



A TEREX BRAND

Parts Manual

Serial Number Range

GS-2032
GS-2632

to SN 59999

Part No. 46325GT
Rev: J.05
August 2025

Technical Publications

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

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

Contact Us:

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

Find a Manual for this Model

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

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

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First Edition, Tenth Printing

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Printed on recycled paper



Serial number: GS3005A-12345

Electrical schematic number: ES0141

Machine unladen weight: 2.714 lb / 1.231 N

Rated work load (including occupants): 500 lb / 227 kg

Maximum allowable inclination of the chassis:

N/A

Gradeability: N/A

Maximum allowable side force : 100 lb / 445 N

Maximum number of platform occupants:2

Country of manufacture: USA

This machine complies with:

ANSI A92.6-
B354.2-

Terex South Dakota, Inc.

18340 NE 76th Street

Redmond, WA 98052

USA

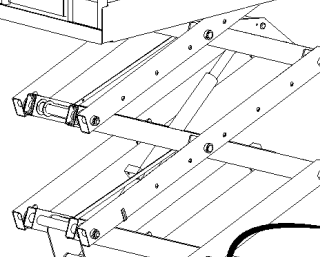
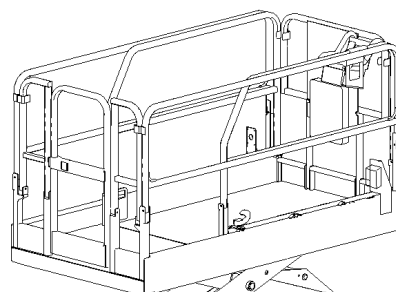


Model

Model year

Sequence
number

Facility code (used only for model manufactured in multiple facilities)
--



Serial number
(stamped on chassis)

Serial label

Serial number
(stamped on chassis)

How to Order Parts

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

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

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

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

Machine Information

Model

Serial Number

Date of Purchase

Authorized Genie Distributor

Phone Number

North America

Telephone (425)881-1800

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

Fax (425)556-8659

Toll Free fax (888)274-6192

Email AWP.PartsSalesPO@terex.com

<http://genielift.com/en>

EMEAR (Europe, Middle East, Africa and Russia)

Telephone (31)(165)519 313

Fax (31)(165)511 148

<http://genielift.co.uk>

Asia Pacific (Genie Singapore)

Telephone +65 6692 7777

Fax +65 6261 8893

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

Australia

Telephone (61)(7)3456 4444

Fax (61)(7)3456 4466

<http://genielift.com.au>

South America

Telephone (55)(11)4082 5600

Fax (55)(11)4082 5630

Required Parts

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

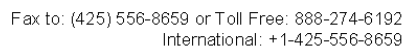
Description	Part No.
Filter Element, 10 Micron.....	44788
Dielectric Grease.....	66399
Chevron Ultra-duty Grease (Lithium) or equivalent, EP NLGI 1.....(source locally)	
Breather Cap, Hydraulic Tank.....	78546
Cotter Pin, Castle Nut, Steer-end Wheels, GS-32, GS-46.....	13635-10
Cotter Pin, Castle Nut, Steer-end Wheels, GS-30 and Non-steer end Wheels, All Models	42079

Recommended Parts

Description	Part No.
Genie Blue Paint, 1 Gallon	32150
Genie Blue Paint, 12 Ounce Aerosol.....	1484
Genie Gray Paint, 1 Gallon	32151
Genie Gray Paint, 12 Ounce Aerosol	1268

Genie also offers the following support documents:

EMI Safety Manual	27581
Manual of Responsibilities ANSI A92.5	44163



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

Optional Equipment _____

[illegible]

☐ Ship complete order only - No back orders

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

☐ Other (please specify)

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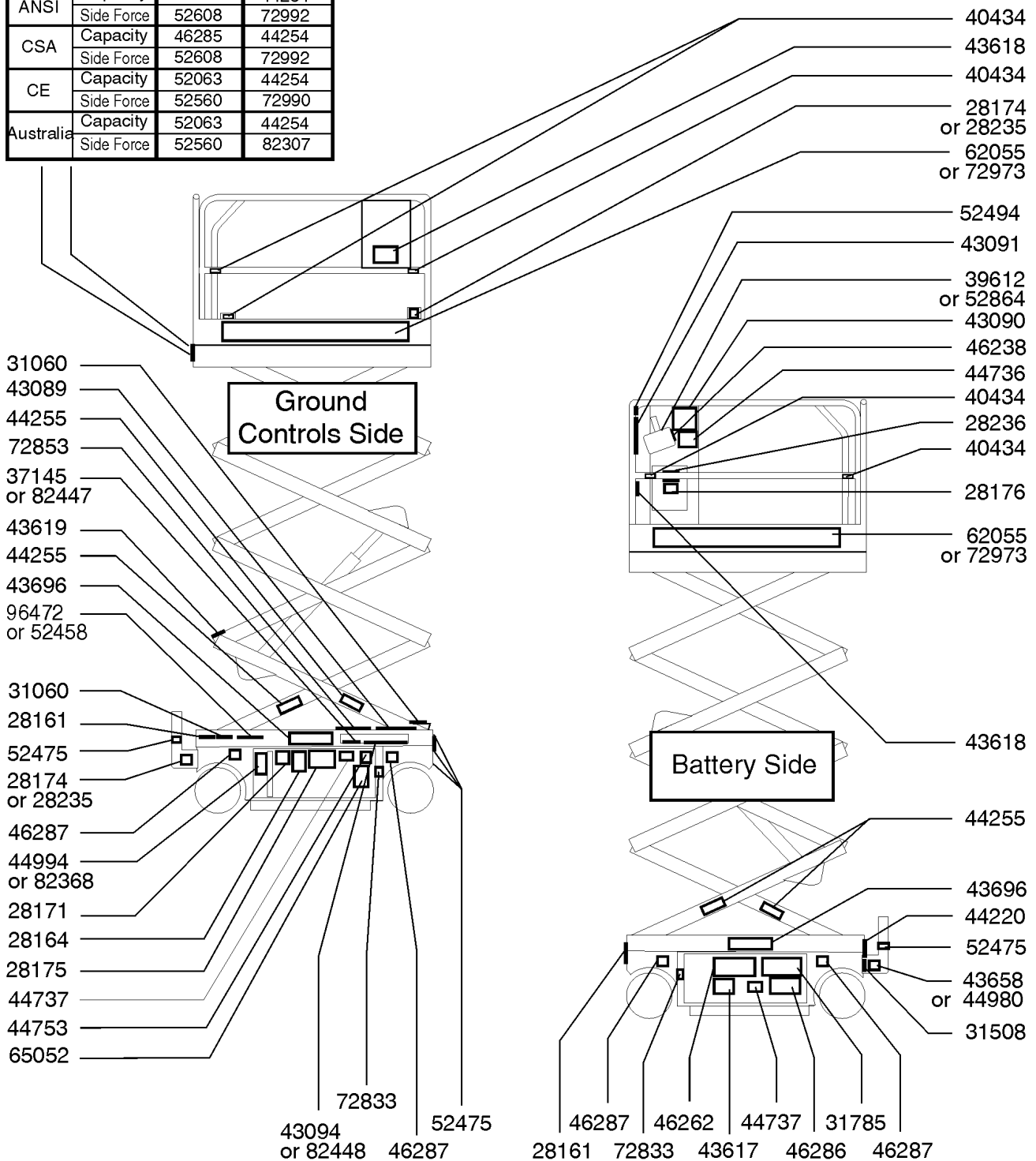
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101.1 Decals with Words (to SN 51682), GS-2032

Decal Part Numbers			
each model requires 1 Capacity decal and 1 Side Force decal			
		GS-2032	GS-2632
ANSI	Capacity	46285	44254
	Side Force	52608	72992
CSA	Capacity	46285	44254
	Side Force	52608	72992
CE	Capacity	52063	44254
	Side Force	52560	72990
Australia	Capacity	52063	44254
	Side Force	52560	82307

□ Shading indicates decal is hidden from view, i.e. under covers.



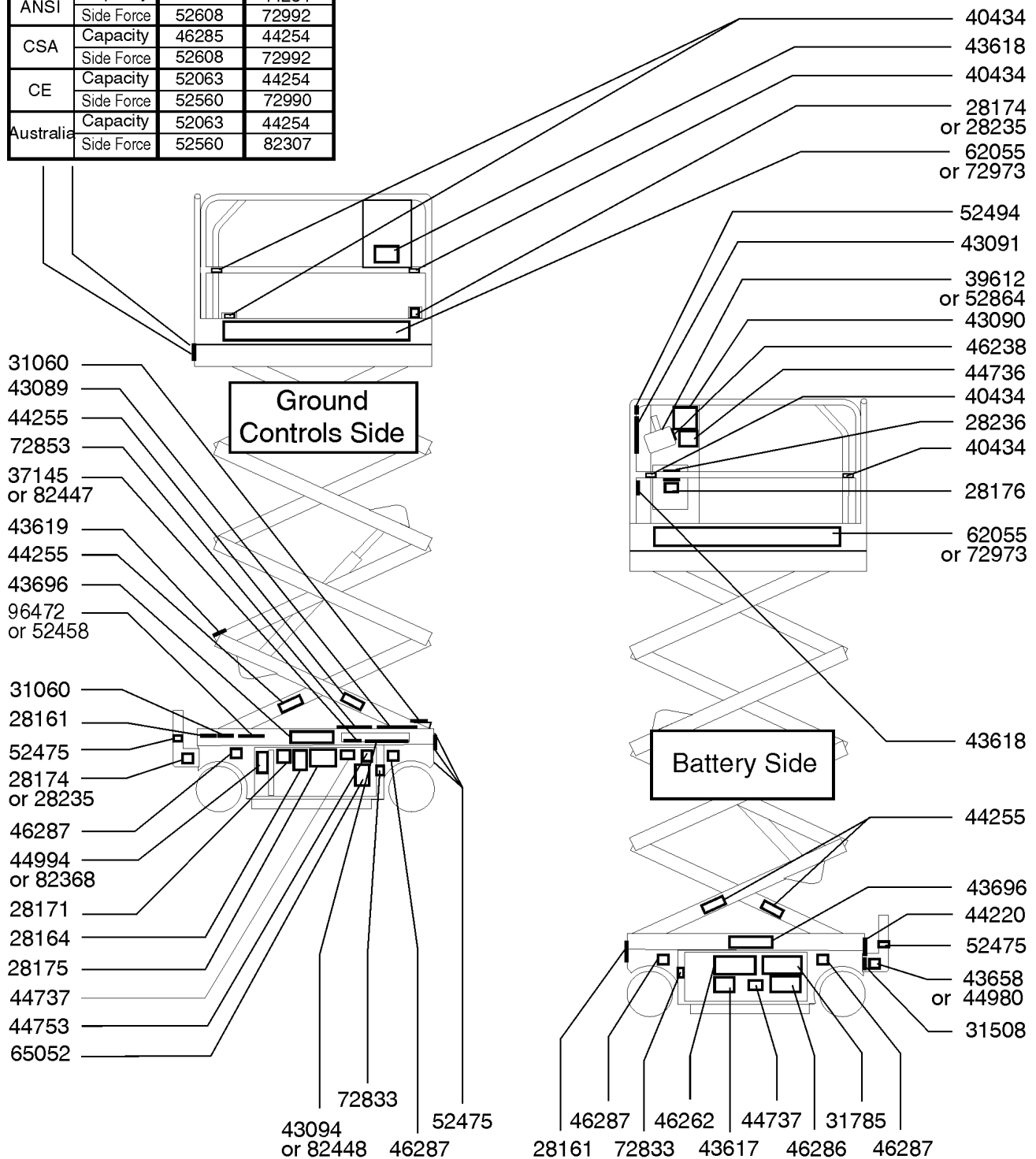
101.1 Decals with Words (to SN 51682), GS-2032

Item	Part No.	Description	Qty.
	46328GT	DECAL KIT-SFTY/INST,2032/2632/2046/2646/3246 (to SN 17407) kit includes item 1-3, 5-6, 8-20, 22-23, 25-28, 30-32, 34, 35, 38, 45-47, 55	
	62759GT	DECAL KIT,32/46,SERVICE PART (from SN 17408) kit includes item 1-3, 5-6, 8-20, 22-23, 25-28, 30-32, 34-35, 38, 42, 44-47	
1	28161GT	DECAL,WARN,CRUSH HAZARD HAND	2
2	28164GT	DECAL,NOTICE,HAZARDOUS MAT'LS*	1
3	28171GT	DECAL,DANGER,NO SMOKING ***	1
4	28174GT	DECAL,POWER TO PLATFORM 230V	2
5	28175GT	DECAL,WARNING-COMPART ACCESS	1
6	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
		(located inside manual storage box)	
7	28235GT	DECAL,POWER TO PLATFORM 115V	2
8	28236GT	DECAL,WARN,IMPROPER OPERATION	1
9	31060GT	DECAL,DANGER DO NOT ALTER SWTC	2
10	31508GT	DECAL,DANGER,ELECT HAZARD,PLUG	1
11	31785GT	DECAL,NOTICE,CHARGER INSTRUC	1
11	31785JAGT	DECAL,NOTICE,CHARGER INSTRUC	
		(japanese)	
12	37145GT	DECAL, MANUAL LOWERING VALVE	1
13	40434GT	DECAL,LANYARD ANCHORAGE POINT	5
14	43089GT	DECAL,INSTRUCTIONS-OPER,GCP	1
		(ground)	
15	43090GT	DECAL,NOTICE, OPER INST, PCP	1
		(platform)	
16	43091GT	DECAL,DANGER,GENERAL SAFETY	1
17	43094GT	DECAL, GROUND CONTROL PANEL***	1
18	43617GT	DECAL,DANGER,TIP-OVER,BATTERY	1
		(batteries)	
19	43618GT	DECAL,LABEL-DIRECTION ARROWS	2
20	43619GT	DECAL,LABEL,SAFETY ARM	1
21	43658GT	DECAL, LABEL, PWR TO CHARGER 230 EU	1
22	43696GT	DECAL,DANGER,ELEC HAZARD,GS	2
23	44220GT	DECAL,DANGER,BRAKE REL SAFETY*	1
25	44255GT	DECAL,DANGER,CRUSHING HAZARD	4
26	44736GT	DECAL,DANGER,TIP-OVER,TILT	1

101.1 Decals with Words (to SN 51682), GS-2032

Decal Part Numbers			
each model requires 1 Capacity decal and 1 Side Force decal			
		GS-2032	GS-2632
ANSI	Capacity	46285	44254
	Side Force	52608	72992
CSA	Capacity	46285	44254
	Side Force	52608	72992
CE	Capacity	52063	44254
	Side Force	52560	72990
Australia	Capacity	52063	44254
	Side Force	52560	82307

□ Shading indicates decal is hidden from view, i.e. under covers.



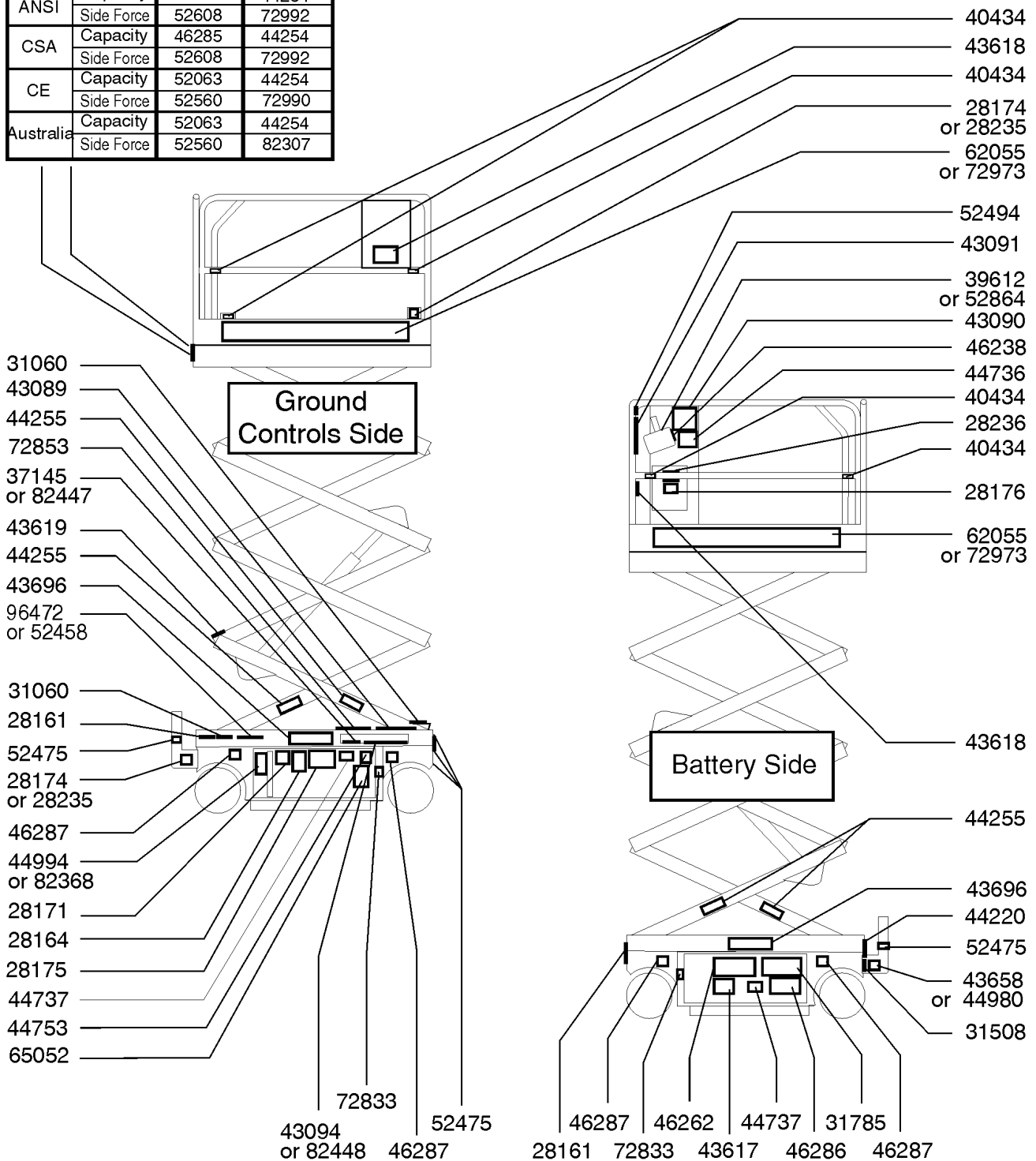
101.1 Decals with Words (to SN 51682), GS-2032

Item	Part No.	Description	Qty.
27	44737GT	DECAL,DANGER,TIP-OVER,TRAYS	2
28	44753GT	DECAL, LABEL, LED READOUT	1
29	44980GT	DECAL, LABEL, PWR TO CHARGER 115 UK	1
30	44994GT	DECAL,LABEL,DEXRON/FLUID LEVEL	1
		(to SN 48926)	
31	46238GT	DECAL,NOTICE,ERROR LIGHT	1
32	46262GT	DECAL,DANGER,BATTERY SAFETY	1
33	46285GT	DECAL,NOTICE,MAX CAP 800 ANSI*	1
		GS-2032, ANSI and CSA models (800 lbs/363 kg)	
34	46286GT	DECAL,NOTICE,BATTERY CONNECT	1
35	46287GT	DECAL,LABEL-TIRE SPECS	4
36	52063GT	DECAL,NOTICE,MAX CAP 800 CE	1
		GS-2032, CE models (800 lbs / 363 kg)	
37	96472GT	SERIAL # LABEL,SCISSORS*****	1
		CE models	
38	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	5
39	52494GT	DECAL,CAUTION,CRUSH HAZ, RAILS	1
40	52560GT	DECAL,NOTICE,SIDE FRC,2032AUS	1
		GS-2032, AUS models (indoor, 120 lbs/534 N) (outdoor, 45 lbs/200 N)	
41	52608GT	DECAL,NOTICE,SIDE FRC,2032ANSI	1
		GS-2032, ANSI and CSA models (120 lbs/534 N)	
42	52864GT	DECAL,JOYSTICK CONTROLLER	1
		Gen 1 (from SN 17408)	
43	62055GT	DECAL,COSMETIC,GENIE GS-2032	2
		GS-2032	
44	65052GT	DECAL,LABEL,FAULT CODES	1
		(from SN 17408)	
45	65058GT	DECAL, LABEL, GS32/46	1
46	72833GT	DECAL,LABEL,OPEN,LATCH	2
47	72853GT	DECAL,DANGER,IMPROPER USE HAZ.	1
52	82368GT	DECAL,LABEL,RYKON/FLUID LEVEL	1
		(from SN 48926)	
53	82448GT	DECAL, GROUND CONTROL PANEL	1
54	96472GT	SERIAL # LABEL,SCISSORS*****	1
		ANSI and CSA models	
55	39612GT	DECAL,JOYSTICK**	1
		Gen II (to SN 17407)	

101.2 Decals with Words (to SN 51682), GS-2632

Decal Part Numbers			
each model requires 1 Capacity decal and 1 Side Force decal			
		GS-2032	GS-2632
ANSI	Capacity	46285	44254
	Side Force	52608	72992
CSA	Capacity	46285	44254
	Side Force	52608	72992
CE	Capacity	52063	44254
	Side Force	52560	72990
Australia	Capacity	52063	44254
	Side Force	52560	82307

□ Shading indicates decal is hidden from view, i.e. under covers.



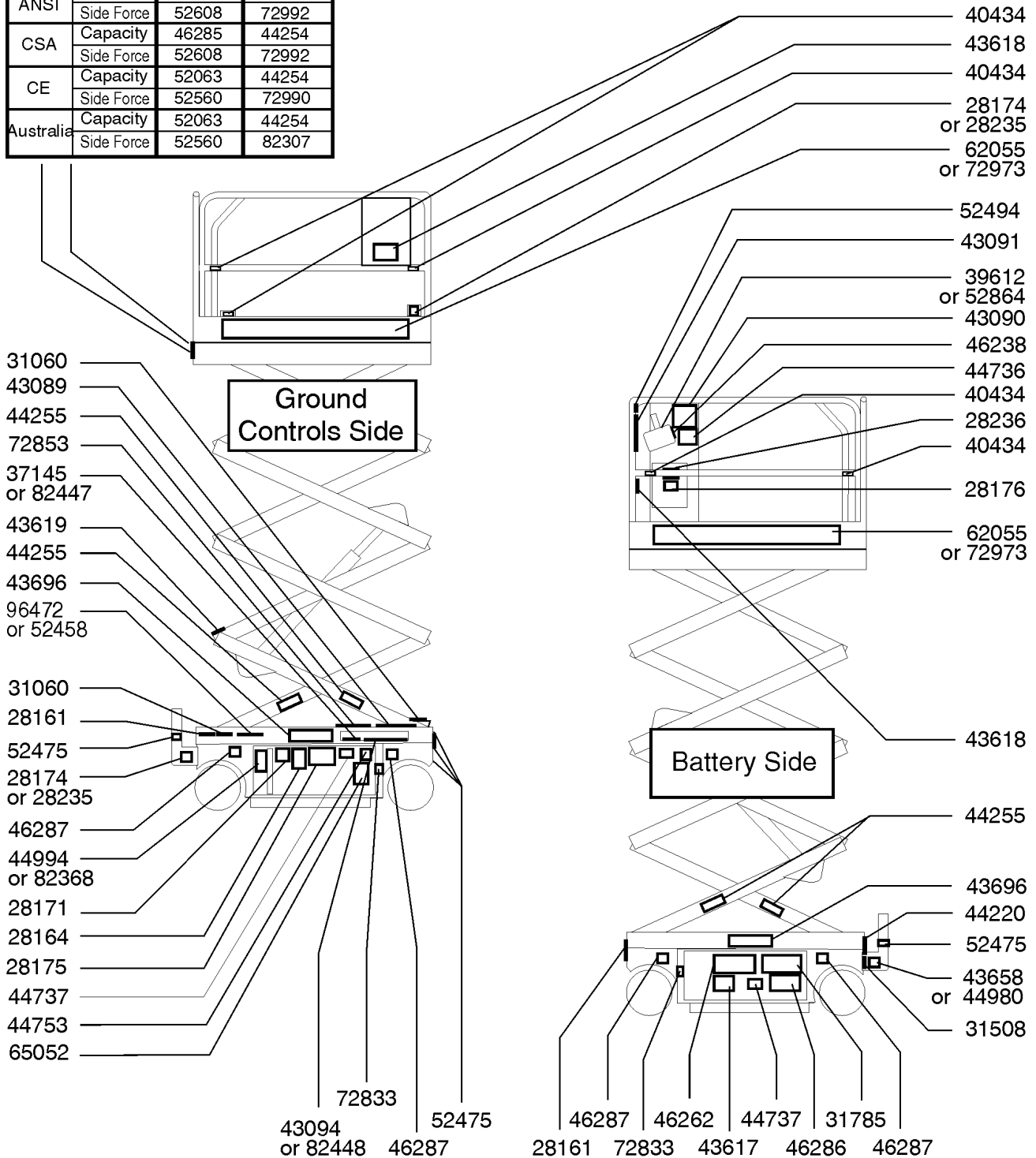
101.2 Decals with Words (to SN 51682), GS-2632

Item	Part No.	Description	Qty.
	46328GT	DECAL KIT-SFTY/INST,2032/2632/2046/2646/3246 (to SN 17407) kit includes item 1-3, 5-6, 8-20, 22, 23, 25-28, 30-35, 38, 45-47, 55	
	62759GT	DECAL KIT,32/46,SERVICE PART (from SN 17408) kit includes item 1-3, 5-6, 8-20, 22, 23, 25, 26	
1	28161GT	DECAL,WARN,CRUSH HAZARD HAND	2
2	28164GT	DECAL,NOTICE,HAZARDOUS MAT'LS*	1
3	28171GT	DECAL,DANGER,NO SMOKING ***	1
4	28174GT	DECAL,POWER TO PLATFORM 230V	2
5	28175GT	DECAL,WARNING-COMPART ACCESS	1
6	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
		(located inside manual storage box)	
7	28235GT	DECAL,POWER TO PLATFORM 115V	2
8	28236GT	DECAL,WARN,IMPROPER OPERATION	1
9	31060GT	DECAL,DANGER DO NOT ALTER SWTC	2
10	31508GT	DECAL,DANGER,ELECT HAZARD,PLUG	1
11	31785GT	DECAL,NOTICE,CHARGER INSTRUC	1
11	31785JAGT	DECAL,NOTICE,CHARGER INSTRUC	
		(japanese)	
12	37145GT	DECAL, MANUAL LOWERING VALVE	1
13	40434GT	DECAL,LANYARD ANCHORAGE POINT	5
14	43089GT	DECAL,INSTRUCTIONS-OPER,GCP	1
		(ground)	
15	43090GT	DECAL,NOTICE, OPER INST, PCP	1
		(platform)	
16	43091GT	DECAL,DANGER,GENERAL SAFETY	1
17	43094GT	DECAL, GROUND CONTROL PANEL***	1
18	43617GT	DECAL,DANGER,TIP-OVER,BATTERY	1
		(batteries)	
19	43618GT	DECAL,LABEL-DIRECTION ARROWS	2
20	43619GT	DECAL,LABEL,SAFETY ARM	1
21	43658GT	DECAL, LABEL, PWR TO CHARGER 230 EU	1
22	43696GT	DECAL,DANGER,ELEC HAZARD,GS	2
23	44220GT	DECAL,DANGER,BRAKE REL SAFETY*	1
24	44254GT	DECAL,NOTICE,MAX CAP 500 ANSI*	1
		GS-2632 (500 lbs, 227 kg)	
25	44255GT	DECAL,DANGER,CRUSHING HAZARD	4

101.2 Decals with Words (to SN 51682), GS-2632

Decal Part Numbers			
each model requires 1 Capacity decal and 1 Side Force decal			
		GS-2032	GS-2632
ANSI	Capacity	46285	44254
	Side Force	52608	72992
CSA	Capacity	46285	44254
	Side Force	52608	72992
CE	Capacity	52063	44254
	Side Force	52560	72990
Australia	Capacity	52063	44254
	Side Force	52560	82307

□ Shading indicates decal is hidden from view, i.e. under covers.

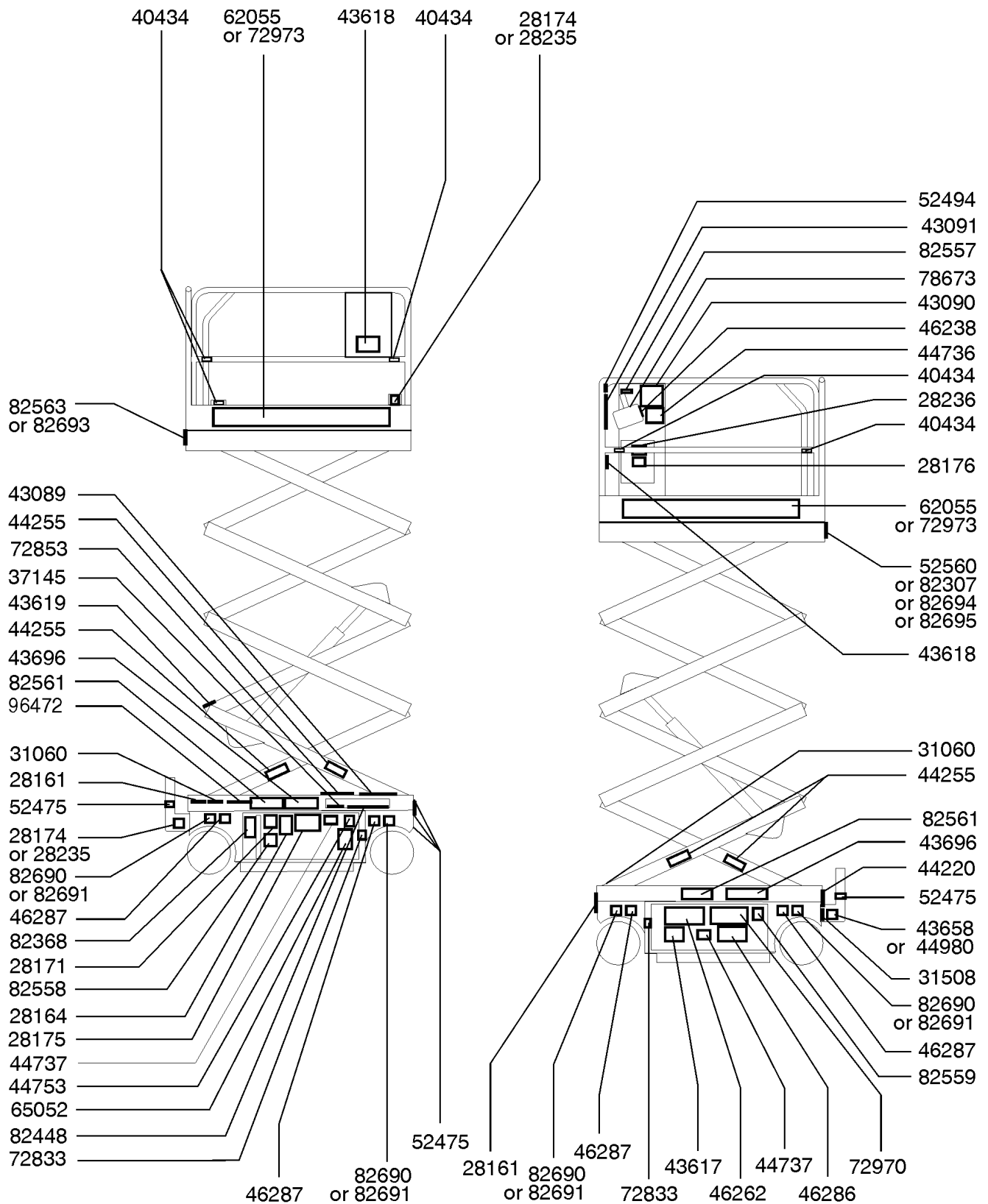


101.2 Decals with Words (to SN 51682), GS-2632

Item	Part No.	Description	Qty.
26	44736GT	DECAL,DANGER,TIP-OVER,TILT	1
27	44737GT	DECAL,DANGER,TIP-OVER,TRAYS	2
28	44753GT	DECAL, LABEL, LED READOUT	1
29	44980GT	DECAL, LABEL, PWR TO CHARGER 115 UK	1
30	44994GT	DECAL,LABEL,DEXRON/FLUID LEVEL	1
		(to SN 48926)	
31	46238GT	DECAL,NOTICE,ERROR LIGHT	1
32	46262GT	DECAL,DANGER,BATTERY SAFETY	1
34	46286GT	DECAL,NOTICE,BATTERY CONNECT	1
35	46287GT	DECAL,LABEL-TIRE SPECS	4
37	96472GT	SERIAL # LABEL,SCISSORS*****	1
		CE models	
38	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	5
39	52494GT	DECAL,CAUTION,CRUSH HAZ, RAILS	1
42	52864GT	DECAL,JOYSTICK CONTROLLER	1
		Gen II (from SN 17408)	
44	65052GT	DECAL,LABEL,FAULT CODES	1
		(from SN 17408)	
45	65058GT	DECAL, LABEL, GS32/46	1
46	72833GT	DECAL,LABEL,OPEN,LATCH	2
47	72853GT	DECAL,DANGER,IMPROPER USE HAZ.	1
48	72973GT	DECAL,COSMETIC,GENIE GS-2632	2
		GS-2632	
49	72990GT	DECAL,NOTICE,SIDE FRC,2632CE	1
		GS-2632, CE models (indoor, 100 lbs/445 N)	
50	72992GT	DECAL,NOTICE,SIDE FRC,2632ANSI	1
		GS-2632, ANSI and CSA models (100 lbs/445 N)	
51	82307GT	DECAL,INSTR,INDOOR,AUS-26/3232	
		GS-2632, AUS models (indoor, 90 lbs / 400 N)	
52	82368GT	DECAL,LABEL,RYKON/FLUID LEVEL	1
		(from SN 48926)	
53	82448GT	DECAL, GROUND CONTROL PANEL	1
54	96472GT	SERIAL # LABEL,SCISSORS*****	1
		ANSI and CSA models	
55	39612GT	DECAL,JOYSTICK**	1
		Gen I (to SN 17407)	



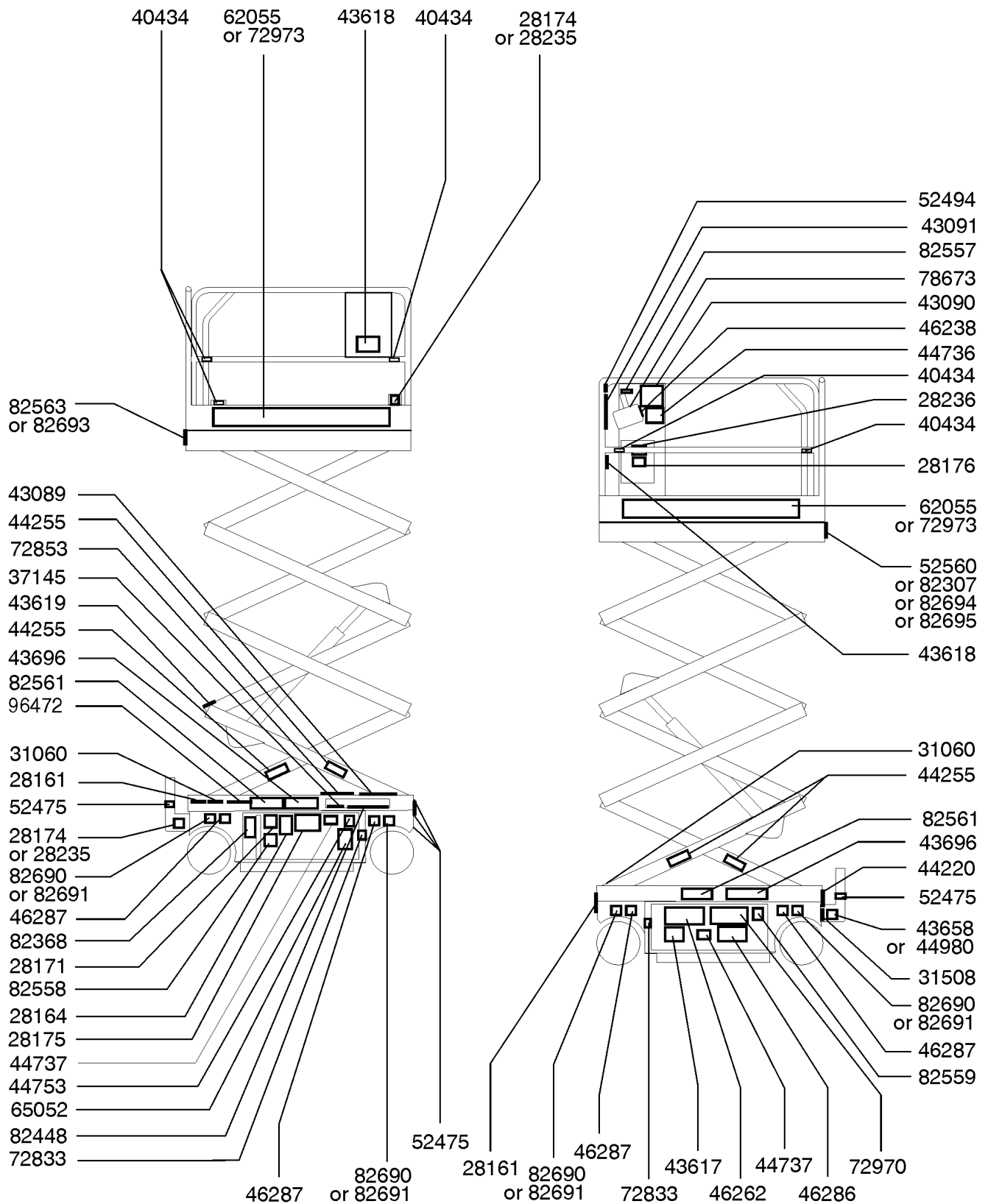
101.3 Decals with Words (from SN 51683), GS-2032



101.3 Decals with Words (from SN 51683), GS-2032

Item	Part No.	Description	Qty.
	82707GT	DECAL KIT,SAFETY,GS2032&2632 includes items 1-4, 9, 10, 12, 13, 17, 19, 21-23, 25, 26, 30-33, 36, 38-40, 44 and 45	
	82708GT	DECAL KIT,SAFETY,GS-32&46 PLAT includes items 6, 8, 14, 15, 18, 24, 28 and 37	
1	28161GT	DECAL,WARN,CRUSH HAZARD HAND	2
2	28164GT	DECAL,NOTICE,HAZARDOUS MAT'LS*	1
3	28171GT	DECAL,DANGER,NO SMOKING ***	1
4	28174GT	DECAL,POWER TO PLATFORM 230V	2
5	28175GT	DECAL,WARNING-COMPART ACCESS	1
6	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
		(located inside manual storage box)	
7	28235GT	DECAL,POWER TO PLATFORM 115V	2
8	28236GT	DECAL,WARN,IMPROPER OPERATION	1
9	31060GT	DECAL,DANGER DO NOT ALTER SWTC	2
10	31508GT	DECAL,DANGER,ELECT HAZARD,PLUG	1
11	37145GT	DECAL, MANUAL LOWERING VALVE	1
12	40434GT	DECAL,LANYARD ANCHORAGE POINT	5
13	43089GT	DECAL,INSTRUCTIONS-OPER,GCP	1
		(ground)	
14	43090GT	DECAL,NOTICE, OPER INST, PCP	1
		(platform)	
15	43091GT	DECAL,DANGER,GENERAL SAFETY	1
16	43094GT	DECAL, GROUND CONTROL PANEL***	1
17	43617GT	DECAL,DANGER,TIP-OVER,BATTERY	1
		(batteries)	
18	43618GT	DECAL,LABEL-DIRECTION ARROWS	2
19	43619GT	DECAL,LABEL,SAFETY ARM	1
20	43658GT	DECAL, LABEL, PWR TO CHARGER 230 EU	1
21	43696GT	DECAL,DANGER,ELEC HAZARD,GS	2
22	44220GT	DECAL,DANGER,BRAKE REL SAFETY*	1
23	44255GT	DECAL,DANGER,CRUSHING HAZARD	4
24	44736GT	DECAL,DANGER,TIP-OVER,TILT	1
25	44737GT	DECAL,DANGER,TIP-OVER,TRAYS	2
26	44753GT	DECAL, LABEL, LED READOUT	1

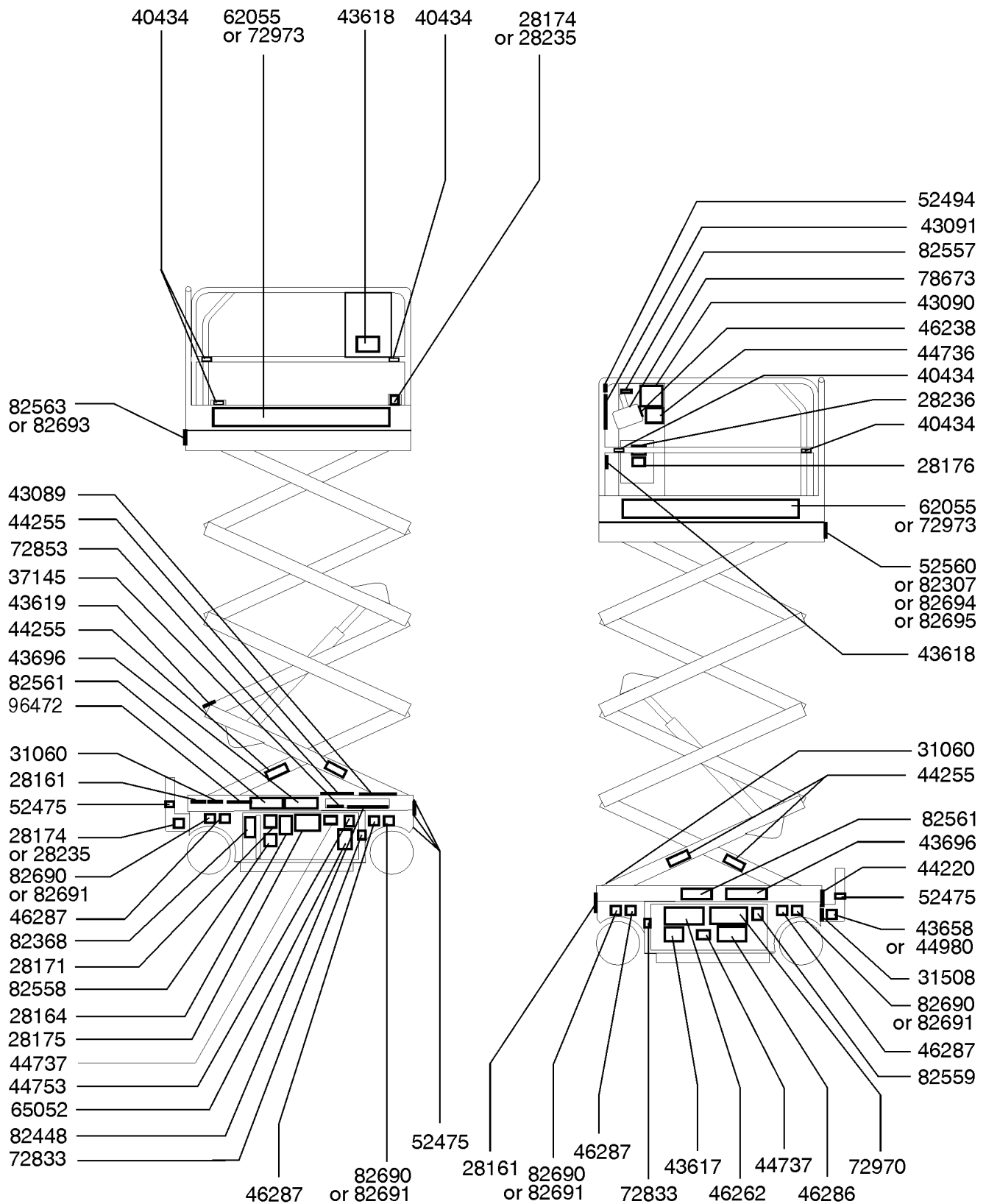
101.3 Decals with Words (from SN 51683), GS-2032



101.3 Decals with Words (from SN 51683), GS-2032

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
27	44980GT	DECAL, LABEL, PWR TO CHARGER 115 UK	1
28	46238GT	DECAL, NOTICE, ERROR LIGHT	1
29	46262GT	DECAL, DANGER, BATTERY SAFETY	1
30	46286GT	DECAL, NOTICE, BATTERY CONNECT	1
31	46287GT	DECAL, LABEL-TIRE SPECS	4
32	52475GT	DECAL, LABEL, TRANSPORT TIEDOWN*	5
33	52494GT	DECAL, CAUTION, CRUSH HAZ, RAILS	1
34	52560GT	DECAL, NOTICE, SIDE FRC, 2032AUS 120 lbs (534N), Outdoor 45 lbs (200N)	1
35	62055GT	DECAL, COSMETIC, GENIE GS-2032	2
36	65052GT	DECAL, LABEL, FAULT CODES	1
		(from SN 17408)	
37	65058GT	DECAL, LABEL, GS32/46	1
38	72833GT	DECAL, LABEL, OPEN, LATCH	2
39	72853GT	DECAL, DANGER, IMPROPER USE HAZ.	1
40	72970GT	DECAL, INSTRUCTIONS-CHARGER OP	1
42	78673GT	OVERLAY, PLAT CONTRL BOX, GEN4~	1
44	82368GT	DECAL, LABEL, RYKON/FLUID LEVEL	1
		(from SN 48927)	
45	82448GT	DECAL, GROUND CONTROL PANEL	1
46	82557GT	DECAL, LABEL, PLAT CONT LOCATION	1
47	82558GT	DECAL, WARN, SKIN INJECTION HAZ*	1
48	82559GT	DECAL, INSTRUCT-ANNUAL INSP REQ	1
49	82561GT	DECAL, DANGER-USE SAFETY ARM	2
51	82690GT	DECAL, LABEL, WHEEL LOAD 2032	4
53	82693GT	DECAL, INSTR-MAX CAP 800 LBS	1
		GS-2032 (363 kg)	
54	82694GT	DECAL, INSTR-SIDE FRC, ANSI 2032	1
		(ANSI, CSA)	

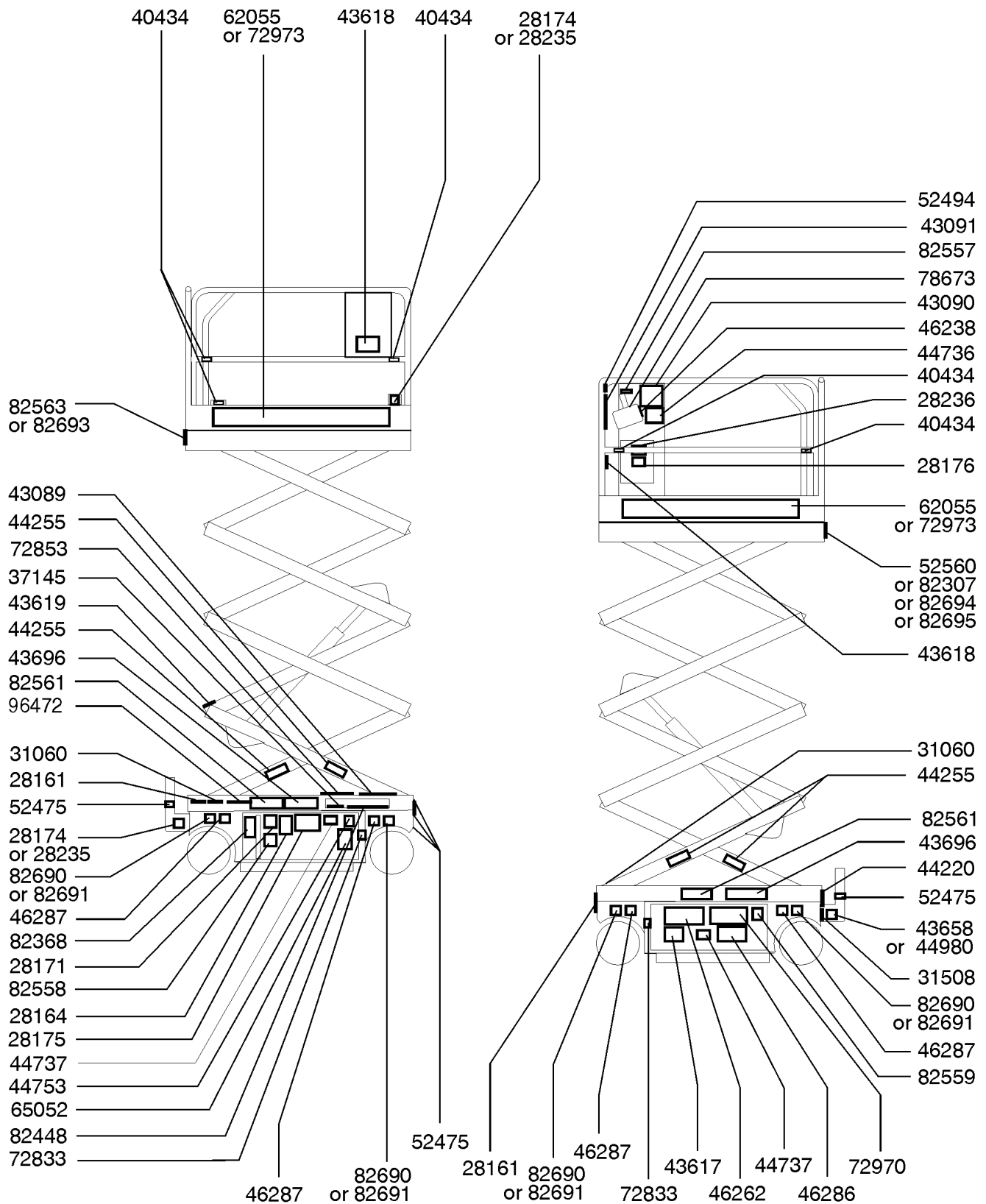
101.4 Decals with Words (from SN 51683), GS-2632



101.4 Decals with Words (from SN 51683), GS-2632

Item	Part No.	Description	Qty.
	82707GT	DECAL KIT,SAFETY,GS2032&2632 includes items 1-4, 9, 10, 12, 13, 17, 19, 21-23, 25, 26, 30-33, 36, 38-40, 44 and 45	
	82708GT	DECAL KIT,SAFETY,GS-32&46 PLAT includes items 6, 8, 14, 15, 18, 24, 28 and 37	
1	28161GT	DECAL,WARN,CRUSH HAZARD HAND	2
2	28164GT	DECAL,NOTICE,HAZARDOUS MAT'LS*	1
3	28171GT	DECAL,DANGER,NO SMOKING ***	1
4	28174GT	DECAL,POWER TO PLATFORM 230V	2
5	28175GT	DECAL,WARNING-COMPART ACCESS	1
6	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
		(located inside manual storage box)	
7	28235GT	DECAL,POWER TO PLATFORM 115V	2
8	28236GT	DECAL,WARN,IMPROPER OPERATION	1
9	31060GT	DECAL,DANGER DO NOT ALTER SWTC	2
10	31508GT	DECAL,DANGER,ELECT HAZARD,PLUG	1
11	37145GT	DECAL, MANUAL LOWERING VALVE	1
12	40434GT	DECAL,LANYARD ANCHORAGE POINT	5
13	43089GT	DECAL,INSTRUCTIONS-OPER,GCP	1
		(ground)	
14	43090GT	DECAL,NOTICE, OPER INST, PCP	1
		(platform)	
15	43091GT	DECAL,DANGER,GENERAL SAFETY	1
16	43094GT	DECAL, GROUND CONTROL PANEL***	1
17	43617GT	DECAL,DANGER,TIP-OVER,BATTERY	1
18	43618GT	DECAL,LABEL-DIRECTION ARROWS	2
19	43619GT	DECAL,LABEL,SAFETY ARM	1
20	43658GT	DECAL, LABEL, PWR TO CHARGER 230 EU	1
21	43696GT	DECAL,DANGER,ELEC HAZARD,GS	2
22	44220GT	DECAL,DANGER,BRAKE REL SAFETY*	1
23	44255GT	DECAL,DANGER,CRUSHING HAZARD	4
24	44736GT	DECAL,DANGER,TIP-OVER,TILT	1
25	44737GT	DECAL,DANGER,TIP-OVER,TRAYS	2
26	44753GT	DECAL, LABEL, LED READOUT	1

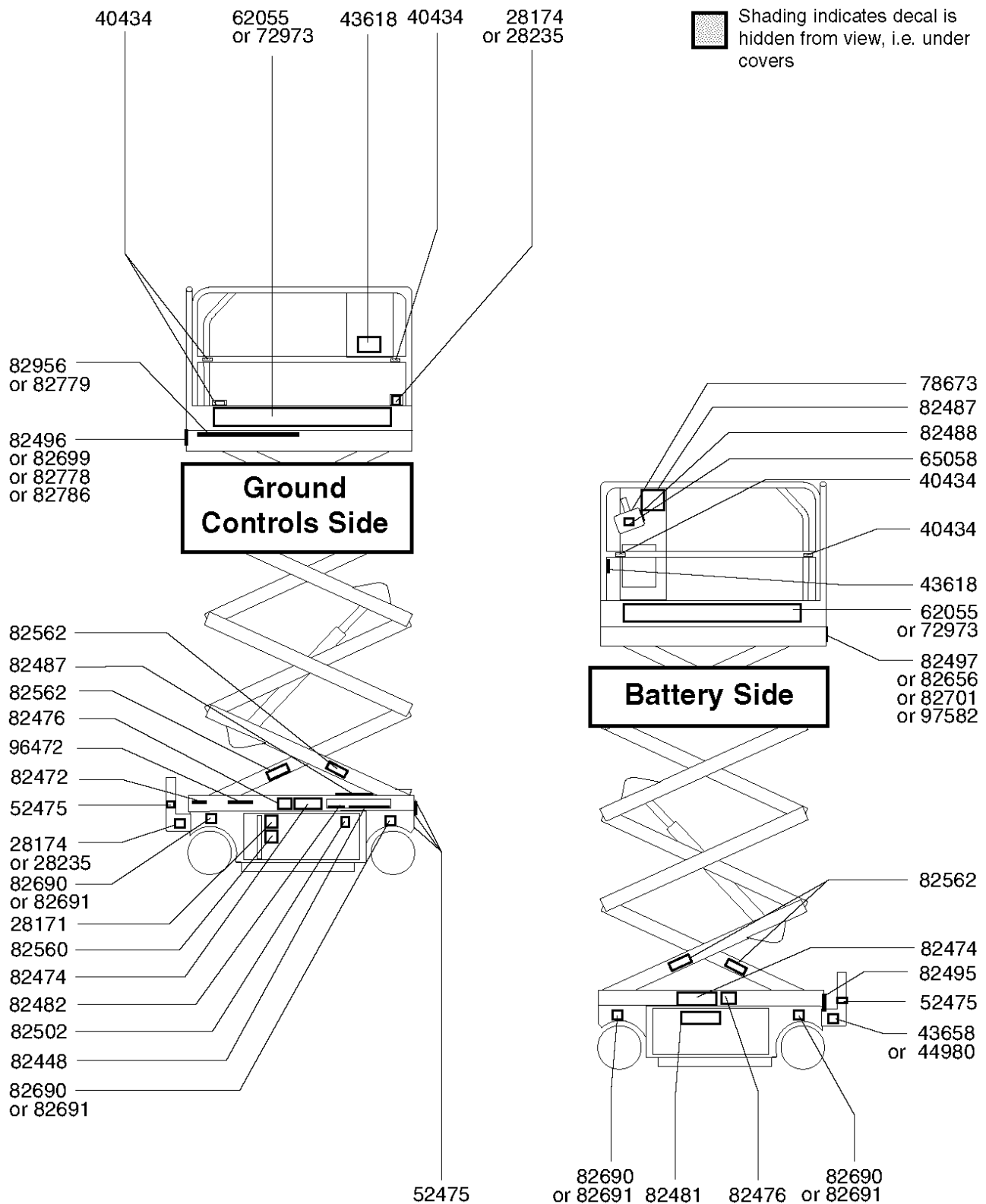
101.4 Decals with Words (from SN 51683), GS-2632



101.4 Decals with Words (from SN 51683), GS-2632

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
27	44980GT	DECAL, LABEL, PWR TO CHARGER 115 UK	1
28	46238GT	DECAL, NOTICE, ERROR LIGHT	1
29	46262GT	DECAL, DANGER, BATTERY SAFETY	1
30	46286GT	DECAL, NOTICE, BATTERY CONNECT	1
31	46287GT	DECAL, LABEL-TIRE SPECS	4
32	52475GT	DECAL, LABEL, TRANSPORT TIEDOWN*	5
33	52494GT	DECAL, CAUTION, CRUSH HAZ, RAILS	1
34	52560GT	DECAL, NOTICE, SIDE FRC, 2032AUS 120 lbs (534N), Outdoor 45 lbs (200N)	1
36	65052GT	DECAL, LABEL, FAULT CODES (from SN 17408)	1
37	65058GT	DECAL, LABEL, GS32/46	1
38	72833GT	DECAL, LABEL, OPEN, LATCH	2
39	72853GT	DECAL, DANGER, IMPROPER USE HAZ.	1
40	72970GT	DECAL, INSTRUCTIONS-CHARGER OP	1
41	72973GT	DECAL, COSMETIC, GENIE GS-2632	2
42	78673GT	OVERLAY, PLAT CONTRL BOX, GEN4~	1
43	82307GT	DECAL, INSTR, INDOOR, AUS-26/3232	1
44	82368GT	DECAL, LABEL, RYKON/FLUID LEVEL (from SN 48927)	1
45	82448GT	DECAL, GROUND CONTROL PANEL	1
46	82557GT	DECAL, LABEL, PLAT CONT LOCATION	1
47	82558GT	DECAL, WARN, SKIN INJECTION HAZ*	1
48	82559GT	DECAL, INSTRUCT-ANNUAL INSP REQ	1
49	82561GT	DECAL, DANGER-USE SAFETY ARM	2
50	82563GT	DECAL, INSTR-MAX CAP 500 LBS GS-2632 (227 kg)	1
52	82691GT	DECAL, LABEL, WHEEL LOAD 2632	4
55	82695GT	DECAL, INSTR-SIDE FRC, ANSI GS-2632 (ANSI, CSA)	1

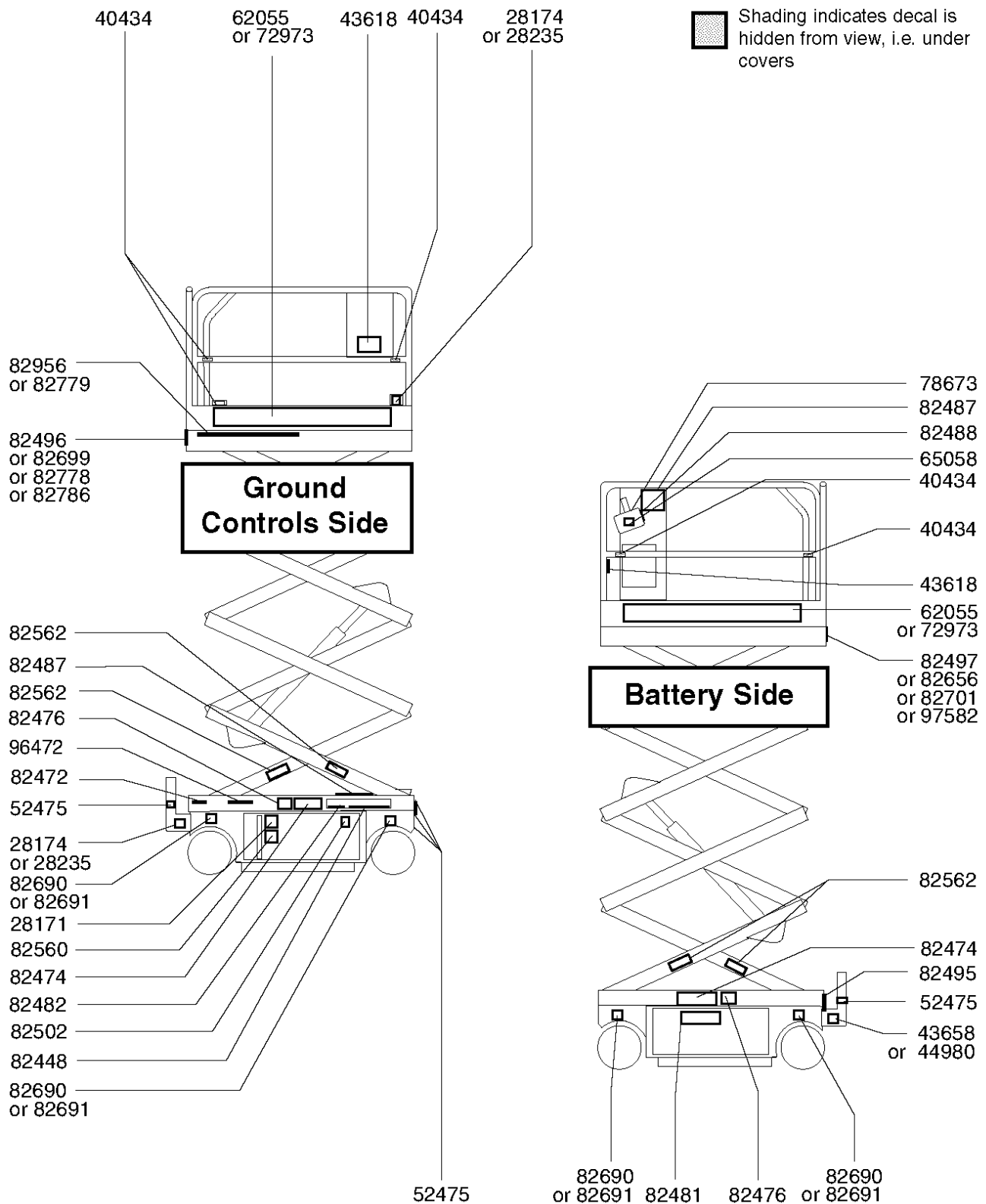
102.1 Decals with Symbols (from SN 51683), GS-2032



102.1 Decals with Symbols (from SN 51683), GS-2032

Item	Part No.	Description	Qty.
	82709GT	DECAL KIT,SYMBOL,GS-2032&2632 includes items 3, 7, 9, 12, 13, 14, 15, 16, 17, 18, 19, 20, 23, 24, and 25	
1	28174GT	DECAL,POWER TO PLATFORM 230V	2
2	28235GT	DECAL,POWER TO PLATFORM 115V	2
3	40434GT	DECAL,LANYARD ANCHORAGE POINT	3
4	43618GT	DECAL,LABEL-DIRECTION ARROWS	2
5	43658GT	DECAL, LABEL, PWR TO CHARGER 230 EU	1
6	44980GT	DECAL, LABEL, PWR TO CHARGER 115 UK	1
7	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	5
8	62055GT	DECAL,COSMETIC,GENIE GS-2032	2
9	65058GT	DECAL, LABEL, GS32/46	1
11	78673GT	OVERLAY, PLAT CONTRL BOX,GEN4~	1
12	82448GT	DECAL, GROUND CONTROL PANEL	1
13	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
14	82474GT	DECAL SYMBOL USE SAFETY ARM	2
15	82476GT	DECAL,SYMBOL-ELEC HAZARD,GS	2
16	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
17	82482GT	DECAL,LABEL,AUX LOWERING	1
18	82487GT	DECAL, SYMBOL - READ THE MANUAL	2
19	82488GT	DECAL,LABEL,ERROR LIGHT	1
20	82495GT	DECAL,LABEL,FORKLIFT POCKET	1
21	82496GT	DECAL,SYM-MAXCAP 500 (CE) (227 kg)	1
22	82497GT	DECAL,SYM-SIDEFORCE 200400 (CE) (200 N / 400 N)	1
23	82502GT	DECAL,LABEL,LED READOUT	1
24	82560GT	DECAL SYMBOL SKIN INJECT HAZARD	1
25	82562GT	DECAL,SYMBOL-CRUSHING HAZARD	4
26	82656GT	DECAL,SYM-SIDE FORCE 445N	1
27	82690GT	DECAL,LABEL,WHEEL LOAD 2032	4
29	82699GT	DECAL,SYM-MAXCAP 800 (CE) (363 kg)	1

102.1 Decals with Symbols (from SN 51683), GS-2032

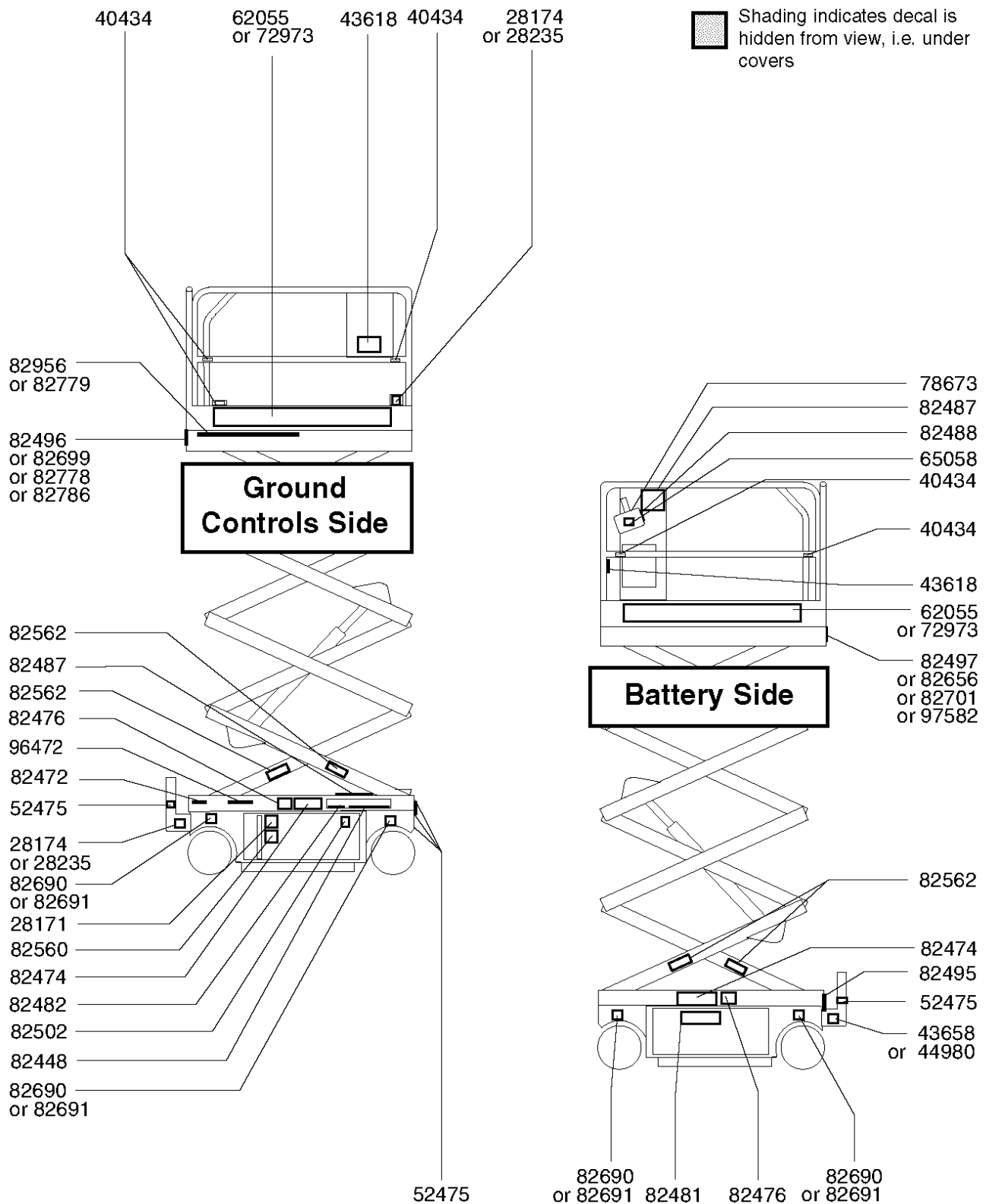


102.1 Decals with Symbols (from SN 51683), GS-2032

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
30	82701GT	DECAL,SYM-SIDE FORCE 534N	1
31	82778GT	DECAL,DANGER,MAXCAP CE GS2032	1
32	82779GT	DECAL,LABEL,CAP IND CE GS2032	1



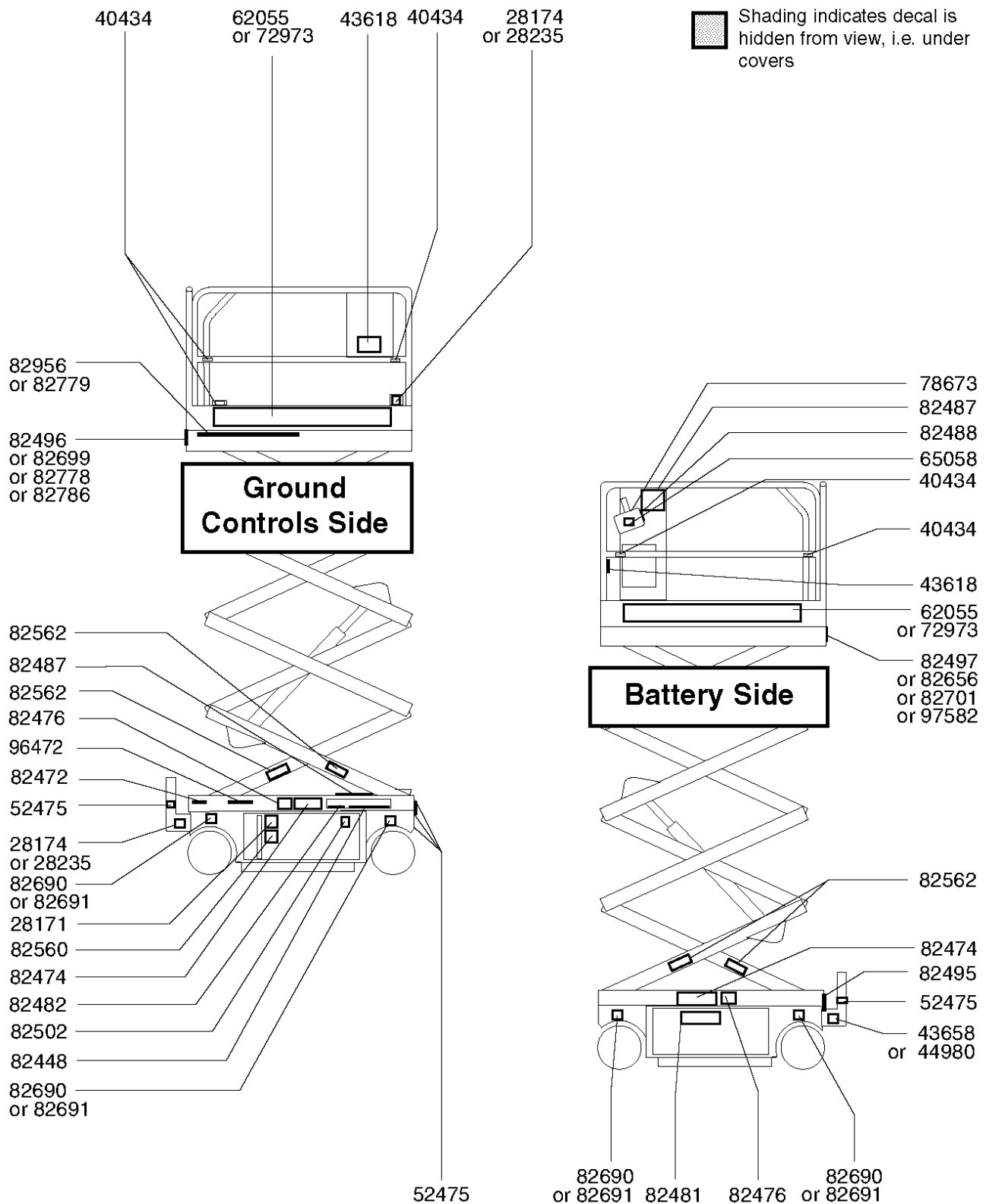
102.2 Decals with Symbols (from SN 51683), GS-2632



102.2 Decals with Symbols (from SN 51683), GS-2632

Item	Part No.	Description	Qty.
	82709GT	DECAL KIT,SYMBOL,GS-2032&2632 includes items 3, 7, 9, 12, 13, 14, 15, 16, 17, 18, 19, 20, 23, 24, and 25	
1	28174GT	DECAL,POWER TO PLATFORM 230V	2
2	28235GT	DECAL,POWER TO PLATFORM 115V	2
3	40434GT	DECAL,LANYARD ANCHORAGE POINT	3
4	43618GT	DECAL,LABEL-DIRECTION ARROWS	2
5	43658GT	DECAL, LABEL, PWR TO CHARGER 230 EU	1
6	44980GT	DECAL, LABEL, PWR TO CHARGER 115 UK	1
7	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	5
9	65058GT	DECAL, LABEL, GS32/46	1
10	72973GT	DECAL,COSMETIC,GENIE GS-2632	2
11	78673GT	OVERLAY, PLAT CONTRL BOX,GEN4~	1
12	82448GT	DECAL, GROUND CONTROL PANEL	1
13	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
14	82474GT	DECAL SYMBOL USE SAFETY ARM	2
15	82476GT	DECAL,SYMBOL-ELEC HAZARD,GS	2
16	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
17	82482GT	DECAL,LABEL,AUX LOWERING	1
18	82487GT	DECAL, SYMBOL - READ THE MANUAL	2
19	82488GT	DECAL,LABEL,ERROR LIGHT	1
20	82495GT	DECAL,LABEL,FORKLIFT POCKET	1
21	82496GT	DECAL,SYM-MAXCAP 500 (CE) (227 kg)	1
23	82502GT	DECAL,LABEL,LED READOUT	1
24	82560GT	DECAL SYMBOL SKIN INJECT HAZARD	1
25	82562GT	DECAL,SYMBOL-CRUSHING HAZARD	4
26	82656GT	DECAL,SYM-SIDE FORCE 445N	1
28	82691GT	DECAL,LABEL,WHEEL LOAD 2632	4
29	82699GT	DECAL,SYM-MAXCAP 800 (CE) (363 kg)	1
30	82701GT	DECAL,SYM-SIDE FORCE 534N	1

102.2 Decals with Symbols (from SN 51683), GS-2632

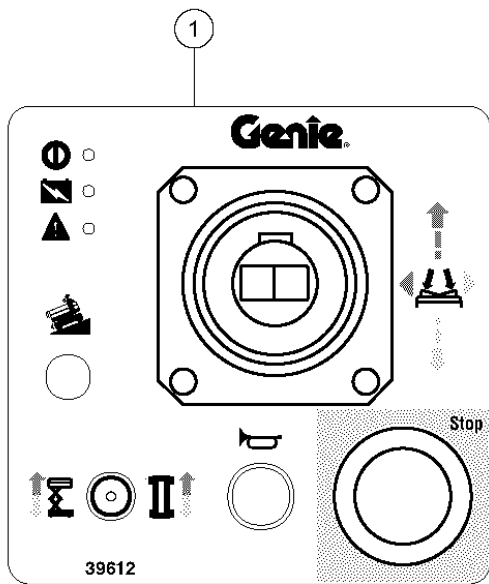


102.2 Decals with Symbols (from SN 51683), GS-2632

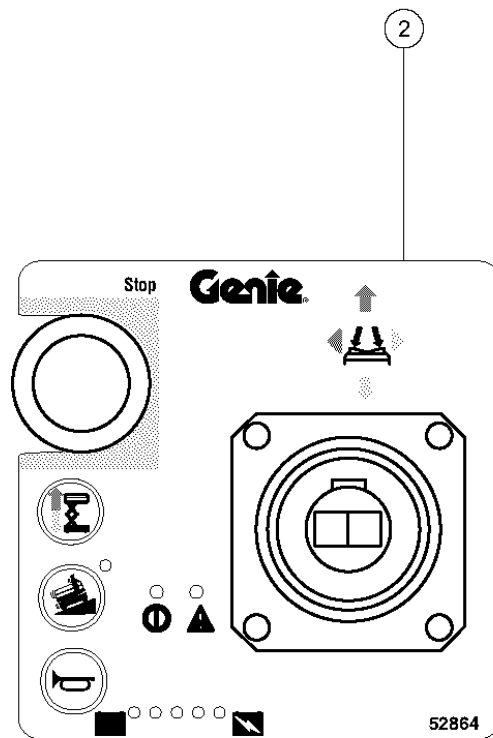
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
33	82786GT	DECAL,DANGER,MAXCAP CE GS2632	1
34	82956GT	DECAL,LABEL,CAP IND CE2632	1
35	97582GT	DECAL,SYM-SIDEFORCE 400N ID	1
		GS-2632 (CE)	



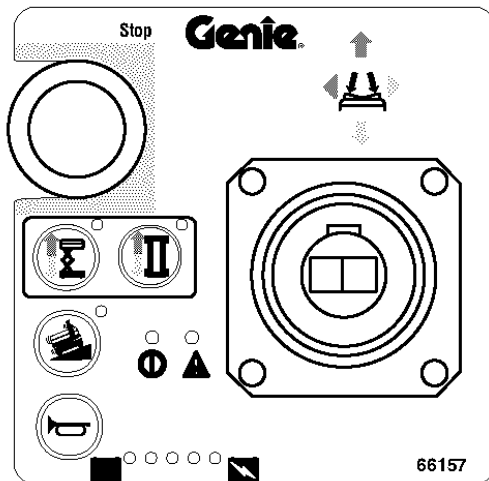
103.1 Platform Control Box Decals



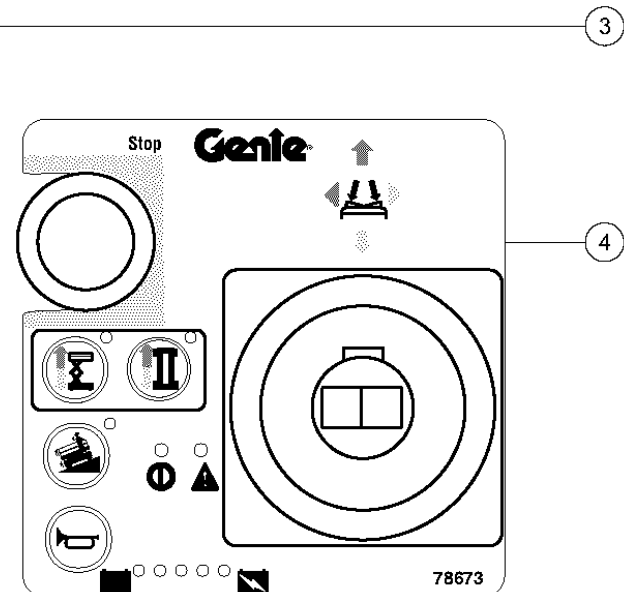
Gen I
Emergency Stop button in lower right corner



Gen II
One function select button (lift) AND
Emergency Stop button in upper left corner



Gen III
Two function select buttons (lift and drive) AND
Emergency Stop button in upper left corner AND
joystick secured from outside box



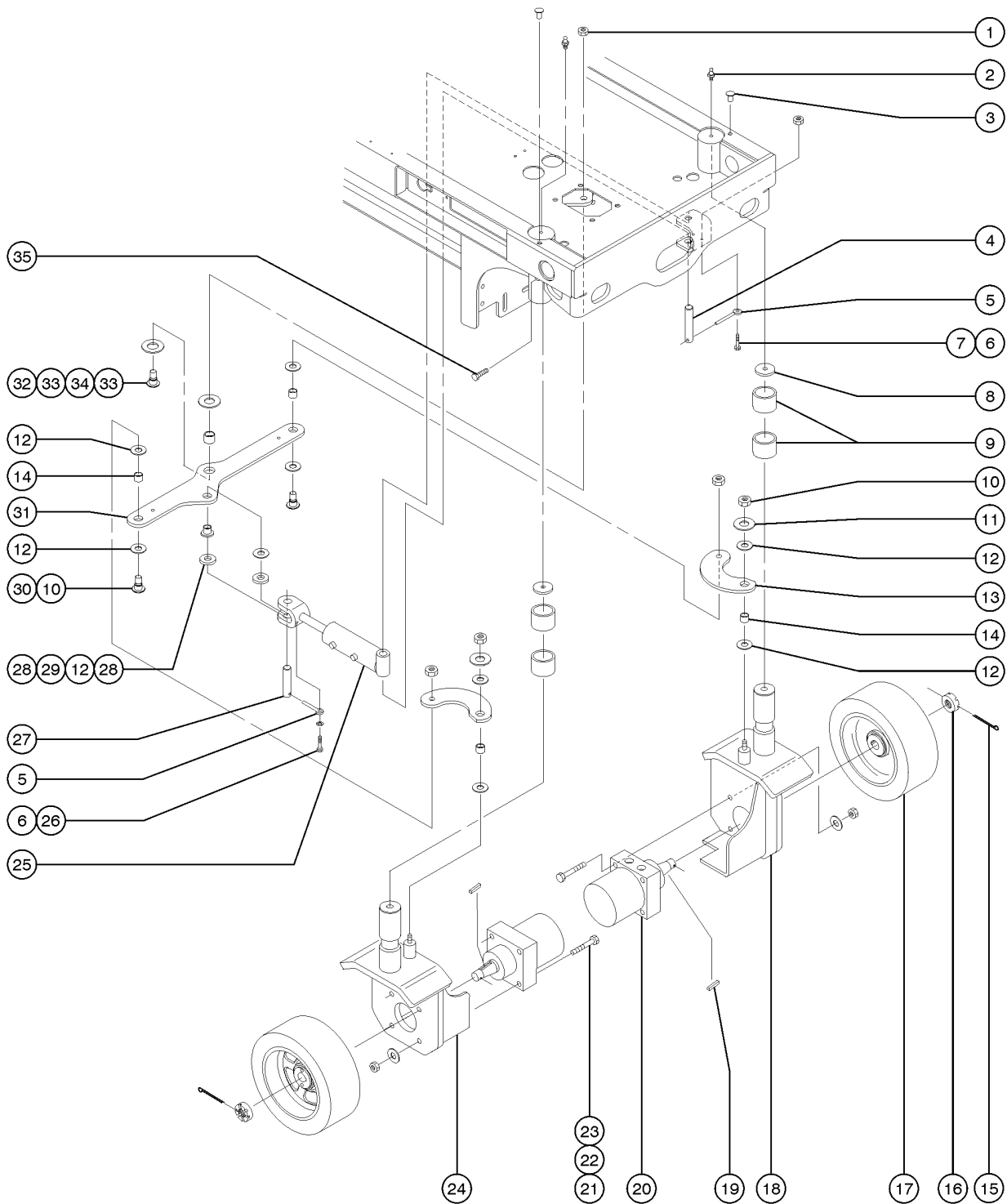
Gen IV
Two function select buttons (lift and drive) AND
Emergency Stop button in upper left corner AND
large joystick base secured from inside box

103.1 Platform Control Box Decals

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	39612GT	DECAL,JOYSTICK** (gen I)	1
2	52864GT	DECAL,JOYSTICK CONTROLLER (gen II)	1
3	66157GT	OVERLAY,PLAT CONTROLLER SLAB (gen III)	1
4	78673GT	OVERLAY, PLAT CONTRL BOX,GEN4~ (gen IV)	1



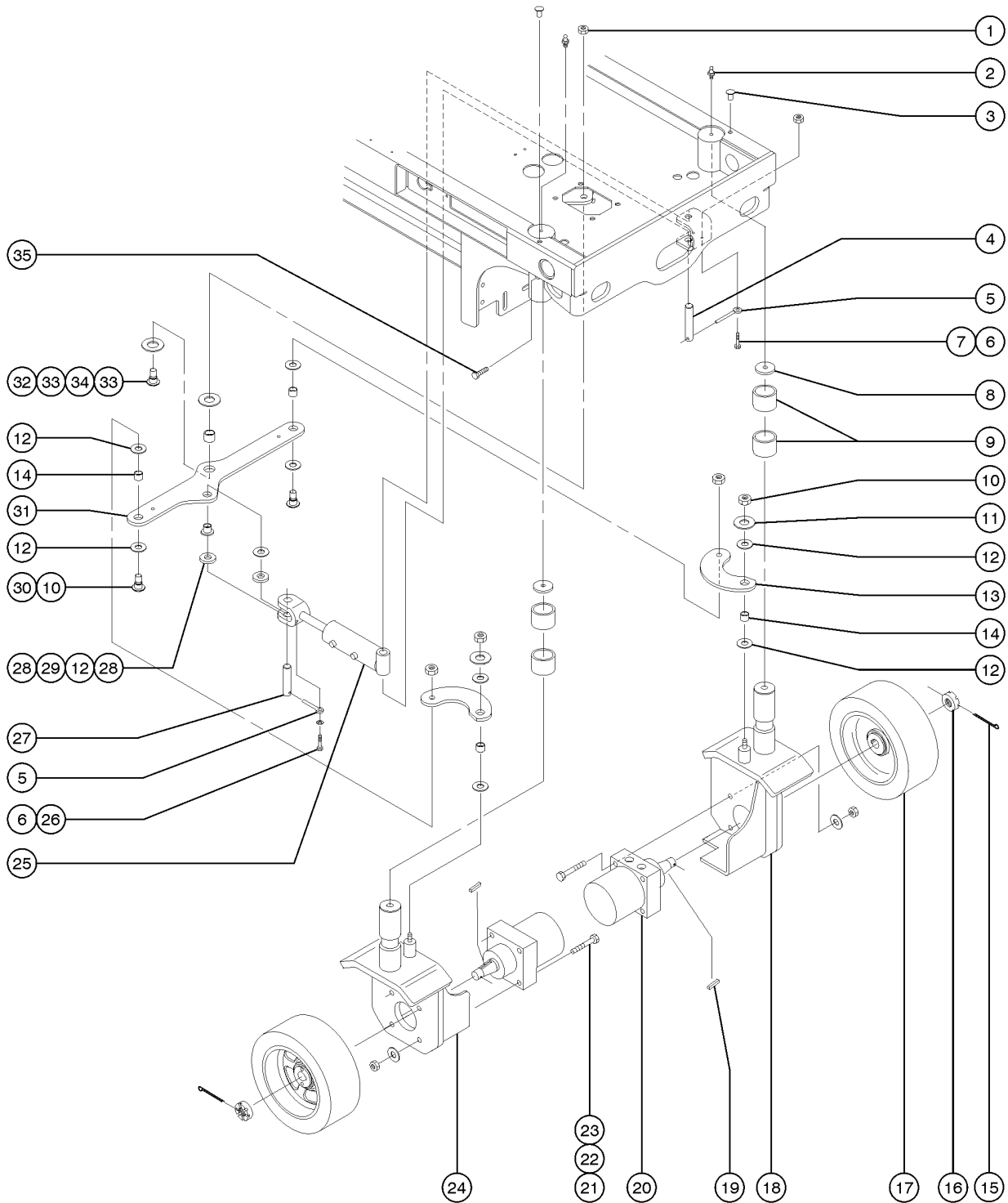
201.1 Steer Axle Linkage and Wheels (to SN 43386)



201.1 Steer Axle Linkage and Wheels (to SN 43386)

Item	Part No.	Description	Qty.
	78069GT	STEERING,SRV KIT,GS2032/2632 * (to SN 42999) (includes heavy-duty bellcrank and steer links, and all pins and fasteners)	1
1	8538GT	NUT,LP NYLOCK,3/4-10	1
2	55953GT	ZERK-GREASE,1/4-28, STRAIGHT	2
3	47479GT	BUMPER,PLASTIC, .625 OD	2
4	39250GT	PIN,0.75DIA X 4.28LG,CHAMFER	1
5	825020GT	ROD END, .25 X 2.75, ZAG	2
6	6090GT	SCREW, HHC, 1/4-20 X .75	2
7	6889GT	NUT,LP NYLOCK,1/4-20	2
8	39240GT	WASHER,THRUST,.5 X 2.438 X .25	2
9	18722GT	BEARING,2.25IDX2.50ODX1.50L ***	4
10	38028GT	NUT,LP NYLOCK,5/8-11 used on later generation steer yokes (shown)	4
10A	47255GT	BOLT,SHORT SHOULDER used on early generation steer yokes	
11	6035GT	WASHER,FLAT,USS,5/8",Y	2
12	47520GT	WASHER,THRUST .75 X 1.25 X .06	9
13	46343GT	STEER LINK ASSY W/BRGS.GS2032 right and left sides (to SN 42999); includes 1 each index number 14	2
13A	78075GT	SRV KIT,32/46 STR. LINK ASSY,R right (to SN 42999) for use ONLY after installation of 78069 steering service kit, above	1
13A	78076GT	SRV KIT,32/46 STR. LINK ASSY,L left (to SN 42999) for use ONLY after installation of 78069 steering service kit, above	1
13B	78075GT	SRV KIT,32/46 STR. LINK ASSY,R right (from SN 43000 to 43634)	1
13B	78076GT	SRV KIT,32/46 STR. LINK ASSY,L left (from SN 43000 to 43634)	1
14	39581GT	BEARING,0.75IDX1.00ODX0.50L	4
15	42079GT	PIN,COTTER,.156 X 2.5	2
16	44780GT	NUT,CASTLE,1.125-18 UNEF	2
17	105454GT	WHEEL & TIRE ASSY LP, 15"	2
18	55991-SGT	WELDMENT STEERYOKE LH 32/46** (to SN 42999) (battery side)	1
18A	78044GT	WELDMENT,LH STEER YOKE, 32/46* (from SN 43000) (battery side)	1
19	44781GT	KEY,RECTANGULAR,.31X.28X1.25"	2
20	78222GT	SRV KIT, DRIVE MOTOR, GS32/46 (to SN 45213) (replaced 40840 and contains 96417) (includes items 16 and 19)	2
20-	96417GT	DRIVE MOTOR,18.3 CU. IN/REV (for use after 1st time replacement)	

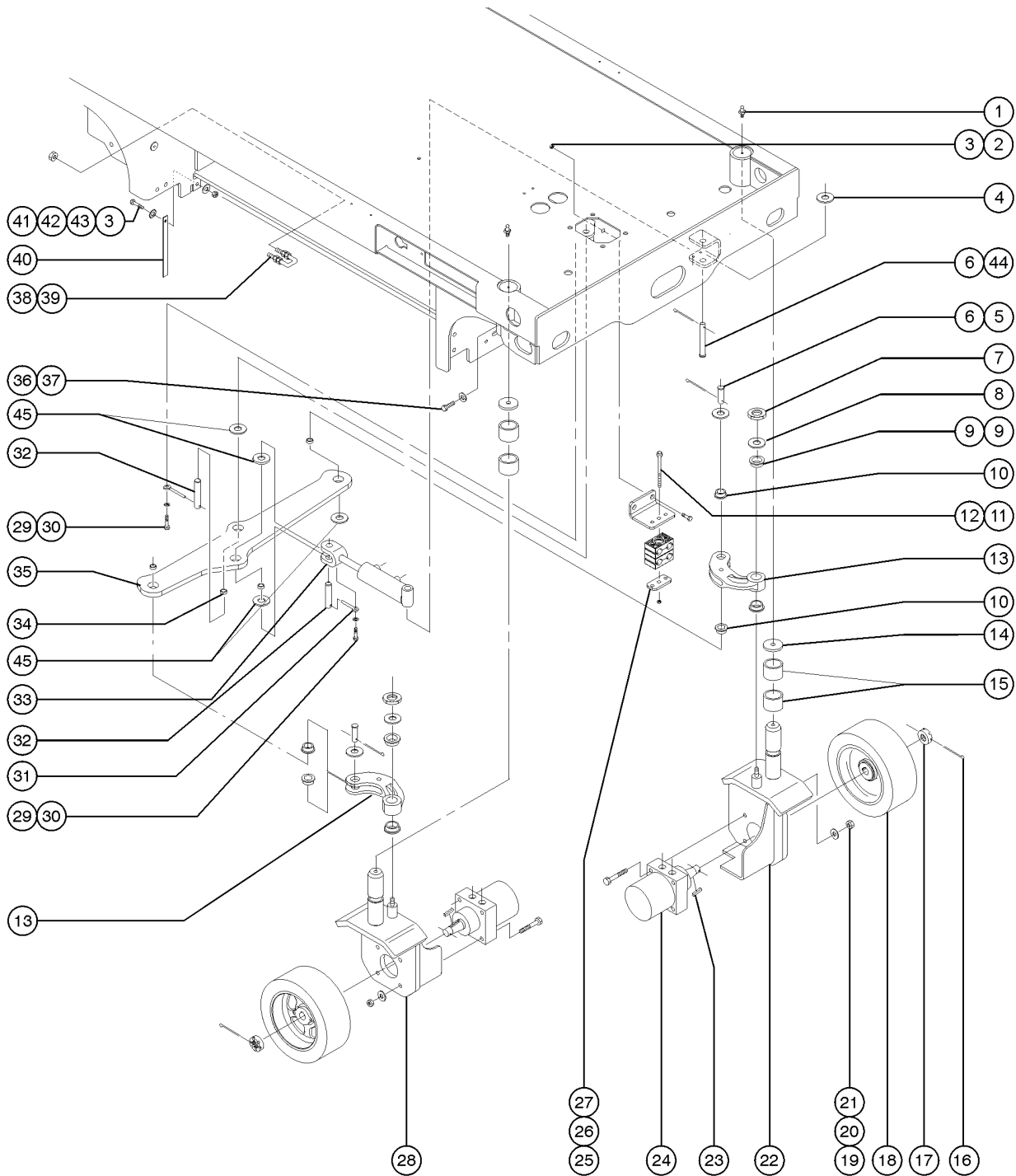
201.1 Steer Axle Linkage and Wheels (to SN 43386)



201.1 Steer Axle Linkage and Wheels (to SN 43386)

Item	Part No.	Description	Qty.
20-	44783GT	BEARING,DRIVE MOTOR GS15/19 (to SN 45213) (for 40840 only)	2
20-	44782GT	SEAL KIT,DR MTR.GS15/19,Z20*** (to 50165) (for 40840 only)	2
20A	96417GT	DRIVE MOTOR,18.3 CU. IN/REV (from SN 43000 to 50237) (includes items 16 and 19)	2
20A-	96419GT	SEAL KIT,RC SERIES DR MOTOR*** (for 96417 only)	2
21	8357GT	SCREW, HHC, 1/2-13 X 3.5 (to SN 45213) (for 40840 only)	8
22	6198GT	NUT, NYLOCK, 1/2-13 (to SN 45213) (for 40840 only)	8
23	6095GT	WASHER,FLAT,USS,1/2",Y (to SN 45213) (for 40840 only)	8
24	55992-SGT	WELDMENT STEERYOKE RH 32/46*** (to SN 42999) (ground controls side)	1
24A	78045GT	WELDMENT,RH STEER YOKE,32/46* (from SN 43000 to 43634) (ground controls side)	1
25	39038GT	CYLINDER,GS STEER (to SN 45213) (for 40840 only)	1
25-	44250GT	SEAL KIT-FOR P.N.39038(SCISRS) (to SN 45213) (for 40840 only)	1
26	6356GT	WASHER, LOCK, .25 (to SN 45213) (for 40840 only)	1
27	39586GT	PIN,0.75DIA X 2.75LG,CHAMFER (to SN 45213) (for 40840 only)	1
28	55355GT	SPACER,.75ID X 1.5OD X 1/4THK (to SN 45213) (for 40840 only)	2
29	47548GT	BEARING,FLANGE,0.75ID X 1.00OD X 0.49L (0.75 x 1 x 0.375 inch)	2
30	47255GT	BOLT,SHORT SHOULDER (to SN 45213) (for 40840 only)	2
31	46344GT	BELLCRANK,STEER W/BEARING,2032 (to SN 42999) (includes items 33, and 2 each items 14 and 29)	1
31A	78074GT	BELLCRANK ASSY, GS32 (to SN 42999) for use ONLY after installation of 78069 steering service kit, above	1
31B	97058GT	SERV, BELLCKRANK ASSY, GS32 (from 43000 to 43634) (includes items 33, and 2 each items 14 and 29)	1
32	47464GT	BOLT, WIDE SHOULDER (to SN 45213) (for 40840 only)	2
33	47521GT	WASHER,THRUST 1 X 1.75 X .058 (to SN 45213) (for 40840 only)	2
34	47462GT	BEARING,1.0ID X 1.25OD X .38LG (to SN 45213) (for 40840 only)	1
35	1259192GT	SCREW, YOKE LOCK, ZAG (to SN 45213) (for 40840 only)	

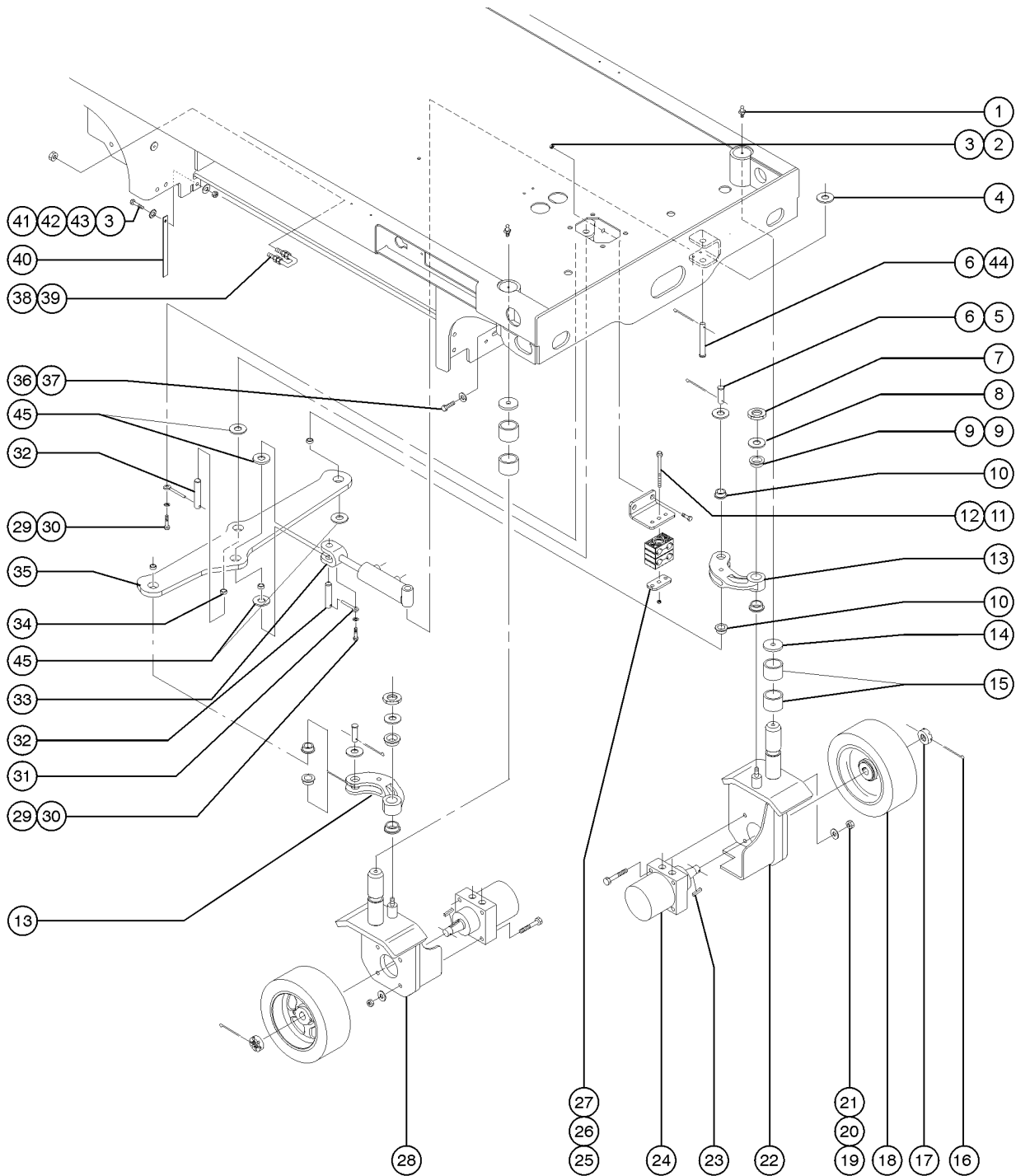
201.2 Steer Axle Linkage and Wheels (from SN 43387)



201.2 Steer Axle Linkage and Wheels (from SN 43387)

Item	Part No.	Description	Qty.
1	55953GT	ZERK-GREASE, 1/4-28, STRAIGHT	2
2	6019GT	SCREW, HHC, 3/8-16 X 1.25 GRD 5	2
3	4828GT	NUT, NYLOCK, 3/8-16	4
4	55355GT	SPACER, .75ID X 1.5OD X 1/4THK	1
5	6545GT	PIN, CLEVIS, .75 X 2	2
6	13635-10GT	PIN, COTTER, .156 X 1.75	3
7	38028GT	NUT, LP NYLOCK, 5/8-11	2
8	6035GT	WASHER, FLAT, USS, 5/8", Y	2
9	47946GT	BEARING, 1.00ID X 1.25OD X 0.49L	4
10	47548GT	BEARING, FLANGE, 0.75ID X 1.00OD X 0.49L	6
11	6884GT	SCREW, HHC, 1/4-20 X 2.5	4
		(to SN 49299)	
11A	12343GT	SCREW, HHC, 1/4-20 X 3	1
		(from SN 49300)	
12	6091GT	NUT, NYLOCK, 1/4-20	4
		(to SN 49299)	
12A	6091GT	NUT, NYLOCK, 1/4-20	1
		(from SN 49300)	
13	97016GT	STEER LINK ASSY GS46	2
		(includes 2 each items 9 and 10)	
14	39240GT	WASHER, THRUST, .5 X 2.438 X .25	2
15	18722GT	BEARING, 2.25ID X 2.50OD X 1.50L ***	4
16	42079GT	PIN, COTTER, .156 X 2.5	2
17	44780GT	NUT, CASTLE, 1.125-18 UNEF	2
18	105454GT	WHEEL & TIRE ASSY LP, 15"	2
19	6198GT	NUT, NYLOCK, 1/2-13	8
20	6095GT	WASHER, FLAT, USS, 1/2", Y	8
21	8357GT	SCREW, HHC, 1/2-13 X 3.5	8
22	78044GT	WELDMENT, LH STEER YOKE, 32/46*	1
		(battery pack side)	
22A	78311GT	WLDMT, L STEERYOKE, 32/46, NIK	
		(Nikken)	
23	44781GT	KEY, RECTANGULAR, .31X.28X1.25"*	2
24	78222GT	SRV KIT, DRIVE MOTOR, GS32/46	1
		(to SN 45213) (replaced 40840 and contains 96417) (includes items 17 and 23)	
24-	96417GT	DRIVE MOTOR, 18.3 CU. IN/REV	
		(for use after 1st time replacement)	

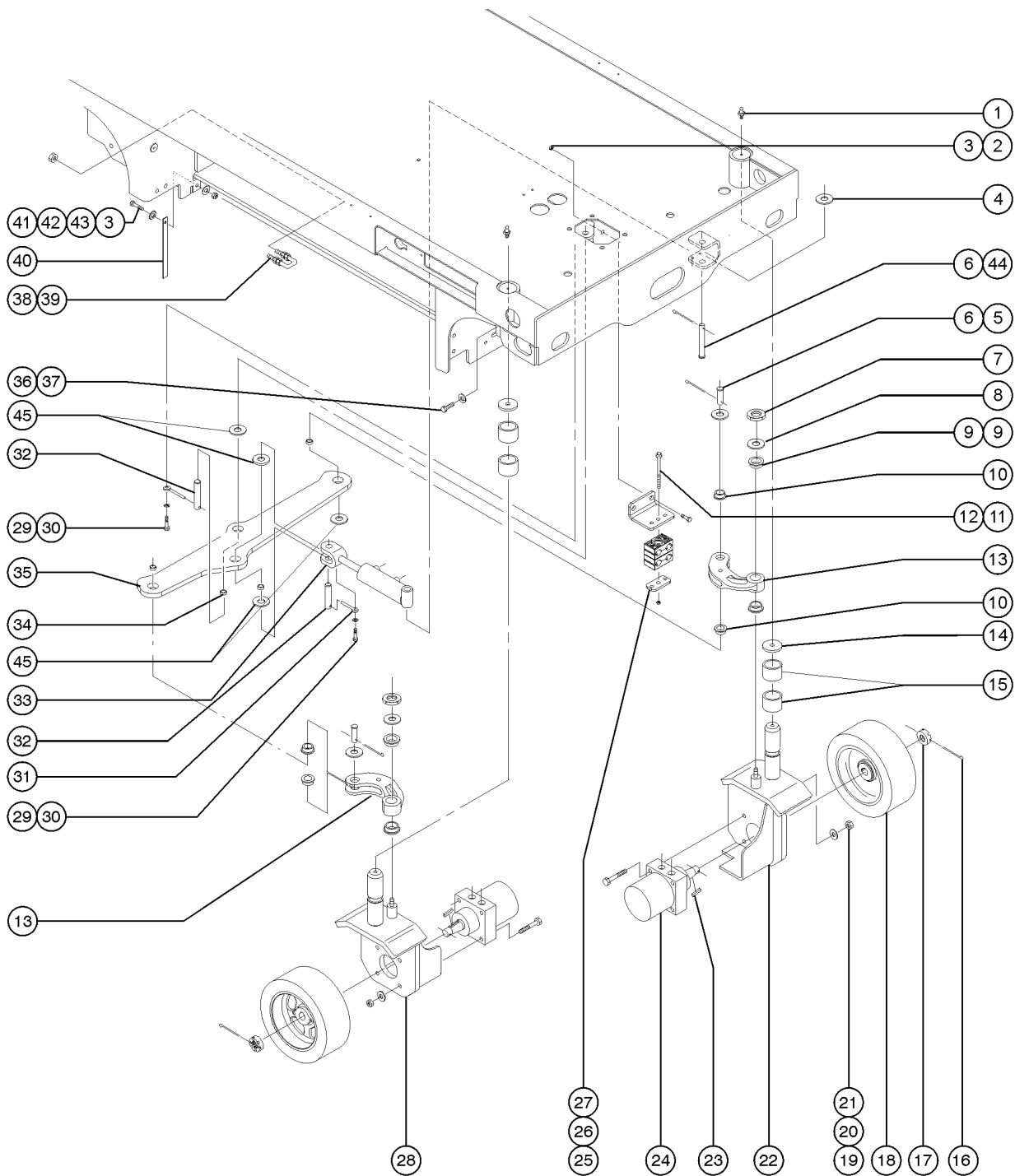
201.2 Steer Axle Linkage and Wheels (from SN 43387)



201.2 Steer Axle Linkage and Wheels (from SN 43387)

Item	Part No.	Description	Qty.
24-	44783GT	BEARING,DRIVE MOTOR GS15/19 (to SN 45213, for 40840 only)	1
24-	44782GT	SEAL KIT,DR MTR.GS15/19,Z20*** (to SN 45213, for 40840 only)	1
24A	96417GT	DRIVE MOTOR,18.3 CU. IN/REV (from SN 45214) (includes items 17 and 23)	2
24A-	96419GT	SEAL KIT,RC SERIES DR MOTOR*** (for 96417 only)	2
25	66750GT	PLATE,HOSE ROUTING, BULKHEAD (to SN 49299)	1
25A	58592GT	PLATE,HOSE ROUTG,BULKHEAD(PTD) (from SN 49300)	1
26	66829GT	TUBE, CLAMP, 3/8 (PAIR) (to SN 49299)	8
26A	78736GT	CLAMP,2 HOSE,PLASTIC,5/8 (from SN 49300)	4
27	66986GT	FORMING,HOSE ROUTING (to SN 49299)	1
27A	96197GT	FORMING,HOSE ROUTING,BULKHEAD (from SN 49300)	1
28	78045GT	WELDMENT,RH STEER YOKE,32/46* (ground controls side)	1
28A	78312GT	WLDMT,R STEERYOKE,32/46,NIK (Nikken)	
29	6356GT	WASHER, LOCK, .25 (to SN 49299)	2
30	6888GT	SCREW, HHC, 1/4-20 X 1 (to SN 49299)	2
31	825020GT	ROD END, .25 X 2.75, ZAG (to SN 49299)	2
32	39586GT	PIN,0.75DIA X 2.75LG,CHAMFER (to SN 49299)	1
33	39038GT	CYLINDER,GS STEER (to SN 49299)	1
33-	44250GT	SEAL KIT-FOR P.N.39038(SCISRS) (to SN 49299)	1
34	39581GT	BEARING,0.75IDX1.00ODX0.50L (0.75 x 1.25 x 0.5 inch)	2
35	97058GT	SERV, BELLCKRANK ASSY, GS32 (includes 2 each items 10 and item 34)	1
36	1259192GT	SCREW, YOKE LOCK, ZAG (to SN 49299)	
37	20912GT	WASHER,LOCK,437,PLTD (to SN 49299)	4
38	66778GT	U-BOLT,SQ BEND, 1/2-13 (to SN 49299)	2
39	6198GT	NUT, NYLOCK, 1/2-13 (to SN 49299)	2
40	105060GT	GROUND STRAP, 8"LG (to SN 49299)	2
41	6175GT	SCREW,HHC,3/8-16 X 1 (to SN 49299)	2
42	6700GT	WASHER, STAR, EXTERNAL, .375 (to SN 49299)	2
43	6097GT	WASHER, FLAT, USS, 3/8", Y (to SN 49299)	2

201.2 Steer Axle Linkage and Wheels (from SN 43387)

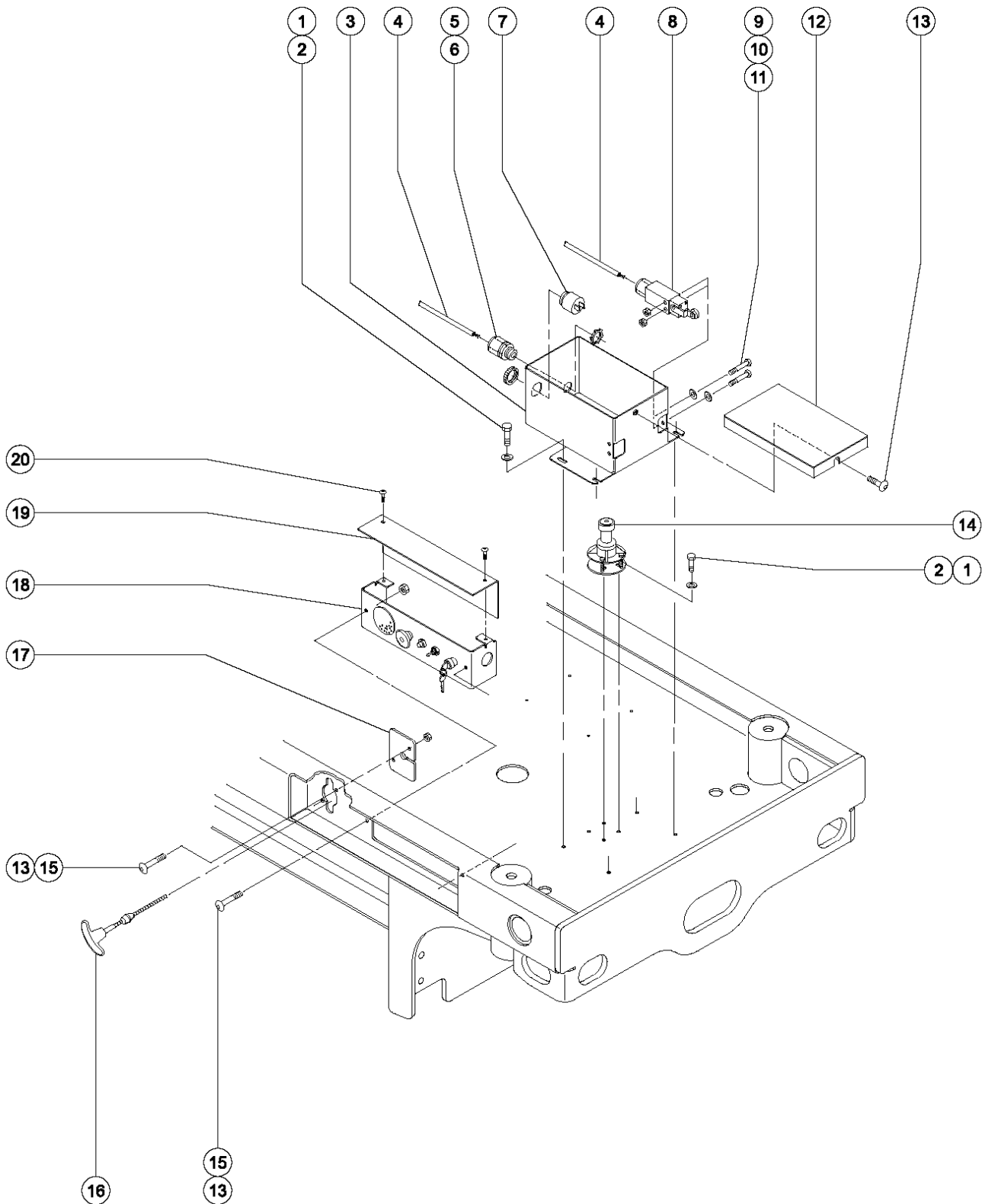


201.2 Steer Axle Linkage and Wheels (from SN 43387)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
44	78060GT	PIN,CLEVIS,.75 DIA. X 4.00	1
45	47520GT	WASHER,THRUST .75 X 1.25 X .06	4



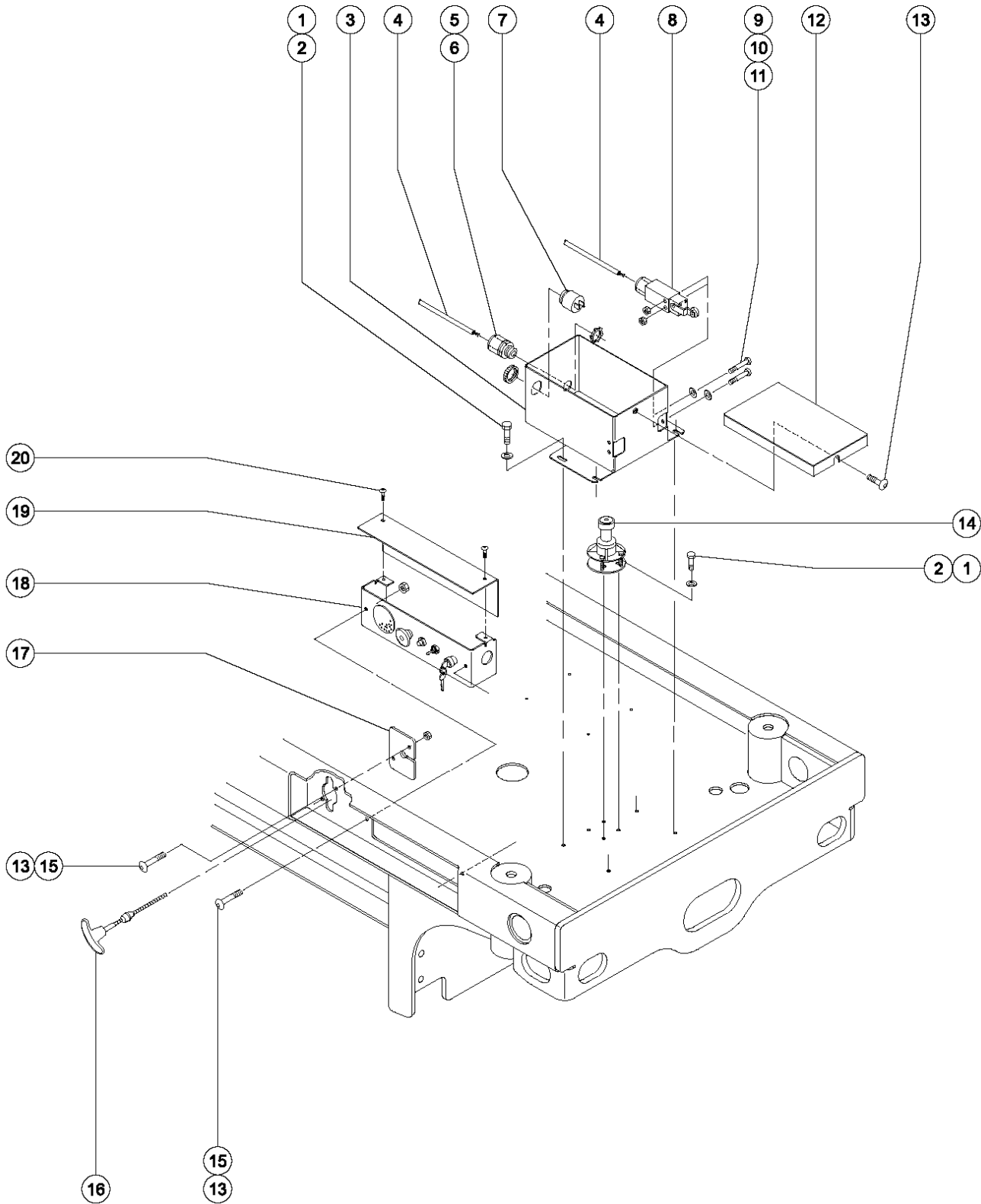
202.1 Ground Controls and Level Sensor Installation (to SN 1999), GS-2032



202.1 Ground Controls and Level Sensor Installation (to SN 1999), GS-2032

Item	Part No.	Description	Qty.
1	12011GT	SCREW,BHHS,1/4-20 X .5,Y/ZINC	7
2	6356GT	WASHER, LOCK, .25	7
3	39464PGT	WELDMENT,LEVEL SENSOR BOX,GS	1
4		Ref. Wire Harness (consult factory)	1
5	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	1
6	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
7	39540GT	ALARM, STEADY TONE*** (Does not include 72326 nut)	1
7-	72326GT	NUT - PLASTIC, RING FOR ALARMS	1
8A	96948GT	SWITCH, LIMIT, W/ROLLER ARM***	1
8B	88356-126R3GT	SWITCH,LIMIT,W/RLR HEAD 90DG**	1
9	16487GT	SCREW,RHM,10-32 X 1.5	2
10	22699GT	WASHER, FLAT, M10, ZINC PLTD.	2
11	6178GT	NUT, NYLOCK, 10-32, SS	2
12	39467PGT	LEVEL SENSOR BOX CAP,PAINTED	1
13	11968GT	SCREW,BHHS,1/4-20 X 1	5
14A	66428GT	LEVEL SENSOR,LS60 RED,1.5X4* GS-2032 (ANSI, CSA)	1
14B	40836GT	LEVEL SENSOR,LS60,BLUE,2X4** GS-2032 (CE, Australian)	1
14-	23083-SGT	FUSE HOLDER,WATERPROOF	1
14-	27488GT	FUSE,1 AMP	1
15	6091GT	NUT, NYLOCK, 1/4-20	4
16	39232GT	CABLE,EMERGENCY DOWN	1
17	47194GT	PLATE,HANDLE MOUNTING	1
18		Ref. Ground Controls (refer to figure 216.1)	1
19	66458GT	COVER,LOWER CONTROL PANEL ***	1
20	14297GT	SCREW,BHHS,1/4-20 X .75	2

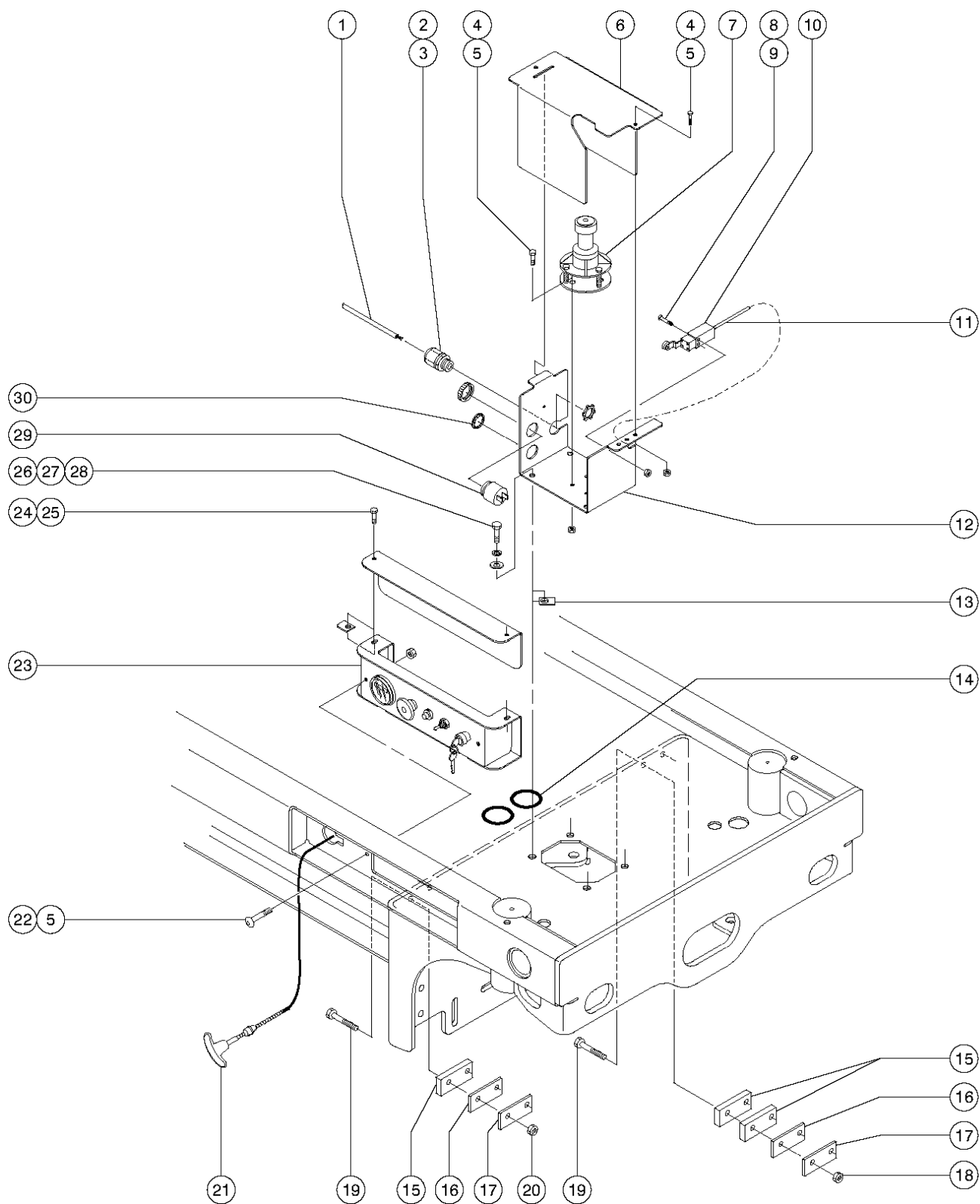
202.2 Ground Controls and Level Sensor Installation (to SN 1999), GS-2632



202.2 Ground Controls and Level Sensor Installation (to SN 1999), GS-2632

Item	Part No.	Description	Qty.
1	12011GT	SCREW,BHHS,1/4-20 X .5,Y/ZINC	7
2	6356GT	WASHER, LOCK, .25	7
3	39464PGT	WELDMENT,LEVEL SENSOR BOX,GS	1
4		Ref. Wire Harness (consult factory)	1
5	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	1
6	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
7	39540GT	ALARM, STEADY TONE*** (Does not include 72326 nut)	1
7-	72326GT	NUT - PLASTIC, RING FOR ALARMS	1
8	88356-126R3GT	SWITCH,LIMIT,W/RLR HEAD 90DG**	1
8-	19491GT	CONTACTOR,LIMIT SWITCH	1
9	16487GT	SCREW,RHM,10-32 X 1.5	2
10	22699GT	WASHER, FLAT, M10, ZINC PLTD.	2
11	6178GT	NUT, NYLOCK, 10-32, SS	2
12	39467PGT	LEVEL SENSOR BOX CAP,PAINTED	1
13	11968GT	SCREW,BHHS,1/4-20 X 1	5
15	6091GT	NUT, NYLOCK, 1/4-20	4
16	39232GT	CABLE,EMERGENCY DOWN	1
17	47194GT	PLATE,HANDLE MOUNTING	1
18		Ref. Ground Controls (refer to Figure 216.1)	1
19	66458GT	COVER,LOWER CONTROL PANEL ***	1
20	14297GT	SCREW,BHHS,1/4-20 X .75	2

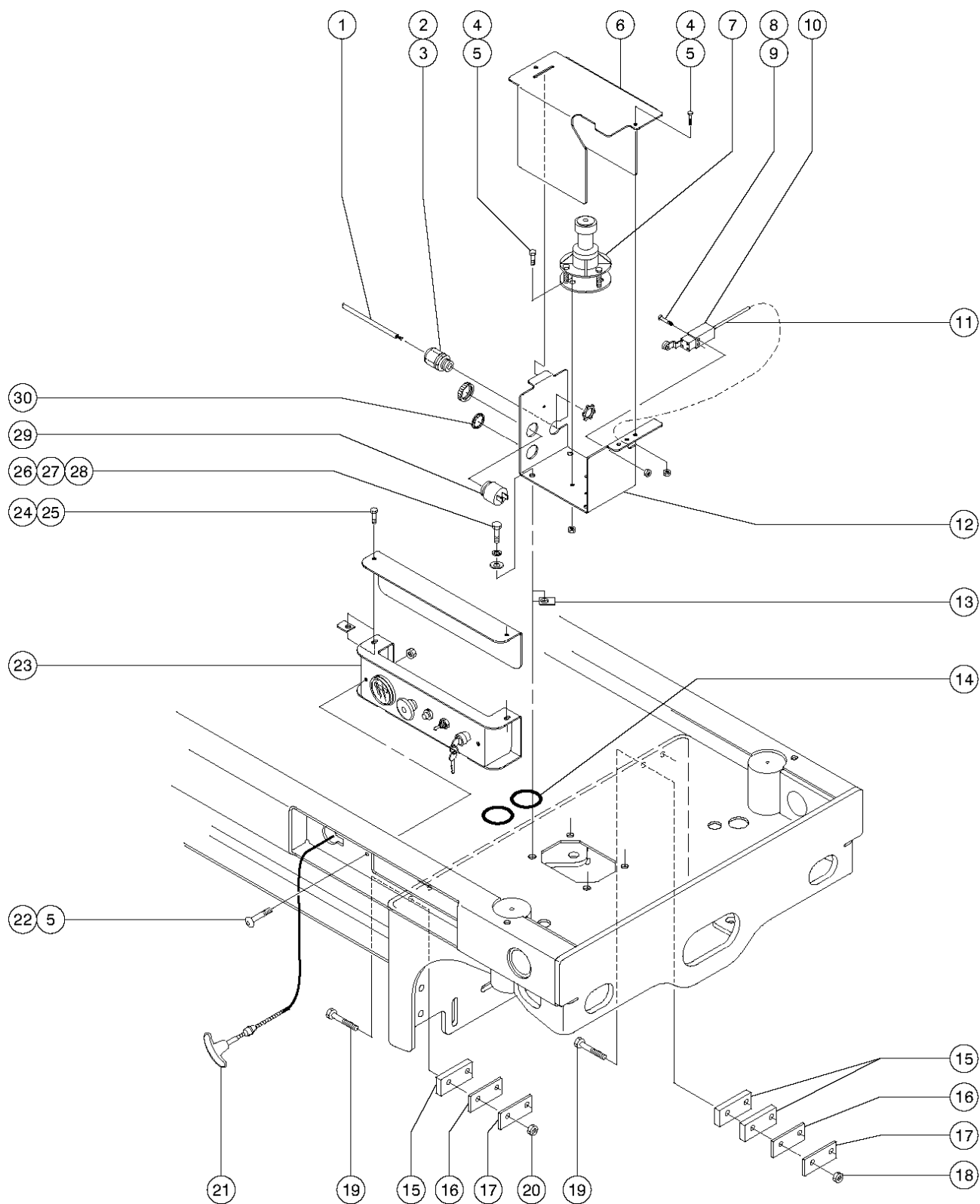
202.3 Ground Controls and Level Sensor Installation (from SN 2000 to 18703), GS-2032



202.3 Ground Controls and Level Sensor Installation (from SN 2000 to 18703), GS-2032

Item	Part No.	Description	Qty.
1	39907GT	WIRE CABLE, 18/2 SJO, BULK	10 feet
2	12960GT	CABLE SQUEEZE CONN.,XTRA LRG	1
3	14041GT	LOCKNUT,ELECTRIC,3/4"	1
4	8914GT	SCREW, HHC, 1/4-20 X .625	3
5	6091GT	NUT, NYLOCK, 1/4-20	6
6	47544GT	FORMING,LEVELSENSOR, ENCLS.LID	1
7A	66428GT	LEVEL SENSOR,LS60 RED,1.5X4* GS-2032 (ANSI, CSA)	1
7B	40836GT	LEVEL SENSOR,LS60,BLUE,2X4** GS-2032 (CE, Australia)	1
7-	23083-SGT	FUSE HOLDER,WATERPROOF GS-2032	1
7-	27488GT	FUSE,1 AMP GS-2032	1
8	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	2
9	6178GT	NUT, NYLOCK, 10-32, SS	2
10	96948GT	SWITCH, LIMIT, W/ROLLER ARM***	1
10-	19491GT	CONTACTOR,LIMIT SWITCH	1
10-	27643GT	ROLLER ARM-LIMIT SWITCH	1
10-	97128GT	ROLLER ARM,LIMIT SWITCH***	1
11	39907GT	WIRE CABLE, 18/2 SJO, BULK	10 feet
12	47543PGT	FORMING,LEVEL SENSOR-PAINTED**	1
13	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
14	47232GT	GROMMET,RUBBER 2 X 2.75	2
15	47514GT	PLATE,STEERING STOP MOUNT **	3
15-	46342GT	STEERING STOP, KIT complete	3
16	47513GT	PLATE,STEERING STOP	2
17	51145GT	WEAR PAD,3.5 X 1.88 X .25	2
18	7713GT	NUT, LP NYLOCK, 3/8-16	4
19	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	2
20	4828GT	NUT, NYLOCK, 3/8-16	4
21	39232GT	CABLE,EMERGENCY DOWN includes mounting fasteners	1

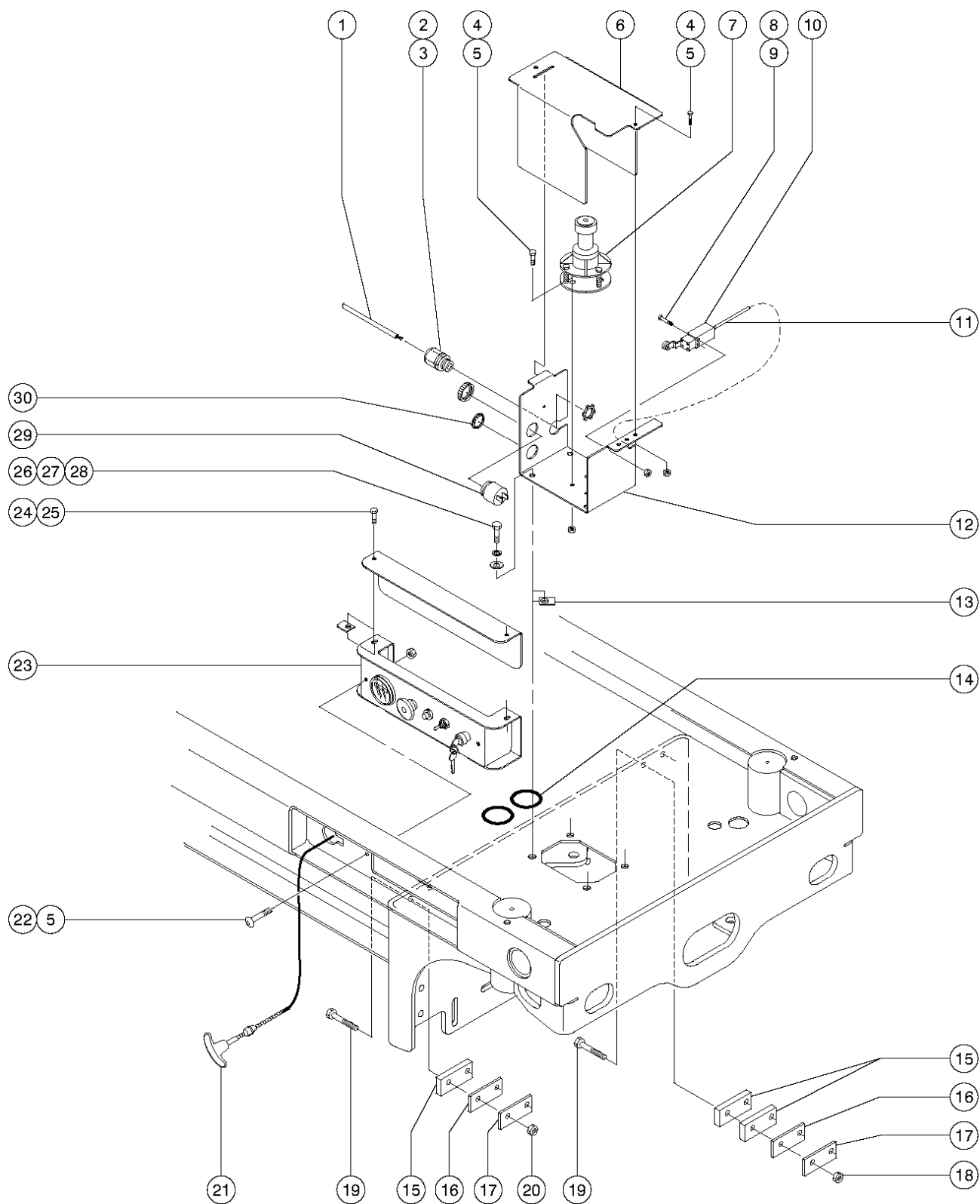
202.3 Ground Controls and Level Sensor Installation (from SN 2000 to 18703), GS-2032



202.3 Ground Controls and Level Sensor Installation (from SN 2000 to 18703), GS-2032

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
22	14297GT	SCREW,BHHS,1/4-20 X .75	4
23		Ref. Ground Control Panel refer to Figure 216.1	4
24	6090GT	SCREW, HHC, 1/4-20 X .75	2
25	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2
26	6175GT	SCREW,HHC,3/8-16 X 1	4
27	6021GT	WASHER, LOCK, .375	4
28	6097GT	WASHER, FLAT, USS, 3/8", Y	4
29	39540GT	ALARM, STEADY TONE*** does not include 72326 nut	1
29-	72326GT	NUT - PLASTIC, RING FOR ALARMS	1
30	45385GT	PLUG,NYLON 1.12 BLACK DOMED	1

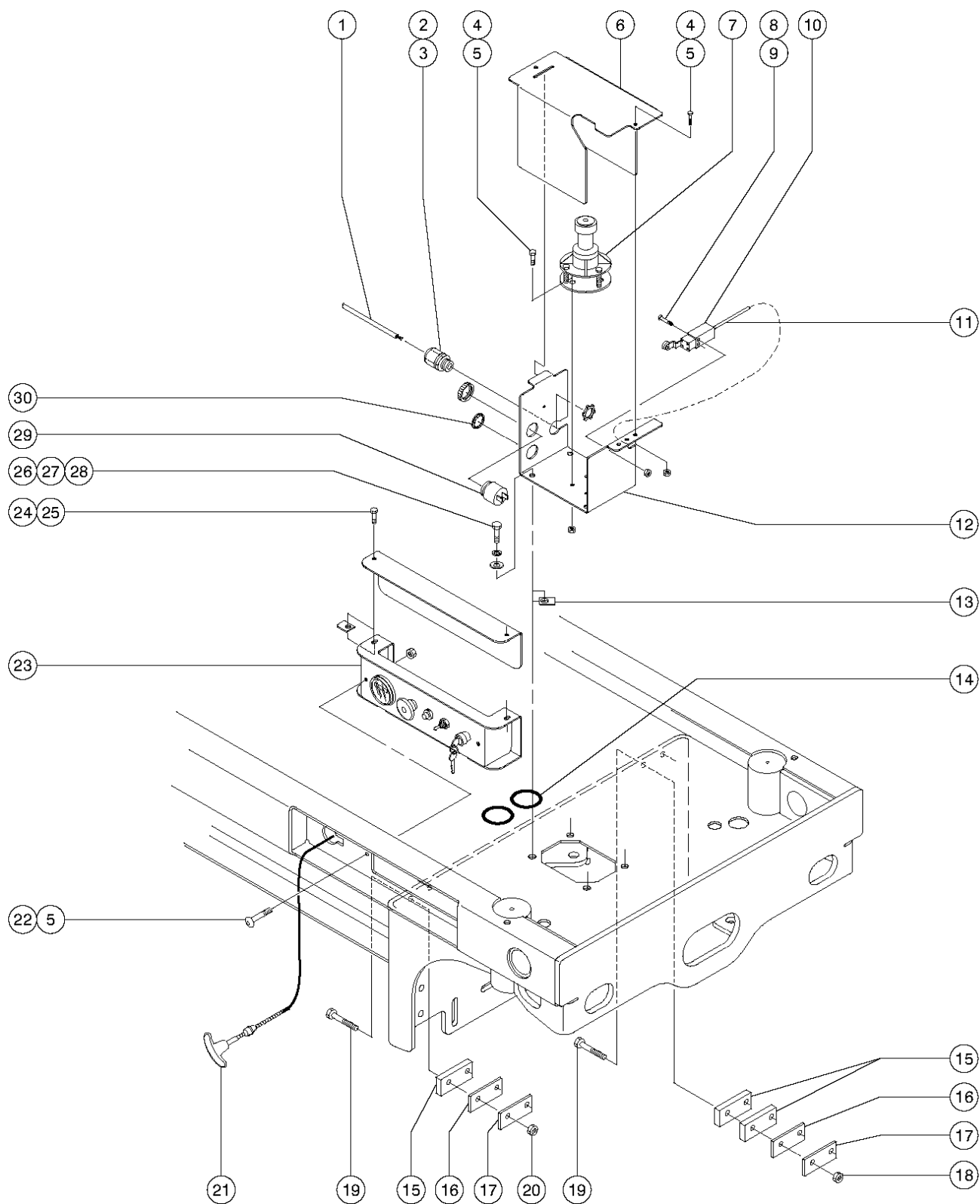
202.4 Ground Controls and Level Sensor Installation (from SN 2000 to 18703), GS-2632



202.4 Ground Controls and Level Sensor Installation (from SN 2000 to 18703), GS-2632

Item	Part No.	Description	Qty.
1	39907GT	WIRE CABLE, 18/2 SJO, BULK	10 feet
2	12960GT	CABLE SQUEEZE CONN.,XTRA LRG	1
3	14041GT	LOCKNUT,ELECTRIC,3/4"	1
4	8914GT	SCREW, HHC, 1/4-20 X .625	3
5	6091GT	NUT, NYLOCK, 1/4-20	6
6	47544GT	FORMING,LEVELSENSOR, ENCLS.LID	1
7	66428GT	LEVEL SENSOR,LS60 RED,1.5X4*	
8	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	2
9	6178GT	NUT, NYLOCK, 10-32, SS	2
10	96948GT	SWITCH, LIMIT, W/ROLLER ARM***	1
10-	19491GT	CONTACTOR,LIMIT SWITCH	1
10-	27643GT	ROLLER ARM-LIMIT SWITCH	1
10-	97128GT	ROLLER ARM,LIMIT SWITCH***	1
11	39907GT	WIRE CABLE, 18/2 SJO, BULK	10 feet
12	47543PGT	FORMING,LEVEL SENSOR-PAINTED**	1
13	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
14	47232GT	GROMMET,RUBBER 2 X 2.75	2
15	47514GT	PLATE,STEERING STOP MOUNT **	3
15-	46342GT	STEERING STOP, KIT	3
		(complete)	
16	47513GT	PLATE,STEERING STOP	2
17	51145GT	WEAR PAD,3.5 X 1.88 X .25	2
18	7713GT	NUT, LP NYLOCK, 3/8-16	4
19	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	2
20	4828GT	NUT, NYLOCK, 3/8-16	4
21	39232GT	CABLE,EMERGENCY DOWN	1
		(includes mounting fasteners)	
22	14297GT	SCREW,BHHS,1/4-20 X .75	4
23		Ref. Ground Control Panel	4
		(refer to figure 216.1)	
24	6090GT	SCREW, HHC, 1/4-20 X .75	2

202.4 Ground Controls and Level Sensor Installation (from SN 2000 to 18703), GS-2632

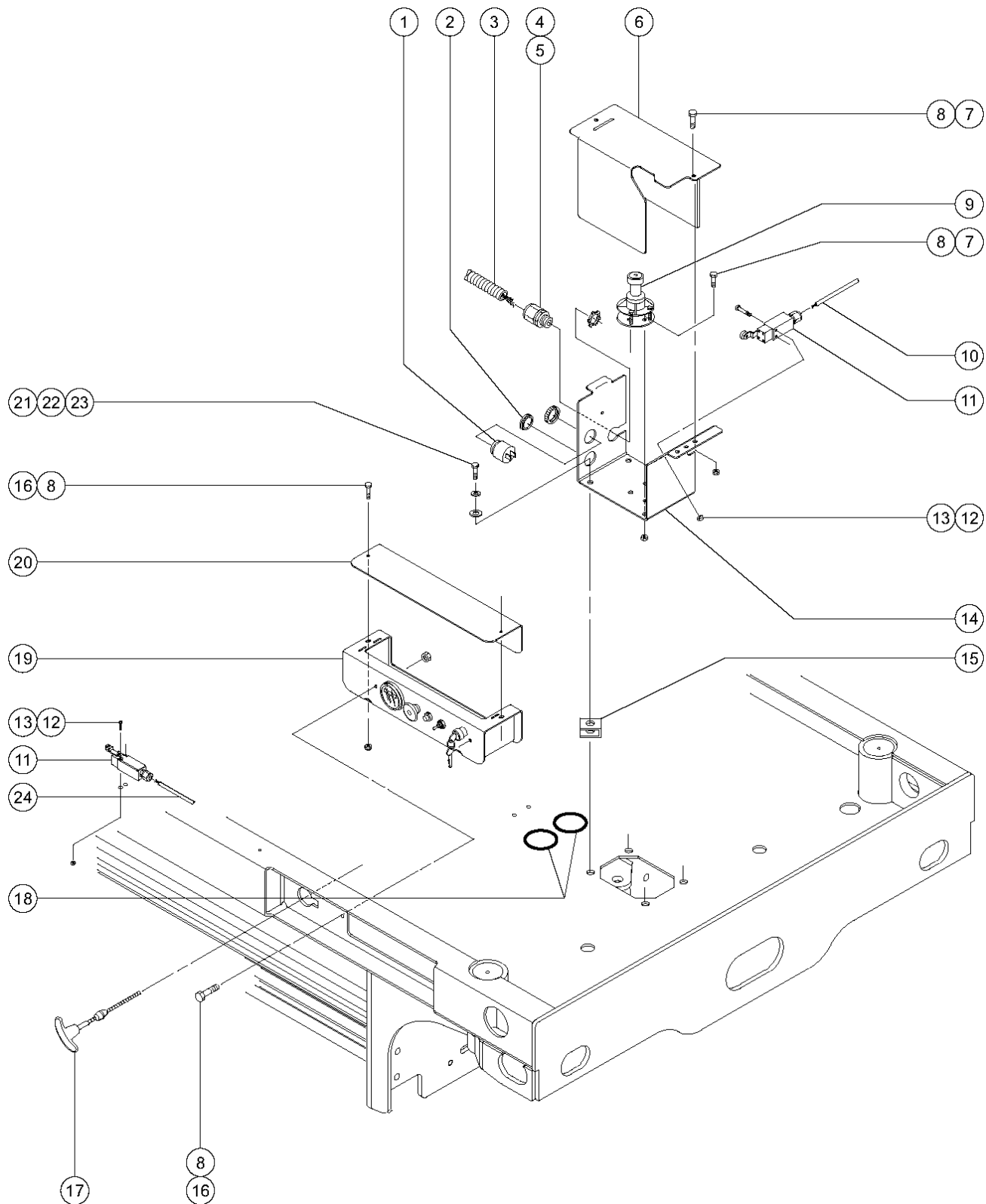


202.4 Ground Controls and Level Sensor Installation (from SN 2000 to 18703), GS-2632

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
25	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2
26	6175GT	SCREW,HHC,3/8-16 X 1	4
27	6021GT	WASHER, LOCK, .375	4
28	6097GT	WASHER, FLAT, USS, 3/8", Y	4
29	39540GT	ALARM, STEADY TONE*** (does not include 72326 nut)	1
29-	72326GT	NUT - PLASTIC, RING FOR ALARMS	1
30	45385GT	PLUG,NYLON 1.12 BLACK DOMED	1



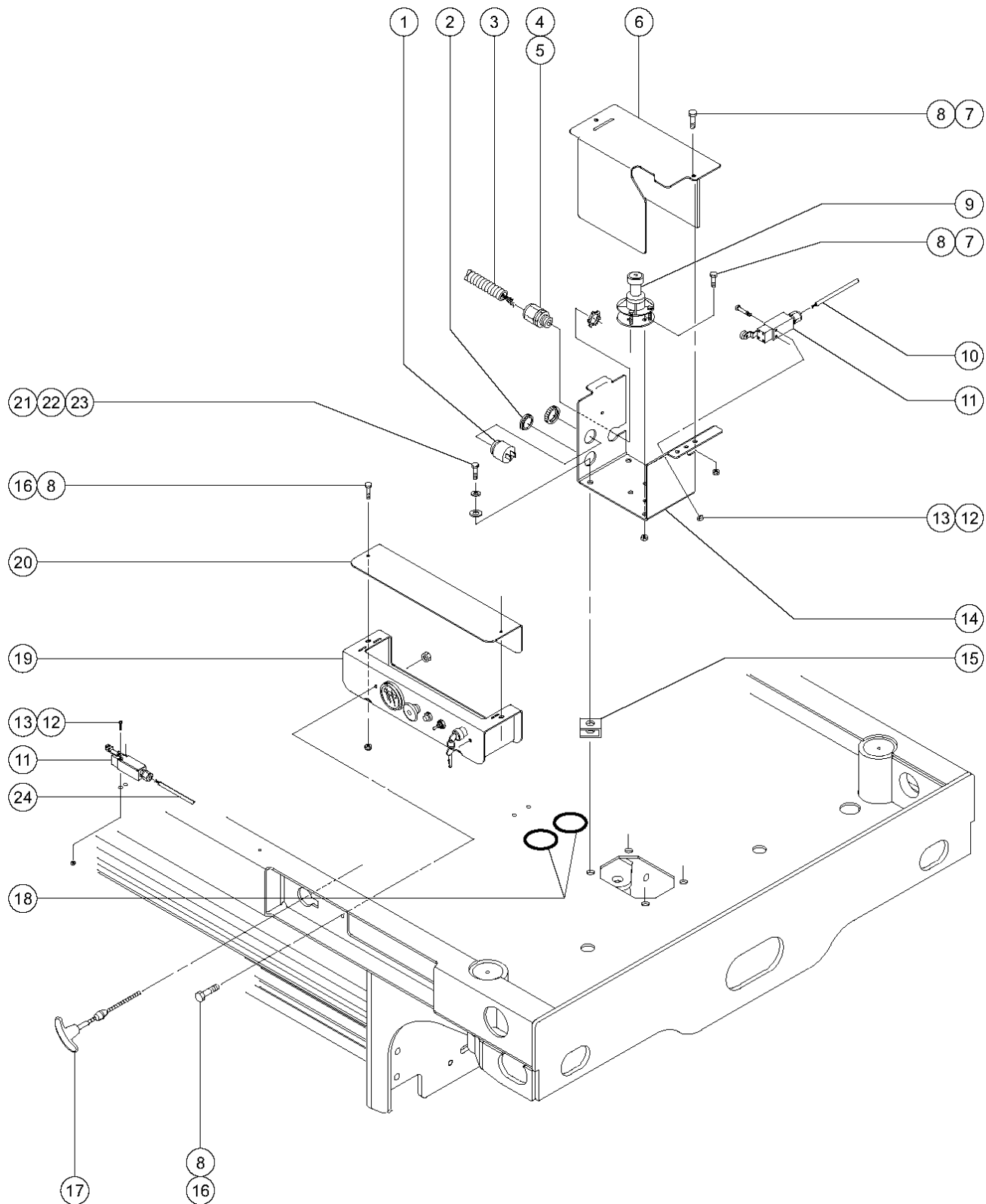
202.5 Ground Controls and Level Sensor Installation (from SN 18704), GS-2032



202.5 Ground Controls and Level Sensor Installation (from SN 18704), GS-2032

Item	Part No.	Description	Qty.
1	39540GT	ALARM, STEADY TONE*** (Does not include plastic retainer nut)	1
1-	72326GT	NUT - PLASTIC, RING FOR ALARMS	1
2	45385GT	PLUG,NYLON 1.12 BLACK DOMED	1
3		Ref. Wire Harness (consult factory)	1
4	12960GT	CABLE SQUEEZE CONN.,XTRA LRG	1
5	14041GT	LOCKNUT,ELECTRIC,3/4"	1
6	65299GT	ENCLOSURE-LVL SENSOR W/DECAL ** (from SN 18704 to 48142)	1
6A	78962GT	LEVEL SENSOR LID AND DECAL (from SN 48143)	1
7	8914GT	SCREW, HHC, 1/4-20 X .625	1
8	6091GT	NUT, NYLOCK, 1/4-20	
9	66428GT	LEVEL SENSOR,LS60 RED,1.5X4* GS-2032 (ANSI, CSA) (to SN 47664)	1
9-	78672GT	LEVEL SENSOR,LS60,RED,1.5X3* GS-2032 (ANSI, CSA) (from SN 47665 to 51095)	1
9-	96455GT	LEVEL SENSOR,LS60,RED,1.5X3 GS-2032 (ANSI, CSA) (from SN 51066)	1
9B	40836GT	LEVEL SENSOR,LS60,BLUE,2X4** (CE) (to SN 47664)	1
9B-	78674GT	LEVEL SENSOR,LS60,BLUE,2X3** (CE) (from SN 47665 to 51095) (includes base)	1
9B-	96456GT	LEVEL SENSOR,LS60,BLUE,2X3* (CE) (from SN 51096 to 51683) (does not include base)	1
9B-	96455GT	LEVEL SENSOR,LS60,RED,1.5X3 (CE) (from SN 51684)	1
9C	40836GT	LEVEL SENSOR,LS60,BLUE,2X4** (Australia) (to SN 47664)	1
9C-	78674GT	LEVEL SENSOR,LS60,BLUE,2X3** (Australia) (from SN 47665 to 51095)	1
9C-	96456GT	LEVEL SENSOR,LS60,BLUE,2X3* (Australia) (from SN 51096)	1
9D	23083-SGT	FUSE HOLDER,WATERPROOF (replacement part for all model level sensors)	1
9D-	27488GT	FUSE, 1 AMP (replacement part for all model level sensors)	
9D-	6637GT	SCREW,HHC,1/4-20 X 1.75 (replacement part for all model level sensors)	
9D-	39469GT	SPRING, COMPRESSION .485 X 1.75** (replacement part for all model level sensors)	
9D-	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG (replacement part for all model level sensors)	
10	39907GT	WIRE CABLE, 18/2 SJO, BULK	9 feet
11	96948GT	SWITCH, LIMIT, W/ROLLER ARM*** (ANSI, CSA, Australia)	1
11A	96948GT	SWITCH, LIMIT, W/ROLLER ARM*** (CE)	2

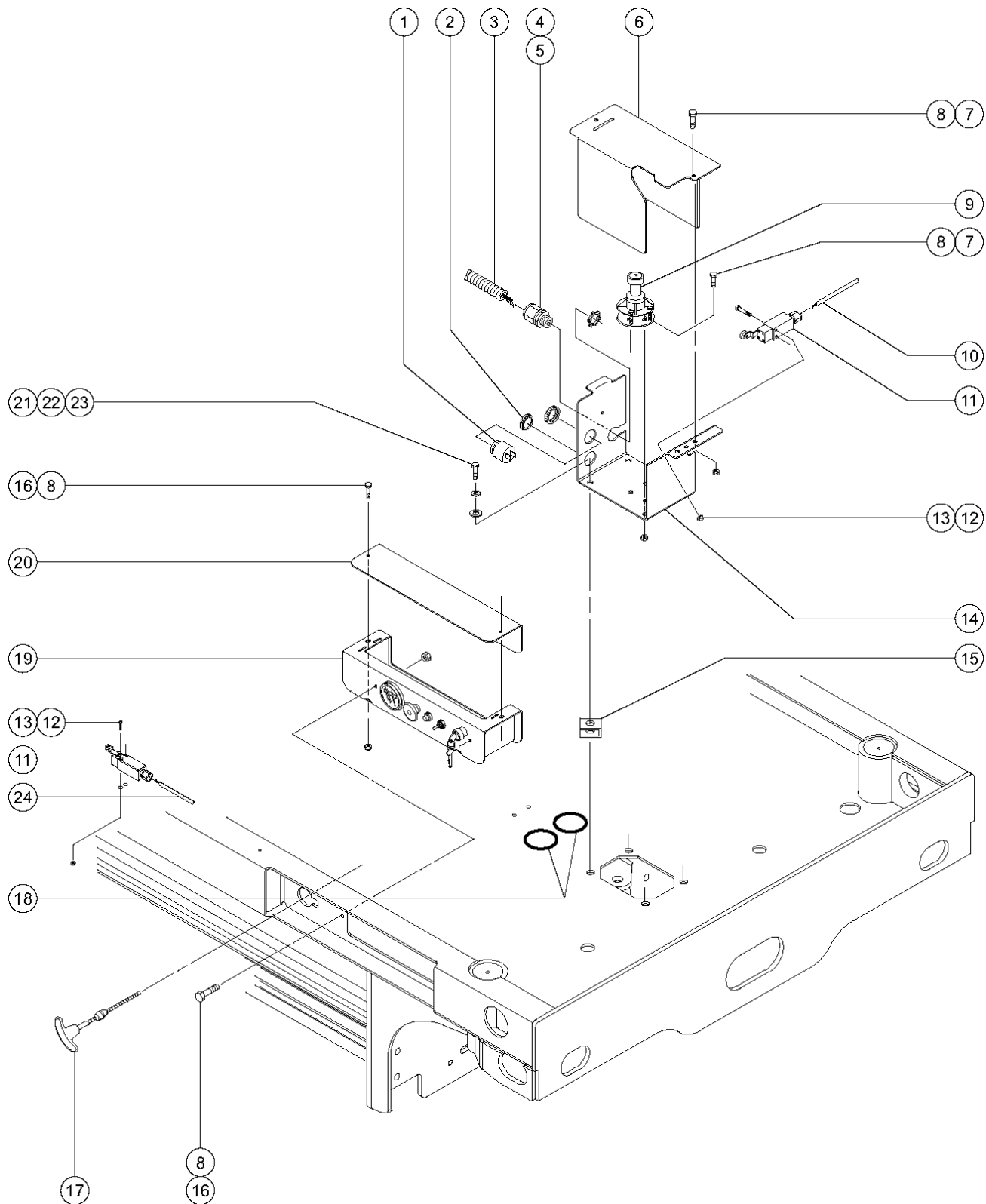
202.5 Ground Controls and Level Sensor Installation (from SN 18704), GS-2032



202.5 Ground Controls and Level Sensor Installation (from SN 18704), GS-2032

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
11B-	19491GT	CONTACTOR,LIMIT SWITCH	2
11B-	27643GT	ROLLER ARM-LIMIT SWITCH	2
		(black limit switch)	
11B-	97128GT	ROLLER ARM,LIMIT SWITCH***	2
		(blue limit switch)	
12	6178GT	NUT, NYLOCK, 10-32, SS	1
13	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	1
14	55725GT	FORMING,LEVEL SENSOR ENCLOSURE	1
		(from SN 18704 to 48142)	
14A	78960GT	FORMING,LVL SENSOR ENCLOSURE	1
		(from SN 48143 to 51095)	
14B	96454GT	FORMING,LVL SENSOR ENCLOSURE	1
		(from SN 51096)	
15	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
16	6090GT	SCREW, HHC, 1/4-20 X .75	4
17	39232GT	CABLE,EMERGENCY DOWN	1
		(includes mounting fasteners)	
18	47232GT	GROMMET,RUBBER 2 X 2.75	2
19		Ref. Ground Control Panel	2
		(refer to Figure 216.1, 216.2 or 216.3)	
20	66458GT	COVER,LOWER CONTROL PANEL ***	1
		(to SN 28695)	
20A	66462GT	LWR CONTROL PANEL COVER,GS3246	1
		(from SN 28696)	
21	6175GT	SCREW,HHC,3/8-16 X 1	4
22	6021GT	WASHER, LOCK, .375	4
23	6097GT	WASHER, FLAT, USS, 3/8", Y	4
24	39907GT	WIRE CABLE, 18/2 SJO, BULK	79
		(CE)	

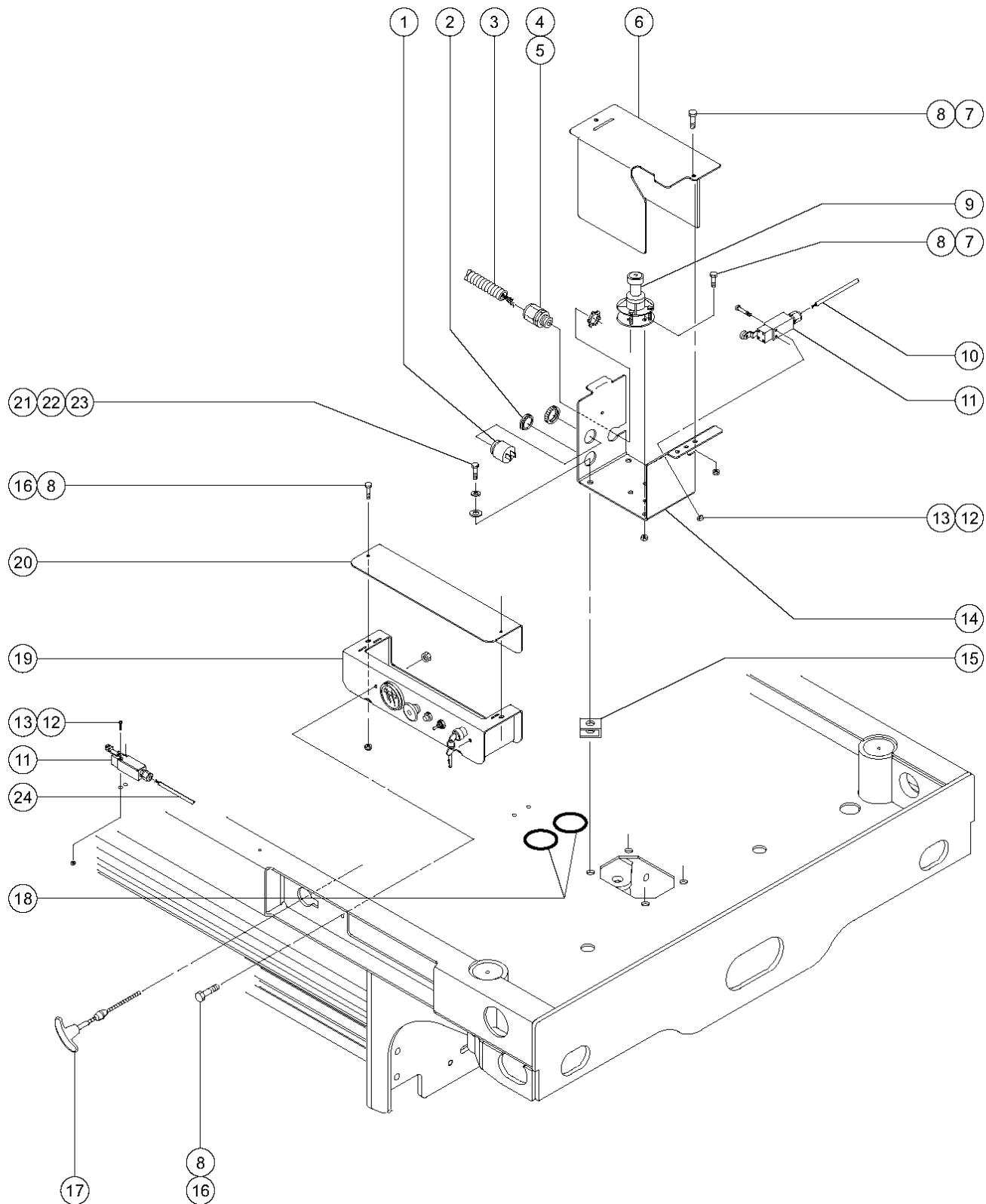
202.6 Ground Controls and Level Sensor Installation (from SN 18704), GS-2632



202.6 Ground Controls and Level Sensor Installation (from SN 18704), GS-2632

Item	Part No.	Description	Qty.
1	39540GT	ALARM, STEADY TONE*** (Does not include plastic retainer nut)	1
1-	72326GT	NUT - PLASTIC, RING FOR ALARMS	1
2	45385GT	PLUG,NYLON 1.12 BLACK DOMED	1
3		Ref. Wire Harness (consult factory)	1
4	12960GT	CABLE SQUEEZE CONN.,XTRA LRG	1
5	14041GT	LOCKNUT,ELECTRIC,3/4"	1
6	65299GT	ENCLOSURE-LVL SENSOR W/DECAL ** (from SN 18704 to 48142)	1
6A	78962GT	LEVEL SENSOR LID AND DECAL (from SN 48143)	1
7	8914GT	SCREW, HHC, 1/4-20 X .625	1
8	6091GT	NUT, NYLOCK, 1/4-20	
9A	40836GT	LEVEL SENSOR,LS60,BLUE,2X4** GS-2632 (ANSI, CSA) (to SN 47664)	1
9A-	78674GT	LEVEL SENSOR,LS60,BLUE,2X3** GS-2632 (ANSI, CSA) (from SN 47665 to 51095)	1
9A-	96456GT	LEVEL SENSOR,LS60,BLUE,2X3* GS-2632 (ANSI, CSA) (from SN 51066)	1
9B	40836GT	LEVEL SENSOR,LS60,BLUE,2X4** (CE) (to SN 47664)	1
9B-	78674GT	LEVEL SENSOR,LS60,BLUE,2X3** (CE) (from SN 47665 to 51095) (includes base)	1
9B-	96456GT	LEVEL SENSOR,LS60,BLUE,2X3* (CE) (from SN 51096 to 51683) (does not include base)	1
9B-	96455GT	LEVEL SENSOR,LS60,RED,1.5X3 (CE) (from SN 51684)	1
9C	40836GT	LEVEL SENSOR,LS60,BLUE,2X4** (Australia) (to SN 47664)	1
9C-	78674GT	LEVEL SENSOR,LS60,BLUE,2X3** (Australia) (from SN 47665 to 51095)	1
9C-	96456GT	LEVEL SENSOR,LS60,BLUE,2X3* (Australia) (from SN 51096)	1
9D	23083-SGT	FUSE HOLDER,WATERPROOF (replacement part for all model level sensors)	
9D-	27488GT	FUSE,1 AMP (replacement part for all model level sensors)	
9D-	6637GT	SCREW,HHC,1/4-20 X 1.75 (replacement part for all model level sensors)	
9D-	39469GT	SPRING, COMPRESSION .485 X 1.75** (replacement part for all model level sensors)	
9D-	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG (replacement part for all model level sensors)	
10	39907GT	WIRE CABLE, 18/2 SJO, BULK	9 feet
11	96948GT	SWITCH, LIMIT, W/ROLLER ARM*** (ANSI, CSA, Australia)	1
11A	96948GT	SWITCH, LIMIT, W/ROLLER ARM*** (CE)	2

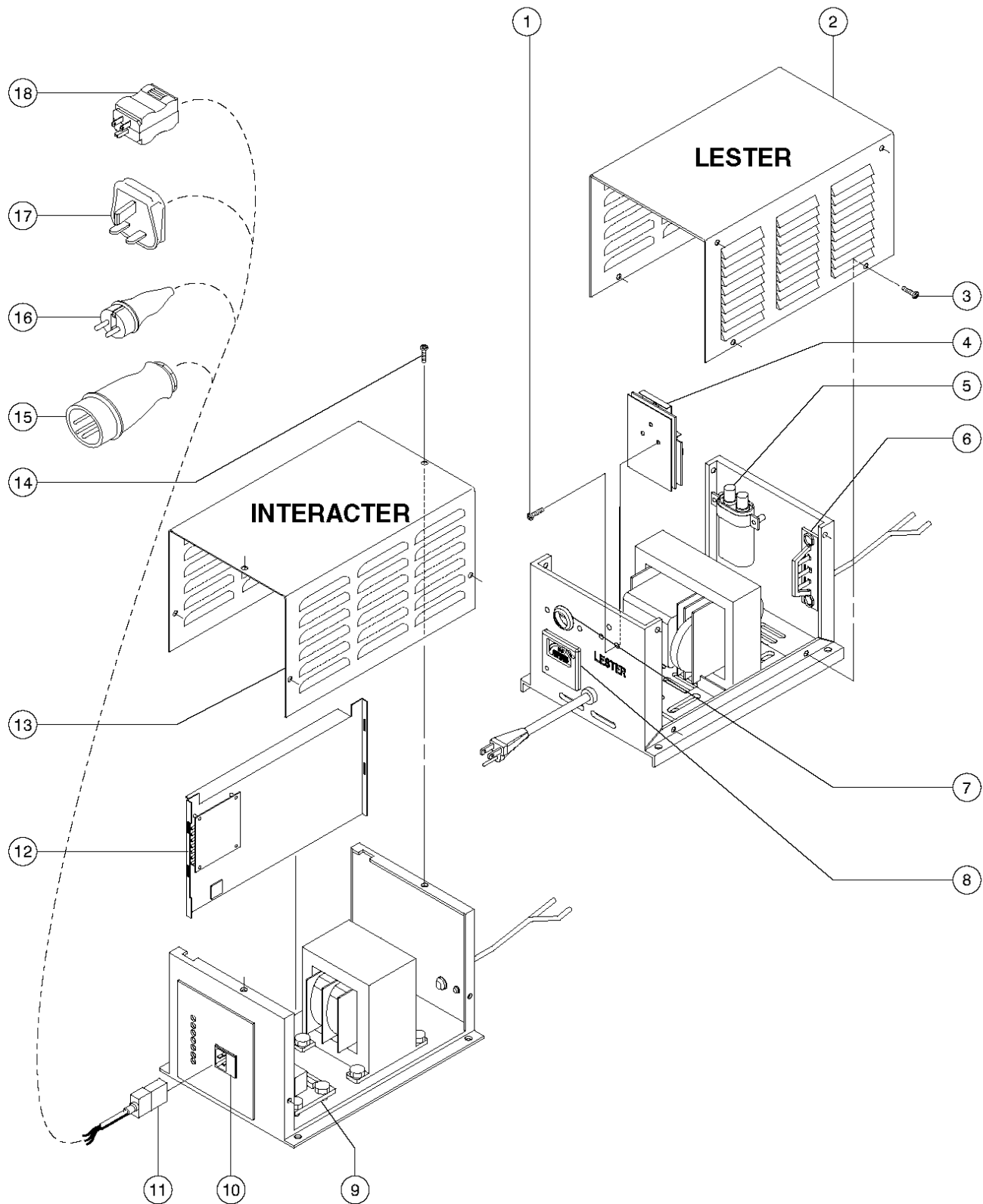
202.6 Ground Controls and Level Sensor Installation (from SN 18704), GS-2632



202.6 Ground Controls and Level Sensor Installation (from SN 18704), GS-2632

Item	Part No.	Description	Qty.
11B-	19491GT	CONTACTOR,LIMIT SWITCH	2
11B-	27643GT	ROLLER ARM-LIMIT SWITCH	2
		(black limit switch)	
11B-	97128GT	ROLLER ARM,LIMIT SWITCH***	2
		(blue limit switch)	
12	6178GT	NUT, NYLOCK, 10-32, SS	1
13	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	1
14	55725GT	FORMING,LEVEL SENSOR ENCLOSURE	1
		(from SN 18704 to 48142)	
14A	78960GT	FORMING,LVL SENSOR ENCLOSURE	1
		(from SN 48143 to 51095)	
14B	96454GT	FORMING,LVL SENSOR ENCLOSURE	1
		(from SN 51096)	
15	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
16	6090GT	SCREW, HHC, 1/4-20 X .75	4
17	39232GT	CABLE,EMERGENCY DOWN	1
		(includes mounting fasteners)	
18	47232GT	GROMMET,RUBBER 2 X 2.75	2
19		Ref. Ground Control Panel	2
		(refer to Figure 216.1, 216.2 or 216.3)	
20	66458GT	COVER,LOWER CONTROL PANEL ***	1
		(to SN 28695)	
20A	66462GT	LWR CONTROL PANEL COVER,GS3246	1
		(from SN 28696)	
21	6175GT	SCREW,HHC,3/8-16 X 1	4
22	6021GT	WASHER, LOCK, .375	4
23	6097GT	WASHER, FLAT, USS, 3/8", Y	4
24	39907GT	WIRE CABLE, 18/2 SJO, BULK	10
		(CE)	feet

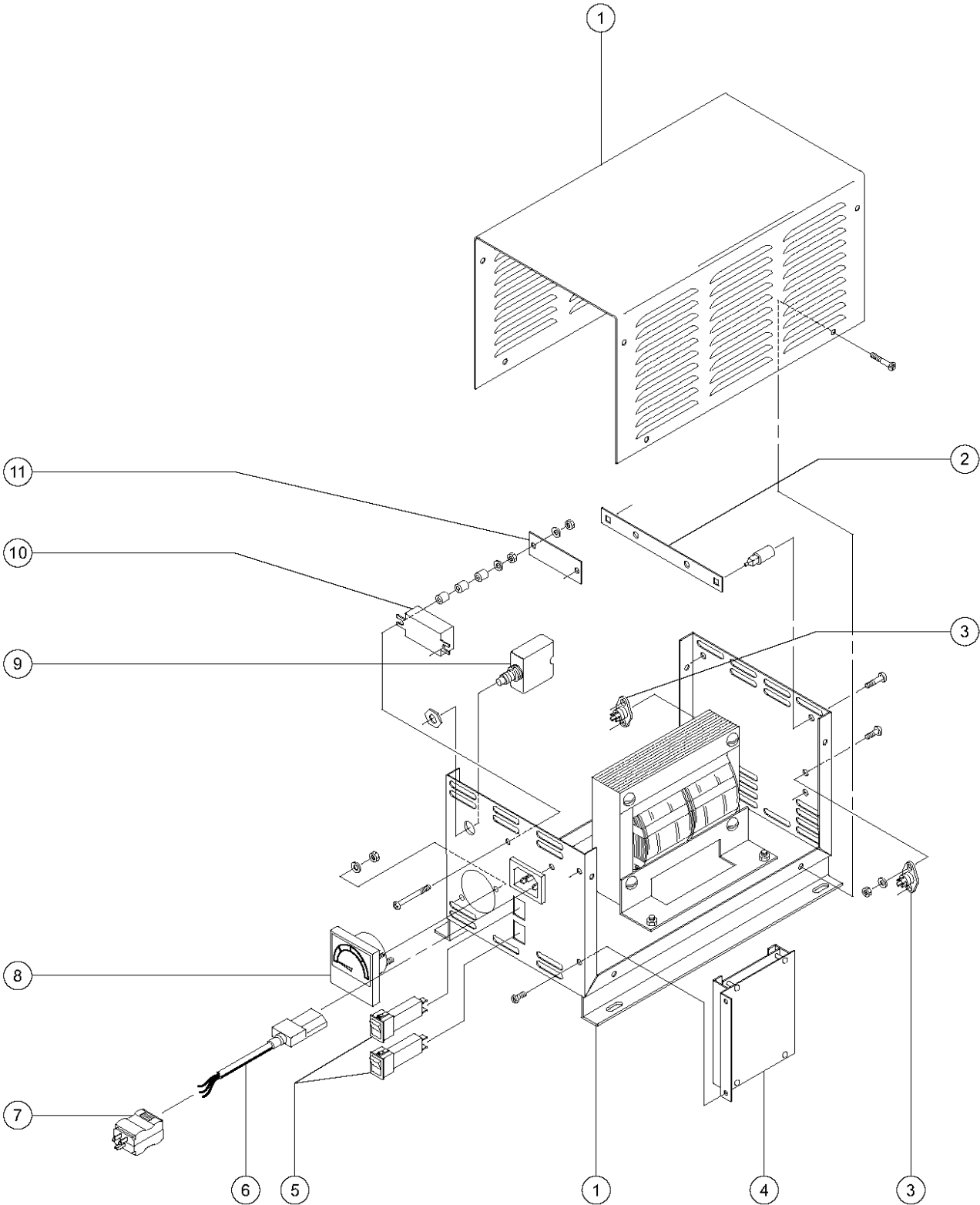
203.1 Battery Charger



203.1 Battery Charger

Item	Part No.	Description	Qty.
	66412GT	CHARGER,120VAC/60HZ,25A 24V*** (Lester)	
-	83037GT	CORD SET, AC (66412) for 66412	
-	58230GT	SWITCH,STARTER,LOW VOLTAGE for 66412	
	96214GT	BATTERY CHARGER,UPGRADE KIT*** power cord sold separately (for use with maintenance-free batteries) (except Asia) (Interacter)	
	78464-SGT	KIT,ZERO CHARGER START SWITCH	
	105739GT	CHARGER,BAT,24VDC,H/LO GEN2 power cord sold separately	
1	40536GT	SCREW,TIMER,#8 PHMS X.375	3
2	65432-SGT	CASE ASSY-BATTERY CHRGR** (includes cover and base)	1
3	40537GT	SCREW,CHARGER COVER,#10 X .5	8
4	62858-SGT	TIMER ASSY-ELECTRONIC, DMSTC*	1
5	46335GT	CAPACITOR, 4 MFD,660VAC,39243	1
6	27262GT	HEATSINK ASSY W/DIODES (23442)	1
7	13008-6GT	FUSE ASSY-BOOM CHARGER	1
8	46337GT	AMMETER, 39243/47906/66412	1
9	62237GT	CONTROL-AVS, BATT CHGR	1
10	62233GT	CONNECTOR-IEC, BATT CHGR	1
10-	62234GT	FUSE,BATT CHGR	1
11	51288GT	IEC PIGTAIL ***	1
12	62231GT	HEATSINK-CNTRL ASSY,BATT CHGR	1
13	52294GT	COVER-BATT CHGR	1
14	12017GT	SCREW,RHM,6-32 X .25	6
15	144161GT	SCREW,HHF,1/4-20X.75,8,ZAG	1
16	1280665GT	PLUG, TYPE F, 230A, 50HZ, 16A, IP44	1
17	25388GT	PLUG,FUSED,250V,13AMP,U.K.**	1
17-		FUSE,13 AMP,220V PLUG (component no longer available) refer to BS1362 BUSS TDC180-13A	1
18	6595GT	PLUG,ELECTRICAL,DOMESTIC (3-pin)	1

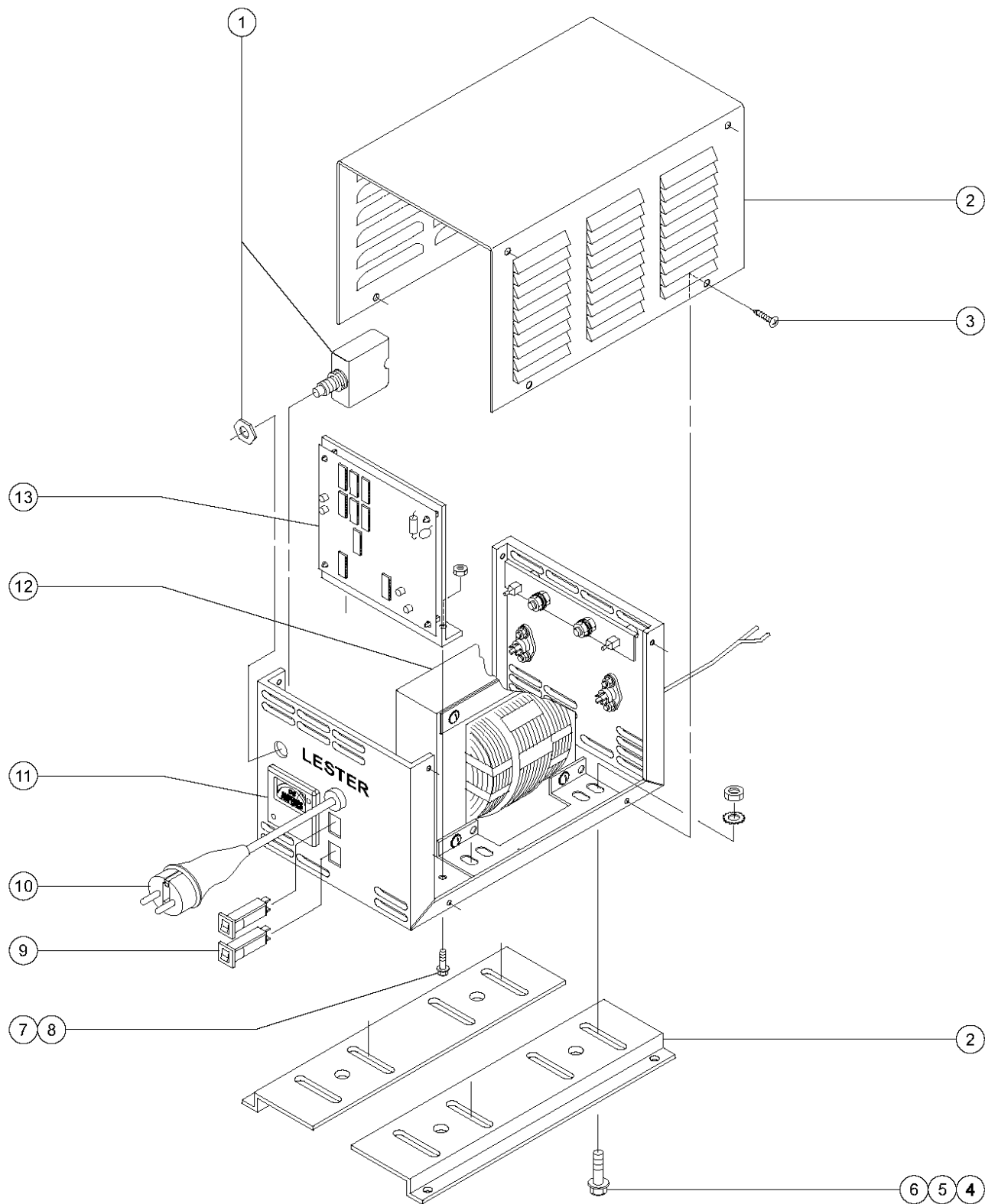
204.1 Battery Charger, 110V AC, Asia



204.1 Battery Charger, 110V AC, Asia

Item	Part No.	Description	Qty.
A-	55620GT	CHARGER-BATT, DUAL VOLT** Asia (does not include relay)	
B-	78109GT	KIT,RELAY INTERLOCK (Nikken models only)	
C-	48282GT	POWER CORD, IEC 320 BLANK, 79"	
D-	96214GT	BATTERY CHARGER,UPGRADE KIT*** power cord sold separately (includes relay)	
F-	105739GT	CHARGER,BAT,24VDC,H/LO GEN2 power cord sold separately	
1	52168GT	CASE ASSEMBLY, 47671 CHARGER includes cover and base	1
2	52169GT	SHUNT,ELECTRONIC,47671 CHARGER	1
3	52175GT	SCR ASSY,47671 LESTER CHARGER	2
4	52170GT	TIMER ASSY,ELECTRONIC,47671	1
5	52173GT	CIRCUIT BREAKER-CHARGER, 8 AMP	2
6	51288GT	IEC PIGTAIL ***	1
7	6595GT	PLUG,ELECTRICAL,DOMESTIC	1
8	52172GT	AMMETER-47671 CHARGER,25 AMP	1
9	52174GT	CIRCUIT BREAKER-CHARGER,45 AMP	1
10	52176GT	RELAY,CHARGR,47671,DPDT,110VDC (component no longer available)	1
11	52171GT	PCB,RELAY DRIVER,CHARGER 47671	1

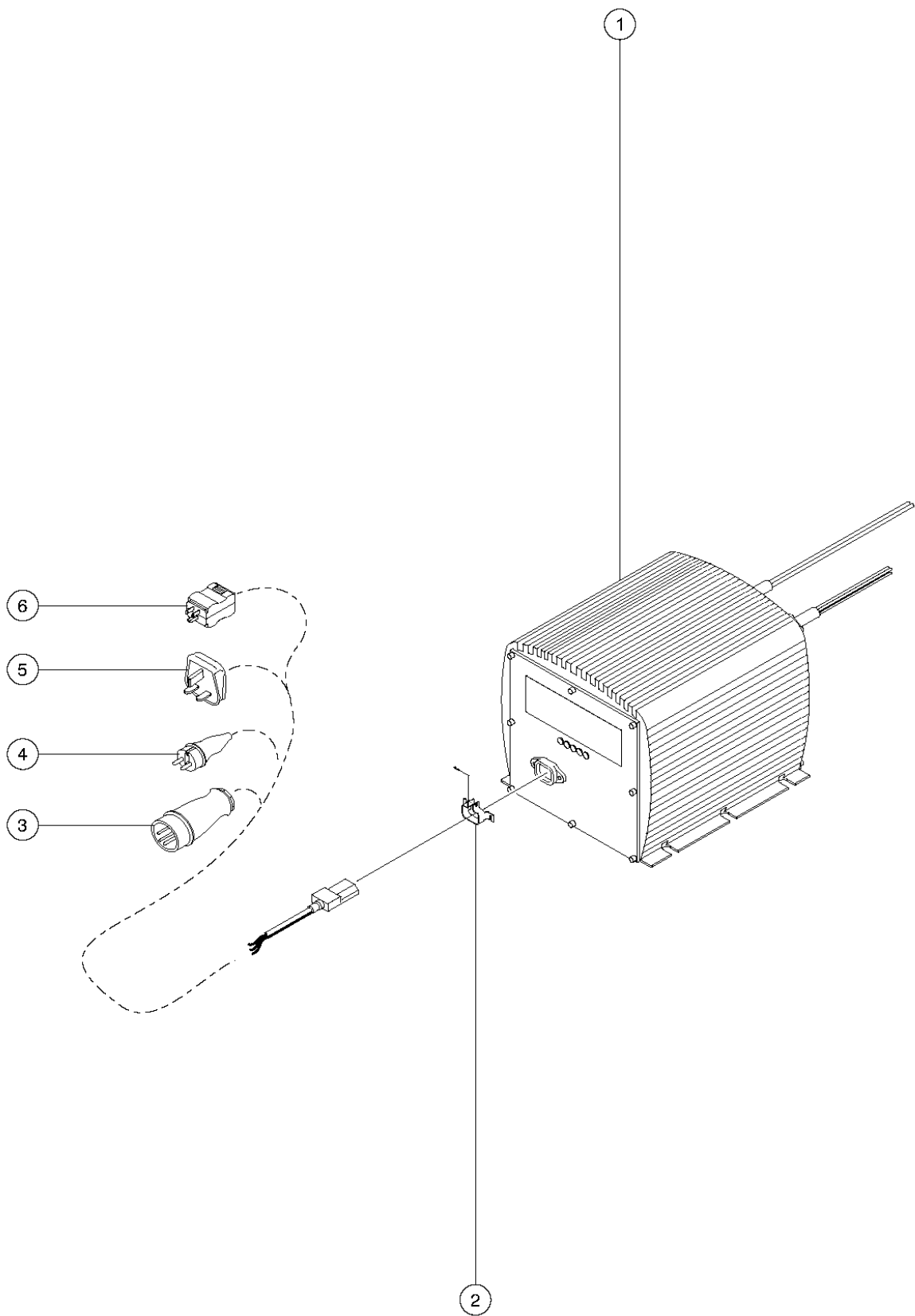
205.1 Battery Charger, 220V AC, European



205.1 Battery Charger, 220V AC, European

Item	Part No.	Description	Qty.
	66478GT	BATTERY CHARGER, CONT EUROPE	
	96214GT	BATTERY CHARGER,UPGRADE KIT*** power cord sold separately	
	105739GT	CHARGER,BAT,24VDC,H/LO GEN2 power cord sold separately	
1	69585GT	CIRCUIT BREAKER,50A,50VAC	1
2	69580GT	CASE ASSY,BATT CHARGER (66478) includes cover and mounting brackets	1
3	69581GT	TUBE, PLATFORM SPACER STD-12P	8
4	69582GT	SCREW,HHC,WASH HEAD,1/4-20X.63	4
5	69586GT	WASHER,STAR,EXTERNAL,,25	4
6	6357GT	NUT,HEX,1/4-20	4
7	69583GT	SCREW,HEX INDENT,8-32 X 5/16	2
8	18542GT	NUT,HEX,8-32	2
9	52173GT	CIRCUIT BREAKER-CHARGER, 8 AMP	2
10	55019GT	POWER CORD,NOVON, 8" (2-pin)	1
10-	1280665GT	PLUG, TYPE F, 230A, 50HZ, 16A, IP44	1
11	52172GT	AMMETER-47671 CHARGER,25 AMP	1
12	69584GT	TRANSFORMER,CHARGER (66478)	1
13	52170GT	TIMER ASSY,ELECTRONIC,47671	1

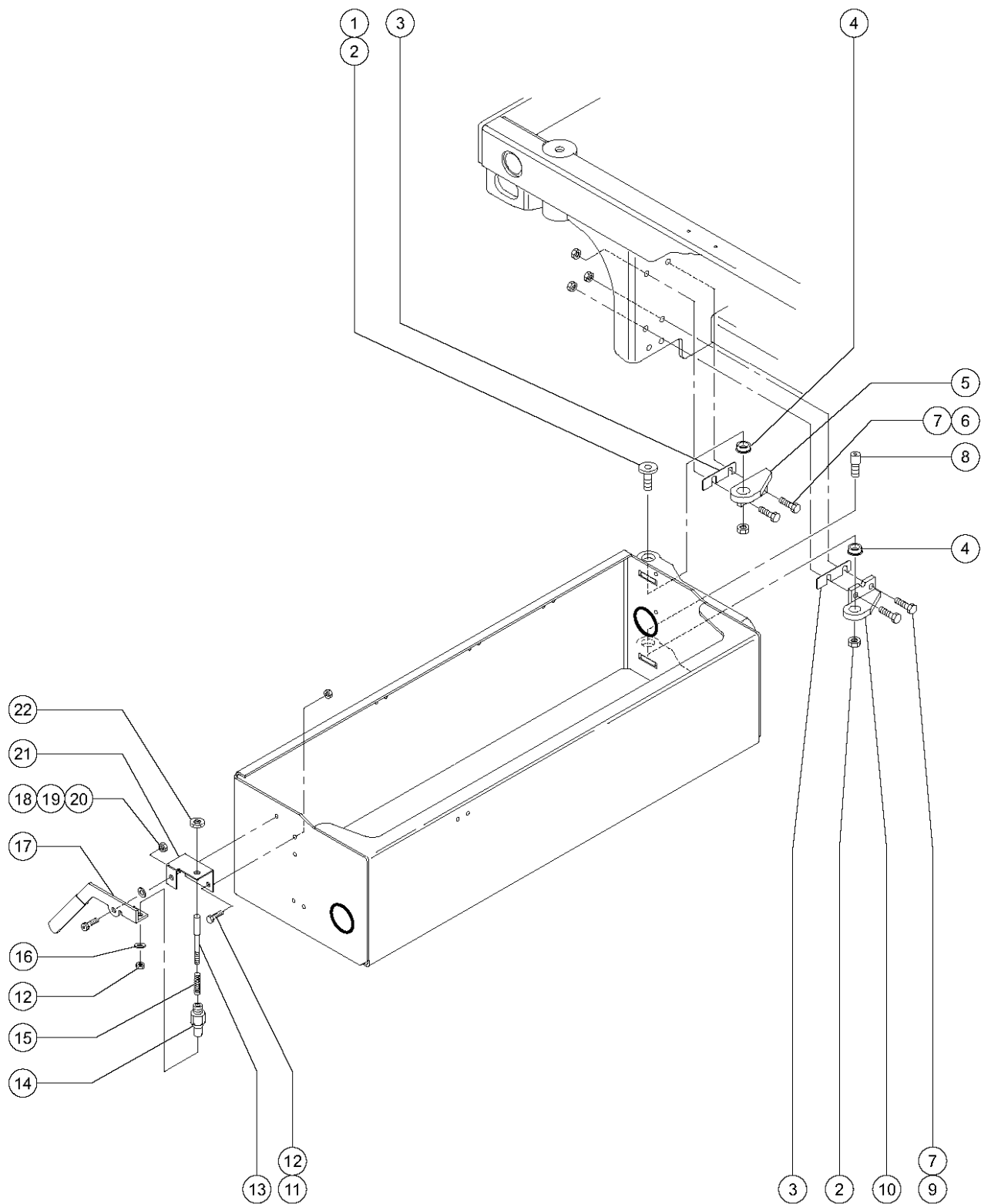
206.1 Battery Charger, Worldwide



206.1 Battery Charger, Worldwide

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	97059GT	FUSE,BATTERY CHARGER*** for 5-LED battery charger	
-	105334GT	CONNECTOR, IEC CHARGER CORD for 5-LED battery charger	
1A-	144180GT	MANUAL,OWNERS,CHARGER,105739	1
1	105739GT	CHARGER,BAT,24VDC,H/LO GEN2 (includes fasteners, ring terminals and instructions for field installation)	1
1B		KIT,BATTERY CHARGER,24V no longer available, use charger 96211GT OR 105739GT	
1C	96211GT	CHARGER, BATTERY, 24VDC, HI/LO* (includes fasteners, ring terminals and instructions for field installation)	
2	55010GT	LOCK, CONNECTOR (includes fasteners)	1
3	71706GT	POWER CORD, UK 110, 115" (UK) (3-pin)	1
4	55019GT	POWER CORD,NOVON, 8" (European) (2-pin)	1
5	55018GT	POWER CORD,UK-HIGH VOLTAGE, 8" (UK) (3-pin)	1
6	55021GT	POWER CORD,US 110, 8" (domestic) (3-pin)	1

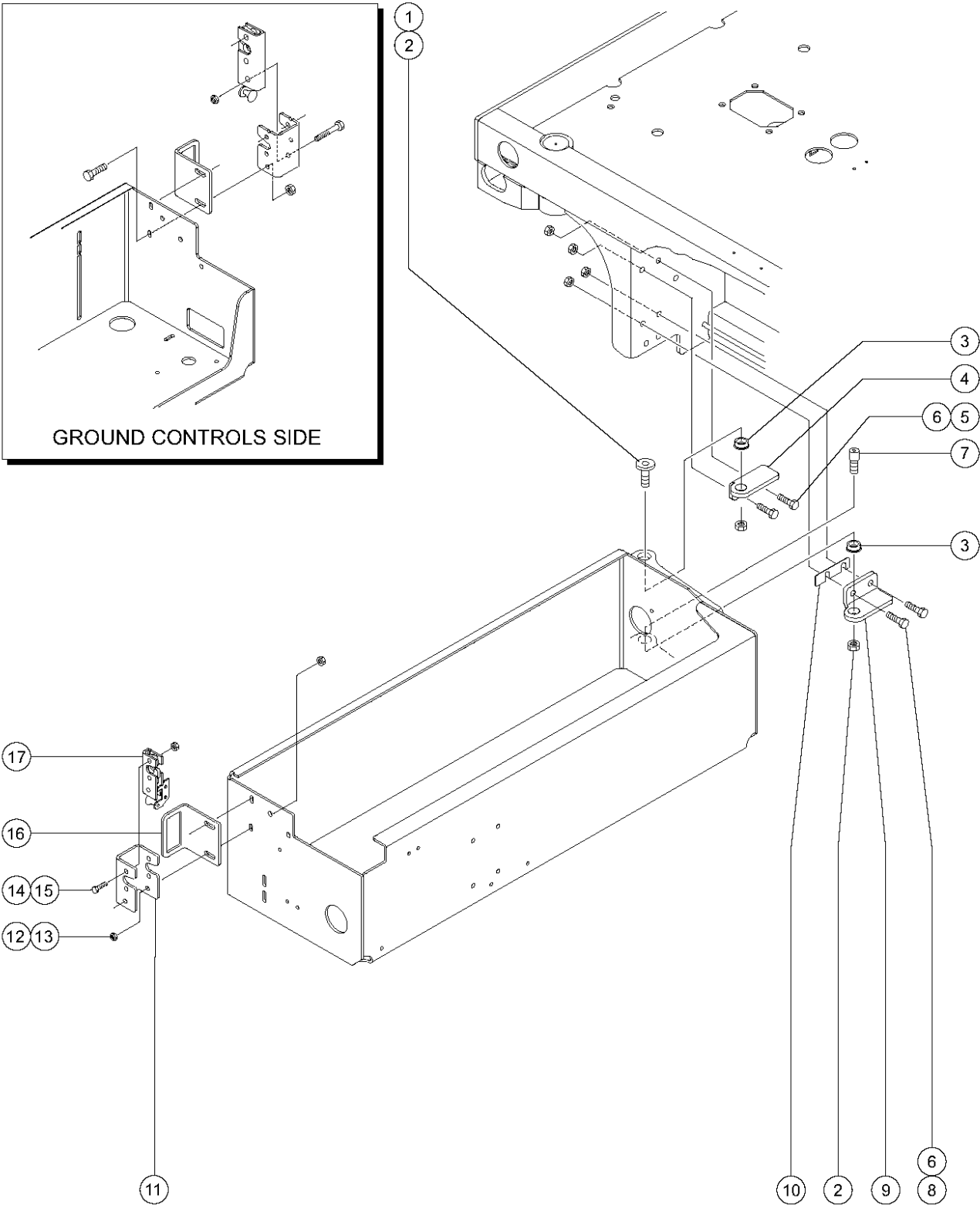
207.1 Battery Pack Module Tray Installation (to SN 36044)



207.1 Battery Pack Module Tray Installation (to SN 36044)

Item	Part No.	Description	Qty.
1	47255GT	BOLT,SHORT SHOULDER	1
2	38028GT	NUT,LP NYLOCK,5/8-11	2
3	47342GT	SPACER,MODULE TRAY,.030 THK. Quantity listed for this item is approximate. Actual quantity may vary to ensure proper fit. ..	2
3-	47455GT	SPACER,MODULE TRAY,.075 THK. Quantity listed for this item is approximate. Actual quantity may vary to ensure proper fit. ..	2
4	47548GT	BEARING,FLANGE,0.75IDX1.00ODX0.49L (0.75 x 1.25 x 0.375 inch)	2
5	47324PGT	BRACKET,BOX HINGE,LH/UP-RH-LO	1
6	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	2
7	6086GT	NUT,LP NYLOCK,1/2-13	4
8	55983GT	PIN-THREADED SHLDR OFFS,5/8-11	1
9	8177GT	SCREW,HHC,1/2-13 X 1.5	2
10	47323PGT	BRACKET,BOX HINGE,RH/UP-LH/LO	1
11	33681GT	SCREW,HHC,3/8-16 X .625	2
12	7713GT	NUT, LP NYLOCK, 3/8-16	3
13	39470GT	PIN, LOCK	1
14	41630GT	HOUSING, LOCK PIN	1
15	39469GT	SPRING, COMPRESSION .485 X 1.75**	1
16	6097GT	WASHER, FLAT, USS, 3/8", Y	1
17	46347GT	HANDLE-LOCK,BATT.MOD,LEFT SIDE (battery side)	1
17A	44733GT	HANDLE COVER,PLASTIC	1
18	6782GT	NUT, NYLOCK, 5/16-18	1
19	47228GT	WASHER,NYLON,.406 X.750 X.032	1
20	1259223GT	BOLT,SHS,3/8X.375X5/16-18,ZAG	1
21	47325GT	BRACKET,LOCK PIN,LEFT (battery side)	1
22	8538GT	NUT,LP NYLOCK,3/4-10	1

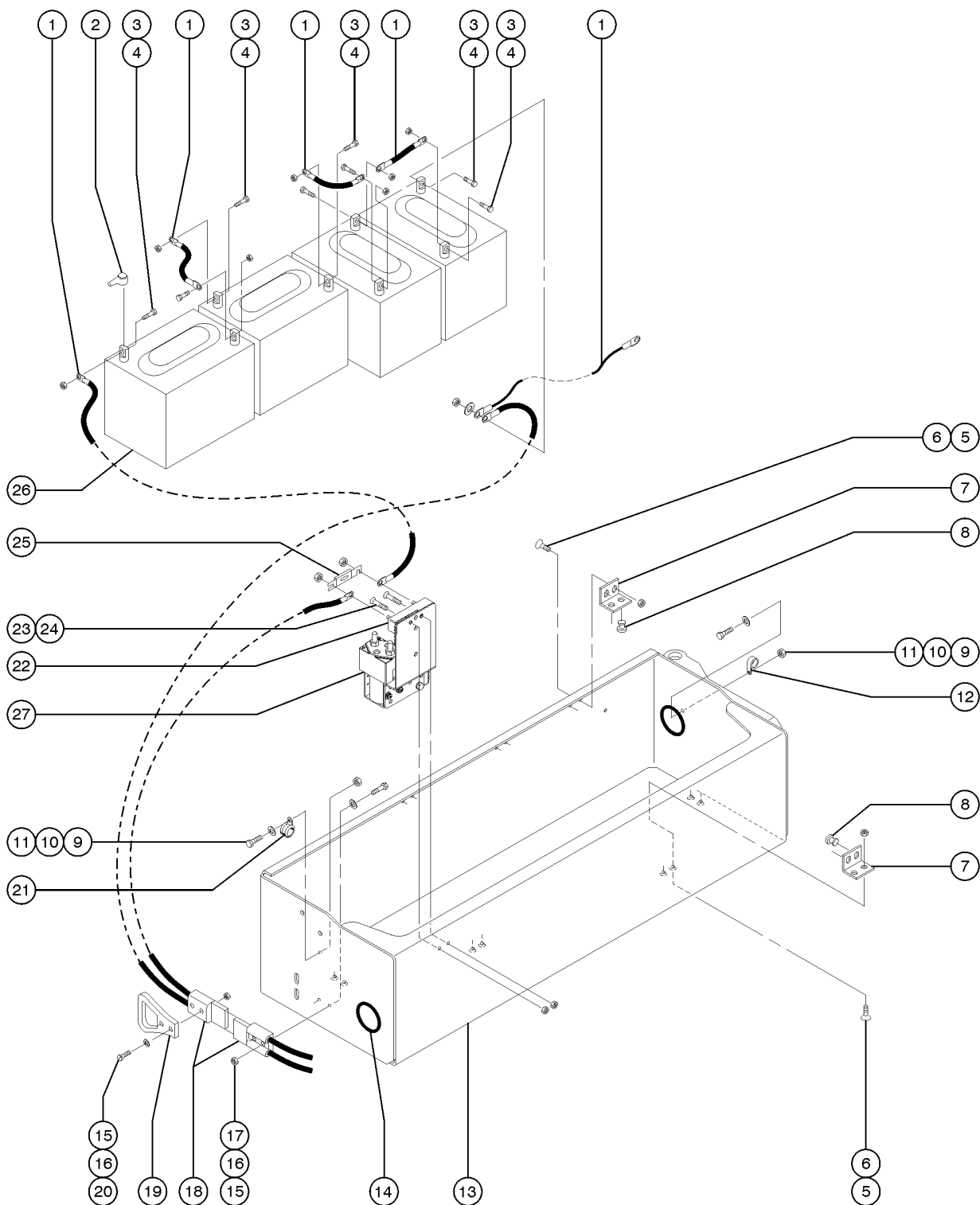
207.2 Battery Pack Module Tray Installation (from SN 36045)



207.2 Battery Pack Module Tray Installation (from SN 36045)

Item	Part No.	Description	Qty.
	115427GT	BAT. TRAY ASSY W/DEC,2032 NIKN	
		(Nikken)	
	48334GT	BATT. MODULE ASSY W/DECAL-2032	
		(complete)	
	65967-SGT	HANDLE-ROTATOR LATCH ASSY LS	
		(complete) (battery side) (includes index numbers 11 through 17)	
1	47255GT	BOLT, SHORT SHOULDER	1
2	38028GT	NUT, LP NYLOCK, 5/8-11	2
3	47548GT	BEARING, FLANGE, 0.75ID X 1.00OD X 0.49L	2
		(0.75 x 1 x 0.38 inch)	
4	47324GT	BRACKET, BOX HINGE, LH-UP/RH-LO	1
5	10597GT	SCREW, HHC, 1/2-13 X 1.25 GR5	2
6	6086GT	NUT, LP NYLOCK, 1/2-13	4
7	55983GT	PIN-THREADED SHLDR OFFS, 5/8-11	1
8	51496GT	SCREW, HHC, 1/2-13 X 1.375	2
9	47323GT	BRACKET, BOX HINGE, RH-UP/LH-LO	1
10	47342GT	SPACER, MODULE TRAY, .030 THK. ..	2
		Quantity listed for this item is approximate. Actual quantity may vary to ensure proper fit.	
10-	47455GT	SPACER, MODULE TRAY, .075 THK.	2
11	65982GT	BRACKET-LATCH MOUNT, BAT MOD	1
		(includes decal)	
12	6782GT	NUT, NYLOCK, 5/16-18	1
13	13002GT	SCREW, HHC, 5/16-18 X 1 GR5	2
14	13000GT	SCREW, HHC, 5/16-18 X 1.375, 8, ZAG	2
15	6002GT	NUT, LP NYLOCK, 5/16-18	2
16	66871GT	FORMING, MOD TRAY HANDLE	1
17	66900GT	LATCH, ROTARY, W/KNOB, LEFT	1
		(battery side)	
17A	66901GT	LATCH, ROTARY, W/KNOB, RIGHT	1
		(ground controls side)	

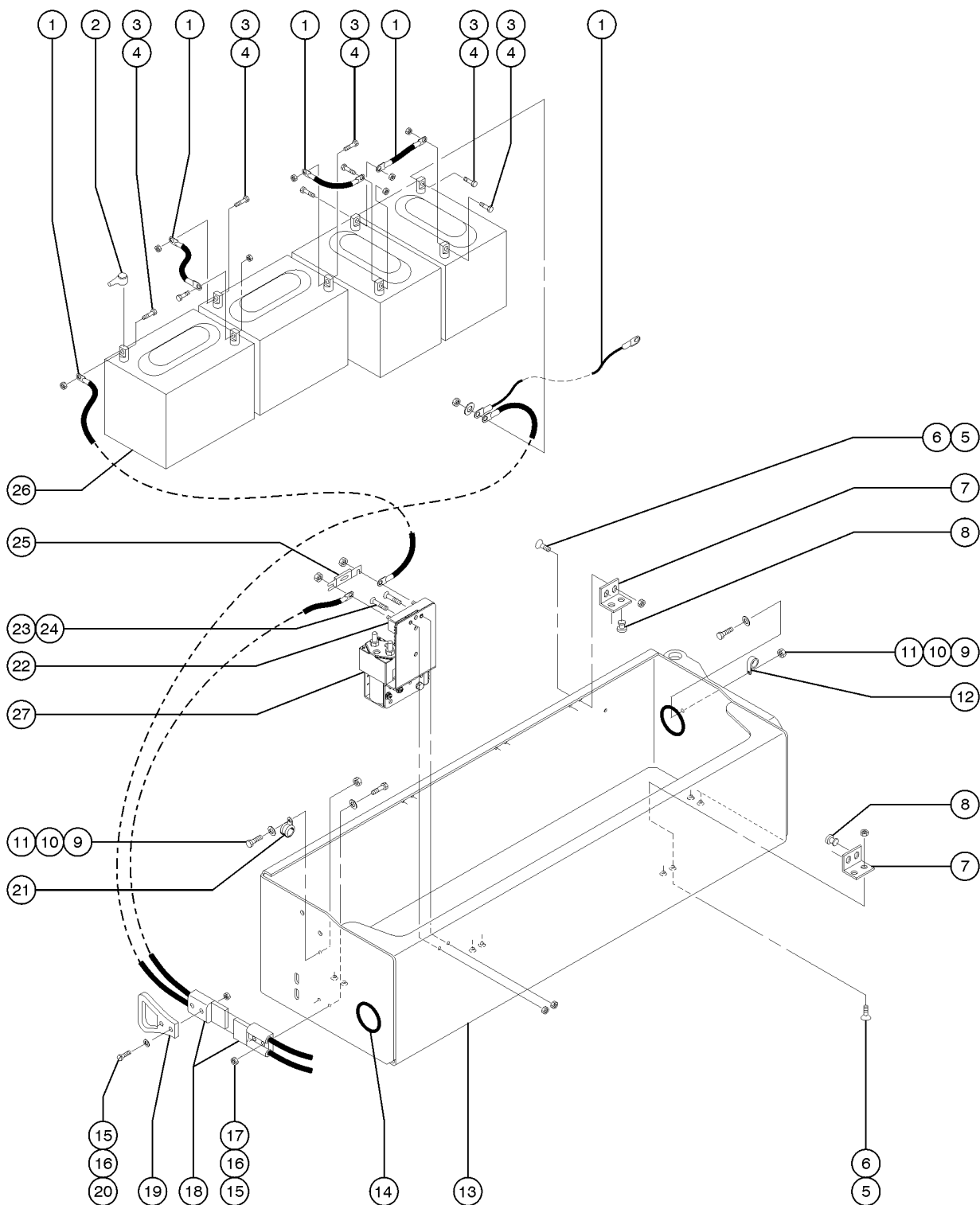
208.1 Battery Pack Module, GS-2032



208.1 Battery Pack Module, GS-2032

Item	Part No.	Description	Qty.
1		Ref. Battery Cable Assembly (refer to Figure 221.1)	
2	96110GT	BOOT, CABLE, TERMINAL COVER	8
3	13002GT	SCREW,HHC,5/16-18 X 1 GR5	8
4	18503GT	NUT, LOCKING - LG FLANGE 5/16 - 18	8
5	19284GT	SCREW,FHS,1/4-20 X .63	6
6	6889GT	NUT,LP NYLOCK,1/4-20	12
7	66427GT	SERVICE KIT, BATTERY STOP (replaced PN 47214)	7
8	47478GT	BUMPER, RUBBER, 1"OD X .461H	12
9	6091GT	NUT, NYLOCK, 1/4-20	2
10	6638GT	WASHER, FLAT, USS, 1/4"Y	14
11	6090GT	SCREW, HHC, 1/4-20 X .75	2
12	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH (1 inch)	2
13	48334GT	BATT.MODULE ASSY W/DECAL-2032	1
14	47232GT	GROMMET,RUBBER 2 X 2.75	2
15	66094GT	NUT-THIN HEAVY HEX, 1/4-20	4
16	6356GT	WASHER, LOCK, .25	4
17	8915GT	SCREW, HHC, 1/4-20 X 1.25	4
18	66397GT	QUICK DISCONNECT CASING, BATT** (housing)	2
18-	19436GT	CONNECTOR,ANDERSON SB 175*** (includes contacts with wire)	2
19	44716GT	HANDLE,ANDERSON CONNECTOR SB	1
20	66081GT	SCREW,RHM,1/4-20 X 1.50	2
21	45454GT	CLAMP,0.75,#12 X 3/8,RUB CUSH* (3/4 inch)	1
22	66717GT	FUSE BLOCK, ANN & ANL FUSE	1
23	6873GT	SCREW,FHM,10-32 X 1	2
24	6178GT	NUT, NYLOCK, 10-32, SS	2
25	40833GT	FUSE, 275AMP, VERY FAST ACTING	1
26	76502GT	BATTERY,T105 W/LPT,3 CAP.DRY** (225AH, 10 3/8 x 7 x 10 1/2 inches). no longer available (contact customer service)	4
26B	76494GT	BATTERY, 6V, 225AH, T105, ELPT	4

208.1 Battery Pack Module, GS-2032

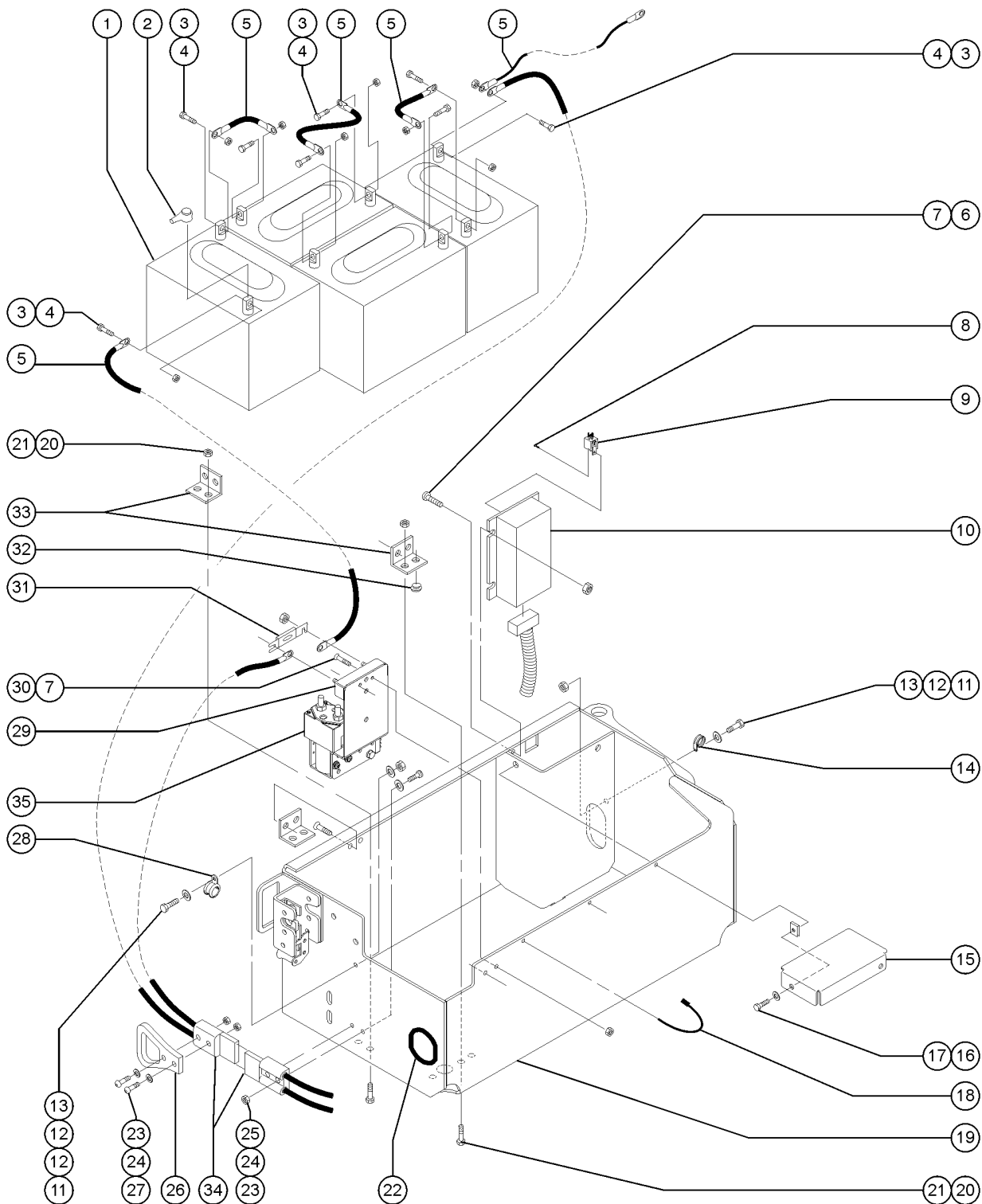


208.1 Battery Pack Module, GS-2032

Item	Part No.	Description	Qty.
27	219492GT	ASSM,CONTACTOR KIT,GS	1
27-	219493GT	BRACKET,CONTACTOR,GS	1
27-	219494GT	HARNESS,CONTACTOR,GS	1



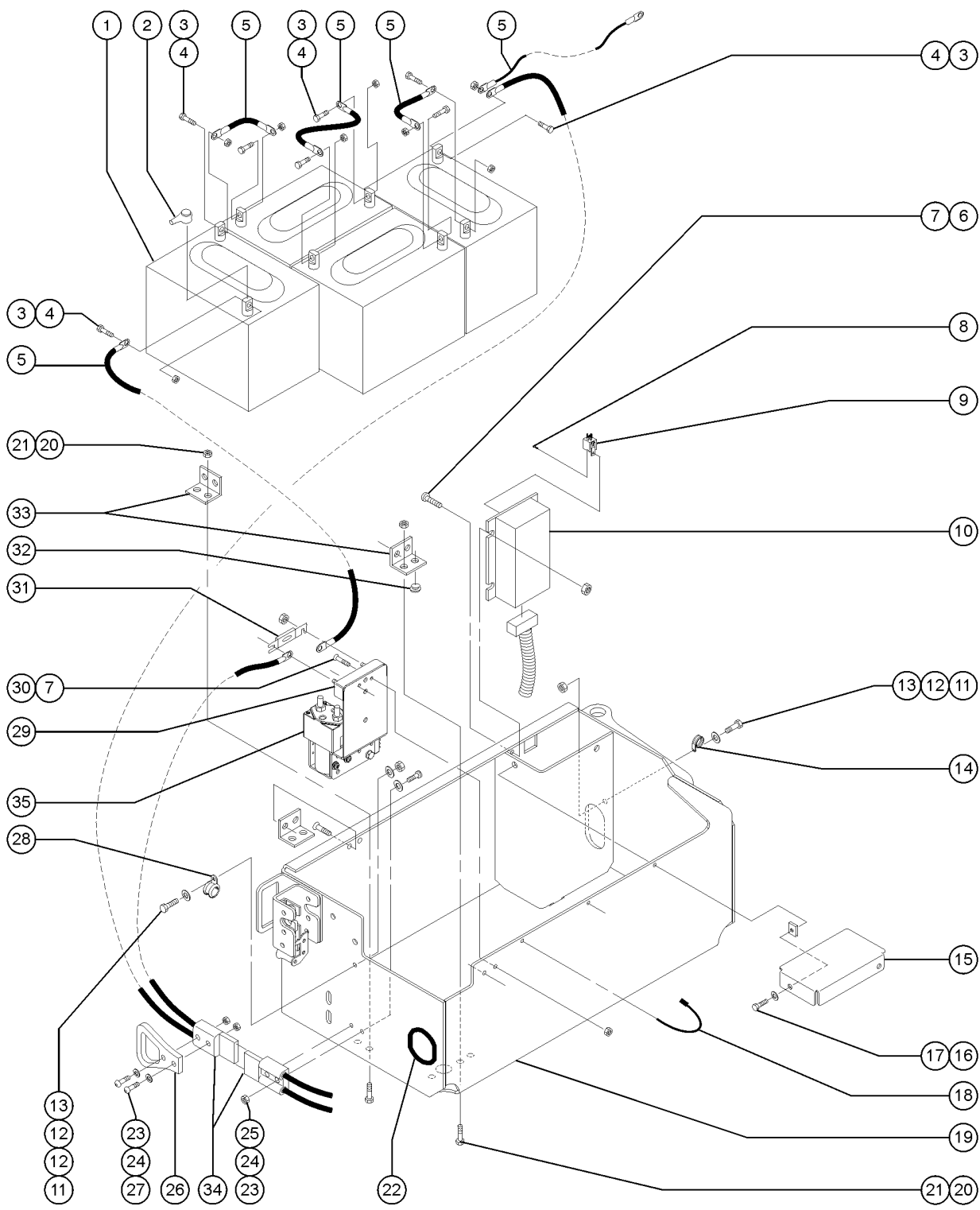
209.1 Battery Pack Module, GS-2632



209.1 Battery Pack Module, GS-2632

Item	Part No.	Description	Qty.
1	76502GT	BATTERY,T105 W/LPT,3 CAP,DRY** no longer available (contact customer service)	4
1B	76494GT	BATTERY, 6V, 225AH, T105, ELPT	4
2	96110GT	BOOT, CABLE, TERMINAL COVER	8
3	13002GT	SCREW,HHC,5/16-18 X 1 GR5	8
4	6037GT	NUT,HEX,5/16-18,GR5	8
5		Ref. Battery Cable (refer to 222.1 or 222.2)	2
6	6147GT	SCREW,RHM,10-32 X 1	2
7	6178GT	NUT, NYLOCK, 10-32, SS	4
8	47363GT	SCREW,RHM,8-32 X .50 ANSI, CSA and Autralia models	1
9	56302GT	RELAY,24VDC,40/30A,SEALED*** (ANSI, CSA, Autralia) (from SN 25142)	1
10A	105295GT	KIT,GEN1 TO GEN5 CONTRL SYS*** (models with platform PCB Rev A or Rev B) (to SN 17407)	1
10A-	39520GT	RECEPTACLE,FEMALE,36 CONTACT	
10A-	39521GT	RECEPTACLE,ANTI-BACKOUT	
10A-	39673GT	CONTACT,14-20GA.	
10B		ECM,SLAB,SERVICE*** (97055) (component no longer available) to SN 17407	1
10B-	39520GT	RECEPTACLE,FEMALE,36 CONTACT	
10B-	39521GT	RECEPTACLE,ANTI-BACKOUT	
10B-	39673GT	CONTACT,14-20GA.	
10C	78725GT	ECU,SLAB,GEN4*** (from SN 17408 to 59999)	1
10C-	39520GT	RECEPTACLE,FEMALE,36 CONTACT	1
10C-	39521GT	RECEPTACLE,ANTI-BACKOUT	1
10C-	39673GT	CONTACT,14-20GA.	1
11	6090GT	SCREW, HHC, 1/4-20 X .75	4
12	6638GT	WASHER, FLAT, USS, 1/4"Y	4
13	6091GT	NUT, NYLOCK, 1/4-20	4
14	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH (1 inch)	1
15	47923GT	FORMING,ECM LID	1
15A	78321GT	FORMING,ECM COVER,NIKKEN	

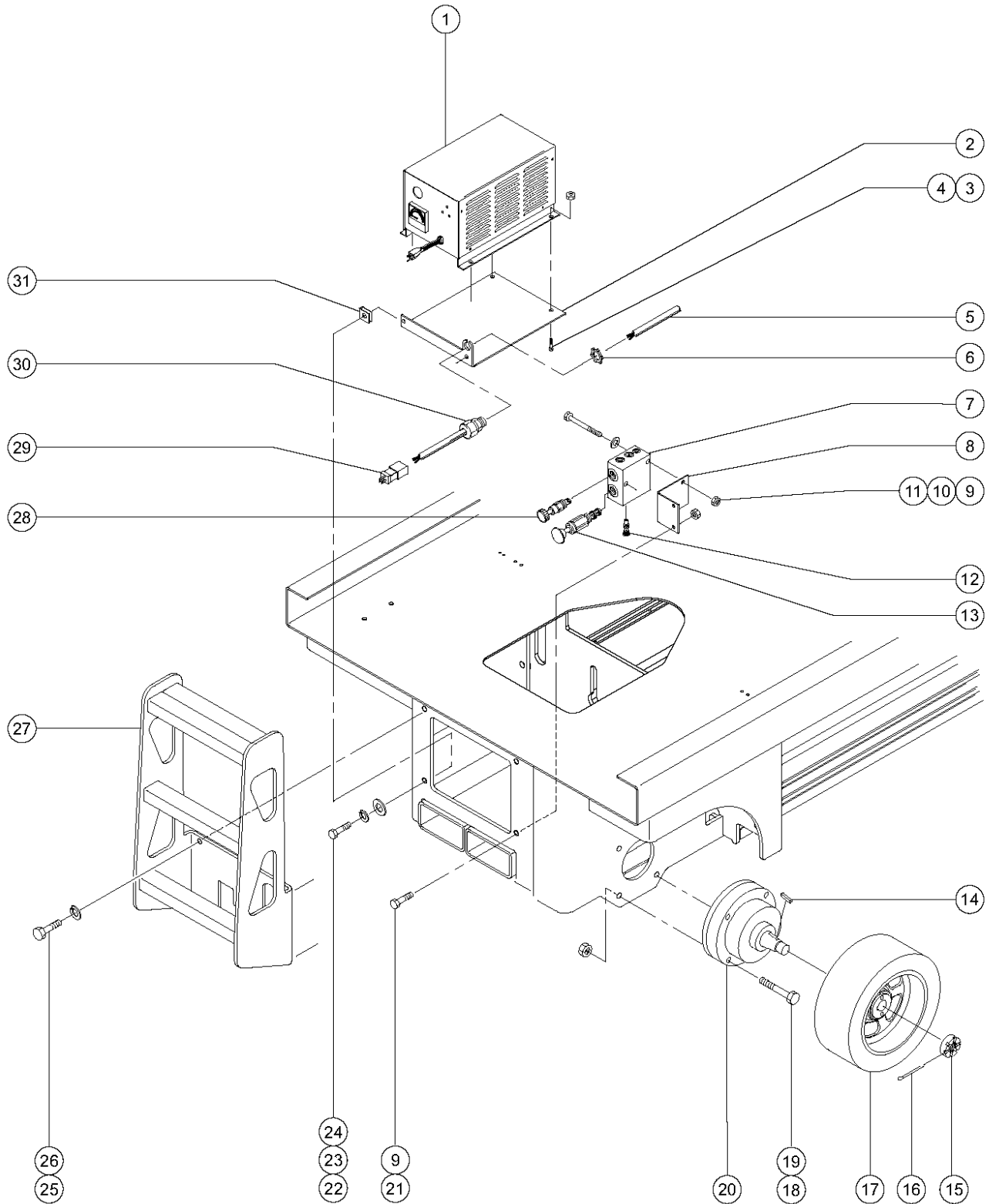
209.1 Battery Pack Module, GS-2632



209.1 Battery Pack Module, GS-2632

Item	Part No.	Description	Qty.
16	11968GT	SCREW,BHHS,1/4-20 X 1	1
17	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	1
18	6578GT	CABLE TIE, 7 3/8"	1
19	65966GT	MODULE TRAY ASSY-POWER	1
		(includes index number 21)	
19A	115428GT	BAT. TRAY ASSY W/DEC,2632 NIKN	
20	19284GT	SCREW,FHS,1/4-20 X .63	7
21	6889GT	NUT,LP NYLOCK,1/4-20	7
22	47232GT	GROMMET,RUBBER 2 X 2.75	2
23	6357GT	NUT,HEX,1/4-20	4
		(EE models)	
24	6356GT	WASHER, LOCK, .25	4
		(EE models)	
25	6145GT	SCREW, HHC, 1/4-20 X 1.5	2
26	44716GT	HANDLE,ANDERSON CONNECTOR SB	1
27	11966GT	SCREW,BHHS,1/4-20 X 1.5	2
28	45454GT	CLAMP,0.75,#12 X 3/8,RUB CUSH*	1
29	66717GT	FUSE BLOCK, ANN & ANL FUSE	1
		(includes mounting fasteners)	
30	6873GT	SCREW,FHM,10-32 X 1	2
31	40833GT	FUSE, 275AMP, VERY FAST ACTING	1
32	47478GT	BUMPER, RUBBER, 1"OD X .461H	6
		(1 inch)	
33	66427GT	SERVICE KIT, BATTERY STOP	3
		(replaced PN 47214)	
34	66397GT	QUICK DISCONNECT CASING, BATT**	2
34-	19436GT	CONNECTOR,ANDERSON SB 175***	2
		(includes contacts with wire)	
35	219492GT	ASSM,CONTACTOR KIT,GS	
35-	219493GT	BRACKET,CONTACTOR,GS	
35-	219494GT	HARNESS,CONTACTOR,GS	

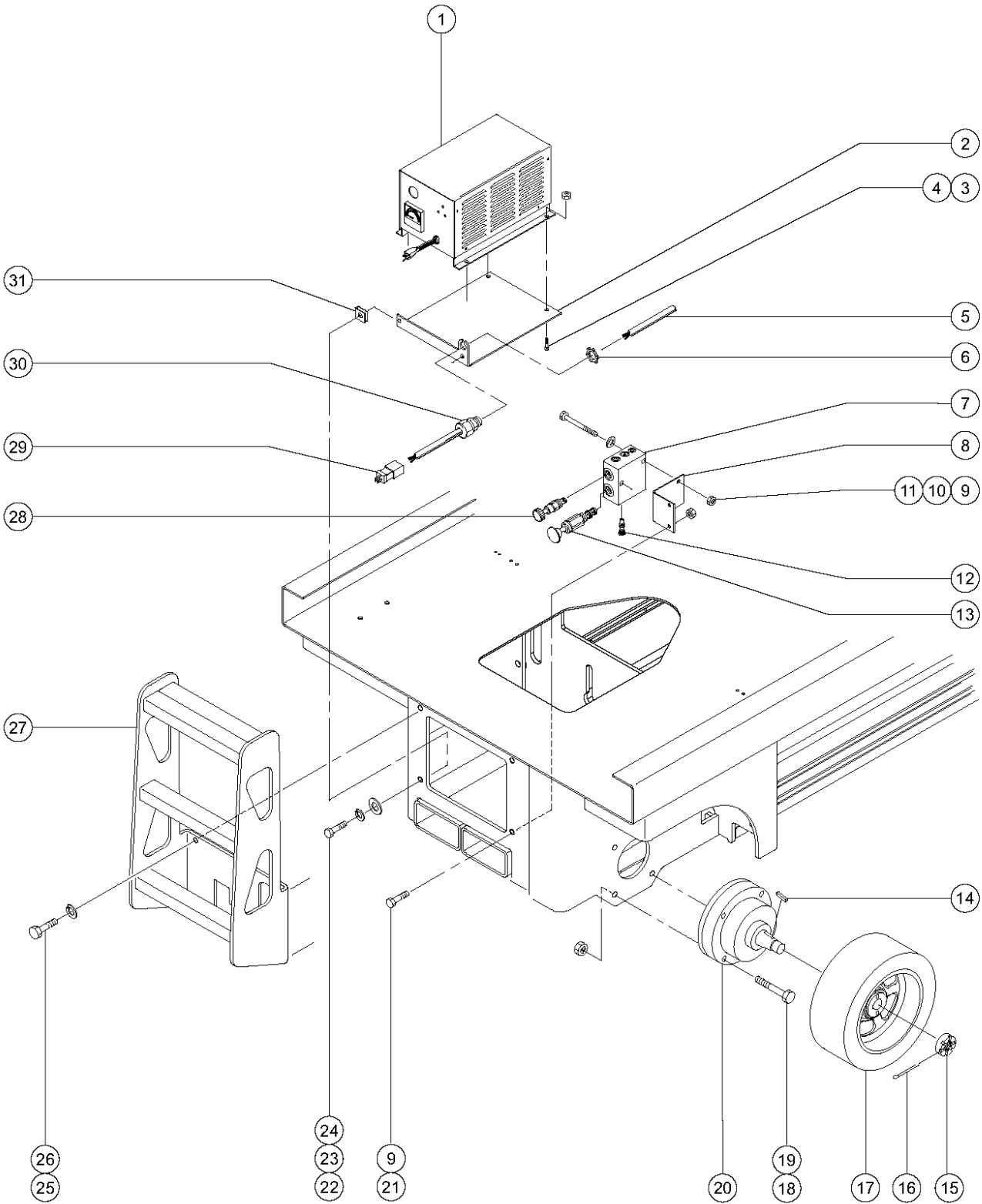
210.1 Non-steer Axle and Brake Release (to SN 50764), GS-2032



210.1 Non-steer Axle and Brake Release (to SN 50764), GS-2032

Item	Part No.	Description	Qty.
1		Ref. Charger - Battery (refer to Figure 203.1, 204.1, 205.1 or 206.1)	
2	39271GT	CHARGER MOUNT PLATE	1
3	6090GT	SCREW, HHC, 1/4-20 X .75	4
4	6091GT	NUT, NYLOCK, 1/4-20	4
5		Ref. Electrical Cord (refer to Figure 408.1)	4
6	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
7	96461GT	SERVICE KIT,BRAKE RELEASE MAN*	1
8	66825GT	FORMING, HAND PUMP BRACKET	1
9	4828GT	NUT, NYLOCK, 3/8-16	6
10	6097GT	WASHER, FLAT, USS, 3/8", Y	2
11	14033GT	SCREW, HHC, 3/8-16 X 2.75	2
12	44216GT	VALVE,SHUTTLE	1
12-	44235GT	SEAL KIT-FOR PN.44216 & 826779	1
13	44218GT	VALVE,HAND PUMP**	1
13-	44224GT	SEAL KIT, VALVE	1
13-	58992GT	KNOB,RED(44218)HP VALVE	1
14	44781GT	KEY,RECTANGULAR,.31X.28X1.25"	2
15	44780GT	NUT,CASTLE,1.125-18 UNEF	2
16	42079GT	PIN,COTTER,.156 X 2.5	2
17	105454GT	WHEEL & TIRE ASSY LP, 15"	2
18	8357GT	SCREW, HHC, 1/2-13 X 3.5	8
19	66777GT	NUT,TOP LOCK,1/2-13	8
20	66419GT	BRAKE,WHEEL MOUNTED,GS32/46 (to SN 50237) (Ausco brake)	2
20-	58242GT	STACK KIT*** (to SN 50237) (Ausco brake)	
20-	58286GT	KEY.WOODRUFF,AUSCO BRAKE*** (to SN 50237) (Ausco brake)	
20-	88000GT	SEAL KIT (66419, 66416, 74297) (to SN 50237) (Ausco brake)	2
20A		SERVICE KIT,BRAKE,14.2 IN 3*** (to SN 50237) (Mico brake, includes two brakes). no longer available	
20B	96257GT	BRAKE,HYDRAULIC*** (from SN 50238) (Mico brake)	2

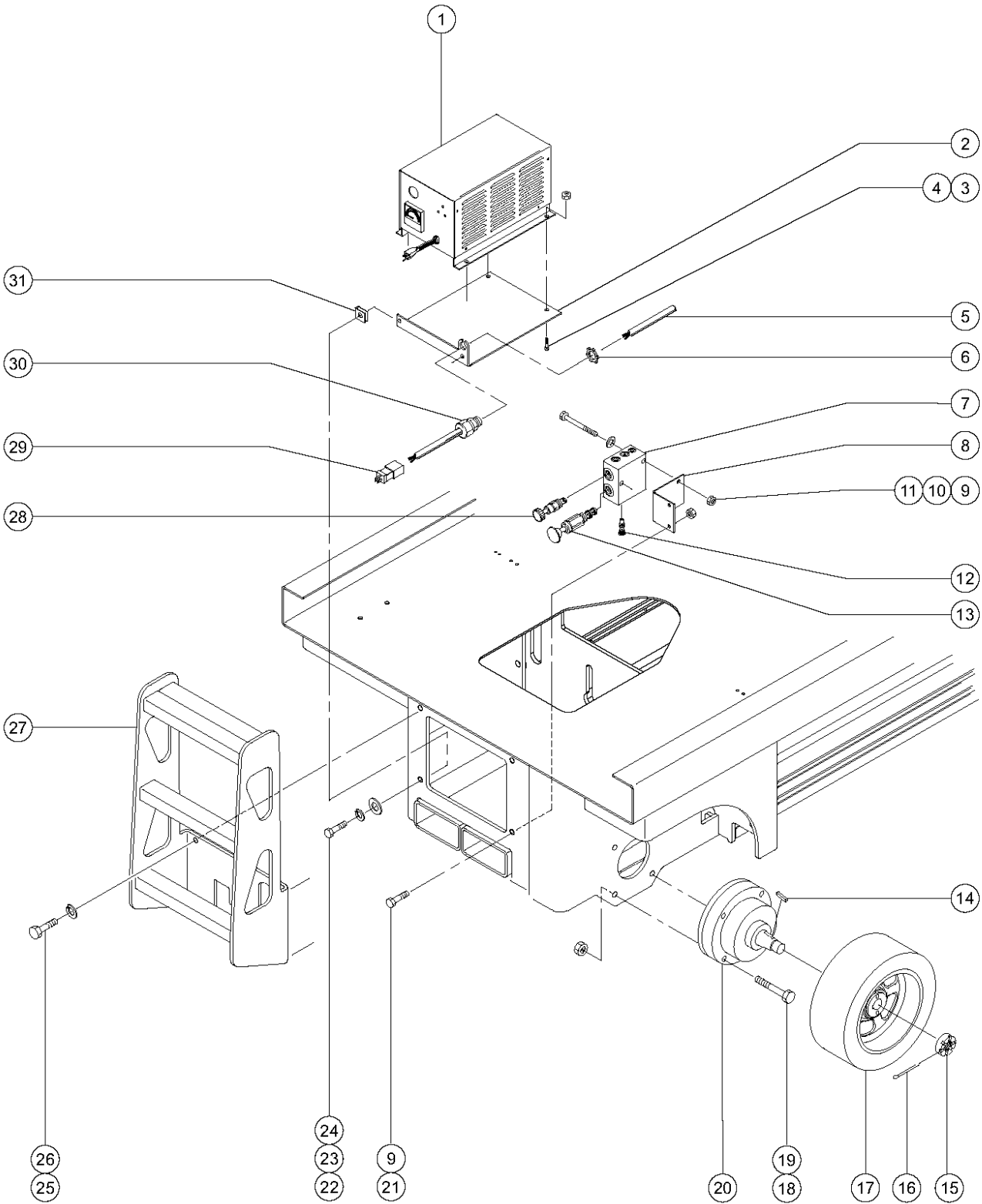
210.1 Non-steer Axle and Brake Release (to SN 50764), GS-2032



210.1 Non-steer Axle and Brake Release (to SN 50764), GS-2032

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
20B-	6198GT	NUT, NYLOCK, 1/2-13	8
21	6175GT	SCREW,HHC,3/8-16 X 1	2
22	6888GT	SCREW, HHC, 1/4-20 X 1	2
23	6356GT	WASHER, LOCK, .25	2
24	6638GT	WASHER, FLAT, USS, 1/4"Y	2
25	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	4
26	6033GT	WASHER,LOCK,0.5"	4
27	44742GT	LADDER WELD W/DECALS GS30MINI GS-2032	1
28	44217GT	VALVE,CHECK,PILOT OPERATED***	1
28-	44233GT	SEAL KIT-FOR PN. 44217	1
28-	65763GT	KNOB,BLACK(44217)CHECK VALVE	1
29		Ref. Electrical Plug (refer to Figure 203.1)	1
30	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	1
31	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2

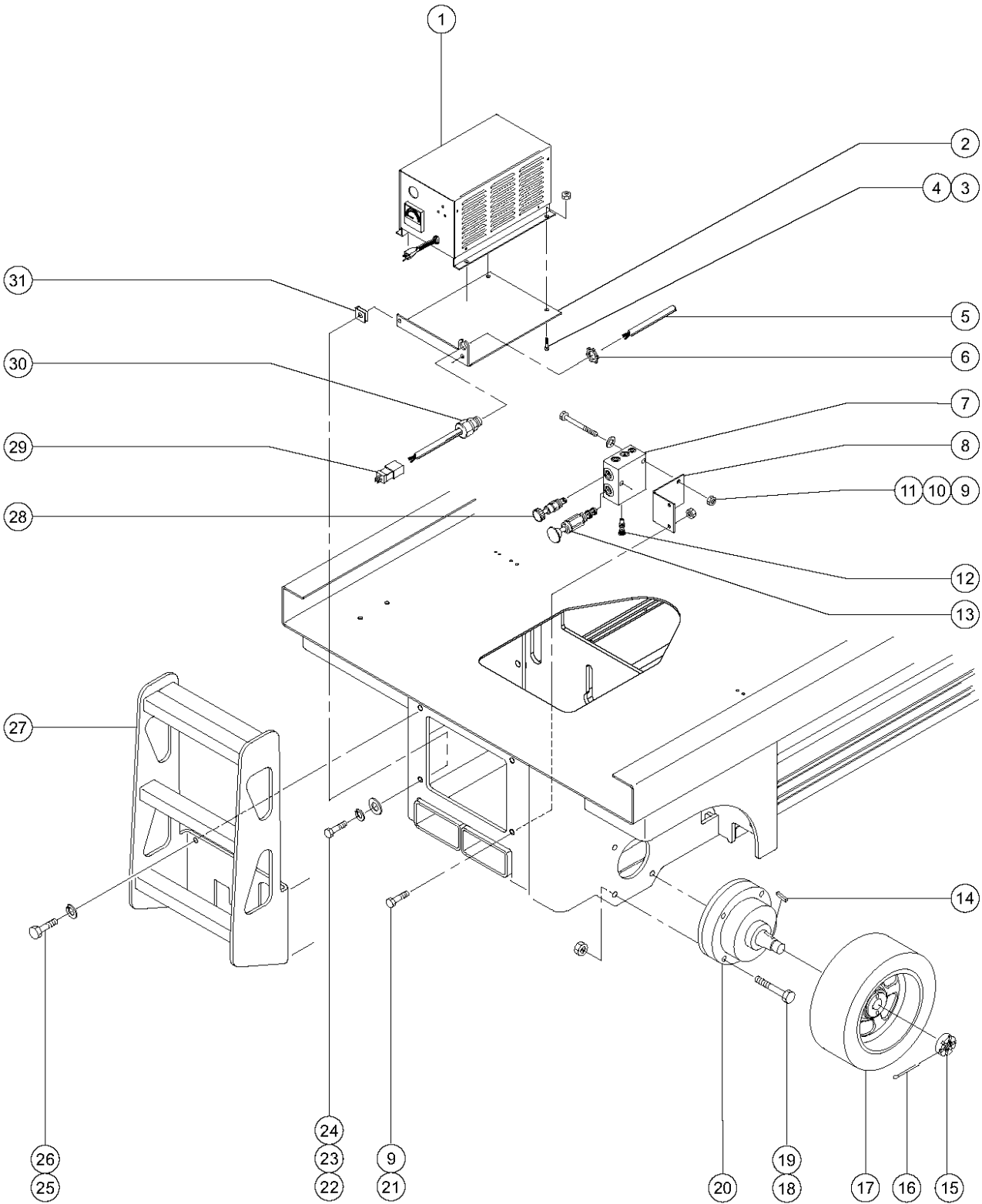
210.2 Non-steer Axle and Brake Release (to SN 50764), GS-2632



210.2 Non-steer Axle and Brake Release (to SN 50764), GS-2632

Item	Part No.	Description	Qty.
1		Ref. Charger - Battery (refer to Figure 203.1, 204.1, 205.1 or 206.1)	
2	39271GT	CHARGER MOUNT PLATE	1
3	6090GT	SCREW, HHC, 1/4-20 X .75	4
4	6091GT	NUT, NYLOCK, 1/4-20	4
5		Ref. Electrical Cord (refer to Figure 408.1)	4
6	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
7	96461GT	SERVICE KIT,BRAKE RELEASE MAN*	1
8	66825GT	FORMING, HAND PUMP BRACKET	1
9	4828GT	NUT, NYLOCK, 3/8-16	6
10	6097GT	WASHER, FLAT, USS, 3/8", Y	2
11	14033GT	SCREW, HHC, 3/8-16 X 2.75	2
12	44216GT	VALVE,SHUTTLE	1
12-	44235GT	SEAL KIT-FOR PN.44216 & 826779	1
13	44218GT	VALVE,HAND PUMP**	1
13-	44224GT	SEAL KIT, VALVE	1
13-	58992GT	KNOB,RED(44218)HP VALVE	1
14	44781GT	KEY,RECTANGULAR,.31X.28X1.25"	2
15	44780GT	NUT,CASTLE,1.125-18 UNEF	2
16	42079GT	PIN,COTTER,.156 X 2.5	2
17	105454GT	WHEEL & TIRE ASSY LP, 15"	2
18	8357GT	SCREW, HHC, 1/2-13 X 3.5	8
19	66777GT	NUT,TOP LOCK,1/2-13	8
20	66419GT	BRAKE,WHEEL MOUNTED,GS32/46 (to SN 50237) (Ausco brake)	2
20-	58242GT	STACK KIT*** (to SN 50237) (Ausco brake)	
20-	58286GT	KEY,WOODRUFF,AUSCO BRAKE*** (to SN 50237) (Ausco brake)	
20-	88000GT	SEAL KIT (66419, 66416, 74297) (to SN 50237) (Ausco brake)	2
20A		SERVICE KIT,BRAKE,14.2 IN 3*** (to SN 50237) (Mico brake, includes two brakes). no longer available	
20B	96257GT	BRAKE,HYDRAULIC*** (from SN 50238) (Mico brake)	2

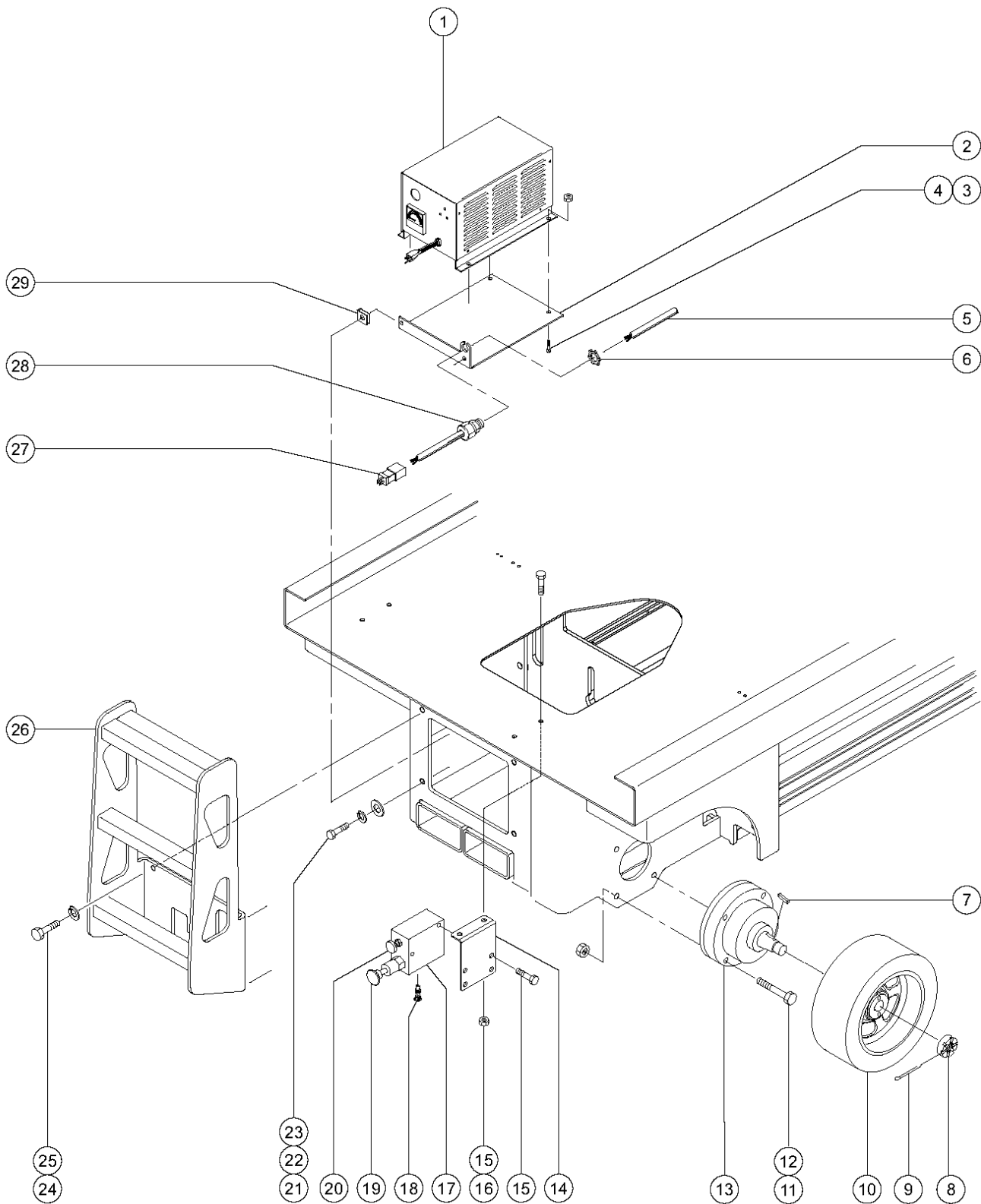
210.2 Non-steer Axle and Brake Release (to SN 50764), GS-2632



210.2 Non-steer Axle and Brake Release (to SN 50764), GS-2632

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
20B-	6198GT	NUT, NYLOCK, 1/2-13	8
21	6175GT	SCREW,HHC,3/8-16 X 1	2
22	6888GT	SCREW, HHC, 1/4-20 X 1	2
23	6356GT	WASHER, LOCK, .25	2
24	6638GT	WASHER, FLAT, USS, 1/4"Y	2
25	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	4
26	6033GT	WASHER,LOCK,0.5"	4
27A	48355GT	LADDER ASSY W/DECALS GS32/46** GS-2632 (shown)	1
28	44217GT	VALVE,CHECK,PILOT OPERATED***	1
28-	44233GT	SEAL KIT-FOR PN. 44217	1
28-	65763GT	KNOB,BLACK(44217)CHECK VALVE	1
29		Ref. Electrical Plug (refer to Figure 203.1)	1
30	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	1
31	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2

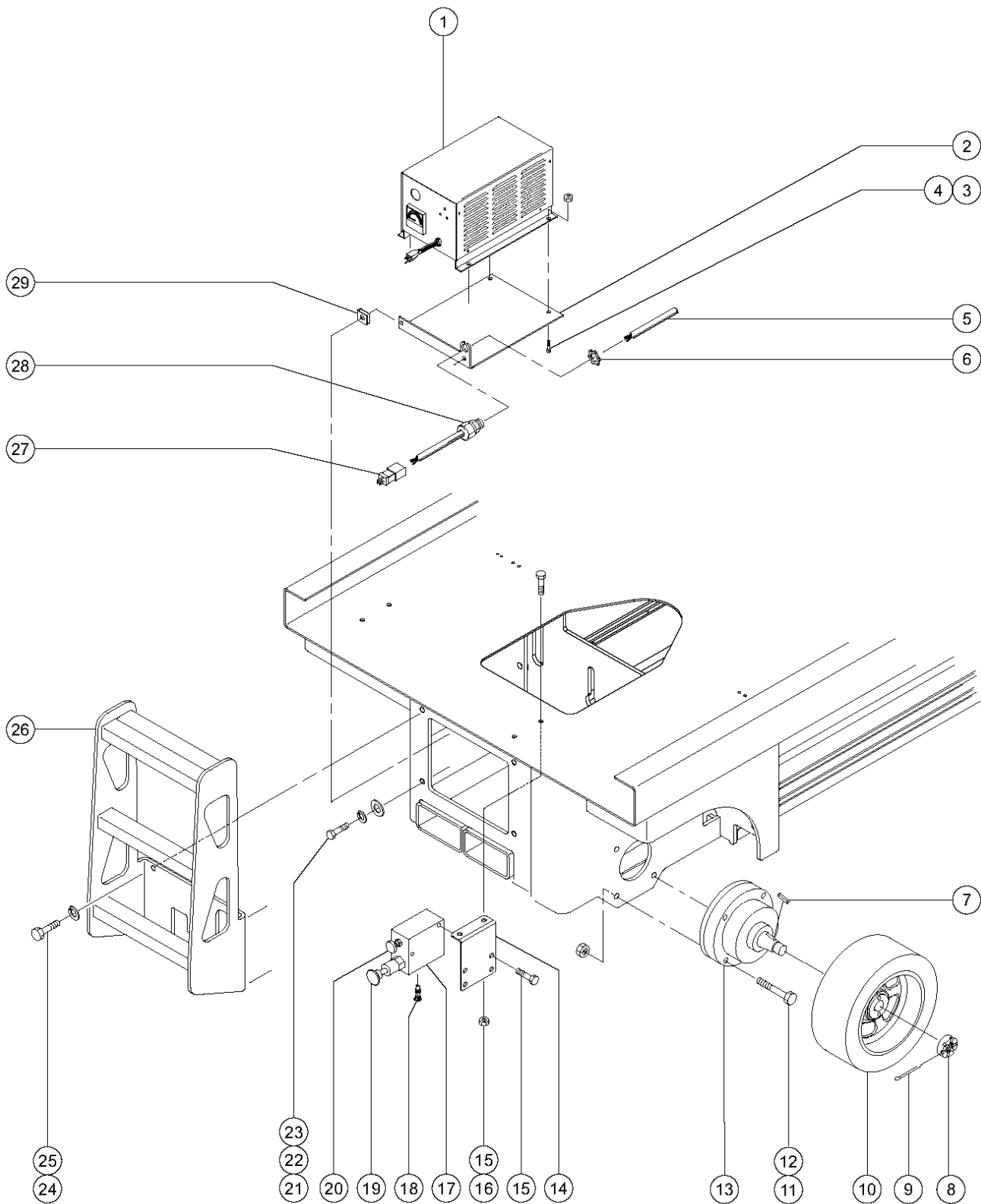
210.3 Non-steer Axle and Brake Release (from SN 50765), GS-2032



210.3 Non-steer Axle and Brake Release (from SN 50765), GS-2032

Item	Part No.	Description	Qty.
1		Ref. Charger - Battery (refer to Figure 203.1, 204.1, 205.1 or 206.1)	
2	39271GT	CHARGER MOUNT PLATE	1
3	6090GT	SCREW, HHC, 1/4-20 X .75	4
4	6091GT	NUT, NYLOCK, 1/4-20	4
5		Ref. Electrical Cord (refer to Figure 408.1)	4
6	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
7	44781GT	KEY, RECTANGULAR, .31X.28X1.25**	2
8	44780GT	NUT, CASTLE, 1.125-18 UNEF	2
9	42079GT	PIN, COTTER, .156 X 2.5	2
10	105454GT	WHEEL & TIRE ASSY LP, 15" (non-marking)	2
11	8357GT	SCREW, HHC, 1/2-13 X 3.5	8
12	66777GT	NUT, TOP LOCK, 1/2-13	8
13	96257GT	BRAKE, HYDRAULIC*** (no seal kits available)	2
14	66825GT	FORMING, HAND PUMP BRACKET	1
15	6175GT	SCREW, HHC, 3/8-16 X 1	4
16	4828GT	NUT, NYLOCK, 3/8-16	4
17	96461GT	SERVICE KIT, BRAKE RELEASE MAN* (includes index numbers 18, 19, 20 and 30)	1
17A	105067GT	MANIFOLD, BRAKE RELEASE (includes index numbers 19, 20 and fittings)	1
18	84391GT	VALVE-CHECK, PILOT OPER, 2003MIN (to SN 52788)	1
18-	84394GT	SEAL KIT, PO CHECK VALVE(84391) (to SN 52788)	1
19	84392GT	VALVE, HAND PUMP, 2003 MINI (to SN 52788)	1
19-	84395GT	SEAL KIT, HAND PUMP, 2003 MINI (to SN 52788)	1
19A	84739GT	VALVE, HAND PUMP ASSEMBLY*** (from SN 52789)	1
19A-	84740GT	SEAL KIT, HAND PUMP*** (from SN 52789)	1
19A-	84742GT	KNOB, HAND PUMP (RED)*** (from SN 52789)	1
20	84539GT	NEEDLE/HOUSING ASSY W/KNOB*** (to SN 52788)	1
20-	84536GT	SEAL (84535/84539) (to SN 52788)	1
20A	84743GT	VALVE, PILOT OPERATED ASSEMBLY* (from SN 52789)	1

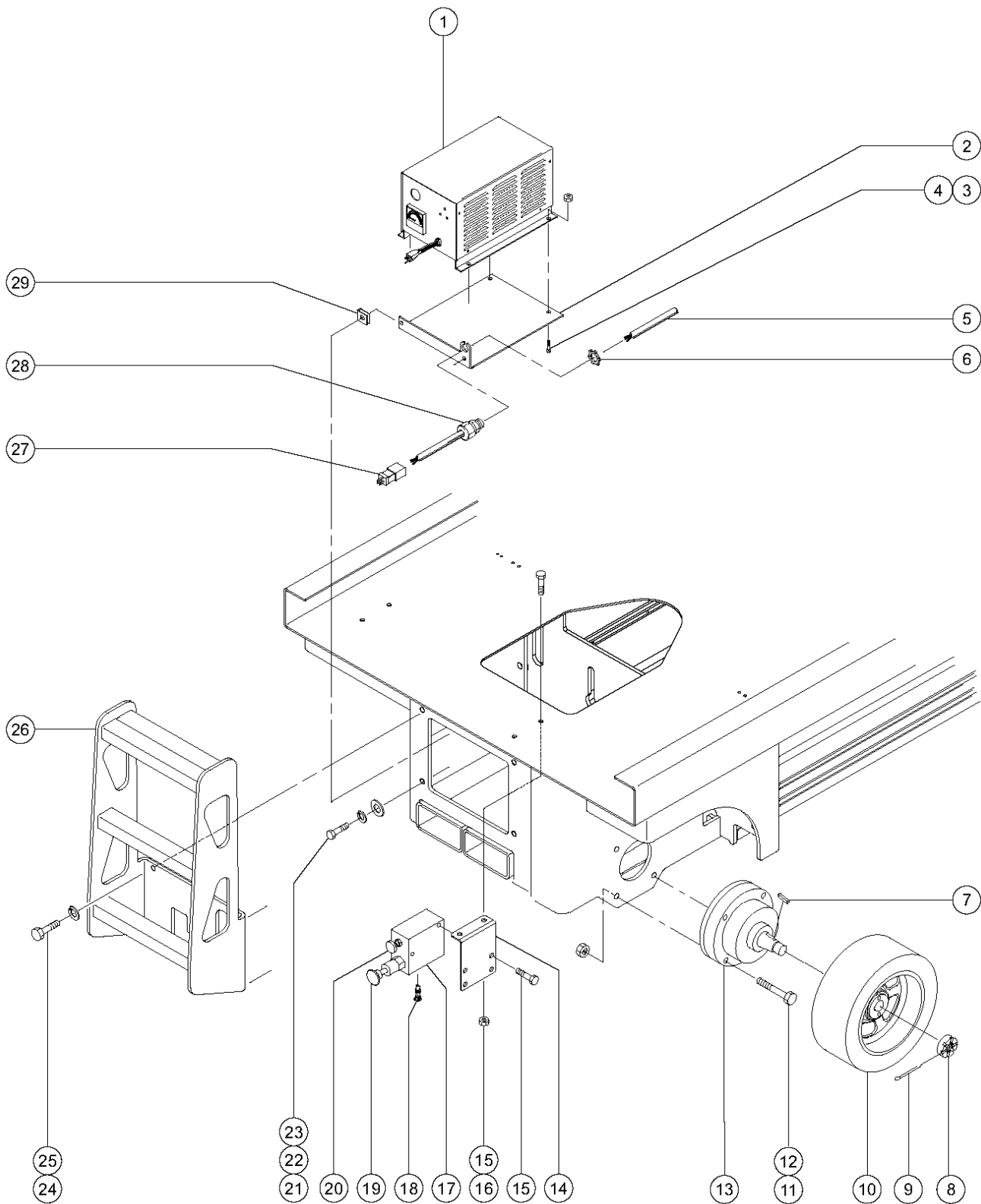
210.3 Non-steer Axle and Brake Release (from SN 50765), GS-2032



210.3 Non-steer Axle and Brake Release (from SN 50765), GS-2032

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
20A-	84740GT	SEAL KIT,HAND PUMP*** (from SN 52789)	1
20A-	84746GT	KNOB,PILOT OP VALVE (BLACK)*** (from SN 52789)	1
21	6888GT	SCREW, HHC, 1/4-20 X 1	2
22	6356GT	WASHER, LOCK, .25	2
23	6638GT	WASHER, FLAT, USS, 1/4"Y	2
24	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	4
25	6033GT	WASHER,LOCK,0.5"	4
26	44742GT	LADDER WELD W/DECALS GS30MINI GS-2032	1
27		Ref. Electrical Plug (refer to Figure 203.1)	1
28	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	1
29	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2

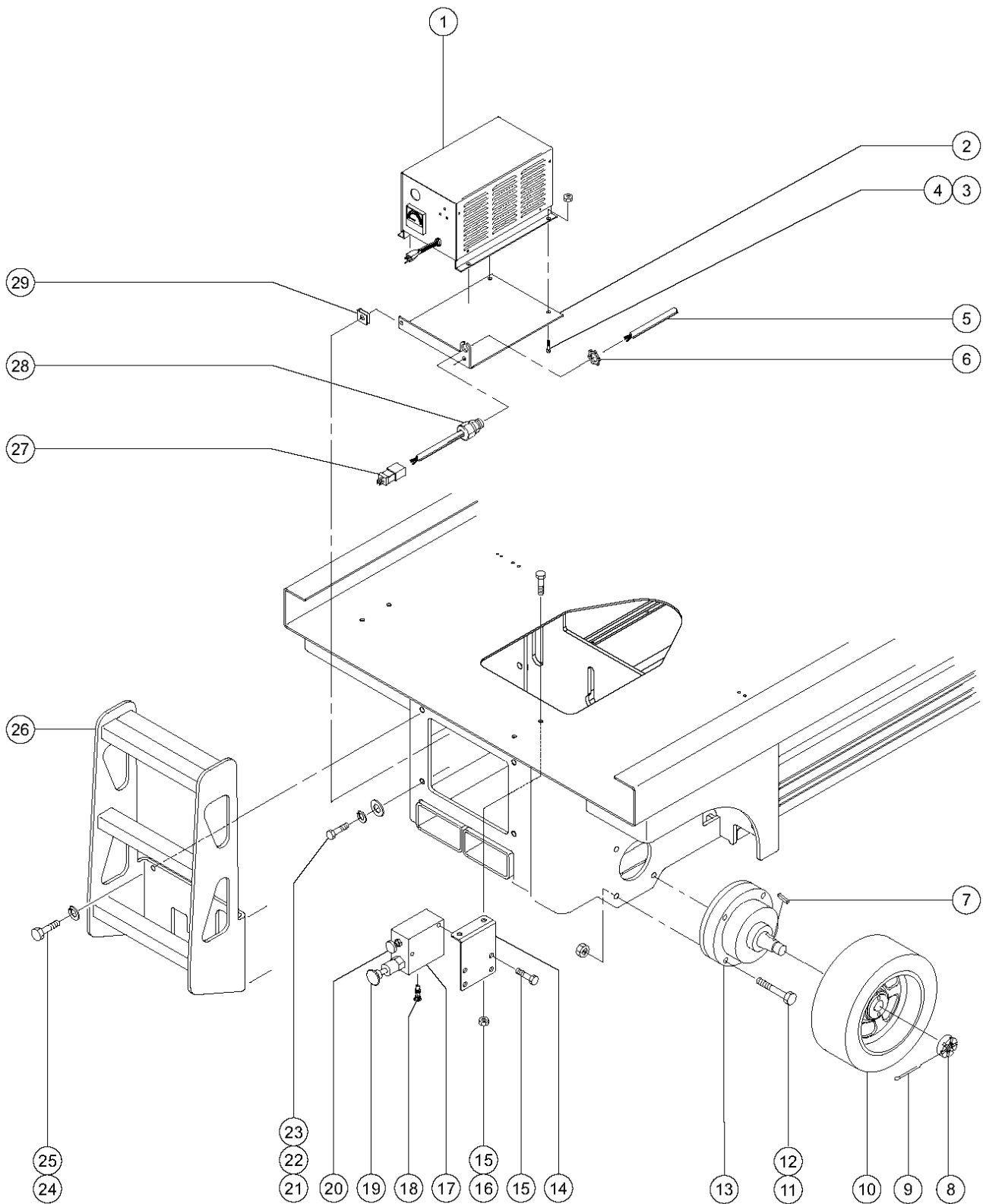
210.4 Non-steer Axle and Brake Release (from SN 50765), GS-2632



210.4 Non-steer Axle and Brake Release (from SN 50765), GS-2632

Item	Part No.	Description	Qty.
1		Ref. Charger - Battery (refer to Figure 203.1, 204.1, 205.1 or 206.1)	
2	39271GT	CHARGER MOUNT PLATE	1
3	6090GT	SCREW, HHC, 1/4-20 X .75	4
4	6091GT	NUT, NYLOCK, 1/4-20	4
5		Ref. Electrical Cord (refer to Figure 408.1)	4
6	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
7	44781GT	KEY, RECTANGULAR, .31X.28X1.25"	2
8	44780GT	NUT, CASTLE, 1.125-18 UNEF	2
9	42079GT	PIN, COTTER, .156 X 2.5	2
10	105454GT	WHEEL & TIRE ASSY LP, 15"	2
11	8357GT	SCREW, HHC, 1/2-13 X 3.5	8
12	66777GT	NUT, TOP LOCK, 1/2-13	8
13	96257GT	BRAKE, HYDRAULIC***	2
14	66825GT	FORMING, HAND PUMP BRACKET	1
15	6175GT	SCREW, HHC, 3/8-16 X 1	4
16	4828GT	NUT, NYLOCK, 3/8-16	4
17	96461GT	SERVICE KIT, BRAKE RELEASE MAN* (includes index numbers 18, 19, 20 and 30)	1
17A	105067GT	MANIFOLD, BRAKE RELEASE (includes index numbers 19, 20 and fittings)	1
18	84391GT	VALVE-CHECK, PILOT OPER, 2003MIN (to SN 52788)	1
18-	84394GT	SEAL KIT, PO CHECK VALVE(84391) (to SN 52788)	1
19	84392GT	VALVE, HAND PUMP, 2003 MINI (to SN 52788)	1
19-	84395GT	SEAL KIT, HAND PUMP, 2003 MINI (to SN 52788)	1
19A	84739GT	VALVE, HAND PUMP ASSEMBLY*** (from SN 52789)	1
19A-	84740GT	SEAL KIT, HAND PUMP*** (from SN 52789)	1
19A-	84742GT	KNOB, HAND PUMP (RED)*** (from SN 52789)	1
20	84539GT	NEEDLE/HOUSING ASSY W/KNOB*** (to SN 52788)	1
20-	84536GT	SEAL (84535/84539) (to SN 52788)	1
20A	84743GT	VALVE, PILOT OPERATED ASSEMBLY* (from SN 52789)	1

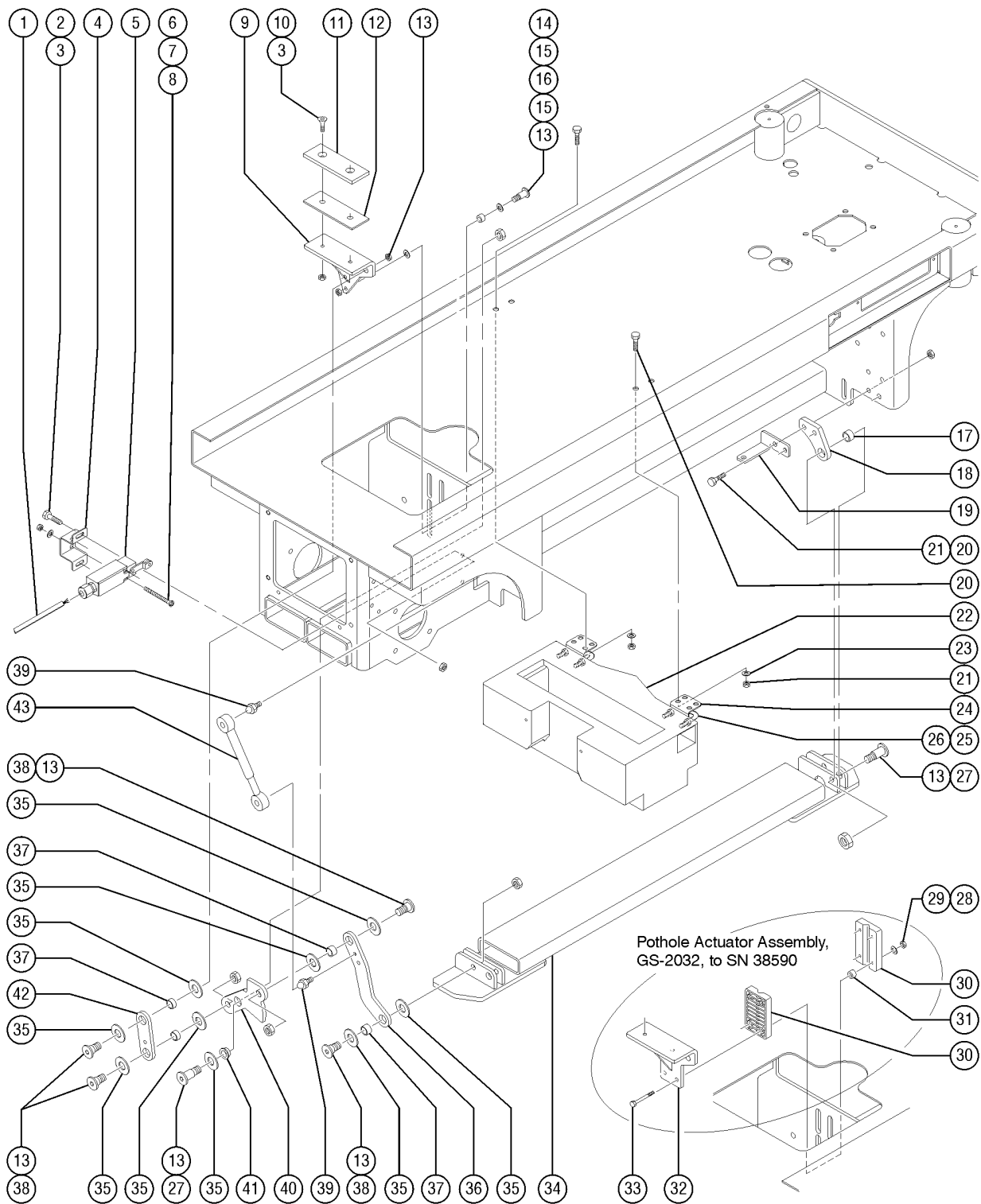
210.4 Non-steer Axle and Brake Release (from SN 50765), GS-2632



210.4 Non-steer Axle and Brake Release (from SN 50765), GS-2632

Item	Part No.	Description	Qty.
20A-	84740GT	SEAL KIT,HAND PUMP*** (from SN 52789)	1
20A-	84746GT	KNOB,PILOT OP VALVE (BLACK)*** (from SN 52789)	1
21	6888GT	SCREW, HHC, 1/4-20 X 1	2
22	6356GT	WASHER, LOCK, .25	2
23	6638GT	WASHER, FLAT, USS, 1/4"Y	2
24	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	4
25	6033GT	WASHER,LOCK,0.5"	4
26A	48355GT	LADDER ASSY W/DECALS GS32/46** GS-2632 (shown)	1
27		Ref. Electrical Plug (refer to Figure 203.1)	1
28	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	1
29	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2

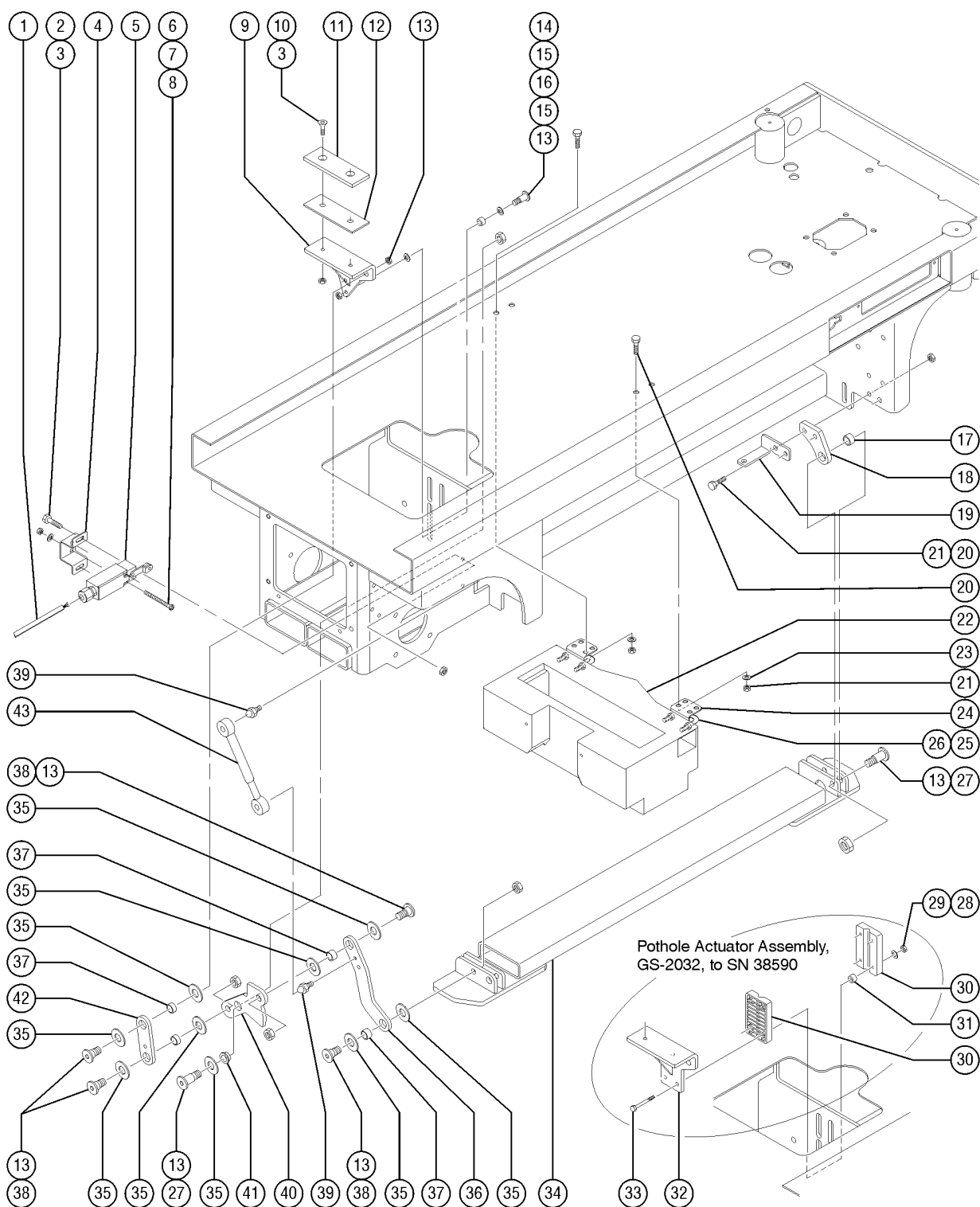
211.1 Pothole Protection Assembly and Counterweights, GS-2032



211.1 Pothole Protection Assembly and Counterweights, GS-2032

Item	Part No.	Description	Qty.
	78092GT	SRV KIT,POTHOLE ACTUATOR, GS32	
	72877GT	INSTRUCTIONS POTHOLE SRV KIT	
1	39907GT	WIRE CABLE, 18/2 SJO, BULK	10 feet
2	6175GT	SCREW,HHC,3/8-16 X 1	2
3	4828GT	NUT, NYLOCK, 3/8-16	4
4	47274GT	BRACKET,POTHOLE SWITCH	2
5	96948GT	SWITCH, LIMIT, W/ROLLER ARM***	1
5-	19491GT	CONTACTOR,LIMIT SWITCH	1
5-	27643GT	ROLLER ARM-LIMIT SWITCH	1
		(black limit switch)	
5-	97128GT	ROLLER ARM,LIMIT SWITCH***	1
		(blue limit switch)	
6	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	2
7	6146GT	WASHER,FLAT,MS,#10,Y	2
8	6178GT	NUT, NYLOCK, 10-32, SS	2
9	66982GT	WLDMNT,POTHOLE ACTUATOR, GS32*	
		(from SN 38591 to 59999)	
10	35463GT	SCREW,FHS,3/8-16 X 1.5	2
11	47322GT	WEAR PAD,POTHOLE	1
12	47414GT	PLATE,POTHOLE PAD SPACER, 32	2
		(quantity listed for this item is approximate. Actual quantity may vary to ensure proper fit)	
13	38028GT	NUT,LP NYLOCK,5/8-11	10
14	66990GT	BOLT, SHOULDER, LARGE FLANGE	2
15	78055GT	SPACER, POTHOLE ACTUATOR	4
16	51146GT	SPACER,.75IDX.875ODX.375	2
17	39581GT	BEARING,0.75IDX1.00ODX0.50L	4
18	48324GT	PLATE,POTHOLE PIVOT W/BEARING	4
		(includes item 17)	
19	47656GT	BRACKET,POTHOLE STOPPER,LEFT	1
		(battery side)	
19A	47657GT	BRACKET,POTHOLE STOPPER,RIGHT	1
		(shown)	
19-	47230GT	BUMPER,RUBBER	
20	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	10
21	6086GT	NUT,LP NYLOCK,1/2-13	10

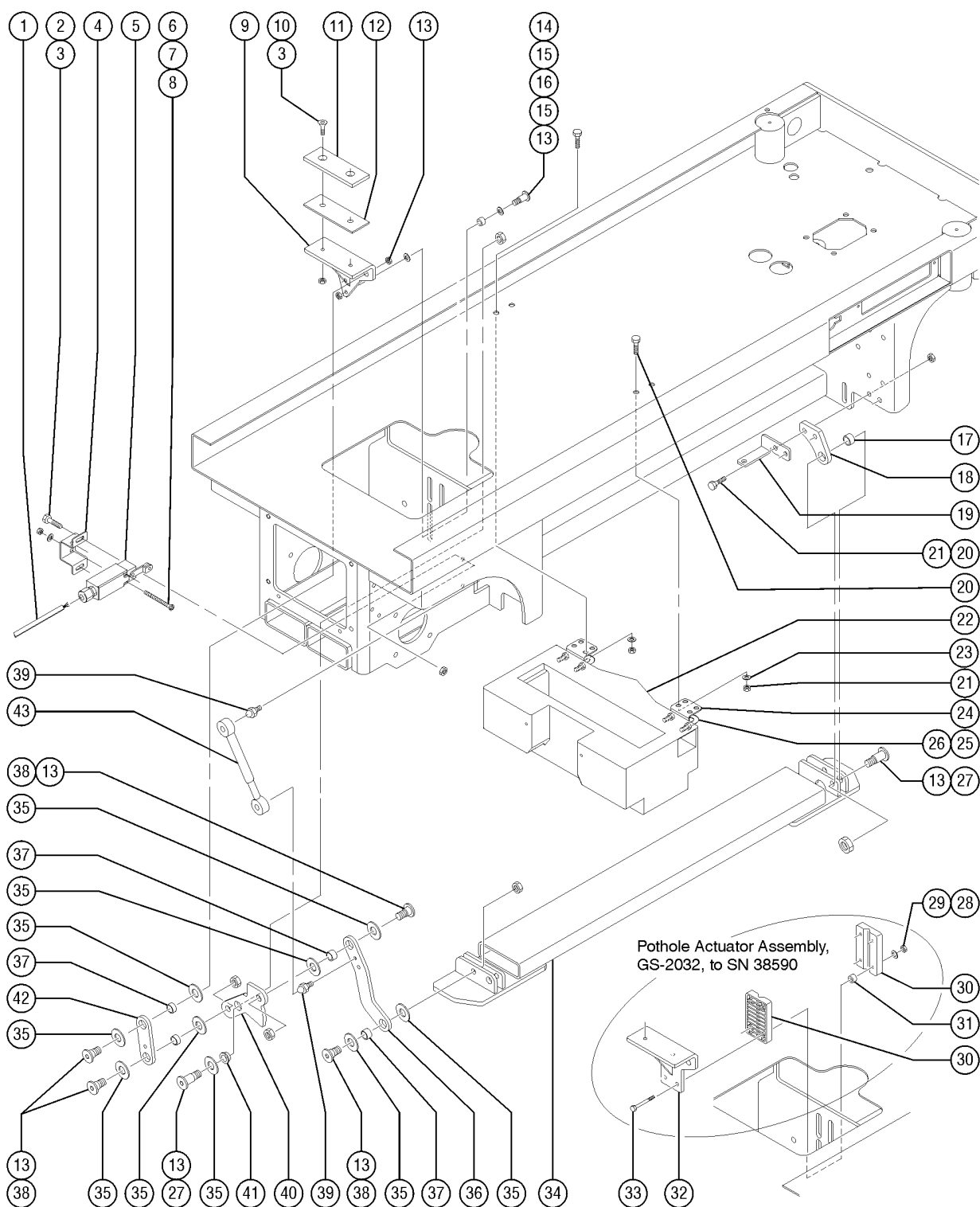
211.1 Pothole Protection Assembly and Counterweights, GS-2032



211.1 Pothole Protection Assembly and Counterweights, GS-2032

Item	Part No.	Description	Qty.
22	66429GT	COUNTERWEIGHT, SMALL, GS32 GS-2032 ANSI & CE (inside chassis above hydraulic tray) (to SN 51862)	1
22A	66429GT	COUNTERWEIGHT, SMALL, GS32 GS-2032 ANSI (inside chassis above hydraulic tray) (from SN 51863 to 59999)	1
22B	66430GT	COUNTERWEIGHT, LARGE, GS32 GS-2032 ANSI & CE (inside chassis above hydraulic tray) (to SN 51862)	2
22C	66430GT	COUNTERWEIGHT, LARGE, GS32 GS-2032 ANSI (inside chassis above hydraulic tray) (from SN 51863 to 59999)	2
22D	66692GT	COUNTERWEIGHT, REAR GS*** GS-2032 ANSI & CE (under chassis above rear wheels) (to SN 51862)	2
22E	66692GT	COUNTERWEIGHT, REAR GS*** GS-2032 ANSI (under chassis above rear wheels) (from SN 51863 to 59999)	2
22F	78284GT	CASTING, COUNTERWEIGHT, 1220 LBS GS-2032 AUSTRALIA (inside chassis between rear bulkhead boxes) (to SN 51862)	1
22G	78284GT	CASTING, COUNTERWEIGHT, 1220 LBS GS-2032 CE & AUSTRALIA (inside chassis between rear bulkhead boxes) (from SN 51863 to 59999)	1
23	13066GT	WASHER, FLAT, .5 HARDENED	2
24	78297GT	FORMING, C/W GS32AUS/2632 Australia, CE Models	2
25	66778GT	U-BOLT, SQ BEND, 1/2-13	2
26	6034GT	NUT, HEX, JAM, 1/2-13	8
27	71912GT	BOLT, SHOULDER, 5/8-11 X 1.19 LT	6
28	7713GT	NUT, LP NYLOCK, 3/8-16 GS-2032 (to SN 38590)	4
29	6097GT	WASHER, FLAT, USS, 3/8", Y GS-2032 (to SN 38590)	4
30	51105GT	POTHOLE ACTUATOR GS-2032 (to SN 38590)	1
31	47273GT	POTHOLE SLIDER, 32 GS-2032 (to SN 38590)	4
32	47340GT	WELDMENT, POTHOLE ACTUATOR** GS-2032 (from SN 2000 to 36044)	1
32A	66837GT	WLDMNT, POTHOLE ACTUATOR, GS32* GS-2032 (from SN 36045 to 38590)	1
33	14033GT	SCREW, HHC, 3/8-16 X 2.75 GS-2032 (to SN 38590)	4
34	47244GT	POTHOLE WELDMENT, RIGHT, 32 (shown)	1
34A	47243GT	POTHOLE WELDMENT, LEFT, 32/46	1
35	47520GT	WASHER, THRUST .75 X 1.25 X .06	9
36	48325GT	PLATE, POTHOLE LINK, LWR. W/BUSH (includes item 28)	2
37	39580GT	BEARING, 0.75ID X 1.00OD X 0.38L	10
38	47255GT	BOLT, SHORT SHOULDER	8
39	40265GT	BALL STUD, GAS STRUT (38593)***	4
40	48326GT	ARM, POTHOLE CRANK, GS32/46 (shown) (ground controls side) (includes item 41)	1

211.1 Pothole Protection Assembly and Counterweights, GS-2032

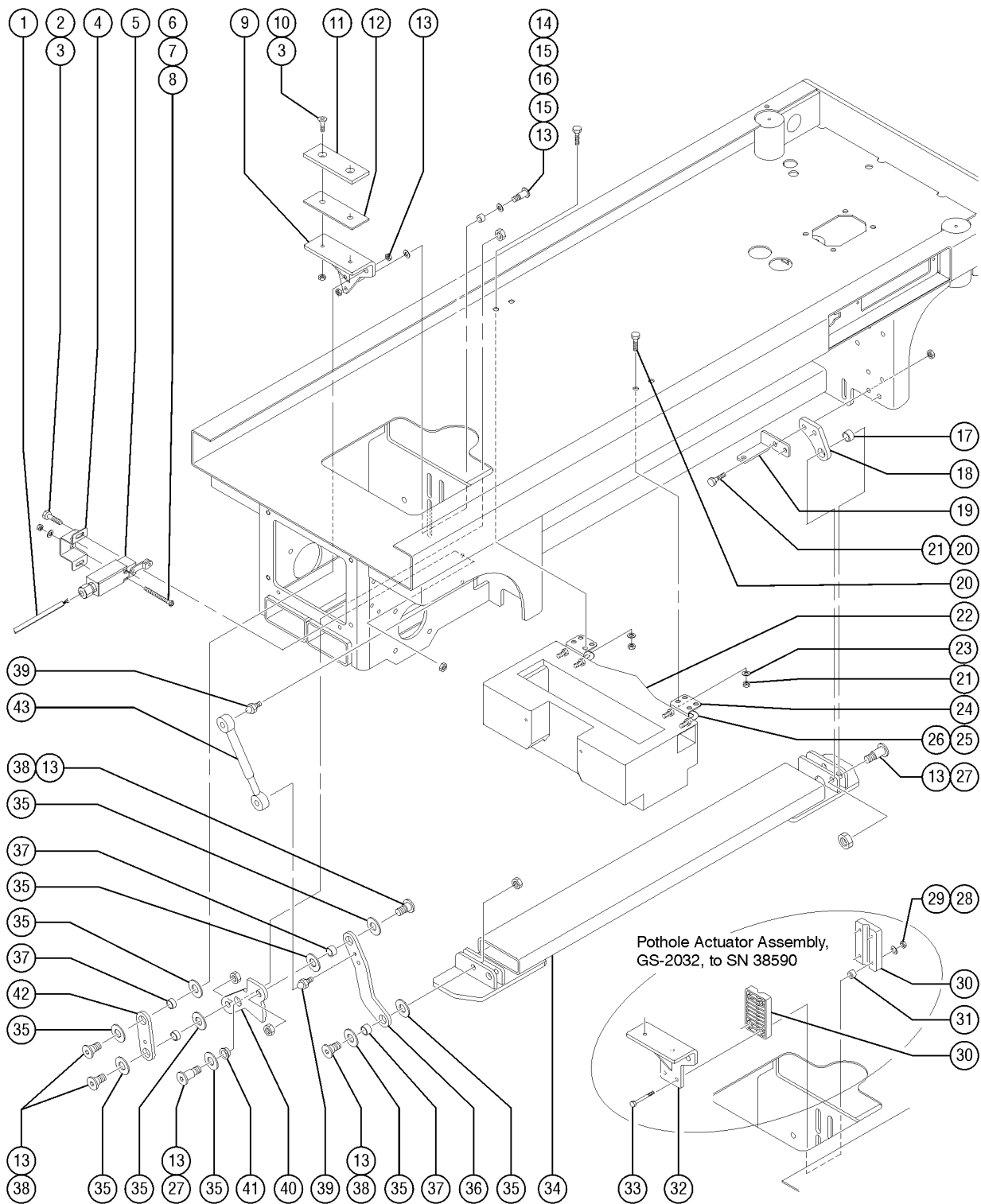


211.1 Pothole Protection Assembly and Counterweights, GS-2032

Item	Part No.	Description	Qty.
40A	48359GT	ARM,L POTHOLE CRANK, GS32/46 (battery side) (includes item 41)	1
41	47548GT	BEARING,FLANGE,0.75IDX1.00ODX0.49L	1
42	48327GT	PLATE,POTHOLE LINK,UPR.W/BEARI (includes item 37)	2
43	39542GT	GAS SHOCK, SCISSORS***	2



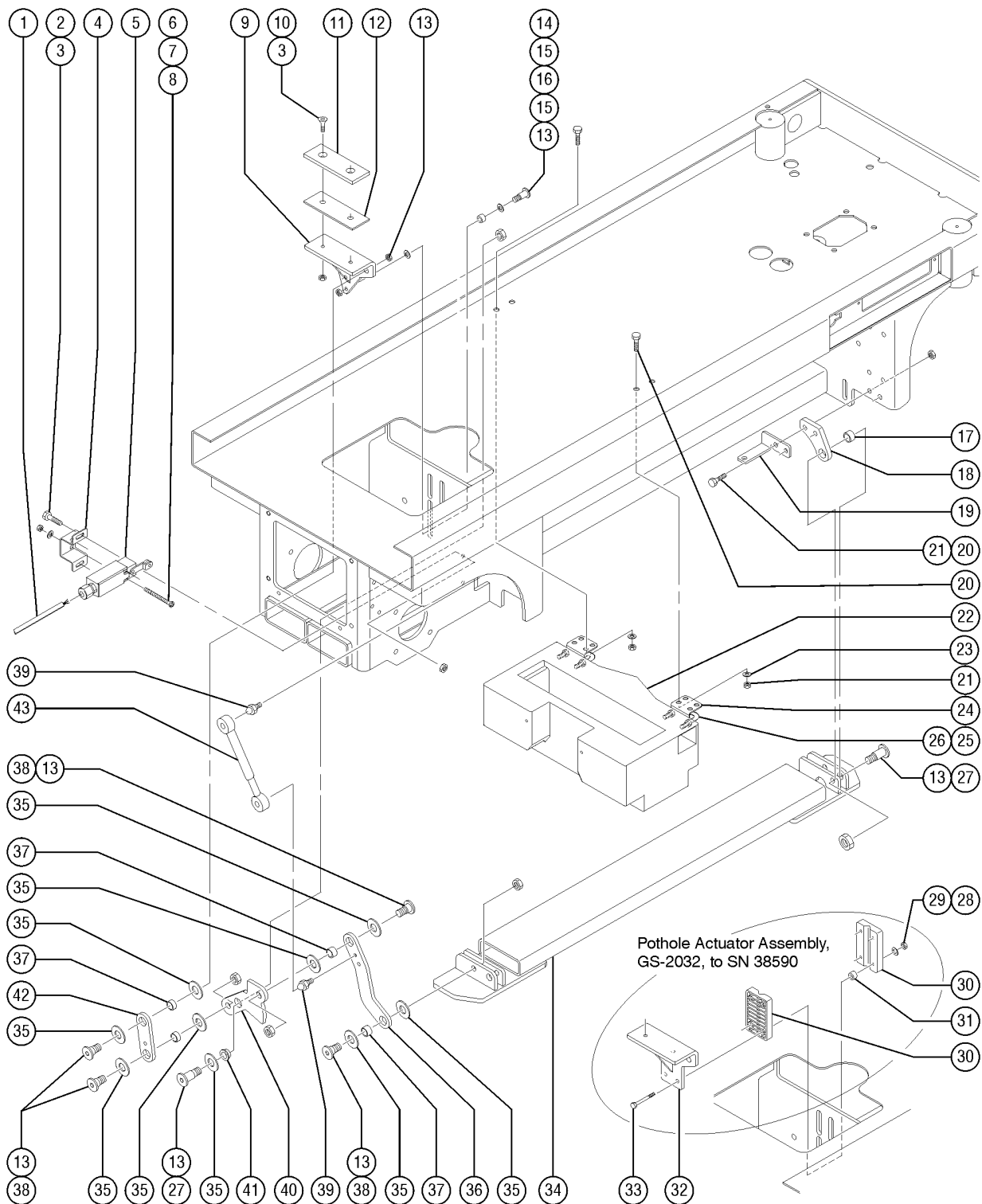
211.2 Pothole Protection Assembly and Counterweights, GS-2632



211.2 Pothole Protection Assembly and Counterweights, GS-2632

Item	Part No.	Description	Qty.
	78092GT	SRV KIT,POTHOLE ACTUATOR, GS32	
	72877GT	INSTRUCTIONS POTHOLE SRV KIT	
1	39907GT	WIRE CABLE, 18/2 SJO, BULK	10 feet
2	6175GT	SCREW,HHC,3/8-16 X 1	2
3	4828GT	NUT, NYLOCK, 3/8-16	4
4	47274GT	BRACKET,POTHOLE SWITCH	2
5	96948GT	SWITCH, LIMIT, W/ROLLER ARM***	1
5-	19491GT	CONTACTOR,LIMIT SWITCH	1
5-	27643GT	ROLLER ARM-LIMIT SWITCH	1
		(black limit switch)	
5-	97128GT	ROLLER ARM,LIMIT SWITCH***	1
		(blue limit switch)	
6	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	2
7	6146GT	WASHER,FLAT,MS,#10,Y	2
8	6178GT	NUT, NYLOCK, 10-32, SS	2
9	47340GT	WELDMNT,POTHOLE ACTUATOR**	1
		(from SN 2000 to 36044)	
9A	66837GT	WLDMNT, POTHOLE ACTUATOR,GS32*	
		(from SN 36045 to 38590)	
9B	66982GT	WLDMNT,POTHOLE ACTUATOR, GS32*	
		(from SN 38591 to 59999)	
10	35463GT	SCREW,FHS,3/8-16 X 1.5	2
11	47322GT	WEAR PAD,POTHOLE	1
12	47414GT	PLATE,POTHOLE PAD SPACER, 32	2
		(quantity listed for this item is approximate. Actual quantity may vary to ensure proper fit)	
13	38028GT	NUT,LP NYLOCK,5/8-11	10
14	66990GT	BOLT, SHOULDER, LARGE FLANGE	2
15	78055GT	SPACER, POTHOLE ACTUATOR	4
16	51146GT	SPACER,.75IDX.875ODX.375	2
17	39581GT	BEARING,0.75IDX1.00ODX0.50L	4
18	48324GT	PLATE,POTHOLE PIVOT W/BEARING	4
		(includes item 17)	
19	47656GT	BRACKET,POTHOLE STOPPER,LEFT	1
		(battery side)	
19A	47657GT	BRACKET,POTHOLE STOPPER,RIGHT	1
		(shown)	
19-	47230GT	BUMPER,RUBBER	

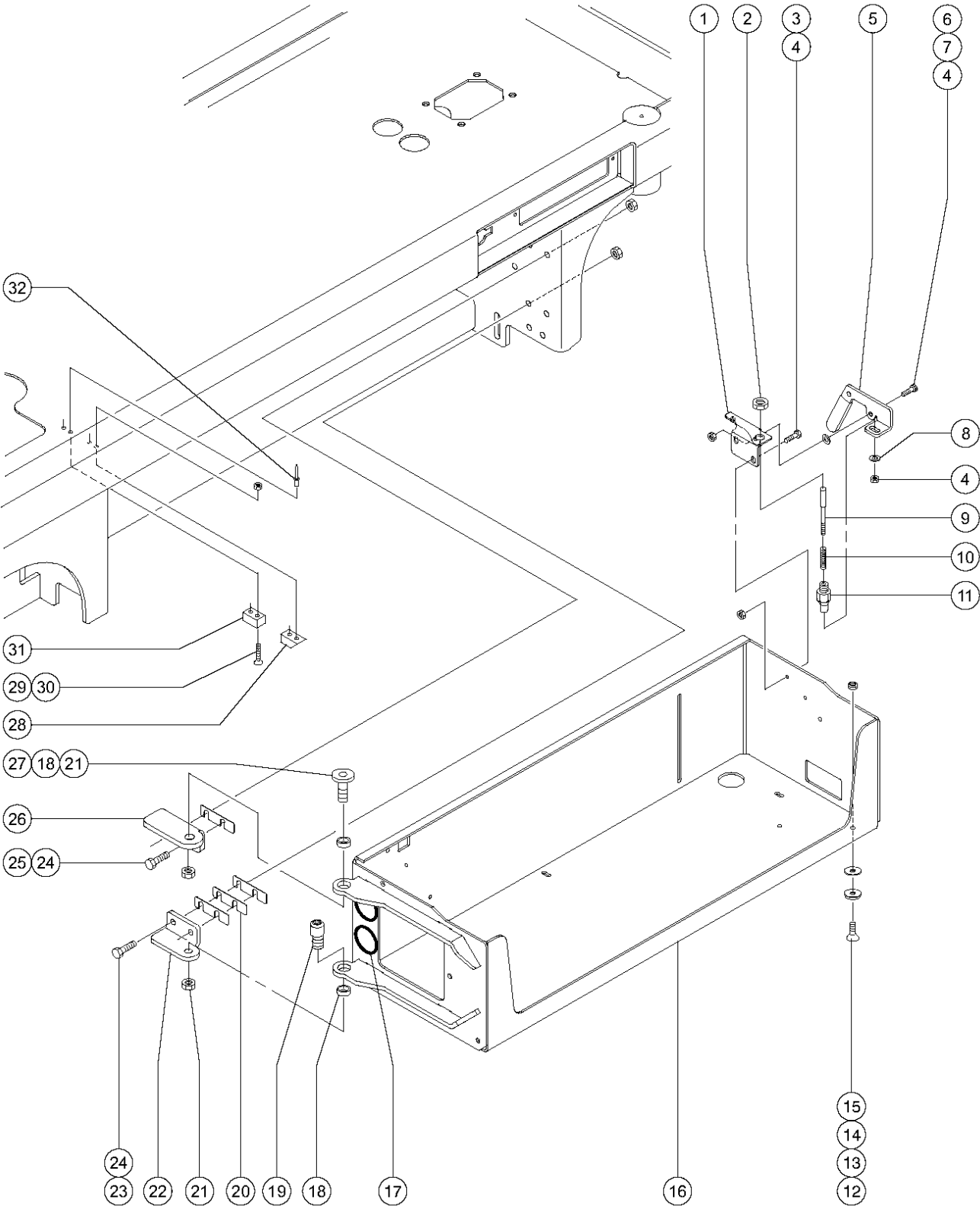
211.2 Pothole Protection Assembly and Counterweights, GS-2632



211.2 Pothole Protection Assembly and Counterweights, GS-2632

Item	Part No.	Description	Qty.
20	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	10
21	6086GT	NUT,LP NYLOCK,1/2-13	10
22H	66692GT	COUNTERWEIGHT,REAR GS*** GS-2632	2
22J	78283GT	CASTING,COUNTERWEIGHT, 850 LBS GS-2632 ANSI (inside chassis between rear bulkhead boxes)	1
22K	78284GT	CASTING,COUNTERWEIGHT,1220 LBS GS-2632 CE & AUSTRALIA (inside chassis between rear bulkhead boxes)	1
23	13066GT	WASHER,FLAT,.5 HARDENED	2
24	78297GT	FORMING, C/W GS32AUS/2632	2
		Australia, CE Models	
25	66778GT	U-BOLT,SQ BEND, 1/2-13	2
26	6034GT	NUT,HEX,JAM,1/2-13	8
27	71912GT	BOLT,SHOULDER,5/8-11 X 1.19 LT	6
34	47244GT	POTHOLE WELDMENT,RIGHT,32	1
		(shown)	
34A	47243GT	POTHOLE WELDMENT,LEFT,32/46	1
35	47520GT	WASHER,THRUST .75 X 1.25 X .06	9
36	48325GT	PLATE,POTHOLE LINK,LWR.W/BUSH	2
		(includes item 28)	
37	39580GT	BEARING,0.75IDX1.00ODX0.38L	10
38	47255GT	BOLT,SHORT SHOULDER	8
39	40265GT	BALL STUD,GAS STRUT (38593)***	4
40	48326GT	ARM, POTHOLE CRANK, GS32/46 (shown) (ground controls side) (includes item 41)	1
40A	48359GT	ARM,L POTHOLE CRANK, GS32/46 (battery side) (includes item 41)	1
41	47548GT	BEARING,FLANGE,0.75IDX1.00ODX0.49L	1
42	48327GT	PLATE,POTHOLE LINK,UPR.W/BEARI	2
		(includes item 37)	
43	39542GT	GAS SHOCK, SCISSORS***	2

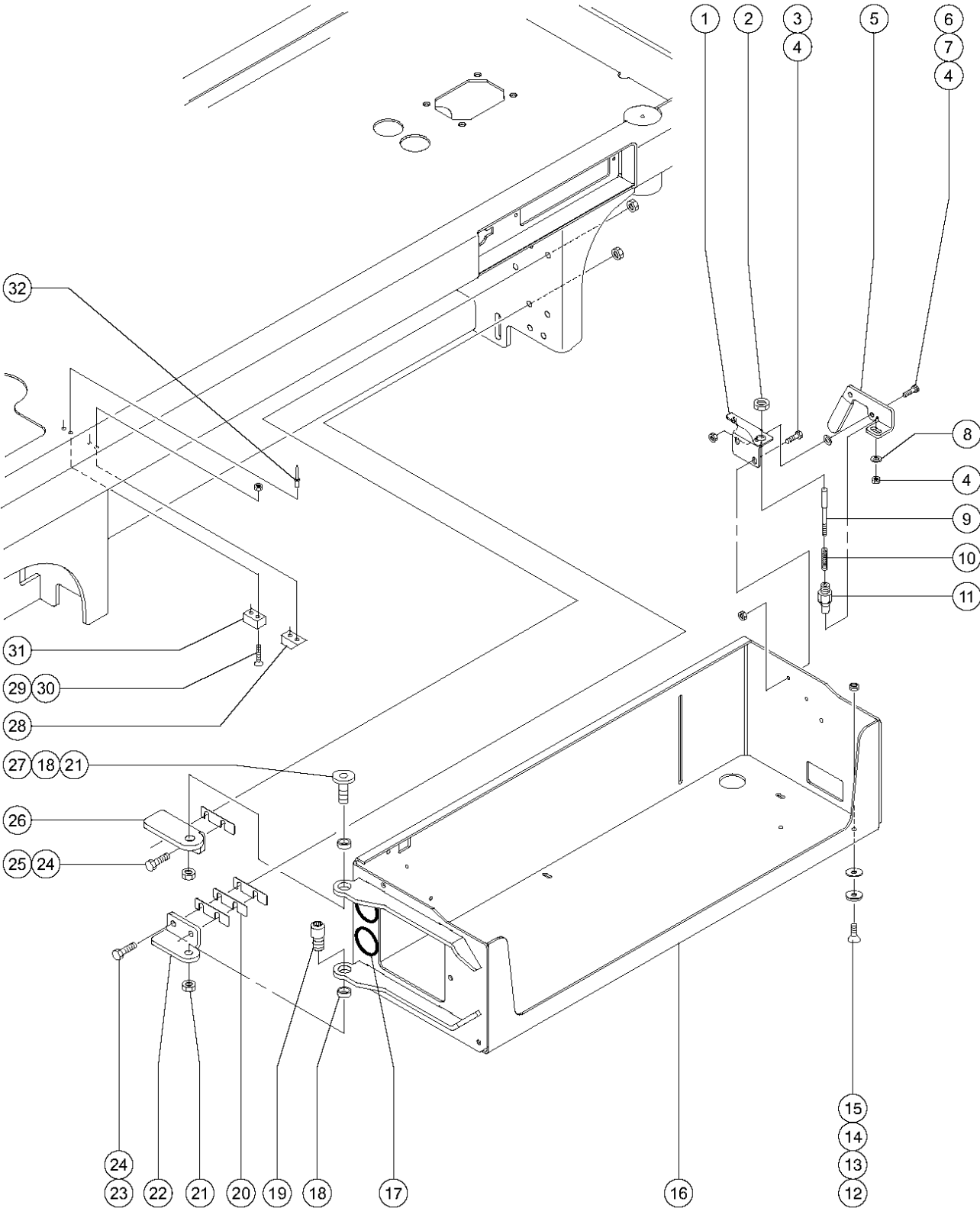
212.1 Power Unit Module Installation (to SN 36044)



212.1 Power Unit Module Installation (to SN 36044)

Item	Part No.	Description	Qty.
1	47331GT	BRACKET, LOCK PIN, RIGHT (ground controls side)	1
2	8538GT	NUT, LP NYLOCK, 3/4-10	1
3	33681GT	SCREW, HHC, 3/8-16 X .625	2
4	7713GT	NUT, LP NYLOCK, 3/8-16	4
5	46348GT	HANDLE-LOCK, PWR MOD. RIGHT SIDE (ground controls side)	1
5-	44733GT	HANDLE COVER, PLASTIC	1
6	1259223GT	BOLT, SHS, 3/8X.375X5/16-18, ZAG	1
7	47228GT	WASHER, NYLON, .406 X .750 X .032	1
8	6097GT	WASHER, FLAT, USS, 3/8", Y	1
9	39470GT	PIN, LOCK	1
10	39469GT	SPRING, COMPRESSION .485 X 1.75**	1
11	41630GT	HOUSING, LOCK PIN	1
12	8514GT	SCREW, FHS, 1/4-20 X .75	1
13	47793GT	BUMPER, MODULE TRAY	1
14	12906GT	WASHER, FENDER, .25 X 1.25 X .062	1
15	6889GT	NUT, LP NYLOCK, 1/4-20	1
16		MODULE TRAY ASSY-HYD PWR UNIT (includes index numbers 12, 13, 14, 15, 17 and 18) (no longer available)	1
17	47232GT	GROMMET, RUBBER 2 X 2.75	2
18	47548GT	BEARING, FLANGE, 0.75IDX1.00ODX0.49L	2
19	55983GT	PIN-THREADED SHLDR OFFS, 5/8-11	1
20	47342GT	SPACER, MODULE TRAY, .030 THK. Quantity listed for this item is approximate. Actual quantity may vary to ensure proper fit.	2
20A	47455GT	SPACER, MODULE TRAY, .075 THK.	2
21	38028GT	NUT, LP NYLOCK, 5/8-11	2
22	47324GT	BRACKET, BOX HINGE, LH-UP/RH-LO	1
23	8177GT	SCREW, HHC, 1/2-13 X 1.5	2
24	6086GT	NUT, LP NYLOCK, 1/2-13	4
25	51496GT	SCREW, HHC, 1/2-13 X 1.375	2
26	47323GT	BRACKET, BOX HINGE, RH-UP/LH-LO	1

212.1 Power Unit Module Installation (to SN 36044)

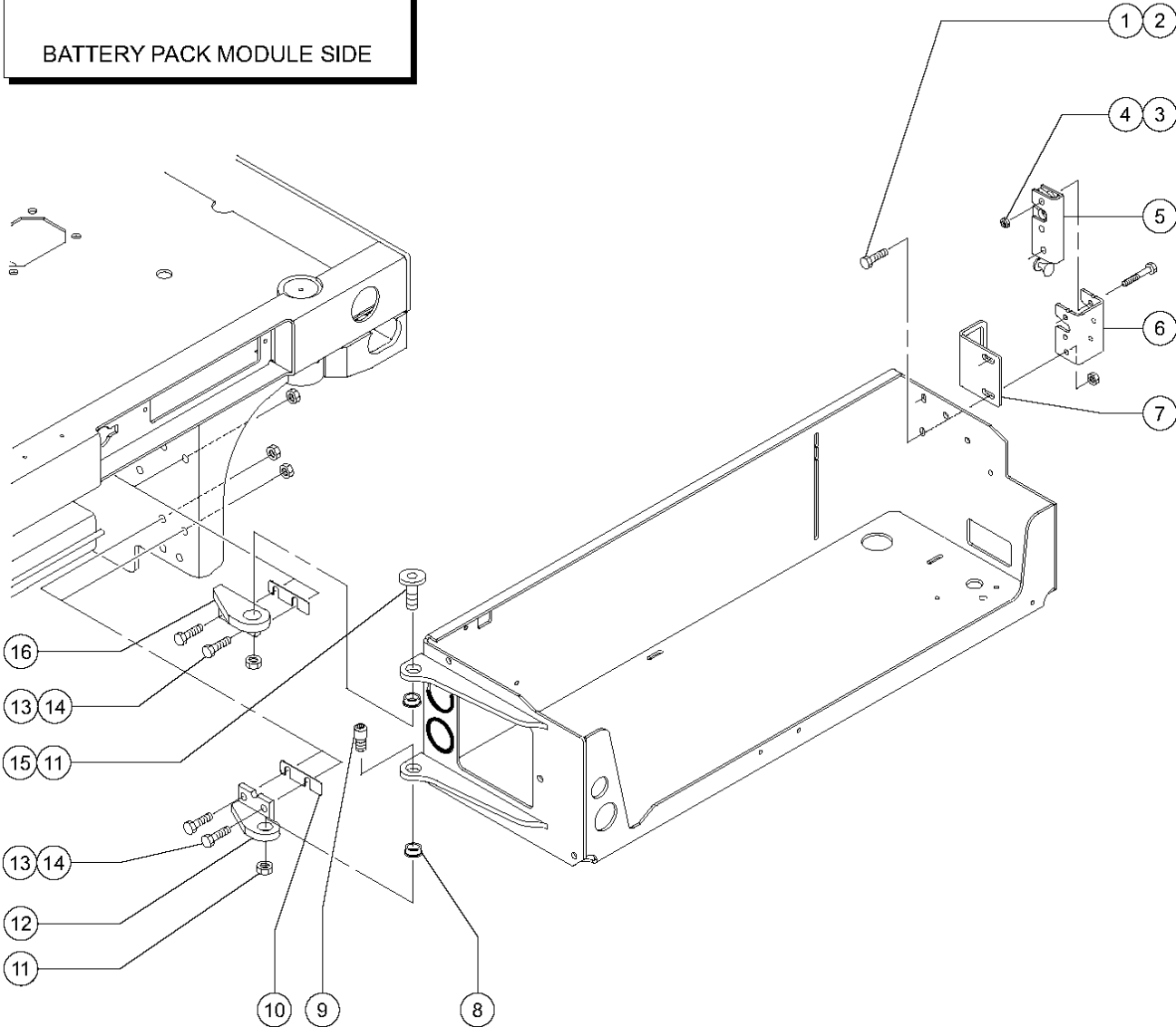
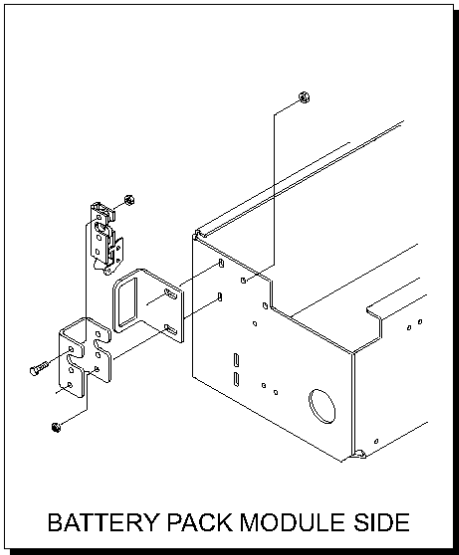


212.1 Power Unit Module Installation (to SN 36044)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
27	47255GT	BOLT,SHORT SHOULDER	1
28	39317GT	STOP PLATFORM ROLLER	2
29	40594GT	SCREW,FHS,1/4-20 X 1.25	4
30	6091GT	NUT, NYLOCK, 1/4-20	4
31	47907GT	BLOCK,MODULE TRAY STOP	4
32	41695GT	RIVET,STL,STL,.188 X .50	4



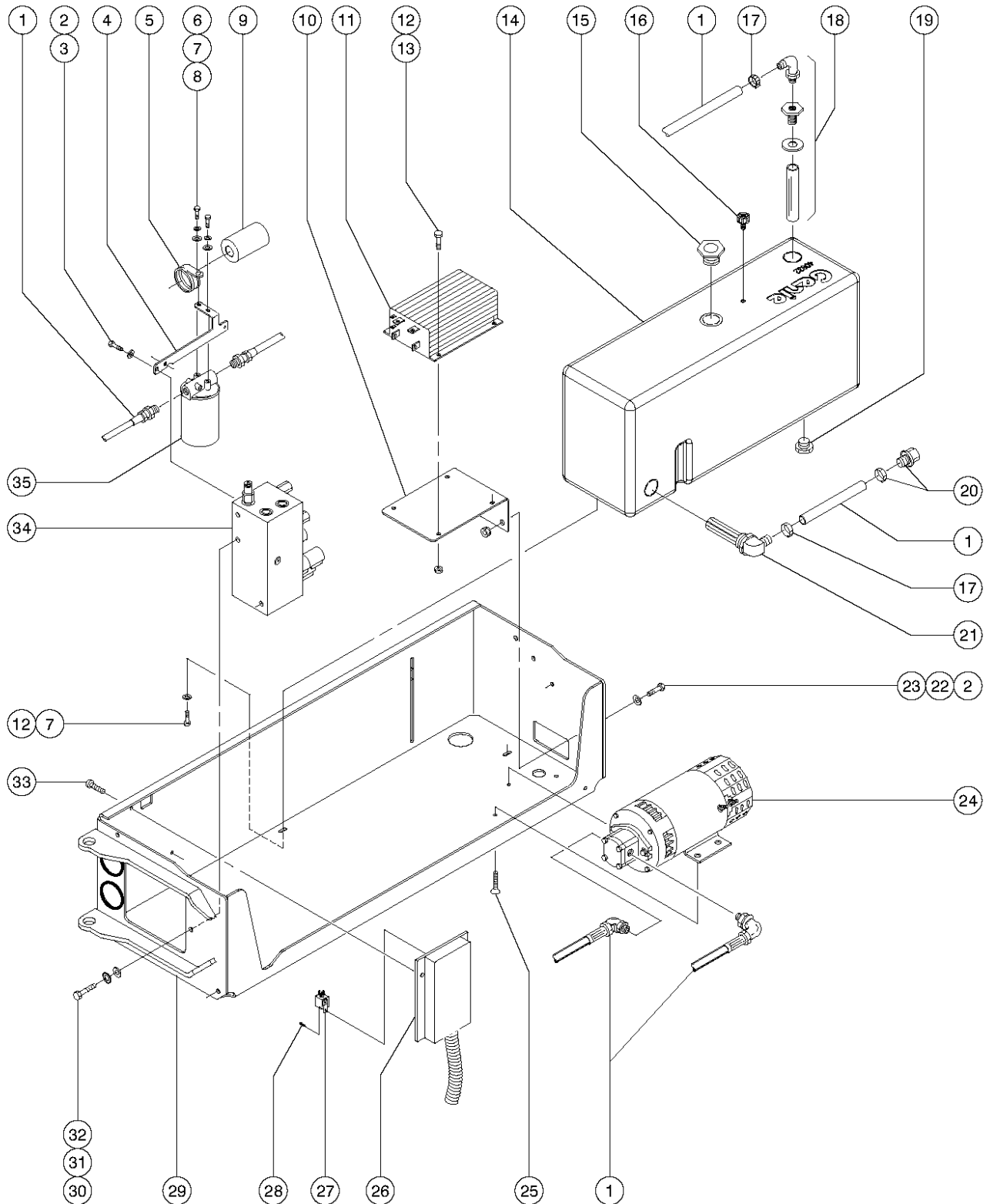
212.2 Power Unit Module Installation (from SN 36045)



212.2 Power Unit Module Installation (from SN 36045)

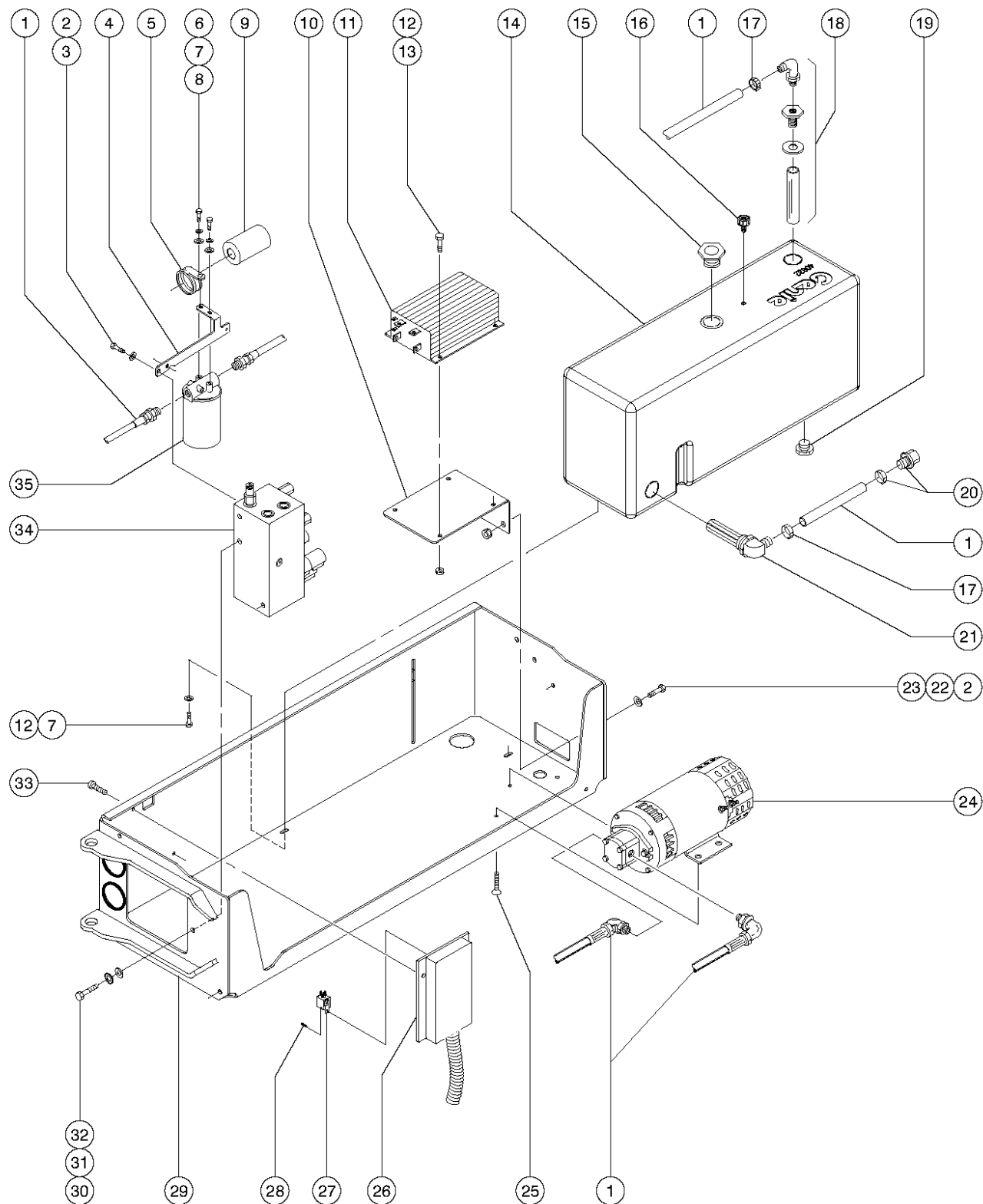
Item	Part No.	Description	Qty.
	65972-SGT	HANDLE-ROTATOR LATCH ASSY RS** (includes index numbers 5 through 16)	
1	13002GT	SCREW,HHC,5/16-18 X 1 GR5	2
2	6782GT	NUT, NYLOCK, 5/16-18	2
3	13000GT	SCREW,HHC,5/16-18X1.375,8,ZAG	2
4	6002GT	NUT, LP NYLOCK, 5/16-18	2
5	66901GT	LATCH,ROTARY, W/KNOB,RIGHT (ground controls side)	1
5A	66900GT	LATCH,ROTARY, W/KNOB, LEFT (battery side)	1
6	65981GT	BRACKET-LATCHMNT,PWR MOD W/DEC	1
7	66871GT	FORMING, MOD TRAY HANDLE	1
8	39580GT	BEARING,0.75IDX1.00ODX0.38L	2
9	55983GT	PIN-THREADED SHLDR OFFS,5/8-11	1
10	47455GT	SPACER,MODULE TRAY,.075 THK.	2
10A	47342GT	SPACER,MODULE TRAY,.030 THK.	2
11	38028GT	NUT,LP NYLOCK,5/8-11	2
12	47324GT	BRACKET,BOX HINGE,LH-UP/RH-LO	1
13	8177GT	SCREW,HHC,1/2-13 X 1.5	2
14	6086GT	NUT,LP NYLOCK,1/2-13	4
15	47255GT	BOLT,SHORT SHOULDER	1
16	47323GT	BRACKET,BOX HINGE,RH-UP/LH-LO	1

213.1 Power Unit Module, GS-2032



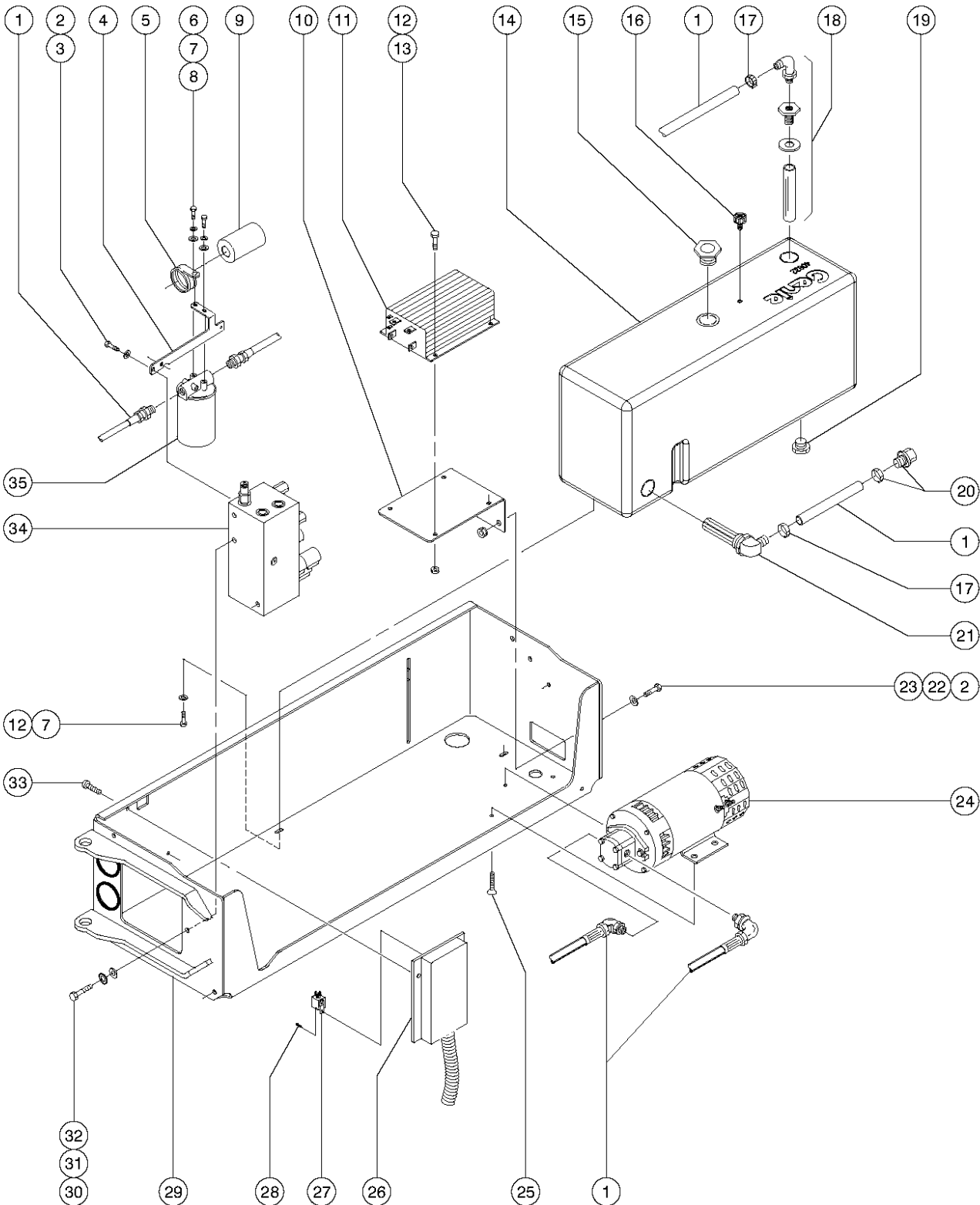
Item	Part No.	Description	Qty.
1		Ref. Hydraulic Hoses and Fittings (refer to Figure 219.1)	
2	10107GT	SCREW,HHC,5/16-18 X .75	4
3	6886GT	WASHER,LOCK,.313	2
4	55941GT	BRACKET, FILTER MOUNT GS32&46 (to SN 40918)	1
4A	39438PGT	BRACKET,FILTER MOUNT (from SN 40919)	1
5	32339GT	CLAMP,1.75,#28 X 3/8,RUB CUSH* (to SN 46036)	1
5A	39518GT	CLAMP,2.00,#32 X 3/8,RUB CUSH (from SN 46037)	1
6	6888GT	SCREW, HHC, 1/4-20 X 1	2
7	6356GT	WASHER, LOCK, .25	2
8	6638GT	WASHER, FLAT, USS, 1/4"Y	2
9	78585GT	KIT,ACCUM 180 PSI PRECHARGE*** (to SN 46036) (includes item 5)	1
9A	78422GT	ACCUMULATOR,180 PSI PRECHARGE* (from SN 46037)	1
10A	55789GT	BRACKET, CONTROLLER MOUNT (to SN 46091)	1
10B	78136GT	FORMING,MOTOR CONTROLLER (from SN 46092)	1
11A	1263634GT	KIT, GS MOTOR CONTROLLER REPL.	1
11A-	823408GT	MOTOR CONTROLLER, DC, 24V, 300A motor controllers sold separately only in cases where upgrade kits are N/A or an upgrade kit has been previously installed	
11B	219497GT	KIT,CONTACTOR,GS,ALT (if machine does not have a contactor previously installed, 219497 kit is required)	
11C	233379GT	KIT, INVERTER JUMPER, GS (if machine has an inverter, 233379 is required in addition to the installation of 219497)	
12	8914GT	SCREW, HHC, 1/4-20 X .625	2
13	6091GT	NUT, NYLOCK, 1/4-20	6
14	40832GT	TANK ONLY,HYDRAULIC GS30/32***	1
14A	65736GT	KIT,5 GALLON HYDRAULIC TANK*** includes index numbers 15-16, 18 and 21	
15	42019GT	TANK BREATHER,NYLON ** (to SN 29334)	1
15A	66204GT	FILTER CAP (PLUG 1-1/2" NPT HEX (from SN 29334)	1
16	42019GT	TANK BREATHER,NYLON ** (to SN 28894)	1
16A	78546GT	BREATHER CAP, HYD. TANK, 1/4 NPT (from SN 28895)	1
17	42280GT	CLAMP,HOSE,.50	2
18	65318GT	FITTING KIT-HYDRAULIC TANK	1

213.1 Power Unit Module, GS-2032



Item	Part No.	Description	Qty.
18-	39225GT	ELBOW,90°, .5 MPT X.5BRB PLST	1
18-	39223GT	BULKHEAD FITTING,PLASTIC X 8**	1
18-	39226GT	NIPPLE,PLASTIC .5 NPT X 6"	1
19	39227GT	PLUG,HEX HEAD-8 PLASTIC	1
20	39895GT	HOSE END,BARBED,SWIV,JIC,10-12	1
21	55616GT	STRAINER ASSEMBLY	1
22	5397GT	WASHER,FLAT,5/16,USS,ZAG	2
23	6782GT	NUT, NYLOCK, 5/16-18	2
24		Ref. Hydraulic Power Unit	2
		(refer to Figure 215.1)	
25	47522GT	SCREW,FHS,1/4-20 X .25 NYLOCK	2
		(with self-locking patch)	
26A	105295GT	KIT,GEN1 TO GEN5 CONTRL SYS***	1
		(models with platform PCB Rev A or Rev B) (to SN 17407)	
26B		ECM,SLAB,SERVICE*** (97055)	1
		(component no longer available) to SN 17407	
26-	39520GT	RECEPTACLE,FEMALE,36 CONTACT	1
		(to SN 17407)	
26-	39521GT	RECEPTACLE,ANTI-BACKOUT	1
		(to SN 17407)	
26-	39673GT	CONTACT,14-20GA.	1
		(to SN 17407)	
26C	78725GT	ECU,SLAB,GEN4***	1
		(from SN 17408 to 59999)	
26C-	39520GT	RECEPTACLE,FEMALE,36 CONTACT	1
		(from SN 17408 to 59999)	
26C-	39521GT	RECEPTACLE,ANTI-BACKOUT	1
		(from SN 17408 to 59999)	
26C-	39673GT	CONTACT,14-20GA.	1
		(from SN 17408 to 59999)	
27	56302GT	RELAY,24VDC,40/30A,SEALED***	1
		(ANSI, CSA, Australia) (from SN 25142)	
27A	56302GT	RELAY,24VDC,40/30A,SEALED***	1
		(CE) (to SN 51682)	
27B	56302GT	RELAY,24VDC,40/30A,SEALED***	5
		(CE) (from SN 51683)	
28	47363GT	SCREW,RHM,8-32 X .50	1
		(ANSI, CSA, Australia)	
28A	47363GT	SCREW,RHM,8-32 X .50	1
		(CE) (to SN 51682)	
28B	47363GT	SCREW,RHM,8-32 X .50	5
		(CE) (from SN 51683)	
29		MODULE TRAY ASSY-HYD PWR UNIT	1
		(no longer available)	
30	6175GT	SCREW,HHC,3/8-16 X 1	2
31	6700GT	WASHER, STAR, EXTERNAL, .375	2

213.1 Power Unit Module, GS-2032

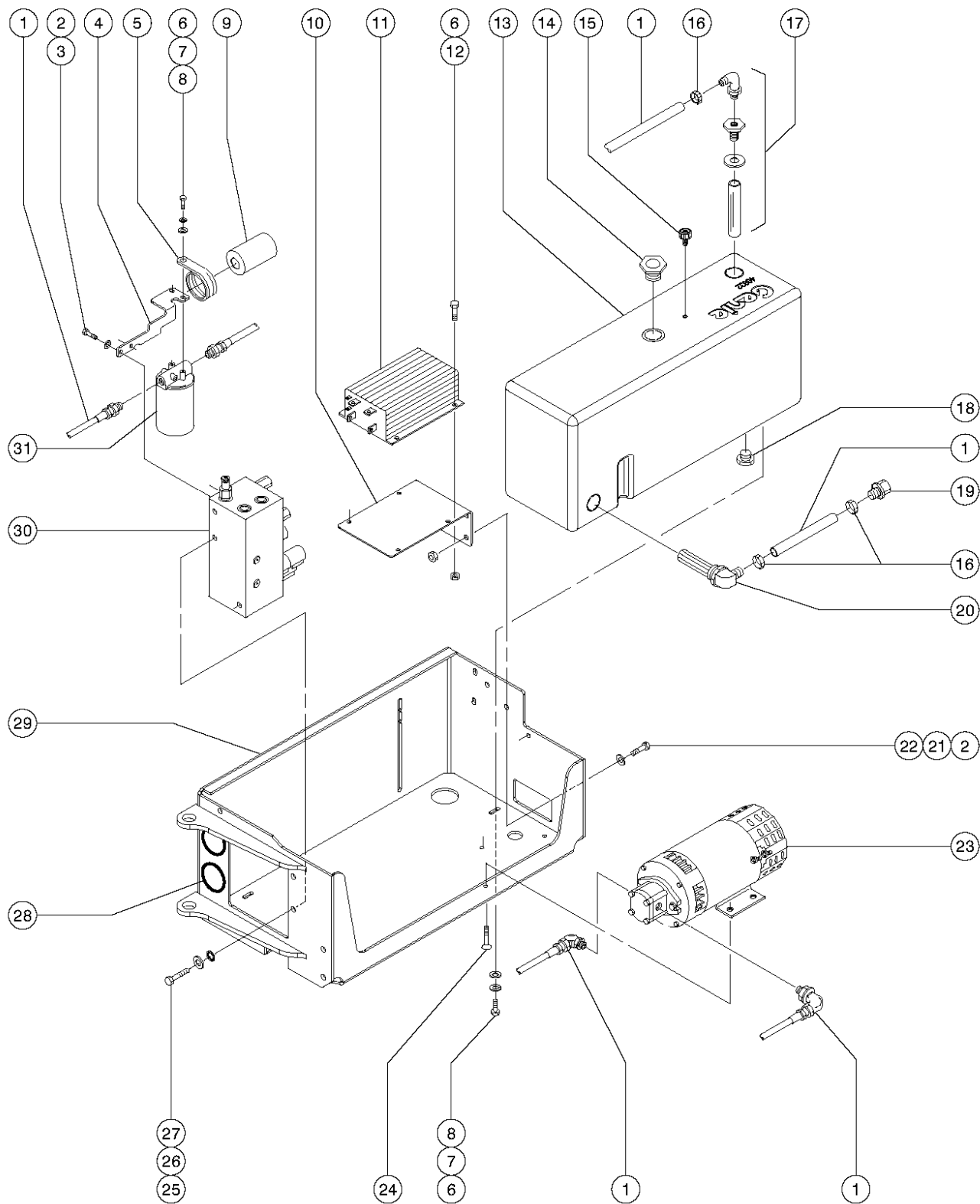


213.1 Power Unit Module, GS-2032

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
32	6097GT	WASHER, FLAT, USS, 3/8", Y	2
33	6147GT	SCREW,RHM,10-32 X 1	2
34		Ref. Function Manifold (refer to Figure 217.1, 217.2 or 218.1)	2
35	78622GT	FILTER ASSY,SAE8,10 MIC,PAPR**	1
35-	44788GT	FILTER ELEMENT-10MICRON, PAPER* (paper, standard)	1
35-	44207GT	FILTER ELEMENT,BETA(10)=200 (fiberglass, optional)	

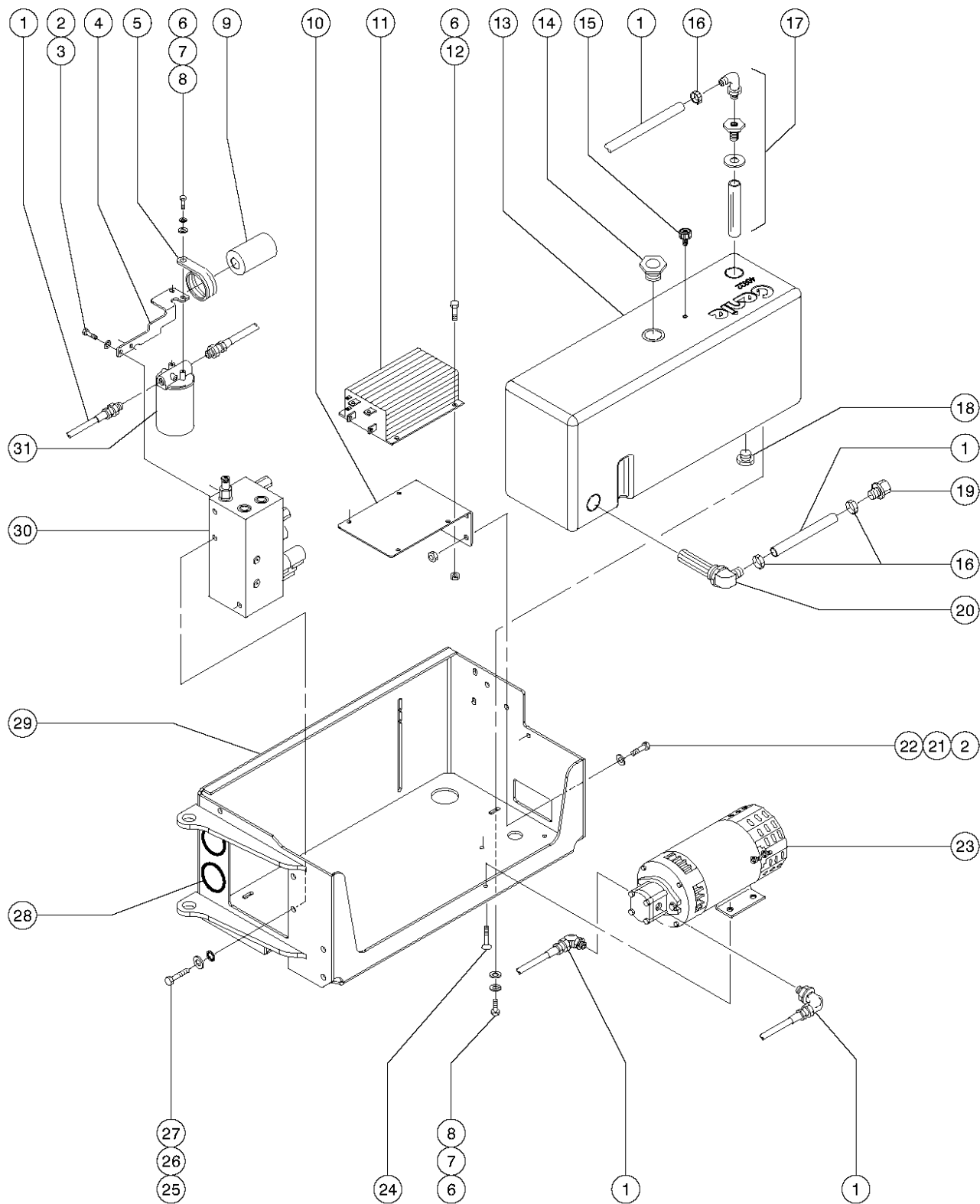


214.1 Power Unit Module, GS-2632



Item	Part No.	Description	Qty.
1		Ref. Hydraulic Hoses and Fittings (refer to Figure 220.1)	
2	10107GT	SCREW,HHC,5/16-18 X .75	4
3	6886GT	WASHER,LOCK,.313	2
4	55941GT	BRACKET, FILTER MOUNT GS32&46 (to SN 40918)	1
4A	39438PGT	BRACKET,FILTER MOUNT (from SN 40619)	1
5	32339GT	CLAMP,1.75,#28 X 3/8,RUB CUSH* (to SN 46036)	1
5A	39518GT	CLAMP,2.00,#32 X 3/8,RUB CUSH (from SN 46037)	1
6	8914GT	SCREW, HHC, 1/4-20 X .625	10
7	6356GT	WASHER, LOCK, .25	4
8	6638GT	WASHER, FLAT, USS, 1/4"Y	4
9	78585GT	KIT,ACCUM 180 PSI PRECHARGE*** (to SN 46036) (includes index number 5)	1
9A	78422GT	ACCUMULATOR,180 PSI PRECHARGE* (from SN 46037)	1
10A	55789GT	BRACKET, CONTROLLER MOUNT (to SN 46091)	1
10B	78136GT	FORMING,MOTOR CONTROLLER (from SN 46092)	1
11A	1263634GT	KIT, GS MOTOR CONTROLLER REPL. (replaces 218236)	1
11B	823408GT	MOTOR CONTROLLER, DC, 24V, 300A motor controllers sold separately only in cases where upgrade kits are N/A or an upgrade kit has been previously installed	
11C	219497GT	KIT,CONTACTOR,GS,ALT (if machine does not have a contactor previously installed, 219497 kit is required)	
11D	233379GT	KIT, INVERTER JUMPER, GS (if machine has an inverter, 233379 is required in addition to the installation of 219497)	
12	6091GT	NUT, NYLOCK, 1/4-20	4
13	40832GT	TANK ONLY,HYDRAULIC GS30/32*** (5 gallon)	1
13A	65736GT	KIT,5 GALLON HYDRAULIC TANK*** (5 gallon) (includes index numbers 14, 15, 17 and 20)	1
14	42019GT	TANK BREATHER,NYLON ** (to SN 29333)	1
14A	66204GT	FILTER CAP (PLUG 1-1/2" NPT HEX (from SN 29334)	1
15	42019GT	TANK BREATHER,NYLON ** (to SN 28894)	1
15A	78546GT	BREATHING CAP, HYD. TANK, 1/4 NPT (from SN 28895)	1
16	19273GT	CLAMP,HOSE,.75 **	3
17	65318GT	FITTING KIT-HYDRAULIC TANK	1
17-	39225GT	ELBOW,90°,5 MPT X.5BRB PLST	1

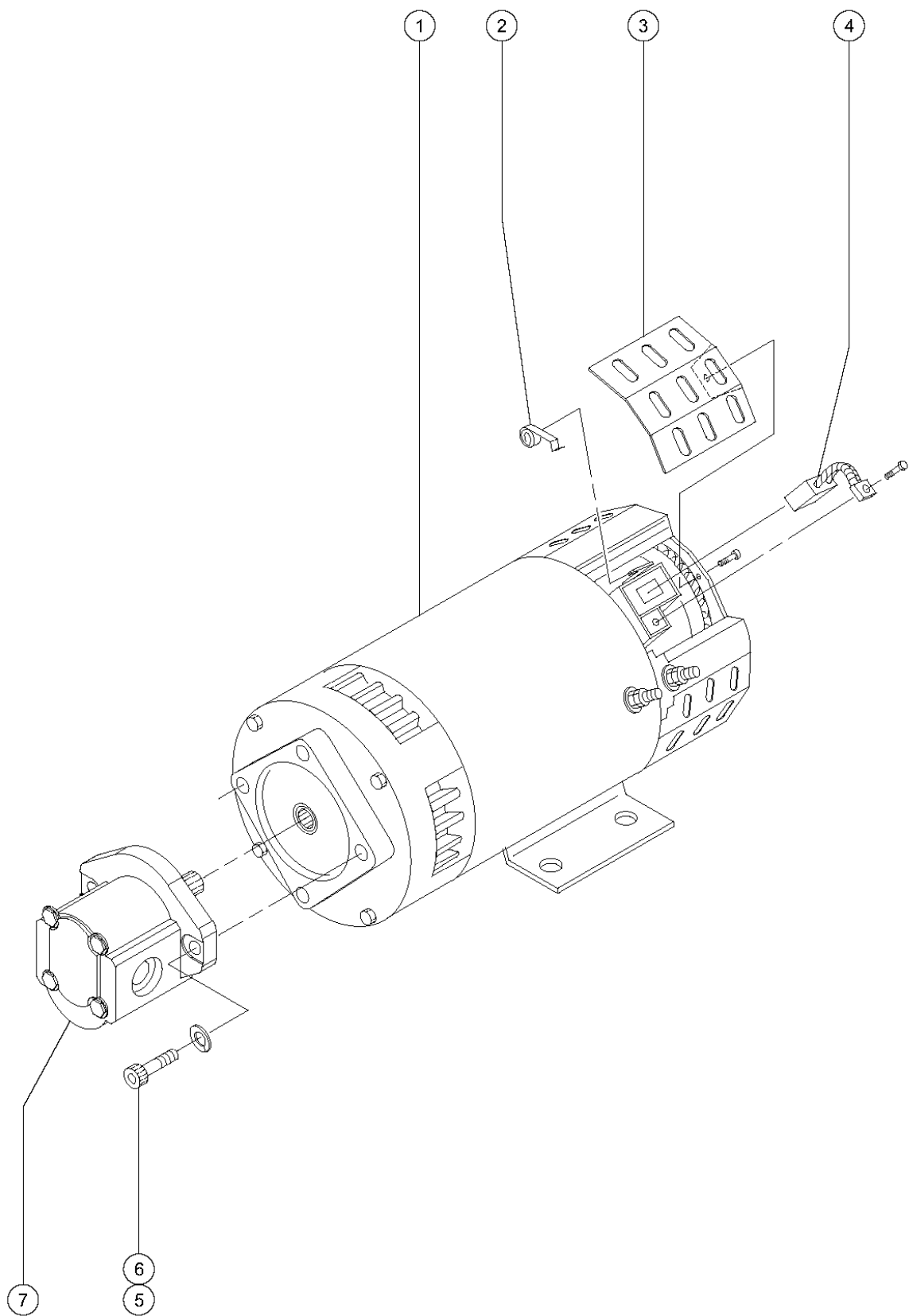
214.1 Power Unit Module, GS-2632



214.1 Power Unit Module, GS-2632

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
17-	39223GT	BULKHEAD FITTING, PLASTIC X 8**	1
17-	39226GT	NIPPLE, PLASTIC .5 NPT X 6"	1
18	39227GT	PLUG, HEX HEAD-8 PLASTIC	1
19	39895GT	HOSE END, BARBED, SWIV, JIC, 10-12	1
20	55616GT	STRAINER ASSEMBLY	1
21	5397GT	WASHER, FLAT, 5/16, USS, ZAG	2
22	6782GT	NUT, NYLOCK, 5/16-18	2
23		Ref. Hydraulic Power Unit	2
		(refer to Figure 215.1)	
24	47522GT	SCREW, FHS, 1/4-20 X .25 NYLOCK	2
25	6175GT	SCREW, HHC, 3/8-16 X 1	2
26	6097GT	WASHER, FLAT, USS, 3/8", Y	2
27	6700GT	WASHER, STAR, EXTERNAL, .375	2
28	47232GT	GROMMET, RUBBER 2 X 2.75	2
29	48709GT	PWR UNIT MOD ASSY GS30	1
		(with bearings and decals)	
30		Ref. Function Manifold	1
		(refer to Figure 217.1, 217.2 or 218.1)	
31	78622GT	FILTER ASSY, SAE8, 10 MIC, PAPER**	1
31-	44788GT	FILTER ELEMENT-10MICRON, PAPER*	1
		(paper, standard)	
31-	44207GT	FILTER ELEMENT, BETA(10)=200	1
		(fiberglass, optional)	

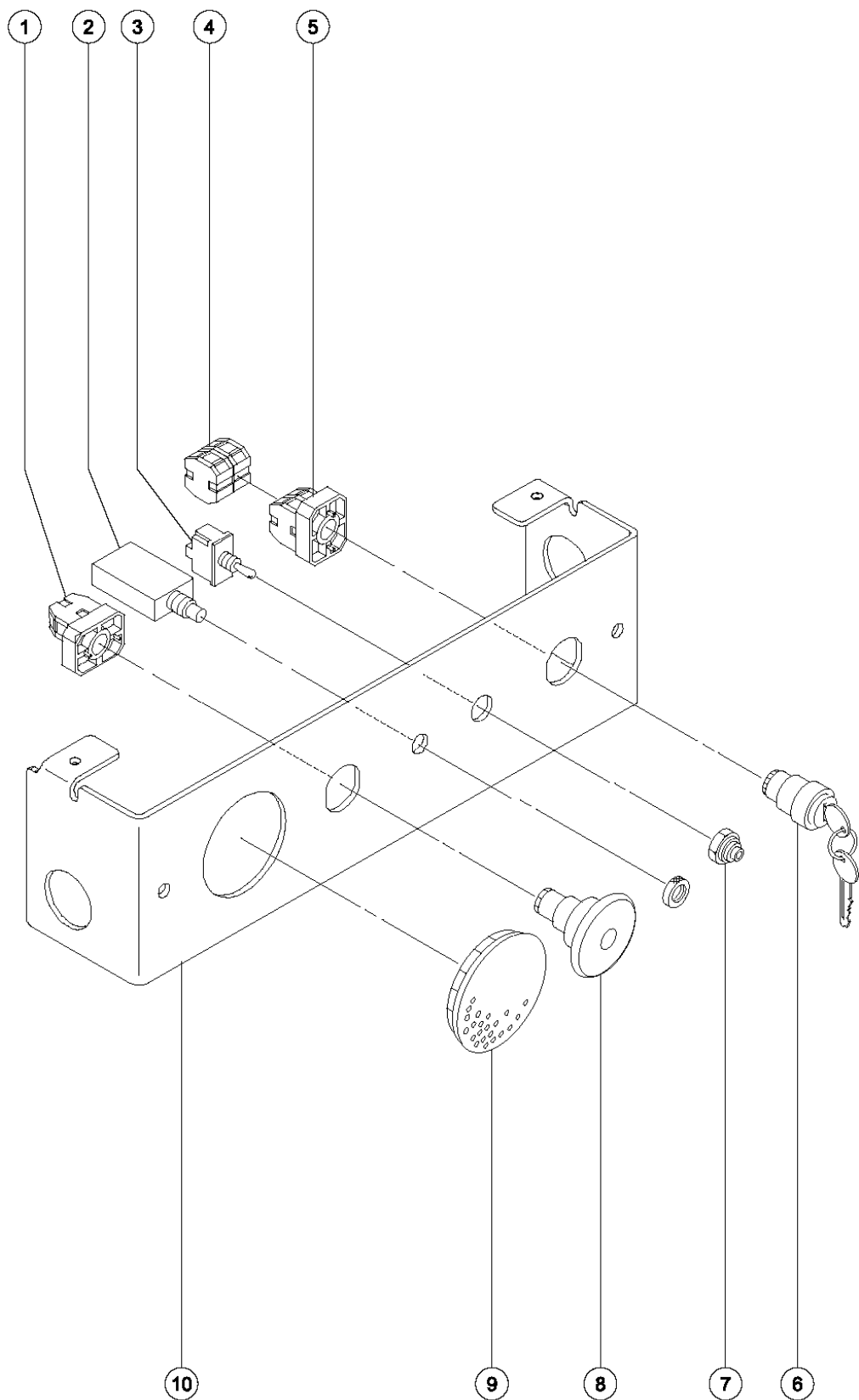
215.1 Hydraulic Power Unit



215.1 Hydraulic Power Unit

Item	Part No.	Description	Qty.
	65335-SGT	POWER UNIT ASSY-HYDR MOD.*****	
1	40844GT	MOTOR, ELECTRIC, 24VDC	1
1-	44777GT	BEARING,MOTOR	1
1-	44778GT	BEARING,MOTOR,36843,BRUSH END*	1
1-	43685GT	SEAL KIT,LIFT PUMP,BARNES**	1
2	44750GT	SPRING-BRUSH,40844, SCISSORS	4
3	44752GT	COVER-BRUSH INSPEC.40844,SCISS	4
4	44751GT	BRUSH,PWR UNIT (40844)**	4
5	55921GT	SCREW, SHC, 3/8-24 X 1.25"	2
6	6021GT	WASHER, LOCK, .375	2
7	66206GT	PUMP KIT,BOSCH,GS30***	1
		(to SN 16988)	
7-	43685GT	SEAL KIT,LIFT PUMP,BARNES**	1
		(to SN 16988)	
7A	231572GT	PUMP,4CC,GEAR,CCW	1
		(from SN 16989)	
7A-	85197GT	SEAL KIT,BOSCH PUMP***	1
		(from SN 16989)	

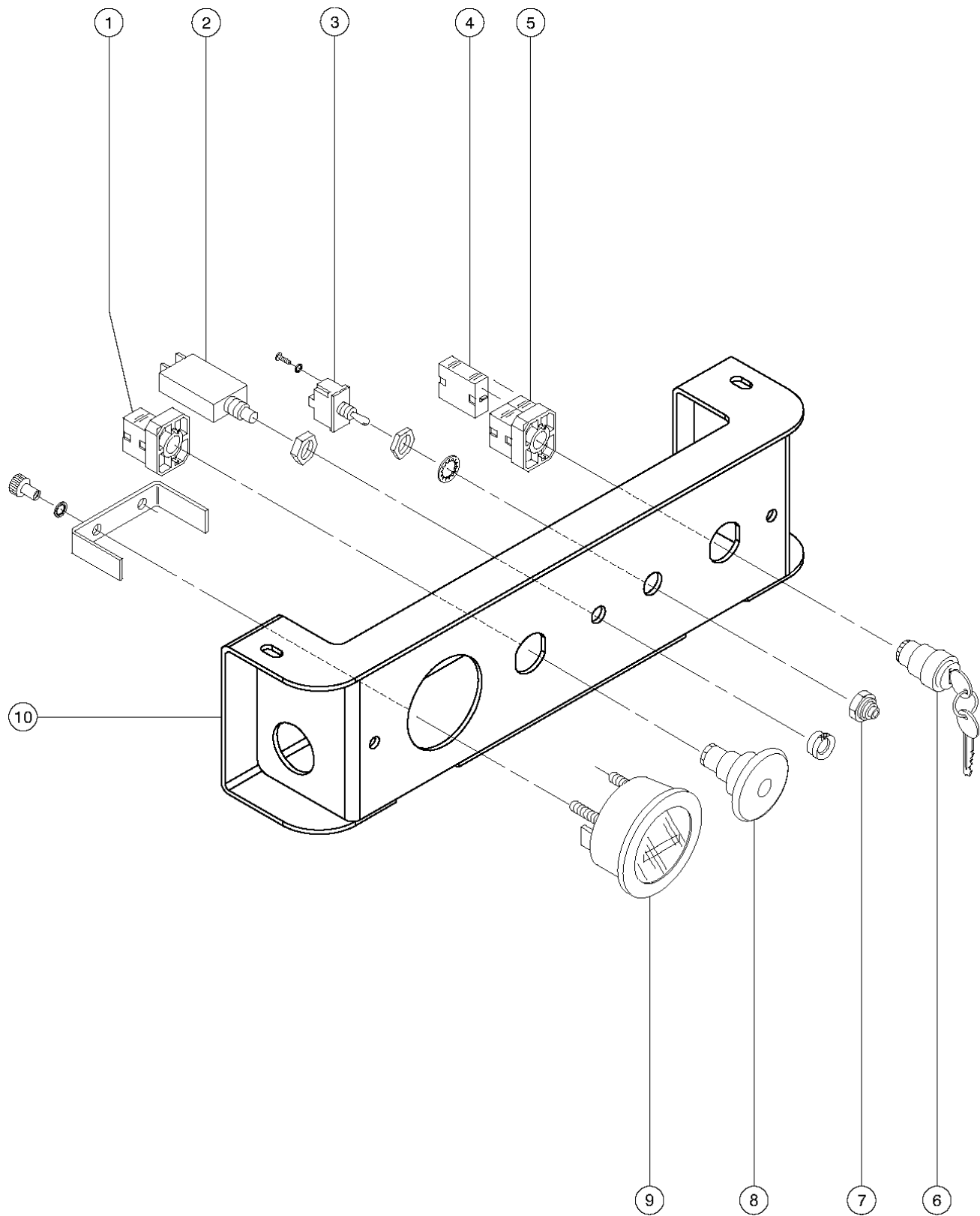
216.1 Ground Controls (to SN 28695)



216.1 Ground Controls (to SN 28695)

Item	Part No.	Description	Qty.
1		Ref. E-stop (refer to item 8)	1
2	147093GT	ASSY, CIRCUIT BREAKER 10A (includes mounting fasteners)	1
3	T114691GT	ASSY, SWITCH, TOGGLE, SPDT***** (direct replacement for 13037-S and 96418)	1
4		Ref. Contact (refer to item 6)	2
5		Ref. Base, Push Button (refer to item 6)	1
6	96011GT	KIT, KEYSWITCH*** (this is an update kit; the original key switch is no longer available from the supplier. Please note, if this kit has already been installed on the unit, refer to the part numbers listed below)	1
6-	96008-SGT	KEYSWITCH, 3 POS. W/KEYS***	
6-	96009GT	WASHER, NITRILE	
6-	96010GT	SCREW, PHILLIPS, PHM, 8-32 X.25**	
6-	66816GT	CONTACT, N.O.***	
6-	21982GT	KEY, SINGLE***	
6-	37947GT	KEYS, 10 PACK***	
7	27246GT	BOOT, TOGGLE SWITCH, SHORT*	
8	66761GT	SERVICE KIT, E-STOP (this is an update kit; the original E-stop button is no longer available from the supplier. Please note, if this kit has already been installed on the unit, refer to the part numbers listed below)	1
8-	66812GT	BUTTON, PUSH, RED MUSHROOM HEAD	
8-	66817GT	E-STOP W/ NC CONTACT	
8-	66818GT	CONTACT, NC	
9	45840GT	PLUG, NYLON 2.00 BLACK DOMED	1
10	47193GT	LOWER CONTROL PANEL	1

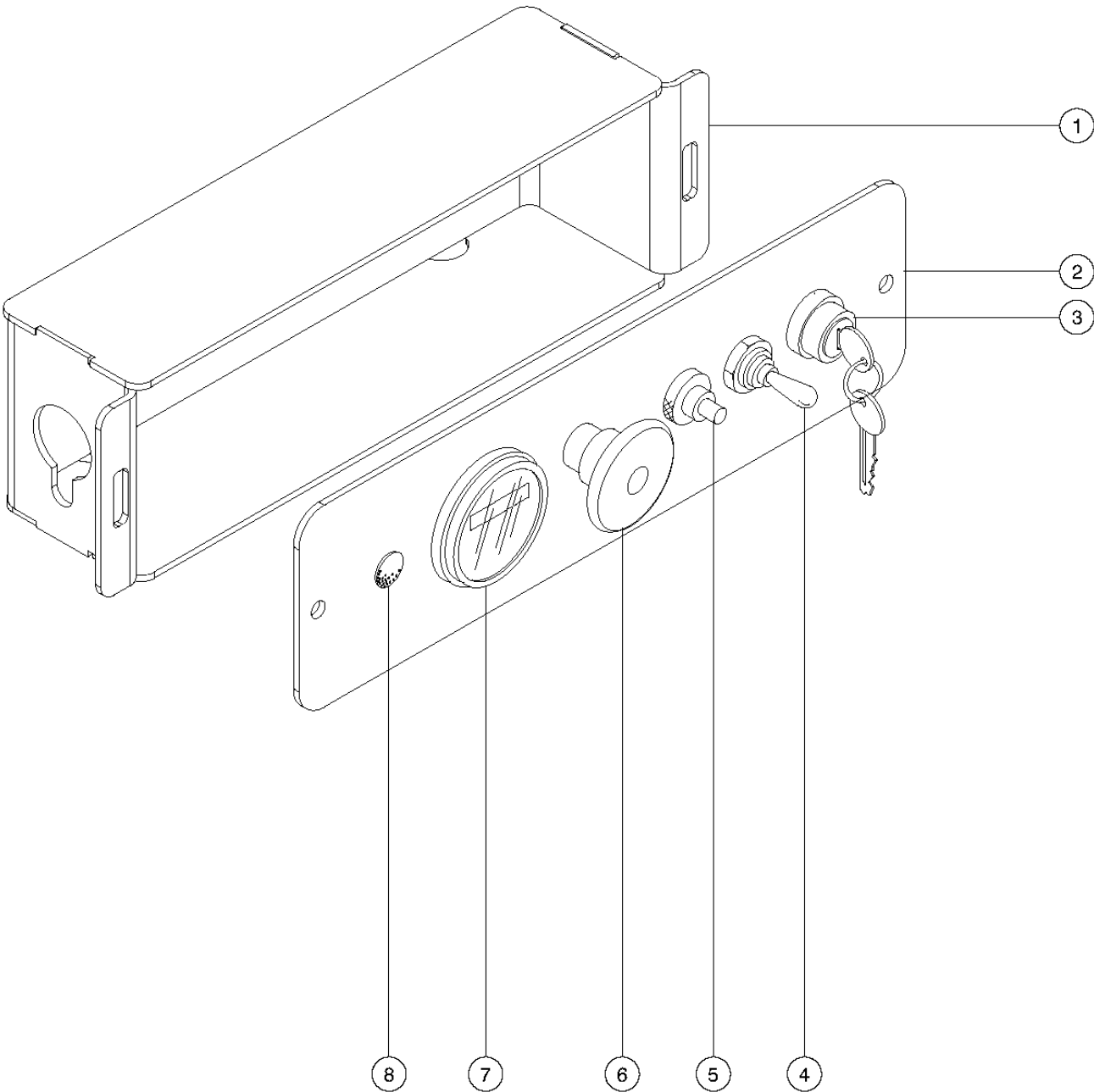
216.2 Ground Controls (from SN 28696 to 45894)



216.2 Ground Controls (from SN 28696 to 45894)

Item	Part No.	Description	Qty.
1		Ref. Base, Push Button (refer to item 8)	1
2	96452GT	CIRCUIT BREAKER, 7.0 AMP*** (includes mounting fasteners)	1
3	T114691GT	ASSY, SWITCH, TOGGLE, SPDT***** (direct replacement for 13037-S and 96418)	1
4		Ref. Contact (refer to item 6)	2
5		Ref. Base, Push Button (refer to item 6)	1
6	96011GT	KIT, KEYSWITCH*** (this is an update kit; the original key switch is no longer available from the supplier. Please note, if this kit has already been installed on the unit, refer to the part numbers listed below)	1
6-	96008-SGT	KEYSWITCH, 3 POS. W/KEYS***	
6-	96009GT	WASHER, NITRILE	
6-	96010GT	SCREW, PHILLIPS, PHM, 8-32 X.25**	
6-	21982GT	KEY, SINGLE***	1
6-	37947GT	KEYS, 10 PACK***	1
7	27246GT	BOOT, TOGGLE SWITCH, SHORT*	1
8	66761GT	SERVICE KIT, E-STOP (this is an update kit; the original E-stop button is no longer available from the supplier. Please note, if this kit has already been installed on the unit, refer to the part numbers listed below)	1
8-	66812GT	BUTTON, PUSH, RED MUSHROOM HEAD	
8-	66817GT	E-STOP W/ NC CONTACT	
8-	66818GT	CONTACT, NC	
9	56100GT	HOUR METER, LCD, 9-60 VDC*** (from SN 21065) (includes mounting bracket and fasteners)	1
10	65734GT	CONTROL PANEL-LOWER (includes bracket and mounting fasteners)	1

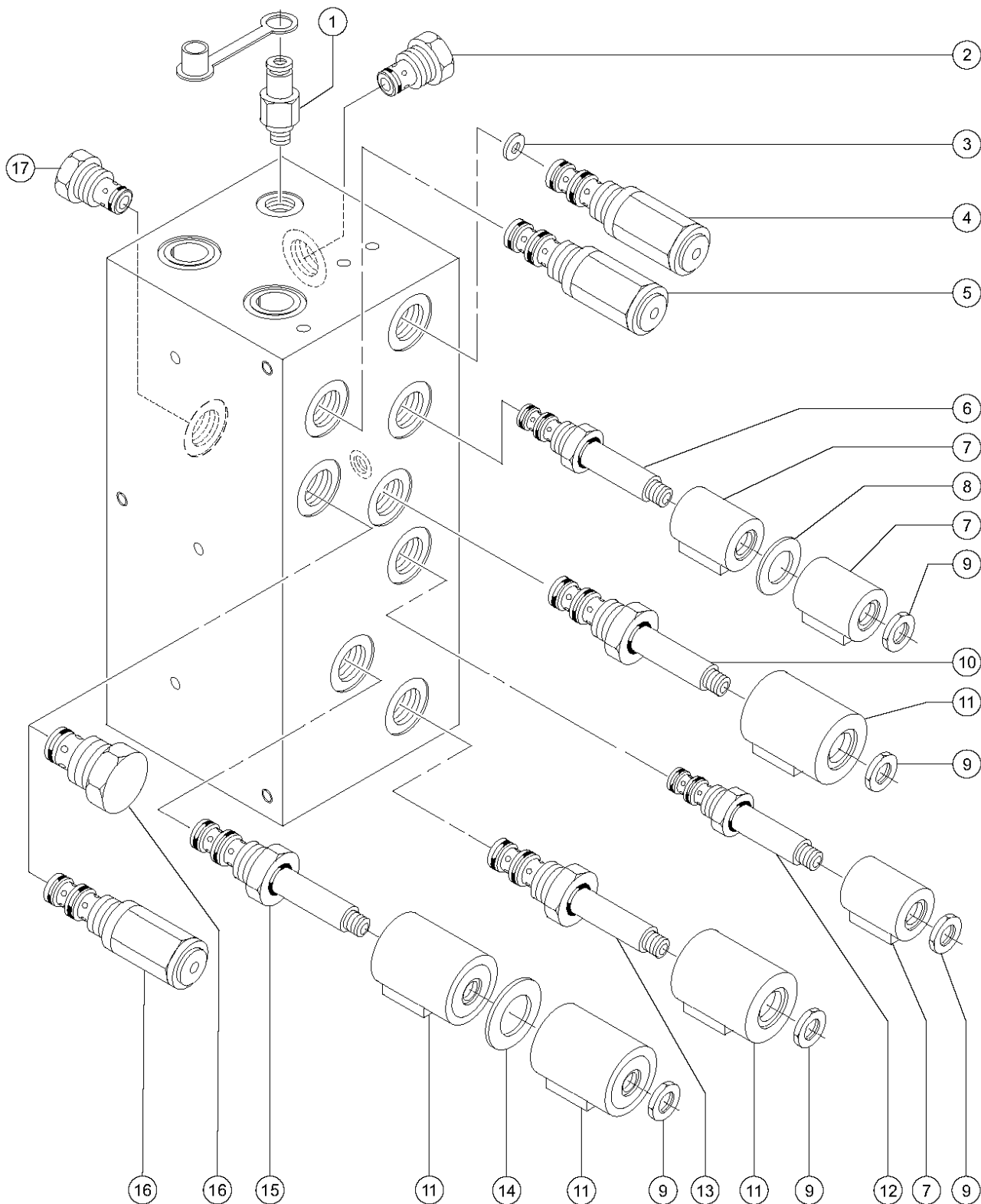
216.3 Ground Controls (from SN 45895)



216.3 Ground Controls (from SN 45895)

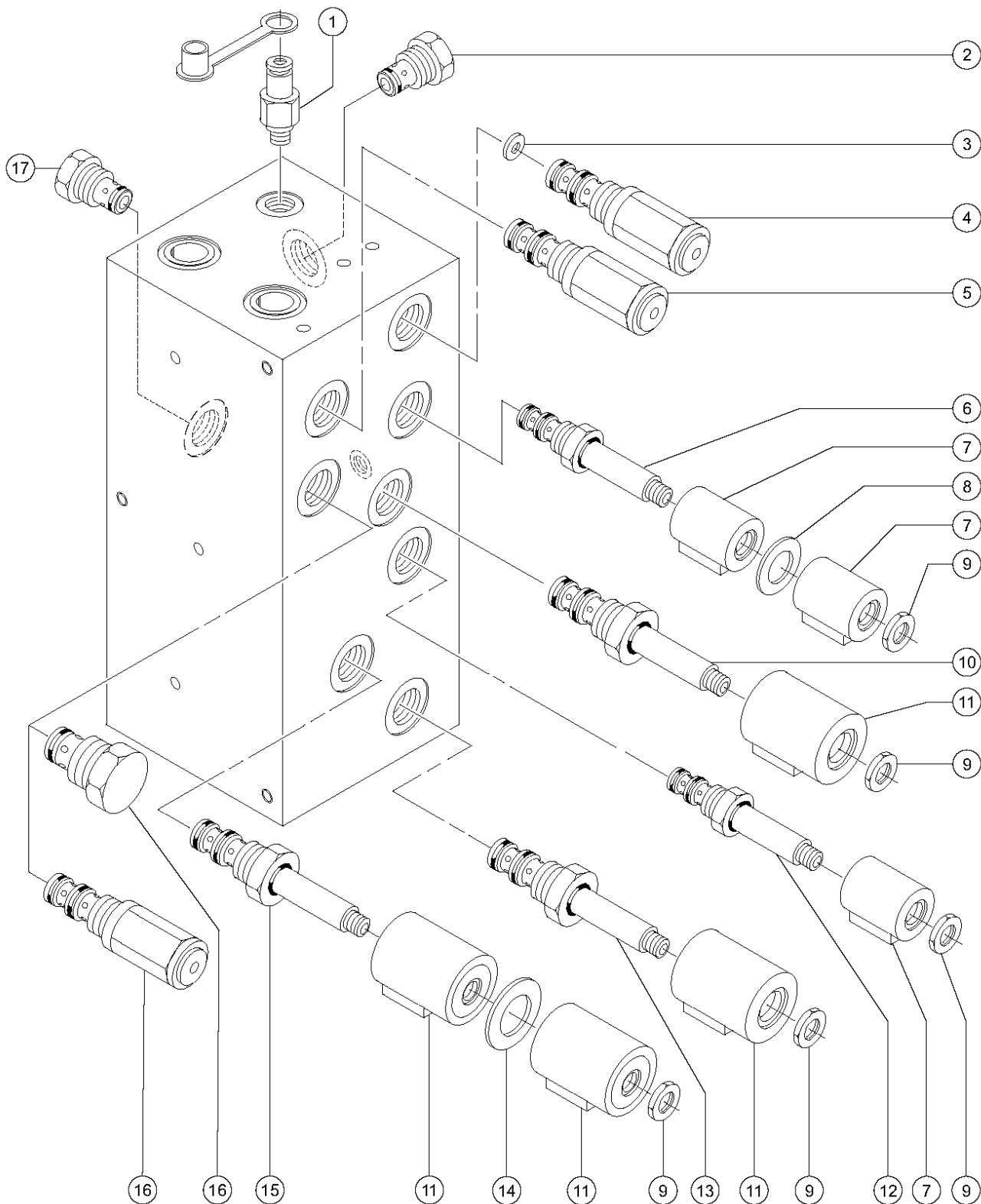
Item	Part No.	Description	Qty.
	66761GT	SERVICE KIT,E-STOP Complete	
1	78144GT	WELDMENT, LOWER CONTROL PANEL 1	1
2	78140GT	PLATE, LCP, FRONT 1	1
3	96011GT	KIT, KEYSWITCH*** 1 (to SN GS32-49011)	1
3A	96008-SGT	KEYSWITCH,3 POS. W/KEYS*** 1 (from SN 49012) includes 1 pair of keys	1
3A-	96009GT	WASHER,NITRILE 1 for 96011 and 96008	1
3A-	83093GT	KEY SINGLE*** 1 for 96011 and 96008	1
3B	83131GT	KEYSWITCH,3 POS W/KEYS,LOCKING (Nikken models)	
4	T114691GT	ASSY,SWITCH,TOGGLE,SPDT***** 1 (direct replacement for 13037-S and 96418)	1
4	27246GT	BOOT,TOGGLE SWITCH,SHORT* 1	1
5	96452GT	CIRCUIT BREAKER, 7.0 AMP*** 1 includes mounting fasteners	1
6	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD 1	1
6-	66817GT	E-STOP W/ NC CONTACT 1 includes 1 each N.C. contact	1
6-	68818GT	Contact - N.C. 1	1
7	19506GT	HOUR METER, 10-80 VOLTS*** 1 (analog) (includes mounting bracket)	1
7-	56100GT	HOUR METER,LCD,9-60 VDC*** (digital)	
8	47478GT	BUMPER, RUBBER, 1"OD X .461H 1	1

217.1 Function Manifold (to SN 36044)



Item	Part No.	Description	Qty.
	51679GT	MANIFOLD MAIN VALVE,W/20 VDC* (complete) (does not include item 17)	
1	48997GT	NIPPLE,DIAGNOSTIC,#4	1
1-	20224GT	DIAGNOSTIC FEMALE Q-DSCNT	1
1-	48880GT	CAP,DIAGNOSTIC NIPPLE	1
2	62082GT	VALVE-FLOW REGULATOR 0.75 GPM (2.8 L/min)	1
2-	44225GT	SEAL KIT, VALVE	1
3	46288GT	ORIFICE DISC,.040" (1.02 mm)	1
4	44166GT	VALVE,RELIEF,1000PSI(SCISSORS (69 bar)	1
4-	44227GT	SEAL KIT, VALVE	1
5	1299588GT	VALVE, 4047 CYLIDER RELIEF	1
6	44168GT	VALVE,SOLENOID,3POS 4WAY	1
6-	44229GT	SEAL KIT, VALVE	1
7	39347GT	COIL,20V W/DIODE,#8 (SCI)*** (to SN 6843)	3
7-	52594GT	COIL,20V DS W/DIODE (from SN 6844)	3
8	44236GT	SPACER-DUAL COIL,#8***	1
9	44174GT	NUT-COIL SHORT	5
10	44169GT	VALVE-SOLENOID, 2POS 4 WAY	1
10-	44230GT	SEAL KIT-P.N.44169,44172,44171	1
11	44176GT	COIL,20V W/DIODE,#10 (SCI) (to SN 6843)	4
11-	52595GT	COIL,20V DS W/DIODE,#10 SCISR (from SN 6844)	4
12	44170GT	VALVE-SOLENOID N.O.(SCISSORS)*	1
12-	44228GT	SEAL KIT, VALVE	1
13	44171GT	VALVE-SOLENOID,2POS 4WAY**	1
13-	44230GT	SEAL KIT-P.N.44169,44172,44171	1
14	44175GT	SPACER-DUAL COIL,#10, SCISSORS	1
15	105457GT	KIT,DYN BRAKING VALVE,MINI	1
15-	44230GT	SEAL KIT-P.N.44169,44172,44171	1
16	44178GT	VALVE,CHECK,5 PSI** (to SN 17481) (0.3 bar)	1

217.1 Function Manifold (to SN 36044)

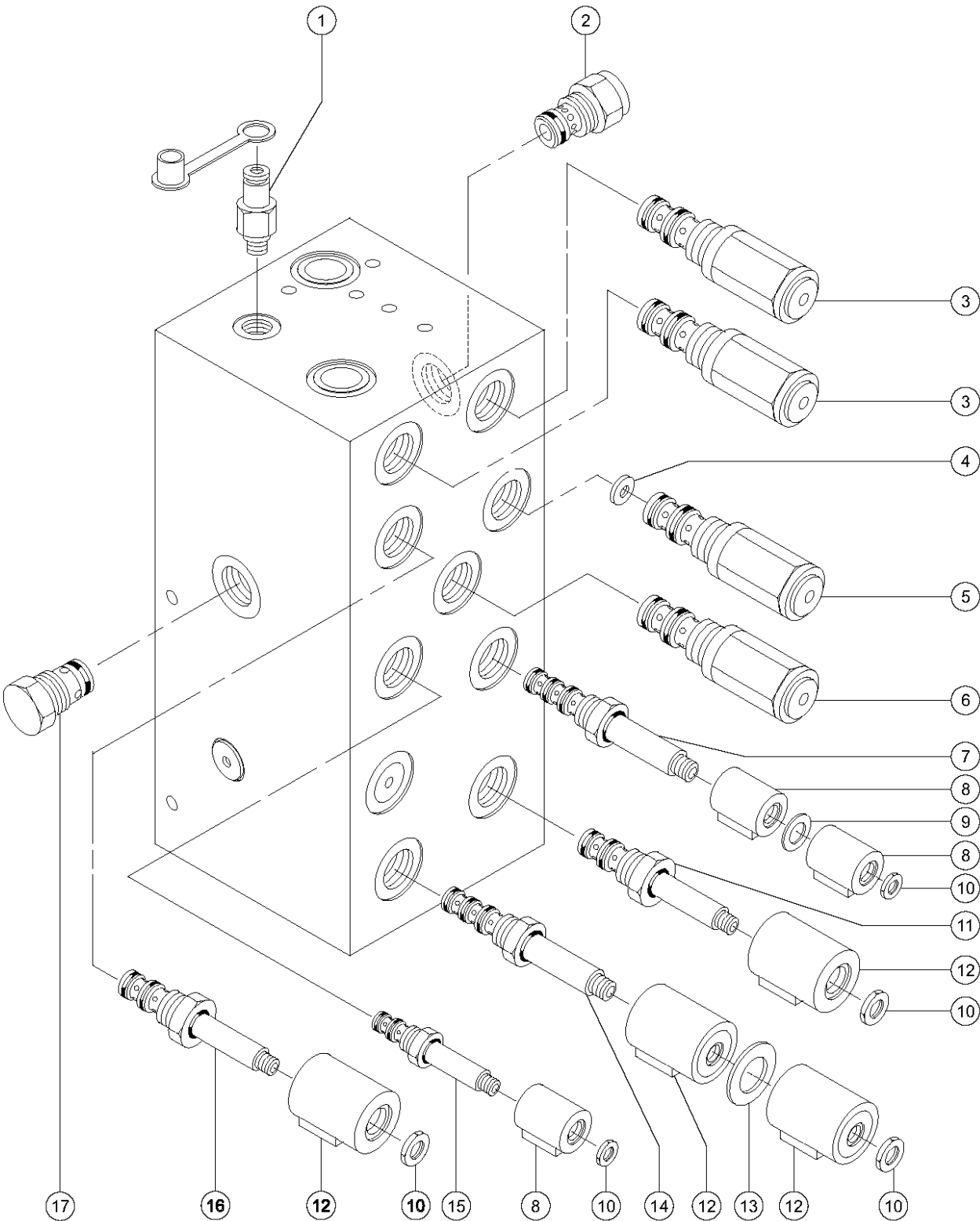


217.1 Function Manifold (to SN 36044)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
16-	44224GT	SEAL KIT, VALVE (to SN 17481)	1
16A	58998GT	VALVE-RELIEF, 130 PSI (from SN 17482) (9 bar)	1
16A-	44227GT	SEAL KIT, VALVE (from SN 17482)	1
17	48659GT	VALVE,CHECK***	1
17-	44227GT	SEAL KIT, VALVE	1



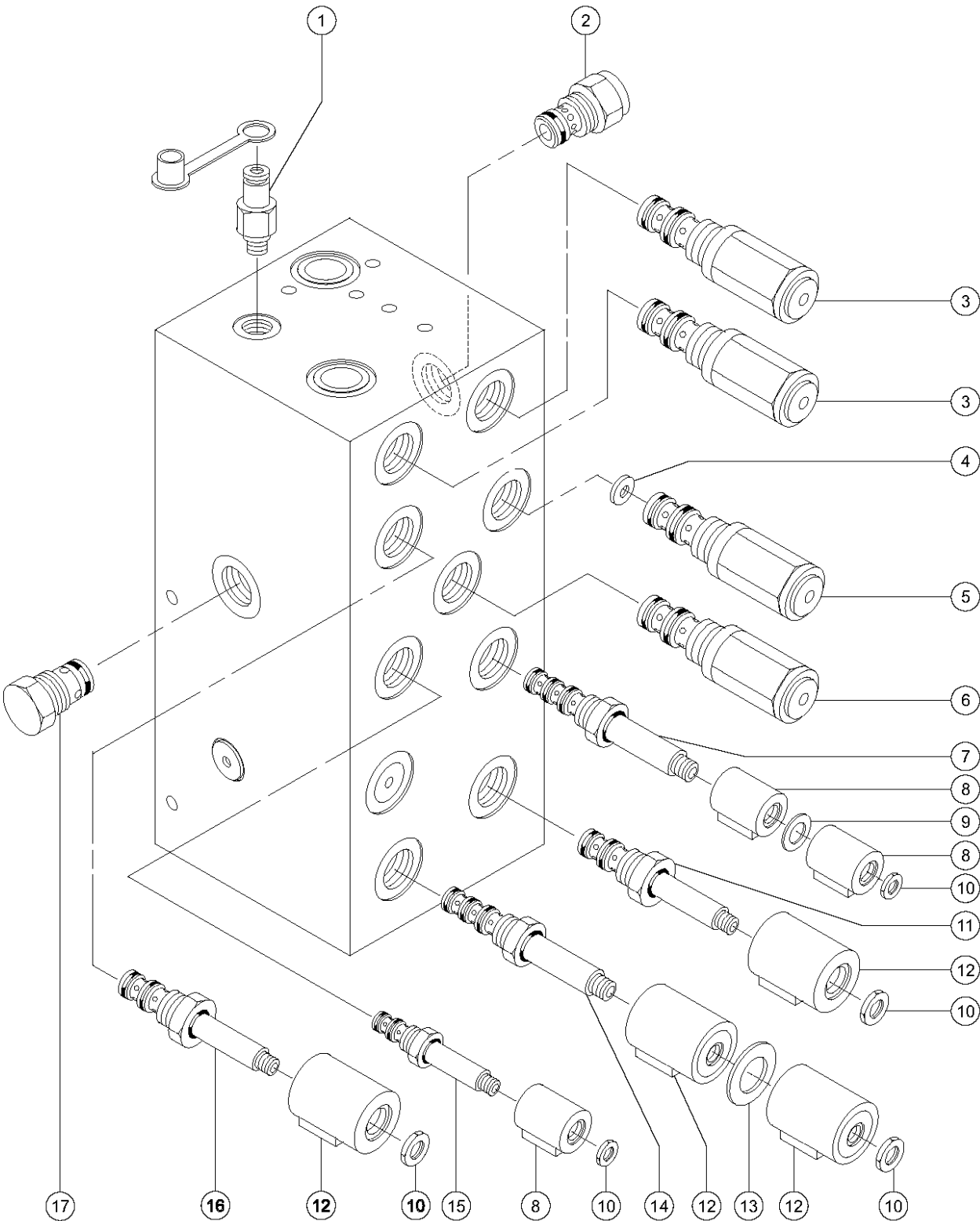
217.2 Function Manifold (from SN 36045 to 49245)



217.2 Function Manifold (from SN 36045 to 49245)

Item	Part No.	Description	Qty.
	66772GT	STD MANIFOLD MAIN,GS32/46 (does not include item 1)	
1	48997GT	NIPPLE,DIAGNOSTIC,#4 1	1
1-	48880GT	CAP,DIAGNOSTIC NIPPLE 1	1
1-	20224GT	DIAGNOSTIC FEMALE Q-DSCNT 1	1
2	62082GT	VALVE-FLOW REGULATOR 0.75 GPM (2.8 L/min)	1
2-	44225GT	SEAL KIT, VALVE 1	1
3	1299590GT	VALVE, FUNCTION MANIFOLD RELIEF, 3700PSI (241.3 bar)	2
3-	44226GT	SEAL KIT-FOR P.N.44167 2	2
4	46288GT	ORIFICE DISC,.040" (1 mm)	1
5	65184GT	VALVE-RELIEF,1500 PSI, RV2 use until exhausted	1
5-	44227GT	SEAL KIT, VALVE 1	1
5B	1299589GT	VALVE, IWP LIFT POWER ASSIST RELIEF, 1500PSI (103.4 bar), (replaces 65184GT)	1
6	58998GT	VALVE-RELIEF,130 PSI (9 bar)	1
6-	44227GT	SEAL KIT, VALVE 1	1
7	44168GT	VALVE,SOLENOID,3POS 4WAY 1	1
7-	44229GT	SEAL KIT, VALVE 1	1
8	52594GT	COIL,20V DS W/DIODE 3	3
9	44236GT	SPACER-DUAL COIL,#8*** 1	1
10	44174GT	NUT-COIL SHORT 2	2
11	44171GT	VALVE-SOLENOID,2POS 4WAY** 1	1
11-	44230GT	SEAL KIT-P.N.44169,44172,44171 1	1
12	52595GT	COIL,20V DS W/DIODE,#10 SCISR 4	4
13	44175GT	SPACER-DUAL COIL,#10, SCISSORS 1	1
14	105457GT	KIT,DYN BRAKING VALVE,MINI 1	1
14-	44230GT	SEAL KIT-P.N.44169,44172,44171 1	1
15	44170GT	VALVE-SOLENOID N.O.(SCISSORS)* 1	1
15-	44228GT	SEAL KIT, VALVE 1	1
16	44169GT	VALVE-SOLENOID, 2POS 4 WAY 1	1

217.2 Function Manifold (from SN 36045 to 49245)

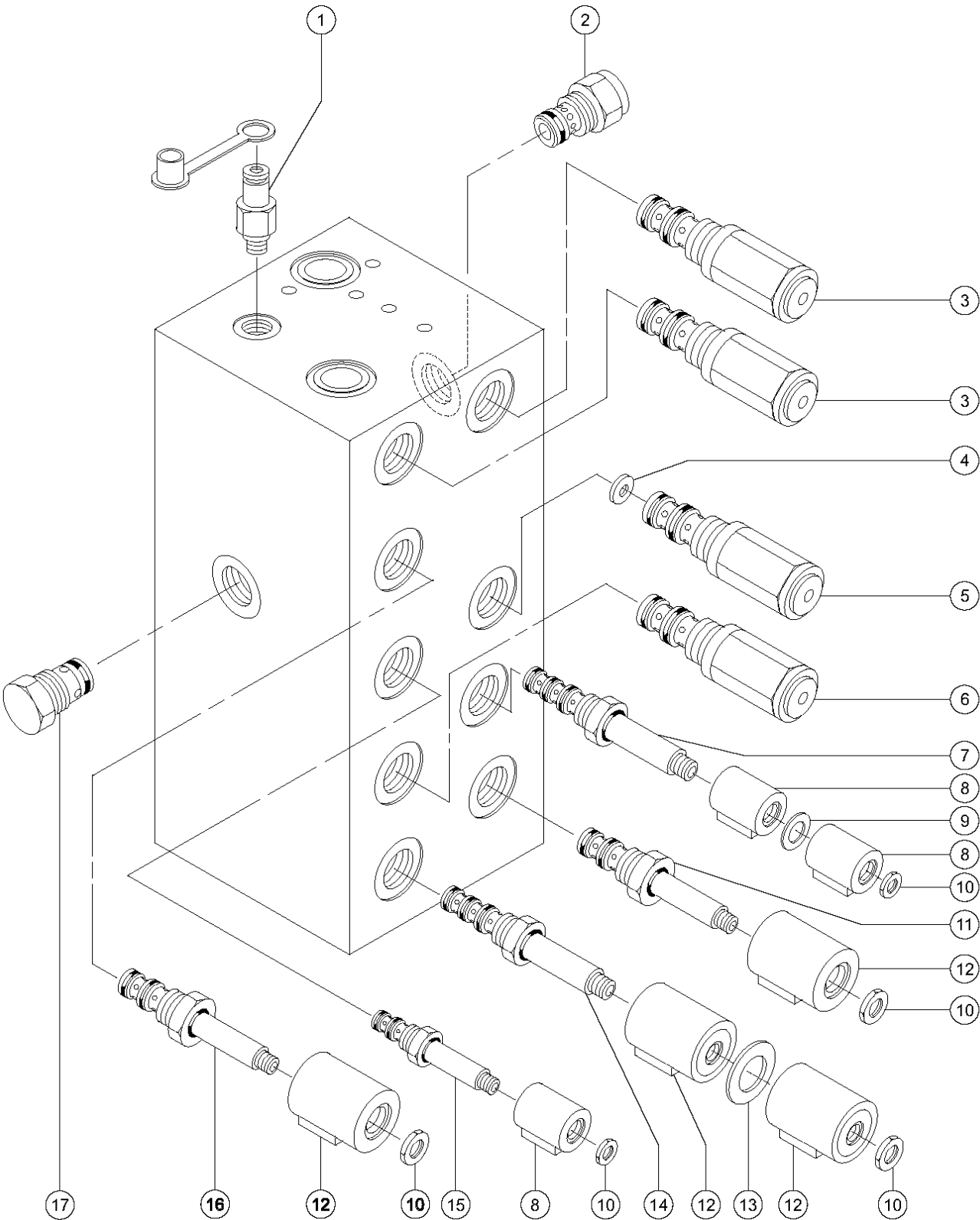


217.2 Function Manifold (from SN 36045 to 49245)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
16-	44230GT	SEAL KIT-P.N.44169,44172,44171	1
17	46216GT	VALVE,CHECK,IWP-S/CWP PWR ASSI (0.3 bar)	1
17-	44227GT	SEAL KIT, VALVE	1



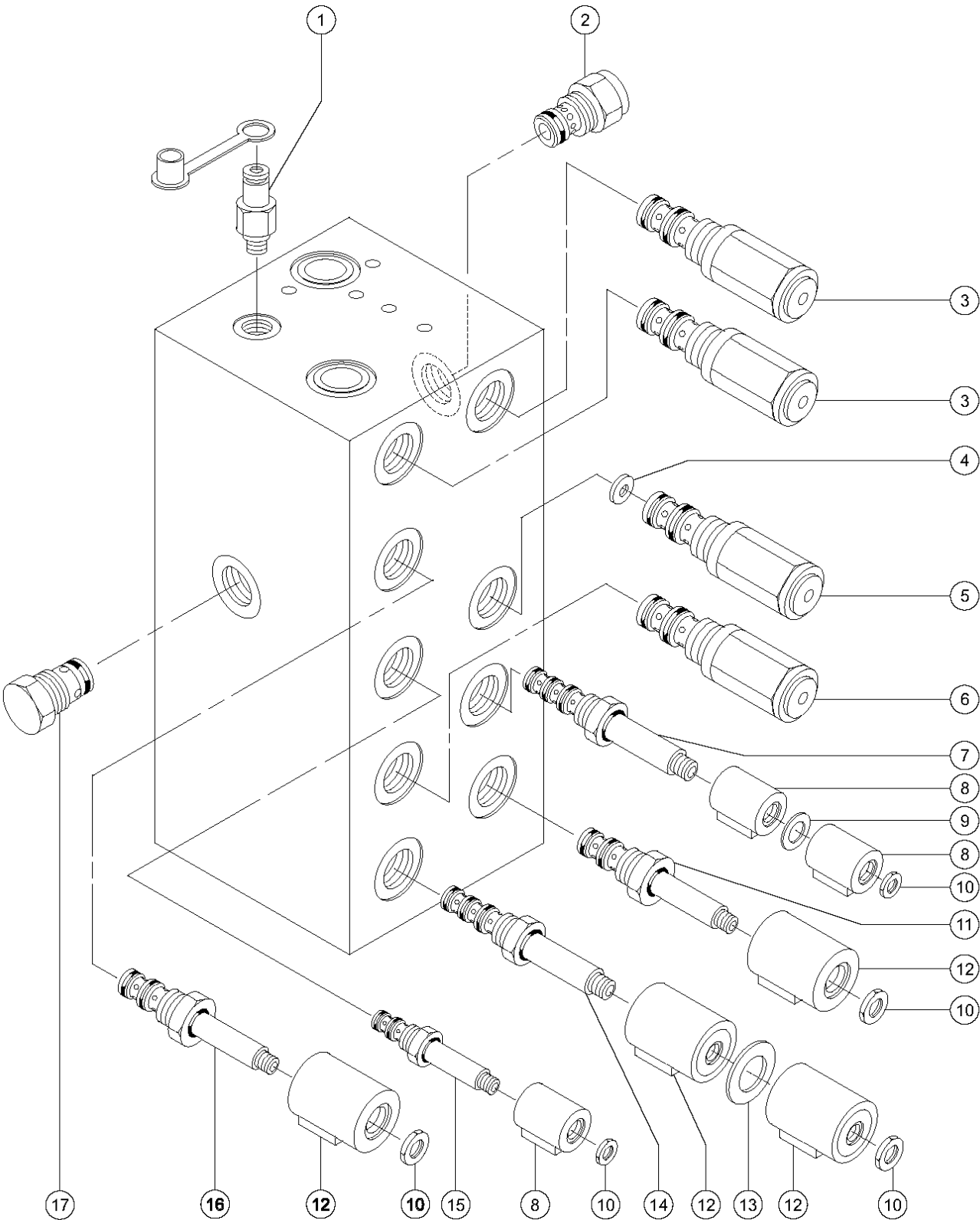
217.3 Function Manifold (from SN 49246)



217.3 Function Manifold (from SN 49246)

Item	Part No.	Description	Qty.
	66772GT	STD MANIFOLD MAIN,GS32/46	
1	48997GT	NIPPLE,DIAGNOSTIC,#4	1
1-	20224GT	DIAGNOSTIC FEMALE Q-DSCNT	1
1-	48880GT	CAP,DIAGNOSTIC NIPPLE	1
2	62082GT	VALVE-FLOW REGULATOR 0.75 GPM (2.8 L/min)	1
2-	44225GT	SEAL KIT, VALVE	1
3	1299590GT	VALVE, FUNCTION MANIFOLD RELIEF, 3700PSI (241.3 bar)	2
3-	44226GT	SEAL KIT-FOR P.N.44167	2
4	46288GT	ORIFICE DISC,.040" (1 mm)	1
5	65184GT	VALVE-RELIEF,1500 PSI, RV2 use until exhausted	11
5-	44227GT	SEAL KIT, VALVE	1
5B	1299589GT	VALVE, IWP LIFT POWER ASSIST RELIEF, 1500PSI (103.4 bar), (replaces 65184GT)	1
6	58998GT	VALVE-RELIEF,130 PSI (9 bar)	1
6-	44227GT	SEAL KIT, VALVE	1
7	44168GT	VALVE,SOLENOID,3POS 4WAY	1
7-	44229GT	SEAL KIT, VALVE	1
8	52594GT	COIL,20V DS W/DIODE	3
9	44236GT	SPACER-DUAL COIL,#8***	1
10	44174GT	NUT-COIL SHORT	2
11	44171GT	VALVE-SOLENOID,2POS 4WAY**	1
11-	44230GT	SEAL KIT-P.N.44169,44172,44171	1
12	52595GT	COIL,20V DS W/DIODE,#10 SCISR	4
13	44175GT	SPACER-DUAL COIL,#10, SCISSORS	1
14	105457GT	KIT,DYN BRAKING VALVE,MINI	1
14-	44230GT	SEAL KIT-P.N.44169,44172,44171	1
15	44170GT	VALVE-SOLENOID N.O.(SCISSORS)*	1
15-	44228GT	SEAL KIT, VALVE	1
16	44169GT	VALVE-SOLENOID, 2POS 4 WAY	1

217.3 Function Manifold (from SN 49246)

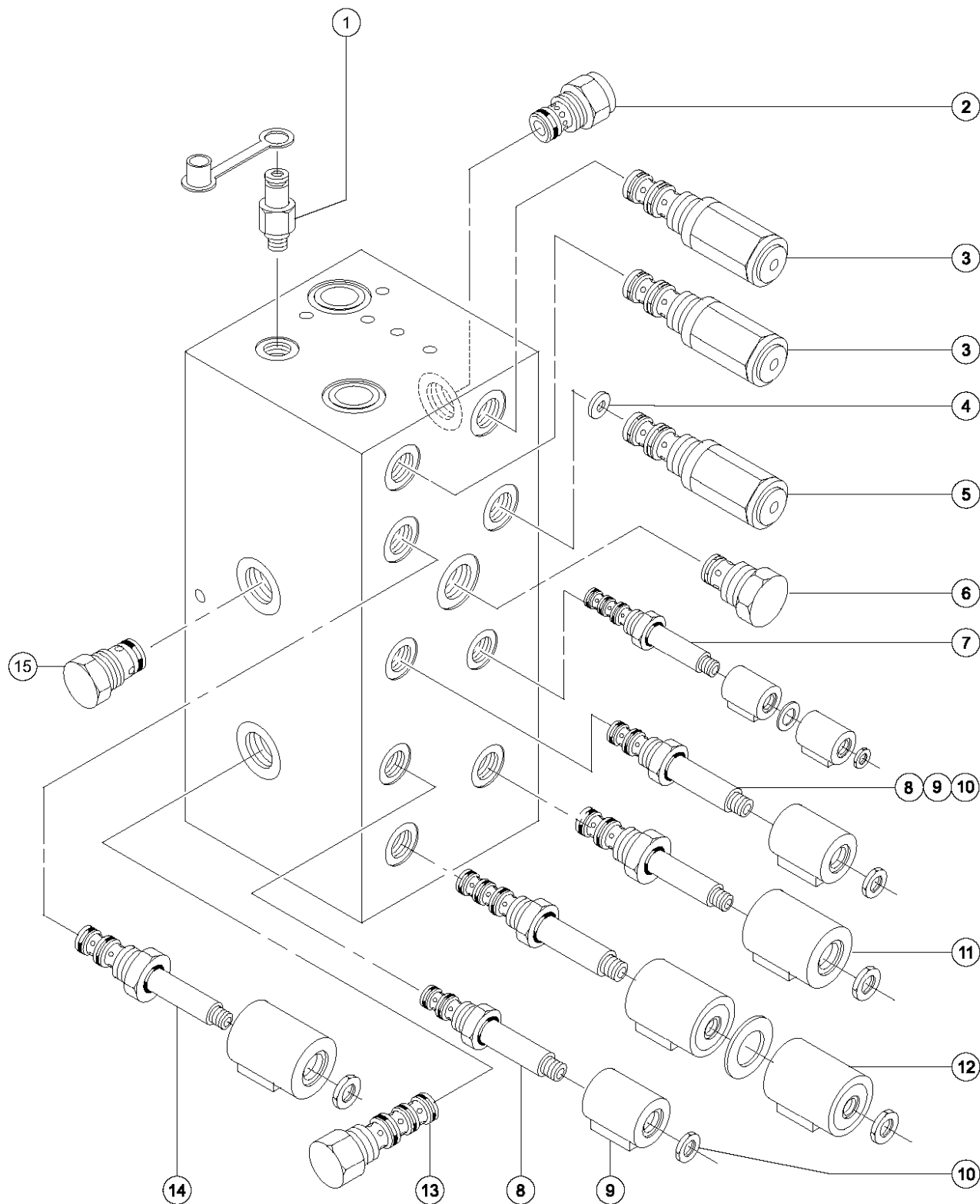


217.3 Function Manifold (from SN 49246)

Item	Part No.	Description	Qty.
16-	44230GT	SEAL KIT-P.N.44169,44172,44171	1
17	46216GT	VALVE,CHECK,IWP-S/CWP PWR ASSI	1
		(0.3 bar)	
17-	44227GT	SEAL KIT, VALVE	1



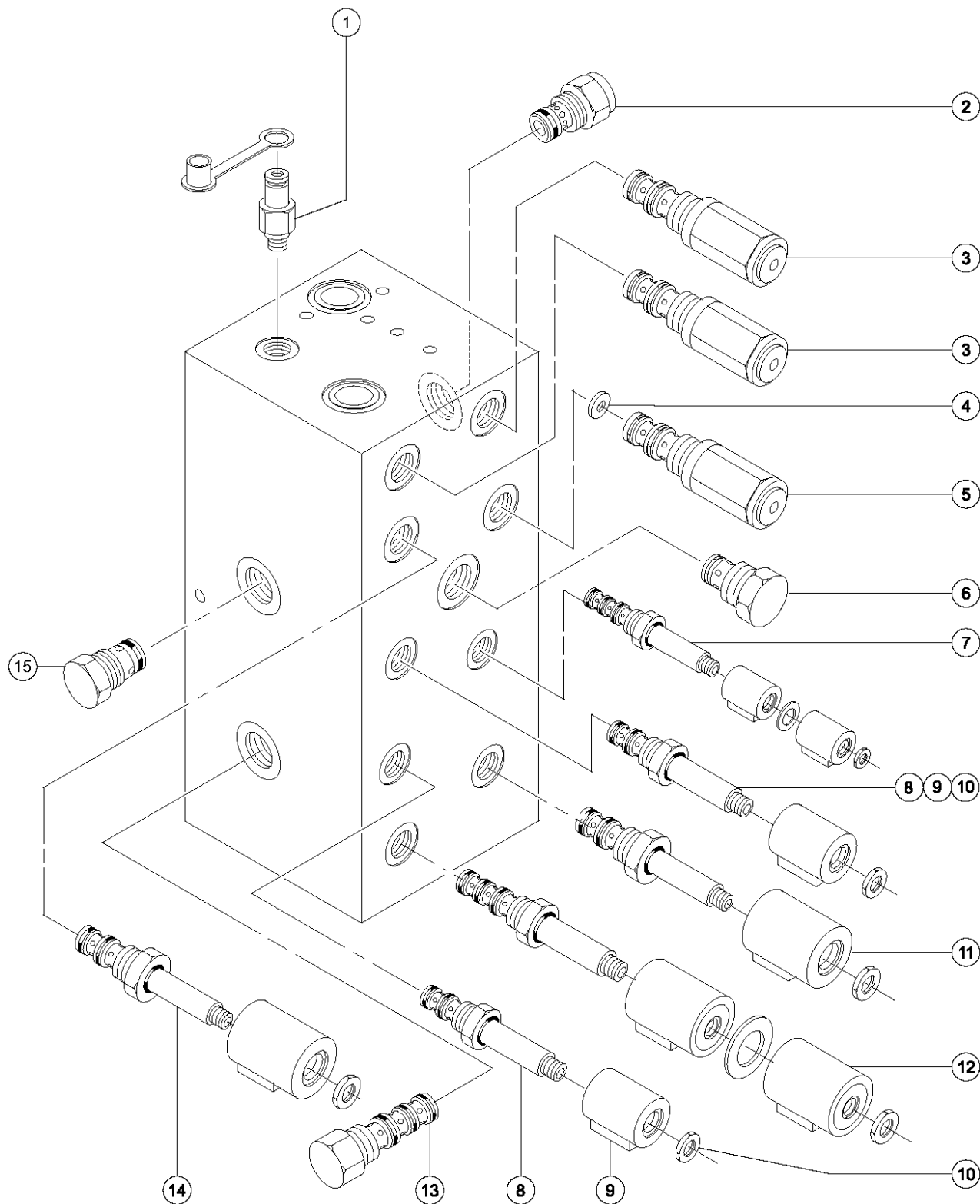
218.1 Function Manifold - Models with Traction Control



218.1 Function Manifold - Models with Traction Control

Item	Part No.	Description	Qty.
	66773GT	MANIFOLD MAIN,GS32/46,TRACTION (Models with Traction Control; does not include item 1)	
1	48997GT	NIPPLE,DIAGNOSTIC,#4	1
1-	20224GT	DIAGNOSTIC FEMALE Q-DSCNT	1
1-	48880GT	CAP,DIAGNOSTIC NIPPLE	1
2	62082GT	VALVE-FLOW REGULATOR 0.75 GPM (2.8 L/min)	1
2-	44225GT	SEAL KIT, VALVE	1
3	1299590GT	VALVE, FUNCTION MANIFOLD RELIEF, 3700PSI (255.1 bar)	2
3-	44226GT	SEAL KIT-FOR P.N.44167	2
4	46288GT	ORIFICE DISC,.040" (1 mm)	1
5	65184GT	VALVE-RELIEF,1500 PSI, RV2 use until exhausted	1
5-	44227GT	SEAL KIT, VALVE	1
5B	1299589GT	VALVE, IWP LIFT POWER ASSIST RELIEF, 1500PSI (103.4 bar), (replaces 65184GT)	1
6	48659GT	VALVE,CHECK*** (30 psi, 2 bar)	1
6-	44227GT	SEAL KIT, VALVE	1
7	44168GT	VALVE,SOLENOID,3POS 4WAY	1
7-	44229GT	SEAL KIT, VALVE	1
8	44170GT	VALVE-SOLENOID N.O.(SCISSORS)*	2
8-	44228GT	SEAL KIT, VALVE	2
9	52594GT	COIL,20V DS W/DIODE (size 8)	2
10	44174GT	NUT-COIL SHORT (size 8)	2
11	44171GT	VALVE-SOLENOID,2POS 4WAY**	1
11-	44230GT	SEAL KIT-P.N.44169,44172,44171	1
12	105457GT	KIT,DYN BRAKING VALVE,MINI	1
12-	44230GT	SEAL KIT-P.N.44169,44172,44171	1
13	78112GT	VALVE,FLOW DIVIDER/COMBINER	1
13-	44227GT	SEAL KIT, VALVE	1
14	44169GT	VALVE-SOLENOID, 2POS 4 WAY	1
14-	44230GT	SEAL KIT-P.N.44169,44172,44171	1

218.1 Function Manifold - Models with Traction Control

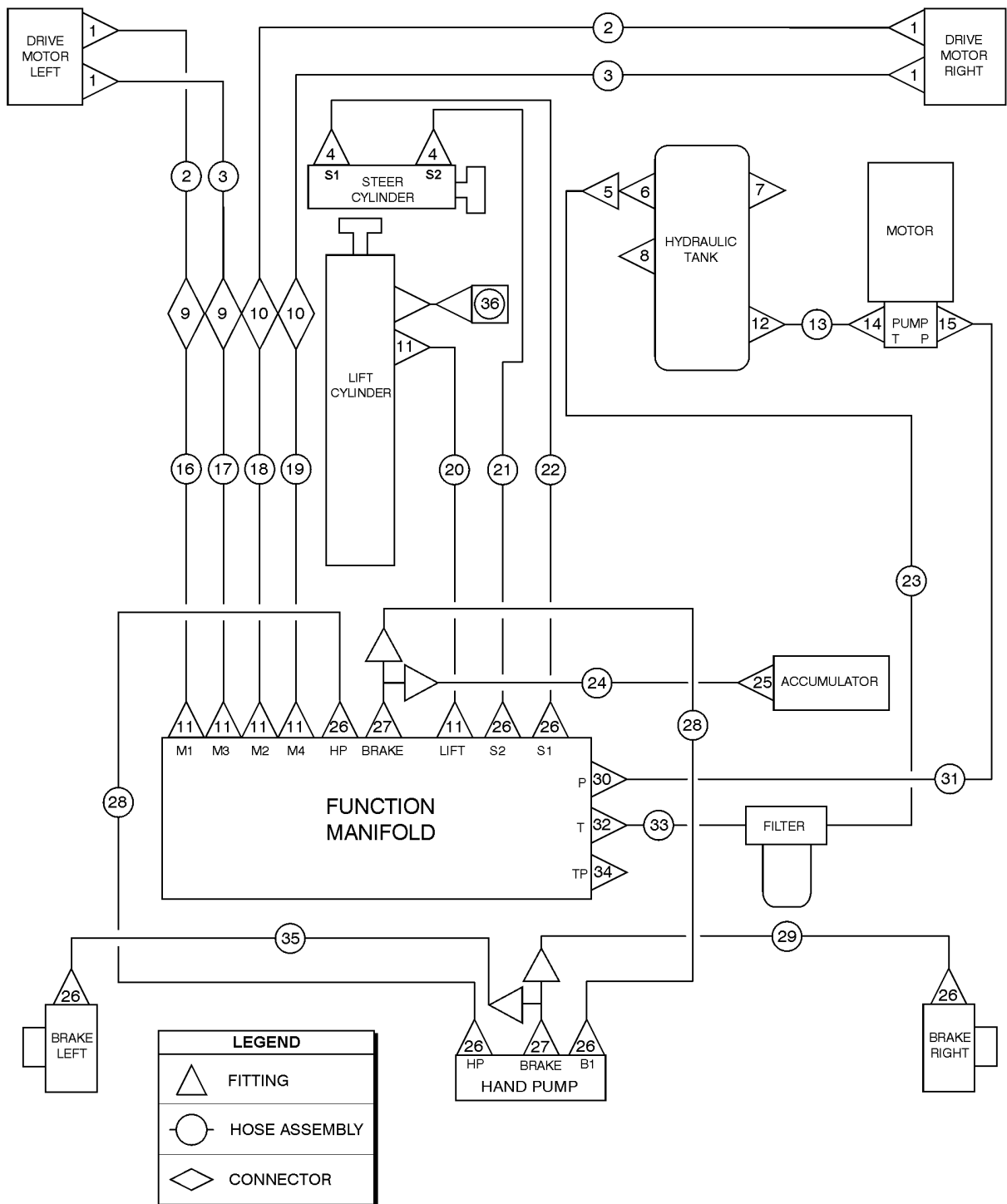


218.1 Function Manifold - Models with Traction Control

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
15	46216GT	VALVE,CHECK,IWP-S/CWP PWR ASSI (10 psi, 0.7 bar)	1
15-	44228GT	SEAL KIT, VALVE	1



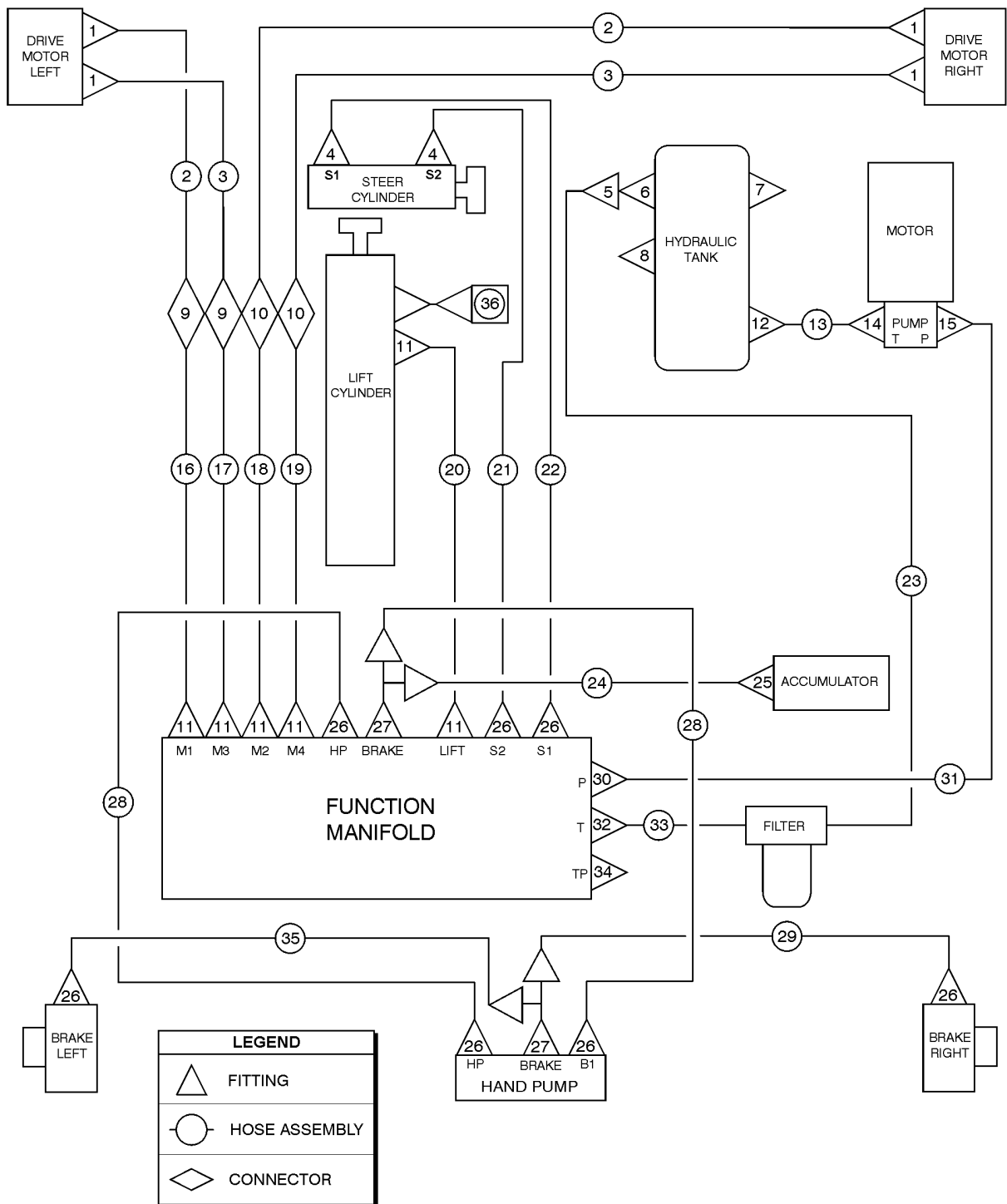
219.1 Hydraulic Hoses and Fittings, GS-2032 (to SN 36059)



219.1 Hydraulic Hoses and Fittings, GS-2032 (to SN 36059)

Item	Part No.	Description	Qty.
The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.			
1	39880GT	CONNECTOR,070120-6-10	4
2	47425GT	HOSE ASSY,BULKHEAD/DRIVE MOTOR (components: 39890, 39892, and 56776 @ 23.25 inches)	2
3	47426GT	HOSE ASSY,BULKHEAD/DRIVE MOTOR (components: 39890, 39892, and 56776 @ 25.25 inches)	2
4	39875GT	ELBOW,070220-4-6	2
5		Ref. Clamp - Hose, 1/2 inch	2
6		(refer to 213.1)	
6		Ref. Fitting	2
		(refer to 213.1)	
7		Ref. Plug	2
		(refer to 213.1)	
8		Ref. Cap	2
		(refer to 213.1)	
9	39870GT	BULKHEAD,UNION,070601-6	2
10	66155GT	BULKHEAD,UNION ELBOW,070701-6	2
11	39878GT	CONNECTOR,070120-6-6	6
12		Ref. Strainer Assembly	6
		(refer to 213.1)	
13	47431GT	HOSE ASSY,HYD.TANK/PUMP	1
		(components: 39895, 39889 @ 5.75 inches)	
14	55968GT	ELBOW,070220-10	1
14-	53503GT	O-RING-10	1
15	39876GT	ELBOW,070220-6-8	1
15-	53502GT	O-RING-8	1
16	47432GT	HOSE ASSY,MANIFOLD/BULKHEAD	1
		(components: 39890, 39891, and 56776 @ 23.9 inches)	
17	47434GT	HOSE ASSY,MANIFOLD/BULKHEAD	1
		(components: 39890, 39891, and 56776 @ 24.3 inches)	
18	47433GT	HOSE ASSY,MANIFOLD/BULKHEAD	1
		(components: 39890, 39890, and 56776 @ 23 inches)	
19	47435GT	HOSE ASSY,MANIFOLD/BULKHEAD	1
		(components: 39890, 39890, and 56776 @ 22.5 inches)	
20	47436GT	HOSE ASSY,MNFLD TO LIFT CYL.	1
		(components: 39890, 39890, and 56776 @ 121 inches)	
21	78870GT	HOSE ASSY, MAN S2/STEER CYL,32	1
		(components: 78855, 78855, and 78852 @ 37.5 inches)	
22	78869GT	HOSE ASSY, MAN S1/STEER CYL,32	1
		(components: 78855, 78855, and 78852 @ 40.5 inches)	
23	47442GT	HOSE ASSY,FILTER/TANK GS32&46	1
		(components: 55697 and 39888 @ 29 inches)	
24	78864GT	HOSE ASSY, MAN/ACCUM, MINI	1
		(components: 78855, 78855, and 78852 @ 20 inches)	
25	39879GT	CONNECTOR,070120-4-8	1

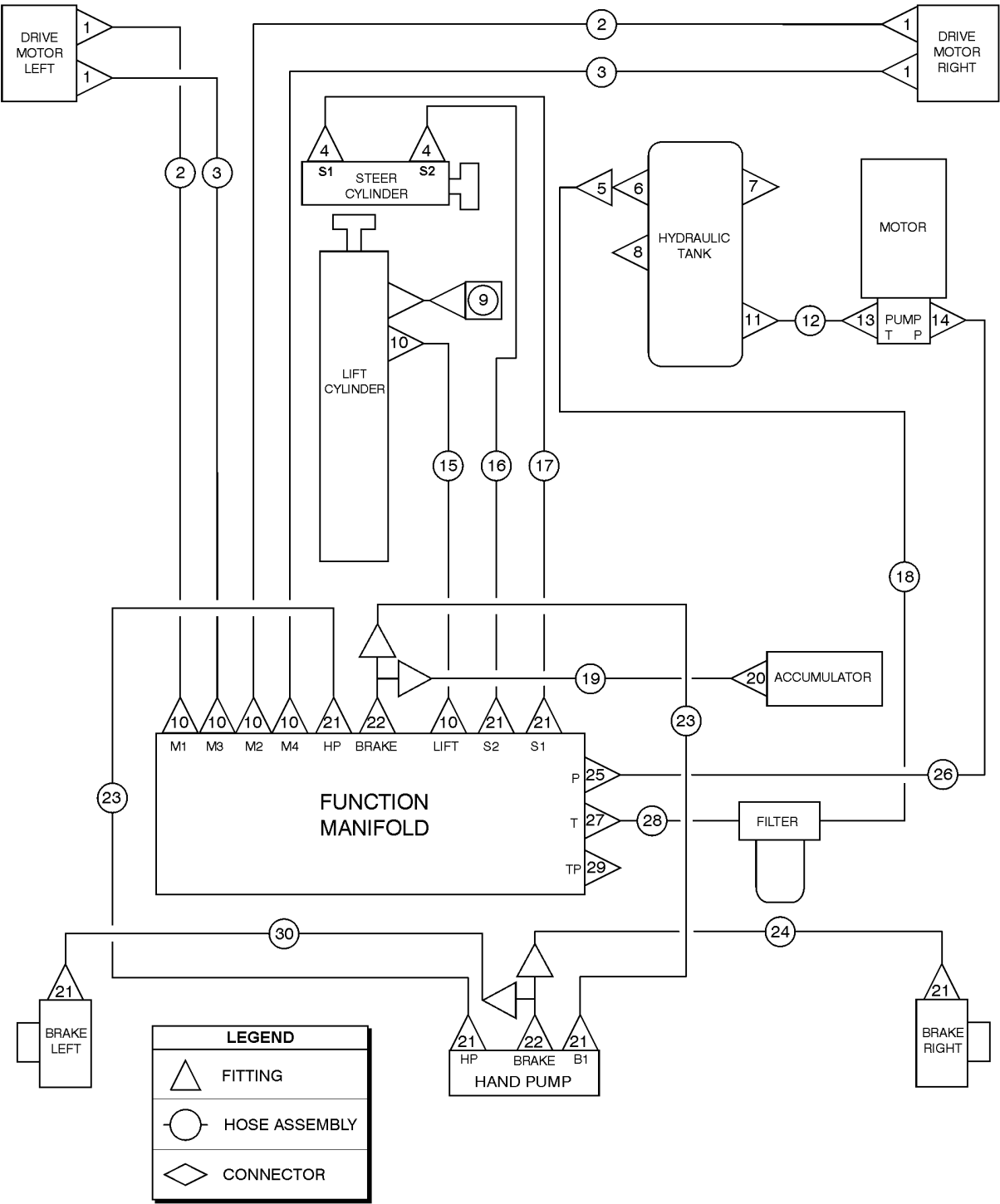
219.1 Hydraulic Hoses and Fittings, GS-2032 (to SN 36059)



219.1 Hydraulic Hoses and Fittings, GS-2032 (to SN 36059)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
26	39877GT	CONNECTOR,070120-4-4	7
27	39872GT	TEE,RUN,070428-4	2
28	78871GT	HOSE ASSY, MAN/HANDPUMP, 32 (components: 78855, 78855, and 78852 @ 93 inches)	2
29	78873GT	HOSE ASSY, HANDPUMP/L BRAKE,32 (components: 78855, 78855, and 78852 @ 11.15 inches)	1
30	39873GT	ELBOW, 070220-6-6	1
31	47441GT	HOSE ASSY,PUMP TO MANIFOLD (components: 39890, 39890, and 56776 @ 27 inches)	1
32	39874GT	ELBOW,070220-8-6	1
33	47440GT	HOSE ASSY,MANIFOLD/FILTER (components: 49213, 49213, and 39888 @ 5.1 inches)	1
34		Ref. Diagnostic Nipple (refer to 217.1, 217.2 or 218.1)	1
35	78872GT	HOSE ASSY, HANDPUMP/R BRAKE,32 (components: 78855, 78855, and 78852 @ 19.5 inches)	1
36		Ref. Adjustable Presssure Switch Assembly (CE) (refer to 305.2)	1

219.2 Hydraulic Hoses and Fittings, GS-2032 (from SN 36060 to 50764)

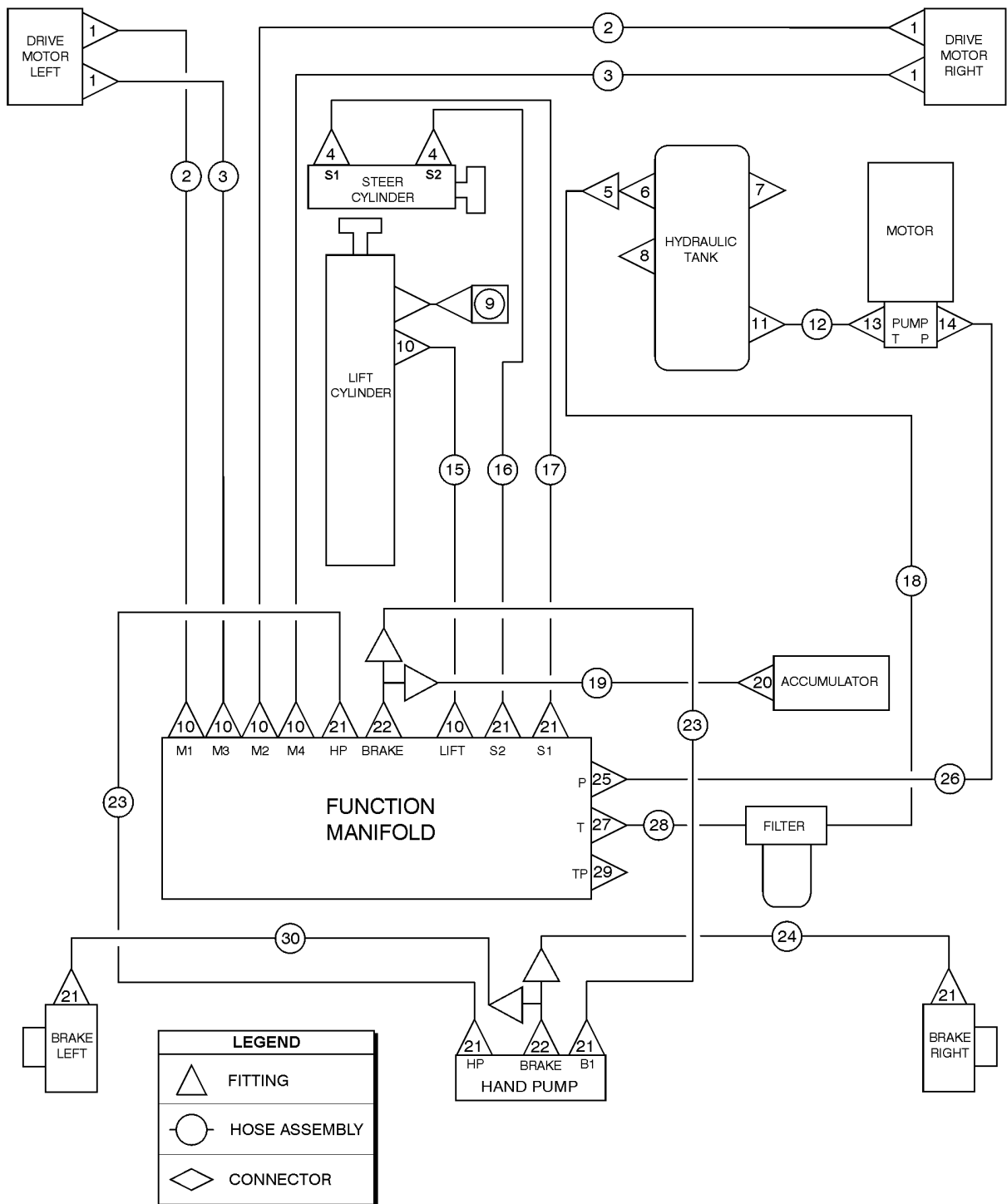


219.2 Hydraulic Hoses and Fittings, GS-2032 (from SN 36060 to 50764)

Item	Part No.	Description	Qty.
The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.			
1	39880GT	CONNECTOR,070120-6-10	4
2	105579GT	HOSE ASSY,DRIVE MOTORS,GS32 (components: 39890, 39890, 56776 @ 54 inches) (outside fitting) (54.375 inches)	2
3	105802GT	HOSE ASSY,DRIVE MOTORS,GS32 (components: 39890, 39890, 56776 @ 50 inches) (inside fitting) (50.125 inches)	2
4	39875GT	ELBOW,070220-4-6	2
5		Ref. Clamp - Hose, 1/2 inch	2
6		Ref. Fitting (refer to 213.1)	2
7		Ref. Plug (refer to 213.1)	2
8		Ref. Cap (refer to 213.1)	2
9		Ref. Adjustable Pressure Switch Assembly CE Models (refer to 305.2)	2
10	39878GT	CONNECTOR,070120-6-6	6
11		Ref. Strainer Assembly (refer to 213.1)	6
12	47431GT	HOSE ASSY,HYD.TANK/PUMP (components: 39895, 39889 @ 5.75 inches)	1
13	55968GT	ELBOW,070220-10	1
13-	53503GT	O-RING-10	1
14	39876GT	ELBOW,070220-6-8	1
14-	53502GT	O-RING-8	1
15	47436GT	HOSE ASSY,MNFLD TO LIFT CYL. (components: 39890, 39890, 56776 @ 121 inches)	1
16	78870GT	HOSE ASSY, MAN S2/STEER CYL,32 (components: 78855, 78855, 78852 @ 37.5 inches)	1
17	78869GT	HOSE ASSY, MAN S1/STEER CYL,32 (components: 78855, 78855, 78852 @ 40.5 inches)	1
18	47442GT	HOSE ASSY,FILTER/TANK GS32&46 (components: 55967, 39888 @ 29 inches)	1
19	78864GT	HOSE ASSY, MAN/ACCUM, MINI (components: 78855, 78855, 78852 @ 20 inches)	1
20	39879GT	CONNECTOR,070120-4-8	1
21	39877GT	CONNECTOR,070120-4-4	7
22	39872GT	TEE,RUN,070428-4	2
23	78871GT	HOSE ASSY, MAN/HANDPUMP, 32 (components: 78855, 78855, 78852 @ 93 inches)	2
24	78873GT	HOSE ASSY, HANDPUMP/L BRAKE,32 (components: 78855, 78855, 78852 @ 11.15 inches)	1
25	39873GT	ELBOW, 070220-6-6	1



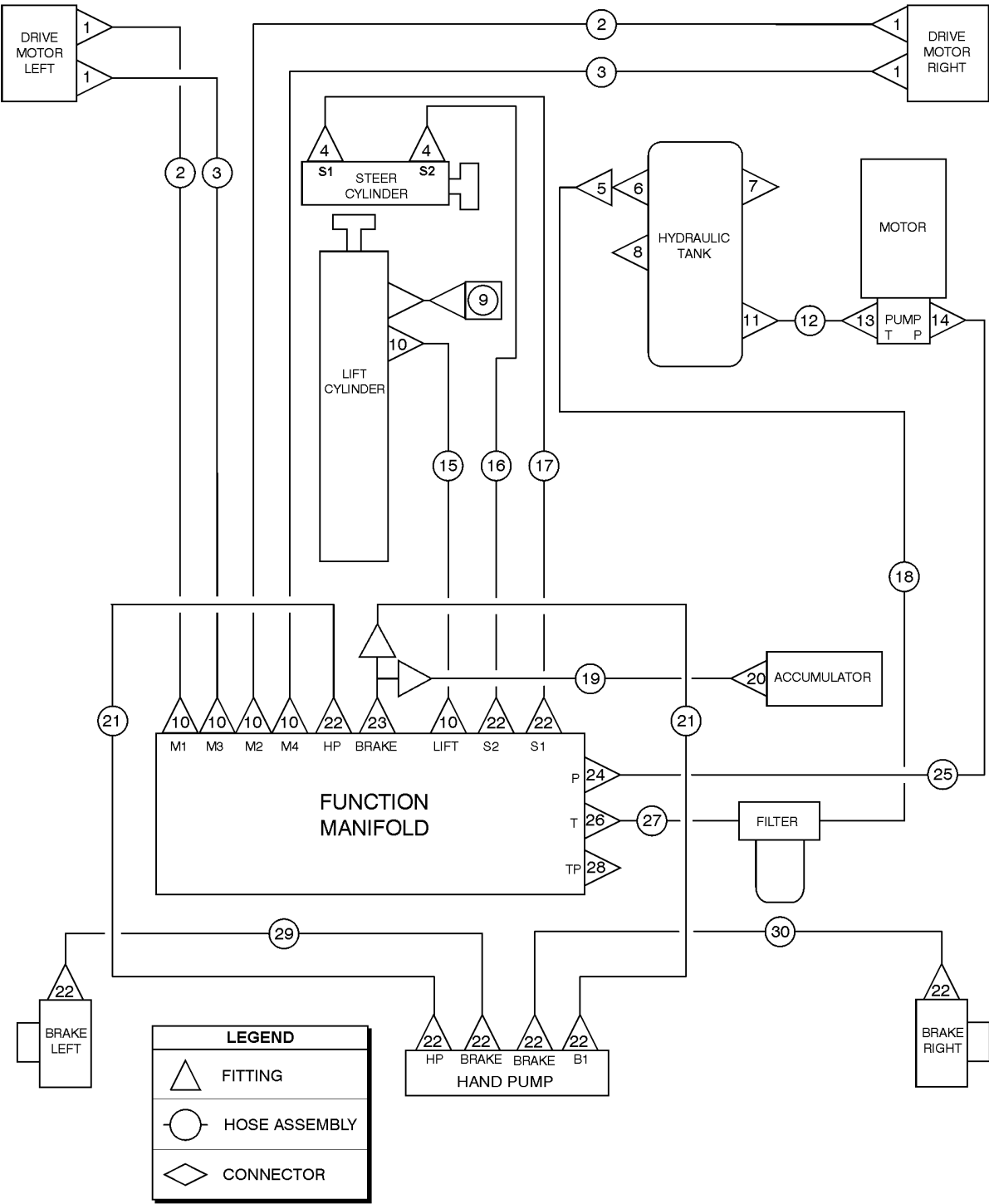
219.2 Hydraulic Hoses and Fittings, GS-2032 (from SN 36060 to 50764)



219.2 Hydraulic Hoses and Fittings, GS-2032 (from SN 36060 to 50764)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
26	47441GT	HOSE ASSY,PUMP TO MANIFOLD (components: 39890, 39890, 56776 @ 27 inches)	1
27	39874GT	ELBOW,070220-8-6	1
28	47440GT	HOSE ASSY,MANIFOLD/FILTER (components: 49213, 49213, 39888 @ 5.10 inches)	1
29		Ref. Diagnostic Nipple (refer to 217.1, 217.2 or 218.1)	1
30	78872GT	HOSE ASSY, HANDPUMP/R BRAKE,32 (components: 78855, 78855, 78852 @ 19.5 inches)	1

219.3 Hydraulic Hoses and Fittings, GS-2032 (from SN 50765 to 52788)

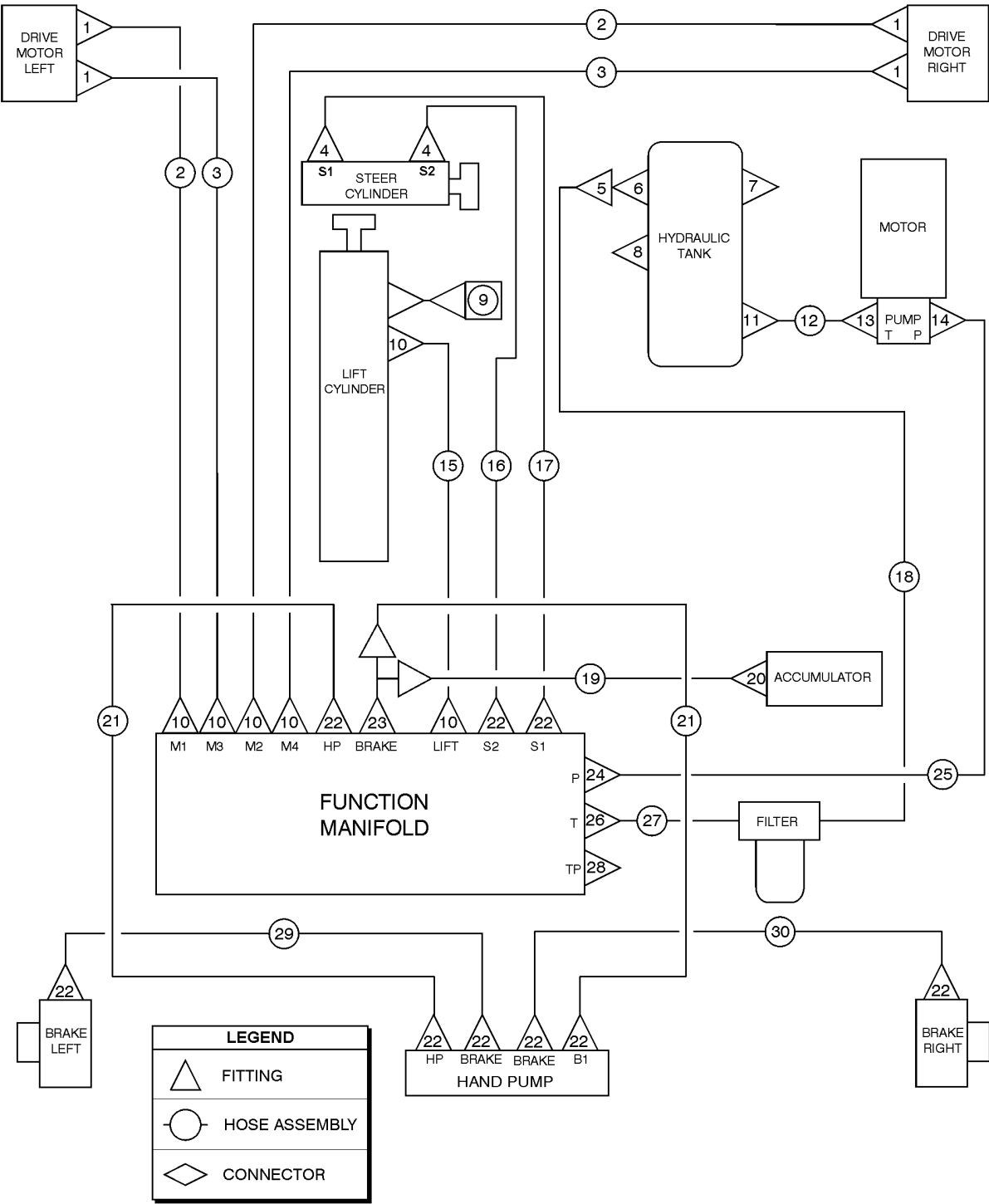


219.3 Hydraulic Hoses and Fittings, GS-2032 (from SN 50765 to 52788)

Item	Part No.	Description	Qty.
The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.			
1	39880GT	CONNECTOR,070120-6-10	4
2A	105579GT	HOSE ASSY,DRIVE MOTORS,GS32 (components: 39890, 39890, 56776 @ 54.375 inches) (outside fitting) (straight)	2
2B	66830GT	HOSE ASSY. MAN/R MOTOR1, GS32 (components: 39890, 39892, 56776 @ 53 inches) (outside fitting) (45 deg)	2
3A	105802GT	HOSE ASSY,DRIVE MOTORS,GS32 (components: 39890, 39890, 56776 @ 50.125 inches) (inside fitting) (straight)	2
3B	66830GT	HOSE ASSY. MAN/R MOTOR1, GS32 (components: 39890, 39892, 56776 @ 53 inches) (inside fitting) (45 deg)	2
4	39875GT	ELBOW,070220-4-6	2
5		Ref. Clamp - Hose, 1/2 inch (refer to 213.1)	2
6		Ref. Fitting (refer to 213.1)	2
7		Ref. Plug (refer to 213.1)	2
8		Ref. Cap (refer to 213.1)	2
9		Ref. Adjustable Pressure Switch Assembly CE Models (refer to 305.2)	2
10	39878GT	CONNECTOR,070120-6-6	6
11		Ref. Strainer Assembly (refer to 213.1)	6
12	47431GT	HOSE ASSY,HYD.TANK/PUMP (components: 39895, 39889 @ 5.75 inches)	1
13	55968GT	ELBOW,070220-10	1
13-	53503GT	O-RING-10	1
14	39876GT	ELBOW,070220-6-8	1
14-	53502GT	O-RING-8	1
15	47436GT	HOSE ASSY,MNFLD TO LIFT CYL. (components: 39890, 39890, 56776 @ 121 inches)	1
16	78870GT	HOSE ASSY, MAN S2/STEER CYL,32 (components: 78855, 78855, 78852 @ 37.5 inches)	1
17	78869GT	HOSE ASSY, MAN S1/STEER CYL,32 (components: 78855, 78855, 78852 @ 40.5 inches)	1
18	47442GT	HOSE ASSY,FILTER/TANK GS32&46 (components: 55967, 39888 @ 29 inches)	1
19	78864GT	HOSE ASSY, MAN/ACCUM, MINI (components: 78855, 78855, 78852 @ 20 inches)	1
20	39879GT	CONNECTOR,070120-4-8	1
21	78871GT	HOSE ASSY, MAN/HANDPUMP, 32 (components: 78855, 78855, 78852 @ 93 inches)	2
22	39877GT	CONNECTOR,070120-4-4	9
23	39872GT	TEE,RUN,070428-4	1



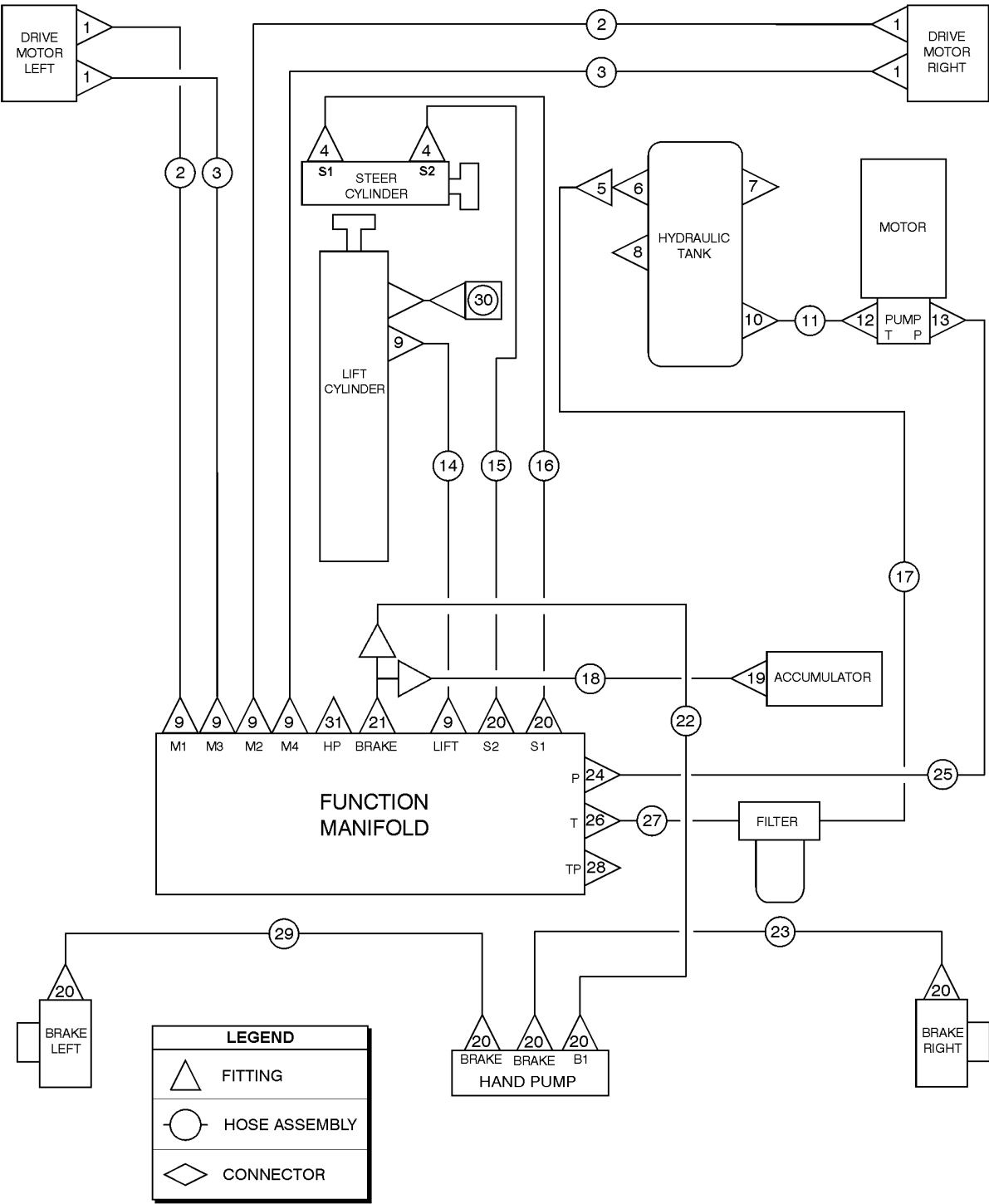
219.3 Hydraulic Hoses and Fittings, GS-2032 (from SN 50765 to 52788)



219.3 Hydraulic Hoses and Fittings, GS-2032 (from SN 50765 to 52788)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
24	39873GT	ELBOW, 070220-6-6	1
25	47441GT	HOSE ASSY,PUMP TO MANIFOLD (components: 39890, 39890, 56776 @ 27 inches)	1
26	39874GT	ELBOW,070220-8-6	1
27	47440GT	HOSE ASSY,MANIFOLD/FILTER (components: 49213, 49213, 39888 @ 5.10 inches)	1
28		Ref. Diagnostic Nipple	1
29	78872GT	HOSE ASSY, HANDPUMP/R BRAKE,32 (components: 78855, 78855, 78852 @ 19.5 inches)	1
30	78873GT	HOSE ASSY, HANDPUMP/L BRAKE,32 (components: 78855, 78855, 78852 @ 11.15 inches)	1

219.4 Hydraulic Hoses and Fittings, GS-2032 (from SN 52789)

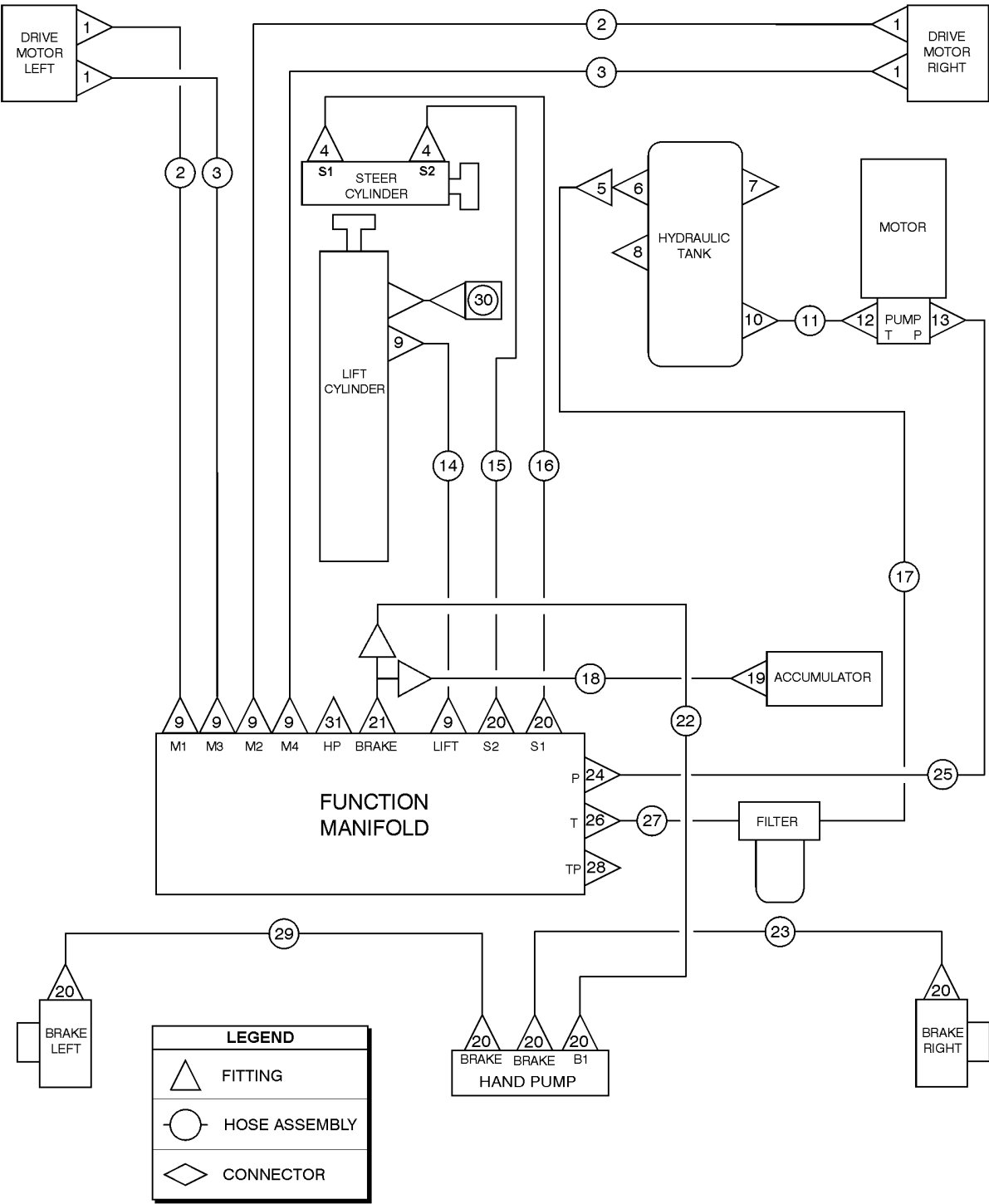


219.4 Hydraulic Hoses and Fittings, GS-2032 (from SN 52789)

Item	Part No.	Description	Qty.
The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.			
1	39880GT	CONNECTOR,070120-6-10	4
2	105579GT	HOSE ASSY,DRIVE MOTORS,GS32 (components: 39890, 39890, 56776 @ 54.375 inches) (outside fitting)	2
3	105802GT	HOSE ASSY,DRIVE MOTORS,GS32 (components: 39890, 39890, 56776 @ 50.125 inches) (inside fitting)	2
4	39875GT	ELBOW,070220-4-6	2
5		Ref. Clamp - Hose, 1/2 inch	2
6		Ref. Fitting (refer to figure 213.1)	2
7		Ref. Plug (refer to figure 213.1)	2
8		Ref. Cap (refer to figure 213.1)	2
9	39878GT	CONNECTOR,070120-6-6	6
10		Ref. Strainer Assembly	6
11	47431GT	HOSE ASSY,HYD.TANK/PUMP (components: 39895, 39889 @ 5.75 inches)	1
12	55968GT	ELBOW,070220-10	1
12-	53503GT	O-RING-10	1
13	39876GT	ELBOW,070220-6-8	1
13-	53502GT	O-RING-8	1
14	47436GT	HOSE ASSY,MNFLD TO LIFT CYL. (components: 39890, 39890, 56776 @ 121 inches)	1
15	78870GT	HOSE ASSY, MAN S2/STEER CYL,32 (components: 78855, 78855, 78852 @ 37.5 inches)	1
16	78869GT	HOSE ASSY, MAN S1/STEER CYL,32 (components: 78855, 78855, 78852 @ 40.5 inches)	1
17	47442GT	HOSE ASSY,FILTER/TANK GS32&46 (components: 55967, 39888 @ 29 inches)	1
18	78864GT	HOSE ASSY, MAN/ACCUM, MINI (components: 78855, 78855, 78852 @ 20 inches)	1
19	39879GT	CONNECTOR,070120-4-8	1
20	39877GT	CONNECTOR,070120-4-4	7
21	39872GT	TEE,RUN,070428-4	1
22	78871GT	HOSE ASSY, MAN/HANDPUMP, 32 (components: 78855, 78855, 78852 @ 93 inches)	1
23	78873GT	HOSE ASSY, HANDPUMP/L BRAKE,32 (components: 78855, 78855, 78852 @ 11.15 inches)	1
24	39873GT	ELBOW, 070220-6-6	1
25	47441GT	HOSE ASSY,PUMP TO MANIFOLD (components: 39890, 39890, 56776 @ 27 inches)	1



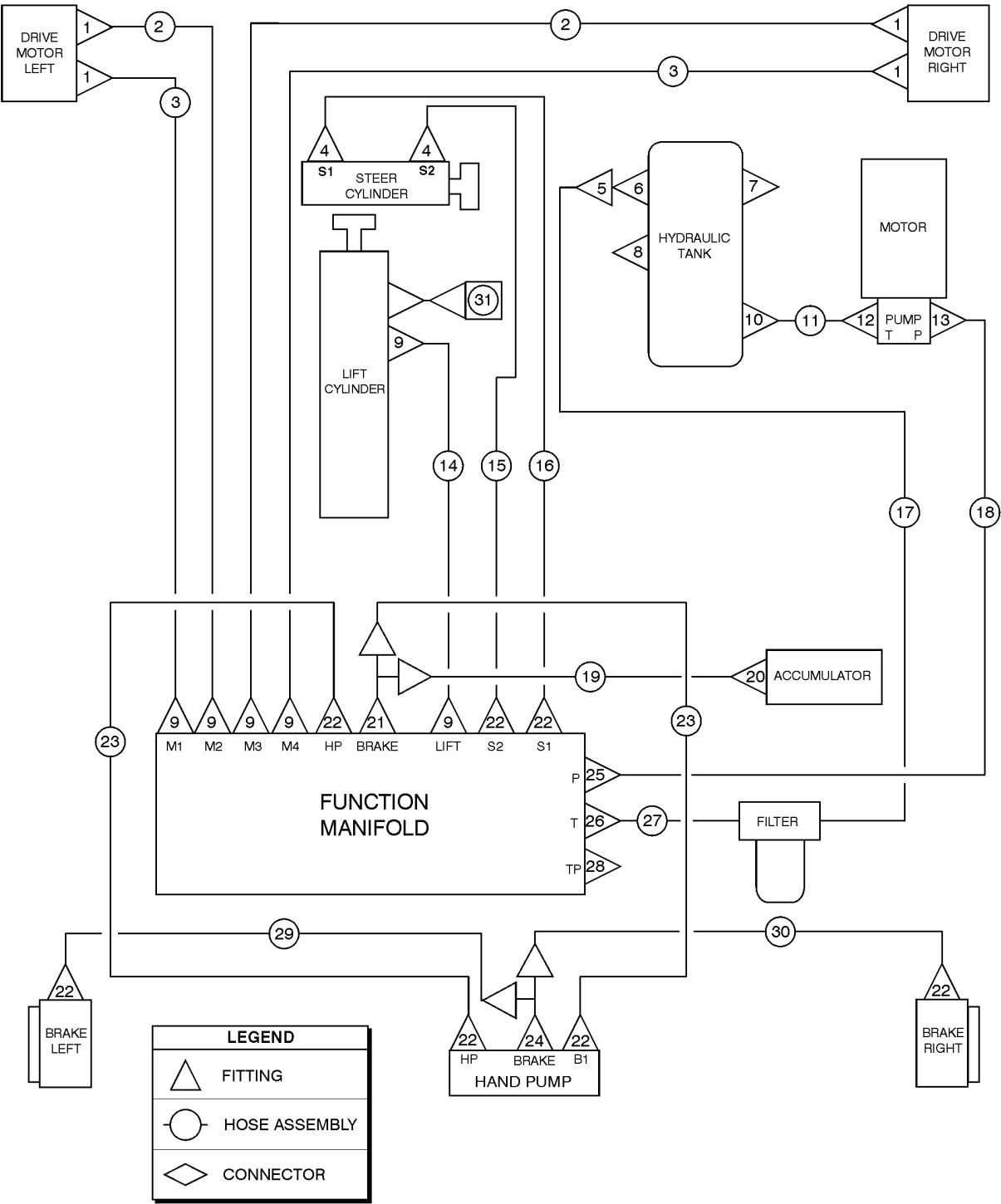
219.4 Hydraulic Hoses and Fittings, GS-2032 (from SN 52789)



219.4 Hydraulic Hoses and Fittings, GS-2032 (from SN 52789)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
26	39874GT	ELBOW,070220-8-6	1
27	47440GT	HOSE ASSY,MANIFOLD/FILTER (components: 49213, 49213, 39888 @ 5.10 inches)	1
28		Ref. Diagnostic Nipple (refer to 217.1, 217.2 or 218.1)	1
29	78872GT	HOSE ASSY, HANDPUMP/R BRAKE,32 (components: 78855, 78855, 78852 @ 19.5 inches)	1
30		Ref. Adjustable Presssure Switch Assembly	1
31	39882GT	CE Models (refer to 305.2) PLUG, HEX SOCKET, 090109B-4	1
		CE Models (refer to 305.2)	

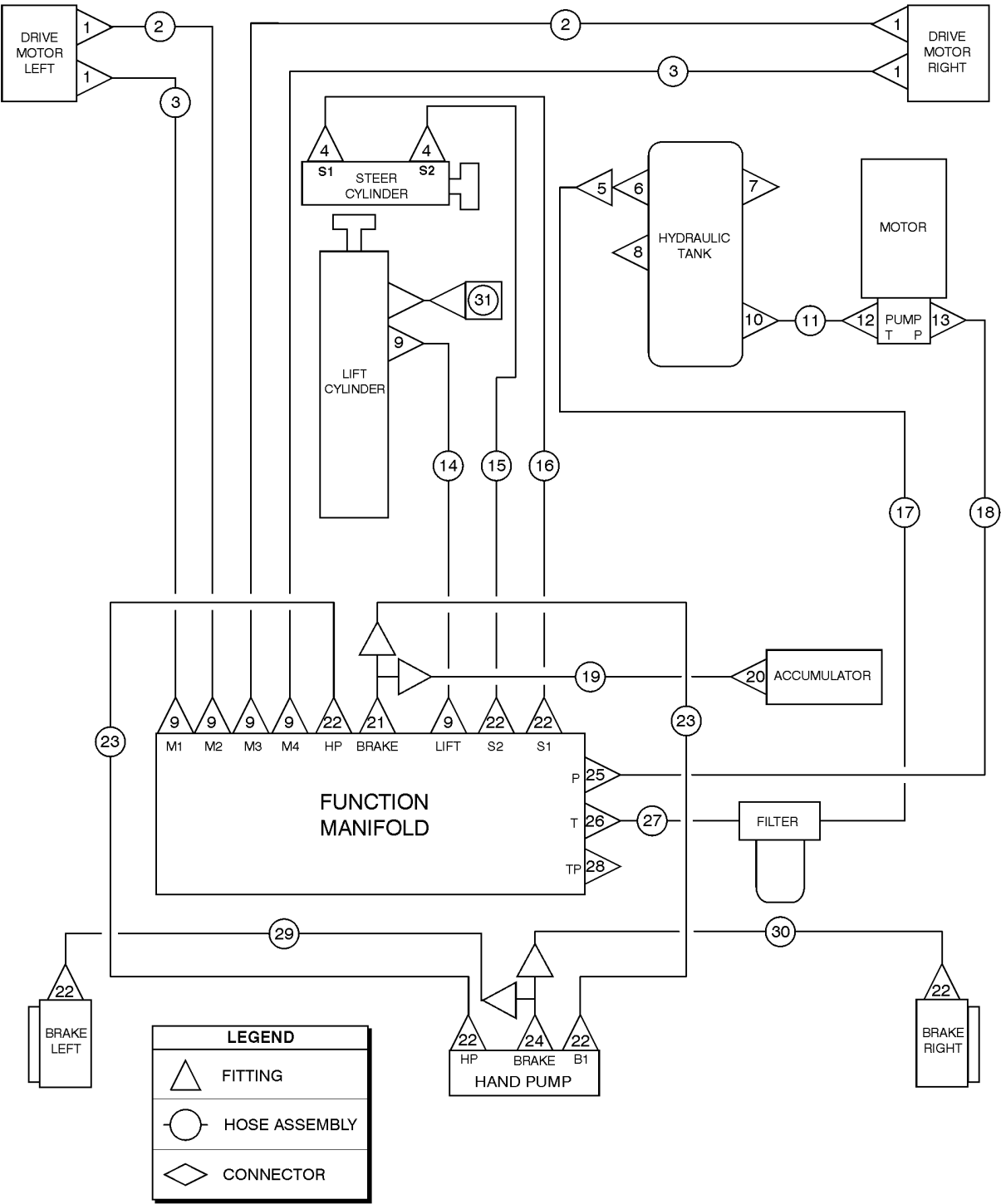
220.1 Hydraulic Hoses and Fittings, GS-2632 (to SN 50764)



220.1 Hydraulic Hoses and Fittings, GS-2632 (to SN 50764)

Item	Part No.	Description	Qty.
The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.			
1	39880GT	CONNECTOR,070120-6-10 (to SN 45340)	4
1A	39878GT	CONNECTOR,070120-6-6 (from SN 45341)	4
2	66830GT	HOSE ASSY. MAN/R MOTOR1, GS32 (components: 39890, 39892, 56776 @ 53 inches)	2
3	66830GT	HOSE ASSY. MAN/R MOTOR1, GS32 (components: 39890, 39892, 56776 @ 53 inches)	2
4	39875GT	ELBOW,070220-4-6	2
5	39225GT	ELBOW,90ø,.5 MPT X.5BRB PLST	2
6	39223GT	BULKHEAD FITTING,PLASTIC X 8**	1
7		Ref. Drain Plug (refer to Figure 214.1)	1
8		Ref. Cap (refer to Figure 214.1)	1
9	39878GT	CONNECTOR,070120-6-6	4
10		Ref. Strainer (refer to Figure 214.1)	4
11	65974GT	HOSE ASSEMBLY,TANK/PUMP,GS30 (components: 39895, 39889 @ 14 inches)	1
12	55968GT	ELBOW,070220-10	1
13	39876GT	ELBOW,070220-6-8	1
14	66159GT	HOSE ASSY, MAN TO LIFT, GS30 (components: 39890, 39890, 56776 @ 129 inches)	1
15	78860GT	HOSE ASSY,MAN S1/STEER CYL,30* (components: 78855, 78855, 78852 @ 34.25 inches)	1
16	78859GT	HOSE ASSY,MAN S1/STEER CYL,30* (components: 78855, 78855, 78852 @ 37.75 inches)	1
17	51286GT	HOSE ASSY.FILTER/TANK, GS30 (to SN 49599) (components: 39894, 39888 @ 15 inches)	1
17A	78696GT	HOSE ASSY,FILTER TANK,30/2632 (from SN 49600) (components: 78684, 39888 @ 30 inches)	1
18	39497GT	HOSE ASSY,PUMP TO MANIFOLD (components: 39890, 39890, 56776 @ 11.75 inches)	1
19	78864GT	HOSE ASSY, MAN/ACCUM, MINI (components: 78855, 78855, 78852 @ 20 inches)	1
20	39879GT	CONNECTOR,070120-4-8	1
21	13757GT	TEE,RUN,070432-4 (to SN 49245)	1
21A	39872GT	TEE,RUN,070428-4 (from SN 49246)	1
22	39877GT	CONNECTOR,070120-4-4	8
23	78871GT	HOSE ASSY, MAN/HANDPUMP, 32	2
24	39872GT	TEE,RUN,070428-4	2

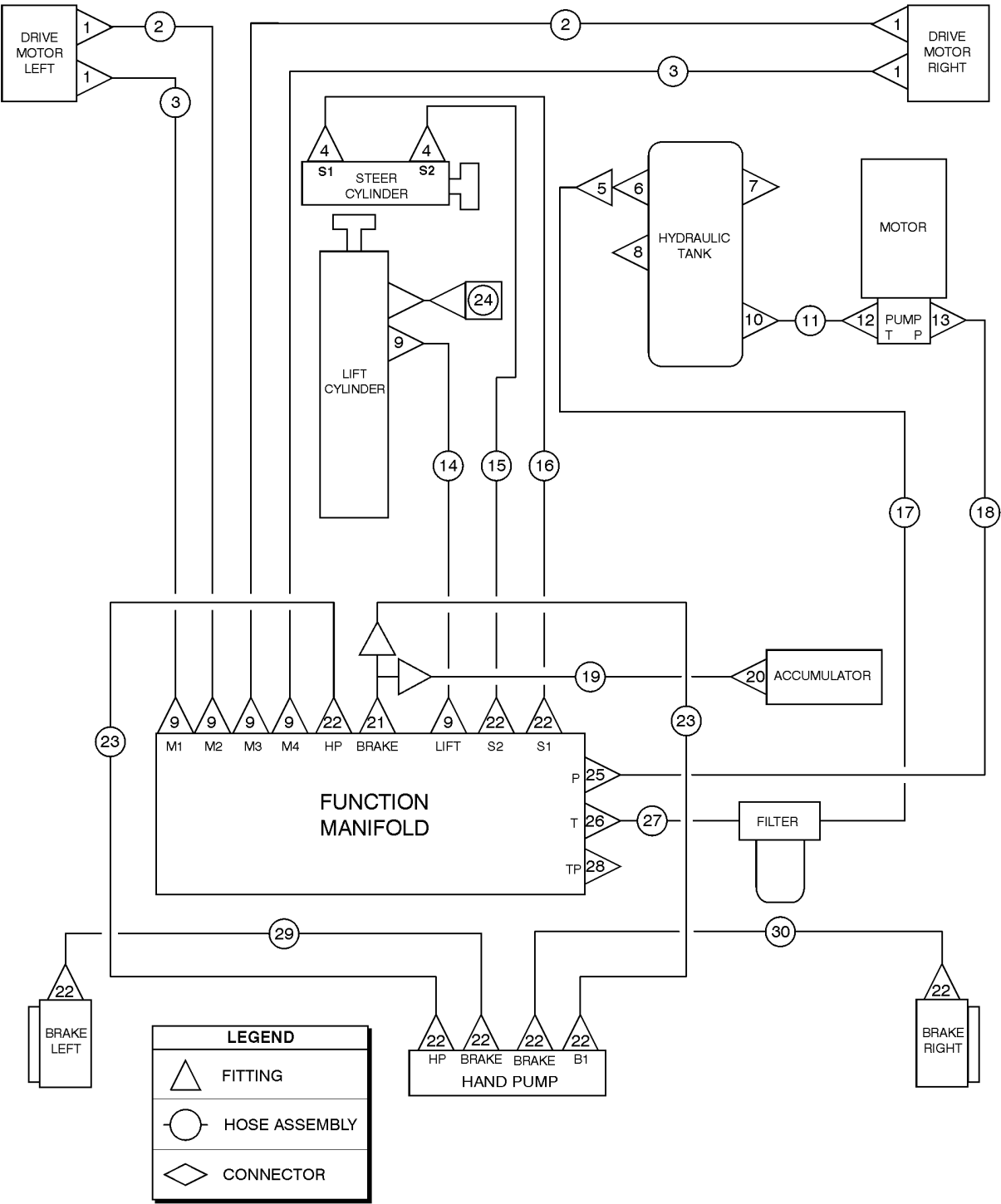
220.1 Hydraulic Hoses and Fittings, GS-2632 (to SN 50764)



220.1 Hydraulic Hoses and Fittings, GS-2632 (to SN 50764)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
25	39873GT	ELBOW, 070220-6-6	1
26	39874GT	ELBOW, 070220-8-6	1
27	78683GT	HOSE, ASSY, MNFLD, FILTER (components: 78684, 39894, 39888 @ 5.5 inches)	1
28		Ref. Diagnostic Nipple (refer to Figure 217.1, 217.2 or 218.1)	1
29	78873GT	HOSE ASSY, HANDPUMP/L BRAKE, 32 (components: 78855, 78855, 78852 @ 11.15 inches)	1
30	78862GT	HOSE ASSY, HANDPUMP/R BRAKE 30 (components: 78855, 78855, 78852 @ 17 inches)	1
31		Ref. Adjustable Presssure Switch Assembly (CE) (refer to 305.2)	1

220.2 Hydraulic Hoses and Fittings, GS-2632 (from SN 50765 to 52788)

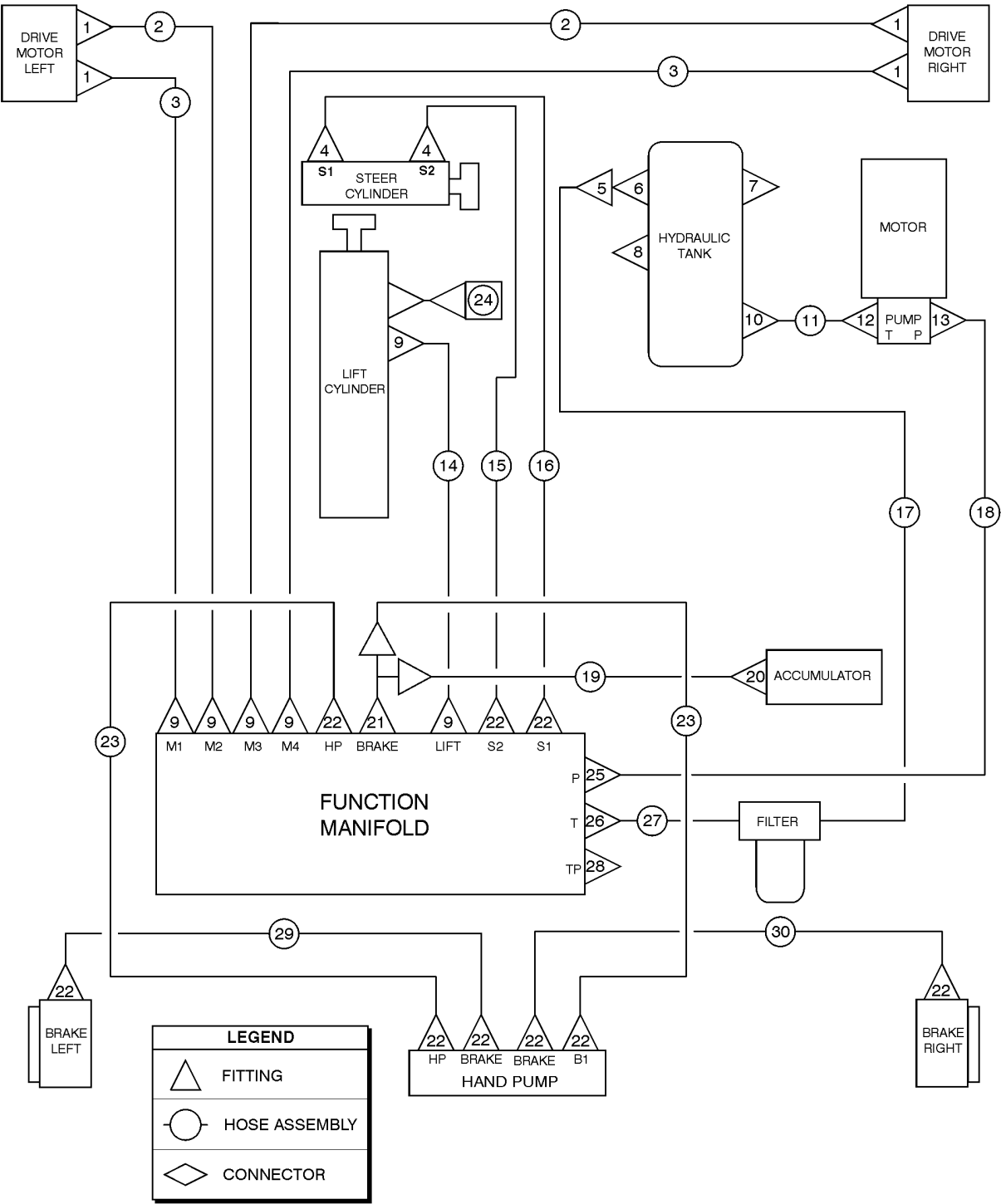


220.2 Hydraulic Hoses and Fittings, GS-2632 (from SN 50765 to 52788)

Item	Part No.	Description	Qty.
The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.			
1	39878GT	CONNECTOR,070120-6-6	4
2	105579GT	HOSE ASSY,DRIVE MOTORS,GS32 (components: 39890, 39890, 56776 @ 54.375 inches) (outside fitting)	2
3	105802GT	HOSE ASSY,DRIVE MOTORS,GS32 (components: 39890, 39890, 56776 @ 50.125 inches) (inside fitting)	2
4	39875GT	ELBOW,070220-4-6	2
5	39225GT	ELBOW,90ø,.5 MPT X.5BRB PLST	2
6	39223GT	BULKHEAD FITTING,PLASTIC X 8**	1
7		Ref. Drain Plug (refer to Figure 214.1)	1
8		Ref. Breather (refer to Figure 214.1)	1
9	39878GT	CONNECTOR,070120-6-6	4
10		Ref. Strainer (refer to Figure 214.1)	4
11	65974GT	HOSE ASSEMBLY,TANK/PUMP,GS30 (components: 39895, 39889 @ 14 inches)	1
12	55968GT	ELBOW,070220-10	1
13	39876GT	ELBOW,070220-6-8	1
14	66165GT	HOSE ASSY, MAN TO LIFT, GS46 (components: 39890, 56776 @ 129 inches)	1
15	78860GT	HOSE ASSY,MAN S1/STEER CYL,30* (components: 78855, 78855, 78852 @ 34.25 inches)	1
16	78859GT	HOSE ASSY,MAN S1/STEER CYL,30* (components: 78855, 78855, 78852 @ 37.75 inches)	1
17	78696GT	HOSE ASSY,FILTER TANK,30/2632 (components: 78684, 39888 @ 30 inches)	1
18	39497GT	HOSE ASSY,PUMP TO MANIFOLD (components: 39890, 39890, 56779 @ 11.75 inches)	1
19	78864GT	HOSE ASSY, MAN/ACCUM, MINI (components: 78855, 78855, 78852 @ 20 inches)	1
20	39879GT	CONNECTOR,070120-4-8	1
21	39872GT	TEE,RUN,070428-4	1
22	39877GT	CONNECTOR,070120-4-4	9
23	78871GT	HOSE ASSY, MAN/HANDPUMP, 32	2
24		Ref. Adjustable Presssure Switch Assembly CE Models; (refer to Figure 305.2)	1
25	39873GT	ELBOW, 070220-6-6	1
26	39874GT	ELBOW,070220-8-6	1
27	78683GT	HOSE,ASSY,MNFLD,FILTER (components: 39894, 78684, 39888 @ 5.5 inches)	1



220.2 Hydraulic Hoses and Fittings, GS-2632 (from SN 50765 to 52788)

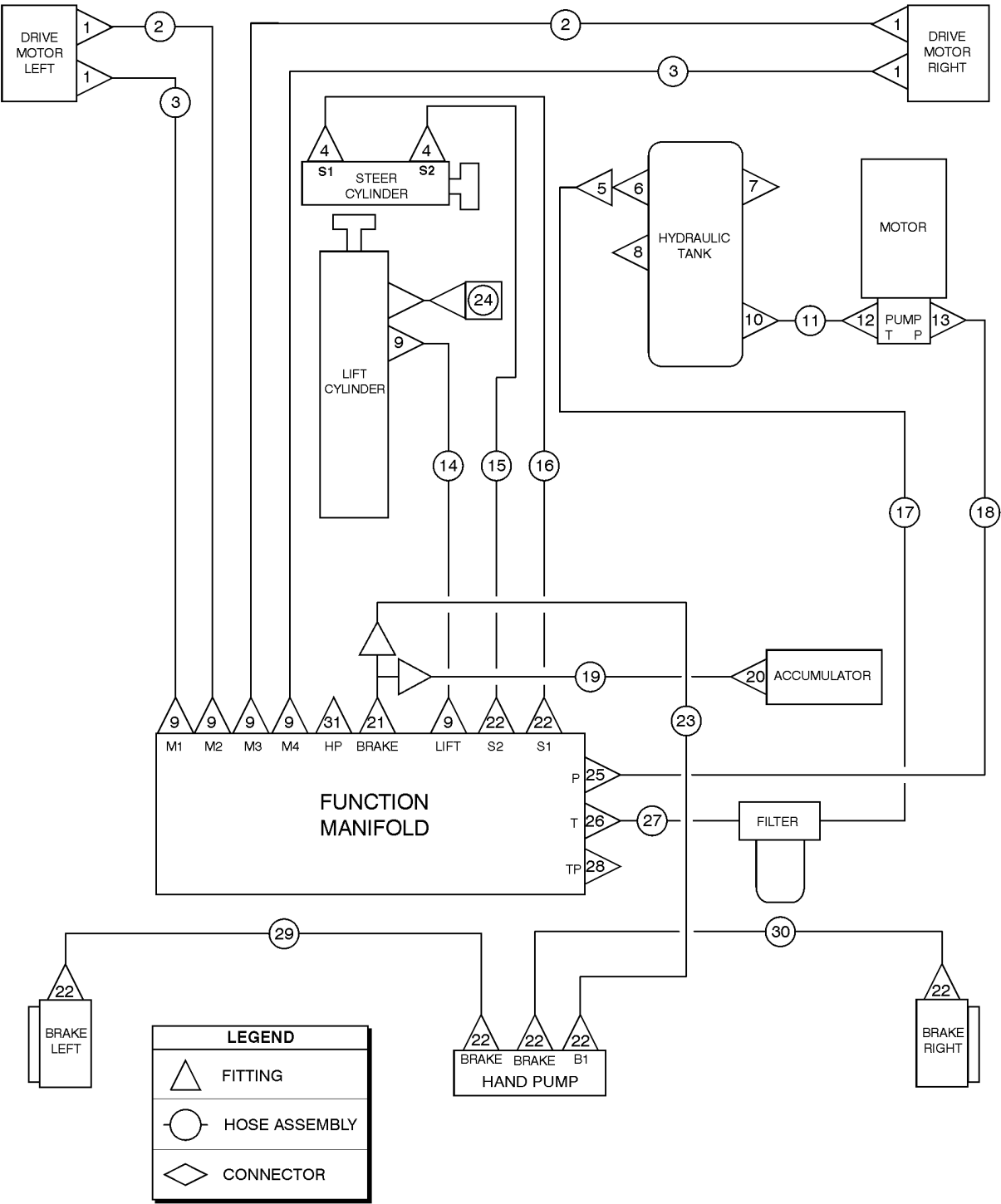


220.2 Hydraulic Hoses and Fittings, GS-2632 (from SN 50765 to 52788)

Item	Part No.	Description	Qty.
28		Ref. Diagnostic Nipple (refer to Figure 217.1, 217.2 or 218.1)	1
29	78873GT	HOSE ASSY, HANDPUMP/L BRAKE,32 (components: 78855, 78855, 78852 @ 11.15 inches)	1
30	78862GT	HOSE ASSY, HANDPUMP/R BRAKE 30 (components: 78855, 78855, 78852 @ 17 inches)	1



220.3 Hydraulic Hoses and Fittings, GS-2632 (from SN 52789)

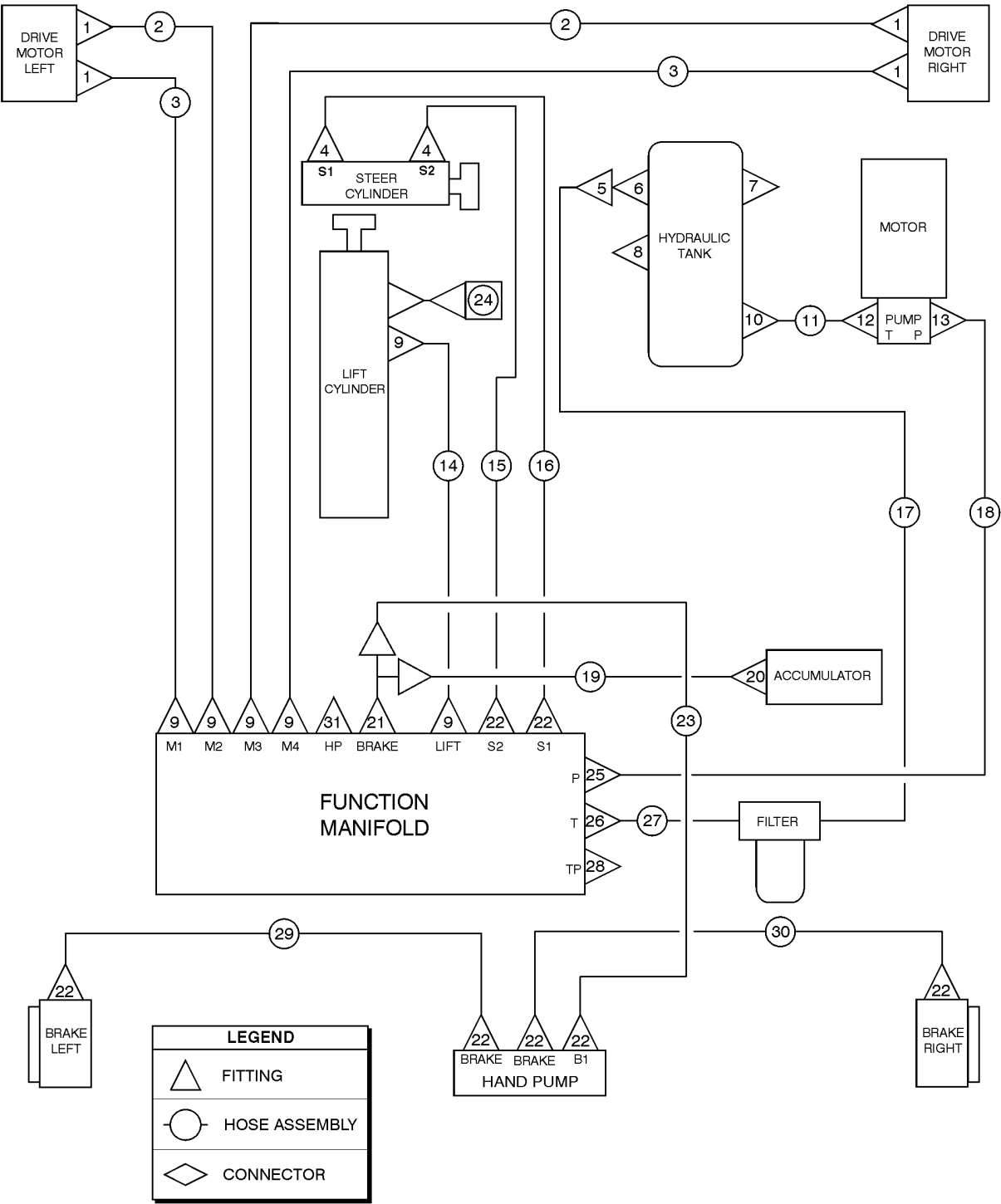


220.3 Hydraulic Hoses and Fittings, GS-2632 (from SN 52789)

Item	Part No.	Description	Qty.
The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.			
1	39878GT	CONNECTOR,070120-6-6	4
2	105579GT	HOSE ASSY,DRIVE MOTORS,GS32 (components: 39890, 39890, 56776 @ 54.375 inches) (outside fitting)	2
3	105802GT	HOSE ASSY,DRIVE MOTORS,GS32 (components: 39890, 39890, 56776 @ 50.125 inches) (inside fitting)	2
4	39875GT	ELBOW,070220-4-6	2
5	39225GT	ELBOW,90ø,.5 MPT X.5BRB PLST	2
6	39223GT	BULKHEAD FITTING,PLASTIC X 8**	1
7		Ref. Drain Plug (refer to 214.1)	1
8		Ref. Breather (refer to 214.1)	1
9	39878GT	CONNECTOR,070120-6-6	4
10		Ref. Strainer (refer to 214.1)	4
11	65974GT	HOSE ASSEMBLY,TANK/PUMP,GS30 (components: 39895, 39889 @ 14 inches)	1
12	55968GT	ELBOW,070220-10	1
13	39876GT	ELBOW,070220-6-8	1
14	66159GT	HOSE ASSY, MAN TO LIFT, GS30 (components: 39890, 56776 @ 129 inches)	1
15	78860GT	HOSE ASSY,MAN S1/STEER CYL,30* (components: 78855, 78855, 78852 @ 34.25 inches)	1
16	78859GT	HOSE ASSY,MAN S1/STEER CYL,30* (components: 78855, 78855, 78852 @ 37.75 inches)	1
17	78696GT	HOSE ASSY,FILTER TANK,30/2632 (components: 78684, 39888 @ 30 inches)	1
18	39497GT	HOSE ASSY,PUMP TO MANIFOLD (components: 39890, 39890, 56779 @ 11.75 inches)	1
19	78864GT	HOSE ASSY, MAN/ACCUM, MINI (components: 78855, 78855, 78852 @ 20 inches)	1
20	39879GT	CONNECTOR,070120-4-8	1
21	39872GT	TEE,RUN,070428-4	1
22	39877GT	CONNECTOR,070120-4-4	7
23	78871GT	HOSE ASSY, MAN/HANDPUMP, 32	1
24		Ref. Adjustable Presssure Switch Assembly CE Models; (refer to 305.2)	1
25	39873GT	ELBOW, 070220-6-6	1
26	39874GT	ELBOW,070220-8-6	1
27	78683GT	HOSE,ASSY,MNFLD,FILTER (components: 39894, 78684, 39888 @ 5.5 inches)	1



220.3 Hydraulic Hoses and Fittings, GS-2632 (from SN 52789)

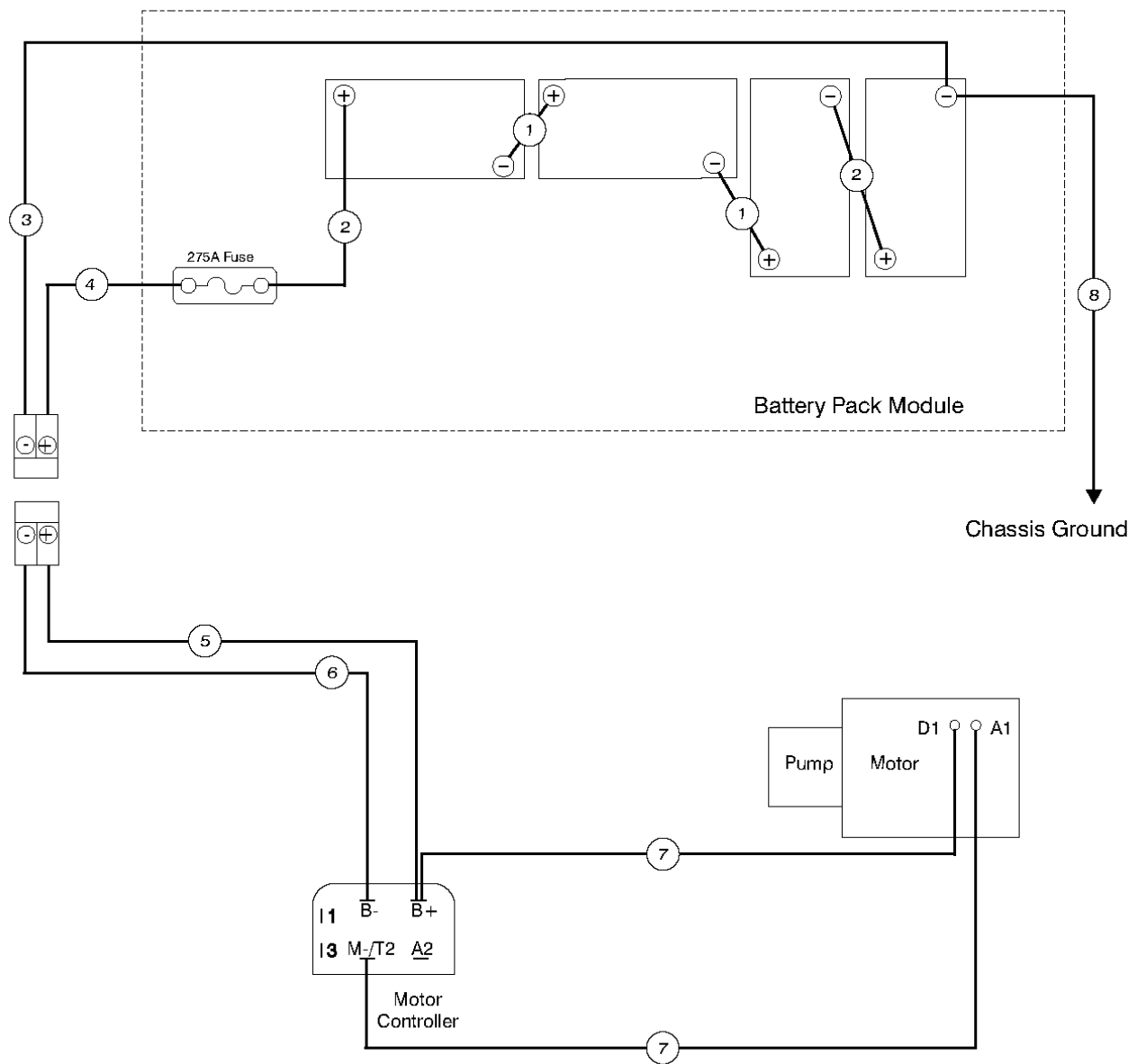


220.3 Hydraulic Hoses and Fittings, GS-2632 (from SN 52789)

Item	Part No.	Description	Qty.
28		Ref. Diagnostic Nipple (refer to 217.1, 217.2 or 218.1)	1
29	78873GT	HOSE ASSY, HANDPUMP/L BRAKE,32 (components: 78855, 78855, 78852 @ 11.15 inches)	1
30	78862GT	HOSE ASSY, HANDPUMP/R BRAKE 30 (components: 78855, 78855, 78852 @ 17 inches)	1
31	39882GT	PLUG, HEX SOCKET, 090109B-4	1



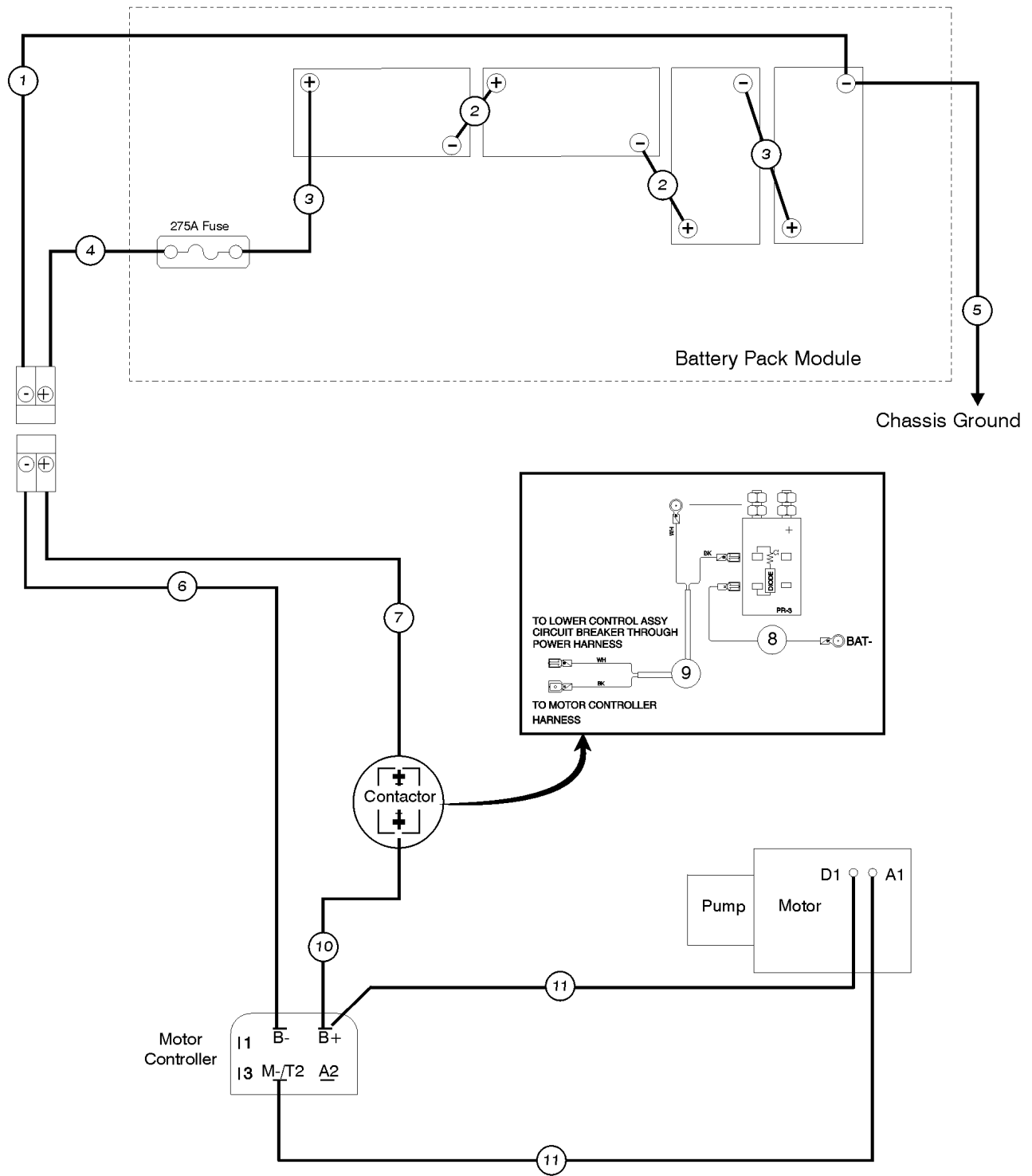
221.1 Power Cables - Drive Chassis, GS-2032 (models without contactor)



221.1 Power Cables - Drive Chassis, GS-2032 (models without contactor)

Item	Part No.	Description	Qty.
A-	105899GT	HARNESS, GS2032 from SN 1 to 12084; chassis wire harness, GS-2032 ANSI/CE	
B-	105900GT	HARNESS, GSXX32 from SN 12085 to 21064; chassis wire harness, GS-2032 ANSI/CE	
C-	105901GT	HARNESS, XX32 from SN 21065 to 25110; chassis wire harness, GS-2032 ANSI/CE	
D-	105909GT	HARNESS, GS32/46 from SN 25111 to 49011; chassis wire harness, GS-2032 ANSI/CE	
E-	105910GT	HARNESS, GS32/46 from SN 49012 to 59999; chassis wire harness, GS-2032 ANSI/CE	
F-	105904GT	HARNESS, GS30/2632/AUS32 from SN 21065 to 48877; chassis wire harness, GS-2032 Australia	
G-	105905GT	HARNESS, GS30/2632/AUS32 from SN 48878 to 49299; chassis wire harness, GS-2032 Australia	
H-	105906GT	HARNESS, GS30/2632/AUS32 from SN 49300 to 59999; chassis wire harness, GS-2032 Australia	
L-	105911GT	E-DOWN HARNESS from SN 1 to 59999; e-down wire harness, GS-2032	
J-	51590GT	RESISTOR, 75 OHM, DALE RS-10-38	
1	78716GT	BATTERY CABLE ASSY, RED (5.5 inches) (2 gauge)	6 in ch es
2	49904GT	CABLE ASSEMBLY, 13" RED (2 gauge)	2
3	66961GT	BATTERY CABLE ASSY 75" BLK QD (2 gauge)	1
3-	128135GT	TERM CONTACTS #2GA SB175 BATT	1
4	66960GT	BATTERY CABLE ASSY 25" RED QD (2 gauge)	1
4-	32146GT	TERMINAL, 3/8 RING, #2 CABLE	1
4-	128135GT	TERM CONTACTS #2GA SB175 BATT	1
5	66962GT	BATTERY CABLE ASSY 153" RED QD	1
5-	32146GT	TERMINAL, 3/8 RING, #2 CABLE	1
5-	128135GT	TERM CONTACTS #2GA SB175 BATT	1
6	66963GT	BATTERY CABLE ASSY 156" BLK QD	1
7	49906GT	CABLE ASSEMBLY, 13" BLACK	2
8	96949GT	ASSY, CHASSIS GROUND WIRE (from SN 51557) (excludes EE models) (96 inches)	1

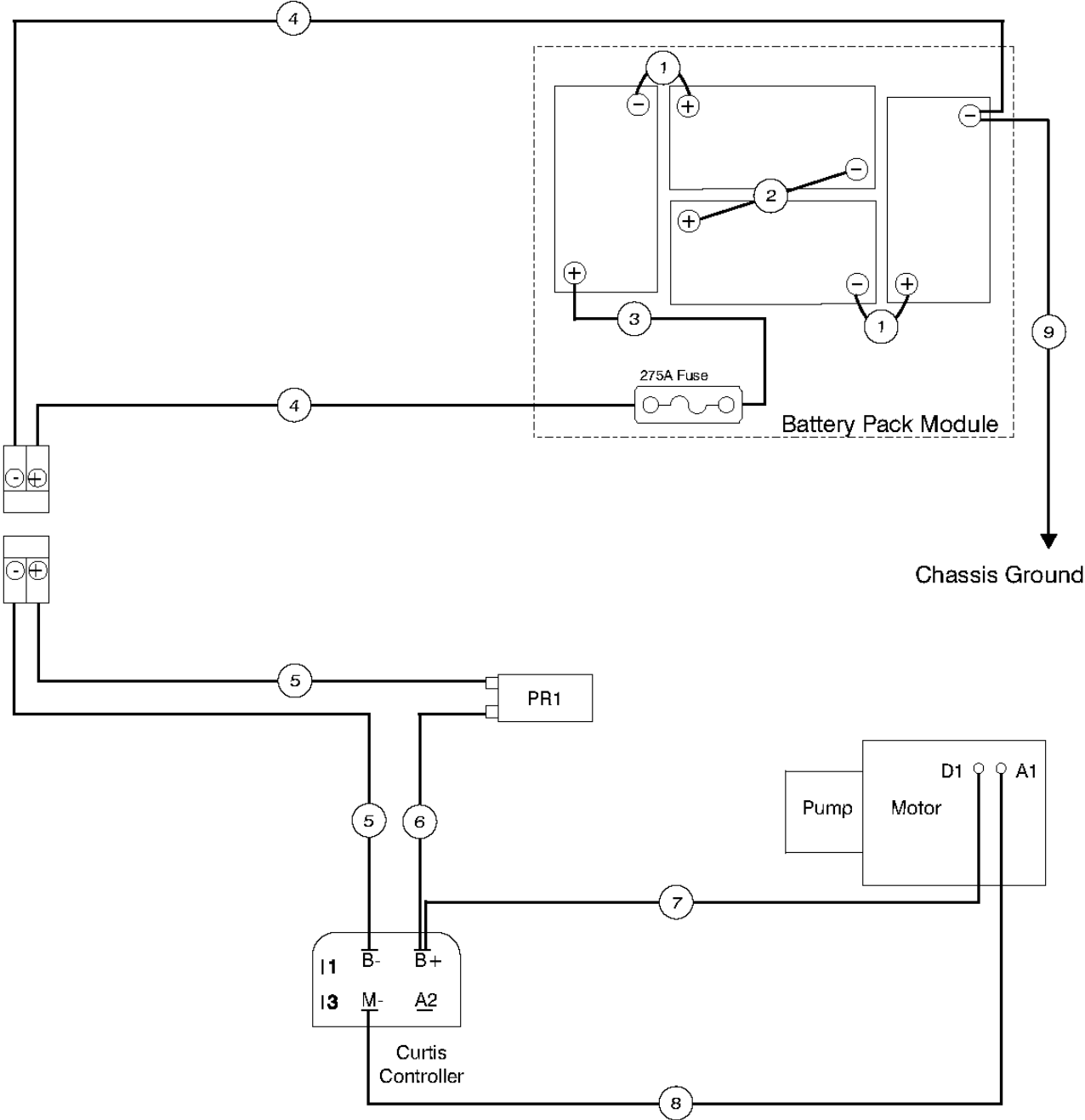
221.2 Power Cables - Drive Chassis, GS-2032 (models with contactor)



221.2 Power Cables - Drive Chassis, GS-2032 (models with contactor)

Item	Part No.	Description	Qty.
A-	105899GT	HARNESS, GS2032 from SN 1 to 12084; chassis wire harness, GS-2032 ANSI/CE	
B-	105900GT	HARNESS, GSXX32 from SN 12085 to 21064; chassis wire harness, GS-2032 ANSI/CE	
C-	105901GT	HARNESS, XX32 from SN 21065 to 25110; chassis wire harness, GS-2032 ANSI/CE	
D-	105909GT	HARNESS, GS32/46 from SN 25111 to 49011; chassis wire harness, GS-2032 ANSI/CE	
E-	105910GT	HARNESS, GS32/46 from SN 49012 to 59999; chassis wire harness, GS-2032 ANSI/CE	
F-	105904GT	HARNESS, GS30/2632/AUS32 from SN 21065 to 48877; chassis wire harness, GS-2032 Australia	
G-	105905GT	HARNESS, GS30/2632/AUS32 from SN 48878 to 49299; chassis wire harness, GS-2032 Australia	
H-	105906GT	HARNESS, GS30/2632/AUS32 from SN 49300 to 59999; chassis wire harness, GS-2032 Australia	
L-	105911GT	E-DOWN HARNESS from SN 1 to 59999; e-down wire harness, GS-2032	
1	66961GT	BATTERY CABLE ASSY 75" BLK QD (2 gauge)	1
1-	128135GT	TERM CONTACTS #2GA SB175 BATT	1
2	78716GT	BATTERY CABLE ASSY, RED (5.5 inches) (2 gauge)	6 in ch es
3	49904GT	CABLE ASSEMBLY, 13" RED (2 gauge)	2
4	66960GT	BATTERY CABLE ASSY 25" RED QD (2 gauge)	1
4-	32146GT	TERMINAL, 3/8 RING, #2 CABLE	1
4-	128135GT	TERM CONTACTS #2GA SB175 BATT	1
5	96949GT	ASSY, CHASSIS GROUND WIRE (from SN 51557) (excludes EE models) (96 inches)	1
6	66963GT	BATTERY CABLE ASSY 156" BLK QD	1
7	233371GT	CABLE ASSY, BATT, 23"RD	
8	232582GT	GROUND WIRE ASSY, GS	
9	233431GT	HRNS, CONTACTOR SIGNL, GS30/32	
10	233368GT	CABLE ASSY, BATT, 69" RED	
11	49906GT	CABLE ASSEMBLY, 13" BLACK	2

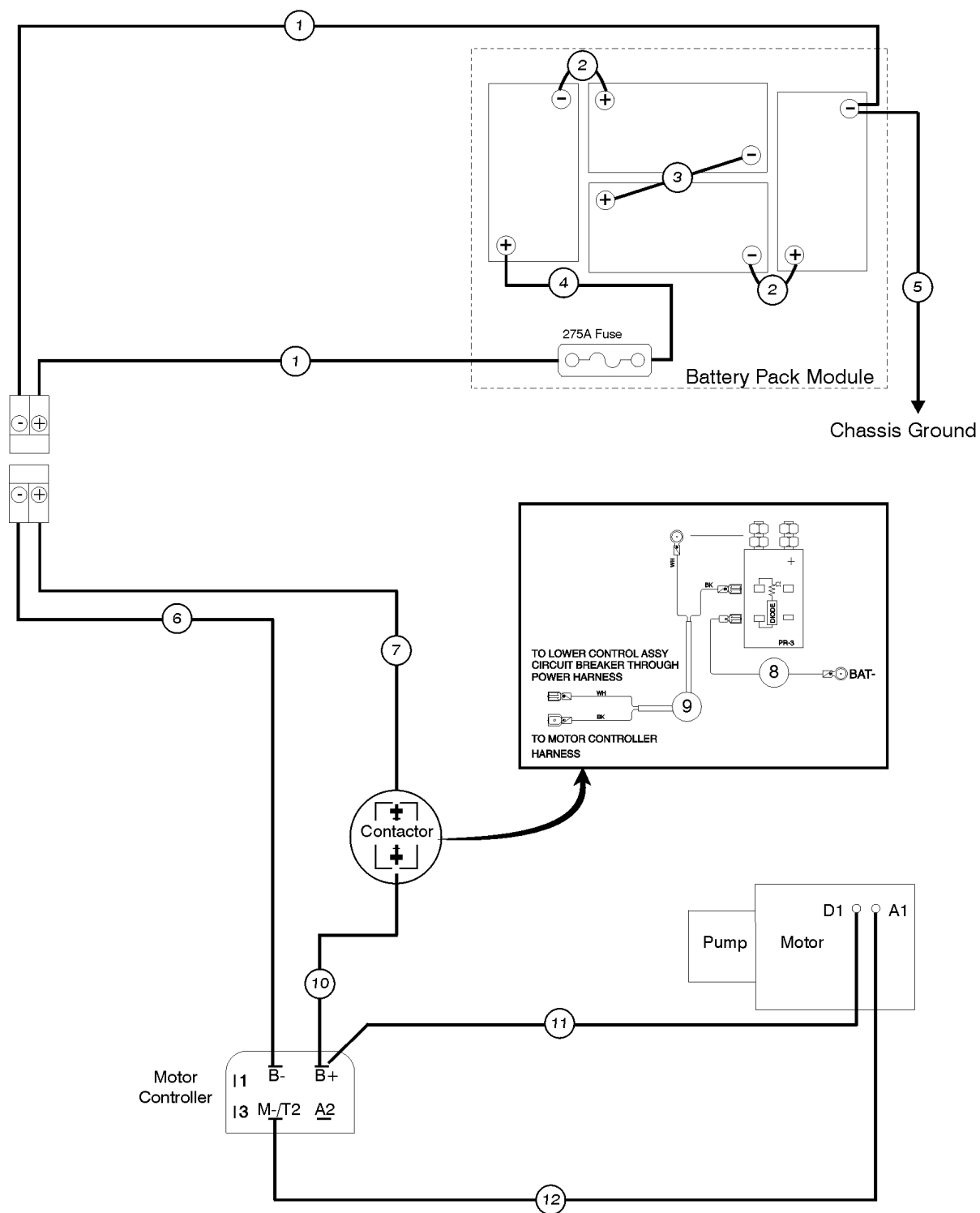
222.1 Power Cables - Drive Chassis, GS-2632 (models without contactor)



222.1 Power Cables - Drive Chassis, GS-2632 (models without contactor)

Item	Part No.	Description	Qty.
I-	105904GT	HARNESS,GS30/2632/AUS32 from SN 21065 to 48877; chassis wire harness, GS-2632 ANSI/CE	
J-	105905GT	HARNESS,GS30/2632/AUS32 from SN 48878 to 49299; chassis wire harness, GS-2632 ANSI/CE	
K-	105906GT	HARNESS,GS30/2632/AUS32 from SN 49300 to 59999; chassis wire harness, GS-2632 ANSI/CE	
M-	105912GT	E-DOWN HARNESS from SN 1 to 59999; e-down wire harness, GS-2632	
1	49907GT	BATTERY CABLE ASSY, 2.5"SCISS (red) (to SN 48877) (3 inches)	3
1A	78716GT	BATTERY CABLE ASSY,RED (from SN 48878) (5.5 inches)	3
2	49908GT	BATTERY CABLE ASSY.5.75"SCISS (red)	1
3	40552GT	CABLE ASSEMBLY,13"(SCISSORS) (red)	1
4	49902GT	BATTERY CABLE ASSY.BAT.MOD.GS	1
4-	32148GT	WELDING CABLE #2 BLACK (black, 58 inches)	1
4-	32149GT	WELDING CABLE #2 RED (red 26 inches)	1
4-	128135GT	TERM CONTACTS #2GA SB175 BATT	1
5	46263GT	BATT. CABLE ASSY-CHASSIS, GS	1
5-	32148GT	WELDING CABLE #2 BLACK (102 inches)	1
5-	32149GT	WELDING CABLE #2 RED (113 inches)	1
5-	128135GT	TERM CONTACTS #2GA SB175 BATT	1
5-	19436GT	CONNECTOR,ANDERSON SB 175***	1
6	47476GT	HARNESS,CHARGING-GS30 (from SN 27544)	1
6-	94341GT	WIRE,10 GA,BLACK,GXL *** (from SN 27544)	84 in ch es
6-	94340GT	WIRE,10 GA,RED,GXL *** (from SN 27544)	108 in ch es
6-	66411GT	CONNECTOR, SB 50 AMP HOUSING (from SN 27544)	1
7	49906GT	CABLE ASSEMBLY,13" BLACK	1
8	49904GT	CABLE ASSEMBLY,13" RED	1
9	96949GT	ASSY,CHASSIS GROUND WIRE (from SN 51557) (96 inches) (excludes EE models)	1

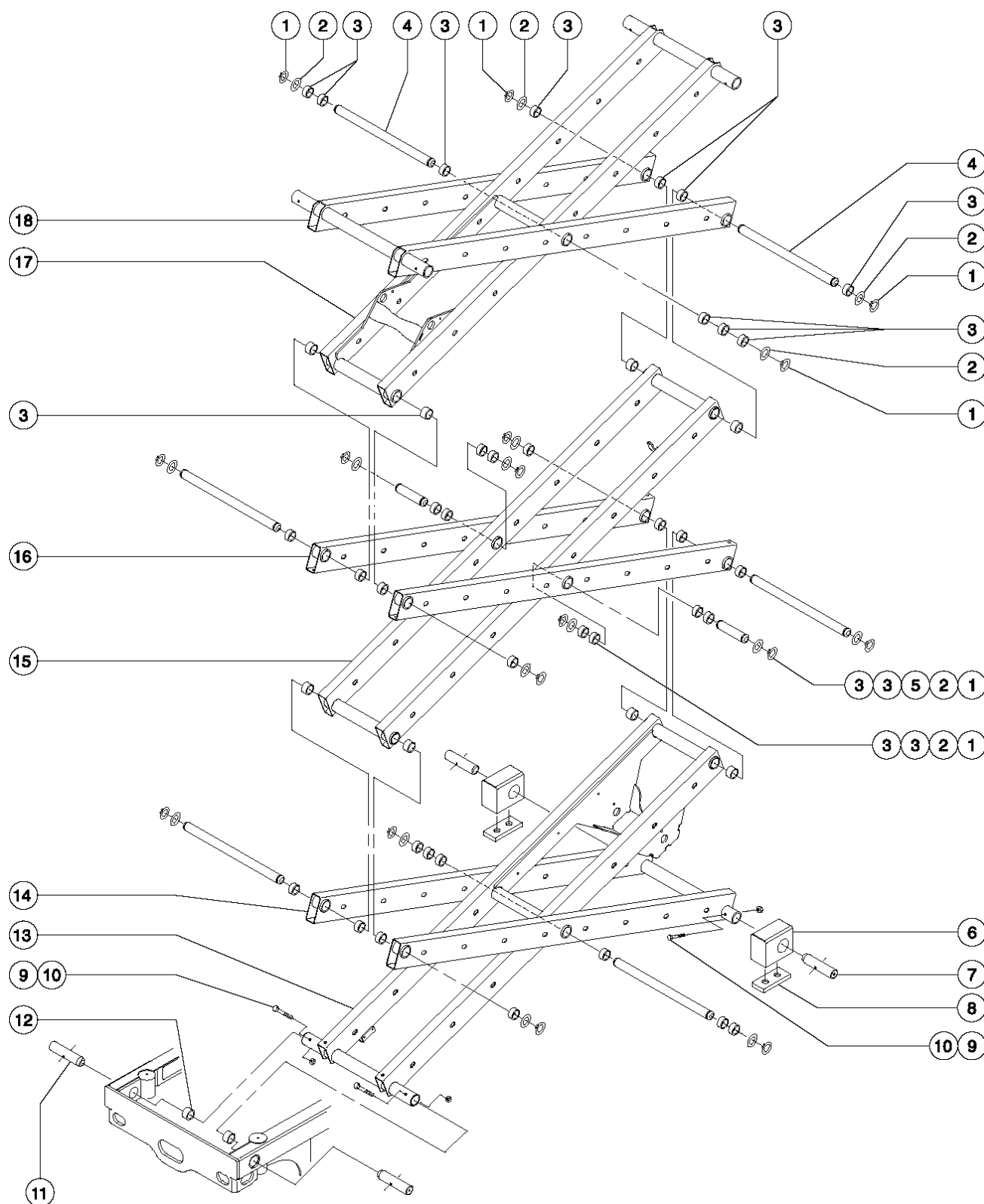
222.2 Power Cables - Drive Chassis, GS-2632 (models with contactor)



222.2 Power Cables - Drive Chassis, GS-2632 (models with contactor)

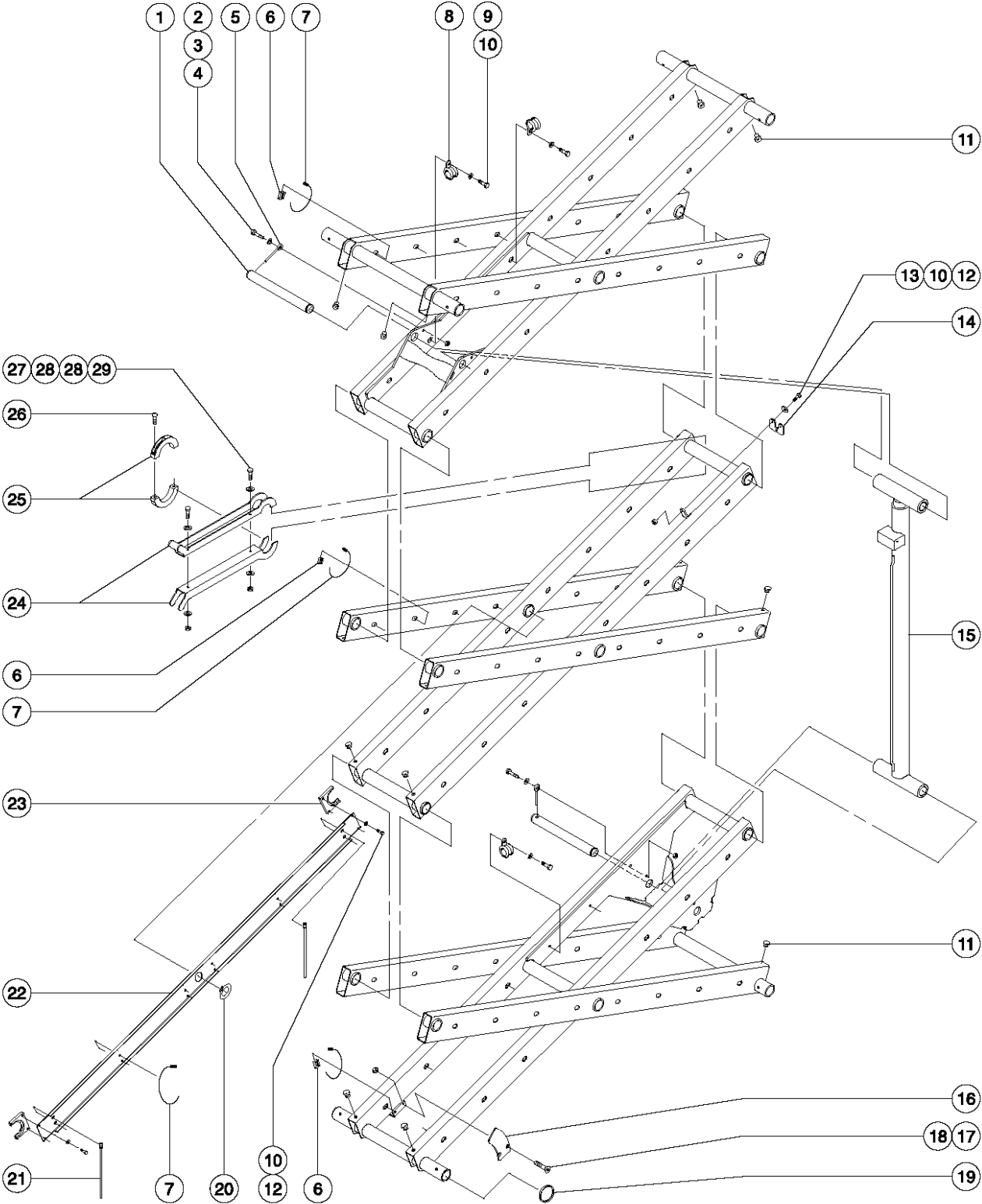
Item	Part No.	Description	Qty.
I-	105904GT	HARNESS,GS30/2632/AUS32 from SN 21065 to 48877; chassis wire harness, GS-2632 ANSI/CE	
J-	105905GT	HARNESS,GS30/2632/AUS32 from SN 48878 to 49299; chassis wire harness, GS-2632 ANSI/CE	
K-	105906GT	HARNESS,GS30/2632/AUS32 from SN 49300 to 59999; chassis wire harness, GS-2632 ANSI/CE	
M-	105912GT	E-DOWN HARNESS from SN 1 to 59999; e-down wire harness, GS-2632	
1	49902GT	BATTERY CABLE ASSY.BAT.MOD.GS	1
1-	32148GT	WELDING CABLE #2 BLACK	1
		(black, 58 inches)	
1-	32149GT	WELDING CABLE #2 RED	1
		(red 26 inches)	
1-	128135GT	TERM CONTACTS #2GA SB175 BATT	1
2A	49907GT	BATTERY CABLE ASSY, 2.5"SCISS	3
		(red) (to SN 48877) (3 inches)	
2B	78716GT	BATTERY CABLE ASSY,RED	3
		(from SN 48878) (5.5 inches)	
3	49908GT	BATTERY CABLE ASSY.5.75"SCISS	1
		(red)	
4	40552GT	CABLE ASSEMBLY,13"(SCISSORS)	1
		(red)	
5	96949GT	ASSY,CHASSIS GROUND WIRE	1
		(from SN 51557) (96 inches) (excludes EE models)	
6	46263GT	BATT. CABLE ASSY-CHASSIS, GS	1
6-	32148GT	WELDING CABLE #2 BLACK	1
		(102 inches)	
6-	32149GT	WELDING CABLE #2 RED	1
		(113 inches)	
6-	128135GT	TERM CONTACTS #2GA SB175 BATT	1
6-	19436GT	CONNECTOR,ANDERSON SB 175***	1
7	233371GT	CABLE ASSY, BATT, 23"RD	1
8	232582GT	GROUND WIRE ASSY,GS	1
9	233431GT	HRNS,CONTACTOR SIGNL,GS30/32	1
10	233368GT	CABLE ASSY, BATT,69" RED	1
11	49906GT	CABLE ASSEMBLY,13" BLACK	1
12	49904GT	CABLE ASSEMBLY,13" RED	1

301.1 Scissor Assembly, GS-2032, View 1



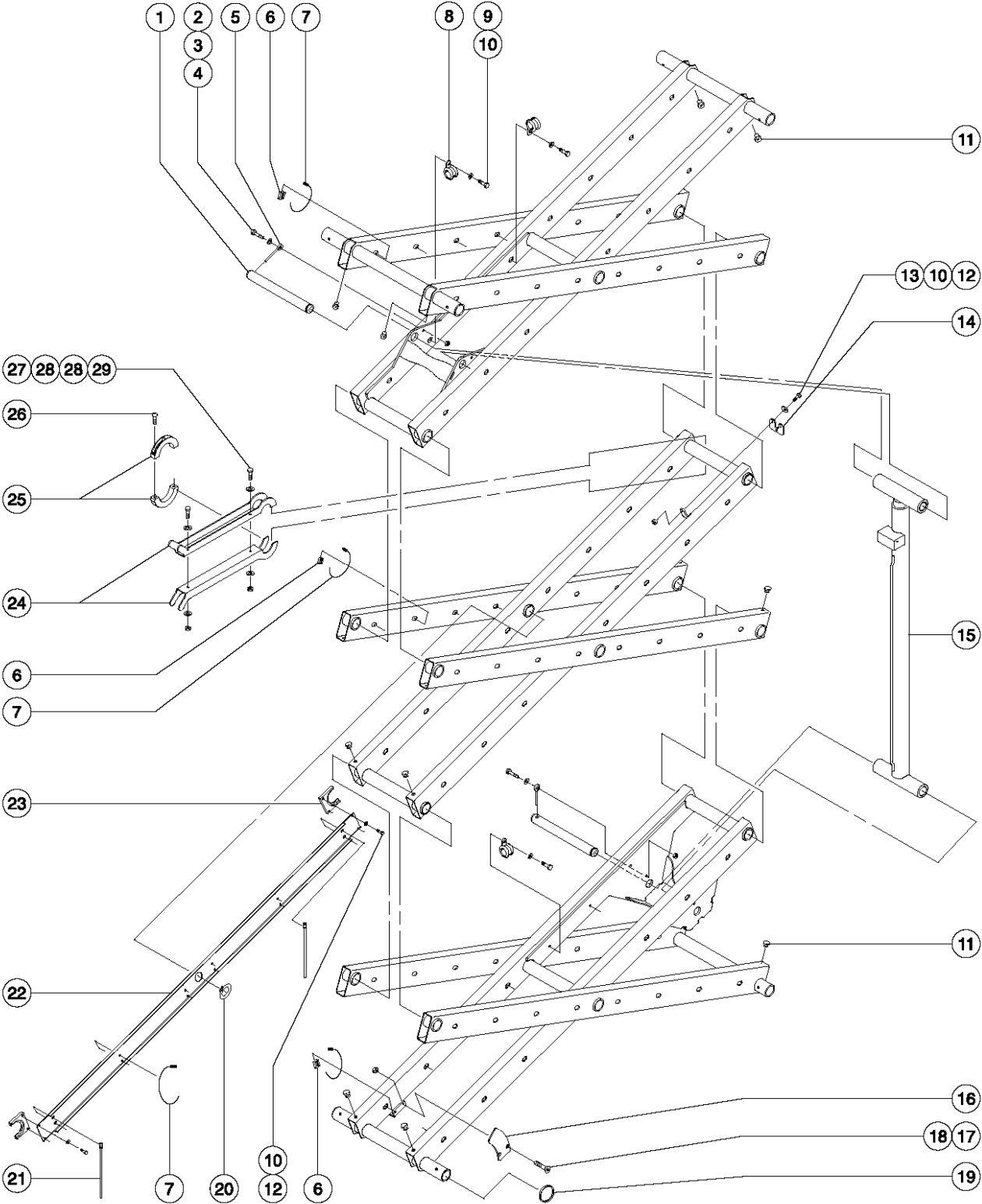
Item	Part No.	Description	Qty.
	97068GT	LINK SET ASSY W/DECAL GS2032	
1	18383GT	SNAP RING,EXTERNAL,1.5 DIA	16
2	1260941GT	WASHER,SHIM,1.54X2.00X.125,ZAG	16
3	66055GT	BEARING,1.50IDX1.77ODX1.25L	38
4		PIN,1.50DIA X23.00LG,2RING	6
		no longer available	
5		PIN,1.50DIA X6.42LG,2RING	2
		no longer available	
6	47510GT	SLIDER,BASE CHASSIS,46	2
7	39095GT	PIN,1.75DIA X7.35LG,CHAMFER	4
8	47599GT	WEAR PAD, SLIDER	2
9	6326GT	SCREW,HHC,3/8-16 X 3	4
10	4828GT	NUT, NYLOCK, 3/8-16	4
11	47102GT	PIN,1.75DIA,X7.94LG, 1HOLE	2
		(1.75 x 7.938 inches)	
12	51763GT	BEARING,FL,1.75IDX2.25ODX.85L	2
		(1.75 x 2 x 2.5 inches)	
13		ARM-#1 INNER W/DECALS, 2032	1
		(includes 4 each item 3), (no longer available)	
14		ARM-#1 OUTER W/DECALS, 2032	1
		(includes 8 each item 3), (no longer available)	
15		ARM-#2 INNER W/BEARINGS	1
		(includes 8 each item 3), (no longer available)	
16	48321GT	ARM-#2 OUTER W/BEARINGS	2
		(includes 6 each item 3)	
17		ARM-#3 INNER W/BEARINGS,GS2032	1
		(includes 4 each item 3), (no longer available)	
18		ARM-#3 OUTER, 2032	1
		(includes 4 each item 3).(no longer available, contact customer service)	

302.1 Scissor Assembly, GS-2032, View 2



Item	Part No.	Description	Qty.
1	47184GT	PIN,1.50DIA X 12.96LG,1HOLE	2
2	8516GT	SCREW, HCC, 3/8-16 X 1.50	2
3	5397GT	WASHER,FLAT,5/16,USS,ZAG	1
4	4828GT	NUT, NYLOCK, 3/8-16	4
5	825019GT	ROD END, .375X3.69, ZAG	2
6	39560GT	CLIP,CABLE TIE MOUNT (Quantity listed for this Item is approximate. Actual Quantity may vary to insure proper fit) ..	13
7	28443GT	CABLE TIE, 11.5" BLACK	14
8	45454GT	CLAMP,0.75,#12 X 3/8,RUB CUSH*	8
9	6090GT	SCREW, HHC, 1/4-20 X .75	7
10	6638GT	WASHER, FLAT, USS, 1/4"Y	10
11A	47502GT	BUMPER,1.25 INCH O.D.,SCISSORS (to SN 42999)	12
11B	71349GT	BUMPER, LINK (from SN 43000)	12
12	6888GT	SCREW, HHC, 1/4-20 X 1	11
13	6091GT	NUT, NYLOCK, 1/4-20	3
14	55336GT	CHOCK STOP CUSHION	1
15		Ref. Lift Cylinder Assembly (refer to Figure 305.1 or 305.2)	1
16	47566GT	PLATE,LIFT ARM CAM 1930,32,46	1
17	8514GT	SCREW,FHS,1/4-20 X .75	2
18	6889GT	NUT,LP NYLOCK,1/4-20	2
19	39127GT	WASHER, SCIS ARM,1.79X2.25X.120	1
20	18383GT	SNAP RING,EXTERNAL,1.5 DIA (to SN 47673)	1
21	66098GT	CABLE TIE,9" X .5	2
22	78686GT	FORMING,CABLE BRIDGE,MAIN*** (replaced PN 39595)	1
23	47164GT	SPACER,CABLE BRIDGE (to SN 47673)	2
24	58000GT	SAFETY CHOCK,SCISSOR (includes 2 each items 27, 28 and 29)	1
25	55487GT	CROSS TUBE COLAR, GS30\32	1
26	11966GT	SCREW,BHHS,1/4-20 X 1.5	2
27	6175GT	SCREW,HHC,3/8-16 X 1	4

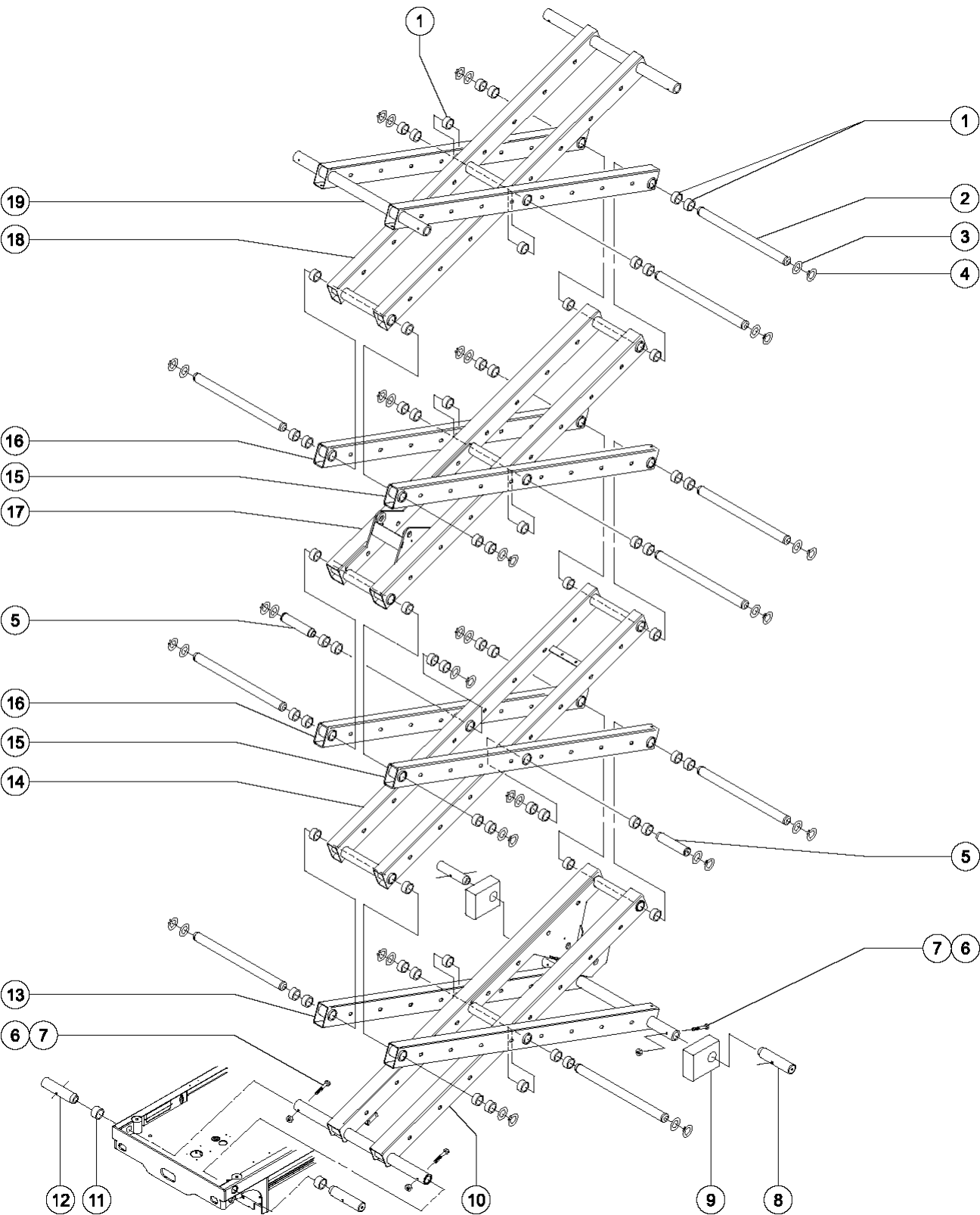
302.1 Scissor Assembly, GS-2032, View 2



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
28	6097GT	WASHER, FLAT, USS, 3/8", Y	4
29	4828GT	NUT, NYLOCK, 3/8-16	4

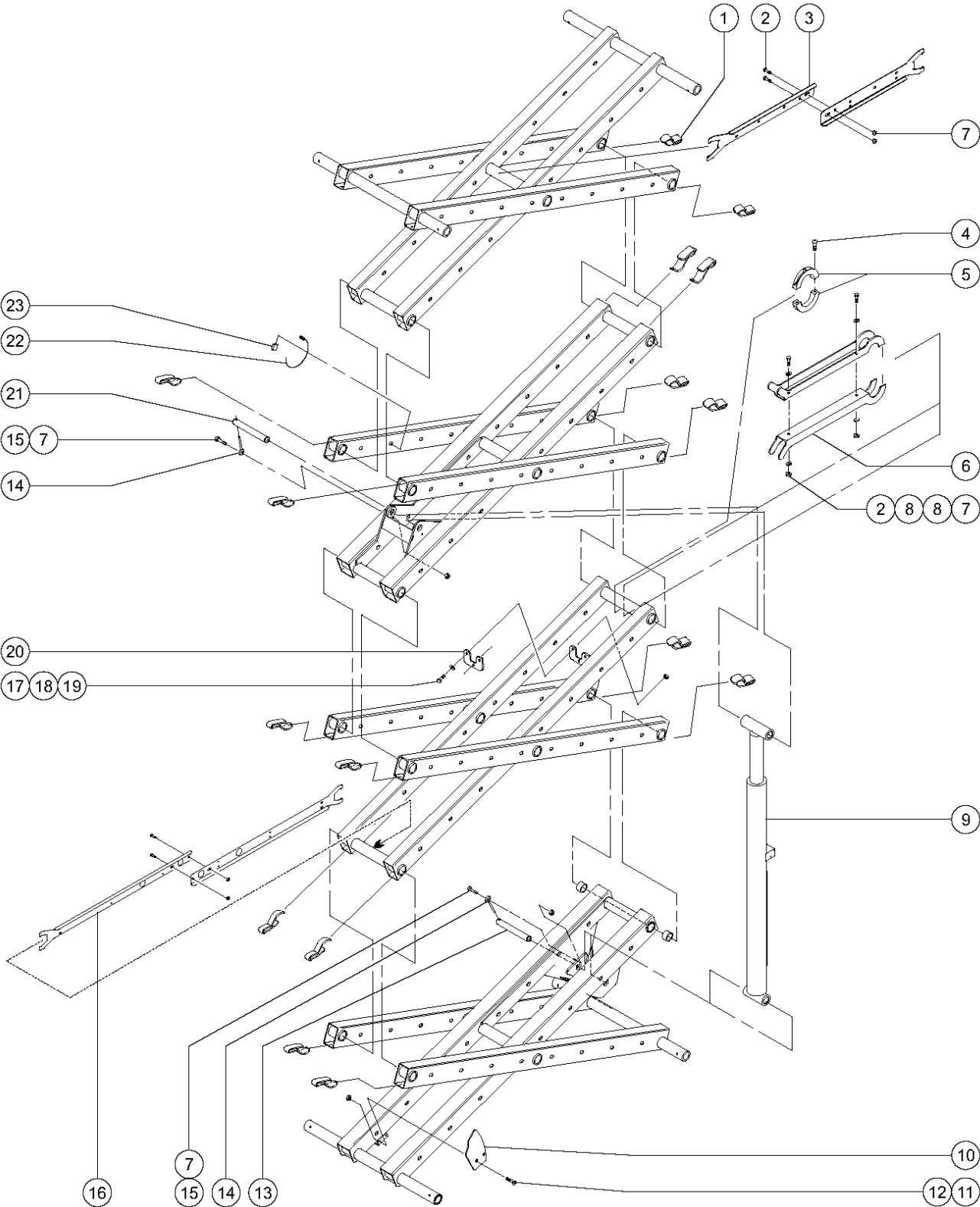


303.1 Scissor Assembly, GS-2632, View 1



Item	Part No.	Description	Qty.
	97069GT	LINK SET ASSY W/DECAL GS2632	
1	51144GT	BEARING,1.75IDX2.00ODX1.25L	62
2	47301GT	PIN,1.75DIA X 26.71LG,2RING	9
		(26.88 x 1.75 inches)	
3	39127GT	WASHER, SCIS ARM,1.79X2.25X.120	22
4	18384GT	SNAP RING,EXTERNAL,1.75 DIA.	22
5	47302GT	PIN,1.75DIA X 8.51LG,2RING	2
6	4828GT	NUT, NYLOCK, 3/8-16	4
7	14033GT	SCREW, HHC, 3/8-16 X 2.75	4
8	39095GT	PIN,1.75DIA X 7.35LG,CHAMFER	2
9	47510GT	SLIDER,BASE CHASSIS,46	2
10		INNER ARM ASSY #1 GS2632	1
		(no longer available) (includes 4 each item 1)	
11	51763GT	BEARING,FL,1.75IDX2.25ODX.85L	2
12	47102GT	PIN,1.75DIA.X7.94LG, 1HOLE	4
13	97061GT	OUTER ARM ASSY #1 GS2632	1
		(includes 8 each item 1)	
14		INNER ARM ASSY #2 GS2632	1
		(no longer available) (includes 8 each item 1)	
15	97063GT	OUTER ARM ASSY #2 GS2632	2
		(includes 6 each item 1)	
16	97064GT	OUTER ARM ASSY #3 GS2632	2
		(includes 6 each item 1)	
17		INNER ARM ASSY #3 GS2632	1
		(no longer available) (includes 6 each item 1)	
18	97066GT	INNER ARM ASSY #4 GS2632	1
		(includes 4 each item 1)	
19	97067GT	OUTER ARM ASSY #4 GS2632	1
		(includes 8 each item 1)	

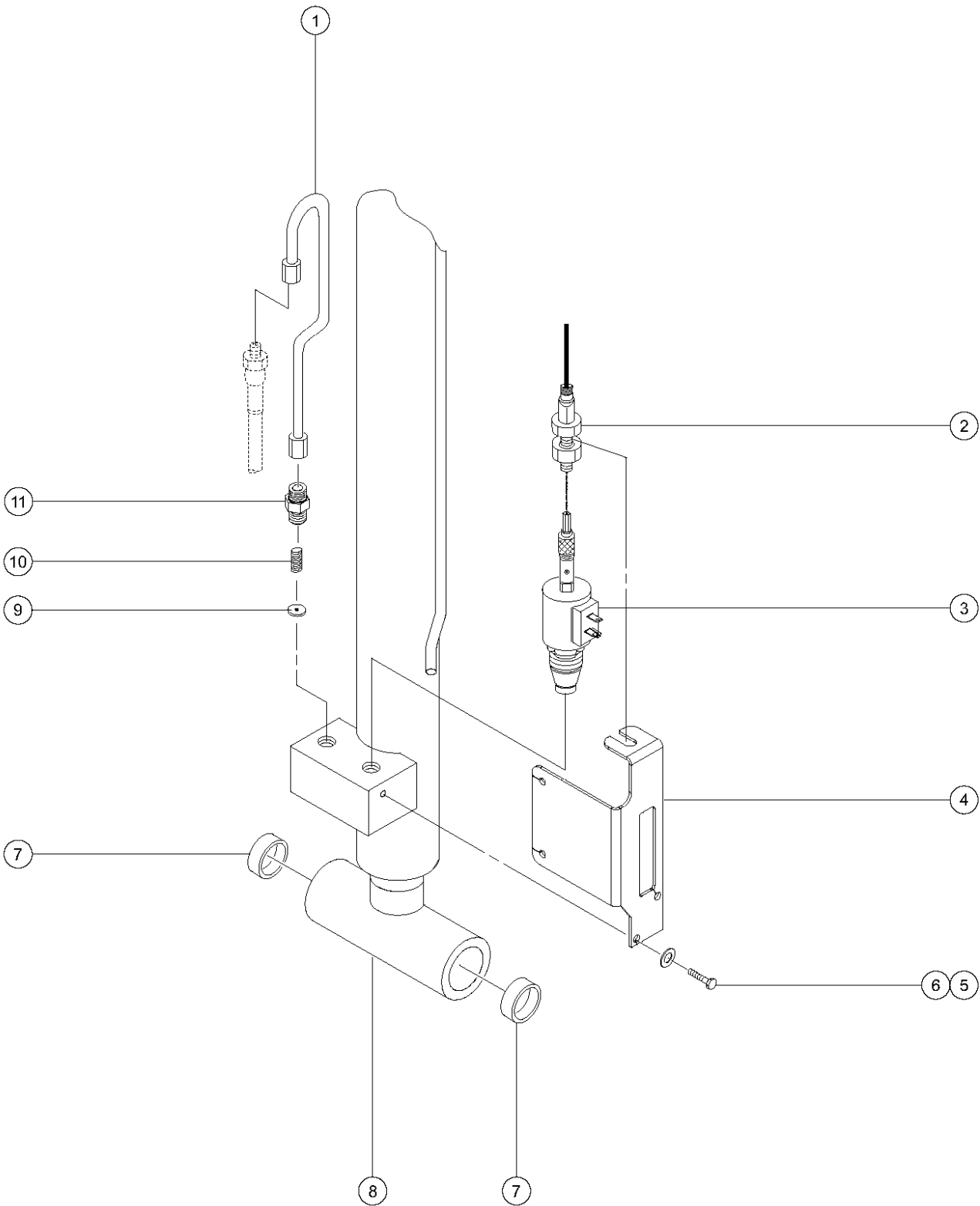
304.1 Scissor Assembly, GS-2632, View 2



304.1 Scissor Assembly, GS-2632, View 2

Item	Part No.	Description	Qty.
1A	47502GT	BUMPER, 1.25 INCH O.D., SCISSORS (to SN 42999)	16
1B	71349GT	BUMPER, LINK (from SN 43000)	16
2	6175GT	SCREW, HHC, 3/8-16 X 1	4
3	78687GT	FORMING, CABLE BRIDGE, UPPER	1
4	11966GT	SCREW, BHHS, 1/4-20 X 1.5	1
5	55488GT	CROSS TUBE COLAR, GS46\68 (includes nutserts)	2
6	58000GT	SAFETY CHOCK, SCISSOR (includes 2 each items 2 and 8)	1
7	4828GT	NUT, NYLOCK, 3/8-16	4
8	6097GT	WASHER, FLAT, USS, 3/8", Y	4
9		Ref. Lift Cylinder Assembly (refer to Figure 305.2)	4
10	51596GT	PLATE, LIFT ARM CAM, GS-3246	1
11	8914GT	SCREW, HHC, 1/4-20 X .625	2
12	6889GT	NUT, LP NYLOCK, 1/4-20	18
13	47458GT	PIN, 1.50 DIA X 8.45 LG, 1 HOLE	1
14	825019GT	ROD END, .375 X 3.69, ZAG	2
15	8516GT	SCREW, HCC, 3/8-16 X 1.50	2
16	78686GT	FORMING, CABLE BRIDGE, MAIN*** (replaced PN 39595)	1
17	6091GT	NUT, NYLOCK, 1/4-20	3
18	6638GT	WASHER, FLAT, USS, 1/4" Y	19
19	6888GT	SCREW, HHC, 1/4-20 X 1	19
20	55336GT	CHOCK STOP CUSHION	1
21	47955GT	PIN, 1.50 DIA X 10.45 LG, 1 HOLE	1
22	66098GT	CABLE TIE, 9" X .5	4
23	39560GT	CLIP, CABLE TIE MOUNT (Quantity listed for this item is approximate. Actual quantity may vary to ensure proper fit)	26

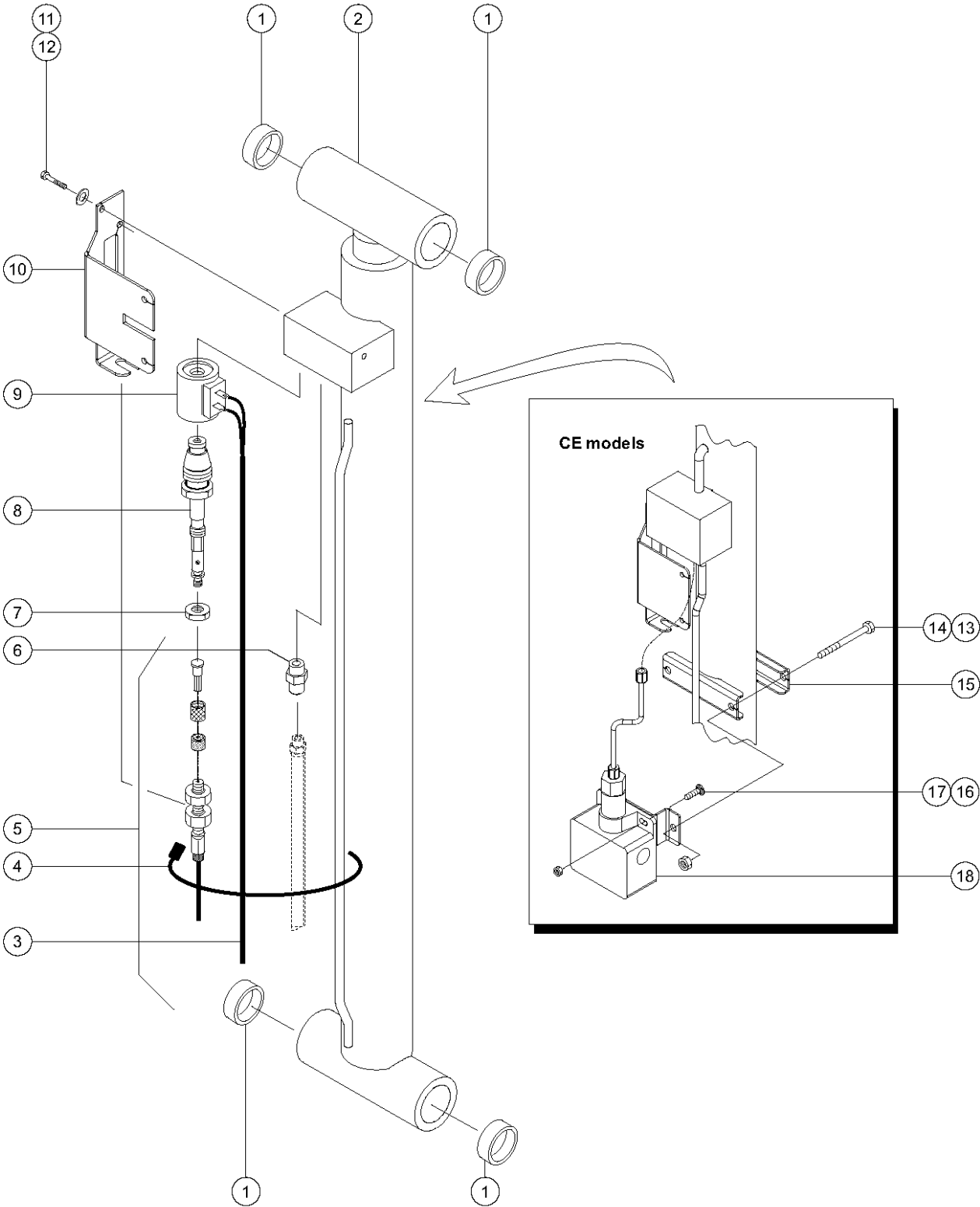
305.1 Lift Cylinder Assembly (to SN 23567)



305.1 Lift Cylinder Assembly (to SN 23567)

Item	Part No.	Description	Qty.
1	47012GT	FLARE TUBE ASSY,LIFT CYLINDER	1
2		Ref. Cable - Manual Platform Lowering	1
		(refer to Figure 202.1 or 202.2)	
3	66465GT	VALVE,NC SOLENOID, MANUAL	1
		includes coil and nut	
3-	84422GT	COIL-SOLENOID VALVE,20V DC***	1
3-	1306744GT	NUT, COIL, ZINC PLATING	1
3-	44979GT	SEAL KIT,39909,PLAT LWR VALVE*	1
4	41557-SGT	CABLE BRACKET,PAINTED	1
5	12011GT	SCREW,BHHS,1/4-20 X .5,Y/ZINC	2
6	6356GT	WASHER, LOCK, .25	2
7	45071GT	BEARING,1.5IDX1.75ODX1.5L	4
8	58126GT	CYLINDER UPDATE GS-2032***	1
		Complete	
8-	66163GT	KIT,LIFT EXT, GS32	1
8-	1314934GT	HARNESS, GS LIFT EXT KIT (58126)	
8-	55716GT	CYLINDER,LIFT,2032	1
		includes bearings and orifice	
8-	72038GT	SEAL KIT,LIFT CYL,(67731)***	1
		Texas Hydraulic	
8-	78911GT	SEAL KIT,55716 DY LIFTCYL	1
		Dong Yang	
9	55559GT	ORIFICE LONG M,0.046**	1
		(1.16 mm) (no spring required)	
11	39878GT	CONNECTOR,070120-6-6	1

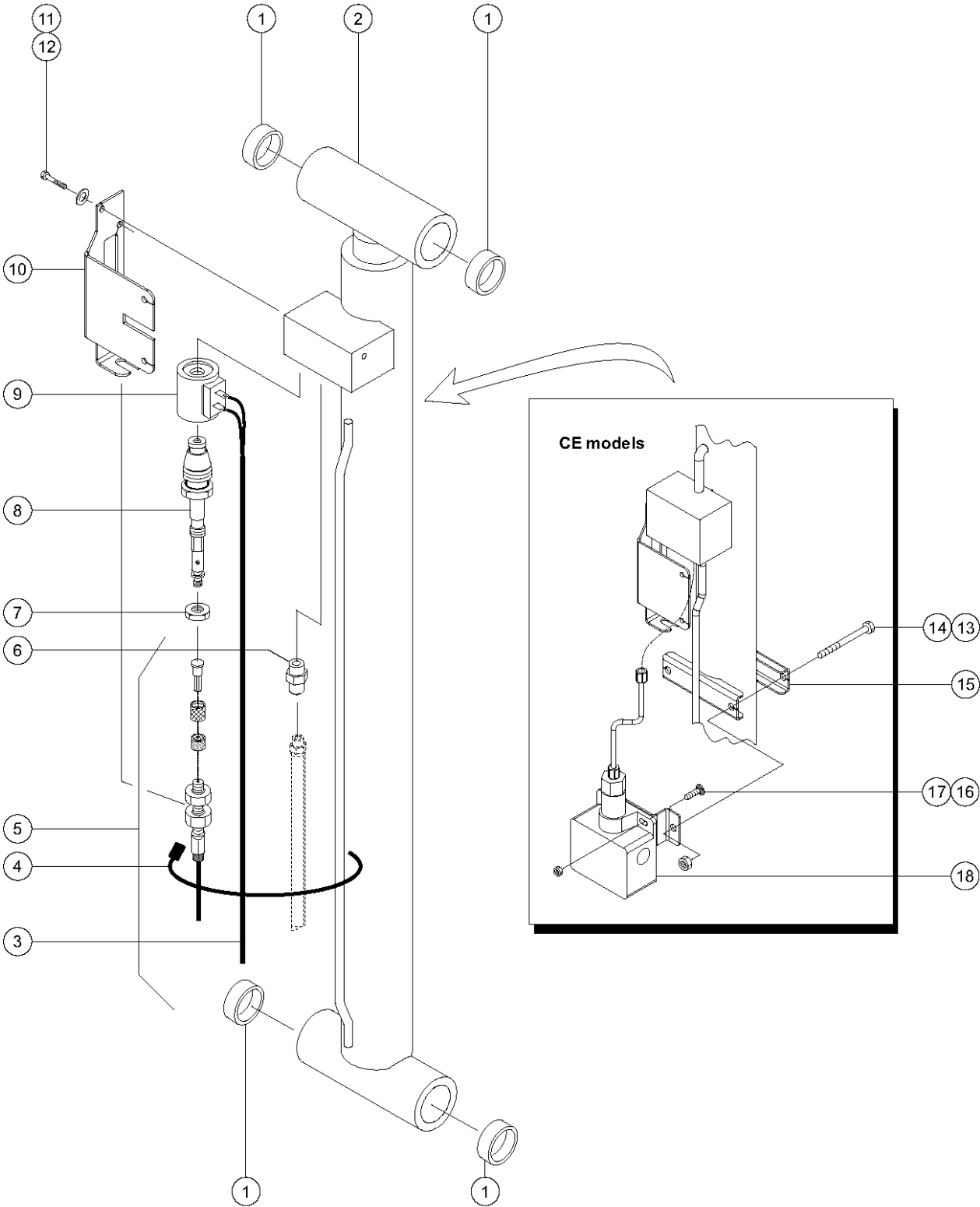
305.2 Lift Cylinder Assembly (from SN 23568), GS-2032



305.2 Lift Cylinder Assembly (from SN 23568), GS-2032

Item	Part No.	Description	Qty.
1	45071GT	BEARING,1.5IDX1.75ODX1.5L	4
2	55716GT	CYLINDER,LIFT,2032 (includes bearings and orifice)	1
2-	55559GT	ORIFICE LONG M,0.046**	1
2-	72038GT	SEAL KIT,LIFT CYL,(67731)*** (Texas Hydraulic)	1
2-	78911GT	SEAL KIT,55716 DY LIFT CYL (Dong Yang)	1
3		Ref. Wire Harness (consult factory)	1
4	28443GT	CABLE TIE, 11.5" BLACK	3
5		Ref. Cable - Manual Lowering (refer to Figure 202.2)	3
6	39878GT	CONNECTOR,070120-6-6	1
7	1306744GT	NUT, COIL, ZINC PLATING (includes items 7 and 9)	1
8	66465GT	VALVE,NC SOLENOID, MANUAL	1
8-	44979GT	SEAL KIT,39909,PLAT LWR VALVE*	1
9	84422GT	COIL-SOLENOID VALVE,20V DC***	1
10	41557-SGT	CABLE BRACKET,PAINTED	1
11	12011GT	SCREW,BHHS,1/4-20 X .5,Y/ZINC	2
12	6356GT	WASHER, LOCK, .25	2
13	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5 (CE)	2
14	4828GT	NUT, NYLOCK, 3/8-16 (CE)	2
15	96962GT	FORMING,PRES.SWITCH MOUNT,2032 (CE)	2
16	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2 (CE)	2
17	6091GT	NUT, NYLOCK, 1/4-20 (CE)	2
18	104571GT	HARNESS,PRESS.SWITCH (CE)	1
18-	96957GT	TUBE ASSY,PRESS SWITCH	1
18-	39877GT	CONNECTOR,070120-4-4	2

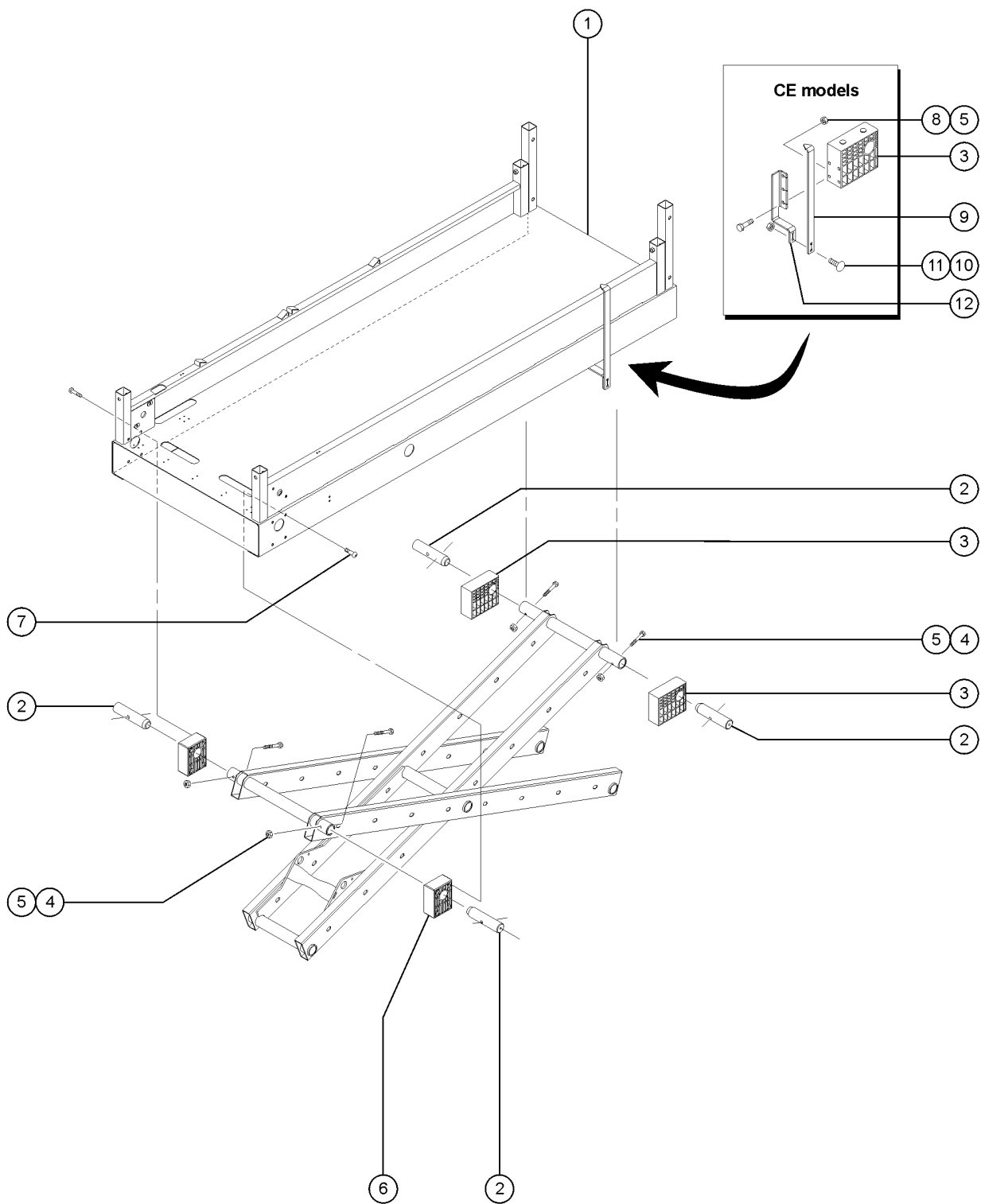
305.3 Lift Cylinder Assembly (from SN 23568), GS-2632



305.3 Lift Cylinder Assembly (from SN 23568), GS-2632

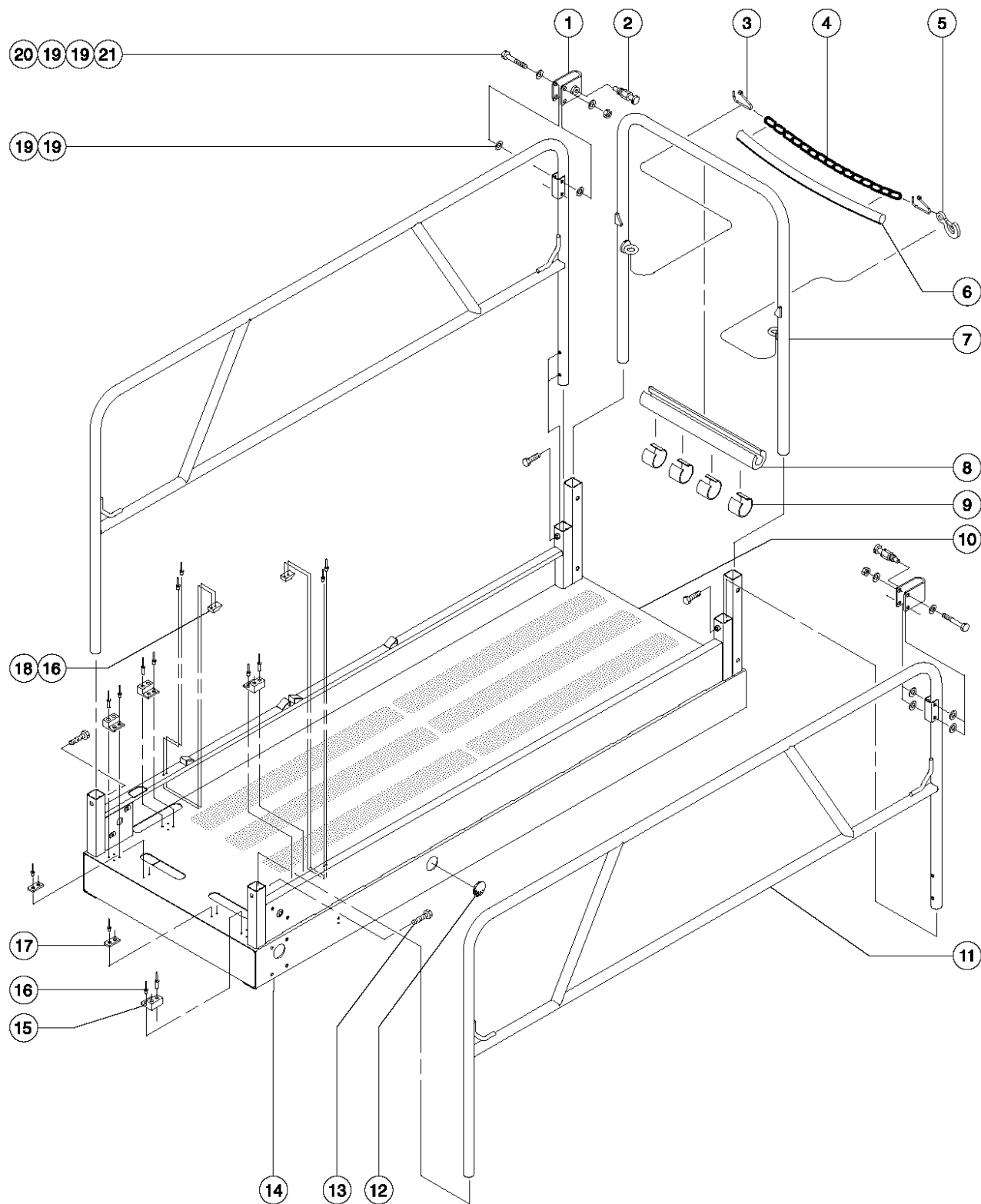
Item	Part No.	Description	Qty.
1	45071GT	BEARING,1.5IDX1.75ODX1.5L	4
2A	55717GT	CYLINDER, GS2632/46/68*** (includes bearings and orifice)	1
2A-	55560GT	ORIFICE, LONG, .059"	1
2A-	66470GT	SEAL KIT (55717) TEXAS HYD VER (Texas Hydraulic)	1
2A-	78912GT	SEAL KIT, 55717 DY LIFT CYL (Dong Yang)	1
3		Ref. Wire Harness (consult factory)	1
4	28443GT	CABLE TIE, 11.5" BLACK	3
5		Ref. Cable - Manual Lowering (refer to Figure 202.2)	3
6	39878GT	CONNECTOR, 070120-6-6	1
7	1306744GT	NUT, COIL, ZINC PLATING	1
8	66465GT	VALVE, NC SOLENOID, MANUAL	1
8-	44979GT	SEAL KIT, 39909, PLAT LWR VALVE*	1
9	84422GT	COIL-SOLENOID VALVE, 20V DC*** (direct replacement for 44787 and 66467)	1
10	41557-SGT	CABLE BRACKET, PAINTED	1
11	12011GT	SCREW, BHHS, 1/4-20 X .5, Y/ZINC	2
12	6356GT	WASHER, LOCK, .25	2
13	6019GT	SCREW, HHC, 3/8-16 X 1.25 GRD 5 (CE)	2
14	4828GT	NUT, NYLOCK, 3/8-16 (CE)	2
15	96962GT	FORMING, PRES. SWITCH MOUNT, 2032 (CE)	2
16	6878GT	BOLT, CARRIAGE, 1/4-20 X .75, G2 (CE)	2
17	6091GT	NUT, NYLOCK, 1/4-20 (CE)	2
18	104571GT	HARNESS, PRESS. SWITCH (CE)	1
18-	96957GT	TUBE ASSY, PRESS SWITCH	1
18-	39877GT	CONNECTOR, 070120-4-4	2

401.1 Platform Installation



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1		Ref. Platform Assembly (refer to 402.1, 403.1, 404.1, 405.1, 406.1 or 407.1)	
2	39095GT	PIN,1.75DIA X 7.35LG,CHAMFER	4
3	131426GT	SLIDER BLOCK,PLATFORM (ANSI, CSA , Australia)	2
3A	96641GT	SLIDER,PLATFORM,LS RETRO (CE)	1
4	14033GT	SCREW, HHC, 3/8-16 X 2.75	4
5	4828GT	NUT, NYLOCK, 3/8-16 (ANSI, CSA , Australia)	4
5A	4828GT	NUT, NYLOCK, 3/8-16 (CE)	6
6	47160GT	BLOCK, PLATFORM ANCHOR	2
7	26810GT	SCREW,BHHS,3/8-16 X 2.75	8
8	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5 (CE)	2
9	96975GT	FORMING, POINTER (CE)	1
10	6091GT	NUT, NYLOCK, 1/4-20 (CE)	2
11	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2 (CE)	2
12	96974GT	FORMING, POINTER BRACKET (CE)	1

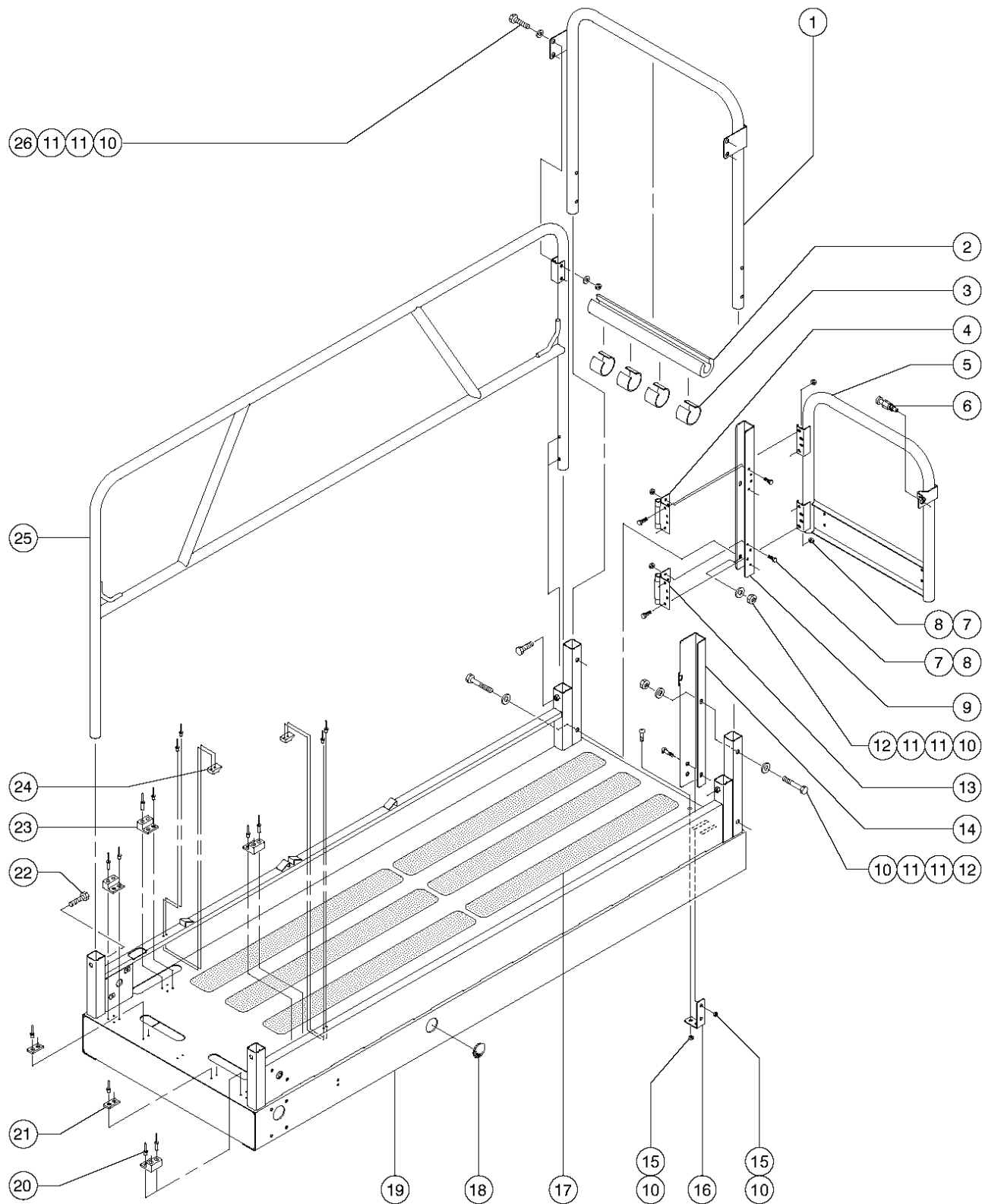
402.1 Main Platform and Railings with Entry Chain, Round Tube, GS-2032



402.1 Main Platform and Railings with Entry Chain, Round Tube, GS-2032

Item	Part No.	Description	Qty.
1	39341GT	PLATFORM RAIL SNAP PIN BRCKT	2
2	47138GT	PIN,SNAP,ENTRY RAIL	2
3	96163GT	LINK,(SPLIT) OPEN-END	2
4	39645GT	CHAIN,3/16,OPEN LINK 23.5"	1
5	39510GT	RIGID EYE SNAP	1
6	47224GT	TUBING,PVC,1",BLACK***	16 in ch es
7	39412GT	PLATFORM GATE WDLMENT GS2032	1
8	47188GT	FOAM,CLOSED CELL 1.75X.250X18"	1
9	33550GT	TAPE,WARNING,BLK/YEL, 50'***	1 roll
10	47374GT	TAPE,NON-SKID,DIE CUT,4"X 32"	6
11	65174GT	SIDE RAIL-PLTFRM, W/DECALS***	2
12	45840GT	PLUG,NYLON 2.00 BLACK DOMED	2
13	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	4
14	46330GT	PLAT ASSY W/DECALS 2032 ANSI (includes items 9, 11 and 15-18)	1
14A	46331GT	PLAT ASSY W/DECALS 2032 CE (includes items 9, 11 and 15-18)	1
15	39310GT	WEAR/GUIDE PAD MAIN PLATFORM	4
16	T113787GT	RIVET,ALUM,STL,.188 X .250	20
17	39474GT	WEAR PAD, PLATFORM (2 x 1 x 0.25 inch)	2
18	39317GT	STOP PLATFORM ROLLER	2
19	6097GT	WASHER, FLAT, USS, 3/8", Y	8
20	6708GT	SCREW,HHC,3/8-16 X 2.25	4
21	4828GT	NUT, NYLOCK, 3/8-16	4

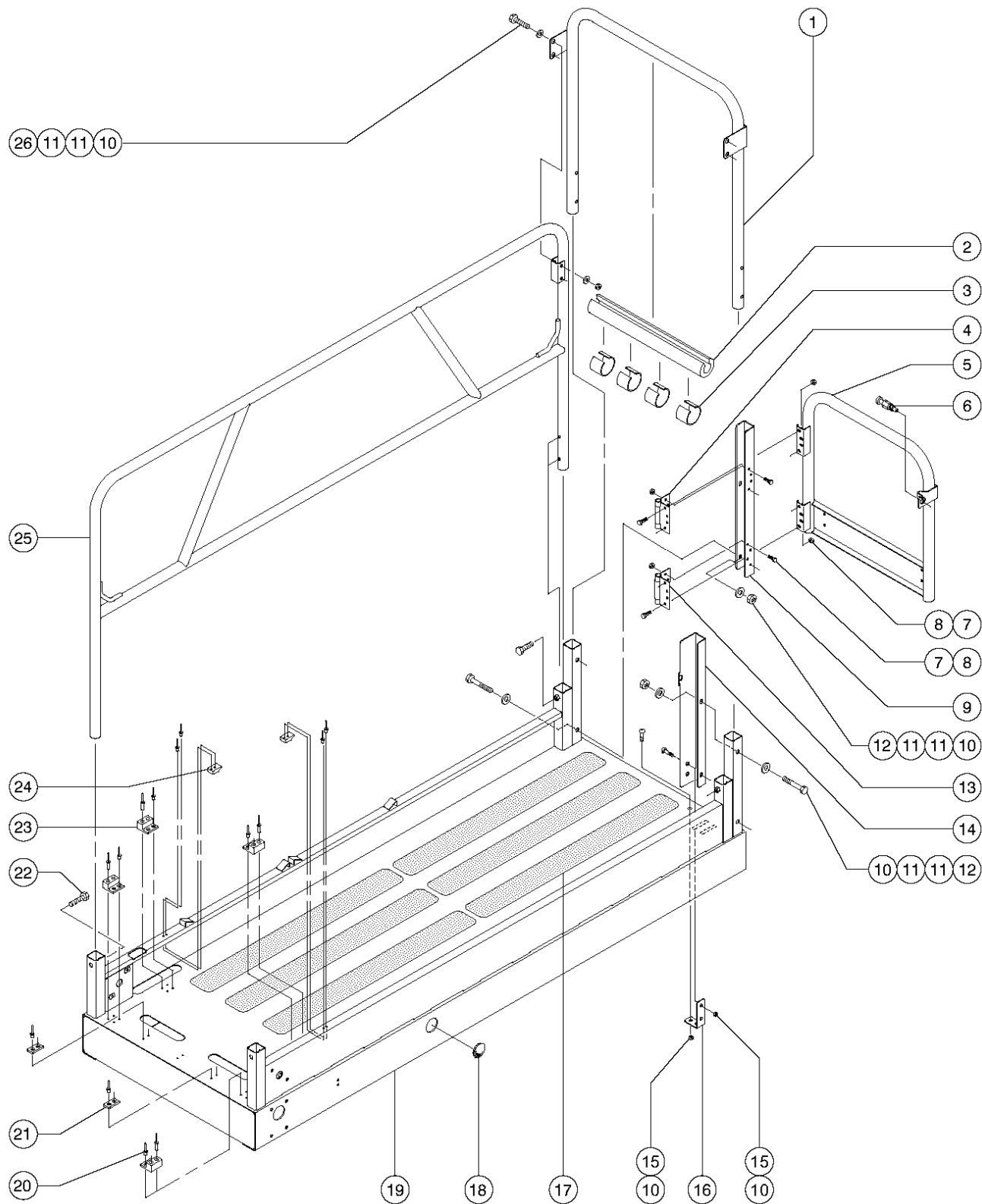
403.1 Main Platform and Railings with Entry Gate, Round Tube, GS-2032



403.1 Main Platform and Railings with Entry Gate, Round Tube, GS-2032

Item	Part No.	Description	Qty.
1	47350GT	WELDMENT,ENTRY RAIL 2032 (ANSI, CSA)	1
2	47188GT	FOAM,CLOSED CELL 1.75X.250X18"	1
3	33550GT	TAPE,WARNING,BLK/YEL, 50****	roll
4	47524GT	HINGE,CLOSING (SPRING) 4 X 4	1
5	47395GT	WELDMENT,ENTRY GATE 32 ** (ANSI, CSA) (half height)	1
5A	51314GT	WELDMENT,FULL SWING GATE ANSI (ANSI, CSA)	1
5B	51400GT	WELDMENT,FULL GATE CE (CE)	1
6	47138GT	PIN,SNAP,ENTRY RAIL	1
7	6091GT	NUT, NYLOCK, 1/4-20	8
8	6090GT	SCREW, HHC, 1/4-20 X .75	8
9	47148-SGT	BRACKET,HINGE MOUNTING,PAINTED (ANSI, CSA) (half height)	1
9A	51320-SGT	FORMING,FULL SWING HINGE ANSI (ANSI, CSA)	1
9B	51325GT	FORMING,FULL SWING HINGE CE (CE)	1
10	4828GT	NUT, NYLOCK, 3/8-16	8
11	6097GT	WASHER, FLAT, USS, 3/8", Y	12
12	14033GT	SCREW, HHC, 3/8-16 X 2.75	4
13	47523GT	HINGE,4 X 4	1
14	39608GT	BRACKET,LATCH SUPPORT (ANSI, CSA) (half height)	1
14A	51319-SGT	FORMING FULL SWING CATCH ANSI (ANSI, CSA)	1
14B	51324GT	FORMING,FULL SWING CATCH CE (CE)	1
15	28487GT	SCREW,BHHS,3/8-16 X 1	4
16	66375-SGT	BRACKET, FULL HT SWING GATE (CE)	2
17	47374GT	TAPE,NON-SKID,DIE CUT,4"X 32"	8
18	45840GT	PLUG,NYLON 2.00 BLACK DOMED	1
19		Ref. Platform Assembly GS-2032 (refer to Figure 402.1)	1
20	T113787GT	RIVET,ALUM,STL,.188 X .250	20
21	39474GT	WEAR PAD, PLATFORM	3
22	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	4

403.1 Main Platform and Railings with Entry Gate, Round Tube, GS-2032

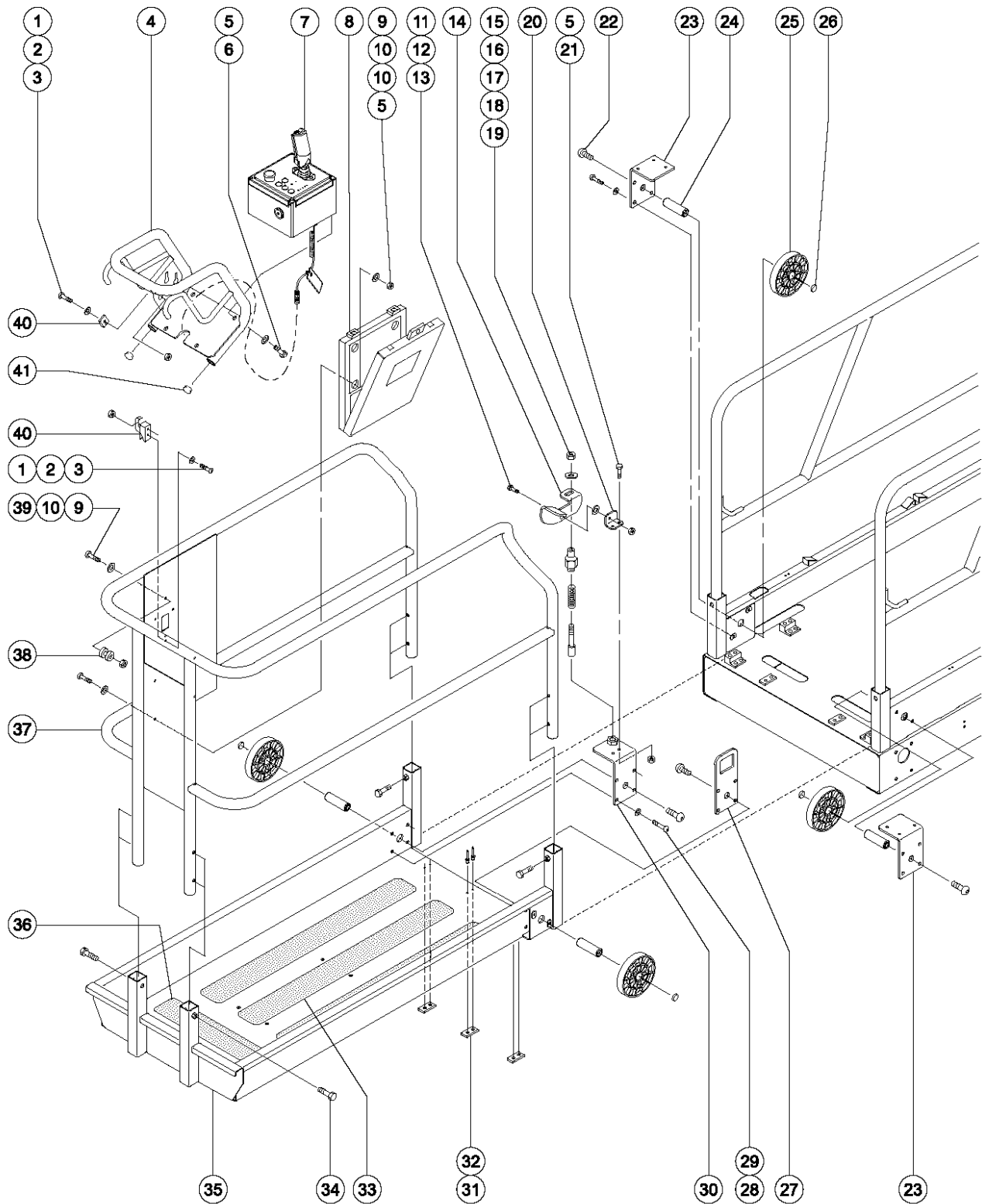


403.1 Main Platform and Railings with Entry Gate, Round Tube, GS-2032

Item	Part No.	Description	Qty.
23	39310GT	WEAR/GUIDE PAD MAIN PLATFORM (2 x 1.98 x 1 inch)	4
24	39317GT	STOP PLATFORM ROLLER	2
25	65174GT	SIDE RAIL-PLTFRM, W/DECALS***	2
26	8178GT	SCREW, HHC, 3/8-16 X 2.5	4



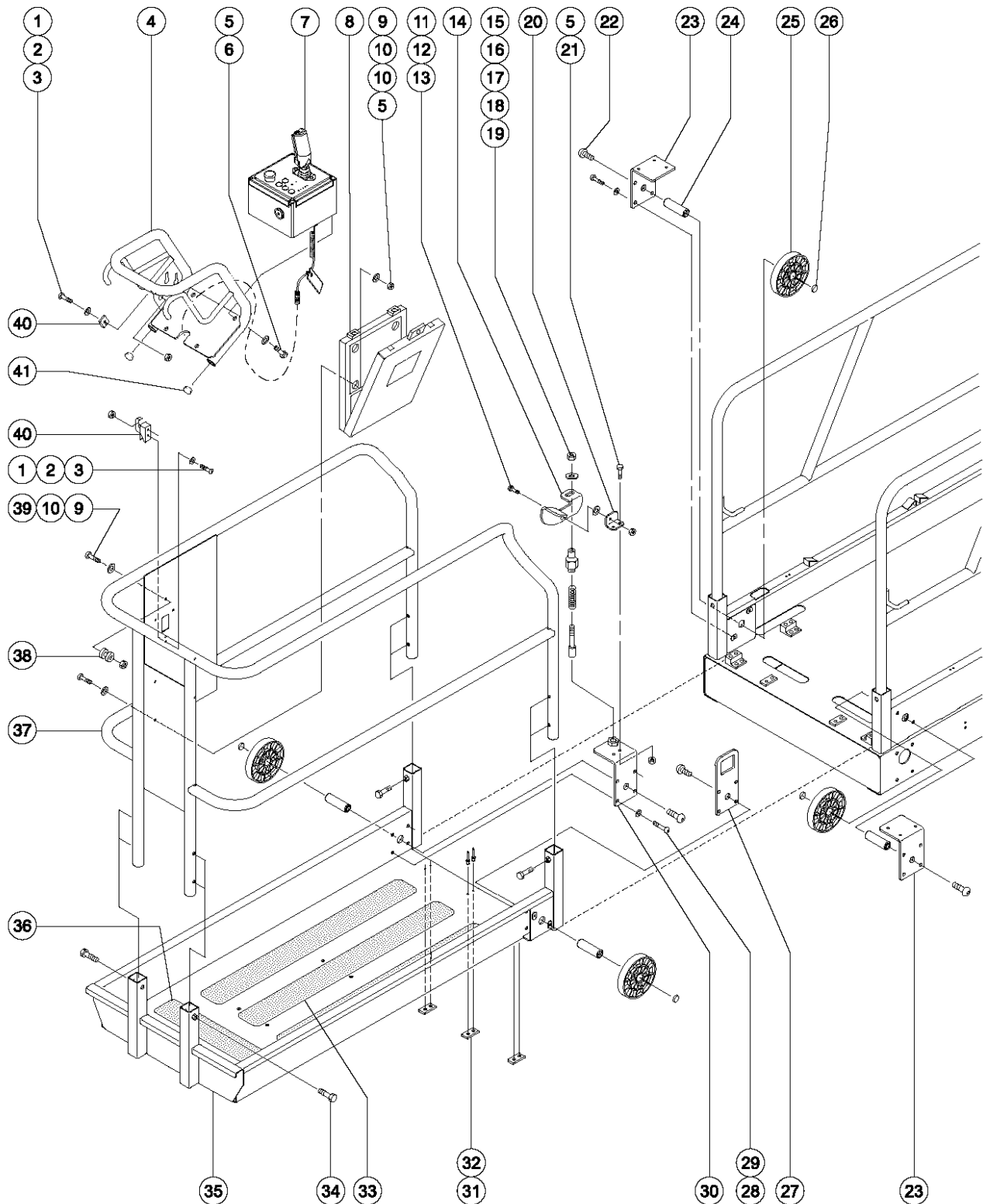
404.1 Platform Extension and Railings, Round Tube, GS-2032



404.1 Platform Extension and Railings, Round Tube, GS-2032

Item	Part No.	Description	Qty.
1	47363GT	SCREW,RHM,8-32 X .50	3
2	35461GT	WASHER,FLAT,MS,#8,Y	6
3	18605GT	NUT,NYLOCK,8-32	3
4	39796GT	WELDMENT, ALUM,JOYSTICK GUARD	1
5	6090GT	SCREW, HHC, 1/4-20 X .75	10
6	6886GT	WASHER,LOCK, .313	4
7		Ref. Platform Controls (refer to 410.1, 410.2, 410.3 or 410.4)	4
8	44743GT	MANUAL BOX W/DECALS***	1
9	6091GT	NUT, NYLOCK, 1/4-20	7
10	6638GT	WASHER, FLAT, USS, 1/4"Y	11
11	1259223GT	BOLT,SHS,3/8X.375X5/16-18,ZAG	1
12	47222GT	WASHER, SHOULDER, NYLON	1
13	6002GT	NUT, LP NYLOCK, 5/16-18	1
14	46260GT	FOOTPEDAL W/NON-SKID TAPE,GS**	1
14-	47225GT	TAPE, NON-SKID, DIE CUT, 1.38 X 1.5	1
15	7713GT	NUT, LP NYLOCK, 3/8-16	1
16	6097GT	WASHER, FLAT, USS, 3/8", Y	1
17	41630GT	HOUSING, LOCK PIN	1
18	39469GT	SPRING, COMPRESSION .485 X 1.75**	1
19	39470GT	PIN, LOCK	1
20	47167PGT	BRACKET,FOOT PEDAL SUPPORT	1
21	6889GT	NUT,LP NYLOCK,1/4-20	2
22	51692GT	SCREW,BHSC,5/8-11 X 1	4
23	65167GT	BRACKET ASSY-ROLLER, PLTFRM*** (includes 1 each items 22, 24 and 26)	2
24	51367GT	PIN, THREADED ROLLER	4
25	47163GT	ROLLER, PLATFORM EXTENSION	4
26	21279GT	BUTTON, .800 O.D. X .281	4
27	84586GT	LANYARD ROLLER BRKT ASSY W/DEC (includes 1 each items 26)	1

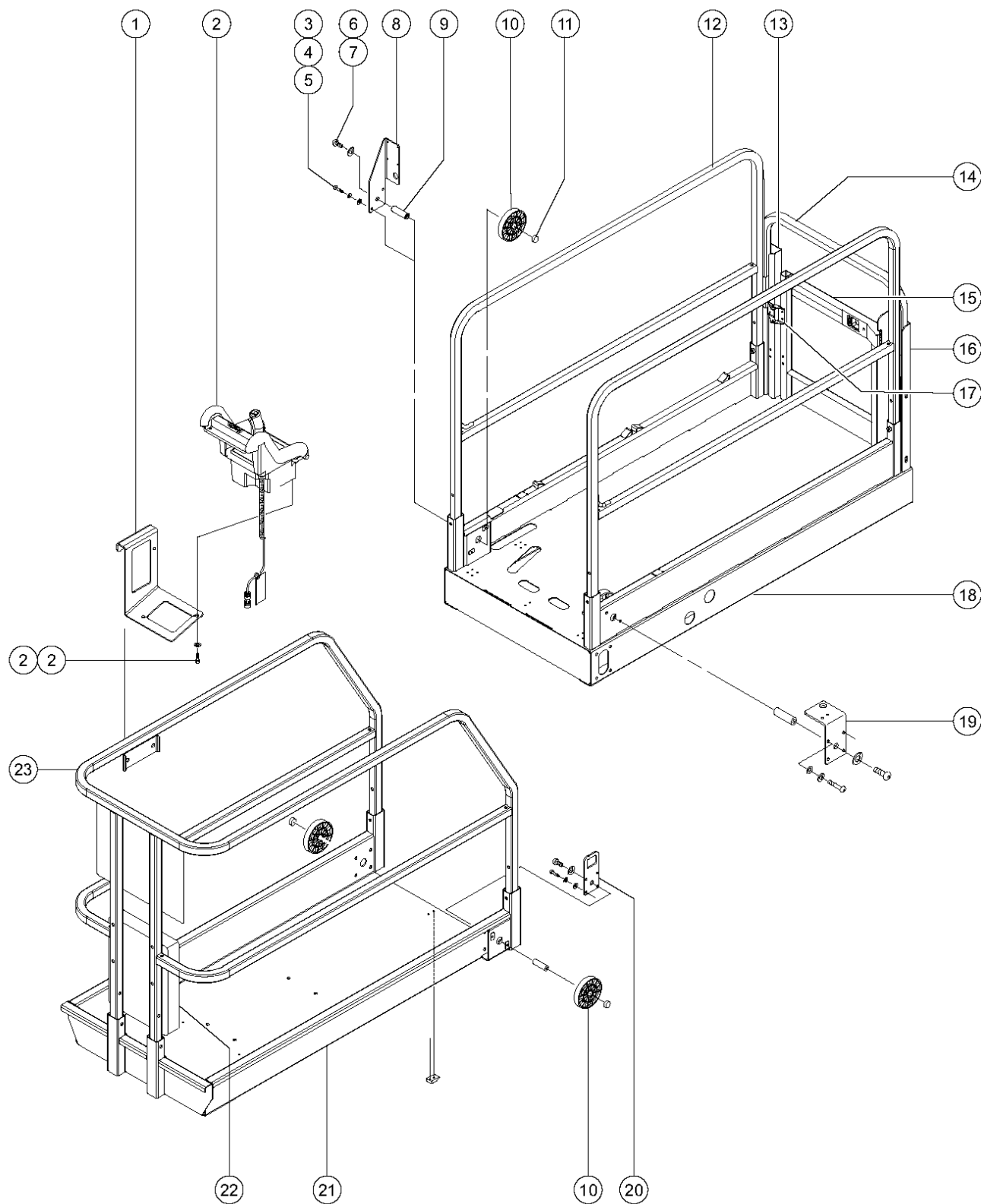
404.1 Platform Extension and Railings, Round Tube, GS-2032



404.1 Platform Extension and Railings, Round Tube, GS-2032

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
28	39429GT	SCREW,BHHS,3/8-16 X 1.75	8
29	6021GT	WASHER, LOCK, .375	8
30	96413GT	WLDMT,LOCKING ROLLER SUPPORT	1
31	39474GT	WEAR PAD, PLATFORM	3
32	T113787GT	RIVET,ALUM,STL,.188 X .250	6
33	47374GT	TAPE,NON-SKID,DIE CUT,4"X 32"	3
34	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	2
35	46334GT	PLAT.EXT.ASSY GS-2032 (includes items 31-33 and 36)	1
36	47231GT	TAPE,NON-SKID,DIE CUT,4"X 16"	1
37	46333GT	RAILING-PLAT EXT.W/DECALS-2032 (includes 4 each items 5 and 9, and 8 each item 10)	1
38	66866GT	BUTTON,JOYSTICK MOUNT,BRASS***	3
39	11968GT	SCREW,BHHS,1/4-20 X 1	1
40	47218GT	DRAW LATCH,OVER-CENTER***	1
41	47389GT	PLUG,ROUND TUBING,1"	2

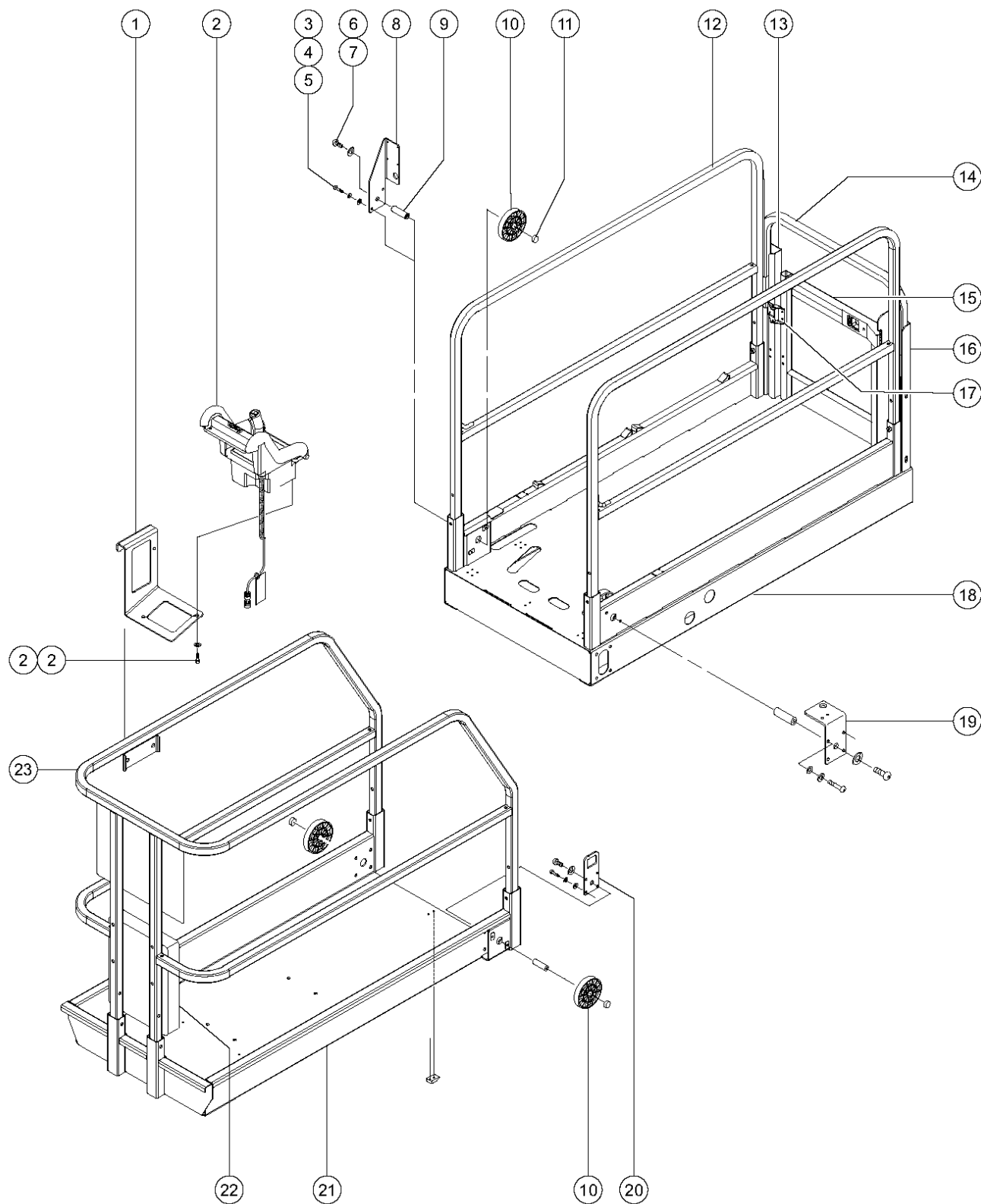
405.1 Platform, Railings and Entry, Square Tube, Rigid Rails, GS-2032



405.1 Platform, Railings and Entry, Square Tube, Rigid Rails, GS-2032

Item	Part No.	Description	Qty.
1	66685GT	BRACKET,PLAT CONTROL BOX SLAB (to SN 51818)	1
1A	96668GT	FORMING,PLAT CONTR MOUNT (from SN 51819)	1
2		Ref. Platform Controls (refer to 410.1, 410.2, 410.3, or 410.4)	1
3	5224GT	SCREW,HHC,3/8-16 X 2	8
4	6021GT	WASHER, LOCK, .375	8
5	5397GT	WASHER,FLAT,5/16,USS,ZAG	8
6	51692GT	SCREW,BHSC,5/8-11 X 1	4
7	6036GT	WASHER,LOCK,.625 PLTD	4
8	96247GT	WELDMENT,ROLLER BRACKET,RT*** (to SN 49764)	1
8A	97124GT	ROLLER BRKT ASSY W/DECAL (from SN 49765)	1
9	51367GT	PIN, THREADED ROLLER (to SN 49764)	4
10	47163GT	ROLLER, PLATFORM EXTENSION	4
11	21279GT	BUTTON, .800 O.D. X .281	4
12	97044GT	MAIN RAIL RIGID, SQ GS32	2
13	66999GT	FORMING, HALF GATE, HINGE	1
14	78030GT	TUBE, HALF GATE ENDRAIL (models with swing gate) (shown)	1
14A	97054GT	CHAIN GATE ASSY SQ, GS32 (models with chain gate) no longer available	1
14A-	47188GT	FOAM,CLOSED CELL 1.75X.250X18"	1
14A-	39509GT	CHAIN,3/16,OPEN LINK 22.5"	1
14A-	96163GT	LINK,(SPLIT) OPEN-END	1
14A-	39510GT	RIGID EYE SNAP	1
14A-	47224GT	TUBING,PVC,1",BLACK***	18 in ch es
14A-	7713GT	NUT, LP NYLOCK, 3/8-16	1
15	97110GT	SWING GATE ASSY,GS30/32**	1
15-	66544GT	LATCH HANDLE	1
15-	22446GT	SPRING, COMPRESSION .835 X 2	1
15-	5224GT	SCREW,HHC,3/8-16 X 2	1

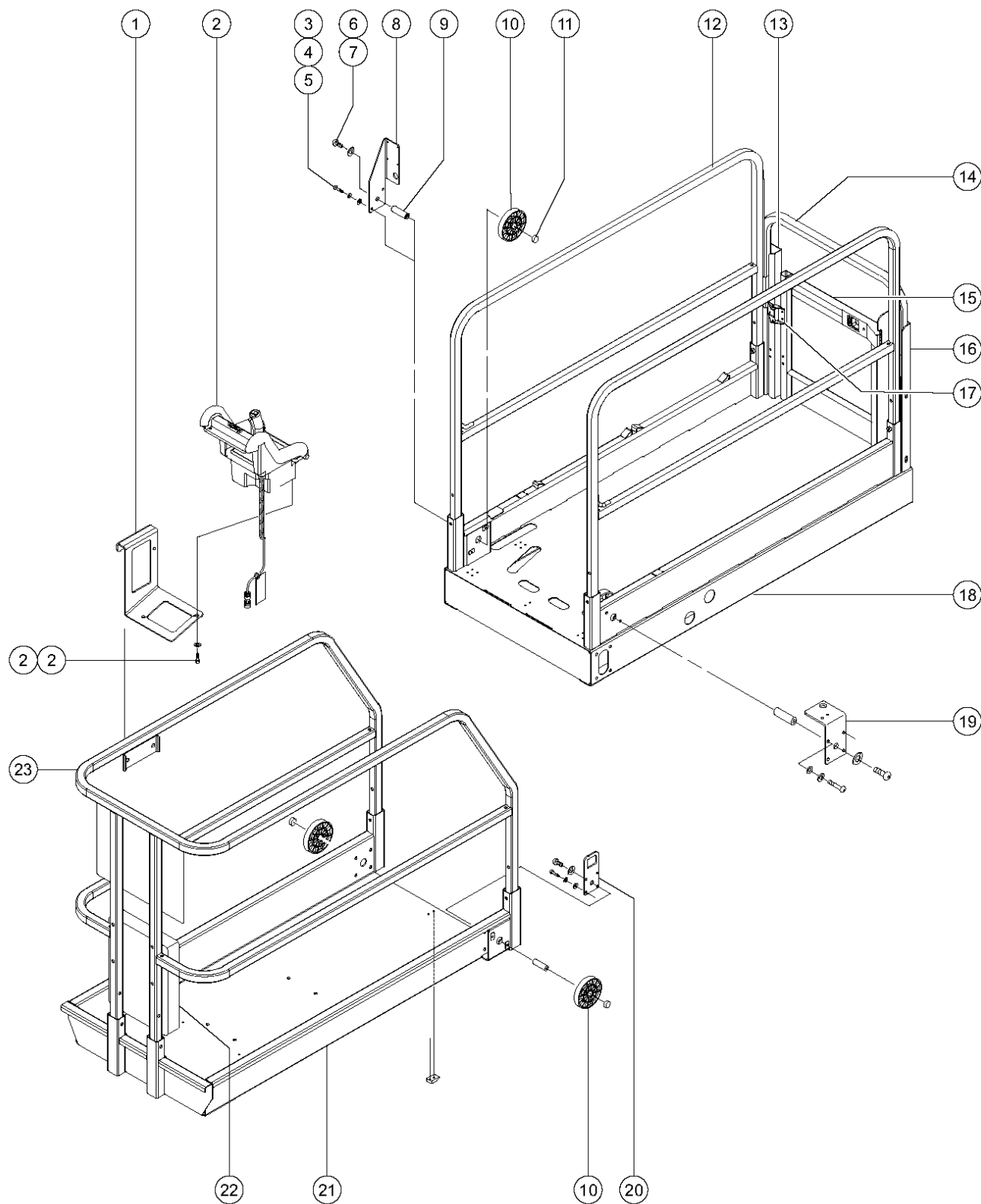
405.1 Platform, Railings and Entry, Square Tube, Rigid Rails, GS-2032



405.1 Platform, Railings and Entry, Square Tube, Rigid Rails, GS-2032

Item	Part No.	Description	Qty.
15-	4828GT	NUT, NYLOCK, 3/8-16	1
16	66903-SGT	WLDMT, FORMING, HALFGATE CATCH	1
17	104804GT	HINGE, SPRING, LONG LEG	2
		(includes mounting fasteners)	
17-	6091GT	NUT, NYLOCK, 1/4-20	2
17-	6638GT	WASHER, FLAT, USS, 1/4"Y	2
17-	6637GT	SCREW,HHC,1/4-20 X 1.75	2
18	97047GT	MAIN DECK ASSY, ANSI GS2032	1
		(ANSI, CSA)	
18-	97048GT	MAIN DECK ASSY, CE GS2032	1
		(CE)	
18-	47374GT	TAPE,NON-SKID,DIE CUT,4"X 32"	1
19	96246GT	WELDMENT,ROLLER BRACKET,LT***	1
		(to SN 49764)	
19A	96246GT	WELDMENT,ROLLER BRACKET,LT***	1
		(from SN 49765)	
20	84586GT	LANYARD ROLLER BRKT ASSY W/DEC	2
21	97046GT	EXT DECK, ASSY GS32 PLATFORM	1
21-	39474GT	WEAR PAD, PLATFORM	1
21-	39579GT	RIVET,STL,STL,.188 X .45	1
21-	47231GT	TAPE,NON-SKID,DIE CUT,4"X 16"	1
21-	47234GT	Tape, Non- skid, 4 x 32 inches	1
21-	66537GT	WELDMENT, EXTENSION,PLATFORM	1
22	44743GT	MANUAL BOX W/DECALS***	1
22-	6090GT	SCREW, HHC, 1/4-20 X .75	1
22-	6638GT	WASHER, FLAT, USS, 1/4"Y	1
22-	6091GT	NUT, NYLOCK, 1/4-20	1
23	97045GT	EXT. RAIL SQ RIGID GS32	1
		(to SN 51818)	
23A	96845GT	FIXED RAILS W/DECALS,GS32	1
		(from SN 51819)	

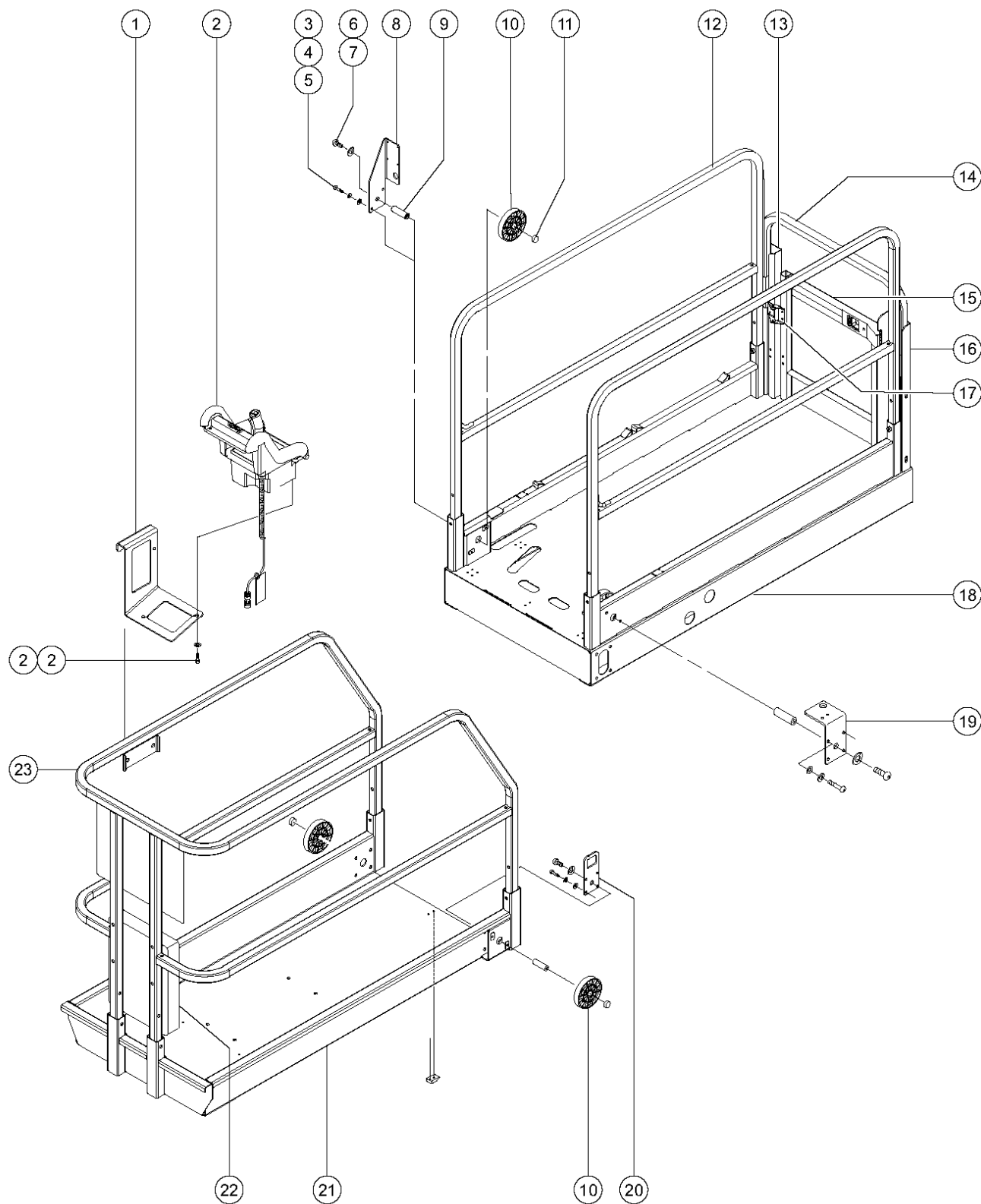
405.2 Platform, Railings and Entry, Square Tube, Rigid Rails, GS-2632



405.2 Platform, Railings and Entry, Square Tube, Rigid Rails, GS-2632

Item	Part No.	Description	Qty.
1	66685GT	BRACKET, PLAT CONTROL BOX SLAB (to SN 51818)	1
1A	96668GT	FORMING, PLAT CONTR MOUNT (from SN 51819)	1
2		Ref. Platform Controls (refer to Figure 410.1, 410.2, 410.3, or 410.4)	1
3	5224GT	SCREW, HHC, 3/8-16 X 2	8
4	6021GT	WASHER, LOCK, .375	8
5	5397GT	WASHER, FLAT, 5/16, USS, ZAG	8
6	51692GT	SCREW, BHSC, 5/8-11 X 1	4
7	6036GT	WASHER, LOCK, .625 PLTD	4
8	96247GT	WELDMENT, ROLLER BRACKET, RT*** (to SN 49764)	1
8A	97124GT	ROLLER BRKT ASSY W/DECAL (from 49765)	1
9	51367GT	PIN, THREADED ROLLER (to SN 49764)	4
10	47163GT	ROLLER, PLATFORM EXTENSION	4
11	21279GT	BUTTON, .800 O.D. X .281	4
12	97044GT	MAIN RAIL RIGID, SQ GS32	2
13	66999GT	FORMING, HALF GATE, HINGE	1
14	78030GT	TUBE, HALF GATE ENDRAIL (models with swing gate) (shown)	1
14A	97054GT	CHAIN GATE ASSY SQ, GS32 (models with chain gate) no longer available	1
14A-	47188GT	FOAM, CLOSED CELL 1.75X.250X18"	1
14A-	39509GT	CHAIN, 3/16, OPEN LINK 22.5"	1
14A-	96163GT	LINK, (SPLIT) OPEN-END	1
14A-	39510GT	RIGID EYE SNAP	1
14A-	47224GT	TUBING, PVC, 1", BLACK***	18 in ch es
14A-	7713GT	NUT, LP NYLOCK, 3/8-16	1
15	97110GT	SWING GATE ASSY, GS30/32**	1
15-	66544GT	LATCH HANDLE	1
15-	22446GT	SPRING, COMPRESSION .835 X 2	1
15-	5224GT	SCREW, HHC, 3/8-16 X 2	1

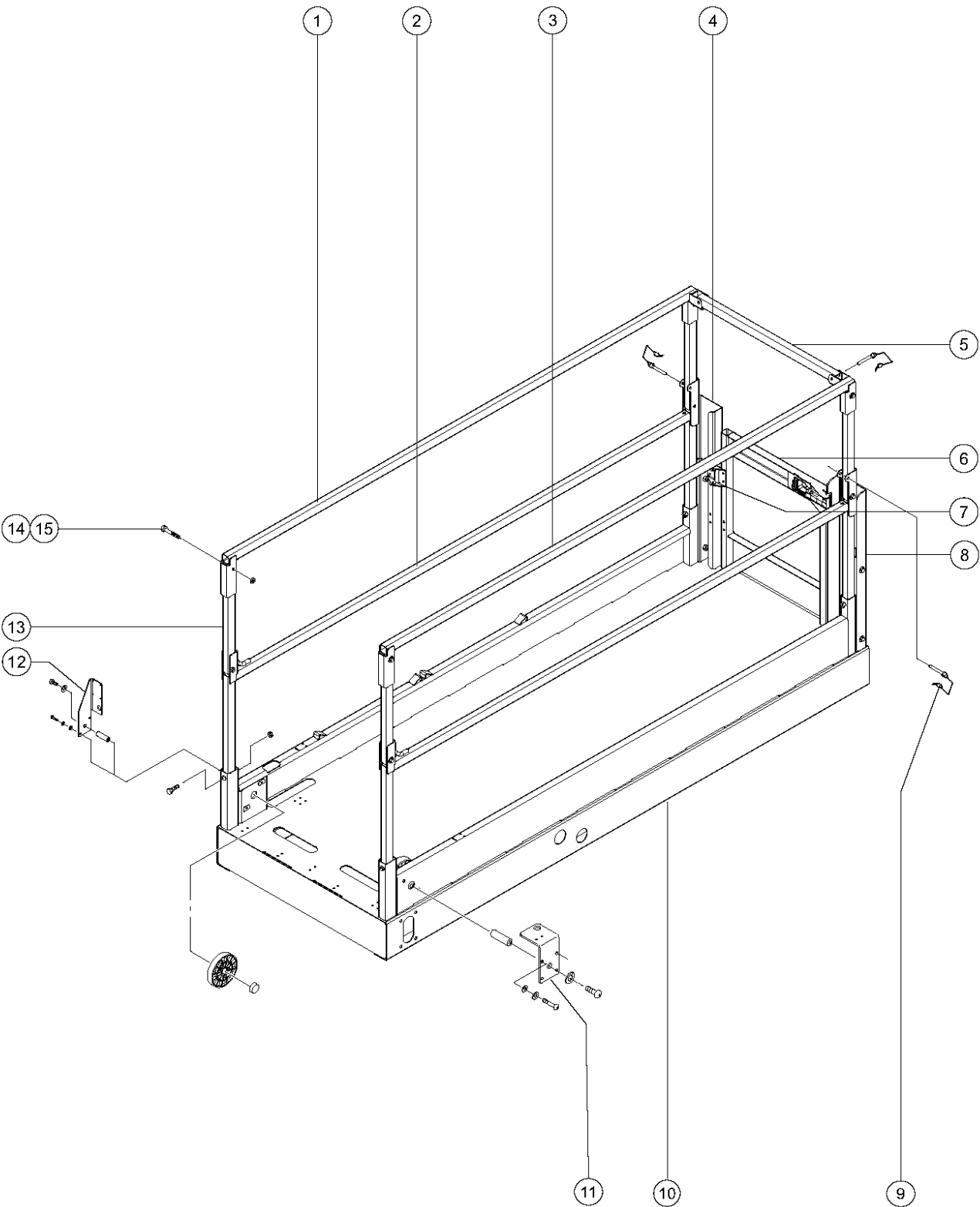
405.2 Platform, Railings and Entry, Square Tube, Rigid Rails, GS-2632



405.2 Platform, Railings and Entry, Square Tube, Rigid Rails, GS-2632

Item	Part No.	Description	Qty.
15-	4828GT	NUT, NYLOCK, 3/8-16	1
16	66903-SGT	WLDMT, FORMING, HALFGATE CATCH	1
17	104804GT	HINGE, SPRING, LONG LEG	2
		(includes mounting fasteners)	
17-	6091GT	NUT, NYLOCK, 1/4-20	2
17-	6638GT	WASHER, FLAT, USS, 1/4"Y	2
17-	6637GT	SCREW,HHC,1/4-20 X 1.75	2
18A	97049GT	MAIN DECK ASSY, ANSI 2632	1
		(ANSI, CSA)	
18A-	97050GT	MAIN DECK ASSY, CE 2632	1
		(CE)	
18A-	47374GT	TAPE,NON-SKID,DIE CUT,4"X 32"	1
19	96246GT	WELDMENT,ROLLER BRACKET,LT***	1
		(to SN 49764)	
19A	96246GT	WELDMENT,ROLLER BRACKET,LT***	1
		(from SN 49765)	
20	84586GT	LANYARD ROLLER BRKT ASSY W/DEC	2
21	97046GT	EXT DECK, ASSY GS32 PLATFORM	1
21-	39474GT	WEAR PAD, PLATFORM	1
21-	39579GT	RIVET,STL,STL,.188 X .45	1
21-	47231GT	TAPE,NON-SKID,DIE CUT,4"X 16"	1
21-	47234GT	Tape, Non- skid, 4 x 32 inches	1
21-	66537GT	WELDMENT, EXTENSION,PLATFORM	1
22	44743GT	MANUAL BOX W/DECALS***	1
22-	6090GT	SCREW, HHC, 1/4-20 X .75	1
22-	6638GT	WASHER, FLAT, USS, 1/4"Y	1
22-	6091GT	NUT, NYLOCK, 1/4-20	1
23	97045GT	EXT. RAIL SQ RIGID GS32	1
		(to SN 51818)	
23A	96845GT	FIXED RAILS W/DECALS,GS32	1
		(from SN 51819)	

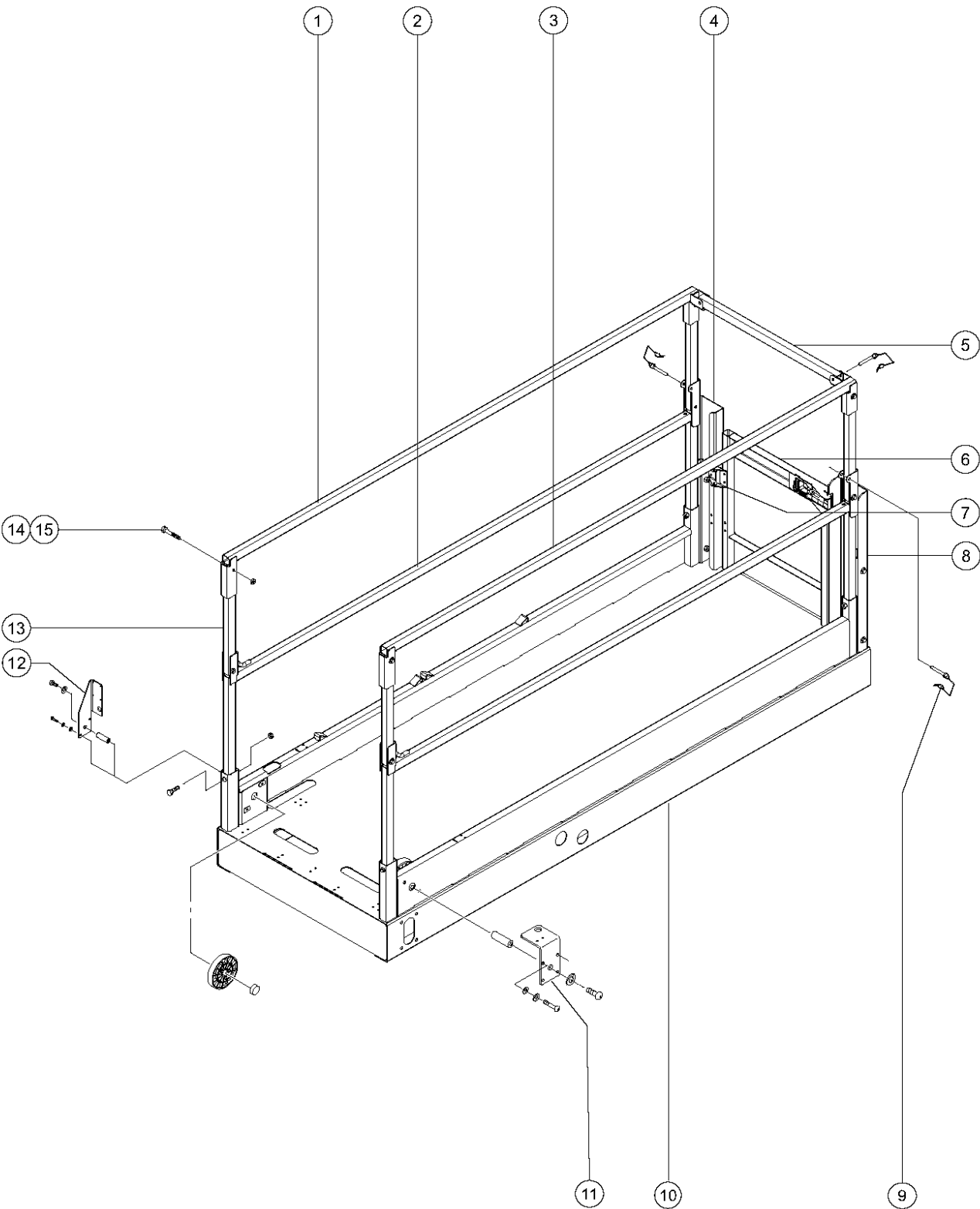
406.1 Main Platform, Railings and Entry Gate, Square Tube, Fold-down, GS-2032



406.1 Main Platform, Railings and Entry Gate, Square Tube, Fold-down, GS-2032

Item	Part No.	Description	Qty.
	78005-SGT	PLTFRM, SQ FOLD W/SWING, GS32	
	96137GT	PLTFRM, SQ/FOLD/HALF/CHAIN,S32	
1	84685GT	MAIN FLDG RAIL ASSY,UPR RT,32 (ground controls side)	1
2	84683GT	MAIN FLDG RAIL ASSY, LWR, GS32	2
3	84684GT	MAIN FLDG RAIL ASSY,UPR L,GS32 (battery side)	1
4	66999GT	FORMING, HALF GATE, HINGE	1
5	66985GT	TUBE, ENTRY SWING	1
6	97110GT	SWING GATE ASSY,GS30/32**	1
6-	66544GT	LATCH HANDLE	1
6-	22446GT	SPRING, COMPRESSION .835 X 2	1
6-	5224GT	SCREW,HHC,3/8-16 X 2	1
6-	4828GT	NUT, NYLOCK, 3/8-16	1
7	104804GT	HINGE, SPRING, LONG LEG (includes mounting fasteners)	2
7-	6091GT	NUT, NYLOCK, 1/4-20	2
7-	6638GT	WASHER, FLAT, USS, 1/4"Y	2
7-	6637GT	SCREW,HHC,1/4-20 X 1.75	2
8	66903-SGT	WLDMT, FORMING, HALFGATE CATCH	1
9	66030GT	PIN, WIRE LOCK 3/8 X 2 -1/2	3
10	97047GT	MAIN DECK ASSY, ANSI GS2032 (ANSI, CSA)	1
10-	97048GT	MAIN DECK ASSY, CE GS2032 (CE)	1
10-	47374GT	TAPE,NON-SKID,DIE CUT,4"X 32"	1
11	96246GT	WELDMENT,ROLLER BRACKET,LT*** (battery side)	1
12	96247GT	WELDMENT,ROLLER BRACKET,RT*** (ground controls side)	1
13	66485GT	TUBE, VERT, FOLDING	4
14	14033GT	SCREW, HHC, 3/8-16 X 2.75	14
15	4828GT	NUT, NYLOCK, 3/8-16	14

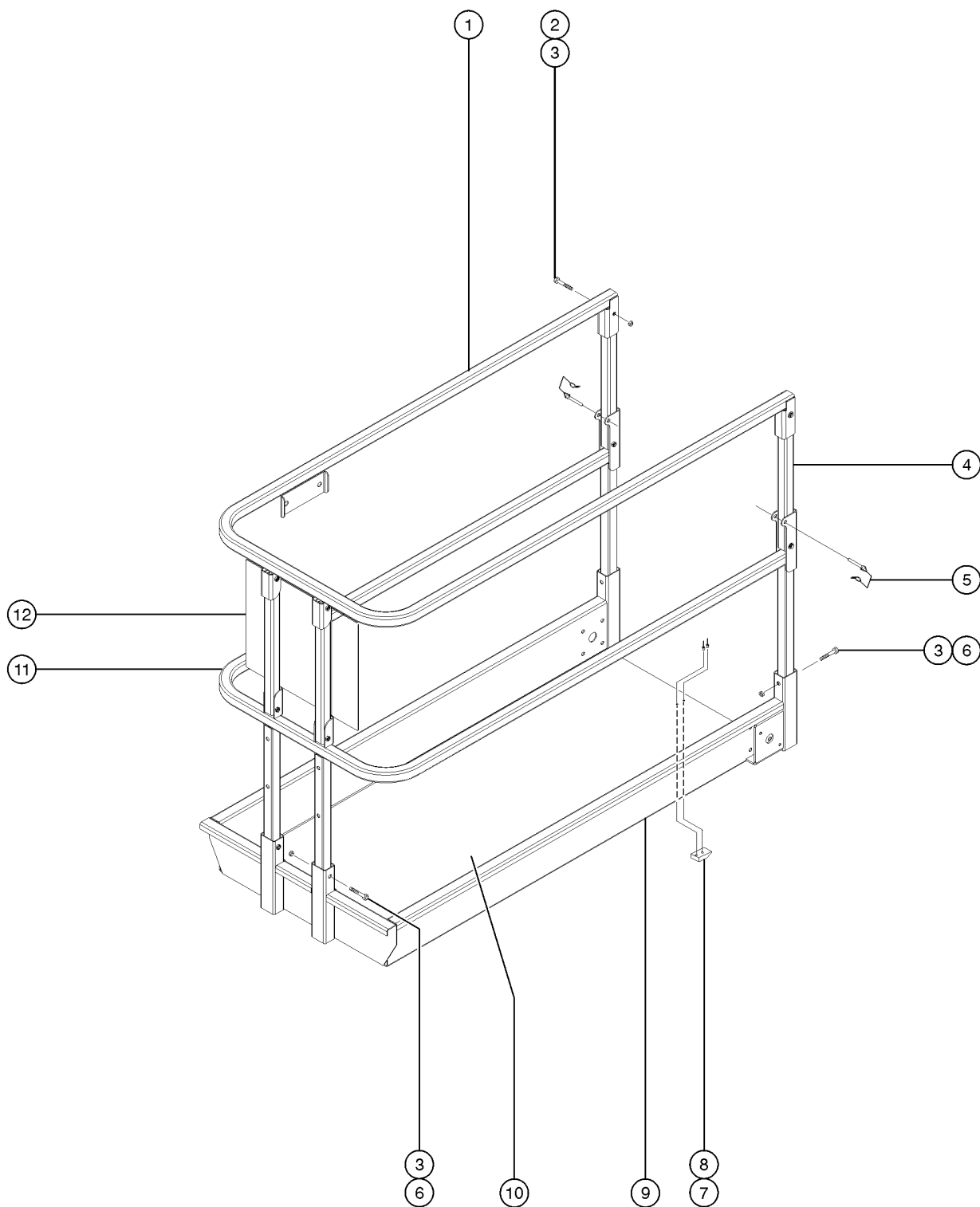
406.2 Main Platform, Railings and Entry Gate, Square Tube, Fold-down, GS-2632



406.2 Main Platform, Railings and Entry Gate, Square Tube, Fold-down, GS-2632

Item	Part No.	Description	Qty.
	78005-SGT	PLTFRM, SQ FOLD W/SWING, GS32	
	96137GT	PLTFRM, SQ/FOLD/HALF/CHAIN,S32	
1	84685GT	MAIN FLDG RAIL ASSY,UPR RT,32 (ground controls side)	1
2	84683GT	MAIN FLDG RAIL ASSY, LWR, GS32	2
3	84684GT	MAIN FLDG RAIL ASSY,UPR L,GS32 (battery side)	1
4	66999GT	FORMING, HALF GATE, HINGE	1
5	66985GT	TUBE, ENTRY SWING	1
6	97110GT	SWING GATE ASSY,GS30/32**	1
6-	66544GT	LATCH HANDLE	1
6-	22446GT	SPRING, COMPRESSION .835 X 2	1
6-	5224GT	SCREW,HHC,3/8-16 X 2	1
6-	4828GT	NUT, NYLOCK, 3/8-16	1
7	104804GT	HINGE, SPRING, LONG LEG (includes mounting fasteners)	2
7-	6091GT	NUT, NYLOCK, 1/4-20	2
7-	6638GT	WASHER, FLAT, USS, 1/4"Y	2
7-	6637GT	SCREW,HHC,1/4-20 X 1.75	2
8	66903-SGT	WLDMT, FORMING, HALFGATE CATCH	1
9	66030GT	PIN, WIRE LOCK 3/8 X 2 -1/2	3
10A	97049GT	MAIN DECK ASSY, ANSI 2632 (ANSI, CSA)	1
10A-	97050GT	MAIN DECK ASSY, CE 2632 (CE)	1
10A-	47374GT	TAPE,NON-SKID,DIE CUT,4"X 32"	1
11	96246GT	WELDMENT,ROLLER BRACKET,LT*** (battery side)	1
12	96247GT	WELDMENT,ROLLER BRACKET,RT*** (ground controls side)	1
13	66485GT	TUBE, VERT, FOLDING	4
14	14033GT	SCREW, HHC, 3/8-16 X 2.75	14
15	4828GT	NUT, NYLOCK, 3/8-16	14

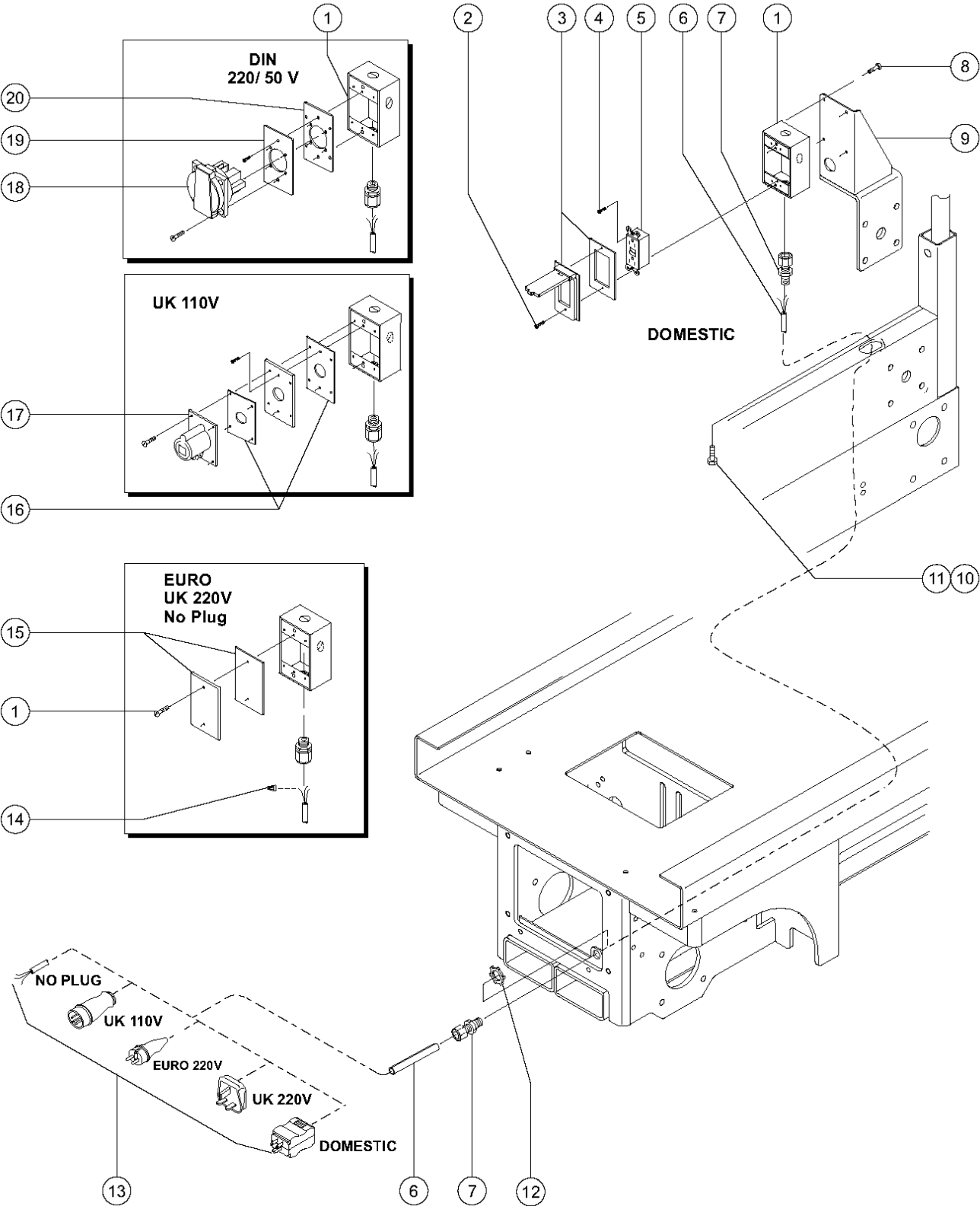
407.1 Platform Extension, Square Tube, Fold-down Rails, GS-32



407.1 Platform Extension, Square Tube, Fold-down Rails, GS-32

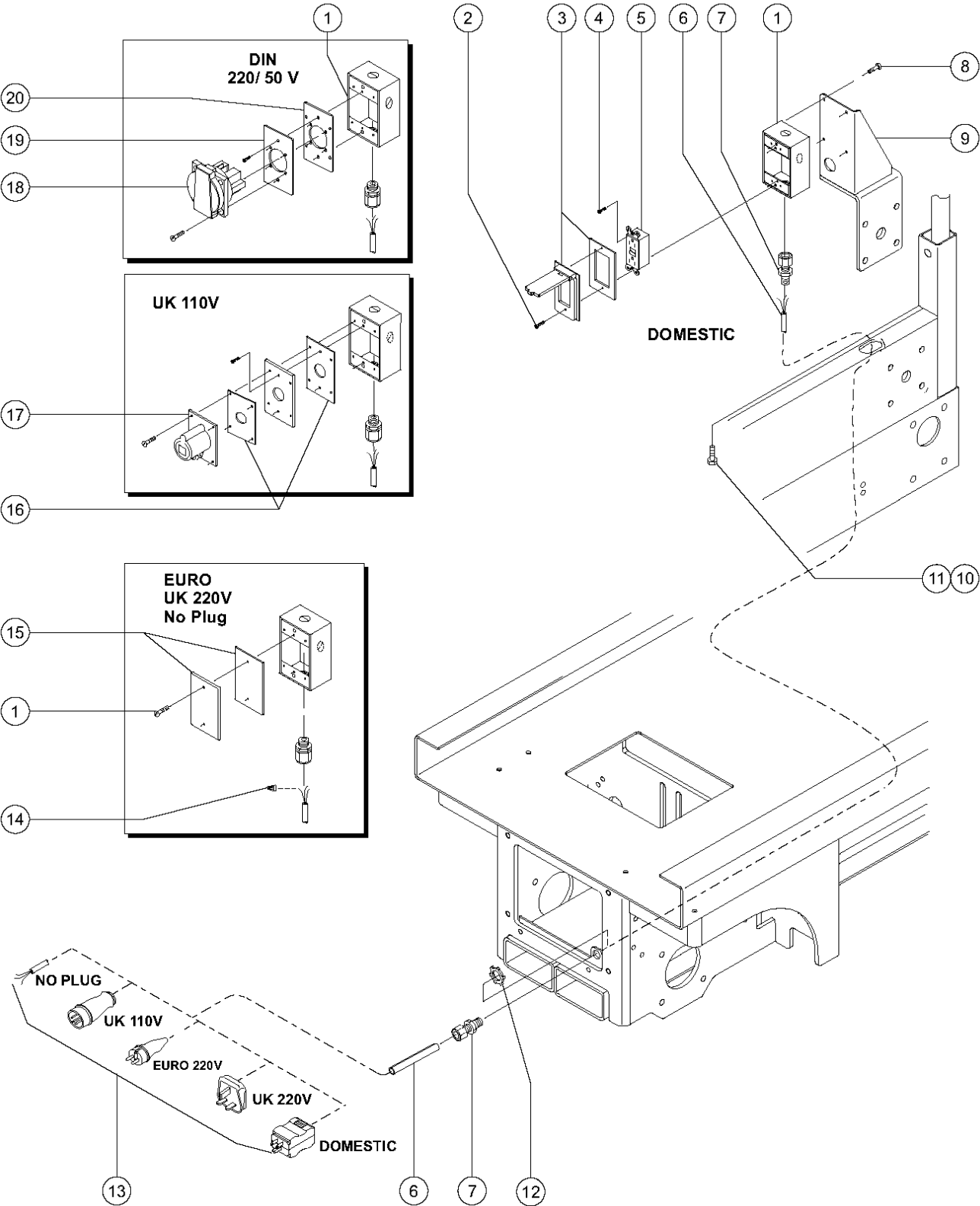
Item	Part No.	Description	Qty.
		PLATFORM EXT. COMPLETE GS32 No longer available	
1A	97052GT	UPPER EXT.RAIL ASSY, GS32 (to SN 51818)	1
1B	96846GT	EXT RAIL ASSY, UPPER, GS32 (from SN 51819)	1
2	1252978GT	SCREW,HHC,3/8-16X2.25,8,ZAG	8
3	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	12
4	66485GT	TUBE, VERT, FOLDING	2
5	1259182GT	PIN,WIRE LOCK 3/8 X 2 -1/2,ZAG	2
6	1256848GT	SCREW,HHC,3/8-16X2.75,8,ZAG	4
7	39474GT	WEAR PAD, PLATFORM (2 x 1 x 0.25 inch)	2
8	39579GT	RIVET,STL,STL,.188 X .45	4
9	97046GT	EXT DECK, ASSY GS32 PLATFORM (includes items 7, 8 and 10)	1
10A	47374GT	TAPE,NON-SKID,DIE CUT,4"X 32"	3
10B	47231GT	TAPE,NON-SKID,DIE CUT,4"X 16"	1
11	97051GT	LOWER MAIN EXT RAIL,GS32	1
12A	97043GT	DECAL PLATE ASSY,GS30/32 FOLD (to SN 51818)	1
12B	144206GT	ASSY,DECAL PLATE,ANSI/CSA,GS32 (from SN 51819)	1

408.1 Power to Platform, GS-2032



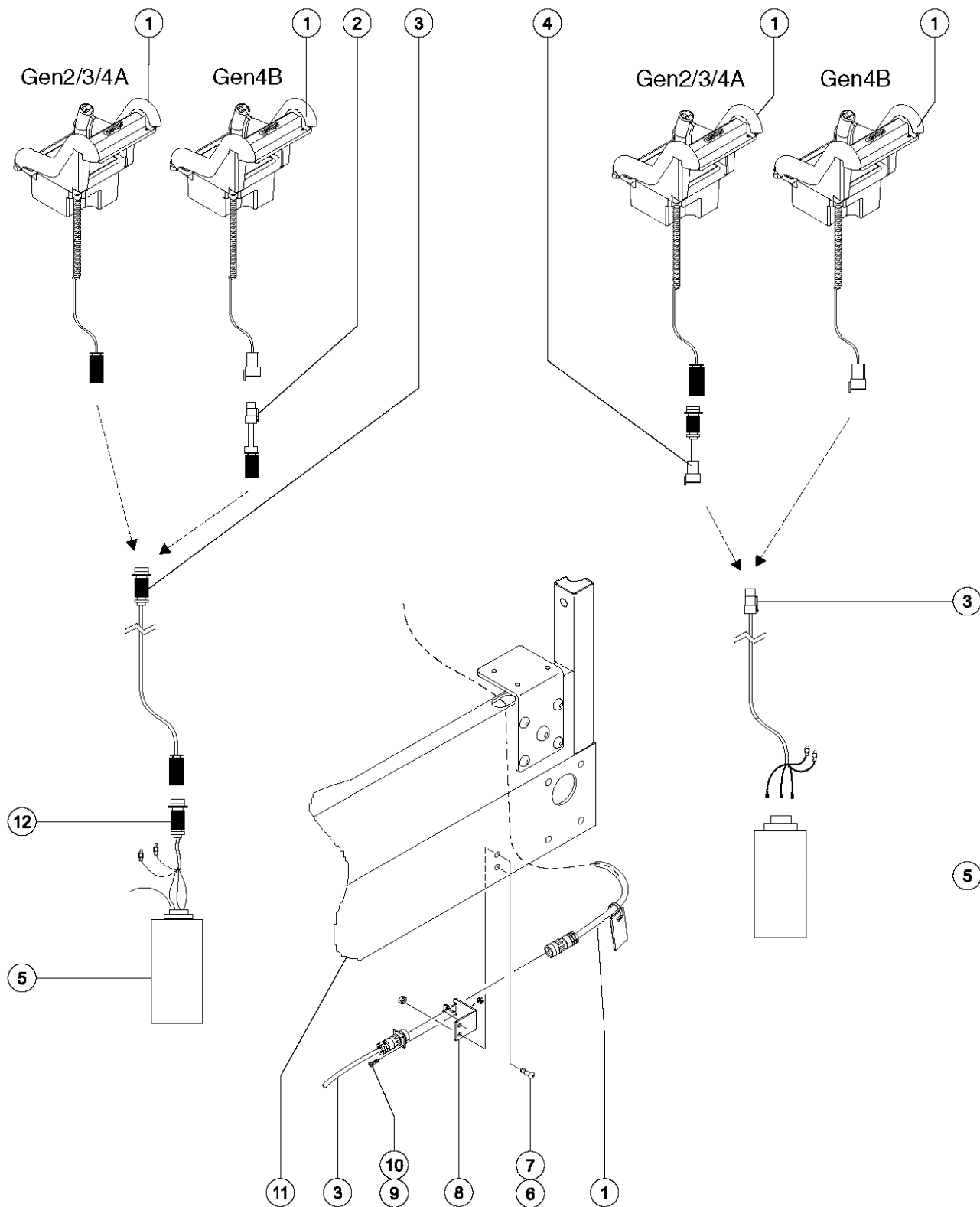
Item	Part No.	Description	Qty.
1	10775GT	T-BOX, 2.75 X 4.5 X 2.0**	1
2	7127GT	SCREW,PHILLIPS,PHM,6-32 X .75	2
3	45437GT	COVER,GFCI,WEATHERPROOF (North America) (includes gasket and mounting fasteners)	1
4	45546GT	SCREW,RHM,6-32 X .5	4
5	13585GT	OUTLET, 110V (North America)	1
6	43956GT	WIRE CABLE, 14/GA/3 CON. TPE JKT* GS-2032	420
7	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	2
8	33759GT	SCREW,PHILLIPS,PHM,8-32X.375	4
9		Ref. Bracket - Outlet Mounting (refer to 404.1 or 405.1)	4
10	6090GT	SCREW, HHC, 1/4-20 X .75	3
11	6091GT	NUT, NYLOCK, 1/4-20	3
12	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
13	6595GT	PLUG,ELECTRICAL,DOMESTIC	1
13-	144161GT	SCREW,HHF,1/4-20X.75,8,ZAG	1
13-	1280665GT	PLUG, TYPE F, 230A, 50HZ, 16A, IP44	1
13-	25388GT	PLUG,FUSED,250V,13AMP,U.K.**	1
13-		FUSE,13 AMP,220V PLUG (component no longer available) refer to BS1362 BUSS TDC180-13A	1
13-		Ref. No Plug - Consult Factory	1
14	6626GT	WIRE CAP,ORANGE	3
15	10777GT	COVER, BLANK	1
16	33724GT	KIT,GASKET,UK POWER TO PLAT (includes one each p/n 66355 and 66356)	1
16-	66355GT	GASKET, UK & DIN PWR. TO PLAT 4.6 x 2.9 inches	
16-	66356GT	GASKET, UK RECEPTACLE 2.9 x 2.9 inches	
17	T112563GT	SVC KIT,UK RECEPT.REPLACEMENT	1
18	66353GT	NUT,1/4-20,8,ZAG	1
19	96236GT	PLATE,AC ADAPTER,DIN/UK***	1
20	33724GT	KIT,GASKET,UK POWER TO PLAT	1

408.2 Power to Platform, GS-2632



Item	Part No.	Description	Qty.
1	10775GT	T-BOX, 2.75 X 4.5 X 2.0**	1
2	7127GT	SCREW,PHILLIPS,PHM,6-32 X .75	2
3	45437GT	COVER,GFCI,WEATHERPROOF (North America) (includes gasket and mounting fasteners)	1
4	45546GT	SCREW,RHM,6-32 X .5	4
5	13585GT	OUTLET, 110V (North America)	1
6A	43956GT	WIRE CABLE, 14/GA/3 CON. TPE JKT* GS-2632	516
7	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	2
8	33759GT	SCREW,PHILLIPS,PHM,8-32X.375	4
9		Ref. Bracket - Outlet Mounting (refer to Figure 404.1, 405.1)	4
10	6090GT	SCREW, HHC, 1/4-20 X .75	3
11	6091GT	NUT, NYLOCK, 1/4-20	3
12	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
13	6595GT	PLUG,ELECTRICAL,DOMESTIC	1
13-	144161GT	SCREW,HHF,1/4-20X.75,8,ZAG	1
13-	1280665GT	PLUG, TYPE F, 230A, 50HZ, 16A, IP44	1
13-	25388GT	PLUG,FUSED,250V,13AMP,U.K.**	1
13-		FUSE,13 AMP,220V PLUG (component no longer available) refer to BS1362 BUSS TDC180-13A	1
13-		Ref. No Plug - Consult Factory	1
14	6626GT	WIRE CAP,ORANGE	3
15	10777GT	COVER, BLANK	1
16	33724GT	KIT,GASKET,UK POWER TO PLAT (includes one each p/n 66355 and 66356)	1
16-	66355GT	GASKET, UK & DIN PWR. TO PLAT 4.6 x 2.9 inches	
16-	66356GT	GASKET, UK RECEPTACLE 2.9 x 2.9 inches	
17	T112563GT	SVC KIT,UK RECEPT.REPLACEMENT	1
18	66353GT	NUT,1/4-20,8,ZAG	1
19	96236GT	PLATE,AC ADAPTER,DIN/UK***	1
20	33724GT	KIT,GASKET,UK POWER TO PLAT (includes one each p/n 66355 and 66356)	1

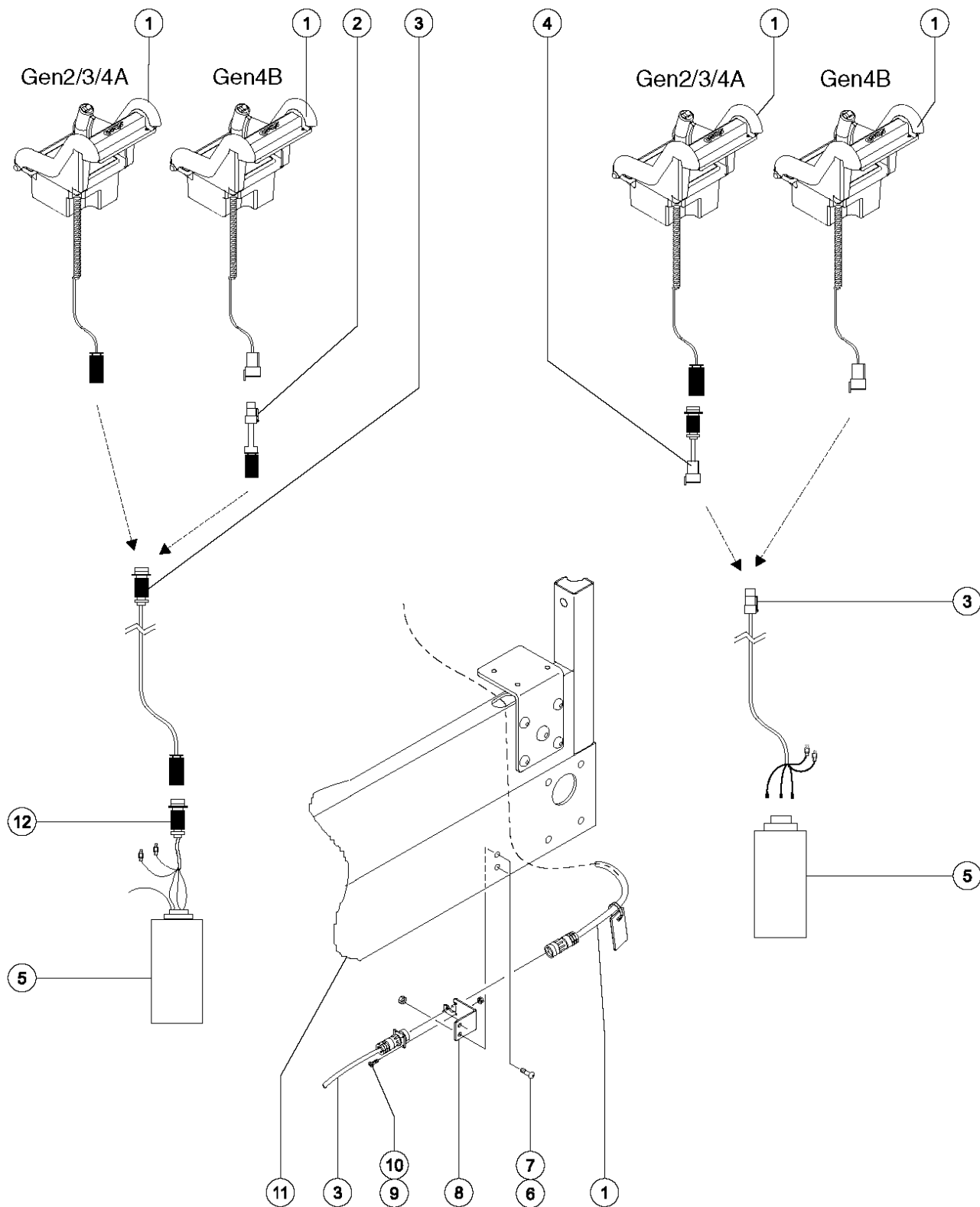
409.1 Control Cable - Chassis to Platform, GS-2032



409.1 Control Cable - Chassis to Platform, GS-2032

Item	Part No.	Description	Qty.
1		Ref. Platform Control Box - Complete (refer to 410.1, 410.2, 410.3 or 410.4)	
2	96019GT	ADAPTER, HARNESS*** (to SN 49199) (connects Gen 4 platform controls with Deutsch connector to machine harness with round connector)	
3	46329GT	CONTROL CABLE ASSY., GS-2032** (to SN 6843) (female to female connector)	1
3-	51689GT	CABLE ASSY,GS2032 CONTROL (from SN 6844 to 53999)	1
3-	96013GT	WIRE ASSEMBLY,GS1930/1932/2032 (from SN 54000)	1
3-	78314GT	CONNECTOR KIT,ITT CABLE/WIRE (from SN 54000)	1
4	96020GT	ADAPTER, HARNESS (from SN 49300)	1
5		Ref. Electronic Control Module (refer to 209.1 or 213.1)	1
6	14297GT	SCREW,BHHS,1/4-20 X .75 (to SN 49299)	2
7	6091GT	NUT, NYLOCK, 1/4-20 (to SN 49299)	2
8	47867GT	BRACKET,JOYSTICK QUICK DISCNT (to SN 49299)	1
9	65430GT	SCREW,PHS,6-32 X 0.25 (to SN 49299)	3
10	12344GT	NUT,NYLOCK,6-32 (to SN 49299)	3
11		Ref. Platform (refer to 402.1, 403.1, 404.1, 405.1, 406.1 or 407.1)	3
12	64258GT	WIRE ASSY,CHASSIS CONTROL PIGT (to SN 49299)	1

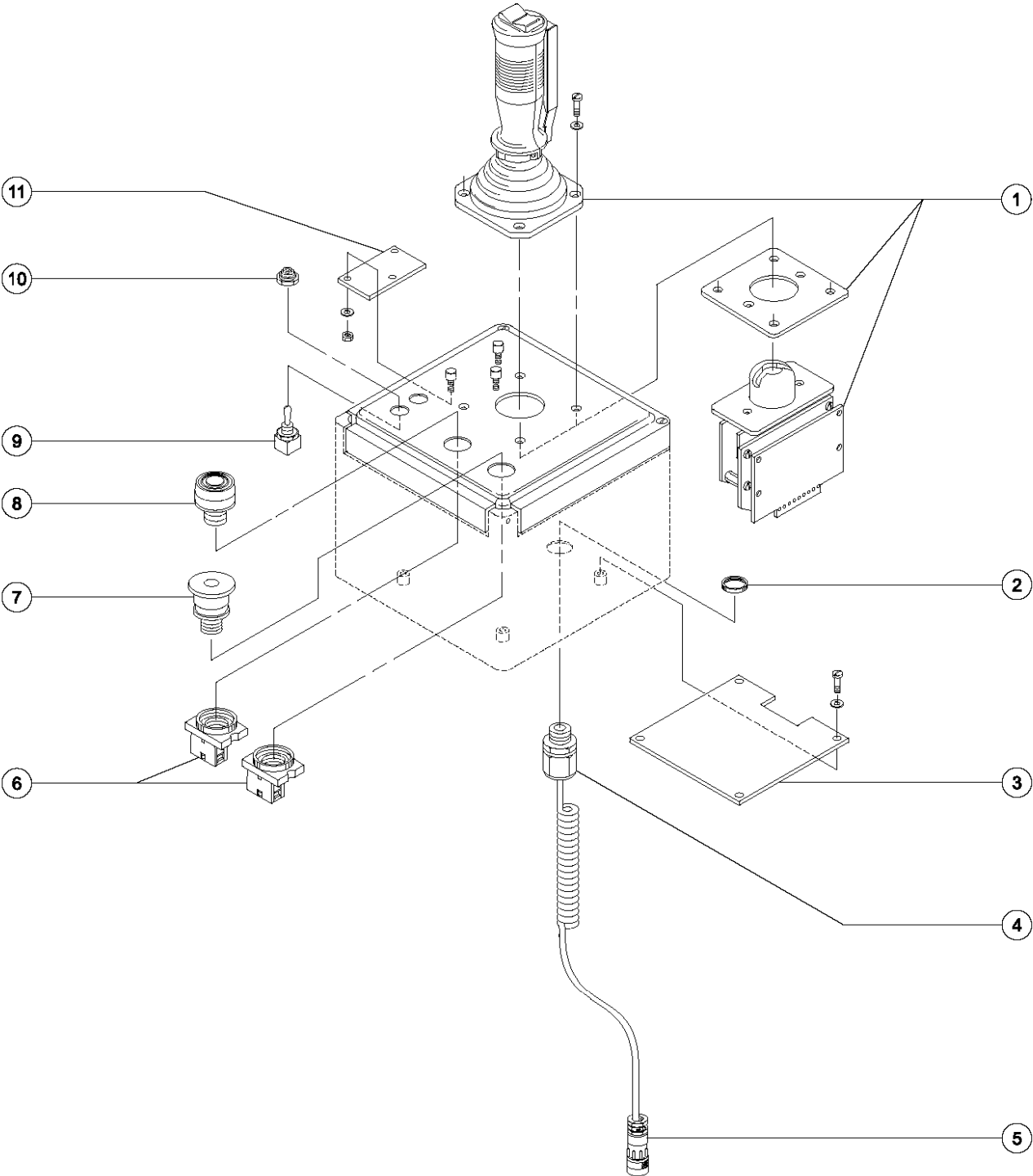
409.2 Control Cable - Chassis to Platform, GS-2632



409.2 Control Cable - Chassis to Platform, GS-2632

Item	Part No.	Description	Qty.
1		Ref. Platform Control Box - Complete (refer to 410.1, 410.2, 410.3 or 410.4)	
2	96019GT	ADAPTER, HARNESS*** (to SN 49199) (connects Gen 4 platform controls with Deutsch connector to machine harness with round connector)	
3A	51743GT	WIRE ASSY,GS2646 (GS-2632 from SN 6844 to 49299)	1
3A-	96015GT	WIRE ASSEMBLY,GS2646/2632 (from SN 49300)	1
3A-	78314GT	CONNECTOR KIT,ITT CABLE/WIRE (from SN 49300)	1
4	96020GT	ADAPTER, HARNESS (from SN 49300)	1
5		Ref. Electronic Control Module (refer to 209.1 or 213.1)	1
6	14297GT	SCREW,BHHS,1/4-20 X .75 (from SN 49300)	2
7	6091GT	NUT, NYLOCK, 1/4-20 (from SN 49300)	2
8	47867GT	BRACKET,JOYSTICK QUICK DISCNT (from SN 49300)	1
9	65430GT	SCREW,PHS,6-32 X 0.25 (from SN 49300)	3
10	12344GT	NUT,NYLOCK,6-32 (from SN 49300)	3
11		Ref. Platform (refer to 402.1, 403.1, 404.1, 405.1, 406.1 or 407.1)	3
12	64258GT	WIRE ASSY,CHASSIS CONTROL PIGT (from SN 49300)	1

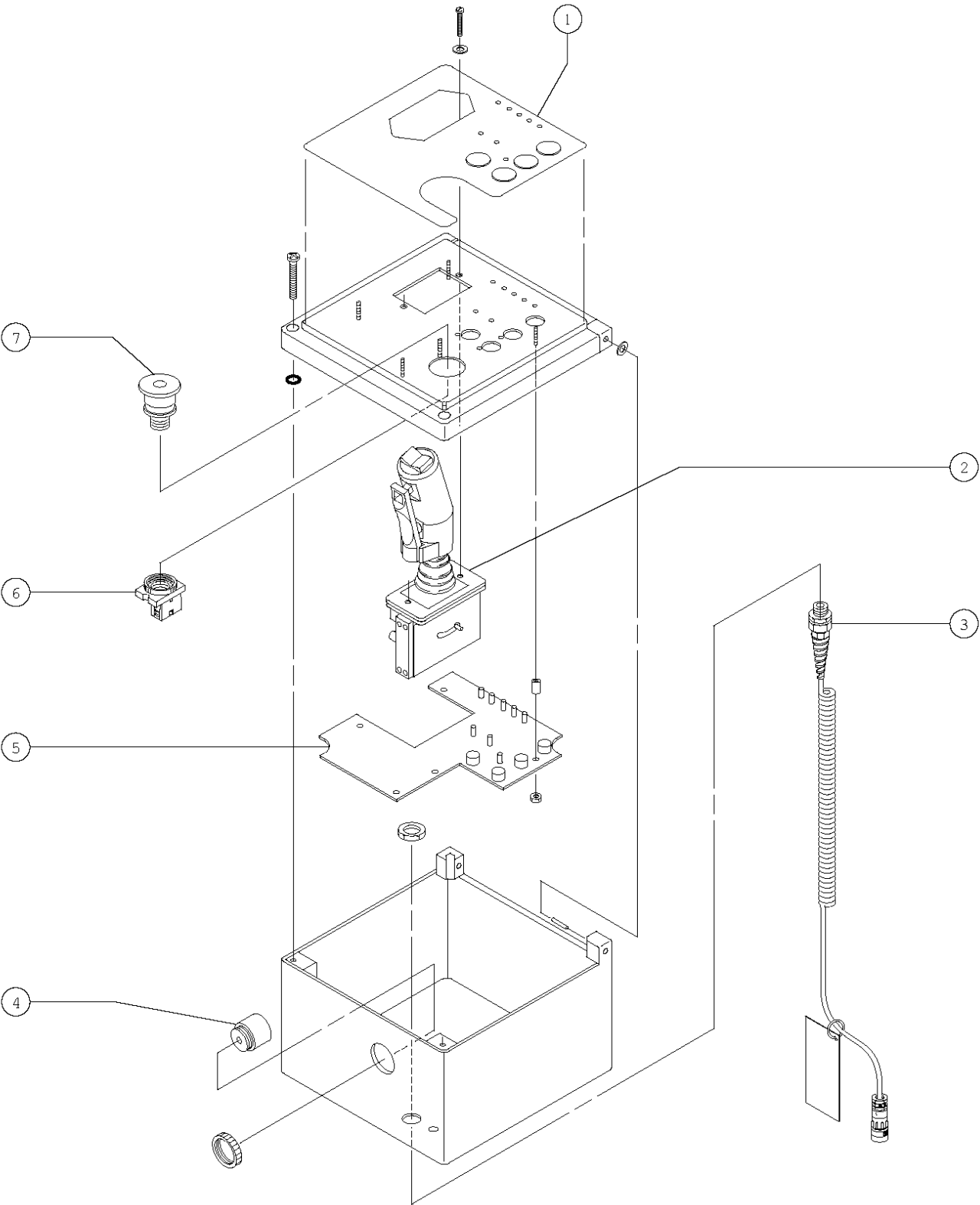
410.1 Platform Controls (to SN 17407)



410.1 Platform Controls (to SN 17407)

Item	Part No.	Description	Qty.
	65297GT	PLATFRM CNTRLs W/DCLS 32/GS46	
	46253GT	PCB,ASSY,LED,GS JOYSTICK	
	58914GT	BOX, GRAY SCISSOR CONTROLLERS	
	83126GT	KIT,CONTROL BOX UPDATE,32/46	
	105295GT	KIT,GEN1 TO GEN5 CONTRL SYS***	
1		Ref. Joystick Controller (refer to Figure 411.1)	
2	46267GT	NUT-STRAIN RELIEF-GS JOYSTICK~	1
3	105295GT	KIT,GEN1 TO GEN5 CONTRL SYS***	1
4	46266GT	STRAIN RELIEF-GS JOYSTICK**~	1
5	46254GT	COIL CORD ASSY,GS JOYSTICK*** (includes connector)	1
6		Ref. Base, Switch (refer to items 7 or 8)	2
7	66761GT	SERVICE KIT,E-STOP (to SN 36365) (this is an update kit; the original E-stop button is no longer available from the supplier. Please note, if this kit has already been installed on the unit, refer to the part numbers listed below)	1
7-	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	
7-	66817GT	E-STOP W/ NC CONTACT	
7-	66818GT	CONTACT,NC	
8	66762GT	SERVICE KIT,E-DOWN 3246 (to SN 36365) (this is an update kit; the original black push button is no longer available from the supplier. Please note, if this kit has already been installed on the unit, refer to the part numbers listed below)	1
8-	66813GT	BUTTON,PUSH,BLACK W/SEAL***	
8-	66815GT	BASE, W/1 N.O. CONTACTS***	
8-	66816GT	CONTACT,N.O.***	
9	66410GT	TOGGLE SWITCH, PREWIRED***	1
10	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
11	46253GT	PCB,ASSY,LED,GS JOYSTICK	1

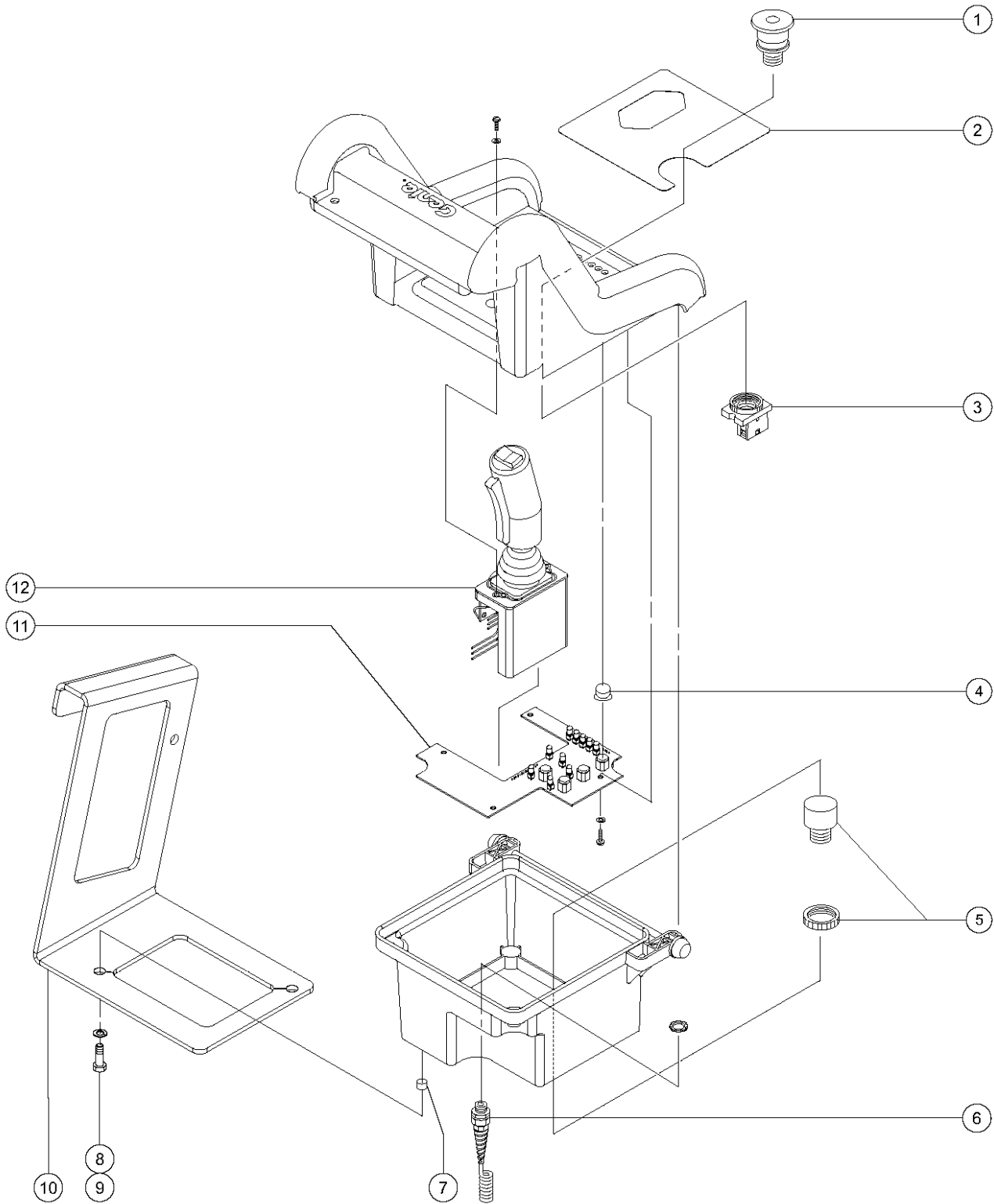
410.2 Platform Controls (from SN 17408 to 42999)



410.2 Platform Controls (from SN 17408 to 42999)

Item	Part No.	Description	Qty.
	65297GT	PLATFRM CNTRLs W/DCLS 32/GS46	
	83126GT	KIT,CONTROL BOX UPDATE,32/46	
		(convert Gen 1-3 to Gen 4)	
	105295GT	KIT,GEN1 TO GEN5 CONTRL SYS***	
		(convert Gen 4 to Gen 5)	
1		Ref. Decal - Overlay	
		(refer to Figure 102.1)	
2		Ref. Joystick Controller	
		(refer to Figure 411.2)	
3	62223GT	COIL CORD-JOYSTICK, SLABS	1
		includes connector	
3-	78314GT	CONNECTOR KIT,ITT CABLE/WIRE	
		(from SN 17407 to 59999)	
4	51860GT	ALARM ASSY.12VDC,ITT	1
		Does not include 72326 nut	
4-	39540GT	ALARM, STEADY TONE***	1
		order 72326 mounting ring separately	
4-	72326GT	NUT - PLASTIC, RING FOR ALARMS	
		for 39540	
4-	83140GT	ALARM WIRE HARNESS(66151)	1
5	66158GT	PC BOARD,PLAT CNTRL,SLAB	1
6		Ref. Base, Push Button	1
		(refer to item 7)	
7	66761GT	SERVICE KIT,E-STOP	1
		(to SN 36365) (this is an update kit; the original E-stop button is no longer available from the supplier. Please note, if this kit has already been installed on the unit, refer to the part numbers listed below)	
7A	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	
7A-	66817GT	E-STOP W/ NC CONTACT	
7A-	66818GT	CONTACT,NC	

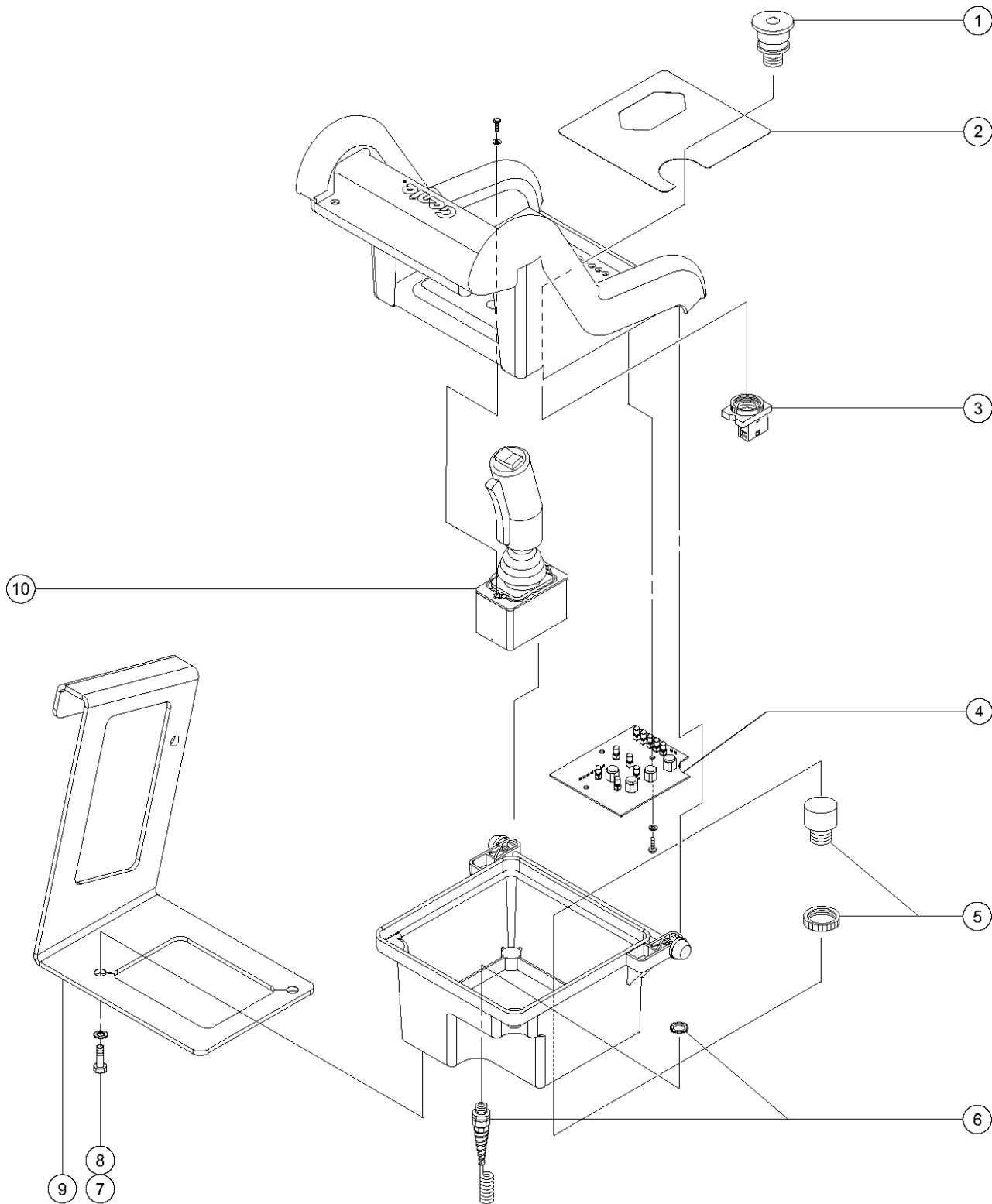
410.3 Platform Controls (from SN 43000 to 48103)



410.3 Platform Controls (from SN 43000 to 48103)

Item	Part No.	Description	Qty.
-	1297021GT	CONT BOX,PLAT,G4,DEC,IPCB,32/46	
	78805GT	BOX,MOLDED UPPER CONTROL	
1	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
2		Ref. Decal - Overlay, Platform Controls (refer to Figure 102.1)	1
3	66817GT	E-STOP W/ NC CONTACT	1
3-	66818GT	CONTACT,NC	1
4	72254GT	ACTUATR,SWITCH,UNDER OVERLAY*~	1
5	51860GT	ALARM ASSY.12VDC,ITT	1
		Does not include 72326 nut	
5-	39540GT	ALARM, STEADY TONE***	1
		order 72326 mounting ring separately	
5-	72326GT	NUT - PLASTIC, RING FOR ALARMS	
		for 39540	
5-	83140GT	ALARM WIRE HARNESS(66151)	1
6	62223GT	COIL CORD-JOYSTICK, SLABS	1
		(includes connector)	
6-	78314GT	CONNECTOR KIT,ITT CABLE/WIRE	
7	66843GT	INSERT, 3/8-16 X .5	1
8	8255GT	SCREW,HHC,3/8-16 X .75	4
9	6021GT	WASHER, LOCK, .375	4
10		Ref. Bracket - Control Box Mount	4
		(refer to Figure 405.1)	
11	66158GT	PC BOARD,PLAT CNTRL,SLAB	1
12		Ref. Joystick Controller	1
		(refer to Figure 411.2)	

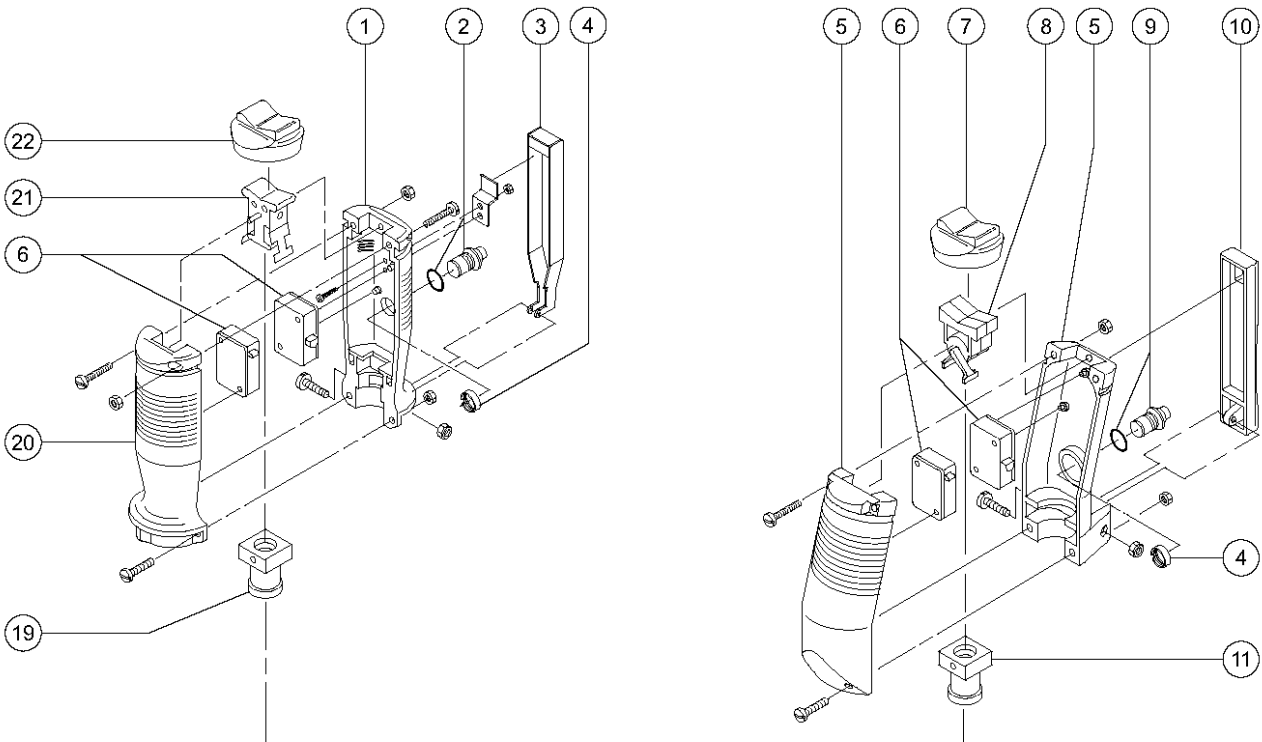
410.4 Platform Controls (from SN 48104)



410.4 Platform Controls (from SN 48104)

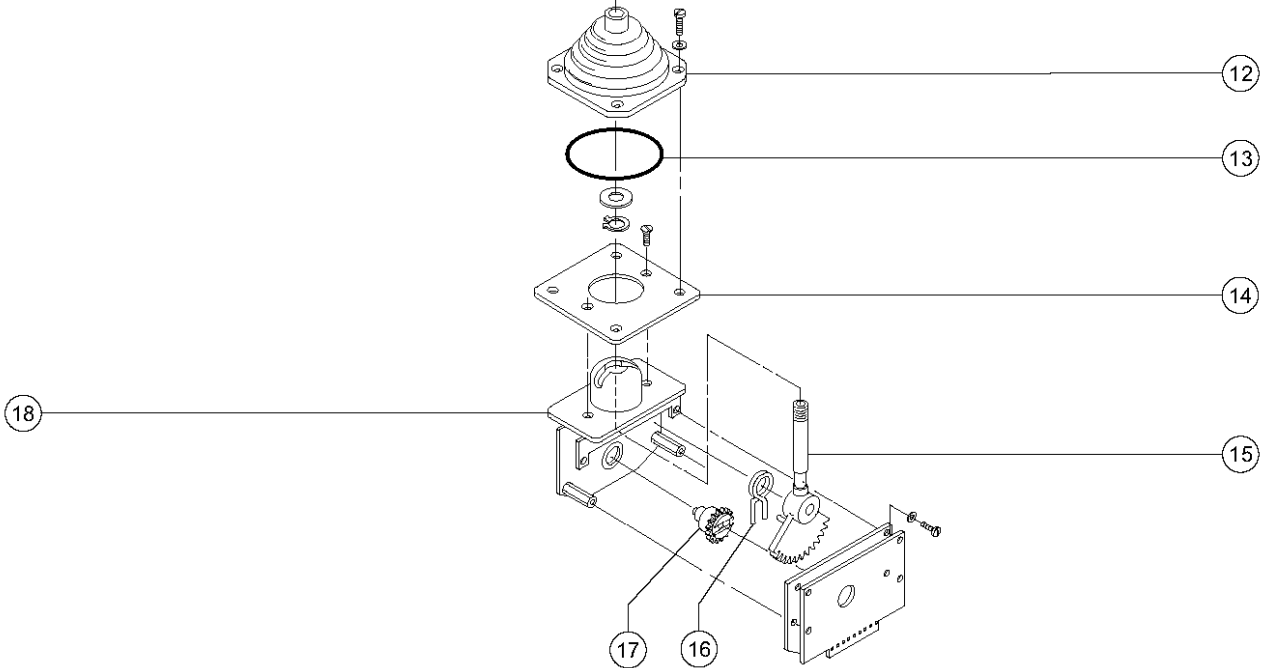
Item	Part No.	Description	Qty.
-	1297021GT	CONT BOX,PLAT,G4,DEC,IPCB,32/46	
	78892GT	BOX,MOLDED UPPER CONTROL	
	96020GT	ADAPTER, HARNESS (connects Gen 4 platform controls with deutsch connector to machines from SN 17408 to 51015)	
1	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
2		Ref. Decal - Overlay, Platform Controls (refer to Figure 102.1)	1
3	66817GT	E-STOP W/ NC CONTACT	1
3-	66818GT	CONTACT,NC	1
4	78904GT	PC BOARD,SLAB,GEN 4	1
5	51860GT	ALARM ASSY.12VDC,ITT	1
		Does not include 72326 nut	
5-	39540GT	ALARM, STEADY TONE***	1
		order 72326 mounting ring separately	
5-	72326GT	NUT - PLASTIC, RING FOR ALARMS	
		for 39540	
5-	83140GT	ALARM WIRE HARNESS(66151)	1
6A	62223GT	COIL CORD-JOYSTICK, SLABS	1
		(to SN 49299) (includes connector)	
6B	144065GT	KIT,GEN 5 COIL CORD	1
		(from SN 49300) (kit, includes connector, coil cord, instructions, dielectric grease and cable tie; see below)	
7	8255GT	SCREW,HHC,3/8-16 X .75	4
8	6021GT	WASHER, LOCK, .375	4
9		Ref. Bracket - Control Box Mount	4
		(refer to Figure 405.1)	
10		Ref. Joystick Controller	4
		(refer to Figure 411.3)	

411.1 Joystick Controller (to SN 17407)



Control handle with metal
function enable switch lever

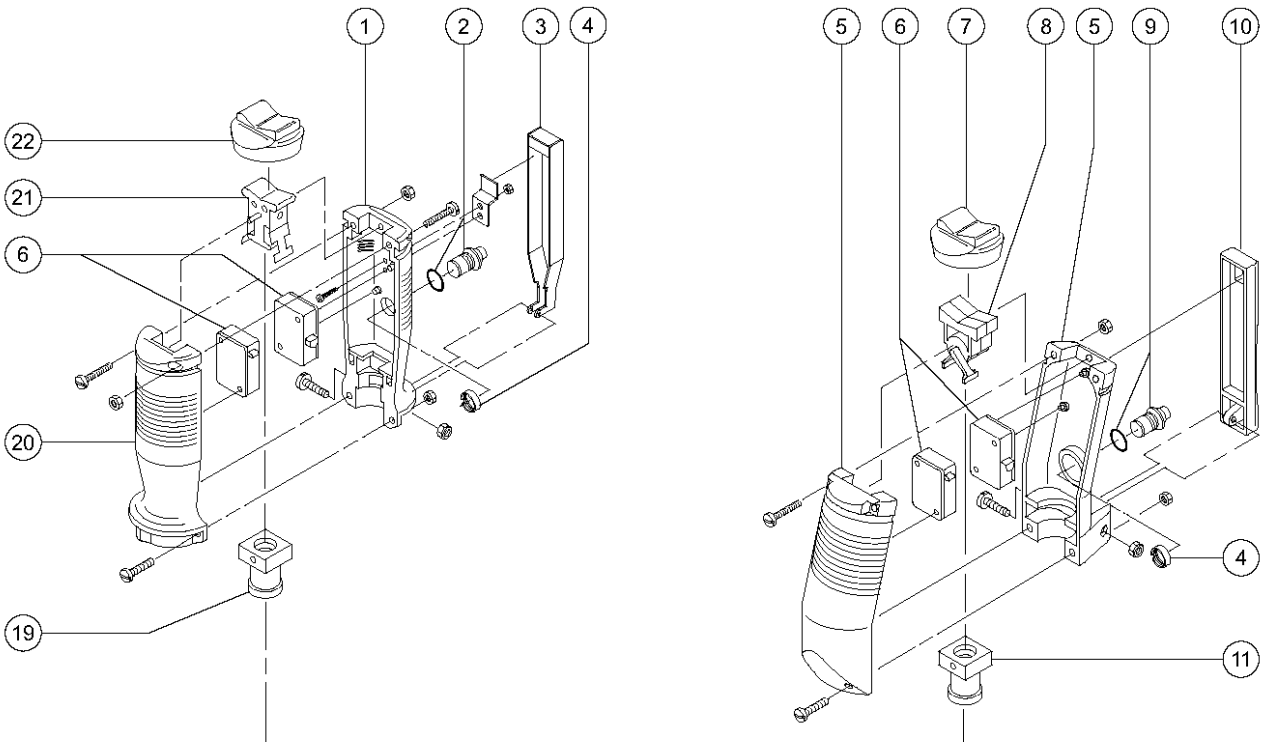
Control handle with plastic
function enable switch lever



411.1 Joystick Controller (to SN 17407)

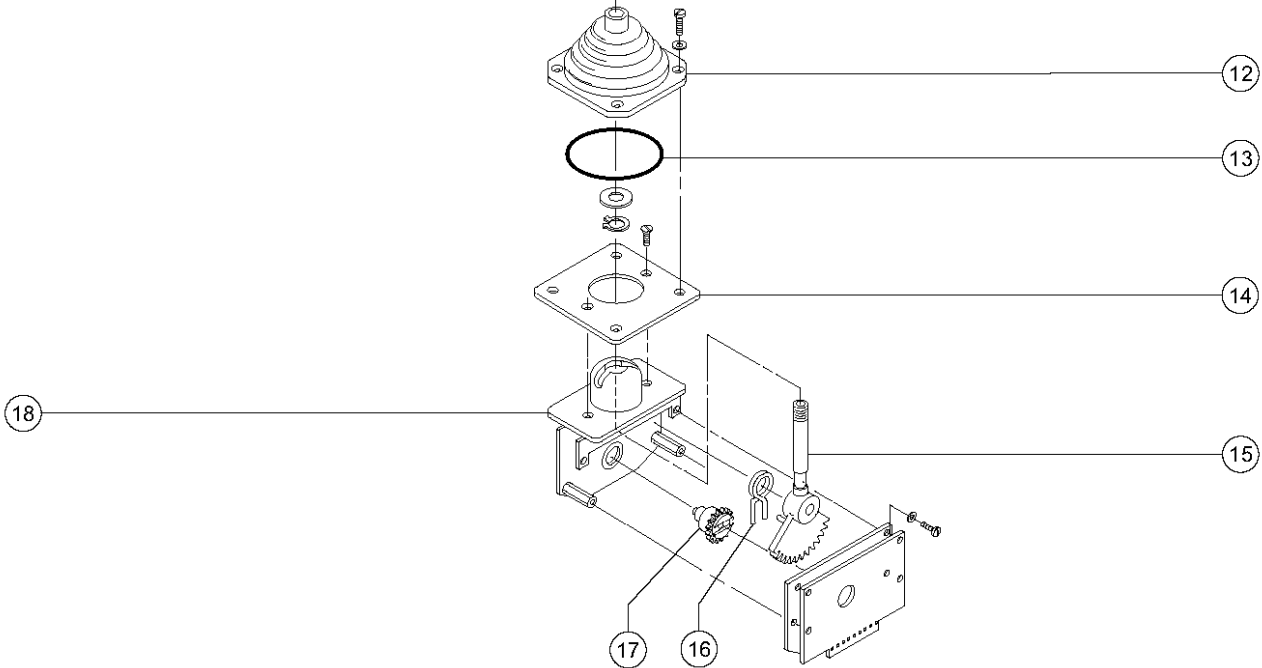
Item	Part No.	Description	Qty.
		Genie GS-2646 models were produced using one of two different styles of control handles: one with a metal function enable switch lever, the other with a plastic function enable switch lever. A serial number break is not available. Refer to the specific machine to determine the style required. The GS-2046 and GS-3246 models were only produced with the plastic function enable switch lever.	
	44988GT	JOYSTICK W/ENCODER CARD-GS Complete	
	65805GT	ENCODER W/PIGTAIL, 44988	
	69537GT	BEARING,JOYSTICK (57890)	
	44792GT	HANDLE HALF SET-FOR 44988 includes index number 1 through 4 and 21; for models with metal function enable switch	
1	46274GT	HANDLE HALF,ENABLE SW.SIDE-GS for models with metal function enable switch	1
2	46270GT	PUSHBUTTON-FUNC.ENABLE W/ORING for models with metal function enable switch	1
3	46269GT	LEVER,FUNC.ENABLE,SWITCH,METAL for models with metal function enable switch	1
4	46271GT	NUT-MOUNTING,PUSH BUTTON-44988 for either model	1
5	58293GT	HANDLE KIT,GS JYSTK,BOTH HALVE	1
6	19722GT	MICROSWITCH-V319M*** for either model	2
7	43038GT	BOOT-THUMB ROCKER** BLACK for models with plastic function enable switch	1
8	65178GT	ROCKER ASSY W/ROLLPIN*** for models with plastic function enable switch	1
9	52050GT	PUSHBUTTON-FUNC.ENABLE W/ORING for models with plastic function enable switch	1
10	52042GT	LEVER,FUNC ENABLE SWITCH,RGE** for models with plastic function enable switch	1
11	52043GT	NUT,JOYSTICK,44988, RGE for models with plastic function enable switch	1
12	27134GT	BOOT,CONTROLLER includes 46272	1
12-	46272GT	FLANGE-JOYSTICK MOUNTING,44988	1
13	31526GT	O-RING,BOOT,CONTROLLER	1
14		FLANGE-JOYSTICK MOUNTING component no longer available	1
15	46227GT	SHAFT ASSY, JOYSTICK***	1
15-	65526GT	SHAFT-JOYSTICK (56579)	1
15-	69537GT	BEARING,JOYSTICK (57890)	1
16	21434GT	SPRING & BUSHING KIT,RETURN***	1
17	19731GT	GEAR, SLAVE, MS4,45048	1
18	19720GT	CASTING,45049, 40612	1
19	43040GT	NUT,JS,36867/42032/44988/40612 for models with metal function enable switch	1

411.1 Joystick Controller (to SN 17407)



Control handle with metal
function enable switch lever

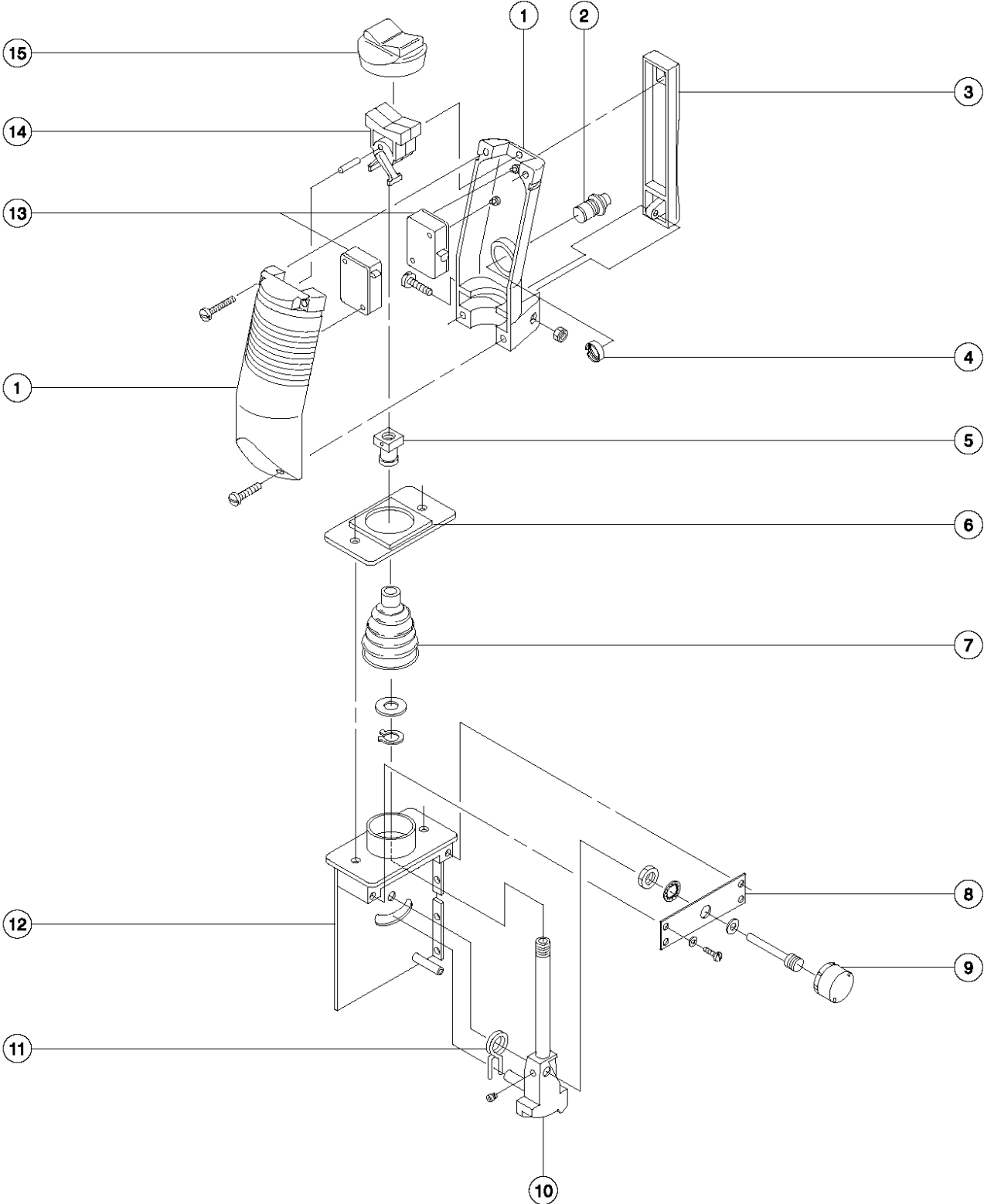
Control handle with plastic
function enable switch lever



411.1 Joystick Controller (to SN 17407)

Item	Part No.	Description	Qty.
20	46275GT	HANDLE HALF-BACKSIDE,GS JYSTK for models with metal function enable switch	1
21		ROCKER ASSEMBLY,45049 for models with metal function enable switch (Part No Longer Available)	1
22	46268GT	BOOT-THUMB ROCKER, 44988 RED** for models with metal function enable switch	1

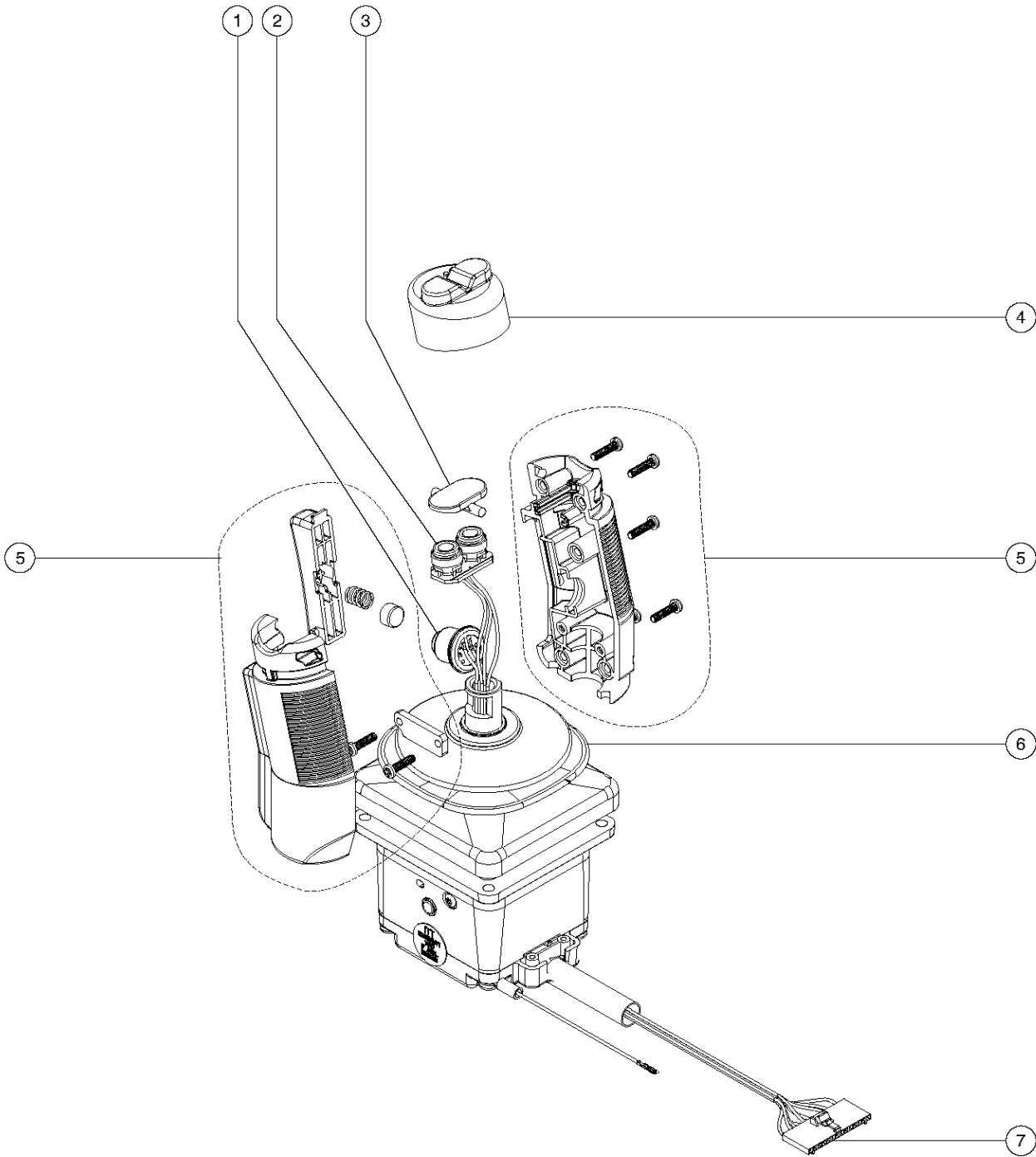
411.2 Joystick Controller (from SN 17408 to 48103)



411.2 Joystick Controller (from SN 17408 to 48103)

Item	Part No.	Description	Qty.
	62161GT	JOYSTICK CONTROLLER (complete) (verify OEM P/N prior to ordering, label located on bottom of joystick)	
	62161HGT	JOYSTICK CONTROLLER aftermarket joystick replacement	
1	58293GT	HANDLE KIT,GS JYSTK,BOTH HALVE	1
		Complete	
2	52050GT	PUSHBUTTON-FUNC.ENABL.W/ORING	1
		includes mounting hardware	
3	52042GT	LEVER,FUNC ENABLE SWITCH,RGE**	1
4	46271GT	NUT-MOUNTING,PUSH BUTTON-44988	1
5	52043GT	NUT,JOYSTICK,44988, RGE	1
6		GASKET-JOYSTICK	1
7	21427GT	BOOT,CONTROLLER**	1
8	52527GT	POTENTIOMETER MOUNT PLATE	1
9	65179GT	POTENTIOMETER (62161)***	1
10	52525GT	SHAFT ASSY,JOYSTICK	1
11	21434GT	SPRING & BUSHING KIT,RETURN***	1
12	65180GT	CASTING-JOYSTICK, GS2032	1
13	19722GT	MICROSWITCH-V319M***	2
14	65178GT	ROCKER ASSY W/ROLLPIN***	1
15	19710GT	BOOT, PROTECTIVE, 45049 BLACK	1

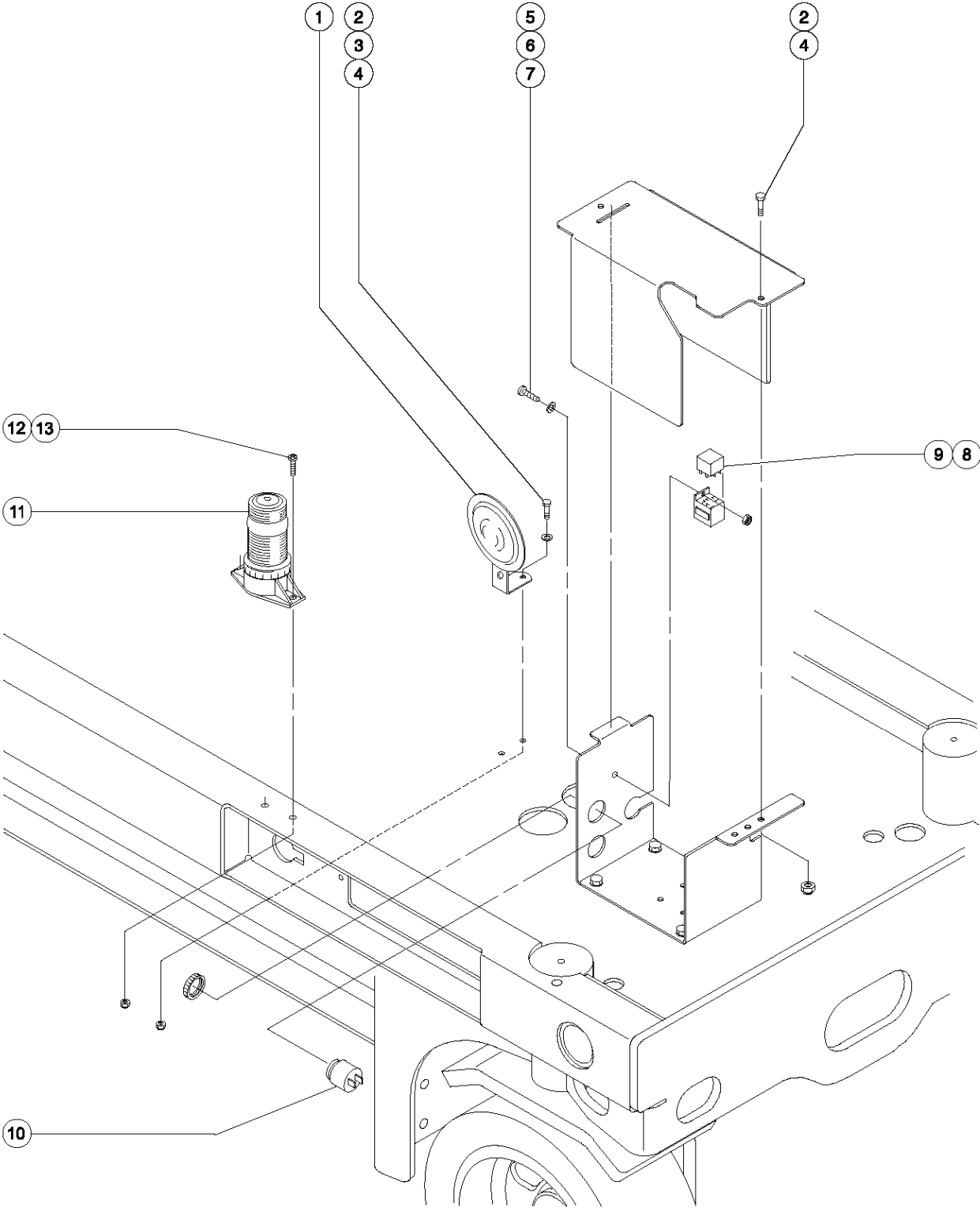
411.3 Joystick Controller (from SN 48104)



411.3 Joystick Controller (from SN 48104)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
A-	78903GT	JOYSTICK,SINGL AXIS,HALL,SLAB* OEM joystick (must verify OEM P/N prior to ordering, label located on bottom of joystick) ..	
B-	78903HGT	JOYSTICK,SINGL AXIS,POT,SLAB aftermarket joystick	
1	105171GT	KIT,JOYSTICK ENABLE SWITCH	1
2	105115GT	KIT,JOYSTICK STEER SWITCH	1
3	150157GT	JOYSTIC HANDLE/SWITCH KIT (for joysticks assembly 604038P) (inspect decal on joystick housing)	1
3-	105109GT	TURN SWITCH ACTUATOR,JOYSTICK**	1
		(for all joysticks except 604038P)	
4	97015GT	BOOT,THUMB ROCKER***	1
5	97014GT	JOYSTICK HANDLE SET, COMPLETE	1
		(for all joysticks except 604038P)	
6	97013GT	BOOT, JOYSTICK~	1
7	105172GT	KIT, PLATFORM PC RECEIPT/SOC	1

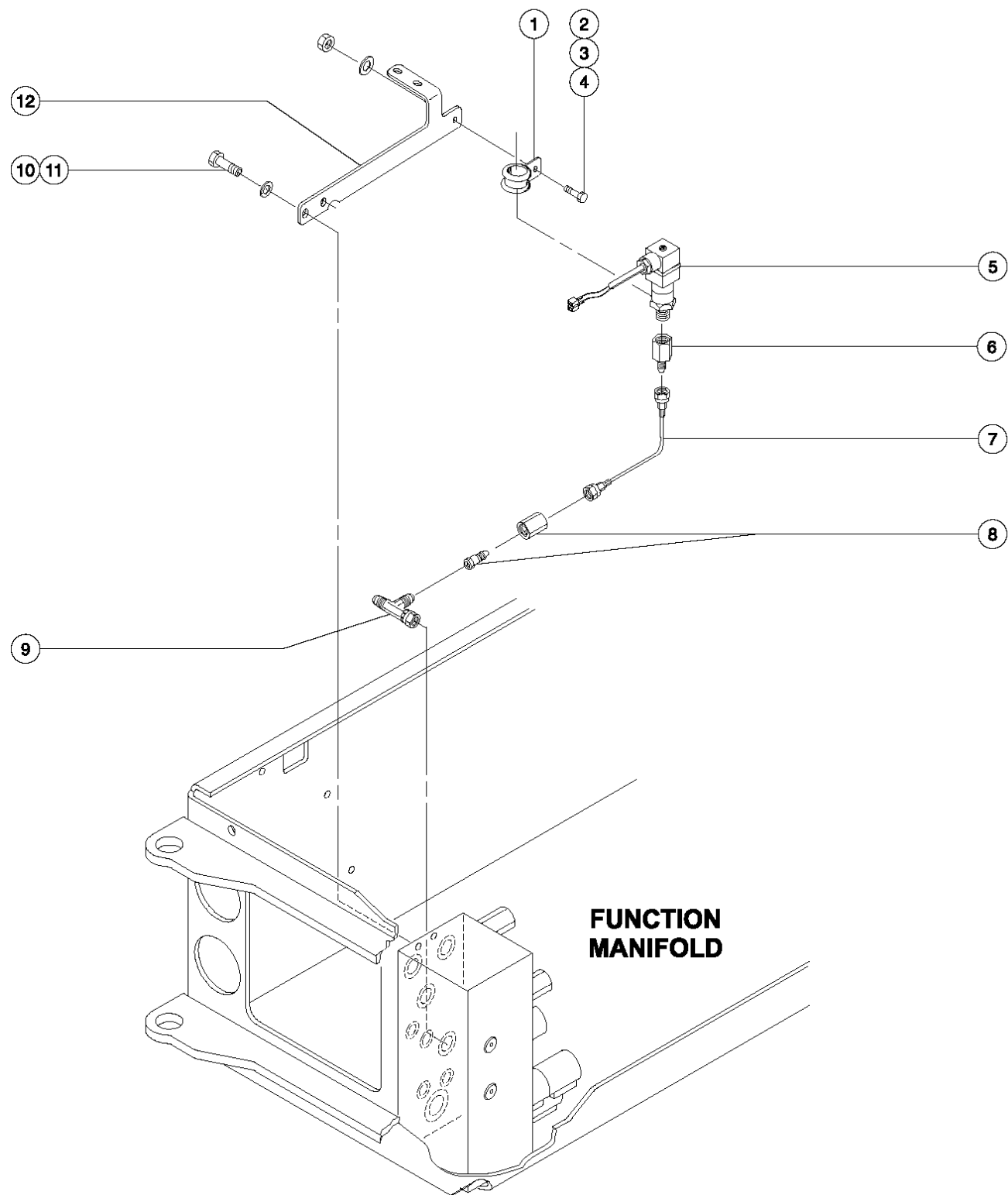
501.1 Alarm, Horn and Flashing Beacon



501.1 Alarm, Horn and Flashing Beacon

Item	Part No.	Description	Qty.
A	47676GT	GS SLAB AC BEACON includes wiring harness and installation instructions	
A-	47663GT	HARNESS,BEACON ACCESSORY, SLAB	
A-	48371GT	INSTALLATION INSTRC.BEACON	
B	47892GT	GS SLAB AC MOTION ALARM includes wiring harness and installation instructions	
B-	47662GT	HARNESS,ALARM ACCESSORY	
B-	47679GT	INSTALLATION INSTRUCT.,ALARM	
C	105992GT	HORN HARNESS	
C	47680GT	INSTALLATION INSTRC.HORN	
1	81579GT	HORN, 24VDC, SPADE TERMINALS***	1
2	8914GT	SCREW, HHC, 1/4-20 X .625	3
3	6638GT	WASHER, FLAT, USS, 1/4"Y	1
4	6091GT	NUT, NYLOCK, 1/4-20	3
5	47363GT	SCREW,RHM,8-32 X .50	1
6	35461GT	WASHER,FLAT,MS,#8,Y	1
7	18605GT	NUT,NYLOCK,8-32	1
8	56302GT	RELAY,24VDC,40/30A,SEALED*** (to SN 49613)	1
8A	78098GT	RELAY, 24VDC, 40/30A, SLD W/BRKT* (from SN 49614)	1
9	34053GT	ASSY,RELAY SOCKET,AUTO***	1
10	18963GT	ALARM, INTERMITTENT TONE 6-30V* Does not include 72326 nut	1
10-	72326GT	NUT - PLASTIC, RING FOR ALARMS	1
11	66909GT	STROBE,BEACON,W/OUT HARDWARE**	2
11-	58973GT	LIGHT,REPLACEMENT BULB (39676)	2
12	6606GT	SCREW,RHM,10-32 X .75	2
13	6178GT	NUT, NYLOCK, 10-32, SS	2

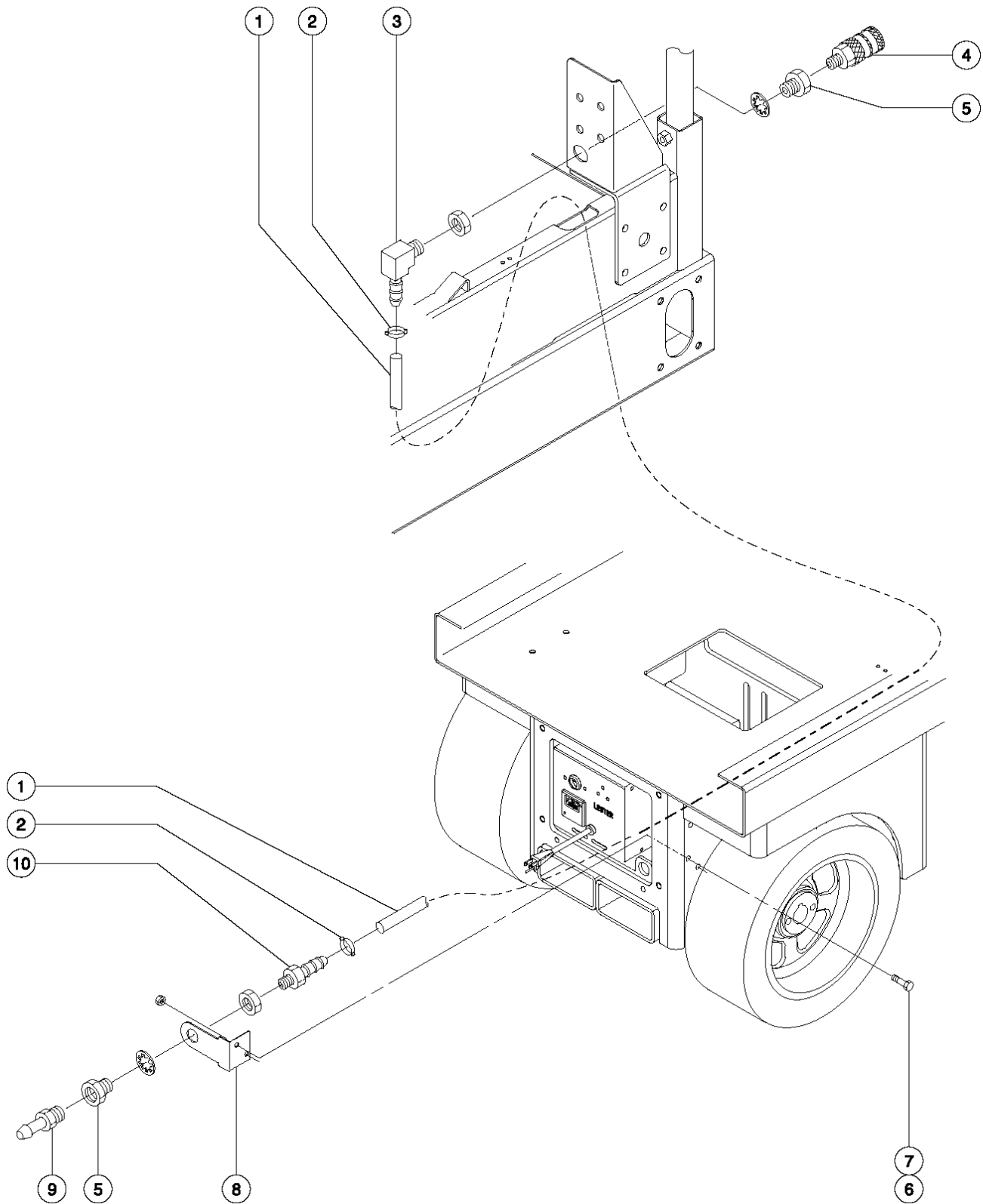
502.1 Platform Overload Protection



502.1 Platform Overload Protection

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	21618GT	CLAMP,1.13,#18 X 1/4,RUB CUSH	1
2	8914GT	SCREW, HHC, 1/4-20 X .625	1
3	6638GT	WASHER, FLAT, USS, 1/4"Y	1
4	6091GT	NUT, NYLOCK, 1/4-20	1
5	51151GT	SWITCH,PRESS 2500-6000 PSI ADJ	1
		(172.4 - 413.7 bar)	
6	51154GT	CONNECTOR,070103-4-4	1
7	78873GT	HOSE ASSY, HANDPUMP/L BRAKE,32	1
		(components: 78855, 78855, 78852 @ 11.15 inches)	
8	51508GT	NUT,070110-6	1
8	51153GT	REDUCER,070123-6-4	1
9	51152GT	TEE,RUN 070432-6*****	1
		(connects to Lift Port)	
10	10107GT	SCREW,HHC,5/16-18 X .75	2
11	6886GT	WASHER,LOCK,.313	2
12		Ref. Bracket - Return Filter	2
		(refer to Figure 213.1 or 214.1)	

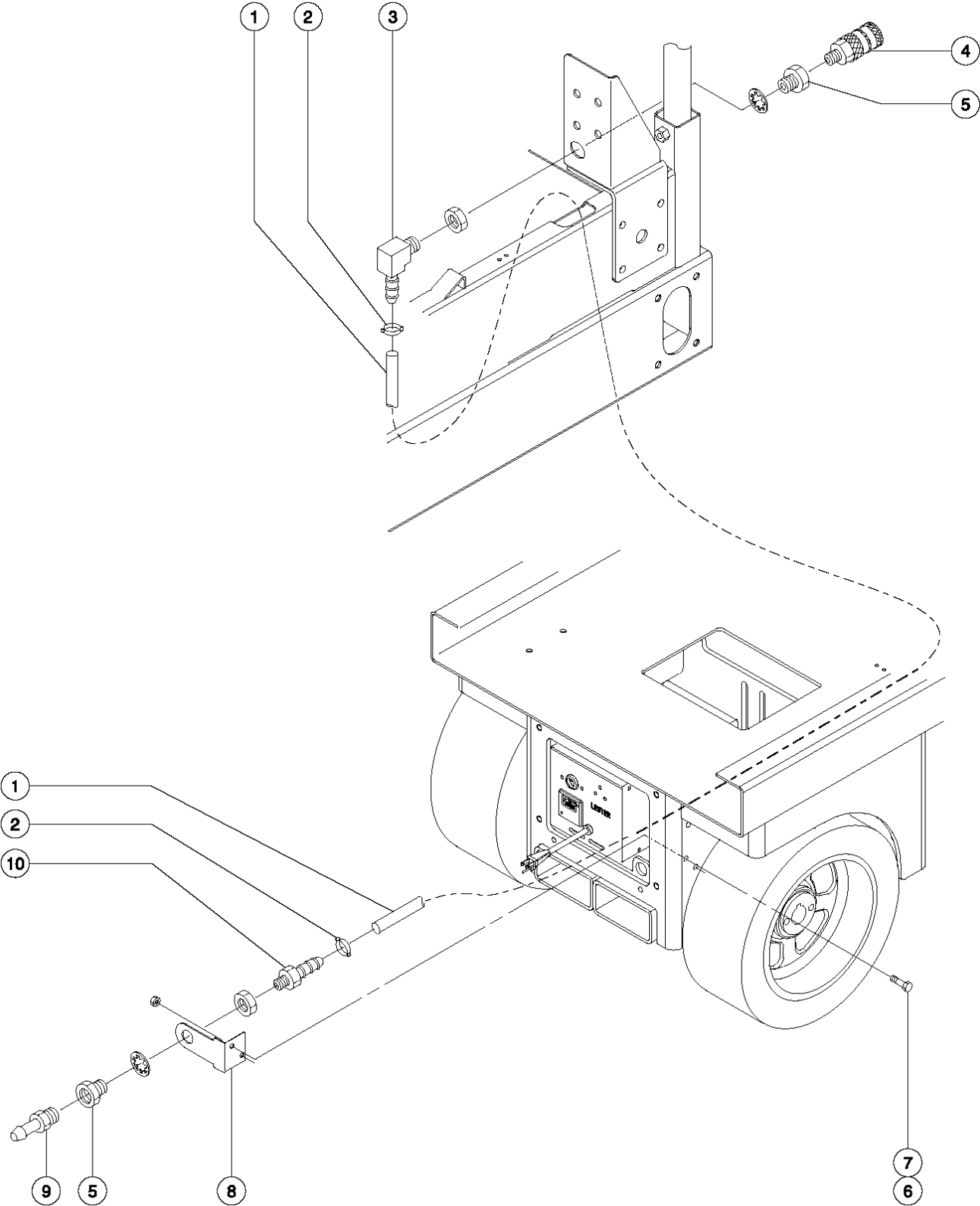
503.1 Air Line to Platform, GS-2032



503.1 Air Line to Platform, GS-2032

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
	47684GT	GS SLAB AC 2032 AIR TO PLAT	
1	27903GT	HOSE, LOW PRESSURE, .375 ID	390
		GS-2032	
2	27902GT	CLAMP,HOSE,2 EAR,5/8	2
3	27904GT	HOSE END,BARBED,RIGID,90DEG6-6	1
4	27895GT	COUPLER,1/4"SERIES 3/8 MPT	1
5	27900GT	BULKHEAD,FEMALE X 6 X 6	2
		(includes mounting fasteners)	
6	6175GT	SCREW,HHC,3/8-16 X 1	2
7	4828GT	NUT, NYLOCK, 3/8-16	2
8	47077GT	BRACKET,AIRLINE MOUNTING	1
9	27894GT	PLUG,1/4"SERIES,3/8 MPT	1
10	27901GT	HOSE END,BARBED,RIGID,-6-6	1

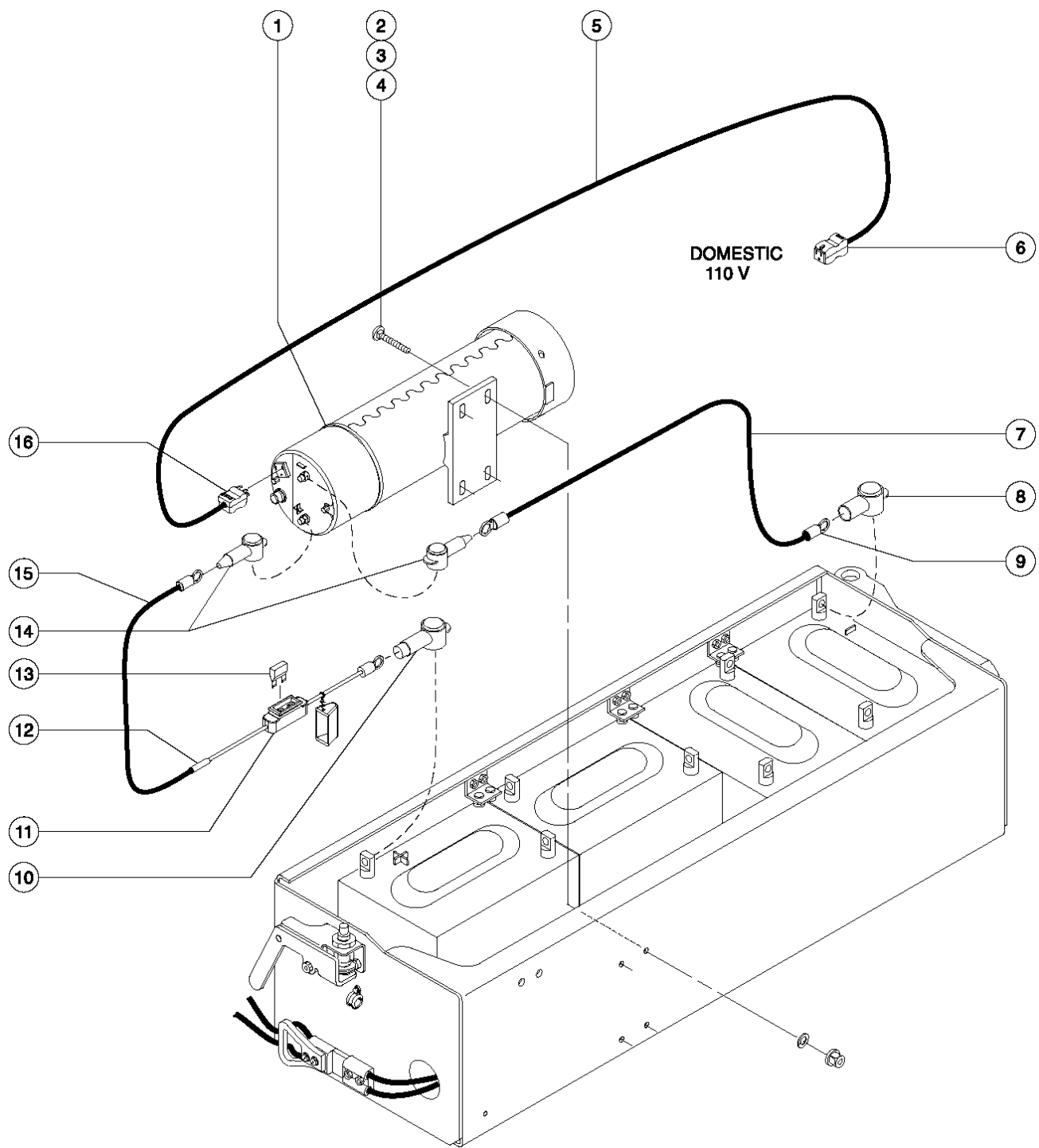
503.2 Air Line to Platform, GS-2632



503.2 Air Line to Platform, GS-2632

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
	78788GT	GS SLAB OP 2632 AIR TO PLAT	
1A	27903GT	HOSE, LOW PRESSURE, .375 ID	490
		GS-2632	
2	27902GT	CLAMP,HOSE,2 EAR,5/8	2
3	27904GT	HOSE END,BARBED,RIGID,90DEG6-6	1
4	27895GT	COUPLER,1/4"SERIES 3/8 MPT	1
5	27900GT	BULKHEAD,FEMALE X 6 X 6	2
		(includes mounting fasteners)	
6	6175GT	SCREW,HHC,3/8-16 X 1	2
7	4828GT	NUT, NYLOCK, 3/8-16	2
8	47077GT	BRACKET,AIRLINE MOUNTING	1
9	27894GT	PLUG,1/4"SERIES,3/8 MPT	1
10	27901GT	HOSE END,BARBED,RIGID,-6-6	1

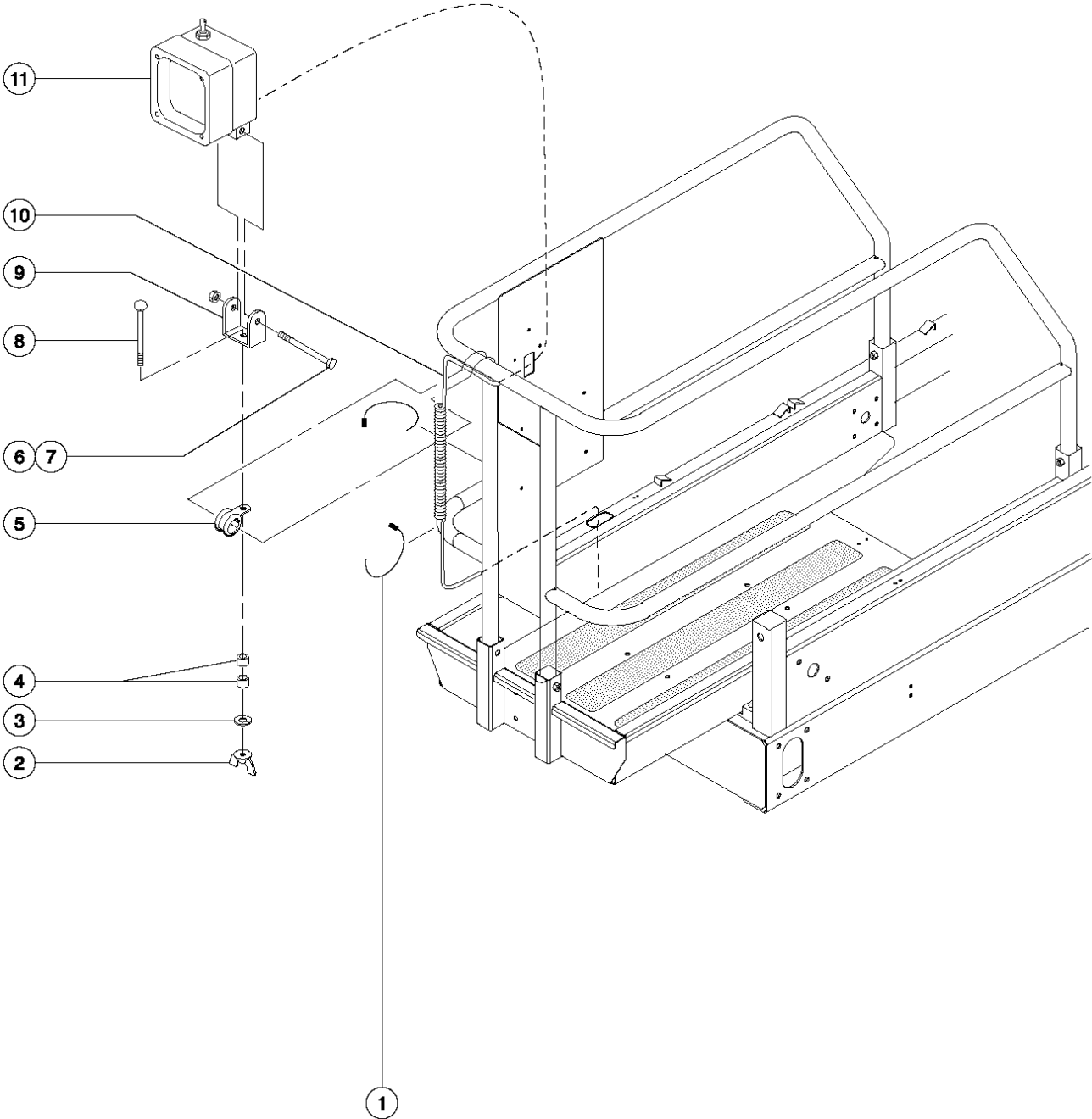
504.1 Voltage Inverter



504.1 Voltage Inverter

Item	Part No.	Description	Qty.
	51306GT	HARNESS,INVERTER GS32/GS46	
1		INVERTER component no longer available	
2	66218GT	BOLT,CARRIAGE,5/16-18 X 1.0,G2	4
3	6886GT	WASHER,LOCK,.313	4
4	6782GT	NUT, NYLOCK, 5/16-18	4
5	43956GT	WIRE CABLE, 14/GA/3 CON. TPE JKT*	144 in ch es
6	119404GT	CONN,RECEP 120AC/15A DOMESTIC	1
7	1312703GT	WIRE,6 GA,BLACK,GXL (106208 is no longer available & replaced with 1312703)	35 in ch es
8	51147GT	BOOT,CABLE TERMINAL,LG,RED,2/0	1
9	55709GT	TERMINAL, 3/8" RING, #6GA	4
10	96110GT	BOOT, CABLE, TERMINAL COVER	1
11	66808GT	FUSE/WIRE ASSY, GS46/GS2032 (includes items 12, 13, and 2 each item 9)	1
11-	55747GT	FUSE HOLDER, IN-LINE, 6AWG, MAXI	1
12	66466GT	BUTT SPLICE, 6-GA	1
13	55726GT	FUSE,50 AMP	1
14	55748GT	BOOT,CABLE TERMINAL,SMALL	2
15	1312703GT	WIRE,6 GA,BLACK,GXL	35 in ch es
16	6595GT	PLUG,ELECTRICAL,DOMESTIC	1

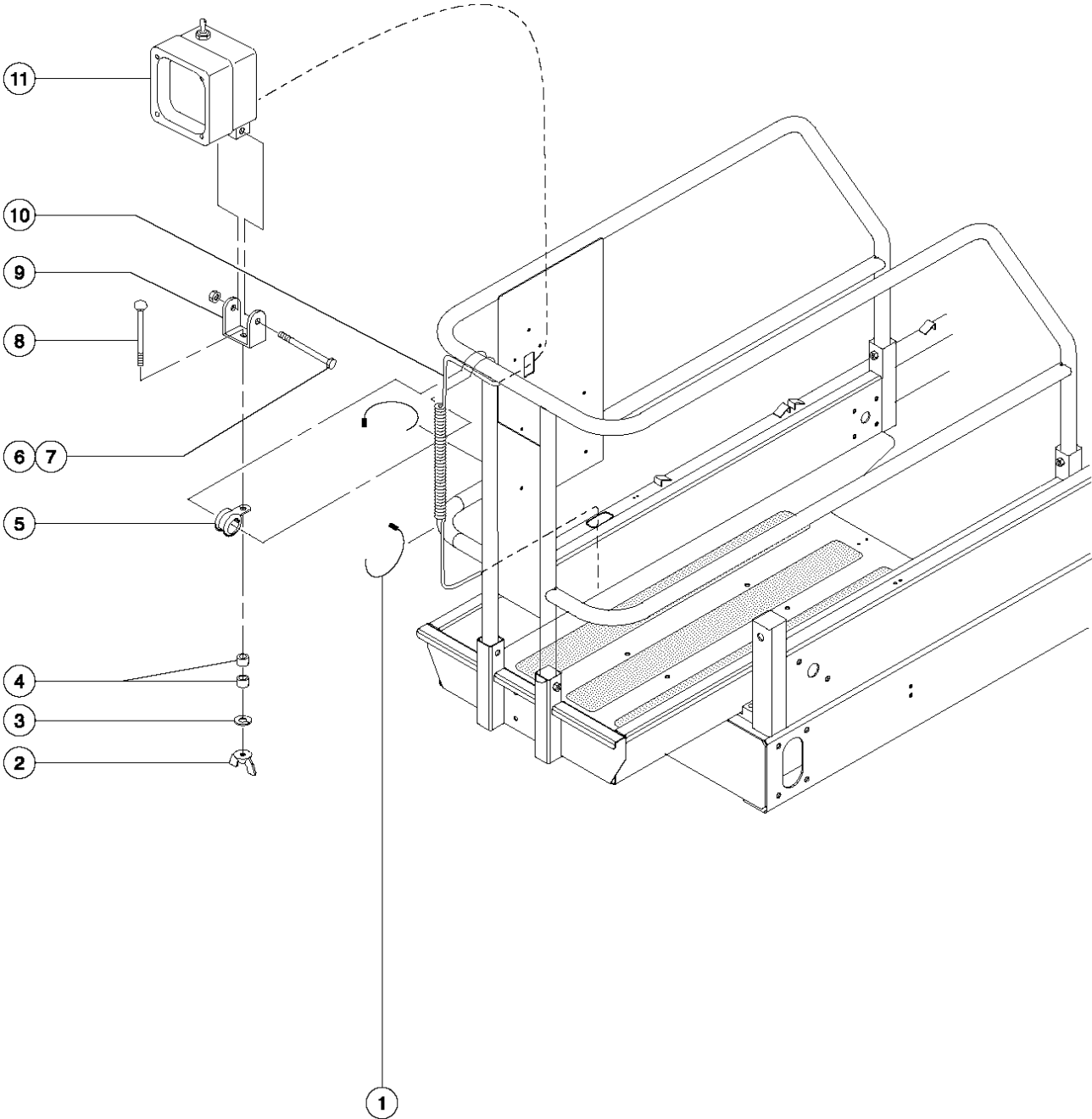
505.1 Work Light, GS-2032



505.1 Work Light, GS-2032

Item	Part No.	Description	Qty.
A	55692GT	GS SLAB AC 2032 WORK LIGHT	
A-	105973GT	WORKLIGHT CABLE,GS19/20XX	
		(linkset) GS-2032	
A-	105971GT	WORKLIGHT PIGTAIL ASSY	
		(chassis)	
1	28443GT	CABLE TIE, 11.5" BLACK	2
2	69229GT	NUT,WING 5/16-18	1
3	6886GT	WASHER,LOCK, .313	1
4	5397GT	WASHER,FLAT,5/16,USS,ZAG	2
		add sufficient washers to equal aproximately 0.435 inch thickness of each spacer	
5	33784GT	CLAMP,1.31,#21 X 1/4,RUB CUSH	1
6	50793GT	SCREW,HHC,5/16-18 X 2	1
7	6782GT	NUT, NYLOCK, 5/16-18	1
8	65439GT	BOLT,CARRIAGE,5/16-18 X 2.0,G2	1
9	144011GT	WORKLIGHT,24V,COIL CORD	1
10	65721GT	COIL CORD,WORKLIGHT(144011)	1
11	144011GT	WORKLIGHT,24V,COIL CORD	1

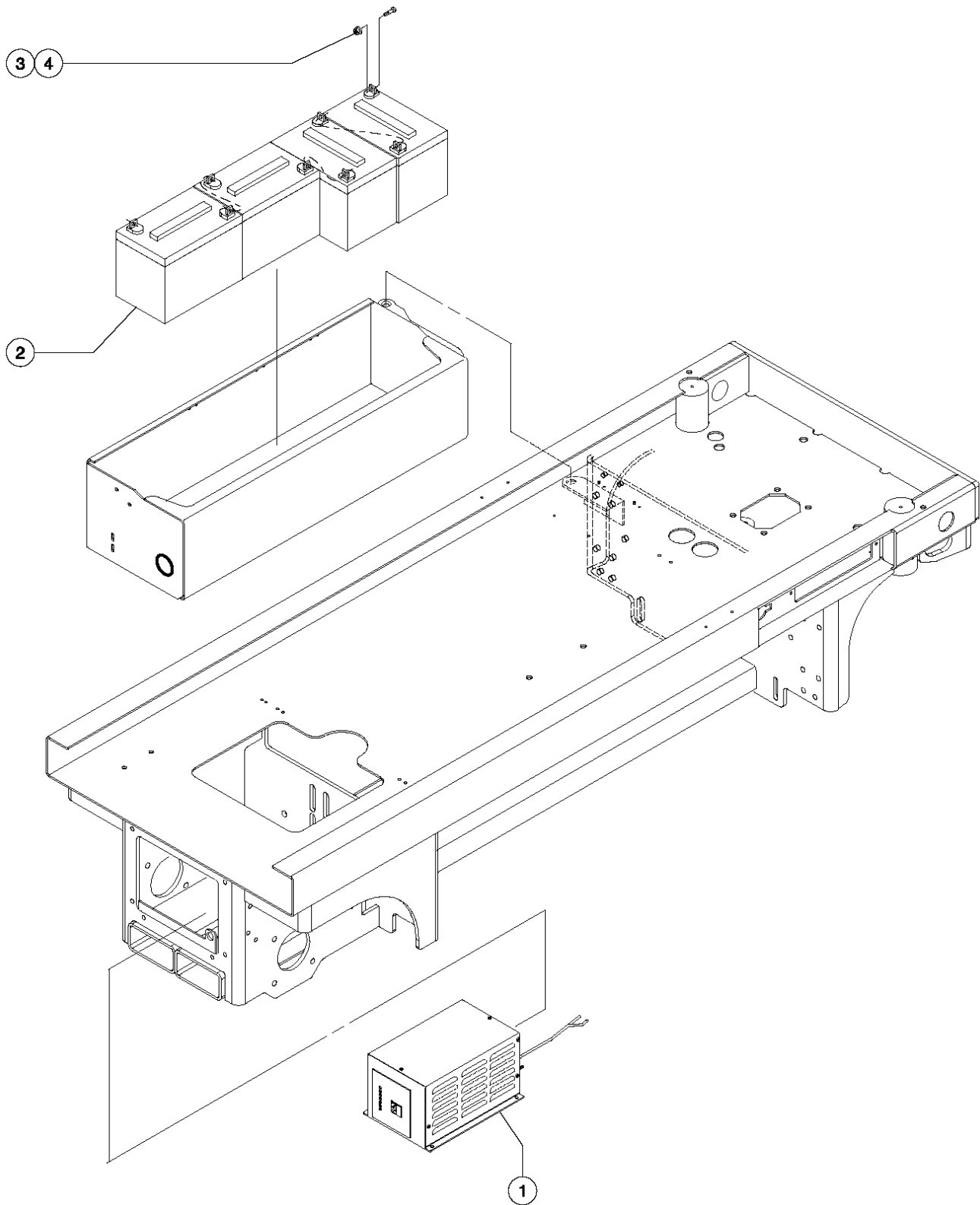
505.2 Work Light, GS-2632



505.2 Work Light, GS-2632

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
B	105921GT	WORKLIGHT ACCES,GS2632/2646	
B-	105974GT	WORKLIGHT CABLE,GS26XX (linkset) GS-2632, GS-2646	
B-	105971GT	WORKLIGHT PIGTAIL ASSY (chassis)	
1	28443GT	CABLE TIE, 11.5" BLACK	2
2	69229GT	NUT,WING 5/16-18	1
3	6886GT	WASHER,LOCK, .313	1
4	5397GT	WASHER,FLAT,5/16,USS,ZAG add sufficient washers to equal aproximately 0.435 inch thickness of each spacer	2
5	33784GT	CLAMP,1.31,#21 X 1/4,RUB CUSH	1
6	50793GT	SCREW,HHC,5/16-18 X 2	1
7	6782GT	NUT, NYLOCK, 5/16-18	1
8	65439GT	BOLT,CARRIAGE,5/16-18 X 2.0,G2	1
9	144011GT	WORKLIGHT,24V,COIL CORD	1
10	65721GT	COIL CORD,WORKLIGHT(144011)	1
11	144011GT	WORKLIGHT,24V,COIL CORD	1

506.1 Battery - Maintenance Free



506.1 Battery - Maintenance Free

Item	Part No.	Description	Qty.
	66380GT	CHARGER,MAINT. FREE-GS	
		(complete)	
1		Ref. Battery Charger	
		(refer to Figure 203.1 or 206.1)	
2	105150GT	BATTERY, AGM, 6V, (TROJAN) ***	4
3	18503GT	NUT, LOCKING - LG FLANGE 5/16 - 18	8
4	10107GT	SCREW,HHC,5/16-18 X .75	8



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5397GT	121, 127, 191, 217, 221, 265...	7713GT	101, 103, 105, 113, 213...	19273GT	125
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6019GT	41, 201, 203, 205, 207, 209	8178GT	211	19436GT	79, 85, 185, 187
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6034GT	105, 111	8514GT	113, 191	19710GT	251
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California Proposition 65



WARNING

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

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

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

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