



A TEREX BRAND

# ***Parts Manual***

Serial Number Range

**GS-2632**  
**GS-3232**

from SN GS32T-10001

Part No. 1401657GT  
Rev: A  
December 2025

---

## Technical Publications

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

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

---

## Contact Us:

Internet: [www.genielift.com](http://www.genielift.com)  
e-mail: [awp.techpub@terex.com](mailto:awp.techpub@terex.com)

---

## Find a Manual for this Model

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

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

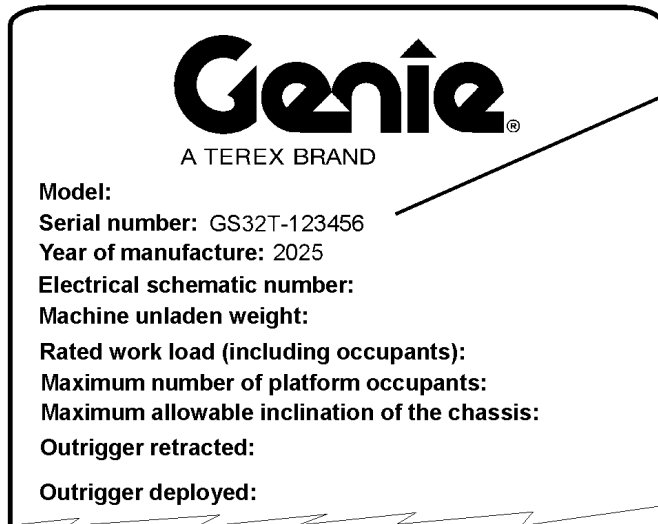
Copyright © 2025 by Terex Corporation

1401657GT Rev A December 2025  
First Edition, First Printing

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

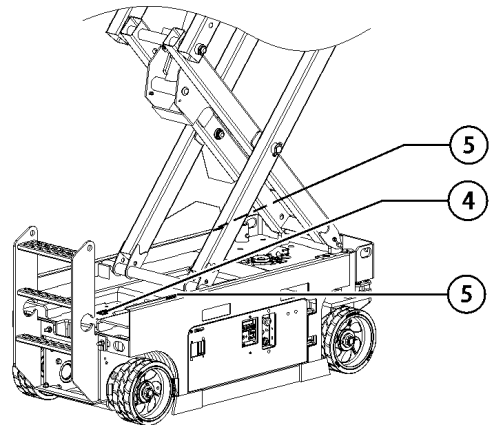
 Printed on recycled paper





GS32 T -123456

1 2 3



- 1 Model
- 2 Facility code
- 3 Sequence number

- 4 Serial label (located on chassis)
- 5 Serial number (stamped on chassis)

## How to Order Parts

Please be prepared with the following information when ordering replacement parts for your Terex or Genie product.

- ☒ Machine model number
- ☒ Machine serial number
- ☒ Part number
- ☒ Part description and quantity
- ☒ Purchase order number
- ☒ "Ship to" address
- ☒ Desired method of shipment
- ☒ Name and telephone number of the authorized distributor in your area

Use the Service Parts Fax Order Form on the next page and fax your order to our Parts Department.

If you don't know the name of your authorized distributor, or if your area is not currently serviced by an authorized distributor, please call Terex or Genie Industries.

## Machine Information

Model

Serial Number

Date of Purchase

Authorized Genie Distributor

Phone Number

### North America

Telephone (425)881-1800

Toll Free (800)536-1800 in US and Canada

Fax (425)556-8659

Toll Free fax (888)274-6192

Email [AWP.PartsSalesPO@terex.com](mailto:AWP.PartsSalesPO@terex.com)

<http://genielift.com/en>

### EMEAR (Europe, Middle East, Africa and Russia)

Telephone (31)(165)519 313

Fax (31)(165)511 148

<http://genielift.co.uk>

### Asia Pacific (Genie Singapore)

Telephone +65 6692 7777

Fax +65 6261 8893

<http://genielift.com.sg/>

### Australia

Telephone (61)(7)3456 4444

Fax (61)(7)3456 4466

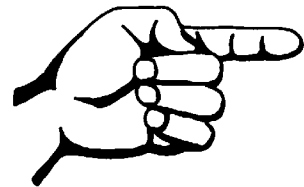
<http://genielift.com.au>

### South America

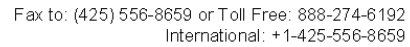
Telephone (55)(11)4082 5600

Fax (55)(11)4082 5630

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



This page intentionally left blank.



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

**Optional Equipment** \_\_\_\_\_

[illegible]

☐ Ship complete order only - No back orders

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

☐ Other (please specify)

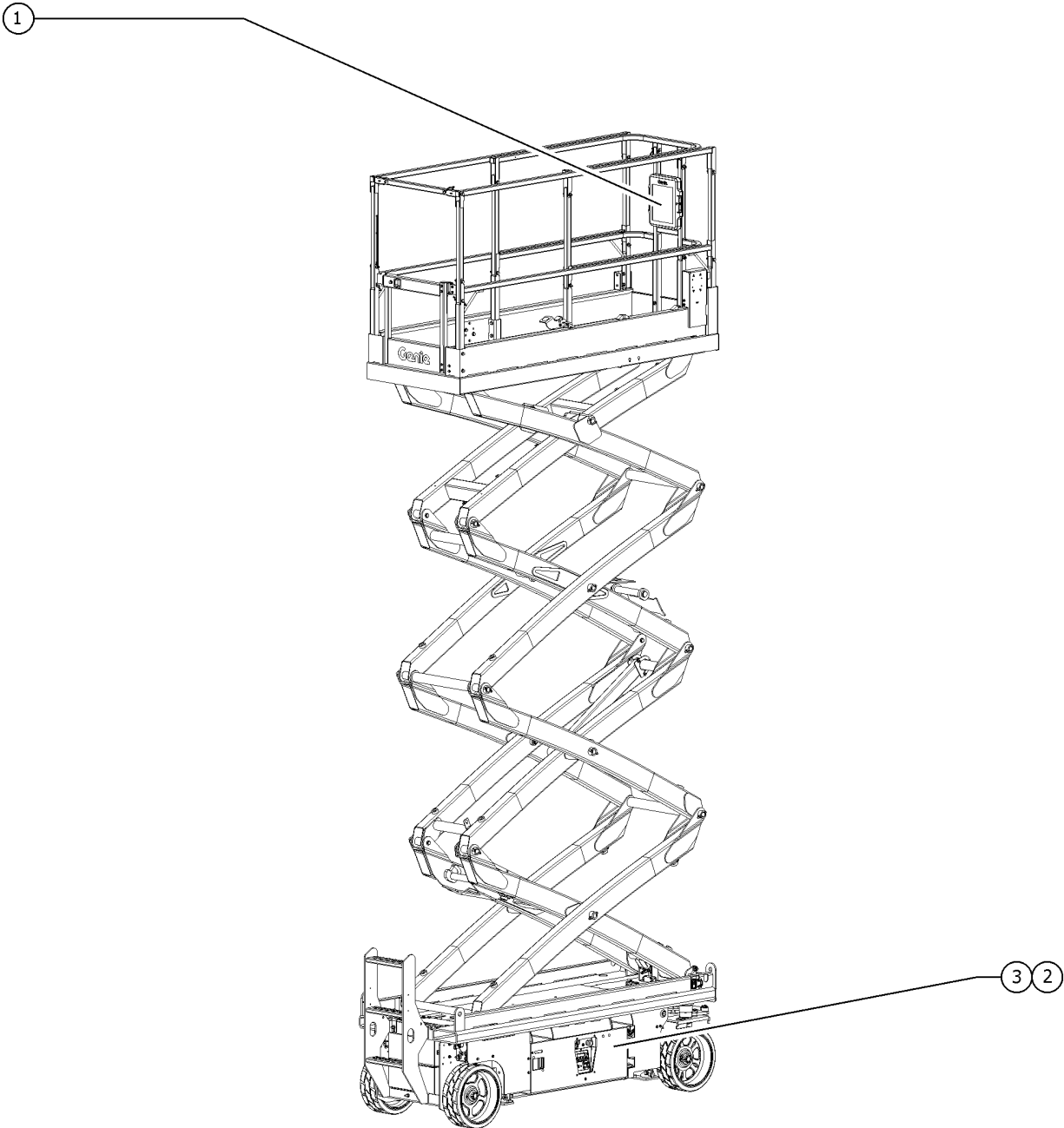
| <b>Description</b>                                     | <b>Page</b> |
|--------------------------------------------------------|-------------|
| <b>001 Parts Stocking List .....</b>                   | <b>10</b>   |
| 001.1 Parts Stocking List .....                        | 10          |
| <b>100 Decals .....</b>                                | <b>12</b>   |
| 101.1 Word Decals, Battery Side .....                  | 12          |
| 102.1 Word Decals, Ground Control Side .....           | 14          |
| 103.1 Word Decals, Platform .....                      | 18          |
| 104.1 Symbol Decals, Battery Side .....                | 20          |
| 105.1 Symbol Decals, Ground Controls Side .....        | 22          |
| 106.1 Symbol Decals, Platform .....                    | 24          |
| <b>200 Drive Chassis Components.....</b>               | <b>26</b>   |
| 201.1 Steer Linkage and Wheels .....                   | 26          |
| 202.1 Non-steer Axle Installation and Counweight ..... | 30          |
| 203.1 Pothole Protection Assembly .....                | 34          |
| 204.1 Battery Pack Tray .....                          | 38          |
| 205.1 Battery Charger .....                            | 40          |
| 206.1 GCON Tray .....                                  | 42          |
| 207.1 Outrigger Components, GS-3232 .....              | 46          |
| 208.1 Motor Controller .....                           | 48          |
| 209.1 Electrical Wiring .....                          | 50          |
| 210.1 Power Cables .....                               | 54          |
| <b>300 Scissor Components .....</b>                    | <b>56</b>   |
| 301.1 Scissor Assembly Installation .....              | 56          |
| 302.1 Scissor Assembly, GS-2632 .....                  | 58          |
| 303.1 Scissor Assembly, GS-3232 .....                  | 62          |
| <b>400 Platform Components .....</b>                   | <b>66</b>   |
| 401.1 Platform Components .....                        | 66          |
| 402.1 Power to Platform .....                          | 72          |
| 403.1 Platform Controls, GS-2632 .....                 | 74          |
| 404.1 Platform Controls, GS-3232 .....                 | 76          |
| 405.1 Joystick Controller .....                        | 78          |
| <b>500 Hydraulic Components .....</b>                  | <b>80</b>   |
| 501.1 Hydraulic Components .....                       | 80          |
| 502.1 Power Unit, GS-2632 .....                        | 82          |
| 502.2 Power Unit, GS-3232 .....                        | 84          |
| 503.1 Lift Cylinder Assembly, all Models .....         | 86          |
| 504.1 Upper Lift Cylinder Assembly, GS-3232 Only ..... | 88          |

## Table of Contents

| <b>Description</b>                                            | <b>Page</b> |
|---------------------------------------------------------------|-------------|
| 505.1 Hydraulic Hoses and Fittings, GS-2632 .....             | 90          |
| 506.1 Hydraulic Hoses and Fittings, GS-3232 .....             | 92          |
| 507.1 Hydraulic Hoses and Fittings, Outriggers, GS-3232 ..... | 94          |
| 508.1 Outrigger Cylinders, GS-3232 .....                      | 96          |
| <b>600 Accessories .....</b>                                  | <b>98</b>   |
| 601.1 Tool Tray Option .....                                  | 98          |
| 602.1 Telematics Option .....                                 | 100         |
| 602.2 Telematics Ready Option .....                           | 102         |
| 603.1 Access Manager Option .....                             | 104         |
| 604.1 Panel Carrier Option .....                              | 106         |
| 605.1 Pipe Cradle Option .....                                | 108         |
| 606.1 Air to Platform Option .....                            | 110         |
| 607.1 Harting Plug Option .....                               | 112         |
| 608.1 Inverter Option .....                                   | 114         |
| 609.1 RCBO Option .....                                       | 116         |
| 610.1 Hydraulic Spill Guard Option .....                      | 118         |
| 611.1 Lift Access Deck Option .....                           | 120         |
| 612.1 Genie Battery Guard Option .....                        | 124         |
| 613.1 Footswitch Control Config .....                         | 126         |
| 614.1 Power to Charger Option .....                           | 128         |
| 615.1 Bubble Level Option, GS-3232 only .....                 | 130         |
| 616.1 Secondary guarding option .....                         | 132         |
| <b>700 Platform Overload .....</b>                            | <b>134</b>  |
| 701.1 Platform Overload .....                                 | 134         |
| <b>Part Number Index .....</b>                                | <b>136</b>  |



001.1 Parts Stocking List





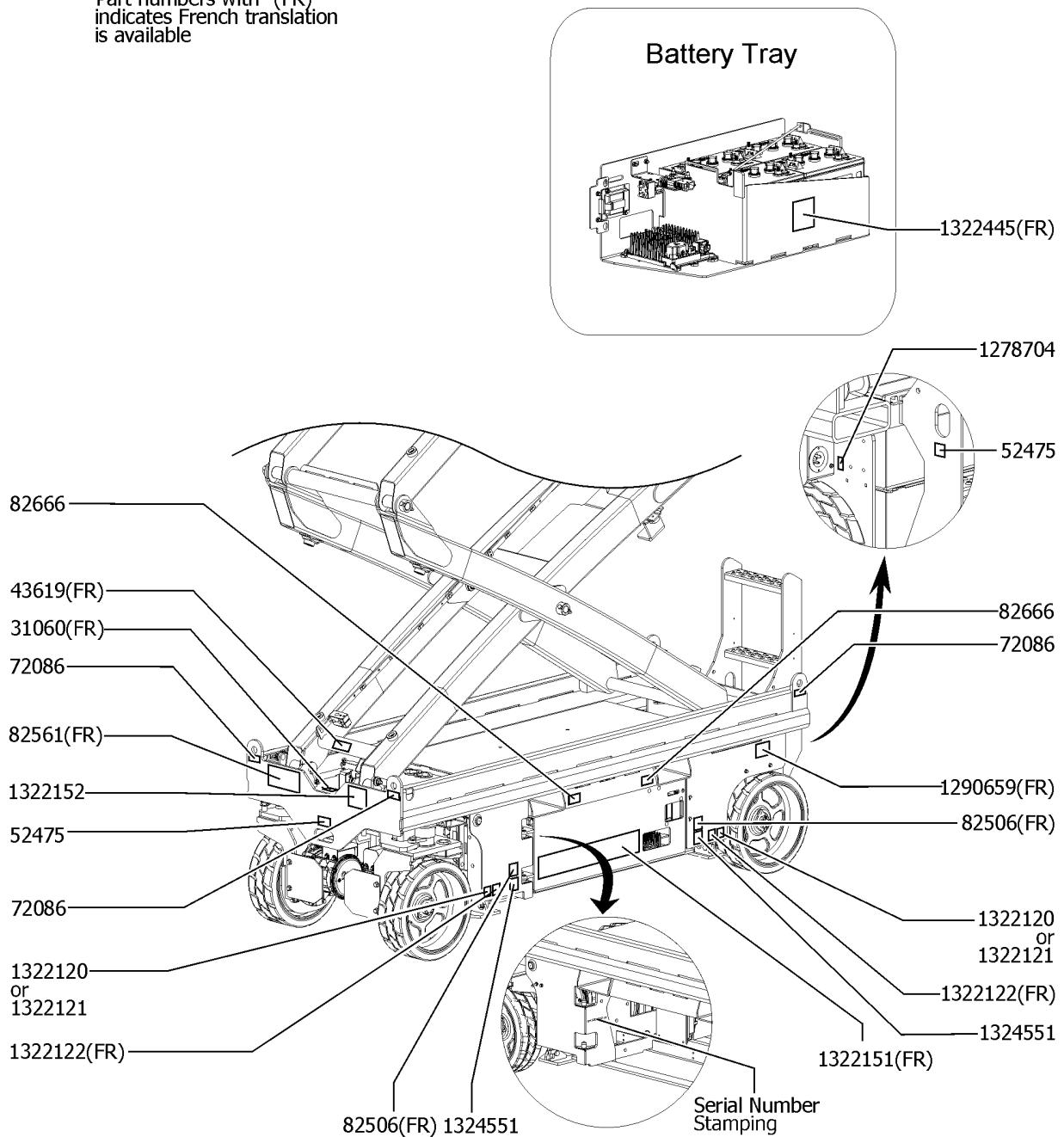
## 001.1 Parts Stocking List

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                                  | <i>Qty.</i> |
|-------------|-----------------|-----------------------------------------------------|-------------|
| -           | 66399GT         | GREASE, DIELECTRIC 4 OZ** .....                     |             |
| -           | 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         | BREATHING CAP, HYD. TANK, 1/4 NPT .....             |             |

## 101.1 Word Decals, Battery Side

## Battery Side

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



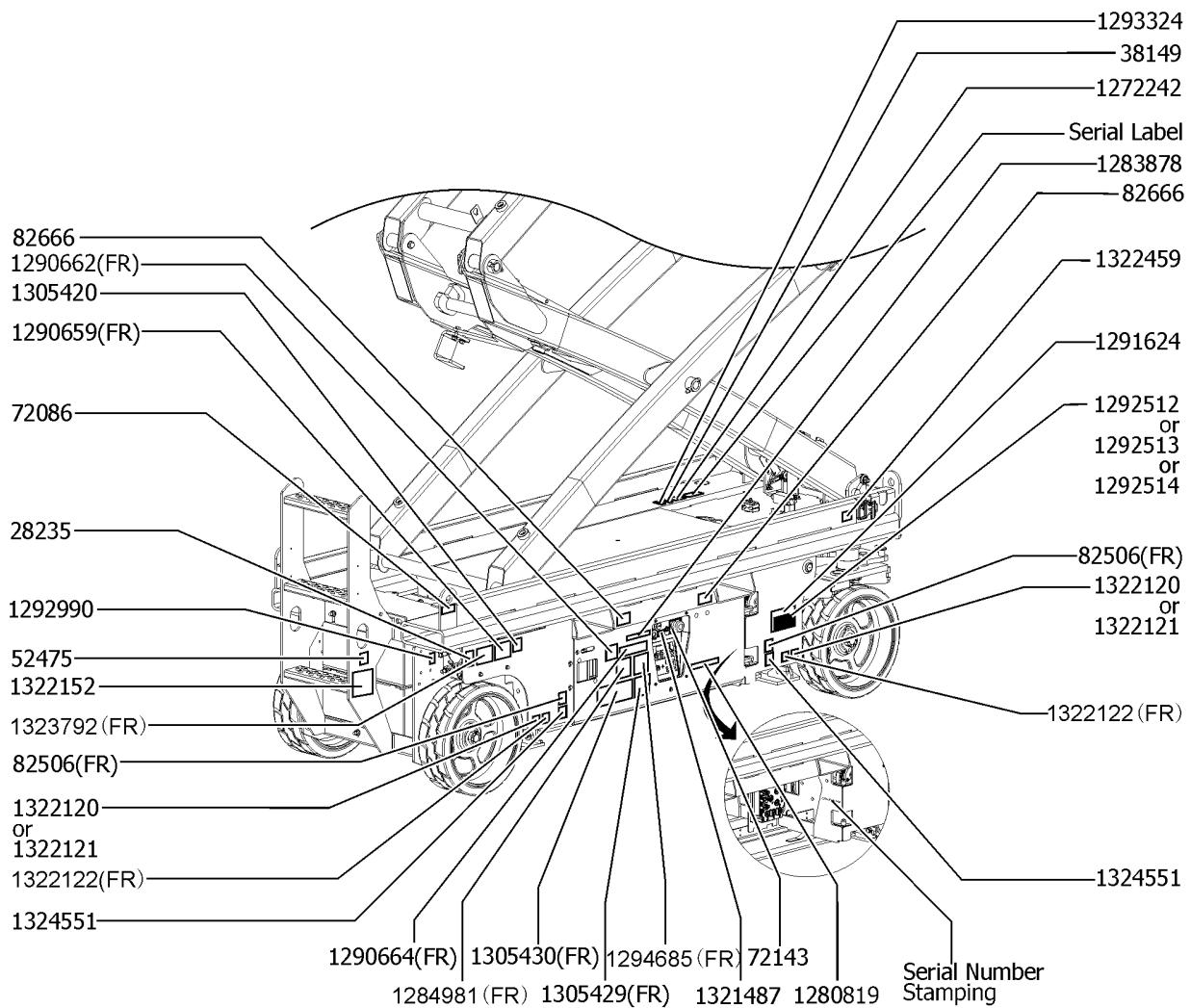
## 101.1 Word Decals, Battery Side

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                                                  | <i>Qty.</i> |
|-------------|-----------------|---------------------------------------------------------------------|-------------|
| 1           | 31060GT         | DECAL,DANGER DO NOT ALTER SWTC .....                                | 1           |
| 2           | 43619GT         | DECAL,LABEL,SAFETY ARM .....                                        | 1           |
| 3           | 52475GT         | DECAL,LABEL,TRANSPORT TIEDOWN* .....                                | 2           |
| 4           | 72086GT         | DECAL,LABEL,LIFTING EYE .....                                       | 3           |
| 5           | 82506GT         | DECAL,WARNING-FOOT CRUSHING .....                                   | 2           |
|             |                 | Only for GS-3232                                                    |             |
| 6           | 82561GT         | DECAL,DANGER-USE SAFETY ARM .....                                   | 1           |
| 7           | 82666GT         | DECAL,LABEL,FORKLIFT POCKET .....                                   | 2           |
| 8           | 1278704GT       | DECAL,CHARGE STATUS IND .....                                       | 1           |
| 9           | 1290659GT       | DECAL,DANGER,ELECT HAZARD,PLUG, GS-1330m .....                      | 1           |
| 10          | 1322120GT       | DECAL, LABEL, WHEEL LOAD, GS-2632 .....                             | 2           |
|             |                 | GS-2632                                                             |             |
| 11          | 1322121GT       | DECAL, LABEL, WHEEL LOAD, GS-3232 .....                             | 2           |
|             |                 | GS 3232                                                             |             |
| 12          | 1322122GT       | DECAL,LABEL,TIRE SPECS, GS32/GS-2646/3246 .....                     | 2           |
| 13          | 1322151GT       | DECAL,BATTERY SAFETY,TIP OVER-BATTERY WEIGHT,COMPARTMENT ACCESS, .. | 1           |
|             |                 | CHARGING INSTRUCTIONS, GS32                                         |             |
| 14          | 1322152GT       | DECAL,LABEL TRANSPORT DIAGRAM, GS32 .....                           | 1           |
| 15          | 1322445GT       | DECAL,INSTRUCT,BATTERY CONNECT,GS32 .....                           | 1           |
| 16          | 1324551GT       | DECAL, LABEL, OUTRIGGER LOAD, GS-3232 .....                         | 2           |
|             |                 | Only for GS-3232                                                    |             |

## 102.1 Word Decals, Ground Control Side

## Ground Controls Side

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

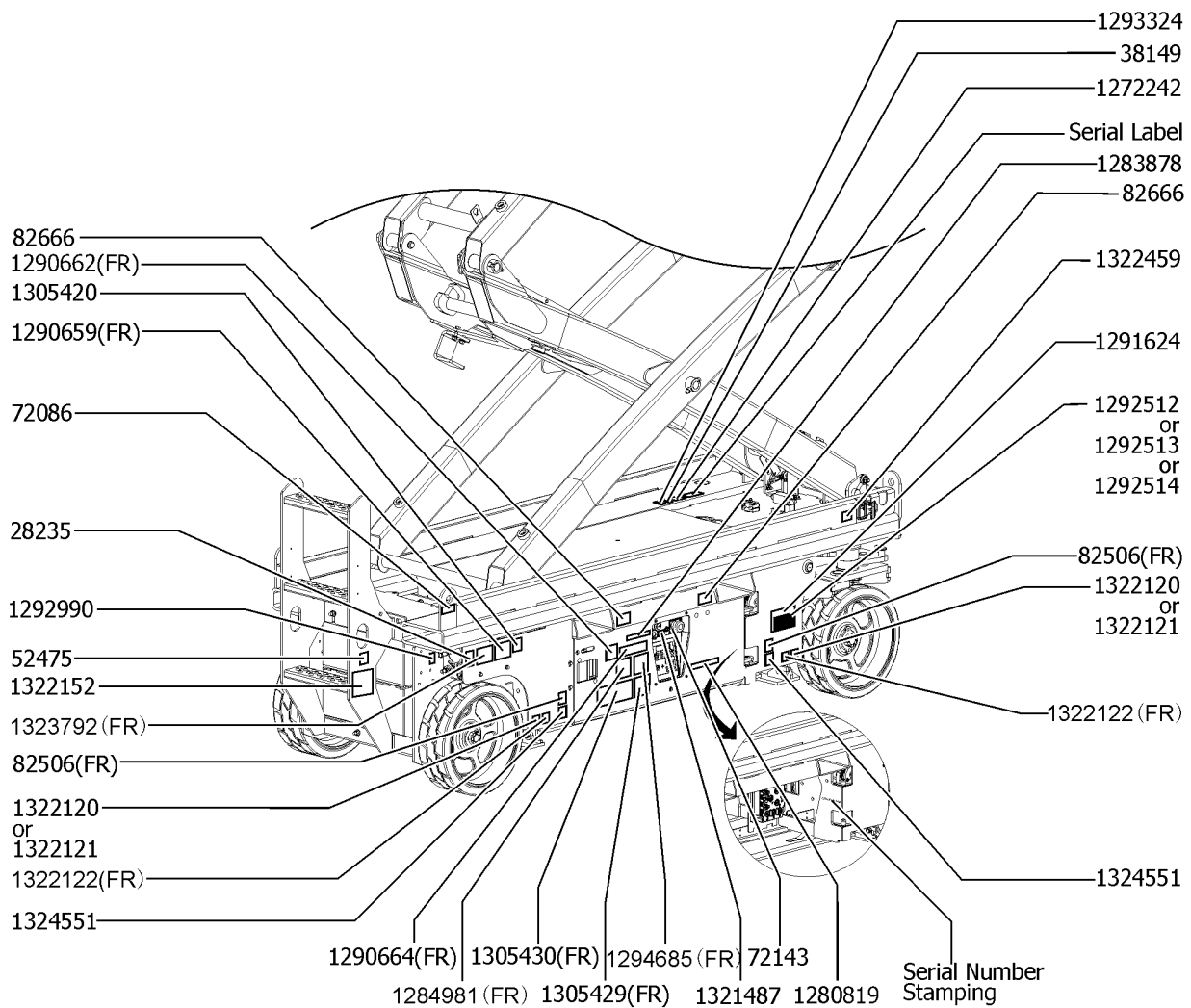


| Item | Part No.  | Description                                                                           | Qty. |
|------|-----------|---------------------------------------------------------------------------------------|------|
| 1    | 28235GT   | DECAL,POWER TO PLATFORM 115V .....<br>Power to platform option                        | 1    |
| 2    | 38149GT   | DECAL,LABEL,PATENTS .....                                                             | 1    |
| 3    | 52475GT   | DECAL,LABEL,TRANSPORT TIEDOWN* .....                                                  | 1    |
| 4    | 72086GT   | DECAL,LABEL,LIFTING EYE .....                                                         | 1    |
| 5    | 72143GT   | DECAL, EMERGENCY STOP, GR .....                                                       | 1    |
| 6    | 82506GT   | DECAL,WARNING-FOOT CRUSHING .....<br>Only for GS-3232                                 | 2    |
| 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 .....<br>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 .....                                              | 1    |
| 14   | 1290664GT | DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER .....                                       | 1    |
| 15   | 1291624GT | DECAL COSM,GENIE UFT,CONNECT LEXAN COVER .....                                        | 1    |
| 16   | 1292512GT | DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-1 .....<br>No longer available (Supplier Part) | 1    |
| 17   | 1292513GT | DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2 .....<br>No longer available (Supplier Part) | 1    |
| 18   | 1292514GT | DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-3 .....<br>No longer available (Supplier Part) | 1    |
| 19   | 1292990GT | DECAL,RELEASE BRAKE .....                                                             | 1    |
| 20   | 1293324GT | DECAL, ICES-2/CAN-2 COMPLIANCE .....<br>ANSI/CSA only                                 | 1    |
| 21   | 1294685GT | DECAL,ANNUAL INSP***, MINI .....                                                      | 1    |
| 22   | 1305420GT | DECAL,LABEL,AIRLINE 110 PSI,H .....<br>Air to Platform Option                         | 1    |
| 23   | 1305429GT | DECAL,IMPROPER OPERATION,MINI,H .....                                                 | 1    |
| 24   | 1305430GT | DECAL,DANGER,ELEC HAZARD,GS,MINI,H .....                                              | 1    |
| 25   | 1321487GT | DECAL,GCON PANEL,GS .....                                                             | 1    |
| 26   | 1322120GT | DECAL, LABEL, WHEEL LOAD, GS-2632 .....<br>GS-2632                                    | 2    |
| 27   | 1322121GT | DECAL, LABEL, WHEEL LOAD, GS-3232 .....<br>GS-3232                                    | 2    |
| 28   | 1322122GT | DECAL,LABEL,TIRE SPECS, GS32/GS-2646/3246 .....                                       | 2    |

## 102.1 Word Decals, Ground Control Side

## Ground Controls Side

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



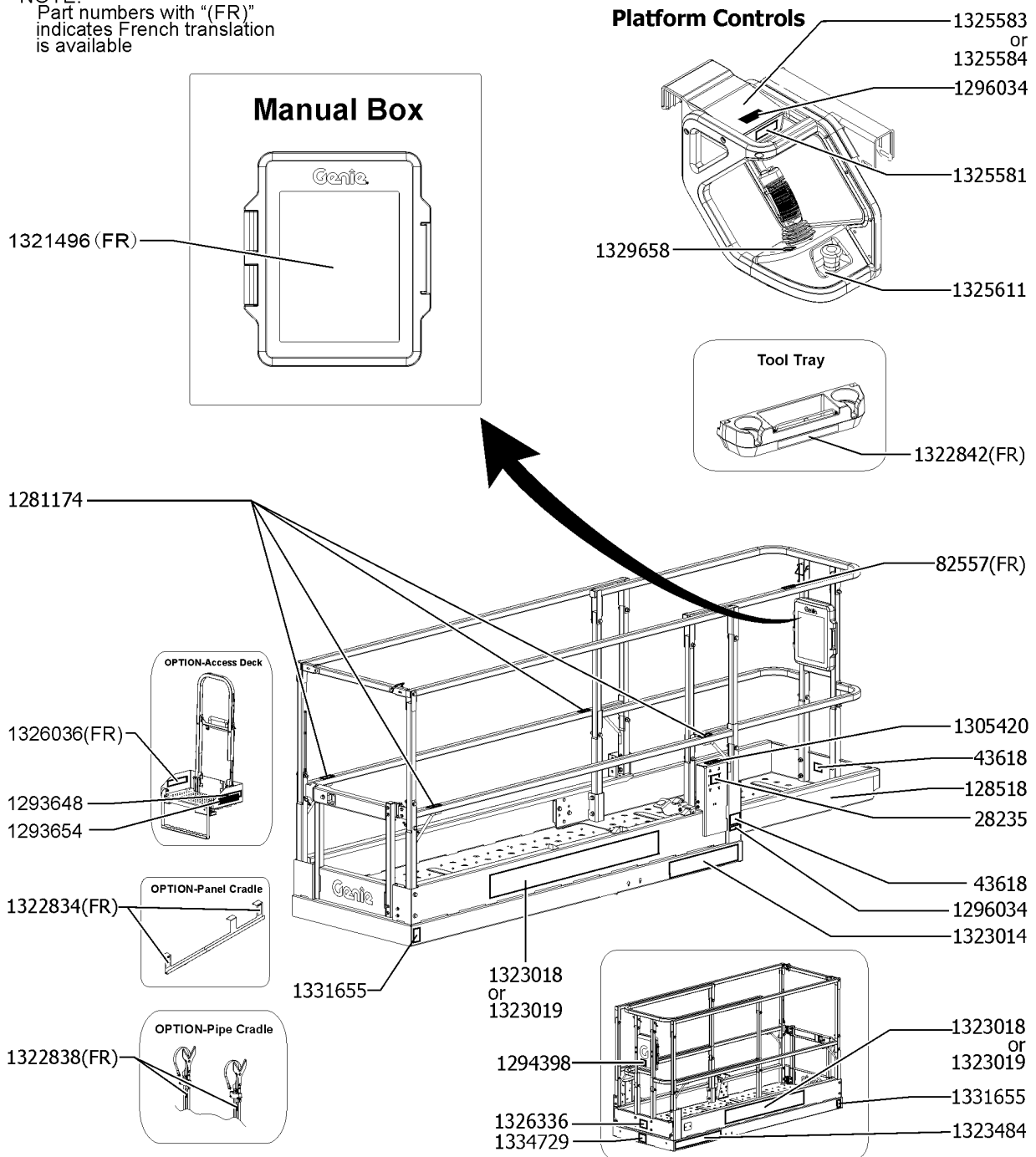
102.1 Word Decals, Ground Control Side

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                                              | <i>Qty.</i> |
|-------------|-----------------|-----------------------------------------------------------------|-------------|
| 29          | 1322152GT       | DECAL,LABEL TRANSPORT DIAGRAM, GS32 .....                       | 1           |
| 30          | 1322459GT       | DECAL,EMERGENCY LOWERING .....                                  | 1           |
| 31          | 1323792GT       | DECAL DANGER BRAKE REL SAFETY .....                             | 1           |
| 32          | 1324551GT       | DECAL, LABEL, OUTRIGGER LOAD, GS-3232 .....<br>Only for GS-3232 | 2           |



## 103.1 Word Decals, Platform

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





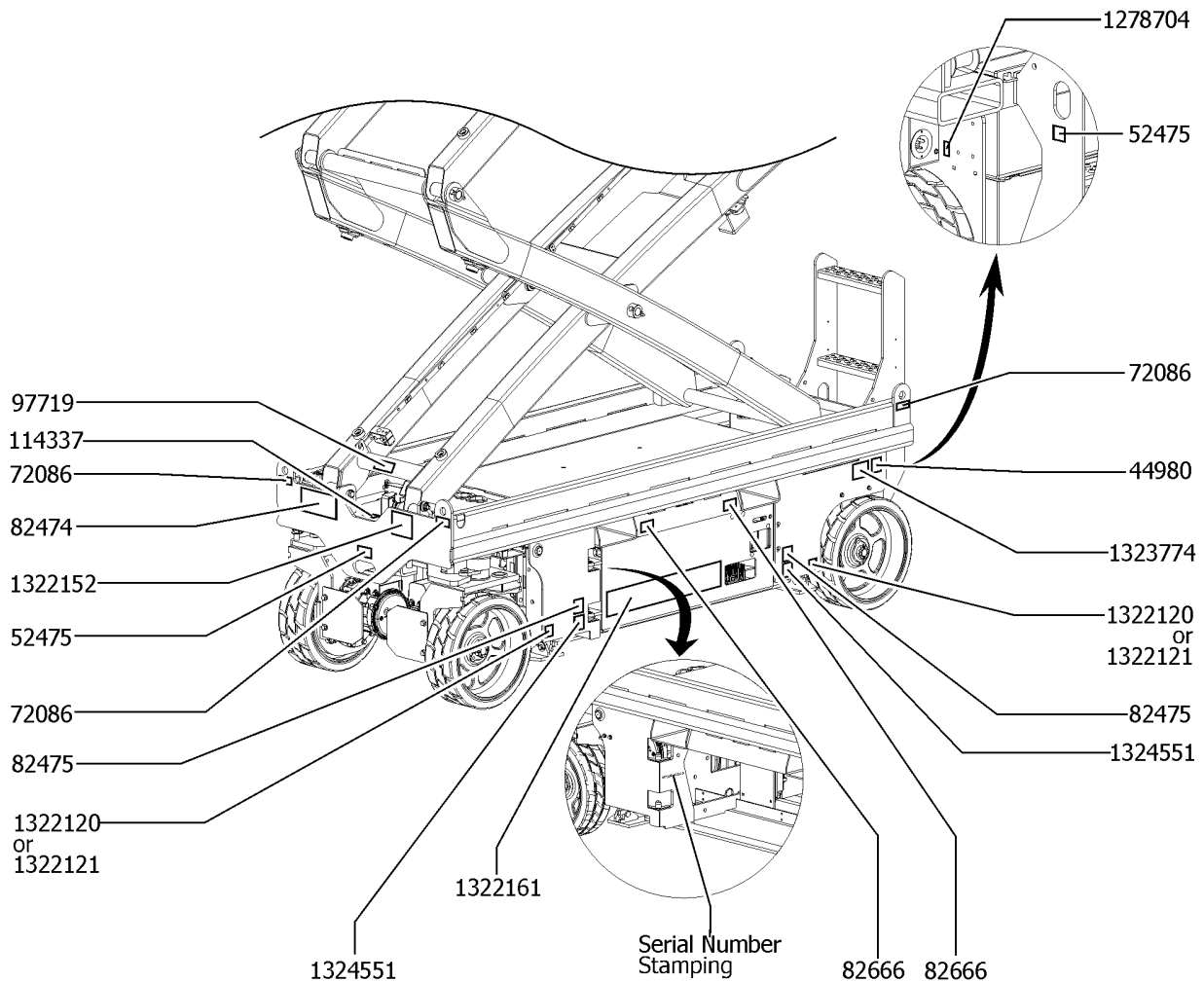
## 103.1 Word Decals, Platform

| Item | Part No.  | Description                                                    | Qty. |
|------|-----------|----------------------------------------------------------------|------|
| 1    | 28235GT   | DECAL,POWER TO PLATFORM 115V .....<br>Power to platform option | 1    |
| 2    | 43618GT   | DECAL,LABEL-DIRECTION ARROWS .....                             | 2    |
| 3    | 82557GT   | DECAL,LABEL,PLAT CONT LOCATION .....                           | 1    |
| 4    | 128518GT  | TAPE,WARNING,BLK/YEL,108'*** .....<br>In Inches                | 108  |
| 5    | 1281174GT | DECAL,LANYARD,FALL ARREST/FALL RESTRAINED .....                | 4    |
| 6    | 1293648GT | DECAL, XX30 ACCESS DECK COSMETIC .....                         | 1    |
| 7    | 1293654GT | DECAL, LATCH INST SLAB ACCESS DECK .....                       | 1    |
| 8    | 1294398GT | NEW ANSI CHECK MASK .....                                      | 2    |
| 9    | 1296034GT | DECAL, SMARTLINK, DUAL ZONE .....                              | 2    |
| 10   | 1305420GT | DECAL,LABEL,AIRLINE 110 PSI,H .....<br>Air to Platform Option  | 1    |
| 11   | 1321496GT | DECAL, DANGER/WARNING, WORD LABEL, GS1932/GS32 .....           | 1    |
| 12   | 1322834GT | DECAL, DANGER, PANEL CARRIER,WORD,GS32 .....                   | 2    |
| 13   | 1322838GT | DECAL, DANGER, PIPE CRADLE,WORD,GS32 .....                     | 2    |
| 14   | 1322842GT | DECAL, DANGER, TOOL TRAY,WORD .....                            | 1    |
| 15   | 1323014GT | DECAL, COSM, E-DRIVE, RS, GS-1932 .....                        | 1    |
| 16   | 1323018GT | DECAL, COSM, GENIE GS-2632 .....<br>GS2632                     | 2    |
| 17   | 1323019GT | DECAL, COSM, GENIE GS-3232 .....<br>GS3232                     | 2    |
| 18   | 1323484GT | DECAL, COSM, E-DRIVE, LS, GS-1932 .....                        | 1    |
| 19   | 1325581GT | DECAL,LABEL,OPERATOR CODES .....                               | 1    |
| 20   | 1325583GT | DECAL, UI, PCON, O/R, PROP, DUAL ZONE, GEN 2 .....             | 1    |
| 21   | 1325584GT | DECAL, UI, PCON, STD, PROP, DUAL ZONE, GEN 2 .....             | 1    |
| 22   | 1325611GT | DECAL,E-STOP,PCON,DUAL ZONE,GEN2 .....                         | 1    |
| 23   | 1326036GT | DECAL, MAX CAPACITY, SLAB ACCESS DECK WRD .....                | 1    |
| 24   | 1326336GT | DECAL, COSM, G, GS32/GS46 .....                                | 1    |
| 25   | 1329658GT | DECAL, PROPEL,PCON, DUAL ZONE, GEN2 .....                      | 1    |
| 26   | 1331655GT | DECAL, OPTION, SPILL GUARD GS/GR .....                         | 2    |
| 27   | 1334729GT | DECAL, COSM, ARROW .....                                       | 1    |



## 104.1 Symbol Decals, Battery Side

## Battery Side

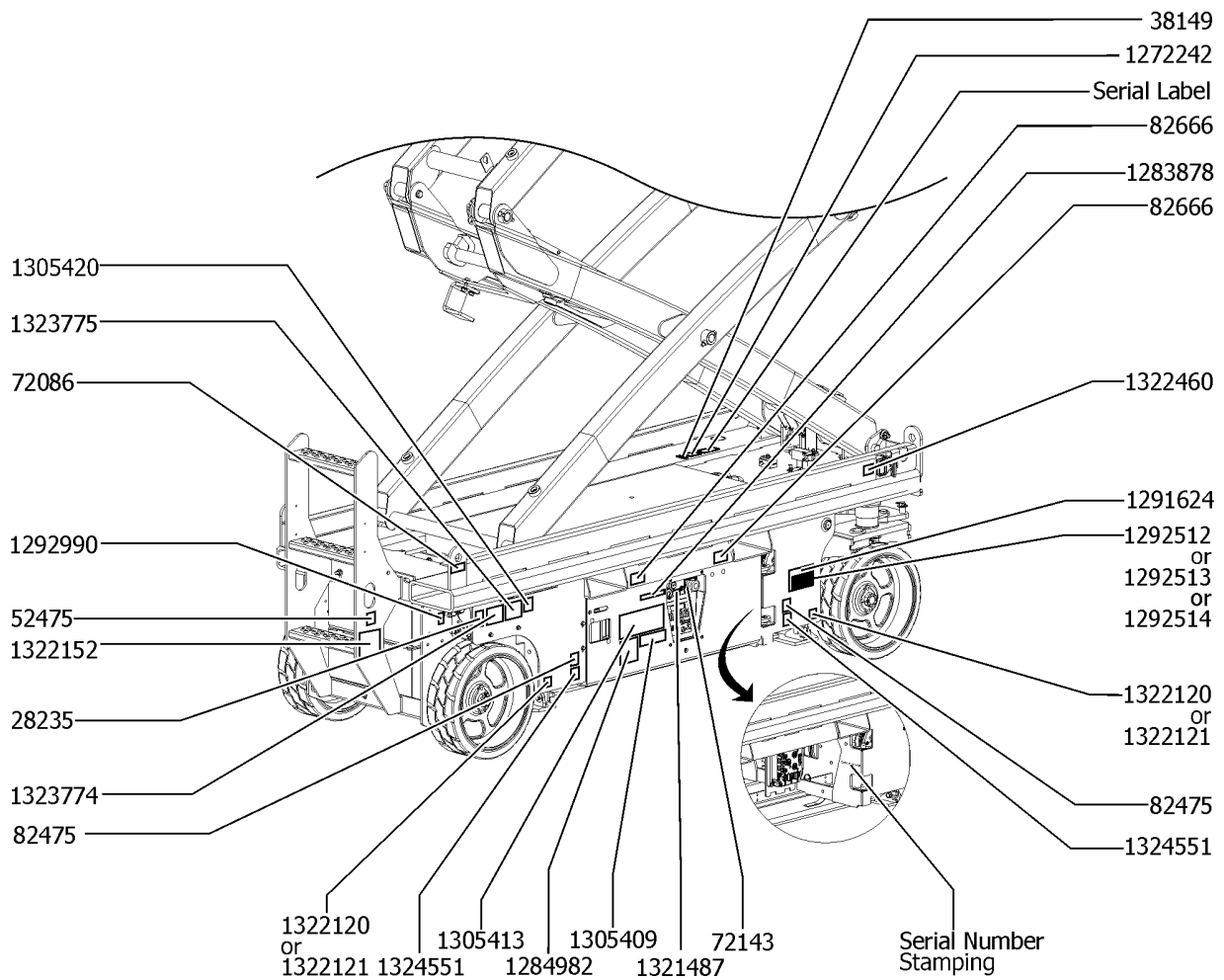


## 104.1 Symbol Decals, Battery Side

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                                                          | <i>Qty.</i> |
|-------------|-----------------|-----------------------------------------------------------------------------|-------------|
| 1           | 44980GT         | DECAL, LABEL, PWR TO CHARGER 115 UK .....<br>Power to charger option        | 1           |
| 2           | 52475GT         | DECAL,LABEL,TRANSPORT TIEDOWN* .....                                        | 2           |
| 3           | 72086GT         | DECAL,LABEL,LIFTING EYE .....                                               | 3           |
| 4           | 82474GT         | DECAL SYMBOL USE SAFETY ARM .....                                           | 1           |
| 5           | 82475GT         | DECAL,WARNING,CRUSHING HAZARD .....<br>Only for GS-3232                     | 2           |
| 6           | 82666GT         | DECAL,LABEL,FORKLIFT POCKET .....                                           | 2           |
| 7           | 97719GT         | DECAL, LABEL, SAFETY ARM SYMBOL .....                                       | 1           |
| 8           | 114337GT        | DECAL SYMBOL TIP OVER LIMIT SWITCH .....                                    | 1           |
| 9           | 1278704GT       | DECAL,CHARGE STATUS IND .....                                               | 1           |
| 10          | 1322120GT       | DECAL, LABEL, WHEEL LOAD, GS-2632 .....<br>GS-2632                          | 2           |
| 11          | 1322121GT       | DECAL, LABEL, WHEEL LOAD, GS-3232 .....<br>GS-3232                          | 2           |
| 12          | 1322152GT       | DECAL,LABEL TRANSPORT DIAGRAM, GS32 .....                                   | 1           |
| 13          | 1322161GT       | DECAL,BATTERY SAFETY,TIP OVER-BATTERY WEIGHT,COMPARTMENT ACCESS, ..<br>GS32 | 1           |
| 14          | 1323774GT       | DECAL SYMBOL ELECTRIC HAZARD PLUG .....                                     | 1           |
| 15          | 1324551GT       | DECAL, LABEL, OUTRIGGER LOAD, GS-3232 .....<br>Only for GS-3232             | 2           |

## 105.1 Symbol Decals, Ground Controls Side

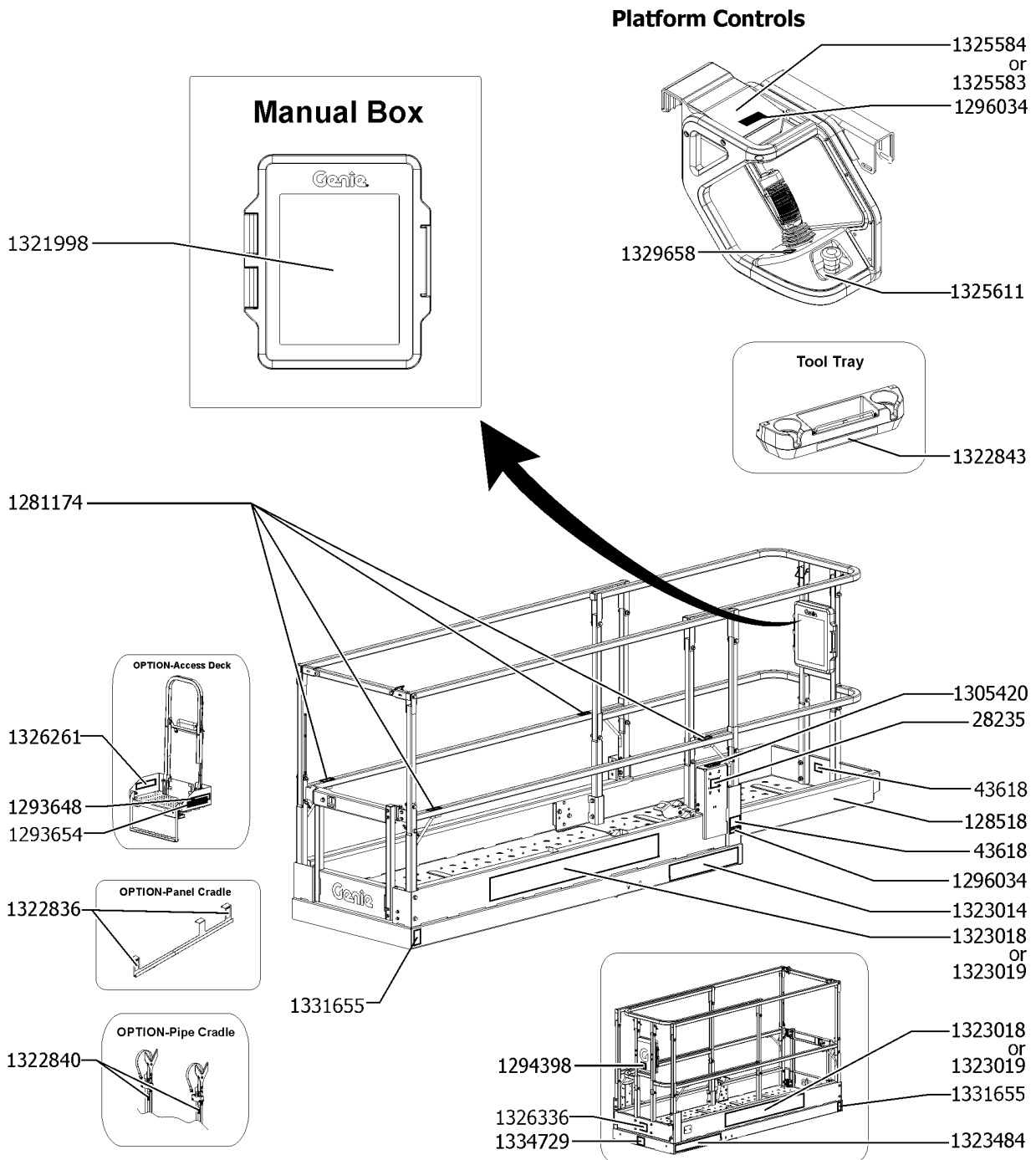
## Ground Controls Side



## 105.1 Symbol Decals, Ground Controls Side

| Item | Part No.  | Description                                                                           | Qty. |
|------|-----------|---------------------------------------------------------------------------------------|------|
| 1    | 28235GT   | DECAL,POWER TO PLATFORM 115V .....<br>Power to platform option                        | 1    |
| 2    | 38149GT   | DECAL,LABEL,PATENTS .....                                                             | 1    |
| 3    | 52475GT   | DECAL,LABEL,TRANSPORT TIEDOWN* .....                                                  | 1    |
| 4    | 72086GT   | DECAL,LABEL,LIFTING EYE .....                                                         | 1    |
| 5    | 72143GT   | DECAL, EMERGENCY STOP, GR .....                                                       | 1    |
| 6    | 82475GT   | DECAL,WARNING,CRUSHING HAZARD .....<br>Only for GS-3232                               | 2    |
| 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 UFT,CONNECT LEXAN COVER .....                                        | 1    |
| 12   | 1292512GT | DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-1 .....<br>No longer available (Supplier Part) | 1    |
| 13   | 1292513GT | DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2 .....<br>No longer available (Supplier Part) | 1    |
| 14   | 1292514GT | DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-3 .....<br>No longer available (Supplier Part) | 1    |
| 15   | 1292990GT | DECAL,RELEASE BRAKE .....                                                             | 1    |
| 16   | 1305409GT | DECAL,IMPROPER OPERATION,SYMBOL, MINI,H .....                                         | 1    |
| 17   | 1305413GT | DECAL,SYMBOL ELECTRIC HAZARD,H .....                                                  | 1    |
| 18   | 1305420GT | DECAL,LABEL,AIRLINE 110 PSI,H .....<br>Air to Platform Option                         | 1    |
| 19   | 1321487GT | DECAL,GCON PANEL,GS .....                                                             | 1    |
| 20   | 1322120GT | DECAL, LABEL, WHEEL LOAD, GS-2632 .....<br>GS-2632                                    | 2    |
| 21   | 1322121GT | DECAL, LABEL, WHEEL LOAD, GS-3232 .....<br>GS-3232                                    | 2    |
| 22   | 1322152GT | DECAL,LABEL TRANSPORT DIAGRAM, GS32 .....                                             | 1    |
| 23   | 1322460GT | DECAL LABEL AUX LOWERING .....                                                        | 1    |
| 24   | 1323774GT | DECAL SYMBOL ELECTRIC HAZARD PLUG .....                                               | 1    |
| 25   | 1323775GT | DECAL SYMBOL BRAKE REL SAFETY .....                                                   | 1    |
| 26   | 1324551GT | DECAL, LABEL, OUTRIGGER LOAD, GS-3232 .....<br>Only for GS-3232                       | 2    |

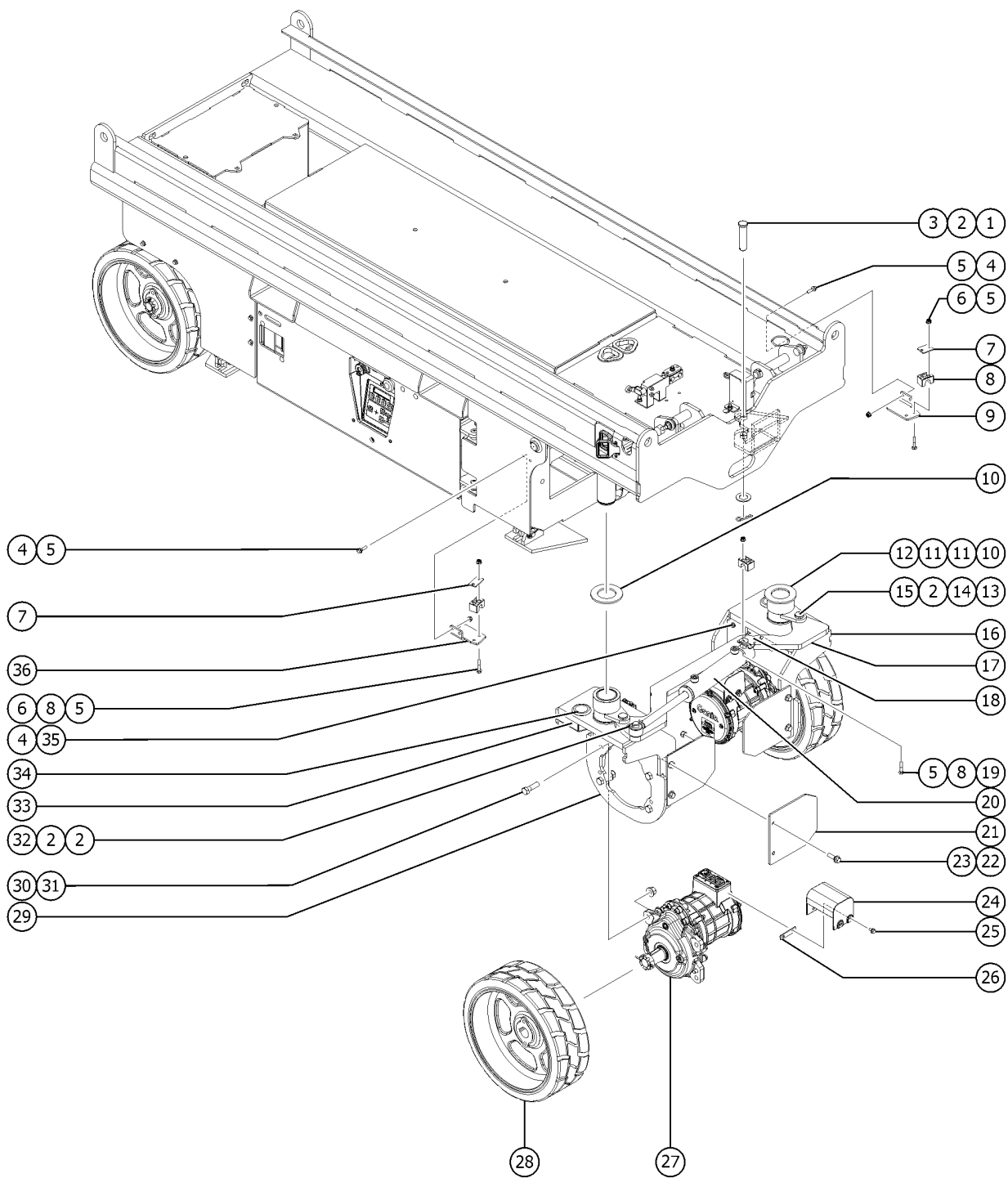
## 106.1 Symbol Decals, Platform



## 106.1 Symbol Decals, Platform

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                                             | <i>Qty.</i> |
|-------------|-----------------|----------------------------------------------------------------|-------------|
| 1           | 28235GT         | DECAL,POWER TO PLATFORM 115V .....<br>Power to platform option | 1           |
| 2           | 43618GT         | DECAL,LABEL-DIRECTION ARROWS .....                             | 2           |
| 3           | 128518GT        | TAPE,WARNING,BLK/YEL,108'*** .....<br>In Inches                | 108         |
| 4           | 1281174GT       | DECAL,LANYARD,FALL ARREST/FALL RESTRAINED .....                | 4           |
| 5           | 1293648GT       | DECAL, XX30 ACCESS DECK COSMETIC .....                         | 1           |
| 6           | 1293654GT       | DECAL, LATCH INST SLAB ACCESS DECK .....                       | 1           |
| 7           | 1294398GT       | NEW ANSI CHECK MASK .....                                      | 1           |
| 8           | 1296034GT       | DECAL, SMARTLINK, DUAL ZONE .....                              | 2           |
| 9           | 1305420GT       | DECAL,LABEL,AIRLINE 110 PSI,H .....<br>Air to Platform Option  | 1           |
| 10          | 1321998GT       | DECAL, DANGER/WARNING, SYMBOL LABEL, GS1932/GS32 .....         | 1           |
| 11          | 1322836GT       | DECAL, DANGER, PANEL CARRIER,SYMBOL,GS32 .....                 | 2           |
| 12          | 1322840GT       | DECAL, DANGER, PIPE CRADLE,SYMBOL,GS32 .....                   | 1           |
| 13          | 1322843GT       | DECAL, DANGER, TOOL TRAY,SYMBOL .....                          | 1           |
| 14          | 1323014GT       | DECAL, COSM, E-DRIVE, RS, GS-1932 .....                        | 1           |
| 15          | 1323018GT       | DECAL, COSM, GENIE GS-2632 .....                               | 2           |
| 16          | 1323019GT       | DECAL, COSM, GENIE GS-3232 .....                               | 2           |
| 17          | 1323484GT       | DECAL, COSM, E-DRIVE, LS, GS-1932 .....                        | 1           |
| 18          | 1325583GT       | DECAL, UI, PCON, O/R, PROP, DUAL ZONE, GEN 2 .....             | 1           |
| 19          | 1325584GT       | DECAL, UI, PCON, STD, PROP, DUAL ZONE, GEN 2 .....             | 1           |
| 20          | 1325611GT       | DECAL,E-STOP,PCON,DUAL ZONE,GEN2 .....                         | 1           |
| 21          | 1326261GT       | DECAL,MAXIMUM CAPACITY,SYMBOL,ACCESS DECK .....                | 1           |
| 22          | 1326336GT       | DECAL, COSM, G, GS32/GS46 .....                                | 1           |
| 23          | 1329658GT       | DECAL, PROPEL,PCON, DUAL ZONE, GEN2 .....                      | 1           |
| 24          | 1331655GT       | DECAL, OPTION, SPILL GUARD GS/GR .....                         | 2           |
| 25          | 1334729GT       | DECAL, COSM, ARROW .....                                       | 1           |

201.1 Steer Linkage and Wheels

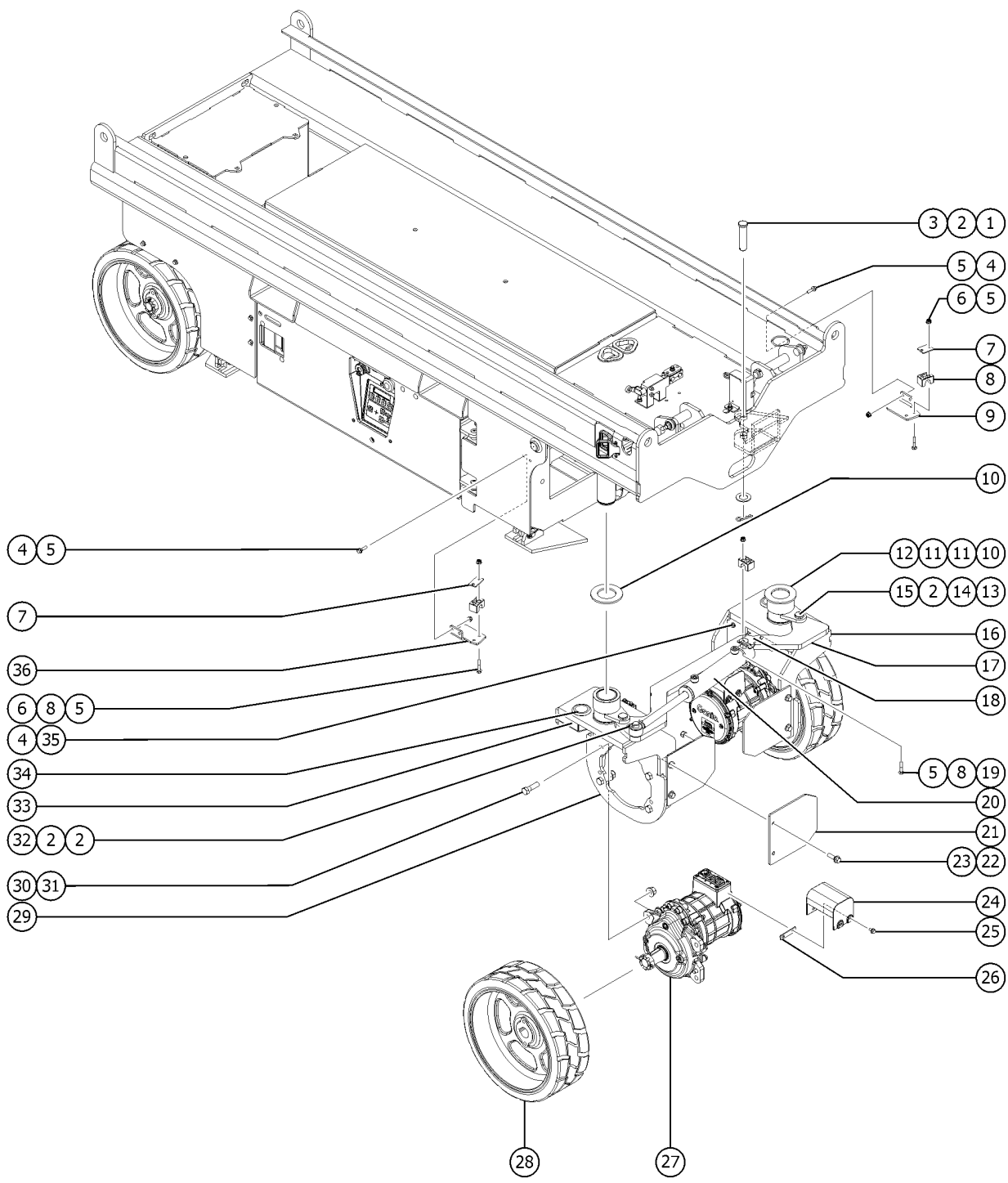




## 201.1 Steer Linkage and Wheels

| Item | Part No.  | Description                                   | Qty. |
|------|-----------|-----------------------------------------------|------|
| -    | 1323446GT | SLEEVE,CABLE ROUTING,GS32&46 .....            | 2    |
| 1    | 1259195GT | PIN,CLEVIS,3/4X3.25,ZAG .....                 | 1    |
| 2    | 1329638GT | WASHER,FLAT,.765X1.312X.059,ZAG .....         | 5    |
| 3    | 824128GT  | RUE RING, 3/4, ZAG .....                      | 1    |
| 4    | 824079GT  | SCREW,HHF,1/4-20X1,8,ZAG .....                | 6    |
| 5    | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG .....             | 12   |
| 6    | 824082GT  | SCREW, HHF, 1/4-20 X 1.75, 8, ZAG .....       | 4    |
| 7    | 1330814GT | PLATE,STEER CABLE ROUTING,GS .....            | 2    |
| 8    | 1306358GT | CLAMP, ONE HOLE, 0.65-0.70 .....              | 4    |
| 9    | 1323438GT | PLATE,STEER CABLE ROUTING,GS2632&GS3232 ..... | 1    |
| 10   | 1317256GT | WASHER,TRUST,UHMW .....                       | 2    |
| 11   | 237827GT  | WASHER,FLAT,2.00X3.00X.075,ZAG .....          | 4    |
| 12   | 1253815GT | SNAP RING,EXTERNAL,2.00,ZAG .....             | 2    |
| 13   | 1316848GT | PIN,CLEVIS,3/4X2.6,ZAG .....                  | 2    |
| 14   | 1316654GT | SHIM, STEER, UHMW .....                       | 2    |
| 15   | 1331235GT | D PIN,3/4X0.078,ZAG .....                     | 2    |
| 16   | 1317052GT | ASSY,YOKE,LT .....                            | 1    |
| 16-  | 18720GT   | BEARING,2.0IDX2.25ODX1.50L .....              | 2    |
| 17   | 1319387GT | ASSY,TIE ROD .....                            | 1    |
| 17-  | 1331589GT | BEARING,FL,0.75IDX1.00ODX0.71L .....          | 2    |
| 18   | 1320628GT | FORMING,CABLE TRAY,LEFT .....                 | 1    |
| 19   | 1255756GT | BOLT,CARRIAGE,1/4-20X1.5,5,ZAG .....          | 4    |
| 20   | 1308977GT | CYLINDER, GS/GR STEER .....                   | 1    |
| 21   | 1316664GT | PLATE, MOTOR GUARD .....                      | 2    |
| 22   | 824091GT  | SCREW, HHF, 3/8-16 X 1.25, 8, ZAG .....       | 4    |
| 23   | 1274166GT | NUT,NYLOCK,3/8-16,C,ZAG .....                 | 4    |
| 24   | 1320828GT | TERMINAL GUARD,PLASTIC .....                  | 2    |
| 25   | 824131GT  | SCREW,HHF,M6-1.0X16,DIN6921,10.9,ZAB .....    | 8    |

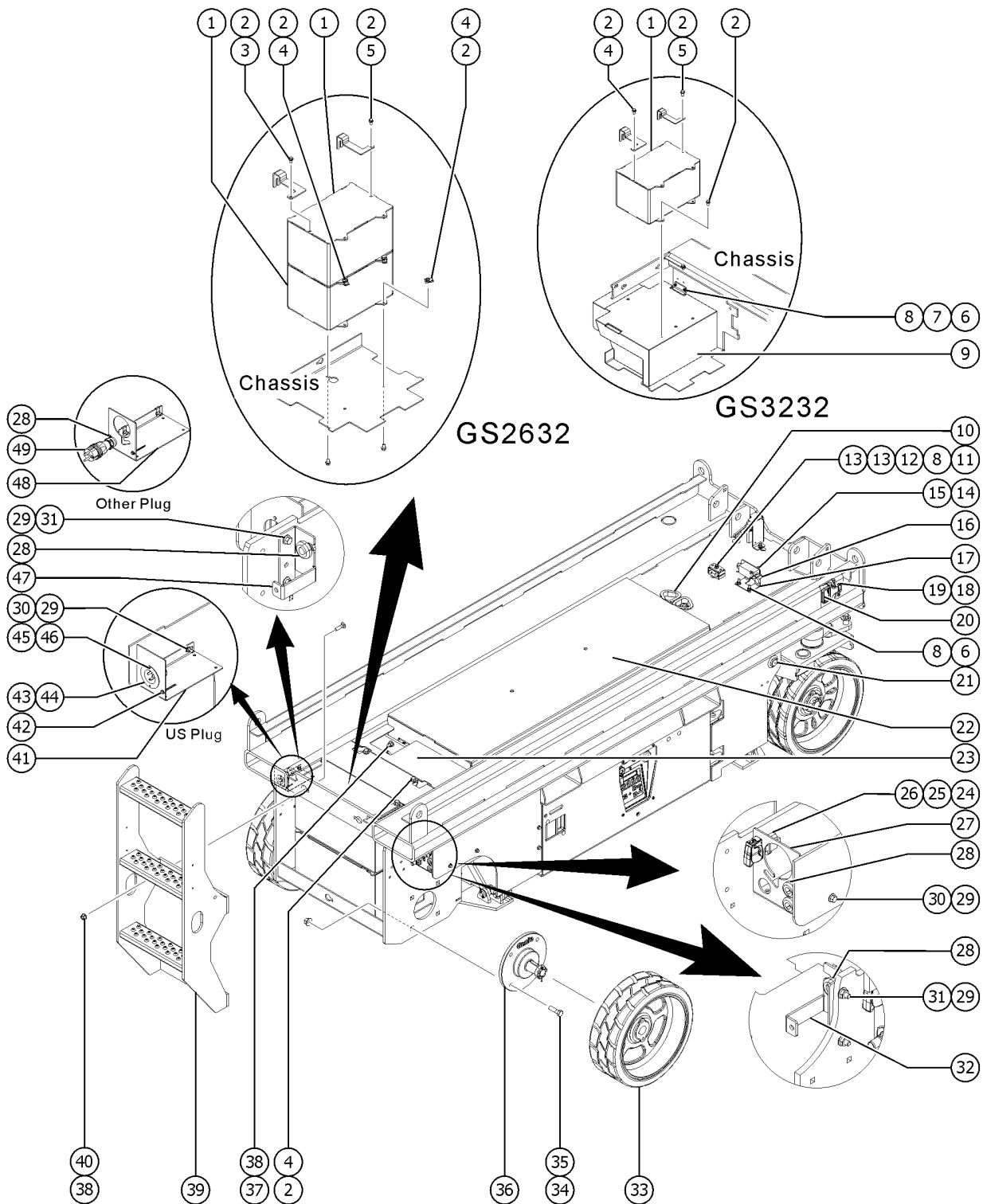
201.1 Steer Linkage and Wheels



## 201.1 Steer Linkage and Wheels

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                                    | <i>Qty.</i> |
|-------------|-----------------|-------------------------------------------------------|-------------|
| 26          | 1323415GT       | WASHER,STEEL .....                                    | 4           |
| 27          | 1316631GT       | DRIVETRAIN,MOTOR,GEARBOX,LARGE .....                  | 2           |
| 27-         | 1316717GT       | GEARBOX,52:1,SP400D+ .....                            | 1           |
| 27-         | 1316715GT       | GEARBOX,57:1,GS,MINI .....                            | 1           |
| 27-         | 1326060GT       | BRAKE SERVICE KIT,ACX-3842 .....                      | 1           |
| 27-         | 1326066GT       | SEAL KIT PART,SP400D+ .....                           | 1           |
| 27-         | 1326067GT       | BEARING KIT PART, SP400D+ .....                       | 1           |
| 27-         | 1296211GT       | SPEED SENSOR SERVICE KIT (WITH SCREWS & GASKET) ..... | 1           |
|             |                 | replaces 1326062GT                                    |             |
| 27-         | 1326063GT       | TERMINAL BLOCK SERVICE KIT,KP .....                   | 1           |
| 28          | 1256051GT       | WHEEL &TIRE ASSY,LP,15",EXMILE .....                  | 2           |
| 29          | 1317053GT       | ASSY,YOKE,RT .....                                    | 1           |
| 29-         | 18720GT         | BEARING,2.0IDX2.25ODX1.50L .....                      | 2           |
| 30          | 1255782GT       | SCREW,HHC,1/2-13X2.0,8,ZAG .....                      | 8           |
| 31          | 1274172GT       | NUT,NYLOCK FLG,1/2-13,G,ZAG .....                     | 8           |
| 32          | 1259194GT       | CLIP,HAIR PIN,.125X2,.5-.75,ZAG .....                 | 1           |
| 33          | 1320627GT       | FORMING,CABLE TRAY,RIGHT .....                        | 1           |
| 34          | 1325834GT       | GROMMENT,RUBBER 1.37X1.6X.83 .....                    | 2           |
| 35          | 56912GT         | SPRING CLIP,1/4-20,.025-.15X.54,ZAG .....             | 2           |
| 36          | 1323437GT       | PLATE, STEER CABLE ROUTING,GS2632&GS3232 .....        | 1           |

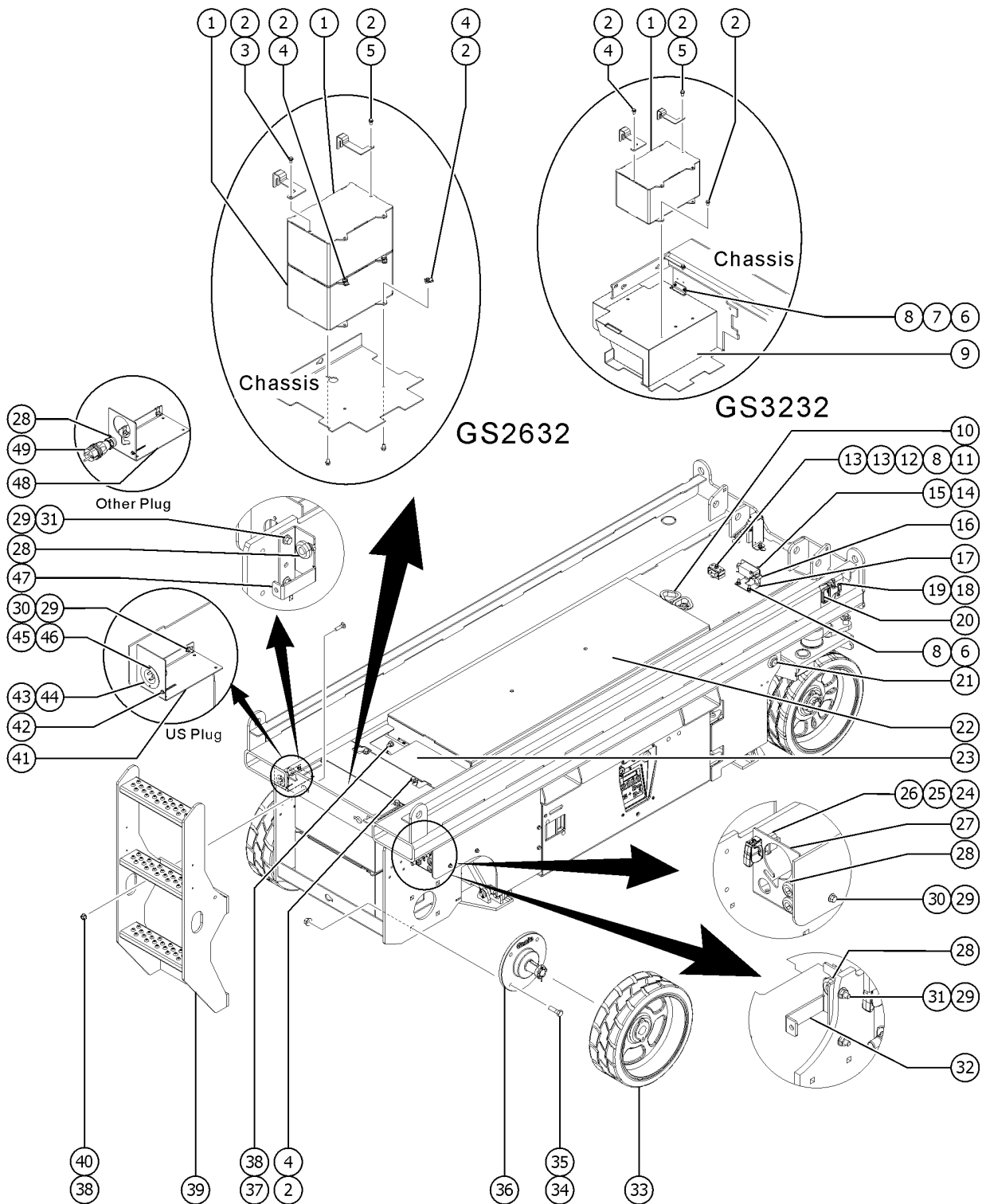
202.1 Non-steer Axle Installation and Counweight



## 202.1 Non-steer Axle Installation and Counweight

| Item | Part No.  | Description                              | Qty. |
|------|-----------|------------------------------------------|------|
| 1    | 1317190GT | REAR COUNTERWEIGHT,GSXX .....<br>GS-2632 | 2    |
| 1B   | 1317190GT | REAR COUNTERWEIGHT,GSXX .....<br>GS-3232 | 1    |
| 2    | 824089GT  | SCREW, HHF, 3/8-16 X .75, 8, ZAG .....   |      |
| 3    | 1326373GT | PLATE,CWT FIXED ,GS32 .....              | 1    |
| 4    | 29868GT   | SPRING CLIP,3/8-16,.05-.20X.73,ZAG ..... |      |
| 5    | 1326372GT | PLATE,CWT FIXED ,GS32 .....              | 1    |
| 6    | 1256127GT | BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG .....   |      |
| 7    | 1321433GT | FORMING,CWT FIXED .....                  | 2    |
| 8    | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG .....        |      |
| 9    | 1320778GT | CASTING,COUNTER WEIGHT GS32 .....        | 1    |
| 10   | 105440GT  | GROMMET, RUBBER 2.5 X 3.0 .....          | 2    |
| 11   | 1255797GT | BOLT,CARRIAGE,1/4-20X2,5,ZAG .....       | 1    |
| 12   | 1323026GT | PLATE, HOSE ROUTING, BULKHEAD .....      | 1    |
| 13   | 78736GT   | CLAMP,2 HOSE,PLASTIC .....               | 2    |
| 14   | 824216GT  | SCREW, PHPM, 10-32 X 1.5, ZAG .....      | 2    |
| 15   | 1274168GT | NUT,NYLOCK,10-32,A,ZAG .....             | 2    |
| 16   | 1309284GT | SWITCH, LIMIT, W/ROLLER ARM .....        | 1    |
| 17   | 1317180GT | FORMING,DOWN LIMIT SW,GS .....           | 1    |
| 18   | 1256460GT | SCREW,PHPM,10-24X1,ZAG .....             | 2    |
| 19   | 1326830GT | PLATE,EMERGENCY DOWN SPACER .....        | 2    |
| 20   | 1320594GT | CABLE, EMERGENCY DOWN .....              | 1    |
| 21   | 1311603GT | ASSY. BEACON LED 24V DC .....            | 2    |
| 22   | 1317100GT | TOP COUNTERWEIGHT,GS32 .....             | 1    |
| 22-  | 1326343GT | SCREW PLUG, COUNTERWEIGHT .....          | 2    |
| 23   | 1318617GT | FORMING,PH COVER,GS32 .....              | 1    |
| 24   | 128584GT  | SWITCH TOGGLE SPDT 2P MNT SHDR .....     | 1    |
| 25   | 27246GT   | BOOT,TOGGLE SWITCH,SHORT* .....          | 1    |
| 26   | 1291578GT | GUARD,TOOGLE SWITCH .....                | 1    |

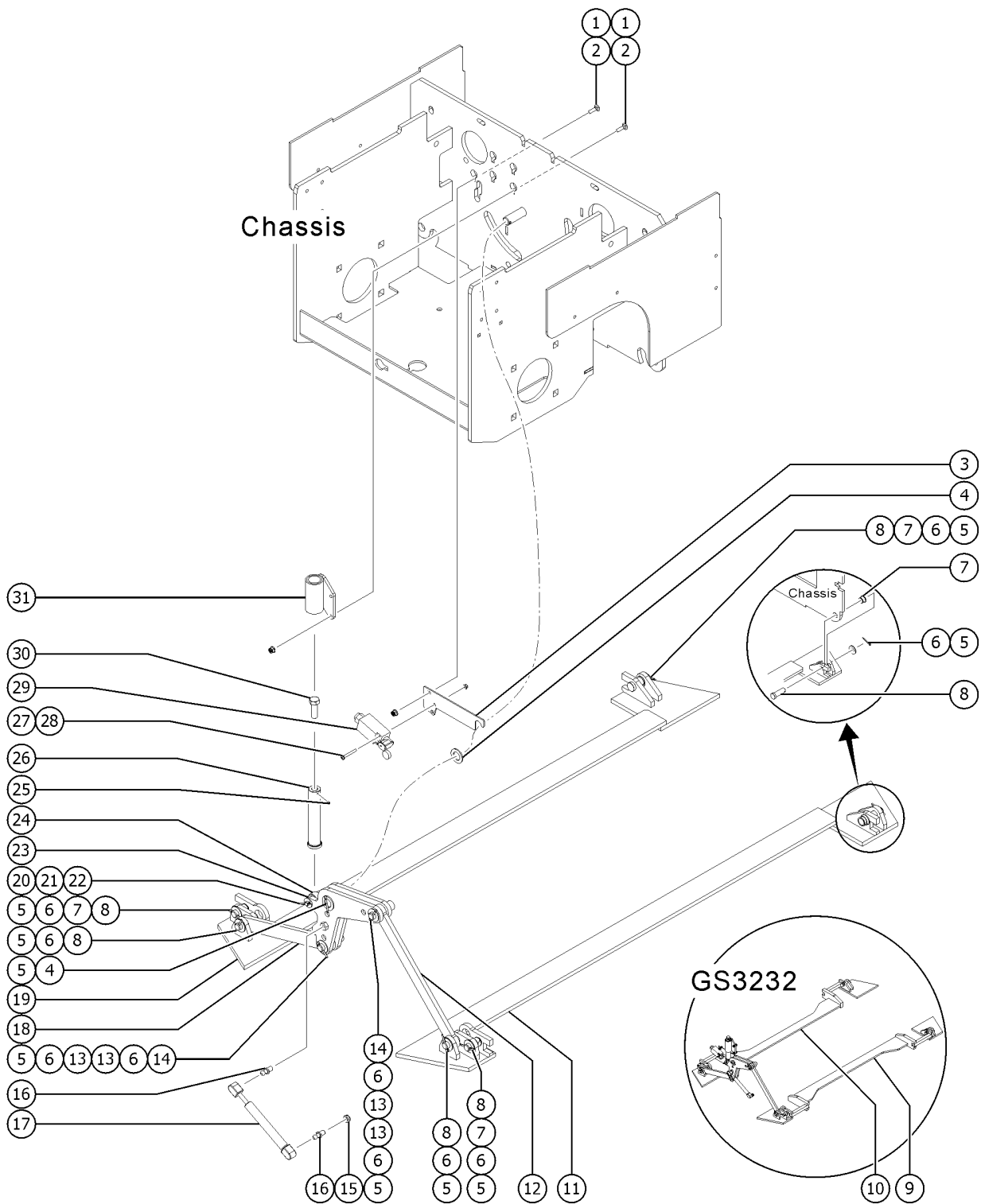
202.1 Non-steer Axle Installation and Counweight



## 202.1 Non-steer Axle Installation and Counweight

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                          | <i>Qty.</i> |
|-------------|-----------------|---------------------------------------------|-------------|
| 27          | 1317229GT       | FORMING, CHARGER PLUG BRACKET .....         | 1           |
| 28          | 128118GT        | BUSHING,STRAIN RELIEF,.875/.40 .....        | 2           |
| 29          | 824079GT        | SCREW,HHF,1/4-20X1,8,ZAG .....              | 2           |
| 30          | 56912GT         | SPRING CLIP,1/4-20,.025-.15X.54,ZAG .....   | 2           |
| 31          | 1256679GT       | NUT,SERRATED,1/4-20,8,ZAG .....             | 4           |
| 32          | 1326610GT       | FORMING,CHARGER PLUG BRACKET,R .....        | 1           |
| 33          | 1256051GT       | WHEEL &TIRE ASSY,LP,15",EXMILE .....        | 2           |
| 34          | 1256115GT       | BOLT,CARRIAGE,1/2-13X1.75,5,ZAG .....       | 8           |
| 35          | 1274172GT       | NUT,NYLOCK FLG,1/2-13,G,ZAG .....           | 4           |
| 36          | 1316677GT       | ASSY,SPINDLE.GS32 .....                     | 2           |
| 37          | 1255757GT       | BOLT,CARRIAGE,3/8-16X1.25,5,ZAG .....       | 2           |
| 38          | 1274322GT       | NUT,NYLOCK FLG,3/8-16,F,ZAG .....           | 5           |
| 39          | 1317336GT       | WELDMENT, LADDER .....                      | 1           |
| 40          | 1268766GT       | BOLT,CARRIAGE,3/8-16X1.75,5,ZAG .....       | 3           |
| 41          | 1317230GT       | FORMING, CHARGER PLUG BRACKET,ANSI .....    | 1           |
| 42          | 1270281GT       | ASSEMBLY, CHARGER STATUS LED, 2V, BCI ..... | 1           |
| 43          | 105117GT        | PLUG,FLG INLET,15A/125V,2PWGD .....         | 1           |
| 44          | 105118GT        | GASKET,(BOOT) FLANGE INLET PLG .....        | 1           |
| 45          | 1331393GT       | SCREW,PHM,8-32X.438, ZAG .....              | 2           |
| 46          | 1271081GT       | NUT,NYLOCK,8-32,8,ZAG .....                 | 2           |
| 47          | 1326608GT       | FORMING,CHARGER PLUG BRACKET,L .....        | 1           |
| 48          | 1320181GT       | FORMING, CHARGER PLUG BRACKET, L .....      | 1           |
| 49          |                 | Ref. PLUG, ELECTRICAL .....                 | 1           |
|             |                 | (refer to 205.1)                            |             |

203.1 Pothole Protection Assembly

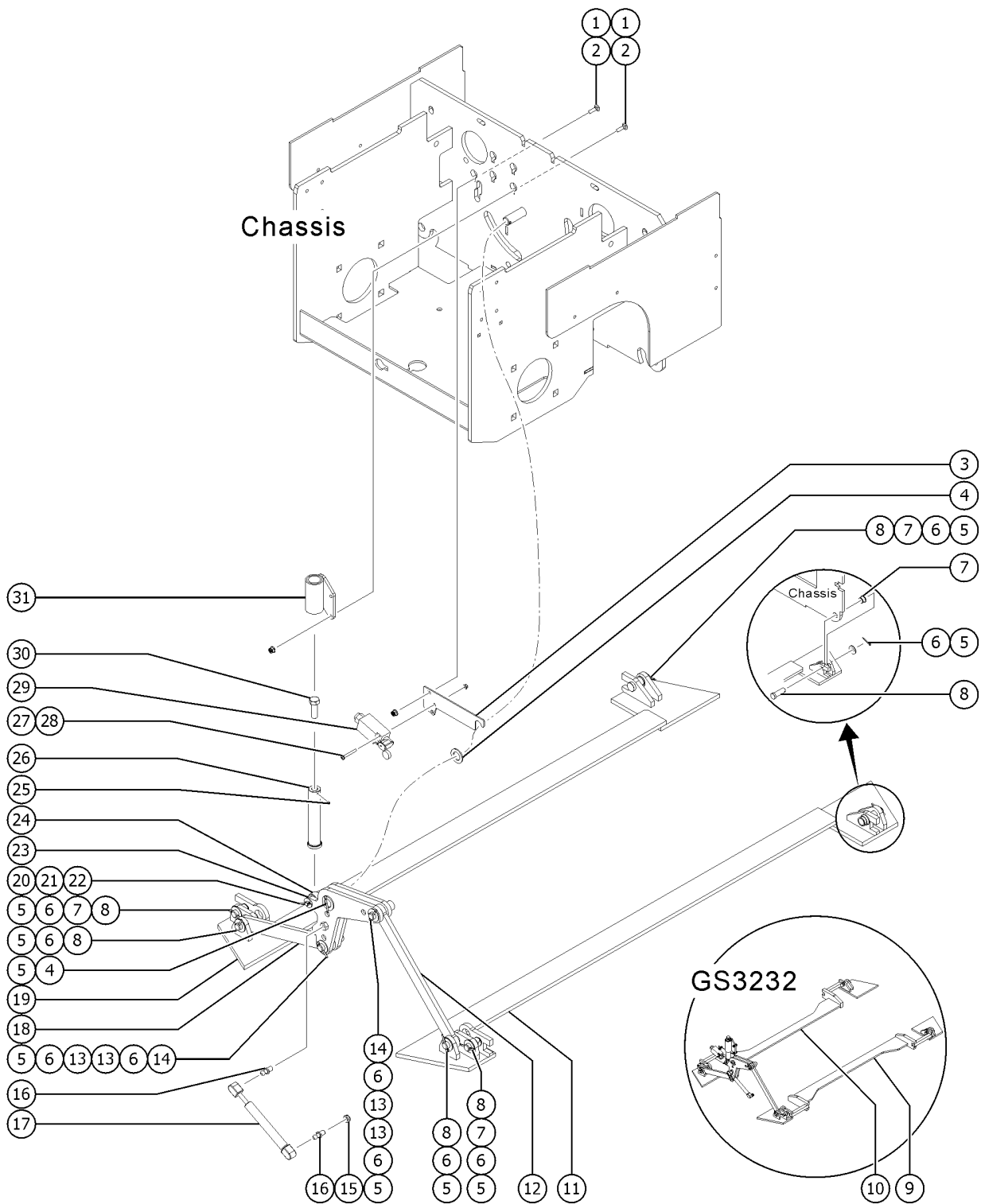




## 203.1 Pothole Protection Assembly

| Item | Part No.  | Description                                | Qty. |
|------|-----------|--------------------------------------------|------|
| 1    | 1256127GT | BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG .....     |      |
| 2    | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG .....          |      |
| 3    | 1319915GT | SHIM,PH LIMIT .....                        | 1    |
| 4    | 1259686GT | WASHER,FLAT,.765X1.312X.093,ZAG .....      | 2    |
| 5    | 1331383GT | PIN, COTTER, .125 X .75,ZAG .....          | 10   |
| 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    | 1317225GT | WLDMT,POTHOLE GUARD,RIGHT<br>GS-2632 ..... | 1    |
| 10   | 1316617GT | PLATE, POTHOLE LINK RIGHT .....            | 1    |
| 11   | 96085GT   | WASHER, THRUST, .63 X 1.13 X .06 .....     | 4    |
| 12   | 1259179GT | PIN,CLEVIS,.625X1.79,ZAG .....             | 2    |
| 13   | 1283028GT | NUT,LP NYLOCK,3/8-16,2,ZAG .....           | 1    |
| 14   | 78086GT   | BALL STUD, GAS STRUT, 3/8-16 .....         | 2    |
| 15   | 39542GT   | GAS SHOCK, SCISSORS*** .....               | 1    |
| 16   | 1316616GT | PLATE, POTHOLE LINK LEFT .....             | 1    |
| 17   | 1317224GT | WLDMT,POTHOLE GUARD,LEFT<br>GS-2632 .....  | 1    |
| 18   | 825358GT  | WASHER,FLAT,5/16,USS,ZAG .....             | 1    |
| 19   | 1259178GT | PIN,CLEVIS,.375X1.75,ZAG .....             | 1    |
| 20   | 1316618GT | ASSY, PH BELL CRANK .....                  | 1    |
| 20-  | 105720GT  | BUSHING, FLANGED, .75 X 1 X 1.38 .....     |      |
| 21   | 96541GT   | CAM FOLLOWER, 1.125 X .375, DELRIN .....   | 1    |
| 22   | 229146GT  | SCREW,SET,8-32X.25 .....                   | 1    |
| 23   | 1316621GT | PIN, PH PUSHER .....                       | 1    |
| 24   | 824216GT  | SCREW, PHPM, 10-32 X 1.5, ZAG .....        | 2    |
| 25   | 1274168GT | NUT,NYLOCK,10-32,A,ZAG .....               | 2    |
| 26   | 96948GT   | SWITCH, LIMIT, W/ROLLER ARM*** .....       | 1    |
| 27   | 1318808GT | SCREW,HHC,1/2-20X1.5,8,ZAG .....           | 1    |

203.1 Pothole Protection Assembly

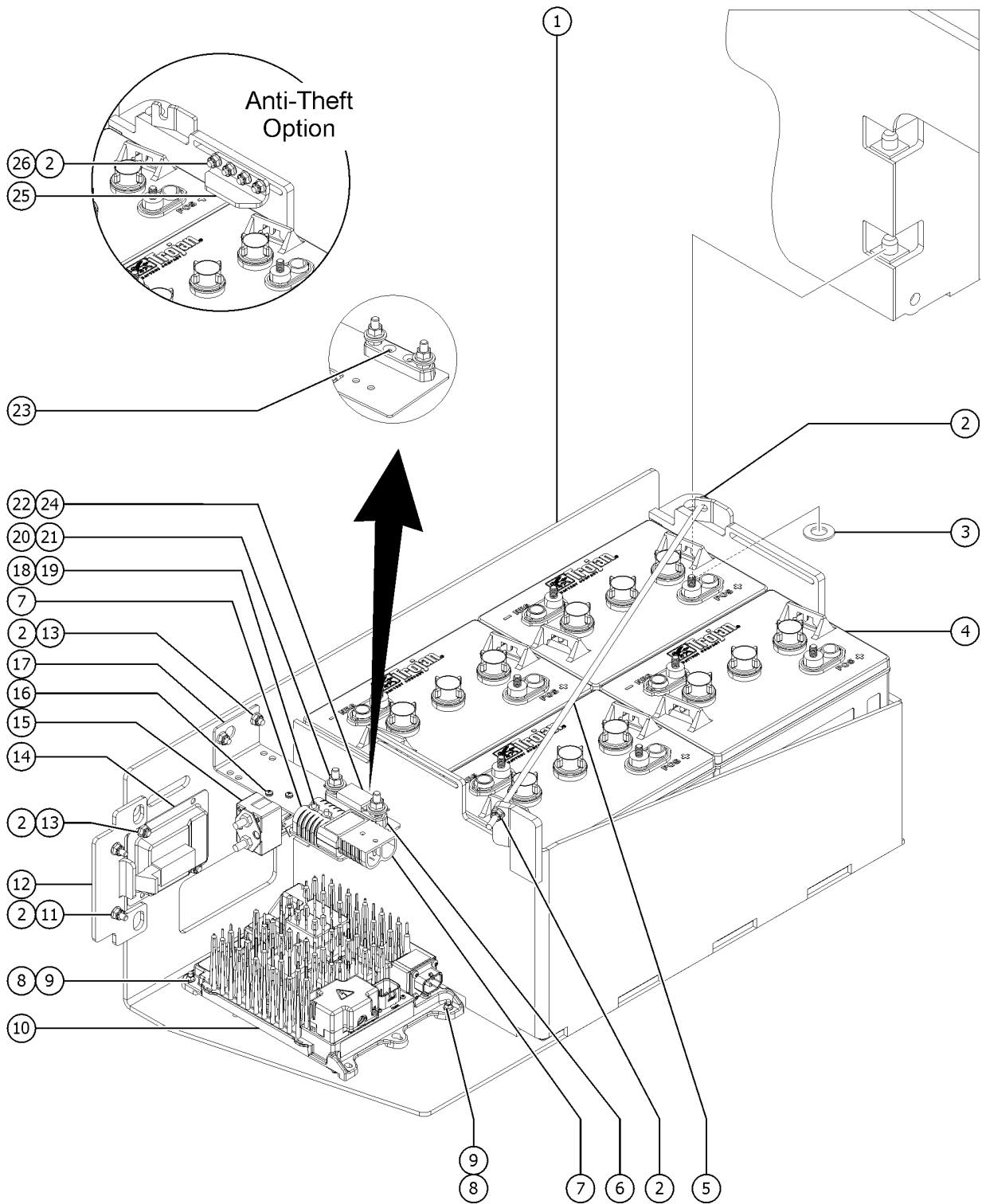


203.1 Pothole Protection Assembly

| Item | Part No.  | Description                       | Qty. |
|------|-----------|-----------------------------------|------|
| 28   | 1316603GT | ASSY, PH PUSHER GUIDE .....       | 1    |
| 28-  | 25817GT   | BEARING,1.00IDX1.25ODX1.00L ..... |      |
| 29   | 1316695GT | WLDMT, POTHOLE GUARD, RIGHT ..... | 1    |
|      |           | GS-3232                           |      |
| 30   | 1316685GT | WLDMT, POTHOLE GUARD, LEFT .....  | 1    |
|      |           | GS-3232                           |      |



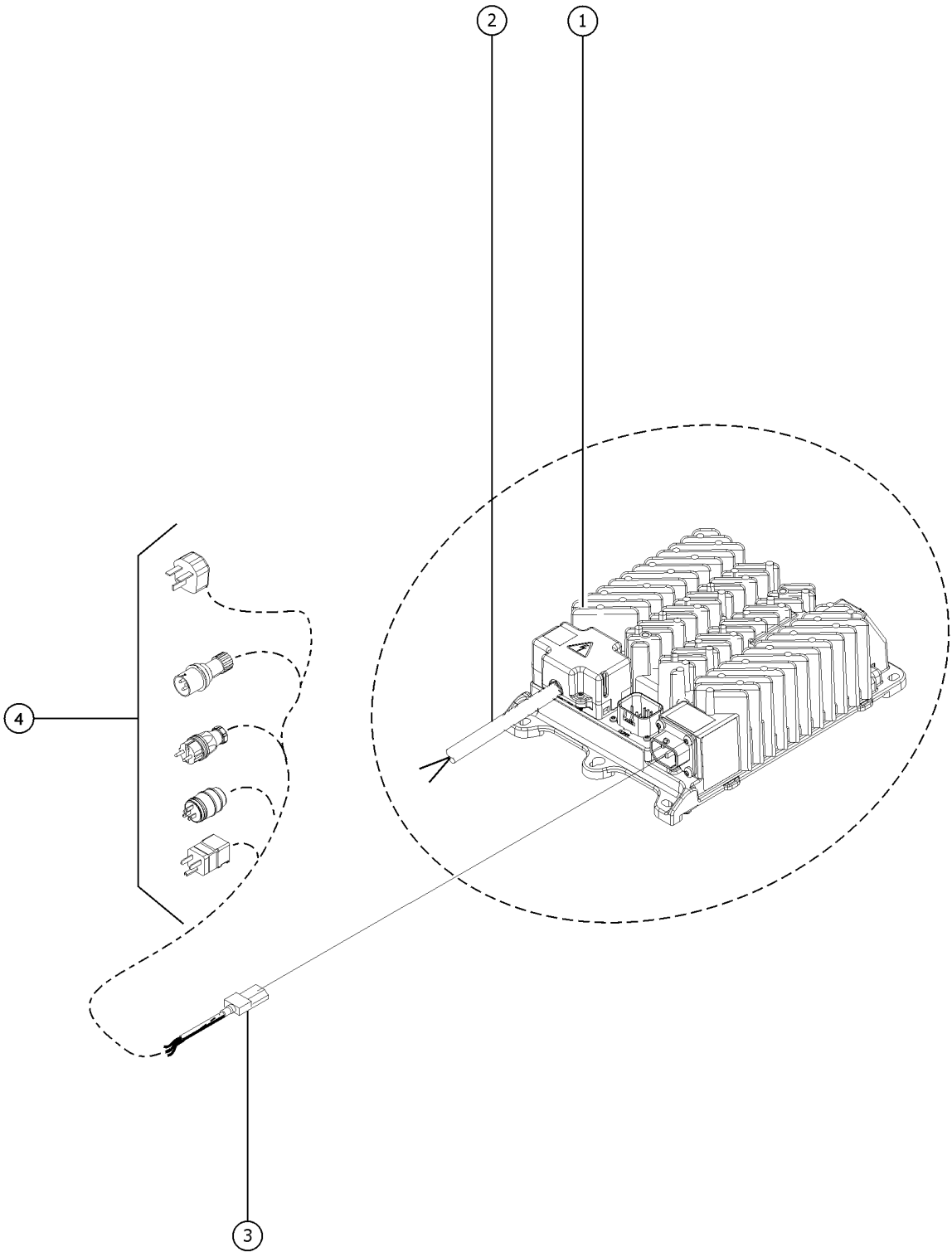
204.1 Battery Pack Tray



## 204.1 Battery Pack Tray

| Item | Part No.     | Description                                 | Qty. |
|------|--------------|---------------------------------------------|------|
| 1    | 1316943GT    | WELDMENT, BATTERY TRAY .....                | 1    |
| 2    | 1277924GT    | NUT,NYLOCK FLG,1/4-20,F,ZAG .....           | 6    |
| 3    | 1256863GT    | WASHER,FLAT,.75,F436,HRD,ZAG .....          | 2    |
| 4    | 1299390GT    | BATT,6V,210AH T605 LPT\3CAP .....           | 4    |
| 5    | 30784-2550GT | THREADED ROD, (1/4-20), 25.50 .....         | 1    |
| 6    | 66717GT      | FUSE BLOCK, ANN & ANL FUSE .....            | 1    |
| 7    | 1288481GT    | QUICK DISCONNECT CASING, BATT SB120 .....   | 2    |
| 8    | 826516GT     | SCREW, PHPM, 10-32 X 1.0, ZAG .....         | 2    |
| 9    | 1283005GT    | SCREW, PHPM, 10-32 X .75, ZAG .....         | 2    |
| 10   |              | Ref. Charger .....                          | 1    |
|      |              | refer to 205.1                              |      |
| 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 .....  | 4    |
| 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   | 1400685GT    | SCREW, FHPM, 10-24x1, ZAG .....             | 2    |
| 24   | 1274170GT    | NUT, NYLOCK, 10-24, A, ZAG .....            | 2    |
| 25   | 1319493GT    | FORMING, BATTERY ANTI-THEFT .....           | 2    |
| 26   | 1322118GT    | ANTI-THEFT BOLT,PLUM,1/4-20X1.25 .....      | 8    |

205.1 Battery Charger

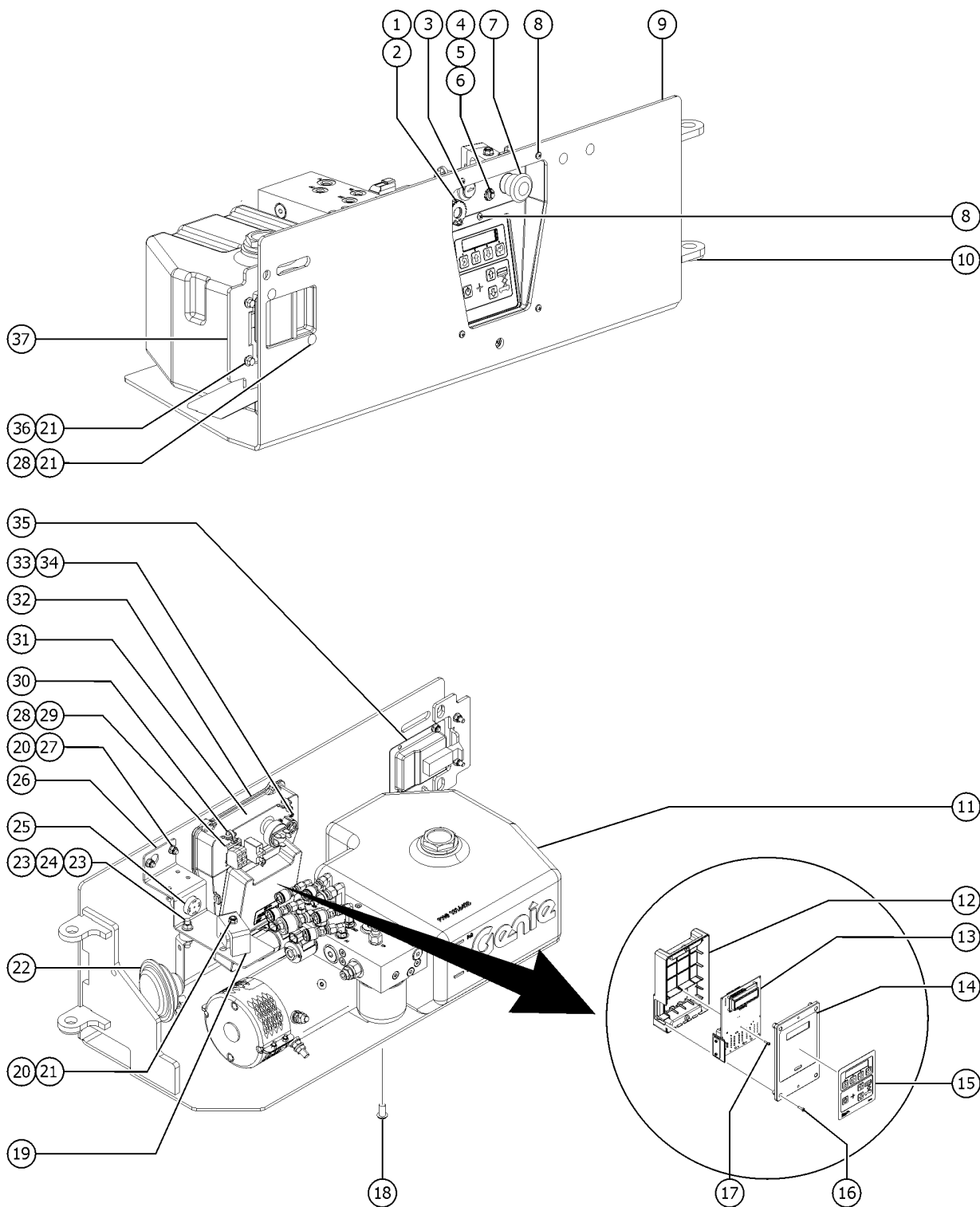


205.1 Battery Charger

| Item | Part No.  | Description                      | Qty. |
|------|-----------|----------------------------------|------|
| 1    | 1272232GT | CHARGER,24V,650W,USB .....       | 1    |
| 2    | 1273576GT | CABLE ASSY,CHARGER/BATTERY ..... | 1    |
| 3    | 1272557GT | POWER CORD,IEC 320,90 DEG .....  | 1    |
| 4    |           | Ref. PLUG, ELECTRICAL .....      | 1    |
|      |           | (refer to 617.1)                 |      |



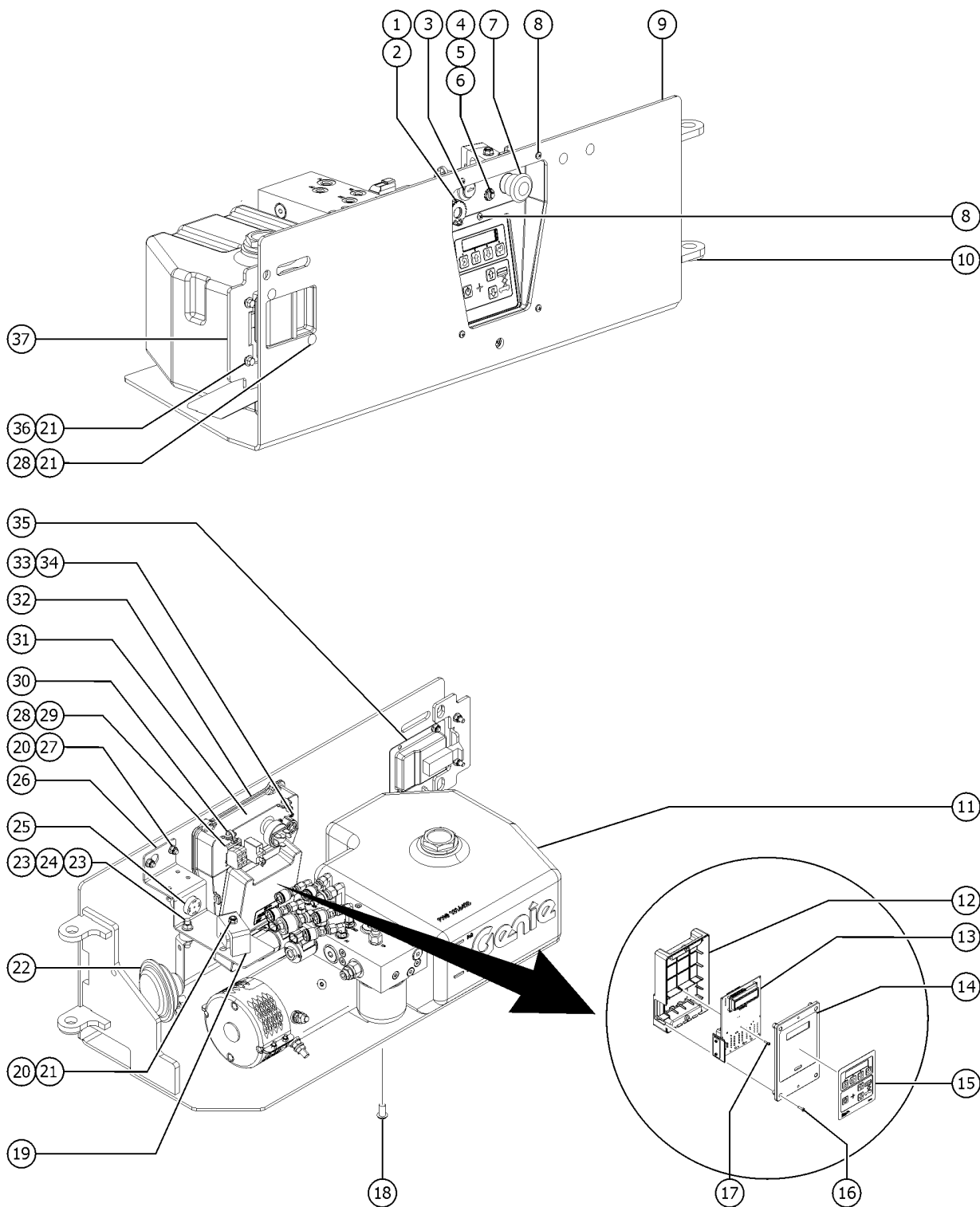
206.1 GCON Tray





| 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 .....          | 2    |
| 11   |           | Ref. POWER UNIT .....                       | 1    |
|      |           | refer to 502.1                              |      |
| 12   | T106372GT | ENCLOSURE,GC21-19,BK .....                  | 1    |
|      |           | GS-2632 only                                |      |
| 12-  | 1326173GT | LABEL,SERIAL,STD,GCON,GS .....              | 2    |
|      |           | GS-2632 only                                |      |
| 12B  | T106371GT | ENCLOSURE, GC27-25, BK .....                | 1    |
|      |           | GS-3232 only                                |      |
| 12B- | 1326174GT | LABEL,SERIAL,O/R,GCON,GS .....              | 2    |
|      |           | GS-3232 only                                |      |
| 13   | 1326168GT | PCBA,GCON,STD,DUAL ZONE,GEN2 .....          | 1    |
|      |           | GS-2632 only                                |      |
| 13B  | 1326170GT | PCBA,GCON,O/R,DUAL ZONE,GEN2 .....          | 1    |
|      |           | GS-3232 only                                |      |
| 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   | 1333769GT | CLAMP, HOSE, HYD TRAY .....                 | 1    |
|      |           | GS-2632 only                                |      |
| 19B  | 1334036GT | CLAMP, HOSE, HYD TRAY .....                 | 1    |
|      |           | GS-3232 only                                |      |
| 20   | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG .....           |      |
| 21   | 1258676GT | BOLT,CARRIAGE,1/4-20X2.5,5,ZAG .....        | 1    |
| 22   | 1311282GT | HORN,24VDC,SPADE TERMINALS .....            | 1    |

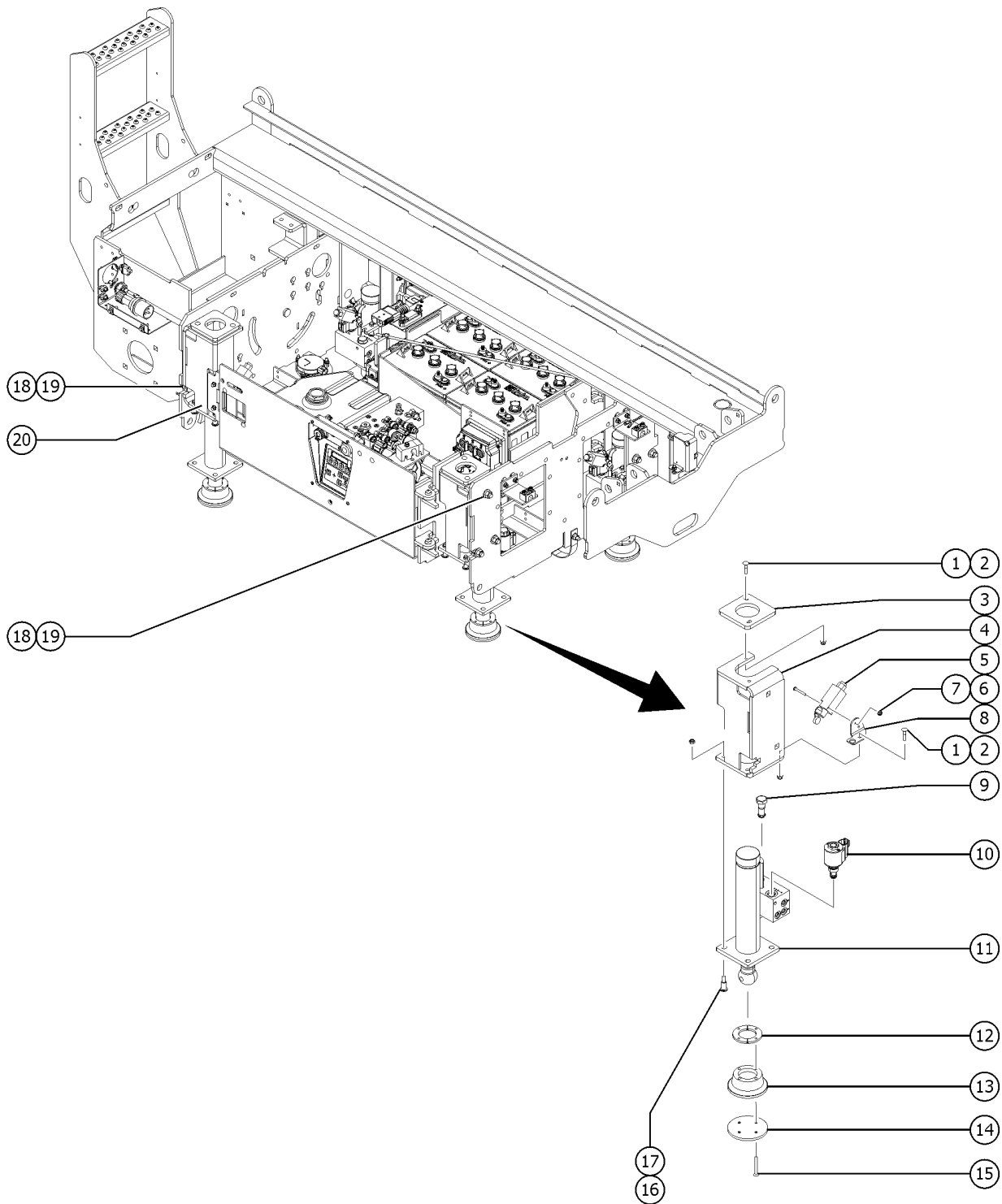
206.1 GCON Tray



## 206.1 GCON Tray

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                         | <i>Qty.</i> |
|-------------|-----------------|--------------------------------------------|-------------|
| 23          | 1274167GT       | NUT,NYLOCK FLG,5/16-18,F,ZAG .....         | 1           |
| 24          | 1275722GT       | ISOLATOR,HORN,5/16-18 THRD .....           | 1           |
| 25          | 39540GT         | ALARM, STEADY TONE*** .....                | 1           |
| 25B         | 1313257GT       | WHITE NOISE ALARM 24VDC .....              | 1           |
| 26          | 1319650GT       | FORMING, BRACKET, HYD HOSE CLAMP .....     | 1           |
| 27          | 824124GT        | BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG ..... | 4           |
| 28          | 66818GT         | CONTACT,NC .....                           | 1           |
| 29          | 66817GT         | E-STOP W/ NC CONTACT .....                 | 1           |
| 30          | 28443GT         | CABLE TIE, 11.5" BLACK .....               | 2           |
| 31          | 1326171GT       | GCON,STD,DUAL ZONE,GEN2 .....              | 1           |
|             |                 | GS-2632 only                               |             |
| 31B         | 1326172GT       | GCON,O/R,DUAL ZONE,GEN2 .....              | 1           |
|             |                 | GS-3232 only                               |             |
| 32          | 1316477GT       | MOLDING.GS GCON BRACKET .....              | 1           |
| 33          | 1253477GT       | SCREW,PHPM,4-40X.5,ZAG .....               | 4           |
| 34          | 826854GT        | NUT,NYLOCK,4-40 .....                      | 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           |

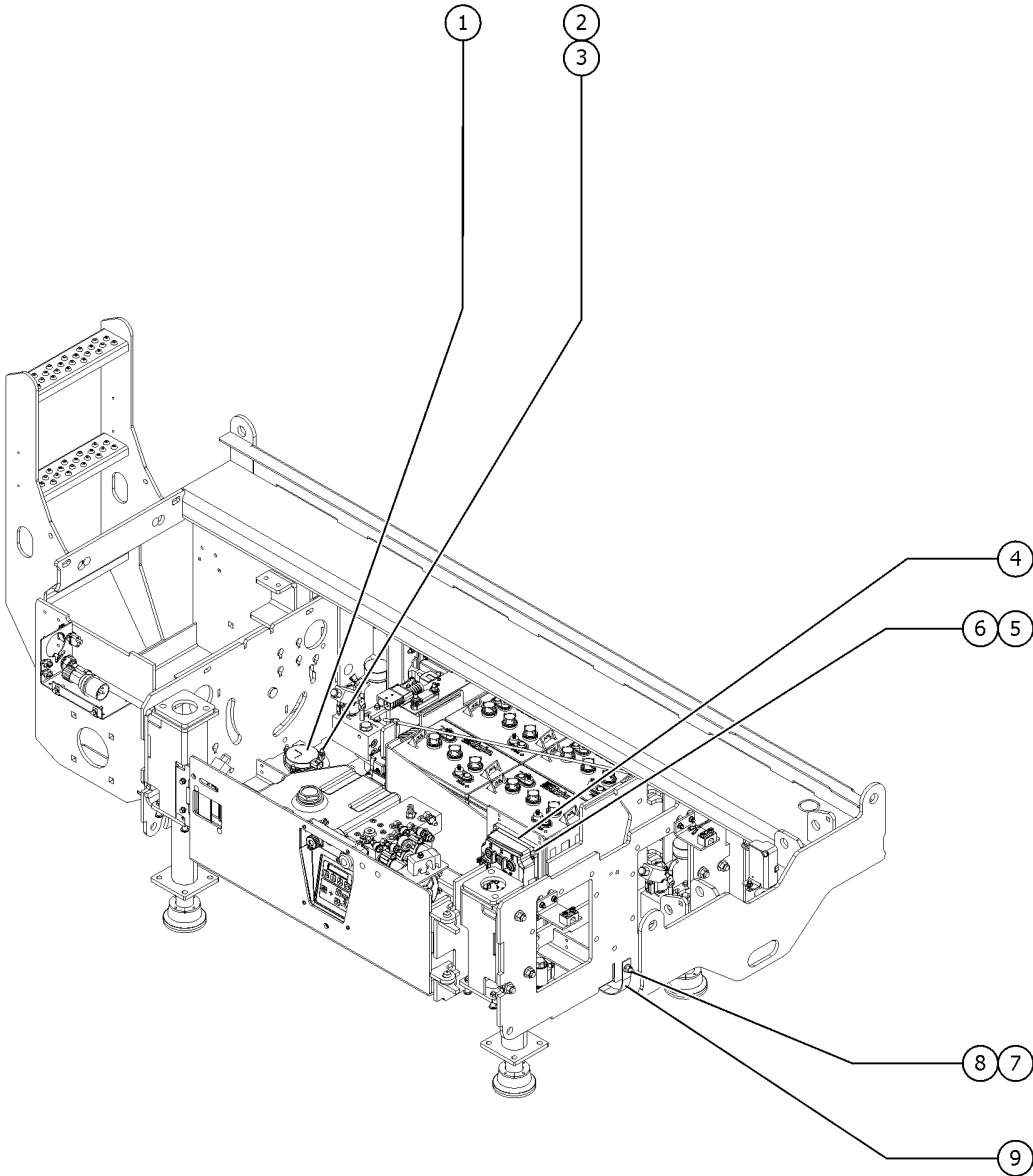
207.1 Outrigger Components, GS-3232



## 207.1 Outrigger Components, GS-3232

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                          | <i>Qty.</i> |
|-------------|-----------------|---------------------------------------------|-------------|
| 1           | 1277924GT       | NUT,NYLOCK FLG,1/4-20,F,ZAG .....           | 3           |
| 2           | 1256463GT       | BOLT,CARRIAGE,1/4-20X1.25,5,ZAG .....       |             |
| 3           | 1317129GT       | PLATE, CYLINDER GUIDING .....               | 4           |
| 4           | 1317263GT       | WLDMT,OUTRIGGER SUPPORT II,GS3232 .....     | 2           |
| 5           | 1318358GT       | ASSY,OUTRIGGER LIMIT SW HARNESS,RF/LR ..... | 4           |
| 6           | 824032GT        | NUT, TL FLG, 10-32, F, ZAG .....            | 8           |
| 7           | 824216GT        | SCREW, PHPM, 10-32 X 1.5, ZAG .....         | 8           |
| 8           | 1320478GT       | FORMING,OUTRIGGER SENSOR .....              | 4           |
| 9           | 1319258GT       | VALVE, CHECK, PILOT OPERATED, SIZE 8 .....  | 4           |
| 10          | 1319259GT       | VALVE, SOLENOID, SIZE 8, 2 POS, 2 WAY ..... | 4           |
| 11          | 1313347GT       | CYLINDER, OUTRIGGER, GS32 .....             | 4           |
| 12          | 109750GT        | PLATE,FOOTPAD RING .....                    | 8           |
| 13          | 109756GT        | FOOTPAD,OUTRIGGER,3232 .....                | 4           |
| 14          | 105575GT        | FOOTPAD,NON MARKING .....                   | 4           |
| 15          | 1260987GT       | SCREW,FHS,1/4-20X2.25,F835,ZAG .....        | 16          |
| 16          | 1320720GT       | BOLT,SHOULDER,5/16-18x0.85 LT .....         | 16          |
| 17          | 1252977GT       | NUT,TL JAM,5/16-18,A,ZAG .....              | 16          |
| 18          | 1274172GT       | NUT,NYLOCK FLG,1/2-13,G,ZAG .....           | 12          |
| 19          | 1256179GT       | BOLT,CARRIAGE,1/2-13X1.5,5,ZAG .....        | 12          |
| 20          | 1317128GT       | WLDMT,OUTRIGGER SUPPORT I,GS3232 .....      | 2           |

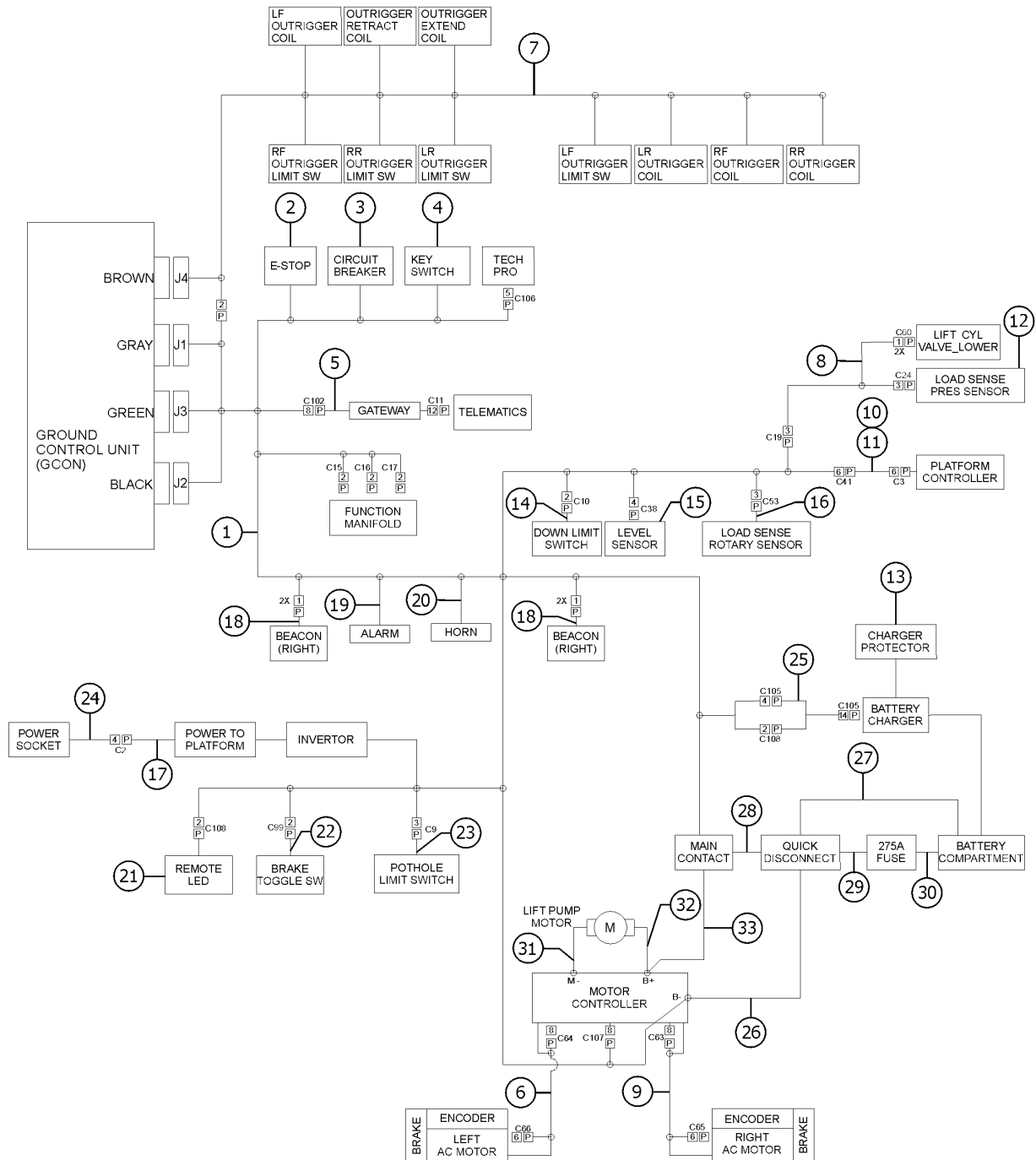
208.1 Motor Controller



## 208.1 Motor Controller

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                                | <i>Qty.</i> |
|-------------|-----------------|---------------------------------------------------|-------------|
| 1           | 1319462GT       | SENSOR,LEVEL,UTS,UNIVERSAL .....                  | 1           |
| 2           | 824079GT        | SCREW,HHF,1/4-20X1,8,ZAG .....                    | 3           |
| 3           | 1277924GT       | NUT,NYLOCK FLG,1/4-20,F,ZAG .....                 | 3           |
| 4           | 1324282GT       | MOTOR CONTROLLER,24V,120A DUAL AC,200A PUMP ..... | 1           |
| 5           | 1256463GT       | BOLT,CARRIAGE,1/4-20X1.25,5,ZAG .....             | 4           |
| 6           | 1274165GT       | NUT,NYLOCK,1/4-20,C,ZAG .....                     | 4           |
| 7           | 1255757GT       | BOLT,CARRIAGE,3/8-16X1.25,5,ZAG .....             | 1           |
| 8           | 1274322GT       | NUT,NYLOCK FLG,3/8-16,F,ZAG .....                 | 1           |
| 9           | 105060GT        | GROUND STRAP, 8"LG .....                          | 1           |

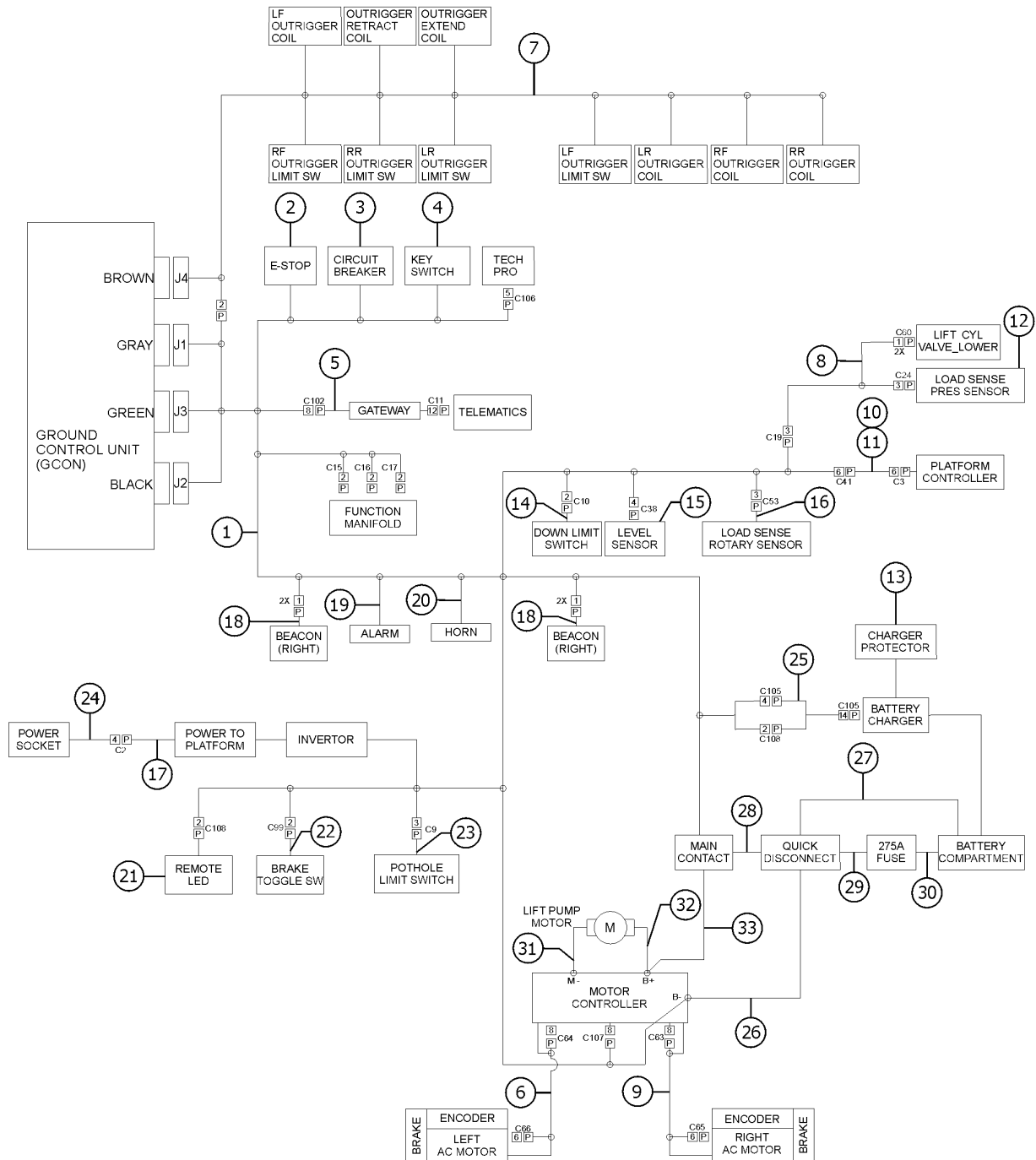
## 209.1 Electrical Wiring





| Item | Part No.  | Description                                                                | Qty. |
|------|-----------|----------------------------------------------------------------------------|------|
| 1    | 1317252GT | HARNESS,CONTROL,MID .....                                                  | 1    |
| 2    | 66812GT   | BUTTON,PUSH,RED MUSHROOM HEAD .....                                        | 1    |
| 3    | 96452GT   | CIRCUIT BREAKER, 7.0 AMP*** .....                                          | 1    |
| 4    | 96008GT   | KEYSWITCH,3 POS. W/KEYS .....                                              | 1    |
| 5    | 1289899GT | HARNESS, GATEWAY, GS<br>for telematics option .....                        | 1    |
| 6    | 1318357GT | COMPOSITE MOTOR CABLE_LH,GS32 .....                                        | 1    |
| 7    | 1317253GT | OUTRIGGER HARNESS,GS3232 .....                                             | 1    |
| 8    | 1320634GT | CABLE,LIFT CYL DOWN,GS32 .....                                             | 1    |
| 9    | 1322483GT | COMPOSITE MOTOR CABLE_RH,GS32 .....                                        | 1    |
| 10   | 1322482GT | CABLE, PLATFORM CONTROL,GS2632 .....                                       | 1    |
| 11   | 1320635GT | CABLE, PLATFORM CONTROL,GS32<br>GS-3232 .....                              | 1    |
| 12   | 1324181GT | PRESSURE TRANSDUCER,0-3K PSI .....                                         | 1    |
| 13   | 1272557GT | POWER CORD,IEC 320,90 DEG .....                                            | 1    |
| 14   | T112507GT | ASSEMBLY, DOWN LIMIT, GS .....                                             | 1    |
| 15   | 1319462GT | SENSOR,LEVEL,UTS,UNIVERSAL .....                                           | 1    |
| 16   | 1319463GT | ASSMBLY,ROT SNSR,GS,W/HRNESS .....                                         | 1    |
| 17   | 1327536GT | CABLE,PTP,CHASSIS .....                                                    | 1    |
| 18   | 1270162GT | ASSEMBLY, BEACON LED, 24V<br>no longer available,replaced by 1337217 ..... | 2    |
| 18B  | 1337217GT | ASSEMBLY, SVC, BEACON, LED, 24V .....                                      | 2    |
| 19   | 39540GT   | ALARM, STEADY TONE*** .....                                                | 1    |
| 20   | 1311282GT | HORN,24VDC,SPADE TERMINALS .....                                           | 1    |
| 21   | 1306190GT | ASSEMBLY,CHARGER STATUS LED,3V .....                                       | 1    |
| 22   | 1320102GT | CABLE, BRAKE RELEASE SWITCH .....                                          | 1    |
| 23   | 1318356GT | ASSY,POTHOLE HARNESS,GS32 .....                                            | 1    |
| 24   | 1327541GT | CABLE,PTP,PLATFORM,GS2632 .....                                            | 1    |
| 24B  | 1327542GT | CABLE,PTP,PLATFORM,GS3232<br>GS-3232 .....                                 | 1    |
| 25   | 1327566GT | HARNESS,CHARGER CONTROL,IC650 .....                                        | 1    |
| 26   | 1320101GT | CABLE ASSY,MC- TO QC,#4 BK .....                                           | 1    |

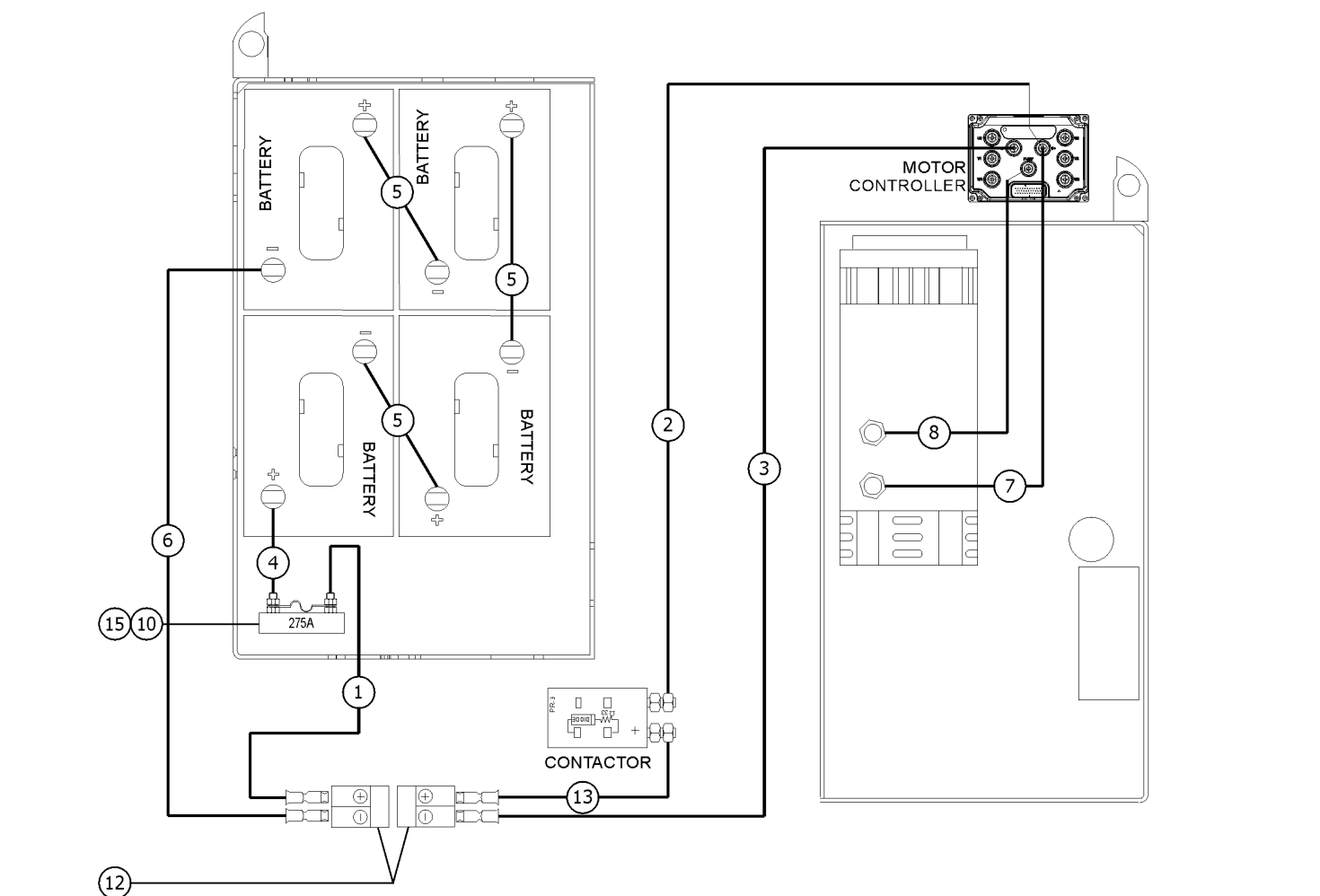
## 209.1 Electrical Wiring



## 209.1 Electrical Wiring

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                  | <i>Qty.</i> |
|-------------|-----------------|-------------------------------------|-------------|
| 27          | 1297794GT       | CABLE ASSY,BATT TO QUIK,BLK .....   | 1           |
| 28          | 1297799GT       | CABLE ASSY,QUIK TO CONT,RED .....   | 1           |
| 29          | 1297797GT       | CABLE ASSY,FUSE TO QUIK,RED .....   | 1           |
| 30          | 1297791GT       | CABLE ASSY,BATT,5.5" RED .....      | 1           |
| 31          | 1320100GT       | CABLE ASSY, P- TO MC,#4 BK .....    | 1           |
| 32          | 1320099GT       | CABLE ASSY, MC+ TO P+,#4 RED .....  | 1           |
| 33          | 1320098GT       | CABLE ASSY,CONT TO MC+,#4 RED ..... | 1           |

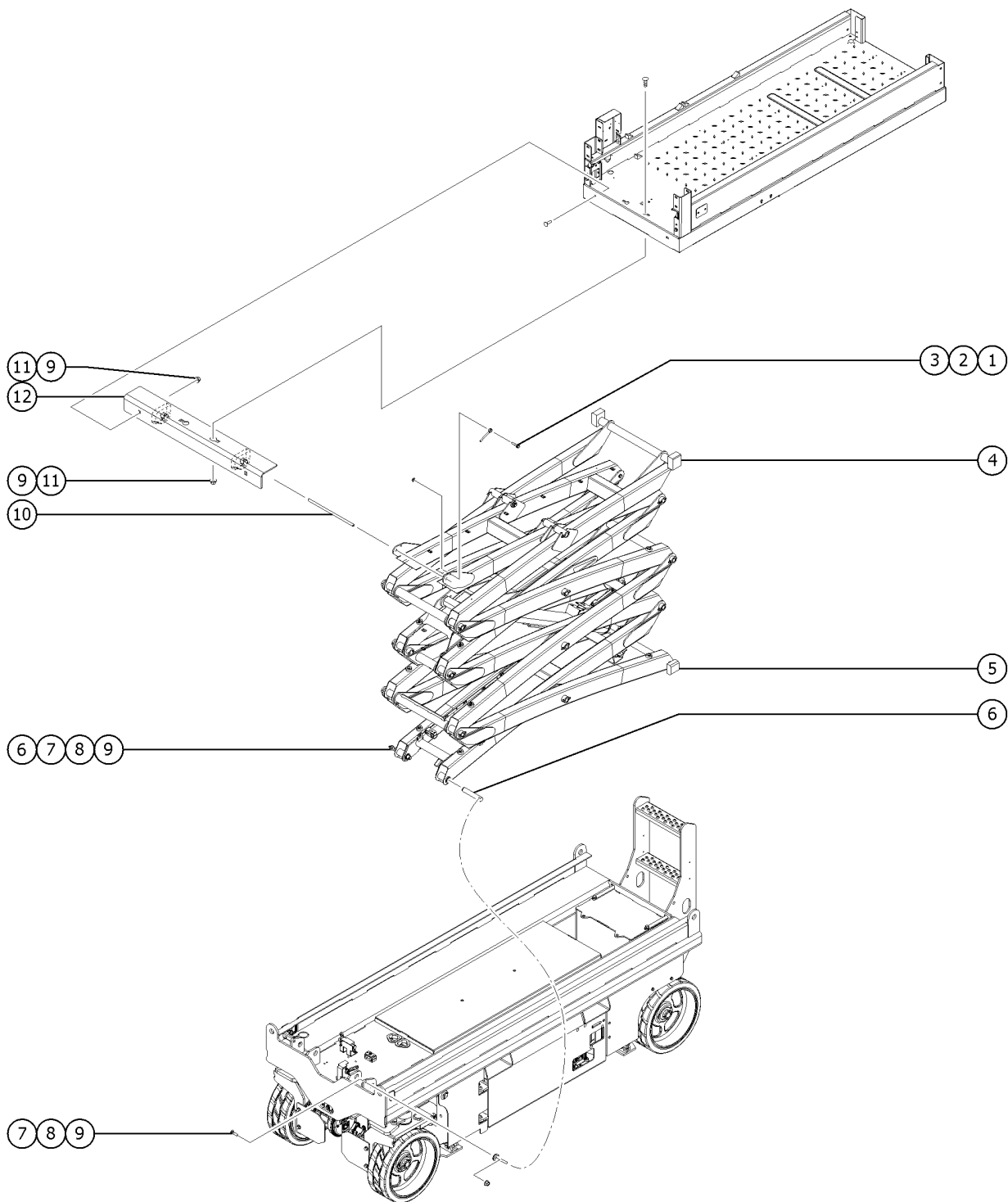
## 210.1 Power Cables



## 210.1 Power Cables

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                        | <i>Qty.</i> |
|-------------|-----------------|-------------------------------------------|-------------|
| 1           | 1297797GT       | CABLE ASSY,FUSE TO QUIK,RED .....         | 1           |
| 2           | 1320098GT       | CABLE ASSY,CONT TO MC+,#4 RED .....       | 1           |
| 3           | 1320101GT       | CABLE ASSY,MC- TO QC,#4 BK .....          | 1           |
| 4           | 1297791GT       | CABLE ASSY,BATT,5.5" RED .....            | 1           |
| 5           | 1297792GT       | CABLE ASSY,BATT TO FUSE,RED .....         | 3           |
| 6           | 1297794GT       | CABLE ASSY,BATT TO QUIK,BLK .....         | 1           |
| 7           | 1320099GT       | CABLE ASSY, MC+ TO P+,#4 RED .....        | 1           |
| 8           | 1320100GT       | CABLE ASSY, P- TO MC,#4 BK .....          | 1           |
| 9           | 28131GT         | WIRE LOOM,1.25 DIA .....                  | 16          |
|             |                 | not shown                                 |             |
| 10          | 66717GT         | FUSE BLOCK, ANN & ANL FUSE .....          | 1           |
| 11          | 96110GT         | BOOT, CABLE, TERMINAL COVER .....         | 15          |
|             |                 | not shown                                 |             |
| 12          | 1288481GT       | QUICK DISCONNECT CASING, BATT SB120 ..... | 2           |
| 13          | 1297799GT       | CABLE ASSY,QUIK TO CONT,RED .....         | 1           |
| 14          | 79140GT         | BOOT,CABLE TERMINAL,RED,XL .....          | 1           |
|             |                 | not shown                                 |             |
| 15          | 40833GT         | FUSE, 275AMP, VERY FAST ACTING .....      | 1           |

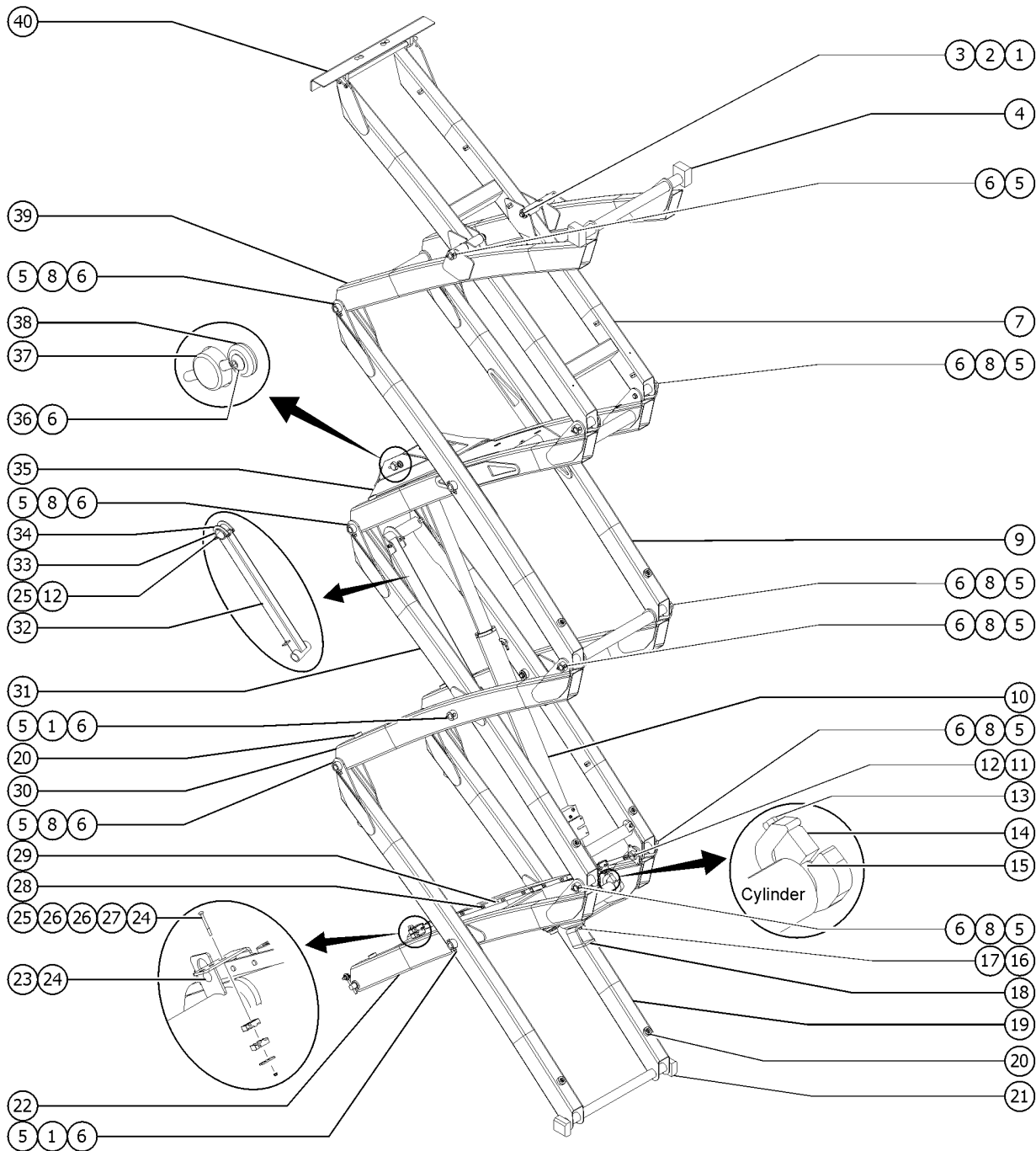
301.1 Scissor Assembly Installation



## 301.1 Scissor Assembly Installation

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                          | <i>Qty.</i> |
|-------------|-----------------|---------------------------------------------|-------------|
| 1           | 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          | 1316665GT       | ASSY, PLATFORM MOUNT W/ BEARING, GS32 ..... | 1           |

302.1 Scissor Assembly, GS-2632

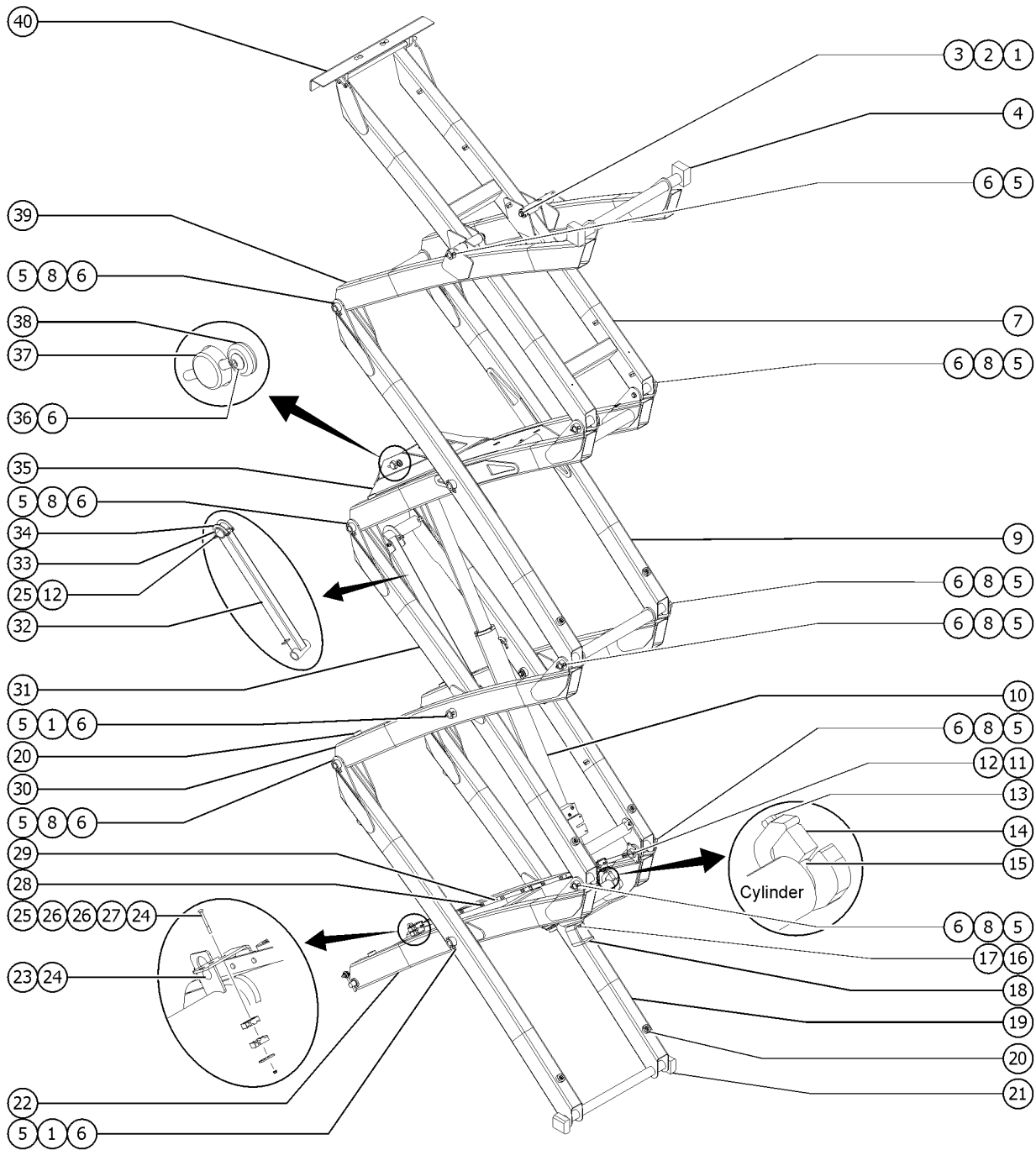




## 302.1 Scissor Assembly, GS-2632

| Item | Part No.  | Description                                | Qty. |
|------|-----------|--------------------------------------------|------|
| -    | 1328658GT | KITS,WHOLE LINK STACK,GS2632 .....         | 1    |
| -    | 1328660GT | KITS, LINK STACK WELDMENT,GS2632 .....     | 1    |
| 1    | 1315032GT | PIN, 1" DIA, CENTER PIVOT .....            | 8    |
| 2    | 1253843GT | SNAP RING,EXTERNAL,1.00,ZAG .....          | 8    |
| 3    | 1291102GT | WASHER,SHIM,1.01X1.63X.13,ZAG .....        | 8    |
| 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    | 1315047GT | WELDMENT, LINK 3# OUTER, GS32 .....        | 1    |
| 10   | 1322730GT | CYLINDER, LIFT, GS32/46 .....              | 1    |
| 11   | 824064GT  | SCREW, HHC, 1/4-20 X 2.25, 8, ZAG .....    | 2    |
| 12   | 1274165GT | NUT,NYLOCK,1/4-20,C,ZAG .....              | 5    |
| 13   | 1255629GT | SCREW,BHC,3/8-16X1.25,F835,ZAG .....       | 2    |
| 14   | 1320105GT | PLATE, CYLINDER PIVOT CLAMP, R .....       | 1    |
| 14B  | 1320106GT | PLATE, CYLINDER PIVOT CLAMP, L .....       | 1    |
| 15   | 1315407GT | PIN, LOWER CYLINDER MOUNT .....            | 1    |
| 16   | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG .....          |      |
| 17   | 824091GT  | SCREW, HHF, 3/8-16 X 1.25, 8, ZAG .....    | 2    |
| 18   | 1319733GT | FORMING, POTHOLE PUSHHER, GS32 .....       | 1    |
| 19   | 1315036GT | WELDMENT, LINK 1# OUTER, GS32 .....        | 1    |
| 20   | 1316425GT | BUMPER, LINKAGE .....                      |      |
| 20-  | 824207GT  | RIVET, STL, DOME, 1/4 X .375, ZAG .....    |      |
|      |           | not shown                                  |      |
| 21   |           | Ref. Slider, chassis side .....            |      |
|      |           | refer to 301.1                             |      |
| 22   | 1315050GT | WELDMENT, LINK 1# INNER, GS32 .....        | 1    |
| 23   | 824124GT  | BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG ..... | 5    |
| 24   | 1256679GT | NUT,SERRATED,1/4-20,8,ZAG .....            | 4    |

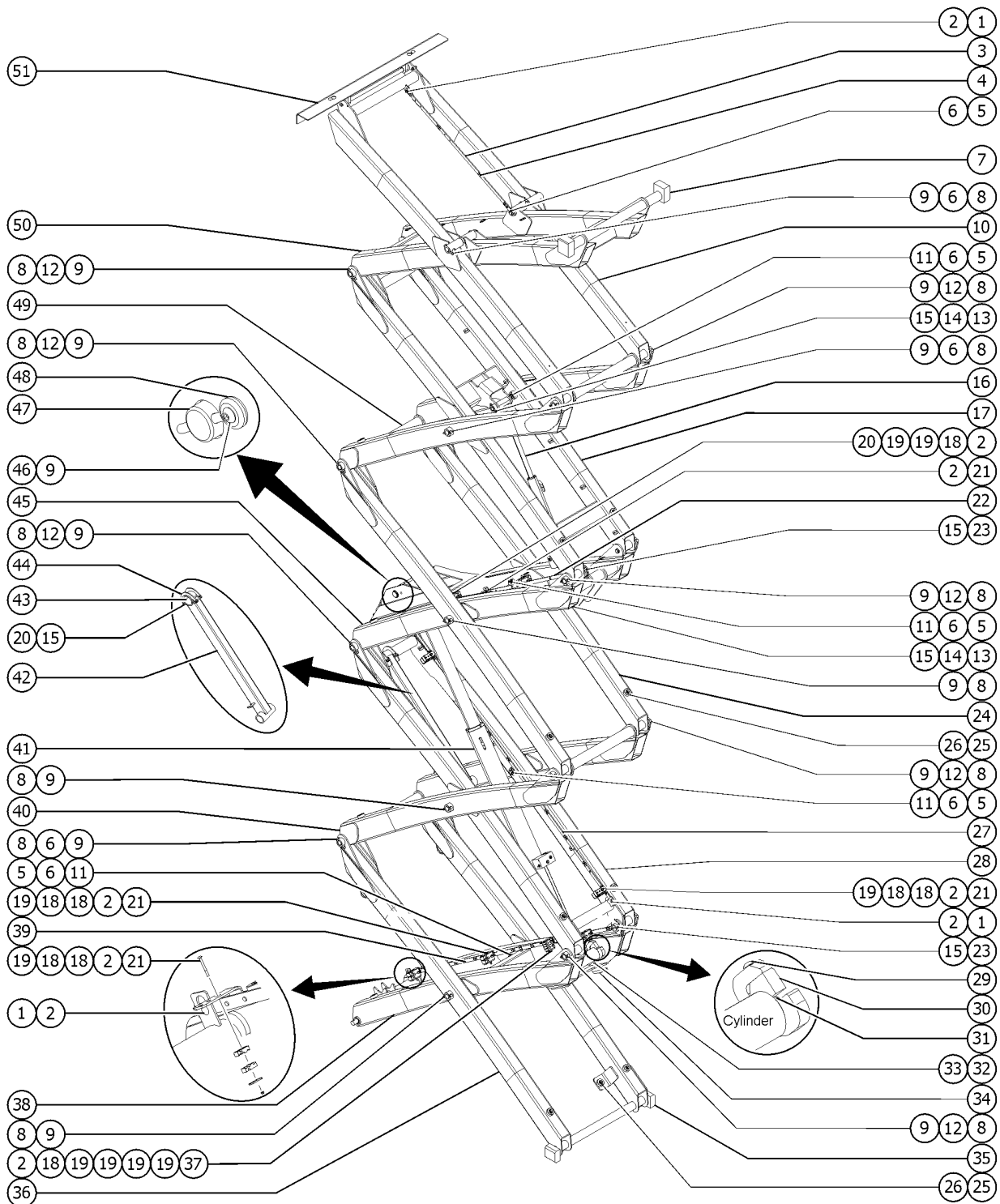
302.1 Scissor Assembly, GS-2632



## 302.1 Scissor Assembly, GS-2632

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                     | <i>Qty.</i> |
|-------------|-----------------|----------------------------------------|-------------|
| 25          | 1258676GT       | BOLT,CARRIAGE,1/4-20X2.5,5,ZAG .....   | 4           |
| 26          | 1317426GT       | HOSE CLAMP,3 HOLE,PLASTIC .....        | 4           |
| 27          | 1317424GT       | PLATE,HOSE ROUTING,LINKAGE .....       | 2           |
| 28          | 56926GT         | CLIP, TIE HARNESS MOUNT*** .....       | 6           |
| 29          | 1317150GT       | ASSY,CABLE BRIDGE,LONG .....           | 1           |
| 30          | 1315037GT       | WELDMENT, LINK 2# OUTER, GS32 .....    | 1           |
| 31          | 1314976GT       | WELDMENT, LINK 2# INNER, GS32 .....    | 1           |
| 32          | 1316815GT       | WELDMENT, SAFETY CHOCK .....           | 1           |
| 33          | 1328600GT       | BEARGING,2.25IDX2.5ODX2.50L,HALF ..... | 2           |
| 34          | 1325424GT       | PLATE, CHOCK CLAMP .....               | 2           |
| 35          | 1315041GT       | WELDMENT, LINK 3# INNER, GS32 .....    | 1           |
| 36          | 1256118GT       | SCREW,HHC,3/8-16X1.5,8,ZAG .....       | 1           |
| 37          | 1315408GT       | PIN, UPPER CYLINDER MOUNT .....        | 1           |
| 38          | 825019GT        | ROD END,.375 X 3.69,ZAG .....          | 1           |
| 39          | 1315702GT       | WELDMENT, LINK 4# OUTER, GS2632 .....  | 1           |
| 40          |                 | Ref. PLATFORM MOUNT .....              |             |
|             |                 | refer to 301.1                         |             |

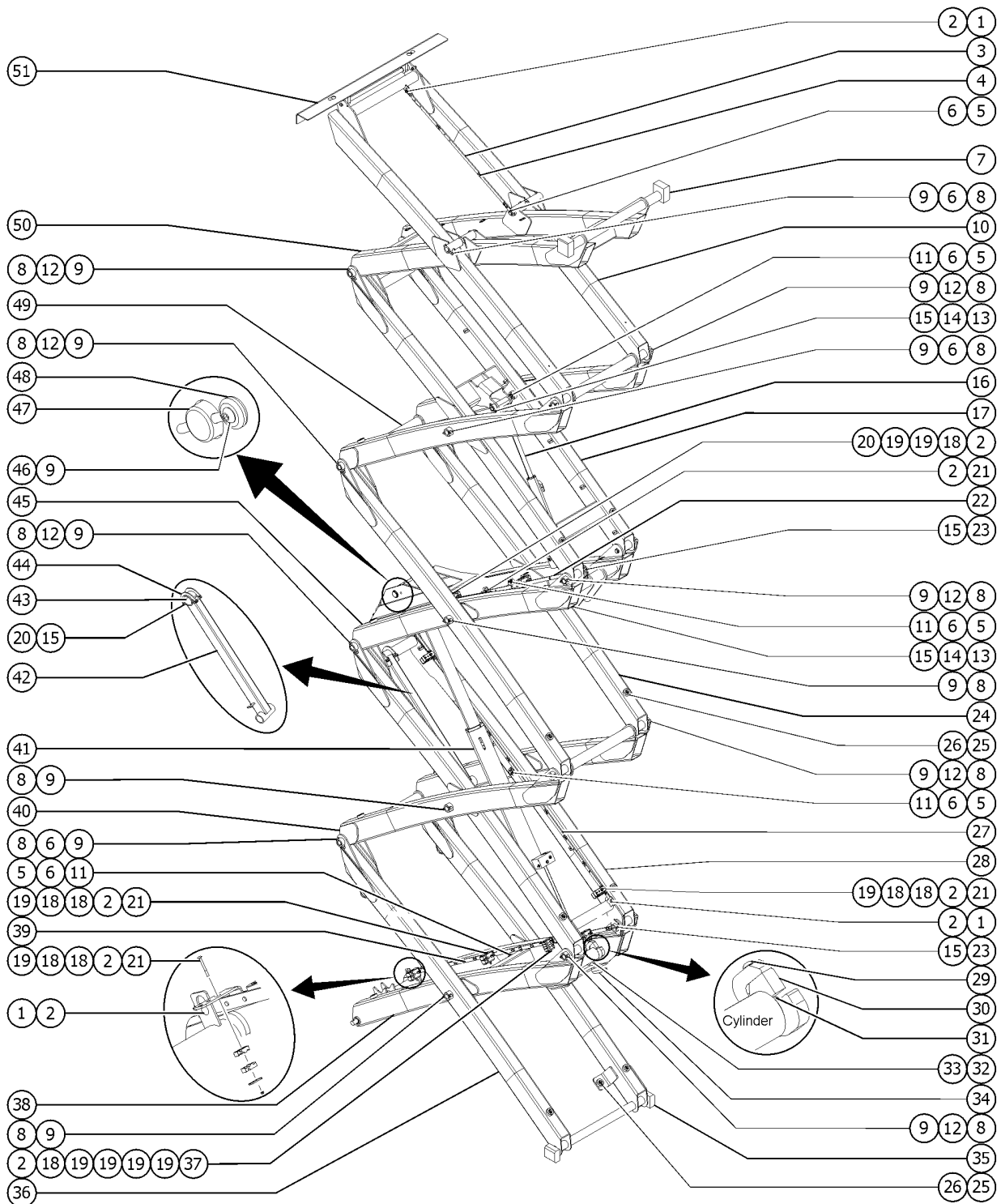
## 303.1 Scissor Assembly, GS-3232



## 303.1 Scissor Assembly, GS-3232

| Item | Part No.  | Description                                | Qty. |
|------|-----------|--------------------------------------------|------|
| -    | 1328659GT | KITS,WHOLE LINK STACK,GS3232 .....         | 1    |
| -    | 1328661GT | KITS, LINK STACK WELDMENT,GS3232 .....     | 1    |
| 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 .....          | 10   |
| 6    | 1315032GT | PIN, 1" DIA, CENTER PIVOT .....            | 10   |
| 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   | 1307331GT | SHIM,1.01X1.63X.13,ZNIC .....              | 9    |
| 12   | 1315039GT | PIN, 1" DIA, END PIVOT .....               | 16   |
| 13   | 1268947GT | SCREW,HHC,1/4-20X2,8,ZAG .....             | 1    |
| 14   | 1315549GT | PIN,LINK END,GS1932 .....                  | 1    |
| 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   | 1256679GT | NUT,SERRATED,1/4-20,8,ZAG .....            |      |
| 19   | 1317424GT | PLATE,HOSE ROUTING,LINKAGE .....           | 8    |
| 20   | 1317426GT | HOSE CLAMP,3 HOLE,PLASTIC .....            | 20   |
| 21   | 1258676GT | BOLT,CARRIAGE,1/4-20X2.5,5,ZAG .....       | 10   |
| 22   | 1256124GT | SCREW,BHC,1/4-20X.75,F835,ZAG .....        | 1    |
| 23   | 1317338GT | ASSY,CABLE BRIDGE,SHORT .....              | 1    |
| 24   | 824064GT  | SCREW, HHC, 1/4-20 X 2.25, 8, ZAG .....    | 3    |
| 25   | 1315047GT | WELDMENT, LINK 3# OUTER, GS32 .....        | 1    |
| 26   | 1316425GT | BUMPER, LINKAGE .....                      | 20   |

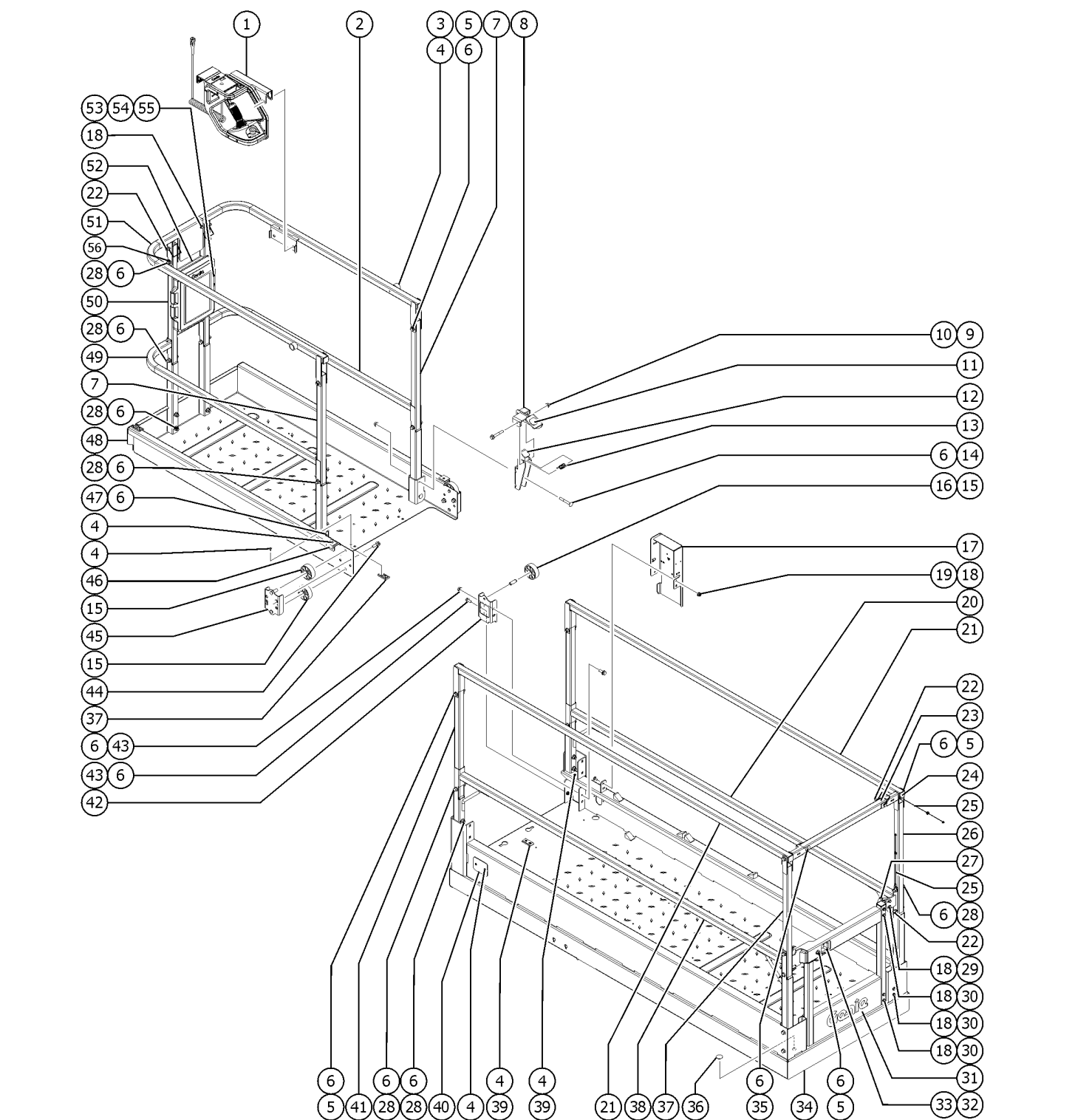
## 303.1 Scissor Assembly, GS-3232



## 303.1 Scissor Assembly, GS-3232

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                                | <i>Qty.</i> |
|-------------|-----------------|---------------------------------------------------|-------------|
| 27          | 824207GT        | RIVET, STL, DOME, 1/4 X .375, ZAG .....           |             |
| 28          | 1317150GT       | ASSY,CABLE BRIDGE, LONG .....                     | 1           |
| 29          | 1314976GT       | WELDMENT, LINK 2# INNER, GS32 .....               | 1           |
| 30          | 1255629GT       | SCREW,BHC,3/8-16X1.25,F835,ZAG .....              | 2           |
| 31          | 1320105GT       | PLATE, CYLINDER PIVOT CLAMP, R .....              | 1           |
| 31B         | 1320106GT       | PLATE, CYLINDER PIVOT CLAMP, L .....              | 1           |
| 32          | 1315407GT       | PIN, LOWER CYLINDER MOUNT .....                   | 1           |
| 33          | 824091GT        | SCREW, HHF, 3/8-16 X 1.25, 8, ZAG .....           | 2           |
| 34          | 1274322GT       | NUT,NYLOCK FLG,3/8-16,F,ZAG .....                 |             |
| 35          | 1319733GT       | FORMING, POTHOLE PUSHER, GS32 .....               | 1           |
| 36          |                 | Ref. Slider, chassis side<br>refer to 301.1 ..... |             |
| 37          | 1315036GT       | WELDMENT, LINK 1# OUTER, GS32 .....               | 1           |
| 38          | 132119GT        | PLATE, HOSE ROUTING, BULKHEAD .....               | 1           |
| 39          | 78736GT         | CLAMP,2 HOSE,PLASTIC .....                        | 4           |
| 40          | 96903GT         | BOLT,CARRIAGE,1/4-20 X 3.50,G2 .....              | 1           |
| 41          | 1315050GT       | WELDMENT, LINK 1# INNER, GS32 .....               | 1           |
| 42          | 1321966GT       | ASSY,CABLE BRIDGE, LONG,GS4046 .....              | 1           |
| 43          | 1315037GT       | WELDMENT, LINK 2# OUTER, GS32 .....               | 1           |
| 44          | 1322730GT       | CYLINDER, LIFT, GS32/46 .....                     | 1           |
| 45          | 1316815GT       | WELDMENT, SAFETY CHOCK .....                      | 1           |
| 46          | 1325424GT       | PLATE, CHOCK CLAMP .....                          | 2           |
| 47          | 1323420GT       | WELDMENT, LINK 3# INNER, GS32 .....               | 1           |
| 48          | 1256118GT       | SCREW,HHC,3/8-16X1.5,8,ZAG .....                  | 1           |
| 49          | 1315408GT       | PIN, UPPER CYLINDER MOUNT .....                   | 1           |
| 50          | 825019GT        | ROD END,.375 X 3.69,ZAG .....                     | 1           |
| 51          | 1315044GT       | WELDMENT, LINK 4# OUTER, GS32 .....               | 1           |
| 52          | 1315034GT       | WELDMENT, LINK 5# INNER, GS32 .....               | 1           |
| 51          |                 | Ref. PLATFORM MOUNT<br>refer to 301.1 .....       |             |

## 401.1 Platform Components

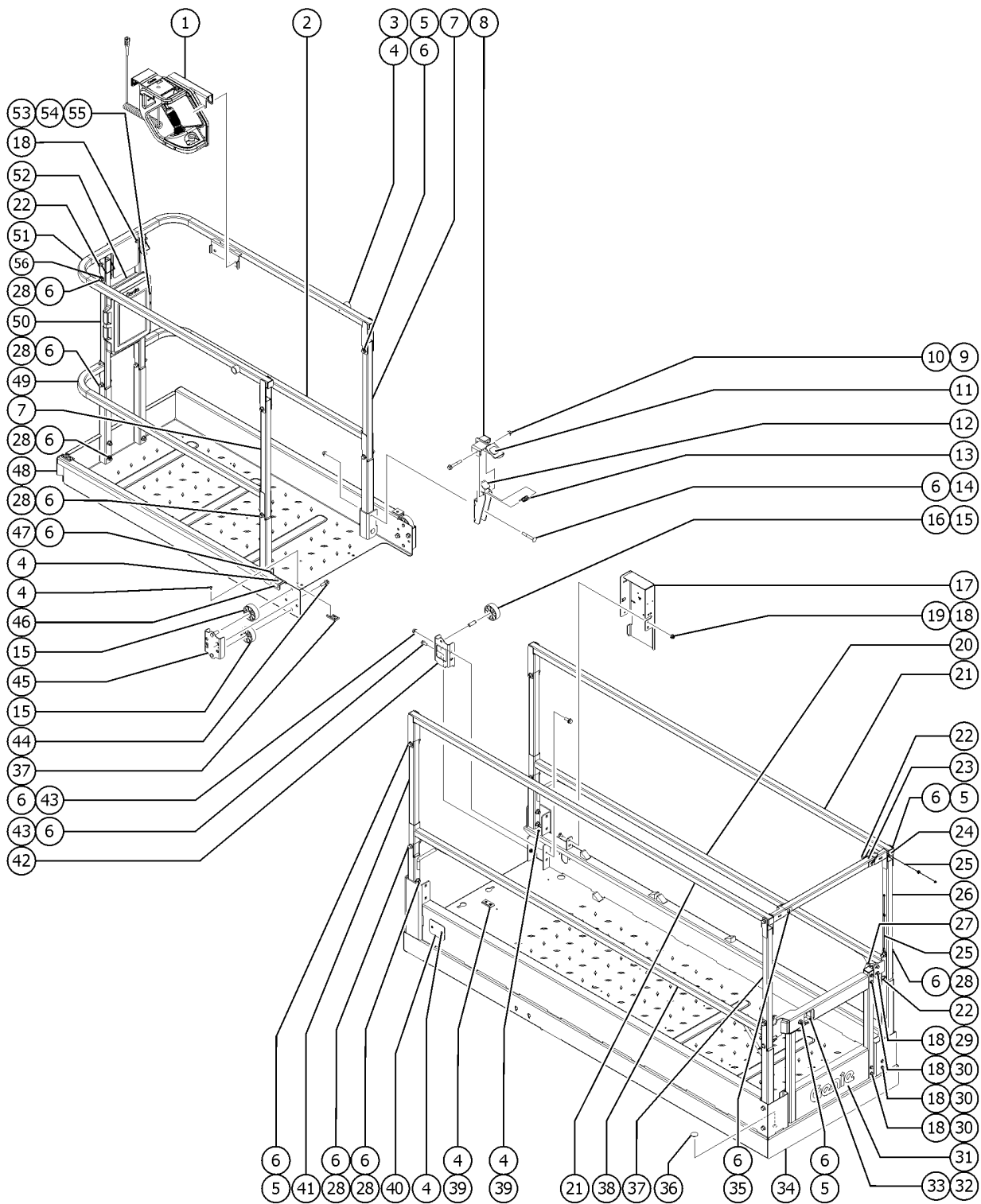




## 401.1 Platform Components

| Item | Part No.  | Description                                                   | Qty. |
|------|-----------|---------------------------------------------------------------|------|
| 1    |           | Ref. Platform Control Box .....<br>(refer to 403.1 and 404.1) |      |
| 2    | 1316114GT | WELDMENT,EXTENDED RAIL,LOWER RS .....                         | 1    |
| 3    | 1316172GT | WEAR PAD .....                                                | 2    |
| 4    | 1331395GT | RIVET,ALUM,SS,188 X .39 .....                                 |      |
| 5    | 1253478GT | SCREW,HHF,3/8-16X2,8,ZAG .....                                |      |
| 6    | 1274322GT | NUT,NYLOCK FLG,3/8-16,F,ZAG .....                             |      |
| 7    | 1316169GT | TUBE,EXTENDED RAIL .....                                      | 2    |
| 8    | 1319943GT | WELDMENT,PEDAL .....                                          | 1    |
| 9    | 1283028GT | NUT,LP NYLOCK,3/8-16,2,ZAG .....                              | 1    |
| 10   | 1256856GT | SCREW,HHF,3/8-16X2.5,8,ZAG .....                              | 2    |
| 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   | 1326540GT | BOLT,CARRIAGE,3/8-16X3,5,ZAG .....                            | 2    |
| 15   | 1316265GT | ROLLER,PLATFORM .....                                         | 6    |
| 16   | 1320083GT | PIN,ROLLER .....                                              | 2    |
| 17   | 1320082GT | FORMING,BRACKET,PTP .....                                     | 1    |
|      |           | Power to Platform Option                                      |      |
| 17B  | 1321094GT | FORMING,BRACKET,ATP .....                                     | 1    |
|      |           | Air to Platform Option                                        |      |
| 18   | 1277924GT | NUT,NYLOCK FLG,1/4-20,F,ZAG .....                             |      |
| 19   | 1260963GT | BOLT,CARRIAGE,1/4-20X.63,5,ZAG .....                          | 2    |
| 20   | 1316163GT | WELDMENT,MAIN RAIL,LOWER RS,GS32 .....                        | 1    |
| 21   | 1316165GT | WELDMENT,MAIN RAIL,TOP,GS32 .....                             | 2    |
| 22   | 1331396GT | PIN,3/8X1.75 SQ WIRE TAB LOCK,ZAG .....                       | 5    |
| 23   | 1316139GT | TUBE,ENTRY .....                                              | 1    |
| 24   | 1263698GT | CAP, TUBE SQUARE,OPTIONAL .....                               | 6    |
| 25   | 78022GT   | LANYARD,BLACK NYLON,TYPE 1 .....                              | 6    |
| 26   | 1316136GT | WELDMENT,MAIN RAIL,VERTICAL RS .....                          | 1    |
| 27   | 104804GT  | HINGE, SPRING, LONG LEG .....                                 | 2    |

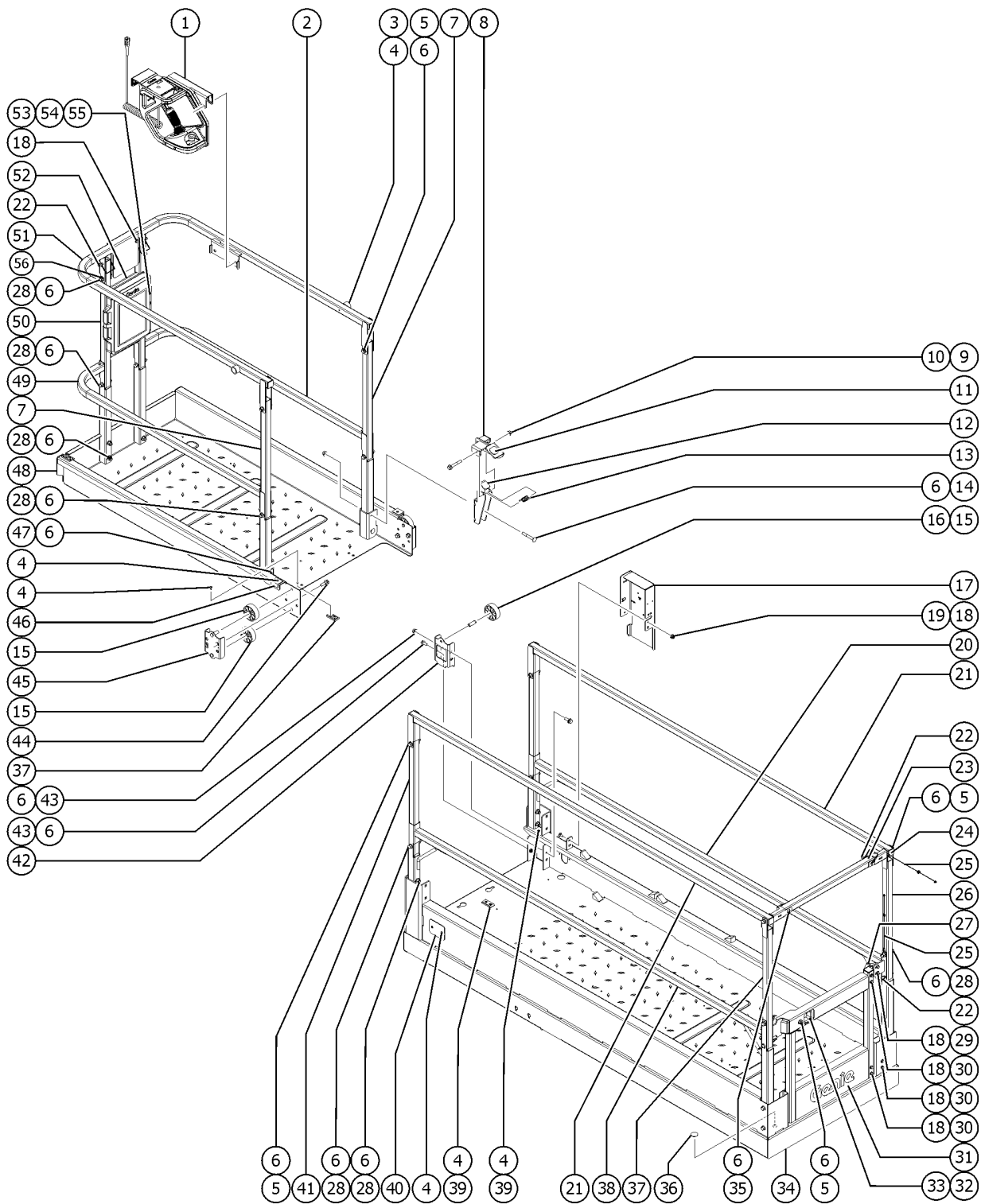
401.1 Platform Components



## 401.1 Platform Components

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                      | <i>Qty.</i> |
|-------------|-----------------|-----------------------------------------|-------------|
| 28          | 1256693GT       | SCREW,HHF,3/8-16X2.25,8,ZAG .....       |             |
| 29          | 824078GT        | SCREW,HHF,1/4-20X.75,8,ZAG .....        | 2           |
| 30          | 824082GT        | SCREW, HHF, 1/4-20 X 1.75, 8, ZAG ..... | 6           |
| 31          | 1316141GT       | WELDMNT,SWING GATE,GS32 .....           | 1           |
| 32          | 66544GT         | LATCH HANDLE .....                      | 1           |
| 33          | 22446GT         | SPRING, COMPRESSION .835 X 2 .....      | 1           |
| 34          | 1316291GT       | WELDMNT,MAIN DECK,GS32 .....            | 1           |
| 35          | 1320170GT       | SCREW,BHC,3/8-16X2,F835,ZAG .....       | 1           |
| 36          | 15243GT         | PLUG,NYLON .875 BLACK DOMED .....       | 4           |
| 37          | 1316132GT       | WELDMNT,MAIN RAIL,VERTICAL LS .....     | 1           |
| 38          | 1316160GT       | WELDMNT,MAIN RAIL,LOWER LS,GS32 .....   | 1           |
| 39          | 39474GT         | WEAR PAD, PLATFORM .....                | 5           |
| 40          | 1316269GT       | PLATE,COVER,CABLE HOLE .....            | 1           |
| 41          | 1316123GT       | TUBE,MAIN RAIL .....                    | 2           |
| 42          | 1320081GT       | FORMING,BRACKET,ROLLER .....            | 2           |
| 43          | 824090GT        | SCREW,HHF,3/8-16X1,8,ZAG .....          |             |
| 44          | 824091GT        | SCREW, HHF, 3/8-16 X 1.25, 8, ZAG ..... | 4           |
| 45          | 1316271GT       | WELDMNT,BRACKET,ROLLER,GS32 .....       | 2           |
| 46          | 1316275GT       | GUIDE PAD .....                         | 2           |
| 47          | 824094GT        | SCREW, HHF, 3/8-16 X 2.75, 8, ZAG ..... | 2           |
| 48          | 1316311GT       | WELDMNT,EXTENDED DECK,GS32 .....        | 1           |
| 49          | 1316110GT       | WELDMNT,EXTENDED RAIL,LOWER LS .....    | 1           |
| 50          | 1316116GT       | WELDMNT,EXTENDED RAIL,FRONT .....       | 1           |
| 51          | 1316119GT       | WELDMNT,EXTENDED RAIL,UPPER .....       | 1           |
| 52          | 1325385GT       | BOX,INSTRUCTION STORAGE .....           | 1           |
| 53          | 824063GT        | SCREW, HHC, 1/4-20 X 1.75, 8, ZAG ..... | 4           |
| 56          | 824113GT        | WASHER,FLAT,USS,1/4,ZAG .....           | 4           |
| 55          | 1261184GT       | NUT,1/4-20,8,ZAG .....                  | 4           |

401.1 Platform Components

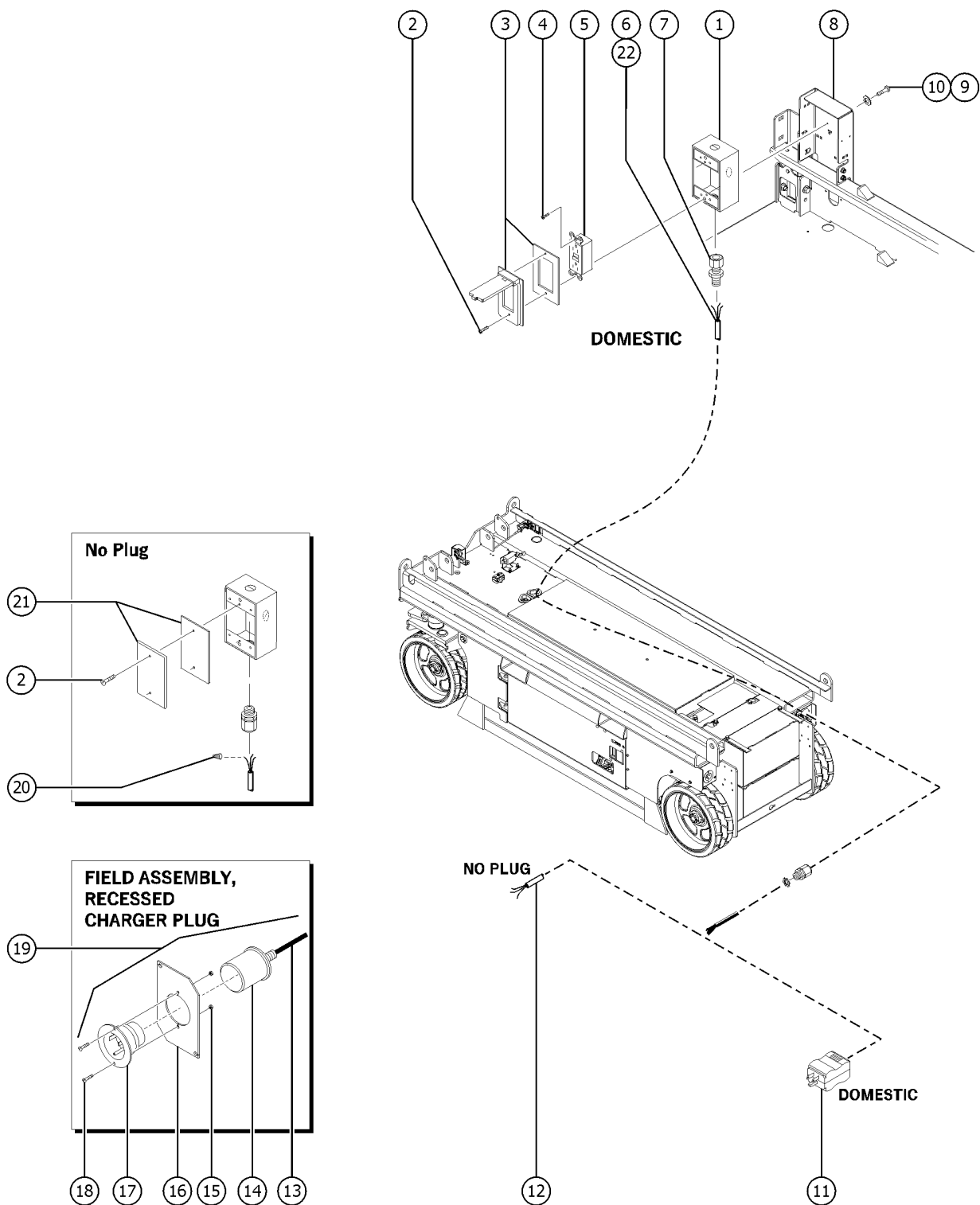


401.1 Platform Components

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>          | <i>Qty.</i> |
|-------------|-----------------|-----------------------------|-------------|
| 56          | 1400535GT       | WASHER,SHOULDER,NYLON ..... | 34          |

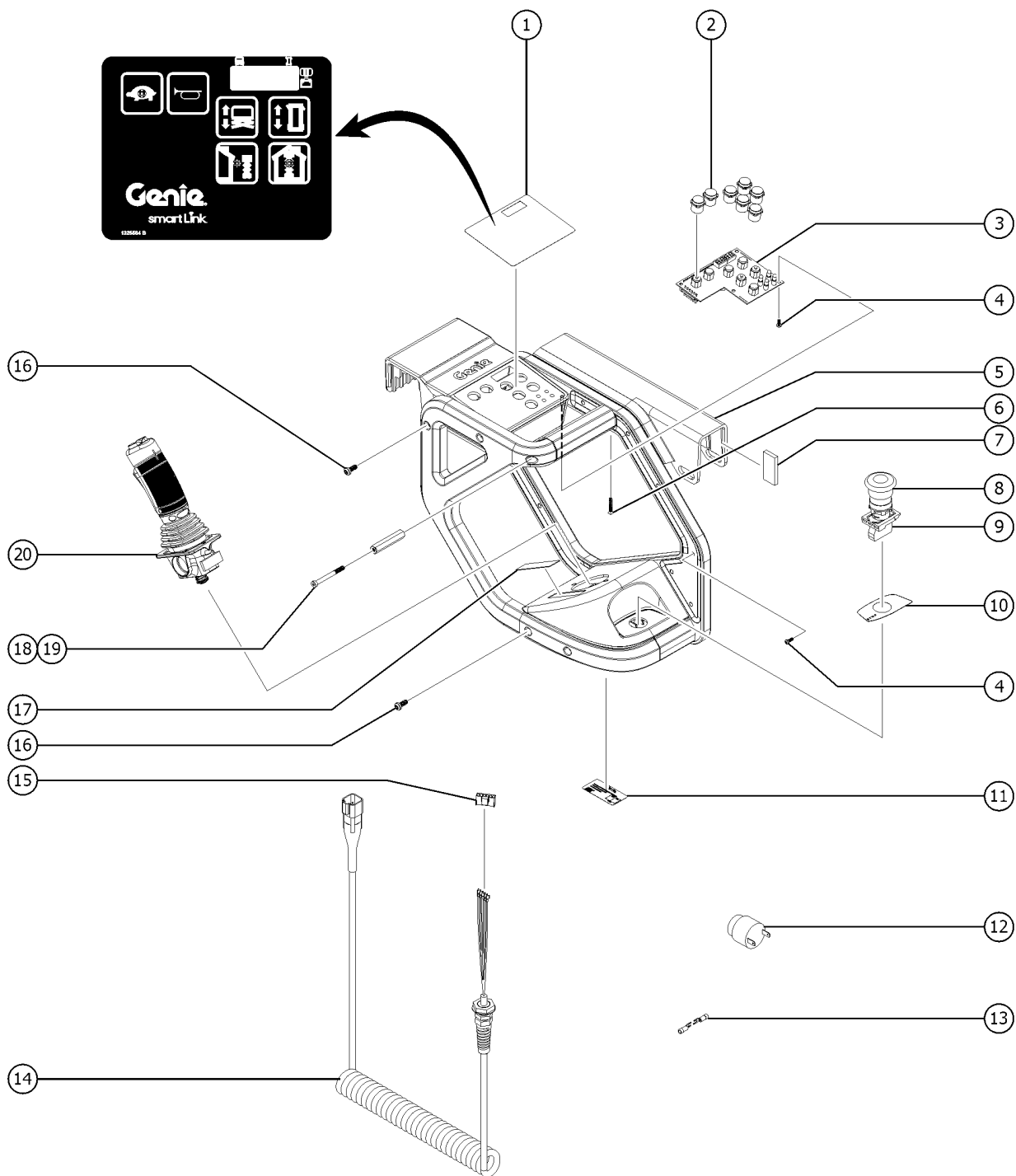


402.1 Power to Platform



| Item | Part No.   | Description                                                                                           | Qty. |
|------|------------|-------------------------------------------------------------------------------------------------------|------|
| -    | 33724GT    | KIT,GASKET,UK POWER TO PLAT .....                                                                     |      |
| 1    | 1310378GT  | T-BOX, 2.75 X 4.5 X 2.0** .....                                                                       | 1    |
| 2    | 7127GT     | SCREW, PHILLIPS, PHM, 6-32 X .75 .....                                                                | 1    |
| 3    | 74006GT    | COVER,GFCI,HORIZONTAL,WEATHER<br>(ANSI and CSA models) (includes gasket and mounting fasteners) ..... | 1    |
| 3B   | 105812GT   | COVER,T-BOX LOCABLE .....                                                                             | 1    |
|      |            | EE rated (not shown)                                                                                  |      |
| 4    | 45546GT    | SCREW,RHM,6-32 X .5 .....                                                                             |      |
| 5    | 13585GT    | OUTLET 110V<br>ANSI and CSA models .....                                                              | 1    |
| 6    | 1327536GT  | CABLE,PTP,CHASSIS .....                                                                               | 1    |
| 7    | 7056GT     | CONN, SQZ, 1/2NPT, 0.38-0.50,SM .....                                                                 | 1    |
| 8    |            | Ref. ROLLER BRACKET .....                                                                             |      |
|      |            | (refer to 401.1)                                                                                      |      |
| 9    | 1331393GT  | SCREW,PHM,8-32X.438, ZAG .....                                                                        | 4    |
| 10   | 1331394GT  | WASHER,STAR,EXTERNAL #8,ZAG .....                                                                     | 4    |
| 11   | 6595GT     | PLUG,ELECTRICAL,DOMESTIC .....                                                                        | 2    |
| 12   | 105117GT   | PLUG,FLG INLET,15A/125V,2PWGD .....                                                                   |      |
| 12-  | 105118GT   | GASKET,(BOOT) FLANGE INLET PLG .....                                                                  | 1    |
| 13   | 48282GT    | POWER CORD, IEC 320 BLANK .....                                                                       | 1    |
| 14   | 105118GT   | GASKET,(BOOT) FLANGE INLET PLG .....                                                                  | 4    |
| 15   | 1258187GT  | NUT,TL,8-32,A,ZAG .....                                                                               | 2    |
| 16   | 105483-SGT | PLATE,AC ADAPTER(ANSI/CSA) .....                                                                      | 1    |
| 16-  | 6091GT     | NUT, NYLOCK, 1/4-20 .....                                                                             | 2    |
| 16-  | 6878GT     | BOLT, CARRIAGE, 1/4-20 X .75, G2<br>not included .....                                                | 2    |
| 17   | 105117GT   | PLUG,FLG INLET,15A/125V,2PWGD .....                                                                   | 1    |
| 18   | 1268950GT  | SCREW,PHPM,8-32X.50,ZAG .....                                                                         | 2    |
| 19   | 105448GT   | FIELD ASSEMBLY, REC CHARGER PLUG .....                                                                | 1    |
| 20   | 6626GT     | WIRE CAP, ORANGE .....                                                                                | 1    |
| 21   | 10777GT    | COVER, BLANK .....                                                                                    | 1    |
| 22   | 1327541GT  | CABLE,PTP,PLATFORM,GS2632 .....                                                                       | 1    |
| 22B  | 1327542GT  | CABLE,PTP,PLATFORM,GS3232 .....                                                                       | 1    |

403.1 Platform Controls, GS-2632

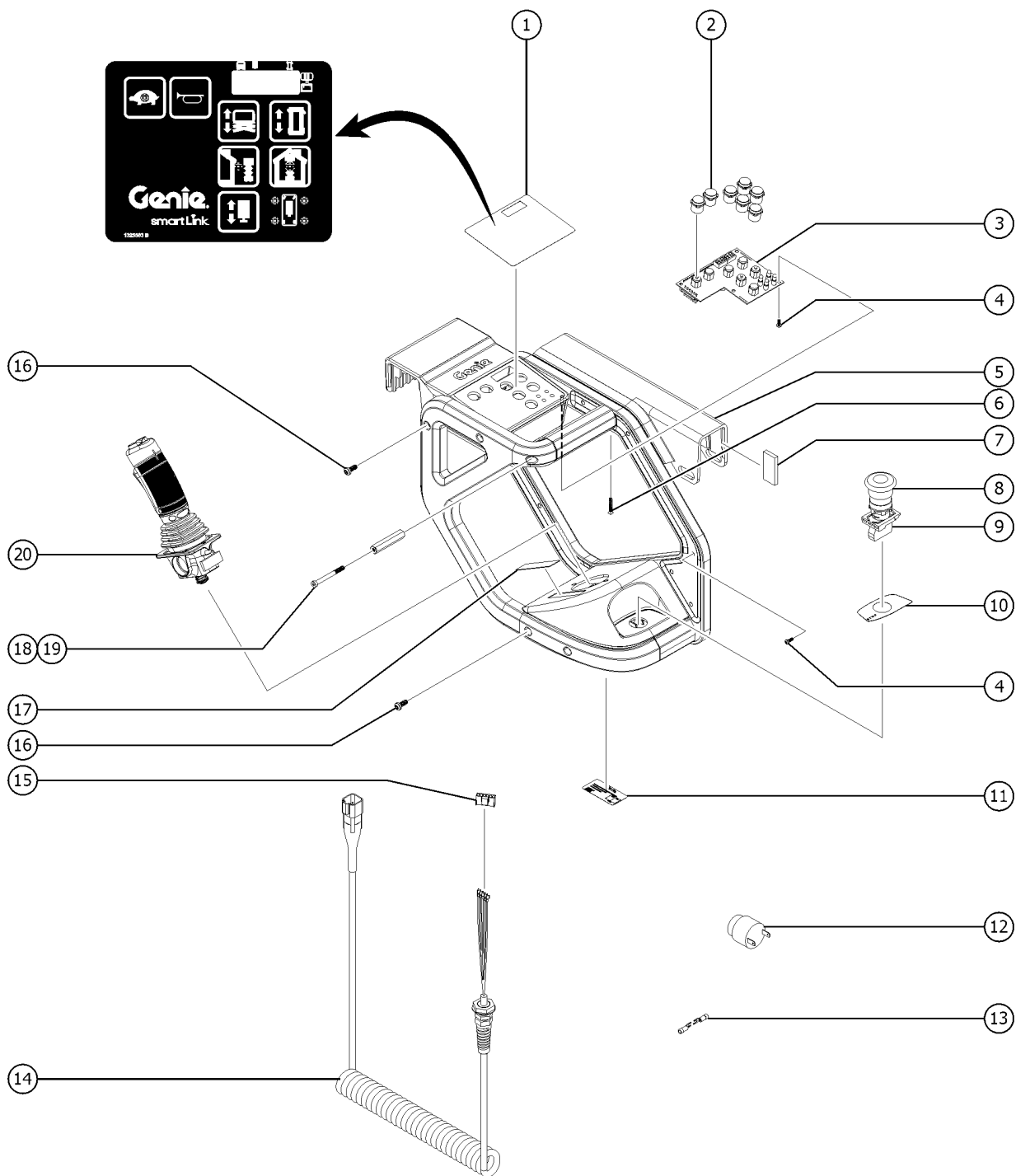




## 403.1 Platform Controls, GS-2632

| Item | Part No.  | Description                                                         | Qty. |
|------|-----------|---------------------------------------------------------------------|------|
| A    | 1325685GT | PCON,STD,DUAL ZONE,GEN2 .....<br>(complete platform control box)    | 1    |
| -    | 1332726GT | HARNESS CONN TO PCON,FT&SG .....<br>(Footswitch option)             | 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 .....                      | 24   |
| 5    | 1326316GT | PCON,STD, DUAL ZONE,GEN2, INJ MLD .....                             | 1    |
| 5B   | 1332822GT | PCON,FT&SG,DUAL ZONE,GEN2,INJ MLD .....<br>(Footswitch 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 .....<br>(Footswitch 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   | 137656GT  | DECAL, PROPEL, GR/GRC/GS, PCON .....                                | 1    |
| 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   |           | Ref. JOYSTICK .....<br>(refer to 405.1)                             | 1    |

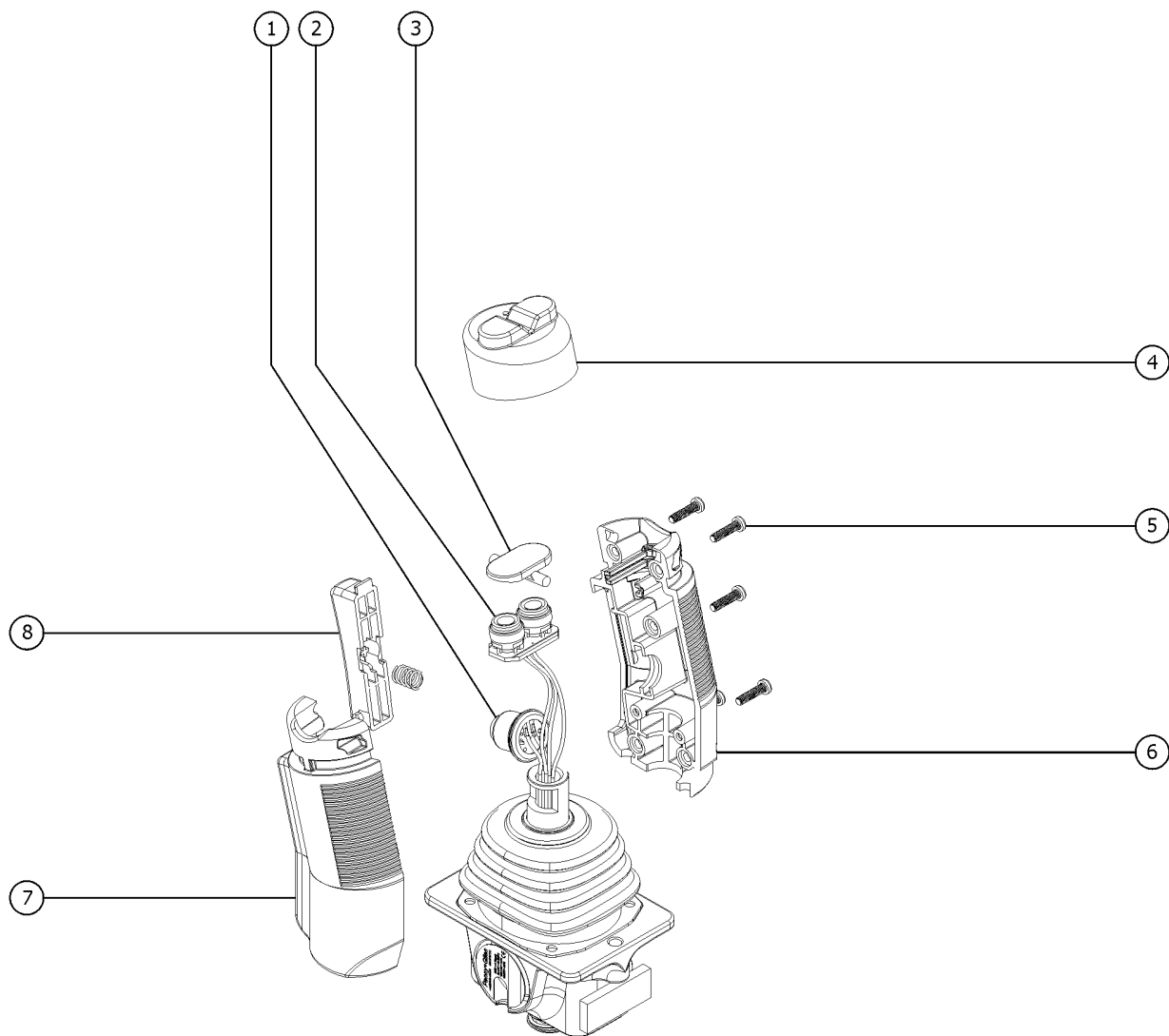
404.1 Platform Controls, GS-3232



## 404.1 Platform Controls, GS-3232

| Item | Part No.  | Description                                                      | Qty. |
|------|-----------|------------------------------------------------------------------|------|
| A    | 1325686GT | PCON,O/R,DUAL ZONE,GEN2 .....<br>(complete platform control box) | 1    |
| 1    | 1325583GT | DECAL, UI, PCON, O/R, PROP, DUAL ZONE, GEN 2 .....               | 1    |
| 2    | T106373GT | CAP,BUTTON,K12 .....                                             | 7    |
| 3    | 1325501GT | PCBA,PCON,O/R,DUAL ZONE,GEN2 .....                               | 1    |
| 4    | 1326288GT | SCREW, PHPM, M3-0.5 x 8mm, DIN 7985, 4.8 .....                   | 24   |
| 5    | 1326317GT | PCON,O/R, DUAL ZONE,GEN2, INJ MLD .....                          | 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   | 1326312GT | LABEL,SERIAL,O/R, PCON, DUAL ZONE, GEN2 .....                    | 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   | 137656GT  | DECAL, PROPEL, GR/GRC/GS, PCON .....                             | 1    |
| 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   |           | Ref. JOYSTICK .....<br>(refer to 405.1)                          | 1    |

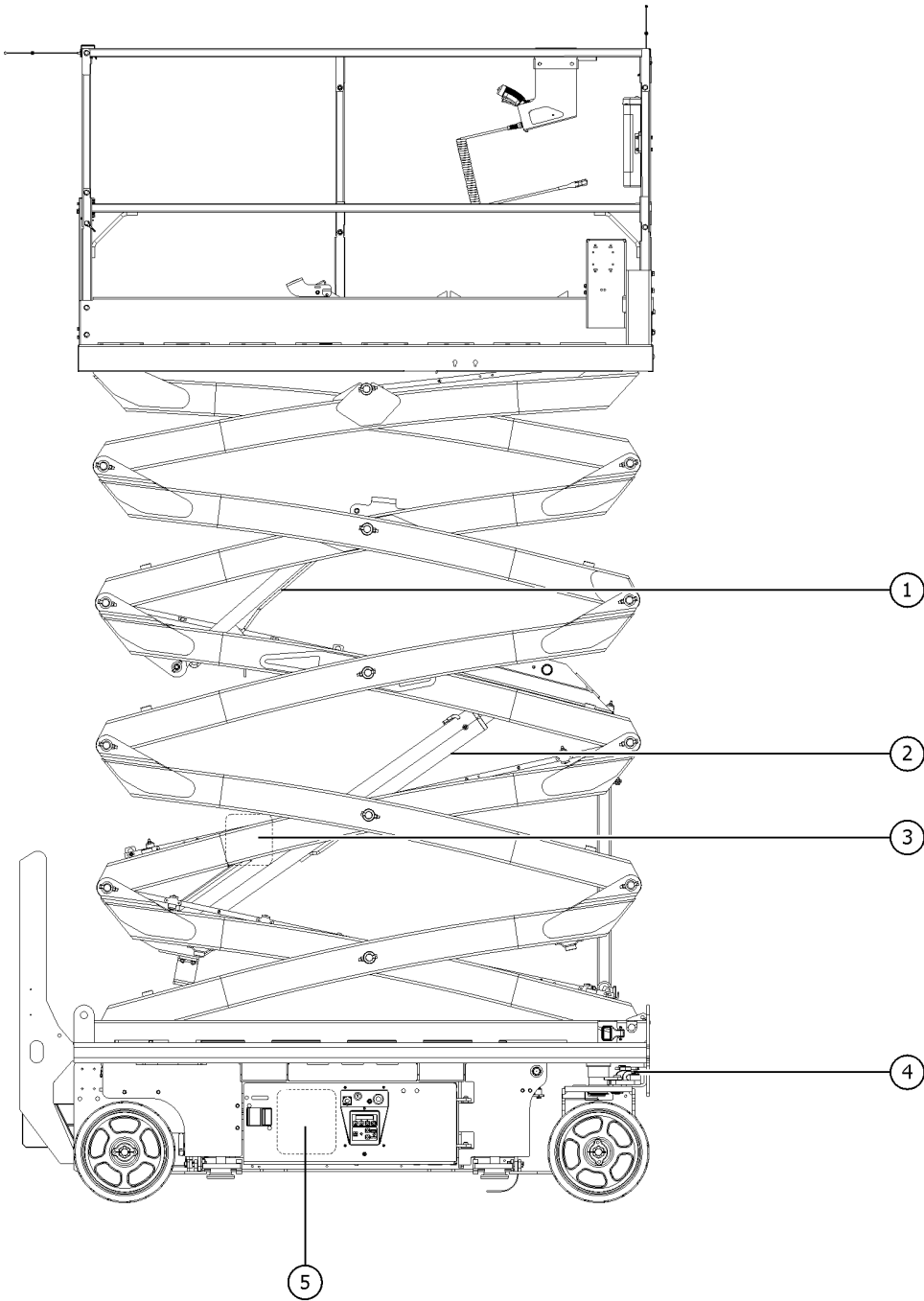
405.1 Joystick Controller



## 405.1 Joystick Controller

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                   | <i>Qty.</i> |
|-------------|-----------------|--------------------------------------|-------------|
| -           | 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

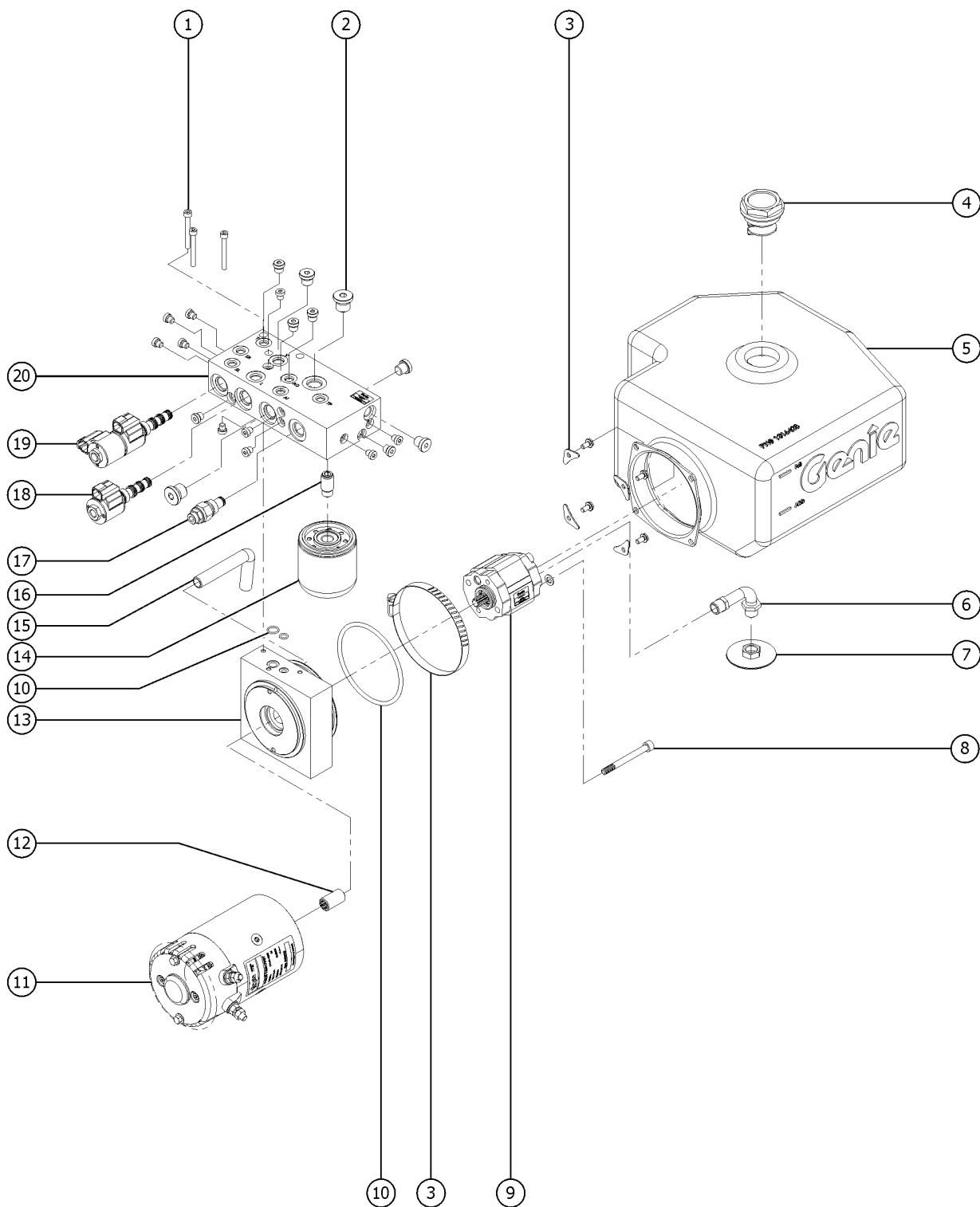


501.1 Hydraulic Components

| Item | Part No.  | Description                                                            | Qty. |
|------|-----------|------------------------------------------------------------------------|------|
| 1    |           | Ref. Upper Lift Cylinder Assembly .....<br>for GS3232 (refer to 504.1) |      |
| 2    |           | Ref. Lift Cylinder Assembly .....<br>(refer to 503.1)                  |      |
| 3    |           | Ref. Pressure Transducer .....<br>(refer to 701.1)                     |      |
| 4    | 1308977GT | CYLINDER, GS/GR STEER .....                                            | 1    |
| 4-   | 1301219GT | SEAL KIT, CYLINDER, GS/GR STEER .....                                  |      |
| 5    |           | Ref. Power Unit .....<br>(refer to 502.1)                              |      |



502.1 Power Unit, GS-2632

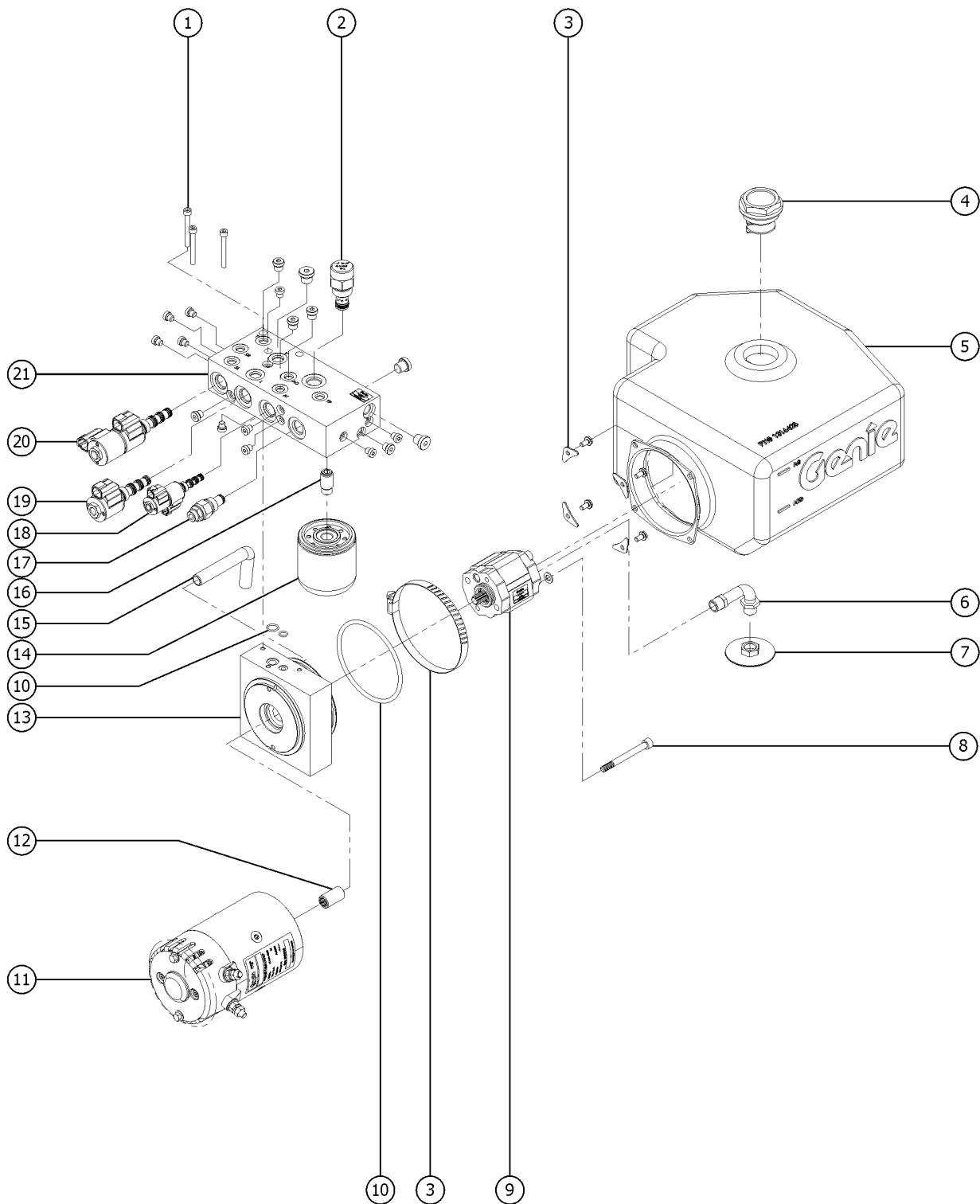




## 502.1 Power Unit, GS-2632

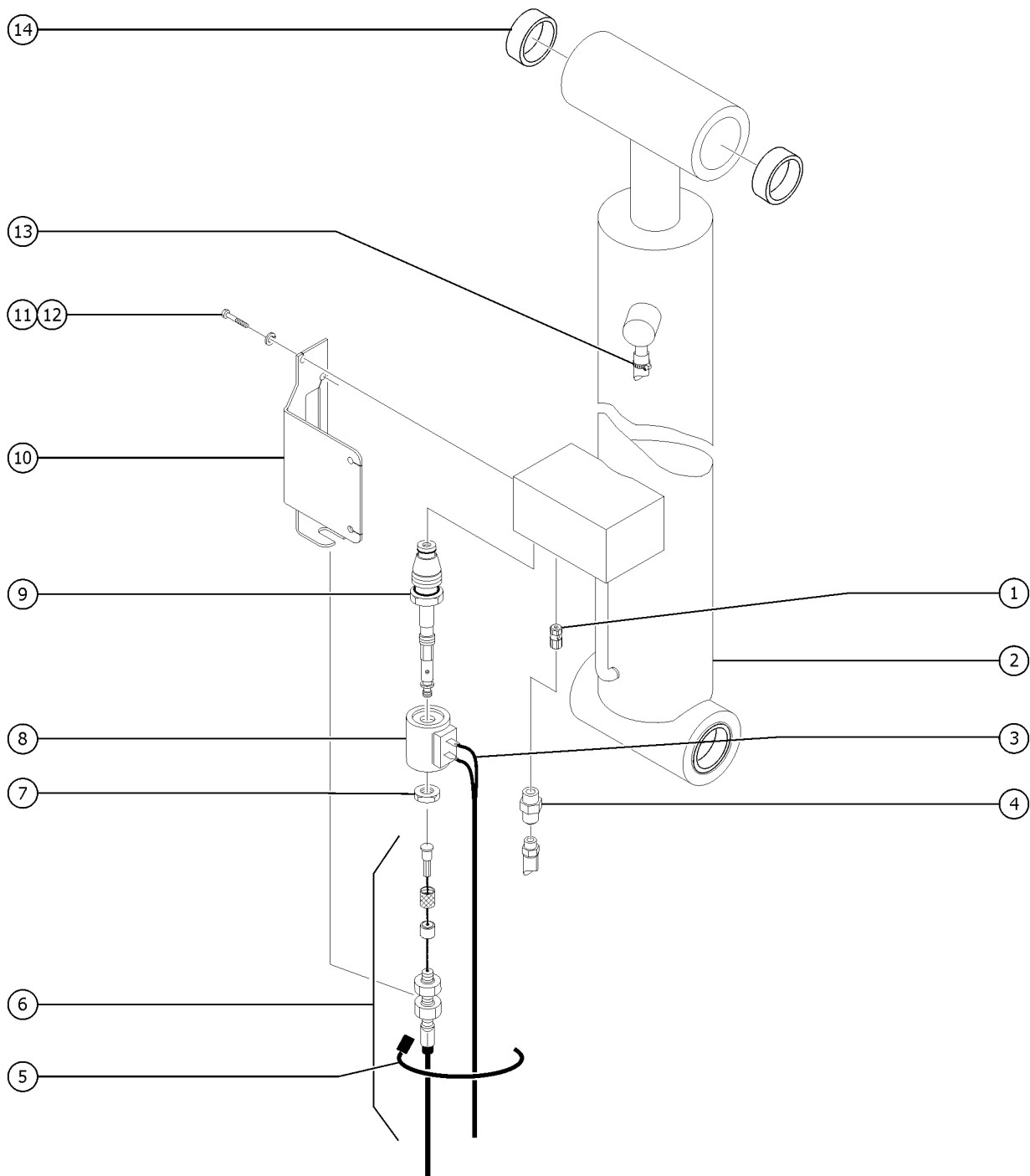
| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                                 | <i>Qty.</i> |
|-------------|-----------------|----------------------------------------------------|-------------|
| A           | 1312456GT       | POWER UNIT, GS32 .....                             | 1           |
| 1           | 1324080GT       | ACCESSORIES, SCREW, MANIFOLD BLOCK MOUNTING .....  | 1           |
| 2           | 1324079GT       | PLUG KITS, MANIFOLD BLOCK .....                    | 1           |
| 3           | 1324072GT       | ACCESSORIES, TANK MOUNTING .....                   | 1           |
| 4           | 1324078GT       | BREATHING CAP, POWER UNIT .....                    | 1           |
| 5           | 1316428GT       | TANK, 4.0 GAL, HYD, GS32/46 .....                  | 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 .....                 | 1           |
| 10          | 1324071GT       | SEAL KITS, O-RING .....                            | 1           |
| 11          | 1300178GT       | PUMP MOTOR, POWER UNIT, 24V, 114MM, LONG .....     | 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           |
| 20          | 1324081GT       | MANIFOLD BLOCK, DEPUTY BLOCK, POWER UNIT .....     | 1           |

502.2 Power Unit, GS-3232



| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                                 | <i>Qty.</i> |
|-------------|-----------------|----------------------------------------------------|-------------|
| A           | 1312456GT       | POWER UNIT, GS32 .....                             | 1           |
| 1           | 1324080GT       | ACCESSORIES, SCREW, MANIFOLD BLOCK MOUNTING .....  | 1           |
| 2           | 1313348GT       | VALVE, FLOW REGULATING, 0.6GPM .....               | 1           |
| 3           | 1324072GT       | ACCESSORIES, TANK MOUNTING .....                   | 1           |
| 4           | 1324078GT       | BREATHING CAP, POWER UNIT .....                    | 1           |
| 5           | 1316428GT       | TANK, 4.0 GAL, HYD, GS32/46 .....                  | 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 .....                 | 1           |
| 10          | 1324071GT       | SEAL KITS, O-RING .....                            | 1           |
| 11          | 1324182GT       | PUMP MOTOR, POWER UNIT, 2.0KW, 24V .....           | 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          | 1319253GT       | VALVE, SOLENOID, SIZE 8, 3 POS, 4 WAY .....        | 1           |
| 19          | 1307567GT       | VALVE-SOLENOID,2POS 4WAY,DASV08-40-0-N-20ER .....  | 1           |
| 20          | 1307566GT       | VALVE-SOLENOID,3POS 4WAY,DASV08-47A-0-N-20ER ..... | 1           |
| 21          | 1324081GT       | MANIFOLD BLOCK, DEPUTY BLOCK, POWER UNIT .....     | 1           |

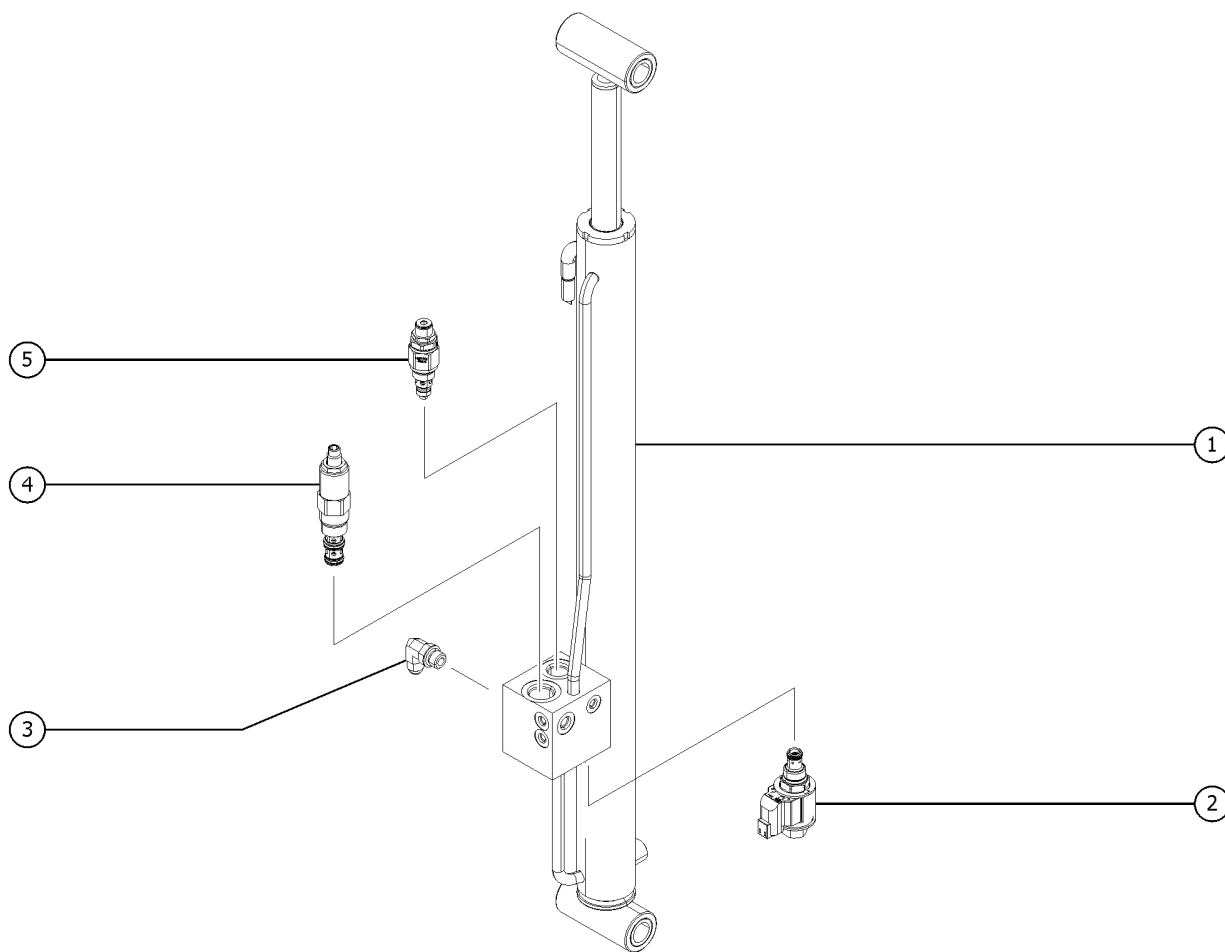
503.1 Lift Cylinder Assembly, all Models



## 503.1 Lift Cylinder Assembly, all Models

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                      | <i>Qty.</i> |
|-------------|-----------------|-----------------------------------------|-------------|
| 1           | 55560GT         | ORIFICE, LONG, .059" .....              |             |
| 2           | 1322730GT       | CYLINDER, LIFT, GS32/46 .....           | 1           |
| 2-          | 1316645GT       | SEAL KIT, CYLINDER, LIFT, GS32/46 ..... |             |
|             |                 | (for PN 1322730GT)                      |             |
| 3           |                 | Ref. Down Coil Wire Harness .....       | 1           |
|             |                 | (refer to 208.1)                        |             |
| 4           | 39878GT         | CONNECTOR, 070120-6-6 .....             | 1           |
| 5           | 28443GT         | CABLE TIE, 11.5" BLACK .....            | 3           |
| 6           |                 | Ref. Emergency Down Cable .....         |             |
|             |                 | (refer to 208.1)                        |             |
| 7           | 44973GT         | NUT, COIL (39909) .....                 | 1           |
| 8           | 84422GT         | COIL-SOLENOID VALVE, 20V DC*** .....    | 1           |
|             |                 | (direct replacement for 66467GT)        |             |
| 9           | 66465GT         | VALVE, NC SOLENOID, MANUAL .....        | 1           |
|             |                 | (includes items 7 and 8)                |             |
| 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 .....   | 2           |
| 12          | 6356GT          | WASHER, LOCK, .25 .....                 |             |
| 13          | 96770GT         | CLAMP, HOSE, 1 EAR, 11/16 .....         | 1           |
| 14          | 30738GT         | BEARING, 1.50ID X 2.00OD X 1.50LG ..... | 4           |

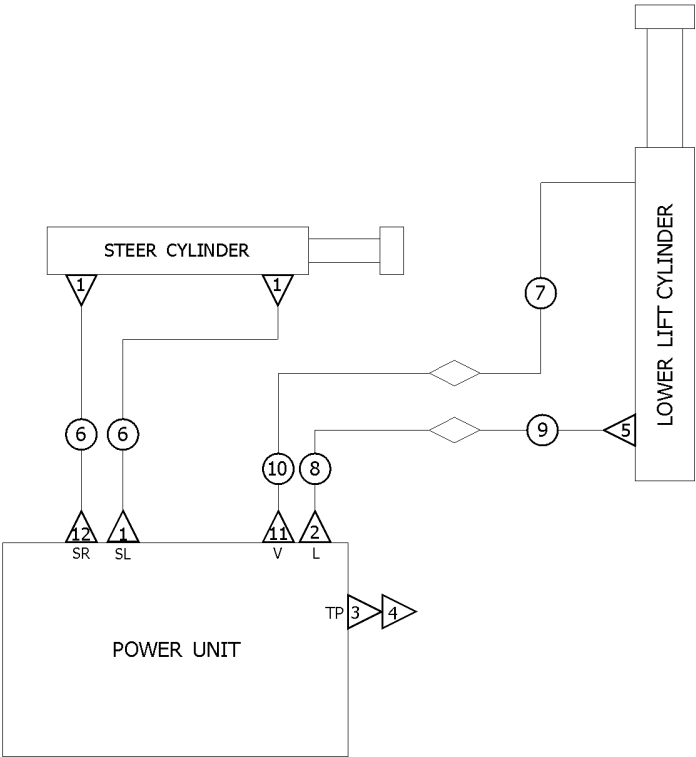
504.1 Upper Lift Cylinder Assembly, GS-3232 Only



504.1 Upper Lift Cylinder Assembly, GS-3232 Only

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                                     | <i>Qty.</i> |
|-------------|-----------------|--------------------------------------------------------|-------------|
| 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           |





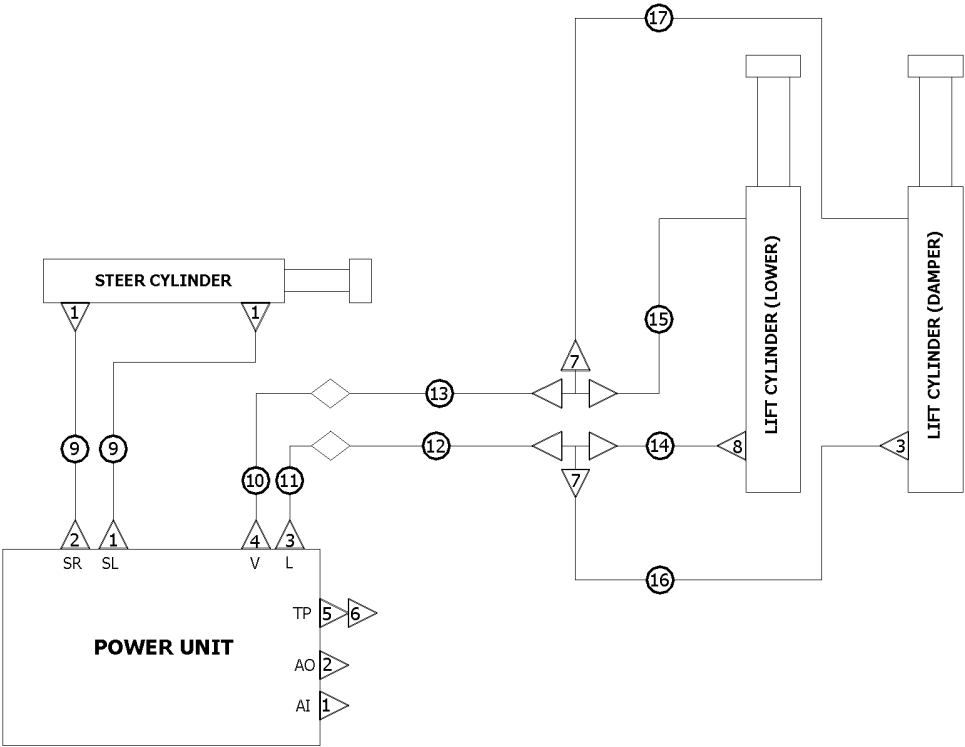
| LEGEND |               |
|--------|---------------|
|        | ADAPTER       |
|        | HOSE ASSEMBLY |
|        | UNION         |



## 505.1 Hydraulic Hoses and Fittings, GS-2632

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                                         | <i>Qty.</i> |
|-------------|-----------------|------------------------------------------------------------|-------------|
| 1           | 48904GT         | ELBOW, 90D, 520220-4 .....                                 | 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           | 49119-5500GT    | HOSE ASSY,1/4,STR FEM,STR FEM .....                        | 2           |
| 6B          | 1290545-5500GT  | HOSE ASSY, STEER, GS2632<br>PARKER Option .....            | 2           |
| 7           | 1308115-16100GT | HOSE ASSY, LINK, VENT, GS2632 .....                        | 1           |
| 7B          | 1291188-16100GT | HOSE ASSY, LINK, VENT, GS2632<br>PARKER Option .....       | 1           |
| 8           | 1288926-4850GT  | HOSE ASSY, POWER UNIT, LIFT, GS2632 .....                  | 1           |
| 8B          | 1290538-4850GT  | HOSE ASSY, POWER UNIT, LIFT, GS2632<br>PARKER Option ..... | 1           |
| 9           | 1303525-13200GT | HOSE ASSY, LINK, LIFT, GS2632 .....                        | 1           |
| 9B          | 1290540-13200GT | HOSE ASSY, LINK, LIFT, GS2632<br>PARKER Option .....       | 1           |
| 10          | 1298646-5050GT  | HOSE ASSY, POWER UNIT, VENT, GS2632 .....                  | 1           |
| 10B         | 1304575-5050GT  | HOSE ASSY, POWER UNIT, VENT, GS2632<br>PARKER Option ..... | 1           |
| 11          | 1323388GT       | ELBOW, 071620-6-6 .....                                    | 1           |
| 12          | 61259GT         | ELBOW,90D,LONG,521520-4 .....                              | 1           |

506.1 Hydraulic Hoses and Fittings, GS-3232

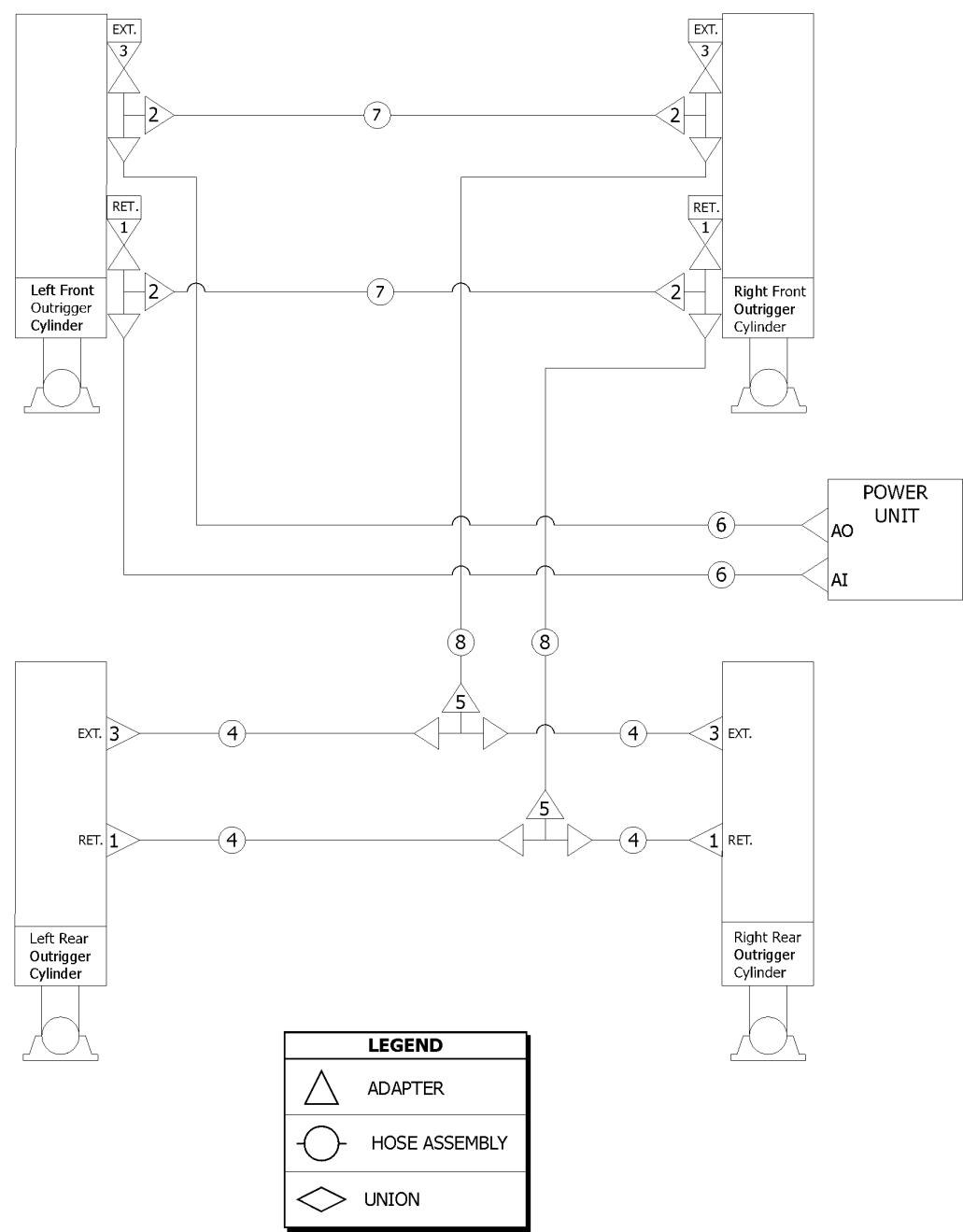


| LEGEND |               |
|--------|---------------|
|        | ADAPTER       |
|        | HOSE ASSEMBLY |
|        | UNION         |

## 506.1 Hydraulic Hoses and Fittings, GS-3232

| Item | Part No.        | Description                                                | Qty. |
|------|-----------------|------------------------------------------------------------|------|
| 1    | 48904GT         | ELBOW, 90D, 520220-4 .....                                 | 4    |
| 2    | 61259GT         | ELBOW,90D,LONG,521520-4 .....                              | 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    | 49119-5500GT    | HOSE ASSY,1/4,STR FEM,STR FEM .....                        | 2    |
| 9B   | 1290545-5500GT  | HOSE ASSY, STEER, GS2632<br>PARKER Option .....            | 2    |
| 10   | 1298646-5050GT  | HOSE ASSY, POWER UNIT, VENT, GS2632 .....                  | 1    |
| 10B  | 1304575-5050GT  | HOSE ASSY, POWER UNIT, VENT, GS2632<br>PARKER Option ..... | 1    |
| 11   | 1288926-4850GT  | HOSE ASSY, POWER UNIT, LIFT, GS2632 .....                  | 1    |
| 11B  | 1290538-4850GT  | HOSE ASSY, POWER UNIT, LIFT, GS2632<br>PARKER Option ..... | 1    |
| 12   | 1295394-6900GT  | HOSE ASSY, LINK, LIFT, GS3232 .....                        | 1    |
| 12B  | 1296440-6900GT  | HOSE ASSY, LINK, LIFT, GS3232<br>PARKER Option .....       | 1    |
| 13   | 1298646-6950GT  | HOSE ASSY, LINK, VENT, GS3232 .....                        | 1    |
| 13B  | 1304575-6950GT  | HOSE ASSY, LINK, VENT, GS3232<br>PARKER Option .....       | 1    |
| 14   | 1324465-5250GT  | HOSE ASSY, LINK, LOWER LIFT, GS3232 .....                  | 1    |
| 14B  | 1290542-5250GT  | HOSE ASSY, LINK, LOWER LIFT, GS3232<br>PARKER Option ..... | 1    |
| 15   | 1309182-9200GT  | HOSE ASSY, LINK, LOWER VENT, GS3232 .....                  | 1    |
| 15B  | 1291190-9200GT  | HOSE ASSY, LINK, LOWER VENT, GS3232<br>PARKER Option ..... | 1    |
| 16   | 1288926-21300GT | HOSE ASSY, LINK, UPPER LIFT, GS3232 .....                  | 1    |
| 16B  | 1290538-21300GT | HOSE ASSY, LINK, UPPER LIFT, GS3232<br>PARKER Option ..... | 1    |
| 17   | 1308115-23100GT | HOSE ASSY, LINK, UPPER VENT, GS3232 .....                  | 1    |
| 17B  | 1291188-23100GT | HOSE ASSY, LINK, UPPER VENT, GS3232<br>PARKER Option ..... | 1    |

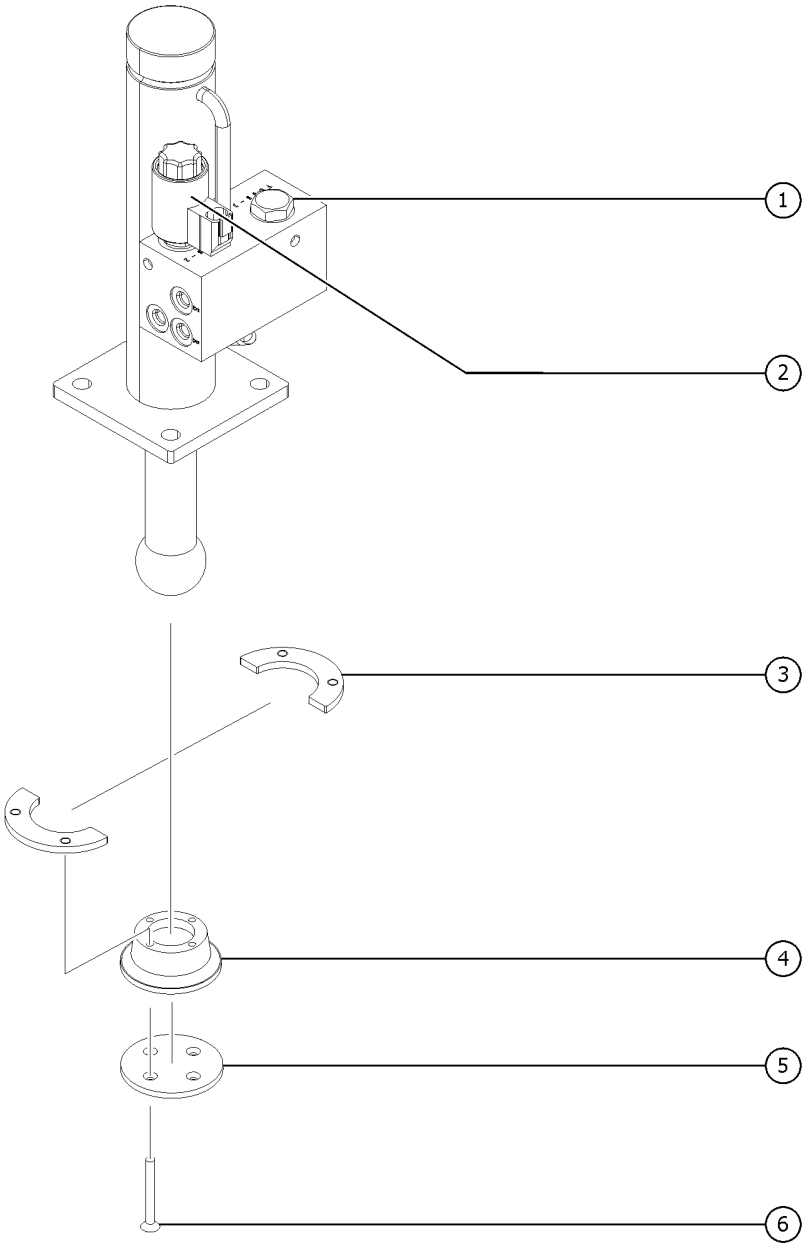
507.1 Hydraulic Hoses and Fittings, Outriggers, GS-3232



## 507.1 Hydraulic Hoses and Fittings, Outriggers, GS-3232

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                               | <i>Qty.</i> |
|-------------|-----------------|--------------------------------------------------|-------------|
| 1           | 48904GT         | ELBOW, 90D, 520220-4 .....                       | 4           |
| 2           | 61259GT         | ELBOW,90D, LONG,521520-4 .....                   | 4           |
| 3           | 48911GT         | ELBOW,90D,520220-4-6*** .....                    | 4           |
| 4           | 49119-1300GT    | HOSE ASSY, O/R, REAR, GS3232 .....               | 4           |
| 4B          | 1290545-1300GT  | HOSE ASSY, O/R, REAR, GS3232 .....               | 4           |
|             |                 | PARKER Option                                    |             |
| 5           | 219993GT        | TEE,BULKHEAD,04MFS-04MFS-04MFS .....             | 2           |
| 6           | 49119-4800GT    | HOSE ASSY, STEER .....                           | 2           |
| 6B          | 1290545-4800GT  | HOSE ASSY, POWER UNIT, STEER, MINI, PARKER ..... | 2           |
|             |                 | PARKER Option                                    |             |
| 7           | 49119-2200GT    | HOSE ASSY, O/R, FRONT, GS3232 .....              | 2           |
| 7B          | 1290545-2200GT  | HOSE ASSY, O/R, FRONT, GS3232 .....              | 2           |
|             |                 | PARKER Option                                    |             |
| 8           | 49119-4350GT    | HOSE ASSY, O/R, FRONT TO REAR, GS3232 .....      | 2           |
| 8B          | 1290545-4350GT  | HOSE ASSY, O/R, FRONT TO REAR, GS3232 .....      | 2           |
|             |                 | PARKER Option                                    |             |

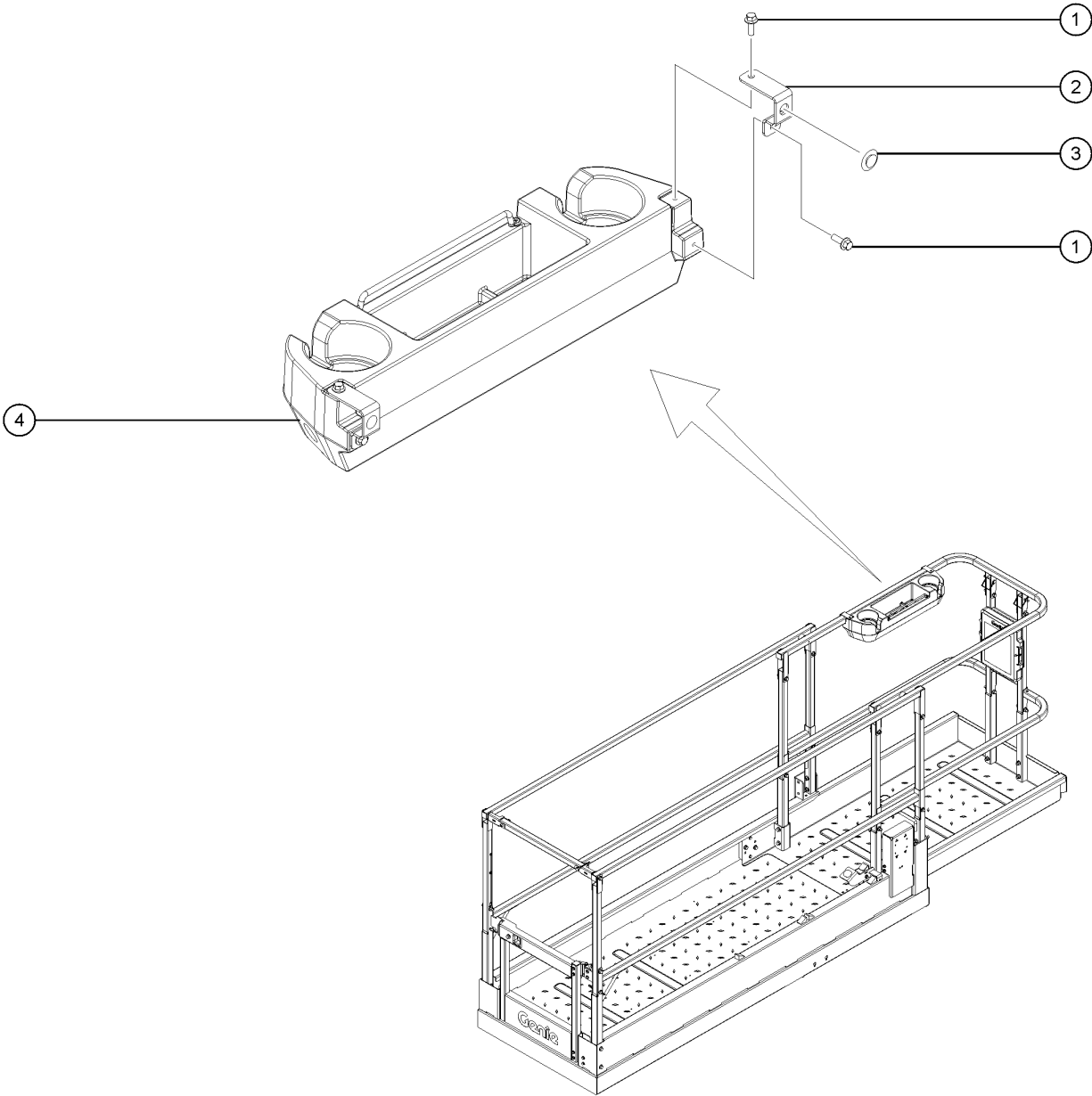
508.1 Outrigger Cylinders, GS-3232



## 508.1 Outrigger Cylinders, GS-3232

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                                                               | <i>Qty.</i> |
|-------------|-----------------|----------------------------------------------------------------------------------|-------------|
| -           | 1313347GT       | CYLINDER, OUTRIGGER, GS32<br>order valves, orifice and fittings separately ..... |             |
| -           | 1317566GT       | SEAL KIT, CYLINDER, OUTRIGGER, GS3232<br>for 1313347GT .....                     |             |
| 1           | 1319258GT       | VALVE, CHECK, PILOT OPERATED, SIZE 8 .....                                       | 1           |
| 2           |                 | Ref. Valve, Solenoid, Size 8, 2 POS, 2 Way<br>(refer to 207.1) .....             | 1           |
| 3           | 109750GT        | PLATE, FOOTPAD RING .....                                                        | 2           |
| 4           | 109756GT        | FOOTPAD, OUTRIGGER, 3232 .....                                                   | 1           |
| 5           | 105575GT        | FOOTPAD, NON MARKING .....                                                       | 1           |
| 6           | 1260987GT       | SCREW, FHS, 1/4-20X2.25, F835, ZAG .....                                         | 16          |

601.1 Tool Tray Option



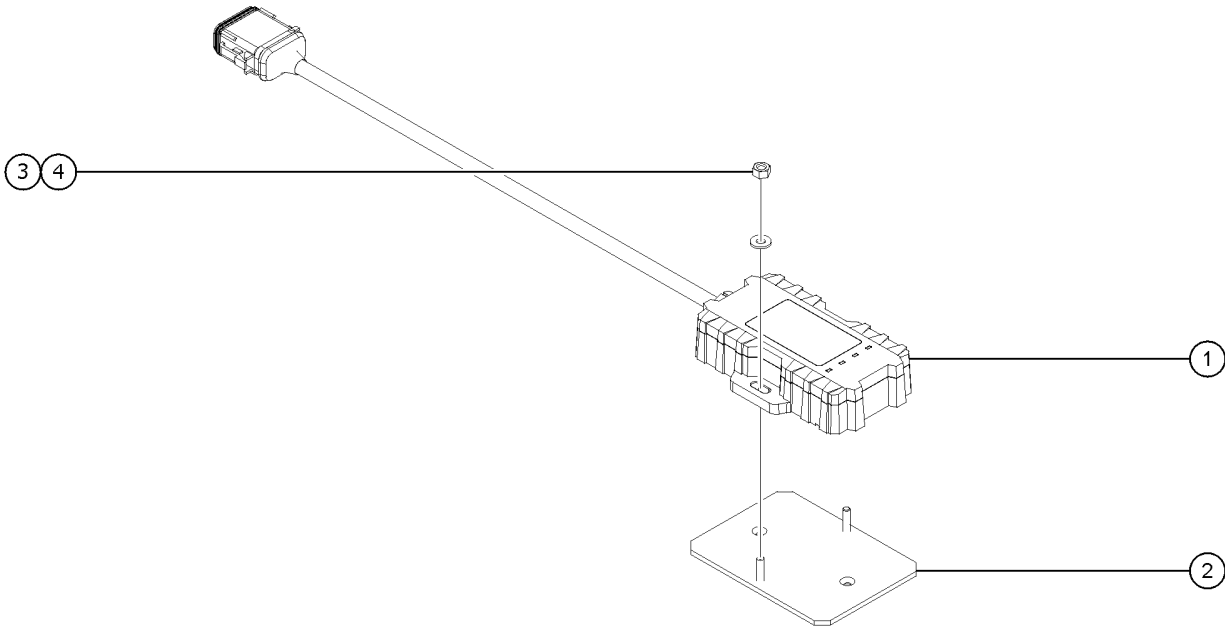


601.1 Tool Tray Option

| 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    |



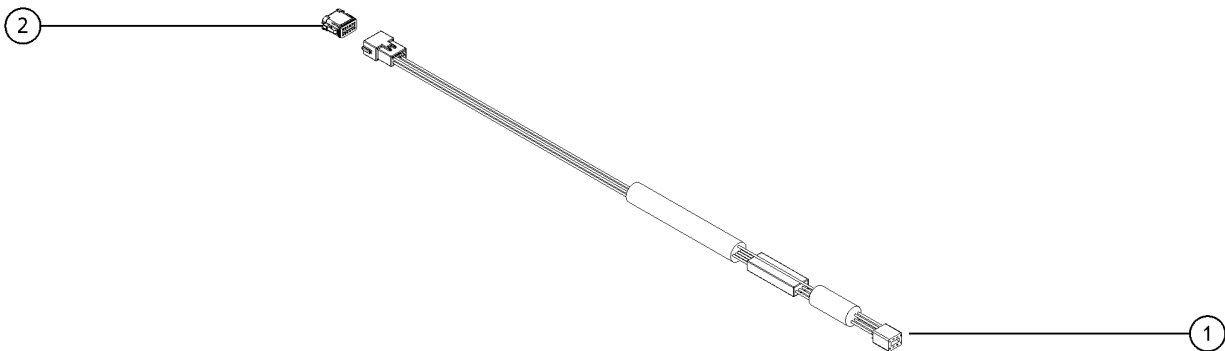
602.1 Telematics Option



## 602.1 Telematics Option

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                             | <i>Qty.</i> |
|-------------|-----------------|------------------------------------------------|-------------|
| -           | 1289899GT       | HARNESS, GATEWAY, GS .....                     | 1           |
| 1           | 1313592GT       | MODULE, ASSY,TELEMATICS, ZTR, M7, GLOBAL ..... | 1           |
|             |                 | North America (to SN GS32T-10068)              |             |
| 1B          | 1332235GT       | MODULE, TELEMATICS, TU700 .....                | 1           |
|             |                 | From SN GS32T-10069                            |             |
| 2           | 1307200GT       | BRACKET, TELEMATICS .....                      | 1           |
|             |                 | (to SN GS32T-10068)                            |             |
| 2B          | 1333319GT       | BRACKET, TELEMATICS .....                      | 1           |
|             |                 | From SN GS32T-10069                            |             |
| 3           | 1271081GT       | NUT,NYLOCK,8-32,8,ZAG .....                    | 2           |
| 4           | 1257390GT       | WASHER,FLAT,#8,SAE,ZAG .....                   | 2           |

602.2 Telematics Ready Option

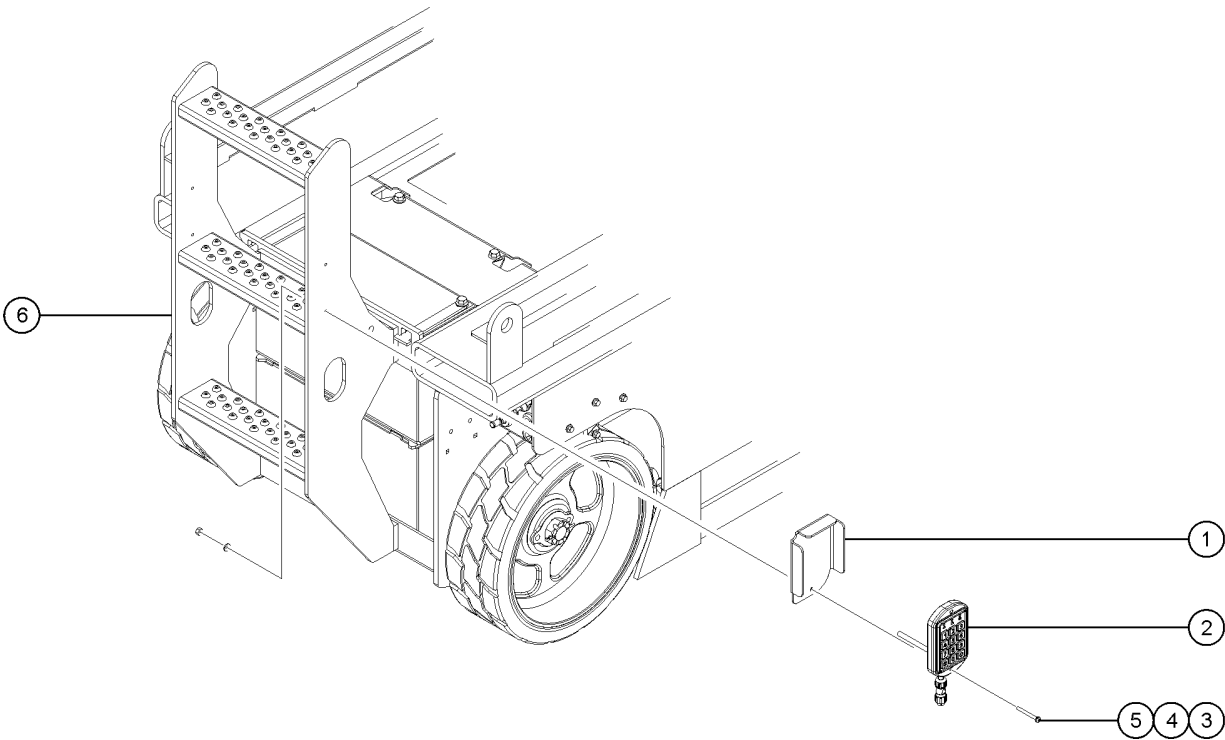


602.2 Telematics Ready Option

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                     | <i>Qty.</i> |
|-------------|-----------------|----------------------------------------|-------------|
| 1           | 1289899GT       | HARNESS, GATEWAY, GS .....             | 1           |
| 2           | 1291360GT       | CONN,PLUG,12 WAY,BLOCKED GROMMET ..... | 1           |



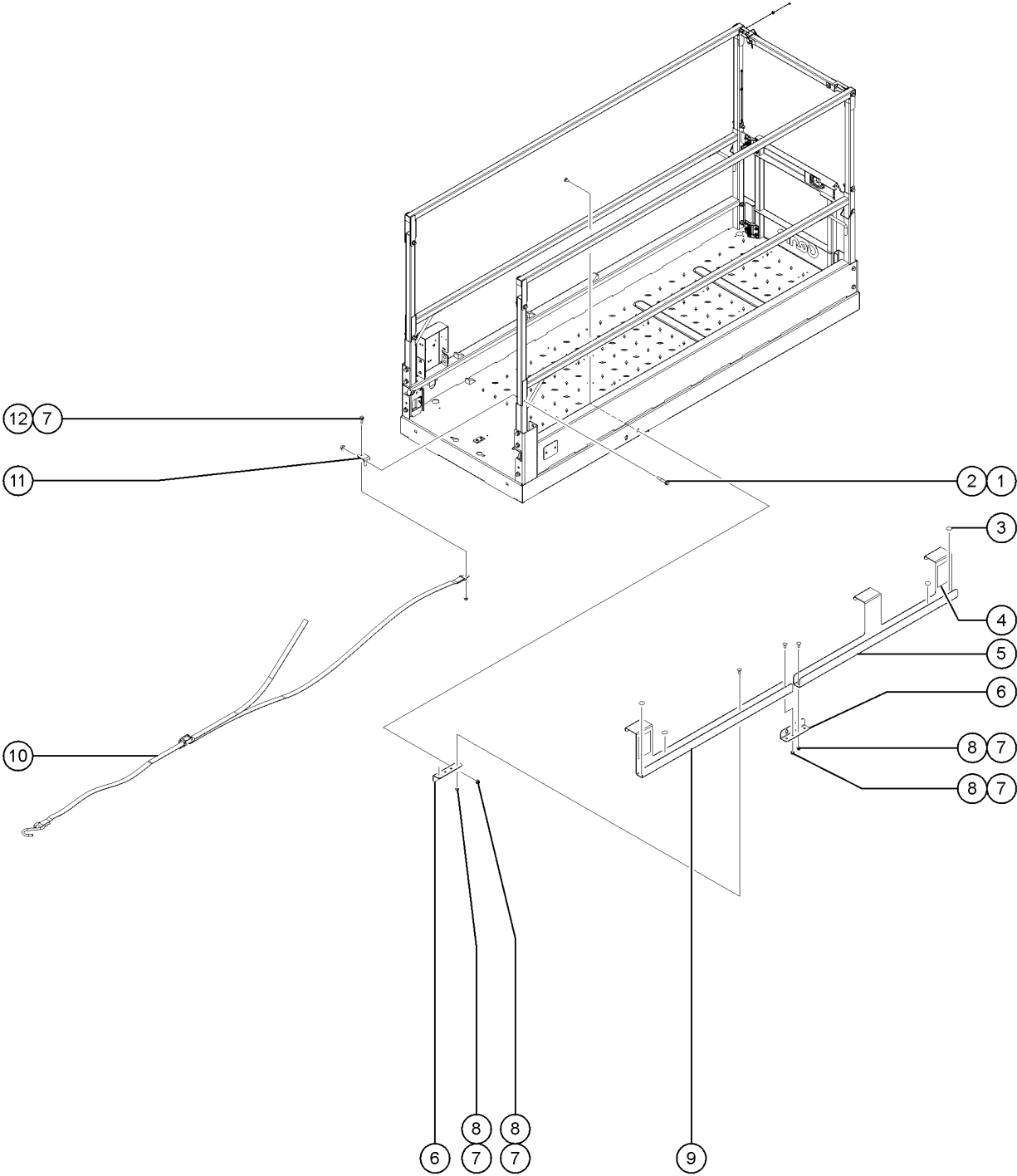
603.1 Access Manager Option



## 603.1 Access Manager Option

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                            | <i>Qty.</i> |
|-------------|-----------------|-----------------------------------------------|-------------|
| 1           | 1299991GT       | BRACKET, GS, ACCESS MNGR .....                | 1           |
| 2           | 1296895GT       | KEYPAD, ACCESS MANAGEMENT, LIFT CONNECT ..... | 1           |
| 2-          | 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

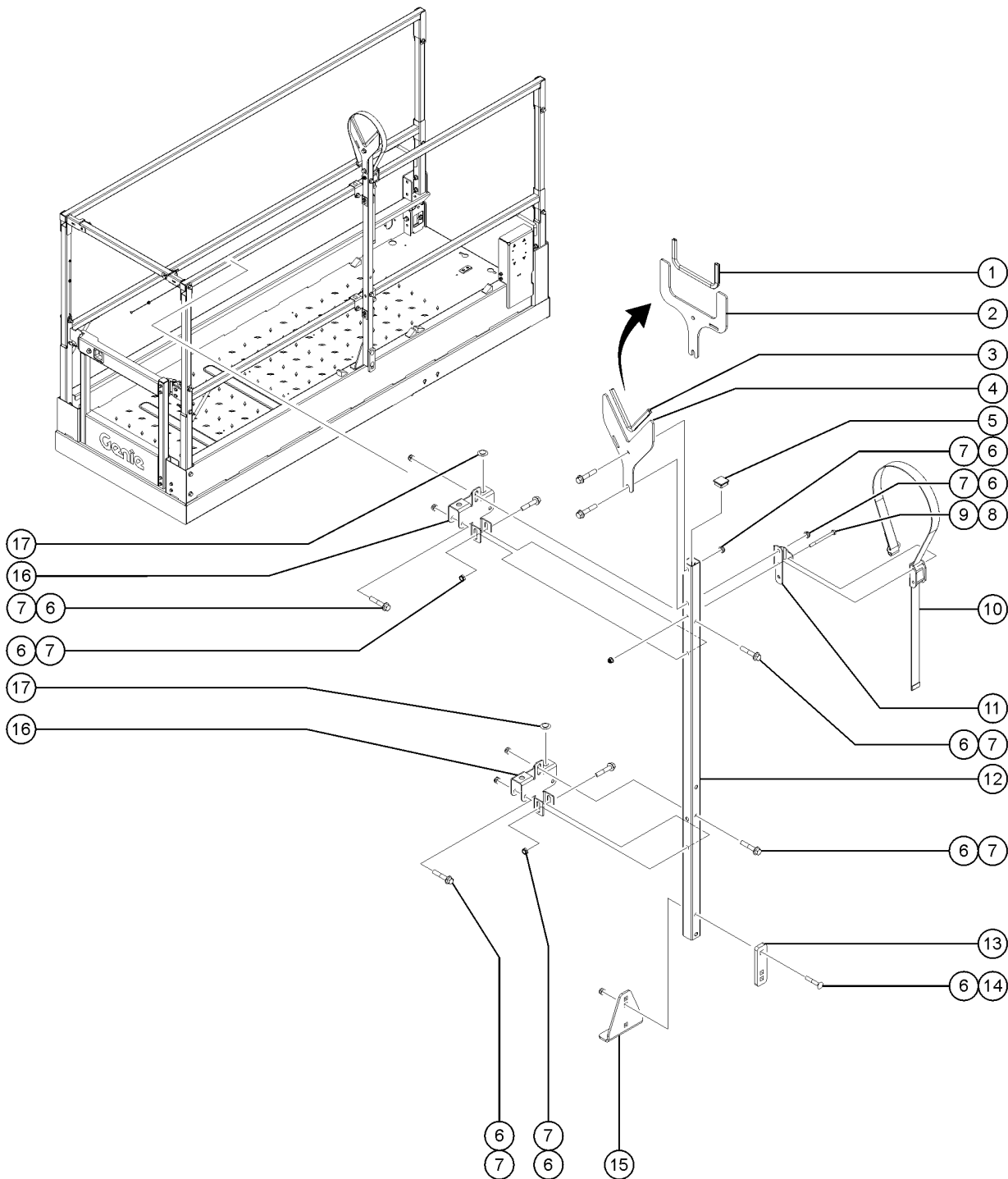




## 604.1 Panel Carrier Option

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                       | <i>Qty.</i> |
|-------------|-----------------|------------------------------------------|-------------|
| 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 ..... | 2           |
|             |                 | refer to 103.1 & 106.1                   |             |
| 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           |

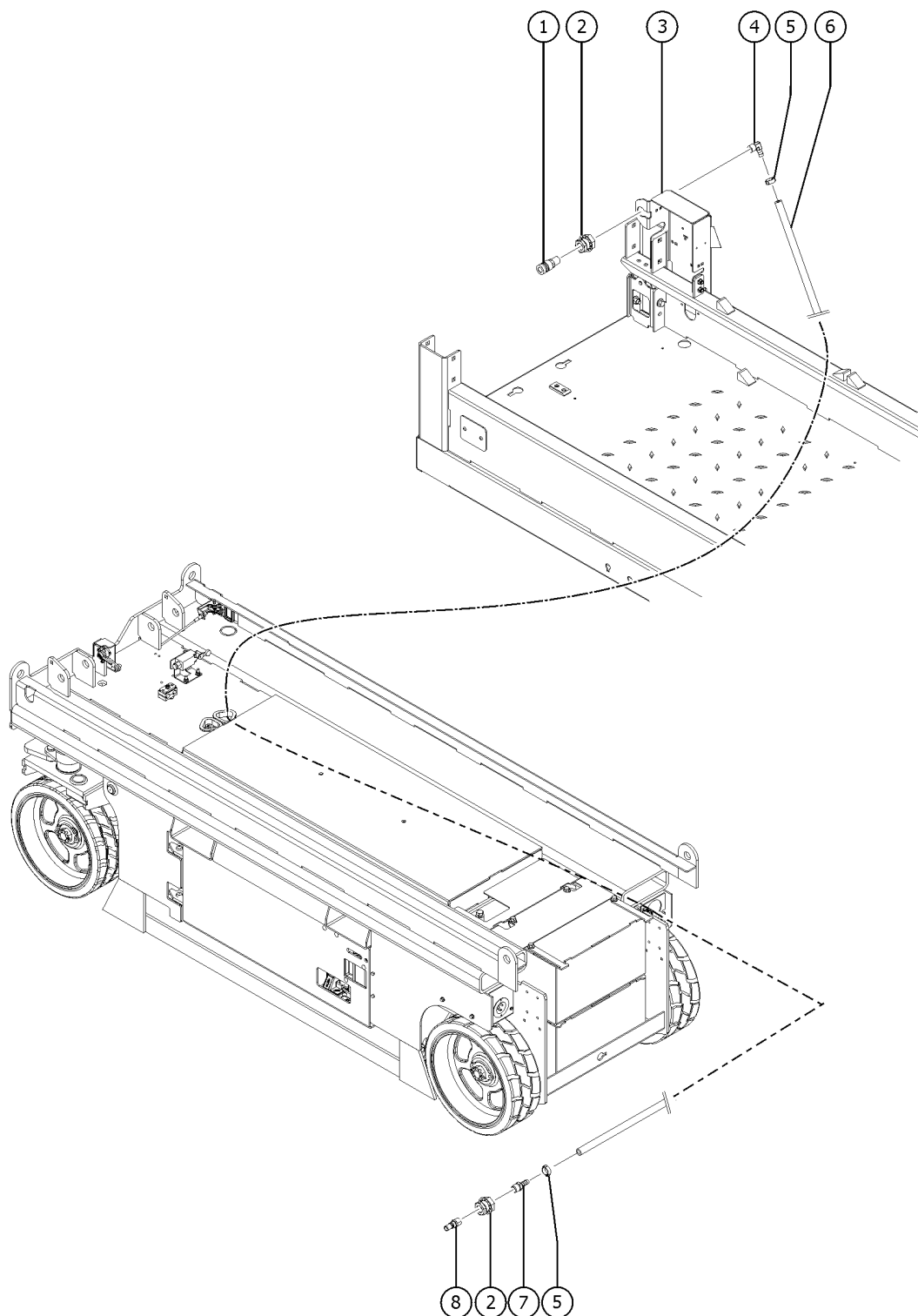
605.1 Pipe Cradle Option



## 605.1 Pipe Cradle Option

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                           | <i>Qty.</i> |
|-------------|-----------------|----------------------------------------------|-------------|
| 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           |

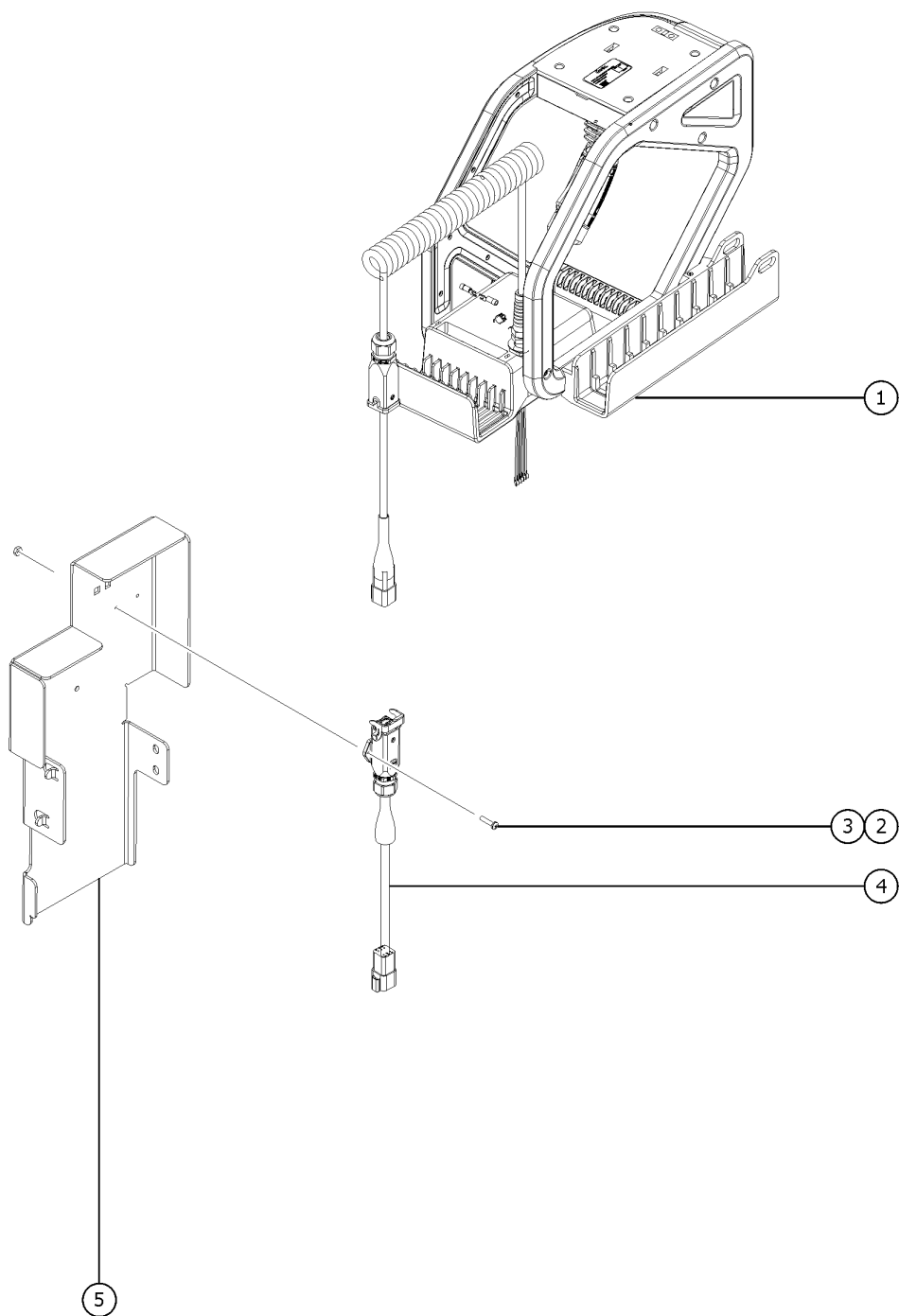
### 606.1 Air to Platform Option



## 606.1 Air to Platform Option

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                   | <i>Qty.</i> |
|-------------|-----------------|--------------------------------------|-------------|
| 1           | 27895GT         | COUPLER,1/4"SERIES 3/8 MPT .....     | 1           |
| 2           | 27900GT         | BULKHEAD,FEMALE X 6 X 6 .....        | 2           |
| 3           |                 | Ref. Bracket, ATP .....              | 1           |
|             |                 | refer to 401.1                       |             |
| 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 .....    | 510         |
|             |                 | GS2632 (In Inches)                   |             |
| 6B          | 27903GT         | HOSE, LOW PRESSURE, .375 ID .....    | 570         |
|             |                 | GS3232 (In Inches)                   |             |
| 7           | 27901GT         | HOSE END,BARBED,RIGID,-6-6 .....     | 1           |
| 8           | 27894GT         | PLUG,1/4"SERIES,3/8 MPT .....        | 1           |

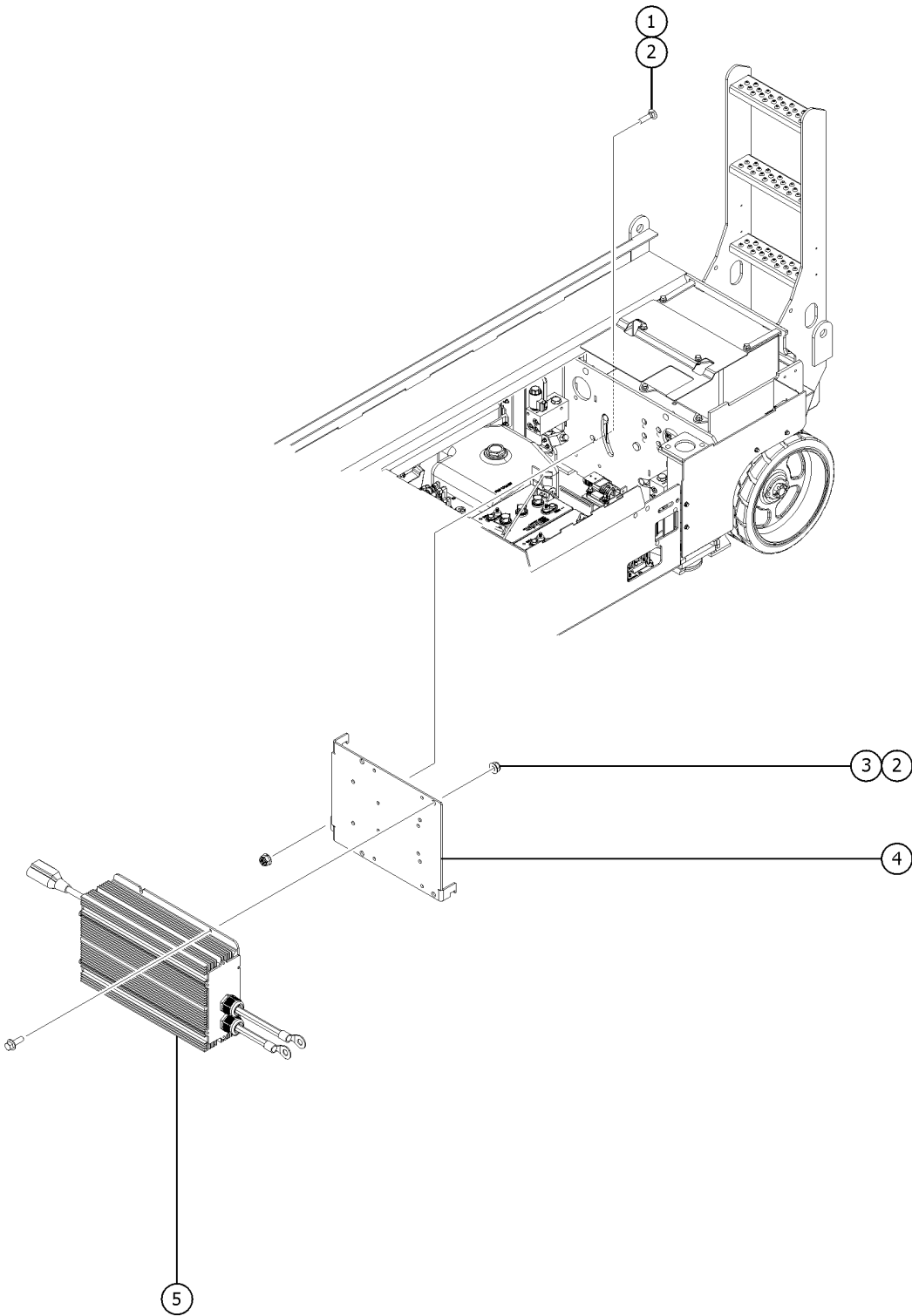
607.1 Harting Plug Option



## 607.1 Harting Plug Option

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                                                       | <i>Qty.</i> |
|-------------|-----------------|--------------------------------------------------------------------------|-------------|
| 1           | 1333361GT       | PCON ASSEMBLY,HARTING CONN OPTION,DUAL ZONE,GS/GR .....<br>GS2632        | 1           |
| 1B          | 1333362GT       | PCON ASSEMBLY,HARTING CONN OPTION,DUAL ZONE,GS/GR, GS3232.....<br>GS3232 | 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 .....<br>refer to 401.1                       | 1           |

608.1 Inverter Option



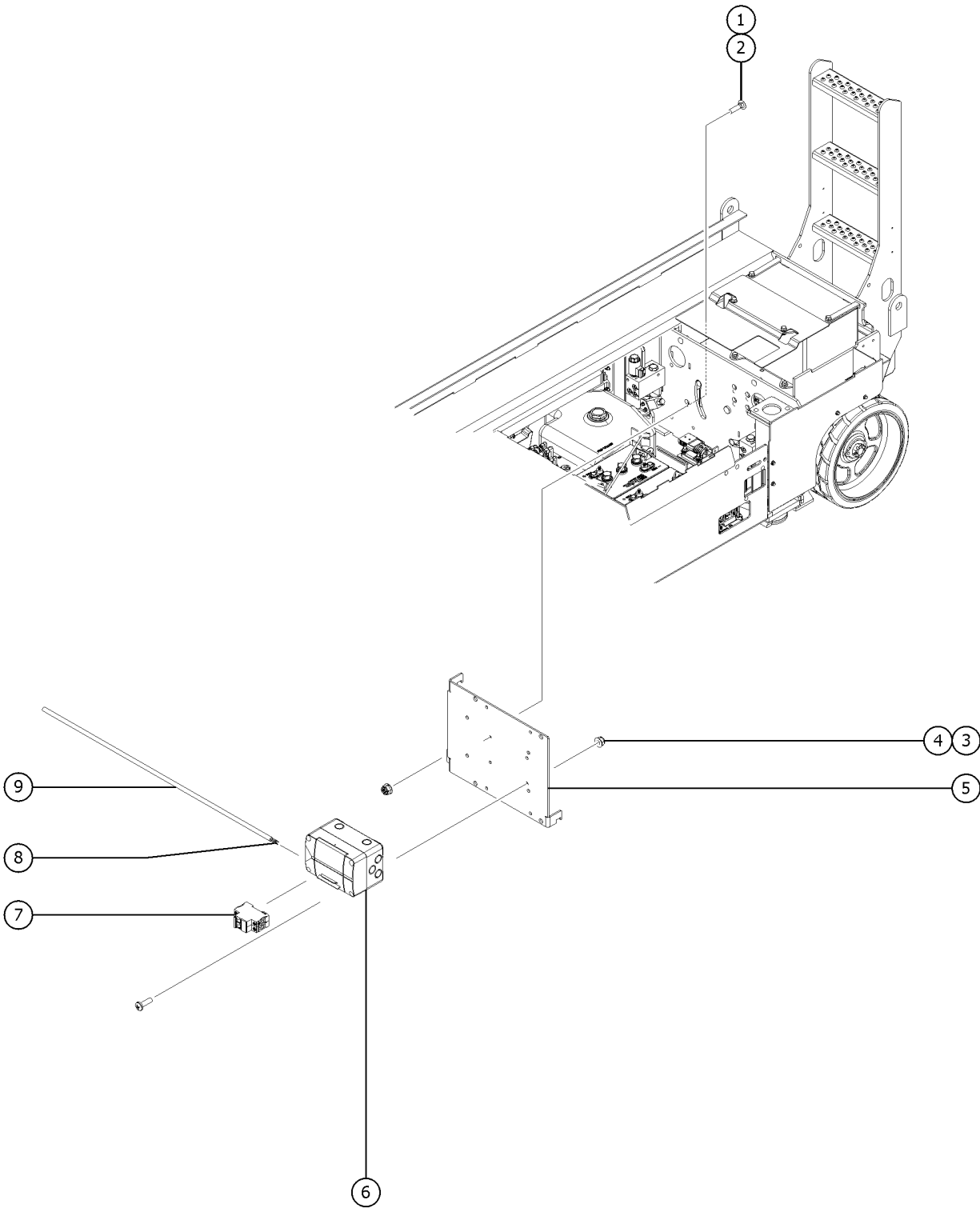


608.1 Inverter Option

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                     | <i>Qty.</i> |
|-------------|-----------------|----------------------------------------|-------------|
| 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           |

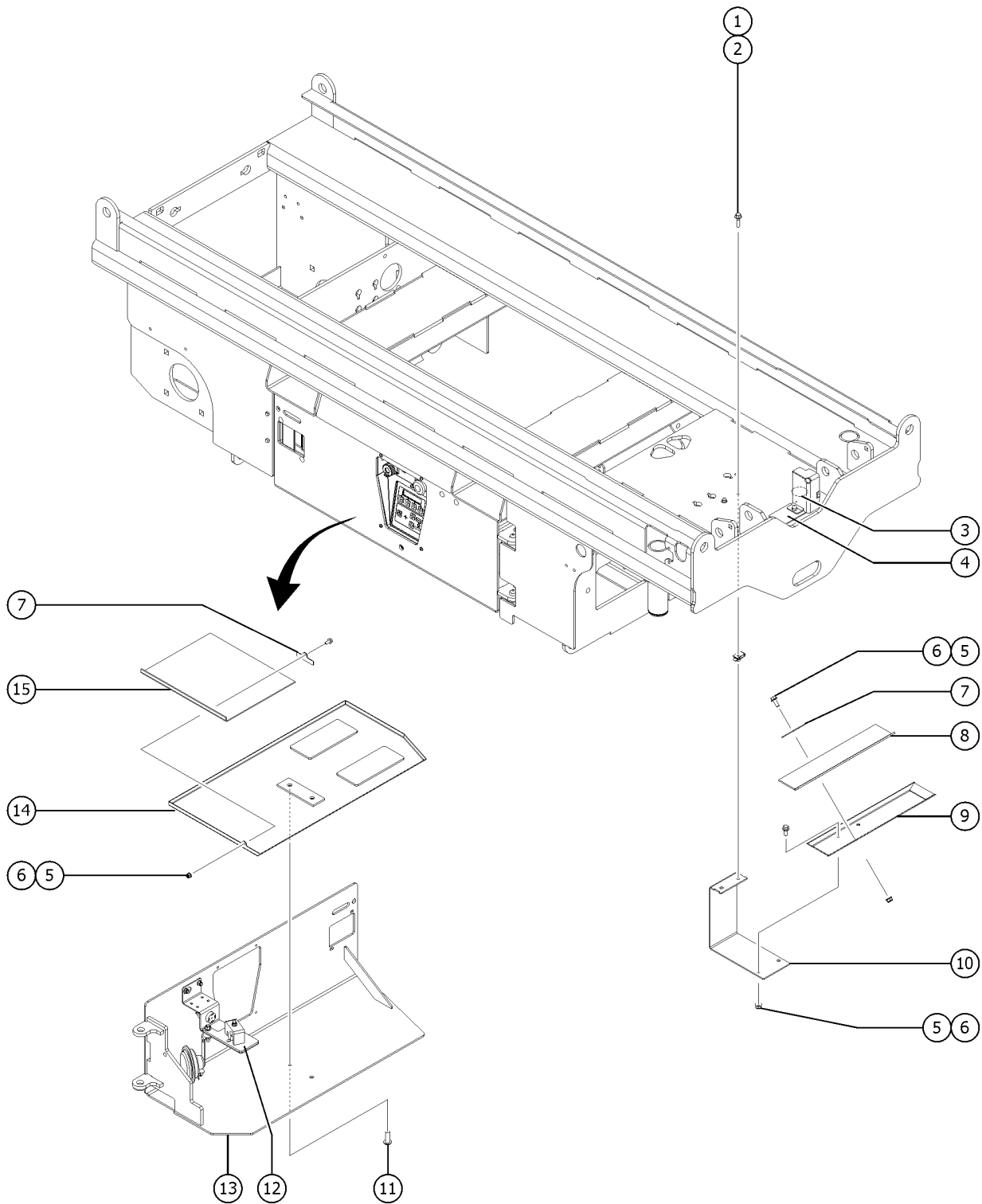


609.1 RCBO Option



| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                               | <i>Qty.</i> |
|-------------|-----------------|--------------------------------------------------|-------------|
| 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           |
| 6-          | 1280947GT       | GLAND ASSY,M25, 6-13MM .....                     | 2           |
| 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          |

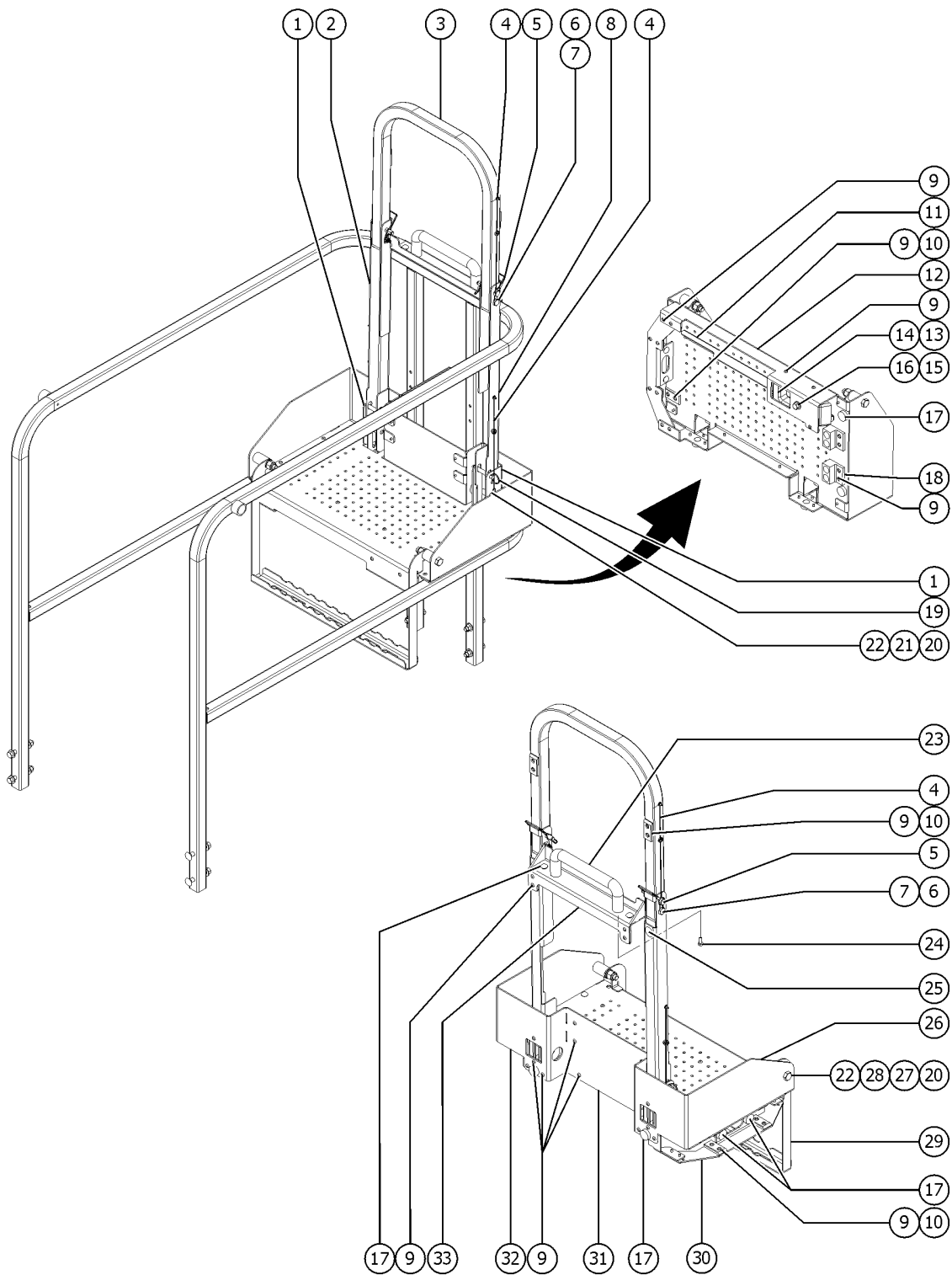
610.1 Hydraulic Spill Guard Option



## 610.1 Hydraulic Spill Guard Option

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                        | <i>Qty.</i> |
|-------------|-----------------|-------------------------------------------|-------------|
| 1           | 824079GT        | SCREW,HHF,1/4-20X1,8,ZAG .....            | 2           |
| 2           | 56912GT         | SPRING CLIP,1/4-20,.025-.15X.54,ZAG ..... | 2           |
| 3           | 1304165GT       | PLUG, NYLON 1 BLACK DOMED .....           | 1           |
| 4           | 1320315GT       | PLATE, SPILL GUARD .....                  | 1           |
| 5           | 1256855GT       | SCREW,HHF,1/4-20X.625,8,ZAG .....         | 4           |
| 6           | 1277924GT       | NUT,NYLOCK FLG,1/4-20,F,ZAG .....         | 4           |
| 7           | 1319648GT       | PLATE,OIL CONTAINMENT FRONT .....         | 2           |
| 8           | 1319494GT       | PAD,OIL CONTAINMENT FRONT .....           | 1           |
| 9           | 1319282GT       | FORMING,OIL CONTAINER,FORNT .....         | 1           |
| 10          | 1319972GT       | FORMING,CONTAINER SUPPORT .....           | 1           |
| 11          | 1255393GT       | SCREW,BHC,3/8-16X1,F835,ZAG .....         | 2           |
| 12          | 1325255GT       | PLATE, HYD HOSE CLAMP .....               |             |
| 13          |                 | Ref. GCON Tray .....<br>refer to 206.1    |             |
| 14          | 1325197GT       | WELDMENT, SPILL GUARD TRAY,GS32/46 .....  | 1           |
| 15          | 1319496GT       | PAD, OIL CONTAINMENT, POWER PACK .....    | 1           |

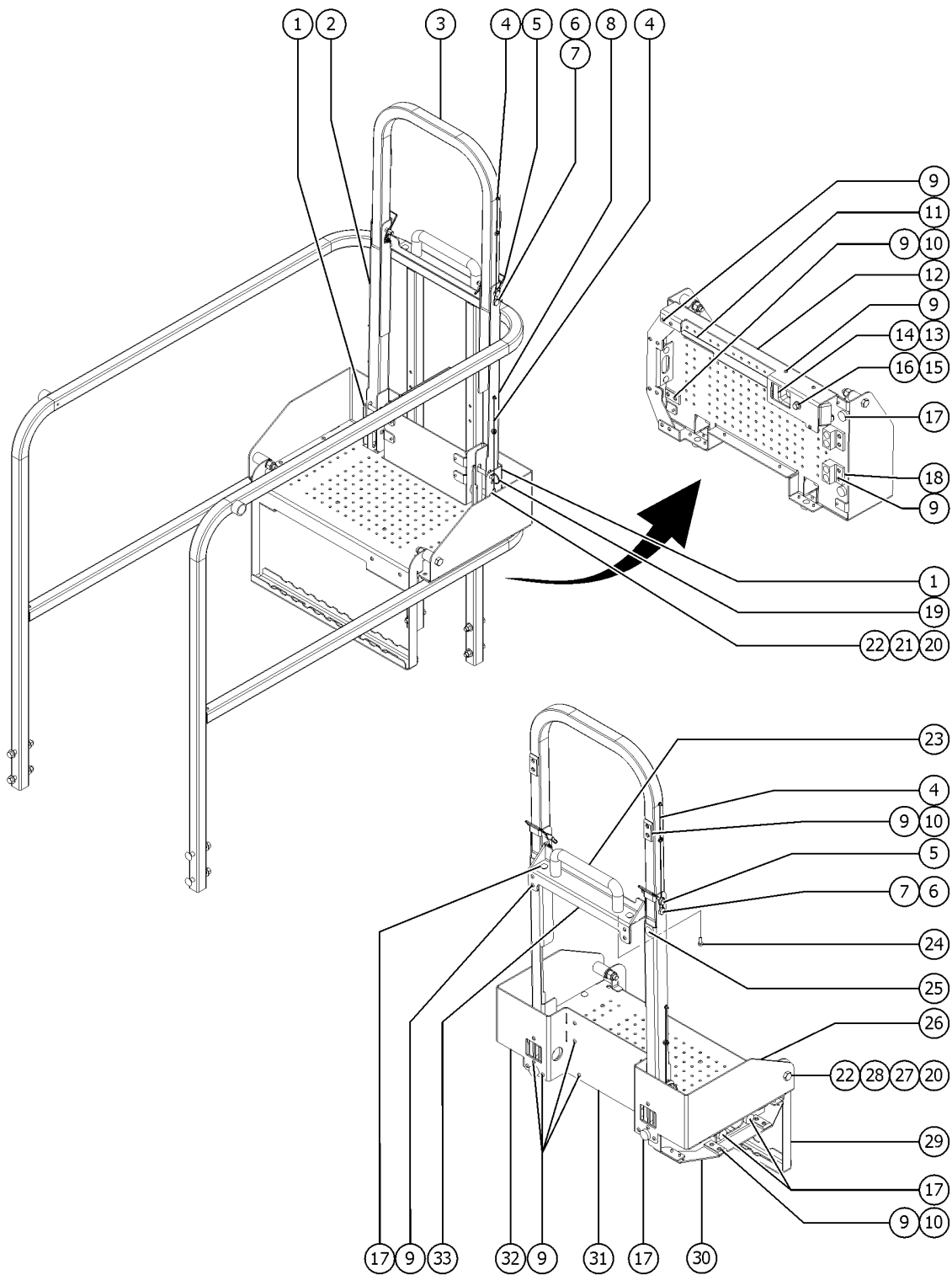
611.1 Lift Access Deck Option



## 611.1 Lift Access Deck Option

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                      | <i>Qty.</i> |
|-------------|-----------------|-----------------------------------------|-------------|
| 1           | 1324908GT       | FORMING,BRACKET,RAIL PIVOT .....        | 2           |
| 2           | 1324903GT       | FORMING,LOWER RAIL HANDLE,LS .....      | 1           |
| 3           | 1291520GT       | TUBE, RAIL HANDLE TOP .....             | 1           |
| 4           | 78022GT         | LANYARD,BLACK NYLON,TYPE 1 .....        | 4           |
| 5           | 1331396GT       | PIN,3/8X1.75 SQ WIRE TAB LOCK,ZAG ..... | 2           |
| 6           | 1293656GT       | BOLT, SHS, 3/8X1.375X1/4-20 .....       | 2           |
| 7           | 6091GT          | NUT, NYLOCK, 1/4-20 .....               | 2           |
| 8           | 1324904GT       | FORMING,LOWER RAIL HANDLE,RS .....      | 1           |
| 9           | 1331395GT       | RIVET,ALUM,SS,188 X .39 .....           | 53          |
| 10          | 39474GT         | WEAR PAD, PLATFORM .....                | 8           |
| 11          | 1293643GT       | FORMING, LATCH HOUSING .....            | 1           |
| 12          | 1325350GT       | FORMING,FLOOR,ACCESS DECK .....         | 1           |
| 13          | 66544GT         | LATCH HANDLE .....                      | 1           |
| 14          | 22446GT         | SPRING, COMPRESSION .835 X 2 .....      | 1           |
| 15          | 1253478GT       | SCREW,HHF,3/8-16X2,8,ZAG .....          | 1           |
| 16          | 824029GT        | NUT, TL FLG, 3/8-16, G, ZAG .....       | 1           |
| 17          | 43392GT         | BUMPER,BATTERY BOX & RAILS .....        | 8           |
| 18          | 39310GT         | WEAR/GUIDE PAD MAIN PLATFORM .....      | 2           |
| 19          | 1293655GT       | PIN, QUICK RELEASE, 3/8X1-7/8 .....     | 2           |
| 20          | 39479GT         | SCREW,HHC,1/2-13 X 2.75 .....           | 4           |
| 21          | 6095GT          | WASHER,FLAT,USS,1/2",Y .....            | 2           |
| 22          | 6198GT          | NUT, NYLOCK, 1/2-13 .....               | 2           |
| 23          | 1291802GT       | FORMED, PULL HANDLE .....               | 1           |
| 24          | 6090GT          | SCREW, HHC, 1/4-20 X .75 .....          | 2           |
| 25          | 47478GT         | BUMPER, RUBBER, 1"OD X .461H .....      | 4           |
| 26          | 1324905GT       | FORMING,TOEBORAD,LS .....               | 1           |
| 27          | 1293645GT       | SPACER, NYLON, 0.5 X 1.0 X 1.5 .....    | 2           |
| 28          | 11978GT         | WASHER,FLAT,NYLON.515X.88X.093 .....    | 2           |

611.1 Lift Access Deck Option



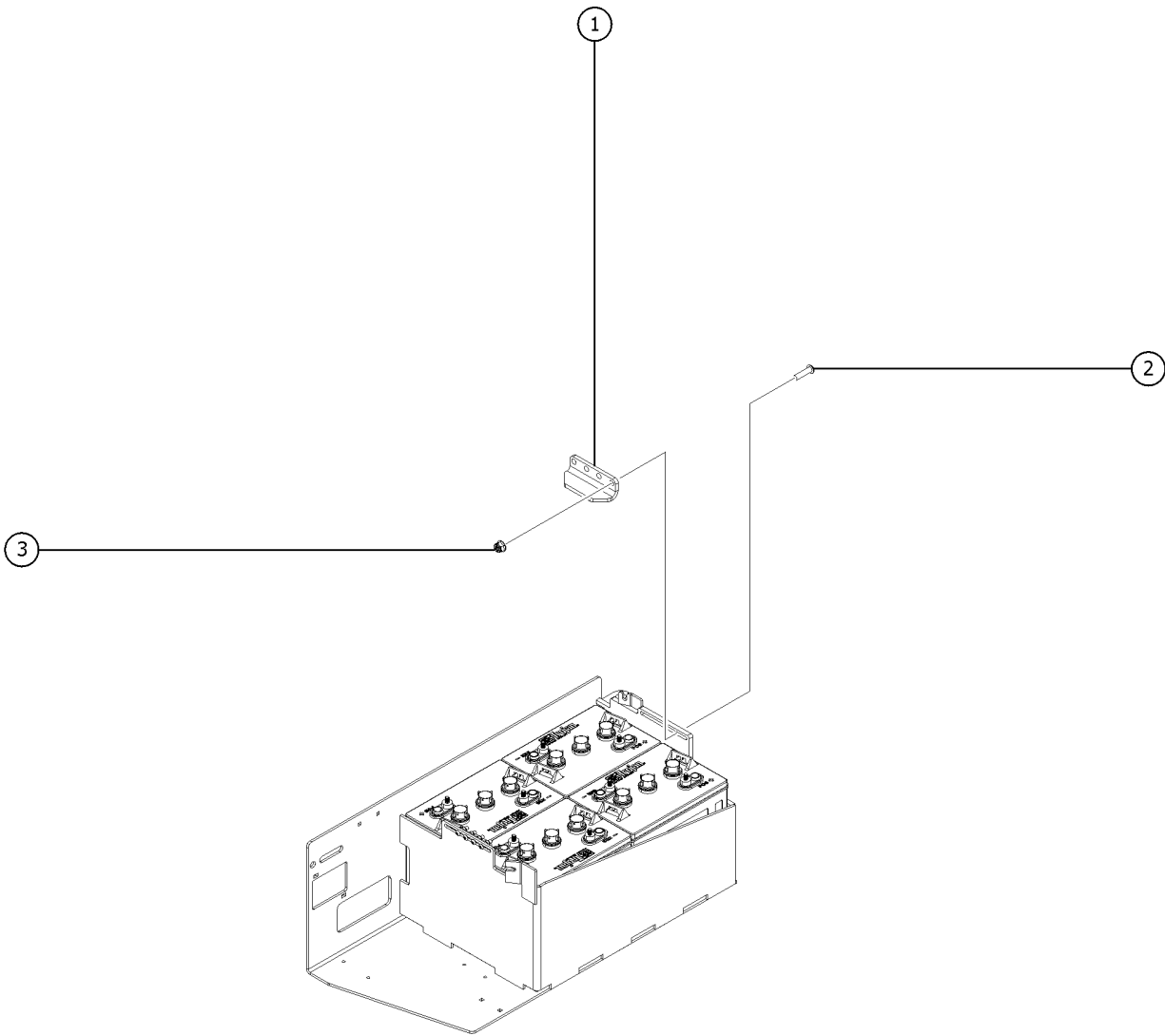


611.1 Lift Access Deck Option

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                    | <i>Qty.</i> |
|-------------|-----------------|---------------------------------------|-------------|
| 29          | 1291518GT       | FORMING, STEP, MINI ACCESS DECK ..... | 1           |
| 30          | 1324911GT       | FORMING,BRACKET,PAD .....             | 1           |
| 31          | 1324907GT       | FORMING,TOEBORAD,FRONT .....          | 1           |
| 32          | 1324906GT       | FORMING,TOEBORAD,RS .....             | 1           |
| 33          | 1297443GT       | WELDMENT, HANDLE BRACKET .....        | 1           |



612.1 Genie Battery Guard Option

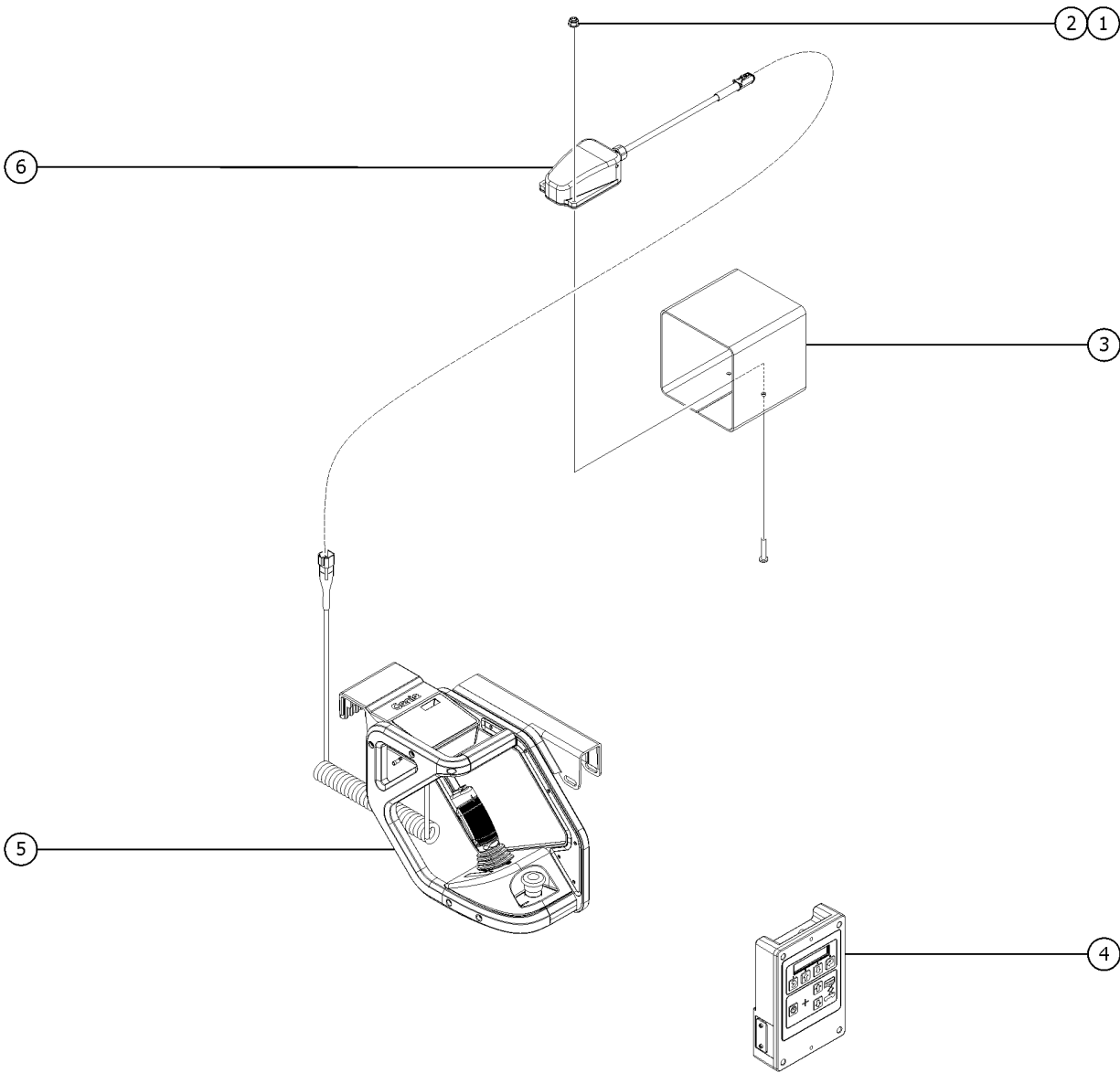


612.1 Genie Battery Guard Option

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                     | <i>Qty.</i> |
|-------------|-----------------|----------------------------------------|-------------|
| -           | 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           |



613.1 Footswitch Control Config

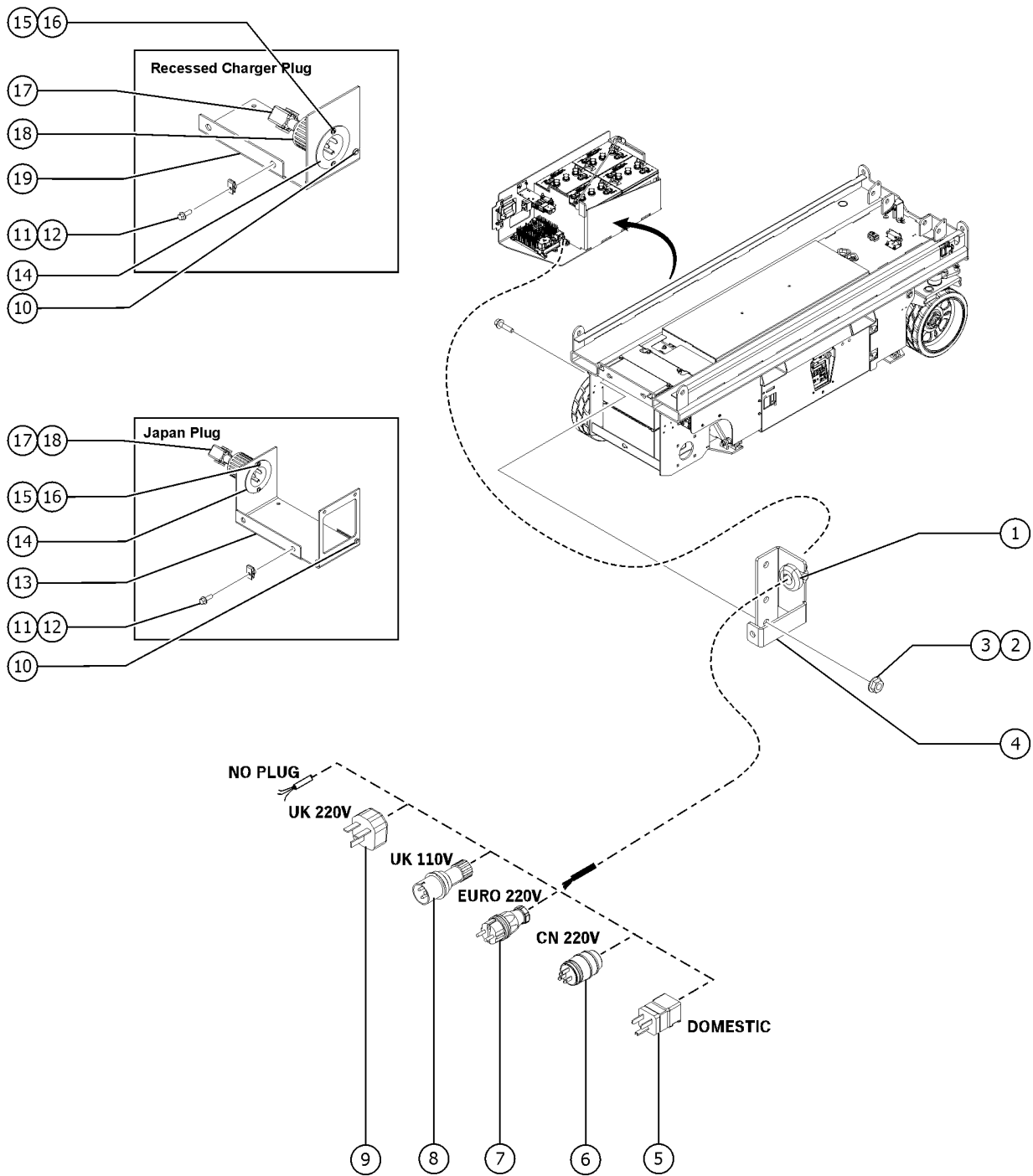


613.1 Footswitch Control Config

| Item | Part No.  | Description                         | Qty. |
|------|-----------|-------------------------------------|------|
| 1    | 1283005GT | SCREW, PHPM, 10-32 X .75, 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    |



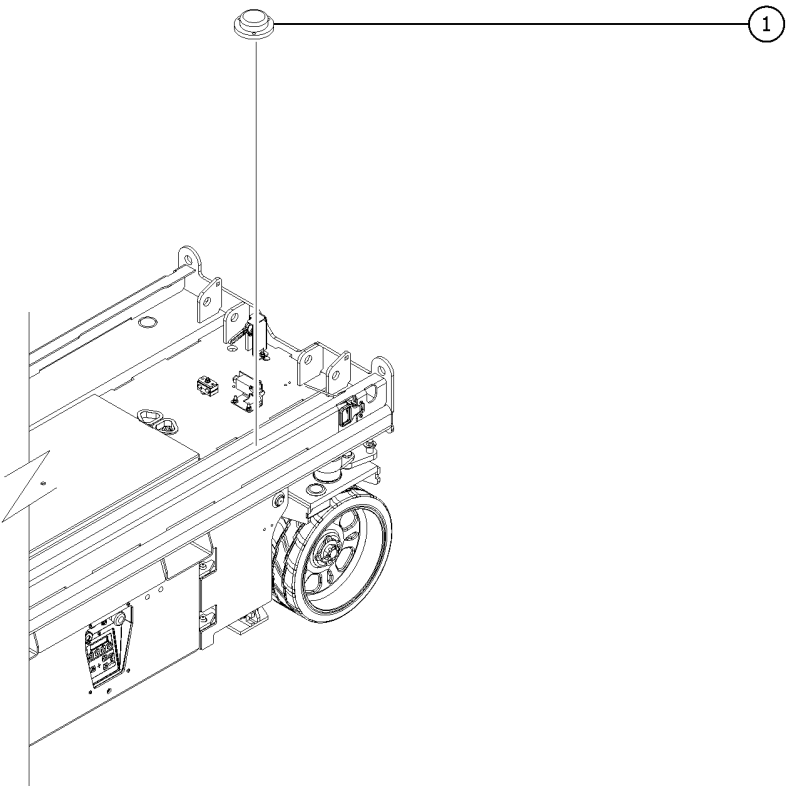
614.1 Power to Charger Option



## 614.1 Power to Charger Option

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                         | <i>Qty.</i> |
|-------------|-----------------|--------------------------------------------|-------------|
| 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, 230A, 50HZ, 16A, IP44 .....  | 1           |
| 8           | 144161GT        | PLUG,PWR,UK,16AMP,3PIN,BLK .....           | 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 320,90 DEG .....            | 9           |
| 18          | 105118GT        | GASKET,(BOOT) FLANGE INLET PLG .....       | 2           |
| 19          | 1317230GT       | FORMING, CHARGER PLUG BRACKET,ANSI .....   | 1           |

615.1 Bubble Level Option, GS-3232 only



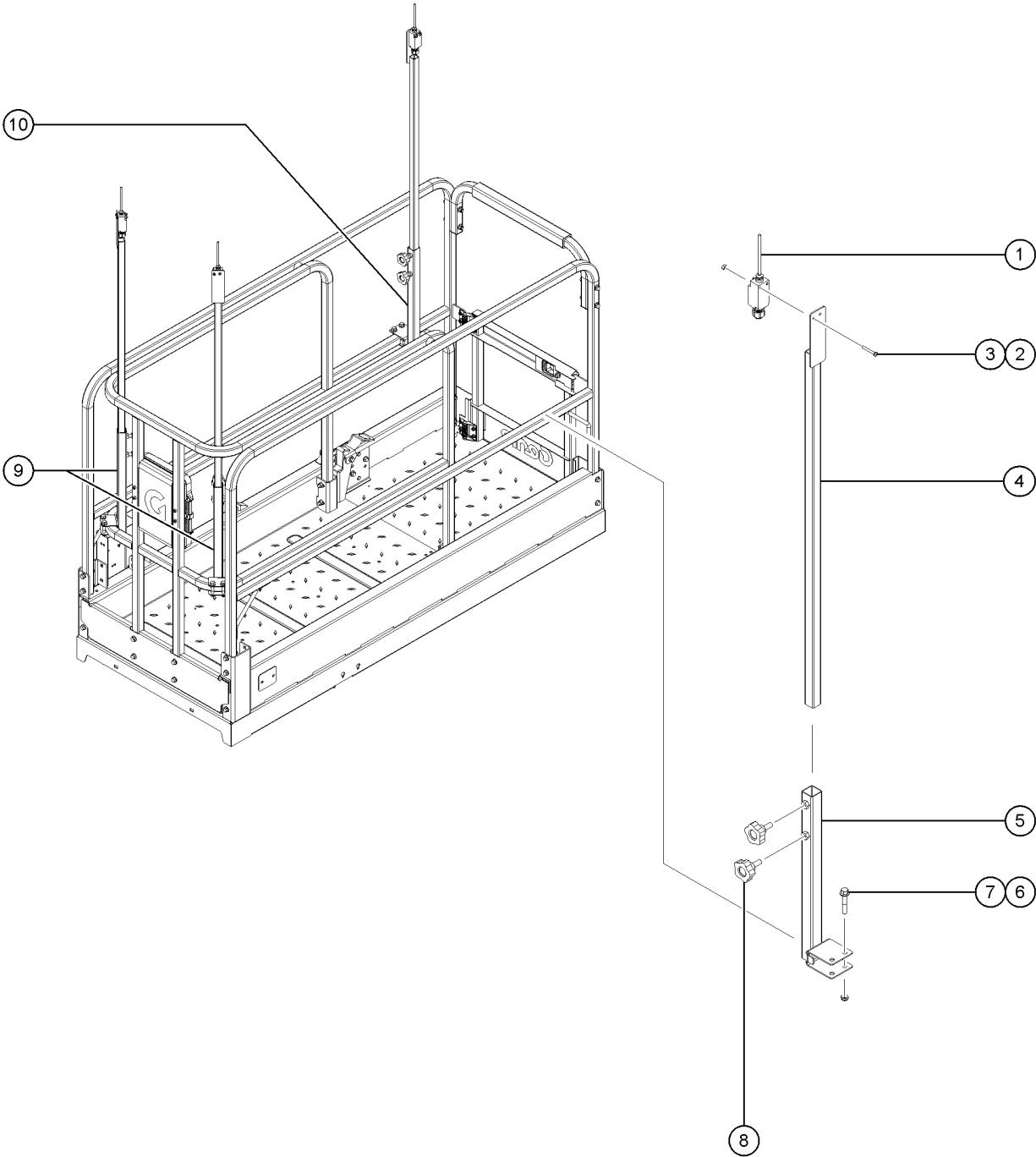


615.1 Bubble Level Option, GS-3232 only

| <i>Item</i> | <i>Part No.</i> | <i>Description</i> | <i>Qty.</i> |
|-------------|-----------------|--------------------|-------------|
| 1           | 6714GT          | LEVEL,BUBBLE ..... | 1           |



616.1 Secondary guarding option



## 616.1 Secondary guarding option

| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                                                | <i>Qty.</i> |
|-------------|-----------------|-------------------------------------------------------------------|-------------|
| 1           | 1328325GT       | ASSEMBLY, LIMIT SWITCH, SCISSORS .....                            | 4           |
| 1-          | 39907GT         | WIRE CABLE, 18/2 SJO, BULK .....                                  | 57          |
|             |                 | In Inches                                                         |             |
| 1-          | 1275412GT       | TERMINAL,BULLET RECEP 1 PIN, 18-16GA .....                        | 1           |
| 1-          | 1275413GT       | TERMINAL,BULLET PLUG 1 PIN, 18-16GA .....                         | 1           |
| 1-          | 76450GT         | CONN.SQZ,PG 11,.07-.26,W/ORING .....                              | 1           |
| 1-          | 1282133GT       | LIMIT SWITCH, ZCP29+ZCE08+ZCPEG11 .....                           | 1           |
| 2           | 824216GT        | SCREW, PHPM, 10-32 X 1.5, ZAG .....                               | 8           |
| 3           | 1274168GT       | NUT,NYLOCK,10-32,A,ZAG .....                                      | 8           |
| 4           | 1329693GT       | WELDMENT, INSIDE UPRIGHT, SECONDARY GUARDING, GS .....            | 4           |
| 5           | 1329697GT       | WELDMENT, OUTSIDE UPRIGHT, SECOND GUARDING,REAR,LEFT, GS32 .....  | 1           |
| 6           | 1253478GT       | SCREW,HHF,3/8-16X2,8,ZAG .....                                    | 8           |
| 7           | 1283028GT       | NUT,LP NYLOCK,3/8-16,2,ZAG .....                                  | 8           |
| 8           | 1279778GT       | 5-LOBE-KNOB 3/8-16X1 .....                                        | 8           |
| 9           | 1329282GT       | WELDMENT, OUTSIDE UPRIGHT, FRONT, SECOND GUARDING, GS .....       | 2           |
| 10          | 1329286GT       | WELDMENT, OUTSIDE UPRIGHT, SECOND GUARDING,REAR,RIGHT, GS32 ..... | 1           |



| <i>Item</i> | <i>Part No.</i> | <i>Description</i>                                          | <i>Qty.</i> |
|-------------|-----------------|-------------------------------------------------------------|-------------|
| 1           |                 | Ref: Lift Cylinder .....<br>(refer to 503.1)                |             |
| 2           | 1326898GT       | PRESSURE TRANSDUCER,0-3K PSI .....<br>(includes transducer) | 1           |
| 3           | 1259073GT       | HOSE END, FEM. SWIV, JIC 6-6 .....                          | 1           |
| 4           | 39878GT         | CONNECTOR,070120-6-6 .....                                  | 1           |
| 5           | 66465GT         | VALVE,NC SOLENOID, MANUAL .....                             | 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          | 1331382GT       | NUT,ACORN,1/4-20,ZAG .....                                  | 1           |
| 14          | 1253490GT       | SCREW,PHPM,8-32 X .75,ZAG .....                             | 2           |
| 15          | 1263070GT       | NUT,SERRATED,8-32,ZAG .....                                 | 2           |

| <u>Part no.</u> | <u>Page Number</u> | <u>Part no.</u> | <u>Page Number</u> | <u>Part no.</u> | <u>Page Number</u> |
|-----------------|--------------------|-----------------|--------------------|-----------------|--------------------|
| 1268GT          | 11                 | 38149GT         | 15, 23             | 66399GT         | 11                 |
| 1484GT          | 11                 | 39310GT         | 121                | 66465GT         | 87, 135            |
| 6090GT          | 121                | 39474GT         | 69, 121            | 66544GT         | 69, 121            |
| 6091GT          | 73, 121            | 39479GT         | 121                | 66717GT         | 39, 55             |
| 6095GT          | 121                | 39540GT         | 45, 51, 75, 77     | 66812GT         | 43, 51, 75, 77     |
| 6198GT          | 121                | 39542GT         | 35                 | 66817GT         | 45, 75, 77         |
| 6356GT          | 87, 135            | 39873GT         | 89, 91, 93         | 66818GT         | 45                 |
| 6595GT          | 73, 129            | 39878GT         | 87, 91, 93, 135    | 72086GT         | 13, 15, 21, 23     |
| 6626GT          | 73                 | 39907GT         | 133                | 72143GT         | 15, 23             |
| 6700GT          | 43                 | 40477GT         | 87                 | 74006GT         | 73                 |
| 6714GT          | 131                | 40833GT         | 39, 55             | 76450GT         | 133                |
| 6878GT          | 73                 | 40928GT         | 105                | 77664GT         | 107                |
| 7056GT          | 73                 | 43392GT         | 121                | 78022GT         | 67, 121            |
| 7127GT          | 73                 | 43618GT         | 19, 25             | 78038GT         | 109                |
| 7339GT          | 135                | 43619GT         | 13                 | 78086GT         | 35                 |
| 10777GT         | 73                 | 43956GT         | 117                | 78546GT         | 11                 |
| 11978GT         | 121                | 44973GT         | 87                 | 78736GT         | 31, 65             |
| 13585GT         | 73                 | 44979GT         | 87                 | 79140GT         | 55                 |
| 15243GT         | 69                 | 44980GT         | 21                 | 82474GT         | 21                 |
| 18720GT         | 27, 29             | 45546GT         | 73                 | 82475GT         | 21, 23             |
| 22446GT         | 69, 121            | 46718-1350GT    | 109                | 82506GT         | 13, 15             |
| 25388GT         | 129                | 47225GT         | 67                 | 82557GT         | 19                 |
| 25817GT         | 37                 | 47478GT         | 99, 107, 109, 121  | 82561GT         | 13                 |
| 27246GT         | 31                 | 48282GT         | 73                 | 82666GT         | 13, 15, 21, 23     |
| 27581GT         | 11                 | 48880GT         | 91, 93             | 83131GT         | 43                 |
| 27894GT         | 111                | 48904GT         | 91, 93, 95         | 84422GT         | 87                 |
| 27895GT         | 111                | 48911GT         | 95                 | 96008GT         | 43, 51             |
| 27900GT         | 111                | 48997GT         | 91, 93             | 96085GT         | 35                 |
| 27901GT         | 111                | 49119-1300GT    | 95                 | 96110GT         | 55                 |
| 27902GT         | 111                | 49119-2200GT    | 95                 | 96452GT         | 43, 51             |
| 27903GT         | 111                | 49119-4350GT    | 95                 | 96541GT         | 35                 |
| 27904GT         | 111                | 49119-4800GT    | 95                 | 96770GT         | 87                 |
| 28131GT         | 55                 | 49119-5500GT    | 91, 93             | 96903GT         | 65                 |
| 28235GT         | 15, 19, 23, 25     | 49613GT         | 11                 | 96948GT         | 35                 |
| 28443GT         | 45, 87             | 51152GT         | 93                 | 97719GT         | 21                 |
| 29868GT         | 31                 | 52475GT         | 13, 15, 21, 23     | 104804GT        | 67                 |
| 30738GT         | 87                 | 55560GT         | 87                 | 105060GT        | 49                 |
| 30784-2550GT    | 39                 | 55675GT         | 39, 45             | 105117GT        | 33, 73, 129        |
| 31060GT         | 13                 | 56570GT         | 109                | 105118GT        | 33, 73, 129        |
| 32150GT         | 11                 | 56912GT         | 29, 33, 119, 129   | 105156GT        | 35                 |
| 32151GT         | 11                 | 56926GT         | 61, 63             | 105440GT        | 31                 |
| 33724GT         | 73                 | 61259GT         | 91, 93, 95         | 105448GT        | 73                 |

| <u>Part no.</u> | <u>Page Number</u> | <u>Part no.</u> | <u>Page Number</u>         | <u>Part no.</u> | <u>Page Number</u> |
|-----------------|--------------------|-----------------|----------------------------|-----------------|--------------------|
| 105483-SGT      | 73                 | 824063GT        | 69                         | 1256127GT       | 31, 35, 115, 117   |
| 105575GT        | 47, 97             | 824064GT        | 59, 63                     | 1256179GT       | 47                 |
| 105720GT        | 35                 | 824069GT        | 59, 63                     | 1256460GT       | 31                 |
| 105812GT        | 73                 | 824077GT        | 87                         | 1256462GT       | 135                |
| 109750GT        | 47, 97             | 824078GT        | 69, 99, 107, 115, 129      | 1256463GT       | 47, 49             |
| 109756GT        | 47, 97             | 824079GT        | 21, 33, 39, 43, 49, 119... | 1256472GT       | 43                 |
| 114337GT        | 21                 | 824080GT        | 57                         | 1256679GT       | 33, 59, 63, 129    |
| 122994GT        | 43                 | 824082GT        | 27, 69                     | 1256693GT       | 69, 107            |
| 128118GT        | 33, 129            | 824089GT        | 31                         | 1256698GT       | 105                |
| 128518GT        | 19, 25             | 824090GT        | 69                         | 1256756GT       | 57                 |
| 128584GT        | 31                 | 824091GT        | 27, 59, 65, 69             | 1256855GT       | 119                |
| 132013GT        | 87, 135            | 824094GT        | 69                         | 1256856GT       | 67                 |
| 132119GT        | 65                 | 824113GT        | 69                         | 1256863GT       | 39, 43             |
| 137562GT        | 43                 | 824124GT        | 39, 45, 59, 63             | 1257227GT       | 117                |
| 137611GT        | 75, 77             | 824128GT        | 27                         | 1257264GT       | 39                 |
| 137634GT        | 79                 | 824131GT        | 27                         | 1257390GT       | 101, 105           |
| 137637GT        | 43                 | 824207GT        | 59, 65                     | 1257733GT       | 11                 |
| 137656GT        | 75, 77             | 824216GT        | 31, 35, 47, 133            | 1258187GT       | 73                 |
| 137668GT        | 43                 | 824217GT        | 39                         | 1258567GT       | 11                 |
| 137699GT        | 75, 77             | 825019GT        | 57, 61, 65                 | 1258676GT       | 43, 61, 63         |
| 144161GT        | 129                | 825020GT        | 57                         | 1259073GT       | 135                |
| 160413GT        | 129                | 825358GT        | 35, 39                     | 1259178GT       | 35                 |
| 214544GT        | 79                 | 826516GT        | 39, 43, 127                | 1259179GT       | 35                 |
| 219993GT        | 95                 | 826854GT        | 45                         | 1259180GT       | 35                 |
| 229086GT        | 79                 | 1252977GT       | 47                         | 1259194GT       | 29                 |
| 229087GT        | 79                 | 1253477GT       | 45, 113                    | 1259195GT       | 27                 |
| 229088GT        | 79                 | 1253478GT       | 67, 109, 121, 133          | 1259197GT       | 35                 |
| 229089GT        | 79                 | 1253490GT       | 135                        | 1259339GT       | 113                |
| 229090GT        | 79                 | 1253815GT       | 27                         | 1259686GT       | 35                 |
| 229091GT        | 79                 | 1253843GT       | 59, 63                     | 1260926GT       | 109                |
| 229092GT        | 79                 | 1255393GT       | 119                        | 1260963GT       | 67, 107            |
| 229093GT        | 79                 | 1255629GT       | 59, 65                     | 1260987GT       | 47, 97             |
| 229094GT        | 79                 | 1255756GT       | 27                         | 1261184GT       | 69                 |
| 229097GT        | 79                 | 1255757GT       | 33, 49, 57                 | 1263070GT       | 135                |
| 229146GT        | 35                 | 1255782GT       | 29                         | 1263698GT       | 67                 |
| 231868GT        | 117                | 1255797GT       | 31                         | 1268766GT       | 33                 |
| 235463GT        | 79                 | 1255805GT       | 39                         | 1268947GT       | 63                 |
| 235464GT        | 75, 77             | 1256051GT       | 29, 33                     | 1268950GT       | 73                 |
| 235465GT        | 75, 77             | 1256115GT       | 33                         | 1269086GT       | 117                |
| 237827GT        | 27                 | 1256118GT       | 61, 65                     | 1270162GT       | 51                 |
| 824029GT        | 121                | 1256123GT       | 109                        | 1270281GT       | 33                 |
| 824032GT        | 47, 117            | 1256124GT       | 63                         | 1271081GT       | 33, 101, 105, 129  |

| <u>Part no.</u> | <u>Page Number</u>        | <u>Part no.</u> | <u>Page Number</u> | <u>Part no.</u> | <u>Page Number</u> |
|-----------------|---------------------------|-----------------|--------------------|-----------------|--------------------|
| 1272122GT       | 43                        | 1290545-4800GT  | 95                 | 1297791GT       | 53, 55             |
| 1272123GT       | 43                        | 1290545-5500GT  | 91, 93             | 1297792GT       | 55                 |
| 1272232GT       | 41                        | 1290659GT       | 13, 15             | 1297794GT       | 53, 55             |
| 1272242GT       | 15, 23                    | 1290662GT       | 15                 | 1297797GT       | 53, 55             |
| 1272557GT       | 41, 51, 129               | 1290664GT       | 15                 | 1297799GT       | 53, 55             |
| 1273576GT       | 41                        | 1291102GT       | 59                 | 1298478GT       | 109                |
| 1274165GT       | 49, 59, 63                | 1291188-16100GT | 91                 | 1298555GT       | 109                |
| 1274166GT       | 27, 59, 63                | 1291188-23100GT | 93                 | 1298646-5050GT  | 91, 93             |
| 1274167GT       | 45                        | 1291190-9200GT  | 93                 | 1298646-6950GT  | 93                 |
| 1274168GT       | 31, 35, 39, 133           | 1291360GT       | 103                | 1298933GT       | 11                 |
| 1274170GT       | 39                        | 1291518GT       | 123                | 1299390GT       | 39                 |
| 1274172GT       | 29, 33, 47                | 1291520GT       | 121                | 1299991GT       | 105                |
| 1274322GT       | 33, 49, 57, 59, 65, 67... | 1291578GT       | 31                 | 1300178GT       | 83                 |
| 1275412GT       | 133                       | 1291624GT       | 15, 23             | 1300318GT       | 11                 |
| 1275413GT       | 133                       | 1291802GT       | 121                | 1300319GT       | 83, 85             |
| 1275722GT       | 45                        | 1292512GT       | 15, 23             | 1301219GT       | 81                 |
| 1277924GT       | 27, 31, 35, 39, 43, 47... | 1292513GT       | 15, 23             | 1303525-13200GT | 91                 |
| 1278704GT       | 13, 21                    | 1292514GT       | 15, 23             | 1304130GT       | 39                 |
| 1279778GT       | 133                       | 1292944GT       | 99                 | 1304165GT       | 119                |
| 1280665GT       | 129                       | 1292948GT       | 109                | 1304575-5050GT  | 91, 93             |
| 1280819GT       | 15                        | 1292951GT       | 109                | 1304575-6950GT  | 93                 |
| 1280947GT       | 117                       | 1292952GT       | 109                | 1305409GT       | 23                 |
| 1280948GT       | 117                       | 1292990GT       | 15, 23             | 1305413GT       | 23                 |
| 1281174GT       | 19, 25                    | 1293284GT       | 115                | 1305420GT       | 15, 19, 23, 25     |
| 1282133GT       | 133                       | 1293324GT       | 15                 | 1305429GT       | 15                 |
| 1282157GT       | 127                       | 1293643GT       | 121                | 1305430GT       | 15                 |
| 1283005GT       | 39, 127                   | 1293645GT       | 121                | 1305545GT       | 135                |
| 1283028GT       | 35, 67, 109, 133          | 1293648GT       | 19, 25             | 1306190GT       | 51, 129            |
| 1283878GT       | 15, 23                    | 1293654GT       | 19, 25             | 1306358GT       | 27                 |
| 1284981GT       | 15                        | 1293655GT       | 121                | 1307200GT       | 101                |
| 1284982GT       | 23                        | 1293656GT       | 121                | 1307331GT       | 63                 |
| 1288481GT       | 39, 55                    | 1294398GT       | 19, 25             | 1307565GT       | 83, 85             |
| 1288926-4850GT  | 91, 93                    | 1294685GT       | 15                 | 1307566GT       | 83, 85             |
| 1288926-21300GT | 93                        | 1295394-6900GT  | 93                 | 1307567GT       | 83, 85             |
| 1289899GT       | 51, 101, 103              | 1296034GT       | 19, 25             | 1307568GT       | 83, 85             |
| 1290538-4850GT  | 91, 93                    | 1296036GT       | 99                 | 1308115-16100GT | 91                 |
| 1290538-21300GT | 93                        | 1296211GT       | 29                 | 1308115-23100GT | 93                 |
| 1290540-13200GT | 91                        | 1296440-6900GT  | 93                 | 1308582GT       | 113                |
| 1290542-5250GT  | 93                        | 1296819GT       | 107                | 1308977GT       | 27, 81             |
| 1290545-1300GT  | 95                        | 1296895GT       | 105                | 1309182-9200GT  | 93                 |
| 1290545-2200GT  | 95                        | 1296896GT       | 105                | 1309284GT       | 31                 |
| 1290545-4350GT  | 95                        | 1297443GT       | 123                | 1310378GT       | 73                 |



| <u>Part no.</u> | <u>Page Number</u> | <u>Part no.</u> | <u>Page Number</u> | <u>Part no.</u> | <u>Page Number</u> |
|-----------------|--------------------|-----------------|--------------------|-----------------|--------------------|
| 1311282GT       | 43, 51             | 1316275GT       | 69                 | 1317252GT       | 51                 |
| 1311603GT       | 31                 | 1316278GT       | 67                 | 1317253GT       | 51                 |
| 1312456GT       | 83, 85             | 1316284GT       | 67                 | 1317256GT       | 27                 |
| 1313257GT       | 45                 | 1316291GT       | 69                 | 1317259GT       | 135                |
| 1313347GT       | 47, 97             | 1316311GT       | 69                 | 1317263GT       | 47                 |
| 1313348GT       | 85                 | 1316425GT       | 59, 63             | 1317266GT       | 115, 117           |
| 1313592GT       | 101                | 1316426GT       | 57                 | 1317336GT       | 33                 |
| 1314976GT       | 61, 65             | 1316428GT       | 83, 85             | 1317338GT       | 63                 |
| 1315032GT       | 59, 63             | 1316477GT       | 45                 | 1317424GT       | 61, 63             |
| 1315034GT       | 65                 | 1316603GT       | 37                 | 1317426GT       | 61, 63             |
| 1315036GT       | 59, 65             | 1316616GT       | 35                 | 1317566GT       | 97                 |
| 1315037GT       | 61, 65             | 1316617GT       | 35                 | 1318075GT       | 63                 |
| 1315039GT       | 57, 59, 63         | 1316618GT       | 35                 | 1318356GT       | 51                 |
| 1315040GT       | 63                 | 1316621GT       | 35                 | 1318357GT       | 51                 |
| 1315041GT       | 61                 | 1316631GT       | 29                 | 1318358GT       | 47                 |
| 1315044GT       | 65                 | 1316641GT       | 89                 | 1318617GT       | 31                 |
| 1315047GT       | 59, 63             | 1316642GT       | 89                 | 1318808GT       | 35                 |
| 1315050GT       | 59, 65             | 1316645GT       | 87                 | 1319253GT       | 85                 |
| 1315400GT       | 59                 | 1316654GT       | 27                 | 1319258GT       | 47, 97             |
| 1315407GT       | 59, 65             | 1316664GT       | 27                 | 1319259GT       | 47                 |
| 1315408GT       | 61, 65             | 1316665GT       | 57                 | 1319282GT       | 119                |
| 1315549GT       | 63                 | 1316677GT       | 33                 | 1319283GT       | 39                 |
| 1315672GT       | 57                 | 1316685GT       | 37                 | 1319387GT       | 27                 |
| 1315673GT       | 57                 | 1316695GT       | 37                 | 1319462GT       | 49, 51             |
| 1315702GT       | 61                 | 1316715GT       | 29                 | 1319463GT       | 51, 135            |
| 1316110GT       | 69                 | 1316717GT       | 29                 | 1319493GT       | 39, 125            |
| 1316114GT       | 67                 | 1316815GT       | 61, 65             | 1319494GT       | 119                |
| 1316116GT       | 69                 | 1316848GT       | 27                 | 1319496GT       | 119                |
| 1316119GT       | 69                 | 1316939GT       | 43                 | 1319648GT       | 119                |
| 1316123GT       | 69                 | 1316943GT       | 39                 | 1319650GT       | 45                 |
| 1316132GT       | 69                 | 1317052GT       | 27                 | 1319664GT       | 109                |
| 1316136GT       | 67                 | 1317053GT       | 29                 | 1319665GT       | 109                |
| 1316139GT       | 67                 | 1317100GT       | 31                 | 1319666GT       | 109                |
| 1316141GT       | 69                 | 1317128GT       | 47                 | 1319733GT       | 59, 65             |
| 1316160GT       | 69                 | 1317129GT       | 47                 | 1319915GT       | 35                 |
| 1316163GT       | 67                 | 1317150GT       | 61, 65             | 1319943GT       | 67                 |
| 1316165GT       | 67                 | 1317180GT       | 31                 | 1319972GT       | 119                |
| 1316169GT       | 67                 | 1317190GT       | 31                 | 1320081GT       | 69                 |
| 1316172GT       | 67                 | 1317224GT       | 35                 | 1320082GT       | 67                 |
| 1316265GT       | 67                 | 1317225GT       | 35                 | 1320083GT       | 67                 |
| 1316269GT       | 69                 | 1317229GT       | 33                 | 1320098GT       | 53, 55             |
| 1316271GT       | 69                 | 1317230GT       | 33, 129            | 1320099GT       | 53, 55             |

| <u>Part no.</u> | <u>Page Number</u> | <u>Part no.</u> | <u>Page Number</u> | <u>Part no.</u> | <u>Page Number</u> |
|-----------------|--------------------|-----------------|--------------------|-----------------|--------------------|
| 1320100GT       | 53, 55             | 1322836GT       | 25                 | 1324905GT       | 121                |
| 1320101GT       | 51, 55             | 1322838GT       | 19                 | 1324906GT       | 123                |
| 1320102GT       | 51                 | 1322840GT       | 25                 | 1324907GT       | 123                |
| 1320105GT       | 59, 65             | 1322842GT       | 19                 | 1324908GT       | 121                |
| 1320106GT       | 59, 65             | 1322843GT       | 25                 | 1324911GT       | 123                |
| 1320167GT       | 107                | 1323014GT       | 19, 25             | 1325197GT       | 119                |
| 1320168GT       | 107                | 1323018GT       | 19, 25             | 1325255GT       | 119                |
| 1320169GT       | 107                | 1323019GT       | 19, 25             | 1325350GT       | 121                |
| 1320170GT       | 69                 | 1323026GT       | 31                 | 1325385GT       | 69                 |
| 1320181GT       | 33                 | 1323388GT       | 91, 93             | 1325394GT       | 75, 77             |
| 1320315GT       | 119                | 1323415GT       | 29                 | 1325424GT       | 61, 65             |
| 1320478GT       | 47                 | 1323419GT       | 63, 89             | 1325499GT       | 75                 |
| 1320591GT       | 129                | 1323420GT       | 65                 | 1325501GT       | 77                 |
| 1320594GT       | 31                 | 1323421GT       | 63                 | 1325581GT       | 19                 |
| 1320627GT       | 29                 | 1323437GT       | 29                 | 1325583GT       | 19, 25, 77         |
| 1320628GT       | 27                 | 1323438GT       | 27                 | 1325584GT       | 19, 25, 75         |
| 1320634GT       | 51                 | 1323446GT       | 27                 | 1325611GT       | 19, 25, 75, 77     |
| 1320635GT       | 51                 | 1323484GT       | 19, 25             | 1325685GT       | 75                 |
| 1320720GT       | 47                 | 1323774GT       | 21, 23             | 1325686GT       | 77                 |
| 1320778GT       | 31                 | 1323775GT       | 23                 | 1325834GT       | 29                 |
| 1320828GT       | 27                 | 1323792GT       | 17                 | 1326036GT       | 19                 |
| 1321094GT       | 67                 | 1324071GT       | 83, 85             | 1326060GT       | 29                 |
| 1321433GT       | 31                 | 1324072GT       | 83, 85             | 1326063GT       | 29                 |
| 1321487GT       | 15, 23             | 1324074GT       | 83, 85             | 1326066GT       | 29                 |
| 1321496GT       | 19                 | 1324075GT       | 83, 85             | 1326067GT       | 29                 |
| 1321966GT       | 65                 | 1324076GT       | 83, 85             | 1326168GT       | 43                 |
| 1321998GT       | 25                 | 1324077GT       | 83, 85             | 1326170GT       | 43                 |
| 1322118GT       | 39, 125            | 1324078GT       | 83, 85             | 1326171GT       | 45, 127            |
| 1322119GT       | 125                | 1324079GT       | 83                 | 1326172GT       | 45                 |
| 1322120GT       | 13, 15, 21, 23     | 1324080GT       | 83, 85             | 1326173GT       | 43                 |
| 1322121GT       | 13, 15, 21, 23     | 1324081GT       | 83, 85             | 1326174GT       | 43                 |
| 1322122GT       | 13, 15             | 1324082GT       | 83, 85             | 1326261GT       | 25                 |
| 1322151GT       | 13                 | 1324083GT       | 83, 85             | 1326288GT       | 75, 77             |
| 1322152GT       | 13, 17, 21, 23     | 1324093GT       | 83, 85             | 1326289GT       | 75, 77             |
| 1322161GT       | 21                 | 1324181GT       | 51                 | 1326290GT       | 75, 77             |
| 1322445GT       | 13                 | 1324182GT       | 85                 | 1326291GT       | 75, 77             |
| 1322459GT       | 17                 | 1324282GT       | 49                 | 1326312GT       | 77                 |
| 1322460GT       | 23                 | 1324465-5250GT  | 93                 | 1326314GT       | 75                 |
| 1322482GT       | 51                 | 1324551GT       | 13, 17, 21, 23     | 1326316GT       | 75                 |
| 1322483GT       | 51                 | 1324690GT       | 89                 | 1326317GT       | 77                 |
| 1322730GT       | 59, 65, 87         | 1324903GT       | 121                | 1326336GT       | 19, 25             |
| 1322834GT       | 19                 | 1324904GT       | 121                | 1326343GT       | 31                 |

| <u>Part no.</u> | <u>Page Number</u> | <u>Part no.</u> | <u>Page Number</u> | <u>Part no.</u> | <u>Page Number</u> |
|-----------------|--------------------|-----------------|--------------------|-----------------|--------------------|
| 1326372GT       | 31                 | 1333362GT       | 113                |                 |                    |
| 1326373GT       | 31                 | 1333758GT       | 75, 77             |                 |                    |
| 1326540GT       | 67                 | 1333769GT       | 43                 |                 |                    |
| 1326608GT       | 33, 129            | 1334036GT       | 43                 |                 |                    |
| 1326610GT       | 33                 | 1334096GT       | 127                |                 |                    |
| 1326617GT       | 75, 77             | 1334729GT       | 19, 25             |                 |                    |
| 1326830GT       | 31                 | 1337217GT       | 51                 |                 |                    |
| 1326898GT       | 135                | 1400535GT       | 71                 |                 |                    |
| 1327536GT       | 51, 73             | 1400685GT       | 39                 |                 |                    |
| 1327541GT       | 51, 73             | T106366GT       | 43                 |                 |                    |
| 1327542GT       | 51, 73             | T106371GT       | 43                 |                 |                    |
| 1327566GT       | 51                 | T106372GT       | 43                 |                 |                    |
| 1328325GT       | 133                | T106373GT       | 75, 77             |                 |                    |
| 1328600GT       | 61                 | T112507GT       | 51                 |                 |                    |
| 1328658GT       | 59                 |                 |                    |                 |                    |
| 1328659GT       | 63                 |                 |                    |                 |                    |
| 1328660GT       | 59                 |                 |                    |                 |                    |
| 1328661GT       | 63                 |                 |                    |                 |                    |
| 1329282GT       | 133                |                 |                    |                 |                    |
| 1329286GT       | 133                |                 |                    |                 |                    |
| 1329638GT       | 27                 |                 |                    |                 |                    |
| 1329658GT       | 19, 25             |                 |                    |                 |                    |
| 1329693GT       | 133                |                 |                    |                 |                    |
| 1329697GT       | 133                |                 |                    |                 |                    |
| 1329952GT       | 39, 45             |                 |                    |                 |                    |
| 1330814GT       | 27                 |                 |                    |                 |                    |
| 1331235GT       | 27                 |                 |                    |                 |                    |
| 1331382GT       | 135                |                 |                    |                 |                    |
| 1331383GT       | 35                 |                 |                    |                 |                    |
| 1331393GT       | 33, 73, 129        |                 |                    |                 |                    |
| 1331394GT       | 73                 |                 |                    |                 |                    |
| 1331395GT       | 67, 121            |                 |                    |                 |                    |
| 1331396GT       | 67, 121            |                 |                    |                 |                    |
| 1331589GT       | 27                 |                 |                    |                 |                    |
| 1331655GT       | 19, 25             |                 |                    |                 |                    |
| 1332235GT       | 101                |                 |                    |                 |                    |
| 1332726GT       | 75                 |                 |                    |                 |                    |
| 1332776GT       | 127                |                 |                    |                 |                    |
| 1332822GT       | 75                 |                 |                    |                 |                    |
| 1333319GT       | 101                |                 |                    |                 |                    |
| 1333324GT       | 75                 |                 |                    |                 |                    |
| 1333361GT       | 113                |                 |                    |                 |                    |

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](http://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](http://www.P65warnings.ca.gov/diesel).