



A TEREX BRAND

Parts Manual

Serial Number Range

GS-3390

GS-5390

GS9012A-48288

GS9012A-48289

GS9012A-48294

GS9012A-48295

GS9012A-48298

Part No. 214675GT
Rev: A.28
December 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.

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Find a Manual for this Model

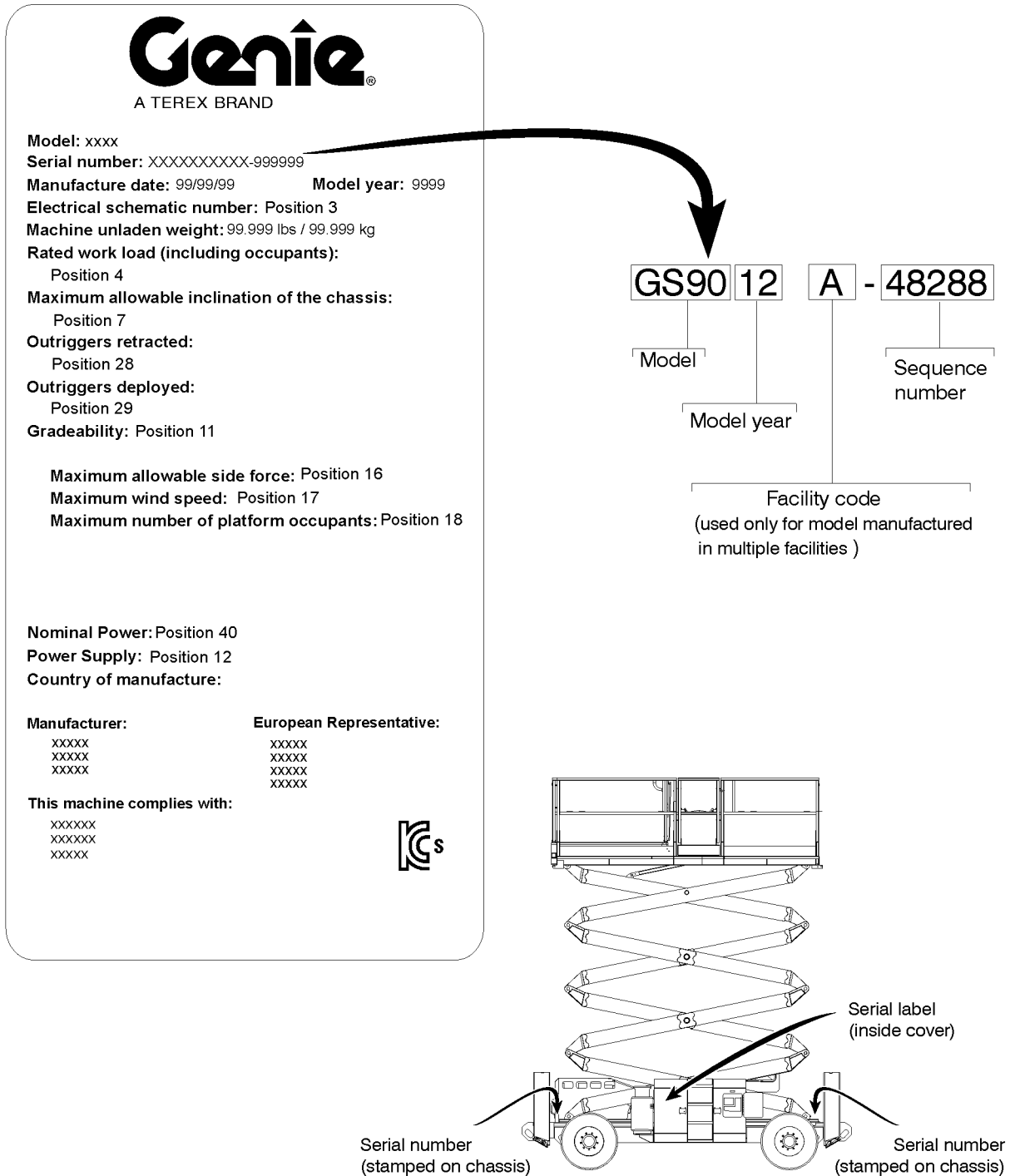
Go to <http://www.genielift.com>

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

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First Edition, First Printing

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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

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EMEAR (Europe, Middle East, Africa and Russia)

Telephone (31)(165)519 313

Fax (31)(165)511 148

<http://genielift.co.uk>

Asia Pacific (Genie Singapore)

Telephone +65 6692 7777

Fax +65 6261 8893

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

Australia

Telephone (61)(7)3456 4444

Fax (61)(7)3456 4466

<http://genielift.com.au>

South America

Telephone (55)(11)4082 5600

Fax (55)(11)4082 5630

Required Parts

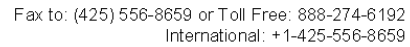
The following parts are required to perform maintenance procedures as outlined in the *Genie GS-84 and GS-90 Service Manual*.

Deutz Models	
Description	Part No.
Operation Manual, Deutz 2011	84794
Air Filter Element	77295
Fuel Filter/Water Separator	29560
Engine Oil Filter	49924
V-belt	32698
Hydraulic Filter Element (GS-84 to SN 41864) and GS-90 to SN 46287)	52465
Hydraulic Filter Element (GS-84 from SN 41865) and GS-90 from SN 46288)	131323
Hydraulic High Pressure Filter Element	60857
Dielectric Grease	66399

Recommended Parts

Description	Part No.
Genie Blue Paint, 1 Gallon	32150
Genie Blue Paint, 12 Ounce Aerosol	1484
Genie Gray Paint, 1 Gallon	32151
Genie Gray Paint, 12 Ounce Aerosol	1268
Genie also offers the following support documents:	
EMI Safety Manual	27581
Manual of Responsibilities	
ANSI A92.6	44163





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

Optional Equipment _____

[illegible]

☐ Ship complete order only - No back orders

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

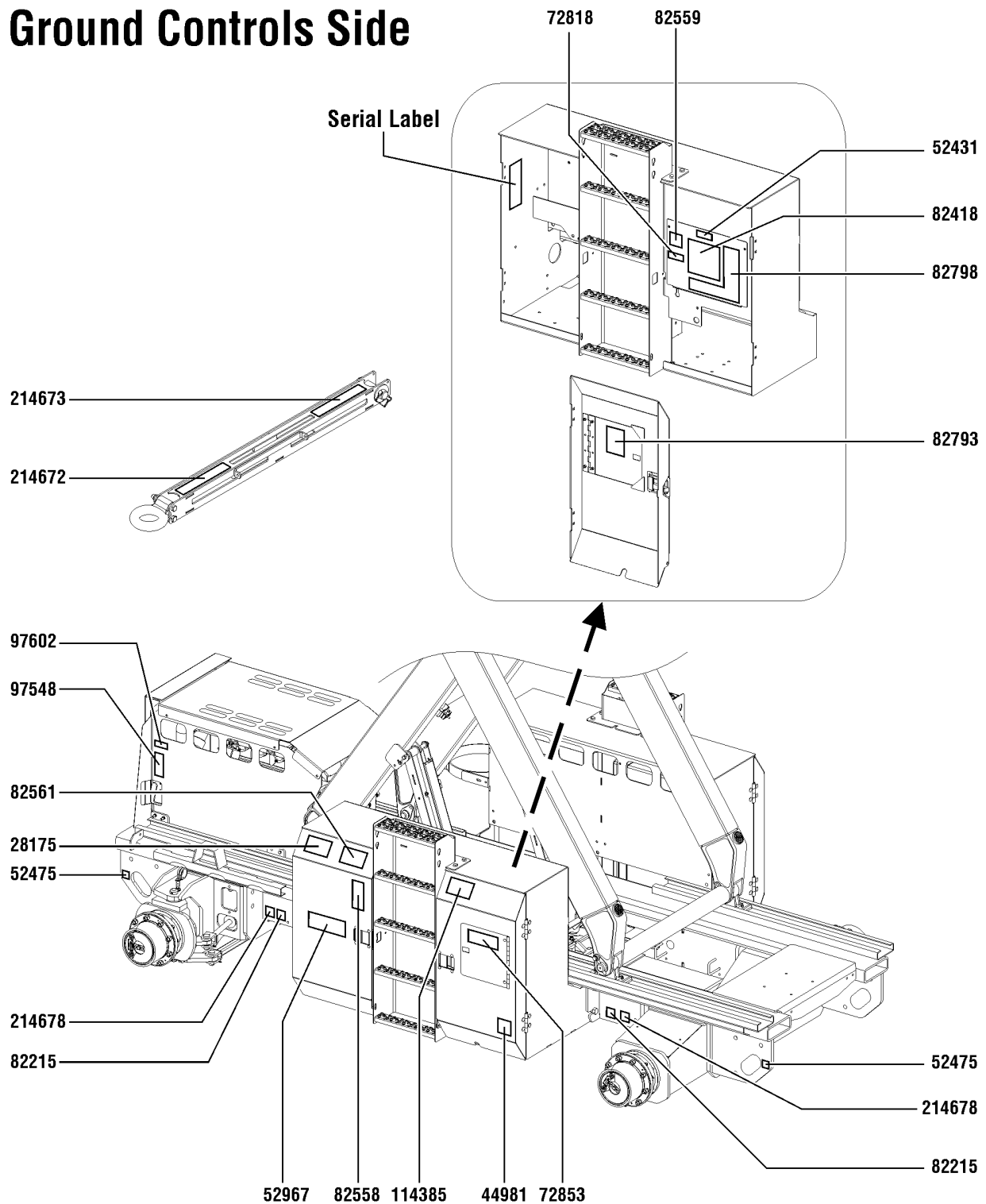
☐ Other (please specify)

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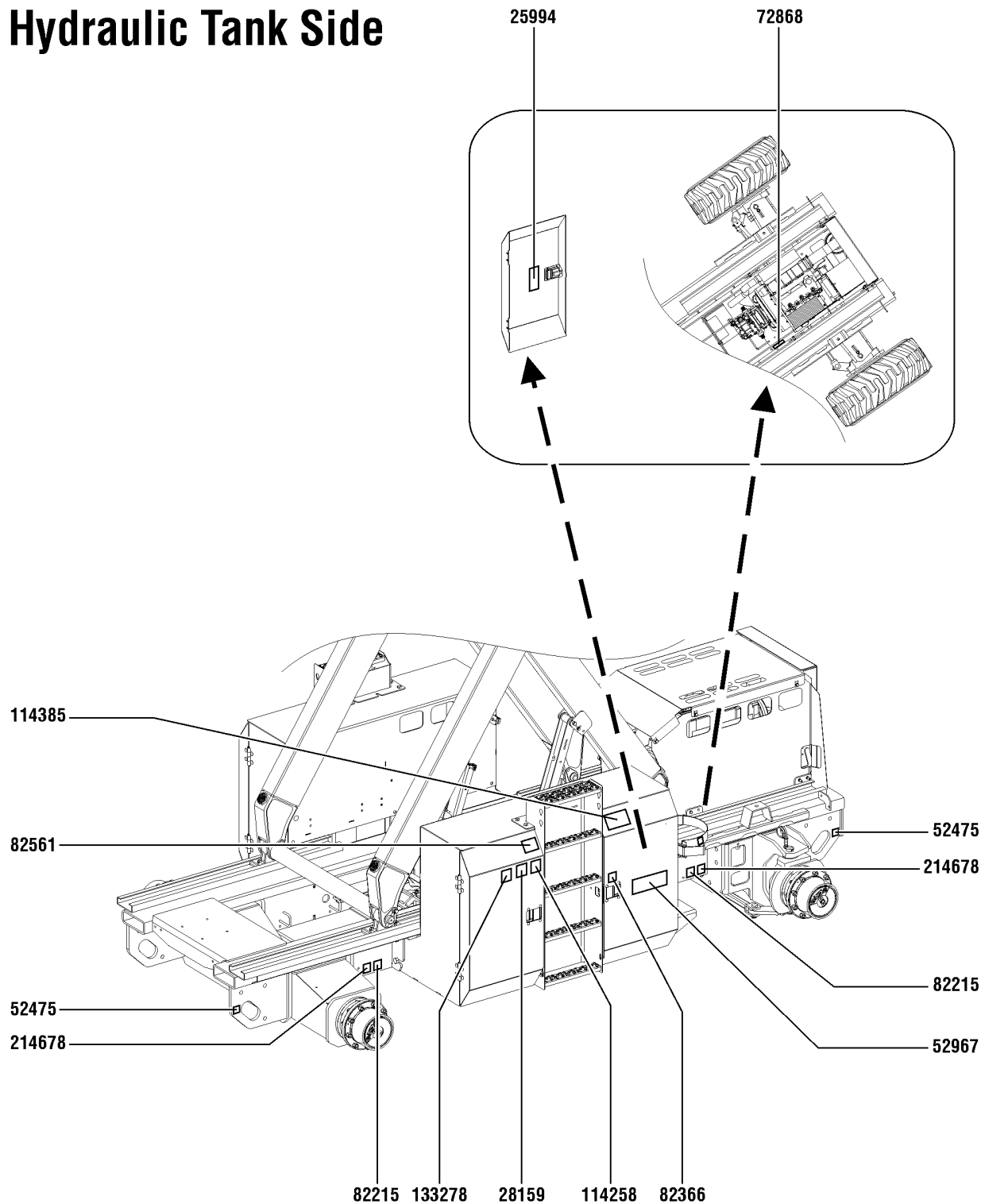
Ground Controls Side



101.1 Word Decals, GS-3390 Special, Ground Control Side, ANSI

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	28175GT	DECAL,WARNING-COMPART ACCESS	1
2	44981GT	DECAL LABEL AIRLINE 110PSI	1
3	52431GT	DECAL,LABEL,GROUND CONTROL PNL	1
4	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	2
5	52967GT	DECAL,COSMETIC,4 X 4	1
6	72818GT	DECAL,LABEL, TEST MODE	1
7	72853GT	DECAL,DANGER,IMPROPER USE HAZ.	1
8	82215GT	DECAL,NOTICE,TIRE SPECS	2
		GS-3390	
9	82418GT	DECAL,GROUND CONTROL PANEL	1
10	82558GT	DECAL,SKIN INJECTION	1
11	82559GT	DECAL,INSTRUCT-ANNUAL INSP REQ	1
12	82561GT	DECAL,DANGER-USE SAFETY ARM	1
13	82793GT	DECAL,NOTICE,OP INST,GROUND	1
14	82798GT	DECAL,GROUND CONTROL PANEL ***	1
15	97548GT	DECAL,ENGINE SPEC,DEUTZ 2011	1
16	97602GT	DECAL,EXPLOSION HAZARD	1
17	114385GT	DECAL,DANGER,ELEC HAZARD,GS	1
18	214672GT	DECAL, TOWING 1, GS90 AF1	1
19	214673GT	DECAL,TOWING 2, GS90 AF1	1
20	214678GT	DECAL,WHEEL LOAD,GS3390 AF1	2

Hydraulic Tank Side

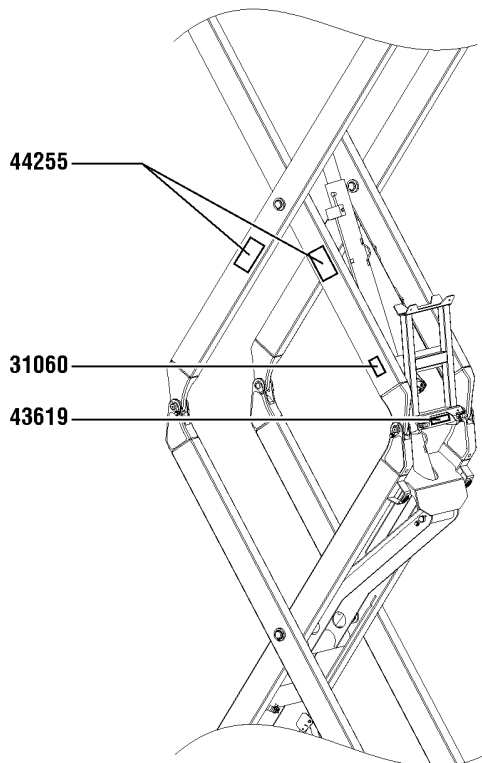


102.1 Word Decals, GS-3390 Special, Hydraulic Tank Side, ANSI

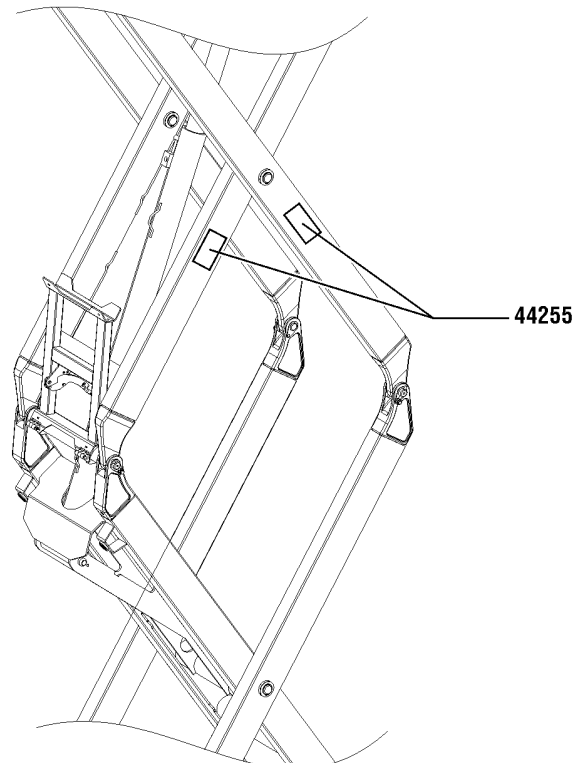
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	25994GT	DECAL,NOTICE,SHUTOFF VALVES	1
2	28159GT	DECAL,DIESEL	1
3	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	2
4	52967GT	DECAL,COSMETIC,4 X 4	1
5	72868GT	DECAL,LABEL,ENGINE TRAY PROP	1
6	82215GT	DECAL,NOTICE,TIRE SPECS	2
7	82366GT	DECAL,CHEVRON RANDO HD	1
8	82561GT	DECAL,DANGER-USE SAFETY ARM	1
9	114258GT	DECAL,DANGER,NO SMOKING	1
10	114385GT	DECAL,DANGER,ELEC HAZARD,GS	1
11	133278GT	DECAL,LOW/ULTRA LOW SULFR FUEL	1
		(diesel only)	
12	214678GT	DECAL,WHEEL LOAD,GS3390 AF1	2
		GS-3390	

Link Assembly

Ground Control Side



Hydraulic Tank Side

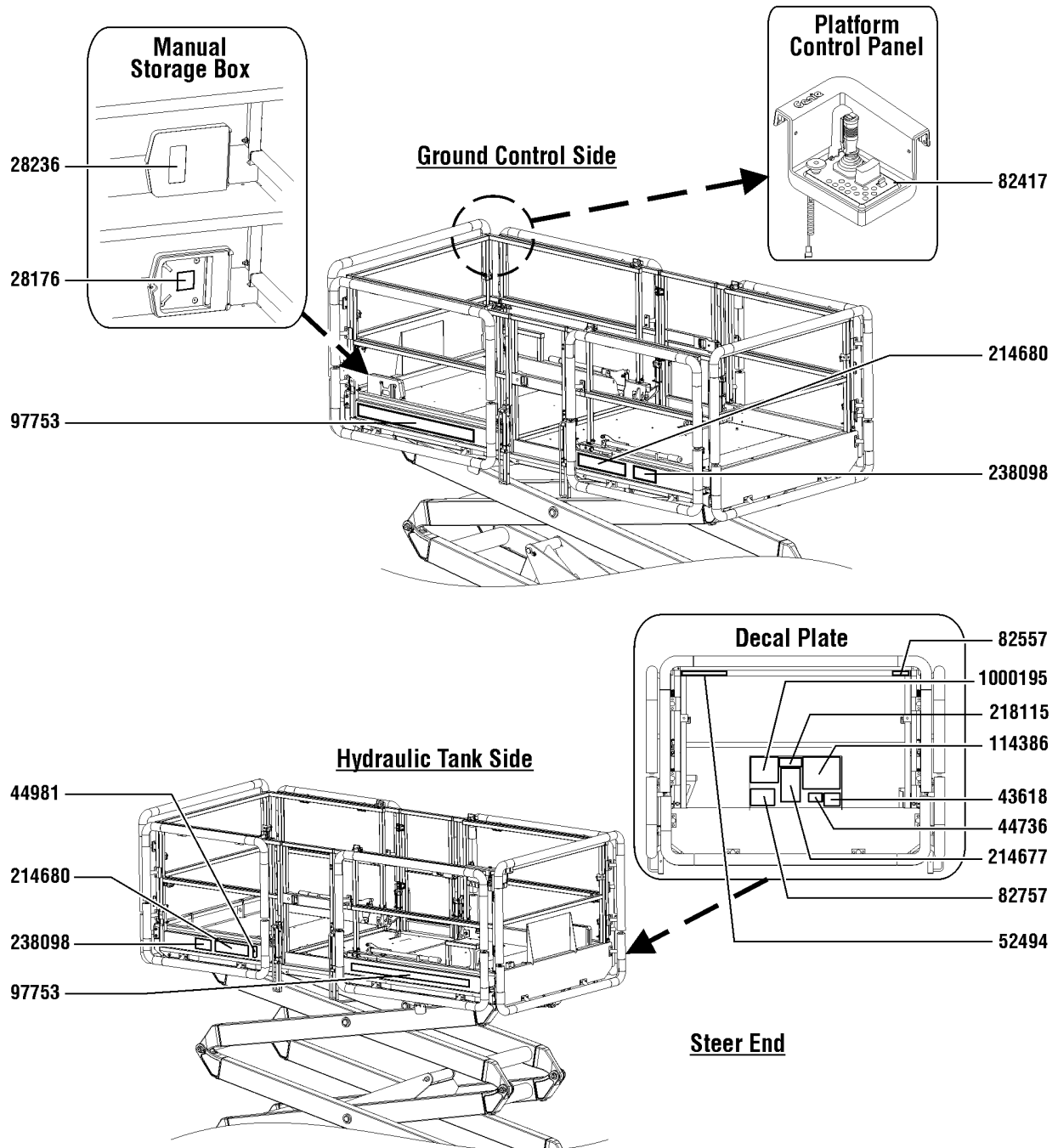


103.1 Word Decals, GS-3390 Special, Outrigger and Link Assembly, ANSI

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	31060GT	DECAL,DANGER DO NOT ALTER SWTC	1
2	43619GT	DECAL LABEL SAFETY ARM	1
3	44255GT	DECAL,DANGER,CRUSHING HAZARD	4



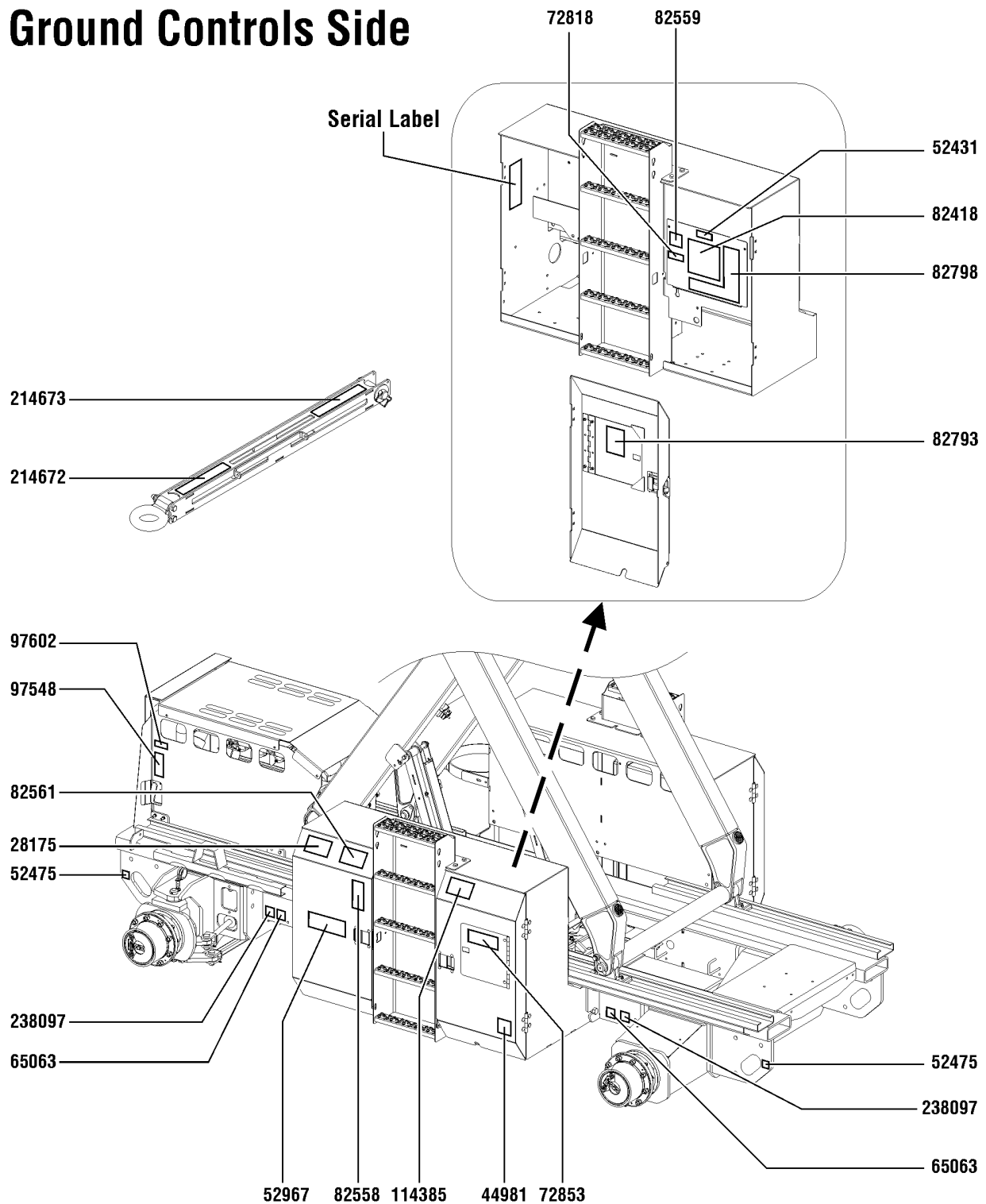
Platform



104.1 Word Decals, GS-3390 Special, Platform, ANSI

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
2	28236GT	DECAL,WARN,IMPROPER OPERATION	1
3	43618GT	DECAL, LABEL - DIRECTION ARROWS	1
4	44736GT	DECAL,DANGER,TIP-OVER,TILT	1
5	44981GT	DECAL LABEL AIRLINE 110PSI	1
6	52494GT	DECAL,CAUTION,CRUSH HAZ, RAILS	1
7	82417GT	DECAL,PLATFORM CONTROL PANEL	1
8	82557GT	DECAL,LABEL,PLAT CONT LOCATION	1
9	82757GT	DECAL,DANGER,OUTRIGGER SAFETY	1
10	97753GT	DECAL,COSMETIC,GENIE GS-3390	2
11	114386GT	DECAL,DANGER-GEN SAFETY	1
12	214677GT	DECAL,LANYARD ANCH PT,GS90 AF1	1
13	214680GT	DECAL, MAX CAPACITY, 1000LBS	2
14	218115GT	DECAL,WARNING,FALL HAZARD	1
15	238098GT	DECAL,SIDE FORCE,GS3390 AF1	2
16	1000195GT	DECAL,NOTICE,OP INST,PLATFORM	1

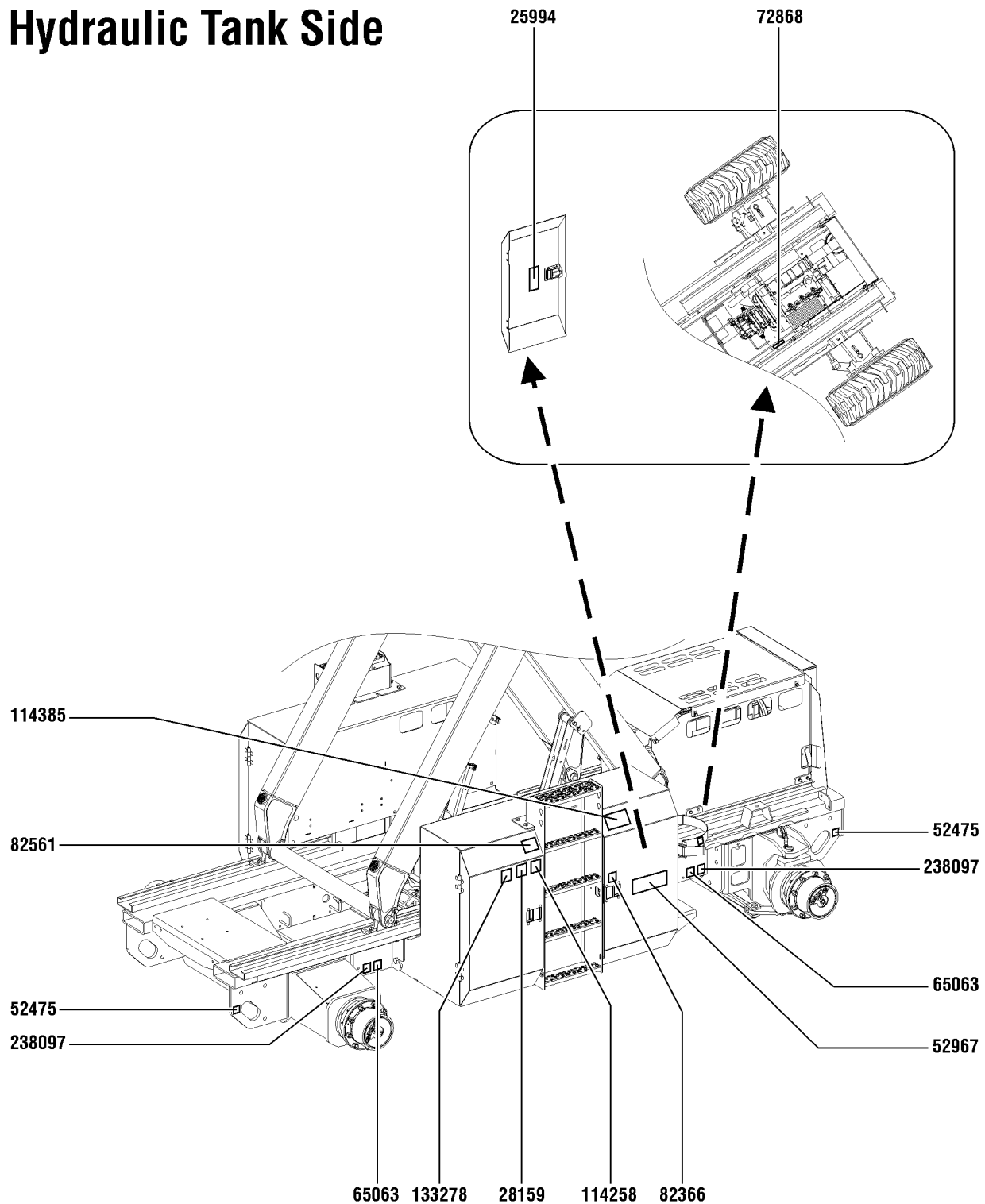
Ground Controls Side



105.1 Word Decals, GS-5390 Special, Ground Control Side, ANSI

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	28175GT	DECAL,WARNING-COMPART ACCESS	1
2	44981GT	DECAL LABEL AIRLINE 110PSI	1
3	52431GT	DECAL,LABEL,GROUND CONTROL PNL	1
4	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	2
5	52967GT	DECAL,COSMETIC,4 X 4	1
6	65063GT	DECAL,NOTICE,TIRE SPECS	2
		GS-5390	
7	72818GT	DECAL,LABEL, TEST MODE	1
8	72853GT	DECAL,DANGER,IMPROPER USE HAZ.	1
9	82418GT	DECAL,GROUND CONTROL PANEL	1
10	82558GT	DECAL,SKIN INJECTION	1
11	82559GT	DECAL,INSTRUCT-ANNUAL INSP REQ	1
12	82561GT	DECAL,DANGER-USE SAFETY ARM	1
13	82793GT	DECAL,NOTICE,OP INST,GROUND	1
14	82798GT	DECAL,GROUND CONTROL PANEL ***	1
15	97548GT	DECAL,ENGINE SPEC,DEUTZ 2011	1
16	97602GT	DECAL,EXPLOSION HAZARD	1
17	114385GT	DECAL,DANGER,ELEC HAZARD,GS	1
18	214672GT	DECAL, TOWING 1, GS90 AF1	1
19	214673GT	DECAL,TOWING 2, GS90 AF1	1
20	238097GT	DECAL,WHEEL LOAD,GS5390 AF1	2

Hydraulic Tank Side



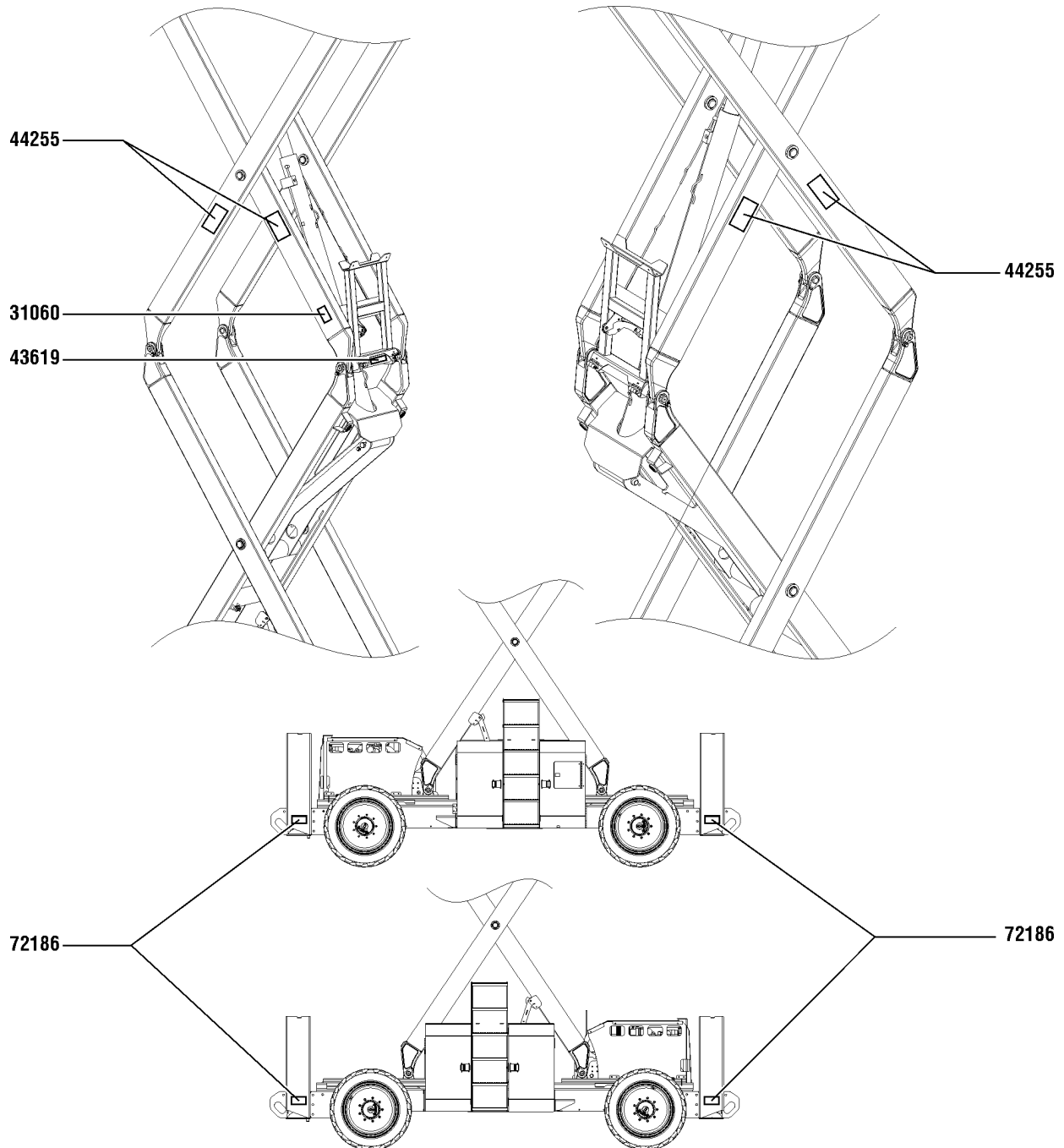
106.1 Word Decals, GS-5390 Special, Hydraulic Tank Side, ANSI

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	25994GT	DECAL,NOTICE,SHUTOFF VALVES	1
2	28159GT	DECAL,DIESEL	1
3	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	2
4	52967GT	DECAL,COSMETIC,4 X 4	1
5	65063GT	DECAL,NOTICE,TIRE SPECS	2
		GS-5390	
6	72868GT	DECAL,LABEL,ENGINE TRAY PROP	1
7	82366GT	DECAL,CHEVRON RANDO HD	1
8	82561GT	DECAL,DANGER-USE SAFETY ARM	1
9	114258GT	DECAL,DANGER,NO SMOKING	1
10	114385GT	DECAL,DANGER,ELEC HAZARD,GS	1
11	133278GT	DECAL,LOW/ULTRA LOW SULFR FUEL	1
		(diesel only)	
12	238097GT	DECAL,WHEEL LOAD,GS5390 AF1	2

Outriggers & Link Assembly

Ground Control Side

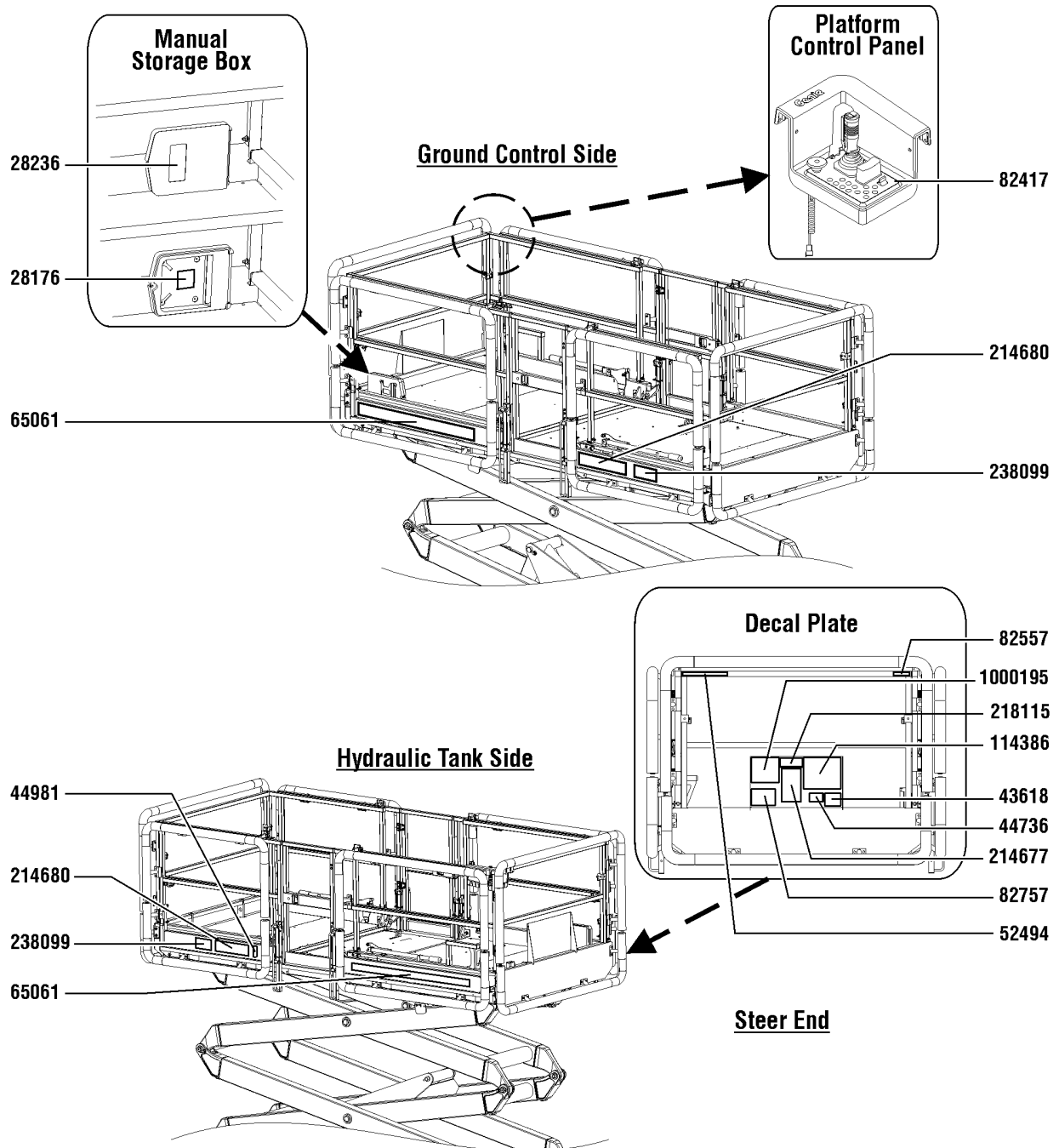
Hydraulic Tank Side



107.1 Word Decals, GS-5390 Special, Outrigger and Link Assembly, ANSI

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	31060GT	DECAL,DANGER DO NOT ALTER SWTC	1
2	43619GT	DECAL LABEL SAFETY ARM	1
3	44255GT	DECAL,DANGER,CRUSHING HAZARD	4
4	72186GT	DECAL,WARNING,CRUSHING HAZARD GS-5390	4

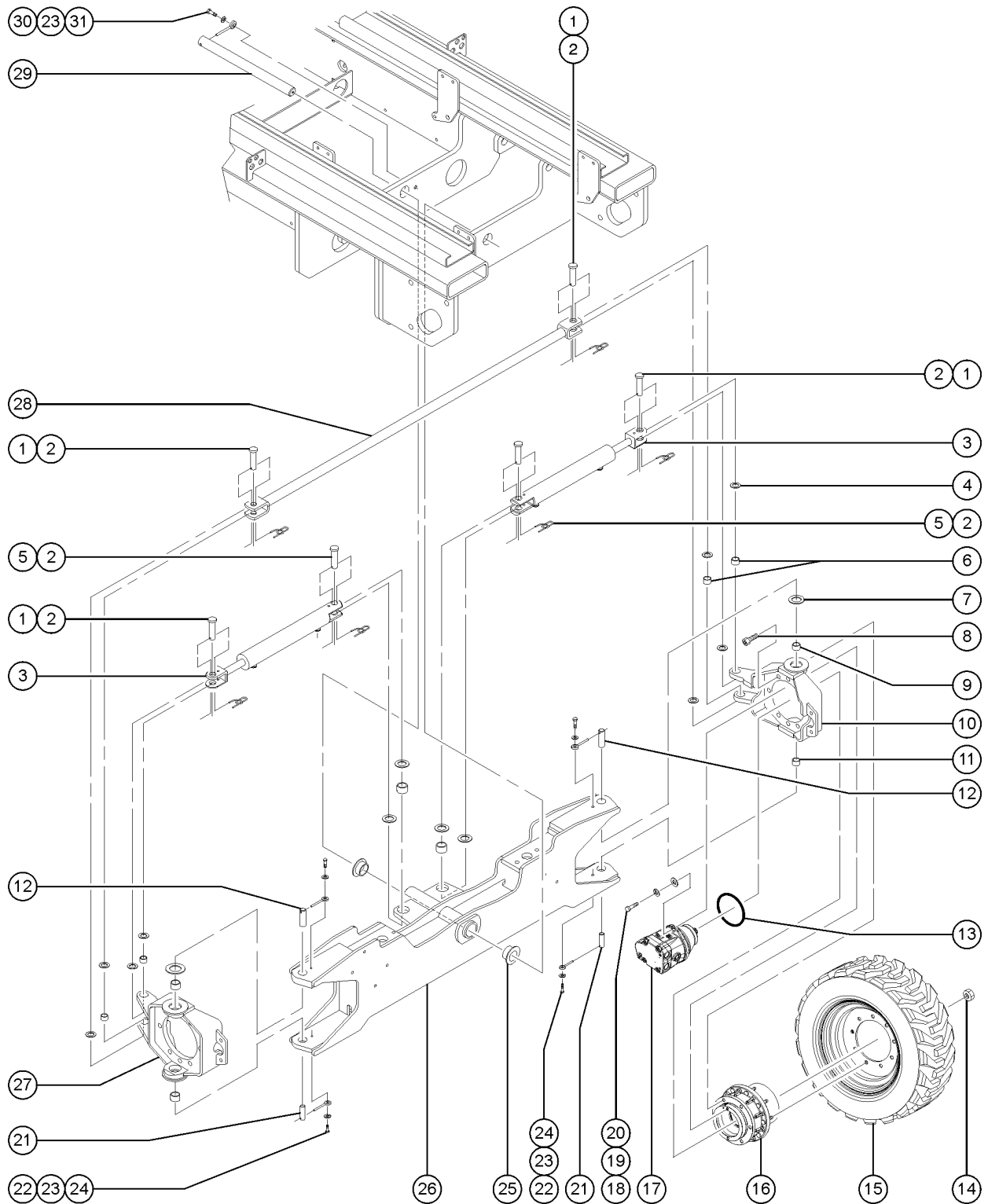
Platform



108.1 Word Decals, GS-5390 Special , Platform, ANSI

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
2	28236GT	DECAL,WARN,IMPROPER OPERATION	1
3	43618GT	DECAL, LABEL - DIRECTION ARROWS	1
4	44736GT	DECAL,DANGER,TIP-OVER,TILT	1
5	44981GT	DECAL LABEL AIRLINE 110PSI	1
6	52494GT	DECAL,CAUTION,CRUSH HAZ, RAILS	1
7	65061GT	DECAL,COSMETIC,GENIE GS-5390	2
8	82417GT	DECAL,PLATFORM CONTROL PANEL	1
9	82557GT	DECAL,LABEL,PLAT CONT LOCATION	1
10	82757GT	DECAL,DANGER,OUTRIGGER SAFETY	1
11	114386GT	DECAL,DANGER-GEN SAFETY	1
12	214677GT	DECAL,LANYARD ANCH PT,GS90 AF1	1
13	214680GT	DECAL, MAX CAPACITY, 1000LBS	2
14	218115GT	DECAL,WARNING,FALL HAZARD	1
15	238099GT	DECAL,SIDE FORCE,GS5390 AF1	2
16	1000195GT	DECAL,NOTICE,OP INST,PLATFORM	1

201.1 Steer Axle Linkage, Wheels and Drive Hubs (all models)

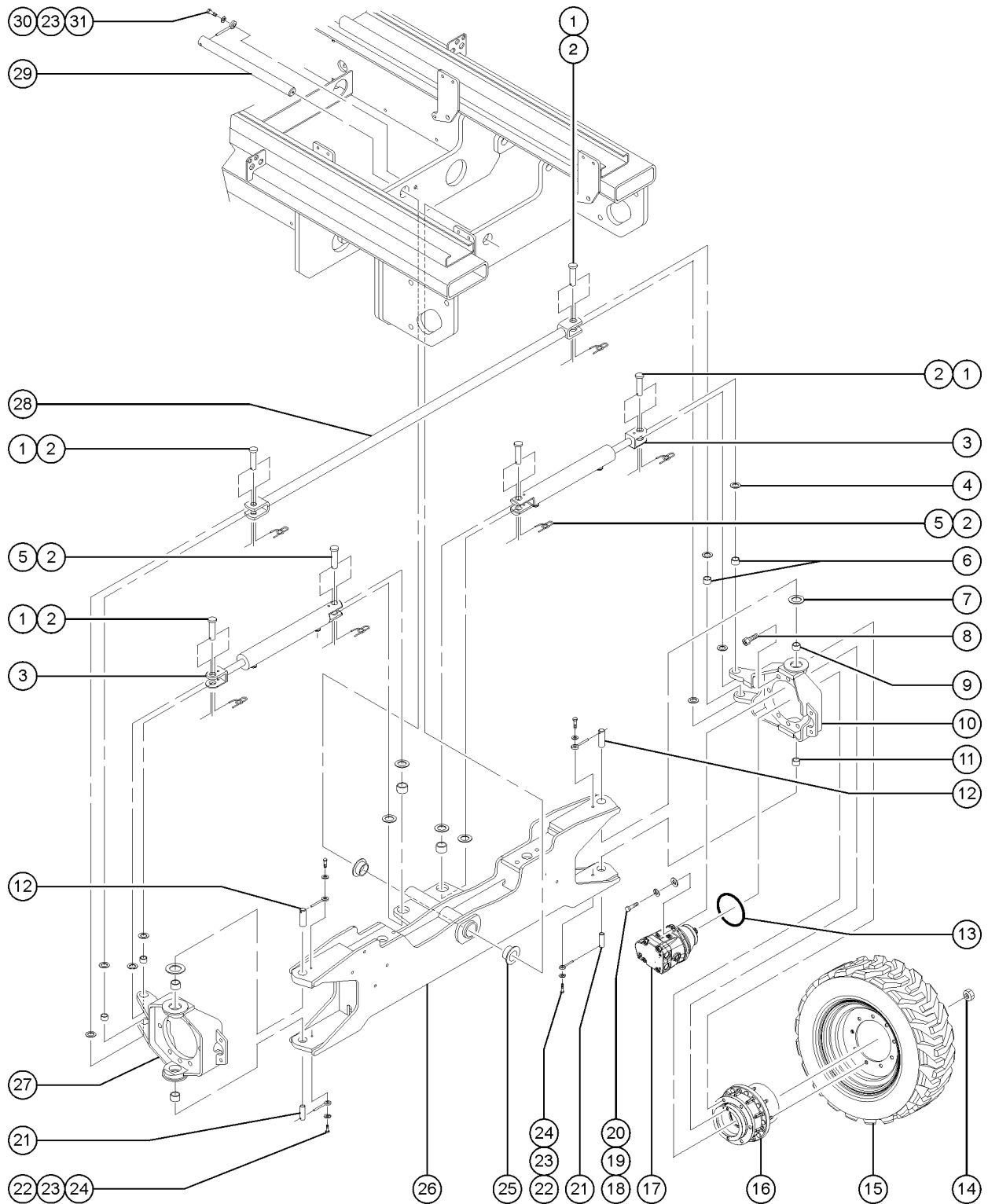


201.1 Steer Axle Linkage, Wheels and Drive Hubs (all models)

Item	Part No.	Description	Qty.
1	19440GT	PIN,CLEVIS,1 X 2.5 LG	7
2	74389GT	RUE RING 1.00	6
3	87295GT	CYLINDER,STEER,GS90	2
3-	87296GT	SEAL KIT,STEER CYL (87295)	
4	35057GT	WASHER,THRUST,1.0 X 1.5 X .125	
5	19440GT	PIN,CLEVIS,1 X 2.5 LG	2
6	51474GT	BEARING,1.00IDX1.25ODX0.75L	6
7	45074GT	WASHER,THRUST,1.5 X 3.5 X .187	
8	112512GT	SCREW,SHC,5/8-11 X 1.5 NDPATCH	
9	18396GT	BEARING,1.5IDX1.75ODX1.0L	2
10	97470GT	YOKE ASSY,GRDCTRL SIDE,GS90 (ground control side) (includes items 6, 9 & 11)	1
11	119621GT	BEARING,FL,1.50IDX1.75ODX1.10L	2
12	36211GT	PIN,1.50DIA X 3.25LG,1HOLE	2
13	102158GT	O-RING,.103 X 4.737,VITON, 75D	2
14	54627GT	NUT,LUG,5/8-18 X 90 DEGREE,Z45	18
15A	1260041GT	WHEEL ASSY,FOAM,12X33,NM,RH RT, Foam-filled, Non-marking, right (water-based foam)	2
15B	1260040GT	WHEEL ASSY,FOAM,12X33,NM,LH RT, Foam-filled, Non-marking, left (water-based foam)	2
16	101584GT	WHEEL DRIVE W/BRAKE 57:1 (Seal Kit 1286602, Bearing Kit 1286603)	2
16-	58320GT	KIT,TORQUE HUB COVER(101584)** for 101584	
16-	215777GT	INPUT CARRIER, SUB-ASSEMBLY	
16-	106117GT	O-RING,2-010,VITON for 101584 (Mating O-ring for Brake Port)(Extremely small)	
16-	106119GT	SEAL KIT, GEARBOX, 4HP	
16-	106120GT	WHEEL STUD, 4HP, 5/8-18*** for 101584	
16-	106121GT	ROD,DISCONNECT 4HP/4HB*** for 101584	
16-	106122GT	CAP,DISENGAGE,4HP/4HB*** for 101584	
16-	106123GT	O-RING,END COVER,4HP/4HB*** for 101584	
16-	106124GT	LINING KIT, BRAKE, 4HP*** for 101584	
16-	106125GT	SEAL KIT, BRAKE, 4HP for 101584 (inventory limited to stock on hand as component is no longer available), replace by 1286602GT	



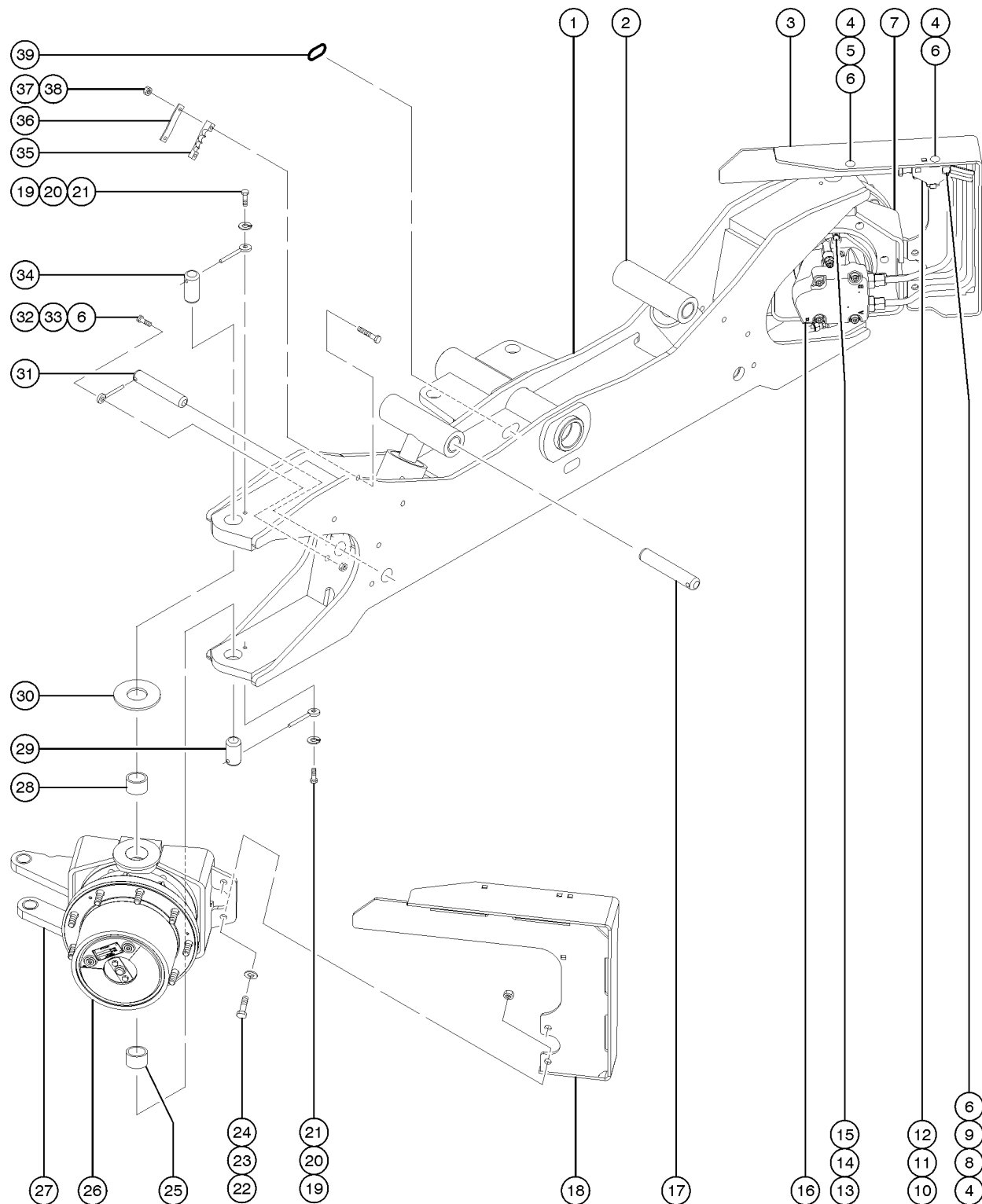
201.1 Steer Axle Linkage, Wheels and Drive Hubs (all models)



201.1 Steer Axle Linkage, Wheels and Drive Hubs (all models)

Item	Part No.	Description	Qty.
16-	1286602GT	SEAL KIT,WHEEL DRIVE W/BRAKE (101584/101585)	
		for 101584	
16-	106126GT	BEARING KIT,4HP for 101584 (inventory limited to stock on hand as component is no longer available), replace by 1286603GT	
16-	1286603GT	BEARING KIT,WHEEL DRIVE W/BRAKE (101584/101585)	
		for 101584	
16-	146051GT	BEARING NUT***	
		for 101584	
16-	146052GT	SET SCREW***	
		for 146051	
17	101586GT	MOTOR, PISTON, 25CC, 6.5 DEG, 13T	1
17-	106098GT	SEAL KIT,MOTOR,LC/KC***	
17-	106117GT	O-RING,2-010,VITON (Mating O-ring for Brake Port)(Extremely small)	2
18	88296GT	SCREW,HHC,7/16-14 X 1.25	
19	20912GT	WASHER,LOCK,.437,PLTD	
20	106134GT	WASHER,FLAT,HARDENED 7/16	
21	71309GT	PIN,1.50DIAX2.87LG,1HOLE	2
22	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
23	6021GT	WASHER,LOCK,.375	
24	1255452GT	ROD END,.375 X 2.25,ZAG	4
25	55185GT	BEARING,FL,1.75IDX2.25ODX1.10L	
26	65938GT	STEER AXLE ASSEMBLY, GS90	1
		(includes items 6, & 25)	
27	97471GT	YOKE ASSEMBLY,TANK SIDE,GS90	1
		(battery side) (includes items 6, 9 & 11)	
28	71731GT	WELDMENT,FIXED TIE ROD, GS90	1
29	150118GT	PIN,1.75DIAX17.88LG,CHAMFER	1
30	5224GT	SCREW,HHC,3/8-16 X 2	
31	825019GT	ROD END, .375X3.69, ZAG	4

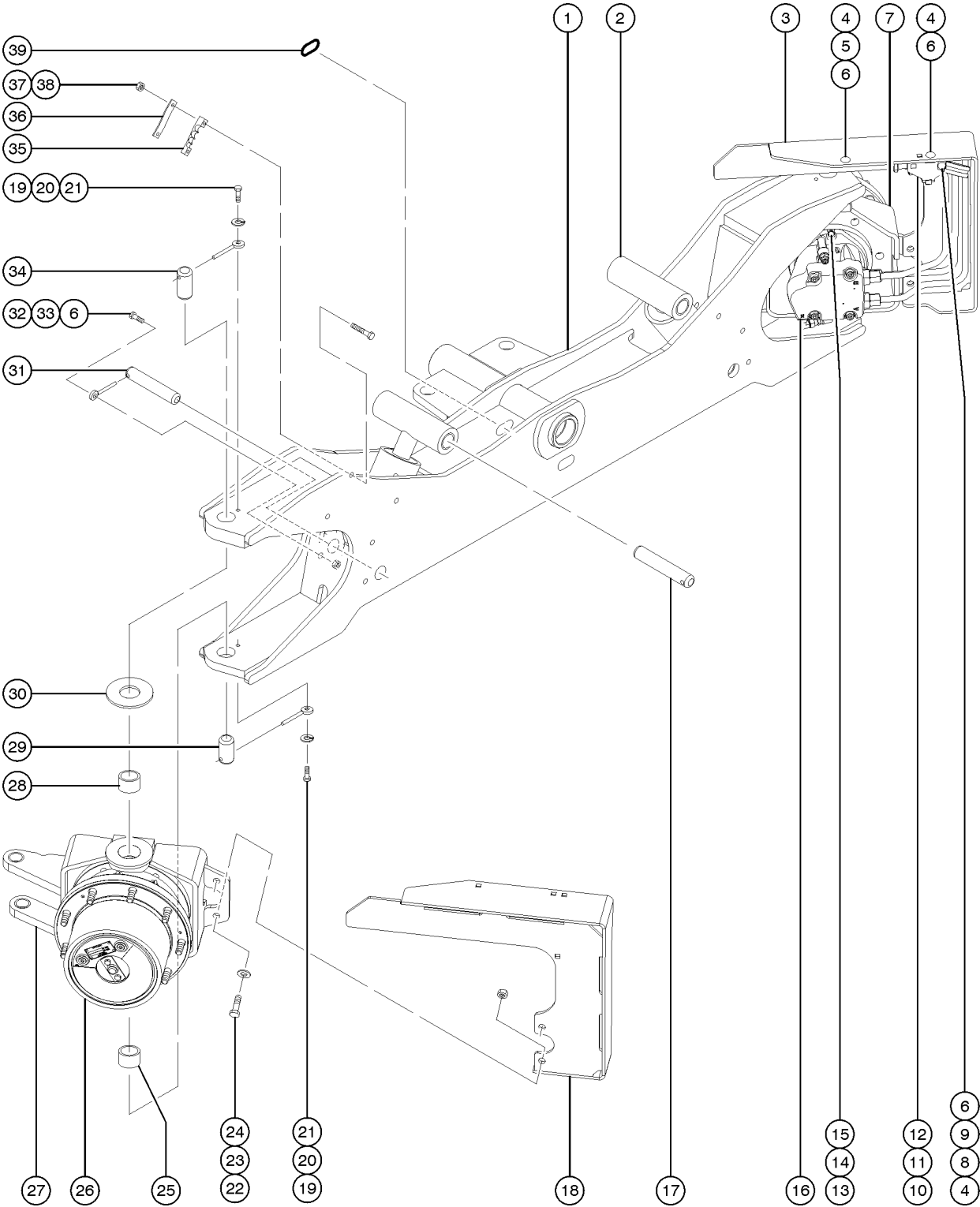
202.1 Steer Axle with Oscillate



202.1 Steer Axle with Oscillate

Item	Part No.	Description	Qty.
1	84797GT	STEER AXLE ASSY,OSC, GS90	1
2	112563GT	CYLINDER,OSCILLATE,GS90	2
2-	115402GT	VALVE,COUNTERBALNCE,3800 PSI	
2-	128085GT	CAP,SERIES 1 CB VALVE,SINGLE** for 115402	
2-	131564GT	SEAL KIT,OSCIL CYL(112563)****	
3	104182GT	WELDMENT,YOKE GUARD LT (ground control side)	1
4	64154GT	BOLT,CARRIAGE,3/8-16 X1.00,G5	
5	87188GT	CLAMP,2.38,#38 X 3/8 RUB CUSH	1
6	4828GT	NUT,NYLOCK,3/8-16	
7		REF: Yoke Assy (refer to 201.1) (ground control side)	
8	49863GT	CLAMP,1.13,#18 X 3/8,RUB CUSH*	1
9	87684GT	PUSHRETAINER FOR 3/8"THRD SCREW	1
10	104271GT	FORMING,HARDLINE CLAMP	1
11	104272GT	CLAMP,HARDLINE BASE	1
12	104273GT	CLAMP,HARDLINE TOP	1
13	88296GT	SCREW,HHC,7/16-14 X 1.25	
14	20912GT	WASHER,LOCK,,437,PLTD	
15	106134GT	WASHER,FLAT,HARDENED 7/16	
16		REF: Drive Motor (refer to 201.1)	
17	87860GT	PIN,1.25DIAX10.50LG,THREADED	2
18	104181GT	WELDMENT,YOKE GUARD RT (battery side)	1
19	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
20	6021GT	WASHER,LOCK,,375	
21	1255452GT	ROD END,,375 X 2.25,ZAG	4
22	8177GT	SCREW,HHC,1/2-13 X 1.5	
23	6095GT	WASHER,FLAT,USS,1/2",Y	
24	6198GT	NUT, NYLOCK, 1/2-13	
25	119621GT	BEARING,FL,1.50IDX1.75ODX1.10L	

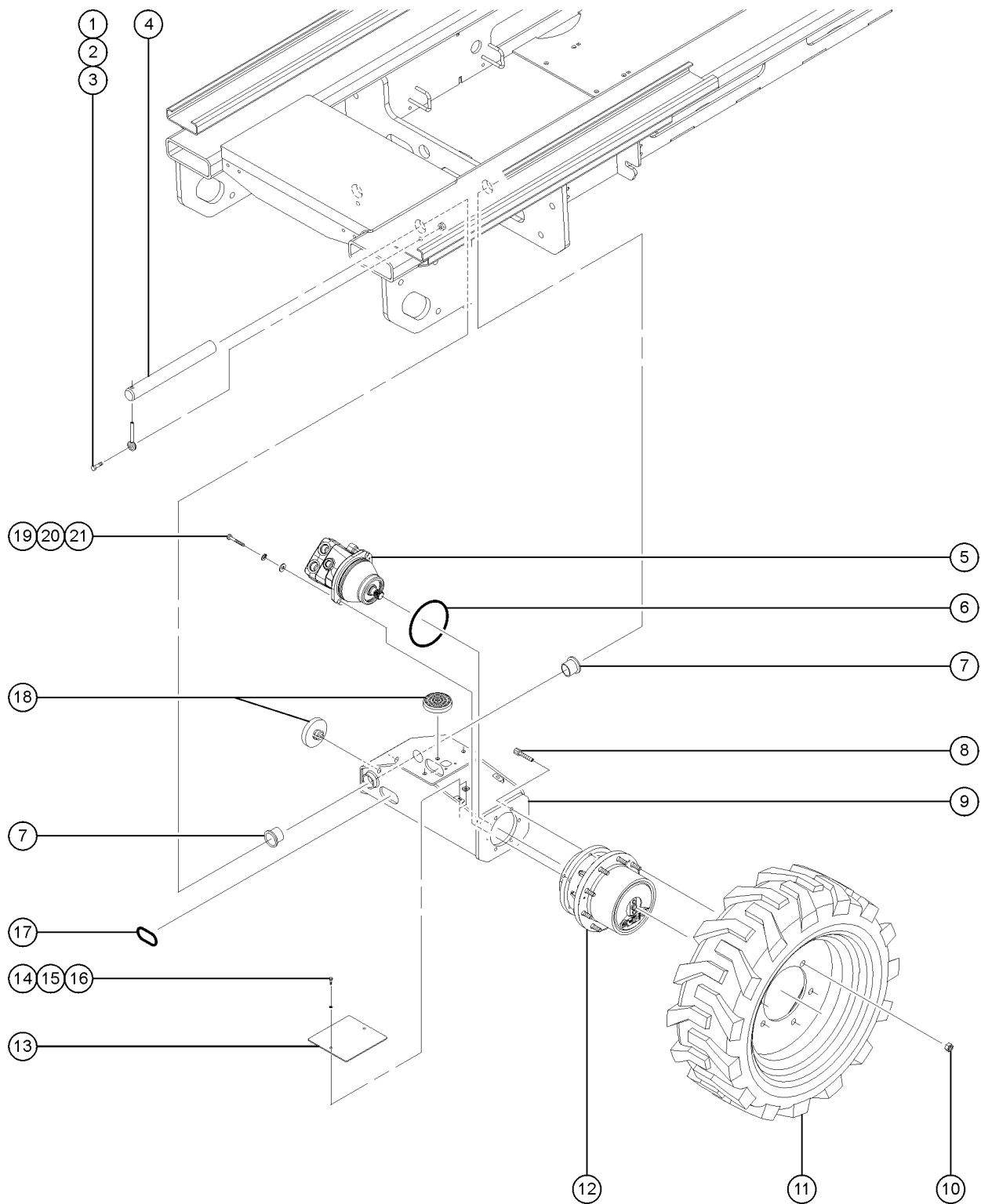
202.1 Steer Axle with Oscillate



202.1 Steer Axle with Oscillate

Item	Part No.	Description	Qty.
26		REF: Wheel Drive (refer to 201.1)	
27		REF: Yoke Assy (refer to 201.1) (battery side)	
28	18396GT	BEARING,1.5IDX1.75ODX1.0L	2
29	71309GT	PIN,1.50DIAX2.87LG,1HOLE	2
30	45074GT	WASHER,THRUST,1.5 X 3.5 X .187	
31	87859GT	PIN,1.25DIAX6.75LG,1HOLE	2
32	5224GT	SCREW,HHC,3/8-16 X 2	
33	825019GT	ROD END, .375X3.69, ZAG	4
34	36211GT	PIN,1.50DIAX3.25LG,1HOLE	2
35	104291GT	CLAMP,HOSE,GS90 FRONT MOTORS	2
36	87695GT	FORMING,HOSE CLAMP CAP	2
37	4828GT	NUT,NYLOCK,3/8-16	
38	6708GT	SCREW,HHC,3/8-16 X 2.25	
39	71768GT	GROMMET,4.00 GRV. X .75 THK.	1

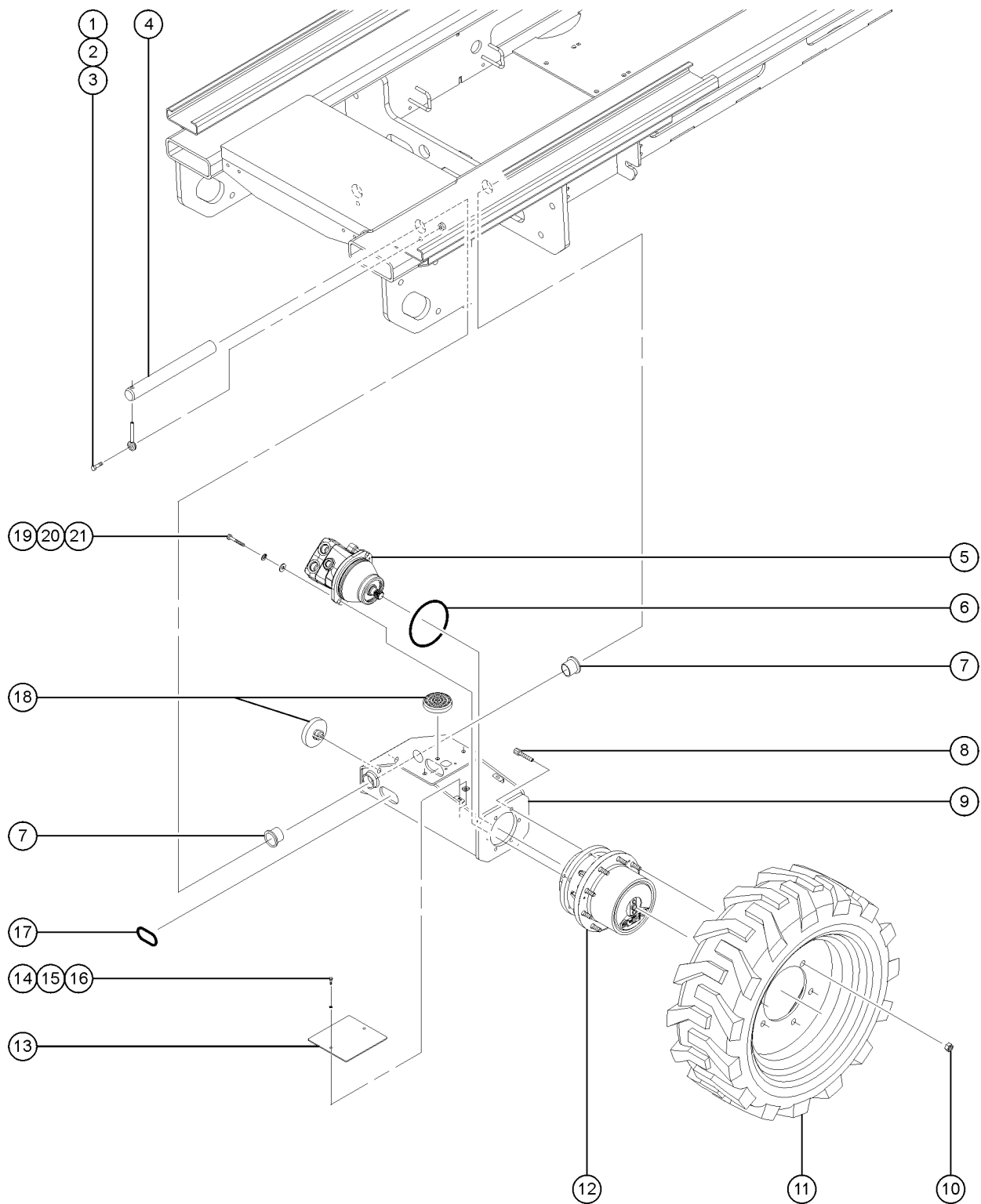
203.1 Non-steer Axle, Wheel and Drive Hubs



203.1 Non-steer Axle, Wheel and Drive Hubs

Item	Part No.	Description	Qty.
1	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	2
2	825019GT	ROD END, .375X3.69, ZAG	1
3	4828GT	NUT,NYLOCK,3/8-16	
4	150118GT	PIN,1.75DIA X 17.88LG,CHAMFER	1
5	101586GT	MOTOR, PISTON, 25CC, 6.5 DEG, 13T	
5-	106098GT	SEAL KIT,MOTOR,LC/KC***	
6	102158GT	O-RING,.103 X 4.737,VITON, 75D	1
7	55185GT	BEARING,FL,1.75ID X 2.25OD X 1.10L	2
8	112512GT	SCREW,SHC,5/8-11 X 1.5 NDPATCH	
9	84251GT	NON-STEER AXLE ASSEMBLY, GS90	1
		(includes items 7, 13, 14, 15, & 16)	
10	54627GT	NUT,LUG,5/8-18 X 90 DEGREE,Z45	
11		REF: Tire Assy	
		(refer to 201.1)	
12	101584GT	WHEEL DRIVE W/BRAKE 57:1	1
		(Seal Kit 1286602, Bearing Kit 1286603)	
12-	58320GT	KIT,TORQUE HUB COVER(101584)**	
		for 101584	
12-	215777GT	INPUT CARRIER, SUB-ASSEMBLY	
		for 101584	
12-	106117GT	O-RING,2-010,VITON	
		for 101584 (Mating O-ring for Brake Port)(Extremely small)	
12-	106119GT	SEAL KIT, GEARBOX, 4HP	
		for 101584	
12-	106120GT	WHEEL STUD, 4HP, 5/8-18***	
		for 101584	
12-	106121GT	ROD,DISCONNECT 4HP/4HB***	
		for 101584	
12-	106122GT	CAP,DISENGAGE,4HP/4HB***	
		for 101584	
12-	106123GT	O-RING,END COVER,4HP/4HB***	
		for 101584	
12-	106124GT	LINING KIT, BRAKE, 4HP***	
		for 101584	
12-	106125GT	SEAL KIT, BRAKE, 4HP	
		for 101584 (inventory limited to stock on hand as component is no longer available), replace by 1286602GT	
12-	1286602GT	SEAL KIT,WHEEL DRIVE W/BRAKE (101584/101585)	
		for 101584	
12-	106126GT	BEARING KIT,4HP	
		for 101584 (inventory limited to stock on hand as component is no longer available), replace by 1286603GT	
12-	1286603GT	BEARING KIT,WHEEL DRIVE W/BRAKE (101584/101585)	
		for 101584	
12-	146051GT	BEARING NUT***	
		for 101584	

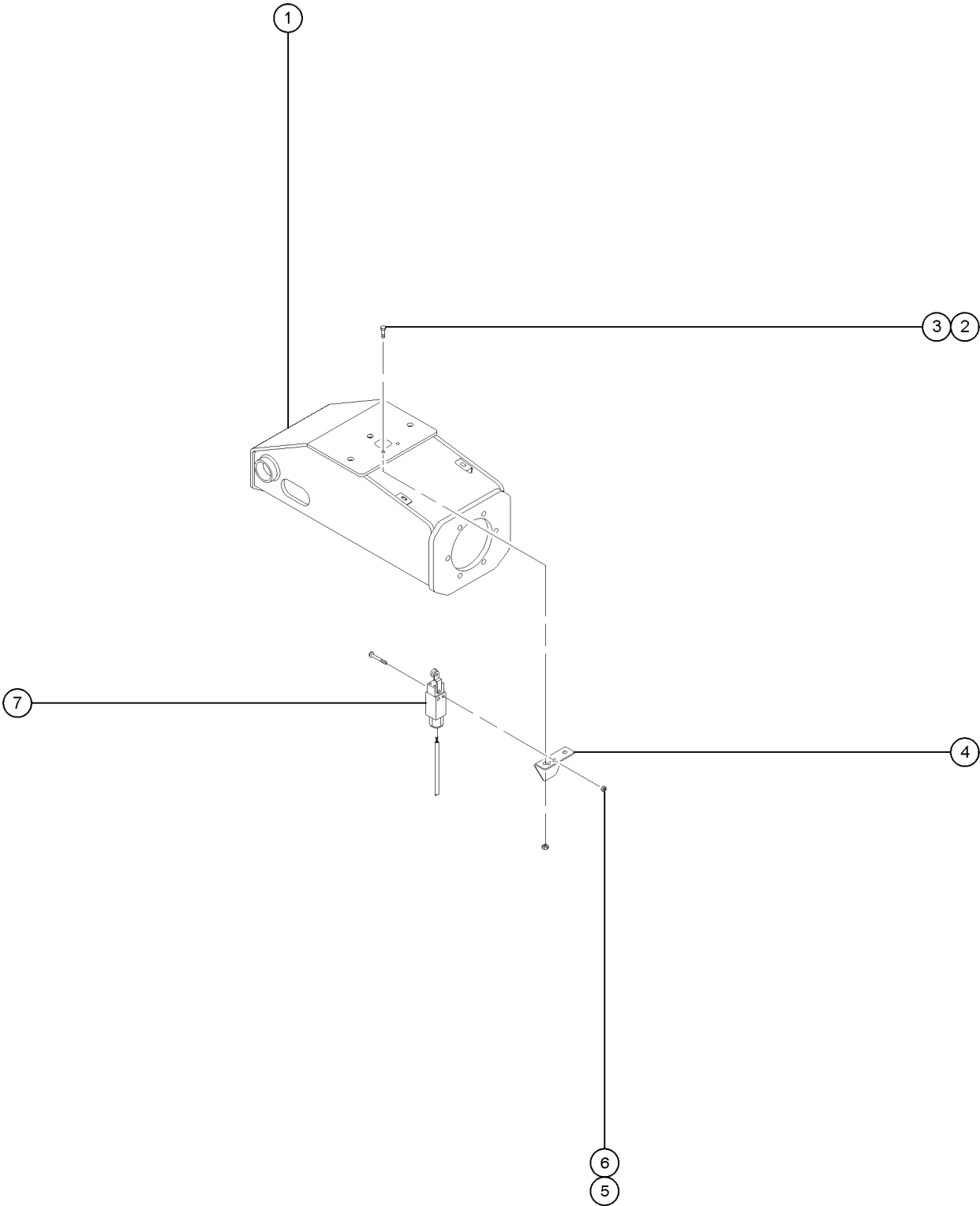
203.1 Non-steer Axle, Wheel and Drive Hubs



203.1 Non-steer Axle, Wheel and Drive Hubs

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
12-	146052GT	SET SCREW*** for 146051	
13	79432GT	PLATE, REAR AXLE COVER	1
14	6090GT	SCREW, HHC, 1/4-20 X .75	
15	6356GT	WASHER, LOCK, .25	
16	56912GT	SPRING CLIP, 1/4-20, .025-.15X.54, ZAG	
17	71768GT	GROMMET, 4.00 GRV. X .75 THK.	2
18	55710GT	BUMPER, GS-90	5
19	88296GT	SCREW, HHC, 7/16-14 X 1.25	
20	20912GT	WASHER, LOCK, .437, PLTD	
21	106134GT	WASHER, FLAT, HARDENED 7/16	

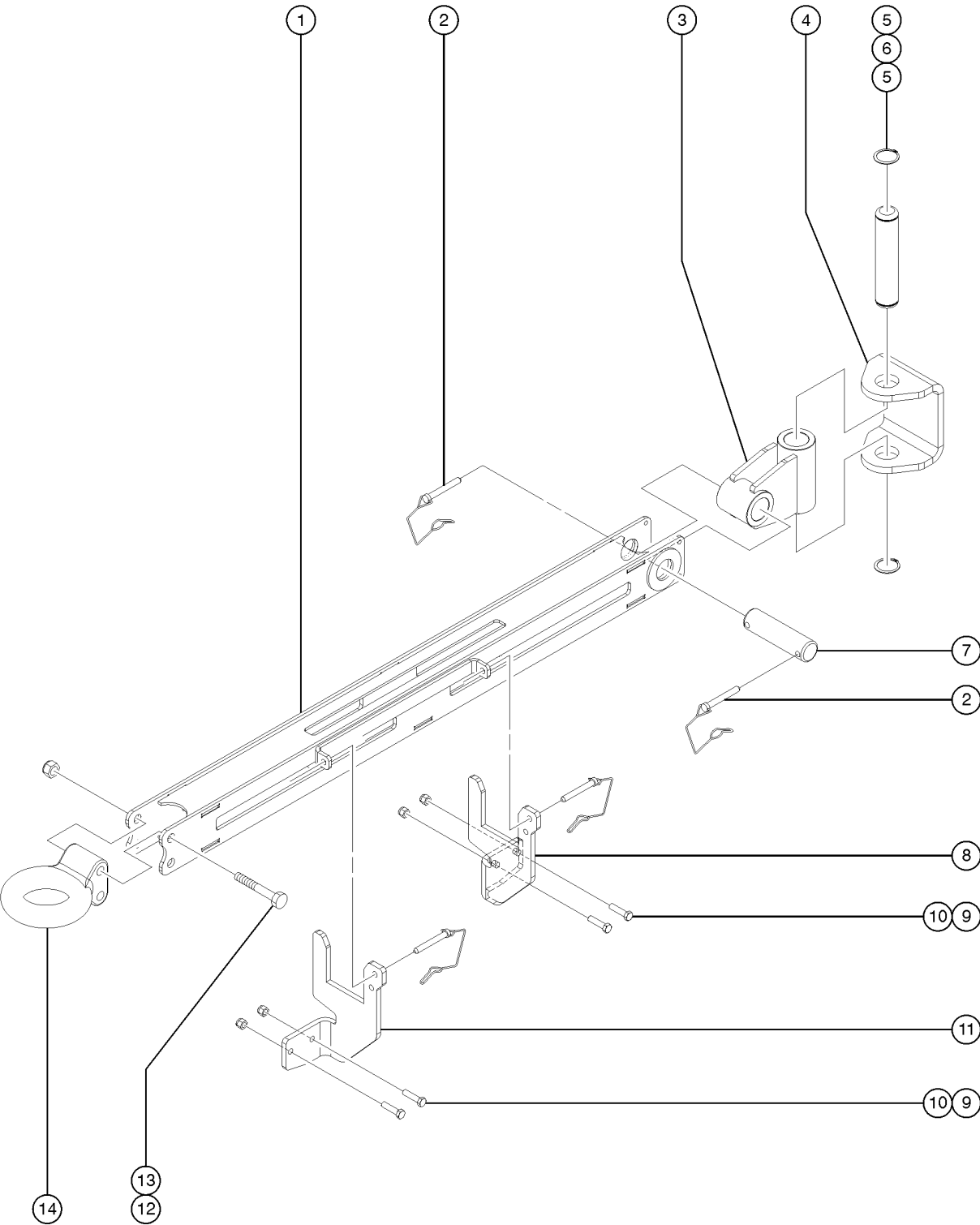
204.1 Non-steer Axle with Ocillate



204.1 Non-steer Axle with Oscillate

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1		Ref. Non-steer Axle Assembly (refer to 203.1)	
2	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
3	4828GT	NUT,NYLOCK,3/8-16	
4	79455GT	FORMING,AXLE SWITCH BRACKET	1
5	6178GT	NUT, NYLOCK, 10-32	
6	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	
7	88356-116R3GT	SWITCH,LIMIT,W/ROLLER ARM***	1
7-	19491GT	CONTACTOR,LIMIT SWITCH	

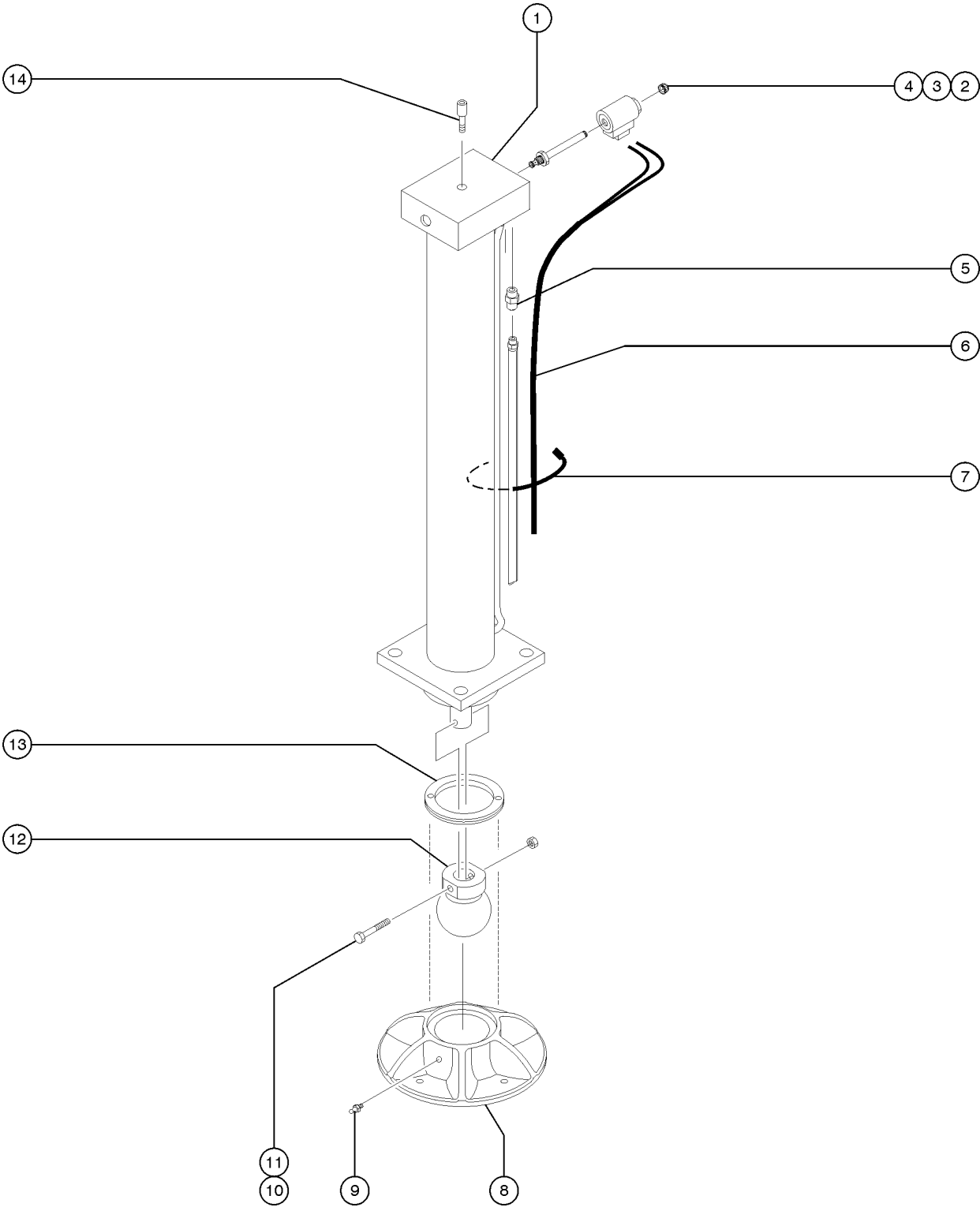
205.1 Tow Bar Components



205.1 Tow Bar Components

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	214655GT	WELDMENT,TOW HITCH,GS90 AFO	1
2	66030GT	PIN, WIRE LOCK 3/8 X 2 -1/2	4
3	214659GT	WELDMENT, TOW HITCH U JOINT	1
4	214660GT	FORMING,TOW HITCH MOUNT	1
5	18383GT	SNAP RING,EXTERNAL,1.5 DIA	2
6	47655GT	PIN,1.50DIA X 7.42LG,2RING	1
7	214664GT	PIN,1.50 DIA,2 HOLE,TOW HITCH	1
8	214666GT	FORMING,TOW HITCH BRACKET 2	1
9	8516GT	SCREW, HCC, 3/8-16 X 1.50	4
10	4828GT	NUT,NYLOCK,3/8-16	4
11	214665GT	FORMING,TOW HITCH BRACKET 1	1
12	139866GT	SCREW,HHC,5/8-11X4.50GR8 PLAIN	2
13	110878GT	NUT,NYLOCK,5/8-11,GR.8	2
14	214652GT	LUNETTE RING, 3.00 ID, BOLT-ON	1

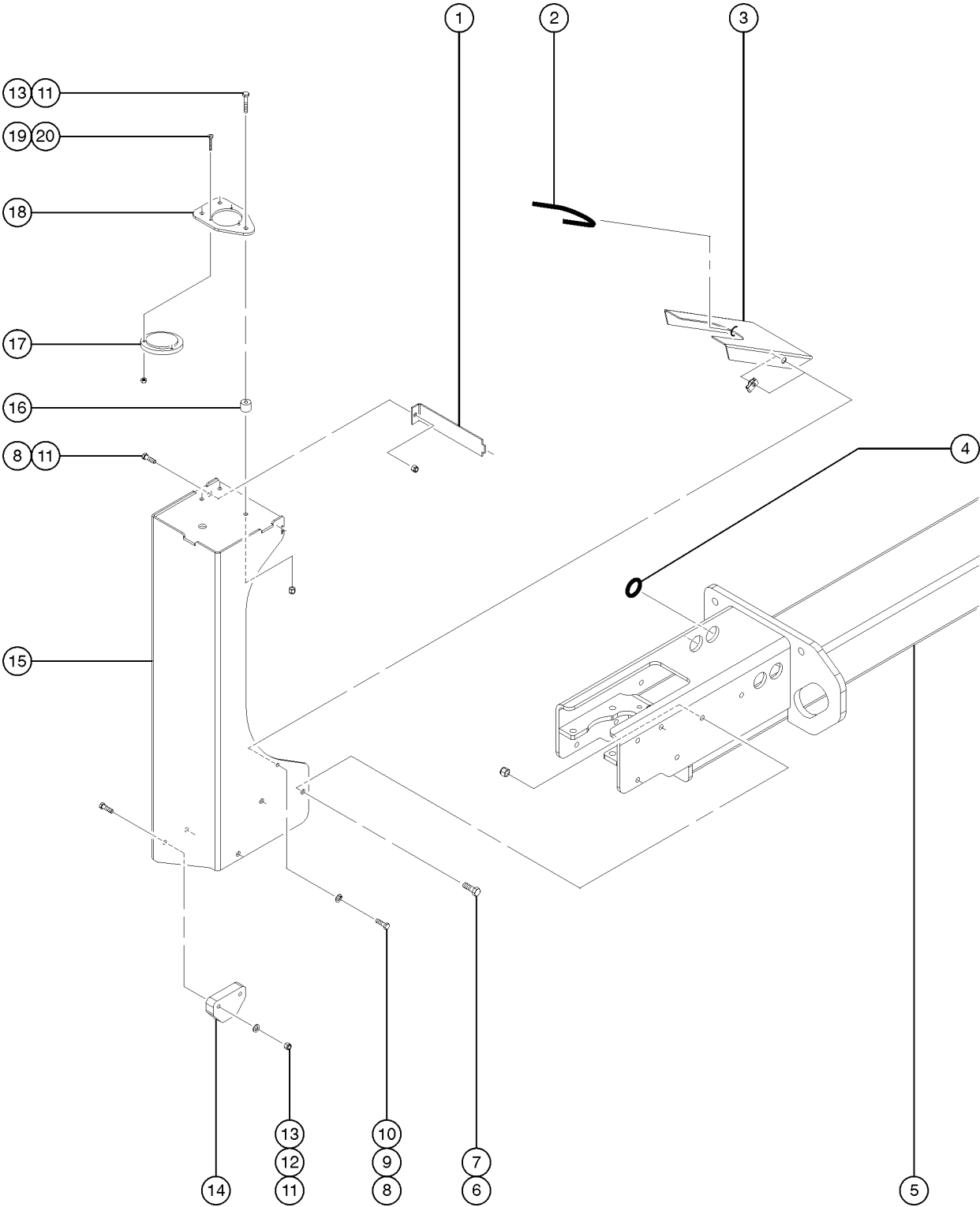
206.1 Outrigger Cylinder and Footpad Assembly, GS-5390



206.1 Outrigger Cylinder and Footpad Assembly, GS-5390

Item	Part No.	Description	Qty.
A-	112537GT	FOOTPAD ASSY,RTSC OUTRIGGER (includes items 8, 12 and 13)	
1	87353GT	CYLINDER,OUTRIGGER,GS84/90***	4
1-	87354GT	SEAL KIT,OUTRIGGER,GS84/90***	
1-	71925GT	PILOT CHECK VALVE	
2	72097GT	NUT,SOLENOID VALVE,OUTRIGGERS	4
3	79831GT	COIL, 12VDC,DIODE,DEUTSCH	
4	67933GT	VALVE,NC,BI-DI,CART***	4
4-	72098GT	SEAL KIT, SOLENOID VALVE	
5	48916GT	CONN, 520120-6	2
6		Ref. O/R Switch Harness (refer to 217.1)	
7	28443GT	CABLE TIE, 11.5" BLACK (quantities vary)	
8	51814GT	CASTING,OUTRIGGER FOOTPAD ***	4
9	28646GT	ZERK,GREASE,1/8 NPT	4
10	14033GT	SCREW, HHC, 3/8-16 X 2.75	
11	7713GT	NUT, LP NYLOCK, 3/8-16	
12	55485GT	CASTING, BALL, GS OUTRIGGER	4
13	55484GT	RETAINER, GS68 O/R FOOTPAD***	4
14	71494GT	PIN,SHOULDER,5/8-11 X 1.0 PLTD	

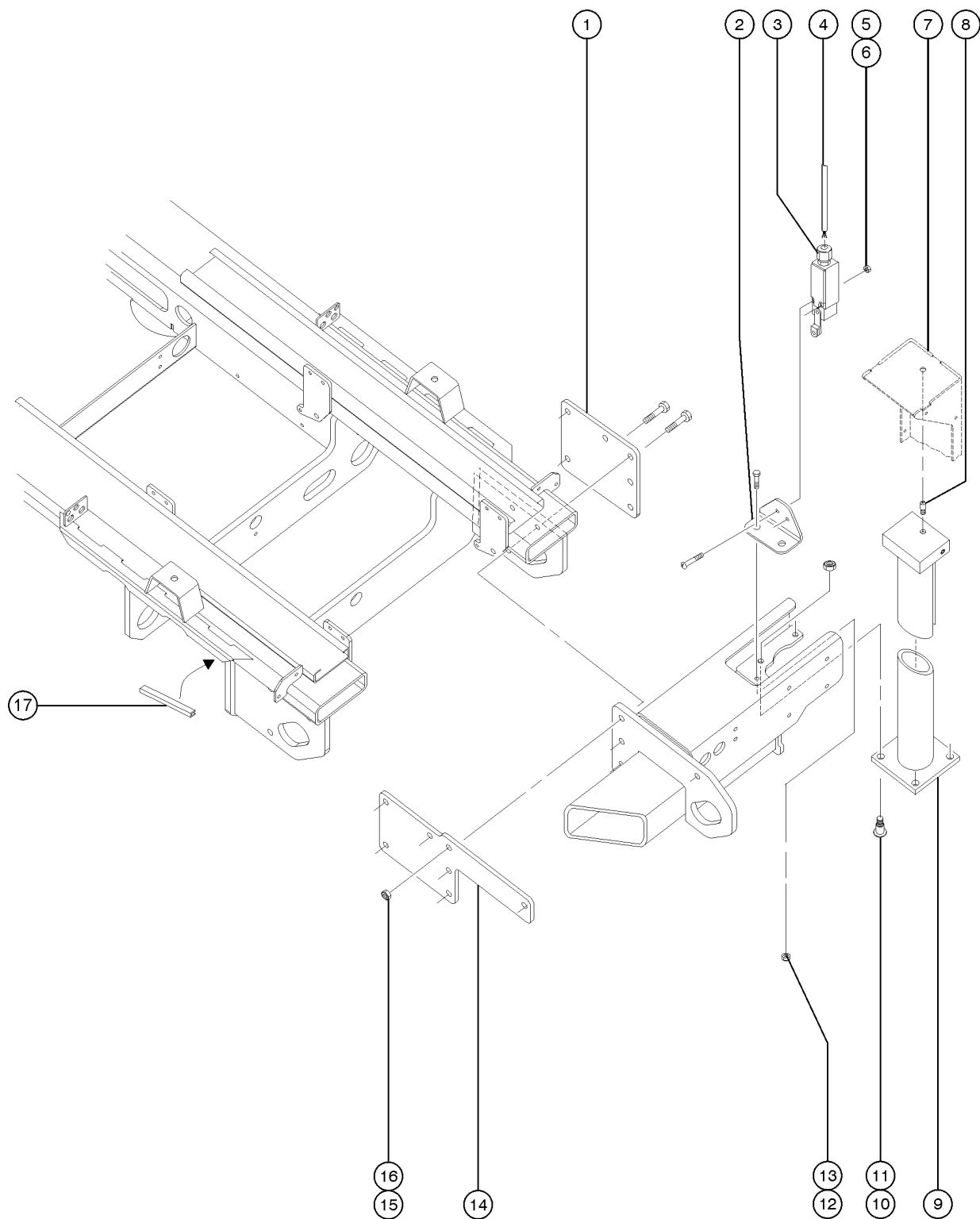
207.1 Outrigger Components, View 1, GS-5390



207.1 Outrigger Components, View 1, GS-5390

Item	Part No.	Description	Qty.
1	112588GT	FORMING,OUTRIG COIL COVER	1
2	46718GT	TRIMLOCK,BLACK,3/16	16 in ch es
3	112573GT	FORMING,LIMIT SWITCH COVER	1
4	131582GT	GROMMET,RUBBER,1.50IDX.375	2
5	51810GT	WELDMENT, OUTRIGGER, GS90 (decals not included, refer to section one)	1
6	8177GT	SCREW,HHC,1/2-13 X 1.5	
7	6198GT	NUT, NYLOCK, 1/2-13	
8	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
9	6021GT	WASHER,LOCK, .375	
10	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	
11	4828GT	NUT,NYLOCK,3/8-16	
12	5397GT	WASHER, FLAT, USS, 5/16-18	
13	5224GT	SCREW,HHC,3/8-16 X 2	
14	71698GT	BUMPER,FOOTPAD RETRACT, GS90	1
15A	112631GT	WELDMENT,OUTRIG CYL HOUSING,RT (steer end, tank side & non-steer end, ground controls side) (decals not included, refer to section one) ..	1
15B	112630GT	WELDMENT,OUTRIG CYL HOUSING,LF (steer end, ground controls side & non-steer end, tank side) (decals not included, refer to section one) ..	
16	59568GT	RUBBER, VIBRATION MOUNT	3
17	6714GT	LEVEL,BUBBLE	1
18	87002GT	PLATE,BUBBLE LEVEL MOUNT	1
19	49816GT	SCREW,PHILLIPS,PHM,10-32 X .75	
20	6178GT	NUT, NYLOCK, 10-32	

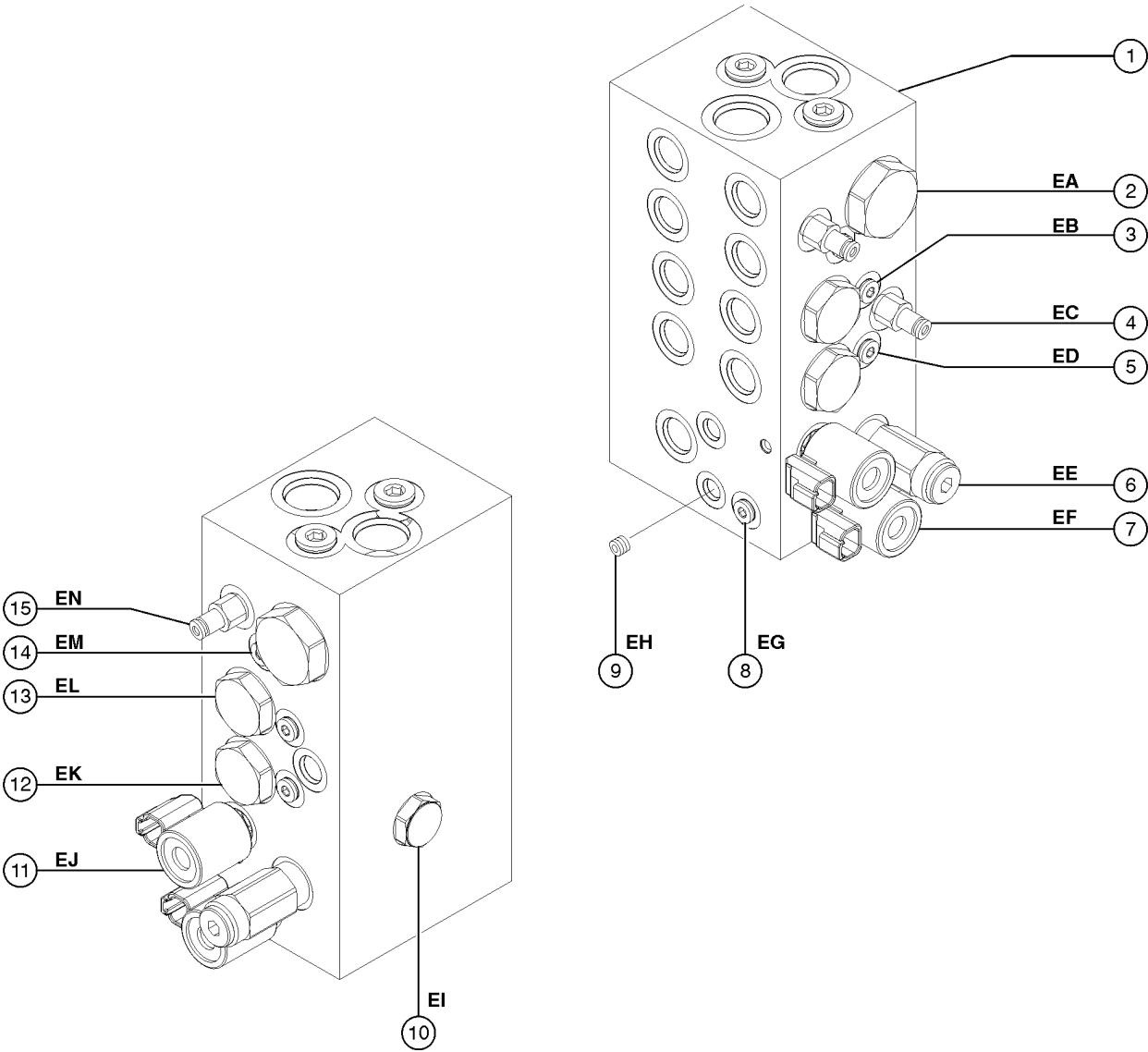
208.1 Outrigger Components, View 2, GS-5390



208.1 Outrigger Components, View 2, GS-5390

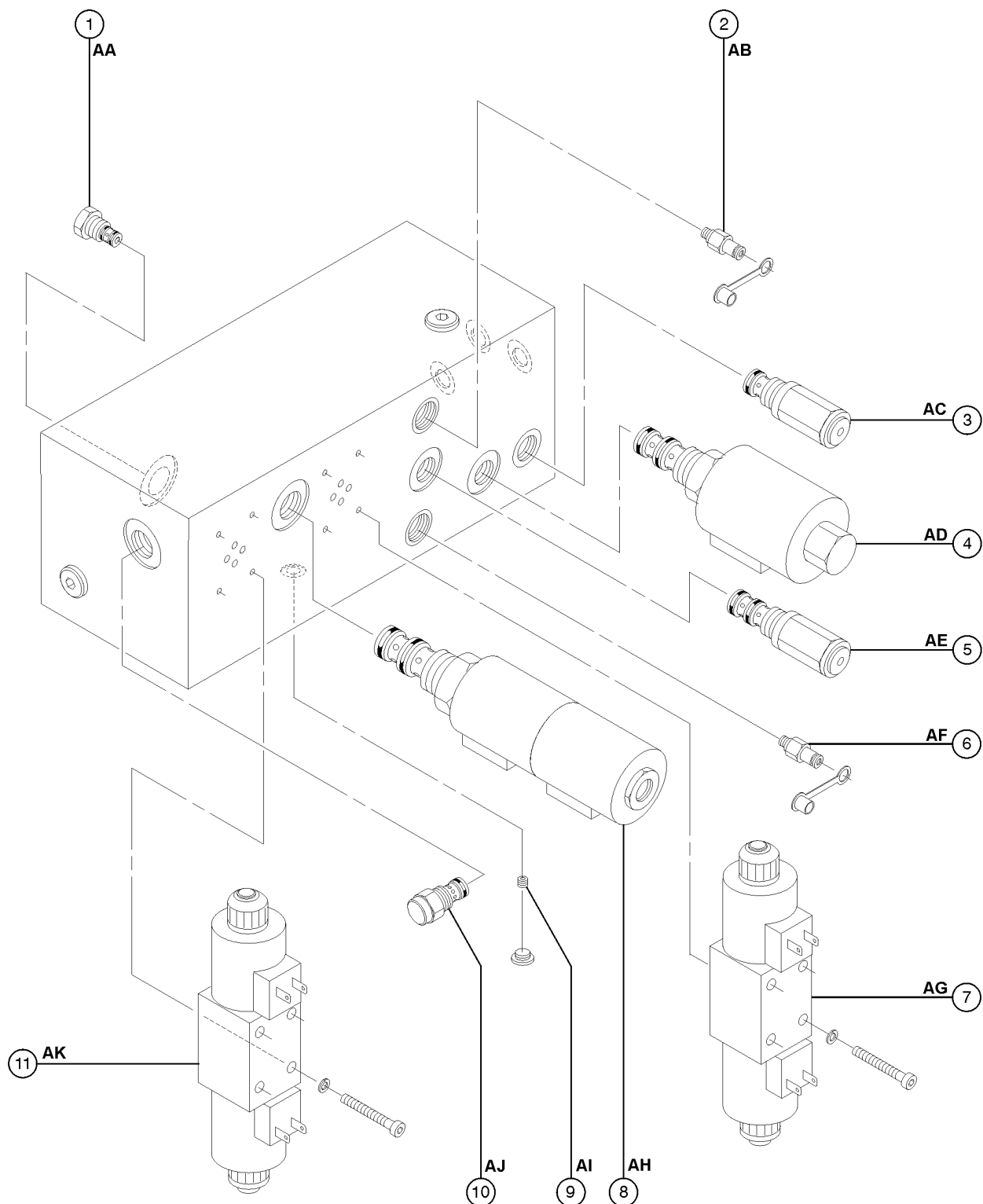
Item	Part No.	Description	Qty.
1	71254GT	PLATE,OUTSIDE ATTACHEMNT, GS90	4
2	87559GT	FORMING,OUTRIGGER LIM.SWITCH	4
3	88356-116R3GT	SWITCH,LIMIT,W/ROLLER ARM***	4
3-	19491GT	CONTACTOR,LIMIT SWITCH	
4		Ref. O/R Switch Harness	
		(refer to 217.1)	
5	6178GT	NUT, NYLOCK, 10-32	
6	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5	
7		Ref. Outrigger Housing Assembly	
		(refer to 207.1)	
8		Ref. Shoulder Pin, 5/8 -11 x 1 inch	
		(refer to 206.1)	
9		Ref. Outrigger Cylinder	
		(refer to 206.1)	
10	71912GT	BOLT,SHOULDER,5/8-11 X 1.19 LT	
11	1283030GT	NUT,LP NYLOCK,5/8-11,2,ZAG	
12	4828GT	NUT,NYLOCK,3/8-16	
13	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
14	71255PGT	OUTRIGGER ATTACHMENT PLATE/90	4
15	10258GT	NUT,NYLOCK,3/4-10,GRD.2	
16	55602GT	SCREW,HHC,3/4-10 X 3.25 GR5	
17	46718GT	TRIMLOCK,BLACK,3/16	6
		2 required	in
17-	46718GT	TRIMLOCK,BLACK,3/16	3
		2 required	in
			ches
			ches

209.1 Drive Manifold



Item	Part No.	Description	Qty.
1	104080GT	MANIFOLD,TRACTION,GS90	1
1-	28750GT	O-RING KIT,FIELD SVC,ALL PROD*	
1-	49612GT	O-RING KIT (ORFS FITTINGS)	
1-	33994GT	PLUG AND CAP KIT-SERVICE,37 **	
1-	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
2	84665GT	VALVE-FLOW DIVIDER/COMBINER (EA, Controls flow to front and rear drive motors)	
2-	65751GT	SEAL KIT,4WAY VALVE 65747,#16	
3	48660GT	ORIFICE PLUG,.043",SCISSORS (EB, Balances flow from flow divider/combiner (item EL) to front drive motors)	
4	48998GT	NIPPLE,DIAGNOSTIC,#6 PORT*** (EC, Testing "P2" pressure port)	
5	84666GT	ORIFICE PLUG, 0.046 (ED, Balances flow from flow divider/combiner (item EK) to rear drive motors)	
6	84664GT	VALVE - RELIEF, 280PSI (EE, Charge pressure circuit)	
6-	44227GT	SEAL KIT, VALVE	
7	89862GT	VALVE-SOLENOID,2POS 3WAY,JIB** (EF, 2-speed motor shift circuit)	
7-	104759GT	COIL,12VDC #8 DTSCH IP69 ECOIL	
7-	44174GT	NUT-COIL SHORT	
7-	89864GT	SEAL KIT,SOLENOID VALVE, SV07	
8	62207GT	ORIFICE PLUG, 0.035 (EG, Brake circuit)	
9	65742GT	ORIFICE PLUG, 0.045 (EH, 2-speed motor shift circuit)	
10	65748GT	VALVE, HOT OIL SHUTTLE, #10 (EI, Charge pressure circuit that gets hot oil out of low pressure side of drive pump and allows low pressure flow path for brake release and 2-speed motor shift)	
10-	65752GT	SEAL KIT,4WAY VALVE 65748,#10	
11	89862GT	VALVE-SOLENOID,2POS 3WAY,JIB** (EJ, Brake release circuit)	
11-	104759GT	COIL,12VDC #8 DTSCH IP69 ECOIL	
11-	44174GT	NUT-COIL SHORT	
11-	89864GT	SEAL KIT,SOLENOID VALVE, SV07	
12	1299621GT	FLOW DIVIDER/COMBINER (EK, Controls flow to non-steer end drive motors in forward and reverse)	
13	1299621GT	FLOW DIVIDER/COMBINER (EL, Controls flow to steer end drive motors in forward and reverse)	
14	97185GT	ORIFICE,0.090 INCH (EM, Balances flow from flow divider/ combiner (item EA) to front and rear drive motors)	
15	48998GT	NIPPLE,DIAGNOSTIC,#6 PORT*** (EN, Testing "P1" pressure port)	

210.1 Function Manifold, Models with Outriggers, GS-5390

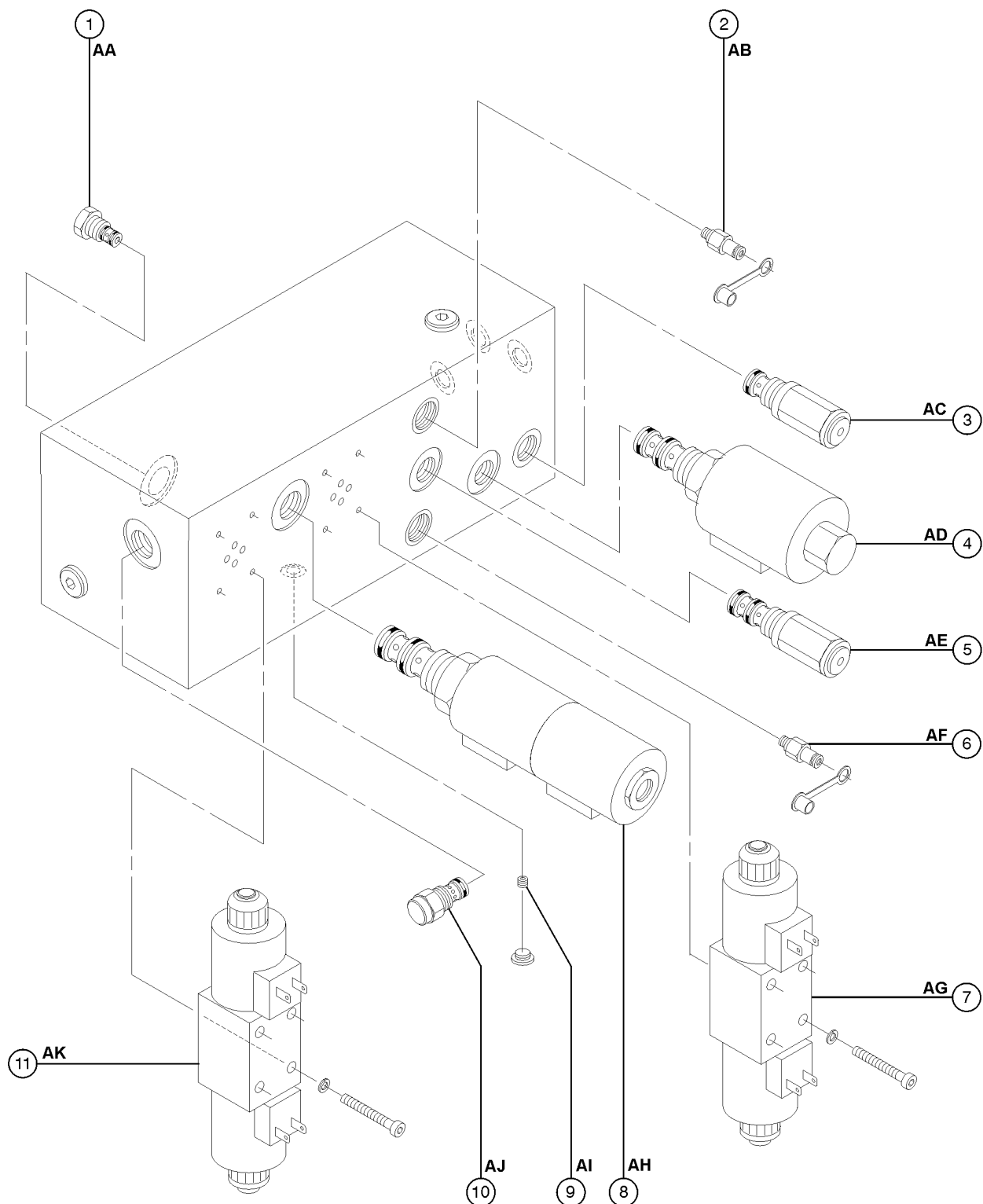


210.1 Function Manifold, Models with Outriggers, GS-5390

Item	Part No.	Description	Qty.
A-	104904GT	MANIFOLD,FUNC,W/OR,GS90***	
B-	49612GT	O-RING KIT (ORFS FITTINGS)	
1	44178GT	VALVE,CHECK,5 PSI** (AA, Platform down circuit)	
1-	44224GT	SEAL KIT, VALVE	
2	48997GT	NIPPLE,DIAGNOSTIC,#4	
2-	48880GT	CAP,DIAGNOSTIC NIPPLE	
3	1299588GT	VALVE, 4047 CYLINDER RELIEF (AC, System relief)	
4	84108GT	VALVE,PROP,N.C.,PRIORITY STYLE (AD, All functions)	
4-	62339GT	SEAL KIT,62329,SIZE 12, 3 WAY	
4-	104761GT	COIL,PROP,12VDC,#10 IP69,DTSCH	
4-	52466GT	NUT,PROPORTNL. COIL,52372,GS68	
5	84107GT	VALVE,PRESS. REDUCING 2000 PSI (AE, Steering and outrigger circuit)	
5-	84114GT	SEAL KIT	
6	48997GT	NIPPLE,DIAGNOSTIC,#4	
6-	48880GT	CAP,DIAGNOSTIC NIPPLE	
7	102394GT	VLV,SOL,DO3,REXROTH,3POS 4 WAY (AG, Platform up/down)	
7-	102395GT	SEAL KIT,REXROTH DO3 VALVE	
7-	104764GT	COIL,12V D03 ZENER DIODE	
7-	102396GT	NUT-COIL,REXROTH DO3 VALVE	
7-	102397GT	BOLT , REXROTH DO3 VALVE	
8	84109GT	VALVE,DIR,#10 SAE,3 POS. 4 WAY (AH, Steer left/right)	
8-	44230GT	SEAL KIT-P.N.44169,44172,44171	
8-	104760GT	COIL,12VDC #10DTSCH IP69 ECOIL	
8-	97373GT	E-COIL WASHER,#10,DUAL COIL	
8-	44174GT	NUT-COIL SHORT	
9	84113GT	PLUG,STEEL,ORIFICE,,15 ORIFICE (AI, Platform down circuit)	
10	62324GT	VALVE,FLOW CONTROL, 0.1GPM* (AJ, Bleeds off proportional)	
10-	44227GT	SEAL KIT, VALVE (valve to tank)	



210.1 Function Manifold, Models with Outriggers, GS-5390

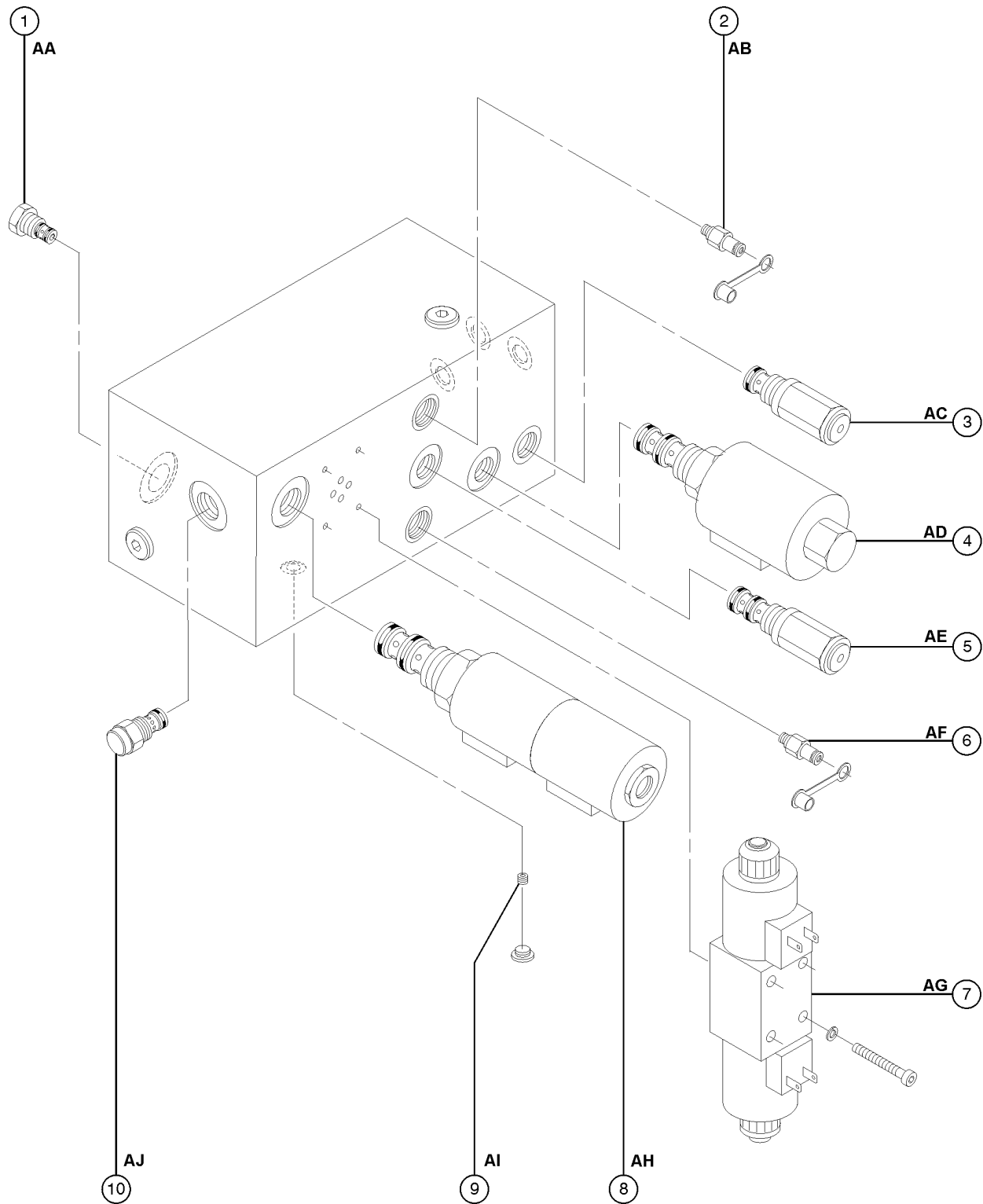


210.1 Function Manifold, Models with Outriggers, GS-5390

Item	Part No.	Description	Qty.
11	97368GT	VLV,SOL,DO3,REXROTH,3POS 4 WAY (AK, Outrigger up/down)	
11-	102395GT	SEAL KIT,REXROTH DO3 VALVE	
11-	104764GT	COIL,12V D03 ZENER DIODE	
11-	102396GT	NUT-COIL,REXROTH DO3 VALVE	
11-	102397GT	BOLT , REXROTH DO3 VALVE	



211.1 Function Manifold, Models without Outriggers, GS-3390

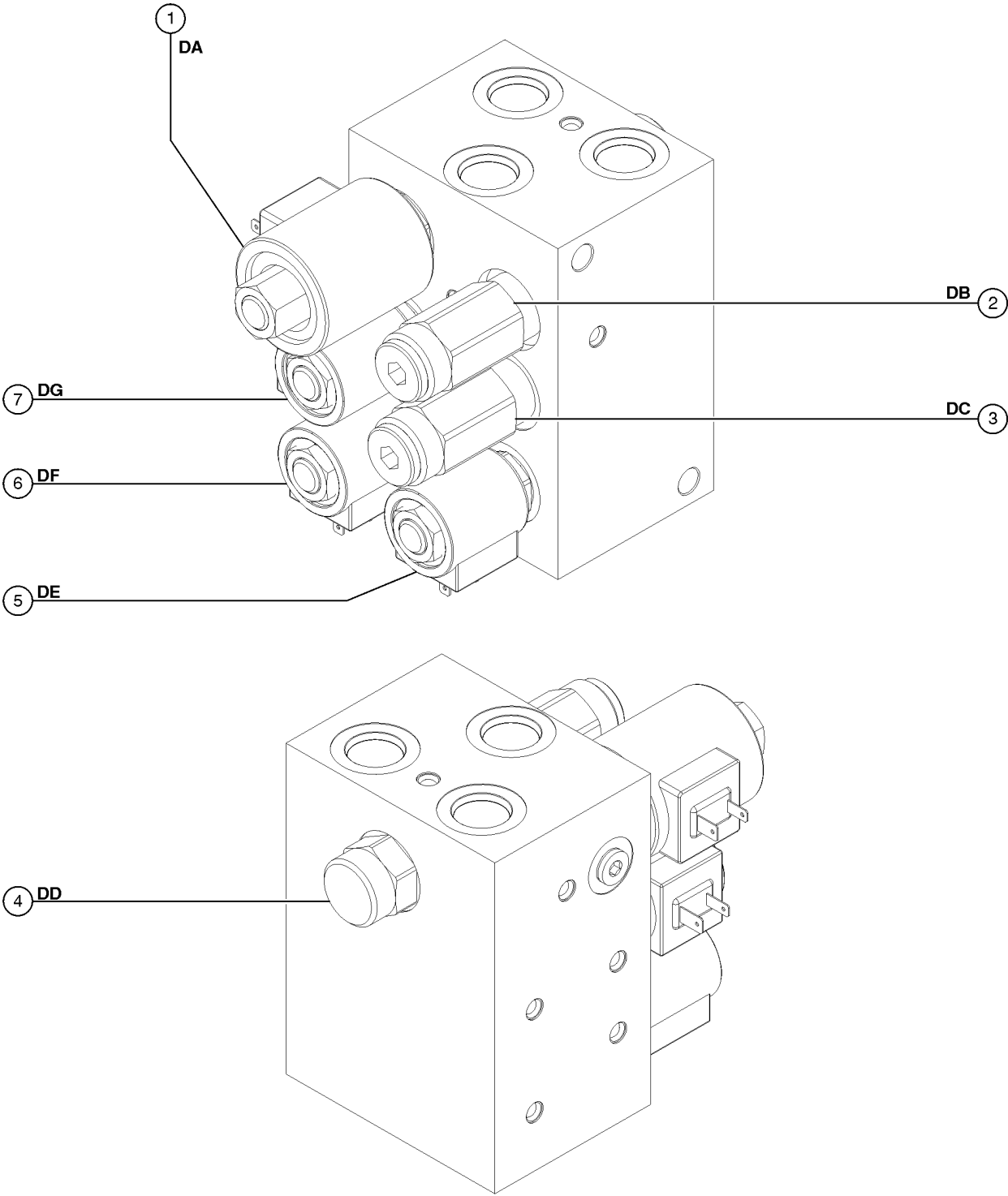


211.1 Function Manifold, Models without Outriggers, GS-3390

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
A-	104903GT	MANIFOLD,FUNC,NO O/R,GS90***	
B-	49612GT	O-RING KIT (ORFS FITTINGS)	
1	44178GT	VALVE,CHECK,5 PSI** (AA, Platform down circuit)	
1-	44224GT	SEAL KIT, VALVE	
2	48997GT	NIPPLE,DIAGNOSTIC,#4 (AB, Testing)	
2-	48880GT	CAP,DIAGNOSTIC NIPPLE	
3	1299588GT	VALVE, 4047 CYLINDER RELIEF (AC, System relief)	
4	84108GT	VALVE,PROP,N.C.,PRIORITY STYLE (AD, All functions)	
4-	62339GT	SEAL KIT,62329,SIZE 12, 3 WAY	
4-	104761GT	COIL,PROP,12VDC,#10 IP69,DTSCH	
4-	52466GT	NUT,PROPORTNL. COIL,52372,GS68	
5	84107GT	VALVE,PRESS. REDUCING 2000 PSI (AE, Steering circuit)	
5-	84114GT	SEAL KIT	
6	48997GT	NIPPLE,DIAGNOSTIC,#4 (AF, Testing)	
6-	48880GT	CAP,DIAGNOSTIC NIPPLE	
7	102394GT	VLV,SOL,DO3,REXROTH,3POS 4 WAY (AG, Platform up/down) (valve doesn't come with the coils)	
7-	102395GT	SEAL KIT,REXROTH DO3 VALVE	
7-	104764GT	COIL,12V D03 ZENER DIODE	
7-	102396GT	NUT-COIL,REXROTH DO3 VALVE	
8	84109GT	VALVE,DIR,#10 SAE,3 POS. 4 WAY (AH, Steer left/right)	
8-	44230GT	SEAL KIT-P.N.44169,44172,44171	
8-	104760GT	COIL,12VDC #10DTSCH IP69 ECOIL	
8-	97373GT	E-COIL WASHER,#10,DUAL COIL	
8-	44174GT	NUT-COIL SHORT	
9	84113GT	PLUG,STEEL,ORIFICE,.15 ORIFICE (AI, Platform down circuit)	
10	62324GT	VALVE,FLOW CONTROL, 0.1GPM* (AJ, Bleeds off proportional valve to tank)	
10-	44228GT	SEAL KIT, VALVE	



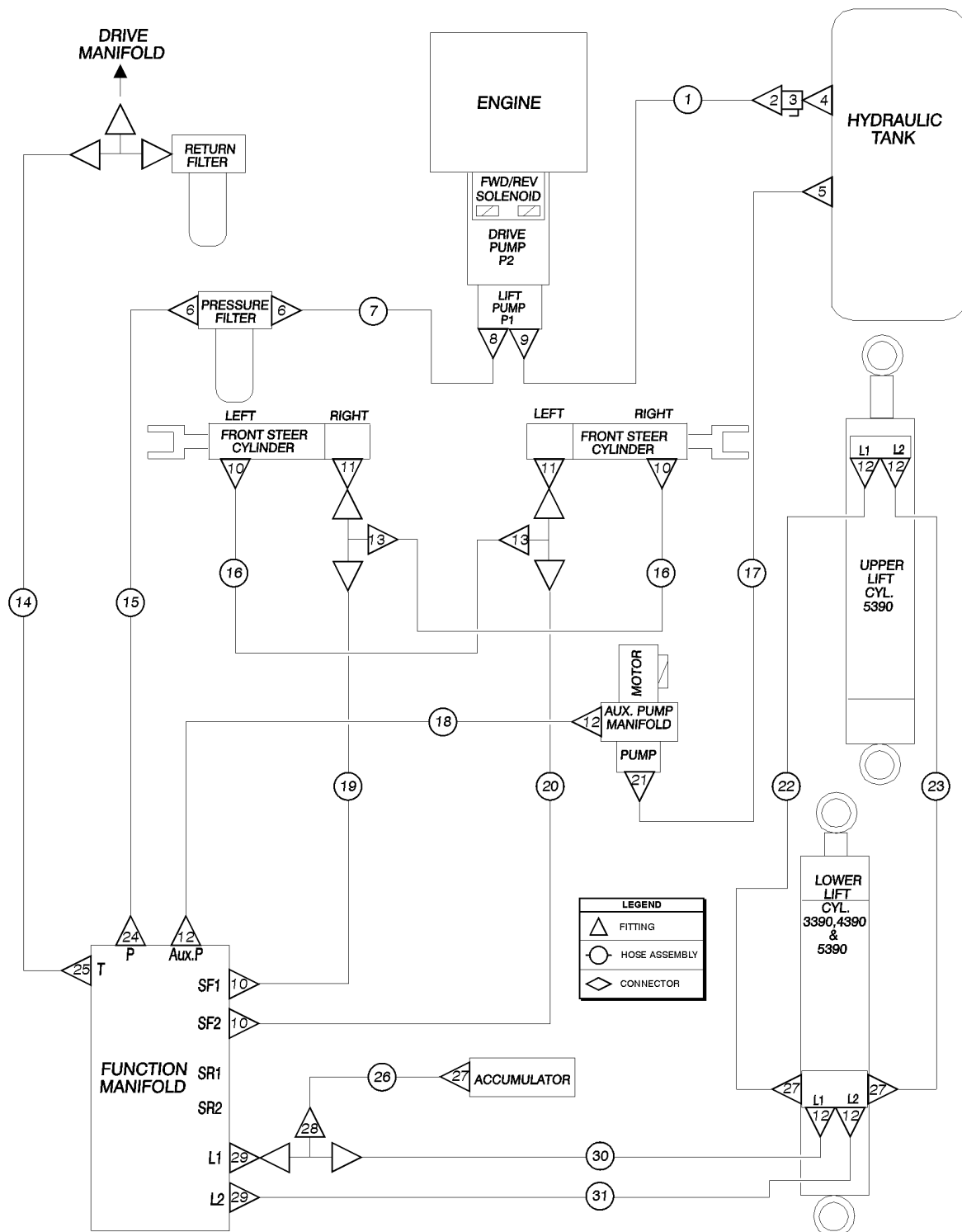
212.1 Oscillate Manifold



212.1 Oscillate Manifold

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
A-	104905GT	MANIFOLD, OSCILLATING AXLE, GS90	
B-	49612GT	O-RING KIT (ORFS FITTINGS)	
1	52379GT	VALVE, SOLENOID N/O POPPT, GS68 (DA, Oscillate activation)	
1-	44224GT	SEAL KIT, VALVE	
1-	104760GT	COIL, 12VDC #10DTSCH IP69 ECOIL	
1-	52484GT	NUT-COIL(SCISSORS) TALL	
2	52376GT	VALVE, RELIEF, 3500PSI*** (DB, System relief)	
2-	44227GT	SEAL KIT, VALVE	
3	84796GT	VALVE-DIFF, AREA RELIEF, 900PSI (DC, Float circuit relief)	
3-	44227GT	SEAL KIT, VALVE	
4	84795GT	VALVE - FLOW REGULATOR, 1.0GPM (DD, Oscillate circuit)	
4-	44225GT	SEAL KIT, VALVE	
5	62815GT	VALVE, SOLENOID, 2POS 3 WAY*** (DE, Right oscillate circuit)	
5-	52371GT	SEAL KIT, VALVE	
5-	104759GT	COIL, 12VDC #8 DTSCH IP69 ECOIL	
5-	44174GT	NUT-COIL SHORT	
6	62815GT	VALVE, SOLENOID, 2POS 3 WAY*** (DF, Left oscillate circuit) (Does not include a coil)	
6-	52371GT	SEAL KIT, VALVE	
6-	104759GT	COIL, 12VDC #8 DTSCH IP69 ECOIL (not a component of 62815)	
6-	44174GT	NUT-COIL SHORT	
7	52902GT	VALVE-SOLENOID, 2POS/2WAY (DG, Oscillate float)	
7-	44224GT	SEAL KIT, VALVE	
7-	104759GT	COIL, 12VDC #8 DTSCH IP69 ECOIL	
7-	44174GT	NUT-COIL SHORT	

213.1 Hydraulic Hoses and Fittings, Function Manifold

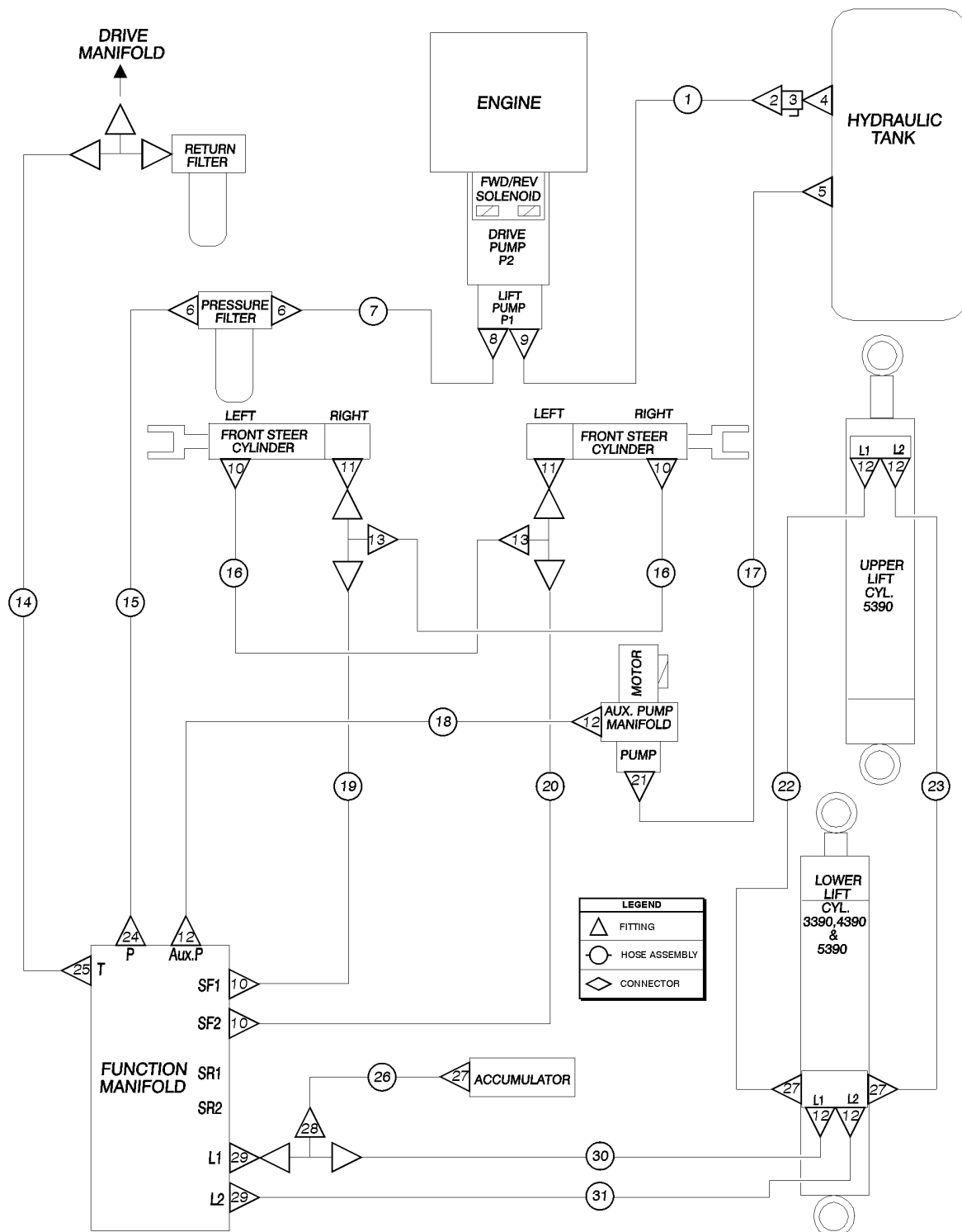


213.1 Hydraulic Hoses and Fittings, Function Manifold

Item	Part No.	Description	Qty.
The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.			
1	104256GT	HOSE,FUNC PUMP SUCTION (components: 48854, 48854, 48767 @ 92 inches)	1
2	48986GT	CONN,520102-16	1
3	48994GT	VALVE,BALL,16 MPT-16 FPT***	1
4	45161GT	STRAINER ASSEMBLY,1.5" NPT	1
5	48944GT	CONN,520102-8-8	1
6	48947GT	ELBOW,90D,520220-8-12	2
7	104249GT	HOSE,FUNC PUMP TO FILTER (components: 48822, 48822, 56777 @ 127 inches)	1
8	48946GT	CONN,520120-8-10	1
9	49519GT	CONN,520120-16-12	1
10	48912GT	CONN,520120-4-6***	2
11	48911GT	ELBOW,90D,520220-4-6***	2
12	48916GT	CONN, 520120-6	8
13	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	2
14	104546GT	TUBE ASSY,7.5"W/12 SW NUTS*	1
15	71197GT	HOSE,PRESSURE FILTER TO MANFLD (components: 48827, 48827, 56777 @ 26.5 inches)	1
16	71198GT	HOSE,STEER CYL TO STEER CYL,90 (components: 48800, 48802, 48751 @ 24 inches)	2
17	55821GT	HOSE,AUX PUMP TANK (components: 48822, 48827, 56777 @ 72 inches)	1
18	55820GT	HOSE,AUX PUMP PRESSURE (components: 48816, 48816, 56776 @ 36 inches)	1
19	79718GT	HOSE,STEER,S1 (components: 48802, 48000, 48751 @ 66 inches)	1
20	79717GT	HOSE,STEER,S2 (components: 48000, 48802, 48751 @ 78 inches)	1
21	48943GT	FITTING,CONN,520120-8-6	1
22	112576GT	HOSE,LIFT,PRIM TO SEC,EXTEND (components: 48812, 48812, 56776 @ 323 inches)	
23	131352GT	HOSE,LIFT,PRIM TO SEC,RETRACT (components: 48812, 48812, 56776 @ 323 inches)	1
24	48933GT	CONN,520120-8***	1
25	48960GT	CONN,520120-4-6***	1
26	99117GT	HOSE,ACCUMULATOR TO TEE*** (components: 48812, 48812, 56776 @ 30 inches)	1
27	48915GT	ELBOW,90D,520220-6	3



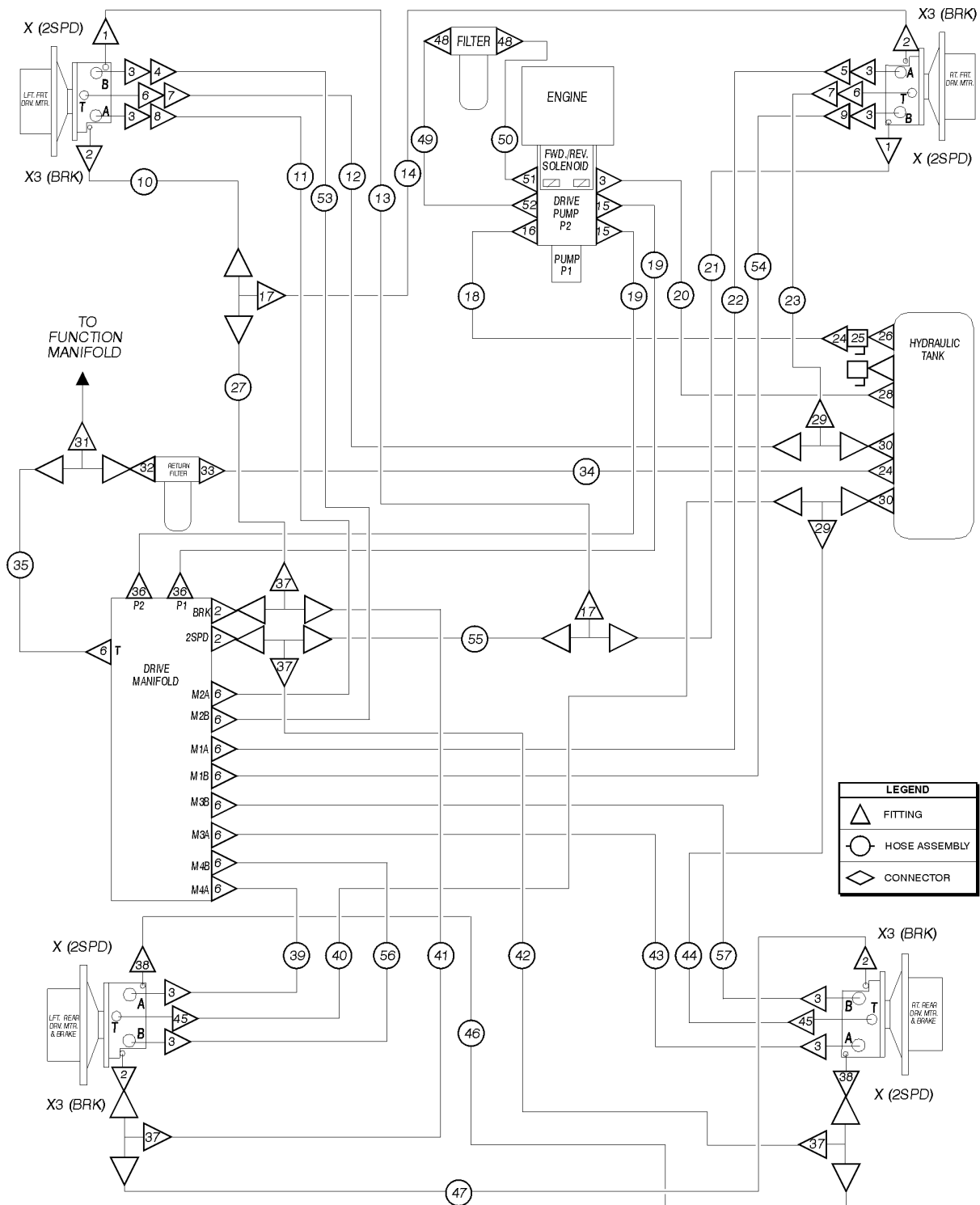
213.1 Hydraulic Hoses and Fittings, Function Manifold



213.1 Hydraulic Hoses and Fittings, Function Manifold

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
28	48875GT	TEE,RUN,SWIVEL,520432-6	1
29	48915GT	ELBOW,90D,520220-6	3
30	112575GT	HOSE,LIFT CYLINDR,RET,GS84/90 (components: 48812, 48812, 56776 @ 191 inches)	1
31	131351GT	HOSE,LIFT CYLINDR,EXT,GS84/90 (components: 48812, 48812, 56776 @ 208 inches)	1

214.1 Hydraulic Hoses and Fittings, 4WD Manifold

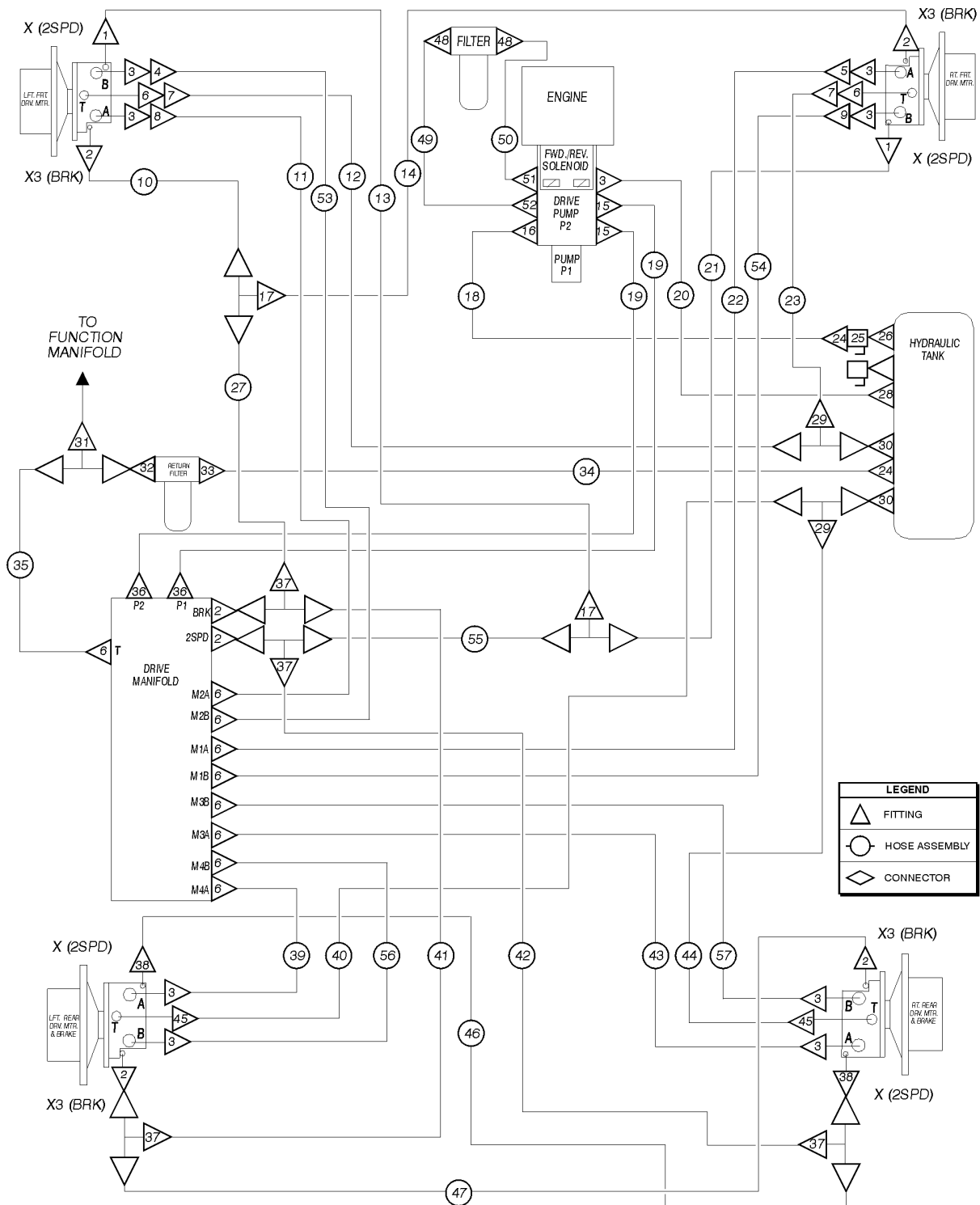


214.1 Hydraulic Hoses and Fittings, 4WD Manifold

Item	Part No.	Description	Qty.
The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.			
1	48911GT	ELBOW,90D,520220-4-6***	2
2	48905GT	CONNECTOR, 520120-4	6
3	48948GT	CONN,520120-8-12	9
4	104085GT	TUBE,ASSY,MOTOR,FRNT-LT,B-PORT	1
5	104081GT	TUBE,ASSY,MOTOR,FRNT-RT,A-PORT	1
6	48933GT	CONN,520120-8***	11
7	104083GT	TUBE,ASSY,MOTOR,FRNT,CASEDRAIN	2
8	104084GT	TUBE,ASSY,MOTOR,FRNT-LT,A-PORT	1
9	104082GT	TUBE,ASSY,MOTOR,FRNT-RT,B-PORT	1
10	104294GT	HOSE,M2 BRAKE TO TEE,GS90 (components: 48800, 48802, 48751 @ 67 inches)	1
11	104250GT	HOSE,M2 A TO MANIFOLD,GS90 (components: 48822, 48822, 56777 @ 103 inches)	1
12	104262GT	HOSE,M2 CASE TO TANK,GS90 (components: 48812, 48819, 56776 @ 105 inches)	1
13	104295GT	HOSE,M2 2SPD TO TEE,GS90 (components: 48800, 48800, 48751 @ 73 inches)	1
14	104292GT	HOSE,M1 BRAKE TO TEE,GS90 (components: 48800, 48802, 48751 @ 100 inches)	1
15	48976GT	ELBOW,90D,520220-12-16	2
16	48984GT	CONN, 520120-16	1
17	48909GT	TEE,BULKHEAD,RUN,520958-4	2
18	87661GT	HOSE,SUCTION,DRIVE PUMP (components: 48854, 48855, 48764 @ 98.50 inches)	1
19	104296GT	HOSE,DRIVE PUMP TO MANIFOLD (components: 48841, 48846, 94358 @ 125 inches)	2
20	99093GT	HOSE,PUMP CASE DRAIN,GS90 (components: 48827, 48822, 56777 @ 124 inches)	1
21	104293GT	HOSE,M1 2SPD TO TEE,GS90 (components: 48800, 48800, 48751 @ 96 inches)	1
22	104260GT	HOSE,M1-A TO MANIFOLD,GS90 (components: 48822, 48822, 56777 @ 120 inches)	1
23	104261GT	HOSE,M1 CASE TO TANK,GS90 (components: 48812, 48819, 56776 @ 82 inches)	1
24	48986GT	CONN,520102-16	2
25	48994GT	VALVE,BALL,16 MPT-16 FPT***	1
26	45161GT	STRAINER ASSEMBLY,1.5" NPT	1
27	104253GT	HOSE,MANIFOLD BRK TO TEE (components: 48800, 48802, 48751 @ 52 inches)	1



214.1 Hydraulic Hoses and Fittings, 4WD Manifold

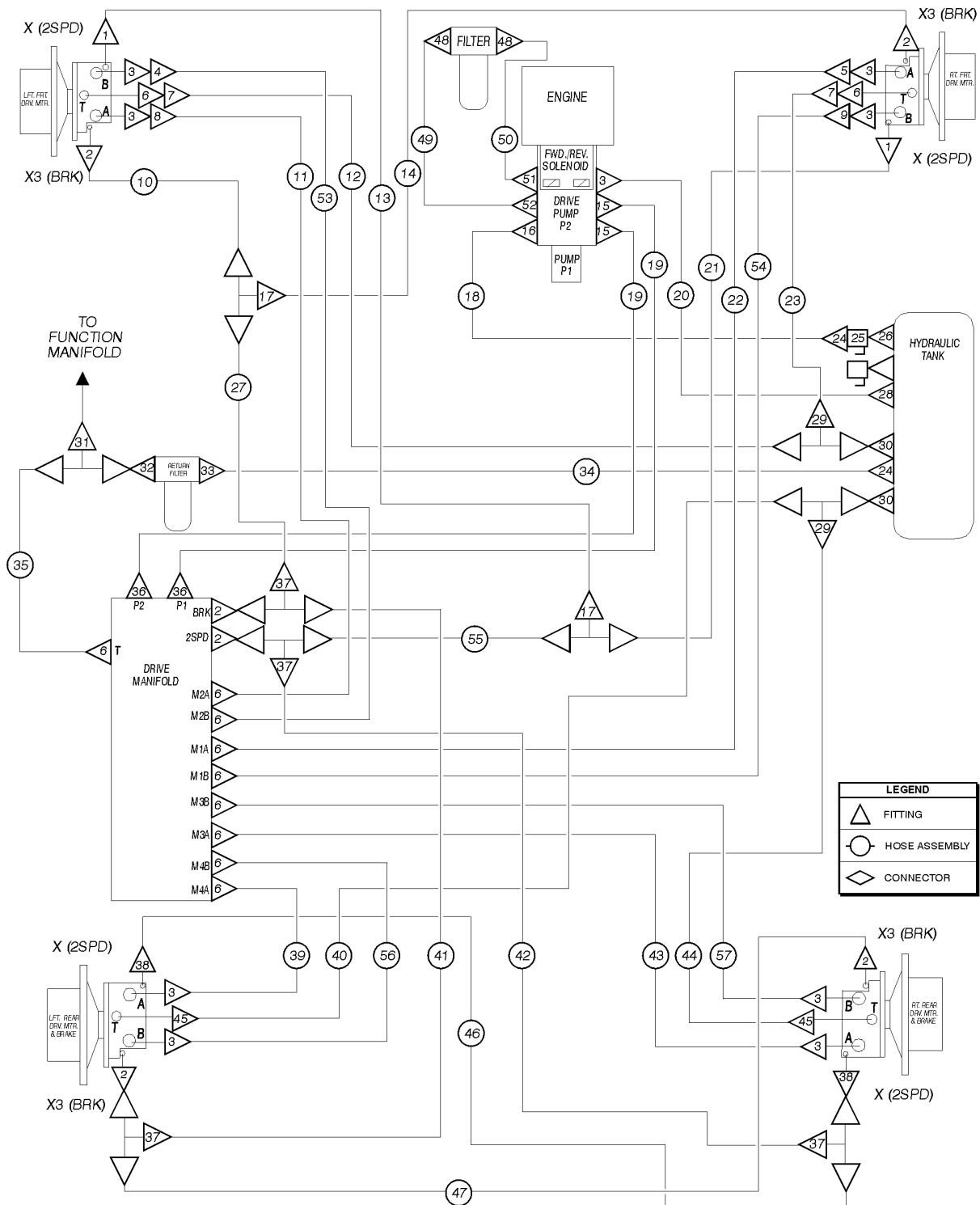


214.1 Hydraulic Hoses and Fittings, 4WD Manifold

Item	Part No.	Description	Qty.
28	48944GT	CONN,520102-8-8	1
29	48875GT	TEE,RUN,SWIVEL,520432-6	2
30	48922GT	CONN,520102-6-6	2
31	48964GT	TEE,RUN,SWIVEL,520432-12	1
32	48959GT	CONN,520120-8-10	1
33	48878GT	ELBOW,90D,520220-16-12	1
34	55811-SGT	HOSE,RETURN FILTER TO TANK (components: 48854, 48855, 48764 @ 91 inches)	1
35	99094GT	HOSE,DRV MFD TO RTN FILTER (components: 48822, 48836, 48756 @ 31 inches)	1
36	48960GT	CONN,520120-4-6***	2
37	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	2
38	48912GT	CONN,520120-4-6***	2
39	87049GT	HOSE,M4 A TO MANIFOLD (components: 48822, 48827, 56777 @ 90 inches)	1
40	104286GT	HOSE,M4 CASE TO TANK (components: 48812, 48812, 56776 @ 94 inches)	1
41	87052GT	HOSE,M4 BRAKE TO MANIFOLD (components: 48800, 48802, 48751 @ 89 inches)	1
42	87050GT	HOSE, M3 SHIFT TO MANIFOLD (components: 48800, 48802, 48751 @ 106 inches)	1
43	87048GT	HOSE,M3 A TO MANIFOLD (components: 48822, 48827, 56777 @ 115 inches)	1
44	87055GT	HOSE, M3 CASE TO TANK (components: 48812, 48812, 56776 @ 72 inches)	1
45	48929GT	FITTING,ELBOW,90D,520220-6-8	2
46	87051GT	HOSE, M3 SHIFT TO M4 SHIFT (components: 48800, 48800, 48751 @ 63 inches)	1
47	87053GT	HOSE,M4 BRAKE TO M3 BRAKE (components: 48800, 48800, 48751 @ 72 inches)	1
48	48932GT	FITTING,ELBOW,90D,520220-8***	2
49	104267GT	HOSE,PUMP TO CHARGE FILTER,DSL (diesel models) (components: 48822, 48822, 56777 @ 44 inches)	
50	104266GT	HOSE,CHARGE FILTER TO PUMP,DSL (diesel models) (components: 48822, 48822, 56777 @ 48 inches)	
51	48946GT	CONN,520120-8-10	1
52	48949GT	CONN,520120-8-16	1
53	131359GT	HOSE,B TO MANIFOLD M2B,GS90 (components: 48822, 48822, 56777 @ 105 inches)	1
54	131356GT	HOSE,M1-B TO MANIFOLD,GS90 (components: 48822, 48822, 56777 @ 120 inches)	1
55	131355GT	HOSE,MANIFOLD SHFT TO TEE (components: 48800, 48802, 48751 @ 52 inches)	1



214.1 Hydraulic Hoses and Fittings, 4WD Manifold

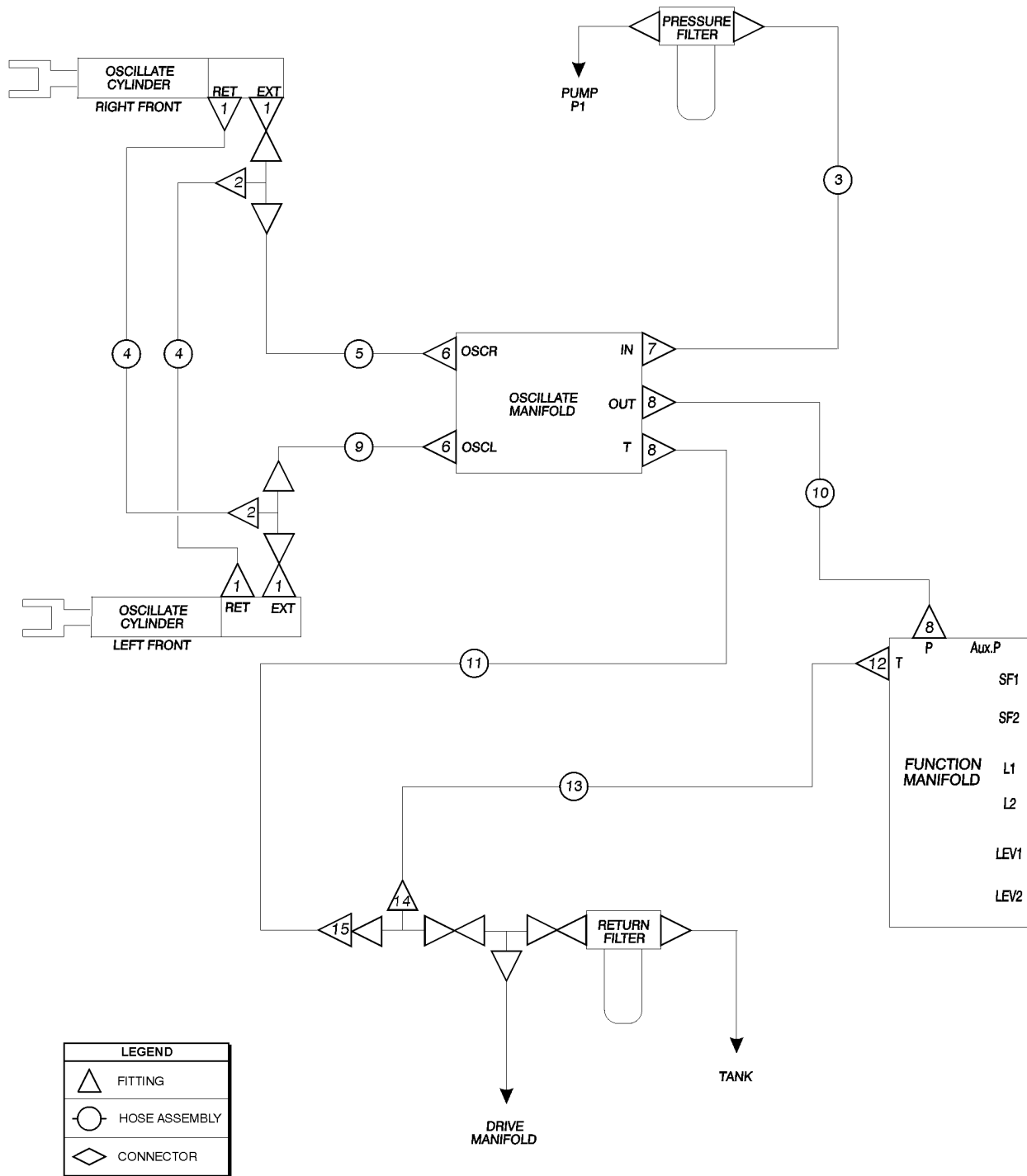


214.1 Hydraulic Hoses and Fittings, 4WD Manifold

Item	Part No.	Description	Qty.
56	131347GT	HOSE,B TO MANIFOLD M4B (components: 48822, 48827, 56777 @ 90 inches)	1
57	131348GT	HOSE,B TO MANIFOLD M3B (components: 48822, 48827, 56777 @ 115 inches)	1



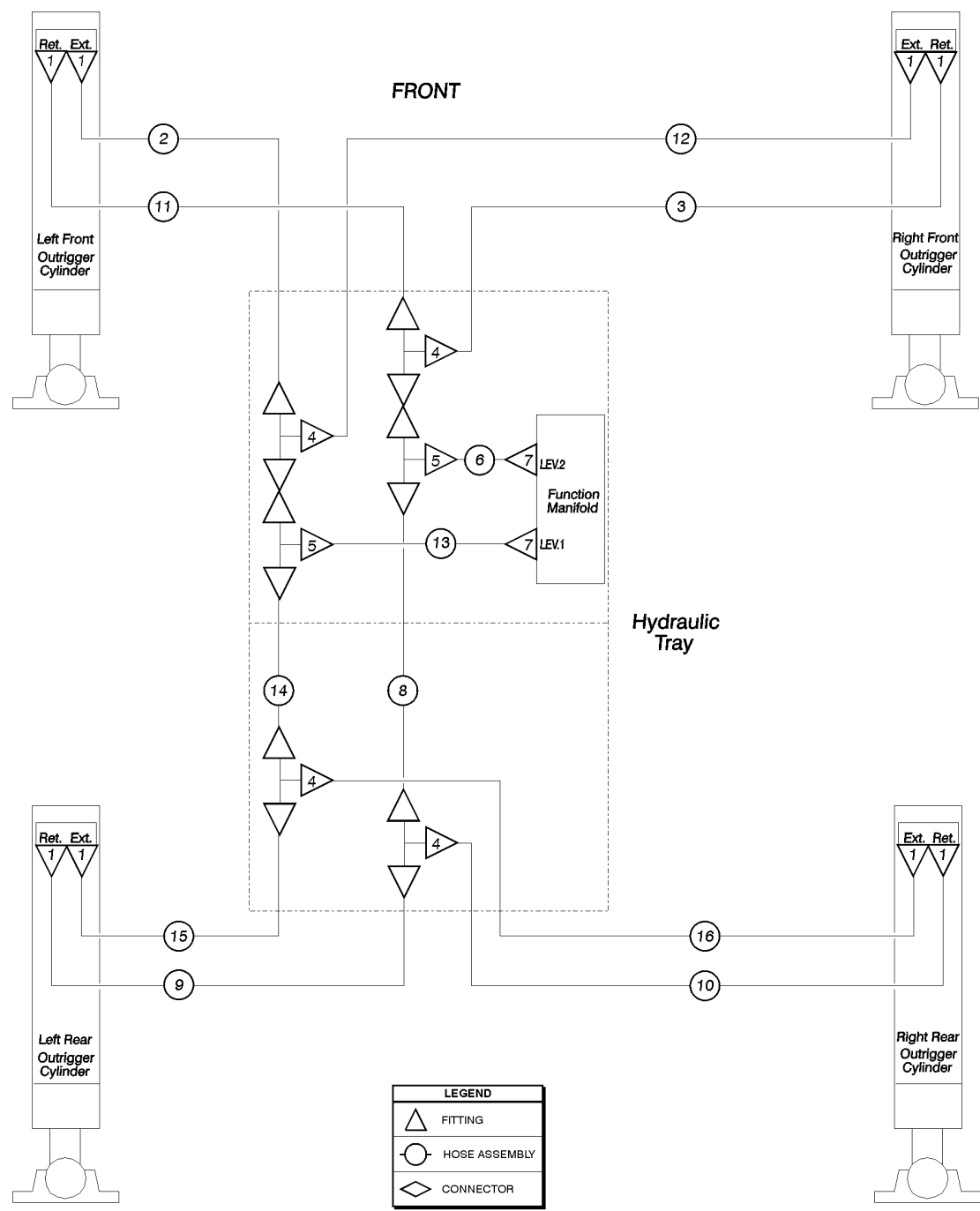
215.1 Hydraulic Hoses and Fittings, Oscillate Manifold



215.1 Hydraulic Hoses and Fittings, Oscillate Manifold

Item	Part No.	Description	Qty.
The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.			
1	48905GT	CONNECTOR, 520120-4	4
2	48908GT	FITTING, TEE, RUN, SWIVEL 520432-4	2
3	87854GT	HOSE ASSY, OSCILLATE IN (components: 48827, 48822, 56777 @ 28 inches)	1
4	87858GT	HOSE ASSY, OSC CYL TO CYL (components: 48800, 48802, 48751 @ 34 inches)	2
5	112790GT	HOSE, OSC MANIF TO CYL, RIGHT GS-90 (from SN 44553) (components: 48800, 48800, 48751 @ 107 inches)	1
6	48911GT	ELBOW, 90D, 520220-4-6***	2
7	48932GT	FITTING, ELBOW, 90D, 520220-8***	1
8	48933GT	CONN, 520120-8***	2
9	87857GT	HOSE, OSC MANIF TO CYL, LEFT (components: 48800, 48800, 48751 @ 112 inches)	1
10	87855GT	HOSE ASSY, OSCILLATE OUT (components: 48827, 48827, 56777 @ 32 inches)	1
11	87856GT	HOSE ASSY, OSCILLATE TANK (components: 48822, 48827, 56777 @ 40 inches)	1
12	48960GT	CONN, 520120-4-6***	1
13	104546GT	TUBE ASSY, 7.5"W/12 SW NUTS*	1
14	48964GT	TEE, RUN, SWIVEL, 520432-12	1
15	51580GT	FITTING, REDUCER, 520123-12-8***	1

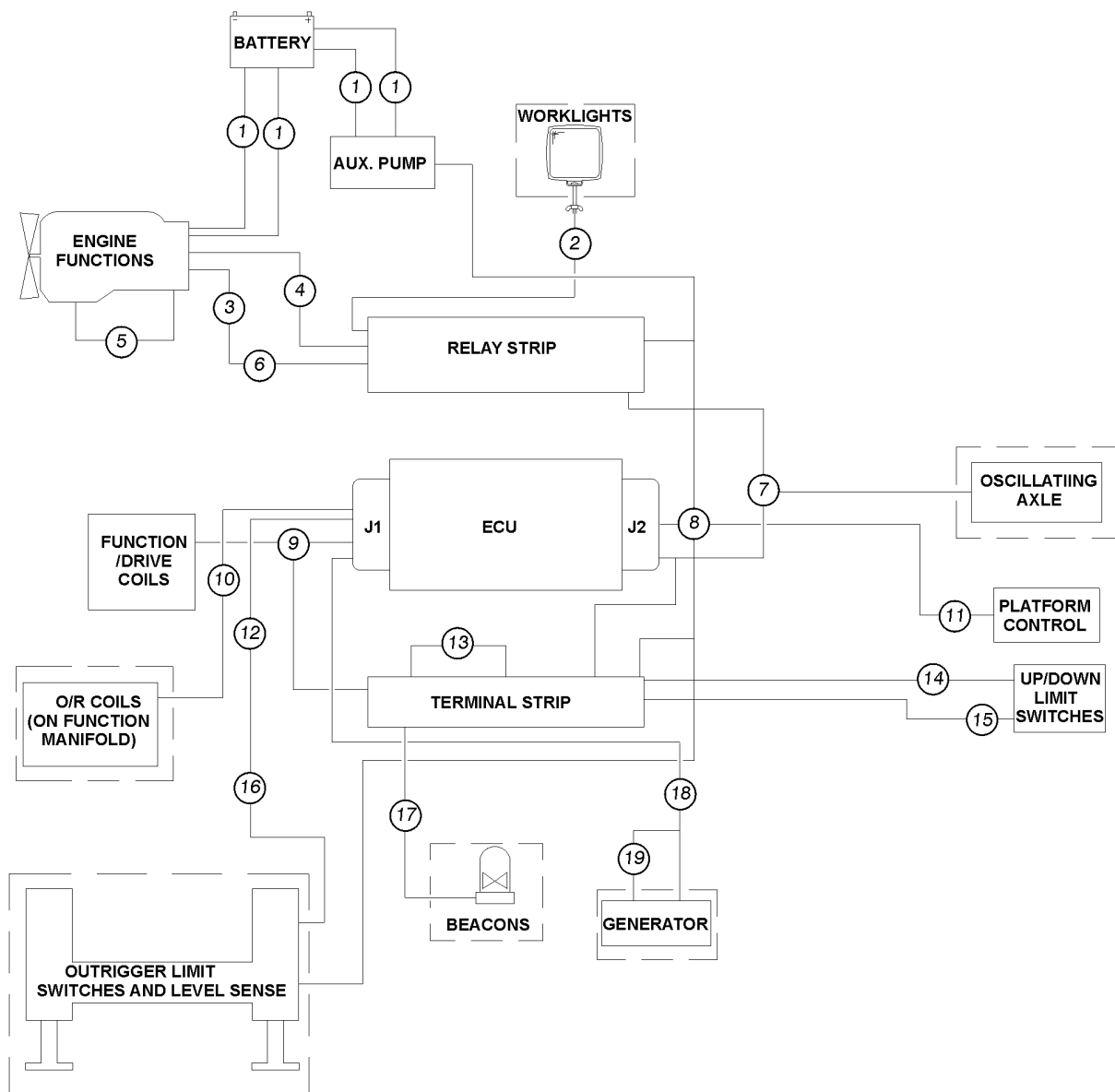
216.1 Hydraulic Hoses and Fittings, Outriggers, GS-5390



216.1 Hydraulic Hoses and Fittings, Outriggers, GS-5390

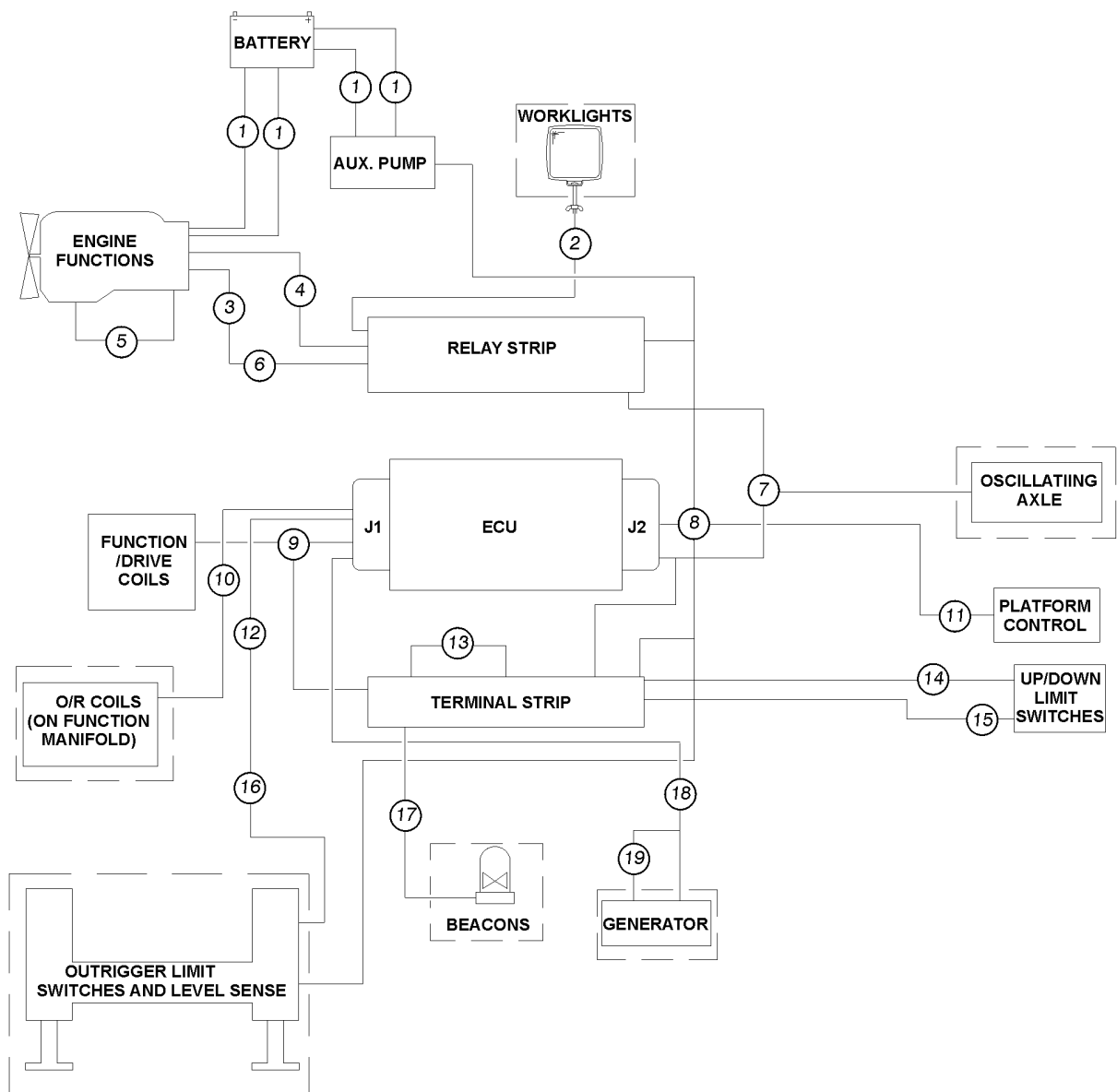
Item	Part No.	Description	Qty.
1	48916GT	CONN, 520120-6	8
2	65905GT	HOSE, TEE TO LF O/R CYL, EXTEND (components: 48812, 48812, 56776 @ 118 inches)	1
3	65903GT	HOSE ASSY, TEE TO RF CYL. (components: 48812, 48812, 56776 @ 161 inches)	1
4	48875GT	TEE, RUN, SWIVEL, 520432-6	4
5	48896GT	CONN, TEE, UNION, 520401-6, ORFS	2
6	65901GT	HOSE, TEE TO FUNC MFLD, LEF1RET (components: 48812, 48812, 56776 @ 16 inches)	1
7	48930GT	CONN, 520120-6-8	2
8	65902GT	HOSE ASSY, TEE TO TEE (components: 48812, 48812, 56776 @ 25 inches)	1
9	65906GT	HOSE ASSY, TEE TO LR CYL. (components: 48812, 48812, 56776 @ 110 inches)	1
10	65904GT	HOSE ASSY, TEE TO RR CYL. (components: 48812, 48812, 56776 @ 150 inches)	1
11	131349GT	HOSE, TEE TO LF O/R CYL, RET (components: 48812, 48812, 56776 @ 118 inches)	1
12	131350GT	HOSE, TEE TO RF O/R CYL, EXTEND (components: 48812, 48812, 56776 @ 161 inches)	1
13	131353GT	HOSE, TEE TO FUNC MFLD, LEV1EXT (components: 48812, 48812, 56776 @ 317 inches)	1
14	131354GT	HOSE, TEE TO TEE, LEV1EXT, O/R (components: 48812, 48812, 56776 @ 25 inches)	1
15	131357GT	HOSE, TEE TO LR O/R CYL, EXTEND (components: 48812, 48812, 56776 @ 110 inches)	1
16	131358GT	HOSE, TEE TO RR O/R CYL, EXTEND (components: 48812, 48812, 56776 @ 150 inches)	1

217.1 Electrical Wiring



Item	Part No.	Description	Qty.
B	1264822GT	KIT, TRC RETROFIT, STNDRD Telematics (includes 1264834)	
B-	1264834GT	INSTRN, TRC RETROFIT, STNDRD	
1		Ref: Battery Cables (refer to 212.1)	
2		REF: Worklight Harness	1
3	131100GT	HARNESS,DEUTZ ENGINE,GS84/90	1
3-	88151GT	FUSE,70 AMP	
3-	56445GT	DIODE,6 AMP 200 PIV,REEL	
4	104963GT	HARNESS,DEUTZ STARTER CABLE	1
5	131171GT	HARNESS,2ND GLOW PLUG,GS84/90	1
6	112478GT	HARNESS,DEUTZ ENGINE CABLE CB	1
7	104721GT	HARNESS,OSCILLATING AXLE,GS90	1
7-	56445GT	DIODE,6 AMP 200 PIV,REEL	
8	112418GT	HARNESS,J2,GS84/90	1
8-	67504GT	FUSE HOLDER,ATC 3-30 AMPS	
8-	67505GT	FUSE,10 AMP,ATC	
9	104720GT	HARNESS,J1,GS84/90	1
9-	1270885GT	HARNESS,OSC AXLE L.S.,GS90	
9-	1270886GT	HARNESS,OSC MANIFOLD,GS90	
9-	1270887GT	HRNS,TERM.STRIP-J1,GS90	
9-	1270888GT	HRNS,TERM.STRIP-L.S.,GS90	
9-	56445GT	DIODE,6 AMP 200 PIV,REEL	
10	104719GT	HARNESS,O/R MANIFOLD	1
11A	99298GT	CNTRL CABLE,CHAS.-PLAT,84/3390 (GS-3390)	1
11B	99300GT	CNTRL CABLE,CHAS.TO PLAT,5390 (GS-5390)	1
12	104911GT	KIT,WIRE HARNESS,O/R EXTENSION	1
12-	104911-136GT	HARNESS,O/R EXTENSION,LR*** (for left rear outrigger)	
12-	104911-159GT	HARNESS,O/R EXTENSION,LF*** (for left front outrigger)	
12-	104911-168GT	HARNESS,O/R EXTENSION,RR*** (for right rear outrigger)	

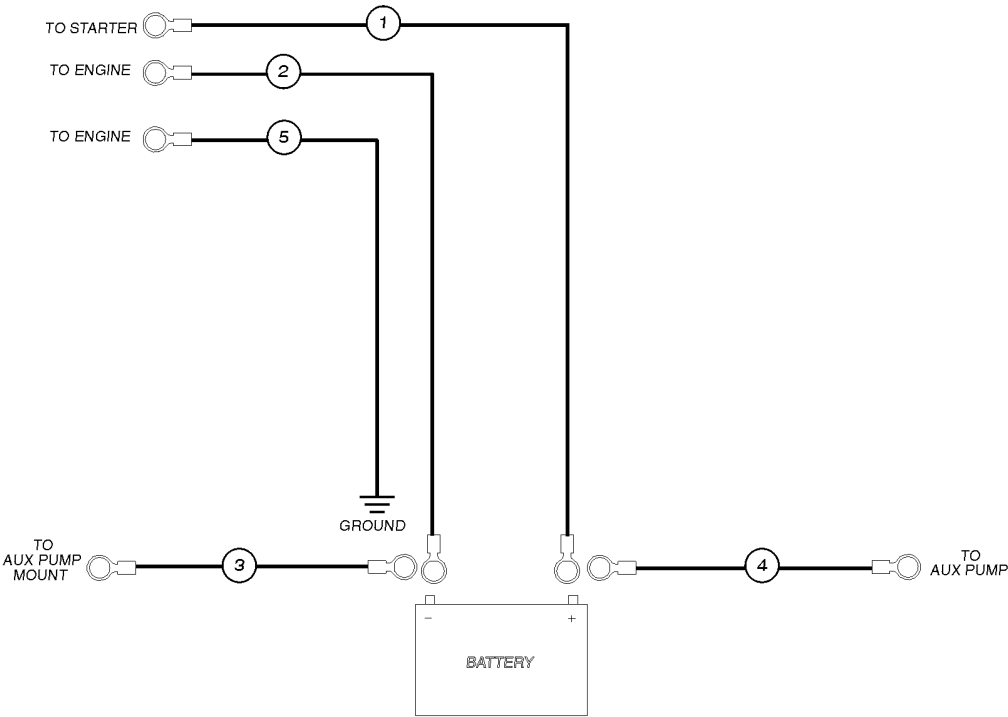
217.1 Electrical Wiring



217.1 Electrical Wiring

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
12-	104911-195GT	HARNESS,O/R EXTENSION,RF*** (for right front outrigger)	
13	104910GT	HARNESS,O/R TS JUMPER	1
14	99355GT	HARNESS,UP LIMIT SWITCH	1
15	99356GT	HARNESS,DOWN LIMIT SWITCH	1
16	104912GT	HARNESS,O/R SWITCH	1
17	99357GT	HARNESS,BEACONS***	1
18	99366GT	HARNESS,GENERATOR	1
19	112827GT	HARNESS,WELDER CNTRL BOX	1

218.1 Power Cables

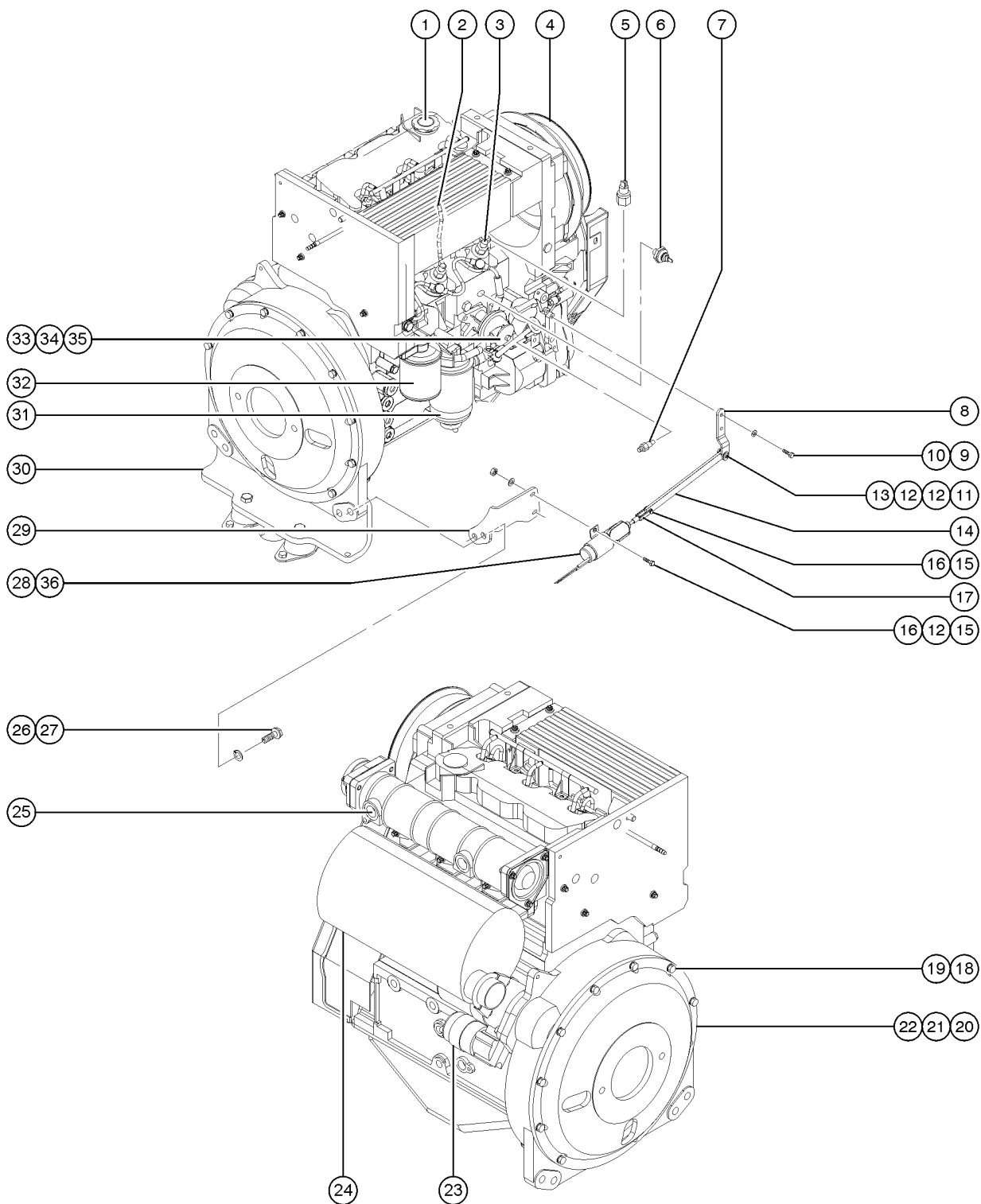


218.1 Power Cables

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	104962GT	BATT.CBLE ASSY, DUETZ STARTER	1
2	84772GT	BATTERY CABLE ASSY, 13'1"BLACK	1
3	84773GT	BATTERY CABLE ASSY, 2'6"BLACK	1
4	84774GT	BATTERY CABLE ASSY, AUX PUMP	1
5	131791GT	BATTERY CABLE ASSY,12'1" BLACK	1

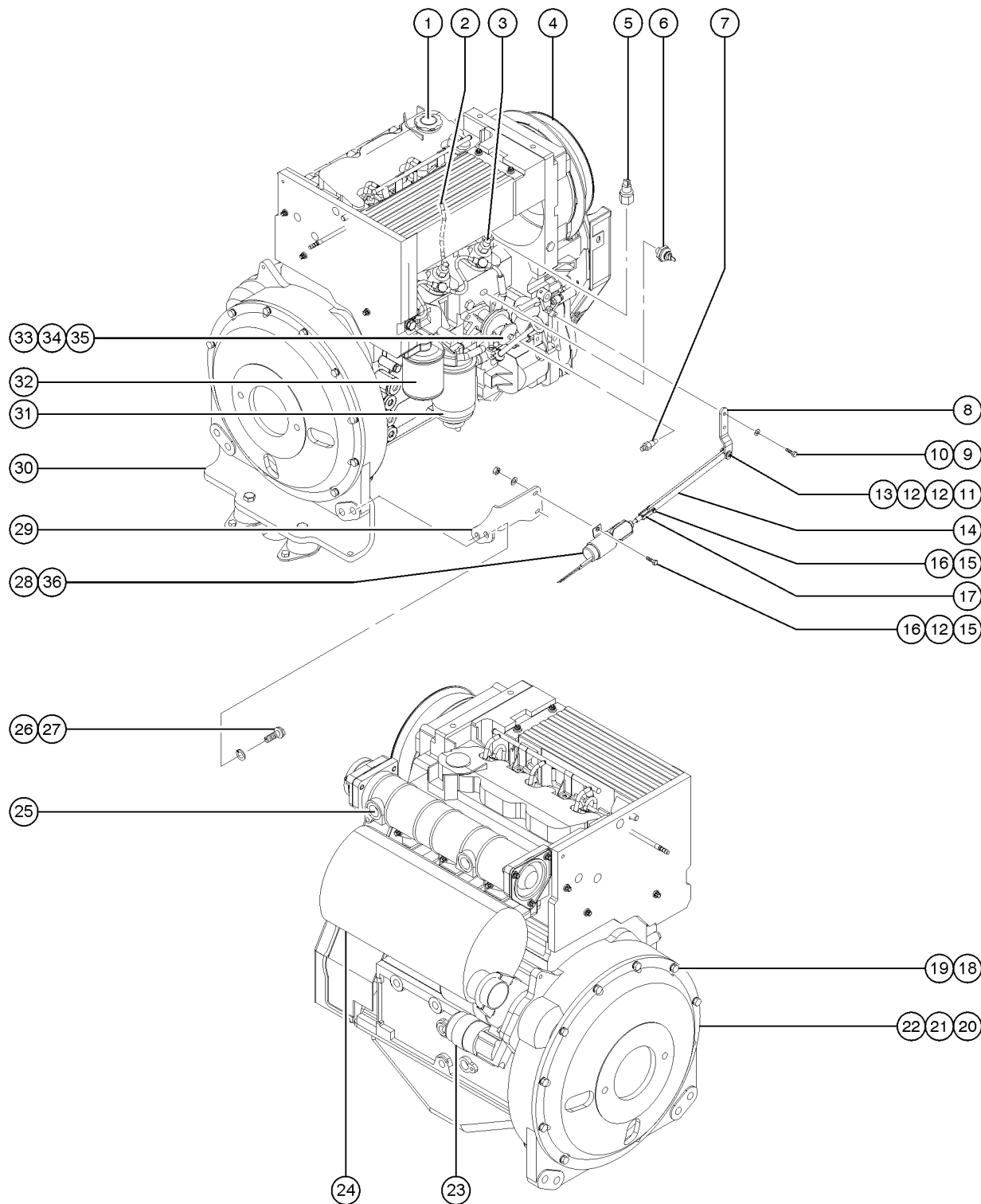


301.1 Deutz D2011L03i Engine, View 1



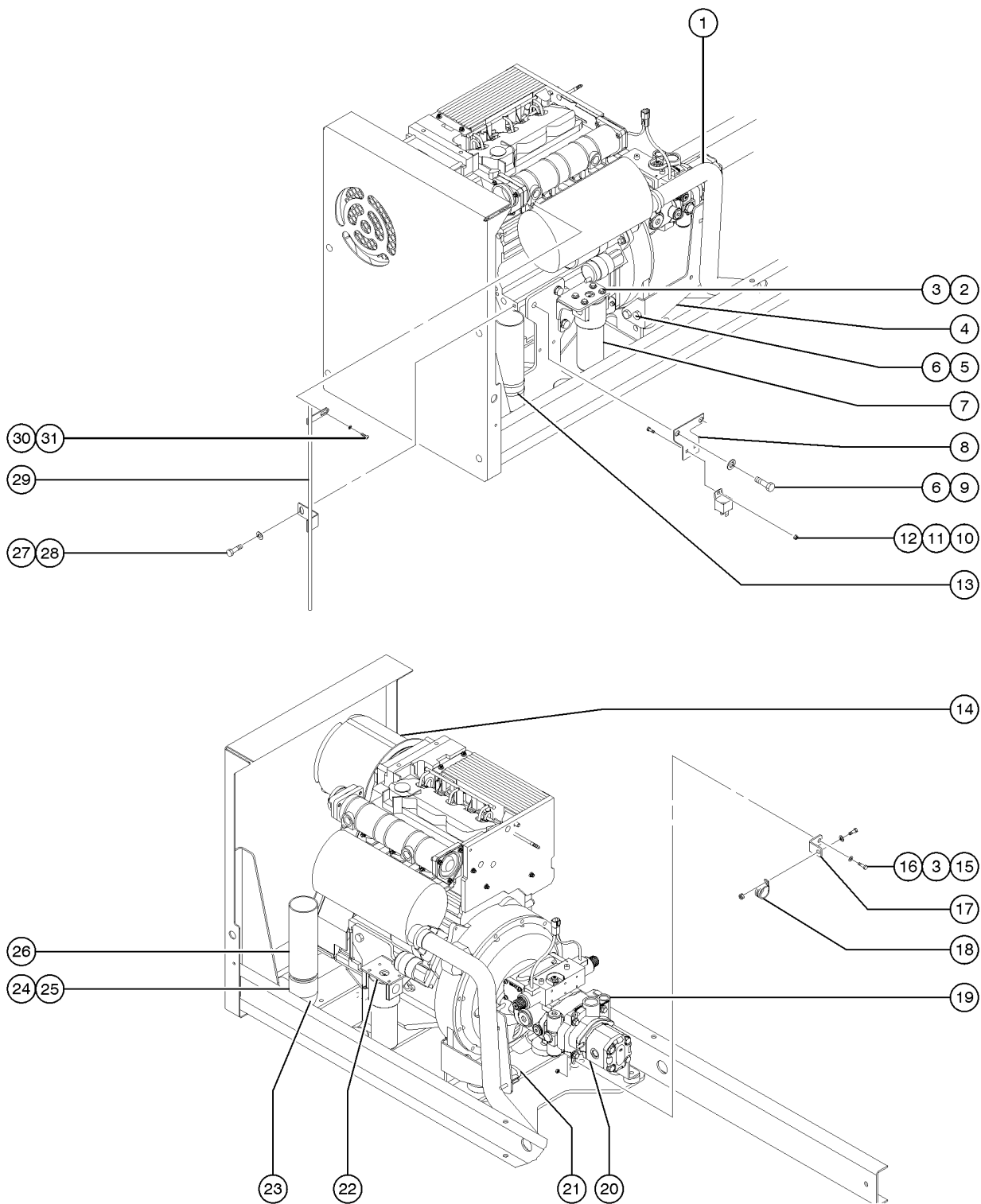
Item	Part No.	Description	Qty.
		for internal engine components, contact engine dealer	
		Ref. Engine Harness Assemblies	
		(refer to 217.1)	
1	29557GT	CAP,OIL FILLER,DEUTZ,DIESEL ***	1
2	89780GT	FUEL LINE, DEUTZ F3L 2011F,1 METER LG	1
3	52352GT	DIPSTICK-F3L1011F (DEUTZ)	1
		verify letter code (A, B, C or D) before ordering	
3	89792GT	INJECTOR, FUEL(DEUTZ F3L2011F)	
3-	1288561GT	O-RING,FUEL INJECTOR,DEUTZ (89792)	
		for 89792	
3-	111668GT	PUMP,FUEL 2011 DEUTZ ***	
4	35586GT	ALTERNATOR, DEUTZ F3L10/F4L10*	1
4-	32698GT	BELT,V, DEUTZ DIESEL ENGINE	
5	102588GT	OIL TEMP SENSOR, DEUTZ F4L2011	1
6	139624GT	SWITCH, OIL PRESSURE 1.5 BAR	
7	T114678GT	SHUTDOWN SOLENOID,12V, DEUTZ	1
7-	58256GT	SOLENOID CABLE ASSY***	
8	112515GT	FORMING,THROTTLE LEVER,DEUTZ	
9	49375GT	SCREW,HHC,M6 X 16	
10	49407GT	WASHER,LOCK,M6	
11	6584GT	SCREW,SHS,10-24 X .625	
12	6638GT	WASHER, FLAT, USS, 1/4"Y	
13	5365GT	NUT,NYLOCK,10-24	
14	94485GT	THROTTLE LINKAGE,DIESEL ***	
15	6888GT	SCREW,HHC,1/4-20 X 1	
16	6091GT	NUT, NYLOCK, 1/4-20	
17	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	
18	44064GT	SCREW,HHC,M10 X 30MM,	
19	22700GT	WASHER,LOCK,M10	
20	70381GT	COVER,FLYWHEEL CASTING	1
21	37003GT	COUPLER,HUB,15 TOOTH 7/16BOLT*	1

301.1 Deutz D2011L03i Engine, View 1



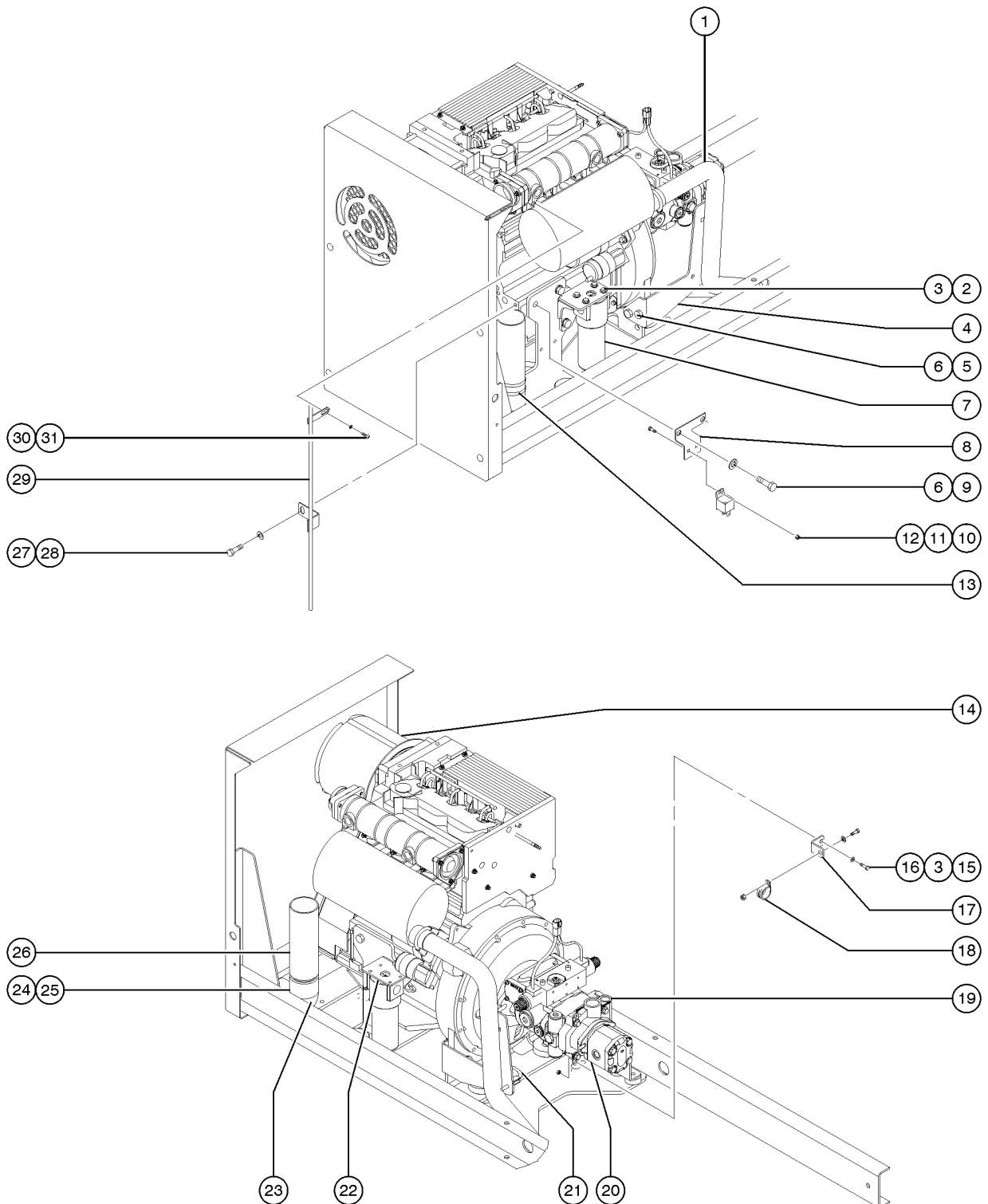
Item	Part No.	Description	Qty.
22	33024GT	FLYWHEEL FLANGE, GREEN PLASTIC	1
23	139709GT	STARTER, 12V	1
23-	139622GT	HEAT SHIELD, DEUTZ STARTER	
24	32695GT	MUFFLER, DEUTZ	1
24-	29559GT	GASKET, EXHAUST	3
24-	148107GT	KIT, SPARK ARREST, DEUTZ	1
24-	148106GT	FORMING, EXHAUST BRKT, DEUTZ	1
24-	37505GT	WASHER, LOCK, M14	2
24-	54821GT	SCRUBBER, SPARK ARRESTOR, DEUTZ*	1
24-	32064GT	CLAMP, MUFFLER, 1.75 INCH	1
24-	71911GT	CLAMP, MUFFLER, 2.50 INCH	1
25	31408GT	GLOW PLUG, L1011	1
26	22558GT	SCREW, HHC, M14 X 40MM, GR 8.8	
27	37505GT	WASHER, LOCK, M14	
28	77402GT	SOLENOID, THROTTLE ACTUATOR DSL	
29	112517GT	FORMING, THROTTLE SOLENOID BRKT	
30	1285239GT	FORMING, REAR ENGINE MOUNT, DEUTZ D2011L03I	
31	29560GT	FILTER, FUEL/WTR SEP, DTZ 1008 Genie Genuine Part. See PN 1254826 for compatible aftermarket replacement.	1
31-	1254826GT	FUEL FILTER W/SEP, DEUTZ, 1008 Genie Aftermarket Part. Filter for Deutz F3L 1011F Engine.	1
32	49924GT	FILTER, OIL, DEUTZ Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement.	1
32-	1255653GT	FILTER, OIL, DEUTZ, REPLACEMENT Genie Aftermarket Part. Compatible with Genie Genuine Part 49924.	1
33	70496GT	STRAINER, FUEL 40 MICRON	1
34	44909GT	CLAMP, HOSE, .25	2
35	27089GT	HOSE, 5/16 FUEL, SAE 30R7	20
36	21496GT	NUT, HEX, 1/4-28	

302.1 Deutz D2011L03i Engine, View 2



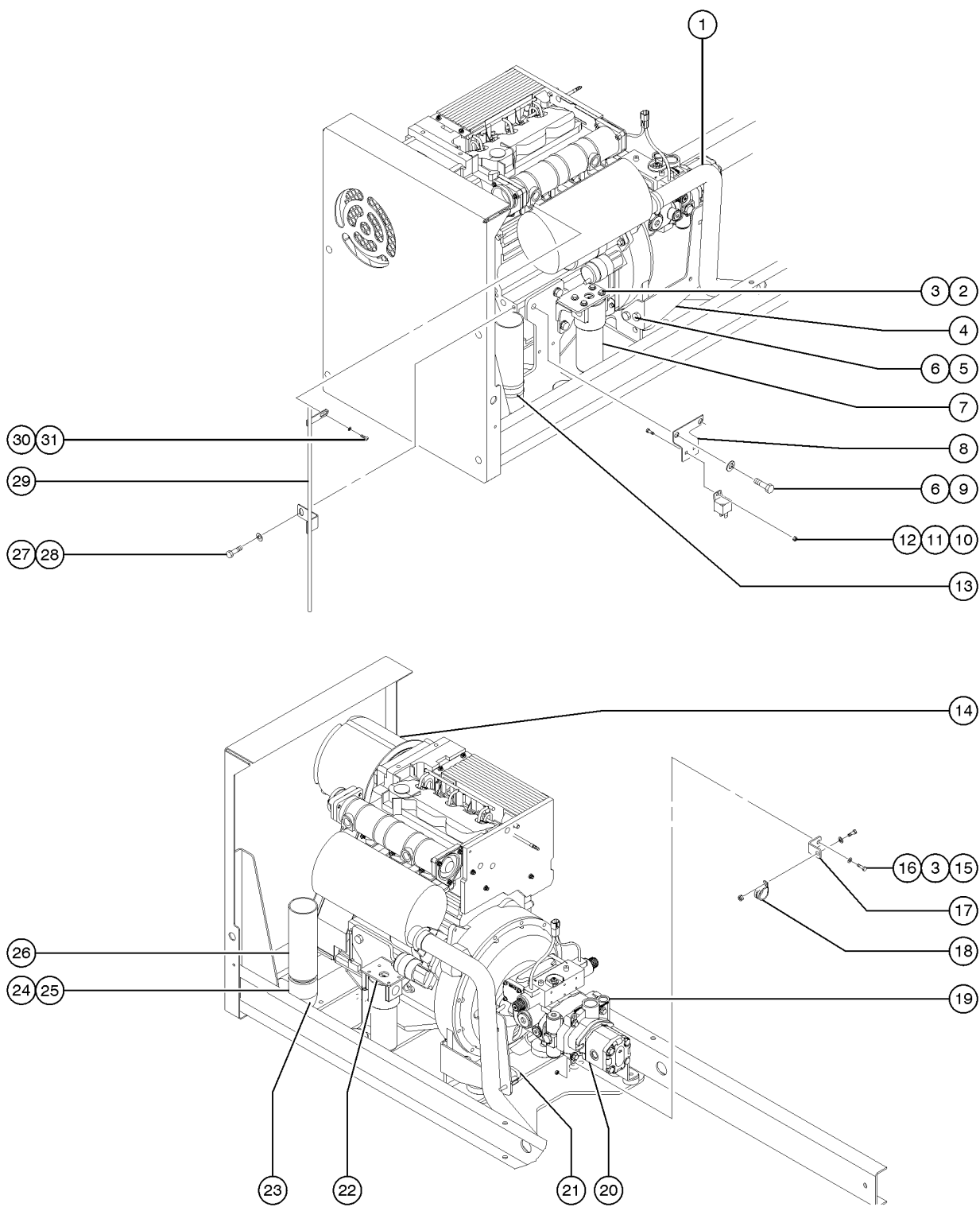
Item	Part No.	Description	Qty.
		for internal engine components, contact engine dealer	
1	104568GT	TAILPIPE, 84/90 DSL	1
2	6090GT	SCREW, HHC, 1/4-20 X .75	
3	6356GT	WASHER, LOCK, .25	
4	104569GT	FORMING, TAILPIPE, 84/90 DSL	1
5	49392GT	SCREW, SHC, M14X2.00X40	
6	37505GT	WASHER, LOCK, M14	
7		FILTER ASY, M PRESS, SAE8, WOIND* (77139) component no longer available	1
7-	60857GT	FILTER, ELEMENT, BETA(5)=1000 for 77139	
7A	1267807GT	ASSEMBLY, MED. PRESS. FILTER, SAE8	
7A-	1268229GT	ELEMENT-5 MIC, PAPER, W/ BYPASS for 1267807	
8	131101GT	FORMING, RELAY MOUNT, DEUTZ	
9	79126GT	BOLT, M-14 X 36	
10	5365GT	NUT, NYLOCK, 10-24	
11	27155GT	SOLENOID, 12V CONTINUOUS***	1
11-	61225GT	RELAY, 12VDC, 70AMP, SEALED	1
12	71874GT	BOLT, CARRIAGE, #10-24X.50, G2	
13	30971GT	CLAMP, HOSE, 3.00"	
14	104563GT	WELDMENT, AIR INTAKE, 84/90 DS	1
14-	33239GT	WELDMENT, AIR INTAKE TUBE	1
14-	31523GT	CLAMP, FAN GUARD, DEUTZ F4L1011	1
15	7339GT	SCREW, HHC, 1/4-20 X .5	
16	6889GT	NUT, LP NYLOCK, 1/4-20	
17	104953GT	FORMING, L-BRKT, FUNC. PUMP	1
18	39518GT	CLAMP, 2.00, #32 X 3/8, RUB CUSH	1
18-	28131GT	WIRE LOOM, 1.25 DIA	12
19	77788GT	PUMP, PISTON, 49CC***	1
19-	58431GT	SEAL KIT, PUMP SHAFT (EATON)***	

302.1 Deutz D2011L03i Engine, View 2



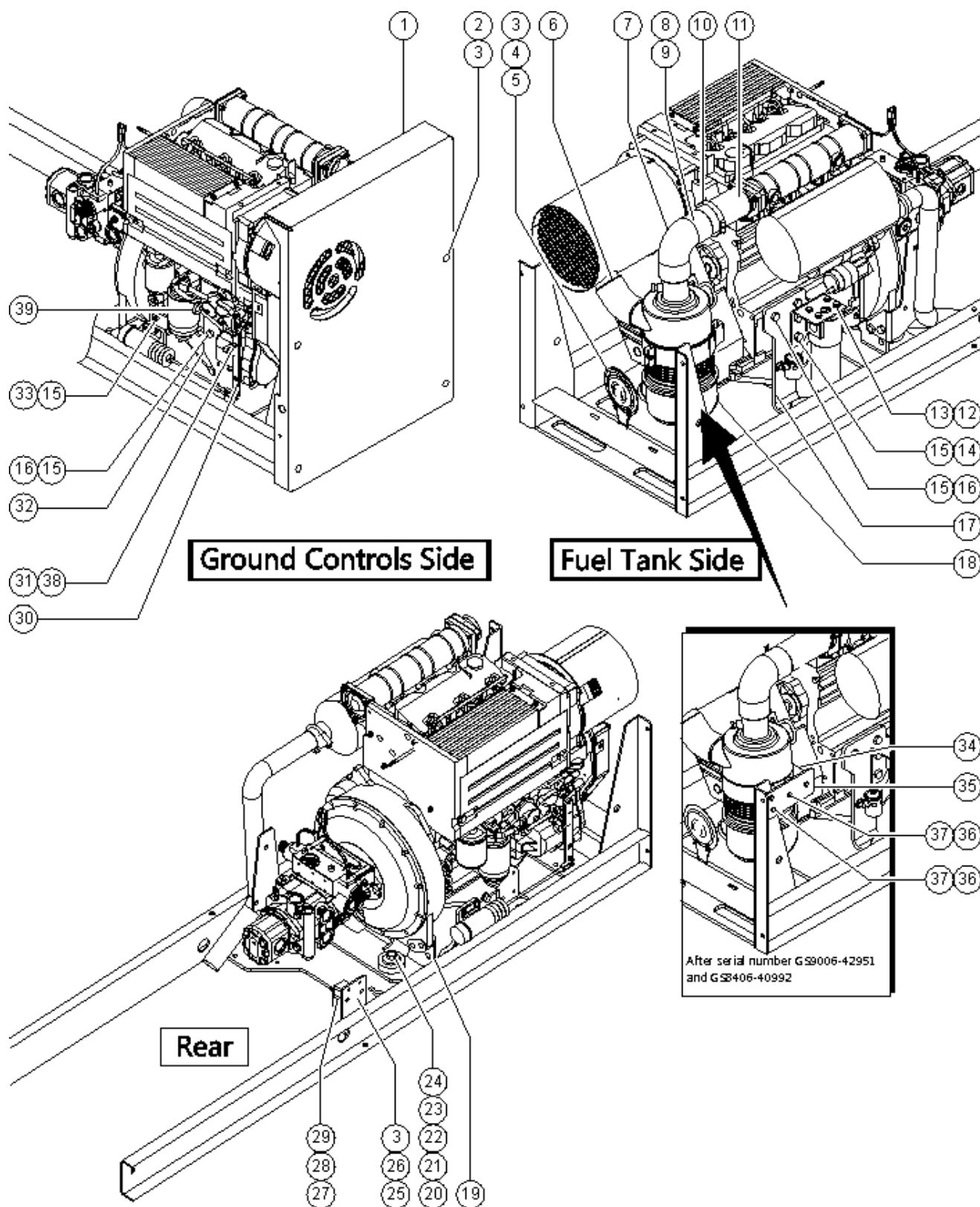
Item	Part No.	Description	Qty.
19-	1286043GT	KIT,SOLENOID REPLACEMENT,EATON (77788) includes two coils	
19-	1285506GT	SEAL RING,SOLENOID CONTROL (for 1286043GT)	
19-	43683GT	O-RING,2-042 N674-70***	
19-	107842GT	KIT,PUMP SHAFT SEAL W/INST***	
19-	107813GT	SPACER,EATON PUMP SHAFT SEAL**	
19-	107814GT	SEAL,SHAFT,EATON PUMP***	
19-	107815GT	SNAP RING,PUMP SHAFT SEAL ***	
19-	106835GT	CONTROLLER W/O COILS (77788)	
19-	106836GT	O-RING,STEM,EATON	
19-	106837GT	NUT,STEM,EATON***	
19-	101294GT	KIT,CHARGE PUMP	
19-	9990606GT	COVER PLATE GASKET (Component of 77788GT) (QTY 2 per pump)	
19-	9990607GT	WASHER SEAL(Component of 77788GT) (use on Cover Plate)	
19-	9990608GT	NUT, JAM (Component of 77788GT) (use on Cover Plate)	
20	104070GT	PUMP,GEAR,16CC,11T,AXIAL PORT	1
20-	104593GT	SEAL KIT,GEAR PUMP (104070)	1
20B	1295260GT	PUMP, GEAR, 16CC	1
20B-	1295922GT	SEAL KIT, GEAR, PUMP (1295260)	1
21	71911GT	CLAMP,MUFFLER, 2.50 INCH	1
22	150152GT	WELDMENT,HYD FILTER BRKT,DEUTZ	1
23	34164GT	ELBOW,90 DEGR,RUBBER,2.5"I.D.*	1
24	79199GT	HOSE,ADAPTER,2.5 ID TO 2.75	1
25	35067GT	TUBE,RD,ALUM 2.5 X .083	2
26	30967GT	HOSE,AIR INTAKE 2.75" I.D.*** cut to 8.5 inches	9
27	49393GT	SCREW,HHC,M10X20,GR5,YEL ZINC	
28	22699GT	WASHER, FLAT, M10, ZINC PLTD.	
29	104908GT	WELDMENT,DEUTZ HARNESS GUIDE	1
30	148117GT	SCREW,SHCS,M8-1.25X1612.9	

302.1 Deutz D2011L03i Engine, View 2



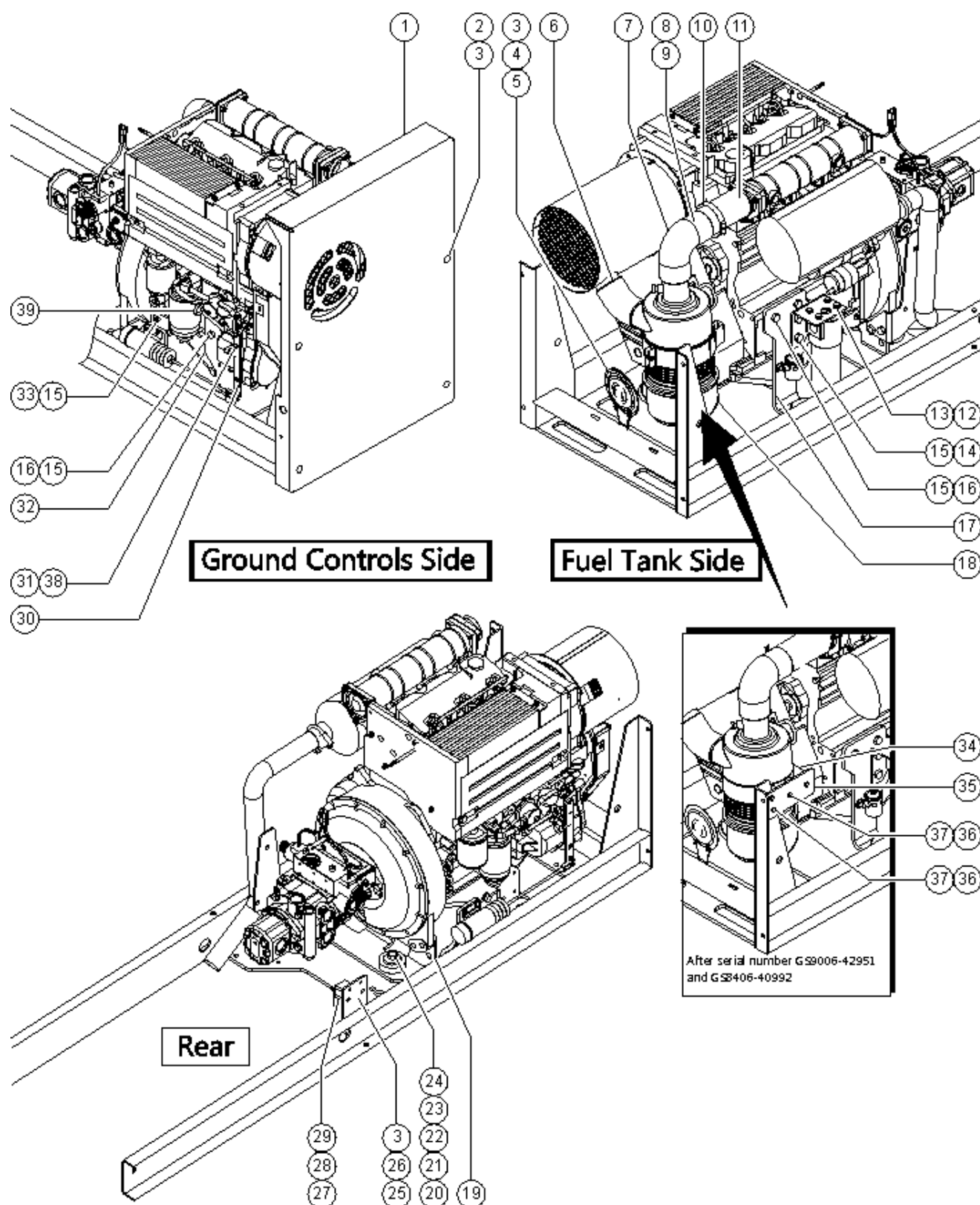
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
31	33277GT	WASHER,FLAT,M8,YELLOW ZINC	

303.1 Deutz D2011L03i Engine, View 3



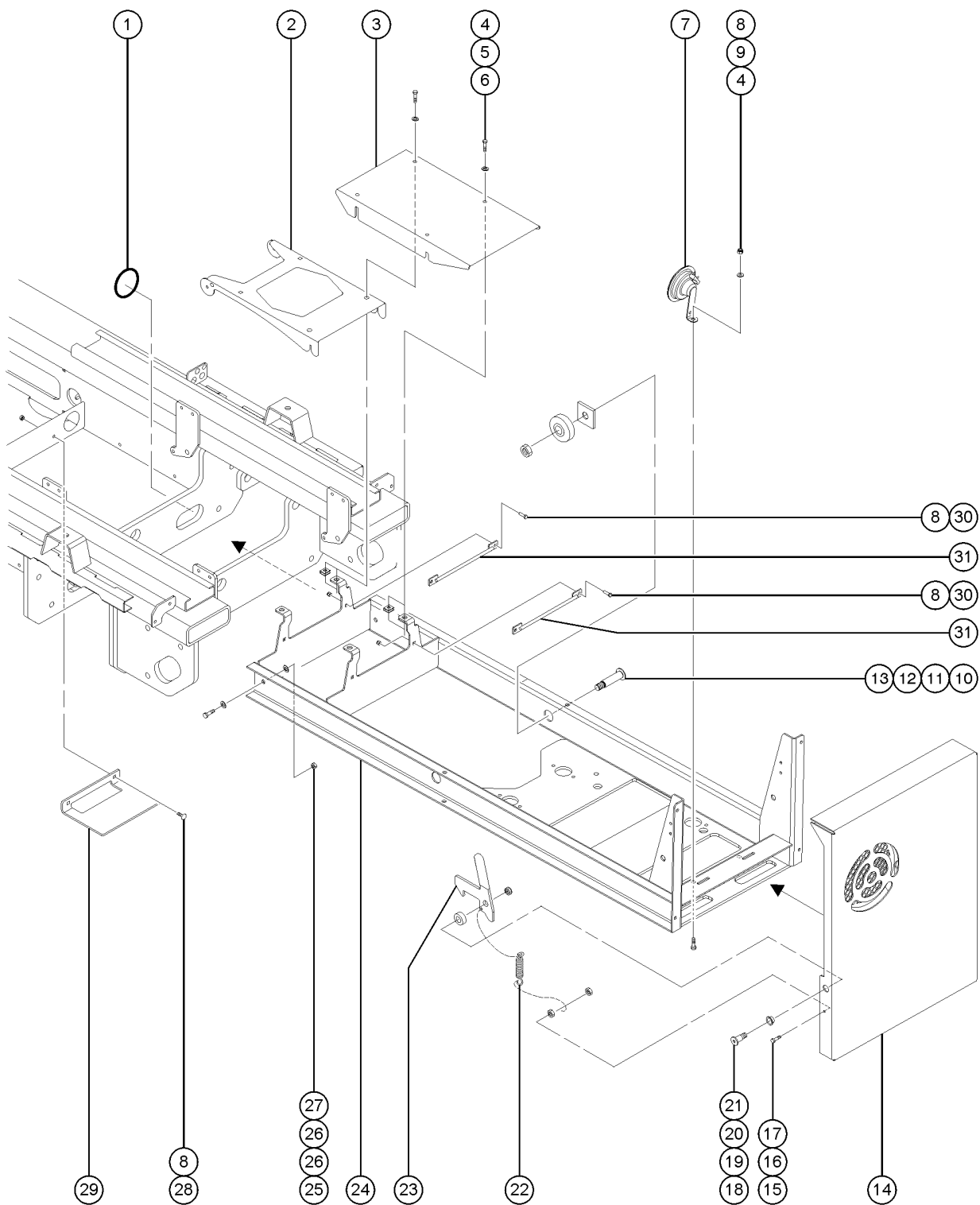
Item	Part No.	Description	Qty.
		for internal engine components, contact engine dealer	
1	112479GT	WELDMENT,DEUTZ ENGINE GRILL	1
2	64154GT	BOLT,CARRIAGE,3/8-16 X1.00,G5	
3	4828GT	NUT,NYLOCK,3/8-16	
4	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
5	81578GT	HORN,12VDC,SPADE TERMINALS***	1
6	33361GT	ELBOW,45 DEGR,RUBBER,2.5"I.D.	1
7	34164GT	ELBOW,90 DEGR,RUBBER,2.5"I.D.*	1
8	79199GT	HOSE,ADAPTER,2.5 ID TO 2.75	1
9	35067GT	TUBE,RD,ALUM 2.5 X .083	2
10	30971GT	CLAMP,HOSE,3.00"	2
11	30967GT	HOSE,AIR INTAKE 2.75" I.D.***	6
		cut to 5.5 inches	
12	6090GT	SCREW, HHC, 1/4-20 X .75	
13	6356GT	WASHER,LOCK,.25	
14	22558GT	SCREW,HHC,M14 X 40MM,GR 8.8	
15	37505GT	WASHER,LOCK,M14	
16	79126GT	BOLT, M-14 X 36	
17	112645GT	FORMING,ENGINE MOUNT,LEFT	
18	104822GT	AIR CLEANER,DEUTZ/DONALDSON***	1
18-	77295GT	FILTER ELEMENT,AIR,NOLFF LPG	
19		Ref. Engine Mount Bracket, Rear	
		(refer to 301.1)	
20	10598GT	SCREW,HHC,1/2-13 X 3	
21	24040GT	WASHER, 1/2 PLATE (1/2 X 2.25 X 3/16)	
22	24037GT	SHOCK MOUNT,LARGE**	8
23	6097GT	WASHER,FLAT,USS,3/8",Y	
24	6198GT	NUT, NYLOCK, 1/2-13	
25	71957GT	BRKT, DIESEL RELAY, GS90 ***	1
26	6175GT	SCREW,HHC,3/8-16 X 1	

303.1 Deutz D2011L03i Engine, View 3



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
27	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	1
27-	34053GT	ASSY,RELAY SOCKET, AUTO	
28	5094GT	SCREW,RHM,10-32 X .5	
29	6178GT	NUT, NYLOCK, 10-32	
30		Ref. Throttle Lever	
		(refer to 305.1)	
31	49375GT	SCREW,HHC,M6 X 16	
32	112646GT	FORMING,ENGINE MOUNT,RIGHT	
33	49392GT	SCREW,SHC,M14X2.00X40	4
34	53952GT	BRKT,AIR CLEANER ORIENTATION**	1
35	112051GT	PLATE,AIR FILTER MOUNT,DEUTZ	1
36	10107GT	SCREW,HHC,5/16-18 X .75	
37	6782GT	NUT, NYLOCK, 5/16-18	
38	49407GT	WASHER,LOCK,M6	
39	147243GT	DIPSTICK, OIL, D2011	

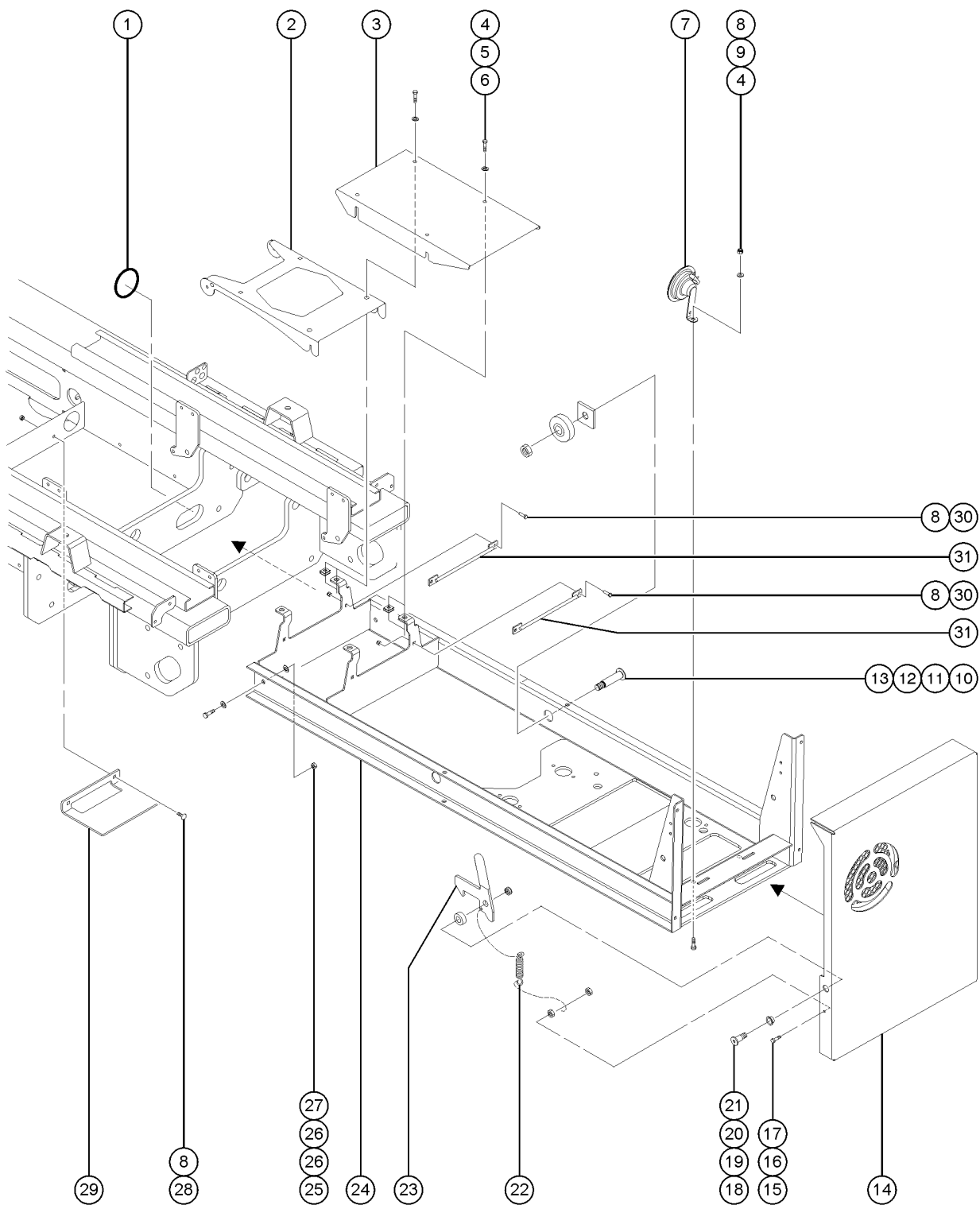
401.1 Engine Tray Components



401.1 Engine Tray Components

Item	Part No.	Description	Qty.
1	46436GT	GROMMET,RUBBER 2.5 X .25 X2.75	1
2		REF: Cable Track Mount	
		(refer to 403.1)	
3		REF: Cable Track Cover	
		(refer to 403.1)	
4	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
5	6021GT	WASHER,LOCK,.375	
6	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	
7	81578GT	HORN,12VDC,SPADE TERMINALS***	1
8	4828GT	NUT,NYLOCK,3/8-16	
9	6097GT	WASHER,FLAT,USS,3/8",Y	
10	47792GT	BOLT,SHOULDER 3/4-16 X 1.688LG	
11A	87853GT	WEAR PAD,ENGINE TRAY GUIDE	4
11B	6564GT	WASHER, SHIM,.765 X 1.312 X .093	
12	64334GT	ROLLER, ENGINE TRAY, GS90	4
13	6024GT	NUT,NYLOCK,5/8-11	
14		REF: Engine Grill	
		(refer to 303.1)	
15	6888GT	SCREW,HHC,1/4-20 X 1	
16	6091GT	NUT, NYLOCK, 1/4-20	
17	6889GT	NUT,LP NYLOCK,1/4-20	
18	47255GT	TAPE,NON-SKID,DIE CUT,1.38X1.5	
19	64245GT	BUSHING,FLANGE, .75 X .875 X.5	2
20	99114GT	SPACER,ENGINE TRAY LATCH	2
21	38028GT	NUT,LP NYLOCK,5/8-11	
22	48075GT	SPRING, OUTRIGGER	2
23	65915GT	HANDLE LOCK W/COVER,GS90	2
23-	44733GT	HANDLE COVER,PLASTIC	
23-	112529GT	WELDMENT,TRAY HANDLE,RIGHT	
23-	112530GT	WELDMENT,TRAY HANDLE,LEFT	
24	215923GT	WELDMENT,ENGINE TRAY GS90,FORD	

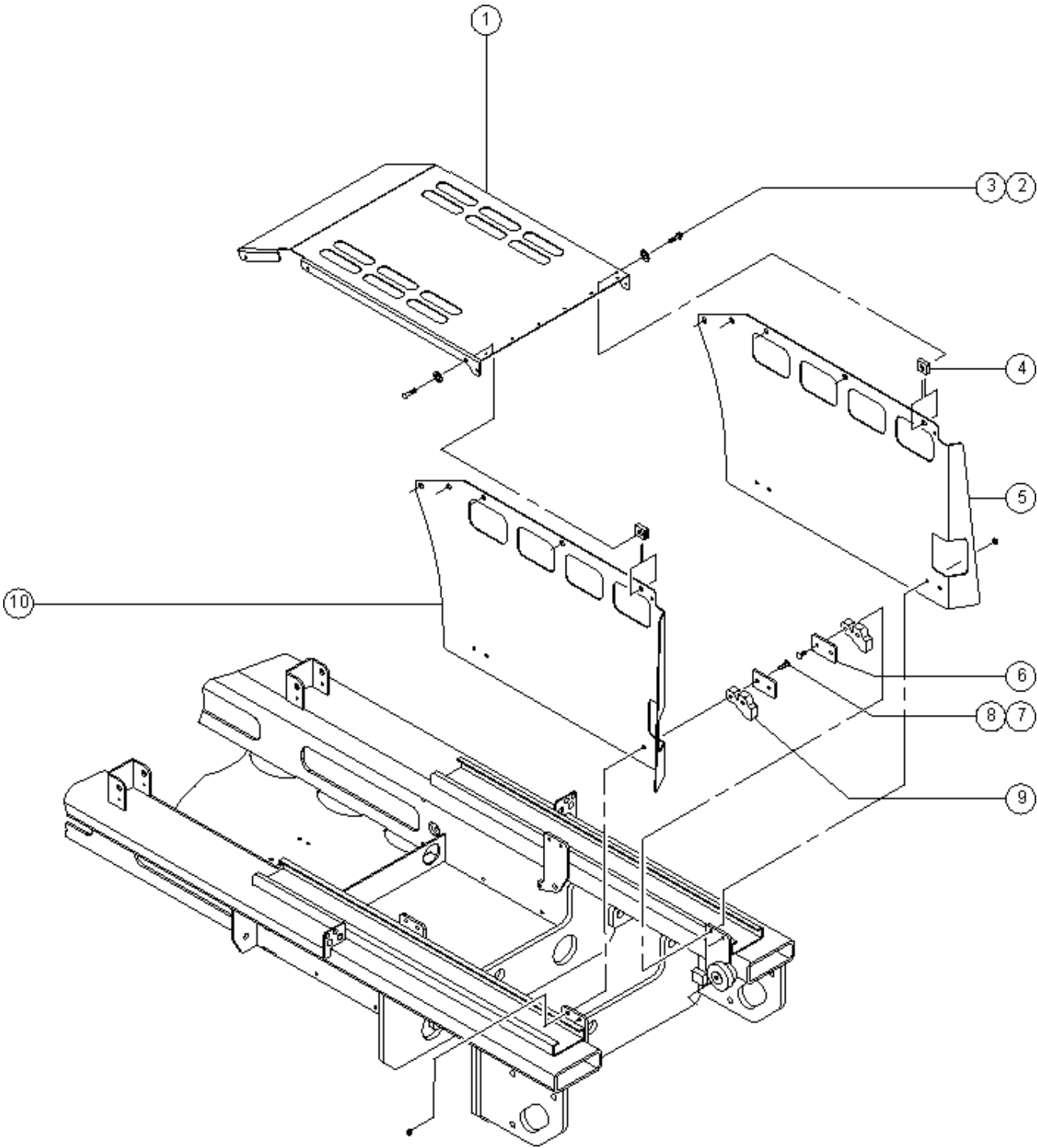
401.1 Engine Tray Components



401.1 Engine Tray Components

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
25	6198GT	NUT, NYLOCK, 1/2-13	
26	6095GT	WASHER,FLAT,USS,1/2",Y	
27	8177GT	SCREW,HHC,1/2-13 X 1.5	
28	64154GT	BOLT,CARRIAGE,3/8-16 X1.00,G5	
29	87668GT	FORMING,EXHAUST GUARD	1
30	6175GT	SCREW,HHC,3/8-16 X 1	4
31	T107101GT	WELDMENT,ROUTING BAR,GS84/90	2

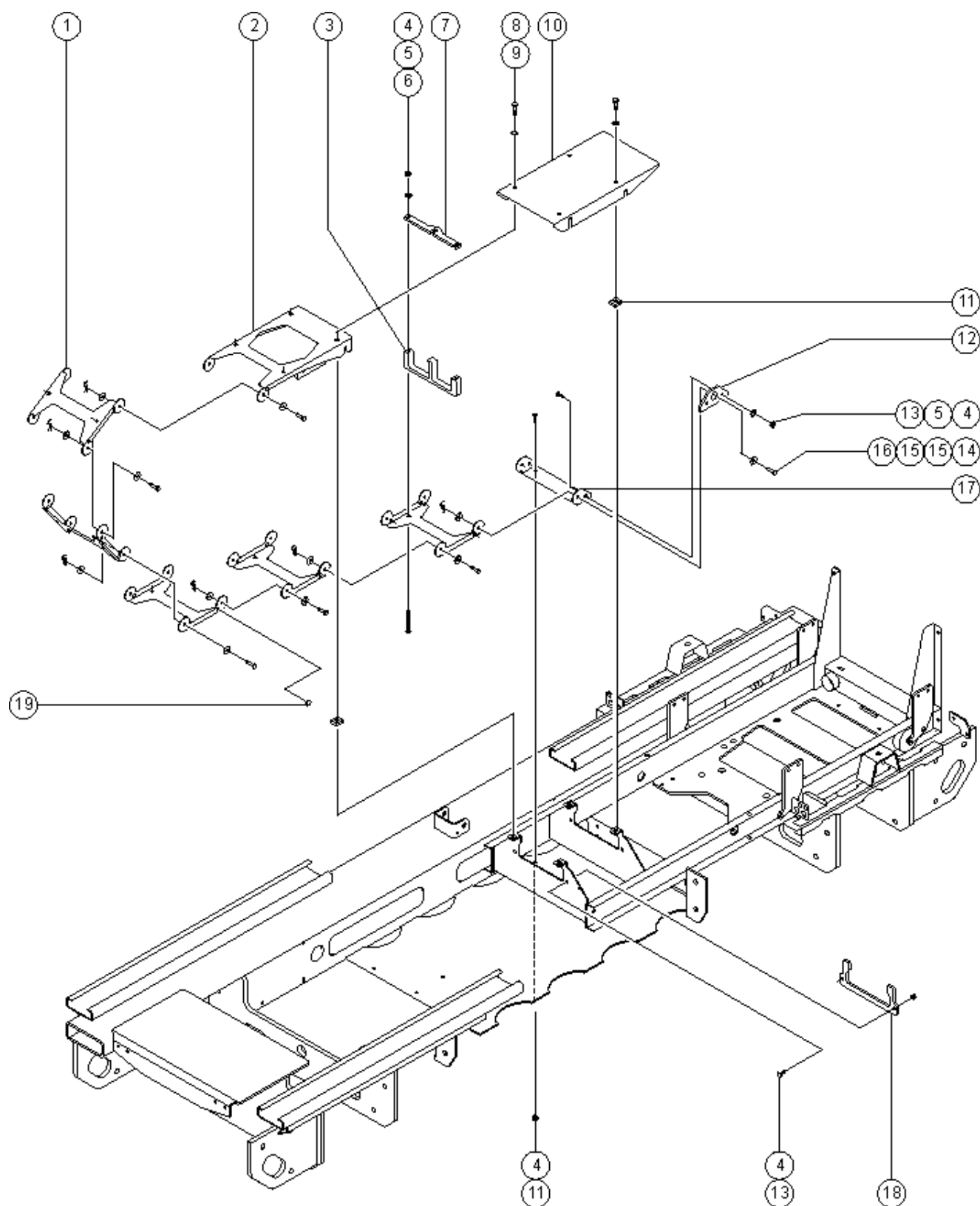
402.1 Engine Cover Components



402.1 Engine Cover Components

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	112461GT	FORMING,ENGINE BOX,TOP,GS90	1
2	6175GT	SCREW,HHC,3/8-16 X 1	
3	6021GT	WASHER,LOCK, .375	
4	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	
5	47783GT	FORMING,ENGINE BOX, LEFT SIDE (ground control side) (decals not included, refer to section one)	1
6	112527GT	PLATE,TRAY LATCH STOP	2
7	60790GT	BOLT,CARRIAGE,3/8-16 X1.50,G5	
8	7713GT	NUT, LP NYLOCK, 3/8-16	
9	112526GT	CATCH,ENGINE TRAY	2
10	47784PGT	COVER-ENG BOX RS 4390 (hydraulic tank Side)	1

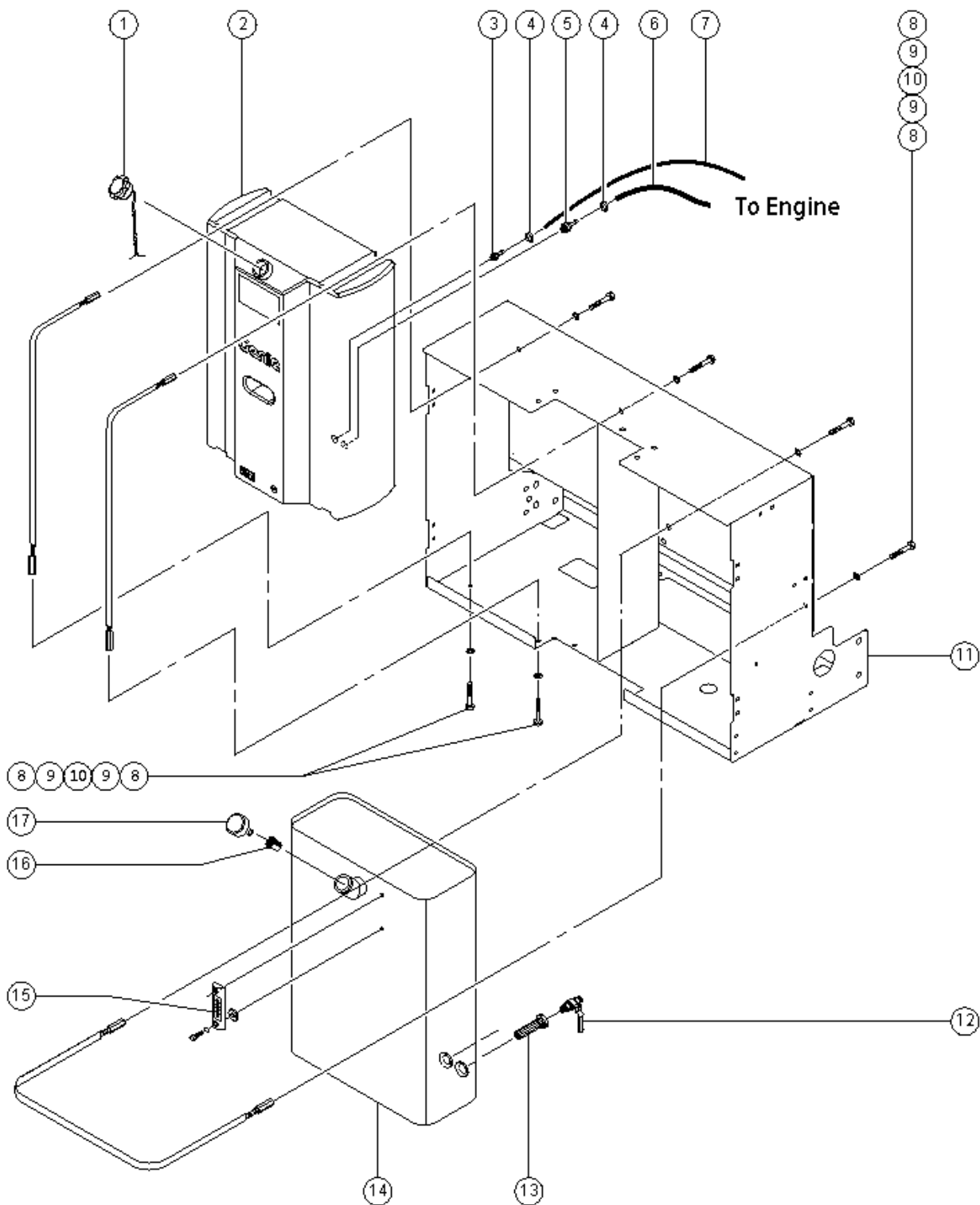
403.1 Cable Track Components



403.1 Cable Track Components

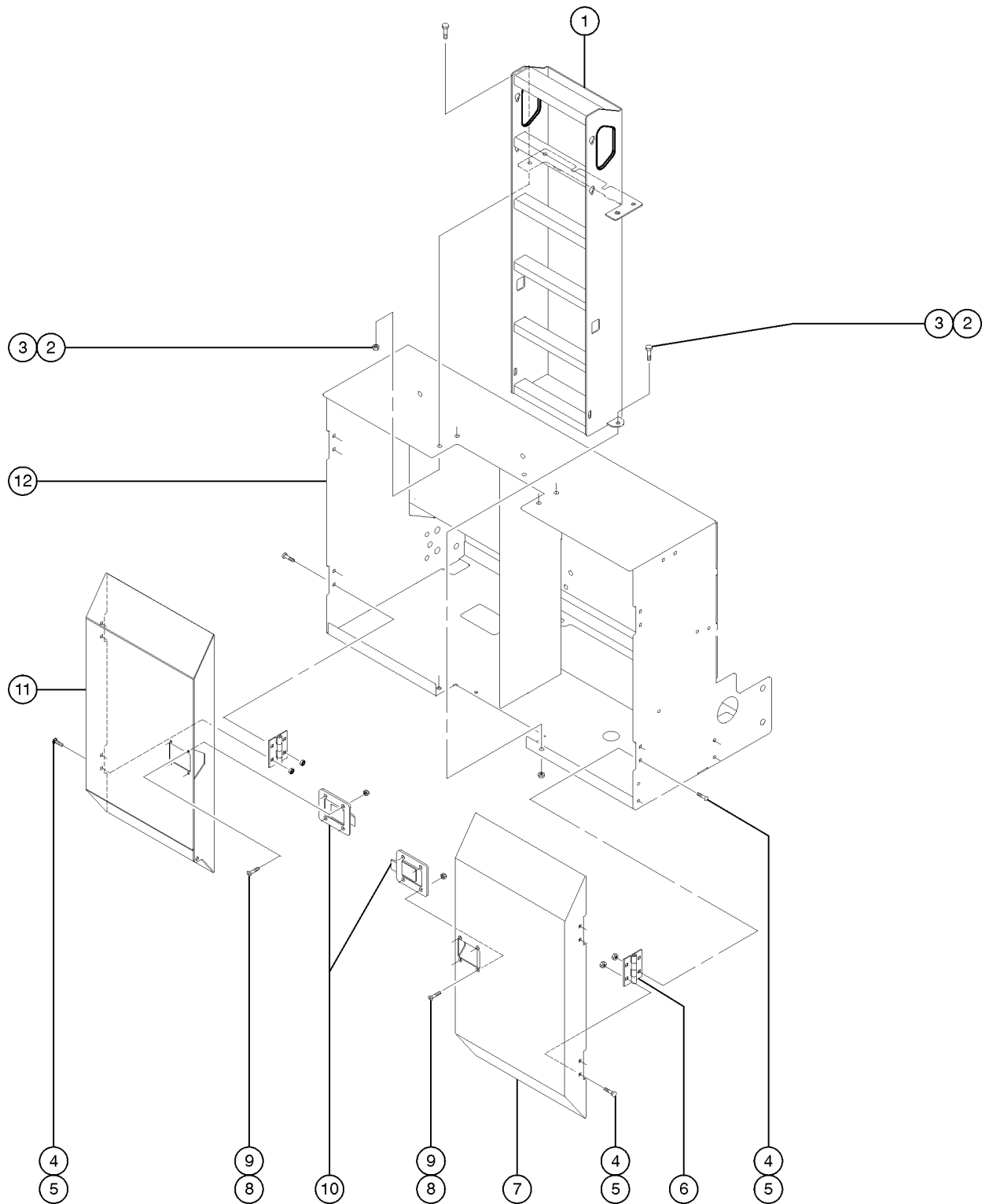
<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	87367GT	FORMING,CABLE TRACK SECTION	5
2	87526GT	FORMING,CABLE TRACK MOUNT	1
3	87368GT	CLAMP,CABLE TRACK,HDPE	6
4	4828GT	NUT,NYLOCK,3/8-16	
5	5397GT	WASHER, FLAT, USS, 5/16-18	
6	87530GT	BOLT,CARRIAGE,3/8-16 X 4.00,G2	
7	87527GT	SWING CLAMP,UHMW,CABLE TRACK	6
8	6175GT	SCREW,HHC,3/8-16 X 1	
9	6021GT	WASHER,LOCK, .375	
10	87362GT	FORMING,CABLE TRACK COVER	1
11	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	
12	87547GT	HOSE GUARD PLATE,UHMW	2
13	64154GT	BOLT,CARRIAGE,3/8-16 X1.00,G5	
14	59972GT	CLEVIS PIN, 5/16 X 3/4	
15	79134GT	WASHER,NYLON .35 X .98 X .065	
16	79141GT	CLIP, HAIRPIN, .093 DIA	
17	87370GT	FORMING,CABLE TRACK END	1
18	87361GT	HOSE CLAMP PLATE,UHMW,GS90	2
19	47502GT	BUMPER,1.25 INCH O.D.,SCISSORS	14

404.1 Fuel and Hydraulic Installation



Item	Part No.	Description	Qty.
1	101726GT	CAP,FUEL,DIESEL,1/8"VENT(GRN) no longer available, (replaced by 1316635)	1
1B	1316635GT	CAP, FUEL, DIESEL, 0.08 IN HOLE (BLACK)	1
2	51550GT	FUEL TANK, GSRT90 use until exhausted	1
2-	54325GT	FITTING,BULKHEAD,1/4NPT,FUELTK	2
3	42338GT	ADAPTER, 1/4NPT-M TO 3/16 BARB	1
4	44909GT	CLAMP,HOSE,.25	
5	53023GT	FITTING,1/4 MPT 5/16 BARB	1
6	27089GT	HOSE,5/16 FUEL,SAE 30R7	162
7	35418GT	HOSE,FUEL,3/16,SAE 30R7	132
8	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
9	6021GT	WASHER,LOCK,.375	
10	65943GT	TANK STRAP ASSY, 84,90	3
10-	1268357GT	TANK STRAP ASSY,GS84/90	
10-	79375GT	NUT,COUPLER,3/8-16 X 1.75	6
11		FUEL TRAY ASSY,DIESEL GS90 no longer available	1
11-	46436GT	GROMMET,RUBBER 2.5 X .25 X2.75	1
11-	47232GT	GROMMET,RUBBER 2 X 2.75	2
11-	55067GT	GROMMET,RUBBER 3 X .19 X 3.5	1
11-	46718GT	TRIMLOCK,BLACK,3/16	50
12	48994GT	VALVE,BALL,16 MPT-16 FPT***	2
13	45161GT	STRAINER ASSEMBLY,1.5" NPT	2
14	131879GT	HYD OIL TANK KIT,RTSC (includes items 10, 15, 16 and 17)	1
14-	51735GT	PLUG,HOLLOW HEX 3/8" NPT	
15	215229GT	GAUGE,HYDRAULIC TANK T/L VL	1
16	31506GT	STRAINER,FILLER NECK	1
17A	131658GT	CAP,HYDRAULIC TANK,GS68/84/90 without 'ear' for padlock	1
17B	52464GT	BREATHING CAP ASSY includes 'ear' for padlock	

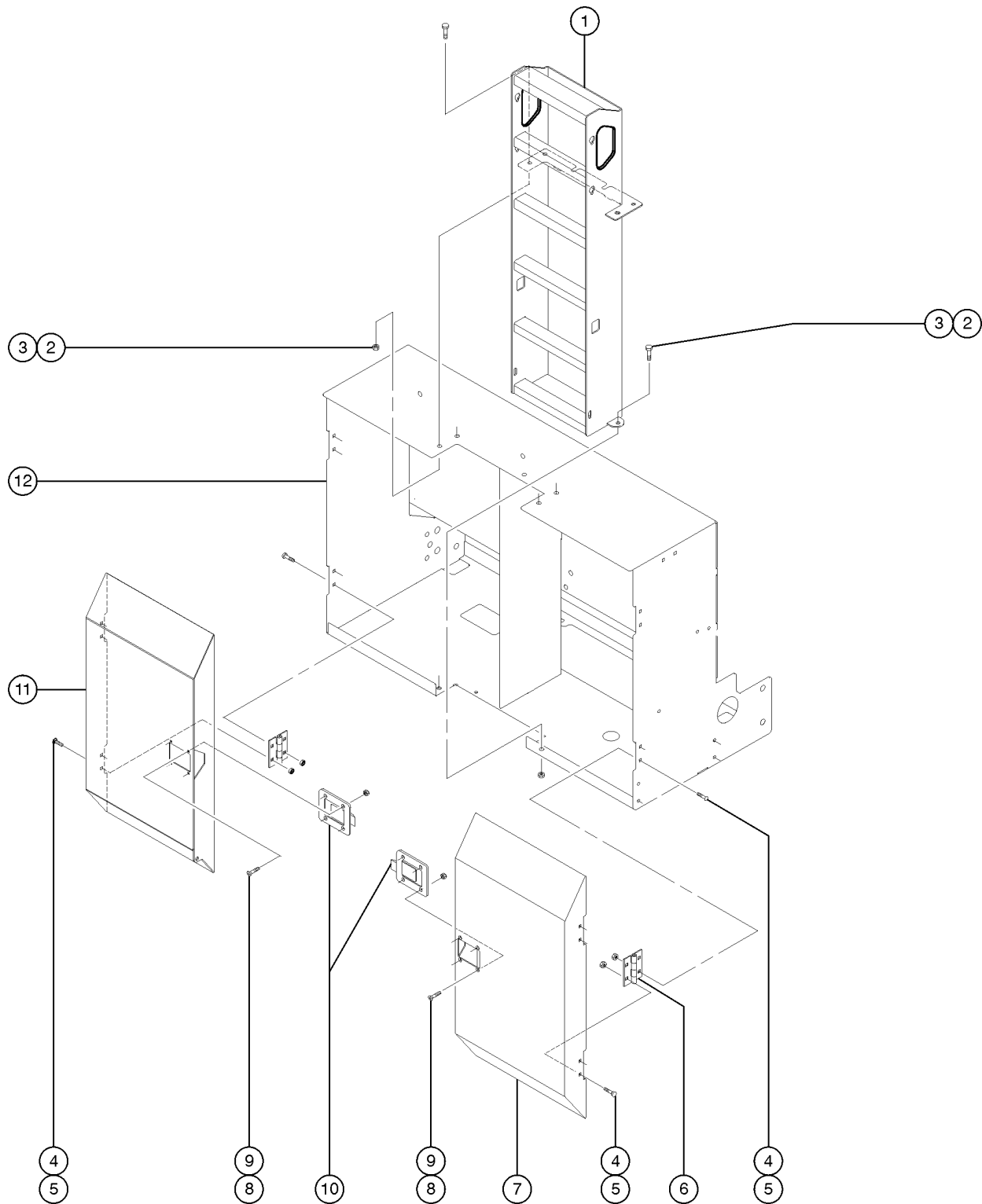
405.1 Tray Components, Fuel and Hydraulic Tanks, GS-3390



405.1 Tray Components, Fuel and Hydraulic Tanks, GS-3390

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1A	104247GT	WELDMENT,LADDER,3384 GS-3390	1
1B	65946-SGT	LADDER ASSY GS4390/5390 GS-5390	1
2	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
3	6198GT	NUT, NYLOCK, 1/2-13	
4	4828GT	NUT,NYLOCK,3/8-16	
5	64154GT	BOLT,CARRIAGE,3/8-16 X1.00,G5	
6	55517GT	HINGE, GSRT90 BOX	4
7	51439GT	WELDMENT, MODULE TRAY DOOR (decals not included, refer to section one)	1
8	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
9	6091GT	NUT, NYLOCK, 1/4-20	
10	55675GT	LATCH, LRG PADDLE HANDLE GS90	2
11	71014GT	WELDMENT, FUEL TRAY DOOR, GS90 (decals not included, refer to section one)	1
12		Ref. Fuel and Hydraulic Tank Tray Assembly (refer to 404.1)	

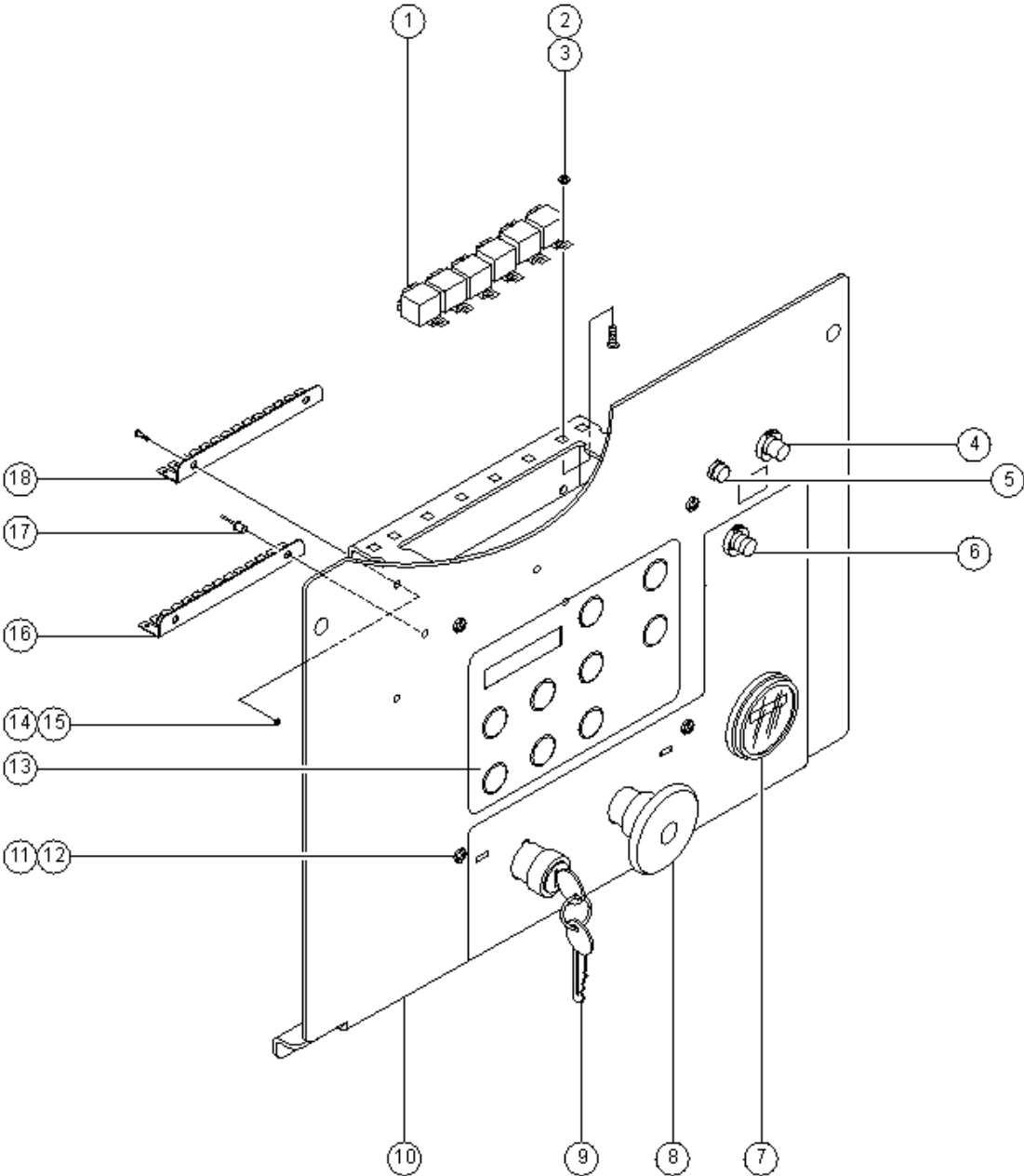
405.2 Tray Components, Fuel and Hydraulic Tanks, GS-5390



405.2 Tray Components, Fuel and Hydraulic Tanks, GS-5390

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1A	104247GT	WELDMENT,LADDER,3384 GS-3390	1
1B	65946-SGT	LADDER ASSY GS4390/5390 GS-5390	1
2	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
3	6198GT	NUT, NYLOCK, 1/2-13	
4	4828GT	NUT,NYLOCK,3/8-16	
5	64154GT	BOLT,CARRIAGE,3/8-16 X1.00,G5	
6	55517GT	HINGE, GSRT90 BOX	4
7	51439GT	WELDMENT, MODULE TRAY DOOR (decals not included, refer to section one)	1
8	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
9	6091GT	NUT, NYLOCK, 1/4-20	
10	55675GT	LATCH, LRG PADDLE HANDLE GS90	2
11	71014GT	WELDMENT, FUEL TRAY DOOR, GS90 (decals not included, refer to section one)	1
12		Ref. Fuel and Hydraulic Tank Tray Assembly (refer to 404.1)	

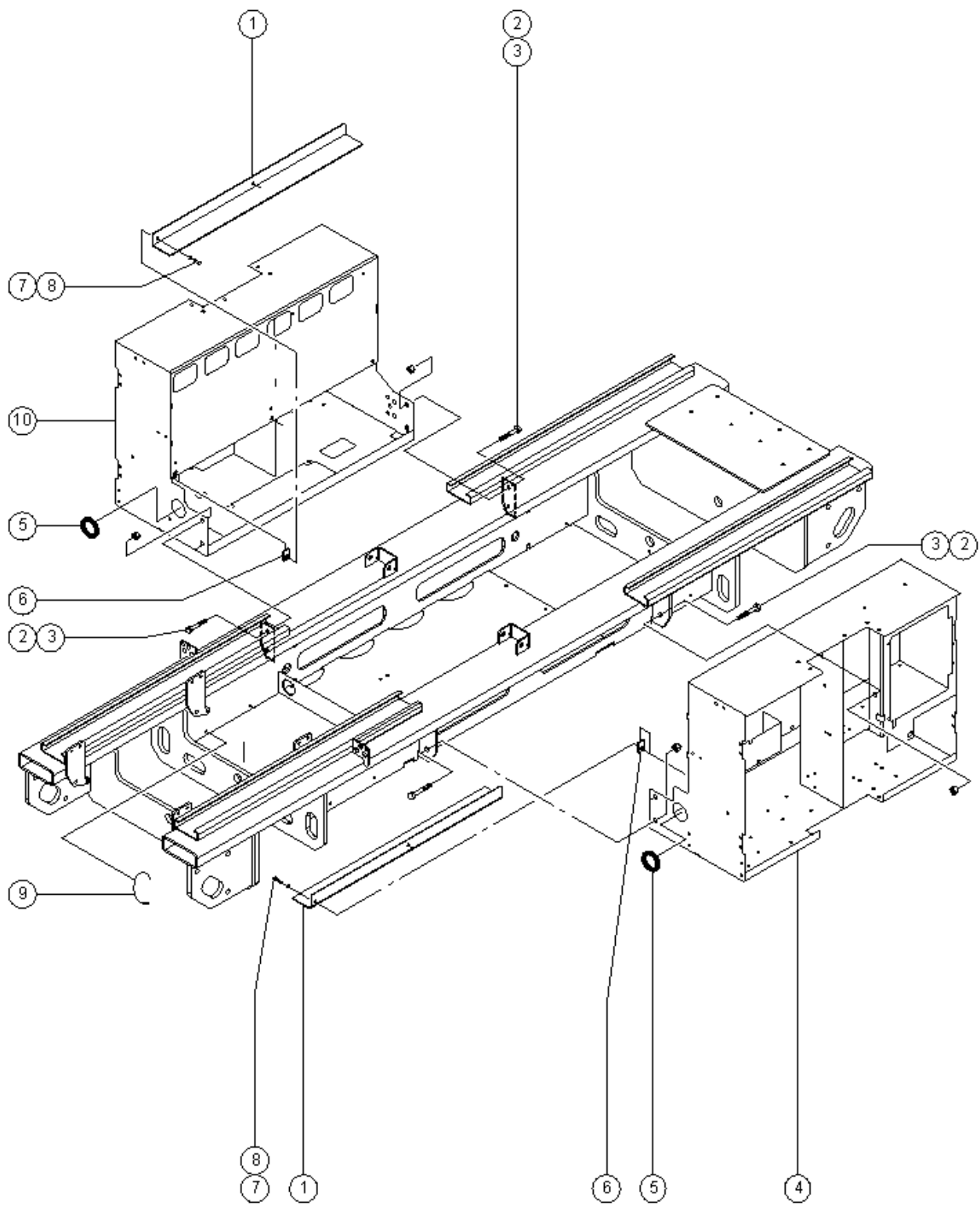
406.1 Ground Controls



406.1 Ground Controls

Item	Part No.	Description	Qty.
1	19274GT	RELAY,SPDT,12V(AUTO)**	7
2	71874GT	BOLT,CARRIAGE,#10-24X.50,G2	
3	5365GT	NUT,NYLOCK,10-24	
4	112392GT	CIRCUIT BREAKER,25A	1
5	96452GT	CIRCUIT BREAKER, 7.0 AMP***	1
6	147095GT	ASSY, CIRCUIT BREAKER 20A	1
6-	122994GT	NICKEL PLATED JAM NUT	
6-	6700GT	WASHER, STAR, EXTERNAL, .375	
7	19506GT	HOUR METER, 10-80 VOLTS*** (includes mounting bracket)	1
8	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
8-	66817GT	BASE WITH 1 NC CONTACT, E-STOP (includes 1 N.C. Contact)	
9	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
9-	83131GT	KEYSWITCH,3 POS W/KEYS,LOCKING	
9-	96009GT	WASHER,NITRILE	
9-	85239GT	RETAINER NUT (96008)***	
9-	83093GT	KEY SINGLE***	
9-	37947GT	KEYS,10 PACK***	
10	99248GT	WELDMENT,CONTROL PANEL*** (decals not included, refer to section one)	1
11	49816GT	SCREW,PHILLIPS,PHM,10-32 X .75	
12	6178GT	NUT, NYLOCK, 10-32	
13	84738GT	SERVICE KIT,ECM-68RT,84,90***	1
14	49820GT	SCREW,PHILLIPS,PHM,6-32 X .5	
15	12344GT	NUT,NYLOCK,6-32	
16	79386GT	FORMING,TERMINAL STRIP 14 P	1
17	87085GT	RIVET,ALUM,P,.188 X .25	
18	87314GT	TERMINAL STRIP,15POS.,SPADE***	2

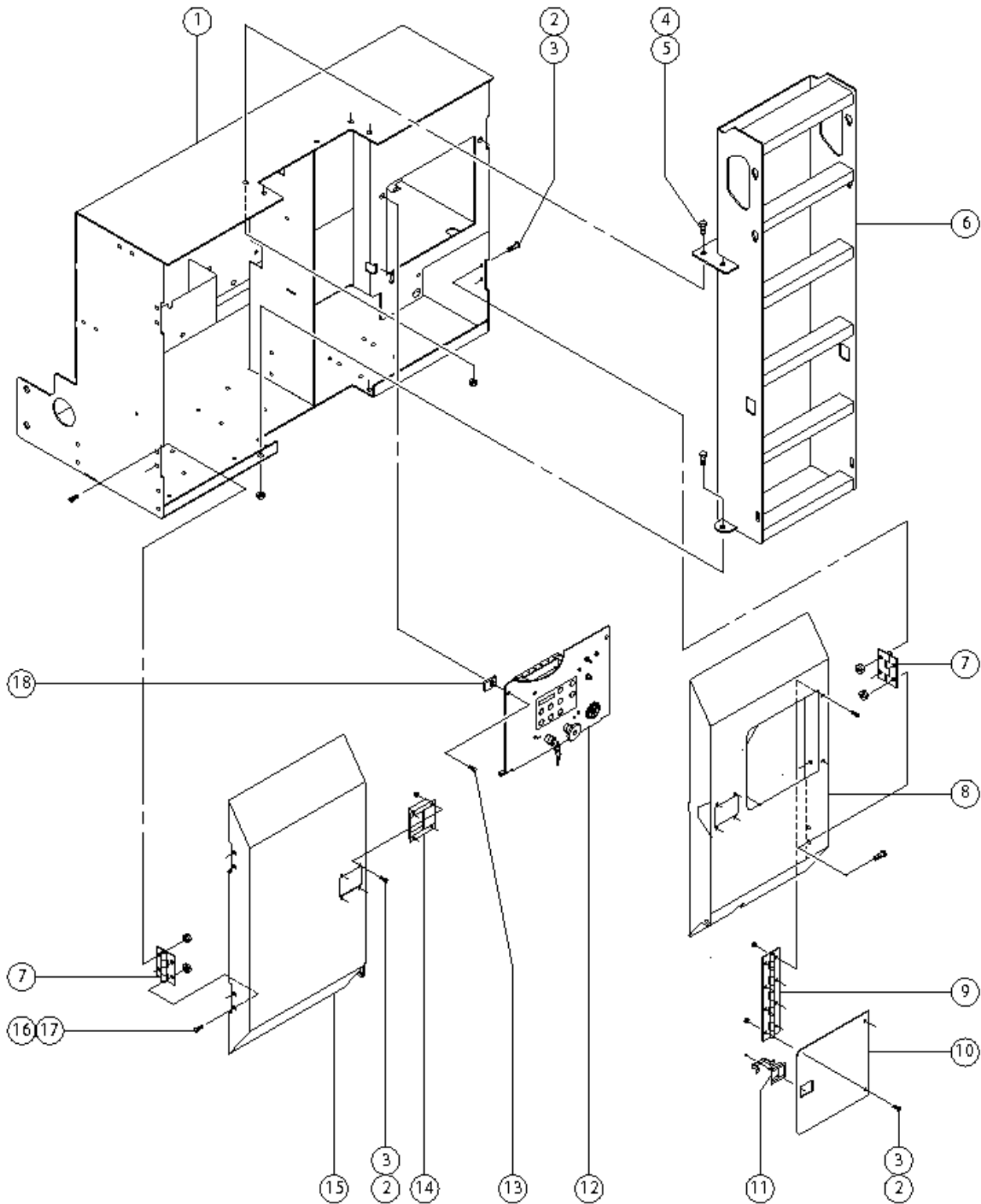
407.1 Drive Chassis Trays



407.1 Drive Chassis Trays

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	71077GT	FORMING,RT MOD TRAYCOVER,GS90*	2
2	34346GT	SCREW,HHC,3/4-10 X 1.75	
3	10258GT	NUT,NYLOCK,3/4-10,GRD.2	
4		Ref.Controls Tray Assembly	
		(refer to 408.1)	
5	55067GT	GROMMET,RUBBER 3 X .19 X 3.5	3
6	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
7	6175GT	SCREW,HHC,3/8-16 X 1	
8	6021GT	WASHER,LOCK,.375	
9	56361GT	CABLE TIE,BUTTON,BLACK,14.75LG	9
10		Ref. Fuel and Hydraulic Tank Tray Assembly	
		(refer to 404.1)	

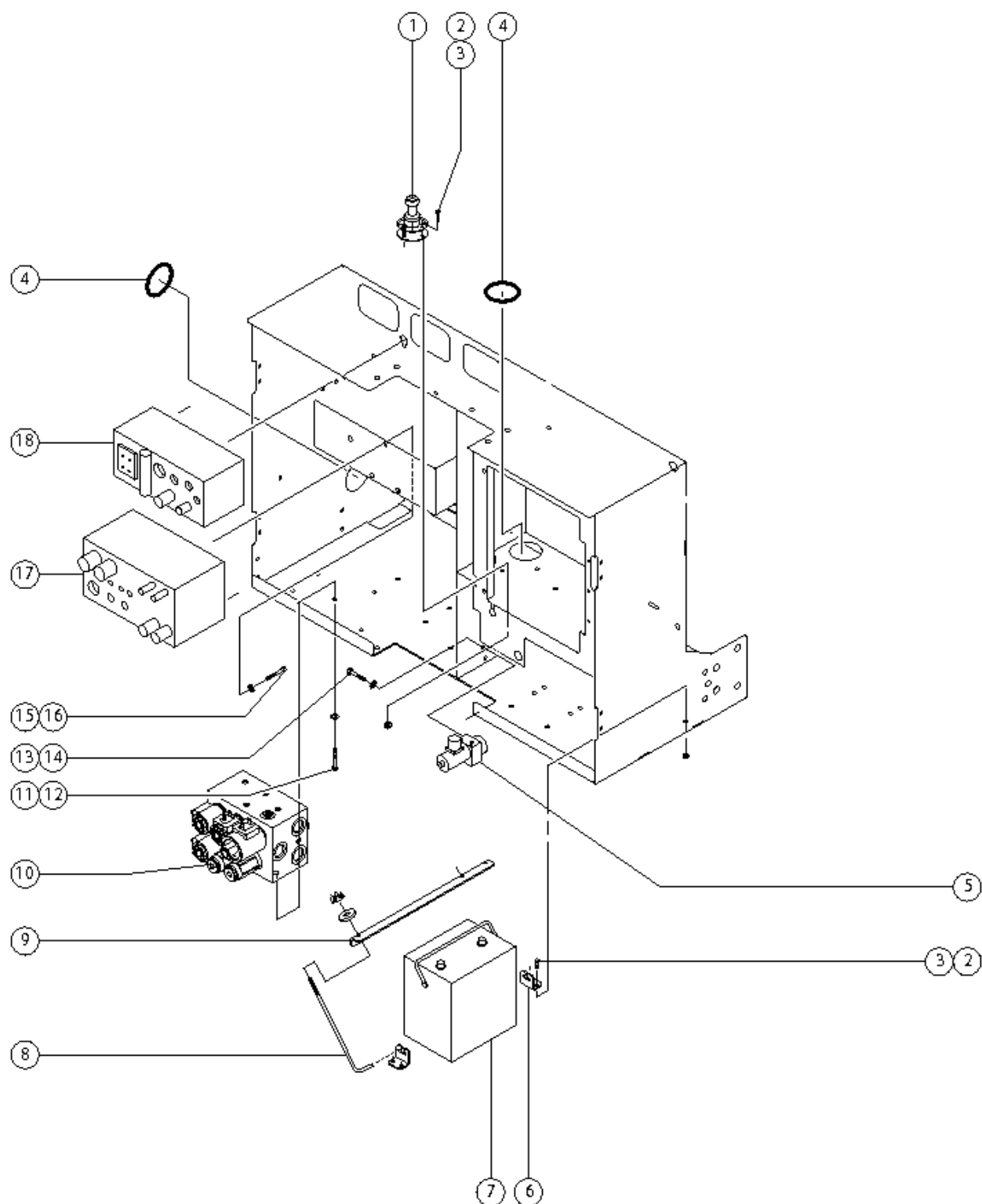
408.1 Tray Components, Ground Controls Side, View 1



408.1 Tray Components, Ground Controls Side, View 1

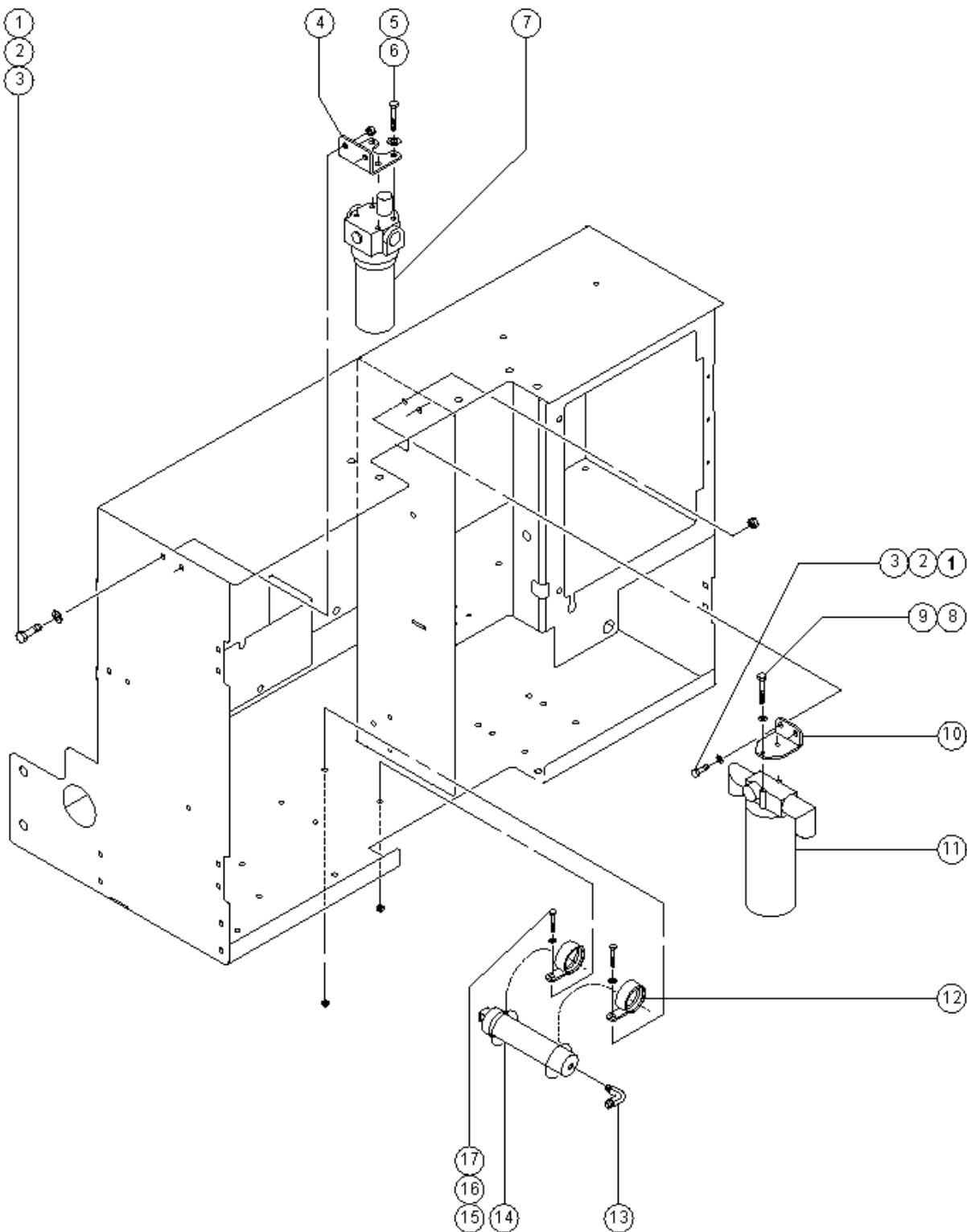
Item	Part No.	Description	Qty.
1	99333GT	WELDMENT,CONTROLS TRAY,GS90*** (ground controls side)(decals not included, refer to section one)	1
2	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
3	6091GT	NUT, NYLOCK, 1/4-20	
4	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
5	6198GT	NUT, NYLOCK, 1/2-13	
6		Ref. Ladder (refer to 405.1)	
7	55517GT	HINGE, GSRT90 BOX	4
8	51440GT	WELDMENT,CONTROLS DOORS,GS90** (ground controls side)(decals not included, refer to section one)	1
9	47569GT	HINGE, 11"X 2.5"X.44"	1
10	79959GT	PLATE, CONTROLS DOOR (ground controls side)(decals not included, refer to section one)	1
11	87069GT	LATCH, SMALL PADDLE HANDLE (includes mounting bracket)	1
12		Ref. Ground Control Panel (refer to 406.1)	
13	6175GT	SCREW,HHC,3/8-16 X 1	
14	55675GT	LATCH, LRG PADDLE HANDLE GS90	2
15	71014GT	WELDMENT, FUEL TRAY DOOR, GS90 (manifold side)(decals not included, refer to section one)	1
16	64154GT	BOLT,CARRIAGE,3/8-16 X1.00,G5	
17	4828GT	NUT,NYLOCK,3/8-16	
18	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	

409.1 Tray Components, Ground Controls Side, View 2



Item	Part No.	Description	Qty.
1A	78674GT	LEVEL SENSOR,LS60,BLUE,2X3** (models without outriggers)	1
1B	71484GT	SENSOR,LEVEL, ANALOG (models with outriggers)	
2	8914GT	SCREW,HHC,1/4-20 X .625	
3	6889GT	NUT,LP NYLOCK,1/4-20	
4	55067GT	GROMMET,RUBBER 3 X .19 X 3.5	6
5	112379GT	POWER UNIT,12VDC AUX***	1
5-	43687GT	MOTOR,12VDC (42185)	
5-	43688GT	PUMP ASSY (42185)	
5-	112308GT	SOLENOID,12V,APU	
5-	38156GT	VALVE,RELIEF KIT,MONARCH**	
5-	1296499GT	DIODE, 3AMP, 200V	
6	55587GT	FORMING, BATTERY BRACKET,GS90	2
7	1303585GT	BATTERY, 12V, 950CCA, FLA	1
8	45708GT	HOOK,BATT HOLD DOWN,10" (includes mounting fasteners)	2
9	79391GT	FORMING,BATTERY KEEPER	1
10		Ref. Oscillate Manifold (refer to 207.1)	
11	8255GT	SCREW,HHC,3/8-16 X .75	
12	6021GT	WASHER,LOCK,.375	
13	10107GT	SCREW,HHC,5/16-18 X .75	
14	6886GT	WASHER,LOCK,.313	
15	10587GT	SCREW,HHC,1/2-13 X.75	
16	6033GT	WASHER,LOCK,0.5"	
17		Ref. Drive Manifold (refer to 209.1)	
18		Ref. Function Manifold (refer to 210.1 and 211.1)	

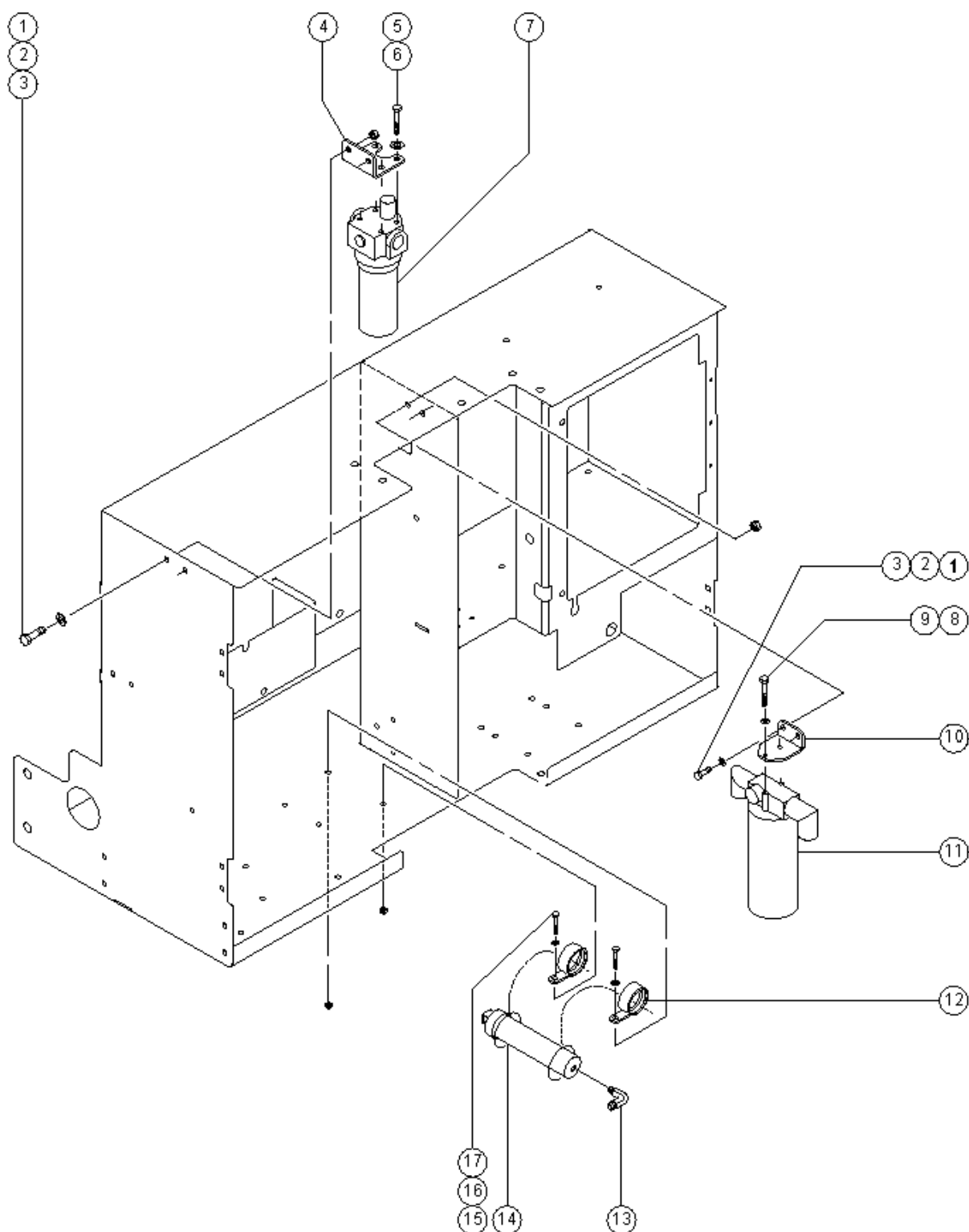
410.1 Filter and Accumulator Installation, GS-3390



410.1 Filter and Accumulator Installation, GS-3390

Item	Part No.	Description	Qty.
1	64154GT	BOLT,CARRIAGE,3/8-16 X1.00,G5	
2	5397GT	WASHER, FLAT, USS, 5/16-18	
3	4828GT	NUT,NYLOCK,3/8-16	
4	71202GT	FORMING,HIGH PRESS FILTER BRKT	1
5	8255GT	SCREW,HHC,3/8-16 X .75	
6	6021GT	WASHER,LOCK, .375	
7	71201GT	FILTER ASSY,HIGH PRESS,NO INDC	1
7-	60857GT	FILTER,ELEMENT,BETA(5)=1000	
8	8914GT	SCREW,HHC,1/4-20 X .625	
9	6356GT	WASHER,LOCK, .25	
10	55586GT	FORMING, OIL FILTER BRACKET	1
11	87070GT	FILTER ASSY,SAE 12 NO INDICAT*	1
11-	131323GT	FILTER ELEMENT,10 MICRON	
		Genie genuine part	
11-	1259055GT	FILTER ELEMENT, 10 MICRON	
		Genie aftermarket part	
12	32339GT	CLAMP,1.75,#28 X 3/8,RUB CUSH*	2
13	48932GT	FITTING,ELBOW,90D,520220-8***	1
14A	99118GT	ACCUM,1800PSI,20CUIN,3900MAWP*	1
		GS-3390	
15	10107GT	SCREW,HHC,5/16-18 X .75	
16	6097GT	WASHER,FLAT,USS,3/8",Y	
17	6002GT	NUT, LP NYLOCK, 5/16-18	

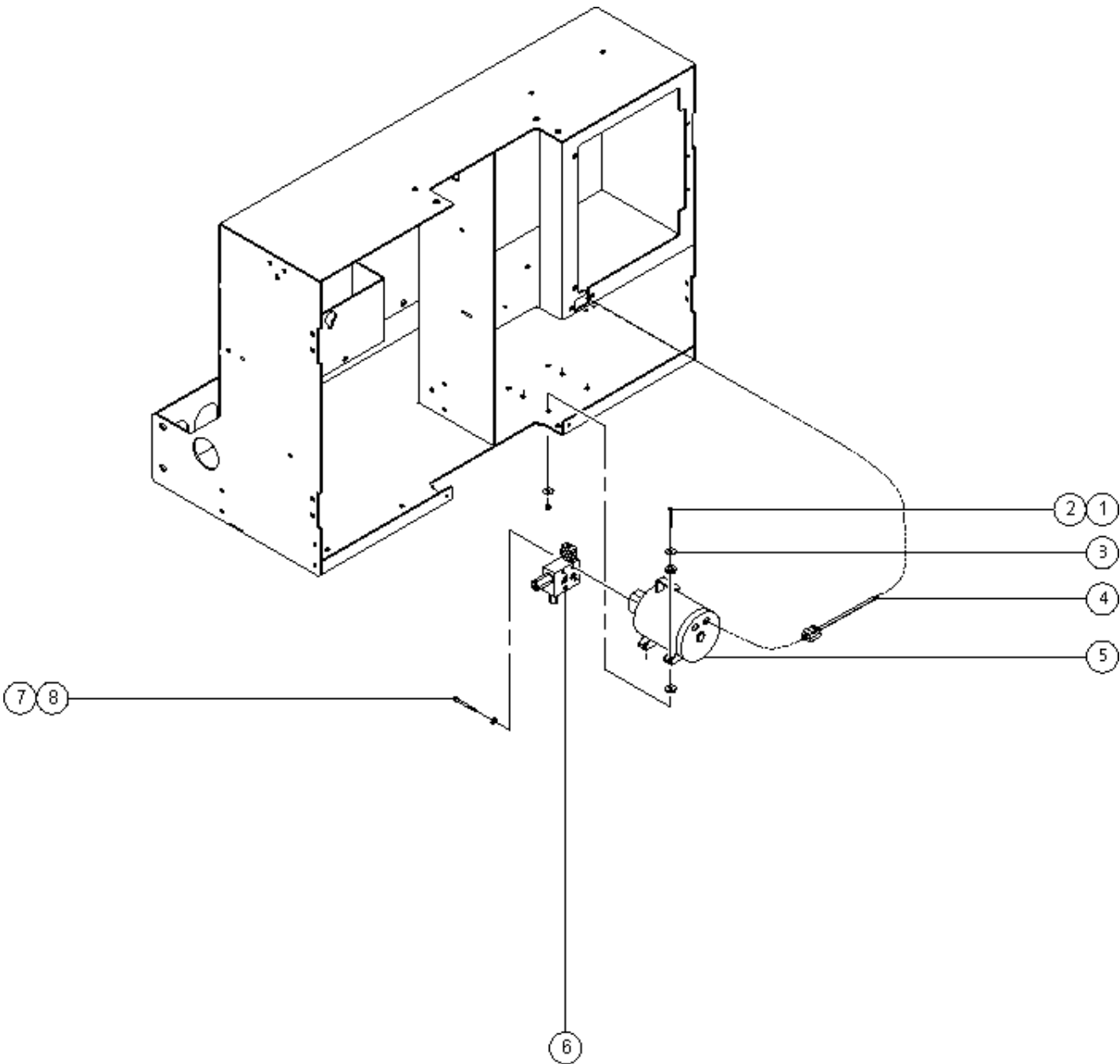
410.2 Filter and Accumulator Installation, GS-5390



410.2 Filter and Accumulator Installation, GS-5390

Item	Part No.	Description	Qty.
1	64154GT	BOLT,CARRIAGE,3/8-16 X1.00,G5	
2	5397GT	WASHER, FLAT, USS, 5/16-18	
3	4828GT	NUT,NYLOCK,3/8-16	
4	71202GT	FORMING,HIGH PRESS FILTER BRKT	1
5	8255GT	SCREW,HHC,3/8-16 X .75	
6	6021GT	WASHER,LOCK, .375	
7	71201GT	FILTER ASSY,HIGH PRESS,NO INDC	1
7-	60857GT	FILTER,ELEMENT,BETA(5)=1000	
8	8914GT	SCREW,HHC,1/4-20 X .625	
9	6356GT	WASHER,LOCK, .25	
10	55586GT	FORMING, OIL FILTER BRACKET	1
11	87070GT	FILTER ASSY,SAE 12 NO INDICAT*	1
11-	131323GT	FILTER ELEMENT,10 MICRON	
		Genie genuine part	
11-	1259055GT	FILTER ELEMENT, 10 MICRON	
		Genie aftermarket part	
12	32339GT	CLAMP,1.75,#28 X 3/8,RUB CUSH*	2
13	48932GT	FITTING,ELBOW,90D,520220-8***	1
14B	99111GT	ACCUM,1100PSI,20CUIN,3900MAWP*	1
		GS-5390	
15	10107GT	SCREW,HHC,5/16-18 X .75	
16	6097GT	WASHER,FLAT,USS,3/8",Y	
17	6002GT	NUT, LP NYLOCK, 5/16-18	

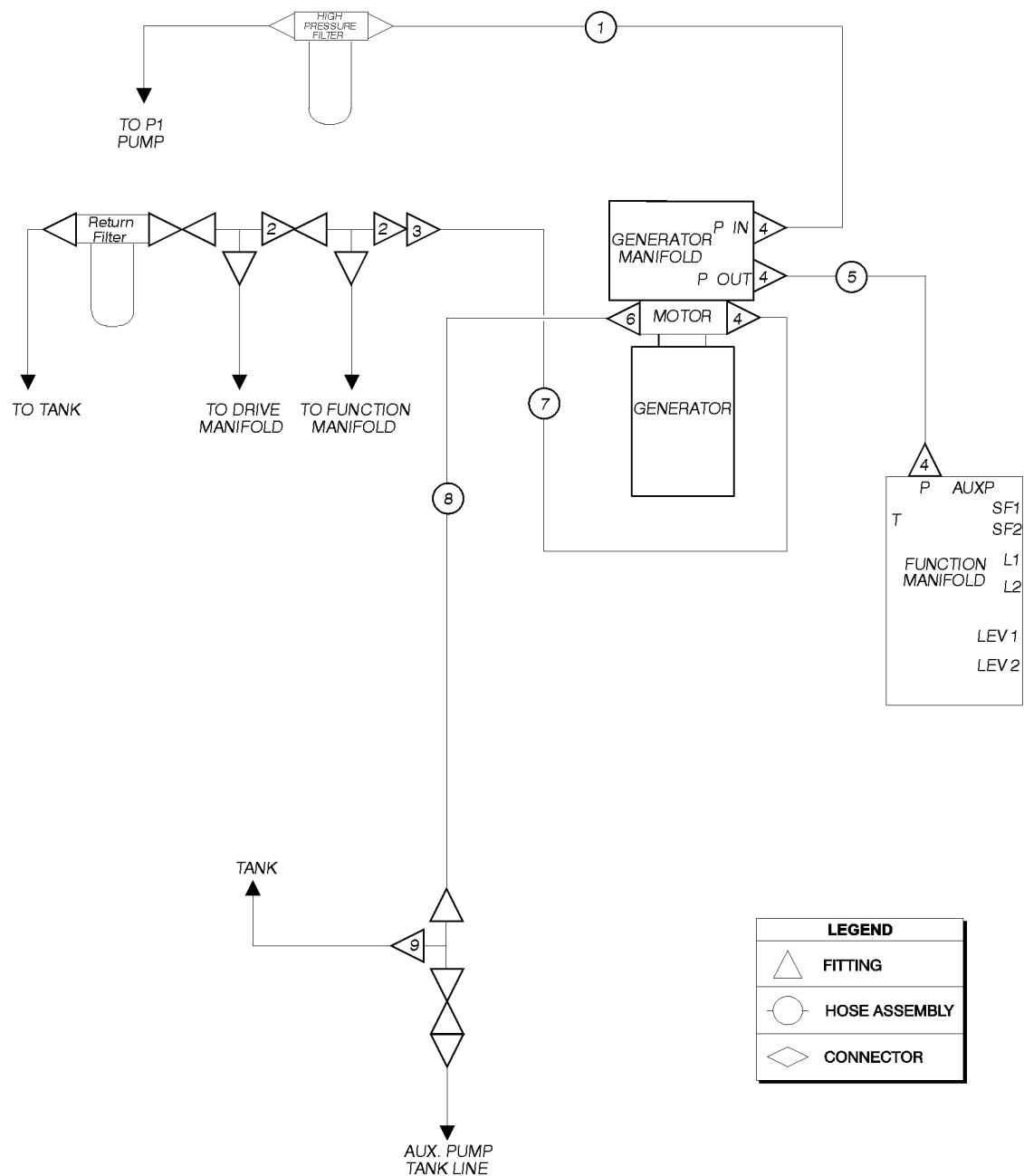
411.1 Generator Components



411.1 Generator Components

Item	Part No.	Description	Qty.
A-	79184GT	GS90 AC GENERATOR (complete)	
B-	112045GT	GEN,KIT,2KW,HYD,W/MNFLD*** (includes items 5-8)	
1	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
2	4828GT	NUT,NYLOCK,3/8-16	
3	6097GT	WASHER,FLAT,USS,3/8",Y	
4		Ref. Wire Harness Assembly, (refer to 211.1)	
5	112044GT	GENERATOR,2KW,HYD,NO VALVE*** (110 V AC, 60 hz)	1
5-	9990626GT	BRUSHES FOR PN 112044GT for 112044	
6	79122GT	MANIFOLD, 2KW GENERATOR	1
6-	110209GT	VALVE, RELIEF, 2400 PSI (165.5 bar)	
6-	74902GT	SEAL KIT, VALVE	
6-	84082GT	VALVE-SOLENOID,2 POS 3 WAY,10V	
6-	29744GT	COIL,10V for 84082	
6-	89310GT	SEAL KIT, SOLENOID VALVE	
6-	1257086GT	VALVE, FLOW REG,PRIORITY,4.3GPM (16.3 L/min)	1
7	11413GT	SCREW,HHC,1/4-20 X 4	
8	6356GT	WASHER,LOCK,.25	

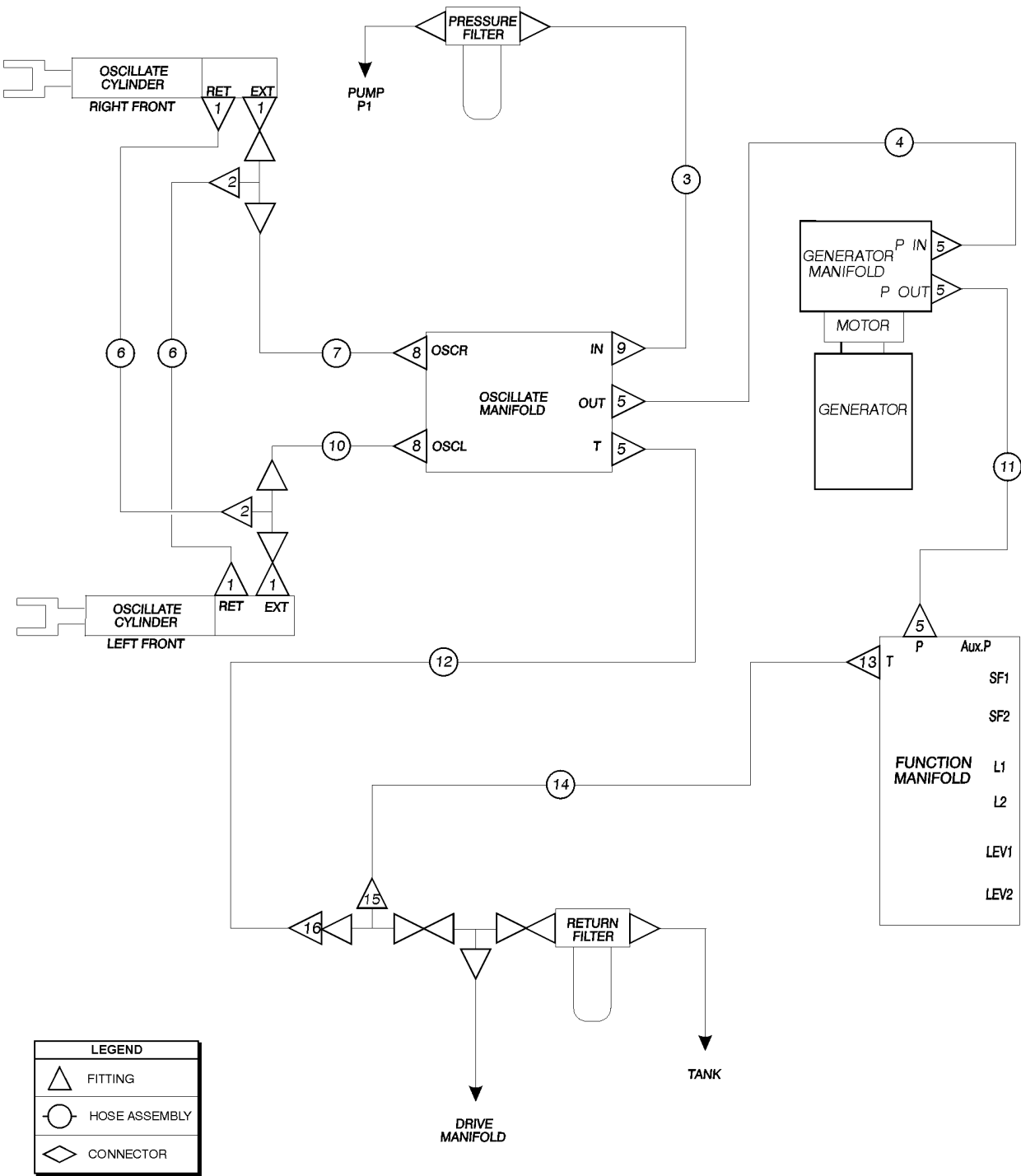
412.1 Hydraulic Hoses and Fittings, Generator



412.1 Hydraulic Hoses and Fittings, Generator

Item	Part No.	Description	Qty.
		The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.	
1	75278-7446GT	ASSY, HOSE, HYD, -8, 4250, STR, 90 (components: 48822, 48827, 48758 @ 72 inches)	1
2	48964GT	TEE,RUN,SWIVEL,520432-12	1
3	51580GT	FITTING,REDUCER,520123-12-8***	1
4	48933GT	CONN,520120-8***	3
5	71814GT	HOSE ASSY,MANIFOLD (components: 48827, 48827, 56777 @ 45 inches)	1
6	48905GT	CONNECTOR, 520120-4	1
7	75278-4746GT	ASSY, HOSE, HYD, -8, 4250, STR, 90	1
8	79151GT	HOSE ASSY,GEN CASE DRN, GS90 (components: 48859, 48802, 48751 @ 7.5 inches)	1
9	48938GT	FITTING,TEE,RUN,SWIVEL520432-8	1

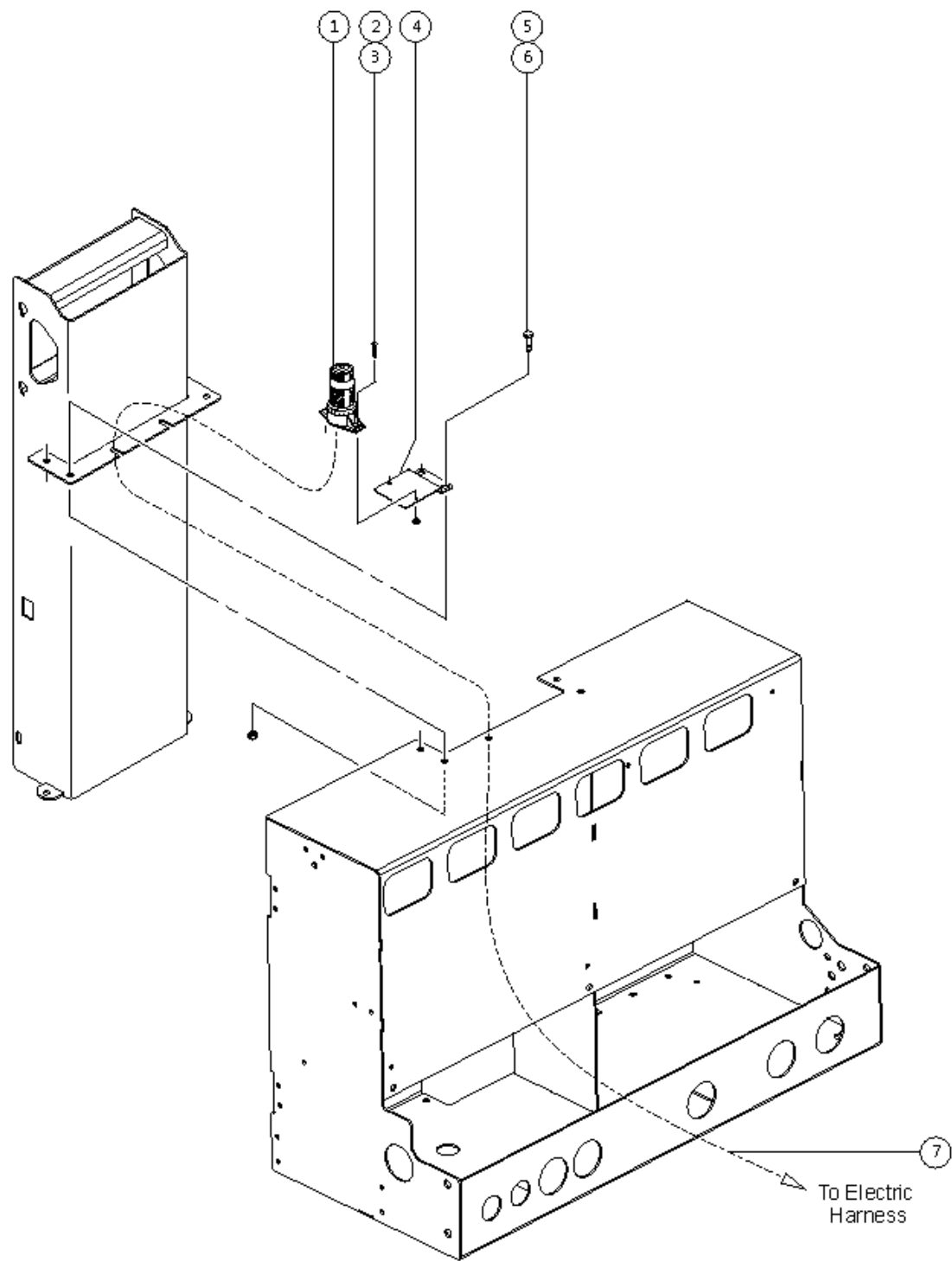
413.1 Hydraulic Hoses and Fittings, Oscillate Manifold with Generator



413.1 Hydraulic Hoses and Fittings, Oscillate Manifold with Generator

Item	Part No.	Description	Qty.
The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.			
1	48905GT	CONNECTOR, 520120-4	4
2	48908GT	FITTING, TEE, RUN, SWIVEL 520432-4	2
3	112867GT	HOSE ASSY, 1/2, 90FEM, STR FEM (components: 48822, 48827, 56777 @ 28 inches)	1
4	87855GT	HOSE ASSY, OSCILLATE OUT (components: 48827, 48827, 56777 @ 32 inches)	1
5	48933GT	CONN, 520120-8***	5
6	87858GT	HOSE ASSY, OSC CYL TO CYL (components: 48800, 48802, 48751 @ 34 inches)	2
7	112790GT	HOSE, OSC MANIF TO CYL, RIGHT (components: 48800, 48800, 48751 @ 107 inches)	
8	48911GT	ELBOW, 90D, 520220-4-6***	2
9	48932GT	FITTING, ELBOW, 90D, 520220-8***	1
10	87857GT	HOSE, OSC MANIF TO CYL, LEFT (components: 48800, 48800, 48751 @ 112 inches)	1
11	71814GT	HOSE ASSY, MANIFOLD (components: 48827, 48827, 56777 @ 45 inches)	1
12	112560GT	HOSE, PUMP TO CHARGE FILTER, DF (components: 48822, 48827, 56777 @ 32 inches)	1
13	48960GT	CONN, 520120-4-6***	1
14	104546GT	TUBE ASSY, 7.5"W/12 SW NUTS*	1
15	48964GT	TEE, RUN, SWIVEL, 520432-12	2
16	51580GT	FITTING, REDUCER, 520123-12-8***	2

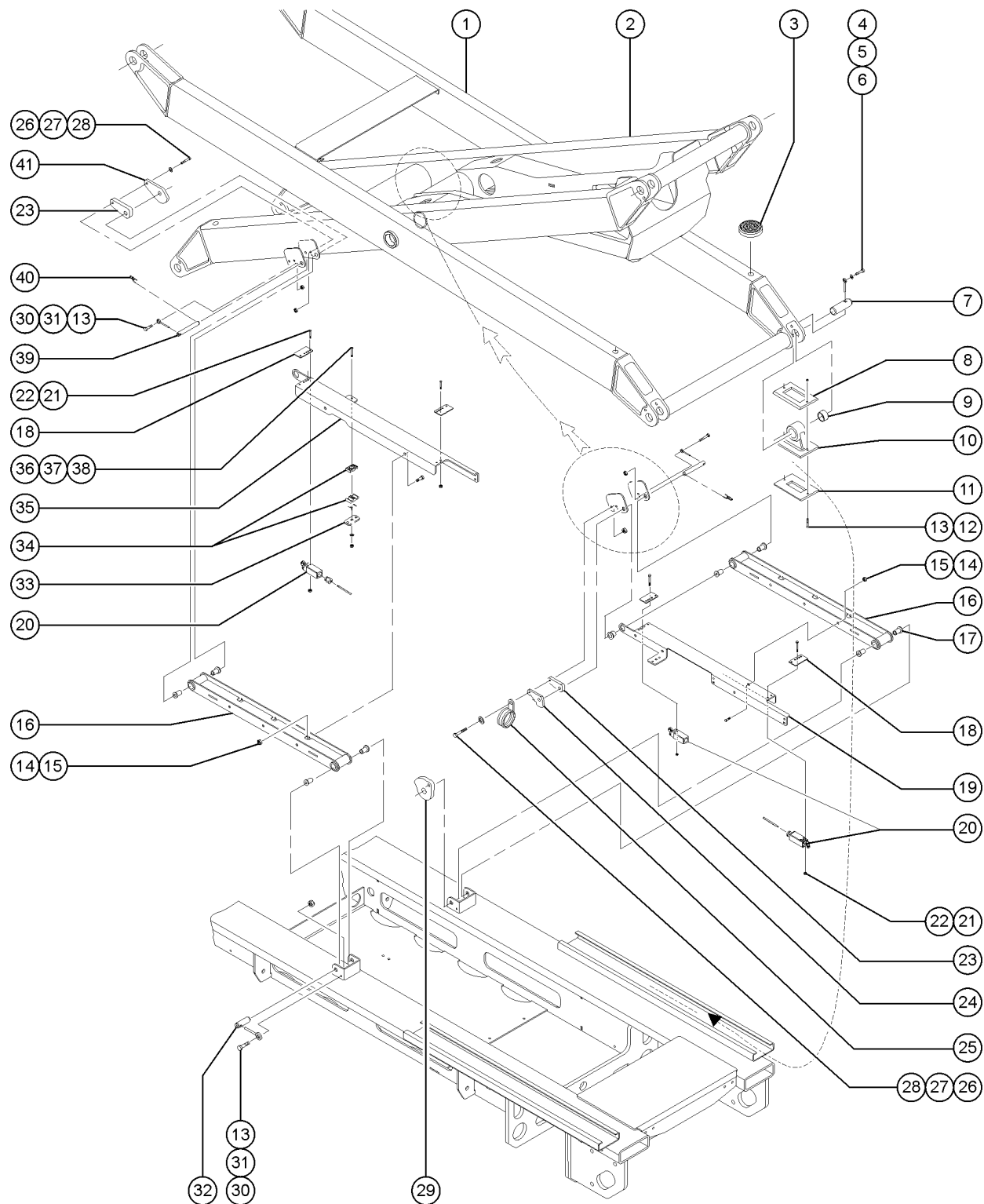
414.1 Flashing Beacon Components



414.1 Flashing Beacon Components

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1A	231931GT	STROBE,BEACON, AC COMP 12-80V	2
1A-	105557GT	BULB,FLASHING BEACON for 231931	
1A-	105556GT	LENS,FLASHING BEACON for 231931	
2	55233GT	SCREW,10-24X7/8,PAN HD PHILLIP	
3	5365GT	NUT,NYLOCK,10-24	
4	79358GT	FORMING, BEACON MOUNT	2
5	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
6	6198GT	NUT, NYLOCK, 1/2-13	
7		Ref. Wire Harness Assembly, Beacons (refer to 217.1)	

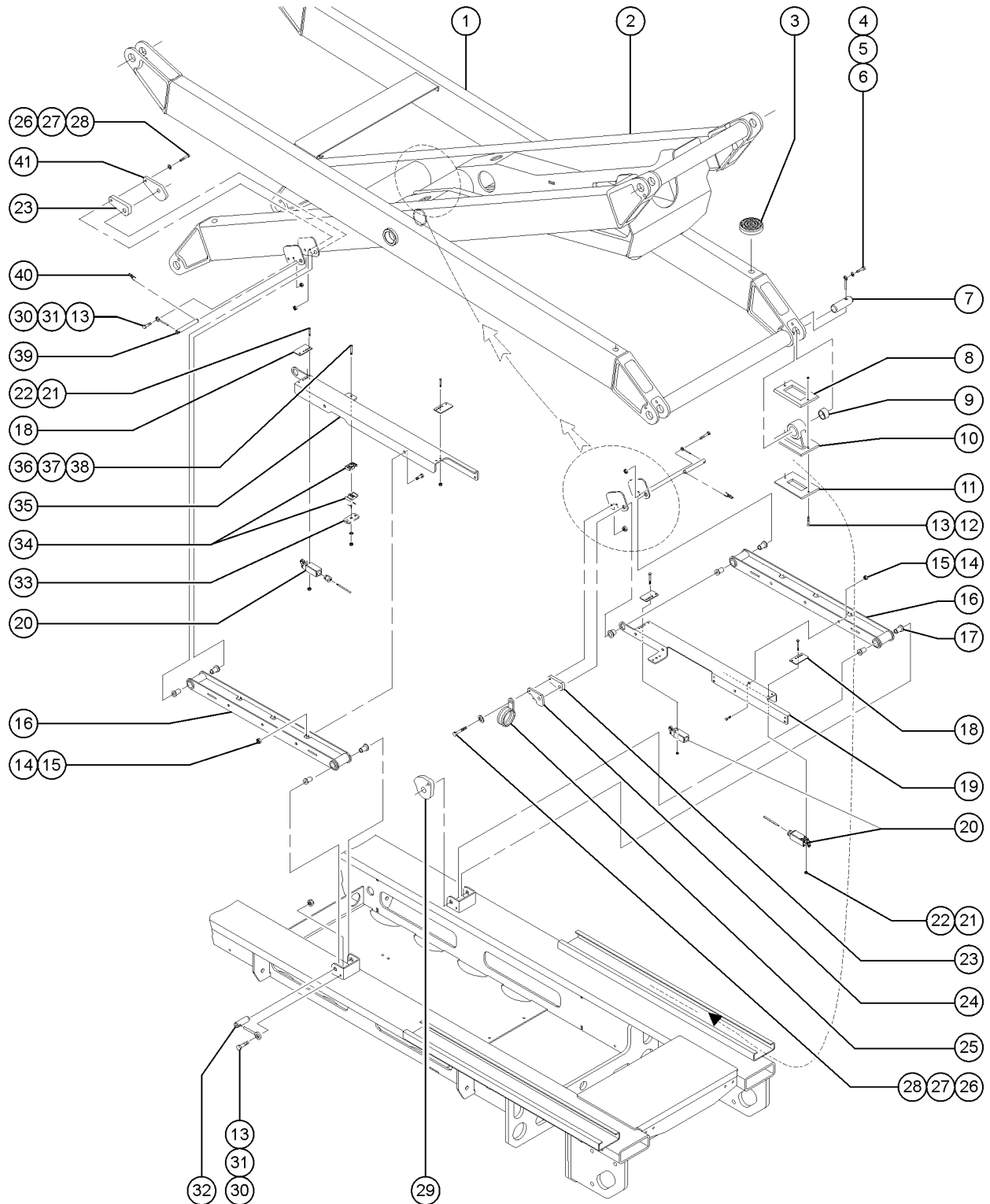
501.1 Center link, Sliders and Cam Mounting (all models), GS-3390



501.1 Center link, Sliders and Cam Mounting (all models), GS-3390

Item	Part No.	Description	Qty.
1		Ref. Outer Arm Assembly, Number One (refer to 504.1, 505.1 and 506.1)	
2		Ref. Inner Arm Assembly, Number One (refer to 504.1, 505.1 and 506.1)	
3A	55710GT	BUMPER,GS-90 GS-3390	8
4	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
5	6033GT	WASHER,LOCK,0.5"	
6A	1256267GT	ROD END,.5 X 3.75,ZAG GS-3390	18
7A	51901GT	PIN,1.75DIAX5.75LG,CHAMFER GS-3390	12
8	112004GT	WEARPAD,LINK SLIDER,GS90	8
9A	55761GT	BEARING,1.75IDX2.00ODX2.25L GS-3390	4
10	65952GT	LINK SLIDER ASSEMBLY (includes items 8, 9 and 11-13)	8
10-	112000GT	WELDMENT,LINK SET SLIDER,GS90	
11	71126GT	WEARPAD, LINK SLIDER, BOTTOM	8
12	23838GT	SCREW,FHM,1/4-20X1.75,GR2	
13	6091GT	NUT, NYLOCK, 1/4-20	
14	7713GT	NUT, LP NYLOCK, 3/8-16	
15	6175GT	SCREW,HHC,3/8-16 X 1	
16	65951GT	CENTERING LINK ASSY GS90 (includes item 17)	4
17A	47548GT	BEARING,FLANGE,0.75IDX1.00ODX0.49L GS-3390	23
18	131761GT	PLATE,LIMIT SWITCH COVER	4
19		(REF) CABLE ROUTING ASSY W/BEARINGS (includes item 17)	1
20	88356-116R3GT	SWITCH,LIMIT,W/ROLLER ARM***	1
21	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
22	16486GT	SCREW,RHM,10-32 X 1.75	
23A	71076GT	SPACER, LIFT ARM CAM GS90 GS-3390	1
25	39518GT	CLAMP,2.00,#32 X 3/8,RUB CUSH	
26	8178GT	SCREW,HHC,3/8-16 X 2.5	
27	6097GT	WASHER,FLAT,USS,3/8",Y	
28	4828GT	NUT,NYLOCK,3/8-16	

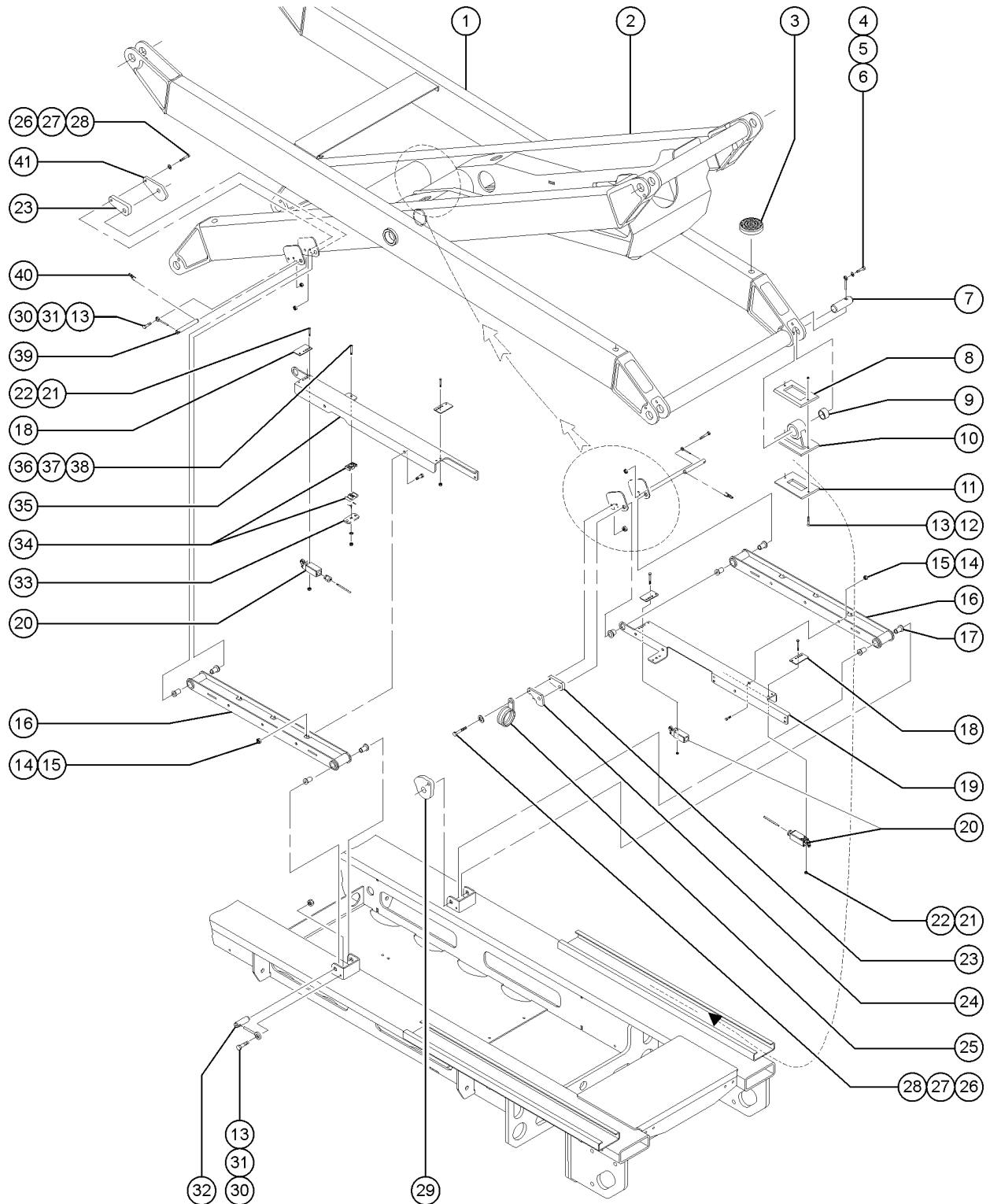
501.1 Center link, Sliders and Cam Mounting (all models), GS-3390



501.1 Center link, Sliders and Cam Mounting (all models), GS-3390

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
30	6888GT	SCREW,HHC,1/4-20 X 1	
31A	825020GT	ROD END, .25 X 2.75, ZAG	11
		GS-3390	
32A	71168GT	PIN,0.75DIAX5.35LG,CHAMFER	1
		GS-3390	
33	112589GT	PLATE,HOSE ROUTING,BULKHEAD	1
34	78736GT	CLAMP,2 HOSE,PLASTIC	8
35	84065GT	CABLE ROUTING ASSY W/BRNG,GS90	1
		(includes item 17)	
36	96905GT	BOLT, CARRIAGE, 1/4-20 X 2.5, G2	
37	6638GT	WASHER, FLAT, USS, 1/4"Y	
38	6091GT	NUT, NYLOCK, 1/4-20	
39A	79031GT	PIN,0.75DIAX8.06LG,CHAMFER	1
		GS-3390	
40	96423GT	RUE RING,3/4 PIN	2
41	79032GT	CAM, GS90 DOWN LIMIT	1

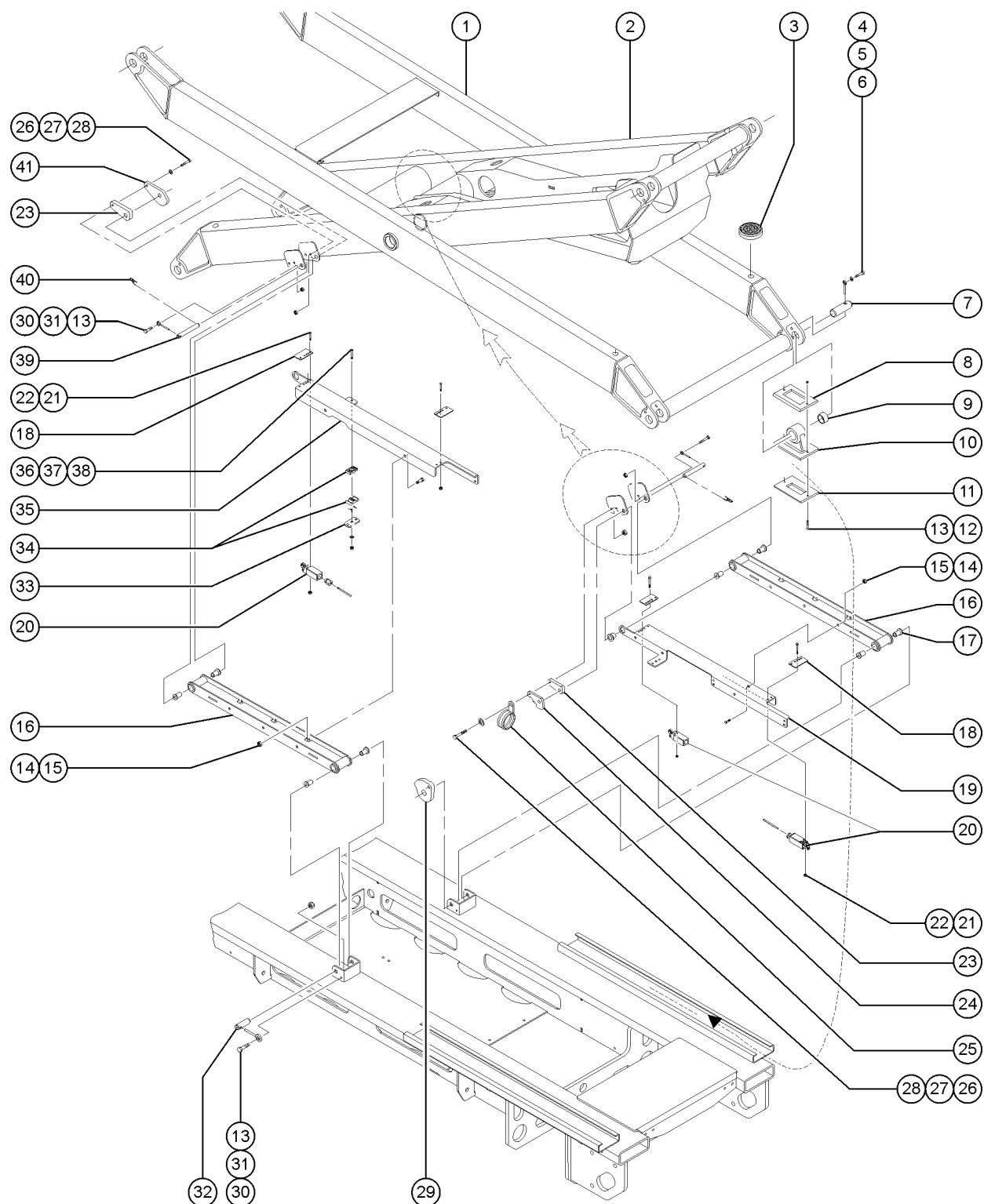
501.2 Center link, Sliders and Cam Mounting (all models), GS-5390



501.2 Center link, Sliders and Cam Mounting (all models), GS-5390

Item	Part No.	Description	Qty.
1		Ref. Outer Arm Assembly, Number One (refer to 504.1, 505.1 and 506.1)	
2		Ref. Inner Arm Assembly, Number One (refer to 504.1, 505.1 and 506.1)	
3B	55710GT	BUMPER,GS-90 GS-5390	16
4	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
5	6033GT	WASHER,LOCK,0.5"	
6B	1256267GT	ROD END,.5 X 3.75,ZAG GS-5390	28
7B	51901GT	PIN,1.75DIA X 5.75LG,CHAMFER GS-5390	24
8	112004GT	WEARPAD,LINK SLIDER,GS90	8
9B	55761GT	BEARING,1.75IDX2.00ODX2.25L GS-5390	4
10	65952GT	LINK SLIDER ASSEMBLY (includes items 8, 9 and 11-13)	8
10-	112000GT	WELDMENT,LINK SET SLIDER,GS90	
11	71126GT	WEARPAD, LINK SLIDER, BOTTOM	8
12	23838GT	SCREW,FHM,1/4-20X1.75,GR2	
13	6091GT	NUT, NYLOCK, 1/4-20	
14	7713GT	NUT, LP NYLOCK, 3/8-16	
15	6175GT	SCREW,HHC,3/8-16 X 1	
16	65951GT	CENTERING LINK ASSY GS90 (includes item 17)	4
17B	47548GT	BEARING,FLANGE,0.75IDX1.00ODX0.49L GS-5390	30
18	131761GT	PLATE,LIMIT SWITCH COVER	4
19		(REF) CABLE ROUTING ASSY W/BEARINGS (includes item 17)	1
20	88356-116R3GT	SWITCH,LIMIT,W/ROLLER ARM***	1
21	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
22	16486GT	SCREW,RHM,10-32 X 1.75	
23B	71076GT	SPACER, LIFT ARM CAM GS90 GS-5390	2
24	79373GT	CAM,GS5390 30' UP LIMIT GS-5390	1
25	39518GT	CLAMP,2.00,#32 X 3/8,RUB CUSH	
26	8178GT	SCREW,HHC,3/8-16 X 2.5	
27	6097GT	WASHER,FLAT,USS,3/8",Y	

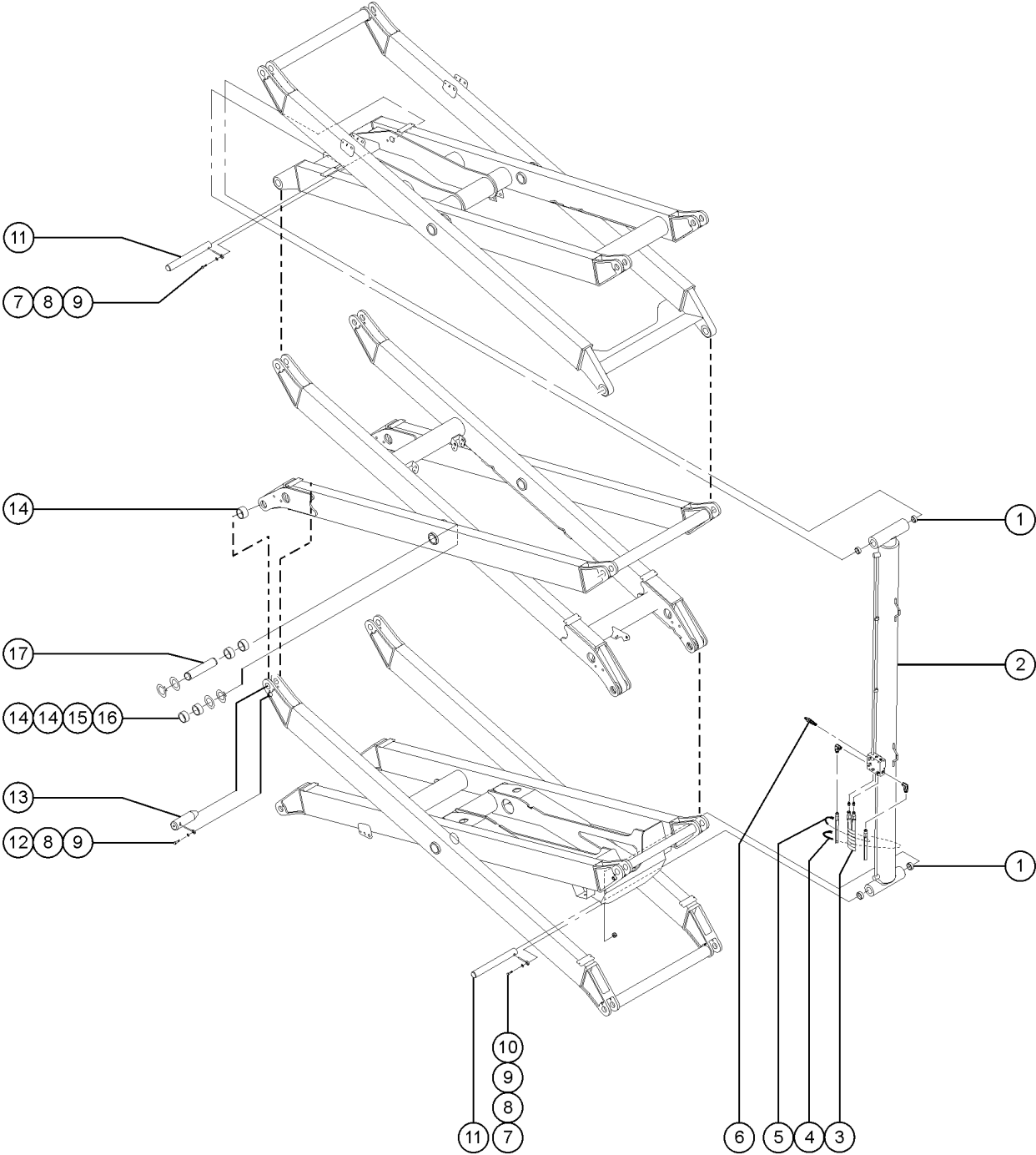
501.2 Center link, Sliders and Cam Mounting (all models), GS-5390



501.2 Center link, Sliders and Cam Mounting (all models), GS-5390

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
28	4828GT	NUT,NYLOCK,3/8-16	
29	87589GT	CAM,DOWN LIMIT SWITCH	
		GS-5390	
30	6888GT	SCREW,HHC,1/4-20 X 1	
31B	825020GT	ROD END, .25 X 2.75, ZAG	14
		GS-5390	
32B	71168GT	PIN,0.75DIAX5.35LG,CHAMFER	2
		GS-5390	
33	112589GT	PLATE,HOSE ROUTING,BULKHEAD	1
34	78736GT	CLAMP,2 HOSE,PLASTIC	8
35	84065GT	CABLE ROUTING ASSY W/BRNG,GS90	1
		(includes item 17)	
36	96905GT	BOLT, CARRIAGE, 1/4-20 X 2.5, G2	
37	6638GT	WASHER, FLAT, USS, 1/4"Y	
38	6091GT	NUT, NYLOCK, 1/4-20	
39B	79031GT	PIN,0.75DIAX8.06LG,CHAMFER	2
		GS-5390	
40	96423GT	RUE RING,3/4 PIN	2
41	79032GT	CAM, GS90 DOWN LIMIT	1

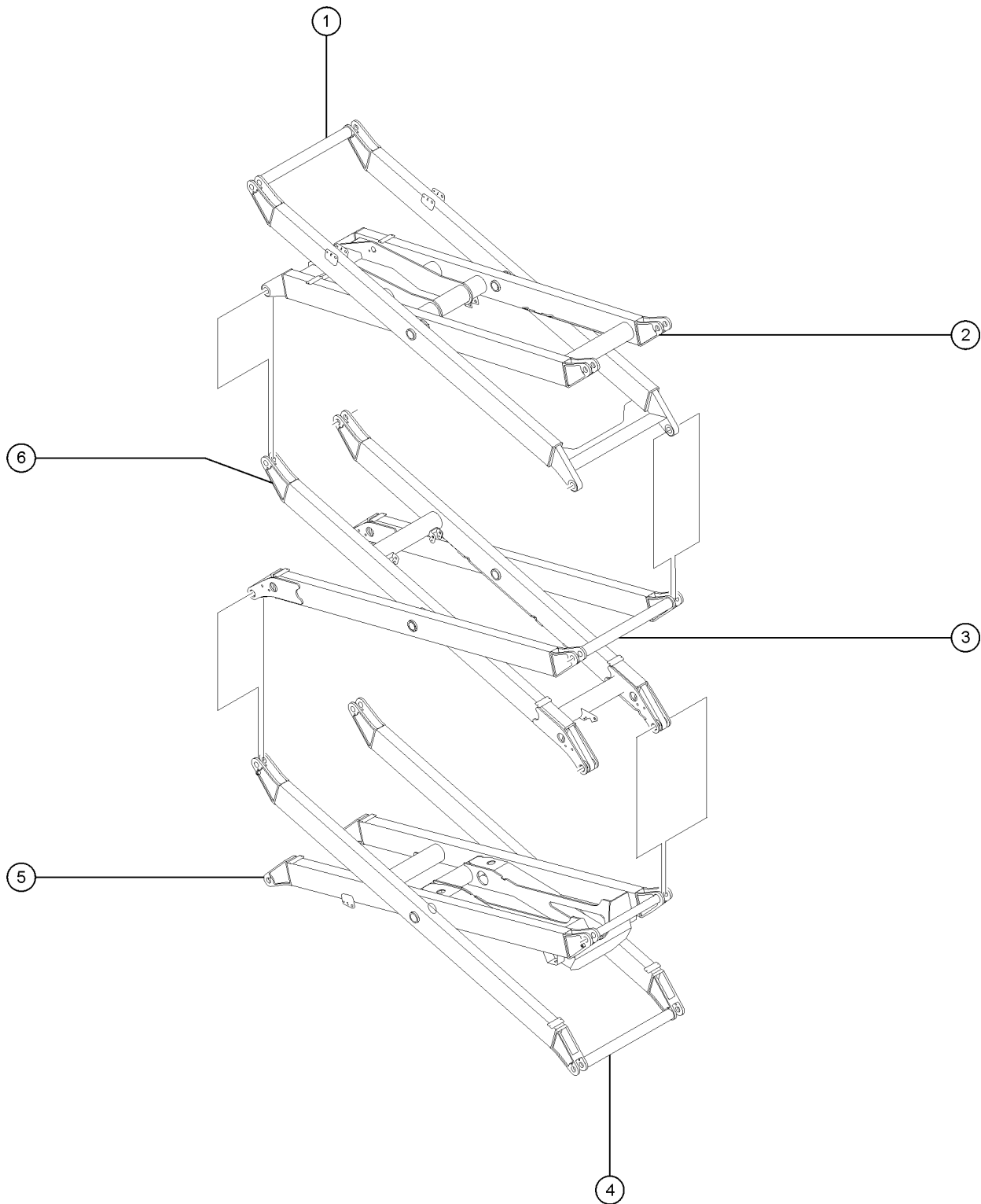
502.1 Pins, Bearings and Lift Cylinder, GS-3390



502.1 Pins, Bearings and Lift Cylinder, GS-3390

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	65881GT	BEARING,1.75 X 2 X 2.25	4
2	112017GT	CYLINDER,LIFT,GS84/90***	1
-	84023GT	SEAL KIT,LOWER CYLINDER 5390**	
3	45540GT	WIRE LOOM,BLACK SPIRAL 1"	
4	23877GT	CABLE TIE,28"	
5	28443GT	CABLE TIE, 11.5" BLACK	
6	71787GT	VALVE,COUNTERBALANCE,2900 PSI	1
-	43018GT	SEAL KIT (39345)	
7	6096GT	SCREW,HHC,1/2-13 X 2 GR5	
8	6033GT	WASHER,LOCK,0.5"	
9	1256267GT	ROD END,.5 X 3.75,ZAG	18
10	6198GT	NUT, NYLOCK, 1/2-13	
11	55411GT	PIN,1.75 DIA X 15.13LG	2
12	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
13	51901GT	PIN,1.75DIA X 5.75LG,CHAMFER	12
14	71029GT	BEARING,2.25ID X 2.50OD X 1.25L	24
15	1257080GT	WASHER,FLAT,2.27 X 3.5 X .06,ZAG	
16	18717GT	SNAP RING,EXTERNAL,2.25 DIA.	12
17	51669GT	PIN,2.25DIA X 11.29LG,2RING	6

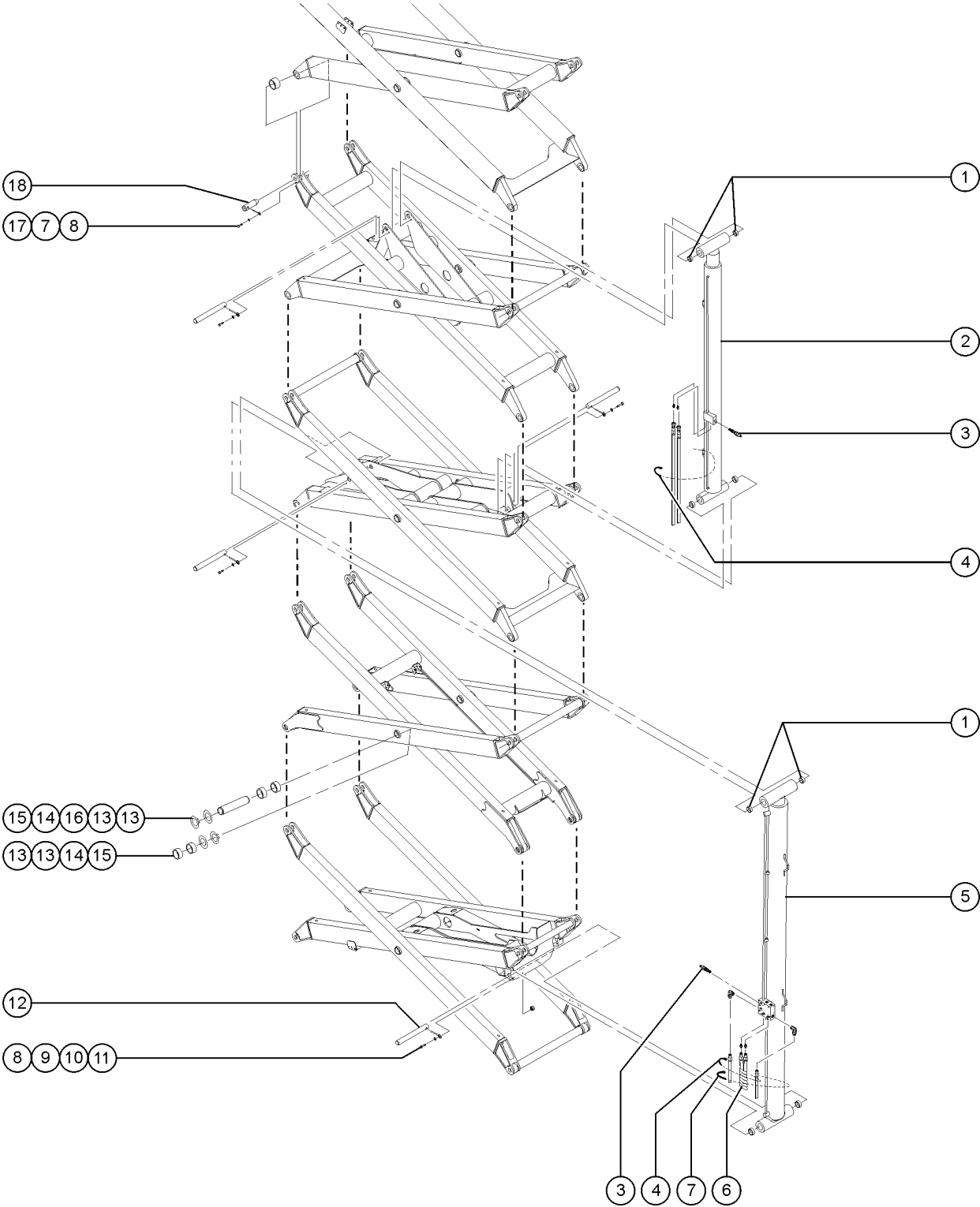
503.1 Inner and Outer Scissor Arms, GS-3390



503.1 Inner and Outer Scissor Arms, GS-3390

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	99824GT	ARM,5TH OUTER W/BEARING,33/53*	1
2	99815GT	ARM,3RD INNER W/BEARING,33/53*	1
3	219103GT	ASSY,ARM,2ND OUTER W/BEARINGS	1
		decals not included	
3-	44255GT	DECAL,DANGER,CRUSHING HAZARD	2
		Sold Separately	
4	99812GT	ARM,1ST OUTER W/BEARINGS	1
5	99811GT	ARM,1ST INNER W/BEARINGS	1
6	219102GT	ASSY,ARM,2ND INNER W/BEARINGS	1
		decals not included	
6-	31060GT	DECAL,DANGER DO NOT ALTER SWTC	1
		Sold Separately	
6-	44255GT	DECAL,DANGER,CRUSHING HAZARD	2
		Sold Separately	

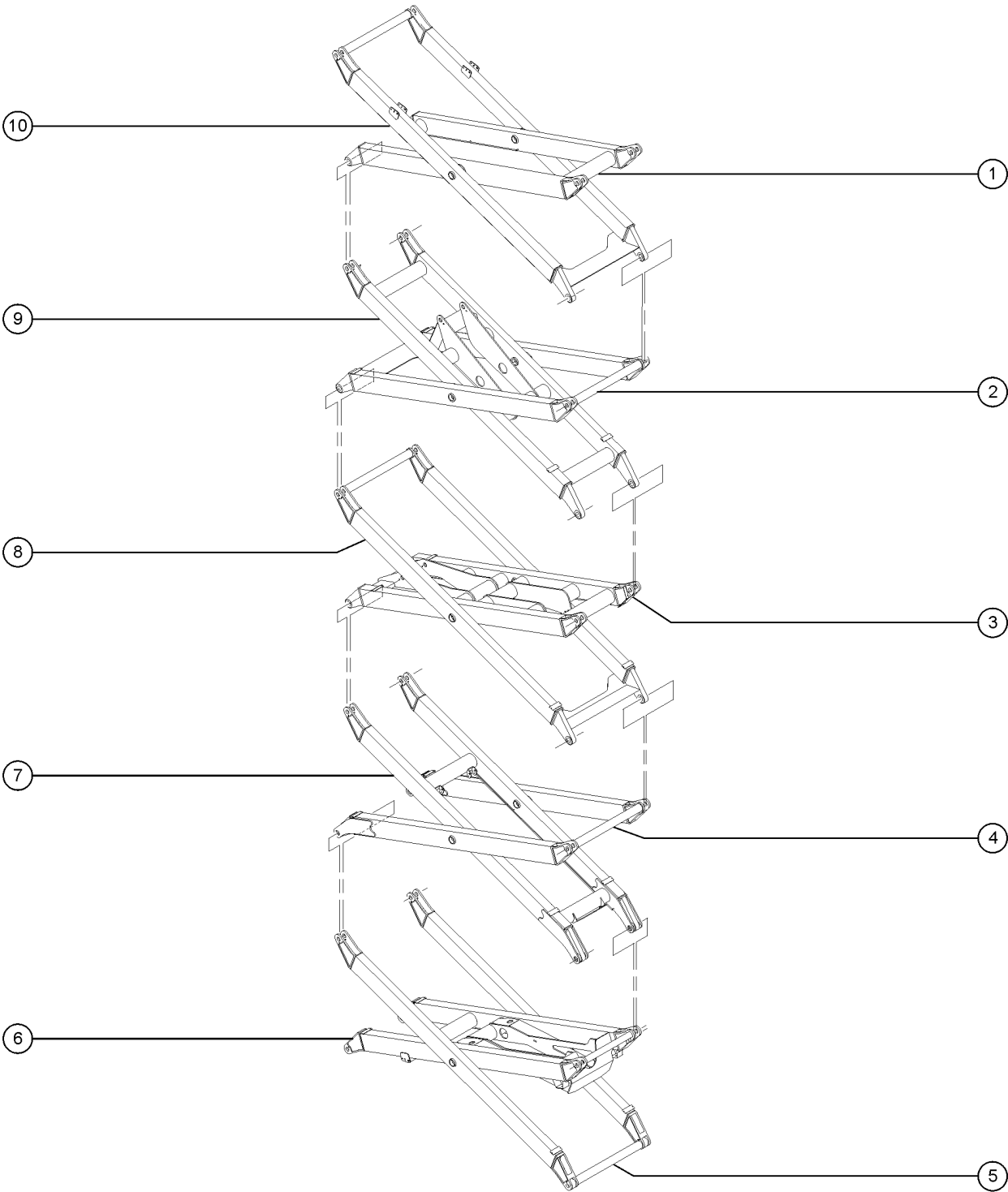
504.1 Pins, Bearings and Lift Cylinders, GS-5390



504.1 Pins, Bearings and Lift Cylinders, GS-5390

Item	Part No.	Description	Qty.
1	65881GT	BEARING,1.75 X 2 X 2.25	8
2	71427GT	CYLINDER,LIFT,2ND, GS5390	1
		(includes items 1 and 3)	
2-	84013GT	SEAL KIT,UPPER CYLINDER,GS5390	
3	71787GT	VALVE,COUNTERBALANCE,2900 PSI	2
3-	43018GT	SEAL KIT (39345)	
4	28443GT	CABLE TIE, 11.5" BLACK	
5	112017GT	CYLINDER,LIFT,GS84/90***	1
		(includes items 1 and 3)	
5-	84023GT	SEAL KIT,LOWER CYLINDER 5390**	
6	45540GT	WIRE LOOM,BLACK SPIRAL 1"	
7	23877GT	CABLE TIE,28"	
8	6096GT	SCREW,HHC,1/2-13 X 2 GR5	
9	6033GT	WASHER,LOCK,0.5"	
10	1256267GT	ROD END,.5 X 3.75,ZAG	28
11	6198GT	NUT, NYLOCK, 1/2-13	
12	55411GT	PIN,1.75 DIA X 15.13LG	4
13	71029GT	BEARING,2.25IDX2.50ODX1.25L	40
14	1257080GT	WASHER,FLAT,2.27X3.5X.06,ZAG	
15	18717GT	SNAP RING,EXTERNAL,2.25 DIA.	20
16	51669GT	PIN,2.25DIA X 11.29LG,2RING	10
17	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
18	51901GT	PIN,1.75DIA X 5.75LG,CHAMFER	24

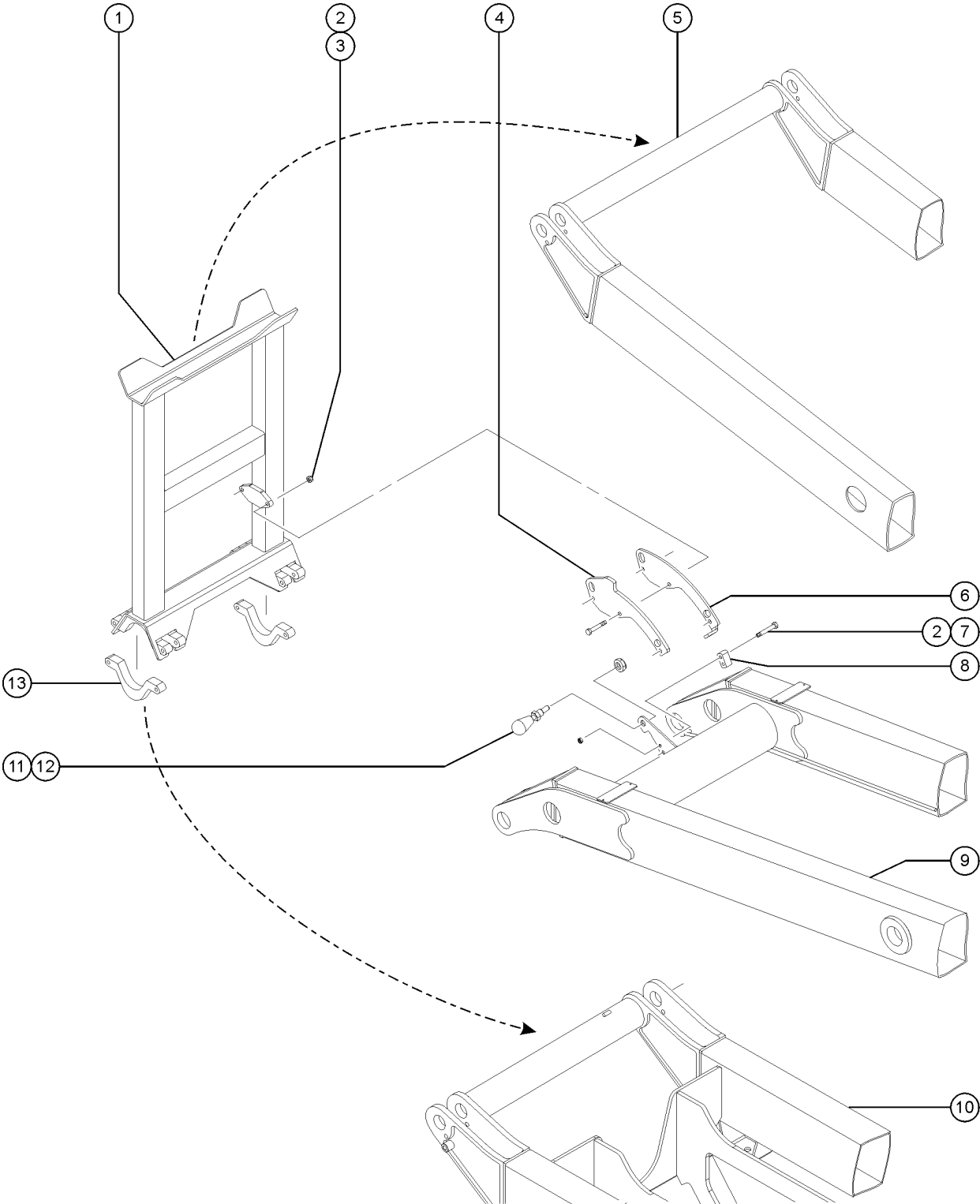
505.1 Inner and Outer Scissor Arms, GS-5390



505.1 Inner and Outer Scissor Arms, GS-5390

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	99823GT	ARM,5TH INNER W/BEARINGS,5390	1
2	99822GT	ARM,4TH OUTER W/BEARINGS,5390	1
3	99819GT	ARM,3RD INNER W/BEARINGS,5390	1
4	219103GT	ASSY,ARM,2ND OUTER W/BEARINGS	1
		decals not included	
4-	44255GT	DECAL,DANGER,CRUSHING HAZARD	2
		Sold Separately	
5	99812GT	ARM,1ST OUTER W/BEARINGS	1
6	99811GT	ARM,1ST INNER W/BEARINGS	1
7	219102GT	ASSY,ARM,2ND INNER W/BEARINGS	1
		decals not included	
7-	31060GT	DECAL,DANGER DO NOT ALTER SWTC	1
		Sold Separately	
7-	44255GT	DECAL,DANGER,CRUSHING HAZARD	2
		Sold Separately	
8	99820GT	ARM,3RD OUTER W/BEARINGS,5390	1
9	99821GT	ARM,4TH INNER W/BEARINGS,5390	1
10	99824GT	ARM,5TH OUTER W/BEARING,33/53*	1

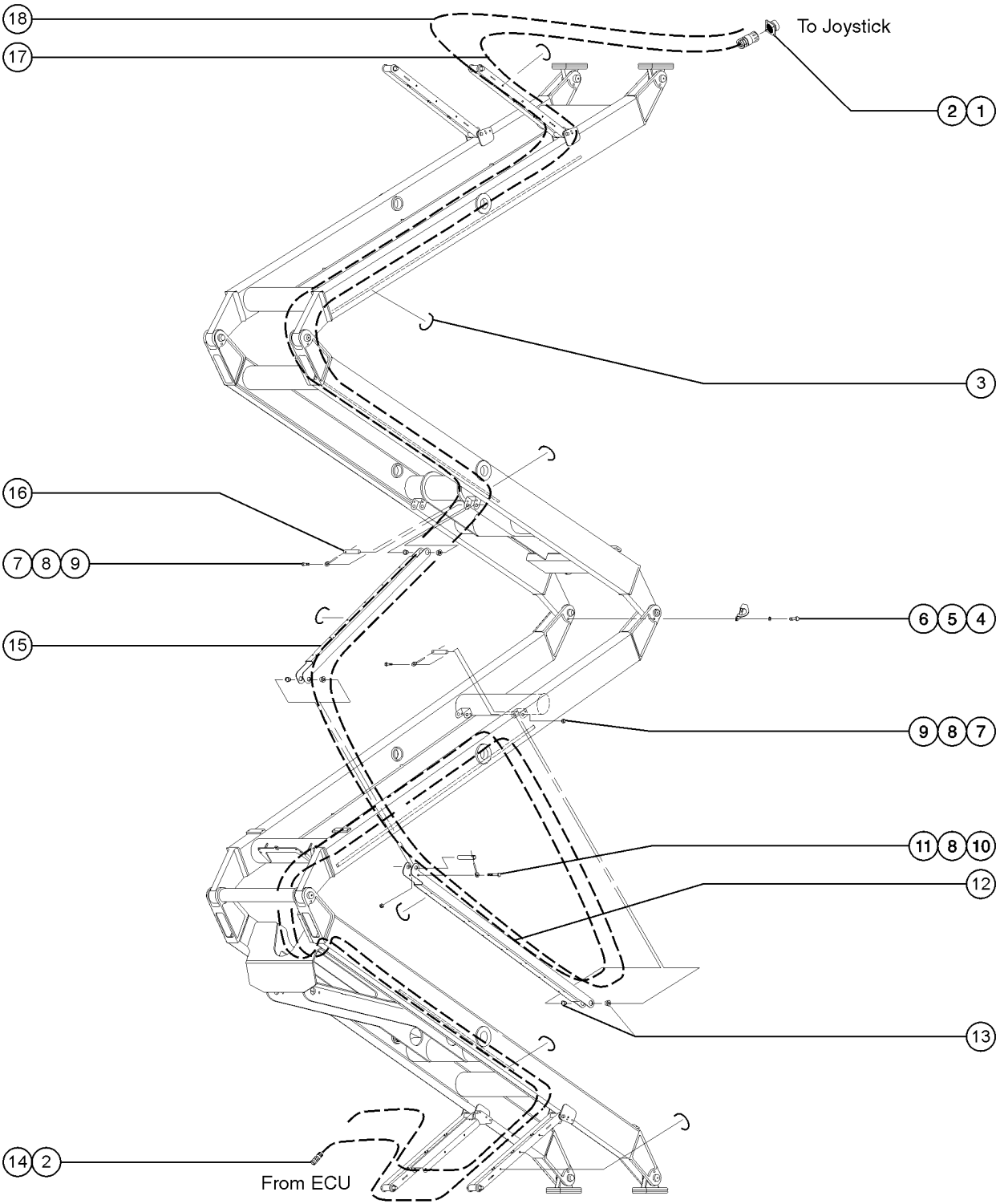
506.1 Chock Installation Components (all models)



506.1 Chock Installation Components (all models)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	112039GT	WELDMENT,CHOCK	1
2	4828GT	NUT,NYLOCK,3/8-16	
3	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	8
4	79207GT	SLIDE SURFACE,CHOCK LATCH PIN	1
5		Ref. Outer Arm Assembly, Number Two (for GS-3390 refer to 503.1 and for GS-5390 refer to 505.1)	
6	79203GT	CAM PLATE,CHOCK LOCK	1
7	8178GT	SCREW,HHC,3/8-16 X 2.5	
8	79839GT	WEAR PAD,2 X 1 X 1	1
9		Ref. Inner Arm Assembly, Number Two (for GS-3390 refer to 503.1 and for GS-5390 refer to 505.1)	
10		Ref. Inner Arm Assembly, Number One (for GS-3390 refer to 503.1 and for GS-5390 refer to 505.1)	
11	62290GT	LOCK PIN ASSY,3.25"	1
11-	40835GT	AIR TO PLATFORM-SCR	
11-	41630GT	HOUSING, LOCK PIN	
11-	56464GT	LOCK PIN	
11-	39469GT	SPRING,COMPRESSION.485 X1.75**	
12	8538GT	NUT,LP NYLOCK,3/4-10	
13	87358GT	WEAR PAD,CHOCK PIVOT	6

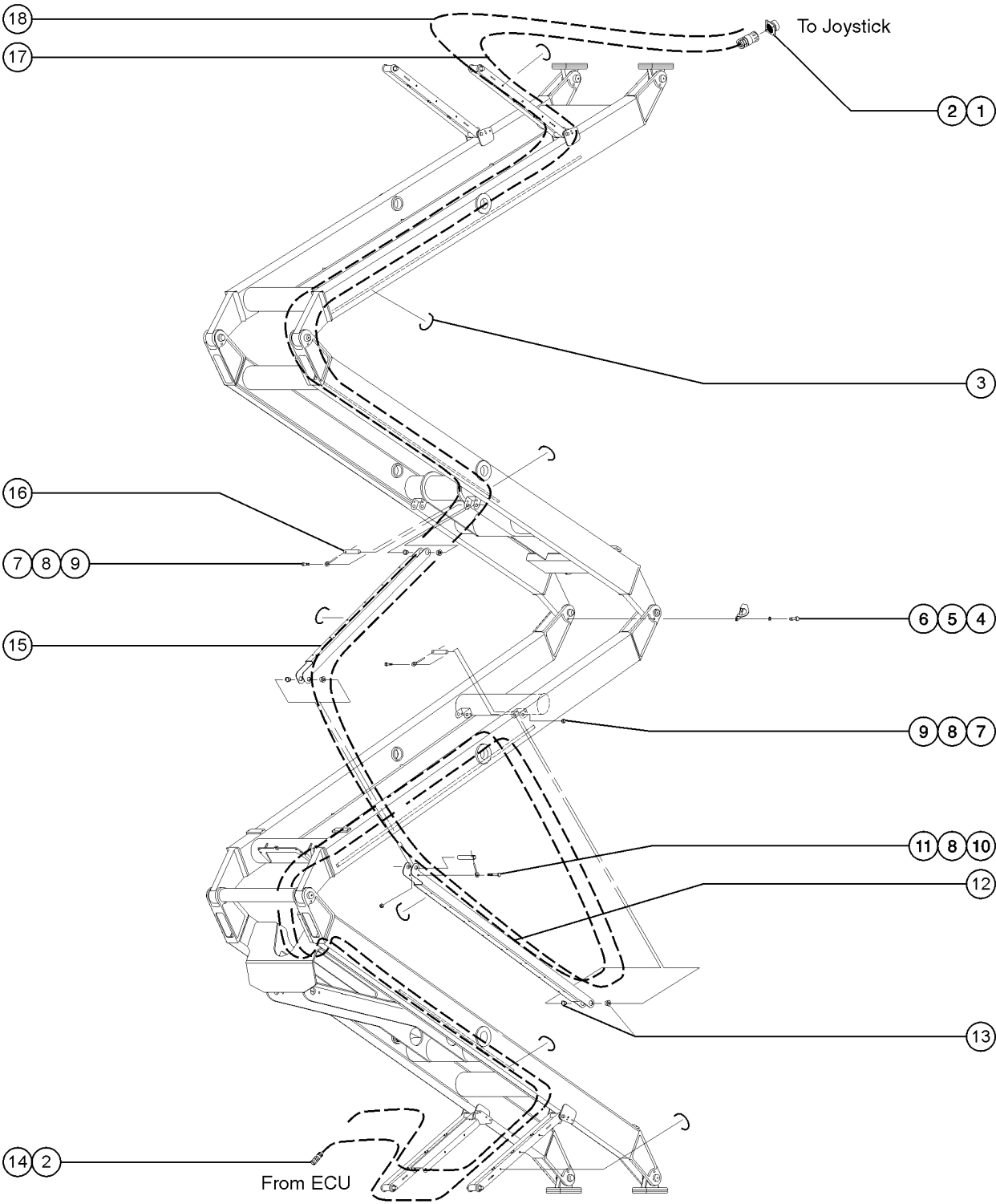
507.1 Cable Routing Components (all models), GS-3390



507.1 Cable Routing Components (all models), GS-3390

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	39534GT	CONNECTOR,RECEPTACLE 8 PIN	1
2	39549GT	CONNECTOR,CABLE CLAMP SEALED	2
3	28443GT	CABLE TIE, 11.5" BLACK	
4	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
5	6033GT	WASHER,LOCK,0.5"	
6A	99210GT	FORMING,CABLE ROUTING CLIP	1
		GS-3390 (shown)	
7	6091GT	NUT, NYLOCK, 1/4-20	
8A	825020GT	ROD END, .25 X 2.75, ZAG	11
		GS-3390 (shown)	
9	6888GT	SCREW,HHC,1/4-20 X 1	
10	6090GT	SCREW, HHC, 1/4-20 X .75	
11	6889GT	NUT,LP NYLOCK,1/4-20	
12A	84061-SGT	CABLE BRIDGE-BOTTOM,W/BEARINGS	1
		GS-3390 (includes item 13; shown)	
13A	47548GT	BEARING,FLANGE,0.75IDX1.00ODX0.49L	23
		GS-3390 (shown)	
14	47088GT	CONNECTOR,PLUG 8 PIN	1
15A	84062-SGT	CABLE BRIDGE-TOP,WITH BEARINGS	1
		GS-3390 (includes item 13; shown)	
16A	39250GT	PIN,0.75DIA X 4.28LG,CHAMFER	3
		GS-3390 (shown)	
17		Ref. Control Cable Assembly	
		(refer to 217.1)	
18A	43956GT	WIRE CABLE, 14/GA/3 CON. TPE JKT*	640
		GS-3390	

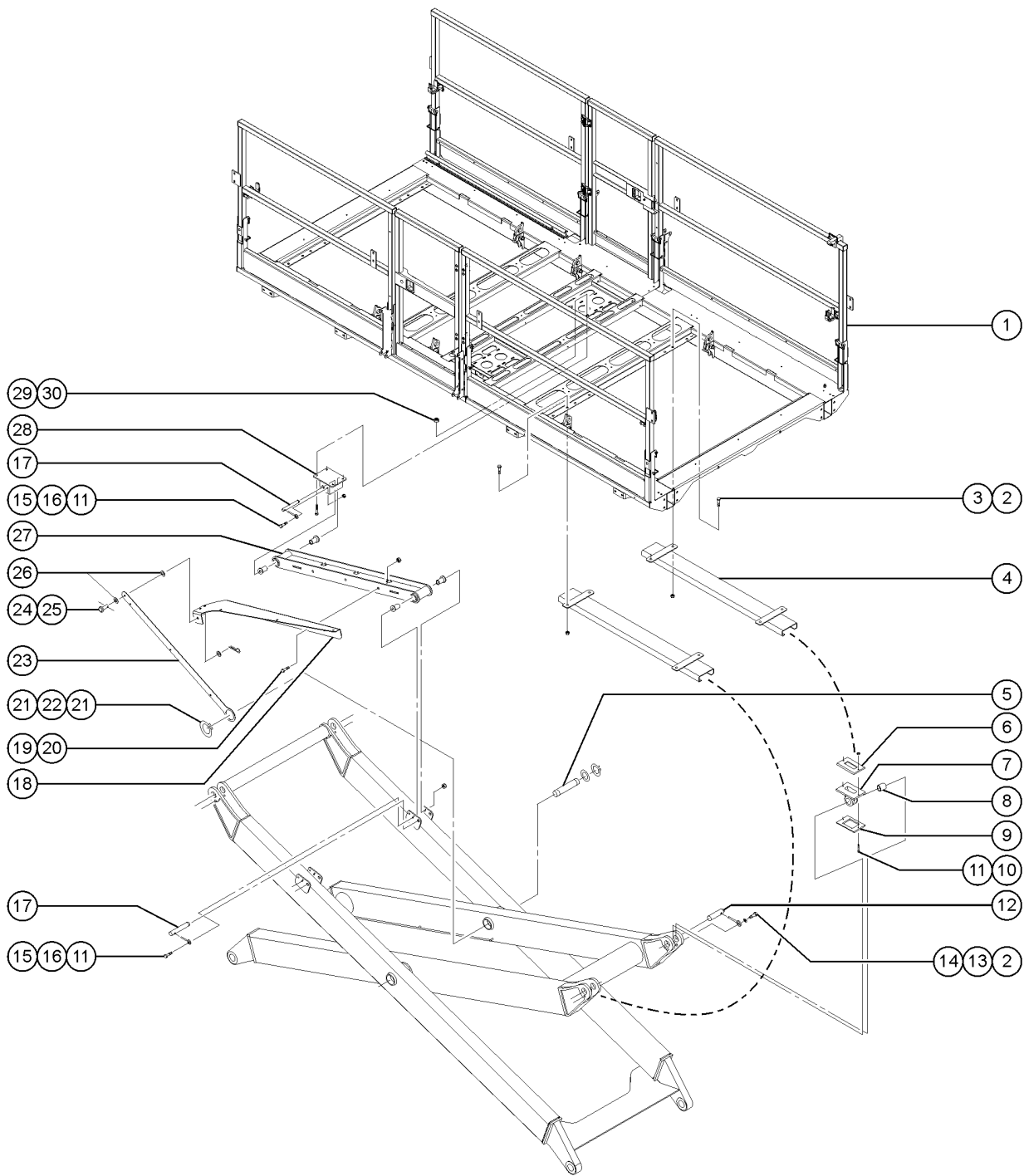
507.2 Cable Routing Components (all models), GS-5390



507.2 Cable Routing Components (all models), GS-5390

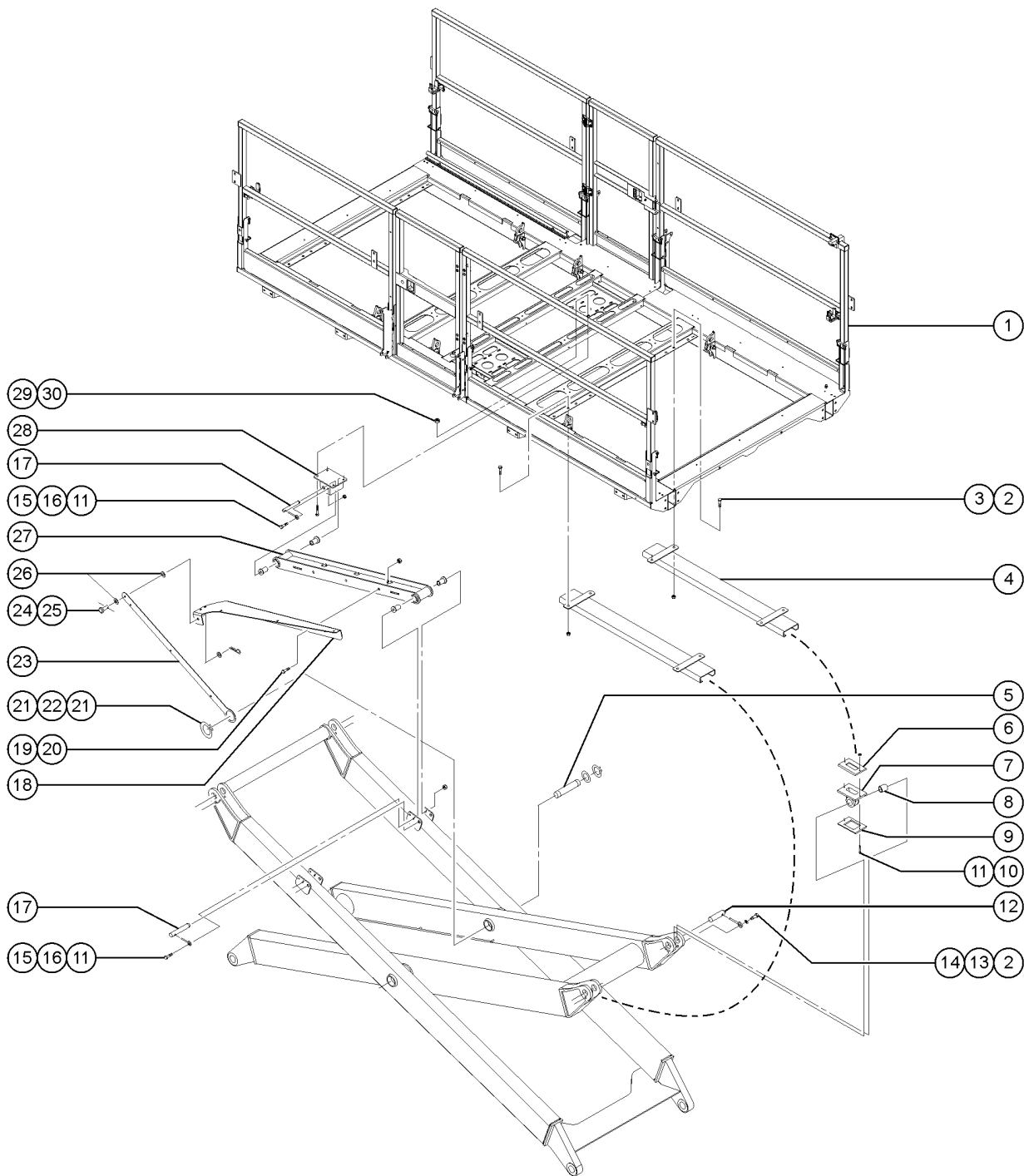
Item	Part No.	Description	Qty.
1	39534GT	CONNECTOR,RECEPTACLE 8 PIN	1
2	39549GT	CONNECTOR,CABLE CLAMP SEALED	2
3	28443GT	CABLE TIE, 11.5" BLACK	
4	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
5	6033GT	WASHER,LOCK,0.5"	
6B	99210GT	FORMING,CABLE ROUTING CLIP	2
		GS-5390	
7	6091GT	NUT, NYLOCK, 1/4-20	
8B	825020GT	ROD END, .25 X 2.75, ZAG	14
		GS-5390	
9	6888GT	SCREW,HHC,1/4-20 X 1	
10	6090GT	SCREW, HHC, 1/4-20 X .75	
11	6889GT	NUT,LP NYLOCK,1/4-20	
12B	84061-SGT	CABLE BRIDGE-BOTTOM,W/BEARINGS	2
		GS-5390 (includes item 13)	
13B	47548GT	BEARING,FLANGE,0.75IDX1.00ODX0.49L	30
		GS-5390	
14	47088GT	CONNECTOR,PLUG 8 PIN	1
15B	84062-SGT	CABLE BRIDGE-TOP,WITH BEARINGS	2
		GS-5390 (includes item 13)	
16B	39250GT	PIN,0.75DIAX4.28LG,CHAMFER	6
		GS-5390	
17		Ref. Control Cable Assembly	
		(refer to 217.1)	
18B	43956GT	WIRE CABLE, 14/GA/3 CON. TPE JKT*	918
		GS-5390	

601.1 Platform Installation, GS-3390



Item	Part No.	Description	Qty.
1		Ref. Platform Components (refer to 602.1 through 611.1)	
2	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
3	6198GT	NUT, NYLOCK, 1/2-13	
4	55713GT	WELD,SLIDER CHANNEL,PLTFRM****	4
5A	51669GT	PIN,2.25DIA X 11.29LG,2RING GS-3390	6
6	71126GT	WEARPAD, LINK SLIDER, BOTTOM	8
7		Ref. Link Slider Assembly (refer to 501.1)	
8A	55761GT	BEARING,1.75ID X 2.00OD X 2.25L GS-3390	16
9	112004GT	WEARPAD,LINK SLIDER,GS90	8
10	9114GT	SCREW,FHM,1/4-20 X 1.5	
11	6091GT	NUT, NYLOCK, 1/4-20	
12A	51901GT	PIN,1.75DIA X 5.75LG,CHAMFER GS-3390	12
13	6033GT	WASHER,LOCK,0.5"	
14	1256267GT	ROD END,.5 X 3.75,ZAG	28
15	6888GT	SCREW,HHC,1/4-20 X 1	
16A	825020GT	ROD END,.25 X 2.75, ZAG GS-3390	11
17A	71168GT	PIN,0.75DIA X 5.35LG,CHAMFER GS-3390	7
18	79053GT	FORMING,CABLE BRIDGE, TOP LT	1
19	6175GT	SCREW,HHC,3/8-16 X 1	
20	7713GT	NUT, LP NYLOCK, 3/8-16	
21A	18717GT	SNAP RING,EXTERNAL,2.25 DIA. GS-3390	12
22	1257080GT	WASHER,FLAT,2.27X3.5X.06,ZAG	
23	79054GT	PLATE,CABLE BRIDGE, TOP GS5390 GS-3390 and GS-5390	1
24	59972GT	CLEVIS PIN, 5/16 X 3/4	
25	79141GT	CLIP, HAIRPIN, .093 DIA	
26	79134GT	WASHER,NYLON .35 X .98 X .065	
27		Ref. Centering Link Assembly (refer to 501.1)	
28	47851GT	WELDMENT,LINK ANCHOR PLATFORM	2

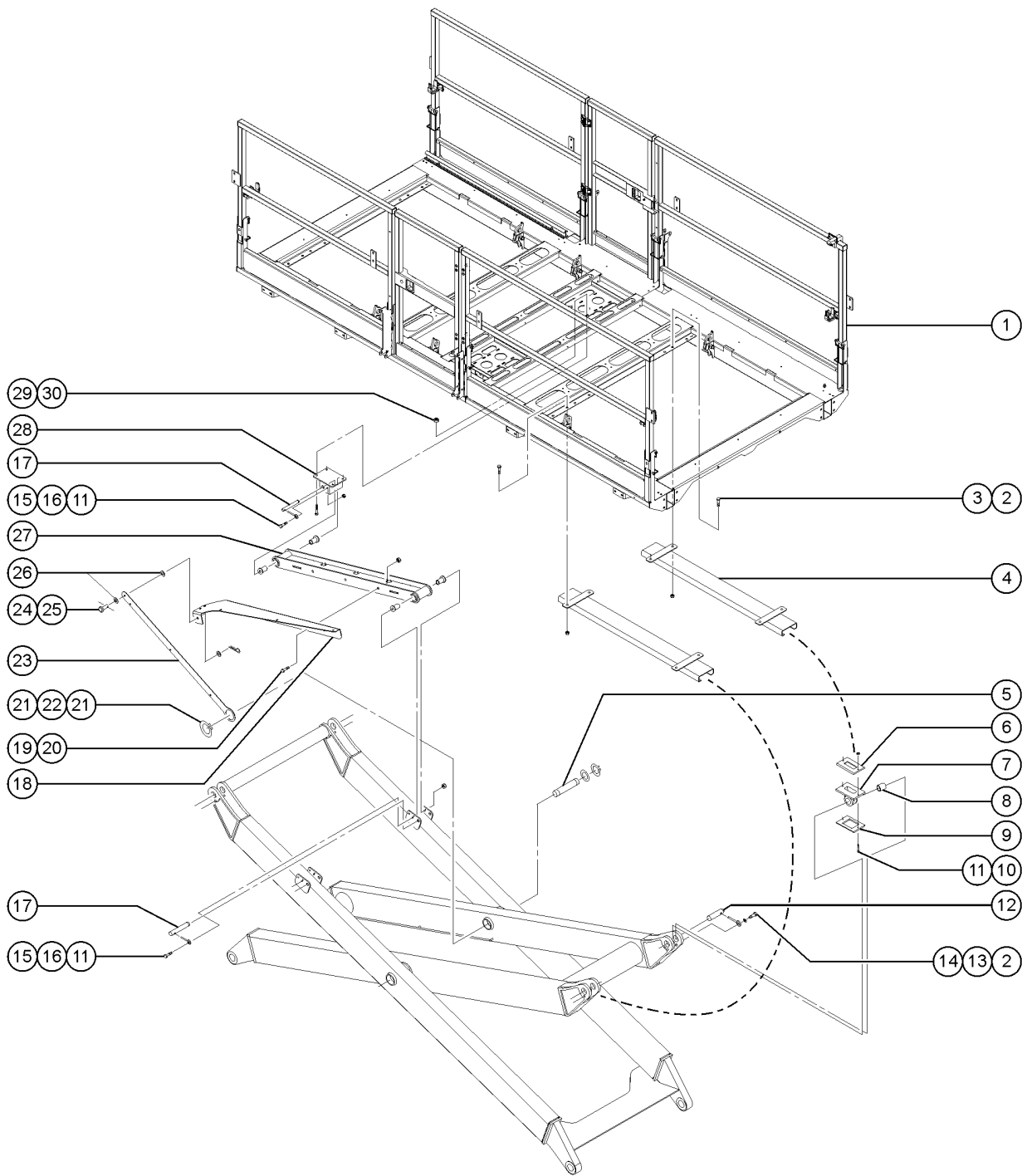
601.1 Platform Installation, GS-3390



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
29	4828GT	NUT,NYLOCK,3/8-16	
30	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	

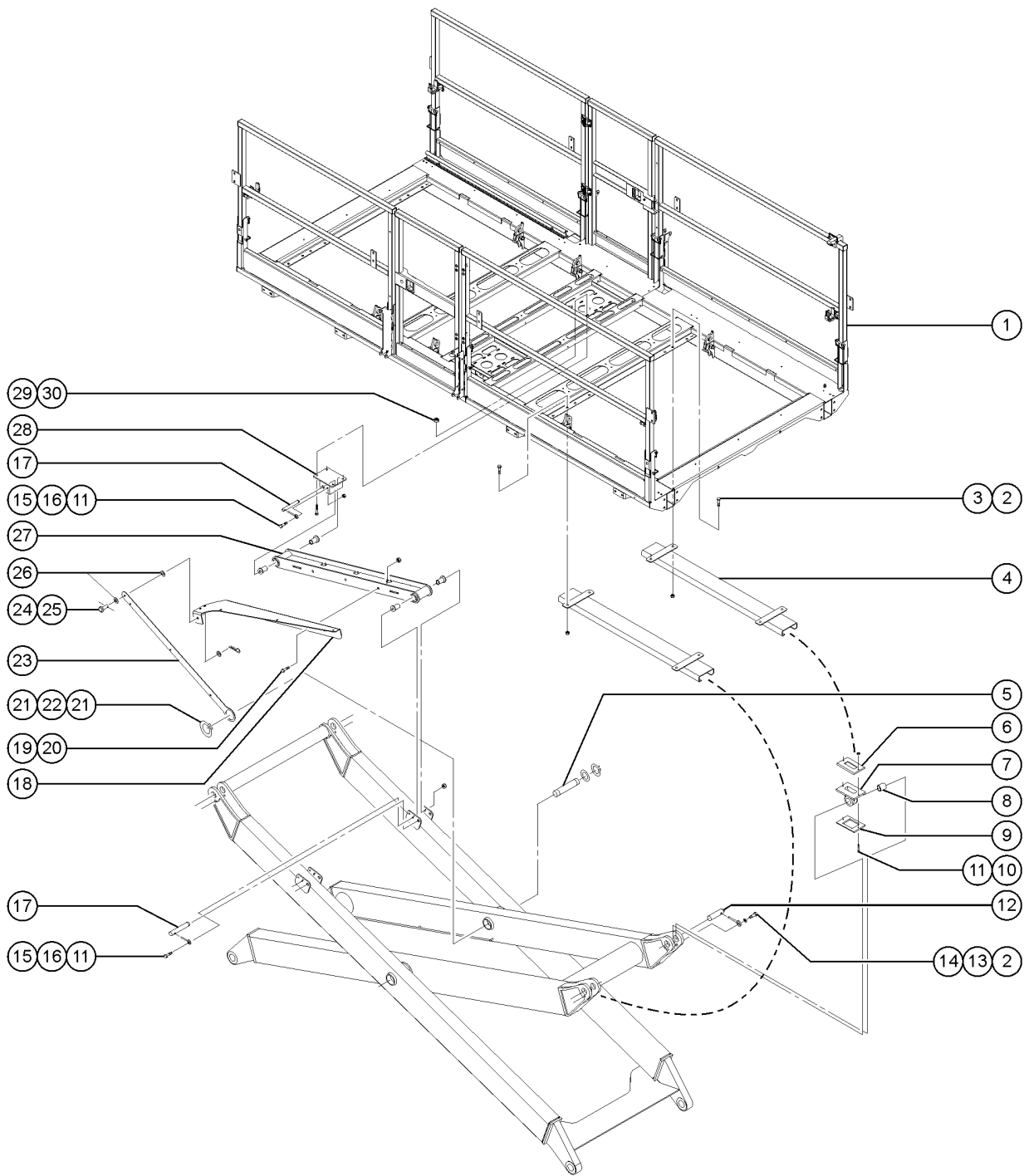


601.2 Platform Installation, GS-5390



Item	Part No.	Description	Qty.
1		Ref. Platform Components (refer to 602.1 through 611.1)	
2	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
3	6198GT	NUT, NYLOCK, 1/2-13	
4	55713GT	WELD,SLIDER CHANNEL,PLTFRM****	4
5B	51669GT	PIN,2.25DIA X 11.29LG,2RING GS-5390	10
6	71126GT	WEARPAD, LINK SLIDER, BOTTOM	8
7		Ref. Link Slider Assembly (refer to 501.1)	
8B	55761GT	BEARING,1.75ID X 2.00OD X 2.25L GS-5390	24
9	112004GT	WEARPAD, LINK SLIDER, GS90	8
10	9114GT	SCREW,FHM,1/4-20 X 1.5	
11	6091GT	NUT, NYLOCK, 1/4-20	
12B	51901GT	PIN,1.75DIA X 5.75LG,CHAMFER GS-5390	24
13	6033GT	WASHER,LOCK,0.5"	
14	1256267GT	ROD END,.5 X 3.75,ZAG	28
15	6888GT	SCREW,HHC,1/4-20 X 1	
16B	825020GT	ROD END,.25 X 2.75, ZAG GS-5390	14
17B	71168GT	PIN,0.75DIA X 5.35LG,CHAMFER GS-5390	6
18	79053GT	FORMING,CABLE BRIDGE, TOP LT	1
19	6175GT	SCREW,HHC,3/8-16 X 1	
20	7713GT	NUT, LP NYLOCK, 3/8-16	
21B	18717GT	SNAP RING,EXTERNAL,2.25 DIA. GS-5390	20
22	1257080GT	WASHER,FLAT,2.27X3.5X.06,ZAG	
23	79054GT	PLATE,CABLE BRIDGE, TOP GS5390 GS-3390 and GS-5390	1
24	59972GT	CLEVIS PIN, 5/16 X 3/4	
25	79141GT	CLIP, HAIRPIN, .093 DIA	
26	79134GT	WASHER,NYLON .35 X .98 X .065	
27		Ref. Centering Link Assembly (refer to 501.1)	
28	47851GT	WELDMENT, LINK ANCHOR PLATFORM	2

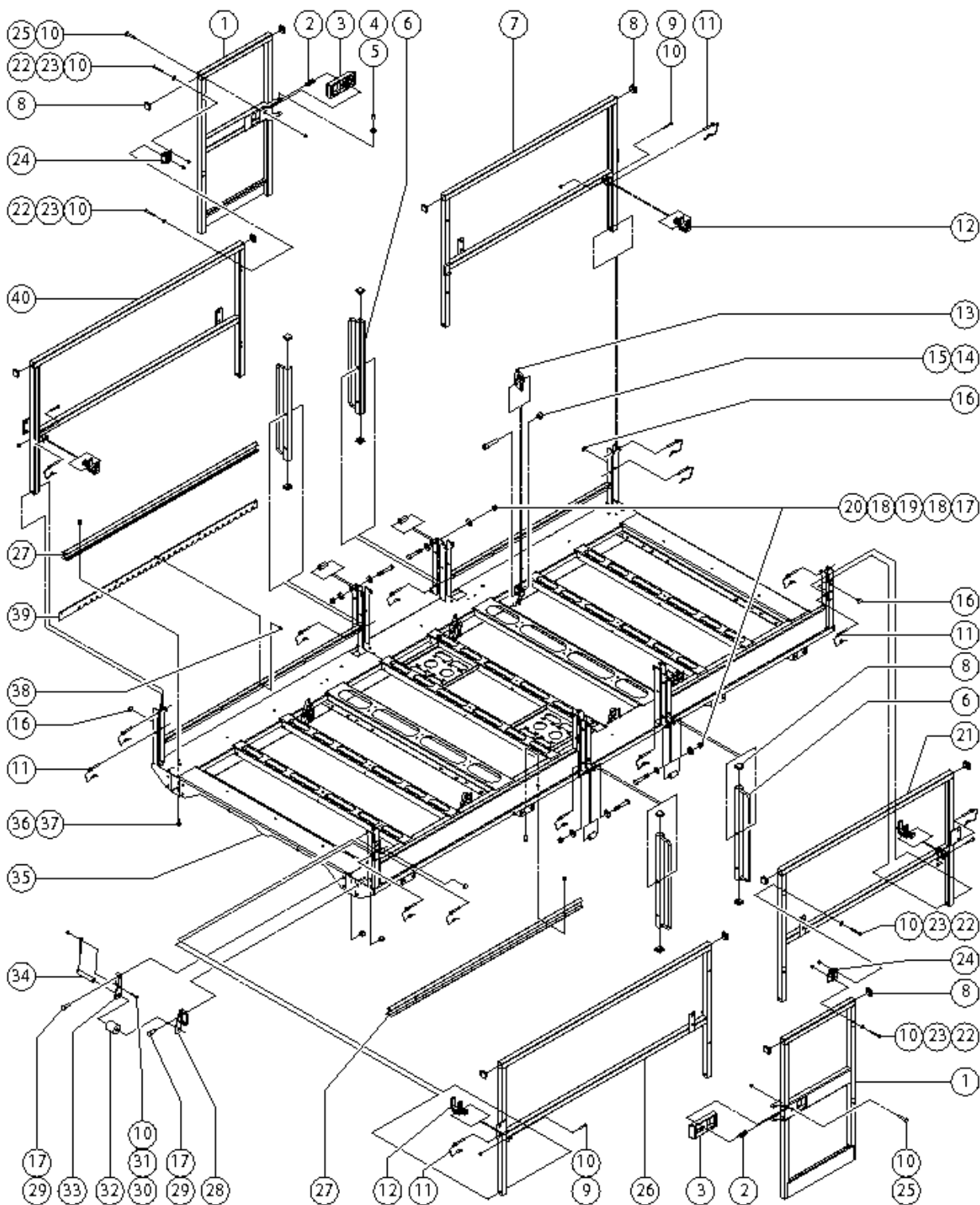
601.2 Platform Installation, GS-5390



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
29	4828GT	NUT,NYLOCK,3/8-16	
30	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	



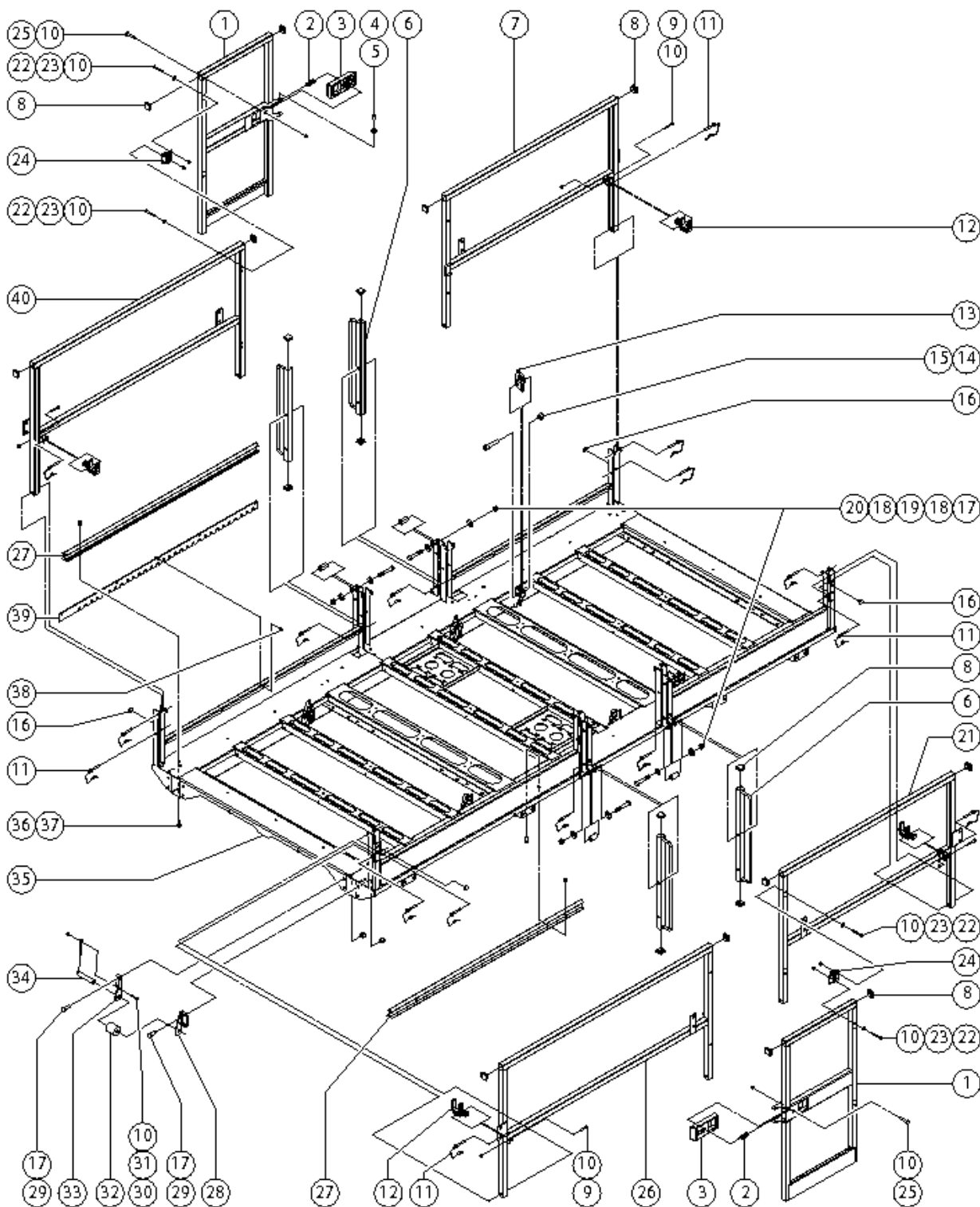
602.1 Platform Rails and Entry Gate Installation



602.1 Platform Rails and Entry Gate Installation

Item	Part No.	Description	Qty.
1	87320-SGT	WELDMENT,ENTRY GATE	2
2	22446GT	SPRING, COMPRESSION .835 X 2	2
3	112543GT	SLIDER, GATE CATCH	2
4	87085GT	RIVET,ALUM,P,,188 X .25	
5	47793GT	BUMPER, MODULE TRAY	
6	238071GT	WELDMENT, SLIDING HAND RAIL	4
7	238056GT	WELDMENT,SIDE RAIL,RH,4FT DECK (fuel tank side)	1
8	79355GT	PLUG,TUBE,SQ 1.50X.065	20
9	6637GT	SCREW,HHC,1/4-20 X 1.75	
10	6091GT	NUT, NYLOCK, 1/4-20	
11	66030GT	PIN, WIRE LOCK 3/8 X 2 -1/2	24
11-	78022GT	LANYARD,BLACK NYLON,TYPE 1	24
12	71376GT	RAIL SPACER, GS90	4
13	238108GT	WELDMENT,FALL ANCHOR	6
14	110878GT	NUT,NYLOCK,5/8-11,GR.8	12
15	74712GT	SCREW,SHC,5/8-11 X 2.75,A574	12
16	47478GT	BUMPER, RUBBER, 1"OD X .461H	8
17	6198GT	NUT, NYLOCK, 1/2-13	
18	6095GT	WASHER,FLAT,USS,1/2",Y	
19	238072GT	ROLLER, SLIDING HAND RAIL	8
20	6732GT	SCREW,HHC,1/2-13 X 3.25	
21	238055GT	WELDMENT,SIDE RAIL,LH,4FT DECK (ground controls side)	1
22	8179GT	SCREW,HHC,1/4-20 X 2.25	
23	6638GT	WASHER, FLAT, USS, 1/4"Y	
24	104804GT	HINGE, SPRING, LONG LEG	4
25	87564GT	BOLT,CARRIAGE,3/8-16 X 2.00,G2	
26	238053GT	WELDMENT,SIDE RAIL,LH,5FT DECK (ground controls side)	1
27	71958GT	V-ROLLER TRACK,ALUM, 5FT	2

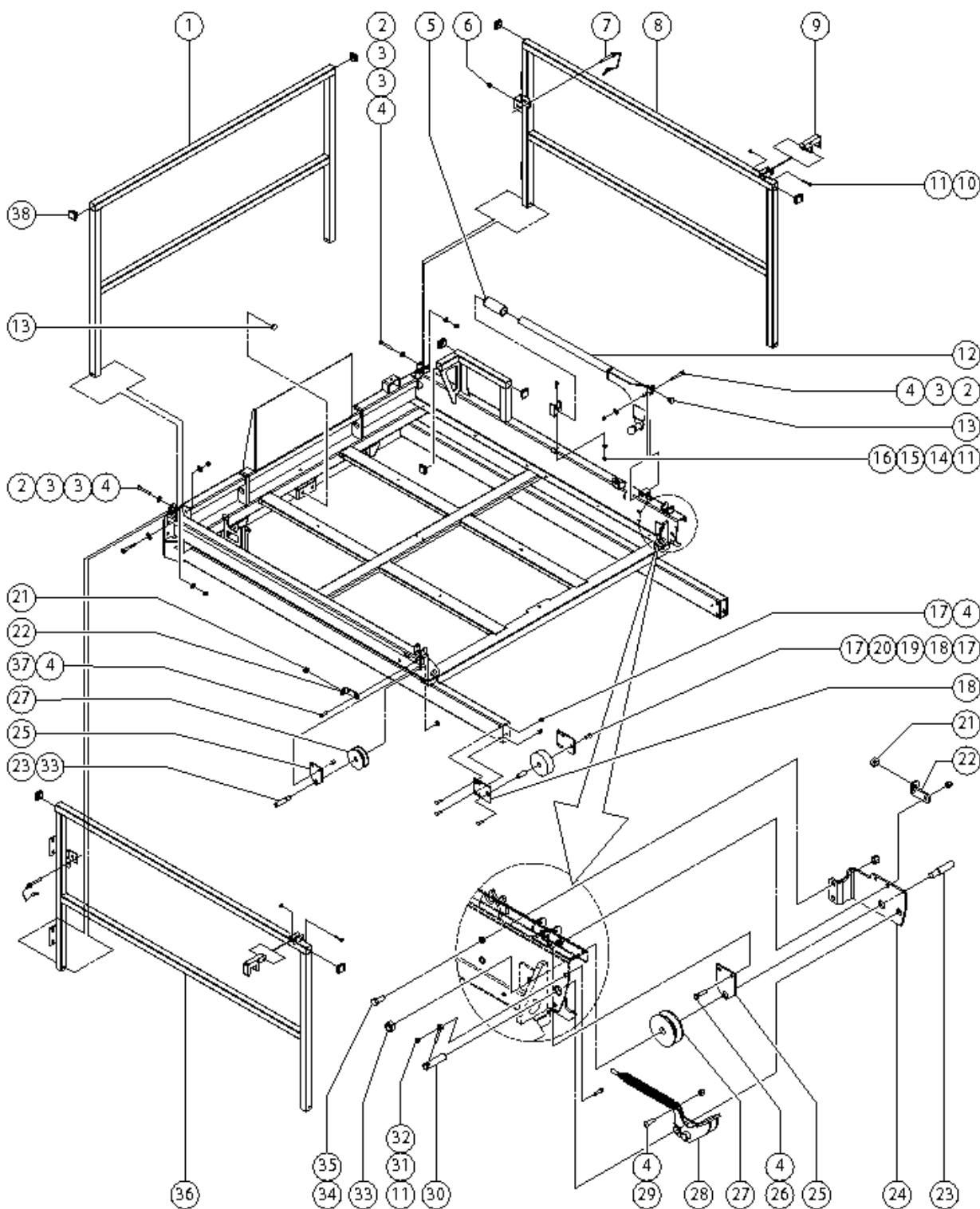
602.1 Platform Rails and Entry Gate Installation



602.1 Platform Rails and Entry Gate Installation

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
28	71339PGT	BRACKET RREAR ROLLER 4390	2
29	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
30	14182GT	SCREW,FHS,1/4-20 X 1	
31	825020GT	ROD END, .25 X 2.75, ZAG	2
32	55490GT	ROLLER, MAIN PLAT EXT DECK	2
33	71338GT	FORMING,LEFT ROLLER BRKT GS90	2
34	51972GT	PIN, 0.75 X 4.25 LG,1HOLE	2
35	238013GT	MAIN PLATFORM ASSY, GS90 AFO (includes items 5, 10, 13, 14, 15, 17, 27, 28, 30, 31, 32, 33, 34, 36, 37, 38 and 39) (decals not included, refer to section one)	1
35-	238016GT	WELDMENT,MAIN PLAT,GS90 AFO	1
36	6175GT	SCREW,HHC,3/8-16 X 1	
37	4828GT	NUT,NYLOCK,3/8-16	
38	7265GT	RIVET,STEEL,P, .25 X .375	
39	238093GT	FORMING,EXT DECK TEETH,5FT	1
40	238054GT	WELDMENT,SIDE RAIL,RH,5FT DECK (fuel tank side)	1

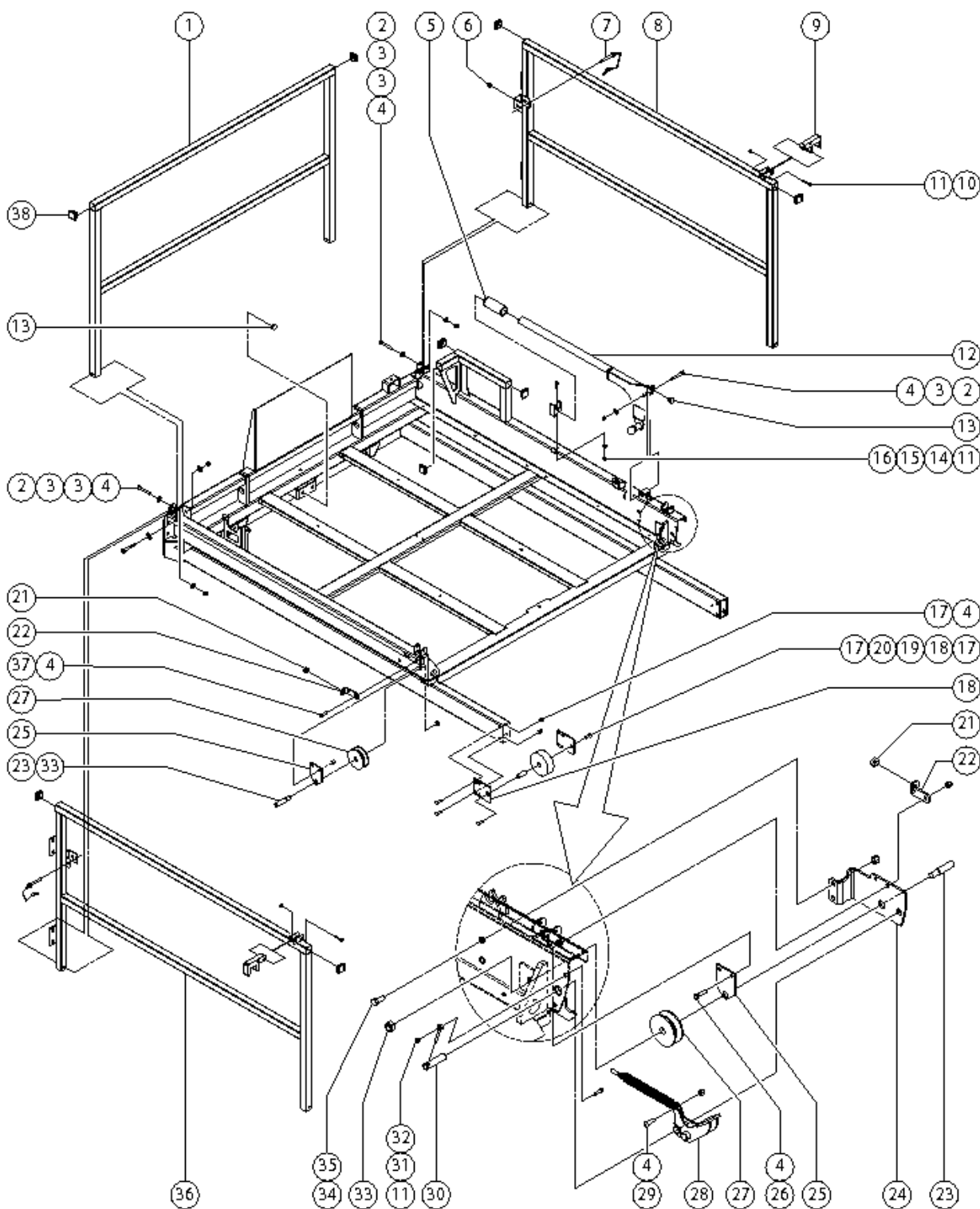
603.1 Platform Extension Deck, Steer End



603.1 Platform Extension Deck, Steer End

Item	Part No.	Description	Qty.
A	238014GT	5 FT EXT DECK ASSY,GS90 AFO (includes items 2, 3, 4, 5, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 30, 31, 32, 33, 34, 35, 37 and 38) (decals not included, refer to section one)	1
A-	238017GT	WELDMENT,5FT EXT PLAT,GS90 AFO	1
1	87580-SGT	WELDMENT,EXT REAR RAIL,GS90** (steer end)	1
2	14033GT	SCREW, HHC, 3/8-16 X 2.75	
3	6097GT	WASHER,FLAT,USS,3/8",Y	
4	4828GT	NUT,NYLOCK,3/8-16	
5	51415GT	GRIP,HANDLE EXT PLATFORM LOCK	1
6	47478GT	BUMPER, RUBBER, 1"OD X .461H	2
7	66030GT	PIN, WIRE LOCK 3/8 X 2 -1/2	4
8	238061GT	WELDMENT,EXT SIDE RAIL,RH,5FT (tank side)	1
9	214642GT	RAIL SPACER, GS90 AFO	2
10	6637GT	SCREW,HHC,1/4-20 X 1.75	
11	6091GT	NUT, NYLOCK, 1/4-20	
12	214641GT	WELDMENT,EXT DECK HANDLE	1
13	47230GT	BUMPER,RUBBER	3
14	6638GT	WASHER, FLAT, USS, 1/4"Y	
15	214648GT	EXT DECK HANDLE CLIP	1
16	8915GT	SCREW,HHC,1/4-20 X 1.25	
17	16439GT	SCREW,FHS,3/8-16 X 1	
18	55486GT	BRACKET, EXT PLAT ROLLER,GS90	4
19	51995GT	WHEEL, EXT PLAT ROLLER, GS90	2
20	51973GT	PIN, EXT ROLLER, GS90	2
21	43392GT	BUMPER,BATTERY BOX & RAILS	2
22	71461GT	FORMING, EXT STOP, GS90	2
23	55870GT	PIN, V-ROLLER, GS90	2
24	238074GT	FORMING,EXT DECK STOP BRACKET	1
25	55667GT	V-ROLLER HANGER BRACKET, GS90	2
26	8516GT	SCREW, HCC, 3/8-16 X 1.50	

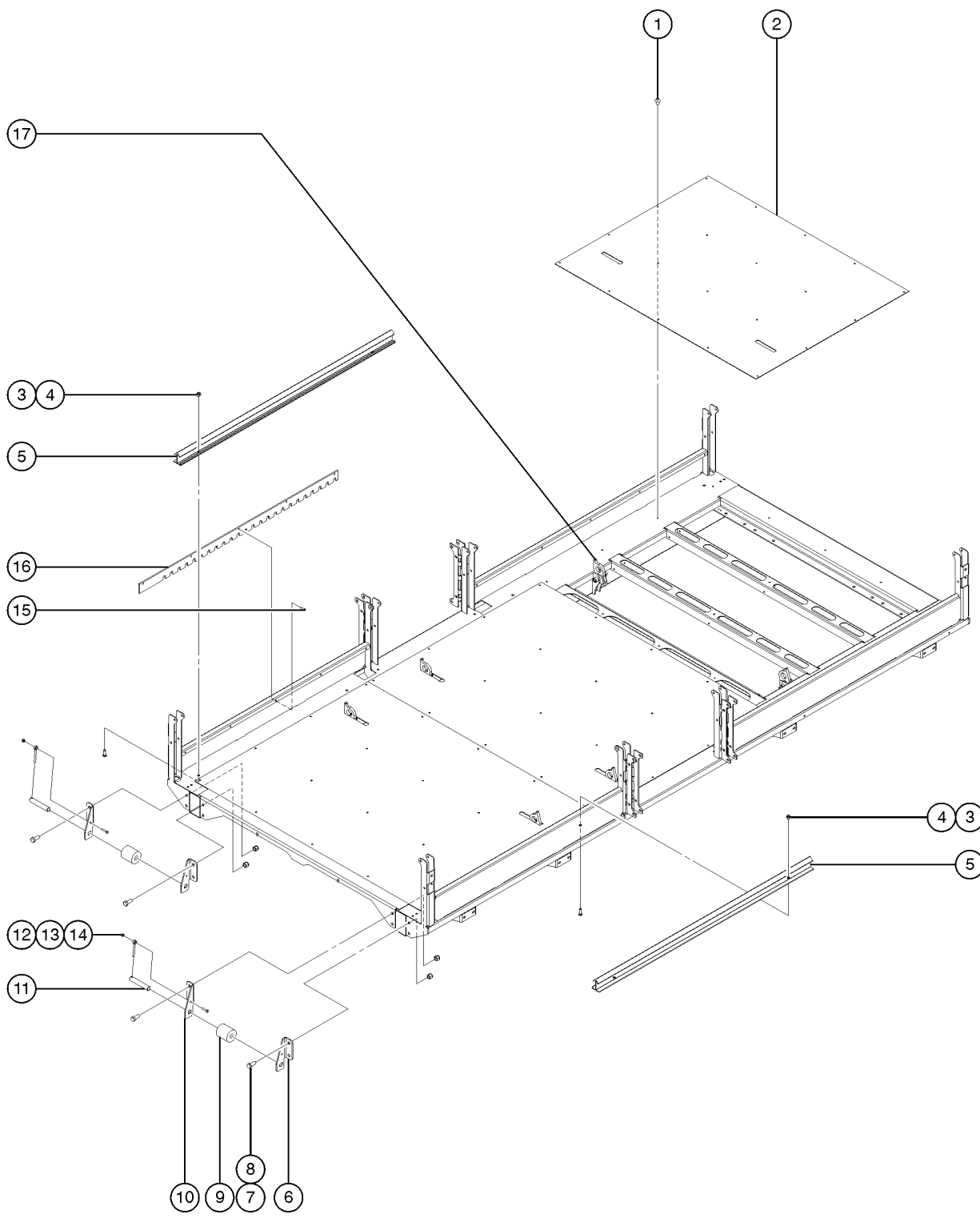
603.1 Platform Extension Deck, Steer End



603.1 Platform Extension Deck, Steer End

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
27	55665GT	V-ROLLER, EXT PLAT, GS90 (left side)	1
27-	131416GT	V-ROLLER,NARROW,EXT DECK (right side)	1
28	238078GT	WELDMENT,EXT DECK FOOT PEDAL	1
28-	238088GT	SPRING,EXT DECK PEDAL,GS90 AFO	
28-	238087GT	STUD,SPRING ANCHOR,3/8-16	
29	57072GT	SCREW,BHHS,3/8-16 X 1.25	1
30	238083GT	PIN,.75DIA X 3.10LG,1 HOLE	1
31	825020GT	ROD END, .25 X 2.75, ZAG	1
32	6888GT	SCREW,HHC,1/4-20 X 1	1
33	6024GT	NUT,NYLOCK,5/8-11	2
34	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
35	6198GT	NUT, NYLOCK, 1/2-13	1
36	238063GT	WELDMENT,EXT SIDE RAIL,LH,5FT (ground controls side)	1
37	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
38	79355GT	PLUG,TUBE,SQ 1.50X.065	9

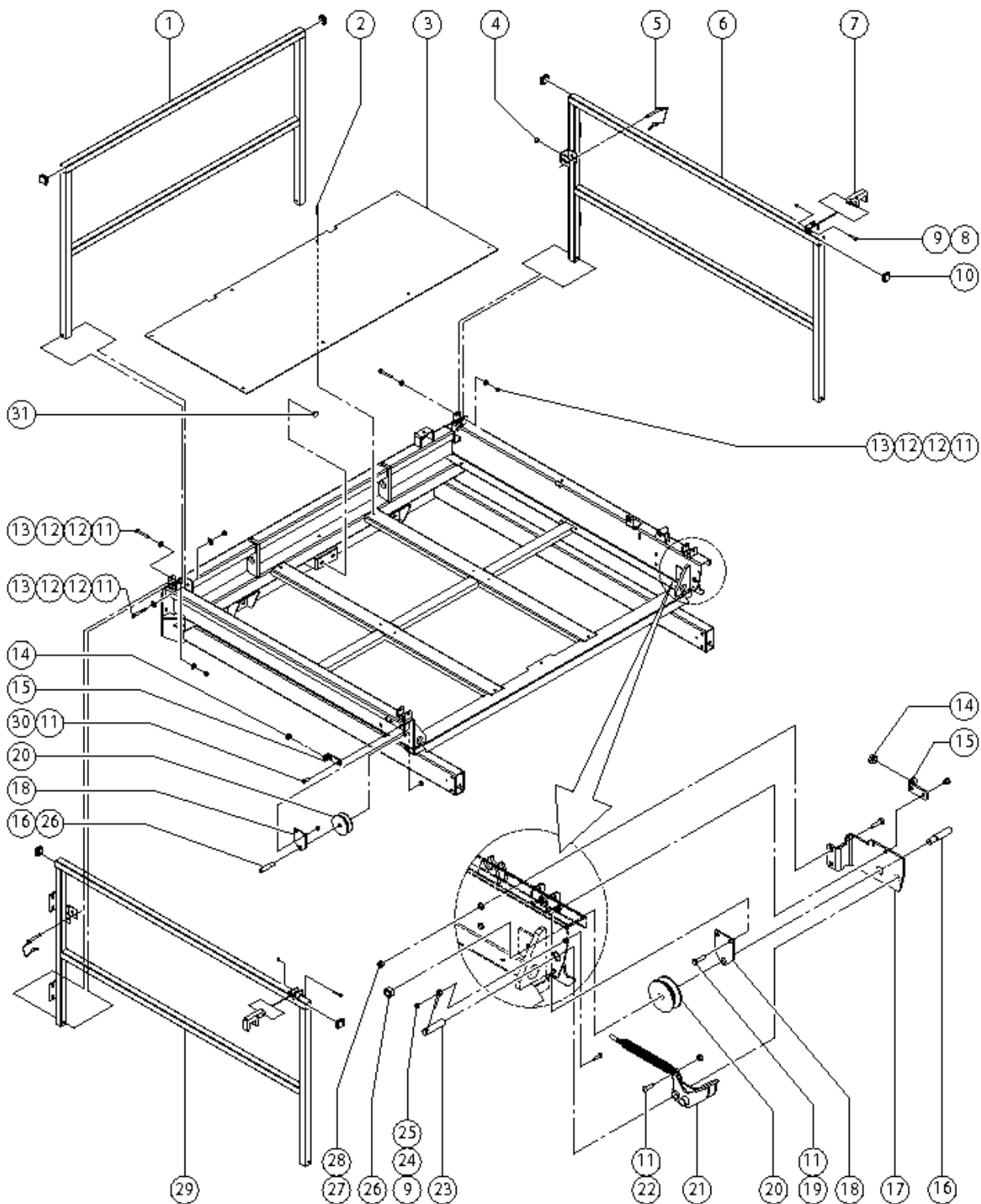
604.1 Platform Main Deck



604.1 Platform Main Deck

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	71315GT	RIVET,DRIVE, .25 X .25	
2	238107GT	PLATE,DIAM PLT,MAIN DECK	3
3	4828GT	NUT,NYLOCK,3/8-16	
4	6175GT	SCREW,HHC,3/8-16 X 1	
5	71959GT	V-ROLLER TRACK,ALUM, 4FT	2
6	71339PGT	BRACKET RREAR ROLLER 4390	2
7	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
8	6198GT	NUT, NYLOCK, 1/2-13	
9	55490GT	ROLLER, MAIN PLAT EXT DECK	2
10	71338GT	FORMING,LEFT ROLLER BRKT GS90	2
11	51972GT	PIN, 0.75 X 4.25 LG,1HOLE	2
12	6091GT	NUT, NYLOCK, 1/4-20	
13	825020GT	ROD END, .25 X 2.75, ZAG	2
14	14182GT	SCREW,FHS,1/4-20 X 1	
15	7265GT	RIVET,STEEL,P, .25 X .375	
16	238091GT	FORMING,EXT DECK TEETH,4FT	1
17		REF: Fall Anchor Weldment (refer to 602.1)	6

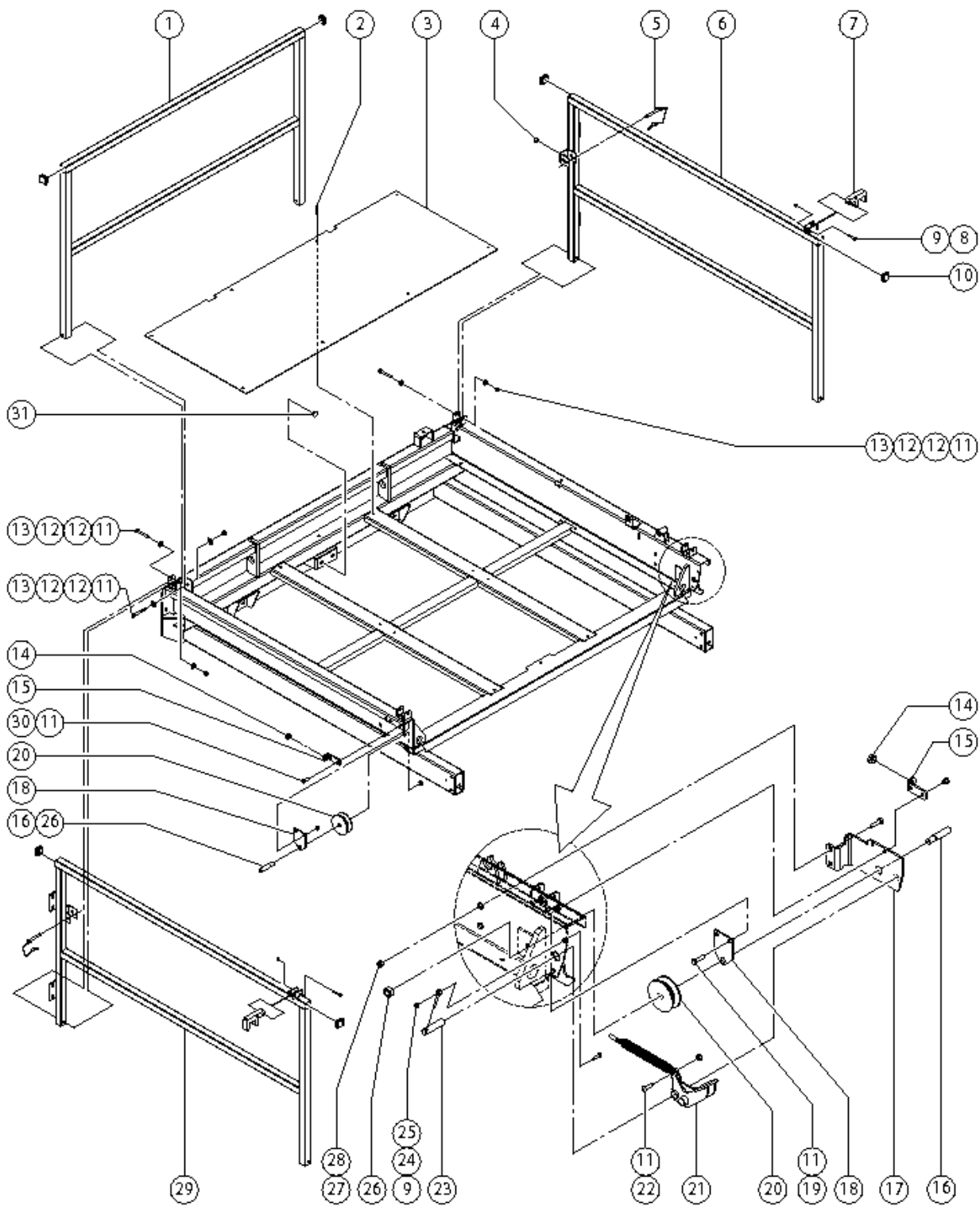
605.1 Platform Extension Deck, Non-steer End, View 1



605.1 Platform Extension Deck, Non-steer End, View 1

Item	Part No.	Description	Qty.
A	238015GT	4 FT EXT DECK ASSY,GS90 AFO (includes items 2, 3, 9, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 23, 24, 25, 26, 27, 28, 30 and 31) (decals not included, refer to section one)	1
A-	238018GT	WELDMENT,4FT EXT PLAT,GS90 AFO	1
1	87580-SGT	WELDMENT,EXT REAR RAIL,GS90**	1
		(non-steer end)	
2	71315GT	RIVET,DRIVE, .25 X .25	
3	238100GT	PLATE,DIAM PLT,4FT EXT DECK 1	2
4	47478GT	BUMPER, RUBBER, 1"OD X .461H	2
5	66030GT	PIN, WIRE LOCK 3/8 X 2 -1/2	4
5-	78022GT	LANYARD,BLACK NYLON,TYPE 1	4
6	238060GT	WELDMENT,EXT SIDE RAIL,LH,4FT	1
		(ground controls side)	
7	214642GT	RAIL SPACER, GS90 AFO	2
8	6637GT	SCREW,HHC,1/4-20 X 1.75	
9	6091GT	NUT, NYLOCK, 1/4-20	
10	79355GT	PLUG,TUBE,SQ 1.50X.065	6
11	4828GT	NUT,NYLOCK,3/8-16	
12	6097GT	WASHER,FLAT,USS,3/8",Y	
13	14033GT	SCREW, HHC, 3/8-16 X 2.75	
14	43392GT	BUMPER,BATTERY BOX & RAILS	2
15	71461GT	FORMING, EXT STOP, GS90	2
16	55870GT	PIN, V-ROLLER, GS90	2
17	238074GT	FORMING,EXT DECK STOP BRACKET	1
18	55667GT	V-ROLLER HANGER BRACKET, GS90	2
19	8516GT	SCREW, HCC, 3/8-16 X 1.50	
20	55665GT	V-ROLLER, EXT PLAT, GS90	1
		(left side)	
20-	131416GT	V-ROLLER,NARROW,EXT DECK	1
		(right side)	
21	238078GT	WELDMENT,EXT DECK FOOT PEDAL	1
21-	238088GT	SPRING,EXT DECK PEDAL,GS90 AFO	
21-	238087GT	STUD,SPRING ANCHOR,3/8-16	1
22	57072GT	SCREW,BHHS,3/8-16 X 1.25	1

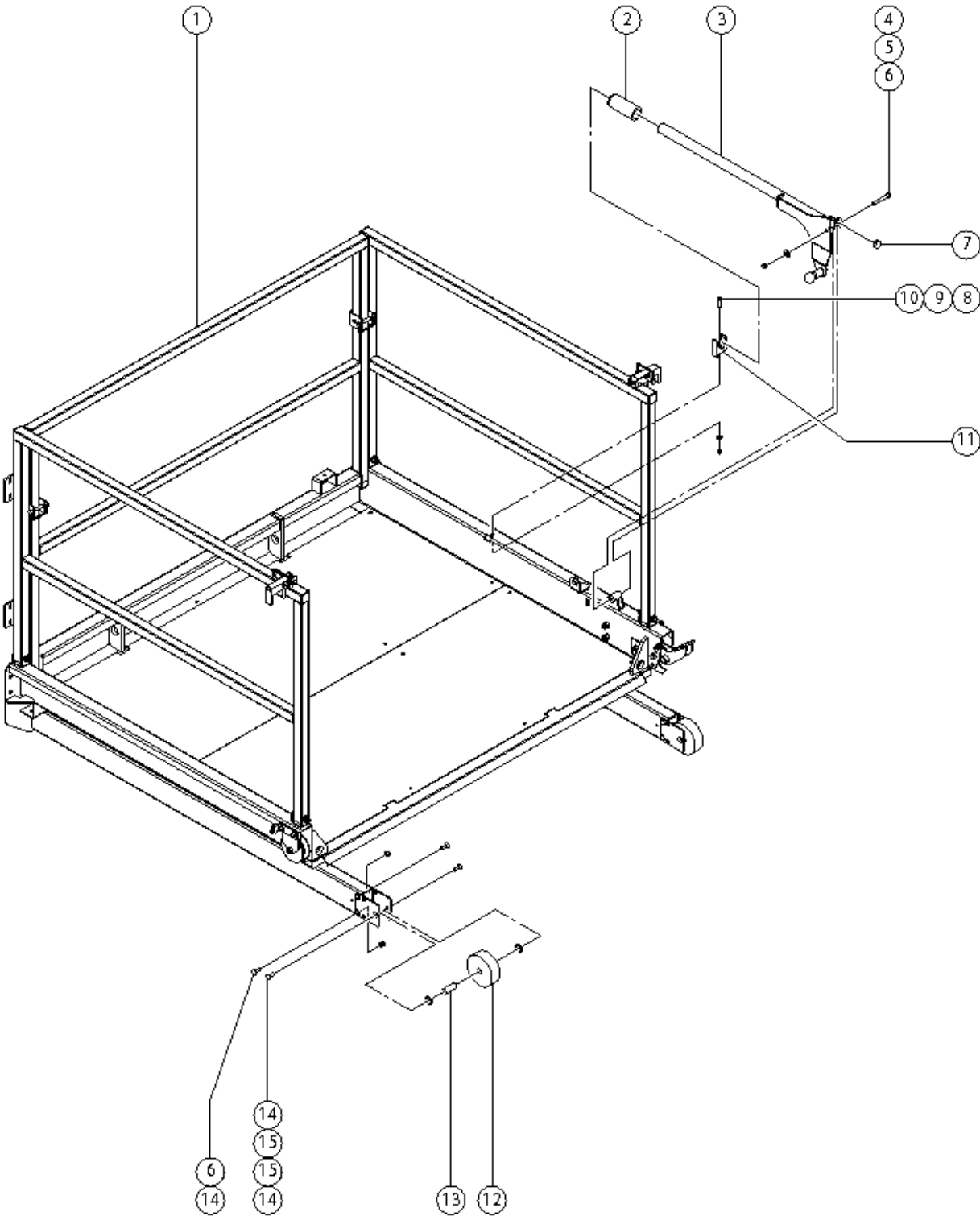
605.1 Platform Extension Deck, Non-steer End, View 1



605.1 Platform Extension Deck, Non-steer End, View 1

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
23	238083GT	PIN,.75DIA X 3.10LG,1 HOLE	1
24	825020GT	ROD END, .25 X 2.75, ZAG	2
25	6888GT	SCREW,HHC,1/4-20 X 1	
26	6024GT	NUT,NYLOCK,5/8-11	
27	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
28	6198GT	NUT, NYLOCK, 1/2-13	
29	238062GT	WELDMENT,EXT SIDE RAIL,RH,4FT (tank side)	1
30	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
31	47230GT	BUMPER,RUBBER	2

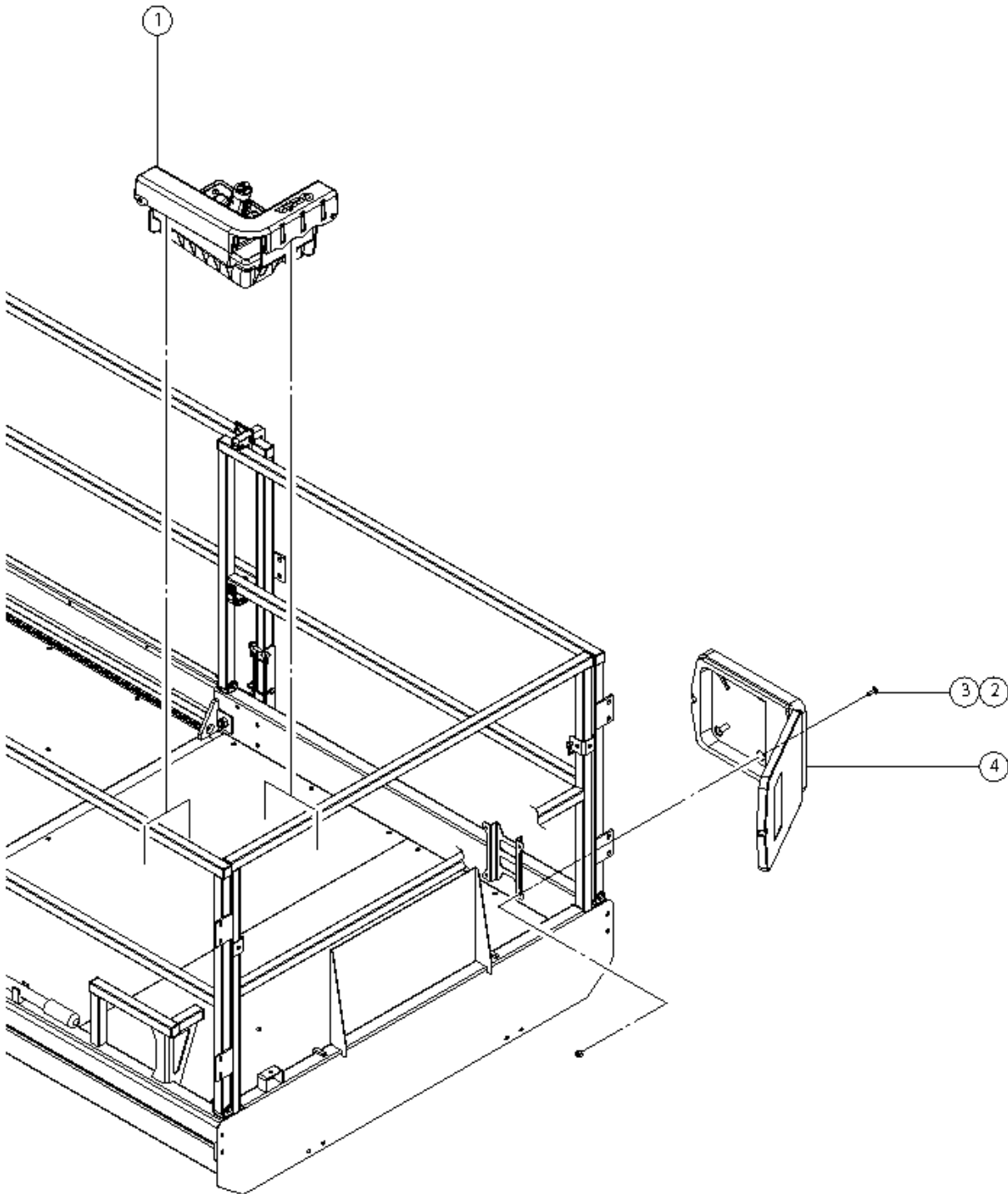
606.1 Platform Extension Deck, Non-steer End, View 2



606.1 Platform Extension Deck, Non-steer End, View 2

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1		Ref. Platform Extension Deck Assembly (refer to 605.1)	
2	51415GT	GRIP,HANDLE EXT PLATFORM LOCK 1	1
3	214641GT	WELDMENT,EXT DECK HANDLE 1	1
4	14033GT	SCREW, HHC, 3/8-16 X 2.75	
5	6097GT	WASHER,FLAT,USS,3/8",Y	
6	4828GT	NUT,NYLOCK,3/8-16	
7	47230GT	BUMPER,RUBBER 1	1
8	8915GT	SCREW,HHC,1/4-20 X 1.25	
9	6638GT	WASHER, FLAT, USS, 1/4"Y	
10	6091GT	NUT, NYLOCK, 1/4-20	
11	214648GT	EXT DECK HANDLE CLIP 1	1
12	51995GT	WHEEL, EXT PLAT ROLLER, GS90 2	2
13	51973GT	PIN, EXT ROLLER, GS90 2	2
14	16439GT	SCREW,FHS,3/8-16 X 1	
15	6564GT	WASHER, SHIM,.765 X 1.312 X .093 4	4

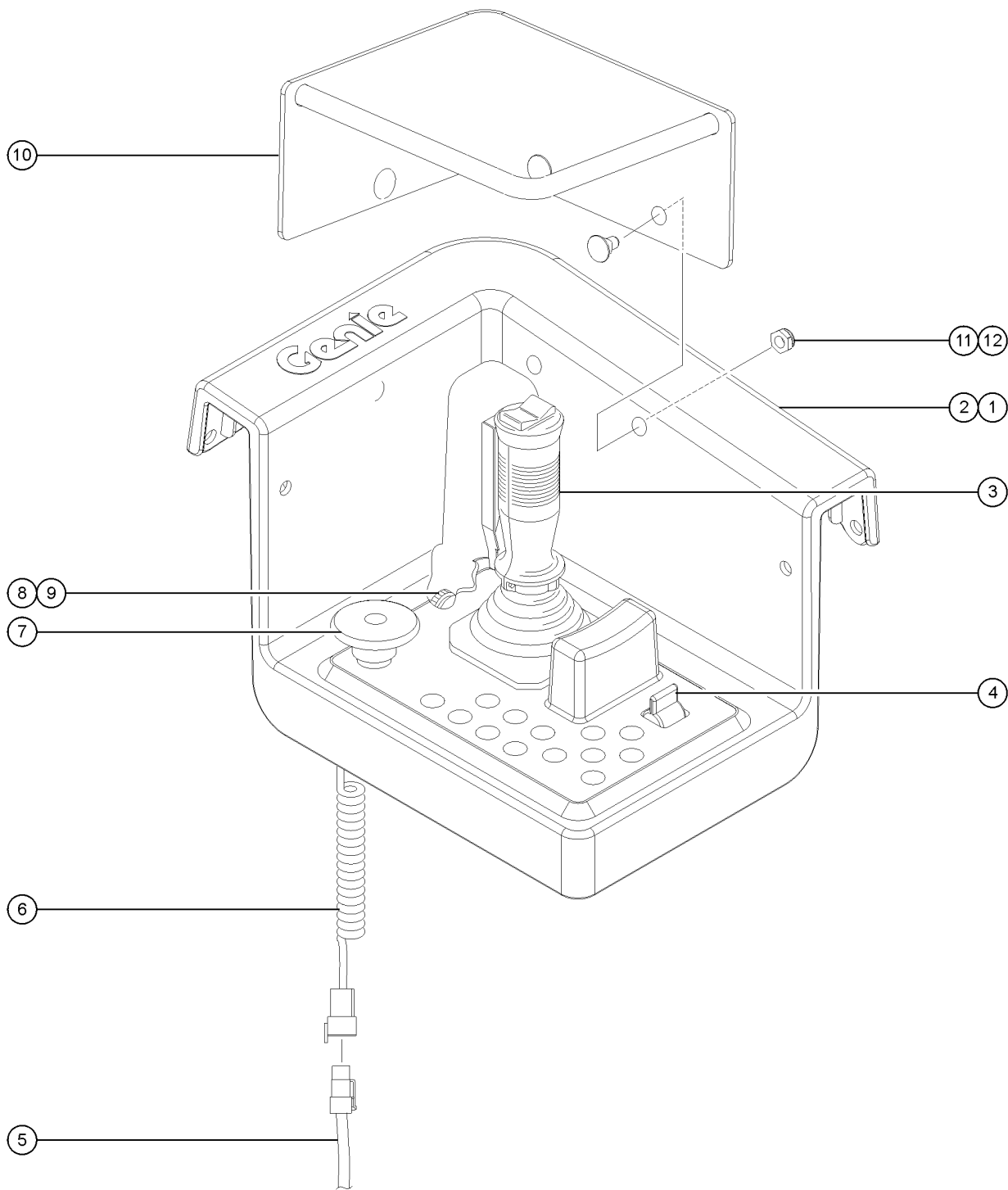
607.1 Platform Controls Installation



607.1 Platform Controls Installation

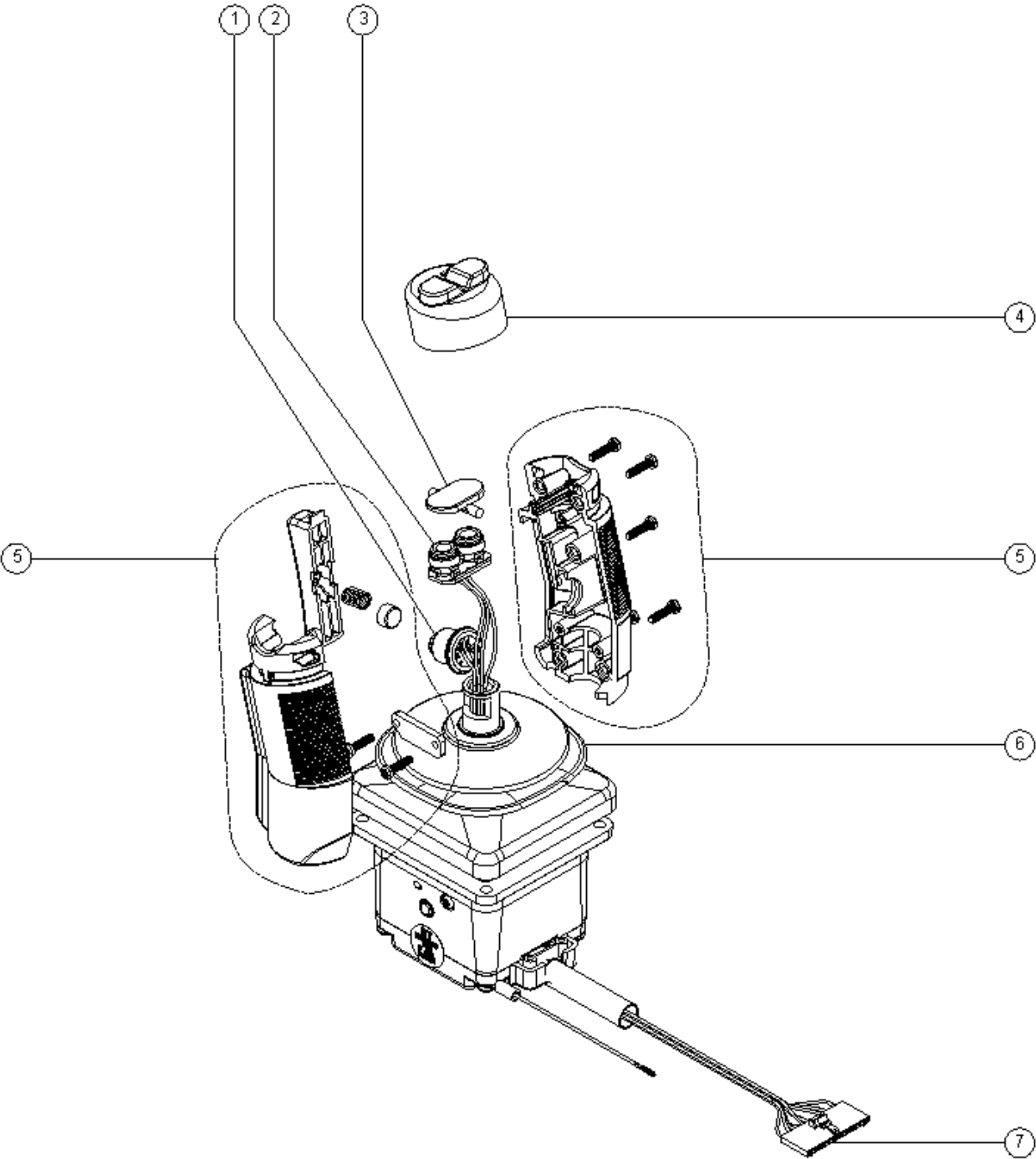
Item	Part No.	Description	Qty.
1		Ref. Platform Control Box Assembly (refer to 608.1)	
2	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	4
3	6091GT	NUT, NYLOCK, 1/4-20	4
4A	44743GT	MANUAL BOX W/DECALS*** USA/Canada/Australia	1
4B	24514GT	BOX,INSTRUCTION STORAGE Europe/Asia/South America (decals required; refer to Section100)	

608.1 Platform Controls



Item	Part No.	Description	Qty.
A		Ref. Assembly Complete Platform Controls Overlay Decal	
		(refer to 104.1 for GS-3390 or 108.1 for GS-5390)	
B	105662GT	CLEAR SWITCH ACTUATOR	
C	99161GT	PLAT CONTROL BOX,RT GEN 2***	
D	99163GT	PCB,RT PLATFORM CONTROLS***	
E	T108044GT	CLEAR SWITCH ACTUATOR(QTY 10)	
1	87566GT	HOUSING,RT PLATFORM CONTROLS**	1
2	87567GT	COVER,RT PLATFORM CONTROLS***	1
3		Ref. Joystick Controller	
		(refer to 609.1)	
4	99164GT	ANALOG ROCKER ASSEMBLY***	1
5		Ref. Wire Harness Assembly	1
		(refer to 217.1)	
6	144065GT	KIT,GEN 5 COIL CORD	1
		(kit, includes connector, coil cord, instructions, dielectric grease and cable tie; see below)	
7	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
7-	66817GT	BASE WITH 1 NC CONTACT, E-STOP	
7-	66818GT	CONTACT,NC	
8	62164GT	ALARM ASSY,12VDC,ITT,4 PIN****	1
		(includes retainer nut)	
9	72326GT	NUT - PLASTIC,RING FOR ALARMS	1
10	823341GT	KIT, PLAT CTRL GUARD RT	1
		includes items 11 and 12	
10-	825187GT	WELDMENT, PLT CTRL GUARD	1
11	1260963GT	BOLT,CARRIAGE,1/4-20X.63,5,ZAG	3
12	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3

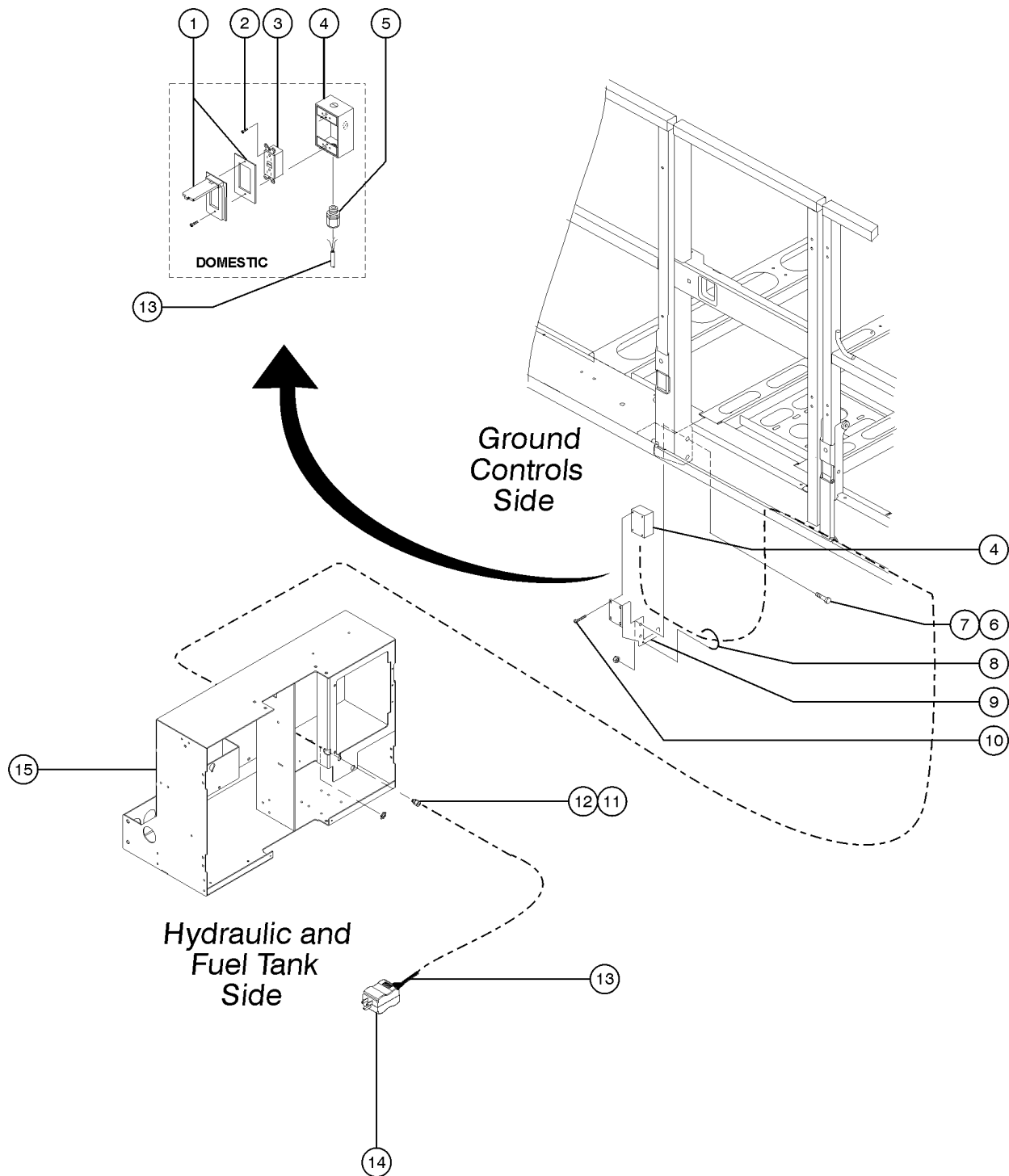
609.1 Joystick Controller



609.1 Joystick Controller

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
A-	78903GT	JOYSTICK,SINGL AXIS,HALL,SLAB* OEM joystick	
B-	78903HGT	JOYSTICK,SINGL AXIS,POT,SLAB aftermarket joystick	
1	105171GT	KIT,JOYSTICK ENABLE SWITCH	1
2	105108GT	STEER SWITCH REPAIR KIT***	1
3	105109GT	TURN SWITCH ACTUATOR,JOYSTICK**	1
4	97015GT	BOOT,THUMB ROCKER***	1
5	97014GT	JOYSTICK HANDLE SET, COMPLETE	1
6	97013GT	BOOT, JOYSTICK~	1
7	105172GT	KIT, PLATFORM PC RECEPT/SOC	1

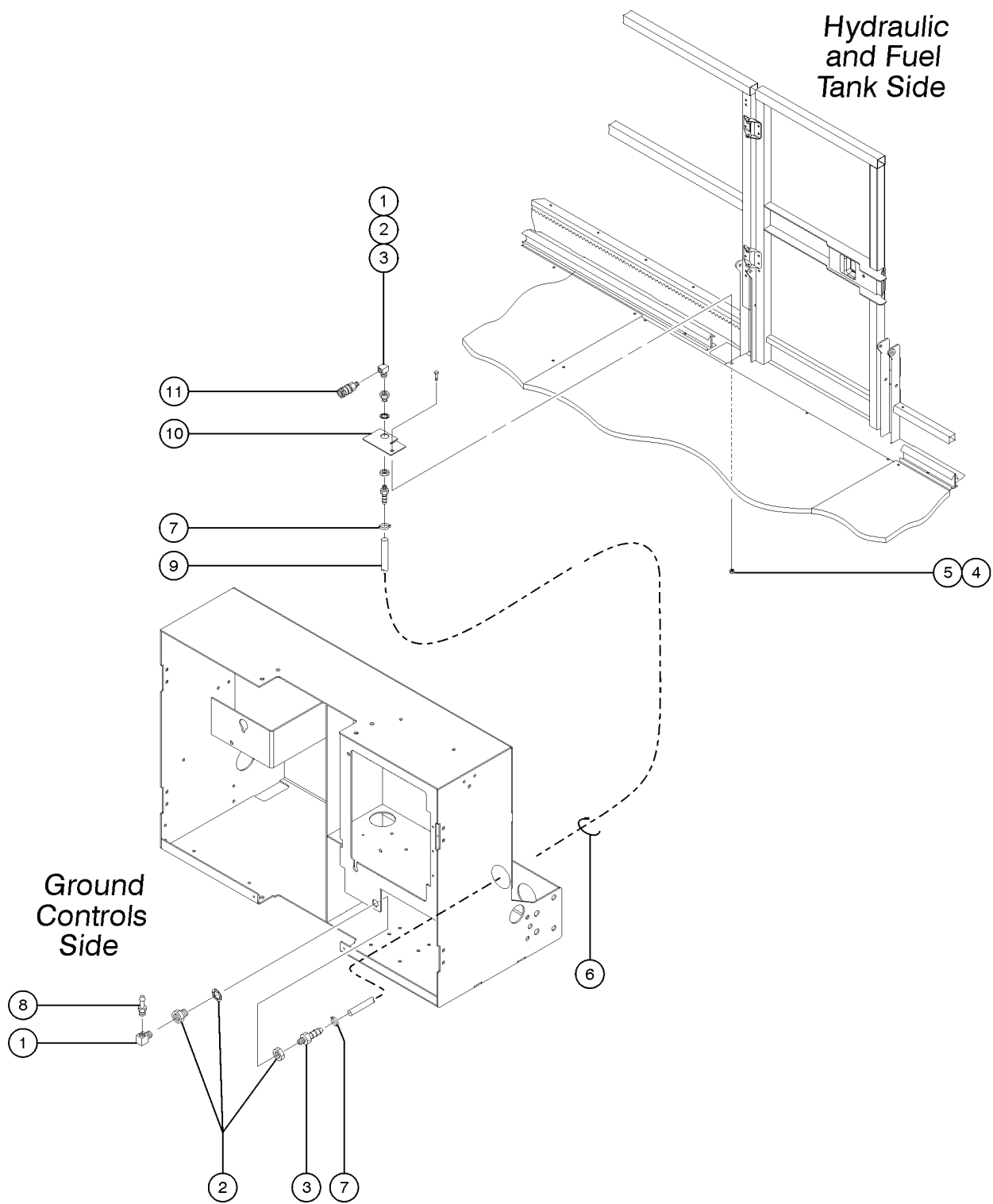
610.1 Power to Platform



610.1 Power to Platform

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	45437GT	COVER,GFCI,WEATHERPROOF (includes mounting fasteners and gasket)	1
2	7127GT	SCREW, PHILLIPS, PHM, 6-32 X .75	
3	13585GT	OUTLET 110V	1
4	10775GT	T-BOX,2.75 X 4.5 X 2.0	1
5	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	1
6	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
7	6198GT	NUT, NYLOCK, 1/2-13	
8	28443GT	CABLE TIE, 11.5" BLACK	
		(quantities vary)	
9	71733GT	BRACKET, POWER TO PLAT 4390	1
10	112772GT	SCREW,PHM,8-32X.438	
11	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	1
12	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
13		Ref. Wire Cable, 14 Gauge, 3 Conductor	
		(refer to 507.1)	
14	6595GT	PLUG,ELECTRICAL,DOMESTIC	1
15		Ref. Hydraulic Tray Assembly	
		(refer to 408.1)	

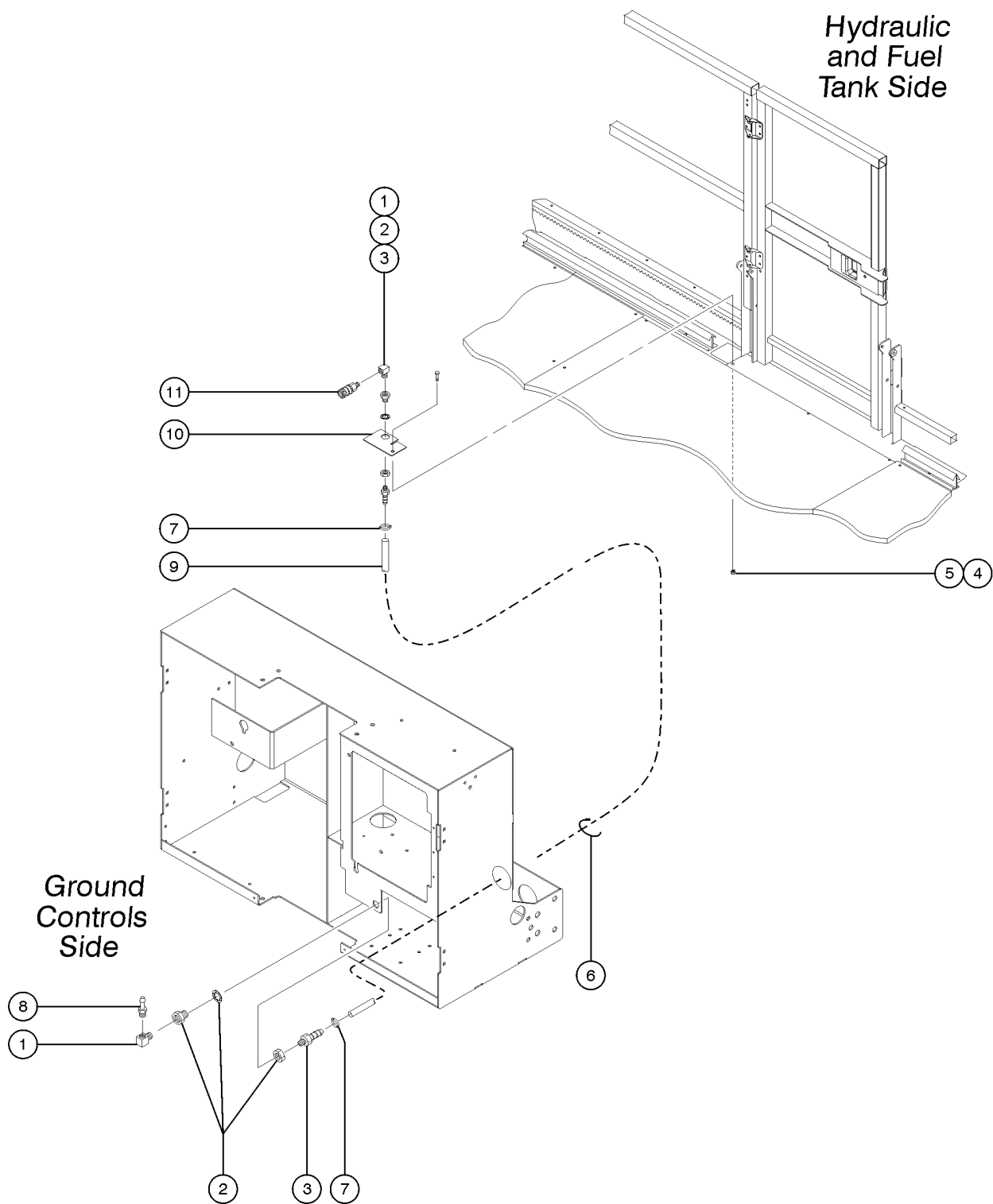
611.1 Air Line to Platform, GS-3390



611.1 Air Line to Platform, GS-3390

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
A-	87241-SGT	GS84 ACCESSORY AIR TO PLAT GS-3390 (complete)	
1	79383GT	BRASS STREET ELBOW	
2	27900GT	BULKHEAD,FEMALE X 6 X 6 (includes mounting fasteners)	
3	27901GT	HOSE END,BARBED,RIGID,-6-6	
4	4828GT	NUT,NYLOCK,3/8-16	
5	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
6	28443GT	CABLE TIE, 11.5" BLACK (quantities vary)	
7	27902GT	CLAMP,HOSE,2 EAR,5/8	
8	27894GT	PLUG,1/4"SERIES,3/8 MPT	
9A	27903GT	HOSE, LOW PRESSURE, .375 ID GS-3390	640 - in ch
10	79378GT	PLATE, AIR TO PLAT	1
11	27895GT	COUPLER,1/4"SERIES 3/8 MPT	1

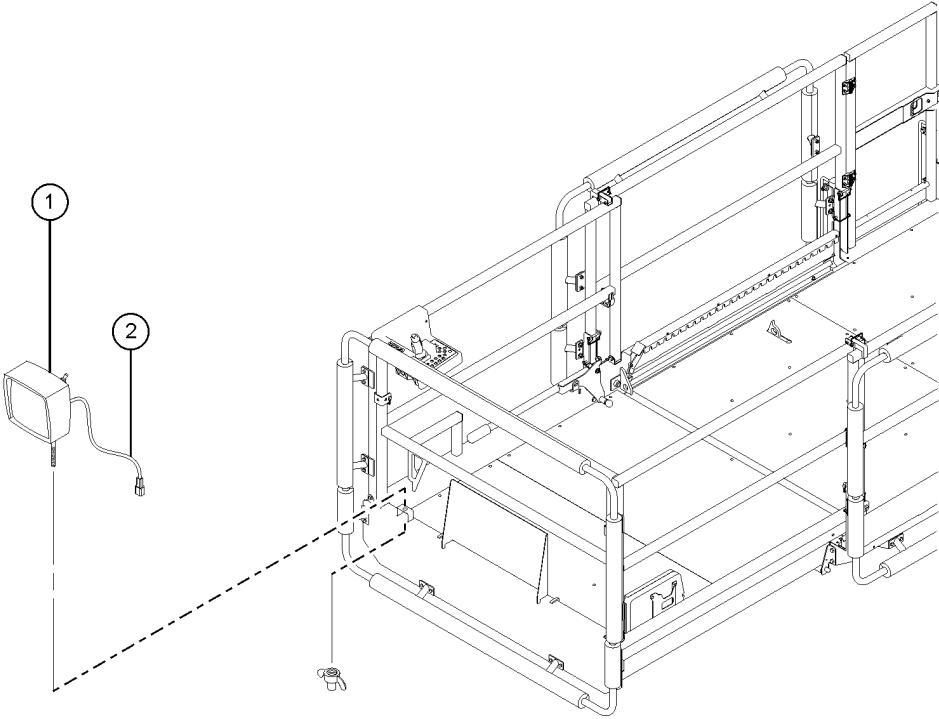
611.2 Air Line to Platform, GS-5390



611.2 Air Line to Platform, GS-5390

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
B-	112905-SGT	GS5390,AC,AIR TO PLAT. GS-5390 (complete)	
1	79383GT	BRASS STREET ELBOW	
2	27900GT	BULKHEAD,FEMALE X 6 X 6	
		(includes mounting fasteners)	
3	27901GT	HOSE END,BARBED,RIGID,-6-6	
4	4828GT	NUT,NYLOCK,3/8-16	
5	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
6	28443GT	CABLE TIE, 11.5" BLACK	
		(quantities vary)	
7	27902GT	CLAMP,HOSE,2 EAR,5/8	
8	27894GT	PLUG,1/4"SERIES,3/8 MPT	
9B	27903GT	HOSE, LOW PRESSURE, .375 ID	918
		GS-5390	-
10	79378GT	PLATE, AIR TO PLAT	in
			ch
11	27895GT	COUPLER,1/4"SERIES 3/8 MPT	1

612.1 Work Light, GS-3390

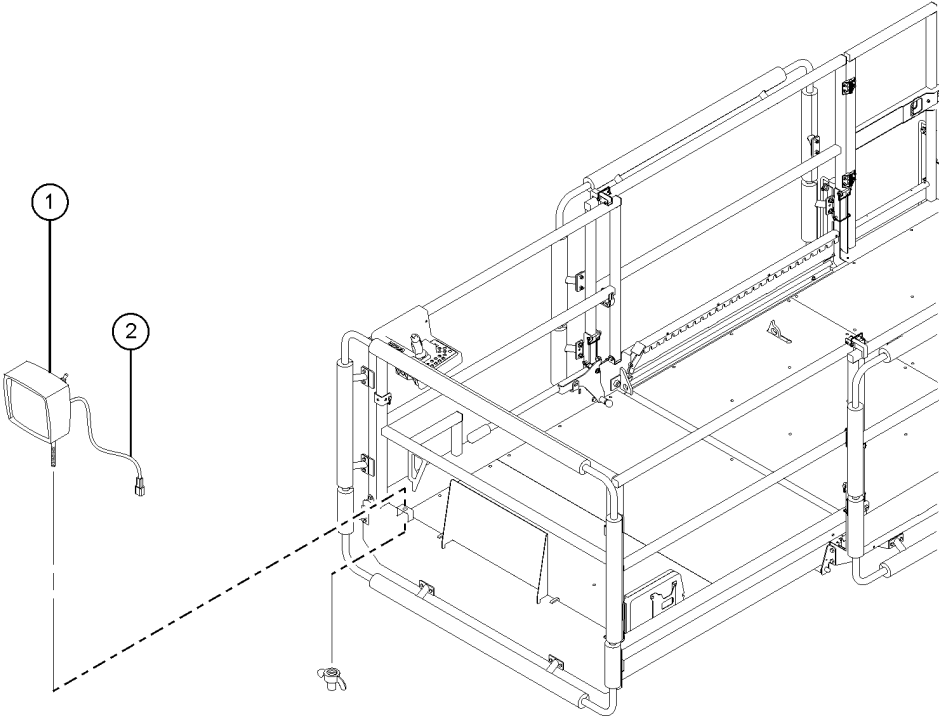


612.1 Work Light, GS-3390

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	71498GT	WORKLIGHT, 12V, DEUTSCH RECEPT	2
2A	218620GT	WORKLIGHT WIRE HARNESS, GS-3390	2
		GS-3390	



612.2 Work Light, GS-5390

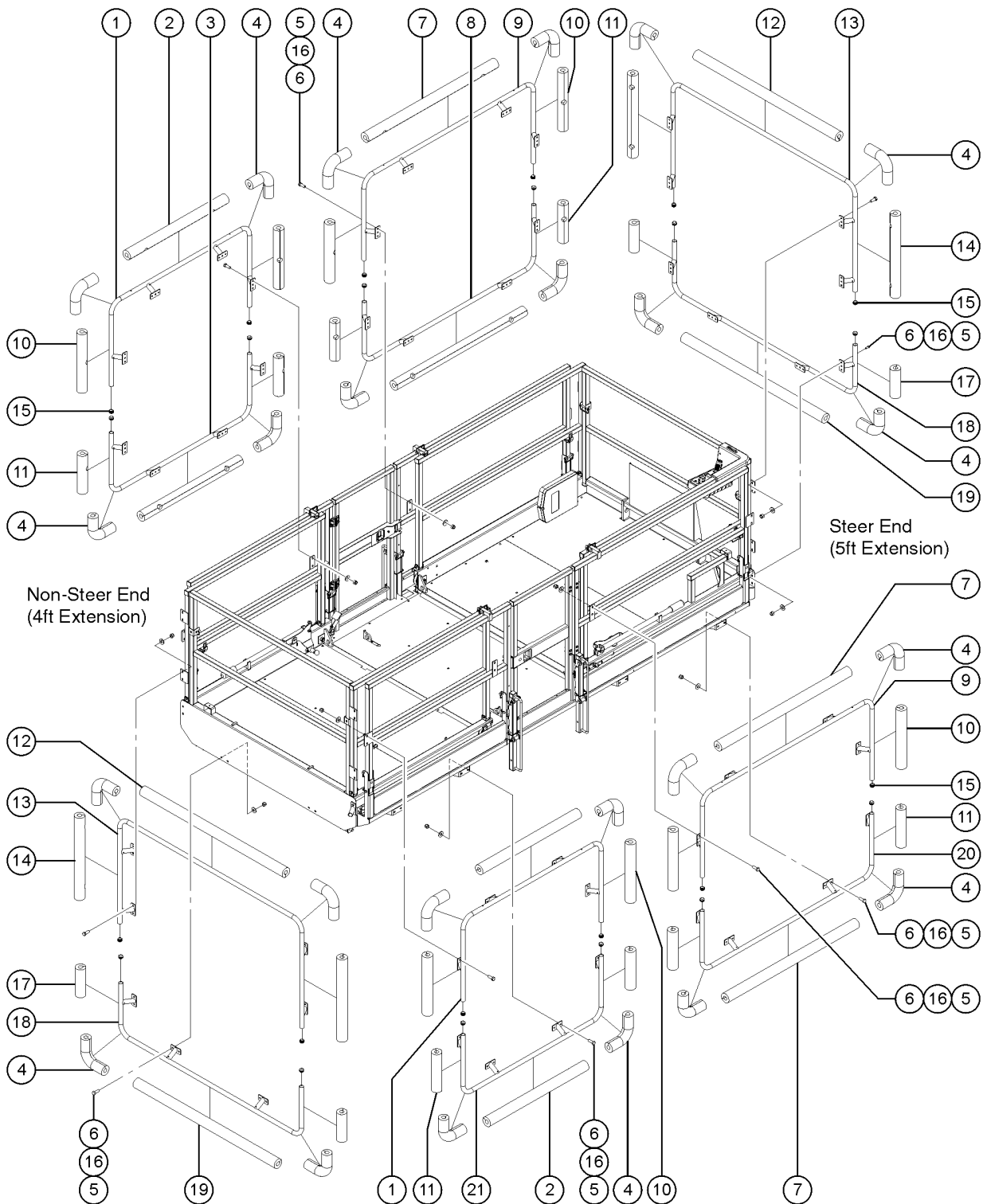


612.2 Work Light, GS-5390

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	71498GT	WORKLIGHT, 12V, DEUTSCH RECEPT	2
2B	218621GT	WORKLIGHT WIRE HARNESS, GS-5390	2
		GS-5390	

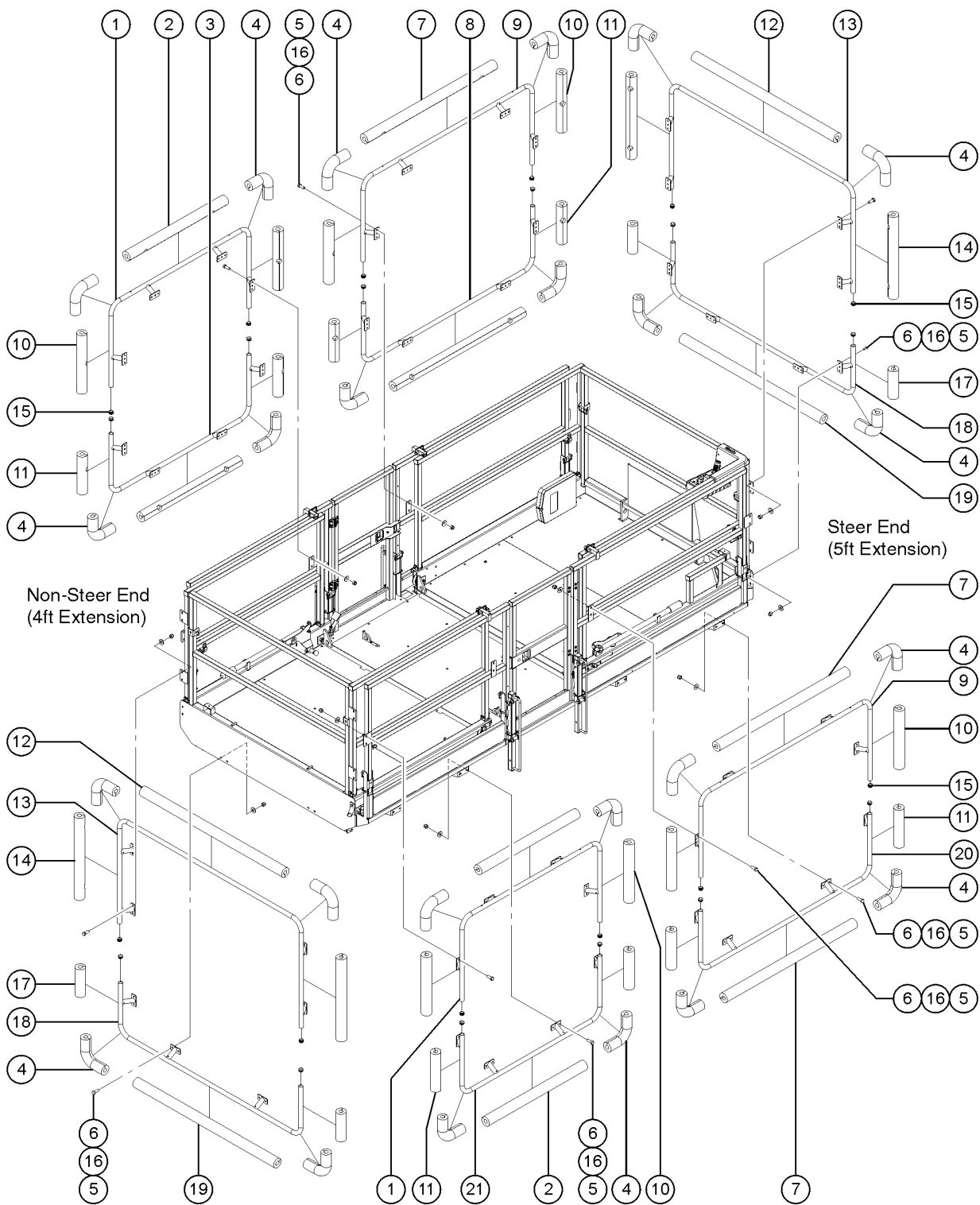


613.1 Aircraft Protection



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	238034GT	ASSY,4FT PLAT BUMPER RAIL 4 includes items 2, 4 and 10	2
1-	238038GT	WELDMNT,4FT PLAT BUMPER RAIL 4 includes items 2, 4 and 10	2
2	238040GT	BUMPER,FOAM, 4FT PLATFORM	4
3	238032GT	ASSY,4FT PLAT BUMPER RAIL 2 includes items 2, 4 and 11	1
3-	238036GT	WELDMNT,4FT PLAT BUMPER RAIL 2 includes items 2, 4 and 11	1
4	125872GT	BUMPER,FOAM,ELBOW	20
5	6175GT	SCREW,HHC,3/8-16 X 1	
6	4828GT	NUT,NYLOCK,3/8-16	
7	238050GT	BUMPER,FOAM,5FT PLATFORM	4
8	238042GT	ASSY,5FT PLAT BUMPER RAIL 1 includes items 4, 7, and 11	1
8-	238046GT	WELDMNT,5FT PLAT BUMPER RAIL 1 includes items 4, 7, and 11	1
9	238044GT	ASSY,5FT PLAT BUMPER RAIL 3 includes items 4, 7, and 10	2
9-	238048GT	WELDMNT,5FT PLAT BUMPER RAIL 3 includes items 4, 7, and 10	2
10	238059GT	BUMPER,FOAM,TOP PLATFORM END	8
11	238039GT	BUMPER,FOAM, BTM PLATFORM END	8
12	238068GT	BUMPER,FOAM,EXT DECK TOP 2	2
13	238066GT	ASSY,EXT DECK BUMPER 2 includes items 4, 12, 14 and 15	2
13-	238065GT	WELDMNT,EXT DECK BUMPER 2 includes items 4, 12, 14 and 15	2
14	238067GT	BUMPER,FOAM,EXT DECK TOP 1	4
15	55753GT	BUMPER, PLASTIC, 1.25 O.D.	24
16	6097GT	WASHER,FLAT,USS,3/8",Y	
17	238027GT	BUMPER,FOAM,EXT DECK,SIDE	4
18	238025GT	ASSY,EXT DECK BUMPER,GS90 AFO includes items 4, 17 and 19	2
18-	238024GT	WELDMNT,EXT DECK BUMPER, AFO includes items 4, 17 and 19	2
19	238026GT	BUMPER,FOAM,EXT DECK,BOTTOM	2
20	238043GT	ASSY,5FT PLAT BUMPER RAIL 2 includes items 4, 7 and 11	1
20-	238047GT	WELDMNT,5FT PLAT BUMPER RAIL 2 includes items 4, 7 and 11	1
21	238031GT	ASSY,4FT PLAT BUMPER RAIL 1 includes items 2, 4 and 11	1

613.1 Aircraft Protection



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
21-	238035GT	WELDMNT,4FT PLAT BUMPER RAIL 1	1



<u>Part no.</u>	<u>Page Number</u>	<u>Part no.</u>	<u>Page Number</u>	<u>Part no.</u>	<u>Page Number</u>
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5224GT	29, 33, 45	8538GT	143	27900GT	181, 183
5365GT	79, 83, 107, 125	8914GT	113, 115, 117	27901GT	181, 183
5397GT	45, 99, 115, 117	8915GT	161, 171	27902GT	181, 183
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6019GT	29, 31, 39, 45, 47, 89...	10107GT	91, 113, 115, 117	28131GT	83
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6024GT	93, 163, 169	10587GT	113	28175GT	11, 19
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6090GT	37, 83, 89, 145, 147	10598GT	89	28236GT	17, 25
6091GT	79, 93, 103, 105, 111, 127...	10775GT	179	28443GT	43, 135, 139, 145, 147, 179...
6095GT	31, 95, 157	11413GT	119	28646GT	43
6096GT	135, 139	12344GT	107	28750GT	49
6097GT	89, 93, 115, 117, 119, 127	13585GT	179	29557GT	79
6175GT	89, 93, 97, 99, 105, 111...	13918GT	35, 143	29559GT	81
6178GT	39, 45, 47, 91, 107	14033GT	43, 161, 167, 171	29560GT	81
6198GT	31, 45, 89, 93, 103, 105	14182GT	159, 165	29744GT	119
6356GT	37, 83, 89, 115, 117, 119	16439GT	161, 171	29868GT	43, 93, 97, 99, 109, 111
6564GT	93, 171	16486GT	127, 131	30967GT	85, 89
6584GT	79	18383GT	41	30971GT	83, 89
6595GT	179	18396GT	27, 33	31060GT	15, 23, 137, 141
6637GT	157, 161, 167	18717GT	135, 139, 149, 153	31408GT	81
6638GT	79, 129, 133, 137, 161, 171	19274GT	107	31506GT	101
6700GT	107	19440GT	27	31523GT	83
6708GT	33	19491GT	39, 47	32064GT	81
6714GT	45	19506GT	107	32339GT	115, 117
6732GT	157	20912GT	29, 31, 37	32695GT	81
6782GT	91	21130GT	79	32698GT	79
6878GT	103, 105, 111, 127, 131, 173	21496GT	81	33024GT	81
6886GT	113	22446GT	157	33239GT	83
6888GT	79, 93, 129, 133, 145, 147...	22558GT	81, 89	33277GT	87
6889GT	83, 93, 113, 145, 147	22699GT	85	33361GT	89
6935GT	179	22700GT	79	33994GT	49
7056GT	179	23838GT	127, 131	34052GT	91
7127GT	179	23877GT	135, 139	34053GT	91
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7339GT	83	24040GT	89	34346GT	109
7713GT	43, 97, 127, 131, 149, 153	24514GT	173	35057GT	27
8177GT	31, 45, 95	25994GT	13, 21	35067GT	85, 89
8178GT	127, 131, 143	27089GT	81, 101	35418GT	101
8179GT	157	27155GT	83	35586GT	79

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37947GT	107	47232GT	101	48986GT	59, 63
38028GT	93	47255GT	93	48994GT	59, 63, 101
38156GT	113	47478GT	157, 161, 167	48997GT	51, 55
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43618GT	17, 25	48660GT	49	49863GT	31
43619GT	15, 23	48875GT	61, 65, 71	49924GT	81
43683GT	85	48878GT	65	51063GT	39, 47
43687GT	113	48880GT	51, 55	51415GT	161, 171
43688GT	113	48896GT	71	51439GT	103, 105
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44064GT	79	48908GT	59, 65, 69, 123	51474GT	27
44174GT	49, 51, 55, 57	48909GT	63	51550GT	101
44178GT	51, 55	48911GT	59, 63, 69, 123	51580GT	69, 121, 123
44224GT	51, 55, 57	48912GT	59, 65	51669GT	135, 139, 149, 153
44225GT	57	48915GT	59, 61	51735GT	101
44227GT	49, 51, 57	48916GT	43, 59, 71	51810GT	45
44228GT	55	48922GT	65	51814GT	43
44230GT	51, 55	48929GT	65	51901GT	127, 131, 135, 139, 149, 153
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44733GT	93	48932GT	65, 69, 115, 117, 123	51973GT	161, 171
44736GT	17, 25	48933GT	59, 63, 69, 121, 123	51995GT	161, 171
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45540GT	135, 139	48949GT	65	52466GT	51, 55
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54325GT	101	62324GT	51, 55	71201GT	115, 117
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55486GT	161	65748GT	49	71427GT	139
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55602GT	47	65902GT	71	71698GT	45
55665GT	163, 167	65903GT	71	71731GT	29
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California Proposition 65



WARNING

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

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

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

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