A TEREX BRAND

Parts Manual

Serial Number Range

TZ-50

from SN TZ5004-001

to TZ5016-1363

from SN TZ5016J-1364

to TZ5016J-2899

from SN TZ50J-2900

Part No. 84576GT
Rev: D.05
October 2023

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.

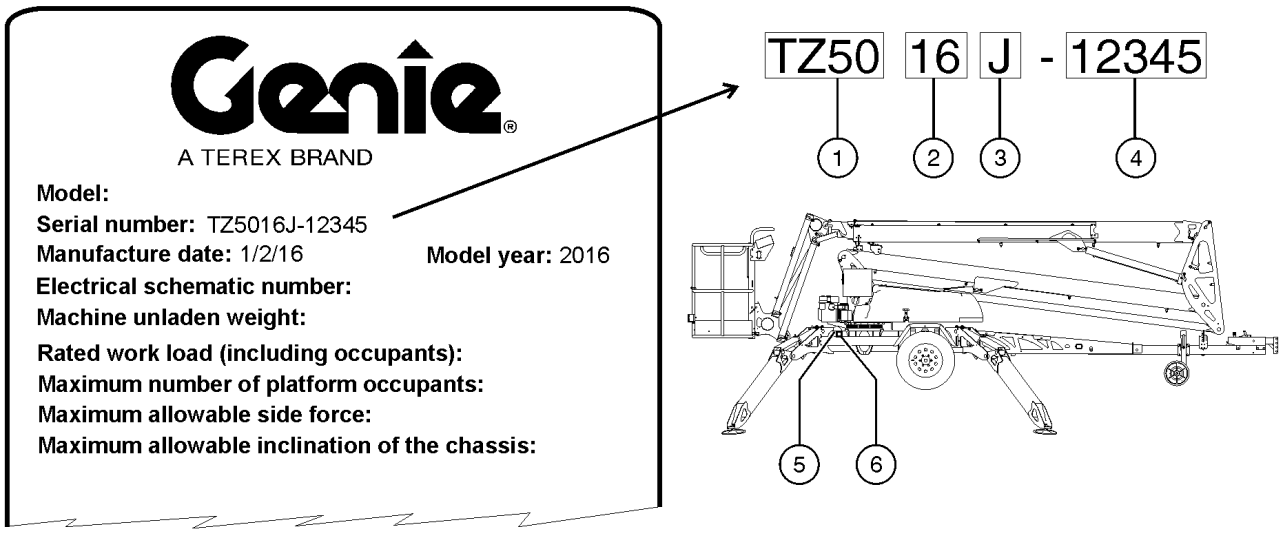
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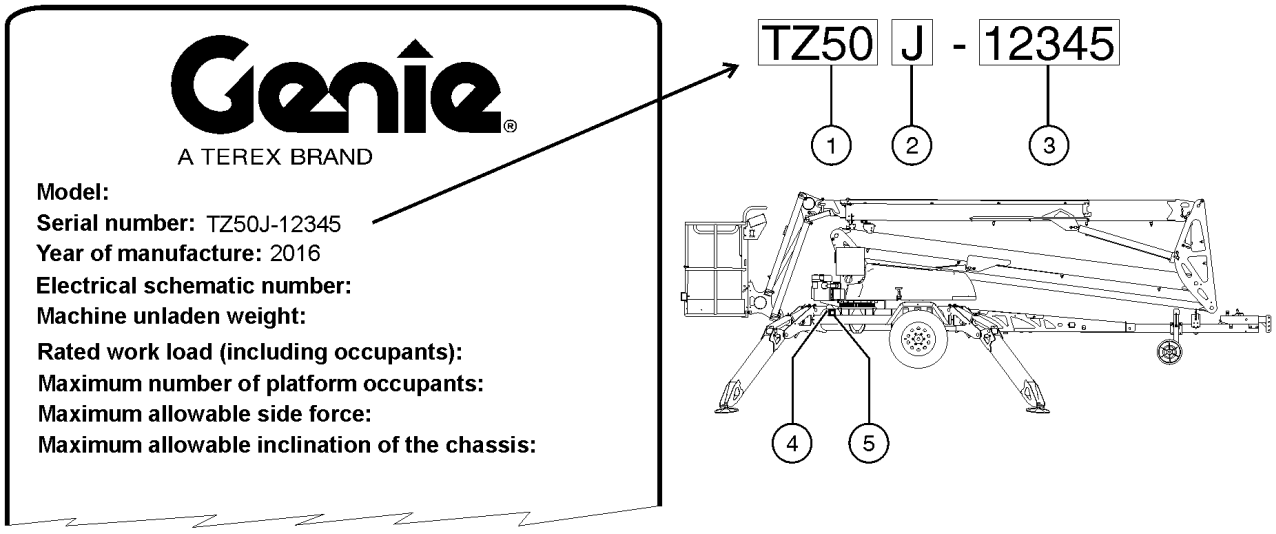
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To August 31, 2016



1 Model
2 Model year
3 Facility code
4 Sequence number
5 Serial number (stamped on chassis)
6 Serial label

From September 1, 2016



1 Model
2 Facility code
3 Sequence number
4 Serial number (stamped on chassis)
5 Serial label

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 TZ-50/30 Service Manual.

Description	Part No.
Element - Hydraulic Return Filter	44788
Demco Model 91 Owner / Operator Manual	84592
Dexter Axle Operation Service Maintenance Manual	84376
Knott Axle Service Manual	84443
Honda GX160 Owner's Manual	97228
Honda GX160 Service Manual	97229
Spark Plug - Honda GX160 Engine	84660

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
Dielectric Grease	66399

Manuals

Genie Industries offers the following support documents for these models:

Title	Part No.
EMI Safety Manual	27581
Manual of Responsibilities ANSI A92.5 ..	31779
Honda GX160 Parts Manual	97230

TEREX CORPORATION

Service Parts Fax Order Form

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

Please fill out completely

Date _____ Account Number _____

Your Name _____ Your Fax Number _____

_____ Your Phone Number _____

Bill To _____ Ship To _____

_____ _____

_____ _____

_____ _____

Purchase Order Number _____ Ship Via _____

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

Optional Equipment _____

Part Number	Description	Quantity	Price

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

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

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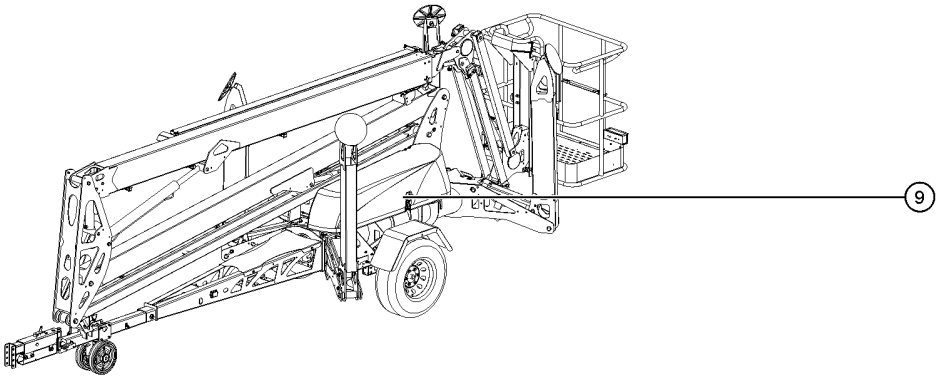
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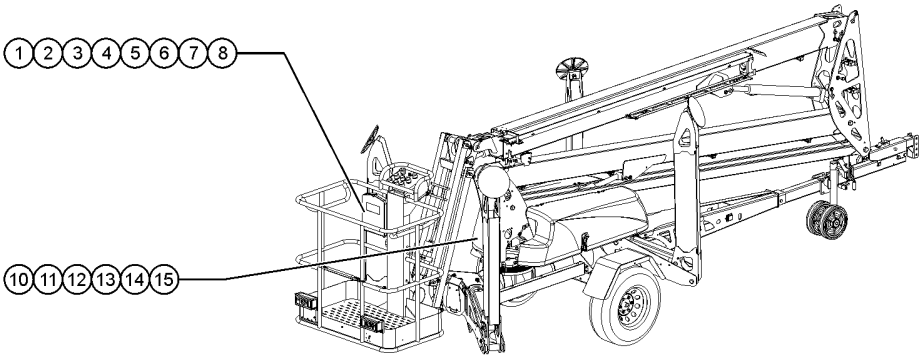
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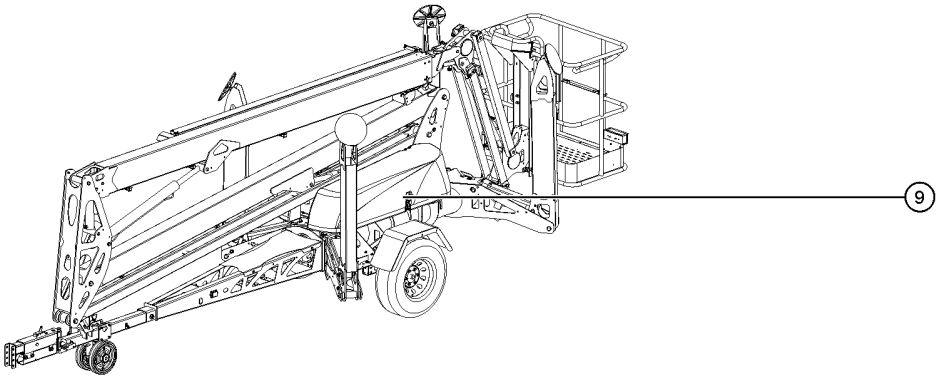
001.1 Parts Stocking List

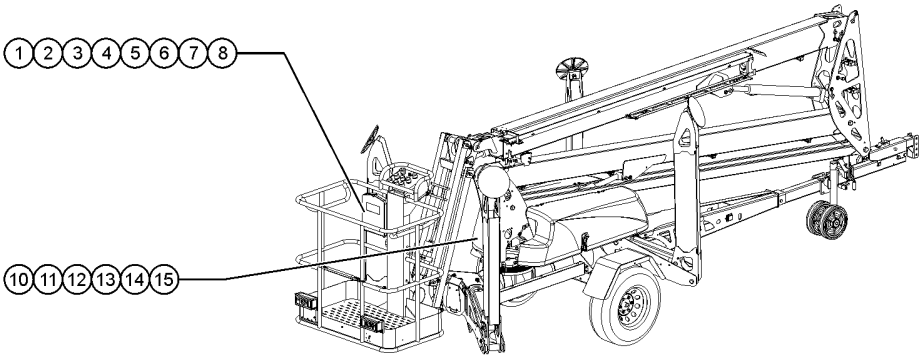




Item	Part No.	Description	Qty.
A		— GENERAL SERVICE PARTS —	
A-	1484GT	PAINT, AEROSOL, BRIGHT BLUE*** 12-ounce spray paint	
A-	1268GT	PAINT, AEROSOL, GENIE GRAY*** 12-ounce spray paint	
A-	1258567GT	PAINT, AEROSOL, TRAFFIC BLACK 12-ounce spray paint	
A-	32150GT	PAINT, WET, GENIE BLUE (1 GL)** 1-gallon	
A-	32151GT	PAINT, WET, GENIE GRAY (1GL)** 1-gallon	
A-	66399GT	GREASE, DIELECTRIC 4 OZ**	
A-	1283776GT	SEAL MARKER,CROSS CHECK,BLUE,TUBE	
A-	93500GT	PARKER DIGITAL PRESSURE GAUGE	
A-	49612GT	O-RING KIT (ORFS FITTINGS) O-ring kit, ORFS	
A-	49613GT	PLUG AND CAP KIT-SERVICE,ORFS* Plug and cap kit, ORFS	
A-	28750GT	O-RING KIT,FIELD SVC,ALL PROD* O-ring kit, SAE	
A-	33994GT	PLUG AND CAP KIT-SERVICE,37 ** Plug and cap kit, SAE	
A-	84966GT	FUSE, 5A (refer to 303.1)	
A-	55726GT	FUSE,50 AMP (refer to 305.2 and 305.3)	
		— MANUALS —	
1	27581GT	MANUAL, SAFTY MANNAL	
2-	1298933GT	MANUAL, SAIA MANUAL OF RESPONSIBILITIES, MEWP	
3-	84592GT	MANUAL,OWNER,DEMCO 91 HITCH	
4-	84376GT	MANUAL,DEXTER AXLE AND BRAKE	
5-	84443GT	KNOTT AXLE,SERVICE MANUAL	
6-	97228GT	MANUAL,OWNERS,HONDA GX160	
7-	97229GT	MANUAL,SHOP,HONDA GX160	
8-	97230GT	MANUAL,PARTS,HONDA GX160	
		— FILTERS —	
9	44788GT	FILTER ELEMENT-10MICRON, PAPER*	

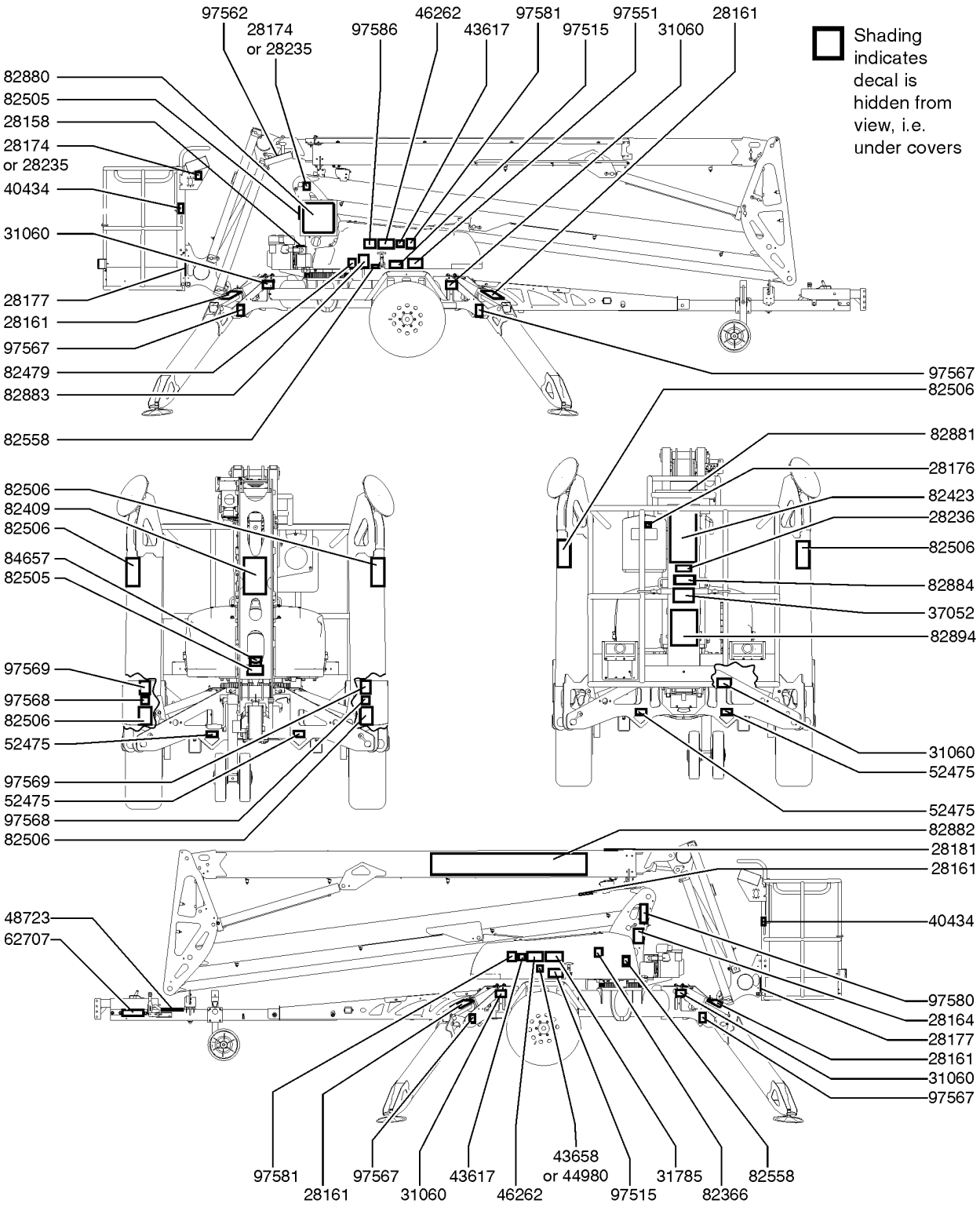
001.1 Parts Stocking List





Item	*Part No.*	*Description*	*Qty.*
		— ENGINE —	
10	1306288GT	ENGINE, 5.8 HP, HONDA, GX200	
11	84660GT	SPARK PLUG,TZ-50	
12	84901GT	SPARK PLUG	
13	84892GT	AIR CLEANER ELEMENT	
14	84893GT	FILTER	
15	104815GT	BELT,3VX-250***	

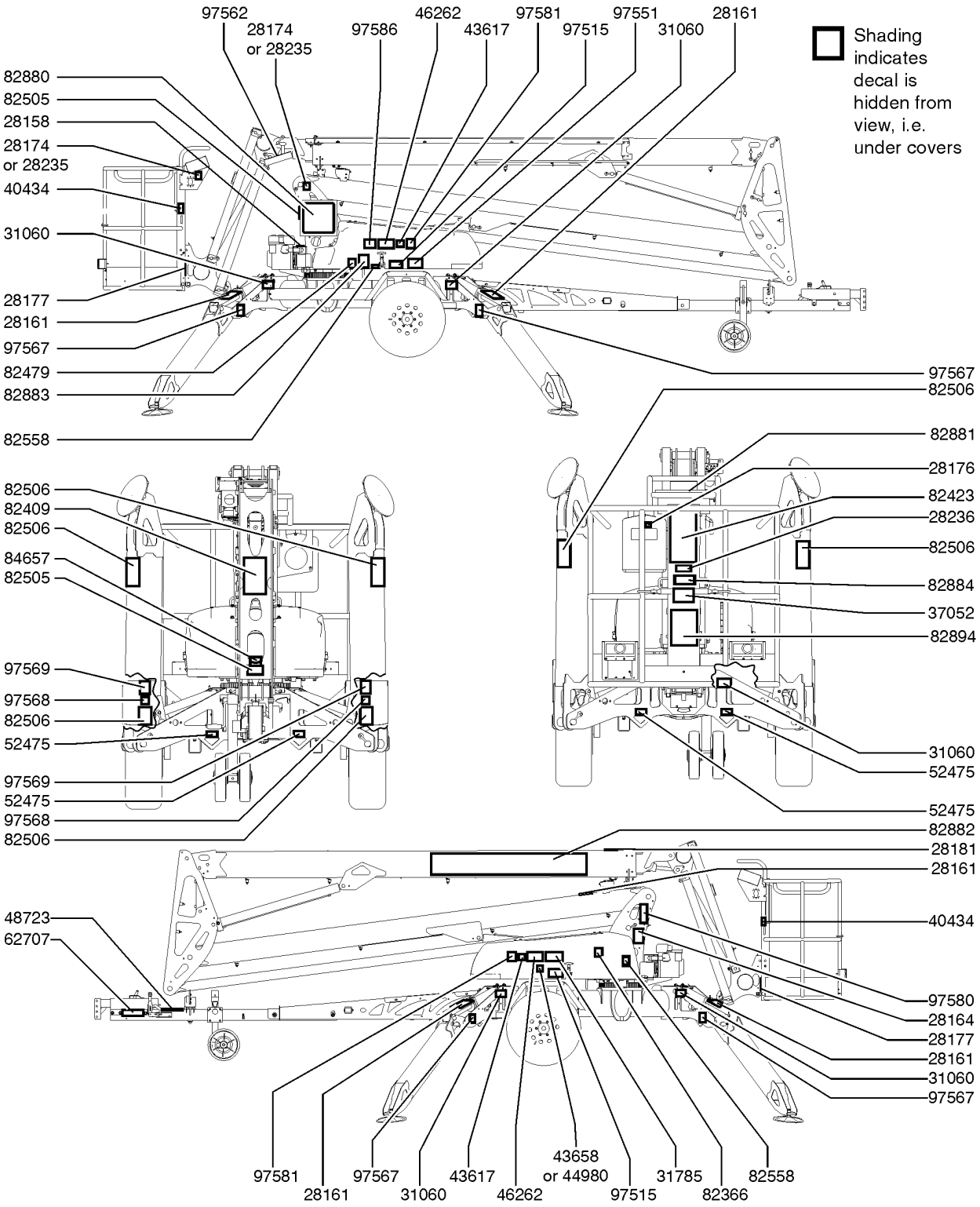
101.1 Decals with Words (to serial number TZ5006-510)



101.1 Decals with Words (to serial number TZ5006-510)

Item	Part No.	Description	Qty.
	150113GT	DECAL KIT,INSTRUC,TZ50,WRDS includes items 2, 3, 5, 7, 9, 10, 11, 13, 14, 17-29, 31, 32, 36, 37, 39, 40, and 41	
1	28158GT	DECAL,LABEL,UNLEADED GAS ONLY models with engines	1
2	28161GT	DECAL,WARN,CRUSH HAZARD HAND	5
3	28164GT	DECAL,NOTICE,HAZARDOUS MAT'LS*	1
4	28174GT	DECAL, POWER TO PLATFORM 230V**	2
5	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
6	28177GT	DECAL,WARN,CRUSH HAZARD PLAT	2
7	28181GT	DECAL,WARN,FALL HAZARD	1
8	28235GT	DECAL, POWER TO PLATFORM 115V**	2
9	28236GT	DECAL,WARN,IMPROPER OPERATION	1
10	31060GT	DECAL,DANGER DO NOT ALTER SWTC	5
11	31785GT	DECAL,NOTICE,CHARGER INSTRUC	1
11	31785JAGT	DECAL,NOTICE,CHARGER INSTRUC (japanese)	
12	37052GT	DECAL,NOTICE,MAX LOAD 500 LBS	1
13	40434GT	DECAL,LANYARD ANCHORAGE POINT	2
14	43617GT	DECAL,DANGER,TIP-OVER,BATTERY	2
15	43658GT	DECAL, LABEL, PWR TO CHARGER 230 EU	1
16	44980GT	DECAL, LABEL, PWR TO CHARGER 115 UK	1
17	46262GT	DECAL,DANGER,BATTERY SAFETY	2
18	48723GT	DECAL,LABEL,PARKING BRAKE,ANSI	1
19	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	4
20	62707GT	DECAL,WARNING,MAX TOWING SPEED	1
21	82366GT	DECAL,CHEVRON RANDO HD	1
22	82409GT	DECAL,WARNING,TRANSPORT INST	1
23	82423GT	DECAL,DANGER,GEN SAFE,TZ34,50	1
24	82479GT	DECAL,DANGER,GENERAL SAFETY	1
25	82505GT	DECAL,DANGER,CRUSHING HAZARD	2
26	82506GT	DECAL,WARNING-FOOT CRUSHING	6

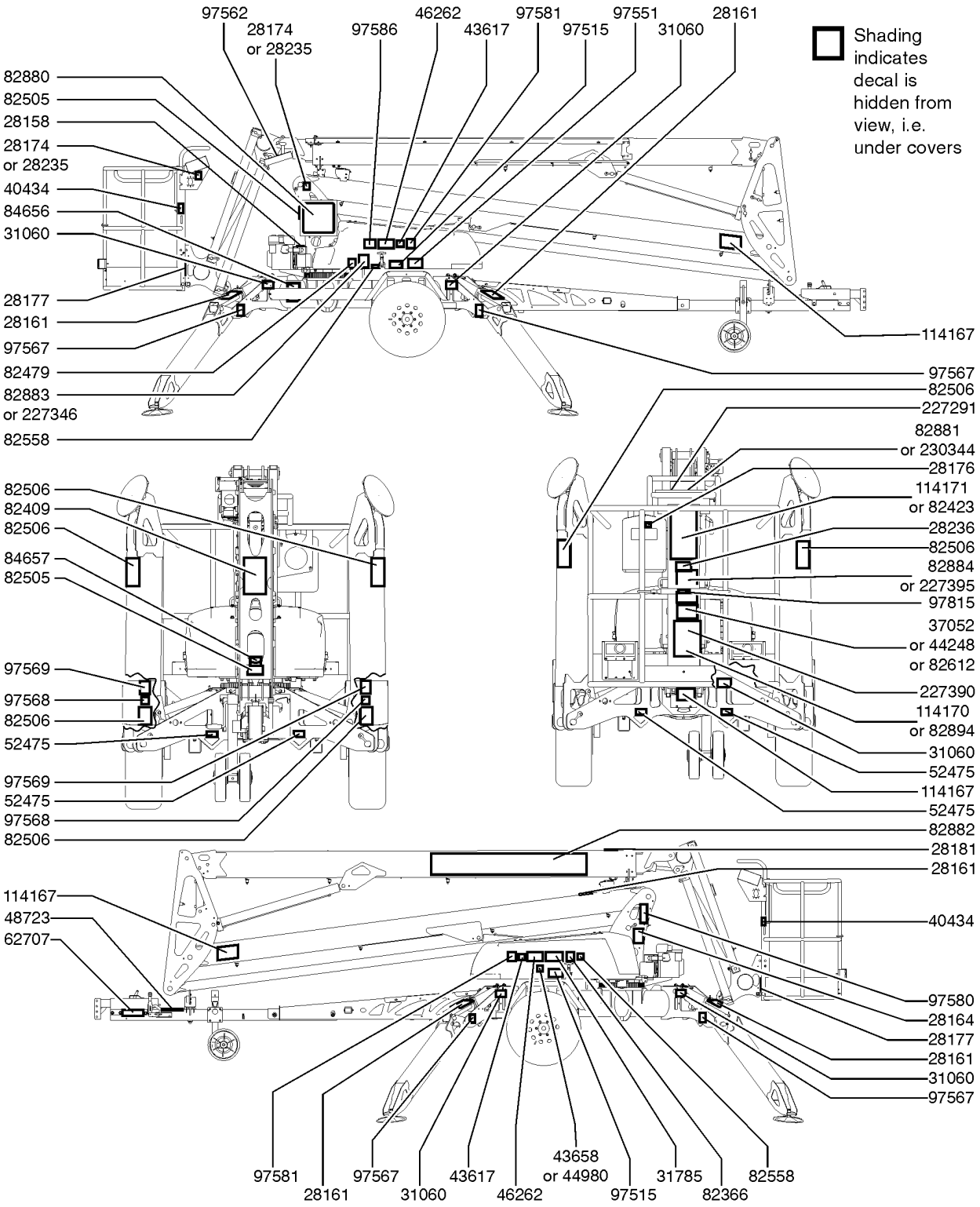
101.1 Decals with Words (to serial number TZ5006-510)



101.1 Decals with Words (to serial number TZ5006-510)

Item	*Part No.*	*Description*	*Qty.*
27	82558GT	DECAL,SKIN INJECTION	2
28	82880GT	DECAL,GROUND CONTL PANEL,TZ50	1
29	82881GT	DECAL,PLAT CNTRL PANEL,TZ50	1
30	82882GT	DECAL,COSMETIC,TZ-50	1
31	82883GT	DECAL,NOTICE,OPER INSTR,GROUND	1
32	82884GT	DECAL,NOTICE,OPER INST,PLATFOR	1
33	82894GT	DECAL,WARNING,DRIVE SYSTEM	1
34	84656GT	SERIAL # LABEL,TZ50	1
35	84657GT	NHTSA LABEL,TZ50 ANSI models	1
36	97515GT	DECAL,DANGER,ELEC HAZ STAY CLR	2
37	97551GT	DECAL,CAUTION,COMPART.ACCESS	1
38	97562GT	DECAL,DRIVE CONTROL PANEL,TZ50	1
39	97567GT	DECAL,LABEL,OUTRIGGER LOADTZ50	4
40	97568GT	97569,LABEL,WHEEL LOAD,TZ50	2
41	97569GT	.ECAL,NOTICE,TIRE SPECS,TZ50	2
42	97580GT	DECAL,NOTICE,ENGINE SPEC,TZ50 models with engines	1
43	97581GT	DECAL,NOTICE,BATTERY CONN,TZ50	2
44	97586GT	DECAL,NOTICE,MANUAL OPER,TZ50	1

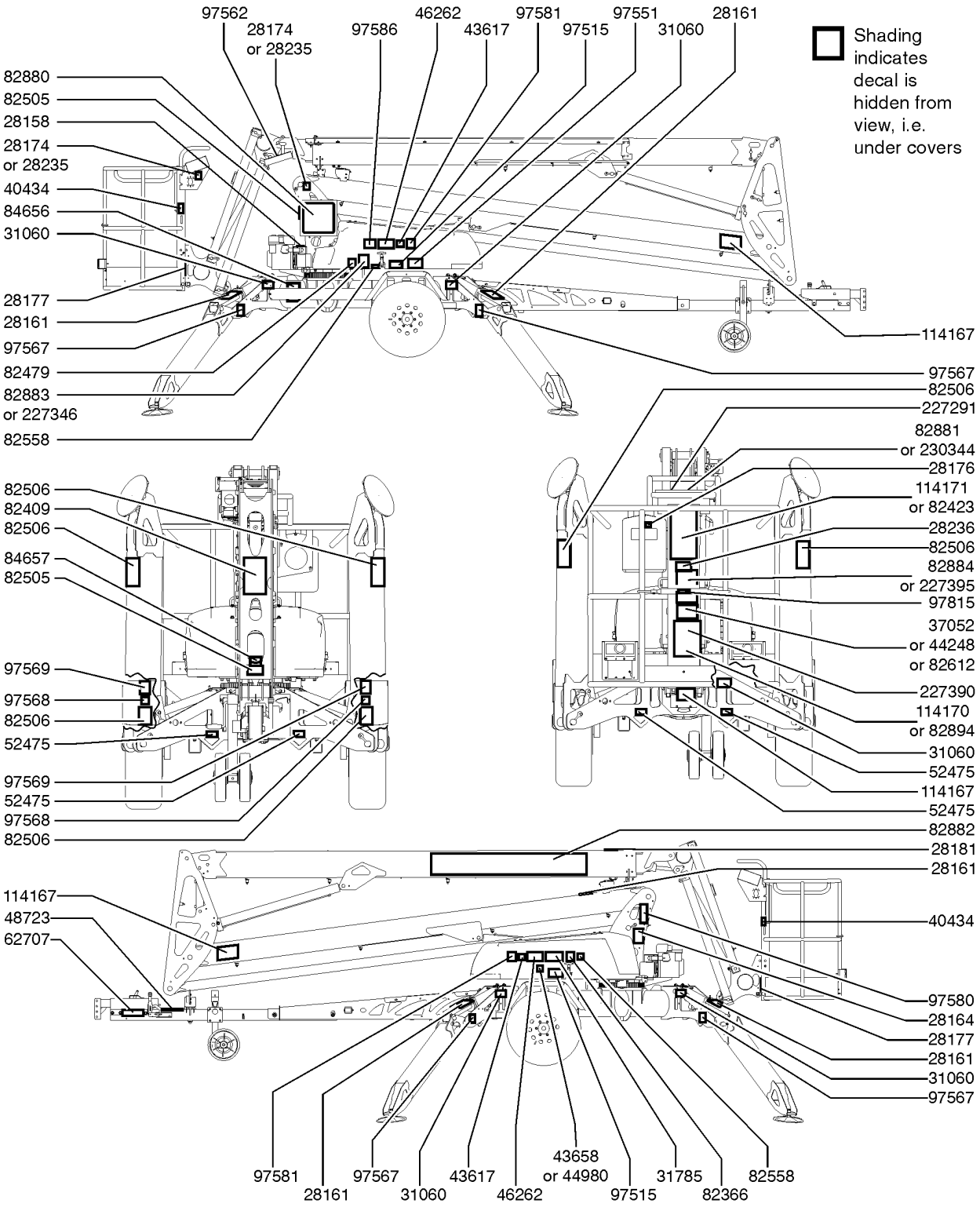
101.2 Decals with Words (from serial number TZ5006-511)



101.2 Decals with Words (from serial number TZ5006-511)

Item	Part No.	Description	Qty.
	115088GT	DECAL KIT,INSTRUC,TZ50,WRDS (to SN TZ5011-207) (includes items 2, 3, 5, 7, 9-11, 13, 14,17-22 ,24-29 ,31, 32, 36, 37, 39-41, 43, 44, 48. 49 and 51)	
1	28158GT	DECAL,LABEL,UNLEADED GAS ONLY (models with engines)	1
2	28161GT	DECAL,WARN,CRUSH HAZARD HAND	5
3	28164GT	DECAL,NOTICE,HAZARDOUS MAT'LS*	1
4	28174GT	DECAL, POWER TO PLATFORM 230V**	2
5	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
6	28177GT	DECAL,WARN,CRUSH HAZARD PLAT	2
7	28181GT	DECAL,WARN,FALL HAZARD	1
8	28235GT	DECAL, POWER TO PLATFORM 115V**	2
9	28236GT	DECAL,WARN,IMPROPER OPERATION	1
10	31060GT	DECAL,DANGER DO NOT ALTER SWTC	5
11	31785GT	DECAL,NOTICE,CHARGER INSTRUC	1
12	37052GT	DECAL,NOTICE,MAX LOAD 500 LBS	1
13	40434GT	DECAL,LANYARD ANCHORAGE POINT	2
14	43617GT	DECAL,DANGER,TIP-OVER,BATTERY	2
15	43658GT	DECAL, LABEL, PWR TO CHARGER 230 EU	1
16	44980GT	DECAL, LABEL, PWR TO CHARGER 115 UK	1
17	46262GT	DECAL,DANGER,BATTERY SAFETY	2
18	48723GT	DECAL,LABEL,PARKING BRAKE,ANSI	1
19	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	4
20	62707GT	DECAL,WARNING,MAX TOWING SPEED	1
21	82366GT	DECAL,CHEVRON RANDO HD	1
22	82409GT	DECAL,WARNING,TRANSPORT INST	1
24	82479GT	DECAL,DANGER,GENERAL SAFETY	1
25	82505GT	DECAL,DANGER,CRUSHING HAZARD	2
26	82506GT	DECAL,WARNING-FOOT CRUSHING	6
27	82558GT	DECAL,SKIN INJECTION	2
28	82880GT	DECAL,GROUND CONTL PANEL,TZ50	1

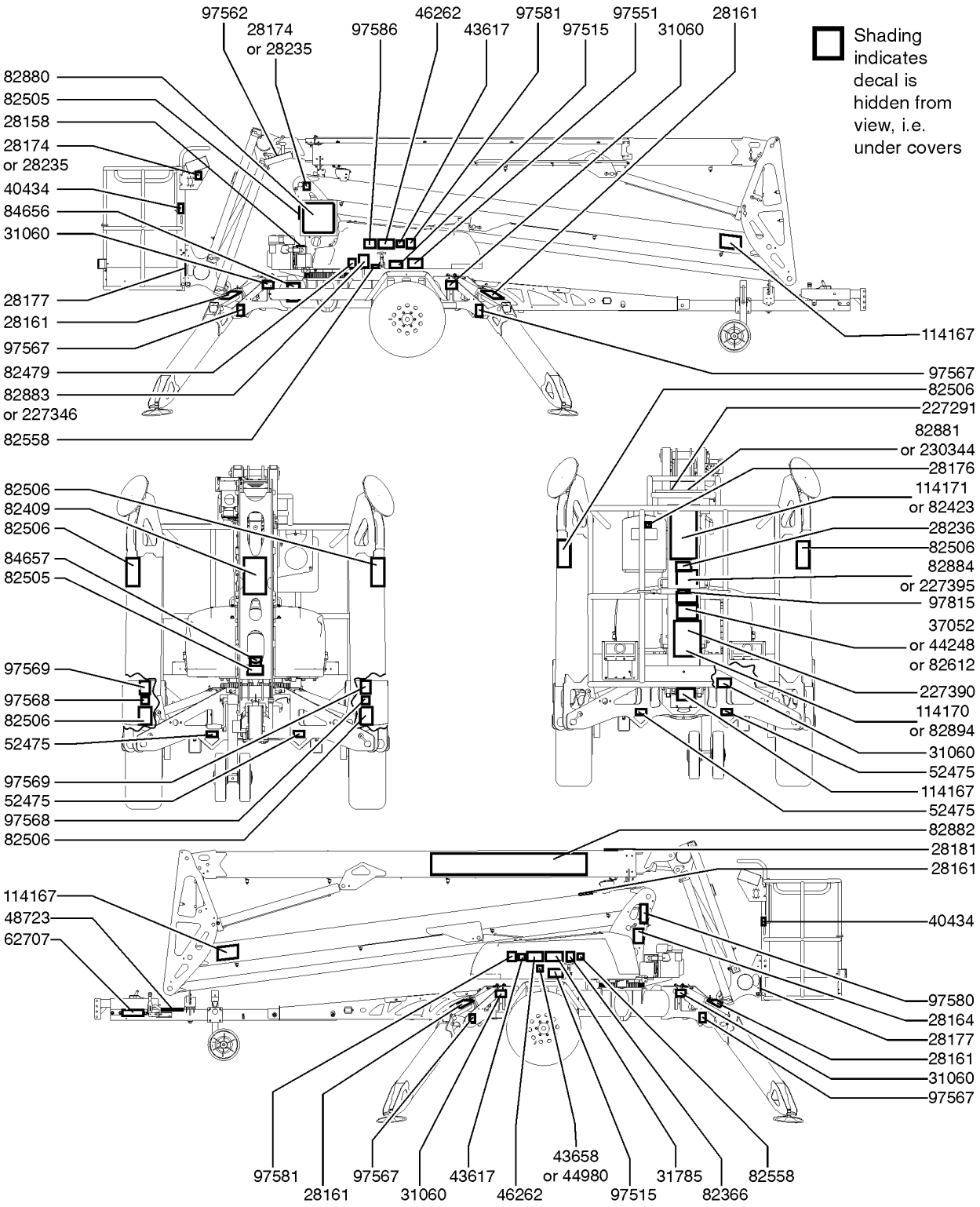
101.2 Decals with Words (from serial number TZ5006-511)



101.2 Decals with Words (from serial number TZ5006-511)

Item	Part No.	Description	Qty.
29	82881GT	DECAL,PLAT CNTRL PANEL,TZ50 (to SN TZ5011-207)	1
30	82882GT	DECAL,COSMETIC,TZ-50	1
31	82883GT	DECAL,NOTICE,OPER INSTR,GROUND	1
32	82884GT	DECAL,NOTICE,OPER INST,PLATFOR	1
34	84656GT	SERIAL # LABEL,TZ50	1
35	84657GT	NHTSA LABEL,TZ50 (ANSI models)	1
36	97515GT	DECAL,DANGER,ELEC HAZ STAY CLR	2
37	97551GT	DECAL,CAUTION,COMPART.ACCESS	1
38	97562GT	DECAL,DRIVE CONTROL PANEL,TZ50	1
39	97567GT	DECAL,LABEL,OUTRIGGER LOADTZ50	4
40	97568GT	97569,LABEL,WHEEL LOAD,TZ50	2
41	97569GT	.ECAL,NOTICE,TIRE SPECS,TZ50	2
42	97580GT	DECAL,NOTICE,ENGINE SPEC,TZ50 (models with engines)	1
43	97581GT	DECAL,NOTICE,BATTERY CONN,TZ50	2
44	97586GT	DECAL,NOTICE,MANUAL OPER,TZ50	1
47	44248GT	DECAL,NOTICE,MAX CAP 440 LBS (Australia models)	1
47A	82612GT	DECAL,DANGER,MAX CAP,200KG (CE models)	1
48	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
49	114167GT	DECAL,LABEL,TRANSPORT DIAGRAM	3
50	114170GT	DECAL,WARNING,DRIVE SYSTEM	1
51	114171GT	DANGER DECAL	1
52	227291GT	TZ-50 OP AUTOMOBILE HORN (Australia models) (from SN TZ5011-184)	1
53	227346GT	DCL,NOTICE,OP INS,GND,TZ50,AUS (Australia models) (from SN TZ5011-184)	1
54	227390GT	DECAL,MANUAL FORCE,ANSI,400N (Australia models) (from SN TZ5011-184)	1
55	227395GT	DCL,NOTICE,OP INS,PLT,TZ50,AUS (Australia models) (from SN TZ5011-184)	1
56	230344GT	DECAL,PLAT CNTRL PANEL,TZ50 (from SN TZ5011-208)	

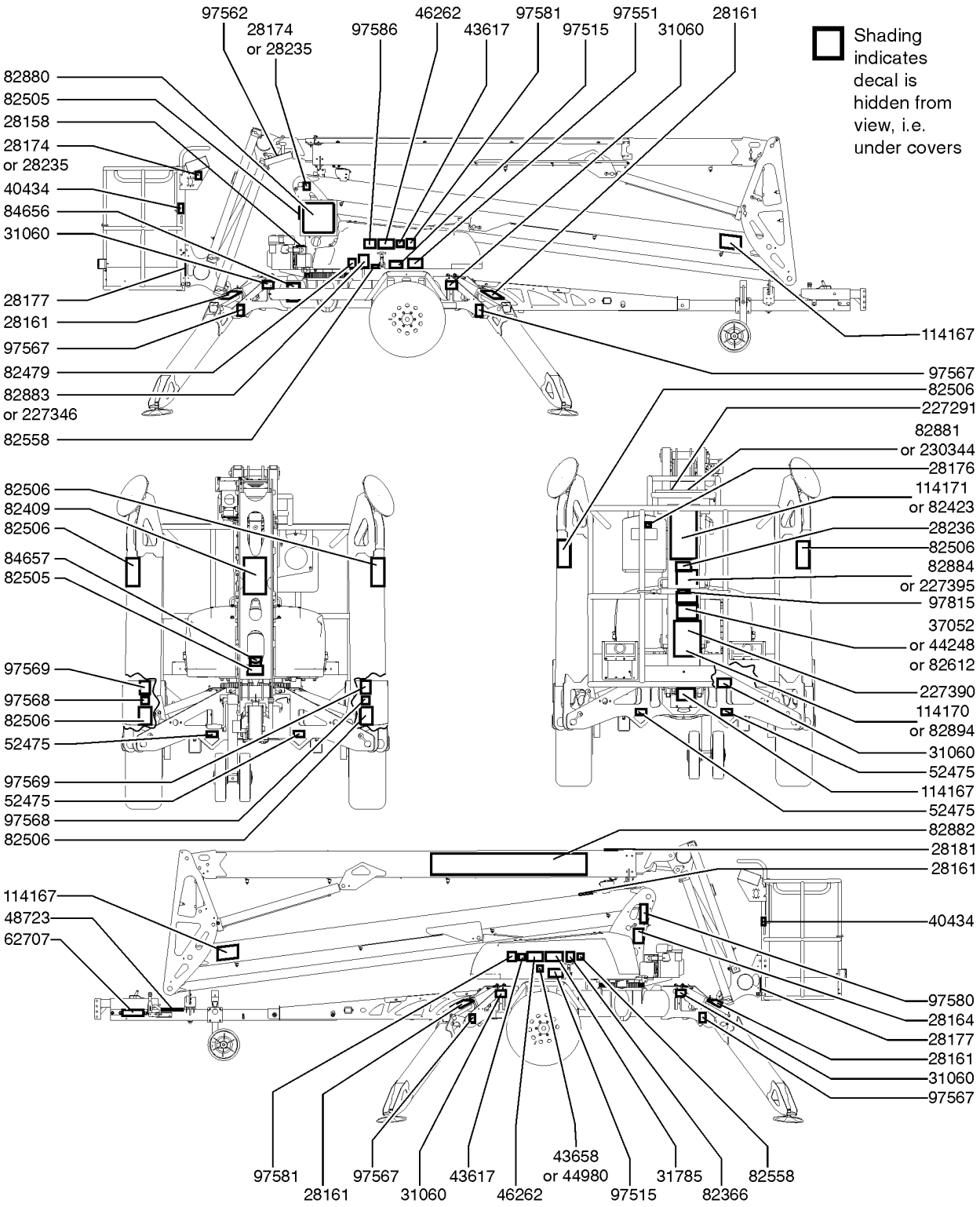
101.3 Decals with Words (from serial number TZ5006-511)



101.3 Decals with Words (from serial number TZ5006-511)

Item	Part No.	Description	Qty.
	115088GT	DECAL KIT,INSTRUC,TZ50,WRDS (to SN TZ5011-207) (includes items 2, 3, 5, 7, 9-11, 13, 14,17-22 ,24-29 ,31, 32, 36, 37, 39-41, 43, 44, 48. 49 and 51)	
	237573GT	DECAL KIT,INSTRUCTS,TZ50,WORDS (from SN TZ5011-208) (includes items 2, 3, 5, 7, 9-11, 13, 14, 17-22, 24-28, 31, 32, 36, 37, 39-41, 43, 44, and 48)	
1	28158GT	DECAL,LABEL,UNLEADED GAS ONLY (models with engines)	1
2	28161GT	DECAL,WARN,CRUSH HAZARD HAND	5
3	28164GT	DECAL,NOTICE,HAZARDOUS MAT'LS*	1
4	28174GT	DECAL, POWER TO PLATFORM 230V**	2
5	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
6	28177GT	DECAL,WARN,CRUSH HAZARD PLAT	2
7	28181GT	DECAL,WARN,FALL HAZARD	1
8	28235GT	DECAL, POWER TO PLATFORM 115V**	2
9	28236GT	DECAL,WARN,IMPROPER OPERATION	1
10	31060GT	DECAL,DANGER DO NOT ALTER SWTC	5
11	31785GT	DECAL,NOTICE,CHARGER INSTRUC	1
12	37052GT	DECAL,NOTICE,MAX LOAD 500 LBS	1
13	40434GT	DECAL,LANYARD ANCHORAGE POINT	2
14	43617GT	DECAL,DANGER,TIP-OVER,BATTERY	2
15	43658GT	DECAL, LABEL, PWR TO CHARGER 230 EU	1
16	44980GT	DECAL, LABEL, PWR TO CHARGER 115 UK	1
17	46262GT	DECAL,DANGER,BATTERY SAFETY	2
18	48723GT	DECAL,LABEL,PARKING BRAKE,ANSI	1
19	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	4
20	62707GT	DECAL,WARNING,MAX TOWING SPEED	1
21	82366GT	DECAL,CHEVRON RANDO HD	1
22	82409GT	DECAL,WARNING,TRANSPORT INST	1
24	82479GT	DECAL,DANGER,GENERAL SAFETY	1
25	82505GT	DECAL,DANGER,CRUSHING HAZARD	2
26	82506GT	DECAL,WARNING-FOOT CRUSHING	6

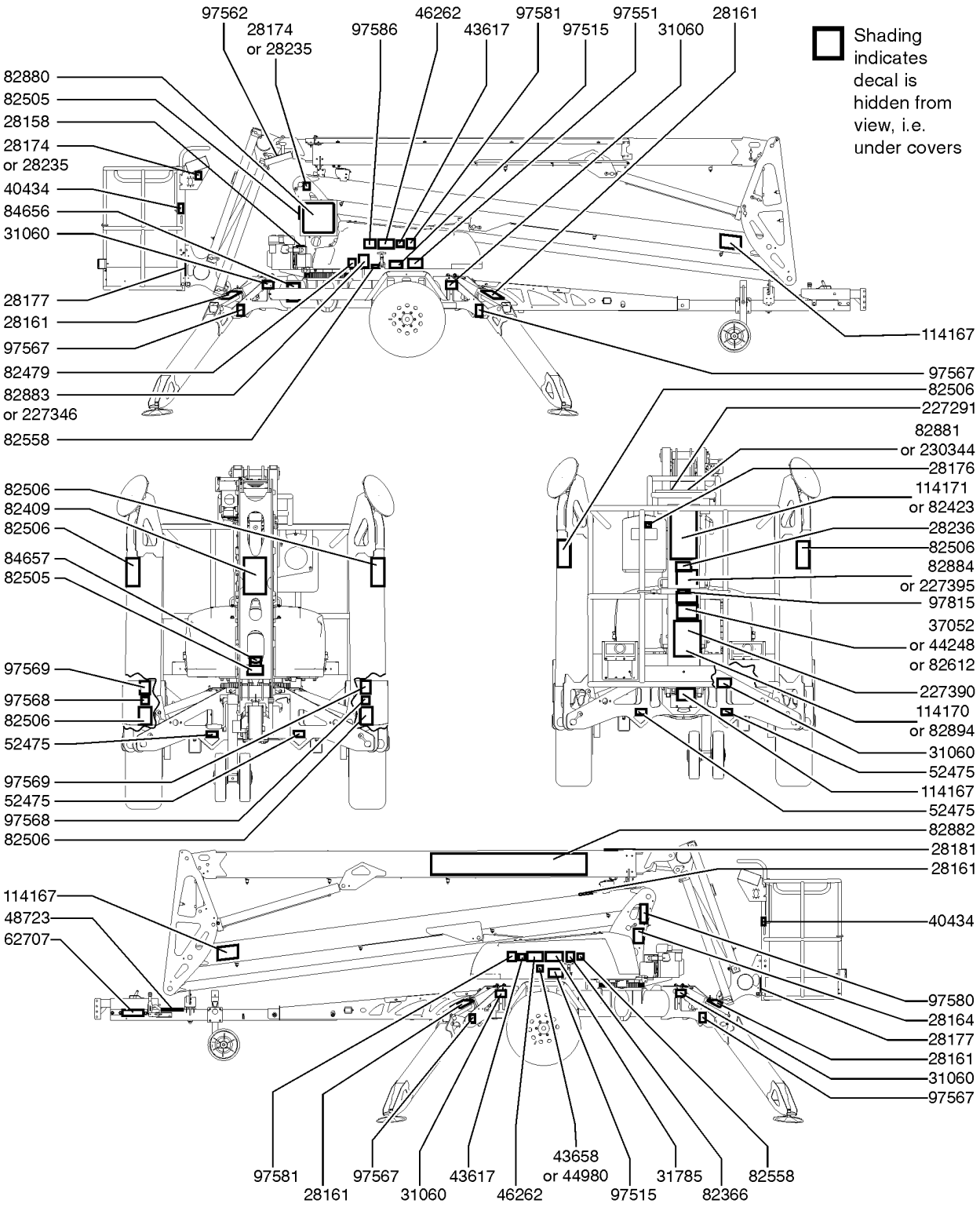
101.3 Decals with Words (from serial number TZ5006-511)



101.3 Decals with Words (from serial number TZ5006-511)

Item	Part No.	Description	Qty.
27	82558GT	DECAL,SKIN INJECTION	2
28	82880GT	DECAL,GROUND CONTL PANEL,TZ50	1
29	82881GT	DECAL,PLAT CNTRL PANEL,TZ50 (to SN TZ5011-207)	1
30	82882GT	DECAL,COSMETIC,TZ-50	1
31	82883GT	DECAL,NOTICE,OPER INSTR,GROUND	1
32	82884GT	DECAL,NOTICE,OPER INST,PLATFOR	1
34	84656GT	SERIAL # LABEL,TZ50	1
35	84657GT	NHTSA LABEL,TZ50 (ANSI models)	1
36	97515GT	DECAL,DANGER,ELEC HAZ STAY CLR	2
37	97551GT	DECAL,CAUTION,COMPART.ACCESS	1
38	97562GT	DECAL,DRIVE CONTROL PANEL,TZ50	1
39	97567GT	DECAL,LABEL,OUTRIGGER LOADTZ50	4
40	97568GT	97569,LABEL,WHEEL LOAD,TZ50	2
41	97569GT	.ECAL,NOTICE,TIRE SPECS,TZ50	2
42	97580GT	DECAL,NOTICE,ENGINE SPEC,TZ50 (models with engines)	1
43	97581GT	DECAL,NOTICE,BATTERY CONN,TZ50	2
44	97586GT	DECAL,NOTICE,MANUAL OPER,TZ50	1
47	44248GT	DECAL,NOTICE,MAX CAP 440 LBS (Australia models)	1
47A	82612GT	DECAL,DANGER,MAX CAP,200KG (CE models)	1
48	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
49	114167GT	DECAL,LABEL,TRANSPORT DIAGRAM	3
50	114170GT	DECAL,WARNING,DRIVE SYSTEM	1
51	114171GT	DANGER DECAL	1
52	227291GT	TZ-50 OP AUTOMOBILE HORN (Australia models) (from SN TZ5011-184)	1
53	227346GT	DCL,NOTICE,OP INS,GND,TZ50,AUS (Australia models) (from SN TZ5011-184)	1
54	227390GT	DECAL,MANUAL FORCE,ANSI,400N (Australia models) (from SN TZ5011-184)	1
55	227395GT	DCL,NOTICE,OP INS,PLT,TZ50,AUS (Australia models) (from SN TZ5011-184)	1
56	230344GT	DECAL,PLAT CNTRL PANEL,TZ50 (from SN TZ5011-208)	

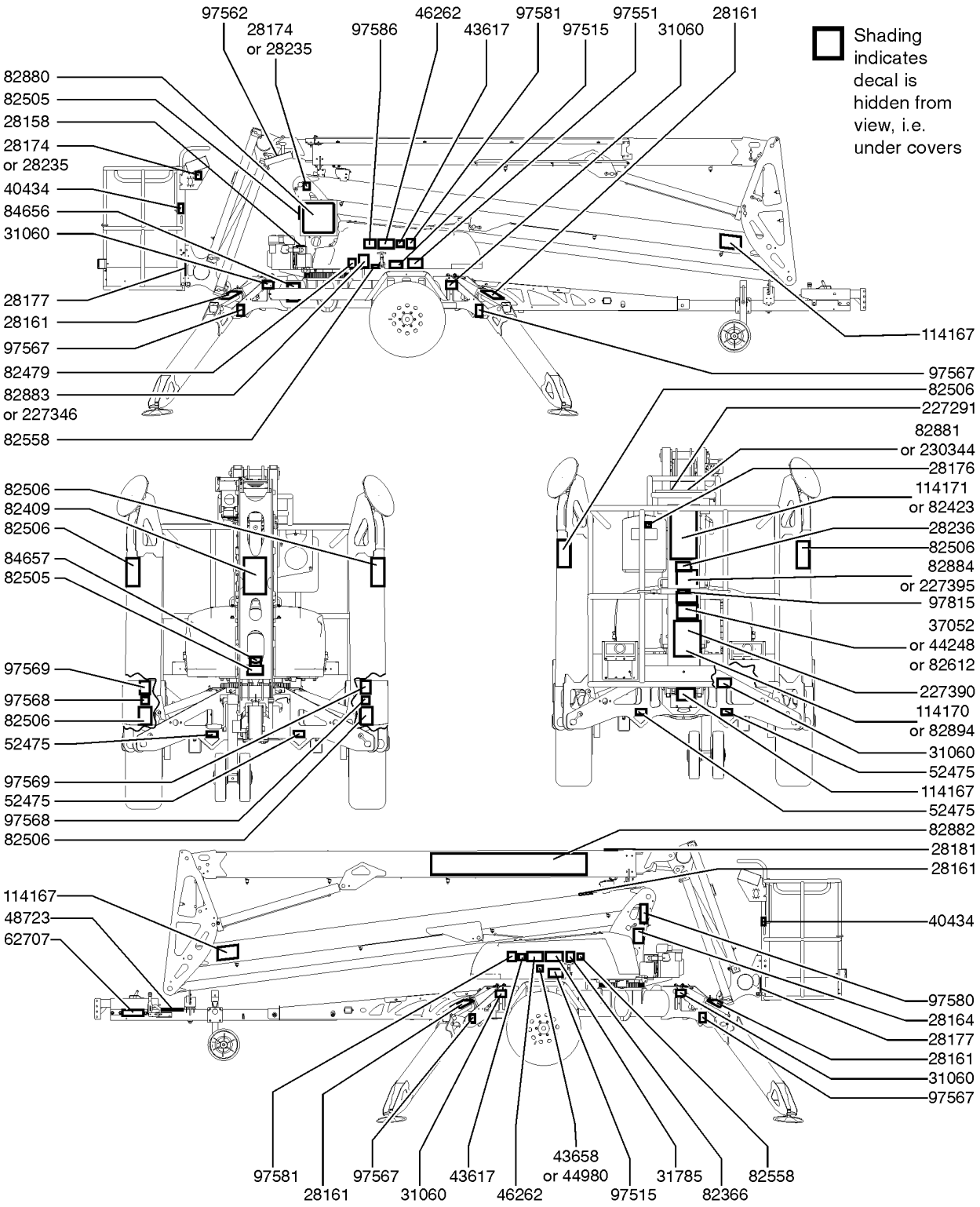
101.4 Decals with Words (from serial number TZ5006-511)



101.4 Decals with Words (from serial number TZ5006-511)

Item	Part No.	Description	Qty.
	237573GT	DECAL KIT,INSTRUCTS,TZ50,WORDS (from SN TZ5011-208) (includes items 2, 3, 5, 7, 9-11, 13, 14, 17-22, 24-28, 31, 32, 36, 37, 39-41, 43, 44, 48, 49, 51 and 56)	
1	28158GT	DECAL,LABEL,UNLEADED GAS ONLY (models with engines)	1
2	28161GT	DECAL,WARN,CRUSH HAZARD HAND	5
3	28164GT	DECAL,NOTICE,HAZARDOUS MAT'LS*	1
4	28174GT	DECAL, POWER TO PLATFORM 230V**	2
5	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
6	28177GT	DECAL,WARN,CRUSH HAZARD PLAT	2
7	28181GT	DECAL,WARN,FALL HAZARD	1
8	28235GT	DECAL, POWER TO PLATFORM 115V**	2
9	28236GT	DECAL,WARN,IMPROPER OPERATION	1
10	31060GT	DECAL,DANGER DO NOT ALTER SWTC	5
11	31785GT	DECAL,NOTICE,CHARGER INSTRUC	1
11	31785JAGT	DECAL,NOTICE,CHARGER INSTRUC (japanese)	
12	37052GT	DECAL,NOTICE,MAX LOAD 500 LBS	1
13	40434GT	DECAL,LANYARD ANCHORAGE POINT	2
14	43617GT	DECAL,DANGER,TIP-OVER,BATTERY	2
15	43658GT	DECAL, LABEL, PWR TO CHARGER 230 EU	1
16	44980GT	DECAL, LABEL, PWR TO CHARGER 115 UK	1
17	46262GT	DECAL,DANGER,BATTERY SAFETY	2
18	48723GT	DECAL,LABEL,PARKING BRAKE,ANSI	1
19	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	4
20	62707GT	DECAL,WARNING,MAX TOWING SPEED	1
21	82366GT	DECAL,CHEVRON RANDO HD	1
22	82409GT	DECAL,WARNING,TRANSPORT INST	1
24	82479GT	DECAL,DANGER,GENERAL SAFETY	1
25	82505GT	DECAL,DANGER,CRUSHING HAZARD	2
26	82506GT	DECAL,WARNING-FOOT CRUSHING	6
27	82558GT	DECAL,SKIN INJECTION	2

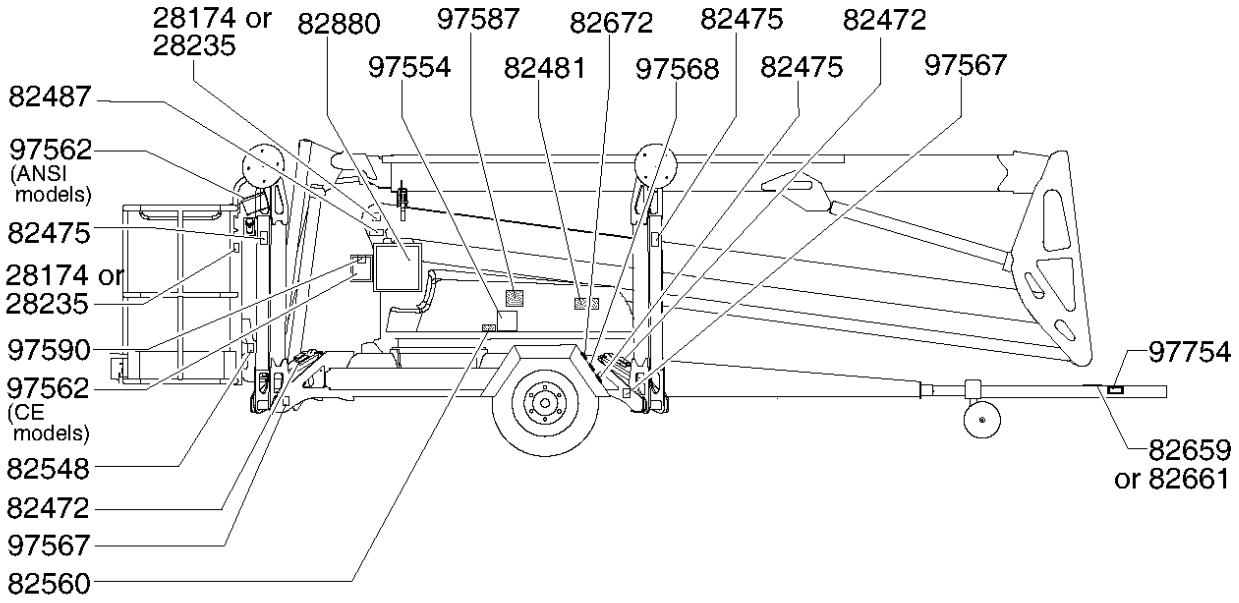
101.4 Decals with Words (from serial number TZ5006-511)

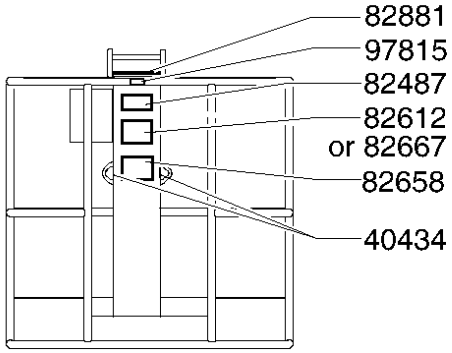


101.4 Decals with Words (from serial number TZ5006-511)

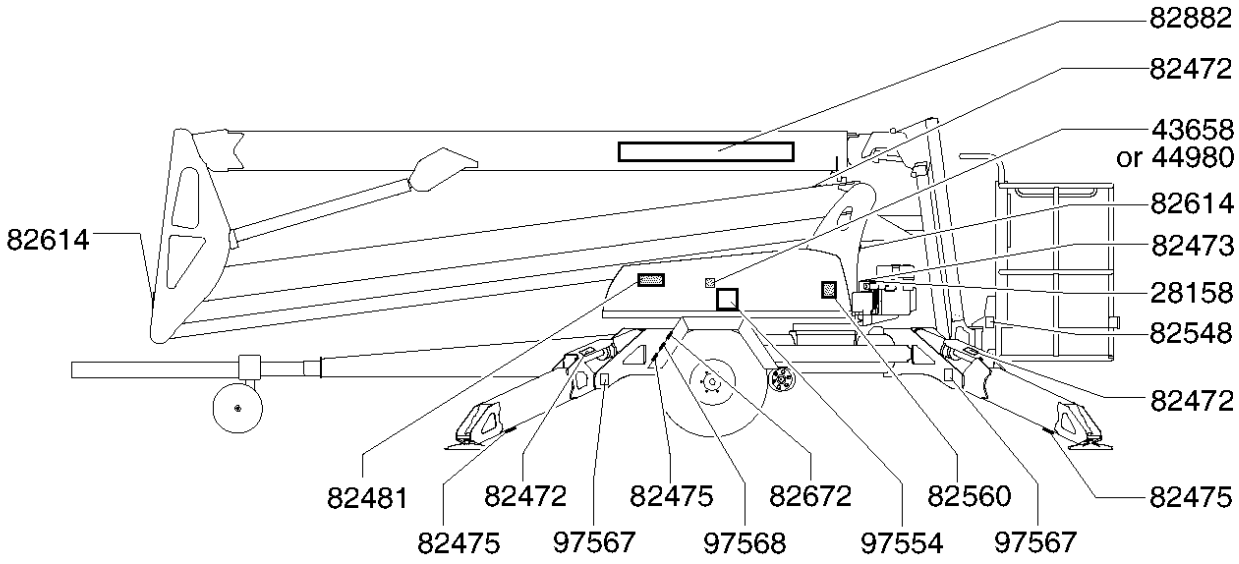
Item	Part No.	Description	Qty.
28	82880GT	DECAL,GROUND CONTL PANEL,TZ50	1
29	82881GT	DECAL,PLAT CNTRL PANEL,TZ50 (to SN TZ5011-207)	1
30	82882GT	DECAL,COSMETIC,TZ-50	1
31	82883GT	DECAL,NOTICE,OPER INSTR,GROUND	1
32	82884GT	DECAL,NOTICE,OPER INST,PLATFOR	1
34	84656GT	SERIAL # LABEL,TZ50	1
35	84657GT	NHTSA LABEL,TZ50 (ANSI models)	1
36	97515GT	DECAL,DANGER,ELEC HAZ STAY CLR	2
37	97551GT	DECAL,CAUTION,COMPART.ACCESS	1
38	97562GT	DECAL,DRIVE CONTROL PANEL,TZ50	1
39	97567GT	DECAL,LABEL,OUTRIGGER LOADTZ50	4
40	97568GT	97569,LABEL,WHEEL LOAD,TZ50	2
41	97569GT	.ECAL,NOTICE,TIRE SPECS,TZ50	2
42	97580GT	DECAL,NOTICE,ENGINE SPEC,TZ50 (models with engines)	1
43	97581GT	DECAL,NOTICE,BATTERY CONN,TZ50	2
44	97586GT	DECAL,NOTICE,MANUAL OPER,TZ50	1
47	44248GT	DECAL,NOTICE,MAX CAP 440 LBS (Australia models)	1
47A	82612GT	DECAL,DANGER,MAX CAP,200KG (CE models)	1
48	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
49	114167GT	DECAL,LABEL,TRANSPORT DIAGRAM	3
50	114170GT	DECAL,WARNING,DRIVE SYSTEM	1
51	114171GT	DANGER DECAL	1
52	227291GT	TZ-50 OP AUTOMOBILE HORN (Australia models) (from SN TZ5011-184)	1
53	227346GT	DCL,NOTICE,OP INS,GND,TZ50,AUS (Australia models) (from SN TZ5011-184)	1
54	227390GT	DECAL,MANUAL FORCE,ANSI,400N (Australia models) (from SN TZ5011-184)	1
55	227395GT	DCL,NOTICE,OP INS,PLT,TZ50,AUS (Australia models) (from SN TZ5011-184)	1
56	230344GT	DECAL,PLAT CNTRL PANEL,TZ50 (from SN TZ5011-208)	

102.1 Decals with Symbols (to serial number TZ5006-510)





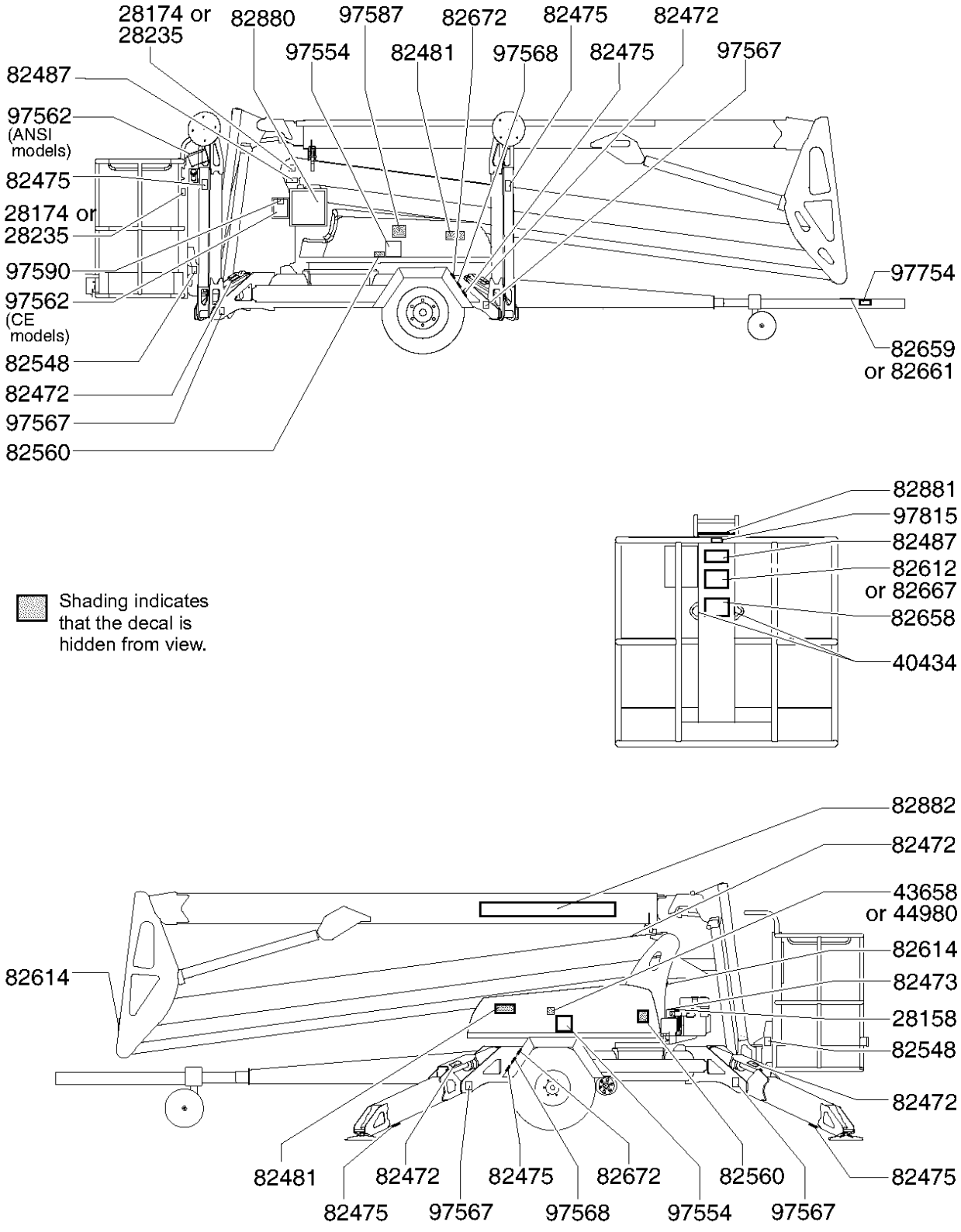
Shading indicates that the decal is hidden from view.



102.1 Decals with Symbols (to serial number TZ5006-510)

Item	Part No.	Description	Qty.
	150117GT	DECAL KIT,INSTRUC,TZ50,SYMB includes items 4, 7, 8, 10, 11, 12, 14, 16, 21, 22, 23, 27, 29, 30 and 31	
1	28158GT	DECAL,LABEL,UNLEADED GAS ONLY models with engines	1
2	28174GT	DECAL, POWER TO PLATFORM 230V**	2
3	28235GT	DECAL, POWER TO PLATFORM 115V**	2
4	40434GT	DECAL,LANYARD ANCHORAGE POINT	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 TIE DOWN*	4
8	82472GT	DECAL,WARNING,CRUSHING HAZARD	5
9	82473GT	DECAL,SYMBOL-COMP ACCESS models with engines	1
10	82475GT	DECAL,WARNING,CRUSHING HAZARD	6
11	82481GT	DECAL SYMBOL BATTERY SAFETY	2
12	82487GT	DECAL,SYMBOL-READ THE MANUAL	2
13	82548GT	DECAL,WARN,CRUSH HAZARD PLAT	2
14	82560GT	DECAL,SYMBOL-SKIN INJECT HAZRD	2
15	82612GT	DECAL,DANGER,MAX CAP,200KG CE models	1
16	82614GT	DECAL,DANGER,COLLISION HAZARD	2
17	82658GT	DECAL,DANGER,MANUAL FORCE,400N CE models	1
18	82659GT	DECAL,LABEL,PARKING BRAKE,CE CE models	1
19	82661GT	DECAL,LABEL,PARKING BRAKE,ANSI ANSI models	1
20	82667GT	DECAL,DANGER,MAX CAP,227KG ANSI & CSA models	1
21	82672GT	DECAL,LABEL,TIRE PRESSURE,CE CE models	2
22	82880GT	DECAL,GROUND CONTL PANEL,TZ50	1
23	82881GT	DECAL,PLAT CNTRL PANEL,TZ50	1
24	82882GT	DECAL,COSMETIC,TZ-50	1
25	84656GT	SERIAL # LABEL,TZ50	1
26	84657GT	NHTSA LABEL,TZ50 ANSI models	1
27	97554GT	DECAL,DANGER,ELECTROCUTION HAZ	2

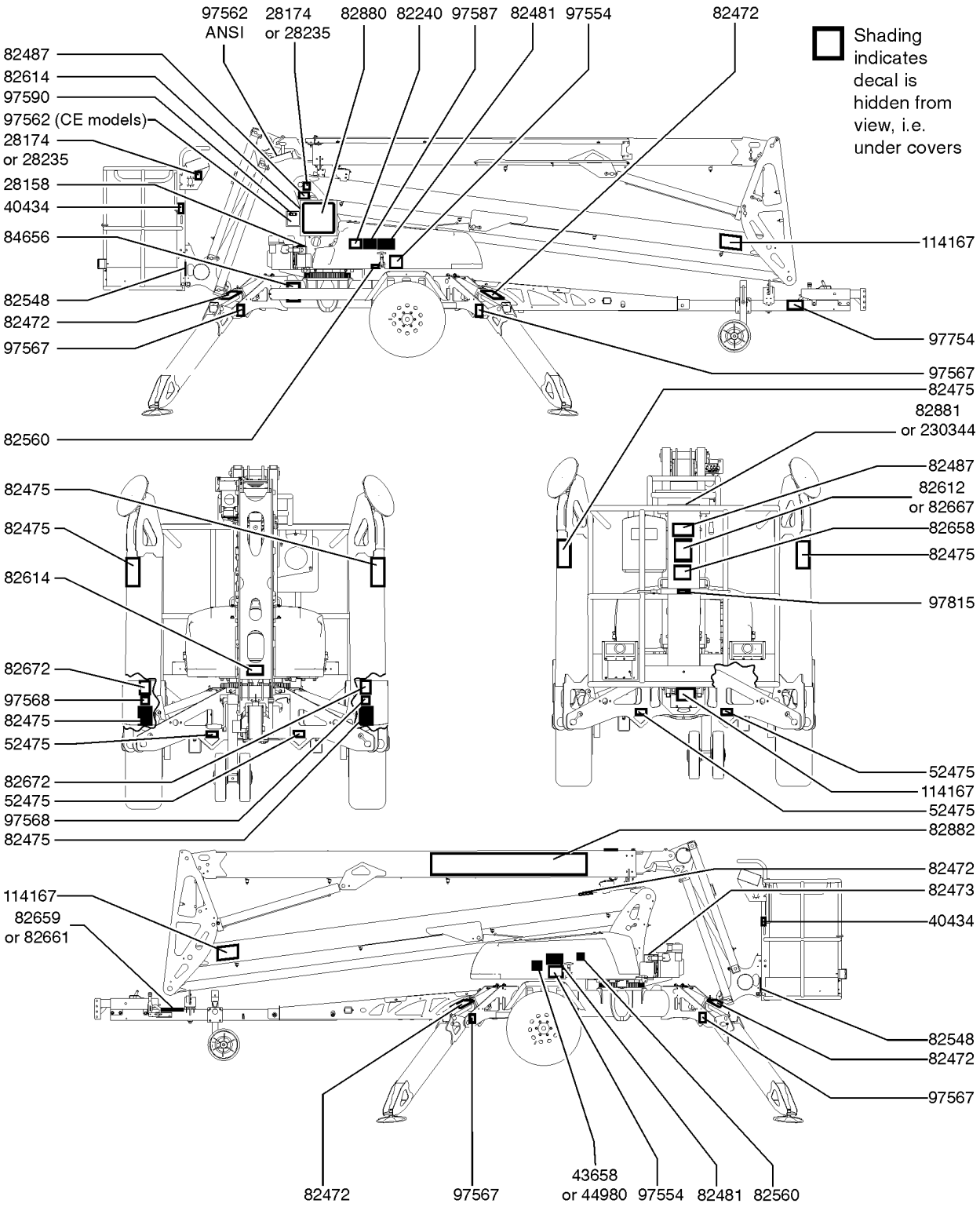
102.1 Decals with Symbols (to serial number TZ5006-510)



102.1 Decals with Symbols (to serial number TZ5006-510)

Item	*Part No.*	*Description*	*Qty.*
28	97562GT	DECAL,DRIVE CONTROL PANEL,TZ50 ..... models with drive system option	1
29	97567GT	DECAL,LABEL,OUTRIGGER LOADTZ50	4
30	97568GT	97569,LABEL,WHEEL LOAD,TZ50	2
31	97587GT	DECAL,NOTICE,MANUAL OPER,TZ50	1
32	97590GT	DECAL,DANGER,DRIVE CONT SAFETY	1
33	97754GT	DECAL,LABEL,DRAWBAR CERT,TZ50	1
34	97815GT	DECAL,LABEL,LOWER MIDRAIL	1

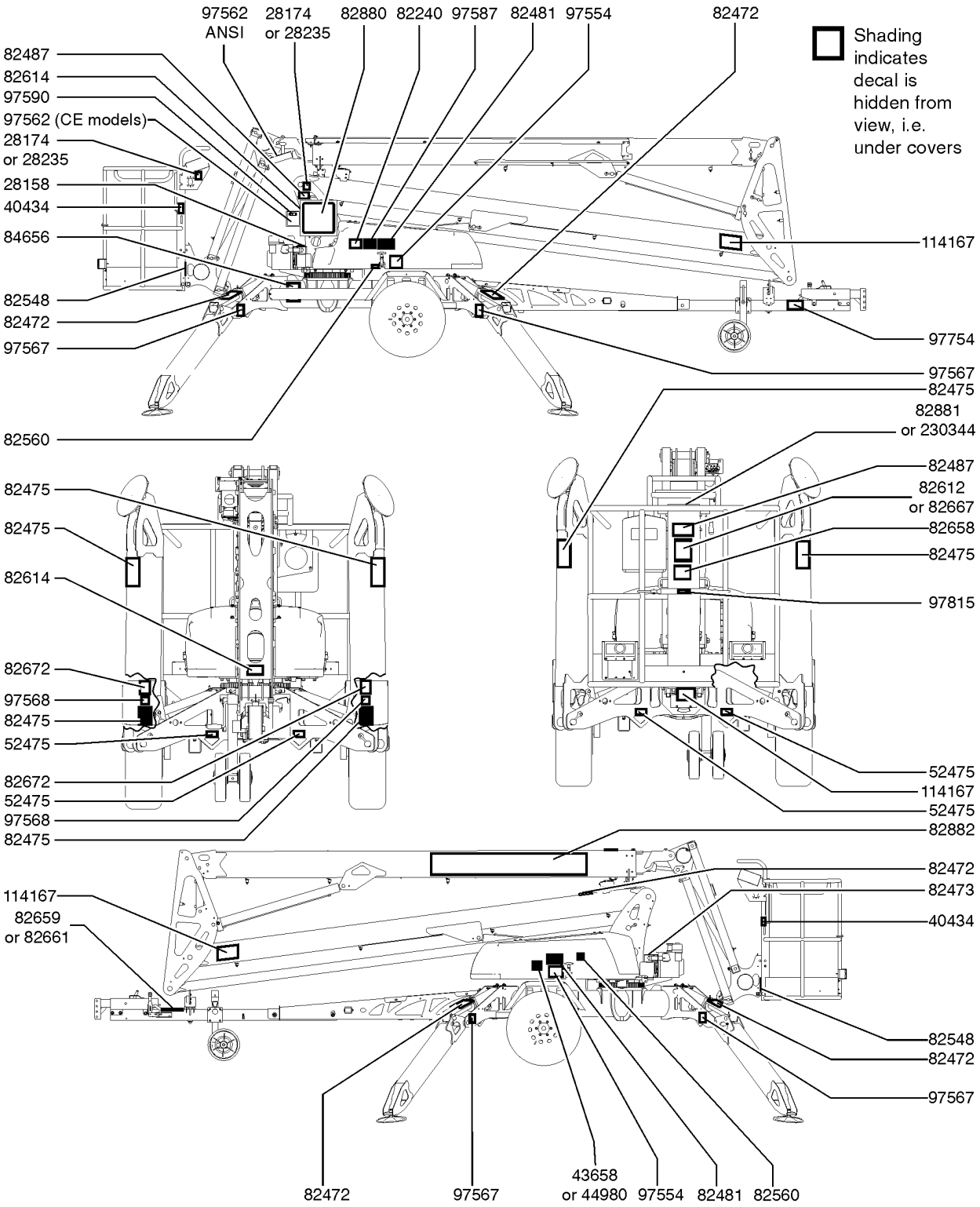
102.2 Decals with Symbols (from serial number TZ5006-511)



102.2 Decals with Symbols (from serial number TZ5006-511)

Item	Part No.	Description	Qty.
	115090GT	DECAL KIT,INSTRUC,TZ50,SYMB (includes items 4, 7, 9, 11-13, 15, 17, 22-24, 28, 30-32 and 35) (to SN TZ5011-207)	
1	28158GT	DECAL,LABEL,UNLEADED GAS ONLY models with engines	1
2	28174GT	DECAL, POWER TO PLATFORM 230V**	2
3	28235GT	DECAL, POWER TO PLATFORM 115V**	2
4	40434GT	DECAL,LANYARD ANCHORAGE POINT	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 TIE DOWN*	4
8	82240GT	DECAL,LABEL,105 DB	1
9	82472GT	DECAL,WARNING,CRUSHING HAZARD	5
10	82473GT	DECAL,SYMBOL-COMP ACCESS models with engines	1
11	82475GT	DECAL,WARNING,CRUSHING HAZARD	6
12	82481GT	DECAL SYMBOL BATTERY SAFETY	2
13	82487GT	DECAL,SYMBOL-READ THE MANUAL	2
14	82548GT	DECAL,WARN,CRUSH HAZARD PLAT	2
15	82560GT	DECAL,SYMBOL-SKIN INJECT HAZRD	2
16	82612GT	DECAL,DANGER,MAX CAP,200KG CE models	1
17	82614GT	DECAL,DANGER,COLLISION HAZARD	2
18	82658GT	DECAL,DANGER,MANUAL FORCE,400N CE models	1
19	82659GT	DECAL,LABEL,PARKING BRAKE,CE CE models	1
20	82661GT	DECAL,LABEL,PARKING BRAKE,ANSI ANSI models	1
21	82667GT	DECAL,DANGER,MAX CAP,227KG ANSI & CSA models	1
22	82672GT	DECAL,LABEL,TIRE PRESSURE,CE CE models	2
23	82880GT	DECAL,GROUND CONTL PANEL,TZ50	1
24	82881GT	DECAL,PLAT CNTRL PANEL,TZ50 (to SN TZ5011-207)	1
25	82882GT	DECAL,COSMETIC,TZ-50	1
26	84656GT	SERIAL # LABEL,TZ50	1
27	84657GT	NHTSA LABEL,TZ50 ANSI models	1

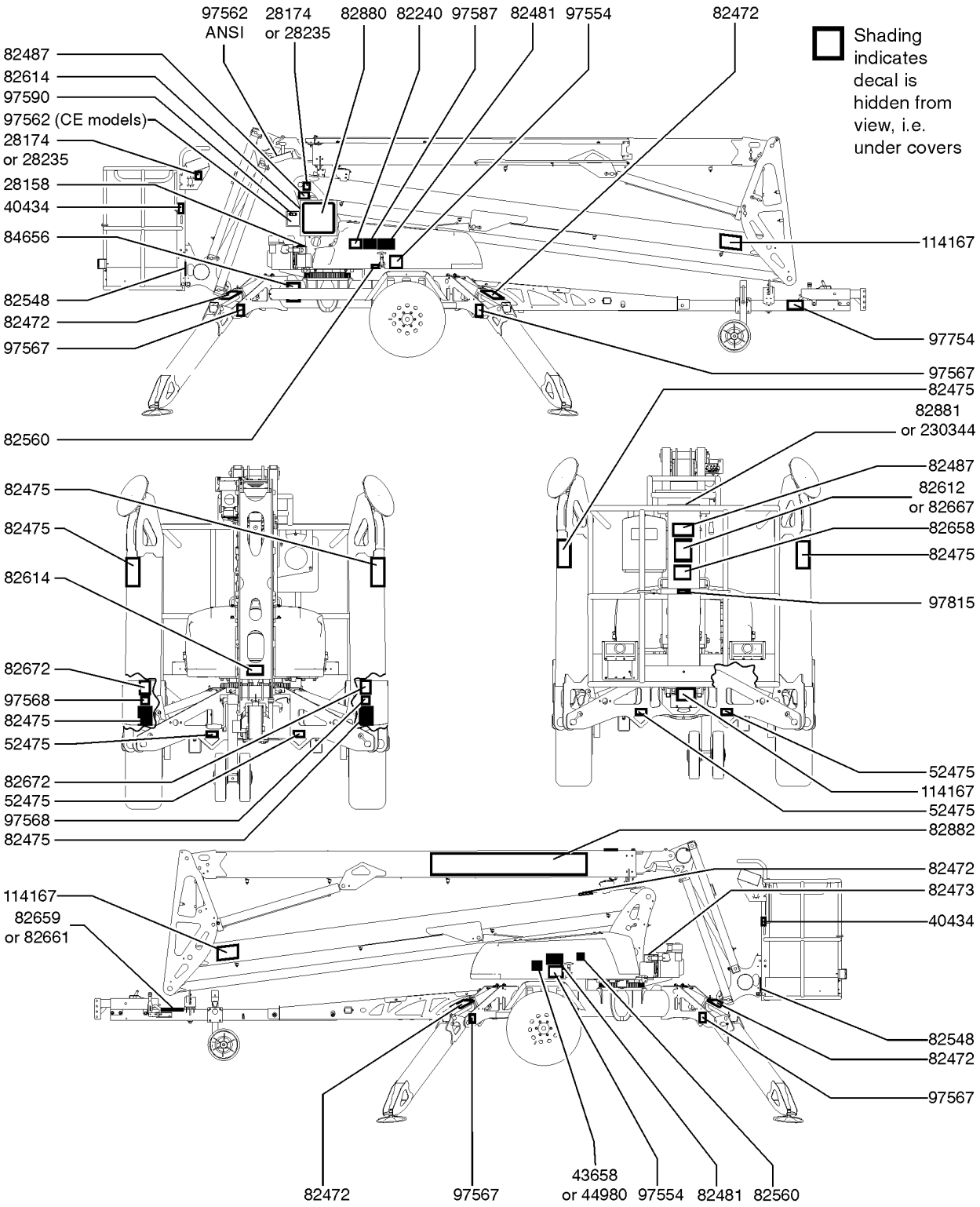
102.2 Decals with Symbols (from serial number TZ5006-511)



102.2 Decals with Symbols (from serial number TZ5006-511)

Item	*Part No.*	*Description*	*Qty.*
28	97554GT	DECAL,DANGER,ELECTROCUTION HAZ	2
29	97562GT	DECAL,DRIVE CONTROL PANEL,TZ50 models with drive system option	1
30	97567GT	DECAL,LABEL,OUTRIGGER LOADTZ50	4
31	97568GT	97569,LABEL,WHEEL LOAD,TZ50	2
32	97587GT	DECAL,NOTICE,MANUAL OPER,TZ50	1
33	97590GT	DECAL,DANGER,DRIVE CONT SAFETY	1
34	97754GT	DECAL,LABEL,DRAWBAR CERT,TZ50	1
35	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
36	114167GT	DECAL,LABEL,TRANSPORT DIAGRAM	3

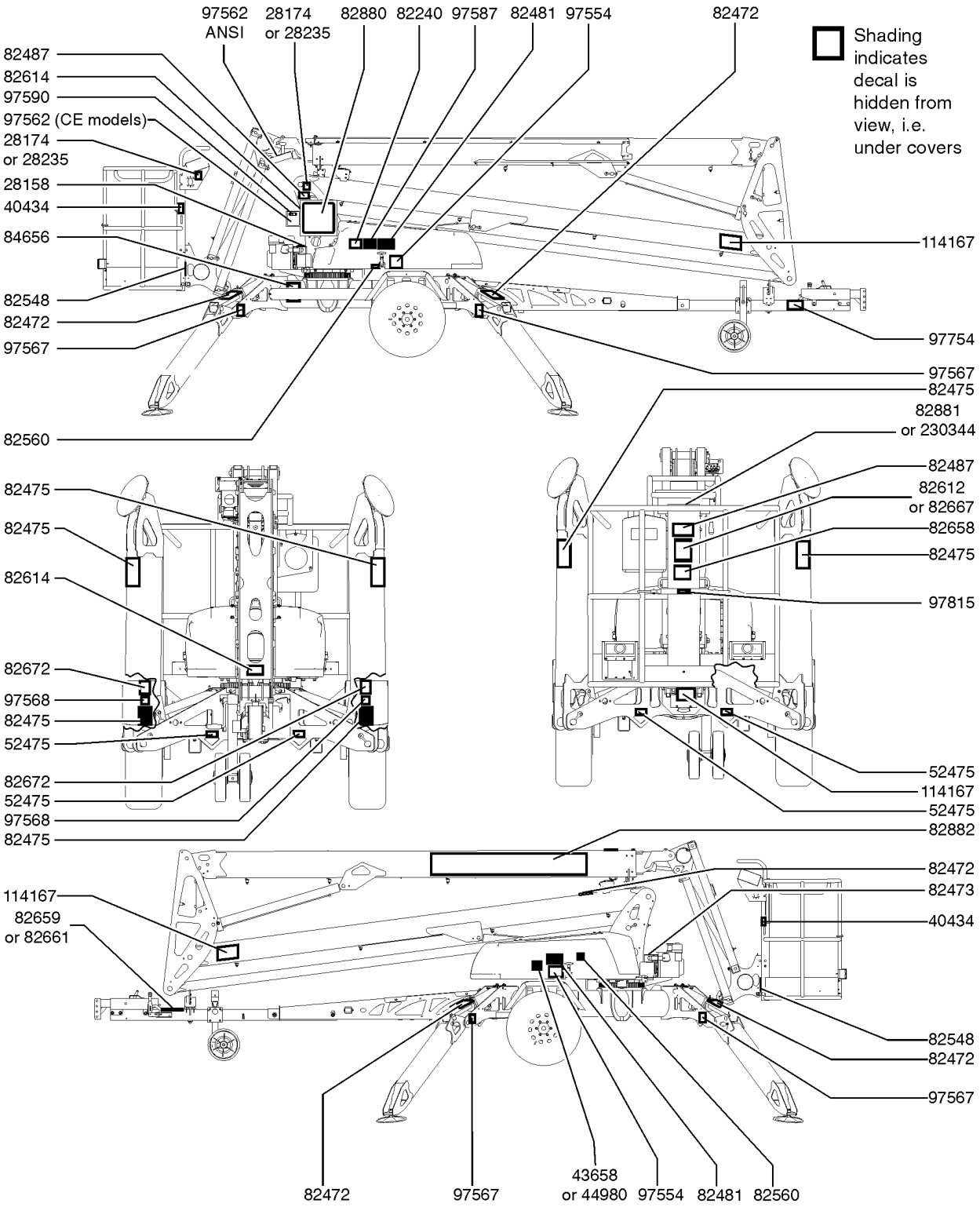
102.3 Decals with Symbols (from serial number TZ5006-511)



102.3 Decals with Symbols (from serial number TZ5006-511)

Item	Part No.	Description	Qty.
	115090GT	DECAL KIT,INSTRUC,TZ50,SYMB (includes items 4, 7, 9, 11-13, 15, 17, 22-24, 28, 30-32 and 35) (to SN TZ2011-207)	
	237574GT	DECAL KIT,INSTRUCTS,TZ50,SYMBL (includes items 4, 7-9, 11-13, 15, 17, 22, 23, 28, 31-32 and 35) (from SN TZ5011-208)	
1	28158GT	DECAL,LABEL,UNLEADED GAS ONLY models with engines	1
2	28174GT	DECAL, POWER TO PLATFORM 230V**	2
3	28235GT	DECAL, POWER TO PLATFORM 115V**	2
4	40434GT	DECAL,LANYARD ANCHORAGE POINT	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 TIE DOWN*	4
8	82240GT	DECAL,LABEL,105 DB	1
9	82472GT	DECAL,WARNING,CRUSHING HAZARD	5
10	82473GT	DECAL,SYMBOL-COMP ACCESS models with engines	1
11	82475GT	DECAL,WARNING,CRUSHING HAZARD	6
12	82481GT	DECAL SYMBOL BATTERY SAFETY	2
13	82487GT	DECAL,SYMBOL-READ THE MANUAL	2
14	82548GT	DECAL,WARN,CRUSH HAZARD PLAT	2
15	82560GT	DECAL,SYMBOL-SKIN INJECT HAZRD	2
16	82612GT	DECAL,DANGER,MAX CAP,200KG CE models	1
17	82614GT	DECAL,DANGER,COLLISION HAZARD	2
18	82658GT	DECAL,DANGER,MANUAL FORCE,400N CE models	1
19	82659GT	DECAL,LABEL,PARKING BRAKE,CE CE models	1
20	82661GT	DECAL,LABEL,PARKING BRAKE,ANSI ANSI models	1
21	82667GT	DECAL,DANGER,MAX CAP,227KG ANSI & CSA models	1
22	82672GT	DECAL,LABEL,TIRE PRESSURE,CE CE models	2
23	82880GT	DECAL,GROUND CONTL PANEL,TZ50	1
24	82881GT	DECAL,PLAT CNTRL PANEL,TZ50 (to SN TZ5011-207)	1
25	82882GT	DECAL,COSMETIC,TZ-50	1
26	84656GT	SERIAL # LABEL,TZ50	1

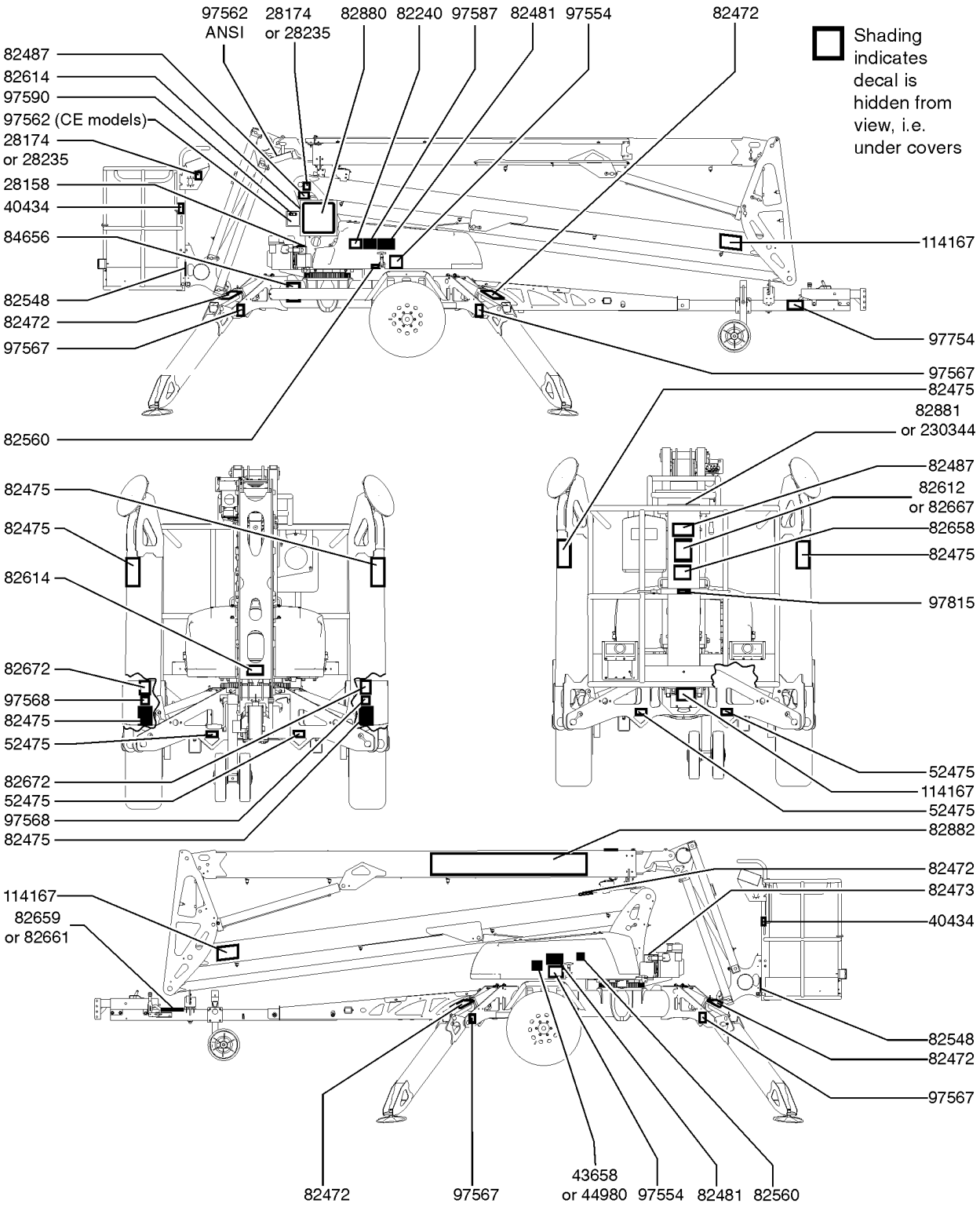
102.3 Decals with Symbols (from serial number TZ5006-511)



102.3 Decals with Symbols (from serial number TZ5006-511)

Item	*Part No.*	*Description*	*Qty.*
27	84657GT	NHTSA LABEL,TZ50 ANSI models	1
28	97554GT	DECAL,DANGER,ELECTROCUTION HAZ	2
29	97562GT	DECAL,DRIVE CONTROL PANEL,TZ50 models with drive system option	1
30	97567GT	DECAL,LABEL,OUTRIGGER LOADTZ50	4
31	97568GT	97569,LABEL,WHEEL LOAD,TZ50	2
32	97587GT	DECAL,NOTICE,MANUAL OPER,TZ50	1
33	97590GT	DECAL,DANGER,DRIVE CONT SAFETY	1
34	97754GT	DECAL,LABEL,DRAWBAR CERT,TZ50	1
35	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
36	114167GT	DECAL,LABEL,TRANSPORT DIAGRAM	3
37	230344GT	DECAL,PLAT CNTRL PANEL,TZ50 (from SN TZ5011-208)	1

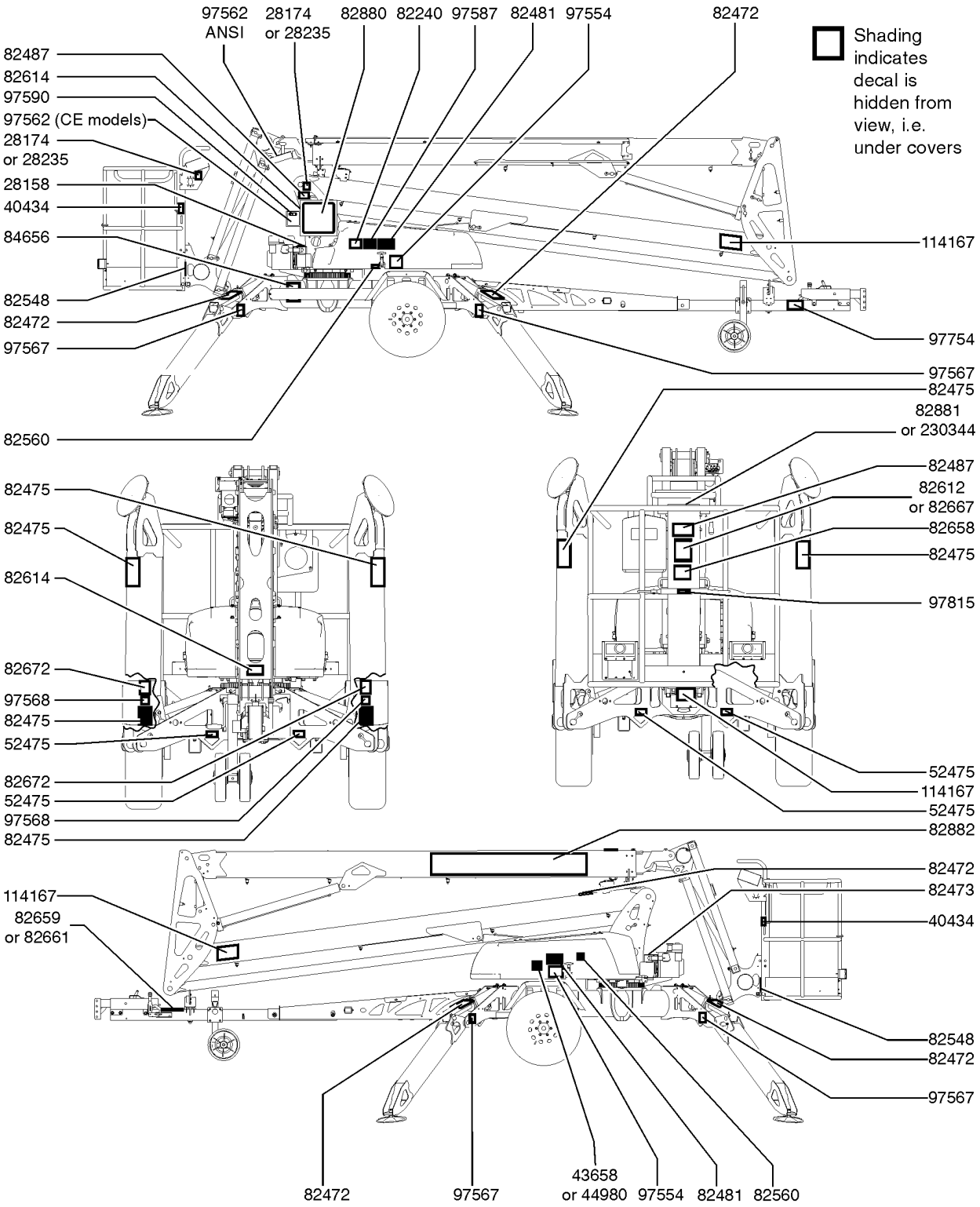
102.4 Decals with Symbols (from serial number TZ5006-511)



102.4 Decals with Symbols (from serial number TZ5006-511)

Item	Part No.	Description	Qty.
	237574GT	DECAL KIT,INSTRUCTS,TZ50,SYMBL (includes items 4, 7-9, 11-13, 15, 17, 22, 23, 28, 31-32 and 35) (from SN TZ5011-208)	
1	28158GT	DECAL,LABEL,UNLEADED GAS ONLY models with engines	1
2	28174GT	DECAL, POWER TO PLATFORM 230V**	2
3	28235GT	DECAL, POWER TO PLATFORM 115V**	2
4	40434GT	DECAL,LANYARD ANCHORAGE POINT	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 TIE DOWN*	4
8	82240GT	DECAL,LABEL,105 DB	1
9	82472GT	DECAL,WARNING,CRUSHING HAZARD	5
10	82473GT	DECAL,SYMBOL-COMP ACCESS models with engines	1
11	82475GT	DECAL,WARNING,CRUSHING HAZARD	6
12	82481GT	DECAL SYMBOL BATTERY SAFETY	2
13	82487GT	DECAL,SYMBOL-READ THE MANUAL	2
14	82548GT	DECAL,WARN,CRUSH HAZARD PLAT	2
15	82560GT	DECAL,SYMBOL-SKIN INJECT HAZRD	2
16	82612GT	DECAL,DANGER,MAX CAP,200KG CE models	1
17	82614GT	DECAL,DANGER,COLLISION HAZARD	2
18	82658GT	DECAL,DANGER,MANUAL FORCE,400N CE models	1
19	82659GT	DECAL,LABEL,PARKING BRAKE,CE CE models	1
20	82661GT	DECAL,LABEL,PARKING BRAKE,ANSI ANSI models	1
21	82667GT	DECAL,DANGER,MAX CAP,227KG ANSI & CSA models	1
22	82672GT	DECAL,LABEL,TIRE PRESSURE,CE CE models	2
23	82880GT	DECAL,GROUND CONTL PANEL,TZ50	1
24	82881GT	DECAL,PLAT CNTRL PANEL,TZ50 (to SN TZ5011-207)	1
25	82882GT	DECAL,COSMETIC,TZ-50	1
26	84656GT	SERIAL # LABEL,TZ50	1
27	84657GT	NHTSA LABEL,TZ50 ANSI models	1

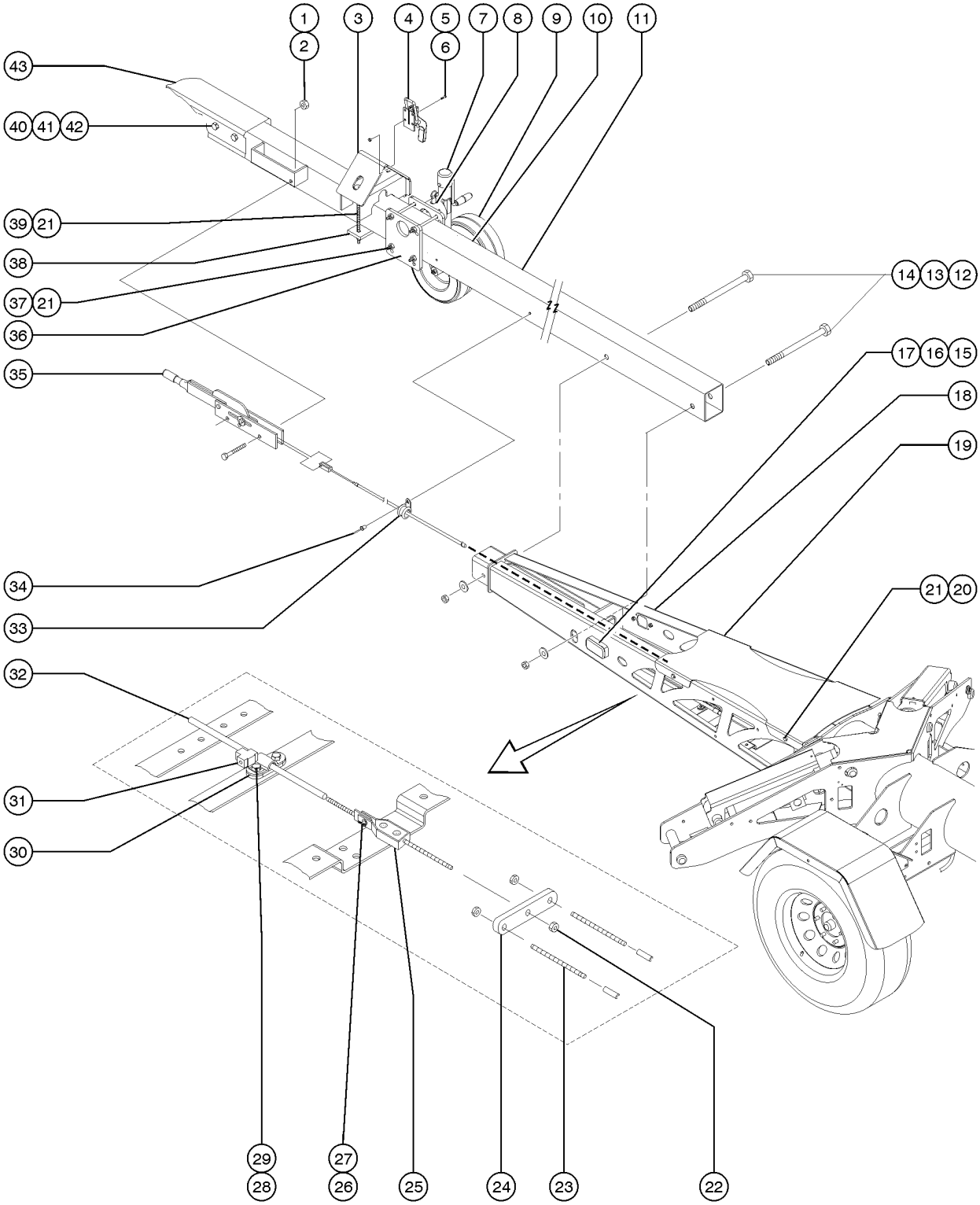
102.4 Decals with Symbols (from serial number TZ5006-511)



102.4 Decals with Symbols (from serial number TZ5006-511)

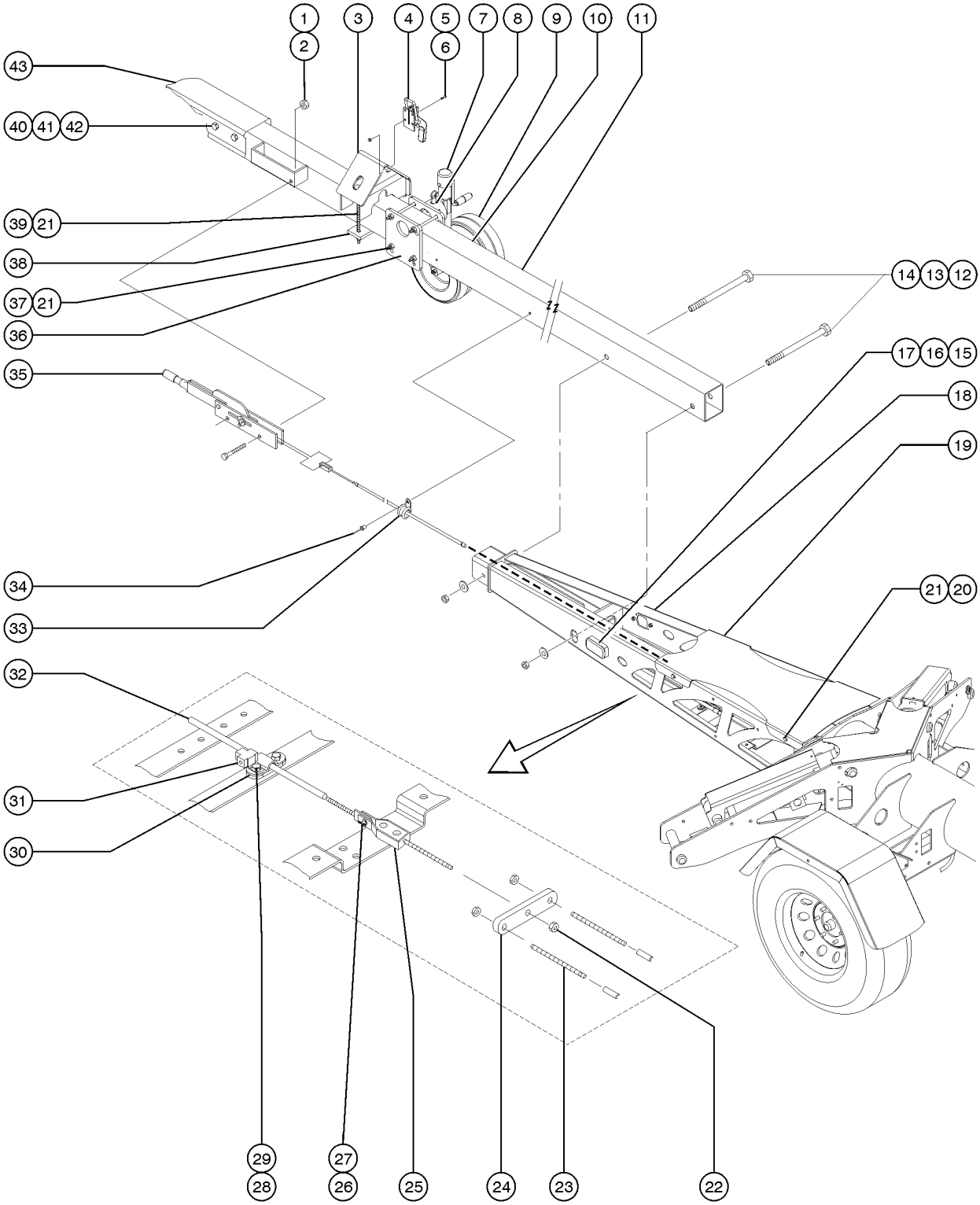
Item	*Part No.*	*Description*	*Qty.*
28	97554GT	DECAL,DANGER,ELECTROCUTION HAZ	2
29	97562GT	DECAL,DRIVE CONTROL PANEL,TZ50 models with drive system option	1
30	97567GT	DECAL,LABEL,OUTRIGGER LOADTZ50	4
31	97568GT	97569,LABEL,WHEEL LOAD,TZ50	2
32	97587GT	DECAL,NOTICE,MANUAL OPER,TZ50	1
33	97590GT	DECAL,DANGER,DRIVE CONT SAFETY	1
34	97754GT	DECAL,LABEL,DRAWBAR CERT,TZ50	1
35	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
36	114167GT	DECAL,LABEL,TRANSPORT DIAGRAM	3
37	230344GT	DECAL,PLAT CNTRL PANEL,TZ50 (from SN TZ5011-208)	1

201.1 Parking Brake - Models without Drive



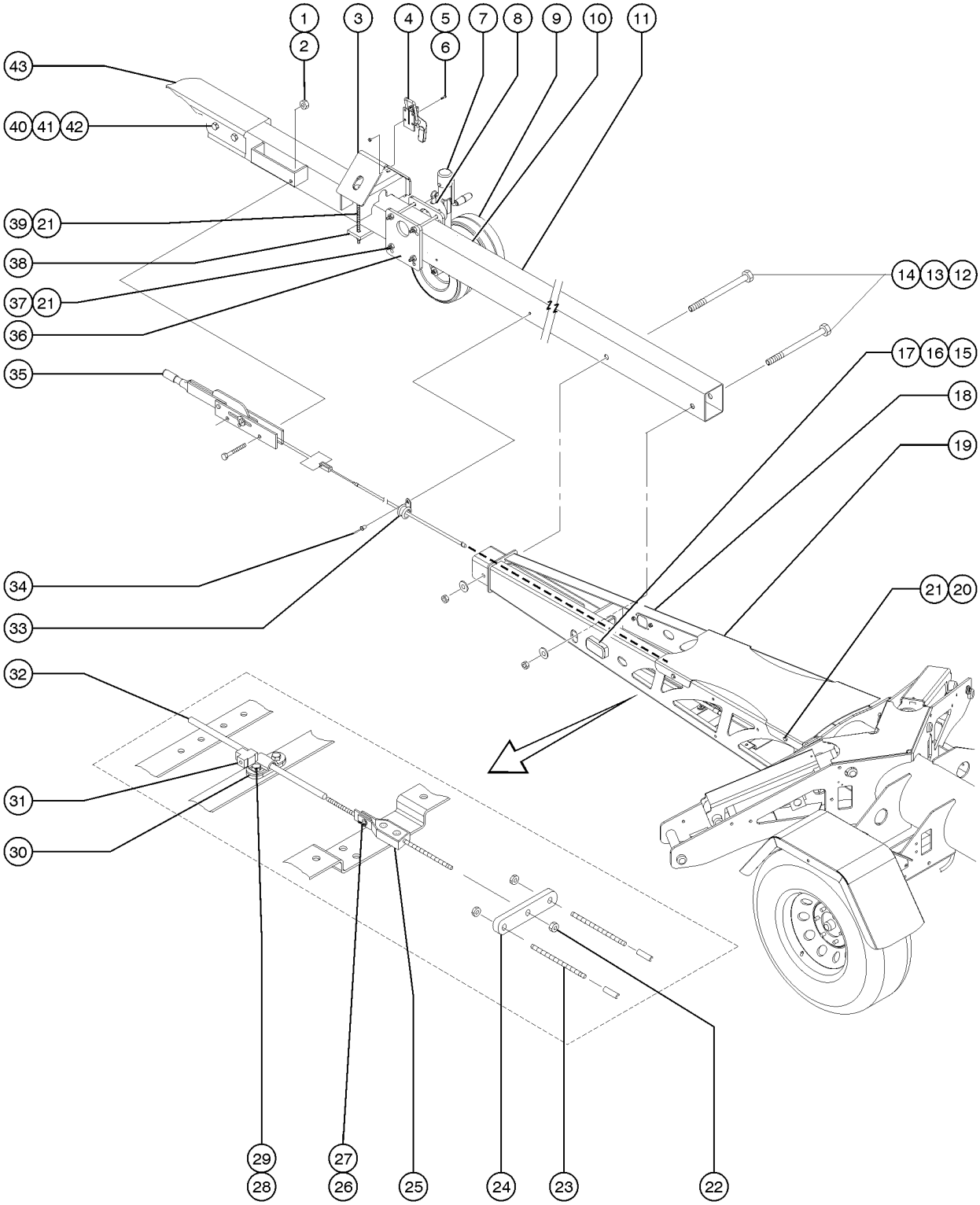
Item	Part No.	Description	Qty.
1	6782GT	NUT, NYLOCK, 5/16-18	
2	14723GT	SCREW,HHC,5/16-18 X 1.75	
3	99770GT	WELDMENT,MAST CRADLE	1
4	43456GT	CLAMP,TOGGLE,MAST HOLD DOWN	1
5	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
6	6782GT	NUT, NYLOCK, 5/16-18	
7	1294952GT	SCREW JACK, TONGUE, TZ (ANSI and CSA models)	
7A-	72315GT	CAP, PLASTIC (67412)	
7B	104559GT	KIT,TMZ/TZ 50 TONGUE JACK ASSY (includes 104789 wheel, axle components and item 10)	
7B-	72315GT	CAP, PLASTIC (67412)	
8	104160GT	WELDMENT,SCREW JACK MOUNT	1
9A	104172GT	WHEEL ASSY,12.0 X 3.5 X .75*** (to SN TZ5005-204) (check wheel size before ordering)	2
9A-	14018GT	SCREW,(TZ AXLE)HHC,3/4-10 X 11 axle (sold separately)	1
9A-	10258GT	NUT,NYLOCK,3/4-10,GRD.2 axle nut (sold separately)	1
9A-	6564GT	WASHER, SHIM,.765 X 1.312 X .093 for axle	2
10	104225GT	WELDMENT,CASTER,TZ-50	1
10-	6732GT	SCREW,HHC,1/2-13 X 3.25	
10-	6198GT	NUT, NYLOCK, 1/2-13	
11A	97418GT	TZ50 ANSI TONGUE ASSY W/DECALS ANSI models	1
11B	104812GT	TZ50 CE DRAWBAR ASSY CE models	
12	19705GT	SCREW,HHC,5/8-11 X 5.5	
13	6035GT	WASHER,FLAT,USS,5/8",Y	
14	6024GT	NUT,NYLOCK,5/8-11	
15A	76710GT	KIT, SIDE MARKER LIGHT W/ CONN ANSI models; to SN TZ5005-395	2
15A-	65206GT	LENS,SIDE LIGHT,AMBER	
15A-	65231GT	BULB,SIDE LIGHT ASSY,14V(52135	
15C	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* CE models; to SN TZ5005-303, (use untill exhausted, no longer available)	6
15C-		LENS,MARKER LIGHT ASSY (67875) no longer available, use 67875GT	

201.1 Parking Brake - Models without Drive



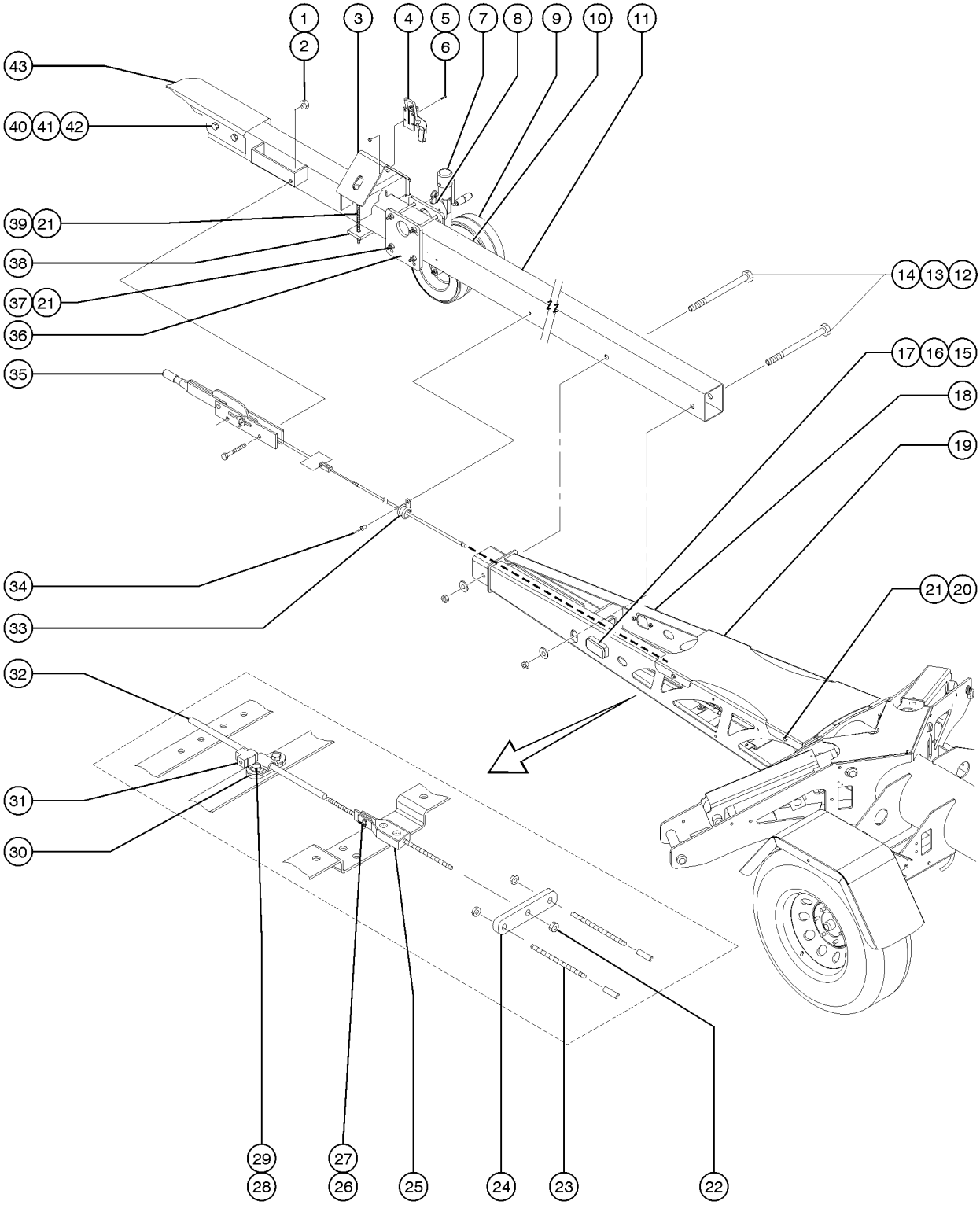
Item	Part No.	Description	Qty.
15C-	72108GT	BULB,12V DC (67875)	
16	54830GT	SCREW,BHSC,1/4-20 X .88,Y/ZINC	
17	18605GT	NUT, NYLOCK, 8-32	
18	99563GT	WELDMENT,DRAW BAR MOUNT,TZ50	1
19	99577GT	FORMING,TONGUE BOX COVER	1
20	6175GT	SCREW,HHC,3/8-16 X 1	
21	4828GT	NUT,NYLOCK,3/8-16	
22	104455GT	NUT,HEX,9/16-12***	
23A	99336GT	PRKG BRK CBL - CHASSIS (ANSI) includes item 22; ANSI and CSA models	2
23B	97227GT	BRK CABL-CHASSIS (CE) includes item 22; CE models	
23C	105521GT	PRKG BRK CABLE,ELEC AXLE (includes item 22)	
24	99775GT	PLATE,BRAKE EQUALIZER	1
25A	48218GT	THREADED ROD, M8 X 10" LG TMZ	1
25A-	22571GT	NUT, HEX, M8 X 1.25	
25A-	52185GT	LINK SPACER, PARKING BRAKE,TMZ	
25B	67908GT	THREADED ROD, M8 X 356MM TMZ ANSI and CSA models	
25B-	22571GT	NUT, HEX, M8 X 1.25	
25B-	52185GT	LINK SPACER, PARKING BRAKE,TMZ	
25C	76764GT	THREADED ROD,M8 X 1.25 X 16" CE models	
25C-	22571GT	NUT, HEX, M8 X 1.25	
25C-	52185GT	LINK SPACER, PARKING BRAKE,TMZ	
26	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
27	67784GT	NUT,ACORN,OPEN M8 X 1.25	
28	8915GT	SCREW,HHC,1/4-20 X 1.25	
29	6091GT	NUT, NYLOCK, 1/4-20	
30	52185GT	LINK SPACER, PARKING BRAKE,TMZ	1
30-	52186GT	CABLE CLAMP,PARKING BRAKE, TMZ	
31		Ref. KIT, HYDRAULIC BRAKE (refer to 207.1)	

201.1 Parking Brake - Models without Drive



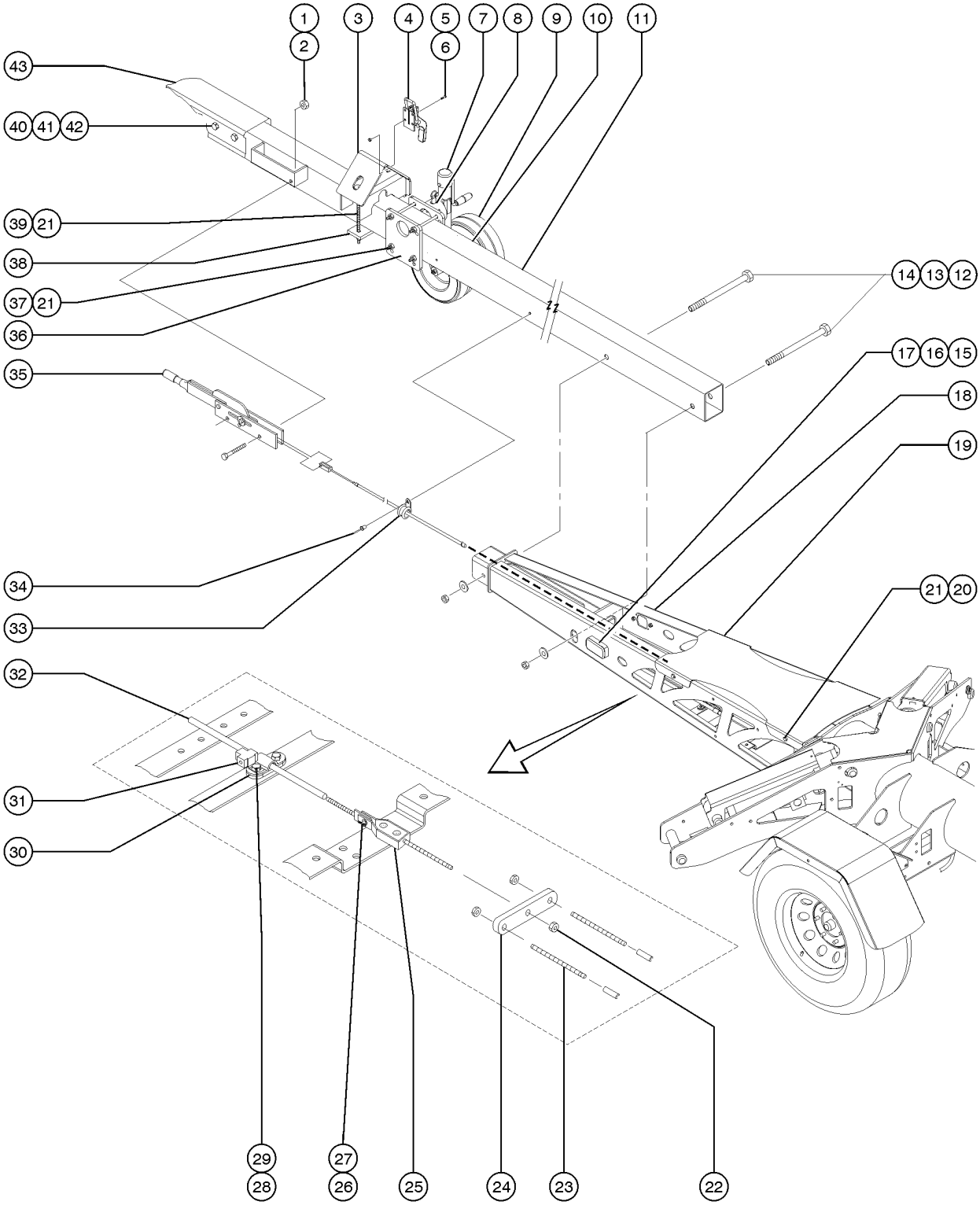
Item	Part No.	Description	Qty.
32A	67413GT	PRKG BRK CBL-TONGUE (ANSI) ..... ANSI models	1
32B	99777GT	BRK CABLE - TONGUE (CE)105" ..... CE models	
33	49863GT	CLAMP,1.13,#18 X 3/8,RUB CUSH*	1
34	7265GT	RIVET,STEEL,P, .25 X .375	
35	48104GT	BRAKE LEVER TMZ50 ..... ANSI and CSA models	1
36	104226PGT	PLATE,JACK MOUNT	1
37	12981GT	SCREW,HHC,3/8-16 X 4.5	
38	99771GT	PLATE,MAST CRADLE CLAMP	1
39	87530GT	BOLT,CARRIAGE,3/8-16 X 4.00,G2	
40	13854GT	SCREW,HHC,1/2-13 X 4.5,GRD.8	3
41	6095GT	WASHER,FLAT,USS,1/2",Y	
42	6198GT	NUT, NYLOCK, 1/2-13	
43		Ref. HITCH ACTUATOR ..... (refer to 203.1)	

201.2 Parking Brake - Models without Drive



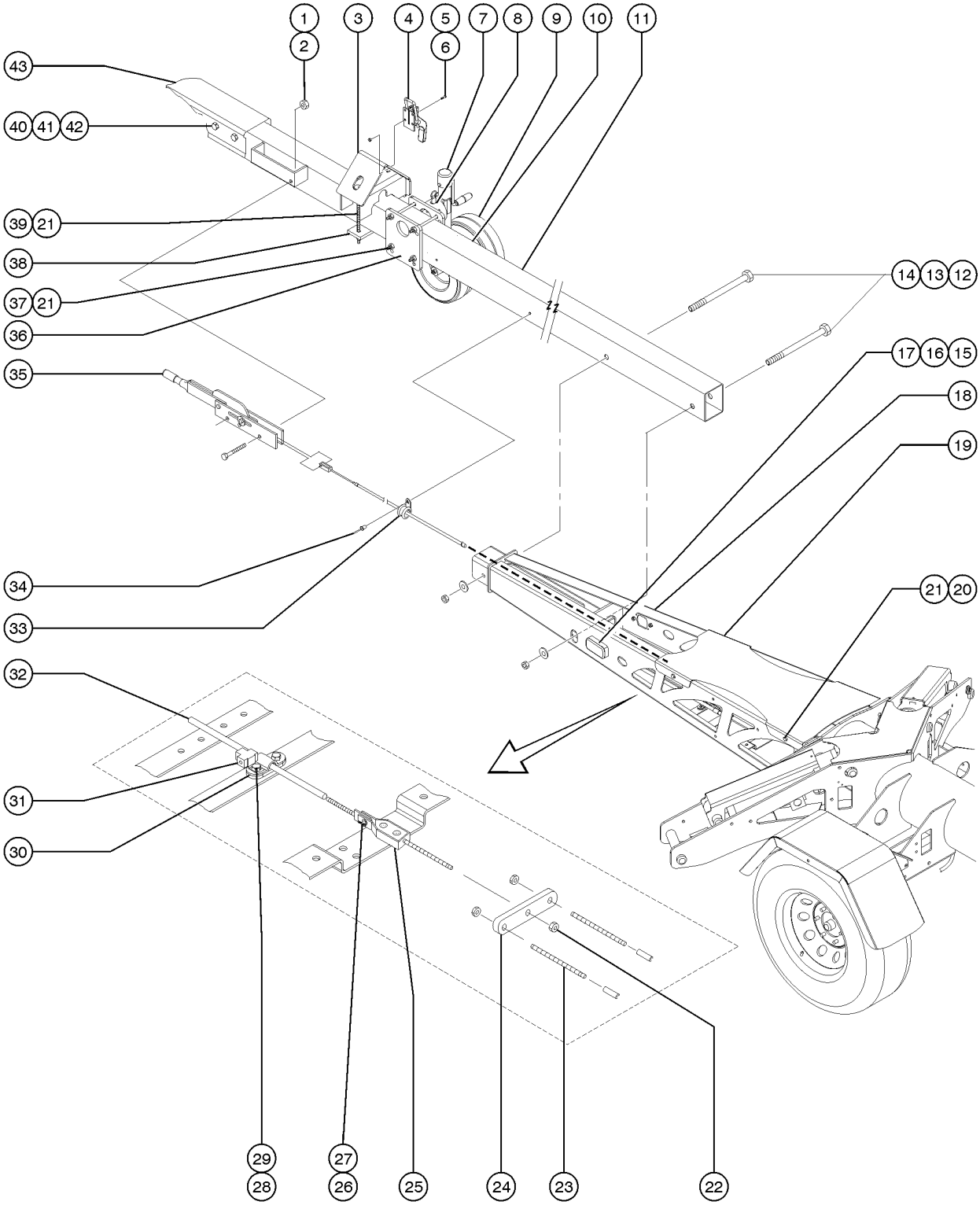
Item	Part No.	Description	Qty.
1	6782GT	NUT, NYLOCK, 5/16-18	
2	14723GT	SCREW,HHC,5/16-18 X 1.75	
3	99770GT	WELDMENT,MAST CRADLE	1
4	43456GT	CLAMP,TOGGLE,MAST HOLD DOWN	1
5	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
6	6782GT	NUT, NYLOCK, 5/16-18	
7	1294952GT	SCREW JACK, TONGUE, TZ (ANSI and CSA models)	
7A-	72315GT	CAP, PLASTIC (67412)	
7B	104559GT	KIT,TMZ/TZ 50 TONGUE JACK ASSY (includes 104789 wheel, axle components and item 10)	
7B-	72315GT	CAP, PLASTIC (67412)	
8	104160GT	WELDMENT,SCREW JACK MOUNT	1
9	104172GT	WHEEL ASSY,12.0 X 3.5 X .75*** (to SN TZ5005-204) (check wheel size before ordering)	2
9A-	14018GT	SCREW,(TZ AXLE)HHC,3/4-10 X 11 axle (sold separately)	1
9A-	10258GT	NUT,NYLOCK,3/4-10,GRD.2 axle nut (sold separately)	1
9A-	6564GT	WASHER, SHIM,.765 X 1.312 X .093 for axle	2
9B	104789GT	WHEEL ASSY,10.0 X 3.00 X .75** (from SN TZ5005-205) (check wheel size before ordering)	
9B-	14018GT	SCREW,(TZ AXLE)HHC,3/4-10 X 11 axle (sold separately)	1
9B-	10258GT	NUT,NYLOCK,3/4-10,GRD.2 axle nut (sold separately)	1
9B-	6564GT	WASHER, SHIM,.765 X 1.312 X .093 for axle	2
10	104225GT	WELDMENT,CASTER,TZ-50	1
10-	6732GT	SCREW,HHC,1/2-13 X 3.25	
10-	6198GT	NUT, NYLOCK, 1/2-13	
11	97418GT	TZ50 ANSI TONGUE ASSY W/DECALS ANSI models	1
11B	104812GT	TZ50 CE DRAWBAR ASSY CE models	
12	19705GT	SCREW,HHC,5/8-11 X 5.5	
13	6035GT	WASHER,FLAT,USS,5/8",Y	
14	6024GT	NUT,NYLOCK,5/8-11	
15	76710GT	KIT, SIDE MARKER LIGHT W/ CONN ANSI models; to SN TZ5005-395	2

201.2 Parking Brake - Models without Drive



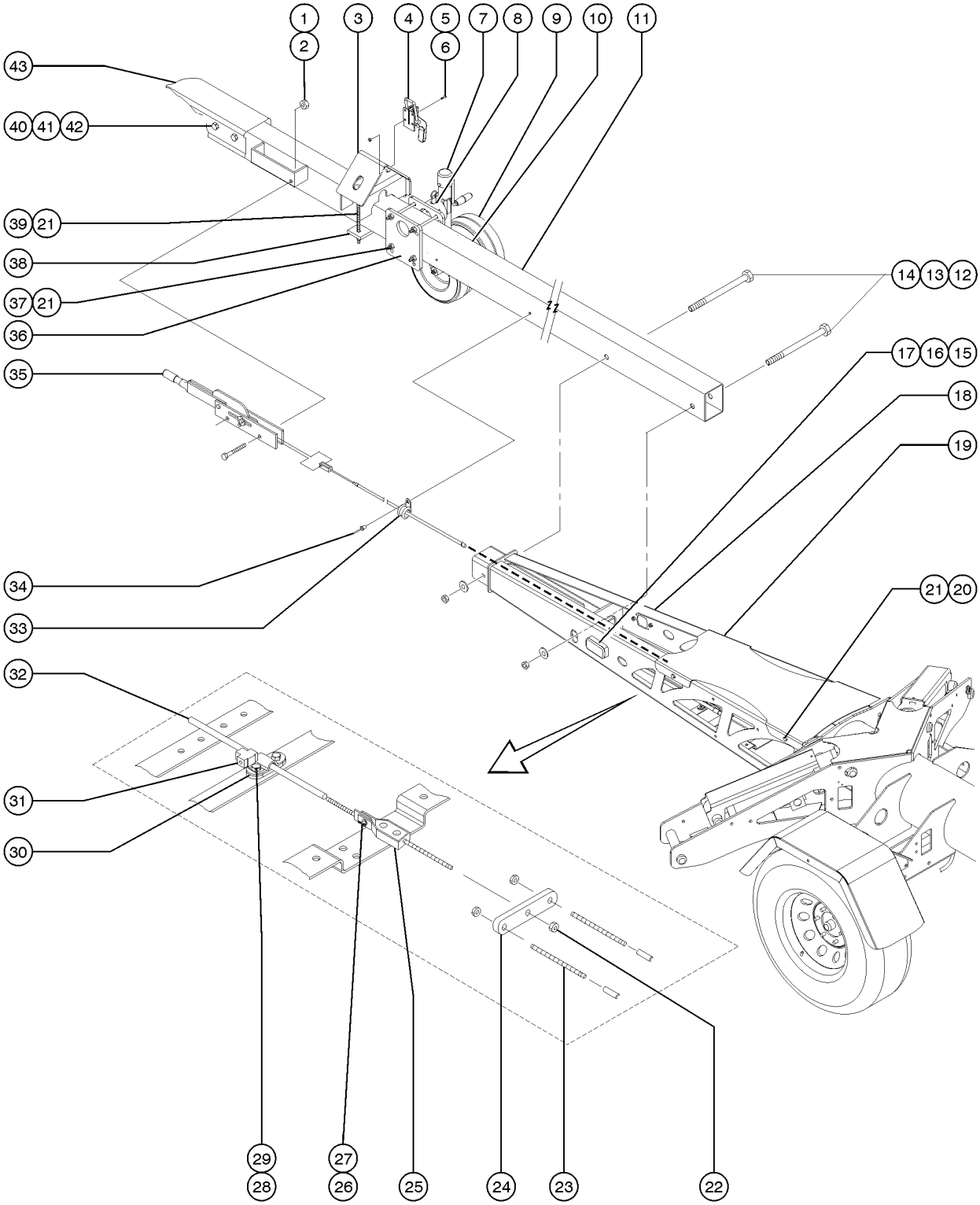
Item	Part No.	Description	Qty.
15A-	65206GT	LENS,SIDE LIGHT,AMBER	
15A-	65231GT	BULB,SIDE LIGHT ASSY,14V(52135	
15B	76709GT	SIDE MARKER SUB ASSEMBLY ANSI models; from SN TZ5005-396	
15B-	65206GT	LENS,SIDE LIGHT,AMBER	
15B-	65231GT	BULB,SIDE LIGHT ASSY,14V(52135	
15C	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* CE models; to SN TZ5005-303, (use untill exhausted, no longer available)	6
15C-		LENS,MARKER LIGHT ASSY (67875) no longer available, use 67875GT	
15C-	72108GT	BULB,12V DC (67875)	
15D	76602GT	LIGHT,SIDEMARKER ECE*** CE models; from SN TZ5005-304 to TZ5011-352	
15D-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* use untill exhausted, no longer available	
15D-	72108GT	BULB,12V DC (67875)	
16	54830GT	SCREW,BHSC,1/4-20 X .88,Y/ZINC	
17	18605GT	NUT, NYLOCK, 8-32	
18	99563GT	WELDMENT,DRAW BAR MOUNT,TZ50	1
19	99577GT	FORMING,TONGUE BOX COVER	1
20	6175GT	SCREW,HHC,3/8-16 X 1	
21	4828GT	NUT,NYLOCK,3/8-16	
22	104455GT	NUT,HEX,9/16-12***	
23	99336GT	PRKG BRK CBL - CHASSIS (ANSI) includes item 22; ANSI and CSA models	2
23B	97227GT	BRK CABL-CHASSIS (CE) includes item 22; CE models	
23C	105521GT	PRKG BRK CABLE,ELEC AXLE (includes item 22)	
24	99775GT	PLATE,BRAKE EQUALIZER	1
25	48218GT	THREADED ROD, M8 X 10" LG TMZ	1
25A-	22571GT	NUT, HEX, M8 X 1.25	
25A-	52185GT	LINK SPACER, PARKING BRAKE,TMZ	
25B	67908GT	THREADED ROD, M8 X 356MM TMZ ANSI and CSA models	
25B-	22571GT	NUT, HEX, M8 X 1.25	
25B-	52185GT	LINK SPACER, PARKING BRAKE,TMZ	

201.2 Parking Brake - Models without Drive



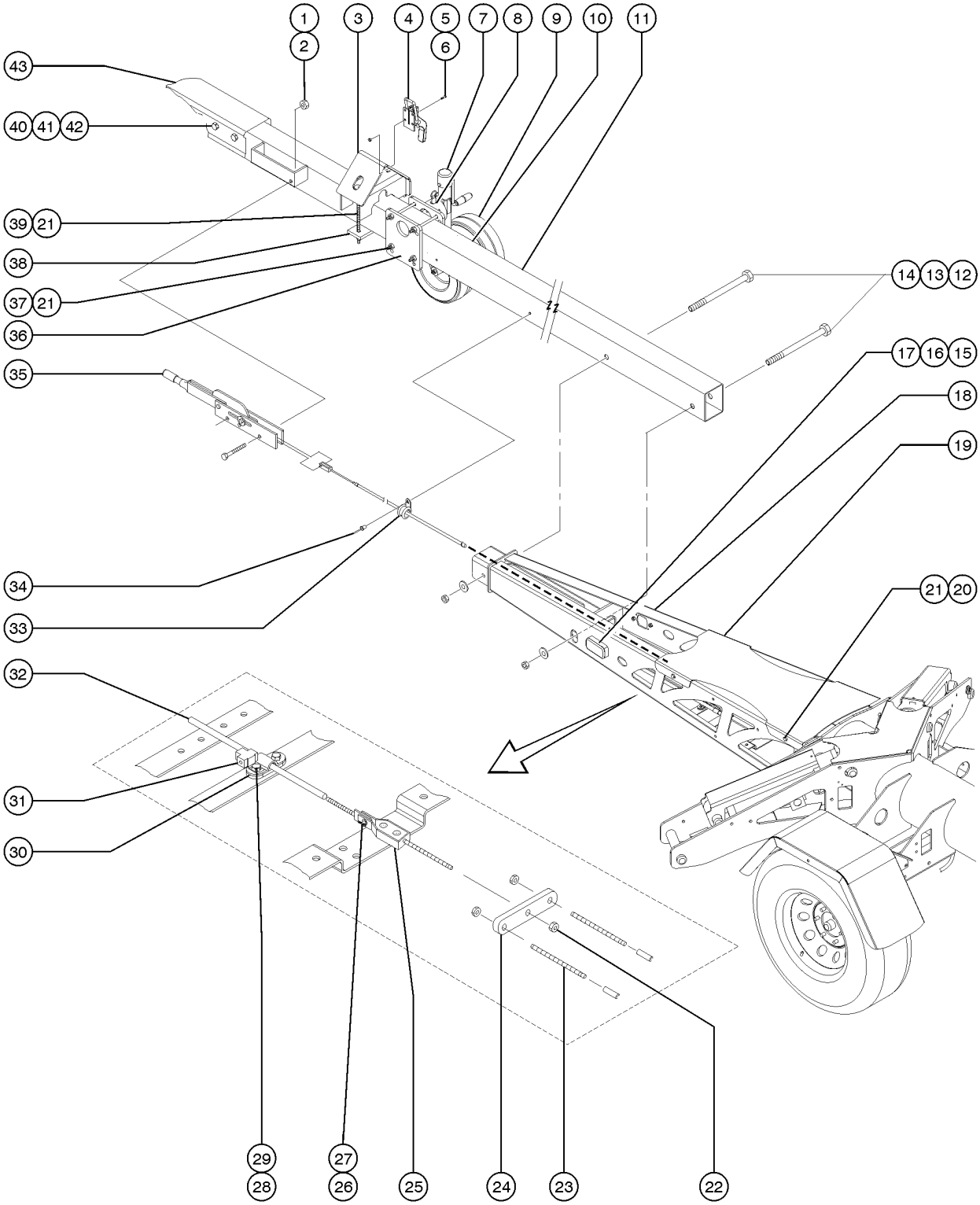
Item	Part No.	Description	Qty.
25C	76764GT	THREADED ROD,M8 X 1.25 X 16" CE models	
25C-	22571GT	NUT, HEX, M8 X 1.25	
25C-	52185GT	LINK SPACER, PARKING BRAKE,TMZ	
26	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
27	67784GT	NUT,ACORN,OPEN M8 X 1.25	
28	8915GT	SCREW,HHC,1/4-20 X 1.25	
29	6091GT	NUT, NYLOCK, 1/4-20	
30	52185GT	LINK SPACER, PARKING BRAKE,TMZ	1
30-	52186GT	CABLE CLAMP,PARKING BRAKE, TMZ	
31		Ref. KIT, HYDRAULIC BRAKE (refer to 207.1)	
32	67413GT	PRKG BRK CBL-TONGUE (ANSI) ANSI models	1
32B	99777GT	BRK CABLE - TONGUE (CE)105" CE models	
33	49863GT	CLAMP,1.13,#18 X 3/8,RUB CUSH*	1
34	7265GT	RIVET,STEEL,P, .25 X .375	
35	48104GT	BRAKE LEVER TMZ50 ANSI and CSA models	1
36	104226PGT	PLATE,JACK MOUNT	1
37	12981GT	SCREW,HHC,3/8-16 X 4.5	
38	99771GT	PLATE,MAST CRADLE CLAMP	1
39	87530GT	BOLT,CARRIAGE,3/8-16 X 4.00,G2	
40	13854GT	SCREW,HHC,1/2-13 X 4.5,GRD.8	3
41	6095GT	WASHER,FLAT,USS,1/2",Y	
42	6198GT	NUT, NYLOCK, 1/2-13	
43		Ref. HITCH ACTUATOR (refer to 203.1)	

201.3 Parking Brake - Models without Drive



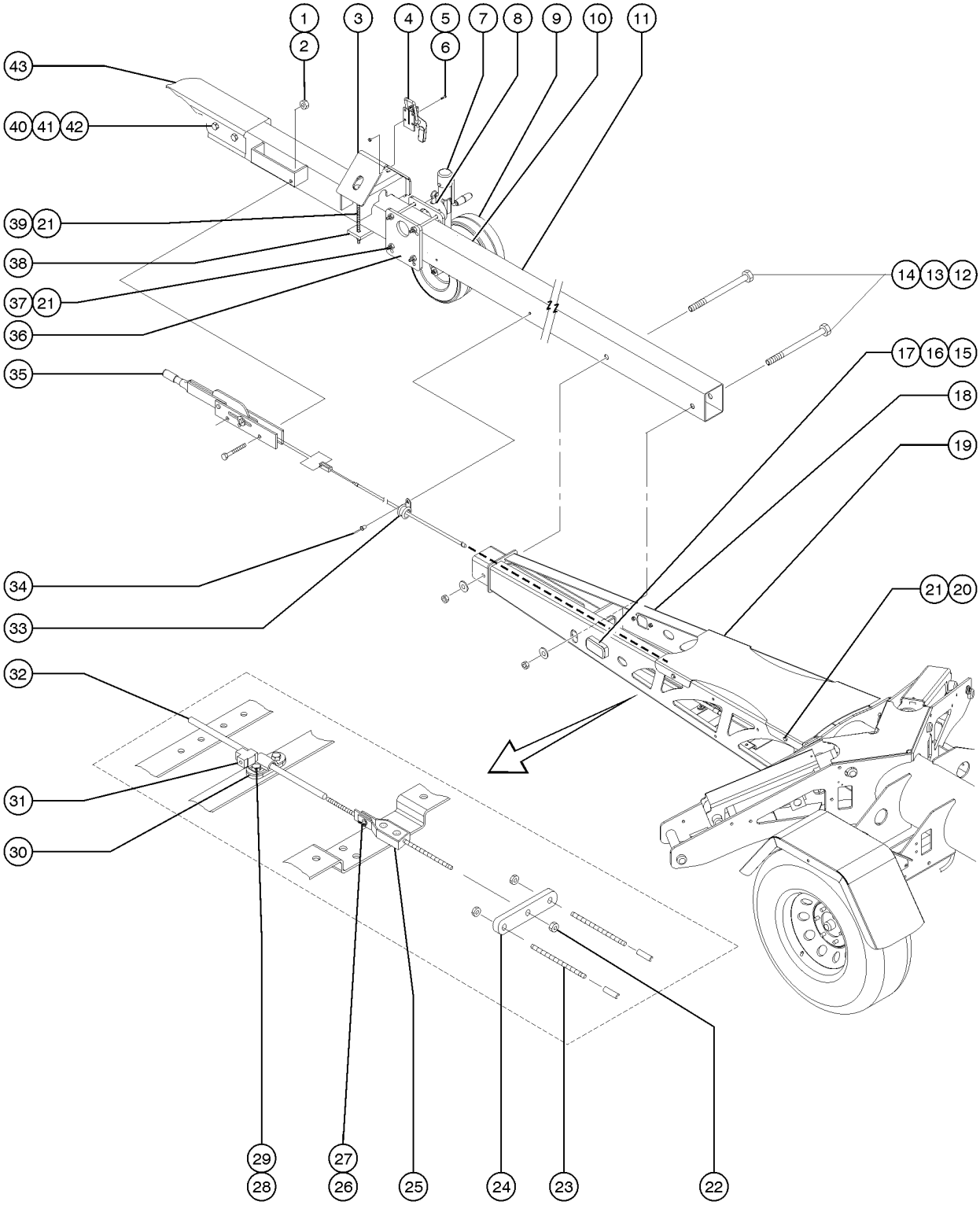
Item	Part No.	Description	Qty.
1	6782GT	NUT, NYLOCK, 5/16-18	
2	14723GT	SCREW,HHC,5/16-18 X 1.75	
3	99770GT	WELDMENT,MAST CRADLE	1
4	43456GT	CLAMP,TOGGLE,MAST HOLD DOWN	1
5	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
6	6782GT	NUT, NYLOCK, 5/16-18	
7	1294952GT	SCREW JACK, TONGUE, TZ (ANSI and CSA models)	
7A-	72315GT	CAP, PLASTIC (67412)	
7B	104559GT	KIT,TMZ/TZ 50 TONGUE JACK ASSY (includes 104789 wheel, axle components and item 10)	
7B-	72315GT	CAP, PLASTIC (67412)	
8	104160GT	WELDMENT,SCREW JACK MOUNT	1
9	104172GT	WHEEL ASSY,12.0 X 3.5 X .75*** (to SN TZ5005-204) (check wheel size before ordering)	2
9A-	14018GT	SCREW,(TZ AXLE)HHC,3/4-10 X 11 axle (sold separately)	1
9A-	10258GT	NUT,NYLOCK,3/4-10,GRD.2 axle nut (sold separately)	1
9A-	6564GT	WASHER, SHIM,.765 X 1.312 X .093 for axle	2
9B	104789GT	WHEEL ASSY,10.0 X 3.00 X .75** (from SN TZ5005-205) (check wheel size before ordering)	
9B-	14018GT	SCREW,(TZ AXLE)HHC,3/4-10 X 11 axle (sold separately)	1
9B-	10258GT	NUT,NYLOCK,3/4-10,GRD.2 axle nut (sold separately)	1
9B-	6564GT	WASHER, SHIM,.765 X 1.312 X .093 for axle	2
10	104225GT	WELDMENT,CASTER,TZ-50	1
10-	6732GT	SCREW,HHC,1/2-13 X 3.25	
10-	6198GT	NUT, NYLOCK, 1/2-13	
11	97418GT	TZ50 ANSI TONGUE ASSY W/DECALS ANSI models	1
11B	104812GT	TZ50 CE DRAWBAR ASSY CE models	
12	19705GT	SCREW,HHC,5/8-11 X 5.5	
13	6035GT	WASHER,FLAT,USS,5/8",Y	
14	6024GT	NUT,NYLOCK,5/8-11	
15	76709GT	SIDE MARKER SUB ASSEMBLY ANSI models; from SN TZ5005-396	

201.3 Parking Brake - Models without Drive



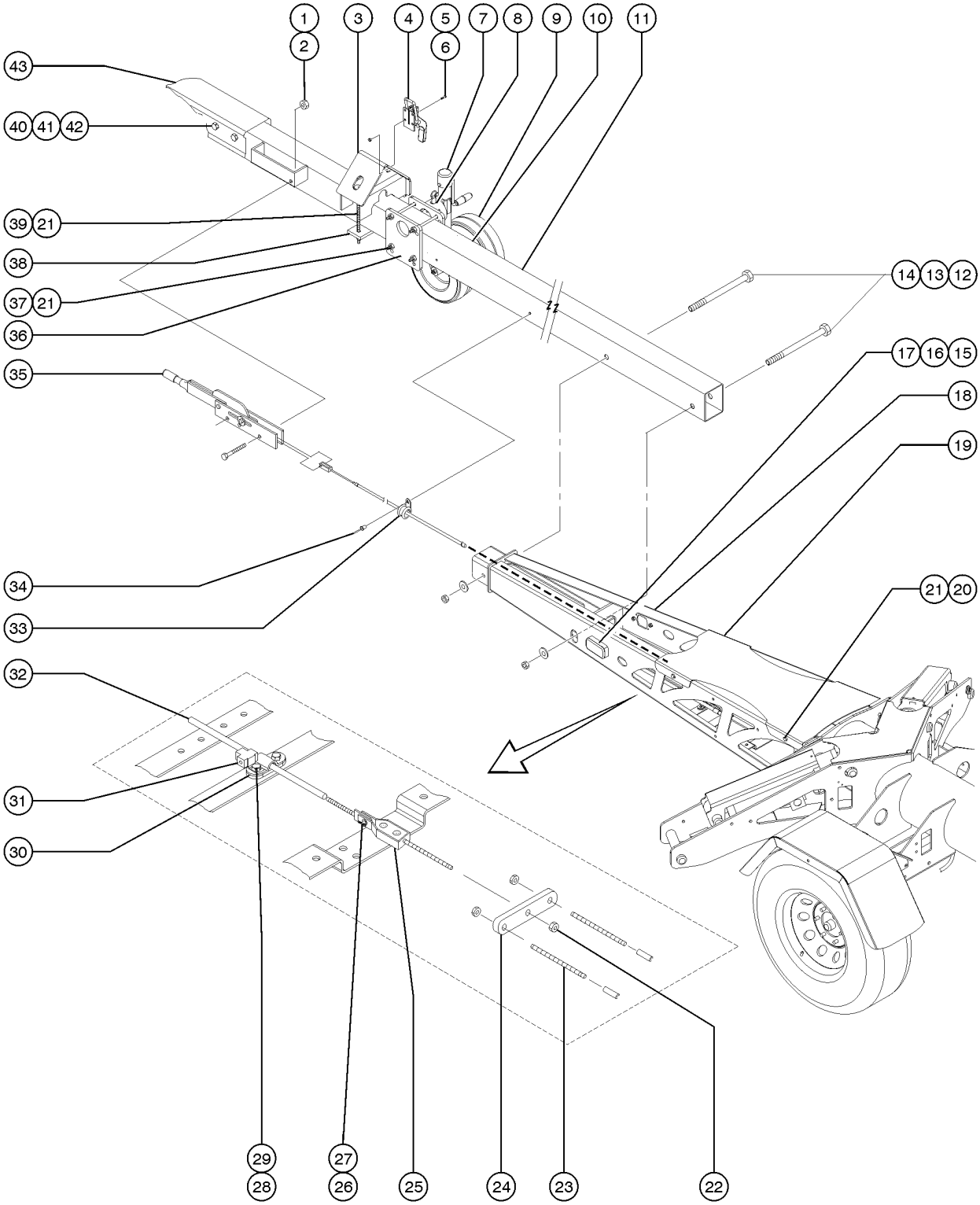
Item	Part No.	Description	Qty.
15B-	65206GT	LENS,SIDE LIGHT,AMBER	
15B-	65231GT	BULB,SIDE LIGHT ASSY,14V(52135	
15D	76602GT	LIGHT,SIDEMARKER ECE*** CE models; from SN TZ5005-304 to TZ5011-352	
15D-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* use untill exhausted, no longer available	
15D-	72108GT	BULB,12V DC (67875)	
16	54830GT	SCREW,BHSC,1/4-20 X .88,Y/ZINC	
17	18605GT	NUT, NYLOCK, 8-32	
18	99563GT	WELDMENT,DRAW BAR MOUNT,TZ50	1
19	99577GT	FORMING,TONGUE BOX COVER	1
20	6175GT	SCREW,HHC,3/8-16 X 1	
21	4828GT	NUT,NYLOCK,3/8-16	
22	104455GT	NUT,HEX,9/16-12***	
23	99336GT	PRKG BRK CBL - CHASSIS (ANSI) includes item 22; ANSI and CSA models	2
23B	97227GT	BRK CABL-CHASSIS (CE) includes item 22; CE models	
23C	105521GT	PRKG BRK CABLE,ELEC AXLE (includes item 22)	
24	99775GT	PLATE,BRAKE EQUALIZER	1
25	48218GT	THREADED ROD, M8 X 10" LG TMZ	1
25A-	22571GT	NUT, HEX, M8 X 1.25	
25A-	52185GT	LINK SPACER, PARKING BRAKE,TMZ	
25B	67908GT	THREADED ROD, M8 X 356MM TMZ ANSI and CSA models	
25B-	22571GT	NUT, HEX, M8 X 1.25	
25B-	52185GT	LINK SPACER, PARKING BRAKE,TMZ	
25C	76764GT	THREADED ROD,M8 X 1.25 X 16" CE models	
25C-	22571GT	NUT, HEX, M8 X 1.25	
25C-	52185GT	LINK SPACER, PARKING BRAKE,TMZ	
26	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
27	67784GT	NUT,ACORN,OPEN M8 X 1.25	
28	8915GT	SCREW,HHC,1/4-20 X 1.25	

201.3 Parking Brake - Models without Drive



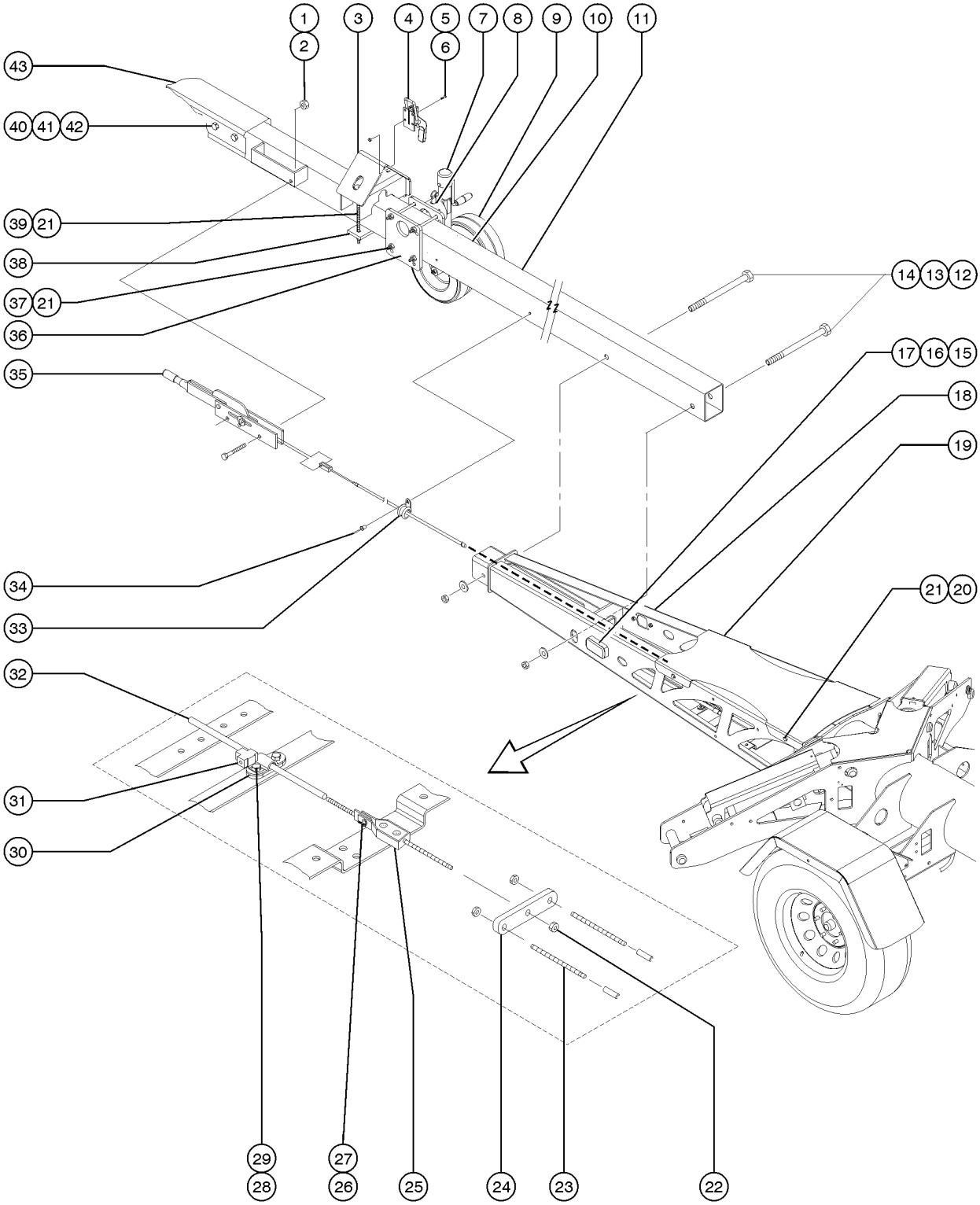
Item	Part No.	Description	Qty.
29	6091GT	NUT, NYLOCK, 1/4-20	
30	52185GT	LINK SPACER, PARKING BRAKE,TMZ	1
30-	52186GT	CABLE CLAMP,PARKING BRAKE, TMZ	
31		Ref. KIT, HYDRAULIC BRAKE (refer to 207.1)	
32	67413GT	PRKG BRK CBL-TONGUE (ANSI) ANSI models	1
32B	99777GT	BRK CABLE - TONGUE (CE)105" CE models	
33	49863GT	CLAMP,1.13,#18 X 3/8,RUB CUSH*	1
34	7265GT	RIVET,STEEL,P, .25 X .375	
35	48104GT	BRAKE LEVER TMZ50 ANSI and CSA models	1
36	104226PGT	PLATE,JACK MOUNT	1
37	12981GT	SCREW,HHC,3/8-16 X 4.5	
38	99771GT	PLATE,MAST CRADLE CLAMP	1
39	104534GT	BOLT,CARRIAGE,3/8-16 X 7.00,G2	
40	13854GT	SCREW,HHC,1/2-13 X 4.5,GRD.8	3
41	6095GT	WASHER,FLAT,USS,1/2",Y	
42	6198GT	NUT, NYLOCK, 1/2-13	
43		Ref. HITCH ACTUATOR (refer to 203.1)	

201.4 Parking Brake - Models without Drive



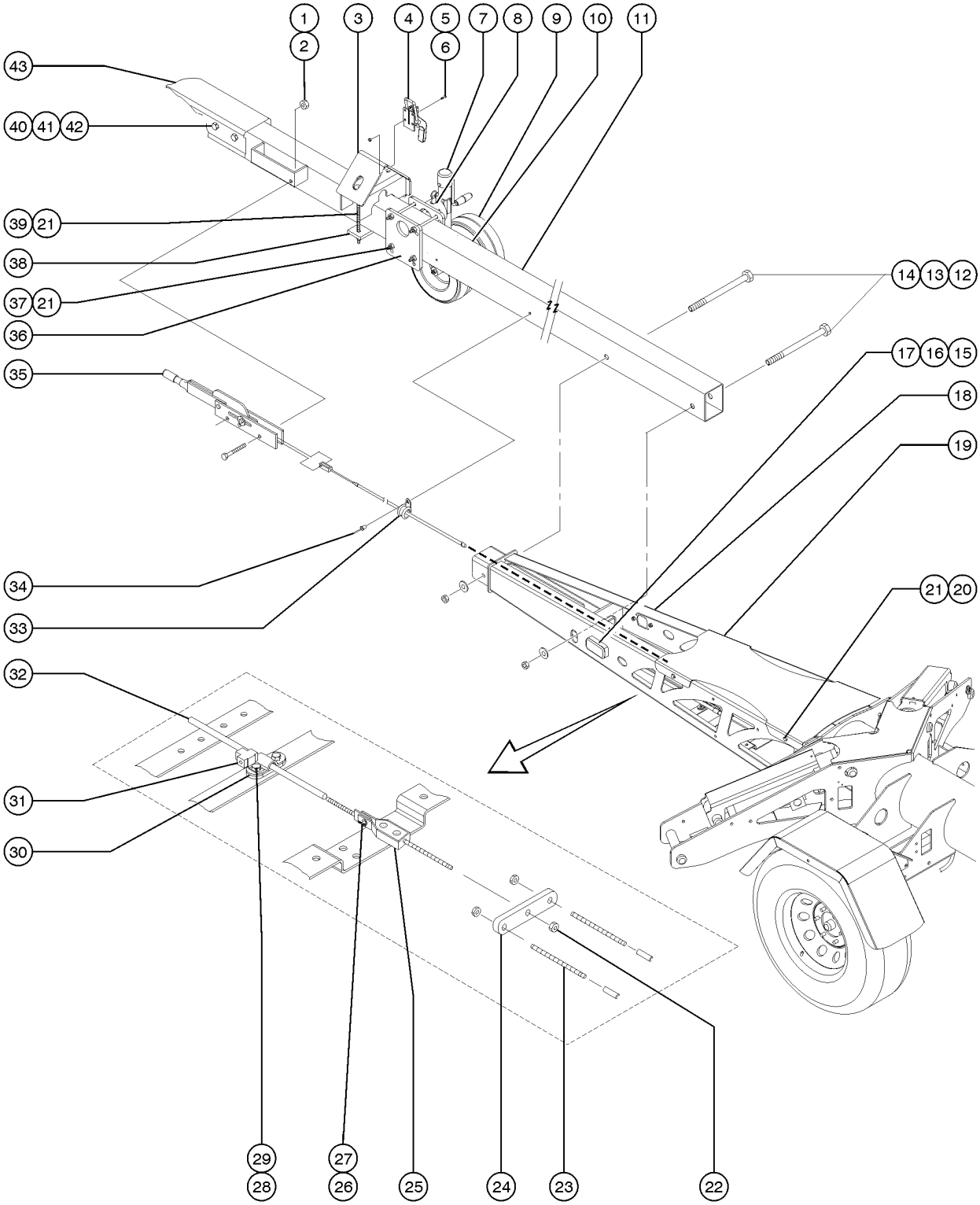
Item	Part No.	Description	Qty.
1	6782GT	NUT, NYLOCK, 5/16-18	
2	14723GT	SCREW,HHC,5/16-18 X 1.75	
3	99770GT	WELDMENT,MAST CRADLE	1
4	43456GT	CLAMP,TOGGLE,MAST HOLD DOWN	1
5	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
6	6782GT	NUT, NYLOCK, 5/16-18	
7	1294952GT	SCREW JACK, TONGUE, TZ (ANSI and CSA models)	
7A-	72315GT	CAP, PLASTIC (67412)	
7B	104559GT	KIT,TMZ/TZ 50 TONGUE JACK ASSY (includes 104789 wheel, axle components and item 10)	
7B-	72315GT	CAP, PLASTIC (67412)	
8	104160GT	WELDMENT,SCREW JACK MOUNT	1
9	104172GT	WHEEL ASSY,12.0 X 3.5 X .75*** (to SN TZ5005-204) (check wheel size before ordering)	2
9A-	14018GT	SCREW,(TZ AXLE)HHC,3/4-10 X 11 axle (sold separately)	1
9A-	10258GT	NUT,NYLOCK,3/4-10,GRD.2 axle nut (sold separately)	1
9A-	6564GT	WASHER, SHIM,.765 X 1.312 X .093 for axle	2
9B	104789GT	WHEEL ASSY,10.0 X 3.00 X .75** (from SN TZ5005-205) (check wheel size before ordering)	
9B-	14018GT	SCREW,(TZ AXLE)HHC,3/4-10 X 11 axle (sold separately)	1
9B-	10258GT	NUT,NYLOCK,3/4-10,GRD.2 axle nut (sold separately)	1
9B-	6564GT	WASHER, SHIM,.765 X 1.312 X .093 for axle	2
10	104225GT	WELDMENT,CASTER,TZ-50	1
10-	6732GT	SCREW,HHC,1/2-13 X 3.25	
10-	6198GT	NUT, NYLOCK, 1/2-13	
11	97418GT	TZ50 ANSI TONGUE ASSY W/DECALS ANSI models	1
11B	104812GT	TZ50 CE DRAWBAR ASSY CE models	
12	19705GT	SCREW,HHC,5/8-11 X 5.5	
13	6035GT	WASHER,FLAT,USS,5/8",Y	
14	6024GT	NUT,NYLOCK,5/8-11	
15	76709GT	SIDE MARKER SUB ASSEMBLY ANSI models; from SN TZ5005-396	

201.4 Parking Brake - Models without Drive



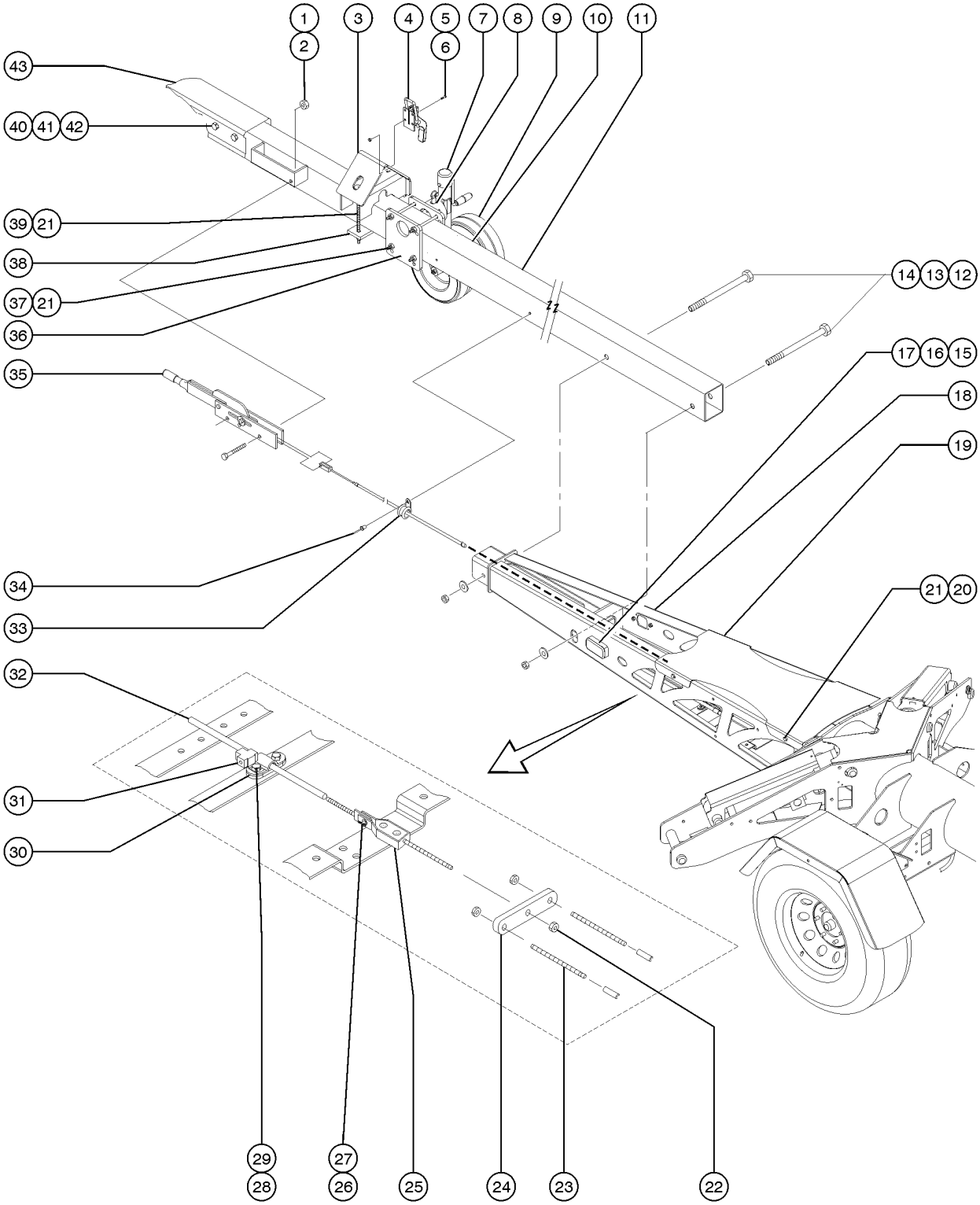
Item	Part No.	Description	Qty.
15B-	65206GT	LENS,SIDE LIGHT,AMBER	
15B-	65231GT	BULB,SIDE LIGHT ASSY,14V(52135	
15D	76602GT	LIGHT,SIDEMARKER ECE*** CE models; from SN TZ5005-304 to TZ5011-352	
15D-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* use untill exhausted, no longer available	
15D-	72108GT	BULB,12V DC (67875)	
15E	129013GT	HRNS,SIDEMARKER,AUS CE models; from SN TZ5011-353	
15E-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* use untill exhausted, no longer available	
15E-	72108GT	BULB,12V DC (67875)	
16	54830GT	SCREW,BHSC,1/4-20 X .88,Y/ZINC	
17	18605GT	NUT, NYLOCK, 8-32	
18	99563GT	WELDMENT,DRAW BAR MOUNT,TZ50	1
19	99577GT	FORMING,TONGUE BOX COVER	1
20	6175GT	SCREW,HHC,3/8-16 X 1	
21	4828GT	NUT,NYLOCK,3/8-16	
22	104455GT	NUT,HEX,9/16-12***	
23	99336GT	PRKG BRK CBL - CHASSIS (ANSI) includes item 22; ANSI and CSA models	2
23B	97227GT	BRK CABL-CHASSIS (CE) includes item 22; CE models	
23C	105521GT	PRKG BRK CABLE,ELEC AXLE (includes item 22)	
24	99775GT	PLATE,BRAKE EQUALIZER	1
25	48218GT	THREADED ROD, M8 X 10" LG TMZ	1
25A-	22571GT	NUT, HEX, M8 X 1.25	
25A-	52185GT	LINK SPACER, PARKING BRAKE,TMZ	
25B	67908GT	THREADED ROD, M8 X 356MM TMZ ANSI and CSA models	
25B-	22571GT	NUT, HEX, M8 X 1.25	
25B-	52185GT	LINK SPACER, PARKING BRAKE,TMZ	
25C	76764GT	THREADED ROD,M8 X 1.25 X 16" CE models	
25C-	22571GT	NUT, HEX, M8 X 1.25	
25C-	52185GT	LINK SPACER, PARKING BRAKE,TMZ	

201.4 Parking Brake - Models without Drive



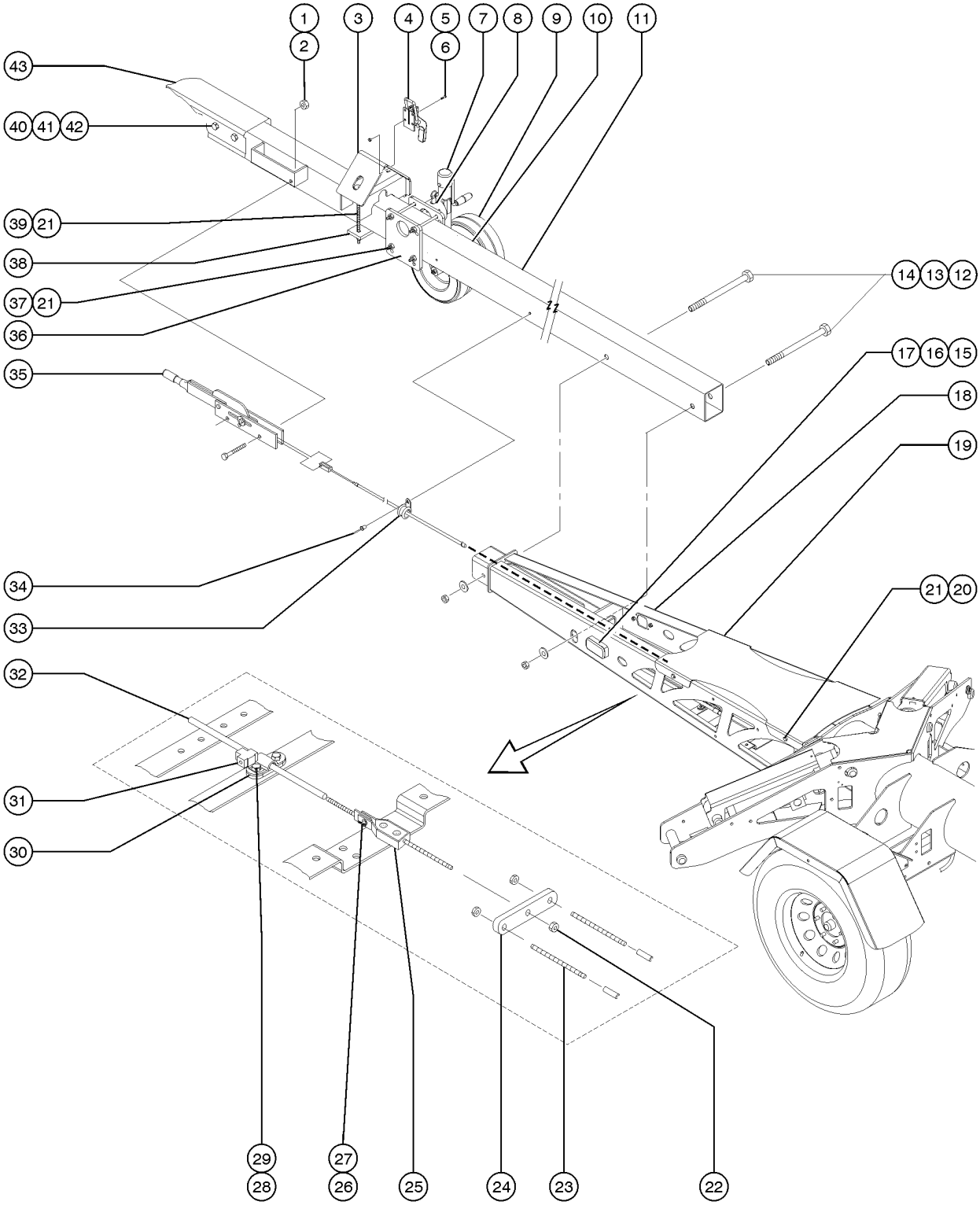
Item	Part No.	Description	Qty.
26	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
27	67784GT	NUT,ACORN,OPEN M8 X 1.25	
28	8915GT	SCREW,HHC,1/4-20 X 1.25	
29	6091GT	NUT, NYLOCK, 1/4-20	
30	52185GT	LINK SPACER, PARKING BRAKE,TMZ	1
30-	52186GT	CABLE CLAMP,PARKING BRAKE, TMZ	
31		Ref. KIT, HYDRAULIC BRAKE (refer to 207.1)	
32	67413GT	PRKG BRK CBL-TONGUE (ANSI) ANSI models	1
32B	99777GT	BRK CABLE - TONGUE (CE)105" CE models	
33	49863GT	CLAMP,1.13,#18 X 3/8,RUB CUSH*	1
34	7265GT	RIVET,STEEL,P, .25 X .375	
35	48104GT	BRAKE LEVER TMZ50 ANSI and CSA models	1
36	104226PGT	PLATE,JACK MOUNT	1
37	12981GT	SCREW,HHC,3/8-16 X 4.5	
38	99771GT	PLATE,MAST CRADLE CLAMP	1
39	87530GT	BOLT,CARRIAGE,3/8-16 X 4.00,G2	
40	13854GT	SCREW,HHC,1/2-13 X 4.5,GRD.8	3
41	6095GT	WASHER,FLAT,USS,1/2",Y	
42	6198GT	NUT, NYLOCK, 1/2-13	
43		Ref. HITCH ACTUATOR (refer to 203.1)	

201.5 Parking Brake - Models without Drive



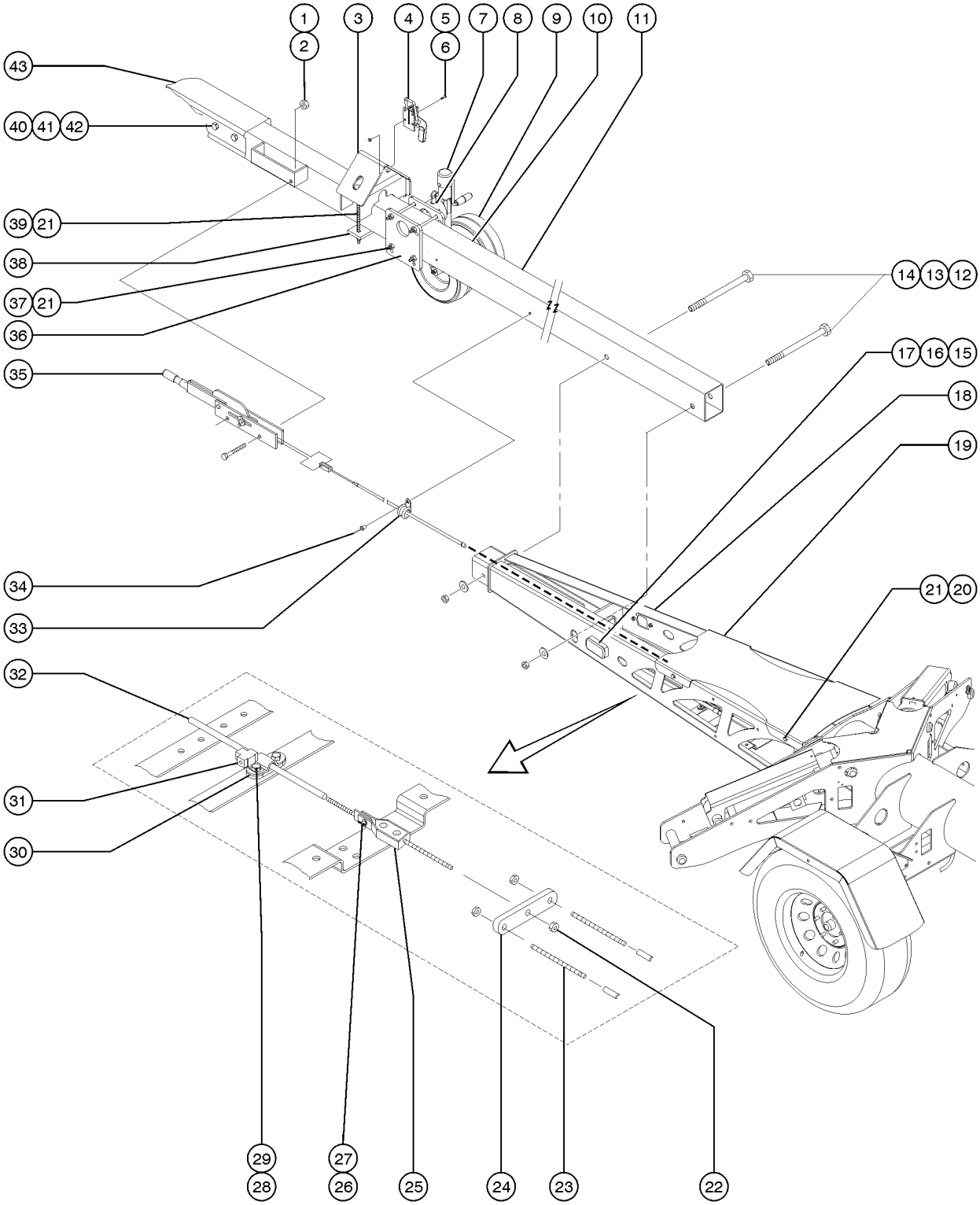
Item	Part No.	Description	Qty.
1	6782GT	NUT, NYLOCK, 5/16-18	
2	14723GT	SCREW,HHC,5/16-18 X 1.75	
3	99770GT	WELDMENT,MAST CRADLE	1
4	43456GT	CLAMP,TOGGLE,MAST HOLD DOWN	1
5	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
6	6782GT	NUT, NYLOCK, 5/16-18	
7	1294952GT	SCREW JACK, TONGUE, TZ (ANSI and CSA models)	1
7A-	72315GT	CAP, PLASTIC (67412)	
7B	104559GT	KIT,TMZ/TZ 50 TONGUE JACK ASSY (includes 104789 wheel, axle components and item 10)	
7B-	72315GT	CAP, PLASTIC (67412)	
8	104160GT	WELDMENT,SCREW JACK MOUNT	1
9	104789GT	WHEEL ASSY,10.0 X 3.00 X .75** (from SN TZ5005-205) (check wheel size before ordering)	
9B-	14018GT	SCREW,(TZ AXLE)HHC,3/4-10 X 11 axle (sold separately)	1
9B-	10258GT	NUT,NYLOCK,3/4-10,GRD.2 axle nut (sold separately)	1
9B-	6564GT	WASHER, SHIM,.765 X 1.312 X .093 for axle	2
10	104225GT	WELDMENT,CASTER,TZ-50	1
10-	6732GT	SCREW,HHC,1/2-13 X 3.25	
10-	6198GT	NUT, NYLOCK, 1/2-13	
11	97418GT	TZ50 ANSI TONGUE ASSY W/DECALS ANSI models	1
11B	104812GT	TZ50 CE DRAWBAR ASSY CE models	
12	19705GT	SCREW,HHC,5/8-11 X 5.5	
13	6035GT	WASHER,FLAT,USS,5/8",Y	
14	6024GT	NUT,NYLOCK,5/8-11	
15	76709GT	SIDE MARKER SUB ASSEMBLY ANSI models; from SN TZ5005-396	
15B-	65206GT	LENS,SIDE LIGHT,AMBER	
15B-	65231GT	BULB,SIDE LIGHT ASSY,14V(52135	
15E	129013GT	HRNS,SIDEMARKER,AUS CE models; from SN TZ5011-353	
15E-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* use untill exhausted, no longer available	

201.5 Parking Brake - Models without Drive



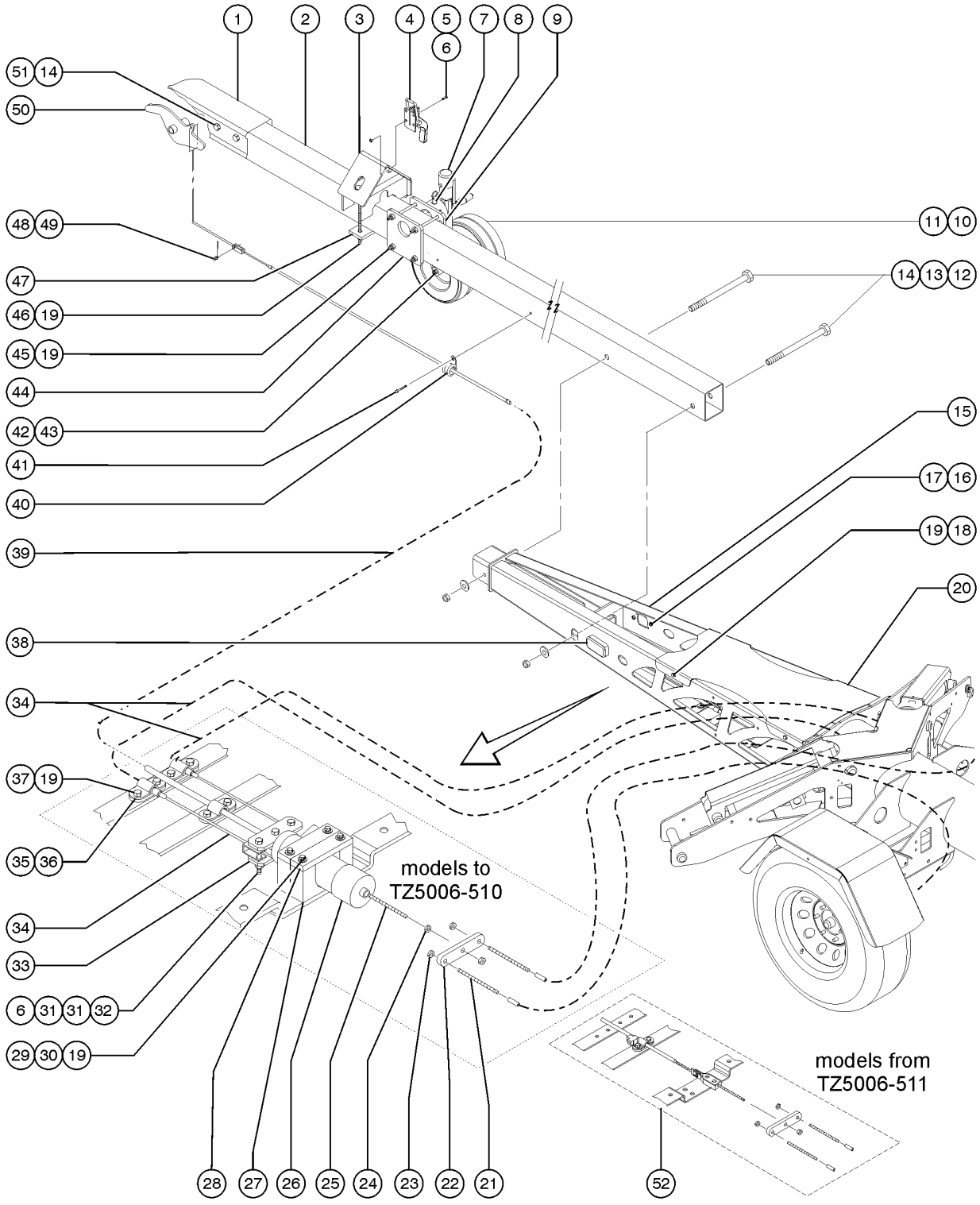
Item	Part No.	Description	Qty.
15E-	72108GT	BULB,12V DC (67875)	
16	54830GT	SCREW,BHSC,1/4-20 X .88,Y/ZINC	
17	18605GT	NUT, NYLOCK, 8-32	
18	99563GT	WELDMENT,DRAW BAR MOUNT,TZ50	1
19	99577GT	FORMING,TONGUE BOX COVER	1
20	6175GT	SCREW,HHC,3/8-16 X 1	
21	4828GT	NUT,NYLOCK,3/8-16	
22	104455GT	NUT,HEX,9/16-12***	
23	99336GT	PRKG BRK CBL - CHASSIS (ANSI) includes item 22; ANSI and CSA models	2
23B	97227GT	BRK CABL-CHASSIS (CE) includes item 22; CE models	
23C	105521GT	PRKG BRK CABLE,ELEC AXLE (includes item 22)	
24	99775GT	PLATE,BRAKE EQUALIZER	1
25	48218GT	THREADED ROD, M8 X 10" LG TMZ	1
25A-	22571GT	NUT, HEX, M8 X 1.25	
25A-	52185GT	LINK SPACER, PARKING BRAKE,TMZ	
25B	67908GT	THREADED ROD, M8 X 356MM TMZ ANSI and CSA models	
25B-	22571GT	NUT, HEX, M8 X 1.25	
25B-	52185GT	LINK SPACER, PARKING BRAKE,TMZ	
25C	76764GT	THREADED ROD,M8 X 1.25 X 16" CE models	
25C-	22571GT	NUT, HEX, M8 X 1.25	
25C-	52185GT	LINK SPACER, PARKING BRAKE,TMZ	
26	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
27	67784GT	NUT,ACORN,OPEN M8 X 1.25	
28	8915GT	SCREW,HHC,1/4-20 X 1.25	
29	6091GT	NUT, NYLOCK, 1/4-20	
30	52185GT	LINK SPACER, PARKING BRAKE,TMZ	1
30-	52186GT	CABLE CLAMP,PARKING BRAKE, TMZ	
31		Ref. KIT, HYDRAULIC BRAKE (refer to 207.1)	

201.5 Parking Brake - Models without Drive



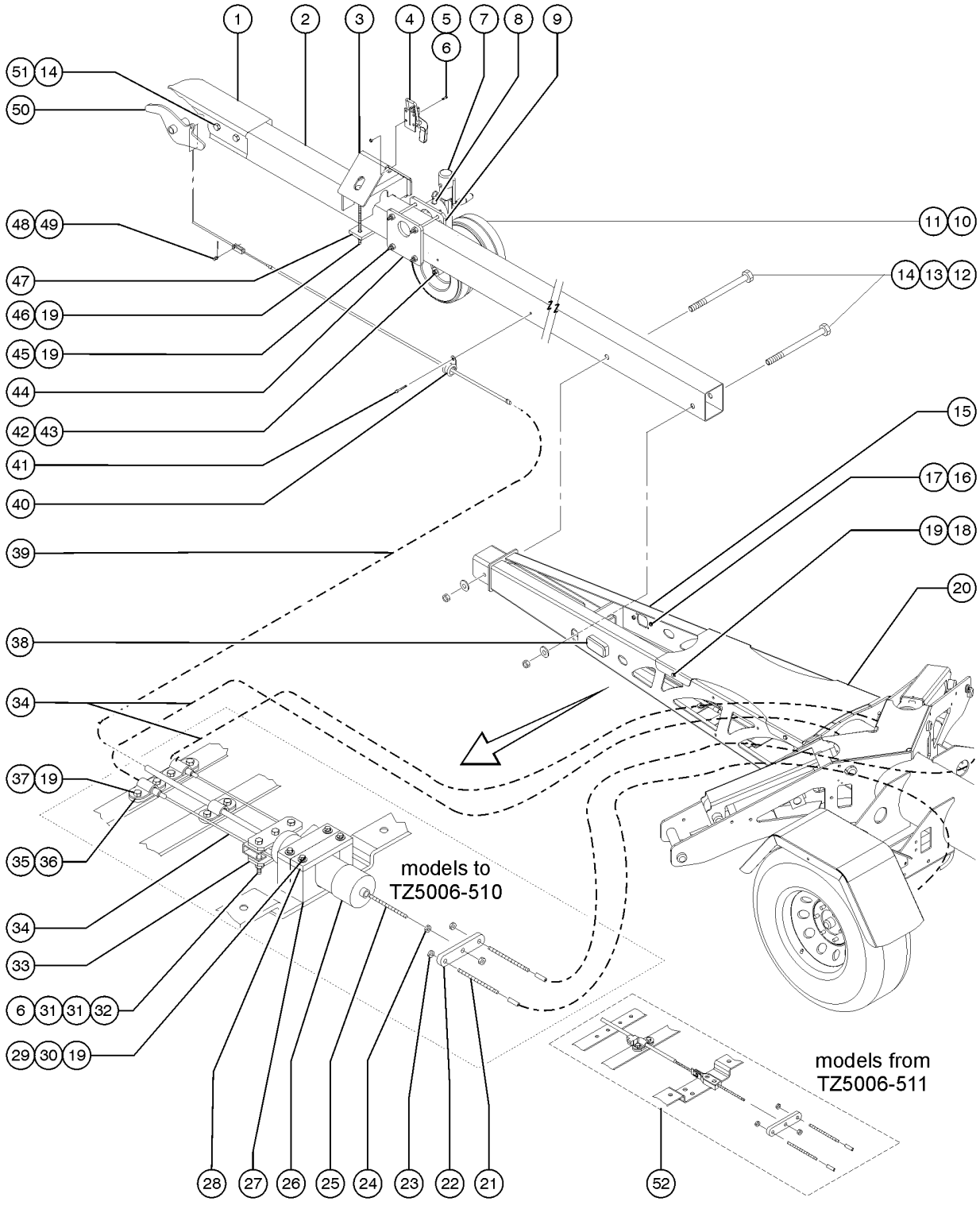
Item	Part No.	Description	Qty.
32	67413GT	PRKG BRK CBL-TONGUE (ANSI) ..... 1 ANSI models	
32B	99777GT	BRK CABLE - TONGUE (CE)105" ..... CE models	
33	49863GT	CLAMP,1.13,#18 X 3/8,RUB CUSH* 1	
34	7265GT	RIVET,STEEL,P, .25 X .375	
35	48104GT	BRAKE LEVER TMZ50 ..... 1 ANSI and CSA models	
36	104226PGT	PLATE,JACK MOUNT 1	
37	12981GT	SCREW,HHC,3/8-16 X 4.5	
38	99771GT	PLATE,MAST CRADLE CLAMP 1	
39	104534GT	BOLT,CARRIAGE,3/8-16 X 7.00,G2	
40	13854GT	SCREW,HHC,1/2-13 X 4.5,GRD.8 3	
41	6095GT	WASHER,FLAT,USS,1/2",Y	
42	6198GT	NUT, NYLOCK, 1/2-13	
43		Ref. HITCH ACTUATOR ..... (refer to 203.1)	

202.1 Parking Brake - Models with Drive



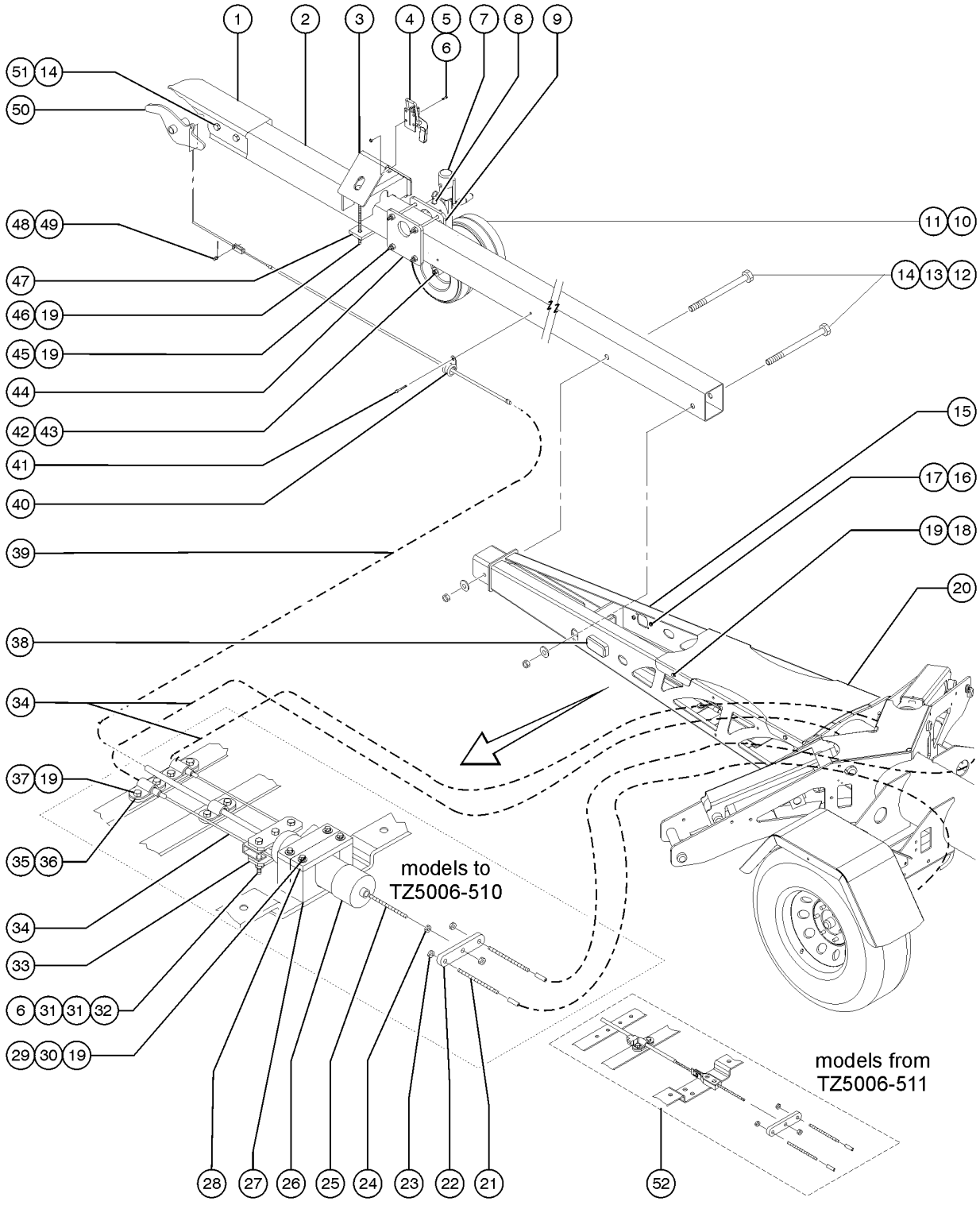
Item	Part No.	Description	Qty.
1		Ref. Hitch (refer to 204.1)	
2		Ref. Tongue Assembly (refer to 202.1)	
3	99770GT	WELDMENT,MAST CRADLE	1
4	43456GT	CLAMP,TOGGLE,MAST HOLD DOWN	1
5	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
6	6782GT	NUT, NYLOCK, 5/16-18	
7	1294952GT	SCREW JACK, TONGUE, TZ (jack only)	1
7B	104559GT	KIT,TMZ/TZ 50 TONGUE JACK ASSY (includes items 10 and 11)	
8	99246GT	PIN,LOCK,.625 W/LANYARD	1
9	104160GT	WELDMENT,SCREW JACK MOUNT	2
10		Ref. Wheel Assembly (refer to 201.1)	
11	104225GT	WELDMENT,CASTER,TZ-50	1
12	19705GT	SCREW,HHC,5/8-11 X 5.5	
13	6035GT	WASHER,FLAT,USS,5/8",Y	
14	7263GT	NUT,HEX,5/8-11	
15	99563GT	WELDMENT,DRAW BAR MOUNT,TZ50	1
16	49417GT	SCREW,PHILLIPS,PHM,M5X.8X16	
17	54830GT	SCREW,BHSC,1/4-20 X .88,Y/ZINC	
18	18605GT	NUT, NYLOCK, 8-32	
19	4828GT	NUT,NYLOCK,3/8-16	
20	99577GT	FORMING,TONGUE BOX COVER	1
21		Ref. Chassis - Brake Cable (refer to 201.1)	
22	99775GT	PLATE,BRAKE EQUALIZER CE models	
23	104455GT	NUT,HEX,9/16-12*** CE models	
24	22571GT	NUT, HEX, M8 X 1.25	
25	67908GT	THREADED ROD, M8 X 356MM TMZ (ANSI and CSA models)	1
25A-	72315GT	CAP, PLASTIC (67412)	
25B	99579GT	THREADED ROD,M8 X 1.25 X 10.00	1

202.1 Parking Brake - Models with Drive



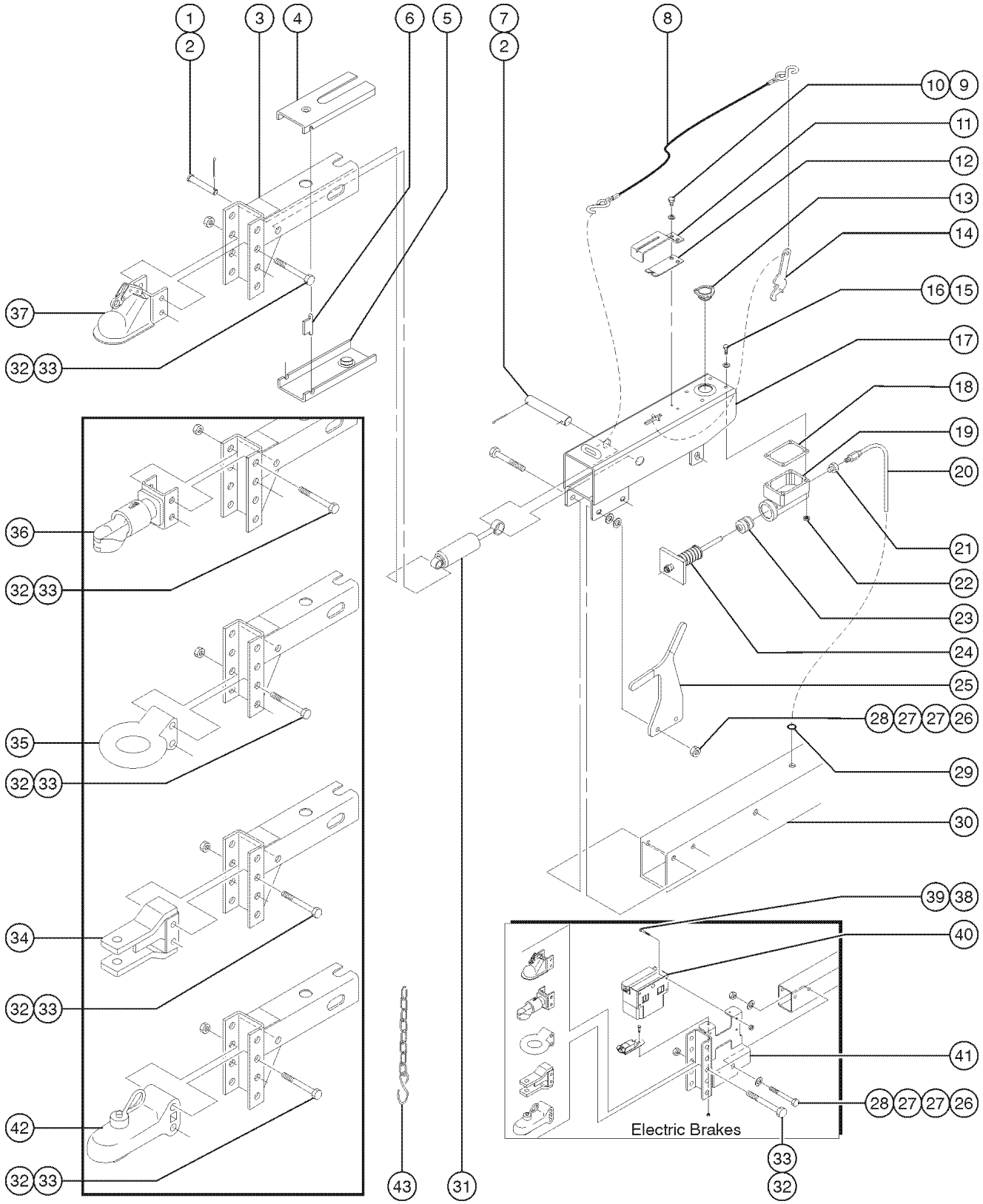
Item	Part No.	Description	Qty.
25B-	72315GT	CAP, PLASTIC (67412)	
25C	76764GT	THREADED ROD,M8 X 1.25 X 16" (CE models)	
25C-	72315GT	CAP, PLASTIC (67412)	
26	67706GT	CYLINDER, PARKING BRK TMZ50***	1
27	99765GT	SLIDE,CYL DRIVE OPTION	2
28	99954GT	PLATE,DRIVE CYL SLIDE 2	2
29	21604GT	SCREW,HHC,3/8-16 X 3.25	
30	6097GT	WASHER,FLAT,USS,3/8",Y	
31	5397GT	WASHER,FLAT,USS,5/16",Y	
32	14723GT	SCREW,HHC,5/16-18 X 1.75	
33	104238GT	PLATE,DRIVE CYL BRK CLVS	2
34		BRAKE CABLE,1500 LB,92.82IN no longer available, (contact customer service)	2
35	52186GT	CABLE CLAMP,PARKING BRAKE, TMZ	3
36	52185GT	LINK SPACER, PARKING BRAKE,TMZ	3
37	8915GT	SCREW,HHC,1/4-20 X 1.25	
38		Ref. Side Light Assembly (refer to 201.1)	
39		Ref. Parking Brake Cable (refer to 201.1)	
40	13268GT	CLAMP, 0.75, #12 X 1/4, RUB CUSH	
41	80635GT	SCREW,HWH 12Xó, B/S TEKS3	
42	9145GT	SCREW,HHC,1/2-13 X 2.5,GR5	
43	6198GT	NUT, NYLOCK, 1/2-13	1
44	104226PGT	PLATE,JACK MOUNT	1
45	12981GT	SCREW,HHC,3/8-16 X 4.5	
46	87530GT	BOLT,CARRIAGE,3/8-16 X 4.00,G2	
47	99771GT	PLATE,MAST CRADLE CLAMP	1
48	99211GT	PIN,CLEVIS,.375 X 1.00 ZINC PL CE models	
49	6094GT	PIN,COTTER,.125 X 1 CE models	
50		Ref. Internal Lever Assembly (CE models) (includes items 10 and 11) (refer to 204.1)	

202.1 Parking Brake - Models with Drive



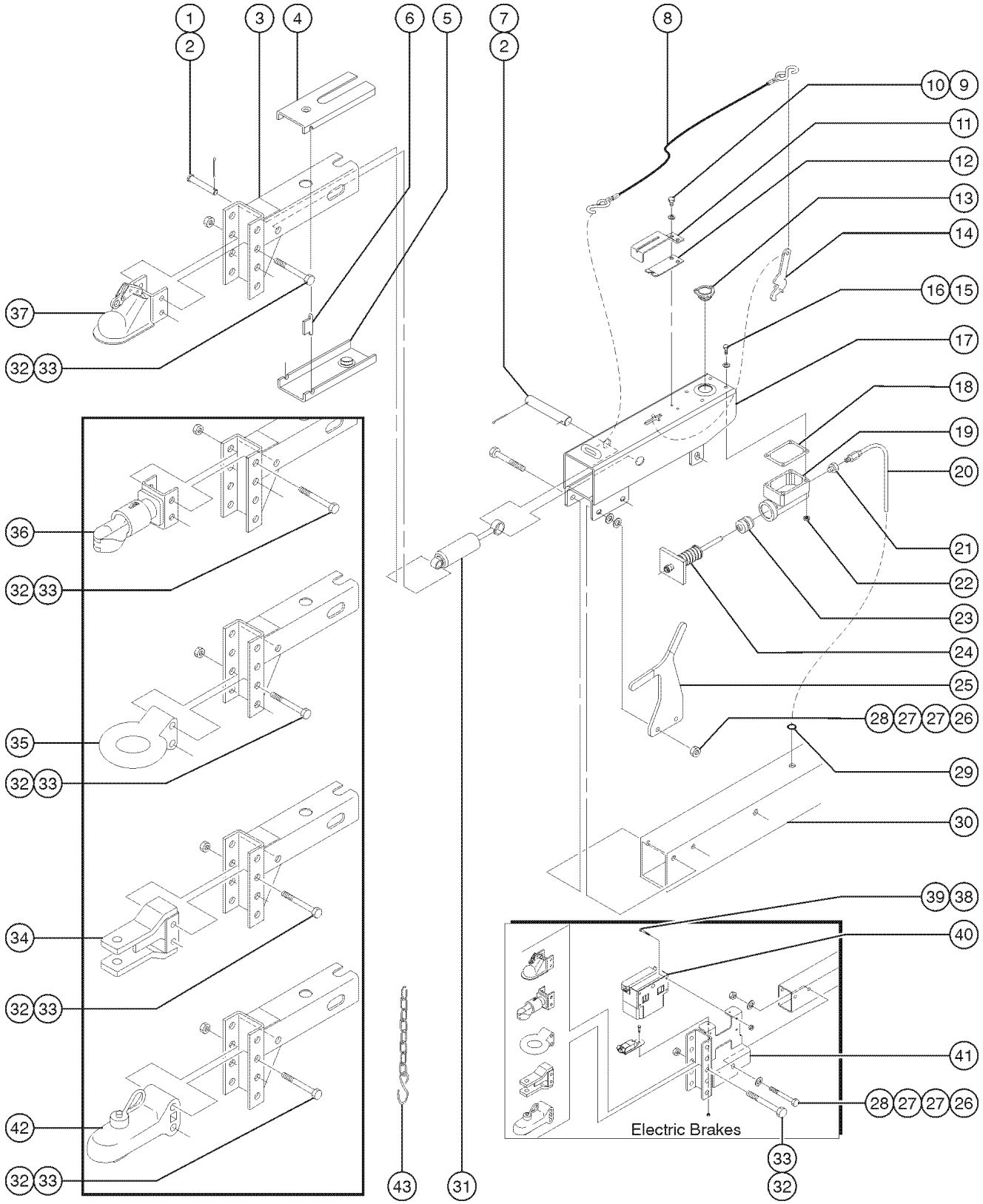
Item	Part No.	Description	Qty.
51	53909GT	SCREW,HHC,5/8-11 X 4.0 GR8	2

203.1 Hitch Components - ANSI and CSA Models



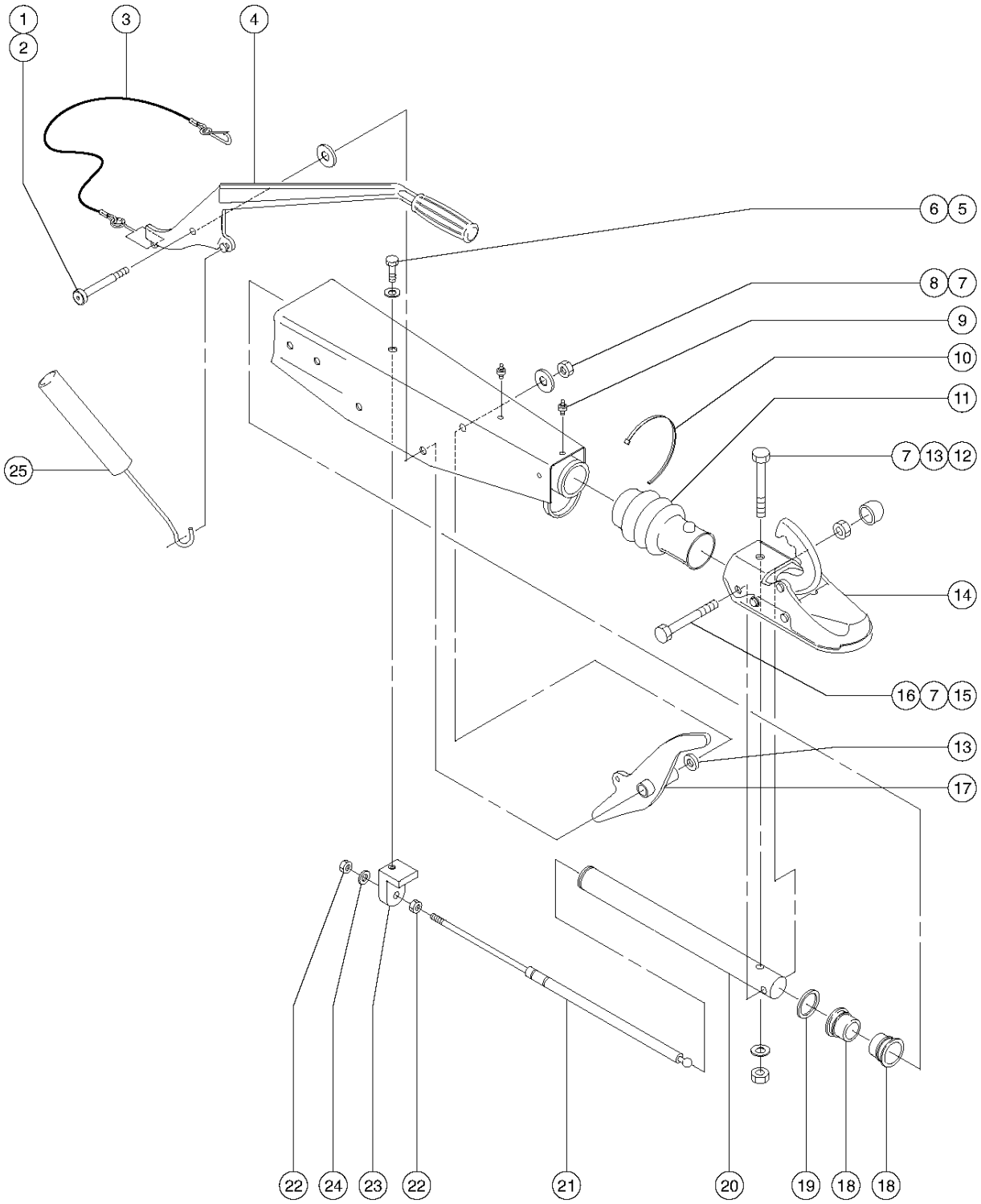
Item	Part No.	Description	Qty.
	59582GT	HITCH ACTUATOR, COMBO TMZ includes items 1 through 19, 21-24, and 31	
	62769GT	KIT,LEVER REPLACEMENT TMZ includes items 8, 12 and 14	
	62770GT	KIT,MASTER CYLINDER REPAIR TMZ	
	1264803GT	KIT, SURGE BRAKE LOCKOUT, DEMCO #5939 DEMCO DA91 LOCKOUT SERVICE KIT ; will replace items 1 and 2	
1	62765GT	PIN,FRONT SHOCK,HITCH ASSY TMZ	1
2	62866GT	PIN,COTTER,0.156 X 1.5 TMZ50	
3	62766GT	CHANNEL,CLEVIS,HITCH ASSY TMZ	1
4	97455GT	SLIDER, UPPER	1
5	97456GT	SLIDER, LOWER	1
6	97457GT	SPACER, SIDE	2
7	75866GT	PIN, CONNECTING	1
8	62870GT	CABLE ASSY,HITCH,W/HOOKS 3/32 includes hooks	1
8-	62772GT	HOOKS,CABLE ASSY TMZ50	
9	62871GT	SCREW,HHC,5/16-18 X 5/8,GR5	
10	62864GT	WASHER,LOCK,EXTRNL TOOTH, 5/16	
11	62872GT	GUIDE,ACTUATOR LEVER	1
12	62873GT	EMERGENCY LEVER SPRING TMZ50	1
13	62874GT	CAP,MASTER CYLINDER TMZ50 **	1
13-	62773GT	O-RING,MASTR CYLNDR(62768)TMZ	
14	62877GT	LEVER,EMERGENCY,HITCH ASSY T50	1
15	75868GT	SCREW,HHC,1/4-20 X 2	
16	75869GT	WASHER,LOCK, 1/4 INCH	
17	97458GT	ACTUATOR CASE, 3 BOLT MOUNT	1
18	75871GT	GASKET,MASTER CYLINDER (75873)	1
19	75873GT	CYLINDER, MASTER includes item 18	1
20	67304GT	BRAKE LINE,LONG 149.5" TMZ50	1
21	62761GT	CONNECTOR,ORIFICE,.018 TMZ	1
22	75872GT	NUT,HEX,1/4-20	

203.1 Hitch Components - ANSI and CSA Models



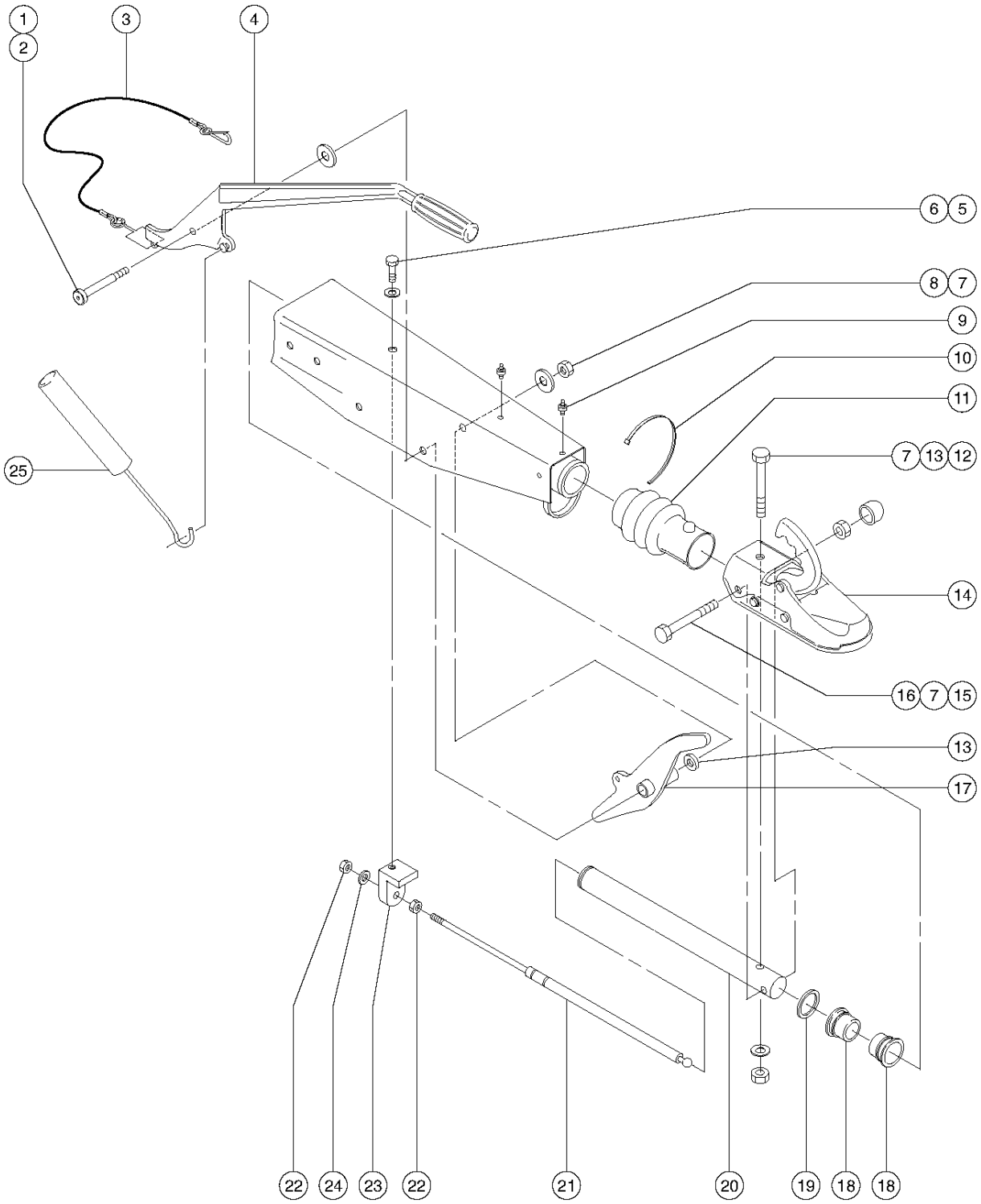
Item	Part No.	Description	Qty.
23	75874GT	BOOT,CYLINDER MASTER	1
24	62879GT	PUSH ROD ASSEMBLY TMZ50	1
25	72032-SGT	TONGUE HANDLE ASSY T3400 includes plastic covers	1
26	6198GT	NUT, NYLOCK, 1/2-13	
27	67722GT	WASHER,FLAT,M12 HARDENED	
28	13854GT	SCREW,HHC,1/2-13 X 4.5,GRD.8	3
29	24647GT	GROMMET,RUBBER .38 X .13 X .63	1
30		Ref. Tongue Assembly (refer to 201.1)	
31	62764GT	DAMPER,SHOCK, HITCH ASSY TMZ	1
32	47186GT	SCREW,HHC,5/8-11 X 4.5	
33	6024GT	NUT,NYLOCK,5/8-11	
34	59753GT	COUPLER CLEVIS,TMZ	1
35	59720GT	COUPLER, PINTLE RING	1
36	67230GT	COUPLER 2" BALL BULLDOG TMZ	1
36A	67231GT	COUPLER 2-5/16" BALL BULLDOG T	
37	59752-SGT	COUPLER 2-5/16" BALL	1
37B	67535GT	COUPLER 2" BALL LEVER LOCK	
38	8914GT	SCREW,HHC,1/4-20 X .625	
39	824024GT	NUT,TL,1/4-20,C,ZAG	
40	105511GT	ELEC BRAKE,TEK.BREAKWAY KIT	1
41	105475GT	ELEC BRAKE,MULT-HITCH WLDMNT	1
41	220258GT	SPACER, ELECTRIC BRAKE (if needed, quantities vary)	
42	67229GT	COUPLER,BALL,2"(50MM) TWST LK* twist lock	
42B	67535GT	COUPLER 2" BALL LEVER LOCK lever lock	
43	162160GT	CHAIN, SAFETY, SNAP HOOK	2

204.1 Hitch Components - CE Models



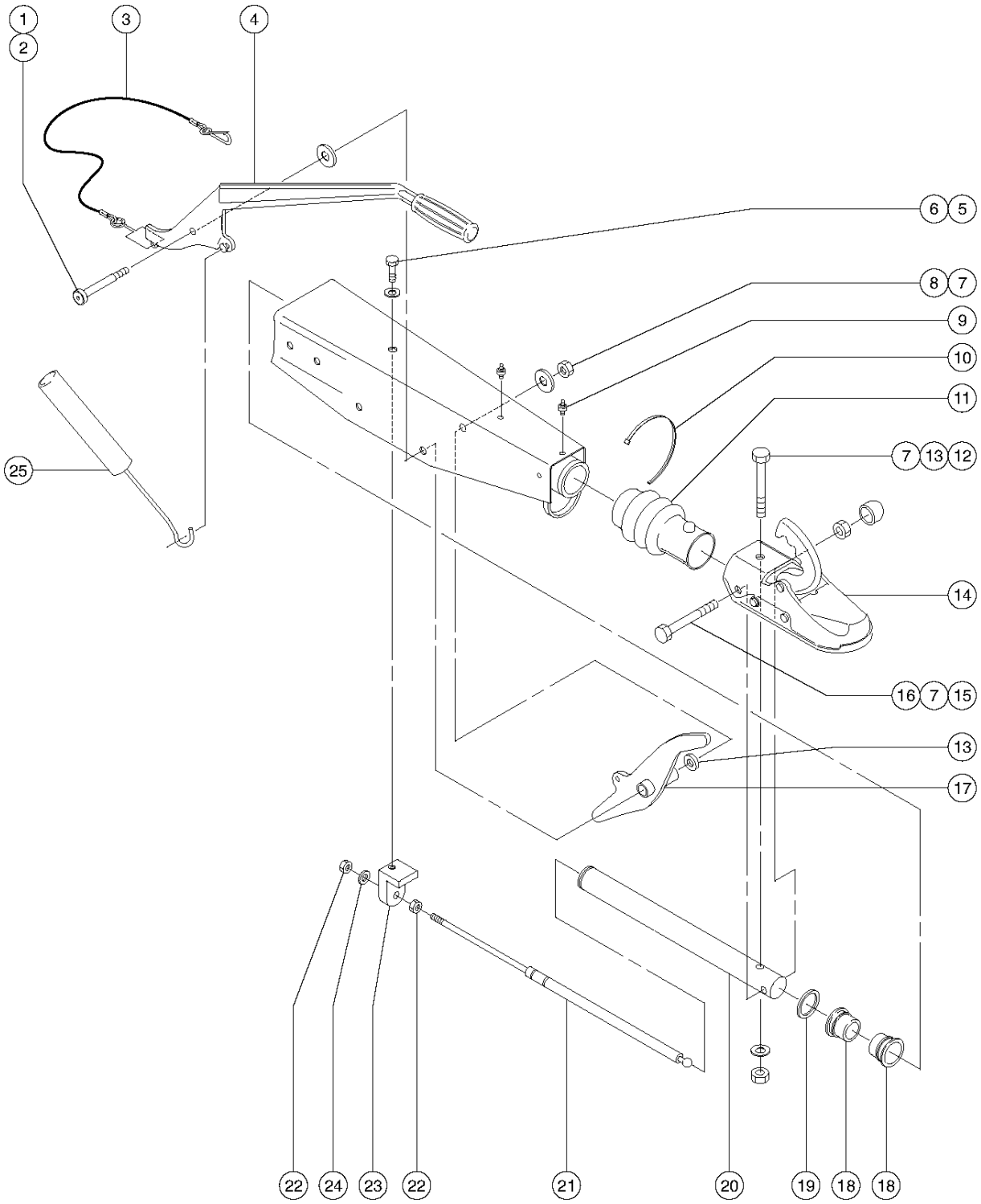
Item	Part No.	Description	Qty.
	99773GT	HITCH,MECH BRAKE TZ50 includes items 1-18, 20-25	
1	84871GT	SCREW WITH TREADED PIN, M12	
2	65352GT	WASHER,FLAT,M12	
3	84872GT	BREAK-AWAY CABLE (TZ50) includes eye and snap ring	1
4	84873GT	BRAKE LEVER ASSEMBLY includes item 3	1
5	65351GT	SCREW,HHC,M12 X 1.75 X 25	
6	65355GT	WASHER,LOCK,M12	
7	84874GT	BEVELED NUT, M12	
8	84875GT	DISK WASHER, M12	
9	84876GT	GREASE ZERK	2
10	28443GT	CABLE TIE, 11.5" BLACK	1
11	65339GT	BELLOWS,MECH HITCH ASSY (55053	1
12	49382GT	SCREW,HHC,M12 X 70	
13	65355GT	WASHER,LOCK,M12	
14	84877GT	COUPLER	1
15	59971GT	SCREW,HHC,M12 X 80	
16	65346GT	COVER,HITCH BOLT ASSY(55053)	1
17	84878GT	INTERNAL LEVER ASSY. includes clevis pin and cotter pin	1
18	84879GT	SHAFT BEARING	2
19	65345GT	STOP RING (55053) TMZ34	1
20	84880GT	SHAFT	1
21	84881GT	SHOCK ABSORBER	1
22	84882GT	NUT	
23	84883GT	SHOCK ABSORBER BRACKET	1
24	84884GT	LOCK WASHER	
25	84885GT	SPRING SLEEVE	1

204.2 Hitch Components - CE Models



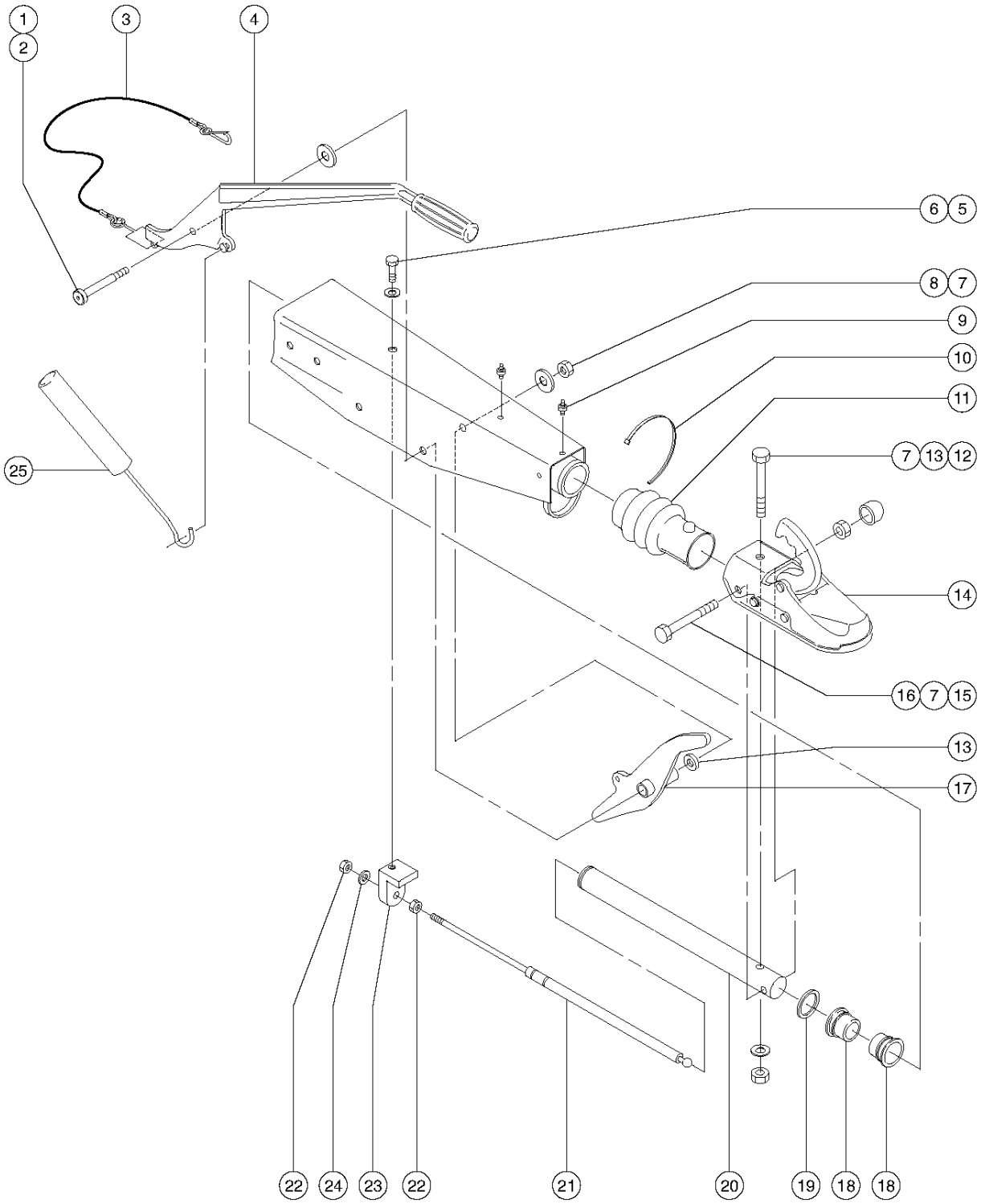
Item	Part No.	Description	Qty.
	99773GT	HITCH,MECH BRAKE TZ50 includes items 1-18, 20-25	
1	84871GT	SCREW WITH TREADED PIN, M12	
2	65352GT	WASHER,FLAT,M12	
3	84872GT	BREAK-AWAY CABLE (TZ50) includes eye and snap ring	1
4	84873GT	BRAKE LEVER ASSEMBLY includes item 3	1
5	65351GT	SCREW,HHC,M12 X 1.75 X 25	
6	65355GT	WASHER,LOCK,M12	
7	84874GT	BEVELED NUT, M12	
8	84875GT	DISK WASHER, M12	
9	84876GT	GREASE ZERK	2
10	28443GT	CABLE TIE, 11.5" BLACK	1
11	65339GT	BELLOWS,MECH HITCH ASSY (55053	1
12	49382GT	SCREW,HHC,M12 X 70	
13	65355GT	WASHER,LOCK,M12	
14	84877GT	COUPLER	1
15	59971GT	SCREW,HHC,M12 X 80	
16	65346GT	COVER,HITCH BOLT ASSY(55053)	1
17	84878GT	INTERNAL LEVER ASSY. includes clevis pin and cotter pin	1
18	84879GT	SHAFT BEARING	2
19	65345GT	STOP RING (55053) TMZ34	1
20	84880GT	SHAFT	1
21	84881GT	SHOCK ABSORBER	1
22	84882GT	NUT	
23	84883GT	SHOCK ABSORBER BRACKET	1
24	84884GT	LOCK WASHER	
25	84885GT	SPRING SLEEVE	1

204.3 Hitch Components - CE Models



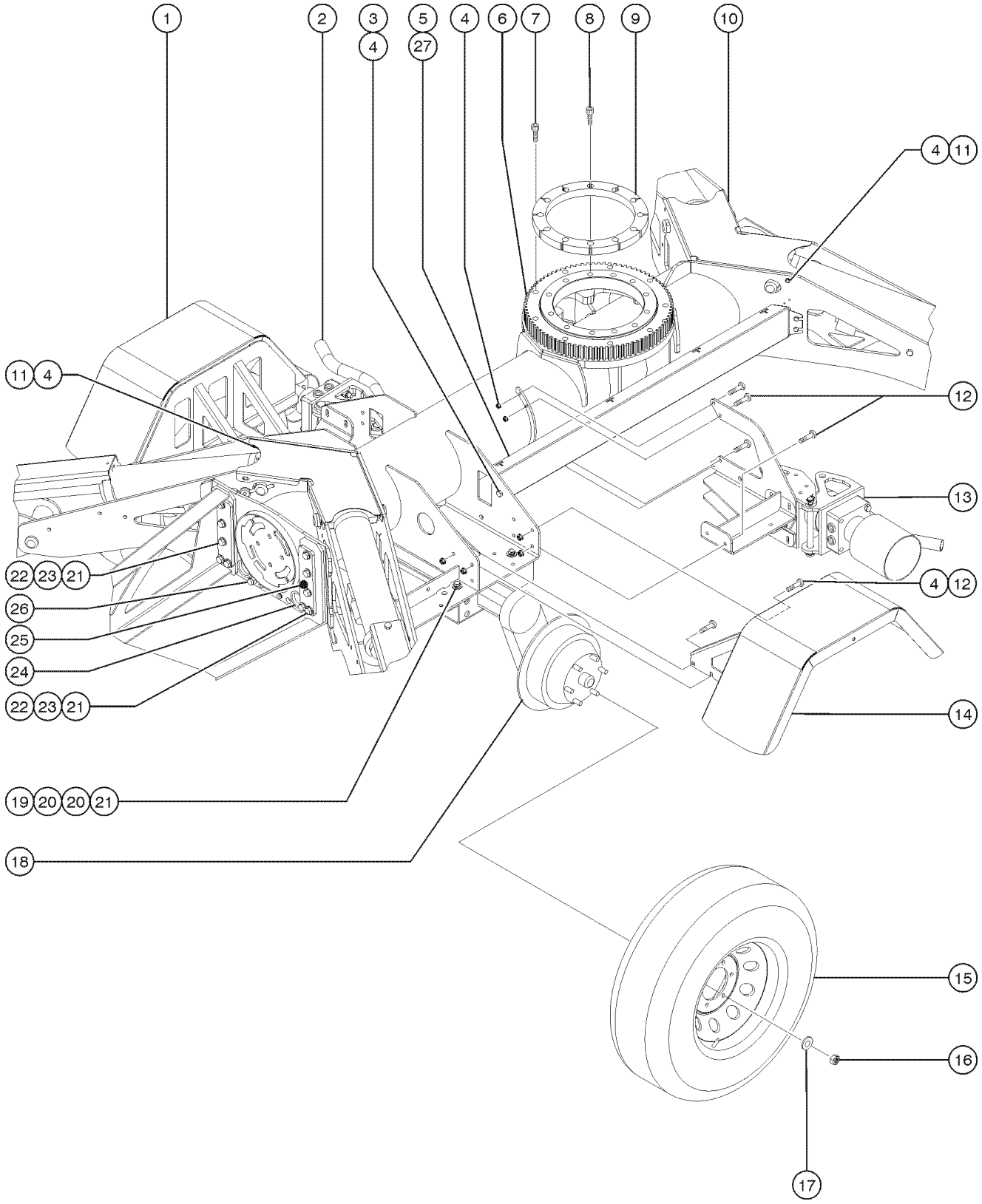
Item	Part No.	Description	Qty.
	99773GT	HITCH,MECH BRAKE TZ50 includes items 1-18, 20-25	
1	84871GT	SCREW WITH TREADED PIN, M12	
2	65352GT	WASHER,FLAT,M12	
3	84872GT	BREAK-AWAY CABLE (TZ50) includes eye and snap ring	1
4	84873GT	BRAKE LEVER ASSEMBLY includes item 3	1
5	65351GT	SCREW,HHC,M12 X 1.75 X 25	
6	65355GT	WASHER,LOCK,M12	
7	84874GT	BEVELED NUT, M12	
8	84875GT	DISK WASHER, M12	
9	84876GT	GREASE ZERK	2
10	13469GT	CABLE TIE,11.375"	1
11	65339GT	BELLOWS,MECH HITCH ASSY (55053	1
12	49382GT	SCREW,HHC,M12 X 70	
13	65355GT	WASHER,LOCK,M12	
14	84877GT	COUPLER	1
15	59971GT	SCREW,HHC,M12 X 80	
16	65346GT	COVER,HITCH BOLT ASSY(55053)	1
17	84878GT	INTERNAL LEVER ASSY. includes clevis pin and cotter pin	1
18	84879GT	SHAFT BEARING	2
19	65345GT	STOP RING (55053) TMZ34	1
20	84880GT	SHAFT	1
21	84881GT	SHOCK ABSORBER	1
22	84882GT	NUT	
23	84883GT	SHOCK ABSORBER BRACKET	1
24	84884GT	LOCK WASHER	
25	84885GT	SPRING SLEEVE	1

204.4 Hitch Components - CE Models



Item	Part No.	Description	Qty.
	99773GT	HITCH,MECH BRAKE TZ50 includes items 1-18, 20-25	
1	84871GT	SCREW WITH TREADED PIN, M12	
2	65352GT	WASHER,FLAT,M12	
3	84872GT	BREAK-AWAY CABLE (TZ50) includes eye and snap ring	1
4	84873GT	BRAKE LEVER ASSEMBLY includes item 3	1
5	65351GT	SCREW,HHC,M12 X 1.75 X 25	
6	65355GT	WASHER,LOCK,M12	
7	84874GT	BEVELED NUT, M12	
8	84875GT	DISK WASHER, M12	
9	84876GT	GREASE ZERK	2
10	13469GT	CABLE TIE,11.375"	1
11	65339GT	BELLOWS,MECH HITCH ASSY (55053	1
12	49382GT	SCREW,HHC,M12 X 70	
13	65355GT	WASHER,LOCK,M12	
14	84877GT	COUPLER	1
15	59971GT	SCREW,HHC,M12 X 80	
16	65346GT	COVER,HITCH BOLT ASSY(55053)	1
17	84878GT	INTERNAL LEVER ASSY. includes clevis pin and cotter pin	1
18	84879GT	SHAFT BEARING	2
19	65345GT	STOP RING (55053) TMZ34	1
20	84880GT	SHAFT	1
21	84881GT	SHOCK ABSORBER	1
22	84882GT	NUT	
23	84883GT	SHOCK ABSORBER BRACKET	1
24	84884GT	LOCK WASHER	
25	84885GT	SPRING SLEEVE	1

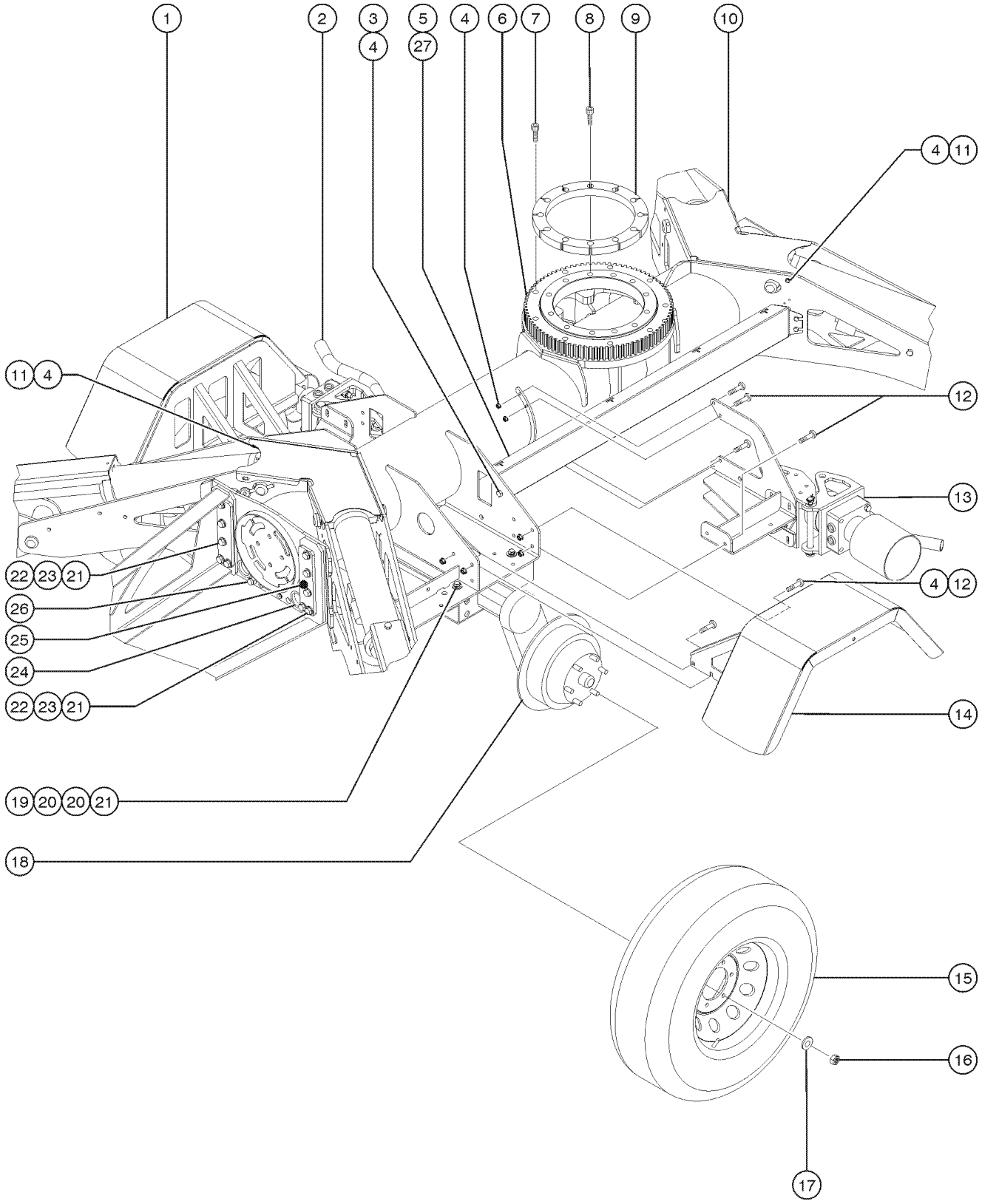
205.1 Chassis Components - View 1



205.1 Chassis Components - View 1

Item	Part No.	Description	Qty.
1	97323GT	RIGHT FENDER ASSY. W. WORD D. ANSI and CSA models	1
1B	97324GT	RIGHT FENDER ASSY. W. SYMB. D. CE models	
2		Ref. Manifold Side Drive Motor (refer to 209.1)	1
3	96905GT	BOLT, CARRIAGE, 1/4-20 X 2.5, G2	
4	6091GT	NUT, NYLOCK, 1/4-20	
5	99596GT	WELDMENT,CHASSIS CABLE CHANNEL to SN TZ5006-510	1
6	99581GT	SWING BEARING	1
7	74712GT	SCREW,SHC,5/8-11 X 2.75,A574	9
8	74712GT	SCREW,SHC,5/8-11 X 2.75,A574	12
9	99580GT	PLATE,SWING SPACER	1
10	99911GT	FORMING,LIMIT SWITCH COVER	2
11	8516GT	SCREW, HCC, 3/8-16 X 1.50	
12	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
13		Ref. Hydraulic Tank Side Drive Motor (refer to 209.1 and 209.2)	
14	97325GT	LEFT FENDER ASSY. W. WORD D. ANSI and CSA models	1
14B	97326GT	LEFT FENDER ASSY. W. SYMB. D. CE models	
15	99586GT	TIRE/WHEEL ASSY,ANSI,TZ50 ANSI and CSA models (this is a steel belted radial tire and wheel assembly, must order a set of 2 if the unit is equipped with bias tires)(bias tires were used from TZ5007-300 to TZ5010-248)	2
15A-	84982GT	TIRE, ANSI MODELS (this is a steel belted radial tire, must order a set of 2 if the unit is equipped with bias tires)(bias tires were used from TZ5007-300 to TZ5010-248)	
15A-	84983GT	WHEEL, ANSI MODELS	
15B	99589GT	TIRE/WHEEL ASSY,EURO,TZ50*** CE models	2
15B-	97343GT	TIRE (CE MODELS)	
15B-	84888GT	WHEEL, TZ-50/30 CE MODELS	
16	46717GT	NUT,1/2-20,ACORN,TMZ34 ANSI and CSA models	12
16B	104242GT	NUT,LUG NUT,M18 X 1.5 CE models	10
17	104393GT	WASHER,LOCK,M18,LUG CE models	10
18		Ref. Axle (refer to 207.1 or 208.1)	
19	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8 ANSI and CSA models	2

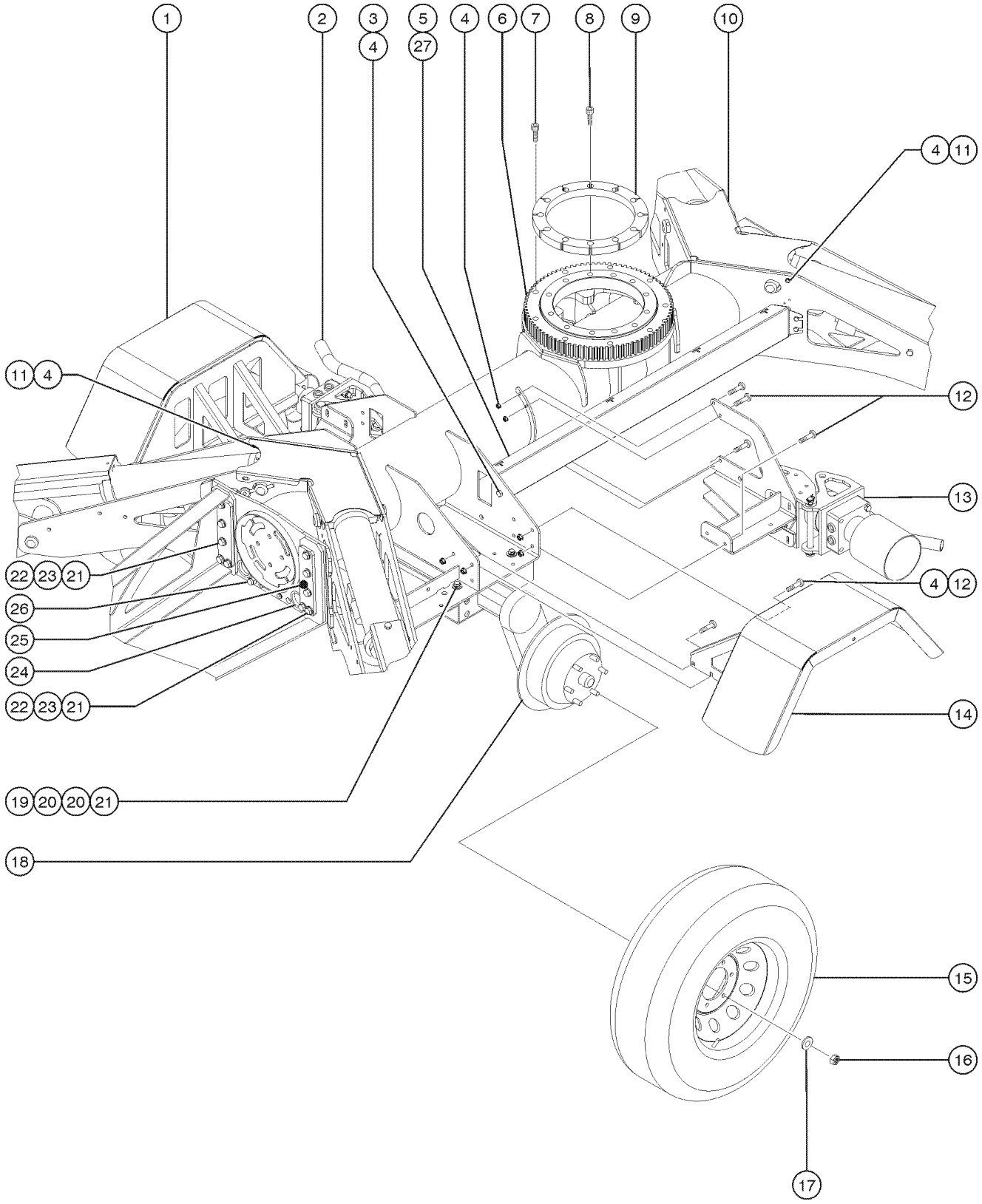
205.1 Chassis Components - View 1



205.1 Chassis Components - View 1

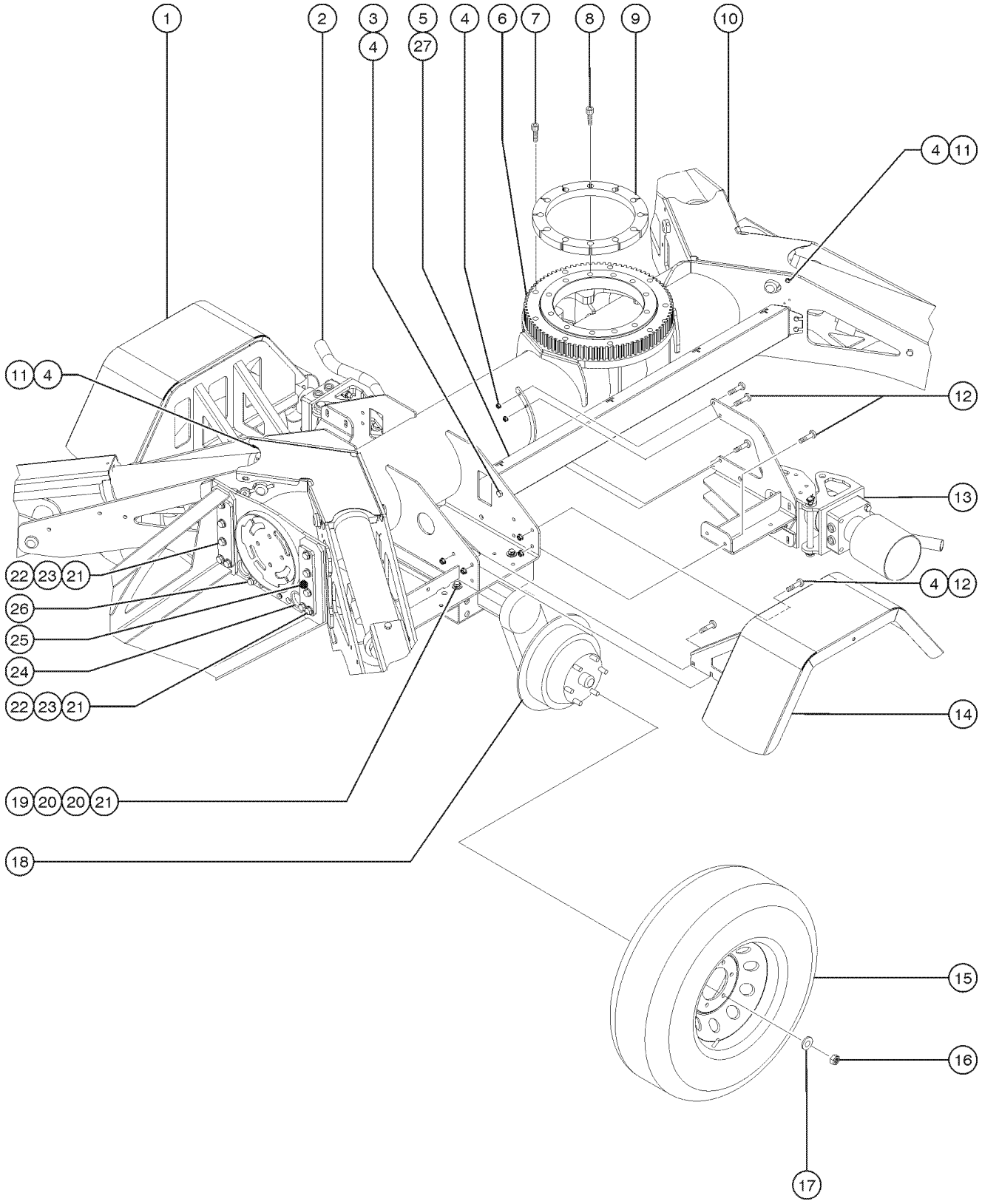
Item	Part No.	Description	Qty.
19B	29883GT	SCREW,HHC,5/8-11 X 1.75 GRD.8 CE models	
20	6095GT	WASHER,FLAT,USS,1/2",Y ANSI and CSA models	4
20B	13064GT	WASHER,FLAT,.625 HARDENED CE models	
21	6198GT	NUT, NYLOCK, 1/2-13 ANSI and CSA models	2
21B	6024GT	NUT,NYLOCK,5/8-11 CE models	
22	104235GT	SCREW,HHC,1/2-13X2.25 GRD 8	8
23	13066GT	WASHER,FLAT,.5 HARDENED	
24	47238GT	GROMMET,RUBBER 1.5 ID	2
25	104234GT	PLATE,SPACER,TONGUE MOUNT	2
26		Ref. Kit - Hydraulic Brake (refer to 207.1)	2
27	76763GT	BLOCK,7 HOSE 2 CABLE CLAMP	1

205.2 Chassis Components - View 1



Item	Part No.	Description	Qty.
-	1307106GT	KIT, SVC, TZ50 CABLE TRACK from SN TZ5006-511	
1	97323GT	RIGHT FENDER ASSY. W. WORD D. ANSI and CSA models	1
1B	97324GT	RIGHT FENDER ASSY. W. SYMB. D. CE models	
2		Ref. Manifold Side Drive Motor	1
3	96905GT	BOLT, CARRIAGE, 1/4-20 X 2.5, G2	
4	6091GT	NUT, NYLOCK, 1/4-20	
5	99596GT	WELDMENT,CHASSIS CABLE CHANNEL to SN TZ5006-510	1
5B	76762GT	FORMING,CHASSIS CABLE CHNL from SN TZ5006-511	
6	99581GT	SWING BEARING	1
7	74712GT	SCREW,SHC,5/8-11 X 2.75,A574	9
8	74712GT	SCREW,SHC,5/8-11 X 2.75,A574	12
9	99580GT	PLATE,SWING SPACER	1
10	99911GT	FORMING,LIMIT SWITCH COVER	2
11	8516GT	SCREW, HCC, 3/8-16 X 1.50	
12	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
13		Ref. Hydraulic Tank Side Drive Motor (refer to 209.1 and 209.2)	
14	97325GT	LEFT FENDER ASSY. W. WORD D. ANSI and CSA models	1
14B	97326GT	LEFT FENDER ASSY. W. SYMB. D. CE models	
15	99586GT	TIRE/WHEEL ASSY,ANSI,TZ50 ANSI and CSA models (this is a steel belted radial tire and wheel assembly, must order a set of 2 if the unit is equipped with bias tires)(bias tires were used from TZ5007-300 to TZ5010-248)	2
15A-	84982GT	TIRE, ANSI MODELS (this is a steel belted radial tire, must order a set of 2 if the unit is equipped with bias tires)	
15A-	84983GT	WHEEL, ANSI MODELS	
15B	99589GT	TIRE/WHEEL ASSY,EURO,TZ50*** CE models	2
15B-	97343GT	TIRE (CE MODELS)	
15C-	84888GT	WHEEL, TZ-50/30 CE MODELS	
16	46717GT	NUT,1/2-20,ACORN,TMZ34 ANSI and CSA models	12
16B	104242GT	NUT,LUG NUT,M18 X 1.5 CE models	10
17	104393GT	WASHER,LOCK,M18,LUG CE models	10

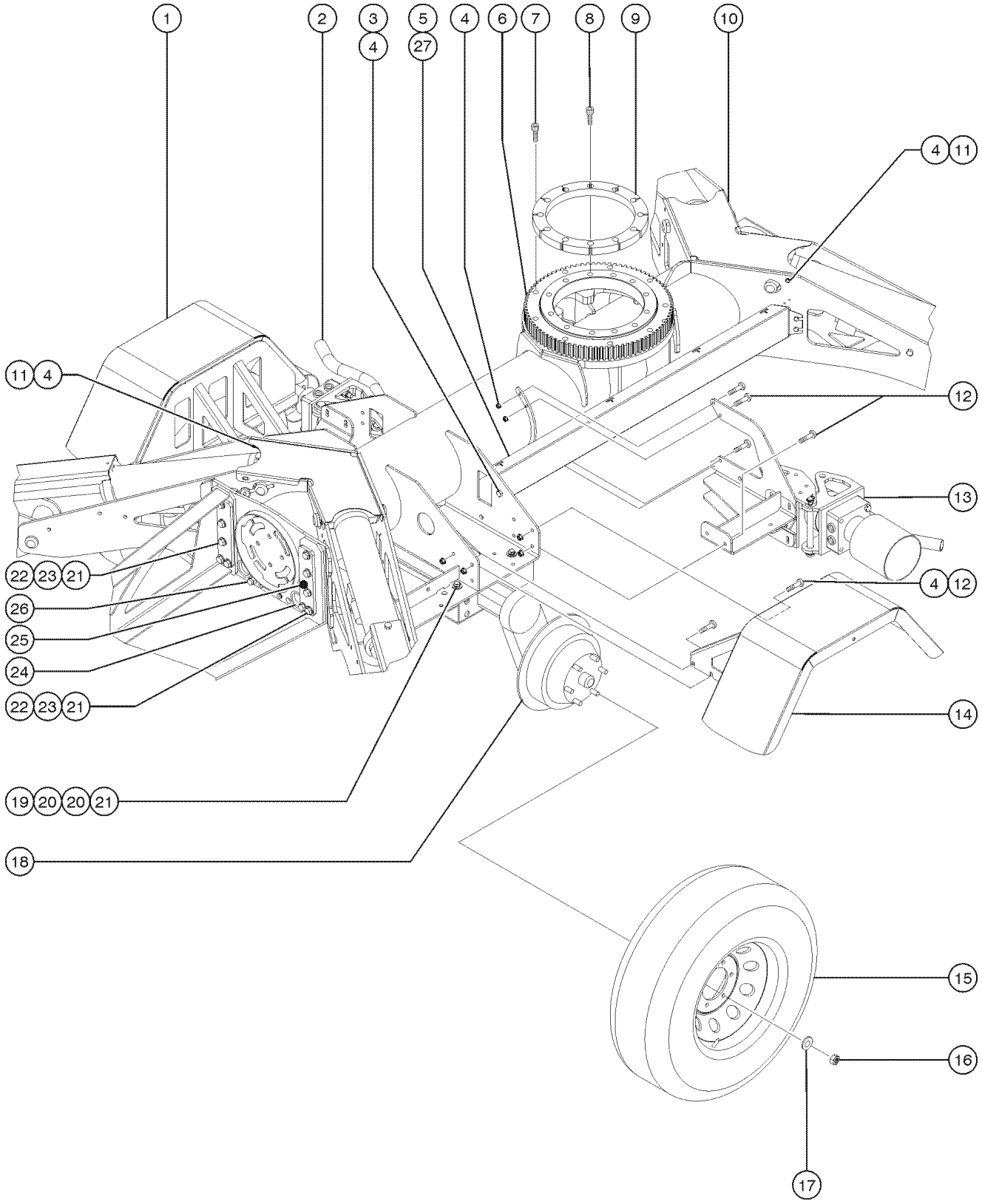
205.2 Chassis Components - View 1



205.2 Chassis Components - View 1

Item	Part No.	Description	Qty.
18		Ref. Axle (refer to 207.1 or 208.1)	
19	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8 ANSI and CSA models	2
19B	29883GT	SCREW,HHC,5/8-11 X 1.75 GRD.8 CE models	
20	6095GT	WASHER,FLAT,USS,1/2",Y ANSI and CSA models	4
20B	13064GT	WASHER,FLAT,.625 HARDENED CE models	
21	6198GT	NUT, NYLOCK, 1/2-13 ANSI and CSA models	2
21B	6024GT	NUT,NYLOCK,5/8-11 CE models	
22	104235GT	SCREW,HHC,1/2-13X2.25 GRD 8	8
23	13066GT	WASHER,FLAT,.5 HARDENED	
24	47238GT	GROMMET,RUBBER 1.5 ID	2
25	104234GT	PLATE,SPACER,TONGUE MOUNT	2
26		Ref. Kit - Hydraulic Brake (refer to 207.1)	2
27	76763GT	BLOCK,7 HOSE 2 CABLE CLAMP	1

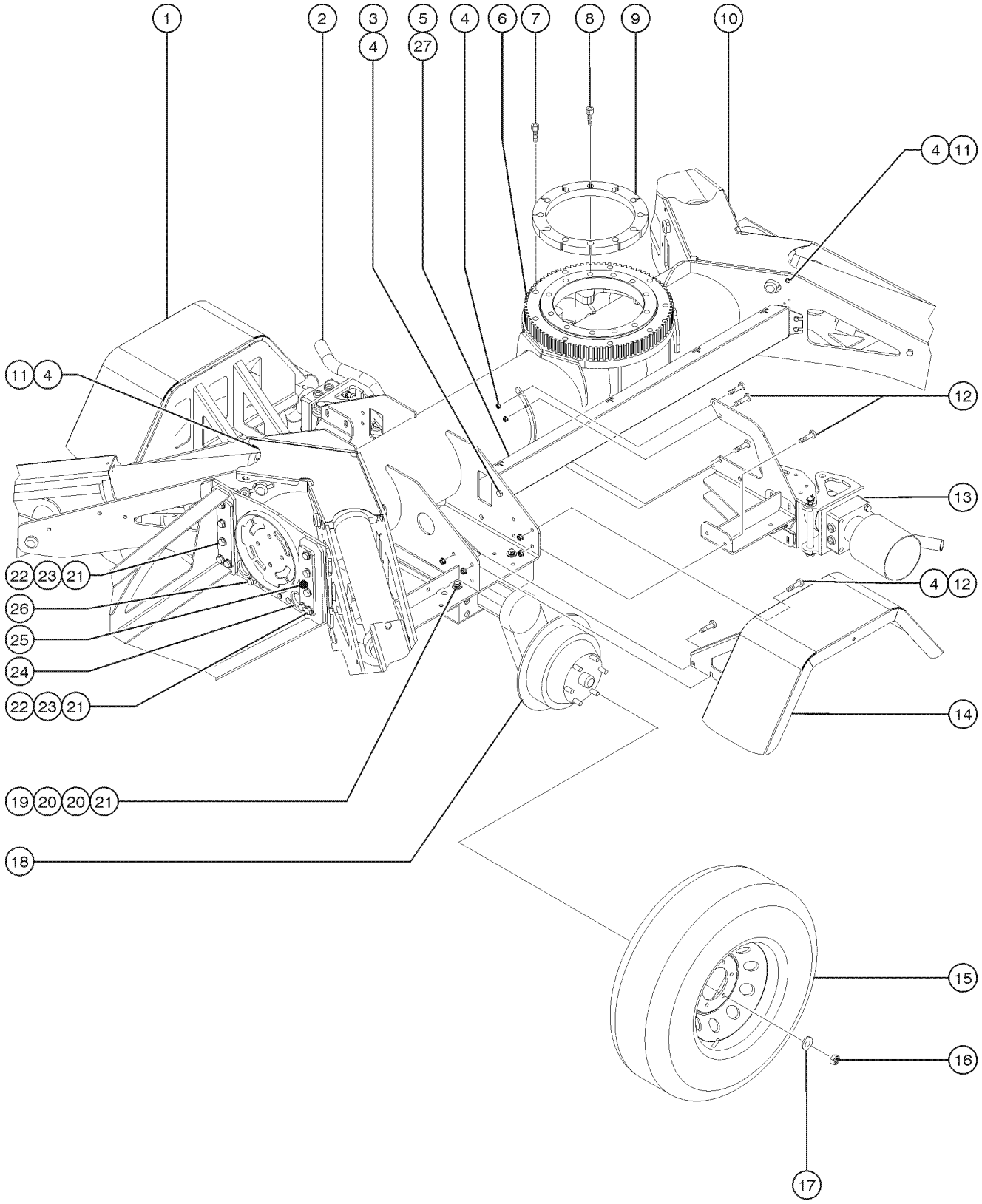
205.3 Chassis Components - View 1



205.3 Chassis Components - View 1

Item	Part No.	Description	Qty.
1	1307106GT	KIT, SVC, TZ50 CABLE TRACK from SN TZ5006-511	
1	97323GT	RIGHT FENDER ASSY. W. WORD D. ANSI and CSA models	1
1B	97324GT	RIGHT FENDER ASSY. W. SYMB. D. CE models	
2		Ref. Manifold Side Drive Motor (refer to 209.1)	1
3	96905GT	BOLT, CARRIAGE, 1/4-20 X 2.5, G2	
4	6091GT	NUT, NYLOCK, 1/4-20	
5	76762GT	FORMING,CHASSIS CABLE CHNL from SN TZ5006-511	
6	99581GT	SWING BEARING	1
7	74712GT	SCREW,SHC,5/8-11 X 2.75,A574	9
8	74712GT	SCREW,SHC,5/8-11 X 2.75,A574	12
9	99580GT	PLATE,SWING SPACER	1
10	99911GT	FORMING,LIMIT SWITCH COVER	2
11	8516GT	SCREW, HCC, 3/8-16 X 1.50	
12	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
13		Ref. Hydraulic Tank Side Drive Motor (refer to 209.1 and 209.2)	
14	97325GT	LEFT FENDER ASSY. W. WORD D. ANSI and CSA models	1
14B	99322GT	LEFT FENDER ASSY. W. SYMB. D. CE models	
15	99586GT	TIRE/WHEEL ASSY,ANSI,TZ50 ANSI and CSA models (this is a steel belted radial tire and wheel assembly, must order a set of 2 if the unit is equipped with bias tires)(bias tires were used from TZ5007-300 to TZ5010-248)	2
15A-	84982GT	TIRE, ANSI MODELS (this is a steel belted radial tire, must order a set of 2 if the unit is equipped with bias tires)(bias tires were used from TZ5007-300 to TZ5010-248)	
15A-	84983GT	WHEEL, ANSI MODELS	
15B	99589GT	TIRE/WHEEL ASSY,EURO,TZ50*** CE models	2
15B-	97343GT	TIRE (CE MODELS)	
15B-	84888GT	WHEEL, TZ-50/30 CE MODELS	
16	46717GT	NUT,1/2-20,ACORN,TMZ34 ANSI and CSA models	12
16B	104242GT	NUT,LUG NUT,M18 X 1.5 CE models	10
17	104393GT	WASHER,LOCK,M18,LUG CE models	10
18		Ref. Axle (refer to 207.1 or 208.1)	

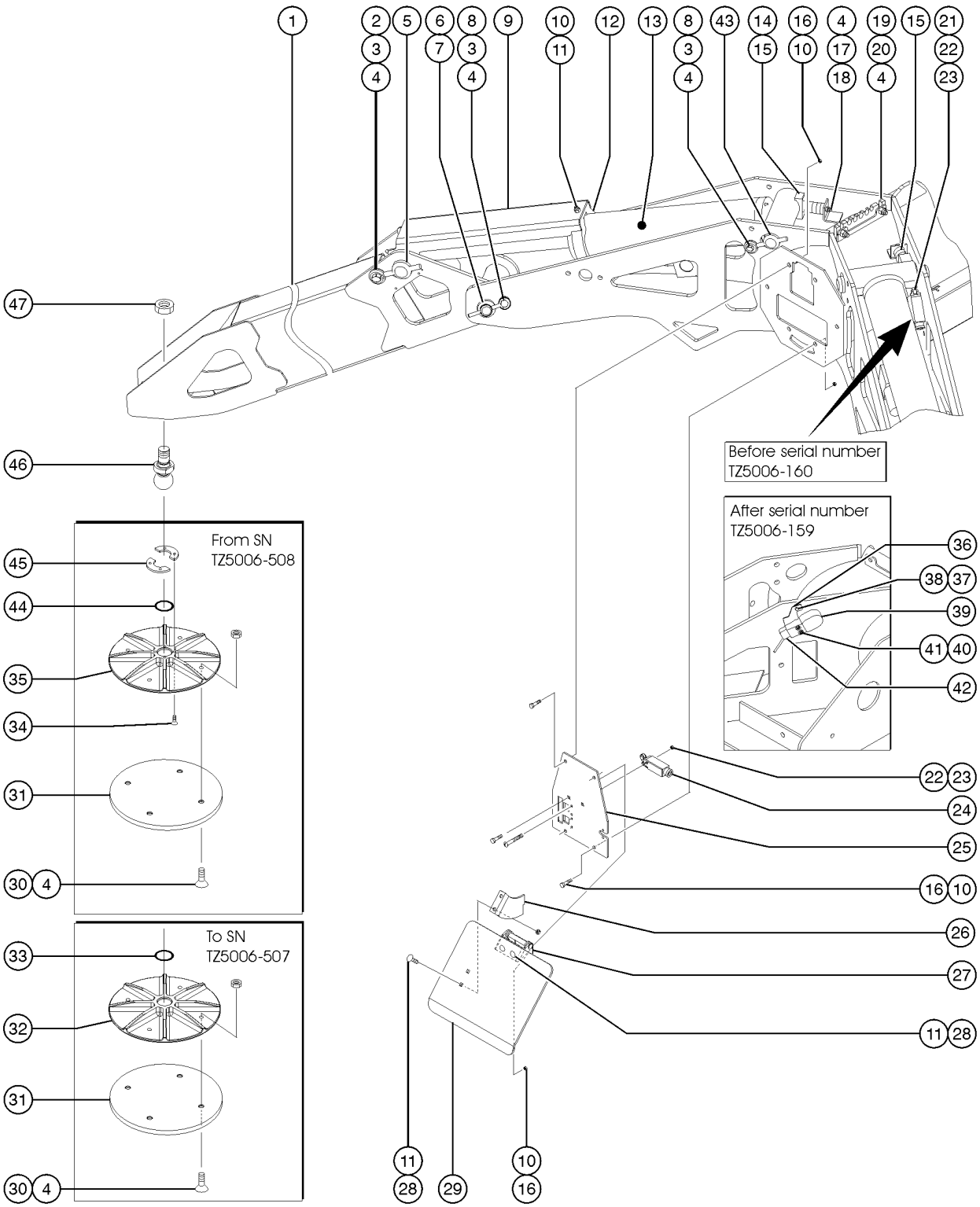
205.3 Chassis Components - View 1



205.3 Chassis Components - View 1

Item	Part No.	Description	Qty.
19	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8 ANSI and CSA models	2
19B	29883GT	SCREW,HHC,5/8-11 X 1.75 GRD.8 CE models	
20	6095GT	WASHER,FLAT,USS,1/2",Y ANSI and CSA models	4
20B	13064GT	WASHER,FLAT,.625 HARDENED CE models	
21	6198GT	NUT, NYLOCK, 1/2-13 ANSI and CSA models	2
21B	6024GT	NUT,NYLOCK,5/8-11 CE models	
22	104235GT	SCREW,HHC,1/2-13X2.25 GRD 8	8
23	13066GT	WASHER,FLAT,.5 HARDENED	
24	47238GT	GROMMET,RUBBER 1.5 ID	2
25	104234GT	PLATE,SPACER,TONGUE MOUNT	2
26		Ref. Kit - Hydraulic Brake (refer to 207.1)	2
27	76763GT	BLOCK,7 HOSE 2 CABLE CLAMP	1

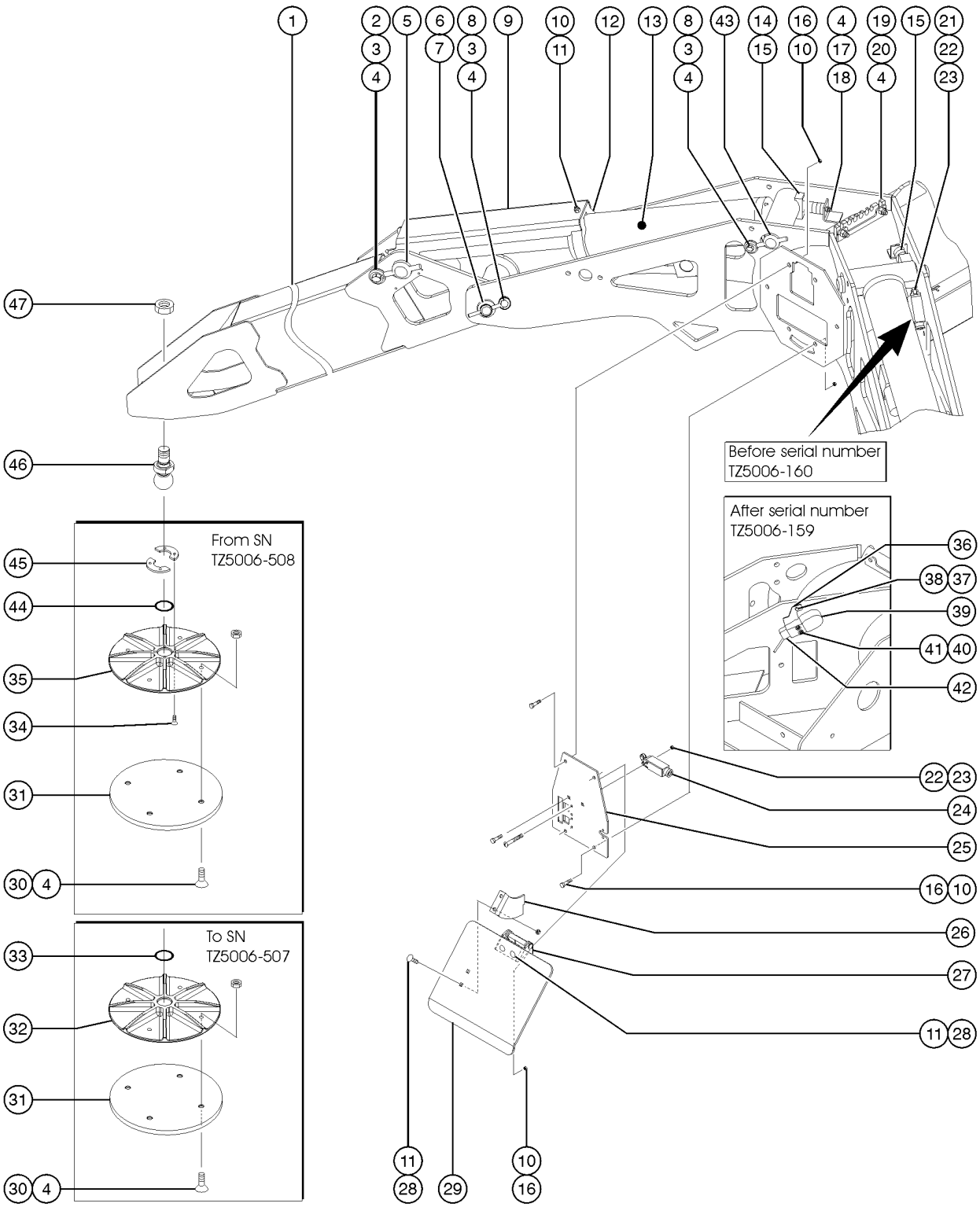
206.1 Chassis Components - View 2 (to SN TZ5005-318)



206.1 Chassis Components - View 2 (to SN TZ5005-318)

Item	Part No.	Description	Qty.
1A	97327GT	OUTRIGGER ASSY.W. WORD D. ANSI and CSA models	1
1B	97328GT	OUTRIGGER ASSY.W. SYMBOL D. CE models	
2	22832GT	SCREW,HHC,3/8-16 X 6	
3	825019GT	ROD END, .375X3.69, ZAG	3
4	4828GT	NUT,NYLOCK,3/8-16	
5	60205GT	PIN,1.50DIAX5.88LG,1HOLE	1
6	18396GT	BEARING,1.5IDX1.75ODX1.0L	2
7B	76695GT	PIN,1.50 DIA X 8.75"LG,1HOLE from SN TZ5006-160	1
8	8516GT	SCREW, HCC, 3/8-16 X 1.50	
9	99767GT	FORMING,OUTRIGGER CYL COVER	1
10	6090GT	SCREW, HHC, 1/4-20 X .75	
11	6091GT	NUT, NYLOCK, 1/4-20	
12	99766GT	SLIDE,OUTRIGGER CYLINDER COVER	1
13		Ref. CYLINDER,OUTRIGGER (99591 replaced by T108048, refer to 604.1)	1
14	104047GT	HOLDER,CYL SPRING,HDPE	1
15	61976GT	SPRING,COMP,1-1/4"OD 352 LB/IN	1
16	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
17	15086GT	WASHER,FLAT,.375 X 1.5 X .125	
18	6605GT	SCREW,HHC,3/8-16 X 3.5,GR5	
19	104049GT	PLATE,UHMW,CHASSY ROUTING	1
20	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
21	88356-246R1GT	SWITCH,LIMIT,TABULATED,BLUE to SN TZ5006-159	4
21-	97231GT	CONTACTOR,LIMIT SWITCH** for 88356-246R1	
22	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	
23	6178GT	NUT, NYLOCK, 10-32	
24	88356-146R1GT	SWITCH,LIMIT,TABULATED,BLUE** to SN TZ5006-159	2
24-	19491GT	CONTACTOR,LIMIT SWITCH for 88356-146R1	
25	104632GT	FORMING,COVER*** from SN TZ5005-192 to TZ5005-318	1

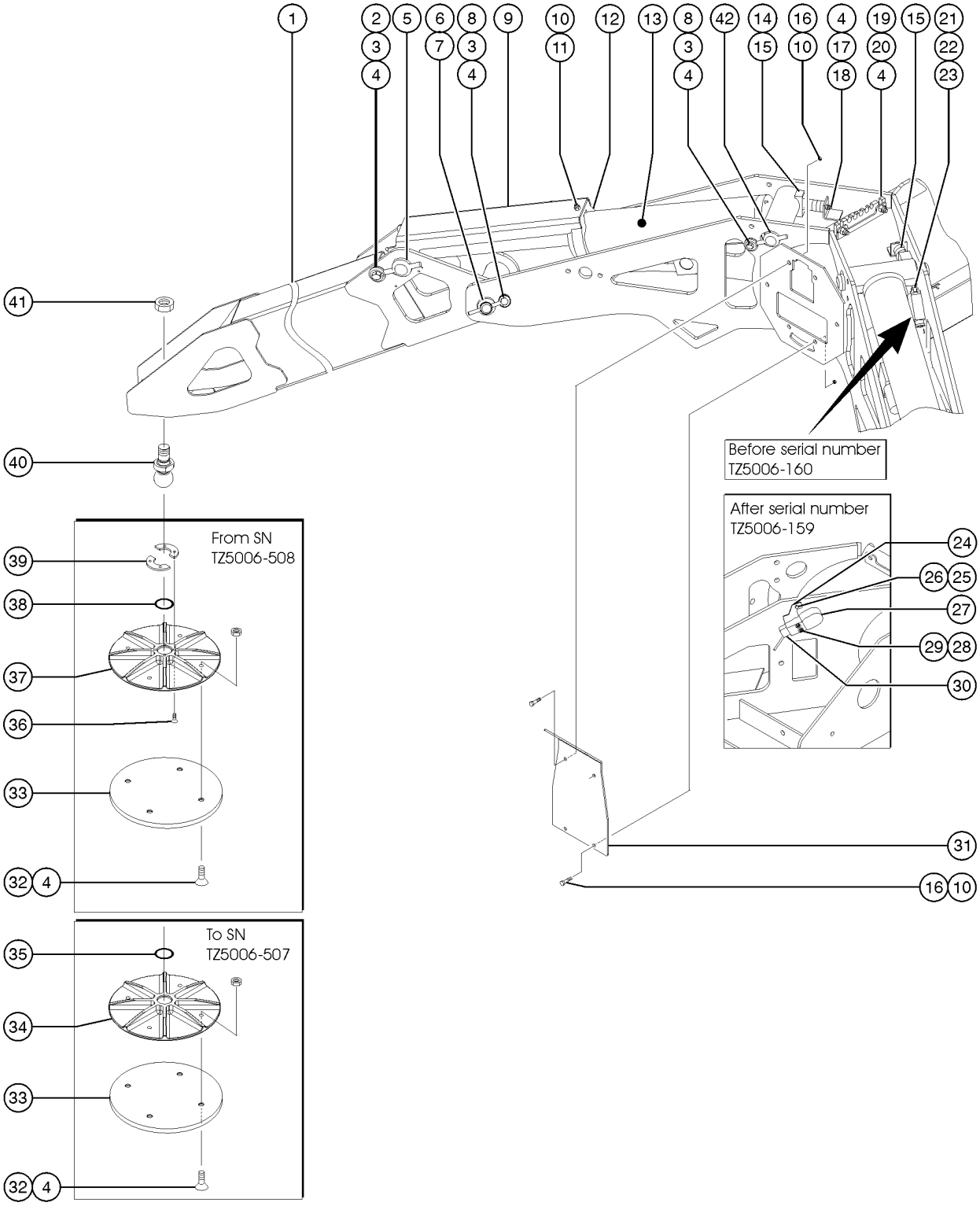
206.1 Chassis Components - View 2 (to SN TZ5005-318)



206.1 Chassis Components - View 2 (to SN TZ5005-318)

Item	Part No.	Description	Qty.
26	104631GT	FORMING,LIMITSWITCH PLUNGER from SN TZ5005-192 to TZ5005-318	1
27	104804GT	HINGE, SPRING, LONG LEG from SN TZ5005-192 to TZ5005-318	1
28	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2 from SN TZ5005-192 to TZ5005-318	
29	104630GT	FORMING,PLEAT,LIMIT SW ACTUAT from SN TZ5005-192 to TZ5005-318	1
30	69843GT	SCREW,FHS,3/8-16 X 1.25, ZN	16
31	99774GT	WEARPAD,OUTRIGGER	4
31-	99520-SGT	TZ-50 NON MARK FOOTPAD KIT (4) (includes all 4 footpads, nuts and screws)	
32	76731GT	KIT, FOOTPAD RETROFIT (to SN TZ5006-507)	1
33	43394GT	O-STYLE RETAINING RING (to SN TZ5006-507)	1
34	109931GT	SCREW,FHS,1/4-20X1.38,NP (from TZ5006-508) No longer available after stock EXHAUSTED	16
35	76717GT	CASTING,FOOTPAD,ALUMINUM (from TZ5006-508)	4
44	109898GT	O-RING, 0.094 X 1.31 X 1.5 (from TZ5006-508)	4
45	109897GT	PLATE,FT RETAINER (from TZ5006-508)	8
46	87451GT	POST,FOOTPAD	4
47	87722GT	NUT,NYLOCK,7/8-9	
36A	76707GT	ASSY,TZ50 L/S MTG PLATE TYPE A Left Rear and Right Front (from SN TZ5006-160)	
36B	76708GT	ASSY,TZ50 L/S MTG PLATE TYPE B Right Rear and Left Front (from SN TZ5006-160)	
37	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	
38	6178GT	NUT, NYLOCK, 10-32	
39	76682GT	COVER, LIMIT SWITCH from SN TZ5006-160	
40	35461GT	WASHER,FLAT,MS,#8,Y	
41	18605GT	NUT, NYLOCK, 8-32	
42	76700GT	LIMIT SWITCH ASSY, W/CONNECTOR from SN TZ5006-160	
42-	76694GT	SWITCH,LIMIT, BOOTED PLUNGER	
42-	60442GT	CONN,RECEP 4 WAY, 14-18GA	
42-	60443GT	LOCK, RECEP 4WAY, 14-18GA	
42-	73713GT	TERMINAL, PIN, DT, 14-18 AWG, NICKEL, 0.095-0.150 OD, DEUTSCH, STRIP	
43	76695GT	PIN,1.50 DIA X 8.75"LG,1HOLE from SN TZ5006-160	

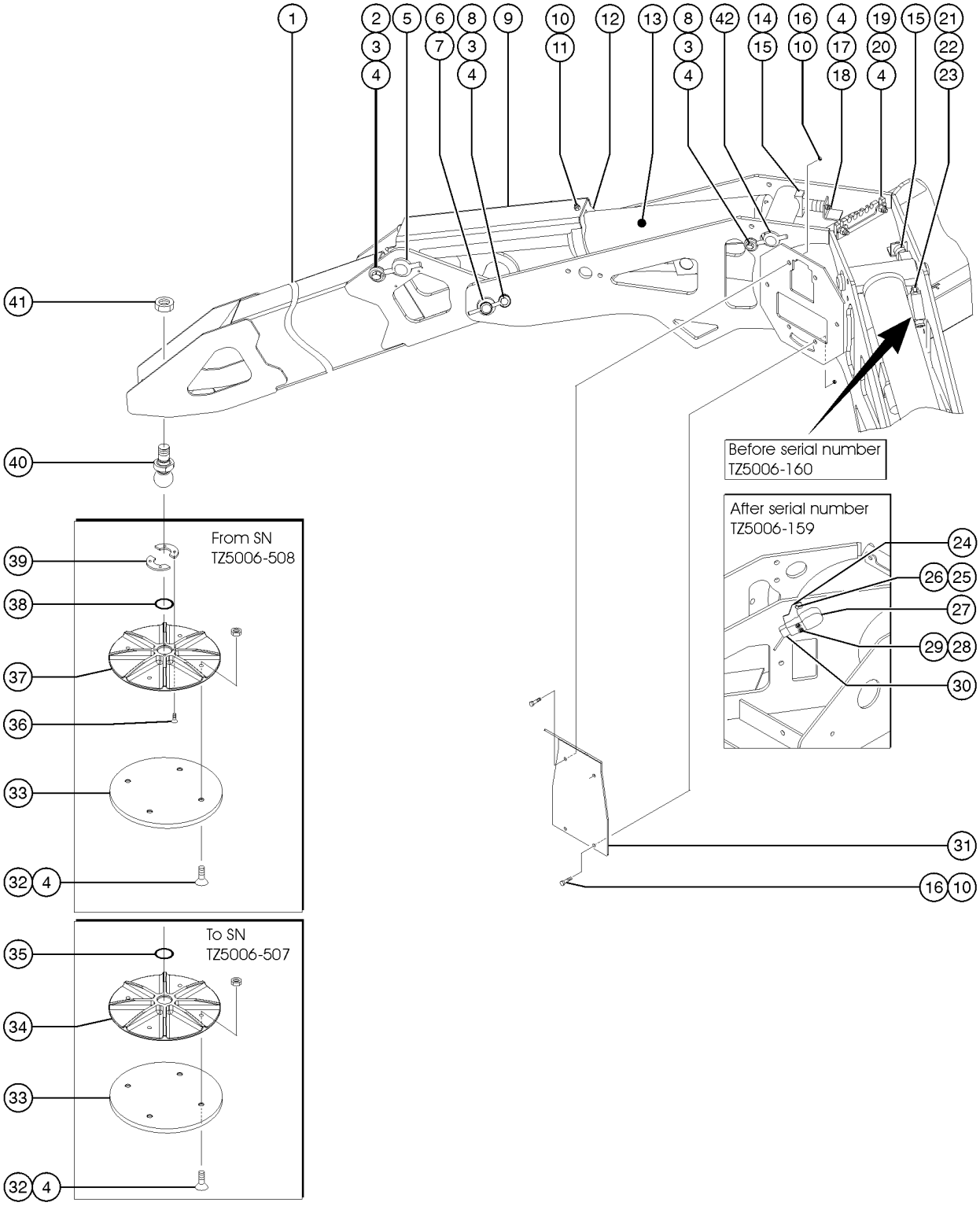
206.2 Chassis Components - View 2 (from SN TZ5005-319)



206.2 Chassis Components - View 2 (from SN TZ5005-319)

Item	Part No.	Description	Qty.
1A	97327GT	OUTRIGGER ASSY.W. WORD D. ANSI and CSA models	1
1B	97328GT	OUTRIGGER ASSY.W. SYMBOL D. CE models	
2	22832GT	SCREW,HHC,3/8-16 X 6	
3	825019GT	ROD END, .375X3.69, ZAG	3
4	4828GT	NUT,NYLOCK,3/8-16	
5	60205GT	PIN,1.50DIAX5.88LG,1HOLE	1
6	18396GT	BEARING,1.5IDX1.75ODX1.0L	2
7B	76695GT	PIN,1.50 DIA X 8.75"LG,1HOLE from SN TZ5006-160	1
8	8516GT	SCREW, HCC, 3/8-16 X 1.50	
9	99767GT	FORMING,OUTRIGGER CYL COVER	1
10	6090GT	SCREW, HHC, 1/4-20 X .75	
11	6091GT	NUT, NYLOCK, 1/4-20	
12	99766GT	SLIDE,OUTRIGGER CYLINDER COVER	1
13		Ref. CYLINDER,OUTRIGGER (99591 replaced by T108048, refer to 604.1)	1
14	104047GT	HOLDER,CYL SPRING,HDPE	1
15	61976GT	SPRING,COMP,1-1/4"OD 352 LB/IN	1
16	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
17	15086GT	WASHER,FLAT,.375 X 1.5 X .125	
18	6605GT	SCREW,HHC,3/8-16 X 3.5,GR5	
19	104049GT	PLATE,UHMW,CHASSY ROUTING	1
20	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
21	88356-246R1GT	SWITCH,LIMIT,TABULATED,BLUE to SN TZ5006-159	4
21-	97231GT	CONTACTOR,LIMIT SWITCH** for 88356-246R1	
22	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	
23	6178GT	NUT, NYLOCK, 10-32	
24A	76707GT	ASSY,TZ50 L/S MTG PLATE TYPE A Left Rear and Right Front (from SN TZ5006-160)	
24B	76708GT	ASSY,TZ50 L/S MTG PLATE TYPE B Right Rear and Left Front (from SN TZ5006-160)	
25	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	

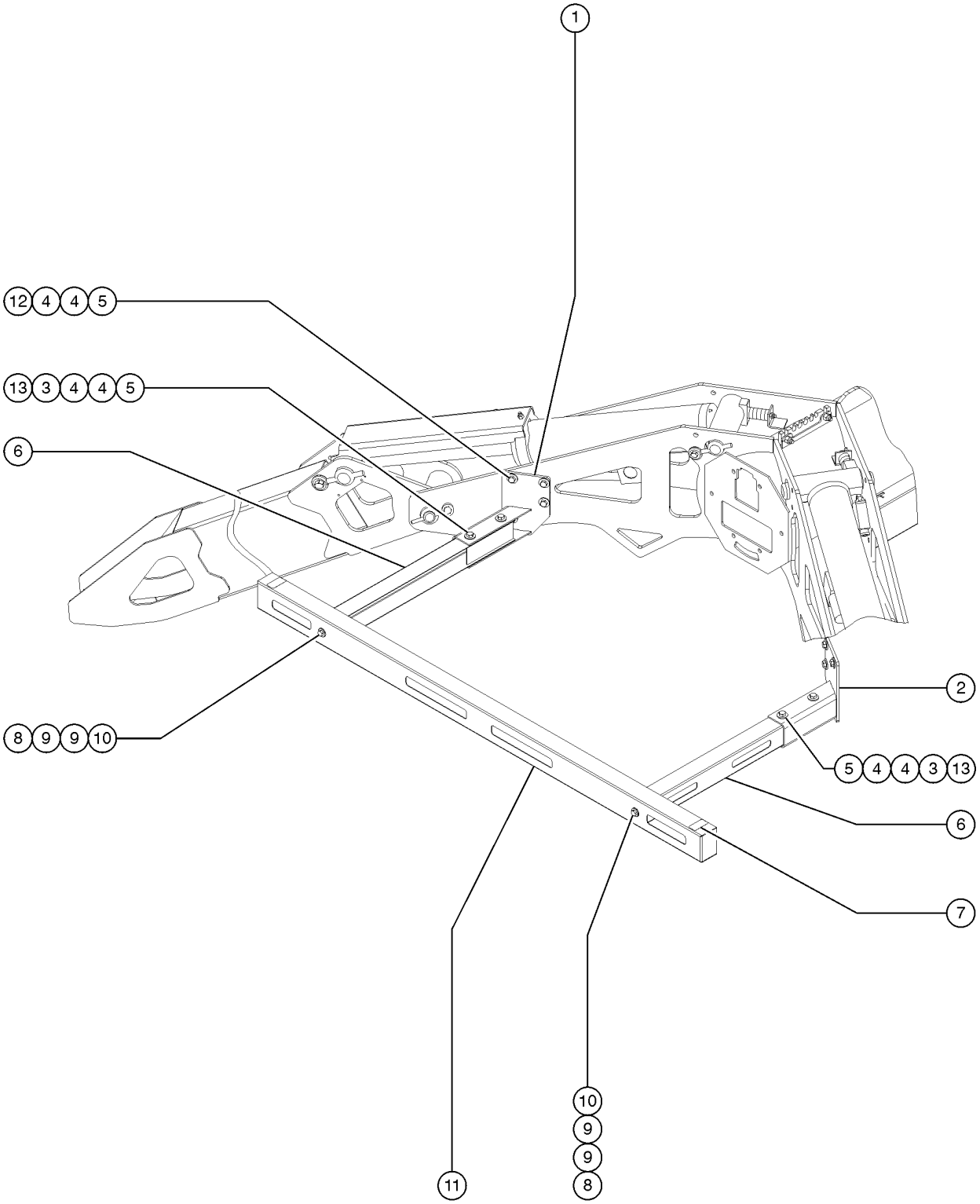
206.2 Chassis Components - View 2 (from SN TZ5005-319)



206.2 Chassis Components - View 2 (from SN TZ5005-319)

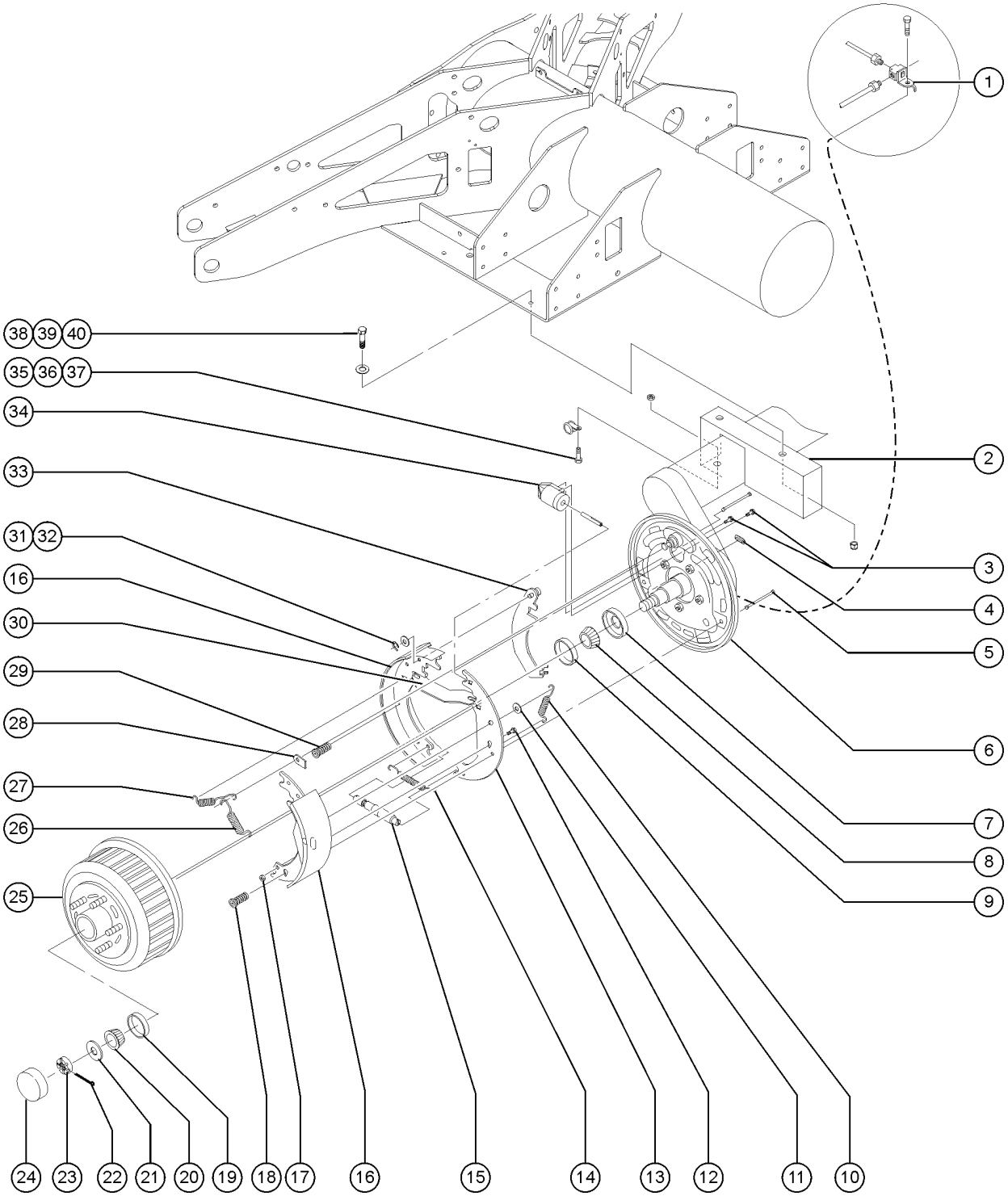
Item	Part No.	Description	Qty.
26	6178GT	NUT, NYLOCK, 10-32	
27	76682GT	COVER, LIMIT SWITCH from SN TZ5006-160	
28	35461GT	WASHER,FLAT,MS,#8,Y	
29	18605GT	NUT, NYLOCK, 8-32	
30	76700GT	LIMIT SWITCH ASSY, W/CONNECTOR from SN TZ5006-160	
30-	76694GT	SWITCH,LIMIT, BOOTED PLUNGER	
30-	60442GT	CONN,RECEP 4 WAY, 14-18GA	
30-	60443GT	LOCK, RECEP 4WAY, 14-18GA	
30-	73713GT	TERMINAL, PIN, DT, 14-18 AWG, NICKEL, 0.095-0.150 OD, DEUTSCH, STRIP	
31	105272GT	FORMING,COVER*** from SN TZ5005-319	1
32	69843GT	SCREW,FHS,3/8-16 X 1.25, ZN	16
33	99774GT	WEARPAD,OUTRIGGER	4
33-	99520-SGT	TZ-50 NON MARK FOOTPAD KIT (4) (includes all 4 footpads, nuts and screws)	
34	76731GT	KIT, FOOTPAD RETROFIT (to SN TZ5006-507)	1
35	43394GT	O-STYLE RETAINING RING (to SN TZ5006-507)	1
36	109931GT	SCREW,FHS,1/4-20X1.38,NP (from TZ5006-508) No longer available after stock EXHAUSTED	16
37	76717GT	CASTING,FOOTPAD,ALUMINUM (from TZ5006-508)	4
38	109898GT	O-RING, 0.094 X 1.31 X 1.5 (from TZ5006-508)	4
39	109897GT	PLATE,FT RETAINER (from TZ5006-508)	8
40	87451GT	POST,FOOTPAD	4
41	87722GT	NUT,NYLOCK,7/8-9	
42	76695GT	PIN,1.50 DIA X 8.75"LG,1HOLE from SN TZ5006-160	

207.1 Chassis Components - Under Run Protection Assembly - CE Models



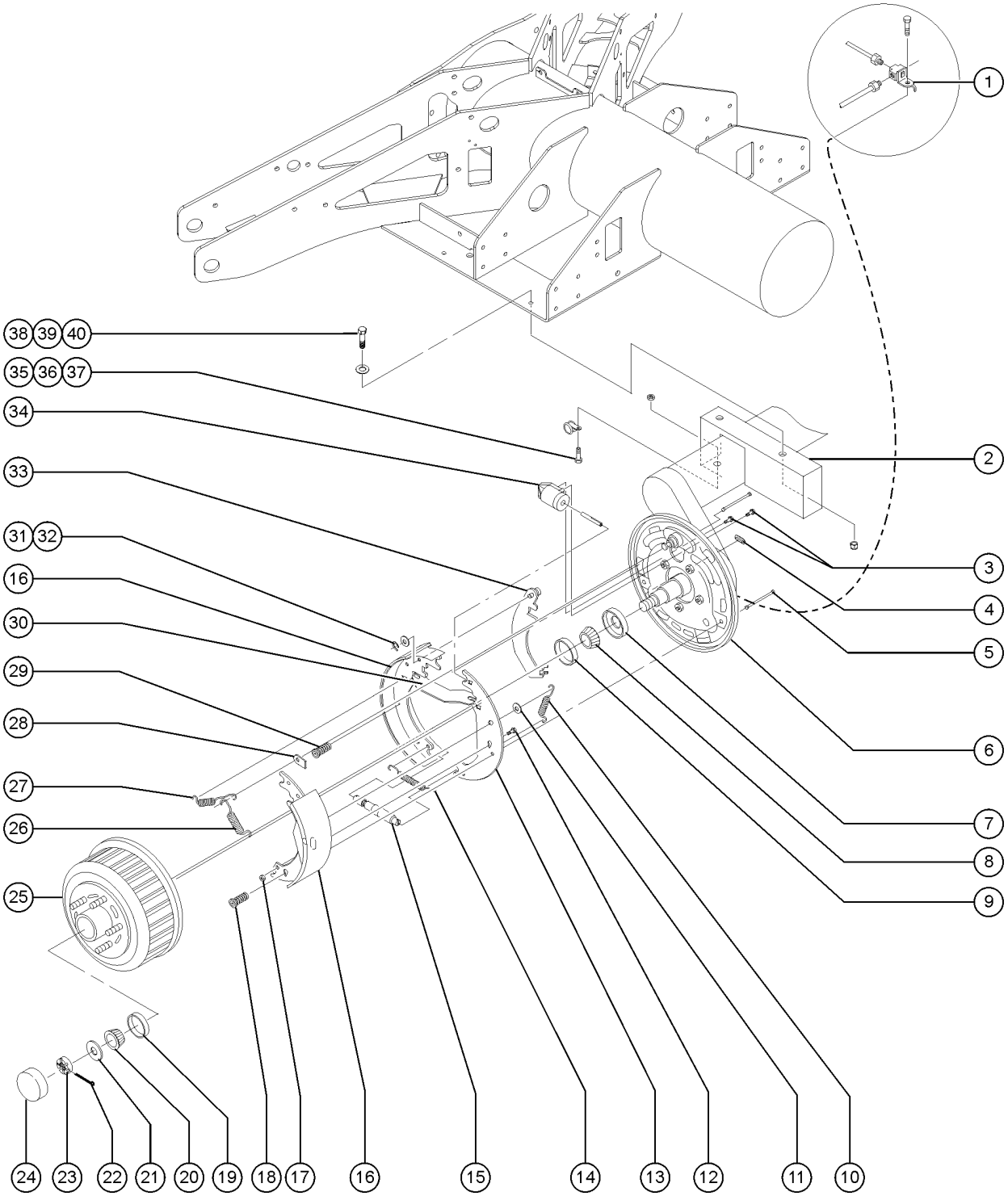
Item	Part No.	Description	Qty.
1	218416GT	WELDMENT, MOUNT, LEFT, UNDER	1
2	218417GT	WELDMENT, MOUNT, RIGHT, UNDER	1
3	21604GT	SCREW,HHC,3/8-16 X 3.25	4
4	6097GT	WASHER,FLAT,USS,3/8",Y	24
5	7713GT	NUT, LP NYLOCK, 3/8-16	12
6	218408GT	WELDMENT, UNDER RUN CONNECTOR	2
7	97533GT	DECAL, WARNING, NO STEP SYMB	2
8	13002GT	SCREW,HHC,5/16-18 X 1 GR5	2
9	5397GT	WASHER,FLAT,USS,5/16",Y	4
10	6782GT	NUT, NYLOCK, 5/16-18	2
11	218413GT	CHANNEL, BUMPER, UNDER RUN PRO	1
12	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	6
13	1252496GT	SHIM, MOUNT, BUMPER	2

208.1 Brake Components - ANSI and CSA Models (to SN TZ5007-189)



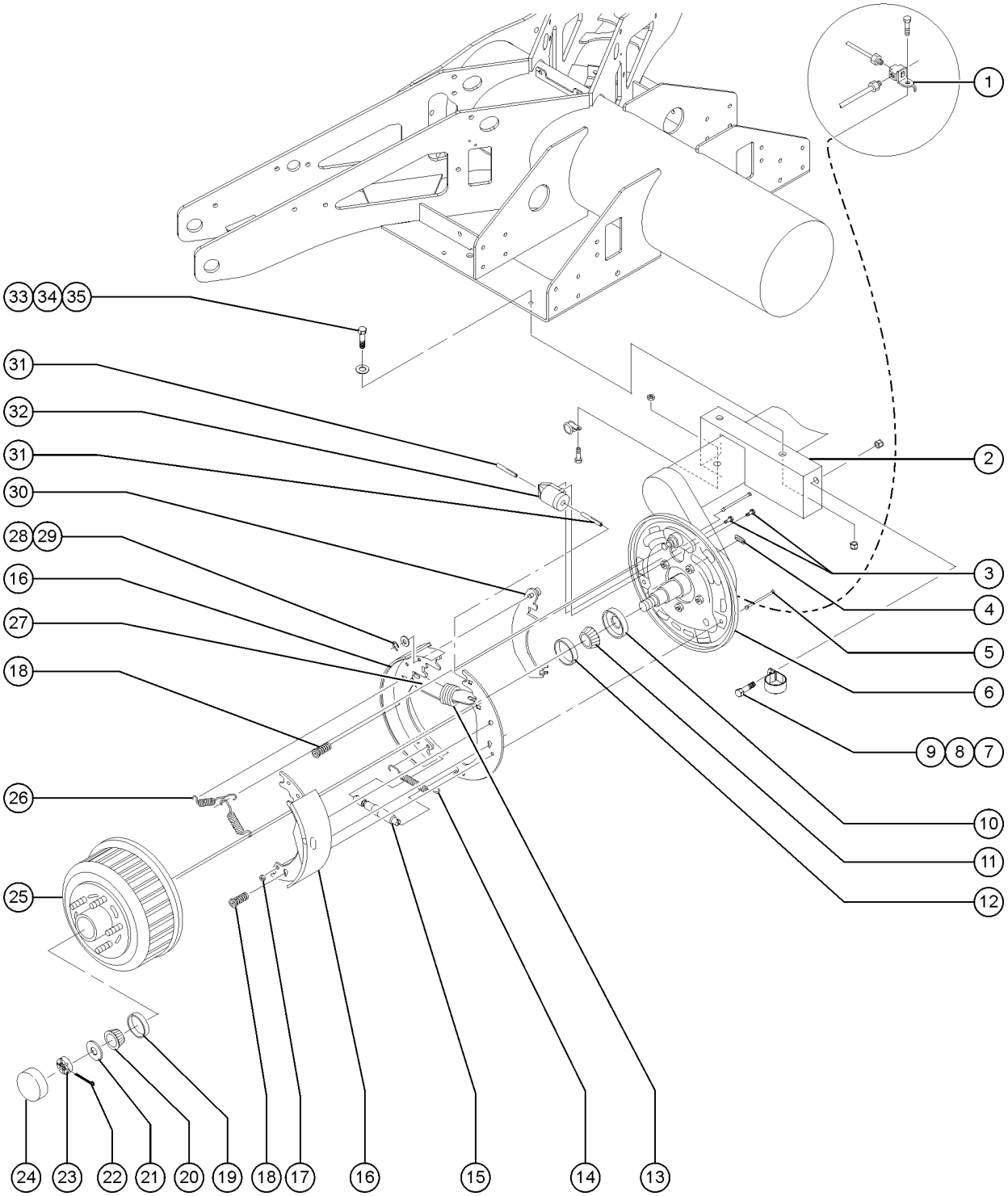
Item	Part No.	Description	Qty.
A	65817GT	BRAKE/COMPL ASSY, RH(59944)** ..... Complete brake assembly with backing plate (Right)	
A	65816GT	BRAKE/COMPL ASSY, LH,(59944)** ..... Complete brake assembly with backing plate (Left)	
1	99382GT	KIT,BRAKE LINE,TZ50 ..... (includes 99329, 99330, 99033, 104456, 104457, and 48309)	1
1-	99329GT	HARDLINE,LONG,HYD BRAKE	
1-	99330GT	HARDLINE,SHORT,HYD BRAKE	2
1-	99033GT	HOSE,HYD BRAKE,48 IN	2
1-	104456GT	WASHER,STAR,INTERNAL,.625	
1-	104457GT	NUT,HEX,LP,5/8-18	
1-	48309GT	FITTING,TEE,BRAKE LINE	1
2		Ref., AXLE ..... refer to 207.2	1
3	75816GT	SCREW,HEX STAR WASHER GT10	
4	75817GT	COVER, HOLE RUBBER GT10	1
5	89292GT	PIN,SHOE HOLD DOWN PRIMARY	1
5	89293GT	PIN,SHOE HOLD DOWN SECONDARY	
6A		RIGHT BACKING PLATE ASSEMBLY (84948) ..... Component no longer available; order 65817, above.	1
6B		LEFT BACKING PLATE ASSEMBLY (84949) ..... Component no longer available; order 65816, above.	
7	84950GT	GREASE SEAL	1
8	65208GT	INNER BEARING CONE(48056)T50**	1
9	65209GT	INNER BEARING CUP(48056)T50***	1
10	75828GT	SPRING,SHOE RETURN	1
11	89289GT	WASHER, SPRING RETURN	1
12	75827GT	SCREW,HHC,5/16 X 18 GT10	
13		SHOE LEVER ..... no longer available	1
14	65238GT	SPRING,SCREW ADJUSTING(59944)	1
15	65239GT	ADJUSTER,BRAKES,HYD(59944)	1
16A	62148GT	BRAKE/LINING,LH,HYD(59944)*** ..... includes items 5, 18, 29	1
16B	65427GT	BRAKE/LINING,HYD,RH(59944)** ..... includes items 5, 18, 29	
17	75826GT	NUT, HEX 5/16X18 GT10	

208.1 Brake Components - ANSI and CSA Models (to SN TZ5007-189)



Item	Part No.	Description	Qty.
18	89281GT	SPRING, SHOE HOLD DOWN	2
18	97358GT	SHOE HOLD DOWN CUP-PRIMARY,ANS	
19	84956GT	OUTER BEARING CUP	1
20	84957GT	OUTER BEARING CONE***	1
21	52258GT	WASHER - SPINDLE	
22	84707GT	COTTER PIN	1
23	52259GT	NUT, SPINDLE, 6-1%%**	1
24	65215GT	CAP,GREASE (48056) TMZ50***	1
25	65211GT	HUB,12 X 2 INCHES (48056)****	1
26	75838GT	SPRING, LEVER GT10	1
27	65237GT	RETRACTOR SPRING-HYD.BRK59944*	1
28	75842GT	TRAVEL LINK GT10	1
29	75815GT	SPRING, SHOE HOLD DOWN GT10	1
30	84958GT	PARKING BRAKE STRUT	1
31	84711GT	RETAINER	1
32	84961GT	WASHER	
33A	84962GT	PARKING LEVER ASSEMBLY, LEFT	1
33B	84963GT	PARKING LEVER ASSEMBLY, RIGHT	
34A	80237GT	WHEEL CYLINDER,LH (80235) push rod required; order separately	1
34A-	80238GT	PUSH ROD,WHEEL CYL(80234,80235	2
34B	80236GT	WHEEL CYLINDER,RH (80234) push rod required; order separately	1
34B-	80238GT	PUSH ROD,WHEEL CYL(80234,80235 for 80236, 80237	2
35	6090GT	SCREW, HHC, 1/4-20 X .75	
36	16073GT	CLAMP,0.63,#10 X 1/4,RUB CUSH	2
37	6091GT	NUT, NYLOCK, 1/4-20	
38	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
39	6095GT	WASHER,FLAT,USS,1/2",Y	
40	6198GT	NUT, NYLOCK, 1/2-13	

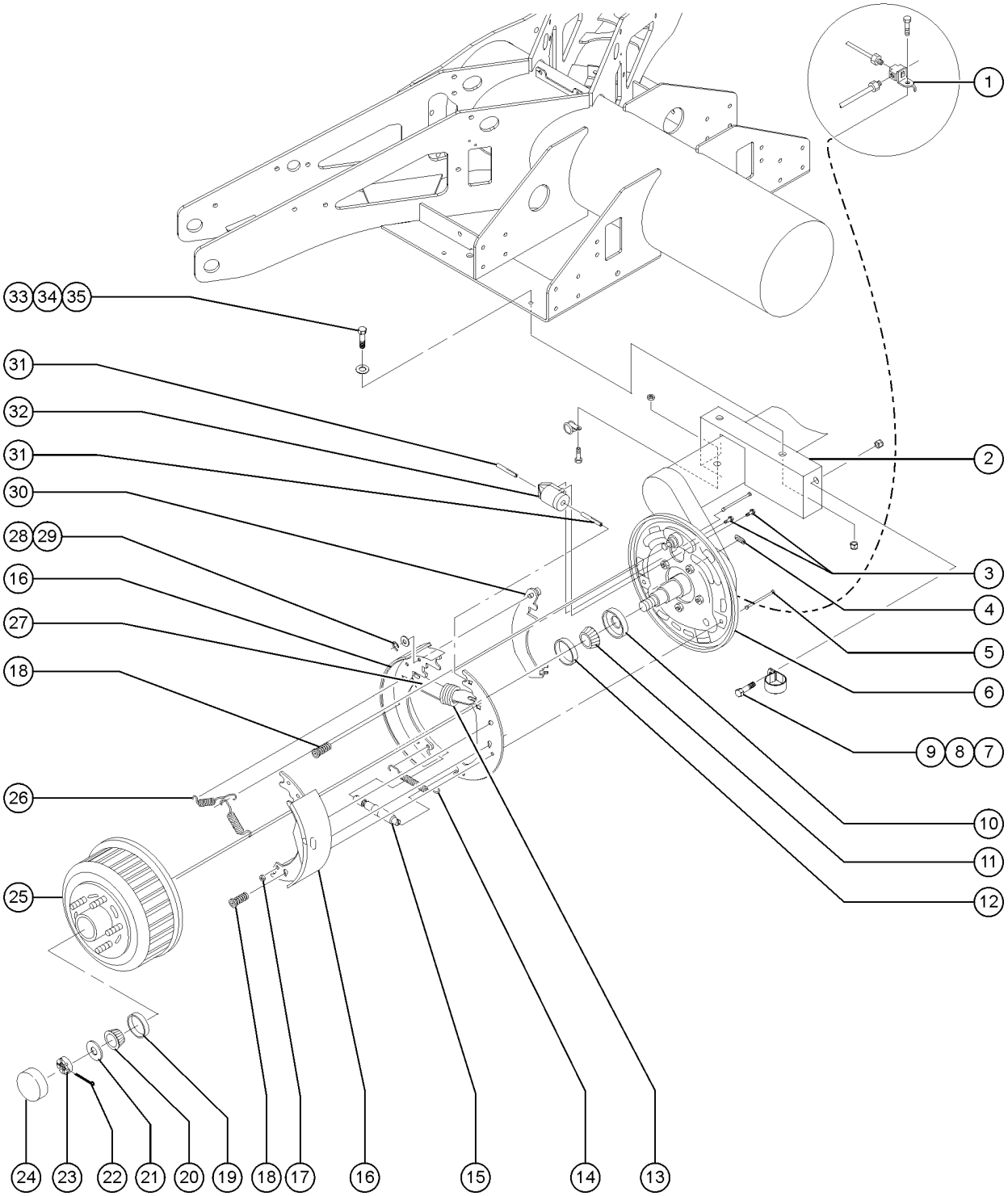
208.2 Brake Components - ANSI and CSA Models (from SN TZ5007-190)



208.2 Brake Components - ANSI and CSA Models (from SN TZ5007-190)

Item	Part No.	Description	Qty.
-	T106819GT	ASSEMBLY, HYD BRAKE, LH TZ50	
-	T106820GT	ASSEMBLY, HYD BRAKE, RH TZ50	
1	99382GT	KIT,BRAKE LINE,TZ50	1
1-	99329GT	HARDLINE,LONG,HYD BRAKE	2
1-	99330GT	HARDLINE,SHORT,HYD BRAKE	2
1-	99033GT	HOSE,HYD BRAKE,48 IN	2
1-	104456GT	WASHER,STAR,INTERNAL,.625	
1-	104457GT	NUT,HEX,LP,5/8-18	
1-	48309GT	FITTING,TEE,BRAKE LINE	1
2	105594GT	TZ50,HYD AXLE,DEXTER	1
2A	105515GT	TZ-50 ELEC AXLE ASSY	1
3	75816GT	SCREW,HEX STAR WASHER GT10	
4	75817GT	COVER, HOLE RUBBER GT10	1
5	75813GT	PIN, SHOE HOLD DOWN SRRING GT1	2
6	T106822GT	BACKING PLATE, HYD, RH	1
6A	T106821GT	BACKING PLATE, HYD, LH	1
7	6090GT	SCREW, HHC, 1/4-20 X .75	1
8	16073GT	CLAMP,0.63,#10 X 1/4,RUB CUSH	2
9	6091GT	NUT, NYLOCK, 1/4-20	2
10	84950GT	GREASE SEAL	1
11	65208GT	INNER BEARING CONE(48056)T50**	1
12	65209GT	INNER BEARING CUP(48056)T50***	1
13	84709GT	PARKING STRUT SPRING	1
14	75829GT	SPRING, ADJUSTING SCREW GT10	1
15	89290GT	SCREW, ADJUSTING ASSEMBLY	1
16	89291GT	KIT,SHOE AND LINING one kit required for each side of axle	1
17	75826GT	NUT, HEX 5/16X18 GT10	2
18	75815GT	SPRING, SHOE HOLD DOWN GT10	2

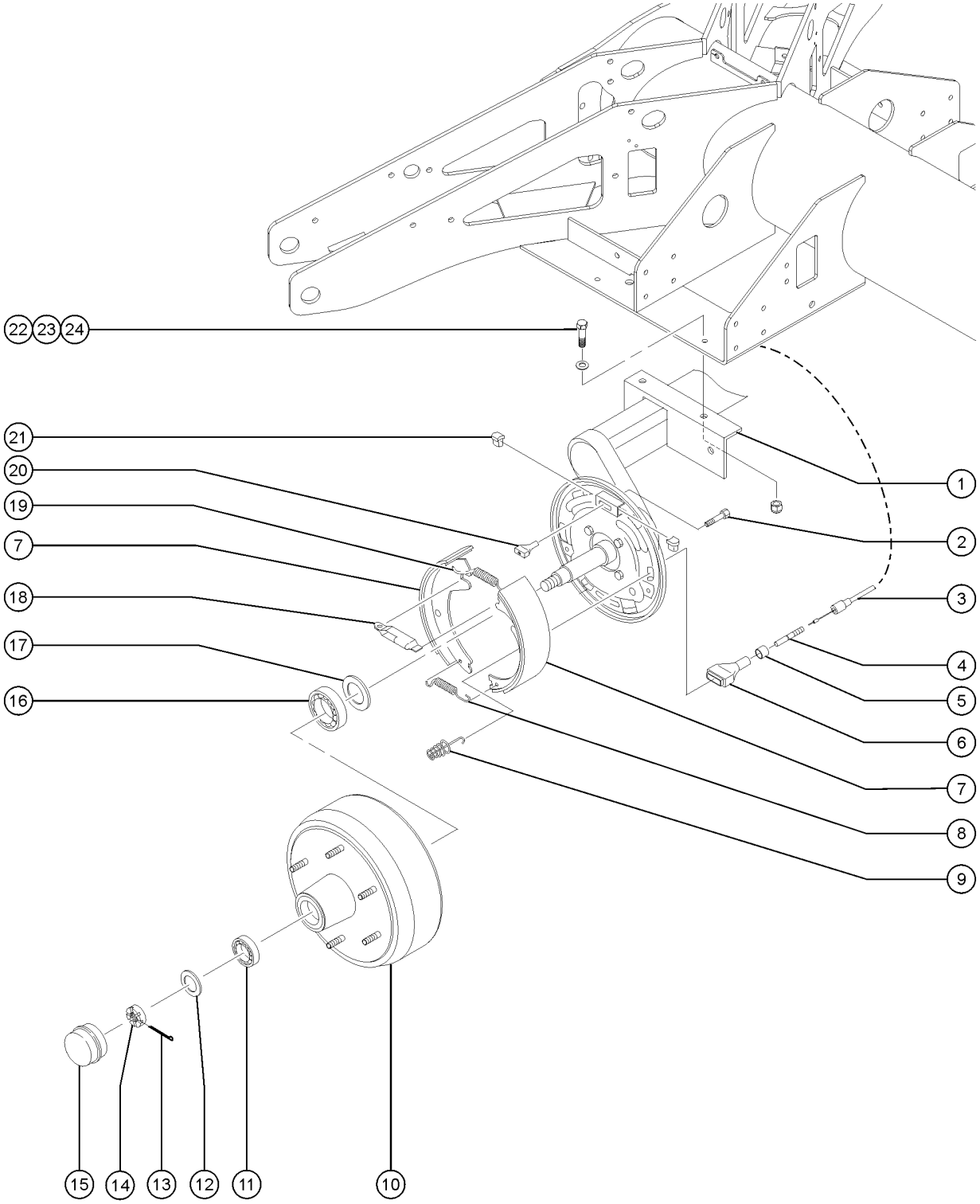
208.2 Brake Components - ANSI and CSA Models (from SN TZ5007-190)



208.2 Brake Components - ANSI and CSA Models (from SN TZ5007-190)

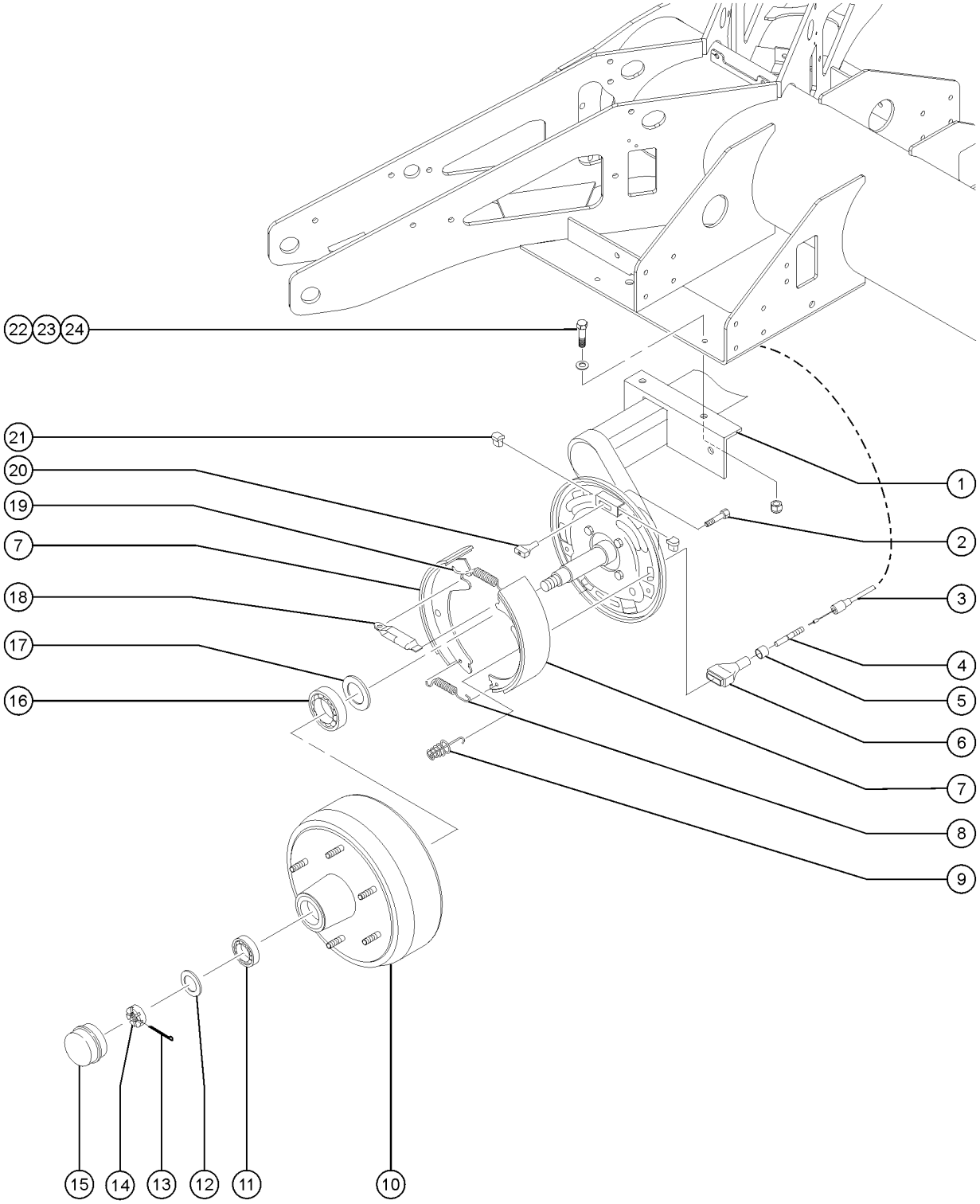
Item	Part No.	Description	Qty.
19	84956GT	OUTER BEARING CUP	1
20	84957GT	OUTER BEARING CONE***	1
21	52258GT	WASHER - SPINDLE	
22	84707GT	COTTER PIN	1
23	84708GT	SPINDLE NUT	1
24	65215GT	CAP,GREASE (48056) TMZ50***	1
25	65211GT	HUB,12 X 2 INCHES (48056)****	1
26	65237GT	RETRACTOR SPRING-HYD.BRK59944*	2
26	62147GT	PAD-ANCHOR POST,HYD BRK-59944* not shown	2
27	T106823GT	STRUT, PARKING BRAKE	1
28	84711GT	RETAINER	1
29	84961GT	WASHER	1
30	84962GT	PARKING LEVER ASSEMBLY, LEFT	1
30A	84963GT	PARKING LEVER ASSEMBLY, RIGHT	
31	62149GT	ROD-PUSH;HYD BRAKE (59944)**	2
32	80237GT	WHEEL CYLINDER,LH (80235)	1
32A	75844GT	BRAKE, CYLINDER RIGHT GT10	1
33	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
34	6095GT	WASHER,FLAT,USS,1/2",Y	
35	6198GT	NUT, NYLOCK, 1/2-13	

208.3 Electric Brake Components, AUS Models



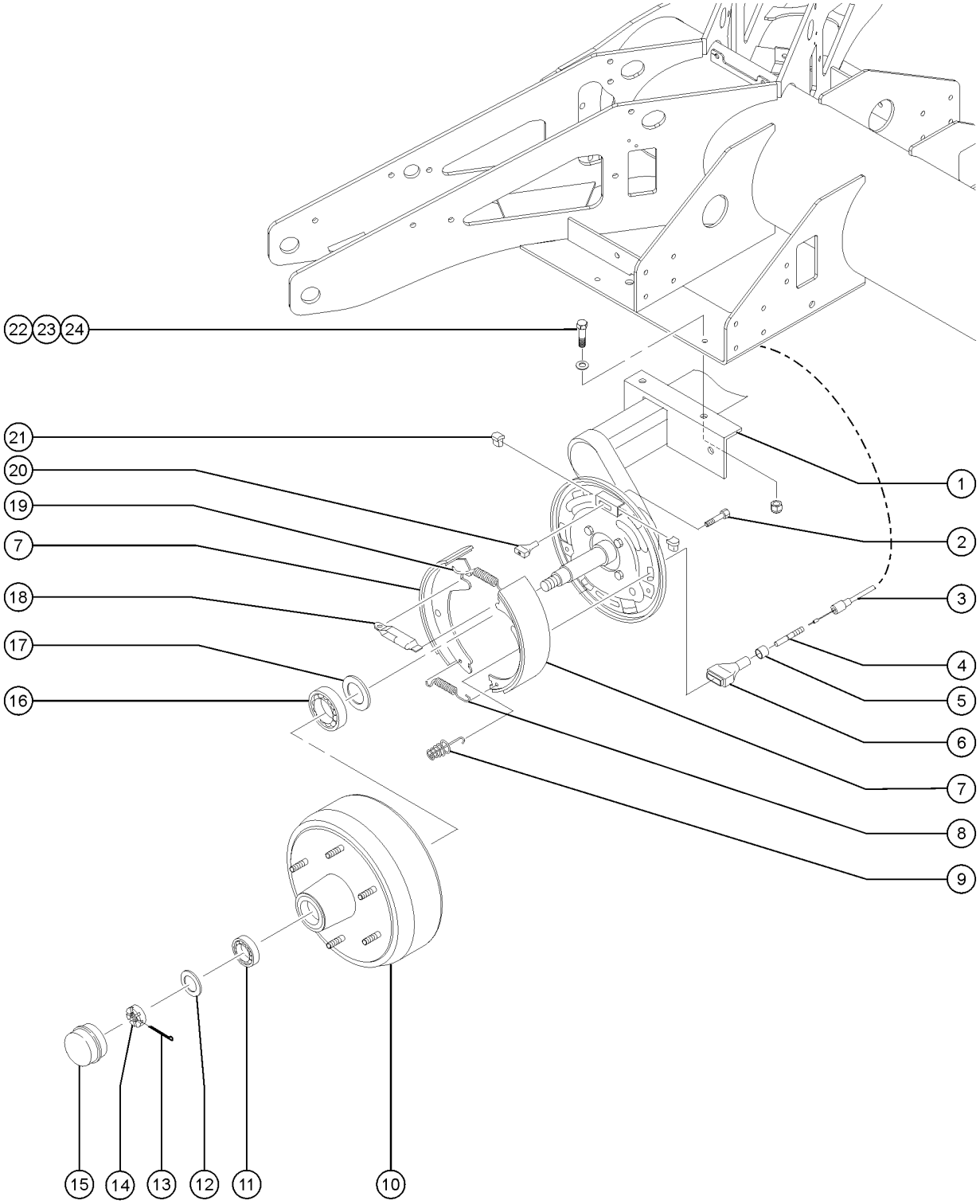
Item	Part No.	Description	Qty.
1	99588GT	AXLE ASSY,MECH. BRAKE	1
2	97222GT	BOLT	1
3	97227GT	BRK CABL-CHASSIS (CE)	1
4	97225GT	EYELET	1
5	97226GT	COVER-PROTECTION	1
6	97224GT	COVER-CABLE	1
7	97356GT	BRAKE SHOE KIT,CE one kit required for each side of axle	1
8	97215GT	SPRING-TENSION	1
9	97217GT	SPRING-COMPRESSION	1
10	97193GT	HUB-BRAKE DRUM	1
11	84886GT	OUTER BEARING	1
12	97194GT	WASHER-SPINDLE	1
13	97191GT	PIN-CUTTER	1
14	84887GT	NUT	1
15	104734GT	COVER, AXLE DUST, TZ50	1
16	97196GT	RACE-INNER BEARING	1
17	97209GT	WASHER-GUIDE	1
18	97219GT	BRAKE CYLINDER	1
19	97216GT	SPRING-TENSION	1
20	97221GT	NUT-WEDGE ADJUSTMENT	1
21	97220GT	PAD-ADJUSTMENT	2
22	29883GT	SCREW,HHC,5/8-11 X 1.75 GRD.8	4
23	13064GT	WASHER,FLAT,.625 HARDENED	
24	6024GT	NUT,NYLOCK,5/8-11	

209.1 Brake Components - CE Models



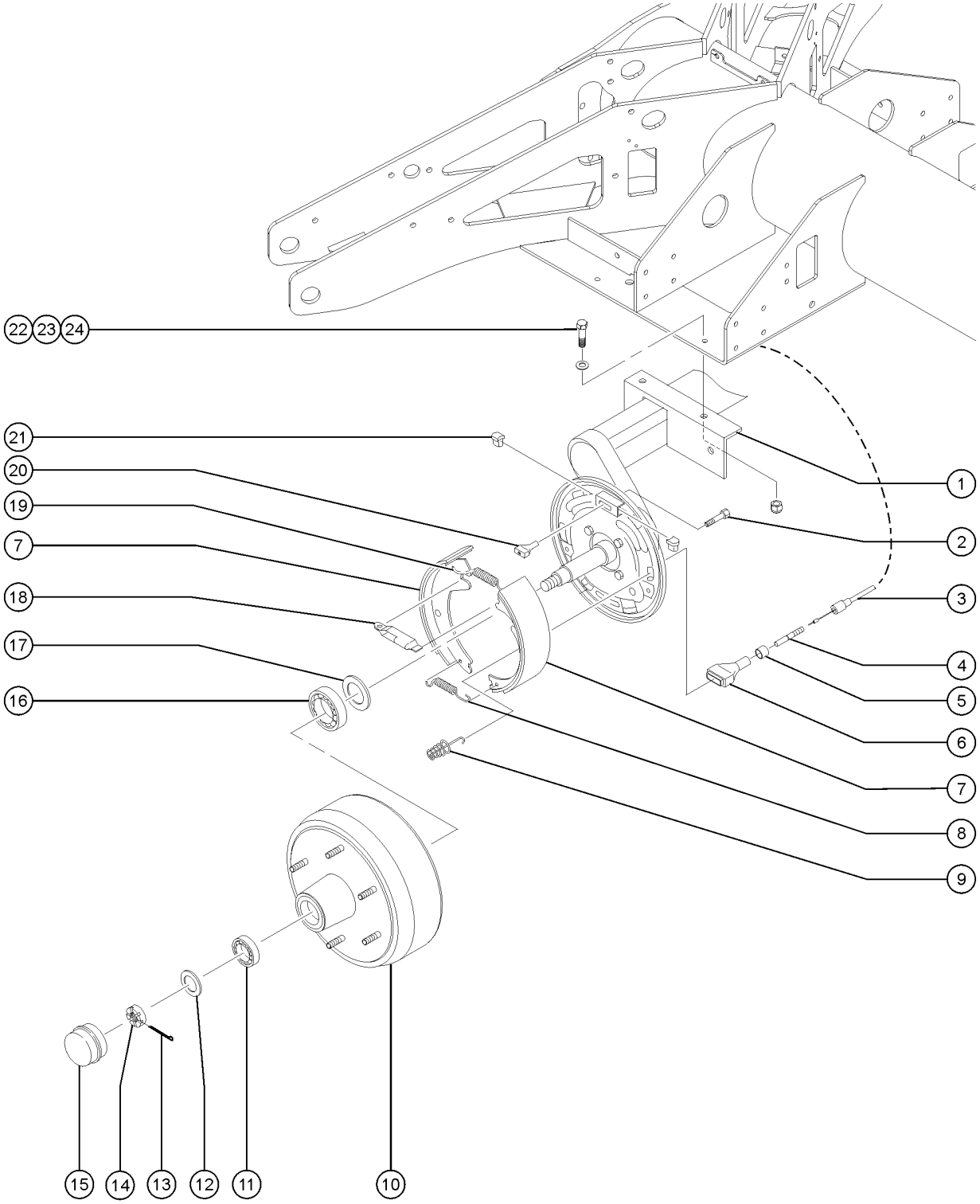
Item	Part No.	Description	Qty.
1	99588GT	AXLE ASSY,MECH. BRAKE	1
2	97222GT	BOLT	1
3	97227GT	BRK CABL-CHASSIS (CE)	1
4	97225GT	EYELET	1
5	97226GT	COVER-PROTECTION	1
6	97224GT	COVER-CABLE	1
7	97356GT	BRAKE SHOE KIT,CE one kit required for each side of axle	1
8	97215GT	SPRING-TENSION	1
9	97217GT	SPRING-COMPRESSION	1
10	97193GT	HUB-BRAKE DRUM	1
11	84886GT	OUTER BEARING	1
12	97194GT	WASHER-SPINDLE	1
13	97191GT	PIN-CUTTER	1
14	84887GT	NUT	1
15	104734GT	COVER, AXLE DUST, TZ50	1
16	97196GT	RACE-INNER BEARING	1
17	97209GT	WASHER-GUIDE	1
18	97219GT	BRAKE CYLINDER	1
19	97216GT	SPRING-TENSION	1
20	97221GT	NUT-WEDGE ADJUSTMENT	1
21	97220GT	PAD-ADJUSTMENT	2
22	29883GT	SCREW,HHC,5/8-11 X 1.75 GRD.8	4
23	13064GT	WASHER,FLAT,.625 HARDENED	
24	6024GT	NUT,NYLOCK,5/8-11	

209.2 Brake Components - CE Models



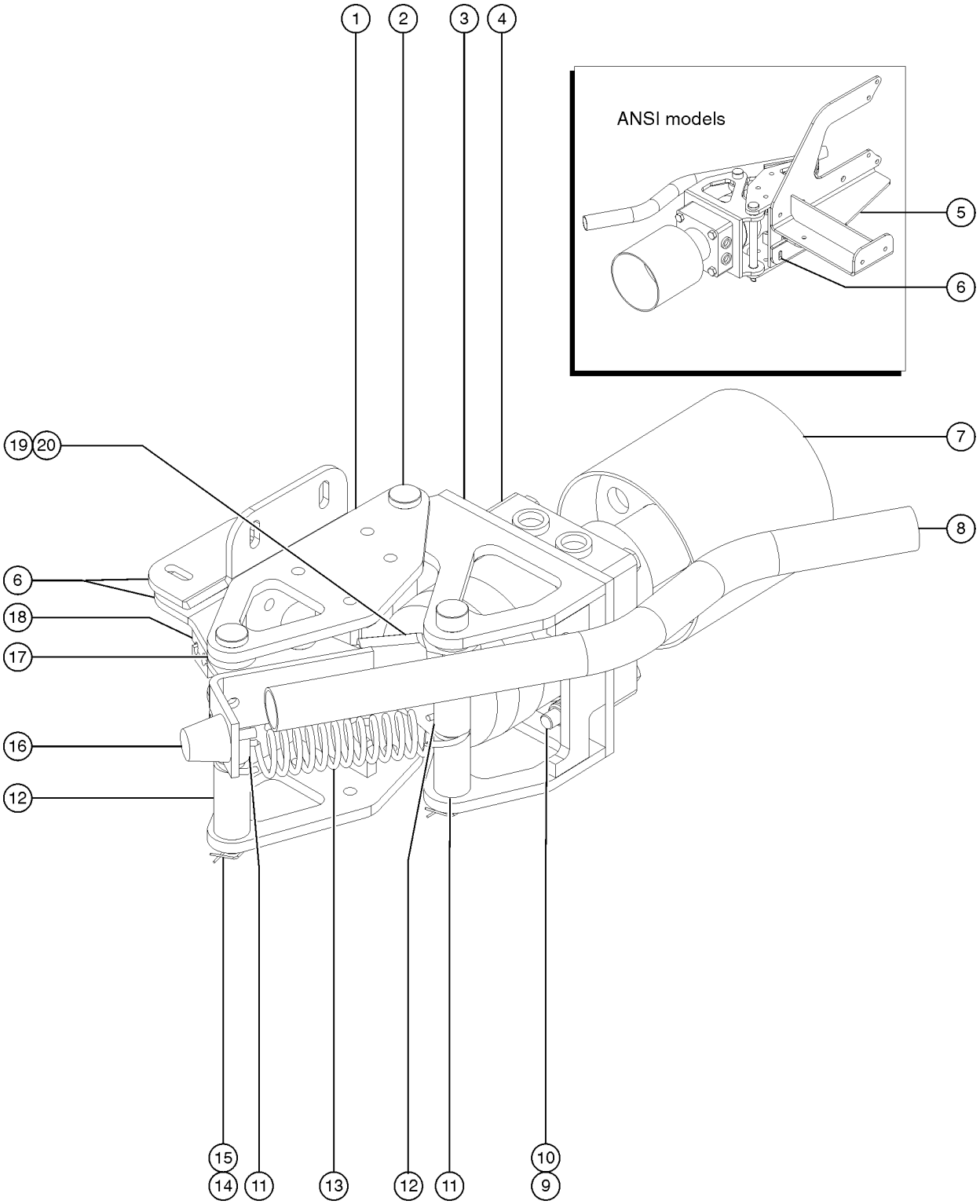
Item	Part No.	Description	Qty.
1	99588GT	AXLE ASSY,MECH. BRAKE	1
2	97222GT	BOLT	1
3	97227GT	BRK CABL-CHASSIS (CE)	1
4	97225GT	EYELET	1
5	97226GT	COVER-PROTECTION	1
6	97224GT	COVER-CABLE	1
7	97356GT	BRAKE SHOE KIT,CE one kit required for each side of axle	1
8	97215GT	SPRING-TENSION	1
9	97217GT	SPRING-COMPRESSION	1
10	97193GT	HUB-BRAKE DRUM	1
11	84886GT	OUTER BEARING	1
12	97194GT	WASHER-SPINDLE	1
13	97191GT	PIN-CUTTER	1
14	84887GT	NUT	1
15	104734GT	COVER, AXLE DUST, TZ50	1
16	97196GT	RACE-INNER BEARING	1
17	97209GT	WASHER-GUIDE	1
18	97219GT	BRAKE CYLINDER	1
19	97216GT	SPRING-TENSION	1
20	97221GT	NUT-WEDGE ADJUSTMENT	1
21	97220GT	PAD-ADJUSTMENT	2
22	29883GT	SCREW,HHC,5/8-11 X 1.75 GRD.8	4
23	13064GT	WASHER,FLAT,.625 HARDENED	
24	6024GT	NUT,NYLOCK,5/8-11	

209.3 Brake Components - CE Models



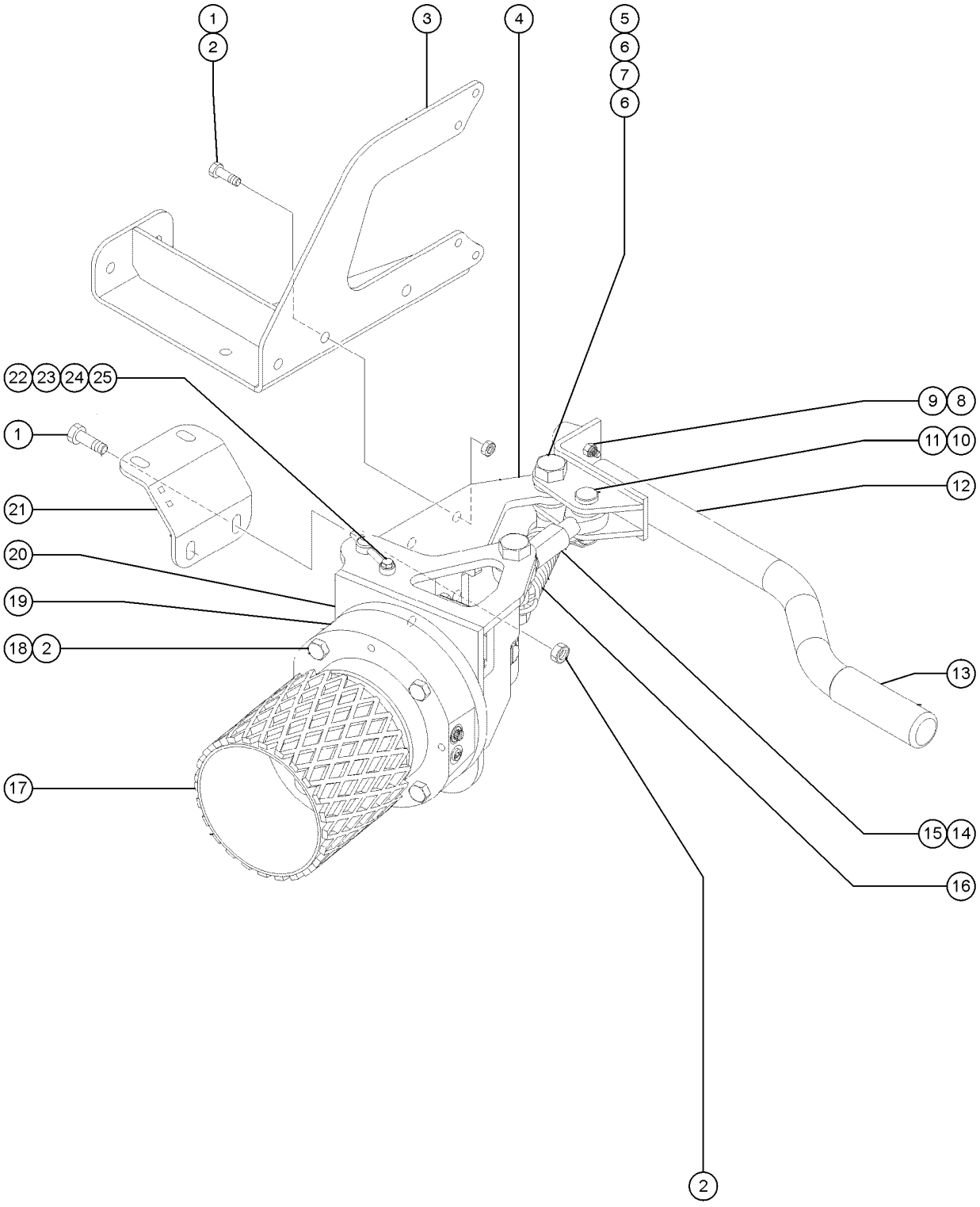
Item	Part No.	Description	Qty.
1	99588GT	AXLE ASSY,MECH. BRAKE	1
2	97222GT	BOLT	1
3	97227GT	BRK CABL-CHASSIS (CE)	1
4	97225GT	EYELET	1
5	97226GT	COVER-PROTECTION	1
6	97224GT	COVER-CABLE	1
7	97356GT	BRAKE SHOE KIT,CE one kit required for each side of axle	1
8	97215GT	SPRING-TENSION	1
9	97217GT	SPRING-COMPRESSION	1
10	97193GT	HUB-BRAKE DRUM	1
11	84886GT	OUTER BEARING	1
12	97194GT	WASHER-SPINDLE	1
13	97191GT	PIN-CUTTER	1
14	84887GT	NUT	1
15	104734GT	COVER, AXLE DUST, TZ50	1
16	97196GT	RACE-INNER BEARING	1
17	97209GT	WASHER-GUIDE	1
18	97219GT	BRAKE CYLINDER	1
19	97216GT	SPRING-TENSION	1
20	97221GT	NUT-WEDGE ADJUSTMENT	1
21	97220GT	PAD-ADJUSTMENT	2
22	29883GT	SCREW,HHC,5/8-11 X 1.75 GRD.8	4
23	13064GT	WASHER,FLAT,.625 HARDENED	
24	6024GT	NUT,NYLOCK,5/8-11	

210.1 Power Wheel Assist (to SN TZ5006-510)



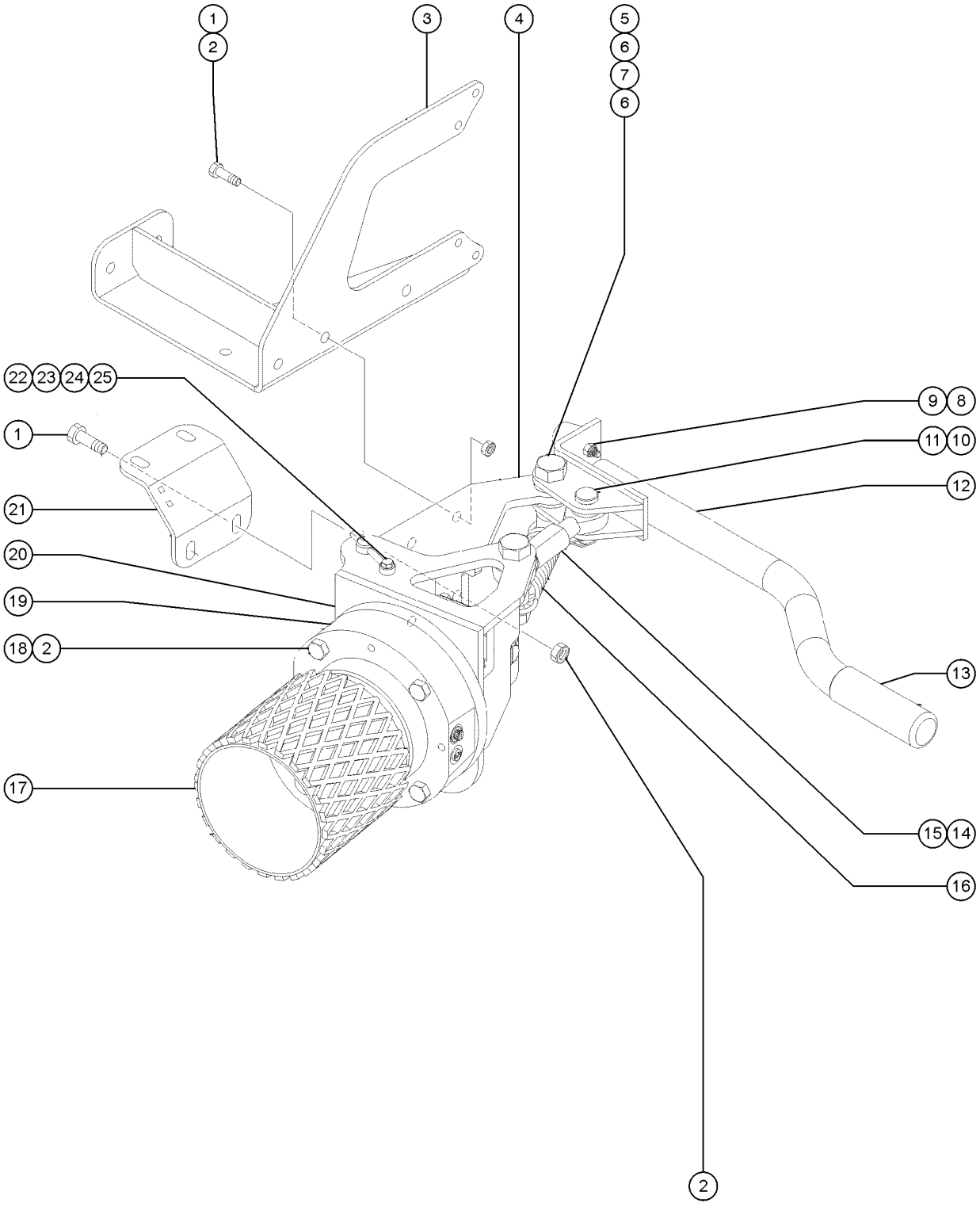
Item	Part No.	Description	Qty.
1		WELDMENT,MOUNT,DRIVE no longer available, (contact customer service)	1
2	76727GT	PIN,0.75 DIA X 9.25 LG CHAMFER	3
3	99735GT	WELDMENT,PIVOT,DRIVE OPTION	1
4	99998GT	MOTOR,HYD,DRIVE,9.9 CID/REV (to SN TZ5006-510)	1
4-	96419GT	SEAL KIT,RC SERIES DR MOTOR***	
5	104231GT	WELDMENT,DRIVE MOUNT, RT,ANSI ANSI and CSA models	1
5B	104232GT	WELDMENT,DRIVE MOUNT,LT,ANSI ANSI and CSA models	
6	99958GT	FORMING,GUSSET,DRIVE OPTION ANSI and CSA models	2
6B	99958GT	FORMING,GUSSET,DRIVE OPTION CE models	4
7	48098-SGT	WELDMENT, WHEEL, SELF DRIVE Straight shaft	1
8	99945GT	WELDMENT,DRIVE LEVER,CE	1
8	51415GT	GRIP,HANDLE EXT PLATFORM LOCK	
9	8357GT	SCREW,HHC,1/2-13 X 3.5	
10	6198GT	NUT, NYLOCK, 1/2-13	
11	104115GT	SPACER,.75 ID, 2.25 LG	2
12	104116GT	SPACER,.75 ID, 4.80 LG	2
13	48096GT	SPRING, DRIVE OPTION	1
14	96423GT	RUE RING,3/4 PIN	3
15	6563GT	WASHER,SHIM,.75 X 1.125 X.030	
16	30973GT	BUMPER,RUBBER-1 X 1.25	1
17	55355GT	SPACER,.75ID X 1.5OD X 1/4THK	1
18	78736GT	CLAMP,2 HOSE,PLASTIC	1
19	99950GT	ROD END,MALE 3/4"	1
20	99951GT	ROD END,FEMALE 3/4"	1

210.2 Power Wheel Assist (from SN TZ5006-511)



Item	Part No.	Description	Qty.
1	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
2	6198GT	NUT, NYLOCK, 1/2-13	
3	104231GT	WELDMENT,DRIVE MOUNT, RT,ANSI ANSI and CSA models, manifold side	1
3B	104232GT	WELDMENT,DRIVE MOUNT,LT,ANSI ANSI and CSA models, tank side	
3C	99958GT	FORMING,GUSSET,DRIVE OPTION CE models	1
4	76770GT	DRIVE MOUNT ASSY,RH manifold side	1
4A-	39580GT	BEARING,0.75IDX1.00ODX0.38L	
4B-	76355GT	BUSHING, FLANGE,3/4X7/8X1/2	
4B	76771GT	DRIVE MOUNT ASSY,LH tank side	1
4B-	39580GT	BEARING,0.75IDX1.00ODX0.38L	2
4B-	76355GT	BUSHING, FLANGE,3/4X7/8X1/2	2
5	55602GT	SCREW,HHC,3/4-10 X 3.25 GR5	
6	8538GT	NUT,LP NYLOCK,3/4-10	
7	76743GT	SPACER,.75 ID, .59 LG	2
8	6782GT	NUT, NYLOCK, 5/16-18	
9	30973GT	BUMPER,RUBBER-1 X 1.25	1
10	6545GT	PIN,CLEVIS,.75 X 2	1
11	96423GT	RUE RING,3/4 PIN	1
12	76758GT	WELDMENT,DRIVE LEVER	1
13	48767GT	SLEEVE,NYLON,1.42 ID	1
14	99950GT	ROD END,MALE 3/4"	1
15	99951GT	ROD END,FEMALE 3/4"	1
16	48096GT	SPRING, DRIVE OPTION	1
17	76728GT	WELDMENT,WHEEL,DRIVE OPTION Tapered shaft	1
18	8357GT	SCREW,HHC,1/2-13 X 3.5	
19	76736GT	MOTOR,HYD W/BRK,10.0 CID/REV** (from SN TZ5006-511)	1
19-	147681GT	SEAL KIT, HYD. MOTOR	
20	76751GT	WELDMENT,PIVOT,DRIVE LH manifold side	1

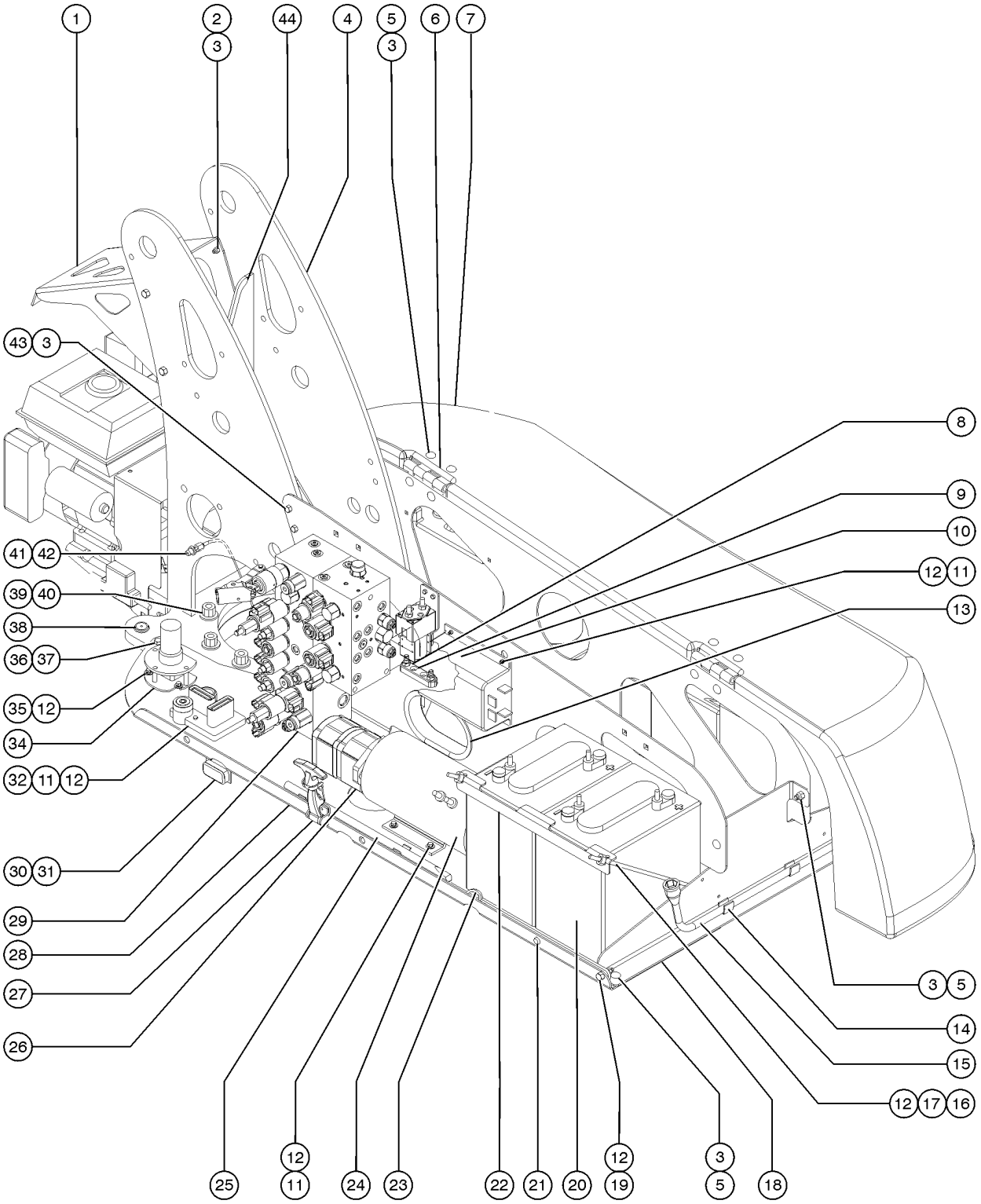
210.2 Power Wheel Assist (from SN TZ5006-511)



210.2 Power Wheel Assist (from SN TZ5006-511)

Item	*Part No.*	*Description*	*Qty.*
20B	76721GT	WELDMENT,PIVOT,DRIVE OPTION tank side	
21	99958GT	FORMING,GUSSET,DRIVE OPTION	1
22	8915GT	SCREW,HHC,1/4-20 X 1.25	
23	825020GT	ROD END, .25 X 2.75, ZAG	1
24	6091GT	NUT, NYLOCK, 1/4-20	
25	76727GT	PIN,0.75 DIA X 9.25 LG CHAMFER	1

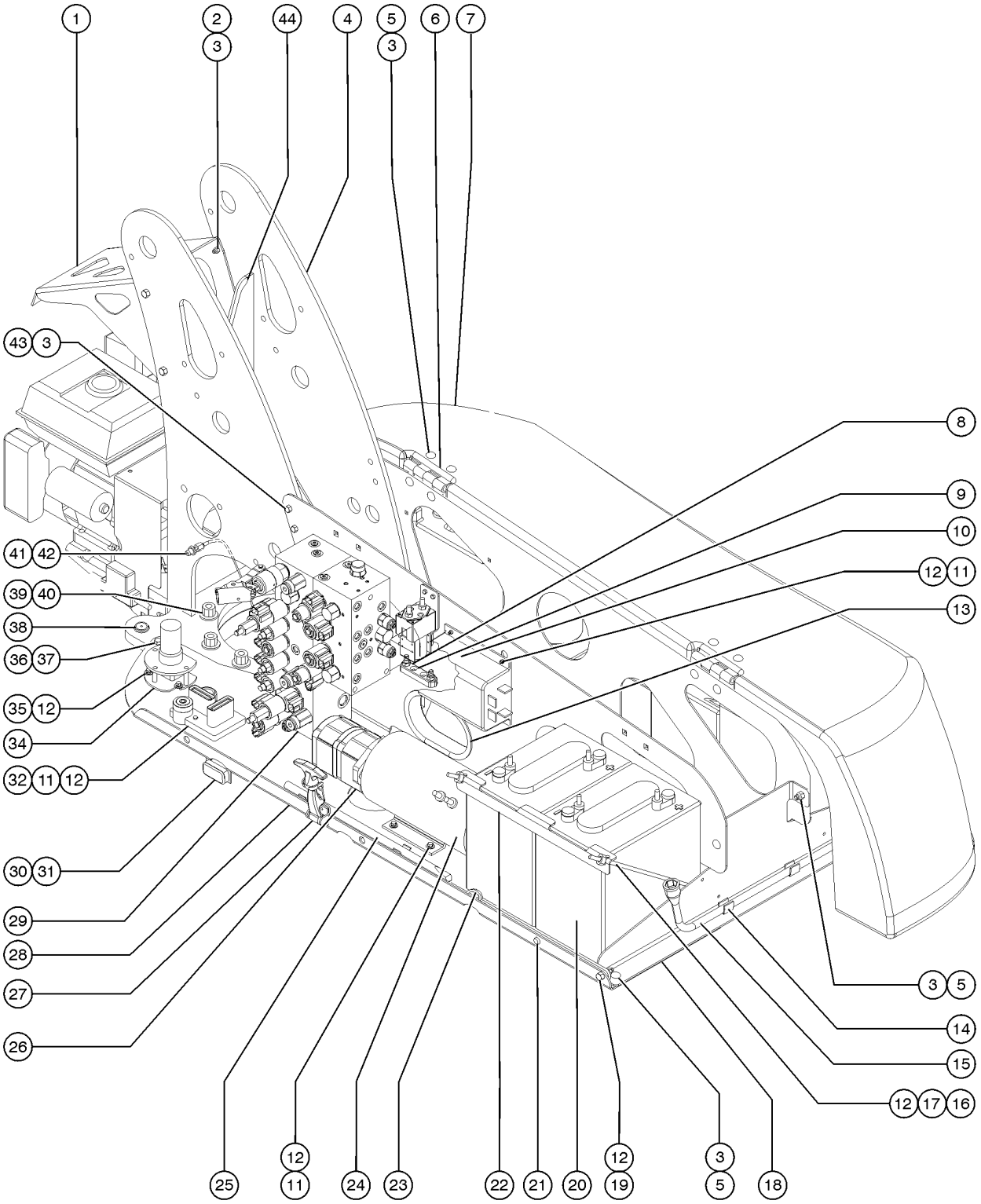
301.1 Turntable Components - View 1 (to SN TZ5011-404)



301.1 Turntable Components - View 1 (to SN TZ5011-404)

Item	Part No.	Description	Qty.
1	104090GT	FORMING,ENGINE GUARD	1
2A	6175GT	SCREW,HHC,3/8-16 X 1 models without drive option	
2B	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5 models with drive option	
3	4828GT	NUT,NYLOCK,3/8-16	
4		Ref. Turntable (refer to 401.1)	
5	73466GT	BOLT,CARRIAGE,3/8-16 X 1.00,G2	
6	55517GT	HINGE, GSRT90 BOX	2
7A	84600GT	TURNTABLE COVER ASSY W/WORD,LT ANSI, CSA and Australia	1
7B	84601GT	TURNTABLE COVER ASSY W/SYM,LT CE, Asia and South America	
7C	97331GT	LEFT BRACKET ASSY. W. WORD D. ANSI, CSA and Australia	
7D	97332GT	LEFT BRACKET ASSY. W. SYMB. D. CE, Asia and South America	
8	66717GT	FUSE BLOCK, ANN & ANL FUSE	1
8-	40833GT	FUSE, 275AMP, VERY FAST ACTING	
9	39579GT	RIVET,STL,STL,.188 X .45	
10A	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	1
10B	1261671GT	KIT,MTR CONTRLR REPLACEMENT TZ (Includes controller and wire harnesses)	
10B-	47124GT	INDUCTOR,47 MH,2.5AMP,.034OHM	
11	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
12	6091GT	NUT, NYLOCK, 1/4-20	
13	53386GT	GUARD, HOSE PROTECTOR	1
14	67966GT	CLIP,LUG WRENCH HOLDER, EURO	3
15	46722GT	WRENCH, LUG,13/16 Component no longer available. Limited inventory available.	1
16	99829GT	HOOK,BATTERY HOLD DOWN 12.75"	2
17	6638GT	WASHER, FLAT, USS, 1/4"Y	
18	99727GT	FORMING,SWING TRAY FRONT	1
19	6145GT	SCREW,HHC,1/4-20 X 1.5	
20A	76502GT	BATTERY,T105 W/LPT,3 CAP,DRY** models without drive option. no longer available (contact customer service)	4
20B	76495GT	BATT,6V,260AH T145 LPT\3CAP*** models with drive options	

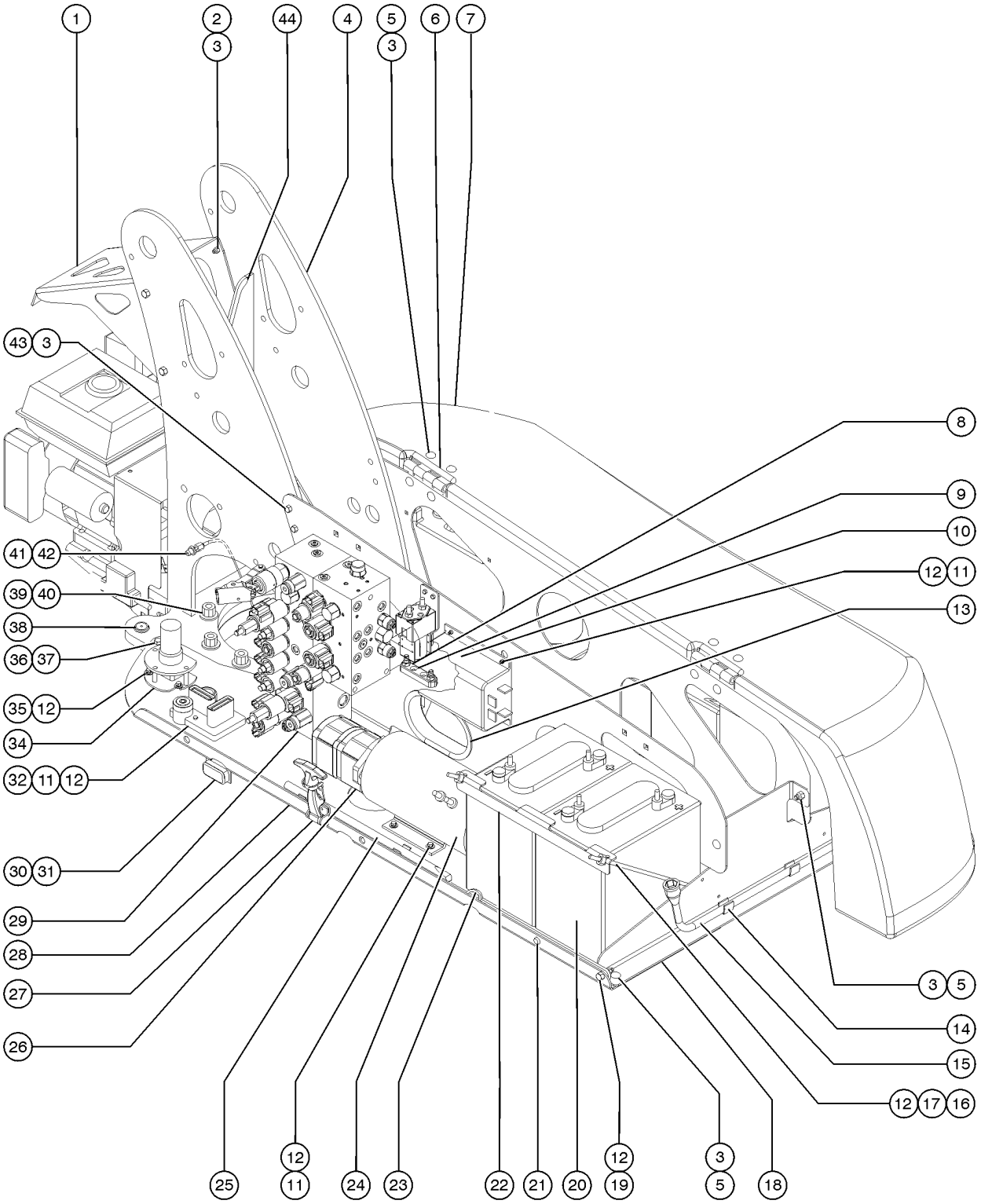
301.1 Turntable Components - View 1 (to SN TZ5011-404)



301.1 Turntable Components - View 1 (to SN TZ5011-404)

Item	Part No.	Description	Qty.
20C	76494GT	BATT,6V,225AH T105 LPT\3CAP	4
21	43392GT	BUMPER,BATTERY BOX & RAILS	3
22	99729GT	FORMING,BATTERY HOLD DOWN	1
23	104119GT	PLATE,SWING COVER PROP	1
24		Ref. Motor, 24V DC (refer to 307.1)	1
25	105412GT	TUBE,RD,STL,.840 X .10 X 23.0	1
25-	67966GT	CLIP,LUG WRENCH HOLDER, EURO	2
26		Ref. Hydraulic Pump (refer to 307.1)	
27	45363GT	LATCH,FLEXIBLE	1
27-	75877GT	LATCH,FLEXIBLE DRAW	
27-	39579GT	RIVET,STL,STL,.188 X .45	
28	99825GT	RIGHT TRAY,SUB-ASSY	1
29		Ref. Function Manifold (refer to 601.1)	
30A	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* CE models (to SN TZ5005-304)	1
30A-	72108GT	BULB,12V DC (67875)	
31	104100GT	BRACKET,CE SIDE LIGHT MOUNT	1
-	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	
-	824110GT	WASHER, LOCK, 3/8, ZAG	
32A	104740GT	KIT,TZ50 AUTOLEVEL REPLACEMNT (to SN TZ5005-210)	1
34	87445GT	SENSOR,LEVEL,2.5 DEGREE	1
35	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	
36	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
37	6198GT	NUT, NYLOCK, 1/2-13	
38	6714GT	LEVEL,BUBBLE	1
39	19418GT	SCREW,SHC,5/8-11 X 1.75	12
40	13066GT	WASHER,FLAT,.5 HARDENED	
41	28646GT	ZERK,GREASE,1/8 NPT	1
41-	48845GT	HOSE END,FEMSW,45D,ORFS,-12-12	

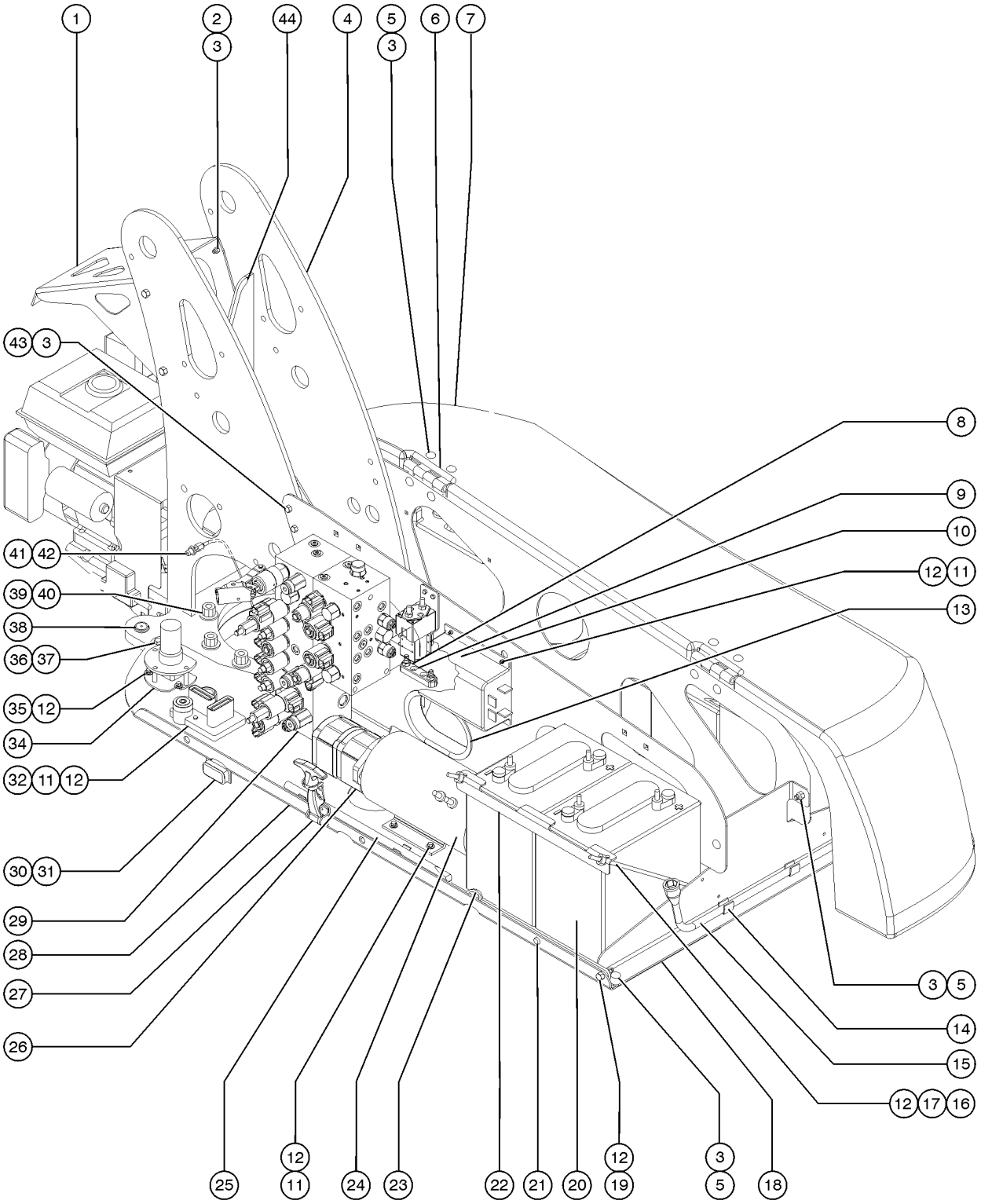
301.1 Turntable Components - View 1 (to SN TZ5011-404)



301.1 Turntable Components - View 1 (to SN TZ5011-404)

Item	*Part No.*	*Description*	*Qty.*
42	30886GT	HOSE ASSEMBLY,19"	1
42-	49520GT	FITTING,070302-4	
43	8516GT	SCREW, HCC, 3/8-16 X 1.50	
44	76414GT	TRIMLOCK,BLACK,1/4"	12

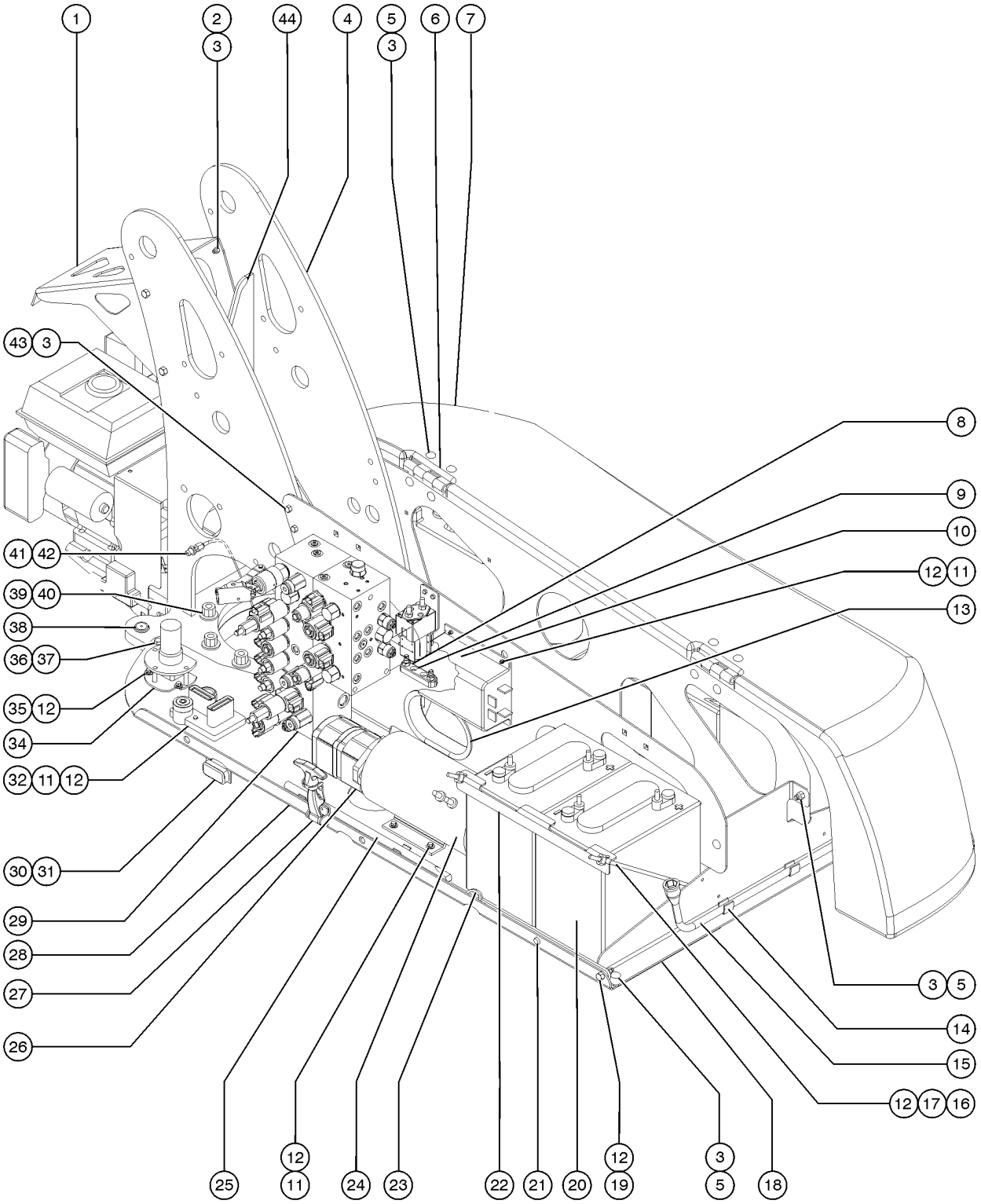
301.2 Turntable Components - View 1 (to SN TZ5011-404)



301.2 Turntable Components - View 1 (to SN TZ5011-404)

Item	Part No.	Description	Qty.
1	104090GT	FORMING,ENGINE GUARD	1
2A	6175GT	SCREW,HHC,3/8-16 X 1 models without drive option	
2B	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5 models with drive option	
3	4828GT	NUT,NYLOCK,3/8-16	
4		Ref. Turntable (refer to 401.1)	
5	73466GT	BOLT,CARRIAGE,3/8-16 X 1.00,G2	
6	55517GT	HINGE, GSRT90 BOX	2
7A	84600GT	TURNTABLE COVER ASSY W/WORD,LT ANSI, CSA and Australia	1
7B	84601GT	TURNTABLE COVER ASSY W/SYM,LT CE, Asia and South America	
7C	97331GT	LEFT BRACKET ASSY. W. WORD D. ANSI, CSA and Australia	
7D	97332GT	LEFT BRACKET ASSY. W. SYMB. D. CE, Asia and South America	
8	66717GT	FUSE BLOCK, ANN & ANL FUSE	1
8-	40833GT	FUSE, 275AMP, VERY FAST ACTING	
9	39579GT	RIVET,STL,STL,.188 X .45	
10A	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	1
10B	1261671GT	KIT,MTR CONTRLR REPLACEMENT TZ (Includes controller and wire harnesses)	
10B-	47124GT	INDUCTOR,47 MH,2.5AMP,.034OHM	
11	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
12	6091GT	NUT, NYLOCK, 1/4-20	
13	53386GT	GUARD, HOSE PROTECTOR	1
14	67966GT	CLIP,LUG WRENCH HOLDER, EURO	3
15	46722GT	WRENCH, LUG,13/16 Component no longer available. Limited inventory available.	1
16	99829GT	HOOK,BATTERY HOLD DOWN 12.75"	2
17	6638GT	WASHER, FLAT, USS, 1/4"Y	
18	99727GT	FORMING,SWING TRAY FRONT	1
19	6145GT	SCREW,HHC,1/4-20 X 1.5	
20A	76502GT	BATTERY,T105 W/LPT,3 CAP,DRY** models without drive option. no longer available (contact customer service)	4

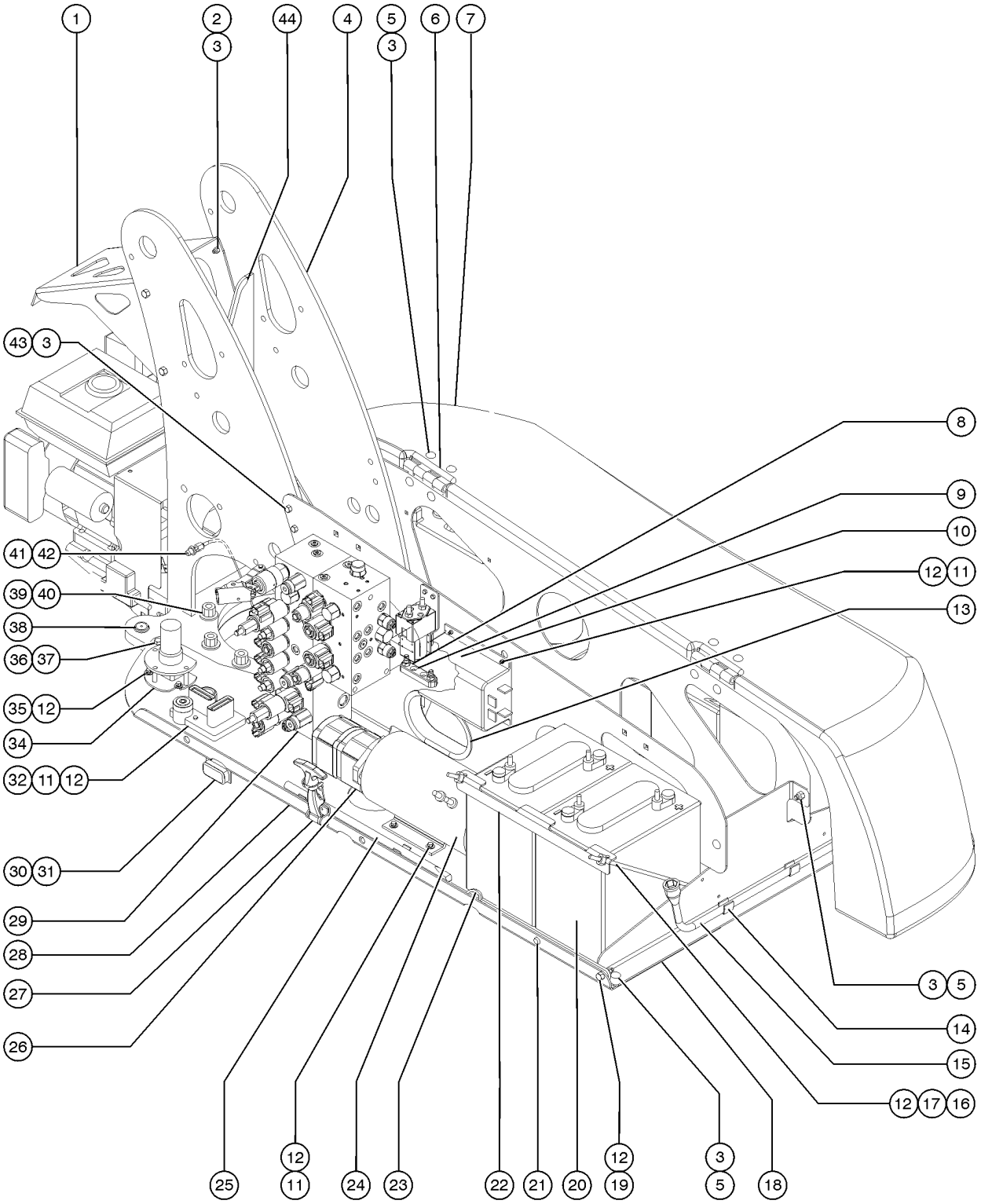
301.2 Turntable Components - View 1 (to SN TZ5011-404)



301.2 Turntable Components - View 1 (to SN TZ5011-404)

Item	Part No.	Description	Qty.
20B	76494GT	BATT,6V,225AH T105 LPT\3CAP	4
20C	76495GT	BATT,6V,260AH T145 LPT\3CAP*** models with drive options	
21	43392GT	BUMPER,BATTERY BOX & RAILS	3
22	99729GT	FORMING,BATTERY HOLD DOWN	1
23	104119GT	PLATE,SWING COVER PROP	1
24		Ref. Motor, 24V DC (refer to 307.1)	1
25	105412GT	TUBE,RD,STL,.840 X .10 X 23.0	1
25-	67966GT	CLIP,LUG WRENCH HOLDER, EURO	2
26		Ref. Hydraulic Pump (refer to 307.1)	
27	45363GT	LATCH,FLEXIBLE	1
27-	75877GT	LATCH,FLEXIBLE DRAW	
27-	39579GT	RIVET,STL,STL,.188 X .45	
28	99825GT	RIGHT TRAY,SUB-ASSY	1
29		Ref. Function Manifold (refer to 601.1)	
30A	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* CE models (to SN TZ505-304), use untill exhausted, no longer available	1
30A-	72108GT	BULB,12V DC (67875)	
30B	76602GT	LIGHT,SIDEMARKER ECE*** CE Models (from TZ5005-305 to TZ5011-352)	
30B-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* use untill exhausted, no longer available	
30B-	72108GT	BULB,12V DC (67875)	
31	104100GT	BRACKET,CE SIDE LIGHT MOUNT	1
32A	104740GT	KIT,TZ50 AUTOLEVEL REPLACEMNT (to SN TZ5005-210)	1
32B	104653GT	CONTROL MODULE,AUTOLEVEL (from SN TZ5005_211)	
34	87445GT	SENSOR,LEVEL,2.5 DEGREE	1
35	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	
36	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
37	6198GT	NUT, NYLOCK, 1/2-13	
38	6714GT	LEVEL,BUBBLE	1
39	19418GT	SCREW,SHC,5/8-11 X 1.75	12

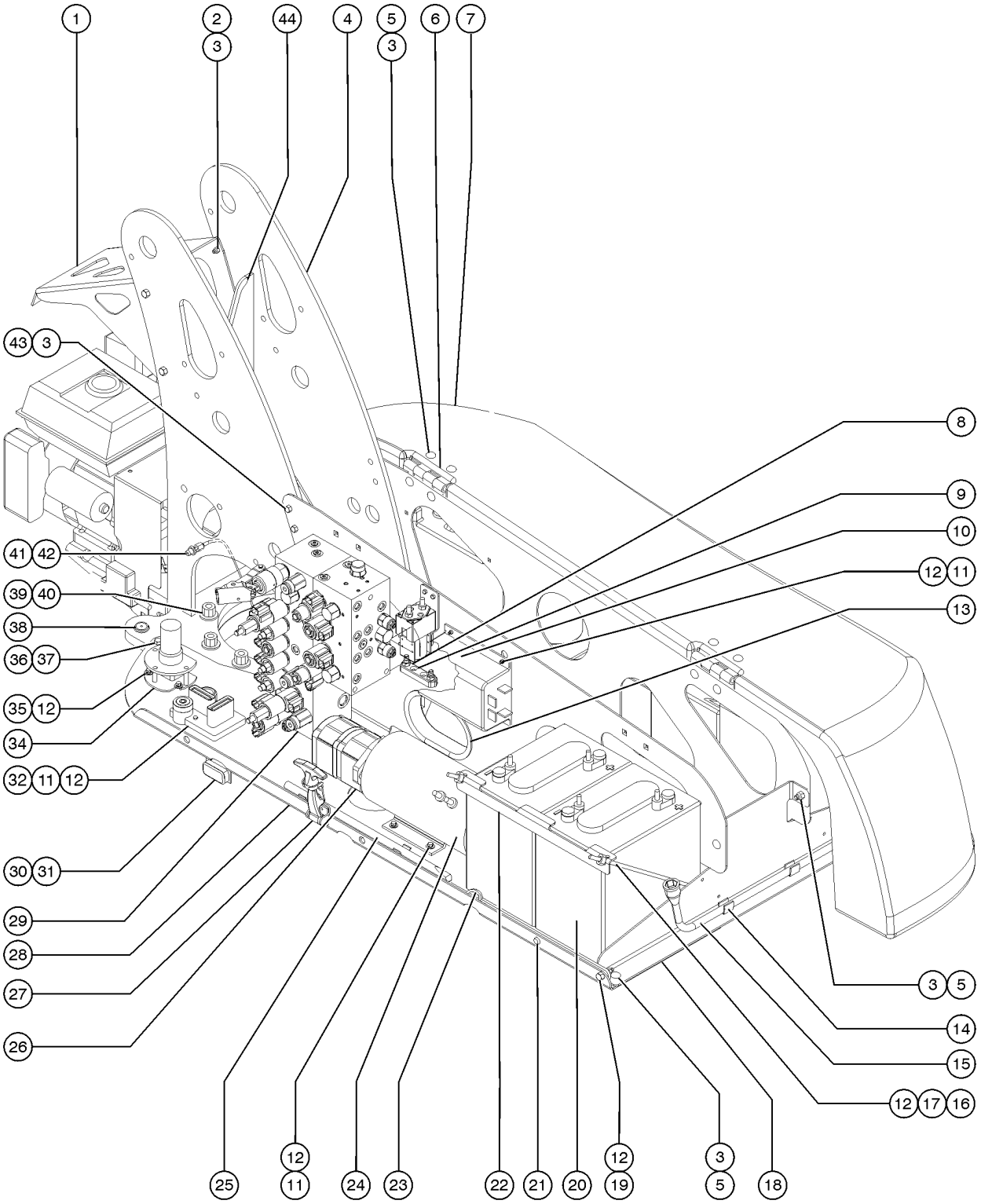
301.2 Turntable Components - View 1 (to SN TZ5011-404)



301.2 Turntable Components - View 1 (to SN TZ5011-404)

Item	*Part No.*	*Description*	*Qty.*
40	13066GT	WASHER,FLAT,.5 HARDENED	
41	28646GT	ZERK,GREASE,1/8 NPT	1
41-	48845GT	HOSE END,FEMSW,45D,ORFS,-12-12	
42	30886GT	HOSE ASSEMBLY,19"	1
42-	49520GT	FITTING,070302-4	
43	8516GT	SCREW, HCC, 3/8-16 X 1.50	
44	76414GT	TRIMLOCK,BLACK,1/4"	12

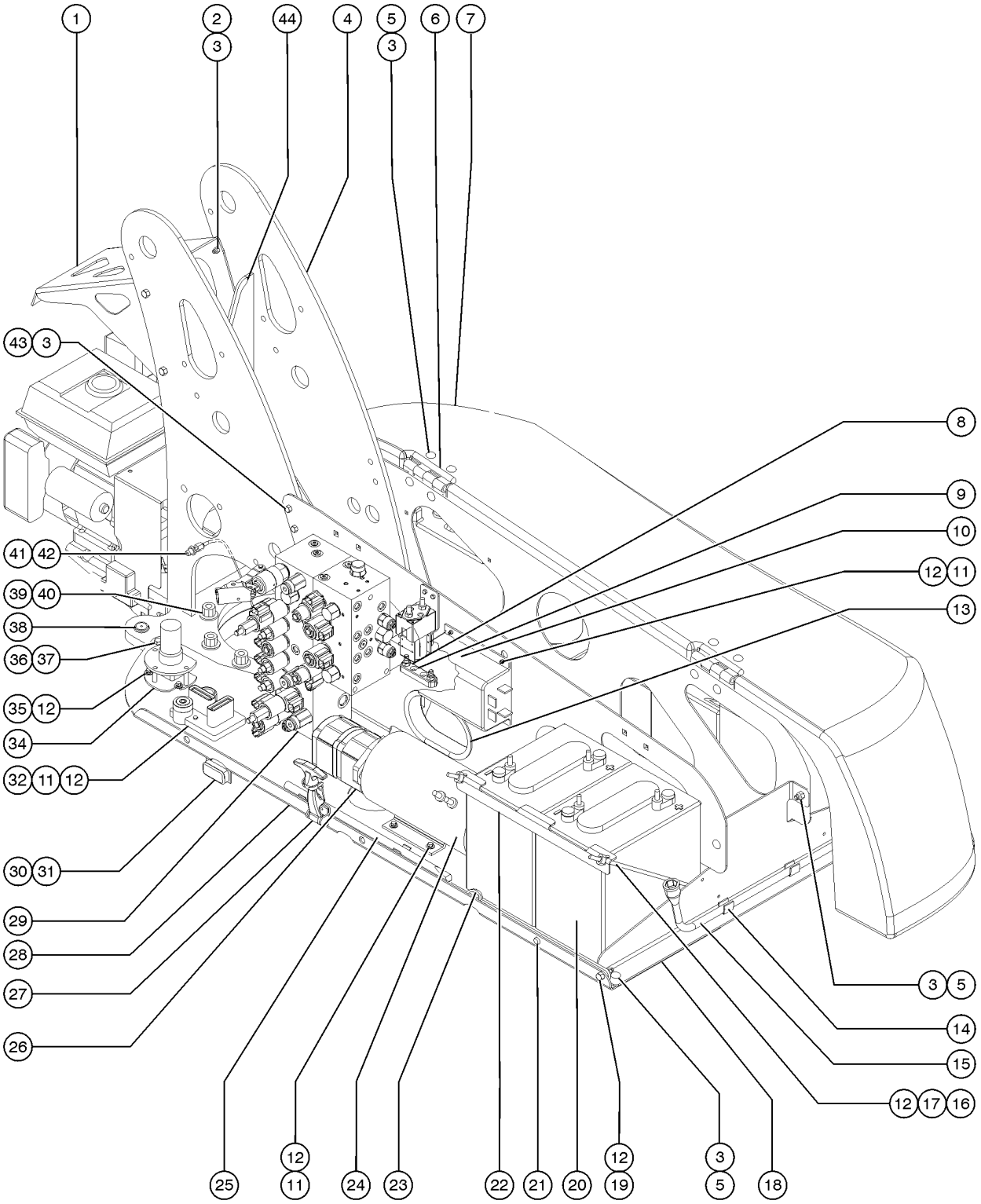
301.3 Turntable Components - View 1 (to SN TZ5011-404)



301.3 Turntable Components - View 1 (to SN TZ5011-404)

Item	*Part No.*	*Description*	*Qty.*
1	104090GT	FORMING,ENGINE GUARD	1
2A	6175GT	SCREW,HHC,3/8-16 X 1 models without drive option	
2B	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5 models with drive option	
3	4828GT	NUT,NYLOCK,3/8-16	
4		Ref. Turntable ((refer to 401.1)	
5	73466GT	BOLT,CARRIAGE,3/8-16 X 1.00,G2	
6	55517GT	HINGE, GSRT90 BOX	2
7A	84600GT	TURNTABLE COVER ASSY W/WORD,LT ANSI, CSA and Australia	1
7B	84601GT	TURNTABLE COVER ASSY W/SYM,LT CE, Asia and South America	
7C	97331GT	LEFT BRACKET ASSY. W. WORD D. ANSI, CSA and Australia	
7D	97332GT	LEFT BRACKET ASSY. W. SYMB. D. CE, Asia and South America	
8	66717GT	FUSE BLOCK, ANN & ANL FUSE	1
8-	40833GT	FUSE, 275AMP, VERY FAST ACTING	
9	39579GT	RIVET,STL,STL,.188 X .45	
10A	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	1
10B	1261671GT	KIT,MTR CONTRLR REPLACEMENT TZ (Includes controller and wire harnesses)	
10B-	47124GT	INDUCTOR,47 MH,2.5AMP,.034OHM	
11	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
12	6091GT	NUT, NYLOCK, 1/4-20	
13	53386GT	GUARD, HOSE PROTECTOR	1
14	67966GT	CLIP,LUG WRENCH HOLDER, EURO	3
15	46722GT	WRENCH, LUG,13/16 Component no longer available. Limited inventory available.	1
16	99829GT	HOOK,BATTERY HOLD DOWN 12.75"	2
17	6638GT	WASHER, FLAT, USS, 1/4"Y	
18	99727GT	FORMING,SWING TRAY FRONT	1
19	6145GT	SCREW,HHC,1/4-20 X 1.5	
20A	76502GT	BATTERY,T105 W/LPT,3 CAP,DRY** models without drive option. no longer available (contact customer service)	4
20B	76494GT	BATT,6V,225AH T105 LPT\3CAP	4

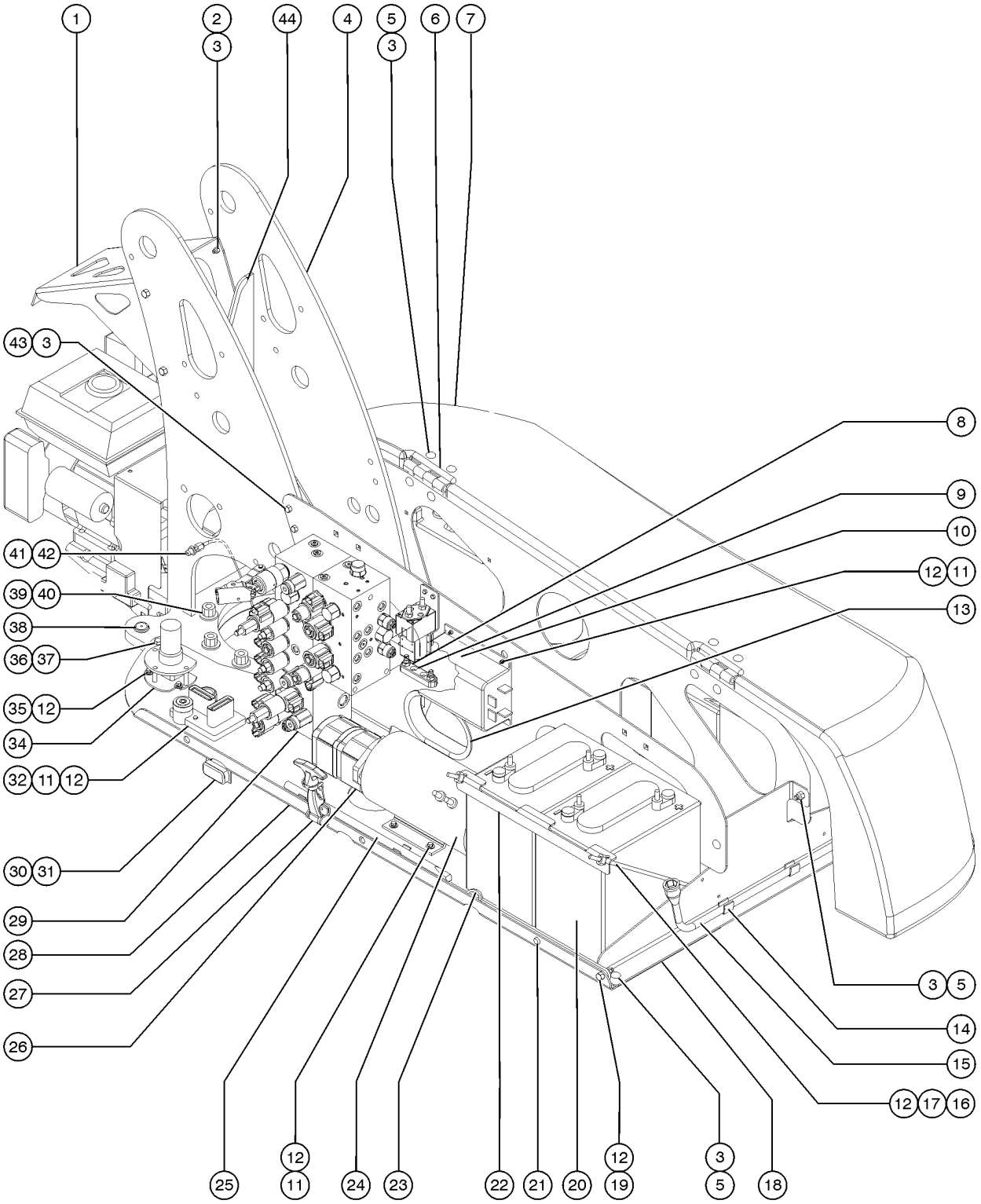
301.3 Turntable Components - View 1 (to SN TZ5011-404)



301.3 Turntable Components - View 1 (to SN TZ5011-404)

Item	Part No.	Description	Qty.
20C	76495GT	BATT,6V,260AH T145 LPT\3CAP*** ..... models with drive options	
21	43392GT	BUMPER,BATTERY BOX & RAILS	3
22	99729GT	FORMING,BATTERY HOLD DOWN	1
23	104119GT	PLATE,SWING COVER PROP	1
24		Ref. Motor, 24V DC ..... (refer to 307.1)	1
25	105412GT	TUBE,RD,STL,.840 X .10 X 23.0	1
25-	67966GT	CLIP,LUG WRENCH HOLDER, EURO	
26		Ref. Hydraulic Pump (refer to 307.1)	
27	45363GT	LATCH,FLEXIBLE	1
27-	75877GT	LATCH,FLEXIBLE DRAW	
27-	39579GT	RIVET,STL,STL,.188 X .45	
28	99825GT	RIGHT TRAY,SUB-ASSY	1
29		Ref. Function Manifold ..... (refer to 601.1)	
30B	76602GT	LIGHT,SIDEMARKER ECE*** ..... (from TZ5005-305 to TZ5011-352)	
30B-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* ..... use untill exhausted, no longer available	
30B-	72108GT	BULB,12V DC (67875)	
31	104100GT	BRACKET,CE SIDE LIGHT MOUNT	1
32B	104653GT	CONTROL MODULE,AUTOLEVEL ..... (from SN TZ5005-211	
34	87445GT	SENSOR,LEVEL,2.5 DEGREE	1
35	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	
36	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
37	6198GT	NUT, NYLOCK, 1/2-13	
38	6714GT	LEVEL,BUBBLE	1
39	19418GT	SCREW,SHC,5/8-11 X 1.75	12
40	13066GT	WASHER,FLAT,.5 HARDENED	
41	28646GT	ZERK,GREASE,1/8 NPT	1
41-	48845GT	HOSE END,FEMSW,45D,ORFS,-12-12	
42	30886GT	HOSE ASSEMBLY,19"	1

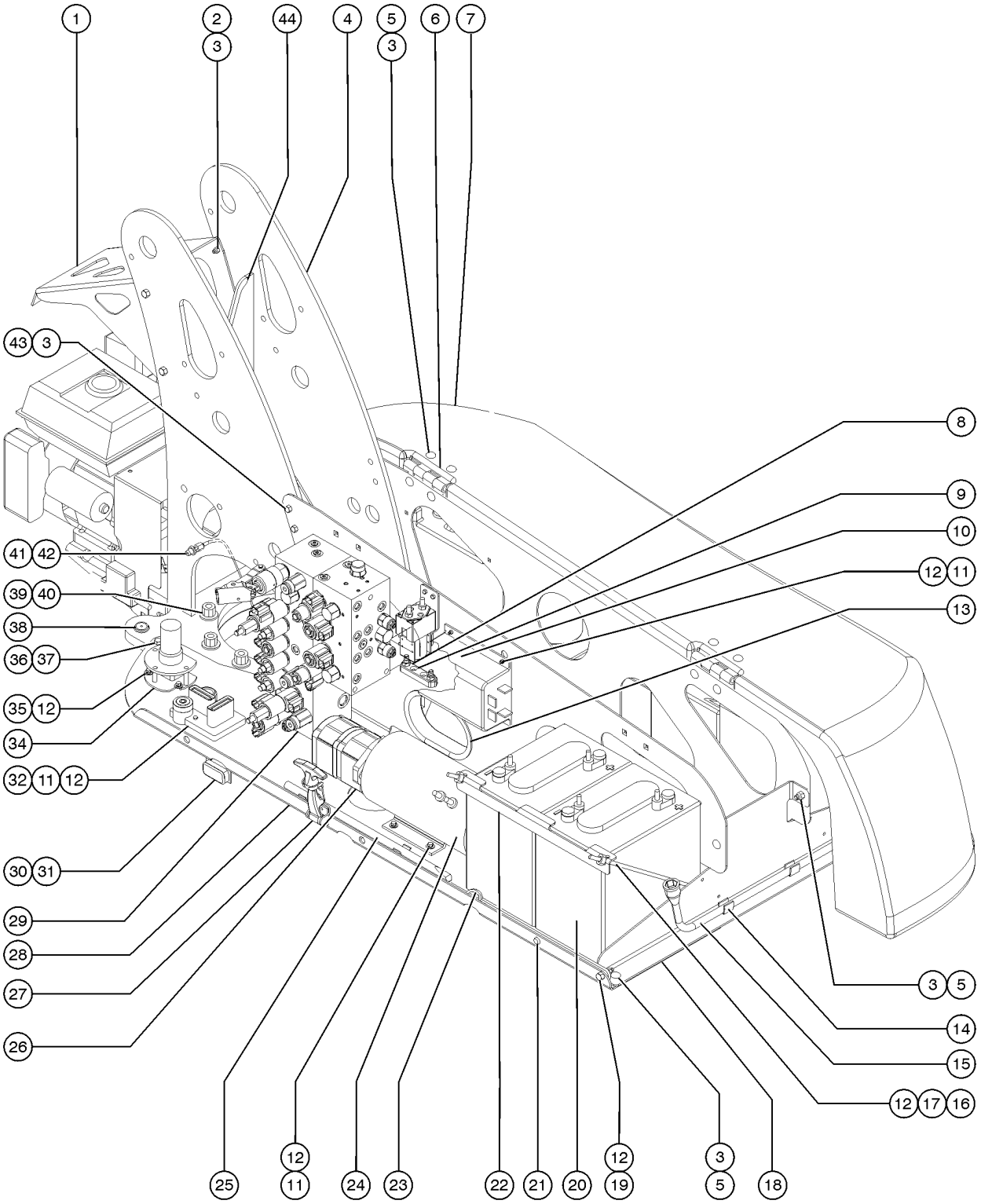
301.3 Turntable Components - View 1 (to SN TZ5011-404)



301.3 Turntable Components - View 1 (to SN TZ5011-404)

Item	Part No.	Description	Qty.
42-	49520GT	FITTING,070302-4	
43	8516GT	SCREW, HCC, 3/8-16 X 1.50	
44	76414GT	TRIMLOCK,BLACK,1/4"	12

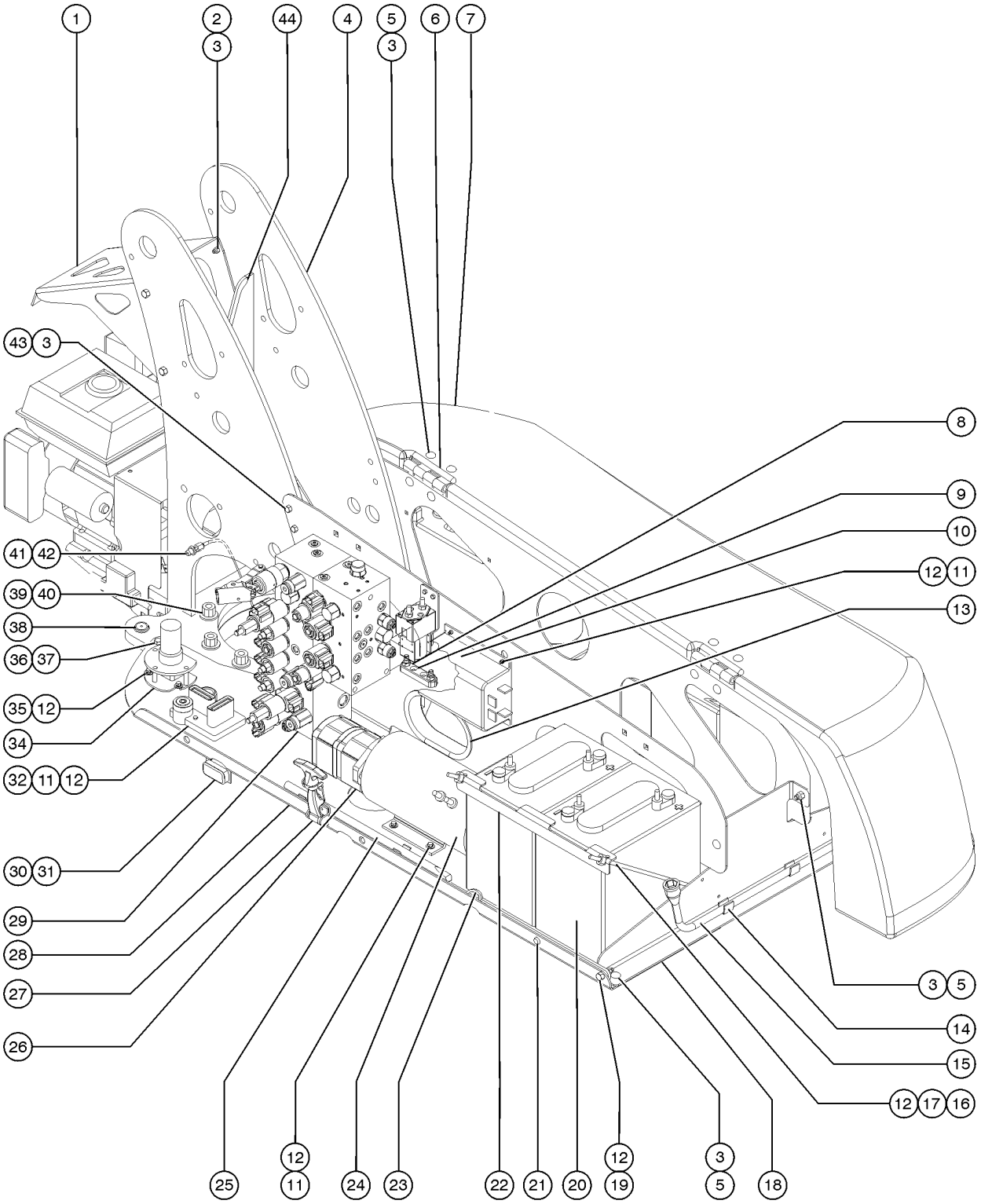
301.4 Turntable Components - View 1 (to SN TZ5011-404)



301.4 Turntable Components - View 1 (to SN TZ5011-404)

Item	*Part No.*	*Description*	*Qty.*
1	104090GT	FORMING,ENGINE GUARD	1
2A	6175GT	SCREW,HHC,3/8-16 X 1 models without drive option	
2B	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5 models with drive option	
3	4828GT	NUT,NYLOCK,3/8-16	
4		Ref. Turntable ((refer to 401.1)	
5	73466GT	BOLT,CARRIAGE,3/8-16 X 1.00,G2	
6	55517GT	HINGE, GSRT90 BOX	2
7A	84600GT	TURNTABLE COVER ASSY W/WORD,LT ANSI, CSA and Australia	1
7B	84601GT	TURNTABLE COVER ASSY W/SYM,LT CE, Asia and South America	
7C	97331GT	LEFT BRACKET ASSY. W. WORD D. ANSI, CSA and Australia	
7D	97332GT	LEFT BRACKET ASSY. W. SYMB. D. CE, Asia and South America	
8	66717GT	FUSE BLOCK, ANN & ANL FUSE	1
8-	40833GT	FUSE, 275AMP, VERY FAST ACTING	
9	39579GT	RIVET,STL,STL,.188 X .45	
10A	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	1
10B	1261671GT	KIT,MTR CONTRLR REPLACEMENT TZ (Includes controller and wire harnesses)	
10B-	47124GT	INDUCTOR,47 MH,2.5AMP,.034OHM	
11	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
12	6091GT	NUT, NYLOCK, 1/4-20	
13	53386GT	GUARD, HOSE PROTECTOR	1
14	67966GT	CLIP,LUG WRENCH HOLDER, EURO	3
15	46722GT	WRENCH, LUG,13/16 Component no longer available. Limited inventory available.	1
16	99829GT	HOOK,BATTERY HOLD DOWN 12.75"	2
17	6638GT	WASHER, FLAT, USS, 1/4"Y	
18	99727GT	FORMING,SWING TRAY FRONT	1
19	6145GT	SCREW,HHC,1/4-20 X 1.5	
20A	76502GT	BATTERY,T105 W/LPT,3 CAP,DRY** models without drive option. no longer available (contact customer service)	4
20B	76494GT	BATT,6V,225AH T105 LPT\3CAP	4

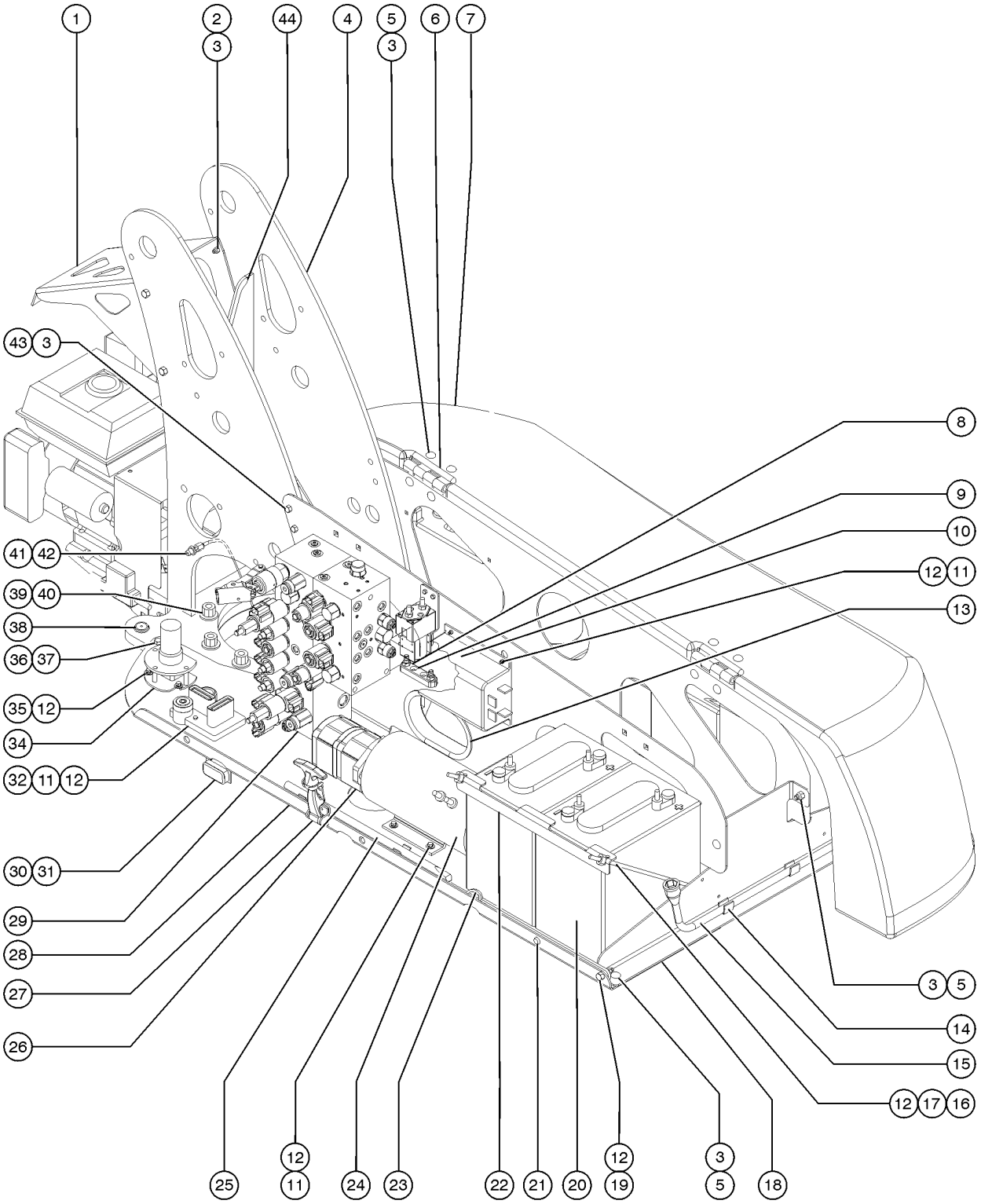
301.4 Turntable Components - View 1 (to SN TZ5011-404)



301.4 Turntable Components - View 1 (to SN TZ5011-404)

Item	Part No.	Description	Qty.
20C	76495GT	BATT,6V,260AH T145 LPT\3CAP*** high capacity battery option and drive option	
21	43392GT	BUMPER,BATTERY BOX & RAILS	3
22	99729GT	FORMING,BATTERY HOLD DOWN	1
23	104119GT	PLATE,SWING COVER PROP	1
24		Ref. Motor, 24V DC (refer to 307.1)	1
25	105412GT	TUBE,RD,STL,.840 X .10 X 23.0	1
25-	67966GT	CLIP,LUG WRENCH HOLDER, EURO	2
26		Ref. Hydraulic Pump (refer to 307.1)	
27	45363GT	LATCH,FLEXIBLE	1
27-	75877GT	LATCH,FLEXIBLE DRAW	
27-	39579GT	RIVET,STL,STL,.188 X .45	
28	99825GT	RIGHT TRAY,SUB-ASSY	1
29		Ref. Function Manifold (refer to 601.1)	
30B	76602GT	LIGHT,SIDEMARKER ECE*** (from TZ5005-305 to TZ5011-352)	
30B-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* use untill exhausted, no longer available	
30B-	72108GT	BULB,12V DC (67875)	
31	104100GT	BRACKET,CE SIDE LIGHT MOUNT	1
32B	104653GT	CONTROL MODULE,AUTOLEVEL	
34	87445GT	SENSOR,LEVEL,2.5 DEGREE	1
35	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	
36	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
37	6198GT	NUT, NYLOCK, 1/2-13	
38	6714GT	LEVEL,BUBBLE	1
39	19418GT	SCREW,SHC,5/8-11 X 1.75	12
40	13066GT	WASHER,FLAT,.5 HARDENED	
41	28646GT	ZERK,GREASE,1/8 NPT	1
41-	48845GT	HOSE END,FEMSW,45D,ORFS,-12-12	
42	30886GT	HOSE ASSEMBLY,19"	1

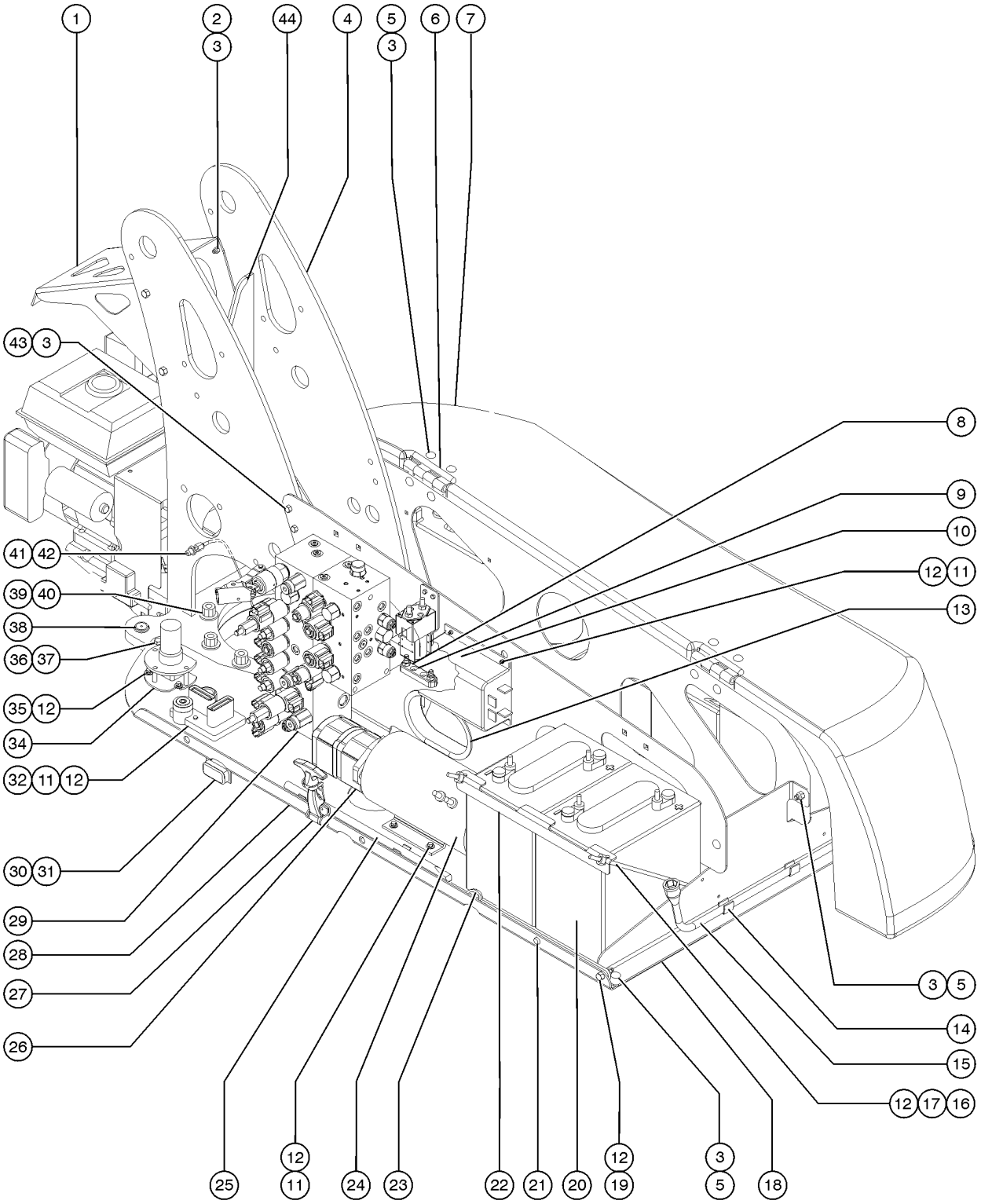
301.4 Turntable Components - View 1 (to SN TZ5011-404)



301.4 Turntable Components - View 1 (to SN TZ5011-404)

Item	*Part No.*	*Description*	*Qty.*
42-	49520GT	FITTING,070302-4	
43	8516GT	SCREW, HCC, 3/8-16 X 1.50	
44	76414GT	TRIMLOCK,BLACK,1/4"	12

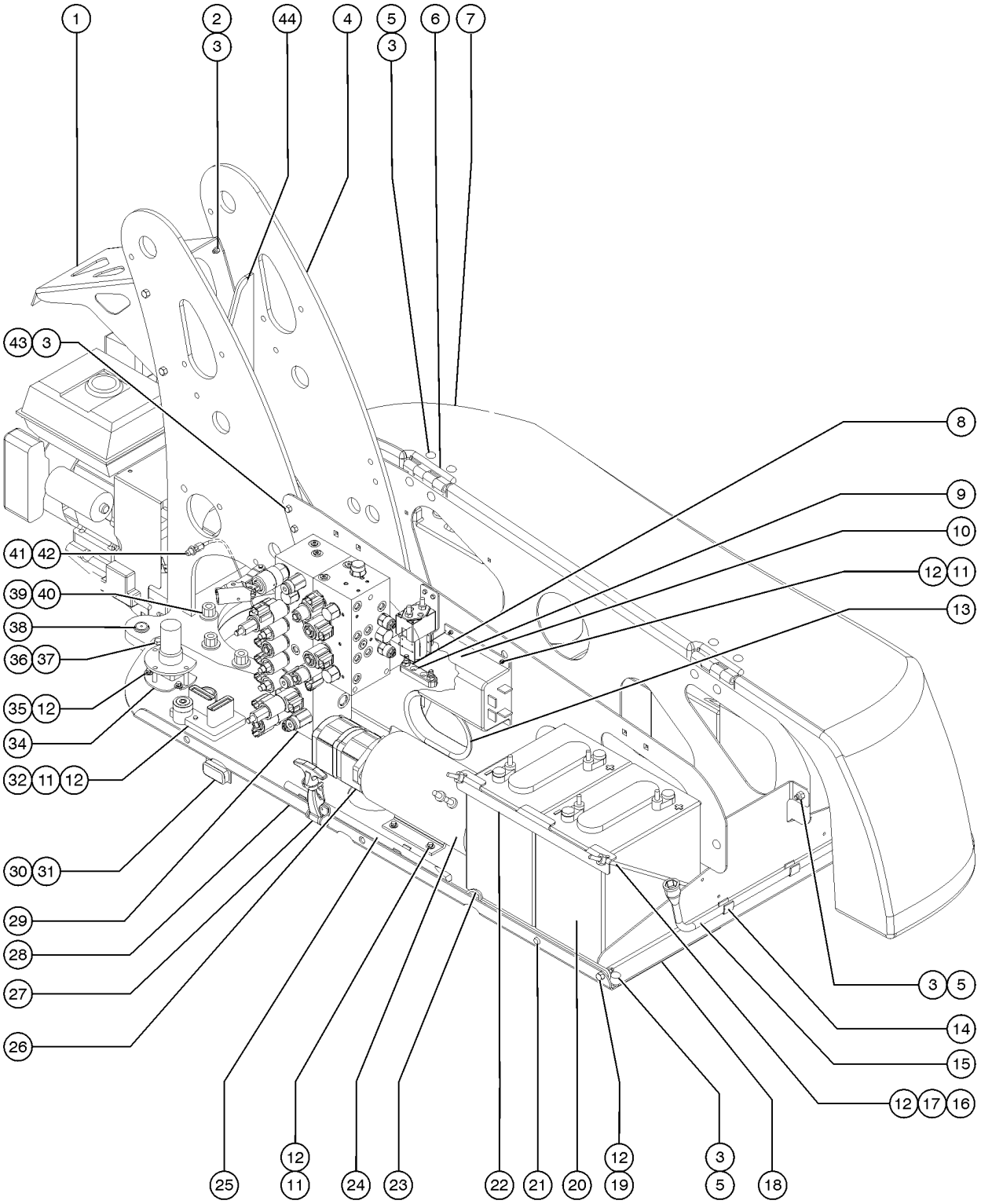
301.5 Turntable Components - View 1 (to SN TZ5011-404)



301.5 Turntable Components - View 1 (to SN TZ5011-404)

Item	*Part No.*	*Description*	*Qty.*
1	104090GT	FORMING,ENGINE GUARD	1
2A	6175GT	SCREW,HHC,3/8-16 X 1 models without drive option	
2B	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5 models with drive option	
3	4828GT	NUT,NYLOCK,3/8-16	
4		Ref. Turntable ((refer to 401.1)	
5	73466GT	BOLT,CARRIAGE,3/8-16 X 1.00,G2	
6	55517GT	HINGE, GSRT90 BOX	2
7A	84600GT	TURNTABLE COVER ASSY W/WORD,LT ANSI, CSA and Australia	1
7B	84601GT	TURNTABLE COVER ASSY W/SYM,LT CE, Asia and South America	
7C	97331GT	LEFT BRACKET ASSY. W. WORD D. ANSI, CSA and Australia	
7D	97332GT	LEFT BRACKET ASSY. W. SYMB. D. CE, Asia and South America	
8	66717GT	FUSE BLOCK, ANN & ANL FUSE Fuse block moved at TZ5011-256	1
8-	40833GT	FUSE, 275AMP, VERY FAST ACTING	
9	39579GT	RIVET,STL,STL,.188 X .45	
10A	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	1
10B	1261671GT	KIT,MTR CONTRLR REPLACEMENT TZ (Includes controller and wire harnesses)	
10B-	47124GT	INDUCTOR,47 MH,2.5AMP,.034OHM	
11	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
12	6091GT	NUT, NYLOCK, 1/4-20	
13	53386GT	GUARD, HOSE PROTECTOR	1
14	67966GT	CLIP,LUG WRENCH HOLDER, EURO	3
15	46722GT	WRENCH, LUG,13/16 Component no longer available. Limited inventory available.	1
16	99829GT	HOOK,BATTERY HOLD DOWN 12.75"	2
17	6638GT	WASHER, FLAT, USS, 1/4"Y	
18	99727GT	FORMING,SWING TRAY FRONT	1
19	6145GT	SCREW,HHC,1/4-20 X 1.5	
20A	76502GT	BATTERY,T105 W/LPT,3 CAP,DRY** models without drive option. no longer available (contact customer service)	4
20B	76494GT	BATT,6V,225AH T105 LPT\3CAP	4

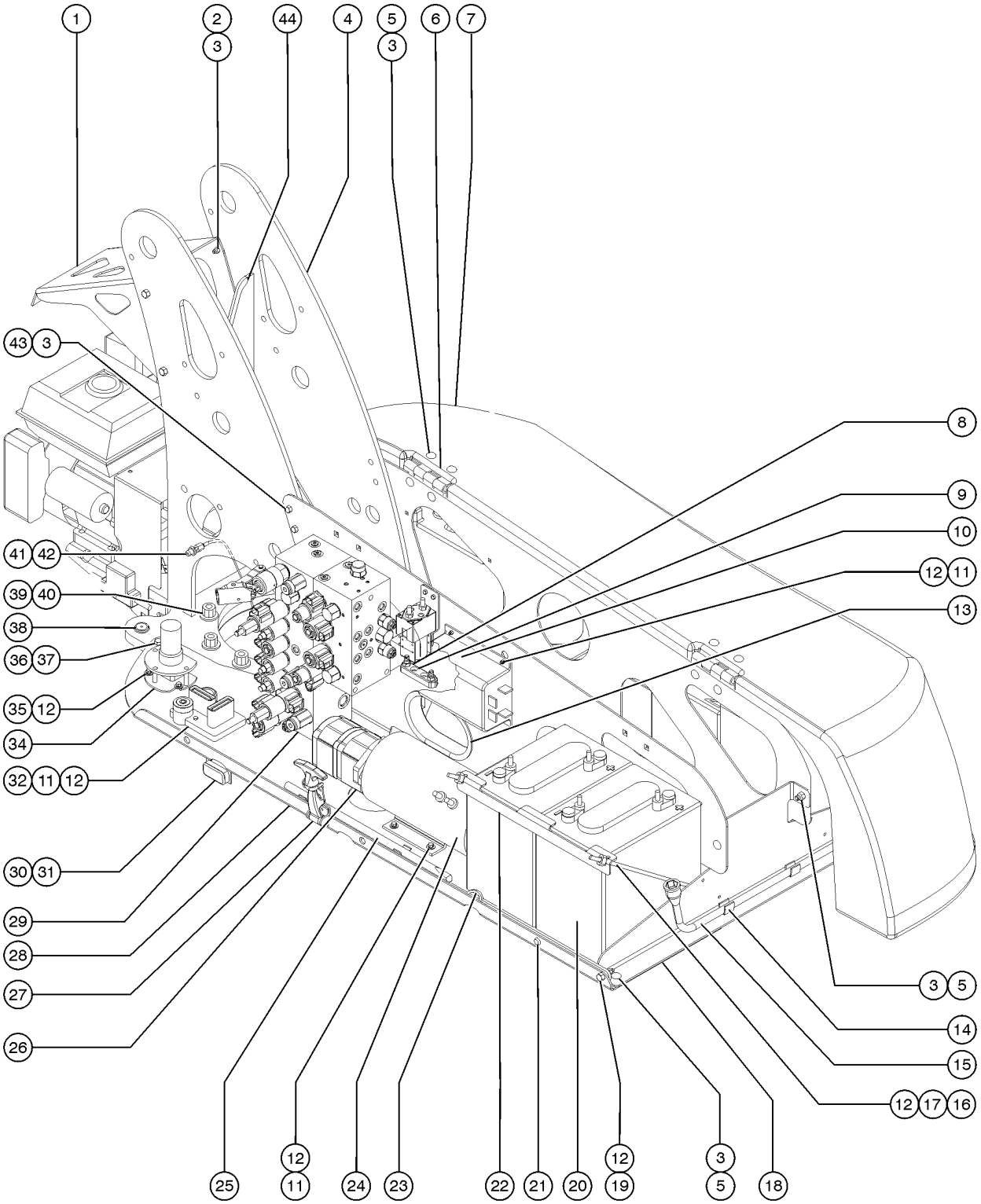
301.5 Turntable Components - View 1 (to SN TZ5011-404)



301.5 Turntable Components - View 1 (to SN TZ5011-404)

Item	Part No.	Description	Qty.
20C	76495GT	BATT,6V,260AH T145 LPT\3CAP*** high capacity battery option and drive option	
21	43392GT	BUMPER,BATTERY BOX & RAILS	3
22	99729GT	FORMING,BATTERY HOLD DOWN	1
23	104119GT	PLATE,SWING COVER PROP	1
24		Ref. Motor, 24V DC (refer to 307.1)	1
25	105412GT	TUBE,RD,STL,.840 X .10 X 23.0	1
25-	67966GT	CLIP,LUG WRENCH HOLDER, EURO	2
26		Ref. Hydraulic Pump (refer to 307.1)	
27	45363GT	LATCH,FLEXIBLE	1
27-	75877GT	LATCH,FLEXIBLE DRAW	
27-	39579GT	RIVET,STL,STL,.188 X .45	
28	99825GT	RIGHT TRAY,SUB-ASSY	1
29		Ref. Function Manifold (refer to 601.1)	
30B	76602GT	LIGHT,SIDEMARKER ECE*** CE (from TZ5005-305 to TZ5011-352)	
30B-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* use untill exhausted, no longer available	
30B-	72108GT	BULB,12V DC (67875)	
30C	129013GT	HRNS,SIDEMARKER,AUS CE models from SN TZ5011-353	
30C-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ*	
30C-	72108GT	BULB,12V DC (67875)	
31	104100GT	BRACKET,CE SIDE LIGHT MOUNT	1
32B	104653GT	CONTROL MODULE,AUTOLEVEL	
34	87445GT	SENSOR,LEVEL,2.5 DEGREE	1
35	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	
36	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
37	6198GT	NUT, NYLOCK, 1/2-13	
38	6714GT	LEVEL,BUBBLE	1
39	19418GT	SCREW,SHC,5/8-11 X 1.75	12
40	13066GT	WASHER,FLAT,.5 HARDENED	

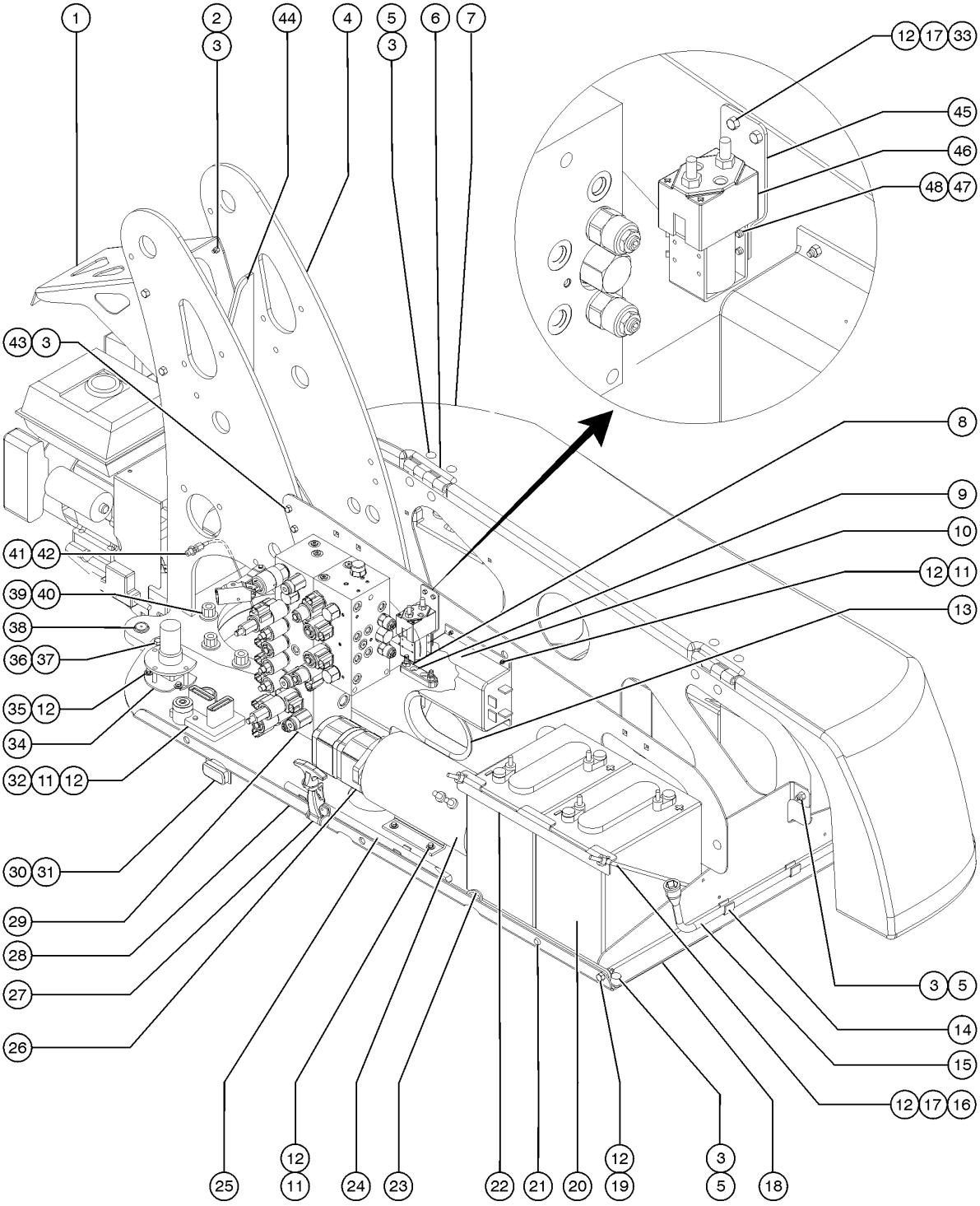
301.5 Turntable Components - View 1 (to SN TZ5011-404)



301.5 Turntable Components - View 1 (to SN TZ5011-404)

Item	*Part No.*	*Description*	*Qty.*
41	28646GT	ZERK,GREASE,1/8 NPT	1
41-	48845GT	HOSE END,FEMSW,45D,ORFS,-12-12	
42	30886GT	HOSE ASSEMBLY,19"	1
42-	49520GT	FITTING,070302-4	
43	8516GT	SCREW, HCC, 3/8-16 X 1.50	
44	76414GT	TRIMLOCK,BLACK,1/4"	12

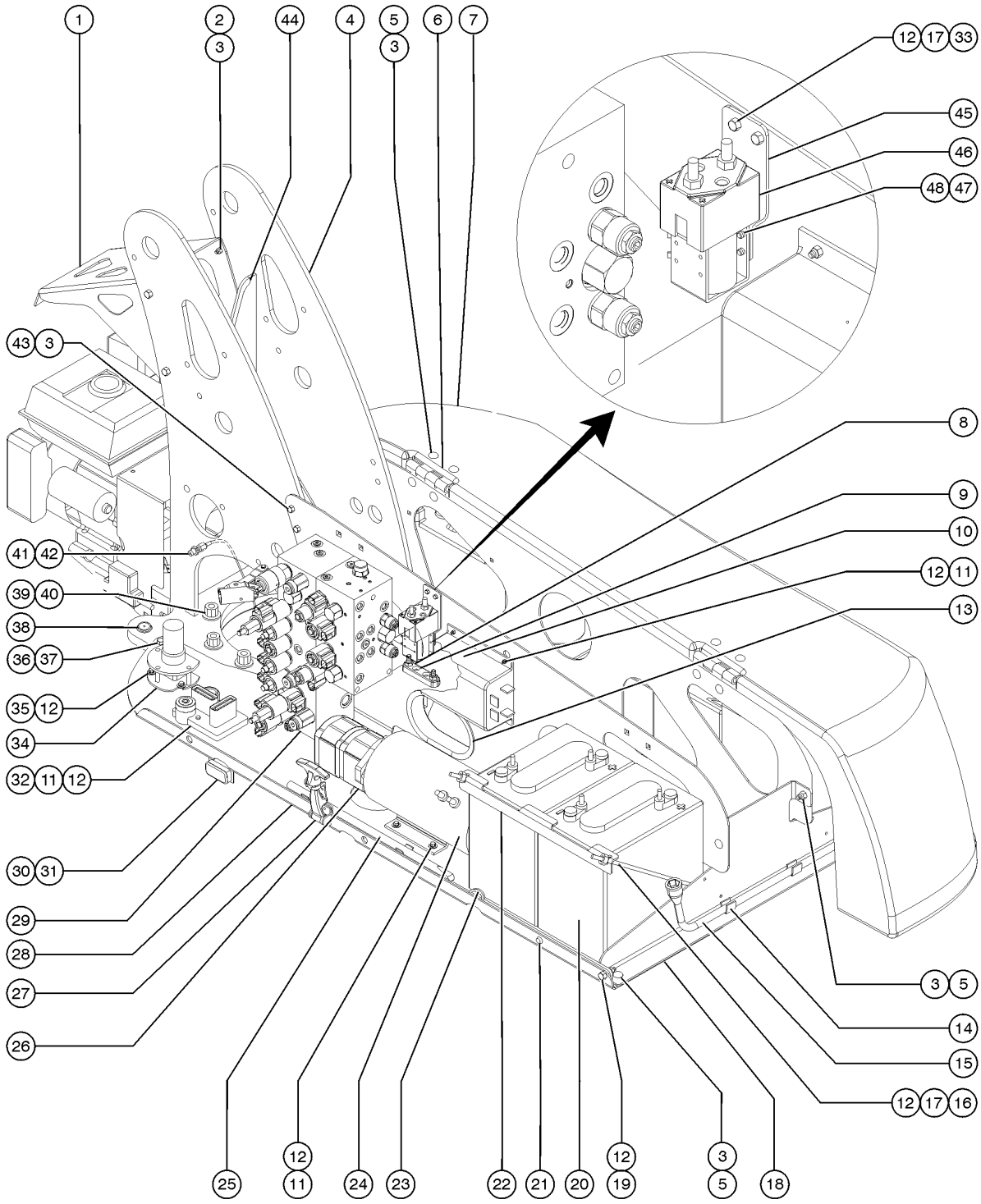
301.2 Turntable Components - View 1 (from SN TZ5012-101)



301.2 Turntable Components - View 1 (from SN TZ5012-101)

Item	*Part No.*	*Description*	*Qty.*
1	104090GT	FORMING,ENGINE GUARD	1
2A	6175GT	SCREW,HHC,3/8-16 X 1 models without drive option	
2B	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5 models with drive option	
3	4828GT	NUT,NYLOCK,3/8-16	
4		Ref. Turntable ((refer to 401.1)	
5	73466GT	BOLT,CARRIAGE,3/8-16 X 1.00,G2	
6	55517GT	HINGE, GSRT90 BOX	2
7A	84600GT	TURNTABLE COVER ASSY W/WORD,LT ANSI, CSA and Australia	1
7B	84601GT	TURNTABLE COVER ASSY W/SYM,LT CE, Asia and South America	
7C	97331GT	LEFT BRACKET ASSY. W. WORD D. ANSI, CSA and Australia	
7D	97332GT	LEFT BRACKET ASSY. W. SYMB. D. CE, Asia and South America	
8	66717GT	FUSE BLOCK, ANN & ANL FUSE Fuse block moved at TZ5011-256	1
8-	40833GT	FUSE, 275AMP, VERY FAST ACTING	
9	39579GT	RIVET,STL,STL,.188 X .45	
10A	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	1
10B	1261671GT	KIT,MTR CONTRLR REPLACEMENT TZ (Includes controller and wire harnesses)	
10B-	47124GT	INDUCTOR,47 MH,2.5AMP,.034OHM	
11	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
12	6091GT	NUT, NYLOCK, 1/4-20	
13	53386GT	GUARD, HOSE PROTECTOR	1
14	67966GT	CLIP,LUG WRENCH HOLDER, EURO	3
15	46722GT	WRENCH, LUG,13/16 Component no longer available. Limited inventory available.	1
16	99829GT	HOOK,BATTERY HOLD DOWN 12.75"	2
17	6638GT	WASHER, FLAT, USS, 1/4"Y	
18	99727GT	FORMING,SWING TRAY FRONT	1
19	6145GT	SCREW,HHC,1/4-20 X 1.5	
20A	76502GT	BATTERY,T105 W/LPT,3 CAP,DRY** models without drive option. no longer available (contact customer service)	4
20B	76494GT	BATT,6V,225AH T105 LPT\3CAP	4

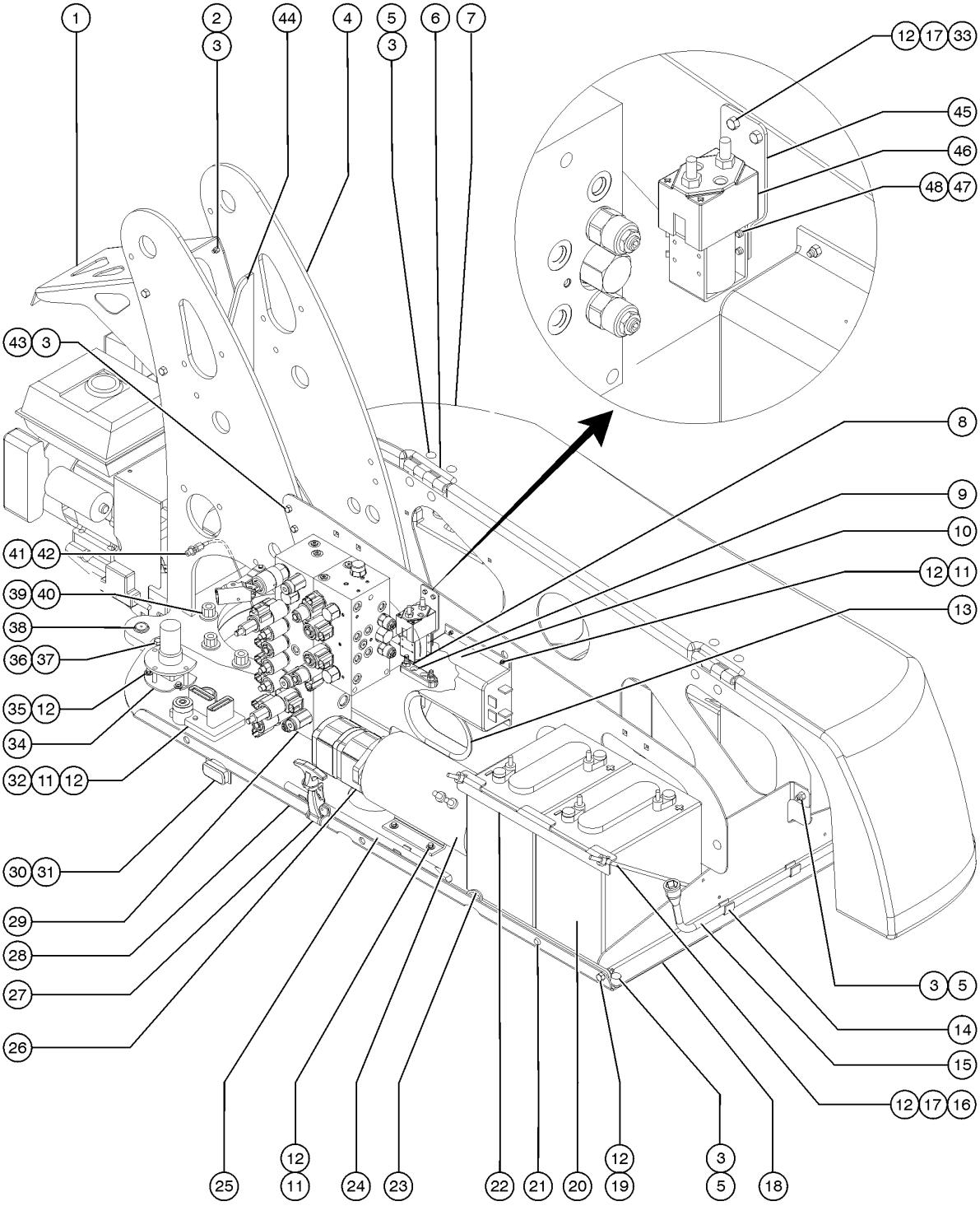
301.2 Turntable Components - View 1 (from SN TZ5012-101)



301.2 Turntable Components - View 1 (from SN TZ5012-101)

Item	*Part No.*	*Description*	*Qty.*
20C	76495GT	BATT,6V,260AH T145 LPT\3CAP*** high capacity battery option and drive option	
21	43392GT	BUMPER,BATTERY BOX & RAILS	3
22	99729GT	FORMING,BATTERY HOLD DOWN	1
23	104119GT	PLATE,SWING COVER PROP	1
24		Ref. Motor, 24V DC (refer to 307.1)	1
25	105412GT	TUBE,RD,STL,.840 X .10 X 23.0	1
25-	67966GT	CLIP,LUG WRENCH HOLDER, EURO	2
26		Ref. Hydraulic Pump (refer to 307.1)	
27	45363GT	LATCH,FLEXIBLE	1
27-	75877GT	LATCH,FLEXIBLE DRAW	
27-	39579GT	RIVET,STL,STL,.188 X .45	
28	99825GT	RIGHT TRAY,SUB-ASSY	1
29		Ref. Function Manifold (refer to 601.1)	
30B	76602GT	LIGHT,SIDEMARKER ECE*** CE (from TZ5005-305 to TZ5011-352)	
30B-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ*	
30B-	72108GT	BULB,12V DC (67875)	
30C	129013GT	HRNS,SIDEMARKER,AUS CE models from SN TZ5011-353	
30C-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ*	
30C-	72108GT	BULB,12V DC (67875)	
31	104100GT	BRACKET,CE SIDE LIGHT MOUNT	1
32B	104653GT	CONTROL MODULE,AUTOLEVEL	
33	6090GT	SCREW, HHC, 1/4-20 X .75	
34	87445GT	SENSOR,LEVEL,2.5 DEGREE	1
35	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	
36	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
37	6198GT	NUT, NYLOCK, 1/2-13	
38	6714GT	LEVEL,BUBBLE	1
39	19418GT	SCREW,SHC,5/8-11 X 1.75	12

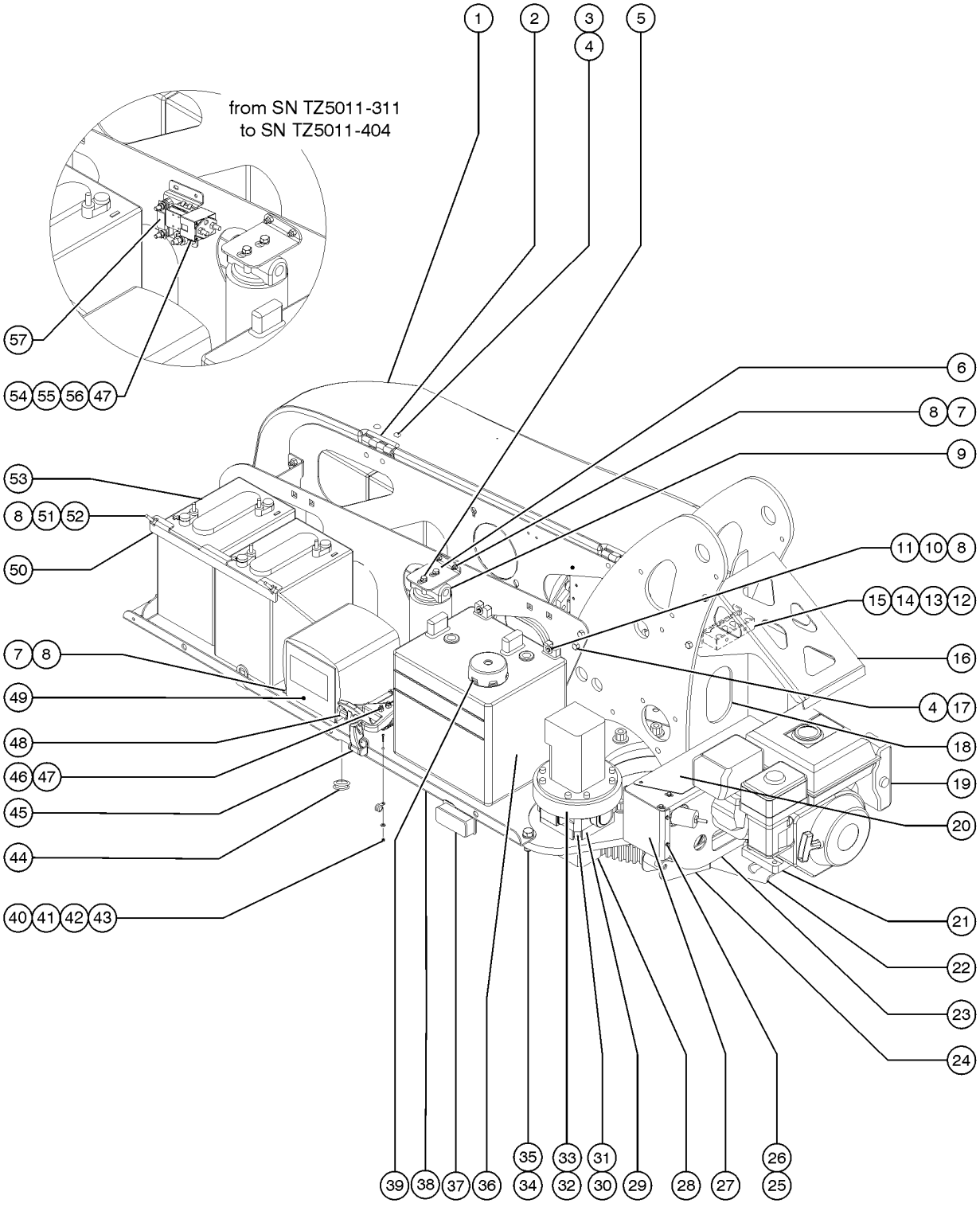
301.2 Turntable Components - View 1 (from SN TZ5012-101)



301.2 Turntable Components - View 1 (from SN TZ5012-101)

Item	*Part No.*	*Description*	*Qty.*
40	13066GT	WASHER,FLAT,.5 HARDENED	
41	28646GT	ZERK,GREASE,1/8 NPT	1
41-	48845GT	HOSE END,FEMSW,45D,ORFS,-12-12	
42	30886GT	HOSE ASSEMBLY,19"	1
42-	49520GT	FITTING,070302-4	
43	8516GT	SCREW, HCC, 3/8-16 X 1.50	
44	76414GT	TRIMLOCK,BLACK,1/4"	12
45	236016GT	BRKT,CONTACTOR MOUNT, TZ50	
46	1270456GT	CONTACTOR,DRIVE,24V,180A	
47	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38	
48	6607GT	WASHER,LOCK,#10 PLTD	

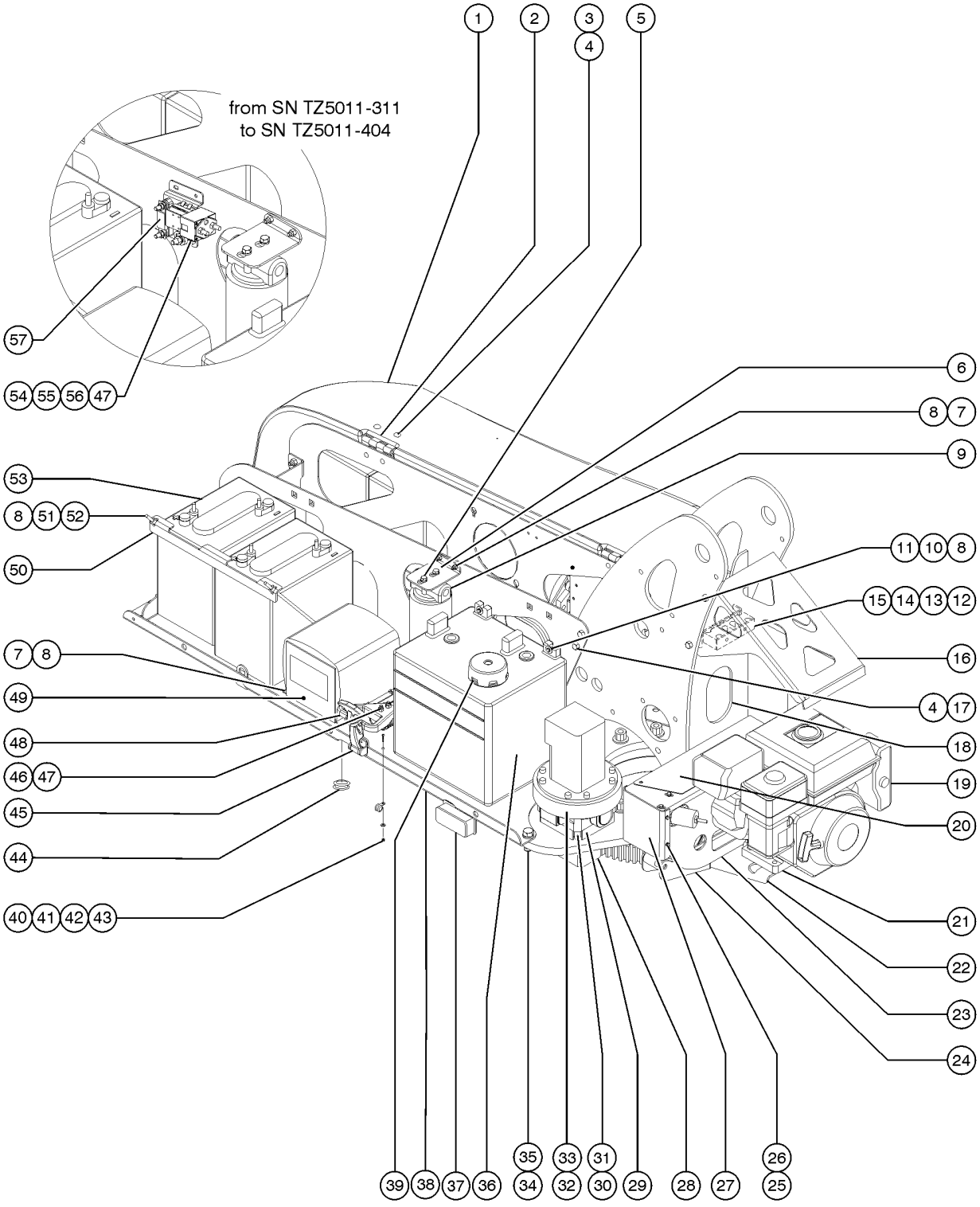
302.1 Turntable Components - View 2



302.1 Turntable Components - View 2

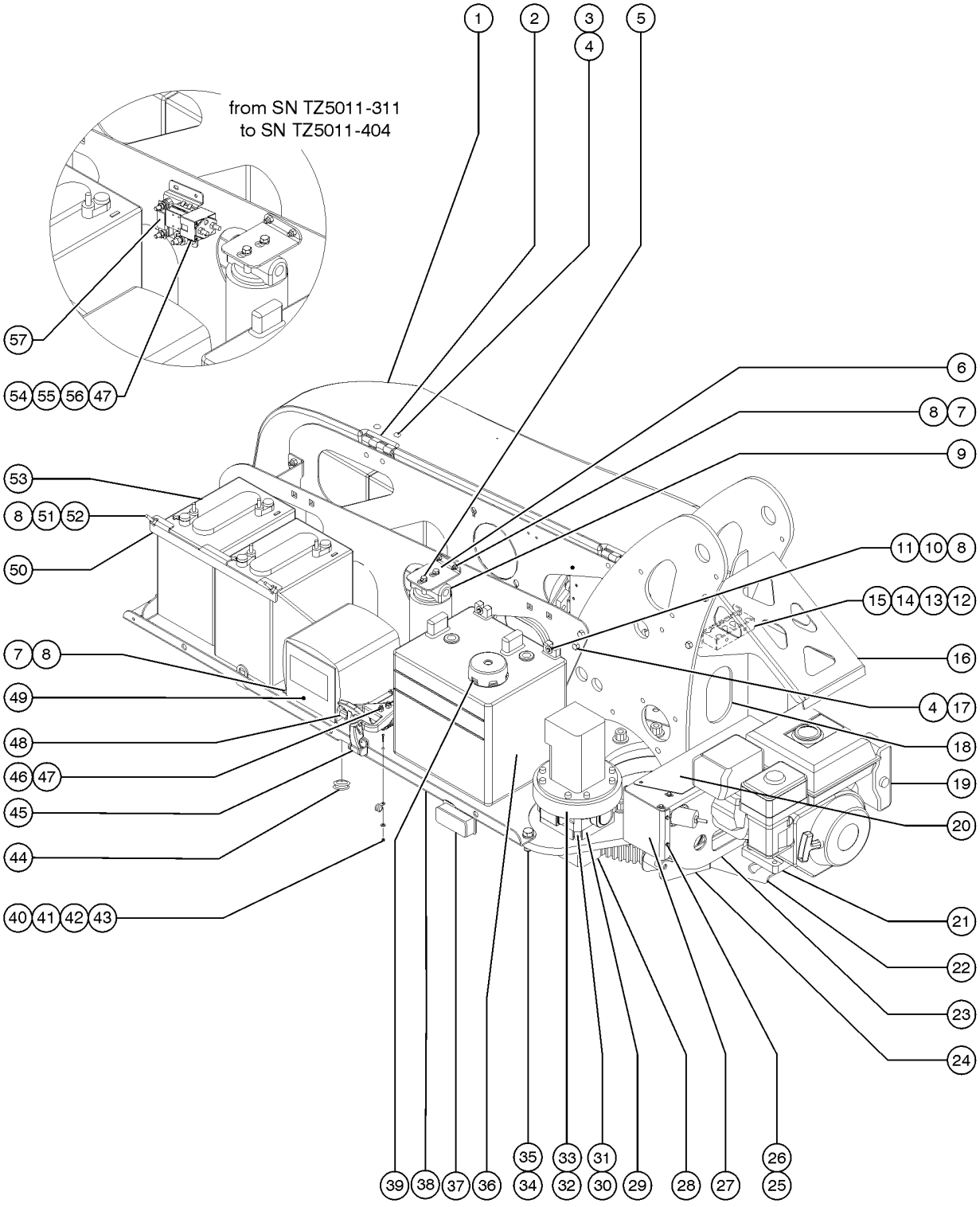
Item	Part No.	Description	Qty.
A	1289561GT	BRACKET, TELEMATICS	
A	1289520GT	MODULE,TELEMATICS,ZTR,M7,NORTH AMERICA	
1	84602GT	TURNTABLE COVER ASSY W/WORD,RH ANSI, CSA and Australia	1
1B	84603GT	TURNTABLE COVER ASSY W/WORD,RT CE, Asia and South America	
1C	97329GT	RIGHT BRACKET ASSY. W. WORD D. ANSI, CSA and Australia	
1D	97330GT	RIGHT BRACKET ASSY. W. SYM. D. CE, Asia and South America	
2	55517GT	HINGE, GSRT90 BOX	2
3	73466GT	BOLT,CARRIAGE,3/8-16 X 1.00,G2	
4	4828GT	NUT,NYLOCK,3/8-16	
5	7339GT	SCREW,HHC,1/4-20 X .5	
6	99728GT	FORMING,FILTER MOUNT	1
7	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
8	6091GT	NUT, NYLOCK, 1/4-20	
9	78622GT	FILTER ASSY,SAE8,10 MIC,PAPR**	1
9-	44788GT	FILTER ELEMENT-10MICRON, PAPER*	
10	12906GT	WASHER,FENDER,.25 X 1.25 X.062	
11	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	
14	96905GT	BOLT, CARRIAGE, 1/4-20 X 2.5, G2	
15	6357GT	NUT,HEX,1/4-20	
16	104090GT	FORMING,ENGINE GUARD	1
17	8516GT	SCREW, HCC, 3/8-16 X 1.50	
19		Ref. Engine (refer to 303.1, 304.1 and 305.1)	
20		Ref. Pulley Cover (refer to 305.1)	
21		Ref. Isolator (refer to 305.1)	
22	99832GT	FORMING,ENGINE MOUNT	1
23	104733GT	ALTERNATOR COVER SUPPORT (replaced 104149)	1
24	99833GT	FORMING,ALTERNATOR MOUNT (to SN TZ5005-172)	1
25	6090GT	SCREW, HHC, 1/4-20 X .75	

302.1 Turntable Components - View 2



Item	Part No.	Description	Qty.
26	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
27		Ref. Alternator Cover (refer to 305.1)	
28	104127GT	FORMING,PINION GUARD	1
29	99730GT	PLATE,SLEW MOTOR SPACER	1
30	104328GT	NUT,HEX,1/2-13 GRD 8	4
31	6033GT	WASHER,LOCK,0.5"	
32	104236GT	MOTOR,TURNTABLE ROT,W/BRAKE	1
32-	104482GT	SEAL KIT,MOTOR/BRAKE,104236***	
33	48143GT	GEAR,PINION,TMZ50 *SHOP	1
34	6198GT	NUT, NYLOCK, 1/2-13	
35	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
36	99784GT	TANK,HYDRAULIC,4.75 GAL	1
36	104570GT	GROMMET,RUBBER .688 X .25 X 1	2
36	56022GT	PLUG,3/4 MAGNETIC PIPE SQ.DRV	
37		Ref. Side Light Assembly (refer to 301.1)	
38	99724GT	FORMING,SWING CHASSIS TRAY,LT	1
39	42019GT	TANK BREATHER,NYLON **	1
40	6606GT	SCREW,RHM,10-32 X .75	
41	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH	1
42	6178GT	NUT, NYLOCK, 10-32	
43	6146GT	WASHER,FLAT,MS,#10,Y	
44	24649GT	GROMMET,RUBBER 1.5 X .25 X 2	1
45	45363GT	LATCH,FLEXIBLE (does not include keeper latch and rivets)	1
45	75076GT	KEEPER,LATCH (45363)	
45	39579GT	RIVET,STL,STL,.188 X .45	
46	6145GT	SCREW,HHC,1/4-20 X 1.5	
48	66397GT	QUICK DISCONNECT CASING,BATT**	1
49		Ref. Battery Charger (refer to 306.1)	

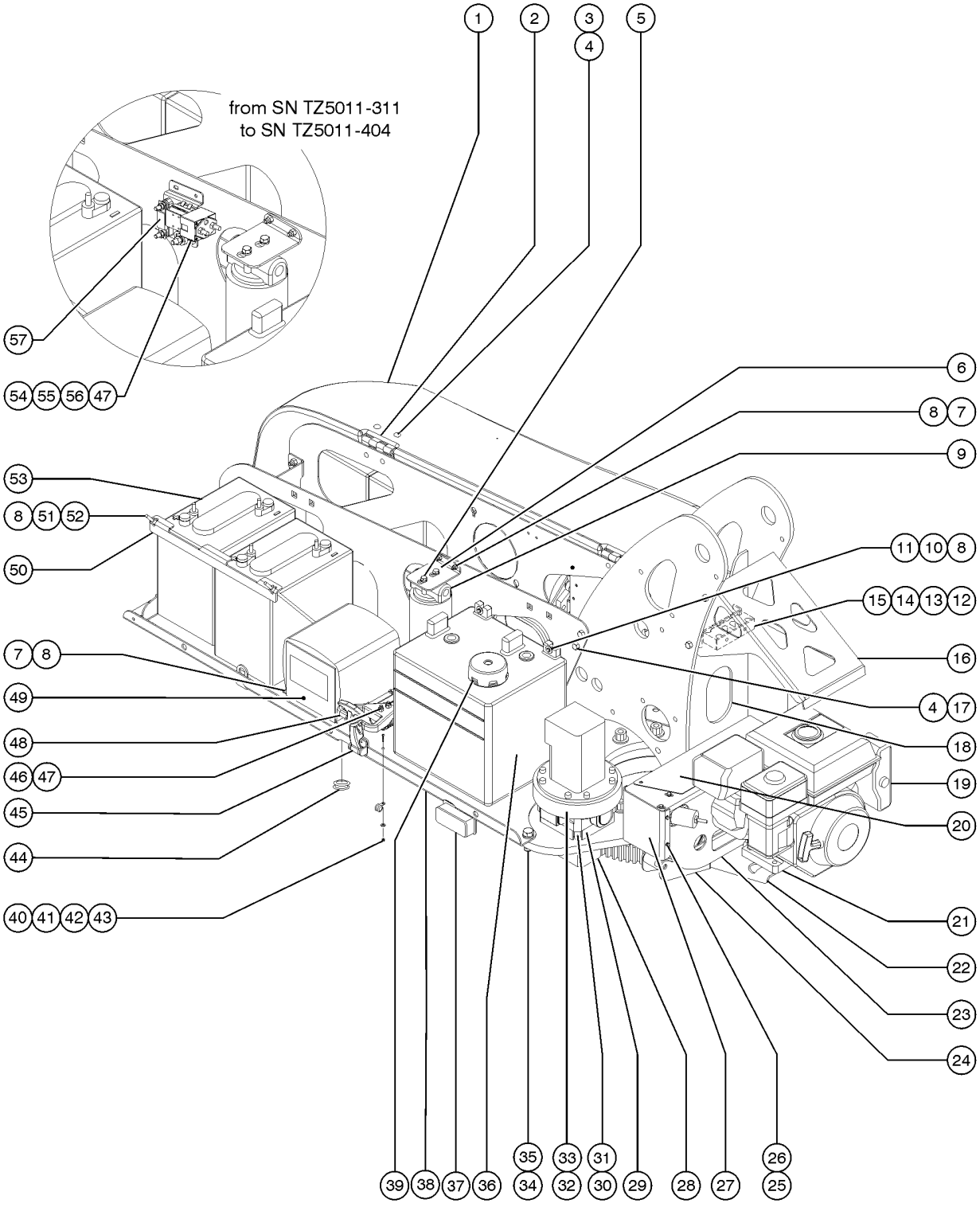
302.1 Turntable Components - View 2



302.1 Turntable Components - View 2

Item	*Part No.*	*Description*	*Qty.*
50	99729GT	FORMING,BATTERY HOLD DOWN	1
51	6638GT	WASHER, FLAT, USS, 1/4"Y	
52	99829GT	HOOK,BATTERY HOLD DOWN 12.75"	2
53		Ref. Battery (refer to 301.1)	

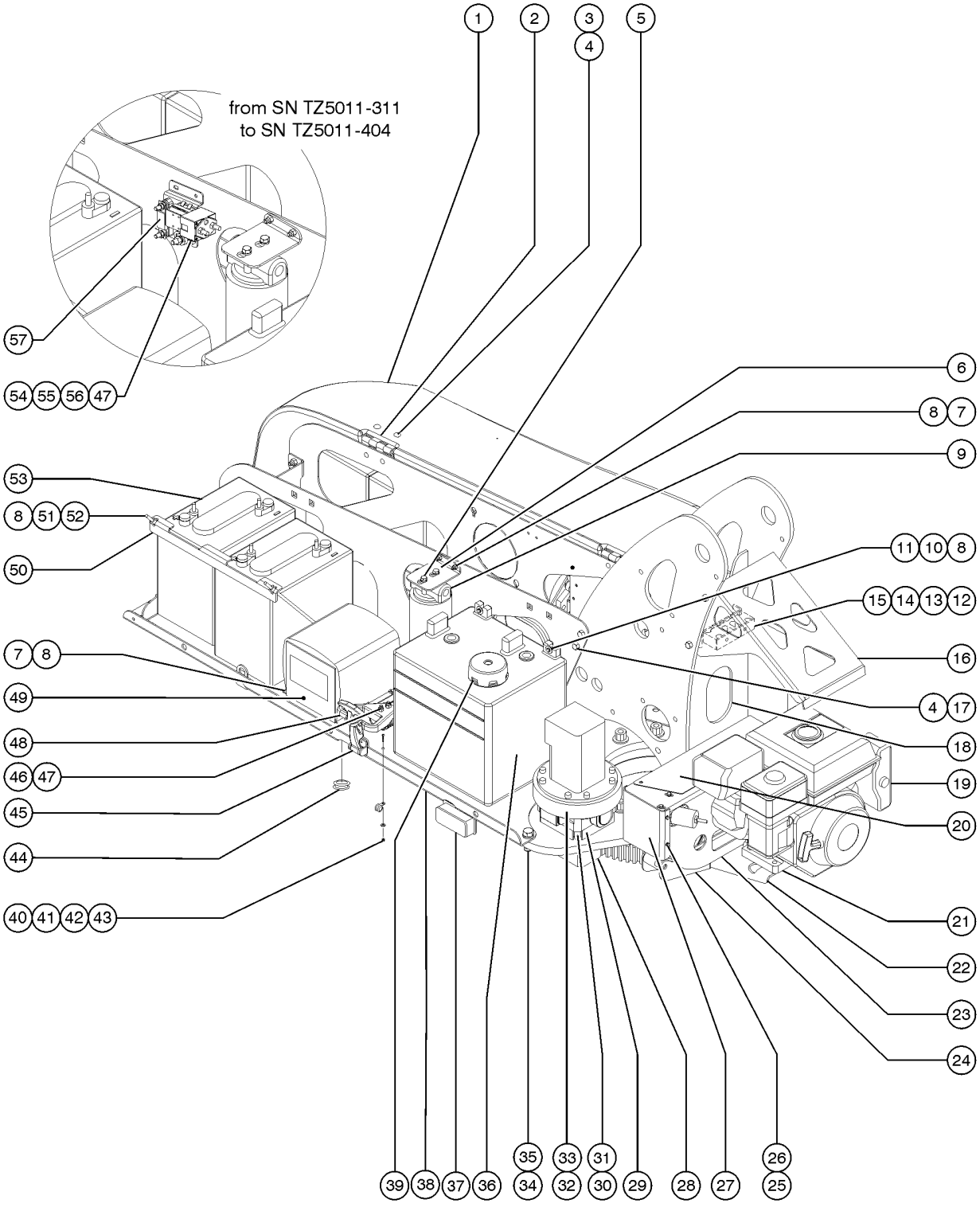
302.2 Turntable Components - View 2



302.2 Turntable Components - View 2

Item	Part No.	Description	Qty.
A	1289561GT	BRACKET, TELEMATICS	
A	1289520GT	MODULE,TELEMATICS,ZTR,M7,NORTH AMERICA	
1	84602GT	TURNTABLE COVER ASSY W/WORD,RH ANSI, CSA and Australia	1
1B	84603GT	TURNTABLE COVER ASSY W/WORD,RT CE, Asia and South America	
1C	97329GT	RIGHT BRACKET ASSY. W. WORD D. ANSI, CSA and Australia	
1D	97330GT	RIGHT BRACKET ASSY. W. SYM. D. CE, Asia and South America	
2	55517GT	HINGE, GSRT90 BOX	2
3	73466GT	BOLT,CARRIAGE,3/8-16 X 1.00,G2	
4	4828GT	NUT,NYLOCK,3/8-16	
5	7339GT	SCREW,HHC,1/4-20 X .5	
6	99728GT	FORMING,FILTER MOUNT	1
7	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
8	6091GT	NUT, NYLOCK, 1/4-20	
9	78622GT	FILTER ASSY,SAE8,10 MIC,PAPR**	1
9-	44788GT	FILTER ELEMENT-10MICRON, PAPER*	
10	12906GT	WASHER,FENDER,.25 X 1.25 X.062	
11	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	
12	104671GT	BLOCK,6 HOSE,5 CABLE CLAMP (from SN TZ5005-214)	1
13	104672GT	PLATE,HOSE CLAMP (from SN TZ5005-214)	1
14	96905GT	BOLT, CARRIAGE, 1/4-20 X 2.5, G2	
15	6357GT	NUT,HEX,1/4-20	
16	104090GT	FORMING,ENGINE GUARD	1
17	8516GT	SCREW, HCC, 3/8-16 X 1.50	
18	104677GT	GROMMET,4X.25X4.625 (from SN TZ5005-214)	1
19		Ref. Engine (refer to 303.1, 304.1 and 305.1)	
20		Ref. Pulley Cover (refer to 305.1)	
21		Ref. Isolator ((refer to 305.1)	
22	99832GT	FORMING,ENGINE MOUNT	1

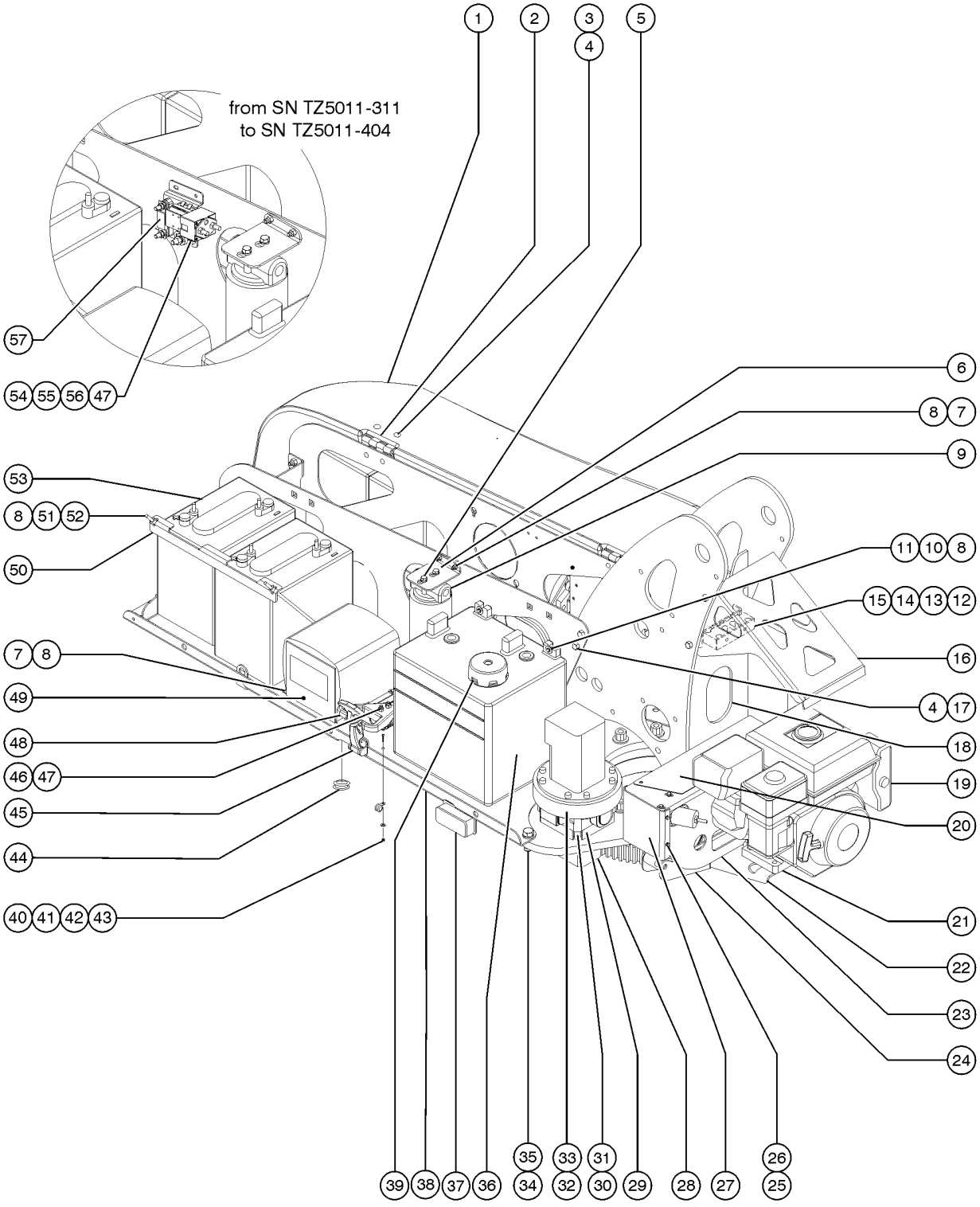
302.2 Turntable Components - View 2



302.2 Turntable Components - View 2

Item	Part No.	Description	Qty.
23	104733GT	ALTERNATOR COVER SUPPORT (replaced 104149)	1
24	99833GT	FORMING,ALTERNATOR MOUNT (to SN TZ5005-172)	
24B	104729GT	BRACKET,ALTERNATOR MOUNT (from SN TZ5005-173)	1
25	6090GT	SCREW, HHC, 1/4-20 X .75	
26	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
27		Ref. Alternator Cover (refer to 305.1)	
28	104127GT	FORMING,PINION GUARD	1
29	99730GT	PLATE,SLEW MOTOR SPACER	1
30	104328GT	NUT,HEX,1/2-13 GRD 8	4
31	6033GT	WASHER,LOCK,0.5"	
32	104236GT	MOTOR,TURNTABLE ROT,W/BRAKE	1
32-	104482GT	SEAL KIT,MOTOR/BRAKE,104236***	
33	48143GT	GEAR,PINION,TMZ50 *SHOP	1
34	6198GT	NUT, NYLOCK, 1/2-13	
35	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
36	99784GT	TANK,HYDRAULIC,4.75 GAL	1
36	104570GT	GROMMET,RUBBER .688 X .25 X 1	2
36	56022GT	PLUG,3/4 MAGNETIC PIPE SQ.DRV	
37		Ref. Side Light Assembly (refer to 301.1)	
38	99724GT	FORMING,SWING CHASSIS TRAY,LT	1
39	42019GT	TANK BREATHER,NYLON **	1
40	6606GT	SCREW,RHM,10-32 X .75	
41	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH	1
42	6178GT	NUT, NYLOCK, 10-32	
43	6146GT	WASHER,FLAT,MS,#10,Y	
44	24649GT	GROMMET,RUBBER 1.5 X .25 X 2	1
45	45363GT	LATCH,FLEXIBLE (does not include keeper latch and rivets)	1
45	75076GT	KEEPER,LATCH (45363)	

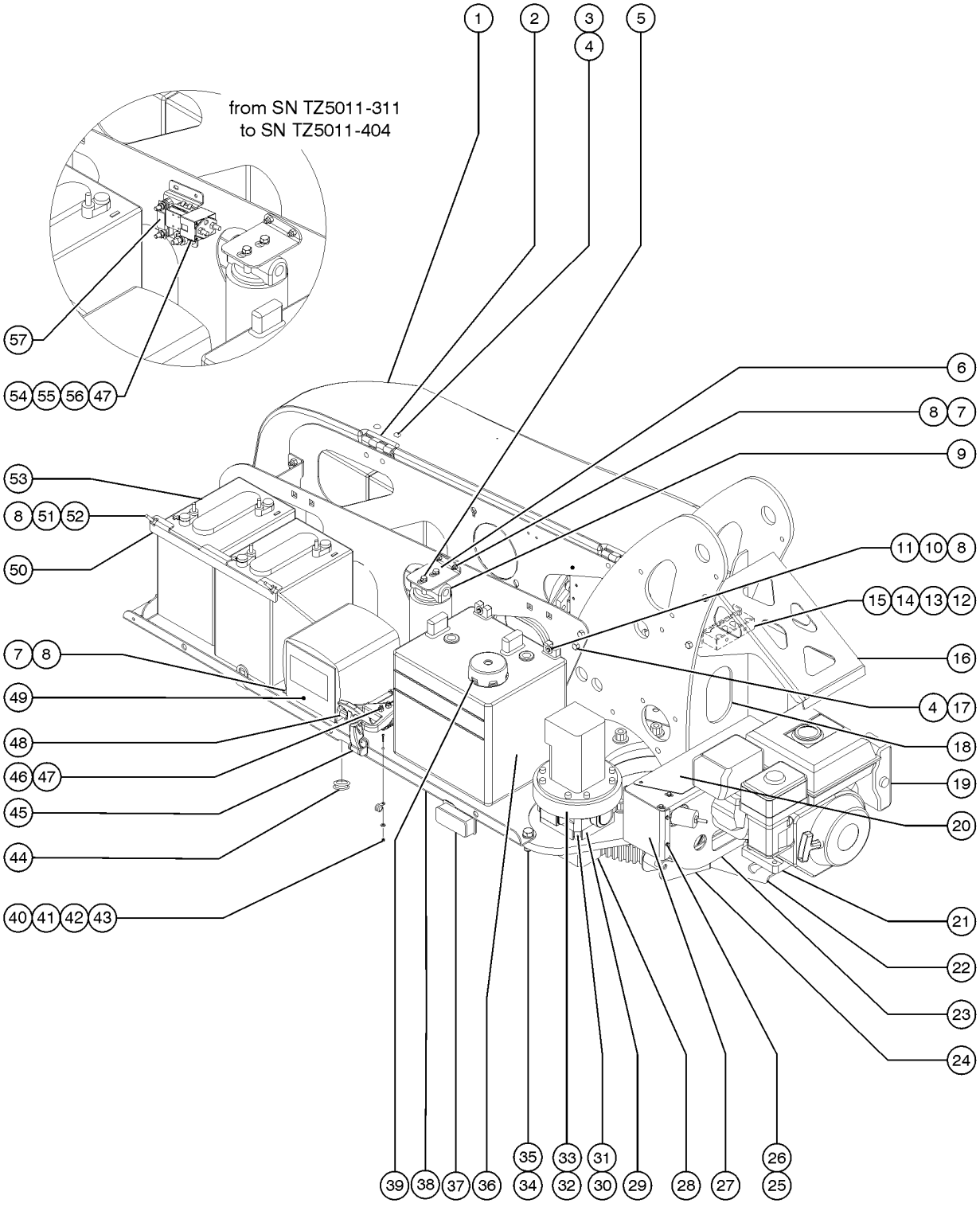
302.2 Turntable Components - View 2



302.2 Turntable Components - View 2

Item	Part No.	Description	Qty.
45	39579GT	RIVET,STL,STL,.188 X .45	
46	6145GT	SCREW,HHC,1/4-20 X 1.5	
47	6091GT	NUT, NYLOCK, 1/4-20	
48	66397GT	QUICK DISCONNECT CASING,BATT**	1
49		(refer to 306.1)	
50	99729GT	FORMING,BATTERY HOLD DOWN	1
51	6638GT	WASHER, FLAT, USS, 1/4"Y	

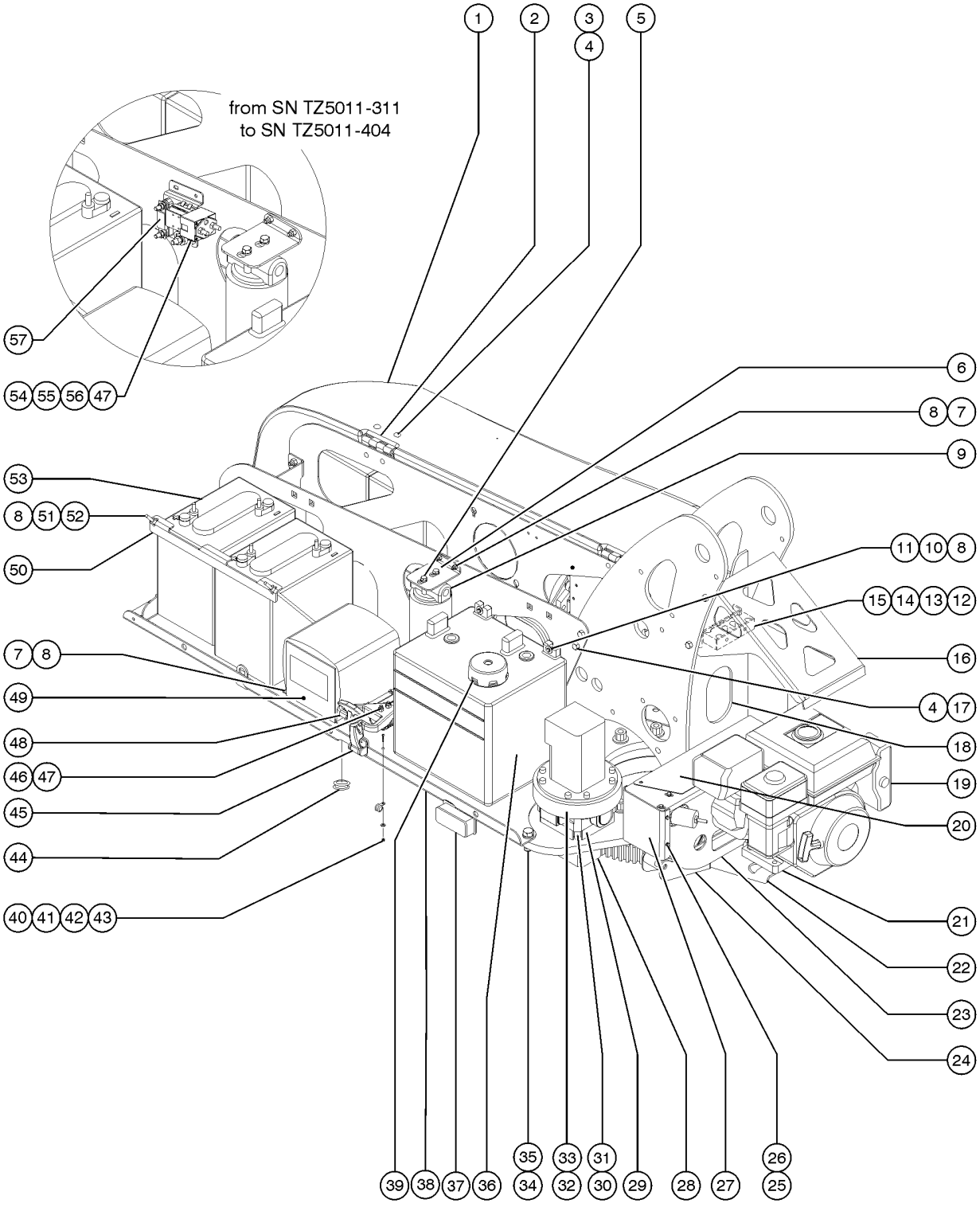
302.3 Turntable Components - View 2



302.3 Turntable Components - View 2

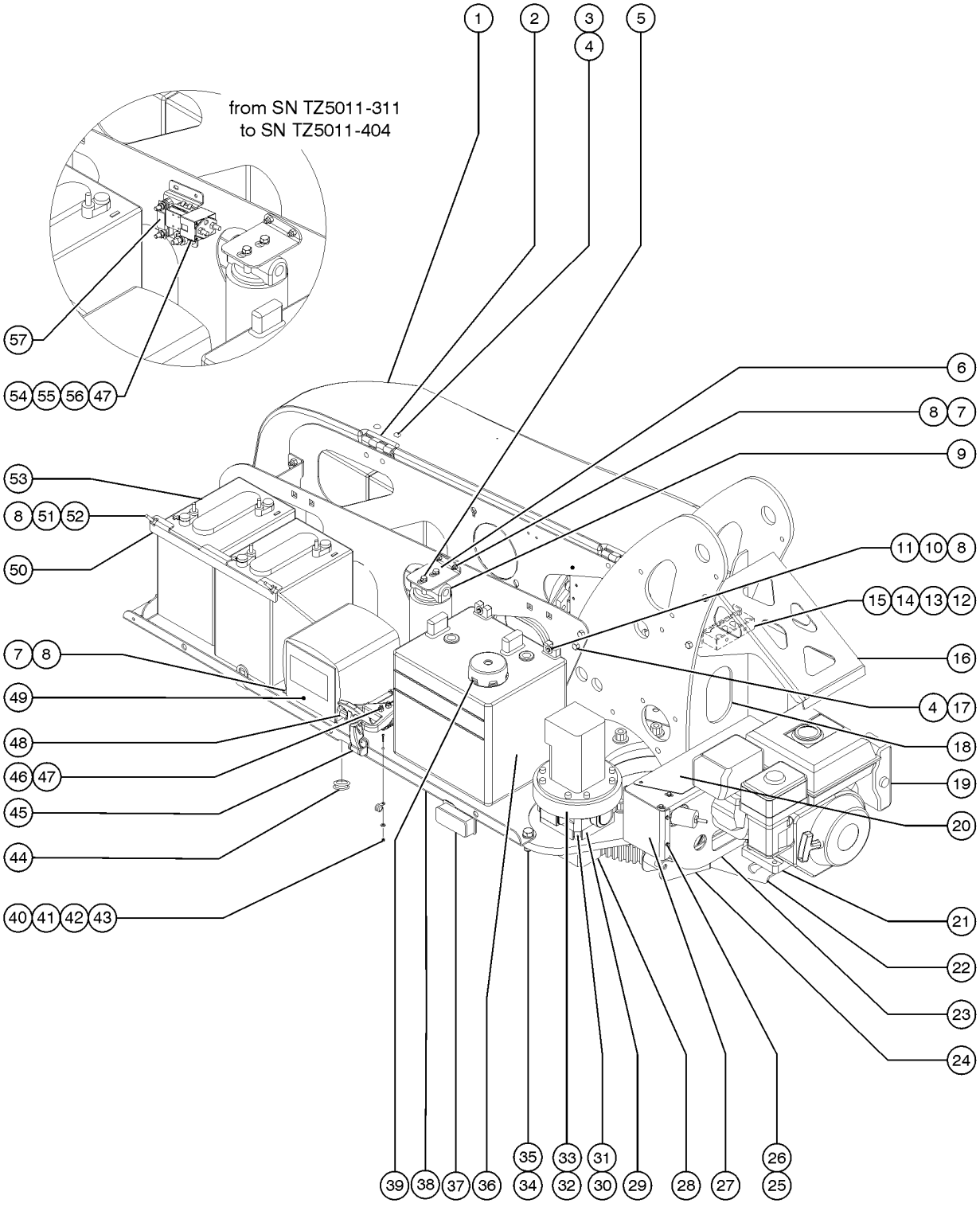
Item	Part No.	Description	Qty.
A	1289561GT	BRACKET, TELEMATICS	
A	1289520GT	MODULE,TELEMATICS,ZTR,M7,NORTH AMERICA	
1	84602GT	TURNTABLE COVER ASSY W/WORD,RH ANSI, CSA and Australia	1
1B	84603GT	TURNTABLE COVER ASSY W/WORD,RT CE, Asia and South America	
1C	97329GT	RIGHT BRACKET ASSY. W. WORD D. ANSI, CSA and Australia	
1D	97330GT	RIGHT BRACKET ASSY. W. SYM. D. CE, Asia and South America	
2	55517GT	HINGE, GSRT90 BOX	2
3	73466GT	BOLT,CARRIAGE,3/8-16 X 1.00,G2	
4	4828GT	NUT,NYLOCK,3/8-16	
5	7339GT	SCREW,HHC,1/4-20 X .5	
6	99728GT	FORMING,FILTER MOUNT	1
7	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
8	6091GT	NUT, NYLOCK, 1/4-20	
9	78622GT	FILTER ASSY,SAE8,10 MIC,PAPR**	1
9-	44788GT	FILTER ELEMENT-10MICRON, PAPER*	
10	12906GT	WASHER,FENDER,.25 X 1.25 X.062	
11	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	
12	104671GT	BLOCK,6 HOSE,5 CABLE CLAMP	
13	104672GT	PLATE,HOSE CLAMP	
14	96905GT	BOLT, CARRIAGE, 1/4-20 X 2.5, G2	
15	6357GT	NUT,HEX,1/4-20	
16	104090GT	FORMING,ENGINE GUARD	1
17	8516GT	SCREW, HCC, 3/8-16 X 1.50	
18	104677GT	GROMMET,4X.25X4.625	
19		Ref. Engine (refer to 303.1, 304.1 and 305.1)	
20		Ref. Pulley Cover (refer to 305.1)	
21		Ref. Isolator (refer to 305.1)	
22	99832GT	FORMING,ENGINE MOUNT	1

302.3 Turntable Components - View 2



Item	Part No.	Description	Qty.
23	104733GT	ALTERNATOR COVER SUPPORT (replaced 104149)	1
24	99833GT	FORMING,ALTERNATOR MOUNT (to SN TZ5005-172)	
24B	104729GT	BRACKET,ALTERNATOR MOUNT (from SN TZ5005-173)	1
25	6090GT	SCREW, HHC, 1/4-20 X .75	
26	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
27		Ref. Alternator Cover (refer to 305.1)	
28	104127GT	FORMING,PINION GUARD	1
29	99730GT	PLATE,SLEW MOTOR SPACER	1
30	104328GT	NUT,HEX,1/2-13 GRD 8	4
31	6033GT	WASHER,LOCK,0.5"	
32	104236GT	MOTOR,TURNTABLE ROT,W/BRAKE	1
32-	104482GT	SEAL KIT,MOTOR/BRAKE,104236***	
33	48143GT	GEAR,PINION,TMZ50 *SHOP	1
34	6198GT	NUT, NYLOCK, 1/2-13	
35	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
36	99784GT	TANK,HYDRAULIC,4.75 GAL	1
36	104570GT	GROMMET,RUBBER .688 X .25 X 1	2
36	56022GT	PLUG,3/4 MAGNETIC PIPE SQ.DRV	
37		Ref. Side Light Assembly (refer to 301.1)	
38	99724GT	FORMING,SWING CHASSIS TRAY,LT	1
39	42019GT	TANK BREATHER,NYLON **	1
40	6606GT	SCREW,RHM,10-32 X .75	
41	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH	1
42	6178GT	NUT, NYLOCK, 10-32	
43	6146GT	WASHER,FLAT,MS,#10,Y	
44	24649GT	GROMMET,RUBBER 1.5 X .25 X 2	1
45	45363GT	LATCH,FLEXIBLE (does not include keeper latch and rivets)	1
45	75076GT	KEEPER,LATCH (45363)	

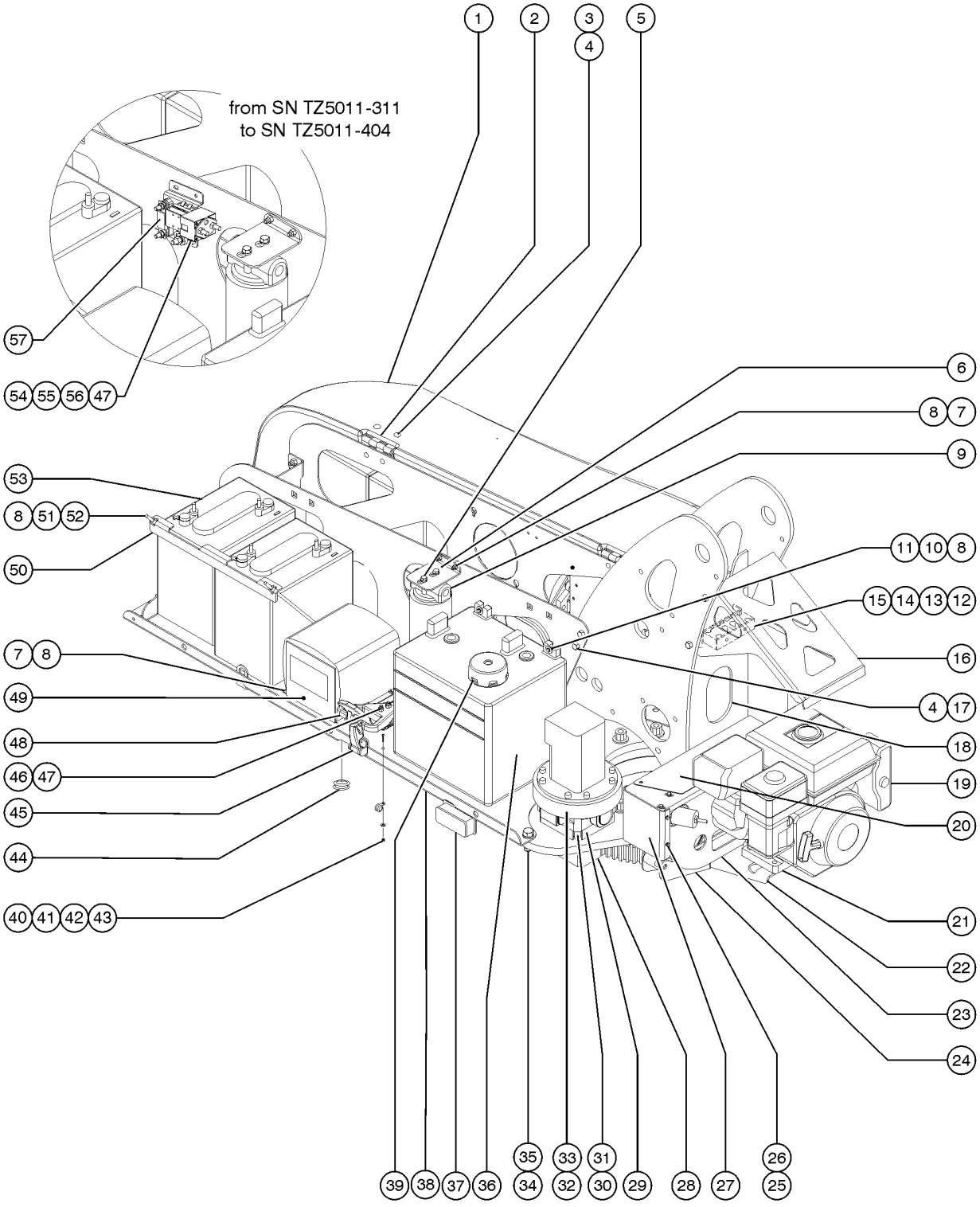
302.3 Turntable Components - View 2



302.3 Turntable Components - View 2

Item	*Part No.*	*Description*	*Qty.*
45	39579GT	RIVET,STL,STL,.188 X .45	
46	6145GT	SCREW,HHC,1/4-20 X 1.5	
47	6091GT	NUT, NYLOCK, 1/4-20	
48	66397GT	QUICK DISCONNECT CASING,BATT**	1
49		Ref. Battery Charger (refer to 306.1)	
50	99729GT	FORMING,BATTERY HOLD DOWN	1
51	6638GT	WASHER, FLAT, USS, 1/4"Y	
52	99829GT	HOOK,BATTERY HOLD DOWN 12.75"	2
53		Ref. Battery (refer to 301.1)	

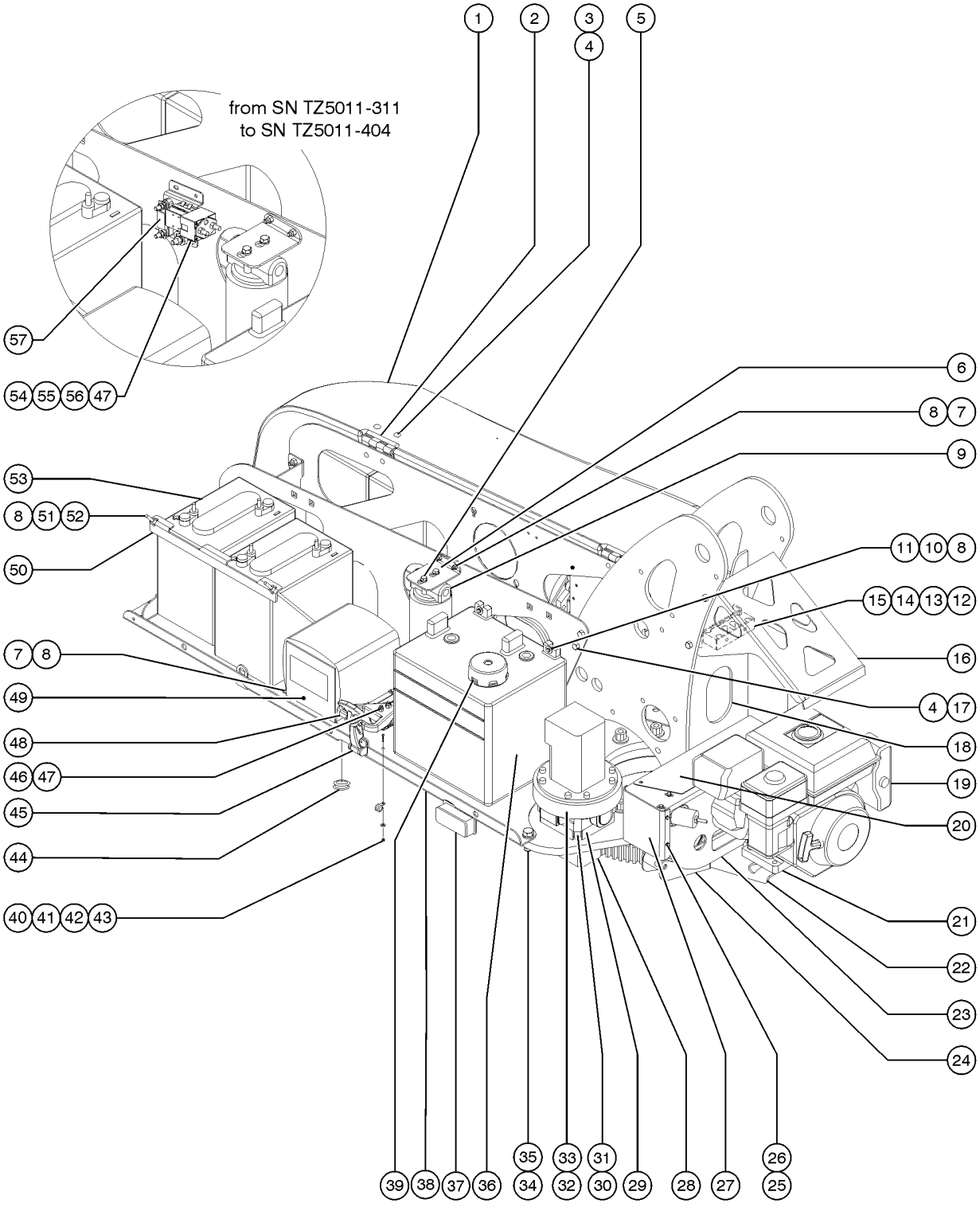
302.4 Turntable Components - View 2



302.4 Turntable Components - View 2

Item	Part No.	Description	Qty.
A	1289561GT	BRACKET, TELEMATICS	
A	1289520GT	MODULE,TELEMATICS,ZTR,M7,NORTH AMERICA	
1	84602GT	TURNTABLE COVER ASSY W/WORD,RH ANSI, CSA and Australia	1
1B	84603GT	TURNTABLE COVER ASSY W/WORD,RT CE, Asia and South America	
1C	97329GT	RIGHT BRACKET ASSY. W. WORD D. ANSI, CSA and Australia	
1D	97330GT	RIGHT BRACKET ASSY. W. SYM. D. CE, Asia and South America	
2	55517GT	HINGE, GSRT90 BOX	2
3	73466GT	BOLT,CARRIAGE,3/8-16 X 1.00,G2	
4	4828GT	NUT,NYLOCK,3/8-16	
5	7339GT	SCREW,HHC,1/4-20 X .5	
6	99728GT	FORMING,FILTER MOUNT	1
7	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
8	6091GT	NUT, NYLOCK, 1/4-20	
9	78622GT	FILTER ASSY,SAE8,10 MIC,PAPR**	1
9-	44788GT	FILTER ELEMENT-10MICRON, PAPER*	
10	12906GT	WASHER,FENDER,.25 X 1.25 X.062	
11	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	
12	104671GT	BLOCK,6 HOSE,5 CABLE CLAMP	
13	104672GT	PLATE,HOSE CLAMP	
14	96905GT	BOLT, CARRIAGE, 1/4-20 X 2.5, G2	
15	6357GT	NUT,HEX,1/4-20	
16	104090GT	FORMING,ENGINE GUARD	1
17	8516GT	SCREW, HCC, 3/8-16 X 1.50	
18	104677GT	GROMMET,4X.25X4.625	
19		Ref. Engine (refer to 303.1, 304.1 and 305.1)	
20		Ref. Pulley Cover (refer to 305.1)	
21		Ref. Isolator (refer to 305.1)	
22	99832GT	FORMING,ENGINE MOUNT	1

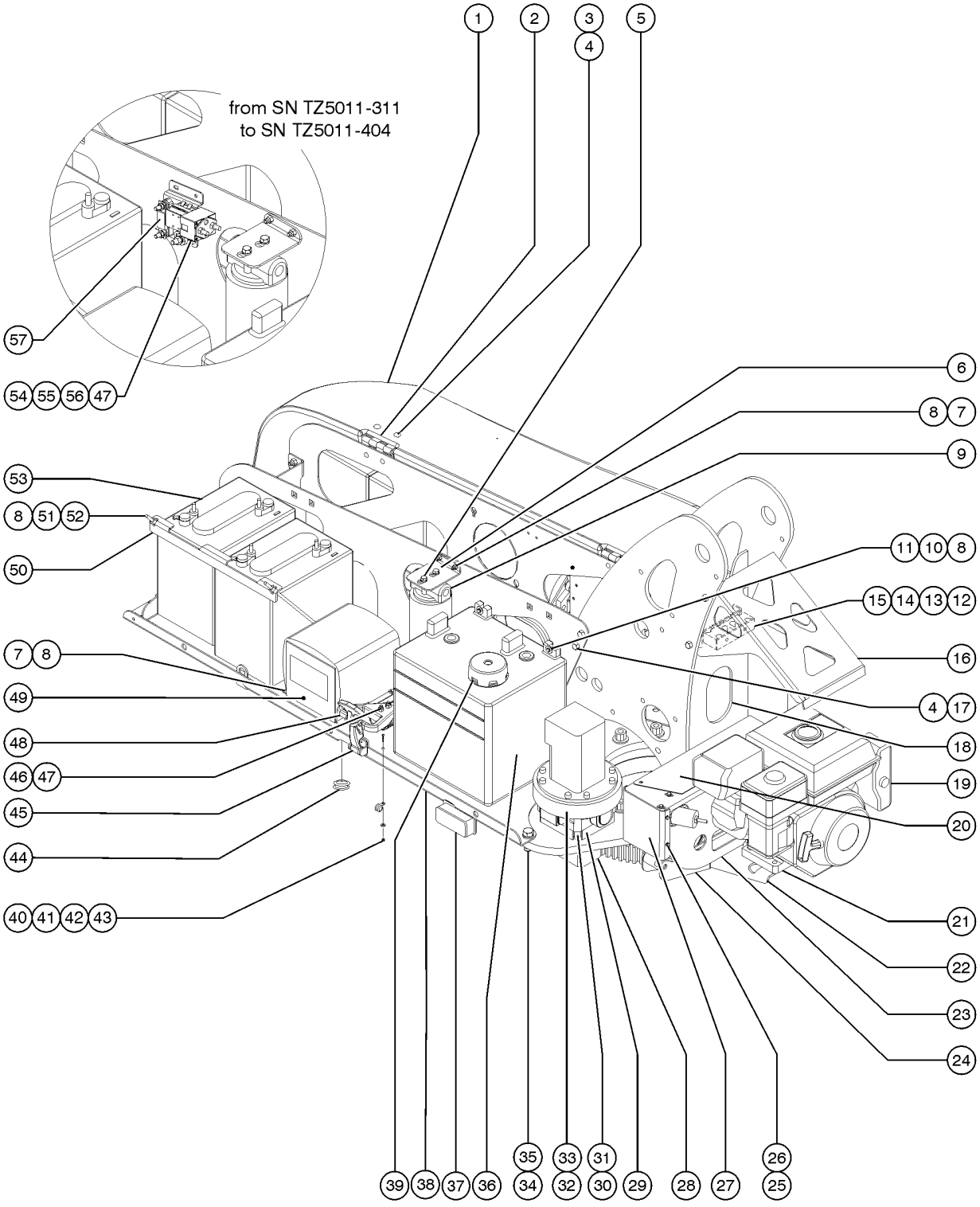
302.4 Turntable Components - View 2



302.4 Turntable Components - View 2

Item	Part No.	Description	Qty.
23	104733GT	ALTERNATOR COVER SUPPORT (replaced 104149)	1
24	99833GT	FORMING,ALTERNATOR MOUNT (to SN TZ5005-172)	
24B	104729GT	BRACKET,ALTERNATOR MOUNT (from SN TZ5005-173)	1
25	6090GT	SCREW, HHC, 1/4-20 X .75	
26	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
27		Ref. Alternator Cover (refer to 305.1)	
28	104127GT	FORMING,PINION GUARD	1
29	99730GT	PLATE,SLEW MOTOR SPACER	1
30	104328GT	NUT,HEX,1/2-13 GRD 8	4
31	6033GT	WASHER,LOCK,0.5"	
32	104236GT	MOTOR,TURNTABLE ROT,W/BRAKE	1
32-	104482GT	SEAL KIT,MOTOR/BRAKE,104236***	
33	48143GT	GEAR,PINION,TMZ50 *SHOP	1
34	6198GT	NUT, NYLOCK, 1/2-13	
35	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
36	99784GT	TANK,HYDRAULIC,4.75 GAL	1
36	104570GT	GROMMET,RUBBER .688 X .25 X 1	2
36	56022GT	PLUG,3/4 MAGNETIC PIPE SQ.DRV	
37		Ref. Side Light Assembly (refer to 301.1)	
38	99724GT	FORMING,SWING CHASSIS TRAY,LT	1
39	42019GT	TANK BREATHER,NYLON **	1
40	6606GT	SCREW,RHM,10-32 X .75	
41	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH	1
42	6178GT	NUT, NYLOCK, 10-32	
43	6146GT	WASHER,FLAT,MS,#10,Y	
44	24649GT	GROMMET,RUBBER 1.5 X .25 X 2	1
45	45363GT	LATCH,FLEXIBLE (does not include keeper latch and rivets)	1
45	75076GT	KEEPER,LATCH (45363)	

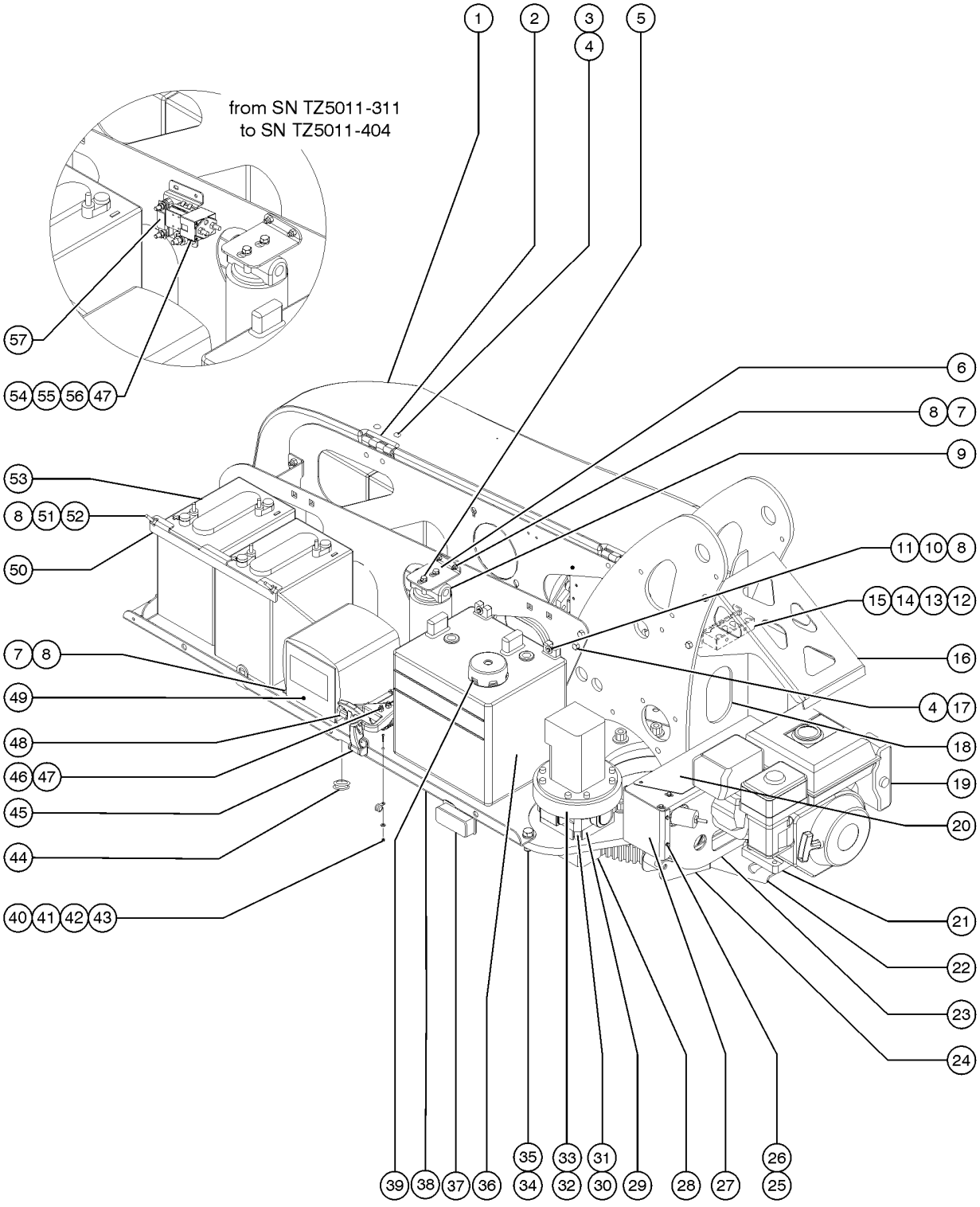
302.4 Turntable Components - View 2



302.4 Turntable Components - View 2

Item	*Part No.*	*Description*	*Qty.*
45	39579GT	RIVET,STL,STL,.188 X .45	
46	6145GT	SCREW,HHC,1/4-20 X 1.5	
47	6091GT	NUT, NYLOCK, 1/4-20	
48	66397GT	QUICK DISCONNECT CASING,BATT**	1
49		Ref. Battery Charger (refer to 306.1)	
50	99729GT	FORMING,BATTERY HOLD DOWN	1
51	6638GT	WASHER, FLAT, USS, 1/4"Y	
52	99829GT	HOOK,BATTERY HOLD DOWN 12.75"	2
53		Ref. Battery (refer to 301.1)	

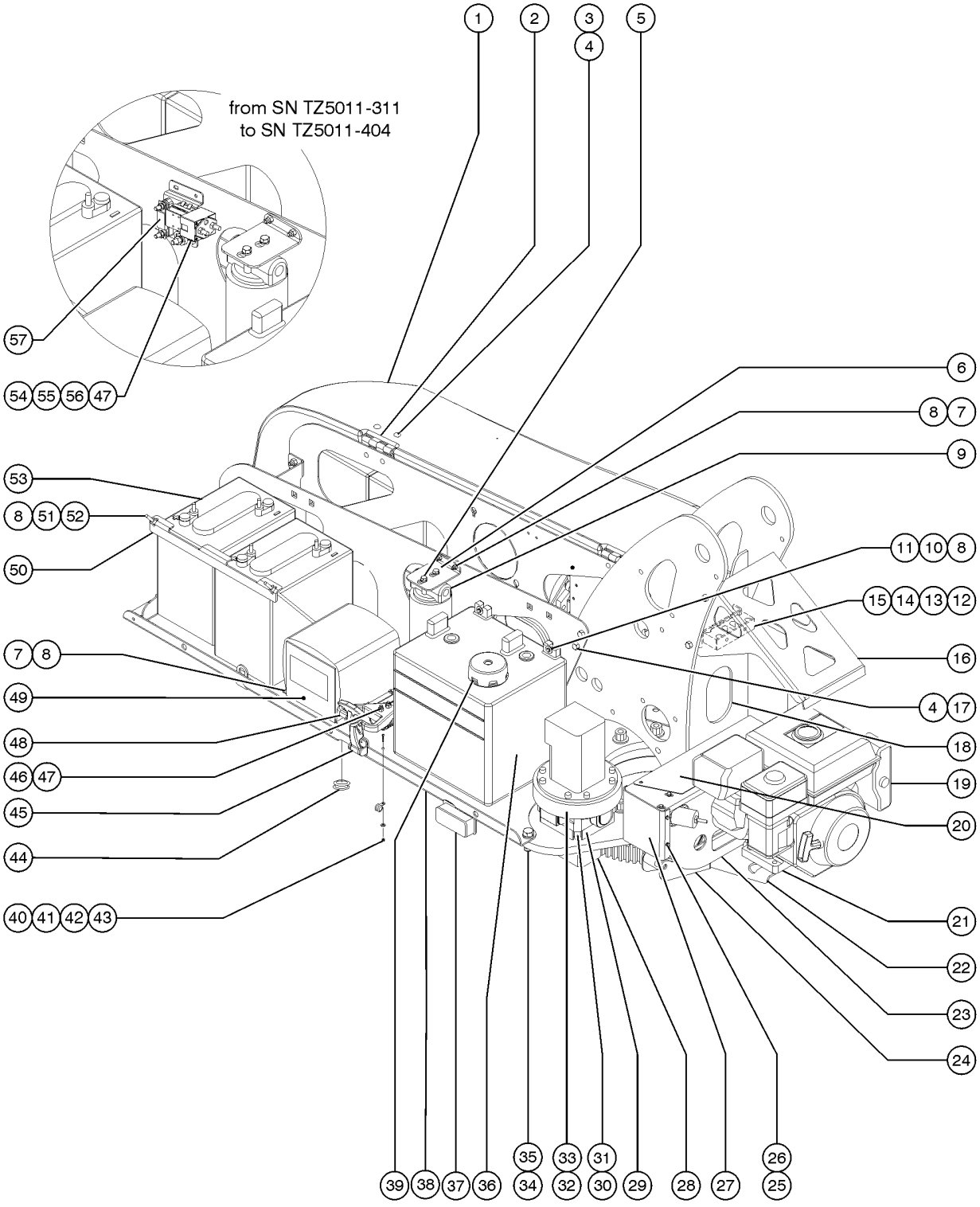
302.5 Turntable Components - View 2



302.5 Turntable Components - View 2

Item	Part No.	Description	Qty.
A	1289561GT	BRACKET, TELEMATICS	
A	1289520GT	MODULE,TELEMATICS,ZTR,M7,NORTH AMERICA	
1	84602GT	TURNTABLE COVER ASSY W/WORD,RH ANSI, CSA and Australia	1
1B	84603GT	TURNTABLE COVER ASSY W/WORD,RT CE, Asia and South America	
1C	97329GT	RIGHT BRACKET ASSY. W. WORD D. ANSI, CSA and Australia	
1D	97330GT	RIGHT BRACKET ASSY. W. SYM. D. CE, Asia and South America	
2	55517GT	HINGE, GSRT90 BOX	2
3	73466GT	BOLT,CARRIAGE,3/8-16 X 1.00,G2	
4	4828GT	NUT,NYLOCK,3/8-16	
5	7339GT	SCREW,HHC,1/4-20 X .5	
6	99728GT	FORMING,FILTER MOUNT	1
7	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
8	6091GT	NUT, NYLOCK, 1/4-20	
9	78622GT	FILTER ASSY,SAE8,10 MIC,PAPR**	1
9-	44788GT	FILTER ELEMENT-10MICRON, PAPER*	
10	12906GT	WASHER,FENDER,.25 X 1.25 X.062	
11	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	
12	104671GT	BLOCK,6 HOSE,5 CABLE CLAMP	
13	104672GT	PLATE,HOSE CLAMP	
14	96905GT	BOLT, CARRIAGE, 1/4-20 X 2.5, G2	
15	6357GT	NUT,HEX,1/4-20	
16	104090GT	FORMING,ENGINE GUARD	1
17	8516GT	SCREW, HCC, 3/8-16 X 1.50	
18	104677GT	GROMMET,4X.25X4.625	
19		Ref. Engine (refer to 303.1, 304.1 and 305.1)	
20		Ref. Pulley Cover (refer to 305.1)	
21		Ref. Isolator (refer to 305.1)	
22	99832GT	FORMING,ENGINE MOUNT	1

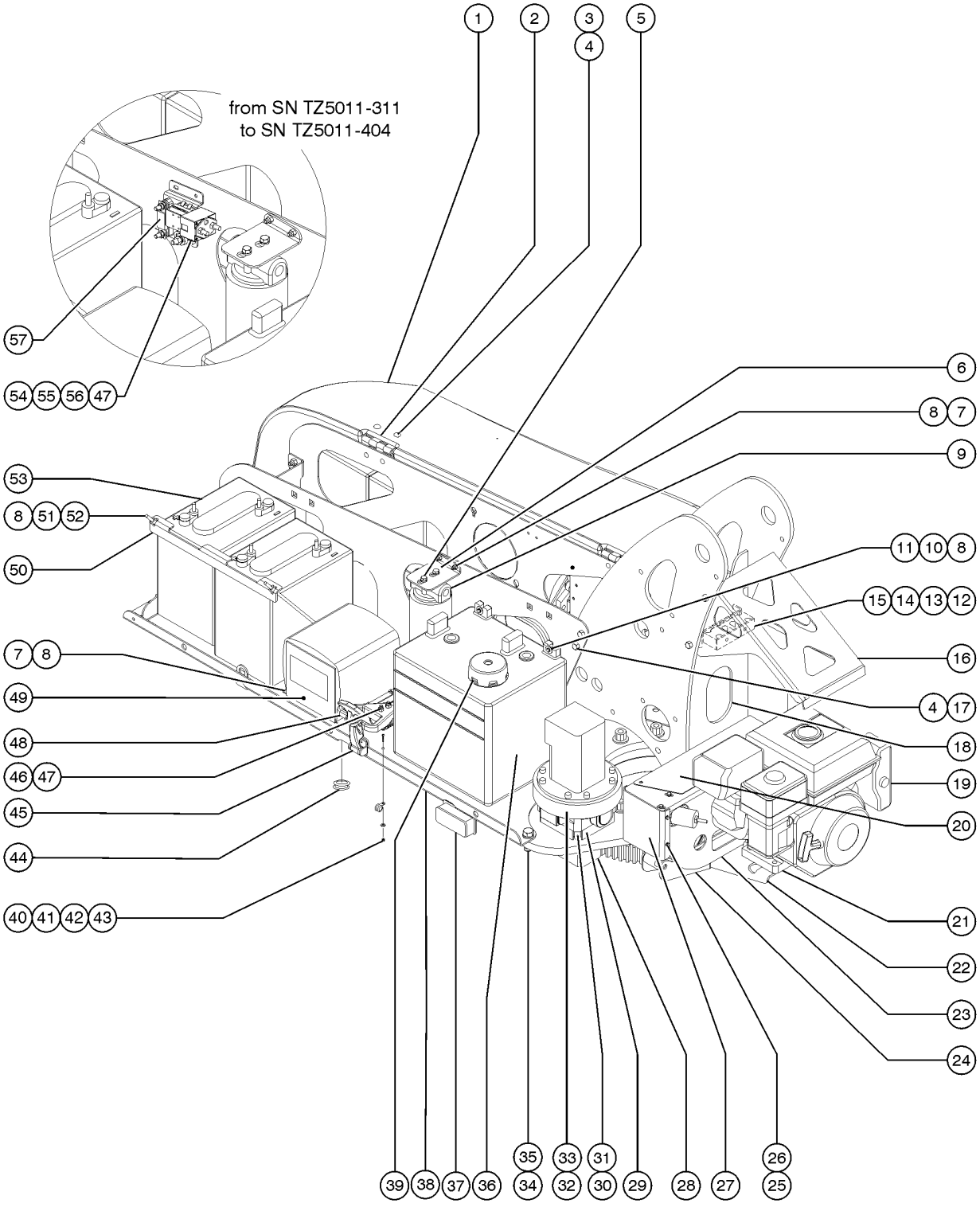
302.5 Turntable Components - View 2



302.5 Turntable Components - View 2

Item	Part No.	Description	Qty.
23	104733GT	ALTERNATOR COVER SUPPORT (replaced 104149)	1
24	99833GT	FORMING,ALTERNATOR MOUNT (to SN TZ5005-172)	1
24B	104729GT	BRACKET,ALTERNATOR MOUNT (from SN TZ5005-173)	
25	6090GT	SCREW, HHC, 1/4-20 X .75	
26	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
27		Ref. Alternator Cover (refer to 305.1)	
28	104127GT	FORMING,PINION GUARD	1
29	99730GT	PLATE,SLEW MOTOR SPACER	1
30	104328GT	NUT,HEX,1/2-13 GRD 8	4
31	6033GT	WASHER,LOCK,0.5"	
32	104236GT	MOTOR,TURNTABLE ROT,W/BRAKE	1
32-	104482GT	SEAL KIT,MOTOR/BRAKE,104236***	
33	48143GT	GEAR,PINION,TMZ50 *SHOP	1
34	6198GT	NUT, NYLOCK, 1/2-13	
35	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
36	99784GT	TANK,HYDRAULIC,4.75 GAL	1
36	104570GT	GROMMET,RUBBER .688 X .25 X 1	2
36	56022GT	PLUG,3/4 MAGNETIC PIPE SQ.DRV	
37		Ref. Side Light Assembly (refer to 301.1)	
38	99724GT	FORMING,SWING CHASSIS TRAY,LT	1
39	42019GT	TANK BREATHER,NYLON **	1
40	6606GT	SCREW,RHM,10-32 X .75	
41	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH	1
42	6178GT	NUT, NYLOCK, 10-32	
43	6146GT	WASHER,FLAT,MS,#10,Y	
44	24649GT	GROMMET,RUBBER 1.5 X .25 X 2	1
45	45363GT	LATCH,FLEXIBLE (does not include keeper latch and rivets)	1
45	75076GT	KEEPER,LATCH (45363)	

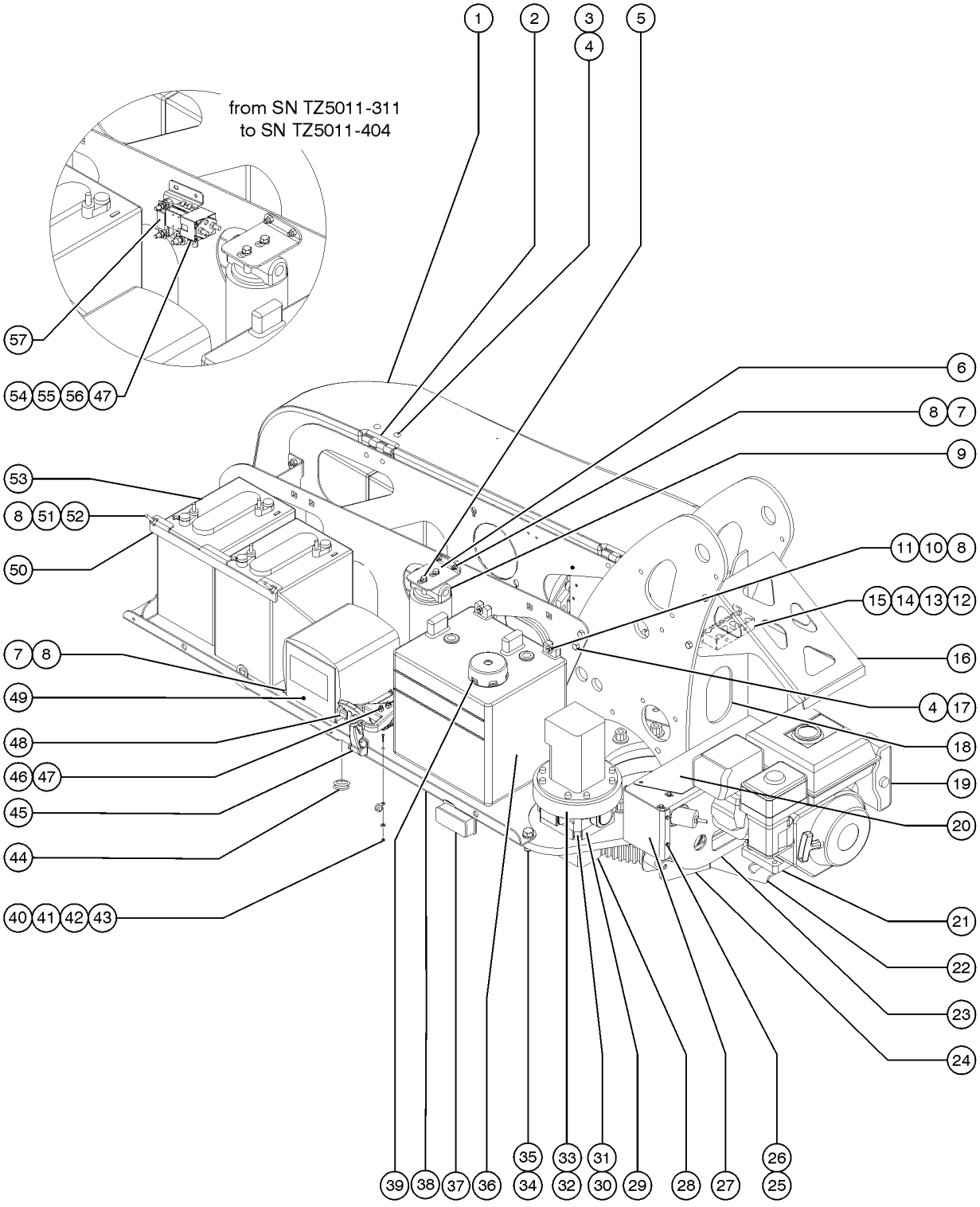
302.5 Turntable Components - View 2



302.5 Turntable Components - View 2

Item	*Part No.*	*Description*	*Qty.*
45	39579GT	RIVET,STL,STL,.188 X .45	
46	6145GT	SCREW,HHC,1/4-20 X 1.5	
47	6091GT	NUT, NYLOCK, 1/4-20	
48	66397GT	QUICK DISCONNECT CASING,BATT**	1
49		Ref. Battery Charger (refer to 306.1)	
50	99729GT	FORMING,BATTERY HOLD DOWN	1
51	6638GT	WASHER, FLAT, USS, 1/4"Y	
52	99829GT	HOOK,BATTERY HOLD DOWN 12.75"	2
53		Ref. Battery (refer to 301.1)	

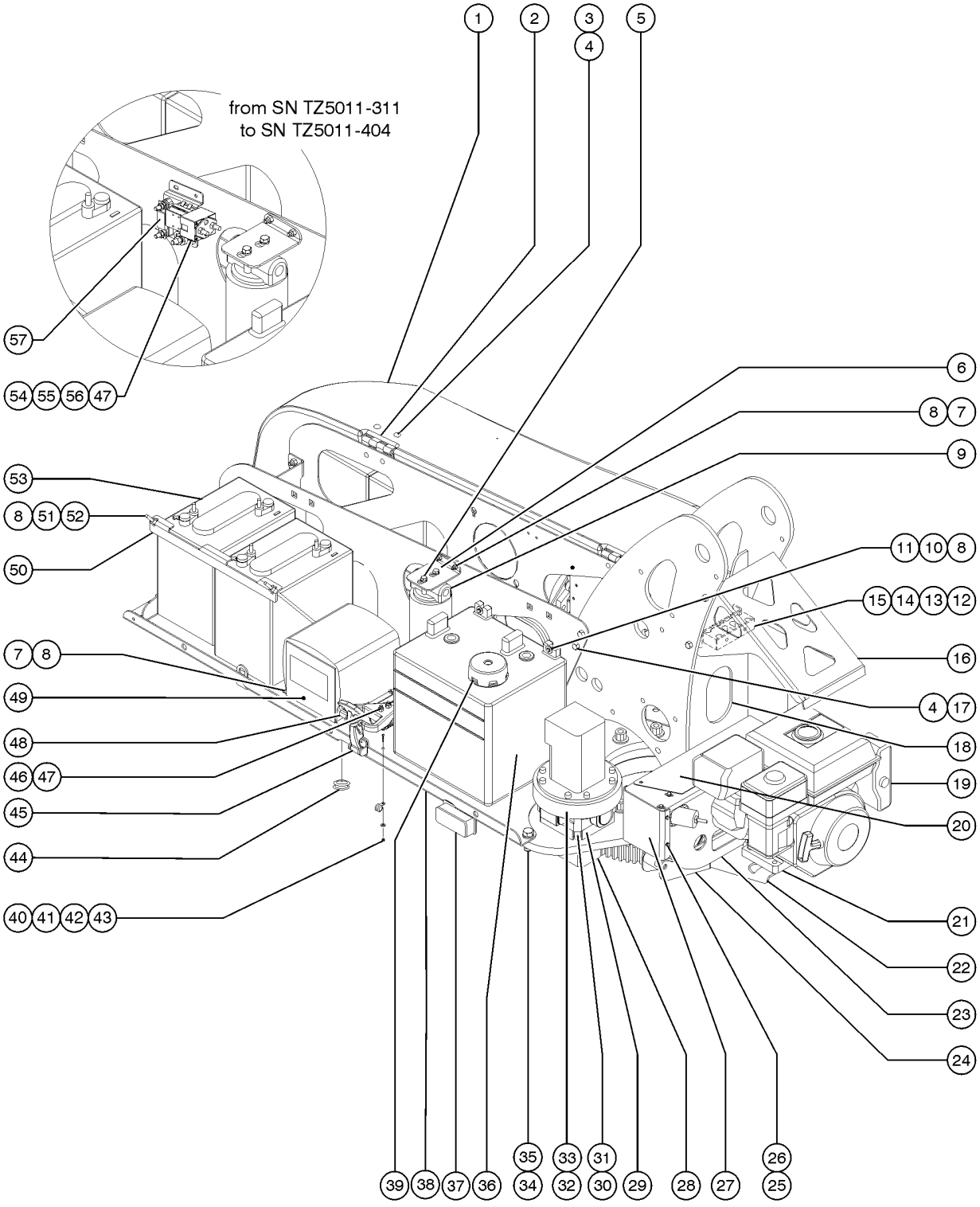
302.61 Turntable Components - View 2



302.61 Turntable Components - View 2

Item	Part No.	Description	Qty.
A	1289561GT	BRACKET, TELEMATICS	
A	1289520GT	MODULE,TELEMATICS,ZTR,M7,NORTH AMERICA	
1	84602GT	TURNTABLE COVER ASSY W/WORD,RH ANSI, CSA and Australia	1
1B	84603GT	TURNTABLE COVER ASSY W/WORD,RT CE, Asia and South America	
1C	97329GT	RIGHT BRACKET ASSY. W. WORD D. ANSI, CSA and Australia	
1D	97330GT	RIGHT BRACKET ASSY. W. SYM. D. CE, Asia and South America	
2	55517GT	HINGE, GSRT90 BOX	2
3	73466GT	BOLT,CARRIAGE,3/8-16 X 1.00,G2	
4	4828GT	NUT,NYLOCK,3/8-16	
5	7339GT	SCREW,HHC,1/4-20 X .5	
6	99728GT	FORMING,FILTER MOUNT	1
7	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
8	6091GT	NUT, NYLOCK, 1/4-20	
9	78622GT	FILTER ASSY,SAE8,10 MIC,PAPR**	1
9-	44788GT	FILTER ELEMENT-10MICRON, PAPER*	
10	12906GT	WASHER,FENDER,.25 X 1.25 X.062	
11	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	
12	104671GT	BLOCK,6 HOSE,5 CABLE CLAMP	
13	104672GT	PLATE,HOSE CLAMP	
14	96905GT	BOLT, CARRIAGE, 1/4-20 X 2.5, G2	
15	6357GT	NUT,HEX,1/4-20	
16	104090GT	FORMING,ENGINE GUARD	1
17	8516GT	SCREW, HCC, 3/8-16 X 1.50	
18	104677GT	GROMMET,4X.25X4.625	
19		Ref. Engine (refer to 303.1, 304.1 and 305.1)	
20		Ref. Pulley Cover (refer to 305.1)	
21		Ref. Isolator (refer to 305.1)	
22	99832GT	FORMING,ENGINE MOUNT	1

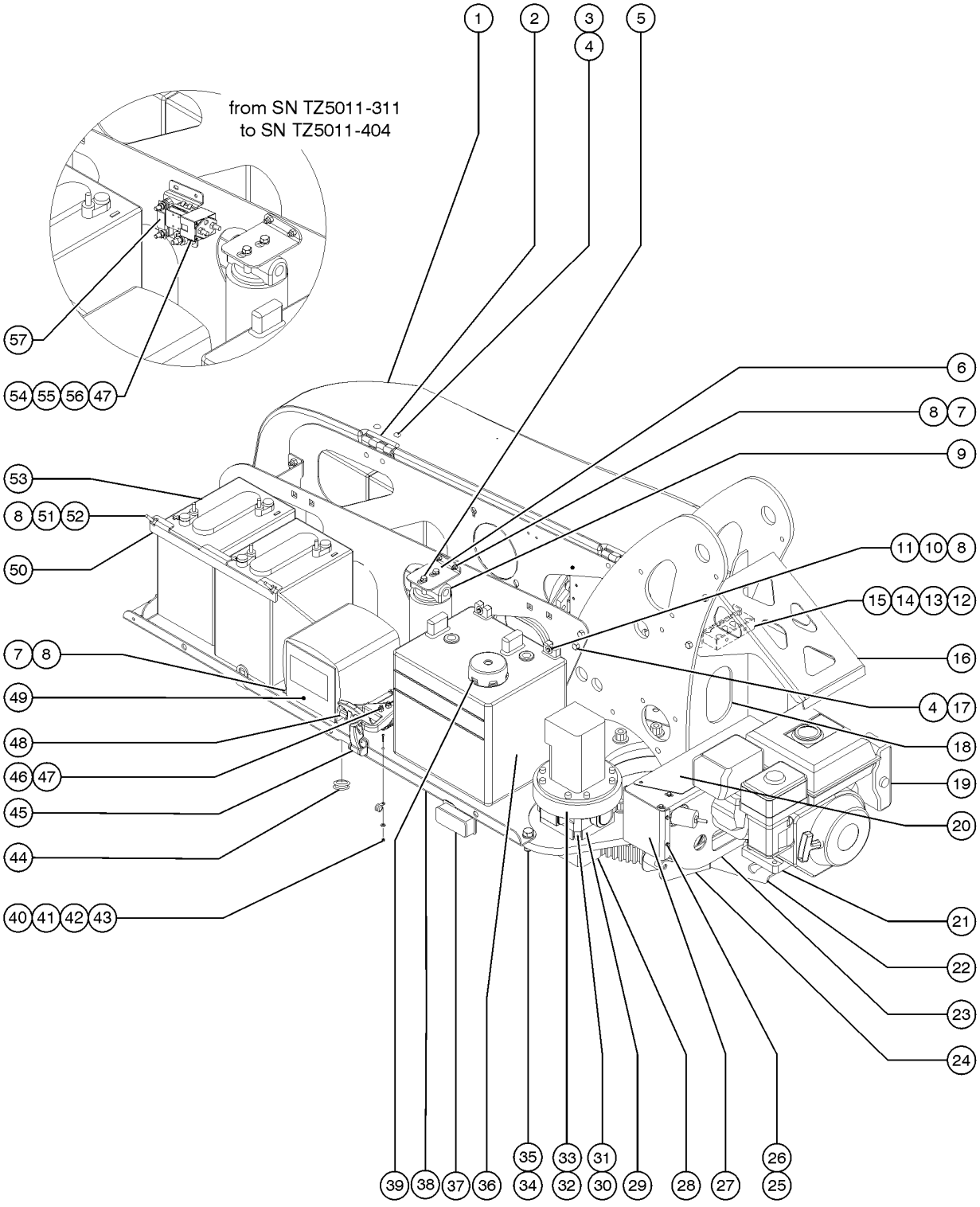
302.61 Turntable Components - View 2



302.61 Turntable Components - View 2

Item	Part No.	Description	Qty.
23	104733GT	ALTERNATOR COVER SUPPORT (replaced 104149)	1
24	99833GT	FORMING,ALTERNATOR MOUNT (to SN TZ5005-172)	1
24B	104729GT	BRACKET,ALTERNATOR MOUNT (from SN TZ5005-173)	
25	6090GT	SCREW, HHC, 1/4-20 X .75	
26	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
27		Ref. Alternator Cover (refer to 305.1)	
28	104127GT	FORMING,PINION GUARD	1
29	99730GT	PLATE,SLEW MOTOR SPACER	1
30	104328GT	NUT,HEX,1/2-13 GRD 8	4
31	6033GT	WASHER,LOCK,0.5"	
32	104236GT	MOTOR,TURNTABLE ROT,W/BRAKE	1
32-	104482GT	SEAL KIT,MOTOR/BRAKE,104236***	
33	48143GT	GEAR,PINION,TMZ50 *SHOP	1
34	6198GT	NUT, NYLOCK, 1/2-13	
35	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
36	99784GT	TANK,HYDRAULIC,4.75 GAL	1
36	104570GT	GROMMET,RUBBER .688 X .25 X 1	2
36	56022GT	PLUG,3/4 MAGNETIC PIPE SQ.DRV	
37		Ref. Side Light Assembly (refer to 301.1)	
38	99724GT	FORMING,SWING CHASSIS TRAY,LT	1
39	42019GT	TANK BREATHER,NYLON **	1
40	6606GT	SCREW,RHM,10-32 X .75	
41	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH	1
42	6178GT	NUT, NYLOCK, 10-32	
43	6146GT	WASHER,FLAT,MS,#10,Y	
44	24649GT	GROMMET,RUBBER 1.5 X .25 X 2	1
45	45363GT	LATCH,FLEXIBLE (does not include keeper latch and rivets)	1
45	75076GT	KEEPER,LATCH (45363)	

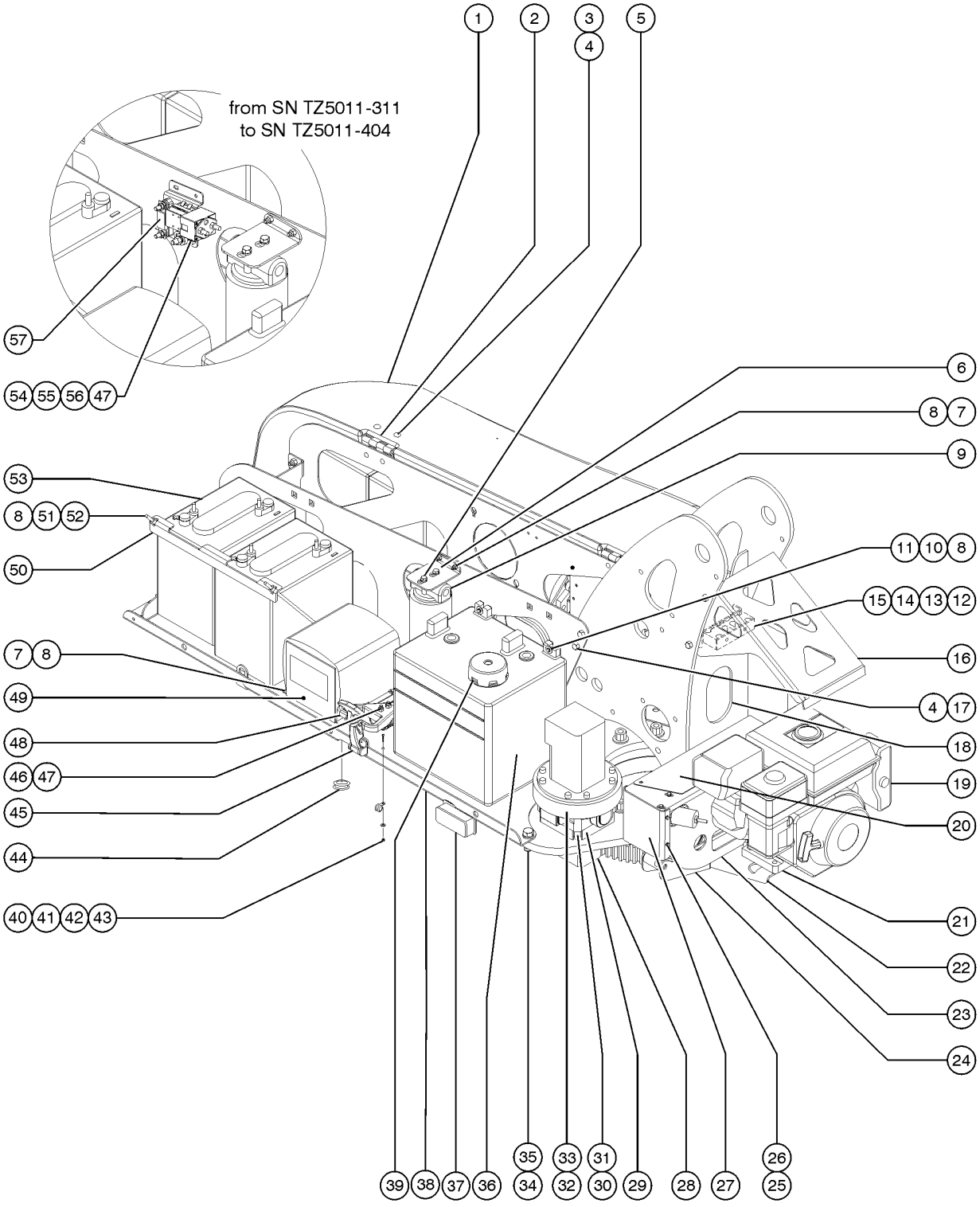
302.61 Turntable Components - View 2



302.61 Turntable Components - View 2

Item	Part No.	Description	Qty.
45	39579GT	RIVET,STL,STL,.188 X .45	
46	6145GT	SCREW,HHC,1/4-20 X 1.5	
47	6091GT	NUT, NYLOCK, 1/4-20	
48	66397GT	QUICK DISCONNECT CASING,BATT**	1
49		Ref. Battery Charger (refer to 306.1)	
50	99729GT	FORMING,BATTERY HOLD DOWN	1
51	6638GT	WASHER, FLAT, USS, 1/4"Y	
52	99829GT	HOOK,BATTERY HOLD DOWN 12.75"	2
53		Ref. Battery (refer to 301.1)	
54	232567GT	CONTACTOR ASSEMBLY (from SN TZ5011-311 to TZ5011-404)	
54-	232452GT	BRACKET, CONTACTOR MOUNT (from SN TZ5011-311 to TZ5011-404)	
54-	66717GT	FUSE BLOCK, ANN & ANL FUSE (from SN TZ5011-311 to TZ5011-404)	
54-	74267GT	CONTACTOR,DRIVE,24V,180A*** (from SN TZ5011-311 to TZ5011-404)	
54-	94981GT	STUD,POWER 3/8" RED (from SN TZ5011-311 to TZ5011-404)	
55	6888GT	SCREW,HHC,1/4-20 X 1 (from SN TZ5011-311 to TZ5011-404)	
56	6638GT	WASHER, FLAT, USS, 1/4"Y (from SN TZ5011-311 to TZ5011-404)	
57	40833GT	FUSE, 275AMP, VERY FAST ACTING (from SN TZ5011-311 to TZ5011-404)	

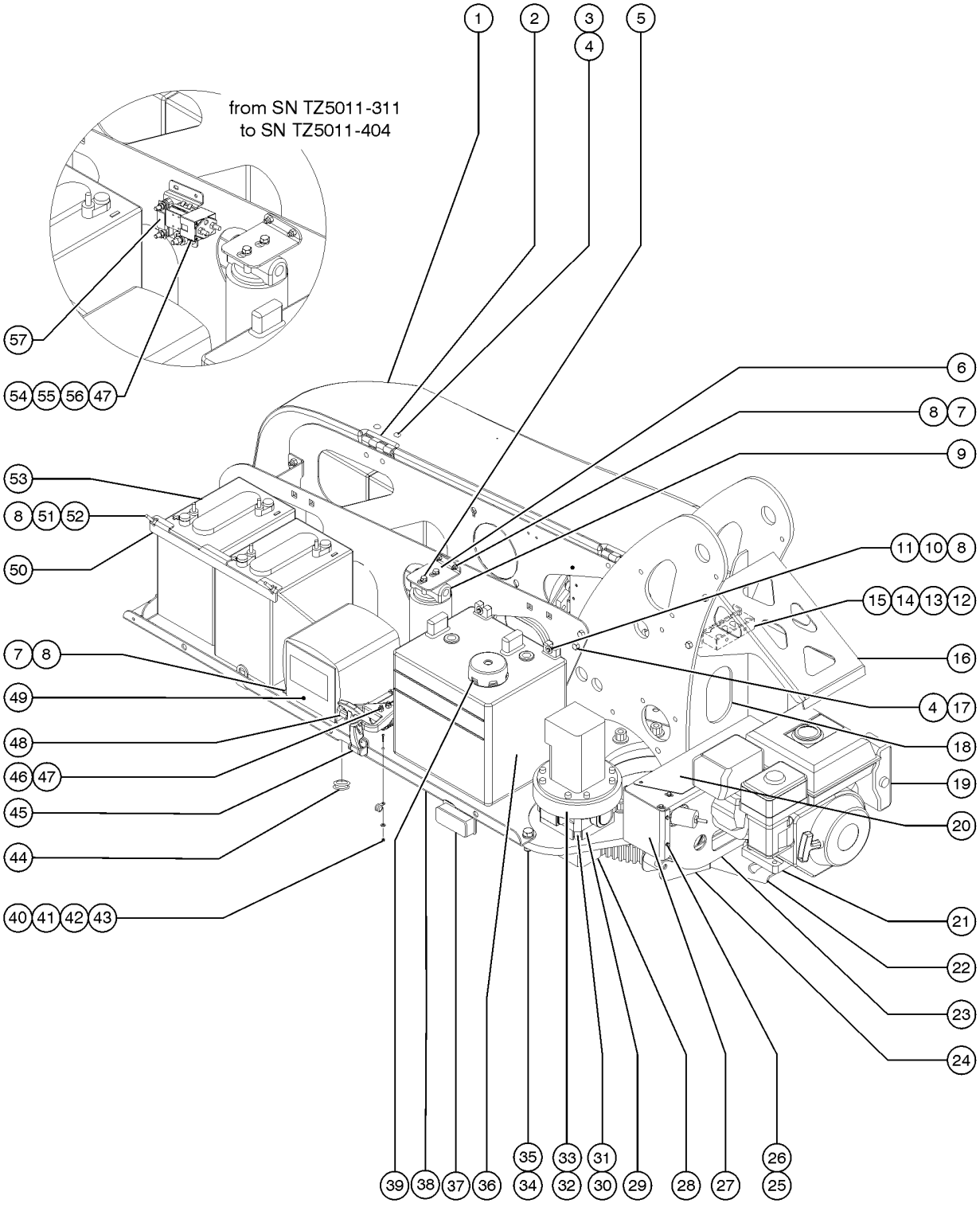
302.7 Turntable Components - View 2



302.7 Turntable Components - View 2

Item	Part No.	Description	Qty.
A	1289561GT	BRACKET, TELEMATICS	
A	1289520GT	MODULE,TELEMATICS,ZTR,M7,NORTH AMERICA	
1	84602GT	TURNTABLE COVER ASSY W/WORD,RH ANSI, CSA and Australia	1
1B	84603GT	TURNTABLE COVER ASSY W/WORD,RT CE, Asia and South America	
1C	97329GT	RIGHT BRACKET ASSY. W. WORD D. ANSI, CSA and Australia	
1D	97330GT	RIGHT BRACKET ASSY. W. SYM. D. CE, Asia and South America	
2	55517GT	HINGE, GSRT90 BOX	2
3	73466GT	BOLT,CARRIAGE,3/8-16 X 1.00,G2	
4	4828GT	NUT,NYLOCK,3/8-16	
5	7339GT	SCREW,HHC,1/4-20 X .5	
6	99728GT	FORMING,FILTER MOUNT	1
7	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
8	6091GT	NUT, NYLOCK, 1/4-20	
9	78622GT	FILTER ASSY,SAE8,10 MIC,PAPR**	1
9-	44788GT	FILTER ELEMENT-10MICRON, PAPER*	
10	12906GT	WASHER,FENDER,.25 X 1.25 X.062	
11	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	
12	104671GT	BLOCK,6 HOSE,5 CABLE CLAMP	
13	104672GT	PLATE,HOSE CLAMP	
14	96905GT	BOLT, CARRIAGE, 1/4-20 X 2.5, G2	
15	824024GT	NUT,TL,1/4-20,C,ZAG	
16	104090GT	FORMING,ENGINE GUARD	1
17	8516GT	SCREW, HCC, 3/8-16 X 1.50	
18	104677GT	GROMMET,4X.25X4.625	
19		Ref. Engine (refer to 303.1, 304.1 and 305.1)	
20		Ref. Pulley Cover (refer to 305.1)	
21		Ref. Isolator (refer to 305.1)	
22	99832GT	FORMING,ENGINE MOUNT	1

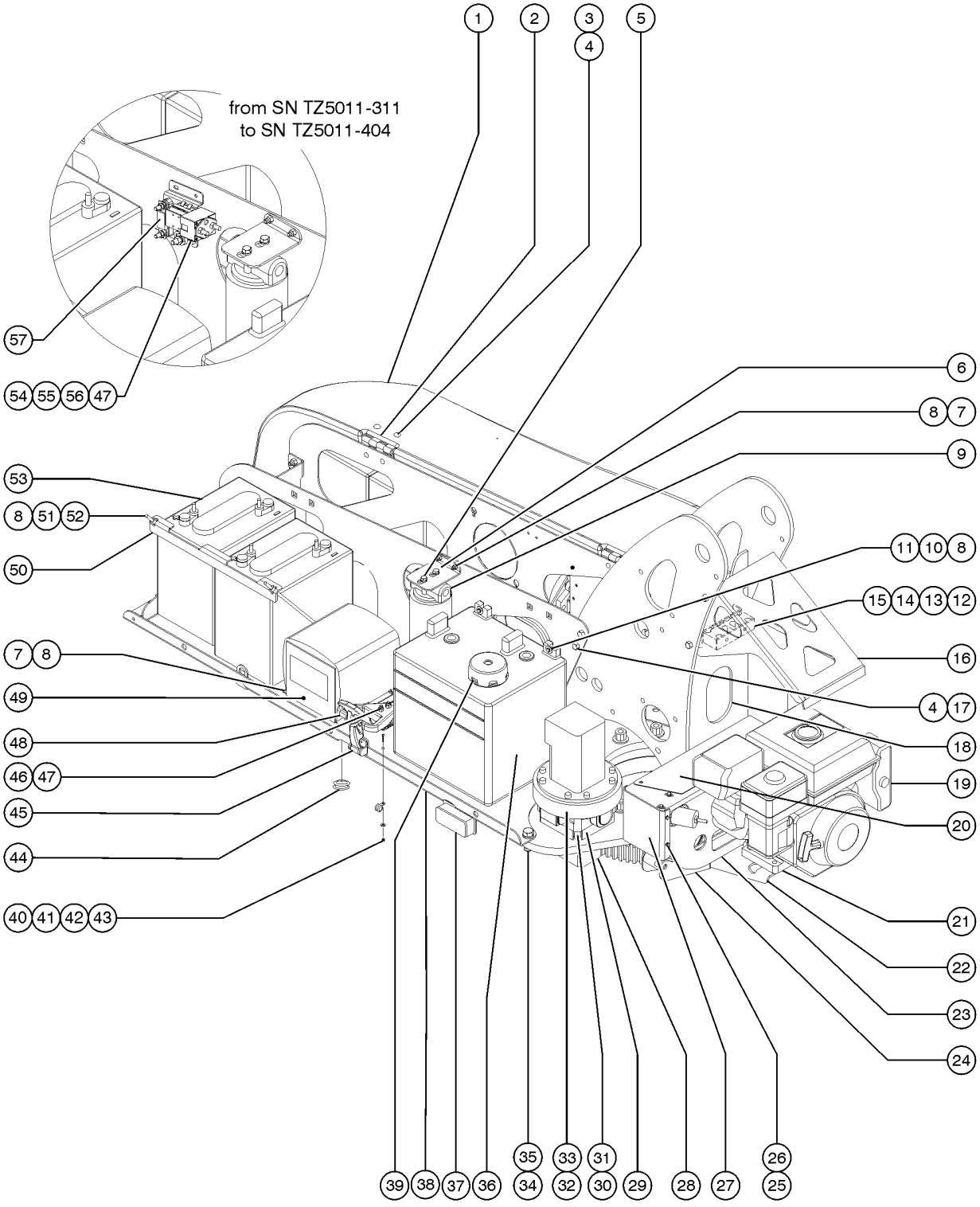
302.7 Turntable Components - View 2



302.7 Turntable Components - View 2

Item	Part No.	Description	Qty.
23	104733GT	ALTERNATOR COVER SUPPORT (replaced 104149)	1
24	99833GT	FORMING,ALTERNATOR MOUNT (to SN TZ5005-172)	1
24B	104729GT	BRACKET,ALTERNATOR MOUNT (from SN TZ5005-173)	
25	6090GT	SCREW, HHC, 1/4-20 X .75	
26	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
27		Ref. Alternator Cover (refer to 305.1)	
28	104127GT	FORMING,PINION GUARD	1
29	99730GT	PLATE,SLEW MOTOR SPACER	1
30	104328GT	NUT,HEX,1/2-13 GRD 8	4
31	6033GT	WASHER,LOCK,0.5"	
32	104236GT	MOTOR,TURNTABLE ROT,W/BRAKE	1
32-	104482GT	SEAL KIT,MOTOR/BRAKE,104236***	
33	48143GT	GEAR,PINION,TMZ50 *SHOP	1
34	6198GT	NUT, NYLOCK, 1/2-13	
35	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
36	99784GT	TANK,HYDRAULIC,4.75 GAL	1
36	104570GT	GROMMET,RUBBER .688 X .25 X 1	2
36	56022GT	PLUG,3/4 MAGNETIC PIPE SQ.DRV	
37		Ref. Side Light Assembly (refer to 301.1)	
38	99724GT	FORMING,SWING CHASSIS TRAY,LT	1
39	42019GT	TANK BREATHER,NYLON **	1
40	6606GT	SCREW,RHM,10-32 X .75	
41	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH	1
42	6178GT	NUT, NYLOCK, 10-32	
43	6146GT	WASHER,FLAT,MS,#10,Y	
44	24649GT	GROMMET,RUBBER 1.5 X .25 X 2	1
45	45363GT	LATCH,FLEXIBLE (does not include keeper latch and rivets)	1
45	75076GT	KEEPER,LATCH (45363)	

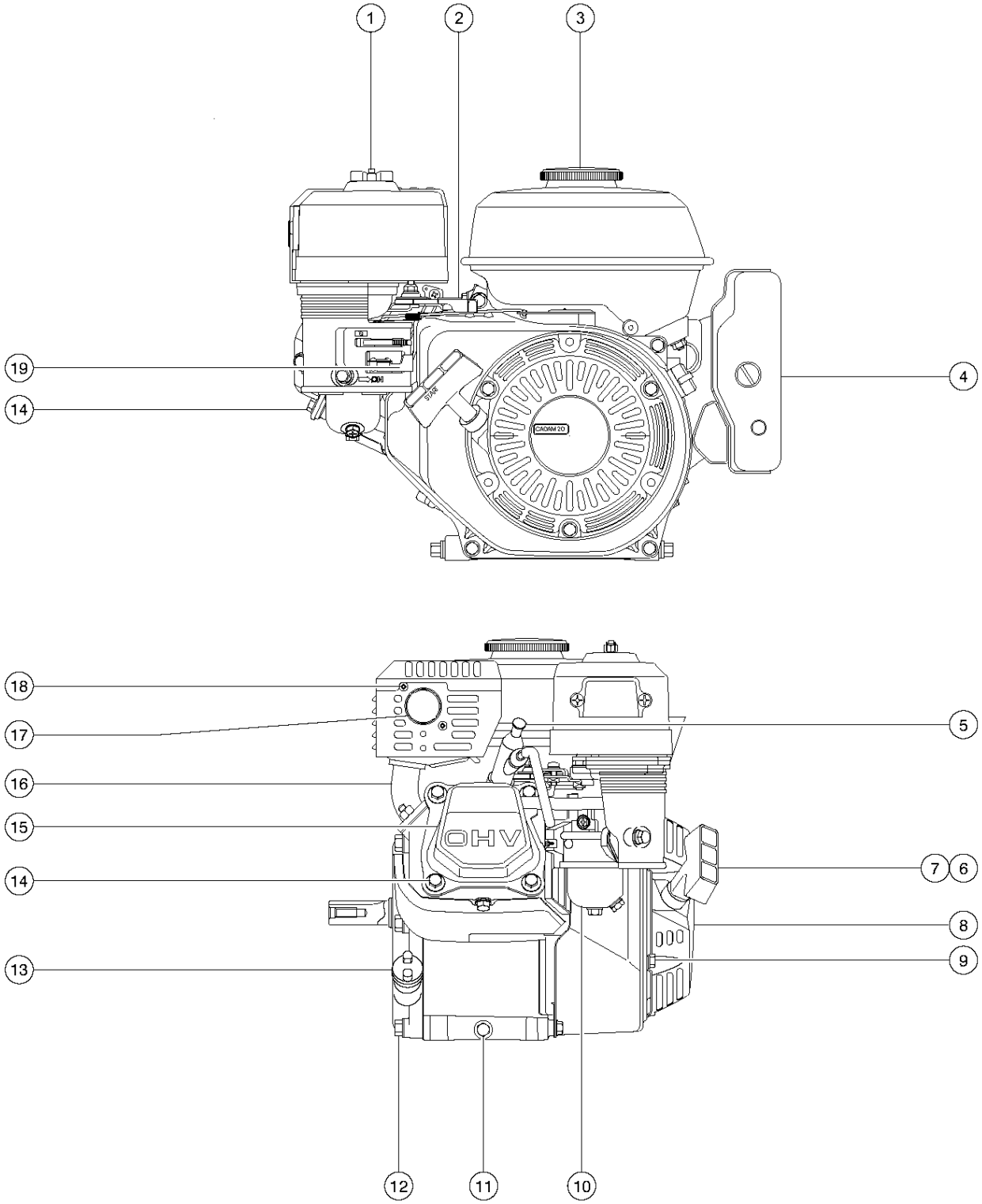
302.7 Turntable Components - View 2



302.7 Turntable Components - View 2

Item	Part No.	Description	Qty.
45	39579GT	RIVET,STL,STL,.188 X .45	
46	6145GT	SCREW,HHC,1/4-20 X 1.5	
47	6091GT	NUT, NYLOCK, 1/4-20	
48	66397GT	QUICK DISCONNECT CASING,BATT**	1
49		Ref. Battery Charger (refer to 306.1)	
50	99729GT	FORMING,BATTERY HOLD DOWN	1
51	6638GT	WASHER, FLAT, USS, 1/4"Y	
52	99829GT	HOOK,BATTERY HOLD DOWN 12.75"	2
53		Ref. Battery (refer to 301.1)	
54	232567GT	CONTACTOR ASSEMBLY (from SN TZ5011-311 to TZ5011-404)	
54-	232452GT	BRACKET, CONTACTOR MOUNT (from SN TZ5011-311 to TZ5011-404)	
54-	66717GT	FUSE BLOCK, ANN & ANL FUSE (from SN TZ5011-311 to TZ5011-404)	
54-	74267GT	CONTACTOR,DRIVE,24V,180A*** (from SN TZ5011-311 to TZ5011-404)	
54-	94981GT	STUD,POWER 3/8" RED (from SN TZ5011-311 to TZ5011-404)	
55	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG (from SN TZ5011-311 to TZ5011-404)	
56	6638GT	WASHER, FLAT, USS, 1/4"Y (from SN TZ5011-311 to TZ5011-404)	
57	40833GT	FUSE, 275AMP, VERY FAST ACTING (from SN TZ5011-311 to TZ5011-404)	

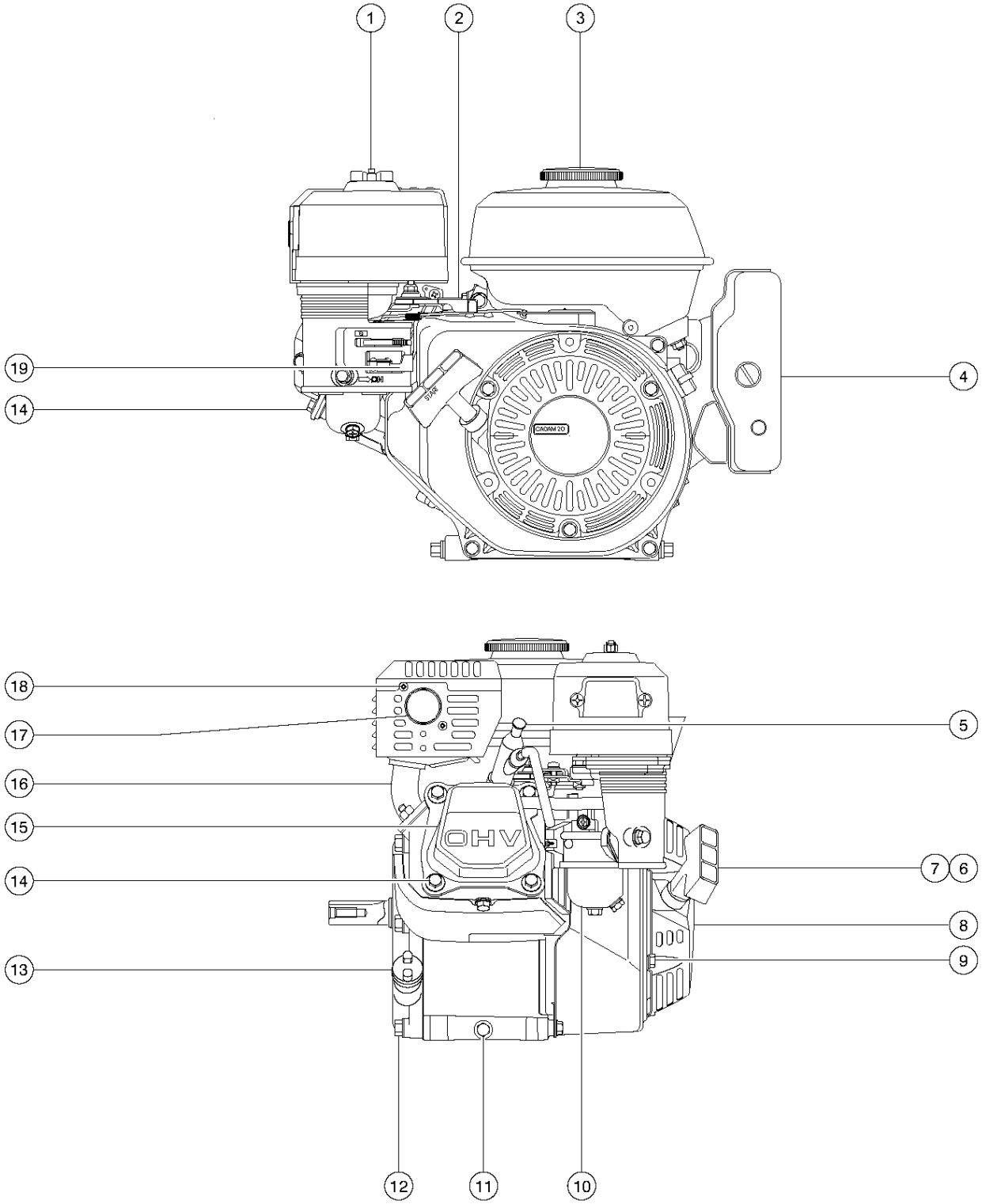
303.1 Engine Components - View 1



303.1 Engine Components - View 1

Item	Part No.	Description	Qty.
-	99785GT	ENGINE,SI,5.5 HP HONDA to SN TZ50J - 4197	
-	1306288GT	ENGINE, 5.8 HP, HONDA, GX200 From SN TZ50J - 4198	
1	84938GT	AIR CLEANER ASSEMBLY	
1-	84889GT	AIR CLEANER COVER	1
1-	84890GT	AIR CLEANER COVER NUT	
1-	65113GT	WING-NUT(AIR CLEANER (65114)	
1-	84891GT	GROMMET	
1-	84892GT	AIR CLEANER ELEMENT	
1-	84893GT	FILTER	
1-	84937GT	ELBOW GASKET	1
2	84894GT	CONTROL ASSEMBLY	1
2-	84895GT	CABLE RETURN SPRING	
2-	84896GT	CONTROL BASE COMPONENT	
3	84897GT	FUEL TANK CAP ASSEMBLY	1
3-	84898GT	FUEL TANK ADAPTER	
3-	84899GT	O-RING	
3-	84900GT	FUEL HOSE	
3-	65117GT	CLAMP-HOSE,FUEL TANK (65110)	
4	84964GT	CONTROL BOX ASSEMBLY	1
4-	84965GT	SWITCH ASSEMBLY	
4-	84966GT	FUSE, 5A	
4-	84967GT	OIL ALERT UNIT	
4-	84968GT	RECTIFIER ASSEMBLY	
4-	84969GT	CONTROL BOX PANEL	
4-	84970GT	REAR CONTROL CASE	
4-	84971GT	FRONT CONTROL CASE	
4-	97336GT	KEY - KEYSWITCH	
5	84901GT	SPARK PLUG	1

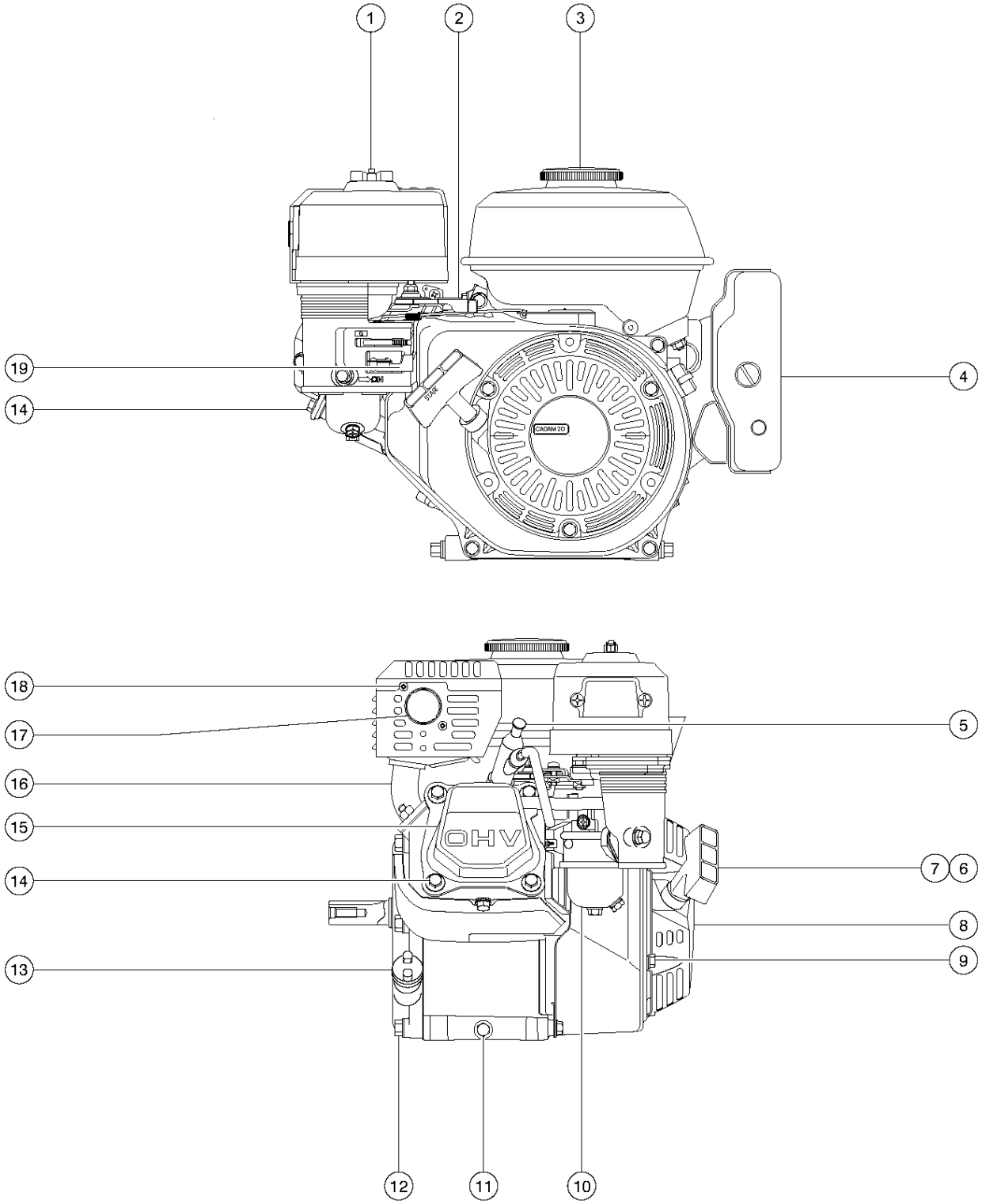
303.1 Engine Components - View 1



303.1 Engine Components - View 1

Item	Part No.	Description	Qty.
6	84902GT	KNOB	1
7	84903GT	ROPE	1
8	84904GT	STARTER ASSEMBLY	1
8-	84905GT	RECOIL STARTER SPRING	
8-	84906GT	PULLEY	
8-	84935GT	STARTER PULLEY	1
8-	84936GT	COOLING FAN	
9	84907GT	FLANGED BOLT, 6 X 10	
10	84908GT	CARBURETOR,HONDA TZ50	1
10	84909GT	SPACER CARBURETOR	
10	84910GT	CARBURETOR INSULATOR	
10	84911GT	CARBURETOR GASKET	
10	65125GT	LEVER-CHOKE,CARBURETOR(65127)	
10	84912GT	LEVER, FUEL SHUT OFF	
11	84913GT	OIL DRAIN PLUG	1
12	84914GT	FLANGE BOLT, 8 X 32	
13	84915GT	OIL FILLER CAP	1
14	84916GT	FLANGED BOLT	1
15	84917GT	HEAD COVER	1
15	84918GT	HEAD COVER GASKET	
15	84919GT	BREATHER TUBE	
15	84920GT	FLANGED BOLT, 8 X 60	4
16	84921GT	MUFFLER	1
17	84922GT	MUFFLER GASKET	1
18	22571GT	NUT, HEX, M8 X 1.25	
19	84923GT	LEVER CONTROL	1

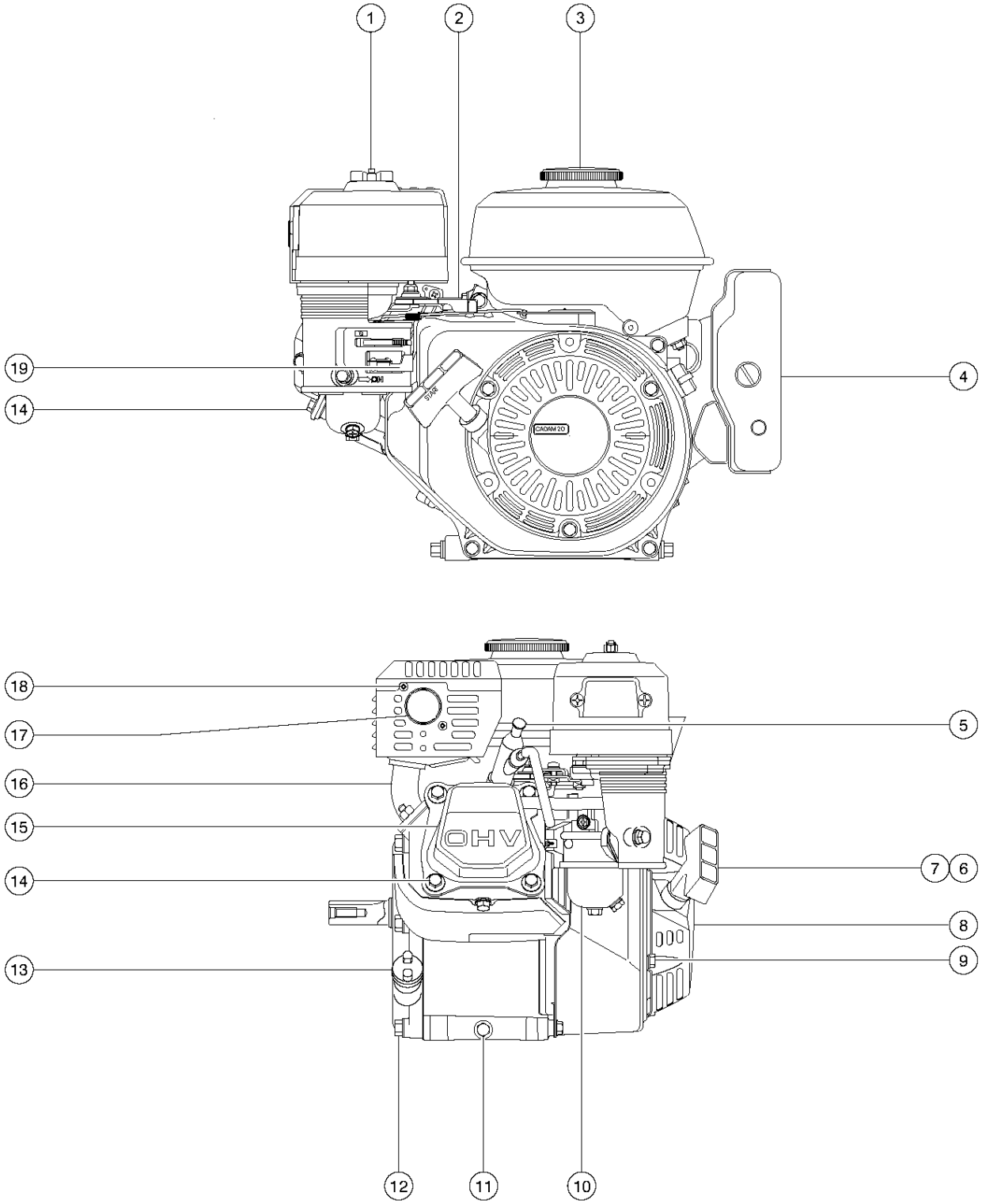
303.2 Engine Components - View 1



303.2 Engine Components - View 1

Item	Part No.	Description	Qty.
-	99785GT	ENGINE,SI,5.5 HP HONDA To SN TZ50J - 4197	
-	1306288GT	ENGINE, 5.8 HP, HONDA, GX200 From SN TZ50J - 4198	
1	84938GT	AIR CLEANER ASSEMBLY	
1-	84889GT	AIR CLEANER COVER	1
1-	84890GT	AIR CLEANER COVER NUT	
1-	65113GT	WING-NUT(AIR CLEANER (65114)	
1-	84891GT	GROMMET	
1-	84892GT	AIR CLEANER ELEMENT	
1-	84893GT	FILTER	
1-	84937GT	ELBOW GASKET	1
2	84894GT	CONTROL ASSEMBLY	1
2-	84895GT	CABLE RETURN SPRING	
2-	84896GT	CONTROL BASE COMPONENT	
3	84897GT	FUEL TANK CAP ASSEMBLY	1
3-	84898GT	FUEL TANK ADAPTER	
3-	84899GT	O-RING	
3-	84900GT	FUEL HOSE	
3-	65117GT	CLAMP-HOSE,FUEL TANK (65110)	
4	84964GT	CONTROL BOX ASSEMBLY	1
4-	84965GT	SWITCH ASSEMBLY	
4-	84966GT	FUSE, 5A	
4-	84967GT	OIL ALERT UNIT	
4-	84968GT	RECTIFIER ASSEMBLY	
4-	84969GT	CONTROL BOX PANEL	
4-	84970GT	REAR CONTROL CASE	
4-	84971GT	FRONT CONTROL CASE	
4-	97336GT	KEY - KEYSWITCH	
5	84901GT	SPARK PLUG	1

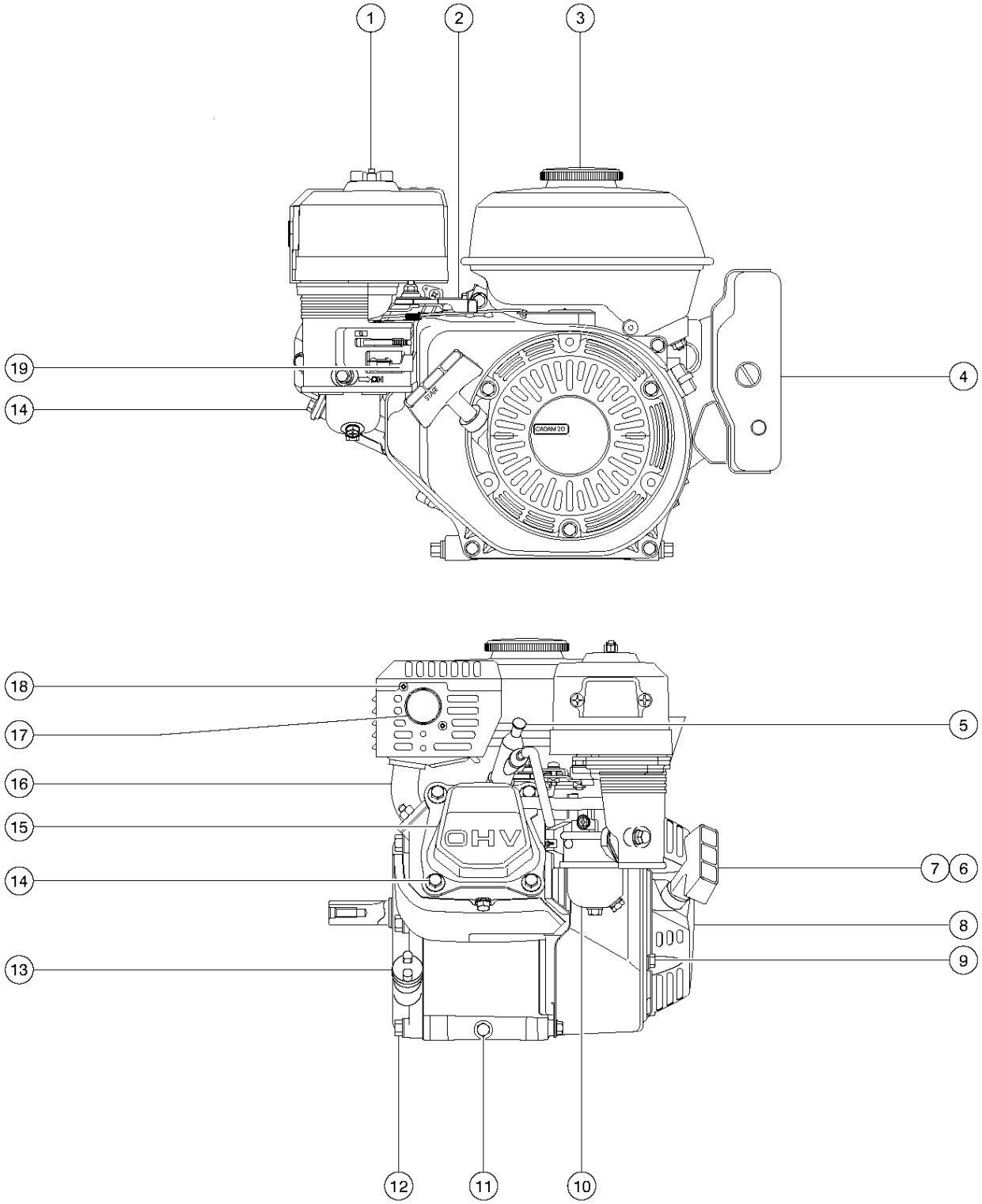
303.2 Engine Components - View 1



303.2 Engine Components - View 1

Item	Part No.	Description	Qty.
6	84902GT	KNOB	1
7	84903GT	ROPE	1
8	84904GT	STARTER ASSEMBLY	1
8-	84905GT	RECOIL STARTER SPRING	
8-	84906GT	PULLEY	
8-	84935GT	STARTER PULLEY	1
8-	84936GT	COOLING FAN	
9	84907GT	FLANGED BOLT, 6 X 10	
10	84908GT	CARBURETOR,HONDA TZ50	1
10	84909GT	SPACER CARBURETOR	
10	84910GT	CARBURETOR INSULATOR	
10	84911GT	CARBURETOR GASKET	
10	65125GT	LEVER-CHOKE,CARBURETOR(65127)	
10	84912GT	LEVER, FUEL SHUT OFF	
11	84913GT	OIL DRAIN PLUG	1
12	84914GT	FLANGE BOLT, 8 X 32	
13	84915GT	OIL FILLER CAP	1
14	84916GT	FLANGED BOLT	1
15	84917GT	HEAD COVER	1
15	84918GT	HEAD COVER GASKET	
15	84919GT	BREATHER TUBE	
15	84920GT	FLANGED BOLT, 8 X 60	4
16	84921GT	MUFFLER	1
17	84922GT	MUFFLER GASKET	1
18	22571GT	NUT, HEX, M8 X 1.25	
19	84923GT	LEVER CONTROL	1

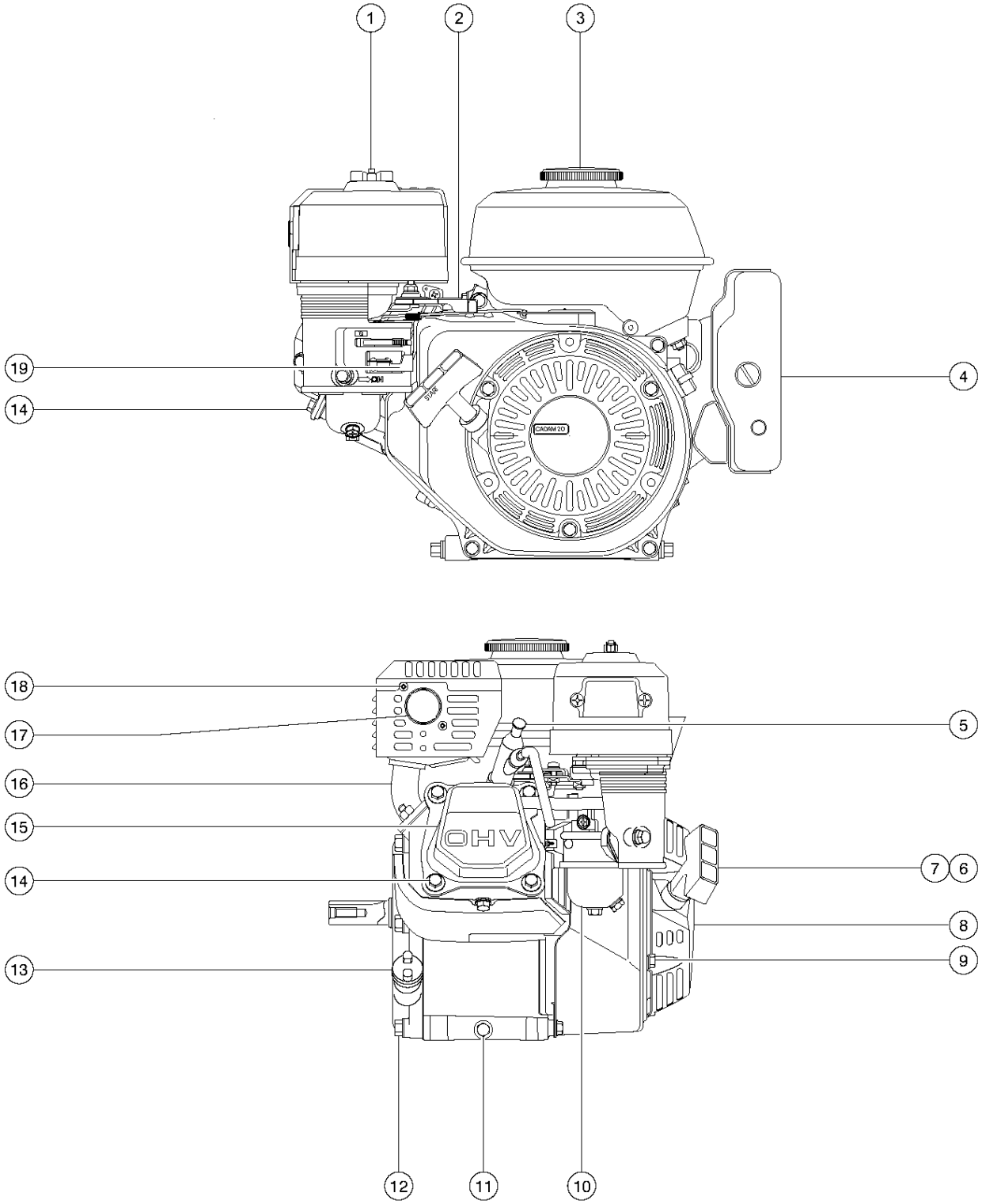
303.3 Engine Components - View 1



303.3 Engine Components - View 1

Item	Part No.	Description	Qty.
-	99785GT	ENGINE,SI,5.5 HP HONDA To SN TZ50J - 4197	
-	1306288GT	ENGINE, 5.8 HP, HONDA, GX200 From SN TZ50J - 4198	
1	84938GT	AIR CLEANER ASSEMBLY	
1-	84889GT	AIR CLEANER COVER	1
1-	84890GT	AIR CLEANER COVER NUT	
1-	65113GT	WING-NUT(AIR CLEANER (65114)	
1-	84891GT	GROMMET	
1-	84892GT	AIR CLEANER ELEMENT	
1-	84893GT	FILTER	
1-	84937GT	ELBOW GASKET	1
2	84894GT	CONTROL ASSEMBLY	1
2-	84895GT	CABLE RETURN SPRING	
2-	84896GT	CONTROL BASE COMPONENT	
3	84897GT	FUEL TANK CAP ASSEMBLY	1
3-	84898GT	FUEL TANK ADAPTER	
3-	84899GT	O-RING	
3-	84900GT	FUEL HOSE	
3-	65117GT	CLAMP-HOSE,FUEL TANK (65110)	
4	84964GT	CONTROL BOX ASSEMBLY	1
4-	84965GT	SWITCH ASSEMBLY	
4-	84966GT	FUSE, 5A	
4-	84967GT	OIL ALERT UNIT	
4-	84968GT	RECTIFIER ASSEMBLY	
4-	84969GT	CONTROL BOX PANEL	
4-	84970GT	REAR CONTROL CASE	
4-	84971GT	FRONT CONTROL CASE	
4-	97336GT	KEY - KEYSWITCH	
5	84901GT	SPARK PLUG	1

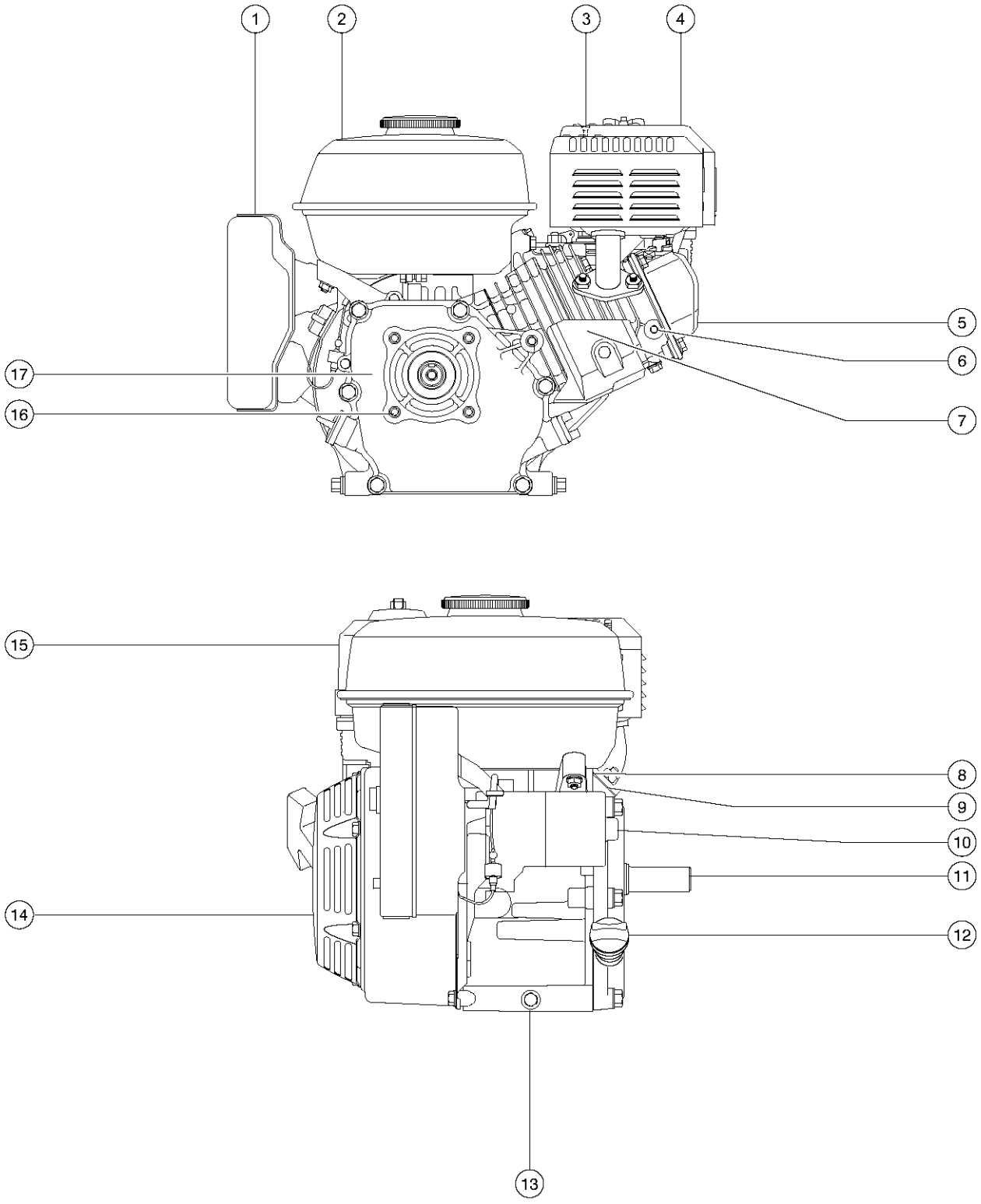
303.3 Engine Components - View 1



303.3 Engine Components - View 1

Item	Part No.	Description	Qty.
6	84902GT	KNOB	1
7	84903GT	ROPE	1
8	84904GT	STARTER ASSEMBLY	1
8-	84905GT	RECOIL STARTER SPRING	
8-	84906GT	PULLEY	
8-	84935GT	STARTER PULLEY	1
8-	84936GT	COOLING FAN	
9	84907GT	FLANGED BOLT, 6 X 10	
10	84908GT	CARBURETOR,HONDA TZ50	1
10	84909GT	SPACER CARBURETOR	
10	84910GT	CARBURETOR INSULATOR	
10	84911GT	CARBURETOR GASKET	
10	65125GT	LEVER-CHOKE,CARBURETOR(65127)	
10	84912GT	LEVER, FUEL SHUT OFF	
11	84913GT	OIL DRAIN PLUG	1
12	84914GT	FLANGE BOLT, 8 X 32	
13	84915GT	OIL FILLER CAP	1
14	84916GT	FLANGED BOLT	1
15	84917GT	HEAD COVER	1
15	84918GT	HEAD COVER GASKET	
15	84919GT	BREATHER TUBE	
15	84920GT	FLANGED BOLT, 8 X 60	4
16	84921GT	MUFFLER	1
17	84922GT	MUFFLER GASKET	1
18	22571GT	NUT, HEX, M8 X 1.25	
19	84923GT	LEVER CONTROL	1

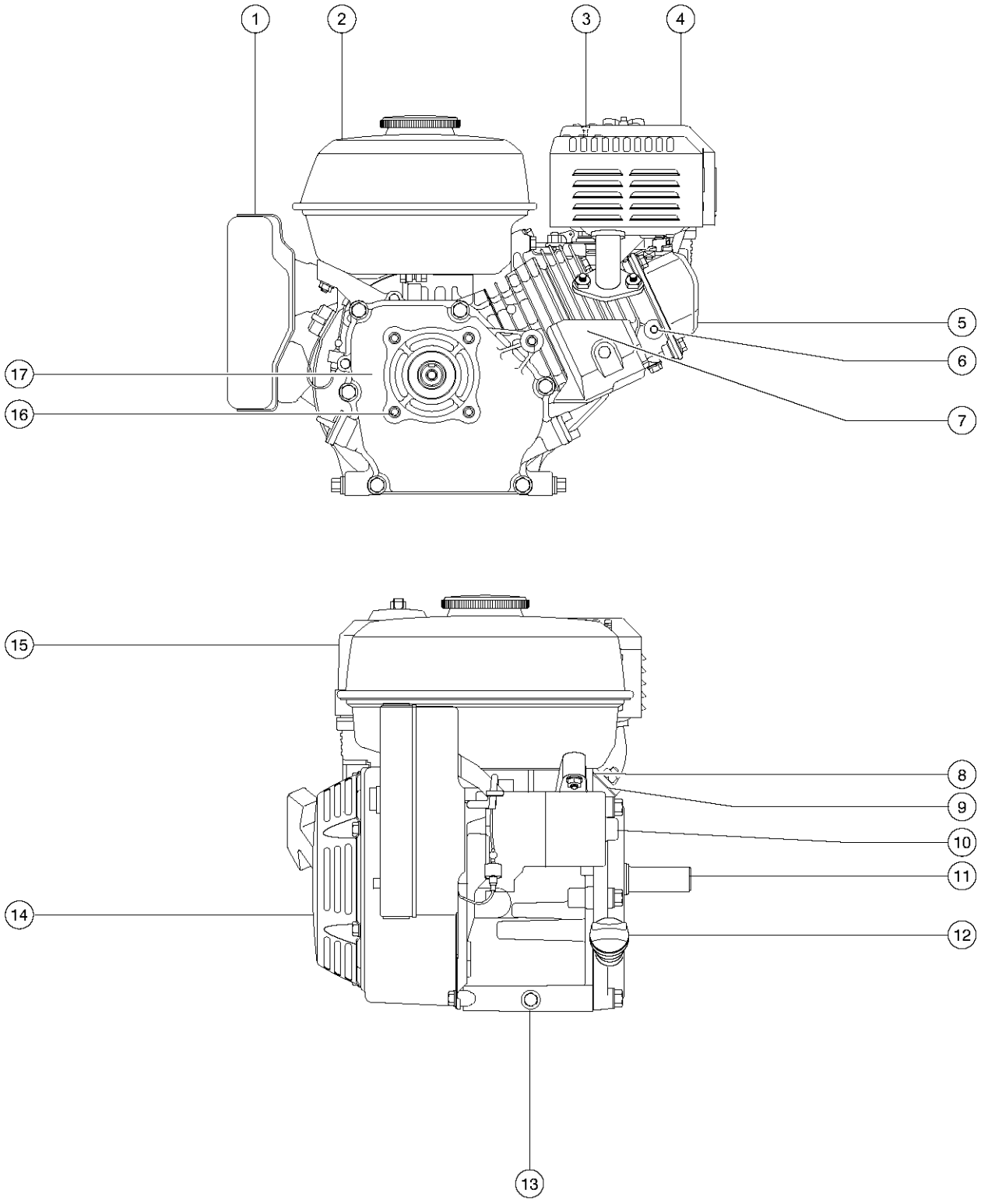
304.1 Engine Components - View 2



304.1 Engine Components - View 2

Item	Part No.	Description	Qty.
	84924GT	GASKET KIT	
1		Ref. Control Box (refer to 303.1)	
2	84925GT	FUEL TANK	
3	62841GT	SCREW,SELF TAPPING (62842)	4
4	84926GT	MUFFLER COVER	1
5	84927GT	CYLINDER HEAD ASSEMBLY	1
6	84928GT	STUD BOLT, 6 X 112	
6	84929GT	STUD BOLT, 8 X 32	
7	84930GT	CYLINDER BARREL ASSEMBLY	1
8	84931GT	OIL LEVEL SWITCH ASSEMBLY	1
9	84932GT	GOVERNOR KIT	1
10	84972GT	STARTER,HONDA,TZ50	1
10-	58258GT	STARTER,SOL.ENG.SI,5.5 HONDA	
10-	84973GT	MAGNET SWITCH CORD	
11	84933GT	CRANKSHAFT	1
12	84934GT	OIL FILLER CAP WITH DIPSTICK	1
13		Ref. Oil Drain Plug (refer to 303.1)	
14		Ref. Starter Assembly (refer to 303.1)	
15		Ref. Air Cleaner (refer to 303.1)	
16	84939GT	FLANGED BOLT, 8 X 32	
17	84940GT	CRANKCASE COVER ASSEMBLY	1
17	84941GT	CASE COVER GASKET	

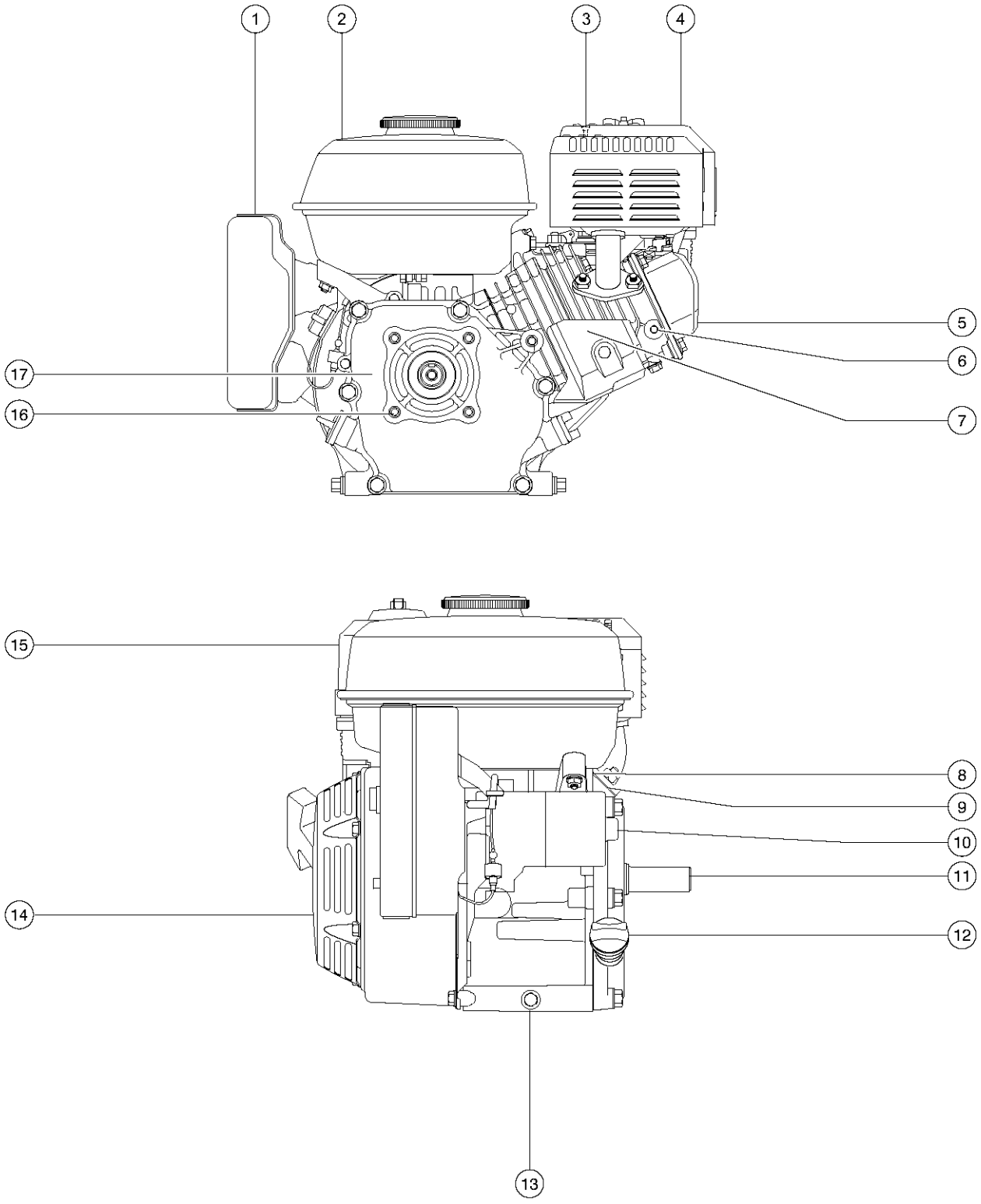
304.2 Engine Components - View 2



304.2 Engine Components - View 2

Item	Part No.	Description	Qty.
	84924GT	GASKET KIT	
1		Ref. Control Box (refer to 303.1)	
2	84925GT	FUEL TANK	
3	62841GT	SCREW,SELF TAPPING (62842)	4
4	84926GT	MUFFLER COVER	1
5	84927GT	CYLINDER HEAD ASSEMBLY	1
6	84928GT	STUD BOLT, 6 X 112	
6	84929GT	STUD BOLT, 8 X 32	
7	84930GT	CYLINDER BARREL ASSEMBLY	1
8	84931GT	OIL LEVEL SWITCH ASSEMBLY	1
9	84932GT	GOVERNOR KIT	1
10	84972GT	STARTER,HONDA,TZ50	1
10-	58258GT	STARTER,SOL.ENG.SI,5.5 HONDA	
10-	84973GT	MAGNET SWITCH CORD	
11	84933GT	CRANKSHAFT	1
12	84934GT	OIL FILLER CAP WITH DIPSTICK	1
13		Ref. Oil Drain Plug (refer to 303.1)	
14		Ref. Starter Assembly (refer to 303.1)	
15		Ref. Air Cleaner (refer to 303.1)	
16	84939GT	FLANGED BOLT, 8 X 32	
17	84940GT	CRANKCASE COVER ASSEMBLY	1
17	84941GT	CASE COVER GASKET	

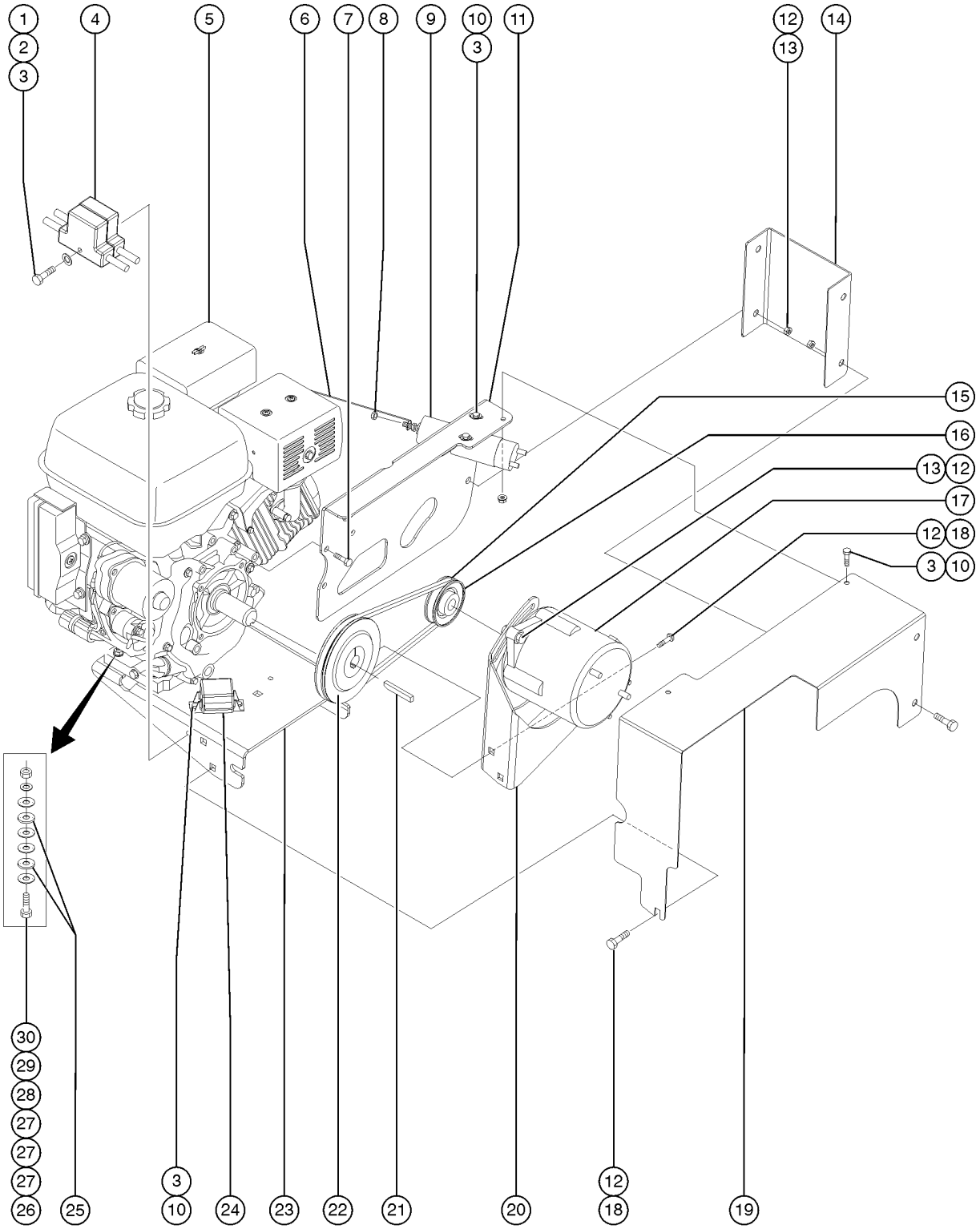
304.3 Engine Components - View 2



304.3 Engine Components - View 2

Item	Part No.	Description	Qty.
	84924GT	GASKET KIT	
1		Ref. Control Box (refer to 303.1)	
2	84925GT	FUEL TANK	
3	62841GT	SCREW,SELF TAPPING (62842)	4
4	84926GT	MUFFLER COVER	1
5	84927GT	CYLINDER HEAD ASSEMBLY	1
6	84928GT	STUD BOLT, 6 X 112	
6	84929GT	STUD BOLT, 8 X 32	
7	84930GT	CYLINDER BARREL ASSEMBLY	1
8	84931GT	OIL LEVEL SWITCH ASSEMBLY	1
9	84932GT	GOVERNOR KIT	1
10	84972GT	STARTER,HONDA,TZ50	1
10-	58258GT	STARTER,SOL.ENG.SI,5.5 HONDA	
10-	84973GT	MAGNET SWITCH CORD	
11	84933GT	CRANKSHAFT	1
12	84934GT	OIL FILLER CAP WITH DIPSTICK	1
13		Ref. Oil Drain Plug (refer to 303.1)	
14		Ref. Starter Assembly (refer to 303.1)	
15		Ref. Air Cleaner (refer to 303.1)	
16	84939GT	FLANGED BOLT, 8 X 32	
17	84940GT	CRANKCASE COVER ASSEMBLY	1
17	84941GT	CASE COVER GASKET	

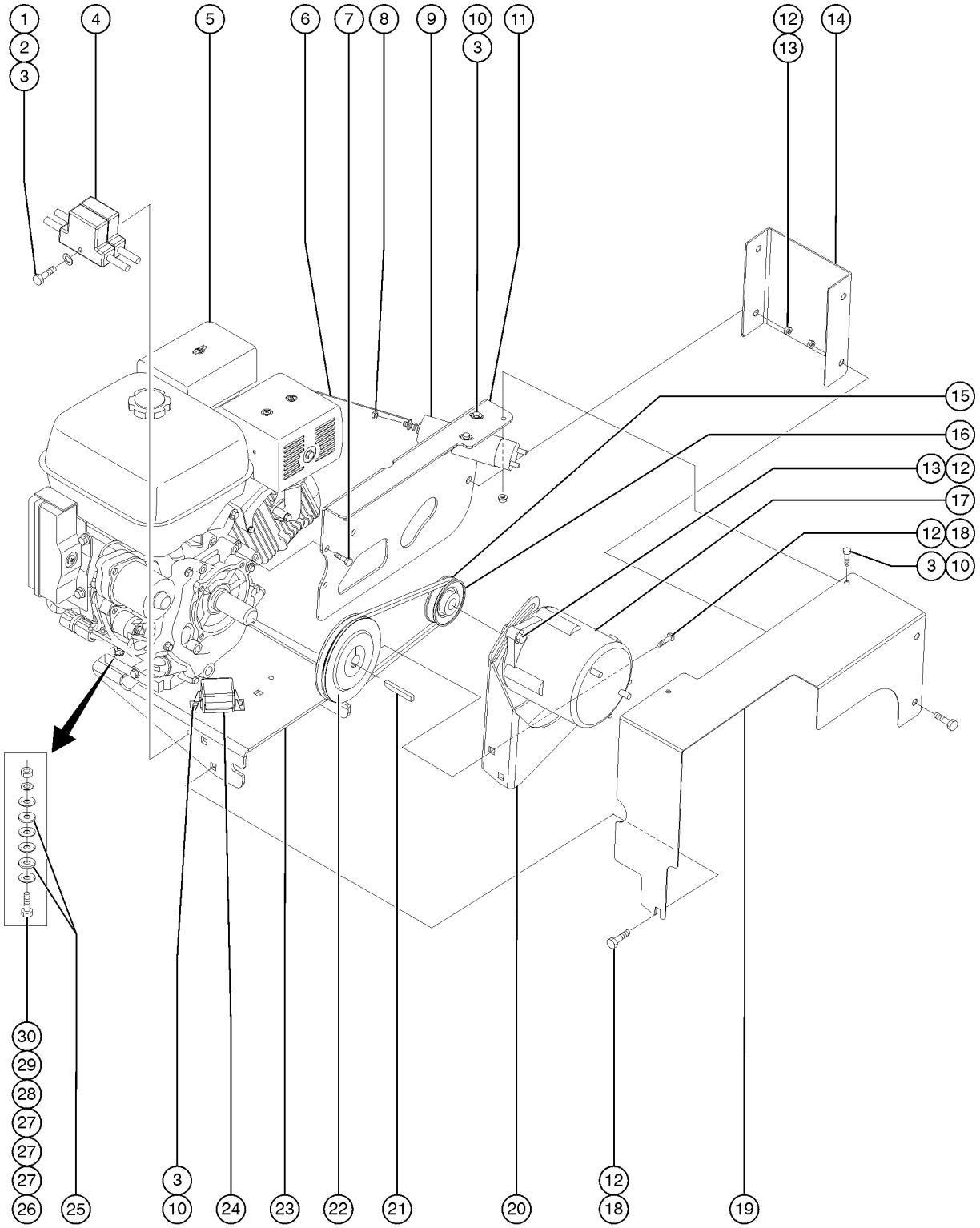
305.1 Engine Components - View 3 (to SN TZ5011-131)



305.1 Engine Components - View 3 (to SN TZ5011-131)

Item	Part No.	Description	Qty.
	105535GT	KIT,BI-ENERGY,HONDA	
1	35713GT	SCREW,FHS,1/4-20 X 2.75	
2	6638GT	WASHER, FLAT, USS, 1/4"Y	
3	6091GT	NUT, NYLOCK, 1/4-20	
4	55747GT	FUSE HOLDER, IN-LINE, 6AWG, MAXI	2
4-	55726GT	FUSE,50 AMP	1
5		Ref. Engine (refer to 303.1 or 304.1)	
6	104214GT	ROD,CHOKE	1
7	104194GT	SCREW,HHC,5/16-24,UNF,GSD 5	
8	21496GT	NUT,HEX,1/4-28	
9	51745GT	SOLENOID,1"STRKE,12V,SYNCR***	1
9-	52514GT	BOOT,THROTTLE SOLENOID	1
9-	22446GT	SPRING, COMPRESSION .835 X 2	
10	6090GT	SCREW, HHC, 1/4-20 X .75	
11	104733GT	ALTERNATOR COVER SUPPORT	1
12	4828GT	NUT,NYLOCK,3/8-16	
13	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
14	104394GT	FORMING,ALTERNATOR COVER*	1
15	104815GT	BELT,3VX-250***	1
16	104188GT	PULLEY,ALTERNATOR,2.75 X .375	1
17	99786GT	ALTERNATOR,24V 45A **SEE NOTES (includes item 16)	1
17-	227139GT	KIT,TIMER RELAY & HARNESS,TZ50 (to SN TZ5011-132)	
18	64154GT	BOLT,CARRIAGE,3/8-16 X1.00,G5	
19	104730GT	WELDMENT,ALTERNATOR COVER	1
20	99833GT	FORMING,ALTERNATOR MOUNT	1
21	84947GT	KEY,PULLEY,HONDA	1
22	104813GT	SHEAVE, 3V335JA	1
22-	104814GT	BUSHING, JA3/4	

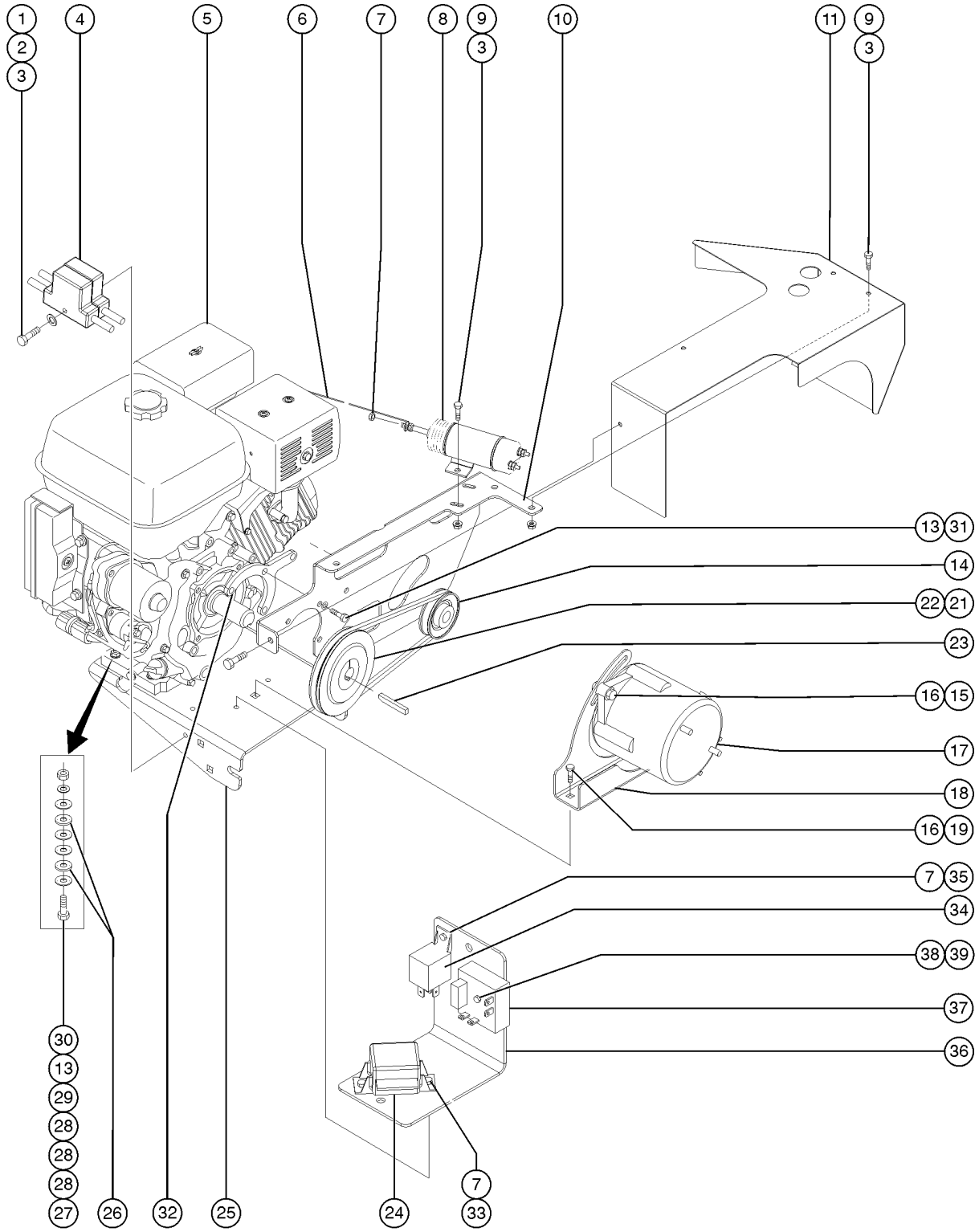
305.1 Engine Components - View 3 (to SN TZ5011-131)



305.1 Engine Components - View 3 (to SN TZ5011-131)

Item	*Part No.*	*Description*	*Qty.*
23	99832GT	FORMING,ENGINE MOUNT	1
24	56099GT	RELAY,SPST,24V,50A	1
25	80601GT	ISOLATOR,140# AXIAL,1.31 O.D**	4
26	37218GT	SCREW,HHC,5/16-18 X 3.00	
27	15086GT	WASHER,FLAT,.375 X 1.5 X .125	
28	33278GT	WASHER,FLAT,.75 HARDENED	
29	5397GT	WASHER,FLAT,USS,5/16",Y	
30	6782GT	NUT, NYLOCK, 5/16-18	

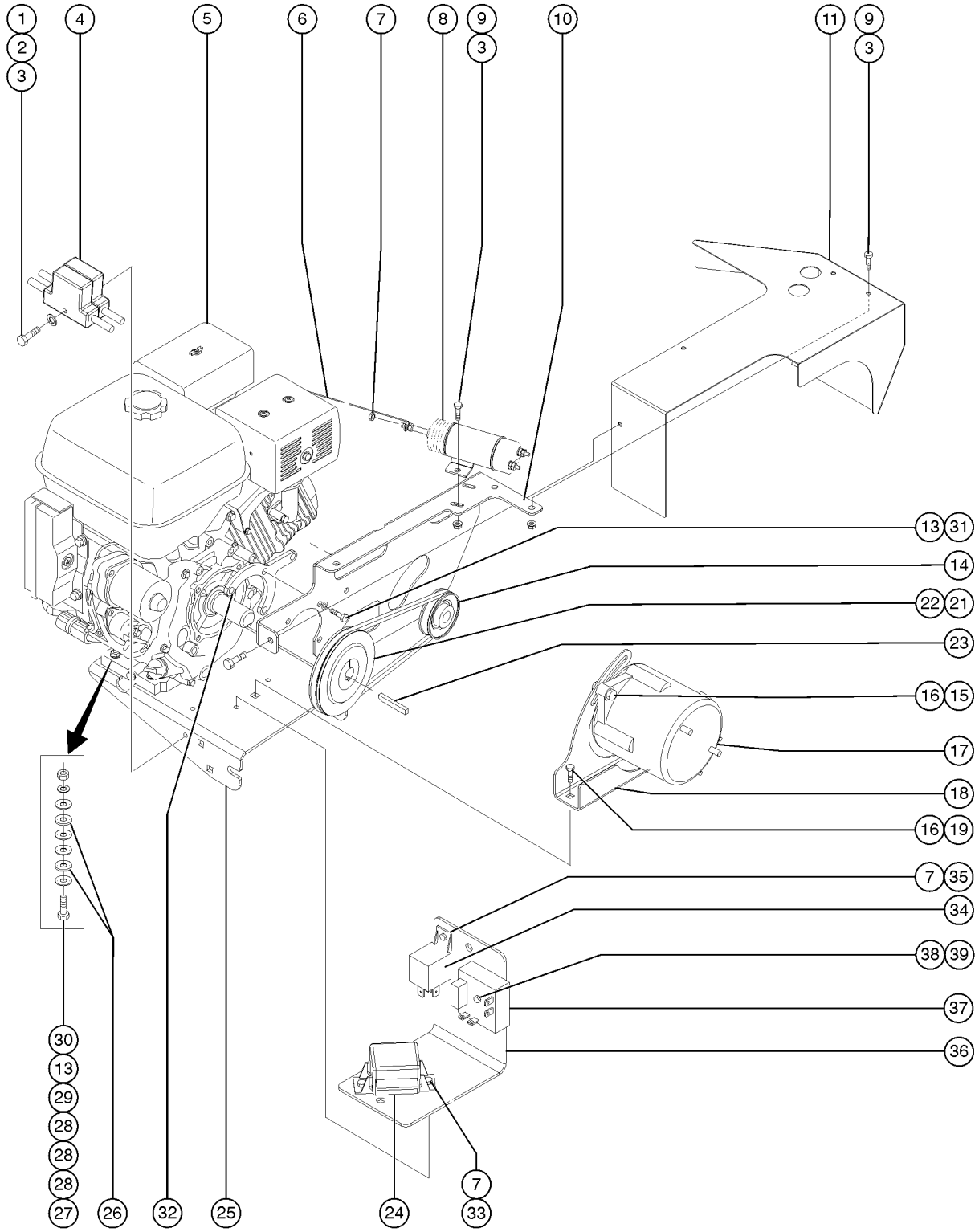
305.2 Engine Components - View 3 (from SN TZ5011-132 to TZ5013-613)



305.2 Engine Components - View 3 (from SN TZ5011-132 to TZ5013-613)

Item	Part No.	Description	Qty.
	105535GT	KIT,BI-ENERGY,HONDA	
1	35713GT	SCREW,FHS,1/4-20 X 2.75	
2	6638GT	WASHER, FLAT, USS, 1/4"Y	
3	6091GT	NUT, NYLOCK, 1/4-20	
4	55747GT	FUSE HOLDER, IN-LINE, 6AWG, MAXI	2
4-	55726GT	FUSE,50 AMP	
5		Ref. Engine (refer to 303.1 and 304.1)	
6	104214GT	ROD,CHOKE	1
7	21496GT	NUT,HEX,1/4-28	
8	51745GT	SOLENOID,1"STRKE,12V,SYNCR***	1
8-	52514GT	BOOT,THROTTLE SOLENOID	
8-	22446GT	SPRING, COMPRESSION .835 X 2	
9	6090GT	SCREW, HHC, 1/4-20 X .75	
10	104733GT	ALTERNATOR COVER SUPPORT	1
11	104730GT	WELDMENT,ALTERNATOR COVER	1
13	5397GT	WASHER,FLAT,USS,5/16",Y	
14	104188GT	PULLEY,ALTERNATOR,2.75 X .375	1
14-	104815GT	BELT,3VX-250***	
15	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
16	4828GT	NUT,NYLOCK,3/8-16	
17	99786GT	ALTERNATOR,24V 45A **SEE NOTES (includes item 14) (models to SN TZ5013-611, use kit 826441)	1
17	826441GT	KIT,BI-ENERGY CHARGING,TZ-50 (required for models to SN TZ5013-611)	
18	104729GT	BRACKET,ALTERNATOR MOUNT	1
19	64154GT	BOLT,CARRIAGE,3/8-16 X1.00,G5	
21	104813GT	SHEAVE, 3V335JA	1
22	104814GT	BUSHING, JA3/4	1
23	84947GT	KEY,PULLEY,HONDA	1
24	56099GT	RELAY,SPST,24V,50A	1

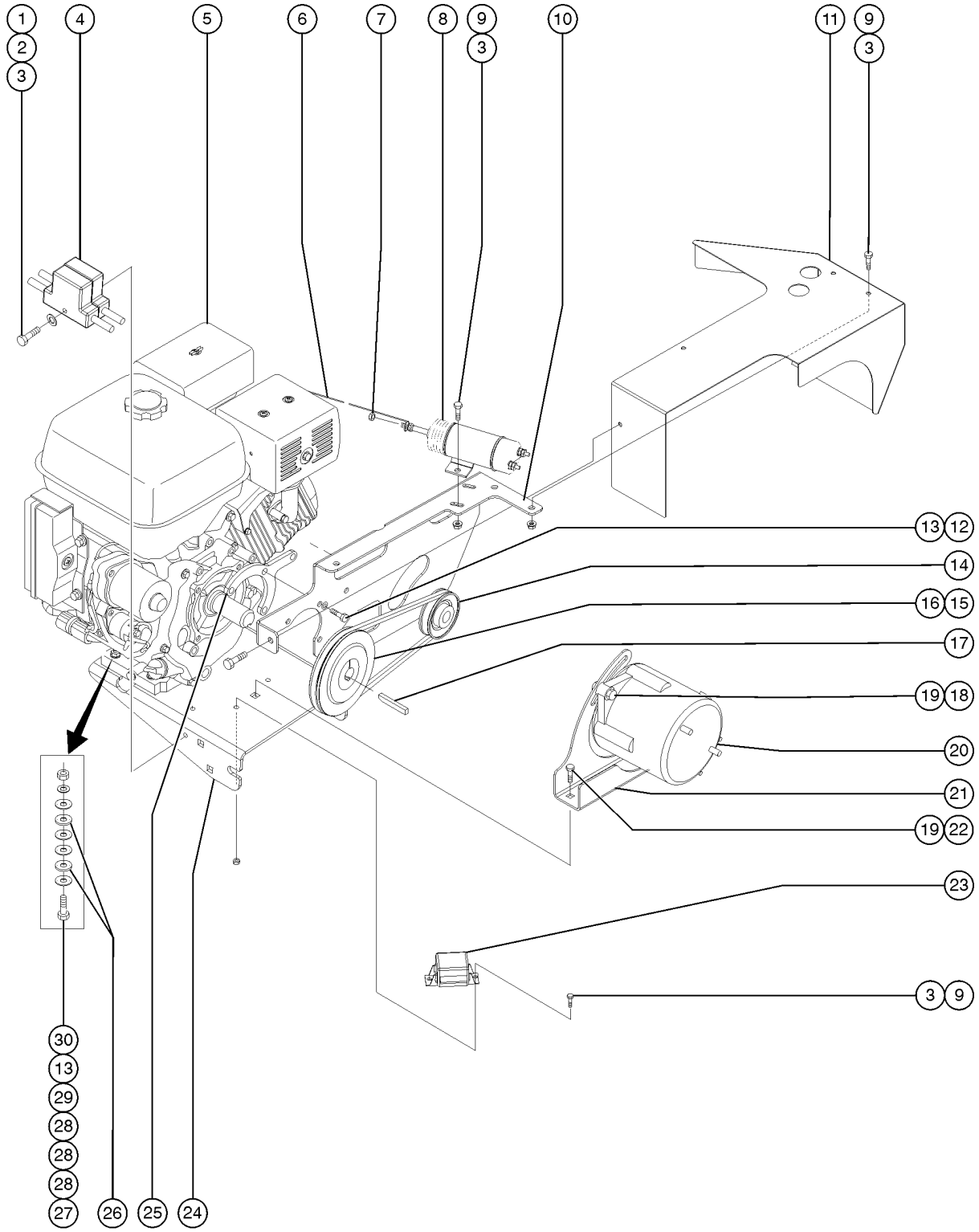
305.2 Engine Components - View 3 (from SN TZ5011-132 to TZ5013-613)



305.2 Engine Components - View 3 (from SN TZ5011-132 to TZ5013-613)

Item	*Part No.*	*Description*	*Qty.*
25	99832GT	FORMING,ENGINE MOUNT	1
26	80601GT	ISOLATOR,140# AXIAL,1.31 O.D**	4
27	37218GT	SCREW,HHC,5/16-18 X 3.00	
28	15086GT	WASHER,FLAT,.375 X 1.5 X .125	
29	33278GT	WASHER,FLAT,.75 HARDENED	
30	6782GT	NUT, NYLOCK, 5/16-18	
31	229846GT	BOLT, 5/16-24 X 1.0, SAEJ429 G	4
32	229629GT	SPACER, COVER MOUNT	1
33	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	
34	R661490GT	RELAY 12V DC 30A NO OR	1
35	8915GT	SCREW,HHC,1/4-20 X 1.25	1
36	226952GT	BRACKET,ENGINE RELAY	1
37	226951GT	RELAY,OFF DELAY TIMER,12V	1
38	6146GT	WASHER,FLAT,MS,#10,Y	
39	49819GT	SCREW,PHILLIPS,PHM,10-32 X .5	1

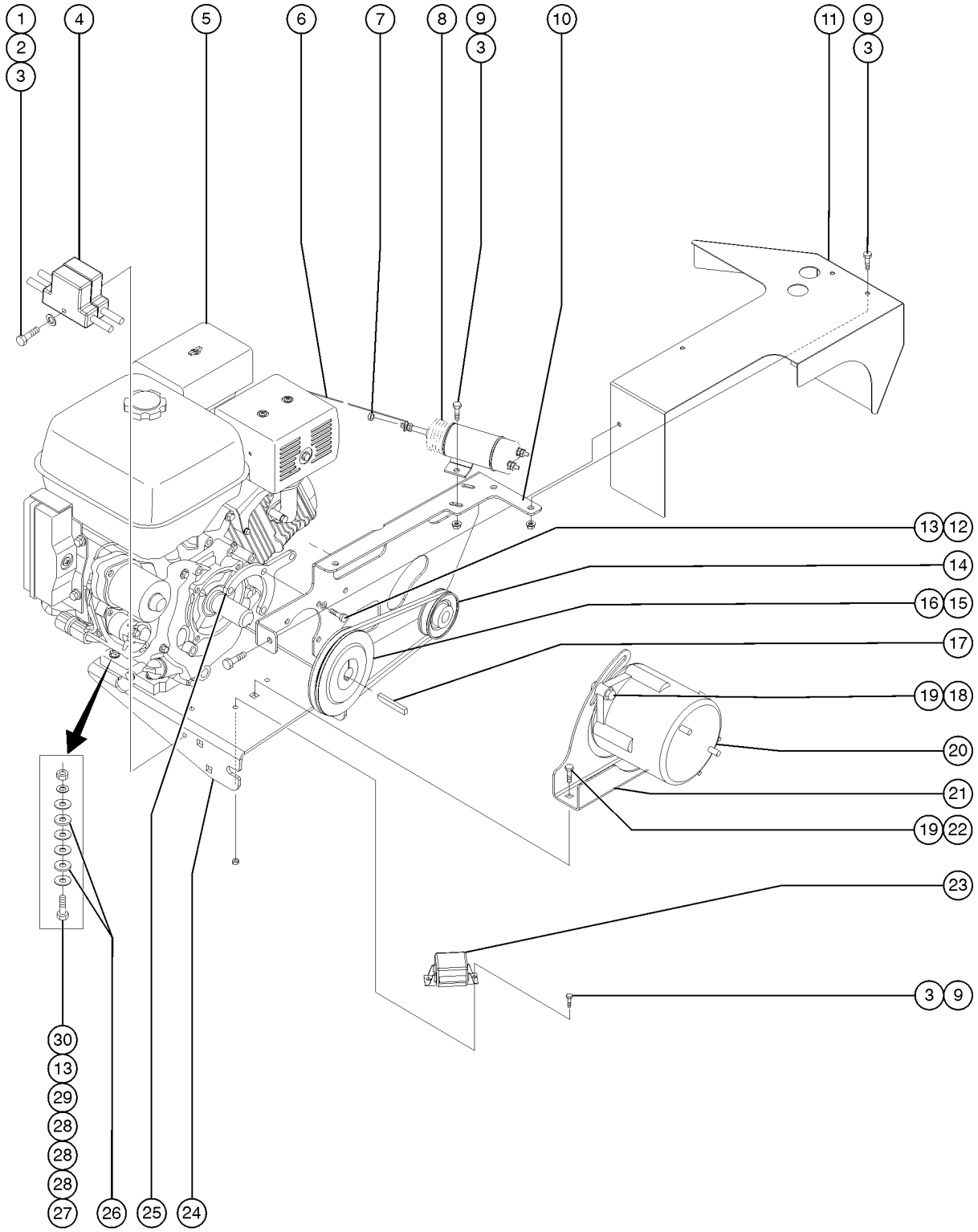
305.3 Engine Components - View 3 (from SN TZ5013-613)



305.3 Engine Components - View 3 (from SN TZ5013-613)

Item	Part No.	Description	Qty.
	105535GT	KIT,BI-ENERGY,HONDA	
1	35713GT	SCREW,FHS,1/4-20 X 2.75	
2	6638GT	WASHER, FLAT, USS, 1/4"Y	
3	6091GT	NUT, NYLOCK, 1/4-20	
4	55747GT	FUSE HOLDER, IN-LINE, 6AWG, MAXI	2
4-	55726GT	FUSE,50 AMP	
5		Ref. Engine (refer to 303.1 and 304.1)	
6	104214GT	ROD,CHOKE	1
7	21496GT	NUT,HEX,1/4-28	
8	51745GT	SOLENOID,1"STRKE,12V,SYNCR***	1
8-	52514GT	BOOT,THROTTLE SOLENOID	
8-	22446GT	SPRING, COMPRESSION .835 X 2	
9	6090GT	SCREW, HHC, 1/4-20 X .75	
10	104733GT	ALTERNATOR COVER SUPPORT	1
11	104730GT	WELDMENT,ALTERNATOR COVER	1
12	229846GT	BOLT, 5/16-24 X 1.0, SAEJ429 G	4
13	5397GT	WASHER,FLAT,USS,5/16",Y	
14	104188GT	PULLEY,ALTERNATOR,2.75 X .375	1
14-	104815GT	BELT,3VX-250***	
15	104813GT	SHEAVE, 3V335JA	1
16	104814GT	BUSHING, JA3/4	1
17	84947GT	KEY,PULLEY,HONDA	1
18	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
19	4828GT	NUT,NYLOCK,3/8-16	
20	99786GT	ALTERNATOR,24V 45A **SEE NOTES (includes item 14) (models to SN TZ5013-611, use kit 826441)	1
20	826441GT	KIT,BI-ENERGY CHARGING,TZ-50 (required for models to SN TZ5013-311)	
21	104729GT	BRACKET,ALTERNATOR MOUNT	1
22	64154GT	BOLT,CARRIAGE,3/8-16 X1.00,G5	

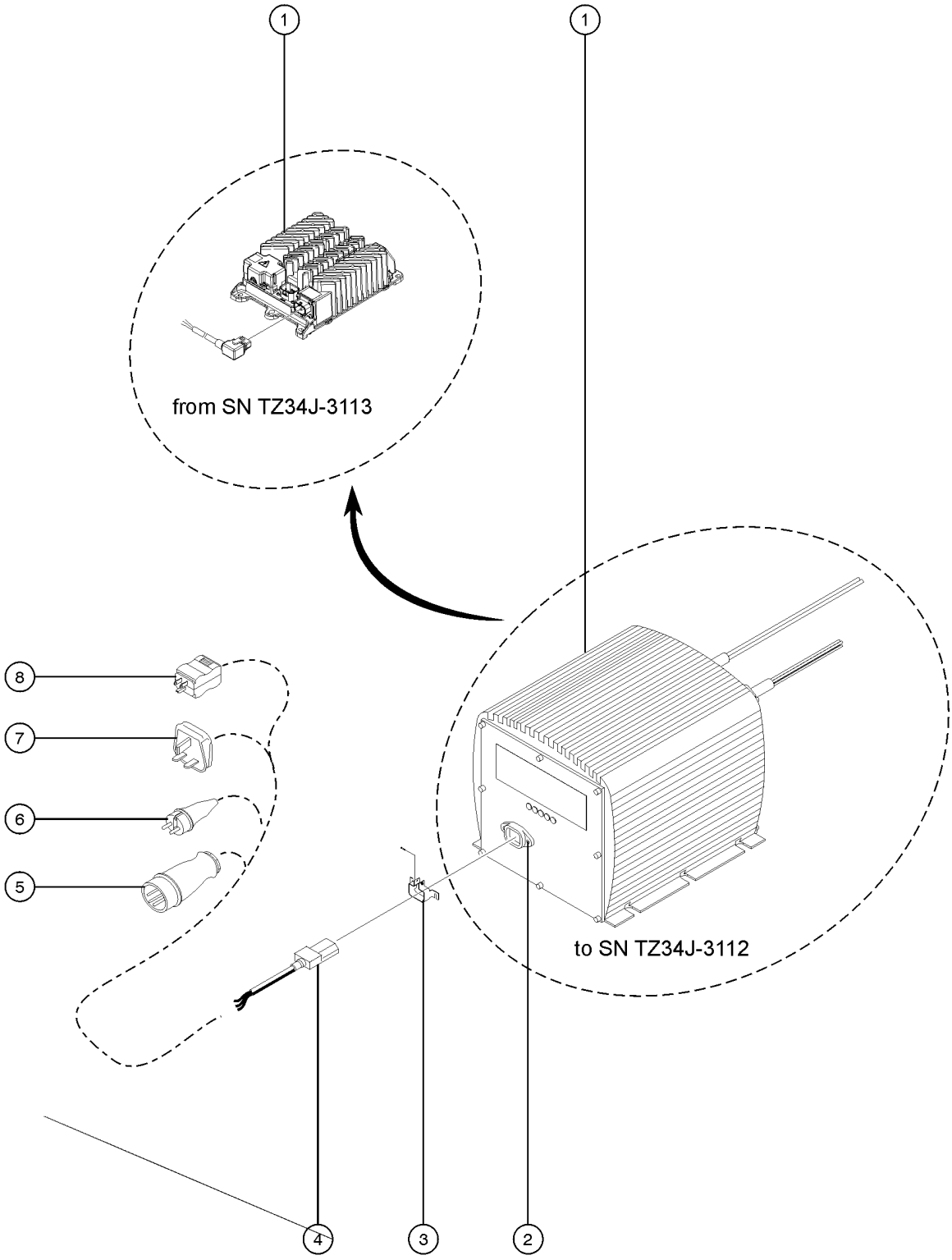
305.3 Engine Components - View 3 (from SN TZ5013-613)



305.3 Engine Components - View 3 (from SN TZ5013-613)

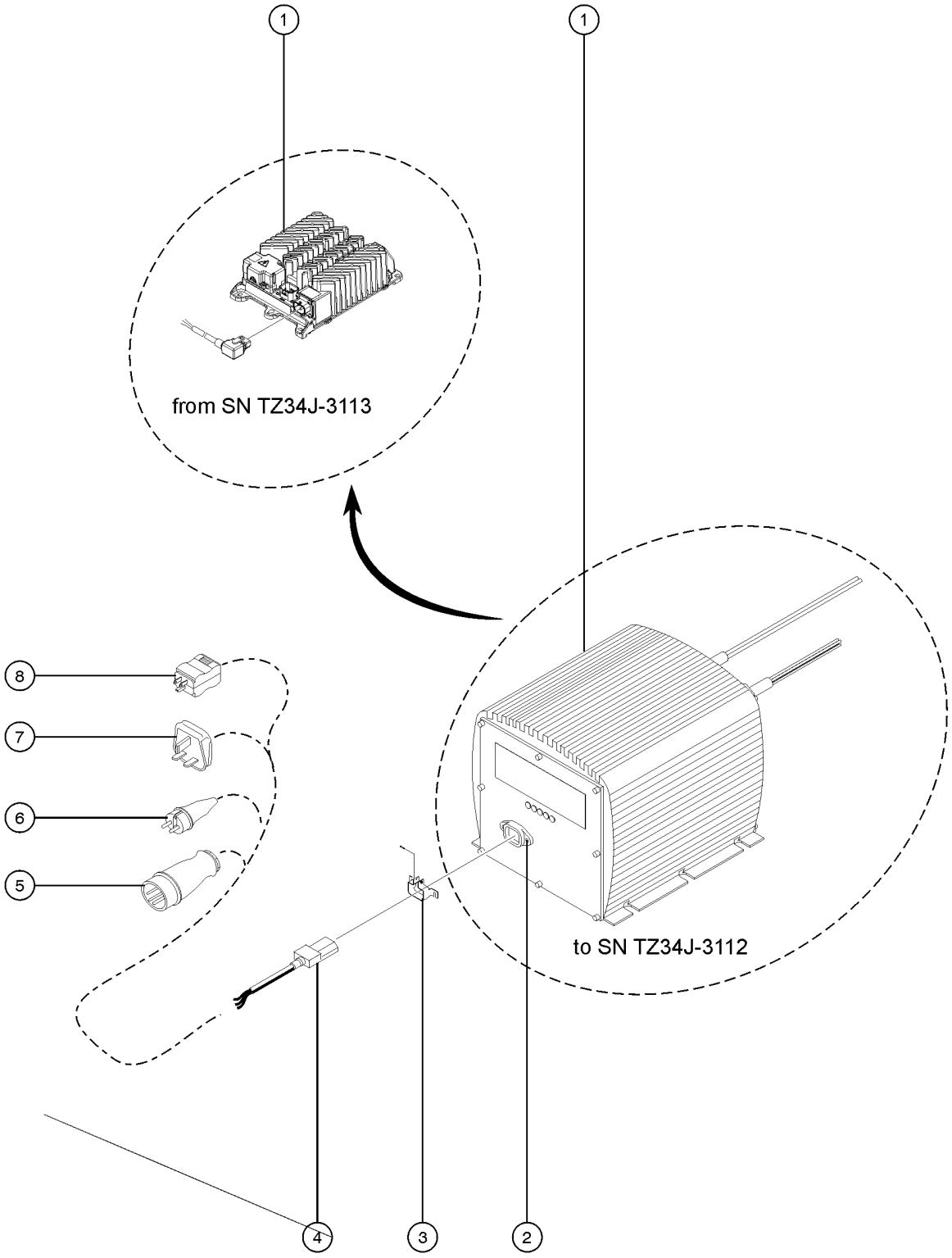
Item	*Part No.*	*Description*	*Qty.*
23	56099GT	RELAY,SPST,24V,50A	1
24	99832GT	FORMING,ENGINE MOUNT	1
25	229629GT	SPACER, COVER MOUNT	1
26	80601GT	ISOLATOR,140# AXIAL,1.31 O.D**	4
27	37218GT	SCREW,HHC,5/16-18 X 3.00	
28	15086GT	WASHER,FLAT,.375 X 1.5 X .125	
29	33278GT	WASHER,FLAT,.75 HARDENED	
30	6782GT	NUT, NYLOCK, 5/16-18	

306.1 Battery Charger



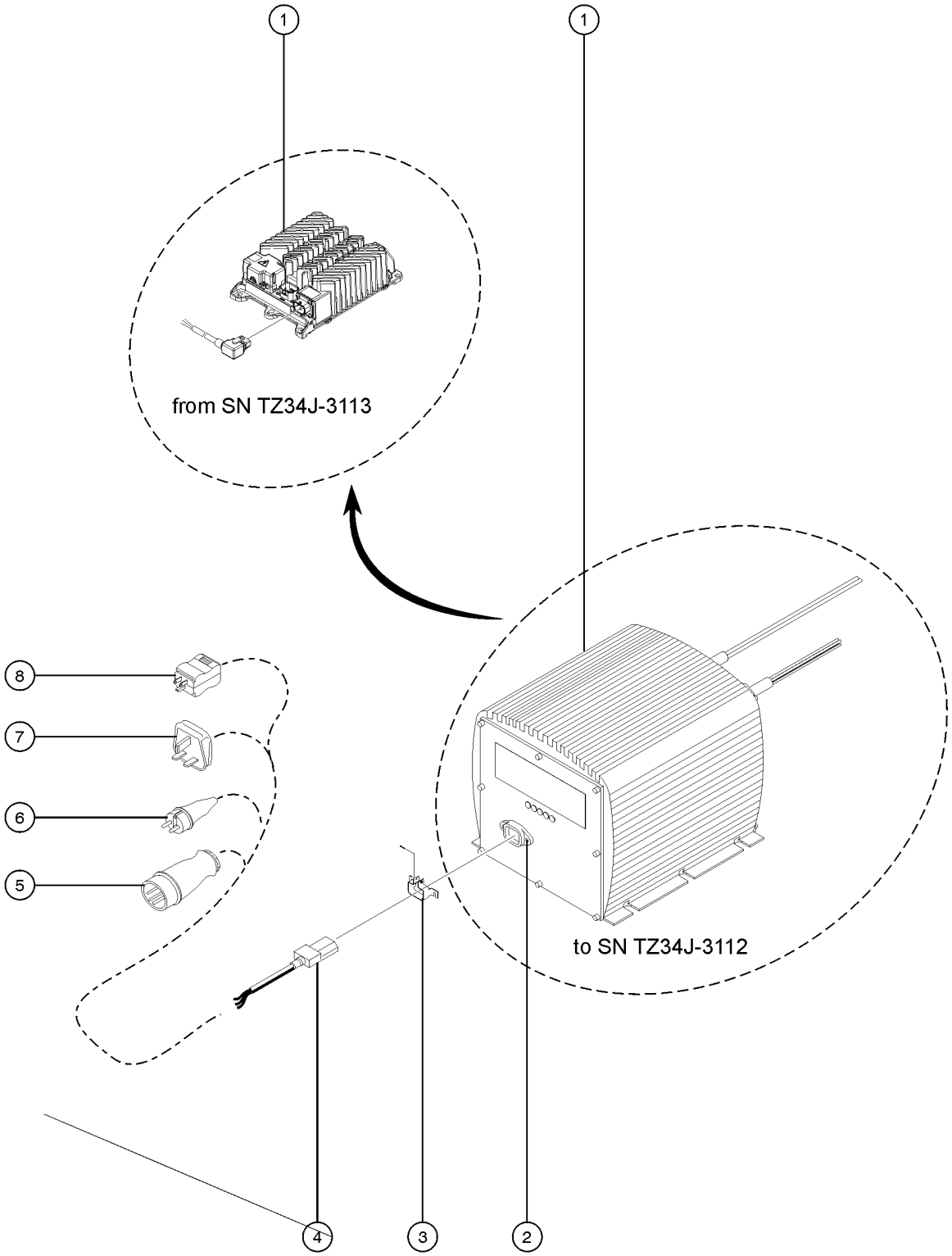
Item	*Part No.*	*Description*	*Qty.*
-	97059GT	FUSE,BATTERY CHARGER*** ..... for 5-LED battery charger	
-	105334GT	CONNECTOR, IEC CHARGER CORD ..... for 5-LED battery charger	
1	105739GT	CHARGER,BAT,24VDC,H/LO GEN2	1
1-	144180GT	MANUAL,OWNERS,CHARGER,105739	
3	55010GT	LOCK, CONNECTOR ..... includes fasteners	1
4	105278GT	KIT,POWER CORD UPDATE***	1
5	69475GT	POWER CORD,CHARGER,110VAC,UK ..... includes item 4	1
6	85377GT	POWER CORD,CHARGER,220 EU*** ..... includes item 4	1
7	85376GT	POWER CORD,CHARGER,220,UK/AUS* ..... includes item 4	1
8	85375GT	POWER CORD,CHARGER,110 US*** ..... includes item 4	1

306.2 Battery Charger



Item	*Part No.*	*Description*	*Qty.*
-	97059GT	FUSE,BATTERY CHARGER*** ..... for 5-LED battery charger	
-	105334GT	CONNECTOR, IEC CHARGER CORD ..... for 5-LED battery charger	
1	105739GT	CHARGER,BAT,24VDC,H/LO GEN2	1
1-	144180GT	MANUAL,OWNERS,CHARGER,105739	
3	55010GT	LOCK, CONNECTOR ..... includes fasteners	1
4	105278GT	KIT,POWER CORD UPDATE***	1
4	105277GT	POWER CORD,21 IN***	
5	69475GT	POWER CORD,CHARGER,110VAC,UK ..... includes item 4	1
6	85377GT	POWER CORD,CHARGER,220 EU*** ..... includes item 4	1
7	85376GT	POWER CORD,CHARGER,220,UK/AUS* ..... includes item 4	1
8	85375GT	POWER CORD,CHARGER,110 US*** ..... includes item 4	1

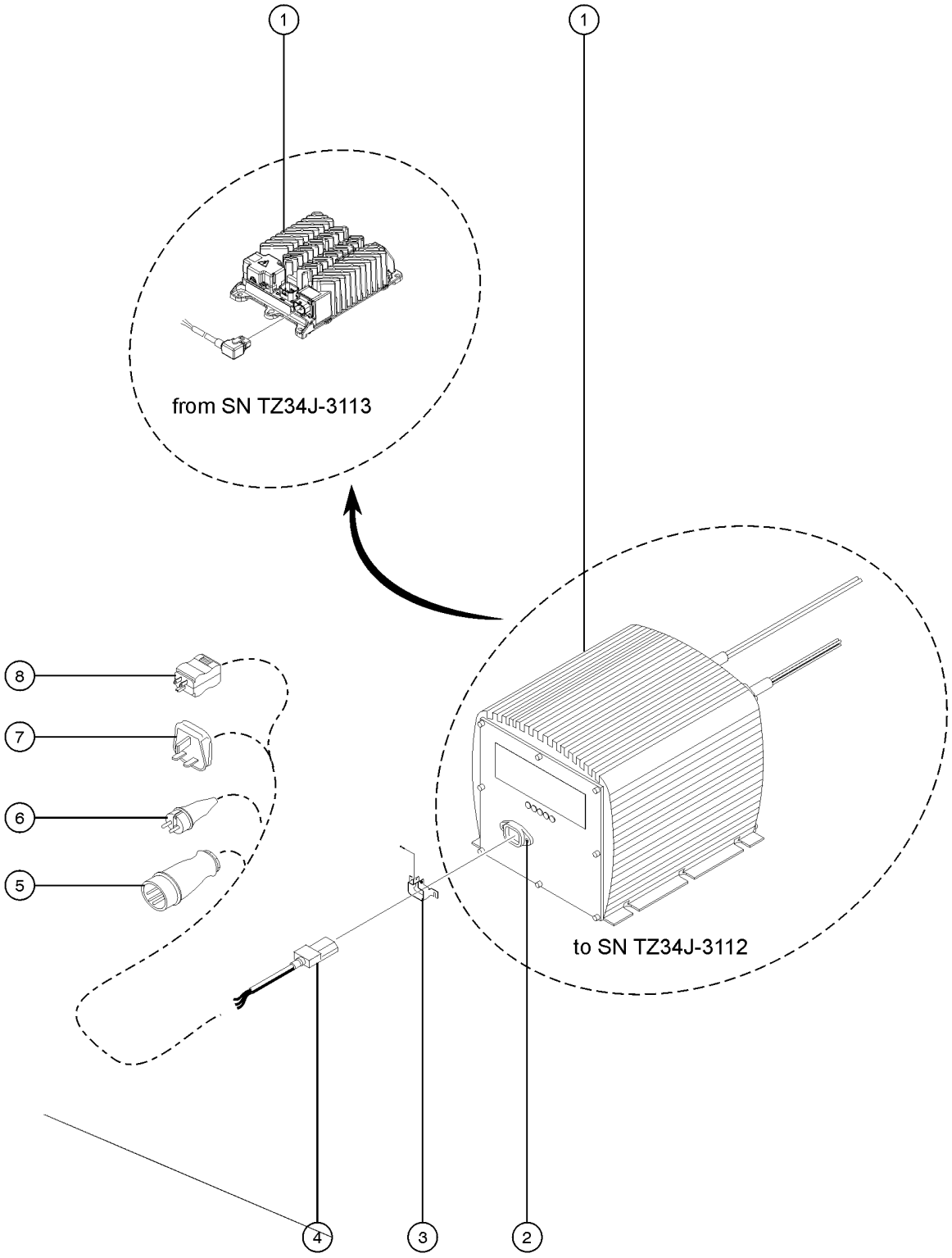
306.3 Battery Charger



306.3 Battery Charger

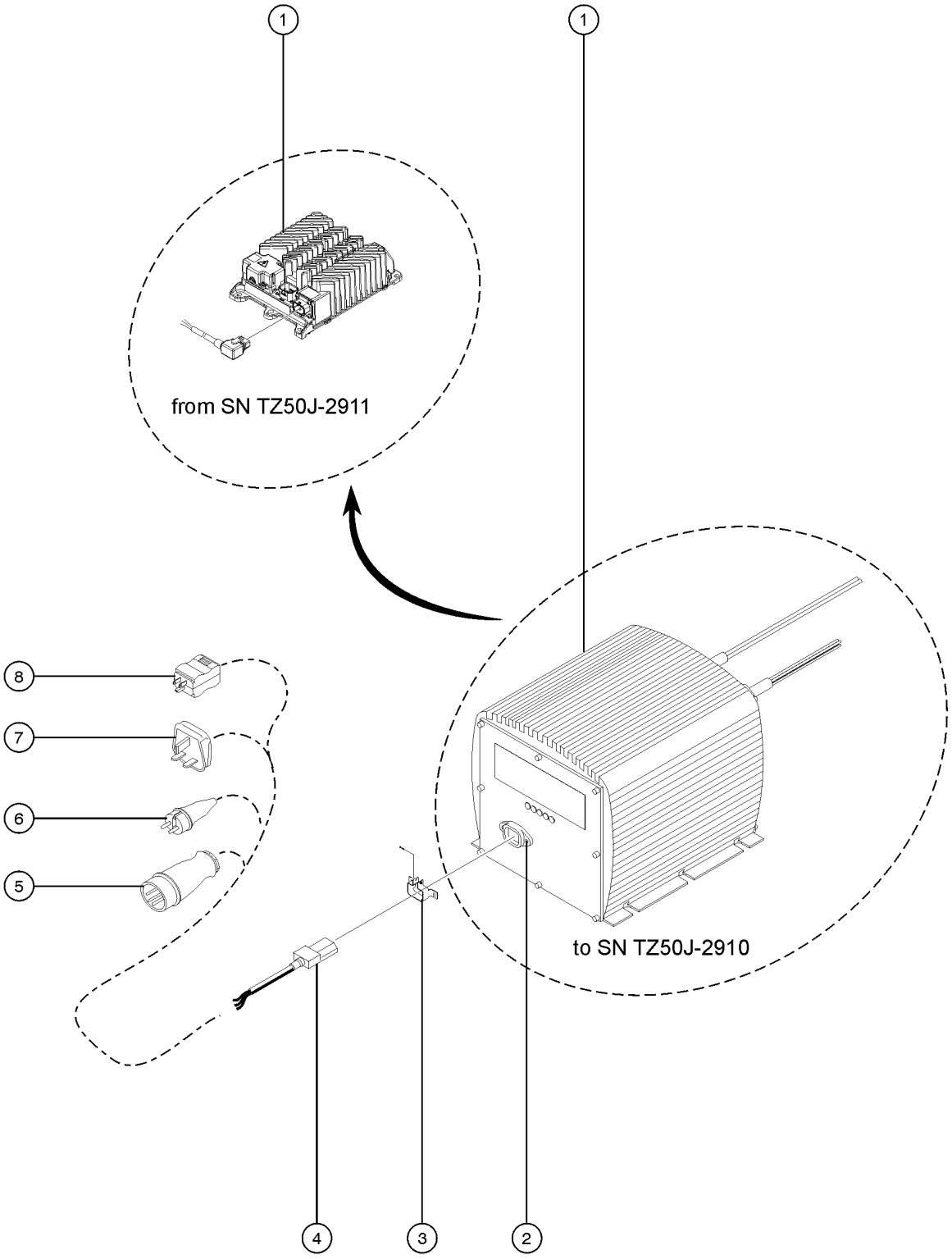
Item	*Part No.*	*Description*	*Qty.*
-	97059GT	FUSE,BATTERY CHARGER*** ..... for 5-LED battery charger	
-	105334GT	CONNECTOR, IEC CHARGER CORD ..... for 5-LED battery charger	
1	105739GT	CHARGER,BAT,24VDC,H/LO GEN2	1
1-	144180GT	MANUAL,OWNERS,CHARGER,105739	
3	55010GT	LOCK, CONNECTOR ..... includes fasteners	1
4	105277GT	POWER CORD,21 IN***	
5	69475GT	POWER CORD,CHARGER,110VAC,UK ..... includes item 4	1
6	85377GT	POWER CORD,CHARGER,220 EU*** ..... includes item 4	1
7	85376GT	POWER CORD,CHARGER,220,UK/AUS* ..... includes item 4	1
8	85375GT	POWER CORD,CHARGER,110 US*** ..... includes item 4	1

306.4 Battery Charger



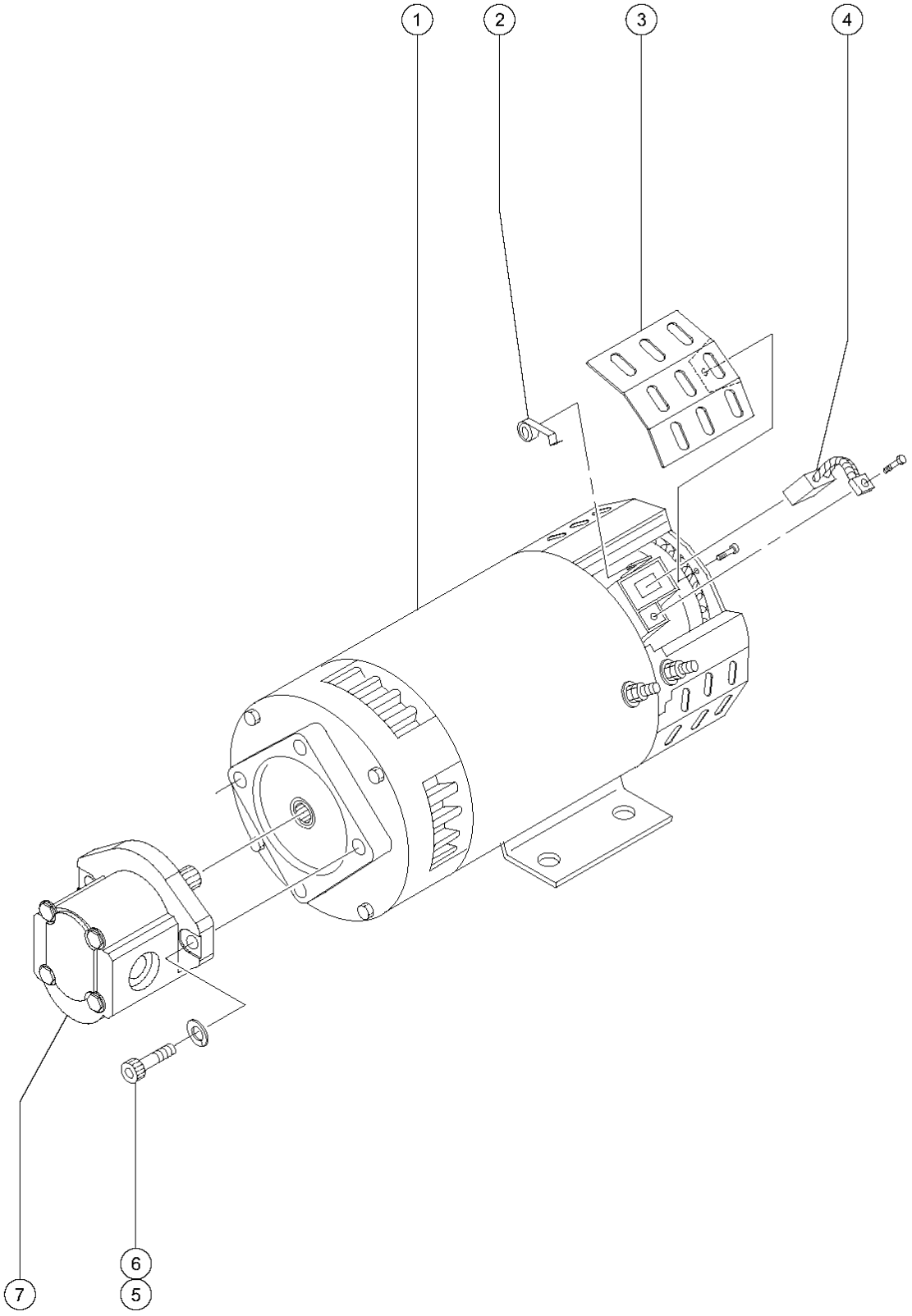
306.4 Battery Charger

Item	*Part No.*	*Description*	*Qty.*
-	97059GT	FUSE,BATTERY CHARGER*** ..... for 5-LED battery charger	
-	105334GT	CONNECTOR, IEC CHARGER CORD ..... for 5-LED battery charger	
1	105739GT	CHARGER,BAT,24VDC,H/LO GEN2	1
1-	144180GT	MANUAL,OWNERS,CHARGER,105739	
3	55010GT	LOCK, CONNECTOR ..... includes fasteners	1
4	105277GT	POWER CORD,21 IN***	
5	69475GT	POWER CORD,CHARGER,110VAC,UK ..... includes item 4	1
6	85377GT	POWER CORD,CHARGER,220 EU*** ..... includes item 4	1
7	85376GT	POWER CORD,CHARGER,220,UK/AUS* ..... includes item 4	1
8	85375GT	POWER CORD,CHARGER,110 US*** ..... includes item 4	1


1
1
from SN TZ50J-2911
8
7
6
5
to SN TZ50J-2910
4
3
2

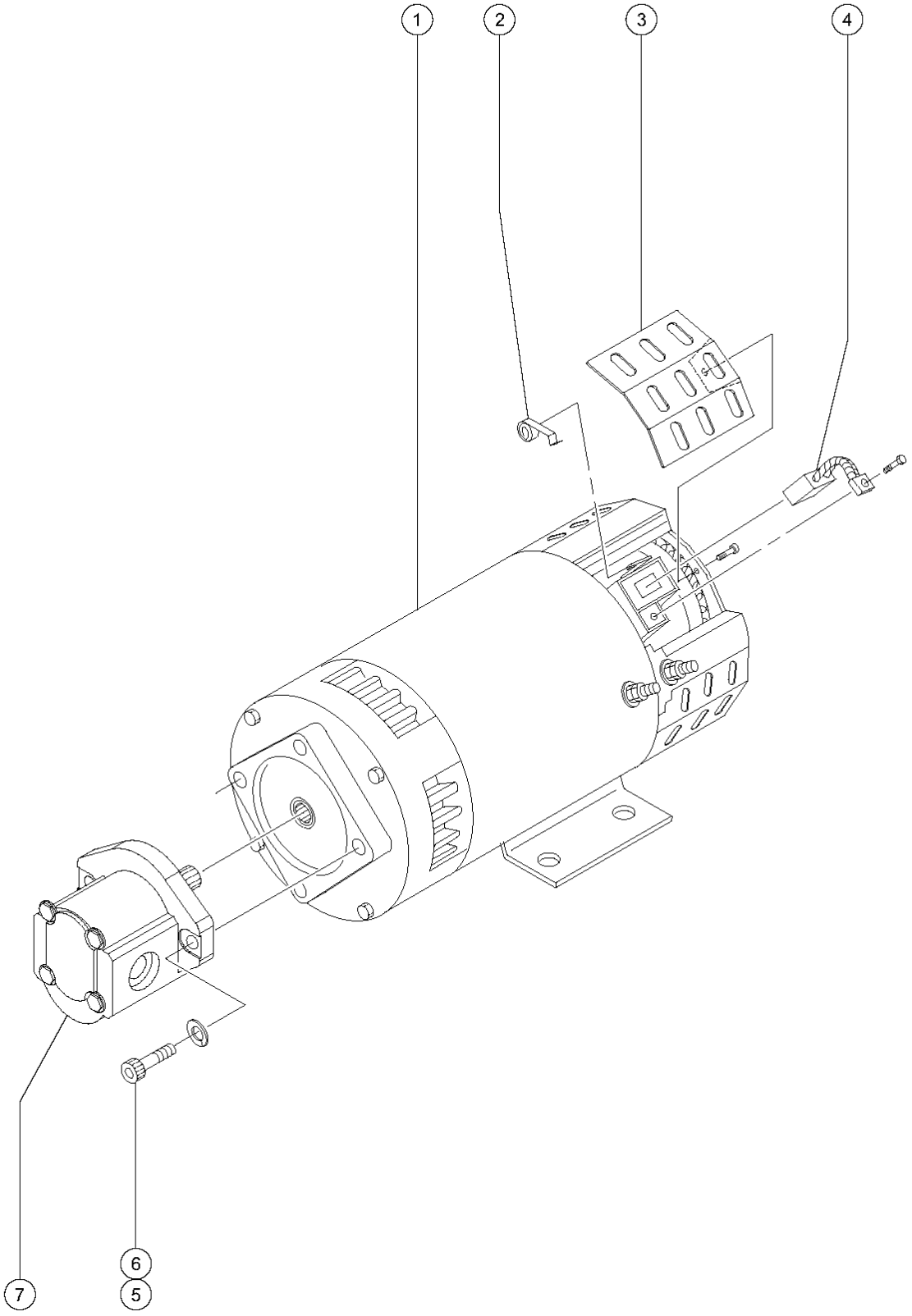
Item	Part No.	Description	Qty.
-	97059GT	FUSE,BATTERY CHARGER*** ..... for 5-LED battery charger	
-	105334GT	CONNECTOR, IEC CHARGER CORD ..... for 5-LED battery charger	
1A	1264372GT	CHARGER,24V,650W,USB ..... from SN TZ34J-3113	
1B	1277780GT	KIT,CHARGER,BATTERY,DELTA-Q,TZ-34	
1C	105739GT	CHARGER,BAT,24VDC,H/LO GEN2 ..... to SN TZ34J-3112	1
1C-	105334GT	CONNECTOR, IEC CHARGER CORD	1
1C-	144180GT	MANUAL,OWNERS,CHARGER,105739	
2	46440GT	CONNECTOR,IEC 320 INLET ..... for 5-LED battery charger	
2-	46441GT	PIN,CONNECTOR,IEC320 ..... for 5-LED battery charger	
3	55010GT	LOCK, CONNECTOR ..... includes fasteners	2
4	105277GT	POWER CORD,21 IN***	1
5	144161GT	PLUG,POWER,UK,16AMP,3PIN	1
5-	1280948GT	SLEEVE, CABLE-END, 16AWG, 1.5MM ..... not included in 144161GT	3
6	6666GT	PLUG, ELECTRICAL, 220/50, NOVON	1
6-	1280948GT	SLEEVE, CABLE-END, 16AWG, 1.5MM ..... not included in 6666GT	2
6-	36878GT	TERMINAL,FORK,BLUE (BULK) ..... not included in 6666GT	1
7	25388GT	PLUG,FUSED,250V,13AMP,U.K.**	1
7-	1280948GT	SLEEVE, CABLE-END, 16AWG, 1.5MM ..... not included in 25388GT	3
8	6595GT	PLUG,ELECTRICAL,DOMESTIC	1

307.1 Power Unit



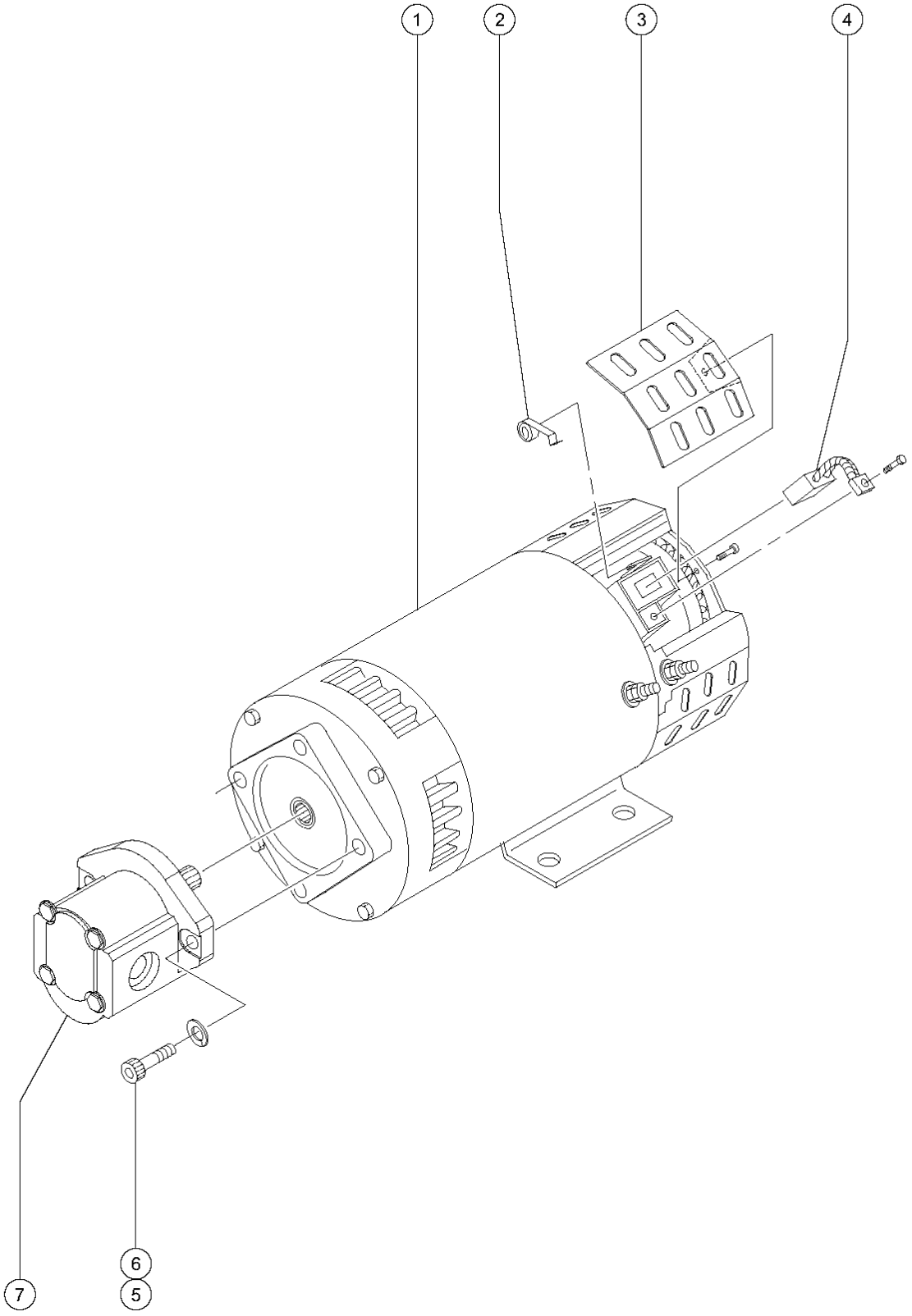
Item	Part No.	Description	Qty.
1A	40844GT	MOTOR,ELECTRIC,24VDC 4.5HP (to SN TZ5006-313)	1
1B-	44777GT	BEARING,MOTOR (to SN TZ5006-313) (40844)	
1B-	44778GT	BEARING,MOTOR,36843,BRUSH END* (to SN TZ5006-313) (40844)	
1B-	43685GT	SEAL KIT,LIFT PUMP,BARNES** (to SN TZ5006-313) (40844)	
2	44750GT	SPRING-BRUSH,40844, SCISSORS	1
3	44752GT	COVER-BRUSH INSPEC.40844,SCISS	1
4	44751GT	BRUSH,PWR UNIT (40844)**	1
5	55921GT	SCREW,SHC,3/8-24 X 1.25"	2
6	6021GT	WASHER,LOCK,.375	2
7A	76553GT	PUMP,HYD,8CC,CCW,BOSCH*** models with drive option	2
7A-	84461GT	SEAL KIT,PUMP (76553/76554)*** for 76553	
7B	231572GT	PUMP,4CC,GEAR,CCW	1
7B-	85197GT	SEAL KIT,BOSCH PUMP***	
7B-	233641GT	SEAL KIT,BOSCH PUMP	
7B-	62857GT	SEAL KIT,REXROTH (67335,55920) for 55920 (pump no longer available)	

307.2 Power Unit



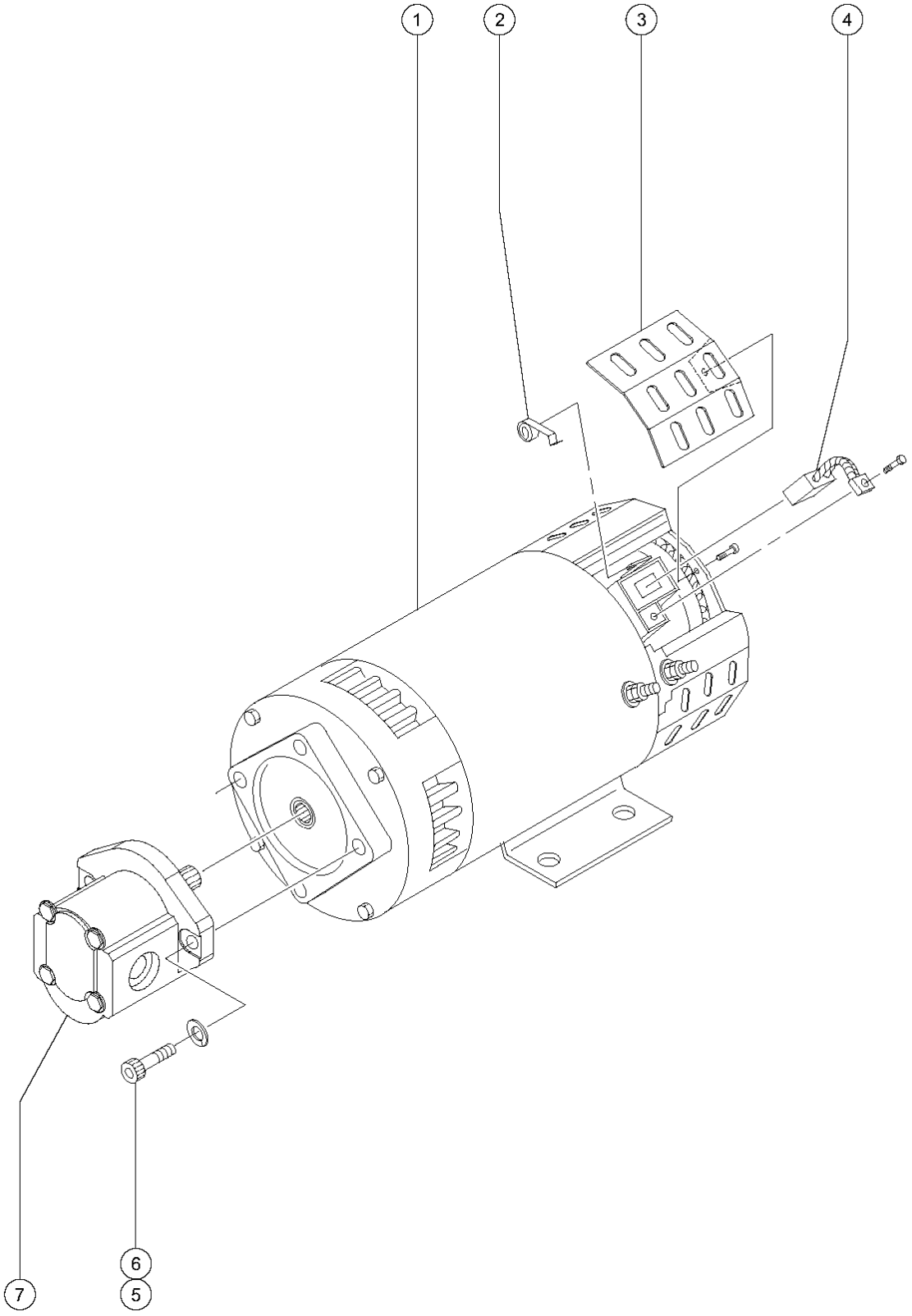
Item	Part No.	Description	Qty.
1A	40844GT	MOTOR,ELECTRIC,24VDC 4.5HP (to SN TZ5006-313)	1
1B	105387GT	MOTOR,24DC,ADV (from SN TZ5006-314)	
1B-	44777GT	BEARING,MOTOR (to SN TZ5006-313) (40844)	
1B-	44778GT	BEARING,MOTOR,36843,BRUSH END* (to SN TZ5006-313) (40844)	
1B-	43685GT	SEAL KIT,LIFT PUMP,BARNES** (to SN TZ5006-313) (40844)	
2	44750GT	SPRING-BRUSH,40844, SCISSORS	1
3	44752GT	COVER-BRUSH INSPEC.40844,SCISS	1
4	44751GT	BRUSH,PWR UNIT (40844)**	1
5	55921GT	SCREW,SHC,3/8-24 X 1.25"	2
6	6021GT	WASHER,LOCK,.375	2
7A	76553GT	PUMP,HYD,8CC,CCW,BOSCH*** models with drive option	2
7A-	84461GT	SEAL KIT,PUMP (76553/76554)*** for 76553	
7B	231572GT	PUMP,4CC,GEAR,CCW	1
7B-	85197GT	SEAL KIT,BOSCH PUMP***	
7B-	233641GT	SEAL KIT,BOSCH PUMP	
7B-	62857GT	SEAL KIT,REXROTH (67335,55920) for 55920 (pump no longer available)	

307.3 Power Unit



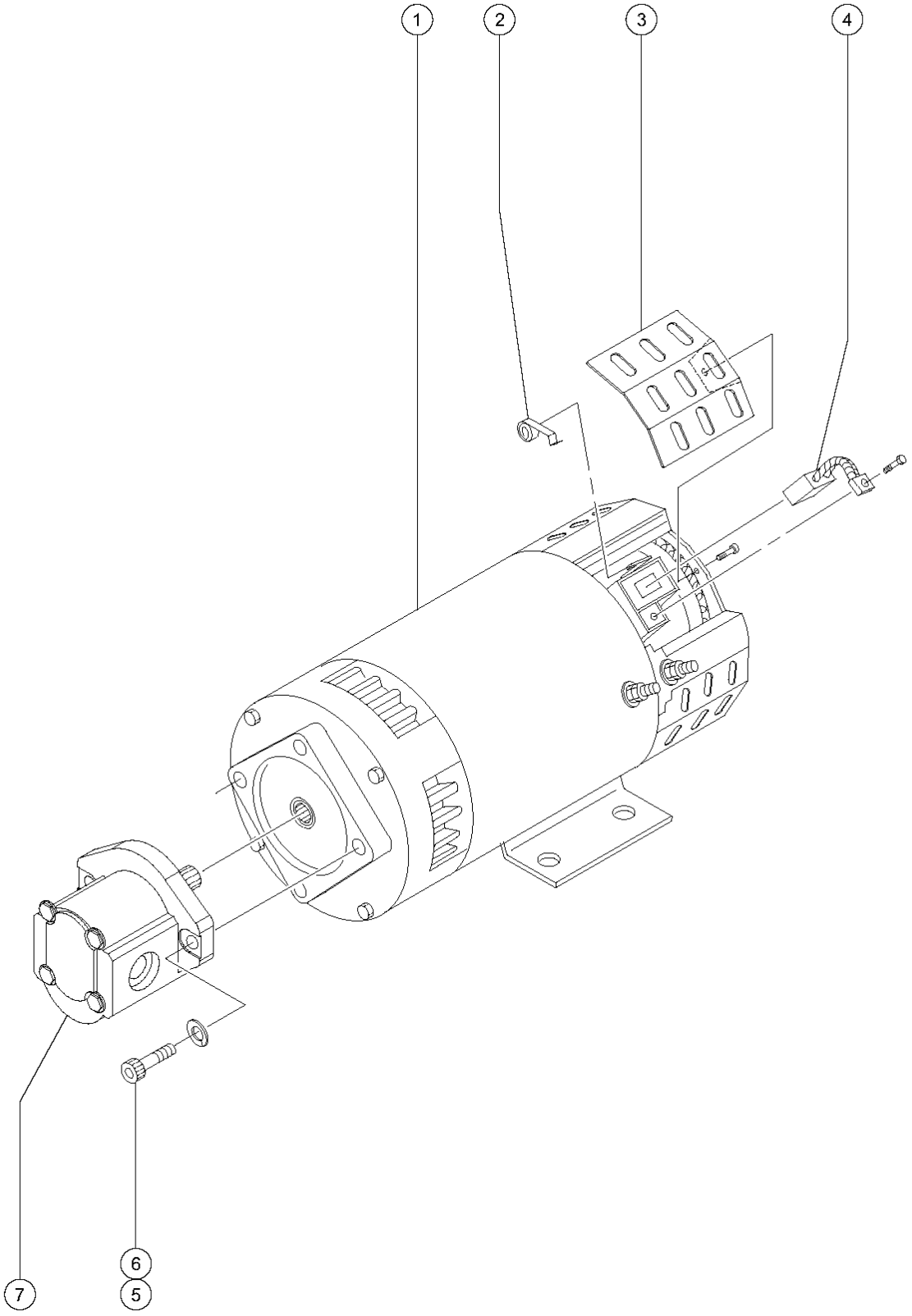
Item	Part No.	Description	Qty.
1B	105387GT	MOTOR,24DC,ADV (from SN TZ5006-314)	
1B-	44777GT	BEARING,MOTOR (to SN TZ5006-313) (40844)	
1B-	44778GT	BEARING,MOTOR,36843,BRUSH END* (to SN TZ5006-313) (40844)	
1B-	43685GT	SEAL KIT,LIFT PUMP,BARNES** (to SN TZ5006-313) (40844)	
2	44750GT	SPRING-BRUSH,40844, SCISSORS	1
3	44752GT	COVER-BRUSH INSPEC.40844,SCISS	1
4	44751GT	BRUSH,PWR UNIT (40844)**	1
5	55921GT	SCREW,SHC,3/8-24 X 1.25"	2
6	6021GT	WASHER,LOCK,.375	2
7A	76553GT	PUMP,HYD,8CC,CCW,BOSCH*** models with drive option	2
7A-	84461GT	SEAL KIT,PUMP (76553/76554)*** for 76553	
7B	231572GT	PUMP,4CC,GEAR,CCW	1
7B-	85197GT	SEAL KIT,BOSCH PUMP***	
7B-	233641GT	SEAL KIT,BOSCH PUMP	
7B-	62857GT	SEAL KIT,REXROTH (67335,55920) for 55920 (pump no longer available)	

307.4 Power Unit



Item	*Part No.*	*Description*	*Qty.*
1A	40844GT	MOTOR,ELECTRIC,24VDC 4.5HP (to SN TZ5006-313)	1
1B	105387GT	MOTOR,24DC,ADV (from SN TZ5006-314)	
1B-	44777GT	BEARING,MOTOR (to SN TZ5006-313) (40844)	
1B-	44778GT	BEARING,MOTOR,36843,BRUSH END* (to SN TZ5006-313) (40844)	
1B-	43685GT	SEAL KIT,LIFT PUMP,BARNES** (to SN TZ5006-313) (40844)	
2	44750GT	SPRING-BRUSH,40844, SCISSORS	1
3	44752GT	COVER-BRUSH INSPEC.40844,SCISS	1
4	44751GT	BRUSH,PWR UNIT (40844)**	1
5	55921GT	SCREW,SHC,3/8-24 X 1.25"	2
6	6021GT	WASHER,LOCK,.375	2
7A	76553GT	PUMP,HYD,8CC,CCW,BOSCH*** models with drive option	2
7A-	84461GT	SEAL KIT,PUMP (76553/76554)*** for 76553	
7B	231572GT	PUMP,4CC,GEAR,CCW models without drive option	1
7B-	85197GT	SEAL KIT,BOSCH PUMP***	
7B-	233641GT	SEAL KIT,BOSCH PUMP	
7B-	62857GT	SEAL KIT,REXROTH (67335,55920) for 55920 (pump no longer available)	

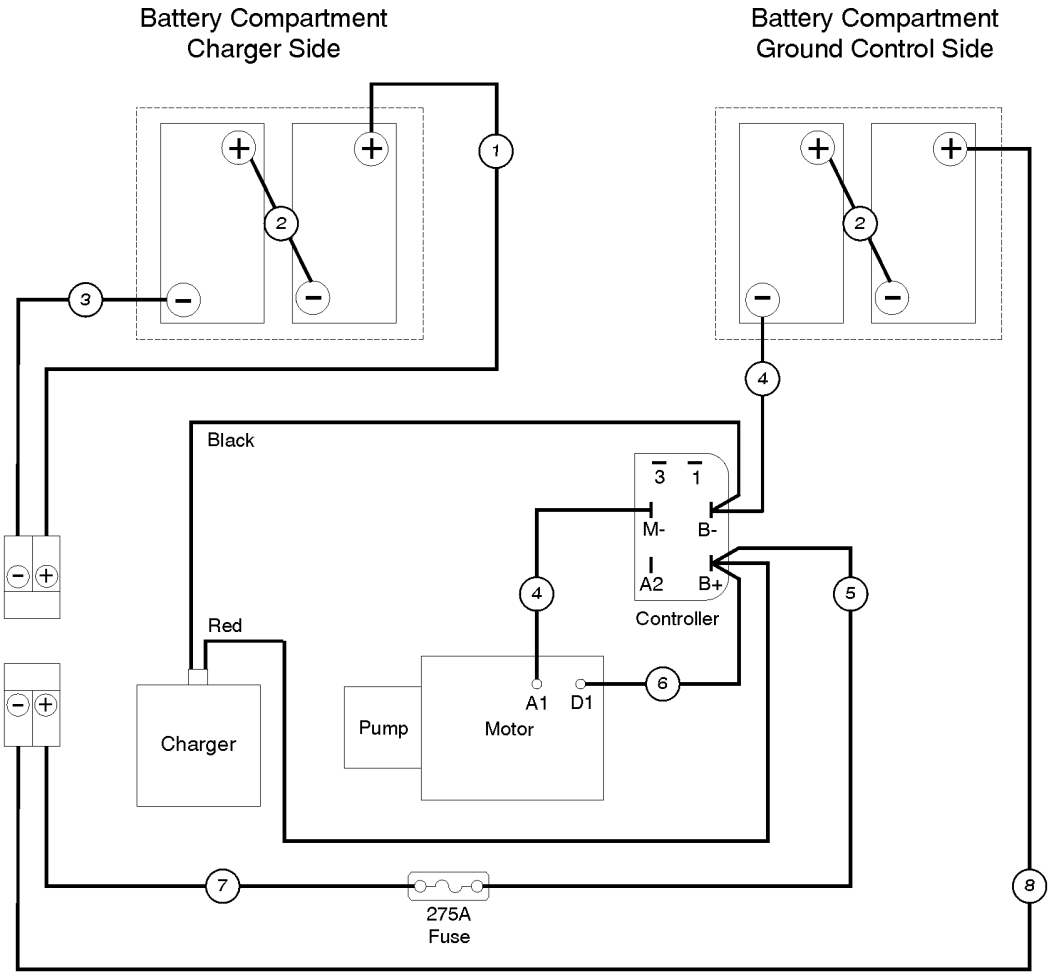
307.5 Power Unit



307.5 Power Unit

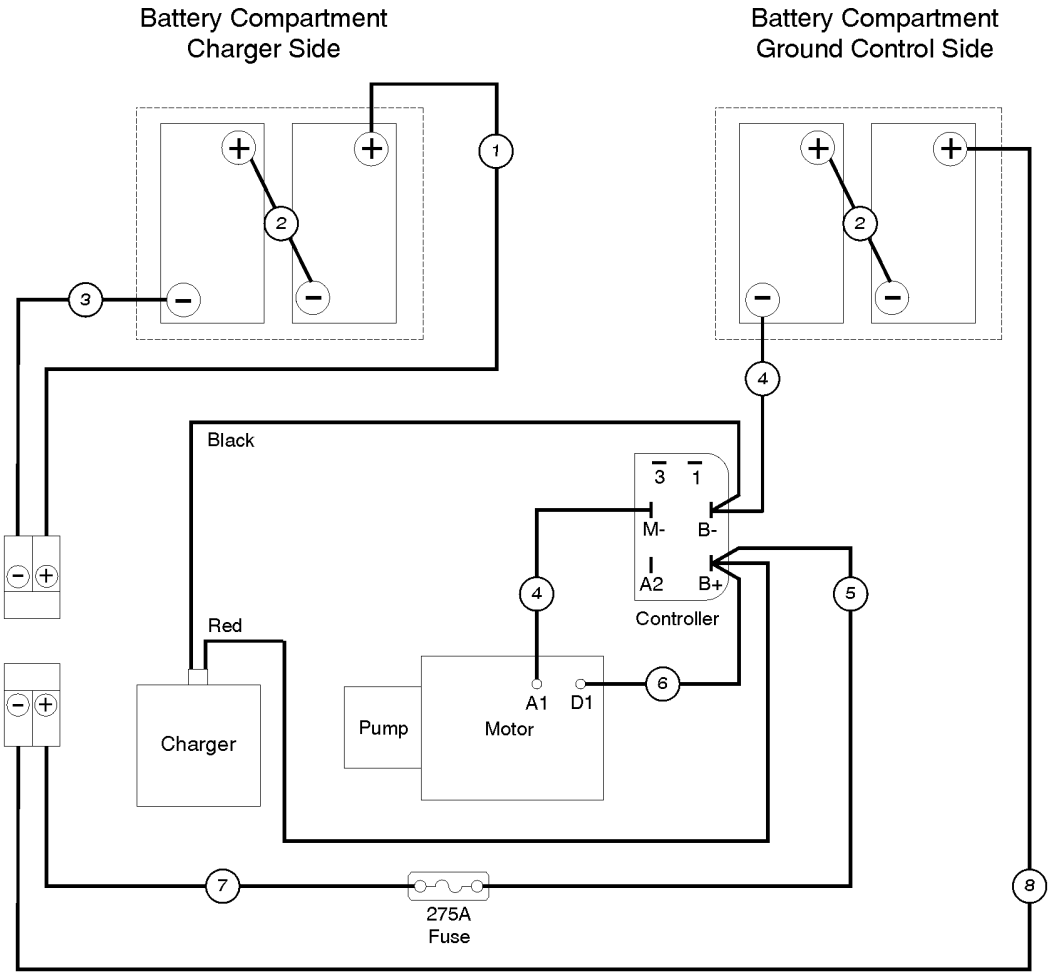
Item	*Part No.*	*Description*	*Qty.*
1A	40844GT	MOTOR,ELECTRIC,24VDC 4.5HP (to SN TZ5006-313)	1
1B	105387GT	MOTOR,24DC,ADV (from SN TZ5006-314)	
1B-	44777GT	BEARING,MOTOR (to SN TZ5006-313) (40844)	
1B-	44778GT	BEARING,MOTOR,36843,BRUSH END* (to SN TZ5006-313) (40844)	
1B-	43685GT	SEAL KIT,LIFT PUMP,BARNES** (to SN TZ5006-313) (40844)	
2	44750GT	SPRING-BRUSH,40844, SCISSORS	1
3	44752GT	COVER-BRUSH INSPEC.40844,SCISS	1
4	44751GT	BRUSH,PWR UNIT (40844)**	1
5	55921GT	SCREW,SHC,3/8-24 X 1.25"	2
6	6021GT	WASHER,LOCK,.375	2
7A	76553GT	PUMP,HYD,8CC,CCW,BOSCH*** models with drive option	2
7A-	84461GT	SEAL KIT,PUMP (76553/76554)*** for 76553	
7B	231572GT	PUMP,4CC,GEAR,CCW	1
7B-	85197GT	SEAL KIT,BOSCH PUMP***	
7B-	233641GT	SEAL KIT,BOSCH PUMP	
7B-	62857GT	SEAL KIT,REXROTH (67335,55920) for 55920 (pump no longer available)	

308.1 Electrical Diagram and Power Cables (to SN TZ5011-310) (2004)



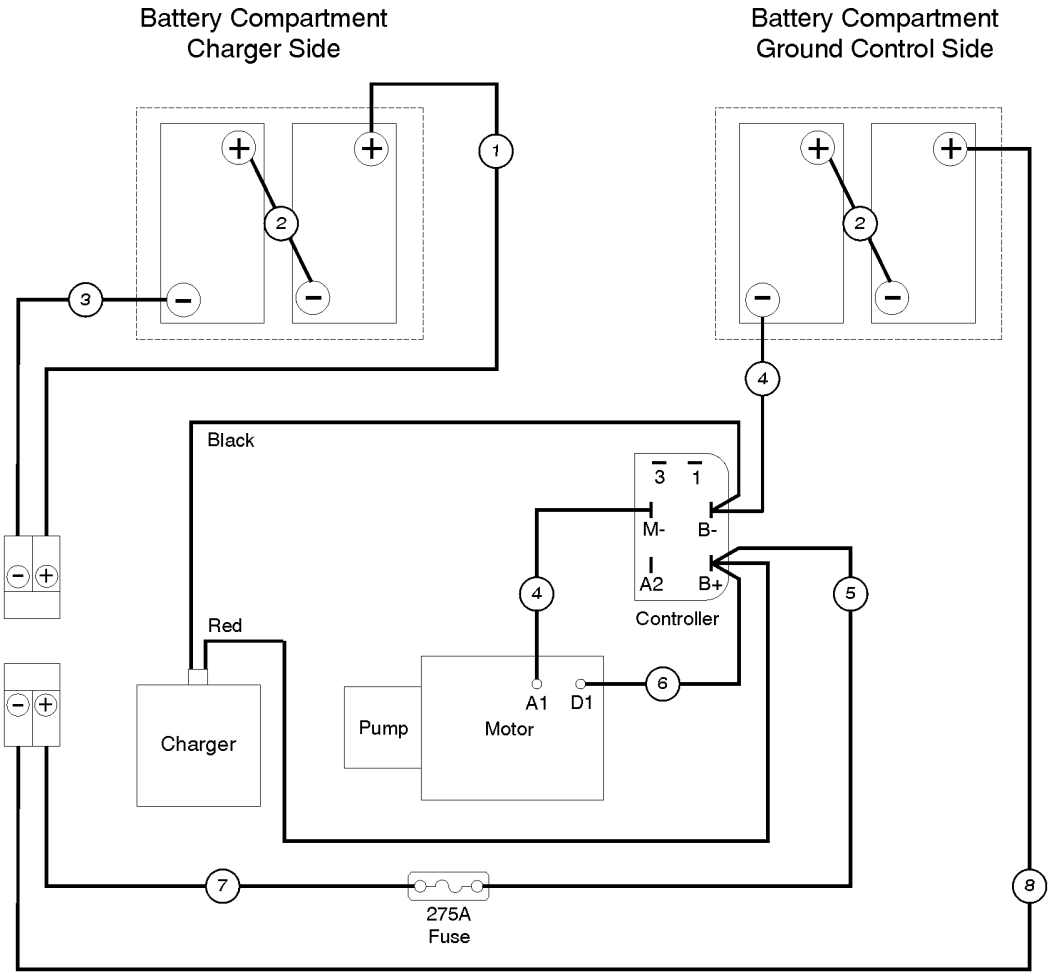
Item	Part No.	Description	Qty.
	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE (6 wire connector kit)	
	83129GT	CONNECTOR KIT,DEUTSCH*** (universal connector kit)	
A-	104377GT	HARNESS,ENGINE TZ50	
B-	104103GT	HARNESS,SWING CHASSIS TZ50	
C-	99753GT	HARNESS,DRIVE CHASSIS*** (to SN TZ505-318)	
E-	99754GT	HARNESS,BASE CONTROL TO PLAT	
F-	104139GT	HARNESS,BASE TO PLAT POWER	
G-	104117GT	HARNESS,JIB,TZ50	
H-	104138GT	LIMIT SWITCH,DUAL WITH HARNESS (to SN TZ505-318)	
J-	88356GT	SWITCH,LIMIT,TABULATED,BLUE***	
K-	105450GT	HRNS,DRIVE CTRL BX	
L-	99089GT	CAPACITOR,4700MFD 25V (to SN TZ5005-382)	
M-		Ref. Fuse, 275A (refer to 301.1)	
N-	104140GT	HARNESS,DRIVE OPTION	
O-	104583GT	HARNESS,LIGHTS,CE,TZ50 CHASSIS	
P-	105473GT	HARNESS, LIGHT,CE MAST TZ50	
Q-	105524GT	TZ50 OP LIGHT ELEC BRK PACKAGE	
R-	43956GT	WIRE CABLE, 14/GA/3 CON. TPE JKT* AC power-to-platform option	718
S-	76697GT	HRNS, CTRLS TO CHASSIS	
1	104379GT	CABLE ASSY, 38" RED, TZ50	1
2	104380GT	CABLE ASSY, 6" RED, TZ50	2
3	104381GT	CABLE ASSY, 21" BLK, TZ50	1
4	104382GT	CABLE ASSY, 10" BLK, TZ50	2
5	104383GT	CABLE ASSY, 14" RED, TZ50	1
6	104384GT	CABLE ASSY, 10" RED, TZ50	1
7	104385GT	CABLE ASSY, 36" RED, TZ50	1
8	104386GT	CABLE, ASSY, 54" BLK, TZ50	1

308.2 Electrical Diagram and Power Cables (to SN TZ5011-310) (2005)



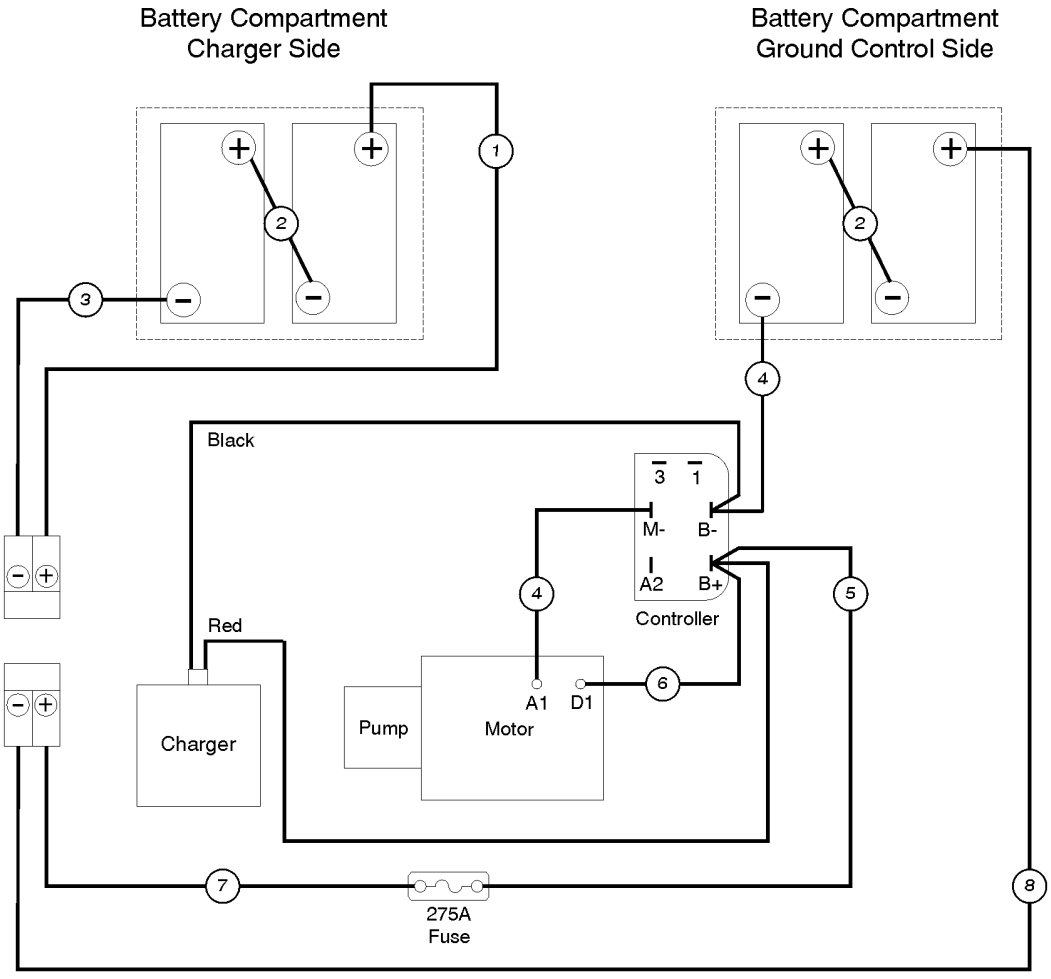
Item	Part No.	Description	Qty.
	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE (6 wire connector kit)	
	83129GT	CONNECTOR KIT,DEUTSCH*** (universal connector kit)	
A-	104377GT	HARNESS,ENGINE TZ50	
B-	104103GT	HARNESS,SWING CHASSIS TZ50	
C-	99753GT	HARNESS,DRIVE CHASSIS*** (to SN TZ505-318)	
D-	105256GT	HARNESS,DRIVE CHASSIS*** (from SN TZ5005-319)	
E-	99754GT	HARNESS,BASE CONTROL TO PLAT	
F-	104139GT	HARNESS,BASE TO PLAT POWER	
G-	104117GT	HARNESS,JIB,TZ50	
H-	104138GT	LIMIT SWITCH,DUAL WITH HARNESS (to SN TZ505-318)	
I-	105257GT	LIMIT SWITCH,DUAL W/HARNESS*** (from SN TZ5005-319)	
J-	88356GT	SWITCH,LIMIT,TABULATED,BLUE*** (to SN TZ5005-318) (call Genie Service to order)	
K-	105450GT	HRNS,DRIVE CTRL BX	
L-	99089GT	CAPACITOR,4700MFD 25V (to SN TZ5005-382)	
M-		Ref. Fuse, 275A (refer to 301.1)	
N-	104140GT	HARNESS,DRIVE OPTION	
O-	104583GT	HARNESS,LIGHTS,CE,TZ50 CHASSIS CE models	
P-	105473GT	HARNESS, LIGHT,CE MAST TZ50 CE models	
Q-	105524GT	TZ50 OP LIGHT ELEC BRK PACKAGE	
R-	43956GT	WIRE CABLE, 14/GA/3 CON. TPE JKT* AC power-to-platform option	718
S-	76697GT	HRNS, CTRLS TO CHASSIS	
1	104379GT	CABLE ASSY, 38" RED, TZ50	1
2	104380GT	CABLE ASSY, 6" RED, TZ50	2
3	104381GT	CABLE ASSY, 21" BLK, TZ50	1
4	104382GT	CABLE ASSY, 10" BLK, TZ50	2
5	104383GT	CABLE ASSY, 14" RED, TZ50	1
6	104384GT	CABLE ASSY, 10" RED, TZ50	1
7	104385GT	CABLE ASSY, 36" RED, TZ50	1

308.2 Electrical Diagram and Power Cables (to SN TZ5011-310) (2005)



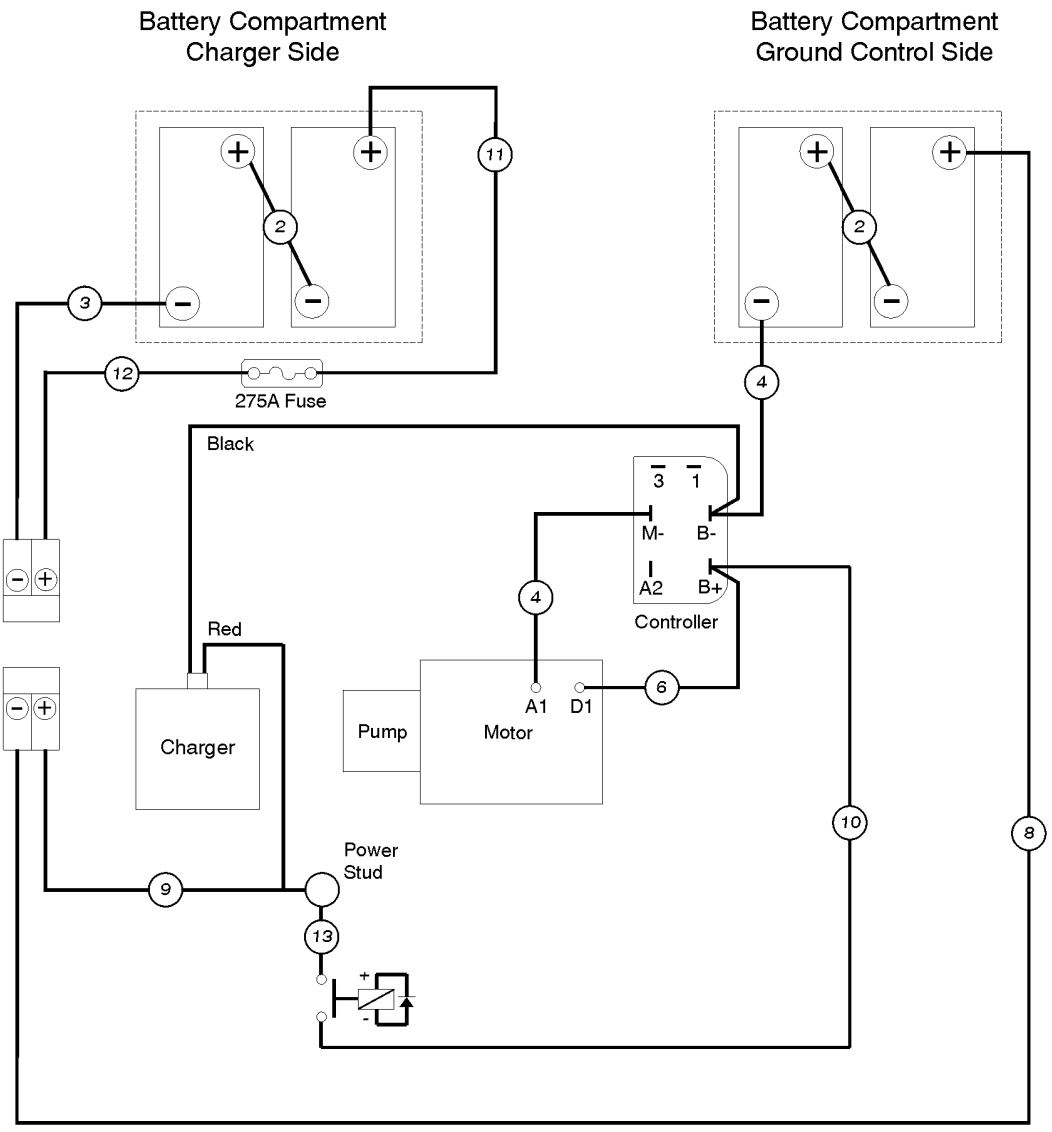
Item	*Part No.*	*Description*	*Qty.*
8	104386GT	CABLE, ASSY, 54" BLK, TZ50	1

308.3 Electrical Diagram and Power Cables (to SN TZ5011-310) (from 2006)



Item	Part No.	Description	Qty.
	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE (6 wire connector kit)	
	83129GT	CONNECTOR KIT,DEUTSCH*** (universal connector kit)	
A-	104377GT	HARNESS,ENGINE TZ50	
B-	104103GT	HARNESS,SWING CHASSIS TZ50	
D-	105256GT	HARNESS,DRIVE CHASSIS***	
E-	99754GT	HARNESS,BASE CONTROL TO PLAT	
F-	104139GT	HARNESS,BASE TO PLAT POWER	
G-	104117GT	HARNESS,JIB,TZ50	
I-	105257GT	LIMIT SWITCH,DUAL W/HARNESS*** (from SN TZ5005-319)	
K-	105450GT	HRNS,DRIVE CTRL BX	
M-		Ref. Fuse, 275A (refer to 301.1)	
N-	104140GT	HARNESS,DRIVE OPTION	
P-	105473GT	HARNESS, LIGHT,CE MAST TZ50 CE models	
Q-	105524GT	TZ50 OP LIGHT ELEC BRK PACKAGE CE models	
R-	43956GT	WIRE CABLE, 14/GA/3 CON. TPE JKT* AC power-to-platform option	718
S-	76697GT	HRNS, CTRLS TO CHASSIS	
1	104379GT	CABLE ASSY, 38" RED, TZ50	1
2	104380GT	CABLE ASSY, 6" RED, TZ50	2
3	104381GT	CABLE ASSY, 21" BLK, TZ50	1
4	104382GT	CABLE ASSY, 10" BLK, TZ50	2
5	104383GT	CABLE ASSY, 14" RED, TZ50	1
6	104384GT	CABLE ASSY, 10" RED, TZ50	1
7	104385GT	CABLE ASSY, 36" RED, TZ50	1
8	104386GT	CABLE, ASSY, 54" BLK, TZ50	1

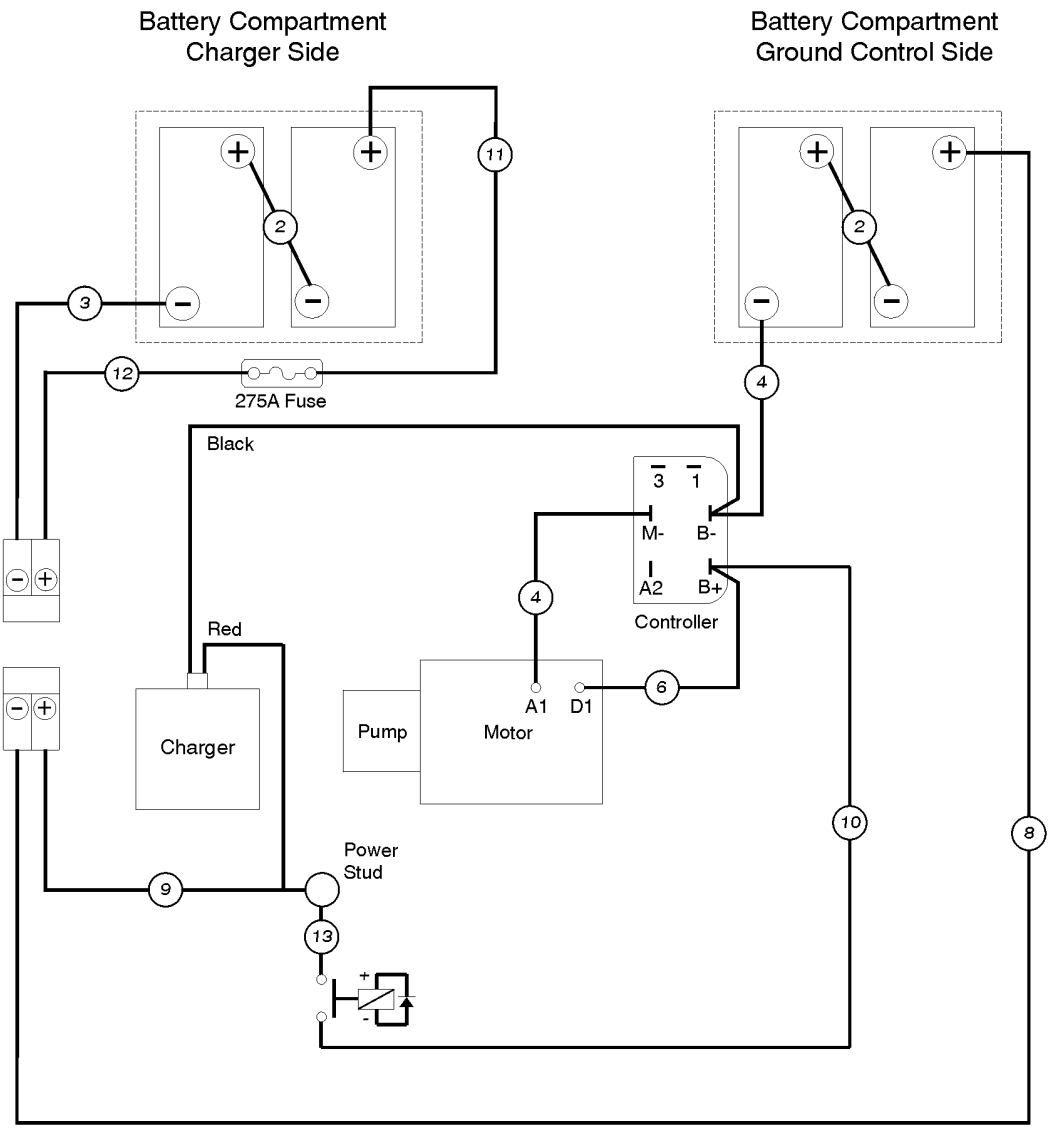
308.4 Electrical Diagram and Power Cables (from SN TZ5011-311 to TZ5011-404) (2011)



308.4 Electrical Diagram and Power Cables (from SN TZ5011-311 to TZ5011-404) (2011)

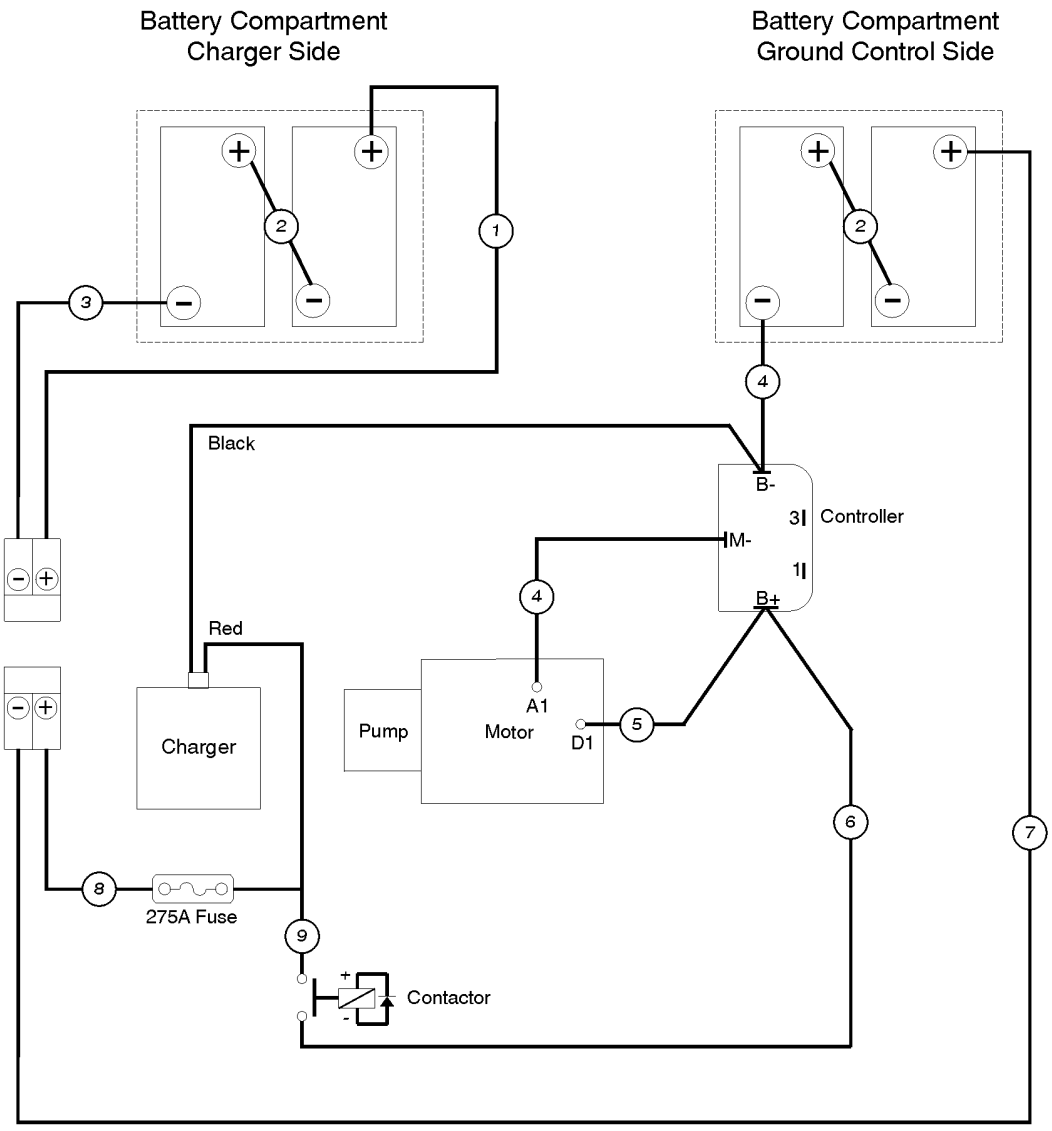
Item	*Part No.*	*Description*	*Qty.*
A-	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE (6 wire connector kit)	
B-	83129GT	CONNECTOR KIT,DEUTSCH*** (universal connector kit)	
C-		Ref. Fuse, 275A (refer to 301.1)	
D-	104377GT	HARNESS,ENGINE TZ50 (to SN TZ5011-131)	
E-	227441GT	HARNESS,ENGINE TZ50 (from SN TZ5011-132)	
F-	104103GT	HARNESS,SWING CHASSIS TZ50	
G-	76697GT	HRNS, CTRLS TO CHASSIS	
H-	104140GT	HARNESS,DRIVE OPTION	
I-	99754GT	HARNESS,BASE CONTROL TO PLAT	
J-	104139GT	HARNESS,BASE TO PLAT POWER	
K-	104117GT	HARNESS,JIB,TZ50	
L-	105257GT	LIMIT SWITCH,DUAL W/HARNESS*** (from SN TZ5005-319)	
N-	105450GT	HRNS,DRIVE CTRL BX	
O-	105524GT	TZ50 OP LIGHT ELEC BRK PACKAGE CE models	
P-	99521GT	TZ-50 OP PWR TO PLAT USANSICSA	
Q-	43956GT	WIRE CABLE, 14/GA/3 CON. TPE JKT* AC power-to-platform option	718
R-	232693GT	RESISTOR, HARNESS, GROUND BOX	
S-	232692GT	RESISTOR HARNESS	
T-	232546GT	CONTACTOR HARNESS	
U-	232545GT	HARNESS, 10 GA, 12"	
V-	232544GT	HARNESS, 12 GA, 12"	
2	104380GT	CABLE ASSY, 6" RED, TZ50	2
3	104381GT	CABLE ASSY, 21" BLK, TZ50	1
4	104382GT	CABLE ASSY, 10" BLK, TZ50	2
6	104384GT	CABLE ASSY, 10" RED, TZ50	1
8	104386GT	CABLE, ASSY, 54" BLK, TZ50	1
9	232540GT	CABLE ASSY, 28" RED, TZ50	
10	232543GT	CABLE ASSY,#2 X 46.5" LG	

308.4 Electrical Diagram and Power Cables (from SN TZ5011-311 to TZ5011-404) (2011)



Item	*Part No.*	*Description*	*Qty.*
11	232539GT	CABLE ASSY, 21.5" RED, TZ50	
12	232541GT	CABLE ASSY, 21.5" RED, TZ50	
13	232542GT	CABLE ASSY, 7.75" RED, TZ50	

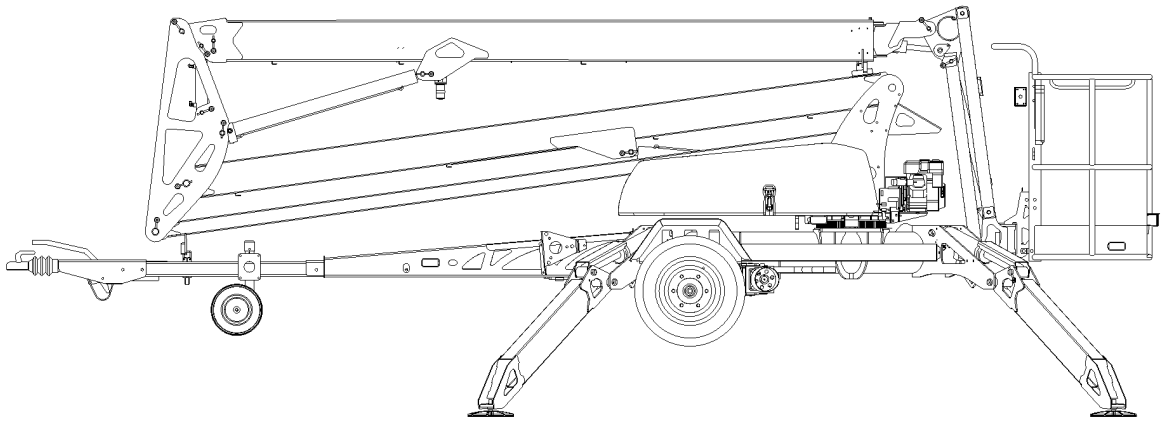
308.5 Electrical Diagram and Power Cables (from SN TZ5012-101) (from 2012)

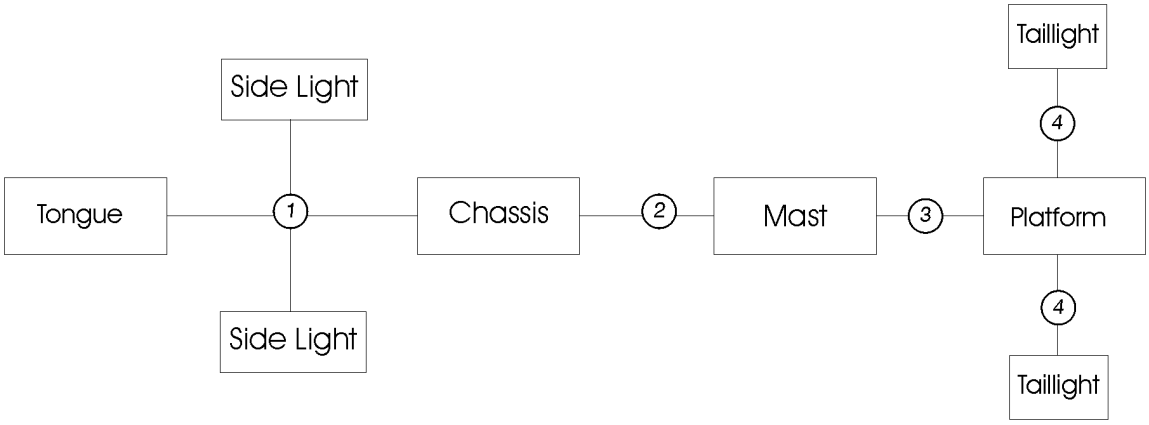


308.5 Electrical Diagram and Power Cables (from SN TZ5012-101) (from 2012)

Item	*Part No.*	*Description*	*Qty.*
A-	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE (6 wire connector kit)	
B-	83129GT	CONNECTOR KIT,DEUTSCH*** (universal connector kit)	
C-	227441GT	HARNESS,ENGINE TZ50 (from SN TZ5011-132 to TZ5013-612)	
D-	825850GT	HARNESS,ENGINER, TZ50 (from SN TZ5013-613)	
E-	236769GT	HARNESS,SWING CHASSIS,TZ50	
F-	76697GT	HRNS, CTRLS TO CHASSIS	
G-	99754GT	HARNESS,BASE CONTROL TO PLAT	
H-	104139GT	HARNESS,BASE TO PLAT POWER	
I-	104117GT	HARNESS,JIB,TZ50	
J-	105257GT	LIMIT SWITCH,DUAL W/HARNESS*** (from SN TZ5005-319)	
L-	105450GT	HRNS,DRIVE CTRL BX	
M-		Ref. Fuse, 275A (refer to 301.1)	
N-	104140GT	HARNESS,DRIVE OPTION	
O-	105524GT	TZ50 OP LIGHT ELEC BRK PACKAGE CE models	
P-	99521GT	TZ-50 OP PWR TO PLAT USANSICSA	
Q-	43956GT	WIRE CABLE, 14/GA/3 CON. TPE JKT* AC power-to-platform option	718
R-	219214GT	HARNESS, Y, 2-WAY, TZ-50	
S-	161218GT	HARNESS, Y, 2-WAY, F-M-F	
1	104379GT	CABLE ASSY, 38" RED, TZ50	
2	104380GT	CABLE ASSY, 6" RED, TZ50	
3	104381GT	CABLE ASSY, 21" BLK, TZ50	
4	104382GT	CABLE ASSY, 10" BLK, TZ50	
5	104384GT	CABLE ASSY, 10" RED, TZ50	
6	232543GT	CABLE ASSY,#2 X 46.5" LG	
7	104386GT	CABLE, ASSY, 54" BLK, TZ50	
8	236770GT	CABLE ASSY, 32" RED, TZ50	
9	233373GT	CABLE ASSY, 8" RED, TZ50	

309.1 Electrical Diagram, Lights (to SN TZ5012-215)

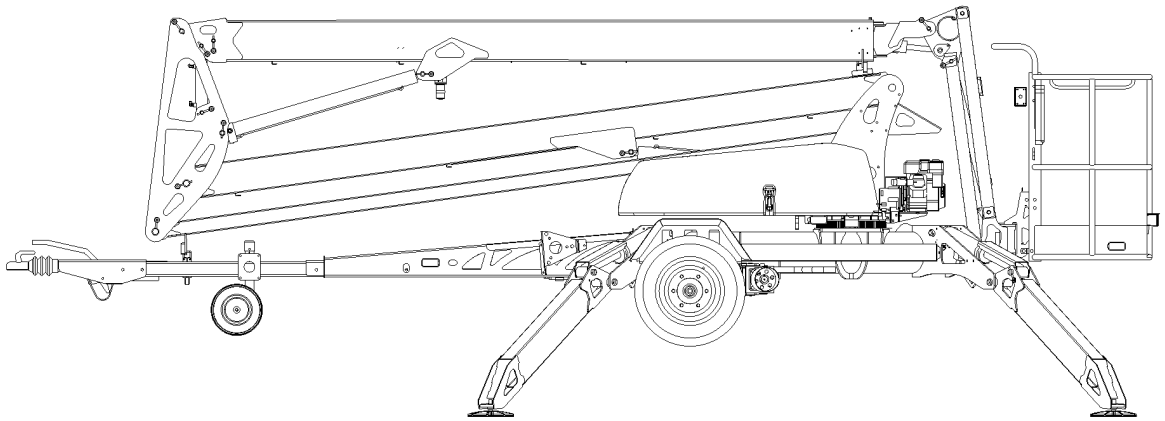


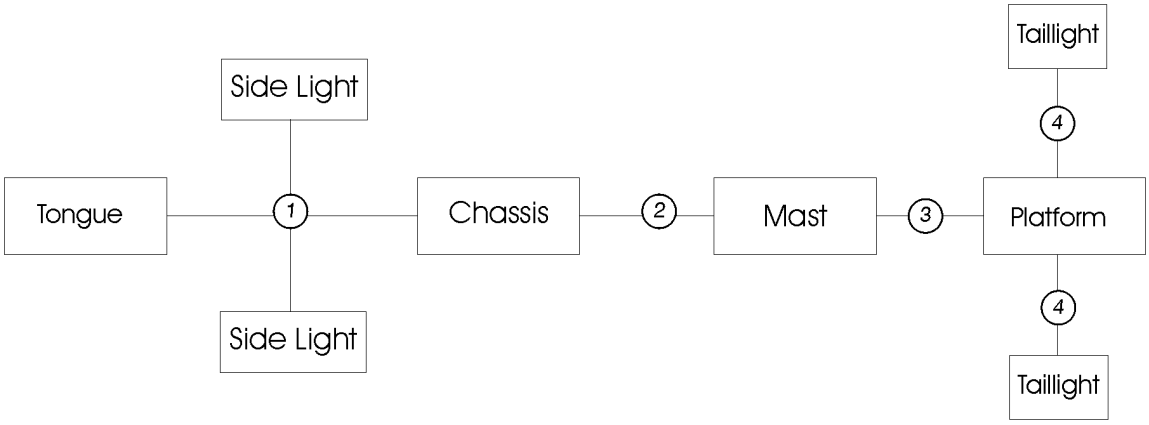


309.1 Electrical Diagram, Lights (to SN TZ5012-215)

Item	*Part No.*	*Description*	*Qty.*
A-	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE (6 wire connector kit)	1
B-	83129GT	CONNECTOR KIT,DEUTSCH*** (universal connector kit)	1
C-	76698GT	HARNESS,LIGHT ANSI TZ50 (to SN TZ5005-395) (ANSI, CSA)	1
1	104361GT	HARNESS,LIGHT,TONGUE,US (to SN TZ5005-395) (ANSI, CSA)	1
2	105432GT	HARNESS,LIGHT,CE CHASS TZ50 (CE, AUS)	1
2B	129003GT	HRNS,TZ50,CHASSIS,AUS (AUS electric brake)	1
3	104362GT	HARNESS,LIGHT,MAST,US (to SN TZ5005-395)	1
3C	229150GT	HARNESS, LIGHT, CE MAST TZ50 (CE, AUS)	1
4	105430GT	HARNESS,LIGHT,ANSI PLAT TZ50 (ANSI, CSA)	1
4B	105433GT	HARNESS,LIGHT,CE PLAT TZ50 (CE, AUS)	1

309.2 Electrical Diagram, Lights (to SN TZ5012-215)

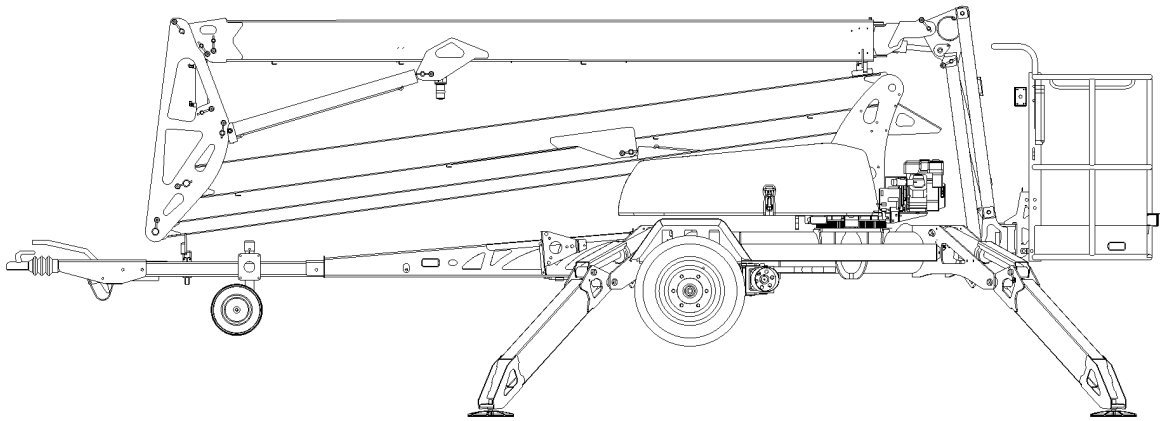


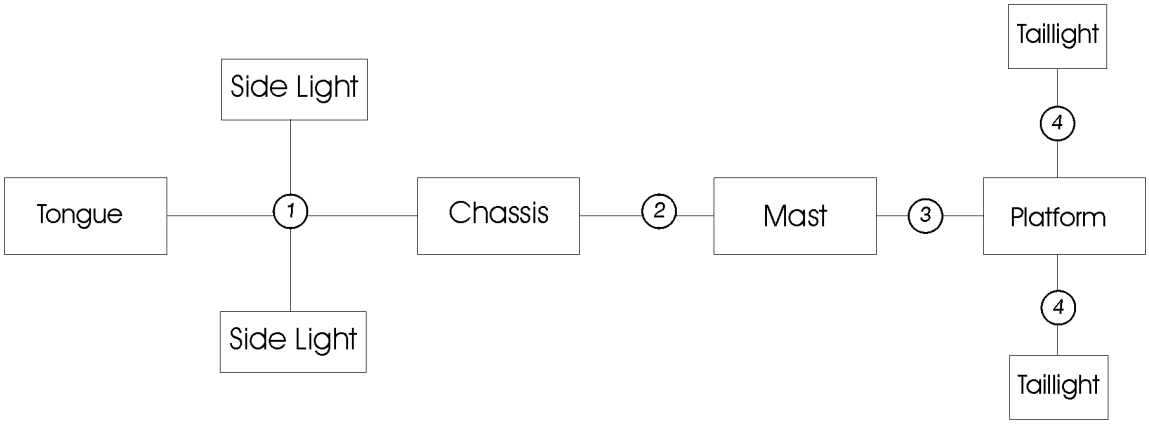


309.2 Electrical Diagram, Lights (to SN TZ5012-215)

Item	*Part No.*	*Description*	*Qty.*
A-	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE (6 wire connector kit)	1
B-	83129GT	CONNECTOR KIT,DEUTSCH*** (universal connector kit)	1
C-	76698GT	HARNESS,LIGHT ANSI TZ50 (to SN TZ5005-395)	1
D-	105428GT	HARNESS,LIGHT ANSI TZ50 (from SN TZ5005-396)	1
1	104361GT	HARNESS,LIGHT,TONGUE,US (to SN TZ5005-395) (ANSI, CSA)	1
2	105432GT	HARNESS,LIGHT,CE CHASS TZ50 (CE, AUS)	1
2B	129003GT	HRNS,TZ50,CHASSIS,AUS (AUS electric brake)	1
3B	105429GT	HARNESS,LIGHT,MAST US TZ50 (from SN TZ5005-396)	1
3	104362GT	HARNESS,LIGHT,MAST,US (to SN TZ5005-395)	1
3C	229150GT	HARNESS, LIGHT, CE MAST TZ50 (CE, AUS)	1
4	105430GT	HARNESS,LIGHT,ANSI PLAT TZ50 (ANSI, CSA)	1
4B	105433GT	HARNESS,LIGHT,CE PLAT TZ50 (CE, AUS)	1

309.3 Electrical Diagram, Lights (to SN TZ5012-215)

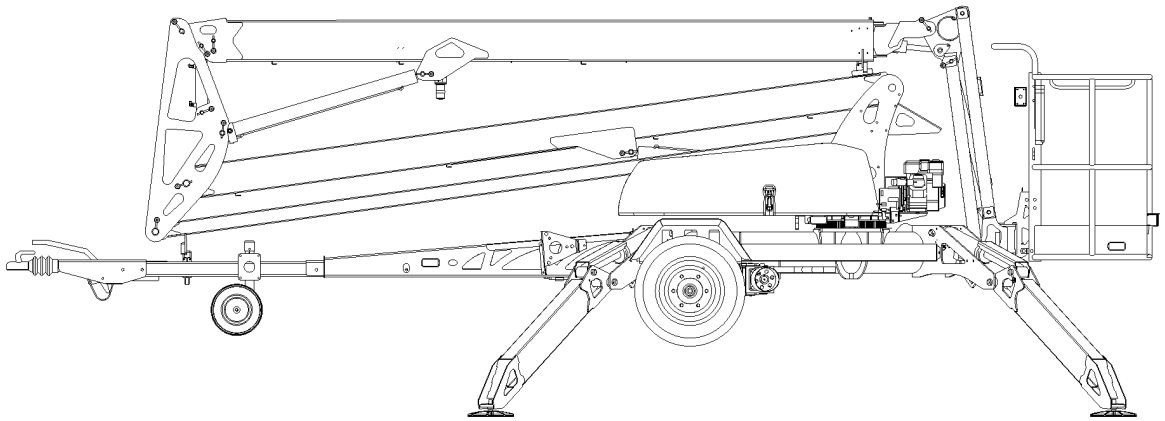


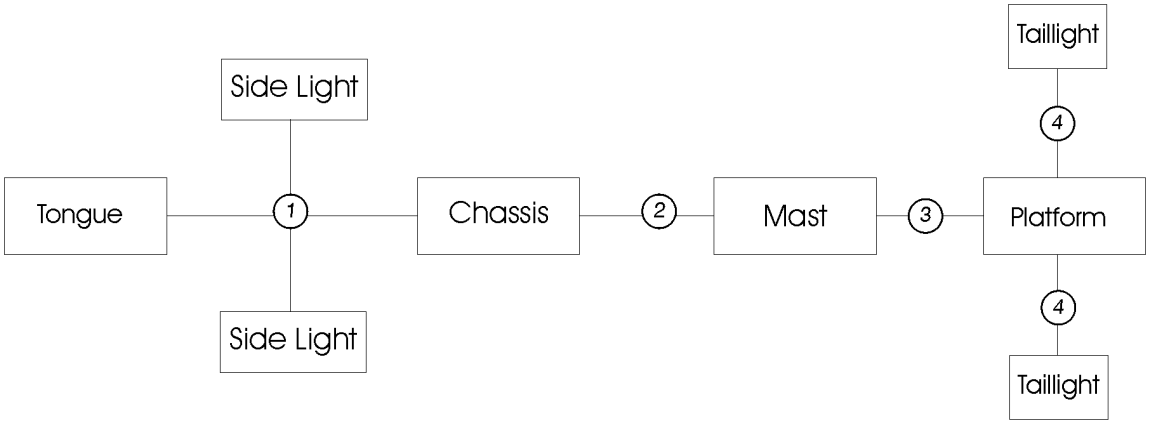


309.3 Electrical Diagram, Lights (to SN TZ5012-215)

Item	*Part No.*	*Description*	*Qty.*
A-	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE (6 wire connector kit)	1
B-	83129GT	CONNECTOR KIT,DEUTSCH*** (universal connector kit)	1
D-	105428GT	HARNESS,LIGHT ANSI TZ50 (from SN TZ5005-396)	1
2	105432GT	HARNESS,LIGHT,CE CHASS TZ50 (CE, AUS)	1
2B	129003GT	HRNS,TZ50,CHASSIS,AUS (AUS electric brake)	1
3	105429GT	HARNESS,LIGHT,MAST US TZ50 (from SN TZ5005-396)	1
3C	229150GT	HARNESS, LIGHT, CE MAST TZ50 (CE, AUS)	1
4	105430GT	HARNESS,LIGHT,ANSI PLAT TZ50 (ANSI, CSA)	1
4B	105433GT	HARNESS,LIGHT,CE PLAT TZ50 (CE, AUS)	1

309.4 Electrical Diagram, Lights (to SN TZ5012-215)

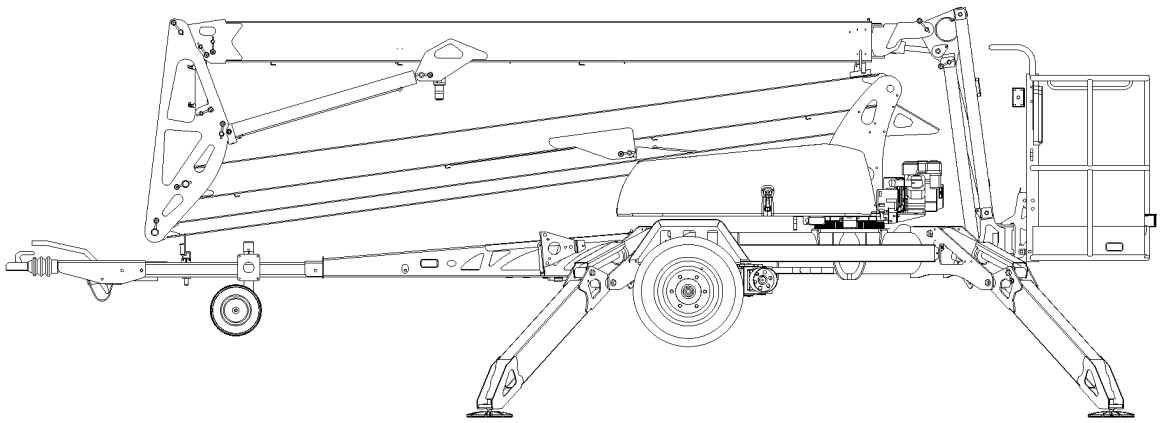


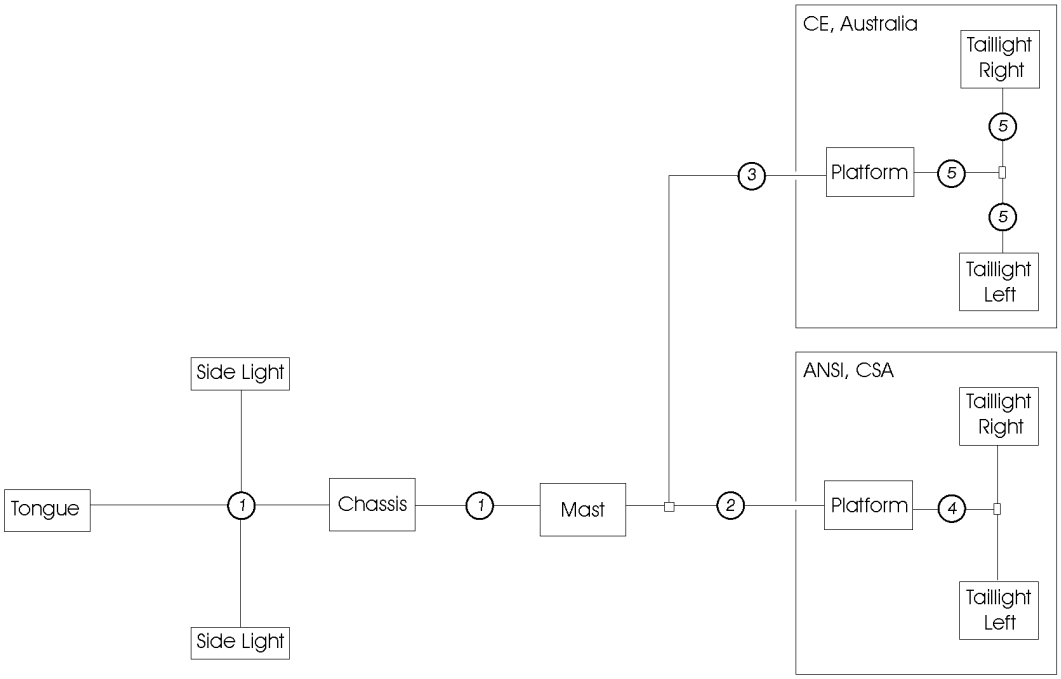


309.4 Electrical Diagram, Lights (to SN TZ5012-215)

Item	*Part No.*	*Description*	*Qty.*
A-	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE (6 wire connector kit)	1
B-	83129GT	CONNECTOR KIT,DEUTSCH*** (universal connector kit)	1
D-	105428GT	HARNESS,LIGHT ANSI TZ50 (from SN TZ5005-396)	1
2	105432GT	HARNESS,LIGHT,CE CHASS TZ50 (CE, AUS)	1
2B	129003GT	HRNS,TZ50,CHASSIS,AUS (AUS electric brake)	1
3	105429GT	HARNESS,LIGHT,MAST US TZ50 (from SN TZ5005-396)	1
3C	229150GT	HARNESS, LIGHT, CE MAST TZ50 (CE, AUS)	1
4	105430GT	HARNESS,LIGHT,ANSI PLAT TZ50 (ANSI, CSA)	1
4B	105433GT	HARNESS,LIGHT,CE PLAT TZ50 (CE, AUS)	1

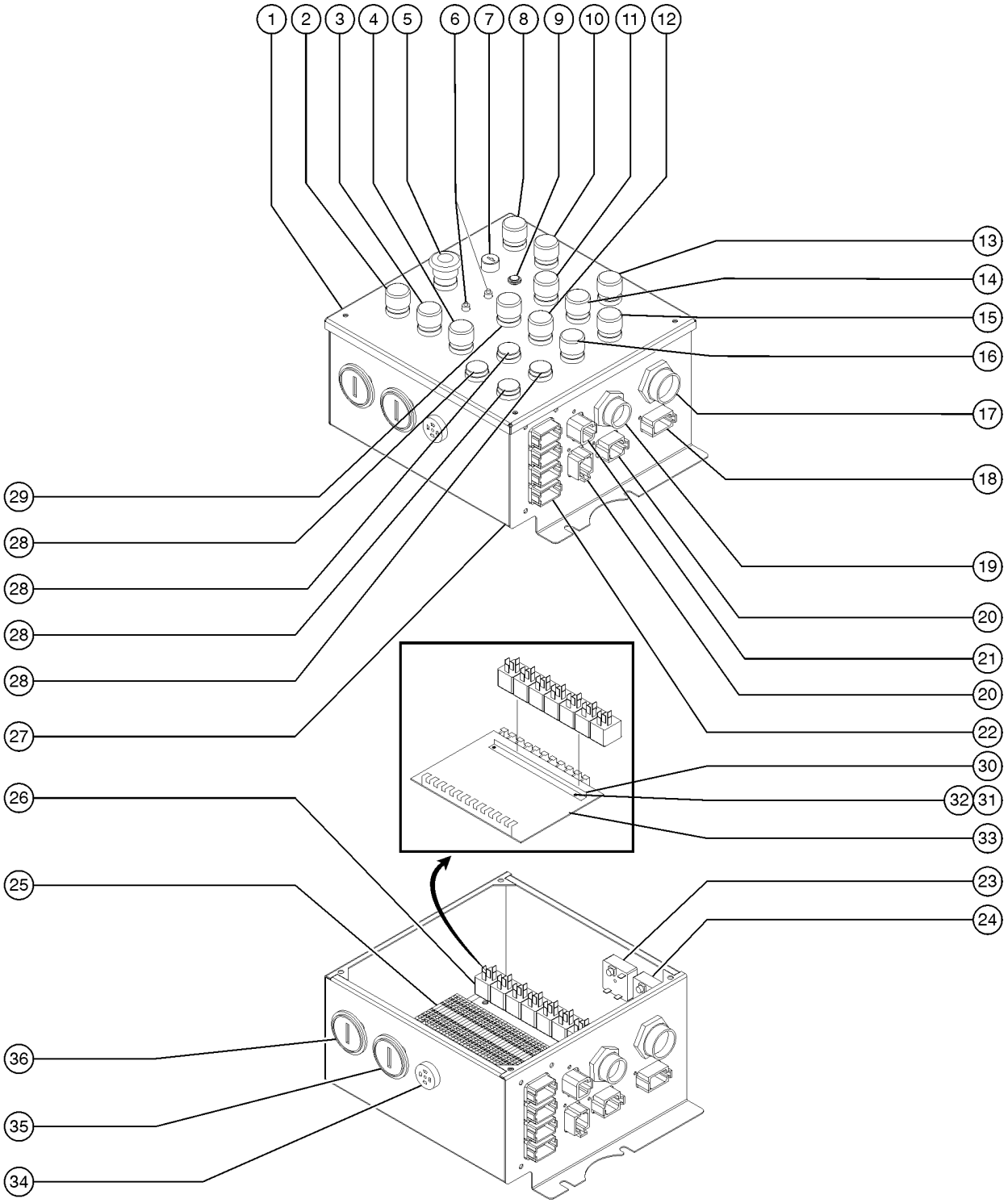
309.5 Electrical Diagram, Lights (from SN TZ5012-216)



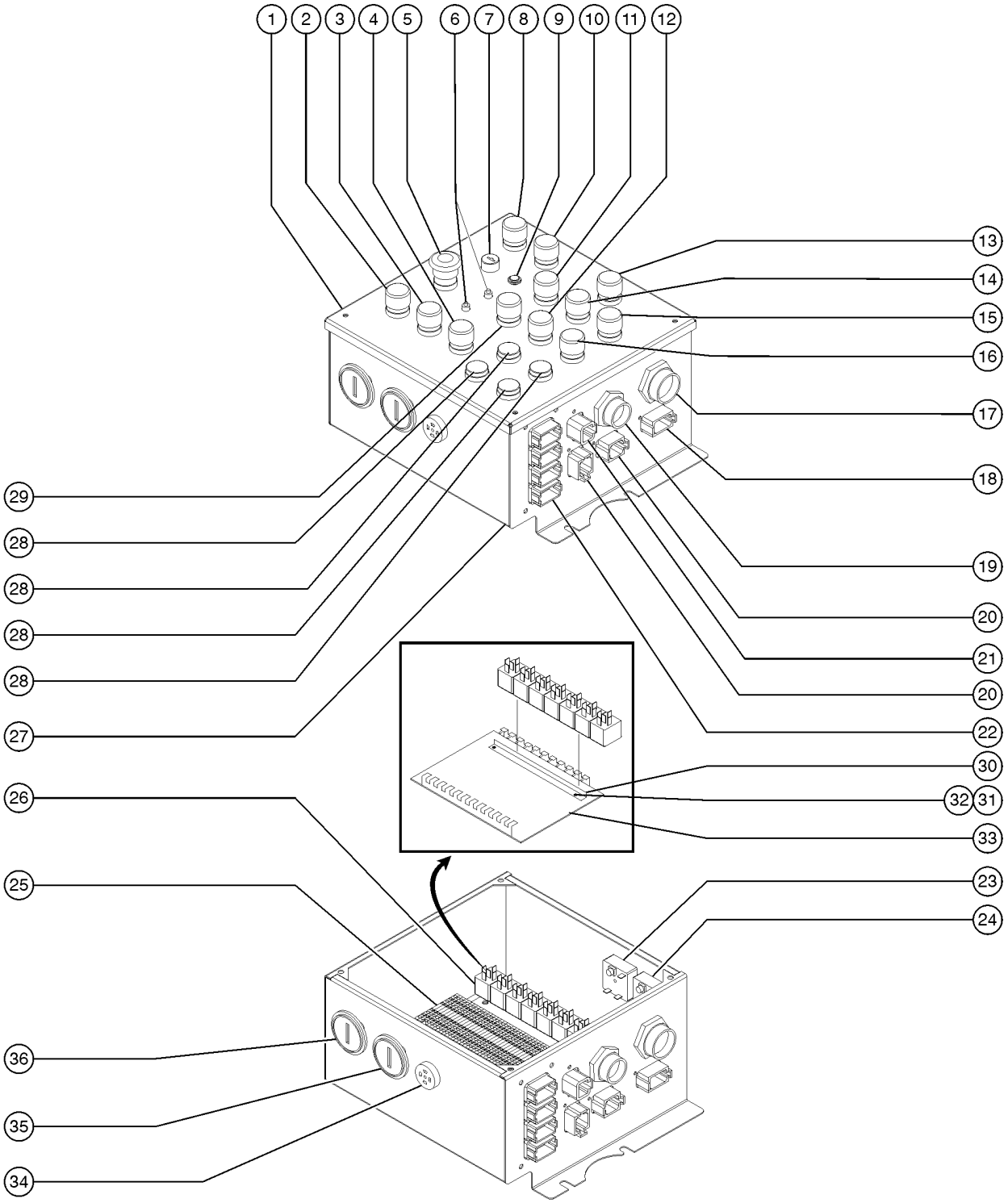


309.5 Electrical Diagram, Lights (from SN TZ5012-216)

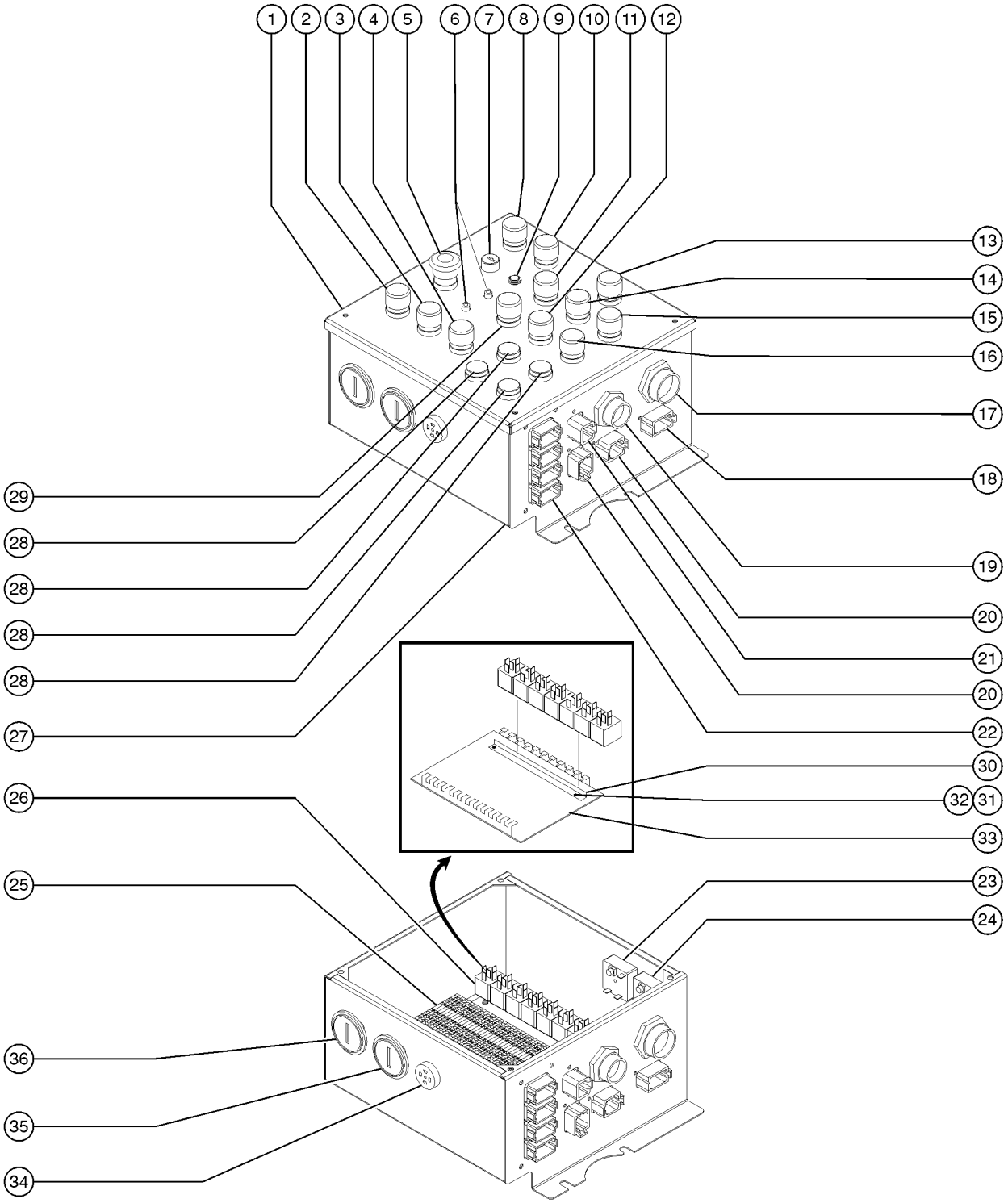
Item	*Part No.*	*Description*	*Qty.*
A-	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE (6 wire connector kit)	1
B-	83129GT	CONNECTOR KIT,DEUTSCH*** (universal connector kit)	1
C-	105428GT	HARNESS,LIGHT ANSI TZ50 (from SN TZ5005-396) (ANSI, CSA)	1
D-	219307GT	HARNESS ASSY, LIGHT, TZ-50 CE	1
1A	229149GT	HARNESS, TZ50 CE CHASSIS	1
1B	129003GT	HRNS,TZ50,CHASSIS,AUS (electric brake)	1
2	105429GT	HARNESS,LIGHT,MAST US TZ50 (ANSI, CSA)	1
3A	229150GT	HARNESS, LIGHT, CE MAST TZ50	1
3B	129010GT	HRNS,MAST,AUS (electric brake)	1
4	104406GT	HARNESS,LIGHT, ANSI PLAT TZ50 (ANSI, CSA)	1
5A	229151GT	HARNESS, LIGHT, CE PLAT TZ50	1
5A-	229056GT	HARNESS, TAIL LIGHT CE RIGHT	1
5A-	229057GT	HARNESS, TAIL LIGHT CE LEFT	1
5B	214590GT	HARNESS,LIGHT,AUS PLATFORM TZ- (electric brake)	1


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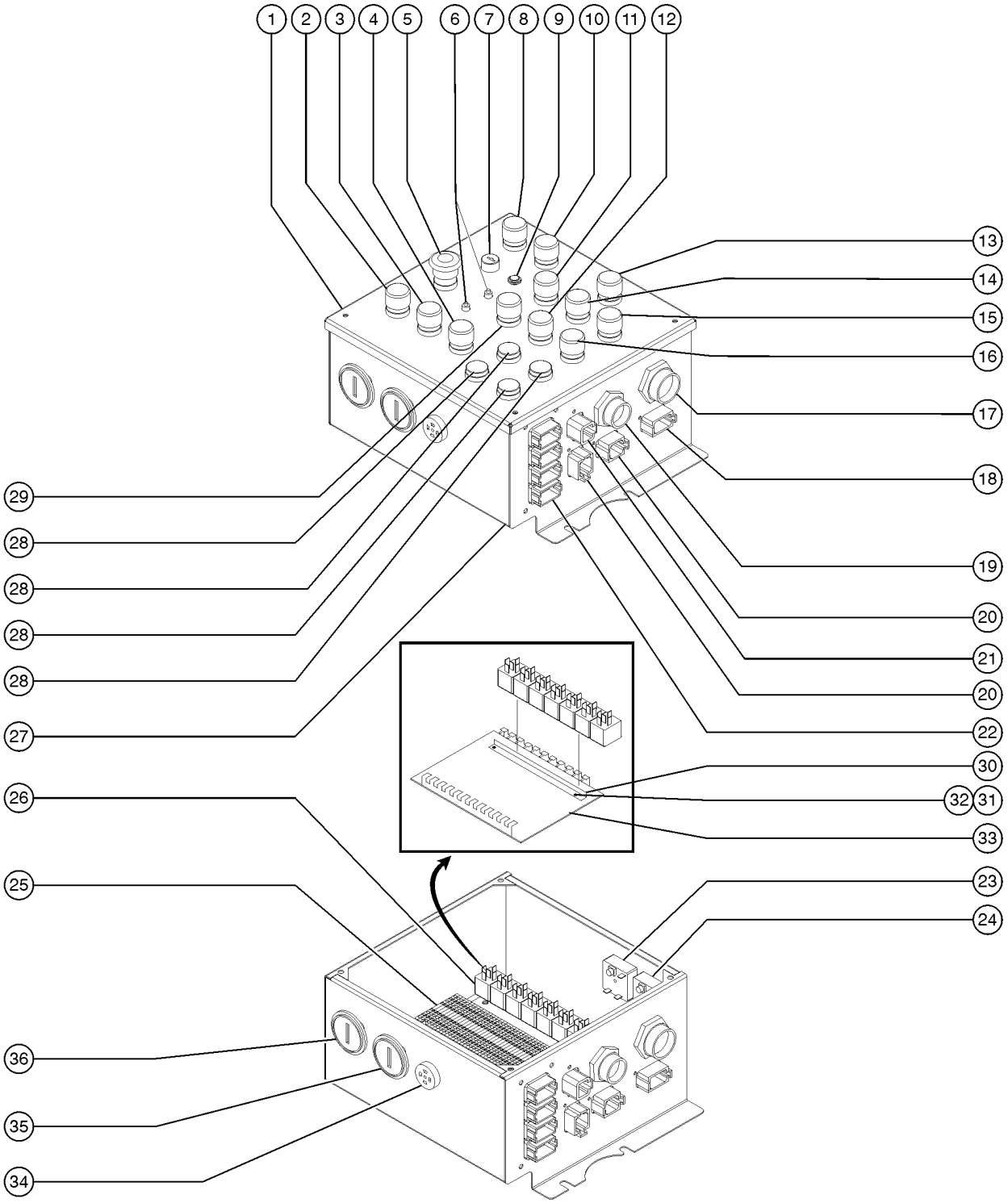
Item	Part No.	Description	Qty.
-		GRND CNTRL BOX,ASSY (complete, models with drive option) (to SN TZ5011-207); Previous Control Box 105552GT is no longer available. For appropriate replacement (refer to 303.4, 303.5 and 303.6)	
-		GRND CNTRL BOX,ASSY (complete, models w/o drive option); Previous Control Box 231169GT is no longer available. For appropriate replacement (refer to 303.4, 303.5, 303.6, 303.7, 303.8 and 303.9)	
1	84631GT	GROUND CNTRL BOX LID ASSY,TZ50	
2	226320GT	ASM, BUTTON & BOOT, BLK	1
2-	66814GT	CONTACT,N.O.***	
3	226320GT	ASM, BUTTON & BOOT, BLK	1
3-	66815GT	BASE, W/1 N.O. CONTACTS***	
3-	66816GT	CONTACT,N.O.***	
4	226320GT	ASM, BUTTON & BOOT, BLK	1
4-	66814GT	CONTACT,N.O.***	
5	226322GT	ASM, E-STOP & BOOT	1
5-	66817GT	BASE WITH 1 NC CONTACT, E-STOP	
5-	66818GT	CONTACT,NC	
6	1277226GT	ASSEMBLY,CIRCUIT BREAKER,15AMP	
6-	1277226GT	ASSEMBLY,CIRCUIT BREAKER,15AMP	
6-	21858GT	PLUG,NYLON .38 BLACK DOMED DC models	1
7	96008-SGT	KEYSWITCH,3 POS. W/KEYS*** includes 1 pair of keys	1
7-	83093GT	KEY SINGLE***	
7-	37947GT	KEYS,10 PACK***	
8	226320GT	ASM, BUTTON & BOOT, BLK Bi-fuel and Engine models	1
8-	15243GT	PLUG,NYLON .875 BLACK DOMED DC models	1
8-	66815GT	BASE, W/1 N.O. CONTACTS***	
8-	66816GT	CONTACT,N.O.***	
9	99088GT	LED,RED 24V FLASHING CE models	1
9-	21858GT	PLUG,NYLON .38 BLACK DOMED ANSI and CSA models	
10	226320GT	ASM, BUTTON & BOOT, BLK Bi-fuel and Engine models	1
10-	15243GT	PLUG,NYLON .875 BLACK DOMED DC models	1


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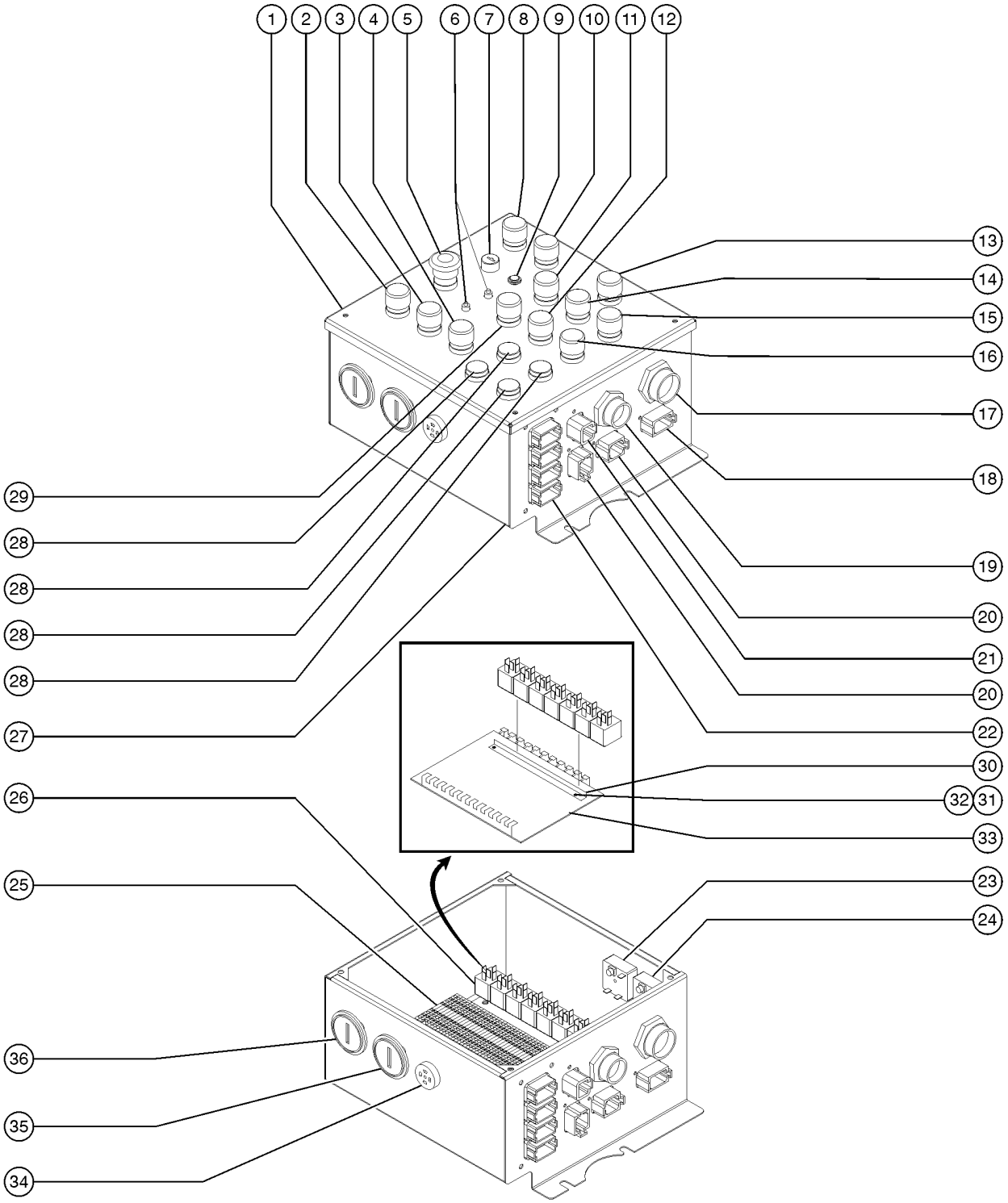
Item	Part No.	Description	Qty.
10-	66815GT	BASE, W/1 N.O. CONTACTS***	
10-	66816GT	CONTACT,N.O.***	
11	226320GT	ASM, BUTTON & BOOT, BLK	1
11-	66815GT	BASE, W/1 N.O. CONTACTS***	
11-	66816GT	CONTACT,N.O.***	
12	226320GT	ASM, BUTTON & BOOT, BLK	1
12-	66815GT	BASE, W/1 N.O. CONTACTS***	
12-	66816GT	CONTACT,N.O.***	
12-	15243GT	PLUG,NYLON .875 BLACK DOMED	1
13	226320GT	ASM, BUTTON & BOOT, BLK	1
13-	66815GT	BASE, W/1 N.O. CONTACTS***	
13-	66816GT	CONTACT,N.O.***	
14	226320GT	ASM, BUTTON & BOOT, BLK	1
14-	66815GT	BASE, W/1 N.O. CONTACTS***	
14-	66816GT	CONTACT,N.O.***	
15	226320GT	ASM, BUTTON & BOOT, BLK	1
15-	66815GT	BASE, W/1 N.O. CONTACTS***	
15-	66816GT	CONTACT,N.O.***	
16	226320GT	ASM, BUTTON & BOOT, BLK	1
16-	66815GT	BASE, W/1 N.O. CONTACTS***	
16-	66816GT	CONTACT,N.O.***	
17	104094GT	CONN,RECEP 21 WAY	1
18	73733GT	CONN,RECEP 12 WAY,BLK FLANGE	1
19	87748GT	CONN,RECEP 14 WAY	1
20	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
21	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1
22	73736GT	CONN,RECEP 48 WAY,4 X 12	1
23	104099GT	MODULE,TIME DELAY Bi-fuel and Engine models	1


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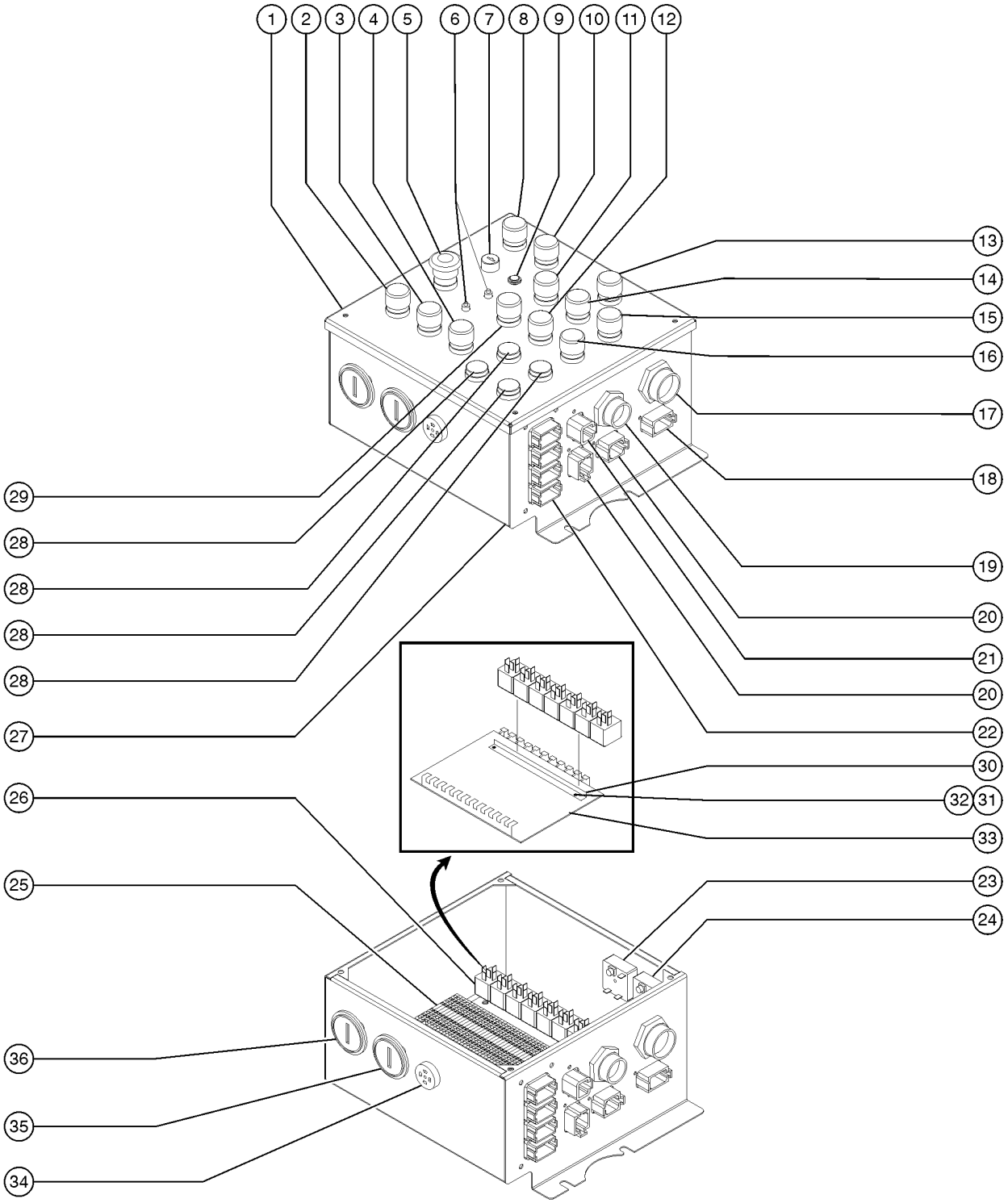
Item	Part No.	Description	Qty.
24	99084GT	MODULE, TIME DELAY	1
25	104093GT	TERMINAL RAIL	1
25-	74913GT	END STOP, DIN RAIL,SCREW CLAMP	
25-	216793GT	TERMINAL BLOCK END PLATE	1
25-	74911GT	TERMINAL BLOCK, WIELAND***	
25-	74917GT	JUMPER COMB, 2-WAY,WIELAND	
25-	104095GT	JUMPER COMB,5 WAY	
25-	104096GT	DIN RAIL 11.00" LG	
26A	56302GT	RELAY,24VDC,40/30A,SEALED*** engine models	17
26B	56302GT	RELAY,24VDC,40/30A,SEALED*** DC models	14
27A	99311GT	WELDMENT,BASE CONTROL BOX (to SN TZ5011-207)	1
27B	230350GT	WELDMENT,BASE CONTROL BOX (from SN TZ5011-208)	
28	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
28-	109803GT	COVER,PUSH BUTTON outrigger, raise/lower and indicator light	
28-	104092GT	BASE,W/1N.O.,W/GREEN LED (includes 1 each N.O. contact)	
29	66813GT	BUTTON,PUSH,BLACK W/SEAL***	
29-	66815GT	BASE, W/1 N.O. CONTACTS***	
29-	66816GT	CONTACT,N.O.***	
30	104707GT	FORMING, RELAY MOUNT TZ50 LWR	2
31	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38	
32	23405GT	10-32 NUTSERT	1
33	104487GT	FORMING, RELAY MOUNT TZ50 LWR	1
34	45383GT	ALARM,WARBLE TONE 5-30 VDC*** Does not include 72326 nut	1
34-	72326GT	NUT - PLASTIC,RING FOR ALARMS	
35A		BATTERY CHARGE INDICATOR*** (no longer available)	1
35B	45840GT	PLUG,NYLON 2.00 BLACK DOMED (models without BCI)	1
36	19506GT	HOUR METER, 10-80 VOLTS***	1
36-	1296499GT	DIODE, 3AMP, 200V	1


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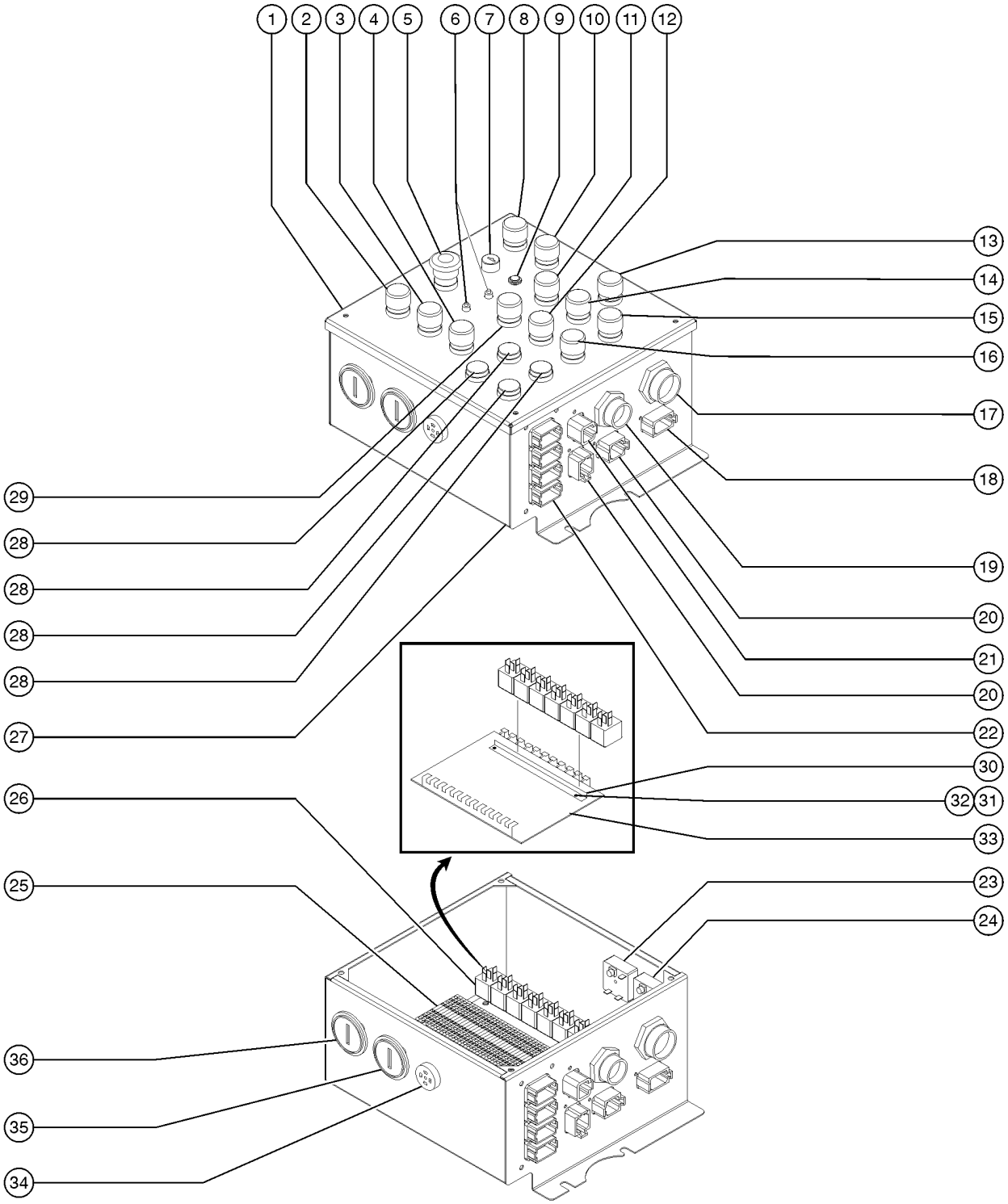
Item	Part No.	Description	Qty.
-		GRND CNTRL BOX,ASSY (complete, models with drive option) (to SN TZ5011-207); Previous Control Box 105552GT is no longer available. For appropriate replacement (refer to 303.4, 303.5 and 303.6)	
-		GRND CNTRL BOX,ASSY (complete, models w/o drive option); Previous Control Box 231169GT is no longer available. For appropriate replacement (refer to 303.4, 303.5, 303.6, 303.7, 303.8 and 303.9)	
-		GROUND CONTROL BOX ASSEMBLY (complete, models with drive option) (from SN TZ5011-208); Previous Control Box 231435GT is no longer available. For appropriate replacement (refer to 303.7, 303.8 and 303.9)	
1	84631GT	GROUND CNTRL BOX LID ASSY,TZ50	
2	226320GT	ASM, BUTTON & BOOT, BLK	1
2-	66814GT	CONTACT,N.O.***	
3	226320GT	ASM, BUTTON & BOOT, BLK	1
3-	66815GT	BASE, W/1 N.O. CONTACTS***	
3-	66816GT	CONTACT,N.O.***	
4	226320GT	ASM, BUTTON & BOOT, BLK	1
4-	66814GT	CONTACT,N.O.***	
5	226322GT	ASM, E-STOP & BOOT	1
5-	66817GT	BASE WITH 1 NC CONTACT, E-STOP	
5-	66818GT	CONTACT,NC	
6	1277226GT	ASSEMBLY,CIRCUIT BREAKER,15AMP	
6-	21858GT	PLUG,NYLON .38 BLACK DOMED DC models	1
7	96008-SGT	KEYSWITCH,3 POS. W/KEYS*** includes 1 pair of keys	1
7-	83093GT	KEY SINGLE***	
7-	37947GT	KEYS,10 PACK***	
8	226320GT	ASM, BUTTON & BOOT, BLK Bi-fuel and Engine models	1
8-	15243GT	PLUG,NYLON .875 BLACK DOMED DC models	1
8-	66815GT	BASE, W/1 N.O. CONTACTS***	
8-	66816GT	CONTACT,N.O.***	
9	99088GT	LED,RED 24V FLASHING CE models	1
9-	21858GT	PLUG,NYLON .38 BLACK DOMED ANSI and CSA models	
10	226320GT	ASM, BUTTON & BOOT, BLK Bi-fuel and Engine models	1


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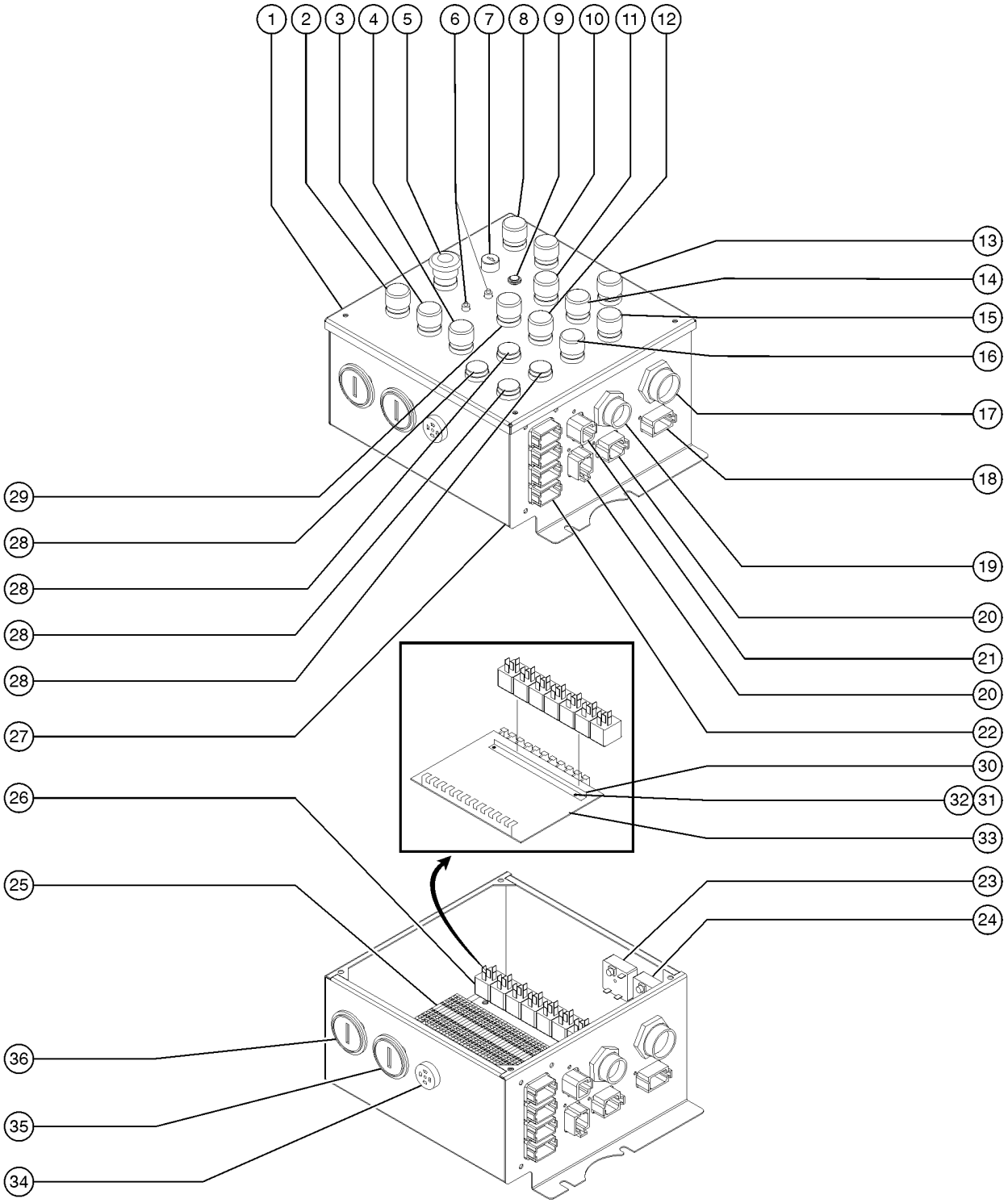
Item	Part No.	Description	Qty.
10-	15243GT	PLUG,NYLON .875 BLACK DOMED DC models	1
10-	66815GT	BASE, W/1 N.O. CONTACTS***	
10-	66816GT	CONTACT,N.O.***	
11	226320GT	ASM, BUTTON & BOOT, BLK	1
11-	66815GT	BASE, W/1 N.O. CONTACTS***	
11-	66816GT	CONTACT,N.O.***	
12	226320GT	ASM, BUTTON & BOOT, BLK	1
12-	66815GT	BASE, W/1 N.O. CONTACTS***	
12-	66816GT	CONTACT,N.O.***	
12-	15243GT	PLUG,NYLON .875 BLACK DOMED	1
13	226320GT	ASM, BUTTON & BOOT, BLK	1
13-	66815GT	BASE, W/1 N.O. CONTACTS***	
13-	66816GT	CONTACT,N.O.***	
14	226320GT	ASM, BUTTON & BOOT, BLK	1
14-	66815GT	BASE, W/1 N.O. CONTACTS***	
14-	66816GT	CONTACT,N.O.***	
15	226320GT	ASM, BUTTON & BOOT, BLK	1
15-	66815GT	BASE, W/1 N.O. CONTACTS***	
15-	66816GT	CONTACT,N.O.***	
16	226320GT	ASM, BUTTON & BOOT, BLK	1
16-	66815GT	BASE, W/1 N.O. CONTACTS***	
16-	66816GT	CONTACT,N.O.***	
17	104094GT	CONN,RECEP 21 WAY	1
18	73733GT	CONN,RECEP 12 WAY,BLK FLANGE	1
19	87748GT	CONN,RECEP 14 WAY	1
20	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
21	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1
22	73736GT	CONN,RECEP 48 WAY,4 X 12	1


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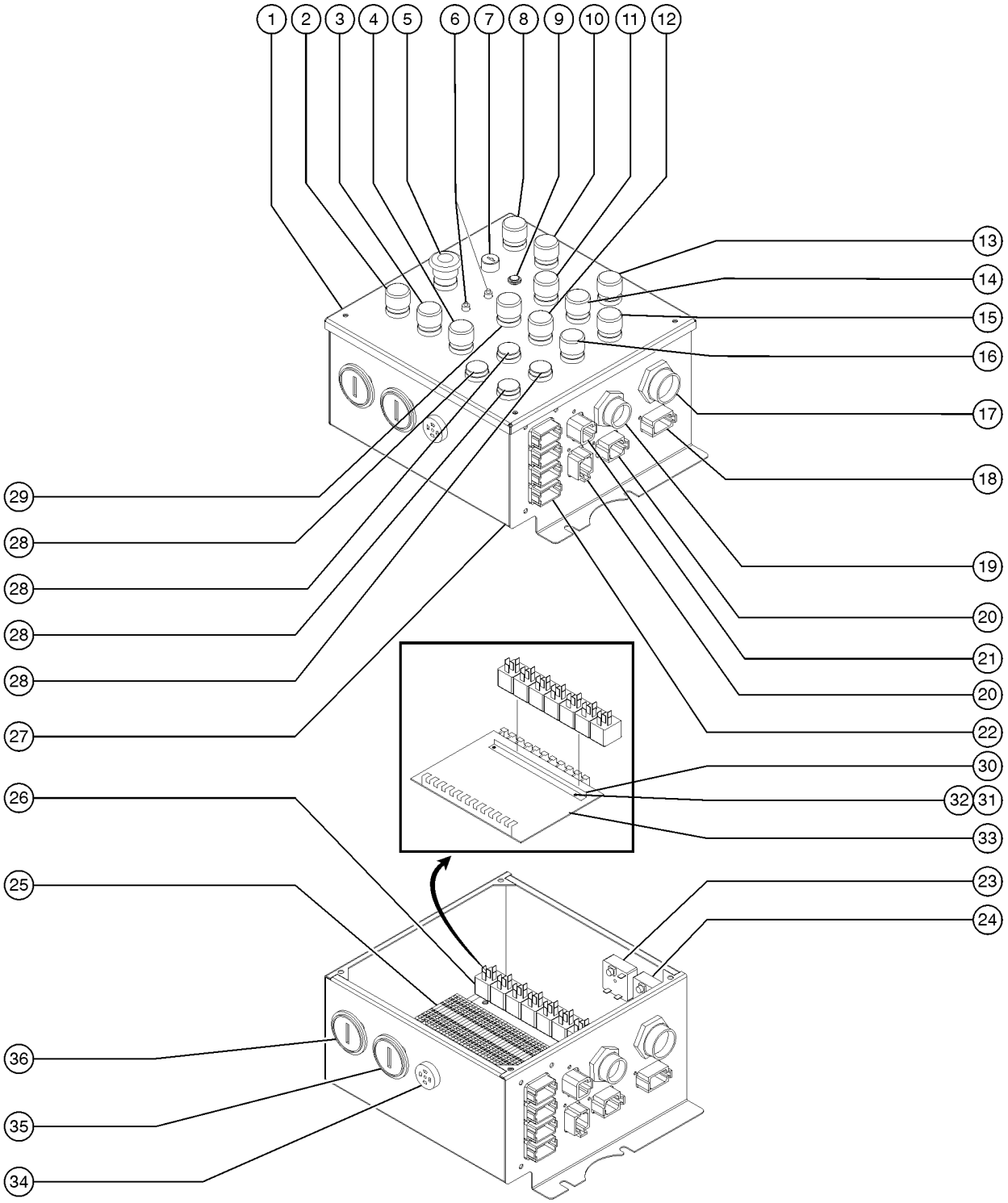
Item	Part No.	Description	Qty.
23	104099GT	MODULE,TIME DELAY Bi-fuel and Engine models	1
24	99084GT	MODULE, TIME DELAY	1
25	104093GT	TERMINAL RAIL	1
25-	74913GT	END STOP, DIN RAIL,SCREW CLAMP	
25-	216793GT	TERMINAL BLOCK END PLATE	1
25-	74911GT	TERMINAL BLOCK, WIELAND***	
25-	74917GT	JUMPER COMB, 2-WAY,WIELAND	
25-	104095GT	JUMPER COMB,5 WAY	
25-	104096GT	DIN RAIL 11.00" LG	
26	56302GT	RELAY,24VDC,40/30A,SEALED*** engine models	17
26B	56302GT	RELAY,24VDC,40/30A,SEALED*** DC models	14
27	99311GT	WELDMENT,BASE CONTROL BOX (to SN TZ5011-207)	1
27B	230350GT	WELDMENT,BASE CONTROL BOX (from SN TZ5011-208)	
28	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
28-	109803GT	COVER,PUSH BUTTON outrigger, raise/lower and indicator light	
28-	104092GT	BASE,W/1N.O.,W/GREEN LED (includes 1 each N.O. contact)	
29	66813GT	BUTTON,PUSH,BLACK W/SEAL***	
29-	66815GT	BASE, W/1 N.O. CONTACTS***	
29-	66816GT	CONTACT,N.O.***	
30	104707GT	FORMING, RELAY MOUNT TZ50 LWR	2
31	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38	
32	23405GT	10-32 NUTSERT	1
33	104704GT	FORMING, RELAY MOUNT TZ50 LWR	1
34	45383GT	ALARM,WARBLE TONE 5-30 VDC*** Does not include 72326 nut	1
34-	72326GT	NUT - PLASTIC,RING FOR ALARMS	
35		BATTERY CHARGE INDICATOR*** (no longer available)	1
35B	45840GT	PLUG,NYLON 2.00 BLACK DOMED (models without BCI)	1
36	19506GT	HOUR METER, 10-80 VOLTS***	1


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Item	Part No.	Description	Qty.
-		GRND CNTRL BOX,ASSY (complete, models w/o drive option); Previous Control Box 231169GT is no longer available. For appropriate replacement (refer to 303.4, 303.5, 303.6, 303.7, 303.8 and 303.9)	
-		GROUND CONTROL BOX ASSEMBLY (complete, models with drive option) (from SN TZ5011-208); Previous Control Box 231435GT is no longer available. For appropriate replacement (refer to 303.7, 303.8 and 303.9)	
1	84631GT	GROUND CNTRL BOX LID ASSY,TZ50	
2	226320GT	ASM, BUTTON & BOOT, BLK	1
2-	66814GT	CONTACT,N.O.***	
3	226320GT	ASM, BUTTON & BOOT, BLK	1
3-	66815GT	BASE, W/1 N.O. CONTACTS***	
3-	66816GT	CONTACT,N.O.***	
4	226320GT	ASM, BUTTON & BOOT, BLK	1
4-	66814GT	CONTACT,N.O.***	
5	226322GT	ASM, E-STOP & BOOT	1
5-	66817GT	BASE WITH 1 NC CONTACT, E-STOP	
5-	66818GT	CONTACT,NC	
6	1277226GT	ASSEMBLY,CIRCUIT BREAKER,15AMP	
6-	21858GT	PLUG,NYLON .38 BLACK DOMED DC models	1
7	96008-SGT	KEYSWITCH,3 POS. W/KEYS*** includes 1 pair of keys	1
7-	83093GT	KEY SINGLE***	
7-	37947GT	KEYS,10 PACK***	
8	226320GT	ASM, BUTTON & BOOT, BLK Bi-fuel and Engine models	1
8-	15243GT	PLUG,NYLON .875 BLACK DOMED DC models	1
8-	66815GT	BASE, W/1 N.O. CONTACTS***	
8-	66816GT	CONTACT,N.O.***	
9	99088GT	LED,RED 24V FLASHING CE models	1
9-	21858GT	PLUG,NYLON .38 BLACK DOMED ANSI and CSA models	
10	226320GT	ASM, BUTTON & BOOT, BLK Bi-fuel and Engine models	1
10-	15243GT	PLUG,NYLON .875 BLACK DOMED DC models	1
10-	66815GT	BASE, W/1 N.O. CONTACTS***	

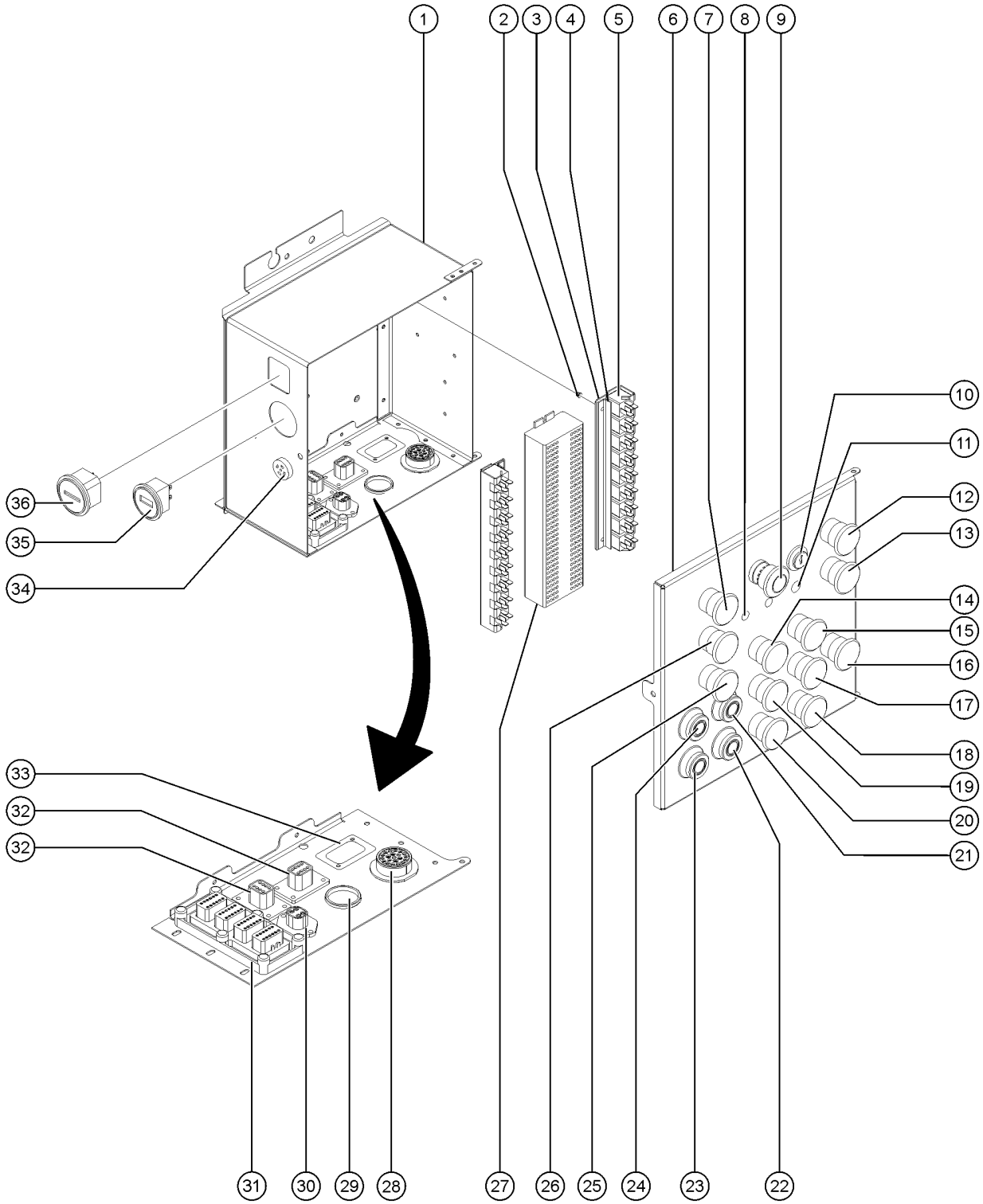

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Item	Part No.	Description	Qty.
10-	66816GT	CONTACT,N.O.***	
11	226320GT	ASM, BUTTON & BOOT, BLK	1
11-	66815GT	BASE, W/1 N.O. CONTACTS***	
11-	66816GT	CONTACT,N.O.***	
12	226320GT	ASM, BUTTON & BOOT, BLK	1
12-	66815GT	BASE, W/1 N.O. CONTACTS***	
12-	66816GT	CONTACT,N.O.***	
12-	15243GT	PLUG,NYLON .875 BLACK DOMED	1
13	226320GT	ASM, BUTTON & BOOT, BLK	1
13-	66815GT	BASE, W/1 N.O. CONTACTS***	
13-	66816GT	CONTACT,N.O.***	
14	226320GT	ASM, BUTTON & BOOT, BLK	1
14-	66815GT	BASE, W/1 N.O. CONTACTS***	
14-	66816GT	CONTACT,N.O.***	
15	226320GT	ASM, BUTTON & BOOT, BLK	1
15-	66815GT	BASE, W/1 N.O. CONTACTS***	
15-	66816GT	CONTACT,N.O.***	
16	226320GT	ASM, BUTTON & BOOT, BLK	1
16-	66815GT	BASE, W/1 N.O. CONTACTS***	
16-	66816GT	CONTACT,N.O.***	
17	104094GT	CONN,RECEP 21 WAY	1
18	73733GT	CONN,RECEP 12 WAY,BLK FLANGE	1
19	87748GT	CONN,RECEP 14 WAY	1
20	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	2
21	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1
22	73736GT	CONN,RECEP 48 WAY,4 X 12	1
23	104099GT	MODULE,TIME DELAY Bi-fuel and Engine models	1
24	99084GT	MODULE, TIME DELAY	1


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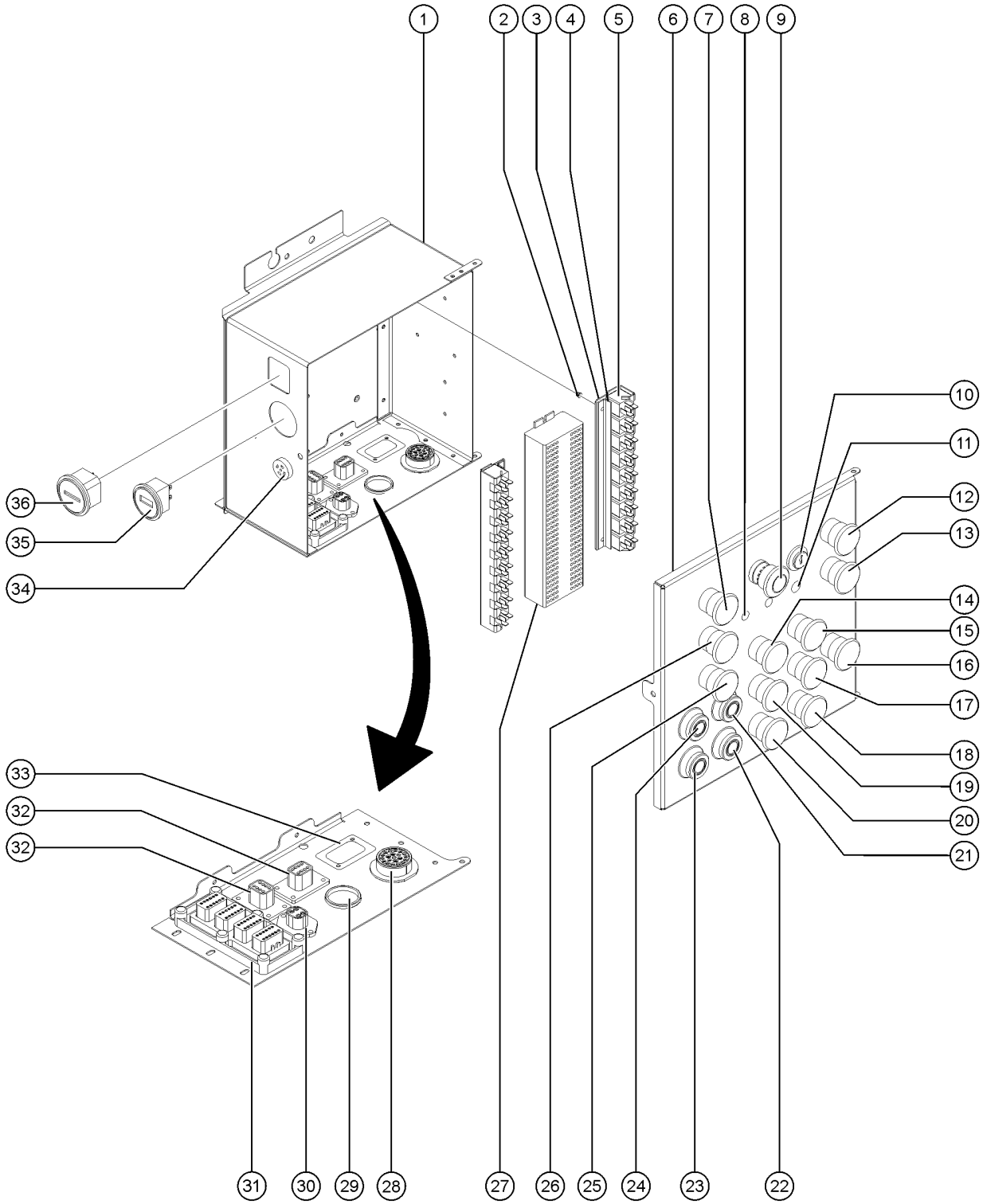
Item	Part No.	Description	Qty.
25	104093GT	TERMINAL RAIL	1
25-	74913GT	END STOP, DIN RAIL,SCREW CLAMP	
25-	216793GT	TERMINAL BLOCK END PLATE	1
25-	74911GT	TERMINAL BLOCK, WIELAND***	
25-	74917GT	JUMPER COMB, 2-WAY,WIELAND	
25-	104095GT	JUMPER COMB,5 WAY	
25-	104096GT	DIN RAIL 11.00" LG	
26	56302GT	RELAY,24VDC,40/30A,SEALED*** engine models	17
26B	56302GT	RELAY,24VDC,40/30A,SEALED*** DC models	14
27	99311GT	WELDMENT,BASE CONTROL BOX (to SN TZ5011-207)	1
27B	230350GT	WELDMENT,BASE CONTROL BOX (from SN TZ5011-208)	
28	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
28-	109803GT	COVER,PUSH BUTTON outrigger, raise/lower and indicator light	
28-	104092GT	BASE,W/1N.O.,W/GREEN LED (includes 1 each N.O. contact)	
29	66813GT	BUTTON,PUSH,BLACK W/SEAL***	
29-	66815GT	BASE, W/1 N.O. CONTACTS***	
29-	66816GT	CONTACT,N.O.***	
30	104707GT	FORMING, RELAY MOUNT TZ50 LWR	2
31	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38	
32	23405GT	10-32 NUTSERT	1
33	104704GT	FORMING, RELAY MOUNT TZ50 LWR	1
34	45383GT	ALARM,WARBLE TONE 5-30 VDC*** Does not include 72326 nut	1
34-	72326GT	NUT - PLASTIC,RING FOR ALARMS	
35		BATTERY CHARGE INDICATOR*** (no longer available)	1
35B	45840GT	PLUG,NYLON 2.00 BLACK DOMED (models without BCI)	1
36	19506GT	HOUR METER, 10-80 VOLTS***	1
37-	1296499GT	DIODE, 3AMP, 200V	1

310.4 Ground Control Box - ANSI, CSA and CE Models with no Load Sense



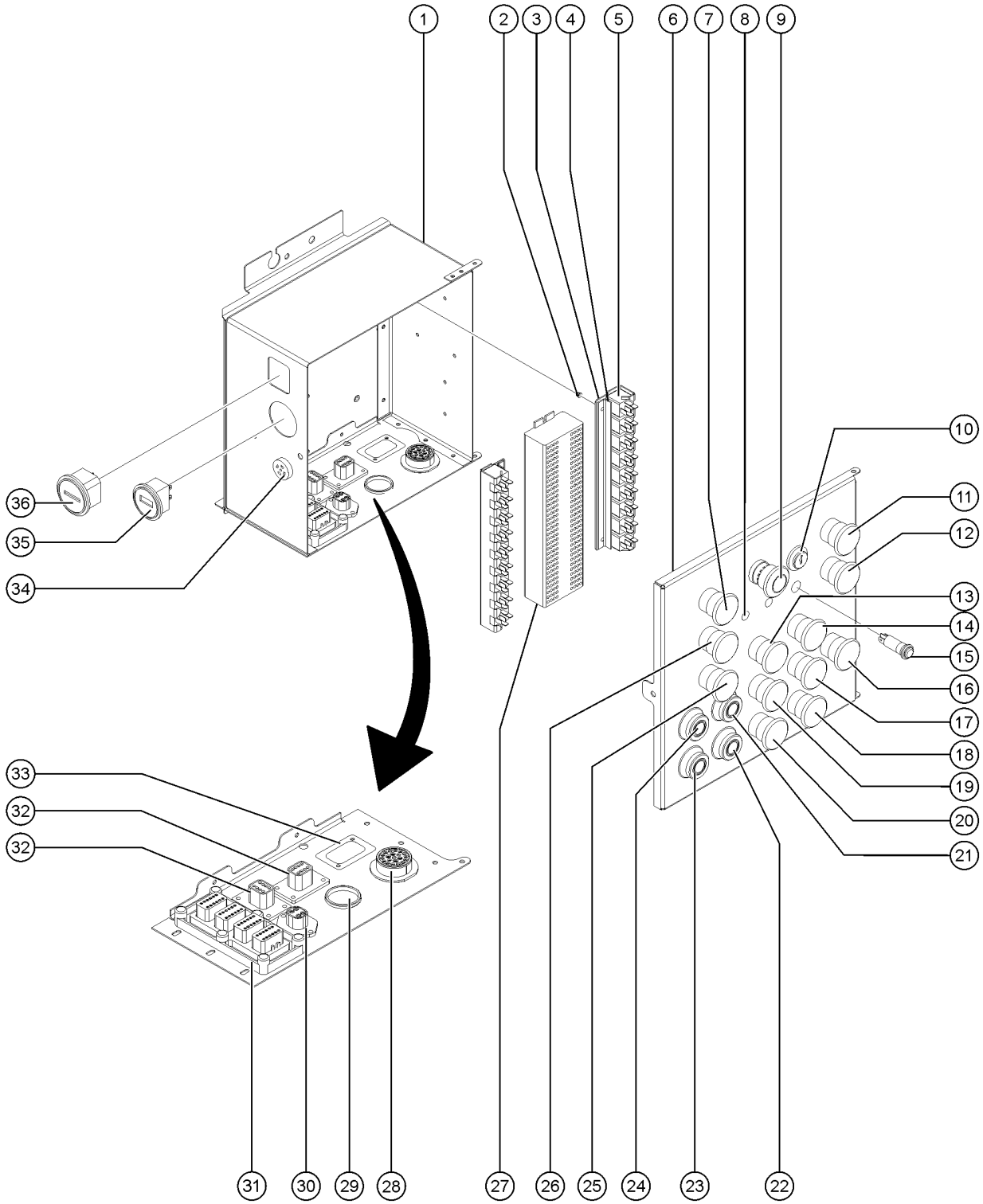
Item	Part No.	Description	Qty.
-	1287098GT	CONTROL BOX, TZ50,LOWER,NO LOADSENSE (complete)	1
1	1289868GT	CONTROL BOX,LOWER,METALTZ50 (includes items 2-4 and 6)	1
2	23405GT	10-32 NUTSERT (part of item 1)	4
3	1274353GT	MOUNT,RELAY,TZ CTRL BOX, LOWER (part of item 1)	2
4	1275647GT	FORMING,RELAY HOLDER,SLOTTED,TZ50,LWR (part of item 1)	2
5	56302GT	RELAY,24VDC,40/30A,SEALED***	18
6	1301145GT	LID ASSEMBLY, LOWER CONTROL BOX,TZ (part of item 1)	1
6A	69773GT	SEAL,RIBBED FOAM,3/8X1/8 PSA**	49
6B	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG to secure the lid closed	1
6B	824109GT	WASHER,LOCK,1/4,ZAG for 824059	1
6B	824113GT	WASHER,FLAT,USS,1/4,ZAG for 824059	1
6B	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG for 824059	1
6B	25969GT	CLIP,SPRING,1/4-20 BLACK for 824059	1
7	226320GT	ASM, BUTTON & BOOT, BLK	1
8	21858GT	PLUG,NYLON .38 BLACK DOMED	2
9	226322GT	ASM, E-STOP & BOOT	1
10	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
11	45384GT	PLUG,NYLON .50 BLACK DOMED	1
12	226320GT	ASM, BUTTON & BOOT, BLK	1
12A-	66815GT	BASE, W/1 N.O. CONTACTS***	
12B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
13	226320GT	ASM, BUTTON & BOOT, BLK	1
13A-	66815GT	BASE, W/1 N.O. CONTACTS***	
13B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
14	226320GT	ASM, BUTTON & BOOT, BLK	1
15	226320GT	ASM, BUTTON & BOOT, BLK	1
16	226320GT	ASM, BUTTON & BOOT, BLK	1
17	226320GT	ASM, BUTTON & BOOT, BLK	1

310.4 Ground Control Box - ANSI, CSA and CE Models with no Load Sense



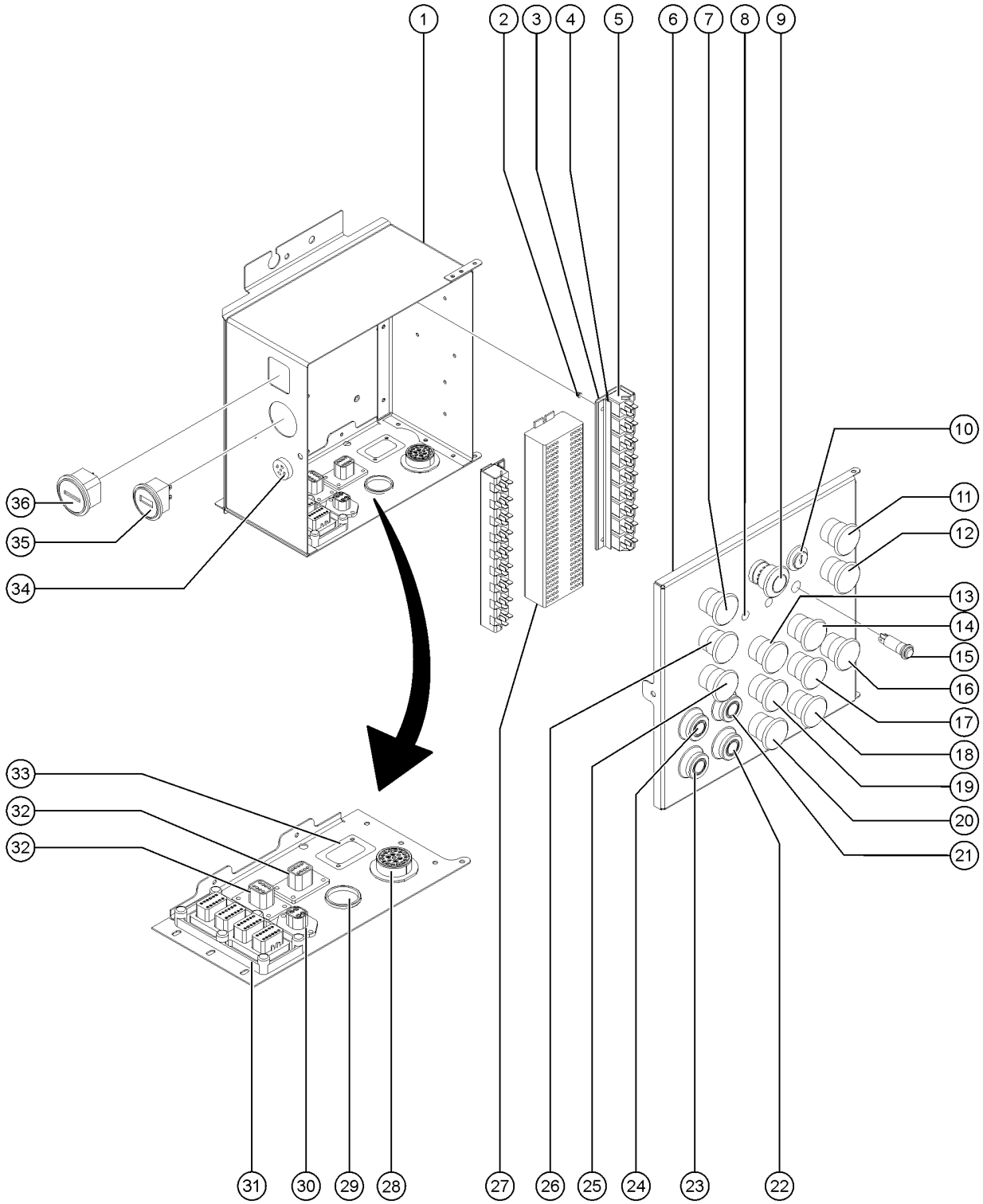
Item	Part No.	Description	Qty.
18	226320GT	ASM, BUTTON & BOOT, BLK	1
19	226320GT	ASM, BUTTON & BOOT, BLK	1
19A-	66815GT	BASE, W/1 N.O. CONTACTS***	
19B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
20	226320GT	ASM, BUTTON & BOOT, BLK	1
21	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
22	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
23	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
24	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
25	226320GT	ASM, BUTTON & BOOT, BLK	1
26	226320GT	ASM, BUTTON & BOOT, BLK	1
27	104093GT	TERMINAL RAIL	1
28	104101GT	CONNECTOR,PLUG 21 WAY	1
29	94520GT	PLUG,NYLON,1.5,BLCK DOMED	1
30	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1
31	73736GT	CONN,RECEP 48 WAY,4 X 12	1
32	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	2
33	104531GT	PLATE,PLUG COVER,8-12 WAY	1
34	45383GT	ALARM,WARBLE TONE 5-30 VDC***	1
35	76647GT	INDICATOR, BATTERY DISCHARGE	1
35B	45840GT	PLUG,NYLON 2.00 BLACK DOMED	1
36	19506GT	HOUR METER, 10-80 VOLTS***	1

310.5 Ground Control Box - ANSI, CSA and CE Models with Load Sense



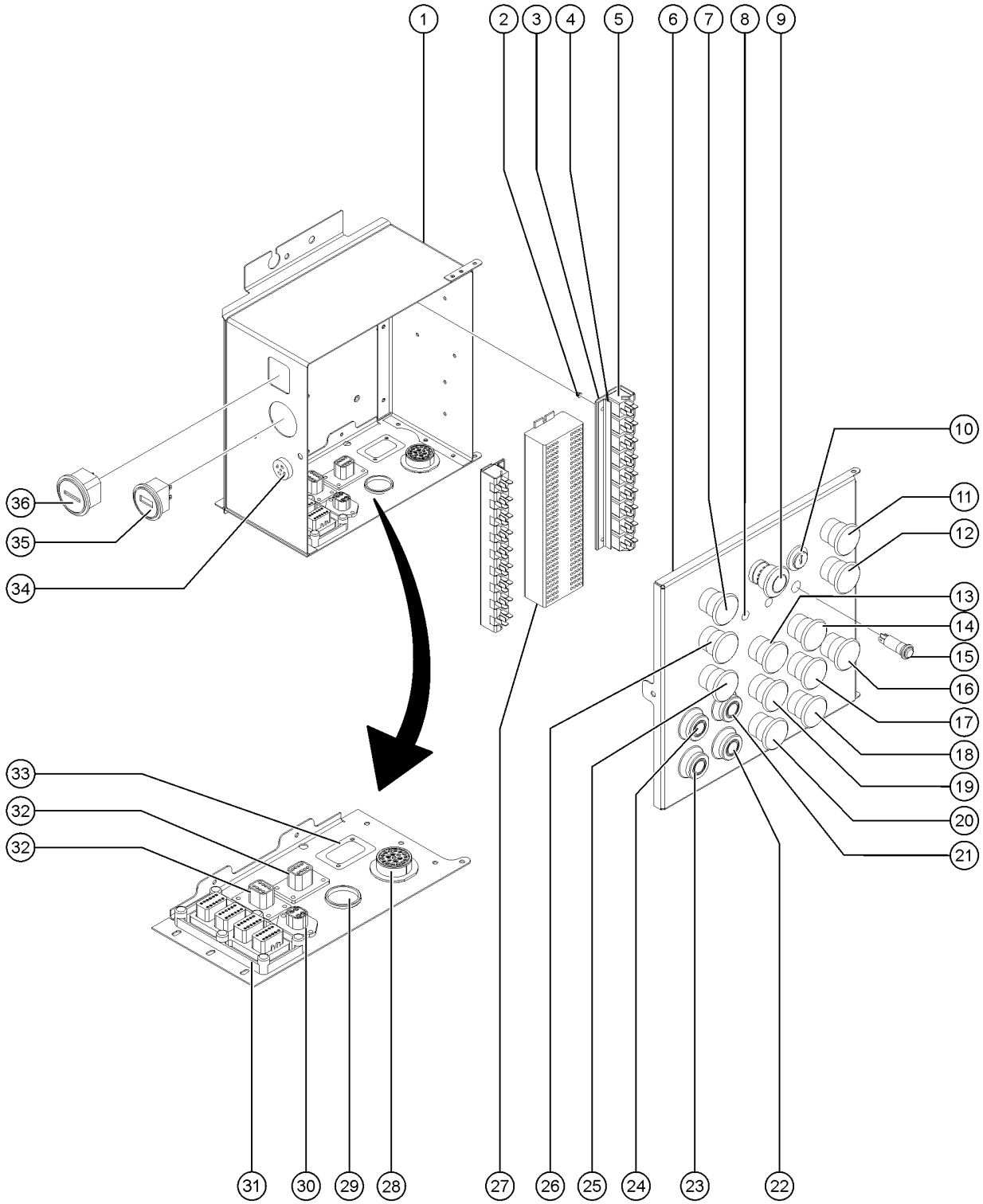
Item	Part No.	Description	Qty.
-	1287099GT	CONTROL BOX, TZ50,LOWER,LOADSENSE (complete)	1
1	1289868GT	CONTROL BOX,LOWER,METALTZ50 (includes items 2-4 and 6)	1
2	23405GT	10-32 NUTSERT (part of item 1)	4
3	1274353GT	MOUNT,RELAY,TZ CTRL BOX, LOWER (part of item 1)	2
4	1275647GT	FORMING,RELAY HOLDER,SLOTTED,TZ50,LWR (part of item 1)	2
5	56302GT	RELAY,24VDC,40/30A,SEALED***	18
6	1301145GT	LID ASSEMBLY, LOWER CONTROL BOX,TZ (part of item 1)	1
6A	69773GT	SEAL,RIBBED FOAM,3/8X1/8 PSA**	49
6B	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG to secure the lid closed	1
6B	824109GT	WASHER,LOCK,1/4,ZAG for 824059	1
6B	824113GT	WASHER,FLAT,USS,1/4,ZAG for 824059	1
6B	25969GT	CLIP,SPRING,1/4-20 BLACK for 824059	1
7	226320GT	ASM, BUTTON & BOOT, BLK	1
8	21858GT	PLUG,NYLON .38 BLACK DOMED	2
9	226322GT	ASM, E-STOP & BOOT	1
10	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
11	226320GT	ASM, BUTTON & BOOT, BLK	1
11A-	66815GT	BASE, W/1 N.O. CONTACTS***	
11B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
12	226320GT	ASM, BUTTON & BOOT, BLK	1
12A-	66815GT	BASE, W/1 N.O. CONTACTS***	
12B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
13	226320GT	ASM, BUTTON & BOOT, BLK	1
14	226320GT	ASM, BUTTON & BOOT, BLK	1
15	99088GT	LED,RED 24V FLASHING	1
15B	45384GT	PLUG,NYLON .50 BLACK DOMED	1
16	226320GT	ASM, BUTTON & BOOT, BLK	1
17	226320GT	ASM, BUTTON & BOOT, BLK	1

310.5 Ground Control Box - ANSI, CSA and CE Models with Load Sense



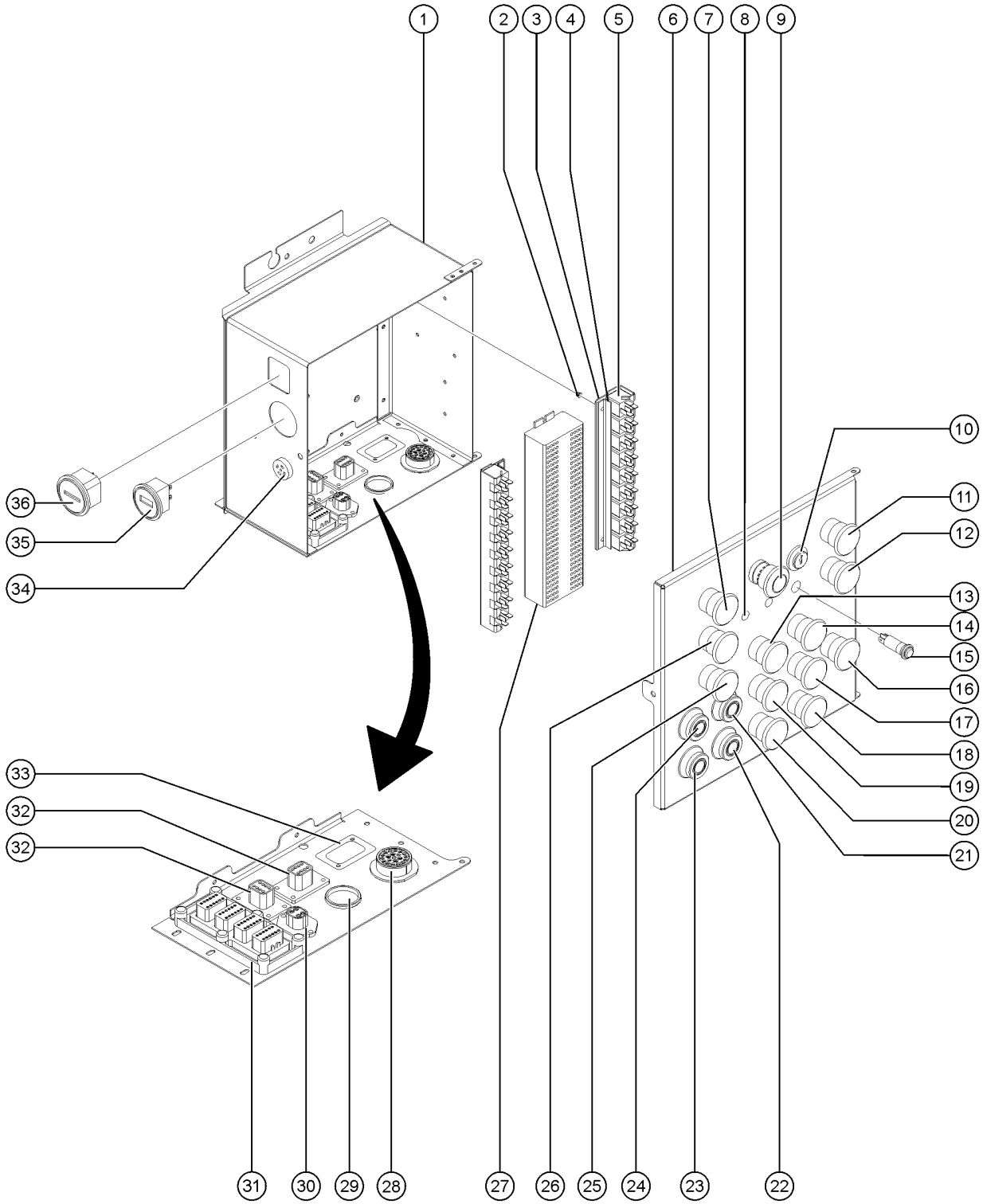
Item	Part No.	Description	Qty.
18	226320GT	ASM, BUTTON & BOOT, BLK	1
19	226320GT	ASM, BUTTON & BOOT, BLK	1
19A-	66815GT	BASE, W/1 N.O. CONTACTS***	
19B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
20	226320GT	ASM, BUTTON & BOOT, BLK	1
21	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
22	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
23	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
24	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
25	226320GT	ASM, BUTTON & BOOT, BLK	1
26	226320GT	ASM, BUTTON & BOOT, BLK	1
27	104093GT	TERMINAL RAIL	1
28	104101GT	CONNECTOR,PLUG 21 WAY	1
29	94520GT	PLUG,NYLON,1.5,BLCK DOMED	1
30	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1
31	73736GT	CONN,RECEP 48 WAY,4 X 12	1
32	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	2
33	104531GT	PLATE,PLUG COVER,8-12 WAY	1
34	45383GT	ALARM,WARBLE TONE 5-30 VDC***	1
35	76647GT	INDICATOR, BATTERY DISCHARGE	1
35B	45840GT	PLUG,NYLON 2.00 BLACK DOMED	1
36	19506GT	HOUR METER, 10-80 VOLTS***	1

310.6 Ground Control Box - Australia Models with no Drive



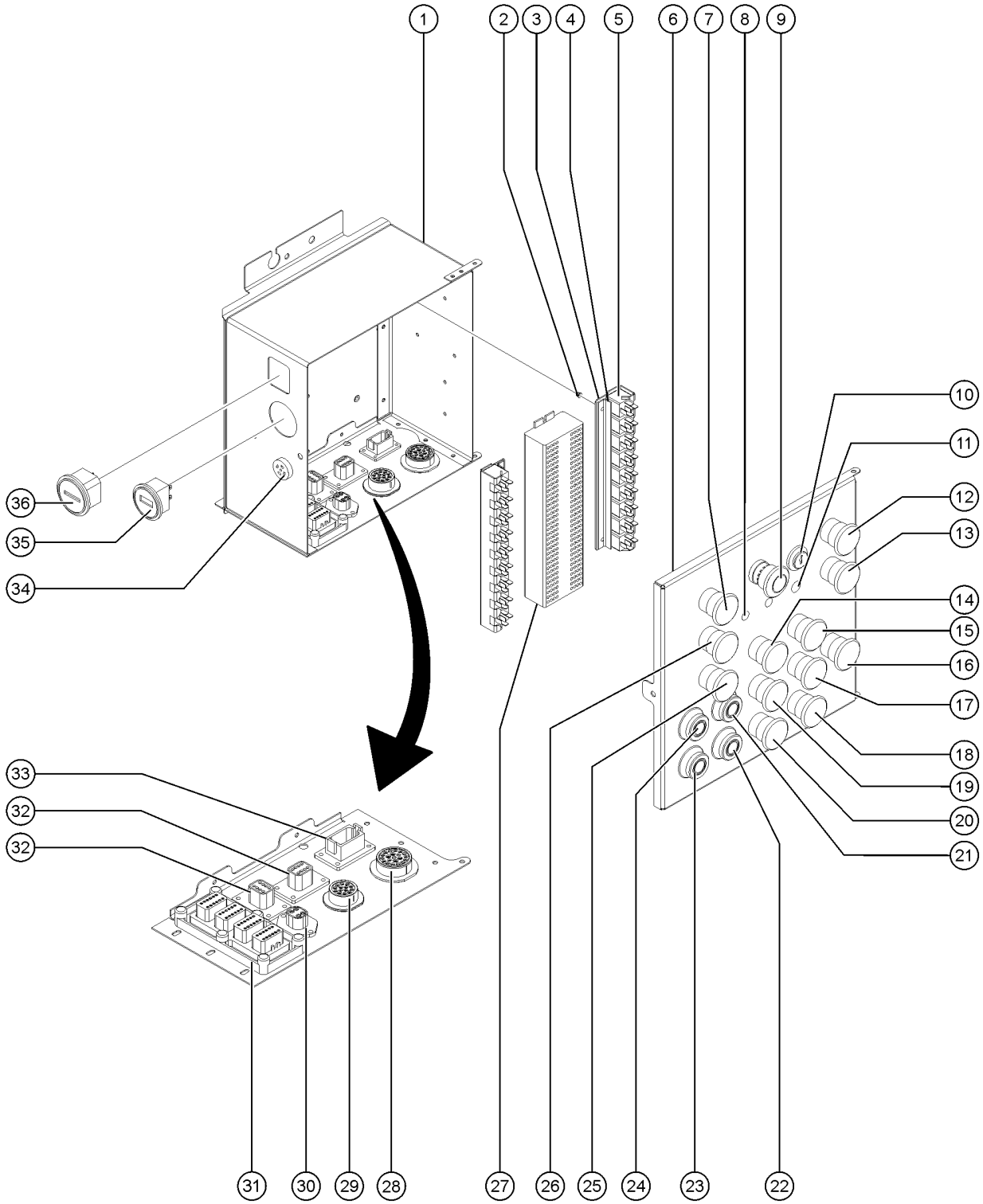
Item	Part No.	Description	Qty.
-	1290564GT	CONTROL BOX, TZ50,LOWER,LOAD RECOVER (complete)	1
1	1289868GT	CONTROL BOX,LOWER,METALTZ50 (includes items 2-4 and 6)	1
2	23405GT	10-32 NUTSERT (part of item 1)	4
3	1274353GT	MOUNT,RELAY,TZ CTRL BOX, LOWER (part of item 1)	2
4	1275647GT	FORMING,RELAY HOLDER,SLOTTED,TZ50,LWR (part of item 1)	2
5	56302GT	RELAY,24VDC,40/30A,SEALED***	18
6	1301145GT	LID ASSEMBLY, LOWER CONTROL BOX,TZ	1
6A	69773GT	SEAL,RIBBED FOAM,3/8X1/8 PSA**	49
6B	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG to secure the lid closed	1
6B	824109GT	WASHER,LOCK,1/4,ZAG for 824059	1
6B	824113GT	WASHER,FLAT,USS,1/4,ZAG for 824059	1
6B	25969GT	CLIP,SPRING,1/4-20 BLACK for 824059	1
7	226320GT	ASM, BUTTON & BOOT, BLK	1
8	21858GT	PLUG,NYLON .38 BLACK DOMED	2
9	226322GT	ASM, E-STOP & BOOT	1
10	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
11	226320GT	ASM, BUTTON & BOOT, BLK	1
11A-	66815GT	BASE, W/1 N.O. CONTACTS***	
11B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
12	226320GT	ASM, BUTTON & BOOT, BLK	1
12A-	66815GT	BASE, W/1 N.O. CONTACTS***	
12B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
13	226320GT	ASM, BUTTON & BOOT, BLK	1
14	226320GT	ASM, BUTTON & BOOT, BLK	1
15	99088GT	LED,RED 24V FLASHING	1
15B	45384GT	PLUG,NYLON .50 BLACK DOMED	1
16	226320GT	ASM, BUTTON & BOOT, BLK	1
17	226320GT	ASM, BUTTON & BOOT, BLK	1

310.6 Ground Control Box - Australia Models with no Drive



Item	Part No.	Description	Qty.
18	226320GT	ASM, BUTTON & BOOT, BLK	1
19	226320GT	ASM, BUTTON & BOOT, BLK	1
19A-	66815GT	BASE, W/1 N.O. CONTACTS***	
19B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
20	226320GT	ASM, BUTTON & BOOT, BLK	1
21	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
22	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
23	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
24	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
25	226320GT	ASM, BUTTON & BOOT, BLK	1
26	226320GT	ASM, BUTTON & BOOT, BLK	1
27	104093GT	TERMINAL RAIL	1
28	104101GT	CONNECTOR,PLUG 21 WAY	1
29	94520GT	PLUG,NYLON,1.5,BLCK DOMED	1
30	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1
31	73736GT	CONN,RECEP 48 WAY,4 X 12	1
32	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	2
33	104531GT	PLATE,PLUG COVER,8-12 WAY	1
34	45383GT	ALARM,WARBLE TONE 5-30 VDC***	1
35	76647GT	INDICATOR, BATTERY DISCHARGE	1
35B	45840GT	PLUG,NYLON 2.00 BLACK DOMED	1
36	19506GT	HOUR METER, 10-80 VOLTS***	1

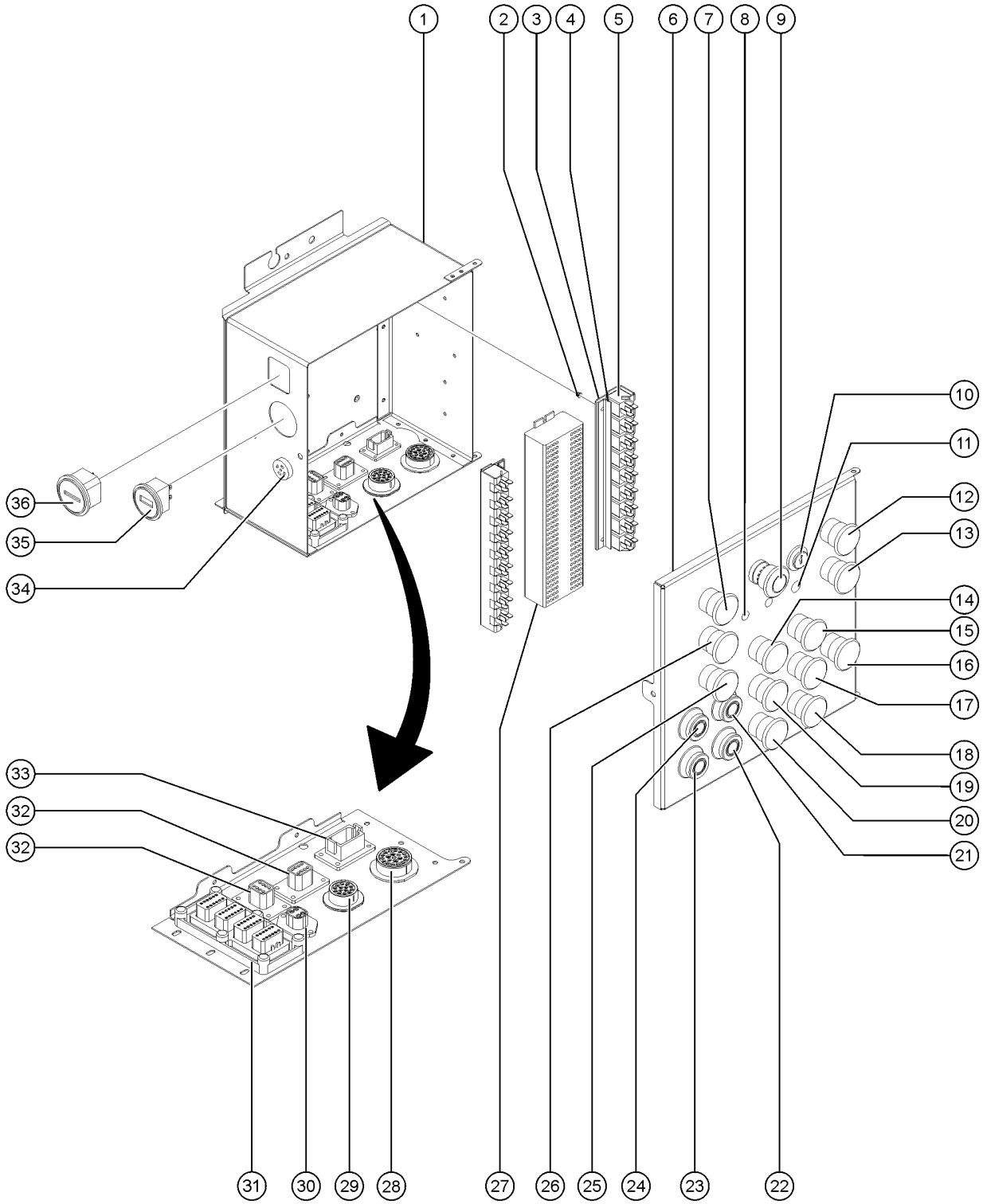
310.7 Ground Control Box - ANSI, CSA and CE Models with no Load Sense and Drive



310.7 Ground Control Box - ANSI, CSA and CE Models with no Load Sense and Drive

Item	Part No.	Description	Qty.
-	1290565GT	CONTROL BOX, TZ50,LOWER,NO LOAD DRIVE (complete)	1
1	1289868GT	CONTROL BOX,LOWER,METALTZ50 (includes items 2-4 and 6)	1
2	23405GT	10-32 NUTSERT (part of item 1)	4
3	1274353GT	MOUNT,RELAY,TZ CTRL BOX, LOWER (part of item 1)	2
4	1275647GT	FORMING,RELAY HOLDER,SLOTTED,TZ50,LWR (part of item 1)	2
5	56302GT	RELAY,24VDC,40/30A,SEALED***	18
6	1301145GT	LID ASSEMBLY, LOWER CONTROL BOX,TZ (part of item 1)	1
6A	69773GT	SEAL,RIBBED FOAM,3/8X1/8 PSA**	49
6B	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG to secure the lid closed	1
6B	824109GT	WASHER,LOCK,1/4,ZAG for 824059	1
6B	824113GT	WASHER,FLAT,USS,1/4,ZAG for 824059	1
6B	25969GT	CLIP,SPRING,1/4-20 BLACK for 824059	1
7	226320GT	ASM, BUTTON & BOOT, BLK	1
8	21858GT	PLUG,NYLON .38 BLACK DOMED	2
9	226322GT	ASM, E-STOP & BOOT	1
10	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
11	45384GT	PLUG,NYLON .50 BLACK DOMED	1
12	226320GT	ASM, BUTTON & BOOT, BLK	1
12A-	66815GT	BASE, W/1 N.O. CONTACTS***	
12B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
13	226320GT	ASM, BUTTON & BOOT, BLK	1
13A-	66815GT	BASE, W/1 N.O. CONTACTS***	
13B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
14	226320GT	ASM, BUTTON & BOOT, BLK	1
15	226320GT	ASM, BUTTON & BOOT, BLK	1
16	226320GT	ASM, BUTTON & BOOT, BLK	1
17	226320GT	ASM, BUTTON & BOOT, BLK	1
18	226320GT	ASM, BUTTON & BOOT, BLK	1

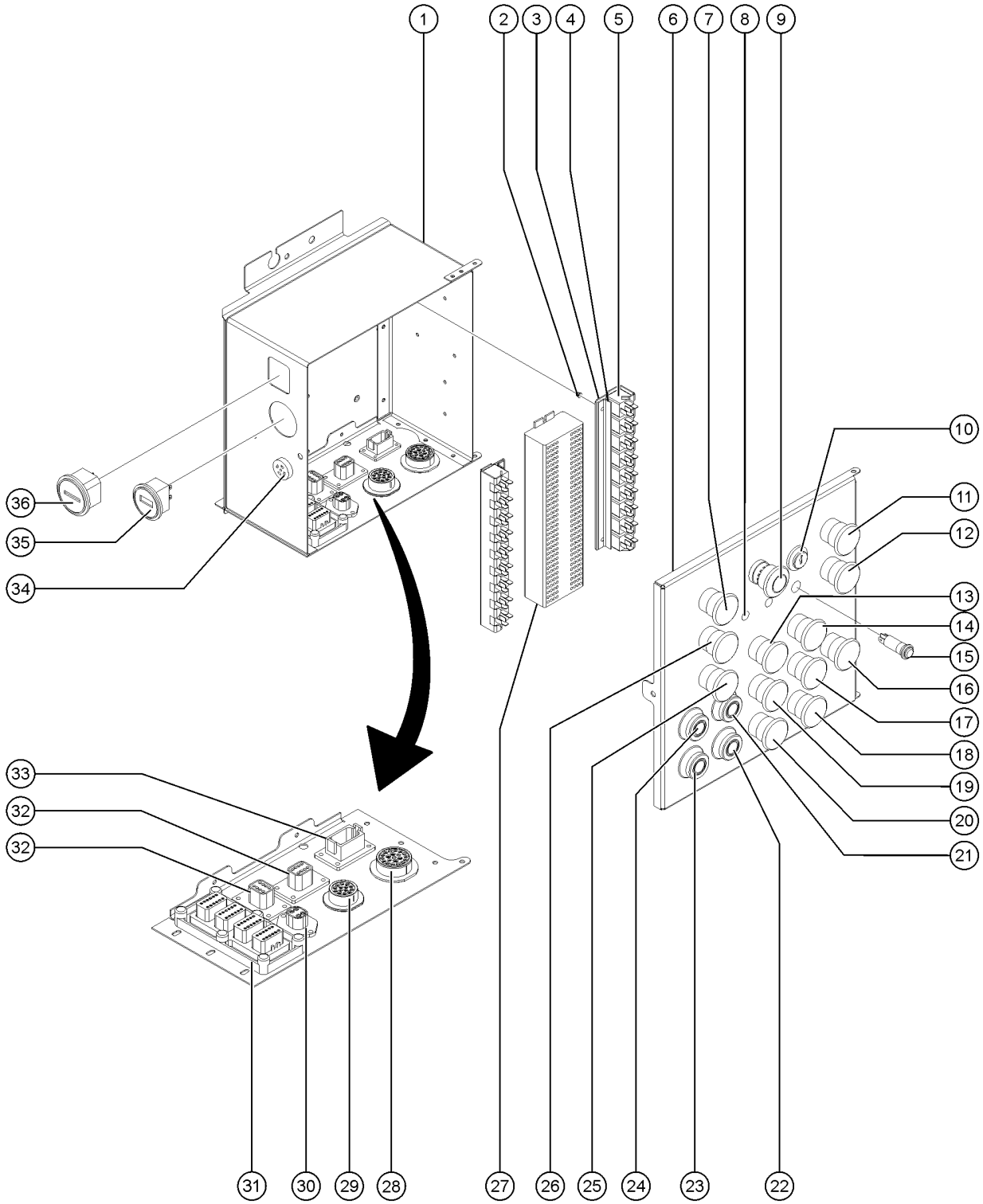
310.7 Ground Control Box - ANSI, CSA and CE Models with no Load Sense and Drive



310.7 Ground Control Box - ANSI, CSA and CE Models with no Load Sense and Drive

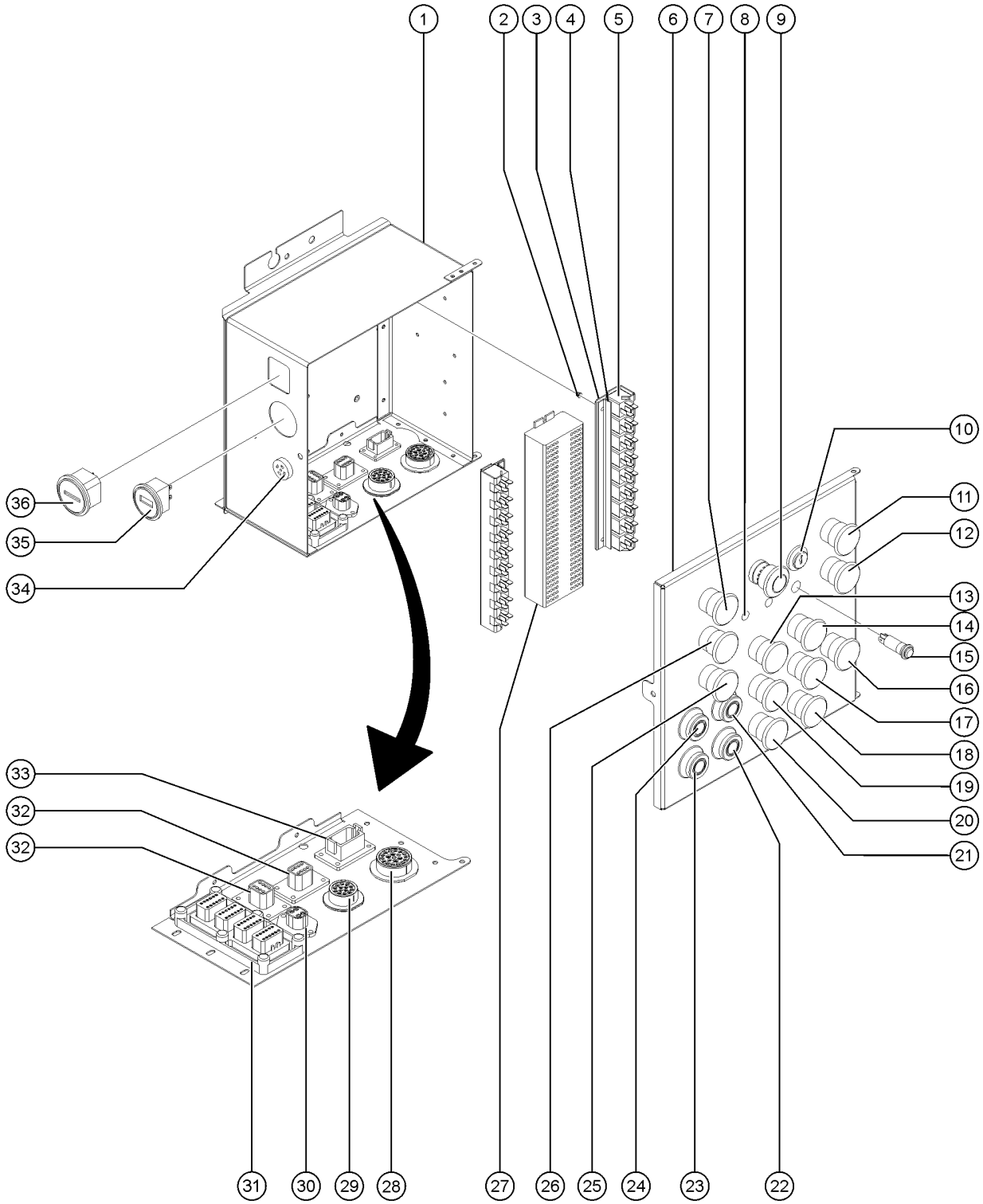
Item	Part No.	Description	Qty.
19	226320GT	ASM, BUTTON & BOOT, BLK	1
19A-	66815GT	BASE, W/1 N.O. CONTACTS***	
19B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
20	226320GT	ASM, BUTTON & BOOT, BLK	1
21	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
22	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
23	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
24	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
25	226320GT	ASM, BUTTON & BOOT, BLK	1
26	226320GT	ASM, BUTTON & BOOT, BLK	1
27	104093GT	TERMINAL RAIL	1
28	104101GT	CONNECTOR,PLUG 21 WAY	1
29	87748GT	CONN,RECEP 14 WAY	1
29B	94520GT	PLUG,NYLON,1.5,BLCK DOMED	1
30	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1
31	73736GT	CONN,RECEP 48 WAY,4 X 12	1
32	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	2
33	73733GT	CONN,RECEP 12 WAY,BLK FLANGE	1
33B	104531GT	PLATE,PLUG COVER,8-12 WAY	1
34	45383GT	ALARM,WARBLE TONE 5-30 VDC***	1
35	76647GT	INDICATOR, BATTERY DISCHARGE	1
35B	45840GT	PLUG,NYLON 2.00 BLACK DOMED	1
36	19506GT	HOUR METER, 10-80 VOLTS***	1

310.8 Ground Control Box - ANSI, CSA and CE Models with Load Sense and Drive



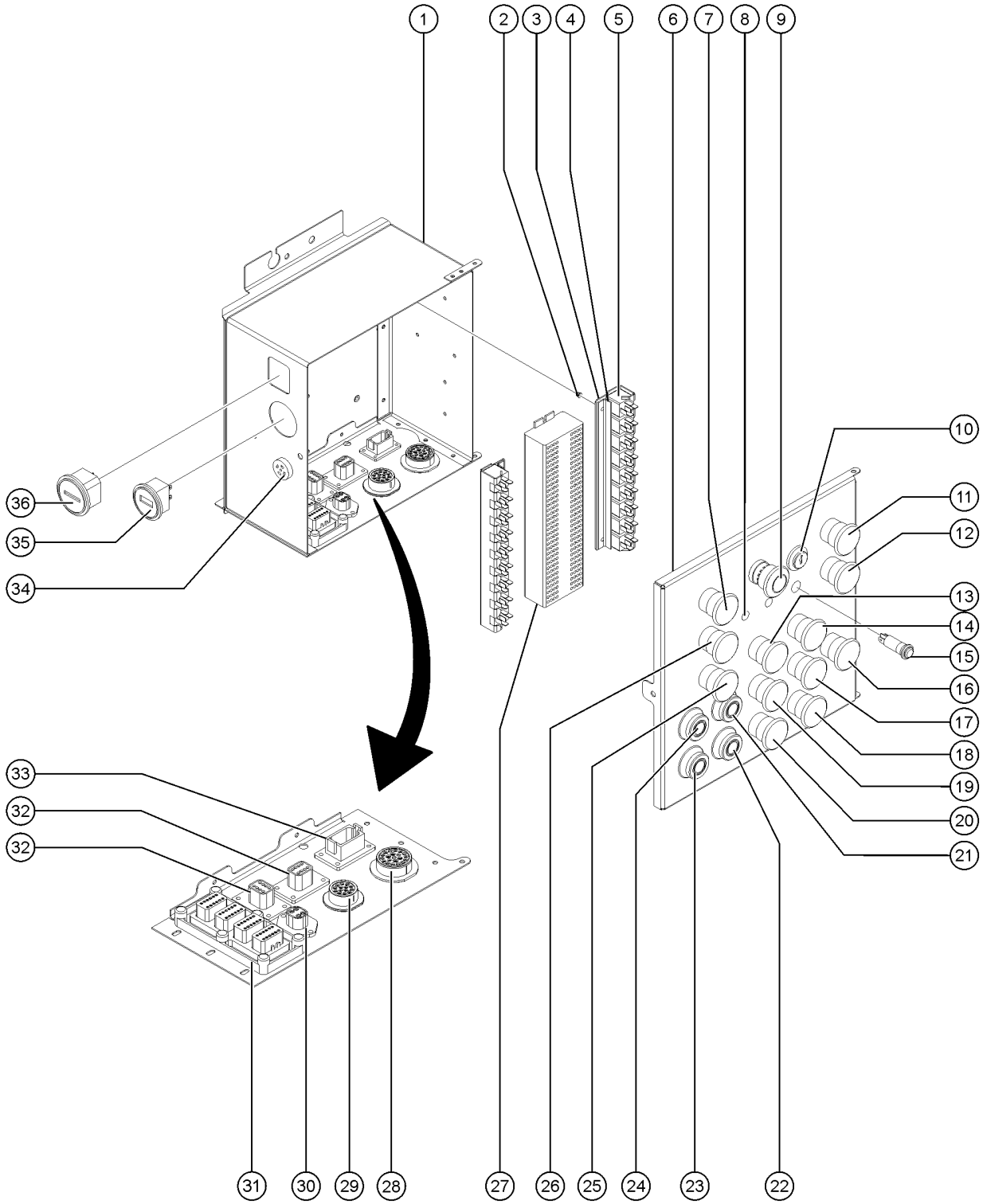
Item	*Part No.*	*Description*	*Qty.*
-	1290566GT	CONTROL BOX, TZ50,LOWER,LOAD DRIVE (complete)	1
1	1289868GT	CONTROL BOX,LOWER,METALTZ50 (includes items 2-4 and 6)	1
2	23405GT	10-32 NUTSERT (part of item 1)	4
3	1274353GT	MOUNT,RELAY,TZ CTRL BOX, LOWER (part of item 1)	2
4	1275647GT	FORMING,RELAY HOLDER,SLOTTED,TZ50,LWR (part of item 1)	2
5	56302GT	RELAY,24VDC,40/30A,SEALED***	18
6	1301145GT	LID ASSEMBLY, LOWER CONTROL BOX,TZ (part of item 1)	1
6A	69773GT	SEAL,RIBBED FOAM,3/8X1/8 PSA**	49
6B	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG to secure the lid closed	1
6B	824109GT	WASHER,LOCK,1/4,ZAG for 824059	1
6B	824113GT	WASHER,FLAT,USS,1/4,ZAG for 824059	1
6B	25969GT	CLIP,SPRING,1/4-20 BLACK for 824059	1
7	226320GT	ASM, BUTTON & BOOT, BLK	1
8	21858GT	PLUG,NYLON .38 BLACK DOMED	2
9	226322GT	ASM, E-STOP & BOOT	1
10	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
11	226320GT	ASM, BUTTON & BOOT, BLK	1
11A-	66815GT	BASE, W/1 N.O. CONTACTS***	
11B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
12	226320GT	ASM, BUTTON & BOOT, BLK	1
12A-	66815GT	BASE, W/1 N.O. CONTACTS***	
12B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
13	226320GT	ASM, BUTTON & BOOT, BLK	1
14	226320GT	ASM, BUTTON & BOOT, BLK	1
15	99088GT	LED,RED 24V FLASHING	1
15B	45384GT	PLUG,NYLON .50 BLACK DOMED	1
16	226320GT	ASM, BUTTON & BOOT, BLK	1
17	226320GT	ASM, BUTTON & BOOT, BLK	1

310.8 Ground Control Box - ANSI, CSA and CE Models with Load Sense and Drive



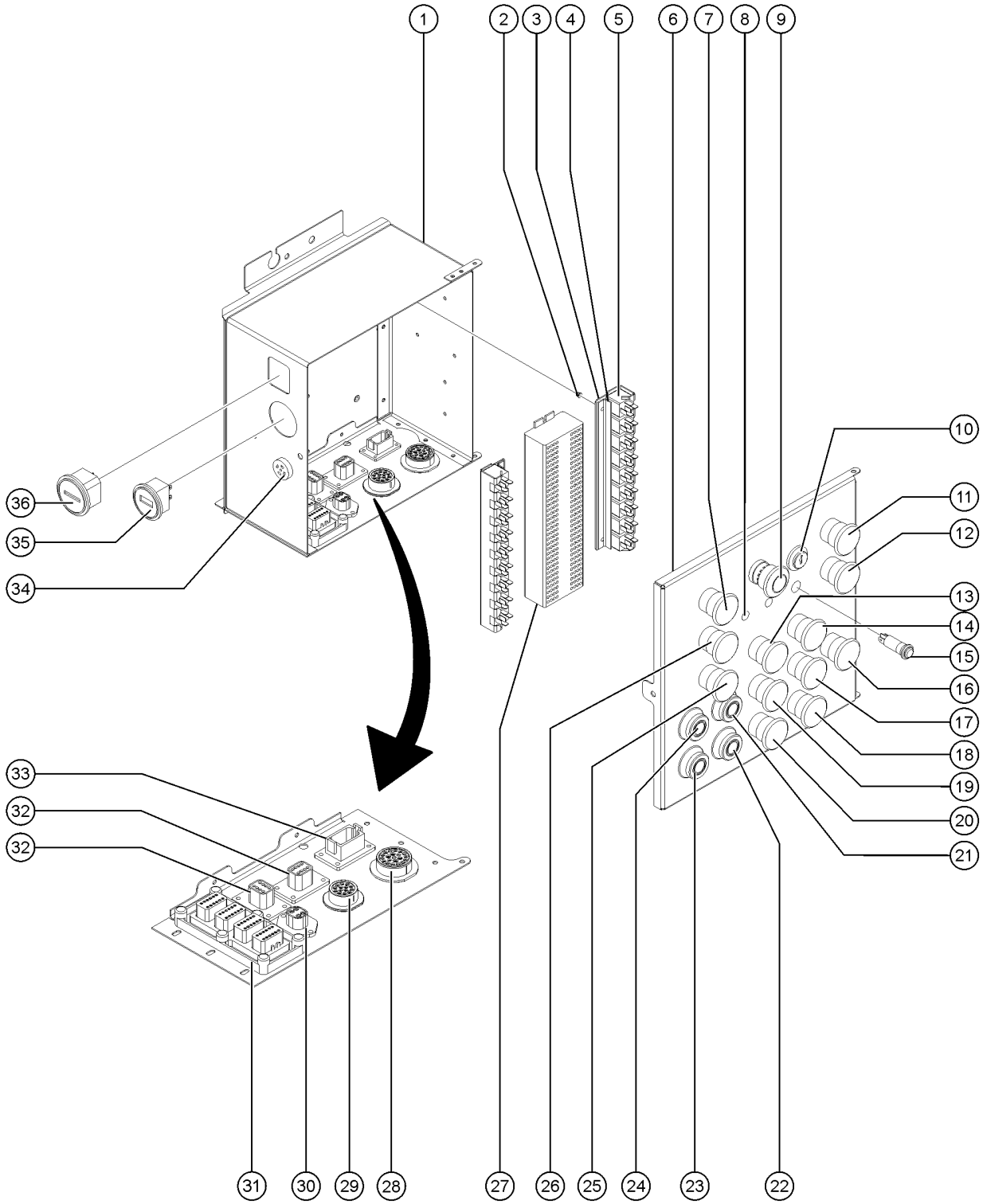
Item	Part No.	Description	Qty.
18	226320GT	ASM, BUTTON & BOOT, BLK	1
19	226320GT	ASM, BUTTON & BOOT, BLK	1
19A-	66815GT	BASE, W/1 N.O. CONTACTS***	
19B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
20	226320GT	ASM, BUTTON & BOOT, BLK	1
21	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
22	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
23	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
24	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
25	226320GT	ASM, BUTTON & BOOT, BLK	1
26	226320GT	ASM, BUTTON & BOOT, BLK	1
27	104093GT	TERMINAL RAIL	1
28	104101GT	CONNECTOR,PLUG 21 WAY	1
29	87748GT	CONN,RECEP 14 WAY	1
29B	94520GT	PLUG,NYLON,1.5,BLCK DOMED	1
30	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1
31	73736GT	CONN,RECEP 48 WAY,4 X 12	1
32	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	2
33	73733GT	CONN,RECEP 12 WAY,BLK FLANGE	1
33B	104531GT	PLATE,PLUG COVER,8-12 WAY	1
34	45383GT	ALARM,WARBLE TONE 5-30 VDC***	1
35	76647GT	INDICATOR, BATTERY DISCHARGE	1
35B	45840GT	PLUG,NYLON 2.00 BLACK DOMED	1
36	19506GT	HOUR METER, 10-80 VOLTS***	1

310.9 Ground Control Box - Australia Models with Drive



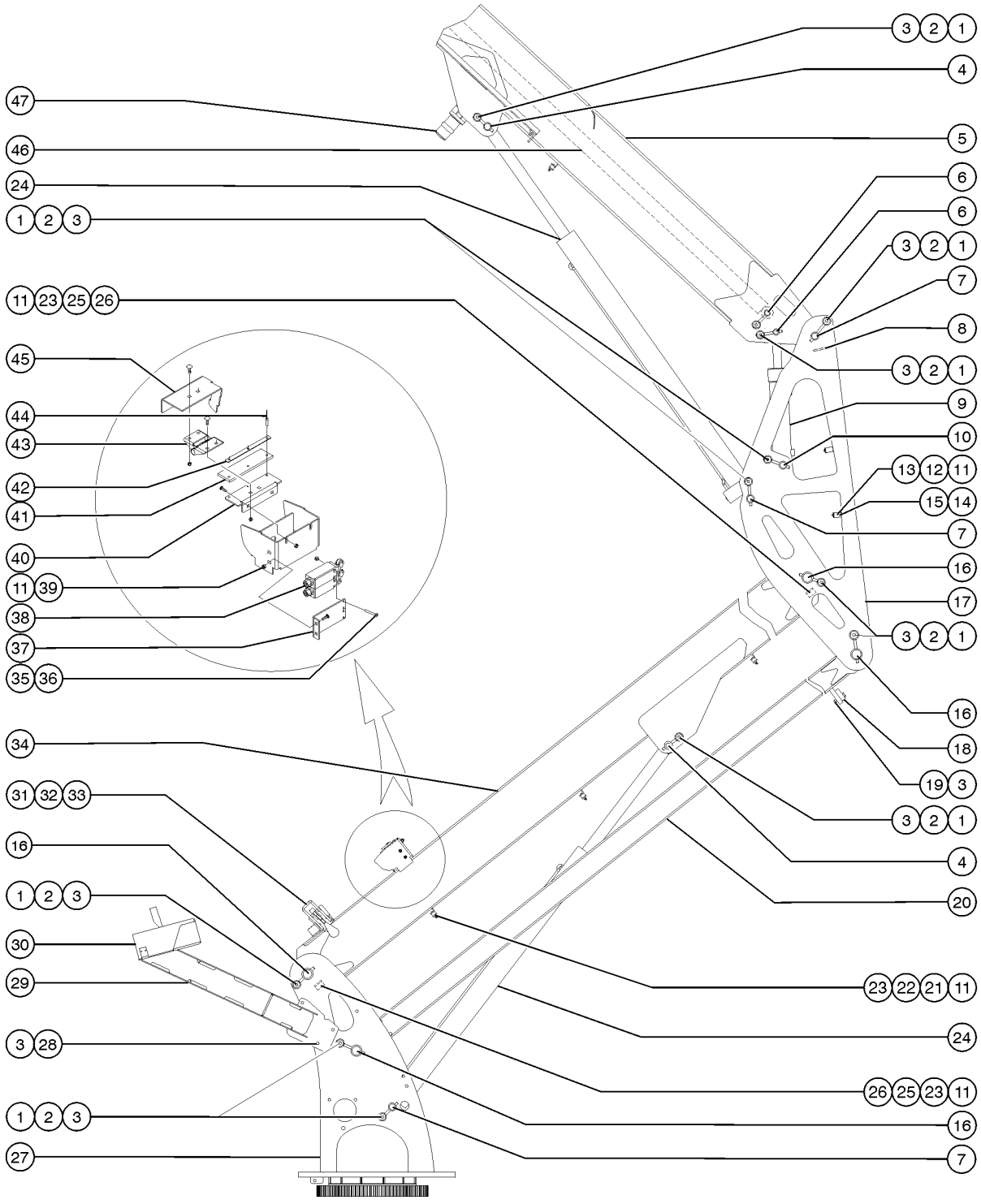
Item	Part No.	Description	Qty.
-	1290567GT	CONTROL BOX, TZ50,LOWER,LOAD RECOVER DRIVE (complete)	1
1	1289868GT	CONTROL BOX,LOWER,METALTZ50 (includes items 2-4 and 6)	1
2	23405GT	10-32 NUTSERT (part of item 1)	4
3	1274353GT	MOUNT,RELAY,TZ CTRL BOX, LOWER (part of item 1)	2
4	1275647GT	FORMING,RELAY HOLDER,SLOTTED,TZ50,LWR (part of item 1)	2
5	56302GT	RELAY,24VDC,40/30A,SEALED***	18
6	1301145GT	LID ASSEMBLY, LOWER CONTROL BOX,TZ (part of item 1)	
6A	69773GT	SEAL,RIBBED FOAM,3/8X1/8 PSA**	49
6B	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG to secure the lid closed	1
6B	824109GT	WASHER,LOCK,1/4,ZAG for 824059	1
6B	824113GT	WASHER,FLAT,USS,1/4,ZAG for 824059	1
6B	25969GT	CLIP,SPRING,1/4-20 BLACK for 824059	1
7	226320GT	ASM, BUTTON & BOOT, BLK	1
8	21858GT	PLUG,NYLON .38 BLACK DOMED	2
9	226322GT	ASM, E-STOP & BOOT	1
10	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
11	226320GT	ASM, BUTTON & BOOT, BLK	1
11A-	66815GT	BASE, W/1 N.O. CONTACTS***	
11B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
12	226320GT	ASM, BUTTON & BOOT, BLK	1
12A-	66815GT	BASE, W/1 N.O. CONTACTS***	
12B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
13	226320GT	ASM, BUTTON & BOOT, BLK	1
14	226320GT	ASM, BUTTON & BOOT, BLK	1
15	99088GT	LED,RED 24V FLASHING	1
15B	45384GT	PLUG,NYLON .50 BLACK DOMED	1
16	226320GT	ASM, BUTTON & BOOT, BLK	1
17	226320GT	ASM, BUTTON & BOOT, BLK	1

310.9 Ground Control Box - Australia Models with Drive



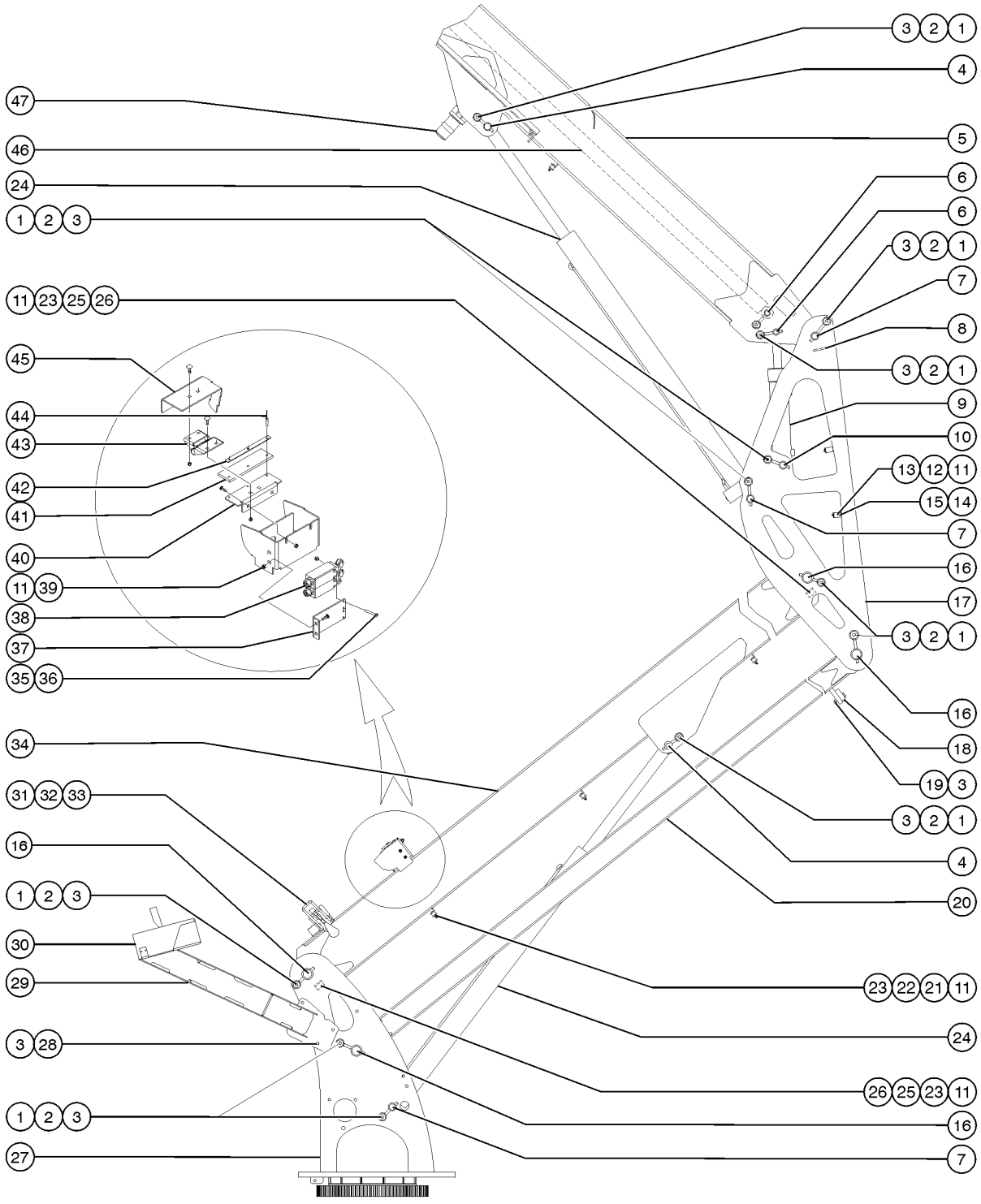
Item	Part No.	Description	Qty.
18	226320GT	ASM, BUTTON & BOOT, BLK	1
19	226320GT	ASM, BUTTON & BOOT, BLK	1
19A-	66815GT	BASE, W/1 N.O. CONTACTS***	
19B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
20	226320GT	ASM, BUTTON & BOOT, BLK	1
21	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
22	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
23	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
24	109804GT	BUTTON,PUSH,GREEN,ASSEMBLY***	1
25	226320GT	ASM, BUTTON & BOOT, BLK	1
26	226320GT	ASM, BUTTON & BOOT, BLK	1
27	104093GT	TERMINAL RAIL	1
28	104101GT	CONNECTOR,PLUG 21 WAY	1
29	87748GT	CONN,RECEP 14 WAY	1
29B	94520GT	PLUG,NYLON,1.5,BLCK DOMED	1
30	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1
31	73736GT	CONN,RECEP 48 WAY,4 X 12	1
32	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	2
33	73733GT	CONN,RECEP 12 WAY,BLK FLANGE	1
33B	104531GT	PLATE,PLUG COVER,8-12 WAY	1
34	45383GT	ALARM,WARBLE TONE 5-30 VDC***	1
35	76647GT	INDICATOR, BATTERY DISCHARGE	1
35B	45840GT	PLUG,NYLON 2.00 BLACK DOMED	1
36	19506GT	HOUR METER, 10-80 VOLTS***	1

401.1 Lift Structure - View 1



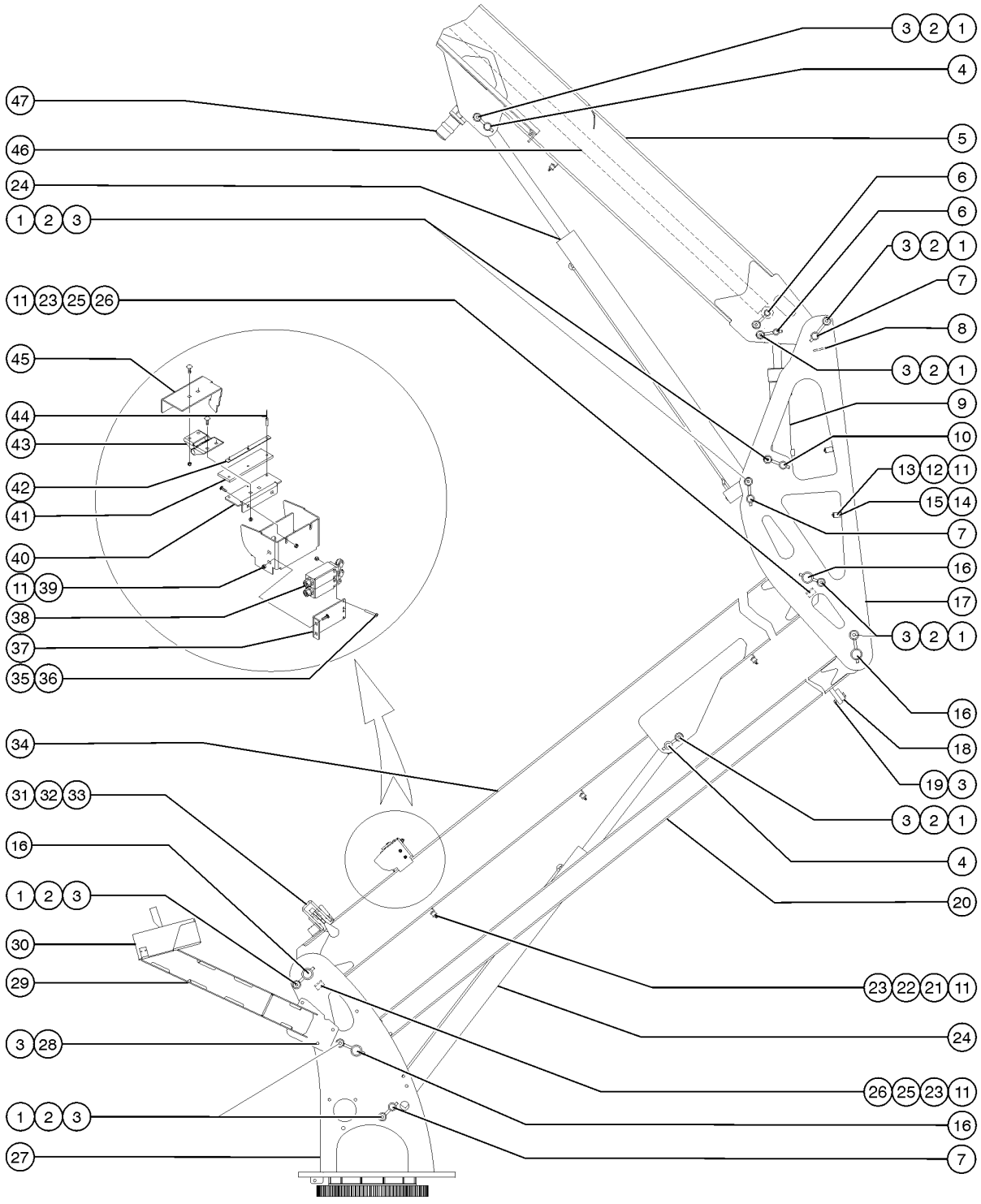
Item	Part No.	Description	Qty.
1	8516GT	SCREW, HCC, 3/8-16 X 1.50	
2	825019GT	ROD END, .375X3.69, ZAG	10
3	4828GT	NUT,NYLOCK,3/8-16	
4	236646GT	PIN, 1.25 DIA X 8.00LG, 1 HOLE	2
5		PRIMARY BOOM ASSEMBLY W/ DECAL (to SN TZ5005-318). (no longer available, contact customer service)	1
5A	34245GT	BEARING,1.25IDX1.50X1.25L	
6	104607GT	PIN,1.00DIAX7.70LG,1HOLE	2
7	104609GT	PIN,1.25DIAX9.86LG,CHAMFER	4
8	87073GT	GROMMET,RUBBER 3 X .25 X 3.5	1
9		Ref. Platform Level Master Cylinder (refer to 604.1)	
10	104610GT	PIN,1.00DIAX9.45LG,1 HOLE	1
11	6091GT	NUT, NYLOCK, 1/4-20	
12A	104164GT	CLAMP,2 HOSE (to SN TZ5005-213)	1
12B	104165GT	CLAMP,4 HOSE,6 CABLE (to SN TZ5005-213)	2
12C	104671GT	BLOCK,6 HOSE,5 CABLE CLAMP (from SN TZ5005-214)	2
13	104672GT	PLATE,HOSE CLAMP (from SN TZ5005-214)	2
14A	73464GT	BOLT,CARRIAGE,1/4-20 X 1.75,G2 (to SN TZ5005-213)	
14B	96903GT	BOLT,CARRIAGE,1/4-20 X 3.50,G2 (to SN TZ5005-213)	
14C	96905GT	BOLT, CARRIAGE, 1/4-20 X 2.5, G2 (from SN TZ5005-214)	
15	6357GT	NUT,HEX,1/4-20	
16	104606GT	PIN,1.75DIAX9.86LG,CHAMFER	3
17A	97337GT	MID-PIVOT ASSY. W. WORD DECAL USA, Canada and Australia	1
17B	97338GT	MID-PIVOT ASSY. W. SYM. DECAL Europe, Asia and South America	
18A	99626GT	BLOCK,MAST REST (to SN TZ5005-213)	1
18B	48219GT	WEARPAD,EXTENSION CYLINDER TMZ (from SN TZ5005-214)	2
19	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	2
20	104341GT	TENSION BAR ASSEMBLY includes items 3, 18 and 19	1
20-	55761GT	BEARING,1.75IDX2.00ODX2.25L	4

401.1 Lift Structure - View 1



Item	Part No.	Description	Qty.
21	99940GT	PLATE,TUBE AND HOSE CLAMP	4
22A	99938GT	BLOCK,6 TUBE,4 WIRE CLAMP (to SN TZ5005-213)	3
22B	104660GT	BLOCK,6 TUBE CLAMP (from SN TZ5005-214)	4
23A	73464GT	BOLT,CARRIAGE,1/4-20 X 1.75,G2 (to SN TZ5005-213)	
23B	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2 (from SN TZ5005-214)	
24		Ref. Lift Cylinder (refer to 604.1)	
25	104661GT	BLOCK,6 CABLE CLAMP (to SN TZ5005-213)	2
26	104662GT	PLATE,CLAMP (from SN TZ5005-214)	2
27A	97339GT	TURNTABLE ASSY. W. WORD DECAL USA, Canada and Australia	1
27B	97340GT	TURNTABLE ASSY. W. SYM. DECAL Europe, Asia and South America	
28	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5 models with drive option	
29A	104727GT	WELDMENT, DRIVE BOX MOUNT*** models with drive option	1
29B	104319GT	FORMING,DRIVE MOUNT CE	1
30		Ref. Drive Controls (refer to 403.1)	
31	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
32	6782GT	NUT, NYLOCK, 5/16-18	
33	43456GT	CLAMP,TOGGLE,MAST HOLD DOWN	1
34A	97411GT	SEC. BOOM ASSY W/WORD DECAL USA, Canada and Australia (from SN TZ5005-319)	1
34A-	51144GT	BEARING,1.75IDX2.00ODX1.25L Order separately. Does not include in 97411GT.	
34B	97341GT	SEC. BOOM ASSY W/WORD DECAL USA, Canada and Australia (to SN TZ5005-318)	1
34C	97412GT	SEC. BOOM ASSY W/SYM DECAL Europe, Asia and South America (from SN TZ5005-319)	1
34C-	51144GT	BEARING,1.75IDX2.00ODX1.25L Order separately. Does not include in 97412GT.	
34D	97342GT	SEC. BOOM ASSY W/SYM DECAL Europe, Asia and South America (to SN TZ5005-318)	1
35	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	
36	6178GT	NUT, NYLOCK, 10-32	
37	105235-SGT	FORMING,LIMIT SWITCH MOUNT	1
38	105257GT	LIMIT SWITCH,DUAL W/HARNESS***	1
38-	88356-146R1GT	SWITCH,LIMIT,TABULATED,BLUE**	

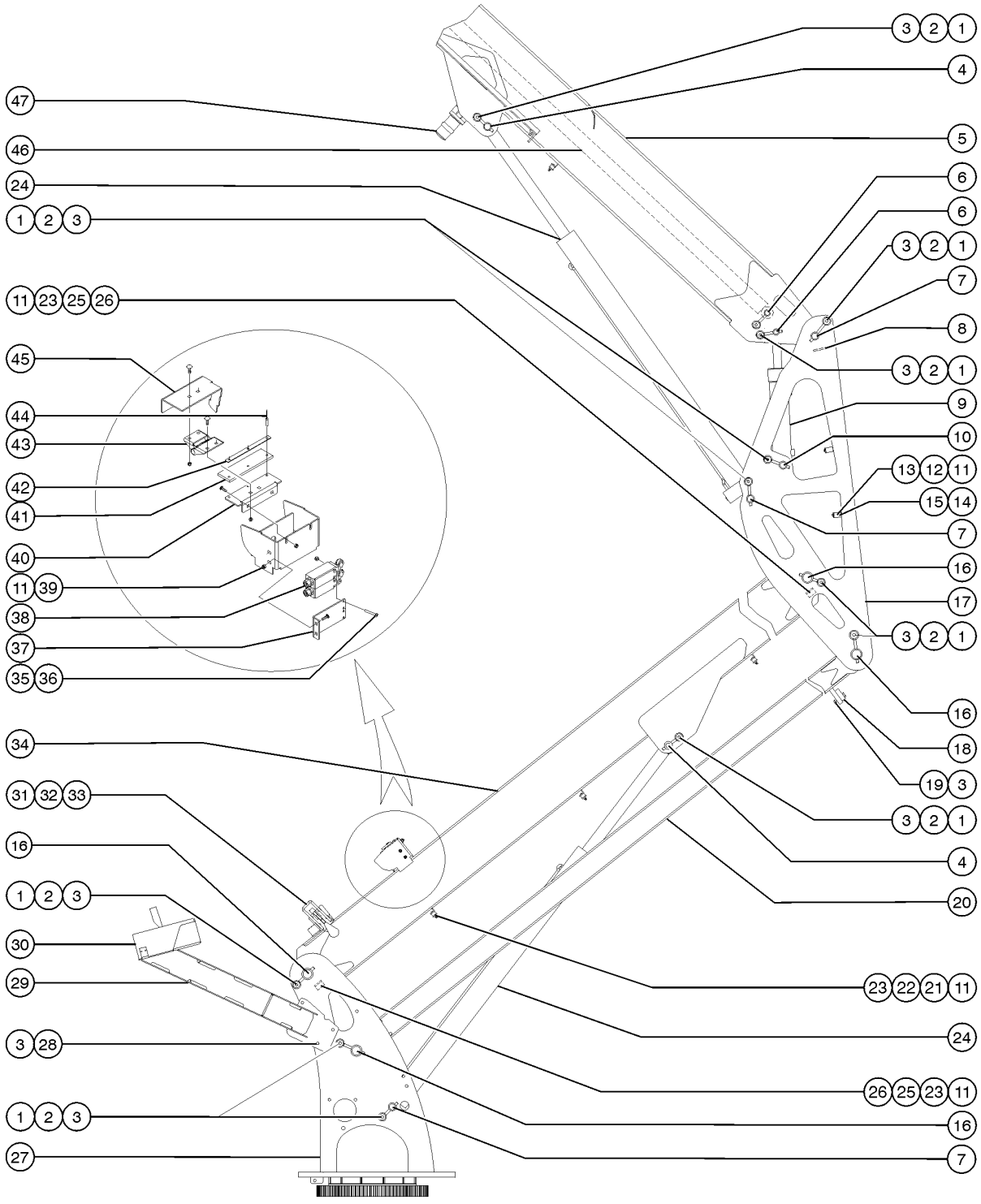
401.1 Lift Structure - View 1



401.1 Lift Structure - View 1

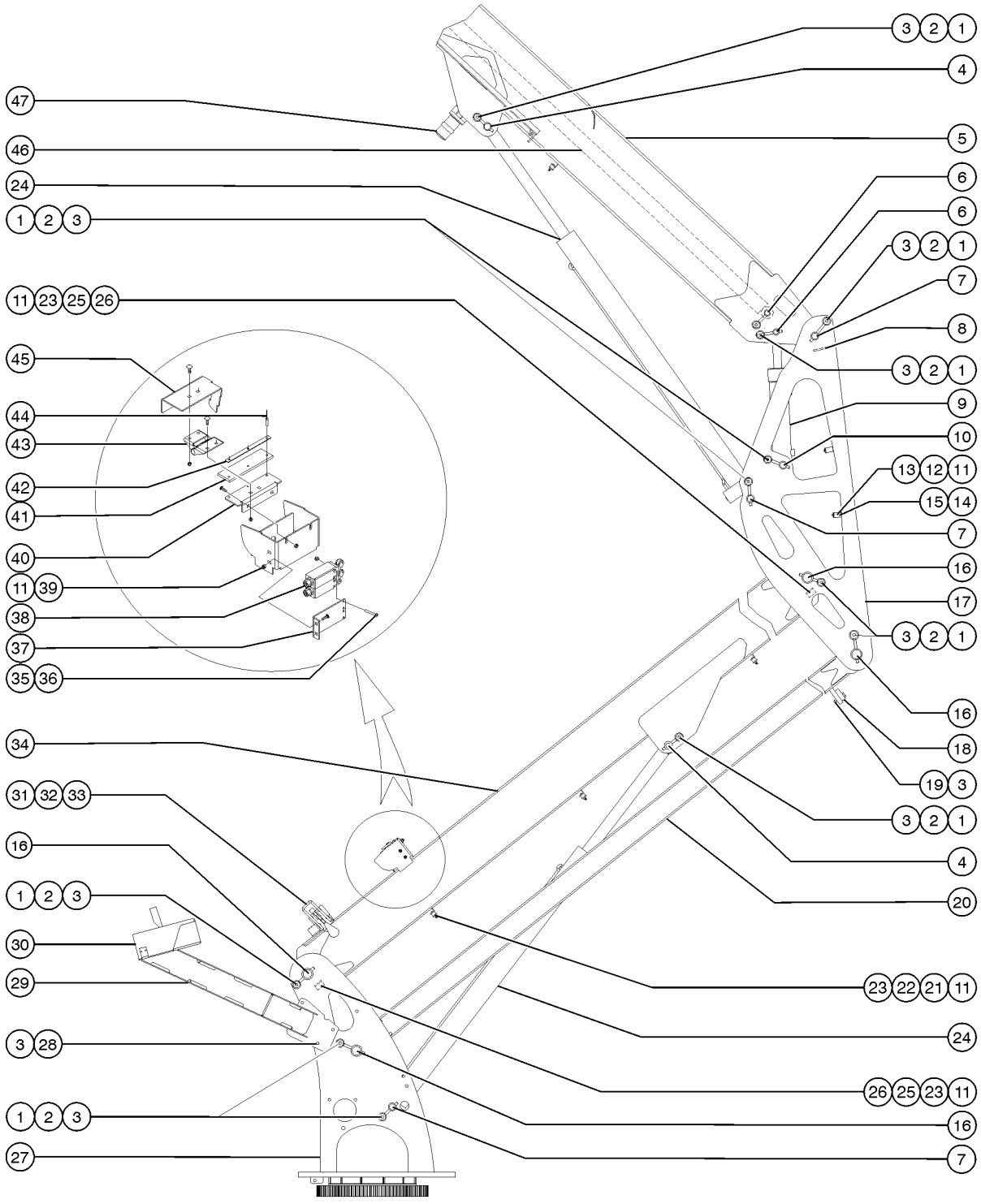
Item	*Part No.*	*Description*	*Qty.*
38-	19491GT	CONTACTOR,LIMIT SWITCH	1
39	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
40	105249-SGT	FORMING,HINGE MOUNT	1
41	105274GT	COVER,DUST,RUBBER,NEOPRENE	1
42	105276-SGT	PLATE,COVER MOUNT (RETRO)	1
43	104804GT	HINGE, SPRING, LONG LEG	1
44	41695GT	RIVET,STL,STL,.188 X .50	3
45	105236-SGT	FORMING,LIMIT SWITCH ACTUATOR	1
46		Ref. Extension Cylinder (refer to 604.1)	
47		Ref. Flashing Beacon (refer to 701.1)	

401.2 Lift Structure - View 1



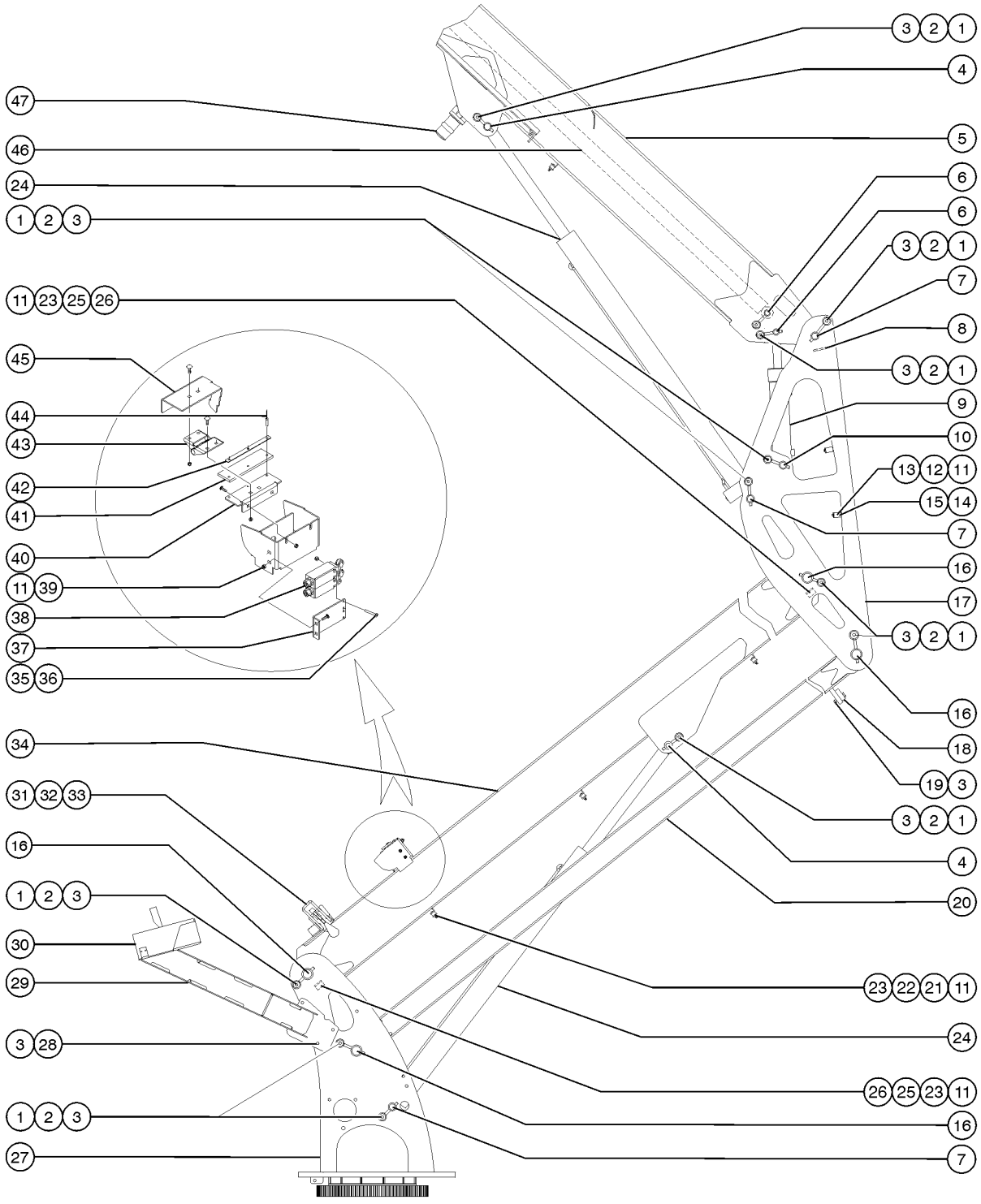
Item	Part No.	Description	Qty.
1	8516GT	SCREW, HCC, 3/8-16 X 1.50	
2	825019GT	ROD END, .375X3.69, ZAG	10
3	4828GT	NUT,NYLOCK,3/8-16	
4	236646GT	PIN, 1.25 DIA X 8.00LG, 1 HOLE	2
5A		PRIMARY BOOM ASSEMBLY W/ DECAL (to SN TZ5005-318). (no longer available, contact customer service)	1
5B	97413GT	PRIMARY BOOM ASSEMBLY W/ DECAL (from TZ5005-319 to TZ5006-361)	
6	104607GT	PIN,1.00DIAX7.70LG,1HOLE	2
7	104609GT	PIN,1.25DIAX9.86LG,CHAMFER	4
8	87073GT	GROMMET,RUBBER 3 X .25 X 3.5	1
9		Ref. Platform Level Master Cylinder (refer to 604.1)	
10	104610GT	PIN,1.00DIAX9.45LG,1 HOLE	1
11	6091GT	NUT, NYLOCK, 1/4-20	
12A	104164GT	CLAMP,2 HOSE (to SN TZ5005-213)	1
12B	104165GT	CLAMP,4 HOSE,6 CABLE (to SN TZ5005-213)	2
12C	104671GT	BLOCK,6 HOSE,5 CABLE CLAMP (from SN TZ5005-214)	2
13	104672GT	PLATE,HOSE CLAMP (from SN TZ5005-214)	2
14A	73464GT	BOLT,CARRIAGE,1/4-20 X 1.75,G2 (to SN TZ5005-213)	
14B	96903GT	BOLT,CARRIAGE,1/4-20 X 3.50,G2 (to SN TZ5005-213)	
14C	96905GT	BOLT, CARRIAGE, 1/4-20 X 2.5, G2 (from SN TZ5005-214)	
15	6357GT	NUT,HEX,1/4-20	
16	104606GT	PIN,1.75DIAX9.86LG,CHAMFER	3
17A	97337GT	MID-PIVOT ASSY. W. WORD DECAL USA, Canada and Australia	1
17B	97338GT	MID-PIVOT ASSY. W. SYM. DECAL Europe, Asia and South America	
18A	99626GT	BLOCK,MAST REST (to SN TZ5005-213)	1
18B	48219GT	WEARPAD,EXTENSION CYLINDER TMZ (from SN TZ5005-214)	2
19	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	2
20	104341GT	TENSION BAR ASSEMBLY includes items 3, 18 and 19	1
20-	55761GT	BEARING,1.75IDX2.00ODX2.25L	4

401.2 Lift Structure - View 1



Item	Part No.	Description	Qty.
21	99940GT	PLATE,TUBE AND HOSE CLAMP	4
22A	99938GT	BLOCK,6 TUBE,4 WIRE CLAMP (to SN TZ5005-213)	3
22B	104660GT	BLOCK,6 TUBE CLAMP (from SN TZ5005-214)	4
23A	73464GT	BOLT,CARRIAGE,1/4-20 X 1.75,G2 (to SN TZ5005-213)	
23B	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2 (from SN TZ5005-214)	
24		Ref. Lift Cylinder (refer to 604.1)	
25	104661GT	BLOCK,6 CABLE CLAMP (to SN TZ5005-213)	2
26	104662GT	PLATE,CLAMP (from SN TZ5005-214)	2
27A	97339GT	TURNTABLE ASSY. W. WORD DECAL USA, Canada and Australia	1
27B	97340GT	TURNTABLE ASSY. W. SYM. DECAL Europe, Asia and South America	
28	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5 models with drive option	
29A	104727GT	WELDMENT, DRIVE BOX MOUNT*** models with drive option	1
29B	104319GT	FORMING,DRIVE MOUNT CE	1
30		Ref. Drive Controls (refer to 403.1)	
31	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
32	6782GT	NUT, NYLOCK, 5/16-18	
33	43456GT	CLAMP,TOGGLE,MAST HOLD DOWN	1
34A	97411GT	SEC. BOOM ASSY W/WORD DECAL USA, Canada and Australia (from SN TZ5005-319)	1
34A-	97412GT	SEC. BOOM ASSY W/SYM DECAL Europe, Asia and South America (from SN TZ5005-319)	
34B	97341GT	SEC. BOOM ASSY W/WORD DECAL USA, Canada and Australia (to SN TZ5005-318)	1
34B-	97342GT	SEC. BOOM ASSY W/SYM DECAL Europe, Asia and South America (to SN TZ5005-318)	
35	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	
36	6178GT	NUT, NYLOCK, 10-32	
37	105235-SGT	FORMING,LIMIT SWITCH MOUNT	1
38	105257GT	LIMIT SWITCH,DUAL W/HARNESS***	1
38-	88356-146R1GT	SWITCH,LIMIT,TABULATED,BLUE**	
38-	19491GT	CONTACTOR,LIMIT SWITCH	1
39	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	

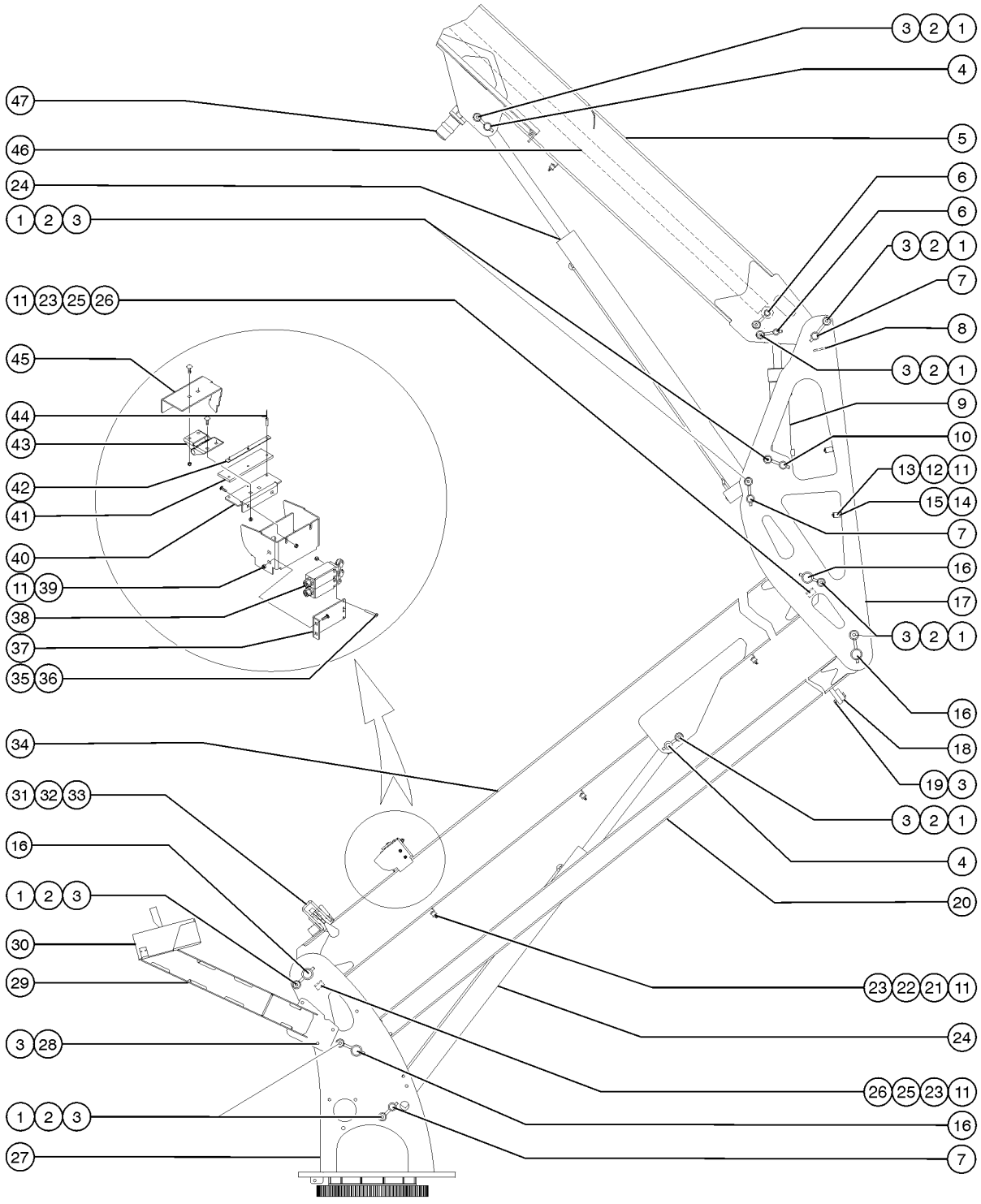
401.2 Lift Structure - View 1



401.2 Lift Structure - View 1

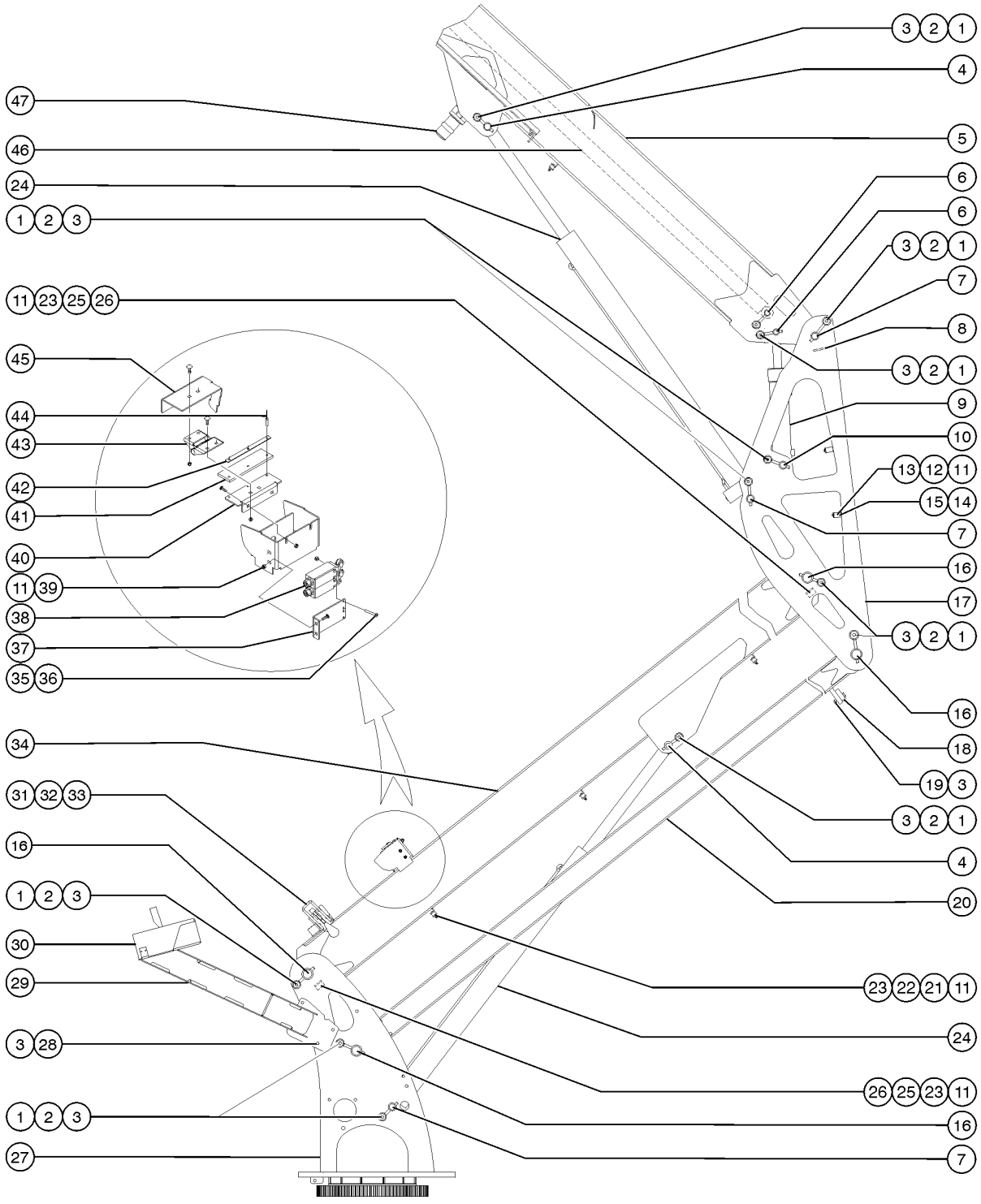
Item	Part No.	Description	Qty.
40	105249-SGT	FORMING,HINGE MOUNT	1
41	105274GT	COVER,DUST,RUBBER,NEOPRENE	1
42	105276-SGT	PLATE,COVER MOUNT (RETRO)	1
43	104804GT	HINGE, SPRING, LONG LEG	1
44	41695GT	RIVET,STL,STL,.188 X .50	3
45	105236-SGT	FORMING,LIMIT SWITCH ACTUATOR	1
46		Ref. Extension Cylinder (refer to 604.1)	
47		Ref. Flashing Beacon (refer to 701.1)	

401.3 Lift Structure - View 1



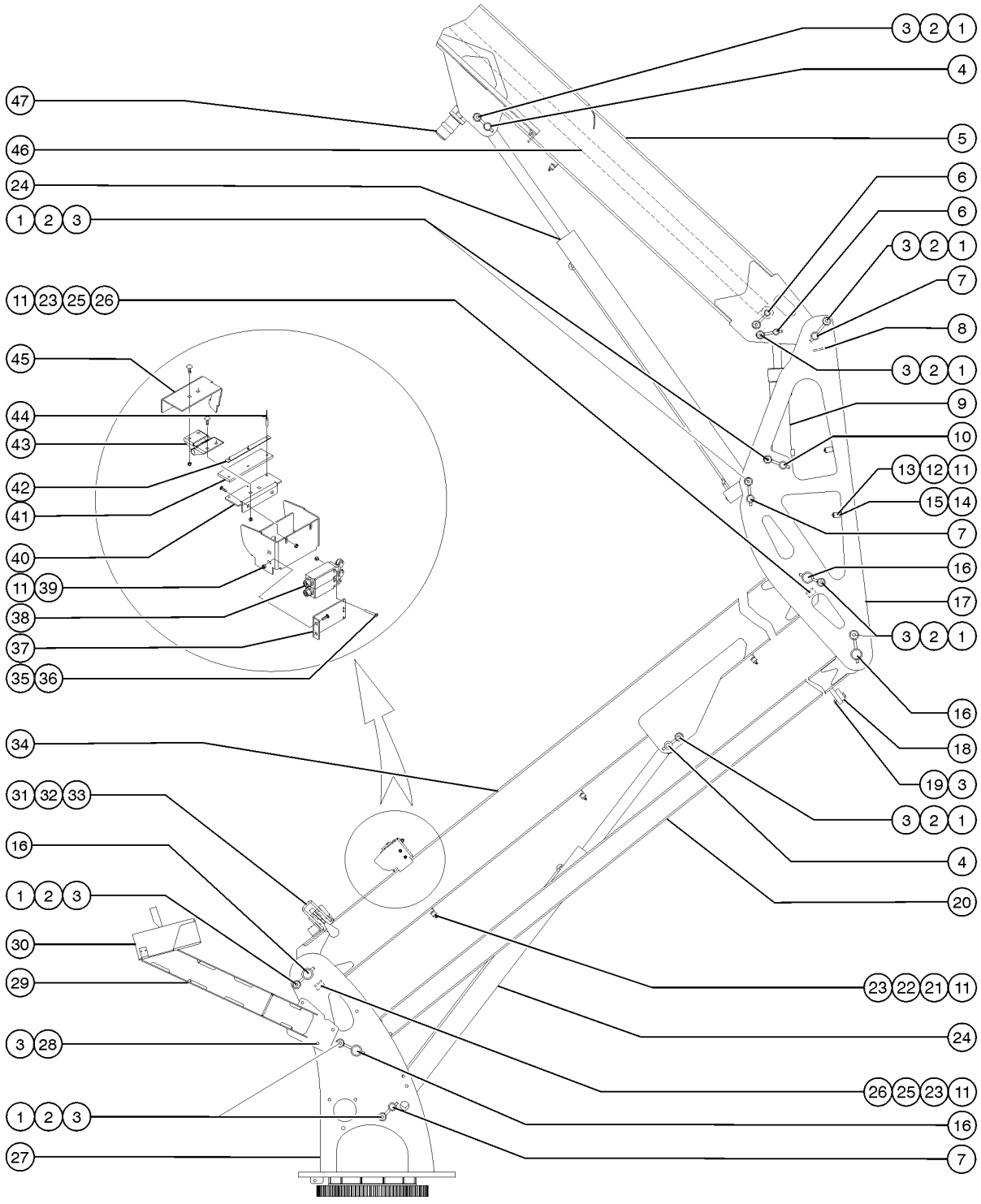
Item	Part No.	Description	Qty.
1	8516GT	SCREW, HCC, 3/8-16 X 1.50	
2	825019GT	ROD END, .375X3.69, ZAG	10
3	4828GT	NUT,NYLOCK,3/8-16	
4	236646GT	PIN, 1.25 DIA X 8.00LG, 1 HOLE	2
5B	97413GT	PRIMARY BOOM ASSEMBLY W/ DECAL (from TZ5005-319 to TZ5006-361)	
5C	109705GT	WELDMENT, PRIMARY BOOM (from TZ5006-362) (does not include decals, refer to section 1)	1
6	104607GT	PIN,1.00DIAX7.70LG,1HOLE	2
7	104609GT	PIN,1.25DIAX9.86LG,CHAMFER	4
8	87073GT	GROMMET,RUBBER 3 X .25 X 3.5	1
9		Ref. Platform Level Master Cylinder (refer to 604.1)	
10	104610GT	PIN,1.00DIAX9.45LG,1 HOLE	1
11	6091GT	NUT, NYLOCK, 1/4-20	
12A	104164GT	CLAMP,2 HOSE (to SN TZ5005-213)	1
12B	104165GT	CLAMP,4 HOSE,6 CABLE (to SN TZ5005-213)	2
12C	104671GT	BLOCK,6 HOSE,5 CABLE CLAMP (from SN TZ5005-214)	2
13	104672GT	PLATE,HOSE CLAMP (from SN TZ5005-214)	2
14A	73464GT	BOLT,CARRIAGE,1/4-20 X 1.75,G2 (to SN TZ5005-213)	
14B	96903GT	BOLT,CARRIAGE,1/4-20 X 3.50,G2 (to SN TZ5005-213)	
14C	96905GT	BOLT, CARRIAGE, 1/4-20 X 2.5, G2 (from SN TZ5005-214)	
15	6357GT	NUT,HEX,1/4-20	
16	104606GT	PIN,1.75DIAX9.86LG,CHAMFER	3
17A	97337GT	MID-PIVOT ASSY. W. WORD DECAL USA, Canada and Australia	1
17B	97338GT	MID-PIVOT ASSY. W. SYM. DECAL Europe, Asia and South America	
18A	99626GT	BLOCK,MAST REST (to SN TZ5005-213)	1
18B	48219GT	WEARPAD,EXTENSION CYLINDER TMZ (from SN TZ5005-214)	2
19	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	2
20	104341GT	TENSION BAR ASSEMBLY includes items 3, 18 and 19	1
20-	55761GT	BEARING,1.75IDX2.00ODX2.25L	4

401.3 Lift Structure - View 1



Item	Part No.	Description	Qty.
21	99940GT	PLATE,TUBE AND HOSE CLAMP	4
22A	99938GT	BLOCK,6 TUBE,4 WIRE CLAMP (to SN TZ5005-213)	3
22B	104660GT	BLOCK,6 TUBE CLAMP (from SN TZ5005-214)	4
23A	73464GT	BOLT,CARRIAGE,1/4-20 X 1.75,G2 (to SN TZ5005-213)	
23B	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2 (from SN TZ5005-214)	
24		Ref. Lift Cylinder (refer to 604.1)	
25	104661GT	BLOCK,6 CABLE CLAMP (to SN TZ5005-213)	2
26	104662GT	PLATE,CLAMP (from SN TZ5005-214)	2
27A	97339GT	TURNTABLE ASSY. W. WORD DECAL USA, Canada and Australia	1
27B	97340GT	TURNTABLE ASSY. W. SYM. DECAL Europe, Asia and South America	
28	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5 models with drive option	
29A	104727GT	WELDMENT, DRIVE BOX MOUNT*** models with drive option	1
29B	104319GT	FORMING,DRIVE MOUNT CE	1
30		Ref. Drive Controls (refer to 403.1)	
31	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
32	6782GT	NUT, NYLOCK, 5/16-18	
33	43456GT	CLAMP,TOGGLE,MAST HOLD DOWN	1
34A	97411GT	SEC. BOOM ASSY W/WORD DECAL USA, Canada and Australia (from SN TZ5005-319)	1
34A-	97412GT	SEC. BOOM ASSY W/SYM DECAL Europe, Asia and South America (from SN TZ5005-319)	
34B	97341GT	SEC. BOOM ASSY W/WORD DECAL USA, Canada and Australia (to SN TZ5005-318)	1
34B-	97342GT	SEC. BOOM ASSY W/SYM DECAL Europe, Asia and South America (to SN TZ5005-318)	
35	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	
36	6178GT	NUT, NYLOCK, 10-32	
37	105235-SGT	FORMING,LIMIT SWITCH MOUNT	1
38	105257GT	LIMIT SWITCH,DUAL W/HARNESS***	1
38-	88356-146R1GT	SWITCH,LIMIT,TABULATED,BLUE**	
38-	19491GT	CONTACTOR,LIMIT SWITCH	1
39	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	

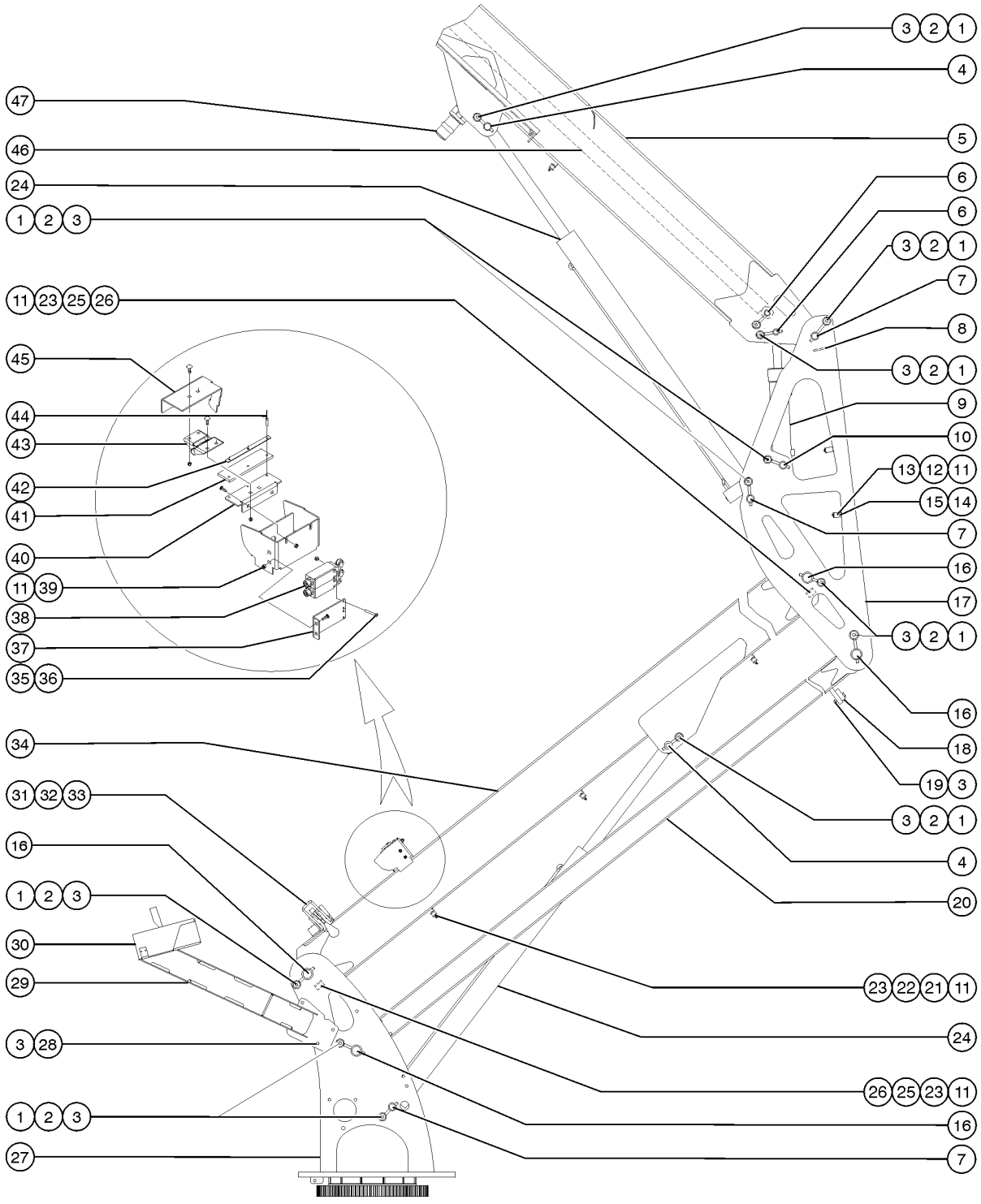
401.3 Lift Structure - View 1



401.3 Lift Structure - View 1

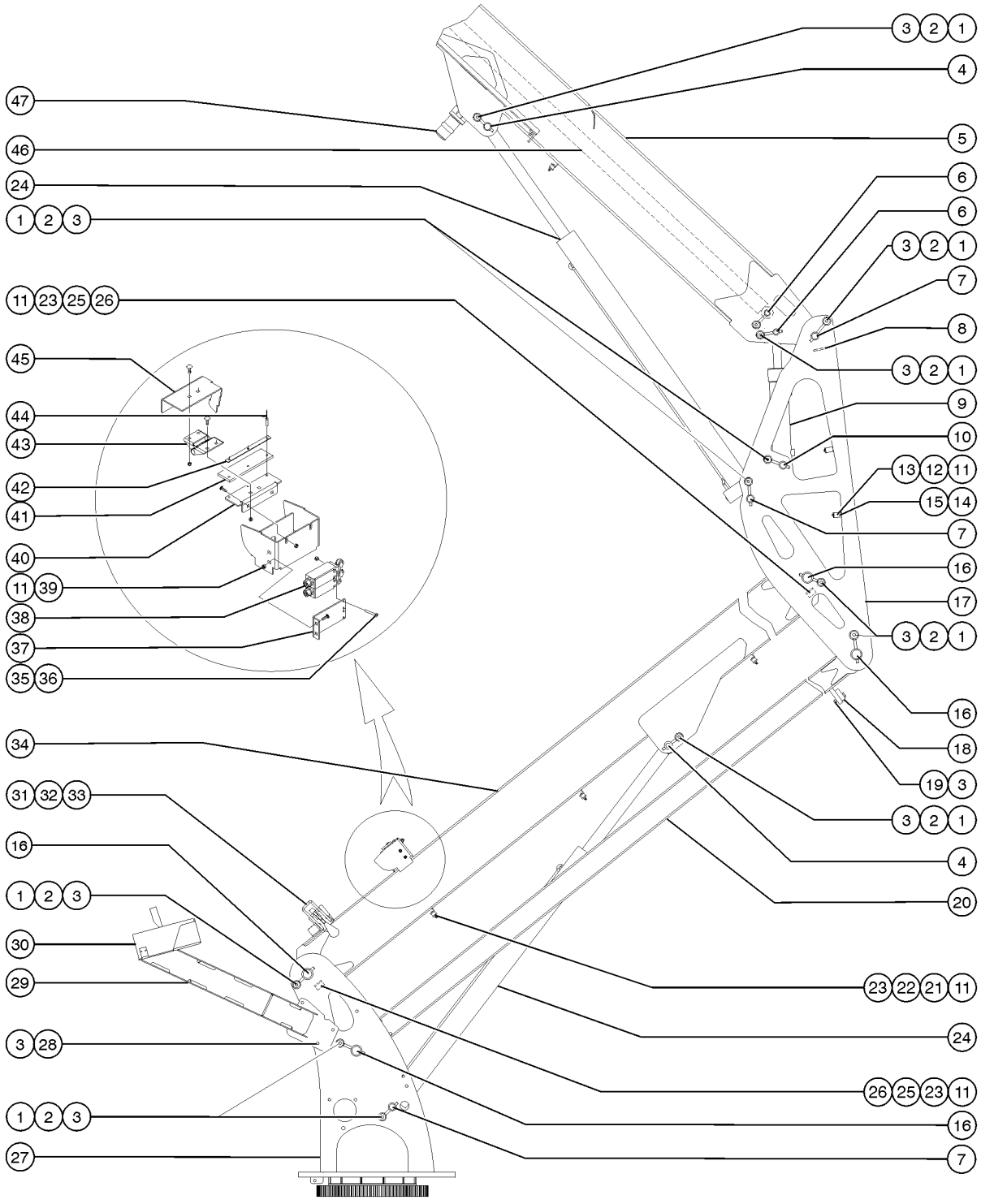
Item	Part No.	Description	Qty.
40	105249-SGT	FORMING,HINGE MOUNT	1
41	105274GT	COVER,DUST,RUBBER,NEOPRENE	1
42	105276-SGT	PLATE,COVER MOUNT (RETRO)	1
43	104804GT	HINGE, SPRING, LONG LEG	1
44	41695GT	RIVET,STL,STL,.188 X .50	3
45	105236-SGT	FORMING,LIMIT SWITCH ACTUATOR	1
46		Ref. Extension Cylinder (refer to 604.1)	
47		Ref. Flashing Beacon (refer to 701.1)	

401.4 Lift Structure - View 1



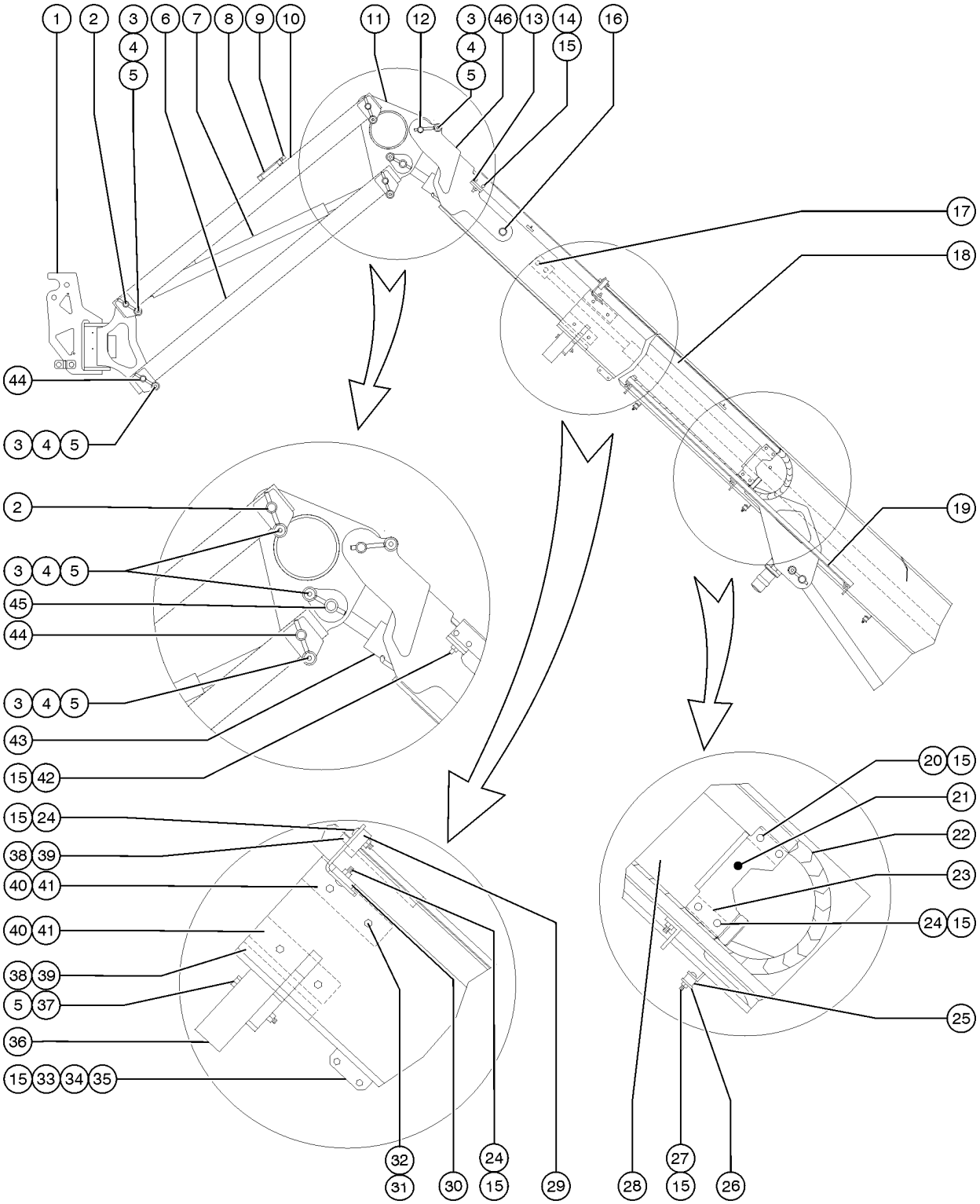
Item	Part No.	Description	Qty.
1	8516GT	SCREW, HCC, 3/8-16 X 1.50	
2	825019GT	ROD END, .375X3.69, ZAG	10
3	4828GT	NUT,NYLOCK,3/8-16	
4	236646GT	PIN, 1.25 DIA X 8.00LG, 1 HOLE	2
5	T115610GT	SERV KIT,PRI BOOM WELD,WORD (from TZ5006-362)	1
5D	T115610GT	SERV KIT,PRI BOOM WELD,WORD (from TZ5006-362)	1
6	104607GT	PIN,1.00DIAX7.70LG,1HOLE	2
7	104609GT	PIN,1.25DIAX9.86LG,CHAMFER	4
8	87073GT	GROMMET,RUBBER 3 X .25 X 3.5	1
9		Ref. Platform Level Master Cylinder (refer to 604.1)	
10	104610GT	PIN,1.00DIAX9.45LG,1 HOLE	1
11	6091GT	NUT, NYLOCK, 1/4-20	
12C	104671GT	BLOCK,6 HOSE,5 CABLE CLAMP (from SN TZ5005-214)	2
13	104672GT	PLATE,HOSE CLAMP (from SN TZ5005-214)	2
14C	96905GT	BOLT, CARRIAGE, 1/4-20 X 2.5, G2 (from SN TZ5005-214)	
15	824024GT	NUT,TL,1/4-20,C,ZAG	
16	104606GT	PIN,1.75DIAX9.86LG,CHAMFER	3
17A	97337GT	MID-PIVOT ASSY. W. WORD DECAL USA, Canada and Australia	1
17B	97338GT	MID-PIVOT ASSY. W. SYM. DECAL Europe, Asia and South America	
18B	48219GT	WEARPAD,EXTENSION CYLINDER TMZ (from SN TZ5005-214)	2
19	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	2
20	104341GT	TENSION BAR ASSEMBLY includes items 3, 18 and 19	1
20-	55761GT	BEARING,1.75IDX2.00ODX2.25L	4
21	99940GT	PLATE,TUBE AND HOSE CLAMP	4
22A	99938GT	BLOCK,6 TUBE,4 WIRE CLAMP	3
22B	104660GT	BLOCK,6 TUBE CLAMP	4
23A	73464GT	BOLT,CARRIAGE,1/4-20 X 1.75,G2	
23B	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	

401.4 Lift Structure - View 1



Item	Part No.	Description	Qty.
24		Ref. Lift Cylinder (refer to 604.1)	
26	104662GT	PLATE,CLAMP (from SN TZ5005-214)	2
27A	97339GT	TURNTABLE ASSY. W. WORD DECAL USA, Canada and Australia	1
27B	97340GT	TURNTABLE ASSY. W. SYM. DECAL Europe, Asia and South America	
28	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5 models with drive option	
29A	104727GT	WELDMENT, DRIVE BOX MOUNT*** models with drive option	1
29B	104319GT	FORMING,DRIVE MOUNT CE	1
30		Ref. Drive Controls (refer to 403.1)	
31	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
32	6782GT	NUT, NYLOCK, 5/16-18	
33	43456GT	CLAMP,TOGGLE,MAST HOLD DOWN	1
34	97411GT	SEC. BOOM ASSY W/WORD DECAL USA, Canada and Australia (from SN TZ5005-319)	
34B-	97412GT	SEC. BOOM ASSY W/SYM DECAL Europe, Asia and South America (from SN TZ5005-319)	
35	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	
36	6178GT	NUT, NYLOCK, 10-32	
37	105235-SGT	FORMING,LIMIT SWITCH MOUNT	1
38	105257GT	LIMIT SWITCH,DUAL W/HARNESS***	1
38-	88356-146R1GT	SWITCH,LIMIT,TABULATED,BLUE**	
38-	19491GT	CONTACTOR,LIMIT SWITCH	1
39	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
40	105249-SGT	FORMING,HINGE MOUNT	1
41	105274GT	COVER,DUST,RUBBER,NEOPRENE	1
42	105276-SGT	PLATE,COVER MOUNT (RETRO)	1
43	104804GT	HINGE, SPRING, LONG LEG	1
44	41695GT	RIVET,STL,STL,.188 X .50	3
45	105236-SGT	FORMING,LIMIT SWITCH ACTUATOR	1
46		Ref. Extension Cylinder (refer to 604.1)	
47		Ref. Flashing Beacon (refer to 701.1)	

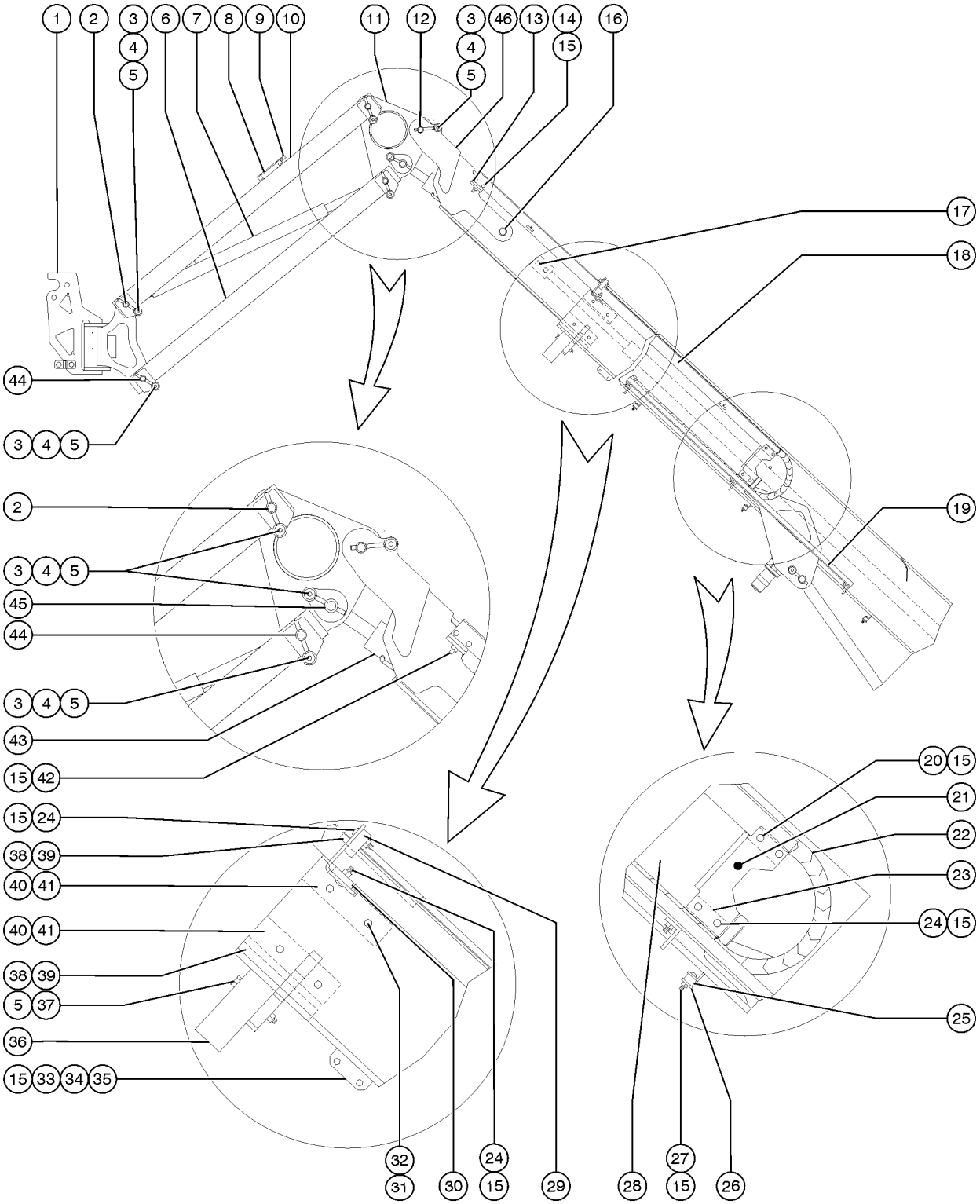
402.1 Lift Structure - View 2



402.1 Lift Structure - View 2

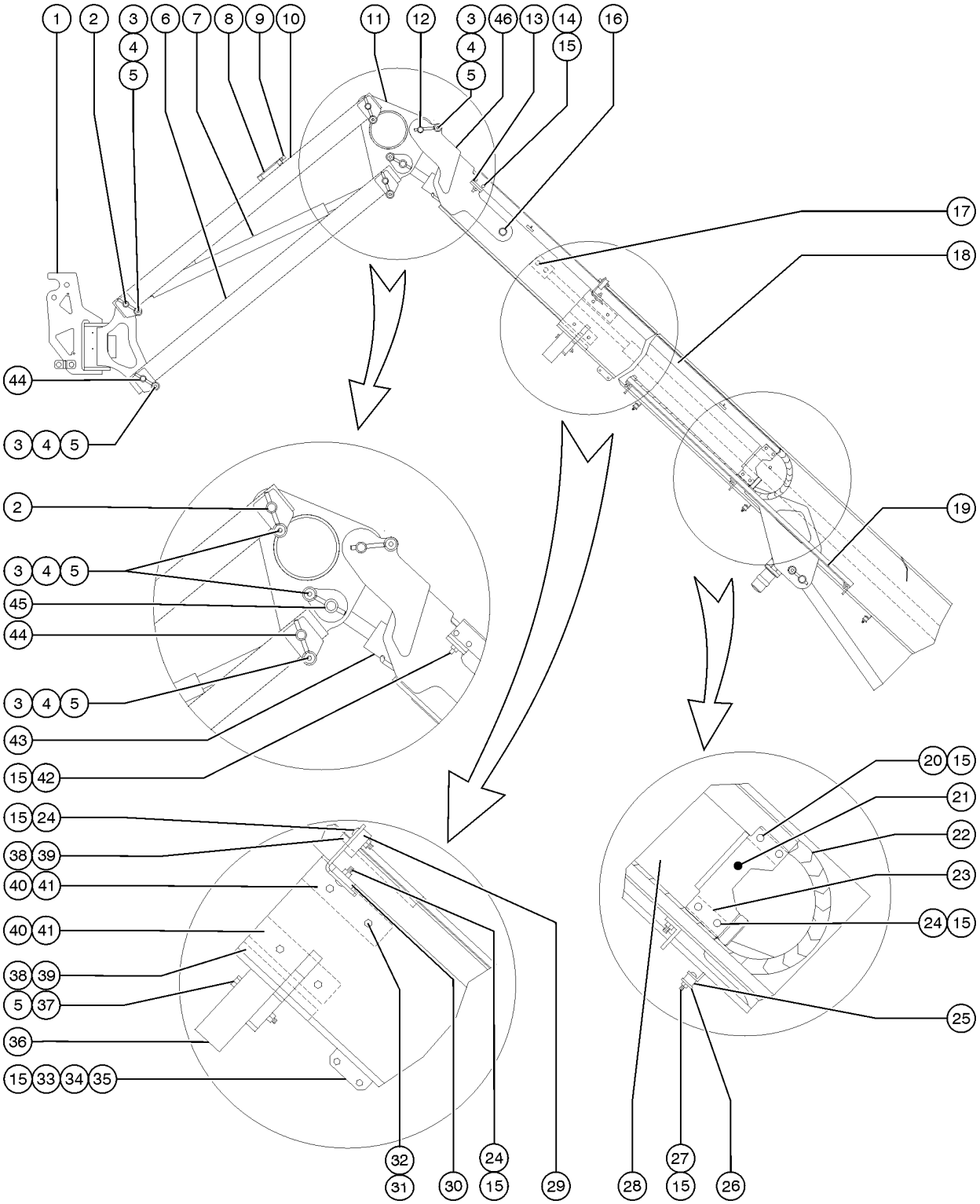
Item	Part No.	Description	Qty.
1		Ref. Platform Pivot Assembly (refer to 501.1, 502.1 or 503.1)	
2	99618GT	PIN,1.00DIAX12.50LG,1HOLE	1
3	8516GT	SCREW, HCC, 3/8-16 X 1.50	
4	825019GT	ROD END, .375X3.69, ZAG	6
5	4828GT	NUT,NYLOCK,3/8-16	
6	99665GT	WELDMENT,JIB COMP MEMBER	2
7		Ref. Jib Cylinder (refer to 604.1)	
8		Ref. Jib Manifold (refer to 603.1)	
9	105226GT	VALVE,NEEDLE,INBODY FINE ADJ	1
10	99660GT	WELDMENT,JIB TENSION MEMBER	1
11	1258808GT	ASSEMBLY,JIB PIVOT includes bearings	1
11-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
11-	36245GT	BEARING,FL,1.00IDX1.25ODX0.84L	
11-	51474GT	BEARING,1.00IDX1.25ODX0.75L	
12	104608GT	PIN,1.00DIA.X6.45LG,1HOLE	1
13	109719GT	FORMING,CABLE BRIDGE MOUNT***	1
14	87645GT	BOLT,CARRIAGE,1/4-20 X .63,G2	
15	6091GT	NUT, NYLOCK, 1/4-20	
16	99619GT	PIN,1.25DIAX5.30LG,2RING	1
16-	30217GT	SNAP RING,EXTERNAL,1.25 DIA.**	2
17	79585GT	PIN,0.75DIAX4.51LG,2RING	2
17-	10262GT	SNAP RING,EXTERNAL,.75 DIA.	4
18	109707GT	KIT,ANSI CABLE TRK SUPT UPDATE	1
18-	109806GT	KIT,CE CABLE TRK SUPRT UPDATE	1
19		Ref. FORMING,CABLE TRACK TRAY (refer to 403.1)	1
20	87645GT	BOLT,CARRIAGE,1/4-20 X .63,G2	
21	109707GT	KIT,ANSI CABLE TRK SUPT UPDATE	1
21-	109809T	FORMING,CABLE TRACK JOINT, CE	1

402.1 Lift Structure - View 2



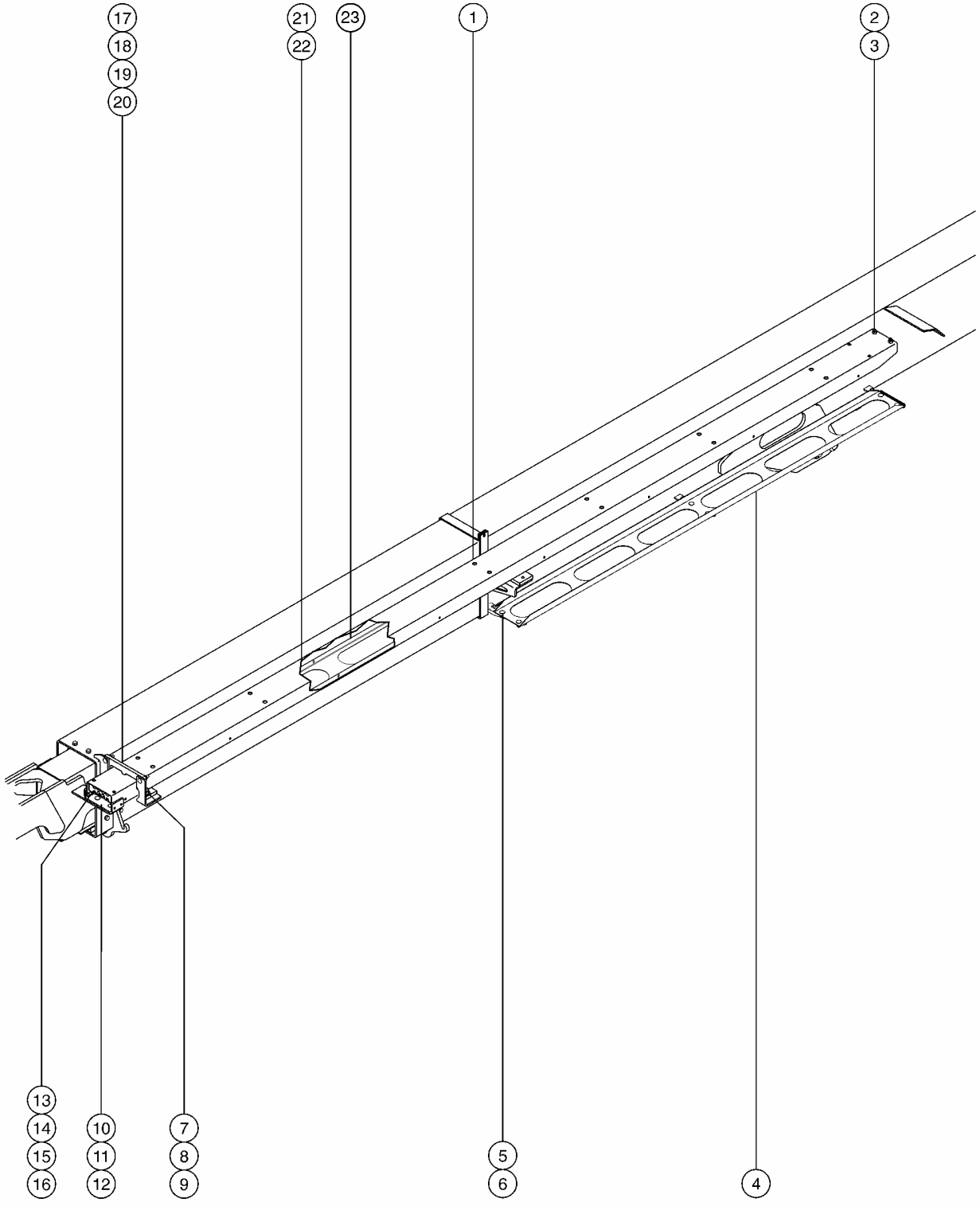
Item	Part No.	Description	Qty.
22	99639GT	CABLE TRACK,TZ50, 38 LINKS	1
22-	58980GT	REPAIR,7 LINKS,3"IDX3.5"OD	
22-	84448GT	HINGE BAR,CABLE TRACK (79633)*	
22-	62862GT	REPAIR LINK,END SET (48182)* End set	
23	109707GT	KIT,ANSI CABLE TRK SUPT UPDATE	2
23-	109806GT	KIT,CE CABLE TRK SUPRT UPDATE	2
24	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	
25	99938GT	BLOCK,6 TUBE,4 WIRE CLAMP	3
26	99940GT	PLATE,TUBE AND HOSE CLAMP	3
27	73464GT	BOLT,CARRIAGE,1/4-20 X 1.75,G2	
28		Ref. Primary Boom Assembly with Decals (refer to 401.1)	
29	109708GT	BLOCK, CABLE BRIDGE GUIDE	1
29-	109806GT	KIT,CE CABLE TRK SUPRT UPDATE	1
30	99625GT	WEARPAD,CABLE BRIDGE	1
31	6090GT	SCREW, HHC, 1/4-20 X .75	
32	6356GT	WASHER,LOCK,.25	
33A	100171GT	SHIM,CARRIAGE,HDPE,POLYPROPYLE	1
33B	124010GT	SHIM,CARRIAGE	1
34	8915GT	SCREW,HHC,1/4-20 X 1.25	
35	6638GT	WASHER, FLAT, USS, 1/4"Y	
36	99626GT	BLOCK,MAST REST	1
37	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	2
38	129100GT	WEAR PAD,4X4X.75 W/INSERT	2
39A	87868GT	SHIM,TOP&BOT,SHORT,.03 THK	
39B	87869GT	SHIM,TOP&BOT,SHORT,.06 THK	
40	104741GT	WEAR PAD,3.75 X 1.50 X .63	4
41A	29080GT	SHIM,WEAR PAD,5X 1.5 16GA	
41B	42502GT	SHIM,SIDE PAD 22GA.	

402.1 Lift Structure - View 2

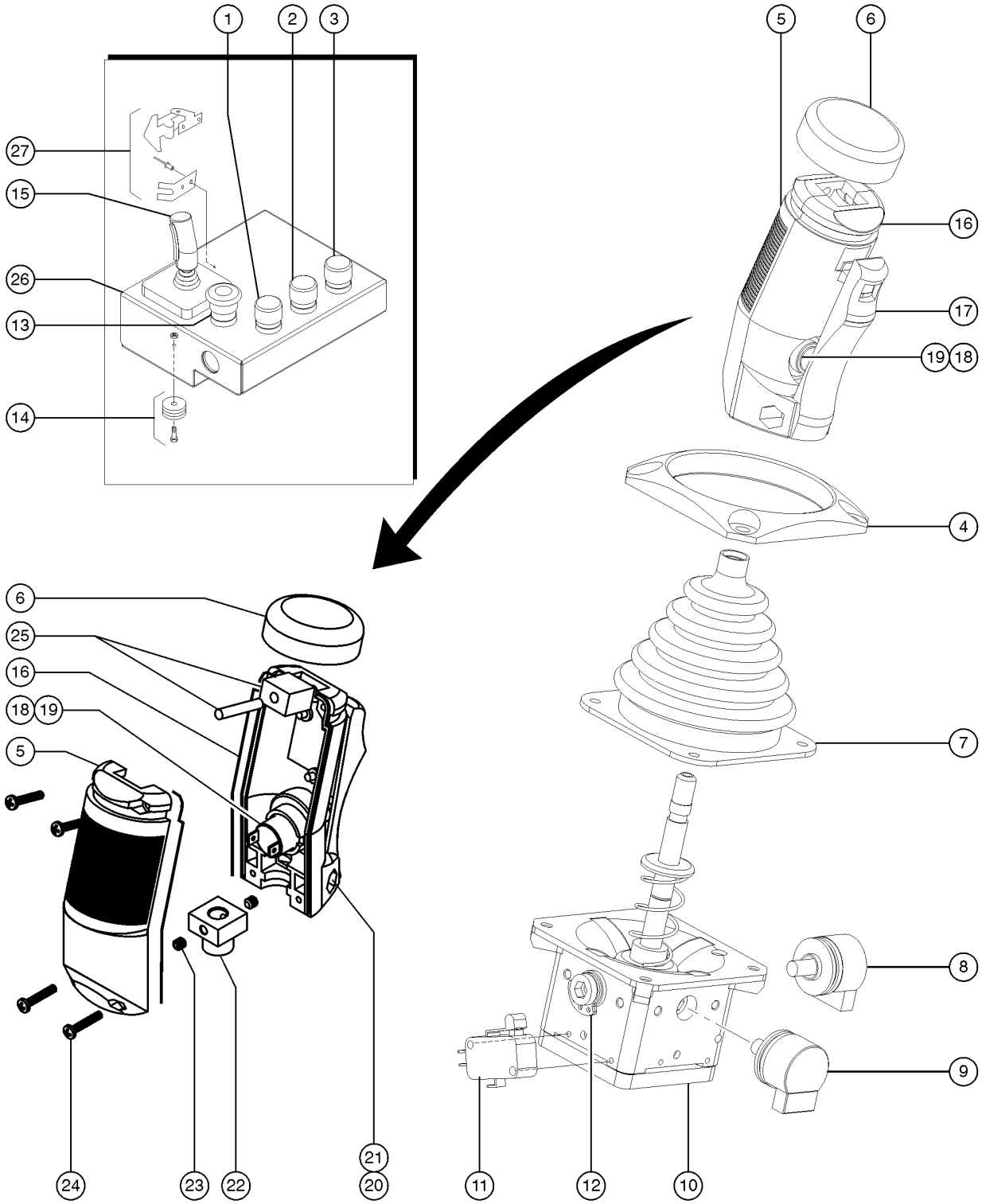


Item	*Part No.*	*Description*	*Qty.*
42	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
43		Ref. Platform Level Slave Cylinder (refer to 604.1)	
44	99617GT	PIN,1.00DIAX11.00LG,2HOLE	1
45	99616GT	PIN,1.25 DIA X 5.88 LG,1 HOLE	1
46	99640GT	WELDMENT,EXTENSION***	1

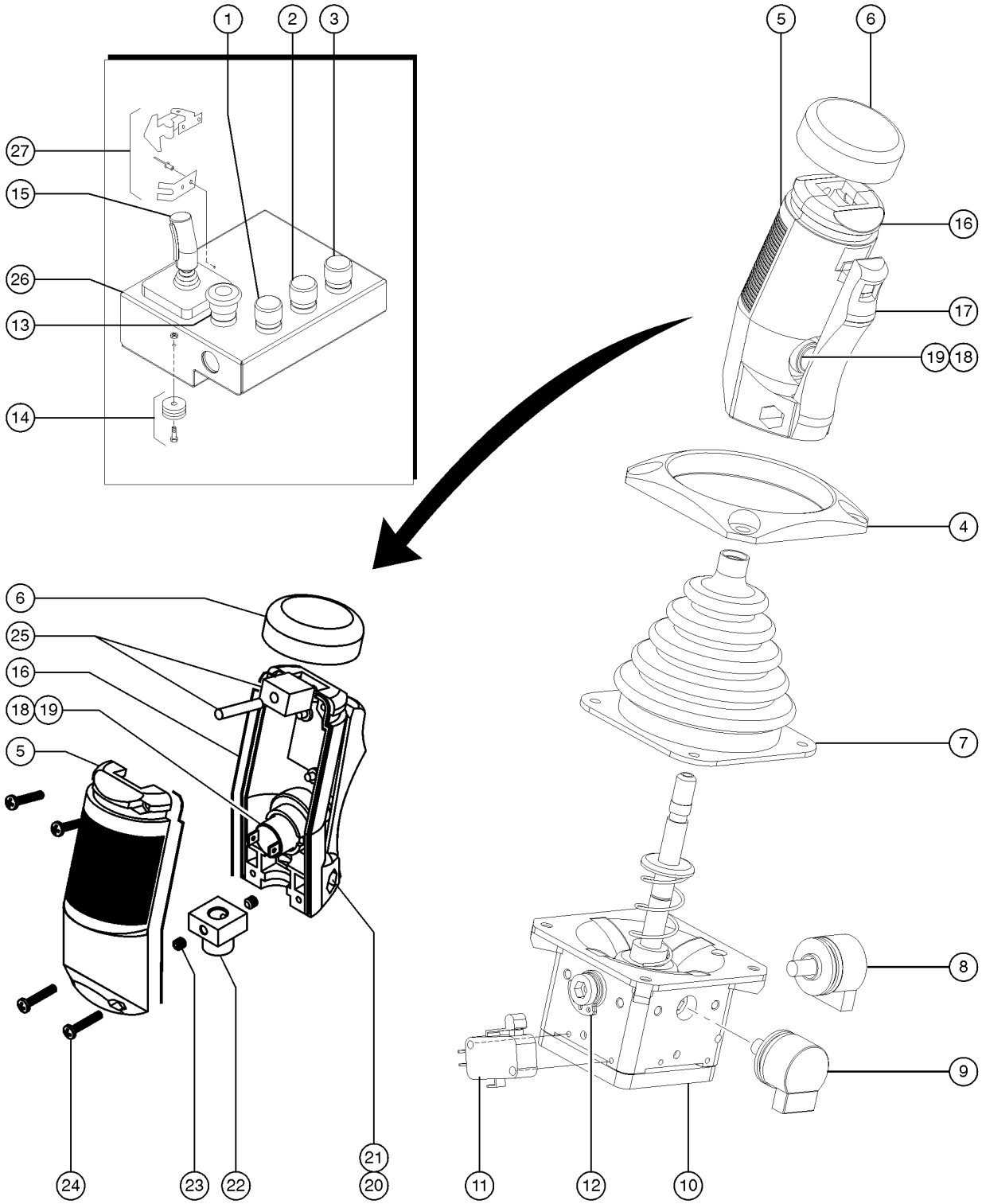
403.1 Cable Track



Item	Part No.	Description	Qty.
-	109707GT	KIT,ANSI CABLE TRK SUPT UPDATE for units built before serial number TZ5006-362	
-	109806GT	KIT,CE CABLE TRK SUPRT UPDATE for units built before serial number TZ5006-362	
-	99639GT	CABLE TRACK,TZ50, 38 LINKS (refer to 402.1 Lift Structure - View 2)	
1	109671-SGT	FORMING, CABLE BRIDGE	1
2	73464GT	BOLT,CARRIAGE,1/4-20 X 1.75,G2	2
3	6091GT	NUT, NYLOCK, 1/4-20	2
4	99648-SGT	FORMING,CABLE TRACK TRAY	1
5	87645GT	BOLT,CARRIAGE,1/4-20 X .63,G2	1
6	6091GT	NUT, NYLOCK, 1/4-20	6
7	99625GT	WEARPAD,CABLE BRIDGE	2
8	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	6
9	6091GT	NUT, NYLOCK, 1/4-20	4
10	109719GT	FORMING,CABLE BRIDGE MOUNT***	1
11	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	2
12	6091GT	NUT, NYLOCK, 1/4-20	2
13	109686GT	PLATE, CABLE AND HOSE CLAMP	2
14	1253209GT	CABLE AND HOSE CLAMP	2
15	73464GT	BOLT,CARRIAGE,1/4-20 X 1.75,G2	2
16	6091GT	NUT, NYLOCK, 1/4-20	2
17	109708GT	BLOCK, CABLE BRIDGE GUIDE	1
18	9116GT	BOLT,CARRIAGE,1/4-20 X 1.25,G2	2
19	6091GT	NUT, NYLOCK, 1/4-20	2
20	6638GT	WASHER, FLAT, USS, 1/4"Y	2
21	39579GT	RIVET,STL,STL,.188 X .45	20
22	109671-SGT	FORMING, CABLE BRIDGE	1
23	109668-SGT	FORMING, CABLE BRIDGE	1

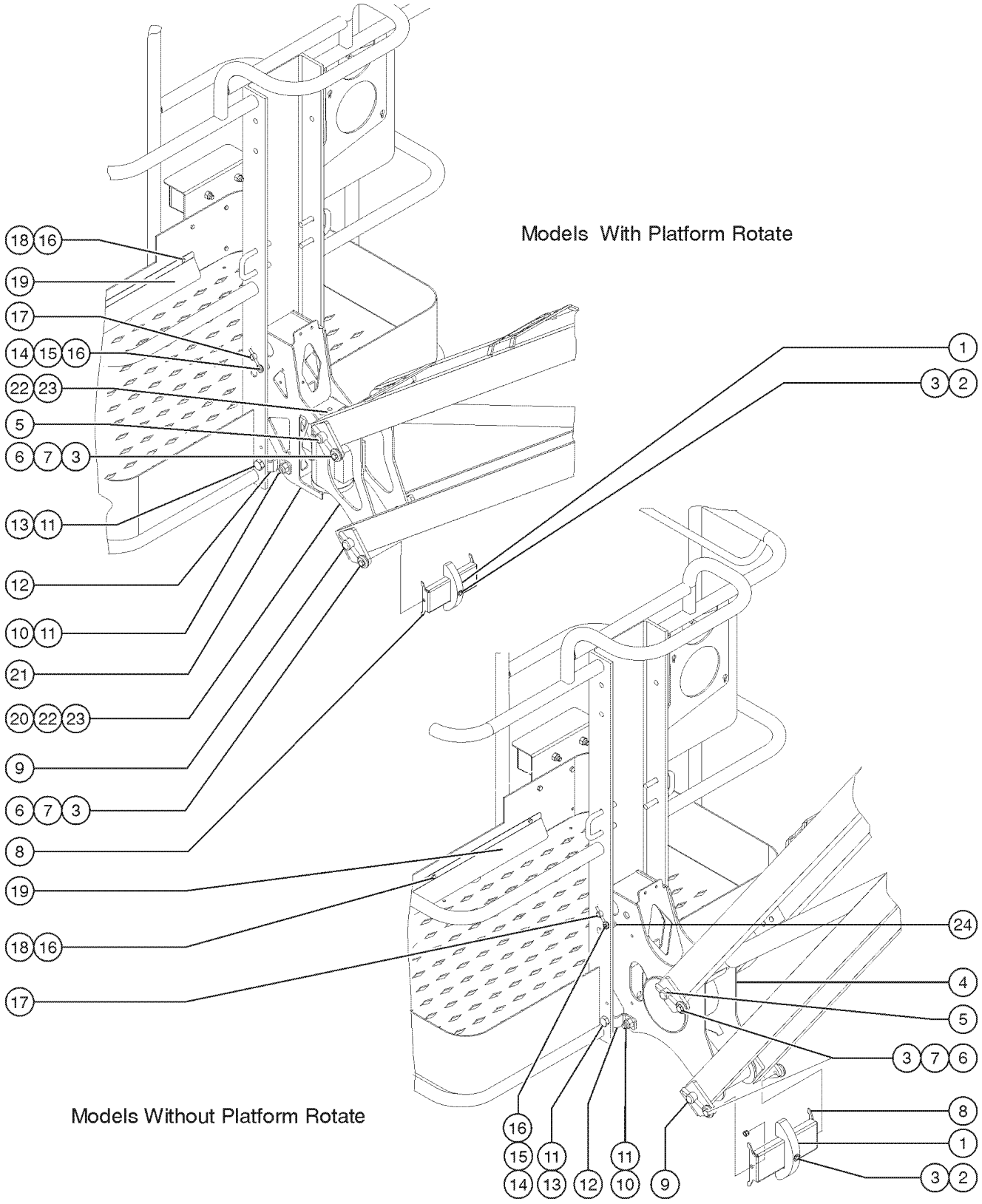

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Item	Part No.	Description	Qty.
	104378GT	DRIVE BOX ASSEMBLY,ANSI ANSI and CSA models	
	104390GT	DRIVE BOX ASSEMBLY,CE CE models	
		Ref. Harness Drive Control Box (refer to 308.1)	
	115042GT	PCB, JOYSTICK, TZ50	
1	226320GT	ASM, BUTTON & BOOT, BLK ANSI and CSA models	1
1A-	66814GT	CONTACT,N.O.*** includes 2 each N.O. contact	
1A-	66816GT	CONTACT,N.O.***	
1B	15243GT	PLUG,NYLON .875 BLACK DOMED CE models	1
2	226320GT	ASM, BUTTON & BOOT, BLK ANSI and CSA models	1
2A-	66814GT	CONTACT,N.O.*** includes 2 each N.O. contact	
2A-	66816GT	CONTACT,N.O.***	
2B	15243GT	PLUG,NYLON .875 BLACK DOMED CE models	1
3	226320GT	ASM, BUTTON & BOOT, BLK ANSI and CSA models	1
3A-	66814GT	CONTACT,N.O.*** includes 2 each N.O. contact	
3A-	66816GT	CONTACT,N.O.***	
3B	15243GT	PLUG,NYLON .875 BLACK DOMED CE models	1
4	115032GT	JOYSTICK BOOT BRACKET, TZ50	1
5	52041GT	HANDLE HALF-BACKSIDE,GS JYSTK*	1
6	115034GT	THUMB CAP, JOYSTICK, TZ50	1
7	115035GT	JOYSTICK ROBBER BOOT, TZ50	1
8	115036GT	POTENTIOMETER W/ADAPTOR TZ50 (for use with models to SN TZ5009-202 also equipped with items 11-12	1
8B	129189GT	POTENTIOMETER (for use with models from TZ5009-203)	
8B-	129190GT	POTENTIOMETER MOUNTING ASSY for 129189	
9	115037GT	POTENTIOMETER W/ADAPTOR TZ50 (for use with models to SN TZ5009-202, models also equipped with items 11-12	1
9B	129189GT	POTENTIOMETER (for use with models from TZ5009-203)	
9B-	129190GT	POTENTIOMETER MOUNTING ASSY for 129189	
10	115038GT	MECHANICAL ASSY,JOYSTICK,TZ50	1
11	115039GT	DIRECTION SWITCH,JOYSTICK,TZ50 (to SN TZ5009-202)	1


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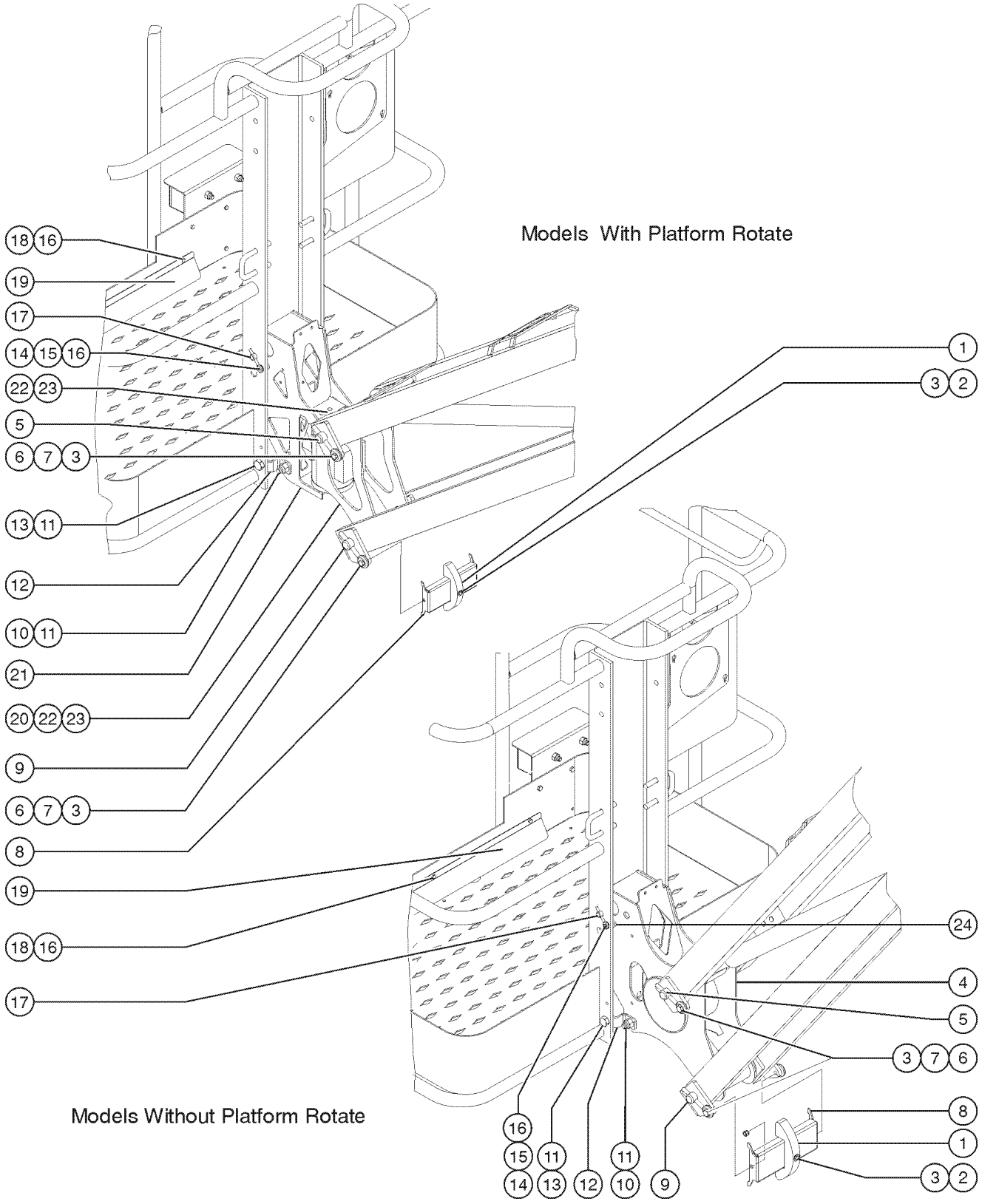
Item	Part No.	Description	Qty.
12	115040GT	CAM ASSY,JOYSTICK, TZ50 (to SN TZ5009-202)	1
13	226322GT	ASM, E-STOP & BOOT	1
13-	66817GT	BASE WITH 1 NC CONTACT, E-STOP includes 1 each N.C. contact	
13-	66818GT	CONTACT,NC	
14	6090GT	SCREW, HHC, 1/4-20 X .75 for 66866	
14-	824024GT	NUT,TL,1/4-20,C,ZAG for 66866	
14-	66866GT	BUTTON,JOYSTICK MOUNT,BRASS*** for 66866	
15A	129080GT	DRIVE CONTROLLER (C-TECH) to SN 08-532; includes items 4-10 and 16-25	1
15B	99999GT	DRIVE CONTROLLER (C-TECH) from SN 08-533; includes items 4-10 and 16-25	
16	52040GT	HANDLE HALF,ENABLE SW.SIDE-GS*	1
17	52042GT	LEVER,FUNC ENABLE SWITCH,RGE**	1
18	129193GT	SWITCH,HANDLE	1
19	46271GT	NUT-MOUNTING,PUSH BUTTON-44988	1
20	65544GT	NUT-ENABLE SWITCH LEVER(57890)	1
21	65545GT	SCREW-ENABLE SWTCH LEVER/57890	1
22	52043GT	NUT,JOYSTICK,44988, RGE	1
23	58985GT	SCREW,HANDLE42032,40612,36867	1
24	129192GT	ASSEMBLY SCREWS, HANDLE set of 4	1
25	65178GT	ROCKER ASSY W/ROLLPIN***	1
26	23405GT	10-32 NUTSERT	
26	84633GT	DRIVE CNTRL BOX LID ASSY,TZ50	
26	99746GT	FORMING,DRIVE BOX BASE	
27	57881GT	LATCH, RUBBER, 3-13/32 X 1-7/8	
27	69620-SGT	STOPPER, COVER LATCH	
27	99688GT	RIVET,STL, .125 X .125	

501.1 Platform Installation - ANSI and CSA Models without Platform Overload Option



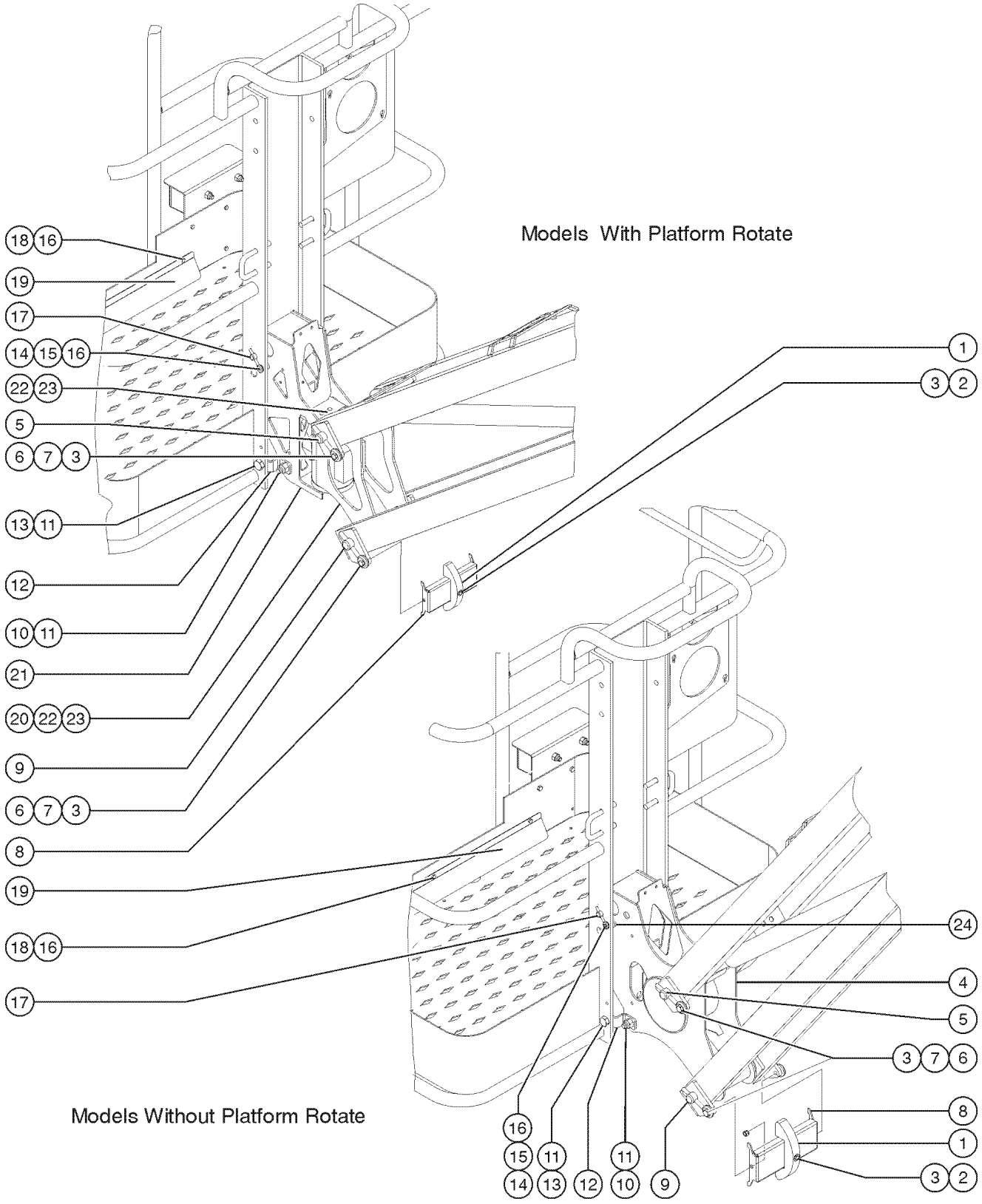
Item	Part No.	Description	Qty.
1	84942GT	LIMIT SWTCH ACTUATOR BUMPR KIT from SN TZ5004-1 to TZ5004-182 (includes items 2, 3, 6 and 8)	1
1B	104500GT	BUMPER,LIMIT SWITCH ACTUATOR from SN TZ5004-183	
2	6610GT	SCREW,FHS,3/8-16 X 2 GRD.8	1
3	4828GT	NUT,NYLOCK,3/8-16	
4	1258807GT	ASSEMBLY,PLAT MOUNT,NR ANSI and CSA models (includes bearings)	1
5	99618GT	PIN,1.00DIAX12.50LG,1HOLE	2
6	8516GT	SCREW, HCC, 3/8-16 X 1.50	
7	825019GT	ROD END, .375X3.69, ZAG	4
8	104499GT	FORMING, GLIDE PAD	
9	99617GT	PIN,1.00DIAX11.00LG,2HOLE	2
10	8538GT	NUT,LP NYLOCK,3/4-10	
11	38509GT	SCREW,HHC,3/4-10 X 6	
12	99677GT	FORMING,LWR PLAT MNT,ANSI	2
13	94439GT	SCREW,HHC,3/4-10 X 1.5	
14	6888GT	SCREW,HHC,1/4-20 X 1	
15	825020GT	ROD END, .25 X 2.75, ZAG	2
16	6091GT	NUT, NYLOCK, 1/4-20	
17	78976GT	PIN,.75 DIA X 8.75 LG,GES 1380	2
18	6090GT	SCREW, HHC, 1/4-20 X .75	
19	99707GT	FORMING,CABLE GUARD	1
20	237173GT	ASSEMBLY,PLATORM ROTATOR	1
20A-	233718GT	PLATFORM ROTATOR, TZ-50	
20A-	233745GT	SEAL AND BRG KIT,4.5K ROTATOR	
20A-		Ref. Rotator Manifold (refer to 603.1)	
20B	62509GT	SEAL KIT,ROTATOR*** (for 99689)	
20B	83042GT	BEARING KIT,ROTATOR,4.5K*** (for 99689)	
21	99680GT	WELDMENT,PLAT MOUNT ROTATE	1
22	10255GT	SCREW,HHC,3/4-10 X 10	

501.1 Platform Installation - ANSI and CSA Models without Platform Overload Option



Item	*Part No.*	*Description*	*Qty.*
23	10258GT	NUT,NYLOCK,3/4-10,GRD.2	
24	1318615GT	SPACER, ROUND	2

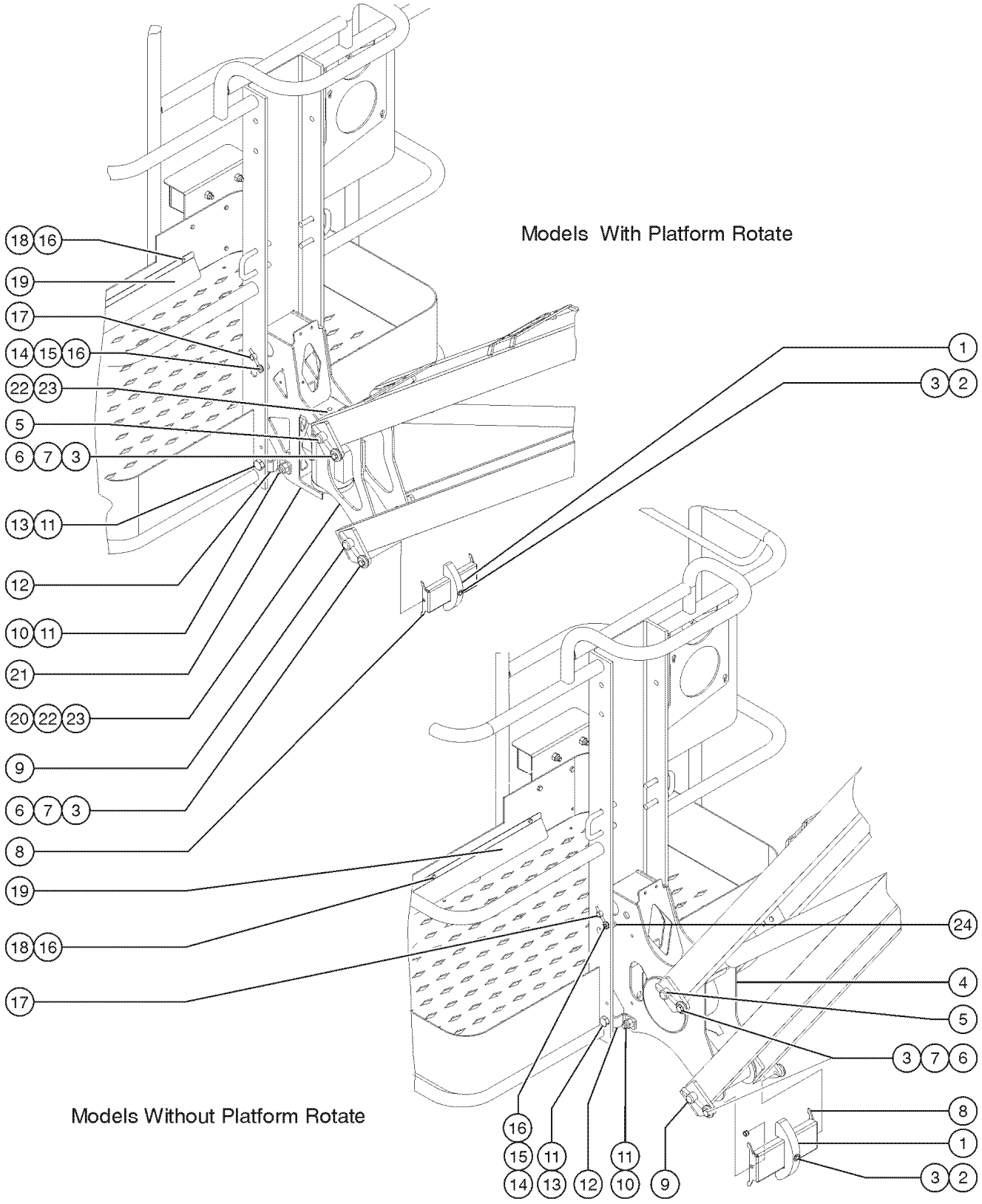
501.2 Platform Installation - ANSI and CSA Models without Platform Overload Option



501.2 Platform Installation - ANSI and CSA Models without Platform Overload Option

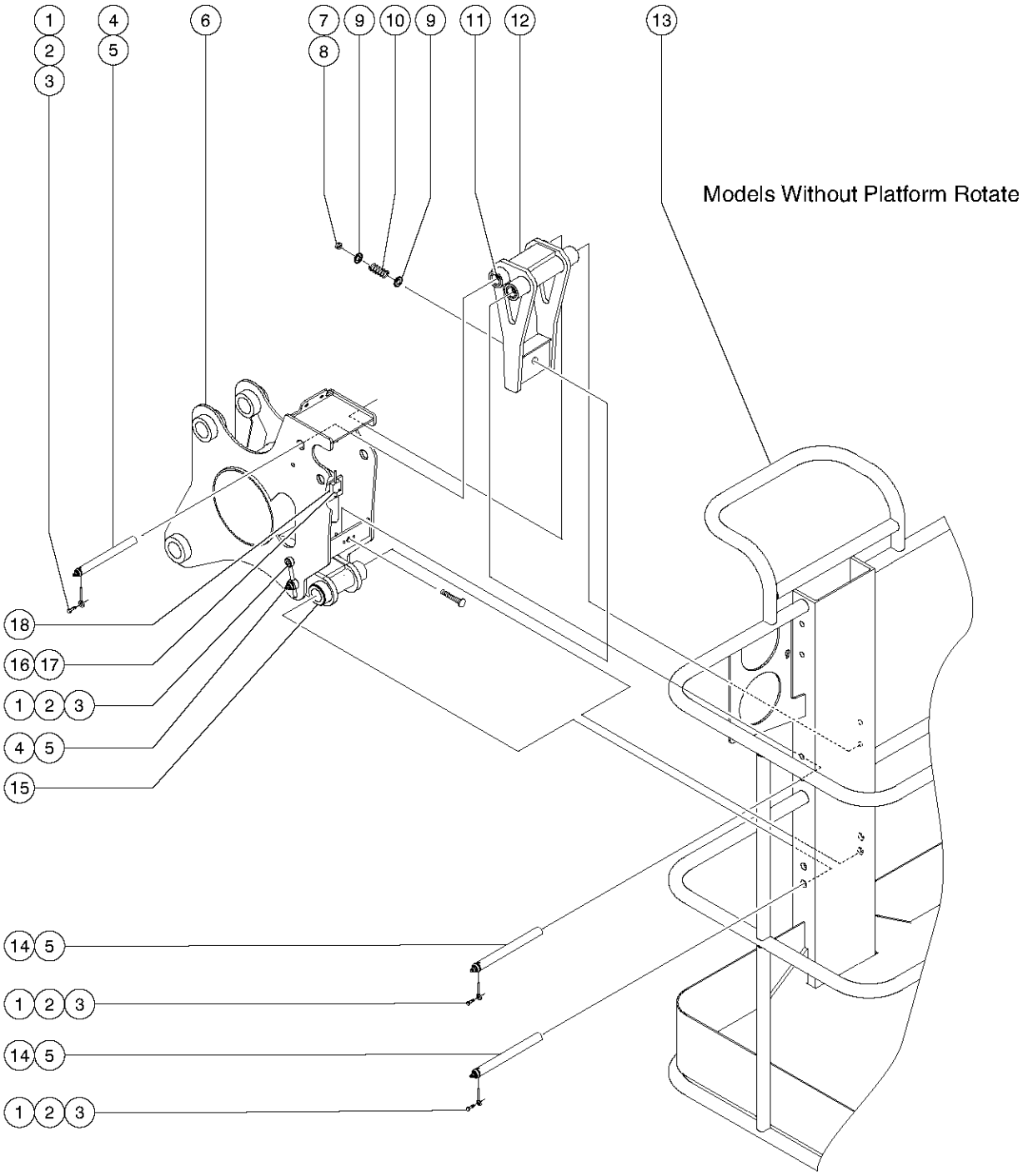
Item	Part No.	Description	Qty.
1	104500GT	BUMPER,LIMIT SWITCH ACTUATOR from SN TZ5004-183	
2	6610GT	SCREW,FHS,3/8-16 X 2 GRD.8	1
3	4828GT	NUT,NYLOCK,3/8-16	
4	1258807GT	ASSEMBLY,PLAT MOUNT,NR ANSI and CSA models (includes bearings)	1
5	99618GT	PIN,1.00DIAX12.50LG,1HOLE	2
6	8516GT	SCREW, HCC, 3/8-16 X 1.50	
7	825019GT	ROD END, .375X3.69, ZAG	4
8	104499GT	FORMING, GLIDE PAD	
9	99617GT	PIN,1.00DIAX11.00LG,2HOLE	2
10	8538GT	NUT,LP NYLOCK,3/4-10	
11	38509GT	SCREW,HHC,3/4-10 X 6	
12	99677GT	FORMING,LWR PLAT MNT,ANSI	2
13	94439GT	SCREW,HHC,3/4-10 X 1.5	
14	6888GT	SCREW,HHC,1/4-20 X 1	
15	825020GT	ROD END, .25 X 2.75, ZAG	2
16	6091GT	NUT, NYLOCK, 1/4-20	
17	78976GT	PIN,.75 DIA X 8.75 LG,GES 1380	2
18	6090GT	SCREW, HHC, 1/4-20 X .75	
19	99707GT	FORMING,CABLE GUARD	1
20A	237173GT	ASSEMBLY,PLATORM ROTATOR	1
20A-	233718GT	PLATFORM ROTATOR, TZ-50	
20A-	233745GT	SEAL AND BRG KIT,4.5K ROTATOR	
20A-		Ref. Rotator Manifold (refer to 603.1)	
20B	62509GT	SEAL KIT,ROTATOR*** (for 99689)	
20B	83042GT	BEARING KIT,ROTATOR,4.5K*** (for 99689)	
21	99680GT	WELDMENT,PLAT MOUNT ROTATE	1
22	10255GT	SCREW,HHC,3/4-10 X 10	
23	10258GT	NUT,NYLOCK,3/4-10,GRD.2	

501.2 Platform Installation - ANSI and CSA Models without Platform Overload Option



Item	*Part No.*	*Description*	*Qty.*
24	1318615GT	SPACER, ROUND	2

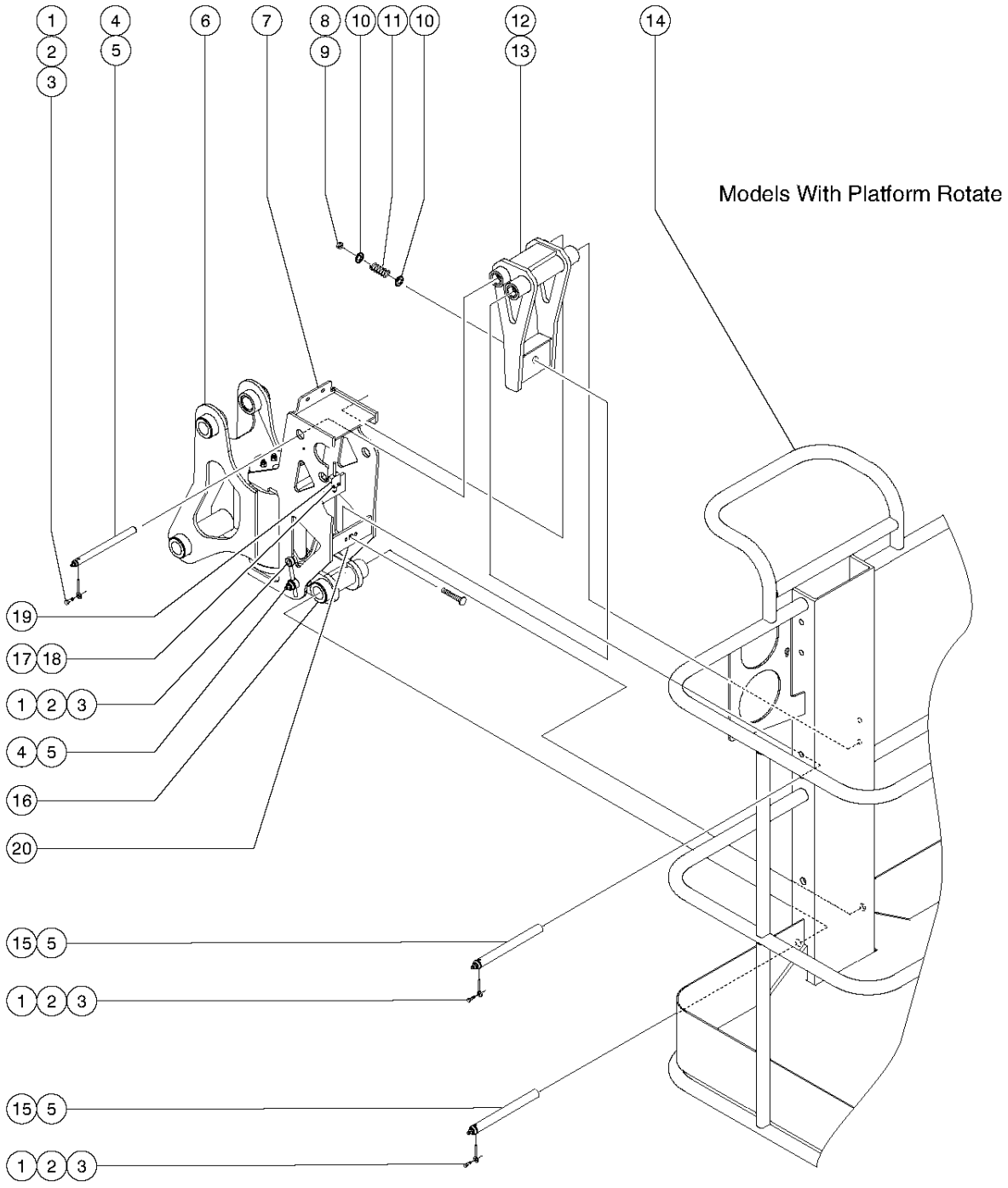
502.1 Platform Installation - CE, AUSTRALIA, ANSI and CSA Models with Platform Overload Option (models without platform rotator option)



502.1 Platform Installation - CE, AUSTRALIA, ANSI and CSA Models with Platform Overload Option (models without platform rotator option)

Item	*Part No.*	*Description*	*Qty.*
1	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	
2	825020GT	ROD END, .25 X 2.75, ZAG	4
3	6091GT	NUT, NYLOCK, 1/4-20	
4	124680GT	PIN,0.75DIAX5.13LG,CHAMFER	2
5	94643GT	ZERK,GREASE,5/16-24,STRAIT	4
6	1258807GT	ASSEMBLY,PLAT MOUNT,NR (includes bearings)	1
6-	36245GT	BEARING,FL,1.00IDX1.25ODX0.84L	2
6-	56901GT	BEARING,FL,1.00IDX1.25ODX1.50L	2
7	4828GT	NUT,NYLOCK,3/8-16	
8	5387GT	SCREW,HHC,3/8-16 X 4	
9	61975GT	RETAINER,SPRING,1.21 X .375	2
10	61974GT	SPRING,COMP,1" OD,232 LB/IN	1
11	39581GT	BEARING,0.75IDX1.00ODX0.50L	4
12	99690GT	WELDMENT,PIVOT LINK,TOP	1
13		Ref. Platform Assembly (refer to 504.1 or 505.1)	
14	99174GT	PIN,0.75DIAX8.75LG,CHAMFER	2
15	99695GT	WELDMENT,PIVOT LINK,BOTTOM (does not include bearing)	1
15-	39581GT	BEARING,0.75IDX1.00ODX0.50L	
16	6147GT	SCREW,RHM,10-32 X 1	
17	6178GT	NUT, NYLOCK, 10-32	
18	99194GT	SWITCH,LIMIT W/CONNECTOR	1
18-	60428GT	CONN,PLUG 4 WAY,14-18GA	

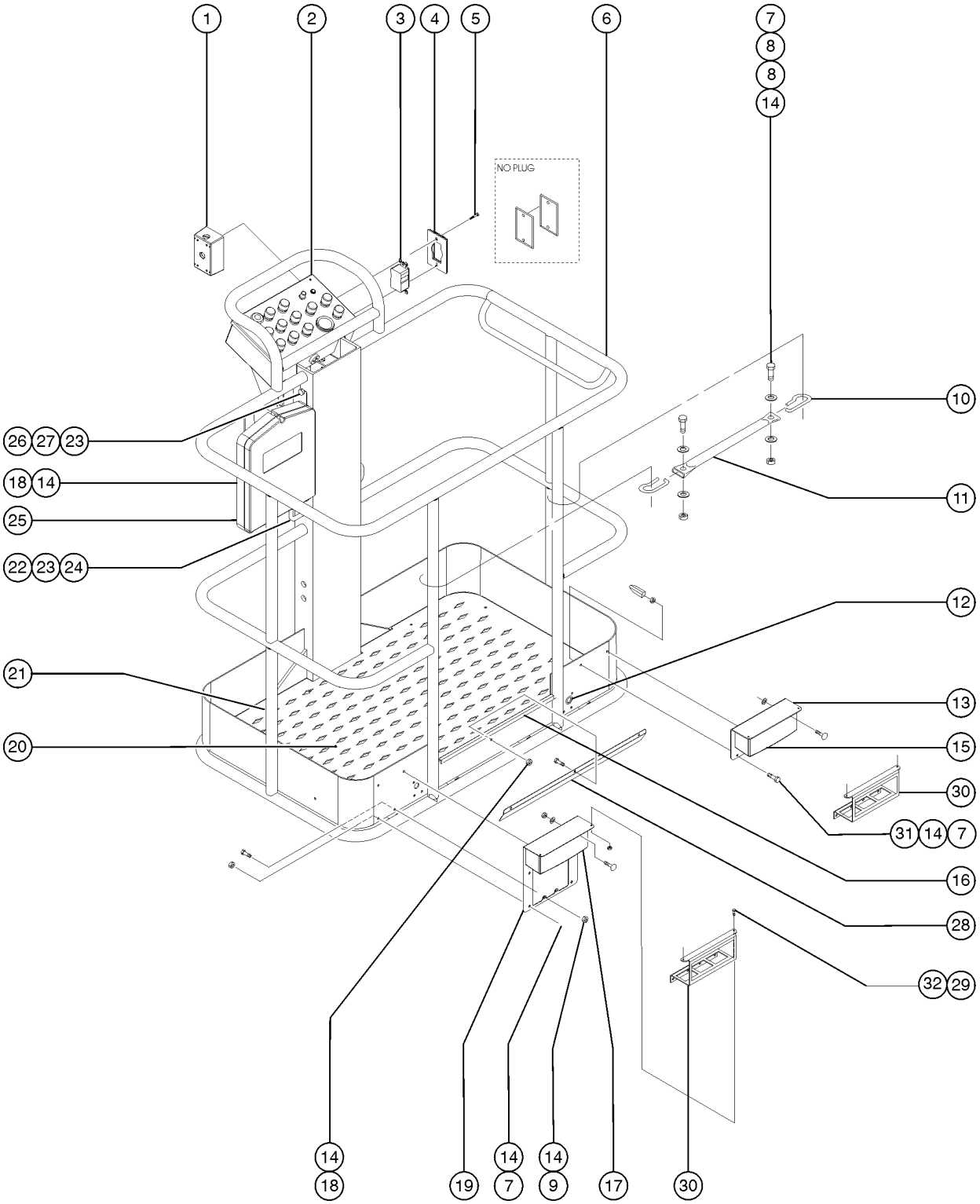
503.1 Platform Installation - CE, AUSTRALIA, ANSI and CSA Models with Platform Overload Option (models with platform rotate)



503.1 Platform Installation - CE, AUSTRALIA, ANSI and CSA Models with Platform Overload Option (models with platform rotate)

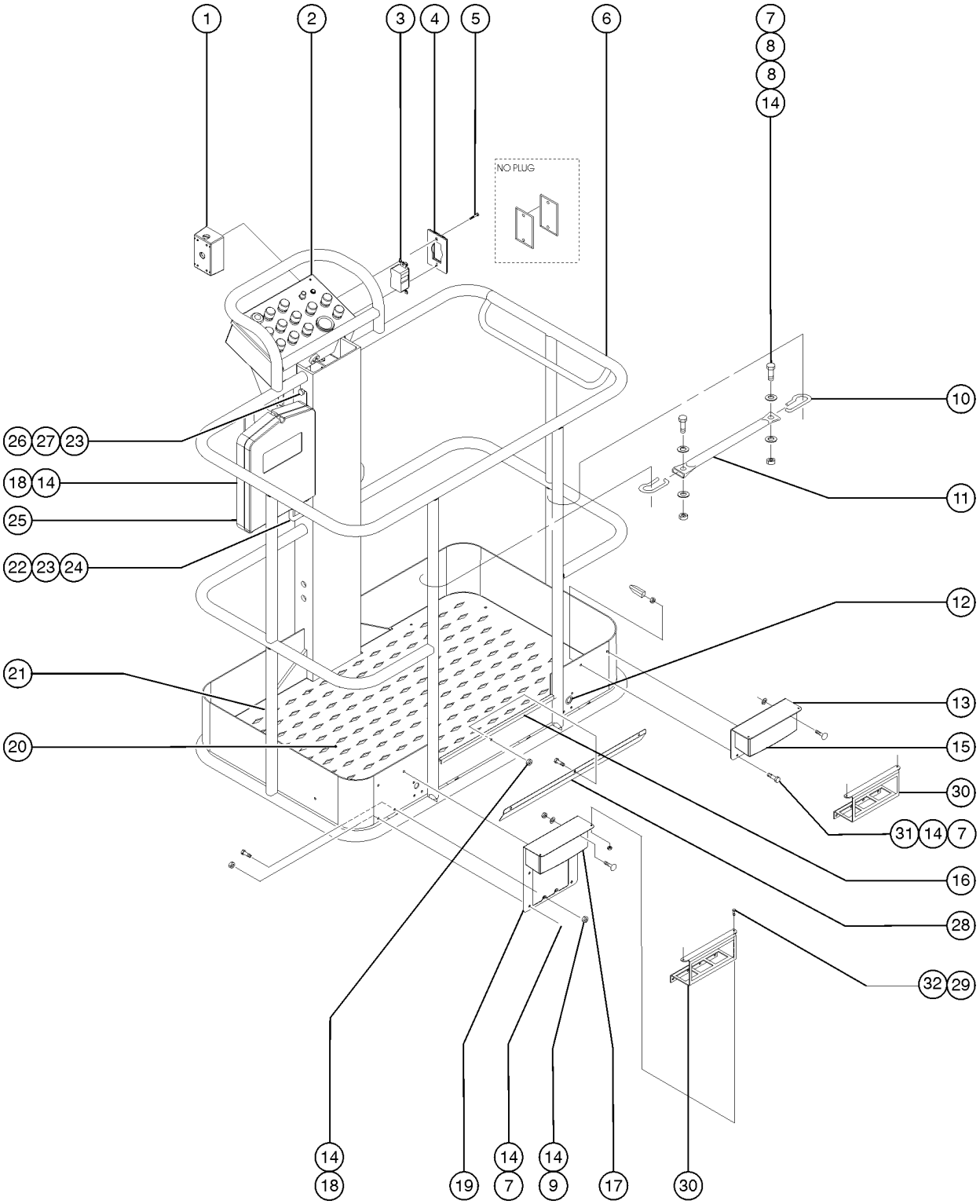
Item	Part No.	Description	Qty.
1	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	
2	825020GT	ROD END, .25 X 2.75, ZAG	4
3	6091GT	NUT, NYLOCK, 1/4-20	
4	124680GT	PIN,0.75DIAX5.13LG,CHAMFER	2
5	94643GT	ZERK,GREASE,5/16-24,STRAIT	4
6A	237173GT	ASSEMBLY,PLATORM ROTATOR (replaced 99689)	1
6A-	233718GT	PLATFORM ROTATOR, TZ-50	
6A-	233745GT	SEAL AND BRG KIT,4.5K ROTATOR	
6B	62509GT	SEAL KIT,ROTATOR*** (for 99689)	
6B	83042GT	BEARING KIT,ROTATOR,4.5K*** (for 99689)	
7	99680GT	WELDMENT,PLAT MOUNT ROTATE	1
7-	36245GT	BEARING,FL,1.00IDX1.25ODX0.84L	2
7-	56901GT	BEARING,FL,1.00IDX1.25ODX1.50L	
8	4828GT	NUT,NYLOCK,3/8-16	
9	5387GT	SCREW,HHC,3/8-16 X 4	
10	61975GT	RETAINER,SPRING,1.21 X .375	2
11	61974GT	SPRING,COMP,1" OD,232 LB/IN	1
12	99690GT	WELDMENT,PIVOT LINK,TOP	1
13	39581GT	BEARING,0.75IDX1.00ODX0.50L	4
14		Ref. Platform Assembly (refer to 504.1 or 505.1)	
15	99174GT	PIN,0.75DIAX8.75LG,CHAMFER	2
16	99695GT	WELDMENT,PIVOT LINK,BOTTOM	1
16-	39581GT	BEARING,0.75IDX1.00ODX0.50L	
17	6147GT	SCREW,RHM,10-32 X 1	
18	6178GT	NUT, NYLOCK, 10-32	
19	99194GT	SWITCH,LIMIT W/CONNECTOR	1
19	60428GT	CONN,PLUG 4 WAY,14-18GA	
20	104037GT	PLATE,CE BOLT RETAINER	1

504.1 Platform Components - ANSI and CSA Models



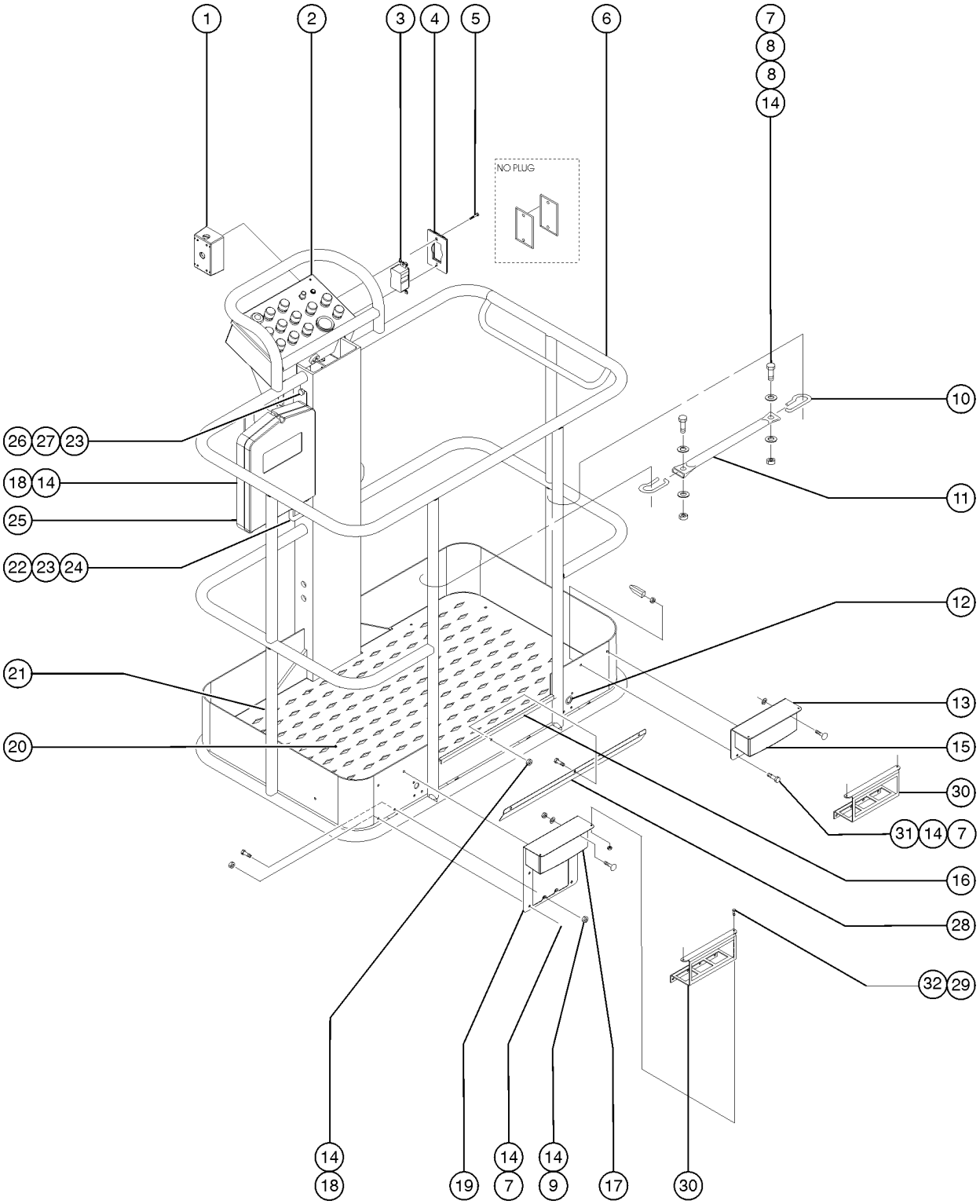
Item	Part No.	Description	Qty.
-	105300GT	KIT, TAIL LIGHT COVER includes items 29 and 30	
-		Ref. Wire Harness Assembly, Light (Tongue) (refer to 308.1)	
-		Ref. Wire Harness Assembly, Light (Mast) (refer to 308.1)	
-		Ref. Wire Harness Assembly, Light (Platform) (refer to 308.1)	
1	10775GT	T-BOX,2.75 X 4.5 X 2.0 (no longer available, replaced with 1310378GT)	1
1	1310378GT	T-BOX, 2.75 X 4.5 X 2.0**	1
1	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	2
1	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	
1	6595GT	PLUG,ELECTRICAL,DOMESTIC	
2		Ref. Platform Controls (refer to 506.1) to SN TZ50J-3022	
3	13585GT	OUTLET 110V	1
4	45437GT	COVER,GFCI,WEATHERPROOF includes gasket and mounting fasteners	1
4	10777GT	COVER, BLANK	
5	33759GT	SCREW,PHILLIPS,PHM,8-32X.375	2
6A	1305194GT	PLAT ASSY,WRD,TZ50,ANSI,W/DR (to SN TZ50J-3022) ANSI models with drive option (word decals); floor included	
6A-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 (to SN TZ50J-3022)	
6A-	1305194GT	PLAT ASSY,WRD,TZ50,ANSI,W/DR (from SN TZ50J-3023)	
6B	1305195GT	PLAT ASSY,WRD,TZ50,W/O DR&ROT (to SN TZ50J-3022) ANSI models without drive option (word decals); floor included	
6B-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 (to SN TZ50J-3022)	
6B-	1305195GT	PLAT ASSY,WRD,TZ50,W/O DR&ROT (from SN TZ50J-3023)	
6C	1305196GT	PLAT ASSY,WRD,TZ50,ANS,W/ROT (to SN TZ50J-3022) ANSI models with rotate option (word decals); floor included	
6C-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 (to SN TZ50J-3022)	
6C-	1305196GT	PLAT ASSY,WRD,TZ50,ANS,W/ROT (from SN TZ50J-3023)	
6D	1305197GT	PLAT ASSY,WRD,TZ50,ANS,W/DR&RO (to SN TZ50J-3022) ANSI models with drive and rotate options (word decals); floor included	
6D-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 (to SN TZ50J-3022)	
6D-	1305197GT	PLAT ASSY,WRD,TZ50,ANS,W/DR&RO (from SN TZ50J-3023)	
6E	1305198GT	PLAT ASSY,SYM,TZ50,ANSI,W/O RO (to SN TZ50J-3022) ANSI models without rotate option (symbol decals); floor included	
6E-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 (to SN TZ50J-3022)	

504.1 Platform Components - ANSI and CSA Models



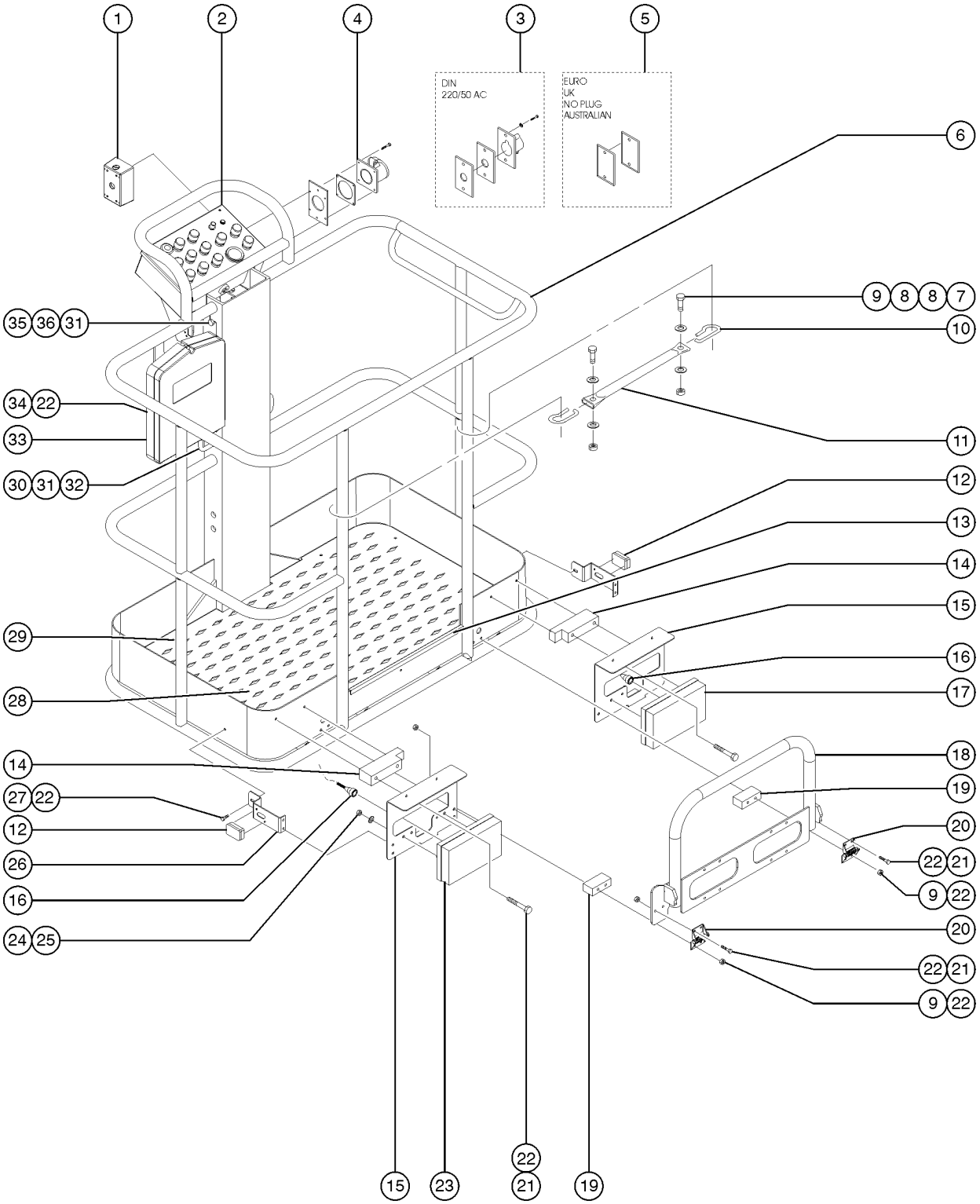
Item	Part No.	Description	Qty.
6E-	1305198GT	PLAT ASSY,SYM,TZ50,ANSI,W/O RO (from SN TZ50J-3023)	
6F	1305199GT	PLAT ASSY,SYM,TZ50,ANSI,W/ROT (to SN TZ50J-3022) ANSI models with rotate option (symbol decals); floor included	
6F-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 (to SN TZ50J-3022)	
6F-	1305199GT	PLAT ASSY,SYM,TZ50,ANSI,W/ROT (from SN TZ50J-3023)	
7	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	
8	6638GT	WASHER, FLAT, USS, 1/4"Y	
9	6090GT	SCREW, HHC, 1/4-20 X .75	
10	41292GT	MID-RAIL GUIDE WITH LOOM	2
11	40712GT	TUBE,STD.SLIDING MIDRAIL-16.75	1
12	24647GT	GROMMET,RUBBER .38 X .13 X .63	2
13	104348GT	FORMING,TAIL LIGHT,RT***	1
14	6091GT	NUT, NYLOCK, 1/4-20	
15	105307GT	TAILLIGHT,RIGHT W/HARDWARE*** to SN TZ5015-1088	1
15B	129083GT	TAILLIGHT,LED, RIGHT W/HARDWARE*** from SN TZ5015-1089	1
15-	52276GT	LENS, TMZ-TZ TAILLIGHT LH/RH	
16	1697GT	TRIMLOCK,BLACK,3/16	30
17	105306GT	TAILLIGHT,LEFT W/HARDWARE*** to SN TZ5015-1088	1
17B	129082GT	TAILLIGHT,LED, LEFT W/HARDWARE*** from SN TZ5015-1089	1
17-	52276GT	LENS, TMZ-TZ TAILLIGHT LH/RH	
18	8914GT	SCREW,HHC,1/4-20 X .625	
19	104347GT	FORMING,TAIL LIGHT,LT***	1
20	99705GT	FLOORING,45X27 DIAMOND PLATE	1
21	71315GT	RIVET,DRIVE, .25 X .25	
22	66778GT	U-BOLT,SQ BEND, 1/2-13	2
23	6198GT	NUT, NYLOCK, 1/2-13	
24	6034GT	NUT,HEX,JAM,1/2-13	
25	44743GT	MANUAL BOX W/DECALS***	1
26	6096GT	SCREW,HHC,1/2-13 X 2 GR5	

504.1 Platform Components - ANSI and CSA Models



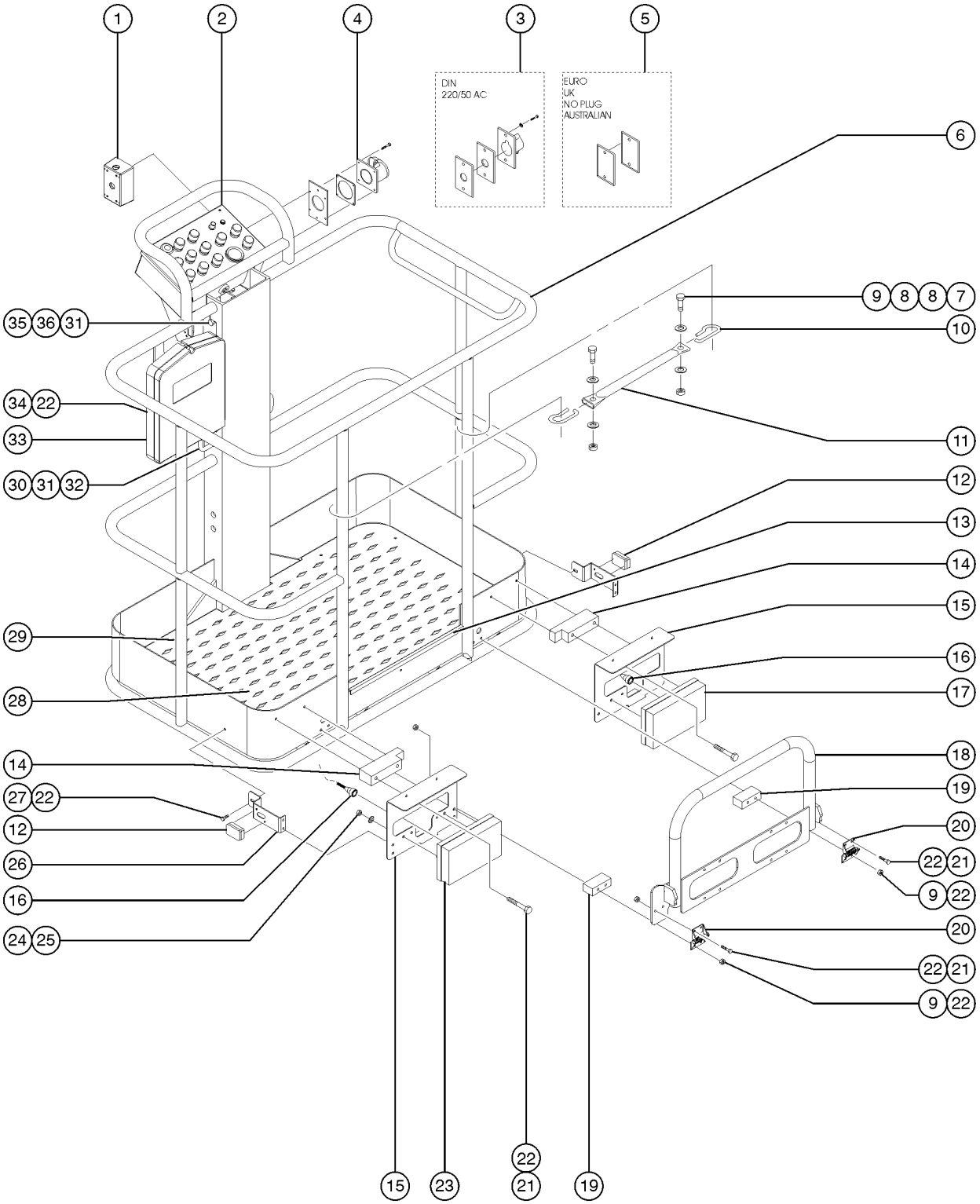
Item	Part No.	Description	Qty.
27	6095GT	WASHER,FLAT,USS,1/2",Y	
28	99707GT	FORMING,CABLE GUARD	1
29	49819GT	SCREW,PHILLIPS,PHM,10-32 X .5	2
30	105287GT	FORMING, TAIL LIGHT COVER	2
31	76744GT	CAP,VINYL .224ID X .5	4
32	6178GT	NUT, NYLOCK, 10-32	2

505.1 Platform Components - CE and Australia Models



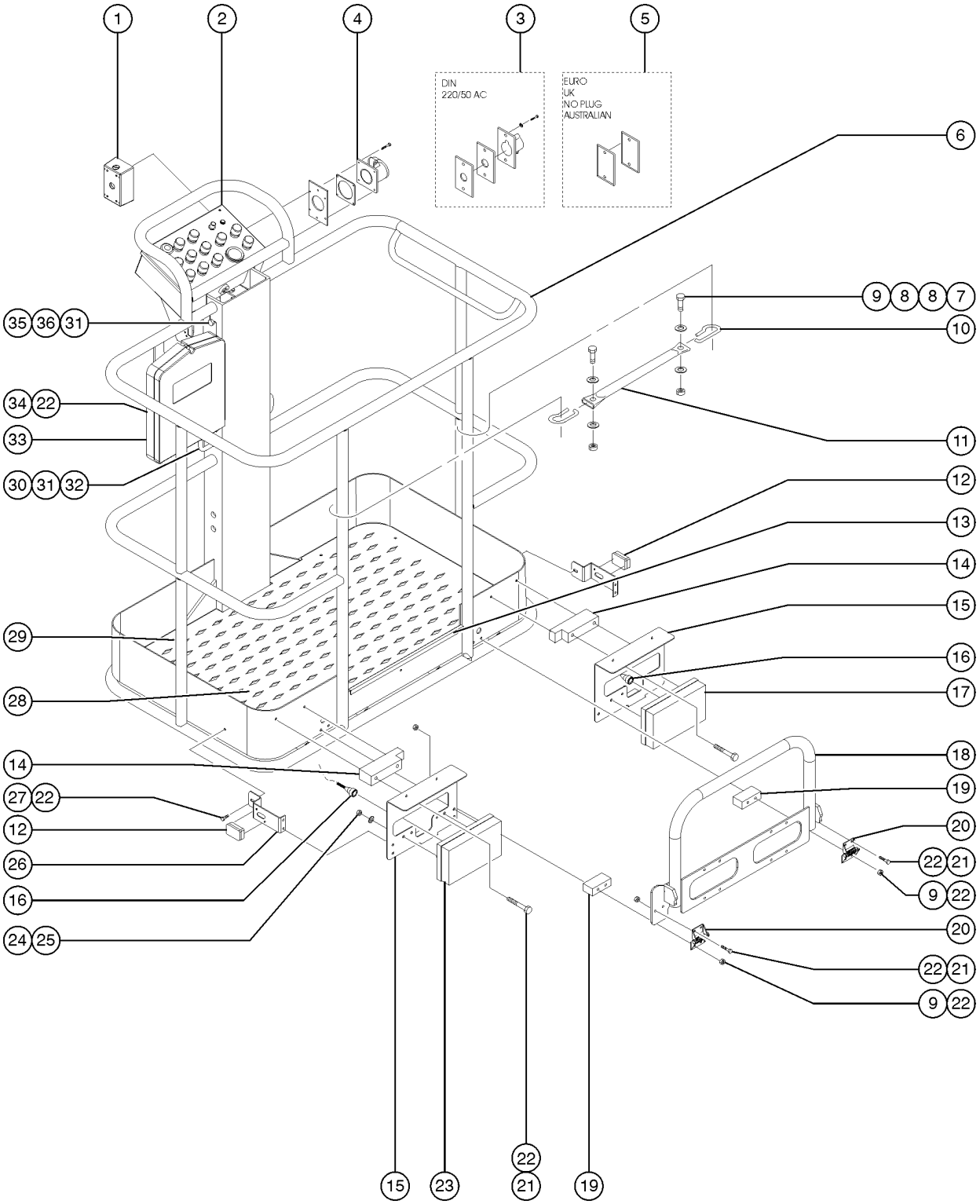
Item	Part No.	Description	Qty.
-	97350GT	PLAT ASSY,SYM,TZ50,CE,W/O ROT floor included: Australia models; includes items 6, 28 and 29	
1	10775GT	T-BOX,2.75 X 4.5 X 2.0 (no longer available, replaced with 1310378GT)	1
1	1310378GT	T-BOX, 2.75 X 4.5 X 2.0**	1
1	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	2
1	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	
1	6595GT	PLUG,ELECTRICAL,DOMESTIC	
2		Ref. Platform Controls (refer to 506.1)	
3	66353GT	RECEPTACLE, DIN, 220V 50A	1
3-	96236GT	PLATE,AC ADAPTER,DIN/UK***	1
3-	66355GT	GASKET, UK & DIN PWR. TO PLAT	1
3-	63375GT	SCREW,FHM,6-32 X .75	
4A	T112563GT	SVC KIT,UK RECEPT.REPLACEMENT (to SN TZ5011-305)	1
4A-	96236GT	PLATE,AC ADAPTER,DIN/UK*** (to SN TZ5011-305)	1
4A-	66355GT	GASKET, UK & DIN PWR. TO PLAT (to SN TZ5011-305)	
5	10777GT	COVER, BLANK	
5-	96236GT	PLATE,AC ADAPTER,DIN/UK***	
5-	66355GT	GASKET, UK & DIN PWR. TO PLAT	
5-	63375GT	SCREW,FHM,6-32 X .75	
6A	1305200GT	PLAT ASSY,SYM,TZ50,CE,W/O ROT (to SN TZ50J-3022) CE models without rotate option (symbol decals)	1
6A-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 (to SN TZ50J-3022)	
6A-	1305200GT	PLAT ASSY,SYM,TZ50,CE,W/O ROT (from SN TZ50J-3023)	
6B	1305201GT	PLAT ASSY,SYM,TZ50,CE,W/ROT (to SN TZ50J-3022) CE models with rotate option (symbol decals)	
6B-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 (to SN TZ50J-3022)	
6B-	1305201GT	PLAT ASSY,SYM,TZ50,CE,W/ROT (from SN TZ50J-3023)	
6C	1305202GT	PLT ASM,WRD,ST,LS TZ50, AUS (to SN TZ50J-3022) Australia models with drive option (word decals)	
6C-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 (to SN TZ50J-3022)	
6C-	1305202GT	PLT ASM,WRD,ST,LS TZ50, AUS (from SN TZ50J-3023)	
6D	1305203GT	PLT ASM,WRD,ROT,LS TZ50, AUS (to SN TZ50J-3022) Australia models with rotate option (word decals)	

505.1 Platform Components - CE and Australia Models



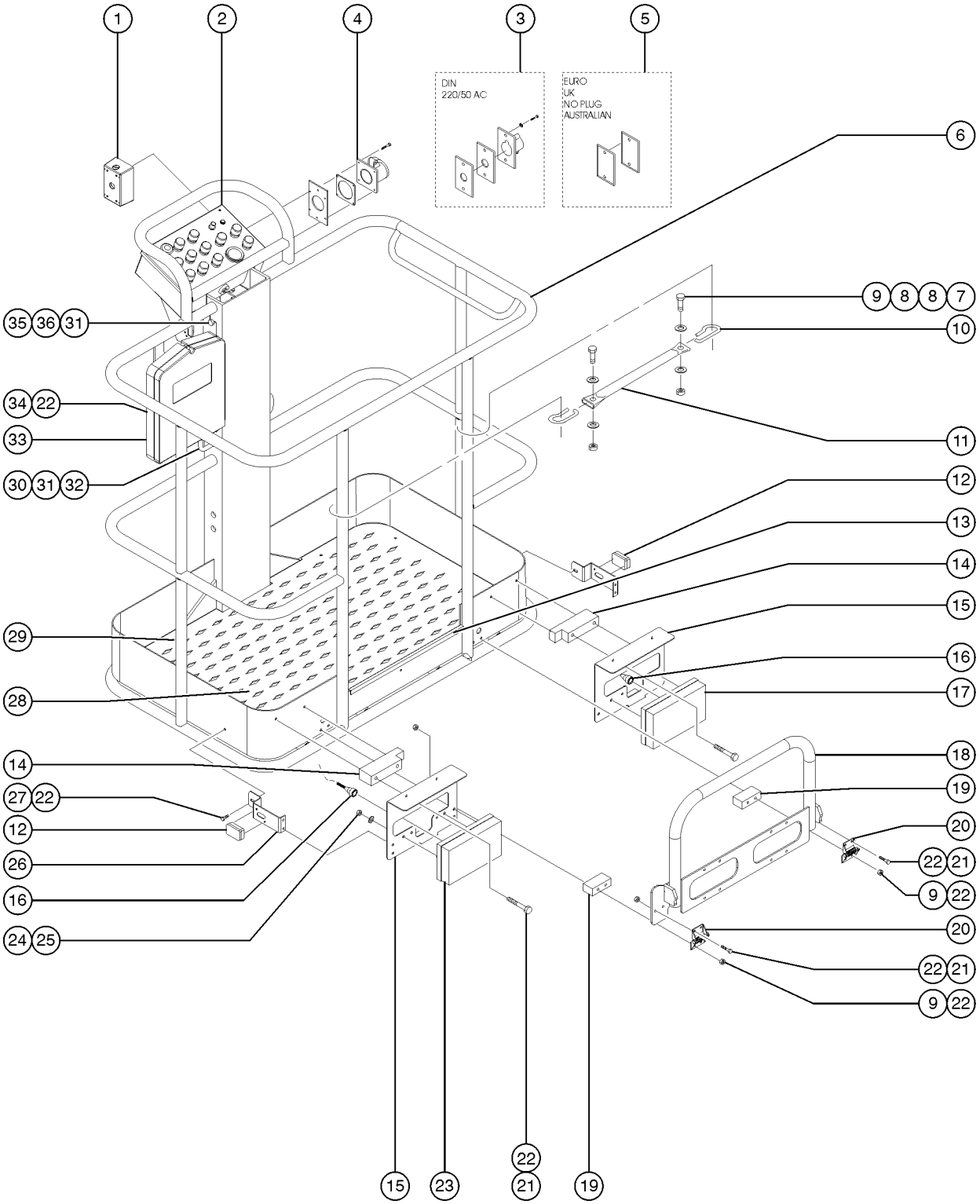
Item	Part No.	Description	Qty.
6D-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 (to SN TZ50J-3022)	
6D-	1305203GT	PLT ASM,WRD,ROT,LS TZ50, AUS (from SN TZ50J-3023)	
7	6888GT	SCREW,HHC,1/4-20 X 1	
8	6638GT	WASHER, FLAT, USS, 1/4"Y	
9	6090GT	SCREW, HHC, 1/4-20 X .75	
10	41292GT	MID-RAIL GUIDE WITH LOOM	2
11	40712GT	TUBE,STD.SLIDING MIDRAIL-16.75	1
12	76602GT	LIGHT,SIDEMARKER ECE*** CE models to SN TZ5011-352	2
12-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* use untill exhausted, no longer available	
12-	72108GT	BULB,12V DC (67875) for 76602	
12B	129013GT	HRNS,SIDEMARKER,AUS Australia models	
12B-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* for 129013, (use untill exhausted, no longer available)	
12B-	72108GT	BULB,12V DC (67875) for 129013	
13	1697GT	TRIMLOCK,BLACK,3/16	30
14	99432GT	SPACER,CE TAIL LIGHT***	2
15	99709GT	FORMING,CE LIGHT BRACKET	2
16		Ref. Wire Harness Assembly (refer to 308.1)	
17	229165GT	LIGHT, COMBO, RIGHT, CE	1
18	99496GT	WELDMENT,LADDER	1
19	99710GT	BLOCK, LADDER HINGE MOUNT	2
20	104804GT	HINGE, SPRING, LONG LEG	2
21	36294GT	SCREW,HHC,1/4-20 X 2.75	
22	6091GT	NUT, NYLOCK, 1/4-20	
23	229166GT	LIGHT, COMBO, LEFT, CE	1
24	55017GT	NUT,HEX, M6	
25	49407GT	WASHER,LOCK,M6	
26	99708GT	FORMING,CE SIDE LIGHT BRACKET	2
27	8915GT	SCREW,HHC,1/4-20 X 1.25	

505.1 Platform Components - CE and Australia Models



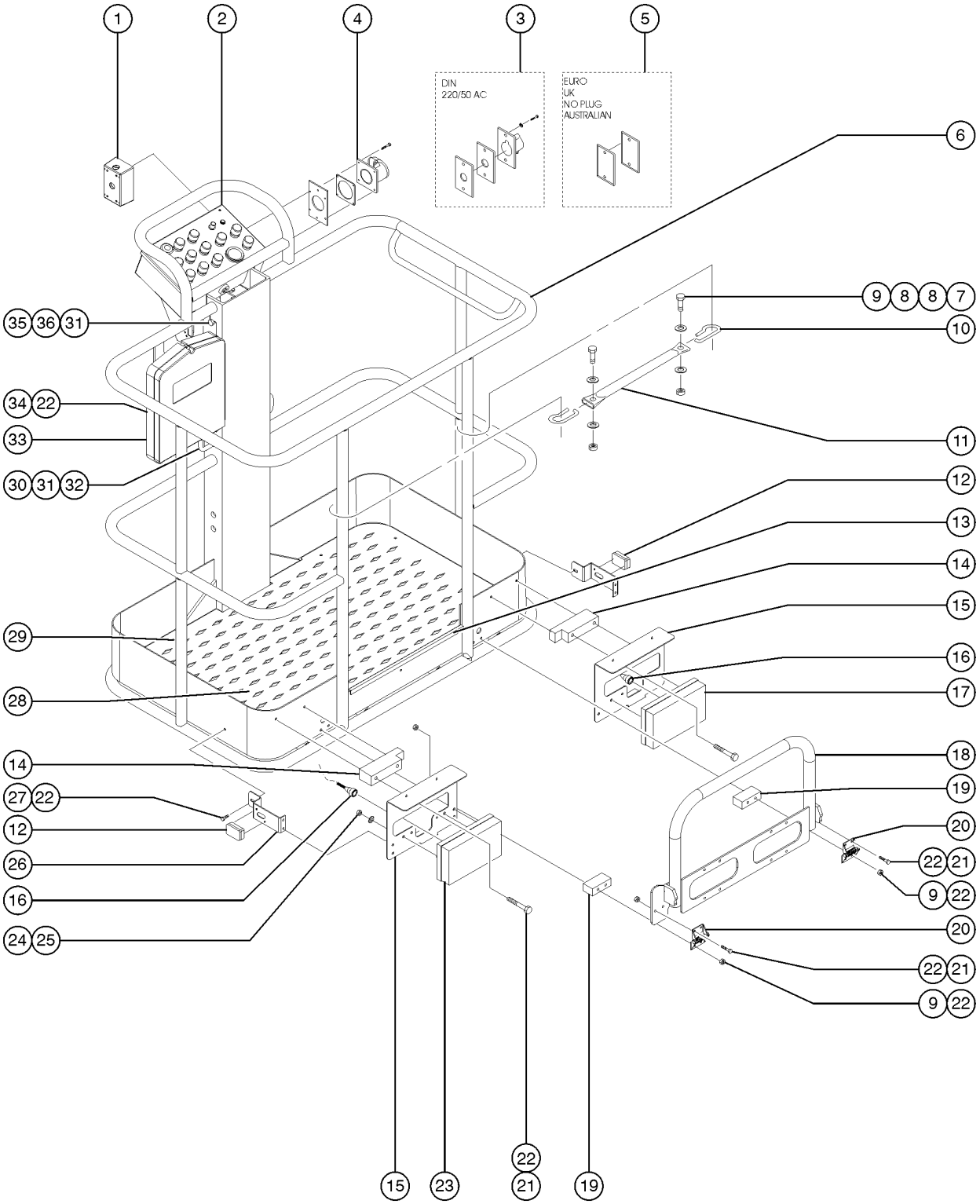
Item	Part No.	Description	Qty.
28	99705GT	FLOORING,45X27 DIAMOND PLATE	1
29	71315GT	RIVET,DRIVE, .25 X .25	
30	66778GT	U-BOLT,SQ BEND, 1/2-13	2
31	6198GT	NUT, NYLOCK, 1/2-13	
32	6034GT	NUT,HEX,JAM,1/2-13	
33A	44743GT	MANUAL BOX W/DECALS*** USA/Canada/Australia	1
33B	24514GT	BOX,INSTRUCTION STORAGE Europe/Asia/South America (decal required; refer to Section100)	
34	8914GT	SCREW,HHC,1/4-20 X .625	
35	6096GT	SCREW,HHC,1/2-13 X 2 GR5	
36	6095GT	WASHER,FLAT,USS,1/2",Y	

505.2 Platform Components - CE and Australia Models



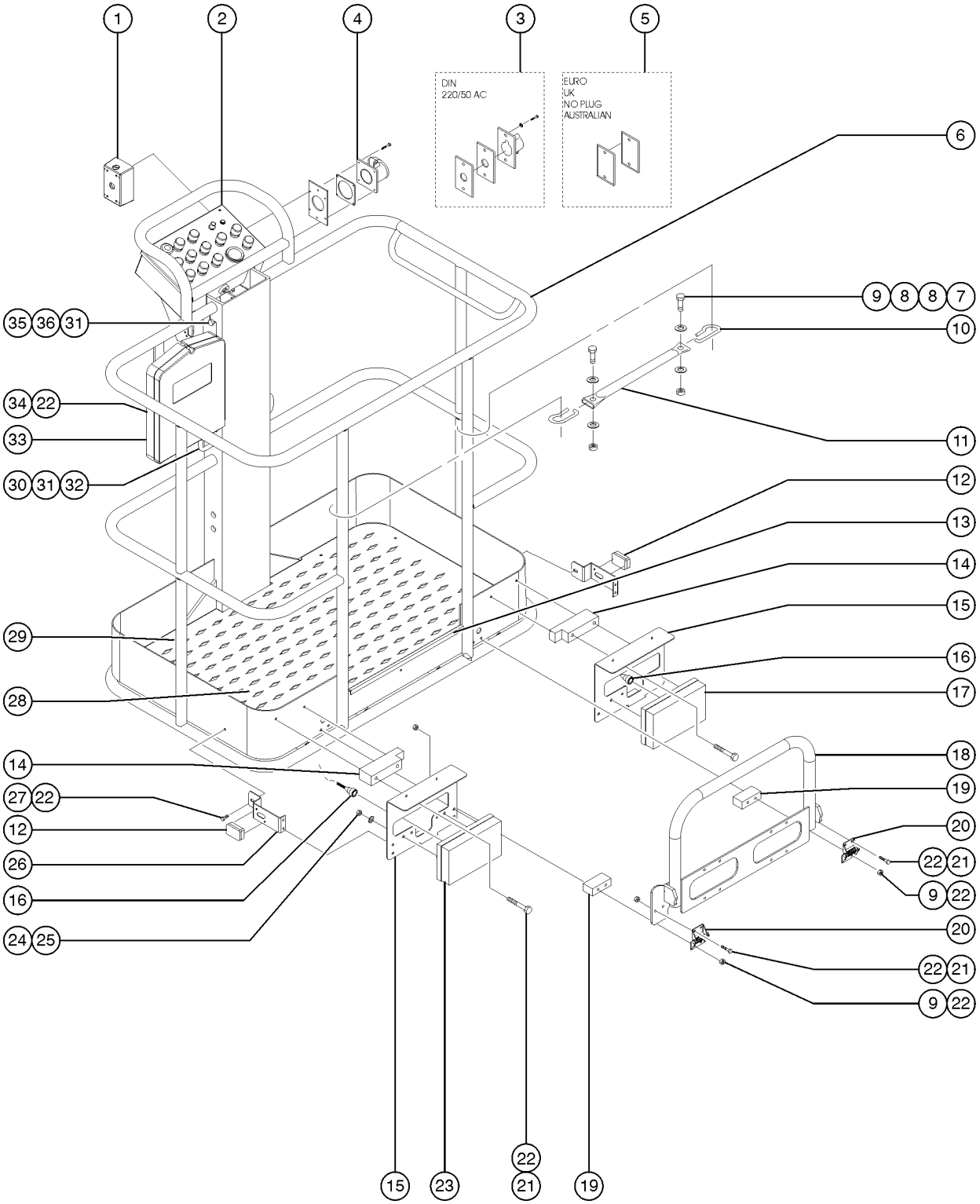
Item	Part No.	Description	Qty.
-	97350GT	PLAT ASSY,SYM,TZ50,CE,W/O ROT floor included: Australia models; includes items 6, 28 and 29	
1	10775GT	T-BOX,2.75 X 4.5 X 2.0 (no longer available, replaced with 1310378GT)	1
1	1310378GT	T-BOX, 2.75 X 4.5 X 2.0**	1
1	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	2
1	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	
1	6595GT	PLUG,ELECTRICAL,DOMESTIC	
2		Ref. Platform Controls (refer to 506.1)	
3	66353GT	RECEPTACLE, DIN, 220V 50A	1
3-	96236GT	PLATE,AC ADAPTER,DIN/UK***	1
3-	66355GT	GASKET, UK & DIN PWR. TO PLAT	1
3-	63375GT	SCREW,FHM,6-32 X .75	
4A	T112563GT	SVC KIT,UK RECEPT.REPLACEMENT (to SN TZ5011-305)	1
4A-	96236GT	PLATE,AC ADAPTER,DIN/UK*** (to SN TZ5011-305)	1
4A-	66355GT	GASKET, UK & DIN PWR. TO PLAT (to SN TZ5011-305)	
4A-	1312776GT	SLEEVE, CABLE-END, 2 X 4 SQ. MM not included in T112563GT	2
4A-	1262911GT	SLEEVE, CABLE-END, 14AWG, 2.5MM not included in T112563GT	1
4B	T112560GT	RECEPTACLE,UK,110 VOLT (from SN TZ5011-306)	
4B-	T112561GT	PLATE,UK POWER TO PLATFORM (from SN TZ5011-306)	
4B-	66355GT	GASKET, UK & DIN PWR. TO PLAT (from SN TZ5011-306)	
4B-	63375GT	SCREW,FHM,6-32 X .75 (from SN TZ5011-306)	
4B-	1312776GT	SLEEVE, CABLE-END, 2 X 4 SQ. MM not included in T112560GT	2
4B-	1262911GT	SLEEVE, CABLE-END, 14AWG, 2.5MM not included in T112560GT	1
5	10777GT	COVER, BLANK	
5-	96236GT	PLATE,AC ADAPTER,DIN/UK***	
5-	66355GT	GASKET, UK & DIN PWR. TO PLAT	
5-	63375GT	SCREW,FHM,6-32 X .75	
6A	97350GT	PLAT ASSY,SYM,TZ50,CE,W/O ROT CE models without rotate option (symbol decals)	1
6B	115105GT	PLAT ASSY,SYM,TZ50,CE,W/ROT CE models with rotate option (symbol decals)	

505.2 Platform Components - CE and Australia Models



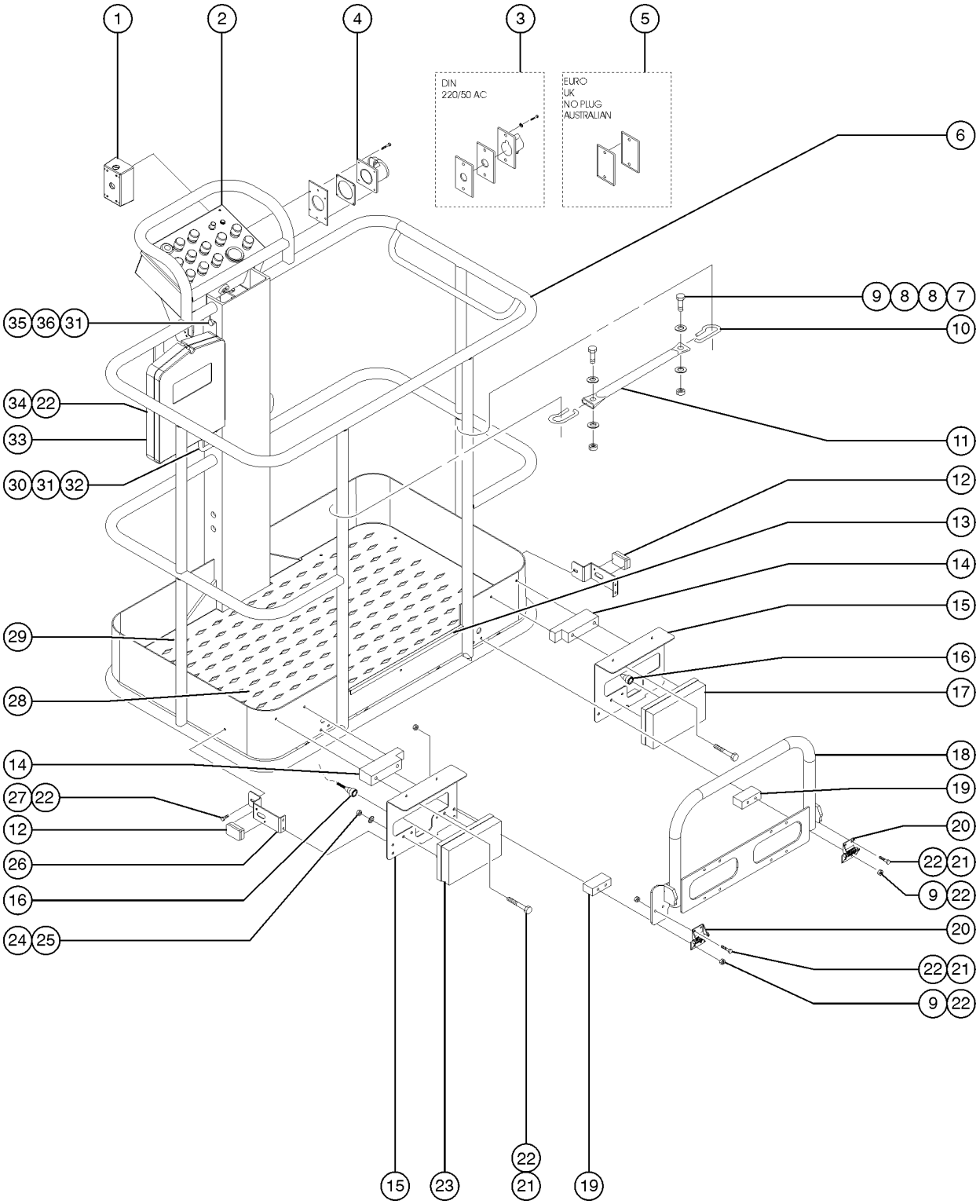
Item	Part No.	Description	Qty.
6C	227295GT	PLT ASM,WRD,ST,LS TZ50, AUS Australia models with drive option (word decals)	
6D	227296GT	PLT ASM,WRD,ROT,LS TZ50, AUS Australia models with rotate option (word decals)	
7	6888GT	SCREW,HHC,1/4-20 X 1	
8	6638GT	WASHER, FLAT, USS, 1/4"Y	
9	6090GT	SCREW, HHC, 1/4-20 X .75	
10	41292GT	MID-RAIL GUIDE WITH LOOM	2
11	40712GT	TUBE,STD.SLIDING MIDRAIL-16.75	1
12	76602GT	LIGHT,SIDEMARKER ECE*** CE models to SN TZ5011-352	2
12-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* for 76602, (use untill exhausted, no longer available)	
12-	72108GT	BULB,12V DC (67875) for 76602	
12A	129013GT	HRNS,SIDEMARKER,AUS CE models from SN TZ5011-353	
12B	129013GT	HRNS,SIDEMARKER,AUS Australia models	
12B-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* for 129013, (use untill exhausted, no longer available)	
12B-	72108GT	BULB,12V DC (67875) for 129013	
13	1697GT	TRIMLOCK,BLACK,3/16	30
14	99432GT	SPACER,CE TAIL LIGHT***	2
15	99709GT	FORMING,CE LIGHT BRACKET	2
16		Ref. Wire Harness Assembly (refer to 308.1)	
17	229165GT	LIGHT, COMBO, RIGHT, CE	1
18	99496GT	WELDMENT,LADDER	1
19	99710GT	BLOCK, LADDER HINGE MOUNT	2
20	104804GT	HINGE, SPRING, LONG LEG	2
21	36294GT	SCREW,HHC,1/4-20 X 2.75	
22	6091GT	NUT, NYLOCK, 1/4-20	
23	229166GT	LIGHT, COMBO, LEFT, CE	1
24	55017GT	NUT,HEX, M6	
25	49407GT	WASHER,LOCK,M6	
26	99708GT	FORMING,CE SIDE LIGHT BRACKET	2

505.2 Platform Components - CE and Australia Models



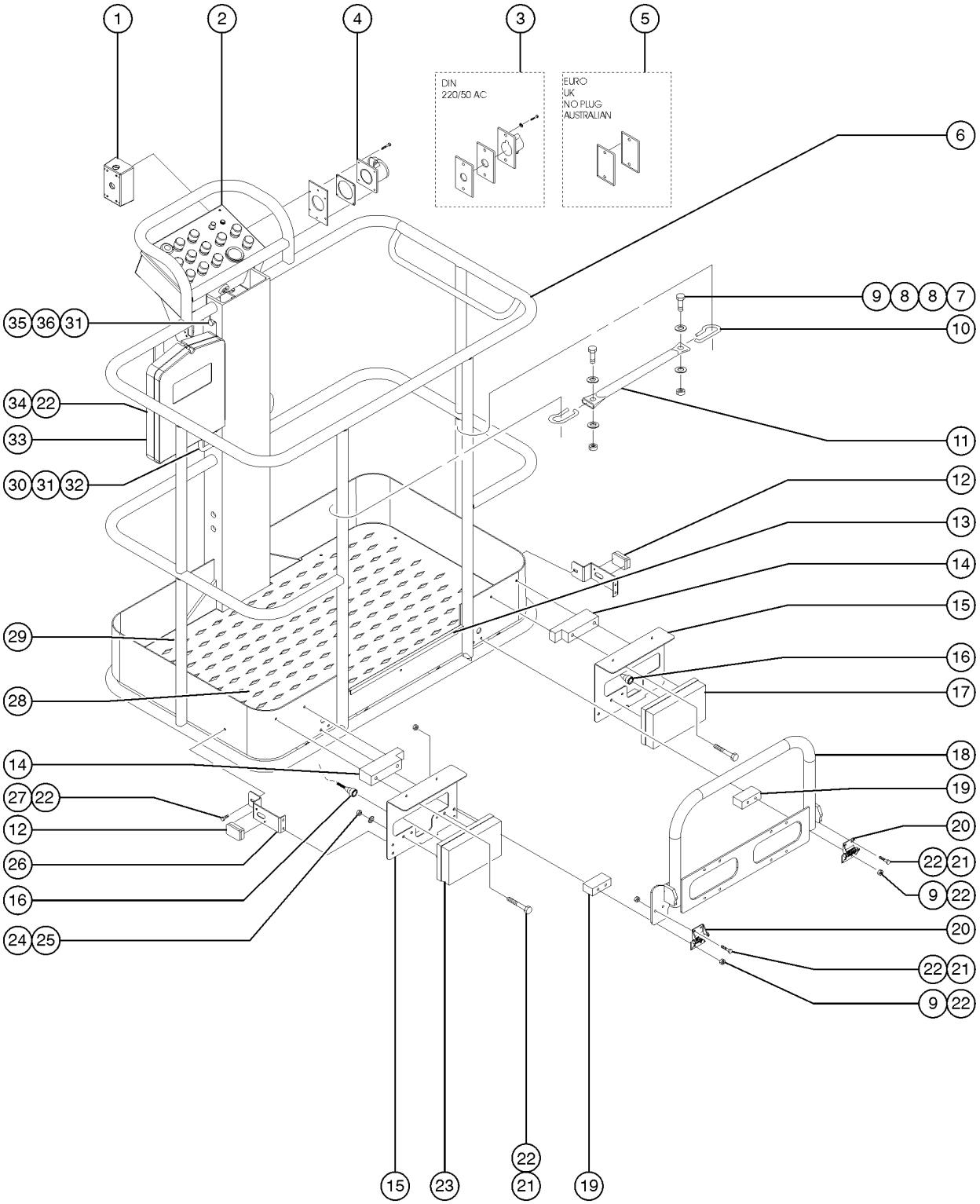
Item	Part No.	Description	Qty.
27	8915GT	SCREW,HHC,1/4-20 X 1.25	
28	99705GT	FLOORING,45X27 DIAMOND PLATE	1
29	71315GT	RIVET,DRIVE, .25 X .25	
30	66778GT	U-BOLT,SQ BEND, 1/2-13	2
31	6198GT	NUT, NYLOCK, 1/2-13	
32	6034GT	NUT,HEX,JAM,1/2-13	
33	44743GT	MANUAL BOX W/DECALS*** USA/Canada/Australia	1
33B	24514GT	BOX,INSTRUCTION STORAGE Europe/Asia/South America (decal required; refer to Section100)	
34	8914GT	SCREW,HHC,1/4-20 X .625	
35	6096GT	SCREW,HHC,1/2-13 X 2 GR5	
36	6095GT	WASHER,FLAT,USS,1/2",Y	

505.3 Platform Components - CE and Australia Models



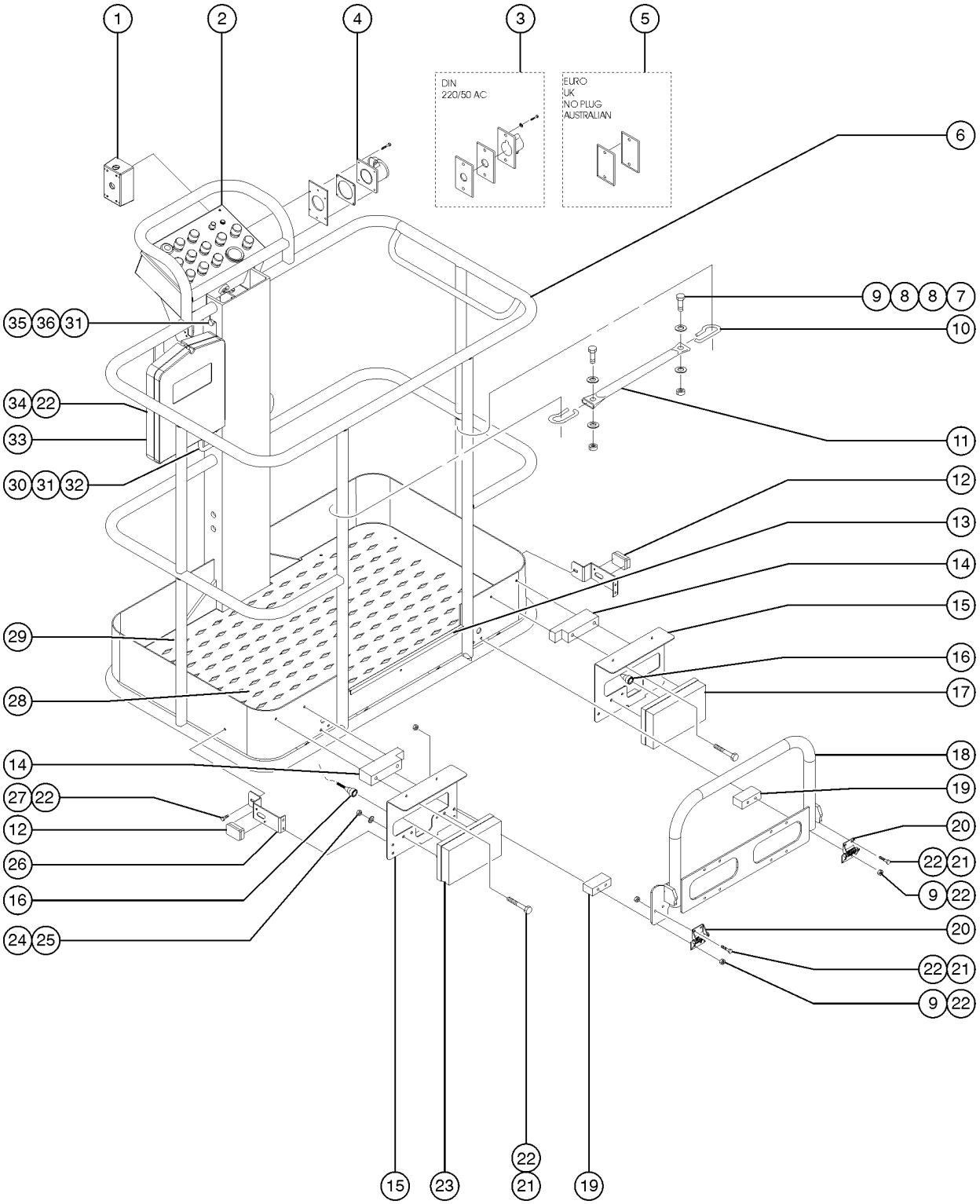
Item	Part No.	Description	Qty.
-	97350GT	PLAT ASSY,SYM,TZ50,CE,W/O ROT floor included: Australia models; includes items 6, 28 and 29	
1	10775GT	T-BOX,2.75 X 4.5 X 2.0 (no longer available, replaced with 1310378GT)	1
1	1310378GT	T-BOX, 2.75 X 4.5 X 2.0**	1
1	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	2
1	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	
1	6595GT	PLUG,ELECTRICAL,DOMESTIC	
2		Ref. Platform Controls (refer to 506.1) to SN TZ50J-3022	
3	66353GT	RECEPTACLE, DIN, 220V 50A	1
3-	96236GT	PLATE,AC ADAPTER,DIN/UK***	1
3-	66355GT	GASKET, UK & DIN PWR. TO PLAT	1
3-	63375GT	SCREW,FHM,6-32 X .75	
4B	T112560GT	RECEPTACLE,UK,110 VOLT (from SN TZ5011-306)	
4B-	1262911GT	SLEEVE, CABLE-END, 14AWG, 2.5MM not included in T112560GT	2
4B-	1312776GT	SLEEVE, CABLE-END, 2 X 4 SQ. MM not included in T112560GT	1
4B-	T112561GT	PLATE,UK POWER TO PLATFORM (from SN TZ5011-306)	
4B-	66355GT	GASKET, UK & DIN PWR. TO PLAT (from SN TZ5011-306)	
4B-	63375GT	SCREW,FHM,6-32 X .75 (from SN TZ5011-306)	
5	10777GT	COVER, BLANK	
5-	96236GT	PLATE,AC ADAPTER,DIN/UK***	
5-	66355GT	GASKET, UK & DIN PWR. TO PLAT	
5-	63375GT	SCREW,FHM,6-32 X .75	
6A	1305200GT	PLAT ASSY,SYM,TZ50,CE,W/O ROT (to SN TZ50J-3022) CE models without rotate option (symbol decals)	1
6A-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 (to SN TZ50J-3022)	
6A-	1305200GT	PLAT ASSY,SYM,TZ50,CE,W/O ROT (from SN TZ50J-3023)	
6B	1305201GT	PLAT ASSY,SYM,TZ50,CE,W/ROT (to SN TZ50J-3022) CE models with rotate option (symbol decals)	
6B-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 (to SN TZ50J-3022)	
6B-	1305201GT	PLAT ASSY,SYM,TZ50,CE,W/ROT (from SN TZ50J-3023)	
6C	1305202GT	PLT ASM,WRD,ST,LS TZ50, AUS (to SN TZ50J-3022) Australia models with drive option (word decals)	

505.3 Platform Components - CE and Australia Models



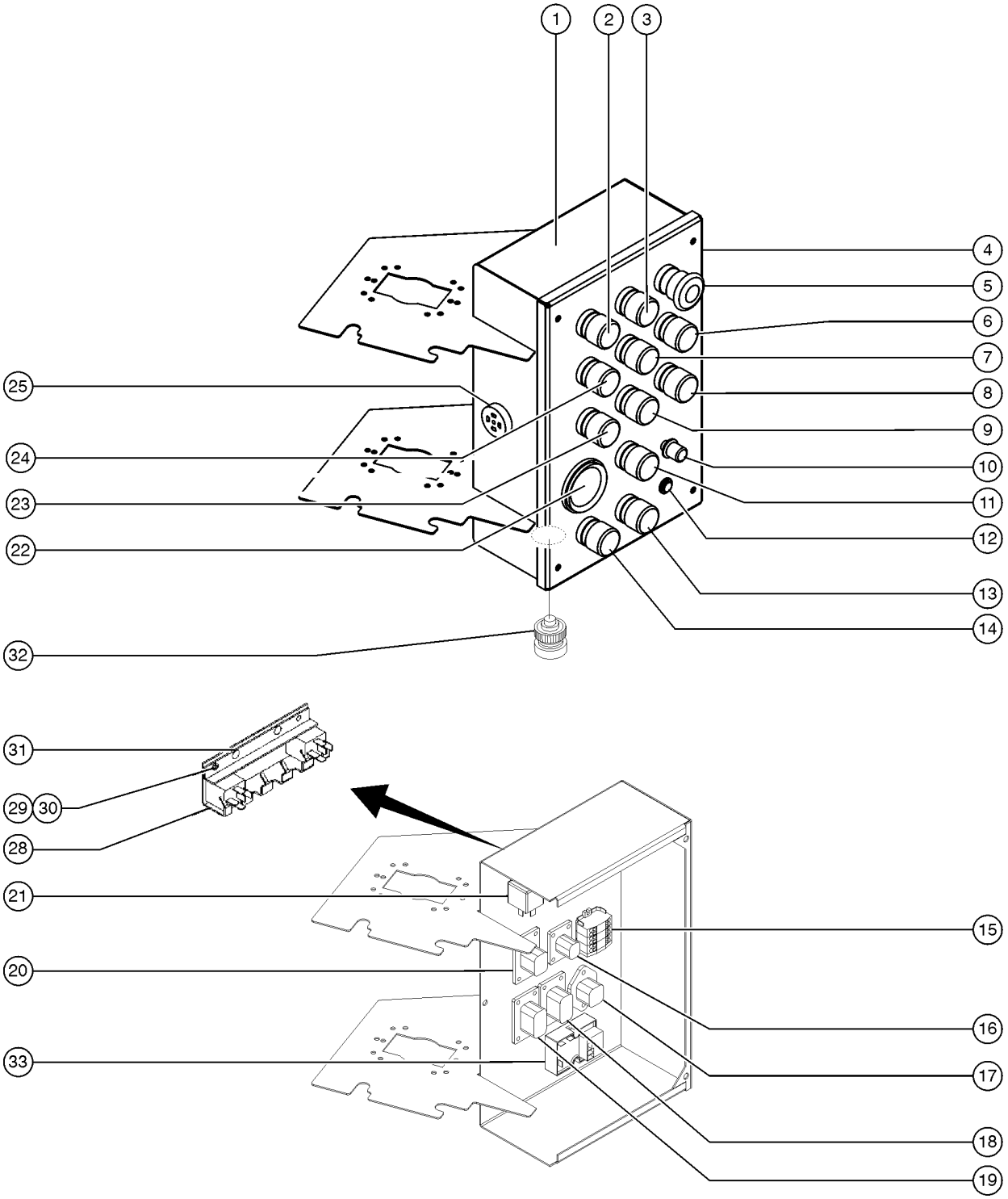
Item	Part No.	Description	Qty.
6C-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 (to SN TZ50J-3022)	
6C-	1305202GT	PLT ASM,WRD,ST,LS TZ50, AUS (from SN TZ50J-3023)	
6D	1305203GT	PLT ASM,WRD,ROT,LS TZ50, AUS (to SN TZ50J-3022) Australia models with rotate option (word decals)	
6D-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 (to SN TZ50J-3022)	
6D-	1305203GT	PLT ASM,WRD,ROT,LS TZ50, AUS (from SN TZ50J-3023)	
7	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	
8	6638GT	WASHER, FLAT, USS, 1/4"Y	
9	6090GT	SCREW, HHC, 1/4-20 X .75	
10	41292GT	MID-RAIL GUIDE WITH LOOM	2
11	40712GT	TUBE,STD.SLIDING MIDRAIL-16.75	1
12B	129013GT	HRNS,SIDEMARKER,AUS Australia models	
12B-	67875GT	LIGHT,SIDE MARKER,EURO TMZ/TZ* for 129013, (use untill exhausted, no longer available)	
12B-	72108GT	BULB,12V DC (67875) for 129013	
13	1697GT	TRIMLOCK,BLACK,3/16	30
14	99432GT	SPACER,CE TAIL LIGHT***	2
15	99709GT	FORMING,CE LIGHT BRACKET	2
16		Ref. Wire Harness Assembly (refer to 308.1)	
17	229165GT	LIGHT, COMBO, RIGHT, CE	1
18	99496GT	WELDMENT,LADDER	1
19	99710GT	BLOCK, LADDER HINGE MOUNT	2
20	104804GT	HINGE, SPRING, LONG LEG	2
21	36294GT	SCREW,HHC,1/4-20 X 2.75	
22	6091GT	NUT, NYLOCK, 1/4-20	
23	229166GT	LIGHT, COMBO, LEFT, CE	1
24	55017GT	NUT,HEX, M6	
25	49407GT	WASHER,LOCK,M6	
26	99708GT	FORMING,CE SIDE LIGHT BRACKET	2
27	8915GT	SCREW,HHC,1/4-20 X 1.25	

505.3 Platform Components - CE and Australia Models



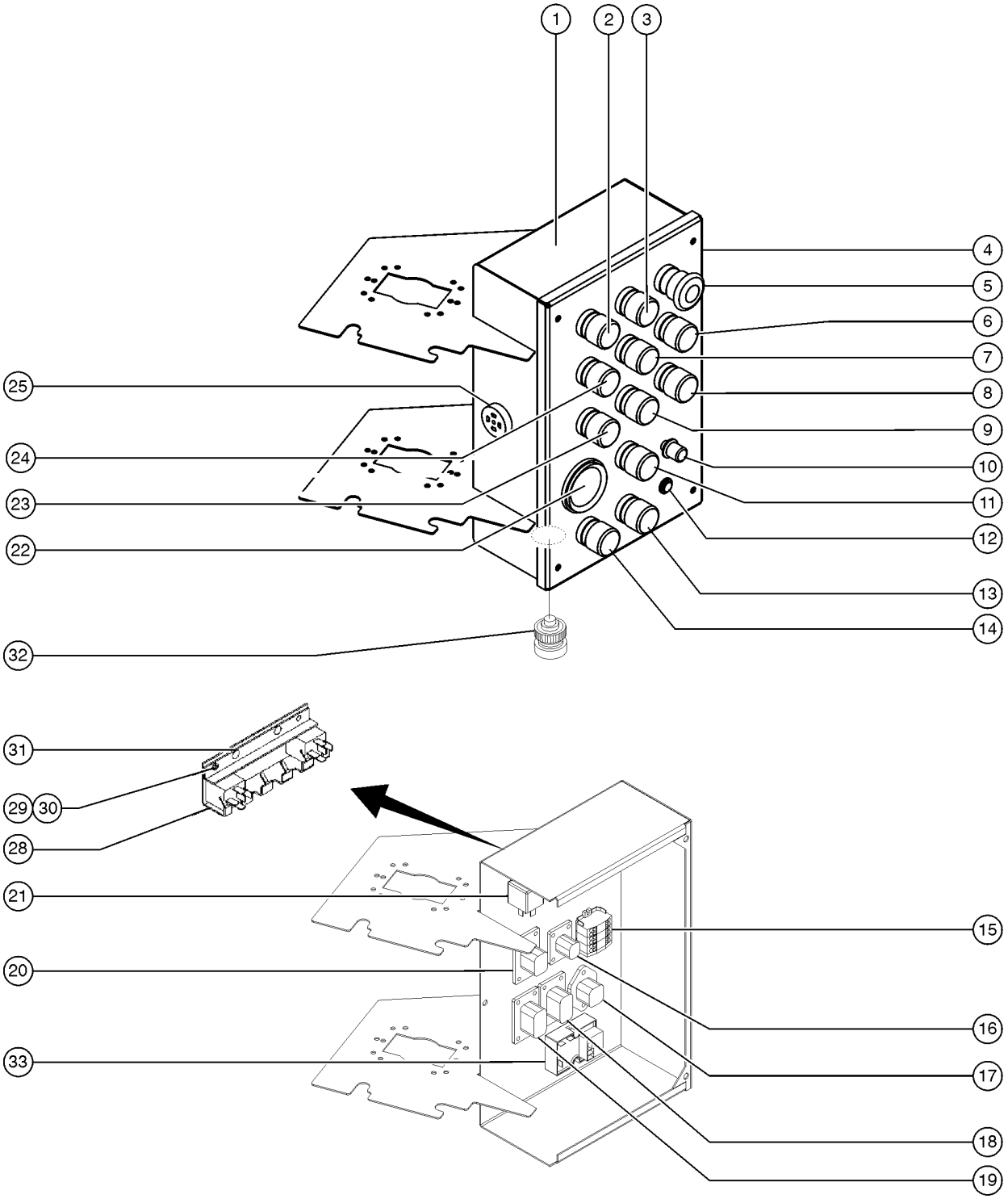
Item	Part No.	Description	Qty.
28	99705GT	FLOORING,45X27 DIAMOND PLATE	1
29	71315GT	RIVET,DRIVE, .25 X .25	
30	66778GT	U-BOLT,SQ BEND, 1/2-13	2
31	6198GT	NUT, NYLOCK, 1/2-13	
32	6034GT	NUT,HEX,JAM,1/2-13	
33	44743GT	MANUAL BOX W/DECALS*** USA/Canada/Australia	1
33B	24514GT	BOX,INSTRUCTION STORAGE Europe/Asia/South America (decal required; refer to Section100)	
34	8914GT	SCREW,HHC,1/4-20 X .625	
35	6096GT	SCREW,HHC,1/2-13 X 2 GR5	
36	6095GT	WASHER,FLAT,USS,1/2",Y	

506.1 Platform Controls (2004)



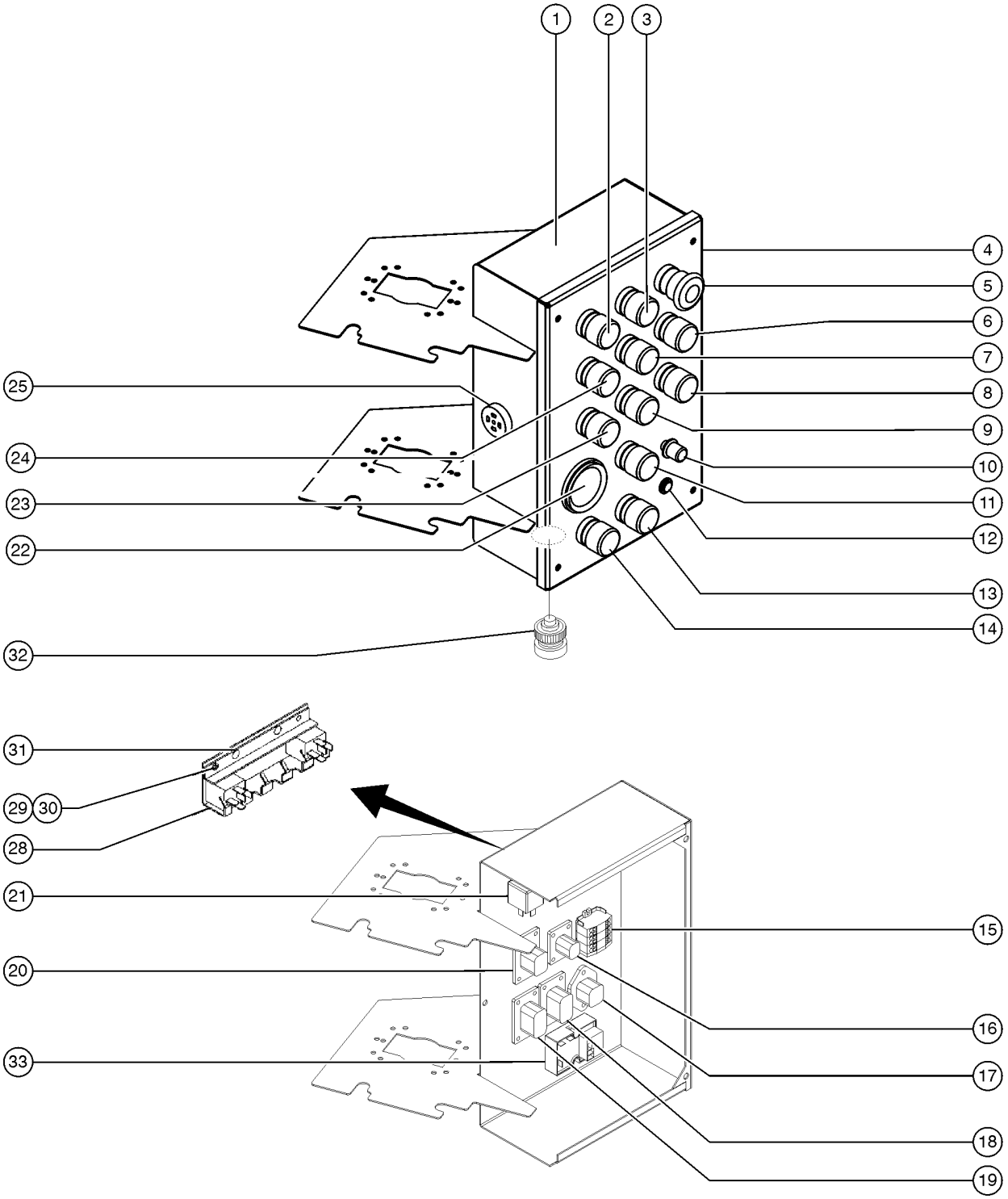
Item	Part No.	Description	Qty.
A-		PLTFRM CNTRL BOX,ASSY (to SN TZ5011-207); Previous Control Box 105551GT is no longer available. For appropriate replacement (refer to 506.5, 506.3 and 506.7)	
B-	1287095GT	CONTROL BOX, TZ50,UPPER,NO LOADSENSE (to SN TZ5011-207) (models with engine option)	
C-	1287138GT	RESISTOR,4.7K OHM,25 WATT,SPADE	
D-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 includes installation instructions	
1A	99317GT	WELDMENT,UPPER CONTROL BOX (to SN TZ5011-207)	1
1C	1277801GT	BRACKET,MOUNT,UPPER CONTROL BOX,RHS,TZ-50	
1C	1277802GT	BRACKET,MOUNT,UPPER CONTROL BOX,LHS,TZ-50	
2	226320GT	ASM, BUTTON & BOOT, BLK function enable	1
2-	66814GT	CONTACT,N.O.***	
3	226320GT	ASM, BUTTON & BOOT, BLK function enable	1
3-	66814GT	CONTACT,N.O.***	
4A	84632GT	PLAT CONTOL BOX LID ASSY,TZ50 (to SN TZ5011-207)	1
5	226322GT	ASM, E-STOP & BOOT E-stop	1
5-	66817GT	BASE WITH 1 NC CONTACT, E-STOP includes 1 each N.C. Contact	
5-	66818GT	CONTACT,NC	
6	226320GT	ASM, BUTTON & BOOT, BLK platform level	1
6-	66815GT	BASE, W/1 N.O. CONTACTS***	
6-	66816GT	CONTACT,N.O.***	
7A	226320GT	ASM, BUTTON & BOOT, BLK platform rotate, if equipped	1
7A-	66815GT	BASE, W/1 N.O. CONTACTS***	
7A-	66816GT	CONTACT,N.O.***	
7B	15243GT	PLUG,NYLON .875 BLACK DOMED (models without platform rotate)	1
8	226320GT	ASM, BUTTON & BOOT, BLK primary boom, extend/retract	
8-	66815GT	BASE, W/1 N.O. CONTACTS***	
8-	66816GT	CONTACT,N.O.***	
9	226320GT	ASM, BUTTON & BOOT, BLK primary boom, up/down	
9-	66815GT	BASE, W/1 N.O. CONTACTS***	
9-	66816GT	CONTACT,N.O.***	

506.1 Platform Controls (2004)



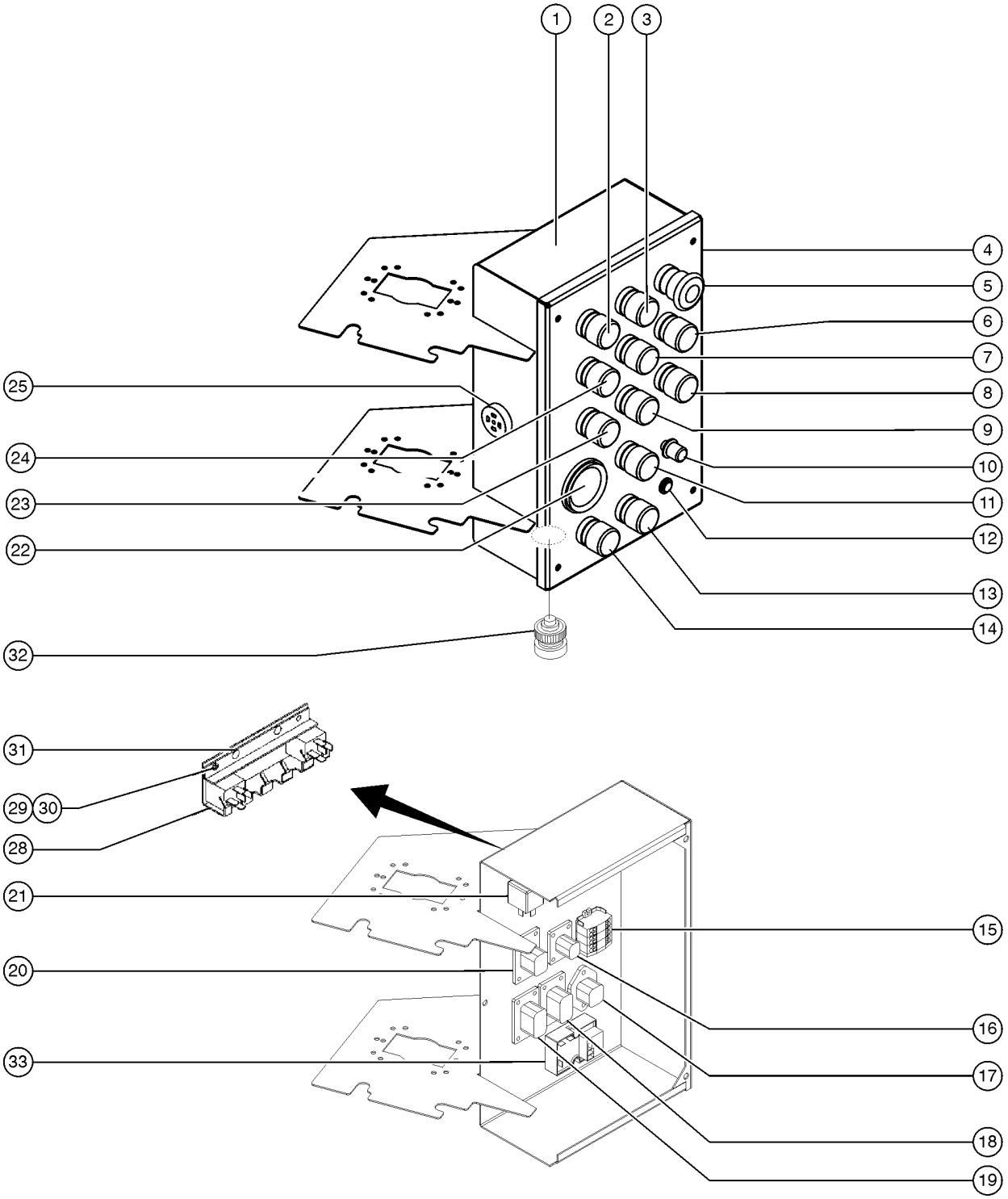
Item	Part No.	Description	Qty.
10	104327GT	POTENTIOMETER ASSY 1-10K	1
10-	44992GT	KNOB,POTENTIOMETER, 42427 for 104327	
11	226320GT	ASM, BUTTON & BOOT, BLK jib boom, up/down	
11-	66815GT	BASE, W/1 N.O. CONTACTS***	
11-	66816GT	CONTACT,N.O.***	
12A	99088GT	LED,RED 24V FLASHING CE models; platform overload indicator	1
12B	21858GT	PLUG,NYLON .38 BLACK DOMED ANSI and CSA models	
13A	226320GT	ASM, BUTTON & BOOT, BLK Bi-fuel and Engine models; engine start	1
13A-	66815GT	BASE, W/1 N.O. CONTACTS***	
13A-	66816GT	CONTACT,N.O.***	
13B	15243GT	PLUG,NYLON .875 BLACK DOMED DC models	1
14A	226320GT	ASM, BUTTON & BOOT, BLK Bi-fuel and Engine models; engine chock	1
14A-	66815GT	BASE, W/1 N.O. CONTACTS***	
14A-	66816GT	CONTACT,N.O.***	
14B	15243GT	PLUG,NYLON .875 BLACK DOMED DC models	1
15	76481GT	TERMINAL BLK,END,4-PORT	1
15	76478GT	TERMINAL BLK,INLINE,4-PORT	2
15-	76480GT	TERMINAL BLK,END	1
16A	73723GT	CONN RECEPT,FLANGED models with load sense option	1
17	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1
18	73730GT	CONN,RECEP 12 WAY,GRY FLANGE	1
19	73733GT	CONN,RECEP 12 WAY,BLK FLANGE	1
20	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
21A	78098GT	RELAY,24VDC,40/30A,SLD W/BRKT* (to SN TZ5004-124)	5
21B	56302GT	RELAY,24VDC,40/30A,SEALED*** (from SN TZ5004-125 to SN TZ5004-181)	5
21C	56302GT	RELAY,24VDC,40/30A,SEALED*** (from SN TZ5004-182)	4
22A	76647GT	INDICATOR, BATTERY DISCHARGE (to SN TZ5011-207)	1
22B	45840GT	PLUG,NYLON 2.00 BLACK DOMED models with no Battery Charge Indicator option	

506.1 Platform Controls (2004)



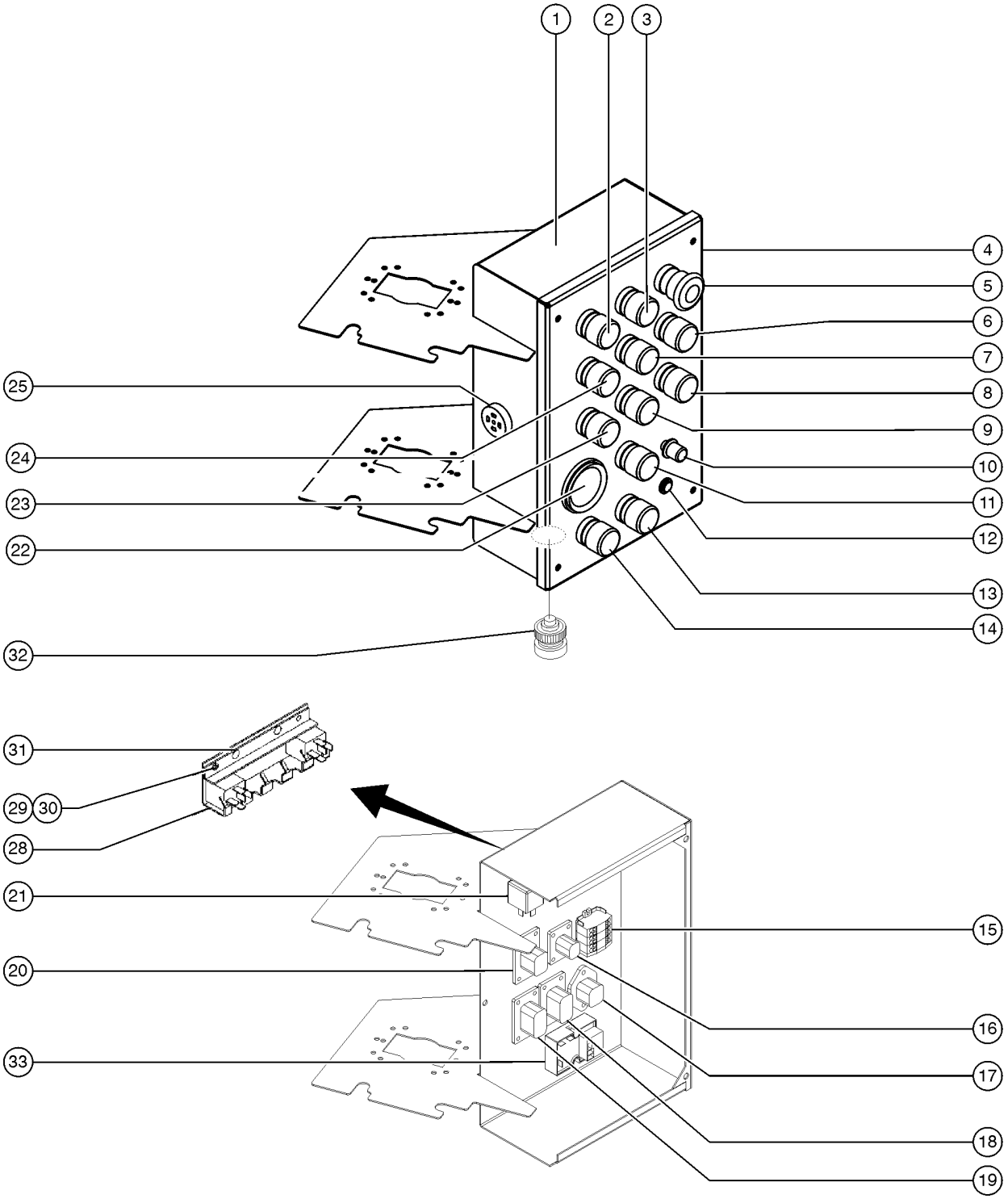
Item	Part No.	Description	Qty.
23	226320GT	ASM, BUTTON & BOOT, BLK	
23-	66815GT	BASE, W/1 N.O. CONTACTS***	
23-	66816GT	CONTACT,N.O.***	
24	226320GT	ASM, BUTTON & BOOT, BLK	
24-	66815GT	BASE, W/1 N.O. CONTACTS***	
24-	66816GT	CONTACT,N.O.***	
25	45383GT	ALARM,WARBLE TONE 5-30 VDC*** Does not include 72326 nut	1
25-	72326GT	NUT - PLASTIC,RING FOR ALARMS	
28	104708GT	FORMING, RELAY MOUNT TZ50 UPR (from SN TZ5004-125)	
29	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38 (from SN TZ5004-125)	
30	23405GT	10-32 NUTSERT (from SN TZ5004-125)	
31	104491GT	FORMING,RELAY HOLDER TZ50 UPR (from SN TZ5004-125)	
32B	15243GT	PLUG,NYLON .875 BLACK DOMED (models without horn option) (not shown)	
33	147253GT	TIME DELAY RELAY,2 SEC,24VDC CE models	1
33-	1296499GT	DIODE, 3AMP, 200V	1

506.2 Platform Controls (2005 through 2007)



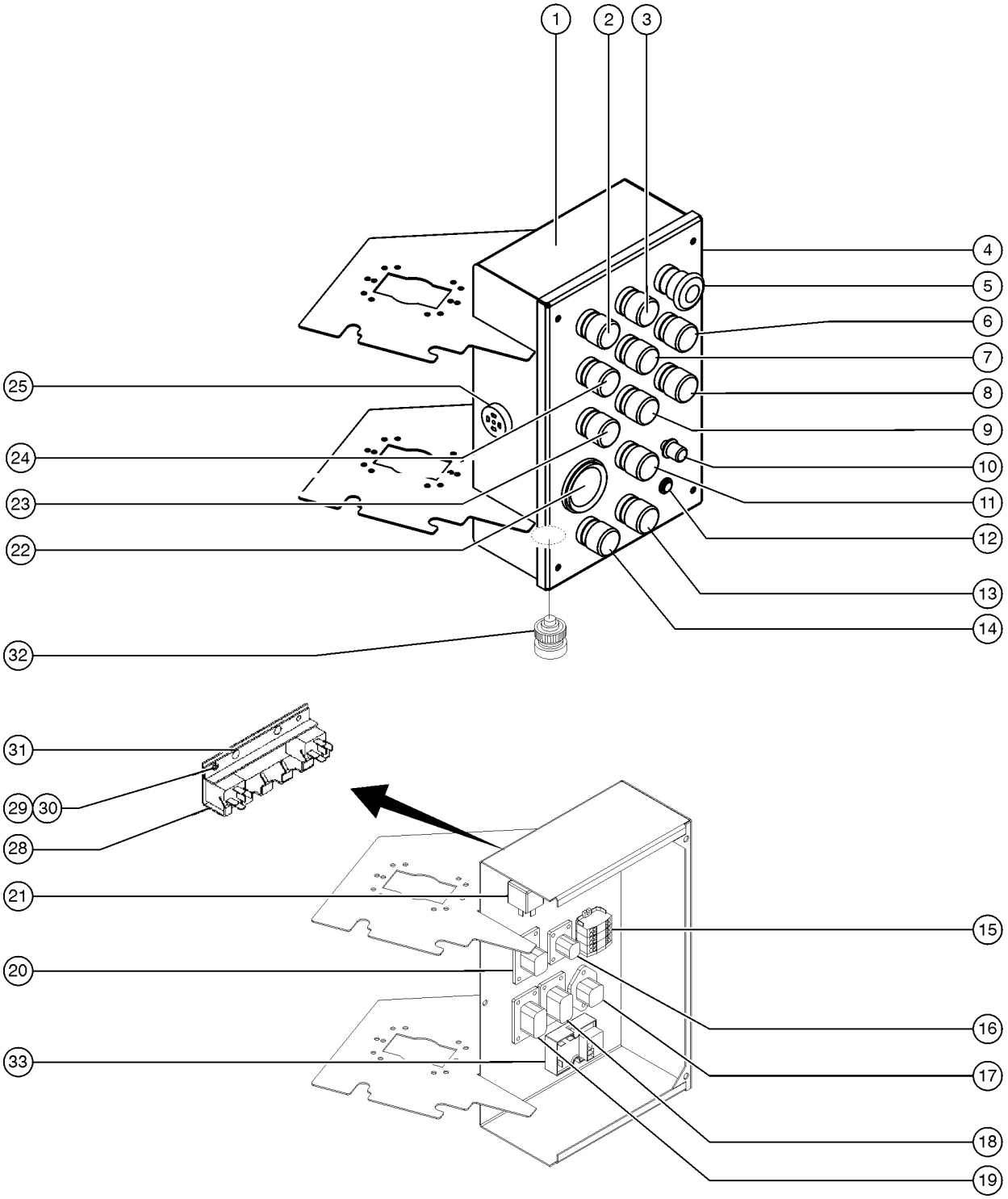
Item	Part No.	Description	Qty.
A-		PLTFRM CNTRL BOX,ASSY (to SN TZ5011-207); Previous Control Box 105551GT is no longer available. For appropriate replacement (refer to 506.5, 506.3 and 506.7)	
B-	1287095GT	CONTROL BOX, TZ50,UPPER,NO LOADSENSE (to SN TZ5011-207) (models with engine option)	
C-	1287138GT	RESISTOR,4.7K OHM,25 WATT,SPADE	
D-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 includes installation instructions	
1	99317GT	WELDMENT,UPPER CONTROL BOX (to SN TZ5011-207)	1
1C	1277801GT	BRACKET,MOUNT,UPPER CONTROL BOX,RHS,TZ-50	
1C	1277802GT	BRACKET,MOUNT,UPPER CONTROL BOX,LHS,TZ-50	
2	226320GT	ASM, BUTTON & BOOT, BLK function enable	1
2-	66814GT	CONTACT,N.O.***	
3	226320GT	ASM, BUTTON & BOOT, BLK function enable	1
3-	66814GT	CONTACT,N.O.***	
4A	84632GT	PLAT CONTOL BOX LID ASSY,TZ50 (to SN TZ5011-207)	1
5	226322GT	ASM, E-STOP & BOOT E-stop	1
5-	66817GT	BASE WITH 1 NC CONTACT, E-STOP includes 1 each N.C. Contact	
5-	66818GT	CONTACT,NC	
6	226320GT	ASM, BUTTON & BOOT, BLK platform level	1
6-	66815GT	BASE, W/1 N.O. CONTACTS***	
6-	66816GT	CONTACT,N.O.***	
7A	226320GT	ASM, BUTTON & BOOT, BLK platform rotate, if equipped	1
7A-	66815GT	BASE, W/1 N.O. CONTACTS***	
7A-	66816GT	CONTACT,N.O.***	
7B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
8	226320GT	ASM, BUTTON & BOOT, BLK primary boom extend/retract	
8-	66815GT	BASE, W/1 N.O. CONTACTS***	
8-	66816GT	CONTACT,N.O.***	
9	226320GT	ASM, BUTTON & BOOT, BLK primary boom up/down	
9-	66815GT	BASE, W/1 N.O. CONTACTS***	
9-	66816GT	CONTACT,N.O.***	

506.2 Platform Controls (2005 through 2007)



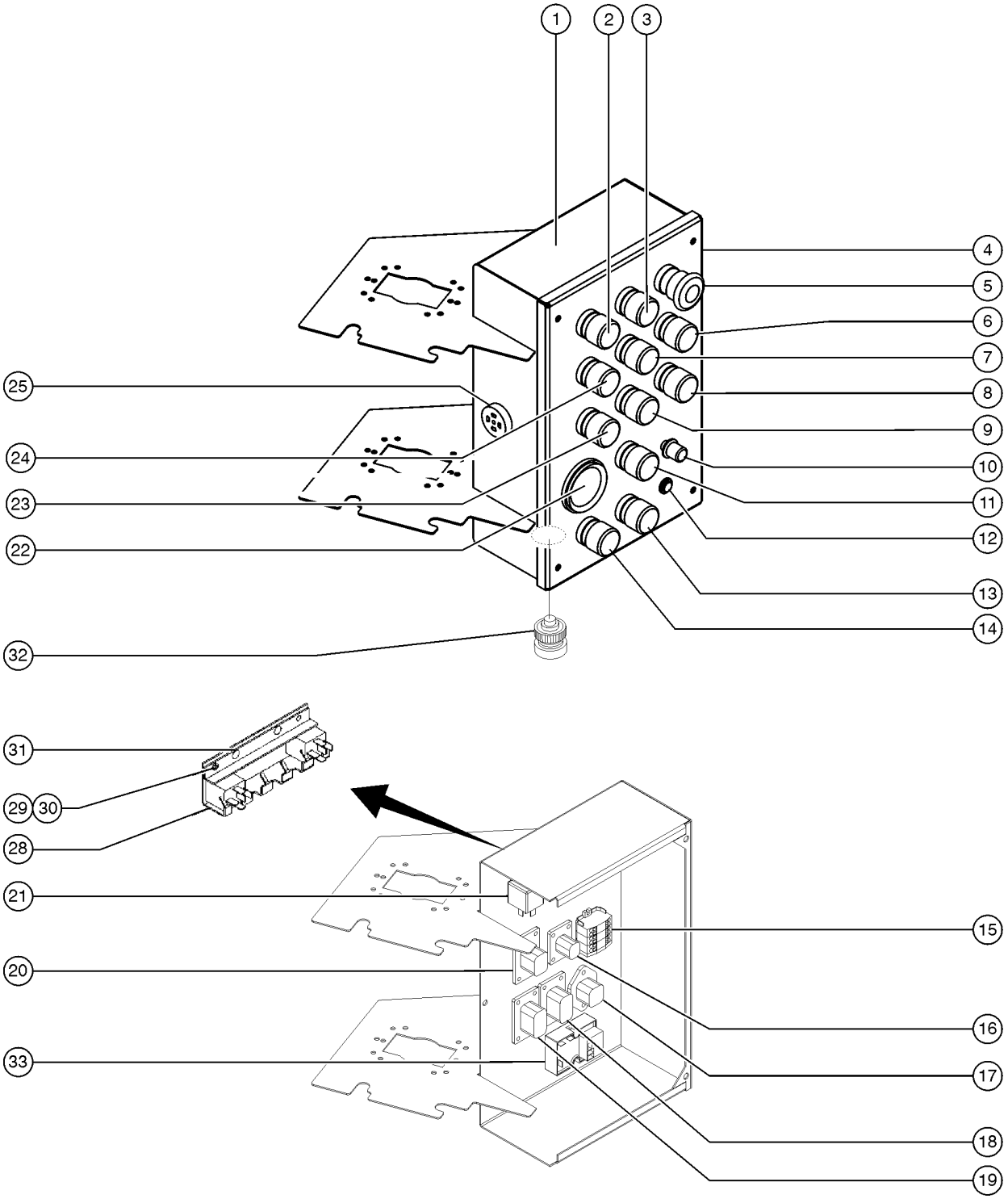
Item	Part No.	Description	Qty.
10	104327GT	POTENTIOMETER ASSY 1-10K	1
10-	44992GT	KNOB,POTENTIOMETER, 42427 for 104327	
11	226320GT	ASM, BUTTON & BOOT, BLK jib boom up/down	
11-	66815GT	BASE, W/1 N.O. CONTACTS***	
11-	66816GT	CONTACT,N.O.***	
12A	99088GT	LED,RED 24V FLASHING CE models; platfrom overload indicator	1
12B	21858GT	PLUG,NYLON .38 BLACK DOMED ANSI and CSA models	
13A	226320GT	ASM, BUTTON & BOOT, BLK Bi-fuel and Engine models: engine start	1
13A-	66815GT	BASE, W/1 N.O. CONTACTS***	
13A-	66816GT	CONTACT,N.O.***	
13B	15243GT	PLUG,NYLON .875 BLACK DOMED DC models	1
14A	226320GT	ASM, BUTTON & BOOT, BLK Bi-fuel and Engine models; engine chock	1
14A-	66815GT	BASE, W/1 N.O. CONTACTS***	
14A-	66816GT	CONTACT,N.O.***	
14B	15243GT	PLUG,NYLON .875 BLACK DOMED DC models	1
15	76481GT	TERMINAL BLK,END,4-PORT	1
15	76478GT	TERMINAL BLK,INLINE,4-PORT	8
15	76480GT	TERMINAL BLK,END	1
16A	73723GT	CONN RECEPT,FLANGED models with load sense option	1
17	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1
18	73730GT	CONN,RECEP 12 WAY,GRY FLANGE	1
19	73733GT	CONN,RECEP 12 WAY,BLK FLANGE	1
20	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
21C	56302GT	RELAY,24VDC,40/30A,SEALED***	4
22A	76647GT	INDICATOR, BATTERY DISCHARGE (to SN TZ5011-207)	1
22B	45840GT	PLUG,NYLON 2.00 BLACK DOMED models with no Battery Charge Indicator option	
23	226320GT	ASM, BUTTON & BOOT, BLK	
23-	66815GT	BASE, W/1 N.O. CONTACTS***	

506.2 Platform Controls (2005 through 2007)



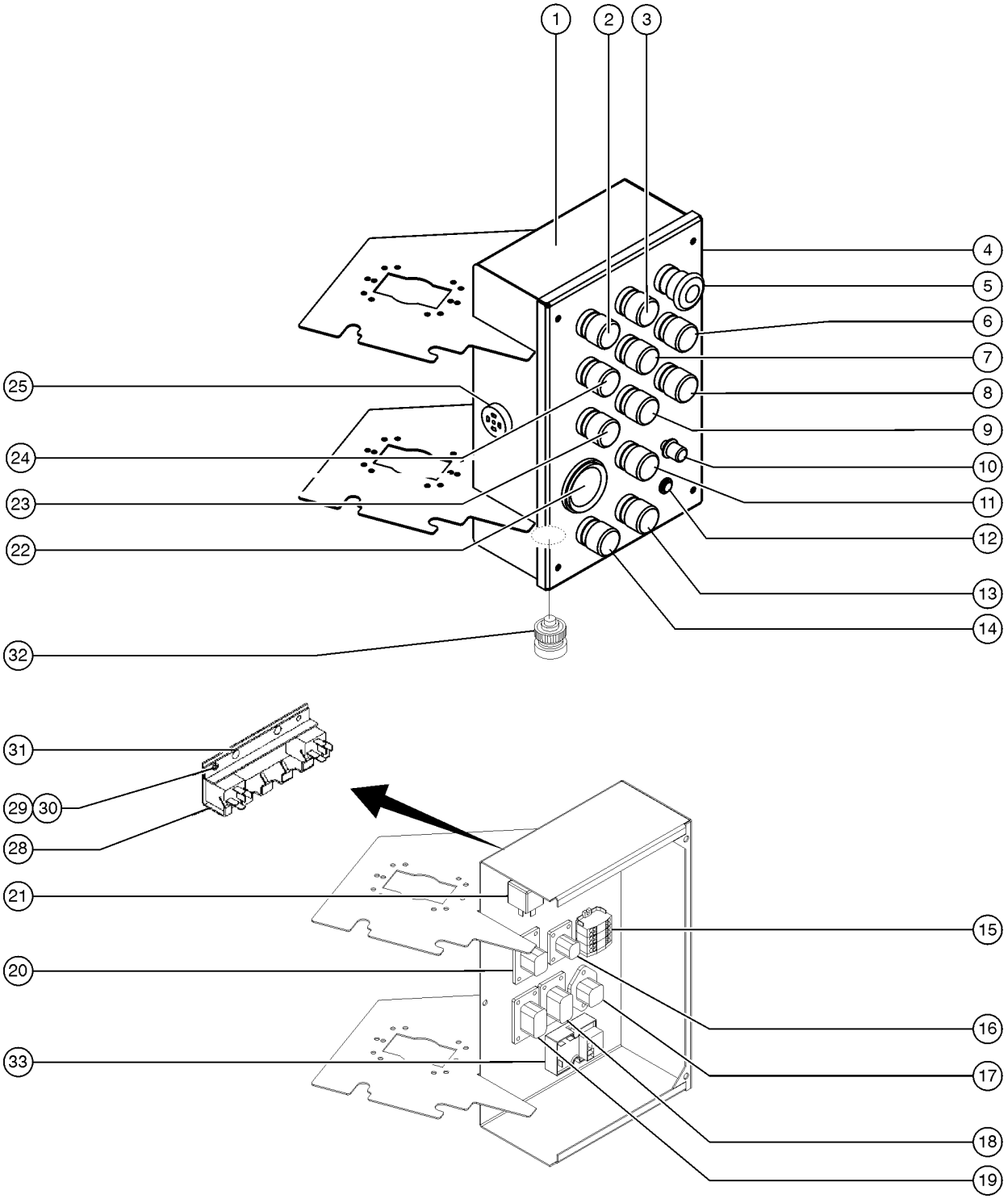
Item	Part No.	Description	Qty.
23-	66816GT	CONTACT,N.O.***	
24	226320GT	ASM, BUTTON & BOOT, BLK	
24-	66815GT	BASE, W/1 N.O. CONTACTS***	
24-	66816GT	CONTACT,N.O.***	
25	45383GT	ALARM,WARBLE TONE 5-30 VDC*** Does not include 72326 nut	1
25-	72326GT	NUT - PLASTIC,RING FOR ALARMS	
28	104708GT	FORMING, RELAY MOUNT TZ50 UPR (from SN TZ5004-125)	
29	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38 (from SN TZ5004-125)	
30	23405GT	10-32 NUTSERT (from SN TZ5004-125)	
31	104491GT	FORMING,RELAY HOLDER TZ50 UPR (from SN TZ5004-125)	
32B	15243GT	PLUG,NYLON .875 BLACK DOMED (models without horn option)	
33	147253GT	TIME DELAY RELAY,2 SEC,24VDC CE models	1

506.3 Platform Controls (2008 through 2010)



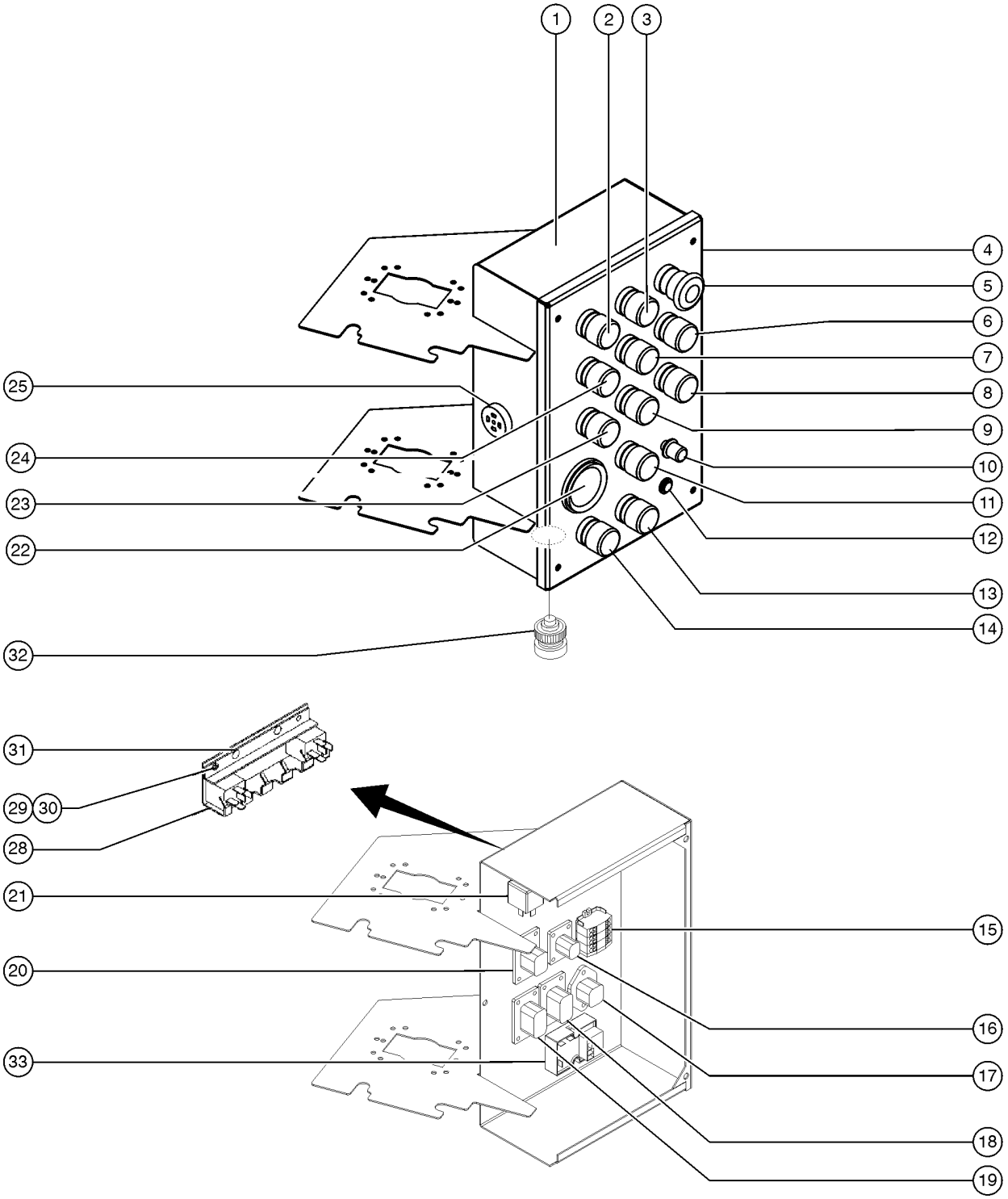
Item	Part No.	Description	Qty.
A-		PLTFRM CNTRL BOX,ASSY (to SN TZ5011-207); Previous Control Box 105551GT is no longer available. For appropriate replacement (refer to 506.5, 506.3 and 506.7)	
B-	1287095GT	CONTROL BOX, TZ50,UPPER,NO LOADSENSE (to SN TZ5011-207) (models with engine option)	
C-	1287138GT	RESISTOR,4.7K OHM,25 WATT,SPADE	1
D-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 includes installation instructions	
1	230348GT	WELDMENT,UPPER CONTROL BOX (from SN TZ5011-208)	
1C	1277801GT	BRACKET,MOUNT,UPPER CONTROL BOX,RHS,TZ-50	
1C	1277802GT	BRACKET,MOUNT,UPPER CONTROL BOX,LHS,TZ-50	
2	226320GT	ASM, BUTTON & BOOT, BLK function enable	1
2-	66814GT	CONTACT,N.O.***	
3	226320GT	ASM, BUTTON & BOOT, BLK function enable	1
3-	66814GT	CONTACT,N.O.***	
4A	84632GT	PLAT CONTOL BOX LID ASSY,TZ50 (to SN TZ5011-207)	1
4B	237575GT	PLATFORM CONTROL BOX LID ASSY (from SN TZ5011-208) (lid)	
5	226322GT	ASM, E-STOP & BOOT E-stop	1
5-	66817GT	BASE WITH 1 NC CONTACT, E-STOP includes 1 each N.C. Contact	
5-	66818GT	CONTACT,NC	
6	226320GT	ASM, BUTTON & BOOT, BLK platform level	1
6-	66815GT	BASE, W/1 N.O. CONTACTS***	
6-	66816GT	CONTACT,N.O.***	
7A	226320GT	ASM, BUTTON & BOOT, BLK platform rotate, if equipped	1
7A-	66815GT	BASE, W/1 N.O. CONTACTS***	
7A-	66816GT	CONTACT,N.O.***	
7B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
8	226320GT	ASM, BUTTON & BOOT, BLK primary boom extend/retract	
8-	66815GT	BASE, W/1 N.O. CONTACTS***	
8-	66816GT	CONTACT,N.O.***	
9	226320GT	ASM, BUTTON & BOOT, BLK primary boom up/down	
9-	66815GT	BASE, W/1 N.O. CONTACTS***	

506.3 Platform Controls (2008 through 2010)



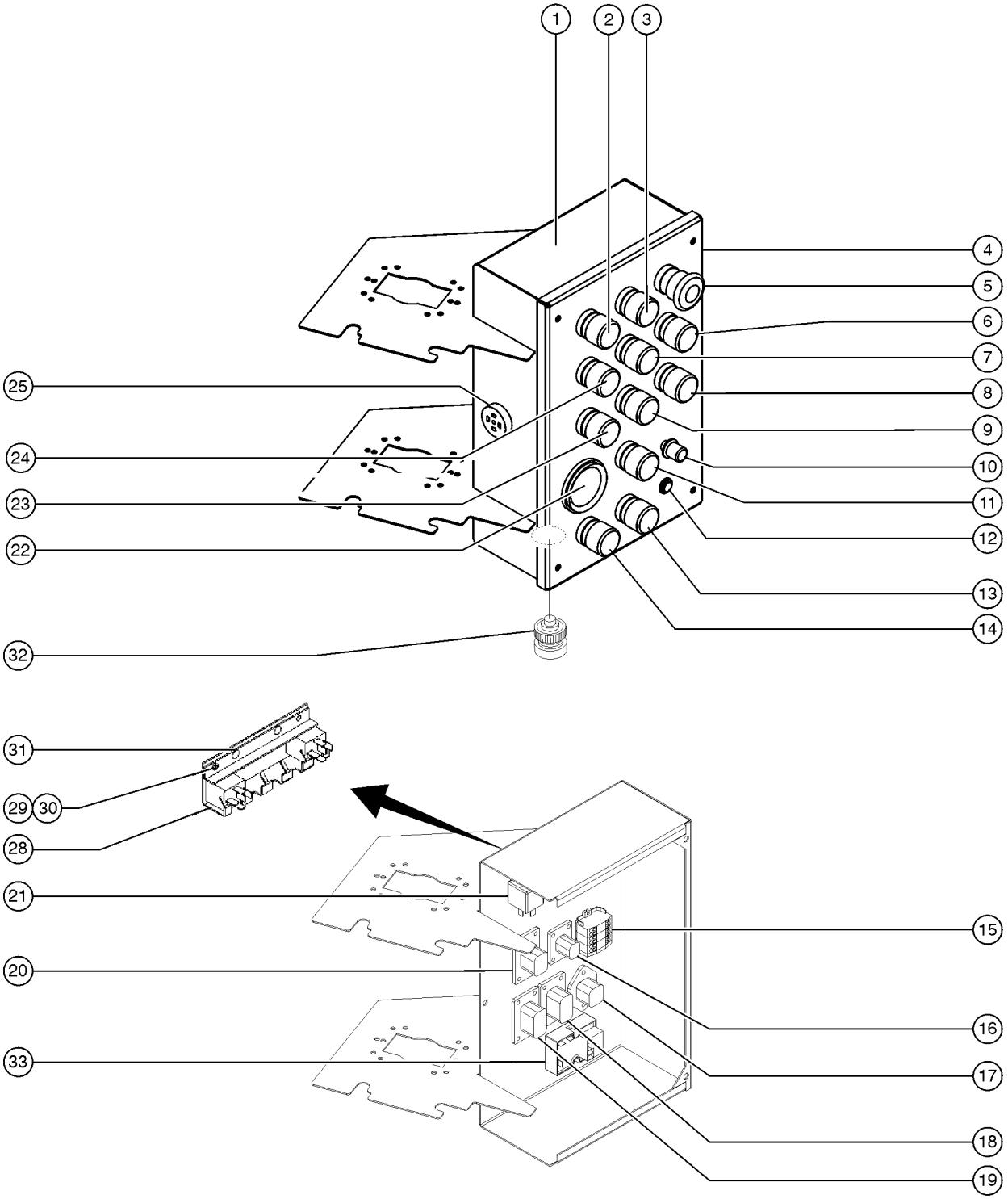
Item	Part No.	Description	Qty.
9-	66816GT	CONTACT,N.O.***	
10	104327GT	POTENTIOMETER ASSY 1-10K	1
10-	44992GT	KNOB,POTENTIOMETER, 42427 for 104327	
11	226320GT	ASM, BUTTON & BOOT, BLK jib boom up/down	
11-	66815GT	BASE, W/1 N.O. CONTACTS***	
11-	66816GT	CONTACT,N.O.***	
12A	99088GT	LED,RED 24V FLASHING CE models; platfrom overload indicator	1
12B	21858GT	PLUG,NYLON .38 BLACK DOMED ANSI and CSA models	
13A	226320GT	ASM, BUTTON & BOOT, BLK Bi-fuel and Engine models: engine start	1
13A-	66815GT	BASE, W/1 N.O. CONTACTS***	
13A-	66816GT	CONTACT,N.O.***	
13B	15243GT	PLUG,NYLON .875 BLACK DOMED DC models	1
14A	226320GT	ASM, BUTTON & BOOT, BLK Bi-fuel and Engine models; engine chock	1
14A-	66815GT	BASE, W/1 N.O. CONTACTS***	
14A-	66816GT	CONTACT,N.O.***	
14B	15243GT	PLUG,NYLON .875 BLACK DOMED DC models	1
15	76481GT	TERMINAL BLK,END,4-PORT	1
15	76478GT	TERMINAL BLK,INLINE,4-PORT	8
15	76480GT	TERMINAL BLK,END	1
16A	73723GT	CONN RECEPT,FLANGED models with load sense option	1
16B	99885GT	PLATE, PLUG COVER, 4 WAY models without load sense option	1
17	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1
18	73730GT	CONN,RECEP 12 WAY,GRY FLANGE	1
19	73733GT	CONN,RECEP 12 WAY,BLK FLANGE	1
20	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
21C	56302GT	RELAY,24VDC,40/30A,SEALED***	4
22A	76647GT	INDICATOR, BATTERY DISCHARGE	1
22B	45840GT	PLUG,NYLON 2.00 BLACK DOMED models with no Battery Charge Indicator option	

506.3 Platform Controls (2008 through 2010)



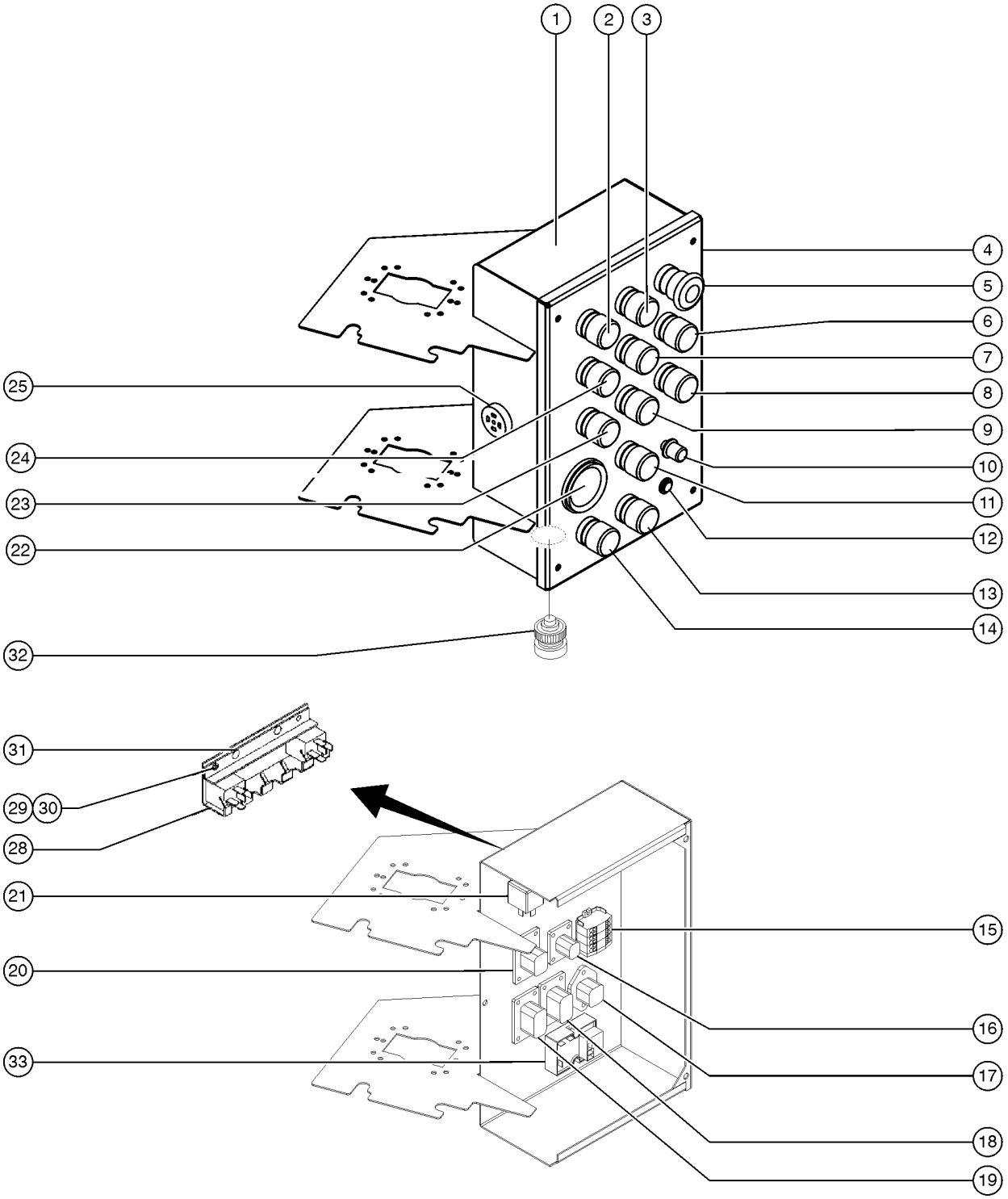
Item	Part No.	Description	Qty.
23	226320GT	ASM, BUTTON & BOOT, BLK	
23-	66815GT	BASE, W/1 N.O. CONTACTS***	
23-	66816GT	CONTACT,N.O.***	
24	226320GT	ASM, BUTTON & BOOT, BLK	
24-	66815GT	BASE, W/1 N.O. CONTACTS***	
24-	66816GT	CONTACT,N.O.***	
25	45383GT	ALARM,WARBLE TONE 5-30 VDC*** does not include retainer nut	1
25-	72326GT	NUT - PLASTIC,RING FOR ALARMS	
28	104708GT	FORMING, RELAY MOUNT TZ50 UPR	1
29	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38	
30	23405GT	10-32 NUTSERT	
31	104491GT	FORMING,RELAY HOLDER TZ50 UPR	1
32A	226320GT	ASM, BUTTON & BOOT, BLK (models with horn option)	
32A-	66815GT	BASE, W/1 N.O. CONTACTS*** (models with horn option)	
32A-	66816GT	CONTACT,N.O.*** (models with horn option)	
32B	15243GT	PLUG,NYLON .875 BLACK DOMED (models without horn option)	
33	147253GT	TIME DELAY RELAY,2 SEC,24VDC CE models	1

506.4 Platform Controls (2011)



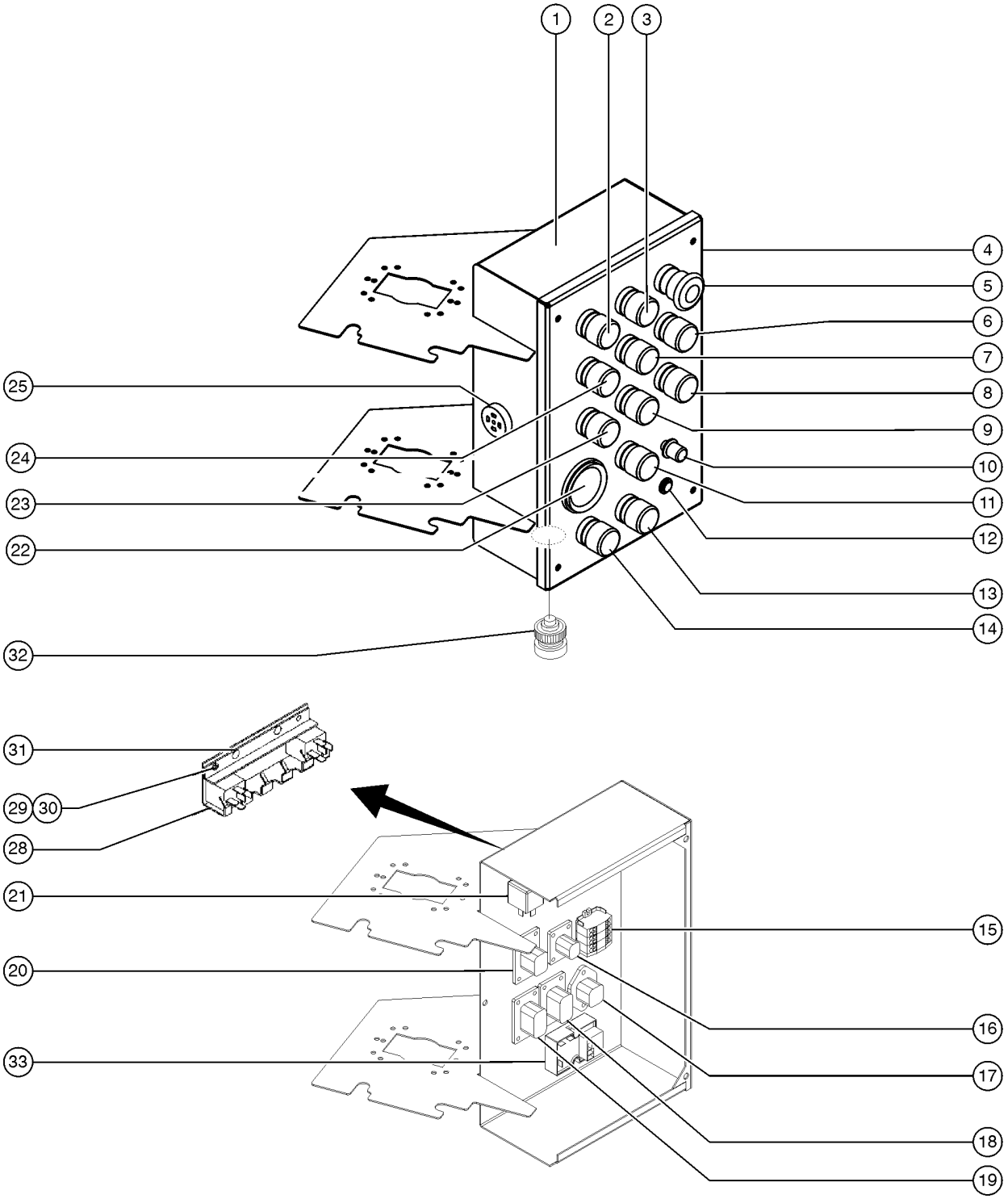
Item	Part No.	Description	Qty.
A-		PLTFRM CNTRL BOX,ASSY (to SN TZ5011-207); Previous Control Box 105551GT is no longer available. For appropriate replacement (refer to 506.5, 506.3 and 506.7)	
A-	231434GT	PLATFORM CONTROL BOX ASSEMBLY (from SN TZ5011-208)	
B-	1287095GT	CONTROL BOX, TZ50,UPPER,NO LOADSENSE (to SN TZ5011-207) (models with engine option)	
C-	1287138GT	RESISTOR,4.7K OHM,25 WATT,SPADE	1
D-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 includes installation instructions	
1	99317GT	WELDMENT,UPPER CONTROL BOX (to SN TZ5011-207)	1
1B	230348GT	WELDMENT,UPPER CONTROL BOX (from SN TZ5011-208)	
1C	1277801GT	BRACKET,MOUNT,UPPER CONTROL BOX,RHS,TZ-50	
1B	1277802GT	BRACKET,MOUNT,UPPER CONTROL BOX,LHS,TZ-50	
2	226320GT	ASM, BUTTON & BOOT, BLK function enable	1
2-	66814GT	CONTACT,N.O.***	
3	226320GT	ASM, BUTTON & BOOT, BLK function enable	1
3-	66814GT	CONTACT,N.O.***	
4A	84632GT	PLAT CONTOL BOX LID ASSY,TZ50 (to SN TZ5011-207)	1
4B	237575GT	PLATFORM CONTROL BOX LID ASSY (from SN TZ5011-208) (lid)	
5	226322GT	ASM, E-STOP & BOOT E-stop	1
5-	66817GT	BASE WITH 1 NC CONTACT, E-STOP includes 1 each N.C. Contact	
5-	66818GT	CONTACT,NC	
6	226320GT	ASM, BUTTON & BOOT, BLK platform level	1
6-	66815GT	BASE, W/1 N.O. CONTACTS***	
6-	66816GT	CONTACT,N.O.***	
7A	226320GT	ASM, BUTTON & BOOT, BLK platform rotate, if equipped	1
7A-	66815GT	BASE, W/1 N.O. CONTACTS***	
7A-	66816GT	CONTACT,N.O.***	
7B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
8	226320GT	ASM, BUTTON & BOOT, BLK primary boom extend/retract	
8-	66815GT	BASE, W/1 N.O. CONTACTS***	
8-	66816GT	CONTACT,N.O.***	

506.4 Platform Controls (2011)



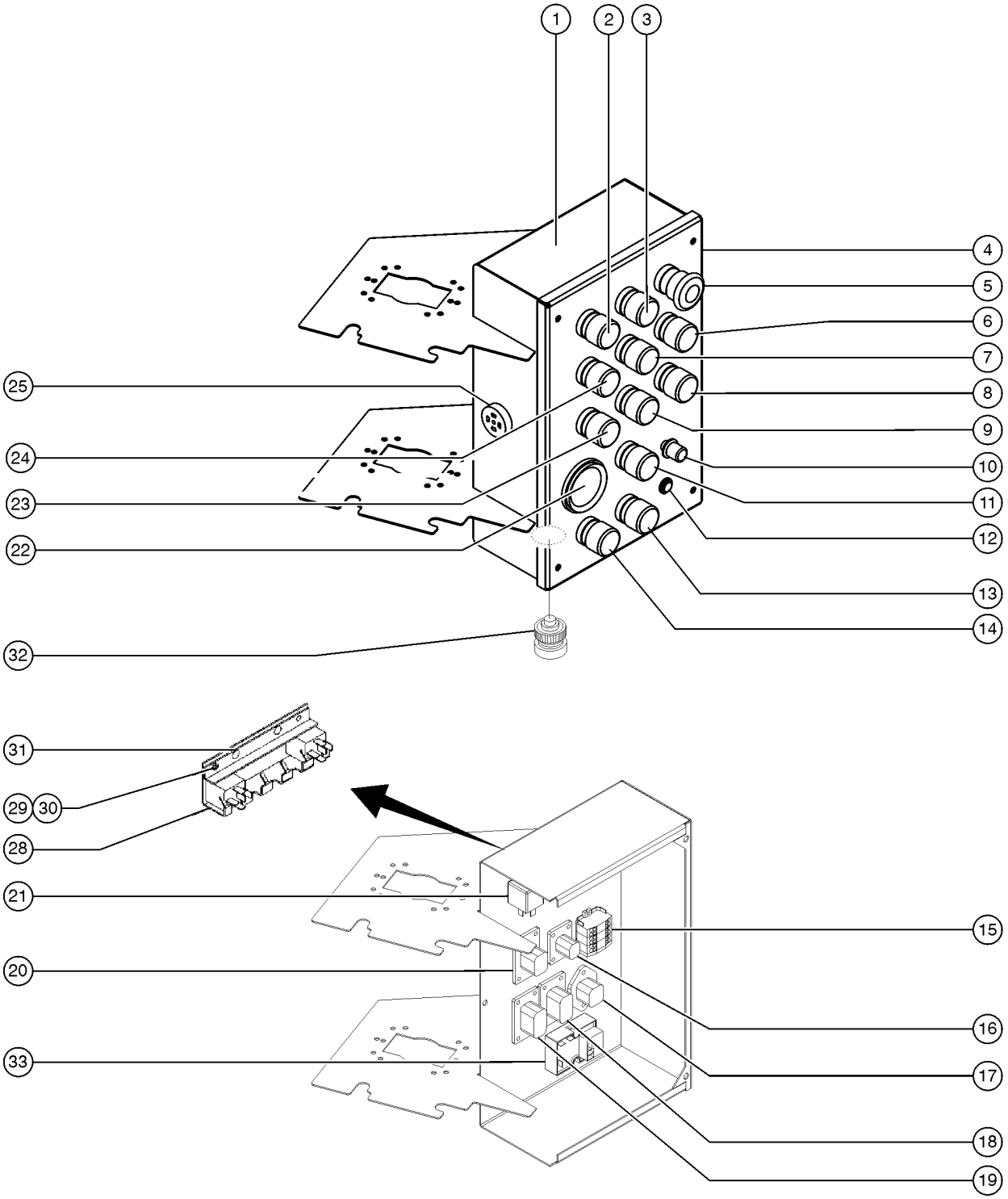
Item	Part No.	Description	Qty.
9	226320GT	ASM, BUTTON & BOOT, BLK primary boom up/down	
9-	66815GT	BASE, W/1 N.O. CONTACTS***	
9-	66816GT	CONTACT,N.O.***	
10	104327GT	POTENTIOMETER ASSY 1-10K	1
10-	44992GT	KNOB,POTENTIOMETER, 42427 for 104327	
11	226320GT	ASM, BUTTON & BOOT, BLK jib boom up/down	
11-	66815GT	BASE, W/1 N.O. CONTACTS***	
11-	66816GT	CONTACT,N.O.***	
12A	99088GT	LED,RED 24V FLASHING CE models; platfrom overload indicator	1
12B	21858GT	PLUG,NYLON .38 BLACK DOMED ANSI and CSA models	
13A	226320GT	ASM, BUTTON & BOOT, BLK Bi-fuel and Engine models: engine start	1
13A-	66815GT	BASE, W/1 N.O. CONTACTS***	
13A-	66816GT	CONTACT,N.O.***	
13B	15243GT	PLUG,NYLON .875 BLACK DOMED DC models	1
14A	226320GT	ASM, BUTTON & BOOT, BLK Bi-fuel and Engine models; engine chock	1
14A-	66815GT	BASE, W/1 N.O. CONTACTS***	
14A-	66816GT	CONTACT,N.O.***	
14B	15243GT	PLUG,NYLON .875 BLACK DOMED DC models	1
15	76481GT	TERMINAL BLK,END,4-PORT	1
15	76478GT	TERMINAL BLK,INLINE,4-PORT	8
15	76480GT	TERMINAL BLK,END	1
16A	73723GT	CONN RECEPT,FLANGED models with load sense option	1
16B	99885GT	PLATE, PLUG COVER, 4 WAY models without load sense option	1
17	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1
18	73730GT	CONN,RECEP 12 WAY,GRY FLANGE	1
19	73733GT	CONN,RECEP 12 WAY,BLK FLANGE	1
20	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
21C	56302GT	RELAY,24VDC,40/30A,SEALED***	4

506.4 Platform Controls (2011)



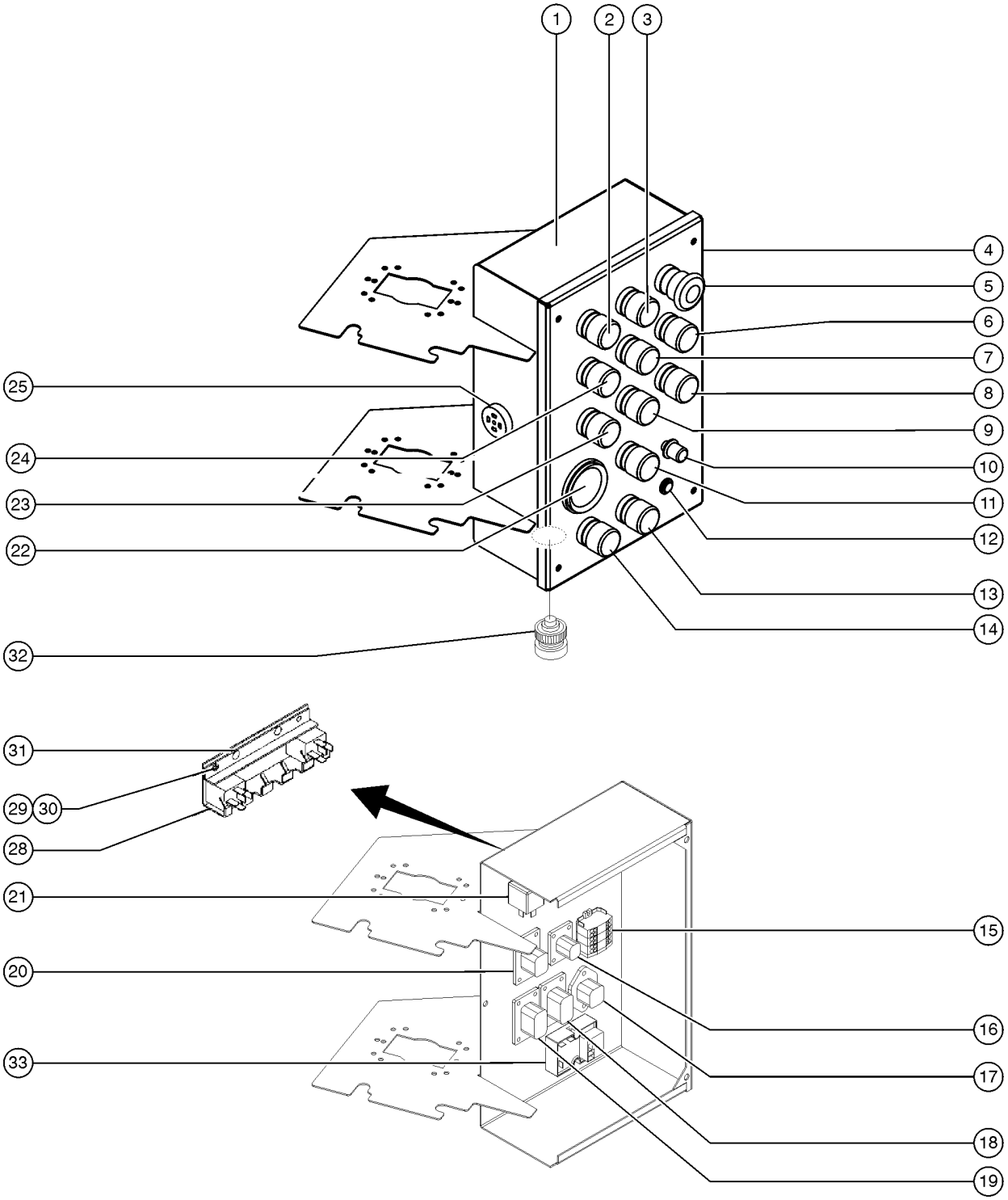
Item	Part No.	Description	Qty.
22A	76647GT	INDICATOR, BATTERY DISCHARGE (to SN TZ5011-207)	1
22B	45840GT	PLUG,NYLON 2.00 BLACK DOMED models with no Battery Charge Indicator option	
23	226320GT	ASM, BUTTON & BOOT, BLK	
23-	66815GT	BASE, W/1 N.O. CONTACTS***	
23-	66816GT	CONTACT,N.O.***	
24	226320GT	ASM, BUTTON & BOOT, BLK	
24-	66815GT	BASE, W/1 N.O. CONTACTS***	
24-	66816GT	CONTACT,N.O.***	
25	45383GT	ALARM,WARBLE TONE 5-30 VDC*** does not include retainer nut	1
25-	72326GT	NUT - PLASTIC,RING FOR ALARMS	
28	104708GT	FORMING, RELAY MOUNT TZ50 UPR	1
29	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38	
30	23405GT	10-32 NUTSERT	
31	104491GT	FORMING,RELAY HOLDER TZ50 UPR	1
32A	226320GT	ASM, BUTTON & BOOT, BLK (models with horn option)	
32A-	66815GT	BASE, W/1 N.O. CONTACTS*** (models with horn option)	
32A-	66816GT	CONTACT,N.O.*** (models with horn option)	
32B	15243GT	PLUG,NYLON .875 BLACK DOMED (models without horn option)	
33	147253GT	TIME DELAY RELAY,2 SEC,24VDC CE models	1

506.5 Platform Controls (from 2012)



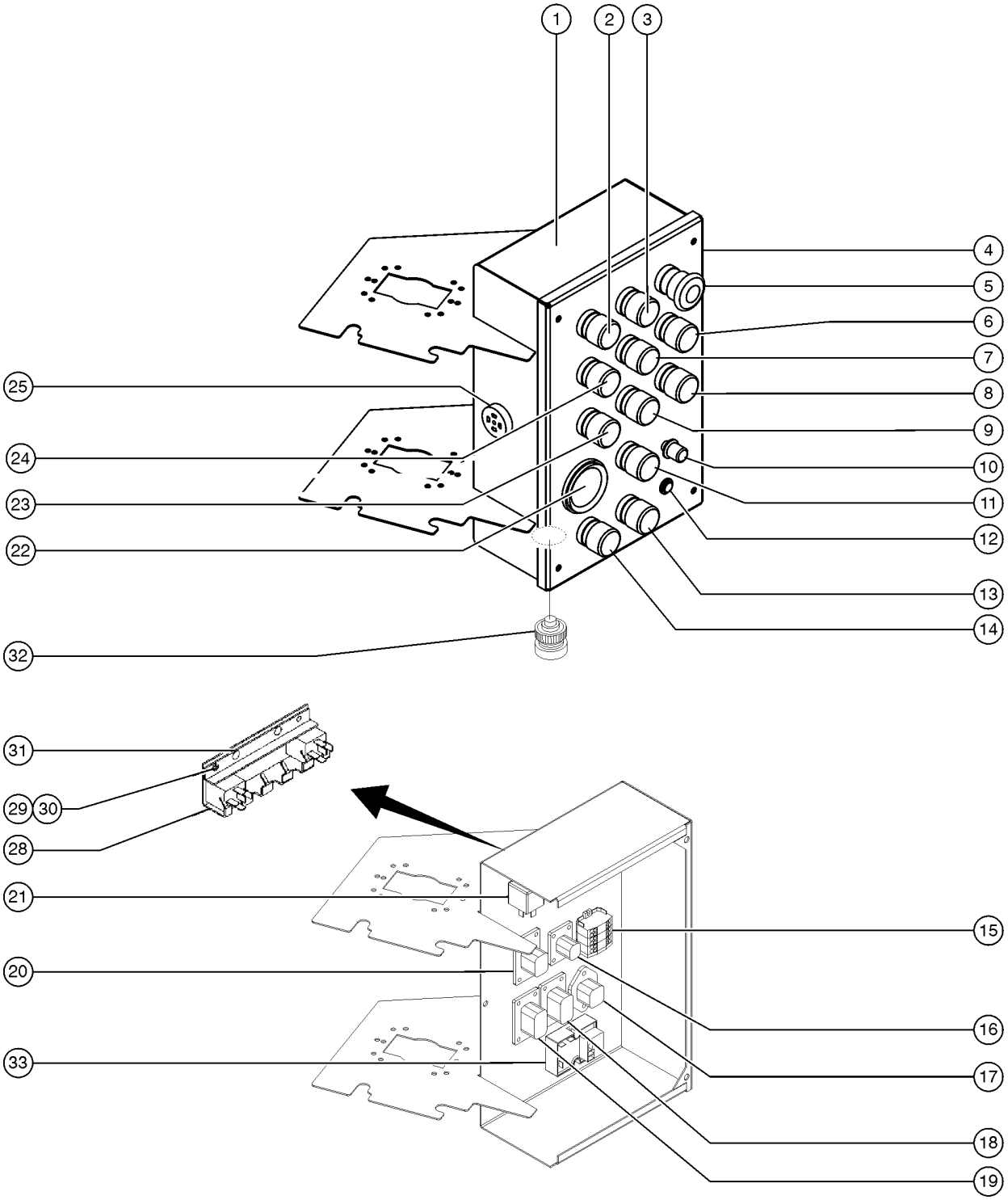
Item	Part No.	Description	Qty.
C-	231434GT	PLATFORM CONTROL BOX ASSEMBLY (from SN TZ5011-208); Previous Control Box 231434GT is no longer available. For appropriate replacement (refer to 506.5, 506.3 and 506.7)	
D-	1294571GT	KIT, UPPER CONTROL BOX GUARD, TZ-50 includes installation instructions	
1	230348GT	WELDMENT,UPPER CONTROL BOX (from SN TZ5011-208)	
1C	1277801GT	BRACKET,MOUNT,UPPER CONTROL BOX,RHS,TZ-50	
1C	1277802GT	BRACKET,MOUNT,UPPER CONTROL BOX,LHS,TZ-50	
2	226320GT	ASM, BUTTON & BOOT, BLK function enable	1
2-	66814GT	CONTACT,N.O.***	
3	226320GT	ASM, BUTTON & BOOT, BLK function enable	1
3-	66814GT	CONTACT,N.O.***	
4	237575GT	PLATFORM CONTROL BOX LID ASSY (from SN TZ5011-208) (lid)	
5	226322GT	ASM, E-STOP & BOOT E-stop	1
5-	66817GT	BASE WITH 1 NC CONTACT, E-STOP includes 1 each N.C. Contact	
5-	66818GT	CONTACT,NC	
6	226320GT	ASM, BUTTON & BOOT, BLK platform level	1
6-	66815GT	BASE, W/1 N.O. CONTACTS***	
6-	66816GT	CONTACT,N.O.***	
7A	226320GT	ASM, BUTTON & BOOT, BLK platform rotate, if equipped	1
7A-	66815GT	BASE, W/1 N.O. CONTACTS***	
7A-	66816GT	CONTACT,N.O.***	
7B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
8	226320GT	ASM, BUTTON & BOOT, BLK primary boom extend/retract	
8-	66815GT	BASE, W/1 N.O. CONTACTS***	
8-	66816GT	CONTACT,N.O.***	
9	226320GT	ASM, BUTTON & BOOT, BLK primary boom up/down	
9-	66815GT	BASE, W/1 N.O. CONTACTS***	
9-	66816GT	CONTACT,N.O.***	
10	104327GT	POTENTIOMETER ASSY 1-10K	1
10-	44992GT	KNOB,POTENTIOMETER, 42427 for 104327	

506.5 Platform Controls (from 2012)



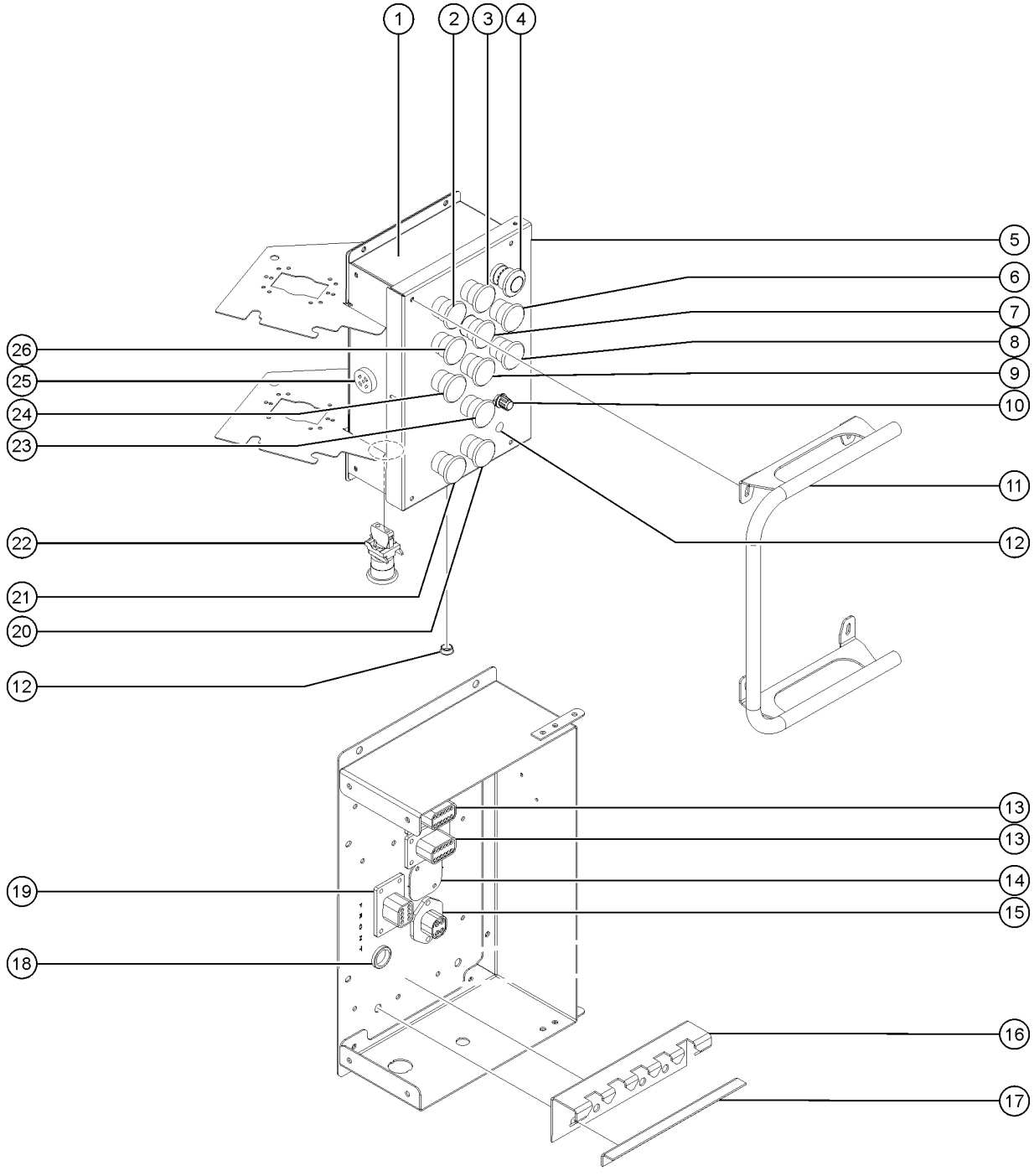
Item	Part No.	Description	Qty.
11	226320GT	ASM, BUTTON & BOOT, BLK jib boom up/down	
11-	66815GT	BASE, W/1 N.O. CONTACTS***	
11-	66816GT	CONTACT,N.O.***	
12A	99088GT	LED,RED 24V FLASHING CE models; platfrom overload indicator	1
12B	21858GT	PLUG,NYLON .38 BLACK DOMED ANSI and CSA models	
13A	226320GT	ASM, BUTTON & BOOT, BLK Bi-fuel and Engine models: engine start	1
13A-	66815GT	BASE, W/1 N.O. CONTACTS***	
13A-	66816GT	CONTACT,N.O.***	
13B	15243GT	PLUG,NYLON .875 BLACK DOMED DC models	1
14A	226320GT	ASM, BUTTON & BOOT, BLK Bi-fuel and Engine models; engine chock	1
14A-	66815GT	BASE, W/1 N.O. CONTACTS***	
14A-	66816GT	CONTACT,N.O.***	
14B	15243GT	PLUG,NYLON .875 BLACK DOMED DC models	1
15	76481GT	TERMINAL BLK,END,4-PORT	1
15	76478GT	TERMINAL BLK,INLINE,4-PORT	8
15	76480GT	TERMINAL BLK,END	1
16A	73723GT	CONN RECEPT,FLANGED models with load sense option	1
16B	99885GT	PLATE, PLUG COVER, 4 WAY models without load sense option	1
17	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1
18	73730GT	CONN,RECEP 12 WAY,GRY FLANGE	1
19	73733GT	CONN,RECEP 12 WAY,BLK FLANGE	1
20	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
21C	56302GT	RELAY,24VDC,40/30A,SEALED***	4
22A	76647GT	INDICATOR, BATTERY DISCHARGE	1
22B	45840GT	PLUG,NYLON 2.00 BLACK DOMED models with no Battery Charge Indicator option	
23	226320GT	ASM, BUTTON & BOOT, BLK	
23-	66815GT	BASE, W/1 N.O. CONTACTS***	
23-	66816GT	CONTACT,N.O.***	

506.5 Platform Controls (from 2012)



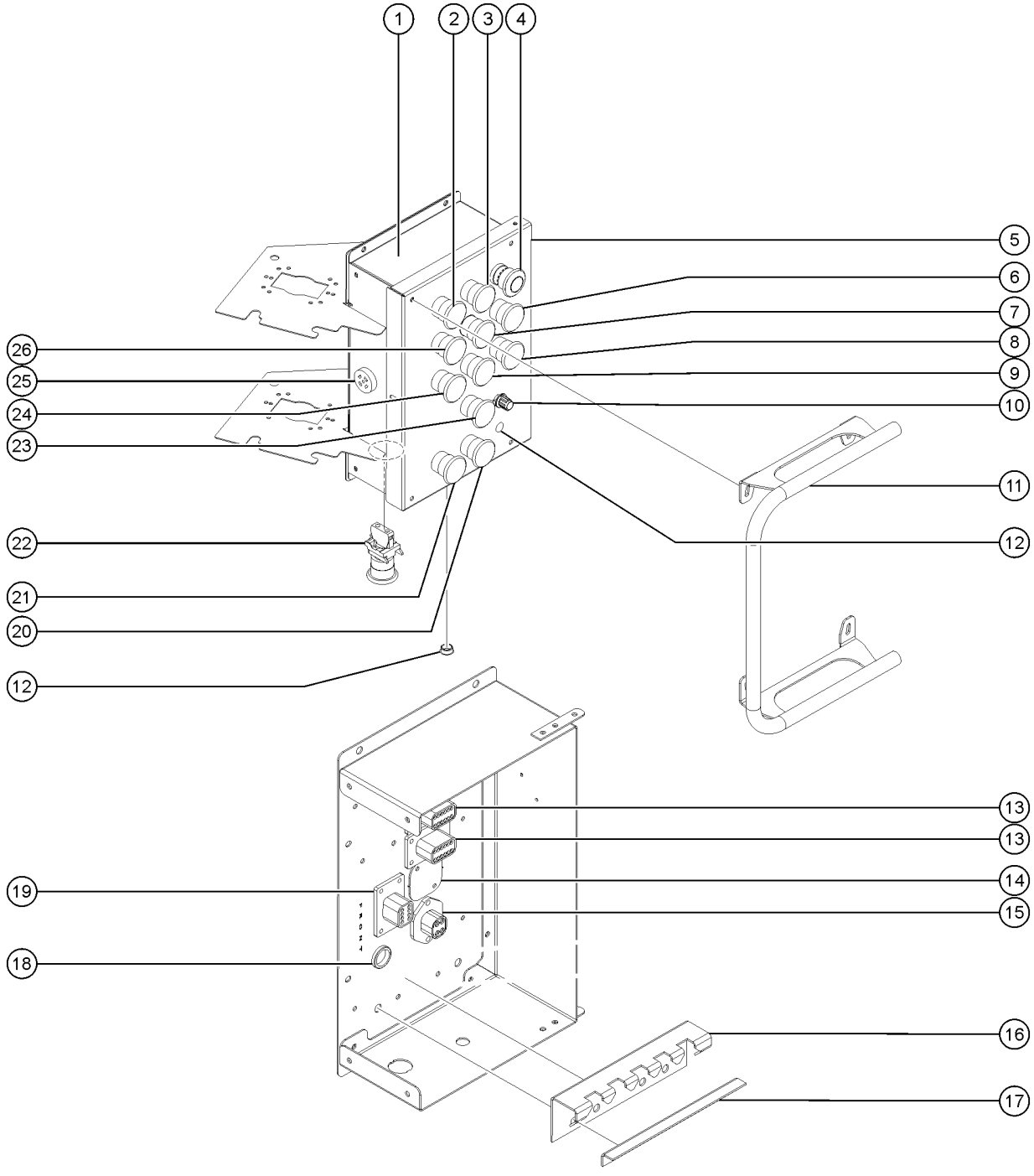
Item	Part No.	Description	Qty.
24	226320GT	ASM, BUTTON & BOOT, BLK	
24-	66815GT	BASE, W/1 N.O. CONTACTS***	
24-	66816GT	CONTACT,N.O.***	
25	45383GT	ALARM,WARBLE TONE 5-30 VDC*** does not include retainer nut	1
25-	72326GT	NUT - PLASTIC,RING FOR ALARMS	
28	104708GT	FORMING, RELAY MOUNT TZ50 UPR	1
29	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38	
30	23405GT	10-32 NUTSERT	
31	104491GT	FORMING,RELAY HOLDER TZ50 UPR	1
32A	226320GT	ASM, BUTTON & BOOT, BLK (models with horn option)	
32A-	66815GT	BASE, W/1 N.O. CONTACTS*** (models with horn option)	
32A-	66816GT	CONTACT,N.O.*** (models with horn option)	
32B	15243GT	PLUG,NYLON .875 BLACK DOMED (models without horn option)	
33	147253GT	TIME DELAY RELAY,2 SEC,24VDC CE models	1
34-	1296499GT	DIODE, 3AMP, 200V	1

506.6 Platform Controls - ANSI, CSA and CE Models with no Load Sense



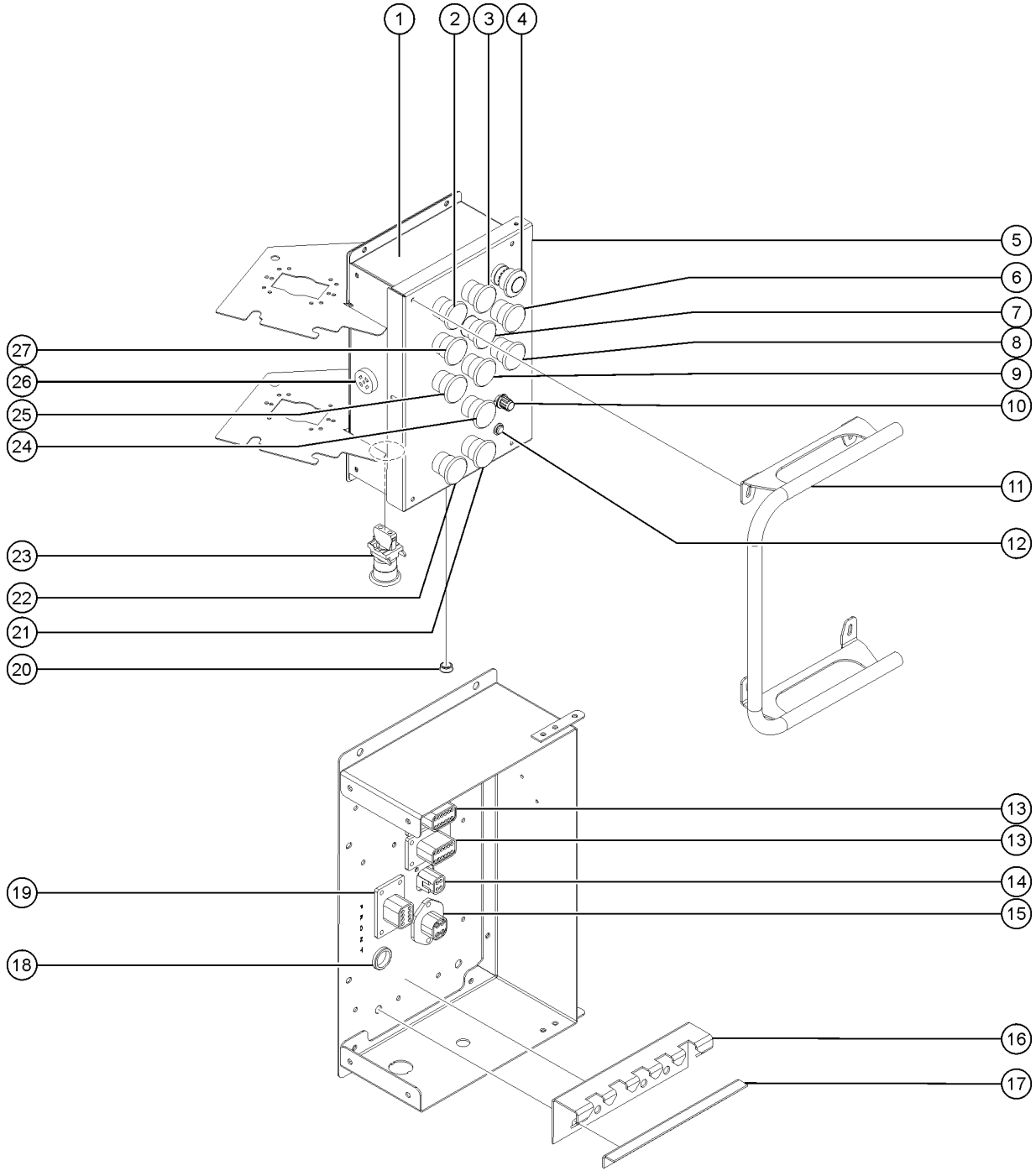
Item	Part No.	Description	Qty.
-	1287095GT	CONTROL BOX, TZ50,UPPER,NO LOADSENSE (complete)	1
1	1289870GT	CONTROL BOX,UPPER,METALTZ50 (includes items 5, 11, 16 and 17)	1
1C	1277801GT	BRACKET,MOUNT,UPPER CONTROL BOX,RHS,TZ-50	
1C	1277802GT	BRACKET,MOUNT,UPPER CONTROL BOX,LHS,TZ-50	
2	226320GT	ASM, BUTTON & BOOT, BLK	1
3	226320GT	ASM, BUTTON & BOOT, BLK	1
4	226322GT	ASM, E-STOP & BOOT	1
5	1301146GT	LID ASSEMBLY, UPPER CONTROL BOX,TZ (part of item 1)	1
5A	69773GT	SEAL,RIBBED FOAM,3/8X1/8 PSA**	45
5B	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG to secure the lid closed	1
5B	824109GT	WASHER,LOCK,1/4,ZAG for 824059	1
5B	824113GT	WASHER,FLAT,USS,1/4,ZAG for 824059	1
5B	25969GT	CLIP,SPRING,1/4-20 BLACK for 824059	1
6	226320GT	ASM, BUTTON & BOOT, BLK	1
7	226320GT	ASM, BUTTON & BOOT, BLK	1
7A-	66815GT	BASE, W/1 N.O. CONTACTS***	
7B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
8	226320GT	ASM, BUTTON & BOOT, BLK	1
9	226320GT	ASM, BUTTON & BOOT, BLK	1
10	104327GT	POTENTIOMETER ASSY 1-10K	1
11	1275924GT	WELDMENT, UPPER CTRL BOX GUARD, TZ34 (part of item 1)	1
12	45384GT	PLUG,NYLON .50 BLACK DOMED	2
13	73730GT	CONN,RECEP 12 WAY,GRY FLANGE	2
14	99885GT	PLATE, PLUG COVER, 4 WAY	1
15	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1
16	104708GT	FORMING, RELAY MOUNT TZ50 UPR (part of item 1)	1
17	104491GT	FORMING,RELAY HOLDER TZ50 UPR (part of item 1)	1
18	15243GT	PLUG,NYLON .875 BLACK DOMED	1

506.6 Platform Controls - ANSI, CSA and CE Models with no Load Sense



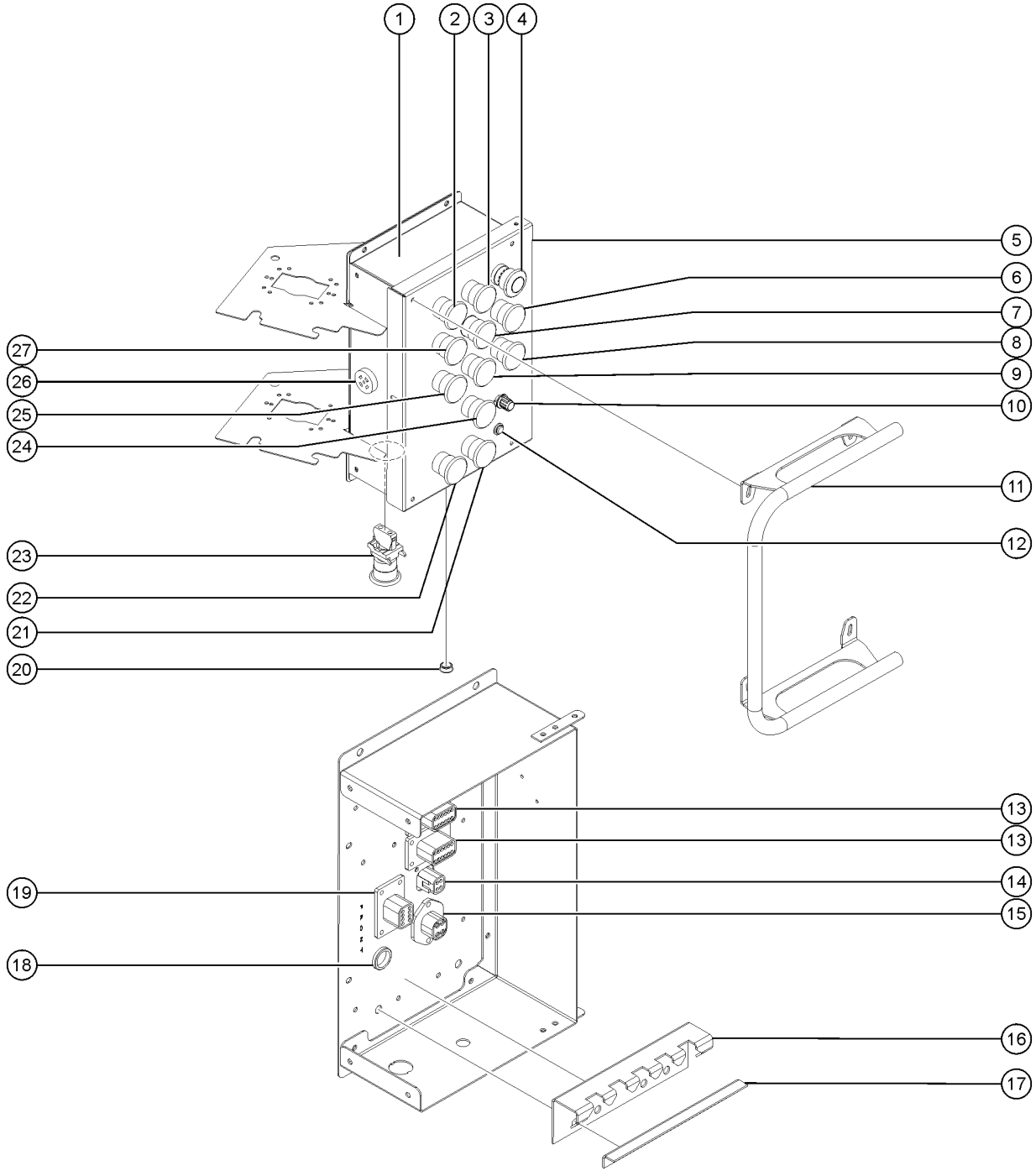
Item	Part No.	Description	Qty.
19	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
20	226320GT	ASM, BUTTON & BOOT, BLK	1
20-	66815GT	BASE, W/1 N.O. CONTACTS***	
21	226320GT	ASM, BUTTON & BOOT, BLK	1
21-	66815GT	BASE, W/1 N.O. CONTACTS***	
22	226320GT	ASM, BUTTON & BOOT, BLK	1
22A-	66815GT	BASE, W/1 N.O. CONTACTS***	
22B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
23	226320GT	ASM, BUTTON & BOOT, BLK	1
24	226320GT	ASM, BUTTON & BOOT, BLK	1
25	45383GT	ALARM,WARBLE TONE 5-30 VDC***	1
26	226320GT	ASM, BUTTON & BOOT, BLK	1

506.7 Platform Controls - ANSI, CSA and CE Models with Load Sense

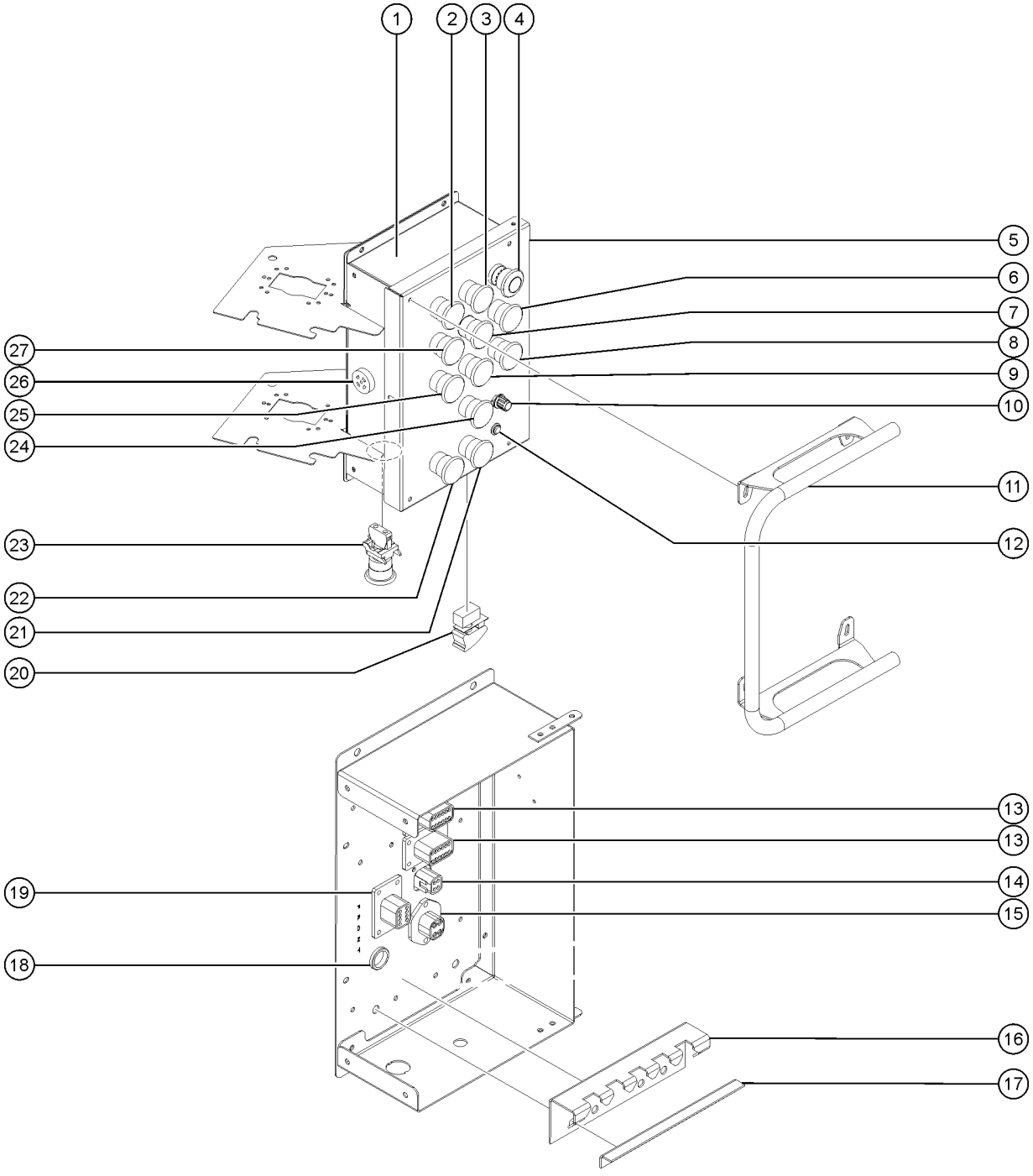


Item	Part No.	Description	Qty.
-	1287096GT	CONTROL BOX, TZ50,UPPER,LOADSENSE (complete)	1
-	1286186GT	CONTROL, LOAD SENSE (includes item 12A and 14A)	1
1	1289870GT	CONTROL BOX,UPPER,METALTZ50 (includes items 5, 11, 16 and 17)	1
1C	1277801GT	BRACKET,MOUNT,UPPER CONTROL BOX,RHS,TZ-50	
1C	1277802GT	BRACKET,MOUNT,UPPER CONTROL BOX,LHS,TZ-50	
2	226320GT	ASM, BUTTON & BOOT, BLK	1
3	226320GT	ASM, BUTTON & BOOT, BLK	1
4	226322GT	ASM, E-STOP & BOOT	1
5	1301146GT	LID ASSEMBLY, UPPER CONTROL BOX,TZ (part of item 1)	1
5A	69773GT	SEAL,RIBBED FOAM,3/8X1/8 PSA**	45
5B	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG to secure the lid closed	1
5B	824109GT	WASHER,LOCK,1/4,ZAG for 824059	1
5B	824113GT	WASHER,FLAT,USS,1/4,ZAG for 824059	1
5B	25969GT	CLIP,SPRING,1/4-20 BLACK for 824059	1
6	226320GT	ASM, BUTTON & BOOT, BLK	1
7	226320GT	ASM, BUTTON & BOOT, BLK	1
7A-	66815GT	BASE, W/1 N.O. CONTACTS***	
7B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
8	226320GT	ASM, BUTTON & BOOT, BLK	1
9	226320GT	ASM, BUTTON & BOOT, BLK	1
10	104327GT	POTENTIOMETER ASSY 1-10K	1
11	1275924GT	WELDMENT, UPPER CTRL BOX GUARD, TZ34 (part of item 1)	1
12	99088GT	LED,RED 24V FLASHING	1
12B	45384GT	PLUG,NYLON .50 BLACK DOMED	1
13	73730GT	CONN,RECEP 12 WAY,GRY FLANGE	2
14	73723GT	CONN RECEPT,FLANGED	1
14B	99885GT	PLATE, PLUG COVER, 4 WAY	1
15	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1

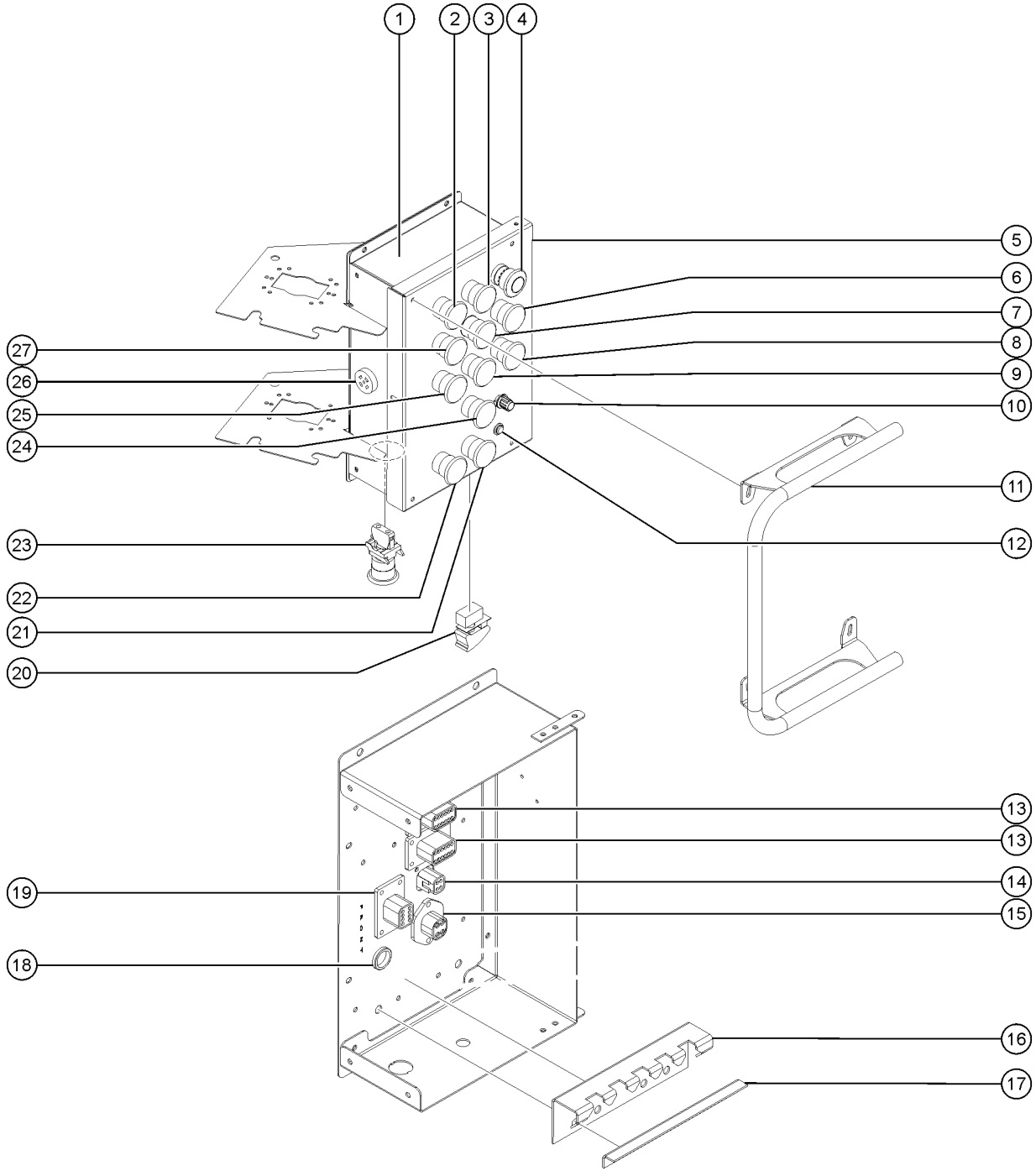
506.7 Platform Controls - ANSI, CSA and CE Models with Load Sense



Item	Part No.	Description	Qty.
16	104708GT	FORMING, RELAY MOUNT TZ50 UPR (part of item 1)	1
17	104491GT	FORMING,RELAY HOLDER TZ50 UPR (part of item 1)	1
18	15243GT	PLUG,NYLON .875 BLACK DOMED	1
19	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
20	45384GT	PLUG,NYLON .50 BLACK DOMED	1
21	226320GT	ASM, BUTTON & BOOT, BLK	1
21A-	66815GT	BASE, W/1 N.O. CONTACTS***	
21B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
22	226320GT	ASM, BUTTON & BOOT, BLK	1
22A-	66815GT	BASE, W/1 N.O. CONTACTS***	
22B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
23	226320GT	ASM, BUTTON & BOOT, BLK	1
23A-	66815GT	BASE, W/1 N.O. CONTACTS***	
23B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
24	226320GT	ASM, BUTTON & BOOT, BLK	1
25	226320GT	ASM, BUTTON & BOOT, BLK	1
26	45383GT	ALARM,WARBLE TONE 5-30 VDC***	1
27	226320GT	ASM, BUTTON & BOOT, BLK	1

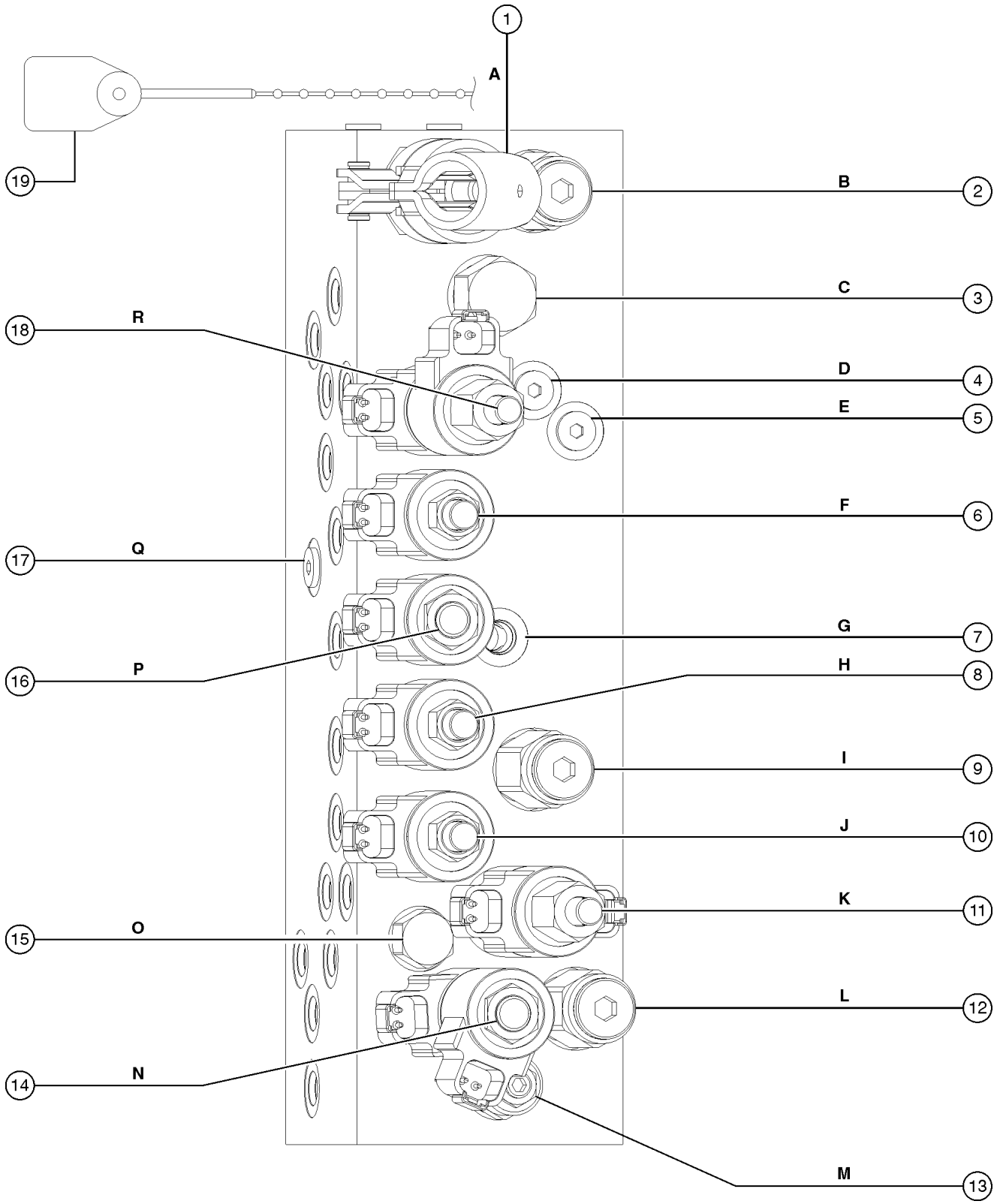

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Item	Part No.	Description	Qty.
-	1287097GT	CONTROL BOX, TZ50,UPPER,LOAD RECOVER (complete)	1
-	1286186GT	CONTROL, LOAD SENSE (includes item 12A and 14A)	1
1	1289870GT	CONTROL BOX,UPPER,METALTZ50 (includes items 5, 11, 16 and 17)	1
1C	1277801GT	BRACKET,MOUNT,UPPER CONTROL BOX,RHS,TZ-50	
1C	1277802GT	BRACKET,MOUNT,UPPER CONTROL BOX,LHS,TZ-50	
2	226320GT	ASM, BUTTON & BOOT, BLK	1
3	226320GT	ASM, BUTTON & BOOT, BLK	1
4	226322GT	ASM, E-STOP & BOOT	1
5	1301146GT	LID ASSEMBLY, UPPER CONTROL BOX,TZ (part of item 1)	1
5A	69773GT	SEAL,RIBBED FOAM,3/8X1/8 PSA**	45
5B	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG to secure the lid closed	1
5B	824109GT	WASHER,LOCK,1/4,ZAG for 824059	1
5B	824113GT	WASHER,FLAT,USS,1/4,ZAG for 824059	1
5B	25969GT	CLIP,SPRING,1/4-20 BLACK for 824059	1
6	226320GT	ASM, BUTTON & BOOT, BLK	1
7	226320GT	ASM, BUTTON & BOOT, BLK	1
7A-	66815GT	BASE, W/1 N.O. CONTACTS***	
7B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
8	226320GT	ASM, BUTTON & BOOT, BLK	1
9	226320GT	ASM, BUTTON & BOOT, BLK	1
10	104327GT	POTENTIOMETER ASSY 1-10K	1
11	1275924GT	WELDMENT, UPPER CTRL BOX GUARD, TZ34 (part of item 1)	1
12	99088GT	LED,RED 24V FLASHING	1
12B	45384GT	PLUG,NYLON .50 BLACK DOMED	1
13	73730GT	CONN,RECEP 12 WAY,GRY FLANGE	2
14	73723GT	CONN RECEPT,FLANGED	1
14B	99885GT	PLATE, PLUG COVER, 4 WAY	1
15	73717GT	CONN,RECEP 4 WAY,12-14GA FL***	1


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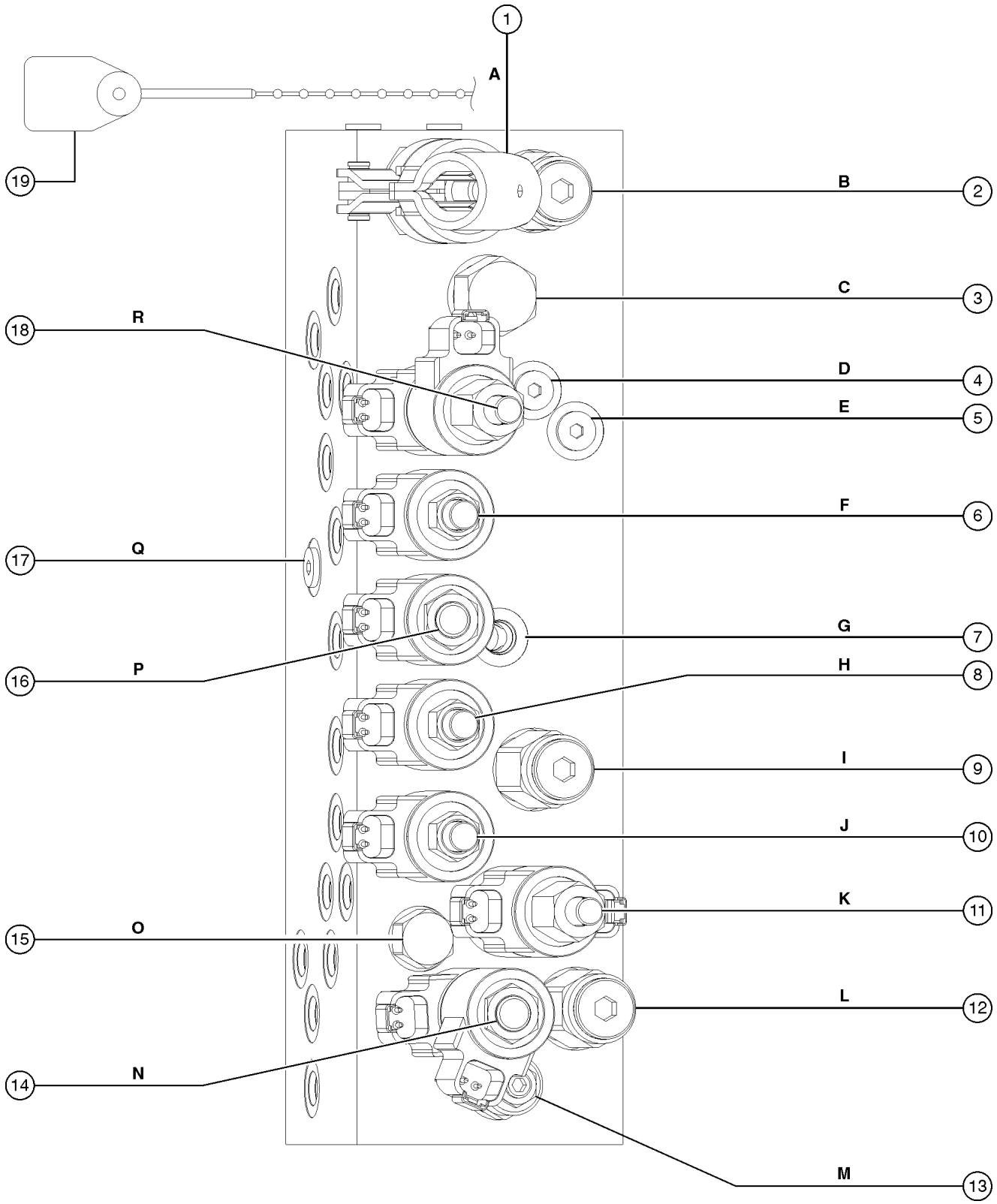
Item	Part No.	Description	Qty.
16	104708GT	FORMING, RELAY MOUNT TZ50 UPR (part of item 1)	1
17	104491GT	FORMING,RELAY HOLDER TZ50 UPR (part of item 1)	1
18	15243GT	PLUG,NYLON .875 BLACK DOMED	1
19	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
20	1278692GT	CONTROL,BUMP LOAD RECOVERY	1
20B	45384GT	PLUG,NYLON .50 BLACK DOMED	1
21	226320GT	ASM, BUTTON & BOOT, BLK	1
21-	66815GT	BASE, W/1 N.O. CONTACTS***	
22	226320GT	ASM, BUTTON & BOOT, BLK	1
22-	66815GT	BASE, W/1 N.O. CONTACTS***	
23	226320GT	ASM, BUTTON & BOOT, BLK	1
23A-	66815GT	BASE, W/1 N.O. CONTACTS***	
23B	15243GT	PLUG,NYLON .875 BLACK DOMED	1
24	226320GT	ASM, BUTTON & BOOT, BLK	1
25	226320GT	ASM, BUTTON & BOOT, BLK	1
26	45383GT	ALARM,WARBLE TONE 5-30 VDC***	1
27	226320GT	ASM, BUTTON & BOOT, BLK	1

601.1 Function Manifold



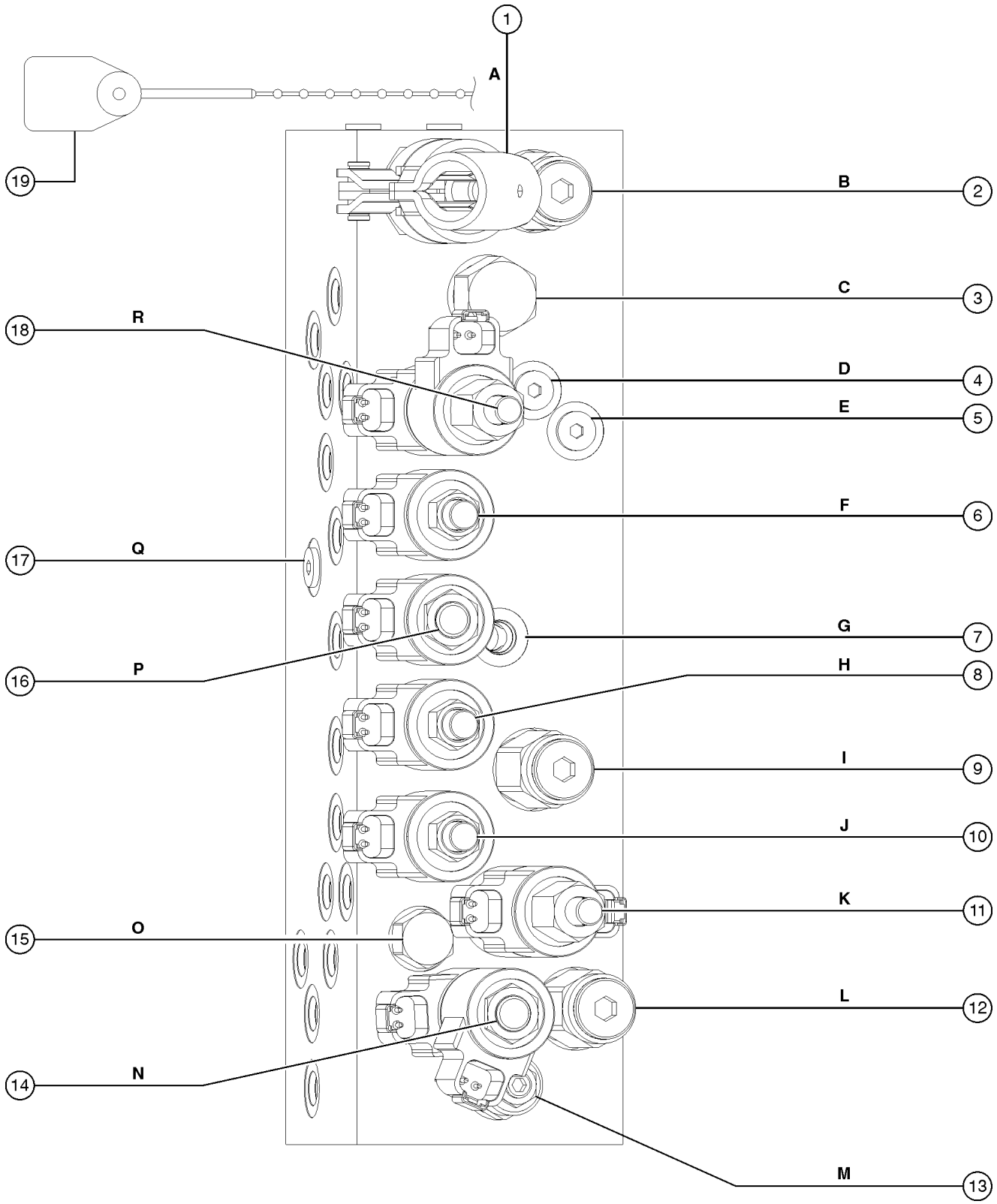
Item	Part No.	Description	Qty.
	99756GT	MANIFOLD,HYDRAULIC,FUNCTION ANSI, CSA and CE models	
	49612GT	O-RING KIT (ORFS FITTINGS)	
	33994GT	PLUG AND CAP KIT-SERVICE,37 **	
	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
1	97206GT	VALVE-HAND PUMP A, Auxilary down	
1-	44224GT	SEAL KIT, VALVE	
2	97204GT	VALVE-RELIEF,600PSI B, Turntable rotate circuit	
3	97205GT	VALVE-DIFFERENTIAL,DIRECTIONAL C, Returns extra hydraulic fluid to tank when operating turntable rotate function	
3-	62337GT	SEAL KIT, VALVE	
4	44216GT	VALVE,SHUTTLE D, Turntable rotate circuit	
4-	44235GT	SEAL KIT-FOR PN.44216 & 826779	
4-	97187GT	PLUG	
5	62336GT	ORIFICE PLUG, 0.040 E, Restricts turntable rotate fluid flow	
5-	97187GT	PLUG	
6	62817GT	VALVE-SOLENOID, 2 POS 3 WAY*** F, Secondary boom down	
6-	52371GT	SEAL KIT, VALVE	
6-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
6-	65082GT	NUT-VALVE	
7	48997GT	NIPPLE,DIAGNOSTIC,#4 G, Testing	
7-	48880GT	CAP,DIAGNOSTIC NIPPLE	
8	62817GT	VALVE-SOLENOID, 2 POS 3 WAY*** H, Primary boom down	
8-	52371GT	SEAL KIT, VALVE	
8-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
8-	65082GT	NUT-VALVE	
9	97203GT	VALVE-RELIEF,1600PSI I, Primary boom circuit	
10	62817GT	VALVE-SOLENOID, 2 POS 3 WAY*** J, Primary boom up	
10-	52371GT	SEAL KIT, VALVE	
10-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	

601.1 Function Manifold



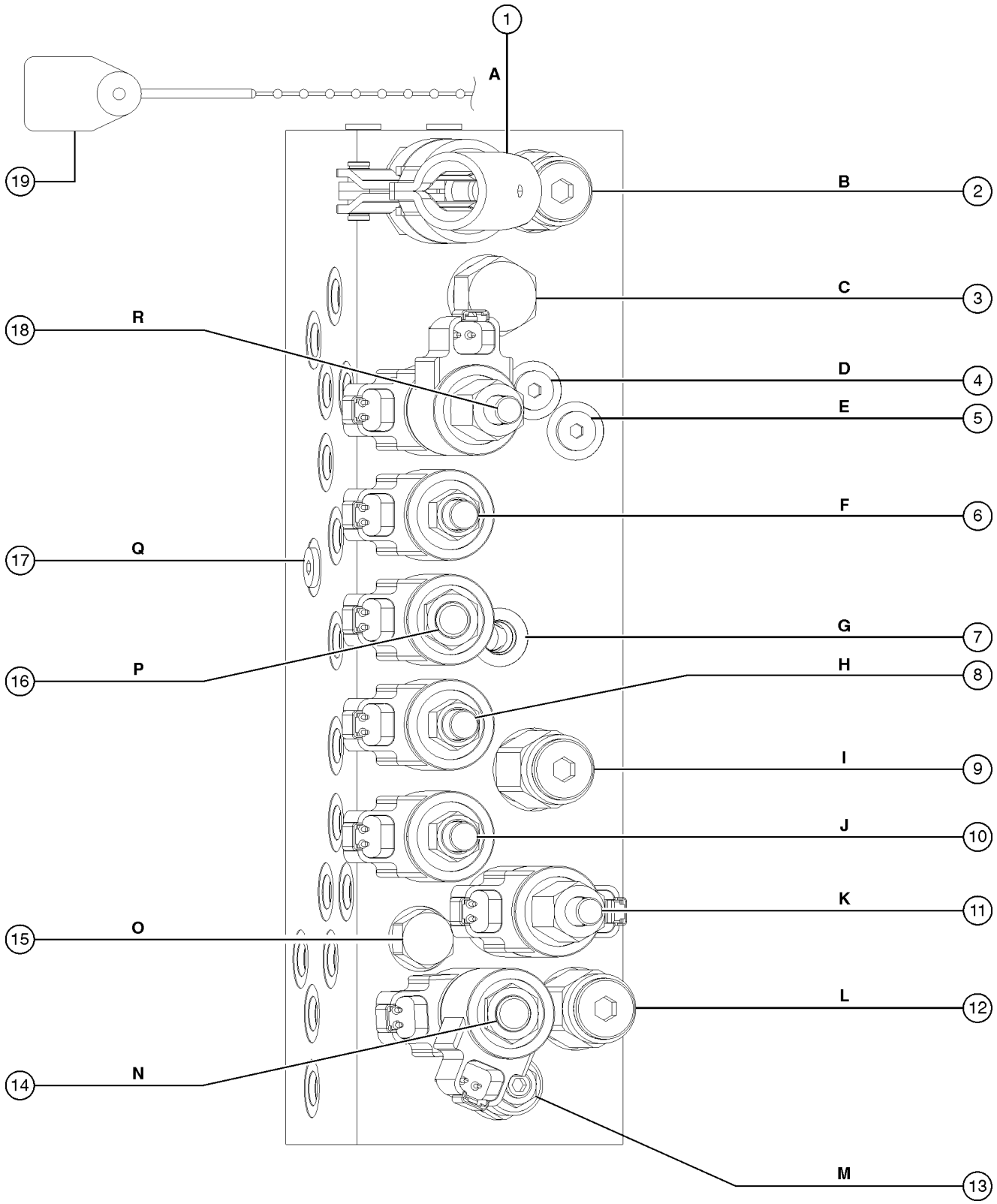
Item	Part No.	Description	Qty.
10-	65082GT	NUT-VALVE	
11	62816GT	VALVE-SOLENOID, 3POS 4 WAY*** ANSI, CSA and CE models; K, Boom extend retract	
11A-	44229GT	SEAL KIT, VALVE	
11A-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
11A-	44236GT	SPACER-DUAL COIL,#8***	
11A-	84608GT	NUT-VALVE	
11B	104590GT	VALVE W/OVERRIDE 3POS 4 WAY Australia models	
12	52374GT	VALVE,RELIEF,3000PSI,GS68PUMP1 L, System relief	
12-	44227GT	SEAL KIT, VALVE	
13	62506GT	VALVE - COUNTERBALANCE** M, Outrigger retract circuit	
13-	43018GT	SEAL KIT (39345)	
14	52912GT	VALVE,3POSITION,4WAY* N, Outrigger extend/retract	
14-	44229GT	SEAL KIT, VALVE	
14-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
14-	44236GT	SPACER-DUAL COIL,#8***	
14-	84608GT	NUT-VALVE	
15	74508GT	VALVE,CHECK,COBA-X*N 200PSI PO O, Outrigger retract circuit	
15-	44233GT	SEAL KIT-FOR PN. 44217	
16	62815GT	VALVE,SOLENOID,2POS 3 WAY*** P, Secondary boom up (does not include a coil)	
16-	52371GT	SEAL KIT, VALVE	
16-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD (not a component of PN 62815)	
16-	84608GT	NUT-VALVE	
17	97210GT	ORIFICE,0.080 INCH Q, Restricts platform down fluid flow	
17-	97187GT	PLUG	
18	97200GT	VALVE-SOLENOID, 3POS 4WAY ANSI, CSA and CE models; R, Turntable rotate left/right	
18	104589GT	VALVE W/OVERRIDE, 3 POS, 4WAY Australia models	
18-	44229GT	SEAL KIT, VALVE	
18-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	

601.1 Function Manifold



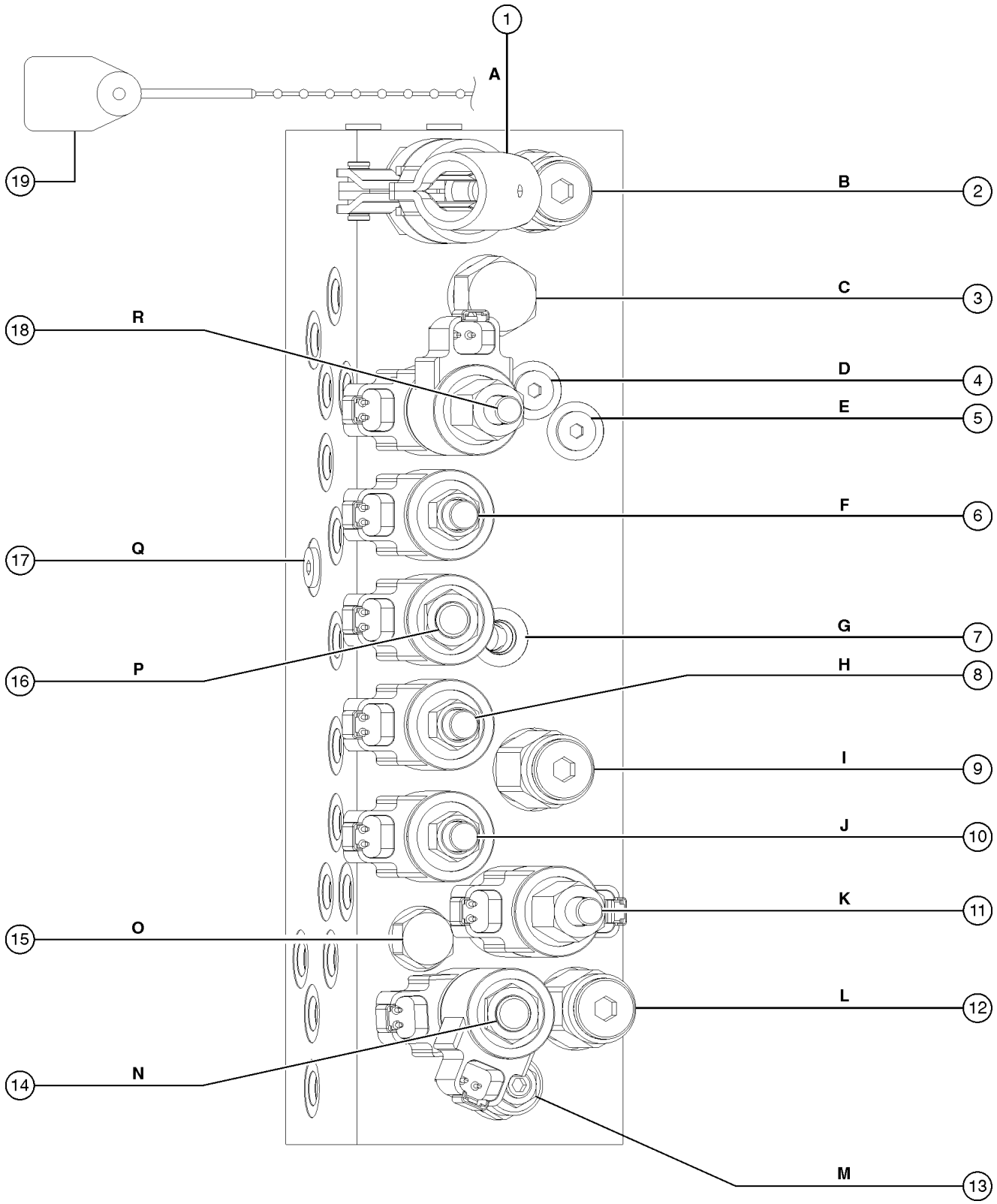
Item	*Part No.*	*Description*	*Qty.*
18-	44236GT	SPACER-DUAL COIL,#8***	
18-	84608GT	NUT-VALVE	

601.2 Function Manifold



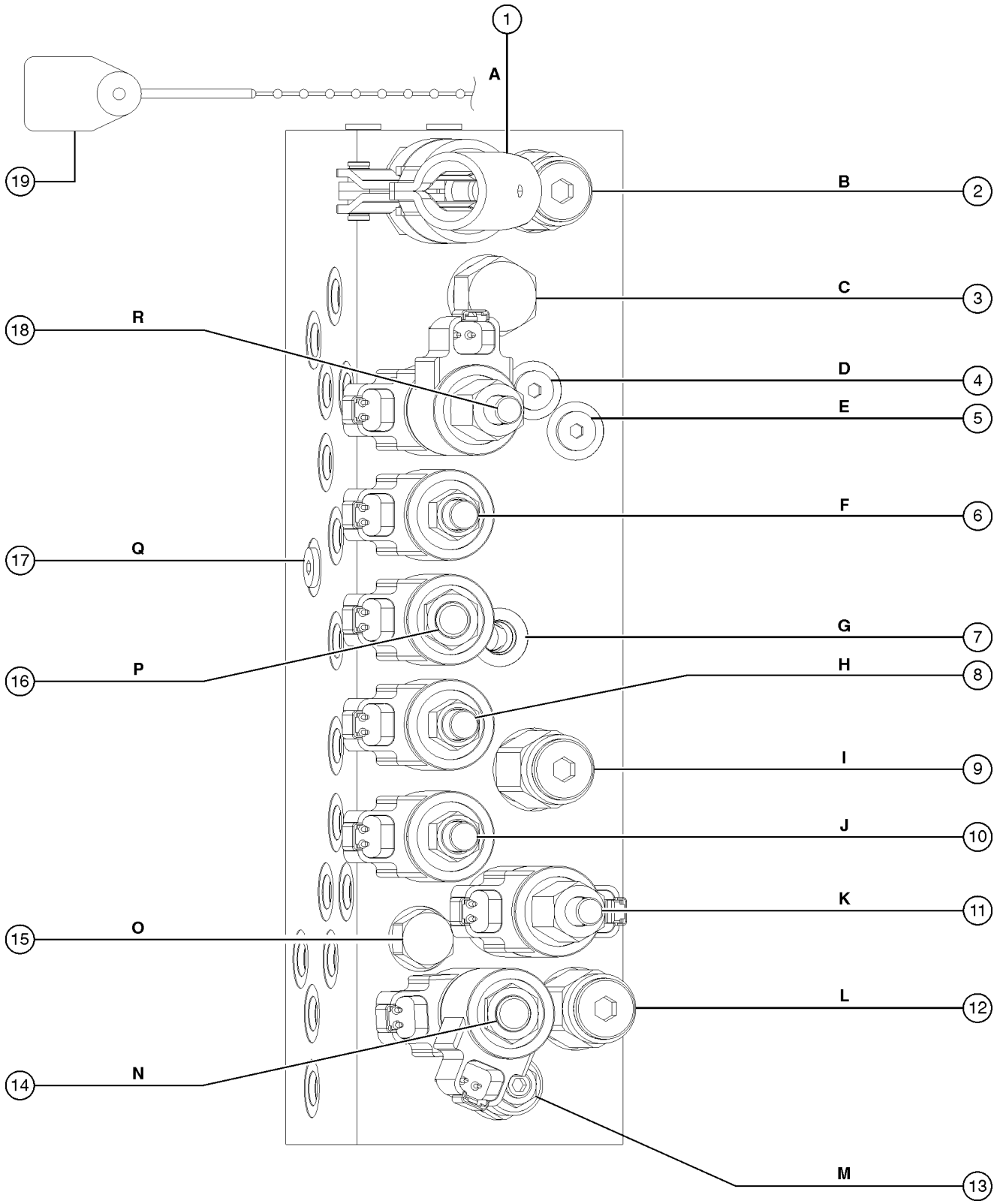
Item	Part No.	Description	Qty.
	99756GT	MANIFOLD,HYDRAULIC,FUNCTION ANSI, CSA and CE models	
	49612GT	O-RING KIT (ORFS FITTINGS)	
	33994GT	PLUG AND CAP KIT-SERVICE,37 **	
	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
1	97206GT	VALVE-HAND PUMP A, Auxilary down	
1-	44224GT	SEAL KIT, VALVE	
2	97204GT	VALVE-RELIEF,600PSI B, Turntable rotate circuit	
3	97205GT	VALVE-DIFFERENTIAL,DIRECTIONAL C, Returns extra hydraulic fluid to tank when operating turntable rotate function	
3-	62337GT	SEAL KIT, VALVE	
4	44216GT	VALVE,SHUTTLE D, Turntable rotate circuit	
4-	44235GT	SEAL KIT-FOR PN.44216 & 826779	
4-	97187GT	PLUG	
5	62336GT	ORIFICE PLUG, 0.040 E, Restricts turntable rotate fluid flow	
5-	97187GT	PLUG	
6	62817GT	VALVE-SOLENOID, 2 POS 3 WAY*** F, Secondary boom down	
6-	52371GT	SEAL KIT, VALVE	
6-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
6-	65082GT	NUT-VALVE	
7	48997GT	NIPPLE,DIAGNOSTIC,#4 G, Testing	
7-	48880GT	CAP,DIAGNOSTIC NIPPLE	
8	62817GT	VALVE-SOLENOID, 2 POS 3 WAY*** H, Primary boom down	
8-	52371GT	SEAL KIT, VALVE	
8-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
8-	65082GT	NUT-VALVE	
9	97203GT	VALVE-RELIEF,1600PSI I, Primary boom circuit	
10	62817GT	VALVE-SOLENOID, 2 POS 3 WAY*** J, Primary boom up	
10-	52371GT	SEAL KIT, VALVE	
10-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	

601.2 Function Manifold



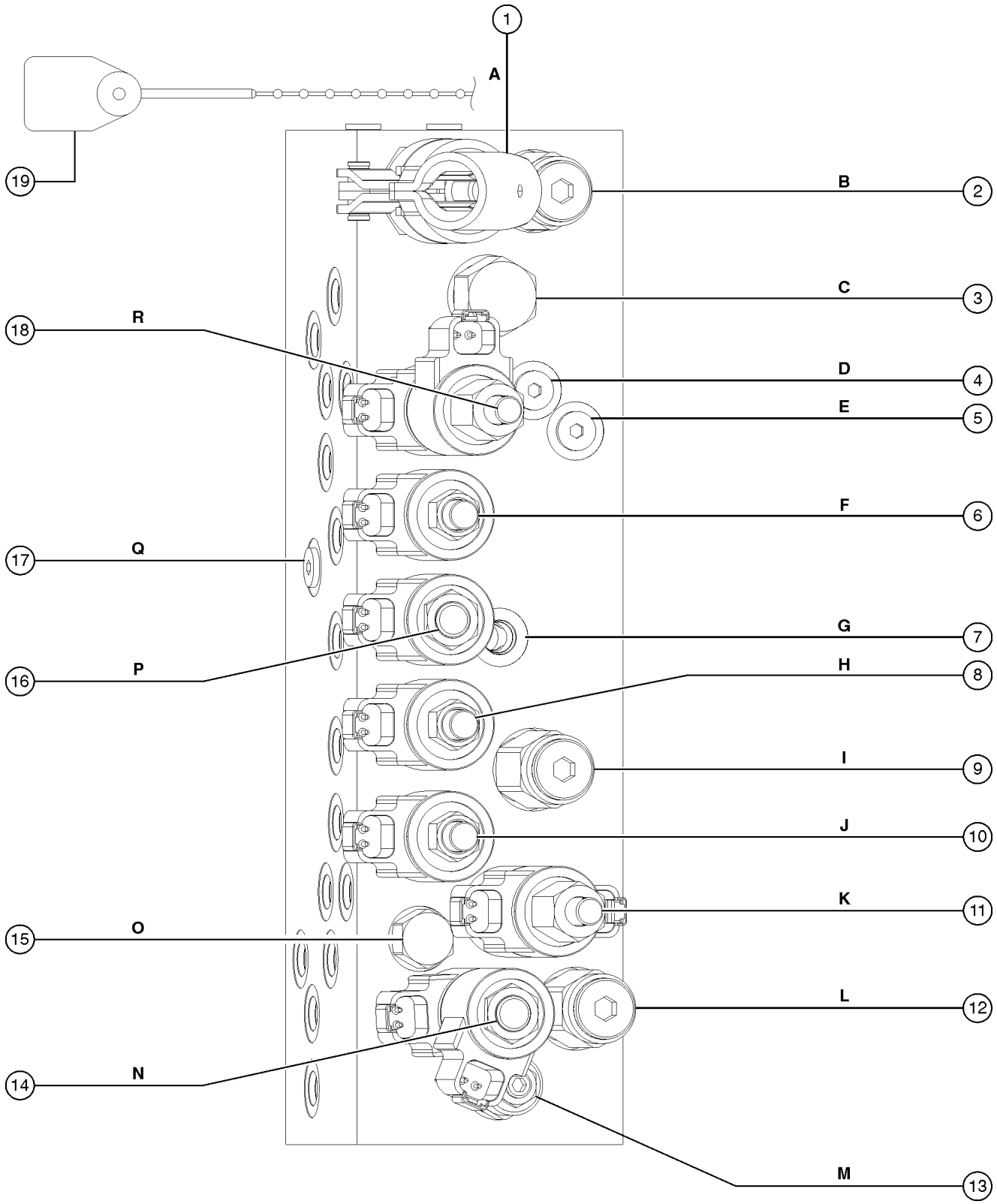
Item	Part No.	Description	Qty.
10-	65082GT	NUT-VALVE	
11	62816GT	VALVE-SOLENOID, 3POS 4 WAY*** ANSI, CSA and CE models; K, Boom extend retract	
11A-	44229GT	SEAL KIT, VALVE	
11A-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
11A-	44236GT	SPACER-DUAL COIL,#8***	
11A-	84608GT	NUT-VALVE	
11B	104590GT	VALVE W/OVERRIDE 3POS 4 WAY Australia models	
12	52374GT	VALVE,RELIEF,3000PSI,GS68PUMP1 L, System relief	
12-	44227GT	SEAL KIT, VALVE	
13	62506GT	VALVE - COUNTERBALANCE** M, Outrigger retract circuit	
13-	43018GT	SEAL KIT (39345)	
14	52912GT	VALVE,3POSITION,4WAY* N, Outrigger extend/retract	
14-	44229GT	SEAL KIT, VALVE	
14-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
14-	44236GT	SPACER-DUAL COIL,#8***	
14-	84608GT	NUT-VALVE	
15	74508GT	VALVE,CHECK,COBA-X*N 200PSI PO O, Outrigger retract circuit	
15-	44233GT	SEAL KIT-FOR PN. 44217	
16	62815GT	VALVE,SOLENOID,2POS 3 WAY*** P, Secondary boom up (does not include a coil)	
16-	52371GT	SEAL KIT, VALVE	
16-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD (not a component of 62815)	
16-	84608GT	NUT-VALVE	
16-	76618GT	ORIFICE, CUSTOM .046 from SN 05-274	
17	97210GT	ORIFICE,0.080 INCH Q, Restricts platform down fluid flow	
17-	97187GT	PLUG	
18	97200GT	VALVE-SOLENOID, 3POS 4WAY ANSI, CSA and CE models; R, Turntable rotate left/right	
18	104589GT	VALVE W/OVERRIDE, 3 POS, 4WAY Australia models	
18-	44229GT	SEAL KIT, VALVE	

601.2 Function Manifold



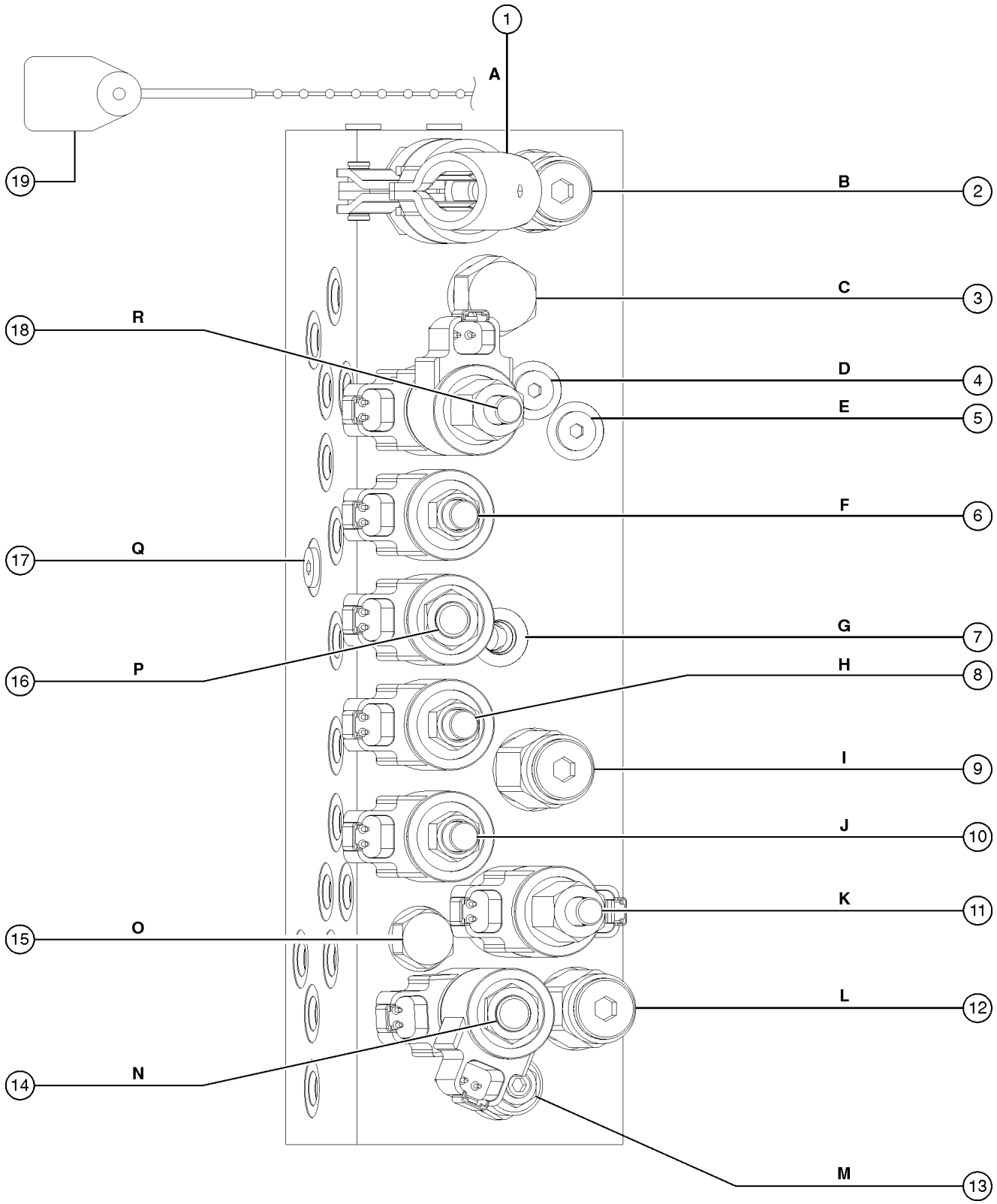
Item	*Part No.*	*Description*	*Qty.*
18-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
18-	44236GT	SPACER-DUAL COIL,#8***	
18-	84608GT	NUT-VALVE	
18-	105357GT	ORIFICE DISC, 0.035" from SN 05-430	

601.3 Function Manifold



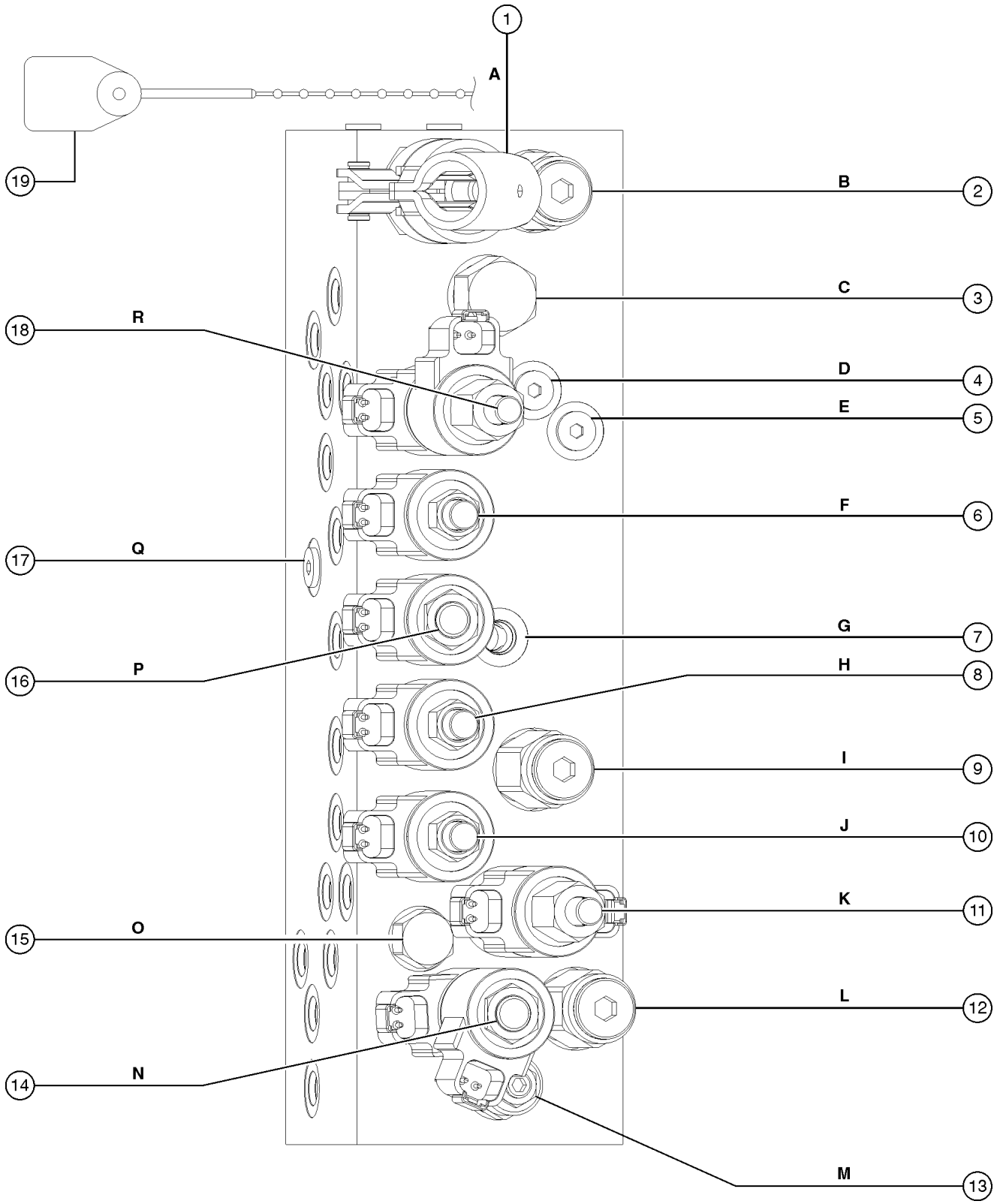
Item	Part No.	Description	Qty.
	99756GT	MANIFOLD,HYDRAULIC,FUNCTION ANSI, CSA and CE models	
	49612GT	O-RING KIT (ORFS FITTINGS)	
	33994GT	PLUG AND CAP KIT-SERVICE,37 **	
	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
1	97206GT	VALVE-HAND PUMP A, Auxilary down	
1-	44224GT	SEAL KIT, VALVE	
2	97204GT	VALVE-RELIEF,600PSI B, Turntable rotate circuit	
3	97205GT	VALVE-DIFFERENTIAL,DIRECTIONAL C, Returns extra hydraulic fluid to tank when operating turntable rotate function	
3-	62337GT	SEAL KIT, VALVE	
4	44216GT	VALVE,SHUTTLE D, Turntable rotate circuit	
4-	44235GT	SEAL KIT-FOR PN.44216 & 826779	
4-	97187GT	PLUG	
5	62336GT	ORIFICE PLUG, 0.040 E, Restricts turntable rotate fluid flow	
5-	97187GT	PLUG	
6	62817GT	VALVE-SOLENOID, 2 POS 3 WAY*** F, Secondary boom down	
6-	52371GT	SEAL KIT, VALVE	
6-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
6-	65082GT	NUT-VALVE	
7	48997GT	NIPPLE,DIAGNOSTIC,#4 G, Testing	
7-	48880GT	CAP,DIAGNOSTIC NIPPLE	
8	62817GT	VALVE-SOLENOID, 2 POS 3 WAY*** H, Primary boom down	
8-	52371GT	SEAL KIT, VALVE	
8-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
8-	65082GT	NUT-VALVE	
9	97203GT	VALVE-RELIEF,1600PSI I, Primary boom circuit	
10	62817GT	VALVE-SOLENOID, 2 POS 3 WAY*** J, Primary boom up	
10-	52371GT	SEAL KIT, VALVE	
10-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	

601.3 Function Manifold



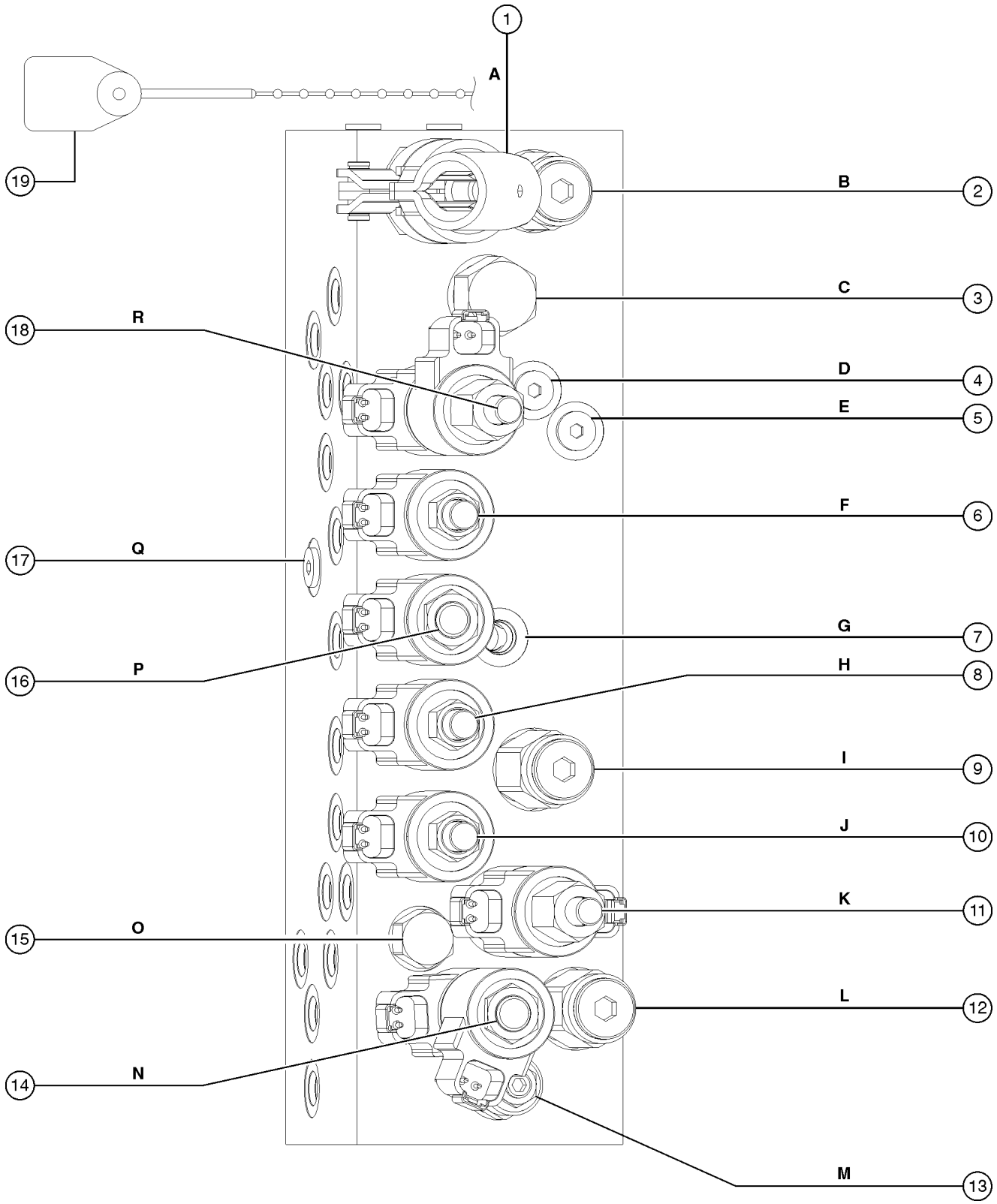
Item	Part No.	Description	Qty.
10-	65082GT	NUT-VALVE	
11	62816GT	VALVE-SOLENOID, 3POS 4 WAY*** ANSI, CSA and CE models; K, Boom extend retract	
11A-	44229GT	SEAL KIT, VALVE	
11A-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
11A-	44236GT	SPACER-DUAL COIL,#8***	
11A-	84608GT	NUT-VALVE	
11B	104590GT	VALVE W/OVERRIDE 3POS 4 WAY Australia models	
12	52374GT	VALVE,RELIEF,3000PSI,GS68PUMP1 L, System relief	
12-	44227GT	SEAL KIT, VALVE	
13	62506GT	VALVE - COUNTERBALANCE** M, Outrigger retract circuit	
13-	43018GT	SEAL KIT (39345)	
14	52912GT	VALVE,3POSITION,4WAY* N, Outrigger extend/retract	
14-	44229GT	SEAL KIT, VALVE	
14-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
14-	44236GT	SPACER-DUAL COIL,#8***	
14-	84608GT	NUT-VALVE	
15	74508GT	VALVE,CHECK,COBA-X*N 200PSI PO O, Outrigger retract circuit	
15-	44233GT	SEAL KIT-FOR PN. 44217	
16	62815GT	VALVE,SOLENOID,2POS 3 WAY*** P, Secondary boom up (does not include a coil)	
16-	52371GT	SEAL KIT, VALVE	
16-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD (not a component of 62815)	
16-	84608GT	NUT-VALVE	
16-	76618GT	ORIFICE, CUSTOM .046 from SN 05-274	
17	97210GT	ORIFICE,0.080 INCH Q, Restricts platform down fluid flow	
17-	97187GT	PLUG	
18	97200GT	VALVE-SOLENOID, 3POS 4WAY ANSI, CSA and CE models; R, Turntable rotate left/right	
18	104589GT	VALVE W/OVERRIDE, 3 POS, 4WAY Australia models	
18-	44229GT	SEAL KIT, VALVE	

601.3 Function Manifold



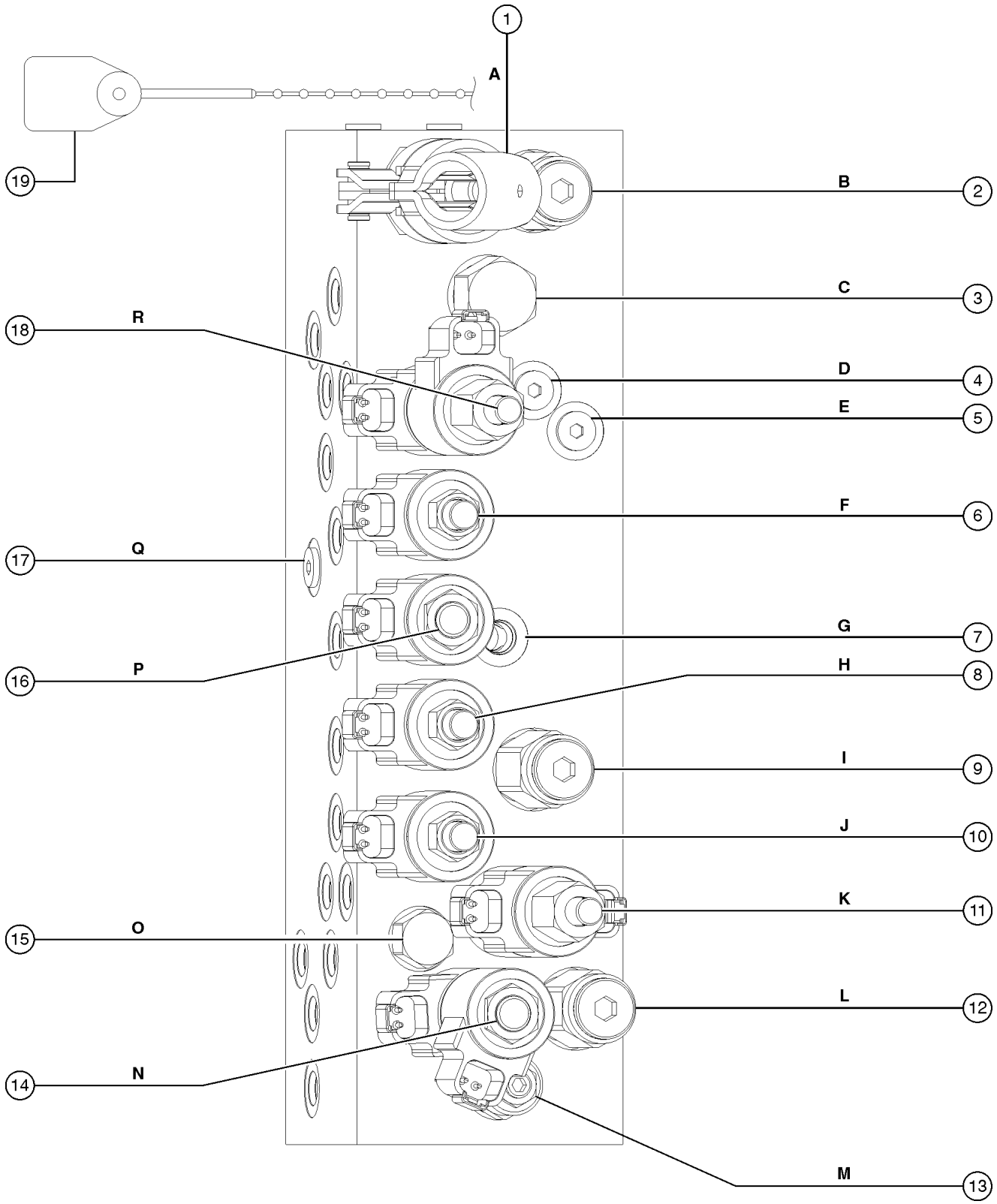
Item	*Part No.*	*Description*	*Qty.*
18-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
18-	44236GT	SPACER-DUAL COIL,#8***	
18-	84608GT	NUT-VALVE	
18-	105357GT	ORIFICE DISC, 0.035" from SN 05-430	

601.4 Function Manifold



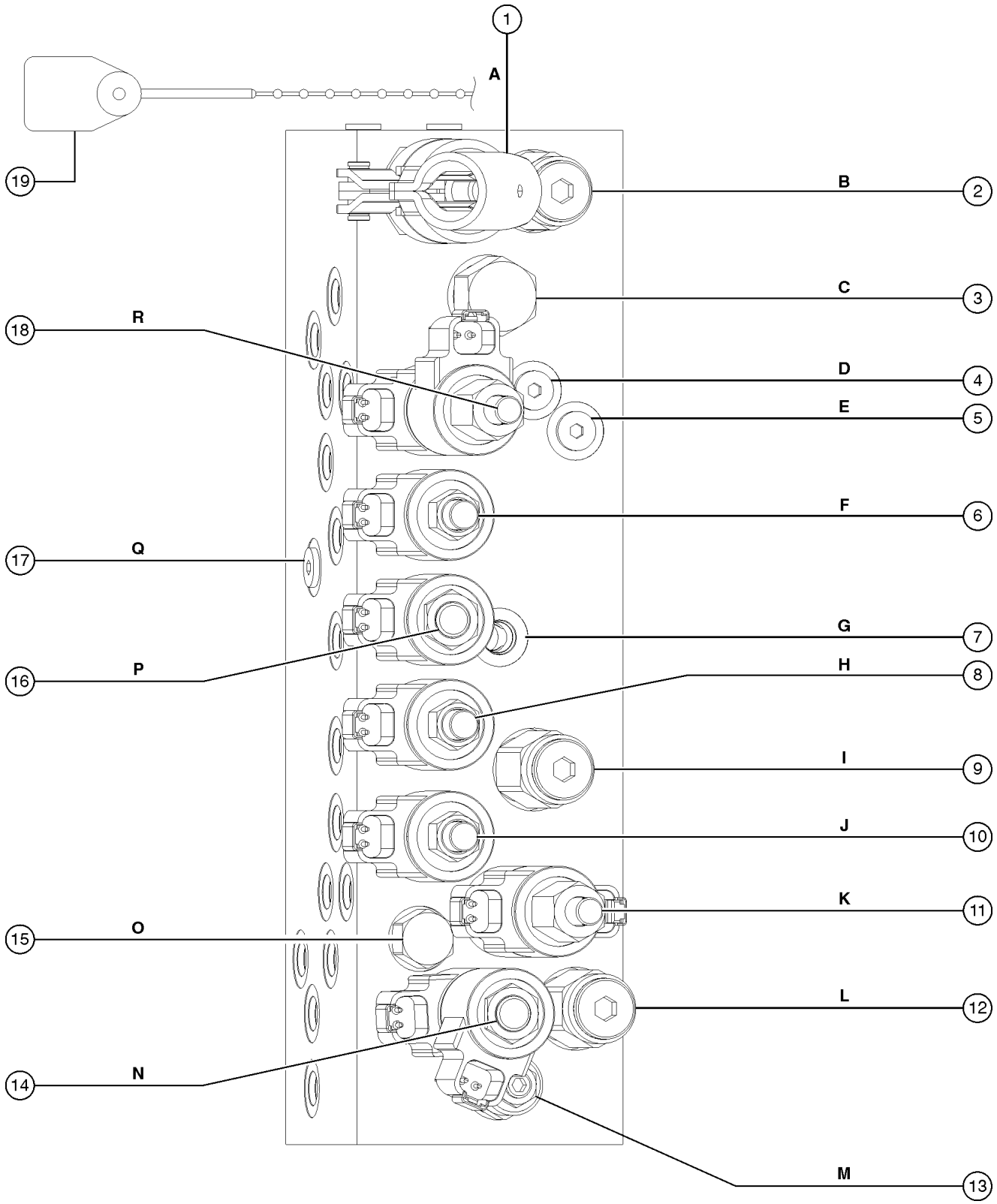
Item	Part No.	Description	Qty.
	99756GT	MANIFOLD,HYDRAULIC,FUNCTION ANSI, CSA and CE models	
	49612GT	O-RING KIT (ORFS FITTINGS)	
	33994GT	PLUG AND CAP KIT-SERVICE,37 **	
	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
1	97206GT	VALVE-HAND PUMP A, Auxilary down	
1-	44224GT	SEAL KIT, VALVE	
2	97204GT	VALVE-RELIEF,600PSI B, Turntable rotate circuit	
3	97205GT	VALVE-DIFFERENTIAL,DIRECTIONAL C, Returns extra hydraulic fluid to tank when operating turntable rotate function	
3-	62337GT	SEAL KIT, VALVE	
4	44216GT	VALVE,SHUTTLE D, Turntable rotate circuit	
4-	44235GT	SEAL KIT-FOR PN.44216 & 826779	
4-	97187GT	PLUG	
5	62336GT	ORIFICE PLUG, 0.040 E, Restricts turntable rotate fluid flow	
5-	97187GT	PLUG	
6	62817GT	VALVE-SOLENOID, 2 POS 3 WAY*** F, Secondary boom down	
6-	52371GT	SEAL KIT, VALVE	
6-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
6-	65082GT	NUT-VALVE	
7	48997GT	NIPPLE,DIAGNOSTIC,#4 G, Testing	
7-	48880GT	CAP,DIAGNOSTIC NIPPLE	
8	62817GT	VALVE-SOLENOID, 2 POS 3 WAY*** H, Primary boom down	
8-	52371GT	SEAL KIT, VALVE	
8-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
8-	65082GT	NUT-VALVE	
9	97203GT	VALVE-RELIEF,1600PSI I, Primary boom circuit	
10	62817GT	VALVE-SOLENOID, 2 POS 3 WAY*** J, Primary boom up	
10-	52371GT	SEAL KIT, VALVE	
10-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	

601.4 Function Manifold



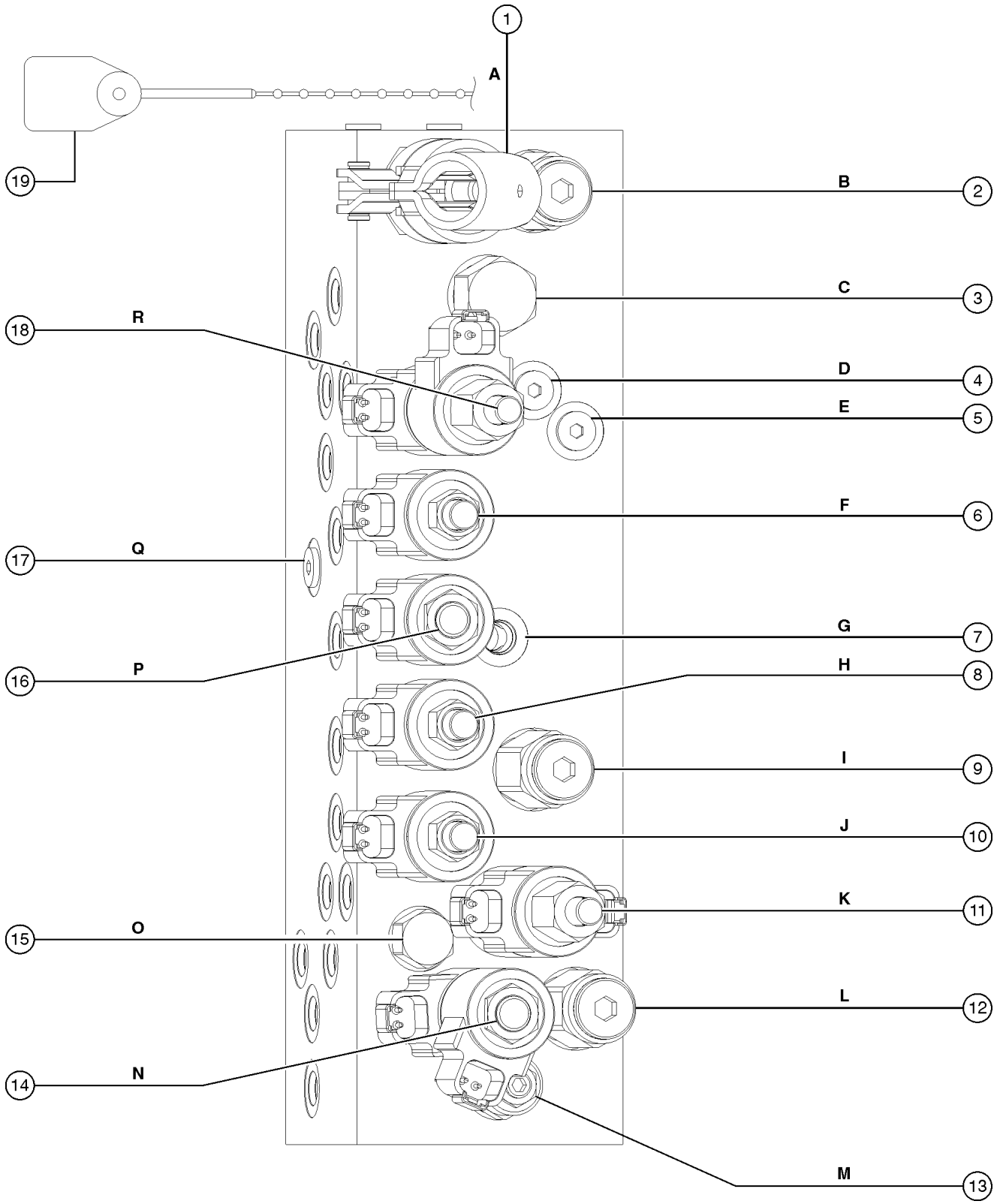
Item	Part No.	Description	Qty.
10-	65082GT	NUT-VALVE	
11A	62816GT	VALVE-SOLENOID, 3POS 4 WAY*** ANSI, CSA and CE models; K, Boom extend retract	
11A-	44229GT	SEAL KIT, VALVE	
11A-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
11A-	44236GT	SPACER-DUAL COIL,#8***	
11A-	84608GT	NUT-VALVE	
11B	104590GT	VALVE W/OVERRIDE 3POS 4 WAY Australia models	
12	52374GT	VALVE,RELIEF,3000PSI,GS68PUMP1 L, System relief	
12-	44227GT	SEAL KIT, VALVE	
13	62506GT	VALVE - COUNTERBALANCE** M, Outrigger retract circuit	
13-	43018GT	SEAL KIT (39345)	
14	52912GT	VALVE,3POSITION,4WAY* N, Outrigger extend/retract	
14-	44229GT	SEAL KIT, VALVE	
14-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
14-	44236GT	SPACER-DUAL COIL,#8***	
14-	84608GT	NUT-VALVE	
15	74508GT	VALVE,CHECK,COBA-X*N 200PSI PO O, Outrigger retract circuit	
15-	44233GT	SEAL KIT-FOR PN. 44217	
16	62815GT	VALVE,SOLENOID,2POS 3 WAY*** P, Secondary boom up (does not include a coil)	
16-	52371GT	SEAL KIT, VALVE	
16-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD (not a component of 62815)	
16-	84608GT	NUT-VALVE	
16-	76618GT	ORIFICE, CUSTOM .046 from SN 05-274	
17	97210GT	ORIFICE,0.080 INCH Q, Restricts platform down fluid flow	
17-	97187GT	PLUG	
18	97200GT	VALVE-SOLENOID, 3POS 4WAY ANSI, CSA and CE models; R, Turntable rotate left/right	
18	104589GT	VALVE W/OVERRIDE, 3 POS, 4WAY Australia models	
18-	44229GT	SEAL KIT, VALVE	

601.4 Function Manifold



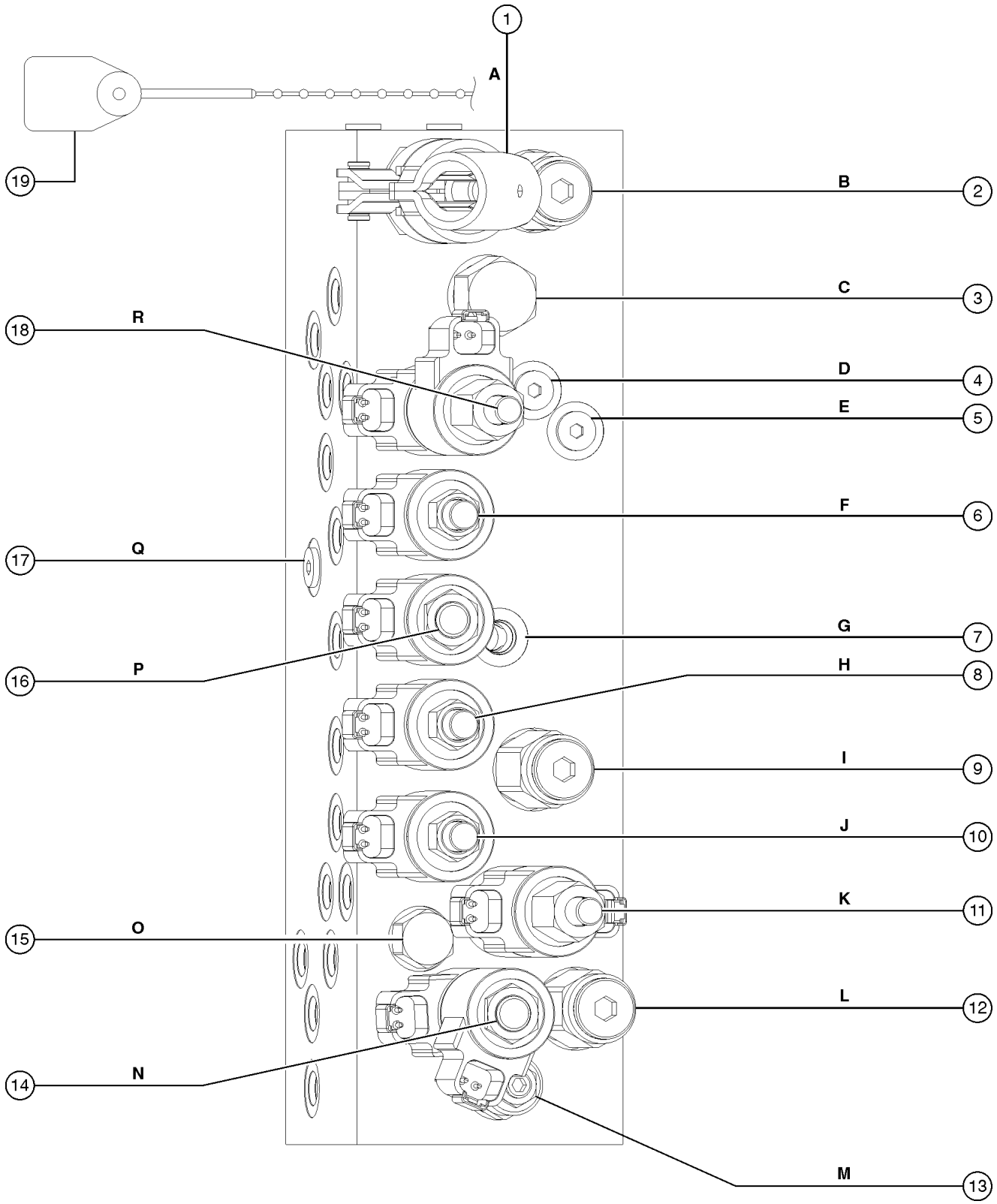
Item	*Part No.*	*Description*	*Qty.*
18-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
18-	44236GT	SPACER-DUAL COIL,#8***	
18-	84608GT	NUT-VALVE	
18-	105357GT	ORIFICE DISC, 0.035" from SN 05-430	

601.5 Function Manifold



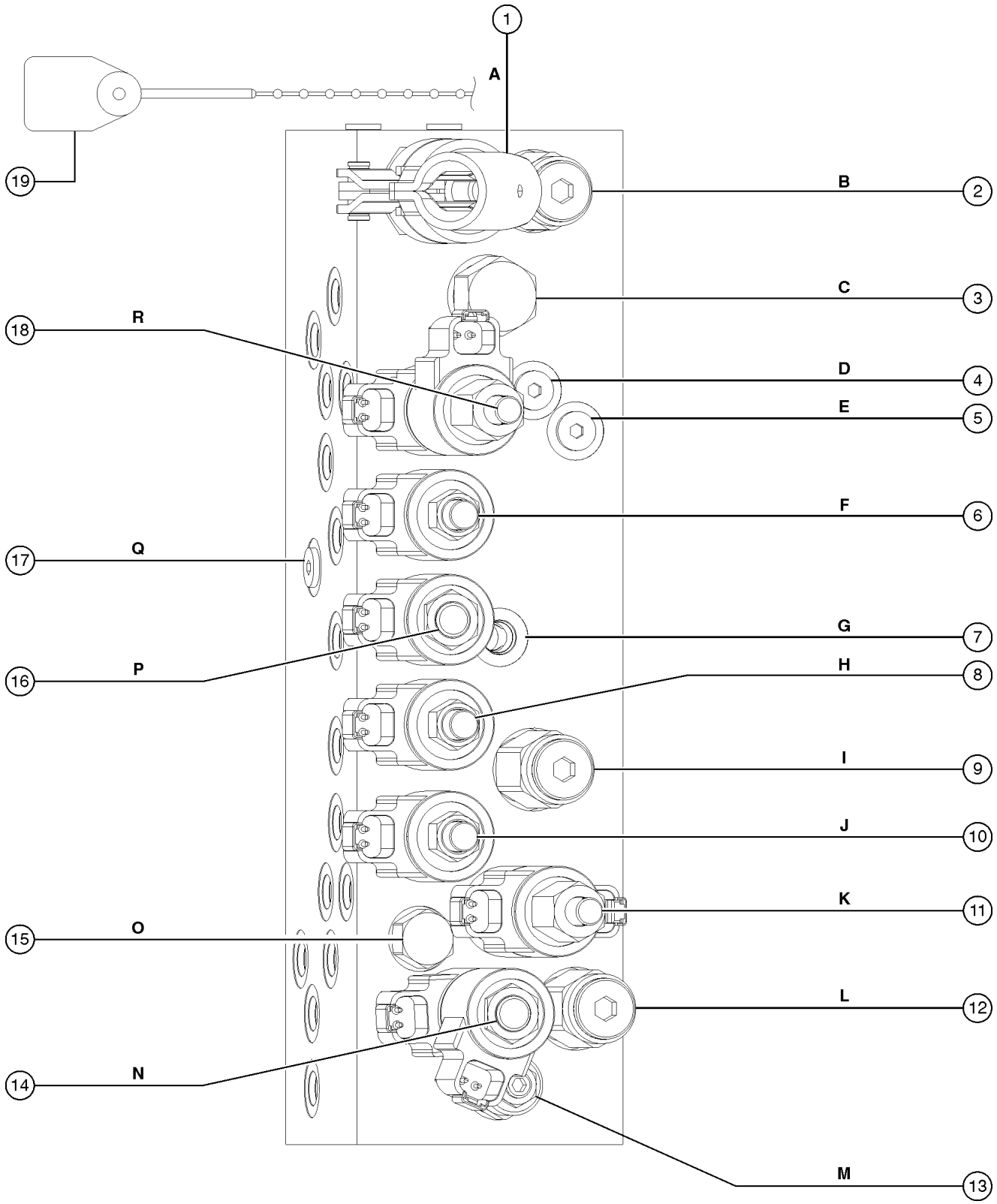
Item	Part No.	Description	Qty.
	99756GT	MANIFOLD,HYDRAULIC,FUNCTION ANSI, CSA and CE models	
	49612GT	O-RING KIT (ORFS FITTINGS)	
	33994GT	PLUG AND CAP KIT-SERVICE,37 **	
	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
1	97206GT	VALVE-HAND PUMP A, Auxilary down	
1-	44224GT	SEAL KIT, VALVE	
2	97204GT	VALVE-RELIEF,600PSI B, Turntable rotate circuit	
3	97205GT	VALVE-DIFFERENTIAL,DIRECTIONAL C, Returns extra hydraulic fluid to tank when operating turntable rotate function	
3-	62337GT	SEAL KIT, VALVE	
4	826779GT	VALVE,SHUTTLE D, Turntable rotate circuit	
4-	44235GT	SEAL KIT-FOR PN.44216 & 826779	
4-	97187GT	PLUG	
5	62336GT	ORIFICE PLUG, 0.040 E, Restricts turntable rotate fluid flow	
5-	97187GT	PLUG	
6	62817GT	VALVE-SOLENOID, 2 POS 3 WAY*** F, Secondary boom down	
6-	52371GT	SEAL KIT, VALVE	
6-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
6-	65082GT	NUT-VALVE	
7	48997GT	NIPPLE,DIAGNOSTIC,#4 G, Testing	
7-	45643GT	CAP,DUST,DIAGNOSTIC NIPPLE***	
8	62817GT	VALVE-SOLENOID, 2 POS 3 WAY*** H, Primary boom down	
8-	52371GT	SEAL KIT, VALVE	
8-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
8-	65082GT	NUT-VALVE	
9	97203GT	VALVE-RELIEF,1600PSI I, Primary boom circuit	
10	62817GT	VALVE-SOLENOID, 2 POS 3 WAY*** J, Primary boom up	
10-	52371GT	SEAL KIT, VALVE	
10-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	

601.5 Function Manifold



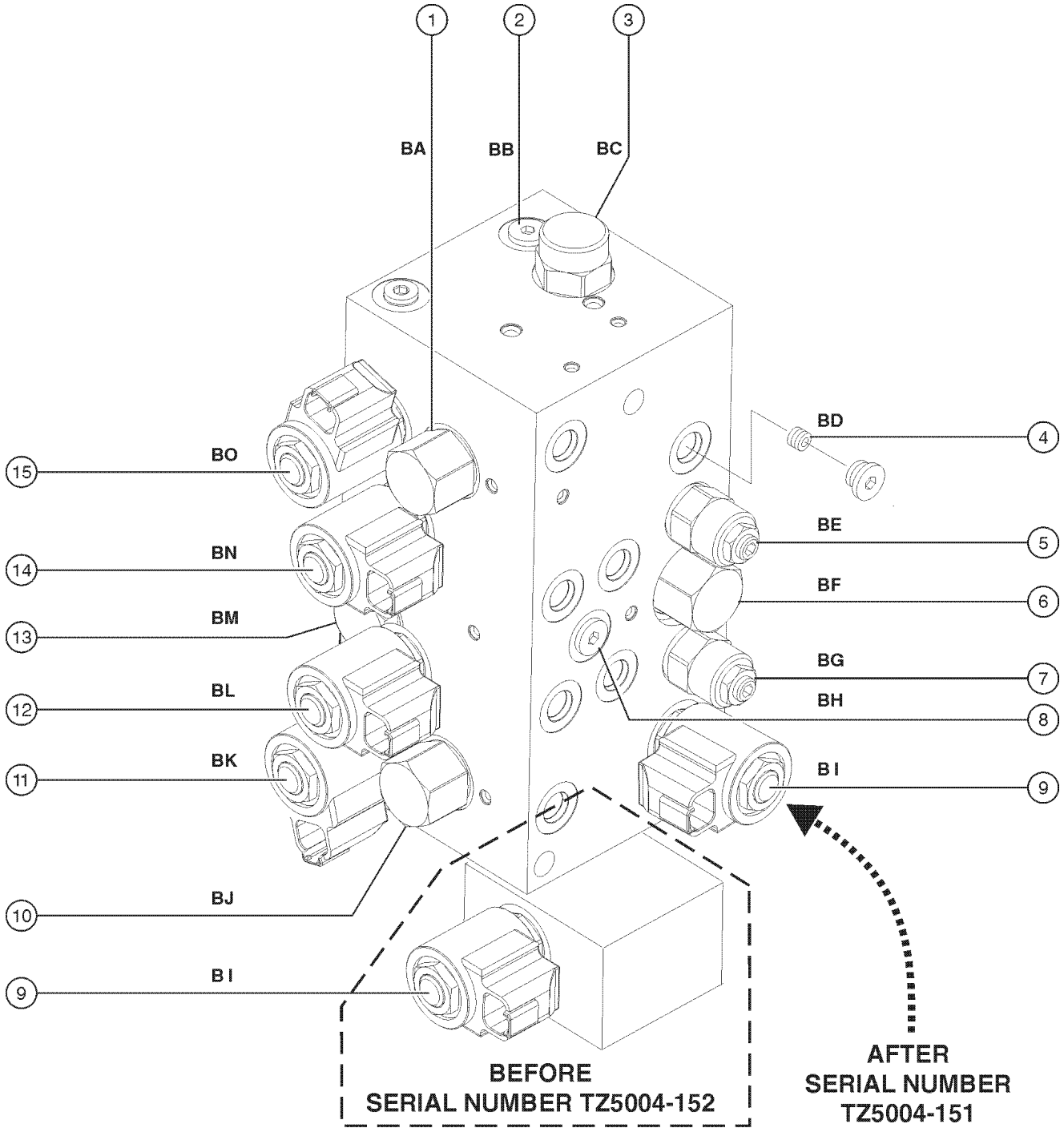
Item	Part No.	Description	Qty.
10-	65082GT	NUT-VALVE	
11A	62816GT	VALVE-SOLENOID, 3POS 4 WAY*** ANSI, CSA and CE models; K, Boom extend retract	
11A-	44229GT	SEAL KIT, VALVE	
11A-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
11A-	44236GT	SPACER-DUAL COIL,#8***	
11A-	84608GT	NUT-VALVE	
11B	104590GT	VALVE W/OVERRIDE 3POS 4 WAY Australia models	
12	52374GT	VALVE,RELIEF,3000PSI,GS68PUMP1 L, System relief	
12-	44227GT	SEAL KIT, VALVE	
13	62506GT	VALVE - COUNTERBALANCE** M, Outrigger retract circuit	
13-	43018GT	SEAL KIT (39345)	
14	52912GT	VALVE,3POSITION,4WAY* N, Outrigger extend/retract	
14-	44229GT	SEAL KIT, VALVE	
14-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
14-	44236GT	SPACER-DUAL COIL,#8***	
14-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
14-	84608GT	NUT-VALVE	
15	74508GT	VALVE,CHECK,COBA-X*N 200PSI PO O, Outrigger retract circuit	
15-	44233GT	SEAL KIT-FOR PN. 44217	
16	62815GT	VALVE,SOLENOID,2POS 3 WAY*** P, Secondary boom up (does not include a coil)	
16-	52371GT	SEAL KIT, VALVE	
16-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD (not a component of 62815)	
16-	84608GT	NUT-VALVE	
16-	76618GT	ORIFICE, CUSTOM .046 from SN 05-274	
17	97210GT	ORIFICE,0.080 INCH Q, Restricts platform down fluid flow	
17-	97187GT	PLUG	
18	97200GT	VALVE-SOLENOID, 3POS 4WAY ANSI, CSA and CE models; R, Turntable rotate left/right	
18	104589GT	VALVE W/OVERRIDE, 3 POS, 4WAY Australia models	

601.5 Function Manifold



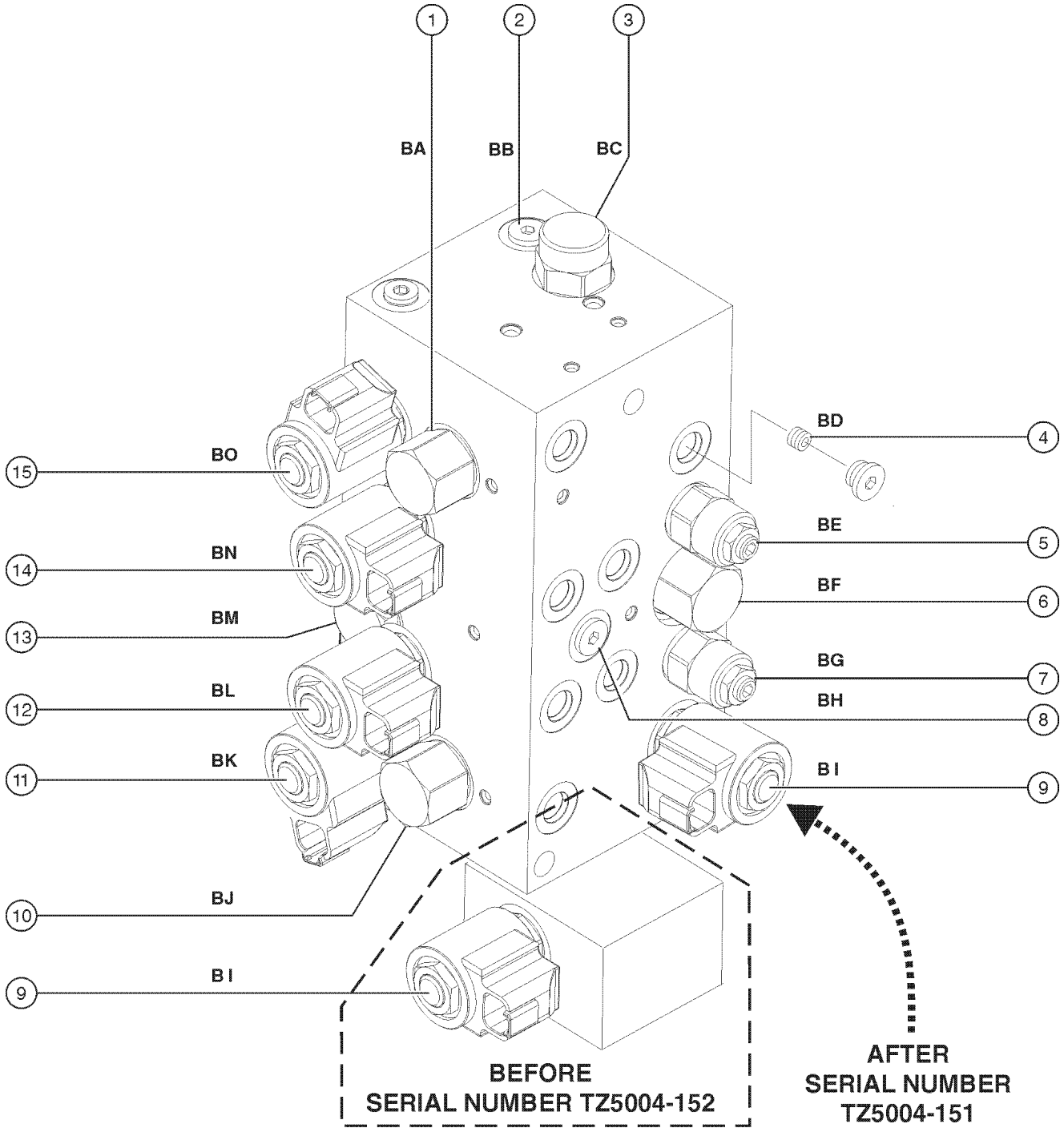
Item	*Part No.*	*Description*	*Qty.*
18-	44229GT	SEAL KIT, VALVE	
18-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
18-	44236GT	SPACER-DUAL COIL,#8***	
18-	84608GT	NUT-VALVE	
18-	105357GT	ORIFICE DISC, 0.035" from SN 05-430	
19	1261459GT	TIE, RED BEADED SECURITY	

602.1 Drive Manifold - Models with Drive Option

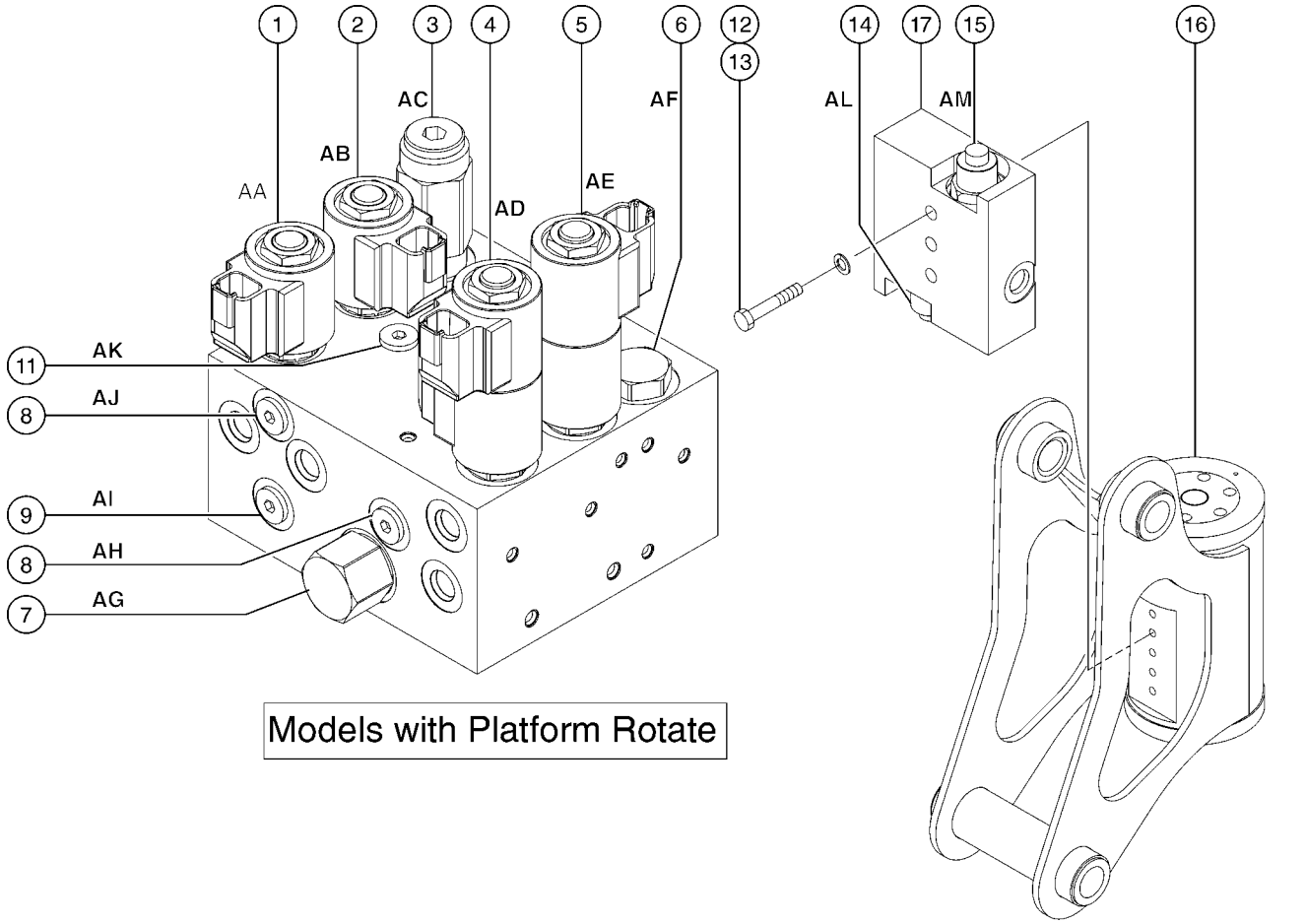


Item	Part No.	Description	Qty.
	76761GT	MANIFOLD,HYDRAULIC,DRIVE	
	49612GT	O-RING KIT (ORFS FITTINGS)	
	33994GT	PLUG AND CAP KIT-SERVICE,37 **	
	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
1	97179GT	VALVE-DIFFERENTIAL,DIRECTIONAL BA, Maintains traction equal to BJ	
1-	62337GT	SEAL KIT, VALVE	
2	97185GT	ORIFICE,0.090 INCH BB, Drive circuit	
2-	97187GT	PLUG	
3	97178GT	VALVE-DIFFERENTIAL,SENSING BC, Maintains torque while driving	
3-	44225GT	SEAL KIT, VALVE	
4	97185GT	ORIFICE,0.090 INCH BD, Pump 2 circuit	
4-	97187GT	PLUG	
5	33549GT	VALVE,COUNTERBAL.CBCH-LJN BE, Drive circuit, left side	
5-	43018GT	SEAL KIT (39345)	
6	97205GT	VALVE-DIFFERENTIAL,DIRECTIONAL BF, Returns pump 2 hydraulic fluid to tank when not driving	
6-	62337GT	SEAL KIT, VALVE	
7	33549GT	VALVE,COUNTERBAL.CBCH-LJN BG, Drive circuit, right side	
7-	43018GT	SEAL KIT (39345)	
8	826779GT	VALVE,SHUTTLE BH, Drive circuit	
8-	44235GT	SEAL KIT-FOR PN.44216 & 826779	
8-	97187GT	PLUG	
9	97171GT	VALVE-SOLENOID, 2POS 3WAY BI, Brake release	
9-	89864GT	SEAL KIT,SOLENOID VALVE, SV07	
9-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
9-	44174GT	NUT-COIL SHORT	
10	97179GT	VALVE-DIFFERENTIAL,DIRECTIONAL BJ, Maintains traction equal to BA	
10-	62337GT	SEAL KIT, VALVE	
11	97181GT	VALVE-SOLENOID, 2POS 3WAY BK, Drive circuit, right side	

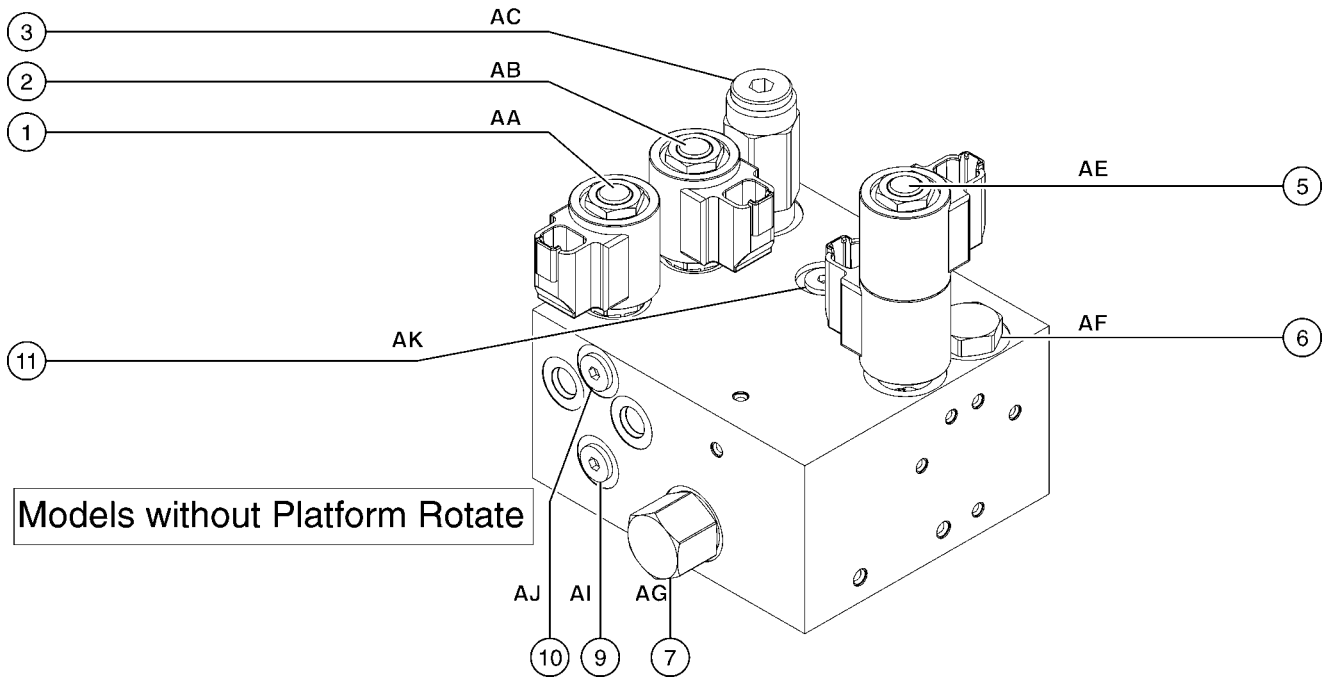
602.1 Drive Manifold - Models with Drive Option



Item	Part No.	Description	Qty.
11-	44227GT	SEAL KIT, VALVE	
11-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
11-	44174GT	NUT-COIL SHORT	
12	97183GT	VALVE, SOLENOID, 2 POS 4 WAY BL, Drive circuit, right side	
12-	43019GT	SEAL KIT-FOR #39346 VALVE**	
12-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
12-	44174GT	NUT-COIL SHORT	
13	46216GT	VALVE,CHECK,IWP-S/CWP PWR ASSI BM, Pump 2 circuit	
13-	44227GT	SEAL KIT, VALVE	
14	97183GT	VALVE, SOLENOID, 2 POS 4 WAY BN, Drive circuit, left side	
14-	43019GT	SEAL KIT-FOR #39346 VALVE**	
14-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
14-	44174GT	NUT-COIL SHORT	
15	97181GT	VALVE-SOLENOID, 2POS 3WAY BO, Drive circuit, left side	
15-	44227GT	SEAL KIT, VALVE	
15-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
15-	44174GT	NUT-COIL SHORT	

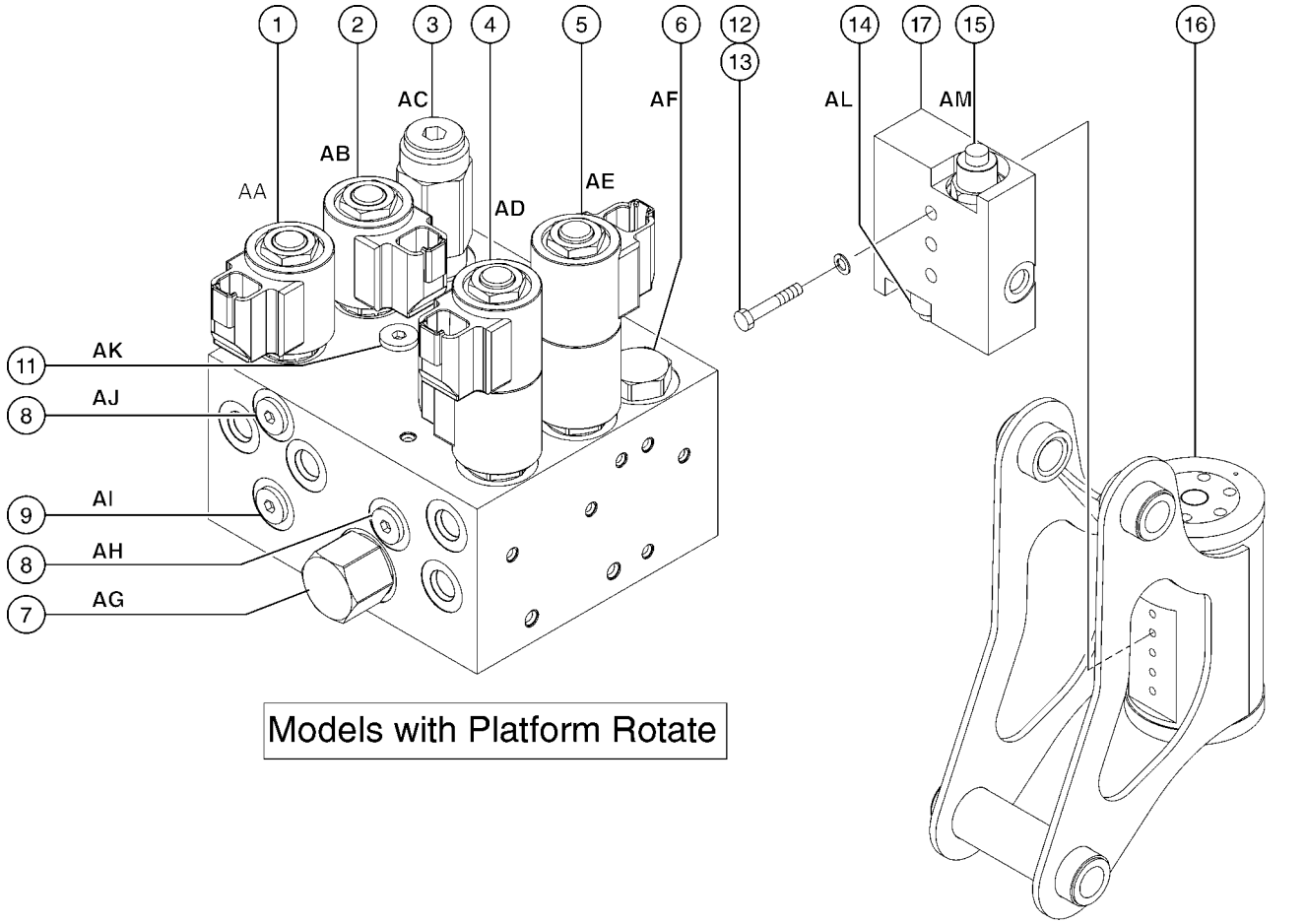


Models with Platform Rotate

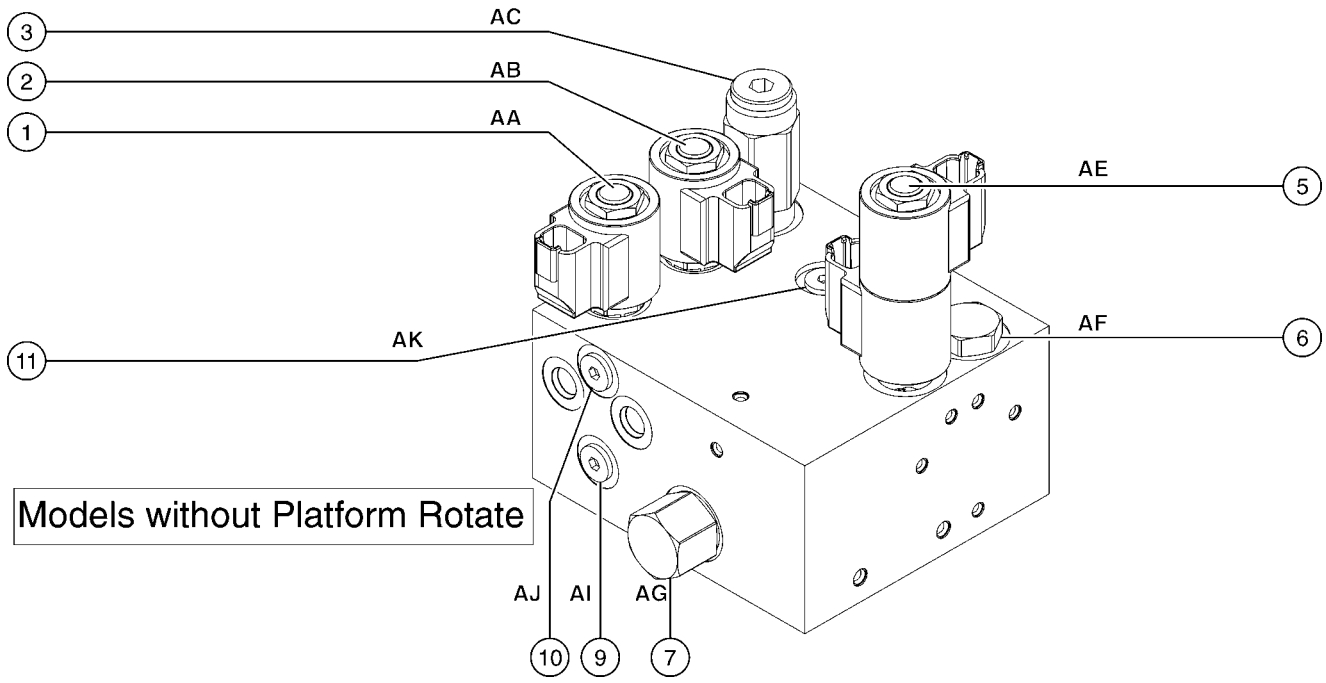


Models without Platform Rotate

Item	Part No.	Description	Qty.
	104126GT	MANIFOLD,HYDRAULIC,JIB models without platform rotate	
	99787GT	MANIFOLD,HYDRAULIC,JIB W/PR models with platform rotate	
	56929GT	MANIFOLD,ROTATOR,180 DEG.*** models with platform rotate	
	62507GT	O-RING, ROTATOR MANIFOLD	
	49612GT	O-RING KIT (ORFS FITTINGS)	
	33994GT	PLUG AND CAP KIT-SERVICE,37 **	
	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
1	97171GT	VALVE-SOLENOID, 2POS 3WAY AA, Jib boom up	1
1-	89864GT	SEAL KIT,SOLENOID VALVE, SV07	
1-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
1-	44174GT	NUT-COIL SHORT	
2	97171GT	VALVE-SOLENOID, 2POS 3WAY AB, Jib boom down	1
2-	89864GT	SEAL KIT,SOLENOID VALVE, SV07	
2-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
2-	44174GT	NUT-COIL SHORT	
3	52376GT	VALVE,RELIEF,3500PSI*** AC, Platform level circuit	1
3-	44227GT	SEAL KIT, VALVE	
4	39346GT	VALVE,SOLENOID 3 POS.4 WAY*** AD, Platform rotate left/right	1
4-	44229GT	SEAL KIT, VALVE	
4-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
4-	44236GT	SPACER-DUAL COIL,#8***	
4-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
4-	44174GT	NUT-COIL SHORT	
5	39346GT	VALVE,SOLENOID 3 POS.4 WAY*** AE, Platform up/down	1
5-	44229GT	SEAL KIT, VALVE	
5-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	
5-	44236GT	SPACER-DUAL COIL,#8***	
5-	77709GT	COIL,#8 20VDC,DEUTSCH W/DIOD	

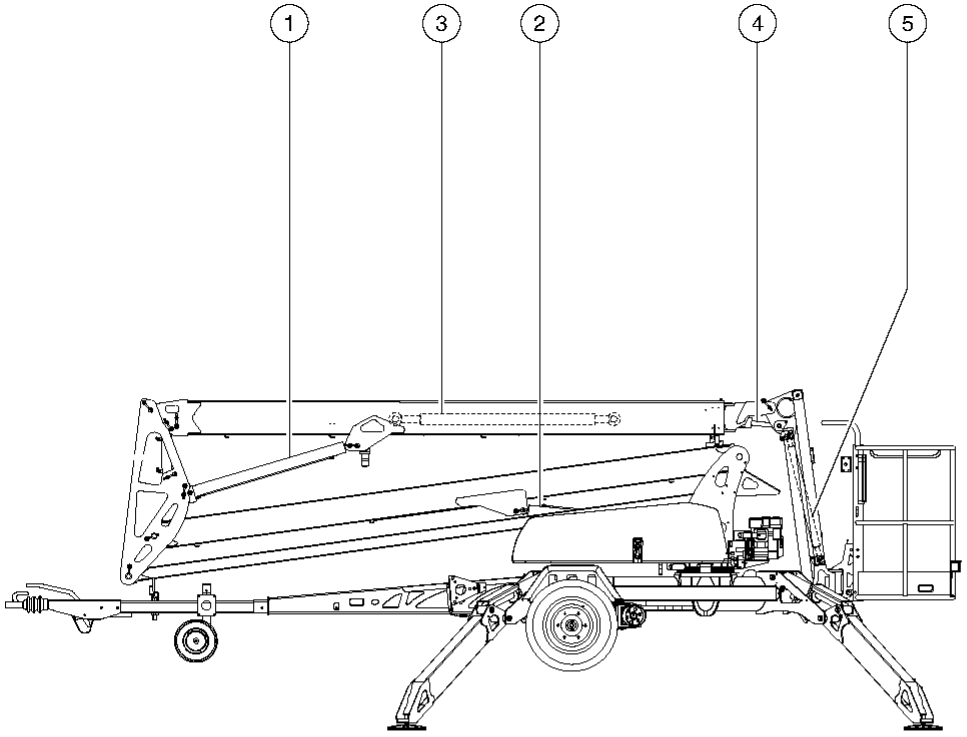


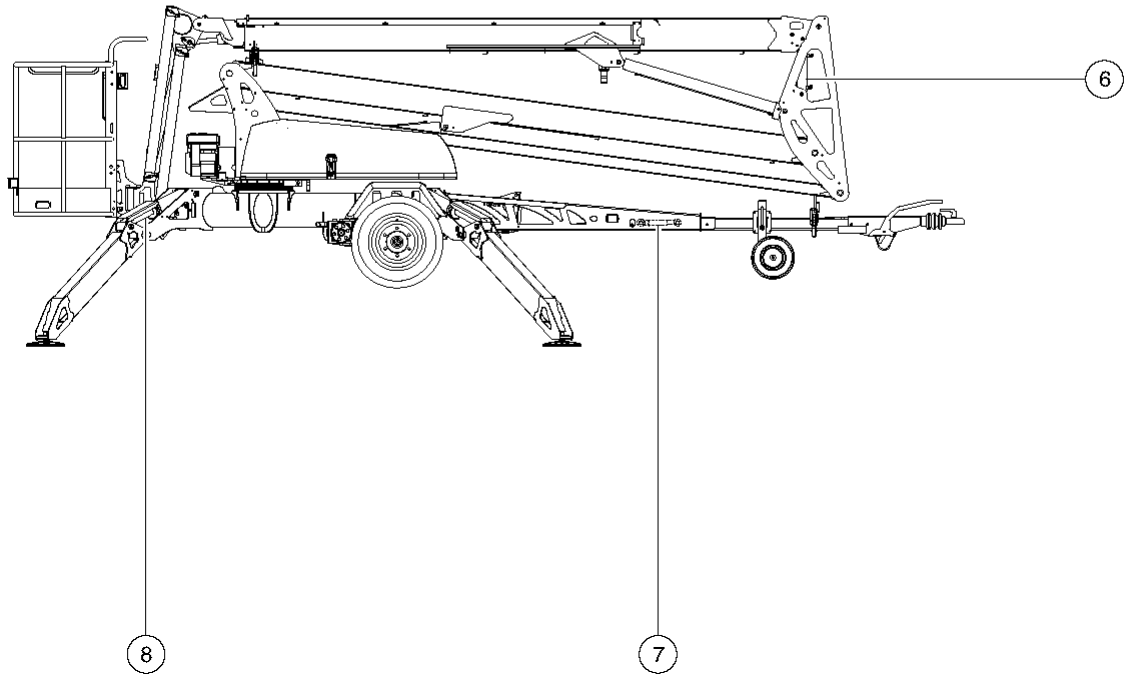
Models with Platform Rotate



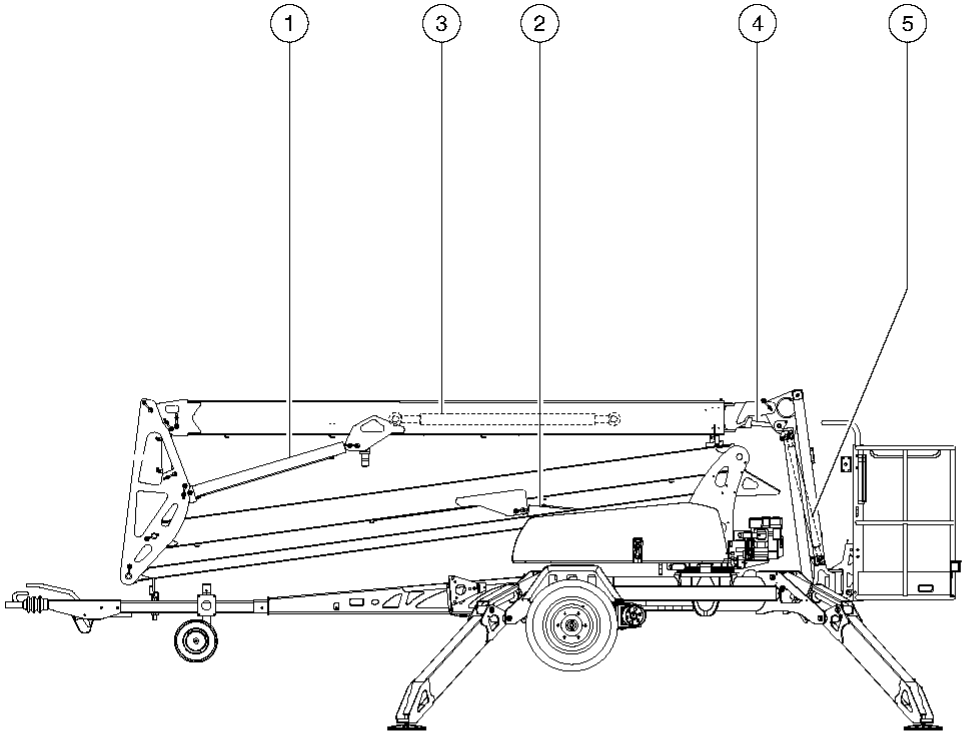
Models without Platform Rotate

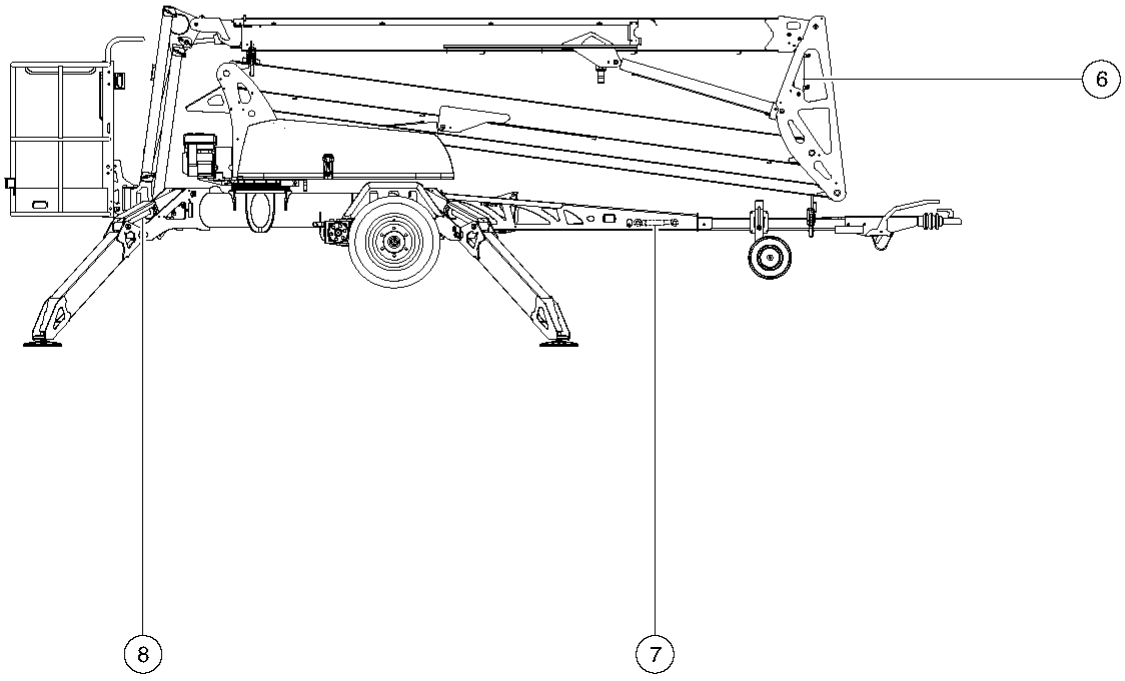
Item	Part No.	Description	Qty.
5-	44174GT	NUT-COIL SHORT	
6	101958GT	VALVE,CHECK,DUAL PILOT,135 PSI	1
6-	44229GT	SEAL KIT, VALVE	
7	97205GT	VALVE-DIFFERENTIAL,DIRECTIONAL AG, Maintains fluid flow to jib boom, platform level and platform rotate functions	1
7-	62337GT	SEAL KIT, VALVE	
8	62336GT	ORIFICE PLUG, 0.040 AH, Platform rotate circuit	2
8-	97187GT	PLUG	
9	79496GT	ORIFICE-PLUG, 0.055 INCH AI, Jib boom up circuit	1
9-	97187GT	PLUG	
10	62336GT	ORIFICE PLUG, 0.040 AJ, Jib boom down circuit	1
10-	97187GT	PLUG	
11	826779GT	VALVE,SHUTTLE AK, Platform level circuit	1
11-	44235GT	SEAL KIT-FOR PN.44216 & 826779	
11-	97187GT	PLUG	
12	6145GT	SCREW,HHC,1/4-20 X 1.5	
13	6356GT	WASHER,LOCK,.25	
14	62506GT	VALVE - COUNTERBALANCE** AL, Platform rotate left	1
14-	43018GT	SEAL KIT (39345)	
15	62506GT	VALVE - COUNTERBALANCE** AM, Platform rotate right	1
15-	43018GT	SEAL KIT (39345)	
16		ref. Platform Rotator (refer to 501.1)	
17	56929GT	MANIFOLD,ROTATOR,180 DEG.***	1


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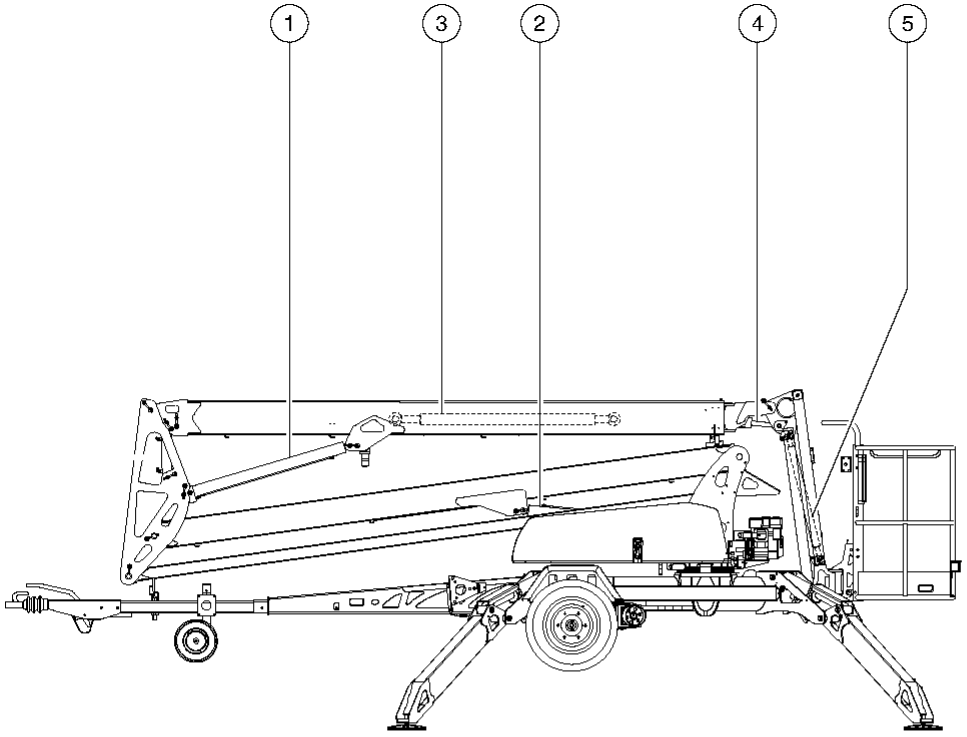

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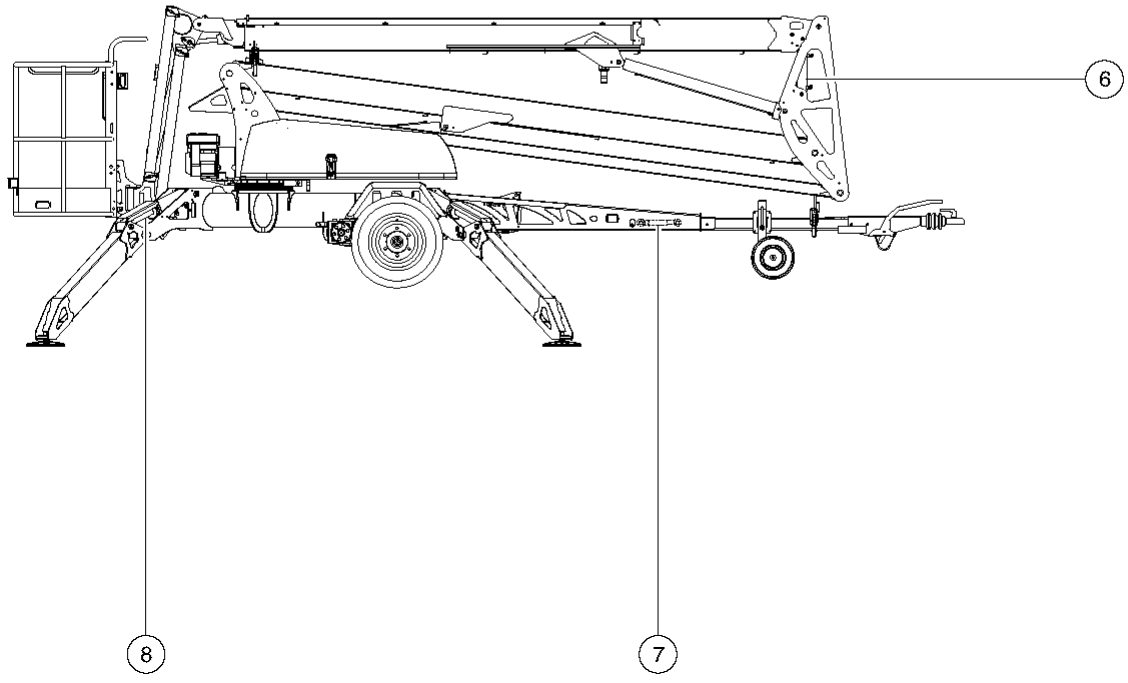
Item	*Part No.*	*Description*	*Qty.*
1	T108049GT	CYLINDER, PRIMARY LIFT	1
1-	84594GT	SEAL KIT(99609),TZ-50 for 99609	
1-	T108062GT	SEAL KIT, CYLINDER T108049 for T108049	
1-	30370GT	BEARING,1.25IDX1.5ODX1.00L	
1-	48905GT	CONN,520120-4***	
2	T108047GT	CYLINDER, SECONDARY LIFT to SN TZ50-5240	1
2-	84594GT	SEAL KIT(99609),TZ-50 for 76619,	
2-	T108060GT	SEAL KIT, CYL T108047 for T108047,	
2-	74872GT	VALVE,COUNTERBALANCE 3000 PSI*	
2-	43018GT	SEAL KIT (39345) for 74872,	
2-	30370GT	BEARING,1.25IDX1.5ODX1.00L	
2-	48905GT	CONN,520120-4***	
2B	1298577GT	CYLINDER, SECONDARY LIFT TZ50 from SN TZ50-5241	1
2B-	1302627GT	KIT,SEAL,CYLINDER FOR 1298577/1298579	
3B	T108051GT	CYLINDER, EXTENSION	1
3B-	84595GT	SEAL KIT(99649),TZ-50 for 99649	
3B-	T108064GT	SEAL KIT, CYLINDER T108051 for T108051	
3B-	54063GT	VALVE,CB.CBBC-LHN@1000***	
3B-	43018GT	SEAL KIT (39345) for 54063	
3B-	74509GT	VALVE,CHECK,CXAD-XCN,30PSI	
3B-	74508GT	VALVE,CHECK,COBA-X*N 200PSI PO	
3B-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
3B-	48905GT	CONN,520120-4***	
3B-	48659GT	VALVE,CHECK***	
4B	T108052GT	CYLINDER, SLAVE	1
4B-	72297GT	SEAL KIT,SLAVE CYL(67520) for 99659	
4B-	T108065GT	SEAL KIT, CYL T108052 for T108052	
4B-	33428GT	VALVE,COUNTERBALANCE for 99659	


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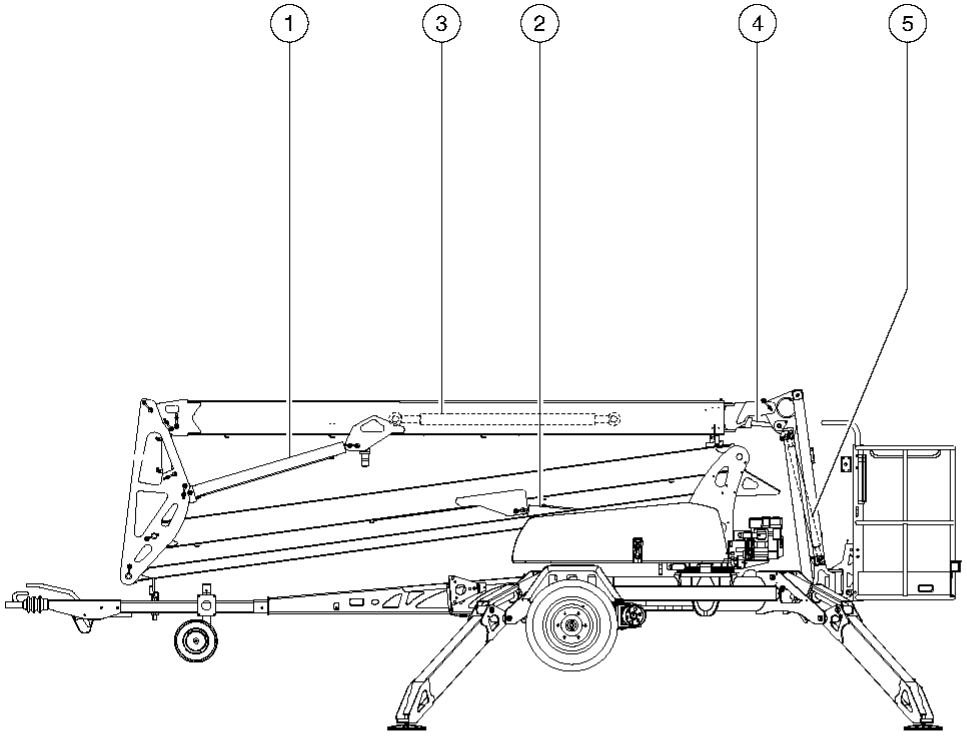

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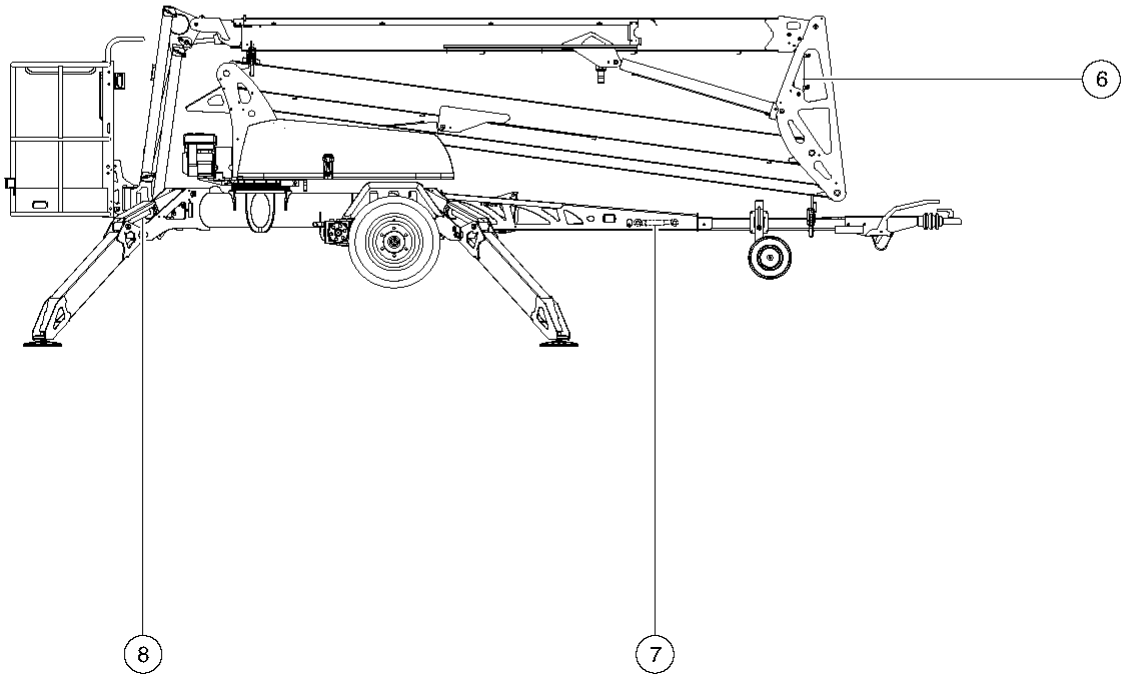
Item	Part No.	Description	Qty.
4B-	43018GT	SEAL KIT (39345) for 33428	
4B-	30370GT	BEARING,1.25IDX1.5ODX1.00L	
4B-	48904GT	ELBOW, 90D, 520220-4	
5A	T108053GT	CYLINDER, JIB (replaced 99669)	1
5A-	T108066GT	SEAL KIT, CYL T108053	
5A-	31106GT	VALVE,CNTERBAL,CBBB-LHN@3000** to SN 3821	2
5A-	1288173GT	VALVE,CNTERBAL,CBAB-LHN@3000 from SN 3822	2
5A-	43018GT	SEAL KIT (39345)	
5A-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
5A-	48905GT	CONN,520120-4***	
5C	84596GT	SEAL KIT(99669),TZ-50 (for cylinder 99669)	
5C-	31106GT	VALVE,CNTERBAL,CBBB-LHN@3000**	
5C-	43018GT	SEAL KIT (39345) (for 31106)	
5C-	25817GT	BEARING,1.00IDX1.25ODX1.00L (for cylinders T108053, 161146 and 99669)	
5C-	48905GT	CONN,520120-4*** (for cylinders T108053, 161146 and 99669)	
6B	T108050GT	CYLINDER, MASTER	1
6B-	72297GT	SEAL KIT,SLAVE CYL(67520) for 99629	
6B-	T108063GT	SEAL KIT, CYL T108050 for T108050	
6B-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
6B-	48904GT	ELBOW, 90D, 520220-4	
6B-	48907GT	ELBOW,45D,520320-4	
7A	67706GT	CYLINDER, PARKING BRK TMZ50*** (models with drive option)	1
7A-	84638GT	SEAL KIT(67706) (for cylinder 67706)	
8B	T108048GT	CYLINDER, OUTRIGGER (99591, was replaced by T108048 from SN TZ5012-223)	4
8B-	104481GT	SEAL KIT,CYL,O/R 99591 for 99591	
8B-	T108061GT	SEAL KIT, CYLINDER T108048 for T108048	
8B-	87463GT	VALVE,PO CHECK (for 99591 and T108048)	
8B-	67933GT	VALVE,NC,BI-DI,CART*** (for 99591 and T108048, does not include coil 87456)	


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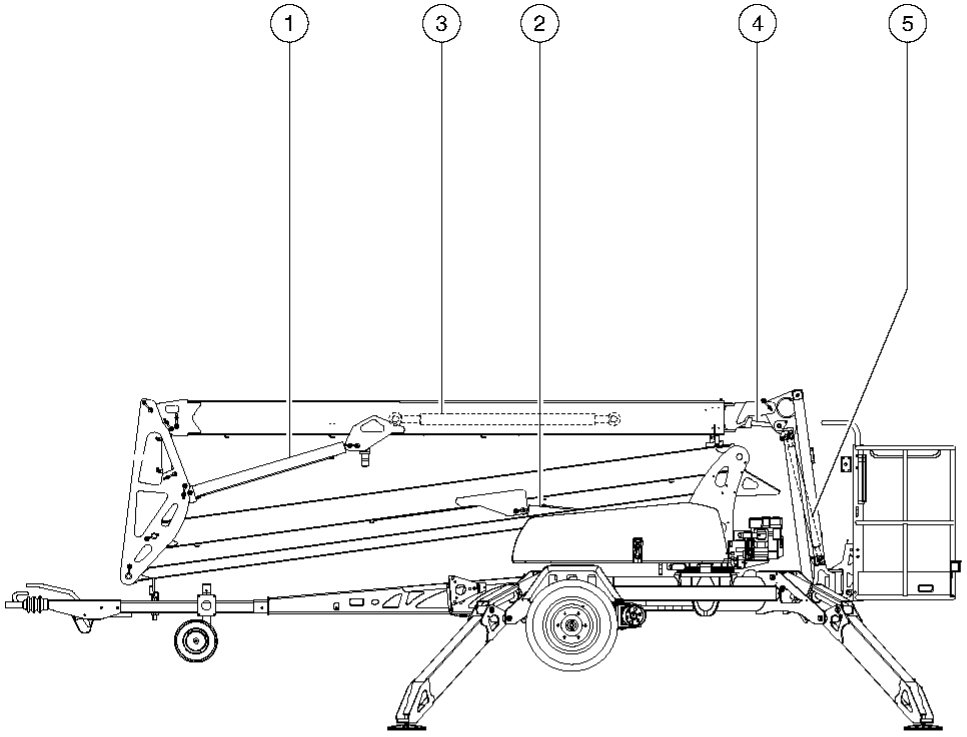

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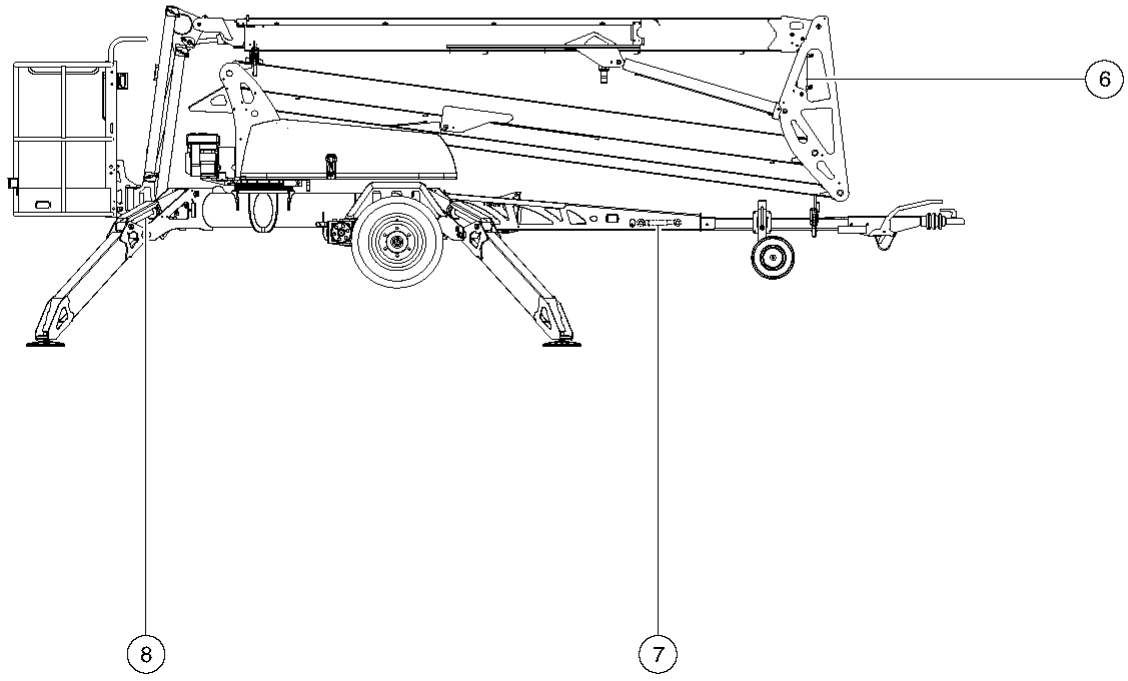
Item	Part No.	Description	Qty.
8B-	72098GT	SEAL KIT, SOLENOID VALVE ..... (for 67933)	
8B-	87456GT	COIL,24VDC, DEUTZ CONN,SOLE ..... (for 67933, order separately)	
8B-	67926GT	COIL,24VDC,SOLENOID VALVE** ..... (for 67933, order separately)	
8B-	67934GT	COIL,12VDC,SOLENOID VALVE* ..... (for 67933, order separately)	
8B-	55558GT	ORIFICE,LONG, .037*** ..... (to SN TZ5012-222; for cylinder 99591)	
8B-	48905GT	CONN,520120-4***	
8B-	48912GT	CONN,520120-4-6***	
8B-	76529GT	SCREW,BLEEDER,5/16,TMZ*** For use with outrigger cylinder p/n 76527GT, 76528GT, 87376GT & 99591GT. For outrigger cylinder p/n T108058GT use p/n 1284227GT.	


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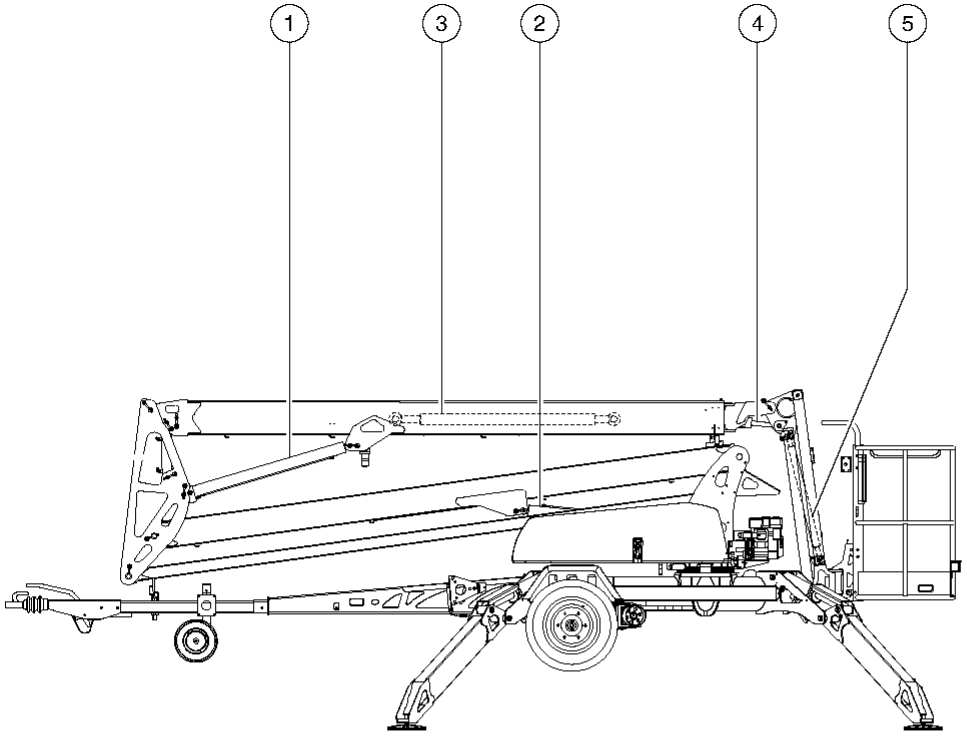

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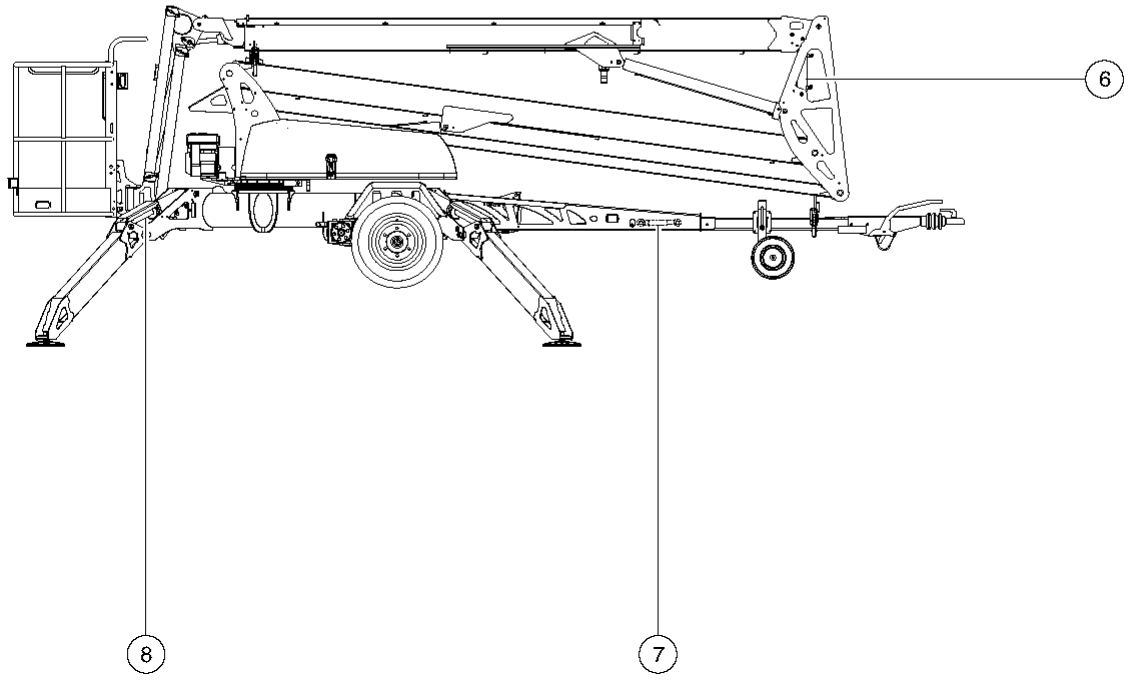
Item	Part No.	Description	Qty.
1	T108049GT	CYLINDER, PRIMARY LIFT (replaced 99609)	1
1-	T108062GT	SEAL KIT, CYLINDER T108049 (from SN TZ5012-235; for cylinder T108049)	
1-	31106GT	VALVE,CNTERBAL,CBBB-LHN@3000**	
1-	43018GT	SEAL KIT (39345) (for 31106)	
1-	30370GT	BEARING,1.25IDX1.5ODX1.00L	
1-	48905GT	CONN,520120-4***	
1B		CYLINDER, PRIMARY LIFT (99609, was replaced by T108049 from SN TZ5012-235)	1
1B-	84594GT	SEAL KIT(99609),TZ-50 (to SN TZ5012-234; for cylinder 99609)	
1B-	30370GT	BEARING,1.25IDX1.5ODX1.00L	
1B-	48905GT	CONN,520120-4***	
2	T108047GT	CYLINDER, SECONDARY LIFT (replaced 76619 from SN TZ5012-235), (to SN TZ50-5240)	1
2-	T108060GT	SEAL KIT, CYL T108047 (from SN TZ5012-235; for cylinder T108047),	
2-	74872GT	VALVE,COUNTERBALANCE 3000 PSI*	
2-	43018GT	SEAL KIT (39345) (for 74872),	
2-	30370GT	BEARING,1.25IDX1.5ODX1.00L	
2-	48905GT	CONN,520120-4***	
2B	1298577GT	CYLINDER, SECONDARY LIFT TZ50 from SN TZ50-5241	1
2B-	1302627GT	KIT,SEAL,CYLINDER FOR 1298577/1298579	
3A	T108051GT	CYLINDER, EXTENSION (replaced 99649 from SN TZ5012-223)	1
3A-	T108064GT	SEAL KIT, CYLINDER T108051 (from SN TZ5012-223 for cylinder T108051)	
3A-	54063GT	VALVE,CB.CBBC-LHN@1000***	
3A-	43018GT	SEAL KIT (39345) (for 54063)	
3A-	74509GT	VALVE,CHECK,CXAD-XCN,30PSI	
3A-	74508GT	VALVE,CHECK,COBA-X*N 200PSI PO	
3A-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
3A-	48905GT	CONN,520120-4***	
3A-	48659GT	VALVE,CHECK***	
3B		CYLINDER, EXTENSION (99649, was replaced by T108051 from SN TZ5012-223)	1


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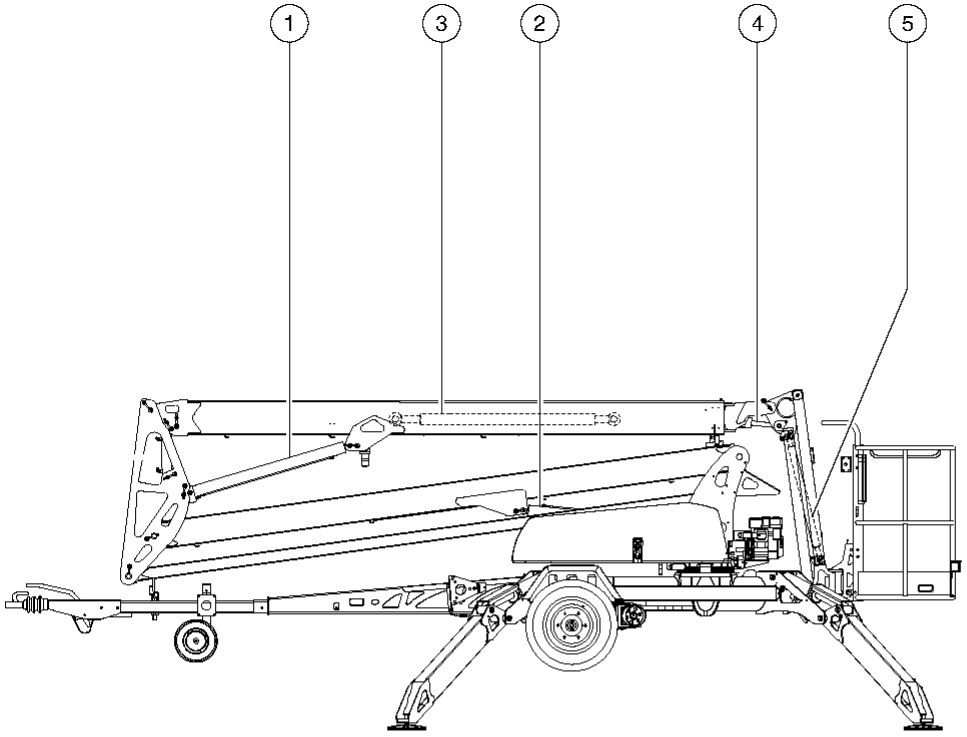

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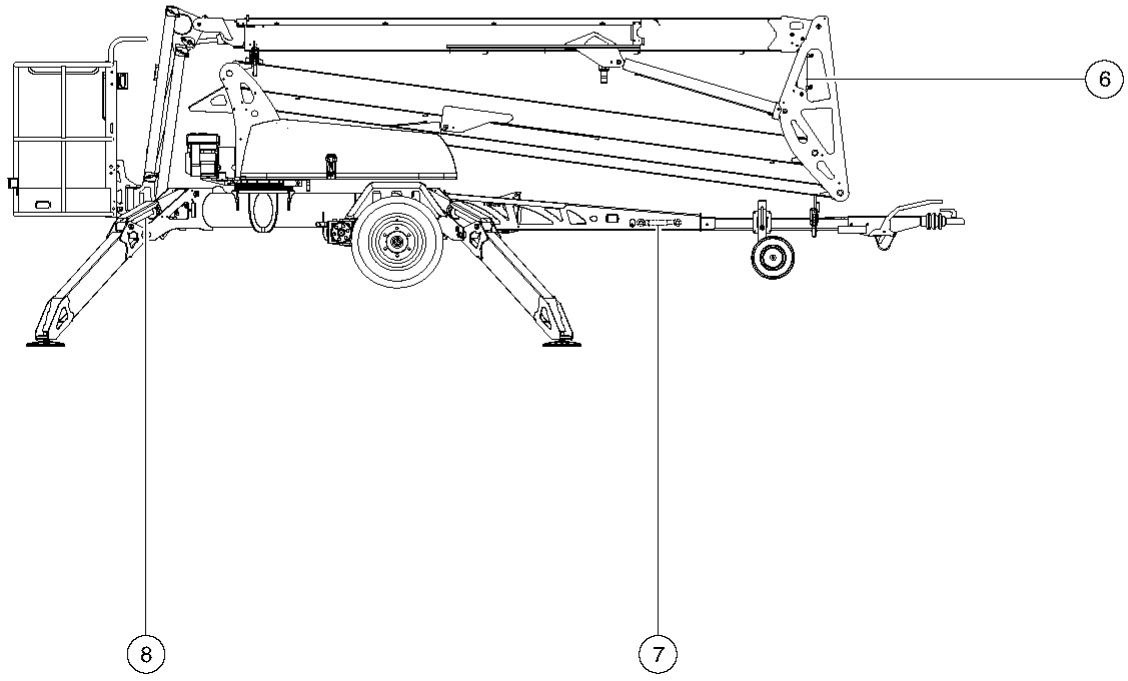
Item	Part No.	Description	Qty.
3B-	84595GT	SEAL KIT(99649),TZ-50 (to SN TZ5012-222; for cylinder 99649)	
3B-	54063GT	VALVE,CB.CBBC-LHN@1000***	
3B-	43018GT	SEAL KIT (39345) (for 54063)	
3B-	74509GT	VALVE,CHECK,CXAD-XCN,30PSI	
3B-	74508GT	VALVE,CHECK,COBA-X*N 200PSI PO	
3B-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
3B-	48905GT	CONN,520120-4***	
3B-	48659GT	VALVE,CHECK***	
4A	T108052GT	CYLINDER, SLAVE (replaced 99659 from SN TZ5012-210	1
4A-	T108065GT	SEAL KIT, CYL T108052 (from SN TZ5012-210; for cylinder T108052)	
4A-	33428GT	VALVE,COUNTERBALANCE (from SN TZ5012-210; for cylinder T108052)	
4A-	43018GT	SEAL KIT (39345) (for 33428)	
4A-	30370GT	BEARING,1.25IDX1.5ODX1.00L	
4A-	48904GT	ELBOW, 90D, 520220-4	
4B		CYLINDER, SLAVE (99659, replaced by T108052 from SN TZ5012-210)	1
4B-	72297GT	SEAL KIT,SLAVE CYL(67520) (to SN TZ5012-209; for cylinder 99659)	
4B-	33428GT	VALVE,COUNTERBALANCE (to SN TZ5012-209; for cylinder 99659)	
4B-	43018GT	SEAL KIT (39345) (for 33428)	
4B-	30370GT	BEARING,1.25IDX1.5ODX1.00L	
4B-	48904GT	ELBOW, 90D, 520220-4	
5A	T108053GT	CYLINDER, JIB (replaced 99669)	1
5A-	T108066GT	SEAL KIT, CYL T108053	
5A-	31106GT	VALVE,CNTERBAL,CBBB-LHN@3000** to SN 3821	2
5A-	1288173GT	VALVE,CNTERBAL,CBAB-LHN@3000 from SN 3822	2
5A-	43018GT	SEAL KIT (39345)	
5A-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
5A-	48905GT	CONN,520120-4***	
5B	161146GT	CYLINDER W/TEST PORTS, JIB (for Australian models) (from SN TZ5012-222)	


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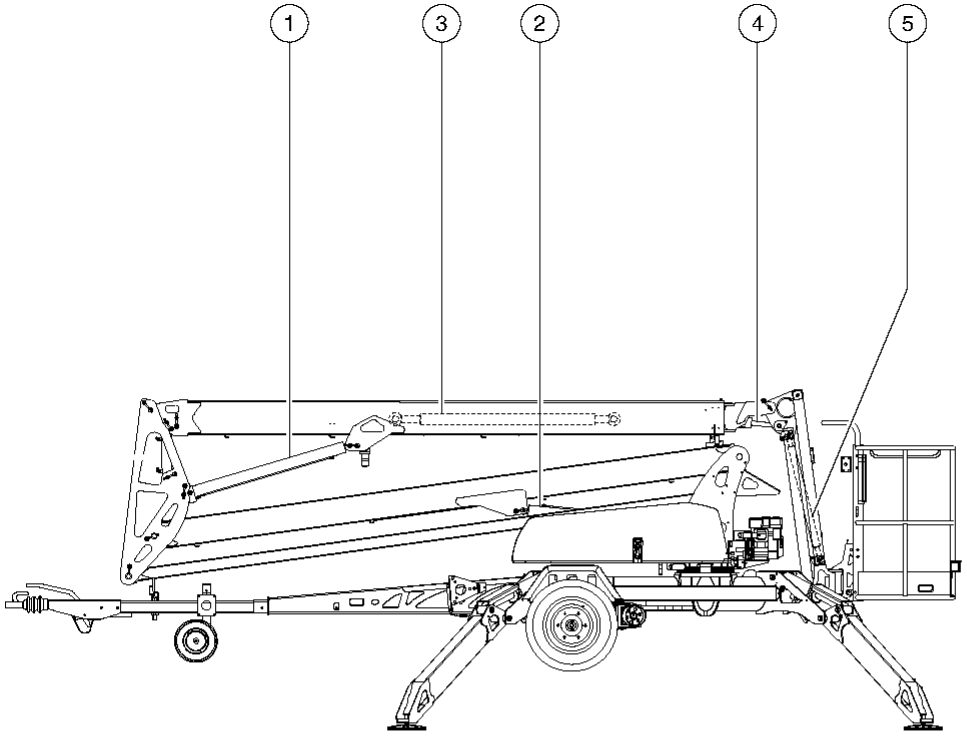

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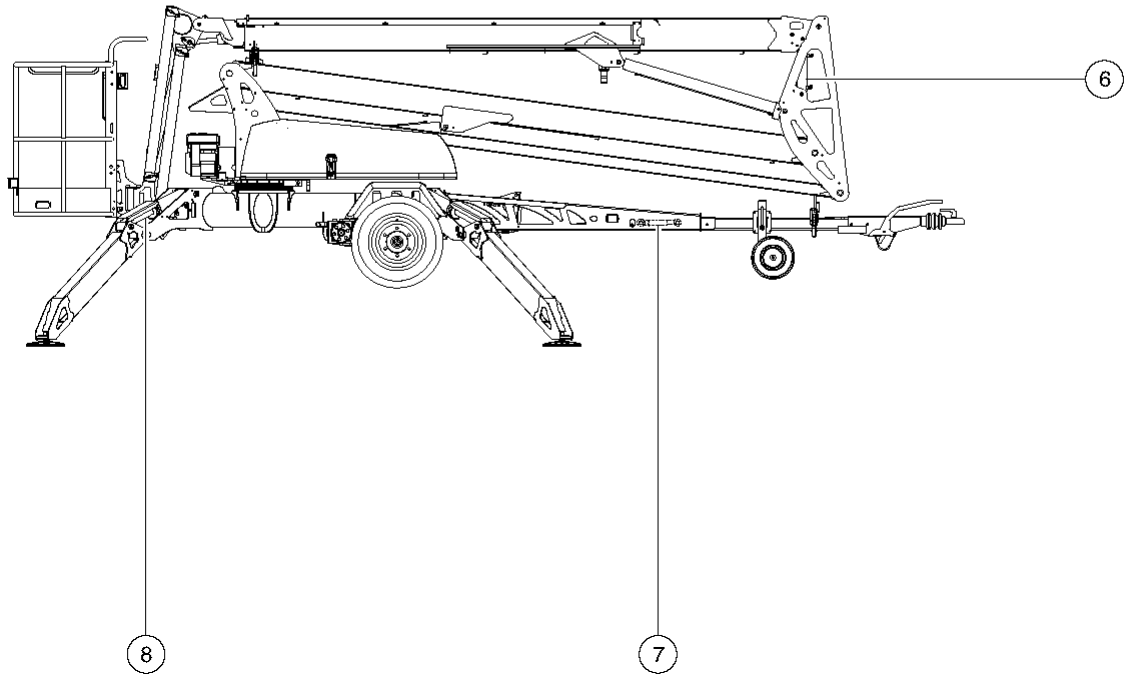
Item	Part No.	Description	Qty.
5B-	T108066GT	SEAL KIT, CYL T108053 (for cylinders T108053 and 161146)	
5B-	31106GT	VALVE,CNTERBAL,CBBB-LHN@3000** to SN 3821	2
5B-	1288173GT	VALVE,CNTERBAL,CBAB-LHN@3000 from SN 3822	2
5B-	43018GT	SEAL KIT (39345)	
5B-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
5B-	48905GT	CONN,520120-4***	
5C	84596GT	SEAL KIT(99669),TZ-50 (for cylinder 99669)	
5C-	31106GT	VALVE,CNTERBAL,CBBB-LHN@3000**	
5C-	43018GT	SEAL KIT (39345) (for 31106)	
5C-	25817GT	BEARING,1.00IDX1.25ODX1.00L (for cylinders T108053, 161146 and 99669)	
5C-	48905GT	CONN,520120-4*** (for cylinders T108053, 161146 and 99669)	
6A	T108050GT	CYLINDER, MASTER (replaced 99629 from TZ5012-236)	1
6A-	T108063GT	SEAL KIT, CYL T108050 (from SN TZ5012-236; for cylinder T108050)	
6A-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
6A-	48904GT	ELBOW, 90D, 520220-4	
6A-	48907GT	ELBOW,45D,520320-4	
6B		CYLINDER, MASTER (99629, was replaced by T108050 from SN TZ5012-236)	1
6B-	72297GT	SEAL KIT,SLAVE CYL(67520) (to SN TZ5012-235; for cylinder 99629)	
6B-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
6B-	48904GT	ELBOW, 90D, 520220-4	
6B-	48907GT	ELBOW,45D,520320-4	
7A	67706GT	CYLINDER, PARKING BRK TMZ50*** (models with drive option)	1
7A-	84638GT	SEAL KIT(67706) (for cylinder 67706)	
8A	T108048GT	CYLINDER, OUTRIGGER (replaced 99591 from SN TZ5012-223)	4
8A-	T108061GT	SEAL KIT, CYLINDER T108048 (from SN TZ5012-223; for cylinder T108048)	
8A-	48905GT	CONN,520120-4***	
8A-	48912GT	CONN,520120-4-6***	
8A-	67744GT	ORIFICE,SHORT, 0.037 INCH	


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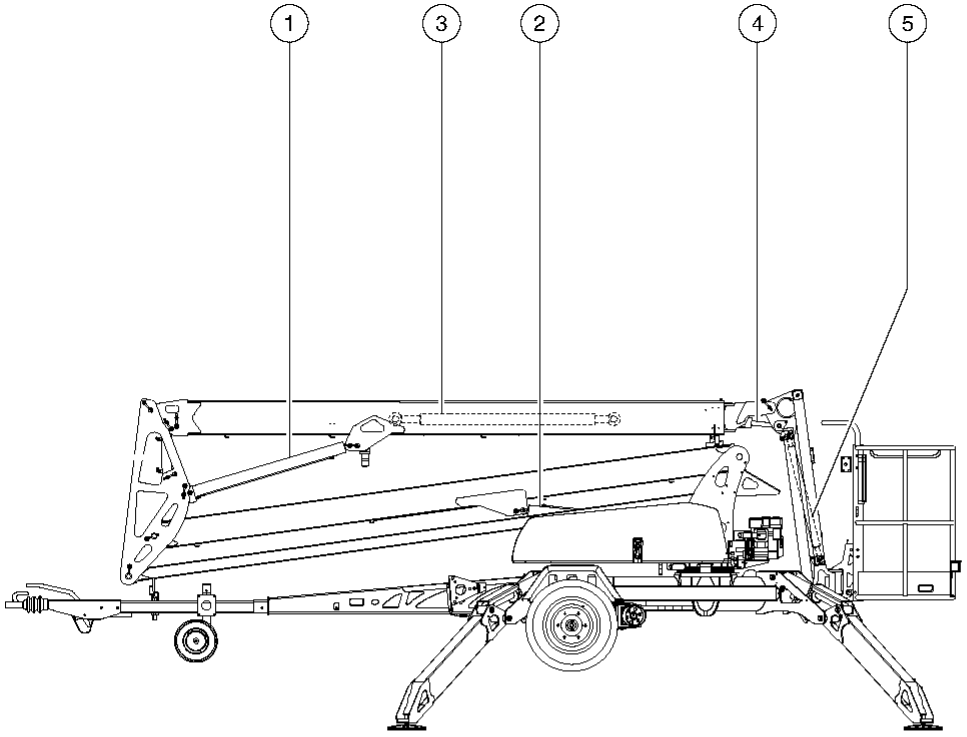

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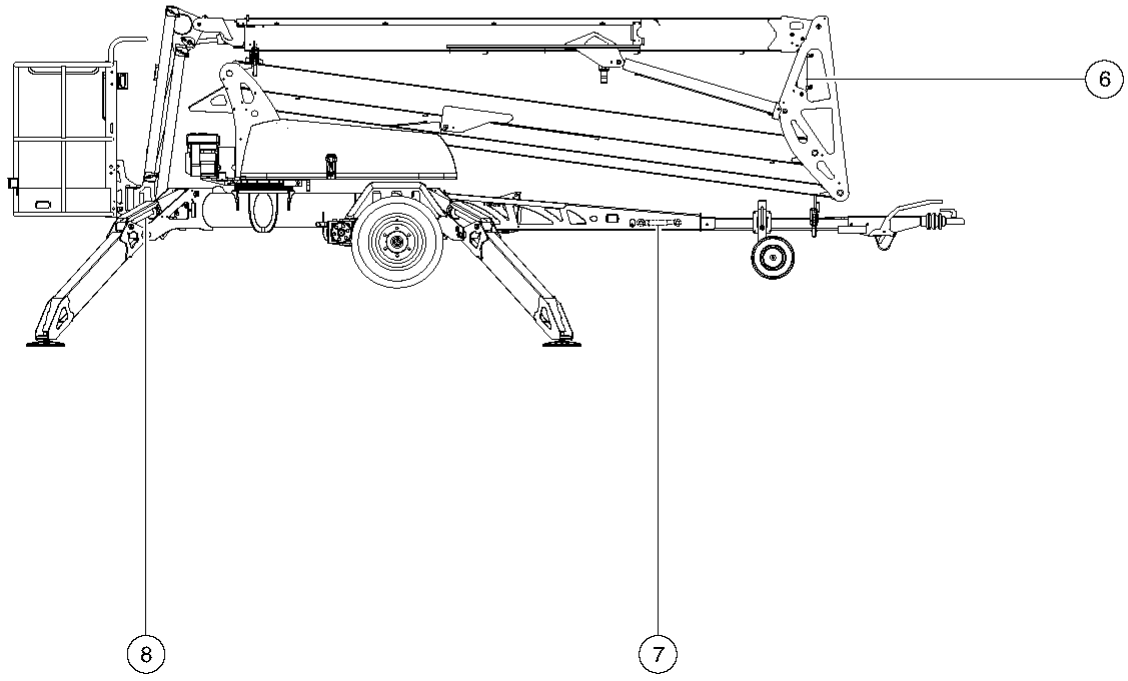
Item	Part No.	Description	Qty.
8A-	67933GT	VALVE,NC,BI-DI,CART*** (for 99591 and T108048, does not include coil 87456)	
8A-	72098GT	SEAL KIT, SOLENOID VALVE for 67933 solenoid valve)	
8A-	76529GT	SCREW,BLEEDER,5/16,TMZ*** For use with outrigger cylinder p/n 76527GT, 76528GT, 87376GT & 99591GT. For outrigger cylinder p/n T108058GT use p/n 1284227GT.	
8A-	87456GT	COIL,24VDC, DEUTZ CONN,SOLE (for 67933 solenoid valve with deutz connector, order separately)	
8A-	67926GT	COIL,24VDC,SOLENOID VALVE** (for 67933, solenoid valve, order separately)	
8A-	67934GT	COIL,12VDC,SOLENOID VALVE* (for 67933, solenoid valve, order separately)	
8A-	87463GT	VALVE,PO CHECK (for 99591 and T108048)	
8B		CYLINDER, OUTRIGGER (99591, was replaced by T108048 from SN TZ5012-223)	4
8B-	104481GT	SEAL KIT,CYL,O/R 99591 (to SN TZ5012-222; for cylinder 99591)	
8B-	87463GT	VALVE,PO CHECK (for 99591 and T108048)	
8B-	67933GT	VALVE,NC,BI-DI,CART*** (for 99591 and T108048, does not include coil 87456)	
8B-	72098GT	SEAL KIT, SOLENOID VALVE (for 67933)	
8B-	87456GT	COIL,24VDC, DEUTZ CONN,SOLE (for 67933, order separately)	
8B-	67926GT	COIL,24VDC,SOLENOID VALVE** (for 67933, order separately)	
8B-	67934GT	COIL,12VDC,SOLENOID VALVE* (for 67933, order separately)	
8B-	55558GT	ORIFICE,LONG, .037*** (to SN TZ5012-222; for cylinder 99591)	
8B-	48905GT	CONN,520120-4***	
8B-	48912GT	CONN,520120-4-6***	
8B-	76529GT	SCREW,BLEEDER,5/16,TMZ*** For use with outrigger cylinder p/n 76527GT, 76528GT, 87376GT & 99591GT. For outrigger cylinder p/n T108058GT use p/n 1284227GT.	


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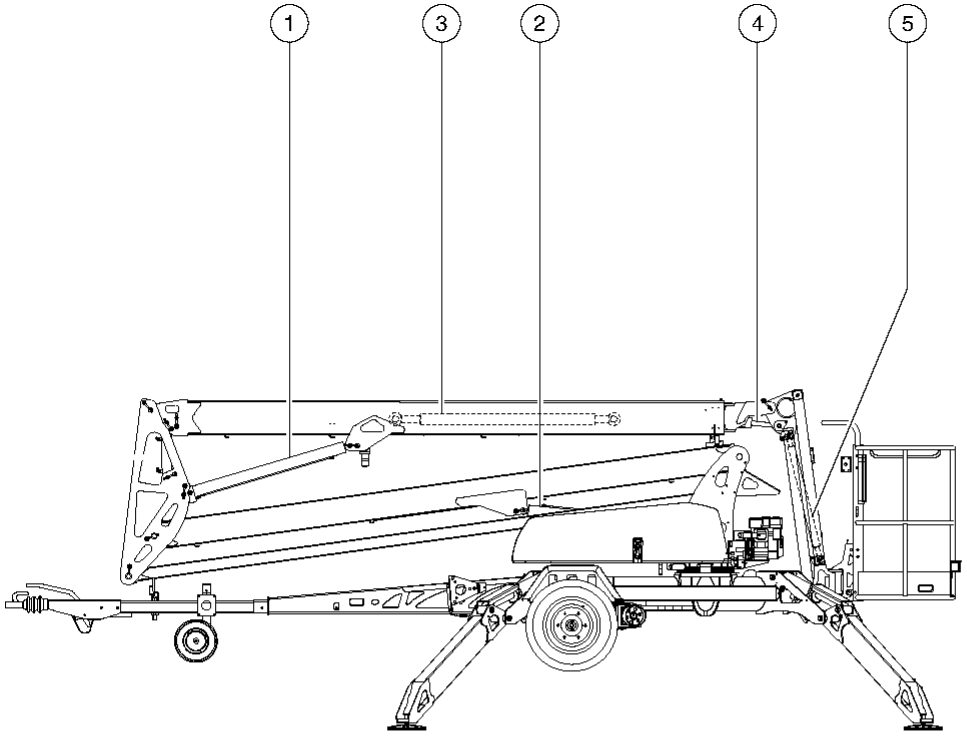

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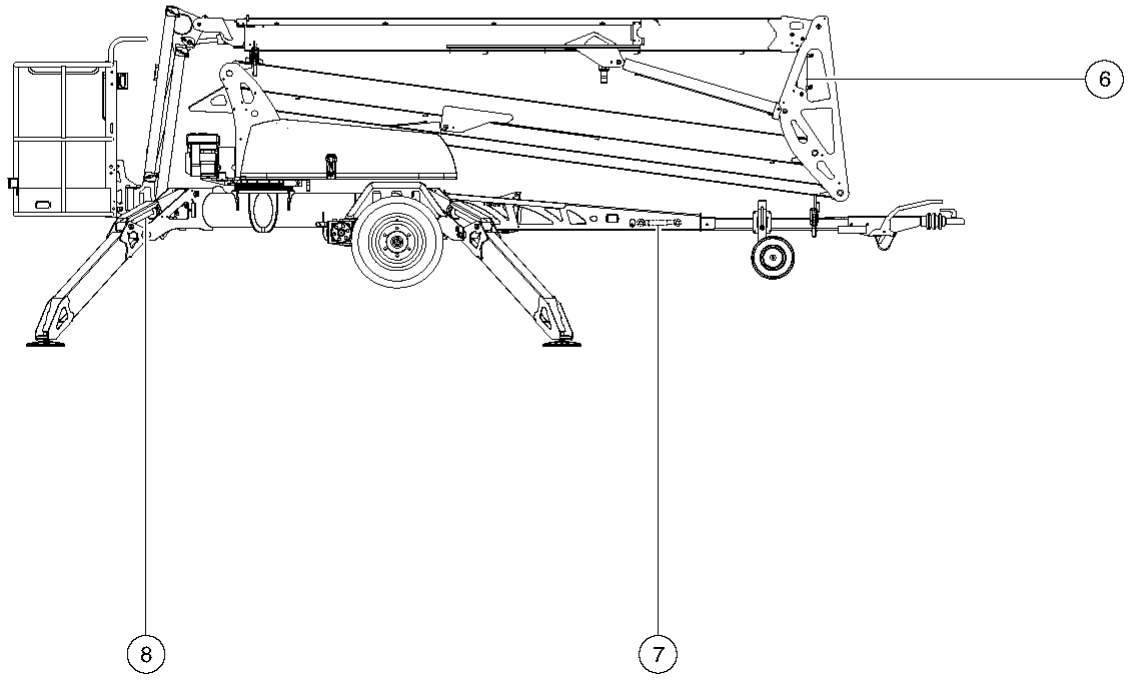
Item	Part No.	Description	Qty.
1	T108049GT	CYLINDER, PRIMARY LIFT (replaced 99609)	1
1-	T108062GT	SEAL KIT, CYLINDER T108049 (from SN TZ5012-235; for cylinder T108049)	
1-	31106GT	VALVE,CNTERBAL,CBBB-LHN@3000**	
1-	43018GT	SEAL KIT (39345) (for 31106)	
1-	30370GT	BEARING,1.25IDX1.5ODX1.00L	
1-	48905GT	CONN,520120-4***	
2	T108047GT	CYLINDER, SECONDARY LIFT (replaced 76619 from SN TZ5012-235), (to SN TZ50-5240)	1
2-	T108060GT	SEAL KIT, CYL T108047 (from SN TZ5012-235; for cylinder T108047),	
2-	74872GT	VALVE,COUNTERBALANCE 3000 PSI*	
2-	43018GT	SEAL KIT (39345) (for 74872),	
2-	30370GT	BEARING,1.25IDX1.5ODX1.00L	
2-	48905GT	CONN,520120-4***	
2B	1298577GT	CYLINDER, SECONDARY LIFT TZ50 from SN TZ50-5241	1
2B-	1302627GT	KIT,SEAL,CYLINDER FOR 1298577/1298579	
3A	T108051GT	CYLINDER, EXTENSION (replaced 99649 from SN TZ5012-223)	1
3A-	T108064GT	SEAL KIT, CYLINDER T108051 (from SN TZ5012-223 for cylinder T108051)	
3A-	54063GT	VALVE,CB.CBBC-LHN@1000***	
3A-	43018GT	SEAL KIT (39345) (for 54063)	
3A-	74509GT	VALVE,CHECK,CXAD-XCN,30PSI	
3A-	74508GT	VALVE,CHECK,COBA-X*N 200PSI PO	
3A-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
3A-	48905GT	CONN,520120-4***	
3A-	48659GT	VALVE,CHECK***	
4A	T108052GT	CYLINDER, SLAVE (replaced 99659 from SN TZ5012-210	1
4A-	T108065GT	SEAL KIT, CYL T108052 (from SN TZ5012-210; for cylinder T108052)	
4A-	33428GT	VALVE,COUNTERBALANCE (from SN TZ5012-210; for cylinder T108052)	
4A-	43018GT	SEAL KIT (39345) (for 33428)	
4A-	30370GT	BEARING,1.25IDX1.5ODX1.00L	


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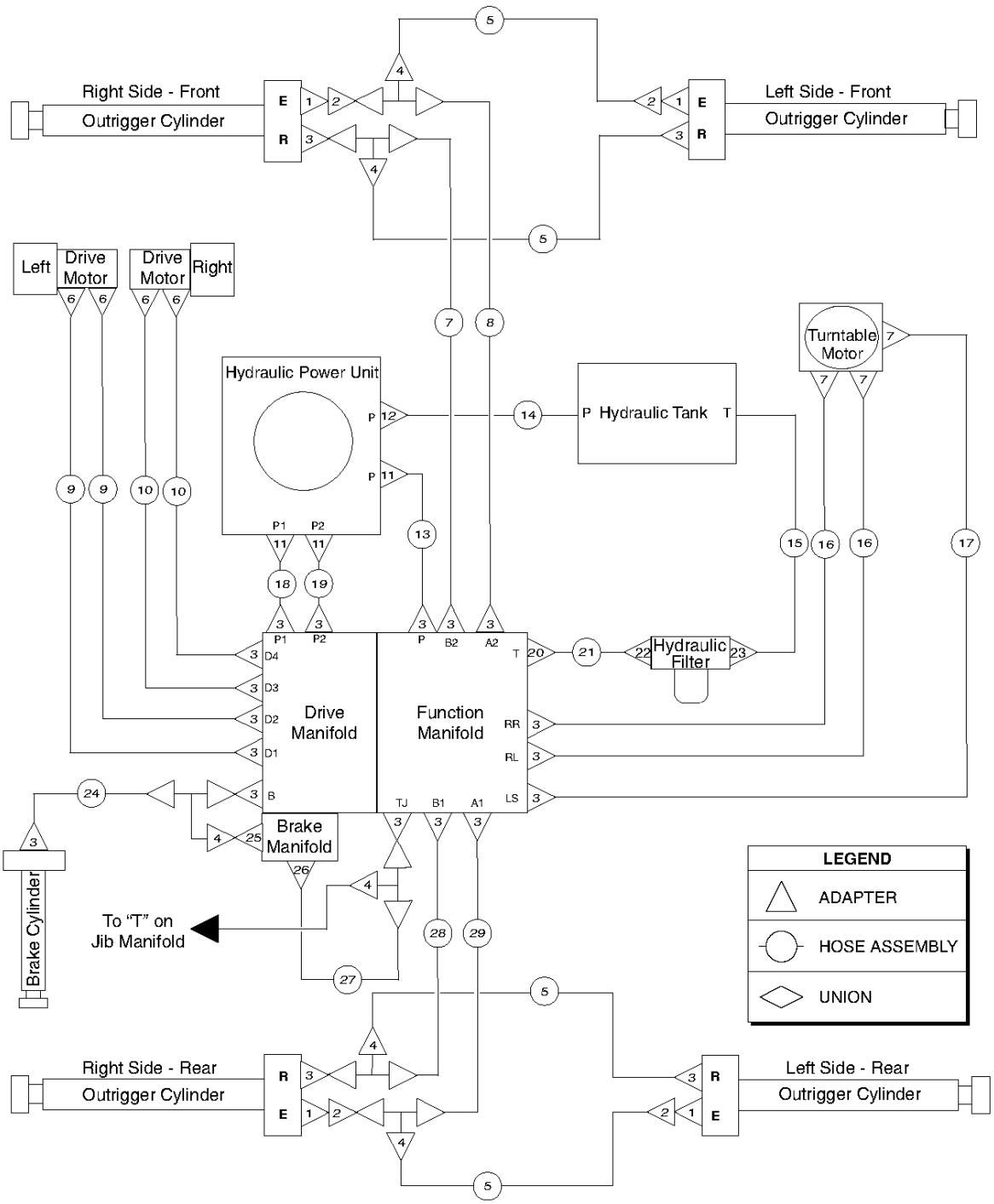
Item	Part No.	Description	Qty.
4A-	48904GT	ELBOW, 90D, 520220-4	
5A	T108053GT	CYLINDER, JIB (replaced 99669)	1
5A-	T108066GT	SEAL KIT, CYL T108053	
5A-	31106GT	VALVE,CNTERBAL,CBBB-LHN@3000** to SN 3821	2
5A-	1288173GT	VALVE,CNTERBAL,CBAB-LHN@3000 from SN 3822	2
5A-	43018GT	SEAL KIT (39345)	
5A-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
5A-	48905GT	CONN,520120-4***	
5B	161146GT	CYLINDER W/TEST PORTS, JIB (for Australian models) (from SN TZ5012-222)	
5B-	T108066GT	SEAL KIT, CYL T108053 (for cylinders T108053 and 161146)	
5B-	31106GT	VALVE,CNTERBAL,CBBB-LHN@3000**	
5B-	43018GT	SEAL KIT (39345)	
5B-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
5B-	48905GT	CONN,520120-4***	
5C	84596GT	SEAL KIT(99669),TZ-50 (for cylinder 99669)	
5C-	31106GT	VALVE,CNTERBAL,CBBB-LHN@3000**	
5C-	43018GT	SEAL KIT (39345) (for 31106)	
5C-	25817GT	BEARING,1.00IDX1.25ODX1.00L (for cylinders T108053, 161146 and 99669)	
5C-	48905GT	CONN,520120-4*** (for cylinders T108053, 161146 and 99669)	
6A	T108050GT	CYLINDER, MASTER (replaced 99629 from TZ5012-236)	1
6A-	T108063GT	SEAL KIT, CYL T108050 (from SN TZ5012-236; for cylinder T108050)	
6A-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
6A-	48904GT	ELBOW, 90D, 520220-4	
6A-	48907GT	ELBOW,45D,520320-4	
6B-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
6B-	48904GT	ELBOW, 90D, 520220-4	
6B-	48907GT	ELBOW,45D,520320-4	
7A	67706GT	CYLINDER, PARKING BRK TMZ50*** (models with drive option)	1


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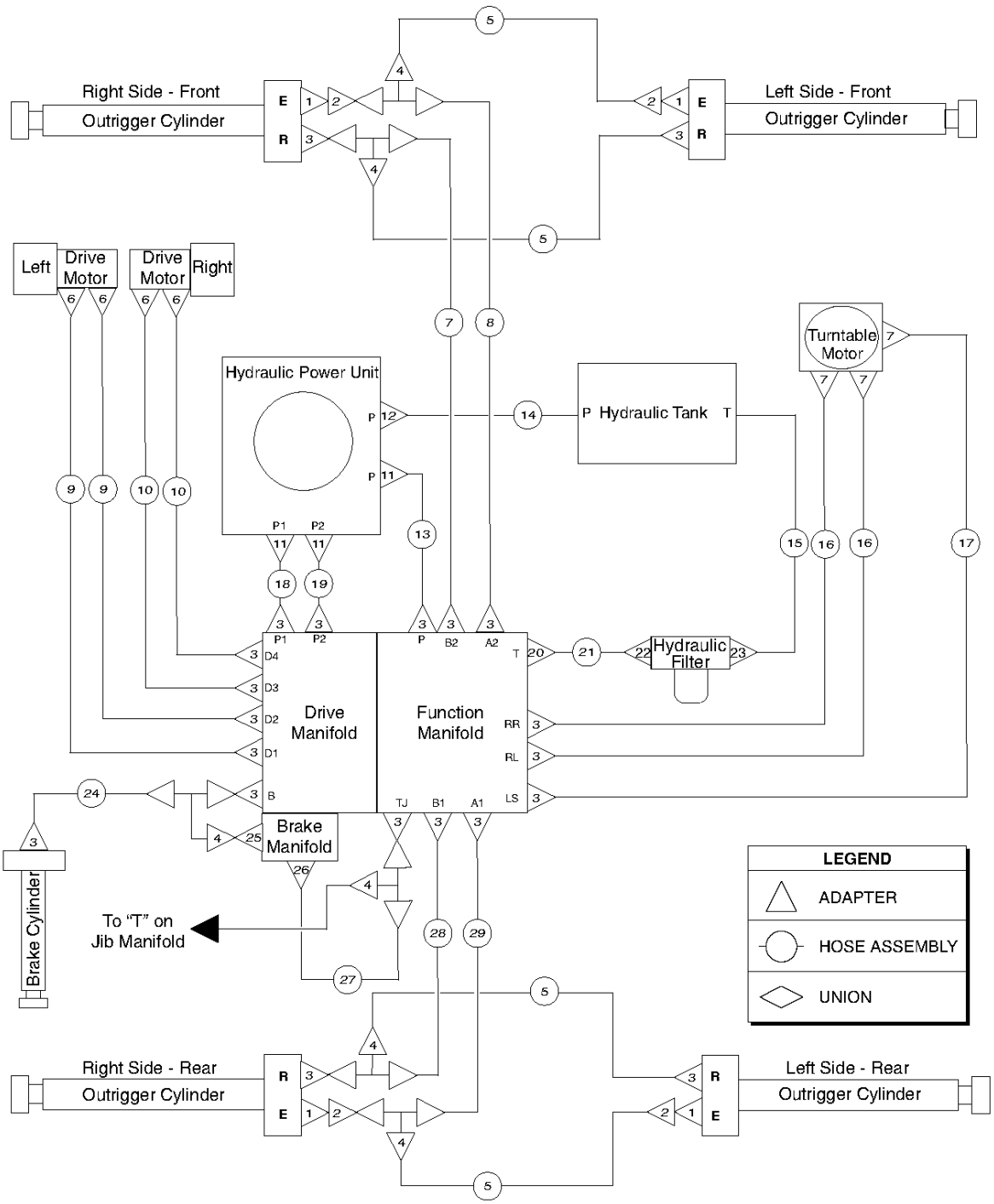
Item	Part No.	Description	Qty.
7A-	84638GT	SEAL KIT(67706) (for cylinder 67706)	
8A	T108048GT	CYLINDER, OUTRIGGER (replaced 99591 from SN TZ5012-223)	4
8A-	T108061GT	SEAL KIT, CYLINDER T108048 (from SN TZ5012-223; for cylinder T108048)	
8A-	48905GT	CONN,520120-4***	
8A-	48912GT	CONN,520120-4-6***	
8A-	67744GT	ORIFICE,SHORT, 0.037 INCH	
8A-	67933GT	VALVE,NC,BI-DI,CART*** (for 99591 and T108048, does not include coil 87456)	
8A-	72098GT	SEAL KIT, SOLENOID VALVE for 67933 solenoid valve)	
8A-	76529GT	SCREW,BLEEDER,5/16,TMZ*** For use with outrigger cylinder p/n 76527GT, 76528GT, 87376GT & 99591GT. For outrigger cylinder p/n T108058GT use p/n 1284227GT.	
8A-	87456GT	COIL,24VDC, DEUTZ CONN,SOLE (for 67933 solenoid valve with deutz connector, order separately)	
8A-	67926GT	COIL,24VDC,SOLENOID VALVE** (for 67933, solenoid valve, order separately)	
8A-	67934GT	COIL,12VDC,SOLENOID VALVE* (for 67933, solenoid valve, order separately)	
8A-	87463GT	VALVE,PO CHECK (for 99591 and T108048)	
8B	104481GT	SEAL KIT,CYL,O/R 99591 (for 99591 cylinder)	

605.1 Hydraulic Hoses and Fittings - Chassis

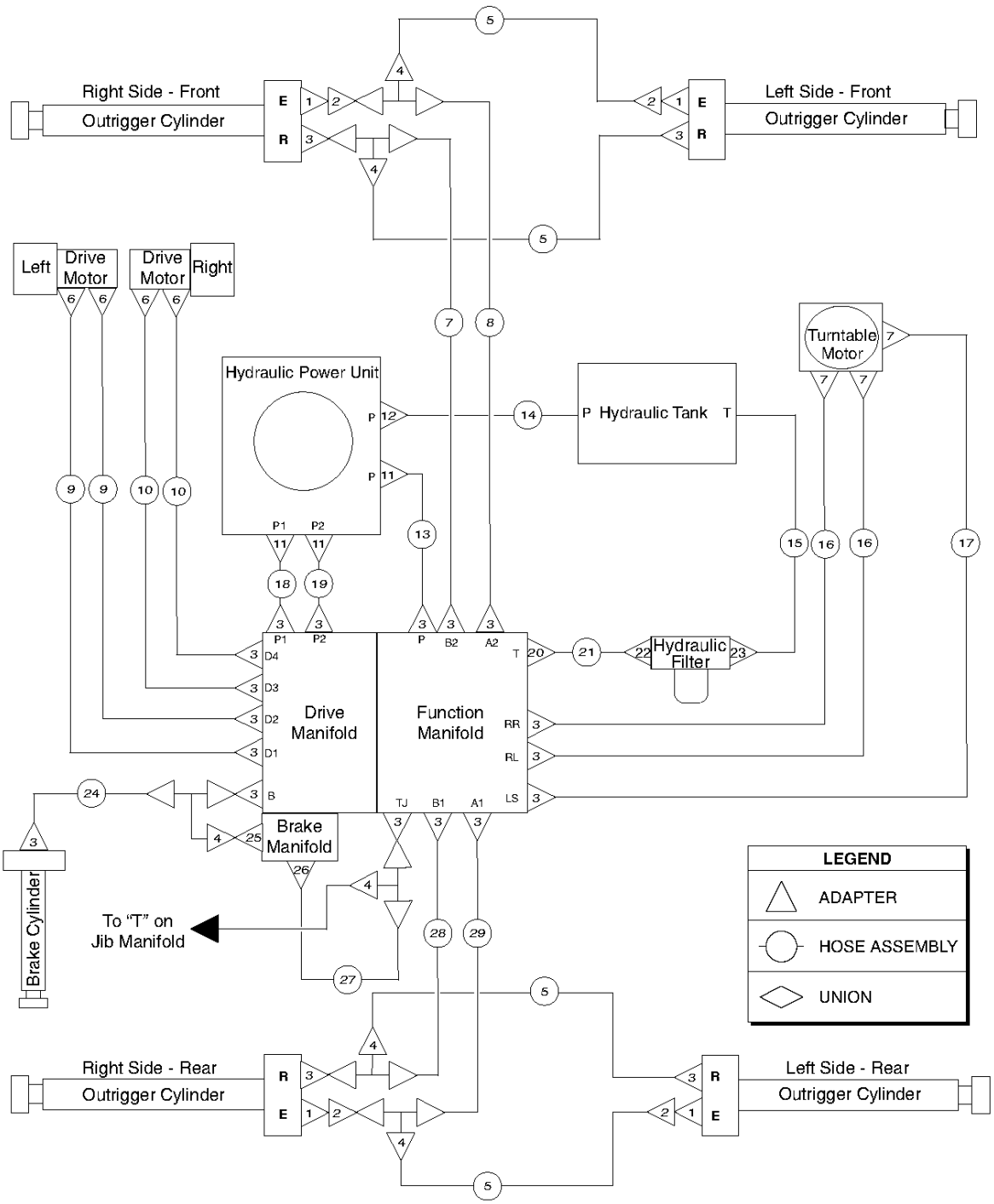


Item	Part No.	Description	Qty.
1	48912GT	CONN,520120-4-6***	4
2	55558GT	ORIFICE,LONG, .037***	4
3	48905GT	CONN,520120-4***	20
4	48906GT	TEE,RUN,520428-4	6
5	84609GT	HSE ASSY,LT SIDE OTRG CYL-"T"	4
6	48931GT	CONN,520120-6-10 models with drive option	4
7	49119-8814GT	HOSE ASSY, 1/4,90 FEM, STR FEM	1
8	84612GT	HOSE ASSY,OTRG FRONT EXTEND-A2	1
9	84613GT	HOSE ASSY,DR MOTOR-DR MANIF,CE Models with drive option	2
9B	84614GT	HOSE ASSY,DR MOTOR-DR MANIFOLD ANSI; models with drive option	
10	76715GT	HOSE ASSY,DR MOTOR-DR MANIF,CE Models with drive option	2
10B	76716GT	HOSE ASSY,DR MOTOR-DR MANIFOLD ANSI; models with drive option	
11	74136GT	VALVE,CHK,#8PORT-#6MALEORFS*** models without drive option	1
11	74136GT	VALVE,CHK,#8PORT-#6MALEORFS*** models with drive option	2
12	48975GT	CONN,520120-12-10	1
13	84610GT	HOSE ASSY,HYD POWER UNIT-MANIF Models without drive option	1
14	104136GT	TUBE ASSY,SUCTION	1
15	104137GT	TUBE ASSY,RETURN	1
16	49118-3266GT	HOSE ASSY, 1/4,90 FEM, STR FEM	2
17	49117-2549GT	HOSE ASSY, 1/4, 90 FEM, STR FEM	1
18	84620GT	HOSE ASSY,HYD POWER UNIT-DR MN Models with drive option	1
19	84618GT	HOSE ASSY,HYD POWER UNIT-DR MN Models with drive option	1
20	80502GT	CONN,070120-8-8	1
21	84622GT	HOSE ASSY,MANIFOLD-FILTER	1
22	45357GT	ELBOW,070220-8-8***	1
23	51579GT	CONN,520120-12-8	1
24	84623GT	HOSE ASSY,BRAKE CYL-DRIVE MAN. Models with drive option	1
25	99425GT	ELBOW,ORFS-4 SWIVEL/STRAIGHT** models with drive option	1

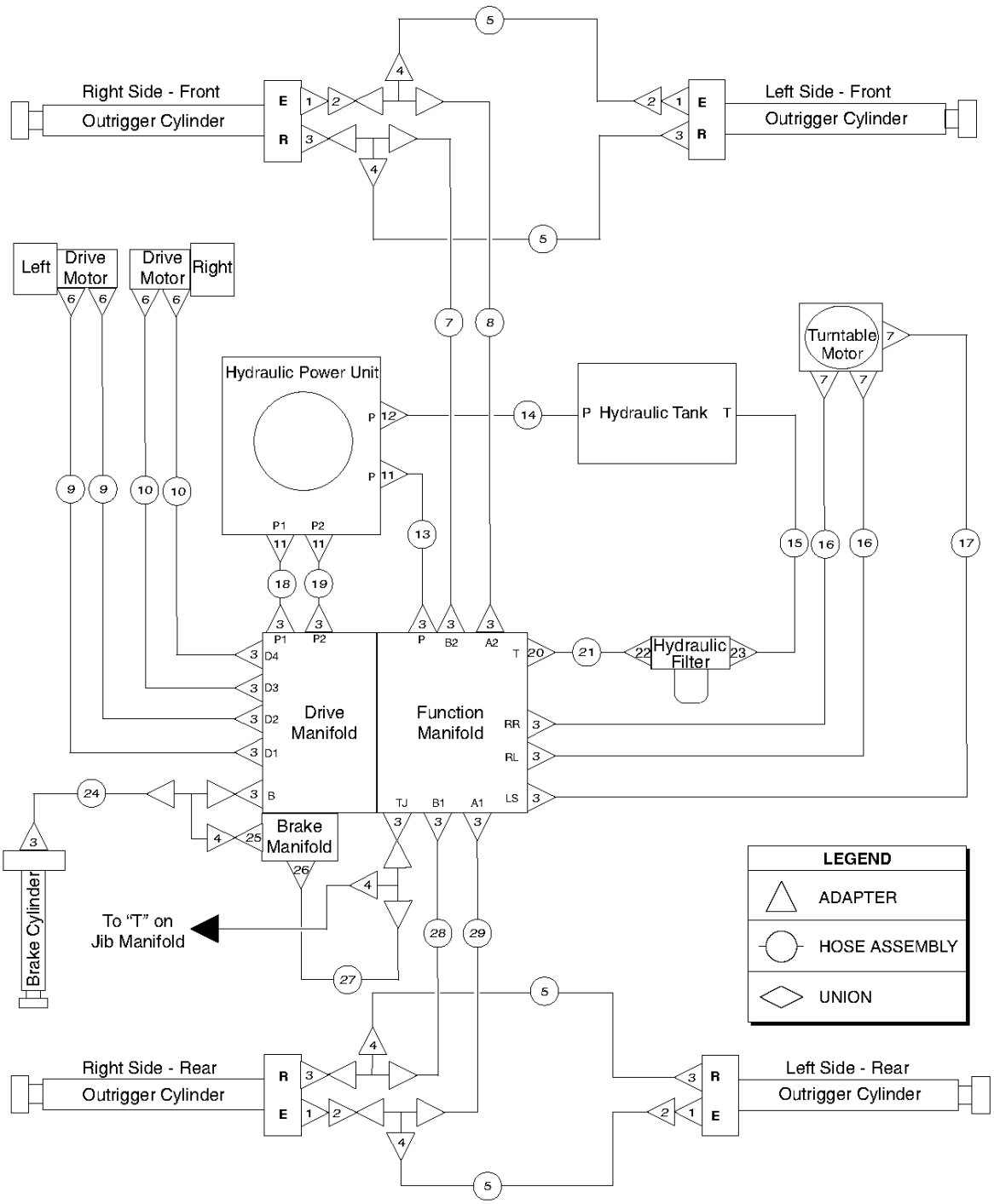
605.1 Hydraulic Hoses and Fittings - Chassis



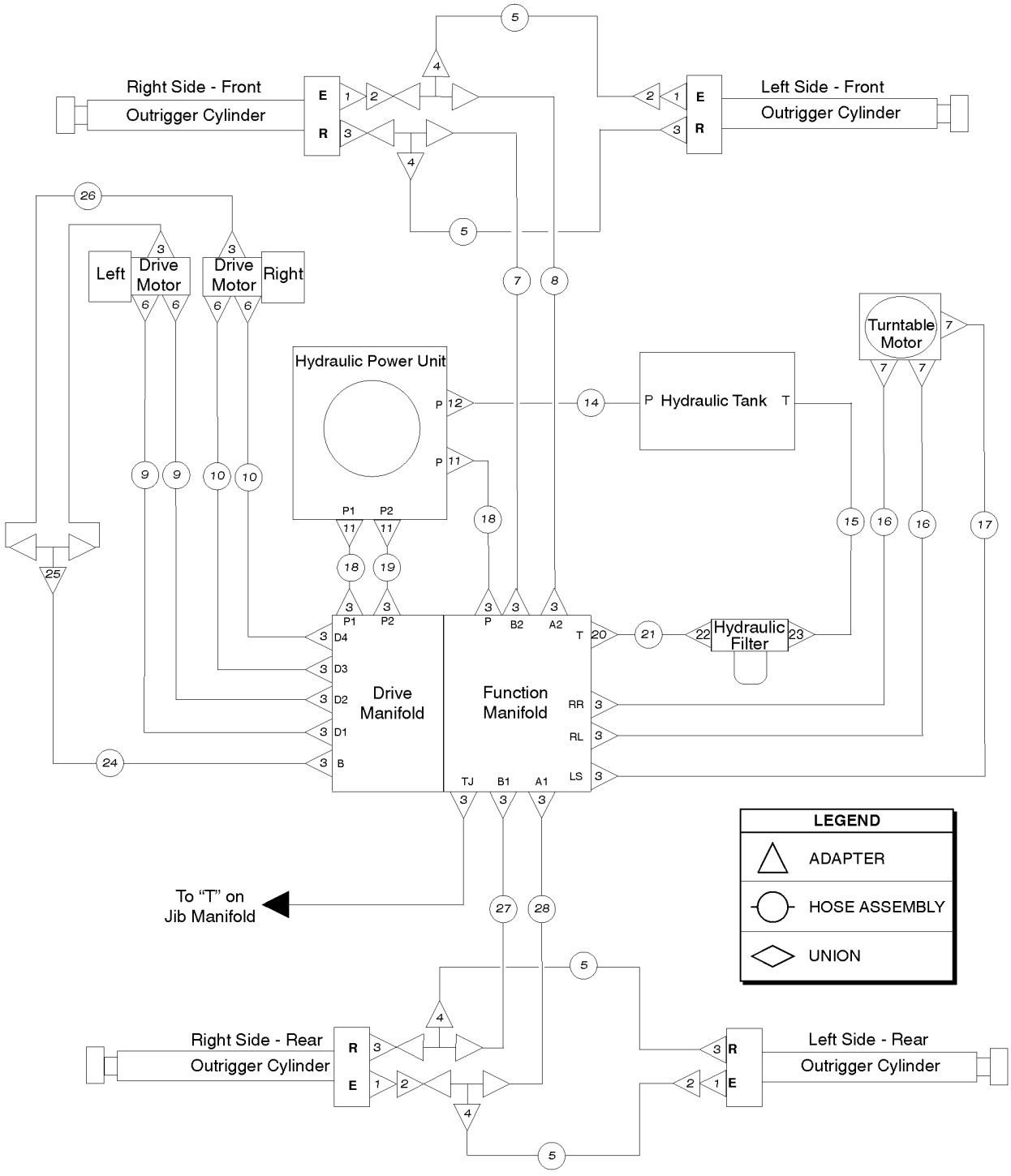
Item	*Part No.*	*Description*	*Qty.*
26	48907GT	ELBOW,45D,520320-4 ..... 1 models with drive option	
27	84617GT	HOSE ASSY,BRAKE MAN-JIB TANK ..... 1 Models with drive option	
28	49119-6114GT	HOSE ASSY, 1/4,90 FEM, STR FEM 1	
29	49119-6314GT	HOSE ASSY, 1/4,90 FEM, STR FEM 1	


Right Side - Front
Outrigger Cylinder
Left Side - Front
Outrigger Cylinder
Left
Drive Motor
Drive Motor
Right
Hydraulic Power Unit
P Hydraulic Tank T
Turntable Motor
Hydraulic Filter
Drive Manifold
Function Manifold
Brake Manifold
Brake Cylinder
To "T" on Jib Manifold
Right Side - Rear
Outrigger Cylinder
Left Side - Rear
Outrigger Cylinder
LEGEND
ADAPTER
HOSE ASSEMBLY
UNION

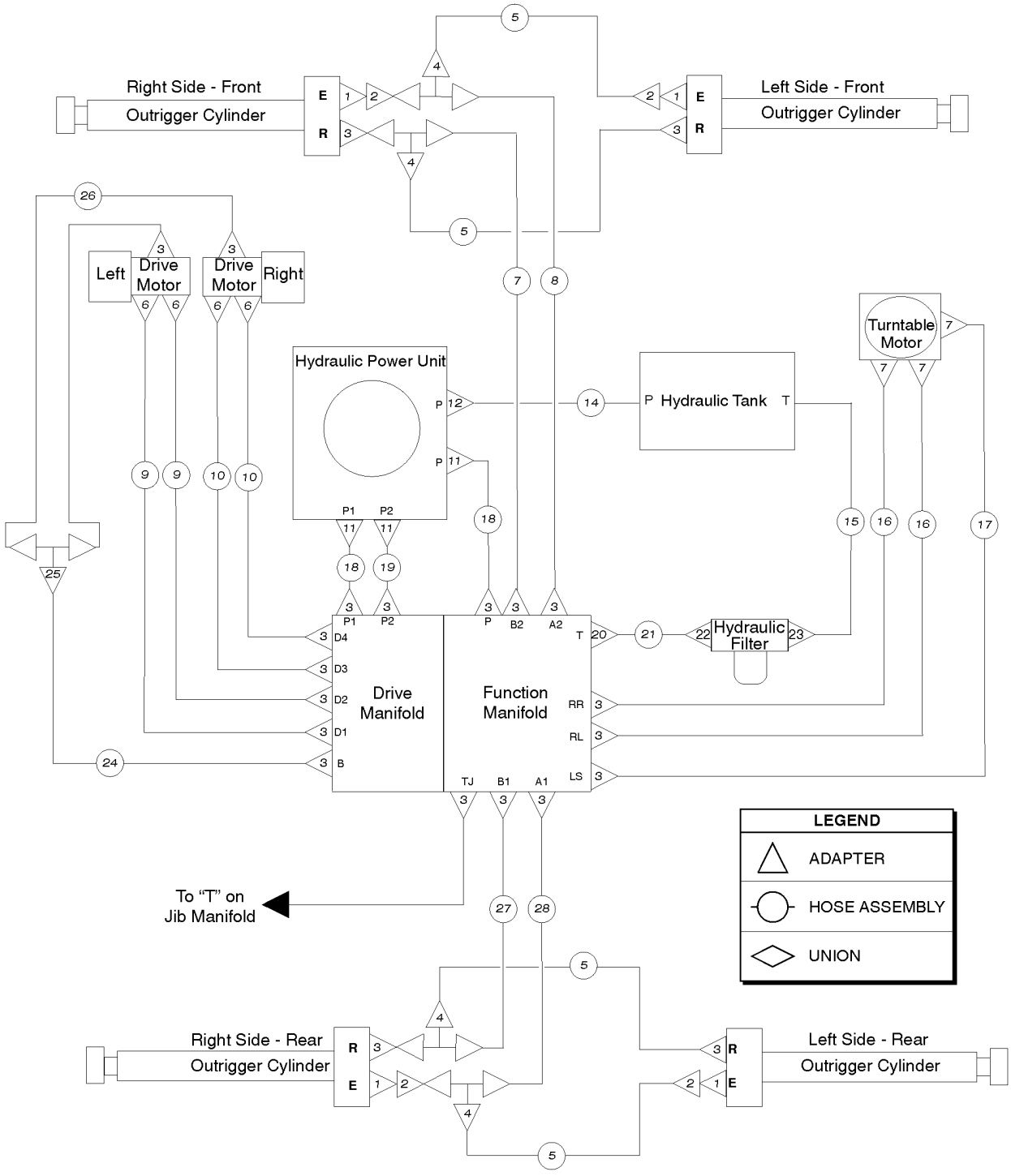
Item	Part No.	Description	Qty.
1	48912GT	CONN,520120-4-6***	4
2	55558GT	ORIFICE,LONG, .037***	4
3	48905GT	CONN,520120-4***	20
4	48906GT	TEE,RUN,520428-4	6
5	84609GT	HSE ASSY,LT SIDE OTRG CYL-"T"	4
6	48931GT	CONN,520120-6-10 models with drive option	4
7	49119-8814GT	HOSE ASSY, 1/4,90 FEM, STR FEM	1
8	84612GT	HOSE ASSY,OTRG FRONT EXTEND-A2	1
9A	84613GT	HOSE ASSY,DR MOTOR-DR MANIF,CE Models with drive option	2
9B	84614GT	HOSE ASSY,DR MOTOR-DR MANIFOLD ANSI; models with drive option	
10A	76715GT	HOSE ASSY,DR MOTOR-DR MANIF,CE Models with drive option	2
10B	76716GT	HOSE ASSY,DR MOTOR-DR MANIFOLD ANSI; models with drive option	
11	74136GT	VALVE,CHK,#8PORT-#6MALEORFS*** models without drive option	1
11	74136GT	VALVE,CHK,#8PORT-#6MALEORFS*** models with drive option	2
12	48975GT	CONN,520120-12-10	1
13	84610GT	HOSE ASSY,HYD POWER UNIT-MANIF Models without drive option	1
14	104136GT	TUBE ASSY,SUCTION	1
15	104137GT	TUBE ASSY,RETURN	1
16	49118-3266GT	HOSE ASSY, 1/4,90 FEM, STR FEM	2
17	49117-2549GT	HOSE ASSY, 1/4, 90 FEM, STR FEM	1
18	84620GT	HOSE ASSY,HYD POWER UNIT-DR MN Models with drive option	1
19	84618GT	HOSE ASSY,HYD POWER UNIT-DR MN Models with drive option	1
20	80502GT	CONN,070120-8-8	1
21	84622GT	HOSE ASSY,MANIFOLD-FILTER	1
22	45357GT	ELBOW,070220-8-8***	1
23	51579GT	CONN,520120-12-8	1
24	84623GT	HOSE ASSY,BRAKE CYL-DRIVE MAN. Models with drive option	1
25	99425GT	ELBOW,ORFS-4 SWIVEL/STRAIGHT** models with drive option	1


Right Side - Front
Outrigger Cylinder
Left Side - Front
Outrigger Cylinder
Left Drive Motor
Drive Motor Right
Hydraulic Power Unit
Hydraulic Tank
Turntable Motor
Hydraulic Filter
Drive Manifold
Function Manifold
Brake Manifold
Brake Cylinder
To "T" on Jib Manifold
Right Side - Rear
Outrigger Cylinder
Left Side - Rear
Outrigger Cylinder
LEGEND
ADAPTER
HOSE ASSEMBLY
UNION

Item	*Part No.*	*Description*	*Qty.*
28	49119-6114GT	HOSE ASSY, 1/4,90 FEM, STR FEM	1
29	49119-6314GT	HOSE ASSY, 1/4,90 FEM, STR FEM	1

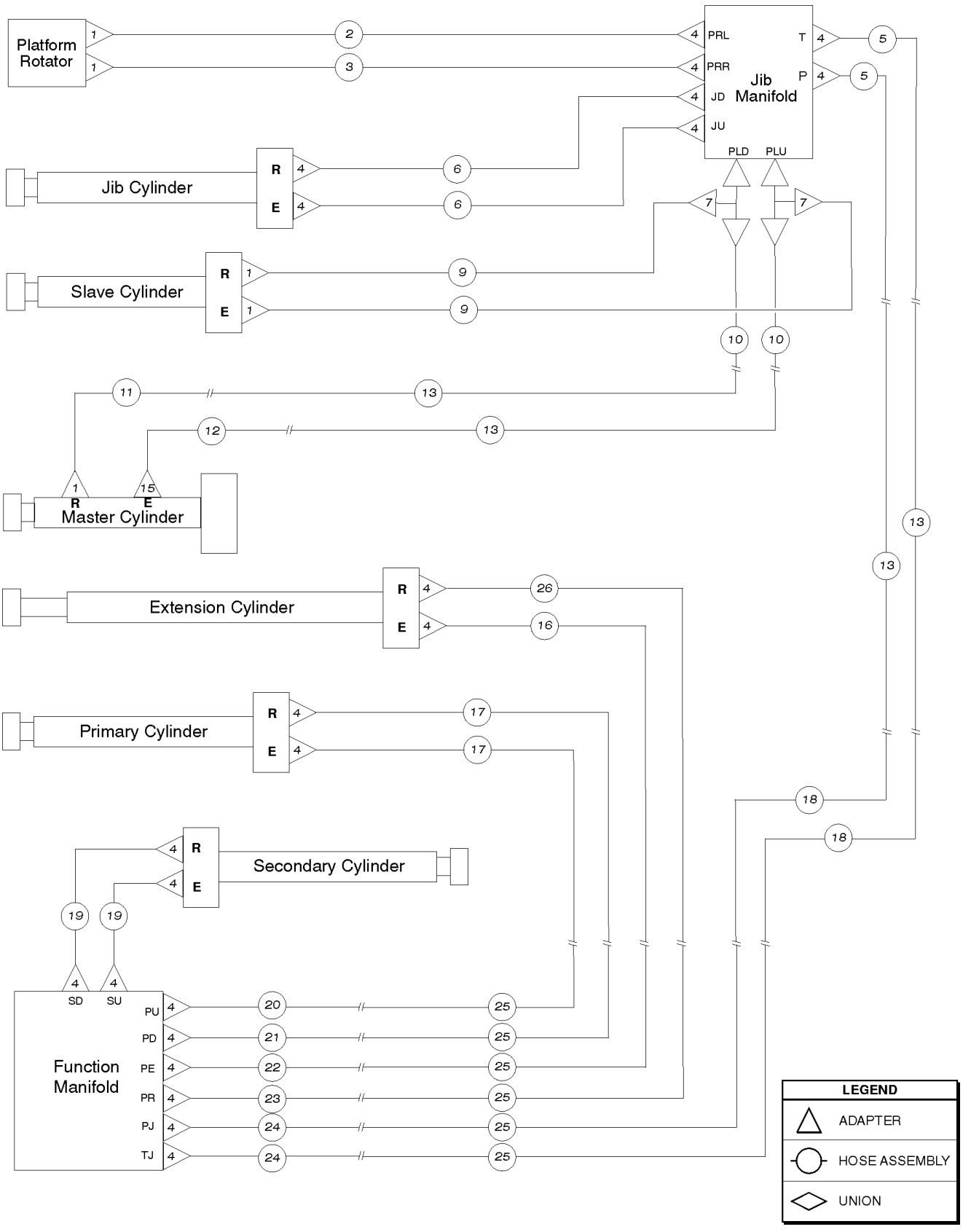

Right Side - Front
Outrigger Cylinder
Left Side - Front
Outrigger Cylinder
Left
Drive Motor
Drive Motor
Right
Hydraulic Power Unit
Hydraulic Tank
Turntable Motor
Drive Manifold
Function Manifold
Hydraulic Filter
To "T" on Jib Manifold
Right Side - Rear
Outrigger Cylinder
Left Side - Rear
Outrigger Cylinder
LEGEND
ADAPTER
HOSE ASSEMBLY
UNION

Item	Part No.	Description	Qty.
1	48912GT	CONN,520120-4-6***	4
2	55558GT	ORIFICE,LONG, .037***	4
3	48905GT	CONN,520120-4***	20
4	48906GT	TEE,RUN,520428-4	6
5	84609GT	HSE ASSY,LT SIDE OTRG CYL-"T" to SN TZ50-4089	4
5B	1304754GT	HSE ASSY,LT SIDE OTRG CYL-"T" from SN TZ50-4090	4
6	48931GT	CONN,520120-6-10 models with drive option	4
7	49119-8814GT	HOSE ASSY, 1/4,90 FEM, STR FEM to SN TZ50-4089	1
7B	1304755GT	HOSE ASSY,OTRG FRT RETRACT-B2 from SN TZ50-4090	1
8	84612GT	HOSE ASSY,OTRG FRONT EXTEND-A2 to SN TZ50-4089	1
8B	1304756GT	HOSE ASSY,OTRG FRONT EXTEND-A2 from SN TZ50-4090	1
9A	76740GT	HOSE ASSY,DR MOTOR-DR MANIFOLD CE models, models with drive option (to SN TZ50-4089)	2
9A-	1304783GT	HOSE ASSY,DR MOTOR-DR MANIFOLD from SN TZ50-4090	2
9B	76742GT	HOSE ASSY,DR MOTOR-DR MANIFOLD ANSI models, models with drive option (to SN TZ50-4089)	
9B-	1304785GT	HOSE ASSY,DR MOTOR-DR MANIFOLD from SN TZ50-4090	
10A	76739GT	HOSE ASSY,DR MOTOR-DR MANIFOLD CE models, models with drive option (to SN TZ50-4089)	2
10A-	1304787GT	HOSE ASSY,DR MOTOR-DR MANIFOLD from SN TZ50-4090	2
10B	76740GT	HOSE ASSY,DR MOTOR-DR MANIFOLD ANSI models, models with drive option (to SN TZ50-4089)	
10B-	1304783GT	HOSE ASSY,DR MOTOR-DR MANIFOLD from SN TZ50-4090	
11	74136GT	VALVE,CHK,#8PORT-#6MALEORFS*** models without drive option quantity one, models with drive option quantity two	
12	48975GT	CONN,520120-12-10	1
14	104136GT	TUBE ASSY,SUCTION	1
15	104137GT	TUBE ASSY,RETURN	1
16	49118-3266GT	HOSE ASSY, 1/4,90 FEM, STR FEM to SN TZ50-4089	
16B	1304759GT	HOSE ASSY,SWING MOTOR-FUNC MAN from SN TZ50-4090	2
17	49117-2549GT	HOSE ASSY, 1/4, 90 FEM, STR FEM to SN TZ50-4089	
17B	1304760GT	HOSE ASSY,SWING MOTOR-FUNC MAN from SN TZ50-4090	1
18	84620GT	HOSE ASSY,HYD POWER UNIT-DR MN models with drive option (to SN TZ50-4089)	1


Right Side - Front
Outrigger Cylinder
Left Side - Front
Outrigger Cylinder
Left
Drive Motor
Drive Motor
Right
Hydraulic Power Unit
Hydraulic Tank
Turntable Motor
Hydraulic Filter
Drive Manifold
Function Manifold
To "T" on Jib Manifold
Right Side - Rear
Outrigger Cylinder
Left Side - Rear
Outrigger Cylinder
LEGEND
ADAPTER
HOSE ASSEMBLY
UNION

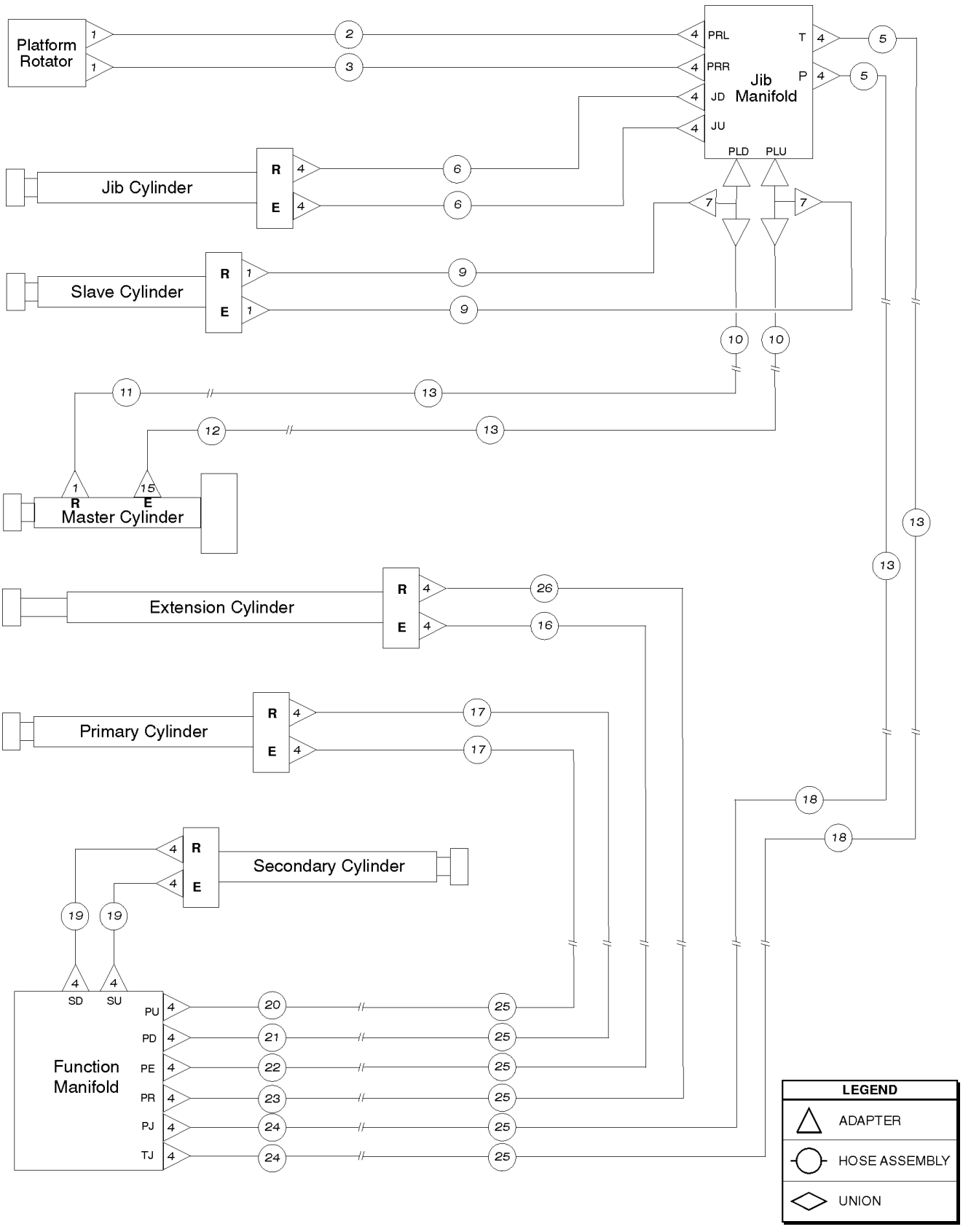
Item	Part No.	Description	Qty.
18B	1304779GT	HOSE ASSY,HYD POWER UNIT-DR MN from SN TZ50-4090	1
19	84618GT	HOSE ASSY,HYD POWER UNIT-DR MN models with drive option (to SN TZ50-4089)	1
19B	1304753GT	HOSE ASSY,HYD POWER UNIT-DR MN from SN TZ50-4090	1
20	80502GT	CONN,070120-8-8	1
21	84622GT	HOSE ASSY,MANIFOLD-FILTER to SN TZ50-4089	1
21B	1304788GT	HOSE ASSY,MANIFOLD-FILTER from SN TZ50-4090	1
22	45357GT	ELBOW,070220-8-8***	1
23	104346GT	CONNECTOR,520120 12-8	1
24A	76737GT	HOSE ASSY,BRAKE "T"-DRIVE MAN Models with drive option; CE models (to SN TZ50-4089)	1
24A-	1304786GT	HOSE ASSY,BRAKE "T"-DRIVE MAN from SN TZ50-4090	1
24B	76741GT	HOSE ASSY,BRAKE "T"-DRIVE MAN ANSI and CSA models, models with drive options (to SN TZ50-4089)	1
24B-	1304784GT	HOSE ASSY,BRAKE "T"-DRIVE MAN from SN TZ50-4090	1
25	42758GT	TEE,UNION,520401-4 models with drive option	1
26	76738GT	HOSE ASSY,BRAKE "T"-MOTOR BRK to SN TZ50-4089	2
26B	1304782GT	HOSE ASSY,BRAKE "T"-MOTOR BRK from SN TZ50-4090	2
27	49119-6114GT	HOSE ASSY, 1/4,90 FEM, STR FEM to SN TZ50-4089	1
27B	1304757GT	HOSE ASSY,OTRG REAR RETRACT-B1 from SN TZ50-4090	1
28	49119-6314GT	HOSE ASSY, 1/4,90 FEM, STR FEM to SN TZ50-4089	1
28B	1304758GT	HOSE ASSY,OTRG REAR EXTEND-A1 from SN TZ50-4090	1

606.1 Hydraulic Hoses and Fittings - Boom System - ANSI Models



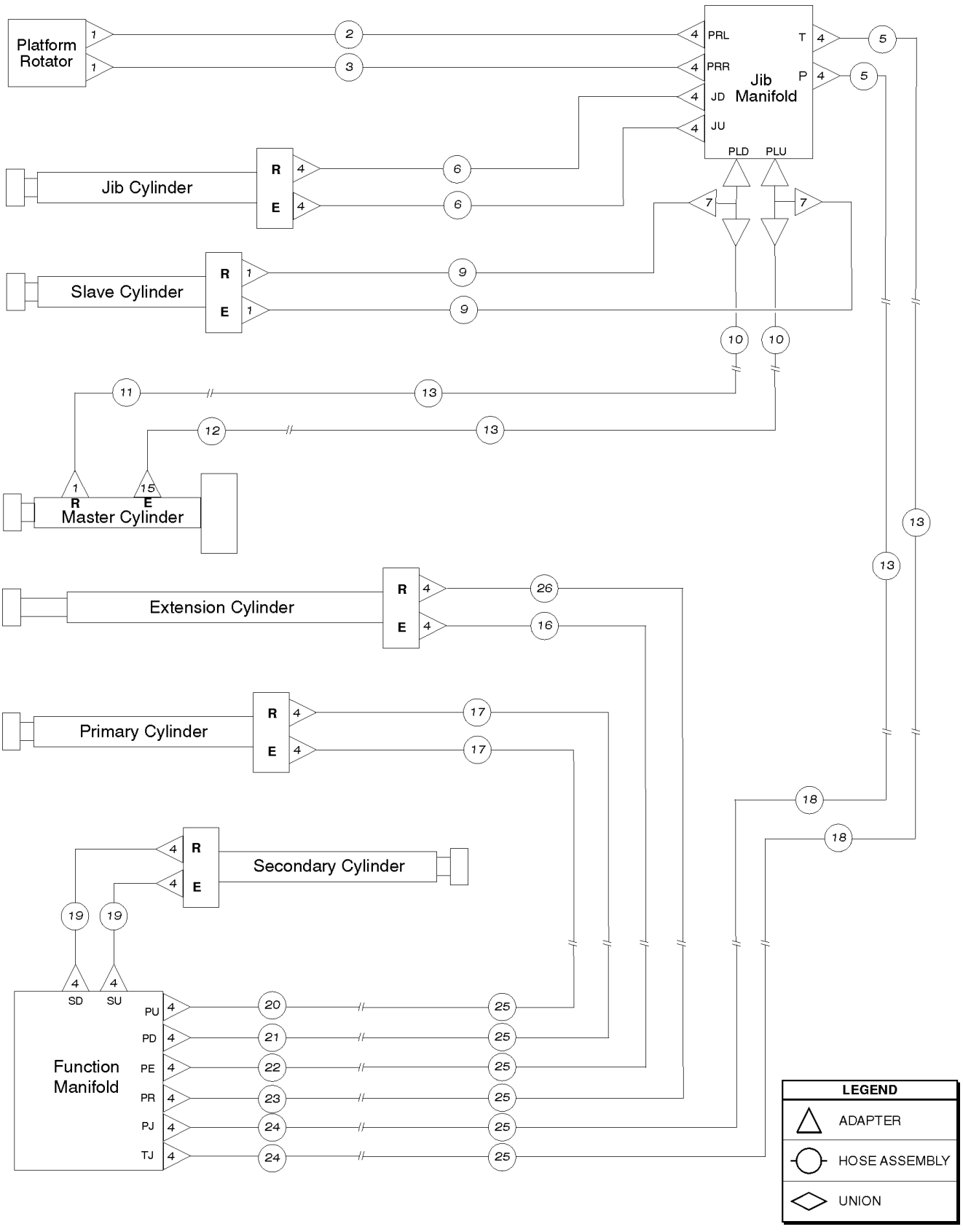
Item	Part No.	Description	Qty.
1	48904GT	ELBOW, 90D, 520220-4	5
2	84624GT	HOSE ASSY,JIB MAN-PLAT ROT,LT models with platform rotate option	1
3	84625GT	HOSE ASSY,JIB MAN-PLAT ROT,RT models with platform rotate option	1
4	48905GT	CONN,520120-4***	22
5	825606GT	HOSE ASSY, JIB MANIFOLD	2
6	49119-1714GT	HOSE ASSY, 1/4,90 FEM, STR FEM	2
7	48906GT	TEE,RUN,520428-4	2
9	84639GT	HOSE ASSY,SLAVE CYL-JIB MANIF	2
10	825606GT	HOSE ASSY, JIB MANIFOLD	2
11	825617GT	HOSE ASSY,MASTER CYL,RET-HYD L	1
12	825618GT	HOSE ASSY,MASTER CYL,RET-HYD R	1
13	1311363GT	HYD LINE ASSY, PRIMARY BOOM, WITH SEALS	4
15	48907GT	ELBOW,45D,520320-4	1
16	825608GT	HOSE ASSY,EXT CYL-HYD LINE	2
17	825607GT	HOSE ASSY,PRIMARY CYL-HYD LINE	2
18	825609GT	HOSE ASSY,HYD LINE-HYD LINE	2
19	49119-2614GT	HOSE ASSY, 1/4,90 FEM, STR FEM	2
20	825610GT	HOSE ASSY,FUNC MAN-HYD LINE	2
21	825611GT	HOSE ASSY,FUNC MAN-HYD LINE	2
22	825614GT	HOSE ASSY,FUNC MAN-HYD LINE	2
23	825612GT	HOSE ASSY,FUNC MAN-HYD LINE	2
24	825613GT	HOSE ASSY,FUNC MAN-HYD LINE	2
25	1311364GT	HYD LINE ASSY, SECONDARY BOOM, WITH SEALS	6
26	825652GT	HOSE ASSY,EXT CYL-HYD LINE	

606.2 Hydraulic Hoses and Fittings - Boom System - ANSI Models



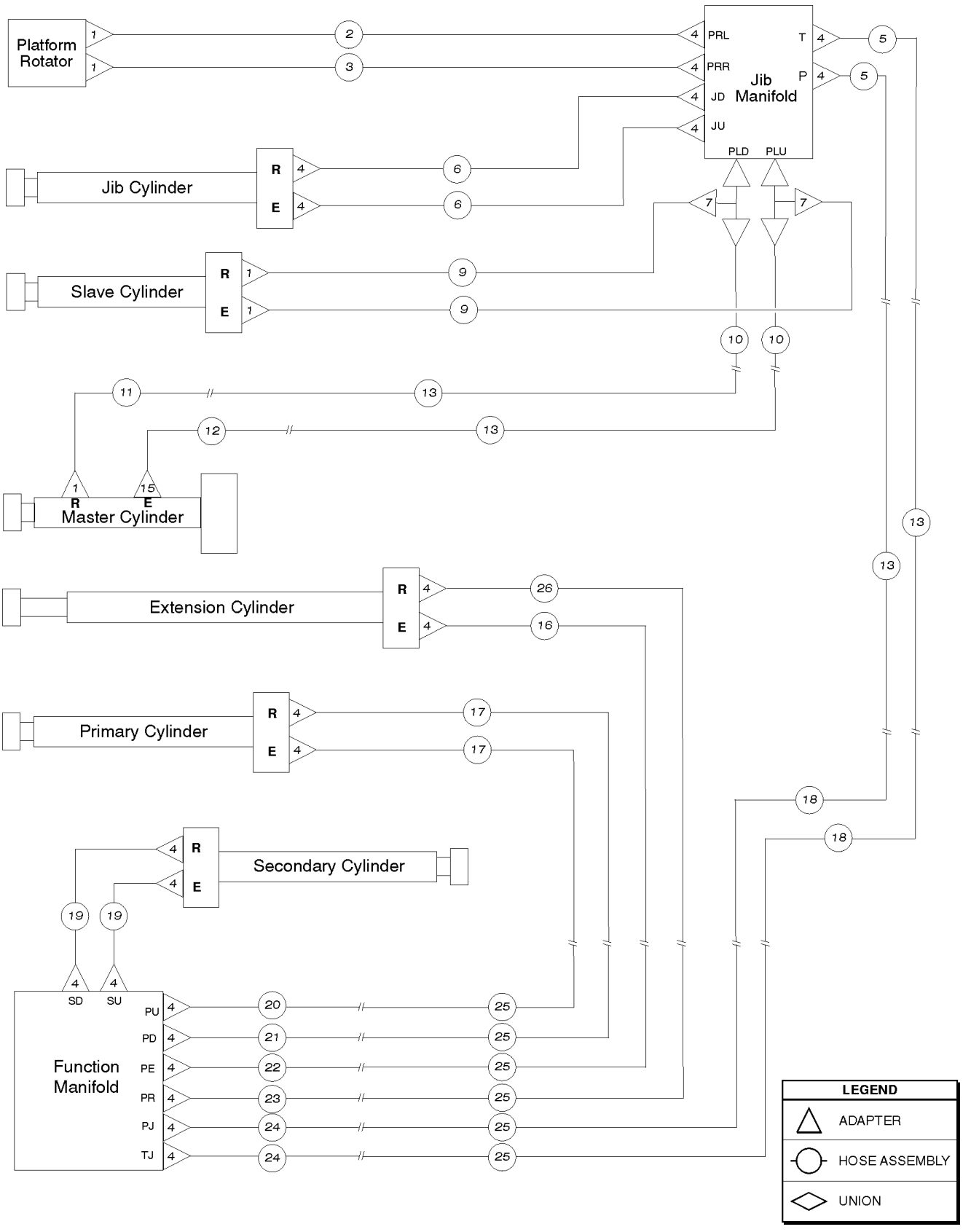
Item	Part No.	Description	Qty.
1	48904GT	ELBOW, 90D, 520220-4	5
2	84624GT	HOSE ASSY,JIB MAN-PLAT ROT,LT models with platform rotate option	1
3	84625GT	HOSE ASSY,JIB MAN-PLAT ROT,RT models with platform rotate option	1
4	48905GT	CONN,520120-4***	22
5	825606GT	HOSE ASSY, JIB MANIFOLD	2
6	49119-1714GT	HOSE ASSY, 1/4,90 FEM, STR FEM	2
7	48906GT	TEE,RUN,520428-4	2
9	84639GT	HOSE ASSY,SLAVE CYL-JIB MANIF	2
10	825606GT	HOSE ASSY, JIB MANIFOLD	2
11	825617GT	HOSE ASSY,MASTER CYL,RET-HYD L	1
12	825618GT	HOSE ASSY,MASTER CYL,RET-HYD R	1
13	1311363GT	HYD LINE ASSY, PRIMARY BOOM, WITH SEALS	4
15	48907GT	ELBOW,45D,520320-4	1
16	825608GT	HOSE ASSY,EXT CYL-HYD LINE	2
17	825607GT	HOSE ASSY,PRIMARY CYL-HYD LINE	2
18	825609GT	HOSE ASSY,HYD LINE-HYD LINE	2
19	49119-2614GT	HOSE ASSY, 1/4,90 FEM, STR FEM	2
20	825610GT	HOSE ASSY,FUNC MAN-HYD LINE	2
21	825611GT	HOSE ASSY,FUNC MAN-HYD LINE	2
22	825614GT	HOSE ASSY,FUNC MAN-HYD LINE	2
23	825612GT	HOSE ASSY,FUNC MAN-HYD LINE	2
24	825613GT	HOSE ASSY,FUNC MAN-HYD LINE	2
25	1311364GT	HYD LINE ASSY, SECONDARY BOOM, WITH SEALS	6
26	825652GT	HOSE ASSY,EXT CYL-HYD LINE	

606.3 Hydraulic Hoses and Fittings - Boom System - ANSI Models



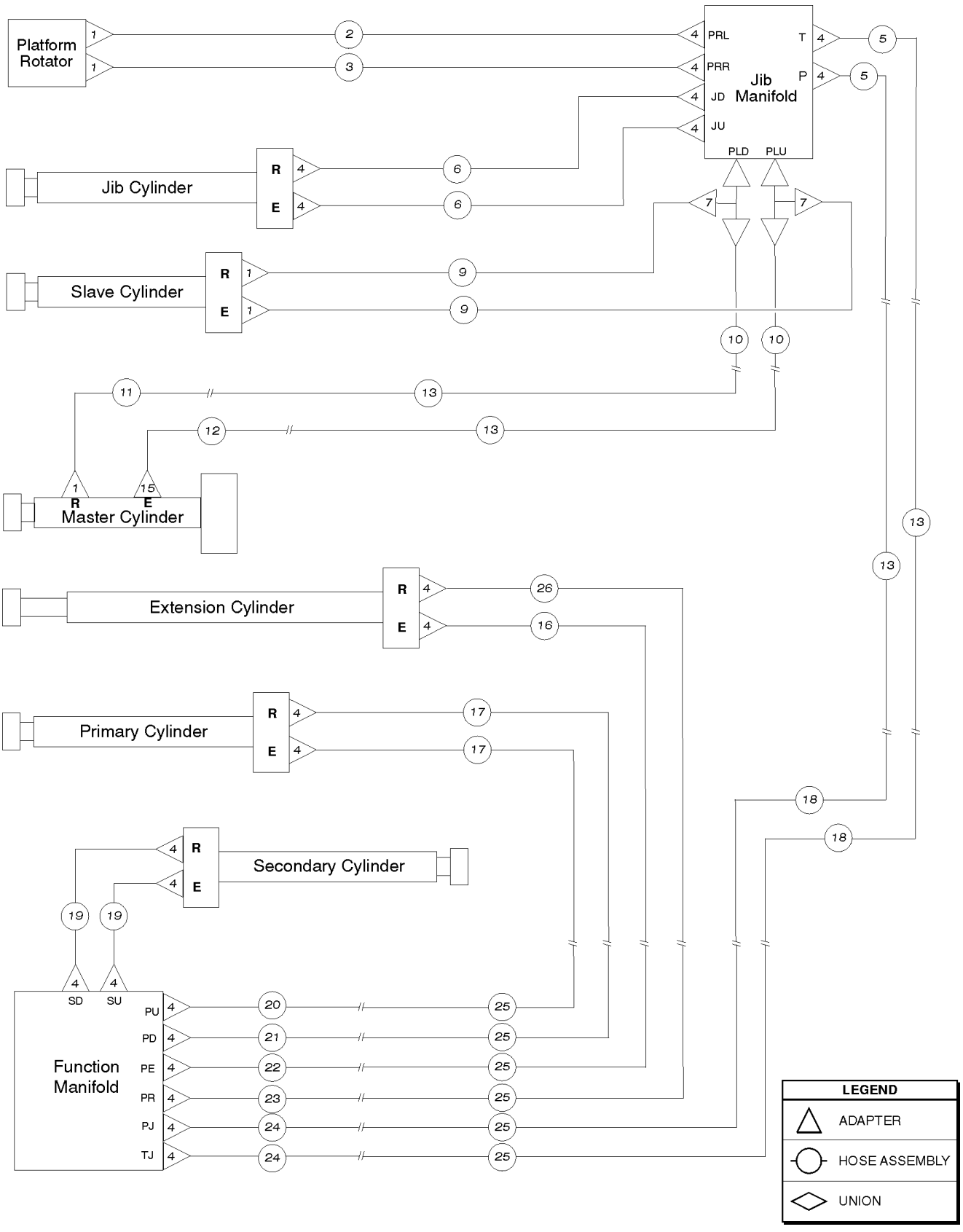
Item	Part No.	Description	Qty.
1	48904GT	ELBOW, 90D, 520220-4	5
2	84624GT	HOSE ASSY,JIB MAN-PLAT ROT,LT models with platform rotate option	1
3	84625GT	HOSE ASSY,JIB MAN-PLAT ROT,RT models with platform rotate option	1
4	48905GT	CONN,520120-4***	22
5	825606GT	HOSE ASSY, JIB MANIFOLD	2
6	49119-1714GT	HOSE ASSY, 1/4,90 FEM, STR FEM	2
7	48906GT	TEE,RUN,520428-4	2
9	84639GT	HOSE ASSY,SLAVE CYL-JIB MANIF	2
10	825606GT	HOSE ASSY, JIB MANIFOLD	2
11	825617GT	HOSE ASSY,MASTER CYL,RET-HYD L	1
12	825618GT	HOSE ASSY,MASTER CYL,RET-HYD R	1
13	1311363GT	HYD LINE ASSY, PRIMARY BOOM, WITH SEALS	4
15	48907GT	ELBOW,45D,520320-4	1
16	825608GT	HOSE ASSY,EXT CYL-HYD LINE	2
17	825607GT	HOSE ASSY,PRIMARY CYL-HYD LINE	2
18	825609GT	HOSE ASSY,HYD LINE-HYD LINE	2
19	49119-2614GT	HOSE ASSY, 1/4,90 FEM, STR FEM	2
20	825610GT	HOSE ASSY,FUNC MAN-HYD LINE	2
21	825611GT	HOSE ASSY,FUNC MAN-HYD LINE	2
22	825614GT	HOSE ASSY,FUNC MAN-HYD LINE	2
23	825612GT	HOSE ASSY,FUNC MAN-HYD LINE	2
24	825613GT	HOSE ASSY,FUNC MAN-HYD LINE	2
25	1311364GT	HYD LINE ASSY, SECONDARY BOOM, WITH SEALS	6
26	825652GT	HOSE ASSY,EXT CYL-HYD LINE	

606.4 Hydraulic Hoses and Fittings - Boom System - ANSI Models



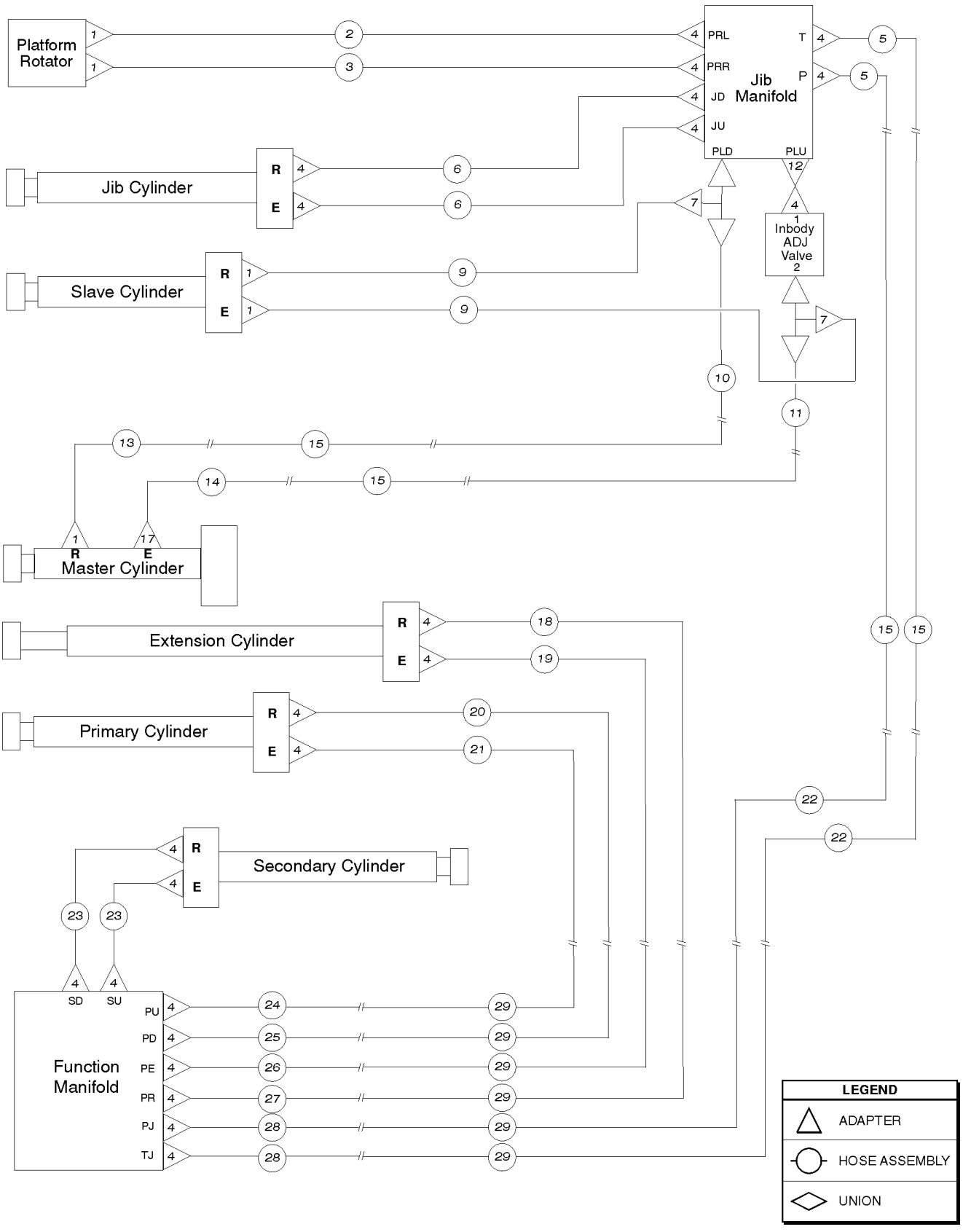
Item	Part No.	Description	Qty.
1	48904GT	ELBOW, 90D, 520220-4	5
2	84624GT	HOSE ASSY,JIB MAN-PLAT ROT,LT models with platform rotate option (to SN TZ50-4089)	1
2B	1304780GT	HOSE ASSY,JIB MAN-PLAT ROT,LT from SN TZ50-4090	1
3	84625GT	HOSE ASSY,JIB MAN-PLAT ROT,RT models with platform rotate option (to SN TZ50-4089)	1
3B	1304781GT	HOSE ASSY,JIB MAN-PLAT ROT,RT from SN TZ50-4090	1
4	48905GT	CONN,520120-4***	22
5	825606GT	HOSE ASSY, JIB MANIFOLD to SN TZ50-4089	2
5B	1304930GT	KIT, HOSE ASSY, JIB MANIF from SN TZ50-4090	2
6	49119-1714GT	HOSE ASSY, 1/4,90 FEM, STR FEM to SN TZ50-4089	2
6B	1304773GT	HOSE ASSY,JIB MAN-JIB CYLINDER from SN TZ50-4090	2
7	48906GT	TEE,RUN,520428-4	2
9	84639GT	HOSE ASSY,SLAVE CYL-JIB MANIF to SN TZ50-4089	2
9B	1304774GT	HOSE ASSY,SLAVE CYL-JIB MANIF from SN TZ50-4090	2
10	825615GT	HOSE ASSY,JIB MANIF-HARDLINE to SN TZ50-4089	2
10B	1304955GT	KIT, HOSE ASSY, JIB MANIF-HARDLINE from SN TZ50-4090	2
11	825617GT	HOSE ASSY,MASTER CYL,RET-HYD L to SN TZ50-4089	1
11B	1304931GT	KIT,HOSE,ASSY, JIB MANIF-HARDLINE from SN TZ50-4090	1
12	825618GT	HOSE ASSY,MASTER CYL,RET-HYD R to SN TZ50-4089	1
12B	1304932GT	KIT, HOSE ASSY,MASTER CYL EXT-HUD L from SN TZ50-4090	1
13	1311363GT	HYD LINE ASSY, PRIMARY BOOM, WITH SEALS	4
15	48907GT	ELBOW,45D,520320-4	1
16	825608GT	HOSE ASSY,EXT CYL-HYD LINE to SN TZ50-4089	2
16B	1304933GT	KIT, HOSE ASSY,EXT CYL-HYD LINE from SN TZ50-4090	2
17	825607GT	HOSE ASSY,PRIMARY CYL-HYD LINE to SN TZ50-4089	2
17B	1304934GT	KIT, HYD LINE ASSY,PRIMARY BOOM from SN TZ50-4090	2
18	825609GT	HOSE ASSY,HYD LINE-HYD LINE to SN TZ50-4089	2
18B	1304935GT	KIT, HOSE ASSY,HYD LINE-HYD LINE from SN TZ50-4090	2
19	49119-2614GT	HOSE ASSY, 1/4,90 FEM, STR FEM	2

606.4 Hydraulic Hoses and Fittings - Boom System - ANSI Models



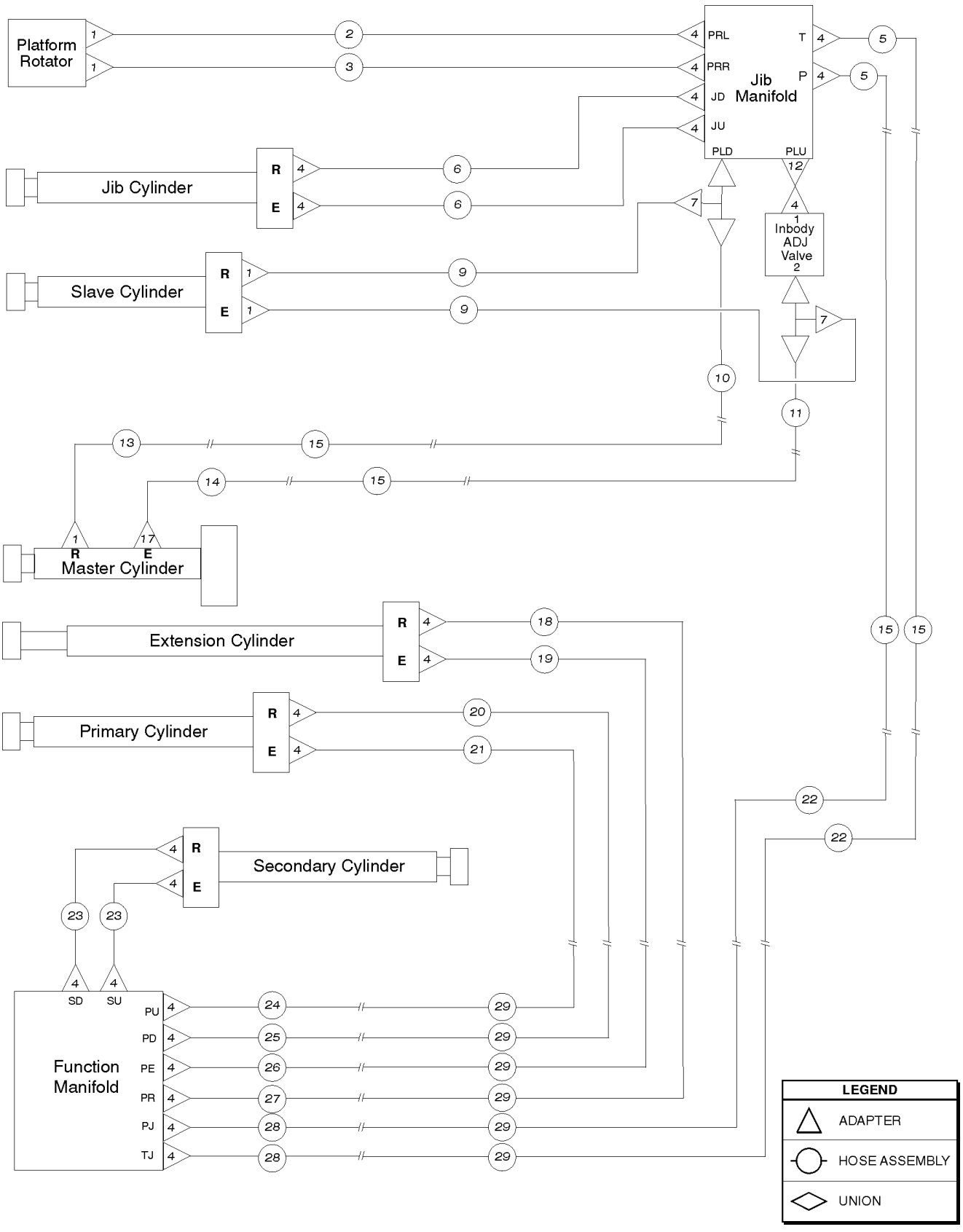
Item	Part No.	Description	Qty.
20	825610GT	HOSE ASSY,FUNC MAN-HYD LINE to SN TZ50-4089	2
20B	1304936GT	KIT, HOSE,ASSY,FUNC MAN-HYD LINE from SN TZ50-4090	2
21	825611GT	HOSE ASSY,FUNC MAN-HYD LINE to SN TZ50-4089	2
21B	1304937GT	KIT, HOSE ASSY,FUNC MAN-HYD LINE from SN TZ50-4090	2
22	825614GT	HOSE ASSY,FUNC MAN-HYD LINE to SN TZ50-4089	2
22B	1304938GT	KIT, HOSE ASSY,FUNC MAN-HYD LINE from SN TZ50-4090	2
23	825612GT	HOSE ASSY,FUNC MAN-HYD LINE to SN TZ50-4089	2
23B	1304939GT	KIT, HOSE ASSY,FUNC MAN-HYD LINE from SN TZ50-4090	2
24	825613GT	HOSE ASSY,FUNC MAN-HYD LINE to SN TZ50-4089	2
24B	1304940GT	KIT, HOSE ASSY,FUNC MAN-HYD LINE from SN TZ50-4090	2
25	1311364GT	HYD LINE ASSY, SECONDARY BOOM, WITH SEALS	6
26	825652GT	HOSE ASSY,EXT CYL-HYD LINE to SN TZ50-4089	
26B	1304941GT	KIT, HOSE ASSY,EXT CYL-HYD LINE*** from SN TZ50-4090	

606.5 Hydraulic Hoses and Fittings - Boom System - CE Models



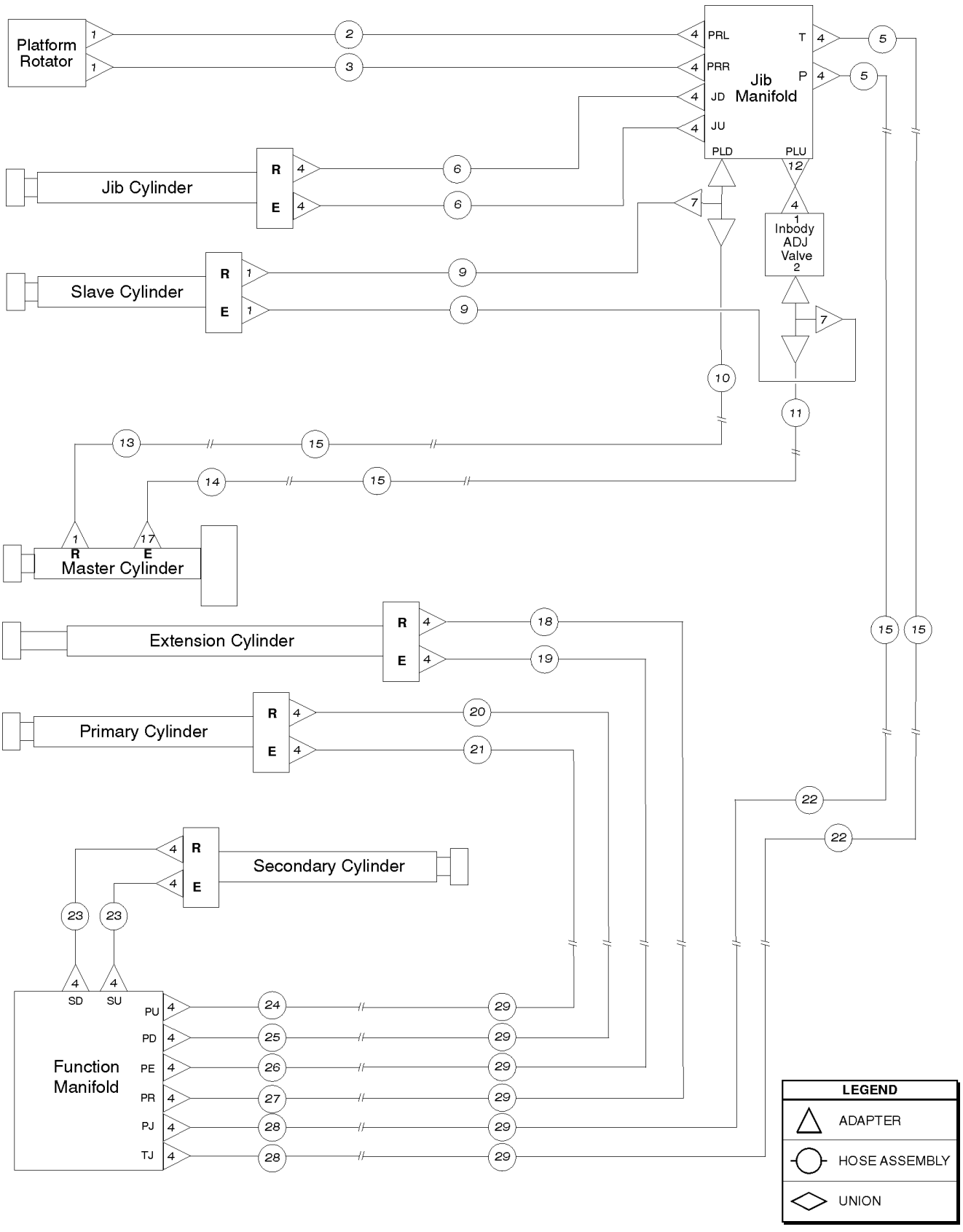
Item	Part No.	Description	Qty.
1	48904GT	ELBOW, 90D, 520220-4	5
2	84624GT	HOSE ASSY,JIB MAN-PLAT ROT,LT models with platform rotate option	1
3	84625GT	HOSE ASSY,JIB MAN-PLAT ROT,RT models with platform rotate option	1
4	48905GT	CONN,520120-4***	22
5	825606GT	HOSE ASSY, JIB MANIFOLD	2
6	49119-1714GT	HOSE ASSY, 1/4,90 FEM, STR FEM	2
7	48906GT	TEE,RUN,520428-4	2
9	84639GT	HOSE ASSY,SLAVE CYL-JIB MANIF	2
10	825615GT	HOSE ASSY,JIB MANIF-HARDLINE	2
11	825616GT	HOSE ASSY,JIB MANIF-HARDLINE	1
12	105230GT	CONN, 520181-4	1
13	825617GT	HOSE ASSY,MASTER CYL,RET-HYD L	4
14	825618GT	HOSE ASSY,MASTER CYL,RET-HYD R	1
15	1311363GT	HYD LINE ASSY, PRIMARY BOOM, WITH SEALS	1
17	48907GT	ELBOW,45D,520320-4	1
18	825652GT	HOSE ASSY,EXT CYL-HYD LINE	
19	825608GT	HOSE ASSY,EXT CYL-HYD LINE	
20	825607GT	HOSE ASSY,PRIMARY CYL-HYD LINE	1
21	825653GT	HOSE ASSY,PRIM CYL-HYD LINE CE	1
22	825609GT	HOSE ASSY,HYD LINE-HYD LINE	2
23	49119-2614GT	HOSE ASSY, 1/4,90 FEM, STR FEM	2
24	825610GT	HOSE ASSY,FUNC MAN-HYD LINE	2
25	825611GT	HOSE ASSY,FUNC MAN-HYD LINE	2
26	825614GT	HOSE ASSY,FUNC MAN-HYD LINE	2
27	825612GT	HOSE ASSY,FUNC MAN-HYD LINE	2
28	825613GT	HOSE ASSY,FUNC MAN-HYD LINE	2
29	1311364GT	HYD LINE ASSY, SECONDARY BOOM, WITH SEALS	6

606.6 Hydraulic Hoses and Fittings - Boom System - CE Models



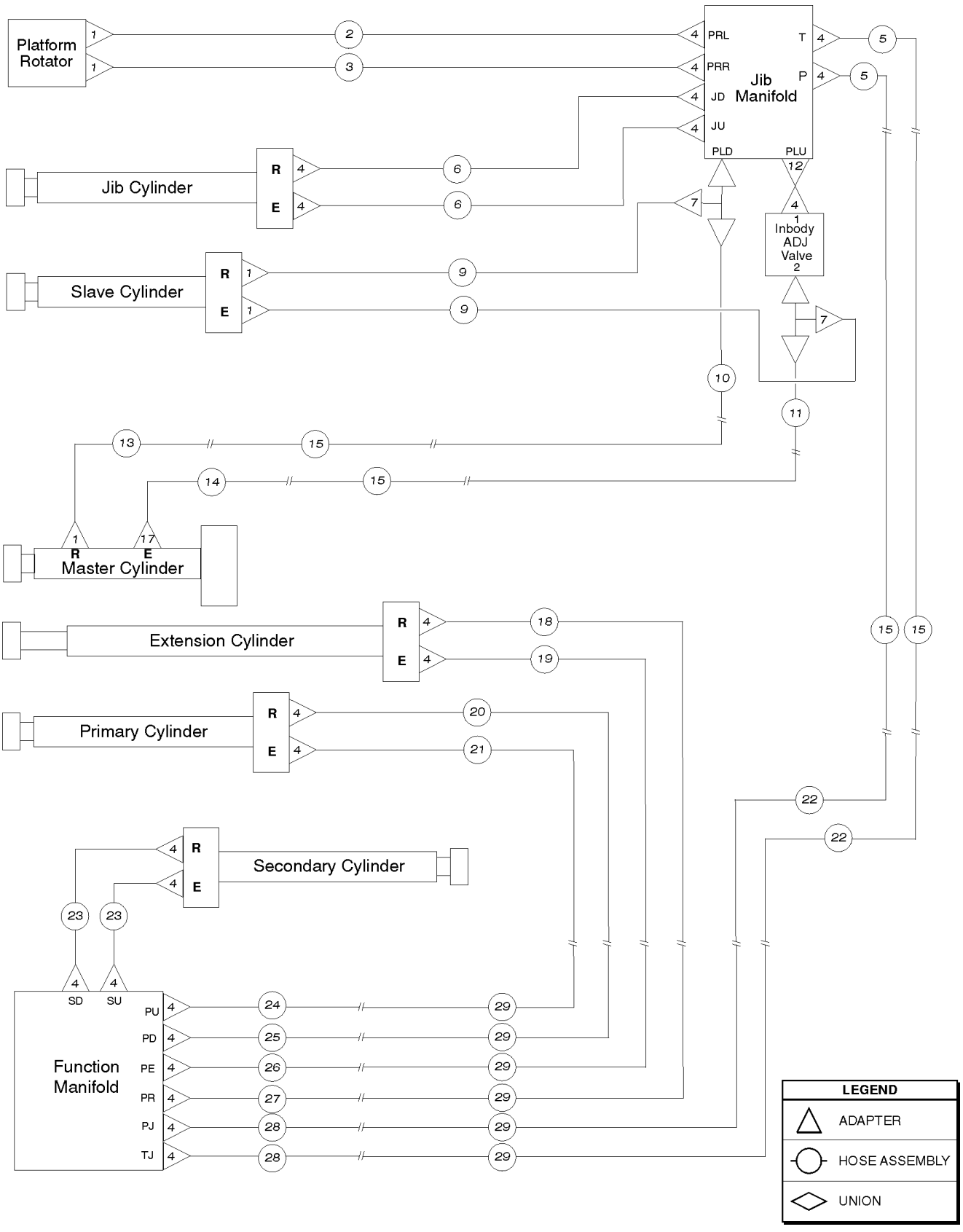
Item	Part No.	Description	Qty.
1	48904GT	ELBOW, 90D, 520220-4	5
2	84624GT	HOSE ASSY,JIB MAN-PLAT ROT,LT models with platform rotate option	1
3	84625GT	HOSE ASSY,JIB MAN-PLAT ROT,RT models with platform rotate option	1
4	48905GT	CONN,520120-4***	22
5	825606GT	HOSE ASSY, JIB MANIFOLD	2
6	49119-1714GT	HOSE ASSY, 1/4,90 FEM, STR FEM	2
7	48906GT	TEE,RUN,520428-4	2
9	84639GT	HOSE ASSY,SLAVE CYL-JIB MANIF	2
10	825615GT	HOSE ASSY,JIB MANIF-HARDLINE	2
11	825616GT	HOSE ASSY,JIB MANIF-HARDLINE	1
12	105230GT	CONN, 520181-4	1
13	825617GT	HOSE ASSY,MASTER CYL,RET-HYD L	4
14	825618GT	HOSE ASSY,MASTER CYL,RET-HYD R	1
15	1311363GT	HYD LINE ASSY, PRIMARY BOOM, WITH SEALS	1
17	48907GT	ELBOW,45D,520320-4	1
18	825652GT	HOSE ASSY,EXT CYL-HYD LINE	
19	825608GT	HOSE ASSY,EXT CYL-HYD LINE	
20	825607GT	HOSE ASSY,PRIMARY CYL-HYD LINE	1
21	825653GT	HOSE ASSY,PRIM CYL-HYD LINE CE	1
22	825609GT	HOSE ASSY,HYD LINE-HYD LINE	2
23	49119-2614GT	HOSE ASSY, 1/4,90 FEM, STR FEM	2
24	825610GT	HOSE ASSY,FUNC MAN-HYD LINE	2
25	825611GT	HOSE ASSY,FUNC MAN-HYD LINE	2
26	825614GT	HOSE ASSY,FUNC MAN-HYD LINE	2
27	825612GT	HOSE ASSY,FUNC MAN-HYD LINE	2
28	825613GT	HOSE ASSY,FUNC MAN-HYD LINE	2
29	1311364GT	HYD LINE ASSY, SECONDARY BOOM, WITH SEALS	6

606.7 Hydraulic Hoses and Fittings - Boom System - CE Models



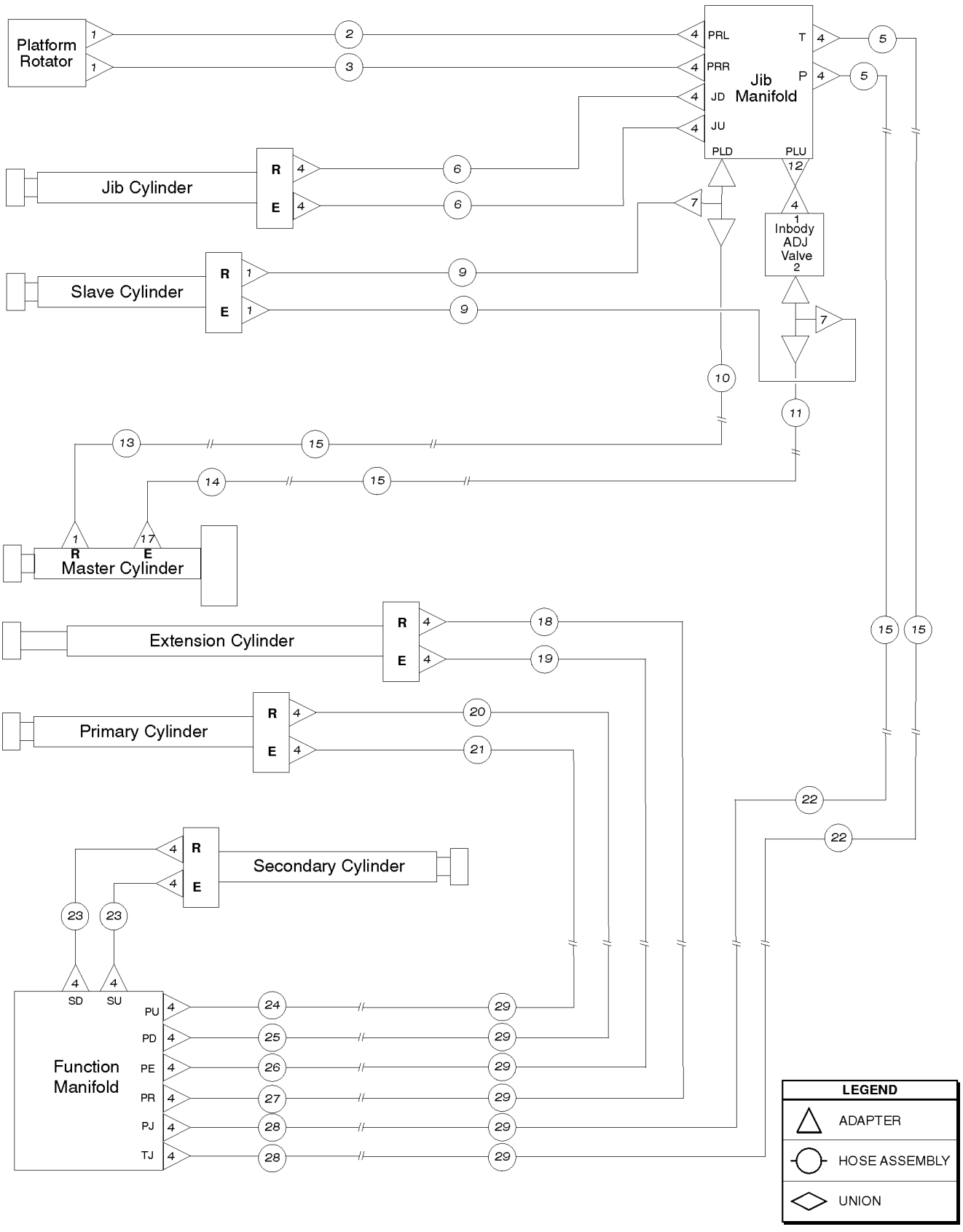
Item	Part No.	Description	Qty.
1	48904GT	ELBOW, 90D, 520220-4	5
2	84624GT	HOSE ASSY,JIB MAN-PLAT ROT,LT models with platform rotate option (to SN TZ50-4089)	1
2B	1304780GT	HOSE ASSY,JIB MAN-PLAT ROT,LT from SN TZ50-4090	1
3	84625GT	HOSE ASSY,JIB MAN-PLAT ROT,RT models with platform rotate option (to SN TZ50-4089)	1
3B	1304781GT	HOSE ASSY,JIB MAN-PLAT ROT,RT from SN TZ50-4090	1
4	48905GT	CONN,520120-4***	22
5	825606GT	HOSE ASSY, JIB MANIFOLD to SN TZ50-4089	2
5B	1304930GT	KIT, HOSE ASSY, JIB MANIF from SN TZ50-4090	2
6	49119-1714GT	HOSE ASSY, 1/4,90 FEM, STR FEM to SN TZ50-4089	2
6B	1304773GT	HOSE ASSY,JIB MAN-JIB CYLINDER from SN TZ50-4090	2
7	48906GT	TEE,RUN,520428-4	2
9	84639GT	HOSE ASSY,SLAVE CYL-JIB MANIF to SN TZ50-4089	2
9B	1304774GT	HOSE ASSY,SLAVE CYL-JIB MANIF from SN TZ50-4090	2
10	825615GT	HOSE ASSY,JIB MANIF-HARDLINE to SN TZ50-4089	2
10B	1304955GT	KIT, HOSE ASSY, JIB MANIF-HARDLINE from SN TZ50-4090	2
11	825616GT	HOSE ASSY,JIB MANIF-HARDLINE to SN TZ50-4089	1
11B	1304956GT	KIT,HOSE,ASSY, JIB MANIF-HARDLINE from SN TZ50-4090	1
12	105230GT	CONN, 520181-4	1
13	825617GT	HOSE ASSY,MASTER CYL,RET-HYD L to SN TZ50-4089	4
13B	1304931GT	KIT,HOSE,ASSY, JIB MANIF-HARDLINE from SN TZ50-4090	4
14	825618GT	HOSE ASSY,MASTER CYL,RET-HYD R to SN TZ50-4089	1
14B	1304932GT	KIT, HOSE ASSY,MASTER CYL EXT-HUD L from SN TZ50-4090	1
15	1311363GT	HYD LINE ASSY, PRIMARY BOOM, WITH SEALS	1
17	48907GT	ELBOW,45D,520320-4	1
18	825652GT	HOSE ASSY,EXT CYL-HYD LINE to SN TZ50-4089	
18B	1304941GT	KIT, HOSE ASSY,EXT CYL-HYD LINE*** from SN TZ50-4090	
19	825608GT	HOSE ASSY,EXT CYL-HYD LINE to SN TZ50-4089	
19B	1304933GT	KIT, HOSE ASSY,EXT CYL-HYD LINE from SN TZ50-4090	

606.7 Hydraulic Hoses and Fittings - Boom System - CE Models



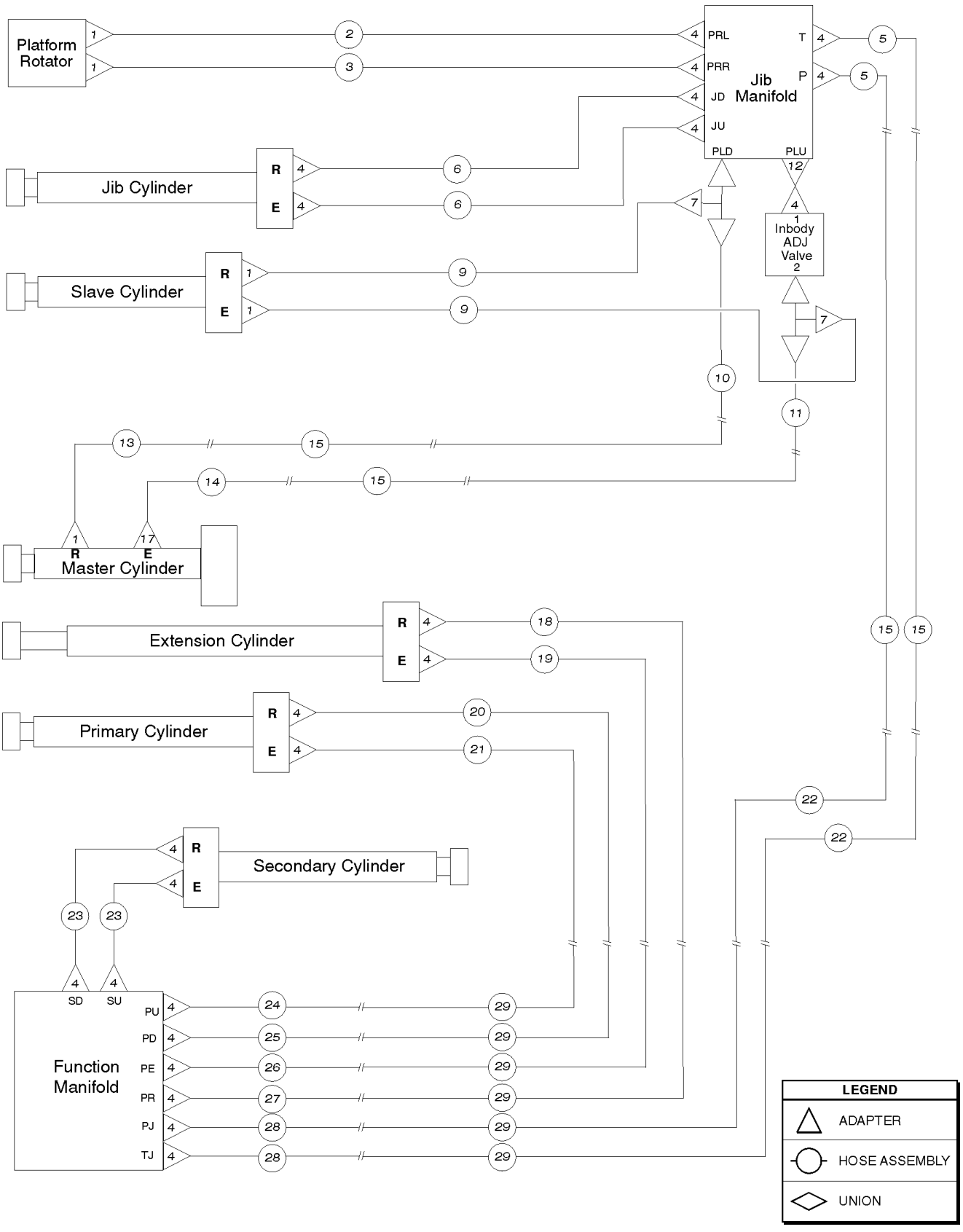
Item	*Part No.*	*Description*	*Qty.*
20	825607GT	HOSE ASSY,PRIMARY CYL-HYD LINE to SN TZ50-4089	1
20B	1304934GT	KIT, HYD LINE ASSY,PRIMARY BOOM from SN TZ50-4090	1
21	825653GT	HOSE ASSY,PRIM CYL-HYD LINE CE to SN TZ50-4089	1
21B	1304957GT	KIT, HOSE ASSY,PRIM CYL-HYD LINE CE from SN TZ50-4090	1
22	825609GT	HOSE ASSY,HYD LINE-HYD LINE to SN TZ50-4089	2
22B	1304935GT	KIT, HOSE ASSY,HYD LINE-HYD LINE from SN TZ50-4090	2
23	49119-2614GT	HOSE ASSY, 1/4,90 FEM, STR FEM to SN TZ50-4089	2
23B	1304765GT	HOSE ASSY,SEC CYL-FUNCTION MAN from SN TZ50-4090	2
24	825610GT	HOSE ASSY,FUNC MAN-HYD LINE to SN TZ50-4089	2
24B	1304936GT	KIT, HOSE,ASSY,FUNC MAN-HYD LINE from SN TZ50-4090	2
25	825611GT	HOSE ASSY,FUNC MAN-HYD LINE to SN TZ50-4089	2
25B	1304937GT	KIT, HOSE ASSY,FUNC MAN-HYD LINE from SN TZ50-4090	2
26	825614GT	HOSE ASSY,FUNC MAN-HYD LINE to SN TZ50-4089	2
26B	1304938GT	KIT, HOSE ASSY,FUNC MAN-HYD LINE from SN TZ50-4090	2
27	825612GT	HOSE ASSY,FUNC MAN-HYD LINE to SN TZ50-4089	2
27B	1304939GT	KIT, HOSE ASSY,FUNC MAN-HYD LINE from SN TZ50-4090	2
28	825613GT	HOSE ASSY,FUNC MAN-HYD LINE to SN TZ50-4089	2
28B	1304940GT	KIT, HOSE ASSY,FUNC MAN-HYD LINE from SN TZ50-4090	2
29	1311364GT	HYD LINE ASSY, SECONDARY BOOM, WITH SEALS	6

606.8 Hydraulic Hoses and Fittings - Boom System - CE Models

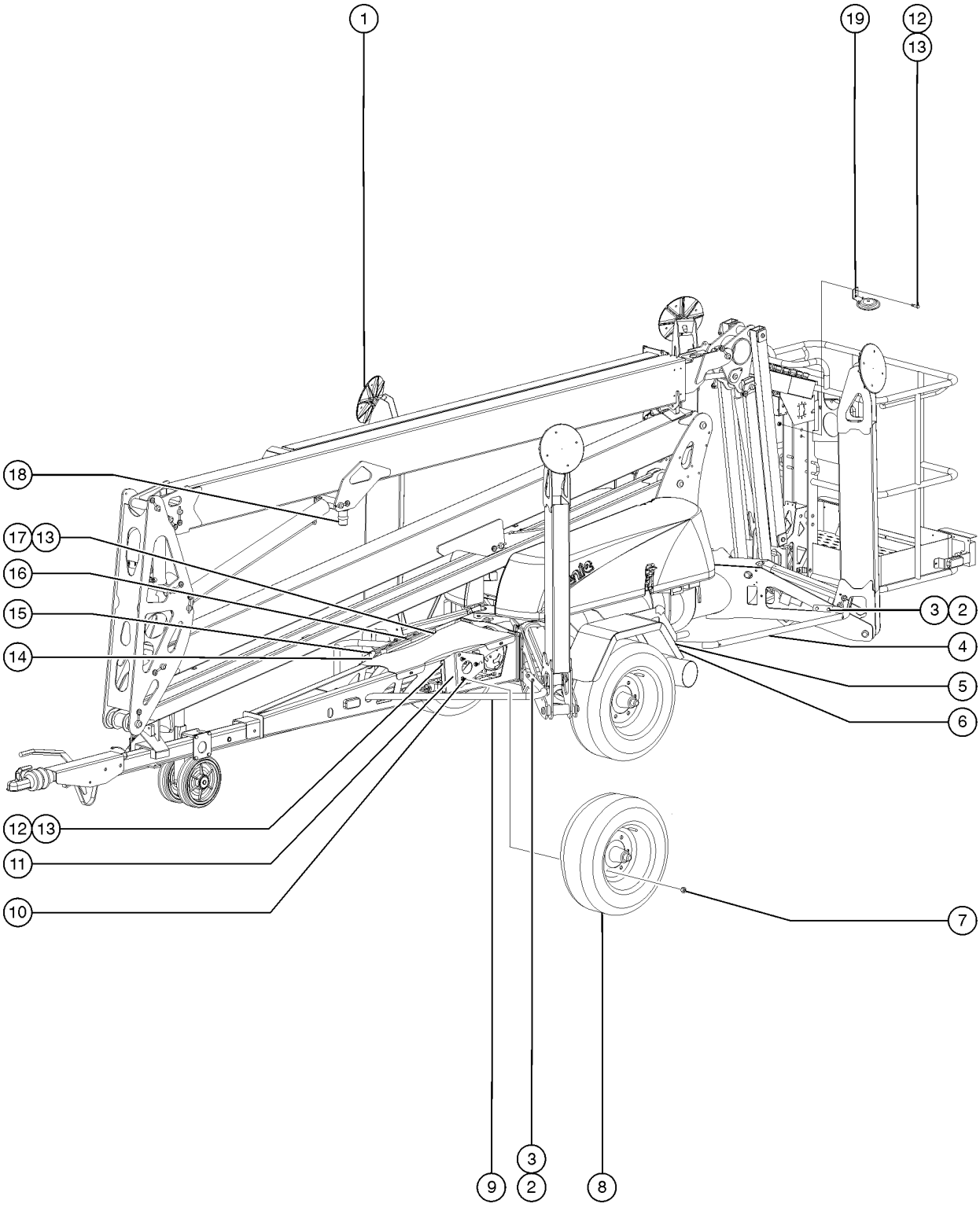


Item	Part No.	Description	Qty.
1	48904GT	ELBOW, 90D, 520220-4	5
2	84624GT	HOSE ASSY,JIB MAN-PLAT ROT,LT models with platform rotate option (to SN TZ50-4089)	1
2B	1304780GT	HOSE ASSY,JIB MAN-PLAT ROT,LT from SN TZ50-4090	1
3	84625GT	HOSE ASSY,JIB MAN-PLAT ROT,RT models with platform rotate option (to SN TZ50-4089)	1
3B	1304781GT	HOSE ASSY,JIB MAN-PLAT ROT,RT from SN TZ50-4090	1
4	48905GT	CONN,520120-4***	22
5	825606GT	HOSE ASSY, JIB MANIFOLD to SN TZ50-4089	2
5B	1304930GT	KIT, HOSE ASSY, JIB MANIF from SN TZ50-4090	2
6	49119-1714GT	HOSE ASSY, 1/4,90 FEM, STR FEM to SN TZ50-4089	2
6B	1304773GT	HOSE ASSY,JIB MAN-JIB CYLINDER from SN TZ50-4090	2
7	48906GT	TEE,RUN,520428-4	2
9	84639GT	HOSE ASSY,SLAVE CYL-JIB MANIF to SN TZ50-4089	2
9B	1304774GT	HOSE ASSY,SLAVE CYL-JIB MANIF from SN TZ50-4090	2
10	825615GT	HOSE ASSY,JIB MANIF-HARDLINE to SN TZ50-4089	2
10B	1304955GT	KIT, HOSE ASSY, JIB MANIF-HARDLINE from SN TZ50-4090	2
11	825616GT	HOSE ASSY,JIB MANIF-HARDLINE to SN TZ50-4089	1
11B	1304956GT	KIT,HOSE,ASSY, JIB MANIF-HARDLINE from SN TZ50-4090	1
12	105230GT	CONN, 520181-4	1
13	825617GT	HOSE ASSY,MASTER CYL,RET-HYD L to SN TZ50-4089	4
13B	1304931GT	KIT,HOSE,ASSY, JIB MANIF-HARDLINE from SN TZ50-4090	4
14	825618GT	HOSE ASSY,MASTER CYL,RET-HYD R to SN TZ50-4089	1
14B	1304932GT	KIT, HOSE ASSY,MASTER CYL EXT-HUD L from SN TZ50-4090	1
15	1311363GT	HYD LINE ASSY, PRIMARY BOOM, WITH SEALS	1
17	48907GT	ELBOW,45D,520320-4	1
18	825652GT	HOSE ASSY,EXT CYL-HYD LINE to SN TZ50-4089	
18B	1304941GT	KIT, HOSE ASSY,EXT CYL-HYD LINE*** from SN TZ50-4090	
19	825608GT	HOSE ASSY,EXT CYL-HYD LINE to SN TZ50-4089	
19B	1304933GT	KIT, HOSE ASSY,EXT CYL-HYD LINE from SN TZ50-4090	

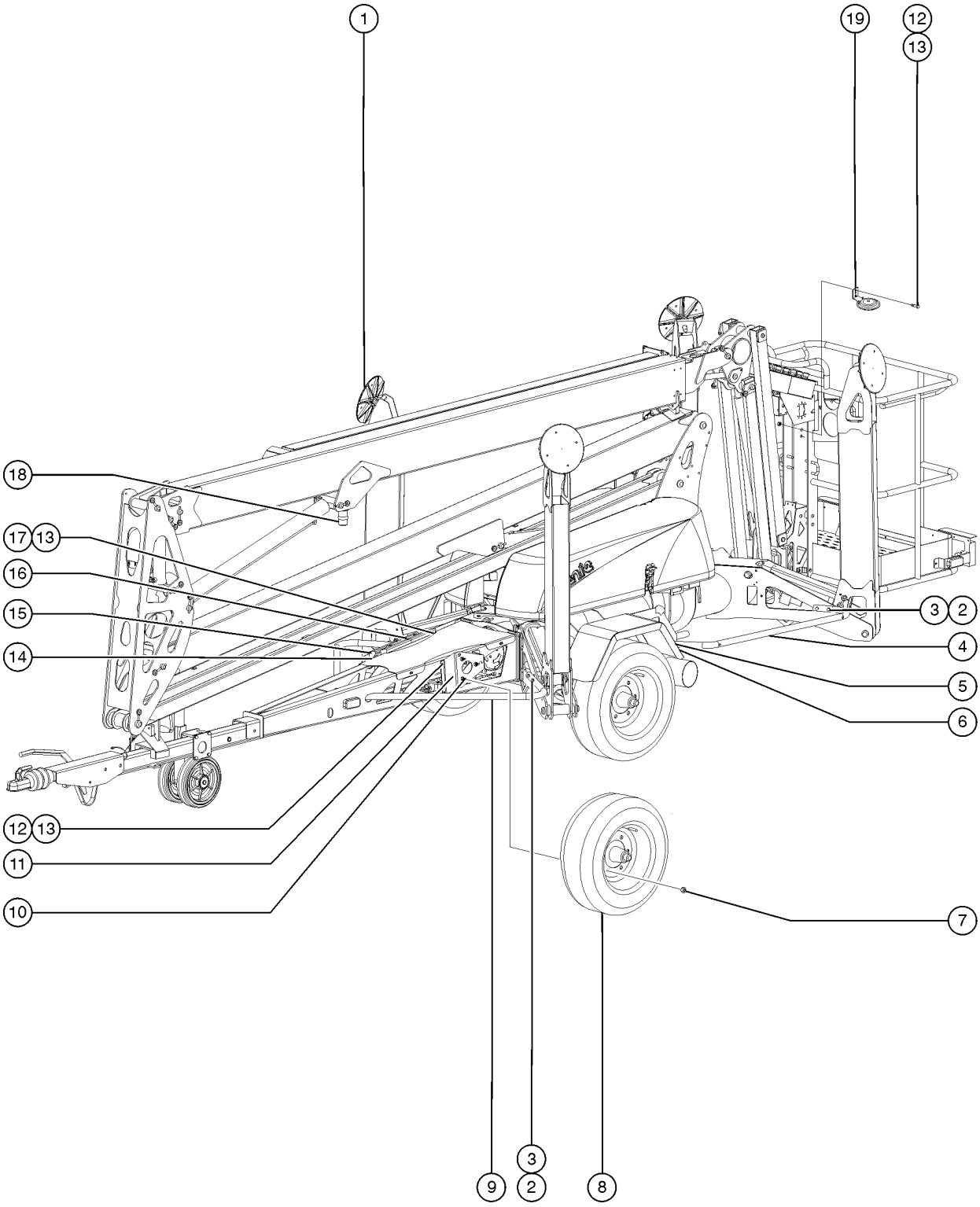
606.8 Hydraulic Hoses and Fittings - Boom System - CE Models



Item	Part No.	Description	Qty.
20	825607GT	HOSE ASSY,PRIMARY CYL-HYD LINE to SN TZ50-4089	1
20B	1304934GT	KIT, HYD LINE ASSY,PRIMARY BOOM from SN TZ50-4090	1
21	825653GT	HOSE ASSY,PRIM CYL-HYD LINE CE to SN TZ50-4089	1
21B	1304957GT	KIT, HOSE ASSY,PRIM CYL-HYD LINE CE from SN TZ50-4090	1
22	825609GT	HOSE ASSY,HYD LINE-HYD LINE to SN TZ50-4089	2
22B	1304935GT	KIT, HOSE ASSY,HYD LINE-HYD LINE from SN TZ50-4090	2
23	49119-2614GT	HOSE ASSY, 1/4,90 FEM, STR FEM to SN TZ50-4089	2
23B	1304765GT	HOSE ASSY,SEC CYL-FUNCTION MAN from SN TZ50-4090	2
24	825610GT	HOSE ASSY,FUNC MAN-HYD LINE to SN TZ50-4089	2
24B	1304936GT	KIT, HOSE,ASSY,FUNC MAN-HYD LINE from SN TZ50-4090	2
25	825611GT	HOSE ASSY,FUNC MAN-HYD LINE to SN TZ50-4089	2
25B	1304937GT	KIT, HOSE ASSY,FUNC MAN-HYD LINE from SN TZ50-4090	2
26	825614GT	HOSE ASSY,FUNC MAN-HYD LINE to SN TZ50-4089	2
26B	1304938GT	KIT, HOSE ASSY,FUNC MAN-HYD LINE from SN TZ50-4090	2
27	825612GT	HOSE ASSY,FUNC MAN-HYD LINE to SN TZ50-4089	2
27B	1304939GT	KIT, HOSE ASSY,FUNC MAN-HYD LINE from SN TZ50-4090	2
28	825613GT	HOSE ASSY,FUNC MAN-HYD LINE to SN TZ50-4089	2
28B	1304940GT	KIT, HOSE ASSY,FUNC MAN-HYD LINE from SN TZ50-4090	2
29	1311364GT	HYD LINE ASSY, SECONDARY BOOM, WITH SEALS	6

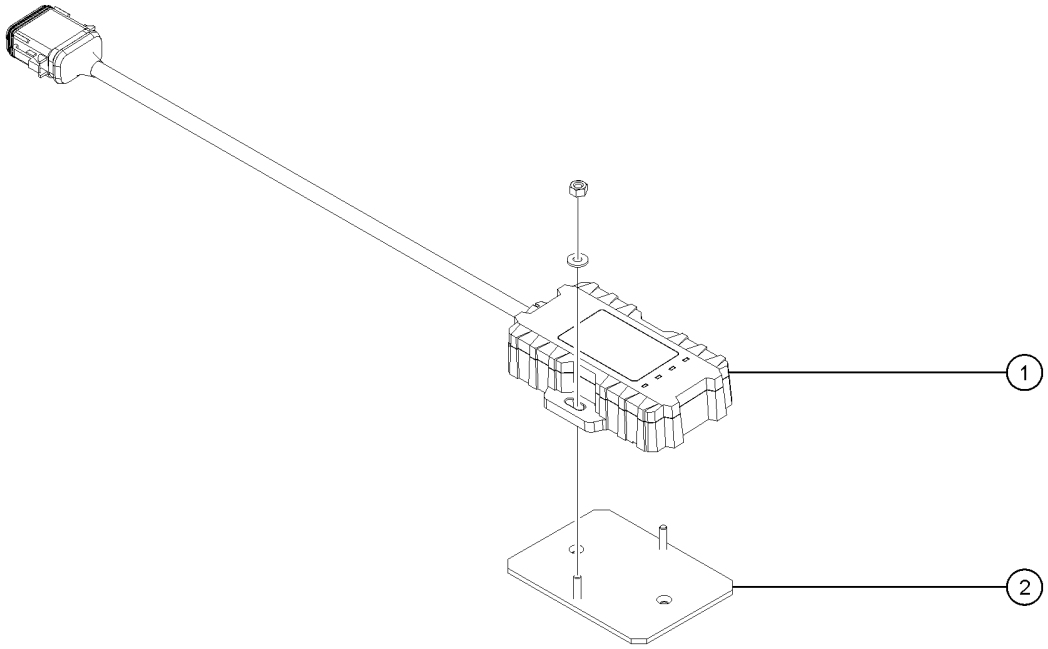

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Item	Part No.	Description	Qty.
	84943GT	BICYCLE GUARD KIT	
	99520-SGT	TZ-50 NON MARK FOOTPAD KIT (4)	
	84944GT	SPARE TIRE KIT (ANSI AND CSA) ANSI and CSA models	
	84945GT	SPARE TIRE KIT (CE MODELS) CE models	
	84946GT	CHOCK WHEEL KIT	
	104143-SGT	TZ-50 AC LADDER	
1		Ref. Non-Marking Footpad (refer to 206.1)	
2	8178GT	SCREW,HHC,3/8-16 X 2.5	
3	6097GT	WASHER,FLAT,USS,3/8",Y	
4	99796GT	TUBE,BIKE GUARD,REAR	2
5	99797GT	FORMING,BIKE GUARD BRKT	2
6	8516GT	SCREW, HCC, 3/8-16 X 1.50	
7A	46717GT	NUT,1/2-20,ACORN,TMZ34 ANSI and CSA models	3
7B	49362GT	NUT,NYLOCK,M16X2.00 CE models	
8A	99586GT	TIRE/WHEEL ASSY,ANSI,TZ50 ANSI and CSA models	1
8B	99589GT	TIRE/WHEEL ASSY,EURO,TZ50*** CE models	
9	99795GT	TUBE,BIKE GUARD,FRONT	2
10A	59570GT	NUT,NYLOCK,1/2-20 ANSI and CSA models	
10B	59672GT	WASHER,STAR,INTERNAL	
10C	59569GT	SCREW,SHC,1/2-20 X 2,FULL THRD	
10D	49362GT	NUT,NYLOCK,M16X2.00 CE models	
10E	75015GT	WASHER,FLAT M16	
10F	104450GT	WASHER,STAR,INTERNAL,M16	
10G	60865GT	SCREW,SHC,M16 X 60MM,BLACK	
11	104208GT	FORMING,SPARE TIRE MOUNT	1
12	6175GT	SCREW,HHC,3/8-16 X 1	
13	4828GT	NUT,NYLOCK,3/8-16	
14	104402GT	FORMING,WHEEL CHOCK HOLDER	1


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Item	Part No.	Description	Qty.
15	99216GT	CHOCK,WHEEL,1750 LBS	2
16	104401GT	STRAP,RUBBER,21.00W/S HOOKS	1
17	6175GT	SCREW,HHC,3/8-16 X 1	
18A	231931GT	STROBE,BEACON, AC COMP 12-80V from SN TZ5006-334	
18A-	105557GT	BULB,FLASHING BEACON for 231931	
18A-	105556GT	LENS,FLASHING BEACON for 231931	
18A-	49819GT	SCREW,PHILLIPS,PHM,10-32 X .5	
18A-	6178GT	NUT, NYLOCK, 10-32	
19	81579GT	HORN, 24VDC, SPADE TERMINALS***	1

702.1 Telematics Option (from SN TZ5015-1052)



Item	*Part No.*	*Description*	*Qty.*
-	1292198GT	HARNESS, RETROFIT, M7 for units after SN TZ5015-1052 for first time insulation, must order this Harness with one of the models 1289520GT, 1289521GT, 1289522GT, or 1289523GT	1
1	1289520GT	MODULE,TELEMATICS,ZTR,M7,NORTH AMERICA ..... North America	1
1B	1289521GT	MODULE, TELEMATICS, ZTR, M7, EMEA/APAC ..... EMEA/APAC	
1C	1289522GT	MODULE,TELEMATICS,ZTR,M7,APAC/ANZ ..... APAC/ANZ	
1D	1289523GT	MODULE,TELEMATICS,ZTR,M7,JAPAN ..... Japan	
2	1289561GT	BRACKET, TELEMATICS	1

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5397GT	81, 117, 239, 241, 245
6019GT	97, 101, 105, 109, 113, 141...
6021GT	259, 261, 263, 265, 267
6024GT	49, 55, 61, 67, 73, 87...
6033GT	179, 185, 191, 197, 203. 209...
6034GT	383, 391, 397, 403
6035GT	49, 55, 61, 67, 73, 79
6090GT	109, 113, 121, 123, 173. 177...
6091GT	51, 59, 65, 71, 75, 97...
6094GT	81
6095GT	53, 59, 65, 71, 77, 99...
6096GT	383, 391, 397, 403
6097GT	81, 117, 539
6145GT	141, 147, 153, 159, 165. 171...
6146GT	179, 185, 191, 197, 203. 209...
6147GT	377, 379
6175GT	51, 57, 63, 69, 75, 141...
6178GT	109, 111, 113, 115, 179. 185...
6198GT	49, 53, 55, 59, 61, 65...
6356GT	359, 483
6357GT	177, 183, 189, 195, 201. 207...
6545GT	137
6563GT	135
6564GT	49, 55, 61, 67, 73
6595GT	257, 381, 387, 393, 399
6605GT	109, 113
6606GT	179, 185, 191, 197, 203. 209...
6607GT	175
6610GT	369, 373
6638GT	141, 147, 153, 159, 165. 171...
6666GT	257
6714GT	143, 149, 155, 161, 167. 173
6732GT	49, 55, 61, 67, 73
6782GT	49, 55, 61, 67, 73, 79...
6878GT	111, 141, 147, 153, 159. 165...
6888GT	211, 369, 373, 389, 395
6935GT	381, 387, 393, 399
7056GT	381, 387, 393, 399
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8178GT	539
8357GT	135, 137
8516GT	97, 101, 105, 109, 113, 145...
8538GT	137, 369, 373
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8915GT	51, 59, 63, 71, 75, 81...
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10777GT	381, 387, 393, 399
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13066GT	99, 103, 107, 143, 151, 155...
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Notes

California Proposition 65

WARNING

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

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

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

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

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