	21
1322841GT	29
1322842GT	21
1322843GT	29
1323014GT	21, 29
1323020GT	21, 29
1323021GT	21, 29
1323022GT	21, 29
1323024GT	19, 25
1323026GT	37
1323387GT	119, 121, 123
1323388GT	119, 121, 123
1323415GT	33
1323419GT	75, 115
1323421GT	75
1323437GT	35
1323438GT	31
1323446GT	31
1323477GT	59
1323484GT	21, 29
1323488GT	13, 23
1323612GT	59, 67
1323613GT	61, 67
1323774GT	23, 27
1323775GT	27
1323792GT	19
1323840GT	77
1323969GT	13, 19
1323970GT	13, 19
1324014GT	117
1324015GT	117
1324023GT	13
1324071GT	109
1324072GT	109
1324074GT	109
1324075GT	109
1324076GT	109
1324077GT	109
1324078GT	109
1324079GT	109
1324080GT	109
1324081GT	109
1324082GT	109
1324083GT	109
1324093GT	109
1324181GT	55, 59, 181

Part no.	Page Number
1324183GT	109
1324184GT	109
1324282GT	53
1324465-5250GT	121
1324465-6500GT	123
1324465-6650GT	123
1324466-5250GT	121
1324550GT	13, 19
1324612GT	111
1324690GT	115
1324799GT	117
1324810GT	49, 55
1324861GT	181
1325197GT	155
1325255GT	155
1325385GT	85
1325394GT	95, 99
1325424GT	73, 77, 83
1325499GT	95, 99
1325581GT	21
1325584GT	21, 29, 95, 99
1325611GT	21, 29, 95, 99
1325612GT	59, 67
1325613GT	61, 67
1325614GT	159
1325615GT	159
1325624GT	149
1325685GT	95
1325834GT	35
1325863GT	13
1325864GT	13
1325865GT	23
1325866GT	23
1325867GT	15
1325868GT	23
1326028GT	61, 67
1326029GT	61, 67
1326060GT	33
1326061GT	33
1326066GT	33
1326067GT	33
1326070GT	33
1326168GT	51
1326171GT	51, 161, 171
1326173GT	51
1326288GT	95, 99
1326289GT	95
1326290GT	95
1326291GT	97
1326314GT	95
1326316GT	95
1326336GT	21, 29
1326343GT	149
1326608GT	39, 157
1326610GT	39, 91
1326617GT	97, 101
1326719GT	55, 59
1326720GT	45
1326721GT	55, 59
1326742GT	159
1326830GT	39
1326858GT	55, 59
1327186GT	49
1327194GT	37
1327235GT	37
1327566GT	55, 59
1327577GT	55, 59
1327578GT	57, 59
1327579GT	57, 59
1327642GT	55, 59
1327700GT	55, 59
1327703GT	15
1327704GT	15
1327706GT	55, 59
1327707GT	55, 59
1327779GT	87
1327886GT	157
1327887GT	157
1327888GT	157
1327889GT	37
1327890GT	157
1328098GT	71
1328100GT	75
1328102GT	81
1328315GT	71
1328316GT	75
1328317GT	81
1328325GT	173
1328600GT	73, 77, 83
1329095GT	45
1329311GT	47
1329314GT	173
1329317GT	173
1329318GT	173
1329637GT	175
1329638GT	31
1329658GT	21, 29, 95, 99
1329693GT	173
1329805GT	159
1329952GT	45, 47, 53
1330098GT	159
1330239GT	85
1330574GT	55, 65
1330575GT	57, 65
1330814GT	31
1330881GT	65
1331235GT	31
1331353GT	159
1331383GT	43
1331393GT	91, 157
1331394GT	91
1331395GT	85, 159
1331396GT	87
1331589GT	31
1331655GT	21, 29
1331759GT	47
1332235GT	131
1332673GT	89
1332726GT	95, 99
1332776GT	95, 161, 171
1332777GT	161
1332822GT	95
1332862GT	87
1332961GT	159
1333294GT	17, 25
1333319GT	131

Part no.	Page Number
1333324GT	95
1333361GT	95, 99, 143
1333758GT	95
1334096GT	171
1334729GT	21, 29
1334786GT	175
1335169GT	57
1335177GT	39
1336418GT	153
1337059GT	179
1337060GT	179
1337061GT	179
1338475GT	179
1401511GT	103
1401512GT	103
1401513GT	103
1401514GT	103
1401515GT	103
1401516GT	103
1401517GT	103
1401518GT	103
1401519GT	103
1401520GT	103
1401522GT	103
1401524GT	103
1401525GT	99
1401527GT	99
1401528GT	99
1401530GT	99
1401531GT	103
1401533GT	179
1401536GT	99
1401537GT	99
1401539GT	99
1401541GT	99
1401542GT	99
1402115GT	179
1402116GT	179
1402117GT	179
1402118GT	179
1402182GT	179
1402451GT	177
1402559GT	179
1404301GT	55, 59
1404302GT	55, 59
T106366GT	51
T106372GT	51
T106373GT	95, 99
T112507GT	55, 59
T112560GT	93
T112561GT	93
T113971GT	47
Part no.	Page Number

Notes

California Proposition 65

⚠ WARNING

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

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

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

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

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