



Parts Manual

Refer to inside cover for additional serial number information

Part No. 96315
October 2006
Rev B7

GS™-30

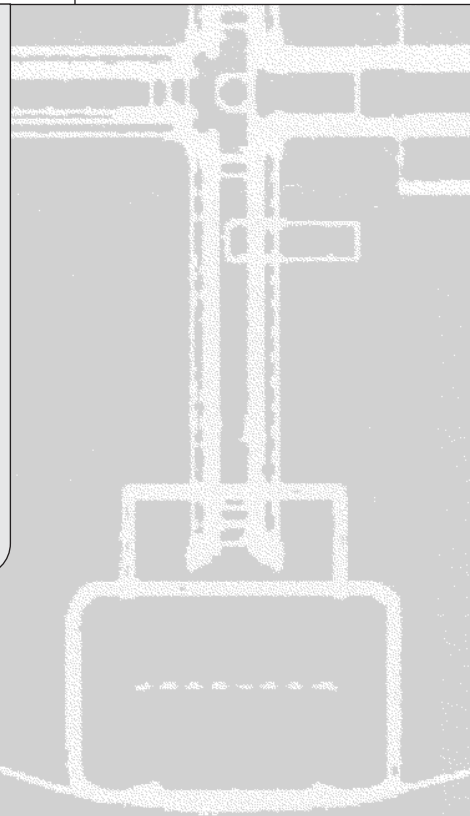
(from serial number GS3003-60000 to GS3005-75999)

GS™-32

(from serial number GS3204-60000 to GS3205-75406)

GS™-46

(from serial number GS4603-60000 to GS4605-75437)



Technical Publications

Genie Industries 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.

Serial Number Information

Genie Industries offers the following Parts Manuals for these models:

Title	Part No.
Genie GS-1530, GS-1532, GS-1930 and GS-1932 Parts Manual (before serial number 60000).....	39529
Genie GS-2032 and GS-2632 Parts Manual (before serial number 60000).....	46325
Genie GS-2046, GS-2646 and GS-3246 Parts Manual (before serial number 60000).....	48338

Contact Us:

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If you have a printed manual, you can keep it up to date by downloading new figures from the Genie website.

To learn about the benefits Genie eBusiness customers receive, visit the Genie Industries website at www.genieindustries.com and select Parts & Service.

Electronic Version

Click on the figure description below to view the figure.

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Parts Stocking List

Required Parts

The following parts are required to perform maintenance procedures as outlined in the *Genie GS-30, GS-32 and GS-46 Service Manual*.

Description	Part No.
Filter Element, 10 Micron	44788
Dielectric Grease	66399

Recommended Parts

Description	Part No.
Genie Gray Paint, 12 Ounce (355 ml) Aerosol	1268
Genie Blue Paint, 12 Ounce (355 ml) Aerosol	1484
Genie Blue Paint, 1 Gallon (3.78 liters)	32150
Genie Gray Paint, 1 Gallon (3.78 liters)	32151

Manuals

Genie Industries offers the following support documents for these models:

Title	Part No.
Genie GS-1530, GS-1532, GS-1930 and GS-1932 Operator's Manual, 2nd Edition (after serial number 59999)	82510
Genie GS-1530, GS-1532, GS-1930 and GS-1932 Operator's Manual, CE Models, 2nd Edition (after serial number 59999)	82660
Genie GS-2032 and GS-2632 Operator's Manual, 2nd Edition (after serial number 59999)	97552
Genie GS-2032 and GS-2632 Operator's Manual, CE Models, 2nd Edition (after serial number 59999)	97570
Genie GS-2046, GS-2646 and GS-3246 Operator's Manual, 2nd Edition (after serial number 59999)	82681
Genie GS-2046, GS-2646 and GS-3246 Operator's Manual, CE Models, 2nd Edition (after serial number 59999)	82785
Genie GS-30, GS-32 and GS-46 Service Manual, 3rd Edition	96316
EMI Safety Manual	27581
Manual of Responsibilities ANSI A92.6	44163

How To Order Parts

Please be prepared with the following information when ordering replacement parts for your Genie product:

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

Genie 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 Genie Industries.

Machine Information

Model

Serial Number

Date of Purchase

Authorized Genie Distributor

Phone Number

Genie North America

Telephone (425) 556-6551

Toll Free (877) 367-5606 in U.S.A. and Canada

Fax (425) 556-8659

Genie UK

Parts Telephone (44) (0) 1476 584352

Parts Fax (44) (0) 1476 584340

Genie Australia

Parts Telephone (617) 03375 1660

Parts Fax (617) 03375 1002

Genie France

Parts Telephone (33) (0) 237 26 09 99

Parts Fax (33) (0) 237 31 50 10

Genie Germany

Parts Telephone (49) (0) 4202 885223

Parts Fax (49) (0) 4202 885225

Genie Scandinavia

Parts Telephone (46) (31) 3409612

Parts Fax (46) (31) 3409613

Genie Iberica

Parts Telephone (34) (93) 5795042

Genie Brazil

Parts Telephone (55) (114) 1665755

Parts Fax (55) (114) 1665754

Genie Japan

Parts Telephone (81) (33) 4536082

Parts Fax (81) (33) 4536083

Genie China

Parts Telephone (86) (215) 3852570

Parts Fax (86) (215) 3852569



Service Parts Fax Order Form

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

International: +1-425-556-8659

Please fill out completely

Date _____ Account Number _____

Your Name _____ Your Fax Number _____

_____ Your Phone Number _____

Bill To _____ Ship To _____

Purchase Order Number _____ Ship Via _____

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

Optional Equipment _____

Part Number	Description	Quantity	Price

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

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

FOR GENIE INDUSTRIES USE ONLY

Order Number _____ Origin Code _____ Comments _____

Date Scheduled _____ Ship Condition _____

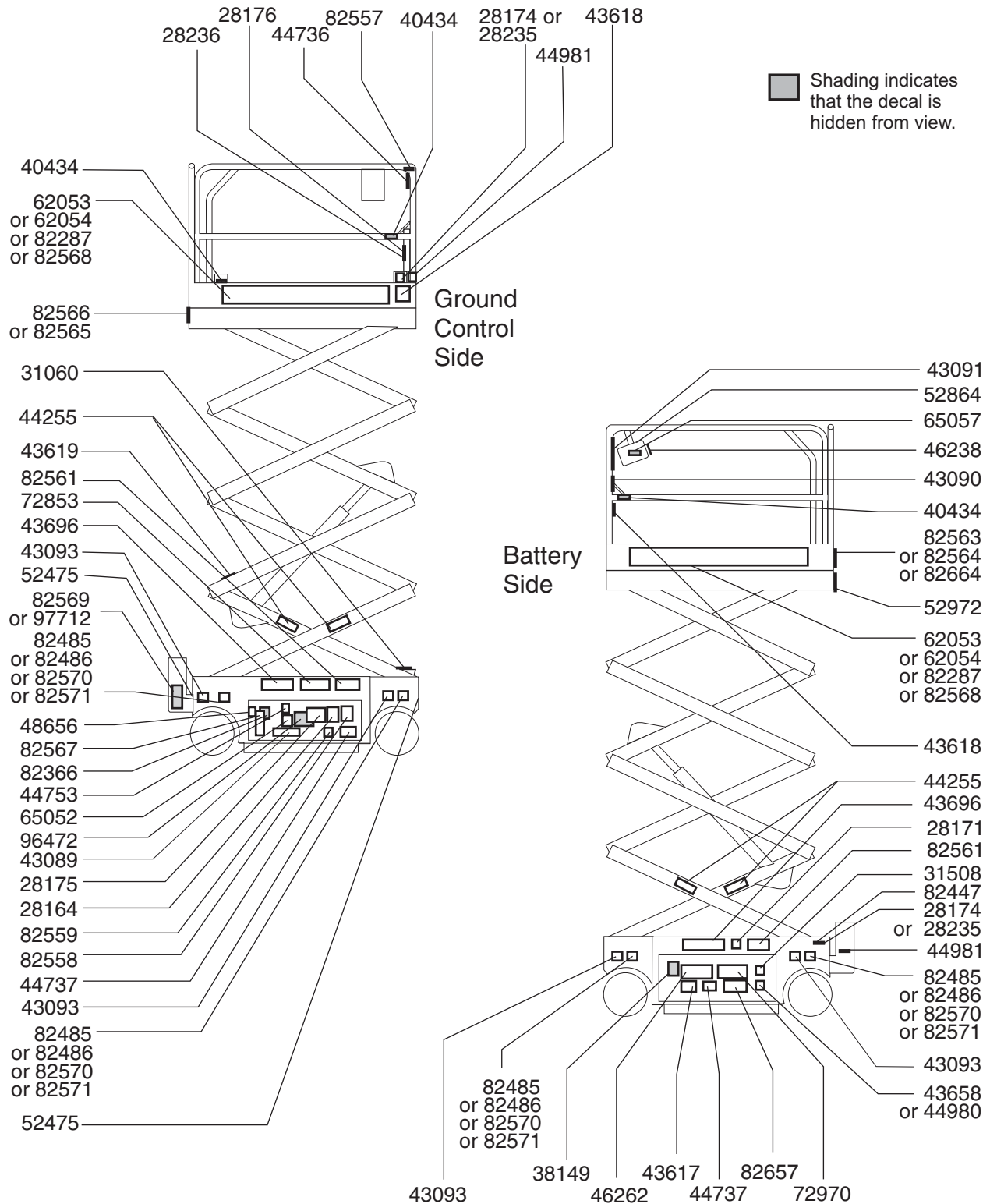
Order Total _____ Terms Code _____

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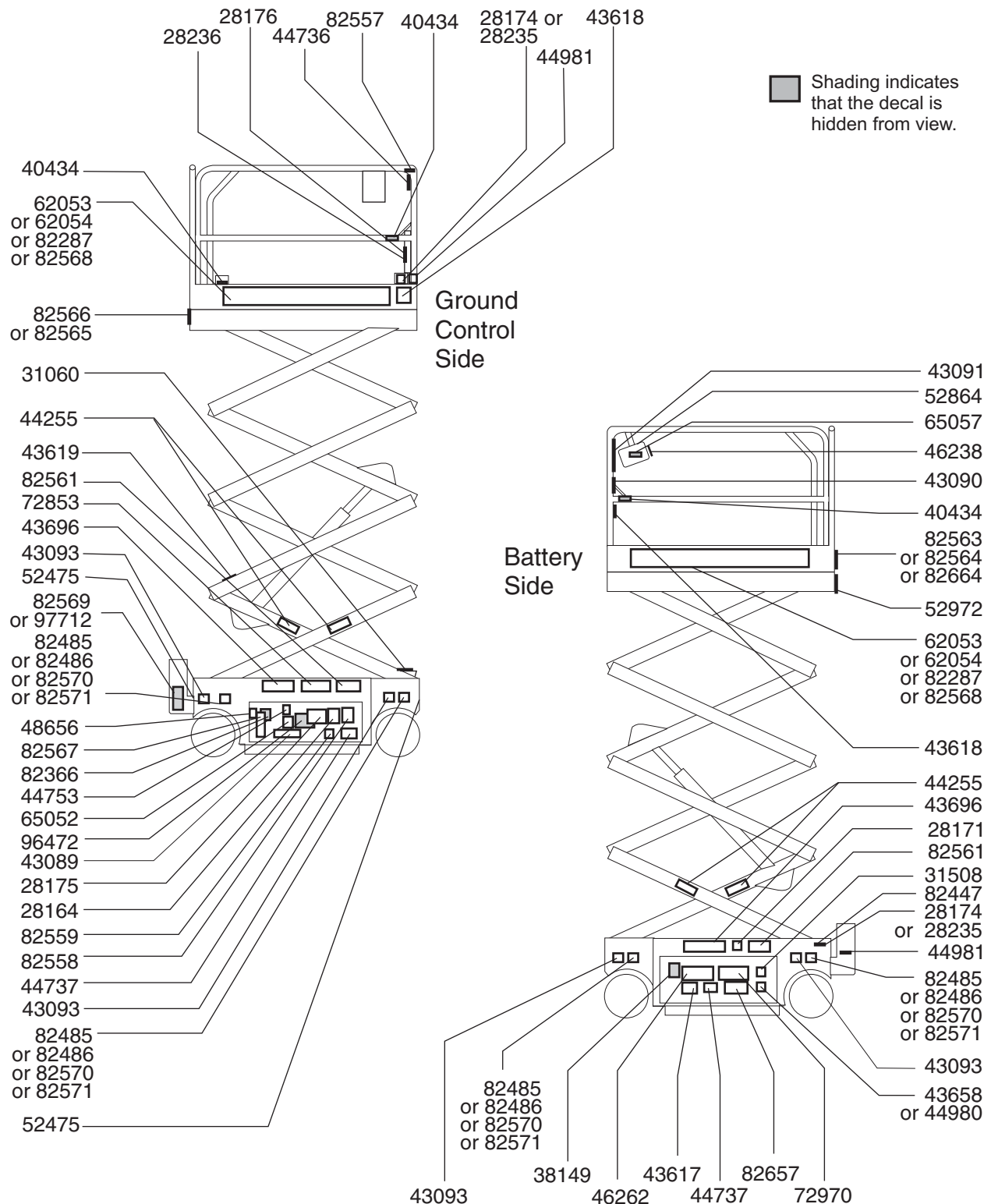
Parts Figures

Figure	Rev	Description
101.1	C	Decals with Words (GS-1530, GS-1532, GS-1930 and GS-1932)



Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
—	82555	Decal Kit - Safety/Instructional (does not include items 3, 6, 10, 19, 25, 26, 29, 31, 32, 33, 34, 39, 41, 42, 43, 48, 49, 50, 51, 53, 55, 56 and 58)		26	44981	Label - Air Line, 110 psi / 7.58 bar (option)	2
1	28164	Notice - Hazardous Materials	1	27	46238	Notice - Error Indicator Light	1
2	28171	Label - No Smoking	1	28	46262	Danger - Battery/Charger Safety	1
3	28174	Label - Power to Platform, 230V AC	2	29	48656	Label - Emergency Stop, Yellow ..	1
4	28175	Caution - Compartment Access ...	1	30	52475	Label - Transport Tie-down	5
5	28176	Notice - Missing Manuals	1	31	52864	Platform Control Panel	1
6	28235	Label - Power to Platform, 115V AC	2	32	52972	Label - CE Mark, 3 inches	1
7	28236	Warning - Failure To Read	1	33	62053	Cosmetic - Genie GS-1530	2
8	31060	Danger - Do Not Alter Limit Switch	1	34	62054	Cosmetic - Genie GS-1930	2
9	31508	Notice - Power to Battery Charger	1	35	65052	Label - ECM Fault Codes	1
10	38149	Label - Patents	1	36	65057	Label - Controller Identification ..	1
11	40434	Label - Lanyard Anchorage	3	37	72853	Danger - Improper Use Hazard	1
12	43089	Notice - Operating Instructions, Ground	1	38	72970	Notice - Battery Charger Operating Instructions	1
13	43090	Notice - Operating Instructions, Platform	1	39	82287	Cosmetic - Genie GS-1932	2
14	43091	Danger - General Safety Rules	1	40	82366	Label - Chevron Rykon	1
15	43093	Notice - Tire Specification	4	41	82447	Label - Auxiliary Lowering	1
16	43617	Danger, Tip-over (batteries)	1	42	82485	Label - Wheel Load, GS-1530	4
17	43618	Label - Directional Arrows	2	43	82486	Label - Wheel Load, GS-1930	4
18	43619	Label - Safety Arm	1	44	82559	Notice - Annual Inspection	1
19	43658	Label - Power to Charger, 230V AC	1	45	82558	Warning - Skin Injection Hazard ...	1
20	43696	Danger - Electrocution Hazard	2	46	82557	Label - Platform Controls Location	1
21	44255	Danger - Crushing Hazard	4	47	82561	Danger - Crushing Hazard	2
22	44736	Danger - Tilt Alarm	1	48	82563	Notice - Maximum Capacity, 500 lbs / 227 kg, GS-1930 and GS-1932	1
23	44737	Danger, Tip-over, Trays Open	2	49	82564	Notice - Maximum Capacity, 600 lbs / 272 kg, GS-1530 and GS-1532 (ANSI and Australia models)	1
24	44753	Label - LED Diagnostic Readout ..	1	—	82664	Notice - Maximum Capacity, 600 lbs / 272 kg, GS-1532, (CE model)	
25	44980	Label - Power to Charger, 115V AC	1	This list continues on the next page.			

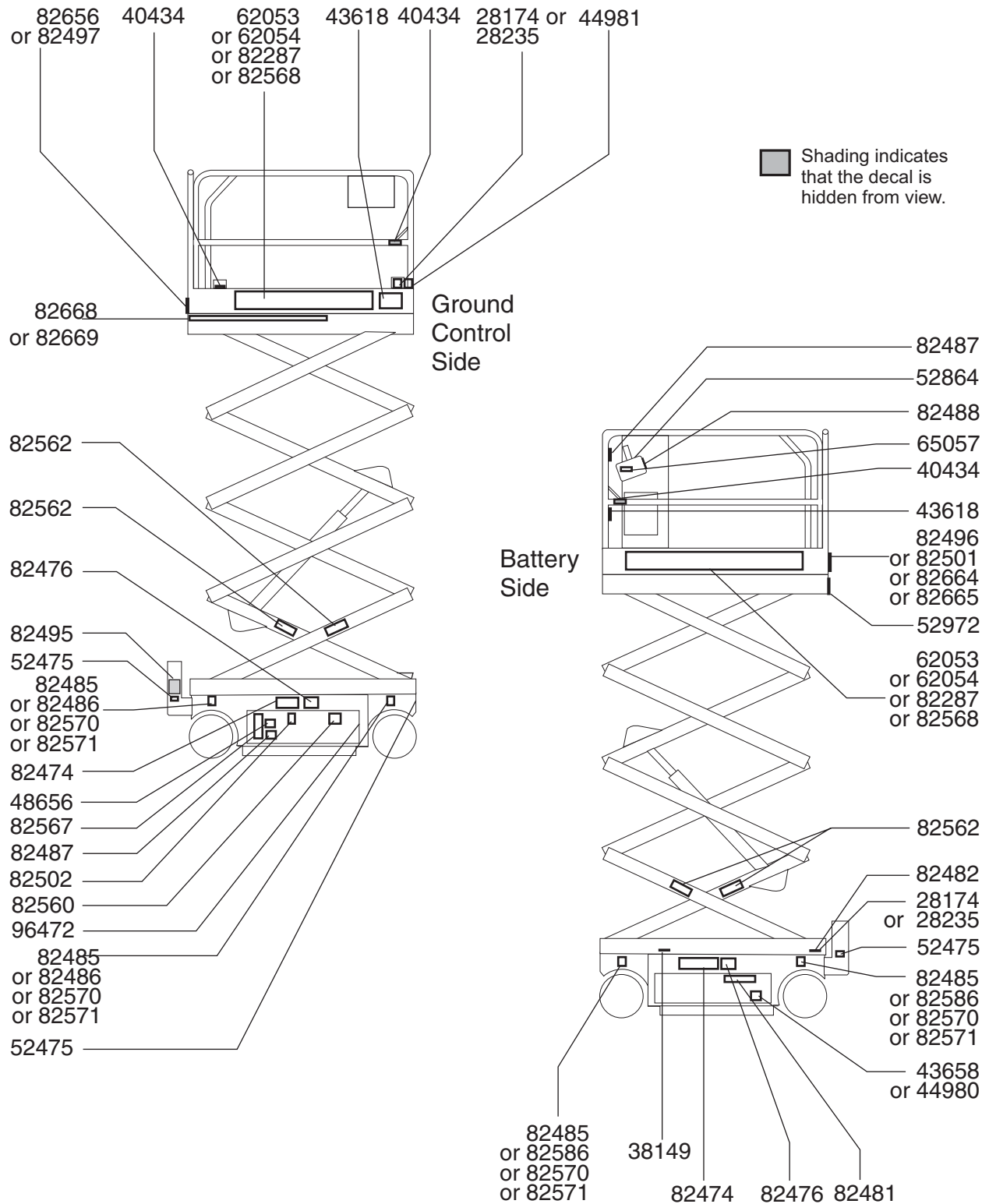
Figure	Rev	Description
101.1	C	Decals with Words (GS-1530, GS-1532, GS-1930 and GS-1932)



101.1
Decals with Words (GS-1530, GS-1532, GS-1930 and GS-1932) Rev C

Item	Part No.	Description	Qty.
50	82565	Notice - Side Force, 100 lbs / 445 N, GS-1530 and GS-1930, (ANSI & CSA models)	1
51	82566	Notice - Manual Force, 90 lbs / 400 N, GS-1532 and GS-1932, (Australia models)	1
52	82567	Ground Control Panel	1
53	82568	Cosmetic - Genie GS-1532	1
54	82569	Danger/Notice - Brake Release Safety & Operating Instructions (before serial number 65104)	1
—	97712	Danger/Notice - Brake Release Safety & Operating Instructions (after serial number 65103)	
55	82570	Label - Wheel Load, GS-1532	4
56	82571	Label - Wheel Load, GS-1932	4
57	82657	Notice - Battery Connection Diagram	1
58	96472	Serial Label.....	1

Figure	Rev	Description
102.1	A	Decals with Symbols (GS-1530, GS-1532, GS-1930 and GS-1932)



102.1

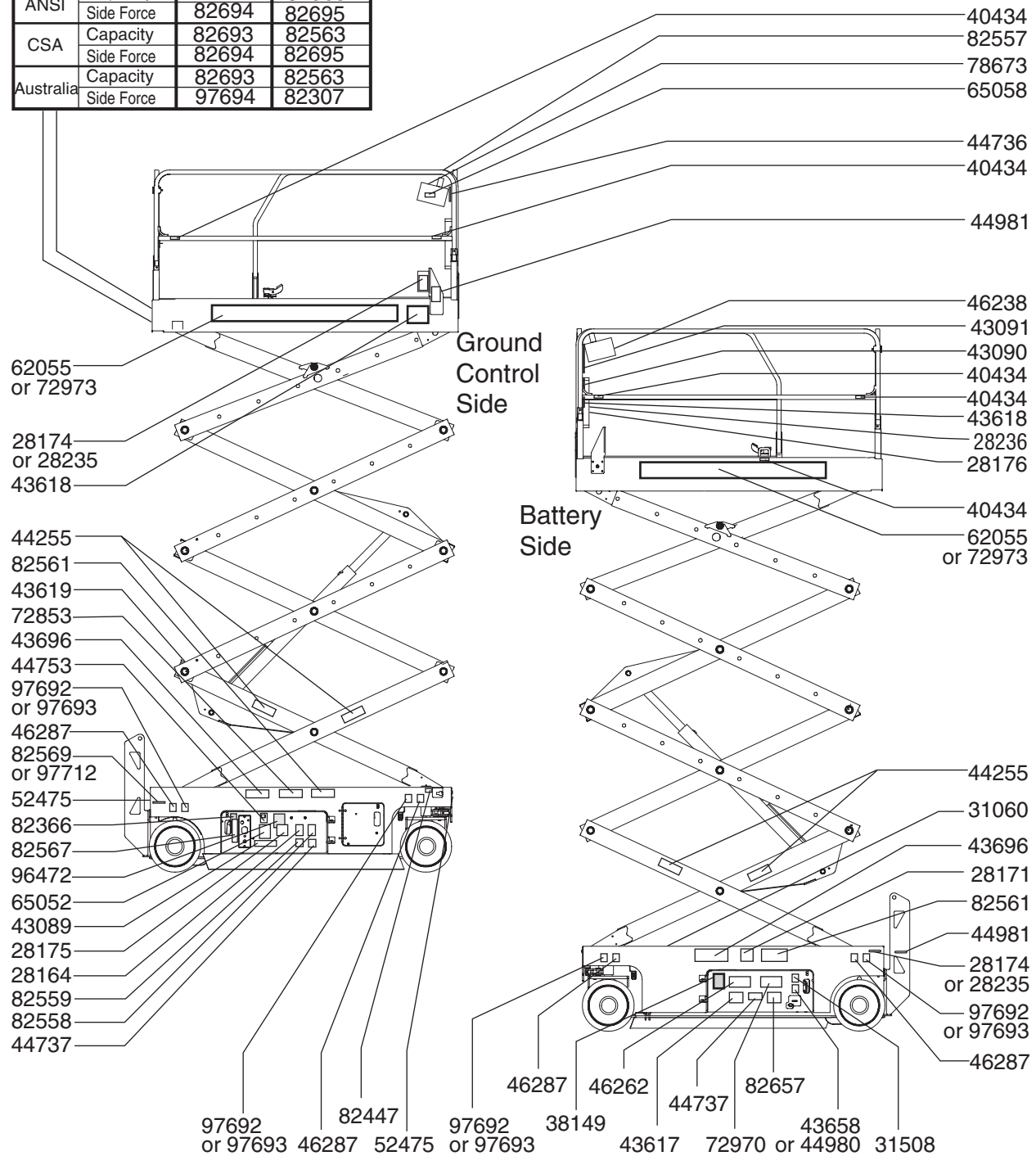
Decals with Symbols (GS-1530, GS-1532, GS-1930 and GS-1932) Rev A

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
—	82556	Decal Kit - Safety/Instructional (does not include items 1, 2, 3, 6, 7, 8, 9, 11, 12, 13, 14, 16, 22, 23, 27, 29 and 34 through 42)		26	82495	Danger - Brake Release Safety & Operating Instructions	1
1	28174	Label - Power to Platform, 230V AC	2	27	82496	Danger - Maximum Capacity, 500 lbs / 227 kg, GS-1930 and GS-1932	1
2	28235	Label - Power to Platform, 115V AC	2	28	82497	Danger - Manual Force, 90 lbs / 400 N, GS-1532 and GS-1932, (CE models)	1
3	38149	Label - Patents	1	29	82501	Danger - Maximum Capacity, 600 lbs / 272 kg, GS-1530 and GS-1532	1
4	40434	Label - Lanyard Anchorage	3	30	82502	Label - LED Diagnostic Readout	1
5	43618	Label - Directional Arrows	2	31	82560	Warning - Skin Injection Hazard ...	1
6	43658	Label - Power to Charger, 230V AC	1	32	82562	Danger - Crushing Hazard	4
7	44980	Label - Power to Charger, 115V AC	1	33	82567	Ground Control Panel	1
8	44981	Label - Air Line, 110 psi / 7.58 bar (option)	2	34	82568	Cosmetic - Genie GS-1532	2
9	48656	Label - Emergency Stop, Yellow	1	35	82570	Label - Wheel Load, GS-1532	4
10	52475	Label - Transport Tie-down	5	36	82571	Label - Wheel Load, GS-1932	4
11	52864	Platform Control Panel	1	37	82656	Danger - Manual Force, 100 lbs / 447 N, GS-1530 and GS-1930	1
12	52972	Label - CE	1	38	82664	Danger - Maximum Capacity, 600 lbs / 272 kg, GS-1532, (CE models)	1
13	62053	Cosmetic - Genie GS-1530	2	39	82665	Danger - Maximum Capacity, 500 lbs / 227 kg, GS-1932, (CE models)	1
14	62054	Cosmetic - Genie GS-1930	2	40	82668	Label - Capacity Indicator, GS-1532 (CE models)	1
15	65057	Label - Controller Identification	1	41	82669	Label - Capacity Indicator, GS-1932 (CE models)	1
16	82287	Cosmetic - Genie GS-1932	2	42	96472	Serial Label	1
17	82472	Warning - Crushing Hazard	1				
18	82474	Warning - Safety Chock	2				
19	82476	Danger - Electrocution Hazard	2				
20	82481	Danger - Battery/Charger Safety	1				
21	82482	Label - Auxiliary Lowering	1				
22	82485	Label - Wheel Load, GS-1530	4				
23	82486	Label - Wheel Load, GS-1930	4				
24	82487	Notice - Read the Manual	2				
25	82488	Notice - Error Indicator Light	1				

Figure 103.1
Rev B
Description Decals with Words (GS-2032 and GS-2632)

Decal Part Numbers			
each model requires 1 Capacity decal and 1 Side Force decal			
		GS-2032	GS-2632
ANSI	Capacity	82693	82563
	Side Force	82694	82695
CSA	Capacity	82693	82563
	Side Force	82694	82695
Australia	Capacity	82693	82563
	Side Force	97694	82307

Shading indicates that the decal is hidden from view.



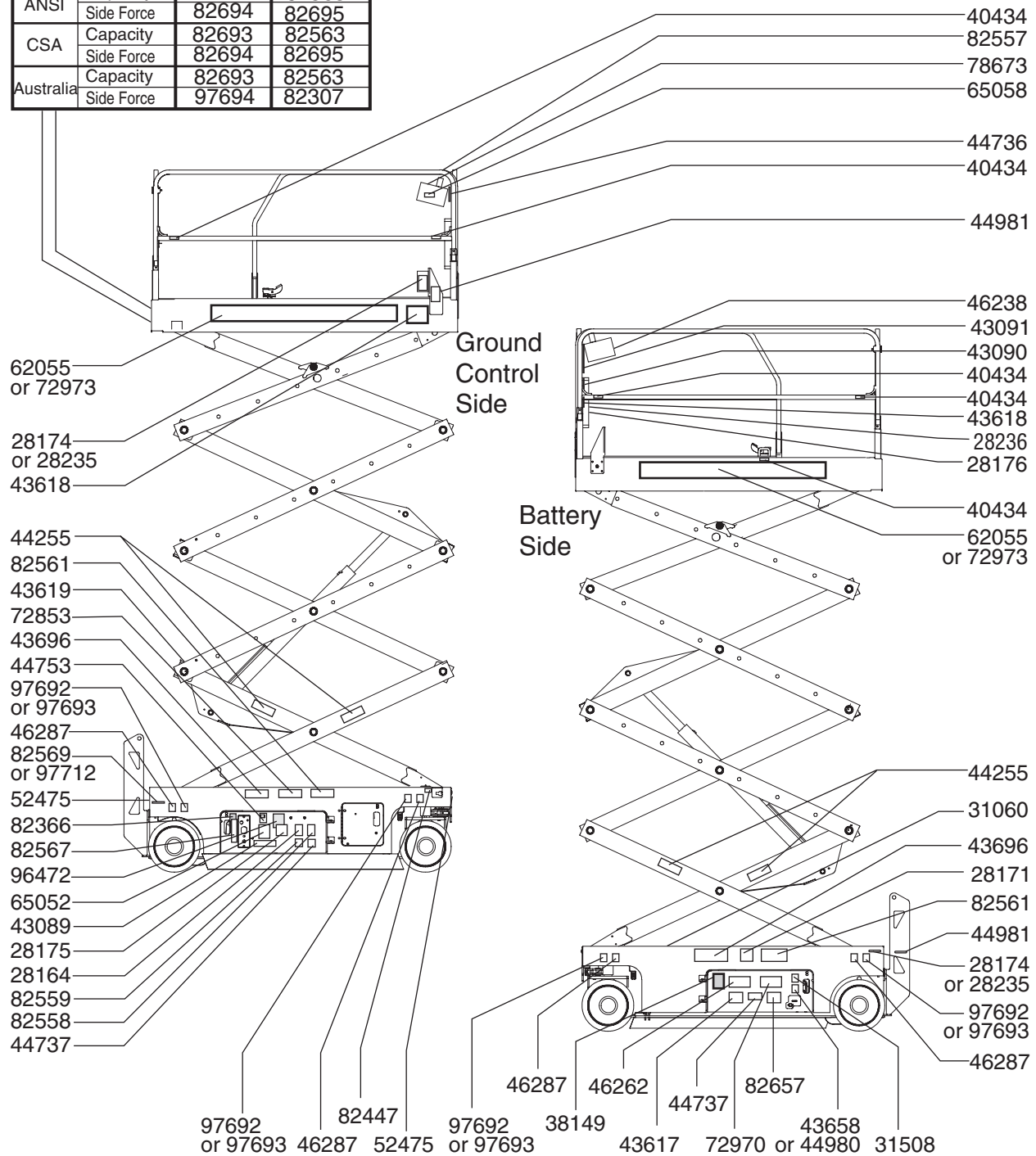
103.1
Decals with Words (GS-2032 and GS-2632) Rev B

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
—	84564	Decal Kit - Safety/Instructional (does not include items 3, 6, 10, 18, 24, 25, 30, 35, 36, 37, 44 and 48 through 54)		27	46262	Danger - Battery/Charger Safety ..	1
1	28164	Notice - Hazardous Materials	1	28	46287	Notice - Tire Specification	4
2	28171	Label - No Smoking	1	29	52475	Label - Transport Tie-down	5
3	28174	Label - Power to Platform, 230V AC	2	30	62055	Cosmetic - Genie GS-2032	2
4	28175	Caution - Compartment Access ...	1	31	65052	Label - ECU Fault Codes	1
5	28176	Notice - Missing Manuals	1	32	65058	Label - Controller Identification	1
6	28235	Label - Power to Platform, 115V AC	2	33	72853	Danger - Improper Use Hazard	1
7	28236	Warning - Failure To Read . . .	1	34	72970	Notice - Battery Charger Operating Instructions	1
8	31060	Danger - Do Not Alter Limit Switch	1	35	72973	Cosmetic - Genie GS-2632	2
9	31508	Notice - Power to Battery Charger	1	36	78673	Platform Control Panel	1
10	38149	Label - Patents	1	37	82307	Notice - Side Force, GS-2632, (Australia models)	1
11	40434	Label - Lanyard Anchorage	5	38	82366	Label - Chevron Rykon	1
12	43089	Notice - Operating Instructions, Ground	1	39	82447	Label - Auxiliary Lowering	1
13	43090	Notice - Operating Instructions, Platform	1	40	82557	Label - Platform Controls Location	1
14	43091	Danger - General Safety Rules	1	41	82558	Warning - Skin Injection Hazard ...	1
15	43617	Danger - Tip-over (batteries)	1	42	82559	Notice - Annual Inspection	1
16	43618	Label - Directional Arrows	2	43	82561	Danger - Crushing Hazard	2
17	43619	Label - Safety Arm	1	44	82563	Notice - Maximum Capacity, 500 lbs / 227 kg, GS-2632	1
18	43658	Label - Power to Charger, 230V AC	1	45	82567	Ground Control Panel	1
19	43696	Danger - Electrocution Hazard	2	46	82569	Danger/Notice - Brake Release Safety & Operating Instructions (before serial number 60000)	1
20	44255	Danger - Crushing Hazard	4	—	97712	Danger/Notice - Brake Release Safety & Operating Instructions (after serial number 59999)	
21	44736	Danger - Tilt Alarm	1	47	82657	Notice - Battery Connection Diagram	1
22	44737	Danger - Tip-over, Trays Open	2	48	82693	Notice - Maximum Capacity, 800 lbs / 363 kg, GS-2032	1
23	44753	Label - LED Diagnostic Readout ..	1	49	82694	Notice - Side Force, GS-2032, (ANSI & CSA models)	1
24	44980	Label - Power to Charger, 115V AC	1	This list continues on the next page.			
25	44981	Label - Air Line, 110 psi / 7.58 bar (option)	2				
26	46238	Notice - Error Indicator Light	1				

Figure 103.1
Rev B
Description Decals with Words (GS-2032 and GS-2632)

Decal Part Numbers			
each model requires 1 Capacity decal and 1 Side Force decal			
		GS-2032	GS-2632
ANSI	Capacity	82693	82563
	Side Force	82694	82695
CSA	Capacity	82693	82563
	Side Force	82694	82695
Australia	Capacity	82693	82563
	Side Force	97694	82307

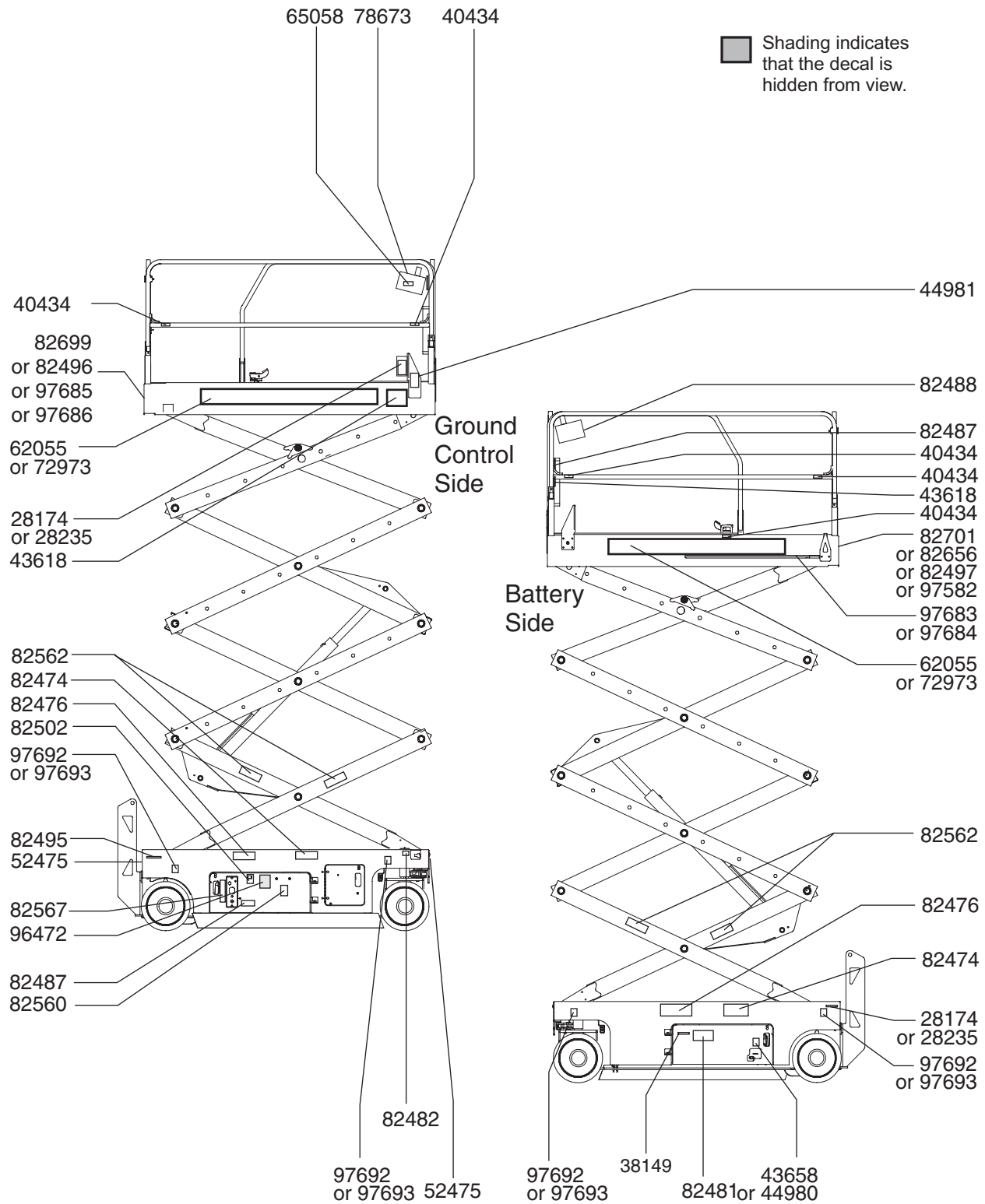
Shading indicates that the decal is hidden from view.



Decals with Words (GS-2032 and GS-2632) 103.1
Rev B

Item	Part No.	Description	Qty.
50	82695	Notice - Side Force, GS-2632, (ANSI & CSA models)	1
51	96472	Serial Label.....	1
52	97692	Label - Wheel Load, GS-2032	4
53	97693	Label - Wheel Load, GS-2632	4
54	97694	Notice - Side Force, GS-2032, (Australia models)	1

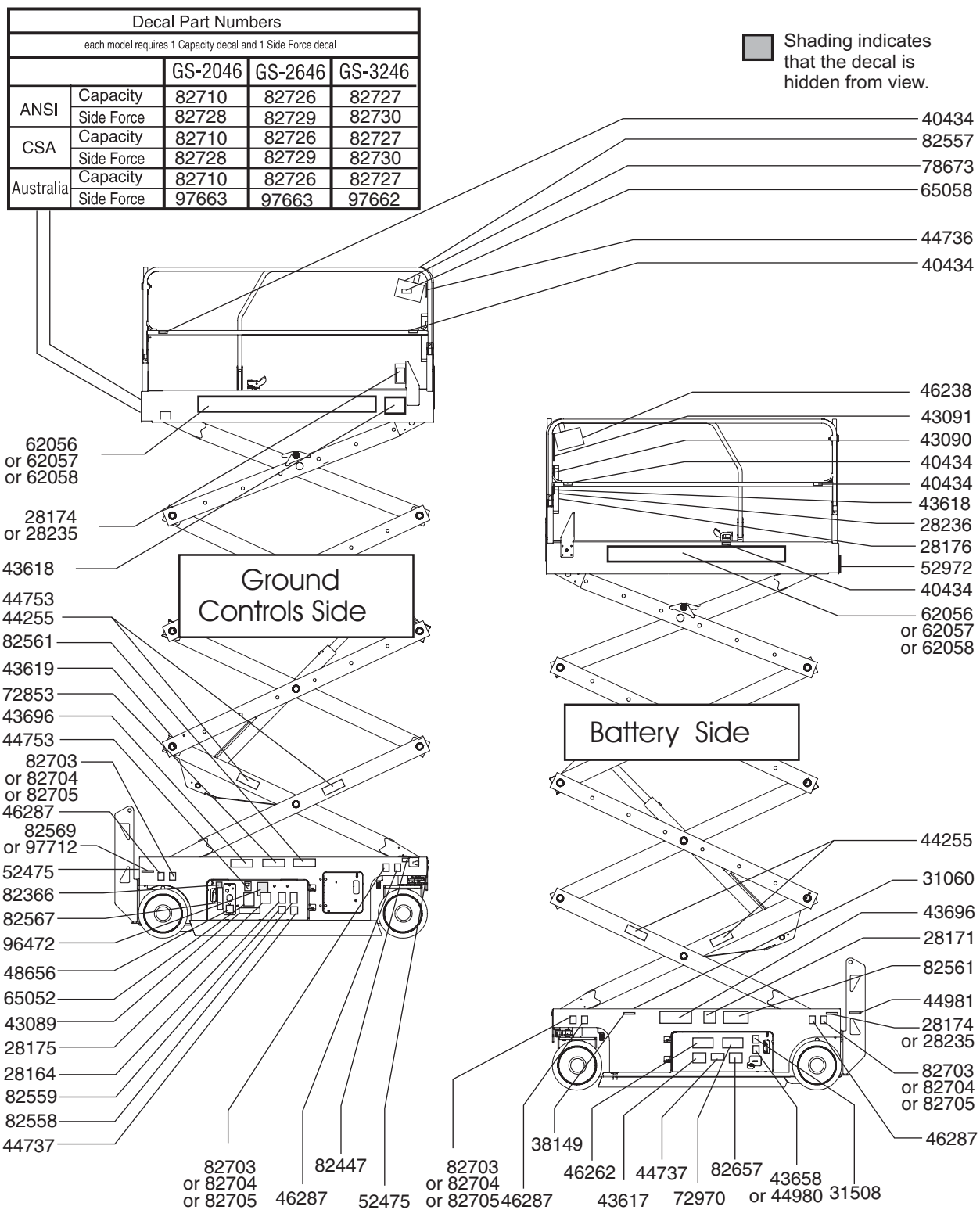
Figure 104.1
Rev A
Description Decals with Symbols (GS-2032 and GS-2632)



104.1
Decals with Symbols (GS-2032 and GS-2632) Rev A

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
—	82995	Decal Kit - Safety/Instructional (does not include items 1, 2, 3, 6, 7, 8, 10, 12, 13, 14, 22, 23 and 28 through 38)				Readout	1
1	28174	Label - Power to Platform, 230V AC	2	25	82560	Warning - Skin Injection Hazard ...	1
2	28235	Label - Power to Platform, 115V AC	2	26	82562	Danger - Crushing Hazard	4
3	38149	Label - Patents	1	27	82567	Ground Control Panel	1
4	40434	Label - Lanyard Anchorage	5	28	82656	Danger - Side Force, 100 lbs / 447 N, GS-2632	1
5	43618	Label - Directional Arrows	2	29	82699	Danger - Maximum Capacity, 800 lbs / 363 kg, GS-2032	1
6	43658	Label - Power to Charger, 230V AC	1	30	82701	Danger - Side Force, 120 lbs / 534 N, GS-2032	1
7	44980	Label - Power to Charger, 115V AC	1	31	97582	Danger - Manual Force, 100 lbs / 400 N, GS-2632, (CE model)	1
8	44981	Label - Air Line, 110 psi / 7.58 bar (option)	2	32	96472	Serial Label	1
9	52475	Label - Transport Tie-down	5	33	97685	Danger - Maximum Capacity, 800 lbs / 363 kg, GS-2032 (CE model)	1
10	62055	Cosmetic - Genie GS-2032	2	34	97686	Danger - Maximum Capacity, 500 lbs / 227 kg, GS-2632 (CE model)	1
11	65058	Label - Controller Identification	1	35	97683	Label - Capacity Indicator, GS-2032, (CE model)	1
12	72973	Cosmetic - Genie GS-2632	2	36	97684	Label - Capacity Indicator, GS-2632, (CE model)	1
13	78673	Platform Control Panel	1	37	97692	Label - Wheel Load, GS-2032	4
14	82472	Warning - Crushing Hazard	1	38	97693	Label - Wheel Load, GS-2632	4
15	82474	Warning - Safety Chock	2				
16	82476	Danger - Electrocution Hazard	2				
17	82481	Danger - Battery/Charger Safety	1				
18	82482	Label - Auxiliary Lowering	1				
19	82487	Label - Read the Manual	2				
20	82488	Notice - Error Indicator Light	1				
21	82495	Danger - Brake Release Safety & Operating Instructions	1				
22	82496	Danger - Maximum Capacity, 500 lbs / 227 kg, GS-2632	1				
23	82497	Danger - Maximum Capacity, 200 N / 400 N, GS-2032, (CE models)	1				
24	82502	Label - LED Diagnostic					

Figure 105.1 **Rev** B **Description** Decals with Words (GS-2046, GS-2646 and GS-3246)

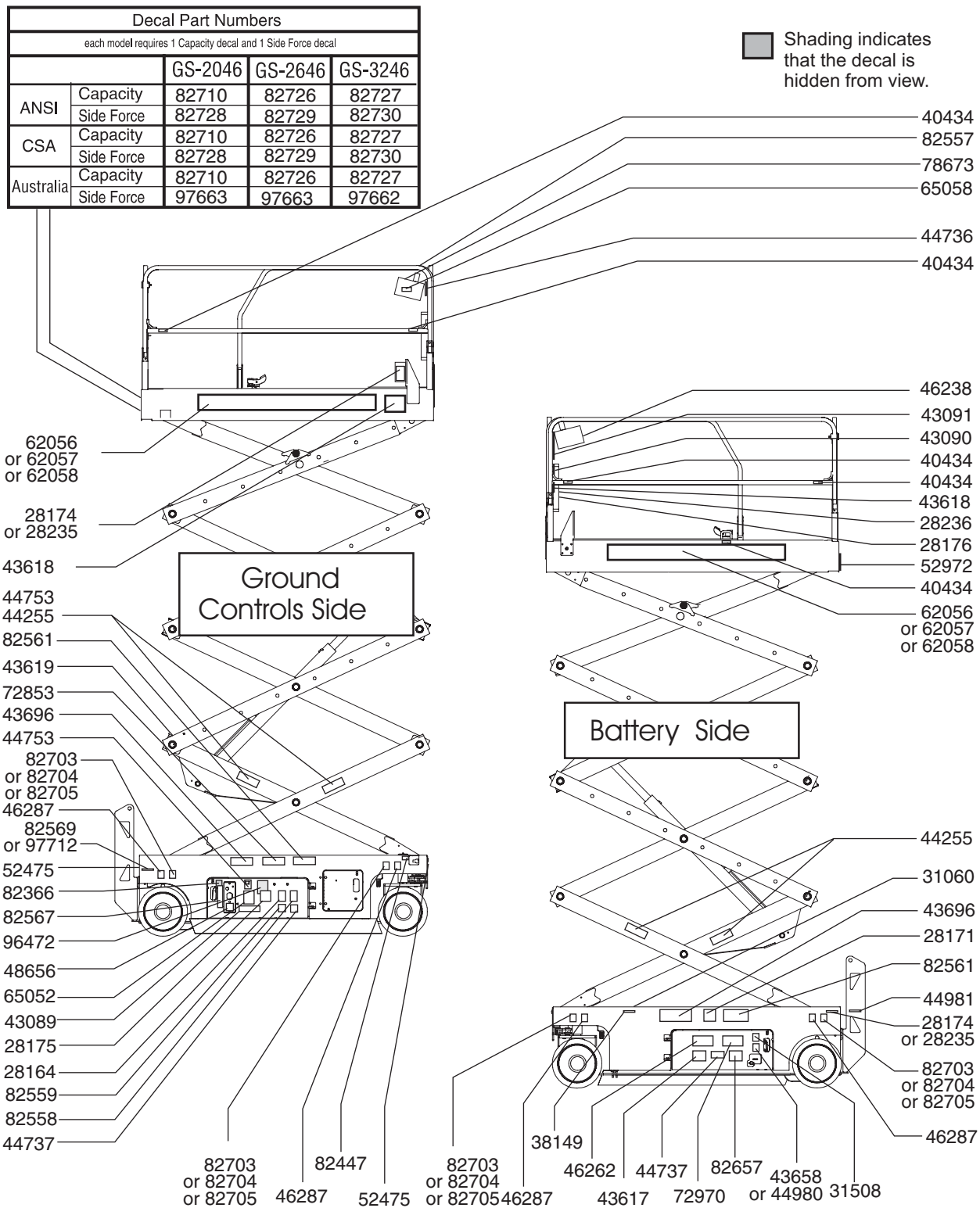


105.1
Decals with Words (GS-2046, GS-2646 and GS-3246) Rev B

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
—	84564	Decal Kit - Satefy/Instructional (does not include items 3, 6, 10, 17, 23, 24, 30, 31, 32, 35, 38 and 48 through 59)		25	46238	Notice - Error Indicator Light	1
1	28164	Notice - Hazardous Materials	1	26	46262	Danger - Battery/Charger Safety ..	1
2	28171	Label - No Smoking	1	27	46287	Notice - Tire Specification	4
3	28174	Label - Power to Platform, 230V AC	2	28	48656	Label - Emergency Stop, Yellow ..	1
4	28175	Caution - Compartment Access ...	1	29	52475	Label - Transport Tie-down	5
5	28176	Notice - Missing Manuals	1	30	52972	Label - CE Mark, 3 inches	1
6	28235	Label - Power to Platform, 115V AC	2	31	62056	Cosmetic - Genie GS-2046	2
6	28236	Warning - Failure To Read	1	32	62057	Cosmetic - Genie GS-2646	2
7	31060	Danger - Do Not Alter Limit Switch	1	33	62058	Cosmetic - Genie GS-3246	2
8	31508	Notice - Power to Battery Charger	1	34	65052	Label - ECU Fault Codes	1
9	40434	Label - Lanyard Anchorage	5	35	65058	Label - Controller Identification	1
10	38149	Label - Patents	1	36	72853	Danger - Improper Use Hazard	1
11	43089	Notice - Operating Instructions, Ground	1	37	72970	Notice - Battery Charger Operating Instructions	1
12	43090	Notice - Operating Instructions, Platform	1	38	78673	Platform Control Panel	1
13	43091	Danger - General Safety Rules	1	39	82366	Label - Chevron Rykon	1
14	43617	Danger - Tip-over (batteries)	1	40	82447	Label - Auxiliary Lowering	1
15	43618	Label - Directional Arrows	2	41	82557	Label - Platform Controls Location	1
16	43619	Label - Safety Arm	1	42	82558	Warning - Skin Injection Hazard ...	1
17	43658	Label - Power to Charger, 230V AC	1	43	82559	Notice - Annual Inspection	1
18	43696	Danger - Electrocution Hazard	2	44	82561	Danger - Crushing Hazard	2
19	44255	Danger - Crushing Hazard	4	45	82567	Ground Control Panel	1
20	44736	Danger - Tilt Alarm	1	46	82569	Danger/Notice - Brake Release Safety & Operating Instructions (before serial number 60000)	1
21	44737	Danger - Tip-over, Trays Open	2	—	97712	Danger/Notice - Brake Release Safety & Operating Instructions (after serial number 59999)	
22	44753	Label - LED Diagnostic Readout ..	1	47	82657	Notice - Battery Connection Diagram	1
23	44980	Label - Power to Charger, 115V AC	1	48	82703	Label - Wheel Load, GS-2046	4
24	44981	Label - Air Line, 110 psi / 7.58 bar (option)	2	49	82704	Label - Wheel Load, GS-2646	4

This list continues on the next page.

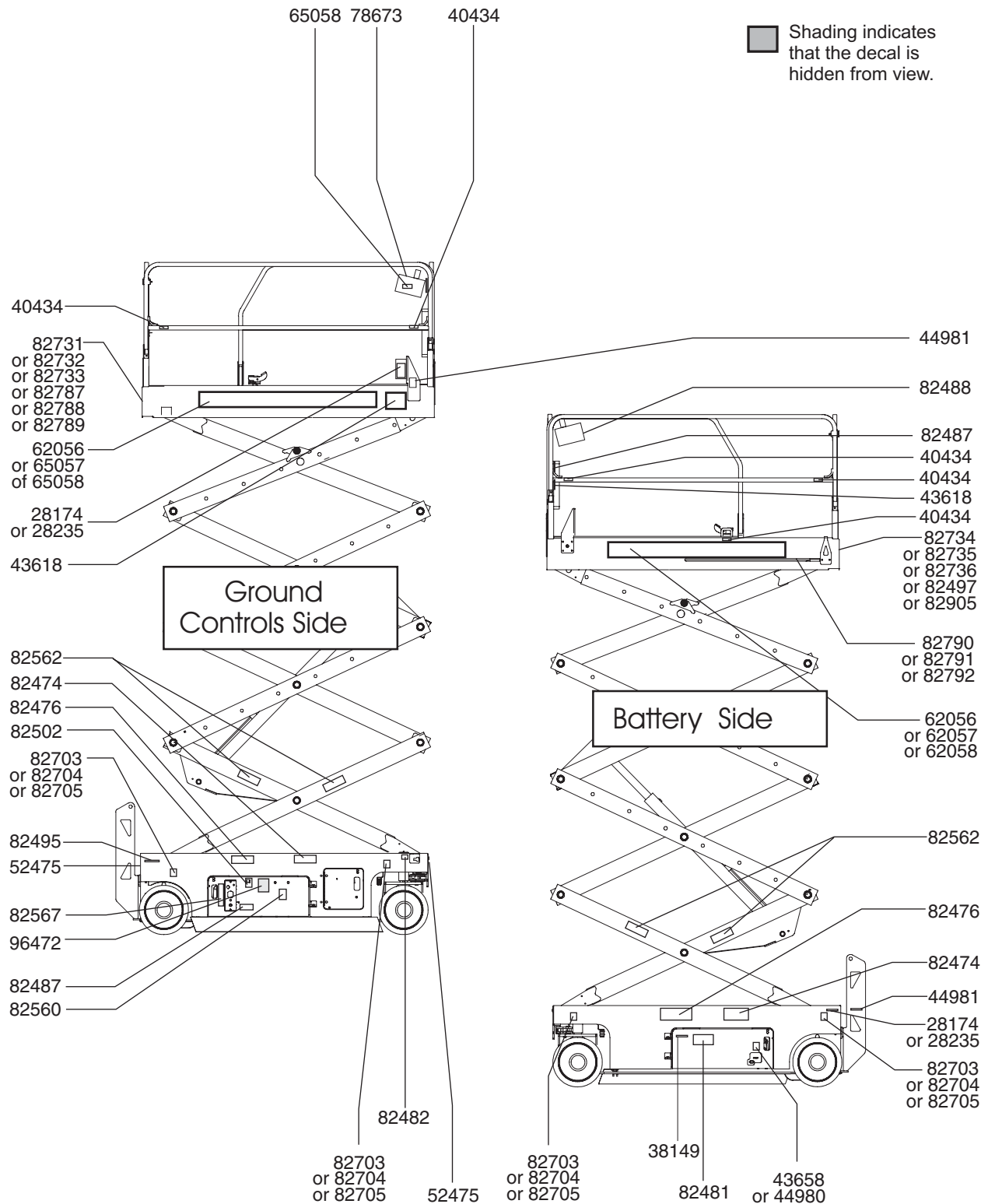
Figure 105.1 **Rev** B **Description** Decals with Words (GS-2046, GS-2646 and GS-3246)



105.1
Decals with Words (GS-2046, GS-2646 and GS-3246) Rev B

Item	Part No.	Description	Qty
50	82705	Label - Wheel Load, GS-3246	4
51	82710	Notice - Maximum Capacity, 1200 lbs / 544 kg, GS-2046	1
52	82726	Notice - Maximum Capacity, 1000 lbs / 454 kg, GS-2646	1.
53	82727	Notice - Maximum Capacity, 700 lbs / 318 kg, GS-3246	1
54	82728	Notice - Side Force, 200 lbs / 890 N, GS-2046, (ANSI & CSA models)	1
55	82729	Notice - Side Force, 150 lbs / 667 N, GS-2646, (ANSI & CSA models)	1
56	82730	Notice - Side Force, 105 lbs / 467 N, GS-3246, (ANSI & CSA models)	1
57	97662	Notice - Side Force, 45 lbs / 200 N, GS-3246, (Australia models)	1
58	97663	Notice - Side Force, 90 lbs / 400 N, GS-2046 & GS-2646, (Australia models)	1
59	96472	Serial Label	1

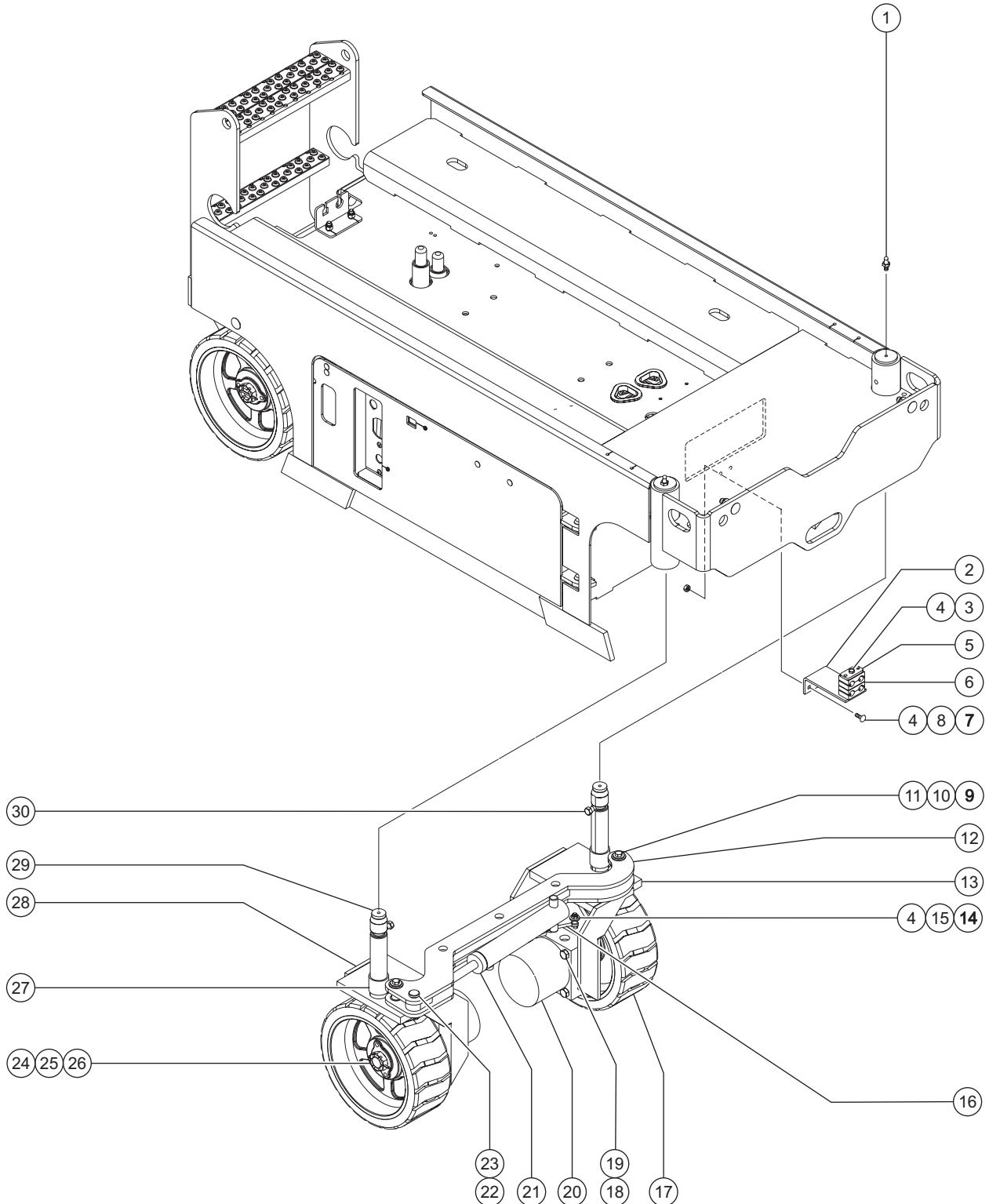
Figure	Rev	Description
106.1	A	Decals with Symbols (GS-2046, GS-2646 and GS-3246)



106.1
Decals with Symbols (GS-2046, GS-2646 and GS-3246) Rev A

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
—	82995	Decal Kit, Symbols (does not include items 1, 2, 3, 6, 7, 8, 10, 11, 12, 14, 22 and 27 through 43)		27	82703	Label - Wheel Load, GS-2046	4
1	28174	Label - Power to Platform, 230V AC	2	28	82704	Label - Wheel Load, GS-2646	4
2	28235	Label - Power to Platform, 115V AC	2	29	82705	Label - Wheel Load, GS-3246	4
3	38149	Label - Patents	1	30	82731	Danger - Maximum Capacity, 1200 lbs / 544 kg, GS-2046	1
4	40434	Label - Lanyard Anchorage	5	31	82732	Danger - Maximum Capacity, 1000 lbs / 454 kg, GS-2646	1
5	43618	Label - Directional Arrows	2	32	82733	Danger - Maximum Capacity, 700 lbs / 318 kg, GS-3246	1
6	43658	Label - Power to Charger, 230V AC	1	33	82734	Danger - Side Force, 200 lbs / 890 N, GS-2046	1
7	44980	Label - Power to Charger, 115V AC	1	34	82735	Danger - Side Force, 150 lbs / 667 N, GS-2646	1
8	44981	Label - Air Line, 110 psi / 7.58 bar (option)	2	35	82736	Danger - Side Force, 105 lbs / 467 N, GS-3246, (CE models)	1
9	52475	Label - Transport Tie-down	5	36	82787	Danger - Maximum Capacity, 1200 lbs / 544 kg, GS-2046, (CE models)	1
10	62056	Cosmetic - Genie GS-2046	2	37	82788	Danger - Maximum Capacity, 1000 lbs / 454 kg, GS-2646 (CE models)	1
11	62057	Cosmetic - Genie GS-2646	2	38	82789	Danger - Maximum Capacity, 700 lbs / 318 kg, GS-3246 (CE models)	1
12	62058	Cosmetic - Genie GS-3246	2	39	82790	Label - Capacity Indicator, GS-2046 (CE models)	1
13	65058	Label - Controller Identification	1	40	82791	Label - Capacity Indicator, GS-2646 (CE models)	1
14	78673	Platform Control Panel	1	41	82792	Label - Capacity Indicator, GS-3246 (CE models)	1
15	82474	Warning - Safety Chock	2	42	82905	Danger - Manual Force, GS-2046 and GS-2646 (CE models)	1
16	82476	Danger - Electrocution Hazard	2	43	96472	Serial Label.....	1
17	82481	Danger - Battery/Charger Safety	1				
18	82482	Label - Auxiliary Lowering	1				
19	82487	Label - Read the Manual	2				
20	82488	Notice - Error Indicator Light	1				
21	82495	Danger - Brake Release Safety & Operating Instructions	1				
22	82497	Danger - Manual Force, GS-3246 (CE models)	1				
23	82502	Label - LED Diagnostic Readout ..	1				
24	82560	Warning - Skin Injection Hazard ...	1				
25	82562	Danger - Crushing Hazard	4				
26	82567	Ground Control Panel	1				

Figure	Rev	Description
201.1	D	Steer Linkage and Wheels (GS-1530, GS-1532, GS-1930 and GS-1932)

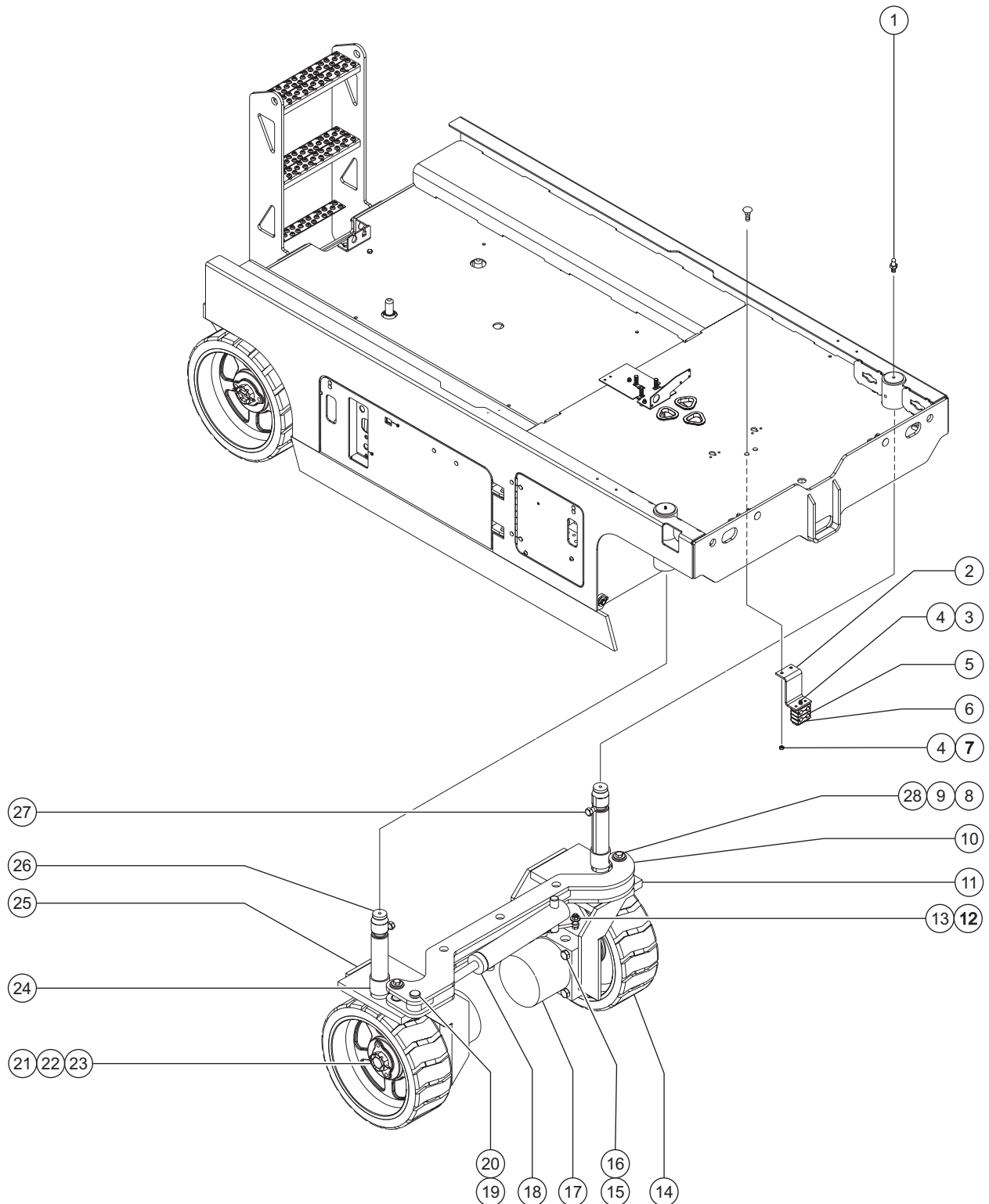


201.1

Steer Linkage and Wheels (GS-1530, GS-1532, GS-1930 and GS-1932) Rev D

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	66770	Straight Grease Fitting	2	27	45071	Bearing, 1.5 x 1.75 x 1.5 inches ...	2
2	105051	Hose Clamp Support Bracket (after serial number GS3003-63150)	1	28	96069	Steer Yoke (ground controls side)	1
3	42571	Screw - HHC, 1/4 -20 x 3.25 inches, GR 5		29	96082	Thrust Washer	2
4	6091	Nylock Nut, 1/4 -20		30	55917	Bolt, 7/16 -20, GR 5	
5	96196	Hose Routing Plate	1				
6	78736	Plastic Hose Clamp, 5/8 inch	4				
7	9116	Carriage Bolt, 1/4 -20 x 1.25 inches, GR 2 (after serial number GS3003-63150)					
8	6638	Flat Washer, 1/4 inch (after serial number GS3003-63150)					
9	8255	Screw - HHC, 3/8 -16 x 0.75 inch, GR 5					
10	6097	Flat Washer, 3/8 inch					
11	47548	Flange Bearing, 0.75 x 1 x 0.38 inch	2				
12	84571	Tie Rod Assembly	1				
13	96068	Steer Yoke (battery pack side)	1				
14	6888	Screw, 1/4 -20 x 1 inch, GR 5					
15	96258	Pin, 0.75 x 3.5 inches	1				
16	45748	Rod End.....	1				
17	105122	Tire and Wheel Assembly (after serial number GS3005-68587)	2				
18	8357	Screw - HHC, 1/2 -13 x 3.5 inches, GR 5					
19	6198	Nylock Nut, 1/2 -13					
20	Ref.	Drive Motor (refer to 501.1)					
21	Ref.	Steer Cylinder (refer to 501.1)					
22	6545	Clevis Pin, 0.75 x 2 inches	1				
23	21253	Hair Pin Clip, 0.125 x 2 inches	1				
24	44780	Castle Nut, 1.125 -18 UNEF	2				
25	44781	Square Key	2				
26	42079	Cotter Pin, 0.156 x 2.5 inches	2				

Figure	Rev	Description
202.1	B	Steer Linkage and Wheels (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246)

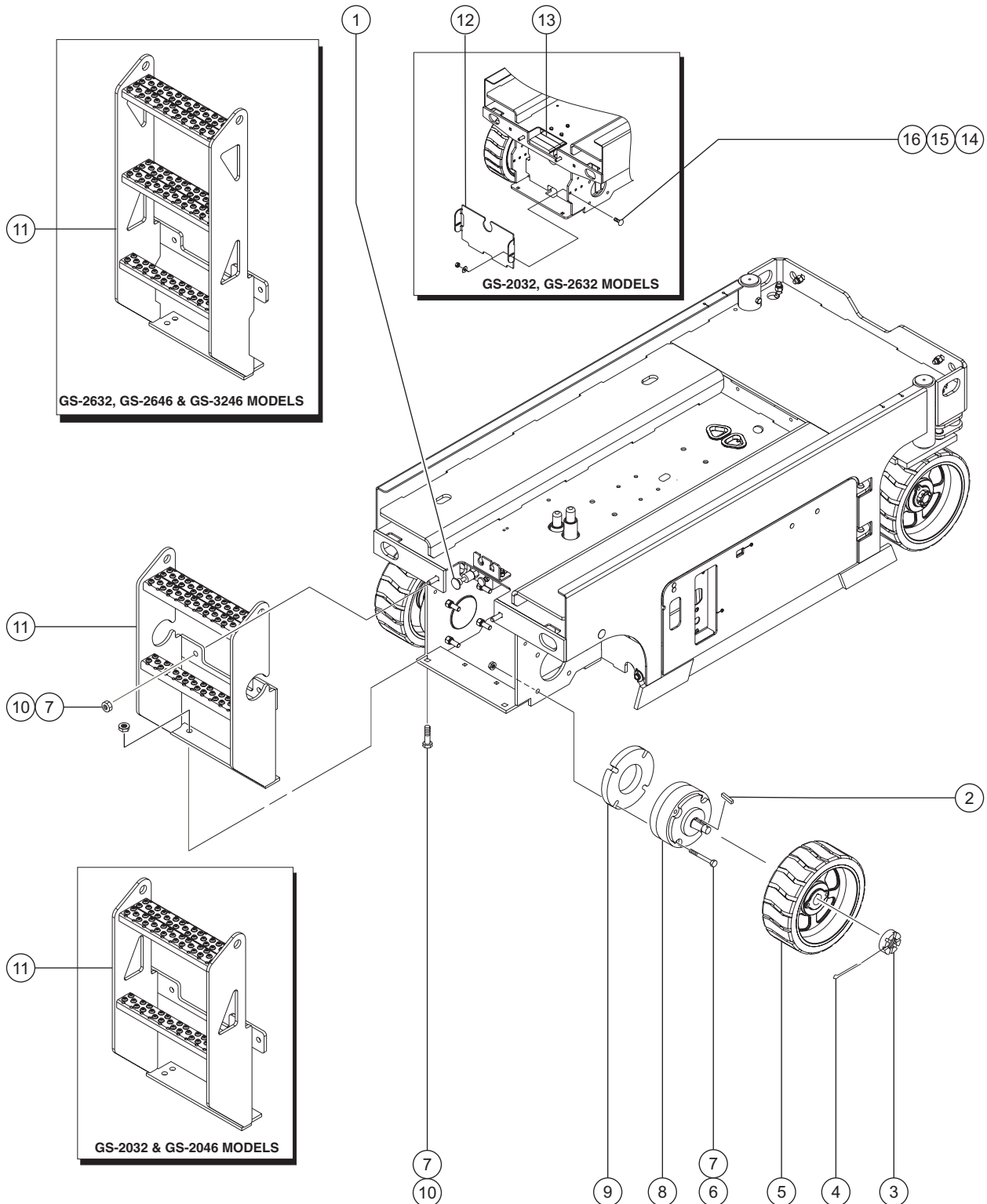


202.1
Rev B

Steer Linkage and Wheels (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246)

Item	Part No.	Description	Qty.
1	66770	Straight Grease Fitting	2
2	96767	Hose Clamp Bracket, Support	1
3	42571	Screw - HHC, 1/4 -20 x 3.25 inches	
4	6091	Nylock Nut, 1/4 -20	
5	78736	Plastic Hose Clamp, 5/8 inch	4
6	96196	Hose Routing Plate	1
7	6878	Carriage Bolt, 1/4 -20 x 0.75 inch	
8	8255	Screw - HHC, 3/8 -16 x 0.75 inch, GR 5	
9	15086	Flat Washer, 0.375 x 1.5 x 0.125 inch	
10	84699	Tie Rod Assembly (GS-2032 and GS-2632)	1
—	97267	Tie Rod Assembly (GS-2046, GS-2646 and GS-3246)	
11	96573	Steer Yoke (battery pack side)	1
12	96423	Rue Ring, 3/4 pin	1
13	96907	Clevis Pin, 0.75 x 3.50 inches	1
14	96252	Tire and Wheel Assembly	2
15	8357	Screw - HHC, 1/2 -13 x 3.5 inches, GR 5	
16	6198	Nylock Nut, 1/2 -13	
17	Ref.	Drive Motor (refer to 501.1)	
18	Ref.	Steer Cylinder (refer to 501.1)	
19	6545	Clevis Pin, 0.75 x 2 inches	1
20	21253	Hair Pin Clip, 0.125 x 2 inches	1
21	44780	Castle Nut, 1.125 -18 UNEF	2
22	13635-10	Cotter Pin, 0.156 x 1.75 inches	2
23	44781	Square Key	2
24	18722	Bearing, 2.25 x 2.5 x 1.5 inches	
25	96572	Steer Yoke (ground controls side)	1
26	96082	Thrust Washer	2
27	55917	Bolt, 7/16 -20, GR 5	
28	47946	Flange Bearing, 1 x 1.25 x 0.38 inch	2

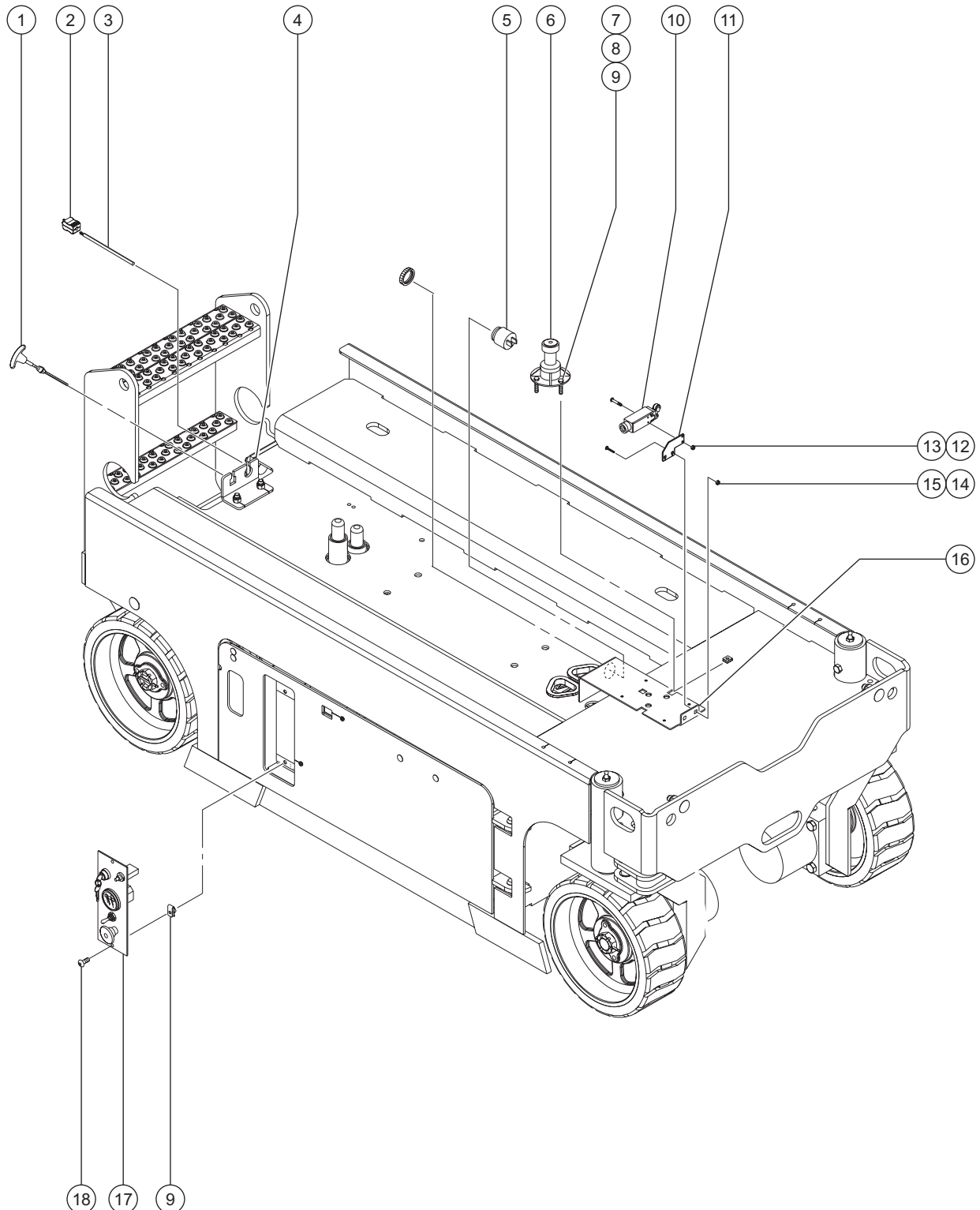
Figure 203.1
Rev C
Description Non-steer Axle Installation (all models)



203.1
Non-steer Axle Installation (all models) Rev C

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	Ref.	Brake Release Manifold (refer to 503.1)		14	105092	Carriage Bolt, 3/8 -16 x 1.25 inch, GR 5	
2	44781	Square Key	2	—	96977	Carriage Bolt, 1/2 -13 x 1.5 inch, GR 5 (GS-2046, GS-2646 and GS-3246 models)	
3	44780	Castle Nut, 1.125 -18, UNEF	2				
4	42079	Cotter Pin, 0.156 x 2.5 inches	2	15	6097	Flat Washer, 3/8 inch	
5	Ref.	Tire and Wheel Assembly (refer to 201.1)		16	4828	Nylock Nut, 3/8 -16	
6	8357	Screw - HHC, 1/2 -13 x 3.5 inches, GR 5		—	6097	Nylock Nut, 1/2 -13 (GS-2046, GS-2646 and GS-3246 models)	
—	78732	Screw - HHC, 1/2 -13 x 5 inches, GR 5 (GS-1532 and GS-1932 models)					
7	6198	Nylock Nut, 1/2 -13					
8	Ref.	Brake (refer to 501.1)					
9	78680	Brake Spacer Plate (GS-1532 and GS-1932)	2				
10	96977	Carriage Bolt, 1/2 -13 x 1.5 inch, GR 5					
11	96102	Ladder (GS-1530, GS-1532, GS-1930 and GS-1932)	1				
—	96895	Ladder (GS-2032 and GS-2046)					
—	96570	Ladder (GS-2632, GS-2646, and GS-3246)					
12	105140	Counterweight Cover (GS-2032 and GS-2632 models) (shown)	1				
—	105066	Counterweight Cover (GS-2046, GS-2646 and GS-3246 models)	—				
—	96886	Clamp (GS-2046, GS-2646 and GS-3246 models)	—				
13	105080	Counterweight, Rear (GS-2032 and GS-2632 models) (shown)	4				
—	96887	Counterweight, Rear (GS-2046, GS-2646 and GS-3246 models)	3				
—	96876	Counterweight, Belly (GS-2046, GS-2646 and GS-3246 models)	1				

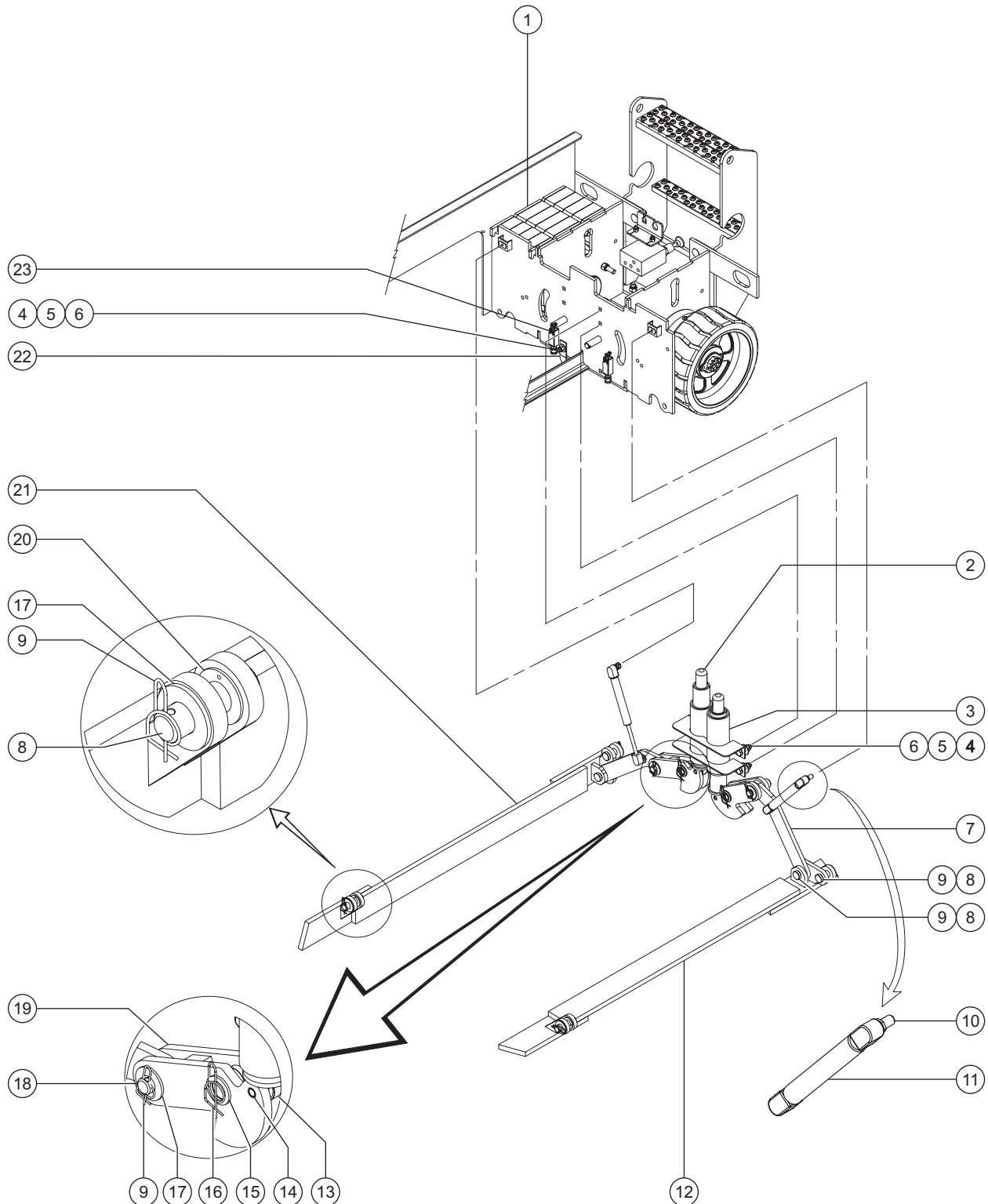
Figure	Rev	Description
204.1	B	Ground Controls and Level Sensor Installation (all models)



204.1
Ground Controls and Level Sensor Installation (all models) Rev B

Item	Part No.	Description	Qty.
1	39232	Emergency Down Cable with Handle	1
2	Ref.	Electrical Plug (refer to 405.1)	
3	Ref.	Electrical Cord (refer to 405.1)	
4	96103	Control Cable Bracket	1
5	39540	Alarm, Steady Tone with Nut	1
—	72326	Retainer Nut	
6	96455	Level Sensor, 1.5° x 3° (before serial number 60000)	1
—	105142	Level Sensor, 1.5° x 3° (after serial number 59999)	
7	6637	Screw - HHC, 1/4 -20 x 1.75 inches	
8	39469	Compression Spring, 0.485 x 1.75	
9	25969	Spring Clip, 1/4 x 20	5
10	96948	Limit Switch with Roller (down limit switch)	3
—	19491	Contact	
—	97128	Roller Arm	
11	96493	Limit Switch Mount Bracket	1
12	6178	Nylock Nut, 10-32	
13	16487	Screw - RHM, 10-32 x 1.5 inches, GR 2	
14	6091	Nylock Nut, 1/4 -20	
15	6878	Carriage Bolt, 1/4 -20 x 0.75 inch, GR 5	
16	96755	Alarm Bracket (GS-1530, GS-1532, GS-1930 and GS-1932)	1
—	96870	Alarm Bracket (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246)	
17	Ref.	Ground Controls (refer to 210.1)	
18	14297	Screw - BHSC, 1/4 -20 x 0.75 inches, GR 5	

Figure	Rev	Description
205.1	D	Pothole Protection Assembly (GS-1530, GS-1532, GS-1930 and GS-1932)

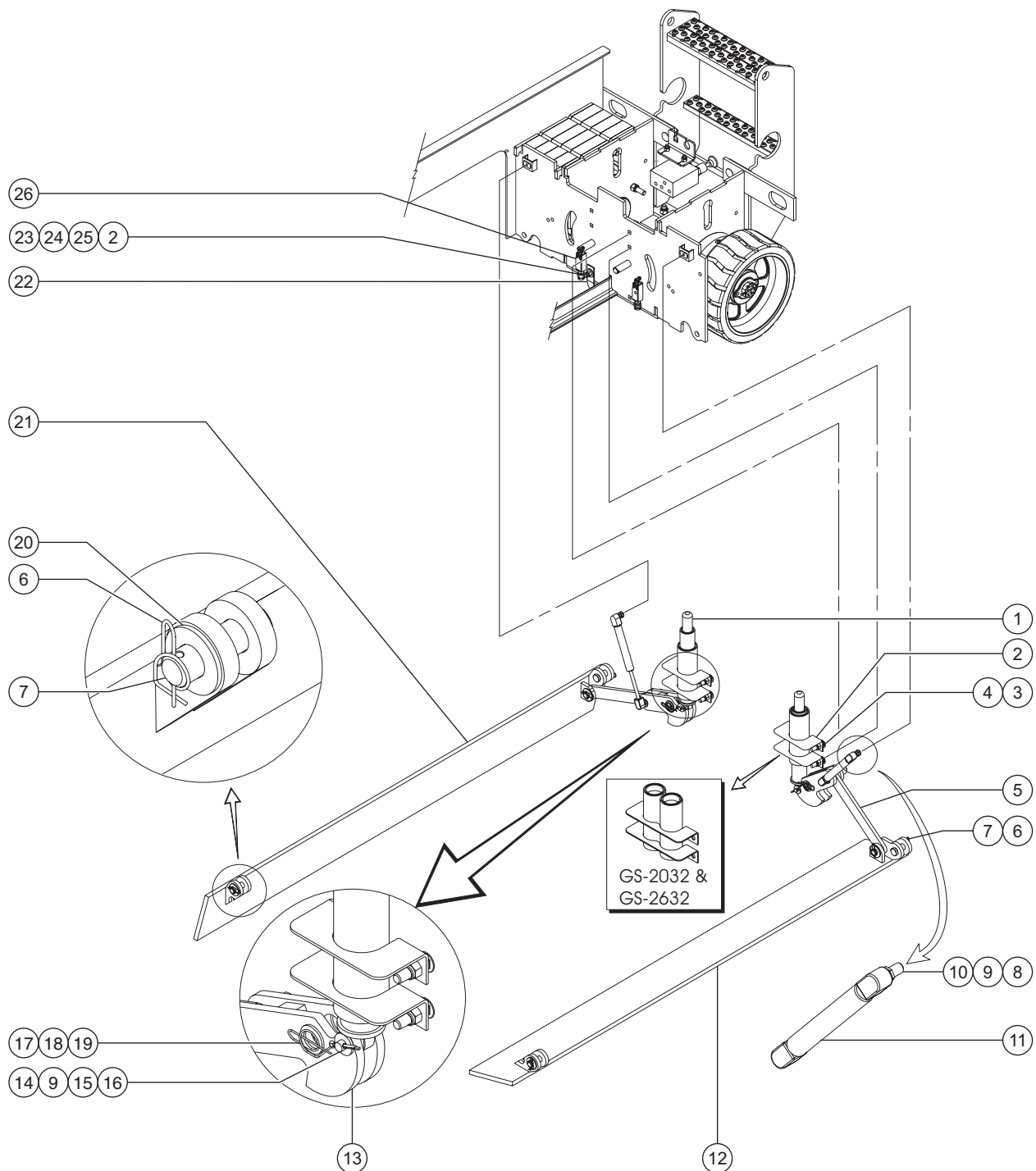


205.1

Pothole Protection Assembly (GS-1530, GS-1532, GS-1930 and GS-1932) Rev D

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	96321	Counterweight (before serial number GS3004-63227)	1	17	55355	Spacer, 0.75 x 1.5 x .25 inch	2
2	96680	Pothole Pusher Assembly (before serial number GS3004-64635)		18	96134	Clevis Pin, 0.625 x 1.56 inches	2
—	96839	Pothole Pusher Assembly (after serial number GS3004-64634)		19	84574	Pothole Bellcrank Link Assembly	2
3	96524	Pothole Guide Assembly	1	—	96642	Bearing, 0.75 x 1 x 1.38 inch	2
—	45268	Bearing, 1.5 x 1.75 x 0.63 inch		20	96085	Thrust Washer, 0.63 x 1.13 x 0.06 inch	4
4	4828	Nylock Nut, $\frac{3}{8}$ -16		21	96038	Pothole Guard (ground controls side)	1
5	6097	Flat Washer, $\frac{3}{8}$ inch		22	96317	Ground Strap, 12 inches	1
6	6019	Screw - HHC, $\frac{3}{8}$ -16 x 1.25 inches, GR 5		23	Ref.	Limit Switch (refer to 204.1)	
7	96043	Pothole Link (before serial number GS3004-64635)	2				
—	105055	Pothole Link (after serial number GS3004-64634)					
8	96135	Clevis Pin, 0.625 x 1.88 inches	6				
9	96422	Rue Ring, $\frac{5}{8}$ inch	8				
10	78086	Ball Stud	2				
11	39542	Gas Strut	2				
12	96039	Pothole Guard (battery pack side)	1				
13	96087	Ball Bearing, 1.13 x 0.375 x 0.375 inch (before serial number GS3004-60908)	2				
—	96541	Cam Follower, 1.125 x 0.375 inch (after serial number GS3004-60907)	2				
14	96086	Pin, 0.375 x 1.25 inches (before serial number GS3004-60908)	2				
—	12016	Cotter Pin, 0.125 x 0.75 inch (after serial number GS3004-60907)	2				
—	5397	Flat Washer, $\frac{5}{16}$ inch (after serial number GS3004-60907)					
—	34742	Clevis Pin, 0.375 x 1.75 inches (after serial number GS3004-60907)					
15	27947	Shim Washer, 0.75 x 1.125 x 0.093 inch	2				
16	96423	Rue Ring, $\frac{3}{4}$ inch	2				

Figure	Rev	Description
206.1	D	Pothole Protection Assembly (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246)



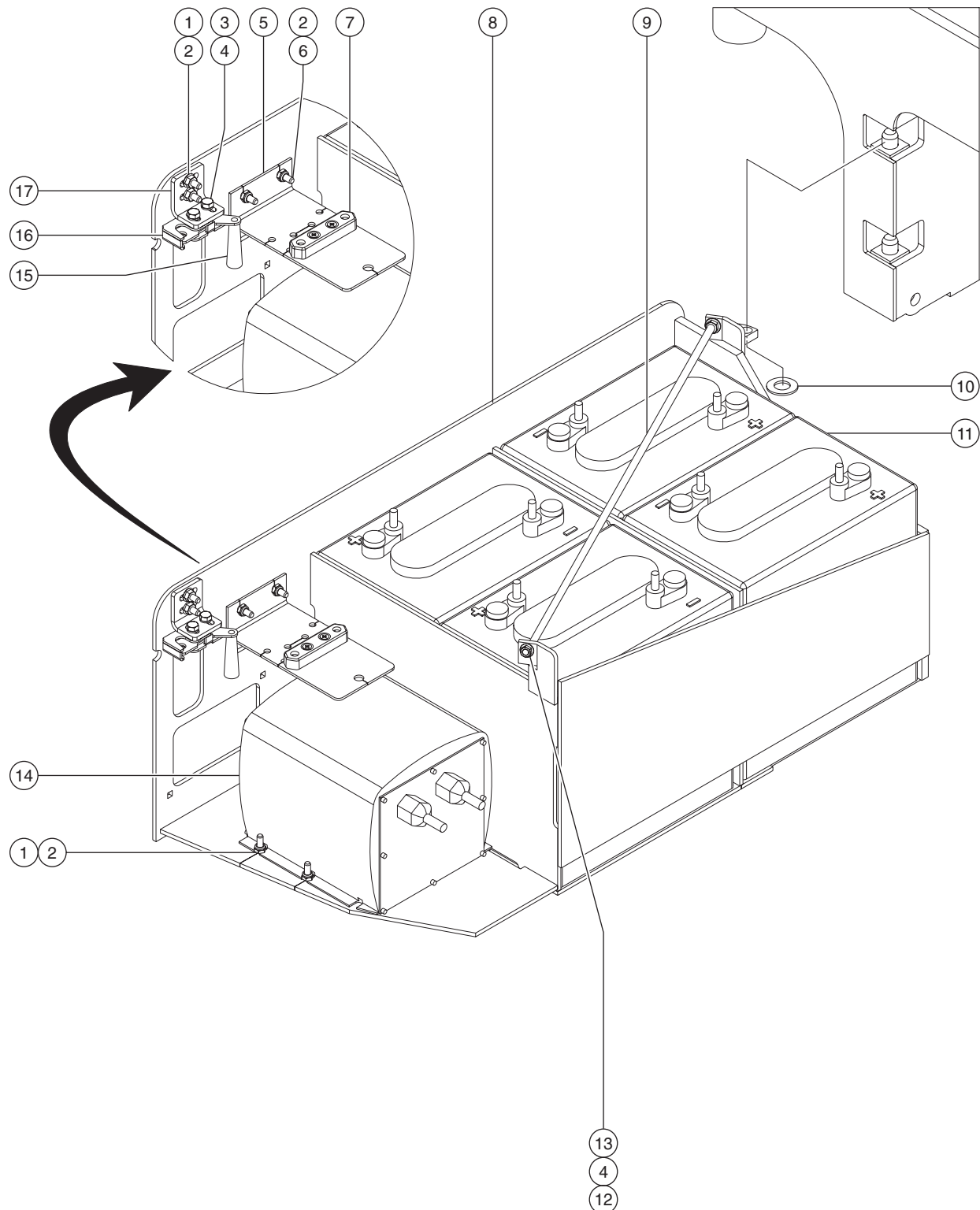
206.1

Rev D

Pothole Protection Assembly (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	96839	Pothole Pusher Assembly	1	24	6700	Star Washer, External, $\frac{3}{8}$ inch	
2	105069	Pothole Guide Assembly (GS-2046, GS-2646 and GS-3246)	2	25	6097	Flat Washer, $\frac{3}{8}$ inch	
—	96524	Pothole Guide Assembly (GS-2032 and GS-2632)	1	26	Ref.	Limit Switch (refer to 204.1)	
—	45268	Bearing, 1.5 x 1.75 x 0.63 inch					
3	60790	Carriage Bolt, $\frac{3}{8}$ -16 x 1.5 inches					
4	4828	Nylock Nut, $\frac{3}{8}$ -16					
5	96637	Pothole Link	2				
6	96422	Rue Ring, $\frac{5}{8}$ inch	6				
7	96135	Clevis Pin, 0.625 x 1.88 inches	6				
8	96643	Pothole Link Pivot Pin, 1.525 x 0.618 inch	2				
9	5397	Flat Washer, $\frac{5}{16}$ inch					
10	78086	Ball Stud	2				
11	39542	Gas Strut	2				
12	96639	Pothole Guard (battery pack side)	1				
13	84574	Pothole Bellcrank Link Assembly	2				
—	96642	Bearing, 0.75 x 1 x 1.38 inches	2				
14	12016	Cotter Pin, 0.125 x 0.75 inch	2				
15	34742	Clevis Pin, 0.375 x 1.75 inches	2				
16	96541	Cam Follower, 1.125 x 0.375 inch	2				
17	96423	Rue Ring, $\frac{3}{4}$ inch	2				
18	27947	Shim Washer, 0.75 x 1.125 x 0.093 inch	2				
19	55355	Spacer, 0.75 x 1.5 x .25 inch	2				
20	6898	Shim Washer, 0.625 x 1.19 x 0.06 inch					
21	96638	Pothole Guard (ground controls side)	1				
22	105060	Ground Strap, 8 inches	2				
23	64154	Carriage Bolt, $\frac{3}{8}$ -16 x 1 inches, GR 5					

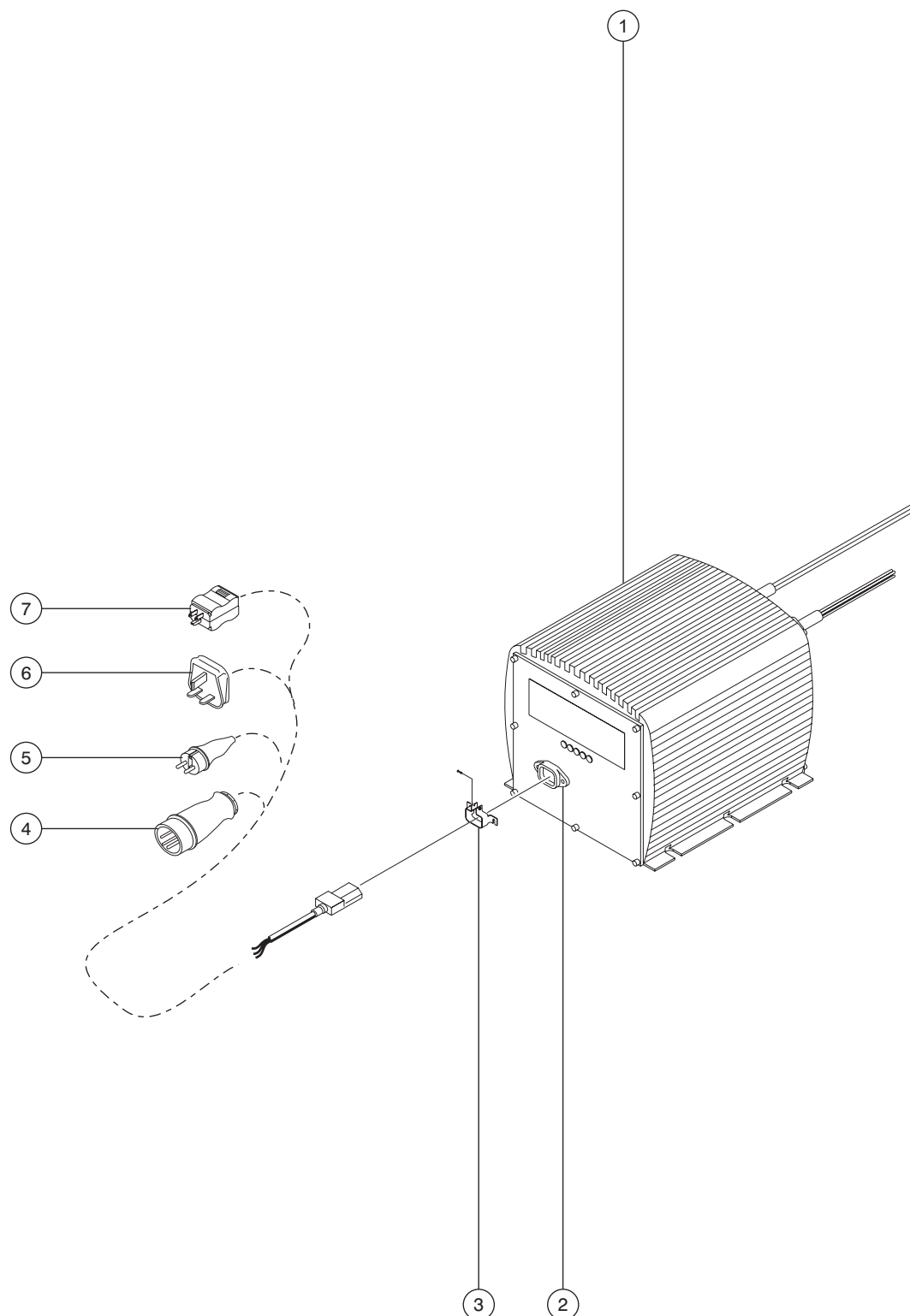
Figure 207.1
Rev B
Description Battery Pack Module (all models)



207.1
Battery Pack Module (all models) Rev B

Item	Part No.	Description	Qty.
1	18504	Flange Nut, 1/4 -20	
2	79456	Carriage Bolt, 1/4 -20 x 0.75	
3	6090	Screw - HHC, 1/4 -20 x 0.75 inch, GR 5	
4	6356	Lock Washer, 1/4 inch	
5	96078	Fuse Bracket	1
6	6889	Low Profile Nylock Nut, 1/4 -20	
7	66717	Fuse Holder (include mounting fasteners)	1
—	40833	Fuse, 275A	
8	97125	Battery Tray Assembly (models with word decals)	1
—	97126	Battery Tray Assembly (models with symbol decals)	
9	30784-2550	Threaded Rod, 1/4 -20 x 25.5 inches	1
10	33278	Flat Washer, 3/4 inch	
11	76502	Battery, Dry	4
12	6091	Nylock Nut, 1/4 -20	
13	6638	Flat Washer, 1/4 inch	
14	Ref.	Battery Charger (refer to 208.1)	
15	105221	Rotary Latch Handle	1
16	96112	Rotary Latch	1
17	96113	Rotary Latch Mounting Bracket	1

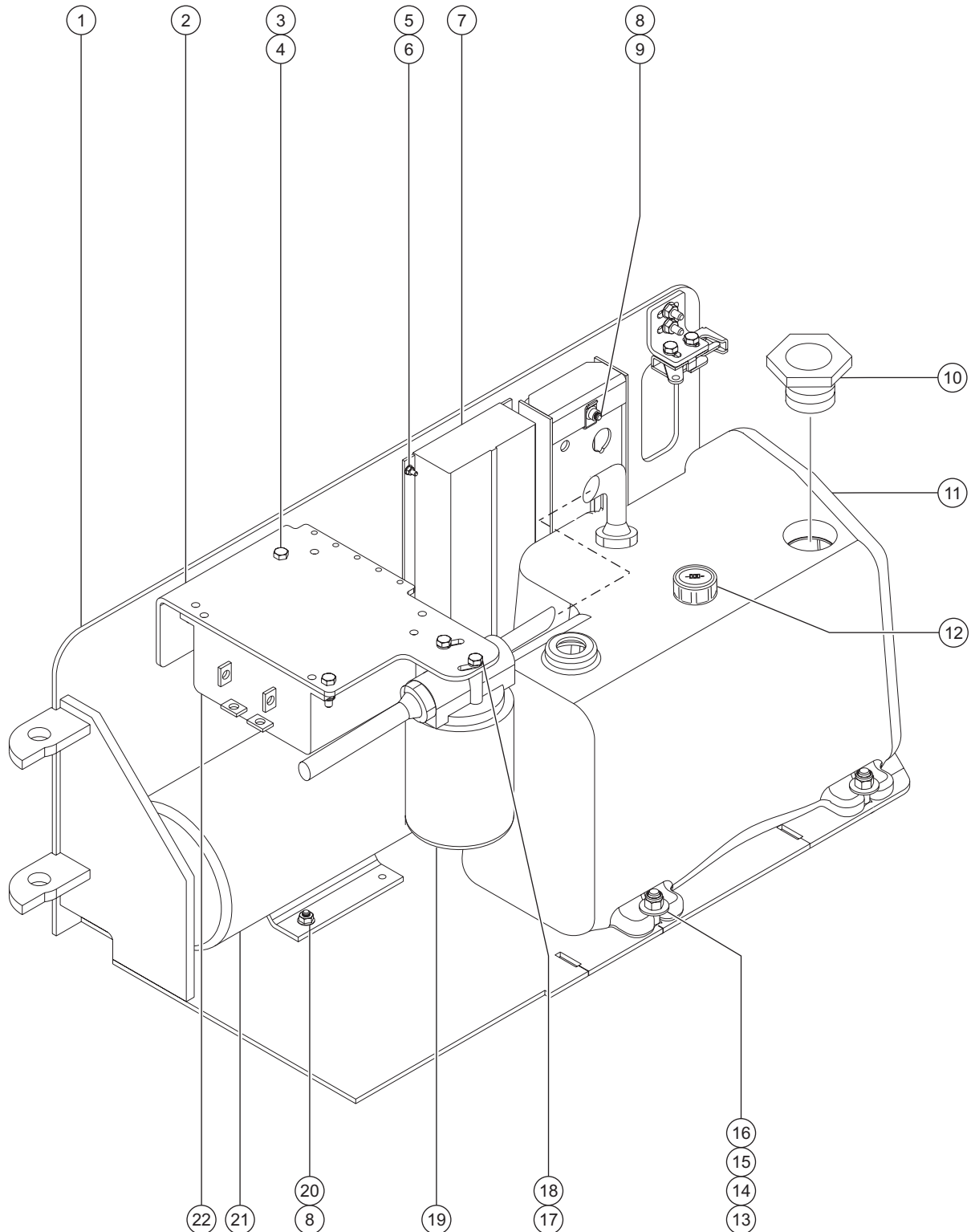
Figure	Rev	Description
208.1	A	Battery Charger (all models)



Battery Charger (all models) 208.1
Rev A

Item	Part No.	Description	Qty.
1	96211	Battery Charger, 110/220V AC	1
—	97059	Fuse	
2	105334	Connector - IEC	1
—	46441	Pin	
3	55010	Connector Lock (includes fasteners)	1
4	71706	Power Cord with 3-pin Plug, UK, 110V AC	1
5	55019	Power Cord with 2-pin Plug, European, 220V AC	1
6	55018	Power Cord with 3-pin Plug, UK, 220V AC	1
7	55021	Power Cord with 3-pin Plug, Domestic	1

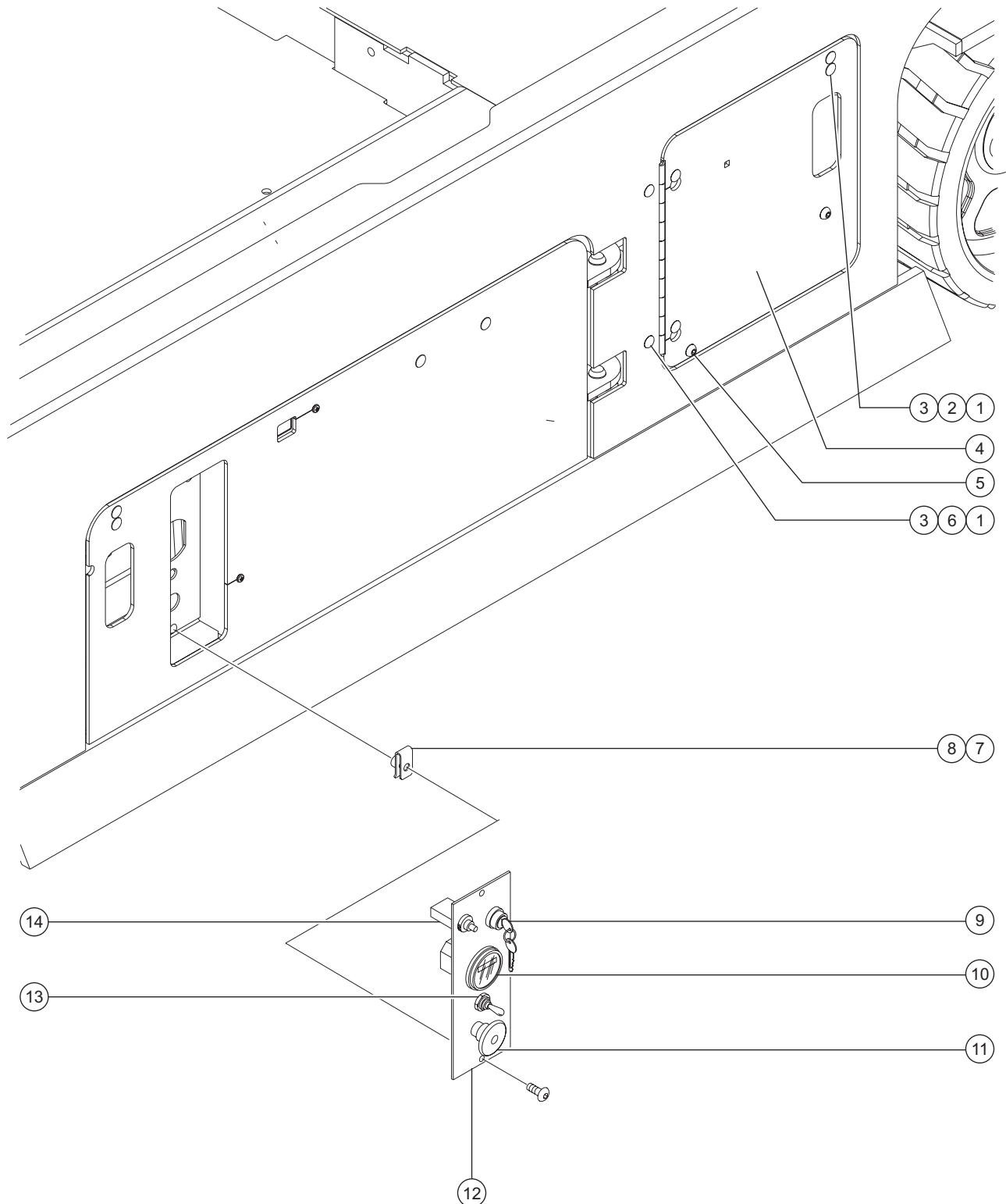
Figure	Rev	Description
209.1	A	Power Unit Module (all models)



209.1
Power Unit Module (all models) Rev A

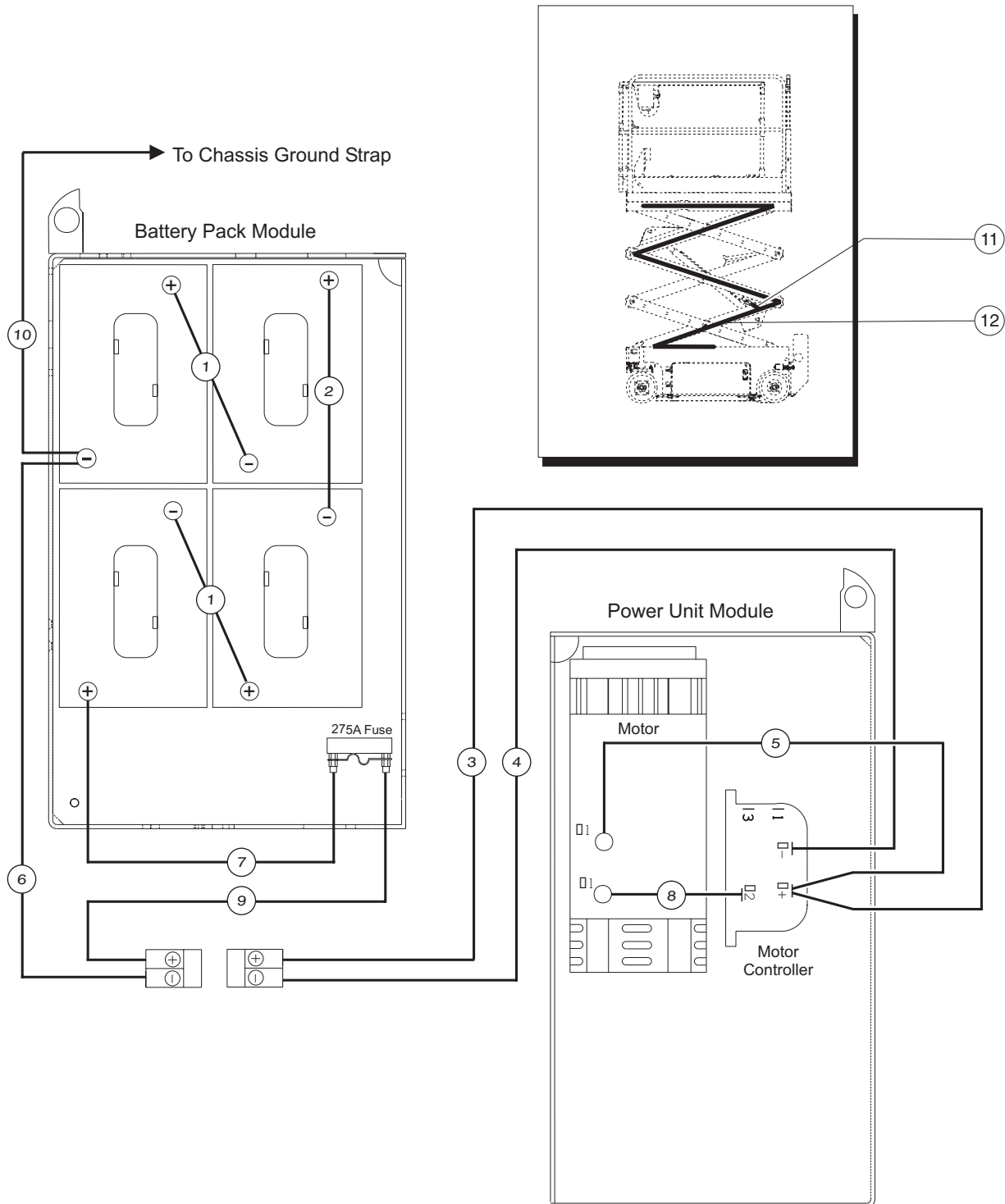
Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	84398	Module Tray Assembly (models with word decals)	1	18	6356	Lock Washer, 1/4 inch	
—	84400	Module Tray Assembly (models with symbol decals)		19	Ref.	Filter Assembly (refer to 501.1)	
2	96215	Filter/Controller Bracket	1	20	6091	Nylock Nut, 1/4 -20	
3	6888	Screw - HHC, 1/4 -20 x 1 inch, GR 5		21	Ref.	Power Unit (refer to 505.1)	
4	6889	Nylock Nut, 1/4 -20		22	96769	DC Motor Controller	1
5	6178	Nylock Nut, 10-32					
6	49816	Screw - PHPM, 10-32 x 0.75 inch, GR 5					
7	78725	Electronic Control Module	1				
—	78313	Service Kit					
—	39520	Receptacle - Female, 36 Contact					
—	39521	Receptacle, Anti-backout					
—	51577	Receptacle - Female, 18 Contact					
—	51578	Receptacle, Anti-backout					
—	39673	Contact, 14-16 Gauge					
—	78098	Relay, 24V DC (ANSI and CSA models)	1				
—	78098	Relay, 24V DC (CE models)	5				
—	99089	Capacitor, 4700 uF, 25V DC (CE models)					
8	14297	Screw, 1/4 -20 x 0.75 inch, GR 2					
9	25969	Spring Clip, 1/4 -20					
10	66204	Filler Cap	1				
11	96244	Hydraulic Tank	1				
—	96709	Grommet					
—	96855	Hose Clamp, 1 1/16 inch					
—	97261	Hydraulic Tank Kit					
—	105072	Tank Mounting Hardware Kit (includes items 13 through 16)					
12	78546	Breather Cap	1				
13	9116	Carriage Bolt, 1/4 -20 x 1.25 inch, GR 2					
14	96699	Tank Support Sleeve	4				
15	6638	Flat Washer, 1/4 inch					
16	4828	Nylock Nut, 3/8 -16					
17	6090	Screw - HHC, 1/4 -20 x 0.75 inch, GR 5					

Figure	Rev	Description
210.1	C	Ground Controls (all models)



Item	Part No.	Description	Qty.
1	6878	Carriage Bolt, 1/4 -20 x 0.75 inch	
2	96113	Rotary Latch Mounting Bracket	1
3	18504	Flange Nut, 1/4 -20	
4	97271	Manifold Door Assembly (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246)	1
5	35059	Screw - BHHS, 3/8 -16 x 0.75 inch, GR 5	
6	79136	Hinge	1
7	25969	Spring Clip, 1/4 -20	2
8	14297	Screw - BHSC, 1/4 -20 x 0.75 inch, GR 5	
9	96008	Key Switch, 3 Position (includes 1 pair of keys)	1
—	96009	Washer	
—	85239	Retainer Nut	
—	83093	Key, Single	
—	37947	Key, Package of 10	
—	96010	Screw - PHM, 8-32 x 0.75 inch (includes tooth washer)	
10	19506	Hour Meter, 10-80V DC (includes mounting bracket)	1
11	66812	Red Emergency Stop Button	1
—	66817	Base (includes 1 each N.C. contact)	
—	66818	N.C. Contact	
12	84390	Ground Control Panel Assembly	1
13	96418	Toggle Switch - SPDT, 3 Position	1
14	96452	Circuit Breaker, 7A	1

Figure	Rev	Description
211.1	C	Electrical Wiring and Power Cables (all models)



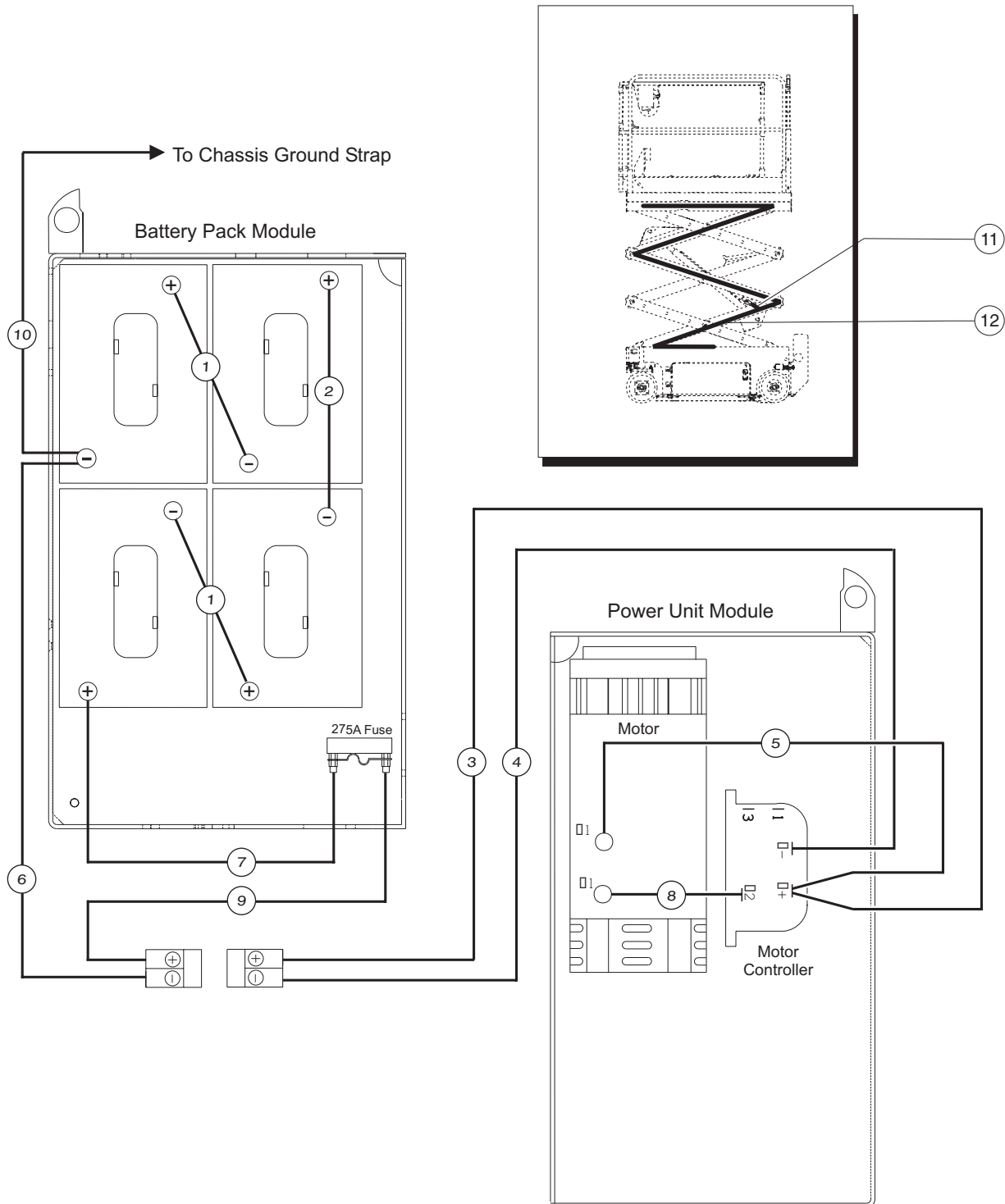
211.1

Electrical Wiring and Power Cables (all models) Rev C

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
—	96522	Wire Harness Assembly - Controls (ANSI, CSA and Australia models)		1	96304	Battery Cable Assembly - Red	2
—	96440	Wire Harness Assembly - Controls (CE models)		2	96302	Battery Cable Assembly - Red	1
—	96344	Wire Harness Assembly - Chassis (ANSI, CSA and Australia models)		GS-1530, GS-1532, GS-1930, GS-1932, GS-2032 and GS-2632 Models			
—	96520	Wire Harness Assembly - Chassis (CE models)		3	96298	Battery Cable Assembly - Red	1
—	96308	Wire Harness Assembly - Level Sensor (ANSI, CSA and Australia models)		GS-2046, GS-2646 and GS-3246 Models			
—	96521	Wire Harness Assembly - Level Sensor (CE models)		3	96946	Battery Cable Assembly - Red	1
—	96489	Control Cable Assembly - Electronic Control Module to Chassis Harness		GS-1530, GS-1532, GS-1930, GS-1932, GS-2032 and GS-2632 Models			
—	96387	Wire Harness Assembly - Motor Controller (ANSI, CSA and Australia models)		4	96299	Battery Cable Assembly - Black ...	1
—	96819	Wire Harness Assembly - Motor Controller (CE models)		GS-2046, GS-2646 and GS-3246 Models			
—	96309	Wire Harness Assembly - Pothole Limit Switch (GS-1530, GS-1532, GS-1930 and GS-1932)		4	96947	Battery Cable Assembly - Black ...	1
—	96853	Wire Harness Assembly - Pothole Limit Switch (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246)		5	96300	Battery Cable Assembly - Red	1
—	96431	Wire Harness Assembly - Up Limit Switch Harness (CE models)		GS-1530, GS-1532, GS-1930 and GS-1932 Models			
—	47662	Wire Harness Assembly - Travel Alarm (option)		6	96301	Battery Cable Assembly - Black (before serial number GS3004-64600)	1
—	47661	Wire Harness Assembly - Automotive-style Horn (option)		—	105071	Battery Cable Assembly - Black (after serial number GS3004-64599)	
—	51075	Wire Harness Assembly - Flashing Beacons (GS-1530 and GS-1930)		GS-2032 and GS-2632 Models			
—	96459	Wire Harness Assembly - Voltage Inverter (GS-1932, GS-2032, GS-2046, GS-2646 and GS-3246)		6	105071	Battery Cable Assembly - Black ...	1
—	105125	Wire Harness Assembly - Voltage Inverter (option)		GS-2046, GS-2646 and GS-3246 Models			
—	96502	Wire Harness Assembly - Pressure Switch (CE models)		6	96301	Battery Cable Assembly - Black (before serial number GS4604-60677)	1
—	96820	Wire Harness Assembly - Relay (ANSI, CSA and Australia models)		—	105071	Battery Cable Assembly - Black (after serial number GS4604-60676)	
—	96429	Wire Harness Assembly - Relay (CE models)		GS-1530, GS-1532, GS-1930 and GS-1932 Models			
—	40833	Fuse, 275A		7	96305	Battery Cable Assembly - Red (before serial number GS3004-64600)	1
				—	96306	Battery Cable Assembly - Red (after serial number GS3004-64599)	

This list continues on the next page.

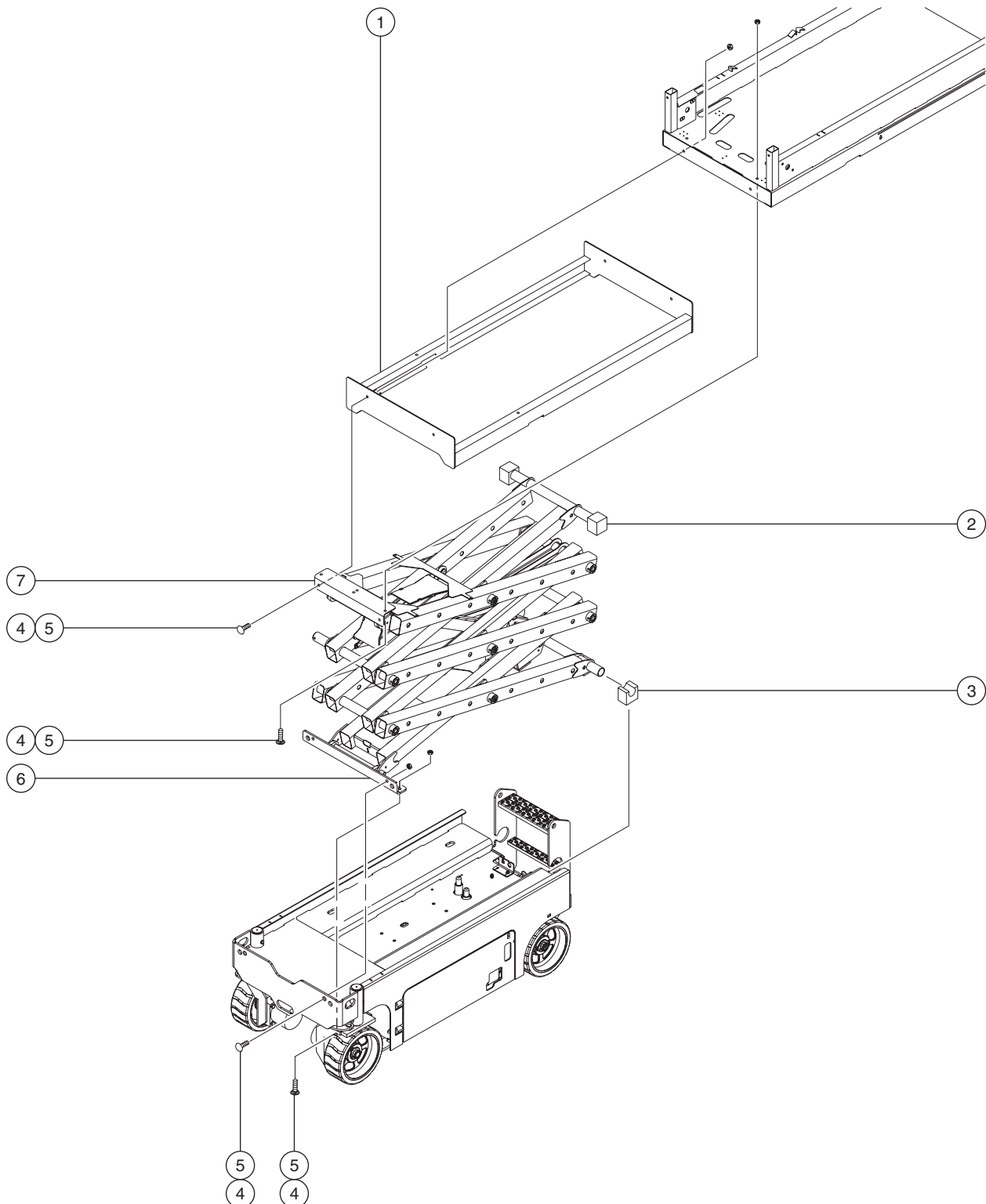
Figure	Rev	Description
211.1	B	Electrical Wiring and Power Cables (all models)



211.1
Electrical Wiring and Power Cables (all models) Rev B

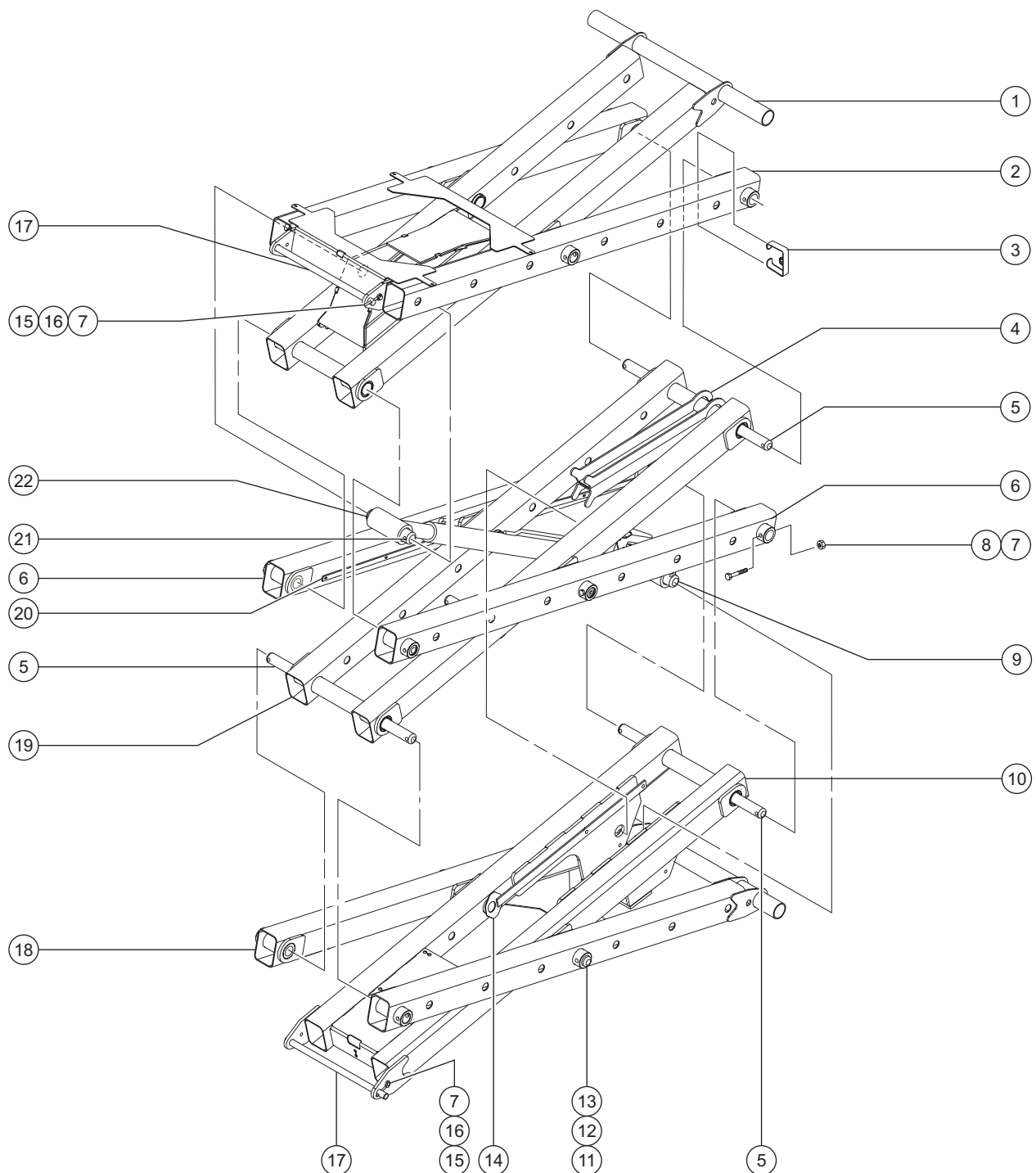
Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
GS-2046, GS-2646 and GS-3246 Models				GS-3246 Model			
7	96305	Battery Cable Assembly - Red (before serial number GS4604-60677)	1	12	96476	Control Cable Assembly - Platform Controls to Chassis Harness (GS-3246)	
—	96306	Battery Cable Assembly - Red (after serial number GS4604-60676)					
8	96303	Battery Cable Assembly - Black ...	1				
9	96306	Battery Cable Assembly - Red GS-1530, GS-1532, GS-1930 and GS-1932	1				
		GS-2032 and GS-2632	2				
		GS-2046, GS-2646 and GS-3246	1				
10	96949	Ground Wire Assembly (excludes EE models)	1				
GS-1530, GS-1532, GS-1930 and GS-1932 Models							
11	96307	Wire Harness Assembly - Down Coil					
GS-2046 and GS-2646 Models							
11	96852	Wire Harness Assembly - Down Coil					
GS-2646 Model							
11	96856	Wire Harness Assembly - Down Coil					
GS-1530 and GS-1532 Models							
12	96471	Control Cable Assembly - Platform Controls to Chassis Harness (GS-1530 and GS-1532)					
GS-1930 and GS-1932 Models							
12	96473	Control Cable Assembly - Platform Controls to Chassis Harness (GS-1930 and GS-1932)					
GS-2032 and GS-2046 Models							
12	96474	Control Cable Assembly - Platform Controls to Chassis Harness (GS-2032 and GS-2046)					
GS-2632 and GS-2646 Models							
12	96475	Control Cable Assembly - Platform Controls to Chassis Harness (GS-2632 and GS-2646)					

Figure	Rev	Description
301.1	B	Scissor Assembly Installation (all models)



Item	Part No.	Description	Qty.
1	96415	Platform Slider Spacer (GS-1530 and GS-1532)	1
2	96239	Platform Slider (GS-1530 and GS-1930)	2
—	96576	(GS-1532 and GS-1932)	1
—	96576	Drilled Platform Slider (GS-1532 and GS-1932) (CE models)	1
—	96891	Platform Slider (GS-2032 and GS-2632) (before serial number 60922)	2
—	96595	Platform Slider (GS-2032 and GS-2632) (after serial number 60921)	
—	96891	Platform Slider (GS-2046, GS-2646 and GS-3246) (before serial number 61725)	2
—	96595	Platform Slider (GS-2046, GS-2646 and GS-3246) (after serial number 61724)	
3	96126	Chassis Slider (GS-1530, GS-1532, GS-1930 and GS-1932)	2
—	96595	Chassis Slider (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246)	
4	96977	Carriage Bolt, 1/2 -13 x 1.5 inches, GR 5	
5	6198	Nylock Nut, 1/2 -13	
6	84693	Chassis Mount Assembly (GS-1530, GS-1532, GS-1930 and GS-1932)	1
—	97241	Chassis Mount Assembly (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246)	
—	36369	Bearing, 0.75 x 1 x 0.75 inches	2
7	84694	Platform Mount Assembly (GS-1530 and GS-1532)	1
—	84695	Platform Mount Assembly (GS-1930 and GS-1932)	
—	84747	Platform Mount Assembly (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246)	
—	36369	Bearing, 0.75 x 1 x 0.75 inches	2

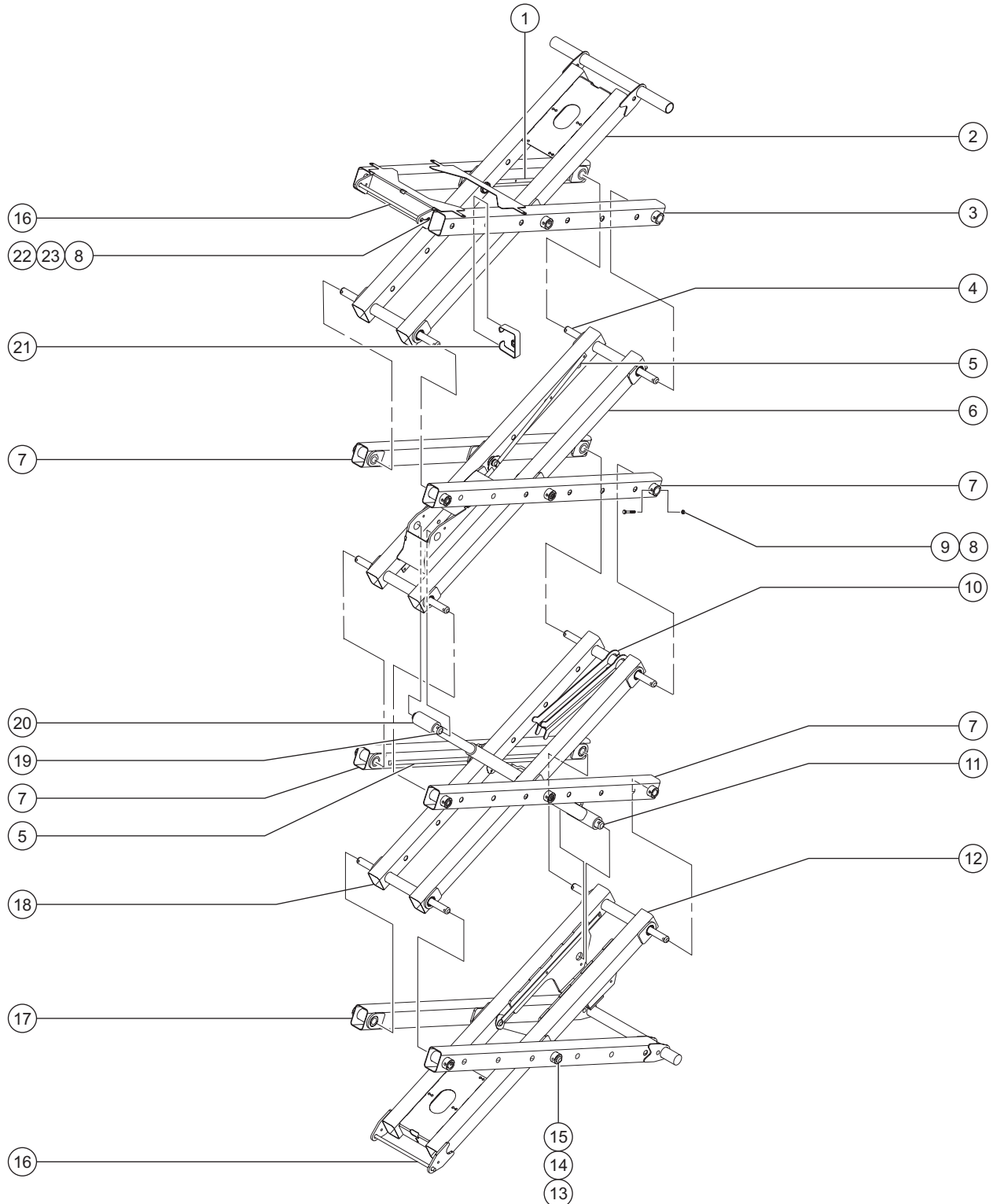
Figure	Rev	Description
302.1	C	Scissor Assembly (GS-1530 and GS-1532)



302.1
Scissor Assembly (GS-1530 and GS-1532) Rev C

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	84578	Inner Arm Assembly, Number 3 ...	1	20	96368	Cable Bridge, 2 Arms	1
—	96487	Bearing, 1.25 x 1.53 x 1.25 inches	6	21	96283	Pivot Pin, 1.5 x 6.95 inches	1
2	96125	Outer Arm, Number 3	1	22	Ref.	Lift Cylinder (refer to 506.1)	
3	96331	Link Bumper	8				
4	58000	Safety Arm Assembly	1				
5	96127	Pivot Pin, 1.25 x 23.725 inches (before serial number GS3004-67290)	4				
—	105085	Pivot Pin, 1.25 x 23.95 inches (after serial number GS3004-67289)					
6	96121	Outer Arm, Number 2	2				
7	4828	Nylock Nut, 3/8 -16					
8	8178	Screw - HHC, 3/8 -16 x 2.5 inches, GR 5					
9	47666	Pivot Pin, 8.95 x 1.5 inches	1				
10	84584	Inner Arm Assembly, Number 1 (models with word decals)	1				
—	84585	Inner Arm Assembly, Number 1 (models with symbol decals)					
—	96487	Bearing, 1.25 x 1.53 x 1.25 inches	6				
11	96373	External Snap Ring, 1.25 inches	6				
12	96390	Flat Washer, 1.54 x 2 x 0.125 inch					
13	96130	Pivot Pin, 1.25 x 8.93 inches	6				
14	96369	Cable Bridge, 1 Arm	2				
15	8516	Screw - HHC, 3/8 -16 x 1.5 inches, GR 5					
16	45748	Rod End, 1/4 x 2.75 inches	2				
17	96131	Pivot Pin, 0.75 X 16.25 inches	2				
18	84581	Outer Arm Assembly, Number 1 (models with word decals)	1				
—	84583	Outer Arm Assembly, Number 1 (models with symbol decals)					
19	84582	Inner Arm Assembly, Number 2 ...	1				
—	96487	Bearing, 1.25 x 1.53 x 1.25 inches	8				

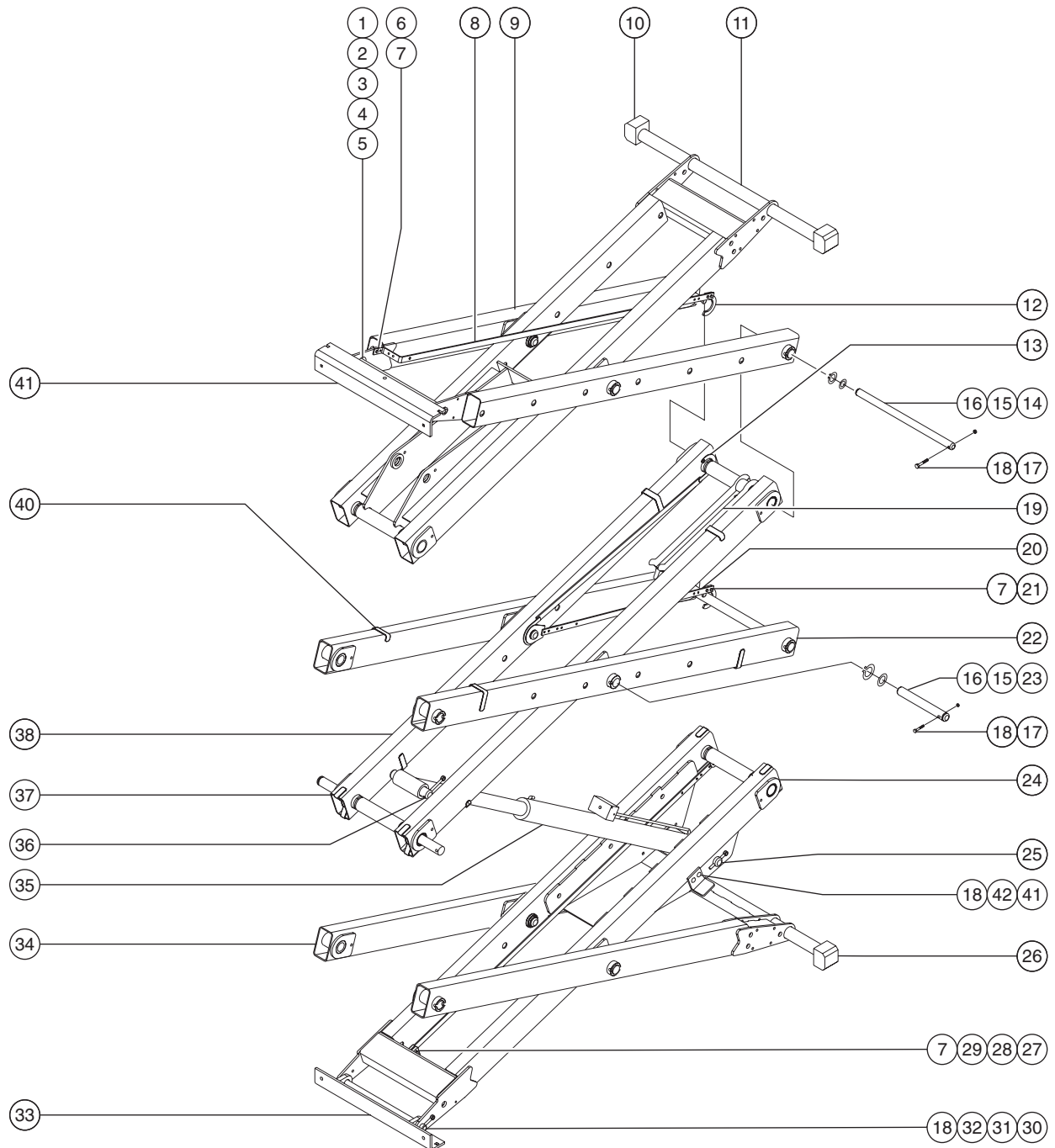
Figure	Rev	Description
303.1	B	Scissor Assembly (GS-1930 and GS-1932)



303.1
Scissor Assembly (GS-1930 and GS-1932) Rev B

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	96369	Cable Bridge, 1 Arm	2	22	8516	Screw - HHC, 3/8 -16 x 1.5 inches, GR 5	
2	84579	Inner Arm Assembly, Number 4 ...	1	23	45748	Rod End, 1/4 x 2.75 inches	2
—	96487	Bearing, 1.25 x 1.53 x 1.25 inches	6				
3	96125	Outer Arm, Number 4	1				
4	96127	Pivot Pin, 1.25 x 23.725 inches (before serial number GS3004-67290)	6				
—	105085	Pivot Pin, 1.25 x 23.95 inches (after serial number GS3004-67289)					
5	96368	Cable Bridge, 2 Arms	2				
6	84580	Inner Arm Assembly, Number 3 ...	1				
—	96487	Bearing, 1.25 x 1.53 x 1.25 inches	8				
7	96121	Outer Arm, Number 3	4				
8	4828	Nylock Nut, 3/8 -16					
9	8178	Screw - HHC, 3/8 -16 x 2.5 inches, GR 5					
10	58000	Safety Arm Assembly	1				
11	47666	Pivot Pin, 8.95 x 1.5 inches	1				
12	84584	Inner Arm Assembly, Number 1 (models with word decals)					
—	84585	Inner Arm Assembly, Number 1 (models with symbol decals)					
—	96487	Bearing, 1.25 x 1.53 x 1.25 inches	6				
13	96373	External Snap Ring, 1.25 inches ..	8				
14	39835	Flat Washer, 1.54 x 2 x 0.125 inch					
15	96130	Pivot Pin, 1.25 x 8.93 inches	8				
16	96131	Pivot Pin, 0.75 X 16.25 inches	2				
17	84581	Outer Arm Assembly, Number 1 (models with word decals)	1				
—	84583	Outer Arm Assembly, Number 1 (models with symbol decals)					
18	84582	Inner Arm Assembly, Number 2 ...	1				
19	96283	Pivot Pin, 1.5 x 6.95 inches	1				
20	Ref.	Lift Cylinder (refer to 506.1)					
21	96331	Link Bumper	8				

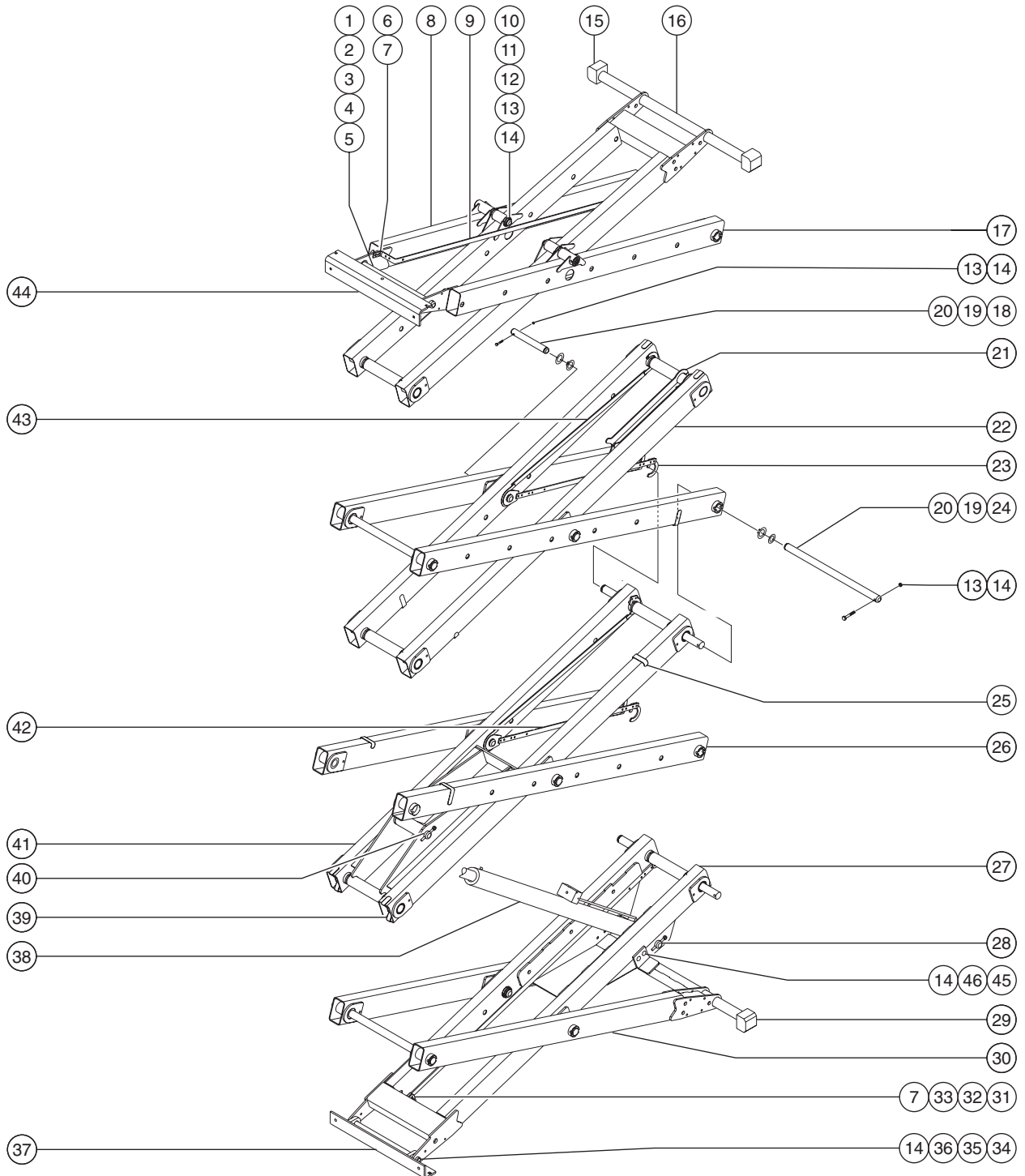
Figure	Rev	Description
304.1	B	Scissor Assembly (GS-2032 and GS-2046)



304.1
Scissor Assembly (GS-2032 and GS-2046) Rev B

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	96932	Pivot Pin, $\frac{3}{4}$ x 20.125 inches	1	27	96196	Hose Routing Plate	2
2	45748	Rod End, $\frac{1}{4}$ x 2.75 inches	2	28	78736	Hose Clamp, 2 inches, Plastic	4
3	8915	Screw - HHC, $\frac{1}{4}$ -20 x 1.25 inches		29	96905	Carriage Bolt, $\frac{1}{4}$ -20 x 2.5 inches	
4	6356	Lock Washer, $\frac{1}{4}$ inch		30	96862	Pivot Pin, 1 x 19.375 inches	1
5	6091	Nylock Nut, $\frac{1}{4}$ -20		31	45226	Rod End, $\frac{3}{4}$ x 3.69 inches	3
6	9116	Carriage Bolt, $\frac{1}{4}$ -20 x 1.25		32	8516	Screw - HHC, $\frac{3}{4}$ x 3.69 inches	
7	18504	Locking Flange Nut, $\frac{1}{4}$ -20		33	Ref.	Chassis Mount Assembly (refer to 301.1)	
8	96786	Cable Bridge Bar, Long	2	34	84691	Outer Arm Assembly, Number 1 (models with word decals) (GS-2032)	1
9	96611	Outer Arm, Number 3	2	—	84692	Outer Arm Assembly, Number 1 (models with symbol decals) (GS-2032)	
10	Ref.	Platform Slider (refer to 301.1)		34	97237	Outer Arm Assembly, Number 1 (models with word decals) (GS-2046)	1
11	84696	Inner Arm Assembly, Number 3 (GS-2032)	1	—	97238	Outer Arm Assembly, Number 1 (models with symbol decals) (GS-2046)	
—	97233	Inner Arm Assembly, Number 3 (GS-2046)					
—	66055	Bearing, 1.5 x 1.75 x 1.25 inches	6				
12	96787	Cable Bridge Clip	2				
13	96978	Cable Bridge Hook	1				
14	96899	Pivot Pin, 1.5 x 27.4 inches	4	35	Ref.	Lift Cylinder (refer to 506.1)	
15	39835	Washer, 1.54 x 2 x 1.25 inches		36	96661	Pivot Pin, 1.5 x 8.375 inches	1
16	18383	External Snap Ring, 1.5 inches	10	37	96735	Link Bumper, Large	4
17	6326	Screw - HHC, $\frac{3}{8}$ -16 x 3 inches		38	97234	Inner Arm Assembly, Number 2 ...	1
18	4828	Nylock Nut, $\frac{3}{8}$ -16		—	66055	Bearing, 1.5 x 1.75 x 1.25 inches	8
19	58000	Safety Arm Assembly	1	39	96836	Link Bumper, Small	8
20	96866	Cable Bridge, Short	2	40	Ref.	Platform Mount Assembly (refer to 301.1)	
21	6878	Carriage Bolt, $\frac{1}{4}$ -20 x 0.75 inch, GR 5		41	105092	Carriage Bolt, $\frac{3}{8}$ -16 x 1.25 inches, GR 5 (GS-2046)	
22	96605	Outer Arm, Number 2	2	42	105074	Pothole Pusher Bracket (GS-2046)	1
23	96900	Pivot Pin, 1.5 x 8.768 inches	6				
24	97235	Inner Arm Assembly, Number 1 (models with word decals)	1				
—	97236	Inner Arm Assembly, Number 1 (models with symbol decals)					
—	66055	Bearing, 1.5 x 1.75 x 1.25 inches	6				
25	96662	Pivot Pin, 1.5 x 12.5 inches	1				
26	Ref.	Chassis Slider (refer to 301.1)					

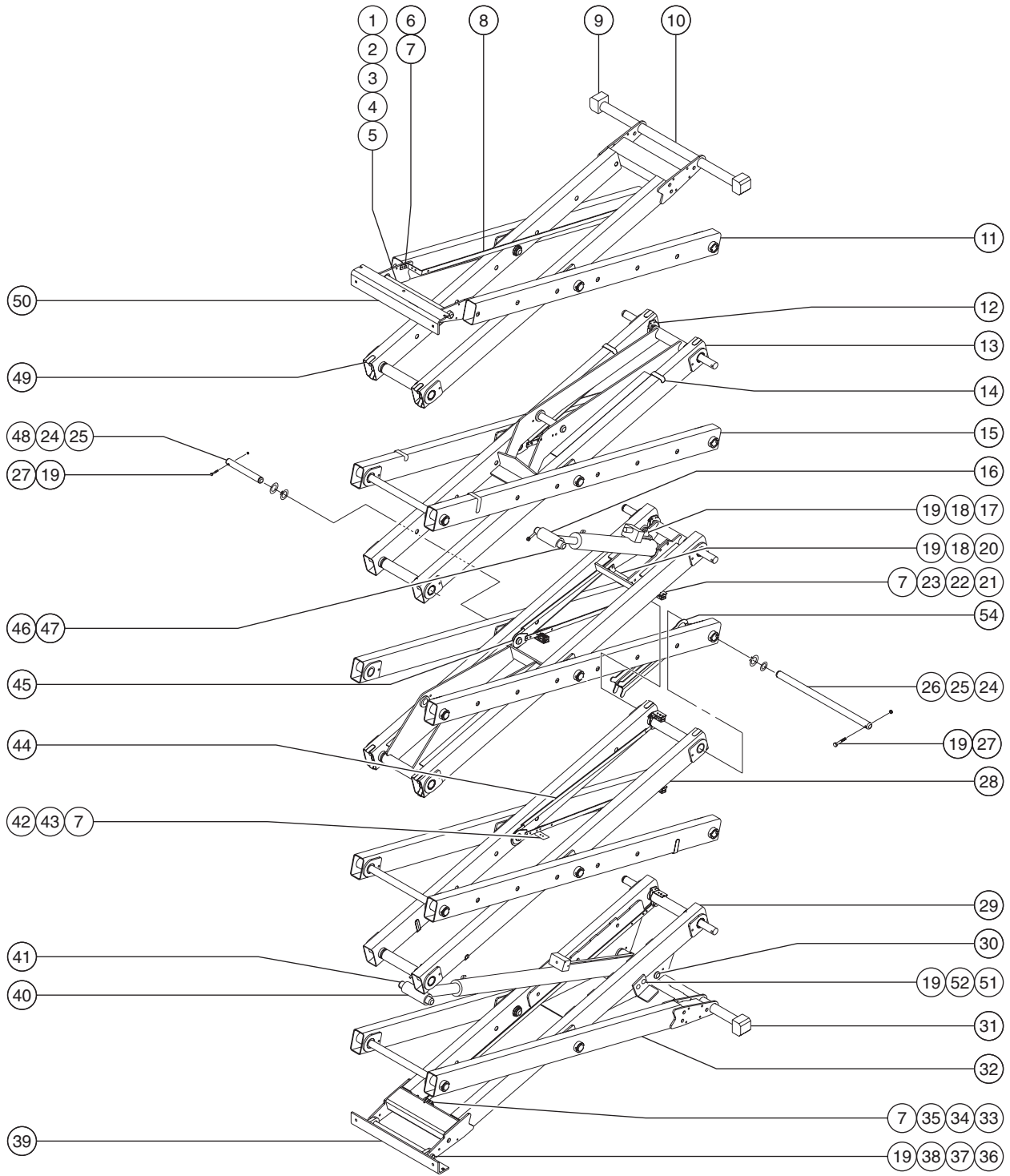
Figure 305.1
Rev B
Description Scissor Assembly (GS-2632 and GS-2646)



305.1
Scissor Assembly (GS-2632 and GS-2646) Rev B

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	96932	Pivot Pin, $\frac{3}{4}$ x 20.125 inches	1	28	96662	Pivot Pin, 1.5 x 12.5 inches	1
2	45748	Rod End, $\frac{1}{4}$ x 2.75 inches	2	29	Ref.	Chassis Slider (refer to 301.1)	
3	8915	Screw - HHC, $\frac{1}{4}$ -20 x 1.25 inches		30	84691	Outer Arm Assembly, Number 1 (models with word decals) (GS-2632)	1
4	6356	Lock Washer, $\frac{1}{4}$ inch		—	84692	Outer Arm Assembly, Number 1 (models with symbol decals) (GS-2632)	
5	6091	Nylock Nut, $\frac{1}{4}$ -20		30	97237	Outer Arm Assembly, Number 1 (models with word decals) (GS-2646)	1
6	9116	Carriage Bolt, $\frac{1}{4}$ -20 x 1.25		—	97238	Outer Arm Assembly, Number 1 (models with symbol decals) (GS-2646)	
7	18504	Locking Flange Nut, $\frac{1}{4}$ -20		31	96196	Hose Routing Plate	2
8	96615	Outer Arm, Number 4 (ground controls side)	1	32	78736	Hose Clamp, 2 inches, Plastic	4
9	96786	Cable Bridge Bar, Long	2	33	96905	Carriage Bolt, $\frac{1}{4}$ -20 x 2.5 inches	
10	96130	Pivot Pin, 1.25 x 8.93 inches	2	34	96862	Pivot Pin, 1 x 19.375 inches	1
11	96373	External Snap Ring, 1.25 inches		35	45226	Rod End, $\frac{3}{4}$ x 3.69 inches	3
12	96390	Flat Washer, 1.27 x 2.13 x 0.13 inch		36	8516	Screw - HHC, $\frac{3}{4}$ x 3.69 inches	
13	6326	Screw - HHC, $\frac{3}{8}$ -16 x 3 inches		37	Ref.	Chassis Mount Assembly (refer to 301.1)	
14	4828	Nylock Nut, $\frac{3}{8}$ -16		38	Ref.	Lift Cylinder (refer to 506.1)	
15	Ref.	Platform Slider (301.1)		39	96735	Link Bumper, Large	4
16	97243	Inner Arm Assembly, Number 4 ...	1	40	96661	Pivot Pin, 1.5 x 8.375 inches	1
—	66055	Bearing, 1.5 x 1.75 x 1.25 inches	6	41	97234	Inner Arm Assembly, Number 2 ...	1
17	96616	Outer Arm, Number 4 (battery pack side)	1	—	66055	Bearing, 1.5 x 1.75 x 1.25 inches	8
18	96900	Pivot Pin, 1.5 x 8.768 inches	6	42	96866	Short Cable Bridge	4
19	39835	Flat Washer, 1.54 inches		43	96978	Cable Bridge Hook	2
20	18383	External Snap Ring, 1.5 inches ..	12	44	Ref.	Platform Mount Assembly (refer to 301.1)	
21	58000	Safety Arm Assembly	1	45	105092	Carriage Bolt, $\frac{3}{8}$ -16 x 1.25 inches, GR 5 (GS-2646)	
22	97244	Inner Arm Assembly, Number 3 ...	1	46	105074	Pothole Pusher Bracket (GS-2646)	1
—	66055	Bearing, 1.5 x 1.75 x 1.25 inches	8				
23	96787	Cable Bridge Clip	3				
24	96899	Pivot Pin, 1.5 x 27.4 inches	6				
25	96836	Link Bumper, Small	8				
26	96605	Outer Arm, Number 2 and 3	4				
27	97235	Inner Arm Assembly, Number 1 (models with word decals)	1				
—	97236	Inner Arm Assembly, Number 1 (models with symbol decals)					
—	66055	Bearing, 1.5 x 1.75 x 1.25 inches	6				

Figure 306.1
Rev D
Description Scissor Assembly (GS-3246)

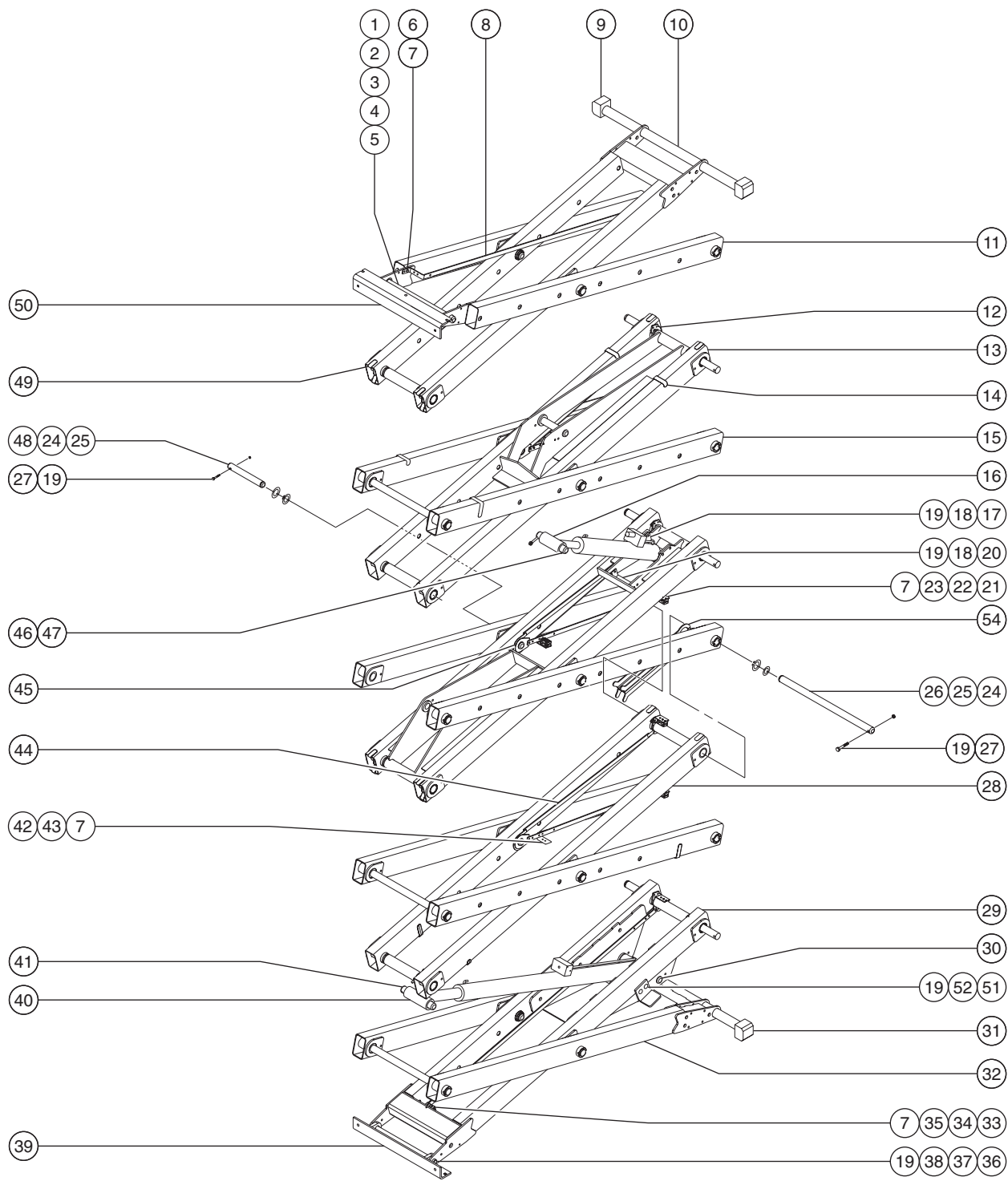


306.1
Scissor Assembly (GS-3246) Rev D

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	96932	Pivot Pin, $\frac{3}{4}$ x 20.125 inches	1	28	97234	Inner Arm Assembly, Number 2 ...	1
2	45748	Rod End, $\frac{1}{4}$ x 2.75 inches	2	—	66055	Bearing, 1.5 x 1.75 x 1.25 inches	8
3	8915	Screw - HHC, $\frac{1}{4}$ -20 x 1.25 inches		29	97235	Inner Arm Assembly, Number 1 (models with word decals)	1
4	6356	Lock Washer, $\frac{1}{4}$ inch		—	97236	Inner Arm Assembly, Number 1 (models with symbol decals)	
5	6091	Nylock Nut, $\frac{1}{4}$ -20		—	66055	Bearing, 1.5 x 1.75 x 1.25 inches	6
6	9116	Carriage Bolt, $\frac{1}{4}$ -20 x 1.25		30	96662	Pivot Pin, 1.5 x 12.5 inches	1
7	18504	Locking Flange Nut, $\frac{1}{4}$ -20		31	Ref.	Chassis Slider (refer to 301.1)	
8	96786	Cable Bridge Bar, Long	2	32	97237	Outer Arm Assembly, Number 1 (models with word decals)	1
9	Ref.	Platform Slider (refer to 301.1)		—	97238	Outer Arm Assembly, Number 1 (models with symbol decals)	
10	97245	Inner Arm Assembly, Number 5 ...	1	33	96196	Hose Routing Plate	2
—	66055	Bearing, 1.5 x 1.75 x 1.25 inches	8	34	78736	Hose Clamp, 2 inches, Plastic....	18
11	96611	Outer Arm, Number 5	2	35	96903	Carriage Bolt, $\frac{1}{4}$ -20 x 3.5 inches	
12	96787	Cable Bridge Clip	4	36	96862	Pivot Pin, 1 x 19.375 inches	1
13	97246	Inner Arm Assembly, Number 4 ...	1	37	45226	Rod End, $\frac{3}{4}$ x 3.69 inches	4
—	66055	Bearing, 1.5 x 1.75 x 1.25 inches	8	38	8516	Screw - HHC, $\frac{3}{4}$ x 3.69 inches	
14	96836	Link Bumper, Small	8	39	Ref.	Chassis Mount Assembly (refer to 301.1)	
15	96605	Outer Arm, Number 2, 3 and 4	6	40	Ref.	Lift Cylinder, Bottom (refer to 506.1)	
16	Ref.	Lift Cylinder, Top (refer to 506.1)		41	96812	Pivot Pin, 1.5 x 9.375 inches	1
17	96700	Pin Retainer Bracket	2	42	105021	Hose Clamp Bracket	4
18	60790	Carriage Bolt, $\frac{3}{8}$ -16 x 1.5 inches, GR 5		43	6878	Carriage Bolt, $\frac{1}{4}$ -20 x 0.75 inch, GR 5	
19	4828	Nylock Nut, $\frac{3}{8}$ -16		44	96978	Cable Bridge Hook	3
20	96971	Hose Clamp Bracket, Upper Cylinder	1	45	96866	Short Cable Bridge	3
21	78736	Hose Clamp, Plastic, $\frac{3}{8}$ inch	18	46	96661	Pivot Pin, 1.5 x 8.375 inches, Upper Cylinder Top	1
22	6145	Screw - HHC, $\frac{1}{4}$ -20 x 1.5 inches		47	96663	Pivot Pin, 1.5 x 6.4 inches, Upper Cylinder Lower	1
23	6638	Flat Washer, $\frac{1}{4}$ inch		48	96900	Pivot Pin, 1.5 x 8.768 inches	6
24	96899	Pin, 1.5 x 27.4 inches	8				
25	39835	Flat Washer, 1.54 inches					
26	18383	External Snap Ring, 1.5 inches ..	18				
27	6326	Screw - HHC, $\frac{3}{8}$ -16 x 3 inches					

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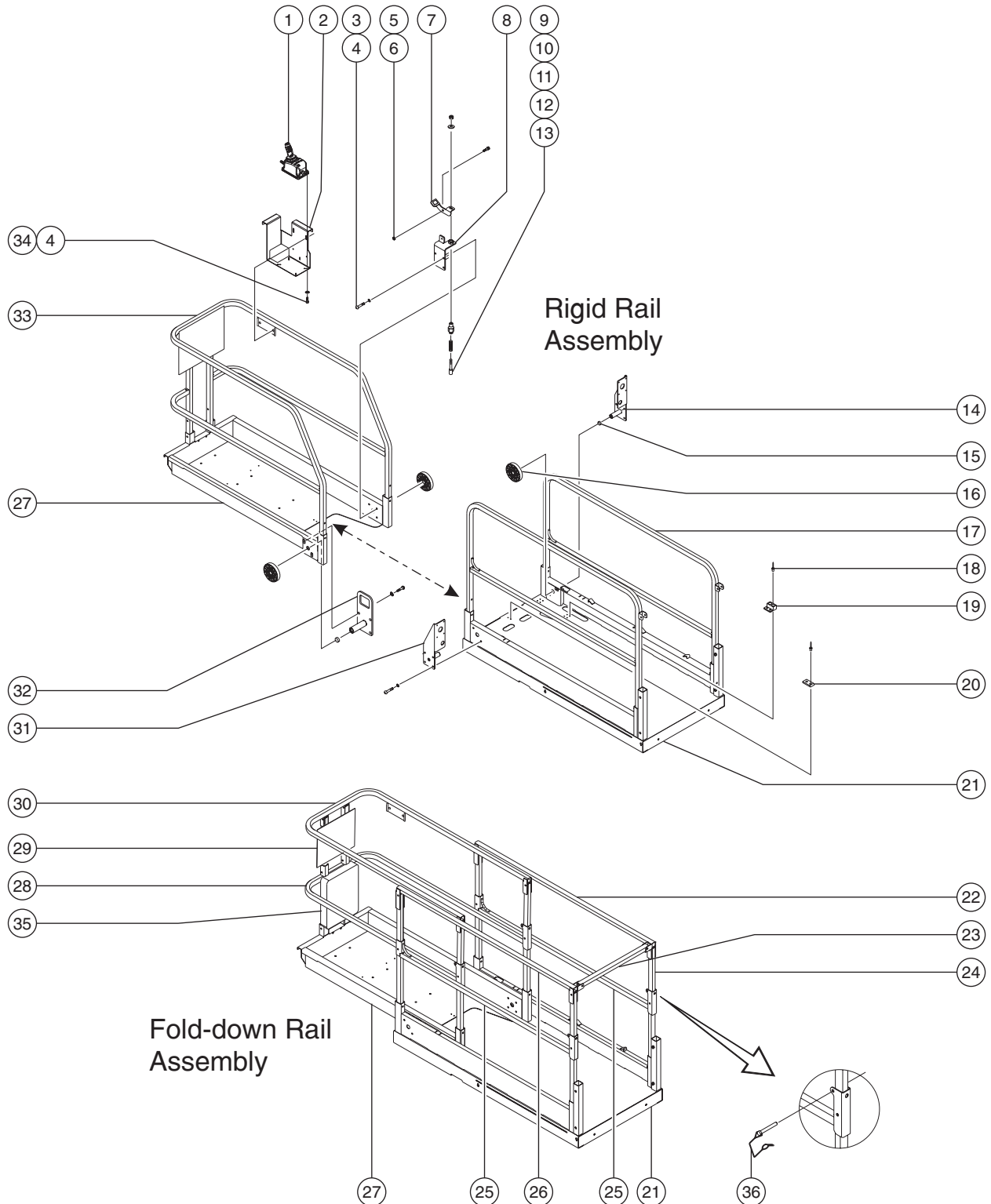
Figure 306.1
Rev D
Description Scissor Assembly (GS-3246)



306.1
Scissor Assembly (GS-3246) Rev D

Item	Part No.	Description	Qty.
49	96735	Link Bumper, Large	8
50	Ref.	Platform Mount Assembly (refer to 301.1)	
51	105092	Carriage Bolt, $\frac{3}{8}$ -16 x 1.25 inches, GR 5 (GS-3246)	
52	105074	Pothole Pusher Bracket (GS-3246)	1
53	58000	Safety Arm Assembly	1

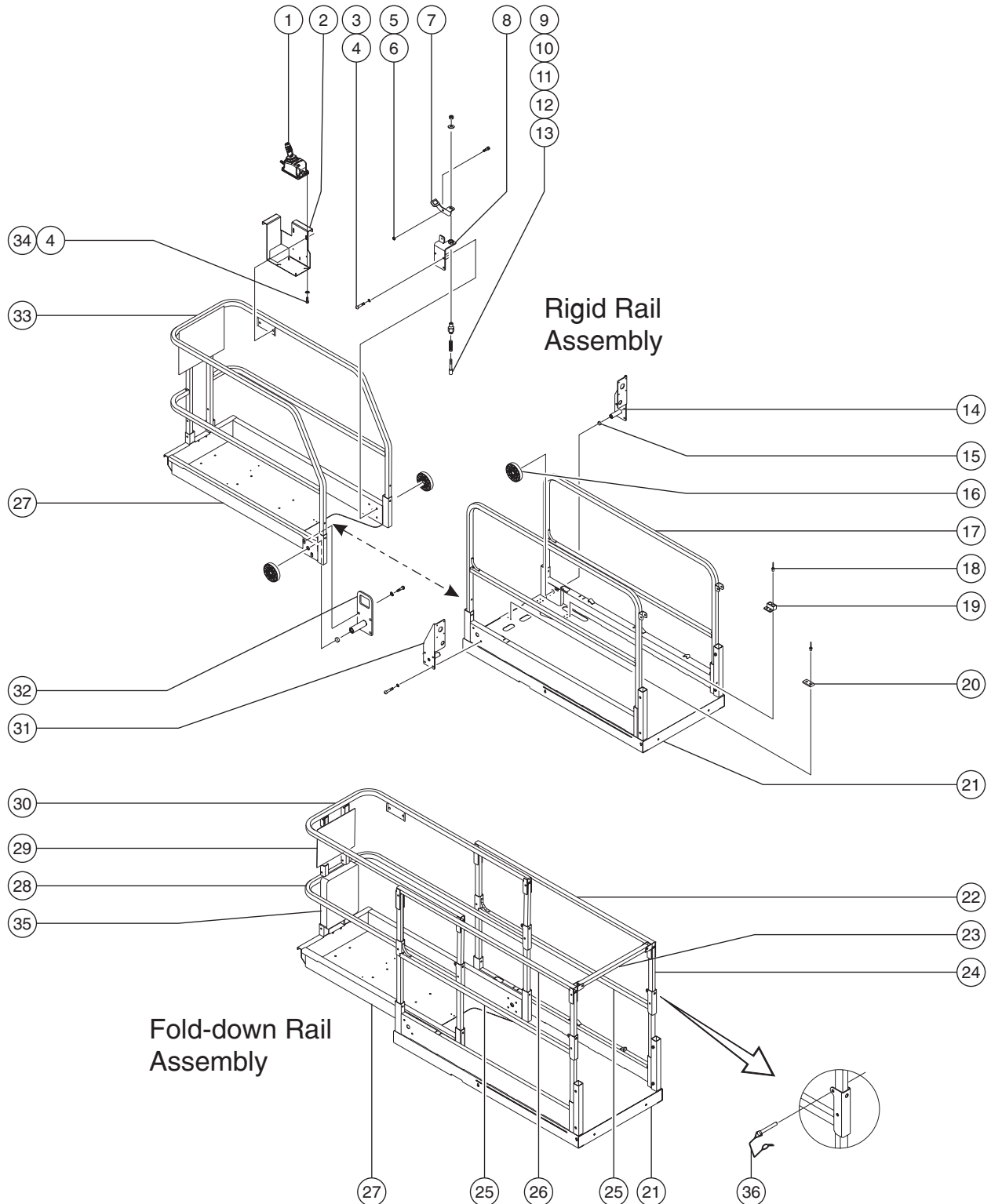
Figure	Rev	Description
401.1	B	Platform Components (GS-1530, GS-1532, GS-1930 and GS-1932)



401.1
Platform Components (GS-1530, GS-1532, GS-1930 and GS-1932) Rev B

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
ANSI and CSA Models with Word Decals:				Models with Symbol Decals except CE:			
—	97081	Platform Assembly with Rigid Rails and Swing Gate - Complete, GS-1530		—	97097	Platform Assembly with Rigid Rails and Swing Gate - Complete, GS-1530	
—	97082	Platform Assembly with Rigid Rails and Chain Gate - Complete, GS-1530		—	97098	Platform Assembly with Rigid Rails and Chain Gate - Complete, GS-1530	
—	97083	Platform Assembly with Fold-down Rails and Swing Gate - Complete, GS-1530		—	97099	Platform Assembly with Fold-down Rails and Swing Gate - Complete, GS-1530	
—	97084	Platform Assembly with Fold-down Rails and Chain Gate - Complete, GS-1530		—	97100	Platform Assembly with Fold-down Rails and Chain Gate - Complete, GS-1530	
—	97085	Platform Assembly with Rigid Rails and Swing Gate - Complete, GS-1930		—	97101	Platform Assembly with Rigid Rails and Swing Gate - Complete, GS-1930	
—	97086	Platform Assembly with Rigid Rails and Chain Gate - Complete, GS-1930		—	97102	Platform Assembly with Rigid Rails and Chain Gate - Complete, GS-1930	
—	97087	Platform Assembly with Fold-down Rails and Swing Gate - Complete, GS-1930		—	97103	Platform Assembly with Fold-down Rails and Swing Gate - Complete, GS-1930	
—	97088	Platform Assembly with Fold-down Rails and Chain Gate - Complete, GS-1930		—	97104	Platform Assembly with Fold-down Rails and Chain Gate - Complete, GS-1930	
CE Models with Symbol Decals:				1	Ref.	Platform Control Box (refer to 406.1)	
—	97089	Platform Assembly with Rigid Rails and Swing Gate - Complete, GS-1532		2	Ref.	Platform Control Box Mount Bracket (refer to 406.1)	
—	97090	Platform Assembly with Fold-down Rails and Swing Gate - Complete, GS-1532		3	5224	Screw - HHC, 3/8 -16 x 2 inches, GR 5	
—	97091	Platform Assembly with Rigid Rails and Swing Gate - Complete, GS-1932		4	6021	Lock Washer, 3/8 inch	
—	97092	Platform Assembly with Fold-down Rails and Swing Gate - Complete, GS-1932		5	6002	Low Profile Nylock Nut, 5/16 -18	
Australia Models with Word Decals:				6	47227	Shoulder Bolt, 5/16 -18 x 0.25 inch	
—	97093	Platform Assembly with Rigid Rails and Swing Gate - Complete, GS-1532		7	46260	Foot Pedal Assembly	1
—	97094	Platform Assembly with Fold-down Rails and Swing Gate - Complete, GS-1532		—	47225	Non-skid Tape, 1.38 x 1.5 inches	
—	97095	Platform Assembly with Rigid Rails and Swing Gate - Complete, GS-1932		8	96413	Locking Roller Bracket	1
—	97096	Platform Assembly with Fold-down Rails and Swing Gate - Complete, GS-1932		9	39470	Lock Pin	1
				10	39469	Compression Spring, 0.485 x 1.75 inches	1
				11	41630	Lock Pin Housing	1
				This list continues on the next page.			

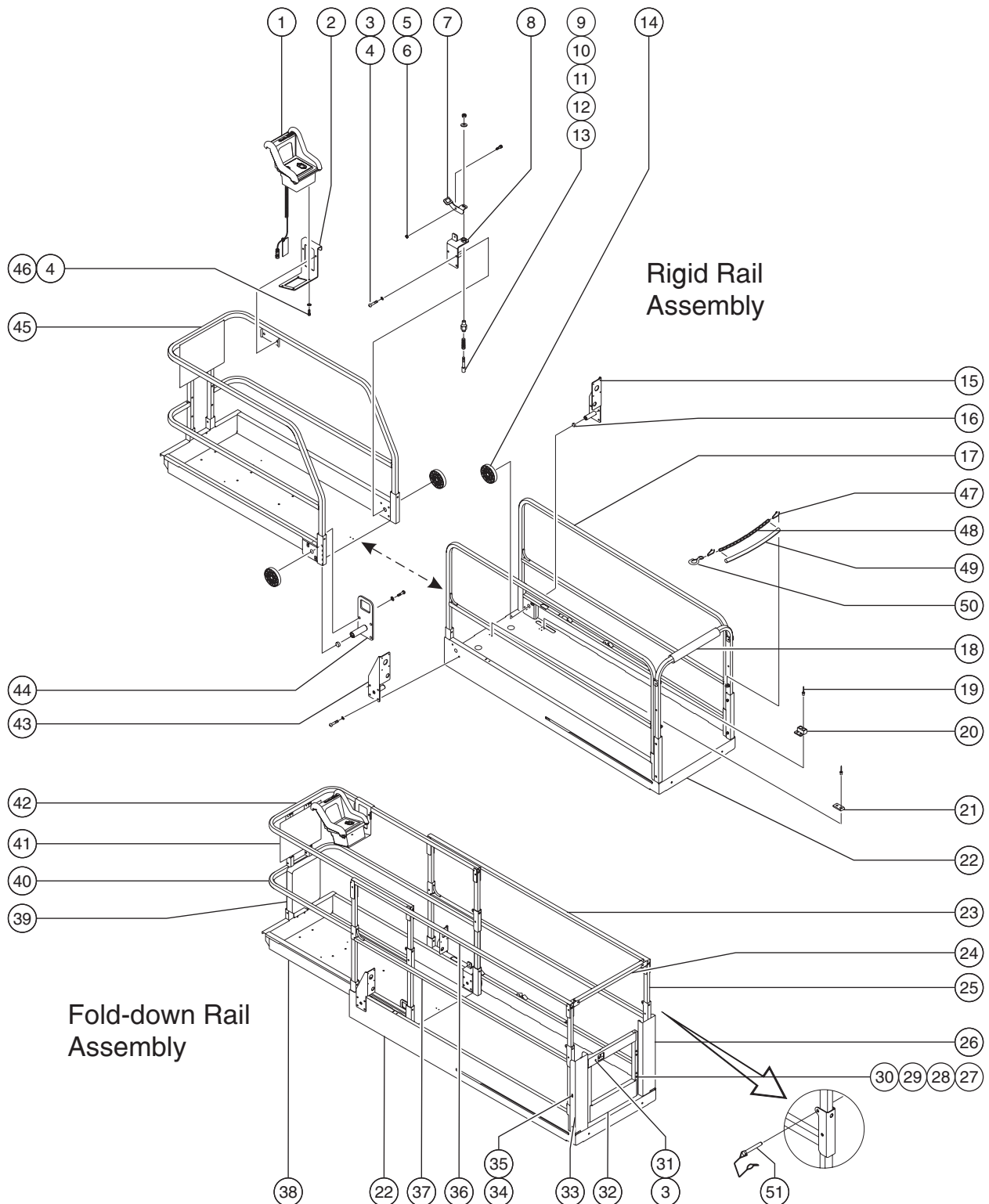
Figure	Rev	Description
401.1	B	Platform Components (GS-1530, GS-1532, GS-1930 and GS-1932)



401.1
Platform Components (GS-1530, GS-1532, GS-1930 and GS-1932) Rev B

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
12	6097	Flat Washer, 3/8 inch		29	97108	Platform Extension Decal Plate Assembly, Fold-down (models with word decals) (before serial number GS3003-61513)	1
13	7713	Low Profile Nylock Nut, 3/8 -16		—	97109	Platform Extension Decal Plate Assembly, Fold-down (models with symbol decals) (before serial number GS3003-61513)	1
14	84587	Roller Bracket Assembly (ground controls side)	1	—	96854	Platform Extension Decal Plate Assembly, Fold-down (models with word decals) (after serial number GS3003-61512)	
15	21279	Nylatron Button, 0.8 inch	3	—	84590	Platform Extension Decal Plate Assembly, Fold-down (models with symbol decals) (after serial number GS3003-61512)	
16	47163	Platform Roller	4	30	84588	Extension Rail Assembly, Upper, Fold-down (before serial number GS3003-61513)	1
17	97034	Main Side Rail Assembly, Rigid ...	2	—	97213	Extension Rail Assembly, Upper, Fold-down (after serial number GS3003-61512)	
18	39579	Steel Rivet, 1.88 x 0.45 inch	20	31	96246	Roller Bracket	1
19	39310	Wear Pad, 2 x 1.98 x 1 inch	4	32	84586	Lanyard Roller Bracket Assembly	1
20	39474	Wear Pad, 2 x 1 x 0.25 inch	2	33	97106	Extension Rail Assembly, Rigid (models with word decals) (before serial number GS3003-61513)	1
21	97115	Main Deck Assembly, GS-1530 (ANSI and CSA models)	1	—	97107	Extension Rail Assembly, Rigid (models with symbol decals) (before serial number GS3003-61513)	1
—	97116	Main Deck Assembly, GS-1532 (CE models)		—	96844	Extension Rail Assembly, Rigid (models with word decals) (after serial number GS3003-61512)	
—	97117	Main Deck Assembly, GS-1532 (Australia models)		—	97132	Extension Rail Assembly, Rigid (models with symbol decals) (after serial number GS3003-61512)	
—	97118	Main Deck Assembly, GS-1532 (models with symbol decals except CE models)		34	8255	Screw - HHC, 3/8 -16 x 0.75 inch, GR 5	
—	97119	Main Deck Assembly, GS-1930 (ANSI and CSA models)		35	24514	Manual Storage Box (CE)	1
—	97120	Main Deck Assembly, GS-1932 (CE models)		—	44743	Manual Storage Box (ANSI/CSA)	
—	97121	Main Deck Assembly, GS-1932 (Australia models)		36	66030	Pin, Wire Lock 3/8 x 2-1/2 inches	
—	97122	Main Deck Assembly, GS-1932 (models with symbol decals except CE models)					
—	47231	Non-skid Tape, 4 x 16 inches					
—	47098	Non-skid Tape, 4 x 40 inches					
22	66890	Main Side Rail Assembly, Upper Fold-down (ground controls side)	1				
23	66886	Entry Swing Tube	1				
24	66485	Vertical Tube, Fold-down	6				
25	97041	Main Side Rail Assembly, Lower, Fold-down	2				
26	66889	Main Side Rail Assembly, Upper, Fold-down (battery pack side)	1				
27	97123	Extension Deck Assembly	1				
—	47374	Non-skid Tape, 4 x 32 inches					
28	96336	Extension Deck Rail, Lower, Fold-down	1				

Figure	Rev	Description
402.1	C	Platform Components (GS-2032 and GS-2632)

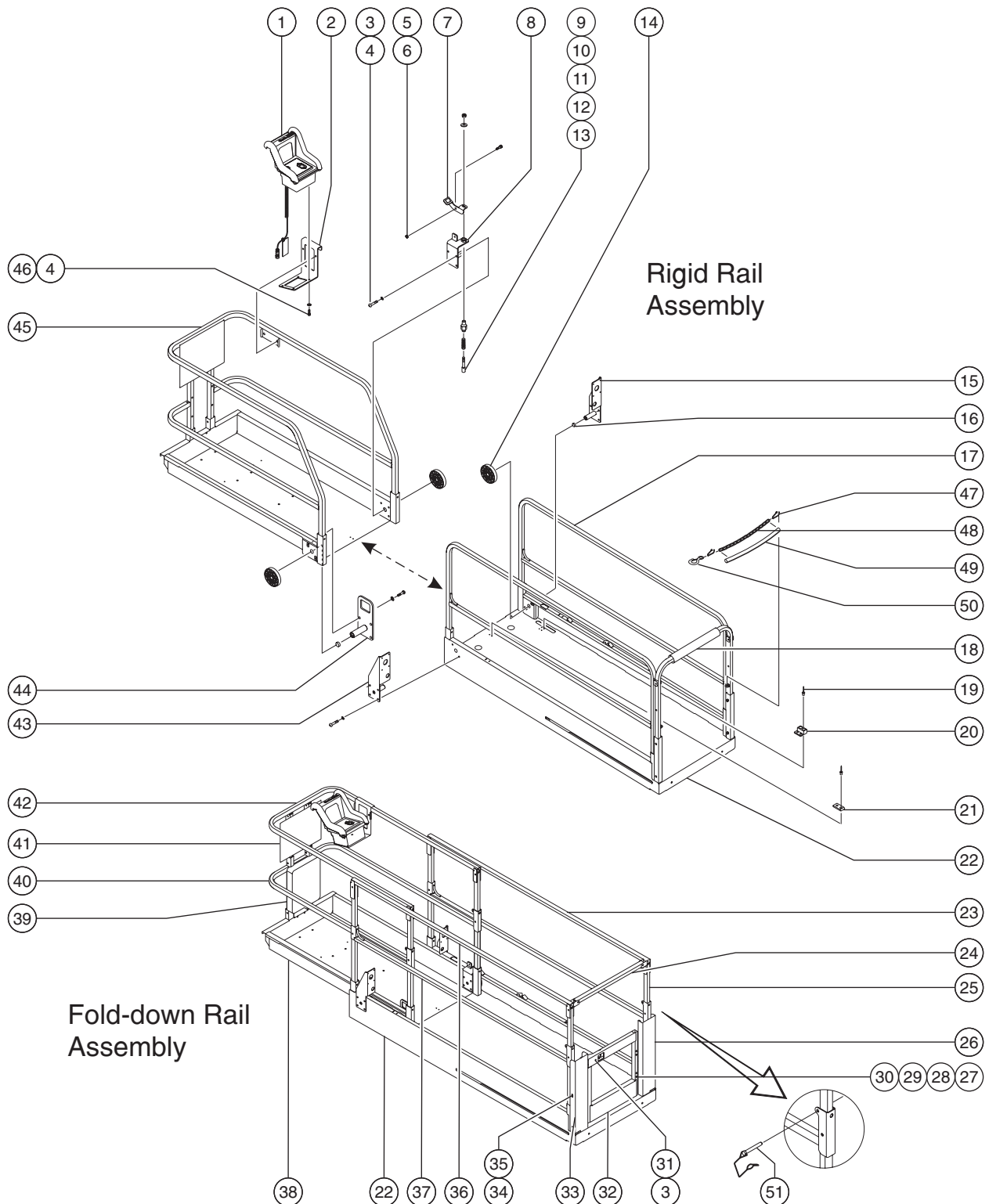


402.1
Platform Components (GS-2032 and GS-2632) Rev C

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
ANSI and CSA Models with Word Decals:				1	Ref.	Platform Control Box (refer to 406.1)	
—	97290	Platform Assembly with Rigid Rails and Chain Gate - Complete, GS-2032		2	Ref.	Platform Control Box Mount (refer to 406.1)	
—	97291	Platform Assembly with Rigid Rails and Swing Gate - Complete, GS-2032		3	5224	Screw - HHC, 3/8 -16 x 2 inches, GR 5	
—	97292	Platform Assembly with Fold-down Rails and Chain Gate - Complete, GS-2032		4	6021	Lock Washer, 3/8 inch	
—	97293	Platform Assembly with Fold-down Rails and Swing Gate - Complete, GS-2032		5	6002	Low Profile Nylock Nut, 5/16 -18	
—	97294	Platform Assembly with Fold-down Rails and Swing Gate - Complete, GS-2632		6	47227	Shoulder Bolt, 5/16 -18 x 0.25 inch	
CE Models with Symbol Decals:				7	46260	Foot Pedal Assembly	1
—	97300	Platform Assembly with Fold-down Rails and Swing Gate - Complete, GS-2032		—	47225	Non-skid Tape, 1.38 x 1.5 inches	
—	97301	Platform Assembly with Fold-down Rails and Swing Gate - Complete, GS-2632		8	96413	Locking Roller Bracket	1
Australia Models with Word Decals:				9	39470	Lock Pin	1
—	97302	Platform Assembly with Rigid Rails and Swing Gate - Complete, GS-2032		10	39469	Compression Spring, 0.485 x 1.75 inches	1
—	97303	Platform Assembly with Fold-down Rails and Swing Gate - Complete, GS-2032		11	41630	Lock Pin Housing	1
—	97304	Platform Assembly with Fold-down Rails and Swing Gate - Complete, GS-2632		12	6097	Flat Washer, 3/8 inch	
Models with Symbol Decals except CE:				13	7713	Low Profile Nylock Nut, 3/8 -16	
—	97295	Platform Assembly with Rigid Rails and Chain Gate - Complete, GS-2032		14	47163	Platform Roller	4
—	97296	Platform Assembly with Rigid Rails and Swing Gate - Complete, GS-2032		15	84587	Roller Bracket Assembly (ground controls side)	1
—	97297	Platform Assembly with Fold-down Rails and Chain Gate - Complete, GS-2032		16	21279	Nylatron Button, 0.8 inch	3
—	97298	Platform Assembly with Fold-down Rails and Swing Gate - Complete, GS-2032		17	97044	Main Side Rail Assembly	1
—	97299	Platform Assembly with Fold-down Rails and Swing Gate - Complete, GS-2632		18	97305	Chain Gate Assembly - Complete (GS-2032)	1
				—	47188	Foam Pad, 1.38 x 0.25 x 18 inches	
				—	28443	Cable Tie, 11.5 inches	
				19	39579	Steel Rivet, 1.887 x 0.45 inch	20
				20	39310	Wear Pad, 2 x 1.98 x 1 inch	4
				21	39474	Wear Pad, 2 x 1 x 0.25 inch	2

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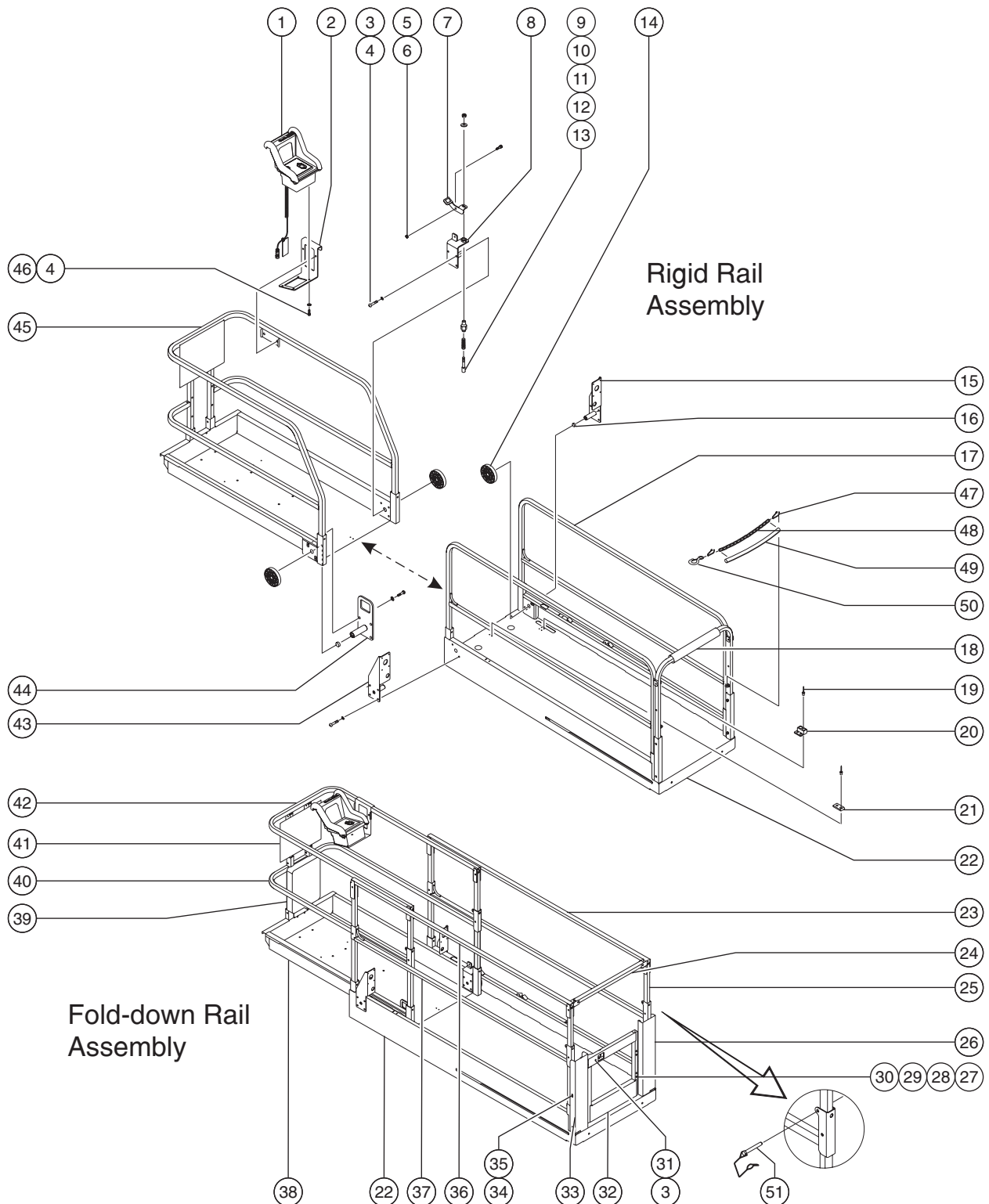
Figure	Rev	Description
402.1	C	Platform Components (GS-2032 and GS-2632)



Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
22	84674	Main Deck Assembly, GS-2032 (models with word decals)	1	CE Models with Symbol Decals			
—	84675	Main Deck Assembly, GS-2032 (models with symbol decals)		32	97286	Swing Gate Assembly, GS-2032 (models with CE symbol decals)	
—	84676	Main Deck Assembly, GS-2032 (CE models)		—	97287	Swing Gate Assembly, GS-2632 (models with CE symbol decals)	
—	84677	Main Deck Assembly, GS-2632 (models with word decals)		—	84682	Swing Gate Assembly - Complete, GS-2032	
—	84678	Main Deck Assembly, GS-2632 (models with symbol decals)		—	84697	Swing Gate Assembly - Complete, GS-2632	
—	84679	Main Deck Assembly, GS-2632 (CE models)		—	65990	Gate Latch Kit (includes items 13 and 14)	
—	97284	Main Deck Assembly, GS-2032 (Australia models)		33	105099	Half Gate Catch Bracket (battery pack side)	1
—	97285	Main Deck Assembly, GS-2632 (Australia models)		34	8178	Screw - HHC, 3/8 -16 x 2.5 inches, GR 5	
—	47374	Non-skid Tape, 4 x 32 inches		35	5397	Flat Washer, 5/16 inch	
23	84685	Main Side Rail Assembly, Upper, Fold-down (ground controls side)	1	36	84684	Main Side Rail Assembly, Upper, Fold-down (battery pack side)	1
24	105057	Entry Swing Tube	1	37	84683	Main Side Rail Assembly, Lower, Fold-down	2
25	66485	Vertical Tube, Fold-down	6	38	84680	Extension Deck Assembly (ANSI and CSA models)	1
26	105004	Half Gate Hinge Bracket (ground controls side)	1	—	84681	Extension Deck Assembly (CE models)	
27	4266	Screw - HHC, 1/4 -20 x 2 inches		—	47374	Non-skid Tape, 4 x 32 inches	
28	6638	Flat Washer, 1/4 inch		—	47231	Non-skid Tape, 4 x 16 inches	
29	71220	Entry Gate Hinge	2	39	24514	Manual Storage Box (CE models)	1
30	6091	Nylock Nut , 1/4 -20		—	44743	Manual Storage Box (ANSI and CSA models)	
31	4828	Nylock Nut, 3/8 -16		40	105023	Extension Deck Rail, Lower Fold-down	1
ANSI, CSA and Australia Models with Word Decals and Models with Symbol Decals except CE				41	96854	Platform Extension Decal Plate Assembly, Fold-down (models with word decals)	1
32	97110	Swing Gate Assembly, GS-2032 and GS-2632		—	84690	Platform Extension Decal Plate Assembly, Fold-down (models with symbol decals)	
—	84690	Swing Gate Assembly - Complete, GS-2032 and GS-2632					
—	65990	Gate Latch Kit (includes items 3 and 31)					

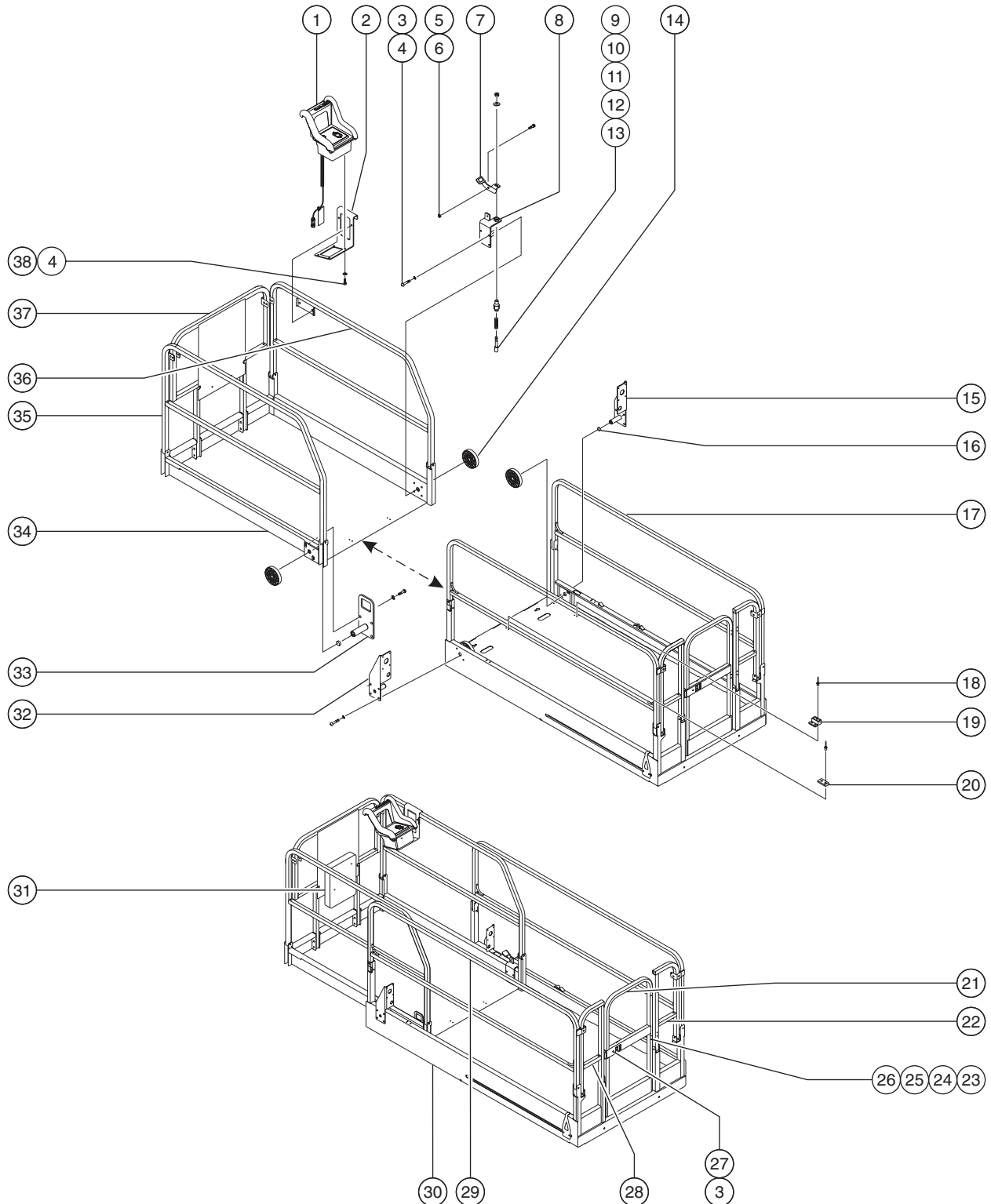
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Figure 402.1
Rev C
Description Platform Components (GS-2032 and GS-2632)



Item	Part No.	Description	Qty.
42	84686	Extension Rail Assembly, Upper Fold-down (models with word decals)	1
—	84687	Extension Rail Assembly, Upper Fold-down (models with symbol decals)	
43	96246	Roller Bracket	1
44	84586	Lanyard Roller Bracket Assembly	1
45	84688	Extension Rail Assembly, Rigid (models with word decals)	1
—	84689	Extension Rail Assembly, Rigid (models with symbol decals)	
46	8225	Screw - HHC, 3/8 -16 x 0.75 inches, GR 5	
47	96163	Open-end Link	2
48	39509	Entry Chain, 21.5 inches	1
49	47224	Heat Shrink Tubing, 1 inch	21 inches
50	39510	Chain Hook	1
51	66030	Pin, Wire Lock 3/8 x 2-1/2 inches	

Figure 403.1
Rev A
Description Platform Components (GS-2046, GS-2646 and GS-3246)

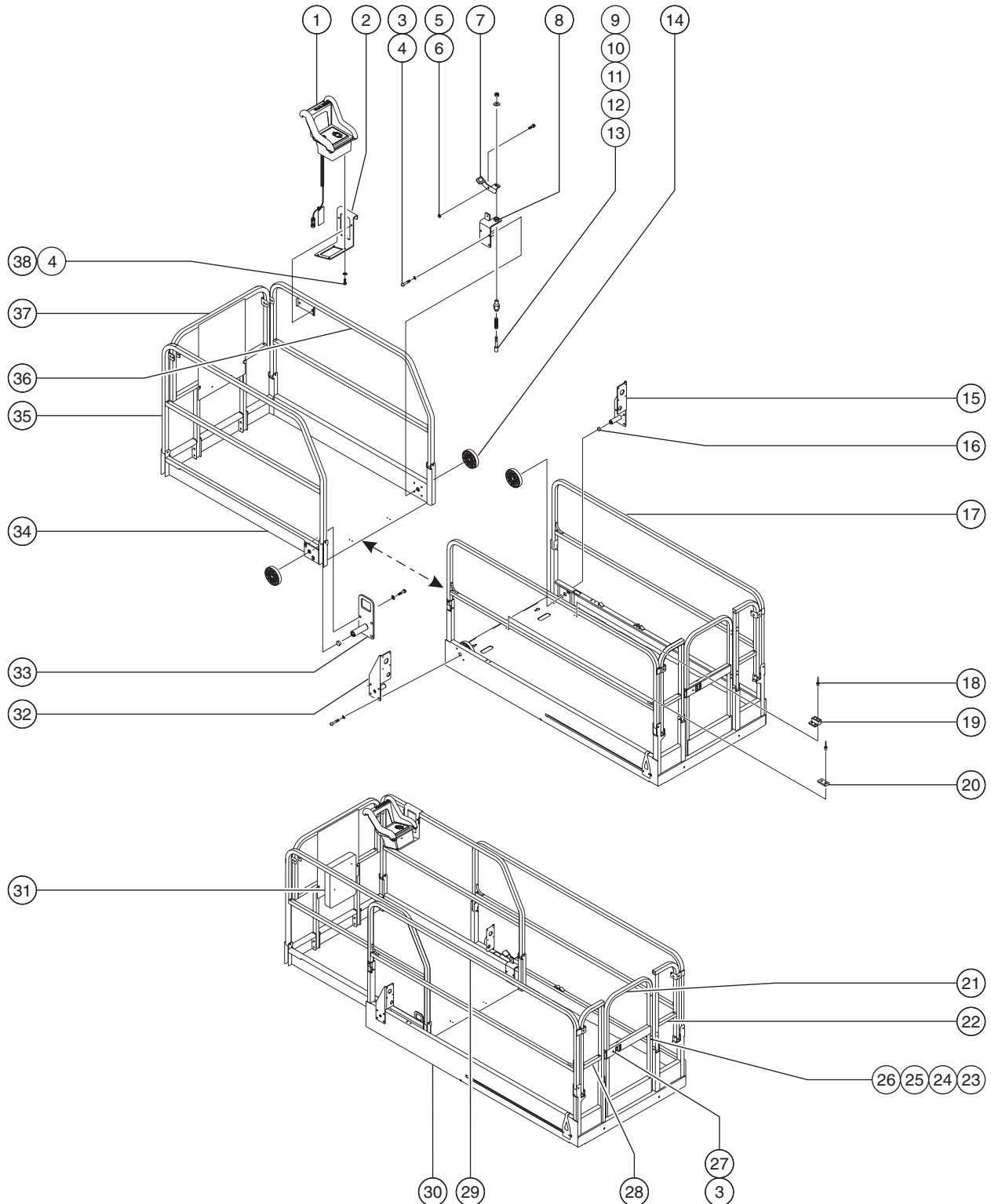


403.1
Platform Components (GS-2046, GS-2646 and GS-3246) Rev A

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
ANSI and CSA Models with Word Decals				9	39470	Lock Pin	1
—	84516	Platform Assembly - Complete, GS-2046		10	39469	Compression Spring, 0.485 x 1.75 inches	1
—	84517	Platform Assembly - Complete, GS-2646		11	41630	Lock Pin Housing	1
—	84518	Platform Assembly - Complete, GS-3246		12	6097	Flat Washer, 3/8 inch	
CE Models with Symbol Decals				13	7713	Low Profile Nylock Nut, 3/8 -16	
—	84567	Platform Assembly - Complete, GS-2046		14	47163	Platform Roller	4
—	84568	Platform Assembly - Complete, GS-2646		15	84587	Roller Bracket Assembly (ground controls side)	1
—	84569	Platform Assembly - Complete, GS-3246		16	21279	Nylatron Button, 0.8 inch	3
Australia Models with Word Decals				17	82052	Main Side Rail (ground controls side)	1
—	84519	Platform Assembly - Complete, GS-2046		18	39579	Steel Rivet, 1.887 x 0.45 inch	20
—	84520	Platform Assembly - Complete, GS-2646		19	39310	Wear Pad, 2 x 1.98 x 1 inch	4
—	84521	Platform Assembly - Complete, GS-3246		20	39474	Wear Pad, 2 x 1 x 0.25 inch	3
Models with Symbol Decals except CE				ANSI, CSA and Australia Models with Word Decals and Models with Symbol Decals except CE			
—	84522	Platform Assembly - Complete, GS-2046		21	97242	Swing Gate Assembly	
—	84523	Platform Assembly - Complete, GS-2646		—	97304	Swing Gate Assembly - Complete	
—	84524	Platform Assembly - Complete, GS-3246		—	65990	Gate Latch Kit (includes items 3 and 27)	
1	Ref.	Platform Control Box (refer to 406.1)		CE Models with Symbol Decals			
2	Ref.	Platform Control Box Mount Bracket (refer to 406.1)		21	97281	Swing Gate Assembly, GS-2046	
3	5224	Screw - HHC, 3/8 -16 x 2 inches, GR 5		—	97282	Swing Gate Assembly, GS-2646	
4	6021	Lock Washer, 3/8 inch		—	97283	Swing Gate Assembly, GS-3246	
5	6002	Low Profile Nylock Nut, 5/16 -18		—	97262	Swing Gate Assembly - Complete, GS-2046	
6	47227	Shoulder Bolt, 5/16 -18 x 0.25 inch		—	97273	Swing Gate Assembly - Complete, GS-2646	
7	46260	Foot Pedal Assembly	1	—	97274	Swing Gate Assembly - Complete, GS-3246	
—	47225	Non-skid Tape, 1.38 x 1.5 inches		—	65990	Gate Latch Kit (includes items 3 and 27)	
8	96413	Locking Roller Bracket	1	22	66923	Entry Side Rail (ground controls side)	1
				23	4266	Screw - HHC, 1/4 -20 x 2 inches	
				24	6638	Flat Washer, 1/4 inch	
				25	71220	Entry Gate Hinge	2

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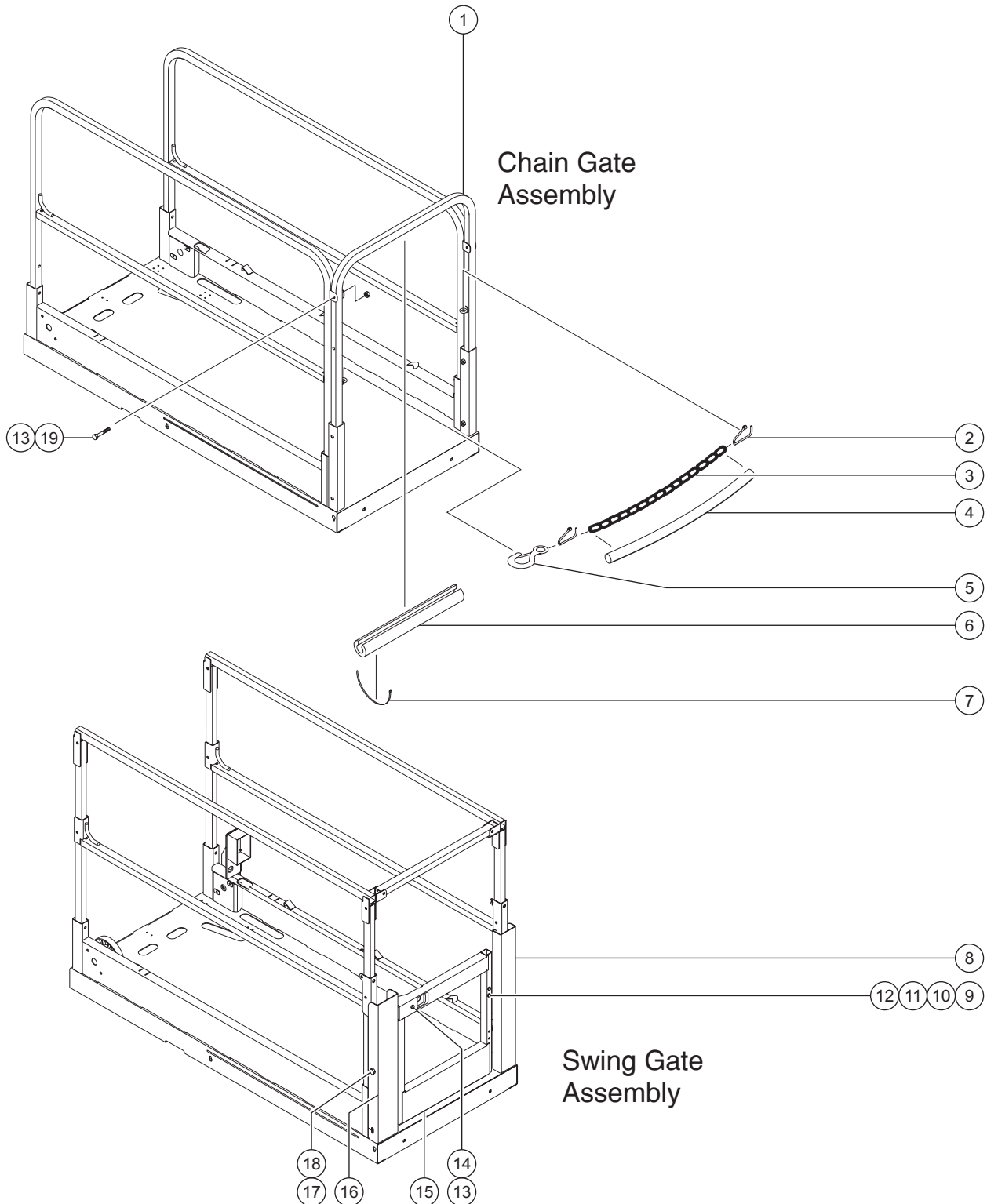
Figure 403.1
Rev A
Description Platform Components (GS-2046, GS-2646 and GS-3246)



403.1
Platform Components (GS-2046, GS-2646 and GS-3246) Rev A

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
26	6091	Nylock Nut, 1/4 -20		36	97265	Extension Deck Side Rail Assembly (models with word decals) (ground controls side)	1
27	4828	Nylock Nut, 3/8 -16		—	97264	Extension Deck Side Rail Assembly (models with symbol decals) (ground controls side)	
28	66920	Entry Side Rail (battery pack side)	1	37	97259	Extension End Rail Assembly (models with word decals)	1
29	82053	Main Side Rail (battery pack side)	1	—	97260	Extension End Rail Assembly (models with symbol decals)	
30	97249	Main Deck Assembly, GS-2046 (models with word decals)	1	38	8255	Screw - HHC, 3/8 -16 x 0.75 inches, GR 5	
—	97250	Main Deck Assembly, GS-2046 (models with symbol decals)					
—	97251	Main Deck Assembly, GS-2046 (CE models)					
—	97252	Main Deck Assembly, GS-2646 (models with word decals)					
—	97253	Main Deck Assembly, GS-2646 (models with symbol decals)					
—	97254	Main Deck Assembly, GS-2646 (CE models)					
—	97255	Main Deck Assembly, GS-3246 (models with word decals)					
—	97256	Main Deck Assembly, GS-3246 (models with symbol decals)					
—	97257	Main Deck Assembly, GS-3246 (CE models)					
—	47374	Non-skid Tape, 4 x 32 inches					
31	24514	Manual Storage Box (CE models)	1				
—	44743	Manual Storage Box (ANSI and CSA models)					
32	96246	Roller Bracket	1				
33	84586	Lanyard Roller Bracket Assembly	1				
34	97258	Extension Deck Assembly	1				
35	97263	Extension Deck Side Rail Assembly (battery pack side)	1				

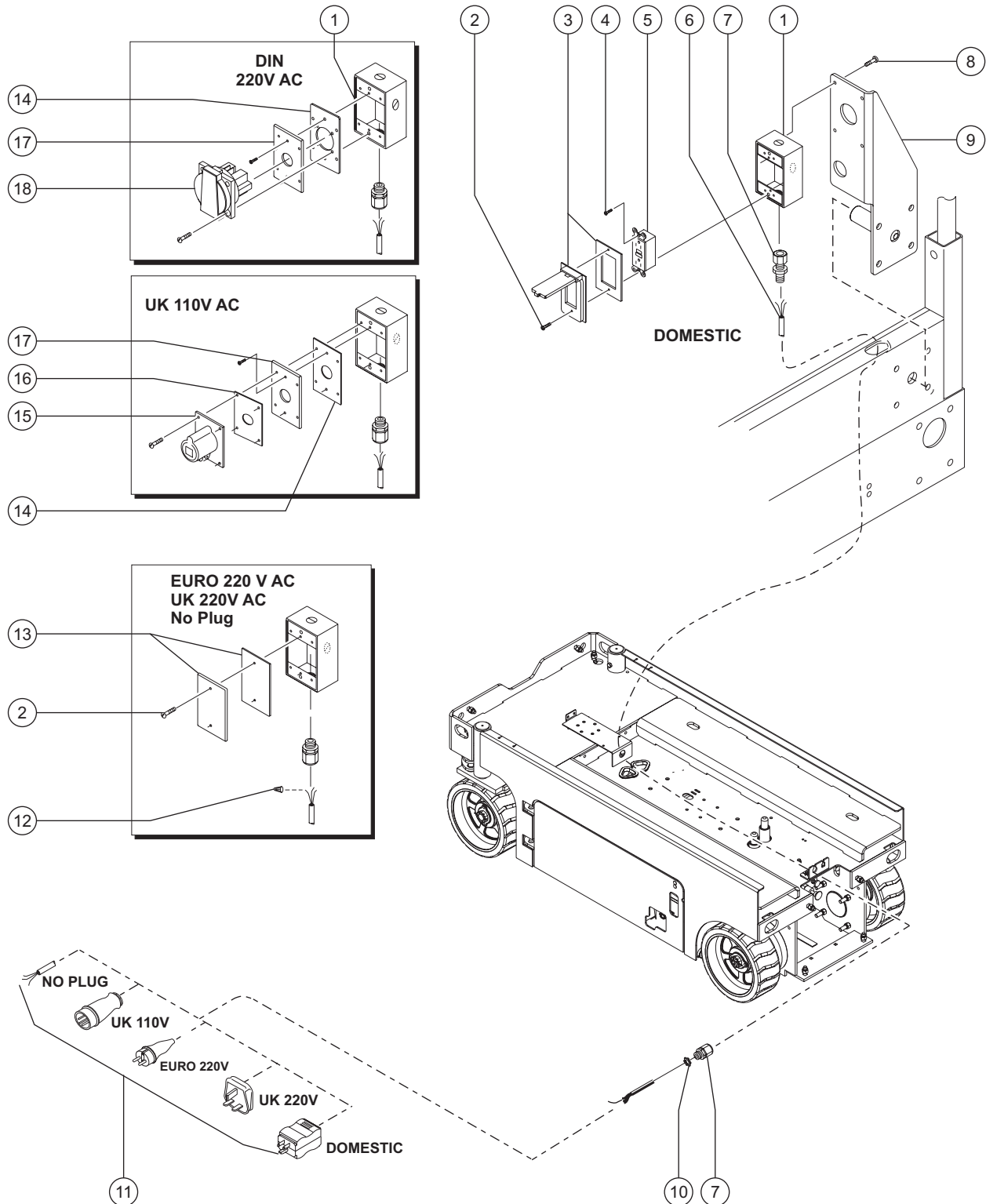
Figure	Rev	Description
404.1	A	Platform Gates (GS-1530, GS-1532, GS-1930 and GS-1932)



404.1
Platform Gates (GS-1530, GS-1532, GS-1930 and GS-1932) Rev A

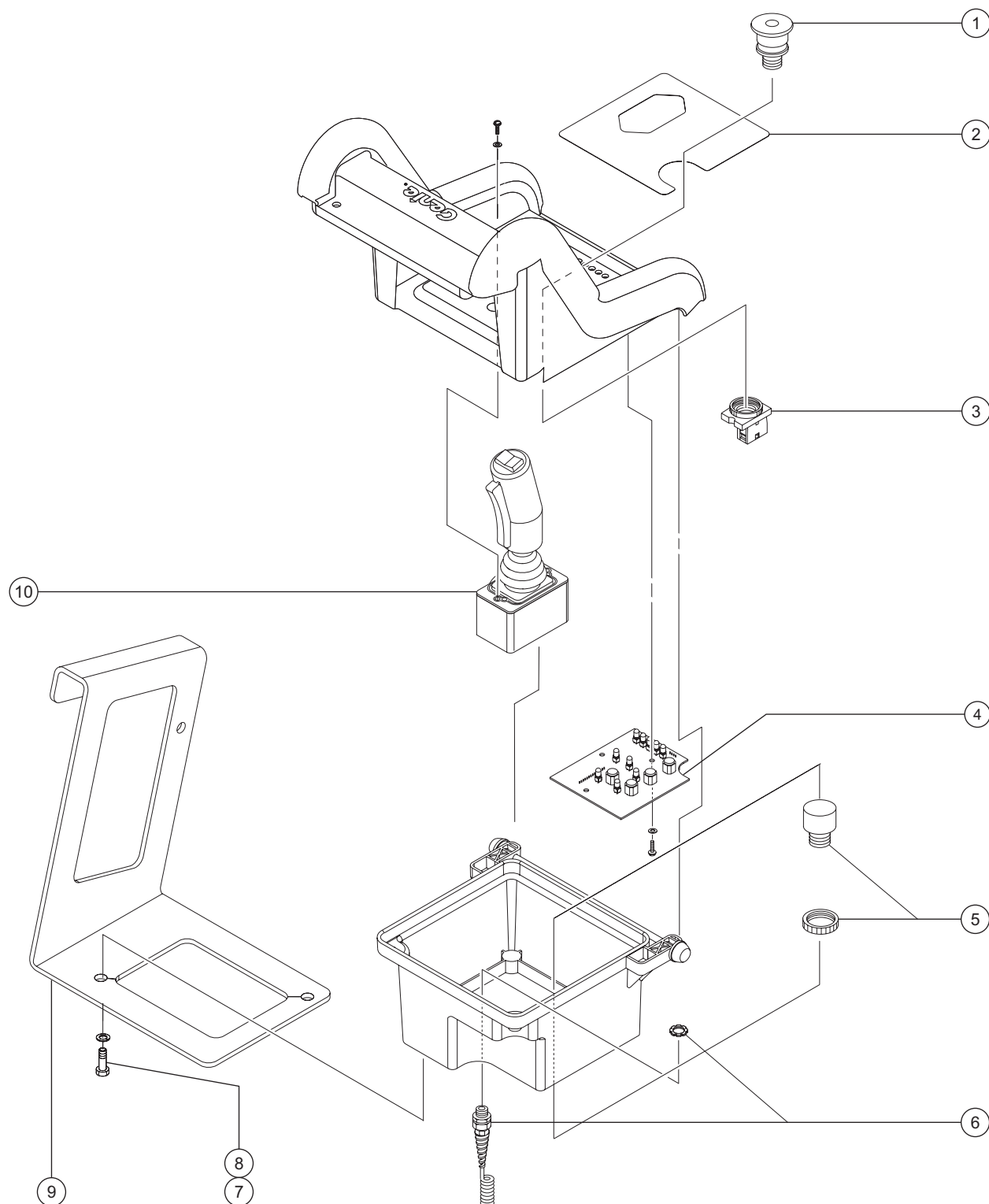
Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
—	97280	Chain Gate Assembly - Complete (GS-1530 and GS- 1930) (ANSI and CSA models)		CE Models with Symbol Decals			
—	97275	Swing Gate Assembly - Complete (GS-1530, GS-1532, GS-1930 and GS-1932) (ANSI, CSA and Australia models)		15	97111	Swing Gate Assembly, GS-1532	
—	97276	Swing Gate Assembly - Complete (GS-1532) (CE models)		—	97112	Swing Gate Assembly, GS-1932	
—	97277	Swing Gate Assembly - Complete (GS-1932) (CE models)		—	97288	Swing Gate Assembly, GS-1532 (indoor market only)	
—	97278	Swing Gate Assembly - Complete (GS-1530) (CE Indoor models)		—	97289	Swing Gate Assembly, GS-1932 (indoor market only)	
—	97279	Swing Gate Assembly - Complete (GS-1930) (CE Indoor models)		—	65990	Gate Latch Kit (includes items 13 and 14)	
1	97105	Platform Entry Assembly, Rigid	1	16	66903	Swing Gate Catch Bracket	1
2	96163	Open-end Link	2	17	8178	Screw - HHC, $\frac{3}{8}$ -16 x 2.5 inches, GR 5	
3	39509	Entry Chain, 21.5 inches	1	18	5397	Flat Washer, $\frac{5}{16}$ inch	
4	47224	Heat Shrink Tubing, 1 inch	21 inches	19	7713	Low Profile Nylock Nut, $\frac{3}{8}$ -16	
5	39510	Chain Hook	1				
6	47188	Foam Pad, 1.38 x 0.25 x 18 inches	1				
7	28443	Cable Tie, 11.5 inches					
8	66883	Swing Gate Hinge Bracket	1				
9	4266	Screw - HHC, $\frac{1}{4}$ -20 x 2 inches					
10	6638	Flat Washer, $\frac{1}{4}$ inch					
11	6091	Nylock Nut , $\frac{1}{4}$ -20					
12	71220	Entry Gate Hinge	2				
13	5224	Screw - HHC, $\frac{3}{8}$ -16 x 2 inches, GR 5					
14	4828	Nylock Nut, $\frac{3}{8}$ -16					
ANSI, CSA and Australia Models with Word Decals and Models with Symbol Decals except CE							
15	97110	Swing Gate Assembly					
—	65990	Gate Latch Kit (includes items 13 and 14)					

Figure 405.1
Rev A
Description Power to Platform (all models)



Item	Part No.	Description	Qty.
1	10775	T-Box	1
2	7127	Screw - PHM, 6-32 x 0.75 inch, GR 5	
3	45437	Cover - GFCI, Weatherproof (ANSI and CSA models) (includes gasket and mounting fasteners)	1
4	45546	Screw - RHSM, 6-32 x 0.5 inch, GR 5	
5	13585	Receptacle - GFCI, 110V AC (ANSI and CSA models)	1
6	Ref.	Wire Harness Assembly (refer to 211.1)	
7	7056	Squeeze Connector, 1/2 inch NPT	1
8	57075	Screw - PHPM, 8-32 x 0.5 inch	
9	Ref.	Roller Bracket (refer to 401.1 through 403.1)	
10	6935	Electric Locknut, 1/2 inch	1
11	6595	Electrical Plug - North America, 110V AC	1
—	12153	Electrical Plug - UK, 110V AC	
—	6666	Electrical Plug - European, 220V AC	
—	25388	Electrical Plug - Fused, UK, 220V AC, 13A	
—	65737	Fuse, 13A	
—	Ref.	No Plug (consult factory)	
12	6626	Wire Nut - Orange	1
13	10777	Cover, T-Box with Gasket, 220V AC	1
14	66355	Gasket, UK and DIN Power to Platform	1
15	67506	Receptacle - UK, 110V AC	1
16	33724	Gasket Kit, UK Power to Platform	1
17	96236	AC Adapter Plate	1
18	66353	DIN, 220V AC	1

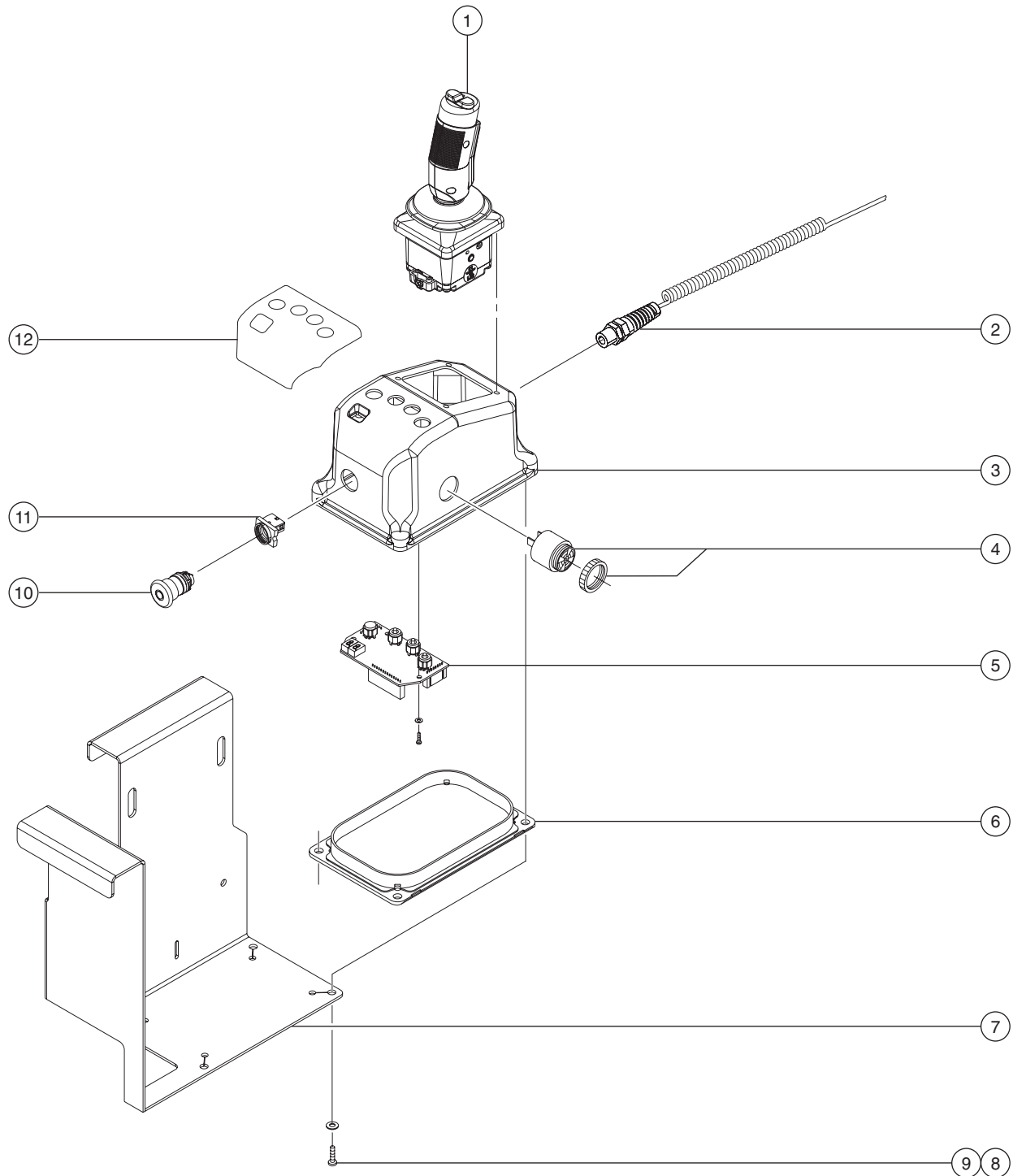
Figure	Rev	Description
406.1	B	Platform Control Box (all models) (before serial number GS-75000)



406.1
Platform Control Box (all models) (before serial number GS-75000) Rev B

Item	Part No.	Description	Qty.
—	96420	Platform Control Box - Complete	
1	32614	Red Emergency Stop Button	1
2	52864	Overlay Decal, Platform Controls	1
3	66817	Base with Contact	1
—	66818	N.C. Contact	
4	78904	Platform Controls Circuit Board Assembly	1
5	51860	Alarm Assembly, 6-28V DC (includes retainer nut)	1
—	72326	Retainer Nut	
6	96209	Coil Cord Assembly (includes connector)	1
7	8255	Screw - HHC, 3/8 -16 x 0.75 inch, GR 5	
8	6021	Lock Washer, 3/8 inch	
GS-1530, GS-1532, GS-1930 and GS-1932			
9	66685	Platform Controller Mount Bracket (from serial number GS3003-60000 to GS3003-61513) (no mount bracket required)	1
—	96668	Platform Controller Mount Bracket (after serial number GS3003-61512) (shown)	
GS-2032, GS-2632			
9	96668	Platform Controller Mount Bracket (after serial number GS3203-59999) (shown)	
GS-2046, GS-2646 and GS-3246			
9	96668	Platform Controller Mount Bracket (after serial number GS4603-59999) (shown)	
10	Ref.	Joystick (refer to 407.1)	

Figure	Rev	Description
406.2	A	Platform Control Box (all models) (after serial number GS-74999)

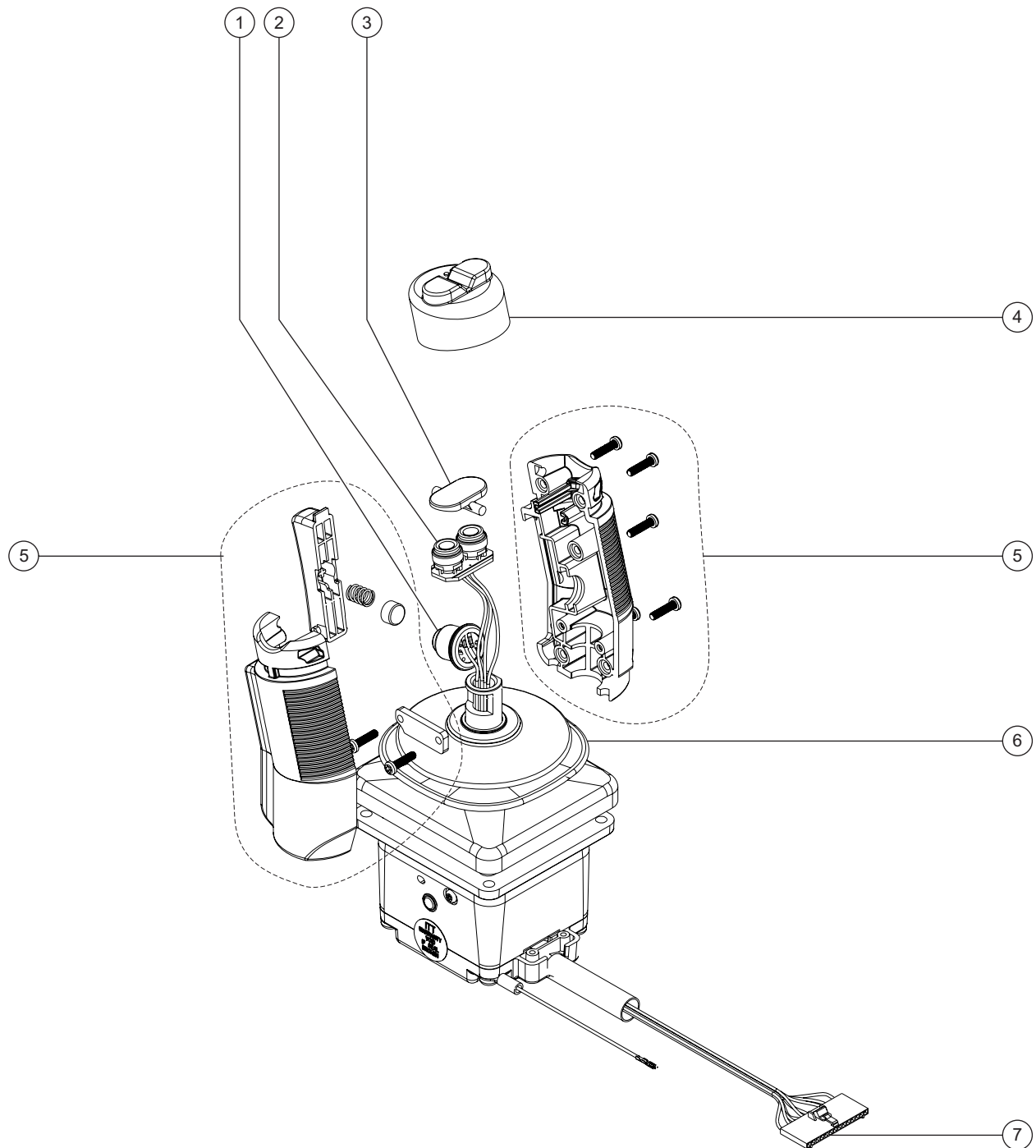


406.2
Rev A

Platform Control Box (all models) (after serial number GS-74999)

Item	Part No.	Description	Qty.
—	100840	Platform Controls - Complete	
1	Ref.	Joystick Controller (refer to 407.1)	
2	96209	Coil Cord Assembly (includes connector)	1
3	100998	Enclosure	1
4	51860	Alarm Assembly, 12V DC (includes retainer nut)	1
—	72326	Retainer Nut	
5	109503	Circuit Board Assembly	1
6	100999	Bottom Cover	1
7	104995	Platform Control Mount	1
8	7339	Screw - HHC, 1/4 -20 x 0.5 inch, GR 5	
9	6356	Lock Washer, 1/4 inch	
10	32614	Red Emergency Stop Button	1
11	66817	Base with N.C. Contact	1
—	66818	N.C. Contact	
12	Ref.	Platform Control Panel Decal (refer to 101.1, 102.1, 103.1, 104.1, 105.1 and 106.1)	

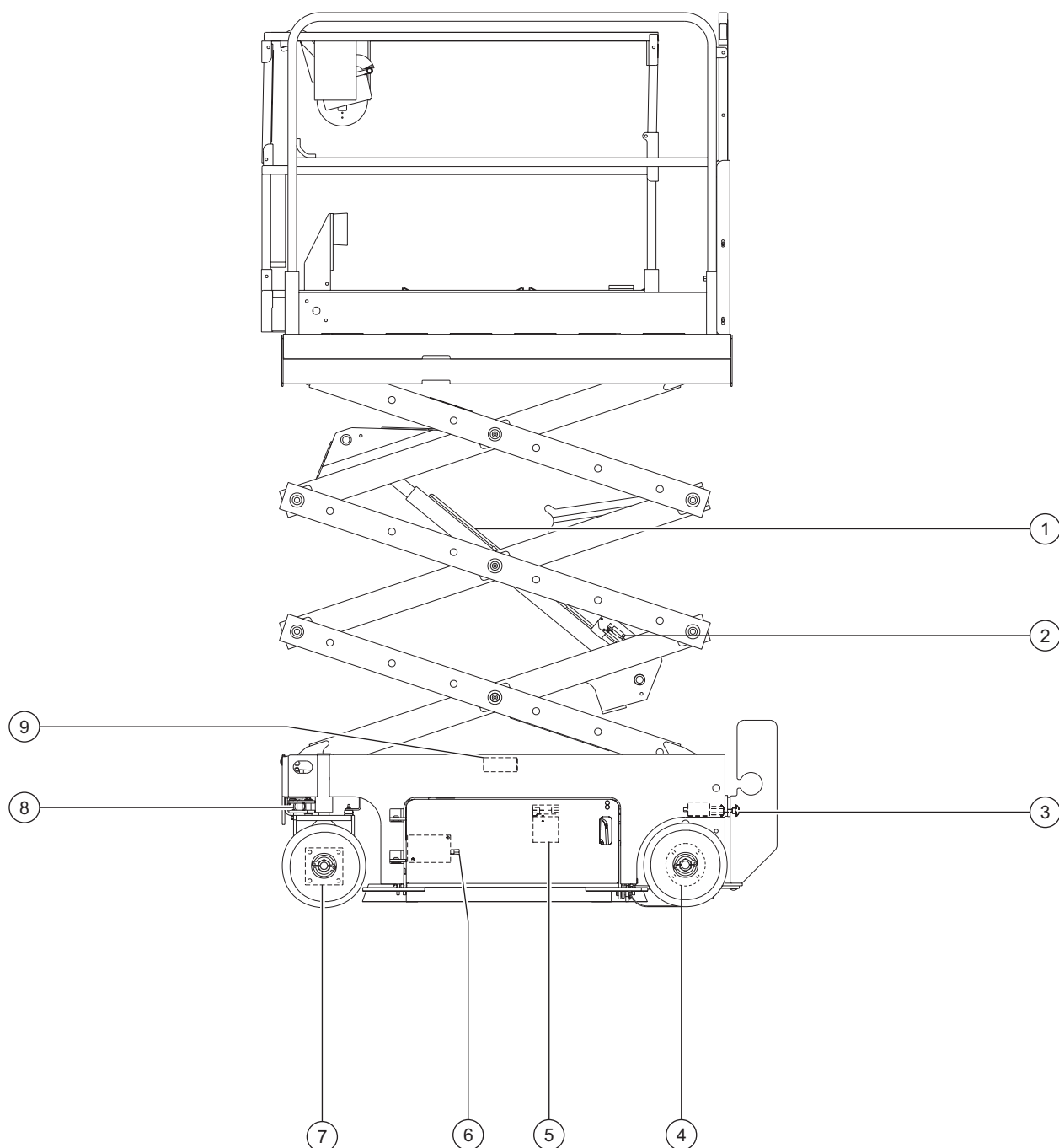
Figure	Rev	Description
407.1	C	Joystick Controller (all models)



407.1
Joystick Controller (all models) Rev C

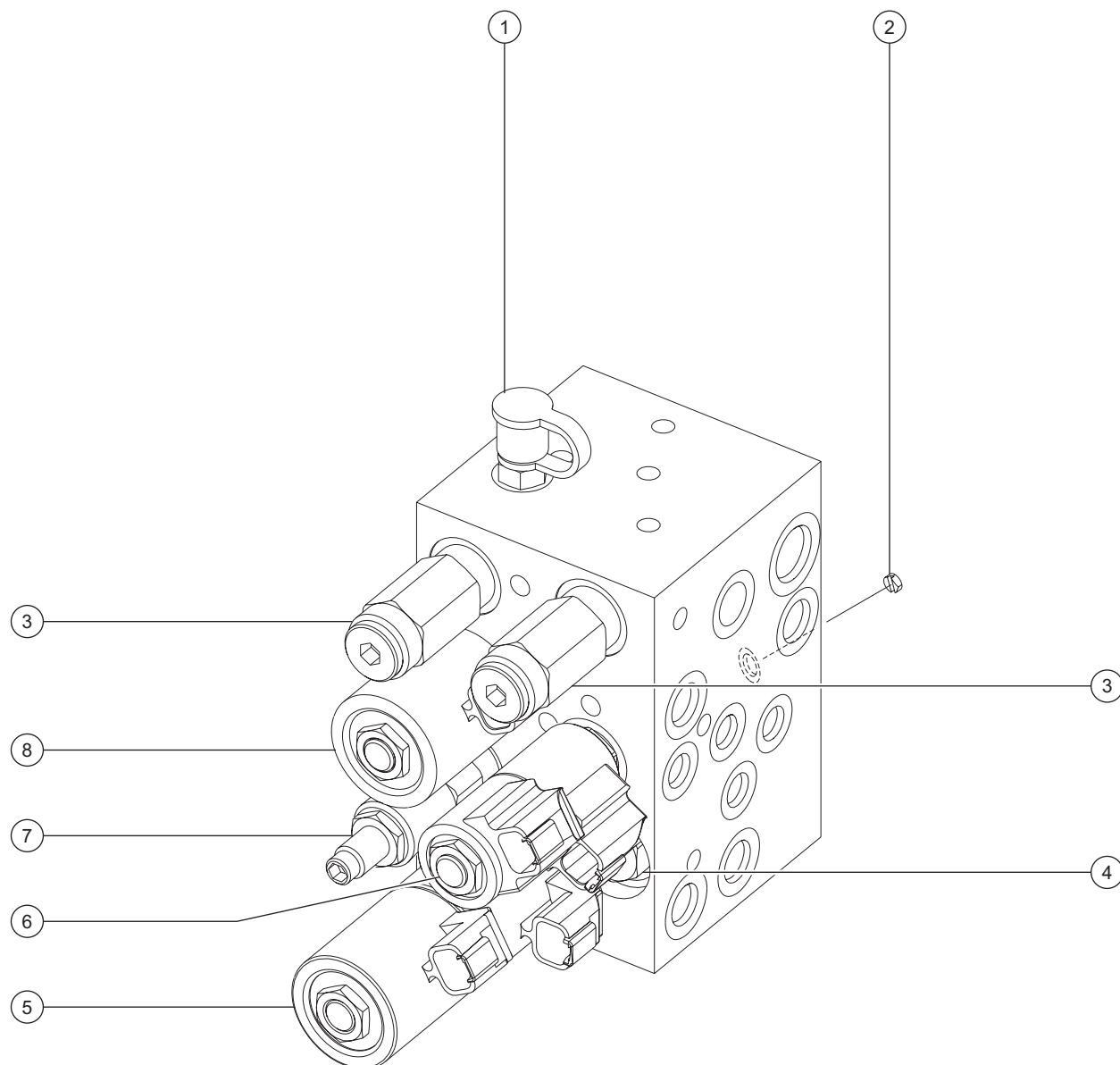
Item	Part No.	Description	Qty.
—	78903	Joystick Controller - Complete	
—	84672	Thumb Rocker Switch Instructions	
1	105171	Joystick Enable Switch Kit	1
2	105115	Joystick Turn Switch Assembly Kit	1
3	105109	Joystick Turn Switch Actuator	1
4	97015	Thumb Rocker Boot	1
5	97014	Joystick Handle Set - Complete with Hardware	1
6	97013	Joystick Boot	1
7	105172	Joystick Wire Harness Connector Kit	1

Figure	Rev	Description
501.1	A	Hydraulic Components (all models)



Item	Part No.	Description	Qty.
1	Ref.	Lift Cylinder Assembly (refer to 506.1)	
2	Ref.	Adjustable Pressure Switch (refer to 701.1 or 702.1)	
3	Ref.	Brake Release Hand Pump Manifold (refer to 504.1)	
4	96257	Brake	2
—	84396	Seal Kit	
5	78622	Filter Assembly	1
—	44788	Paper Element, 10 Micron	
—	44207	Fiberglass Element, 10 Micron	
6	Ref.	Function Manifold (refer to 502.1 or 503.1)	
7	96388	Drive Motor (GS-1530, GS-1532 GS-1930 and GS-1932)	2
—	96417	Drive Motor (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246)	
—	96419	Seal Kit	
8	96077	Steer Cylinder	1
—	84387	Seal Kit	
9	78422	Accumulator, 180 psi / 12.4 bar	1

Figure	Rev	Description
502.1	A	Function Manifold (GS-1530, GS-1532, GS-1930 and GS-1932)

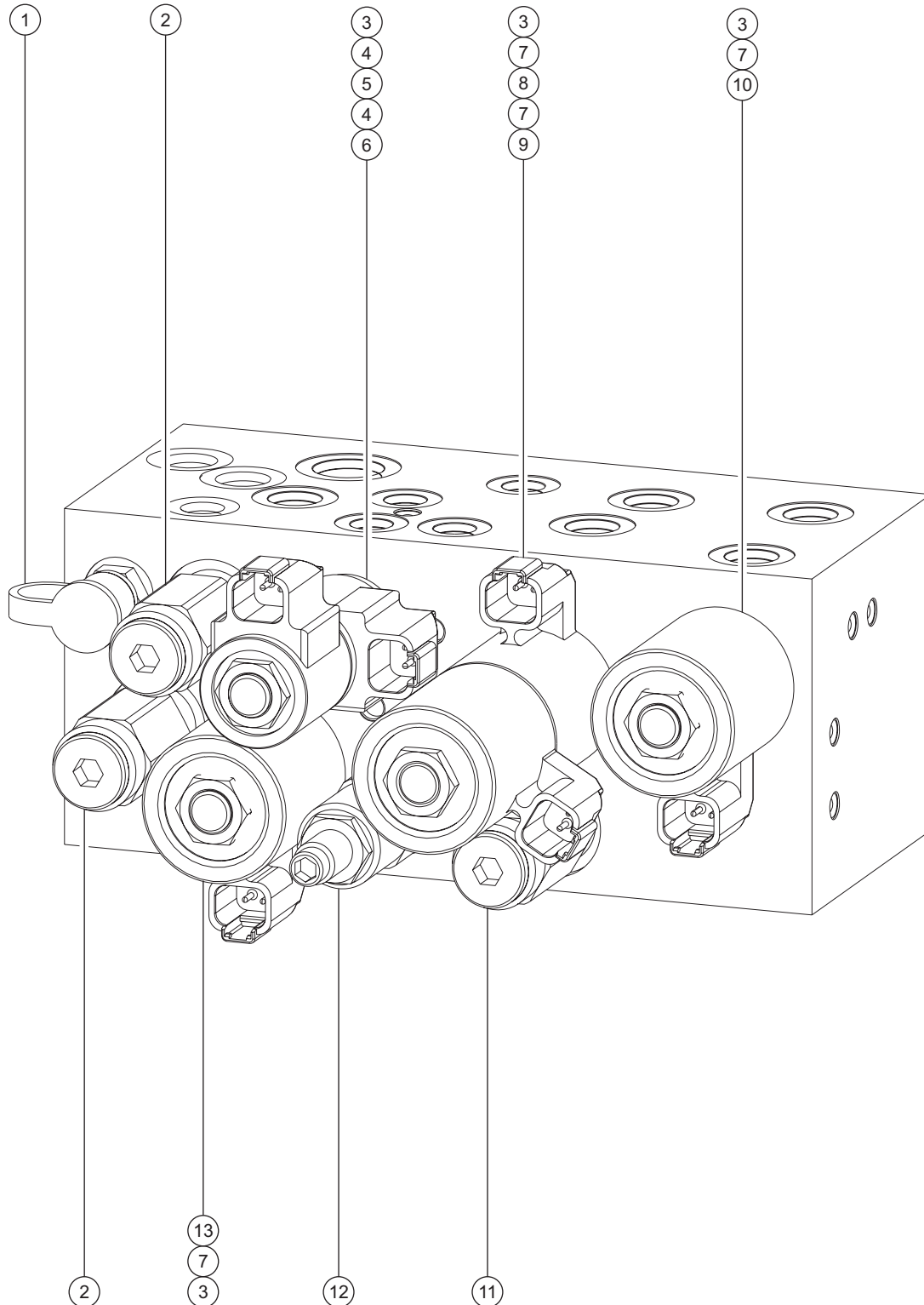


502.1
Rev A

Function Manifold (GS-1530, GS-1532, GS-1930 and GS-1932)

Item	Part No.	Description	Qty.
—	105063	Function Manifold Kit - Complete (before serial number GS3004-64518)	
—	105462	Dynamic Braking Manifold Kit - Complete (after serial number GS3004-64517)	
—	49612	O-ring Kit (services O-ring Face Seal Fittings)	
—	49613	Plug and Cap Kit (for O-ring Face Seal Fittings)	
1	45642	Diagnostic Nipple	1
—	45643	Dust Cap	
—	20224	Female Quick Disconnect for Pressure Gauge (pressure gauge not included)	
2	84386	Check Disk	1
3	65962	Relief Valve, 3700 psi / 255 bar	2
—	44226	Seal Kit	
4	46216	Check Valve	1
—	44227	Seal Kit	
5	105457	Dynamic Braking Valve Kit	1
—	84385	Coil, 20V DC with Diode	2
—	44174	Coil Nut	
—	44230	Seal Kit	
6	44168	Solenoid Valve, 3 position 4 way	1
—	77709	Coil, 20V DC with Diode	2
—	44174	Coil Nut	
—	44229	Seal Kit	
7	84384	Flow Regulator and Relief Valve, 0.75 gpm / 2.8 L/min, 1500 psi / 103.4 bar	1
8	44169	Solenoid Valve, 2 position 4 way	1
—	84385	Coil, 20V DC with Diode	1
—	44174	Coil Nut	
—	44230	Seal Kit	

Figure	Rev	Description
503.1	A	Function Manifold (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246)

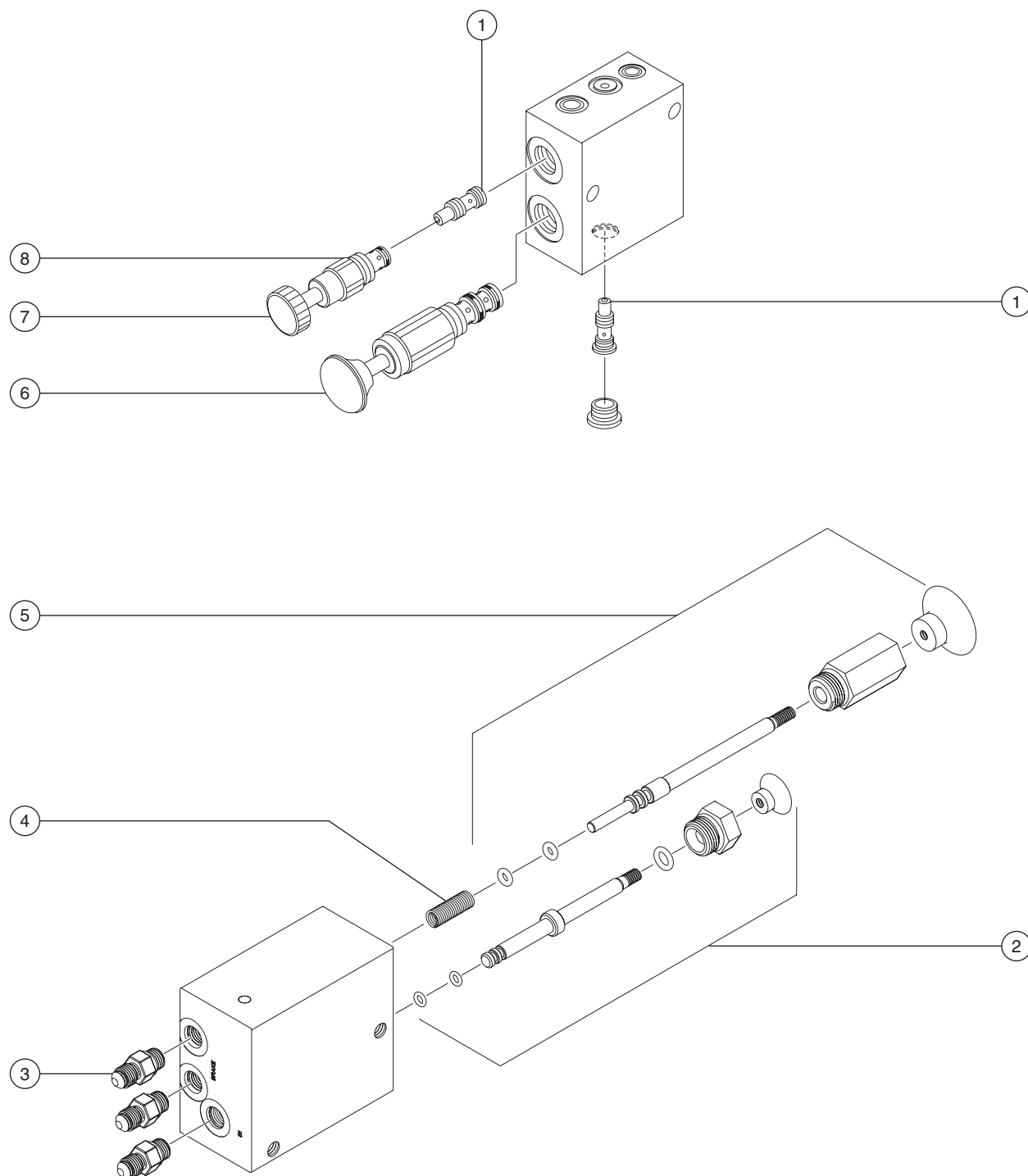


503.1

Function Manifold (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246) Rev A

Item	Part No.	Description	Qty.
—	105463	Dynamic Braking Manifold Kit - Complete	
—	49612	O-ring Kit (for O-ring Face Seal fittings)	
—	49613	Plug and Cap Kit (for O-ring Face Seal fittings)	
1	45642	Diagnostic Nipple, 4 SAE	1
—	20224	Diagnostic Nipple, FML	
—	45643	Dust Cap	
2	65962	Relief Valve, 3700 psi / 241.3 bar	2
—	44226	Seal Kit	
3	44174	Coil Nut	4
4	77709	Coil, 20V DC with Diode	2
5	44236	Spacer	2
6	44168	Solenoid Valve, 3 position 4 way	1
—	44229	Seal Kit	
7	84385	Coil, 20V DC with Diode	4
8	44175	Spacer	1
9	105458	Dynamic Braking Valve Kit	1
—	84514	Seal Kit	
10	44171	Solenoid Valve, 2 position 4 way	1
—	44230	Seal Kit	
11	65963	Relief Valve, 130 psi / 9 bar	1
12	84384	Flow Regulator and Relief Valve, 0.75 gpm / 2.8 L/min, 1500 psi / 103.4 bar	1
—	44230	Seal Kit	
13	44169	Solenoid Valve, 2 position 4 way	1
—	44230	Seal Kit	

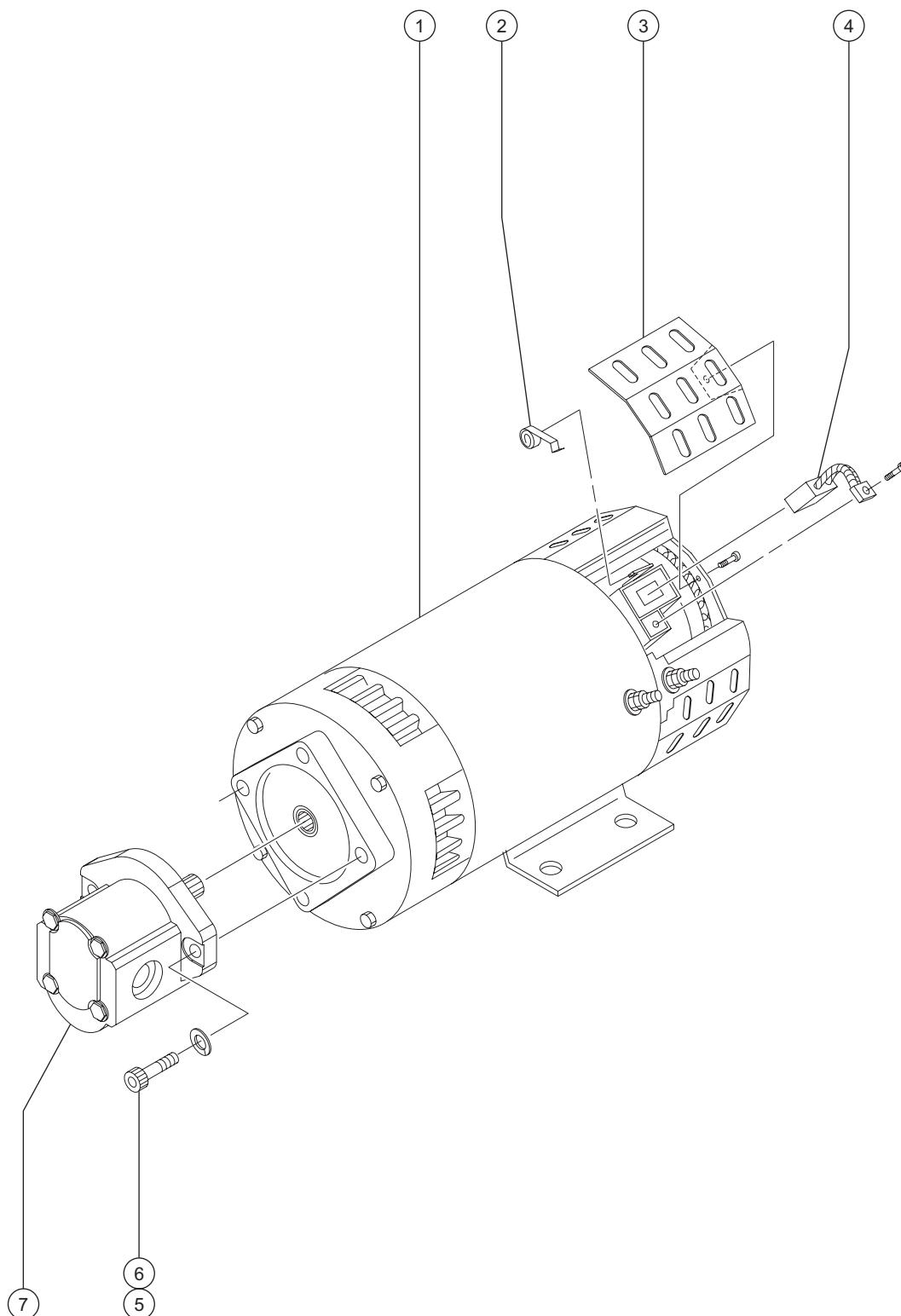
Figure	Rev	Description
504.1	D	Brake Release Hand Pump Manifold (all models)



504.1
Brake Release Hand Pump Manifold (all models) Rev D

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
GS-1530, GS-1532, GS-1930 and GS-1932 Models				7	84537	Knob	1
—	96328	Brake Release Hand Pump Manifold Assembly - Complete (before serial number GS3004-65105) (includes items 1, 2, 6, 7 and 8)		8	84535	Needle Valve	1
—	84539	Needle Valve Housing Assembly with Knob (includes items 7 and 8)		—	84536	Seal Kit	
—	105067	Brake Release Hand Pump Manifold Assembly - Complete (after serial number GS3004-65104) (includes items 3, 4 and 5)					
GS-2032 and GS-2632 Models							
—	105067	Brake Release Hand Pump Manifold Assembly - Complete (includes items 3, 4 and 5)					
GS-2046, GS-2646 and GS-3246 Models							
—	96328	Brake Release Hand Pump Manifold Assembly - Complete (before serial number GS4604-60879) (includes items 1, 2, 6, 7 and 8)					
—	84539	Needle Valve Housing Assembly with Knob (includes items 7 and 8)					
—	105067	Brake Release Hand Pump Manifold Assembly - Complete (after serial number GS4604-60878) (includes items 3, 4 and 5)					
1	84391	Pilot Operated Check Valve	2				
—	84394	Seal Kit					
2	84743	Pilot Operated Valve Assembly	1				
—	84744	Check Valve, Pilot Operated					
—	84740	Seal Kit					
—	84746	Needle Valve Knob					
3	39877	Fitting	3				
4	84748	Spring	1				
5	84739	Hand Pump Valve Assembly	1				
—	84740	Seal Kit					
—	84741	Hand Pump Rod Valve					
—	84742	Knob, Red					
6	84392	Hand Pump	1				
—	84395	Seal Kit					

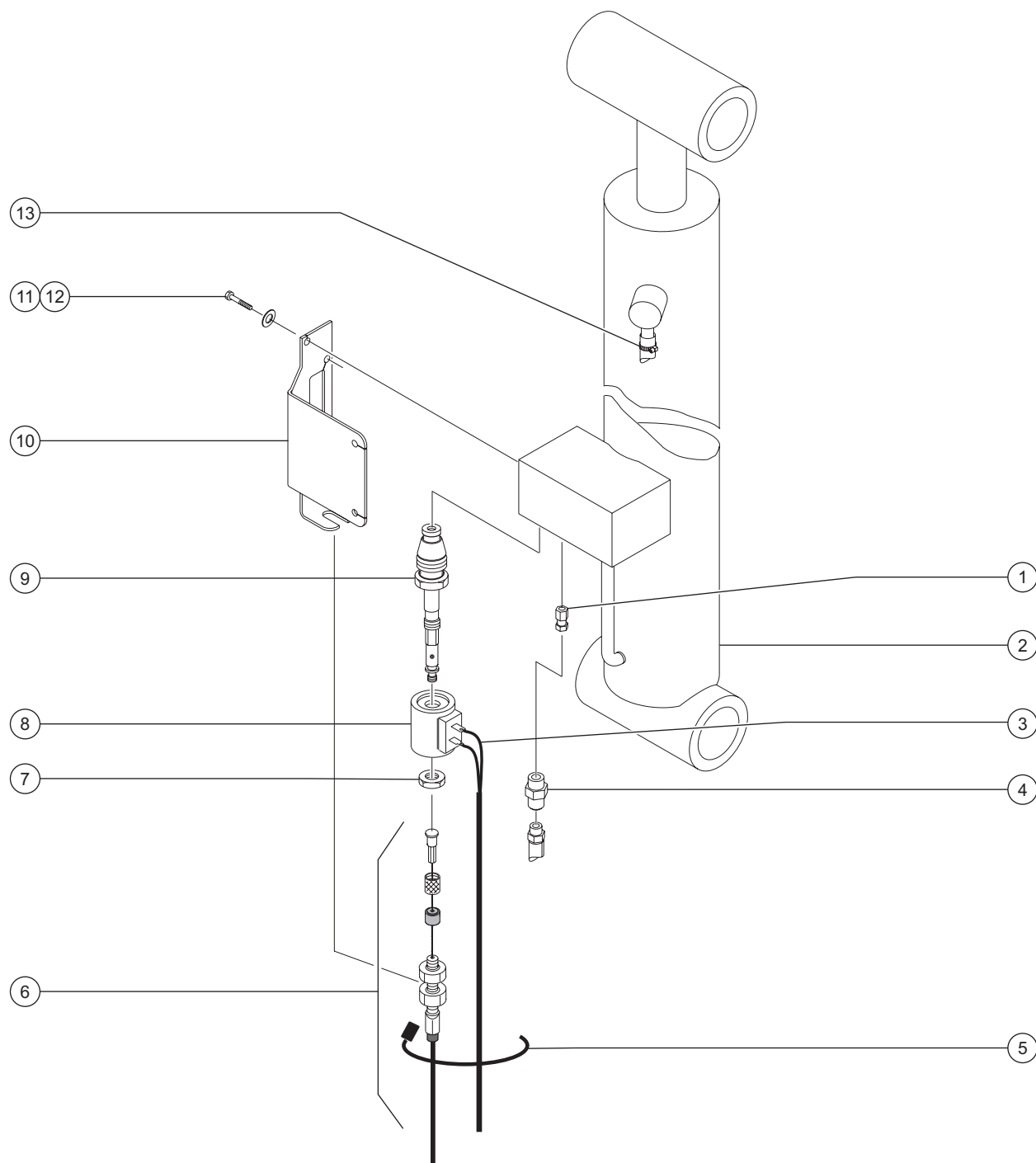
Figure	Rev	Description
505.1	A	Hydraulic Power Unit (all models)



505.1
Hydraulic Power Unit (all models) Rev A

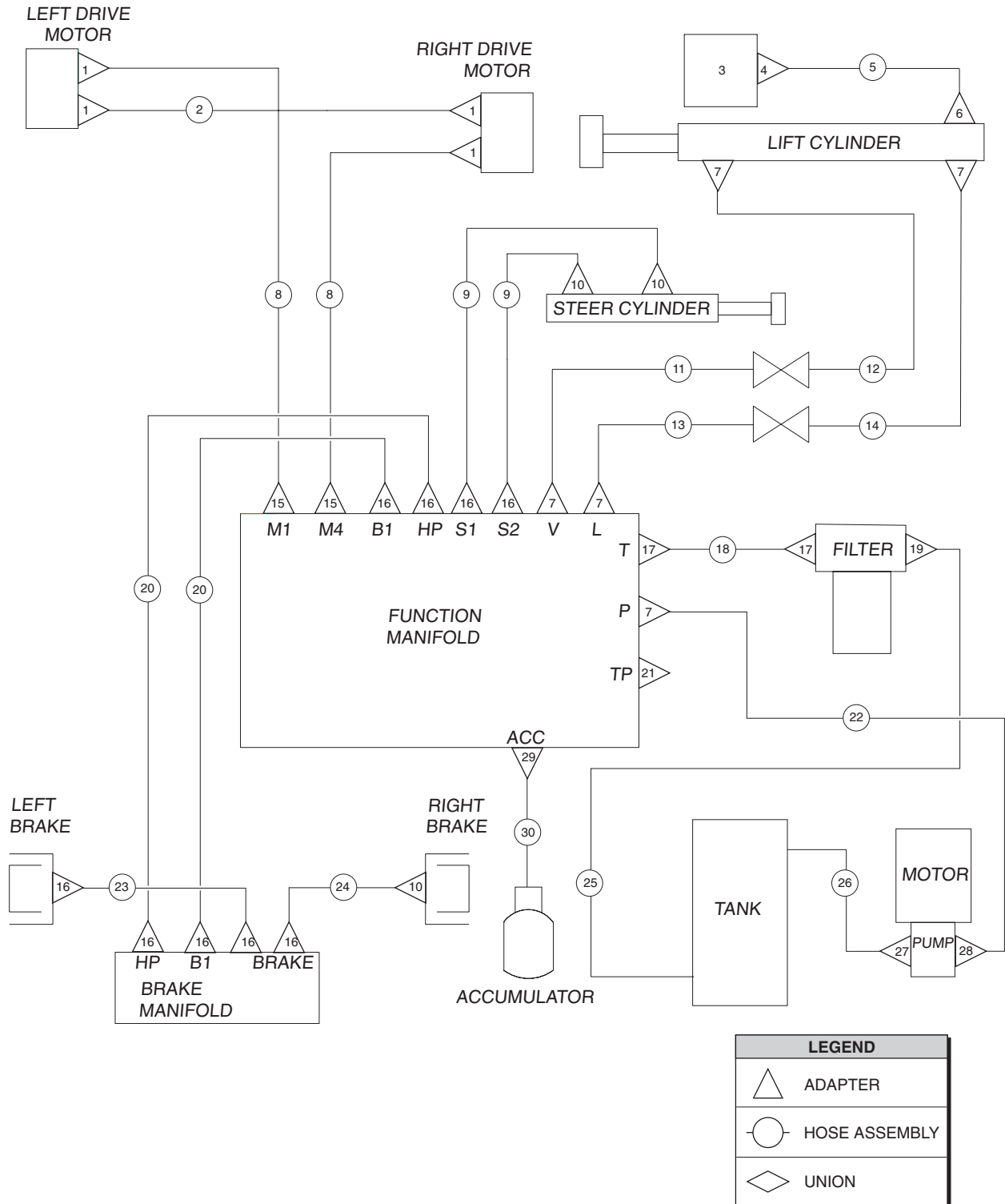
Item	Part No.	Description	Qty.
—	51750-S	Kit, EE Certified (installed by Genie representative only)	
—	78817	Band Kit	
—	78006	Padlock Bracket	
—	44716	Anderson Connector Handle	
1	40844	Motor	1
—	43685	Seal Kit	
—	44777	Brush End Bearing	
—	44778	Fan End Bearing	
2	44750	Brush Spring	4
3	44752	Brush Inspection Cover	4
4	44751	Motor Brush	4
5	55921	Screw - SHC, $\frac{3}{8}$ -24 x 1.25 inch	
6	6021	Lock Washer, $\frac{3}{8}$ inch	
7	96193	Gear Pump	1
—	85197	Seal Kit	

Figure	Rev	Description
506.1	D	Lift Cylinder Assembly (all models)



Item	Part No.	Description	Qty.
1	55558	Long Orifice, 0.037 inch / 0.94 mm (GS-1530 and GS-1532) 1 (GS-3246 upper cylinder) 1	
—	55559	Long Orifice, 0.046 inch / 1.17 mm (GS-1930 and GS-1932)	
—	55560	Long Orifice, 0.059 inch / 1.5 mm (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246)	
2	96192	Lift Cylinder (GS-1930 and GS-1932) (shown) 1	
—	84388	Seal Kit	
2	96859	Lift Cylinder 1 (GS-2032 and GS-2046)	
—	97131	Seal Kit	
2	96579	Lift Cylinder (GS-2632 and GS-2646) 1 (GS-3246 lower cylinder) 1	
—	97131	Seal Kit	
2	96628	Lift Cylinder (GS-3246 upper cylinder) 1	
—	97129	Seal Kit	
—	97130	Relief Valve	
—	44227	Seal Kit	
3	Ref.	Down Coil Wire Harness (refer to 211.1)	
4	39878	Fitting 1	
5	28443	Cable Tie, 11.5 inches 3	
6	Ref.	Emergency Down Cable (refer to 204.1)	
7	44973	Coil Nut 1	
8	66467	Coil, 20V DC with Diode 1	
9	66465	Solenoid Valve Assembly (includes items 7 and 8) 1	
—	40477	Solenoid Valve, N.C. with Coil Nut	
—	44979	Seal Kit	
10	41557	Cable Bracket 1	
11	7339	Screw - HHC, 1/4 -20 x 0.5 inch, GR 5	
12	6356	Lock Washer, 1/4 inch	
13	96770	Clamp 1	

Figure 507.1 **Rev** B **Description** Hydraulic Hoses and Fittings (GS-1530, GS-1532, GS-1930 and GS-1932)



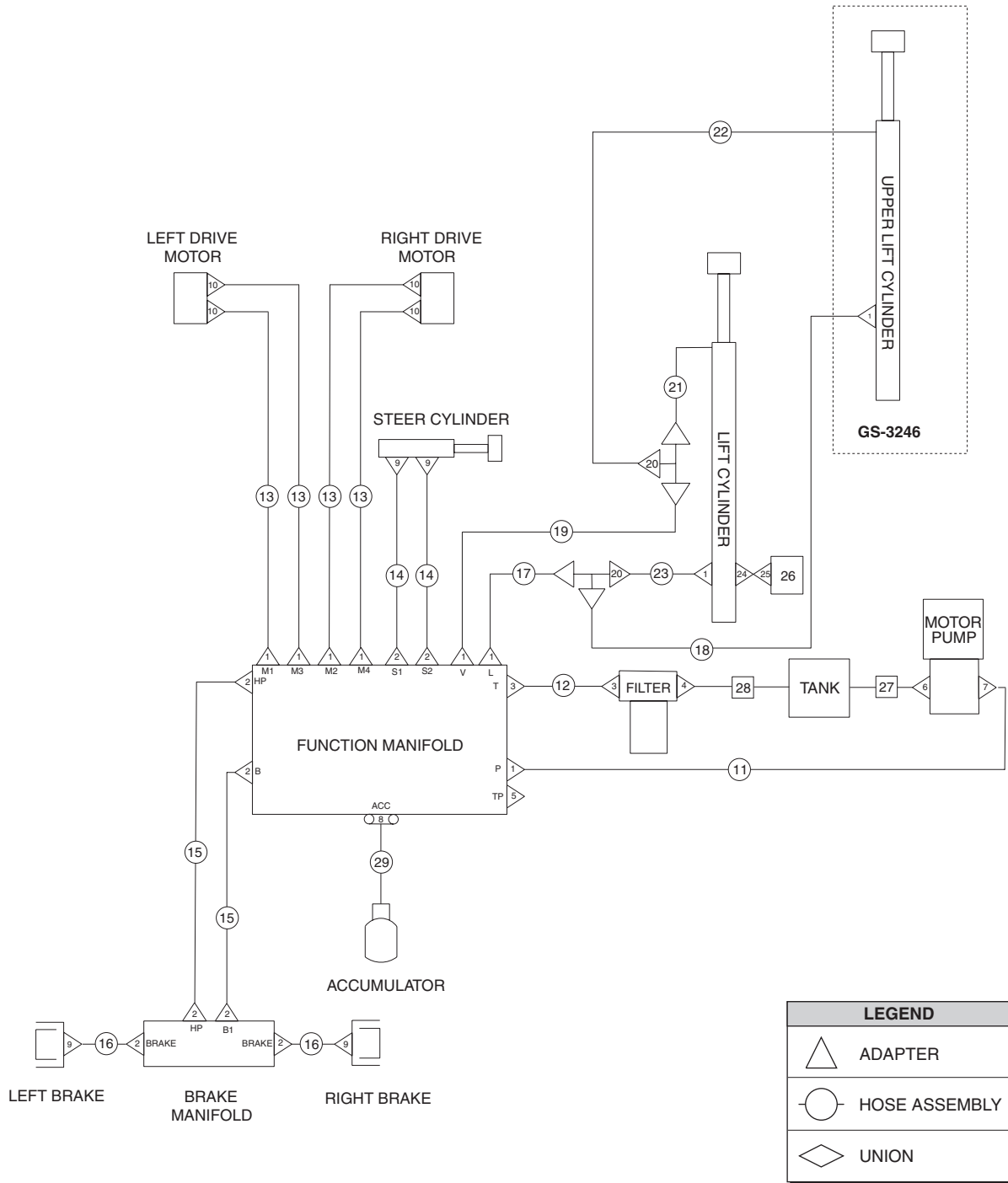
507.1

Hydraulic Hoses and Fittings (GS-1530, GS-1532, GS-1930 and GS-1932) Rev B

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	39873	Fitting	4	17	20923	Fitting (from serial number GS3004-61881 to GS3004-64517)	2
2	96350	Hose Assembly - Components: Genie part numbers 39890, 39890 and 39866 @ 50 inches	1			(after serial number GS3004-64517)	1
3	Ref.	Adjustable Pressure Switch (refer to 701.1)		18	84659	Return Hose Assembly Kit (includes item 17) (before serial number GS3003-61882)	1
4	96506	Fitting (CE models)	1	—	96348	Hose Assembly - Components: Geie part numbers 96406, 96406 and 75631 @ 25 inches (after serial number GS3003-61881)	
5	96697	Pressure Switch Hydraulic Line (CE models)	1	19	96398	Fitting	1
6	39881	Fitting (CE models)	1	20	96352	Hose Assembly - Components: Genie part numbers 78855, 78855 and 78852 @ 54 inches (before serial number GS3004-65105)	2
7	39878	Fitting	5			(after serial number GS3004-65104)	1
8	96349	Hose Assembly - Components: Genie part numbers 39890, 39890 and 39866 @ 32 inches (before serial number GS3004-63151)	1	21	Ref.	Diagnostic Nipple (refer to 502.1)	
—	105059	Hose Assembly - Components: Genie part numbers 39890, 39890 and 56776 @ 30 inches (after serial number GS3004-63150)		22	96353	Hose Assembly - Components: Genie part numbers 39890, 39890 and 39866 @ 40 inches	1
9	96351	Hose Assembly - Components: Genie part numbers 78855, 78855 and 78852 @ 22 inches	2	23	96391	Hose Assembly - Components: Genie part numbers 78855, 78855 and 78852 @ 17 inches	1
10	13921	Fitting	2	24	96392	Hose Assembly - Components: Genie part numbers 78855, 78855 and 78852 @ 17 inches	1
11	96395	Hose Assembly - Components: Genie part numbers 96406, 96407 and 75631 @ 40 inches	1	25	96355	Return Tube Assembly	1
12	96396	Hose Assembly - Components: Genie part numbers 96406, 96406 and 75631 @ 76 inches	1	26	96354	Draw Tube Assembly	1
13	96393	Hose Assembly - Components: Genie part numbers 39890, 47223 and 39886 @ 44 inches	1	27	22664	Fitting	1
14	96394	Hose Assembly - Components: Genie part numbers 39890, 39890 and 39886 @ 40 inches	1	28	39876	Fitting	1
15	42283	Fitting	2	29	53501	O-ring	1
16	39877	Fitting (before serial number GS3004-65105)	8	30	78864	Hose Assembly - Components: Genie part numbers 78855, 78855 and 78852 @ 20 inches	1
		(after serial number GS3004-65104)	7				
—	39882	Plug (after serial number GS3004-65104)	1				

**The length listed in the component description is the length of the hose only.
Refer to 509.1 to cross-reference Genie part numbers to Parker part numbers.**

Figure 508.1 **Rev** B **Description** Hydraulic Hoses and Fittings (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246)



508.1

Hydraulic Hoses and Fittings (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246) Rev B

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	39878	Fitting	4	GS-2046, GS-2646 and GS-3246			
GS-2032 and GS-2632				15	96748	Hose Assembly - Components: Genie part numbers 39893, 39893 and 78852 @ 80 inches (before serial number GS4604-60879)	2
2	39877	Fitting	6			(after serial number GS4604-60878)	1
—	39882	Plug (located in HP port on Manifold)	1	16	96749	Hose Assembly - Components: Genie part numbers 39893, 39893 and 78852 @ 22 inches	2
GS-2046, GS-2646 and GS-3246				17	96750	Hose Assembly - Components: Genie part numbers 39890, 39890 and 56776 @ 47 inches	1
2	39877	Fitting (before serial number GS4604-65105)	8	18	96880	Hose Assembly - Components: Genie part numbers 39890, 39891 and 56776 @ 304 inches (GS-3246)	1
		(after serial number GS4604-65104)	7	19	96881	Hose Assembly - Components: Genie part numbers 96406, 96407 and 56776 @ 47 inches (GS-3246)	1
—	39882	Plug (after serial number GS3004-65104)	1	20	51152	Fitting	2
3	96397	Fitting	2	21	96882	Hose Assembly - Components: Genie part numbers 96406 and 56776 @ 151 inches	1
4	96398	Fitting	1	22	96883	Hose Assembly - Components: Genie part numbers 105045 and 56776 @ 322 inches (GS-3246)...	1
5	Ref.	Diagnostic Nipple (refer to 503.1)		23	105046	Hose Assembly - Components: Genie part numbers 47223, 39890 and 56776 @ 125 inches	1
6	22664	Fitting	1	24	96885	Fitting (CE models)	1
7	39876	Fitting	1	25	39881	Fitting (CE models)	1
8	53500	O-ring	1	26	Ref.	Pressure Switch (refer to 702.1)	
9	13921	Fitting (GS-2032, GS-2632, GS-2046 and GS-2646)	2	27	96354	Tube Assembly, Draw	1
		(GS-3246)	4	28	96355	Tube Assembly, Return	1
10	39873	Fitting	4	29	105246	Hose Assembly - Components: Genie part numbers 78855, 78855 and 78852 @ 17 inches	1
11	96744	Hose Assembly - Components: Genie part numbers 39890, 39890 and 56776 @ 50 inches	1	The length listed in the component description is the length of the hose only. Refer to 509.1 to cross-reference Genie part numbers to Parker part numbers.			
12	96745	Hose Assembly - Components: Genie part numbers 96406, 96406 and 53776 @ 38 inches	1				
13	96746	Hose Assembly - Components: Genie part numbers 39890, 39890 and 56776 @ 68 inches	4				
14	96747	Hose Assembly - Components: Genie part numbers 39893, 39893 and 78852 @ 50 inches	2				
GS-2032 and GS-2632							
15	96748	Hose Assembly - Components: Genie part numbers 39893, 39893 and 78852 @ 80 inches	1				
16	105258	Hose Assembly - Components: Genie part numbers 39893, 39893 and 78852 @ 17 inches	2				

Figure **Rev** **Description**
 509.1 A Hydraulic Hoses and Fittings Cross-reference

Genie PN	Parker PN	Description	Genie PN	Parker PN	Description
12342	6-4 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	42791	3/4 CD-S	ELBOW,90°,MALE TO FEMALE PIPE
13757	4 R6X-S	RUN TEE,SWIVEL NUT,ORFS	42792	3/4 X 1/2 PTR-S	REDUCER,MALE TO FEMALE PIPE
13921	G5515X-4	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	42793	1/2 CR-S	ELBOW,90°,MALE PIPE
19685	12-10 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	42794	1 CR-S	ELBOW,90°,MALE PIPE
20923	6-8 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	42795	BV-0839	BALL VALVE
22664	12-10 C5OX	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	42796	BV-0838	BALL VALVE
27431	8-12 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	42874	6-8 CLO-S	ELBOW,90°,MALE PIPE TO ORFS
28678	AS-B-33	SLEEVE,NYLON,1.81" ID	42912	13943-6-4	HOSE END,90° FEMALE SWIVEL,JIC
39871	6 WETX-WLN-S	UNION,90° BULKHEAD W/NUT,FLARE TUBE	42920	BV-0840	BALL VALVE,90°
39872	4 R5OX-S	RUN TEE,STRAIGHT THREAD	42932	AS-B-17	SLEEVE,NYLON,1.22" ID
39873	6 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	42936	10243-2-4	HOSE END,FEMALE PIPE
39874	8-6 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	42953	1/2 DD-S	ELBOW,90°,FEMALE PIPE
39875	4-6 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	42956	6 WELO-WLNL-S	UNION,90° BULKHEAD W/NUT,ORFS
39876	6-8 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	45349	8 V5OX-S	ELBOW,45°,STRAIGHT THREAD TO FLARE TUBE
39877	4 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	45351	4 V5OX-S	ELBOW,45°,STRAIGHT THREAD TO FLARE TUBE
39878	6 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	47223	10343-6-6	HOSE END,MALE,JIC
39879	4-8 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	47419	PS690503-6-6	SWIVEL,90°,STRAIGHT THREAD TO 37° FLARE
39880	6-10 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	48750	421-4	HOSE,1/4 INCH ID
39881	4-6 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	48751	481TC-4	HOSE,1/4 INCH ID
39882	4-HP5ON-S	PLUG,STRAIGHT THREAD	48752	482TC-4	HOSE,1/4 INCH ID
39883	8-8 FTX-S	CONNECTOR,MALE PIPE TO FLARE TUBE	48753	451TC-6	HOSE,3/8 INCH ID
39885	269HB 12-12	ELBOW,90°,BEADED HOSE BARB TO MALE PIPE	48754	482TC-6	HOSE,3/8 INCH ID
39886	431-6	HOSE,3/8 INCH ID	48755	381-6	HOSE,3/8 INCH ID
39887	540N-2	HOSE,1/8 INCH ID	48756	451TC-8	HOSE,1/2 INCH ID
39888	801-8	HOSE,1/2 INCH ID	48757	482TC-8	HOSE,1/2 INCH ID
39889	801-12	HOSE,3/4 INCH ID	48758	381-8	HOSE,1/2 INCH ID
39890	10643-6-6	HOSE END,FEMALE SWIVEL,JIC	48759	381-10	HOSE,5/8 INCH ID
39891	13943-6-6	HOSE END,90° FEMALE SWIVEL,JIC	48760	451TC-10	HOSE,5/8 INCH ID
39892	13743-6-6	HOSE END,45° FEMALE SWIVEL,JIC	48761	482TC-12	HOSE,3/4 INCH ID
39894	30682-8-8	HOSE END,FEMALE SWIVEL,JIC	48762	451TC-12	HOSE,3/4 INCH ID
39895	30682-10-12	HOSE END,FEMALE SWIVEL,JIC	48763	772-12	HOSE,3/4 INCH ID
42283	6V5OX	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	48764	881-16	HOSE,1 INCH ID
42286	8-8 CTX-S	ELBOW,90°,MALE PIPE TO FLARE TUBE	48765	772-16	HOSE,1 INCH ID
42756	8-12 CLO-S	ELBOW,90,MALE PIPE TO ORFS	48766	AS-B-15	SLEEVE,NYLON,1.06" ID
42757	8-12 FLO-S	CONNECTOR,MALE PIPE TO ORFS	48767	AS-B-22	SLEEVE,NYLON,1.42" ID
42758	4 JLO-S	UNION TEE,ORFS	48770	881-8	HOSE,1/2 INCH ID
42759	4-4 FLO-S	CONNECTOR,MALE PIPE TO ORFS	48771	881-10	HOSE,5/8 INCH ID
42760	6-8 FLO-S	CONNECTOR,MALE PIPE TO ORFS	48772	381-4	HOSE,1/4 INCH ID
42761	1J143-6-4	HOSE END,90° FEMALE SWIVEL,SEAL LOK	48773	AS-B-13	SLEEVE,NYLON,.86" ID
42762	1J743-6-4	HOSE END,45° FEMALE SWIVEL,SEAL LOK	48800	1JC43-4-4	HOSE END,FEMALE SWIVEL,SEAL LOK
42768	1JO43-4-4	HOSE END,MALE,SEAL LOK	48801	1J743-4-4	HOSE END,45° FEMALE SWIVEL,SEAL LOK
42776	601-8	HOSE,1/2 INCH ID	48802	1J943-4-4	HOSE END,90° FEMALE SWIVEL,SEAL LOK
42777	1J743-16-16	HOSE END,45° FEMALE SWIVEL,SEAL LOK	48804	1JM43-4-4	HOSE END,MALE,SEAL LOK, NO O-RING
42786	16 CLO-S	ELBOW,90°,MALE PIPE TO ORFS	48805	10643-4-4	HOSE END,FEMALE SWIVEL,JIC
42787	16 R6LO-S	RUN TEE,SWIVEL NUT,ORFS	48806	13943-4-4	HOSE END,90° FEMALE SWIVEL,JIC
42788	16-8 TRLO-BL-S	REDUCER,TUBE END TO SWIVEL,ORFS	48807	1JS43-4-4	HOSE END,FEMALE SWIVEL,SEAL LOK
42789	6-6 CLO-S	ELBOW,90°,MALE PIPE TO ORFS	48808	3JC82-8-8	HOSE END,FEMALE SWIVEL,SEAL LOK
42790	8-10 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	48809	3JC82-12-12	HOSE END,FEMALE SWIVEL,SEAL LOK

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Genie PN	Parker PN	Description
48810	1JC43-6-4	HOSE END,FEMALE SWIVEL,SEAL LOK
48811	1J943-6-4	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48812	1JC43-6-6	HOSE END,FEMALE SWIVEL,SEAL LOK
48813	1J143-6-6	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48814	1J543-6-6	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48815	1J743-6-6	HOSE END,45° FEMALE SWIVEL,SEAL LOK
48816	1J943-6-6	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48817	1JS43-6-8	HOSE END,FEMALE SWIVEL,SEAL LOK
48818	1J943-8-4	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48819	1JC43-8-6	HOSE END,FEMALE SWIVEL,SEAL LOK
48820	1J743-8-6	HOSE END,45° FEMALE SWIVEL,SEAL LOK
48821	1J943-8-6	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48822	1JC43-8-8	HOSE END,FEMALE SWIVEL,SEAL LOK
48823	1JS43-8-8	HOSE END,FEMALE SWIVEL,SEAL LOK
48824	1J143-8-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48825	1J543-8-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48826	1J743-8-8	HOSE END,45° FEMALE SWIVEL,SEAL LOK
48827	1J943-8-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48828	1JC43-10-8	HOSE END,FEMALE SWIVEL,SEAL LOK
48829	1JS43-10-8	HOSE END,FEMALE SWIVEL,SEAL LOK
48830	1J743-10-8	HOSE END,45° FEMALE SWIVEL,SEAL LOK
48831	1J943-10-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48833	1JC43-10-10	HOSE END,FEMALE SWIVEL,SEAL LOK
48834	1J943-10-10	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48835	1JS43-10-12	HOSE END,FEMALE SWIVEL,SEAL LOK
48836	1JC43-12-8	HOSE END,FEMALE SWIVEL,SEAL LOK
48837	1JS43-12-8	HOSE END,FEMALE SWIVEL,SEAL LOK
48838	1J743-12-8	HOSE END,45° FEMALE SWIVEL,SEAL LOK
48839	1J943-12-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48840	1J943-12-10	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48841	1JC43-12-12	HOSE END,FEMALE SWIVEL,SEAL LOK
48842	1JO43-12-12	HOSE END,MALE,SEAL LOK
48843	1J143-12-12	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48844	1J543-12-12	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48845	1J743-12-12	HOSE END,45° FEMALE SWIVEL,SEAL LOK
48846	1J943-12-12	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48847	13943-12-12	HOSE END,90° FEMALE SWIVEL,JIC
48848	10543-12-12	HOSE END,MALE,STRAIGHT THREAD
48849	1JC71-12-12	HOSE END,FEMALE SWIVEL,SEAL LOK
48850	1JS71-12-12	HOSE END,FEMALE SWIVEL,SEAL LOK
48851	1J171-12-12	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48852	1J771-12-12	HOSE END,45° FEMALE SWIVEL,SEAL LOK
48853	1J971-12-12	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48854	1JC43-16-16	HOSE END,FEMALE SWIVEL,SEAL LOK
48855	1J943-16-16	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48856	1J171-16-16	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48857	1J971-16-16	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48859	1JS43-8-4	HOSE END,FEMALE SWIVEL,SEAL LOK

Genie PN	Parker PN	Description
48867	PD36BTL	DIAGNOSTIC NIPPLE,SEAL-LOK SWIVEL
48873	6 PNLO-S	PLUG,TUBE END,ORFS
48874	6 PNTX-S	PLUG,FLARE TUBE
48875	6 R6LO-S	RUN TEE,SWIVEL NUT,ORFS
488774	F5OLO-SW/.025ORI	CONNECTOR,STRAIGHT THREAD TO ORFS, W/.025 ORI
48878	16-12 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
48879	8 C6LO-S	ELBOW,90°,SWIVEL NUT ORFS
48880	PD6-285	CAP,DIAGNOSTIC NIPPLE
48881	6 HLO-S	UNION,ORFS
48882	PD34BTL	DIAGNOSTIC NIPPLE,SEAL-LOK SWIVEL
48883	8 P5ON-S	PLUG,STRAIGHT THREAD
48884	8M18F87OMLO-S	CONNECTOR,METRIC,STRAIGHT THREAD TO ORFS
48885	4 WGTX-WLN-S	CONNECTOR,BULKHEAD,FEMALE PIPE TO FLARE TUBE
488864	F5OLO-SW/2MM OFF	CONNECTOR,MACHINED STRAIGHT THREAD TO ORFS
48887	4 CTX-S	ELBOW,90°,MALE PIPE TO FLARE TUBE
48888	10-12 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS
48890	4 S5OLO-S	BRANCH TEE,STRAIGHT THREAD TO ORFS
48891	4 S6LO-S	BRANCH TEE,SWIVEL NUT TO ORFS
48892	6 C6LO-S	ELBOW,90°,SWIVEL NUT ORFS
48893	6 F5OHAO-S	UNION,STRAIGHT THREAD
48894	8 WLO-WLNL-S	UNION,BULKHEAD,ORFS
48895	DT-370-MSMO-5	VALVE,CHECK
48896	6 JLO-S	UNION,TEE,ORFS
48897	DT-750-MSMS-5	VALVE,CHECK
48898	DT-750-MOMS-5	VALVE,CHECK
48899	DT-620-MOMS-5	VALVE,CHECK
48902	16-1 AOE4G-S	ELBOW,90° LONG,FEMALE PIPE TO STRAIGHT THREAD
48903	1 FF-S	NIPPLE,PIPE
48904	4 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
48905	4 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48906	4 R5OLO-S	RUN TEE,STRAIGHT THREAD
48907	4 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS
48908	4 R6LO-S	RUN TEE,SWIVEL NUT,ORFS
48909	4 WJJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS
48911	4-6 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
48912	4-6 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48914	4-8 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48915	6 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
48916	6 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48917	6 FF5OLO-S	CONNECTOR, LONG,STRAIGHT THREAD TO ORFS
48918	6 R5OLO-S	RUN TEE,STRAIGHT THREAD
48919	6 S5OLO-S	BRANCH TEE,STRAIGHT THREAD TO ORFS
48920	6 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS
48921	6 FLO-S	CONNECTOR,MALE PIPE TO ORFS

Figure **Rev** **Description**
 509.1 A Hydraulic Hoses and Fittings Cross-reference

Genie PN	Parker PN	Description	Genie PN	Parker PN	Description
48922	6-6 FLO-S	CONNECTOR,MALE PIPE TO ORFS	48971	12 G5G5JG5-S	TEE,FEMALE STRAIGHT THREAD
48923	6 P5ON-S	PLUG,STRAIGHT THREAD	48972	12 XHL6-S	ADAPTER, 37° MALE TO SWIVEL ORFS
48925	6 WELO-S	UNION,90° BULKHEAD,ORFS	48973	12-1/2 F5OG-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD
48926	6-4 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	48974	12-10 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
48927	6-4 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	48975	12-10 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48928	6-4 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	48976	12-16 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
48929	6-8 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	48977	12-16 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48930	6-8 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	48978	12-16 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS
48931	6-10 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	48980	12-16 FLO-S	CONNECTOR,MALE PIPE TO ORFS
48932	8 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	48983	16 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
48933	8 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	48984	16 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48934	8 FF5OLO-S	CONNECTOR,LONG,STRAIGHT THREAD TO ORFS	48985	16 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS
48935	8 R5OLO-S	RUN TEE,STRAIGHT THREAD	48986	16 FLO-S	CONNECTOR,MALE PIPE TO ORFS
48936	8 S5OLO-S	BRANCH TEE,STRAIGHT THREAD TO ORFS	48988	16 CD45-S	ELBOW,45°,MALE TO FEMALE PIPE
48937	8 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	48989	12 CD45-S	ELBOW,45°,MALE TO FEMALE PIPE
48938	8 R6LO-S	RUN TEE,SWIVEL NUT,ORFS	48990	8 CD45-S	ELBOW,45°,MALE TO FEMALE PIPE
48939	8 S6LO-S	BRANCH TEE,SWIVEL NUT TO ORFS	48991	16-12 FLO-S	CONNECTOR,MALE PIPE TO ORFS
48940	8 WJJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS	48992	16-12 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS
48941	8-4 TRLO-S	REDUCER,TUBE END TO SWIVEL,ORFS	48993	XV501-12	BALL VALVE
48942	8-6 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	48994	XV501-16	BALL VALVE
48943	8-6 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	48995	XV510P-12	BALL VALVE
48944	8-8 FLO-S	CONNECTOR,MALE PIPE TO ORFS	48996	XV510P-16	BALL VALVE
48945	8 FTX-S	CONNECTOR,MALE PIPE TO FLARE TUBE	48997	PD341	DIAGNOSTIC NIPPLE, STRAIGHT THREAD
48946	8-10 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	48998	PD 361	DIAGNOSTIC NIPPLE, STRAIGHT THREAD
48947	8-12 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	48999	DT-500-MOMS-5	VALVE,CHECK
48948	8-12 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	49201	10 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS
48949	8-16 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	49202	1JC43-12-10	HOSE END,FEMALE SWIVEL,SEAL LOK
48950	10 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	49203	10-8 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS
48951	10 CC5OLO-S	ELBOW,90° LONG,STRAIGHT THREAD TO ORFS	49205	6 F5OHAO-S	UNION,STRAIGHT THREAD
48952	10 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	49207	PD34BTL	DIAGNOSTIC NIPPLE,SEAL-LOK SWIVEL
48953	10 R5OLO-S	RUN TEE,STRAIGHT THREAD	49209	8M18F870MX-S	CONNECTOR,METRIC,STRAIGHT THREAD TO FLARE TUBE
48954	10 S5OLO-S	BRANCH TEE,STRAIGHT THREAD TO ORFS	49212	8 WGTX-WLN-S	CONNECTOR,BULKHEAD,FEMALE PIPE TO FLARE TUBE
48955	10 R6LO-S	RUN TEE,SWIVEL NUT,ORFS	49213	30682-8-8	HOSE END,FEMALE SWIVEL,JIC
48956	10-4 TRLO-BL-S	REDUCER,TUBE END TO SWIVEL,ORFS	49216	831-8	HOSE,1/2 INCH ID
48957	10-6 TRLO-BL-S	REDUCER,TUBE END TO SWIVEL,ORFS	49217	33982-8-8	HOSE END,90° FEMALE SWIVEL,JIC
48958	10-12 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	49219	PS-B-35	SLEEVE,NYLON,2.19" ID
48959	12 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	49418	4-6 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS
48960	12 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	49511	DT370-MOMS-5	VALVE,CHECK
48961	12 R5OLO-S	RUN TEE,STRAIGHT THREAD	49512	1 DD-S	ELBOW,90°,FEMALE PIPE
48962	12 S5OLO-S	BRANCH TEE,STRAIGHT THREAD TO ORFS	49513	1 FF-S	NIPPLE,PIPE
48963	12 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	49514	10 HP5ON-S	PLUG,STRAIGHT THREAD
48964	12 R6LO-S	RUN TEE,SWIVEL NUT,ORFS	49515	12-16 CLO-S	ELBOW,90°,MALE PIPE TO ORFS
48965	12 CLO-S	ELBOW,90°,MALE PIPE TO ORFS	49517	6 HP5ON-S	PLUG,STRAIGHT THREAD
48966	12 FLO-S	CONNECTOR,MALE PIPE TO ORFS	49519	16-12 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48967	12 JLO-S	UNION TEE,ORFS	49520	4 VTX-S	ELBOW,45°,MALE PIPE TO FLARE TUBE
48968	12 WLO-WLNL-S	UNION,BULKHEAD,ORFS	49530	16 C6LO-S	ELBOW,90°,SWIVEL NUT ORFS
48969	12 WJJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS			
48970	12 WELO-WLNL-S	UNION,90° BULKHEAD W/NUT,ORFS			

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Genie PN	Parker PN	Description	Genie PN	Parker PN	Description
49612	PKT02586	O-RING KIT (ORFS FITTINGS)	55190	3/8 HP-S	PLUG,PIPE THREAD
49613	PKT06276	PLUG AND CAP KIT-SERVICE,ORFS	55448	8 HLO-S	UNION,ORFS
49728	10143-12-12	HOSE END, MALE PIPE	55839	6 F65OX-S	CONNECTOR,STRAIGHT THREAD TO 37° SWIVEL
49729	16-1 F5OG-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD	55968	10 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE
49814	12-8 FLO-S	CONNECTOR,MALE PIPE TO ORFS	56003	6 CC5OLO-S	ELBOW,90° LONG,STRAIGHT THREAD TO ORFS
49829	DT-500-MOMF-5	VALVE,CHECK	56166	BV-0837	BALL VALVE,90°
49831	881-12	HOSE,3/4 INCH ID	56188	10143-8-6	HOSE END, MALE PIPE
49834	16 JLO-S	UNION TEE,ORFS	56233	2-011	O-RING,ORFS,-4
49838	12-8 TRLO-BL-S	REDUCER,TUBE END TO SWIVEL,ORFS	56234	2-012	O-RING,ORFS,-6
49840	8 JLO-S	UNION TEE,ORFS	56235	2-014	O-RING,ORFS,-8
49844	10-8 TRLO-BL-S	REDUCER,TUBE END TO SWIVEL,ORFS	56236	2-016	O-RING,ORFS,-10
49854	8 P5ON-S	PLUG,STRAIGHT THREAD	56237	2-018	O-RING,ORFS,-12
49855	1JC43-16-12	HOSE END,FEMALE SWIVEL,SEAL LOK	56238	2-021	O-RING,ORFS,-16
49859	4 P5ON-S	PLUG,STRAIGHT THREAD	56352	6 WLN-L-S	LOCKNUT,BULKHEAD
49861	4 FF5OLO-S	CONNECTOR,LONG,STRAIGHT THREAD TO ORFS	56353	3J782-12-12	HOSE END,45° FEMALE SWIVEL,SEAL LOK
49867	12-3/4 F5OG-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD	56354	3J982-12-12	HOSE END,90° FEMALE SWIVEL,SEAL LOK
51152	6 R6X-S	RUN TEE,SWIVEL NUT,ORFS	56604	10-8 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
51153	6-4 TRTX-S	REDUCER,TUBE END TO SWIVEL,ORFS	56639	3JC82-10-10	HOSE END,FEMALE SWIVEL,SEAL LOK
51154	4-4 GTX	CONNECTOR,FEMALE PIPE TO FLARE TUBE	56640	3J982-10-10	HOSE END,90° FEMALE SWIVEL,SEAL LOK
51264	881-12	HOSE,3/4 INCH ID	56655	3JC82-8-10	HOSE END,FEMALE SWIVEL,SEAL LOK
51265	8 JLO-S	UNION TEE,ORFS	56676	10-8 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
51508	6 BTX-S	NUT,FLARE TUBE	56776	471TC-6	HOSE,3/8 INCH ID
51580	12-8 TRLO-BL-S	TUBE END REDUCER,ORFS	56777	471TC-8	HOSE,1/2 INCH ID
51628	6 R6X-S	RUN TEE,SWIVEL NUT,ORFS	56789	811-16	HOSE,1 INCH ID
51735	3/8 HHP	PLUG,PIPE THREAD	57884	3/8 FF	NIPPLE,PIPE
51803	1J943-6-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK	59335	6 FNL-S	CAP, TUBE END
53023	125HBL-5-4	FITTING,HOSE BARB TO MALE PIPE	59342	4 FNL-S	CAP, TUBE END
53497	PKT02585	O-RING KIT	59371	8 HP5ON-S	PLUG,STRAIGHT THREAD
53499	1JC71-16-16	HOSE END,FEMALE SWIVEL,SEAL LOK	60653	BV-0751	BALL VALVE
53500	3-904	O-RING,STRAIGHT THREAD,-4	60806	125HB-3-4	FITTING,HOSE BARB TO MALE PIPE
53501	3-906	O-RING,STRAIGHT THREAD,-6	61064	5-1/4 F5OG-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD
53502	3-908	O-RING,STRAIGHT THREAD,-8	61079	4 WELO-WLN-L-S	UNION,90° BULKHEAD W/NUT,ORFS
53503	3-910	O-RING,STRAIGHT THREAD,-10	61080	6 WLO-WLN-L-S	UNION,BULKHEAD,ORFS
53535	3-912	O-RING,STRAIGHT THREAD,-12	61083	24 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
53536	4-PNLO-S	PLUG,TUBE END,ORFS	61086	20 R5OLO-S	RUN TEE,STRAIGHT THREAD
53537	6 PNLO-S	PLUG,TUBE END,ORFS	61090	24-20 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
53538	8 PNLO-S	PLUG,TUBE END,ORFS	61091	1J943 24-24	HOSE END,90° FEMALE SWIVEL,SEAL LOK
53539	10 PNLO-S	PLUG,TUBE END,ORFS	61093	1J978-12-12	HOSE END,90° FEMALE SWIVEL,JIC
53540	12 PNLO-S	PLUG,TUBE END,ORFS	61095	1JS43-20-16	HOSE END,FEMALE SWIVEL,SEAL LOK
53946	129HB-5-4	FITTING,90° HOSE BARB TO MALE PIPE	61100	811-24	HOSE,1 1/2 INCH ID
53951	8-1/4F50G-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD	61130	1JS43-24-24	HOSE END,FEMALE SWIVEL,SEAL LOK
53980	6 S6LO-S	BRANCH TEE,SWIVEL NUT TO ORFS	61131	1JS78 12-12	HOSE END,FEMALE SWIVEL,SEAL LOK
54132	4 C6LO-S	ELBOW,90°,SWIVEL NUT ORFS	61132	1J778-12-12	HOSE END,45° FEMALE SWIVEL,JIC
54135	11343-16-16	HOSE END,MALE SWIVEL,PIPE	61152	139HB-6-4	ELBOW,45°,BARB TO MALE PIPE
54283	8-10 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	61251	BV-0750	BALL VALVE
54428	8M18C87OMLO-S	ELBOW, 90° METRIC, STRAIGHT THREAD TO ORFS	61259	4 CC5OLO-S	ELBOW,90° LONG,STRAIGHT THREAD TO ORFS
54803	FS-F-16-10	SLEEVE,FIRE,.96" ID	61260	20-12 TRLO-BL	REDUCER,TUBE END TO SWIVEL,ORFS
54954	10143-2-4	HOSE END, MALE PIPE	61262	12 C6LO-S	ELBOW,90°,SWIVEL NUT ORFS

Figure **Rev** **Description**
 509.1 A Hydraulic Hoses and Fittings Cross-reference

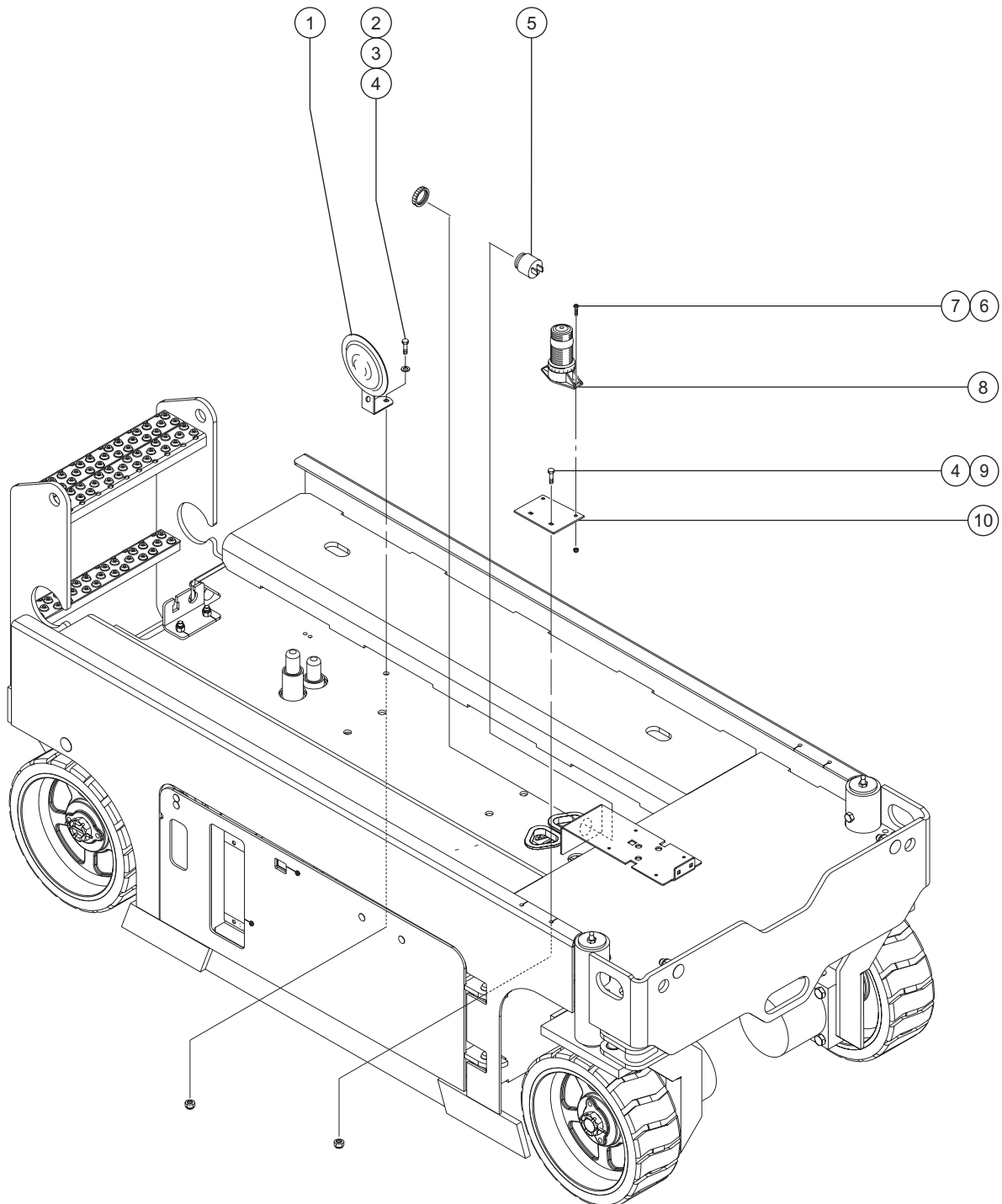
Genie PN	Parker PN	Description	Genie PN	Parker PN	Description
61263	20 F5OHAO-S	UNION,STRAIGHT THREAD	73768	20-16-F5OG5-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD
61264	6-10 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	73769	16-20 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
61265	6 WNLO-WLNL-S	UNION,BULKHEAD 45°,ORFS	74660	6-8 F42EDMLO-S	CONNECTOR,MALE BSPP TO ORFS
61268	4 WNLO-WLNL-S	UNION,BULKHEAD 45°,ORFS	74661	8-8 F42EDMLO-S	CONNECTOR,MALE BSPP TO ORFS
61269	4 WLO-WLNL-S	UNION,BULKHEAD,ORFS	75007	4 FLO-S	CONNECTOR,MALE PIPE TO ORFS
61272	12 AOEL6	ELBOW,90°,STRAIGHT THREAD TO ORFS SWIVEL	75008	1/8 HP-S	PLUG,PIPE THREAD
61316	482TC-16	HOSE,1 INCH ID	75014	1/2 HP-S	PLUG,PIPE THREAD
61321	6 JLO-S	UNION TEE,ORFS	75042	8 WELO-WLNL-S	UNION,90° BULKHEAD W/NUT,ORFS
61327	782-12	HOSE,3/4 INCH ID	75043	3/4 FF-S	NIPPLE,PIPE
61328	881-24	HOSE,1 1/2 INCH ID	75254	24 F5OHAO-S	UNION,STRAIGHT THREAD
61336	11943-20-24	HOSE END,90° FLANGE HEAD	75255	12 F5OHAO-S	UNION,STRAIGHT THREAD
61345	12 WJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS	75256	XV506P-24	BALL VALVE
61346	8 WNLO-WLNL-S 4	UNION,BULKHEAD 45°,ORFS	75574	4 WLNL-S	BULKHEAD LOCKNUT
61569	33782-8-8	HOSE END,45° FEMALE SWIVEL,JIC	75612	8 WJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS
61610	12 FF5OLO-S	CONNECTOR,LONG,STRAIGHT THREAD TO ORFS	75613	12-8 F5OG5-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD
61742	1/8 X 1.5 FFF	NIPPLE,PIPE	75614	8 CC5OLO-S	ELBOW,90° LONG,STRAIGHT THREAD TO ORFS
63426	8 PNTX-S	PLUG,FLARE TUBE	75628	1JB43-4-4	HOSE END,BULKHEAD,SEAL LOK
64271	4 WLO-WLNL-S	UNION,BULKHEAD,ORFS	75631	801-6	HOSE,3/8 INCH ID
64272	6 WLO-WLNL-S	UNION,BULKHEAD,ORFS	75654	20 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
65776	8 F65OL-S	CONNECTOR,STRAIGHT THREAD TO ORFS SWIVEL	75655	1J943-20-20	HOSE END,90° FEMALE SWIVEL,SEAL LOK
65880	6001012	O-RING KIT	75656	881-20	HOSE,1-1/4 INCH ID
66154	6 WTX-WLNS	UNION,BULKHEAD,FLARE TUBE	75971	8 F5OHAO-S	UNION,STRAIGHT THREAD
66155	6 WETX-S	UNION,BULKHEAD 90°,FLARE TUBE	77307	1JB43-8-8	HOSE END,BULKHEAD,SEAL LOK
66156	6 WLN-S	BULKHEAD LOCKNUT	77309	8 WLNL-S	BULKHEAD LOCKNUT
66389	6-8 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	77379	8M18C87OMX-S	ELBOW,90° METRIC,STRAIGHT THREAD TO FLARE TUBE
66392	6 R5OX-S	RUN TEE,STRAIGHT THREAD	77703	3J982-8-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK
66396	811-12	HOSE,3/4 INCH ID	77711	801-10	HOSE,5/8 INCH ID
66829	H3174PP	CLAMP,TUBE	77758	12 WNLO-WLNL-S	UNION,BULKHEAD 45°,ORFS
67217	4 KLO-S	UNION,CROSS,ORFS	78091	6 C6X-S	ELBOW,90°,SWIVEL NUT TO FLARE TUBE
67339	10-6 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	78684	30582-8-8B	HOSE END,PUSH LOK,MALE
67357	13943-8-6	HOSE END,90° FEMALE SWIVEL,JIC	78852	549-2	HOSE,1/8 INCH ID
67358	10 HP5ON-S	PLUG,STRAIGHT THREAD	78855	10657-4-2	HOSE END,FEMALE SWIVEL,JIC
67371	12 S6LO-S	BRANCH TEE,SWIVEL NUT TO ORFS	79138	PS-B-37	SLEEVE,NYLON,2.38" ID
67498	4 FNL-S	CAP, TUBE END	79476	1JS43-6-8	HOSE END,FEMALE SWIVEL,SEAL LOK
67906	DC-370-F0F0-5	VALVE,CHECK	79847	12-3/4 A0EG-S	ELBOW,90°,STRAIGHT THREAD TO FEMALE PIPE
69316	8 FLO-S	CONNECTOR,MALE PIPE TO ORFS	80044	8 CLO-S	ELBOW,90°,MALE PIPE TO ORFS
69333	H3174PP	CLAMP,HYDRAULIC HOSE	80502	8 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE
69503	4 F65OX-S	CONNECTOR,STRAIGHT THREAD TO 37° SWIVEL	80503	8 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE
69775	8 FNL-S	CAP, TUBE END	81010	AS-B-27	SLEEVE,NYLON,1.63" ID
71038	1/4X1/4F3HG-S	ADAPTER,CONVERSION	83052	821-6	HOSE,3/8 INCH ID
71196	12-8 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	83053	821-8	HOSE,1/2 INCH ID
71383	1/4 CD45-S	ELBOW,45°,MALE TO FEMALE PIPE	83054	821-12	HOSE,3/4 INCH ID
72270	12FNL-S	CAP, TUBE END	83055	30682-6-6	HOSE END,FEMALE SWIVEL,JIC
73436	60C-4	SLEEVE,COMPRESSION	83056	30682-12-12	HOSE END,FEMALE SWIVEL,JIC
73437	61C-4	NUT,COMPRESSION	83057	33782-6-6	HOSE END,45° FEMALE SWIVEL,JIC
73438	33482-4-4B	HOSE END,PUSH LOK,MALE	83058	33982-6-6	HOSE END,90° FEMALE SWIVEL,JIC
73767	1CD-S	ELBOW,90°,MALE TO FEMALE PIPE	83060	33982-12-12	HOSE END,90° FEMALE SWIVEL,JIC

509.1
Hydraulic Hoses and Fittings Cross-reference Rev A

Genie PN	Parker PN	Description
83063	13743-4-4	HOSE END,45° FEMALE SWIVEL,JIC
83064	13743-8-8	HOSE END,45° FEMALE SWIVEL,JIC
83065	13743-12-12	HOSE END,45° FEMALE SWIVEL,JIC
83066	13943-8-8	HOSE END,90° FEMALE SWIVEL,JIC
83067	14143-6-6	HOSE END,90° FEMALE SWIVEL,JIC
83068	14143-8-8	HOSE END,90° FEMALE SWIVEL,JIC
83069	14143-12-12	HOSE END,90° FEMALE SWIVEL,JIC
83070	772-8	HOSE,1/2 INCH ID
83071	10671-8-8	HOSE END,FEMALE SWIVEL,JIC
83072	10671-12-12	HOSE END,FEMALE SWIVEL,JIC
83073	13771-8-8	HOSE END,45° FEMALE SWIVEL,JIC
83074	13771-12-12	HOSE END,45° FEMALE SWIVEL,JIC
83075	13971-8-8	HOSE END,90° FEMALE SWIVEL,JIC
83076	13971-12-12	HOSE END,90° FEMALE SWIVEL,JIC
83077	14171-8-8	HOSE END,90° FEMALE SWIVEL,JIC
83078	14171-12-12	HOSE END,90° FEMALE SWIVEL,JIC
83080	13943-16-16	HOSE END,90° FEMALE SWIVEL,JIC
83103	10671-16-12	HOSE END,FEMALE SWIVEL,JIC
83104	10671-10-12	HOSE END,FEMALE SWIVEL,JIC
83112	1JC71-8-8	HOSE END,FEMALE SWIVEL,SEAL LOK
83113	1JS71-16-12	HOSE END,FEMALE SWIVEL,SEAL LOK
83114	1JS71-10-12	HOSE END,FEMALE SWIVEL,SEAL LOK
83115	1J971-8-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK
83116	1J171-8-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK
83117	1J771-8-8	HOSE END,45° FEMALE SWIVEL,SEAL LOK
83127	1J543-6-8	HOSE END,90° FEMALE SWIVEL,JIC
83128	1JC43-6-8	HOSE END,FEMALE SWIVEL,SEAL LOK
87033	12-6 TRLO-S	REDUCER,TUBE END TO SWIVEL,ORFS
87034	3J782-8-8	HOSE END,45° FEMALE SWIVEL,SEAL LOK
87172	12 HP5ON-S	PLUG,STRAIGHT THREAD
87185	8 WNLO-WLNL-S	UNION,BULKHEAD 45°,ORFS
87246	4 C6X-S	ELBOW,90°,SWIVEL NUT TO FLARE TUBE
87679	6 LHP-S	FLANGE SEAL FITTING, MALE
87681	6PLS N0702	BONDED SEAL
88100	SR88100	ADAPTER,OIL DRAIN,GM 3.0L
88311	1JS43-20-20	HOSE END,FEMALE SWIVEL,SEAL LOK
88353	20 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS
88474	10081-20	Crimp Shell, 1.25"
88475	1988-20-24	HOSE END,90° FLANGE HEAD
88476	JS88-24-24	HOSE END,FEMALE SWIVEL,SEAL LOK
88477	1JC88-20-20	HOSE END,FEMALE SWIVEL,SEAL LOK
88478	811-20	HOSE,1 1/4 INCH ID
88936	20-16 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
88937	20-16 FLO-S	CONNECTOR,MALE PIPE TO ORFS
88938	1JC88-16-16	HOSE END,FEMALE SWIVEL,SEAL LOK
88939	1J988-16-16	HOSE END,90° FEMALE SWIVEL,ORFS
88940	811-16	HOSE,1 INCH ID
88944	1J988-20-20	HOSE END,90° FEMALE SWIVEL,ORFS

Genie PN	Parker PN	Description
89403	16 VLO-S	ELBOW,45°,MALE PIPE TO ORFS
89449	6 WJJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS
89489	4 WJMLO-S	BRANCH TEE,BULKHEAD,ORFS
89551	1JB43-6-6	HOSE END,BULKHEAD,SEAL LOK
89552	1JB43-8-8	HOSE END,BULKHEAD,SEAL LOK
89593	20 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
94161	8-8 CLO-S	ELBOW,90°,MALE PIPE TO ORFS
94358	351TC-12	HOSE,3/4 INCH ID
94418	20 FLO-S	CONNECTOR,MALE PIPE TO ORFS
96358	12 TX-S	SLEEVE,FLARE TUBE
96359	12 BTX-S	NUT,FLARE TUBE
96397	8 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE
96398	12-8 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE
96402	10343-6-6	HOSE END,MALE,JIC
96406	30682-6-6B	HOSE END,BARBED SWIVEL,JIC
96407	30382-6-6B	HOSE END,MALE,JIC
96885	465OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE

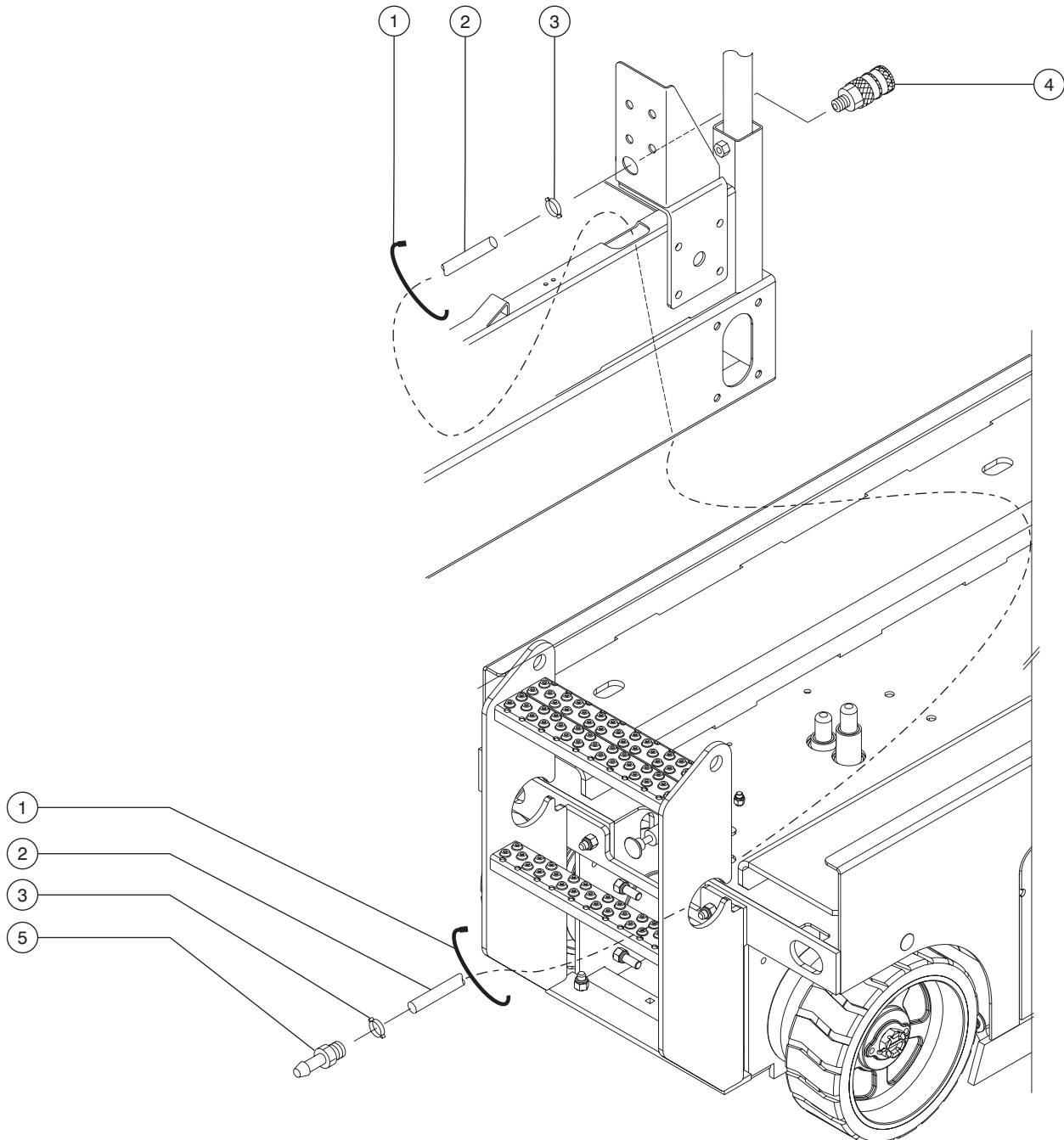
Figure	Rev	Description
601.1	C	Alarm, Horn and Flashing Beacons (all models)



601.1
Alarm, Horn and Flashing Beacons (all models) Rev C

Item	Part No.	Description	Qty.
—	96410-S	Flashing Beacon - Complete (GS-1530, GS-1532, GS-1930 and GS-1932)	
—	105222	Flashing Beacon - Complete (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246)	
—	47675-S	Travel Alarm - Complete	
—	47677-S	Horn Assembly - Complete	
1	81579	Automotive Style Horn, 24V DC ...	1
—	78098	Relay, 24V DC with Bracket	
2	8914	Screw - HHC, 1/4 -20 x 0.625 inch, GR 5	
3	6638	Flat Washer, 1/4 inch	
4	6091	Nylock Nut, 1/4 -20 (GS-1530, GS-1532, GS-1930 and GS-1932)	
5	39540	Alarm Assembly - Intermittent Tone, 6-28V DC, 104 dB (includes retainer nut)	1
—	72326	Retainer Nut	
6	49816	Screw - PHPM, 10-32 x 0.75 inch	
7	6178	Nylock Nut, 10-32	
8	66909	Beacon Strobe	2
—	58973	Replacement Light Bulb	
9	6878	Carriage Bolt, 1/4 -20 x 0.75 inch, G2 (GS-1530, GS-1532, GS-1930 and GS-1932)	
10	96363	Beacon Mount Bracket, (GS-1530, GS-1532, GS-1930 and GS-1932)	2

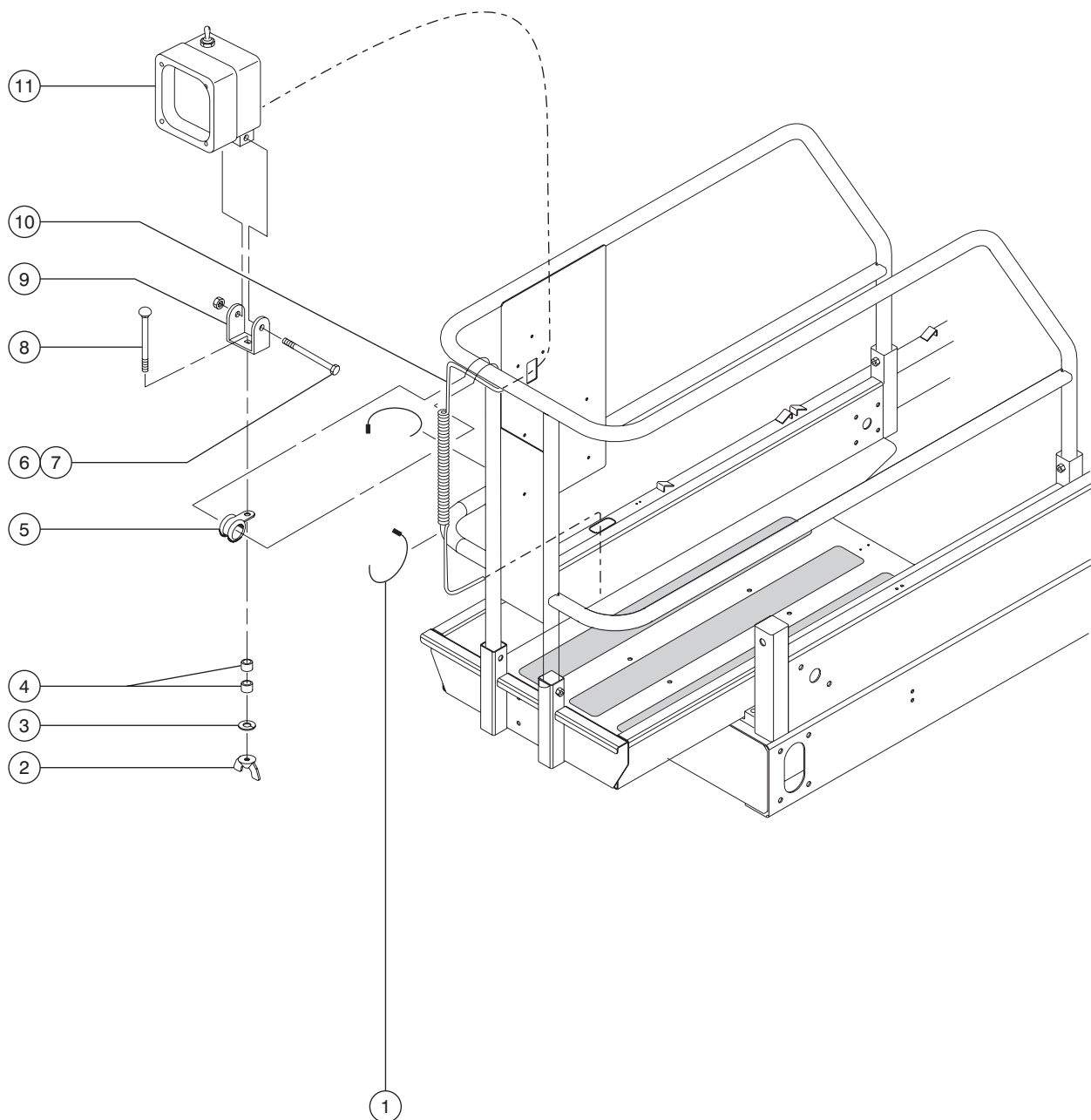
Figure	Rev	Description
602.1	A	Air Line to Platform (all models)



602.1
Air Line to Platform (all models) Rev A

Item	Part No.	Description	Qty.
—	96515-S	Air Line to Platform - Complete (GS-1530 and GS-1532)	
—	96516-S	Air Line to Platform - Complete (GS-1930 and GS-1932)	
—	96731-S	Air Line to Platform - Complete (GS-2032 and GS-2046)	
—	96990-S	Air Line to Platform - Complete (GS-2632 and GS-2646)	
—	96991-S	Air Line to Platform - Complete (GS-3246)	
1	28443	Cable Tie, 11.5 inches	
2	27903	Low Pressure Hose, 0.375 inch GS-1530 and GS-1532 236 in. GS-1930 and GS-1932 308 in. GS-2032 and GS-2046 367 in. GS-2632 and GS-2646 482 in. GS-3246 600 in.	
3	45454	Hose Clamp, 0.75 inch	1
4	96543	Quick Disconnect Coupler	1
5	96542	Female Bulkhead Adapter	1

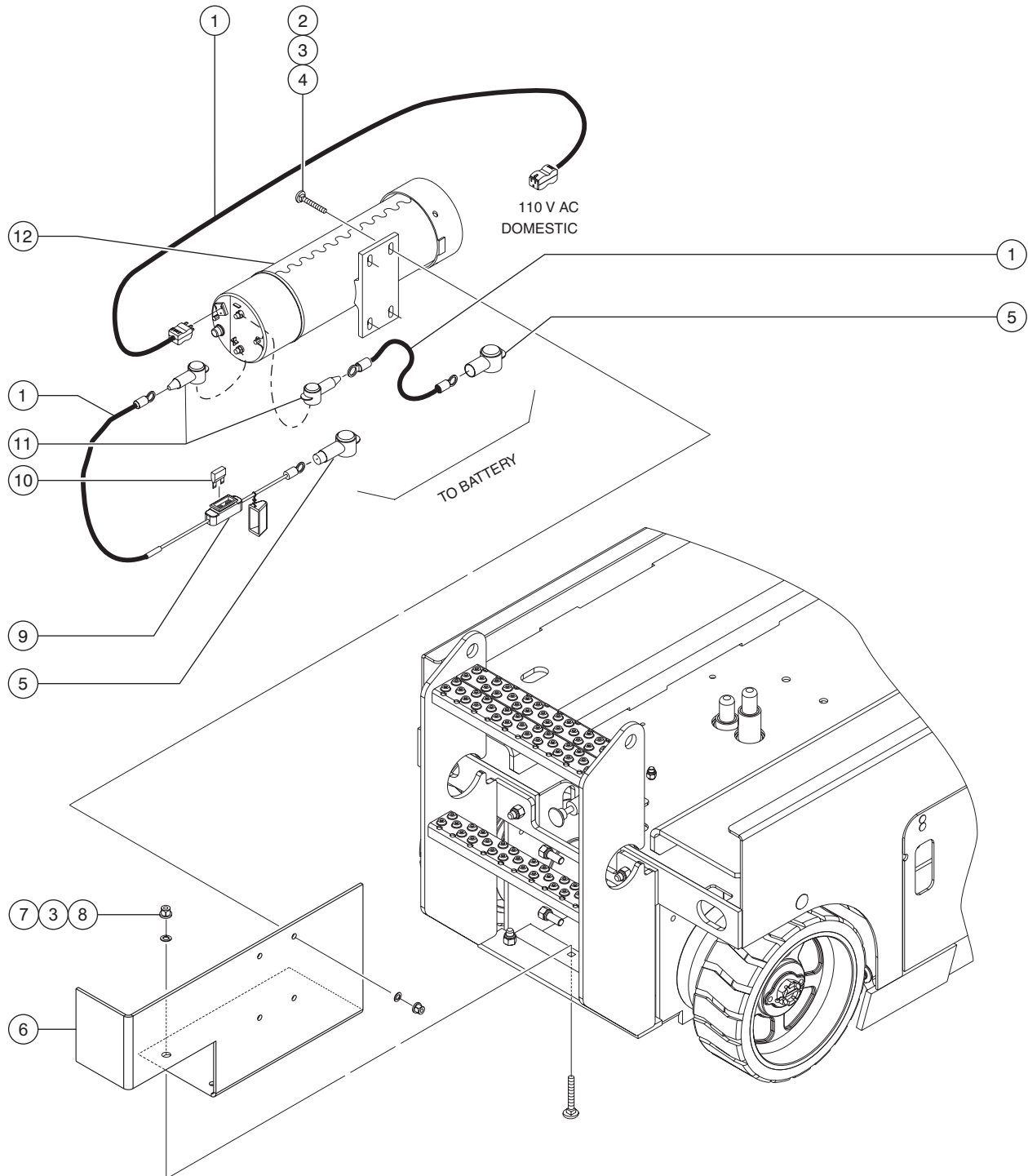
Figure	Rev	Description
603.1	A	Platform Work Light (all models)



603.1
Platform Work Light (all models) Rev A

Item	Part No.	Description	Qty.
—	55497-S	Work Light Option - Complete (GS-1530 and GS-1532)	
—	55686-S	Work Light Option - Complete (GS-1930 and GS-1932)	
—	55688-S	Work Light Option - Complete (GS-2032 and GS-2046)	
—	55689-S	Work Light Option - Complete (GS-2632 and GS-2646)	
—	55690-S	Work Light Option - Complete (GS-3246)	
—	39907	Electrical Cord, 18 Gauge GS-1530 and GS-1532 264 in. GS-1930 and GS-1932 312 in. GS-2032 and GS-2046 319 in. GS-2632 and GS-2646 396 in. GS-3246 480 in.	
1	28443	Cable Tie, 11.5 inches	10
2	69229	Wing Nut, $\frac{5}{16}$ x 18 inch	1
3	6886	Lock Washer, $\frac{5}{16}$ inch	
4	65435	Spacer, 0.35 x 0.785 x 0.435 inch	2
5	33784	Rubber Clamp, 1.3 inches	1
6	50793	Screw - HHC, $\frac{5}{16}$ x 18 x 2 inches	
7	6782	Nylock Nut, $\frac{5}{16}$ x 18 inches	
8	65439	Carriage Bolt, $\frac{5}{16}$ x 18 x 2 inches, GR 2	
9	65720	Work Light Mounting Bracket	1
10	65721	Coil Cord	1
11	55498	Work Light Assembly, 24V DC	1

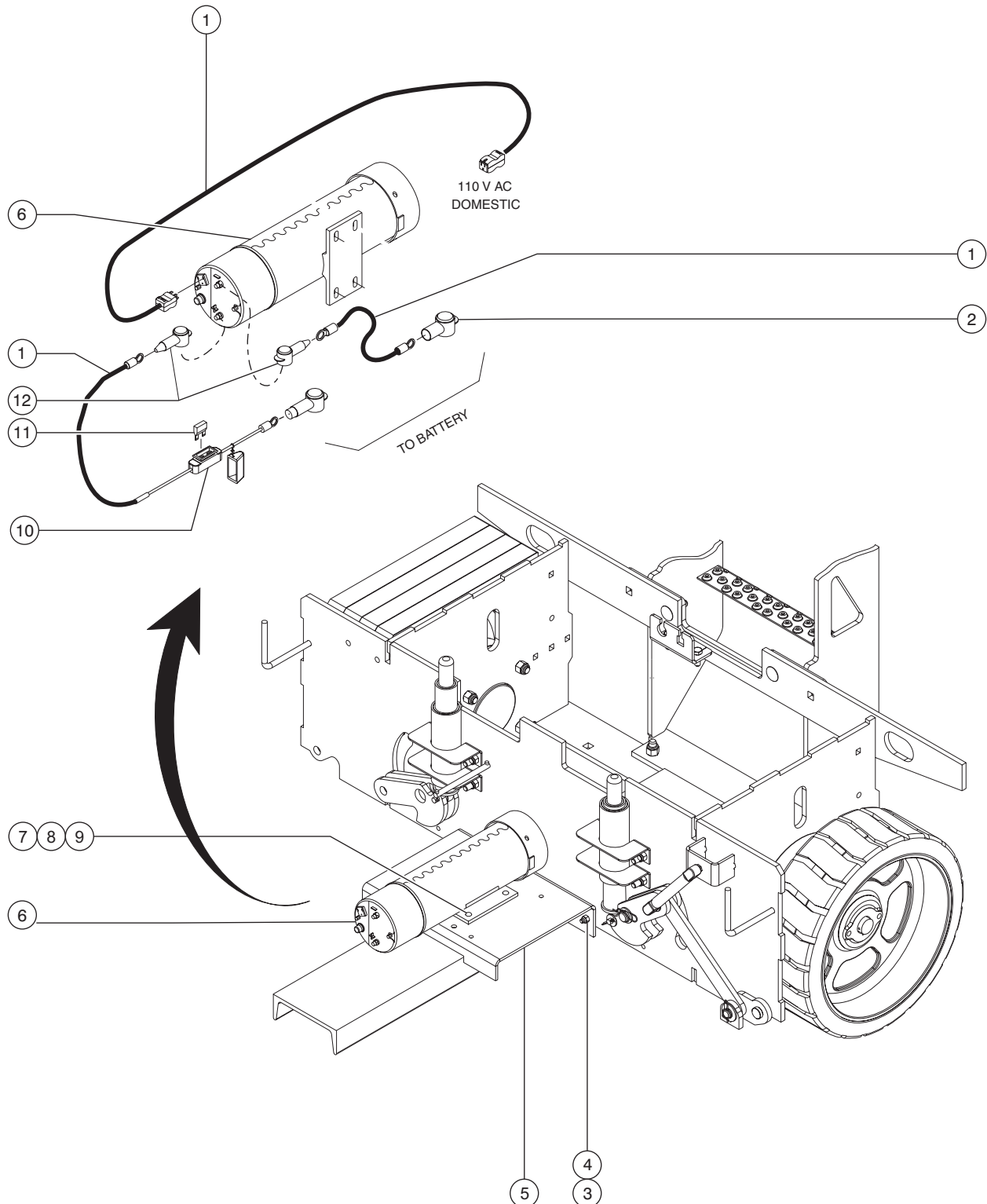
Figure	Rev	Description
604.1	B	Voltage Inverter (GS-1530 and GS-1930)



604.1
Voltage Inverter (GS-1530 and GS-1930) Rev B

Item	Part No.	Description	Qty.
—	96460-S	Voltage Inverter Option - Complete	
1	Ref.	Wire Harness Assembly (refer to 211.1)	
2	64154	Carriage Bolt, 3/8 -16 x 1 inch, GR 5	
3	6638	Flat Washer, 1/4 inch	
4	6782	Nylock Nut, 5/16 -18	
5	51147	Cable Terminal Boot, Large	2
6	96457	Inverter Bracket	1
7	4828	Nylock Nut, 3/8 -16	
8	66218	Carriage Bolt, 5/16 -18 x 1 inch	
9	55747	Fuse Holder	1
10	55726	Slow Blow Fuse, 50A	1
11	55748	Cable Terminal Boot, Small	2
12	18668	Inverter, 24V DC	1

Figure	Rev	Description
605.1	A	Voltage Inverter (GS-2046, GS-2646 and GS-3246) (from serial number GS4604-60000 to GS4604-61131)

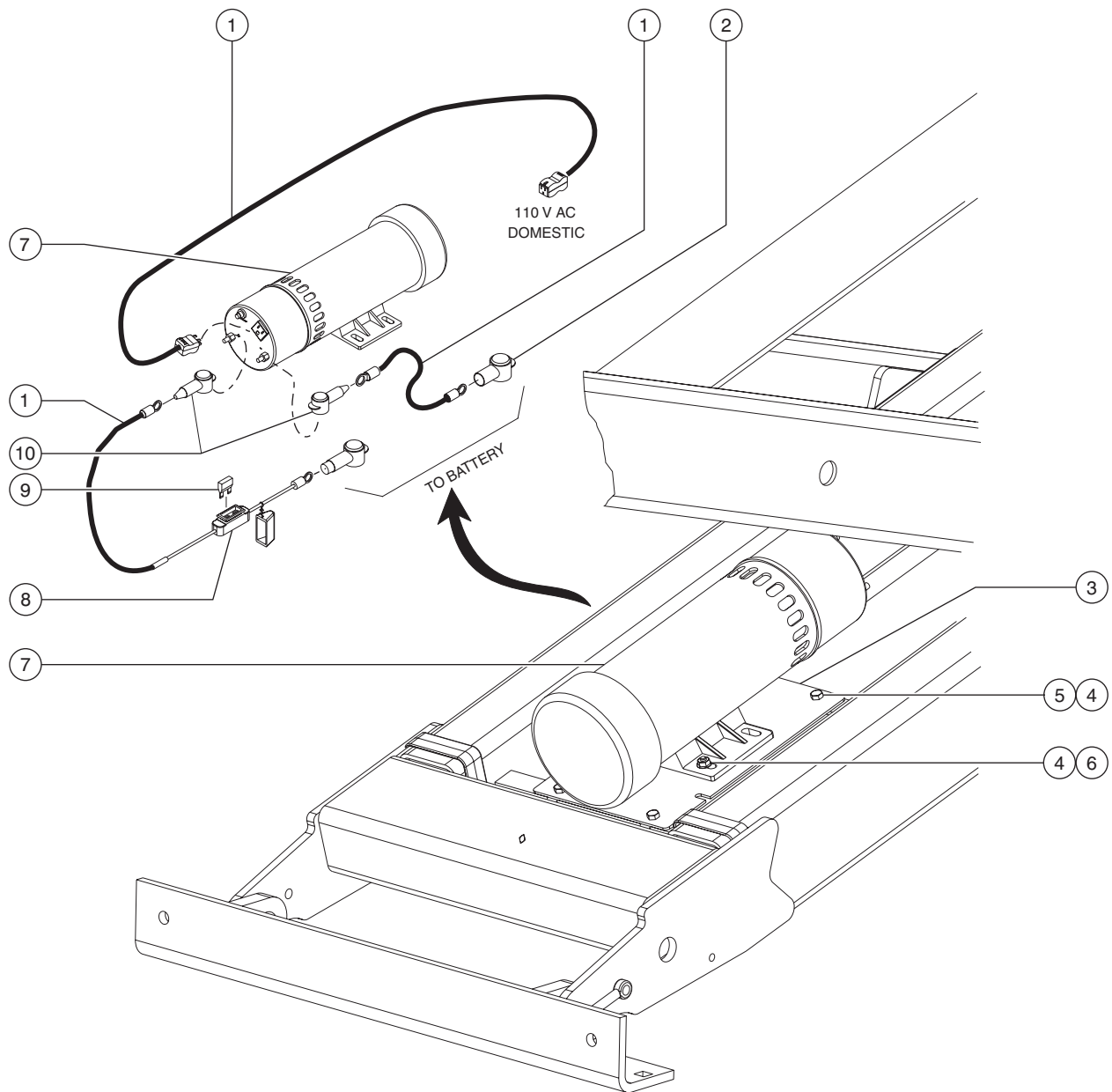


605.1

Voltage Inverter (GS-2046, GS-2646 and GS-3246)
 (from serial number GS4604-60000 to GS4604-61131)

Item	Part No.	Description	Qty.
—	96897-S	Voltage Inverter Option - Complete	
—	105131	Voltage Inverter Option - Complete	
1	Ref.	Wire Harness Assembly (refer to 211.1)	
2	51147	Cable Terminal Boot, Large	2
3	60790	Carriage Bolt, $\frac{3}{8}$ -16 x 1.5 inches, GR 5	
4	7713	Low Profile Nylock Nut, $\frac{3}{8}$ -16	
5	96898	Inverter Bracket	1
6	18668	Inverter, 24V DC	1
7	66218	Carriage Bolt, $\frac{5}{16}$ -18 x 1 inch	
8	6782	Nylock Nut, $\frac{5}{16}$ -18	
9	6638	Flat Washer, $\frac{1}{4}$ inch	
10	55747	Fuse Holder	1
11	55726	Slow Blow Fuse, 50A	1
12	55748	Cable Terminal Boot, Small	2

Figure	Rev	Description
605.2	A	Voltage Inverter (GS-2046, GS-2646 and GS-3246) (after serial number GS4604-61130)

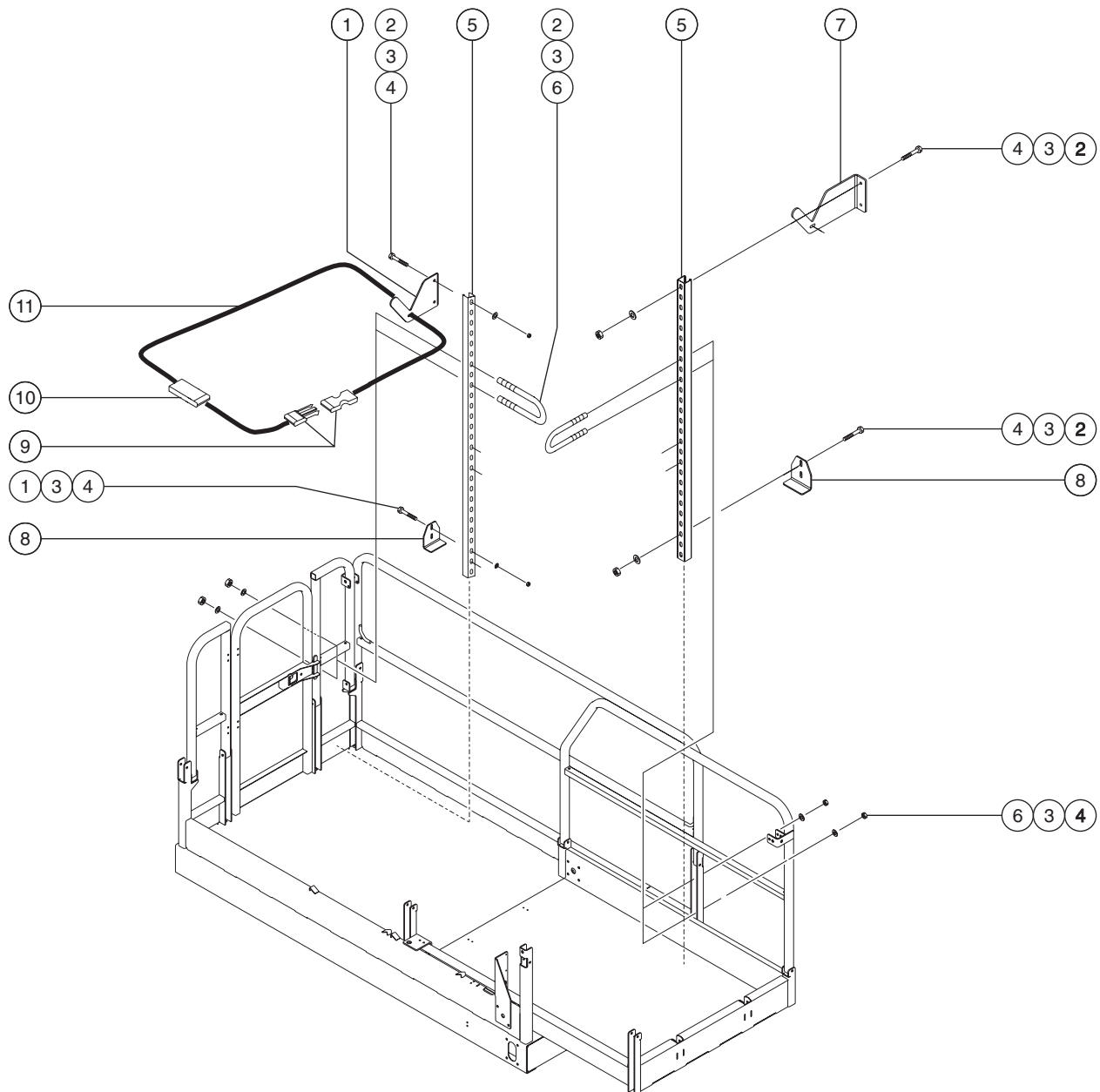


605.2

Voltage Inverter (GS-2046, GS-2646 and GS-3246)
(after serial number GS4604-61131)

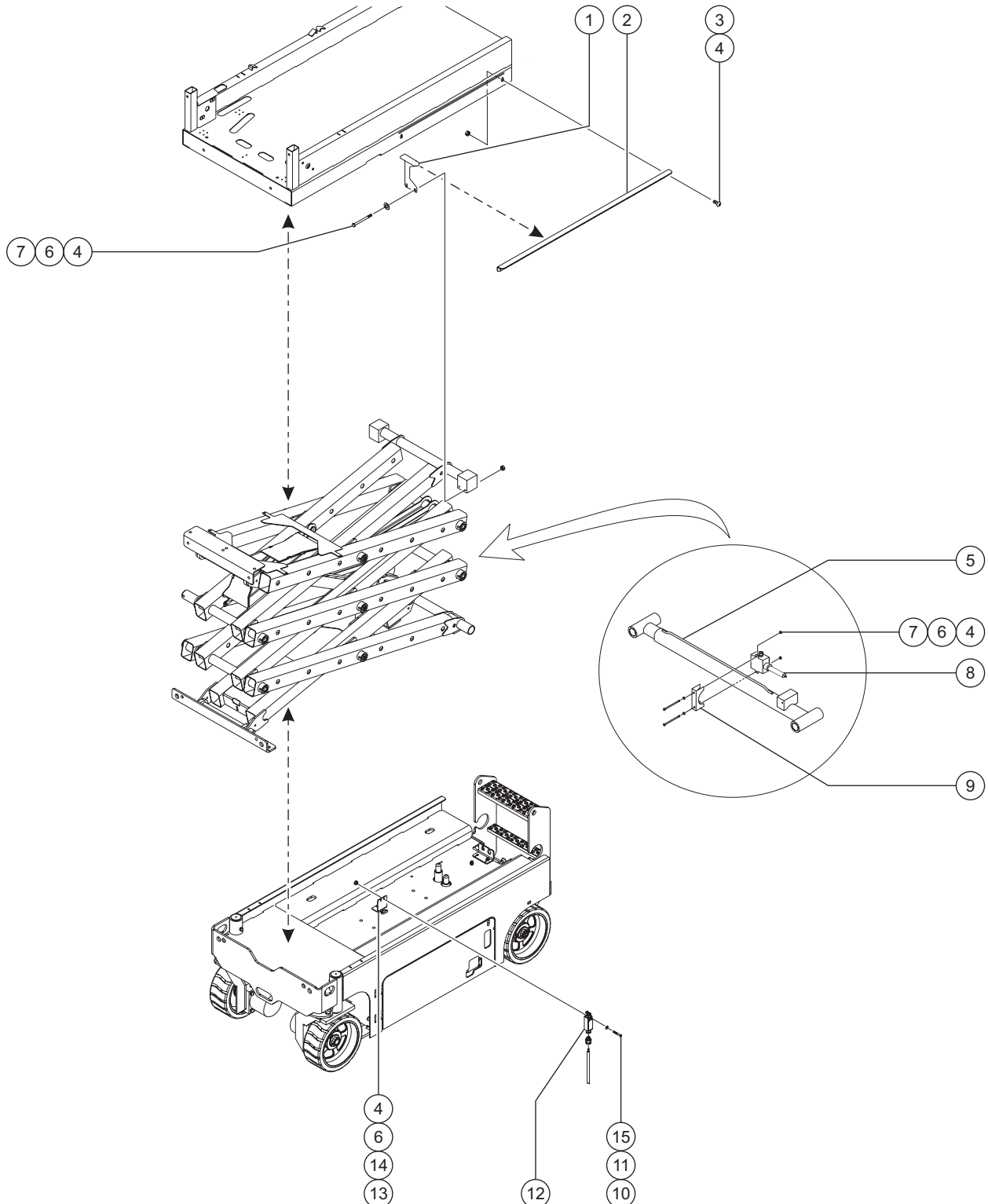
Item	Part No.	Description	Qty.
—	96897-S	Voltage Inverter Option - Complete	
—	105131	Voltage Inverter Option - Complete	
1	Ref.	Wire Harness Assembly (refer to 211.1)	
2	51147	Cable Terminal Boot, Large	2
3	105129	Inverter Bracket	1
4	6090	Screw - HHC, 1/4 -20 x 0.75 inch, GR 5	
5	25969	Spring Clip, 1/4 -20	
6	18504	Flange Nut, 1/4 - 20	
7	18668	Inverter, 24V DC	1
8	55747	Fuse Holder	1
9	55726	Slow Blow Fuse, 50A	1
10	55748	Cable Terminal Boot, Small	2

Figure	Rev	Description
606.1	A	Pipe Cradle Assembly (GS-46)



Item	Part No.	Description	Qty.
—	72878	Pipe Cradle Kit - Complete	—
1	79156	Holder - Front Pipe, Flat	1
2	14033	Screw - HHC, 3/8 -16 x 2.75 inches, GR 5	8
3	6097	Washer - Flat, 3/8 inch	
4	4828	Nut - Nylock, 3/8 -16	
5	66171	Channel - Pipe Cradle Rack	2
6	66472	U-Bolt - Square, 3/8 -16 x 2 x 5 inches	4
7	66169	Holder - Rear Pipe, Formed	1
8	79158	Base - Pipe Cradle Rack	2
9	35644	Anchor - Strap, Slide	1
10	35643	Buckle - Side Release	2
11	35642	Strap - Nylon, 1 inch, Black	2

Figure	Rev	Description
701.1	B	Platform Overload Components (GS-1530, GS-1532, GS-1930 and GS-1932)

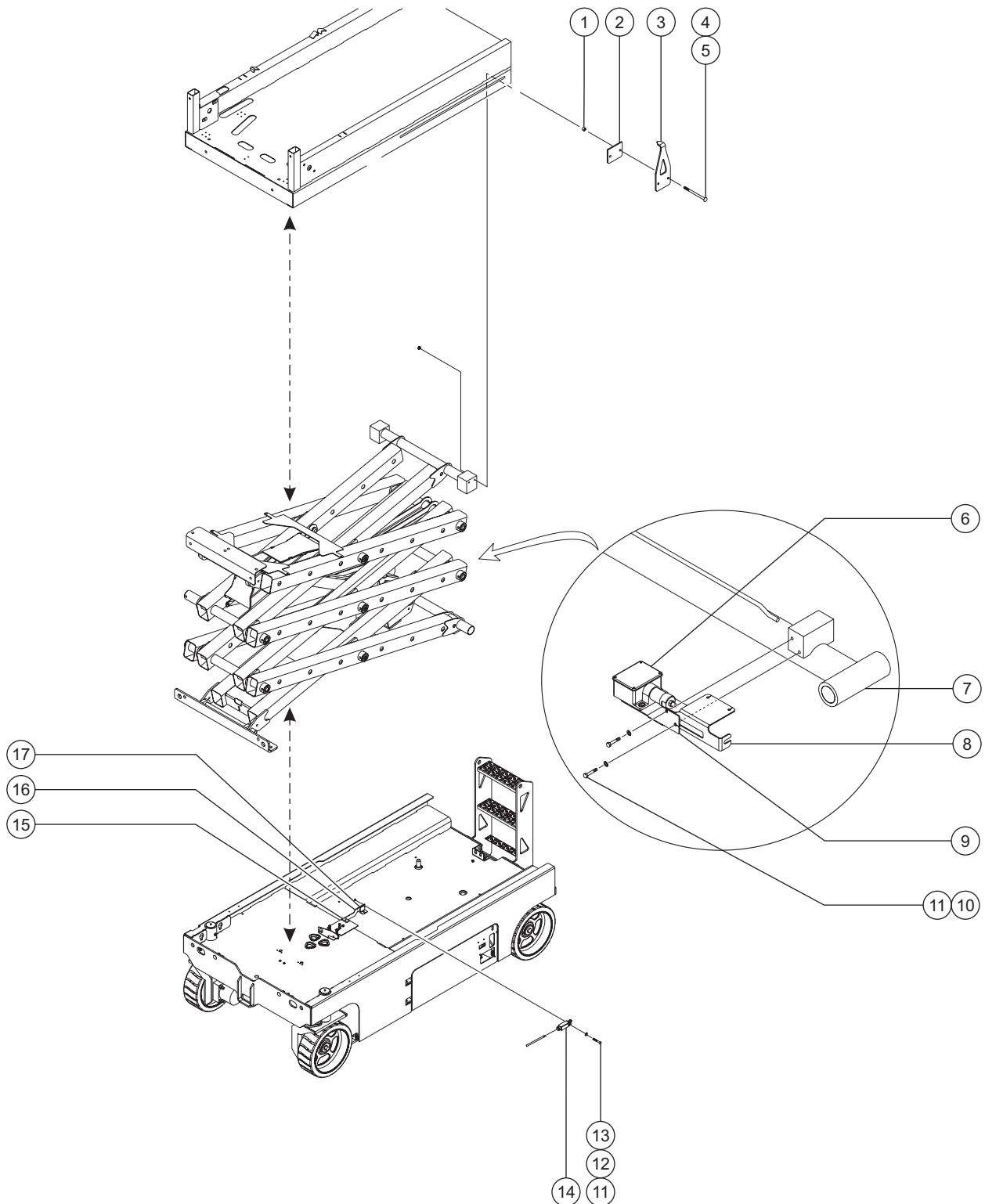


701.1
Rev B

Platform Overload Components (GS-1530, GS-1532, GS-1930 and GS-1932)

Item	Part No.	Description	Qty.
1	96539	Pointer Bracket (GS-1532)	1
—	96504	Pointer Bracket (GS-1932)	
2	96829	Load Decal Bracket	1
3	6878	Carriage Bolt, 1/4 -20 x 0.75 inch, GR 5	
4	18504	Flange Nut, 1/4 -20	
5	Ref.	Lift Cylinder (refer to 506.1)	
6	6638	Flat Washer, 1/4 inch	
7	6115	Screw - HHC, 1/4 -20 x 3.5 inches, GR 5	
8	96432	Adjustable Pressure Switch (CE models)	1
—	Ref.	Hose Assembly (refer to 507.1)	
—	Ref.	Pressure Switch Wire Harness (refer to 211.1)	
9	71911	Muffler Clamp, 2.5 inches	
10	51063	Screw - PHPM, 10-32 x 1.5 inches, GR 5	
11	6178	Nylock Nut, 10-32	
12	Ref.	Wire Harness Assembly (refer to 211.1)	
—	96948	Limit Switch with Roller	
—	19491	Contact	
—	97128	Roller Arm	
13	96411	Up Limit Switch Bracket	1
14	6090	Screw - HHC, 1/4 -20 x 0.75 inch, GR 5 (before serial number GS3005-70971)	
14	6878	Carriage Bolt, 1/4 -20 x 0.75 inch (after serial number GS3005-70970)	
15	6146	Flat Washer, #10	

Figure	Rev	Description
702.1	B	Platform Overload (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246)



702.1
Platform Overload (GS-2032, GS-2632, GS-2046, GS-2646 and GS-3246) Rev B

Item	Part No.	Description	Qty.
—	97266	Kit, CE Pointer Replacement	
1	96904	Spacer, 1/4 x 1/2 x 0.313	
2	96933	Wear Pad, 3.25 x 2.75	1
3	96872	Pointer Bracket	1
4	96903	Carriage Bolt, 1/4 -20 x 3.5 inches, GR 2	
5	6091	Nylock Nut, 1/4 -20	
6	96432	Adjustable Pressure Switch	1
7	Ref.	Lift Cylinder (refer to 506.1)	
8	41557	Cable Cover Bracket	1
9	96908	Pressure Switch Mount Bracket ...	1
—	Ref.	Hose Assembly (refer to 508.1)	
—	Ref.	Pressure Switch Wire Harness (refer to 211.1)	
10	7339	Screw - HHC, 1/4 -20 x 0.5 inch	
11	6356	Lock Washer, 1/4 inch	
12	51063	Screw - PHPM, 10-32 x 1.5 inches, GR 5	
13	6178	Nylock Nut, 10-32	
14	Ref.	Wire Harness Assembly (refer to 211.1)	
—	96948	Limit Switch with Roller	
—	19491	Contact	
—	97128	Roller Arm	
15	6878	Carriage Bolt, 1/4 -20 x 0.75 inch	
16	96901	Up Limit Switch Bracket (GS-2632)	1
17	105139	Up Limit Switch Bracket	2

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Part No. 26315
Rev B7