A TEREX BRAND

Parts Manual

Serial Number Range

GTH-644
GTH-842
GTH-844

GTH-644 from GTH0606A-8418 to GTH0610A-14000

GTH-644 from GTH0606B-6271 to GTH0610B-14000

GTH-842 from GTH0806A-8418 to GTH0810A-14000

GTH-842 from GTH0806B-6958 to GTH0810B-14000

GTH-844 from GTH0806A-8418 to GTH0810A-14000

GTH-844 from GTH0806B-6956 to GTH0810B-14000

Part No. 97486GT
Rev: B.33
October 2023

Technical Publications

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

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First Edition, Second 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

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Fax (425)556-8659

Toll Free fax (888)274-6192

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TEREX CORPORATION

Service Parts Fax Order Form

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

Please fill out completely

Date _____ Account Number _____

Your Name _____ Your Fax Number _____

_____ Your Phone Number _____

Bill To _____ Ship To _____

_____ _____

_____ _____

_____ _____

Purchase Order Number _____ Ship Via _____

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

Optional Equipment _____

Part Number	Description	Quantity	Price

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

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

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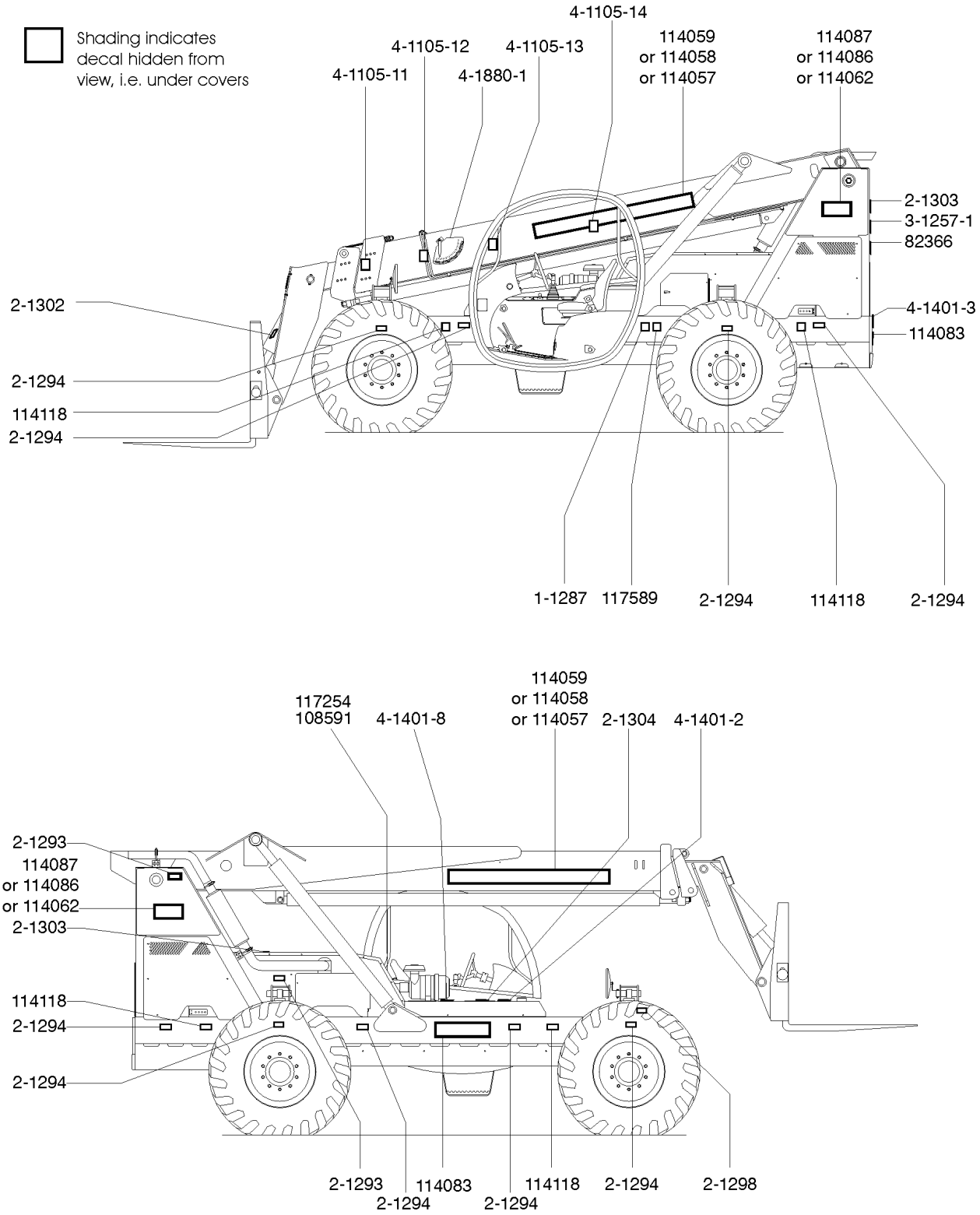
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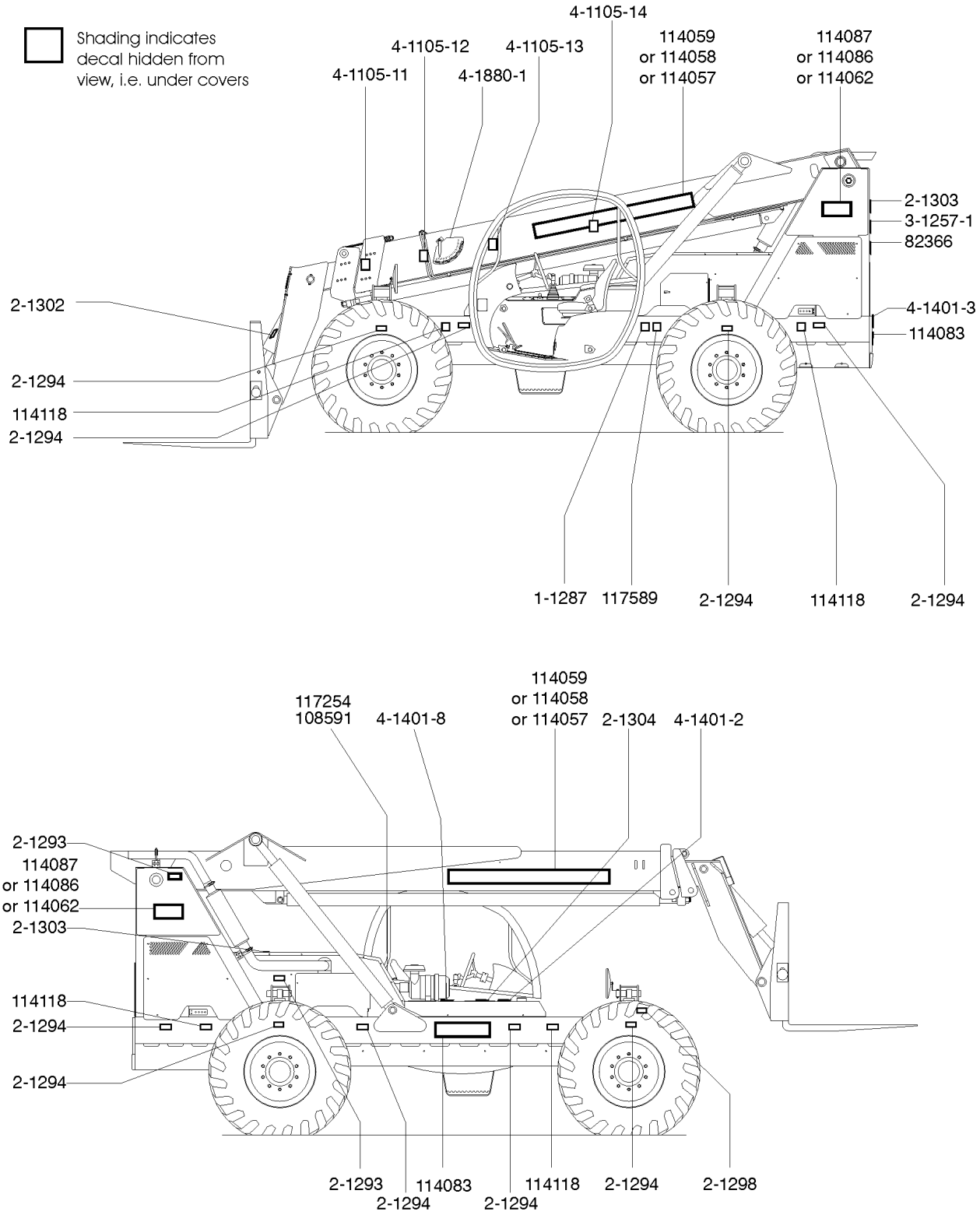
101.1 Decals, View 1



101.1 Decals, View 1

Item	Part No.	Description	Qty.
	97494GT	DECAL KIT,SAF/INST,644/842/844 includes items 2-4 and 10-24	
1A	114087GT	DECAL,COSMETIC,GTH 644 SMALL	2
2	4-1401-2GT	DECAL, DIESEL FUEL	1
3	4-1401-3GT	DECAL, HYD OIL LEVEL	1
4	4-1401-8GT	DECAL, TRANSMISSION OIL	1
5	4-1105-11GT	DECAL, A, WHITE	1
6	4-1105-12GT	DECAL, B, WHITE	1
7	4-1105-13GT	DECAL, C, WHITE	1
9A	114059GT	DECAL,COSMETIC,GENIE GTH-644	2
10	3-1257-1GT	DECAL, HYDRAULIC OIL ONLY!	1
11	2-1293GT	DECAL, BURN HAZARD	2
12	2-1294GT	DECAL, CRUSH HAZARD, PINCH	9
13	114118GT	DECAL,WARN,OVERTURNING HAZ	4
14	2-1298GT	DECAL, OVERHEAD CRUSH HAZARD	1
15	2-1302GT	DECAL, NOT A MAN LIFT	2
16	2-1303GT	DECAL, EXPLOSION HAZARD, FLU	2
17	2-1304GT	DECAL, EXPLOSION, BURN HAZ, AC	1
18	117589GT	DECAL,FLT GUIDE,PRKNS,JD,DEUTZ	1
19	4-1880-1GT	DECAL, BOOM ANGLE	1
20	82366GT	DECAL,CHEVRON RANDO HD	1
21	1-1287GT	DECAL, DAILY CHECK LIST	1
22	114083GT	DECAL,COSMETIC,GENIE LOGO,WHT	2
23	117254GT	DECAL,DANGER,NO STARTING FLUID	1
24	108591GT	DECAL, DANGER, STARTING FLUID	1

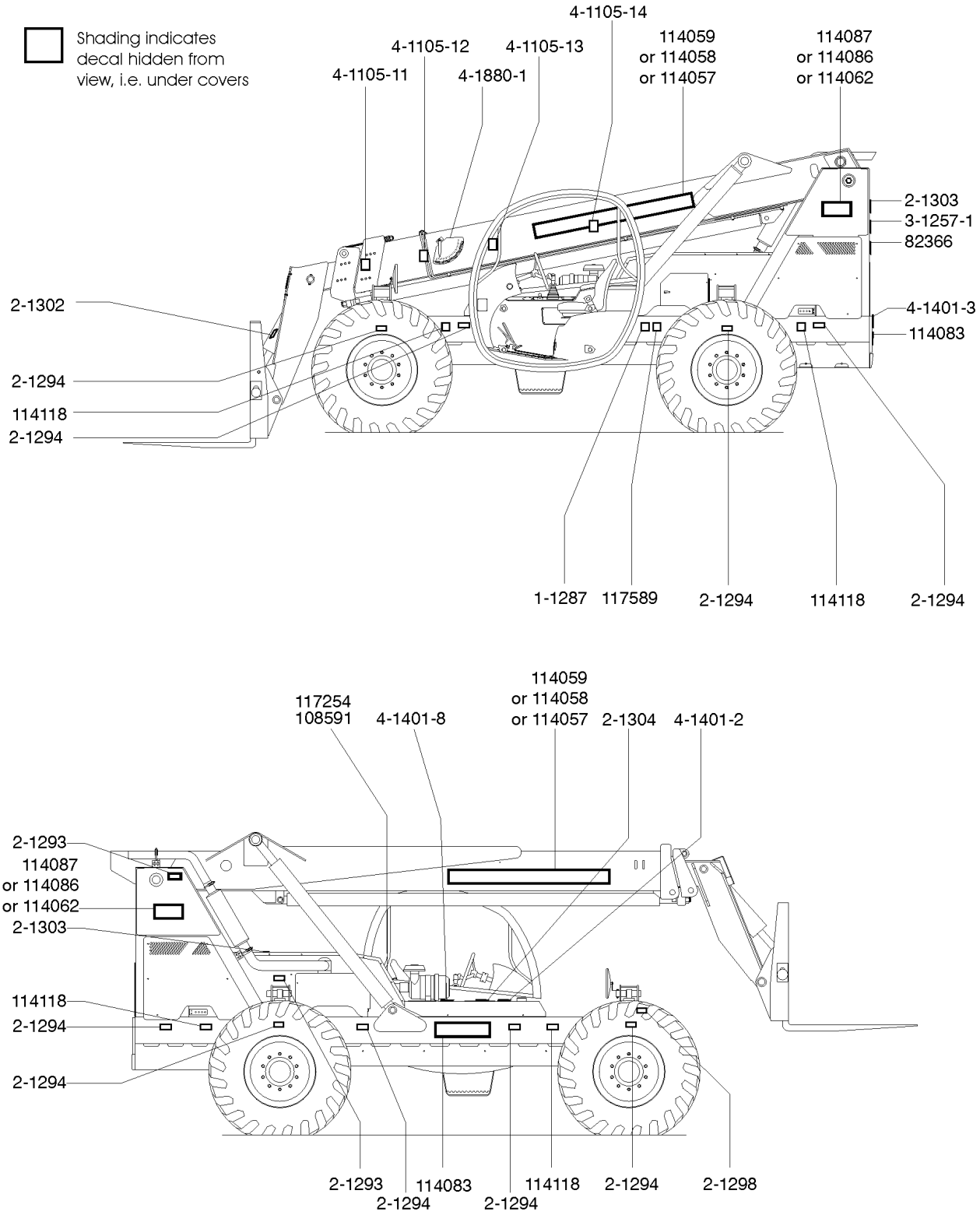
101.2 Decals, View 1



101.2 Decals, View 1

Item	Part No.	Description	Qty.
	97494GT	DECAL KIT,SAF/INST,644/842/844 includes items 2-4 and 10-24	
1B	114086GT	DECAL,COSMETIC,GTH 842 SMALL	2
2	4-1401-2GT	DECAL, DIESEL FUEL	1
3	4-1401-3GT	DECAL, HYD OIL LEVEL	1
4	4-1401-8GT	DECAL, TRANSMISSION OIL	1
5	4-1105-11GT	DECAL, A, WHITE	1
6	4-1105-12GT	DECAL, B, WHITE	1
7	4-1105-13GT	DECAL, C, WHITE	1
8	4-1105-14GT	DECAL, D, WHITE	1
9B	114058GT	DECAL,COSMETIC,GENIE GTH-842	2
10	3-1257-1GT	DECAL, HYDRAULIC OIL ONLY!	1
11	2-1293GT	DECAL, BURN HAZARD	2
12	2-1294GT	DECAL, CRUSH HAZARD, PINCH	9
13	114118GT	DECAL,WARN,OVERTURNING HAZ	4
14	2-1298GT	DECAL, OVERHEAD CRUSH HAZARD	1
15	2-1302GT	DECAL, NOT A MAN LIFT	2
16	2-1303GT	DECAL, EXPLOSION HAZARD, FLU	2
17	2-1304GT	DECAL, EXPLOSION, BURN HAZ, AC	1
18	117589GT	DECAL,FLT GUIDE,PRKNS,JD,DEUTZ	1
19	4-1880-1GT	DECAL, BOOM ANGLE	1
20	82366GT	DECAL,CHEVRON RANDO HD	1
21	1-1287GT	DECAL, DAILY CHECK LIST	1
22	114083GT	DECAL,COSMETIC,GENIE LOGO,WHT	2
23	117254GT	DECAL,DANGER,NO STARTING FLUID	1
24	108591GT	DECAL, DANGER, STARTING FLUID	1

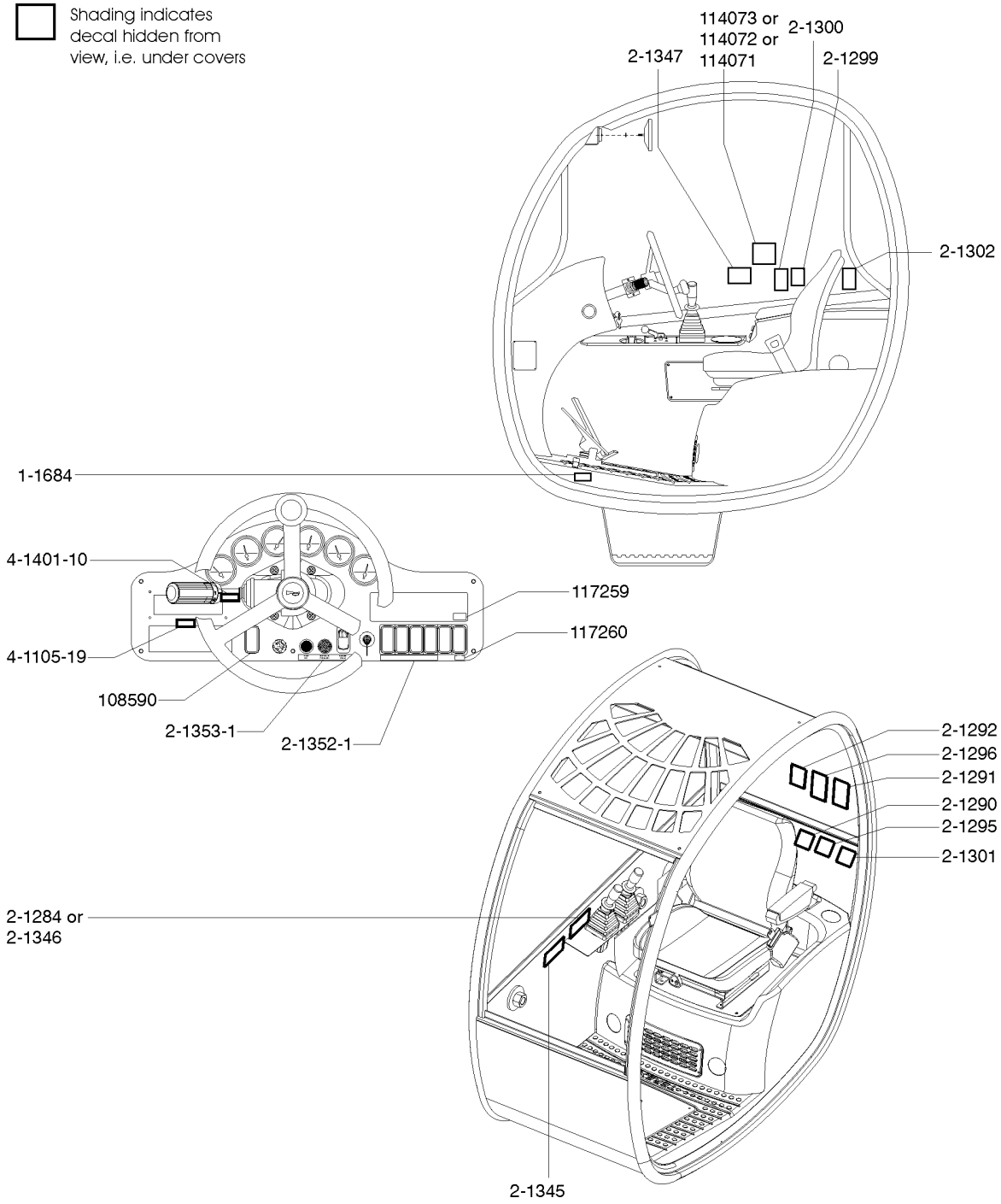
101.3 Decals, View 1



101.3 Decals, View 1

Item	Part No.	Description	Qty.
	97494GT	DECAL KIT,SAF/INST,644/842/844 includes items 2-4 and 10-22	
1C	114062GT	DECAL,COSMETIC,GTH844 SMALL	2
2	4-1401-2GT	DECAL, DIESEL FUEL	1
3	4-1401-3GT	DECAL, HYD OIL LEVEL	1
4	4-1401-8GT	DECAL, TRANSMISSION OIL	1
5	4-1105-11GT	DECAL, A, WHITE	1
6	4-1105-12GT	DECAL, B, WHITE	1
7	4-1105-13GT	DECAL, C, WHITE	1
8	4-1105-14GT	DECAL, D, WHITE	1
9C	114057GT	DECAL,COSMETIC,GENIE GTH-844	2
10	3-1257-1GT	DECAL, HYDRAULIC OIL ONLY!	1
11	2-1293GT	DECAL, BURN HAZARD	2
12	2-1294GT	DECAL, CRUSH HAZARD, PINCH	9
13	114118GT	DECAL,WARN,OVERTURNING HAZ	4
14	2-1298GT	DECAL, OVERHEAD CRUSH HAZARD	1
15	2-1302GT	DECAL, NOT A MAN LIFT	2
16	2-1303GT	DECAL, EXPLOSION HAZARD, FLU	2
17	2-1304GT	DECAL, EXPLOSION, BURN HAZ, AC	1
18	117589GT	DECAL,FLT GUIDE,PRKNS,JD,DEUTZ	1
19	4-1880-1GT	DECAL, BOOM ANGLE	1
20	82366GT	DECAL,CHEVRON RANDO HD	1
21	1-1287GT	DECAL, DAILY CHECK LIST	1
22	114083GT	DECAL,COSMETIC,GENIE LOGO,WHT	2
23	117254GT	DECAL,DANGER,NO STARTING FLUID	1
24	108591GT	DECAL, DANGER, STARTING FLUID	1

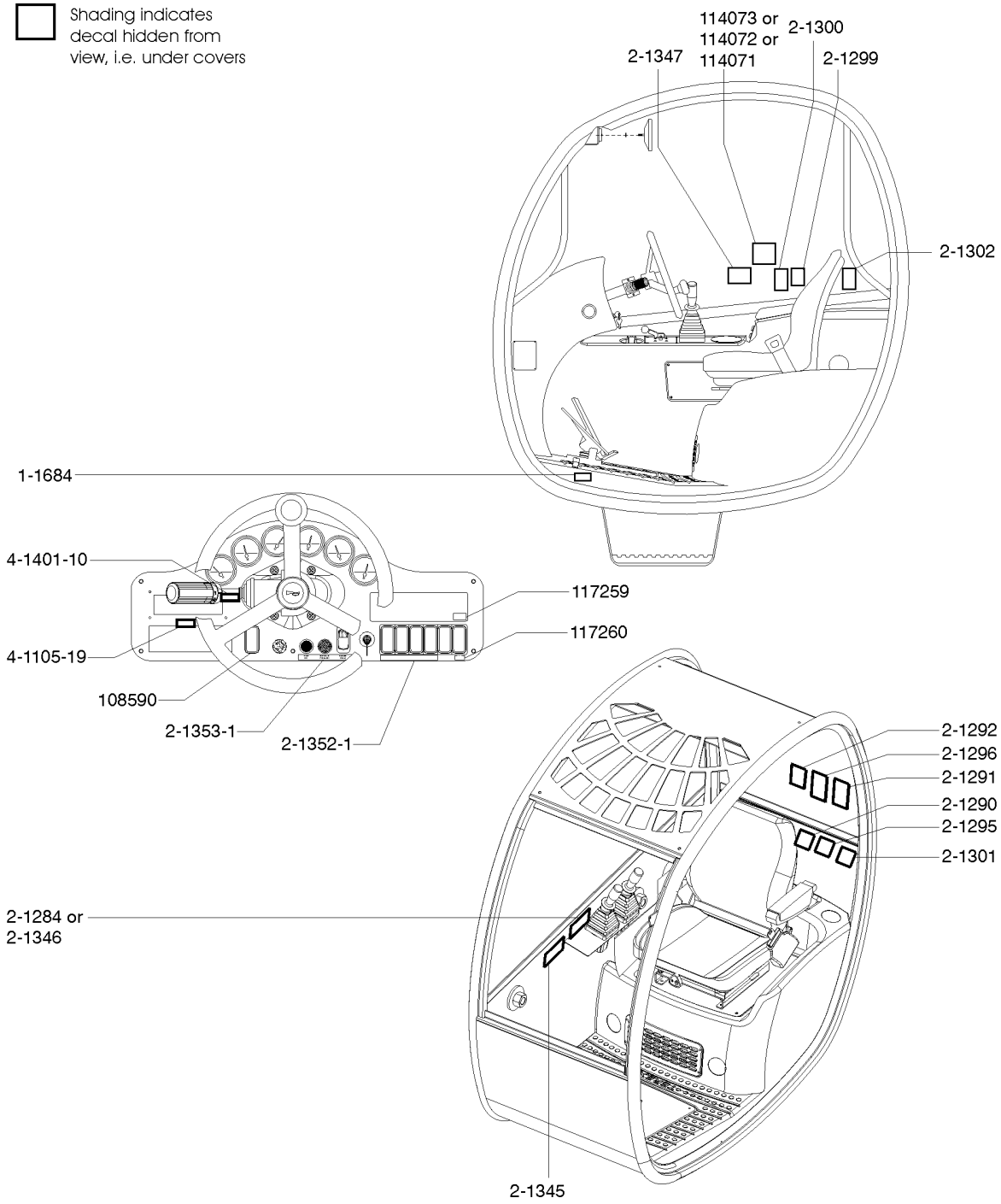
102.1 Decals, View 2, GTH-644



102.1 Decals, View 2, GTH-644

Item	Part No.	Description	Qty.
1A	114073GT	DECAL,LOAD CHART,GTH-644	1
2	2-1345GT	DECAL, STEERING SELECTOR	1
3A	2-1346GT	DECAL, 4WAY CONTROLLER	1
3B	2-1284GT	DECAL,DUAL CONTROLLER	1
4	4-1401-10GT	DECAL, TRANSMISSION CONTROL	1
5	4-1105-19GT	DECAL, REAR AXLE STABILIZER	1
6	2-1290GT	DECAL, FALLING OBJECT HAZARD	1
7	2-1291GT	DECAL, ALWAYS USE SEAT BELT	1
8	2-1292GT	DECAL, READ OPERATORS MANUAL	1
9	2-1295GT	DECAL, OVERTURNING HAZARD	1
10	2-1296GT	DECAL, OVERTURNING HAZARD	1
11	2-1299GT	DECAL, CRUSH HAZARD, PARK BR	1
12	2-1300GT	DECAL, CRUSH HAZARD, NO RIDE	1
13	2-1301GT	DECAL, ELECTRICAL HAZARD	1
14	2-1302GT	DECAL, NOT A MAN LIFT	2
15	2-1352-1GT	DECAL,DASH GANG SWITCHES	1
16	2-1347GT	DECAL, SWAY	1
17	2-1353-1GT	DECAL,PB,WARNING LT & PUMP	1
18	1-1684GT	DECAL, AXLE DIFFERENTIAL LO	1
19	117259GT	DECAL,GLOW PLUG TIME	1
20	117260GT	DECAL,GLOW PLUGS	1
21	108590GT	DECAL, INTAKE AIR HEATER	1

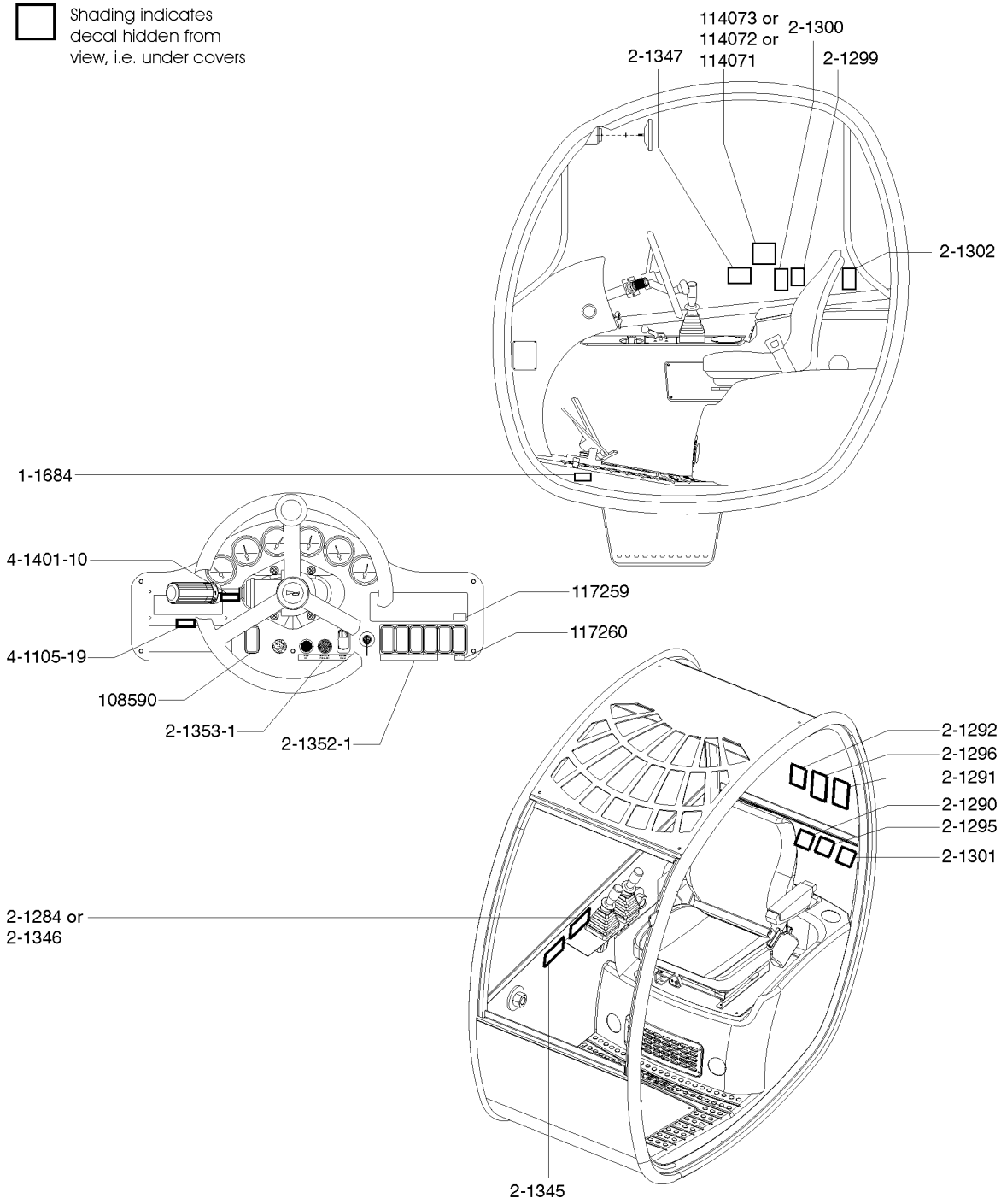
102.2 Decals, View 2, GTH-842



102.2 Decals, View 2, GTH-842

Item	Part No.	Description	Qty.
1B	114072GT	DECAL,LOAD CHART,GTH-842	1
2	2-1345GT	DECAL, STEERING SELECTOR	1
3A	2-1346GT	DECAL, 4WAY CONTROLLER	1
3B	2-1284GT	DECAL,DUAL CONTROLLER	1
4	4-1401-10GT	DECAL, TRANSMISSION CONTROL	1
5	4-1105-19GT	DECAL, REAR AXLE STABILIZER	1
6	2-1290GT	DECAL, FALLING OBJECT HAZARD	1
7	2-1291GT	DECAL, ALWAYS USE SEAT BELT	1
8	2-1292GT	DECAL, READ OPERATORS MANUAL	1
9	2-1295GT	DECAL, OVERTURNING HAZARD	1
10	2-1296GT	DECAL, OVERTURNING HAZARD	1
11	2-1299GT	DECAL, CRUSH HAZARD, PARK BR	1
12	2-1300GT	DECAL, CRUSH HAZARD, NO RIDE	1
13	2-1301GT	DECAL, ELECTRICAL HAZARD	1
14	2-1302GT	DECAL, NOT A MAN LIFT	2
15	2-1352-1GT	DECAL,DASH GANG SWITCHES	1
16	2-1347GT	DECAL, SWAY	1
17	2-1353-1GT	DECAL,PB,WARNING LT & PUMP	1
18	1-1684GT	DECAL, AXLE DIFFERENTIAL LO	1
19	117259GT	DECAL,GLOW PLUG TIME	1
20	117260GT	DECAL,GLOW PLUGS	1
21	108590GT	DECAL, INTAKE AIR HEATER	1

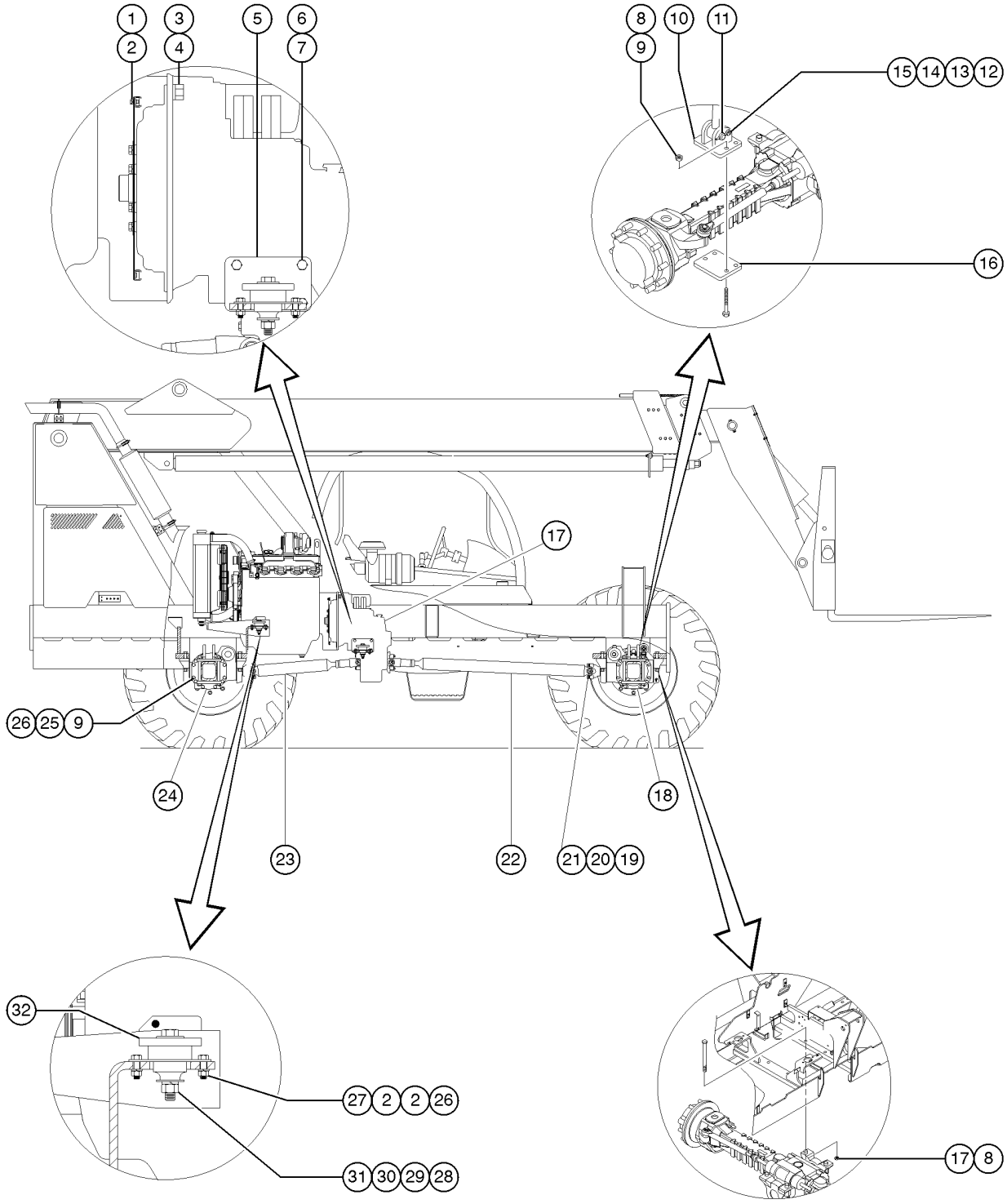
102.3 Decals, View 2, GTH-844



102.3 Decals, View 2, GTH-844

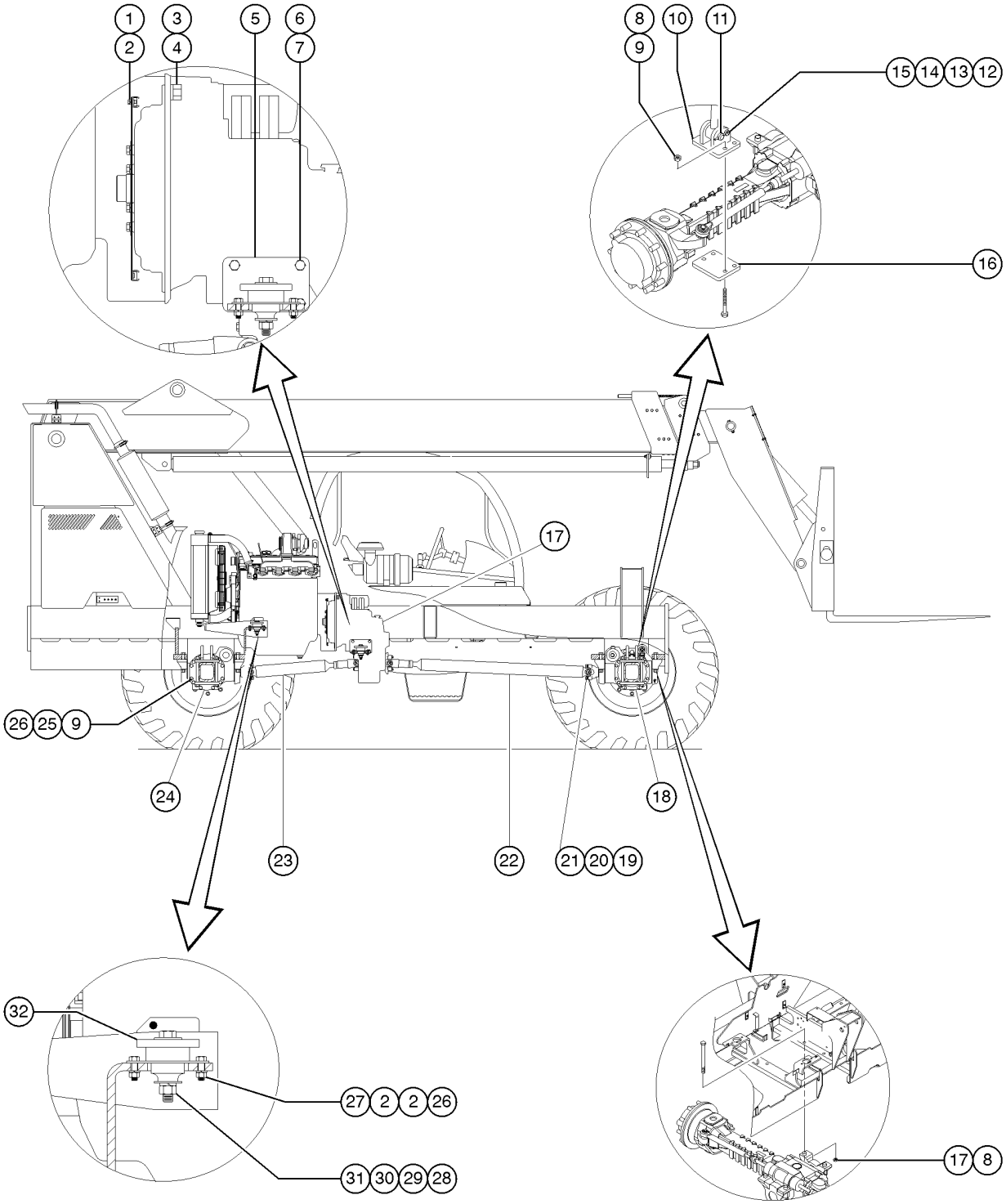
Item	Part No.	Description	Qty.
1C	114071GT	DECAL,LOAD CHART,GTH-844	
2	2-1345GT	DECAL, STEERING SELECTOR	1
3A	2-1346GT	DECAL, 4WAY CONTROLLER	1
3B	2-1284GT	DECAL,DUAL CONTROLLER	
4	4-1401-10GT	DECAL, TRANSMISSION CONTROL	1
5	4-1105-19GT	DECAL, REAR AXLE STABILIZER	1
6	2-1290GT	DECAL, FALLING OBJECT HAZARD	1
7	2-1291GT	DECAL, ALWAYS USE SEAT BELT	1
8	2-1292GT	DECAL, READ OPERATORS MANUAL	1
9	2-1295GT	DECAL, OVERTURNING HAZARD	1
10	2-1296GT	DECAL, OVERTURNING HAZARD	1
11	2-1299GT	DECAL, CRUSH HAZARD, PARK BR	1
12	2-1300GT	DECAL, CRUSH HAZARD, NO RIDE	1
13	2-1301GT	DECAL, ELECTRICAL HAZARD	1
14	2-1302GT	DECAL, NOT A MAN LIFT	2
15	2-1352-1GT	DECAL,DASH GANG SWITCHES	1
16	2-1347GT	DECAL, SWAY	1
17	2-1353-1GT	DECAL,PB,WARNING LT & PUMP	1
18	1-1684GT	DECAL, AXLE DIFFERENTIAL LO	1
19	117259GT	DECAL,GLOW PLUG TIME	1
20	117260GT	DECAL,GLOW PLUGS	1
21	108590GT	DECAL, INTAKE AIR HEATER	1

201.1 Power Train Assembly, JD-4045 Tier II



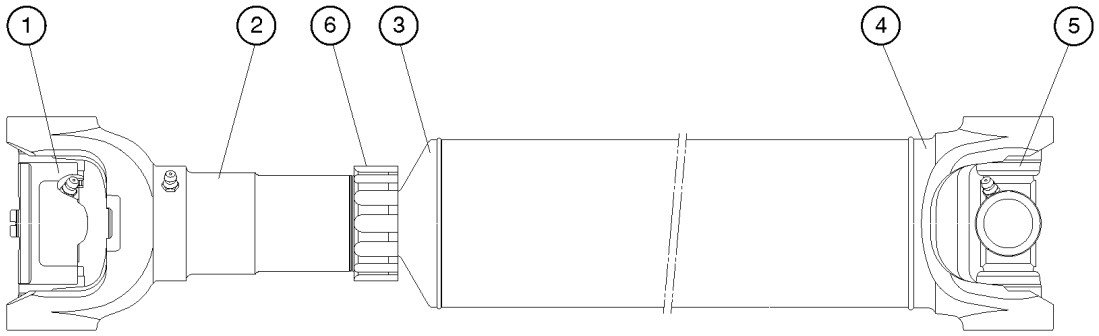
Item	Part No.	Description	Qty.
		Ref. ENGINE AND PUMP ASSEMBLY (refer to 301.1)	
1	6-5306-14GT	SCREW,3/8NF 1 3/4	8
2	6021GT	WASHER,LOCK,.375	16
3	6-8510-40GT	CAPSCREW / HEX HEAD	11
4	6-9111-10GT	LOCKWASHER,10MM	11
5A	3-1360-1GT	TRANSMISSION MOUNT / LH (exhaust side, John Deere and Deutz)	1
5B	3-1360-2GT	TRANSMISSION MOUNT / RH (cab side, John Deere and Deutz)	
6	6-8112-35GT	SCREW,12MM X 1.75X35MM	5
7	49409GT	WASHER,LOCK,M12	5
8	77051GT	NUT,NYLOCK,3/4-10,GRD.8	24
9	108674GT	SCREW,HHC,3/4-10X9.0,GR8	24
10	108491GT	WELDMENT,SWAY CYL MOUNT	4
11	5-2041-22GT	PIN,ONE THRU HOLE	4
12	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	4
13	825019GT	ROD END, .375X3.69, ZAG	4
14	6097GT	WASHER,FLAT,USS,3/8",Y	
15	4828GT	NUT,NYLOCK,3/8-16	
16	108489GT	PLATE,BASE SWAY MOUNT	4
17	6-5212-48GT	SCREW,3/4-10X6	8
18	108654GT	AXLE ASSEMBLY,FRONT	1
19	7-229-896GT	BOLT/3/8 UNF-2AX3/4 LG.	8
20	6097GT	WASHER,FLAT,USS,3/8",Y	
21	123577GT	STRAP KIT,DRIVESHAFT,1480 required for installation of the driveshafts	2
22		Ref. DRIVE SHAFT, FRONT (refer to 202.1) needs two quantity of 123577 strap kit (item 21)	
23		Ref. DRIVE SHAFT, REAR (refer to 202.1) needs two quantity of 123577 strap kit (item 21)	
24	108498GT	AXLE ASSEMBLY,REAR	1
25	34550GT	WASHER,LOCK,.75 PLTD	24
26	6-6201-06GT	NUT,HEX,3/8-16	

201.1 Power Train Assembly, JD-4045 Tier II



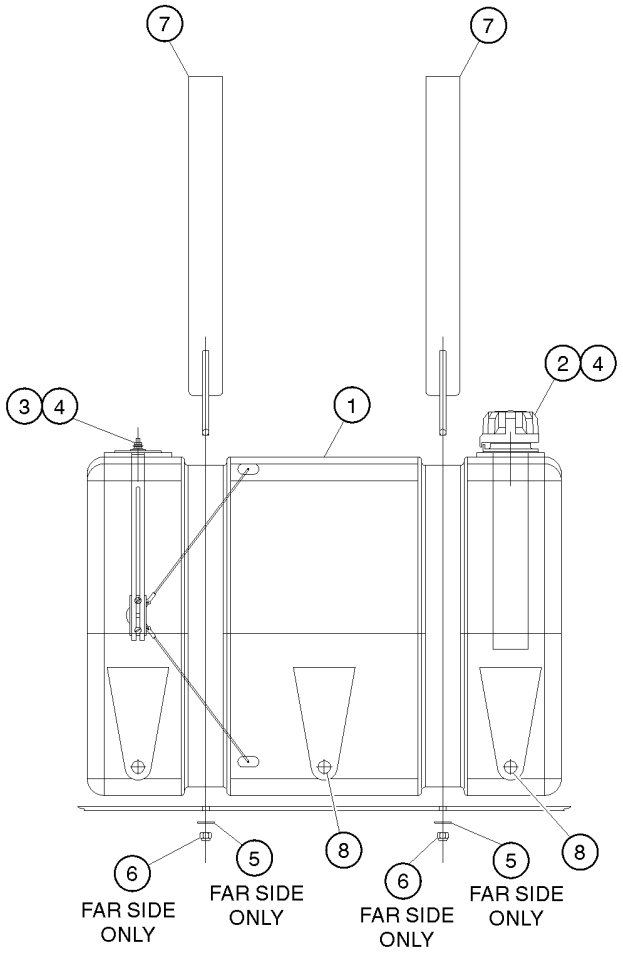
Item	*Part No.*	*Description*	*Qty.*
27	123559GT	SCREW,HHC,3/8-16X1.25GR8	
28	6-6201-10GT	NUT,HEX,5/8NC	4
29	6-6211-10GT	WASHER,LOCK,.625 PLTD	4
30	6-6212-10GT	WASHER,FLAT,.625, HARDENED	4
31	53909GT	SCREW,HHC,5/8-11 X 4.0 GR8	4
32	7-326-02GT	ISO MOUNTS	4

202.1 Drive Shaft Assembly, Front & Rear



Item	Part No.	Description	Qty.
	108496GT	DRIVESHAFT,FRONT,TH644/8XX includes items 1-6, needs 2 quantity of 123577 to attach	
	7-229-888GT	DRIVE SHAFT ASSY, REAR (SHORT) includes items 1-6, needs 2 quantity of 123577 to attach	
	123577GT	STRAP KIT,DRIVESHAFT,1480 required for installation of driveshafts	
1	7-229-897GT	CROSS AND BEARING fasteners included	1
2	7-229-898GT	Slip Yoke	1
3	7-229-899GT	Slip Stub	1
4	7-229-900GT	Weld Yoke	1
5	7-229-901GT	CROSS AND BEARING	1
6	7-229-902GT	SEAL/DUST CAP	1

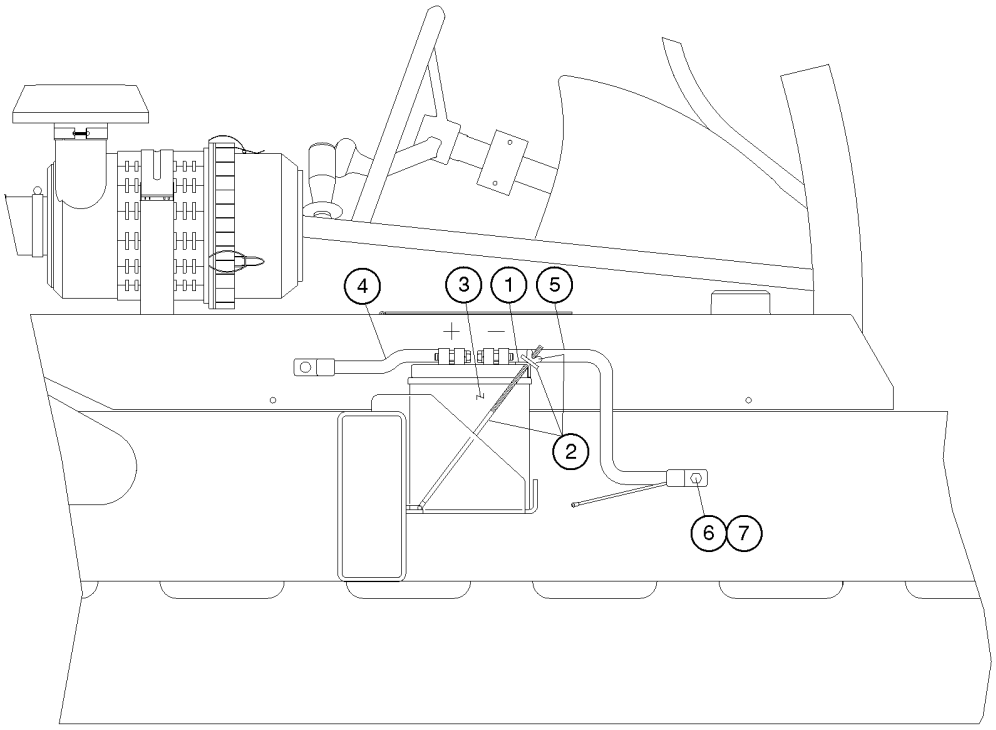
203.1 Fuel Tank Assembly



203.1 Fuel Tank Assembly

Item	*Part No.*	*Description*	*Qty.*
1	123114GT	TANK,FUEL,30GAL use until exhausted	1
1-	7-121-02GT	FITTING, 90, 3/8 HOSE	
1-	123596GT	SERVICE KIT,FUEL TANK,8K OLD w/ HARDWARE	
2	123147GT	FILLER CAP, FUEL, BREATHER	1
3	123151GT	KIT, FUEL SENDER	1
4	49819GT	SCREW,PHILLIPS,PHM,10-32 X .5	11
5	19934GT	WASHER,3/8 HARD.STEEL-FLAT,USS	2
6	4828GT	NUT,NYLOCK,3/8-16	2
7	3-1390GT	MOUNTING STRAP,FUEL TANK	2
8	7-121-01GT	BUSHING, RUBBER John Deere models	
8-	7-121-07GT	BUSHING,RUBBER,LARGE Perkins and Deutz models	

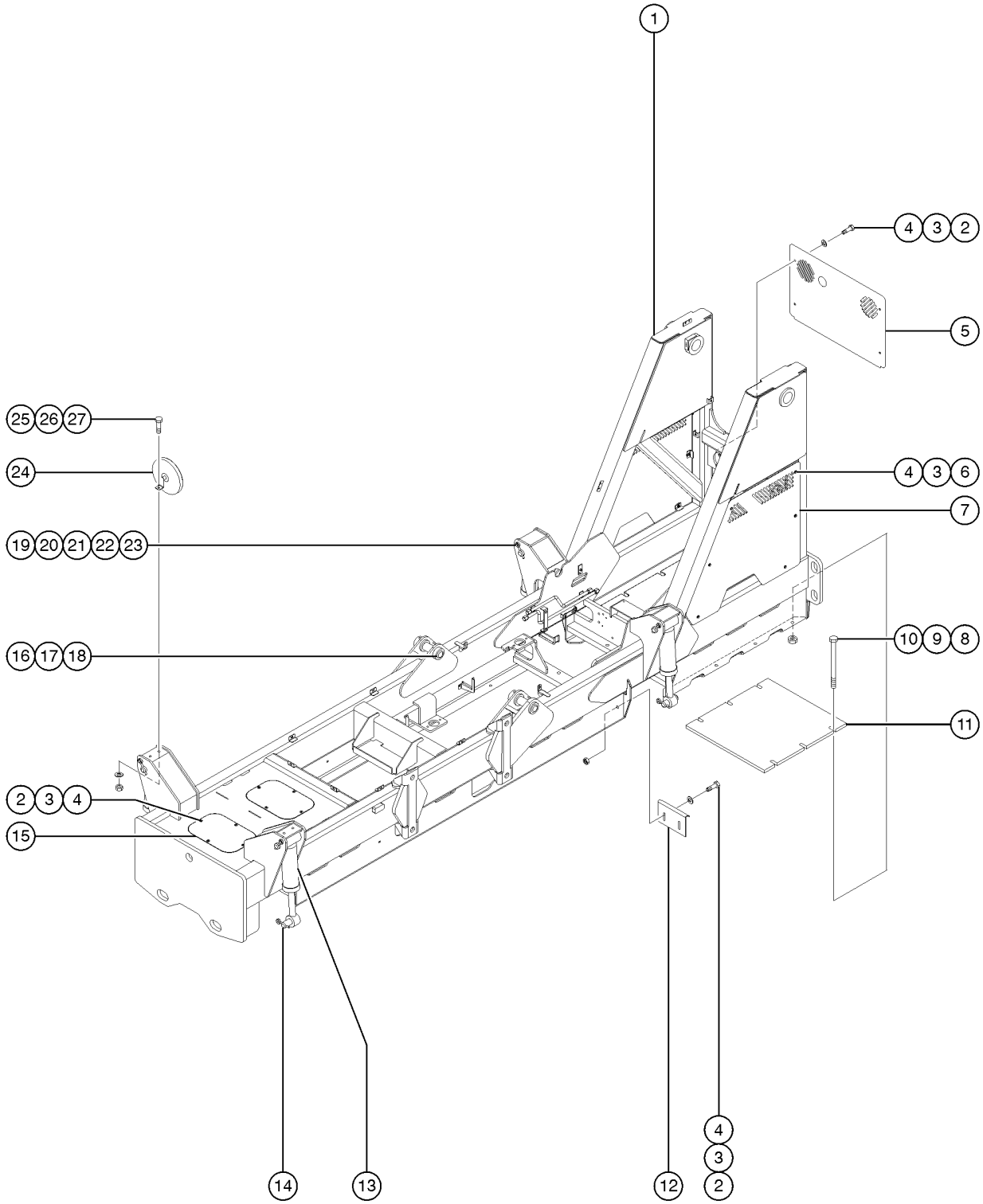
204.1 Battery Box Assembly



204.1 Battery Box Assembly

Item	*Part No.*	*Description*	*Qty.*
1	123149GT	FORMING,BATTERY HOLDDOWN	1
2	123150GT	HOOK, BATTERY HOLD DOWN Use until exhausted	2
2B	1320740GT	HOOK, BATT HOLD DOWN, 2 PACK Replaces 123150GT	2
3	1303581GT	BATTERY, 12V, 950CCA, FLA	1
4	6-7801-132BGT	BATTERY CABLE (RED)	1
5	6-7802-88BGT	BATTERY CABLE (BLK)	1
6	6-5208-08GT	SCREW,HHC,1/2-13X1.00,GR8	1
7	6033GT	WASHER,LOCK,0.5"	1

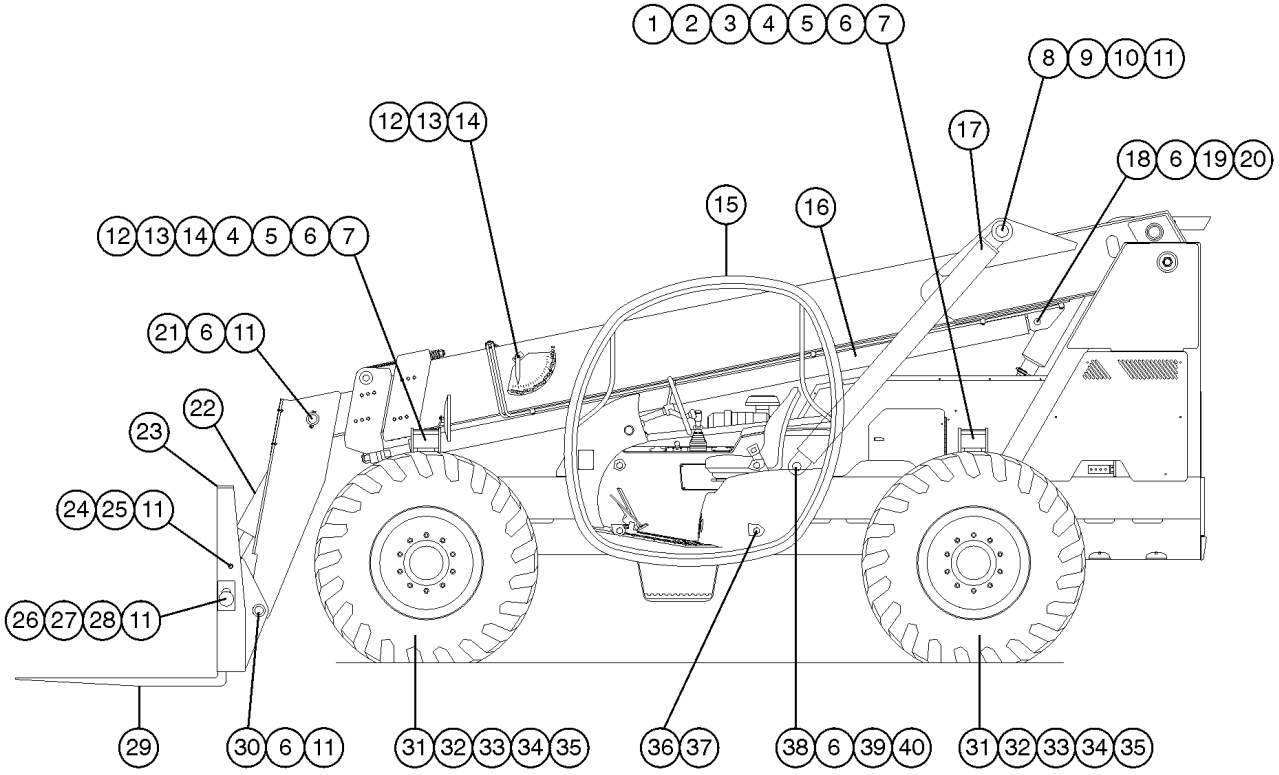
205.1 General Assembly, View 1



205.1 General Assembly, View 1

Item	Part No.	Description	Qty.
1	141922GT	WLDM'T,CHASSIS,STC III ISO MNT (direct replacement for 117053 which replaced 108460)	1
2	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	20
3	6-6212-04GT	WASHER,FLAT,.250, HARDENED	28
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	28
5	108478GT	PLATE,TOWER COVER,REAR	1
6	6-5204-08GT	SCREW,HHC,1/4-20X1,GR8	12
7	108477GT	PLATE,TOWER COVER,SIDE	2
8	6-5212-48GT	SCREW,3/4-10X6	6
9	74323GT	WASHER,FLAT,.812X2X.14 HARDEN	6
10	77051GT	NUT,NYLOCK,3/4-10,GRD.8	6
11		Counterweight / Cast no longer available (contact customer service)	5
12	108576GT	FORMING,HOSE GUIDE	2
13		Ref. SWAY CYLINDER (refer to 906.1)	
14		PIN,1.50 DIA X 5.13,NOTCHED no longer available	4
15	108479GT	PLATE, FRONT CHASSIS COVER	2
16	6-5208-30GT	SCREW,HHC,1/2-13X3.75,GR8	2
17	5-2041-31GT	PIN,2.00DIA X 7.63,ONE HOLE	2
18	6198GT	NUT, NYLOCK, 1/2-13	2
19	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	4
20	825019GT	ROD END, .375X3.69, ZAG	8
21	5-2041-11GT	PIN,1.50 DIA X 7.95 LG,1 HOLE	4
22	19934GT	WASHER,3/8 HARD.STEEL-FLAT,USS	10
23	6-6205-06GT	NUT,NYLOCK,3/8-16	8
24	123142GT	MIRROR,8 1/2,CONVEX	1
25	77692GT	SCREW,HHC,3/8-16 X 1 GRD 8	1
26	19934GT	WASHER,3/8 HARD.STEEL-FLAT,USS	1
27	7713GT	NUT, LP NYLOCK, 3/8-16	1

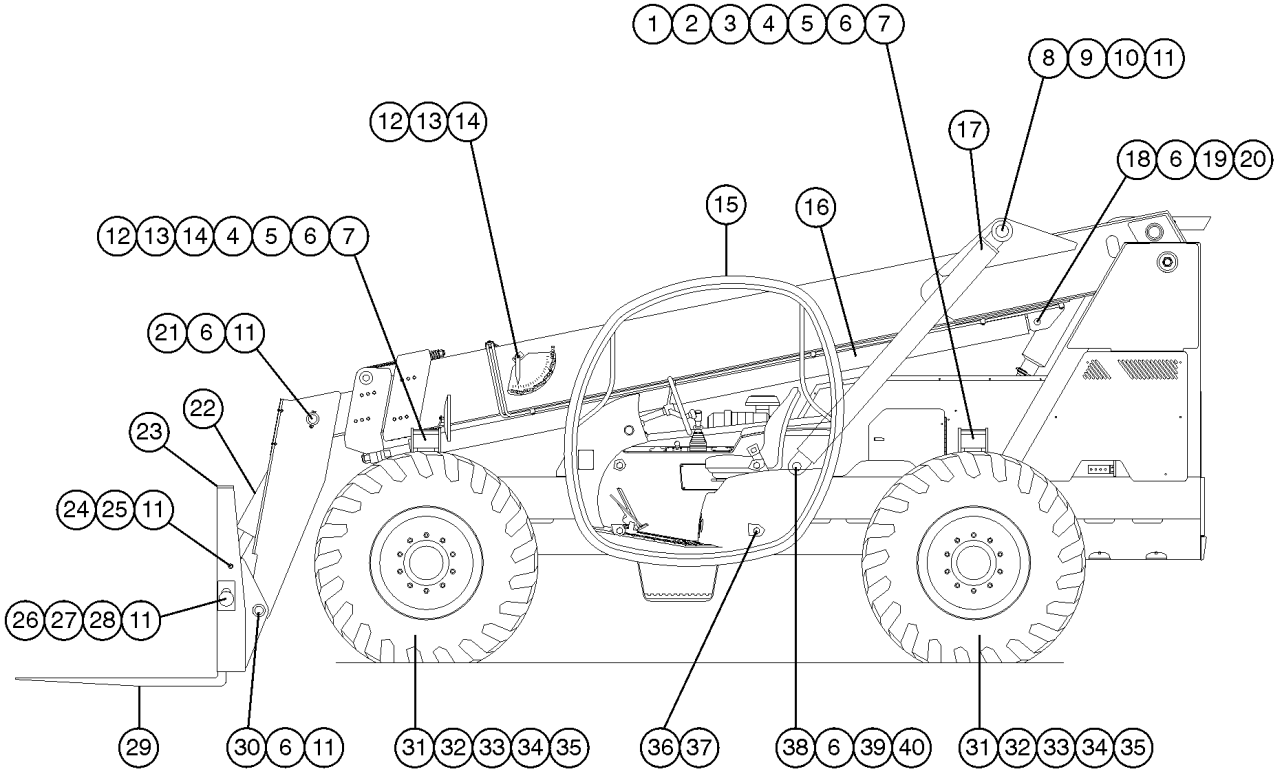
206.1 General Assembly, View 2



206.1 General Assembly, View 2

Item	Part No.	Description	Qty.
1		Ref. CYLINDER, REAR LOCK (refer to 906.1)	
2		Ref. PIN, HEAD SWAY CYLINDER (refer to 205.1)	
3		Ref. PIN, BASE SWAY CYLINDER (refer to 205.1)	
4	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	8
5	19934GT	WASHER,3/8 HARD.STEEL-FLAT,USS	10
6	4828GT	NUT,NYLOCK,3/8-16	9
7	825019GT	ROD END, .375X3.69, ZAG	8
8	5-2042-1GT	PIN,3.00DIA X 39.38LG,2 HOLE	1
9		COLLAR no longer available	2
10	22786GT	SCREW,HHC,1/2-13 X 5.5	2
11	6198GT	NUT, NYLOCK, 1/2-13	6
12	5-2131GT	Pointer / Boom Angle	1
13	47094GT	SCREW,HHC,5/16-18 X .50	1
14	5397GT	WASHER,FLAT,USS,5/16",Y	1
15		Ref. CAB (refer to 601.1, 602.1, and 603.1)	
16		Ref. BOOM CYLINDER (refer to 904.1, GTH-644 and GTH-844 or 905.1, GTH-842)	
17		Ref. LIFT CYLINDER (refer to 901.1, GTH-844 or 902.1, GTH-644 and GTH-842)	
18	5-2041-25GT	PIN,1.50 DIA X 5.38,ONE HOLE	1
19	5224GT	SCREW,HHC,3/8-16 X 2	1
20	104328GT	NUT,HEX,1/2-13 GRD 8	2
21	141950GT	PIN,2.00DIAX13.13,TAPPED,NIT	1
22		Ref. TILT CYLINDER (refer to 903.1)	
23	4-1525GT	FORK FRAME, 48" NONROT PIN 844 (from SNs TH0606A-8418 & TH0606B-6271 (644 MODELS) TH0806A-8454 & TH0806B-6958 (842 MODELS) TH0806A-8454 & TH0606B-6956 (842 MODELS), specifiy Genie Gray) (before these serial numbers, specify Basalt Gray)	
23-	4-1526GT	FORK FRAME, 60" NONROT PIN 844 (from SNs TH0606A-8418 & TH0606B-6271 (644 MODELS) TH0806A-8454 & TH0806B-6958 (842 MODELS) TH0806A-8454 & TH0606B-6956 (842 MODELS), specifiy Genie Gray) (before these serial numbers, specify Basalt Gray)	
23-	4-1527GT	FORK FRAME, 72" NONROT PIN 844 (from SNs TH0606A-8418 & TH0606B-6271 (644 MODELS) TH0806A-8454 & TH0806B-6958 (842 MODELS) TH0806A-8454 & TH0606B-6956 (842 MODELS), specifiy Genie Gray) (before these serial numbers, specify Basalt Gray)	
24	5-2041-21GT	PIN,2.00 DIA X 8.13,ONE HOLE	1

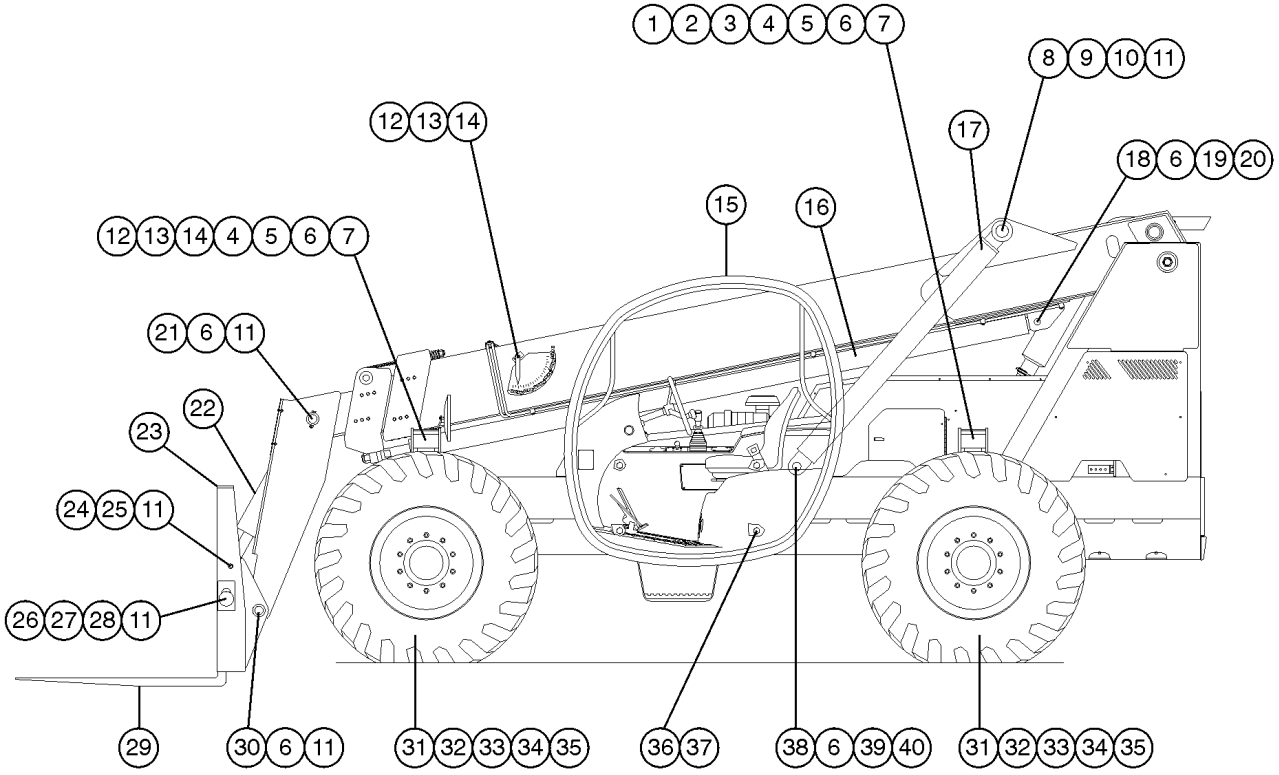
206.1 General Assembly, View 2



206.1 General Assembly, View 2

Item	Part No.	Description	Qty.
25	6-5208-30GT	SCREW,HHC,1/2-13X3.75,GR8	5
26		Ref. PIN, FORK TINE (refer to 1006.1)	
27		Ref. COLLAR, FORK TINE PIN (refer to 1006.1)	
28	13854GT	SCREW,HHC,1/2-13 X 4.5,GRD.8	1
29A	1255050GT	WELDMENT,FORK TINE,48" (replaced 3-1393-10)	
29B	1255051GT	WELDMENT,FORK TINE,60"	
29C	1255052GT	WELDMENT,FORK TINE,72" (replaced 3-1391-72)	
30		Ref. PIN, FORK FRAME (refer to 1006.1)	
31A	7-166-19GT	TIRE,CHLORIDE,RIGHT,1400X24 (exhaust side)	
31A-	130312GT	WHEEL,9.5MM RIMSHELL	
31A-	123232GT	TIRE,14.00 X 24 G3000 10K,12PR (replaced 123570)	
31A-	7-229-830GT	Wheel Nut	
31B	7-166-20GT	TIRE,CHLORIDE,LEFT,1400X24 (cab side)	
31B-	130312GT	WHEEL,9.5MM RIMSHELL	
31B-	123232GT	TIRE,14.00 X 24 G3000 10K,12PR (replaced 123570)	
31B-	7-229-830GT	Wheel Nut	
31C		TIRE,CHLORIDE,LEFT,1300X24 (exhaust side). (no longer available, use untill exhausted, contact customer service)	
31C-	130312GT	WHEEL,9.5MM RIMSHELL	
31C-	7-166-06GT	TIRE, 13.00 X 24 G3000	
31C-	7-229-830GT	Wheel Nut	
31D		TIRE,CHLORIDE,RIGHT,1300X24 (cab side). (no longer available, use until exhausted, contact customer service)	
31D-	130312GT	WHEEL,9.5MM RIMSHELL	
31D-	7-166-06GT	TIRE, 13.00 X 24 G3000	
31D-	7-229-830GT	Wheel Nut	
32A	7-128-11GT	TIRE,ROCKLUG,CHLORIDE,RH,1400 (exhaust side)	
32A-	130312GT	WHEEL,9.5MM RIMSHELL	
32A-	7-128-02GT	TIRE,TITAN E-3/L3-3 1400X24	
32A-	7-229-830GT	Wheel Nut	

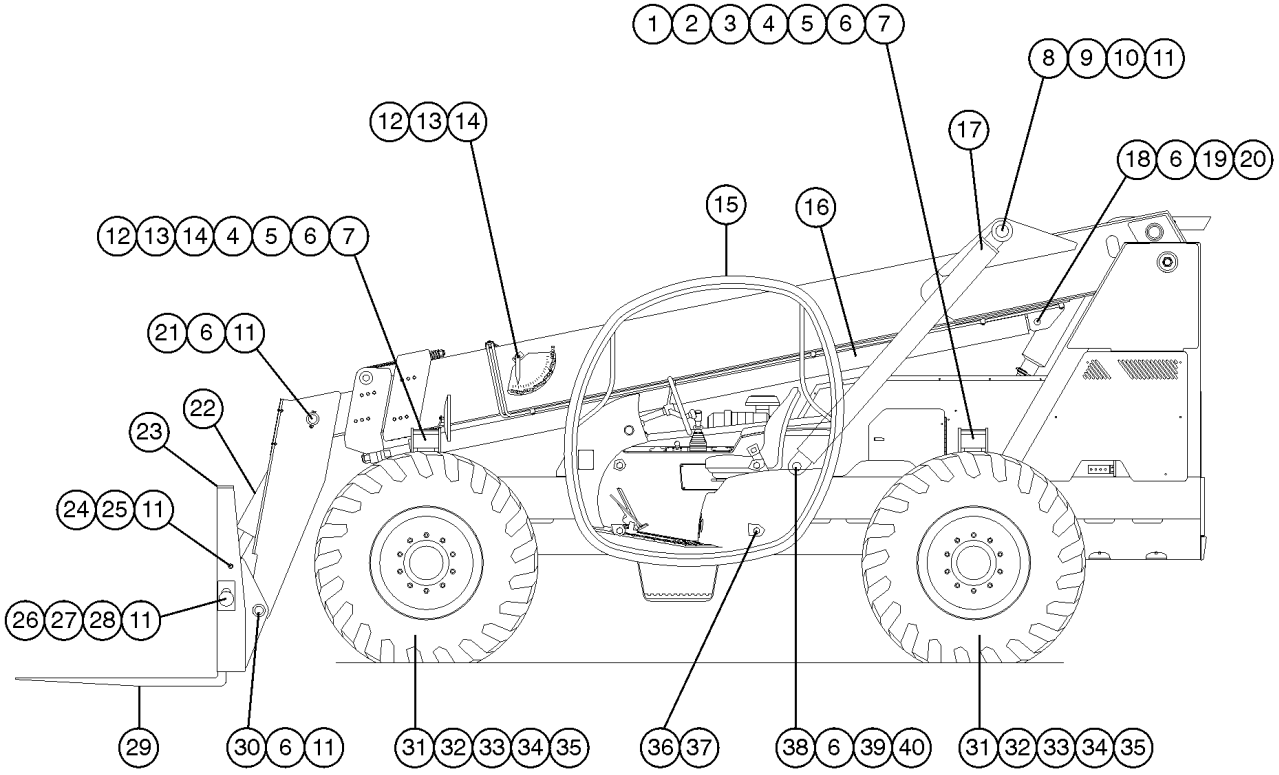
206.1 General Assembly, View 2



206.1 General Assembly, View 2

Item	Part No.	Description	Qty.
32B	7-128-12GT	TIRE,ROCKLUG,CHLORIDE,LH,1400* (cab side)	
32B-	130312GT	WHEEL,9.5MM RIMSHELL	
32B-	7-128-02GT	TIRE,TITAN E-3/L3-3 1400X24	
32B-	7-229-830GT	Wheel Nut	
32C	229015GT	TIRE ASSY,ROCK,CAL CHL,13 X 24 (both sides)	
32C-	130312GT	WHEEL,9.5MM RIMSHELL	
32C-	7-128-01GT	TIRE,TITAN E-3/L3-3 1300X24	
32C-	7-229-830GT	Wheel Nut	
33A	7-166-25GT	TIRE,FOAM,RIGHT,1400X24*** (exhaust side)	
33A-	130312GT	WHEEL,9.5MM RIMSHELL	
33A-	123232GT	TIRE,14.00 X 24 G3000 10K,12PR (replaced 123570)	
33A-	7-229-830GT	Wheel Nut	
33B	7-166-26GT	TIRE,FOAM,LEFT,1400X24*** (cab side)	
33B-	130312GT	WHEEL,9.5MM RIMSHELL	
33B-	123232GT	TIRE,14.00 X 24 G3000 10K,12PR (replaced 123570)	
33B-	7-229-830GT	Wheel Nut	
33C-	130312GT	WHEEL,9.5MM RIMSHELL	
33C-	7-166-06GT	TIRE, 13.00 X 24 G3000	
33C-	7-229-830GT	Wheel Nut	
33D-	130312GT	WHEEL,9.5MM RIMSHELL	
33D-	7-166-06GT	TIRE, 13.00 X 24 G3000	
33D-	7-229-830GT	Wheel Nut	
34A	7-128-15GT	TIRE,ROCKLUG,FOAM,RH,1400 (exhaust side)	
34A-	130312GT	WHEEL,9.5MM RIMSHELL	
34A-	7-128-02GT	TIRE,TITAN E-3/L3-3 1400X24	
34A-	7-229-830GT	Wheel Nut	
34B	7-128-16GT	TIRE,ROCKLUG,FOAM,LH,1400 (cab side)	
34B-	130312GT	WHEEL,9.5MM RIMSHELL	

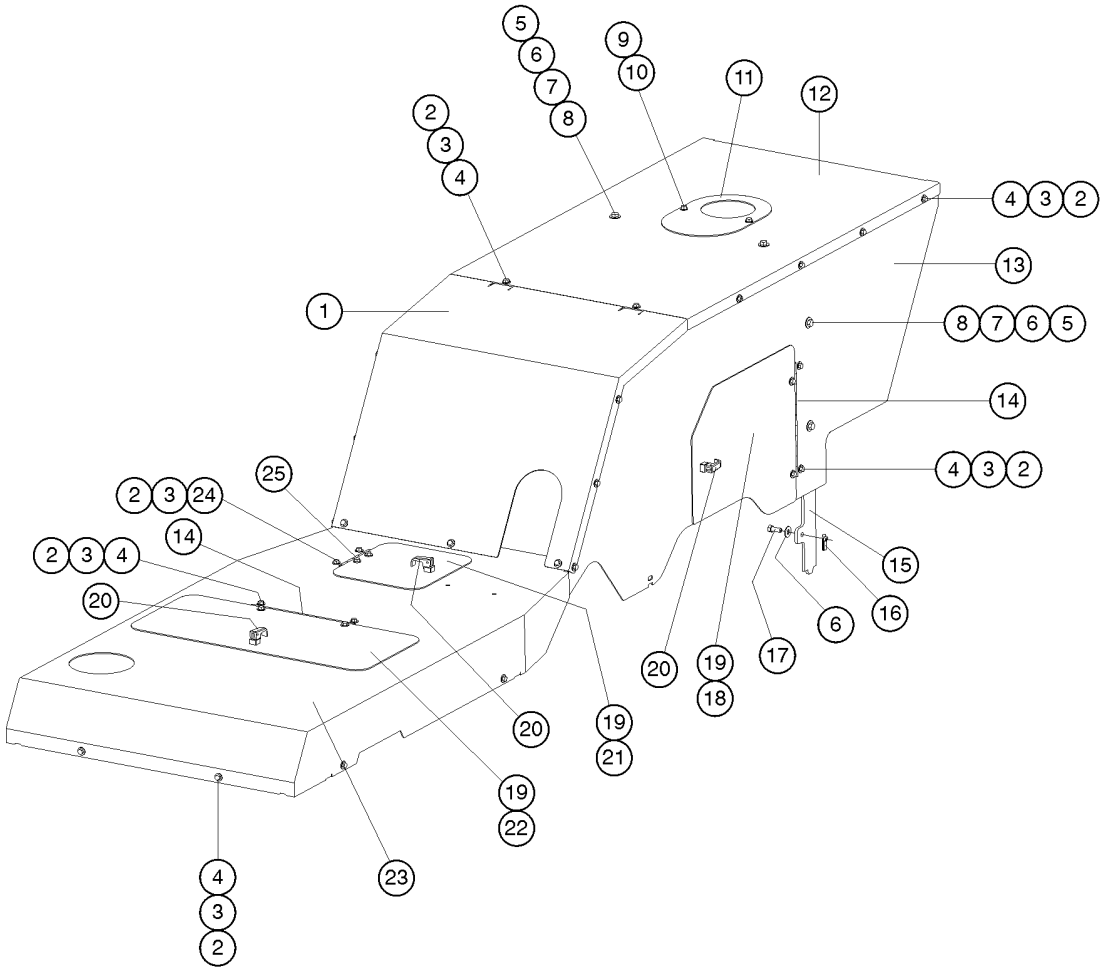
206.1 General Assembly, View 2



206.1 General Assembly, View 2

Item	Part No.	Description	Qty.
34B-	7-128-02GT	TIRE,TITAN E-3/L3-3 1400X24	
34B-	7-229-830GT	Wheel Nut	
34C	226606GT	TIRE,ROCKLUG,FOAM,1300X24 (both sides)	
34C-	130312GT	WHEEL,9.5MM RIMSHELL	
34C-	7-128-01GT	TIRE,TITAN E-3/L3-3 1300X24	
34C-	7-229-830GT	Wheel Nut	
35	108097GT	AIR TIRES,13X24+COUNTERWEIGHT	
35-	130312GT	WHEEL,9.5MM RIMSHELL	
35-	7-166-07GT	TIRE,AIR,RIGHT,1300X24	
35-	7-166-08GT	TIRE,AIR,LEFT,1300X24	
35-	7-229-830GT	Wheel Nut	
36	6-5220-20GT	SCREW,HHC,1 1/4-7X2.5,GR8	4
37	6-6211-20GT	WASHER,LOCK,1 1/4	4
38		Ref. PIN, BASE CYLINDER (refer to 205.1)	
39	104328GT	NUT,HEX,1/2-13 GRD 8	2
40	6033GT	WASHER,LOCK,0.5"	2

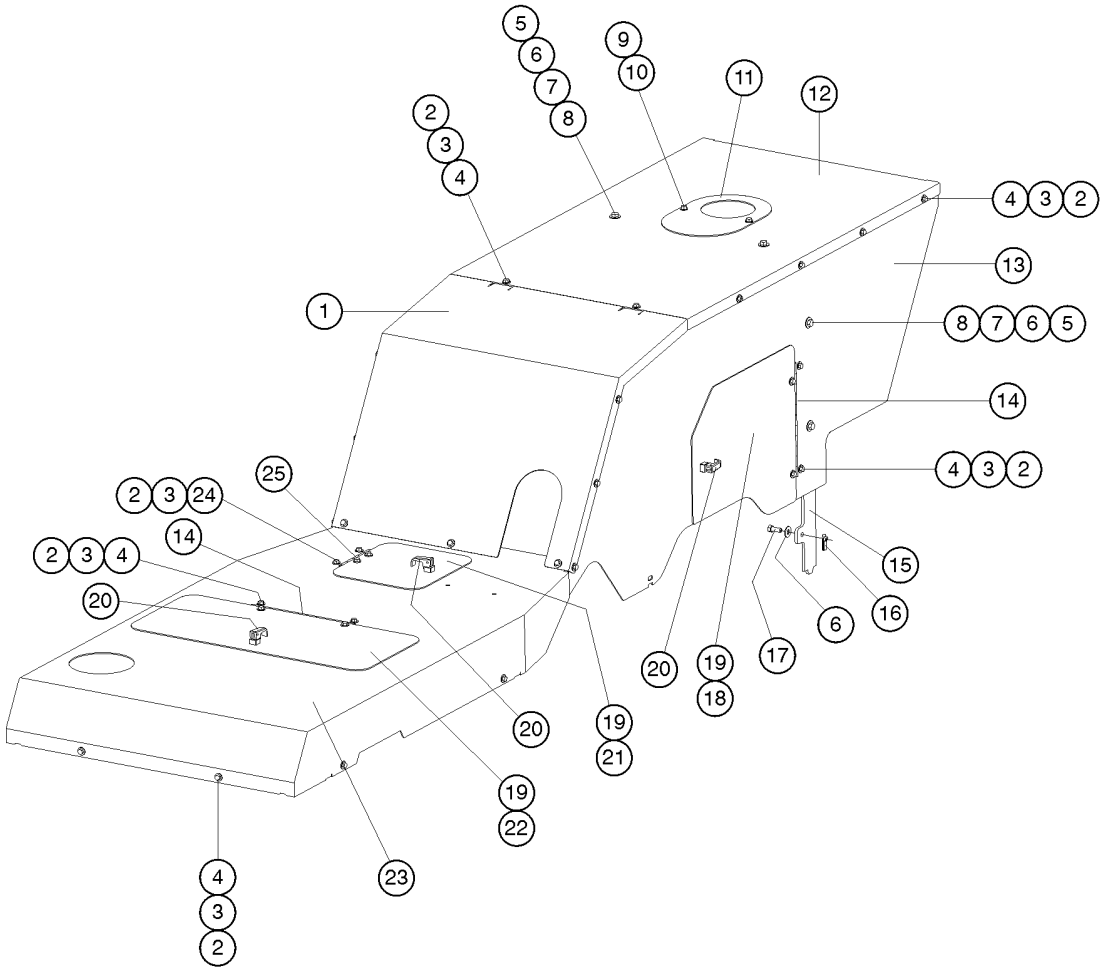
207.1 Engine Enclosure Assembly, JD-4045 Tier II (to serial number GTH0607B-6513, GTH0807B-7649 and GTH0807A-10364), GTH-644



207.1 Engine Enclosure Assembly, JD-4045 Tier II (to serial number GTH0607B-6513, GTH0807B-7649 and GTH0807A-10364), GTH-644

Item	*Part No.*	*Description*	*Qty.*
1	130506GT	KIT, FRONT ENGINE COVER	
1	130485GT	KIT,MID ENGINE COVER	1
2	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	45
3	6-6212-04GT	WASHER,FLAT,.250, HARDENED	47
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	29
5	77692GT	SCREW,HHC,3/8-16 X 1 GRD 8	6
6	19934GT	WASHER,3/8 HARD.STEEL-FLAT,USS	9
7	108581GT	SPRING CLIP,3/8-16 LG ZINC	6
8	7-173-11GT	LOOP CLAMP,COATED, #44	2
9	8914GT	SCREW,HHC,1/4-20 X .625	2
10	6889GT	NUT,LP NYLOCK,1/4-20	2
11	108483GT	PLATE,RADIATOR FILL COVER	1
12	108480GT	FORMING,ENGINE COVER,TOP	1
13A	117150GT	PLATE,EXHAUSE SIDE ENGINE	1
13B	117151GT	PLATE,SIDE ENG.NON EXHAUST	1
14	123145GT	HINGE,CONTROLS DOOR	2
15	117152GT	FORMING,ENG COVER SUPPORT	1
16	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	3
17	123559GT	SCREW,HHC,3/8-16X1.25GR8	3
18	108494GT	PLATE,ENGINE ACCESS DOOR	2
19	46716GT	BUMPER, SNAP-IN	14
20	7-195-01GT	LATCH, COMPRESSION, SMALL	3
21	5-2001-9GT	COVER,ENGINE ACCESS	1
22	5-2001-8GT	COVER,BATTERY ACCESS	1
23		Ref., COVER,FRONT ENGINE (Use 130506GT Front Engine Cover)	1
24	6091GT	NUT, NYLOCK, 1/4-20	
25	123556GT	HINGE,ACCESS COVER	1

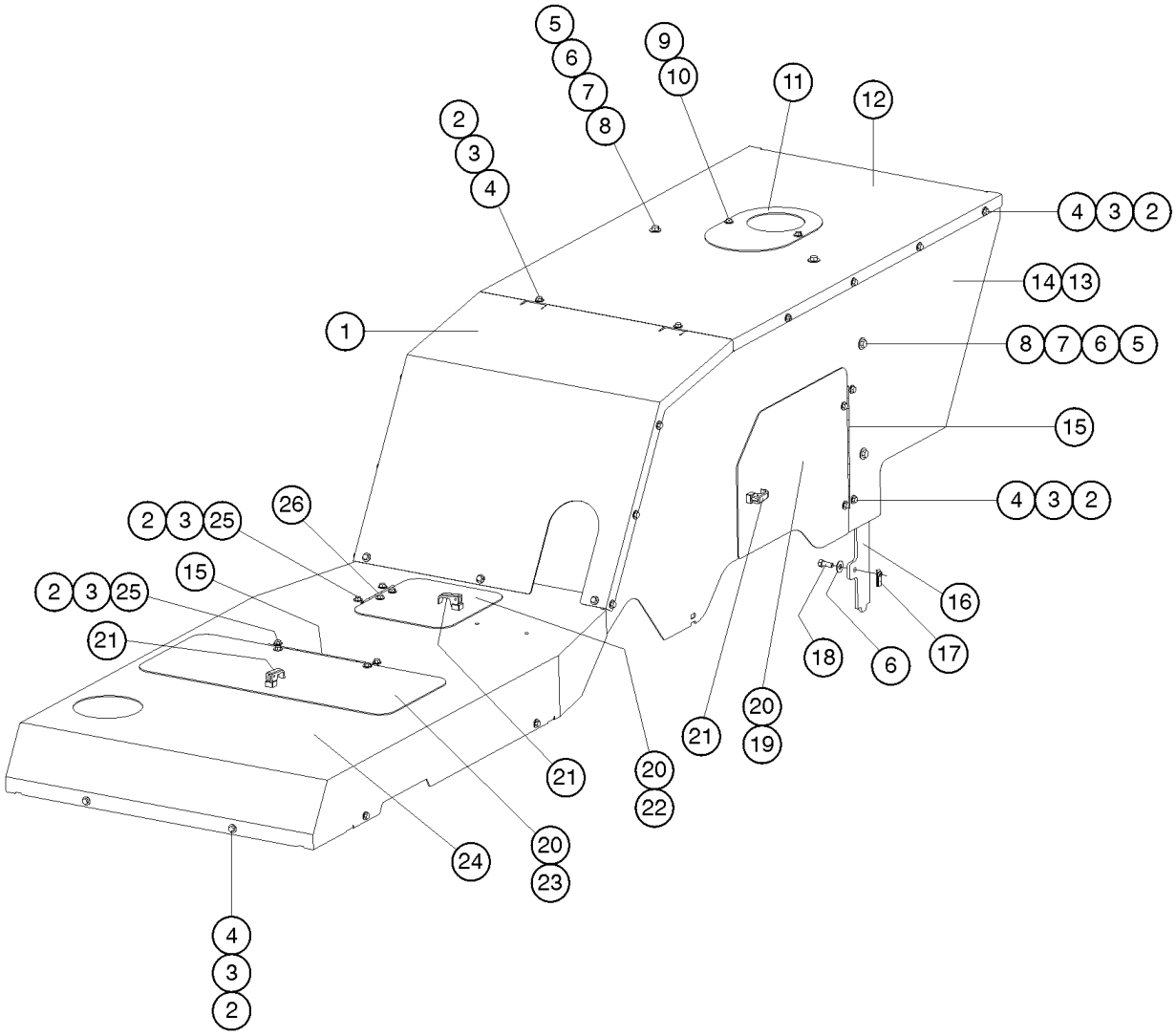
207.2 Engine Enclosure Assembly, JD-4045 Tier II (to serial number GTH0607B-6513, GTH0807B-7649 and GTH0807A-10364)



207.2 Engine Enclosure Assembly, JD-4045 Tier II (to serial number GTH0607B-6513, GTH0807B-7649 and GTH0807A-10364)

Item	Part No.	Description	Qty.
1	130506GT	KIT, FRONT ENGINE COVER	
1	130485GT	KIT,MID ENGINE COVER	1
2	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	45
3	6-6212-04GT	WASHER,FLAT,.250, HARDENED	47
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	29
5	77692GT	SCREW,HHC,3/8-16 X 1 GRD 8	6
6	19934GT	WASHER,3/8 HARD.STEEL-FLAT,USS	9
7	108581GT	SPRING CLIP,3/8-16 LG ZINC	6
8	7-173-11GT	LOOP CLAMP,COATED, #44	2
9	8914GT	SCREW,HHC,1/4-20 X .625	2
10	6889GT	NUT,LP NYLOCK,1/4-20	2
11	108483GT	PLATE,RADIATOR FILL COVER	1
12	108480GT	FORMING,ENGINE COVER,TOP	1
13A	117150GT	PLATE,EXHAUSE SIDE ENGINE	1
13B	117151GT	PLATE,SIDE ENG.NON EXHAUST	1
14	123145GT	HINGE,CONTROLS DOOR	2
15	117152GT	FORMING,ENG COVER SUPPORT	1
16	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	3
17	123559GT	SCREW,HHC,3/8-16X1.25GR8	3
18	108494GT	PLATE,ENGINE ACCESS DOOR	2
19	46716GT	BUMPER, SNAP-IN	14
20	7-195-01GT	LATCH, COMPRESSION, SMALL	3
21	5-2001-9GT	COVER,ENGINE ACCESS	1
22	5-2001-8GT	COVER,BATTERY ACCESS	1
23		Ref., COVER,FRONT ENGINE (Use 130506GT Kit, Front Engine Cover)	1
24	6091GT	NUT, NYLOCK, 1/4-20	
25	123556GT	HINGE,ACCESS COVER	1

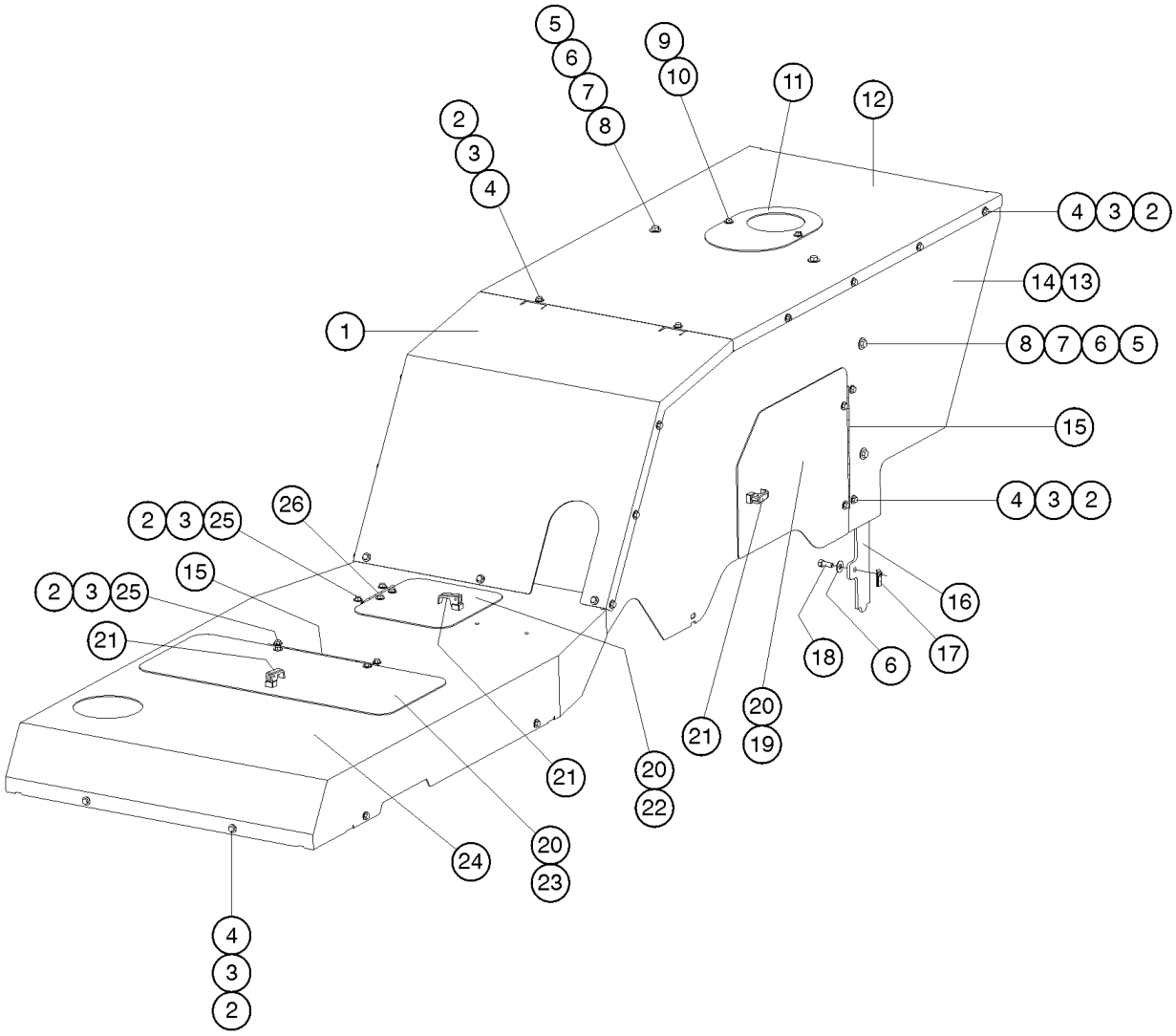
207.3 Engine Enclosure Assembly, Perkins 1104C (from serial number GTH0607B-6514, GTH0807B-7650 and GTH0807A-10365)



207.3 Engine Enclosure Assembly, Perkins 1104C (from serial number GTH0607B-6514, GTH0807B-7650 and GTH0807A-10365)

Item	Part No.	Description	Qty.
1	130506GT	KIT, FRONT ENGINE COVER	
1	130485GT	KIT,MID ENGINE COVER	1
2	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	45
3	6-6212-04GT	WASHER,FLAT,.250, HARDENED	47
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	29
5	77692GT	SCREW,HHC,3/8-16 X 1 GRD 8	6
6	6097GT	WASHER,FLAT,USS,3/8",Y	6
7	108581GT	SPRING CLIP,3/8-16 LG ZINC	6
8	7-173-11GT	LOOP CLAMP,COATED, #44	2
9	8914GT	SCREW,HHC,1/4-20 X .625	2
10	6889GT	NUT,LP NYLOCK,1/4-20	2
11	117513GT	PLATE,RADIATOR FILL COVER	1
12	117149GT	COVER,TOP ENGINE	1
13A	117150GT	PLATE,EXHAUSE SIDE ENGINE (to SN GTH0608A-12668 and GTH0808A-12664)	1
13B	130883GT	PLATE,ENG COVER,EXHAUST SIDE (from SN GTH0608A-12669 and GTH0808A-12665)	
14A	117151GT	PLATE,SIDE ENG.NON EXHAUST (to SN GTH0608A-12668 and GTH0808A-12664)	1
14B	130884GT	PLATE,ENG COV,NON-EXHAUST SIDE (from SN GTH0608A-12669 and GTH0808A-12665)	
15	117539GT	HINGE,BAT COV & ENG ENCLOSURE	2
16	117152GT	FORMING,ENG COVER SUPPORT	1
17	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	3
18	123559GT	SCREW,HHC,3/8-16X1.25GR8	3
19A	108494GT	PLATE,ENGINE ACCESS DOOR (to SN GTH0608A-12668 and GTH0808A-12664)	1
19B	130885GT	PLATE,ENGINE COVER,DOOR (from SN GTH0608A-12669 and GTH0808A-12665)	
20	46716GT	BUMPER, SNAP-IN	14
21	7-195-01GT	LATCH, COMPRESSION, SMALL	4
22	5-2001-9GT	COVER,ENGINE ACCESS	1
23	5-2001-8GT	COVER,BATTERY ACCESS	1
24		Ref., COVER,FRONT ENGINE (Use 130506GT Kit, Front Engine Cover)	1

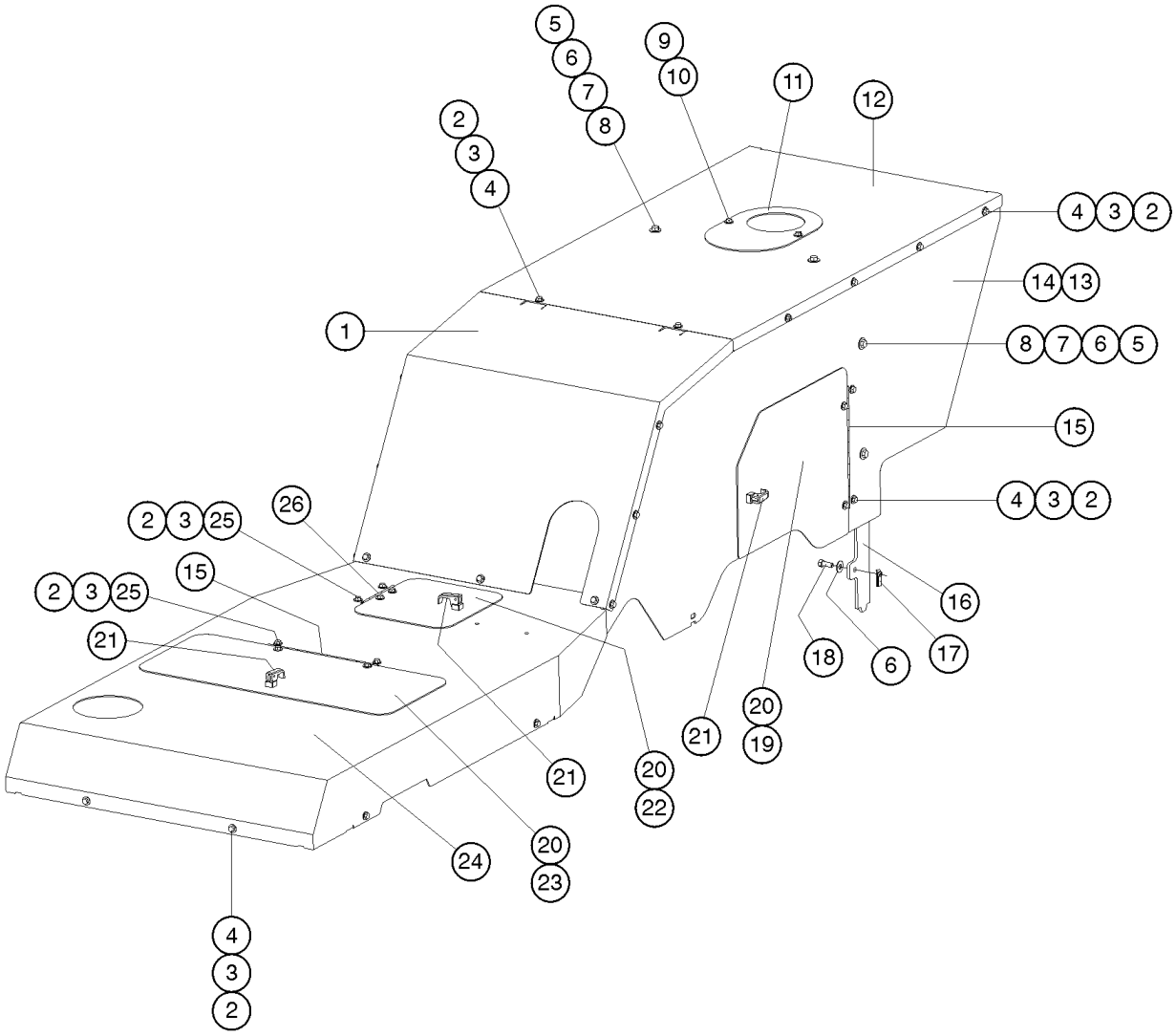
207.3 Engine Enclosure Assembly, Perkins 1104C (from serial number GTH0607B-6514, GTH0807B-7650 and GTH0807A-10365)



207.3 Engine Enclosure Assembly, Perkins 1104C (from serial number GTH0607B-6514, GTH0807B-7650 and GTH0807A-10365)

Item	*Part No.*	*Description*	*Qty.*
25	6091GT	NUT, NYLOCK, 1/4-20	16
26	123556GT	HINGE,ACCESS COVER	1

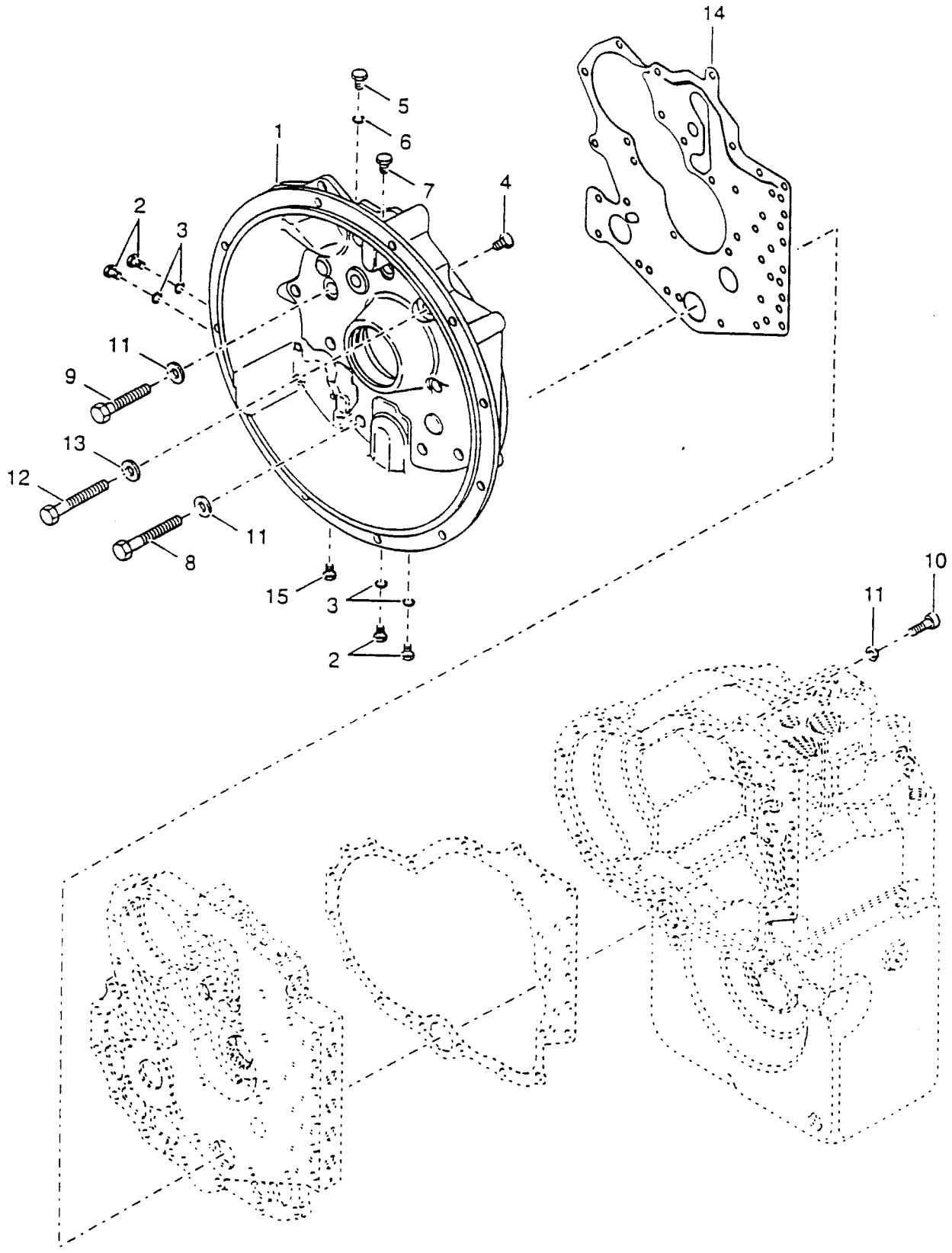
207.4 Engine Enclosure Assembly, Perkins 1104C (from serial number GTH0607B-6514, GTH0807B-7650 and GTH0807A-10365)



207.4 Engine Enclosure Assembly, Perkins 1104C (from serial number GTH0607B-6514, GTH0807B-7650 and GTH0807A-10365)

Item	Part No.	Description	Qty.
1	130506GT	KIT, FRONT ENGINE COVER	
1	130485GT	KIT,MID ENGINE COVER	1
2	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	45
3	6-6212-04GT	WASHER,FLAT,.250, HARDENED	47
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	29
5	77692GT	SCREW,HHC,3/8-16 X 1 GRD 8	6
6	6097GT	WASHER,FLAT,USS,3/8",Y	6
7	108581GT	SPRING CLIP,3/8-16 LG ZINC	6
8	7-173-11GT	LOOP CLAMP,COATED, #44	2
9	8914GT	SCREW,HHC,1/4-20 X .625	2
10	6889GT	NUT,LP NYLOCK,1/4-20	2
11	117513GT	PLATE,RADIATOR FILL COVER	1
12	117149GT	COVER,TOP ENGINE	1
13A	117150GT	PLATE,EXHAUSE SIDE ENGINE (to SN GTH0608A-12668 and GTH0808A-12664)	1
14A	117151GT	PLATE,SIDE ENG.NON EXHAUST (to SN GTH0608A-12668 and GTH0808A-12664)	1
15	117539GT	HINGE,BAT COV & ENG ENCLOSURE	2
16	117152GT	FORMING,ENG COVER SUPPORT	1
17	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	3
18	123559GT	SCREW,HHC,3/8-16X1.25GR8	3
19A	108494GT	PLATE,ENGINE ACCESS DOOR (to SN GTH0608A-12668 and GTH0808A-12664)	1
20	46716GT	BUMPER, SNAP-IN	14
21	7-195-01GT	LATCH, COMPRESSION, SMALL	4
22	5-2001-9GT	COVER,ENGINE ACCESS	1
23	5-2001-8GT	COVER,BATTERY ACCESS (Use 130506GT Kit, Front Engine Cover)	1
24		Ref., COVER,FRONT ENGINE	1
25	6091GT	NUT, NYLOCK, 1/4-20	16
26	123556GT	HINGE,ACCESS COVER	1

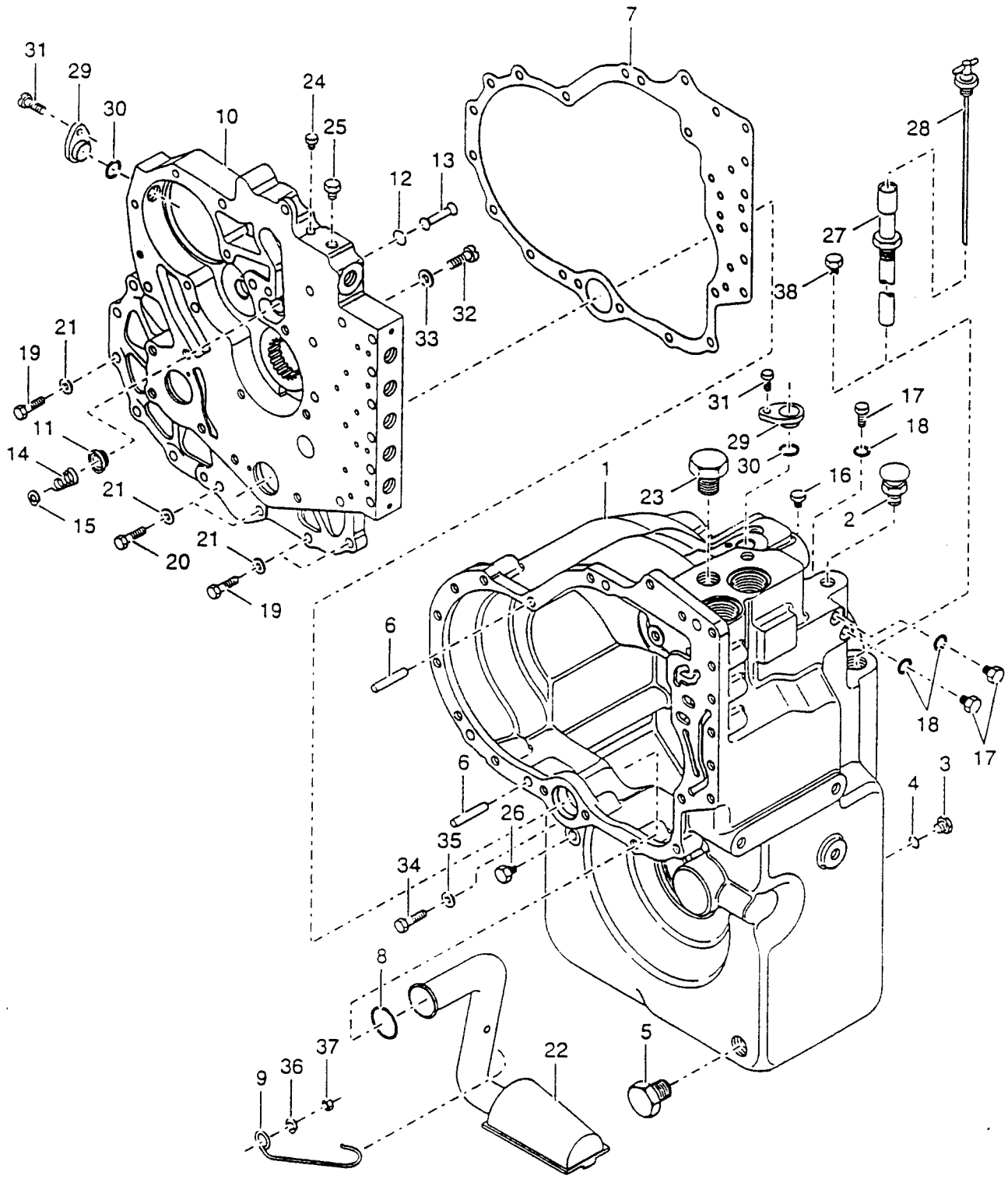
301.1 Transmission Converter Housing Assembly, T12000



301.1 Transmission Converter Housing Assembly, T12000

Item	*Part No.*	*Description*	*Qty.*
1	7-126-384GT	Converter Housing	1
2	7-126-92GT	PLUG (includes item 3)	4
3	7-126-386GT	O-Ring	4
4	7-126-92GT	PLUG	1
5	7-126-385GT	PLUG (includes item 6)	1
6	7-126-386GT	O-Ring	1
7	7-126-04GT	PIPE PLUG	1
8	7-126-388GT	BOLT	6
9	7-126-389GT	BOLT	3
10		Ref. SCREW (no longer available)	1
11	7-126-391GT	LOCKWASHER	10
12	7-126-389GT	BOLT	13
13	7-126-391GT	LOCKWASHER	13
14	7-126-355GT	HOUSING GASKET	1
15		Ref. WASHER (not used on this model)	
16	7-126-688GT	PLUG	1
17		Ref. WASHER (not used on this model)	

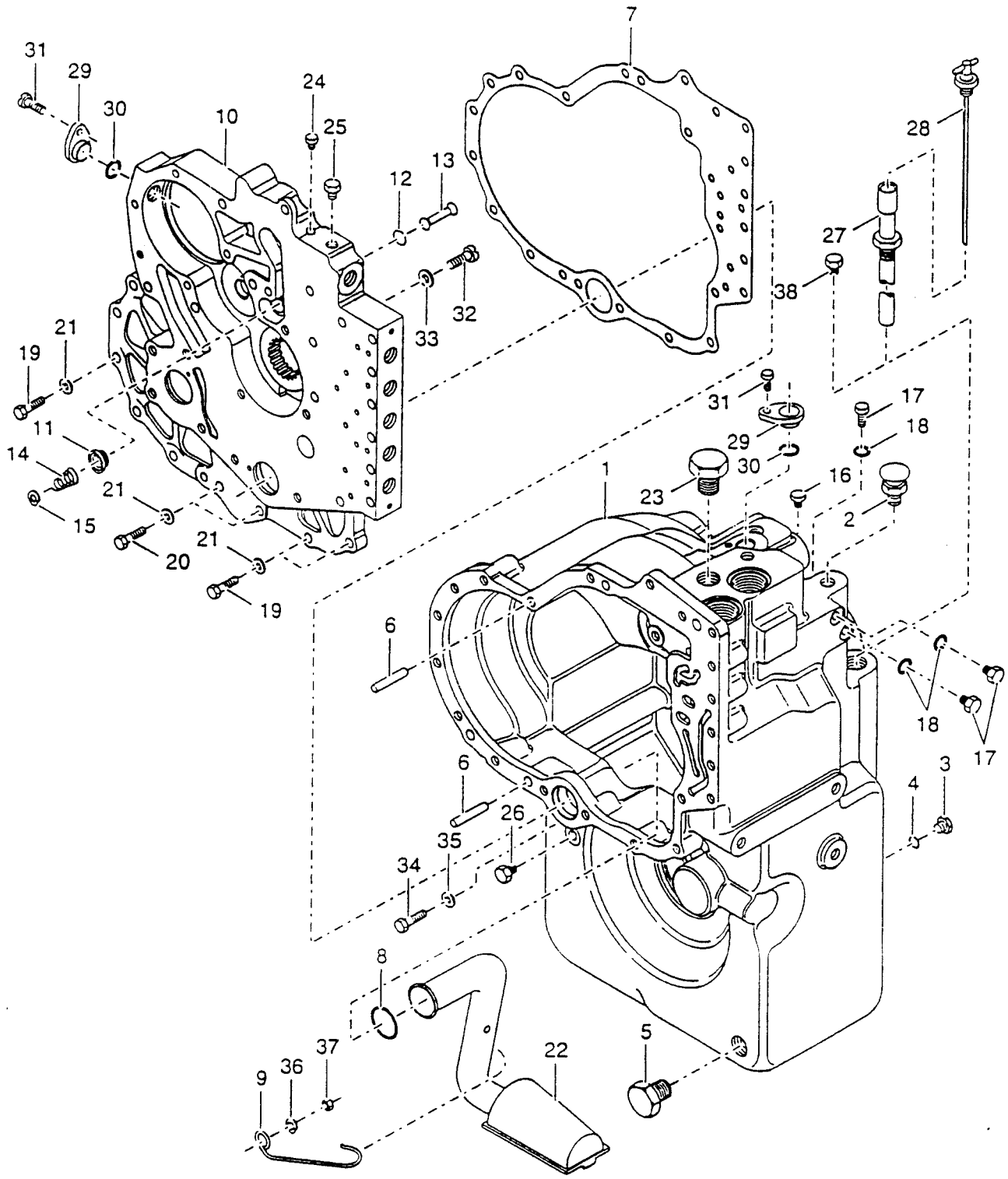
302.1 Transmission Case and Plate Assembly, T12000



302.1 Transmission Case and Plate Assembly, T12000

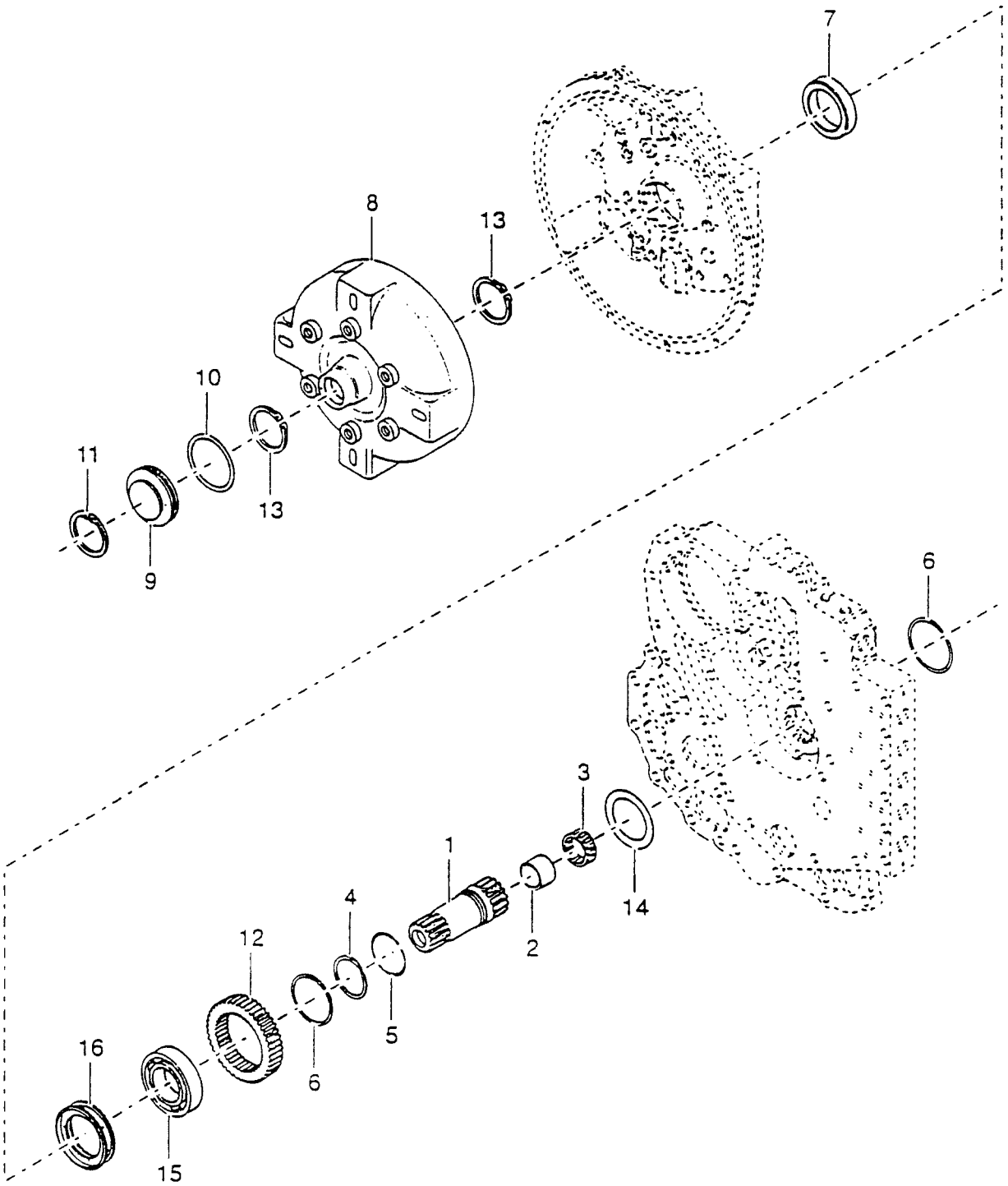
Item	Part No.	Description	Qty.
	226454GT	SENDER/SWITHC,TRANS OIL TEMP	1
	226456GT	SENDER,TEMP TRANSMISSION	1
1	7-126-394GT	TRANSMISSION CASE	1
2	7-126-05GT	BREATHER / AIR	1
3	7-126-395GT	PLUG w/ O-RING (includes item 4)	2
4	7-126-358GT	O-RING / PLUG	2
5	7-126-33GT	PLUG,MAGNETIC DRAIN	1
7	7-126-357GT	GASKET / PLATE TO TRANS.	1
8	7-126-359GT	SEAL / OIL SUPPLY TUBE	1
11	7-126-399GT	TRANSMISSION,SPRING,SEAT	1
12	7-126-400GT	SNAP RING	1
13	7-126-401GT	POPPET	1
14	7-126-402GT	SPRING	1
15	7-126-403GT	Washer	1
16	7-126-92GT	PLUG	1
17	7-126-385GT	PLUG (includes item 18)	3
18	7-126-386GT	O-Ring	3
21	7-126-391GT	LOCKWASHER	9
22	7-126-392GT	TUBE & SCREEN ASSEMBLY	1
23	7-126-265GT	PIPE PLUG	1
24	7-126-92GT	PLUG	1
25	7-126-04GT	PIPE PLUG	1
27	7-126-270GT	ASSY,DIPSTICK	1
28	7-126-671GT	DIPSTICK	1
29	7-126-404GT	PLUG,SPEED SENSOR PORT	2
30	7-126-356GT	O-RING,SPEED SENSOR	2
31	7-126-405GT	SCREW,SPEED SENSOR	2
32	7-126-388GT	BOLT	1

302.1 Transmission Case and Plate Assembly, T12000



Item	*Part No.*	*Description*	*Qty.*
33	7-126-407GT	Washer	1
34	7-126-409GT	WASHER	1
35	7-126-410GT	Nut	1

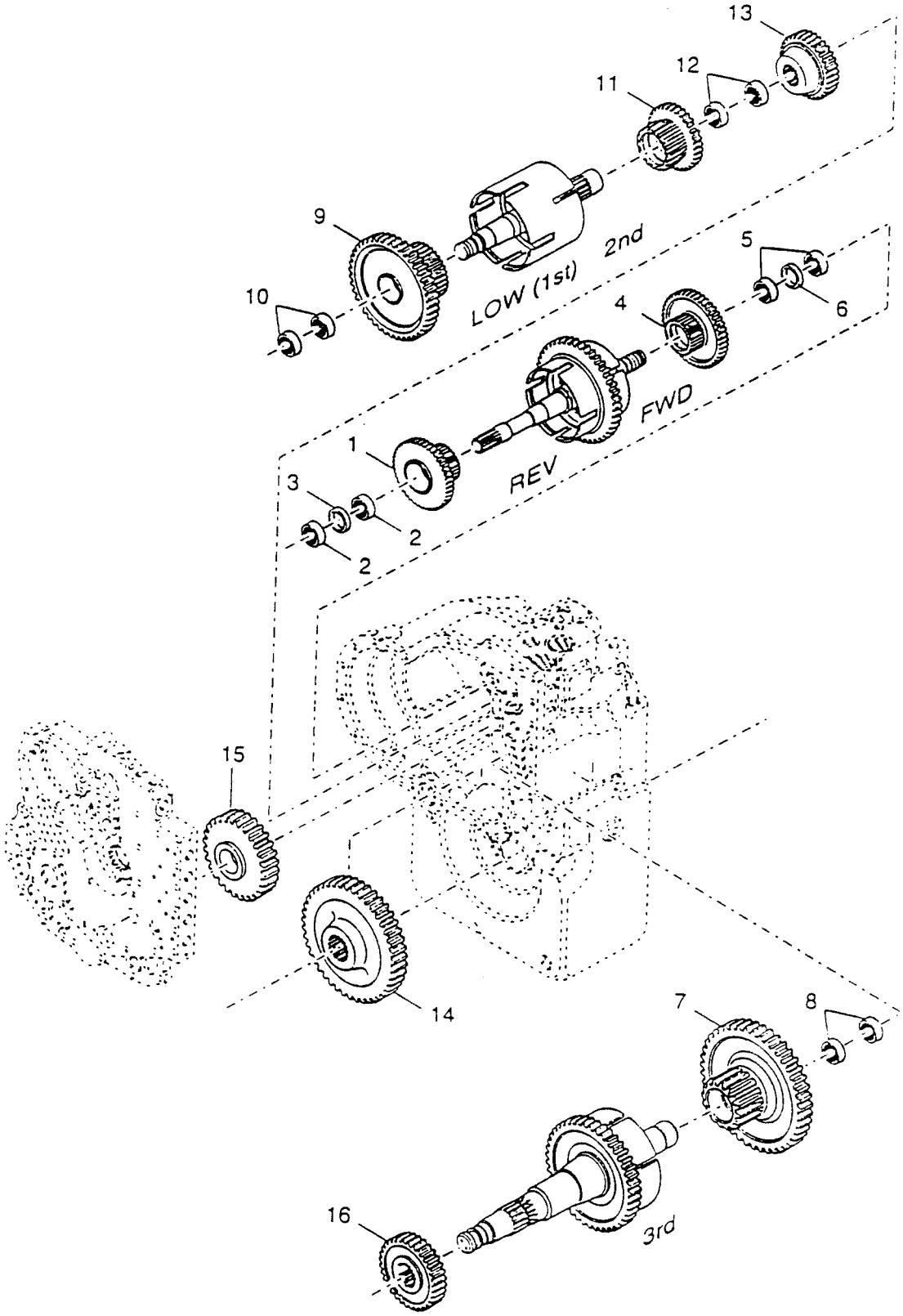
303.1 Transmission Torque Converter Assembly, T12000



303.1 Transmission Torque Converter Assembly, T12000

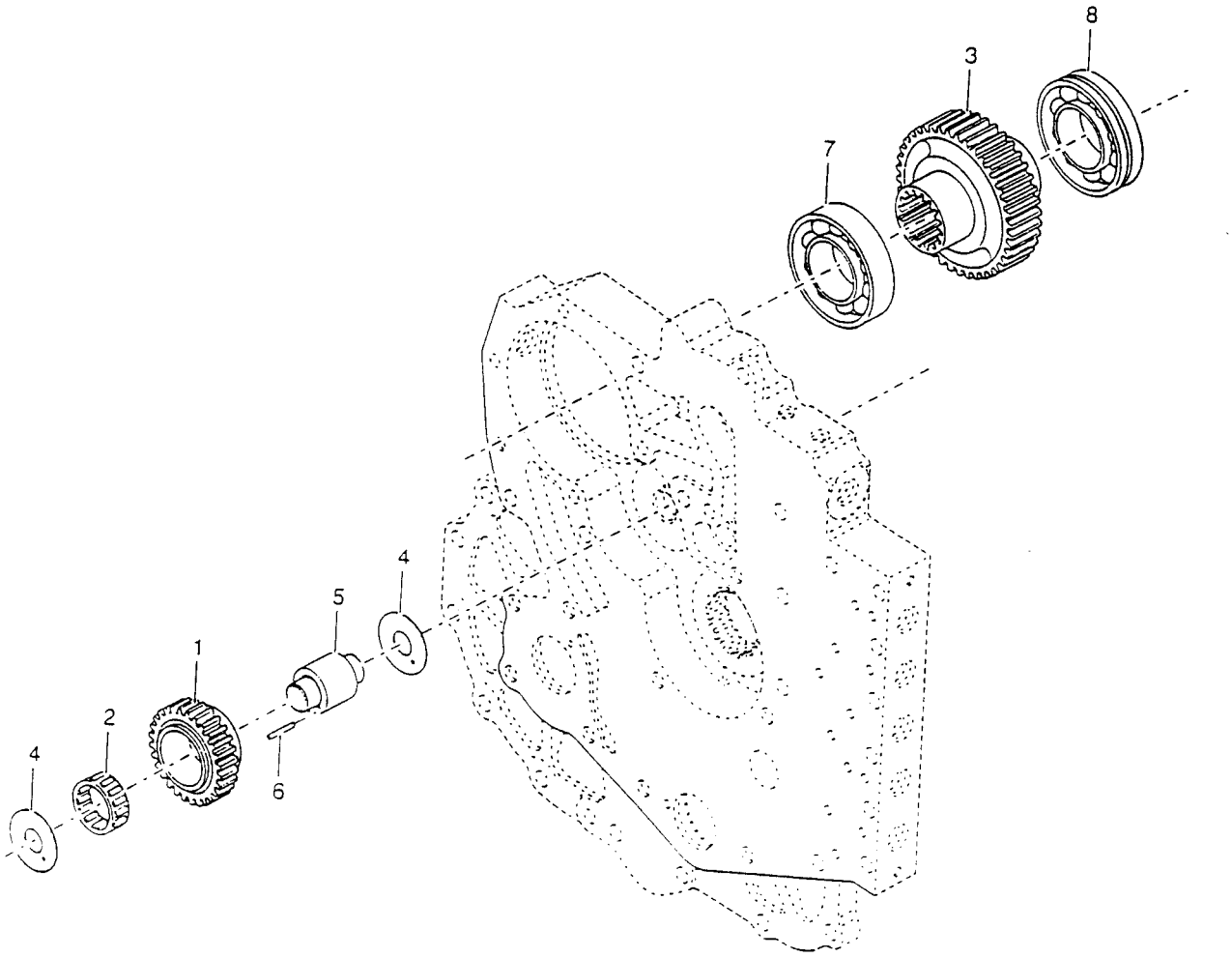
Item	*Part No.*	*Description*	*Qty.*
1	7-126-411GT	SHAFT, TORQUE CONVERTER, GTH	
2	7-126-412GT	BUSHING	1
3	7-126-413GT	BEARING / NEEDLE	1
4	7-126-414GT	RING	1
5	7-126-415GT	EXPANDER	1
6	7-126-416GT	SNAP RING	2
7	7-126-360GT	OIL SEAL / CONV.HOUSING	1
8	7-126-518GT	CONVERTER	1
9	7-126-234GT	PLUG	1
10	7-126-233GT	O-Ring	1
11	7-126-277GT	RETAINING RING	1
12	7-126-417GT	GEAR	1
13	7-126-418GT	SNAP RING	2
14	7-126-419GT	THRUST WASHER	1
15	7-126-420GT	BEARING	1
16	7-126-421GT	RING-OIL DISTRIBUTOR	1

304.1 Transmission Gear Assembly, T12000



Item	*Part No.*	*Description*	*Qty.*
1	7-126-422GT	REV CLUTCH GEAR & BEARING ASSY (includes items 2-3)	
2	7-126-423GT	BEARING	2
3	7-126-424GT	SPACER	1
4	7-126-425GT	ASSY,GEAR & BEARING (includes items 5-6)	
5	7-126-423GT	BEARING	2
6	7-126-424GT	SPACER	1
7	7-126-428GT	GEAR WITH BEARING (includes item 8)	
8	7-126-429GT	BEARING	2
9		Ref. BEARING (no longer available)	
10	7-126-423GT	BEARING	2
11	7-126-432GT	2ND GEAR CLUTCH/BEARING ASSY (includes item 12)	
12	7-126-423GT	BEARING	2
13		Ref. THIRD DRIVEN GEAR (no longer available)	1
14		Ref. OUTPUT SHAFT (no longer available)	1
15	7-126-431GT	REVERSE IDLER GEAR	1
16		Ref. FIRST DRIVEN GEAR (no longer available)	1

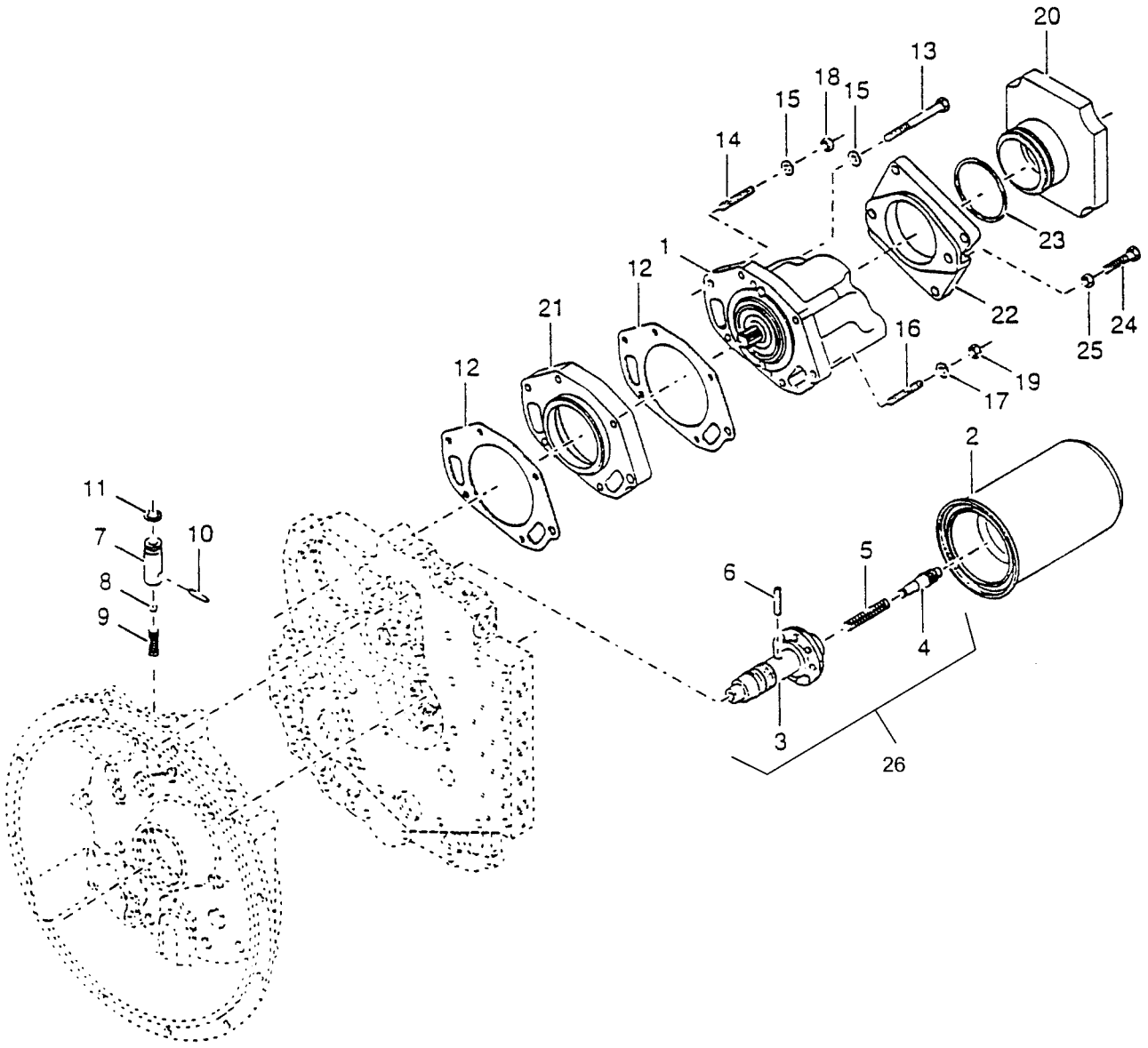
305.2 Transmission Pump Drive Assembly, T12000



305.2 Transmission Pump Drive Assembly, T12000

Item	*Part No.*	*Description*	*Qty.*
1	7-126-434GT	PUMP DRIVE IDLER GEAR	1
2	7-126-435GT	BEARING	1
3	7-126-436GT	GEAR	1
4	7-126-437GT	WASHER	2
5	7-126-438GT	PUMP DRIVESHAFT & PIN ASSMBLY (includes item 6)	
6	7-126-439GT	ROLL PIN	1
7	7-126-440GT	BEARING,BALL	1
8	7-126-441GT	BEARING	1

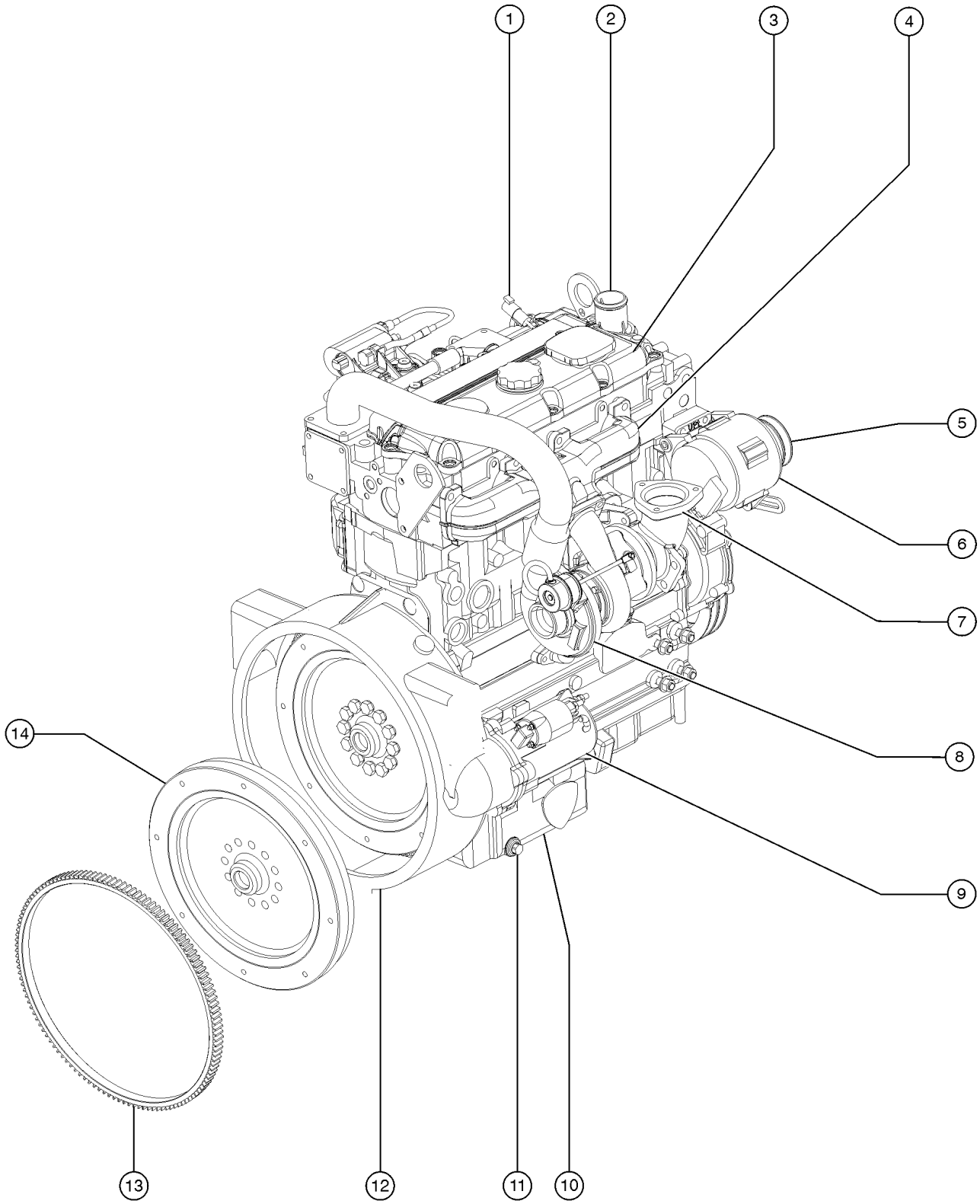
306.2 Transmission Charging Pump Assembly, T12000



306.2 Transmission Charging Pump Assembly, T12000

Item	*Part No.*	*Description*	*Qty.*
1	7-126-350GT	CHARGE PUMP ASSY	1
1-	7-126-684GT	SEAL KIT, CHARGE PUMP	
1-	138077GT	PUMP SEAL, MICKEY MOUSE	
2	7-126-349GT	TRANSMISSION OIL FILTER	1
3	7-126-442GT	REGULATOR VALVE SLEEVE	1
4	7-126-443GT	PISTON	1
5	7-126-444GT	SPRING	1
6	7-126-445GT	NEEDLE ROLLER	1
7	7-126-446GT	CHECK VALVE (includes items 7-11)	1
8		Ref. BALL CHECK VALVE ASSEMBLY (no longer available)	1
9	7-126-448GT	SPRING	1
10		Ref. CHECK VALVE PIN (no longer available)	1
11	7-126-361GT	O-RING	1
12	7-126-362GT	GASKET / ADAPTER to PLATE	2
13	7-126-450GT	SCREW	4
14	7-126-451GT	MOUNTING STUDS	1
15		Ref. LOCK WASHER (no longer available)	5
16	7-126-453GT	MOUNTING STUD	1
17	7-126-391GT	LOCKWASHER	1
18		Ref. NUT (no longer available)	1
19	7-126-410GT	Nut	1
20	7-126-522GT	Pump Drive Adaptor	1
21	7-126-455GT	ADAPTER / PUMP	1
22	7-126-521GT	PLATE	1
23	7-126-520GT	O-RING	1
24	7-126-519GT	SCREW,PUMP MTG.PERMANENT COVER	2
25	7-126-215GT	LOCKWASHER,PUMP COVER SCREW	2
26	7-126-456GT	VALVE / REGULATOR (includes items 3-6)	1

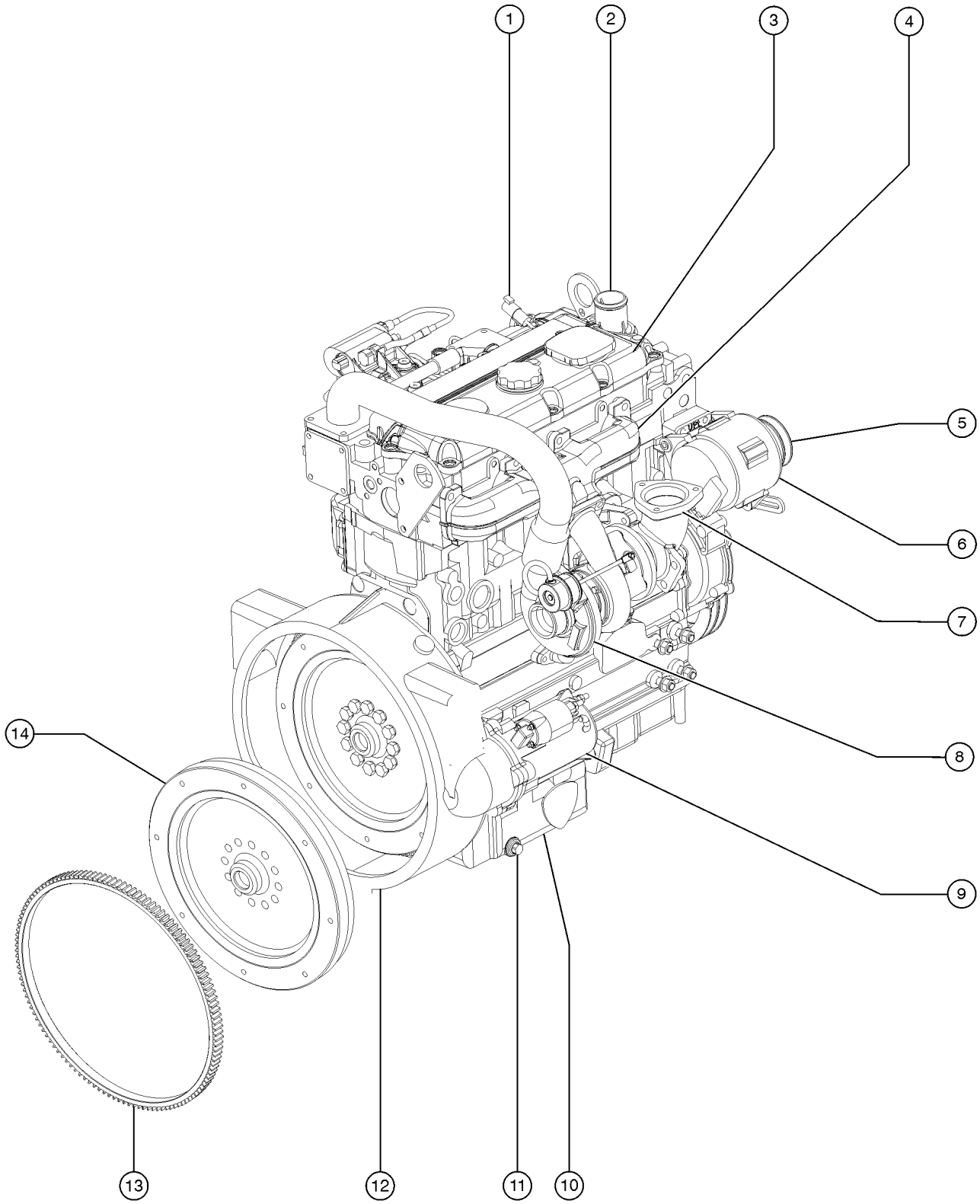
509.1 Engine Assembly, Perkins 1104C, Tier 2 and Tier 3, View 3



509.1 Engine Assembly, Perkins 1104C, Tier 2 and Tier 3, View 3

Item	Part No.	Description	Qty.
1	123098GT	RELAY / GLOW PLUG	1
1-	123089GT	PLUG / GLOW	
1-	117260GT	DECAL,GLOW PLUGS	
2	130339GT	THERMOSTAT&GASKETS;PERKINS	1
2-	226620GT	SEAL,THERMOSTAT HSG,PERK 6/8K	
2-	75321GT	SCREW,THERMSTAT.PERKINS1004-42	
3	226615GT	ASSY,VALVE COVER,PERK T3 6/8K	1
3-	226616GT	BOLT,VLV COVER,6MM,PERK T3 6/8	
3-	102600GT	SEAL-VALVE COVER PERKINS 1104C	
4	226617GT	MANIFOLD,EXH,PERK T3 6/8K	1
4-	226618GT	BOLT,EXH MAN M10X1.5X45,PER T3	
4-	102630GT	SEAL- EXHAUST MANIFOLD PERK-44	
5	102645GT	PULLEY,ALTERNATOR, PERK 1104C	1
6	102646GT	ALTERNATOR,PERKINS 1104C-44	
6-	T114411GT	SCREW,ALTERNATOR MOUNTING	
7	123086GT	ELBOW / EXHAUST	1
8		Ref. Turbo Charger (Please consult certified Perkins service technician)	
9	226627GT	STARTER,ENG,PERK T3 6/8/10K	1
9-	T114409GT	STUDS,STARTER, 10MMX1.5MMX65MM	
9-	T114410GT	NUT,STARTER,FLANGED,10MMX1.5MM	
10	102641GT	OIL PAN,PERKINS 1104C-44	1
10-	219536GT	GASKET,OIL PAN,1204E-E44TA	
11	75342GT	PLUG,ENGINE OIL,PERKIN 1004-42	1
11-	75343GT	WASHER,OIL DRAIN,PERKIN1004-42	
12	123363GT	FLYWHEEL HOUSING,PERKINS ENGIN	1
13	123080GT	RING GEAR / FLYWHEEL	1
14	123362GT	FLYWHEEL,PERKINS ENGINE	1
14-	226614GT	BOLT,FLYWHEEL,PERK T3 6/8K	

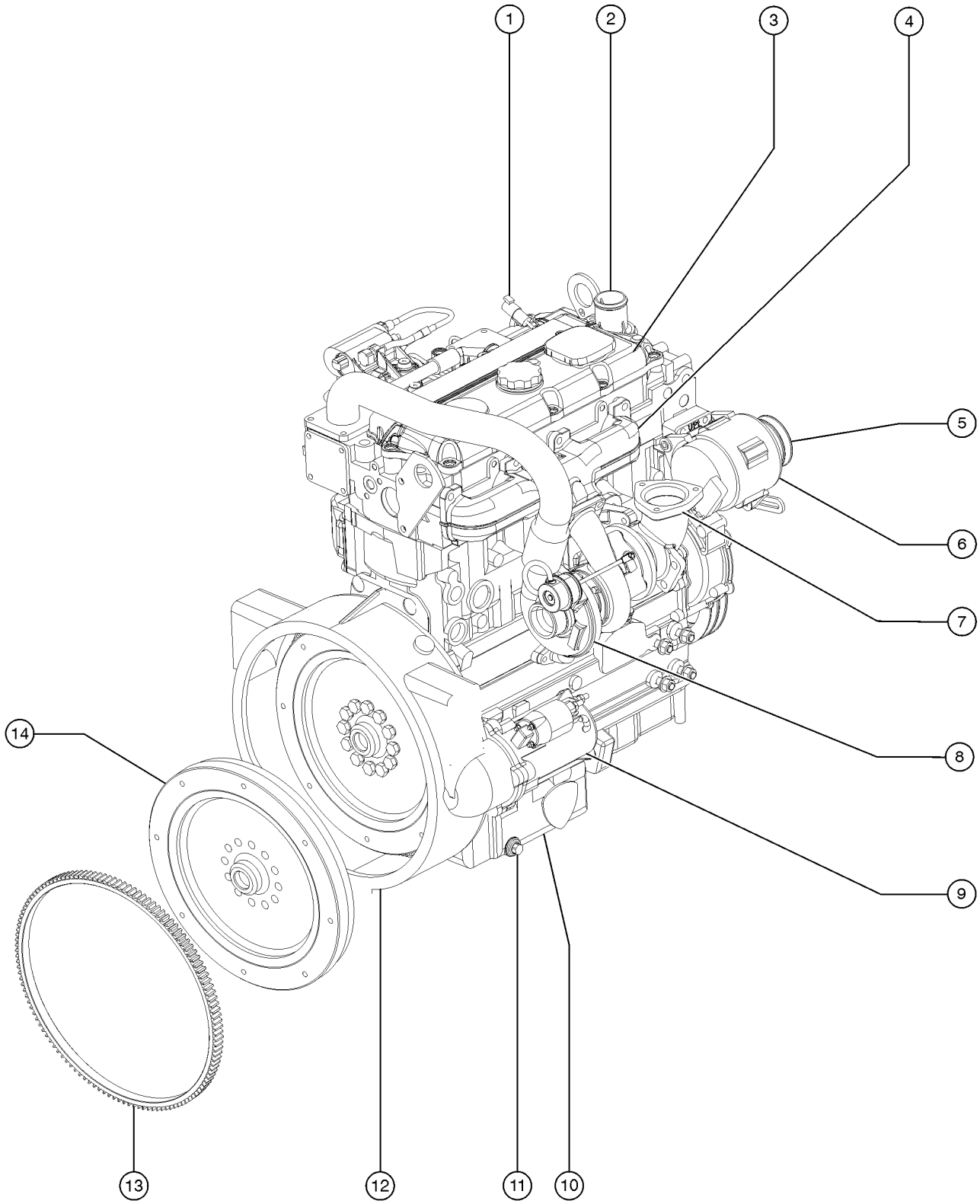
509.1 Engine Assembly, Perkins 1104C, Tier 2 and Tier 3, View 3



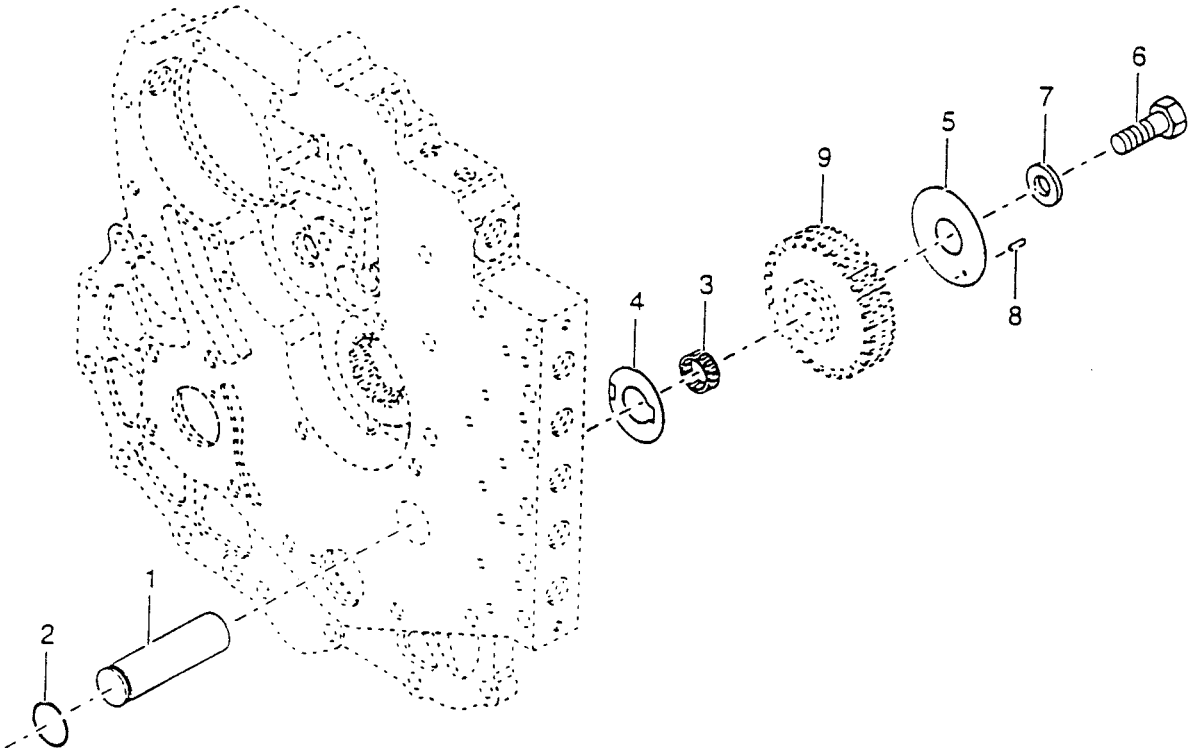
509.1 Engine Assembly, Perkins 1104C, Tier 2 and Tier 3, View 3

Item	*Part No.*	*Description*	*Qty.*
14-	T114334GT	WASHER,FLYWHEEL,PERKINS 127HP	

509.1 Engine Assembly, Perkins 1104C, Tier 2 and Tier 3, View 3



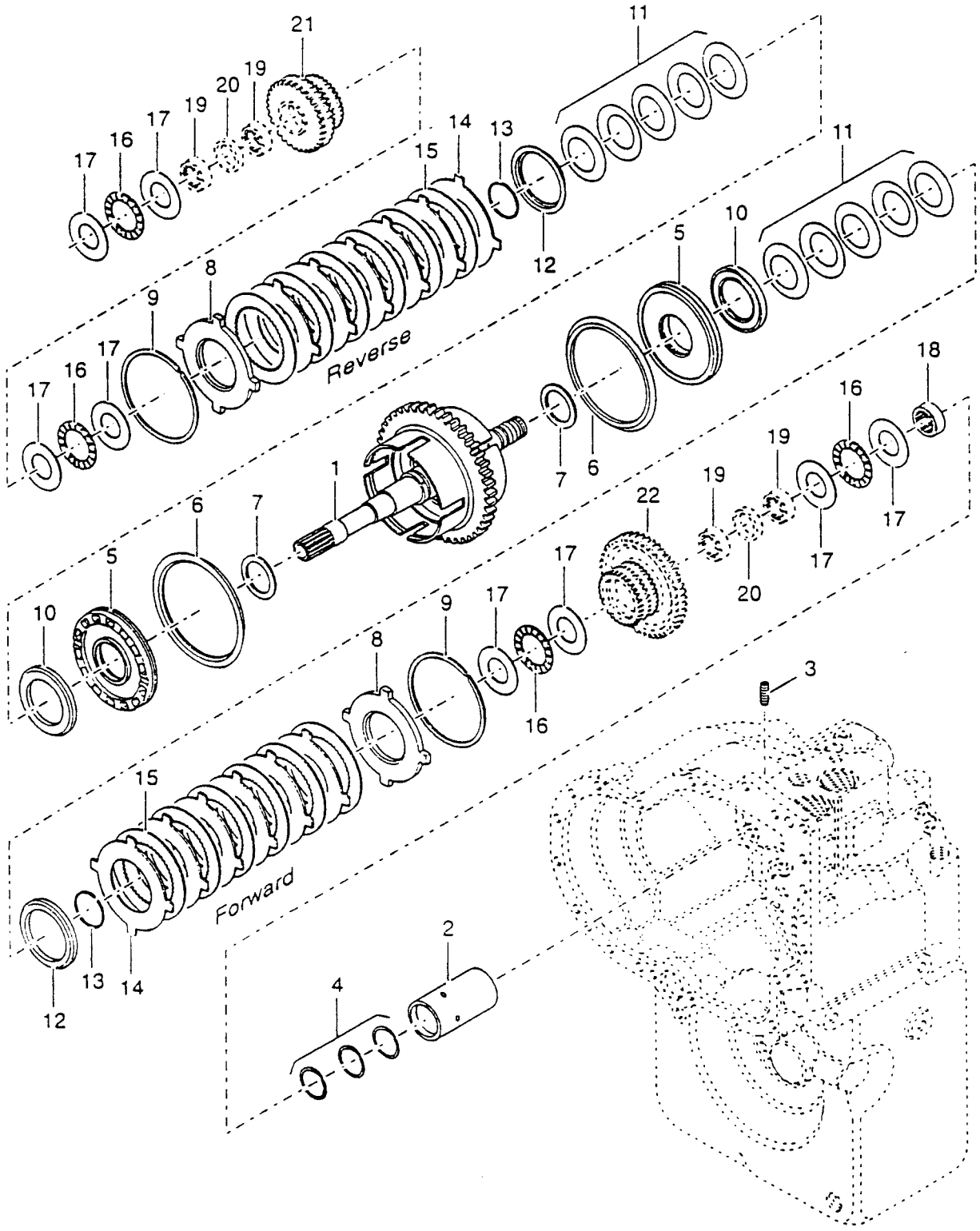
307.2 Transmission Reverse Idler Assembly, T12000



307.2 Transmission Reverse Idler Assembly, T12000

Item	*Part No.*	*Description*	*Qty.*
1	7-126-457GT	IDLER SHAFT	1
2	7-126-458GT	SNAP RING	1
3	7-126-459GT	BEARING	1
4	7-126-460GT	THRUST WASHER	1
5	7-126-461GT	END PLATE	1
6		Ref. CAP SCREW (no longer available)	1
7		Ref. WASHER (no longer available)	1
8	7-126-464GT	PIN	1
9	7-126-431GT	REVERSE IDLER GEAR	1

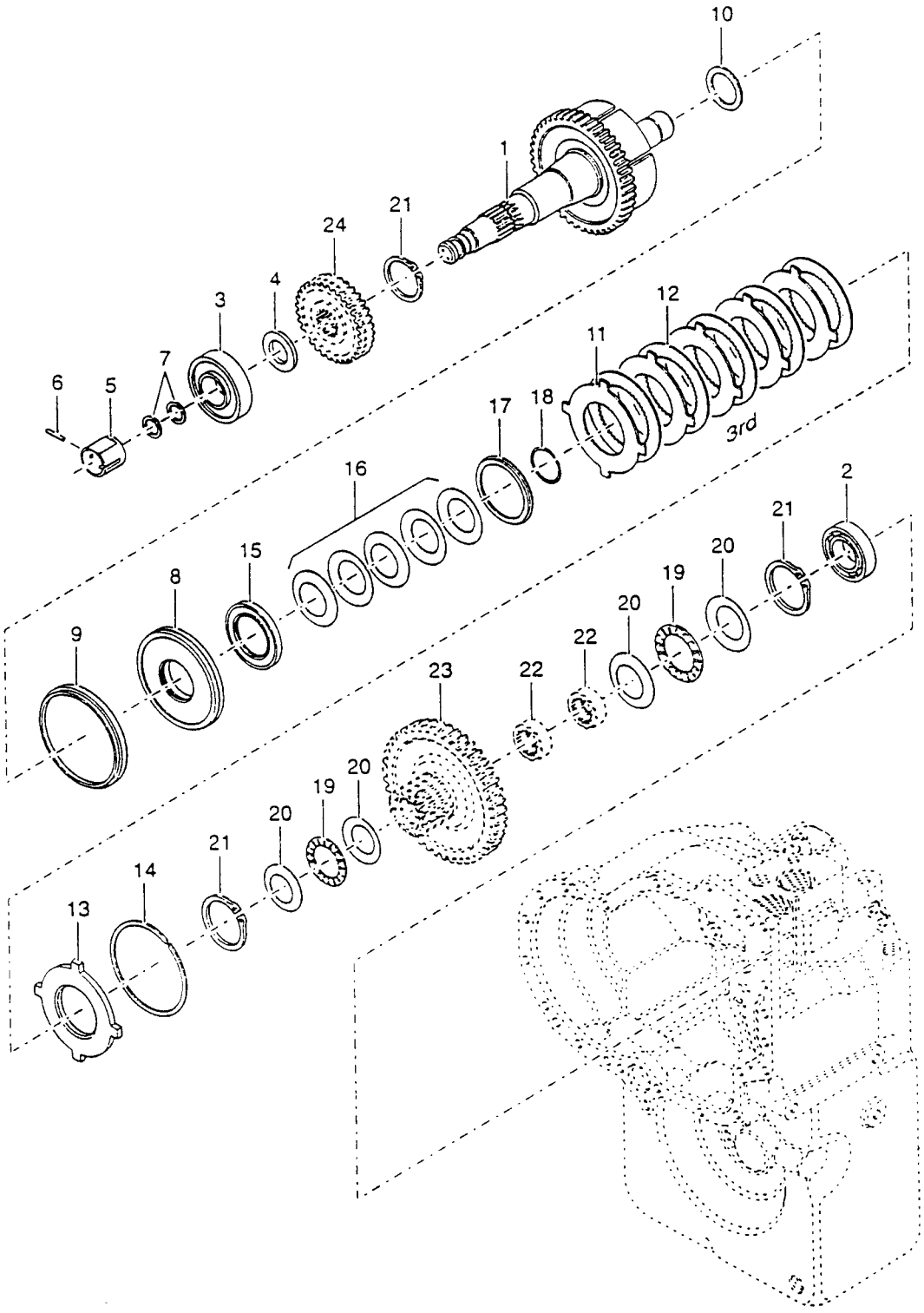
308.1 Transmission Forward and Reverse Shaft Assembly, T12000



308.1 Transmission Forward and Reverse Shaft Assembly, T12000

Item	*Part No.*	*Description*	*Qty.*
1	7-126-465GT	Turbine Shaft Drum & Plug Assy	1
2	7-126-466GT	OIL DISTRIBUTOR SLEEVE	1
3		Ref. RETAINER SCREW (no longer available)	1
4	7-126-468GT	PISTON RING	3
5	7-126-469GT	PISTON & SEAL ASSEMBLY (includes items 6-7)	2
6	7-126-470GT	SEAL	2
7	7-126-471GT	SEAL	2
8	7-126-472GT	PLATE	2
9	7-126-473GT	SNAP RING	2
10	7-126-474GT	WEAR RING	2
11	7-126-475GT	DISC SPRING ASSEMBLY	2
12	7-126-476GT	RETAINER	2
13	7-126-477GT	RETAINER	2
14	7-229-648GT	INTERMEDIATE BRAKE DISC (6 forward, 6 reverse)	12
15	7-229-649GT	Brake Disc (6 forward, 6 reverse)	12
16	7-126-480GT	BEARING	4
17	7-126-481GT	WASHER	8
18		Ref. REAR TURBINE SHAFT BEARING (no longer available)	1
19		Ref. Clutch Gear Bearing (refer to 304.1)	
20		Ref. Clutch Gear Bearing Spacer (refer to 304.1)	
21		Ref. Reverse Clutch Gear (refer to 304.1)	
22		Ref. Forward Clutch Gear (refer to 304.1)	

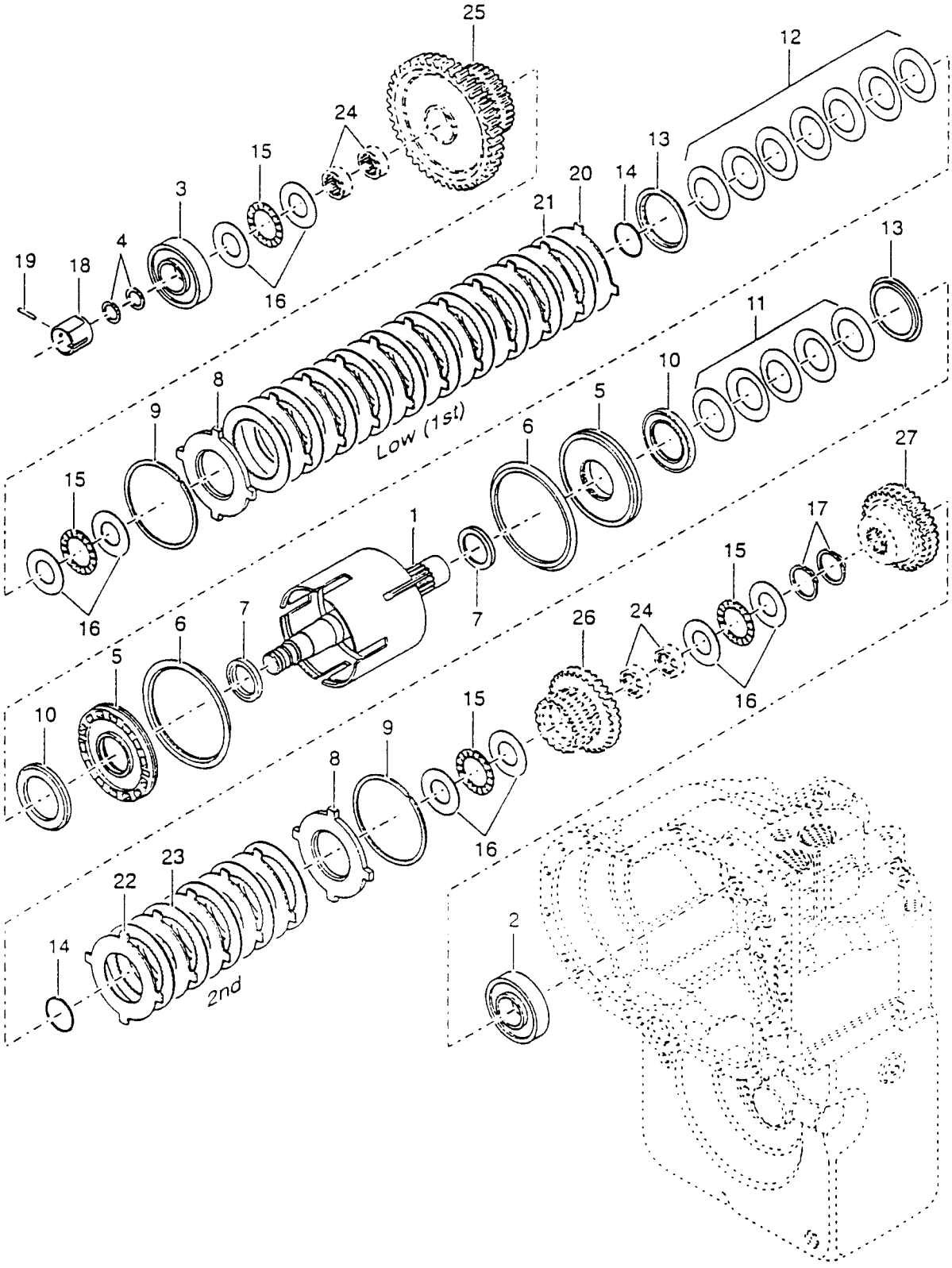
309.1 Transmission Third Shaft Assembly, T12000



309.1 Transmission Third Shaft Assembly, T12000

Item	Part No.	Description	Qty.
1	7-126-483GT	3RD SHAFT-DRUM & PLUG ASSY	1
2	7-126-484GT	ROLLER BEARING	1
3	7-126-485GT	BEARING	1
4	7-126-486GT	WASHER	1
5	7-126-487GT	SLEEVE	1
6		Ref. Screw (no longer available)	1
7	7-126-468GT	PISTON RING	2
8	7-126-489GT	PISTON (includes 9-10)	1
9	7-126-470GT	SEAL	1
10	7-126-471GT	SEAL	1
11	7-229-648GT	INTERMEDIATE BRAKE DISC	5
12	7-229-649GT	Brake Disc	5
13	7-126-472GT	PLATE	1
14	7-126-473GT	SNAP RING	1
15	7-126-474GT	WEAR RING	1
16	7-126-475GT	DISC SPRING ASSEMBLY (includes 5 washers)	1
17	7-126-476GT	RETAINER	1
18		Ref. Snap Ring (no longer available)	1
19	7-126-490GT	BEARING	2
20	7-126-491GT	WASHER	4
21		Ref. Snap Ring (no longer available)	3
22		Ref. Third Clutch Bearing (no longer available)	2
23		Ref. Third Gear (refer to 304.1)	
24		Ref. First Gear Drive (refer to 304.1)	

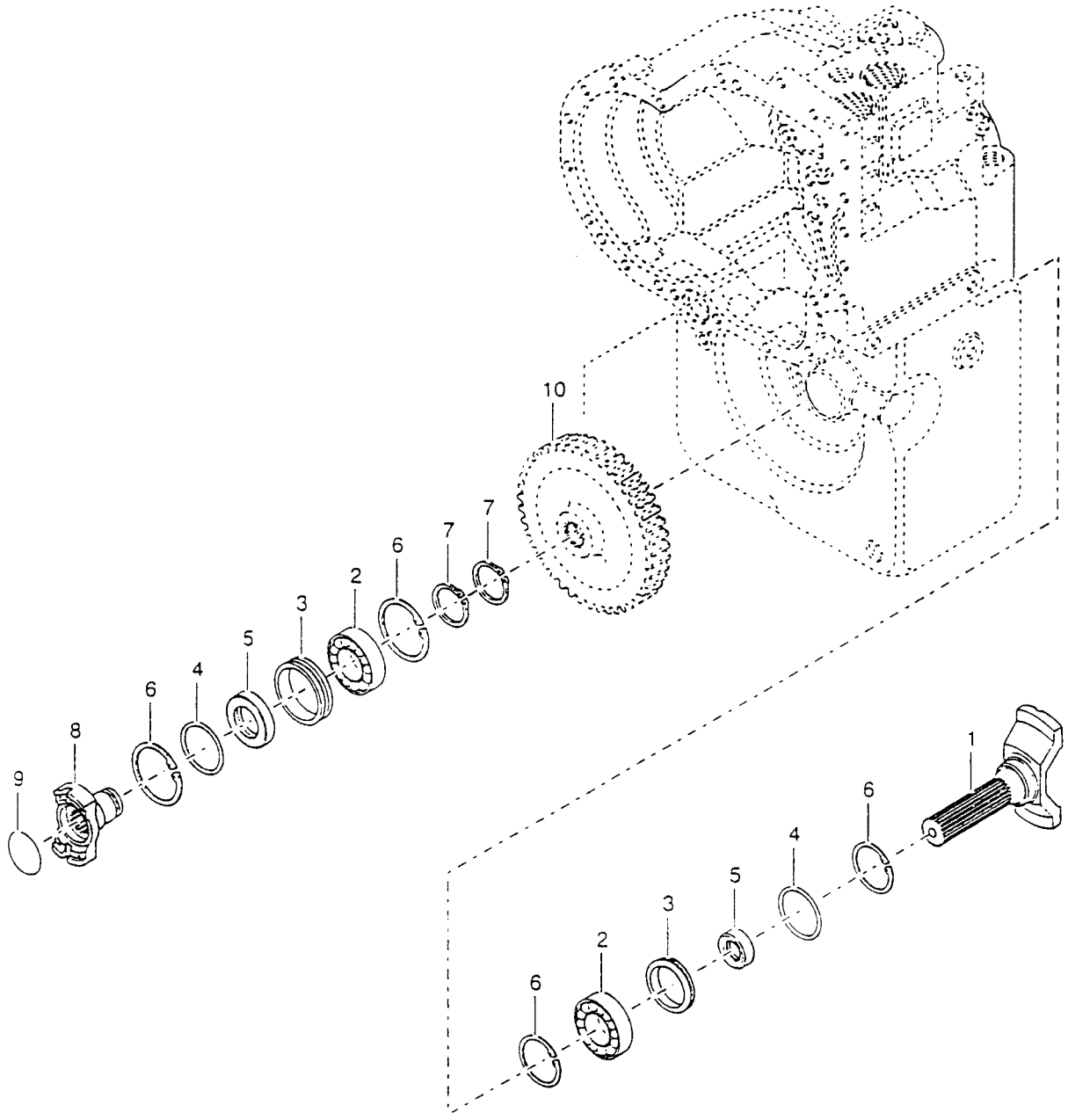
310.1 Transmission First and Second Shaft Assembly, T12000



310.1 Transmission First and Second Shaft Assembly, T12000

Item	Part No.	Description	Qty.
1	7-126-493GT	1ST&2ND SHAFT,DRUM,PLUG&SEAT	1
2	7-126-494GT	Roller Bearing	1
3	7-126-485GT	BEARING	1
4	7-126-468GT	PISTON RING	2
5	7-126-495GT	A CLU PISTON (includes items 6 and 7)	2
6	7-126-470GT	SEAL	2
7	7-126-471GT	SEAL	2
8	7-126-472GT	PLATE	1
9	7-126-473GT	SNAP RING	1
10	7-126-474GT	WEAR RING	1
11	7-126-475GT	DISC SPRING ASSEMBLY (includes 5 washers)	1
12	7-126-496GT	DISC SPRING ASSY. (includes 7 washers)	1
13	7-126-476GT	RETAINER	2
14	7-126-477GT	RETAINER	2
15	7-126-480GT	BEARING	4
16	7-126-481GT	WASHER	8
17	7-126-497GT	SNAP RING	2
18	7-126-498GT	SLEEVE	1
19		Ref. SLEAVE RETAINING SCREW (no longer available)	1
20	7-229-648GT	INTERMEDIATE BRAKE DISC (outer, first)	10
21	7-229-649GT	Brake Disc (inner, first)	10
22	7-229-648GT	INTERMEDIATE BRAKE DISC (outer, second	
23	7-229-649GT	Brake Disc (inner, second)	5
24		Ref. Clutch Gear Bearing (refer to 304.1)	
25		Ref. First Clutch Gear (refer to 304.1)	
26		Ref. Second Clutch Gear (refer to 304.1)	
27		Ref. Third Driven Gear (refer to 304.1)	

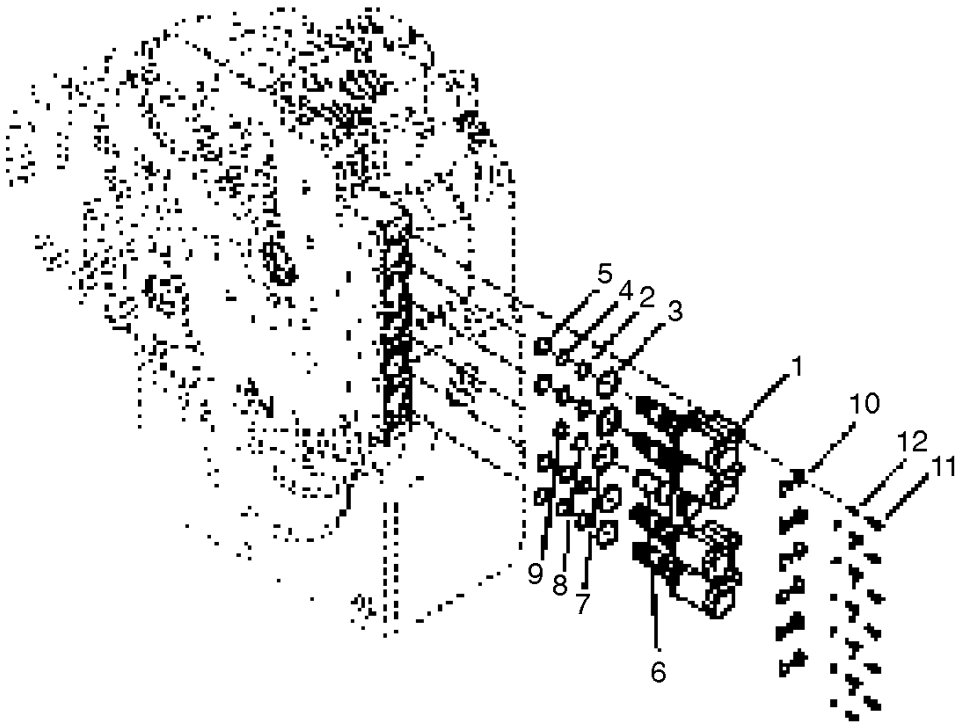
311.1 Transmission Output Shaft Assembly, T12000



311.1 Transmission Output Shaft Assembly, T12000

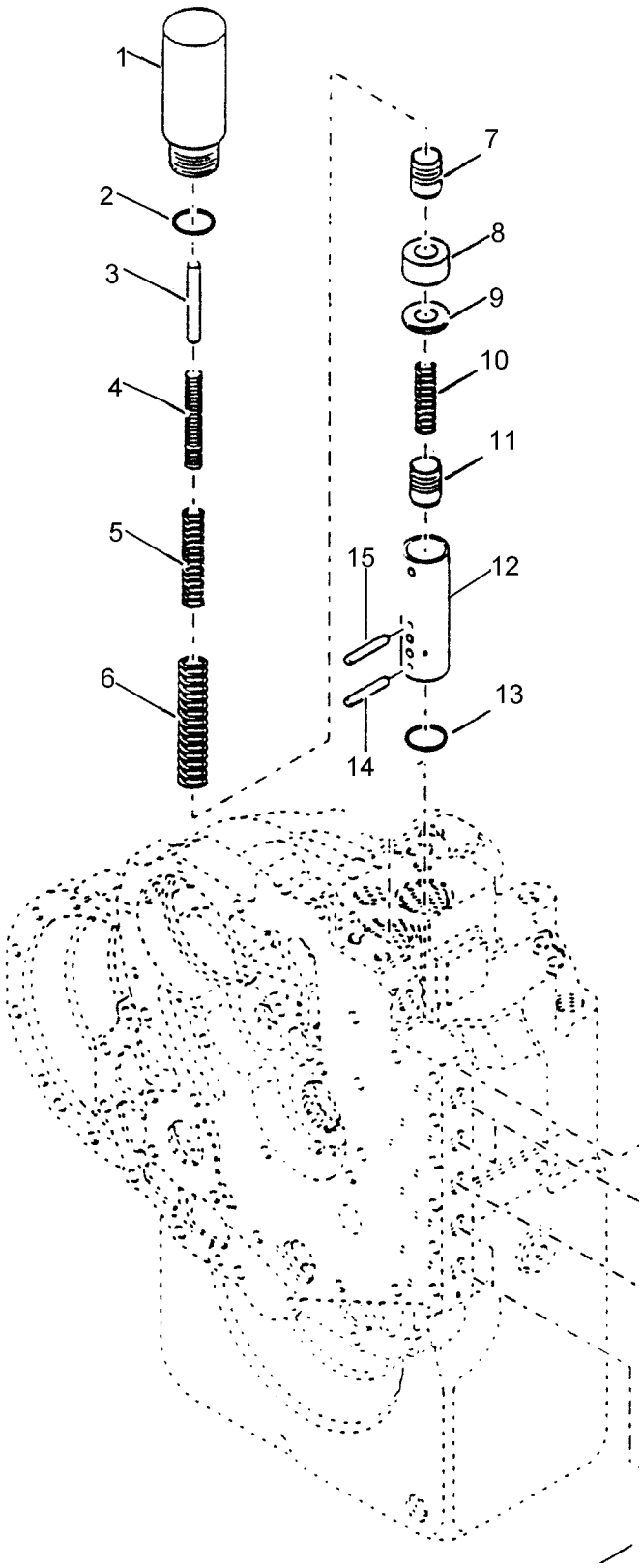
Item	*Part No.*	*Description*	*Qty.*
1	7-126-500GT	SHAFT / OUTPUT	1
2	7-126-307GT	BEARING,BALL	2
3	7-126-368GT	SLEEVE / OIL SEAL	2
4	7-126-366GT	O-RING / OIL SEAL	2
5	7-126-772GT	OIL SEAL / OUTPUT SHAFT	2
6	7-126-365GT	SNAP RING / OUTPUT FLANGE	4
7	7-126-369GT	FLANGE RETAINING RING	2
8	7-126-364GT	OUTPUT FLANGE (includes item 9)	1
9	7-126-363GT	Flange Plug	1
10		Ref. OUTPUT FLANGE GEAR (no longer available)	1

312.1 Transmission Control Assembly, T12000



Item	*Part No.*	*Description*	*Qty.*
1	7-126-768GT	SOLENOID ASSY/DROP IN (includes items 2-5)	4
1-	227493GT	HARNESS, TRANSMISSION	
2	7-126-773GT	O-RING,21.5 X 1.5 MM,VITON (part of item 1)	4
3	7-126-774GT	O-RING,15.1 X 1.60 MM,VITON (part of item 1)	4
4	7-126-775GT	O-RING,14.1 X 1.60 MM,VITON (part of item 1)	4
5	7-126-776GT	O-RING,12.1 X 1.60 MM,VITON (part of item 1)	4
6	7-126-777GT	PLUG-SOLENOID BORE (includes items 7-9)	
7	7-126-778GT	90RING 18.0 X 2.20MM, VITON (part of item 6)	1
8	7-126-774GT	O-RING,15.1 X 1.60 MM,VITON (part of item 6)	1
9	7-126-776GT	O-RING,12.1 X 1.60 MM,VITON (part of item 6)	1
10	7-126-779GT	CLAMP - SOLENOIDS	6
11	7-126-780GT	SCREW M4X10 (FOR 7-126-767)	12

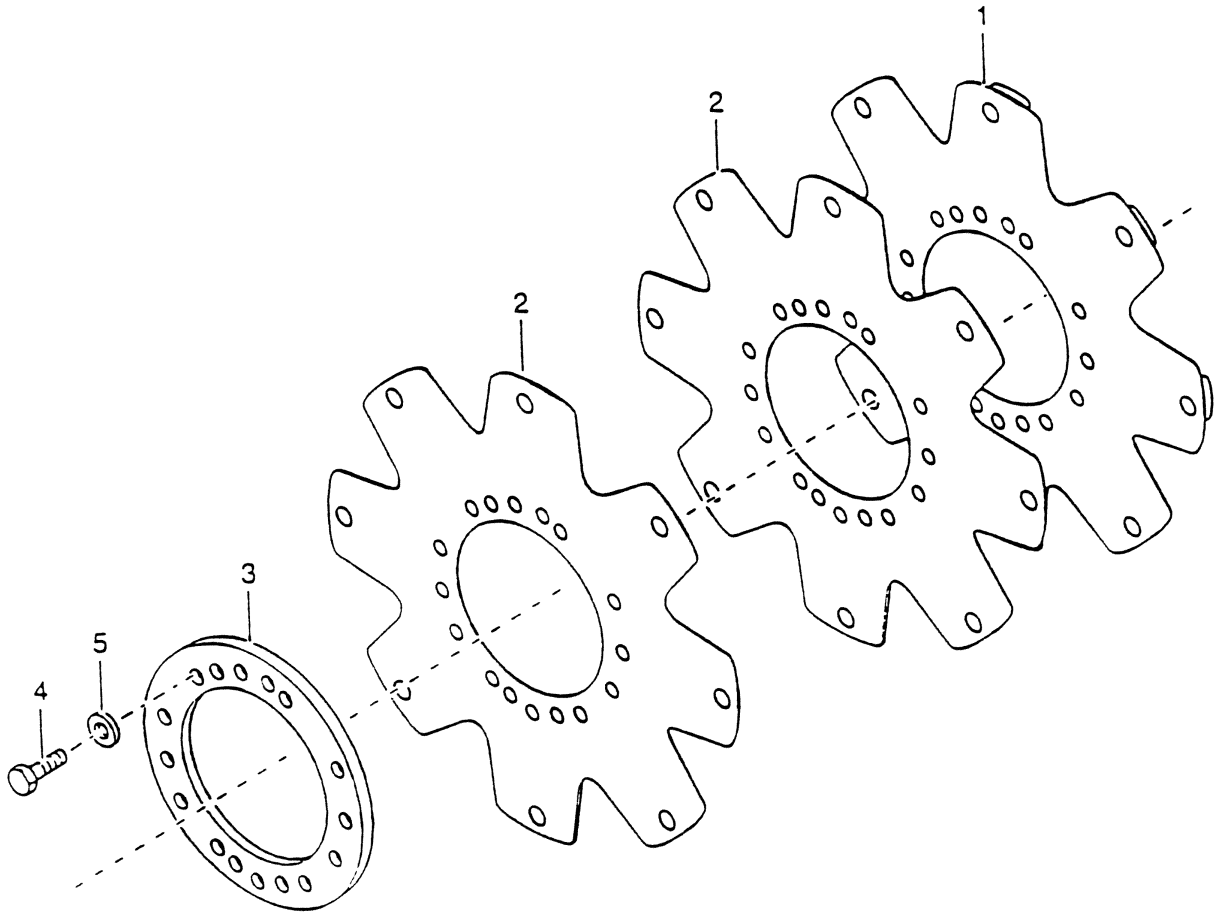
313.1 Transmission Modulation Valve Assembly, T12000



313.1 Transmission Modulation Valve Assembly, T12000

Item	*Part No.*	*Description*	*Qty.*
1		Ref. Modulation Valve Housing (no longer available)	1
2	7-126-371GT	O-RING / MODULATOR HOUSING	1
3	7-126-63GT	PIN,ACCUMULATOR STOP	1
4	7-126-64GT	SPRING,ACCUMULATOR,INNER	1
5	7-126-506GT	SPRING,MIDDLE	1
6	7-126-507GT	SPRING,OUTER	1
7		Ref. Accumulator Spool (no longer available)	1
8	7-126-512GT	SPRING / RETAINER	1
9		Ref. Spring Spacer (no longer available)	1
10		Ref. Modulation Valve Spring (no longer available)	1
11		Ref. Regulator Spool (no longer available)	1
12		Ref. Modulation Valve Sleeve (no longer available)	1
13	7-126-372GT	O-RING / SLEEVE	1
14		Ref. Lower Pin (no longer available)	1
15		Ref. Upper Pin (no longer available)	1

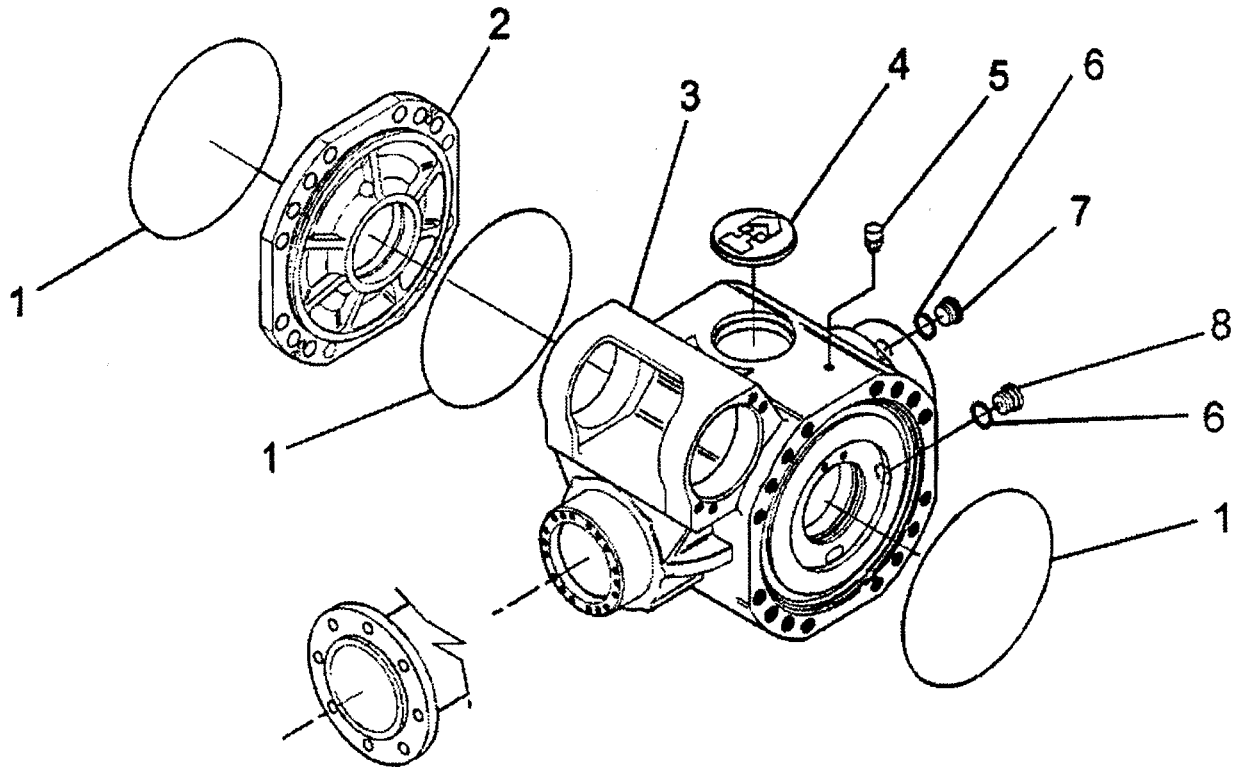
314.1 Transmission Drive Plate Assembly, T12000



314.1 Transmission Drive Plate Assembly, T12000

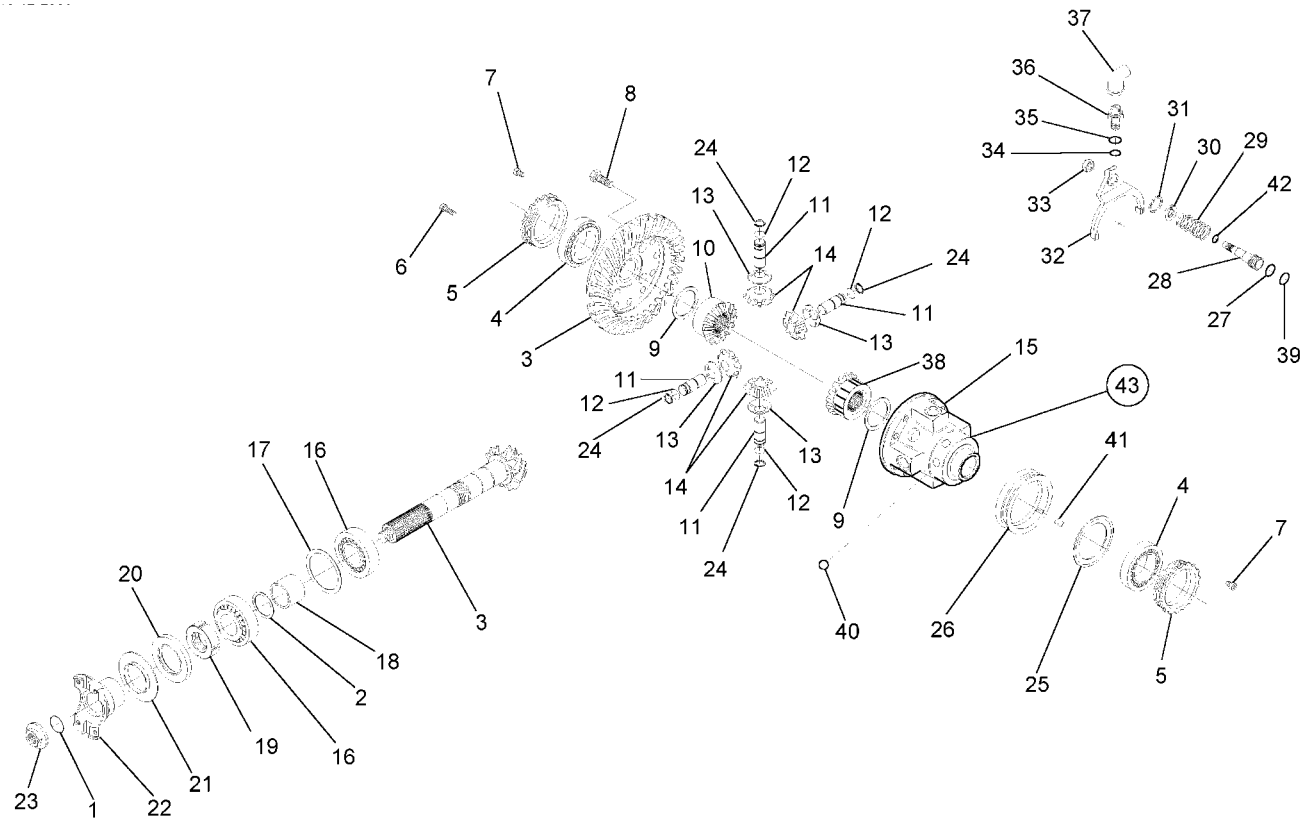
Item	*Part No.*	*Description*	*Qty.*
	7-126-383GT	DRIVE PLATE ASSY KIT (includes items 1-5)	1
1		Ref. Drive Plate Assembly (not sold separately)	
2		Ref. Drive Plate (not sold separately)	
3	7-126-60GT	RING	1
4		Ref. SCREW (not sold separately)	6
5	7-126-54GT	WASHER,LOCK,SPLIT,3/8	6

401.1 Axle Gear Box and Covers, Front and Rear Axle



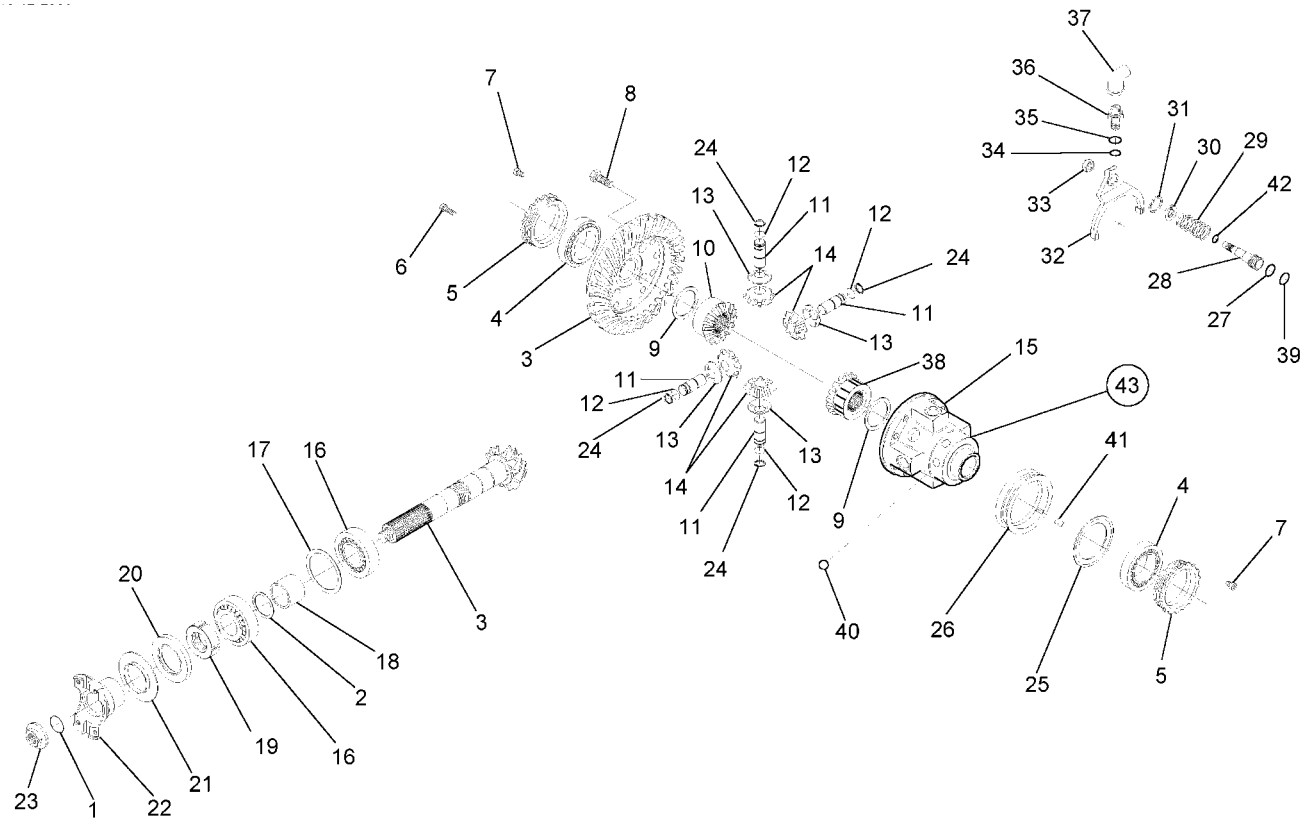
Item	*Part No.*	*Description*	*Qty.*
1	7-229-520GT	O-Ring	3
2	7-229-521GT	Intermediate Cover	1
3A	7-229-939GT	AXLE HOUSING (front)	1
4	1252627GT	PLUG	1
4-	1252541GT	CIRCLIP	1
5	1252577GT	VENT (vent)	1
6	7-229-525GT	Seal Washer	2
7	1252578GT	PLUG	1
8	1252579GT	MAGNETIC PLUG	1

402.1 Differential Assembly, Front Axle



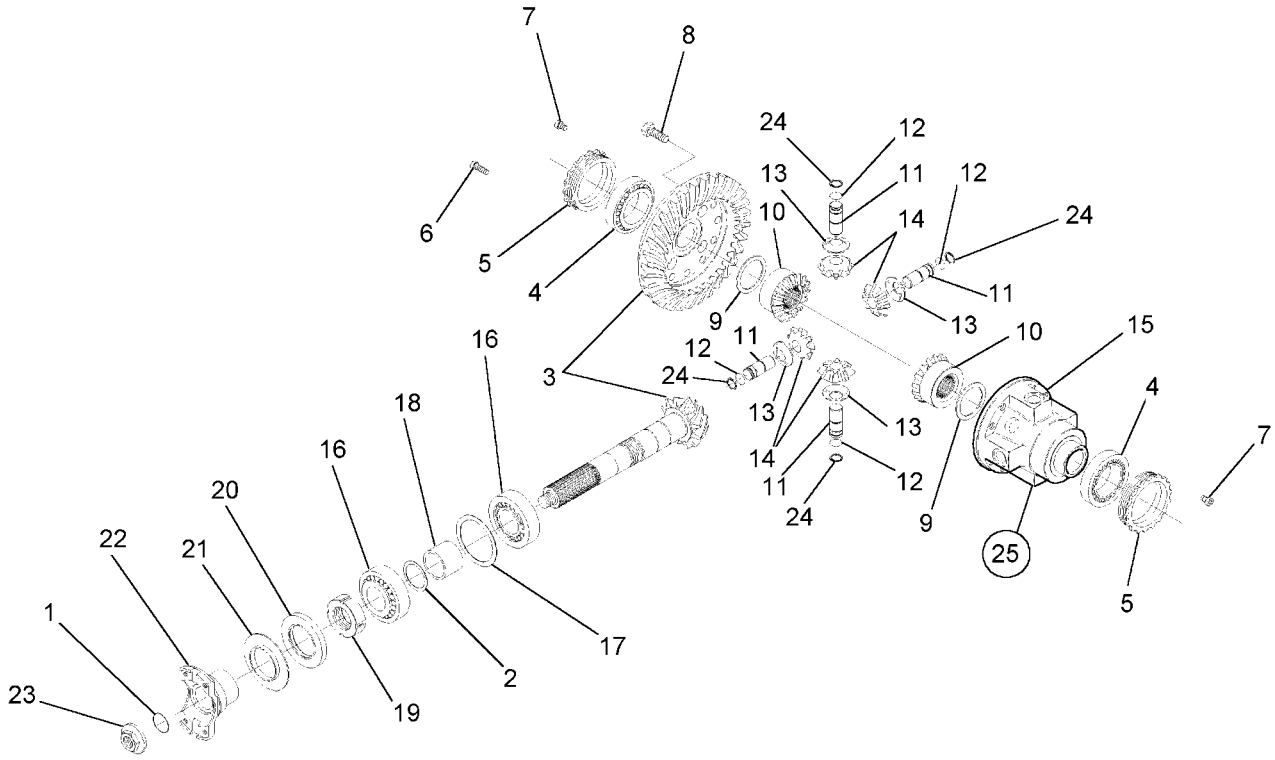
Item	Part No.	Description	Qty.
1	7-229-528GT	O-RING	1
2	7-229-530GT	Shim / 0.15Mm (quantity and thickness vary, refer to parts listed below)	
2-	7-229-531GT	Shim / 0.20Mm	
2-	7-229-532GT	Shim / 0.40Mm	
2-	7-229-533GT	Shim / 0.50Mm	
2-	7-229-548GT	Shim / 0.20Mm	
2-	7-229-557GT	Shim / 0.30Mm	
2-	7-229-558GT	Shim / 0.15Mm	
2-	7-229-559GT	Shim / 0.10Mm	
3	7-229-940GT	BEVEL GEAR SET	1
4	7-229-535GT	TAPER ROLLER BEARING	2
5	1273941GT	INTERMEDIATE BRAKE DISC	2
6	7-229-537GT	CYLINDER BOLT	4
7	7-229-538GT	CYLINDER BOLT	2
8	1252570GT	BOLT	12
9	7-229-540GT	Friction Washer	2
10	7-229-541GT	Differential Side Gear	1
11		Ref. (no longer available)	4
12	7-229-543GT	Circlip	4
13	7-229-544GT	Friction Washer	4
14		Ref. (no longer available)	4
15	7-229-716GT	Differential Carrier	1
16	7-229-547GT	TAPERED ROLLER BEARING	2
17	7-229-548GT	Shim / 0.20Mm (quantity and thickness vary, refer to parts listed below)	
17-	7-229-557GT	Shim / 0.30Mm	
17-	7-229-558GT	Shim / 0.15Mm	
17-	7-229-559GT	Shim / 0.10Mm	
18	7-229-549GT	Spacer	1

402.1 Differential Assembly, Front Axle



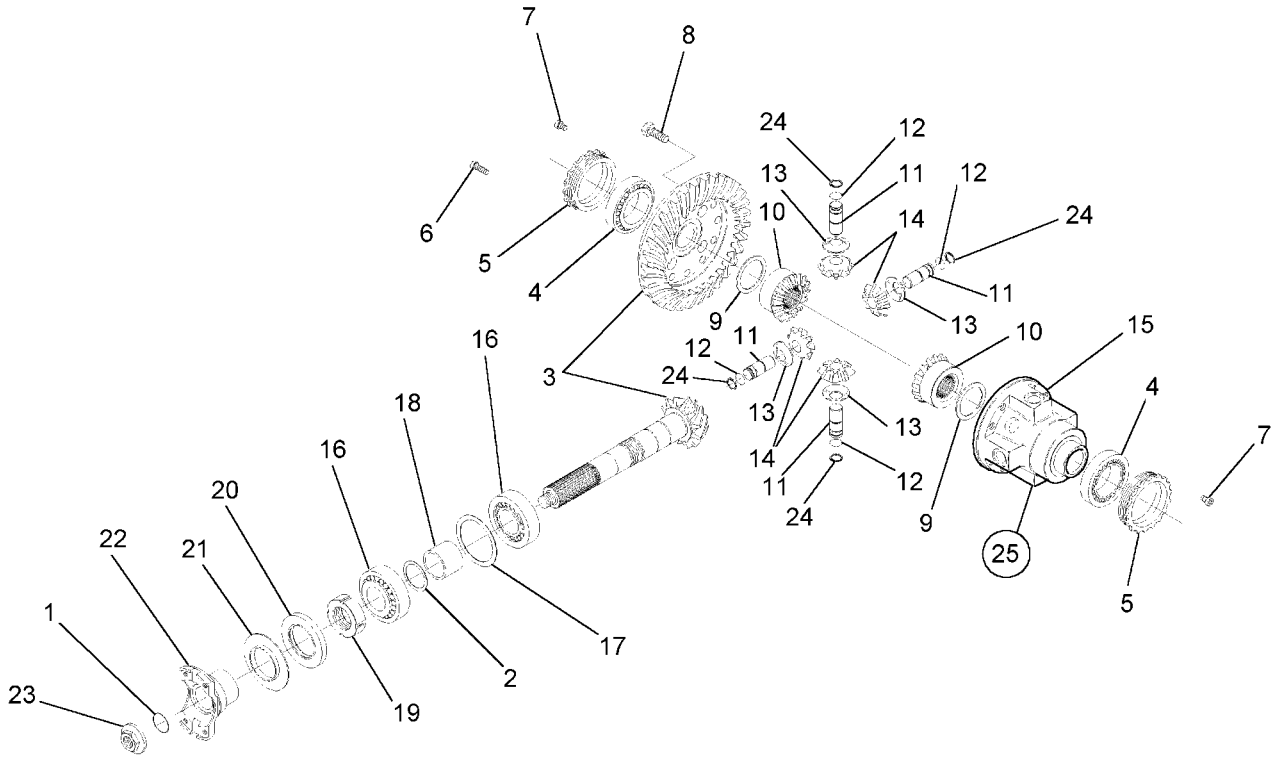
Item	Part No.	Description	Qty.
19	7-229-550GT	Ring Nut	1
20	7-229-551GT	Seal	1
21		Ref. (not used on this model)	
22	7-229-943GT	FLANGE	1
23	07.0709.1290GT	Nut	1
24	7-229-555GT	Circlip	4
25	7-229-717GT	Sheet	1
26	7-229-718GT	SELECTOR	1
27	7-229-719GT	O-Ring	1
28	7-229-720GT	Piston	1
29	7-229-721GT	Spring	1
30	7-229-722GT	Plug	1
31	7-229-723GT	Circlip	1
32	7-229-724GT	Selector Fork	1
33	7-229-725GT	Nut	1
34	7-229-726GT	O-RING	1
35	7-229-727GT	SEAL WASHER	1
36	1252676GT	SECURITY SWITCH	1
37	7-229-729GT	BOOT	1
38	7-229-927GT	DIFFERENTIAL SIDE GEAR	1
39	7-229-730GT	Ring	1
40	7-229-731GT	DETENT BALL	6
41	7-229-732GT	Key	1
42	7-229-733GT	Circlip	1
43	7-229-945GT	DIFFERENTIAL ASSY (includes items 9-15, 24 and 38)	1

403.1 Axle Differential Assembly, Rear Axle



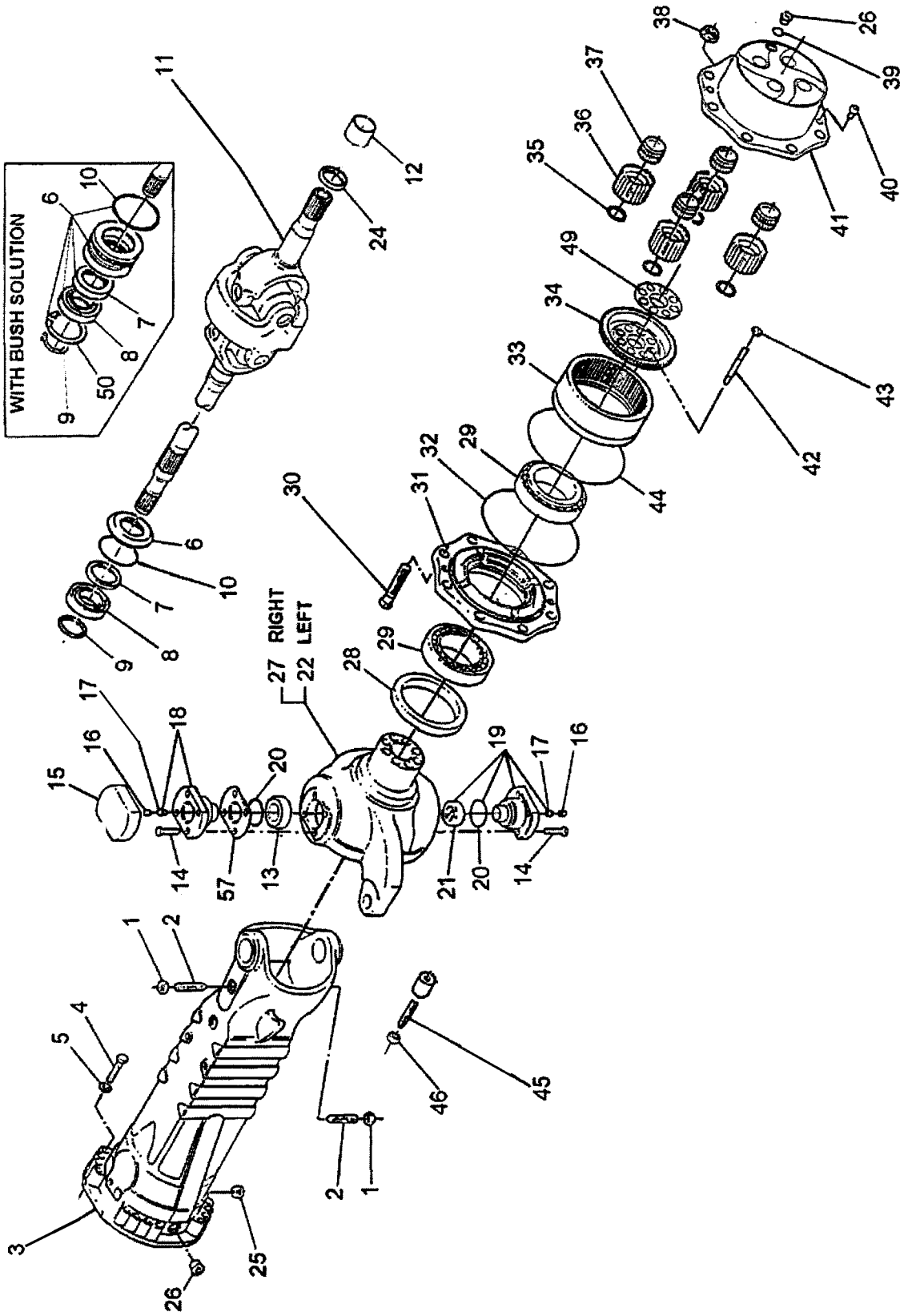
Item	Part No.	Description	Qty.
1	7-229-528GT	O-RING	1
2	7-229-530GT	Shim / 0.15Mm (quantities and thickness vary, refer to items listed below)	
2-	7-229-531GT	Shim / 0.20Mm	
2-	7-229-532GT	Shim / 0.40Mm	
2-	7-229-533GT	Shim / 0.50Mm	
2-	7-229-548GT	Shim / 0.20Mm	
2-	7-229-557GT	Shim / 0.30Mm	
2-	7-229-558GT	Shim / 0.15Mm	
2-	7-229-559GT	Shim / 0.10Mm	
3	7-229-994GT	DIFFERENTIAL SIDE GEAR	1
4	7-229-535GT	TAPER ROLLER BEARING	2
5	1273941GT	INTERMEDIATE BRAKE DISC	2
6	7-229-537GT	CYLINDER BOLT	4
7	7-229-538GT	CYLINDER BOLT	2
8	1252570GT	BOLT	12
9	7-229-540GT	Friction Washer	2
10	7-229-541GT	Differential Side Gear	1
11		Ref. Pin (no longer available)	4
12	7-229-543GT	Circlip	4
13	7-229-544GT	Friction Washer	4
14		Ref. Differential Pinion (no longer available)	4
15	7-229-546GT	Differential Carrier	1
16	7-229-922GT	BEARING ASSY (replaced 7-229-922)	2
17	7-229-548GT	Shim / 0.20Mm (quantities and thickness vary, refer to items listed below)	
17-	7-229-557GT	Shim / 0.30Mm	
17-	7-229-558GT	Shim / 0.15Mm	
17-	7-229-559GT	Shim / 0.10Mm	
18	7-229-549GT	Spacer	1

403.1 Axle Differential Assembly, Rear Axle



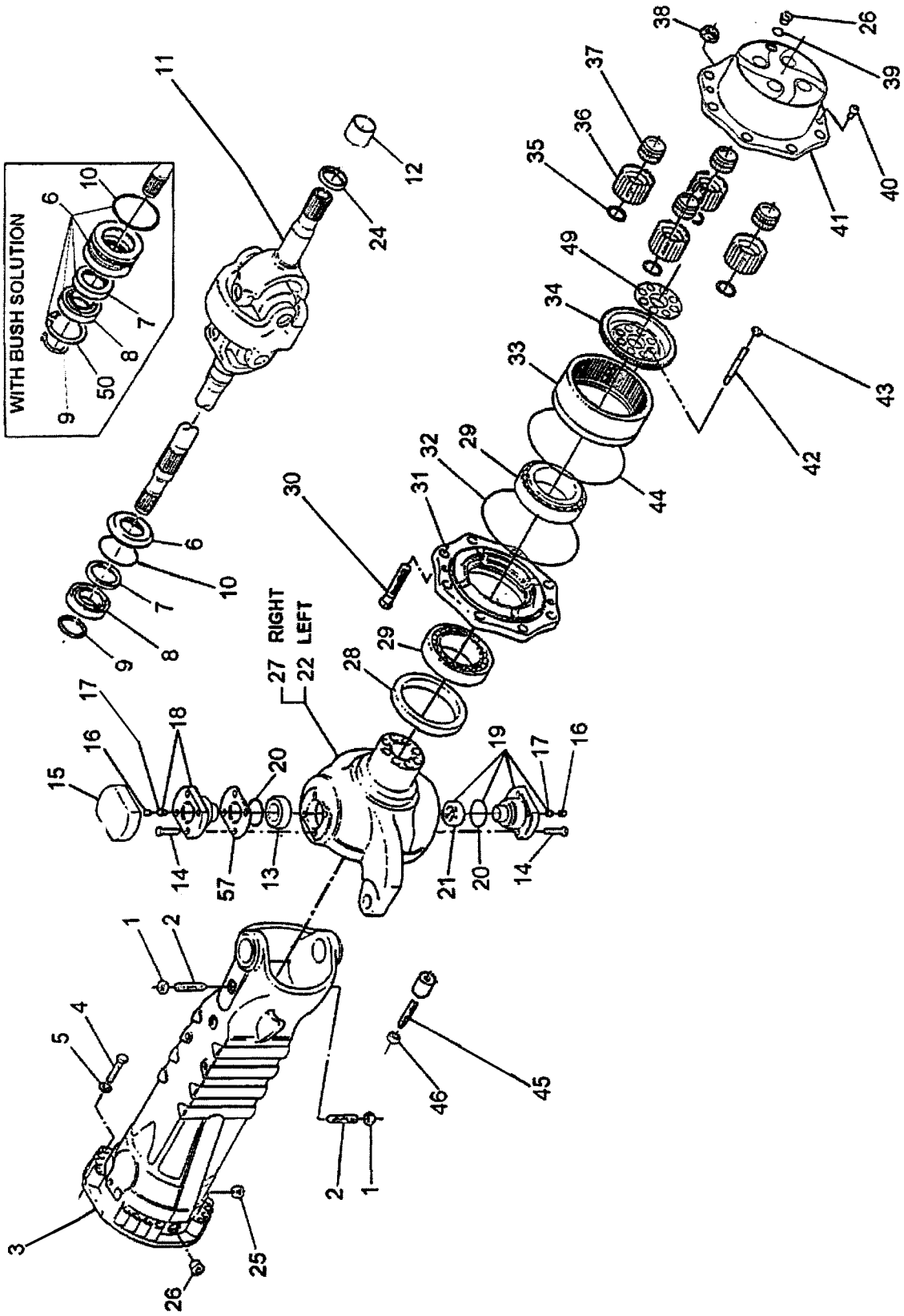
Item	*Part No.*	*Description*	*Qty.*
19	7-229-550GT	Ring Nut	1
20	7-229-551GT	Seal	1
21		Ref. (not used on this model)	
22	7-229-943GT	FLANGE	1
23	07.0709.1290GT	Nut	1
24	7-229-555GT	Circlip	4
25	7-229-556GT	DIFFERENTIAL (includes items 9-15 and 24)	

404.1 Axle Steering Assembly, Front and Rear Axle



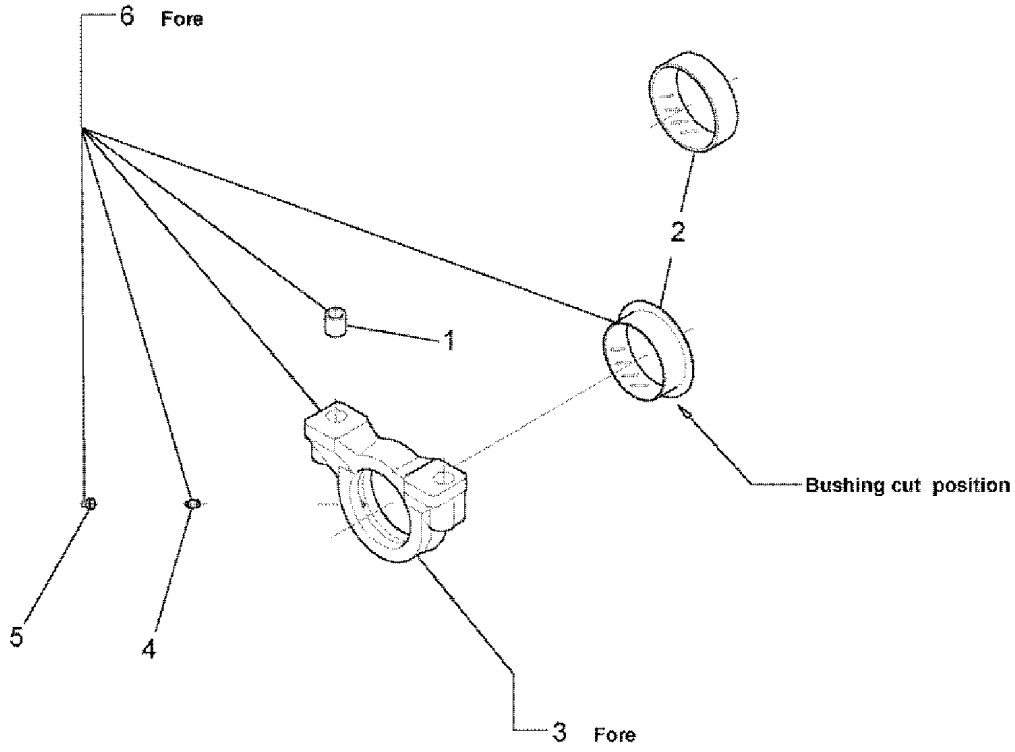
Item	Part No.	Description	Qty.
1	7-229-623GT	NUT	2
2	7-229-624GT	Screw	2
3A	7-229-946GT	AXLE CASE (front)	2
3B	7-229-677GT	Axle Case (rear)	
4	7-229-947GT	BOLT	32
6	7-229-562GT	REDUCTION BUSHING	2
7	1252670GT	SEAL	2
8	7-229-564GT	BALL BEARING	2
9	1252540GT	CIRCLIP	2
10	7-229-566GT	O-RING	2
11	1259548GT	DOUBLE UNIVERSAL JOINT	2
12	7-229-568GT	THRUST BUSHING	2
13	7-229-569GT	OUTER RACE (replaced 7-229-948)	2
14	1252570GT	BOLT (replaced 7-229-539)	20
15	7-229-570GT	Cover	2
16	1252674GT	PLUG	4
17	1252554GT	GREASE FITTING	2
18	7-229-573GT	Pivot Pin (includes item 17)	2
19	7-229-574GT	PIVOT PIN (includes items 17, 20 and 21)	
20	7-229-575GT	Seal	2
21	7-229-576GT	ARTICULATION	2
22	7-229-678GT	STEERING CASE / LH (right front and left rear) (includes item 12)	1
24	7-229-578GT	Seal	2
25	1252579GT	MAGNETIC PLUG	2
26	1252578GT	PLUG	4
27	7-229-679GT	Steering Case / RH (left front and right rear) (includes item 12)	1
28	7-229-582GT	Seal (replaced 7-229-951)	2
29	7-229-583GT	BEARING	4

404.1 Axle Steering Assembly, Front and Rear Axle



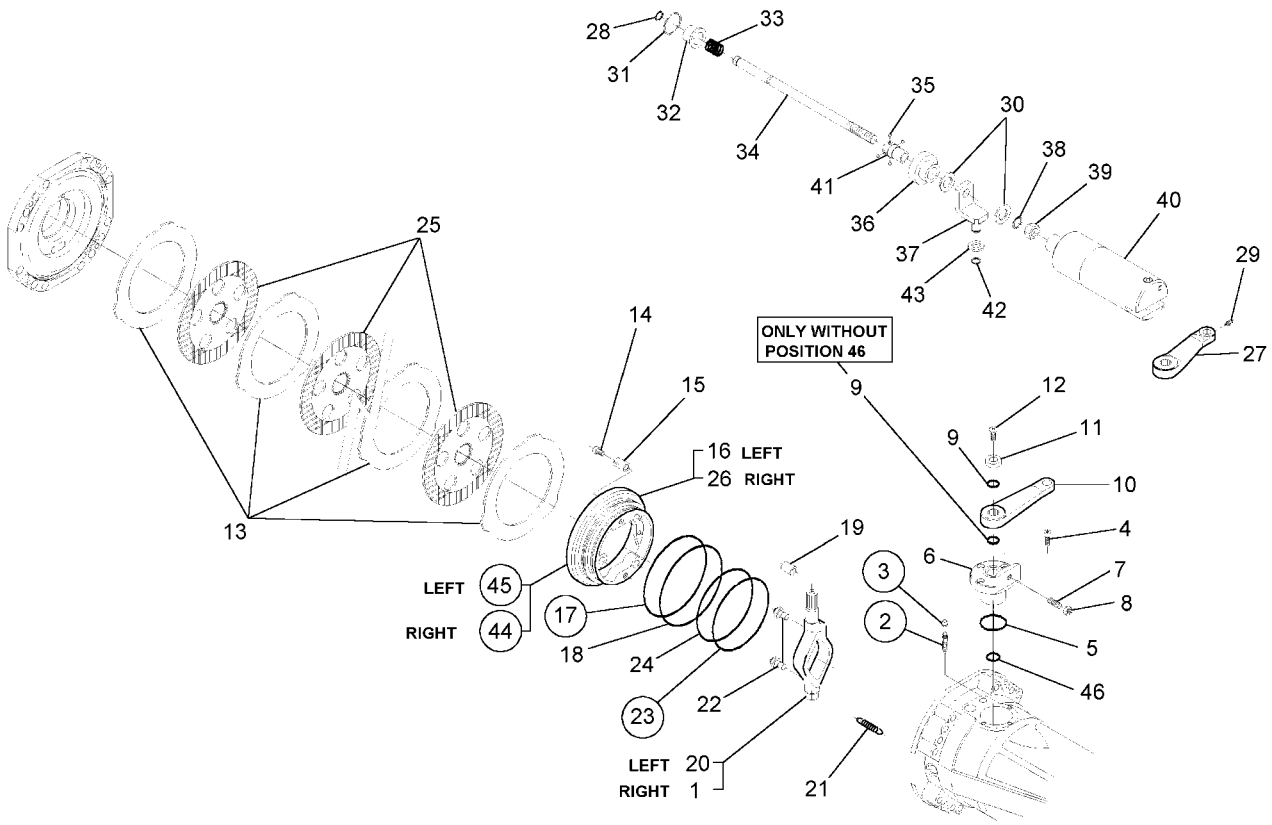
Item	Part No.	Description	Qty.
30	7-229-692GT	Wheel Stud	20
31	7-229-680GT	Wheel Hub	2
32	7-229-586GT	O-RING	2
33	7-229-587GT	Ring Gear	2
33-	7-229-956GT	RING GEAR SUPPORT ASSY (front) (includes items 33, 34 and 44)	2
34	7-229-588GT	Ring Gear Support	2
35	7-229-589GT	Circlip	8
36	7-229-590GT	PLANET GEAR	8
37	7-229-591GT	Bearing	8
38	7-229-592GT	WHEEL NUT	20
40	1252564GT	BOLT / COUNTERSUNK	4
41	7-229-952GT	PLANET GEAR CARRIER ASSY (front) (includes items 35-37 and 41)	2
41-	7-229-931GT	PLANET GEAR CARRIER	2
41B	7-229-683GT	Planet Gear Carrier Assy (rear) (includes items 35-37, 41 and 44)	
41B-	7-229-931GT	PLANET GEAR CARRIER	2
42	1277507GT	STUD	16
43	7-229-596GT	Nut	16
44	7-229-597GT	Circlip	2
45	7-229-823GT	BOLT	4
45-	7-229-956GT	RING GEAR SUPPORT ASSY (front) (includes items 33, 34 and 44)	2
46	7-229-599GT	NUT	4
49	7-229-600GT	Locking Plate	2
50	1252541GT	CIRCLIP	2
57	7-229-602GT	Shim / 0.15Mm (quantity and thickness vary, refer to items listed below	
57-	7-229-603GT	SHIM / 0.20Mm	
57-	7-229-604GT	SHIM / 0.50Mm	

405.1 Trunnion Mount Assembly, Front and Rear



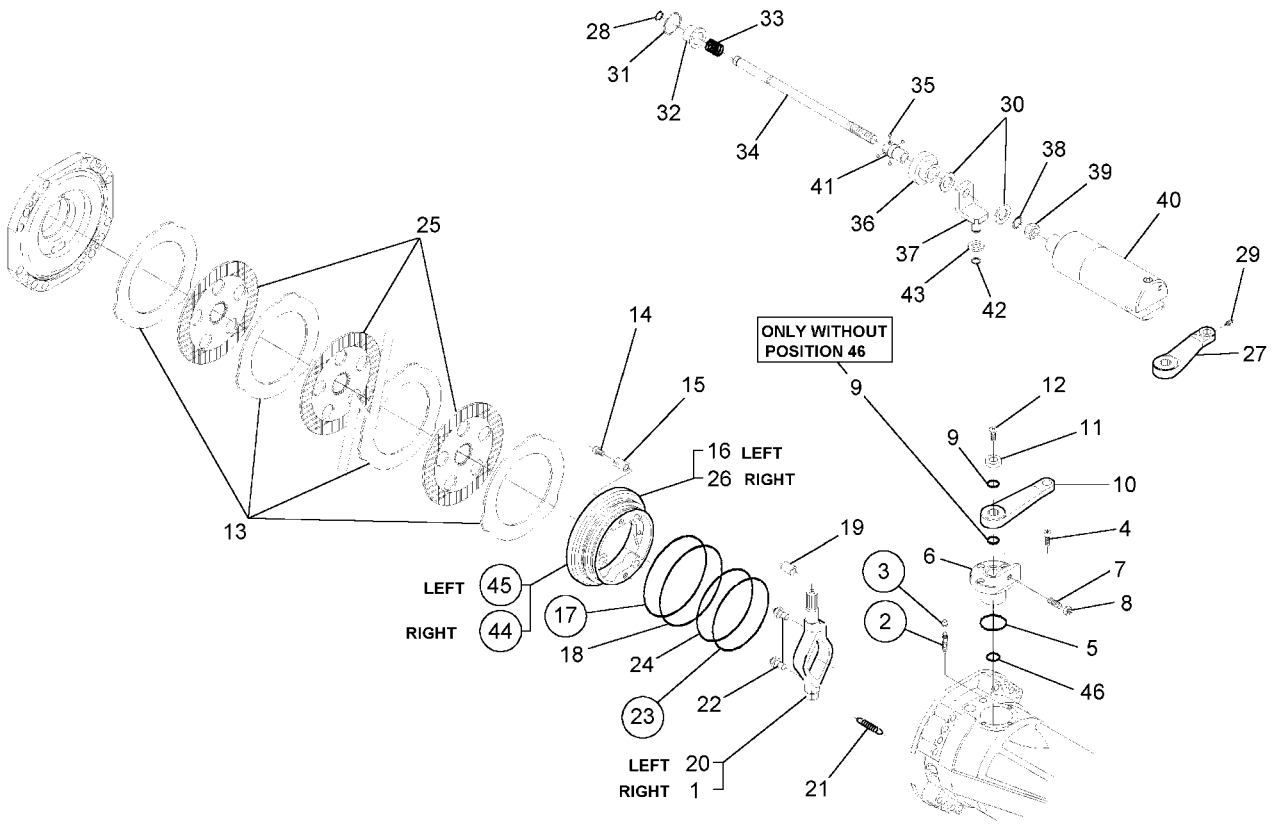
Item	*Part No.*	*Description*	*Qty.*
1	7-229-620GT	REDUCTION BUSHING	4
2	7-229-621GT	Thrust Bushing flanged bushing	2
2-	7-229-568GT	THRUST BUSHING not a flanged bushing	
3	7-229-622GT	Support	2
4	1252554GT	GREASE FITTING	2
5	1252674GT	PLUG	2

406.1 Service Brakes and Parking Brakes, Front Axle



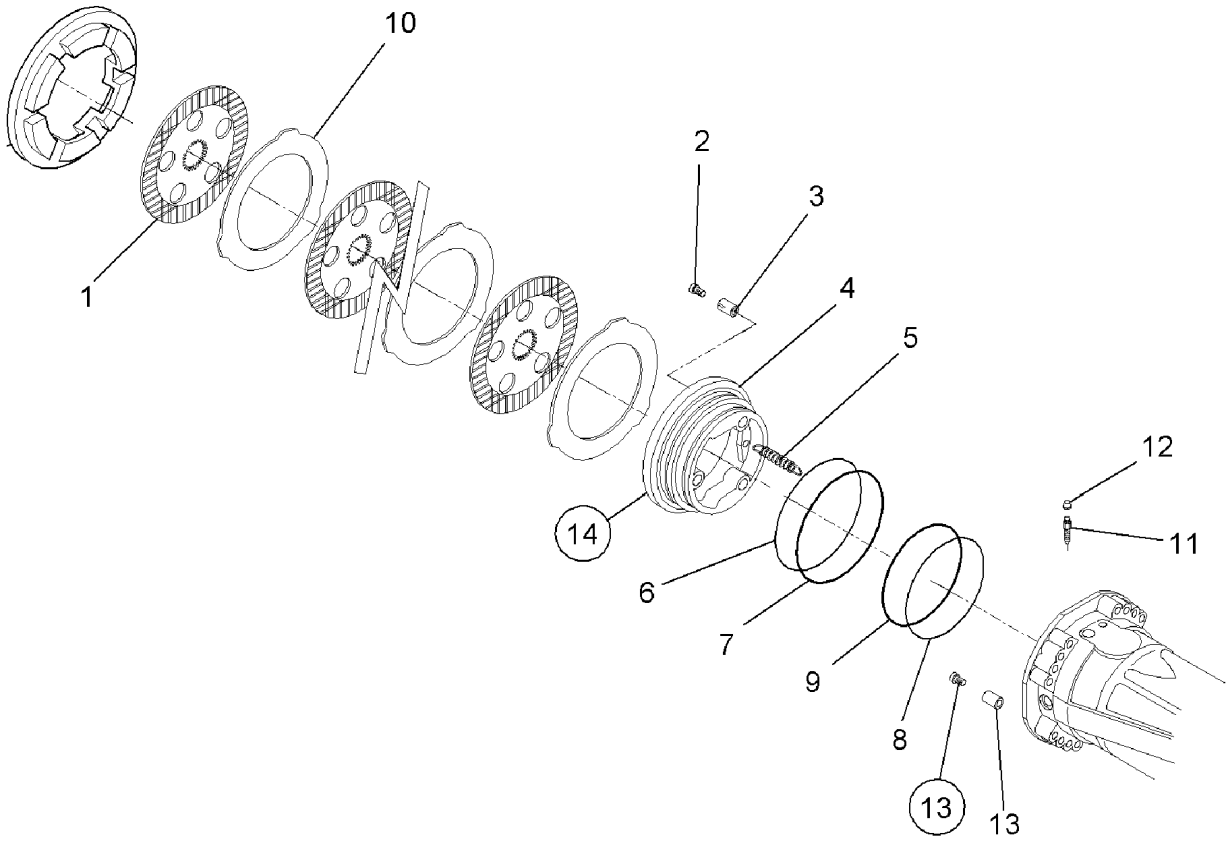
Item	Part No.	Description	Qty.
1	7-229-957GT	LEVER / RH	1
2	1252673GT	BLEEDER BOLT (optional)	2
3	1252674GT	PLUG (optional)	2
4	7-229-958GT	BOLT / CYLINDER	6
5	7-229-959GT	O-RING	2
6	7-229-960GT	BUSHING/REDUCTION	2
7	7-229-961GT	BOLT / GRUB	2
8	7-229-962GT	NUT	2
9	7-229-963GT	O-RING	2
10	7-229-964GT	LEVER	1
11	7-229-965GT	WASHER	2
12	7-229-966GT	BOLT / COUNTERSUNK	2
13	1259532GT	INTERMEDIATE DISC BRAKE	8
14	7-229-606GT	Adjusting Bolt	6
15	1252583GT	SPRING	4
16	7-229-991GT	PISTON ASSY LH (replaced 7-229-968)	1
17	7-229-610GT	BACK-UP RING (optional)	2
18	7-229-611GT	O-Ring	2
19	7-229-969GT	DOWEL	2
20	7-229-970GT	LEVER/LH	1
21	7-229-609GT	Spring	6
22	7-229-971GT	PUSHER	4
23	7-229-612GT	BACK-UP RING (optional)	2
24	7-229-613GT	O-Ring	2
25	1273947GT	BRAKE DISC	6
26	7-229-990GT	PISTON ASSY / RH	1
27	7-229-973GT	LEVER	1
28	7-229-974GT	CIRCLIP	1

406.1 Service Brakes and Parking Brakes, Front Axle



Item	Part No.	Description	Qty.
29	7-229-975GT	GREASE FITTING	2
30	7-229-976GT	WASHER	2
31	7-229-977GT	SNAP RING	1
32	7-229-978GT	REDUCTION BUSHING	1
33	7-229-979GT	SPRING	1
34	7-229-980GT	BRAKE CAM	1
35	7-229-981GT	DETENT BALL	4
36	7-229-982GT	REDUCTION BUSHING	1
37	7-229-983GT	SUPPORT	1
38	7-229-984GT	CIRCLIP	1
39	7-229-985GT	NUT	1
40	7-229-986GT	BRAKE CYLINDER	1
40-	1255248GT	SCREW,CAP,16X20X79.5MM,3STEP	
41	7-229-987GT	BUSHING / REDUCTION	1
42	7-229-988GT	CIRCLIP	1
43	7-229-989GT	SPACER	1
44	7-229-990GT	PISTON ASSY / RH (includes items 15, 17, 18, 22, 23, 24 and 26)	1
45	7-229-991GT	PISTON ASSY LH (includes items 15-18 and 18-24)	1
46	7-229-803GT	O-RING	2

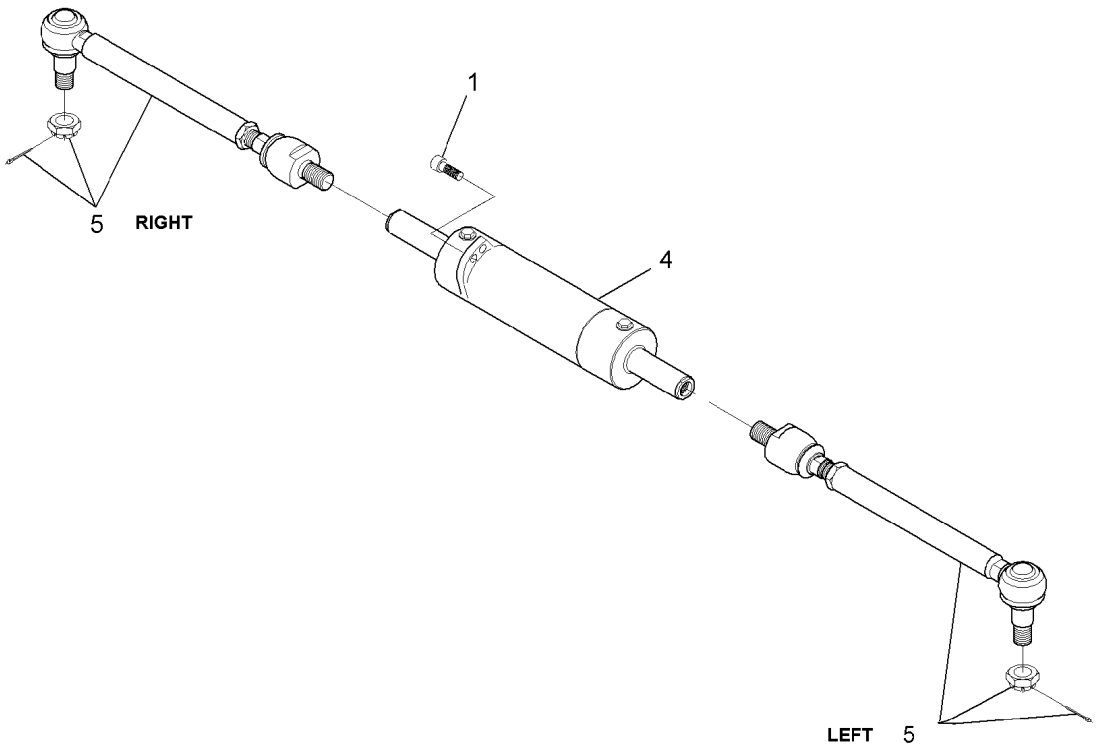
407.1 Disc Brake Assembly, Rear Axle



407.1 Disc Brake Assembly, Rear Axle

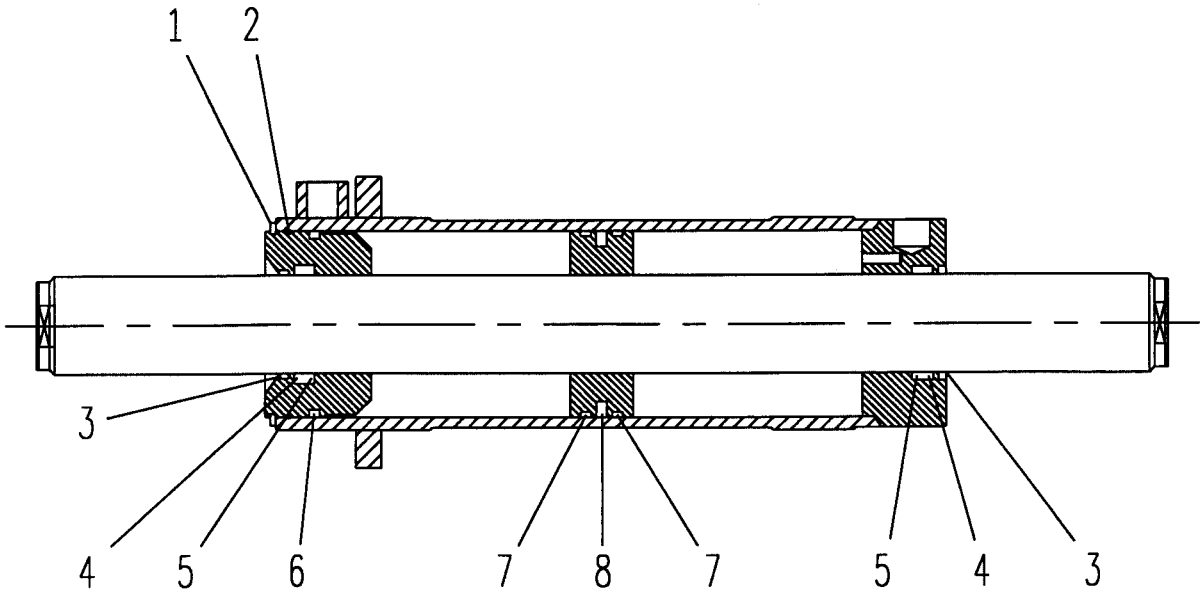
Item	*Part No.*	*Description*	*Qty.*
1	1273947GT	BRAKE DISC	6
2	7-229-606GT	Adjusting Bolt	6
3	1252583GT	SPRING	4
4	7-229-617GT	PISTON ASSY (replaced 7-229-608)	2
5	17-229-609GT	SPRING	6
6	7-229-610GT	BACK-UP RING	2
7	7-229-611GT	O-Ring	2
8	7-229-612GT	BACK-UP RING	2
9	7-229-613GT	O-Ring	2
10	1259532GT	INTERMEDIATE DISC BRAKE	8
11	1252673GT	BLEEDER BOLT	2
12	1252674GT	PLUG	2
13	7-229-969GT	DOWEL (optional)	2
14	7-229-617GT	PISTON ASSY (includes items 3, 4 and 6-9)	2

408.1 Steering Arm Assembly, Front and Rear



Item	*Part No.*	*Description*	*Qty.*
1	7-229-618GT	Cylinder Bolt	
4		Ref. CYLINDER (refer to 409.1)	
5	7-229-669GT	ARTICULATED TIE ROD (articulated tie rod for both left side and right side)	
5A	1274515GT	NUT,SELF LOCKING for 7-229-669	

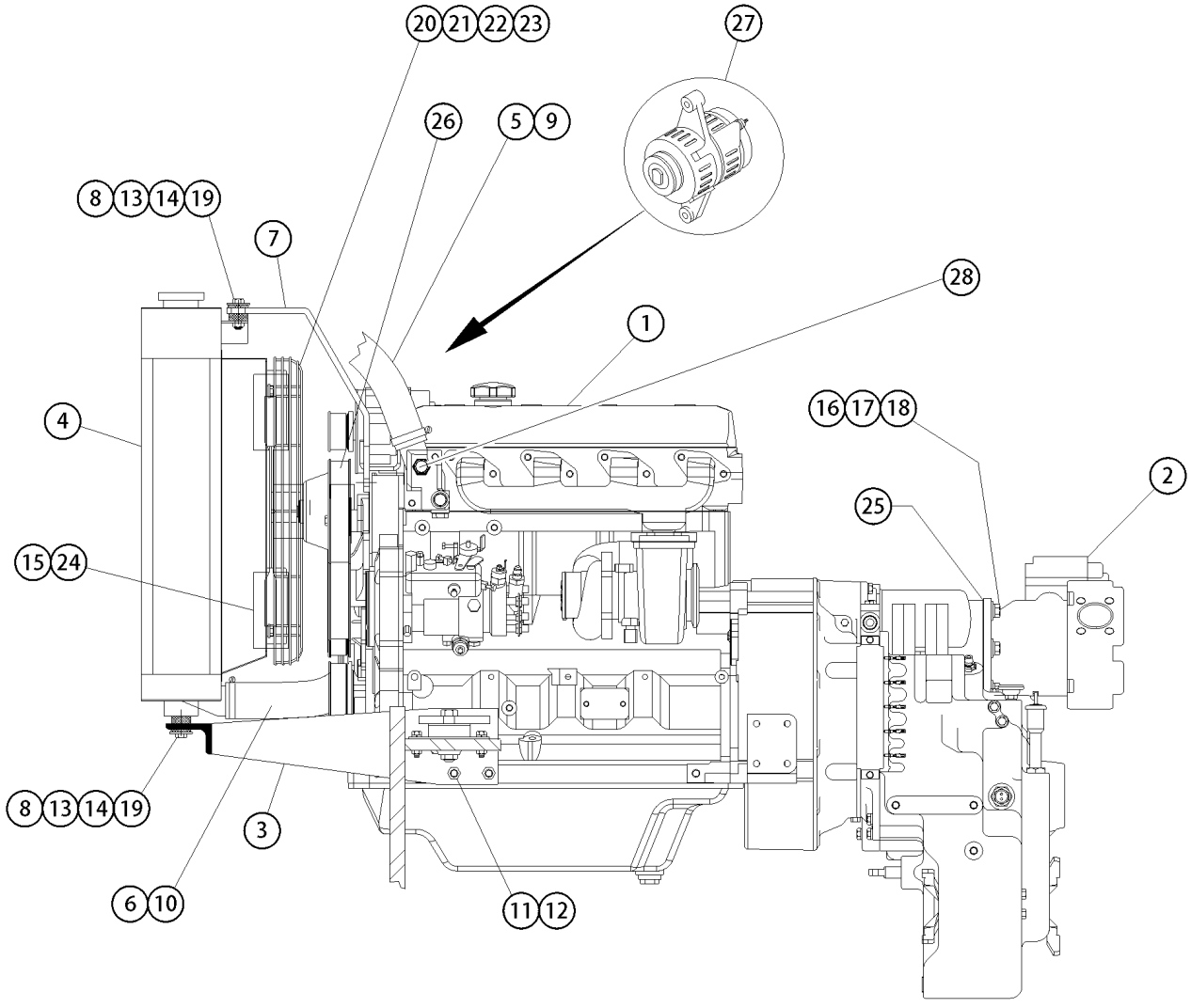
409.1 Steering Cylinder Assembly, Front and Rear Axle



409.1 Steering Cylinder Assembly, Front and Rear Axle

Item	*Part No.*	*Description*	*Qty.*
	7-229-619GT	CYLINDER	1
	7-900-88GT	SEAL KIT / CYLINDER (includes items 1-8)	2
1		Ref. SNAP RING	1
2		Ref. STOP RING	2
3		Ref. WIPER	2
4		Ref. SEAL	2
5		Ref. BACK-UP RING	2
6		Ref. WEAR RING	1
7		Ref. PISTON RING	2
8		Ref. PISTON SEAL	1

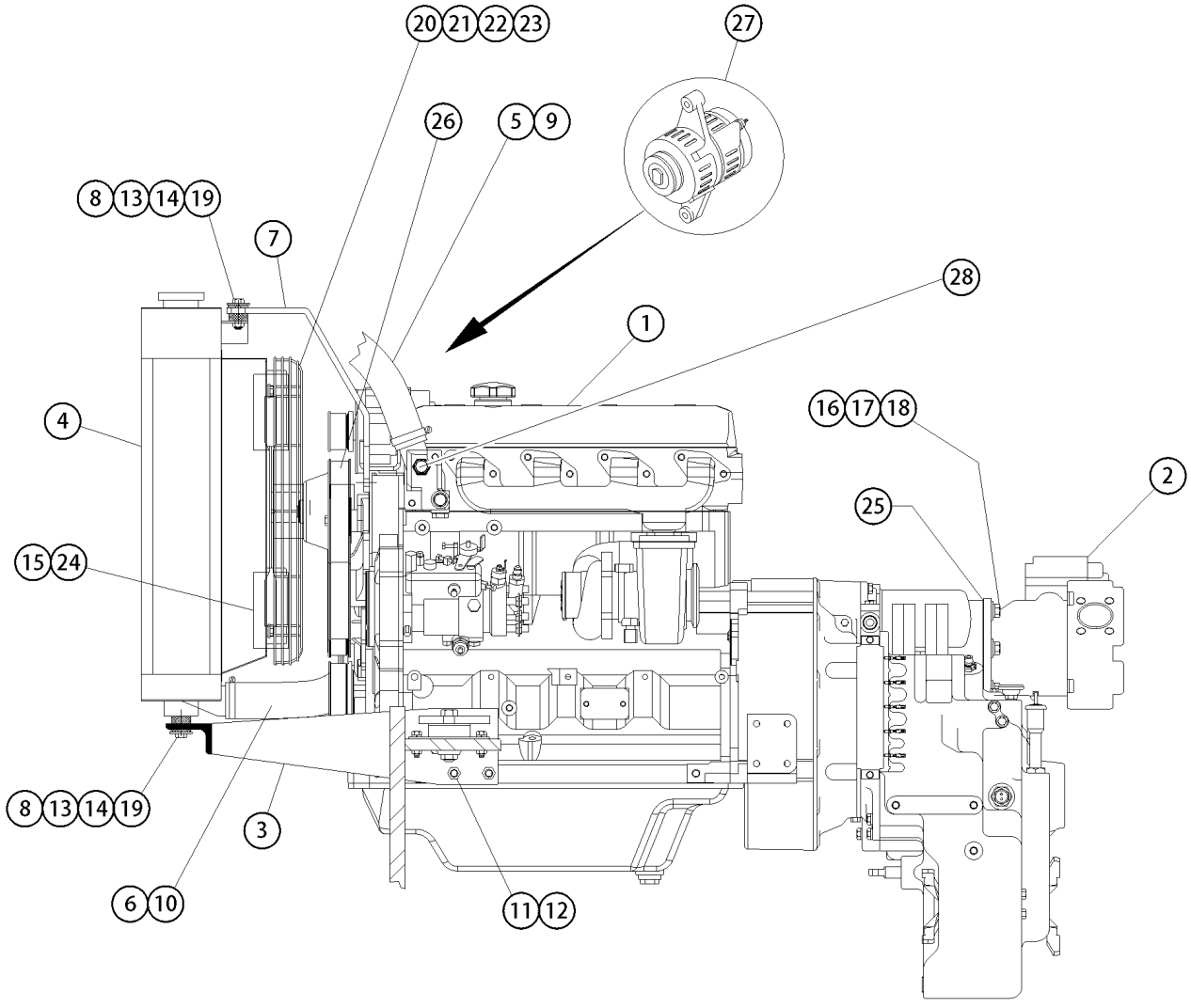
501.1 Engine and pump Assembly, JD-4045



501.1 Engine and pump Assembly, JD-4045

Item	Part No.	Description	Qty.
1A	7-183-224GT	ENGINE ASSY,JD-4045TF270 (tier 2) (to SN GTH0808A-12354)	1
1A-	130913GT	HARNESS,ENGINE,TIER III 99HP (ECM to Engine)	
1A-	7-183-184GT	OIL FILTER/ENGINE	
1A	115328GT	FUEL FILTER,PRIMARY,JD-4045	1
1A-	1281452GT	FUEL FILTER HEAD,JD4045	
1A-	108528GT	ENGINE&PUMP ASSY,DEUTZ-2012	
1B	130815GT	ENG PKG ASSY,JD TIER3,644-8XX (from SN GTH0808A-12355)	1
1B-	130816GT	HARNESS, TIER 3 ADAPTER (from SN GTH0808A-12690, except 12695 and 12696)	
1C	7-126-767GT	TRANSMISSION ASSEMBLY/DEUTSCH	
2A	229053GT	PUMP ASSEMBLY,SAUER 8K (229053 replaced 7-345-113 which replaced 7-112-05) (refer to 717.1 and 718.1 for parts list of pump 7-112-05)	1
2A-	7-112-63GT	SEAL KIT / PUMP OVERHAUL	
2B	234953GT	KIT, SAUER PUMP, 8K KIT INCLUDES PUMP AND ADAPTER HARNESS 234927	
3A	108527GT	WELDMENT,ENG/RAD MOUNT,JD4045 (front)	1
3B		WELDMENT,ENG/RAD MOUNT,DEUTZ (108579) (rear) (may also be used with John Deere engine installation) (component no longer available)	
4	7-183-146GT	RADIATOR w/ SHROUD	1
4-	234850GT	RADIATOR CAP	1
4-	123932GT	COOLANT RECOVERY BOTTLE,GTH	1
5	7-158-72GT	RADIATOR HOSE,UPPER	1
6	7-158-73GT	RADIATOR HOSE,LOWER	1
7	4-2065GT	Upper Radiator Mount	1
8	7-190-04GT	MOUNT,RUBBER,CENTER,BONDED	3
9	6-6252-07GT	CLAMP,RADIATOR HOSE	2
10	6-6252-09GT	CLAMP,RADIATOR HOSE	2
11	6-8112-35GT	SCREW,12MM X 1.75X35MM	6
12	49409GT	WASHER,LOCK,M12	6
13	6-5206-16GT	SCREW,HHC,3/8-16X2.0,GR8	3
14	4828GT	NUT,NYLOCK,3/8-16	3

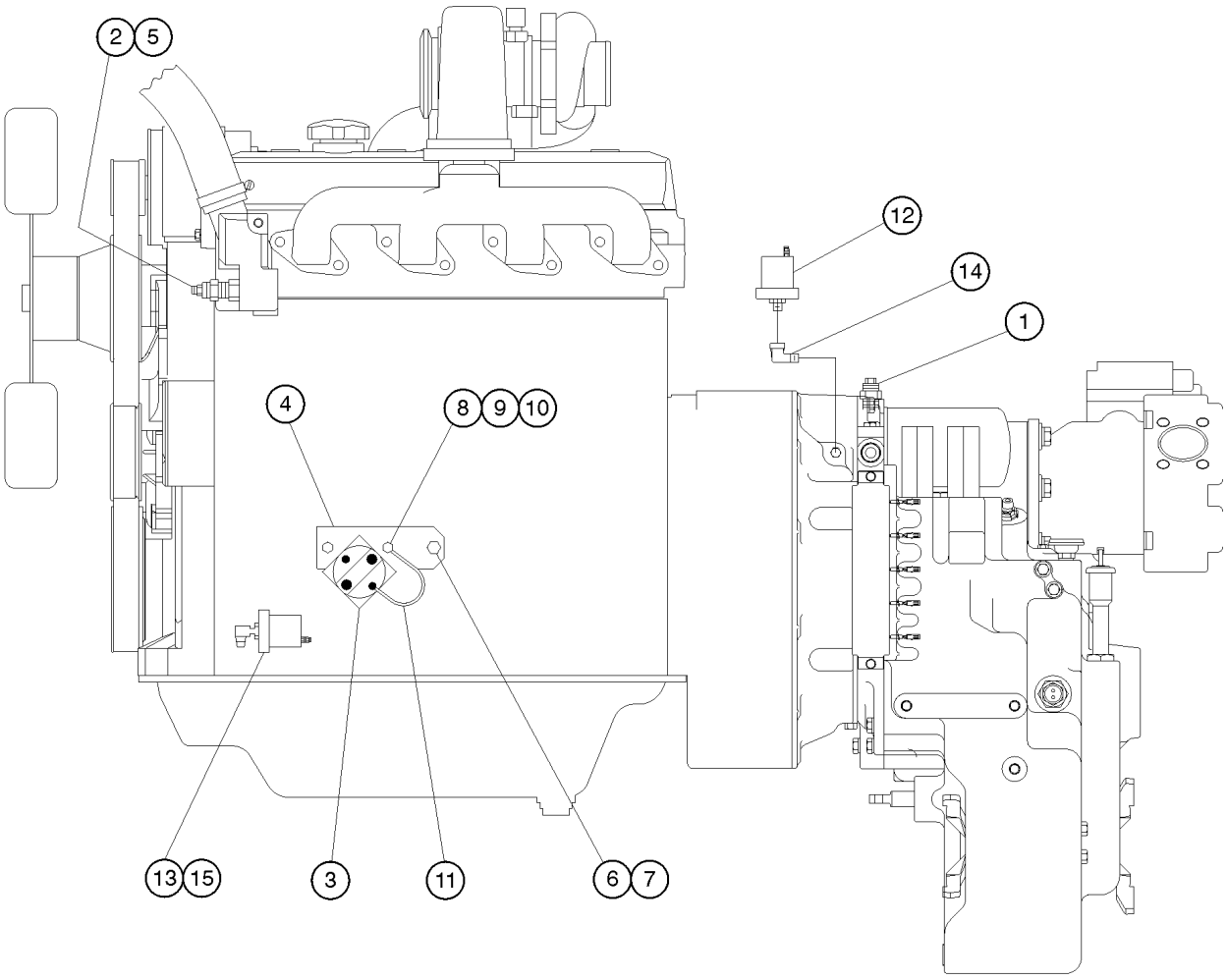
501.1 Engine and pump Assembly, JD-4045



501.1 Engine and pump Assembly, JD-4045

Item	Part No.	Description	Qty.
15	7-183-38GT	FAN,BLOWER,18-INCHES	.
16	6-5208-20GT	SCREW,HHC,1/2-13X2 1/2	4
17	6-6212-08GT	WASHER,FLAT,USS,1/2",Y	4
18	6033GT	WASHER,LOCK,0.5"	4
19	15086GT	WASHER,FLAT,.375 X 1.5 X .125	3
20	4-1685GT	FAN GUARD,18"	1
21	6-5205-08GT	SCREW,HHC,5/16-18X1	4
22	6886GT	WASHER,LOCK,.313	4
23	19934GT	WASHER,3/8 HARD.STEEL-FLAT,USS	4
24	7-183-96GT	SPACER,FAN,2" W/ENGINE	.
25	7-126-517GT	GASKET,PUMP,DRIVE	1
26A	7-183-200GT	FAN BELT	1
26B	130914GT	FAN BELT,99 HP,W/AC COMP	
27	130943GT	ALTERNATOR,95 AMP,JD	1
28	1278432GT	SWITCH,COLD START ADVANCE,JD (temperature switch for fuel injection pump)	1

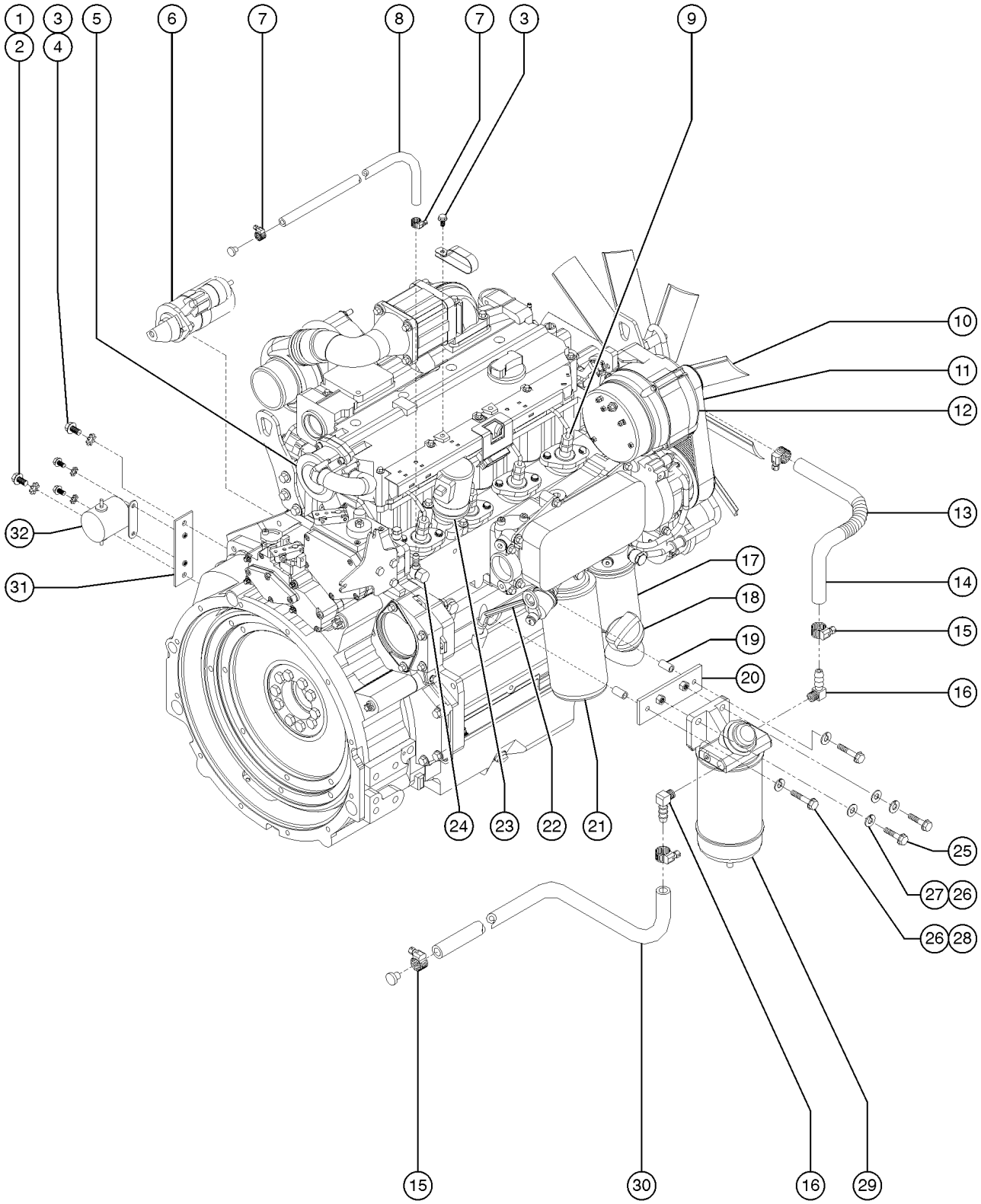
502.1 Starter Relay, Sender Assembly, JD-4045



502.1 Starter Relay, Sender Assembly, JD-4045

Item	*Part No.*	*Description*	*Qty.*
1	7-169-12GT	SENDER, TRANSMISSION OIL TEMP	1
2	102058GT	SENSOR,COOLANT TEMP (single wire)	1
3	7-319-21GT	STARTER RELAY	1
3-	117681GT	DIODE/HARNESS	1
4	1-1024GT	Mount / Starter Relay	1
5	6-6406-04GT	REDUCER BUSHING	1
6	6-8514-25GT	CAPSCREW / HEX HEAD	1
7	37505GT	WASHER,LOCK,M14	1
8	6-5204-04GT	SCREW,HHC,1/4-20X.5,GR8	2
9	6356GT	WASHER,LOCK,.25	2
10	6-6212-04GT	WASHER,FLAT,.250, HARDENED	2
11	1-1094GT	GROUND WIRE	1
12	7-169-11GT	SENDER,TRANSMISSION OIL PRESS (2 prong connector)	1
13	6-6422-01GT	FITTING	1
14	6-6422-01GT	FITTING	1
15	7-169-09GT	SENDER, ENGINE OIL PRESSURE	1

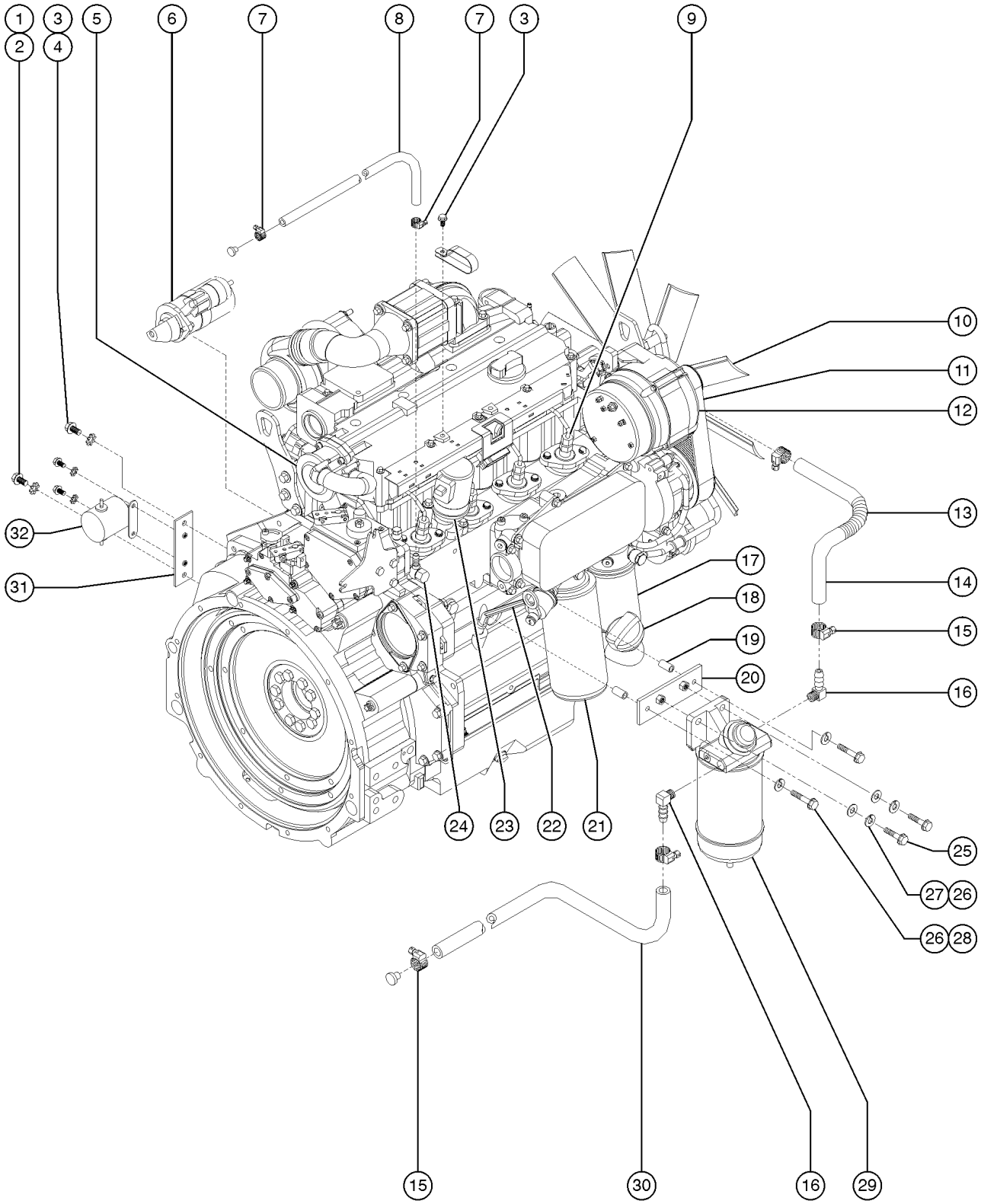
503.1 Engine Assembly, Deutz BF42012, View 1



503.1 Engine Assembly, Deutz BF42012, View 1

Item	Part No.	Description	Qty.
	108744GT	MANUAL PACK,DEUTZ,TH	
	108745GT	MANUAL,DEUTZ BF42012 PARTS	
	108746GT	MANUAL, DEUTZ BF42012 OPERATOR	
	7-202-01GT	ENGINE,DEUTZ,99HP,BF4M2012	
1	130002GT	SCREW,FLANGE HEAD,10-24	2
2	73613GT	WASHER,STAR,#10,PLTD	
3	130004GT	SCREW,HHCS,M8 X 20MM	
4	130005GT	STAR WASHER,M8	
5	130003GT	COOLANT TEMP SENSOR	1
6	75391GT	STARTER, DEUTZ F4L913	
7	130006GT	HOSE CLAMP,SAE #4	2
8	130007GT	FUEL SUPPLY LINE,3/8 INCH	
9	108542GT	INJECTOR / FUEL	4
10	123595GT	FAN/ENGINE/DEUTZ BF4M 2012	1
11	108549GT	BELT / V-RIBBED	1
12	108556GT	ALTERNATOR	1
13	130009GT	LOOM,3/4 INCH	9
14	130010GT	FUEL SUPPLY LINE,1/2 INCH	36
15	130011GT	HOSE CLAMP, SAE #6	4
16	130012GT	HOSE BARB ELBOW, 1/2 X 3/8	2
17	108543GT	FILTER / FUEL / SPIN-ON	1
17-	58566GT	FILTER HEAD (29560) plastic	
18	108540GT	CAP / FILLER	1
19	130018GT	BUSHING	2
20	130019GT	REMOTE FUEL FILTER MOUNT PLATE	1
21	108541GT	FILTER / ENGINE OIL / SPIN-ON	1
22	108532GT	DIPSTICK,DEUTZ-BF4M2012	1
23		SHUT OFF SOLENOID Component no longer available	1

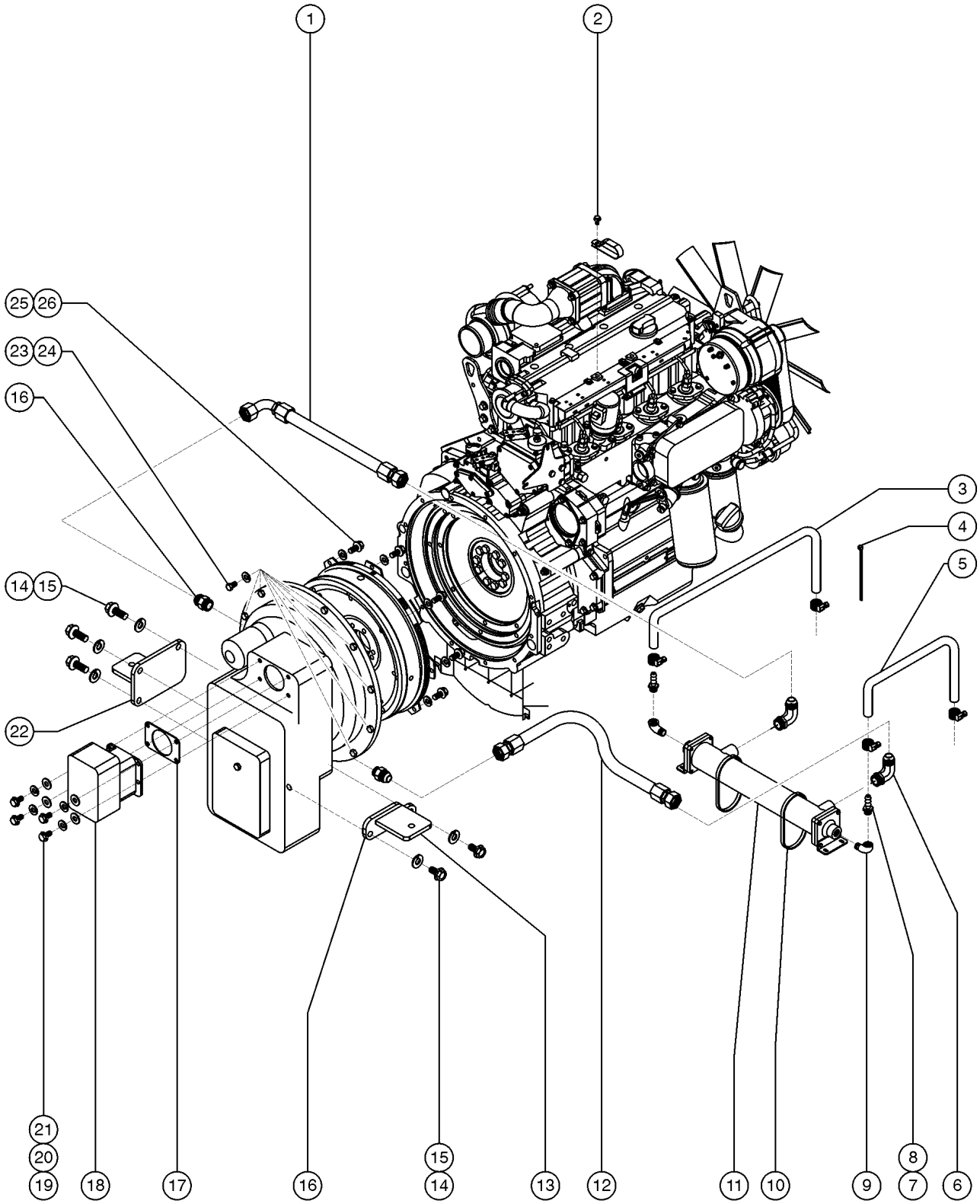
503.1 Engine Assembly, Deutz BF42012, View 1



503.1 Engine Assembly, Deutz BF42012, View 1

Item	Part No.	Description	Qty.
24	130015GT	BANJO BOLT,FUEL SUPPLY LINE	
24-	214425GT	BANJO Used with P/N 130015	
24-	214426GT	SEAL RING,14MM ID,DIN7603,USED Used with P/N 130015	
25	94434GT	SCREW,HHC,3/8-16X1.25 GD307A	
26	6021GT	WASHER,LOCK,.375	
27	6097GT	WASHER,FLAT,USS,3/8",Y	
28	27826GT	SCREW,HHC,M8 X 55MM,GRD.8.8	
29	7-202-05GT	ENGINE FUEL PRE-FILTER	1
30	130010GT	FUEL SUPPLY LINE,1/2 INCH	84
31	130000GT	RELAY MOUNT BRACKET,DEUTZ	1

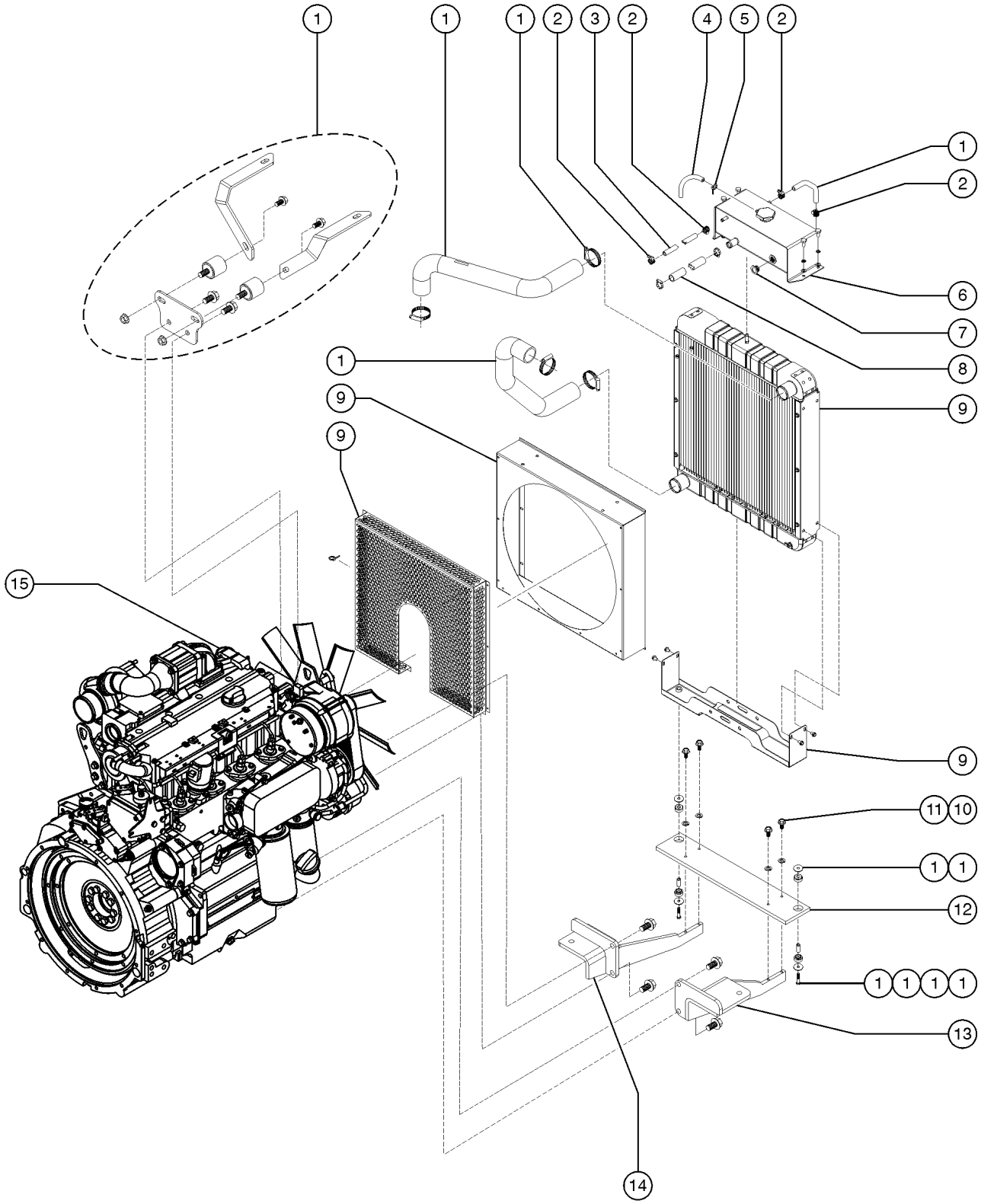
504.1 Engine Assembly, Deutz BF42012, View 2



504.1 Engine Assembly, Deutz BF42012, View 2

Item	Part No.	Description	Qty.
1	6-7045-44GT	HOSE,12X10-90X22	
2	130004GT	SCREW,HHCS,M8 X 20MM	
3	130021GT	HOSE, 5/8"	80
4	130022GT	TIE WRAP,8.5 X 0.13,BLACK	
5	130021GT	HOSE, 5/8"	62
6	6-6453-15GT	FITTING,12ORX12JIC,90	2
7	130024GT	FITTING,3/4 NPT X 5/8 BARB	2
8	130023GT	CLAMP,9/16 TO 1-1/14	4
9	130025GT	FITTING,3/4 MALE TO 3/4 FEMALE	2
9-	130026GT	PIPE SEALANT,LOCKTITE #567	2
10	130027GT	HEAVY WIRE TIE,1/4 X 18	2
11	7-900-152GT	KIT, OIL COOLER	1
12	6-7006-37GT	HOSE,12X12X18.5"	
13	3-1360-1GT	TRANSMISSION MOUNT / LH	1
14	6-8112-35GT	SCREW,12MM X 1.75X35MM	
15	49409GT	WASHER,LOCK,M12	
16	6-6450-20GT	FITTING,10ORX10JIC,STRAIGHT	1
17	7-126-517GT	GASKET,PUMP,DRIVE	1
18	234593GT	KIT, SAUER PUMP, 8K (replaces Rexroth pump)	1
19	6-5208-20GT	SCREW,HHC,1/2-13X2 1/2	
20	6033GT	WASHER,LOCK,0.5"	
21	6-6212-08GT	WASHER,FLAT,USS,1/2",Y	
22	3-1360-2GT	TRANSMISSION MOUNT / RH	1
23	6-8510-40GT	CAPSCREW / HEX HEAD	11
24	6-9111-10GT	LOCKWASHER,10MM	11
25	6-5306-14GT	SCREW,3/8NF 1 3/4	
26	6021GT	WASHER,LOCK,.375	

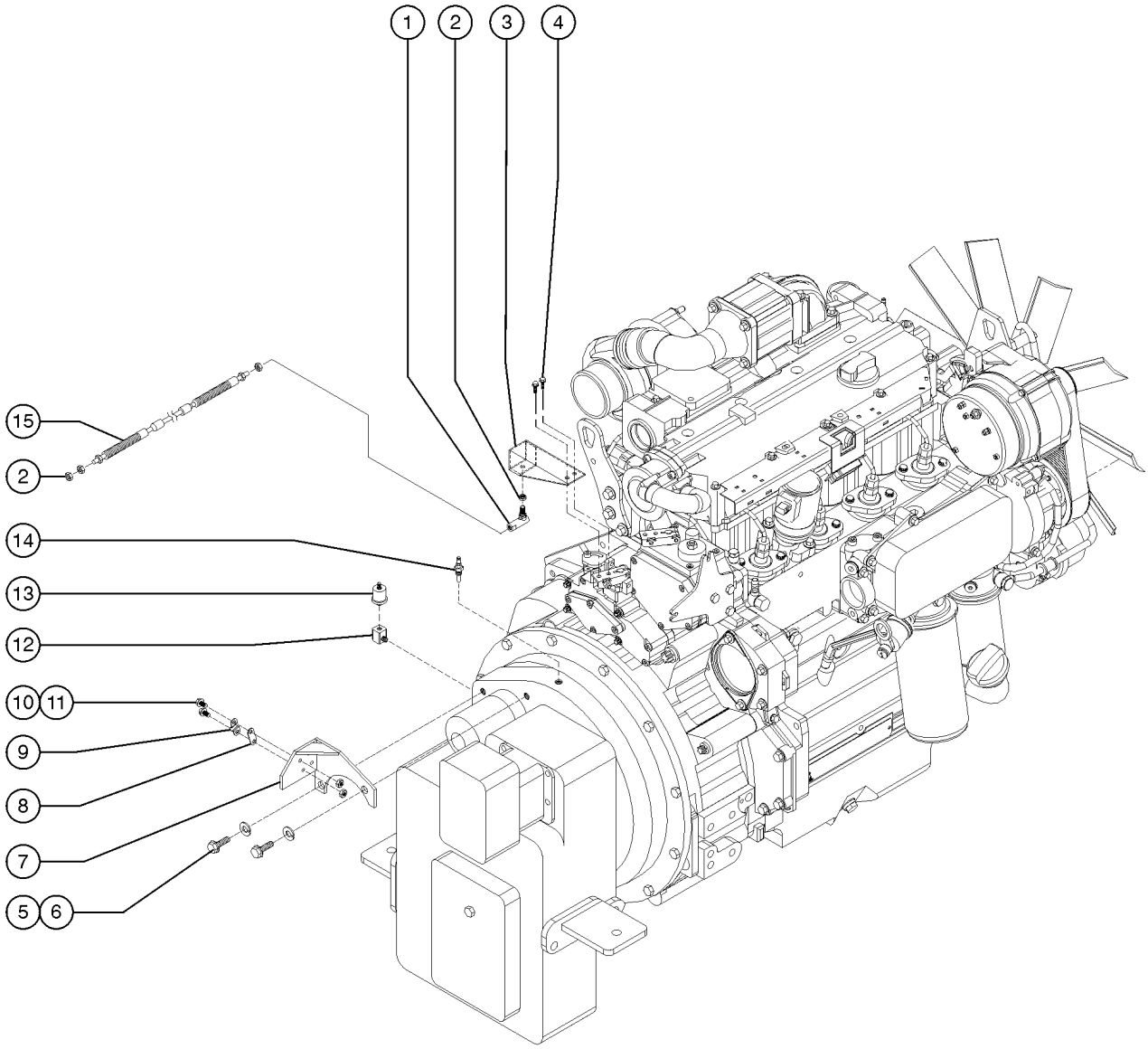
505.1 Engine Assembly, Deutz BF42012, View 3



505.1 Engine Assembly, Deutz BF42012, View 3

Item	Part No.	Description	Qty.
		coolant bottle attaches to turntable cover, not the radiator	
1	130033GT	COOLER MOUNTING ASSEMBLY includes 1259376, 1259377	1
1-	1259376GT	HOSE, RADIATOR, UPPER	
1-	1259377GT	HOSE, RADIATOR, LOWER	
2	130034GT	CLAMP,WORM	4
3	130035GT	HOSE, 3/8"	15
4	130036GT	HOSE,5/16"	36
5	130022GT	TIE WRAP,8.5 X 0.13,BLACK	16
6	123932GT	COOLANT RECOVERY BOTTLE,GTH (from serial number GTH0808A-11783)	1
6-	130037GT	EXPANSION TANK ASSEMBLY (before serial number GTH0808A-11783) coolant bottle attaches to turntable cover, not radiator	1
7	130038GT	RECOVERY TANK SIGHT GLASS,1/2"	1
8	1283159GT	HOSE,RUBBER,7/8"	14
9	130354GT	RADIATOR / DEUTZ ENGINE	1
10	130040GT	SCREW,HHCS,5/16-18 X 7/8	4
11	130029GT	WASHER,5/16,NARROW	4
12	130030GT	FRONT MOUNT TRAY	1
13	130031GT	REAR MOUNT,EXHAUST SIDE	1
14	130032GT	REAR MOUNT,CAB SIDE	1
15	108548GT	THERMOSTAT	1

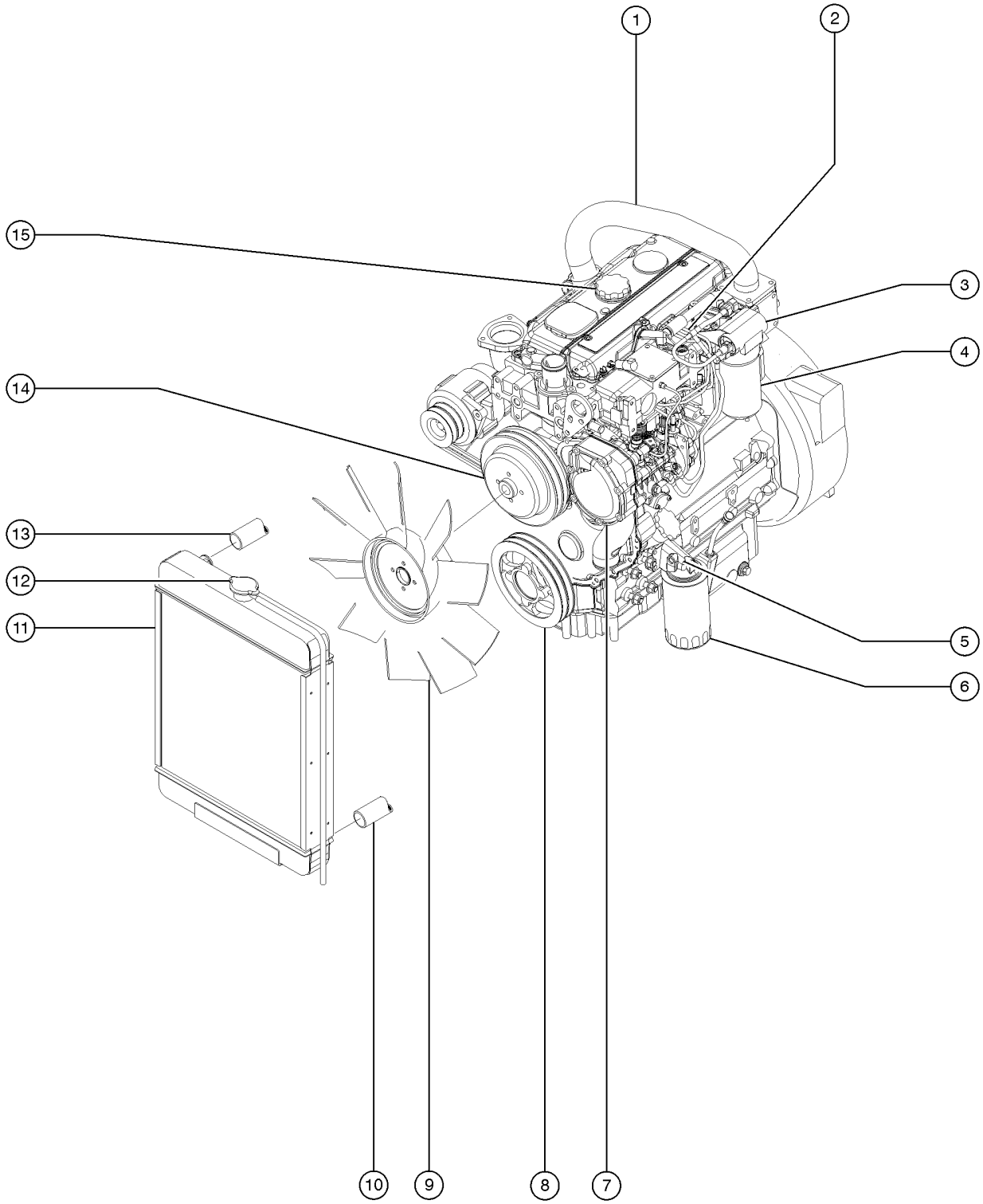
506.1 Engine Components, Deutz BF42012, View 4



506.1 Engine Components, Deutz BF42012, View 4

Item	Part No.	Description	Qty.
1	130043GT	SPEED CABLE SWIVEL	1
2	21496GT	NUT,HEX,1/4-28	4
3	130042GT	SPEED LEVER EXTENSION	1
4	56123GT	SCREW,HHC,M6 X 10MM	2
5	94195GT	SCREW,HHC,3/8-16 X .75,GR 8	2
6	6021GT	WASHER,LOCK,.375	2
7	130046GT	THROTTLE CABLE BRACKET	1
8	130048GT	CONTROL CABLE BRACKET SHIM	1
9	130045GT	SPEED CONTROL CABLE CLAMP	1
10	29752GT	SCREW,HHC,10-24 X .75	1
11	5365GT	NUT,NYLOCK,10-24	2
12	130028GT	ELBOW,1/8" NPT BRASS	1
13	130016GT	TRANS.OIL PRESSURE SENDER	1
14	130017GT	TRANS.TEMP SENDER Component no longer available. Limited inventory available.	1
15	130041GT	SPEED CONTROL CABLE,DEUTZ (96 inches)	1

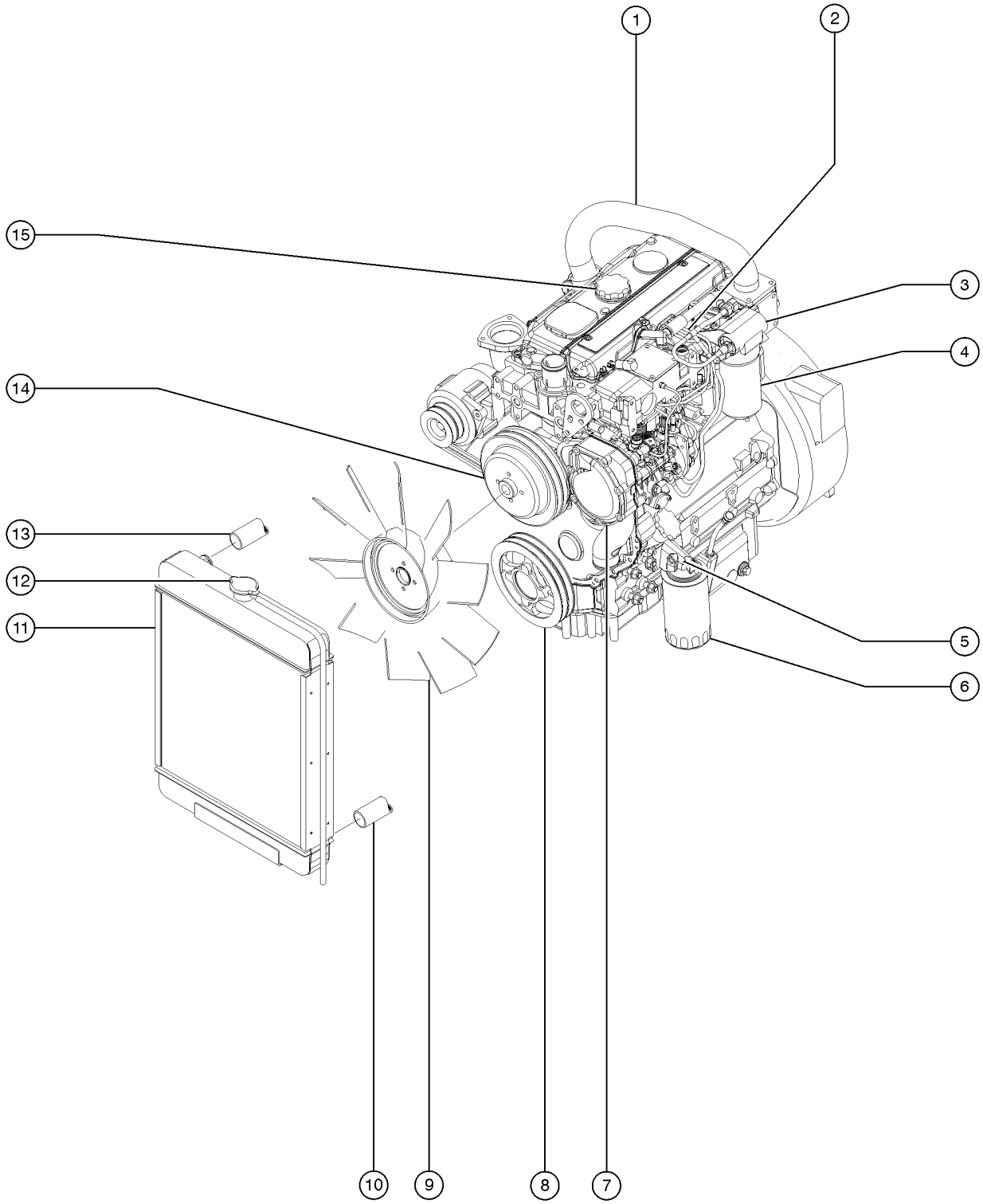
507.1 Engine Components, Perkins 1104C Tier 2 and Tier 3, View 1



507.1 Engine Components, Perkins 1104C Tier 2 and Tier 3, View 1

Item	Part No.	Description	Qty.
	216155GT	ENG/TRANS,PK 1104D-44T,AC,TPEM (from SN GTH0811-14669)	
	226435GT	ENG ASSY,PERKINS 1104D-44T T3 (from SN GTH0811-14669)	
	117473GT	ENG/TRAN PKG,PERK,TII,644/8XX (to SN GTH0811-14668)	
	226574GT	ENG,ASSY,PERK,1104C-44T,T2,6/8 (to SN GTH0811-14668)	
	226612GT	ENG ASSY,PERK,T2,6/8K,REMAN (to SN GTH0811-14668)	
	1259570GT	PUMP,FUEL INJECTOR,PER1104C,GTH844 for 226612	
	7-126-767GT	TRANSMISSION ASSEMBLY/DEUTSCH	
1	123327GT	AIR PIPE,INTAKE,PERKINS	1
1-	123328GT	HOSE CLAMP,PERKINS ENGINE	
1-	123329GT	ADAPTER HOSE,INTAKE,PERKINS	
1-	123331GT	GASKET,INTAKE PIPE	
2	226639GT	TUBE,HIPRESS #1CYL,PERK T3 6/8 (cylinder 1)	1
2-	226640GT	TUBE,HIPRESS #2CYL,PERK T3 6/8 (cylinder 2)	
2-	226641GT	TUBE,HIPRESS #3CYL,PERK T3 6/8 (cylinder 3)	
3	102638GT	ADAPTER-FUEL FILTER, PERK 1104 (lift pump)	1
4	102639GT	FILTER,FUEL, PERKINS 1104C	1
4-	123088GT	BOWL / FUEL FILTER	
4-	123085GT	GASKET / OIL FILTER HEAD	
5	123084GT	HEAD / OIL FILTER	
5-	123085GT	GASKET / OIL FILTER HEAD	
5-	T114340GT	FASTENER,HOUSING,OIL FILTER	
6	102632GT	FILTER,OIL,PERKINS 1104C-44	1
7	102643GT	PUMP, WATER,PERKINS 1104C-44	1
7-	102644GT	GASKET-PUMP WATE,PERK 1104C-44	
8	75331GT	PULLEY,CRANKSHAFT,PERKINS 1004	1
8-	75332GT	SCREW,CRANKSHFT,PERKIN 1004-42	
9	123105GT	FAN / PERKINS ENGINE	1
9-	75326GT	NUT,FAN BLADE,PERKINS 1004-42	

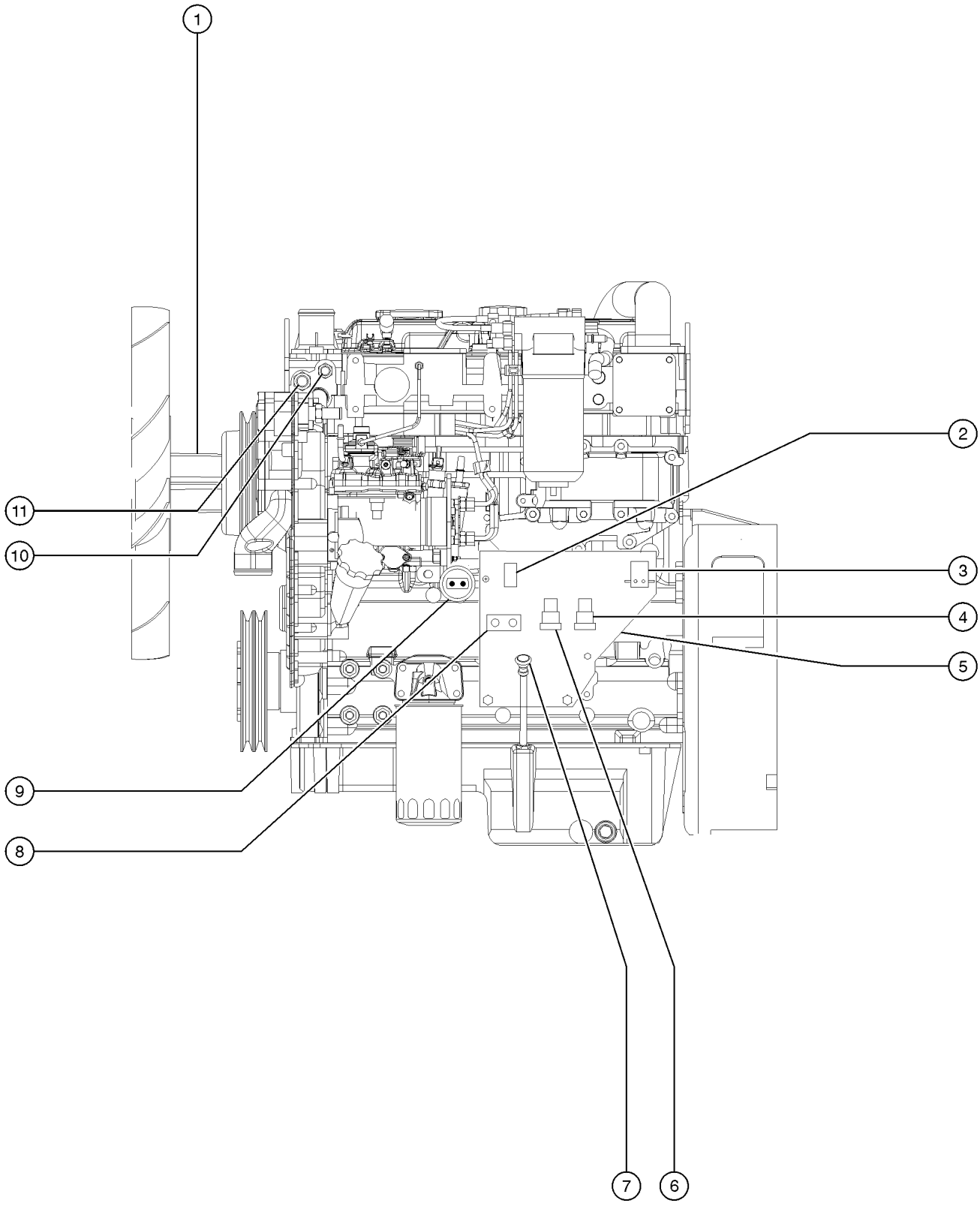
507.1 Engine Components, Perkins 1104C Tier 2 and Tier 3, View 1



507.1 Engine Components, Perkins 1104C Tier 2 and Tier 3, View 1

Item	Part No.	Description	Qty.
10	227903GT	LOWER RADIATOR HOSE replaced 226464	
11	T113263GT	RADIATOR PERKINS,8K & 6K MACH.	1
11-	123932GT	COOLANT RECOVERY BOTTLE,GTH from SN GTH0808A-11783 (coolant bottle attaches to radiator)	
11-	130037GT	EXPANSION TANK ASSEMBLY before SN GTH0808A-11783 (coolant bottle attaches to turntable cover	
11-	123091GT	VIBRATION ISOLATOR,RADIATOR,LOWER MOUNT	2
11-	49816GT	SCREW,PHILLIPS,PHM,10-32 X .75	4
11-	14392GT	NUT,LP NYLOCK,10-32	4
11-	T114349GT	ISOLATOR,PERKINS 127HP T3	2
11-	6021GT	WASHER,LOCK,.375	4
11-	7713GT	NUT, LP NYLOCK, 3/8-16	4
11-	226438GT	BRKT,RADIATOR MOUNT	
11-	226440GT	BRKT,TOP RAD SUPPORT	
11-	226441GT	BRKT,SIDE RAD SUPPORT (L shaped)	
11-	226442GT	BRKT,SIDE RAD SUPPORT (U shaped)	
11-	236304GT	FAN GUARD	
11-	236305GT	FAN SHROUD	
12	231132GT	CAP, PERKINS RADIATOR, 6/8/10K	
13	226460GT	HOSE,UPPER RADIATOR	
14	226624GT	SHEAVE,FAN,PERK T3 6/8K	1
14-	102598GT	BELT,V,(2) PERKINS 1104C-44	
14-	62428GT	BELT,V, PERKINS 1004-42 (SB)	
14-	123351GT	FAN DRIVE HOUSING	
15		CAP / OIL FILLER / VALVE COVER (no longer available) (contact customer service with engine serial number for alternate replacement availability)	1

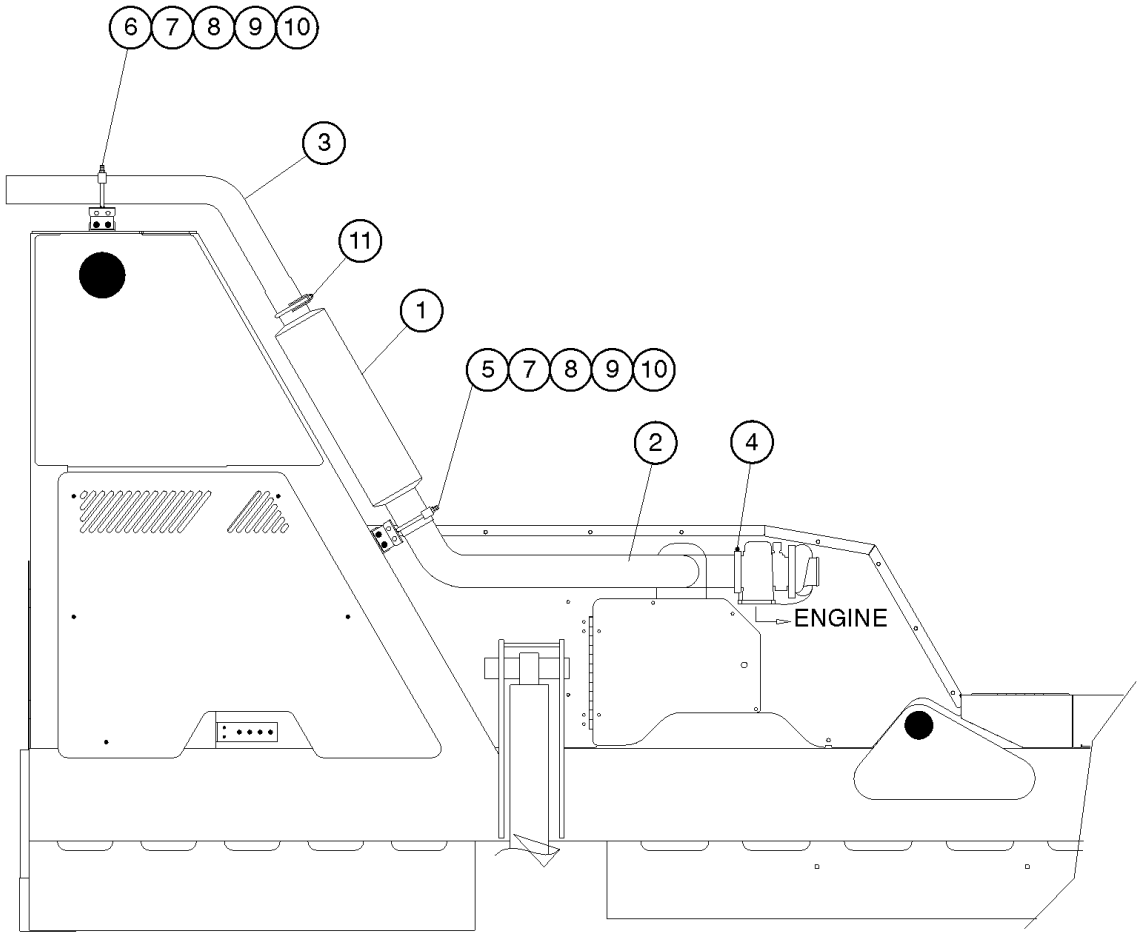
508.1 Engine Assembly, Perkins 1104C, Tier 2 and Tier 3, View 2



508.1 Engine Assembly, Perkins 1104C, Tier 2 and Tier 3, View 2

Item	*Part No.*	*Description*	*Qty.*
1	226625GT	SPACER,FAN,PERK T3 6/8K	1
1-	226626GT	STUD,FAN MTG M8X1.25X90 PK 6/8	
2	123199GT	FUSE,20 AMP	1
3	7-319-21GT	STARTER RELAY	1
4	123337GT	LIFT PUMP RELAY	1
4-	75343GT	WASHER,OIL DRAIN,PERKIN1004-42	
5		ENGINE HARNESS ASSY	1
6	123338GT	COLD START RELAY	1
7	123082GT	DIPSTICK	1
8	123339GT	COLD START CIRCUIT BREAKER	1
9	226453GT	SENDER/SWITCH,ENGINE OIL TEMP	1
10	123079GT	SWITCH / WATER TEMP.	1
11	7-169-10GT	SENDER / ENG. WATER TEMP.	1

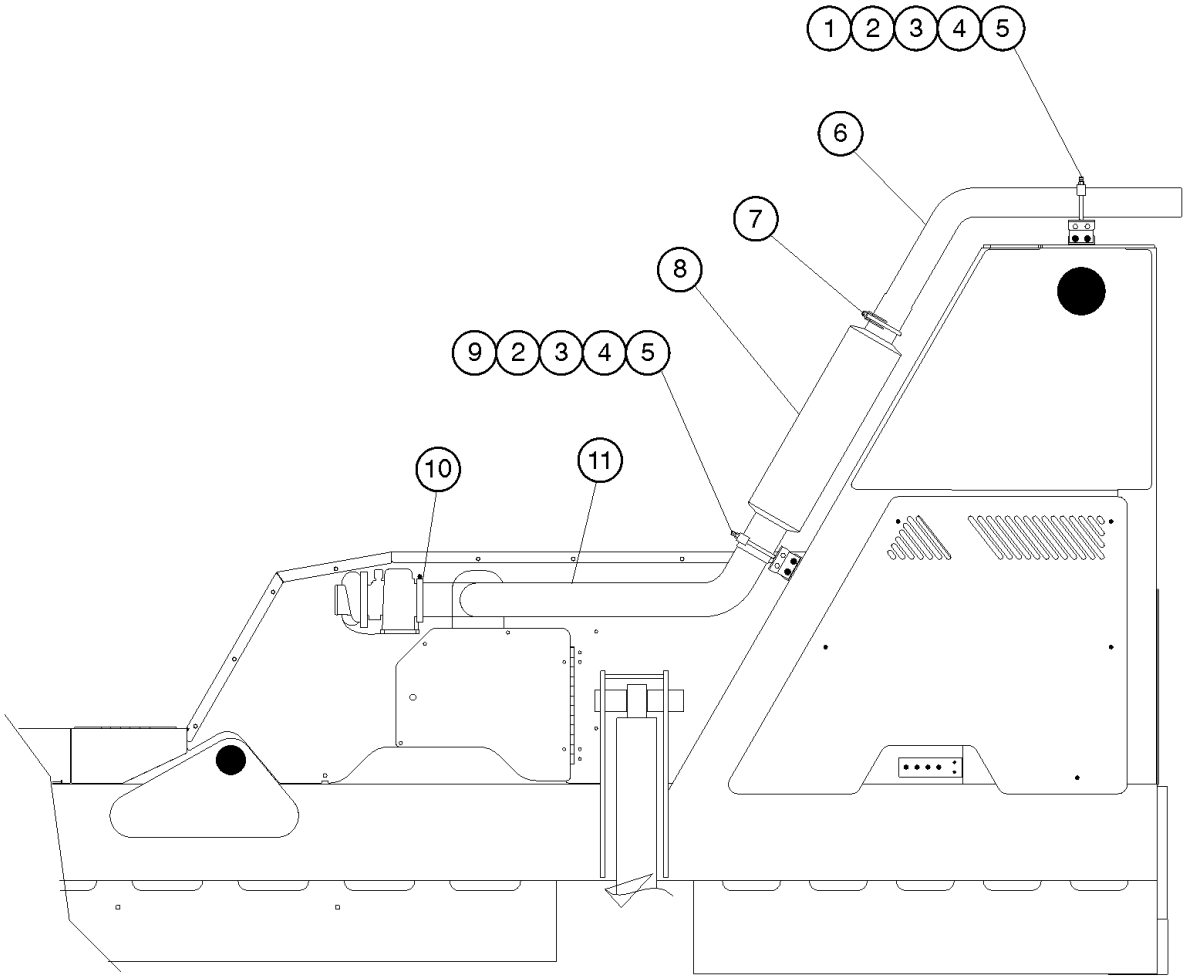
510.1 Exhaust Assembly, JD-4045 and Deutz BF4M2012



510.1 Exhaust Assembly, JD-4045 and Deutz BF4M2012

Item	*Part No.*	*Description*	*Qty.*
A-	108529GT	EXHAUST ASSY,DEUTZ-2012 (tier 2) (to SN GTH0808-12354)	
A-	4-2377GT	EXHAUST FLANGE	
B-		EXHAUST ASSY,JD TIER3, 644-8XX (from SN GTH0808-12355), no longer available	
1		Muffler No longer available (contact customer service)	1
2A	5-2005GT	Exhaust Pipe (John Deere, tier 2) (to SN GTH0808-12354)	1
2C	4-2371GT	EXHAUST PIPE, DEUTZ ENGINE (Deutz 2012)	
3	3-1349GT	TAILPIPE	1
4	7-183-98GT	CLAMP,TURBO-EXHAUST PIPE (with engine)	.
5	2-1166GT	EXHAUST BRACKET, 3 1/2	1
6	123190GT	CLAMP BRACKET, EXHAUST, 3	1
7	1-1173GT	FLEX JOINT, EXHAUST MOUNT	2
7-	1-1176GT	GASKET,EXHAUST	
8	6-5204-08GT	SCREW,HHC,1/4-20X1,GR8	8
9	6-6212-04GT	WASHER,FLAT,.250, HARDENED	8
10	6091GT	NUT, NYLOCK, 1/4-20	8
11	7-319-14GT	CLAMP,MUFFLER,3 1/4"	1

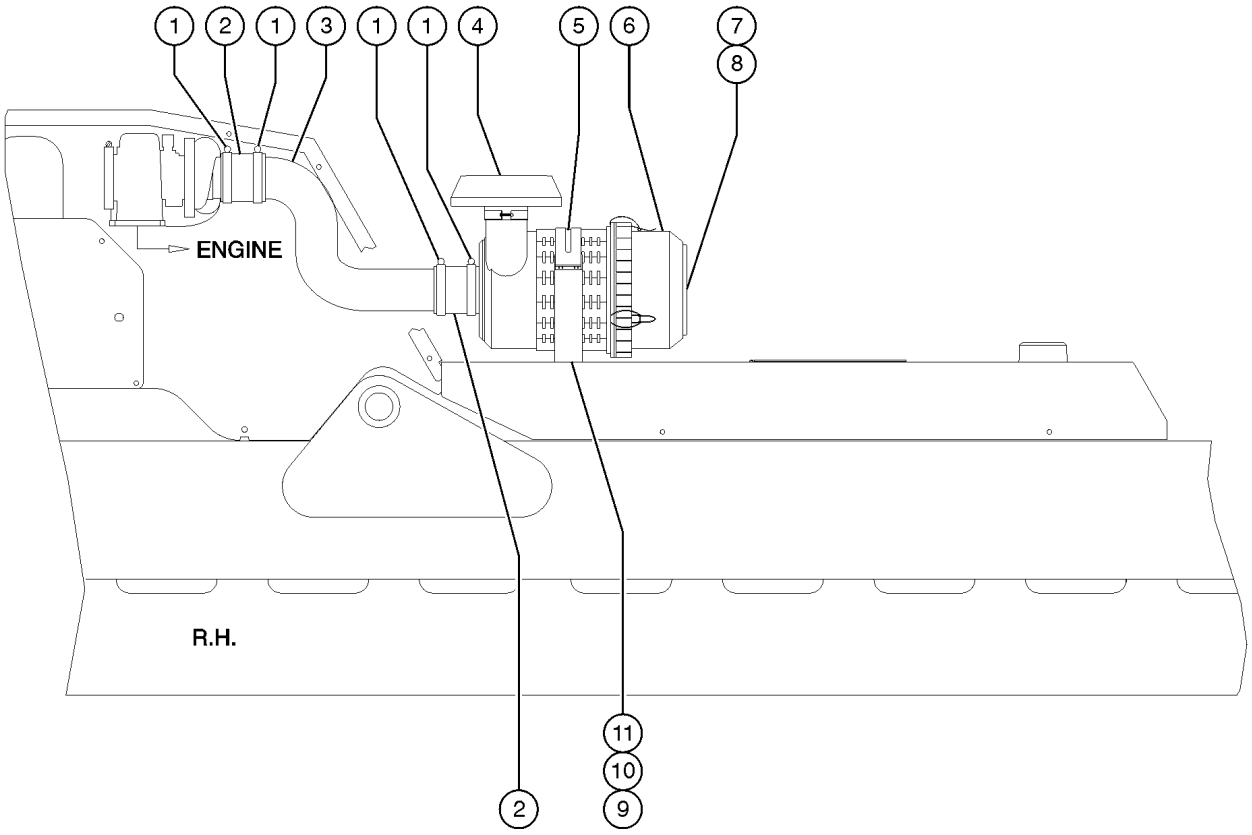
511.1 Exhaust Assembly, Perkins 1104C



511.1 Exhaust Assembly, Perkins 1104C

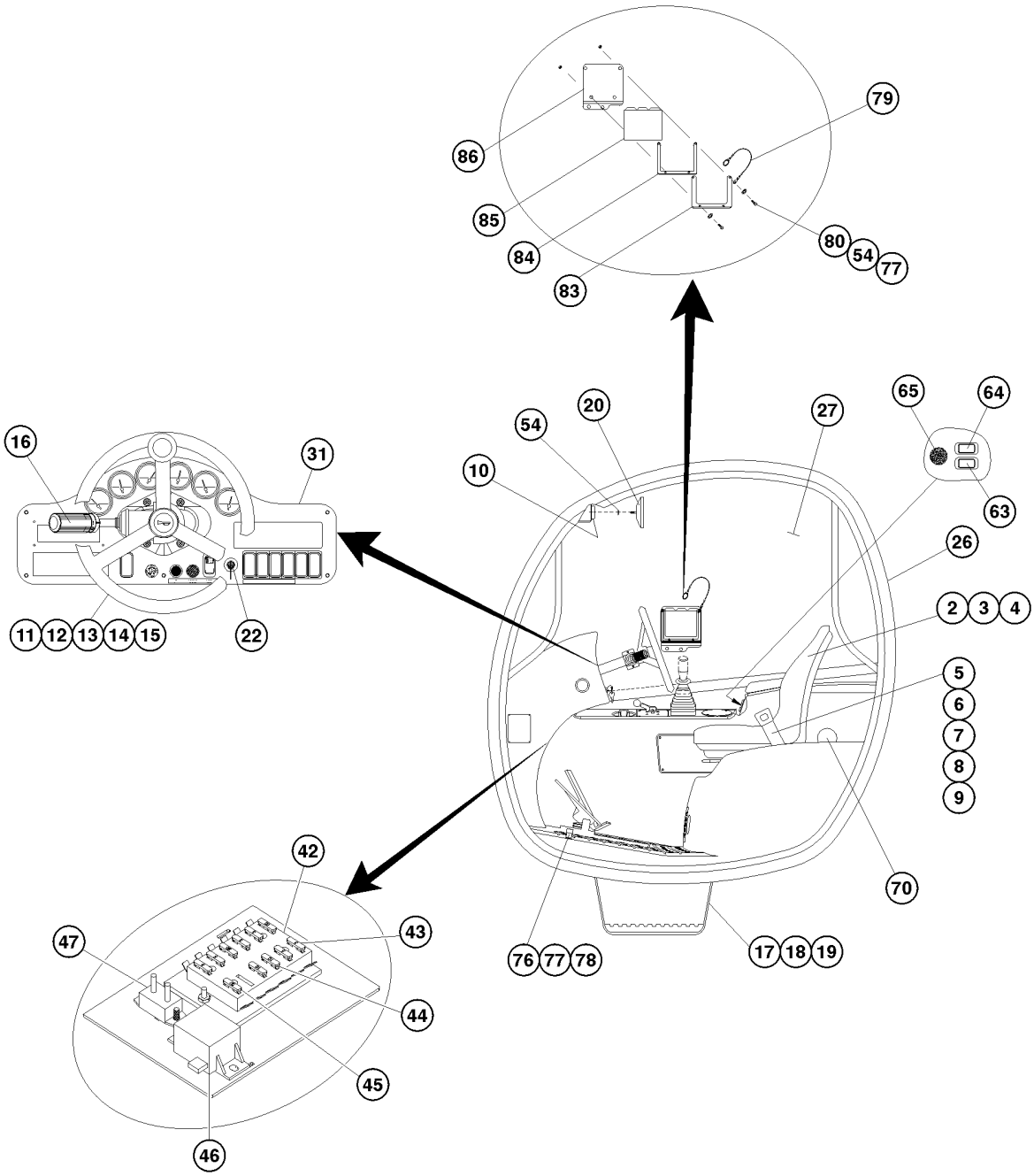
Item	Part No.	Description	Qty.
		EXHAUST ASEMBLY,PERKINS (no longer available - contact customer service)	1
1	123190GT	CLAMP BRACKET, EXHAUST, 3	1
2	1-1173GT	FLEX JOINT, EXHAUST MOUNT	2
2-	1-1176GT	GASKET,EXHAUST	1
3	6-5204-08GT	SCREW,HHC,1/4-20X1,GR8	8
4	6-6212-04GT	WASHER,FLAT,.250, HARDENED	8
5	6091GT	NUT, NYLOCK, 1/4-20	8
6	3-1349GT	TAILPIPE	1
7	7-319-14GT	CLAMP,MUFFLER,3 1/4"	1
8		Muffler No longer available (contact customer service)	1
9	2-1166GT	EXHAUST BRACKET, 3 1/2	1
10	117046GT	EXHAUST FLANGE,PERKINS ENG.	1
10-	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	2
10-	6021GT	WASHER,LOCK,.375	2
10-	4828GT	NUT,NYLOCK,3/8-16	2
11	117048GT	EXHAUST PIPE,PERKINS ENG	1

512.1 Air Cleaner Assembly, All Models



Item	*Part No.*	*Description*	*Qty.*
1	123161GT	HOSE CLAMP	4
2A	108612GT	CONNECTOR,RUBBER,AIR INTAKE (John Deere)	2
2B	7-109-17GT	COUPLING W/PORT,AIR INTAKE (Deutz, Perkins)	
3A	5-2006GT	Air Inlet Pipe (John Deere) (tier 2, to SN GTH0808-12354))	1
3B	130811GT	INTAKE PIPE,JD TIER3, 644-8XX (from SN GTH0808-12355)	
3C	4-2370GT	AIR INTAKE TUBE (Deutz 2012)	
3D	117050GT	AIR INTAKE PIPE (Perkins 1104C)	
4	7-109-02GT	RAIN CAP W/CLAMP	1
5	7-109-03GT	MOUNTING BAND, SMALL BASE	1
6A	7-109-16GT	Air Cleaner Assembly (John Deere)	1
6B	108530GT	AIRCLEANER ASSY,DEUTZ-2012	
6C	117587GT	AIR CLEANER ASSY,PERKINS	
7	7-109-14GT	SAFETY ELEMENT	.
8	7-109-04GT	FILTER ELEMENT / PRIMARY	.
9	6-6205-05GT	NUT,NYLOCK,5/16-18,GR8	2
10	57201GT	WASHER,FLAT,313, HARDENED	2
11	6-5205-10GT	SCREW,HHC,5/16-18X1.25,GR8	2

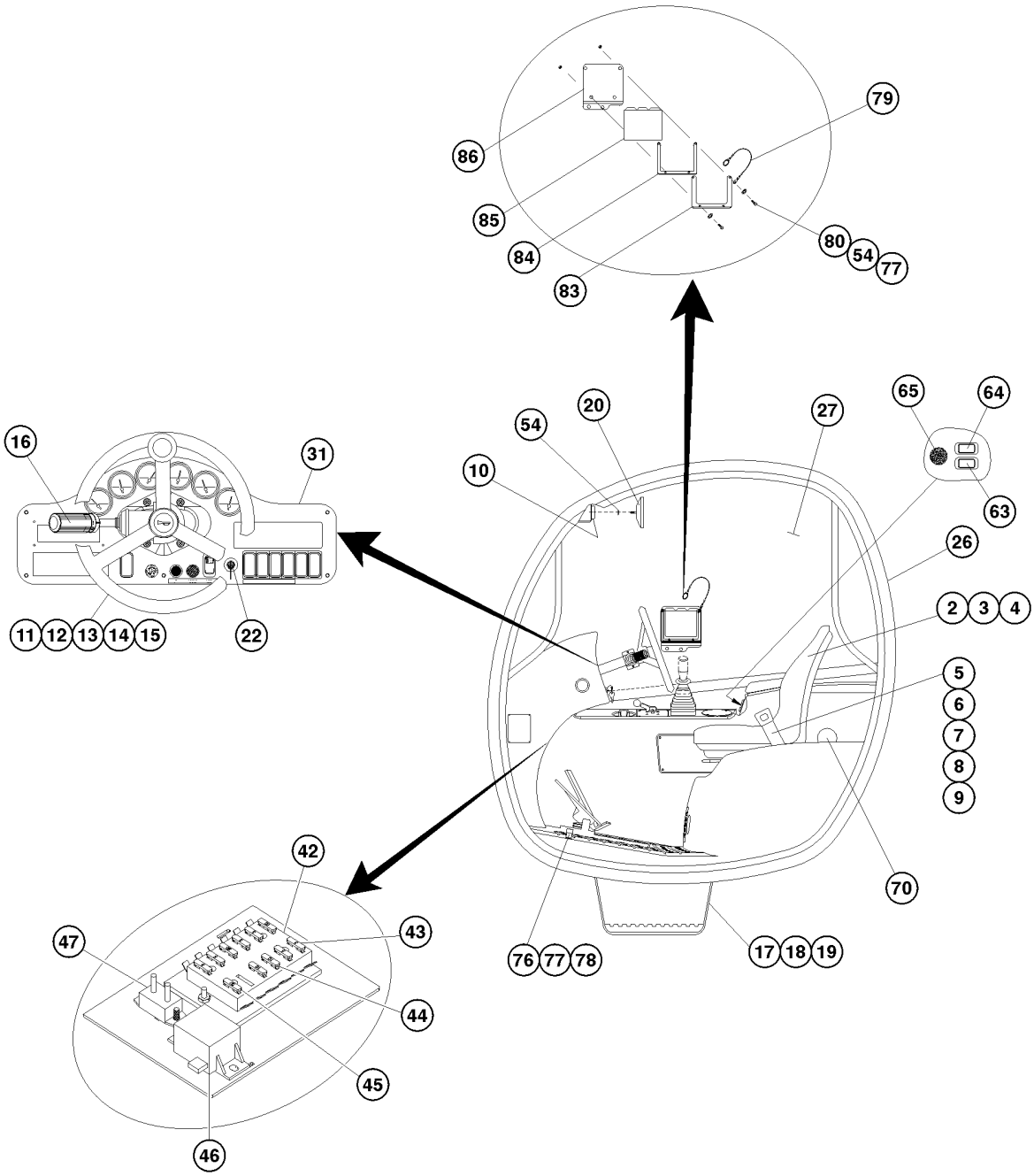
601.1 Operators Compartment Assembly, View 1, GTH-644



601.1 Operators Compartment Assembly, View 1, GTH-644

Item	Part No.	Description	Qty.
A	123841GT	SERVICE KIT,LD CHRT HOLDER,644 GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271; Includes items 54,77, 79-86	
A-	123800GT	ASSY,LOAD CHART HOLDER,644/8XX GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271; Includes items 54, 77, 79-84 & 86	
2A	123137GT	SEAT ASSY, STD	1
2B	123574GT	SEAT ASSY, FULL-SUSPENSION option	
3	6886GT	WASHER,LOCK,.313	4
4	6038GT	NUT,HEX,5/16-18,GR8	4
5	108670GT	SEATBELT,3"WIDE,REQ'D IN CA,TH	1
6	123840GT	SCREW,HHC,5/16-18X.75,GR8,Y	2
7	57201GT	WASHER,FLAT,313, HARDENED	2
8	6886GT	WASHER,LOCK,.313	2
9	6038GT	NUT,HEX,5/16-18,GR8	2
10	123561GT	LEV-O-GAGE INDICATOR	1
11		Ref. STEERING UNIT 250CC TEFLON (refer to 912.1)	
12	123136GT	STEERING WHEEL, 362MM	1
13	7-147-41GT	HORN BUTTON KIT***	1
13-	7-147-44GT	CONTACT BRUSH SET(HORN) for 7-147-41	
13-	7-369-01GT	Horn	
14	7-147-04GT	Nut / Steering Wheel	Ref.
15	218100GT	COLUMN, STEERING, 225MM includes item 14; replaced 123564	1
16	7-125-05GT	SHIFTER ASSEMBLY	1
16-	T109235GT	KIT, CLAMP (7-125-05)	
17	130345GT	SERVICE KIT,FLEX STEP,STCIII	1
18	123663GT	SCREW,HHC,1/2-13X1.25,GR8,Y	2
19	6033GT	WASHER,LOCK,0.5"	2
20	123573GT	MIRROR, INTERIOR	1
22	1319762GT	KIT, SWITCH WITH KEYS	Ref.
22-	58322GT	KEY,SET 2 KEYS	

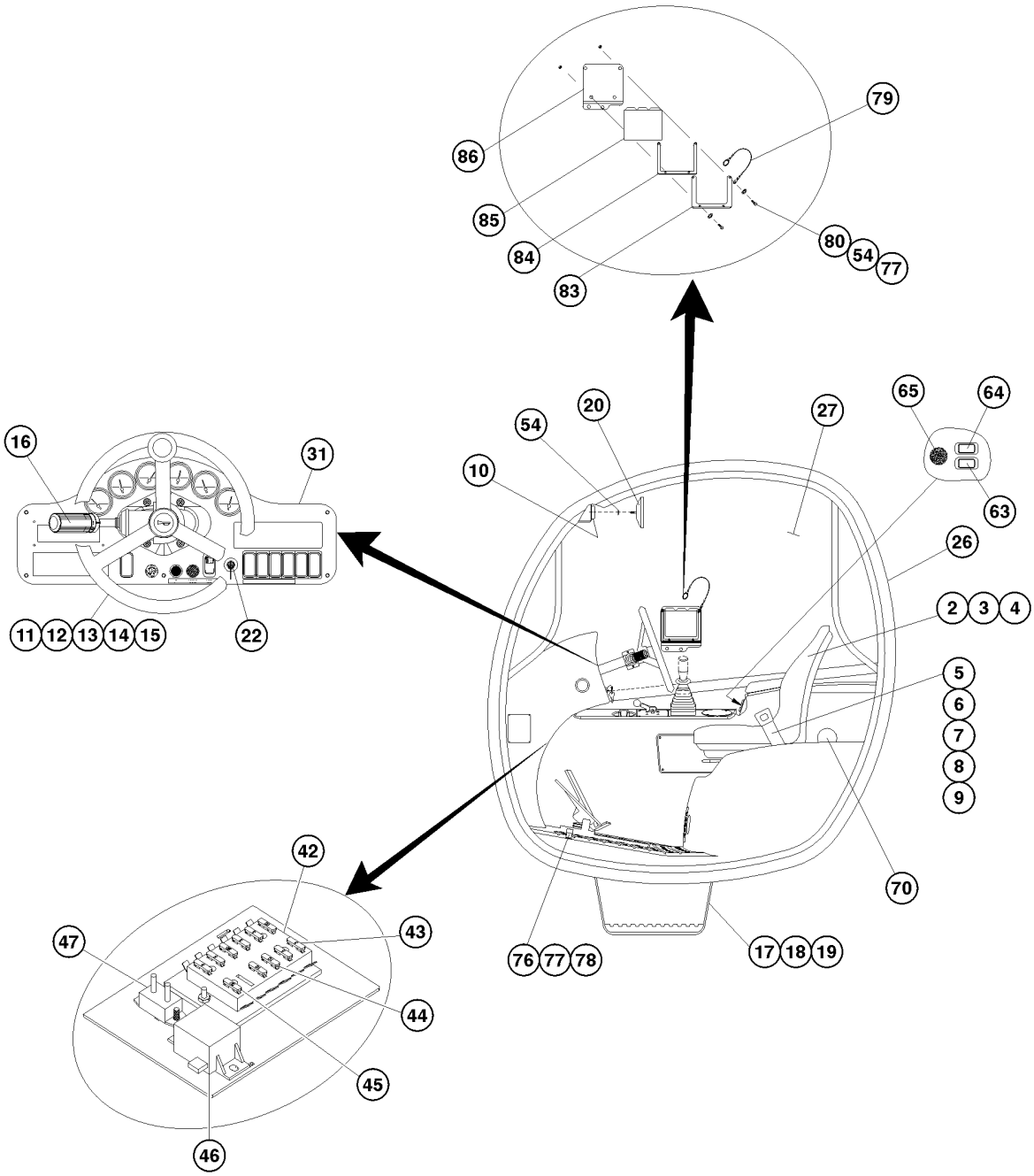
601.1 Operators Compartment Assembly, View 1, GTH-644



601.1 Operators Compartment Assembly, View 1, GTH-644

Item	Part No.	Description	Qty.
26	130294GT	Glass / Rear	1
27	130295GT	GLASS / RH SIDE / SAF-T-CAB II	1
31	7-132-147GT	DASH PANEL,STCIII	1
31-	19506GT	HOUR METER, 10-80 VOLTS***	1
31-	7-164-02GT	SWITCH,LIGHTS lights	
31-	7-164-01GT	SWITCH,3TERM,3POS,ROCKE heater	
42	123133GT	FUSE BLOCK	1
43	123198GT	FUSE,5 AMP	3
44	123199GT	FUSE,20 AMP	1
45	123688GT	FUSE,10 AMP,ATC	2
46	123134GT	RELAY, HIGH CAPACITY	1
47	123135GT	CIRCUIT BREAKER,40AMP	1
47-	123677GT	CIRCUIT BREAKER BOOT	1
54	6-6212-04GT	WASHER,FLAT,.250, HARDENED	36
63	123567GT	PANEL PLUG & from SN GTH0606B	1
64	123138GT	SWITCH, AUXILIARY	1
65	7-144-10GT	HOLE PLUG, 1 3/16	1
70	123572GT	HOLE PLUG, 3 IN	7
79	123839GT	LANYARD ASSY,RETAINING WASHER	1
80	6889GT	NUT,LP NYLOCK,1/4-20	4
83	123291GT	PLATE,LOADCHART FRAME GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271	1
84	130480GT	HDPE,LOAD CHART HOLDER GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271	1
85A	130687GT	CARD,LOAD RNG,644 STD FKS GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271 (Standard fork only)	1
85A	130688GT	CARD,LOAD RNG,644 SWG CARR GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271 (Swing Carriage only)	1
85A	130689GT	CARD,LOAD RNG,644 PIN ON BKT GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271 (Pin on bucket only)	1
85A	130690GT	CARD,LOAD RNG,644 PIN ON TB GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271 (Pin on truss boom only)	1
85A	130691GT	CARD,LOAD RNG,644 QA BKT GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271 (Quick attach bucket only)	1

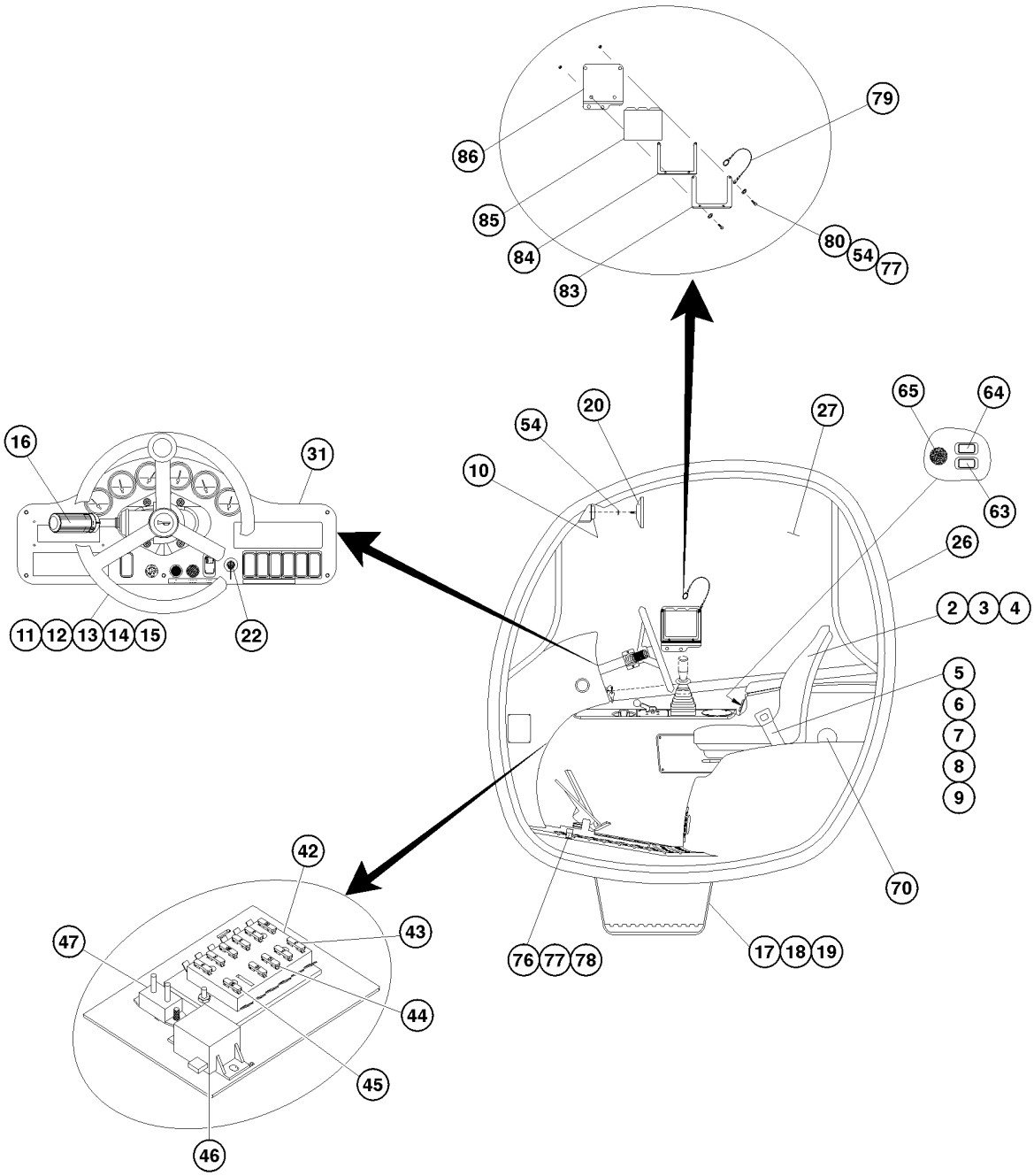
601.1 Operators Compartment Assembly, View 1, GTH-644



601.1 Operators Compartment Assembly, View 1, GTH-644

Item	*Part No.*	*Description*	*Qty.*
85A	130692GT	CARD,LOAD RNG,644 QA TB GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271 (Quick attach truss boom only)	1
85A	130693GT	CARD,LOAD RNG,644 CAT ADPT GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271 (Cat attachment adapter only)	1
85A	T107982GT	CARD,LOAD RNG,644 QA&ROT ..... GTH644 from SN GTH0609A-14250 & from SN GTH0606B-6271 (Quick attach rotate carriage only)	1
85A	123425GT	FORMING,LOAD CHART HOLDER BACK ..... GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271	1

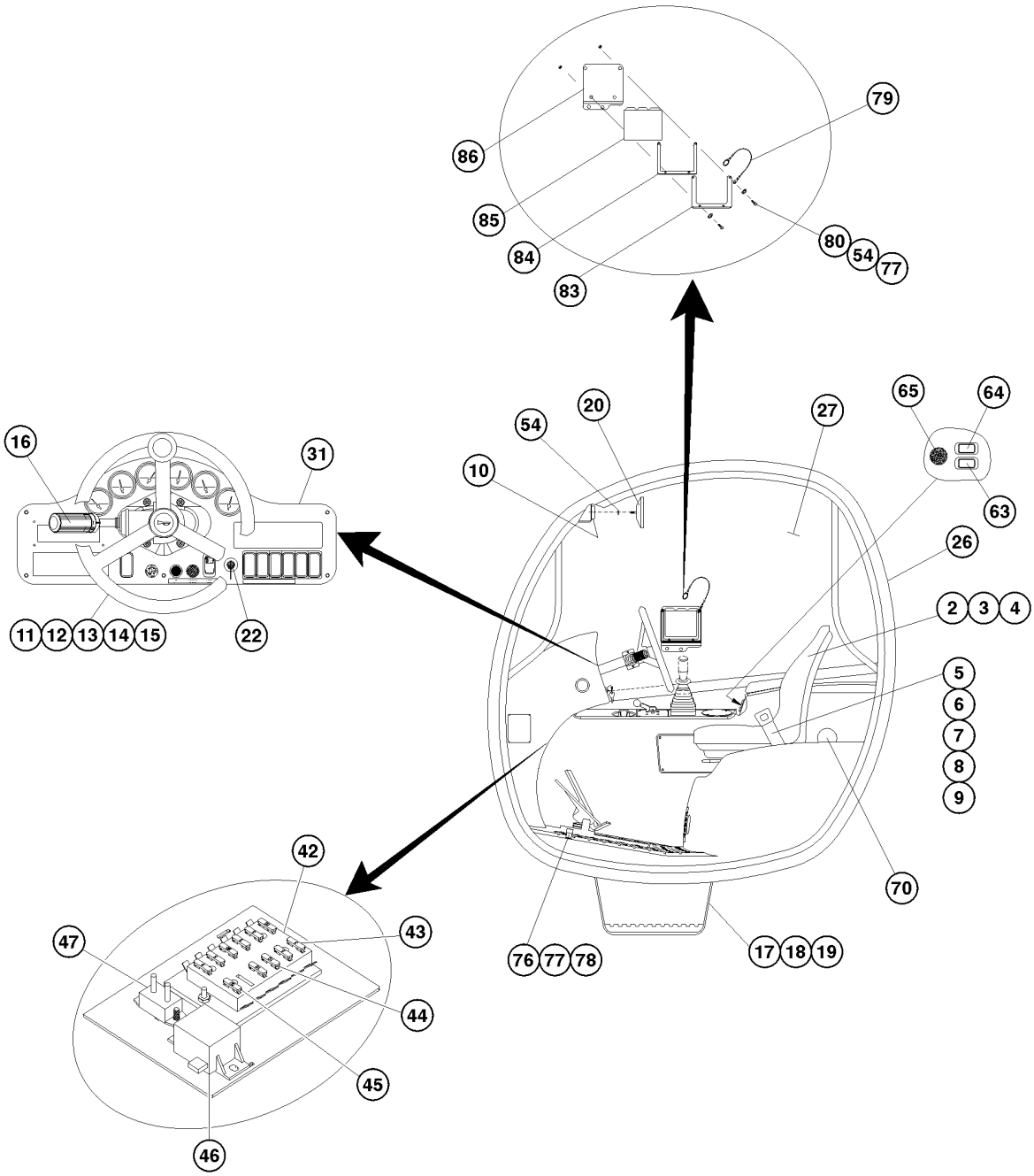
601.2 Operators Compartment Assembly, View 1, GTH-842



601.2 Operators Compartment Assembly, View 1, GTH-842

Item	Part No.	Description	Qty.
-	4-2360GT	Harness / Instrument Panel	
-	4-2361GT	Harness / Main Power	
-	4-2363GT	Harness / Rear Lock-Up	
	4-2367GT	Harness / Column Mounted Shifter	
-	130816GT	HARNESS, TIER 3 ADAPTER (from GTH0808A-12690, except 12695 and 12696)	
B	123842GT	SERVICE KIT,LD CHRT HOLDER,842 GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958; Includes items 54, 77, 79-86	
B-	123800GT	ASSY,LOAD CHART HOLDER,644/8XX GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958; Includes items 54, 77, 79-84 & 86	
2A	123137GT	SEAT ASSY, STD	1
2B	123574GT	SEAT ASSY, FULL-SUSPENSION option	
3	6886GT	WASHER,LOCK,.313	4
4	6038GT	NUT,HEX,5/16-18,GR8	4
5A	7-337-01GT	SEATBELT 2.5" WIDE STANDARD	1
5B	108670GT	SEATBELT,3"WIDE,REQ'D IN CA,TH	
6	123840GT	SCREW,HHC,5/16-18X.75,GR8,Y	2
7	57201GT	WASHER,FLAT,313, HARDENED	2
8	6886GT	WASHER,LOCK,.313	2
9	6038GT	NUT,HEX,5/16-18,GR8	2
10	123561GT	LEV-O-GAGE INDICATOR	1
11		Ref. STEERING UNIT 250CC TEFLON (refer to 912.1)	Ref.
12	123136GT	STEERING WHEEL, 362MM	1
13	7-147-41GT	HORN BUTTON KIT***	1
31-	7-147-44GT	CONTACT BRUSH SET(HORN) for 7-147-41	
13-	7-369-01GT	Horn	
14	7-147-04GT	Nut / Steering Wheel	Ref.
15	218100GT	COLUMN, STEERING, 225MM includes item 14; replaced 123564	1
16	7-125-05GT	SHIFTER ASSEMBLY	1
16-	T109235GT	KIT, CLAMP (7-125-05)	

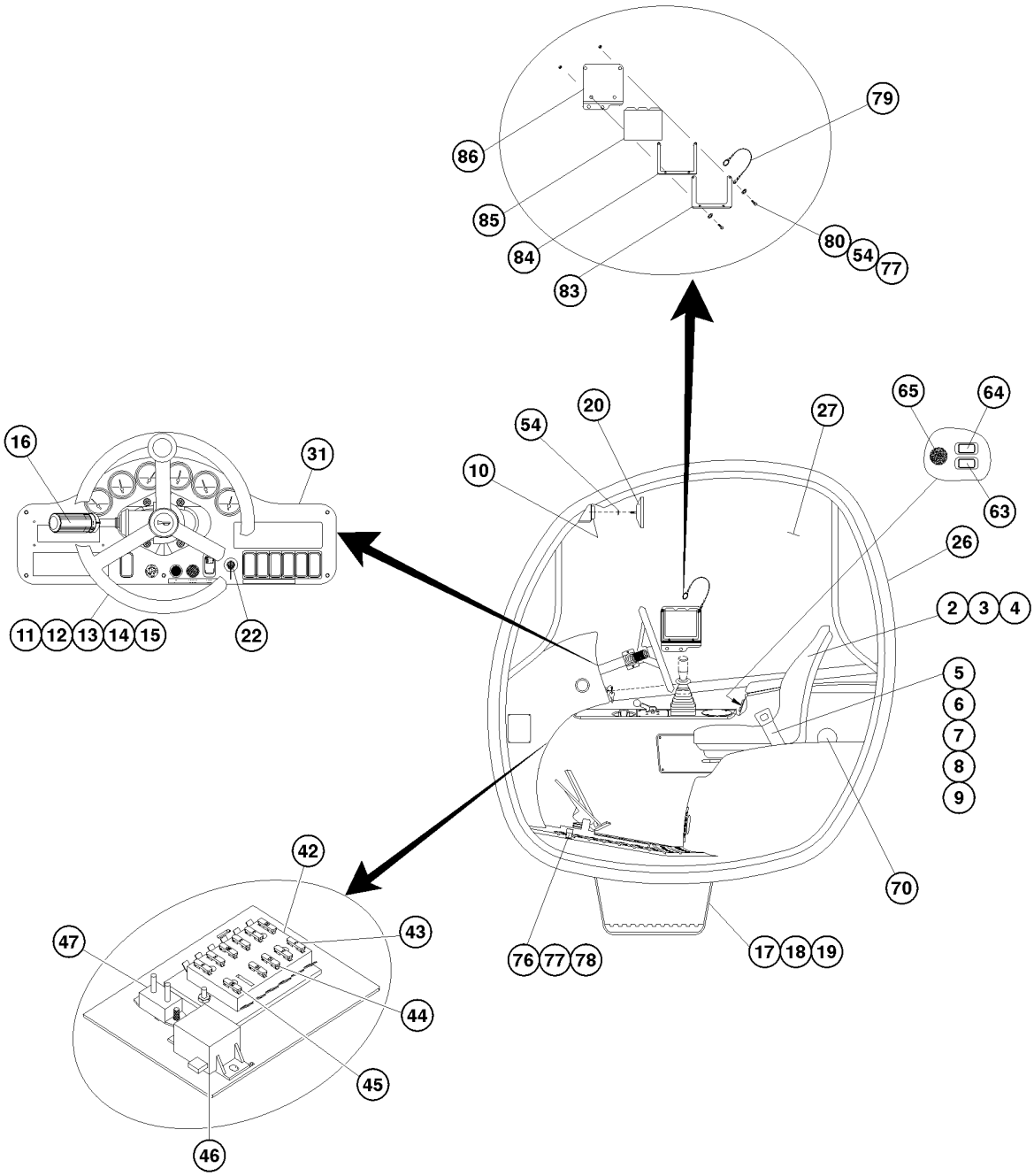
601.2 Operators Compartment Assembly, View 1, GTH-842



601.2 Operators Compartment Assembly, View 1, GTH-842

Item	Part No.	Description	Qty.
17	130345GT	SERVICE KIT,FLEX STEP,STCIII	1
18	123663GT	SCREW,HHC,1/2-13X1.25,GR8,Y	2
19	6033GT	WASHER,LOCK,0.5"	2
20	123573GT	MIRROR, INTERIOR	1
22	1319762GT	KIT, SWITCH WITH KEYS	Ref.
22-	58322GT	KEY,SET 2 KEYS	
26	130294GT	Glass / Rear	1
27	130295GT	GLASS / RH SIDE / SAF-T-CAB II	1
31	7-132-147GT	DASH PANEL,STCIII	1
31-	19506GT	HOUR METER, 10-80 VOLTS***	
31-	7-164-02GT	SWITCH,LIGHTS	
31-	7-164-01GT	SWITCH,3TERM,3POS,ROCKE	
42	123133GT	FUSE BLOCK	1
43	123198GT	FUSE,5 AMP	3
44	123199GT	FUSE,20 AMP	1
45	123688GT	FUSE,10 AMP,ATC	2
46	123134GT	RELAY, HIGH CAPACITY	1
47	123135GT	CIRCUIT BREAKER,40AMP	1
47-	123677GT	CIRCUIT BREAKER BOOT	1
54	6-6212-04GT	WASHER,FLAT,.250, HARDENED	38
63	123567GT	PANEL PLUG	1
64	123138GT	SWITCH, AUXILIARY	1
65	7-144-10GT	HOLE PLUG, 1 3/16	1
70	123572GT	HOLE PLUG, 3 IN	7
76	123562GT	SWITCH, DIFFERENTIAL LOCK (GTH-842, GTH-844)	Ref.
77	6-5204-04GT	SCREW,HHC,1/4-20X.5,GR8 (GTH-842, GTH-844)	6
78	6356GT	WASHER,LOCK,.25 (GTH-842, GTH-844)	2
79	123839GT	LANYARD ASSY,RETAINING WASHER	1

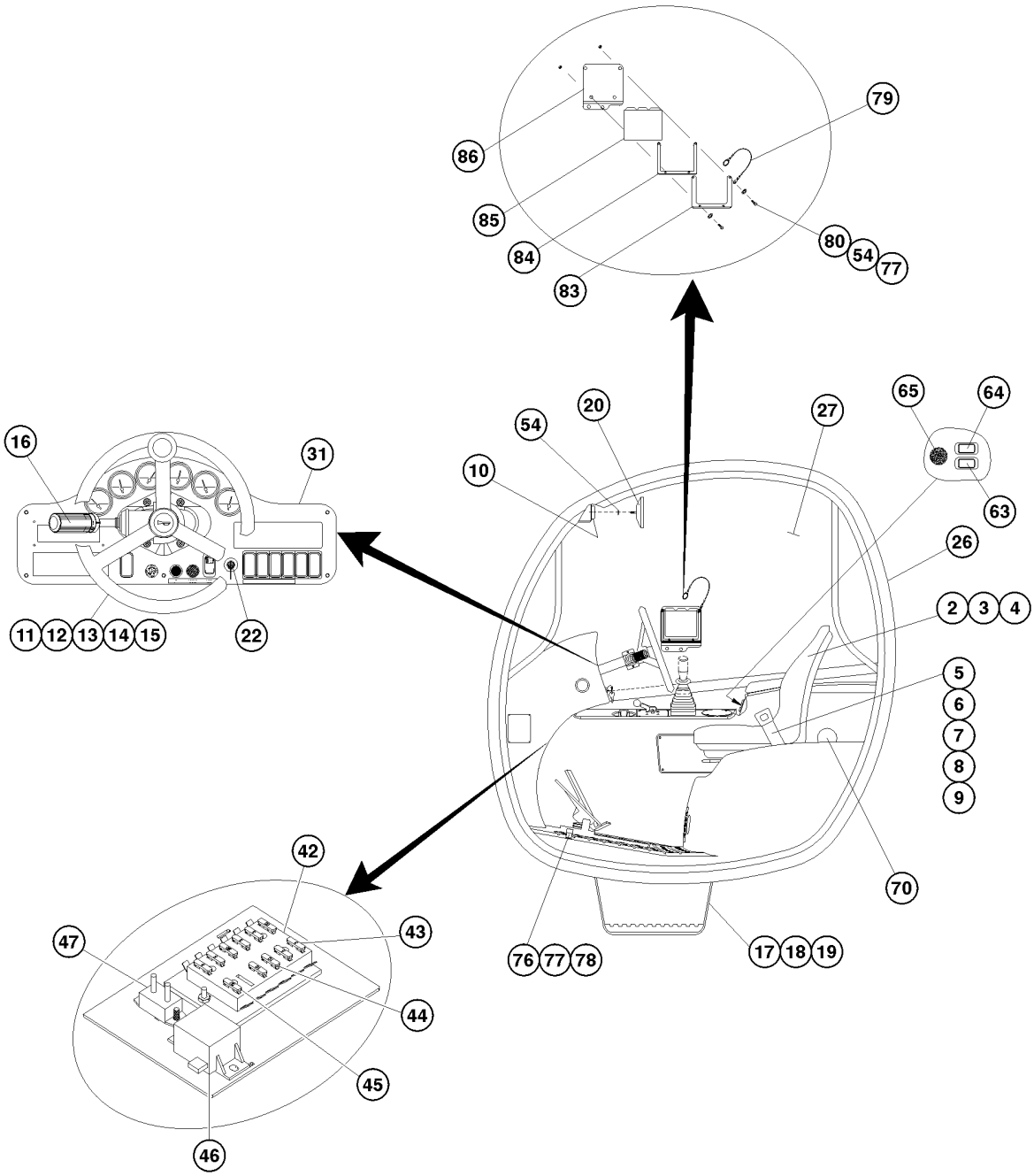
601.2 Operators Compartment Assembly, View 1, GTH-842



601.2 Operators Compartment Assembly, View 1, GTH-842

Item	Part No.	Description	Qty.
80	6889GT	NUT,LP NYLOCK,1/4-20	4
83	123291GT	PLATE,LOADCHART FRAME	1
84	130480GT	HDPE,LOAD CHART HOLDER GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958	1
85B	130694GT	CARD,LOAD RNG,842 STD FKS GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Standard fork only)	1
85B	130695GT	CARD,LOAD RNG,842 SWG CARR GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Swing Carriage only)	1
85B	130696GT	CARD,LOAD RNG,842 PIN ON BKT GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Pin on bucket only)	1
85B	130697GT	CARD,LOAD RNG,842 PIN ON TB GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Pin on truss only)	1
85B	130698GT	CARD,LOAD RNG,842 QA BKT GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Quick attach bucket only)	1
85B	130699GT	CARD,LOAD RNG,842 QA TB GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Quick attach truss only)	1
85B	130700GT	CARD,LOAD RNG,842 CAT ADPT GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Cat attachment adapter only)	1
86	123425GT	FORMING,LOAD CHART HOLDER BACK GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958	1

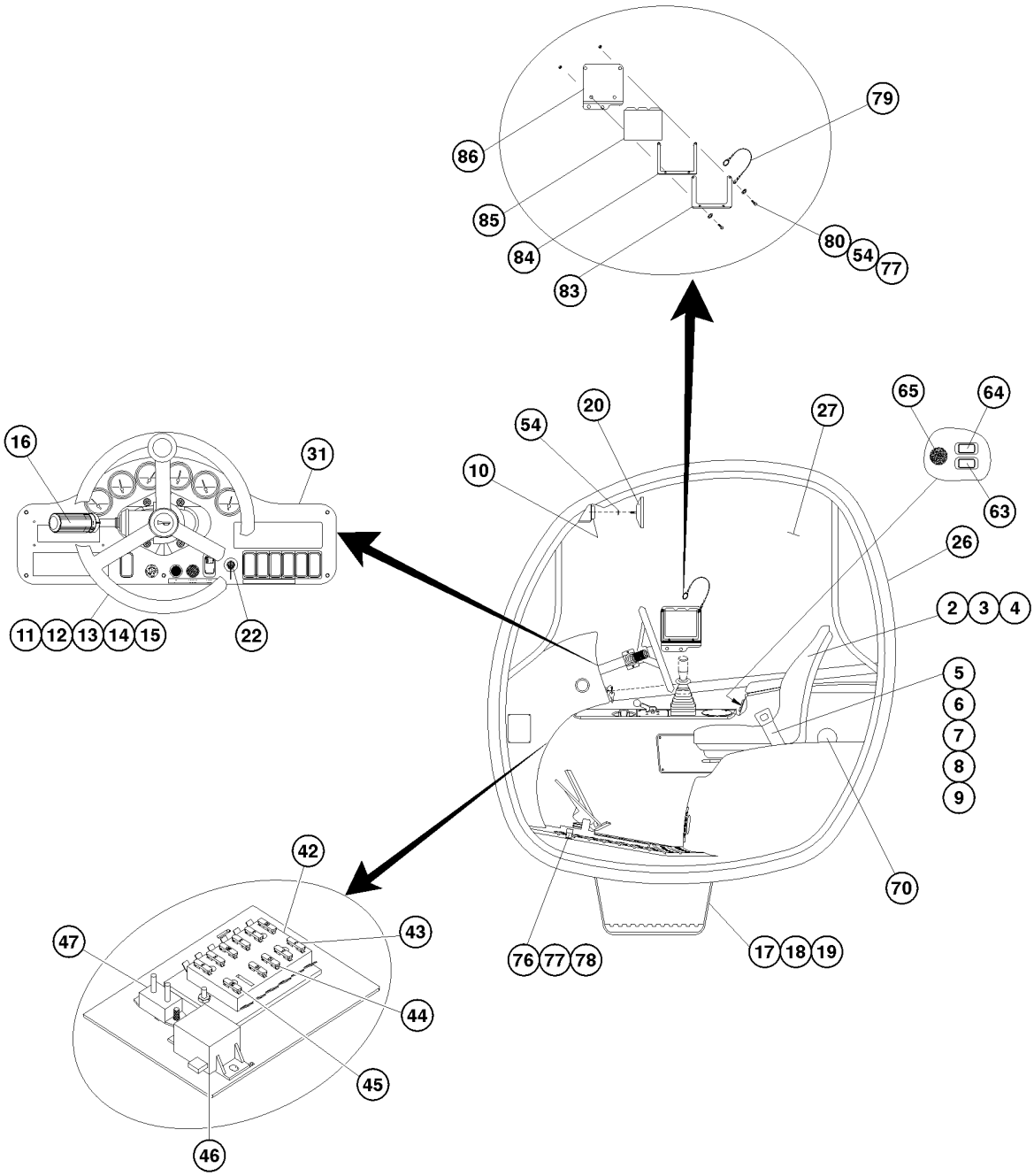
601.3 Operators Compartment Assembly, View 1, GTH-844



601.3 Operators Compartment Assembly, View 1, GTH-844

Item	Part No.	Description	Qty.
-	4-2360GT	Harness / Instrument Panel	
-	4-2361GT	Harness / Main Power	
-	4-2363GT	Harness / Rear Lock-Up	
-	4-2367GT	Harness / Column Mounted Shifter	
-	130816GT	HARNESS, TIER 3 ADAPTER (goes between engine harness and diagnostic display)	
C	123843GT	SERVICE KIT,LD CHRT HOLDER,844 GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958; Includes items 54, 77, 79-86	
C-	123800GT	ASSY,LOAD CHART HOLDER,644/8XX GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958; Includes items 54, 77, 79-84 & 86	
2A	123137GT	SEAT ASSY, STD	1
2B	123574GT	SEAT ASSY, FULL-SUSPENSION option	
3	6886GT	WASHER,LOCK,.313	4
4	6038GT	NUT,HEX,5/16-18,GR8	4
5A	7-337-01GT	SEATBELT 2.5" WIDE STANDARD	1
5B	108670GT	SEATBELT,3"WIDE,REQ'D IN CA,TH	
6	123840GT	SCREW,HHC,5/16-18X.75,GR8,Y	2
7	57201GT	WASHER,FLAT,313, HARDENED	2
8	6886GT	WASHER,LOCK,.313	2
9	6038GT	NUT,HEX,5/16-18,GR8	2
10	123561GT	LEV-O-GAGE INDICATOR	1
11		Ref. STEERING UNIT 250CC TEFLON (refer to 912.1)	.
12	123136GT	STEERING WHEEL, 362MM	1
13	7-147-41GT	HORN BUTTON KIT***	1
13-	7-147-44GT	CONTACT BRUSH SET(HORN) for 7-147-41	
13-	7-369-01GT	Horn	
14	7-147-04GT	Nut / Steering Wheel	.
15	218100GT	COLUMN, STEERING, 225MM includes item 14; replaced 123564	1
16	7-125-05GT	SHIFTER ASSEMBLY	1
16-	T109235GT	KIT, CLAMP (7-125-05)	

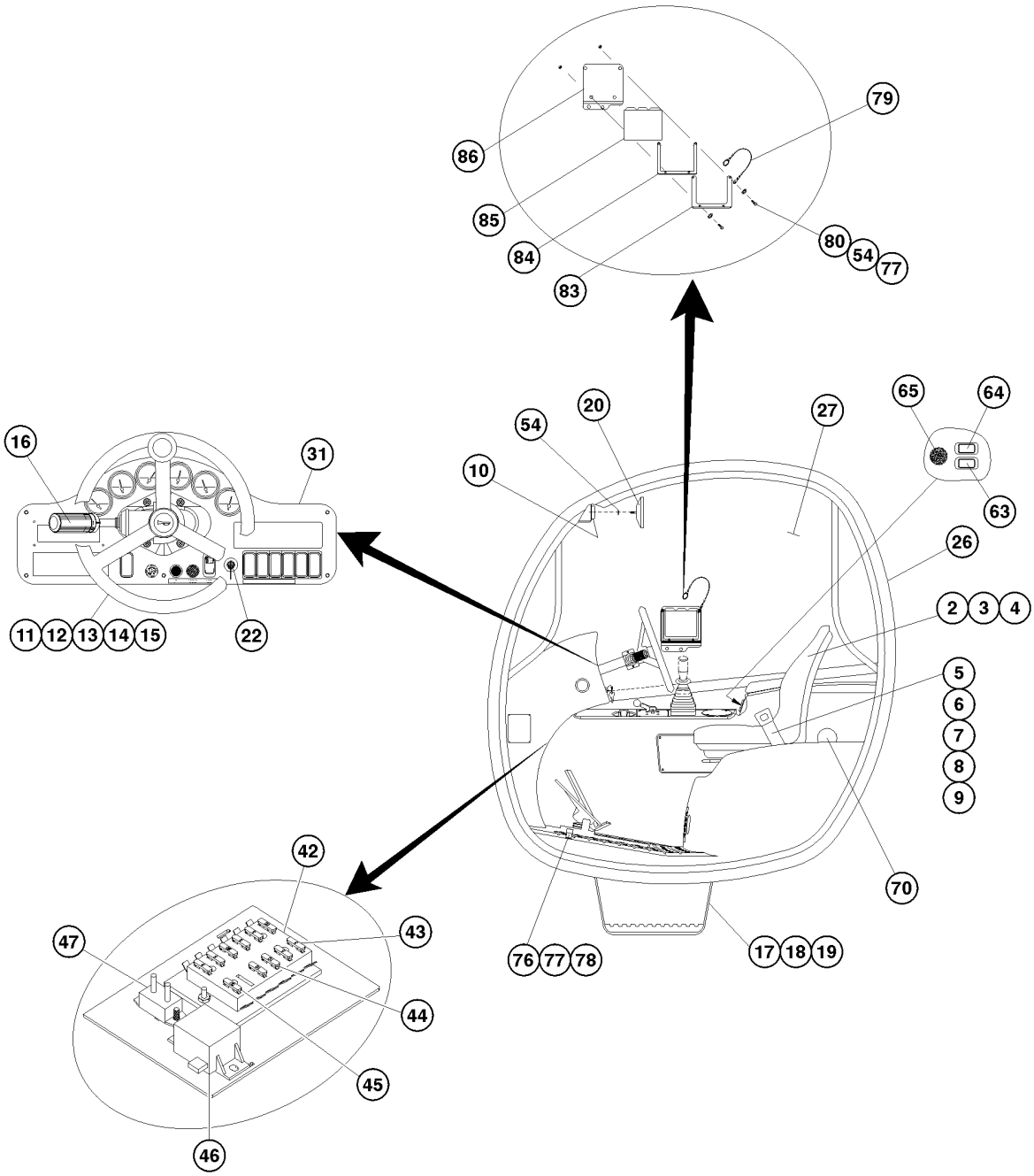
601.3 Operators Compartment Assembly, View 1, GTH-844



601.3 Operators Compartment Assembly, View 1, GTH-844

Item	Part No.	Description	Qty.
17	130345GT	SERVICE KIT,FLEX STEP,STCIII	1
18	123663GT	SCREW,HHC,1/2-13X1.25,GR8,Y	2
19	6033GT	WASHER,LOCK,0.5"	2
20	123573GT	MIRROR, INTERIOR	1
22	1319762GT	KIT, SWITCH WITH KEYS	Ref.
22-	58322GT	KEY,SET 2 KEYS	
26	130294GT	Glass / Rear	1
27	130295GT	GLASS / RH SIDE / SAF-T-CAB II	1
31	7-132-147GT	DASH PANEL,STCIII	1
31-	19506GT	HOUR METER, 10-80 VOLTS***	
31-	7-164-02GT	SWITCH,LIGHTS	
31-	7-164-01GT	SWITCH,3TERM,3POS,ROCKE	
31-	7-164-10GT	SWITCH,W/ AMBER LAMP (glow plug)	
42	123133GT	FUSE BLOCK	1
43	123198GT	FUSE,5 AMP	3
44	123199GT	FUSE,20 AMP	1
45	123688GT	FUSE,10 AMP,ATC	2
46	123134GT	RELAY, HIGH CAPACITY	1
47	123135GT	CIRCUIT BREAKER,40AMP	1
47-	123677GT	CIRCUIT BREAKER BOOT	1
54	6-6212-04GT	WASHER,FLAT,.250, HARDENED	38
63	123567GT	PANEL PLUG	1
64	123138GT	SWITCH, AUXILIARY	1
65	7-144-10GT	HOLE PLUG, 1 3/16	1
70	123572GT	HOLE PLUG, 3 IN	7
76	123562GT	SWITCH, DIFFERENTIAL LOCK (GTH-842, GTH-844)	.
77	6-5204-10GT	SCREW,1/4-20 X 1.25,GR8 (GTH-842, GTH-844)	6
78	6356GT	WASHER,LOCK,.25 (GTH-842, GTH-844)	2

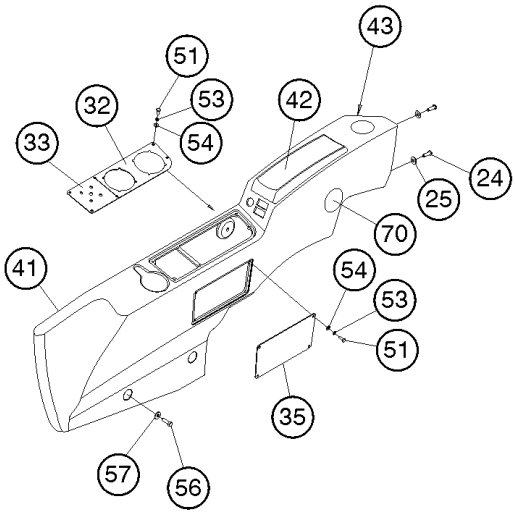
601.3 Operators Compartment Assembly, View 1, GTH-844

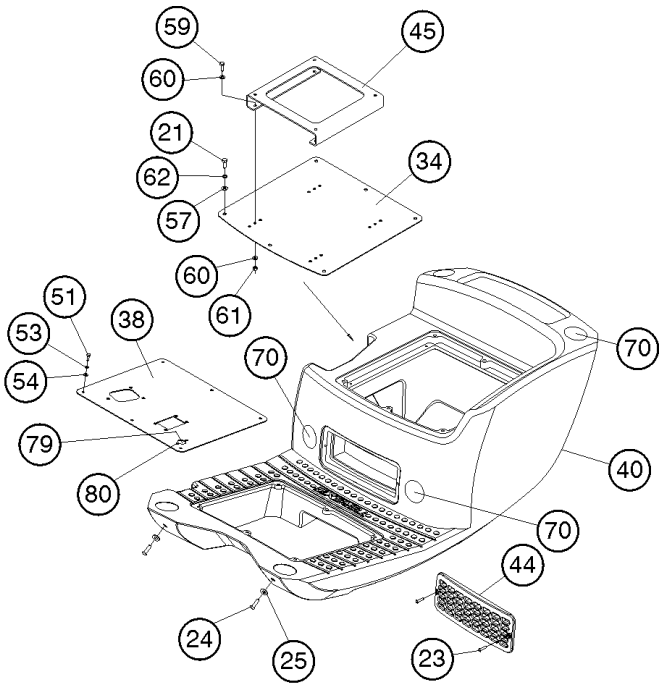


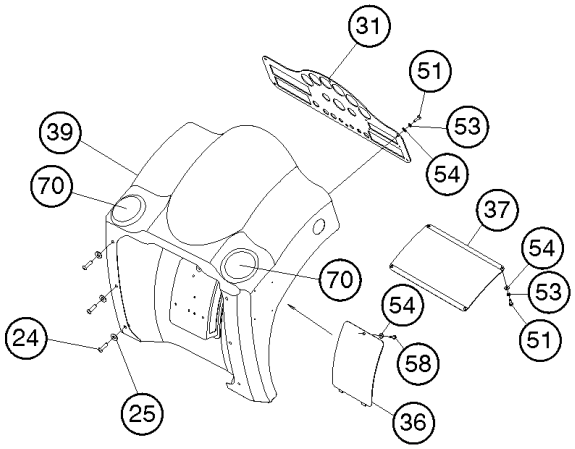
601.3 Operators Compartment Assembly, View 1, GTH-844

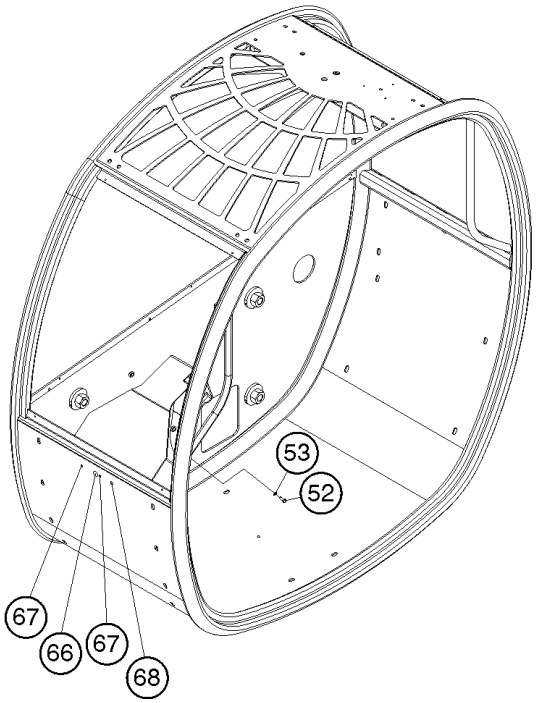
Item	Part No.	Description	Qty.
79	123839GT	LANYARD ASSY,RETAINING WASHER	
80	6889GT	NUT,LP NYLOCK,1/4-20 GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Standard fork only)	
83	130480GT	HDPE,LOAD CHART HOLDER GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Standard fork only)	
84	123291GT	PLATE,LOADCHART FRAME GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Standard fork only)	2
85C	130701GT	CARD,LOAD RNG,844 STD FKS GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Standard fork only)	1
85C	130702GT	CARD,LOAD RNG,844 SWG CARR GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Swing Carriage only)	1
85C	130703GT	CARD,LOAD RNG,844 PIN ON BKT GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Pin on bucket only)	1
85C	130704GT	CARD,LOAD RNG,844 PIN ON TB GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Pin on truss only)	1
85C	130705GT	CARD,LOAD RNG,844 QA BKT GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Quick attach bucket only)	1
85C	130706GT	CARD,LOAD RNG,844 QA TB GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Quick attach truss only)	1
85C	130707GT	CARD,LOAD RNG,844 CAT ADPT GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Cat attachment adapter only)	1
85C	141946GT	CARD,LOAD RNG,844 QA&ROT GTH844 from SN GTH0809A-14250 & from SN GTH0806B-6958 (Quick attach rotate carriage only)	1
86	123425GT	FORMING,LOAD CHART HOLDER BACK GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958	1

602.1 Operators Compartment Assembly, View 2





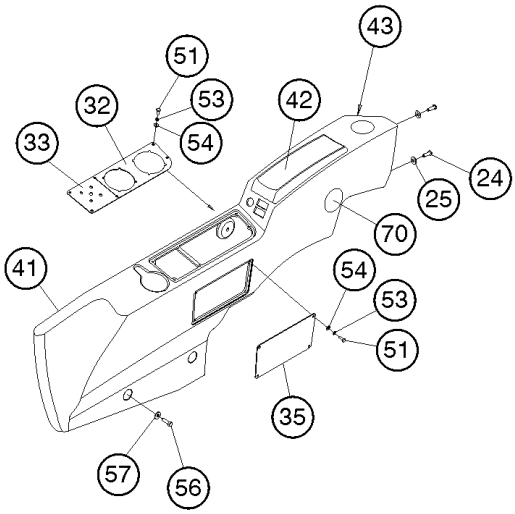


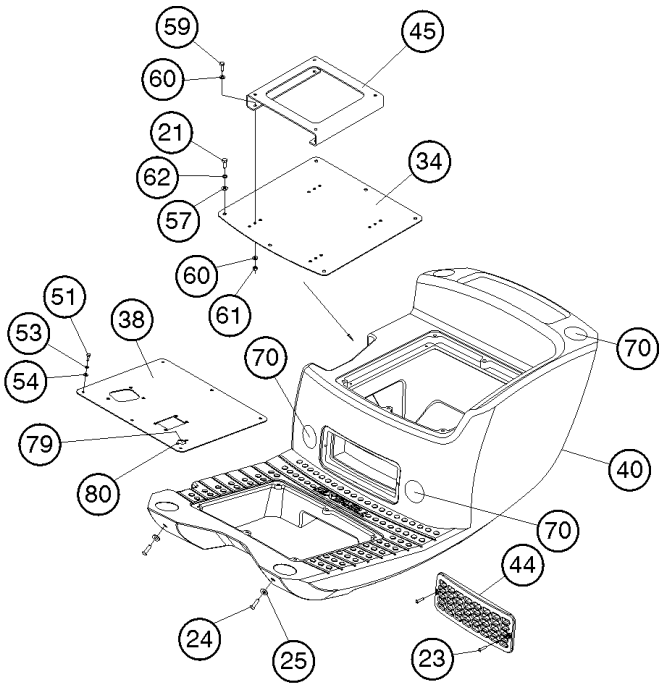


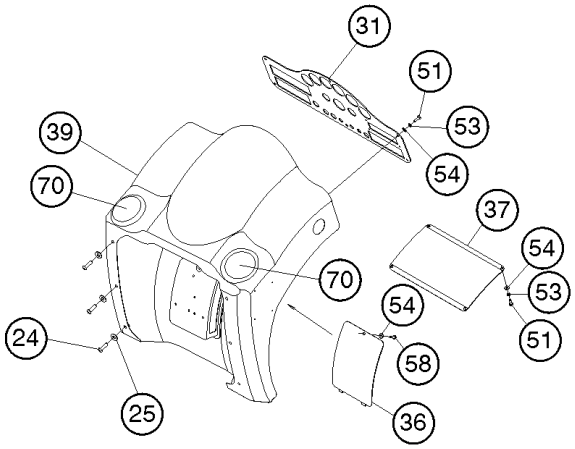
602.1 Operators Compartment Assembly, View 2

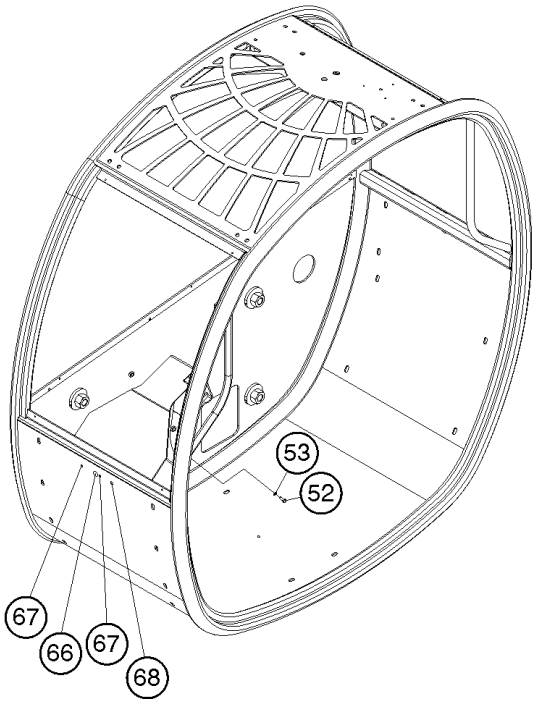
Item	Part No.	Description	Qty.
21	94195GT	SCREW,HHC,3/8-16 X .75,GR 8	6
23	108717GT	SCREW,BHHS,1/4-20X5/8,BLK	2
24	108585GT	SCREW,BHHS,3/8-16X.75,GR5	18
25	6097GT	WASHER,FLAT,USS,3/8",Y	18
31	7-132-147GT	DASH PANEL,STCIII	1
32	7-132-148GT	PLATE, JOYSTICK MOUNT	1
33	7-132-149GT	PLATE, STEERING SELECTOR MOUNT	1
34	7-132-150GT	PLATE, SEAT MOUNT	1
35	7-132-151GT	COVER, SIDE CONSOLE	1
36	7-132-152GT	PANEL, FUSE BLOCK	1
37	7-132-153GT	PANEL, STEERING ORBITAL ACCESS	1
38	7-132-154GT	PLATE, PEDAL MOUNTING	1
39		CONSOLE, FRONT no longer available	1
40	7-132-156GT	SEAT BASE use until exhausted	1
41		Ref. SIDE CONSOLE,PLASTIC,STCIII (no longer available, refer to item 43, below)	.
42		Hinged Arm Rest, Black Plastic no longer available	.
43		Side Console Assembly includes items 41 and 42, (no longer available)	1
44	108675GT	HEATER LOUVER,STL,12GA	1
45	7-132-108GT	SEAT MOUNT RISER	1
51	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	26
52	6-5204-04GT	SCREW,HHC,1/4-20X.5,GR8	3
53	6356GT	WASHER,LOCK,.25	27
54	6-6212-04GT	WASHER,FLAT,.250, HARDENED	34
56	77692GT	SCREW,HHC,3/8-16 X 1 GRD 8	4
57	19934GT	WASHER,3/8 HARD.STEEL-FLAT,USS	10
58	7-194-82GT	BOLT,1/4-20 TRI-WING KNOB	1
59	6-5205-08GT	SCREW,HHC,5/16-18X1	4
60	57201GT	WASHER,FLAT,313, HARDENED	8

602.1 Operators Compartment Assembly, View 2





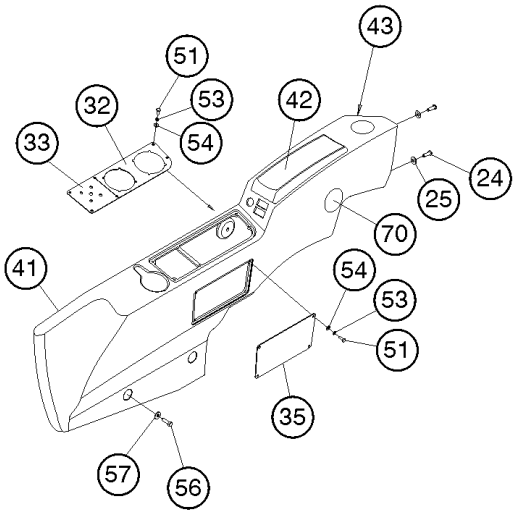


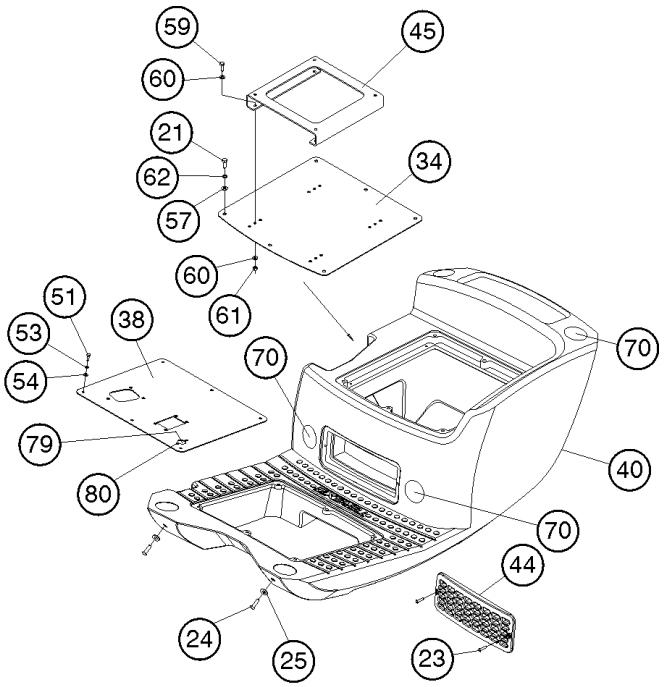


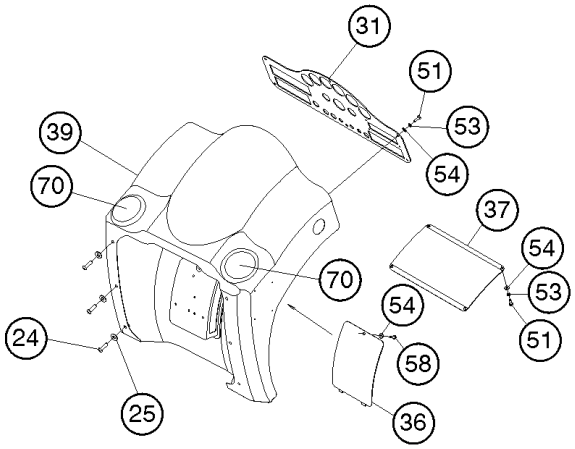
602.1 Operators Compartment Assembly, View 2

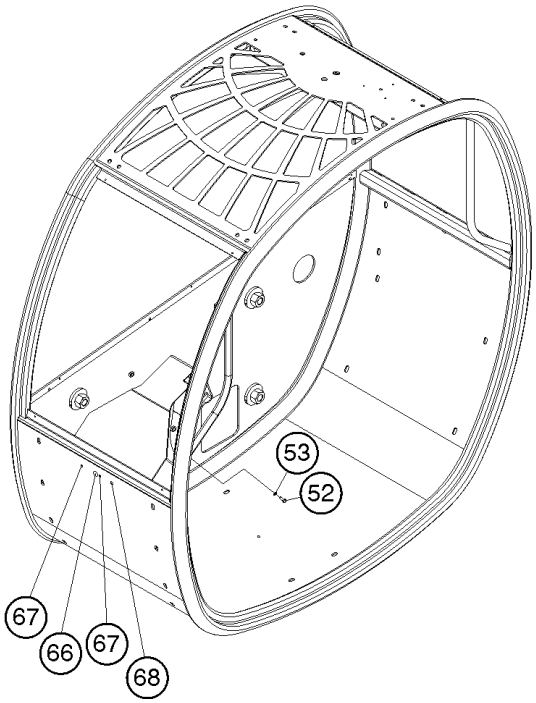
Item	*Part No.*	*Description*	*Qty.*
61	6-6205-05GT	NUT,NYLOCK,5/16-18,GR8	4
62	6021GT	WASHER,LOCK,.375	6
66	7-144-03GT	HOLE PLUG, 3/4 DIA.	2
67	7-144-08GT	HOLE PLUG, 5/16 DIA.	4
68	7-144-01GT	HOLE PLUG, 7/16 DIA.	2
70	123572GT	HOLE PLUG, 3 IN	7
79	7-144-09GT	HOLE PLUG,1 1/8 DIA.	1
80	7-144-08GT	HOLE PLUG, 5/16 DIA.	2

602.2 Operators Compartment Assembly, View 2





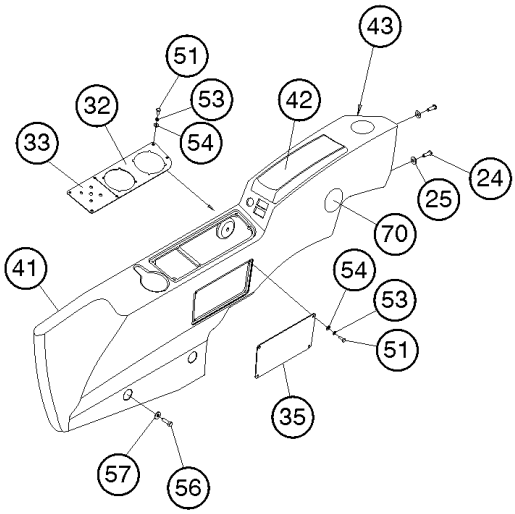


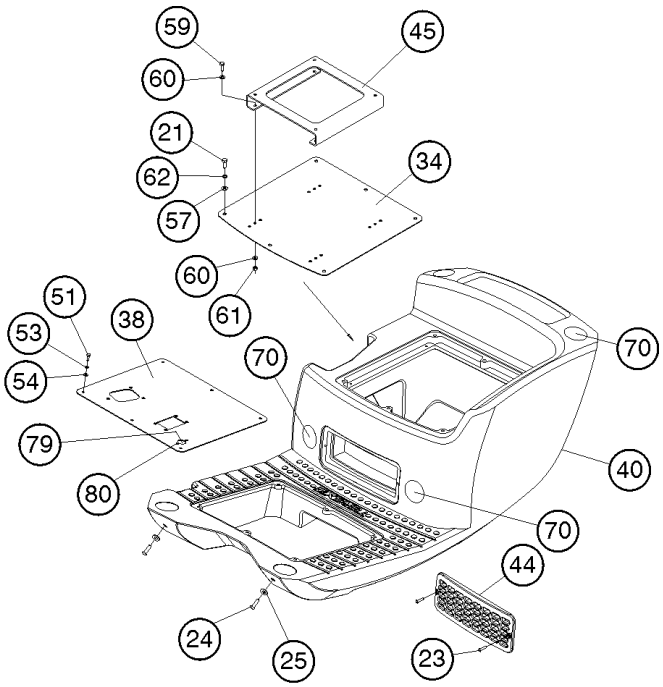


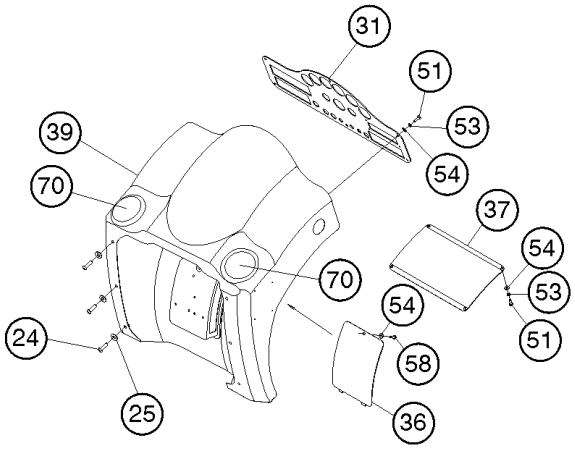
602.2 Operators Compartment Assembly, View 2

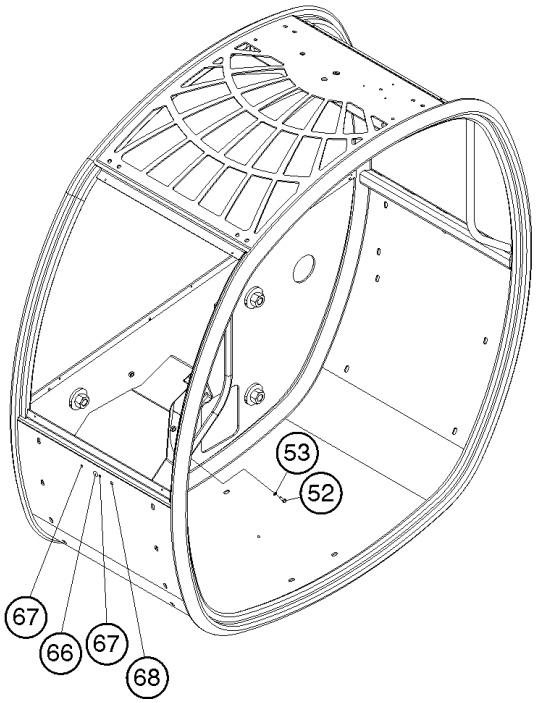
Item	Part No.	Description	Qty.
21	94195GT	SCREW,HHC,3/8-16 X .75,GR 8	6
23	108717GT	SCREW,BHHS,1/4-20X5/8,BLK	2
24	108585GT	SCREW,BHHS,3/8-16X.75,GR5	18
25	6097GT	WASHER,FLAT,USS,3/8",Y	18
31	7-132-147GT	DASH PANEL,STCIII	1
32	7-132-148GT	PLATE, JOYSTICK MOUNT	1
33	7-132-149GT	PLATE, STEERING SELECTOR MOUNT	1
34	7-132-150GT	PLATE, SEAT MOUNT	1
35	7-132-151GT	COVER, SIDE CONSOLE	1
36	7-132-152GT	PANEL, FUSE BLOCK	1
37	7-132-153GT	PANEL, STEERING ORBITAL ACCESS	1
38	7-132-154GT	PLATE, PEDAL MOUNTING	1
39		CONSOLE, FRONT no longer available	1
40	7-132-156GT	SEAT BASE use until exhausted	1
41		Ref. SIDE CONSOLE,PLASTIC,STCIII (no longer available, refer to item 43, below)	.
42		Hinged Arm Rest, Black Plastic no longer available	.
43		Side Console Assembly includes items 41 and 42, (no longer available)	1
44	108675GT	HEATER LOUVER,STL,12GA	1
45	7-132-108GT	SEAT MOUNT RISER	1
51	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	26
52	6-5204-04GT	SCREW,HHC,1/4-20X.5,GR8	3
53	6356GT	WASHER,LOCK,.25	27
54	6-6212-04GT	WASHER,FLAT,.250, HARDENED	34
56	77692GT	SCREW,HHC,3/8-16 X 1 GRD 8	4
57	19934GT	WASHER,3/8 HARD.STEEL-FLAT,USS	10
58	7-194-82GT	BOLT,1/4-20 TRI-WING KNOB	1
59	6-5205-08GT	SCREW,HHC,5/16-18X1	4
60	57201GT	WASHER,FLAT,313, HARDENED	8

602.2 Operators Compartment Assembly, View 2





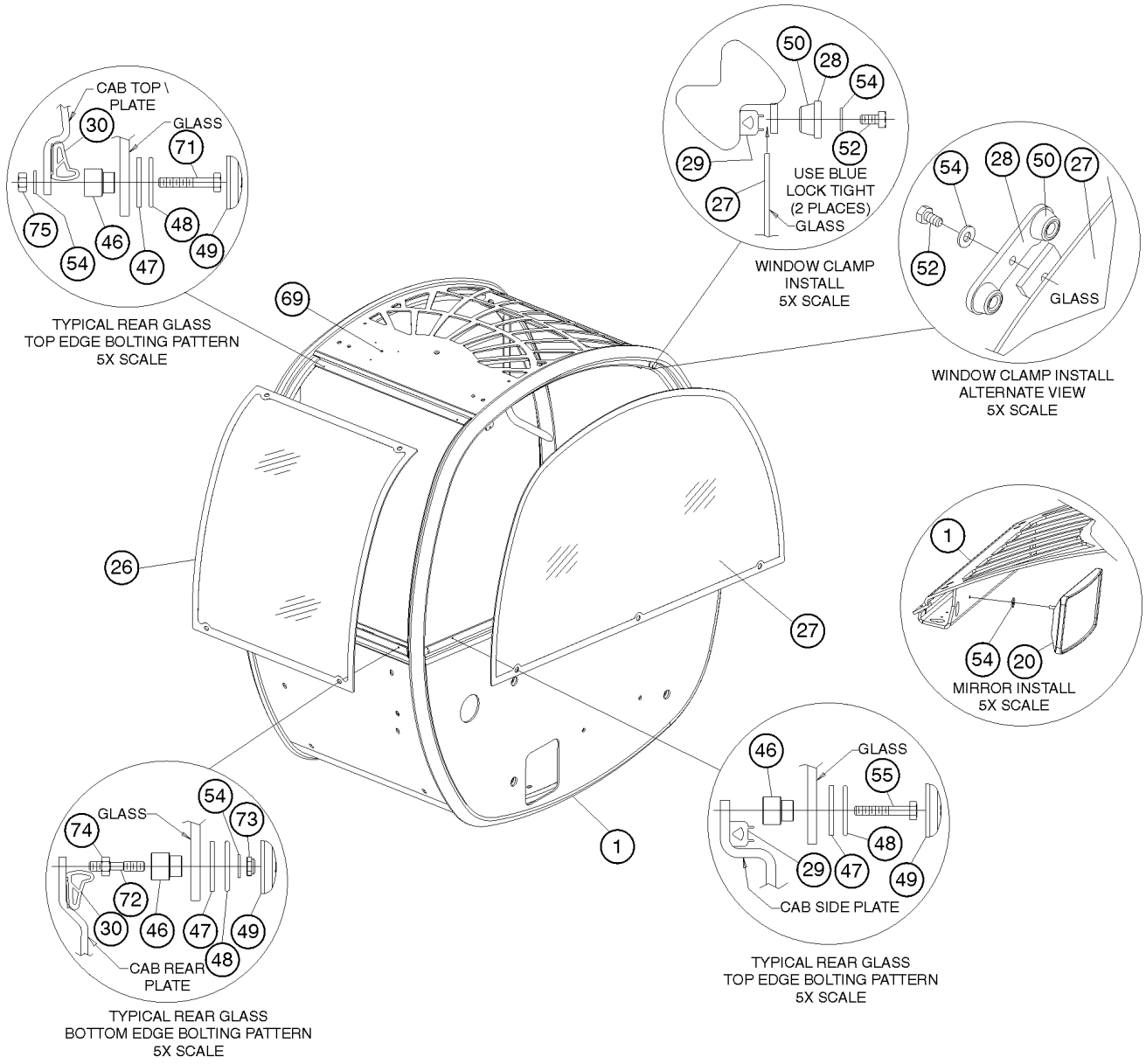




602.2 Operators Compartment Assembly, View 2

Item	Part No.	Description	Qty.
61	6-6205-05GT	NUT,NYLOCK,5/16-18,GR8	4
62	6021GT	WASHER,LOCK,.375	6
66	7-144-03GT	HOLE PLUG, 3/4 DIA.	2
67	7-144-08GT	HOLE PLUG, 5/16 DIA.	4
68	7-144-01GT	HOLE PLUG, 7/16 DIA.	2
70	123572GT	HOLE PLUG, 3 IN	7

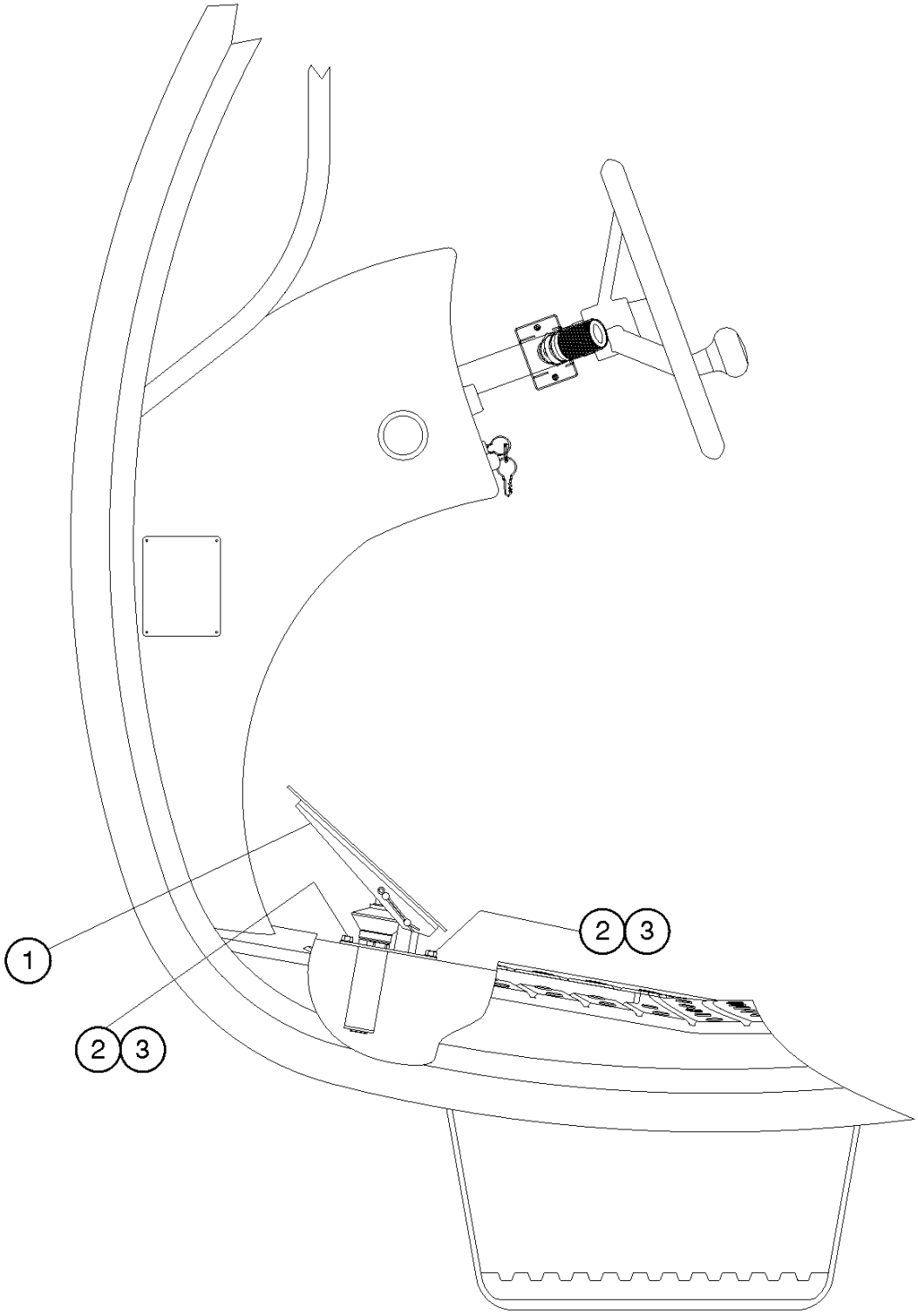
603.1 Operators Compartment Assembly, View 3



603.1 Operators Compartment Assembly, View 3

Item	Part No.	Description	Qty.
1A	141788GT	CANOPY ASSY,ISO MOUNTED,STCIII	1
1B	108570GT	CAB, OPEN WITH PLEXIGLASS (option)	
-	138029GT	R.H. PANEL / SAF-T-CAB III	
20	123573GT	MIRROR, INTERIOR	1
26	130294GT	Glass / Rear	1
27	130295GT	GLASS / RH SIDE / SAF-T-CAB II	1
28	7-132-145GT	CLIP / GLASS RETAINER (does not include rubber bumper, item 50)	2
29	7-132-146GT	WINDOW / RUBBER MOUNTING / PE	17 2"
30	7-132-146GT	WINDOW / RUBBER MOUNTING / PE	13 6"
46	7-132-247GT	Spacer / Glass	7
47	7-132-246GT	RUBBER SEAL WASHER	7
48	7-132-84GT	WASHER,STC PLASTIC COVER	7
49	7-132-74GT	COVER,STC PLASTIC BOLT	7
50	7-132-164GT	RUBBER BUMPER / STICK ON	4
52	6-5204-04GT	SCREW,HHC,1/4-20X.5,GR8	3
54	6-6212-04GT	WASHER,FLAT,.250, HARDENED	34
55	6-5204-10GT	SCREW,1/4-20 X 1.25,GR8	3
69	7-144-07GT	HOLE PLUG, 3/8 DIA.	1
71	6-5204-12GT	SCREW,HHC,1/4-20 X1.50,GR8	2
72	7-132-244GT	Stud / 1/4-20 / Plated	2
73	7-132-245GT	NUT / NYLOCK JAM	2
74	6-6201-04GT	NUT,HEX,1/4-20	2
75	6091GT	NUT, NYLOCK, 1/4-20	2

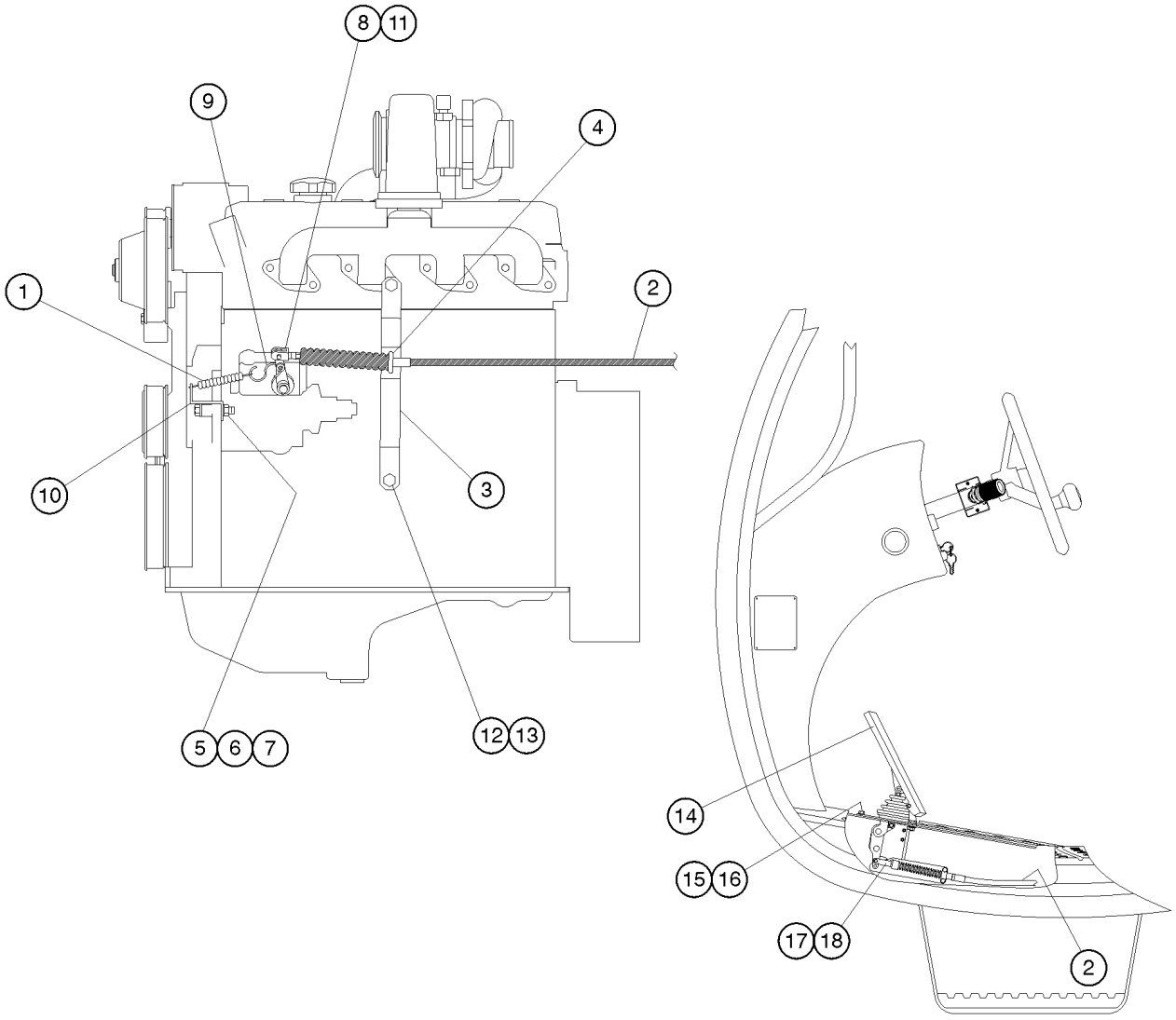
604.1 Foot Brake Assembly



604.1 Foot Brake Assembly

Item	*Part No.*	*Description*	*Qty.*
1	117694GT	BRAKE PEDAL,FLOOR MOUNT	.
2	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	4
3	6356GT	WASHER,LOCK,.25	4

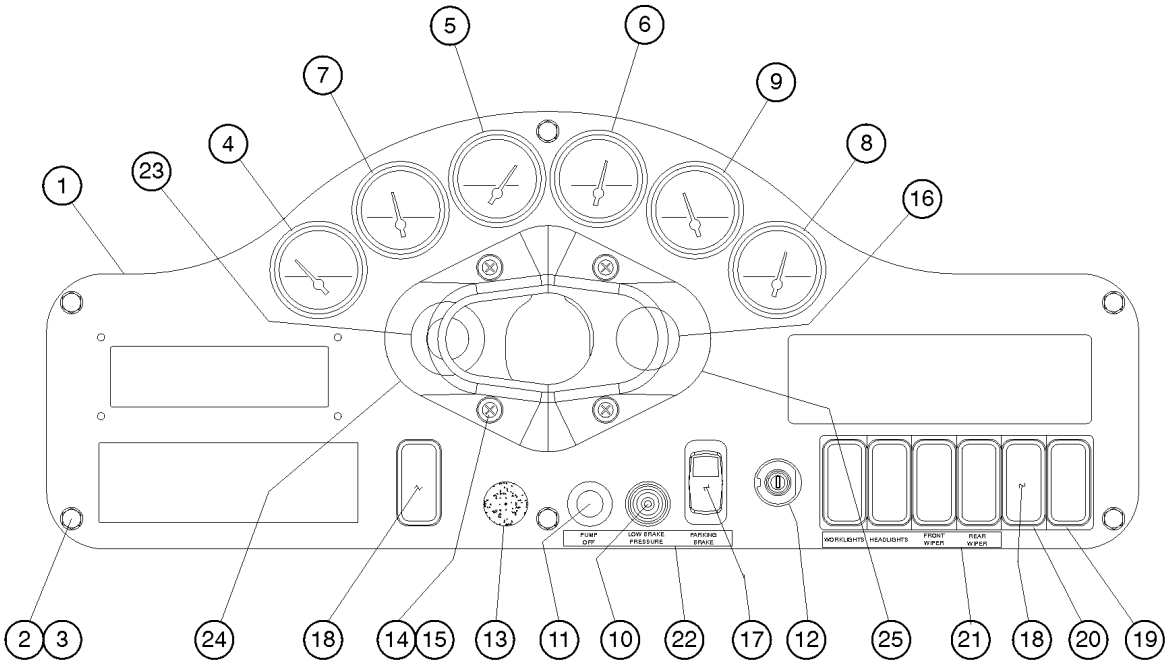
605.1 Accelerator Assembly with Pedal End



605.1 Accelerator Assembly with Pedal End

Item	Part No.	Description	Qty.
1	7-194-20GT	SPRING	1
2	7-183-240GT	ACCELERATOR CABLE / SAF-T-CAB	1
3	3-1213GT	Mount / Accelerator Cable	1
4	7-194-07GT	U-BOLT, 1/4-20	1
5	6-8108-55GT	HEX HEAD CAPSCREW	1
6	6-9111-08GT	8MM LOCKWASHER	1
7	6-9101-08GT	8MM X 1.25 HEX NUT	1
8	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
9	7-194-18GT	S-Hook	1
10	1-1017GT	Mount / Return Spring	1
11	6-6208-04GT	JAM NUT, 1/4-28	.
12	6-8514-25GT	CAPSCREW / HEX HEAD	.
13	37505GT	WASHER,LOCK,M14	.
14A	7-120-11GT	ACCELERATOR PEDAL (Tier 2)	1
14B	130859GT	THROTTLE PEDAL,FLOOR MNT,W-C (Tier 3)	
14B-	123651GT	HARNESS,THROTTLE PEDAL (Tier 3)	
15	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	3
16	6356GT	WASHER,LOCK,.25	3
17	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
18	6-6208-04GT	JAM NUT, 1/4-28	.

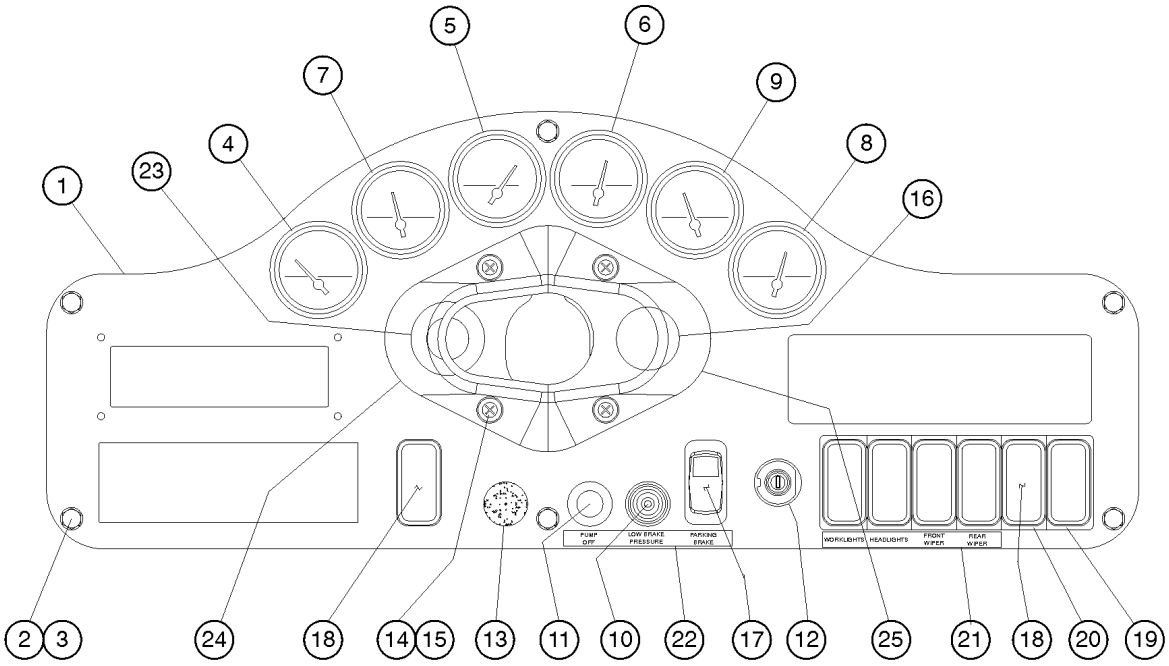
606.1 Instrument Panel Assembly (before serial number GTH0806A-12690



606.1 Instrument Panel Assembly (before serial number GTH0806A-12690

Item	Part No.	Description	Qty.
1	7-132-147GT	DASH PANEL,STCIII	.
1-	7-181-06GT	CONTROL PANEL HEAT ONLY	
2	6-5204-04GT	SCREW,HHC,1/4-20X.5,GR8	6
3	6356GT	WASHER,LOCK,.25	6
4	7-169-01GT	FUEL GAUGE	1
5	7-169-02GT	GAUGE, ENG OIL PRESSURE	1
6	7-169-03GT	GAUGE, TRANSMISSION OIL TEMP	1
7	7-169-04GT	GAUGE,ENGINE WATER TEMP	1
8	7-169-05GT	VOLTMETER GAUGE	1
9	7-169-06GT	GAUGE,TRANSMISSION OIL PRESS	1
10	123203GT	WARNING LIGHT	1
11	7-319-03GT	SWITCH,PUSHBUTTON	1
12	1319762GT	KIT, SWITCH WITH KEYS	Ref.
13	7-144-02GT	HOLE PLUG, 5/8 DIA.	1
14	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38	4
15	6146GT	WASHER,FLAT,MS,#10,Y	4
16	7-144-11GT	HOLE PLUG, 1 3/8	1
17	123200GT	SWITCH, PARKING BRAKE	1
18	123567GT	PANEL PLUG	7
19	123568GT	END BEZEL	2
20	123569GT	CENTER BEZEL	4
21		Ref. DECAL,DASH GANG SWITCHES (refer to 102.1)	.
22		Ref. DECAL,PB,WARNING LT & PUMP (refer to 102.1)	.
23	7-194-40GT	GROMMET	1
24		PLASTIC STEER COLUMN COVER LH no longer available	.
25		PLASTIC STEER COLUMN COVER RH no longer available	.

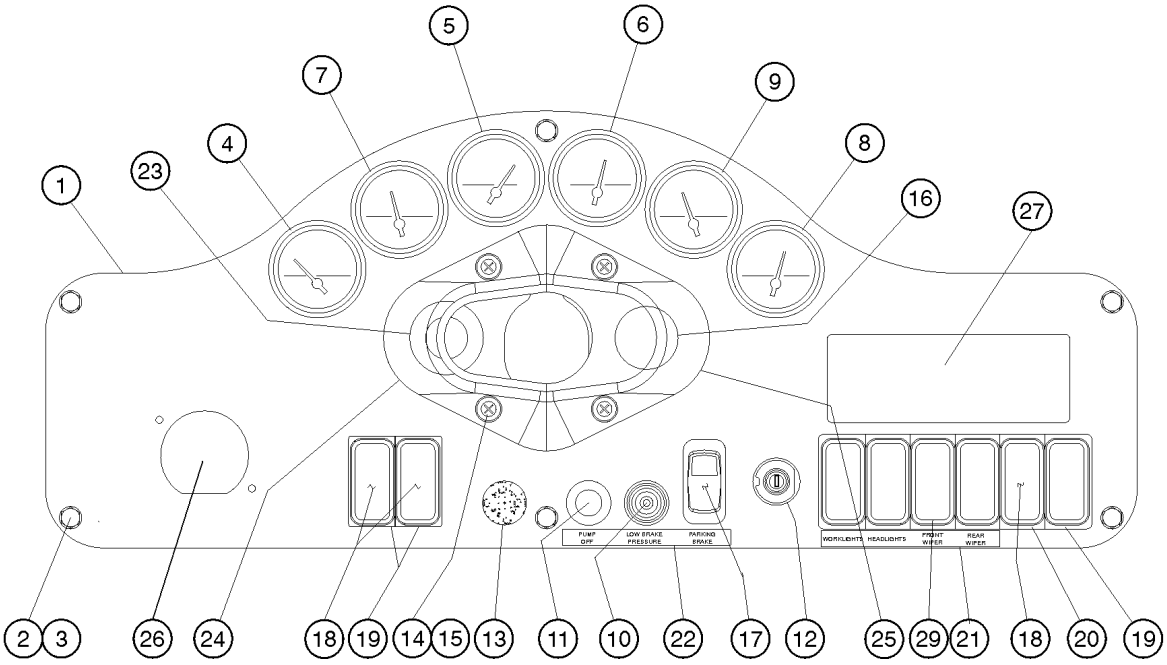
606.2 Instrument Panel Assembly (before serial number GTH0808A-12690



606.2 Instrument Panel Assembly (before serial number GTH0808A-12690

Item	Part No.	Description	Qty.
1	7-132-147GT	DASH PANEL,STCIII GTH0808A-12355 refer to 606.2	Ref.
1-	7-181-06GT	CONTROL PANEL HEAT ONLY	
2	6-5204-04GT	SCREW,HHC,1/4-20X.5,GR8	6
3	6356GT	WASHER,LOCK,.25	6
4	7-169-01GT	FUEL GAUGE	1
5	7-169-02GT	GAUGE, ENG OIL PRESSURE	1
6	7-169-03GT	GAUGE, TRANSMISSION OIL TEMP	1
7	7-169-04GT	GAUGE,ENGINE WATER TEMP	1
8	7-169-05GT	VOLTMETER GAUGE	1
9	7-169-06GT	GAUGE,TRANSMISSION OIL PRESS	1
10	123203GT	WARNING LIGHT	1
11	7-319-03GT	SWITCH,PUSHBUTTON	1
12	1319762GT	KIT, SWITCH WITH KEYS	Ref.
13	7-144-02GT	HOLE PLUG, 5/8 DIA.	1
14	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38	4
15	6146GT	WASHER,FLAT,MS,#10,Y	4
16	7-144-11GT	HOLE PLUG, 1 3/8	1
17	123200GT	SWITCH, PARKING BRAKE	1
18	123567GT	PANEL PLUG	7
19	123568GT	END BEZEL	2
20	123569GT	CENTER BEZEL	4
21		Ref. DECAL,DASH GANG SWITCHES (refer to 102.1)	Ref.
22		Ref. DECAL,PB,WARNING LT & PUMP (refer to 102.1)	Ref.
23	7-194-40GT	GROMMET	1
24		PLASTIC STEER COLUMN COVER LH no longer available	Ref.
25		PLASTIC STEER COLUMN COVER RH no longer available	Ref.

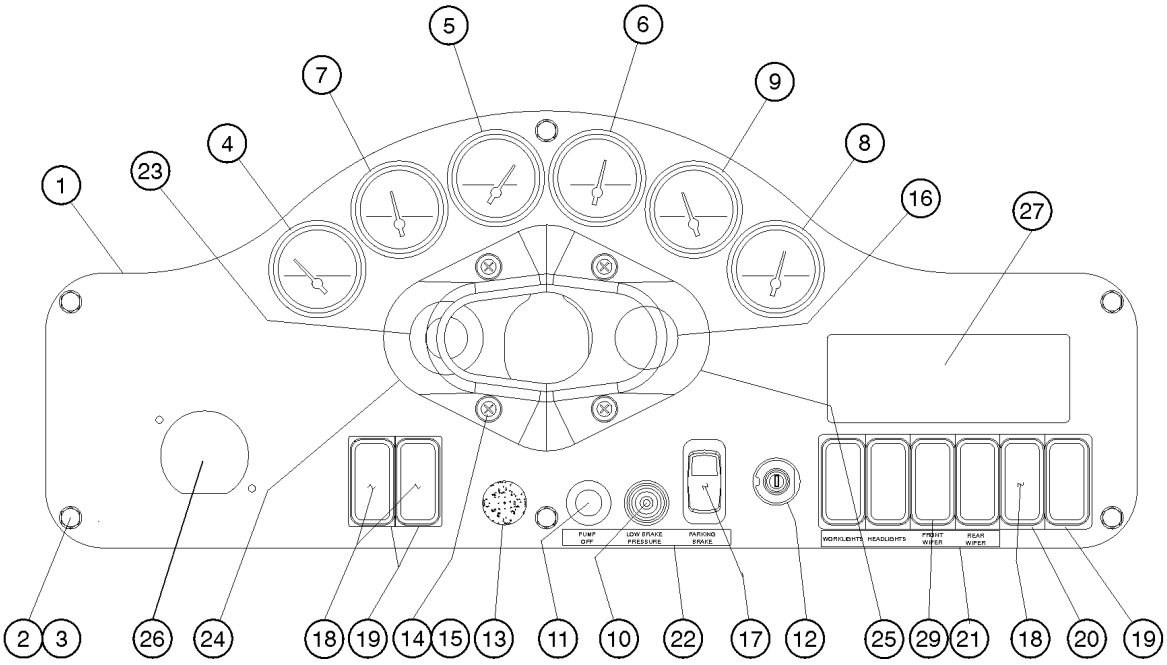
606.4 Instrument Panel Assembly (from serial number GTH0808A-12690)



606.4 Instrument Panel Assembly (from serial number GTH0808A-12690)

Item	Part No.	Description	Qty.
1	130814GT	DASH PANEL,STCIII	Ref.
2	6-5204-04GT	SCREW,HHC,1/4-20X.5,GR8	6
3	6356GT	WASHER,LOCK,.25	6
4	7-169-01GT	FUEL GAUGE	1
5	7-169-02GT	GAUGE, ENG OIL PRESSURE	1
6	7-169-03GT	GAUGE, TRANSMISSION OIL TEMP	1
7	7-169-04GT	GAUGE,ENGINE WATER TEMP	1
8	7-169-05GT	VOLTMETER GAUGE	1
9	7-169-06GT	GAUGE,TRANSMISSION OIL PRESS	1
10	123203GT	WARNING LIGHT	1
11	7-319-03GT	SWITCH,PUSHBUTTON	1
12	1319762GT	KIT, SWITCH WITH KEYS	Ref.
13	7-144-02GT	HOLE PLUG, 5/8 DIA.	1
14	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38	4
15	6146GT	WASHER,FLAT,MS,#10,Y	4
16	7-144-11GT	HOLE PLUG, 1 3/8	1
17	123200GT	SWITCH, PARKING BRAKE	1
17-	130870GT	SINGLE BEZEL	1
18	123567GT	PANEL PLUG	8
19	123568GT	END BEZEL	2
20	123569GT	CENTER BEZEL	4
21		DECAL,DASH GANG SWITCHES (refer to 102.1)	Ref.
22		DECAL,PB,WARNING LT & PUMP (refer to 102.1)	Ref.
23	7-194-40GT	GROMMET	1
24		PLASTIC STEER COLUMN COVER LH no longer available	Ref.
25		PLASTIC STEER COLUMN COVER RH no longer available	Ref.
26	130813GT	COVER, CONTROL PANEL	1
26-	49816GT	SCREW,PHILLIPS,PHM,10-32 X .75	2

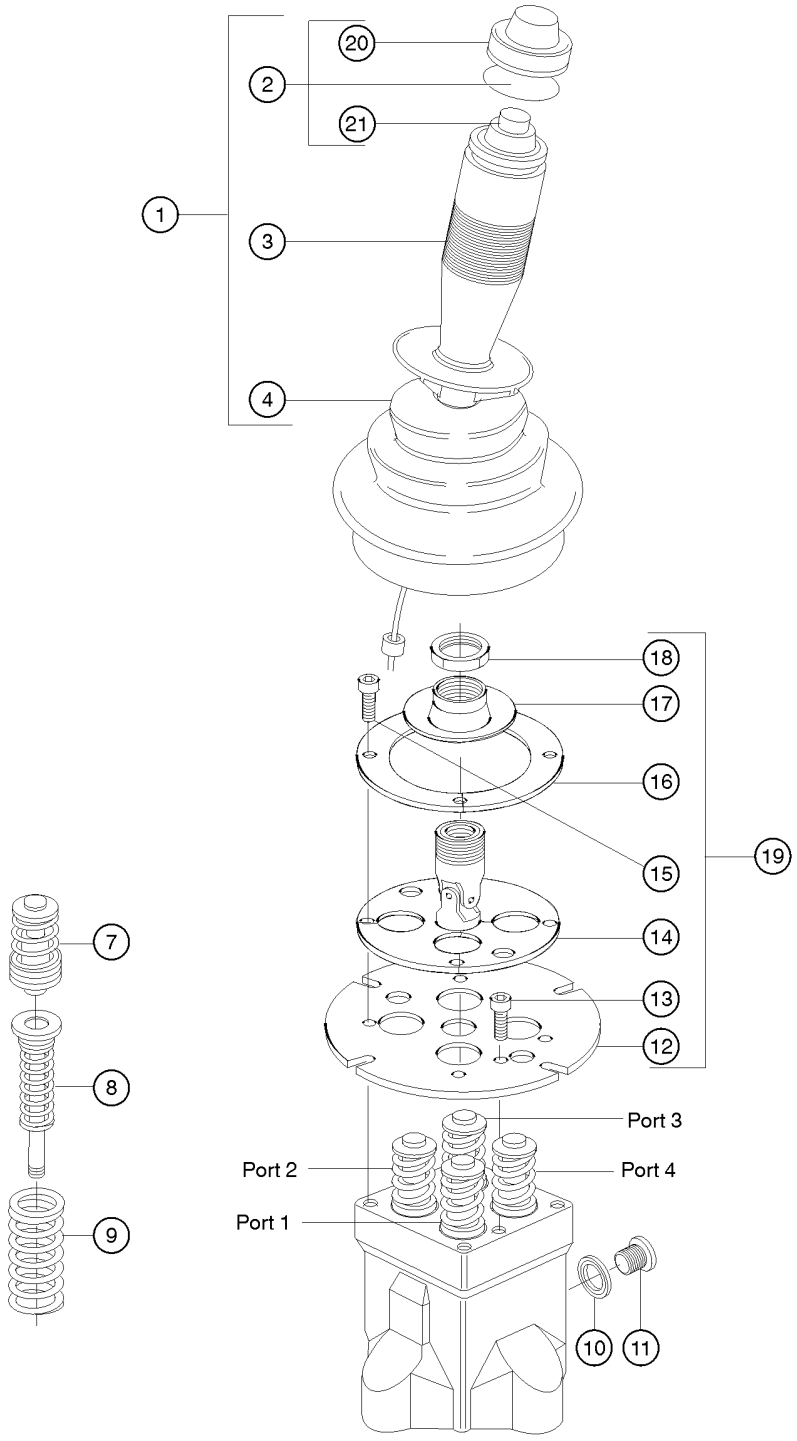
606.4 Instrument Panel Assembly (from serial number GTH0808A-12690)



606.4 Instrument Panel Assembly (from serial number GTH0808A-12690)

Item	*Part No.*	*Description*	*Qty.*
26-	15513GT	NUT,HEX,10-32	2
26-	123273GT	DISPLAY,ENGINE DIAGNOSTIC	1
26-	130816GT	HARNESS, TIER 3 ADAPTER (goes between engine harness and diagnostic display)	1
29	123228GT	SWITCH,WASHER/WIPER	1

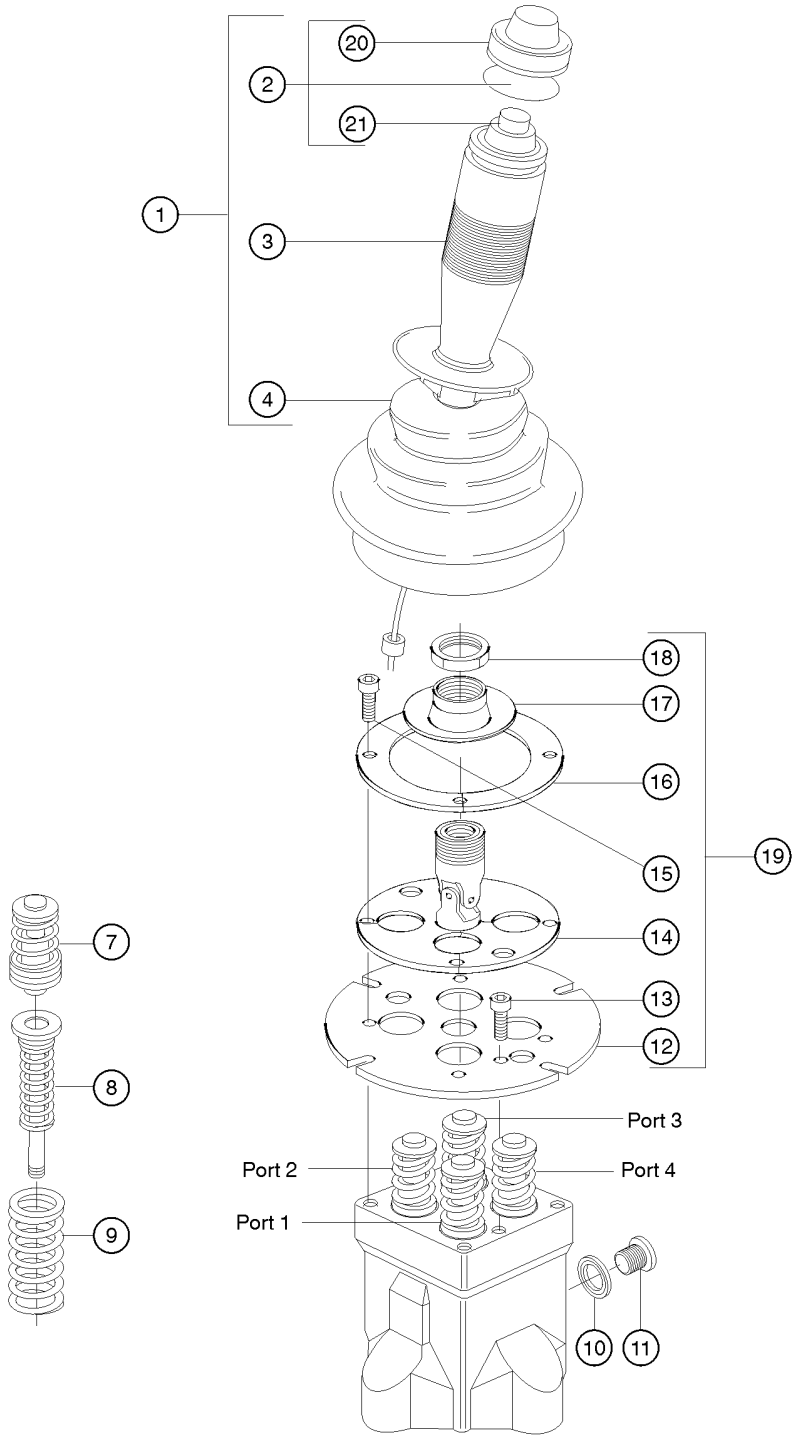
607.1 4-Way Controller Assembly



607.1 4-Way Controller Assembly

Item	Part No.	Description	Qty.
-	7-200-139GT	CONTROLLER, 4 WAY	
-	7-200-163GT	HANDLE ASSY / STEEL STEEL replacement handle assy (does not include item 6; order separately)	
1	7-200-15GT	Handle Assembly PLASTIC handle assy, includes items 2-6 and 18 (does not include p/n 7-200-18; order separately)	.
2	238363GT	SERV KIT,CONTROL,HANDLE SWITCH Includes 7-200-07, 7-200-09, lock ring and collar	1
1-	7-200-15GT	Handle Assembly includes harness	1
3	7-200-14GT	HANDLE GRIP Plastic, sold as package of 2 pcs.	1
5-		LEVER inside joystick handle, not shown. Obsolete. Purchase pn 7-200-139.	1
5-	7-200-11GT	SCREW,M3-0.5X4 not shown	2
5-	7-200-12GT	SCREW,SHC,M4-0.7X10 not shown	2
5-	49363GT	NUT,NYLOCK,M4X.70 not shown	2
4	7-200-05GT	BOOT	1
6-	7-200-19GT	Clamping Ring not shown	1
7A	7-200-128GT	SPRING PIN KIT	4
7B	7-200-129GT	SPRING PIN KIT (FOR 7-200-81)	
8	7-200-158GT	SPRING PACK / FOR -139	4
9	7-200-159GT	RETURN SPRING / FOR -139	4
10	7-200-160GT	Flat Seal	1
11	7-200-161GT	Plug	1
12		Ref. Mounting Plate	1
13	7-200-157GT	Screw	2
14		Ref. Swivel Plate	1
15	7-200-156GT	Screw	4
16		Ref. Retaining Ring (not available seperately)	1
17		Ref. Threaded Cap (not available seperately)	1
18	7-200-16GT	NUT	1
19	7-200-155GT	MOUNTING PLATE (FOR 7-200-139) includes items 12-18	.
20	238363GT	SERV KIT,CONTROL,HANDLE SWITCH	
21	238363GT	SERV KIT,CONTROL,HANDLE SWITCH	1

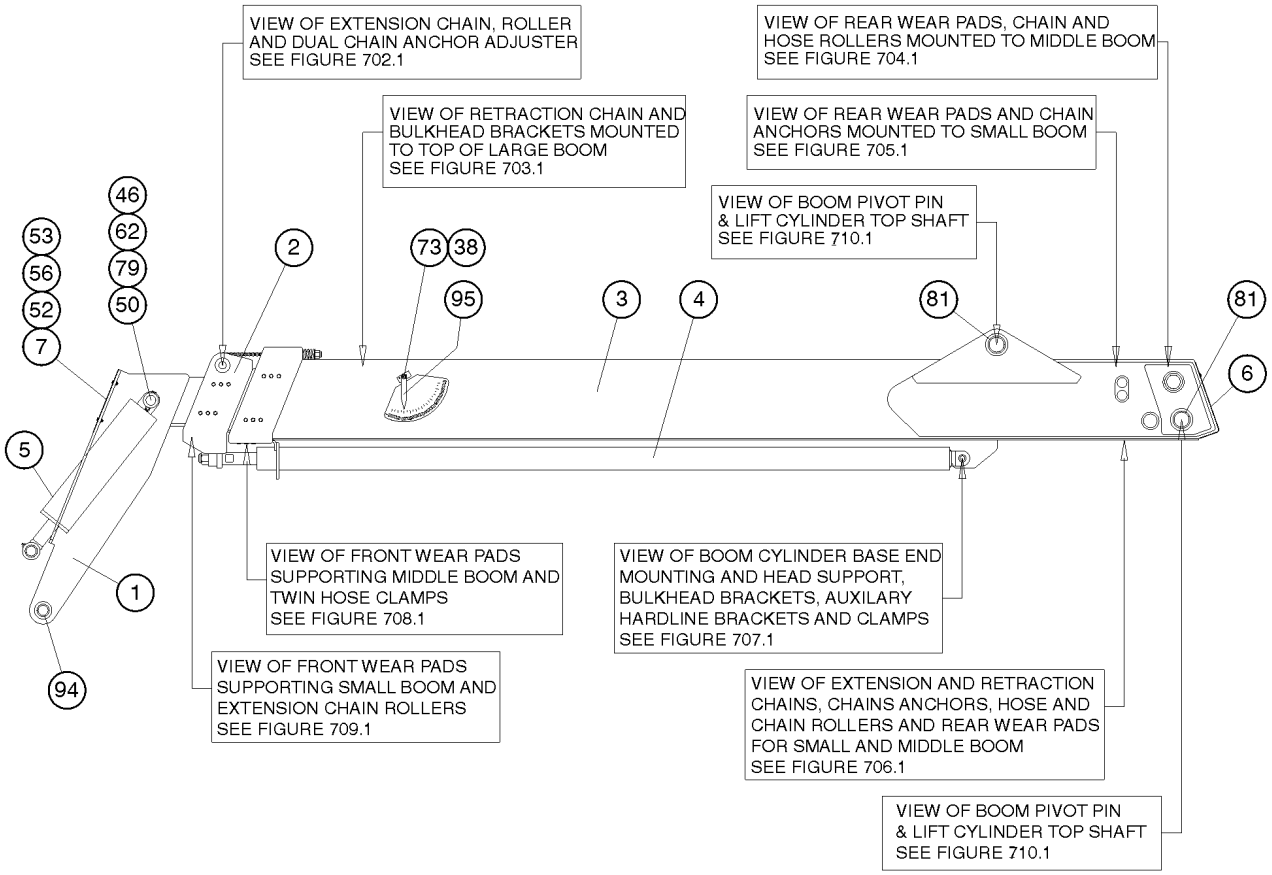
607.1 4-Way Controller Assembly



607.1 4-Way Controller Assembly

Item	Part No.	Description	Qty.
-	7-200-139GT	CONTROLLER, 4 WAY	
-	7-200-163GT	HANDLE ASSY / STEEL STEEL replacement handle assy (does not include item 6; order separately)	
1	7-200-15GT	Handle Assembly PLASTIC handle assy, includes items 2-6 and 18 (does not include p/n 7-200-18; order separately)	.
2	238363GT	SERV KIT,CONTROL,HANDLE SWITCH Includes 7-200-07, 7-200-09, lock ring and collar	1
1-	7-200-15GT	Handle Assembly includes harness	1
3	7-200-14GT	HANDLE GRIP Plastic, sold as package of 2 pcs.	1
5-		LEVER inside joystick handle, not shown. Obsolete. Purchase pn 7-200-139.	1
5-	7-200-11GT	SCREW,M3-0.5X4 not shown	2
5-	7-200-12GT	SCREW,SHC,M4-0.7X10 not shown	2
5-	49363GT	NUT,NYLOCK,M4X.70 not shown	2
4	7-200-05GT	BOOT	1
6-	7-200-19GT	Clamping Ring not shown	1
7A	7-200-128GT	SPRING PIN KIT	4
7B	7-200-129GT	SPRING PIN KIT (FOR 7-200-81)	
8	7-200-158GT	SPRING PACK / FOR -139	4
9	7-200-159GT	RETURN SPRING / FOR -139	4
10	7-200-160GT	Flat Seal	1
11	7-200-161GT	Plug	1
12		Ref. Mounting Plate	1
13	7-200-157GT	Screw	2
14		Ref. Swivel Plate	1
15	7-200-156GT	Screw	4
16		Ref. Retaining Ring (not available seperately)	1
17		Ref. Threaded Cap (not available seperately)	1
18	7-200-16GT	NUT	1
19	7-200-155GT	MOUNTING PLATE (FOR 7-200-139) includes items 12-18	.
20	238363GT	SERV KIT,CONTROL,HANDLE SWITCH	
21	238363GT	SERV KIT,CONTROL,HANDLE SWITCH	1

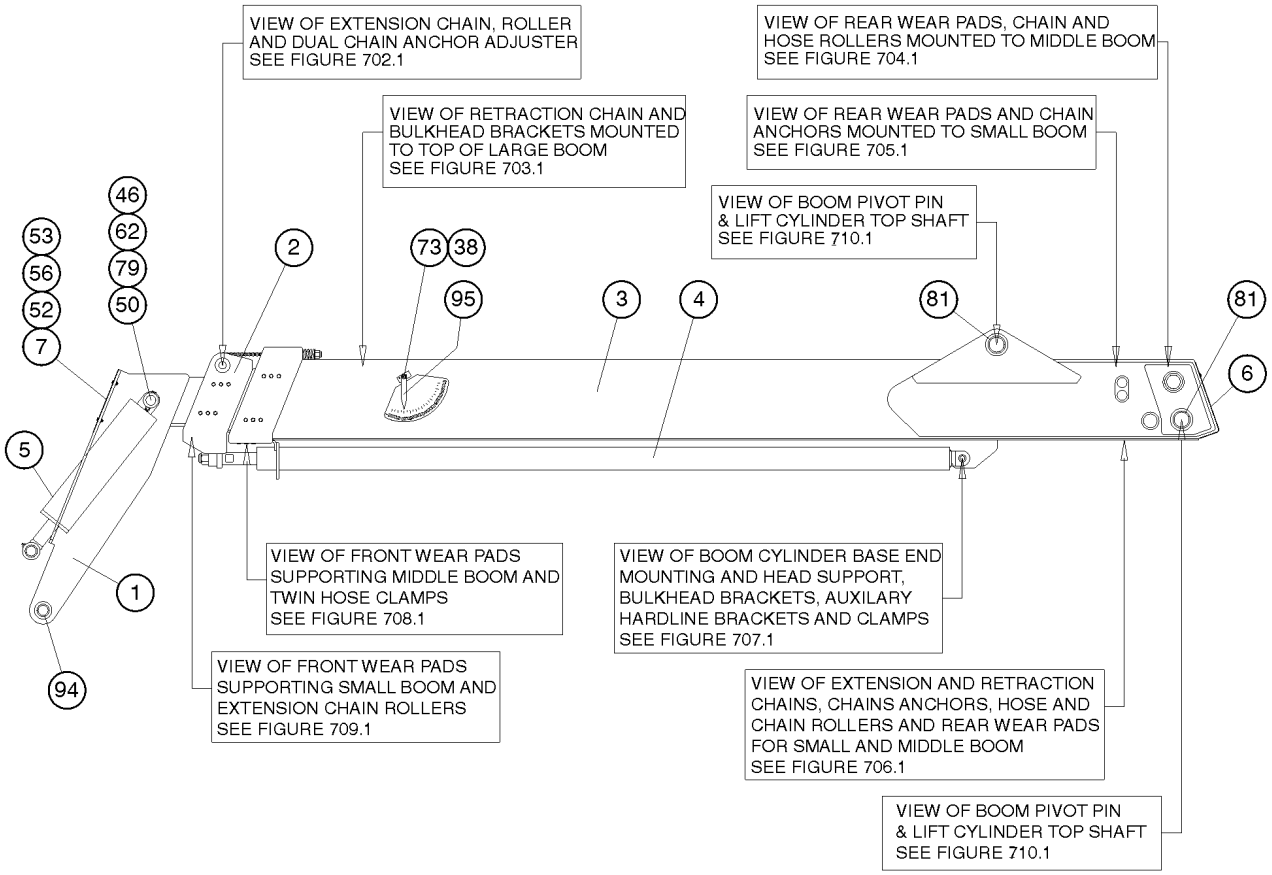
701.1 Boom Assembly, View 1, GTH-644



701.1 Boom Assembly, View 1, GTH-644

Item	Part No.	Description	Qty.
1	235393GT	ASSY,SMALL BOOM W/BRGS (must specify color, gray or Genie Blue) (replaced weldment 5-2009 for service parts)	1
2A	226876GT	ASSY,MID BOOM,BLUE,644	1
2B	226877GT	ASSY,MID BOOM,GREY,644	1
3A		LARGE BOOM ASSY GTH-644 (Component no longer available, contact customer service)	1
4		Ref. CYLINDER ASSY,BOOM TH844 (refer to 904.1)	1
5		Ref. CYLINDER,TILT, GTH8XX,GTH644 (refer to 903.1)	1
6	5-2032GT	Cover / Rear	1
7	5-2033GT	Cover / Front	1
38	5397GT	WASHER,FLAT,USS,5/16",Y	1
46	94643GT	ZERK,GREASE,5/16-24,STRAIT	1
50	5-2048-1GT	PIN,TILT CYL.	1
52	8915GT	SCREW,HHC,1/4-20 X 1.25	6
53	6091GT	NUT, NYLOCK, 1/4-20	6
56	6638GT	WASHER, FLAT, USS, 1/4"Y	8
62	6198GT	NUT, NYLOCK, 1/2-13	5
73	47094GT	SCREW,HHC,5/16-18 X .50	1
79	47279GT	SCREW,HHC,1/2-13 X 3.75	1
81	5-2046-4GT	BEARING,3.00IDX3.50ODX2.00L	4
94	123188GT	BEARING,2.00IDX2.50ODX1.50L	2
95	5-2131GT	Pointer / Boom Angle	1

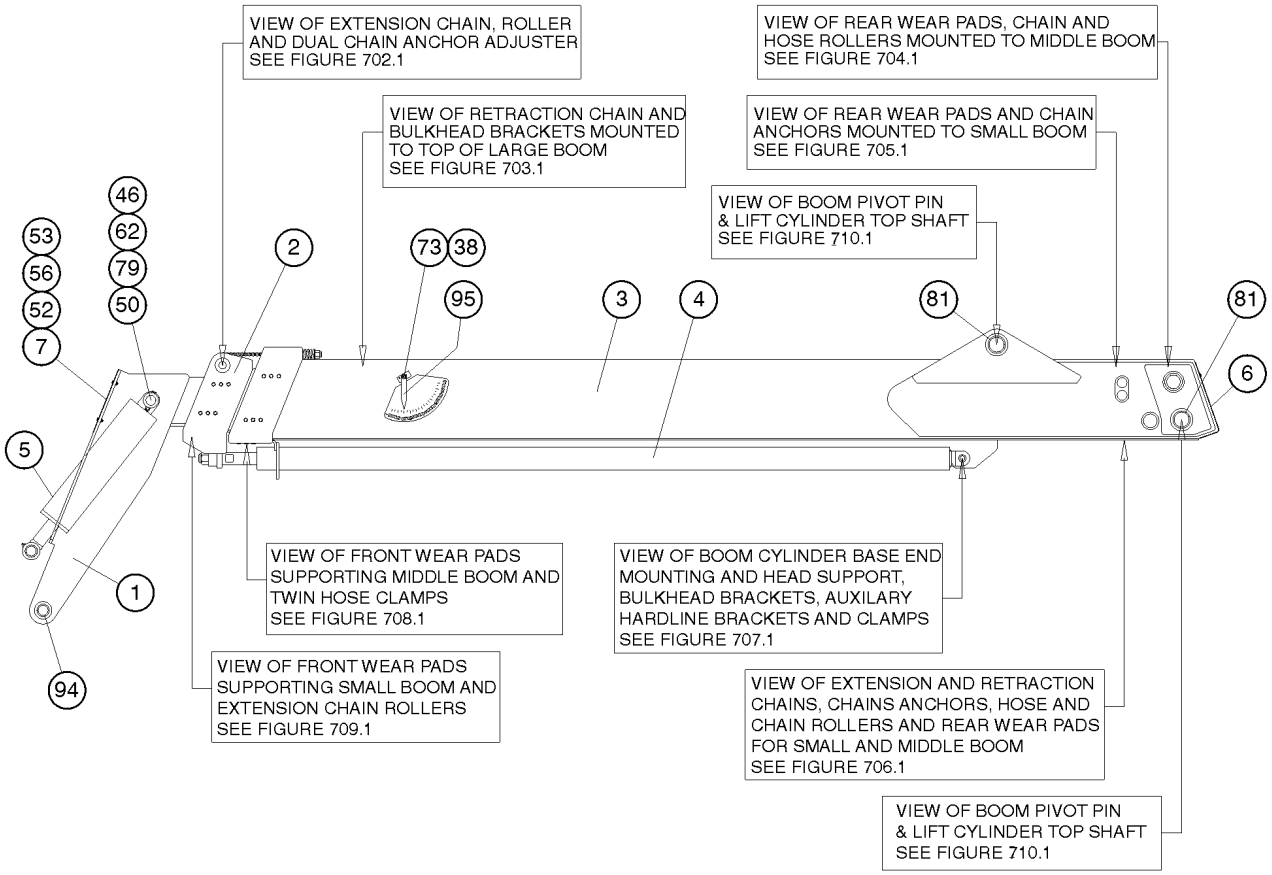
701.2 Boom Assembly, View 1, GTH-842



701.2 Boom Assembly, View 1, GTH-842

Item	Part No.	Description	Qty.
1	235393GT	ASSY,SMALL BOOM W/BRGS (must specify color, gray or Genie Blue) (replaced weldment 5-2009 for service parts)	1
2A	226878GT	ASSY,MID BOOM,BLUE,842	1
2B	226879GT	ASSY,MID BOOM,GREY,842	1
3B	226218GT	LARGE BOOM ASSY,GTH842	1
4		Ref. CYLINDER,BOOM TH842*** (refer to 806.1)	1
5		Ref. CYLINDER,TILT, GTH8XX,GTH644 (refer to 803.1)	1
6	5-2032GT	Cover / Rear	1
7	5-2033GT	Cover / Front	1
38	5397GT	WASHER,FLAT,USS,5/16",Y	1
46	94643GT	ZERK,GREASE,5/16-24,STRAIT	1
50	5-2048-1GT	PIN,TILT CYL.	1
52	8915GT	SCREW,HHC,1/4-20 X 1.25	6
53	6091GT	NUT, NYLOCK, 1/4-20	6
56	6638GT	WASHER, FLAT, USS, 1/4"Y	8
62	6198GT	NUT, NYLOCK, 1/2-13	5
73	47094GT	SCREW,HHC,5/16-18 X .50	1
79	47279GT	SCREW,HHC,1/2-13 X 3.75	1
81	5-2046-4GT	BEARING,3.00IDX3.50ODX2.00L	4
94	123188GT	BEARING,2.00IDX2.50ODX1.50L	2
95	5-2131GT	Pointer / Boom Angle	1

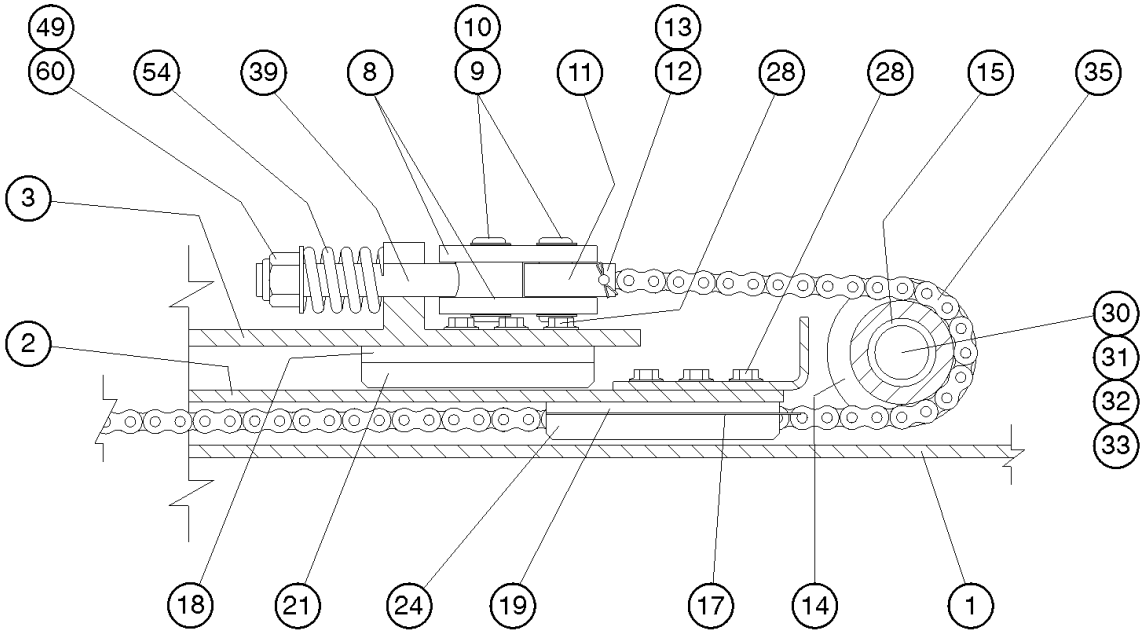
701.3 Boom Assembly, View 1, GTH-844



701.3 Boom Assembly, View 1, GTH-844

Item	Part No.	Description	Qty.
1	235393GT	ASSY,SMALL BOOM W/BRGS (must specify color, gray or Genie Blue) (replaced weldment 5-2009 for service parts)	1
2A	226880GT	ASSY,MID BOOM,BLUE,844	1
2B	226881GT	ASSY,MID BOOM,GREY,844	1
3C	226223GT	LARGE BOOM ASSY,GTH-844	1
4		Ref. CYLINDER,BOOM EXT, GTH844 (refer to 904.1)	1
5		Ref. CYLINDER,TILT, GTH8XX,GTH644 (refer to 903.1)	1
6	5-2032GT	Cover / Rear	1
7	5-2033GT	Cover / Front	1
38	5397GT	WASHER,FLAT,USS,5/16",Y	1
46	94643GT	ZERK,GREASE,5/16-24,STRAIT	1
50	5-2048-1GT	PIN,TILT CYL.	1
52	8915GT	SCREW,HHC,1/4-20 X 1.25	6
53	6091GT	NUT, NYLOCK, 1/4-20	6
56	6638GT	WASHER, FLAT, USS, 1/4"Y	8
62	6198GT	NUT, NYLOCK, 1/2-13	5
73	47094GT	SCREW,HHC,5/16-18 X .50	1
79	47279GT	SCREW,HHC,1/2-13 X 3.75	1
81	5-2046-4GT	BEARING,3.00IDX3.50ODX2.00L	4
94	123188GT	BEARING,2.00IDX2.50ODX1.50L	2
95	5-2131GT	Pointer / Boom Angle	1

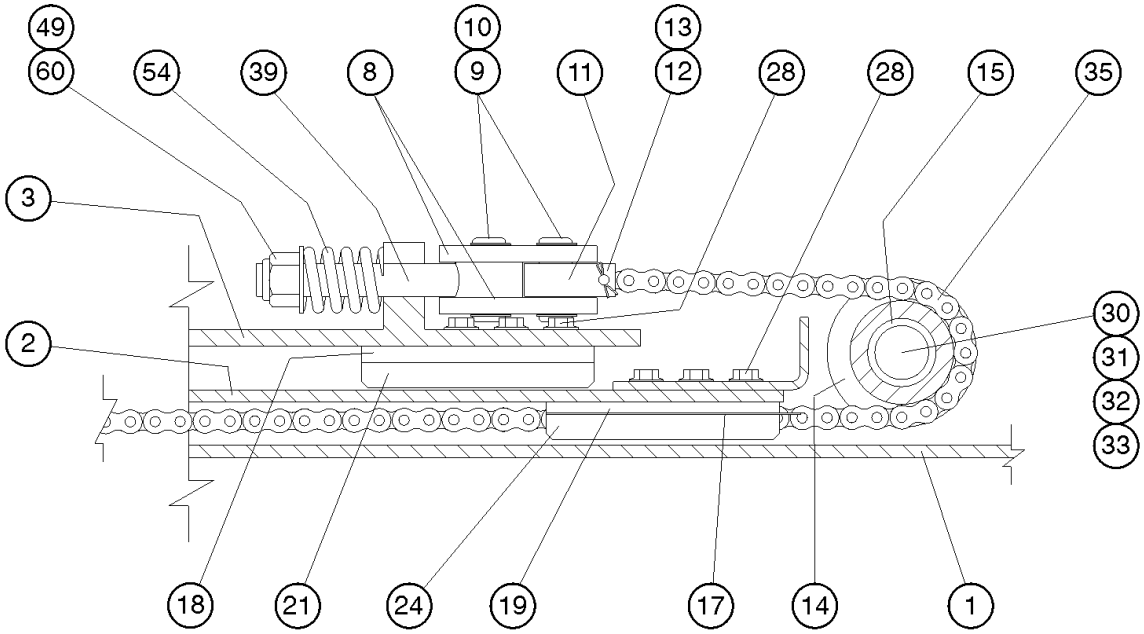
702.1 Boom Assembly, View 2, GTH-644



702.1 Boom Assembly, View 2, GTH-644

Item	Part No.	Description	Qty.
1		Ref. WELDMENT,SMALL BOOM (refer to 701.1)	1
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSEMBLY (refer to 701.1)	1
8	123185GT	PLATE,CHAIN PIVOT	2
9	123184GT	PIN,2 RING GROOVE	3
10	44662GT	SNAP RING,EXTERNAL,1.00 DIA.	6
11	123186GT	ANCHOR,EXTEND CHAIN	2
12	130386GT	PIN,CHAIN ANCHOR,.313X2.625	6
13	6-6243-06GT	COTTER PIN, 3/32 X 3/4 LG	12
14	130535GT	CHAIN SHEAVE ASSY,POLYGON (includes 123187 and 141309)	
14-	T113281GT	SHEAVE,FRONT CHAIN,GTH	2
15	141309GT	BEARING,1.5 X 2.0 X 2.5	2
17	5-2134GT	SHIM,2X7X.06	2
18	5-2129GT	Spacer / 7 X 3 X .50 Thick	8
19	5-2135GT	Spacer / 7 X 2 X .375 Thick	2
21	5-2100-6GT	WEARPAD,7X3X.75	14
21-	5-2084GT	SHIM,3X7X0.60	
24	5-2133-6GT	WEARPAD,7X2X.75	2
28	T106381GT	FLGHC,1/2-13X15,GR5,ZN,LOC	24
30	5-2041-18GT	PIN,1.5DIAX15.5LG,1 CROSS HOLE	1
31	1256117GT	WASHER,SHIM,1.56X3.5X.061,ZAG	4
32	6605GT	SCREW,HHC,3/8-16 X 3.5,GR5	1
33	4828GT	NUT,NYLOCK,3/8-16	4
35	5-2040-257GT	CHAIN,BL-666 LEAF,257 LINKS	2
39	5-2030GT	ROD END,CHAIN TENSIONER	1
49	13775GT	WASHER,FLAT,1.063 X 2 X .134	1
54	123169GT	SPRING, COMPRESSION	1
60	5-2137GT	NUT,NYLOCK,1-14	1

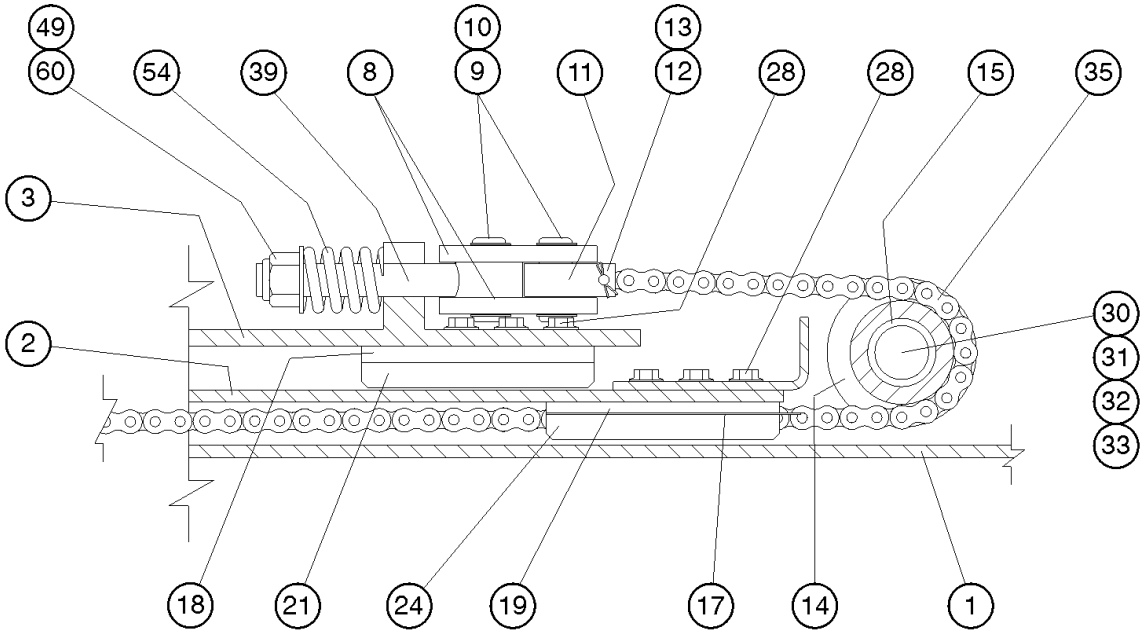
702.2 Boom Assembly, View 2, GTH-842



702.2 Boom Assembly, View 2, GTH-842

Item	Part No.	Description	Qty.
1		Ref. WELDMENT,SMALL BOOM (refer to 701.1)	1
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSEMBLY (refer to 701.1)	1
8	123185GT	PLATE,CHAIN PIVOT	2
9	123184GT	PIN,2 RING GROOVE	3
10	44662GT	SNAP RING,EXTERNAL,1.00 DIA.	6
11	123186GT	ANCHOR,EXTEND CHAIN	2
12	130386GT	PIN,CHAIN ANCHOR,.313X2.625	6
13	6-6243-06GT	COTTER PIN, 3/32 X 3/4 LG	12
14	123187GT	SHEAVE,CHAIN	2
15	5-2046-1GT	BEARING,1.50IDX2.06ODX2.56L	2
17	5-2134GT	SHIM,2X7X.06	2
18	5-2129GT	Spacer / 7 X 3 X .50 Thick	8
19	5-2135GT	Spacer / 7 X 2 X .375 Thick	2
21	5-2100-6GT	WEARPAD,7X3X.75	14
21-	5-2084GT	SHIM,3X7X0.60	
24	5-2133-6GT	WEARPAD,7X2X.75	2
28	T106381GT	FLGHC,1/2-13X15,GR5,ZN,LOC	24
30	5-2041-18GT	PIN,1.5DIAX15.5LG,1 CROSS HOLE	1
31	1256117GT	WASHER,SHIM,1.56X3.5X.061,ZAG	4
32	6605GT	SCREW,HHC,3/8-16 X 3.5,GR5	1
33	4828GT	NUT,NYLOCK,3/8-16	4
35	5-2040-257GT	CHAIN,BL-666 LEAF,257 LINKS	2
39	5-2030GT	ROD END,CHAIN TENSIONER	1
49	13775GT	WASHER,FLAT,1.063 X 2 X .134	1
54	123169GT	SPRING, COMPRESSION	1
60	5-2137GT	NUT,NYLOCK,1-14	1

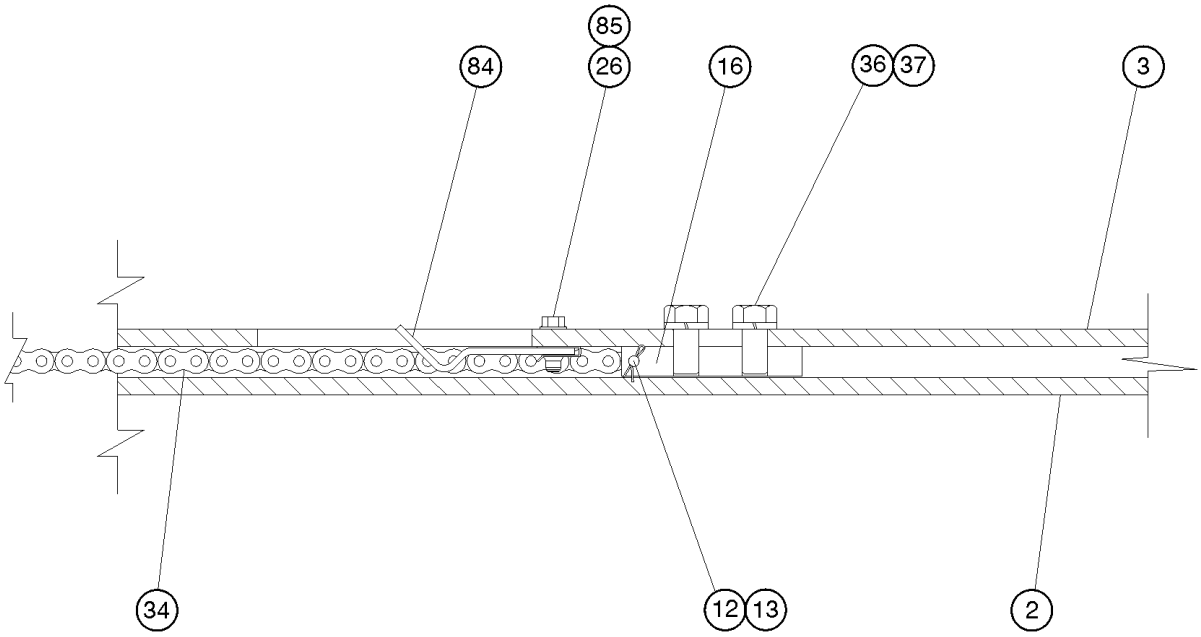
702.3 Boom Assembly, View 2, GTH-844



702.3 Boom Assembly, View 2, GTH-844

Item	Part No.	Description	Qty.
1		Ref. WELDMENT,SMALL BOOM (refer to 701.1)	1
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSEMBLY (refer to 701.1)	1
8	123185GT	PLATE,CHAIN PIVOT	2
9	123184GT	PIN,2 RING GROOVE	3
10	44662GT	SNAP RING,EXTERNAL,1.00 DIA.	6
11	123186GT	ANCHOR,EXTEND CHAIN	2
12	130386GT	PIN,CHAIN ANCHOR,.313X2.625	6
13	6-6243-06GT	COTTER PIN, 3/32 X 3/4 LG	12
14	123187GT	SHEAVE,CHAIN	2
15	5-2046-1GT	BEARING,1.50IDX2.06ODX2.56L	2
17	5-2134GT	SHIM,2X7X.06	2
18	5-2129GT	Spacer / 7 X 3 X .50 Thick	8
19	5-2135GT	Spacer / 7 X 2 X .375 Thick	2
21	5-2100-6GT	WEARPAD,7X3X.75	14
21-	5-2084GT	SHIM,3X7X0.60	
24	5-2133-6GT	WEARPAD,7X2X.75	2
28	T106381GT	FLGHC,1/2-13X15,GR5,ZN,LOC	24
30	5-2041-18GT	PIN,1.5DIAX15.5LG,1 CROSS HOLE	1
31	1256117GT	WASHER,SHIM,1.56X3.5X.061,ZAG	4
32	6605GT	SCREW,HHC,3/8-16 X 3.5,GR5	1
33	4828GT	NUT,NYLOCK,3/8-16	4
35	5-2040-257GT	CHAIN,BL-666 LEAF,257 LINKS	2
39	5-2030GT	ROD END,CHAIN TENSIONER	1
49	13775GT	WASHER,FLAT,1.063 X 2 X .134	1
54	123169GT	SPRING, COMPRESSION	1
60	5-2137GT	NUT,NYLOCK,1-14	1

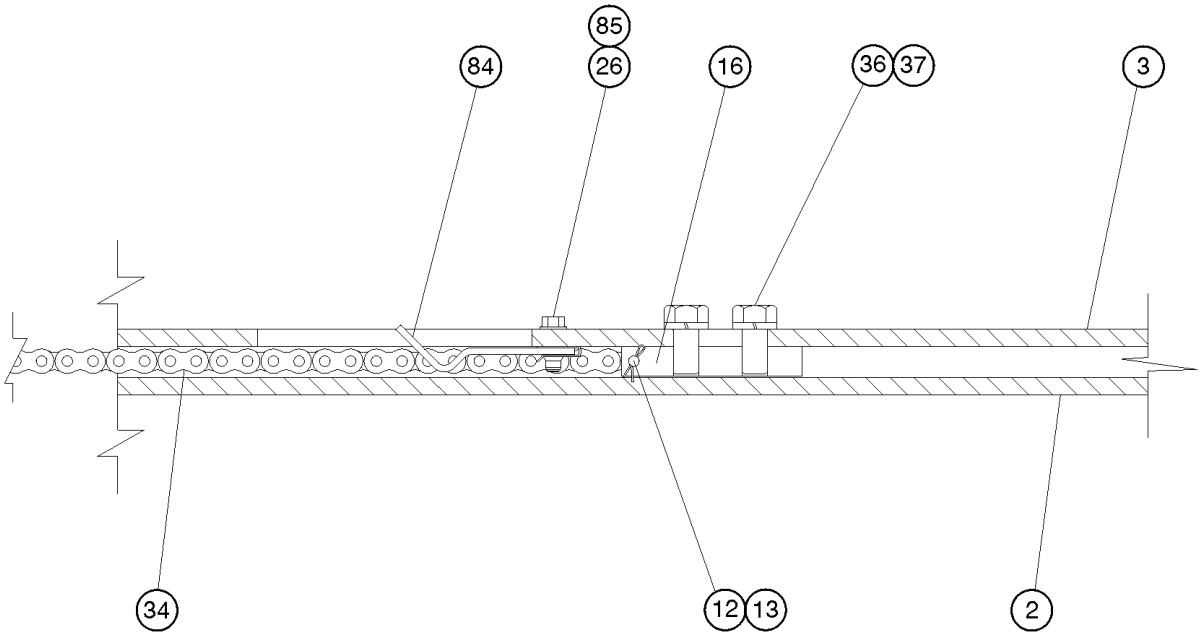
703.1 Boom Assembly, View 3, GTH-644



703.1 Boom Assembly, View 3, GTH-644

Item	*Part No.*	*Description*	*Qty.*
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSEMBLY (refer to 701.1)	1
12	130386GT	PIN,CHAIN ANCHOR,.313X2.625	6
13	6-6243-06GT	COTTER PIN, 3/32 X 3/4 LG	12
16	123168GT	CHAIN ANCHOR, BOLT ON	1
26	T106382GT	FLGHCS,3/8-16X1.25.GR5,ZN,LOC	26
34	5-2040-243GT	CHAIN,BL-666 LEAF,243 LINKS	1
36	123548GT	SCREW,HHC,3/4-16X1.5,GR8	2
37	34550GT	WASHER,LOCK,.75 PLTD	2
84	5-2095GT	Forming / Bulkhead Bracket	2
85	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2

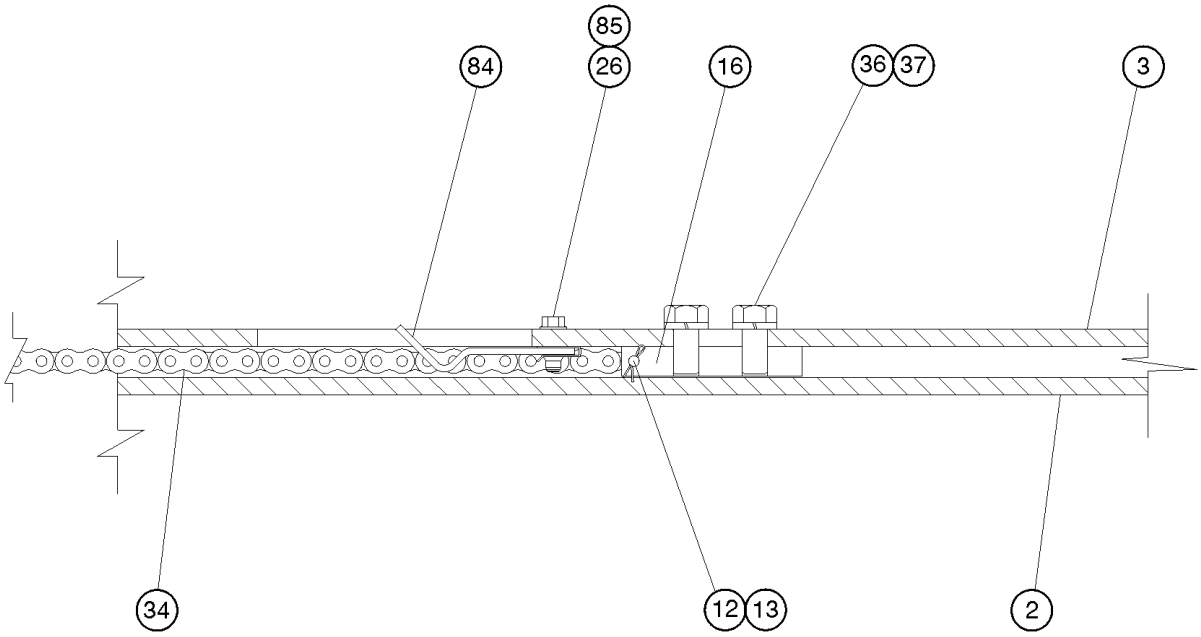
703.2 Boom Assembly, View 3, GTH-842



703.2 Boom Assembly, View 3, GTH-842

Item	*Part No.*	*Description*	*Qty.*
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. ASSY,MID BOOM,GREY (refer to 701.1)	1
12	130386GT	PIN,CHAIN ANCHOR,.313X2.625	6
13	6-6243-06GT	COTTER PIN, 3/32 X 3/4 LG	12
16	123168GT	CHAIN ANCHOR, BOLT ON	1
26	T106382GT	FLGHCS,3/8-16X1.25.GR5,ZN,LOC	26
34	5-2040-243GT	CHAIN,BL-666 LEAF,243 LINKS	1
36	123548GT	SCREW,HHC,3/4-16X1.5,GR8	2
37	34550GT	WASHER,LOCK,.75 PLTD	2
84	5-2095GT	Forming / Bulkhead Bracket	2
85	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2

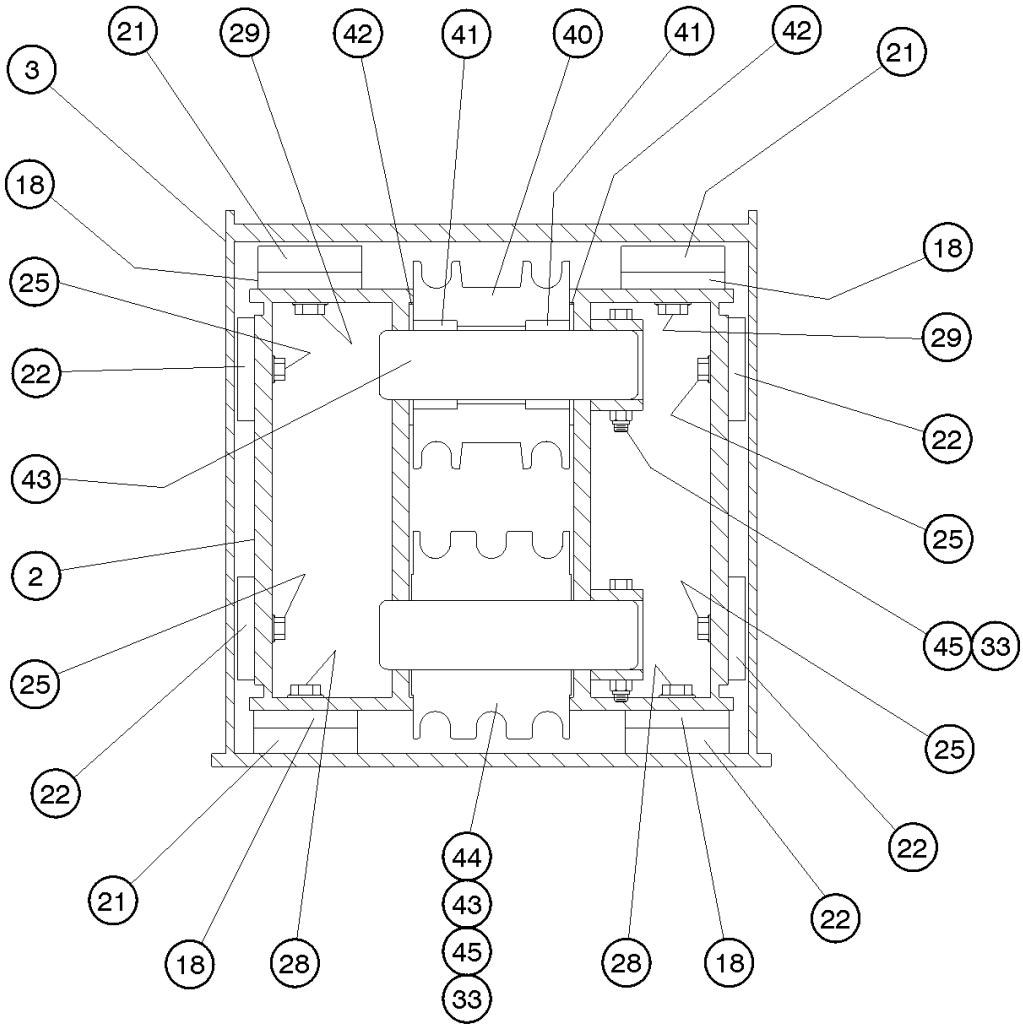
703.3 Boom Assembly, View 3, GTH-844

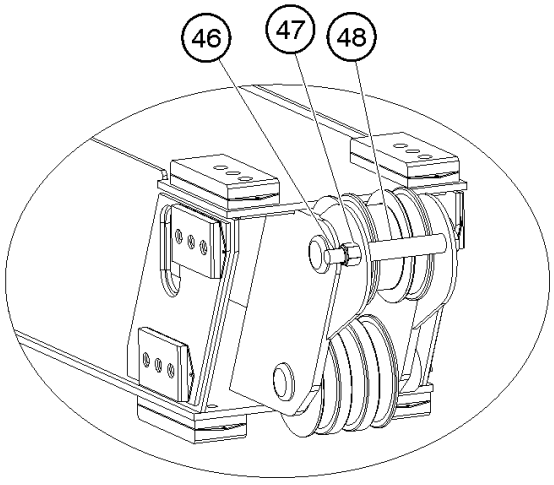


703.3 Boom Assembly, View 3, GTH-844

Item	*Part No.*	*Description*	*Qty.*
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSEMBLY (refer to 701.1)	1
12	130386GT	PIN,CHAIN ANCHOR,.313X2.625	6
13	6-6243-06GT	COTTER PIN, 3/32 X 3/4 LG	12
16	123168GT	CHAIN ANCHOR, BOLT ON	1
26	T106382GT	FLGHCS,3/8-16X1.25.GR5,ZN,LOC	26
34	5-2040-243GT	CHAIN,BL-666 LEAF,243 LINKS	1
36	123548GT	SCREW,HHC,3/4-16X1.5,GR8	2
37	34550GT	WASHER,LOCK,.75 PLTD	2
84	5-2095GT	Forming / Bulkhead Bracket	2
85	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2

704.1 Boom Assembly, View 4, GTH-644

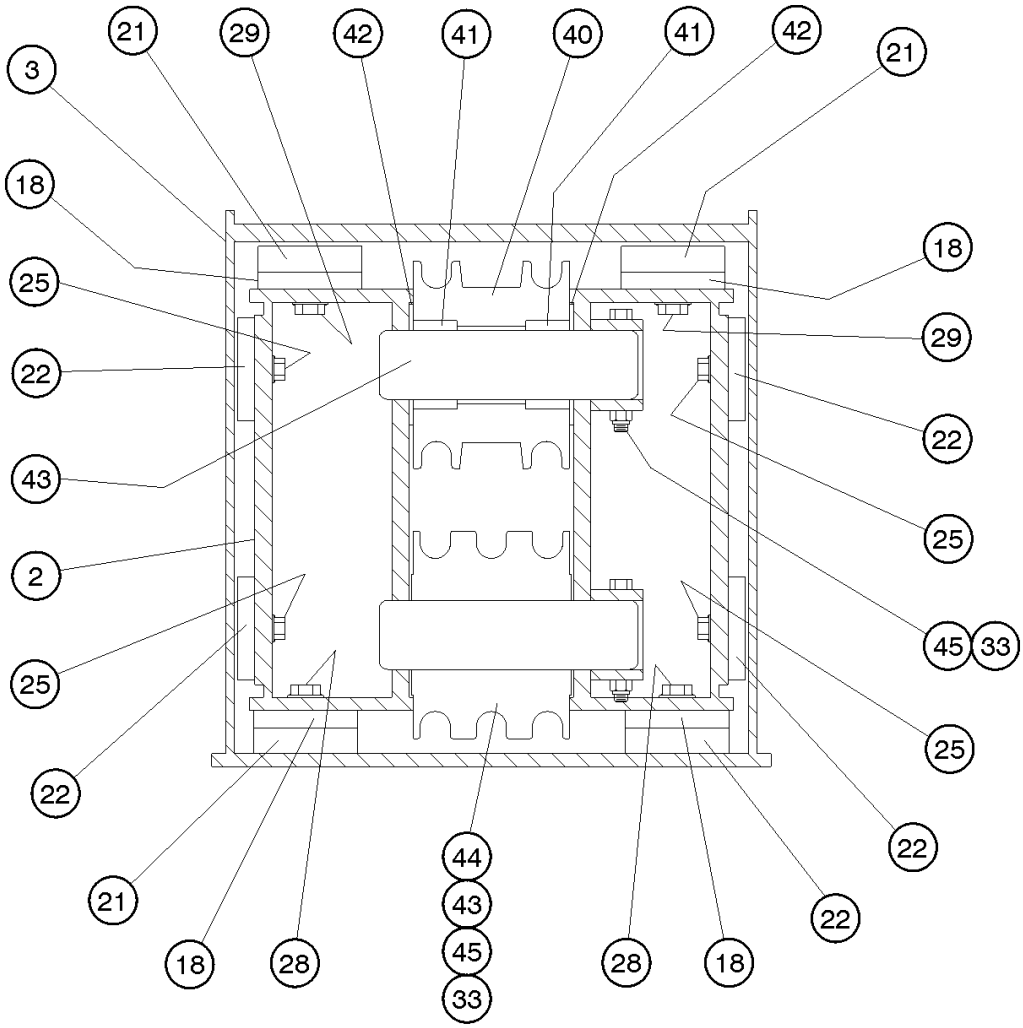


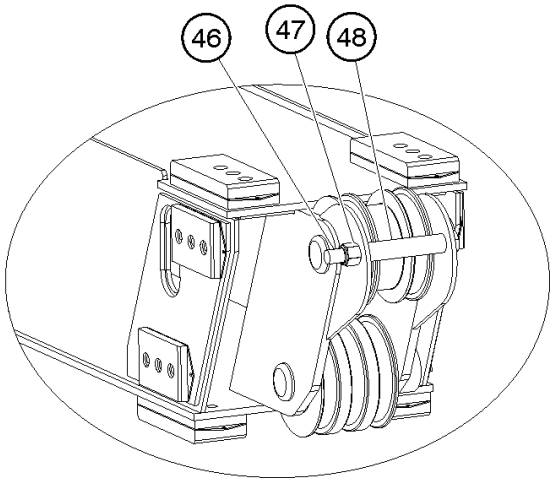


704.1 Boom Assembly, View 4, GTH-644

Item	Part No.	Description	Qty.
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSEMBLY (refer to 701.1)	1
18	5-2129GT	Spacer / 7 X 3 X .50 Thick	8
21	5-2100-6GT	WEARPAD,7X3X.75	14
21-	5-2084GT	SHIM,3X7X0.60	
22	5-2101-4GT	WEARPAD,5X3X.50	8
25	5-2099-7GT	BOLT,FLANGE,3/8-16X.875,LT	24
28	T106381GT	FLGHC,1/2-13X15,GR5,ZN,LOC	24
29	123162GT	FLGHCS,1/2-13X1.75,GR8,BLK,PH	18
33	4828GT	NUT,NYLOCK,3/8-16	4
40	4-1074-8BGT	ROLLER ASSEMBLY	1
41	5-2046-3GT	BEARING,2.00IDX2.56ODX1.25L	2
42	18730GT	WASHER,FLAT,2.01 X 3.5 X .06	2
43	5-2041-2GT	PIN,2.00DIAX7.50 LG,1 HOLE	1
44	5-2038GT	Sheave / Option / Hose	.
45	21604GT	SCREW,HHC,3/8-16 X 3.25	1
46	108713GT	SCREW,HHC,3/4-10X7,GR5,Y	1
47	77051GT	NUT,NYLOCK,3/4-10,GRD.8	1
48	123277GT	TUBE,HOSE GUARD SLEEVE	1

704.2 Boom Assembly, View 4, GTH-842

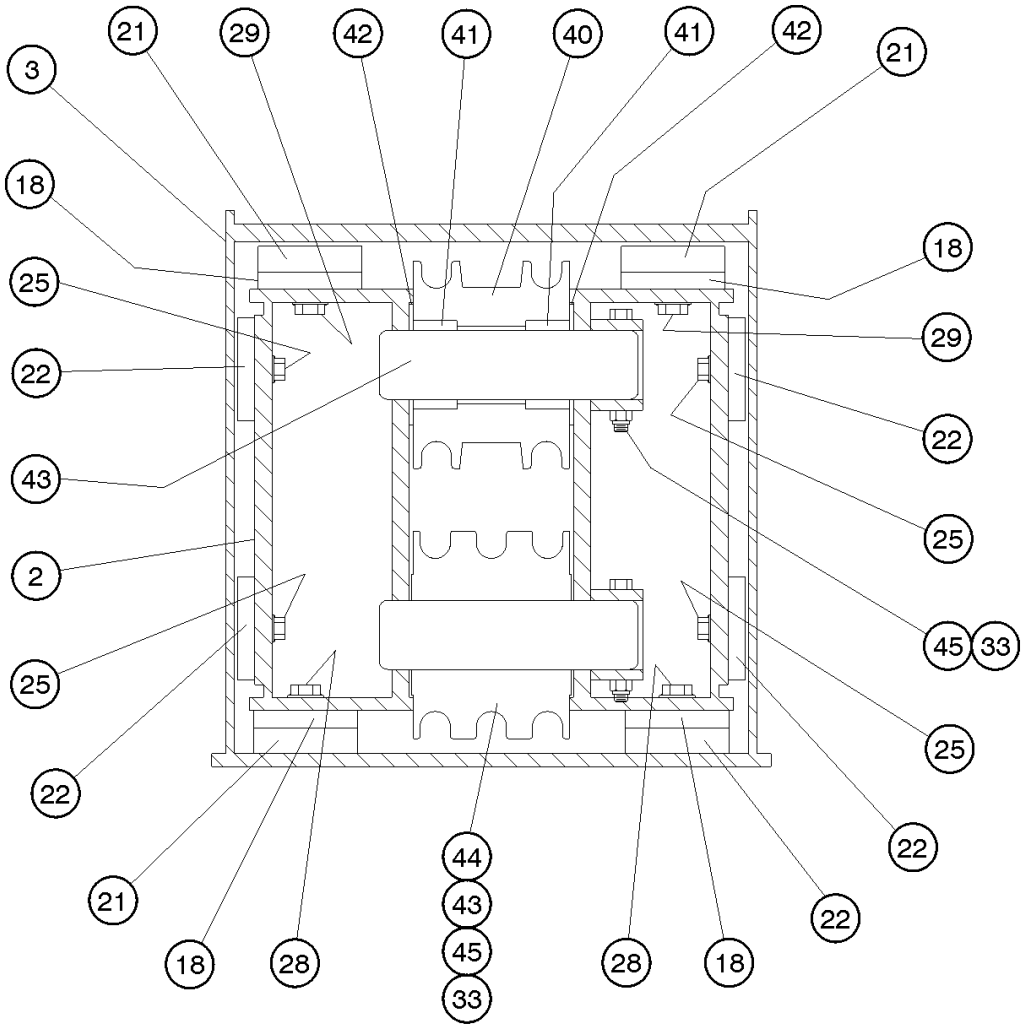


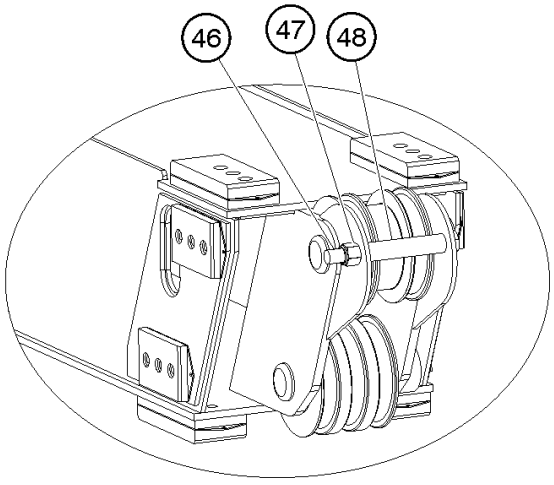


704.2 Boom Assembly, View 4, GTH-842

Item	*Part No.*	*Description*	*Qty.*
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSY (refer to 701.1)	1
18	5-2129GT	Spacer / 7 X 3 X .50 Thick	8
21	5-2100-6GT	WEARPAD,7X3X.75	14
21-	5-2084GT	SHIM,3X7X0.60	
22	5-2101-4GT	WEARPAD,5X3X.50	8
25	5-2099-7GT	BOLT,FLANGE,3/8-16X.875,LT	24
28	T106381GT	FLGHC,1/2-13X15,GR5,ZN,LOC	24
29	123162GT	FLGHCS,1/2-13X1.75,GR8,BLK,PH	18
33	4828GT	NUT,NYLOCK,3/8-16	4
40	4-1074-8BGT	ROLLER ASSEMBLY	1
41	5-2046-3GT	BEARING,2.00IDX2.56ODX1.25L	2
42	18730GT	WASHER,FLAT,2.01 X 3.5 X .06	2
43	5-2041-2GT	PIN,2.00DIAX7.50 LG,1 HOLE	1
44	5-2038GT	Sheave / Option / Hose	.
45	21604GT	SCREW,HHC,3/8-16 X 3.25	1
46	108713GT	SCREW,HHC,3/4-10X7,GR5,Y	1
47	77051GT	NUT,NYLOCK,3/4-10,GRD.8	1
48	123277GT	TUBE,HOSE GUARD SLEEVE	1

704.3 Boom Assembly, View 4, GTH-844

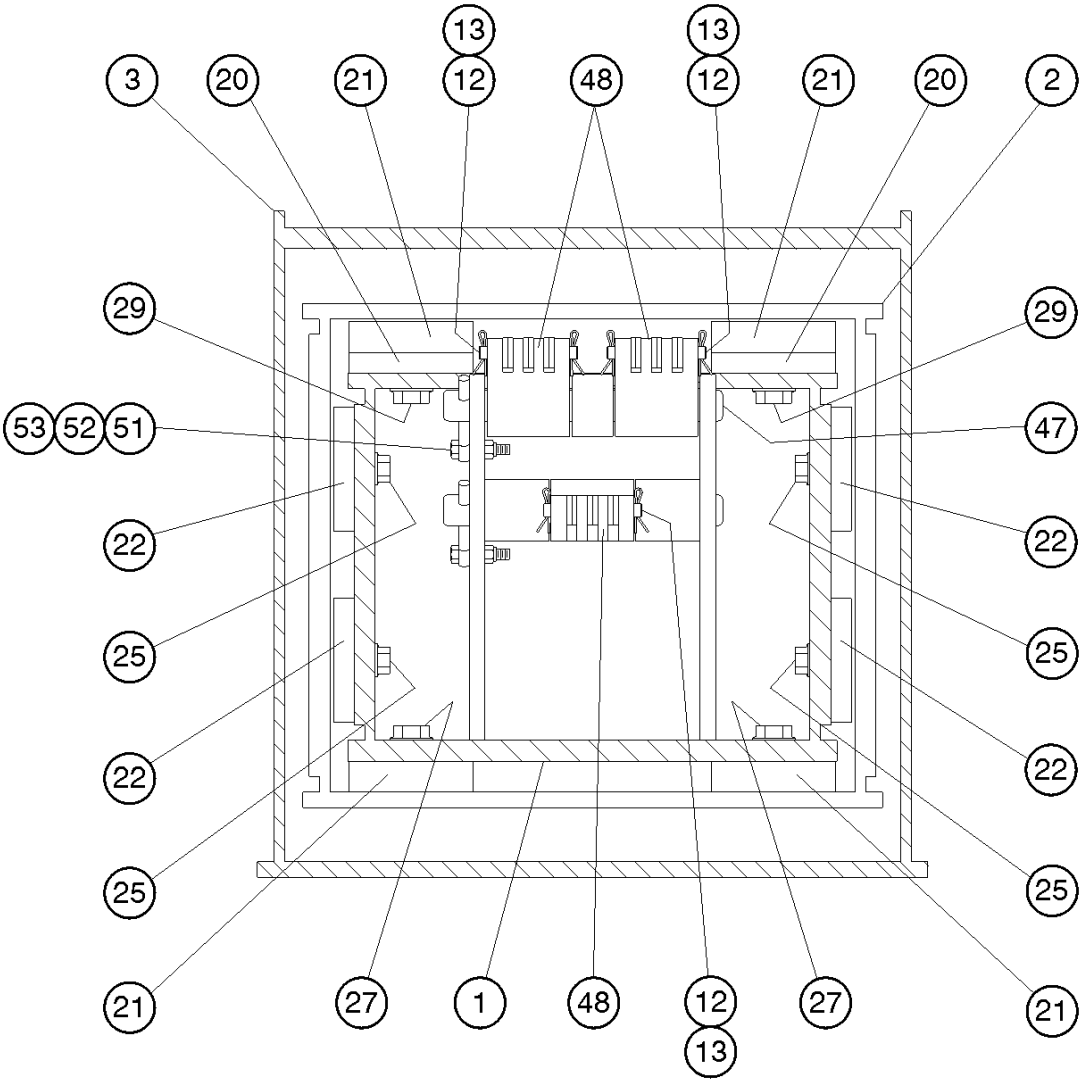




704.3 Boom Assembly, View 4, GTH-844

Item	Part No.	Description	Qty.
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSEMBLY (refer to 701.1)	1
18	5-2129GT	Spacer / 7 X 3 X .50 Thick	8
21	5-2100-6GT	WEARPAD,7X3X.75	14
21-	5-2084GT	SHIM,3X7X0.60	
22	5-2101-4GT	WEARPAD,5X3X.50	8
25	5-2099-7GT	BOLT,FLANGE,3/8-16X.875,LT	24
28	T106381GT	FLGHC,1/2-13X15,GR5,ZN,LOC	24
29	123162GT	FLGHCS,1/2-13X1.75,GR8,BLK,PH	18
33	4828GT	NUT,NYLOCK,3/8-16	4
40	4-1074-8BGT	ROLLER ASSEMBLY	1
41	5-2046-3GT	BEARING,2.00IDX2.56ODX1.25L	2
42	18730GT	WASHER,FLAT,2.01 X 3.5 X .06	2
43	5-2041-2GT	PIN,2.00DIAX7.50 LG,1 HOLE	1
44	5-2038GT	Sheave / Option / Hose	Ref.
45	21604GT	SCREW,HHC,3/8-16 X 3.25	1
46	108713GT	SCREW,HHC,3/4-10X7,GR5,Y	1
47	77051GT	NUT,NYLOCK,3/4-10,GRD.8	1
48	123277GT	TUBE,HOSE GUARD SLEEVE	1

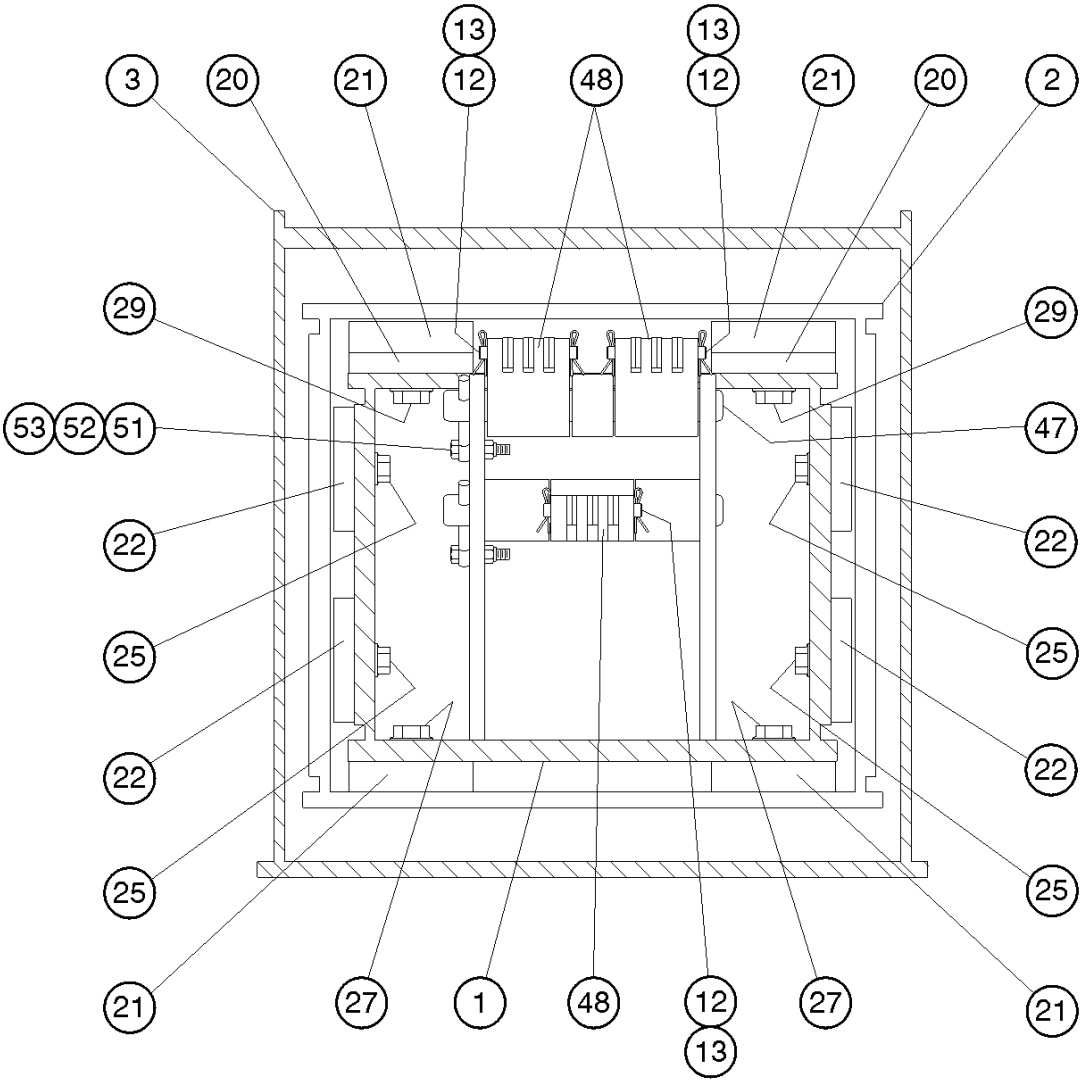
705.1 Boom Assembly, View 5, GTH-644



705.1 Boom Assembly, View 5, GTH-644

Item	*Part No.*	*Description*	*Qty.*
1		Ref. WELDMENT,SMALL BOOM (refer to 701.1)	1
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSEMBLY (refer to 701.1)	1
12	130386GT	PIN,CHAIN ANCHOR,.313X2.625	6
13	6-6243-06GT	COTTER PIN, 3/32 X 3/4 LG	12
20	5-2138GT	SPACER,7X3X.375	2
21	5-2100-6GT	WEARPAD,7X3X.75	14
21-	5-2084GT	SHIM,3X7X0.60	
22	5-2101-4GT	WEARPAD,5X3X.50	8
25	5-2099-7GT	BOLT,FLANGE,3/8-16X.875,LT	24
27	T106383GT	FLGHCS,1/2-13X1,GR5,ZN,LOC	6
29	123162GT	FLGHCS,1/2-13X1.75,GR8,BLK,PH	18
47	5-2041-19GT	PIN,.75X6.75	2
48	123174GT	ANCHOR,CHAIN	3
51	825020GT	ROD END, .25 X 2.75, ZAG	2
52	8915GT	SCREW,HHC,1/4-20 X 1.25	6
53	6091GT	NUT, NYLOCK, 1/4-20	6

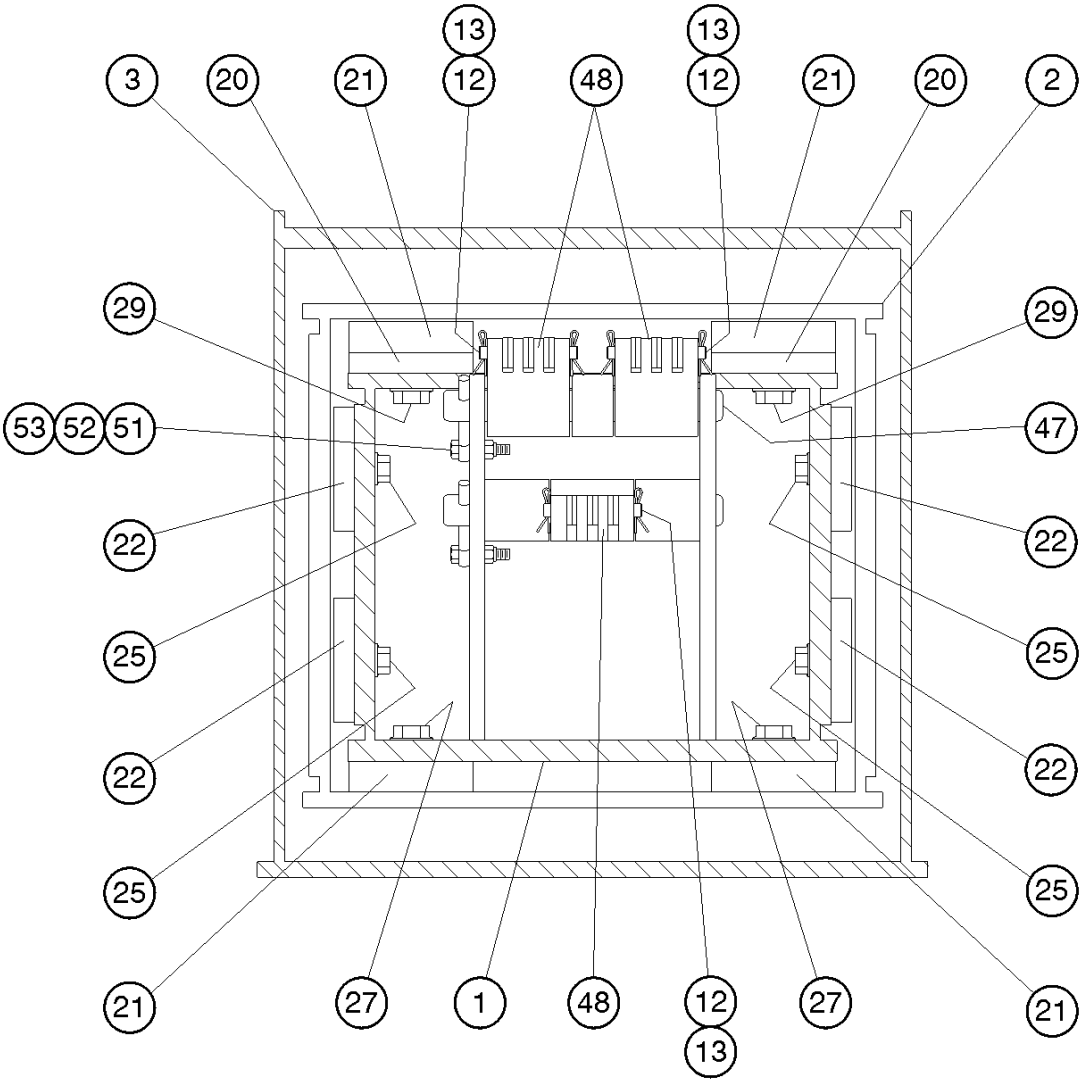
705.2 Boom Assembly, View 5, GTH-842



705.2 Boom Assembly, View 5, GTH-842

Item	*Part No.*	*Description*	*Qty.*
1		Ref. WELDMENT,SMALL BOOM (refer to 701.1)	1
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSY (refer to 701.1)	1
12	130386GT	PIN,CHAIN ANCHOR,.313X2.625	6
13	6-6243-06GT	COTTER PIN, 3/32 X 3/4 LG	12
20	5-2138GT	SPACER,7X3X.375	2
21	5-2100-6GT	WEARPAD,7X3X.75	14
21-	5-2084GT	SHIM,3X7X0.60	
22	5-2101-4GT	WEARPAD,5X3X.50	8
25	5-2099-7GT	BOLT,FLANGE,3/8-16X.875,LT	24
27	T106383GT	FLGHCS,1/2-13X1,GR5,ZN,LOC	6
29	123162GT	FLGHCS,1/2-13X1.75,GR8,BLK,PH	18
47	5-2041-19GT	PIN,.75X6.75	2
48	123174GT	ANCHOR,CHAIN	3
51	825020GT	ROD END, .25 X 2.75, ZAG	2
52	8915GT	SCREW,HHC,1/4-20 X 1.25	6
53	6091GT	NUT, NYLOCK, 1/4-20	6

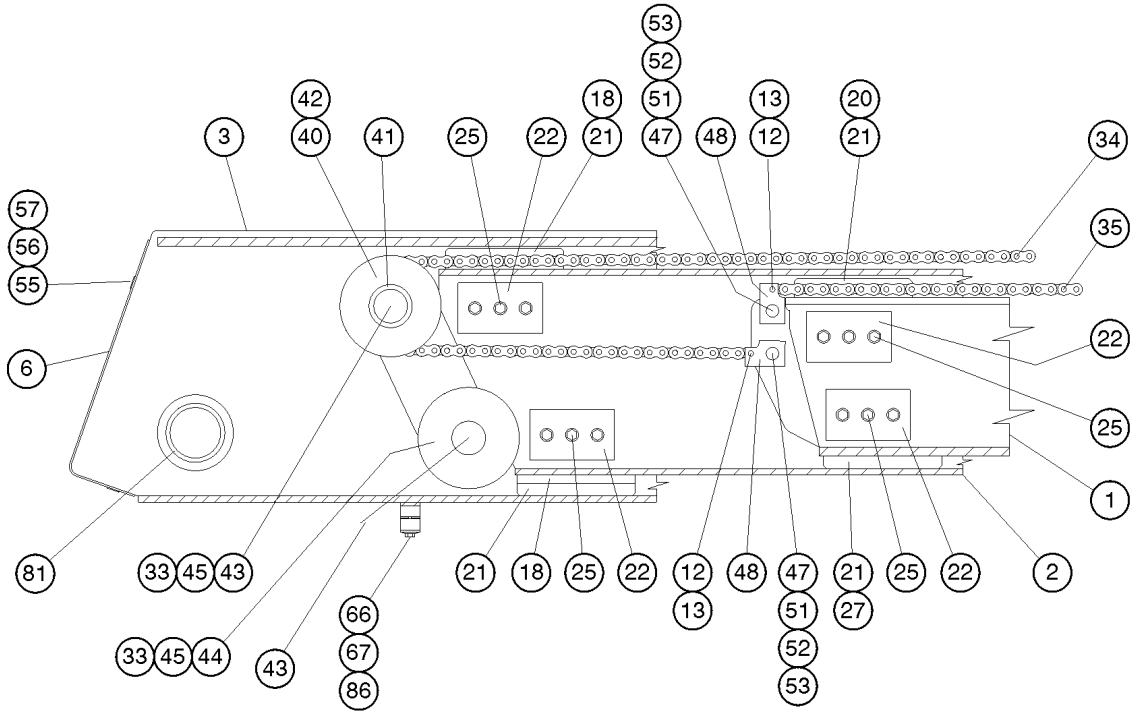
705.3 Boom Assembly, View 5, GTH-844



705.3 Boom Assembly, View 5, GTH-844

Item	*Part No.*	*Description*	*Qty.*
1		Ref. WELDMENT,SMALL BOOM (refer to 701.1)	1
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSEMBLY (refer to 701.1)	1
12	130386GT	PIN,CHAIN ANCHOR,.313X2.625	6
13	6-6243-06GT	COTTER PIN, 3/32 X 3/4 LG	12
20	5-2138GT	SPACER,7X3X.375	2
21	5-2100-6GT	WEARPAD,7X3X.75	14
21-	5-2084GT	SHIM,3X7X0.60	
22	5-2101-4GT	WEARPAD,5X3X.50	8
25	5-2099-7GT	BOLT,FLANGE,3/8-16X.875,LT	24
27	T106383GT	FLGHCS,1/2-13X1,GR5,ZN,LOC	6
29	123162GT	FLGHCS,1/2-13X1.75,GR8,BLK,PH	18
47	5-2041-19GT	PIN,.75X6.75	2
48	123174GT	ANCHOR,CHAIN	3
51	825020GT	ROD END, .25 X 2.75, ZAG	2
52	8915GT	SCREW,HHC,1/4-20 X 1.25	6
53	6091GT	NUT, NYLOCK, 1/4-20	6

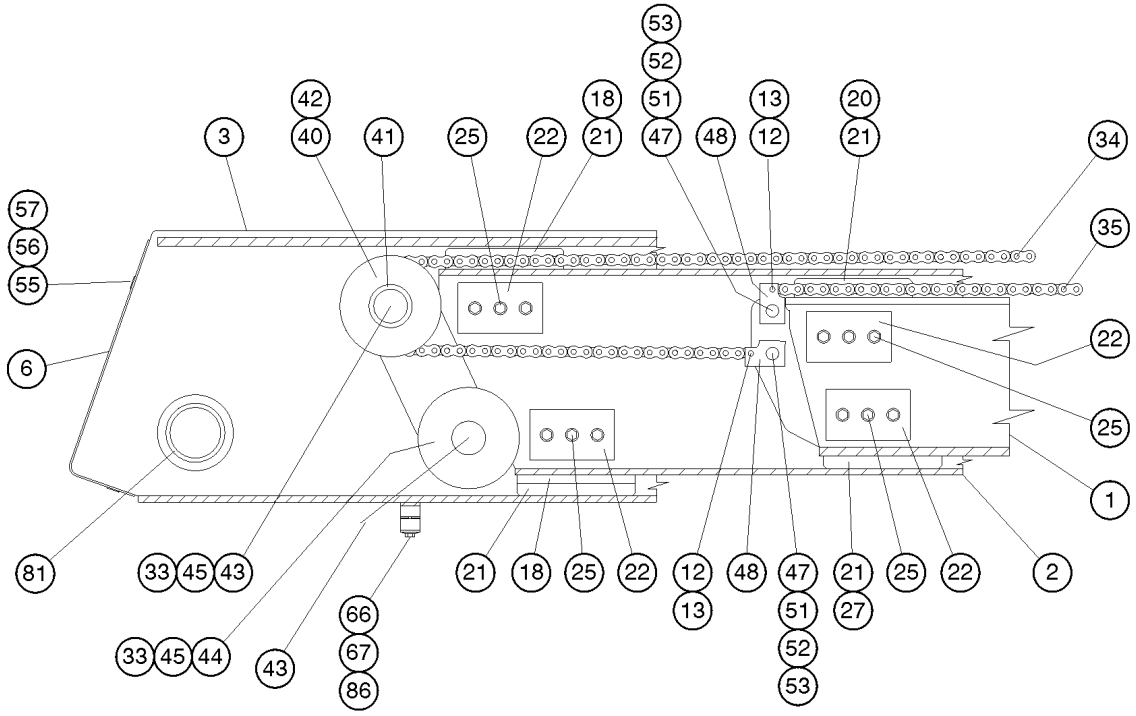
706.1 Boom Assembly, View 6, GTH-644



706.1 Boom Assembly, View 6, GTH-644

Item	Part No.	Description	Qty.
1		Ref. WELDMENT,SMALL BOOM (refer to 701.1)	1
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSEMBLY (refer to 701.1)	1
6	5-2032GT	Cover / Rear	1
12	130386GT	PIN,CHAIN ANCHOR,.313X2.625	6
13	6-6243-06GT	COTTER PIN, 3/32 X 3/4 LG	12
18	5-2129GT	Spacer / 7 X 3 X .50 Thick	8
20	5-2138GT	SPACER,7X3X.375	2
21	5-2100-6GT	WEARPAD,7X3X.75	14
21-	5-2084GT	SHIM,3X7X0.60	
22	5-2101-4GT	WEARPAD,5X3X.50	8
25	5-2099-7GT	BOLT,FLANGE,3/8-16X.875,LT	24
27	T106383GT	FLGHCS,1/2-13X1,GR5,ZN,LOC	6
33	4828GT	NUT,NYLOCK,3/8-16	4
34	5-2040-243GT	CHAIN,BL-666 LEAF,243 LINKS	1
35	5-2040-257GT	CHAIN,BL-666 LEAF,257 LINKS	2
40	4-1074-8BGT	ROLLER ASSEMBLY	1
41	5-2046-3GT	BEARING,2.00IDX2.56ODX1.25L	2
42	18730GT	WASHER,FLAT,2.01 X 3.5 X .06	2
43	5-2041-2GT	PIN,2.00DIAX7.50 LG,1 HOLE	1
44	5-2038GT	Sheave / Option / Hose	.
45	21604GT	SCREW,HHC,3/8-16 X 3.25	1
47	5-2041-19GT	PIN,.75X6.75	2
48	123174GT	ANCHOR,CHAIN	3
51	825020GT	ROD END, .25 X 2.75, ZAG	2
52	8915GT	SCREW,HHC,1/4-20 X 1.25	6
53	6091GT	NUT, NYLOCK, 1/4-20	6
55	6090GT	SCREW, HHC, 1/4-20 X .75	4

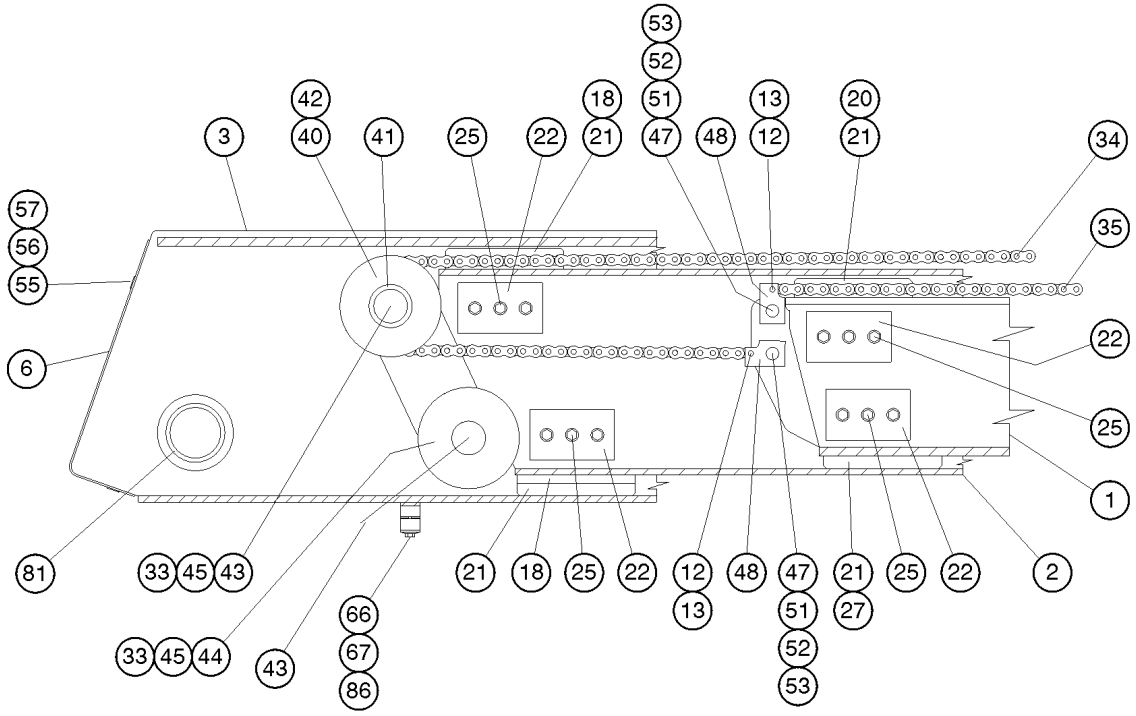
706.1 Boom Assembly, View 6, GTH-644



706.1 Boom Assembly, View 6, GTH-644

Item	Part No.	Description	Qty.
56	6638GT	WASHER, FLAT, USS, 1/4"Y	8
57	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
66	7-273-32GT	CLAMP HALVES,TWIN,7/8"TUBE	3
67	123177GT	CLAMP CVR PLATE,TWIN,GRP 3	3
81	5-2046-4GT	BEARING,3.00IDX3.50ODX2.00L	4
86	50793GT	SCREW,HHC,5/16-18 X 2	2

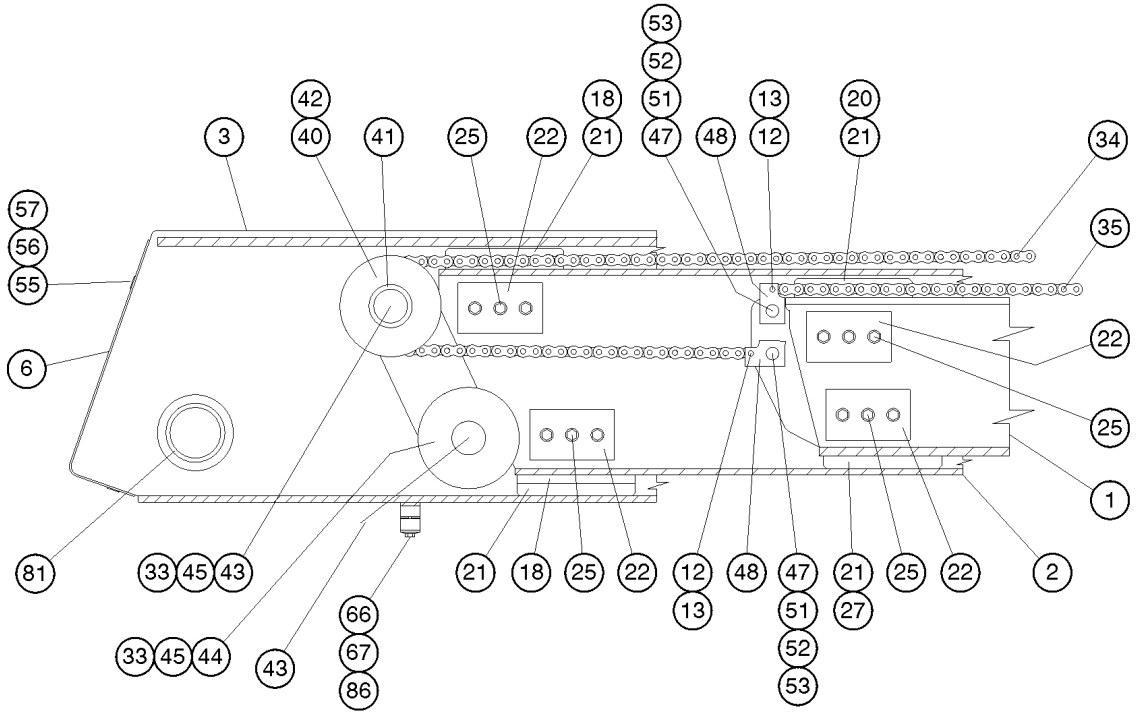
706.2 Boom Assembly, View 6, GTH-842



706.2 Boom Assembly, View 6, GTH-842

Item	Part No.	Description	Qty.
1		Ref. WELDMENT,SMALL BOOM (refer to 701.1)	1
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSY (refer to 701.1)	1
6	5-2032GT	Cover / Rear	1
12	130386GT	PIN,CHAIN ANCHOR,.313X2.625	6
13	6-6243-06GT	COTTER PIN, 3/32 X 3/4 LG	12
18	5-2129GT	Spacer / 7 X 3 X .50 Thick	8
20	5-2138GT	SPACER,7X3X.375	2
21	5-2100-6GT	WEARPAD,7X3X.75	14
21-	5-2084GT	SHIM,3X7X0.60	
22	5-2101-4GT	WEARPAD,5X3X.50	8
25	5-2099-7GT	BOLT,FLANGE,3/8-16X.875,LT	24
27	T106383GT	FLGHCS,1/2-13X1,GR5,ZN,LOC	6
33	4828GT	NUT,NYLOCK,3/8-16	4
34	5-2040-243GT	CHAIN,BL-666 LEAF,243 LINKS	1
35	5-2040-257GT	CHAIN,BL-666 LEAF,257 LINKS	2
40	4-1074-8BGT	ROLLER ASSEMBLY	1
41	5-2046-3GT	BEARING,2.00IDX2.56ODX1.25L	2
42	18730GT	WASHER,FLAT,2.01 X 3.5 X .06	2
43	5-2041-2GT	PIN,2.00DIAX7.50 LG,1 HOLE	1
44	5-2038GT	Sheave / Option / Hose	.
45	21604GT	SCREW,HHC,3/8-16 X 3.25	1
47	5-2041-19GT	PIN,.75X6.75	2
48	123174GT	ANCHOR,CHAIN	3
51	825020GT	ROD END, .25 X 2.75, ZAG	2
52	8915GT	SCREW,HHC,1/4-20 X 1.25	6
53	6091GT	NUT, NYLOCK, 1/4-20	6
55	6090GT	SCREW, HHC, 1/4-20 X .75	4

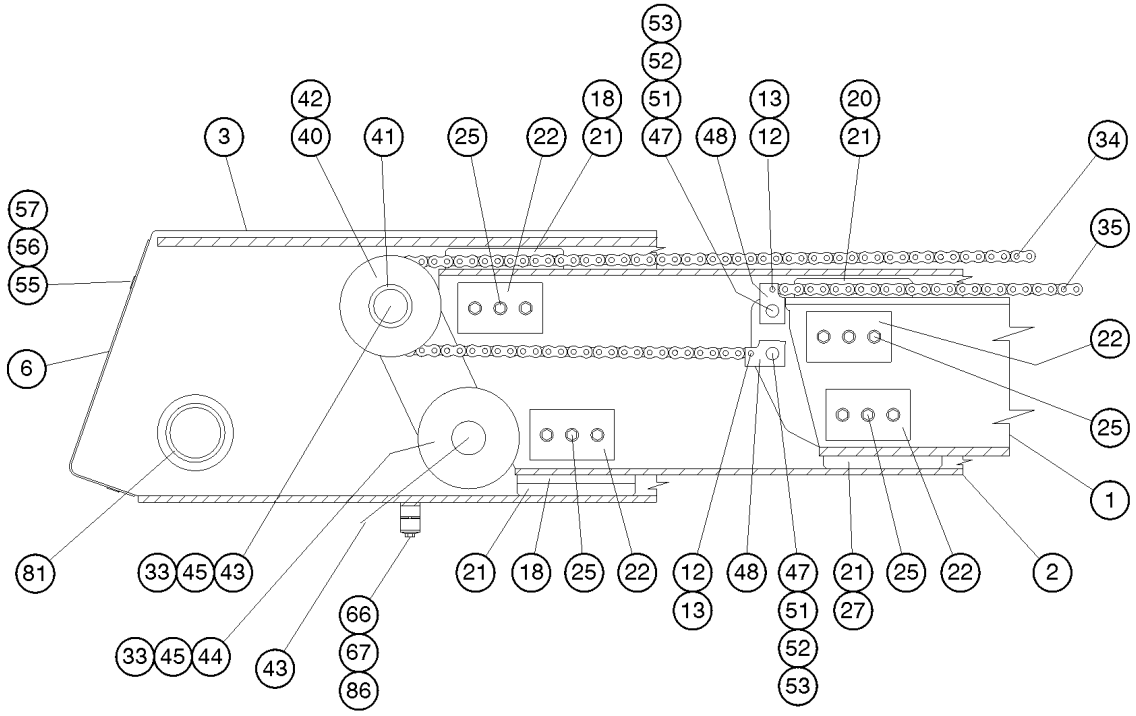
706.2 Boom Assembly, View 6, GTH-842



706.2 Boom Assembly, View 6, GTH-842

Item	Part No.	Description	Qty.
56	6638GT	WASHER, FLAT, USS, 1/4"Y	8
57	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
66	7-273-32GT	CLAMP HALVES,TWIN,7/8"TUBE	3
67	123177GT	CLAMP CVR PLATE,TWIN,GRP 3	3
81	5-2046-4GT	BEARING,3.00IDX3.50ODX2.00L	4
86	50793GT	SCREW,HHC,5/16-18 X 2	2

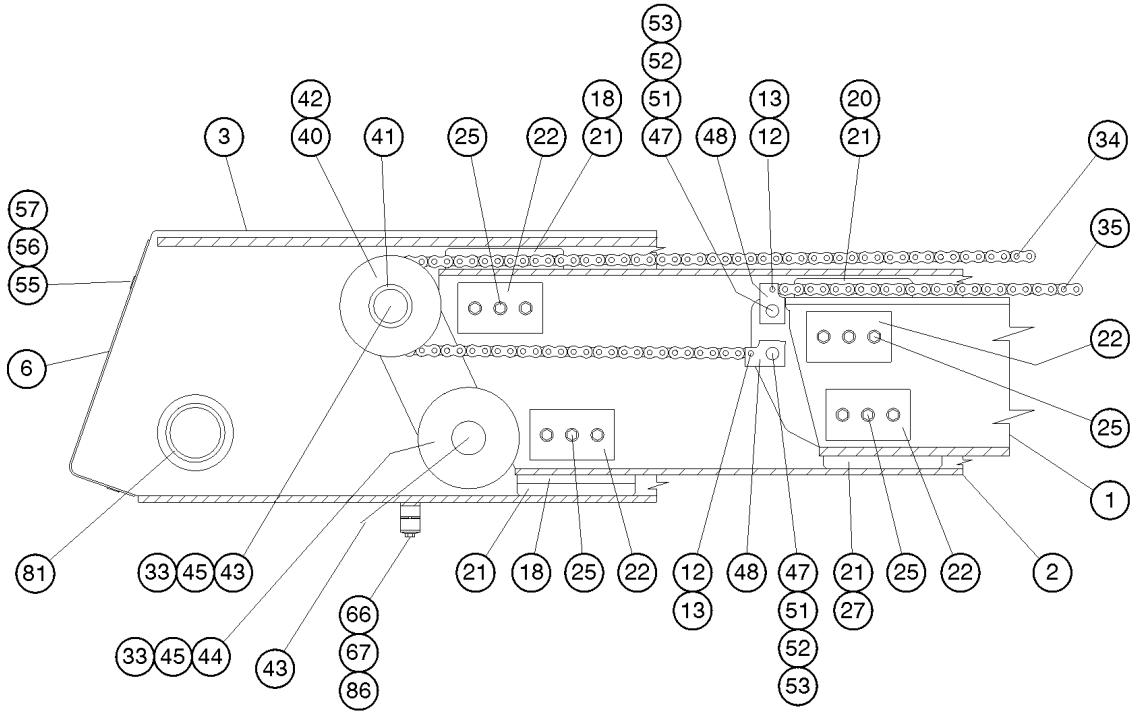
706.3 Boom Assembly, View 6, GTH-844



706.3 Boom Assembly, View 6, GTH-844

Item	Part No.	Description	Qty.
1		Ref. WELDMENT,SMALL BOOM (refer to 701.1)	1
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSEMBLY (refer to 701.1)	1
6	5-2032GT	Cover / Rear	1
12	130386GT	PIN,CHAIN ANCHOR,.313X2.625	6
13	6-6243-06GT	COTTER PIN, 3/32 X 3/4 LG	12
18	5-2129GT	Spacer / 7 X 3 X .50 Thick	8
20	5-2138GT	SPACER,7X3X.375	2
21	5-2100-6GT	WEARPAD,7X3X.75	14
21-	5-2084GT	SHIM,3X7X0.60	
22	5-2101-4GT	WEARPAD,5X3X.50	8
25	5-2099-7GT	BOLT,FLANGE,3/8-16X.875,LT	24
27	T106383GT	FLGHCS,1/2-13X1,GR5,ZN,LOC	6
33	4828GT	NUT,NYLOCK,3/8-16	4
34	5-2040-243GT	CHAIN,BL-666 LEAF,243 LINKS	1
35	5-2040-257GT	CHAIN,BL-666 LEAF,257 LINKS	2
40	4-1074-8BGT	ROLLER ASSEMBLY	1
41	5-2046-3GT	BEARING,2.00IDX2.56ODX1.25L	2
42	18730GT	WASHER,FLAT,2.01 X 3.5 X .06	2
43	5-2041-2GT	PIN,2.00DIAX7.50 LG,1 HOLE	1
44	5-2038GT	Sheave / Option / Hose	Ref.
45	21604GT	SCREW,HHC,3/8-16 X 3.25	1
47	5-2041-19GT	PIN,.75X6.75	2
48	123174GT	ANCHOR,CHAIN	3
51	825020GT	ROD END, .25 X 2.75, ZAG	2
52	8915GT	SCREW,HHC,1/4-20 X 1.25	6
53	6091GT	NUT, NYLOCK, 1/4-20	6
55	6090GT	SCREW, HHC, 1/4-20 X .75	4

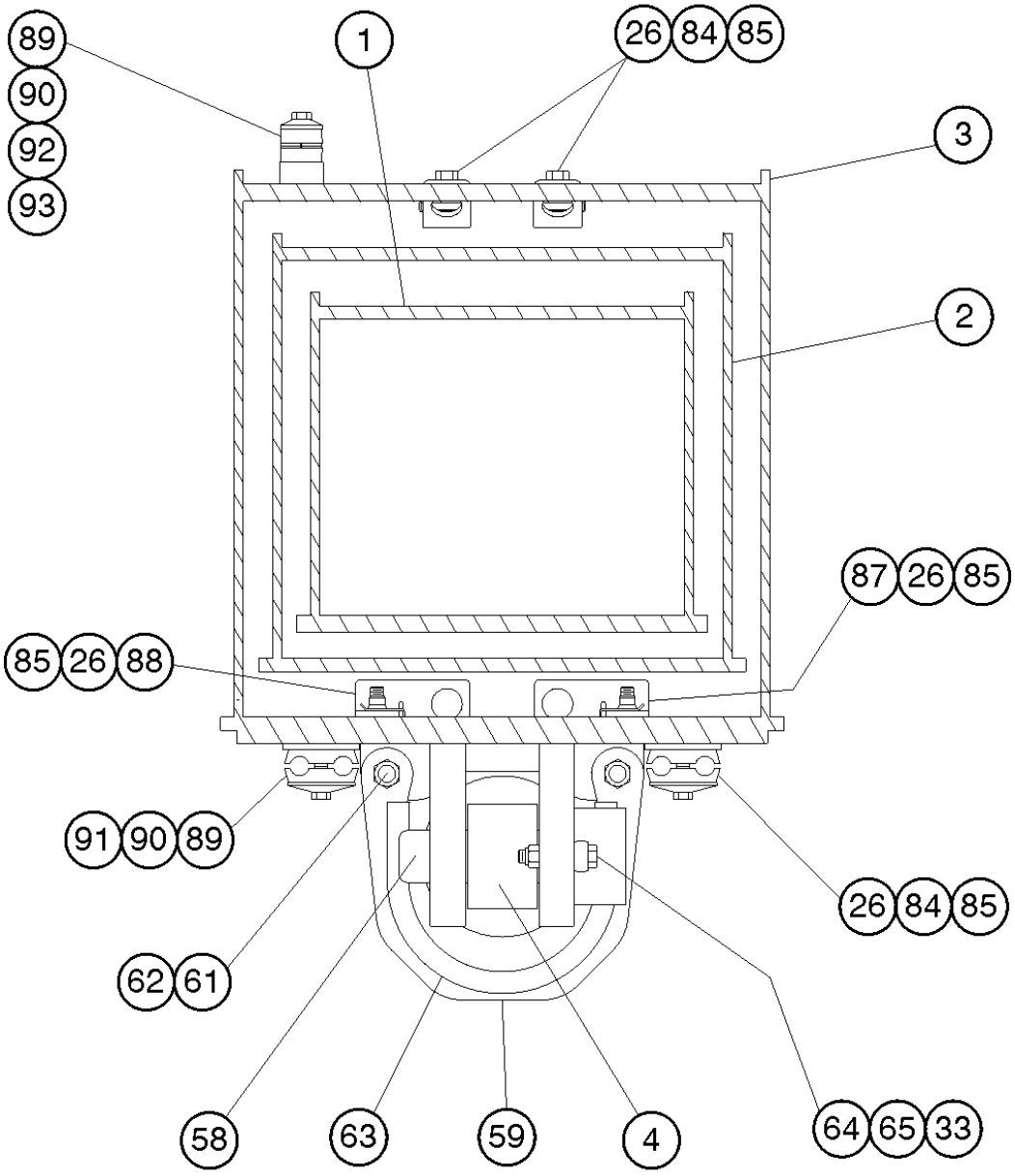
706.3 Boom Assembly, View 6, GTH-844



706.3 Boom Assembly, View 6, GTH-844

Item	Part No.	Description	Qty.
56	6638GT	WASHER, FLAT, USS, 1/4"Y	8
57	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
66	7-273-32GT	CLAMP HALVES,TWIN,7/8"TUBE	3
67	123177GT	CLAMP CVR PLATE,TWIN,GRP 3	3
81	5-2046-4GT	BEARING,3.00IDX3.50ODX2.00L	4
86	50793GT	SCREW,HHC,5/16-18 X 2	2

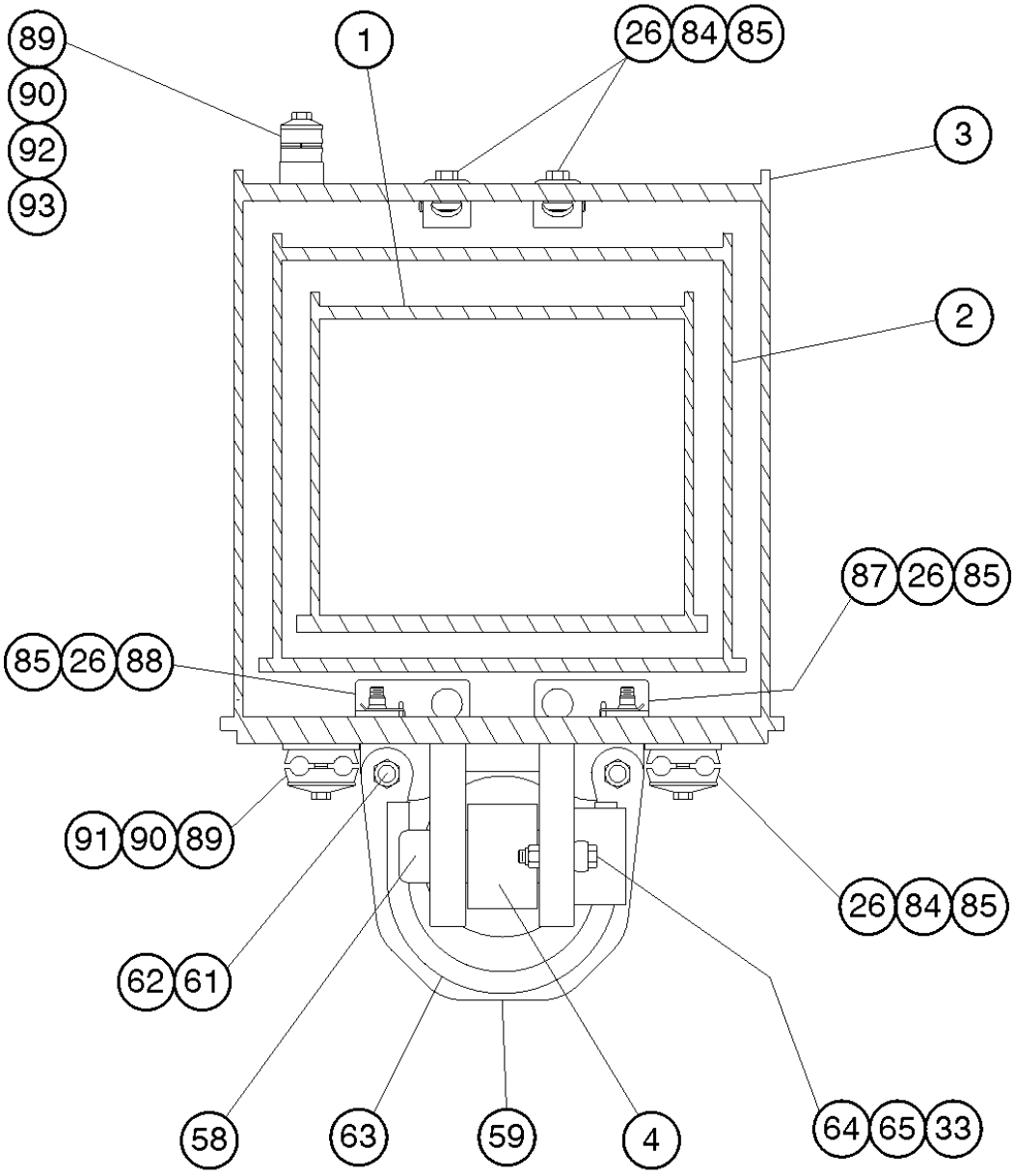
707.1 Boom Assembly, View 7, GTH-644



707.1 Boom Assembly, View 7, GTH-644

Item	Part No.	Description	Qty.
1		Ref. WELDMENT,SMALL BOOM (refer to 701.1)	1
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSY (refer to 701.1)	1
4		Ref. CYLINDER,BOOM EXT,GTH844,644 (refer to 904.1)	1
26	T106382GT	FLGHCS,3/8-16X1.25.GR5,ZN,LOC	26
33	4828GT	NUT,NYLOCK,3/8-16	4
58	1269388GT	PIN,1.5DIA X 5.63LG,1 HOLE	1
59	5-2039GT	Retainer / Extend Cylinder	1
61	22788GT	SCREW,HHC,1/2-13 X 1.75	2
62	6198GT	NUT, NYLOCK, 1/2-13	5
63	7-277-01GT	TRIM,BLACK,1/2"	12
64	825019GT	ROD END, .375X3.69, ZAG	1
65	5224GT	SCREW,HHC,3/8-16 X 2	1
84	5-2095GT	Forming / Bulkhead Bracket	2
85	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2
87	5-2096GT	Forming / Hardline Bracket	.
88	5-2136GT	Forming / Hardline Bracket	.
89	123192GT	CLAMP HALVES,TWIN,5/8"TUBE	6
90	123176GT	PLATE, TOP	6
91	13000GT	SCREW,HHC,5/16-18 X 1.25	5
92	14723GT	SCREW,HHC,5/16-18 X 1.75	1
93	36456GT	SPRING CLIP,5/16-18,.025-.15X.83,ZAG	1

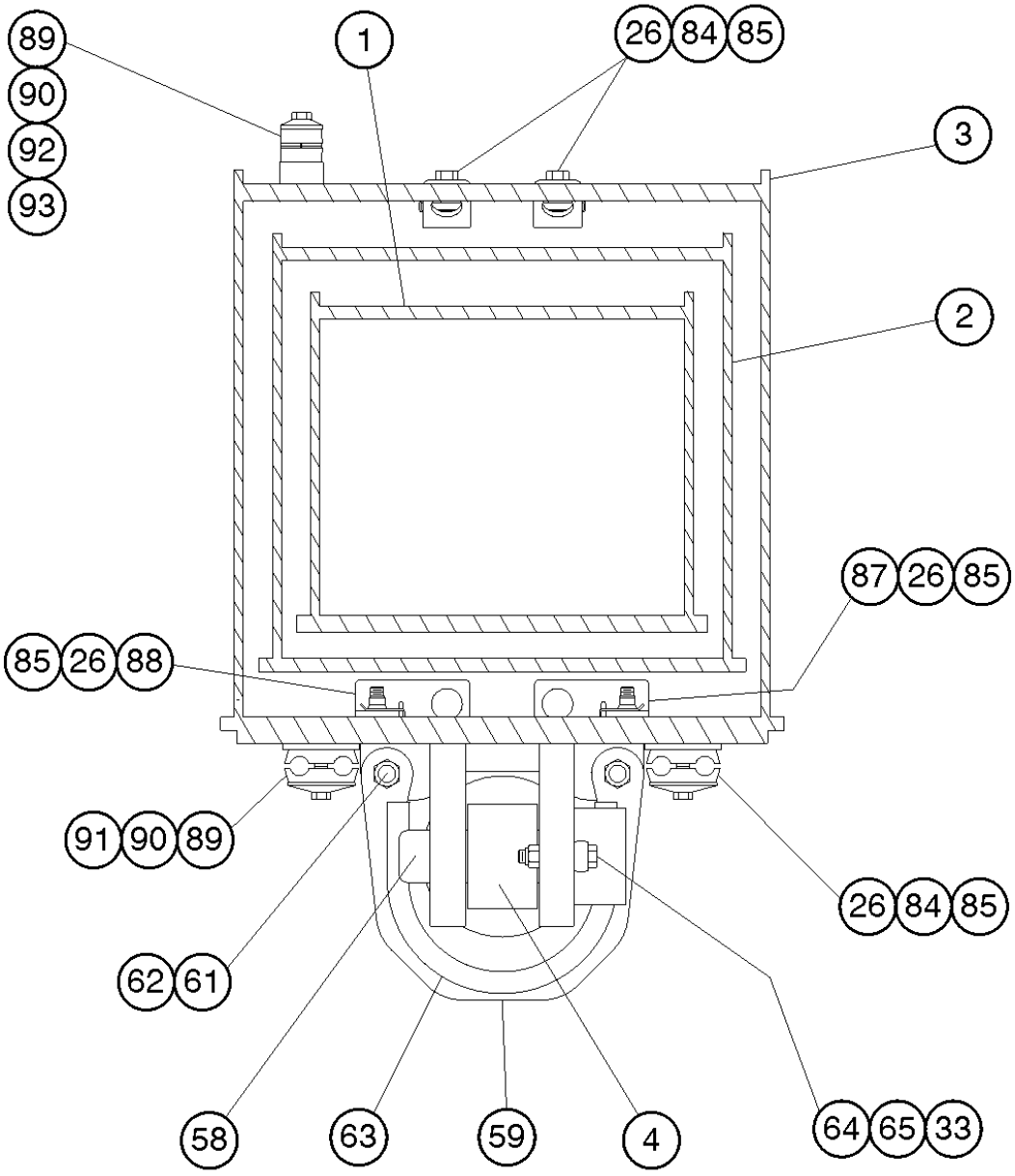
707.2 Boom Assembly, View 7, GTH-842



707.2 Boom Assembly, View 7, GTH-842

Item	Part No.	Description	Qty.
1		Ref. WELDMENT,SMALL BOOM (refer to 701.1)	1
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSY (refer to 701.1)	1
4		Ref. CYLINDER,BOOM TH842*** (refer to 905.1)	1
26	T106382GT	FLGHCS,3/8-16X1.25.GR5,ZN,LOC	26
33	4828GT	NUT,NYLOCK,3/8-16	4
58	1269388GT	PIN,1.5DIA X 5.63LG,1 HOLE	1
59	5-2039GT	Retainer / Extend Cylinder	1
61	22788GT	SCREW,HHC,1/2-13 X 1.75	2
62	6198GT	NUT, NYLOCK, 1/2-13	5
63	7-277-01GT	TRIM,BLACK,1/2"	12
64	825019GT	ROD END, .375X3.69, ZAG	1
65	5224GT	SCREW,HHC,3/8-16 X 2	1
84	5-2095GT	Forming / Bulkhead Bracket	2
85	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2
87	5-2096GT	Forming / Hardline Bracket	.
88	5-2136GT	Forming / Hardline Bracket	.
89	123192GT	CLAMP HALVES,TWIN,5/8"TUBE	6
90	123176GT	PLATE, TOP	6
91	13000GT	SCREW,HHC,5/16-18 X 1.25	5
92	14723GT	SCREW,HHC,5/16-18 X 1.75	1
93	36456GT	SPRING CLIP,5/16-18,.025-.15X.83,ZAG	1

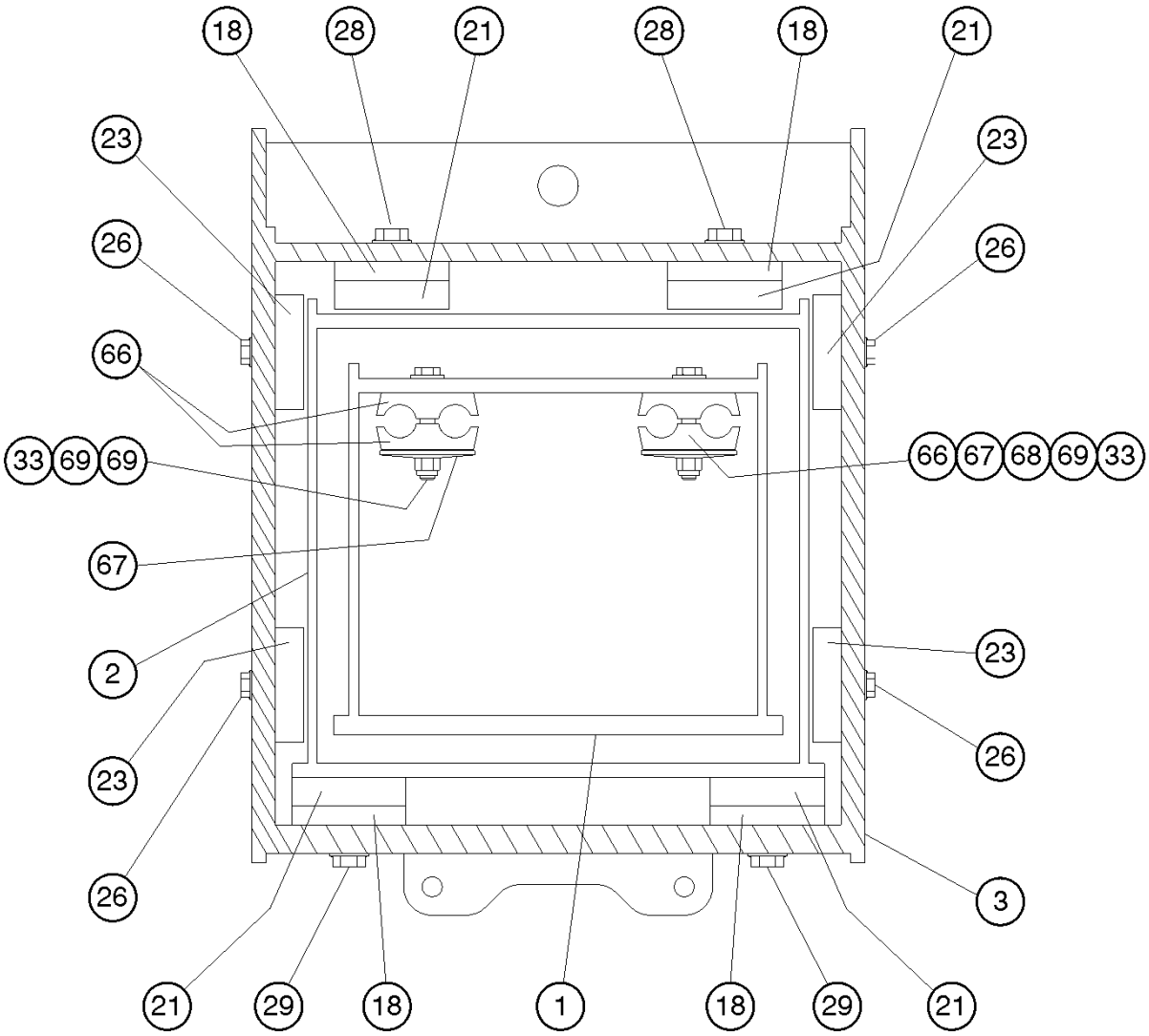
707.3 Boom Assembly, View 7, GTH-844



707.3 Boom Assembly, View 7, GTH-844

Item	Part No.	Description	Qty.
1		Ref. WELDMENT,SMALL BOOM (refer to 701.1)	1
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSEMBLY (refer to 701.1)	1
4		Ref. CYLINDER,BOOM EXT,GTH844,644 (refer to 904.1)	1
26	T106382GT	FLGHCS,3/8-16X1.25.GR5,ZN,LOC	26
33	4828GT	NUT,NYLOCK,3/8-16	4
58	1269388GT	PIN,1.5DIA X 5.63LG,1 HOLE	1
59	5-2039GT	Retainer / Extend Cylinder	1
61	22788GT	SCREW,HHC,1/2-13 X 1.75	2
62	6198GT	NUT, NYLOCK, 1/2-13	5
63	7-277-01GT	TRIM,BLACK,1/2"	12
64	825019GT	ROD END, .375X3.69, ZAG	1
65	5224GT	SCREW,HHC,3/8-16 X 2	1
84	5-2095GT	Forming / Bulkhead Bracket	2
85	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2
87	5-2096GT	Forming / Hardline Bracket	Ref.
88	5-2136GT	Forming / Hardline Bracket	Ref.
89	123192GT	CLAMP HALVES,TWIN,5/8"TUBE	6
90	123176GT	PLATE, TOP	6
91	13000GT	SCREW,HHC,5/16-18 X 1.25	5
92	14723GT	SCREW,HHC,5/16-18 X 1.75	1
93	36456GT	SPRING CLIP,5/16-18,.025-.15X.83,ZAG	1

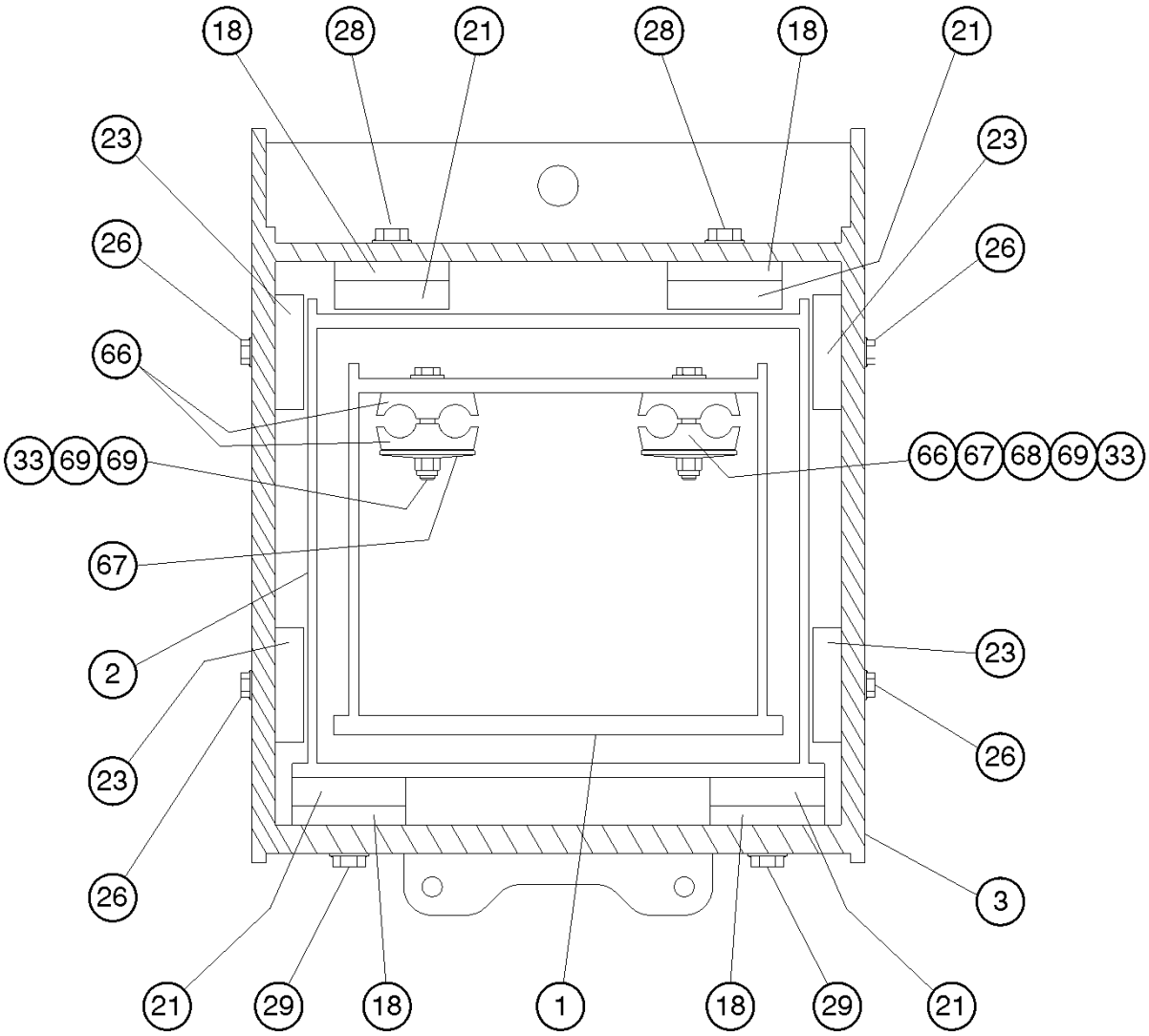
708.1 Boom Assembly, View 8, GTH-644



708.1 Boom Assembly, View 8, GTH-644

Item	*Part No.*	*Description*	*Qty.*
1		Ref. WELDMENT,SMALL BOOM (refer to 701.1)	1
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSEMBLY (refer to 701.1)	1
18	5-2129GT	Spacer / 7 X 3 X .50 Thick	8
21	5-2100-6GT	WEARPAD,7X3X.75	14
21-	5-2084GT	SHIM,3X7X0.60	
23	5-2132-6GT	WEARPAD,7X3X.75	8
26	T106382GT	FLGHCS,3/8-16X1.25.GR5,ZN,LOC	26
28	T106381GT	FLGHC,1/2-13X15,GR5,ZN,LOC	24
29	123162GT	FLGHCS,1/2-13X1.75,GR8,BLK,PH	18
33	4828GT	NUT,NYLOCK,3/8-16	4
66	7-273-32GT	CLAMP HALVES,TWIN,7/8"TUBE	3
67	123177GT	CLAMP CVR PLATE,TWIN,GRP 3	3
68	14033GT	SCREW, HHC, 3/8-16 X 2.75	1
69	6097GT	WASHER,FLAT,USS,3/8",Y	1

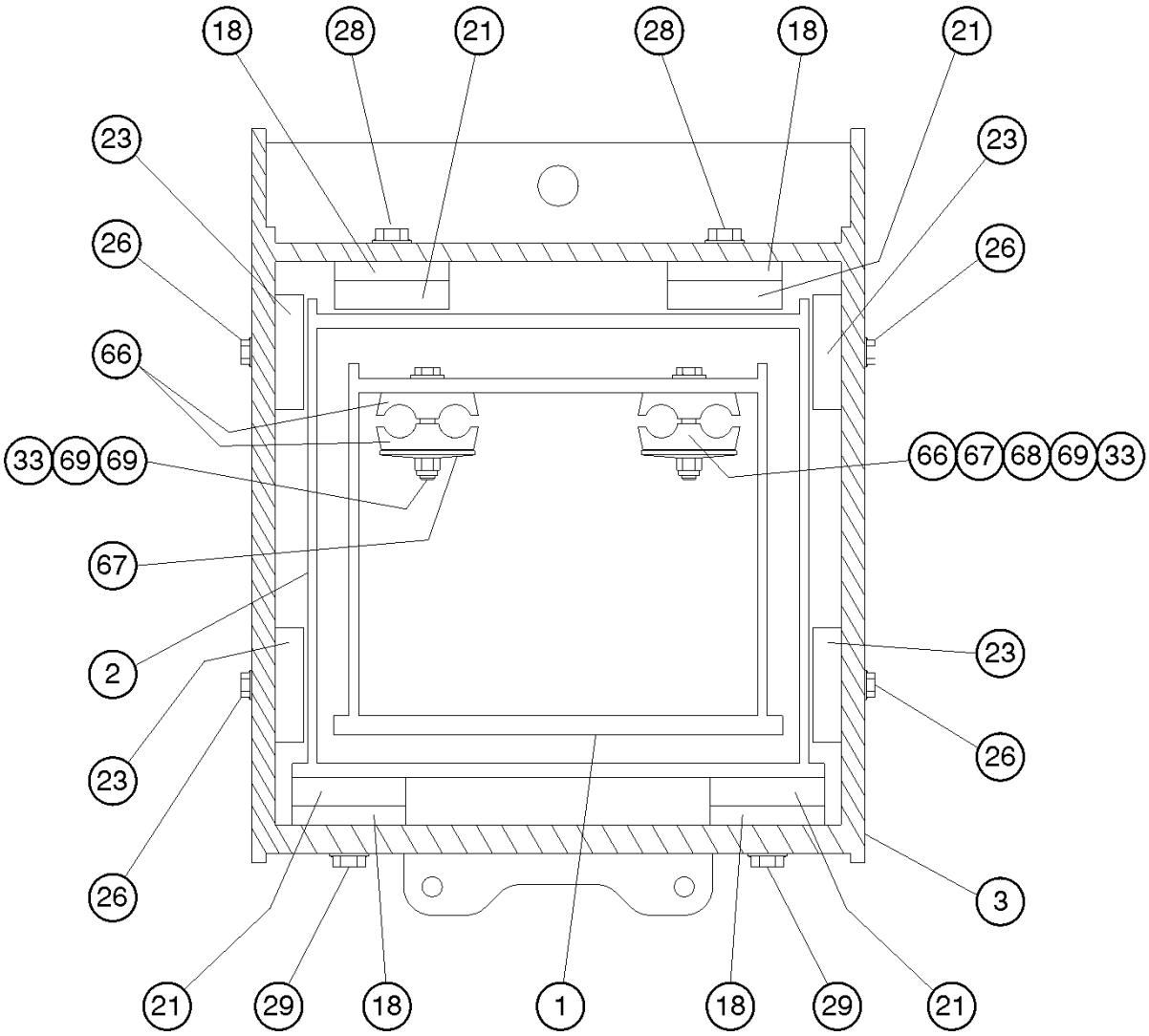
708.2 Boom Assembly, View 8, GTH-842



708.2 Boom Assembly, View 8, GTH-842

Item	Part No.	Description	Qty.
1		Ref. WELDMENT,SMALL BOOM (refer to 701.1)	1
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSY (refer to 701.1)	1
18	5-2129GT	Spacer / 7 X 3 X .50 Thick	8
21	5-2100-6GT	WEARPAD,7X3X.75	14
21-	5-2084GT	SHIM,3X7X0.60	
23	5-2132-6GT	WEARPAD,7X3X.75	8
26	T106382GT	FLGHCS,3/8-16X1.25.GR5,ZN,LOC	26
28	T106381GT	FLGHC,1/2-13X15,GR5,ZN,LOC	24
29	123162GT	FLGHCS,1/2-13X1.75,GR8,BLK,PH	18
33	4828GT	NUT,NYLOCK,3/8-16	4
66	7-273-32GT	CLAMP HALVES,TWIN,7/8"TUBE	3
67	123177GT	CLAMP CVR PLATE,TWIN,GRP 3	3
68	14033GT	SCREW, HHC, 3/8-16 X 2.75	1
69	6097GT	WASHER,FLAT,USS,3/8",Y	1

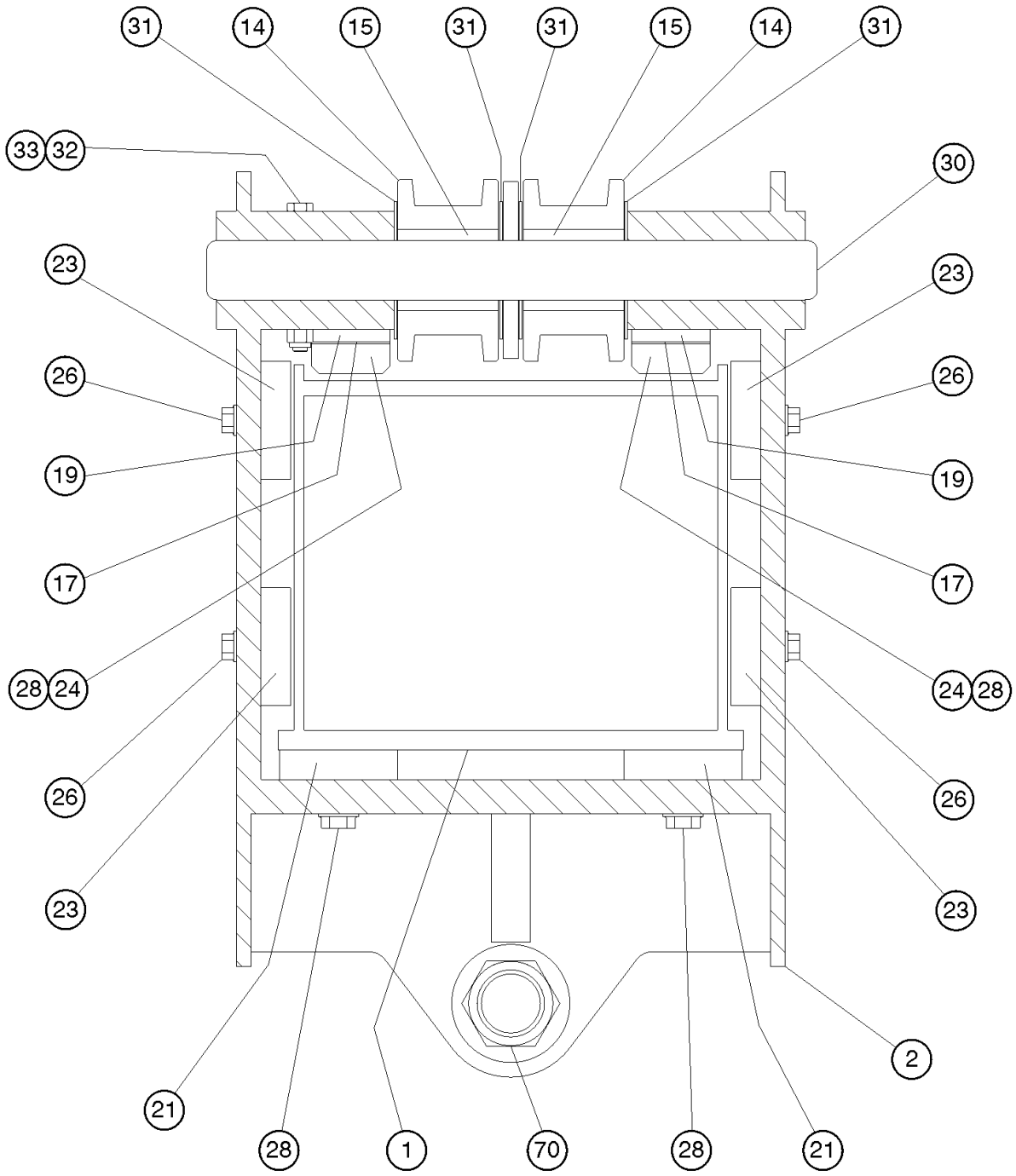
708.3 Boom Assembly, View 8, GTH-844



708.3 Boom Assembly, View 8, GTH-844

Item	*Part No.*	*Description*	*Qty.*
1		Ref. WELDMENT,SMALL BOOM (refer to 701.1)	1
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
3		Ref. LARGE BOOM ASSEMBLY (refer to 701.1)	1
18	5-2129GT	Spacer / 7 X 3 X .50 Thick	8
21	5-2100-6GT	WEARPAD,7X3X.75	14
21-	5-2084GT	SHIM,3X7X0.60	
23	5-2132-6GT	WEARPAD,7X3X.75	8
26	T106382GT	FLGHCS,3/8-16X1.25.GR5,ZN,LOC	26
28	T106381GT	FLGHC,1/2-13X15,GR5,ZN,LOC	24
29	123162GT	FLGHCS,1/2-13X1.75,GR8,BLK,PH	18
33	4828GT	NUT,NYLOCK,3/8-16	4
66	7-273-32GT	CLAMP HALVES,TWIN,7/8"TUBE	3
67	123177GT	CLAMP CVR PLATE,TWIN,GRP 3	3
68	14033GT	SCREW, HHC, 3/8-16 X 2.75	1
69	6097GT	WASHER,FLAT,USS,3/8",Y	1

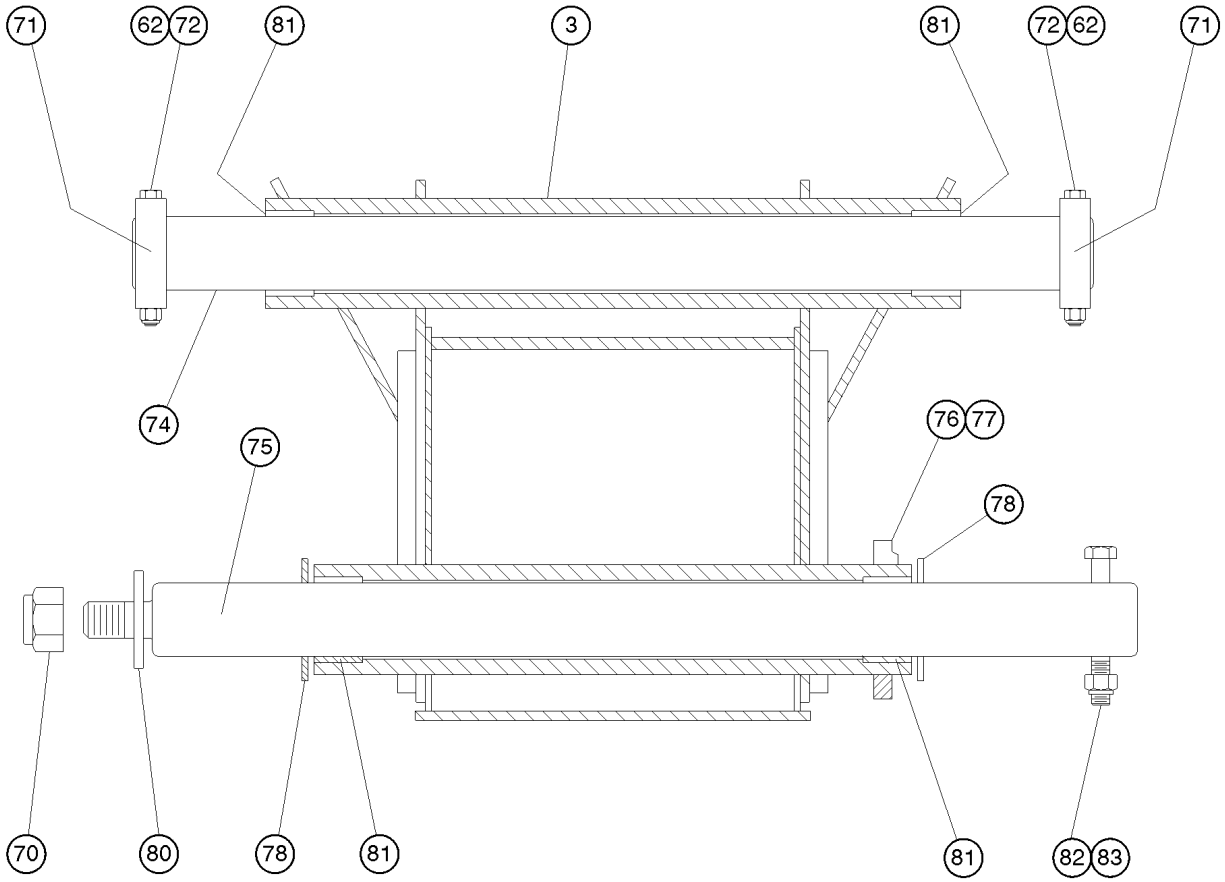
709.1 Boom Assembly, View 9



709.1 Boom Assembly, View 9

Item	Part No.	Description	Qty.
1		Ref. WELDMENT,SMALL BOOM (refer to 701.1)	1
2		Ref. ASSY,MID BOOM (refer to 701.1)	1
14	130535GT	CHAIN SHEAVE ASSY,POLYGON (includes 123187 and 141309)	
14-	T113281GT	SHEAVE,FRONT CHAIN,GTH	2
15	141309GT	BEARING,1.5 X 2.0 X 2.5	2
17	5-2134GT	SHIM,2X7X.06	2
19	5-2135GT	Spacer / 7 X 2 X .375 Thick	2
21	5-2100-6GT	WEARPAD,7X3X.75	14
21-	5-2084GT	SHIM,3X7X0.60	
23	5-2132-6GT	WEARPAD,7X3X.75	8
24	5-2133-6GT	WEARPAD,7X2X.75	2
26	T106382GT	FLGHCS,3/8-16X1.25.GR5,ZN,LOC	26
28	T106381GT	FLGHC,1/2-13X15,GR5,ZN,LOC	24
29	123162GT	FLGHCS,1/2-13X1.75,GR8,BLK,PH	18
30	5-2041-18GT	PIN,1.5DIAX15.5LG,1 CROSS HOLE	1
31	1256117GT	WASHER,SHIM,1.56X3.5X.061,ZAG	4
32	6605GT	SCREW,HHC,3/8-16 X 3.5,GR5	1
33	4828GT	NUT,NYLOCK,3/8-16	4
70	6-6206-24GT	NUT,NYLOCK, 1 1/2	2

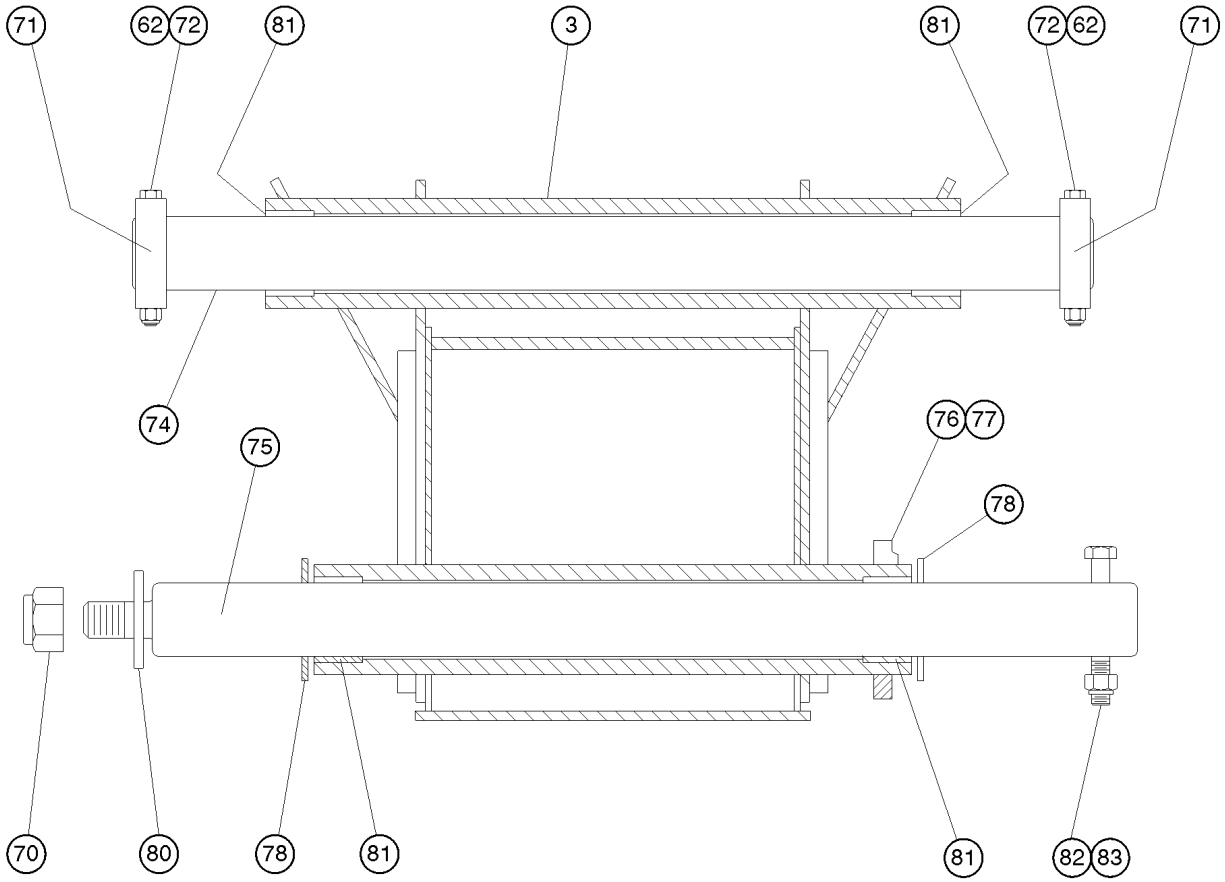
710.1 Boom Assembly, View 10, GTH-644



710.1 Boom Assembly, View 10, GTH-644

Item	*Part No.*	*Description*	*Qty.*
3		Ref. LARGE BOOM ASSEMBLY (refer to 701.1)	1
62	6198GT	NUT, NYLOCK, 1/2-13	5
70	6-6206-24GT	NUT,NYLOCK, 1 1/2	2
71		COLLAR no longer available	2
72	22786GT	SCREW,HHC,1/2-13 X 5.5	2
74	5-2042-1GT	PIN,3.00DIA X 39.38LG,2 HOLE	1
75	5-2044GT	Pin / Chassis To Boom Main Pivot	1
76	108667GT	WELDMENT,SWITCH ACTIVATOR ****	1
76-	7-101-04GT	SWITCH,SNAP ACTION	
77	6-6275-04GT	SCREW,SET,3/8-16X.75	3
78	6-6600-14GT	THRUST WASHER, 5.00X3.00X.250	2
80	1-1306GT	STEEL WASHER	1
81	5-2046-4GT	BEARING,3.00IDX3.50ODX2.00L	4
82	38509GT	SCREW,HHC,3/4-10 X 6	1
83	10258GT	NUT,NYLOCK,3/4-10,GRD.2	1

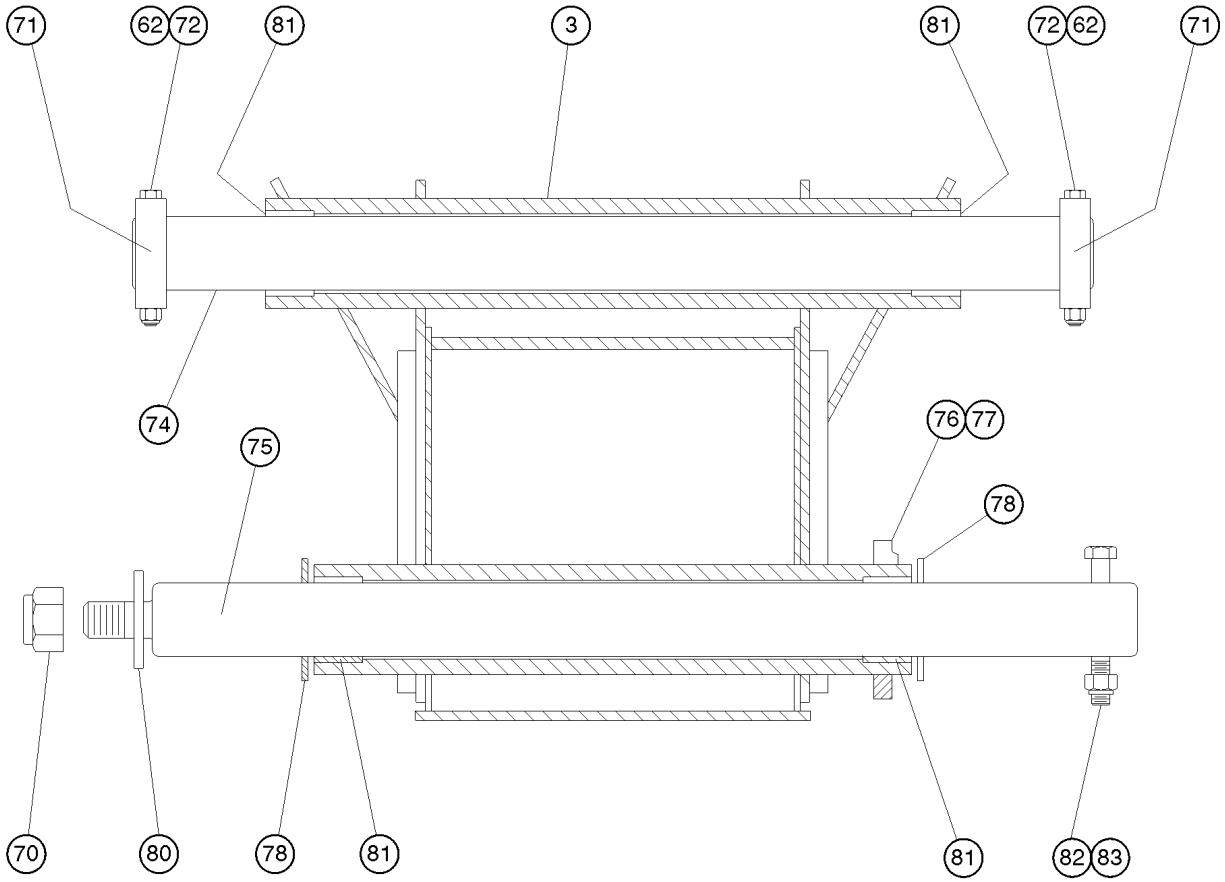
710.2 Boom Assembly, View 10, GTH-842



710.2 Boom Assembly, View 10, GTH-842

Item	*Part No.*	*Description*	*Qty.*
3		Ref. LARGE BOOM ASSY (refer to 701.1)	
62	6198GT	NUT, NYLOCK, 1/2-13	5
70	6-6206-24GT	NUT,NYLOCK, 1 1/2	2
71		COLLAR no longer available	2
72	22786GT	SCREW,HHC,1/2-13 X 5.5	2
74	5-2042-1GT	PIN,3.00DIA X 39.38LG,2 HOLE	1
75	5-2044GT	Pin / Chassis To Boom Main Pivot	1
76	108667GT	WELDMENT,SWITCH ACTIVATOR ****	1
76-	7-101-04GT	SWITCH,SNAP ACTION	
77	6-6275-04GT	SCREW,SET,3/8-16X.75	3
78	6-6600-14GT	THRUST WASHER, 5.00X3.00X.250	2
80	1-1306GT	STEEL WASHER	1
81	5-2046-4GT	BEARING,3.00IDX3.50ODX2.00L	4
82	38509GT	SCREW,HHC,3/4-10 X 6	1
83	10258GT	NUT,NYLOCK,3/4-10,GRD.2	1

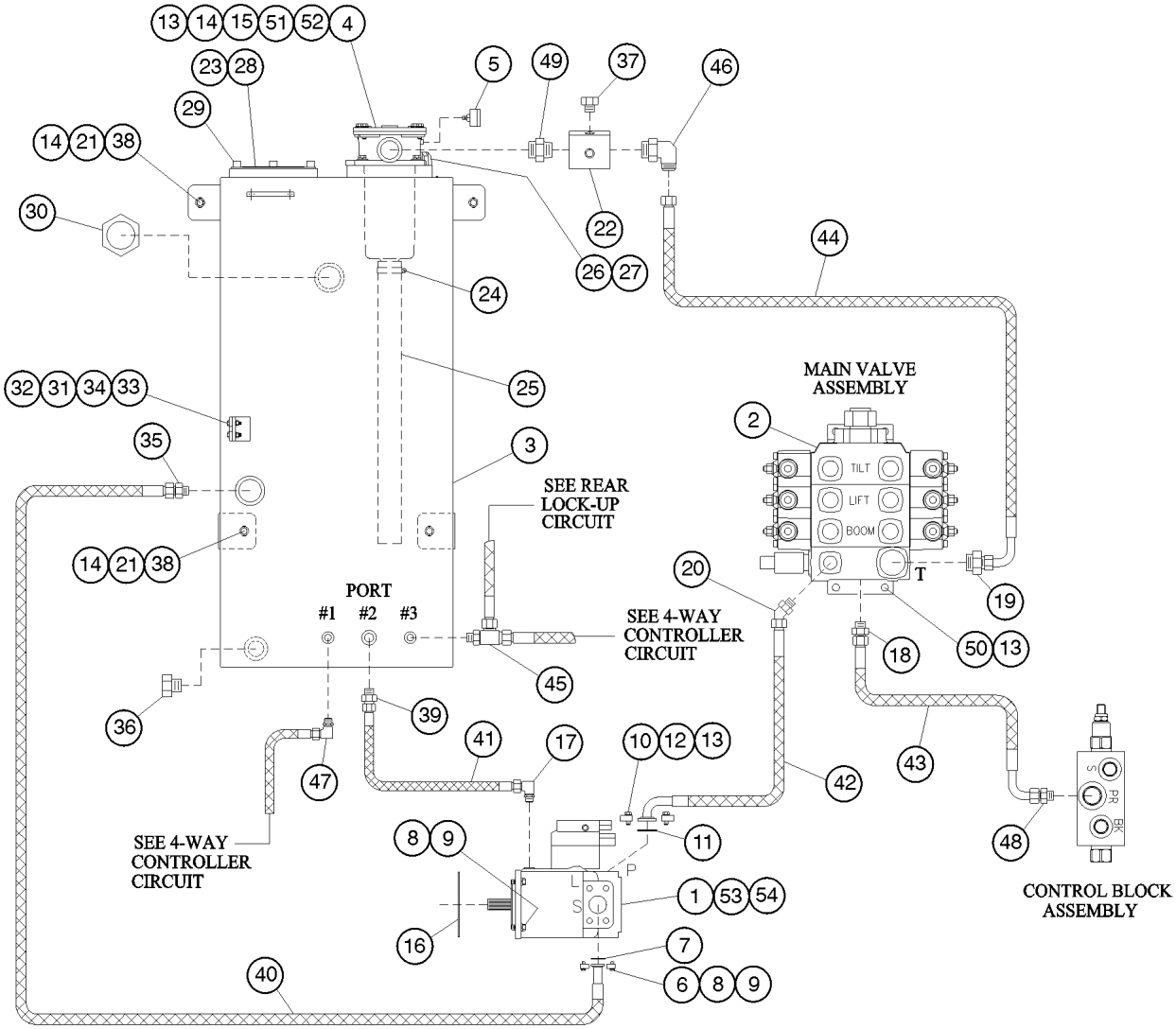
710.3 Boom Assembly, View 10, GTH-844



710.3 Boom Assembly, View 10, GTH-844

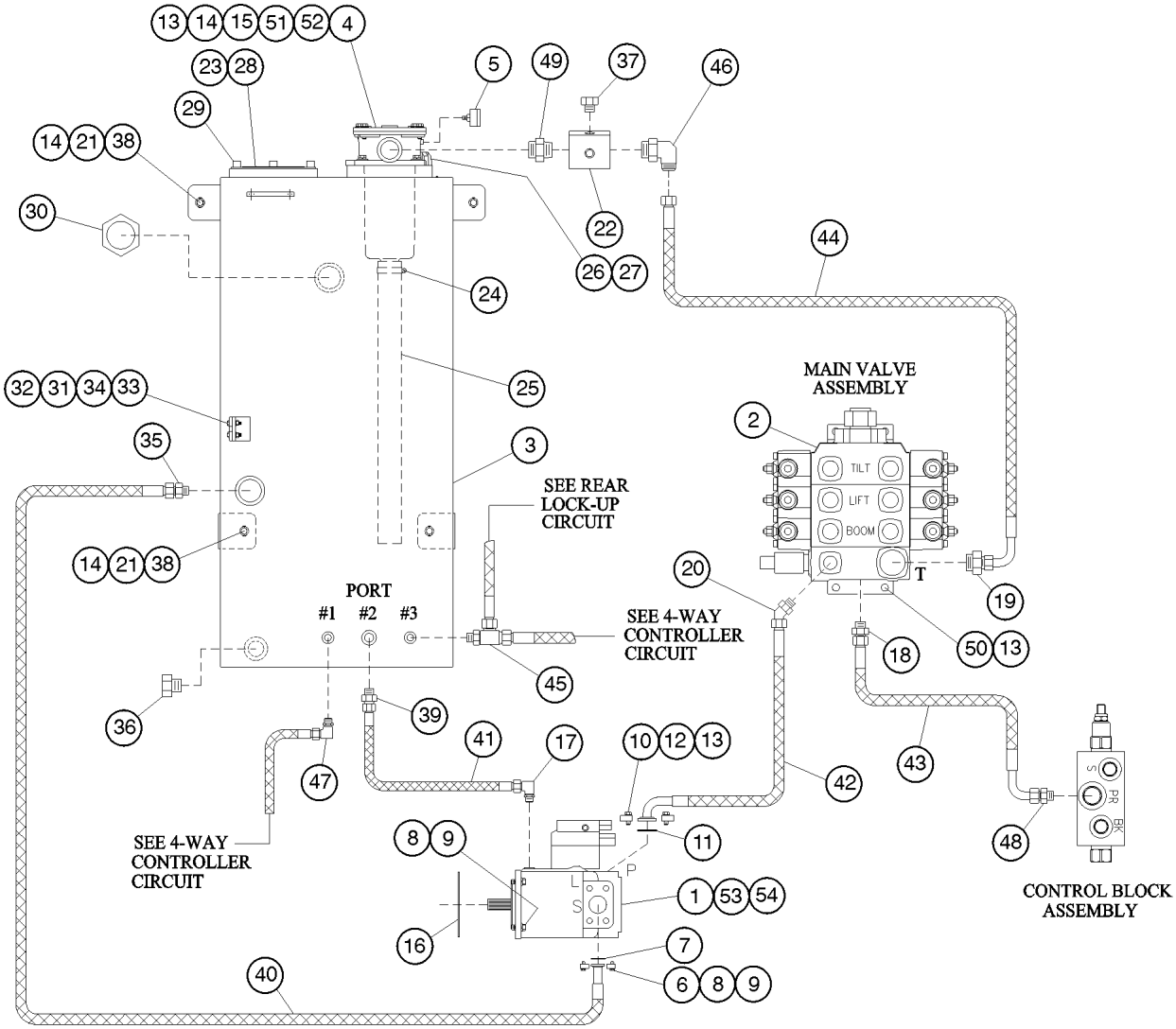
Item	*Part No.*	*Description*	*Qty.*
3		Ref. LARGE BOOM ASSEMBLY (refer to 701.1)	1
62	6198GT	NUT, NYLOCK, 1/2-13	5
70	6-6206-24GT	NUT,NYLOCK, 1 1/2	2
71		COLLAR no longer available	2
72	22786GT	SCREW,HHC,1/2-13 X 5.5	2
74	5-2042-1GT	PIN,3.00DIA X 39.38LG,2 HOLE	1
75	5-2044GT	Pin / Chassis To Boom Main Pivot	1
76	108667GT	WELDMENT,SWITCH ACTIVATOR ****	1
76-	7-101-04GT	SWITCH,SNAP ACTION	
77	6-6275-04GT	SCREW,SET,3/8-16X.75	3
78	6-6600-14GT	THRUST WASHER, 5.00X3.00X.250	2
80	1-1306GT	STEEL WASHER	1
81	5-2046-4GT	BEARING,3.00IDX3.50ODX2.00L	4
82	38509GT	SCREW,HHC,3/4-10 X 6	1
83	10258GT	NUT,NYLOCK,3/4-10,GRD.2	1

801.1 Circuit,Pump, Oil Reservoir



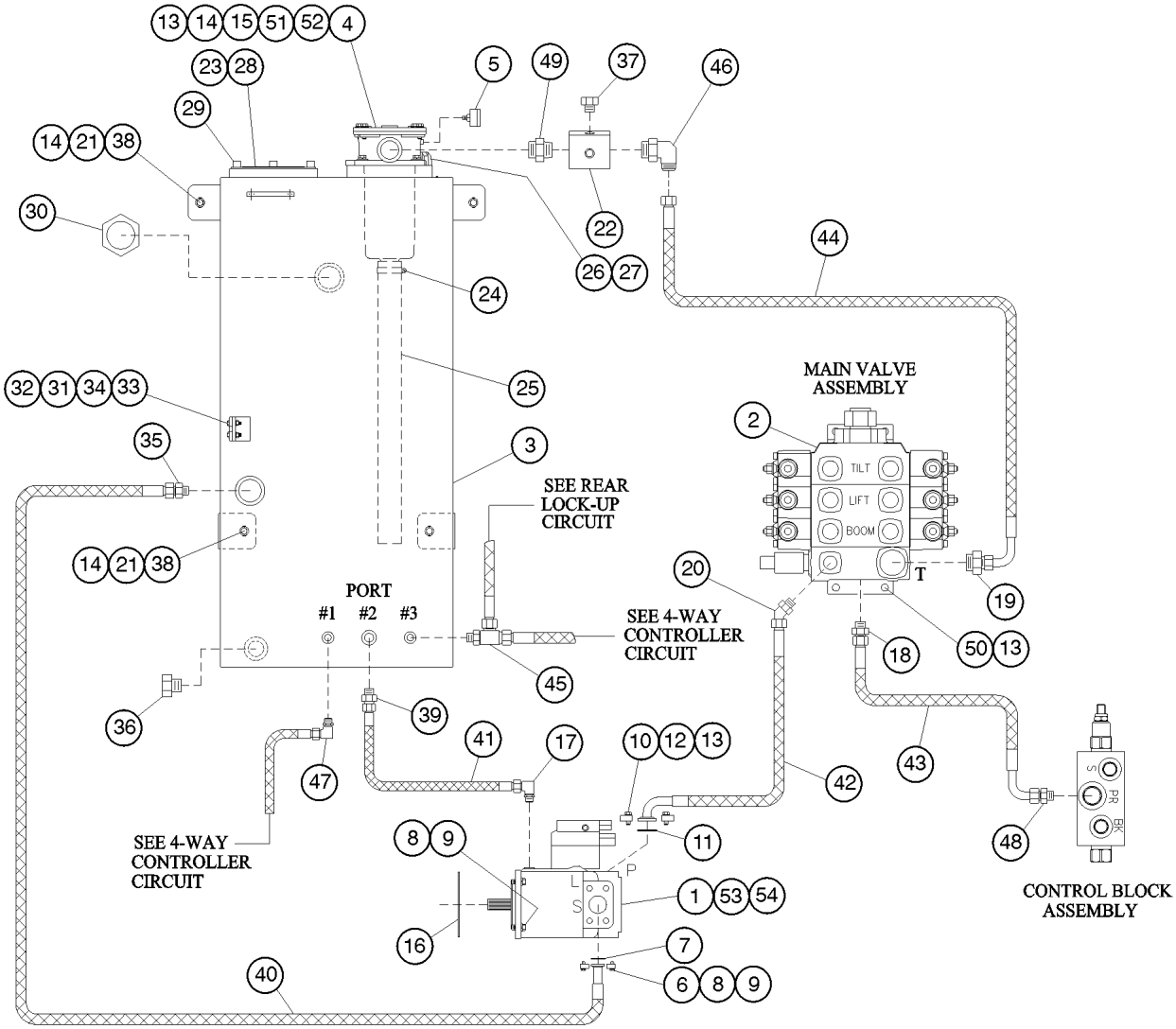
Item	Part No.	Description	Qty.
1A		Ref. PUMP ASSEMBLY,55CC REXROTH (was 7-345-113, refer to 1B) (7-345-113 replaced 7-112-05)	
1A-	7-112-63GT	SEAL KIT / PUMP OVERHAUL (seal kit for 7-112-05)	
1A-	7-345-173GT	COMPENSATOR,REXROTH PUMP (for 7-345-113)	
1A-	7-345-172GT	GASKET,COMPENSATOR (for 7-345-113)	
1A-	7-345-48GT	Seal Kit (for 7-345-113)	
1A-	7-126-517GT	GASKET,PUMP,DRIVE (for 7-345-113)	
1B	229053GT	PUMP ASSEMBLY,SAUER 8K (may be used as a direct replacement for 7-345-113)	
1B-	7-112-63GT	SEAL KIT / PUMP OVERHAUL	
2		Ref. VALVE, DIRECTIONAL (refer to 716.1)	
3		WELDMENT,OIL RES,644/8XX (can replace 108839 but must include hose PN 123326, spring clips and hardware) (from SN GTH0808A-11892 and from GTH0608A-11999)(no longer available)	1
4	117044GT	RETURN FILTER ASSEMBLY	
5	117567GT	GAUGE,RETURN FILTER	
6	123153GT	SPLIT FLANGE KIT, 2 IN.	1
7	7-209-66GT	O-RING includes item 6	
8	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	
9	6033GT	WASHER,LOCK,0.5"	
10	123565GT	O-RING FLANGE	2
11	123576GT	O-RING	1
12	123559GT	SCREW,HHC,3/8-16X1.25GR8	4
13	6021GT	WASHER,LOCK,.375	12
14	19934GT	WASHER,3/8 HARD.STEEL-FLAT,USS	8
15	77692GT	SCREW,HHC,3/8-16 X 1 GRD 8	4
16	7-126-517GT	GASKET,PUMP,DRIVE	
17	6-6453-10GT	FITTING,10 OR X 08 JIC 90	1
18	6-6450-17GT	FITTING,12 OR X 10 JIC STR	1
19	6-6450-27GT	FITTING,16 OR X 16 JIC STR	1
20	6-6452-08GT	FITTING,12 OR X 12 JIC 45	1
21	77692GT	SCREW,HHC,3/8-16 X 1 GRD 8	4

801.1 Circuit,Pump, Oil Reservoir



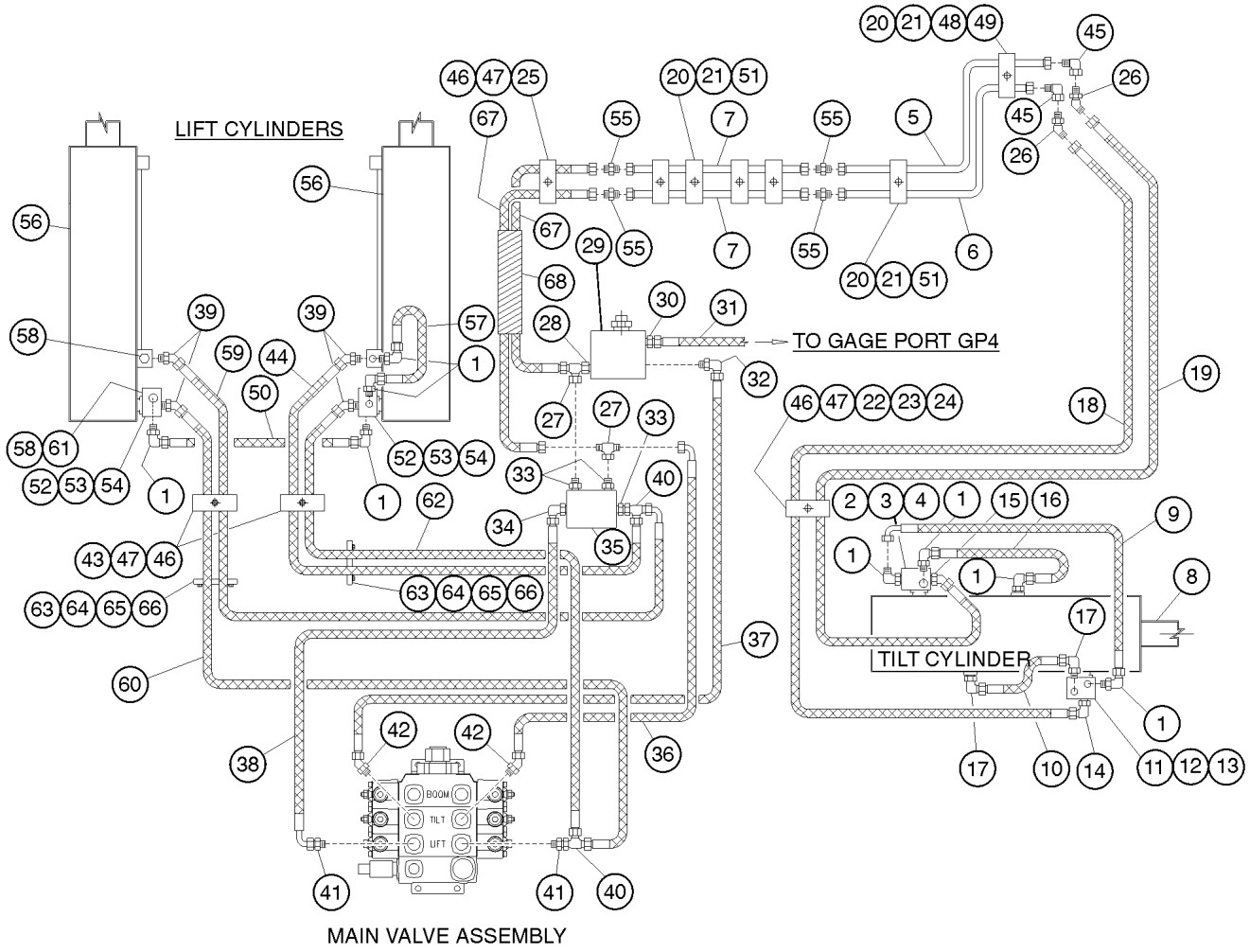
Item	Part No.	Description	Qty.
22	3-1376GT	MANIFOLD	1
23	231164GT	GASKET, INSPECTION COVER	
24	7-272-13GT	CLAMP,T-HOSE,2 1/8 IN NOM.	1
25	61100-2400GT	HOSE ASSY	1
26A	123148GT	BREATHER,FILLER,3 PSI includes cap, casting under cap and gasket	1
26B	1270119GT	BREATHER-FILLER,1.5" NECK,3PSI includes cap, filter, gasket and screws	1
27	49816GT	SCREW,PHILLIPS,PHM,10-32 X .75	6
28	231163GT	PLATE, INSPECTION COVER (replaced 7-145-01)	
29	6-5606-04GT	SOCKET HEAD CAPSCREW	
30	7-161-01GT	SIGHT GAUGE	1
31	231152GT	PLATE, PROT CHECK, 4 HOLE (replaced 2-1266-2)	
32	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	2
33	6-6201-04GT	NUT,HEX,1/4-20	2
34	6356GT	WASHER,LOCK,.25	2
35	7-364-22GT	FITTING/24 OR X 24 JIC O STR	1
36	6-6457-10GT	FITTING,16 OR HEX HEAD PLUG	1
37	6-6457-06GT	FITTING	1
38	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
39	6-6450-12GT	FITTING,08 OR X 08 JIC STR	1
40	7-191-02GT	HOSE,24X32-STSFX111"	1
41	6-7004-256GT	HOSE,08X08X128LG	1
42	6-7156-234GT	HOSE,12X16-90X117LG	1
43	6-7025-36GT	HOSE,10X10-90X18"	1
44	6-7088-43GT	HOSE,10X10-90X21.50"	1
45	6-6455-05GT	FITTING,06 OR X 06 JIC RN-TEE	
46	6-6453-25GT	FITTING,20 OR X 16 JIC 90	1
47	6-6453-04GT	FITTING,06 OR X 04 JIC 90	
48	6-6450-15GT	FITTING,08 OR X 10 JIC STR	1

801.1 Circuit,Pump, Oil Reservoir



Item	*Part No.*	*Description*	*Qty.*
49	6-6436-01GT	FITTING,20 OR X 20 NPT, STR	1
50	94195GT	SCREW,HHC,3/8-16 X .75,GR 8	4
51	7-118-03GT	O-RING	
52	117043GT	ELEMENT,RETURN FILTER***	
53	108476GT	HARNESS,COLD START,SAUER,TH	1
54	7-269-43GT	SHRINK TUBING,1/4 ID	4

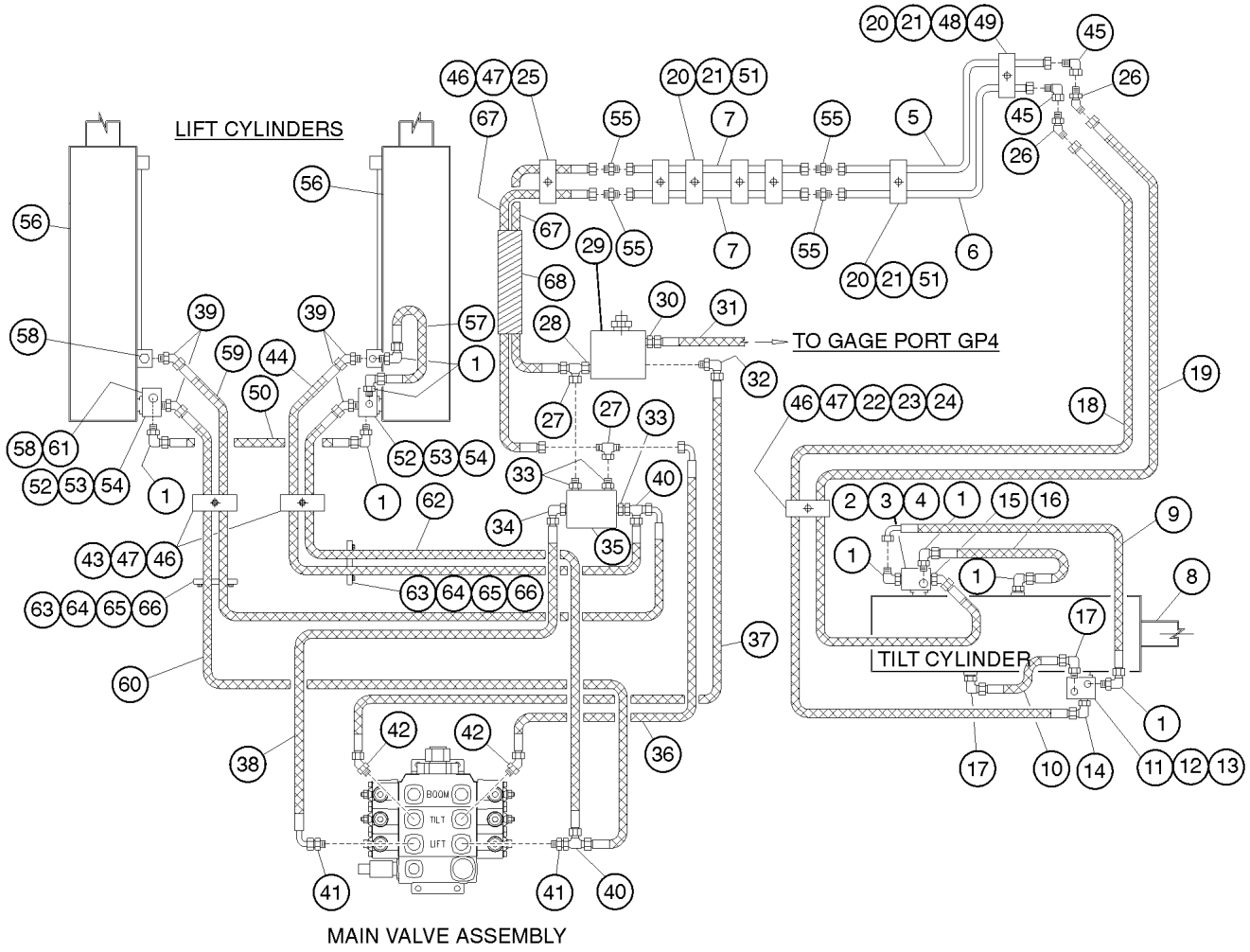
802.1 Circuit, Lift-Tilt, GTH-844



802.1 Circuit, Lift-Tilt, GTH-844

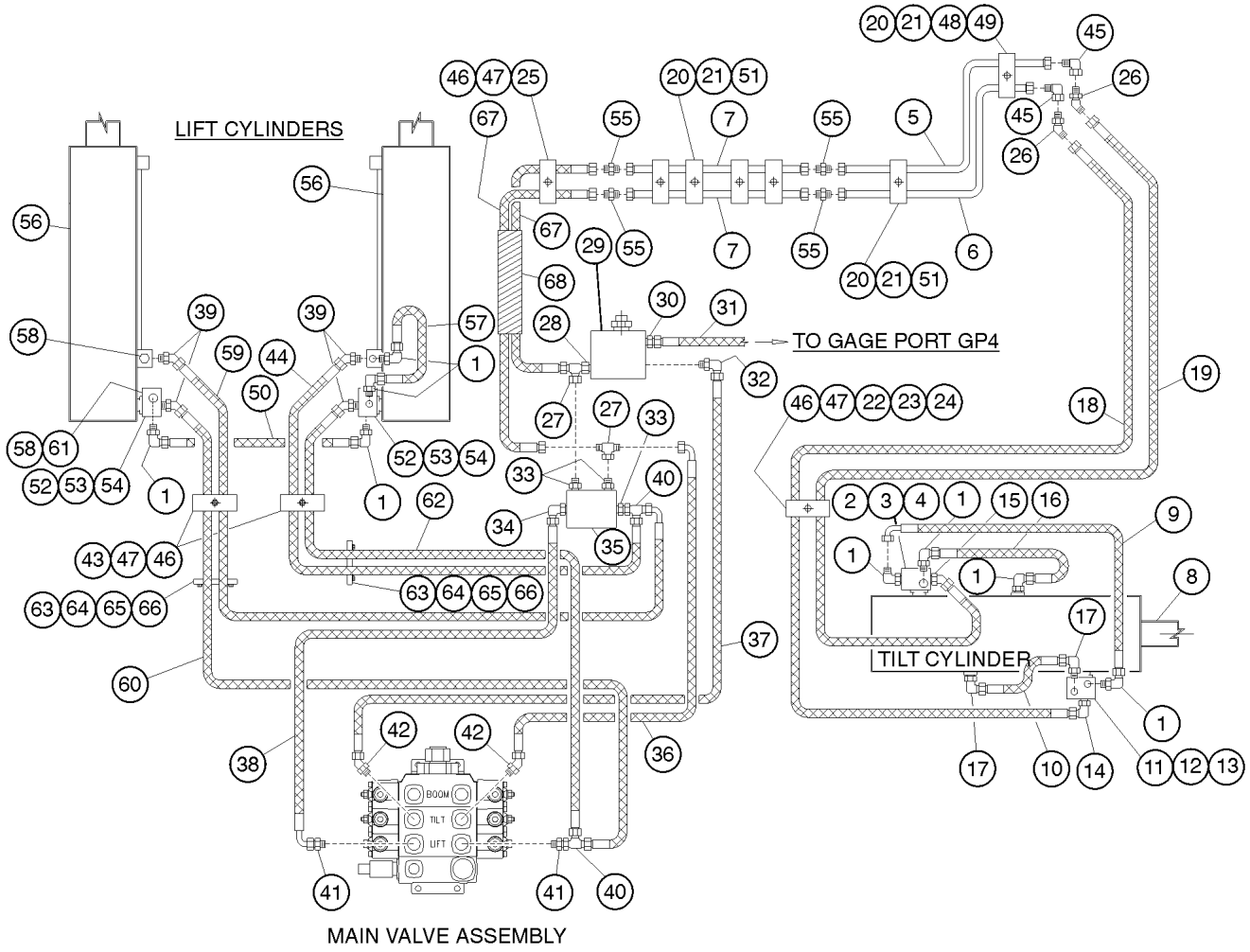
Item	Part No.	Description	Qty.
1	6-6453-04GT	FITTING,06 OR X 04 JIC 90	8
2	7-234-02GT	VALVE,MOTION	
3	6-5606-14GT	SCREW,SHC,3/8-16 X 1.75	4
4	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	4
5	108561GT	TUBE ASSY,STD,INNER,TH	1
6	108562GT	TUBE ASSY,STD,OUTER,TH	1
7	108558GT	TUBE ASSY,STRAIGHT,TH	2
8		Ref. CYLINDER,TILT (refer to 903.1)	
9	6-7022-60GT	HOSE,04X04-90X30LG	1
10	6-7003-40GT	HOSE,06X06X20LG	1
11	7-234-01GT	VALVE,MOTION	
12	6-5606-22GT	SCREW,SHC,3/8-16 X 2.75	4
13	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	4
14	6-6453-09GT	FITTING,08 OR X 08 JIC 90	1
15	6-6452-04GT	FITTING,08 OR X 08 JIC 45	1
16	6-7002-26GT	HOSE,4X4X13"	1
17	123670GT	FITTING,06 OR X 06 JIC 90	2
18	6-7014-768GT	HOSE,10X8X384LG	2
19	6-7014-768GT	HOSE,10X8X384LG	
20	123192GT	CLAMP HALVES,TWIN,5/8"TUBE	6
21	123176GT	PLATE, TOP	6
22	14033GT	SCREW, HHC, 3/8-16 X 2.75	1
23	4828GT	NUT,NYLOCK,3/8-16	1
24	6097GT	WASHER,FLAT,USS,3/8",Y	1
25	50793GT	SCREW,HHC,5/16-18 X 2	1
26	6-6476-07GT	#10,45DEG BULKHEAD	2
27	6-6480-07GT	FITTING,10 JIC,SW-BR-TEE	2
28	6-6485-03GT	FITTING,10 OR X 10 JIC, SWIV	1

802.1 Circuit, Lift-Tilt, GTH-844



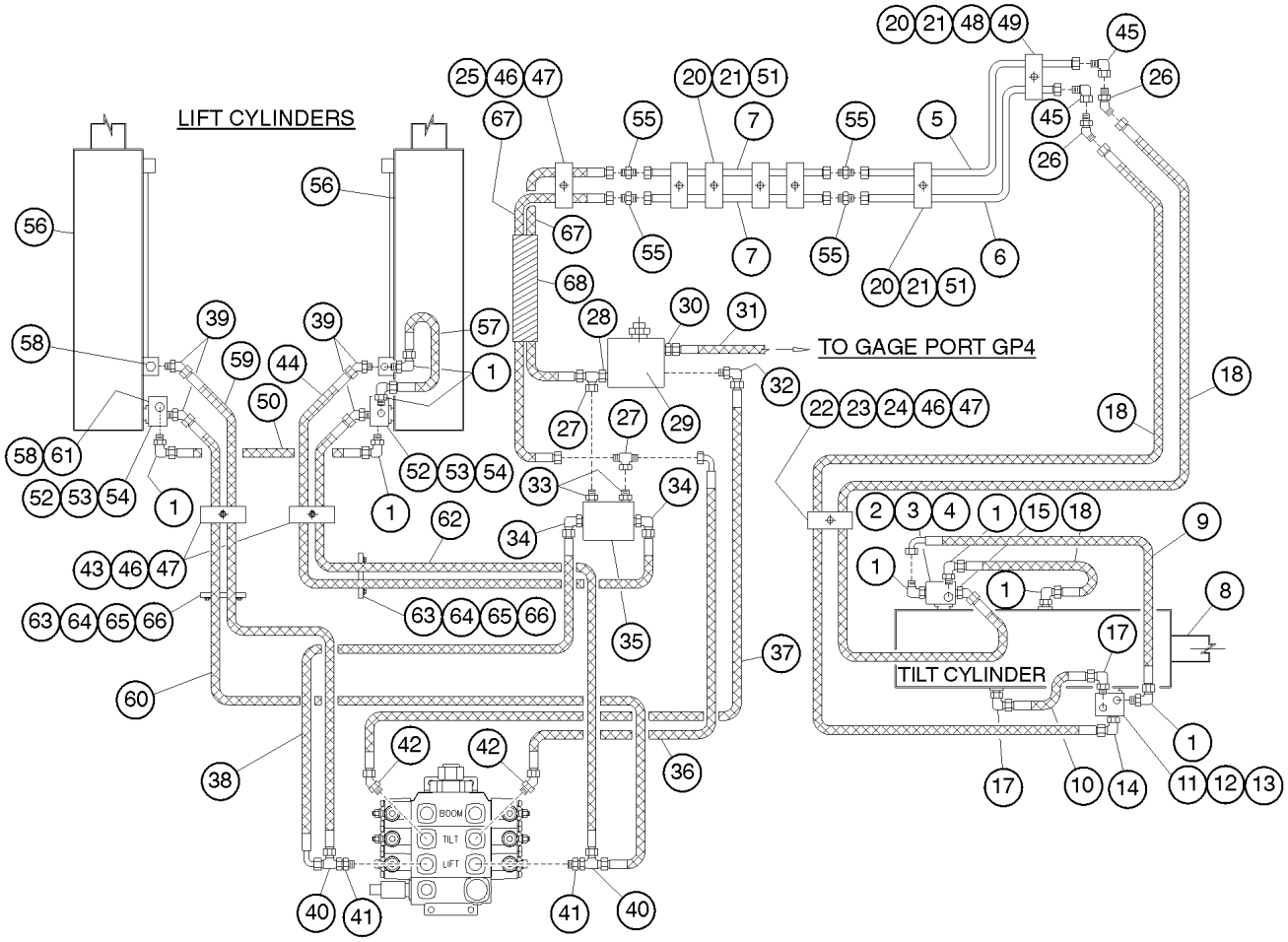
Item	Part No.	Description	Qty.
29	7-234-50GT	VALVE	
30	6-6450-05GT	CONNECTOR,070120-4-6	
31	6-7022-30GT	H0SE,4X4-90X15"	
32	6-6453-12GT	FITTING,10 OR X 10 JIC 90	1
33	6-6450-15GT	FITTING,08 OR X 10 JIC STR	3
34	6-6453-11GT	FITTING,08 OR X 10 JIC 90	1
35	7-234-04GT	VALVE,DUAL CHECK	
36	6-7025-36GT	HOSE,10X10-90X18"	1
37	6-7005-32GT	HOSE,10X10X16"	1
38	6-7025-36GT	HOSE,10X10-90X18"	1
39	6-6452-06GT	FITTING,10 OR X 10 JIC 45	4
40	6-6481-07GT	FITTING,10 JIC, SW-RUN-TEE	2
41	6-6450-17GT	FITTING,12 OR X 10 JIC STR	2
42	6-6452-17GT	FITTING,12 OR X 10 JIC 45	2
43	6-5205-16GT	SCREW,HHC,5/16-18 X 2.00,GR8	2
44	6-7005-188GT	HOSE,10X10X94LG	1
45	5-2140GT	Fitting / 10 JIC Swivel 90	2
46	123177GT	CLAMP CVR PLATE,TWIN,GRP 3	4
47	7-273-32GT	CLAMP HALVES,TWIN,7/8"TUBE	4
48	14723GT	SCREW,HHC,5/16-18 X 1.75	1
49	36456GT	SPRING CLIP,5/16-18,.025-.15X.83,ZAG	1
50	6-7002-100GT	HOSE,04X04X50LG	1
51	13000GT	SCREW,HHC,5/16-18 X 1.25	15
52	7-234-54GT	VALVE, MOTION	
53	6-5606-22GT	SCREW,SHC,3/8-16 X 2.75	8
54	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	8
55	5-2139GT	Fitting / 10 JIC M. X 10 JIC M. Str.	4
56		Ref. CYLINDER,LIFT TH844 (refer to 901.1)	

802.1 Circuit, Lift-Tilt, GTH-844



Item	Part No.	Description	Qty.
57	6-7002-17GT	HOSE,04X04X8 1/2LG	1
58	6-6457-05GT	FITTING,06 OR,HEX HEAD PLUG	3
59	6-7005-200GT	HOSE,10X10X100LG	1
60	6-7005-180GT	HOSE,10X10X90LG	1
61	6-6457-03GT	FITTING,04 OR OR HEX HEAD PLUG	
62	6-7005-172GT	HOSE,10X10X86LG	1
63	108576GT	FORMING,HOSE GUIDE	2
64	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	4
65	6-6212-04GT	WASHER,FLAT,.250, HARDENED	4
66	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
67	6-7005-120GT	HOSE,10X10X60LG	2
68	123838GT	COIL,PROTECTIVE,PLASTIC	12

803.1 Circuit, Lift-Tilt, GTH-842

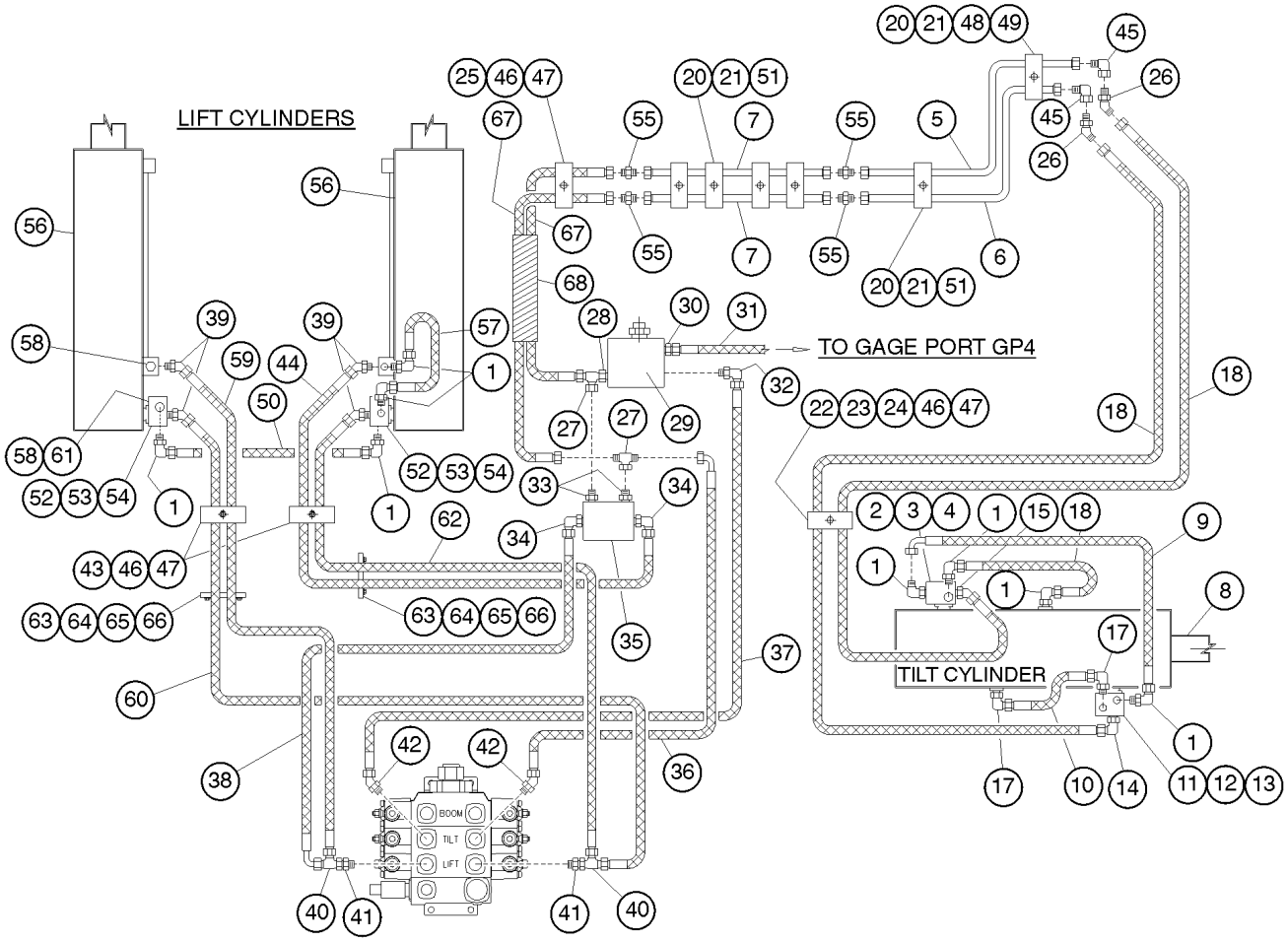


MAIN VALVE ASSEMBLY

803.1 Circuit, Lift-Tilt, GTH-842

Item	Part No.	Description	Qty.
1	6-6453-04GT	FITTING,06 OR X 04 JIC 90	8
2	7-234-02GT	VALVE,MOTION	
3	6-5606-14GT	SCREW,SHC,3/8-16 X 1.75	4
4	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	4
5	108561GT	TUBE ASSY,STD,INNER,TH	1
6	108562GT	TUBE ASSY,STD,OUTER,TH	1
7	108558GT	TUBE ASSY,STRAIGHT,TH	2
8		Ref. CYLINDER, TILT (refer to 903.1)	
9	6-7022-60GT	HOSE,04X04-90X30LG	1
10	6-7003-40GT	HOSE,06X06X20LG	1
11	7-234-01GT	VALVE,MOTION	
12	6-5606-22GT	SCREW,SHC,3/8-16 X 2.75	4
13	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	4
14	6-6453-09GT	FITTING,08 OR X 08 JIC 90	1
15	6-6452-04GT	FITTING,08 OR X 08 JIC 45	1
16	6-7002-26GT	HOSE,4X4X13"	1
17	123670GT	FITTING,06 OR X 06 JIC 90	2
18	6-7014-768GT	HOSE,10X8X384LG	2
20	123192GT	CLAMP HALVES,TWIN,5/8"TUBE	6
21	123176GT	PLATE, TOP	6
22	14033GT	SCREW, HHC, 3/8-16 X 2.75	1
23	4828GT	NUT,NYLOCK,3/8-16	1
24	6097GT	WASHER,FLAT,USS,3/8",Y	1
25	50793GT	SCREW,HHC,5/16-18 X 2	1
26	6-6476-07GT	#10,45DEG BULKHEAD	2
27	6-6480-07GT	FITTING,10 JIC,SW-BR-TEE	2
28	6-6485-03GT	FITTING,10 OR X 10 JIC, SWIV	1
29	7-234-50GT	VALVE	

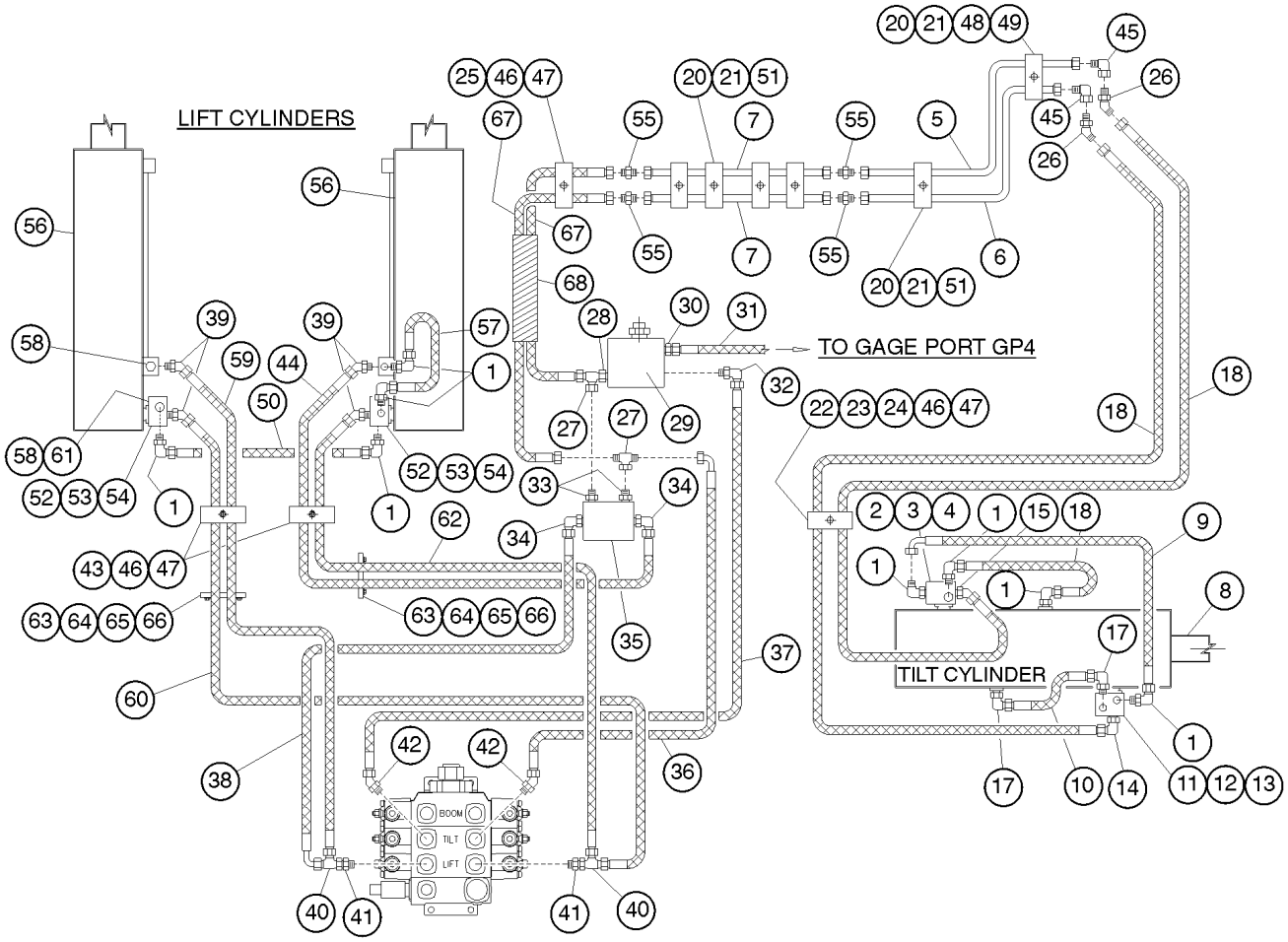
803.1 Circuit, Lift-Tilt, GTH-842



MAIN VALVE ASSEMBLY

Item	Part No.	Description	Qty.
30	6-6450-05GT	CONNECTOR,070120-4-6	
31	6-7022-30GT	H0SE,4X4-90X15"	
32	6-6453-12GT	FITTING,10 OR X 10 JIC 90	1
33	6-6450-15GT	FITTING,08 OR X 10 JIC STR	2
34	6-6453-11GT	FITTING,08 OR X 10 JIC 90	2
35	7-234-04GT	VALVE,DUAL CHECK	
36	6-7025-36GT	HOSE,10X10-90X18"	1
37	6-7005-32GT	HOSE,10X10X16"	1
38	6-7025-36GT	HOSE,10X10-90X18"	1
39	6-6452-06GT	FITTING,10 OR X 10 JIC 45	4
40	6-6481-07GT	FITTING,10 JIC, SW-RUN-TEE	2
41	6-6450-17GT	FITTING,12 OR X 10 JIC STR	2
42	6-6452-17GT	FITTING,12 OR X 10 JIC 45	2
43	6-5205-16GT	SCREW,HHC,5/16-18 X 2.00,GR8	2
44	6-7005-188GT	HOSE,10X10X94LG	1
45	5-2140GT	Fitting / 10 JIC Swivel 90	2
46	123177GT	CLAMP CVR PLATE,TWIN,GRP 3	4
47	7-273-32GT	CLAMP HALVES,TWIN,7/8"TUBE	4
48	14723GT	SCREW,HHC,5/16-18 X 1.75	1
49	36456GT	SPRING CLIP,5/16-18,.025-.15X.83,ZAG	1
50	6-7002-100GT	HOSE,04X04X50LG	1
51	13000GT	SCREW,HHC,5/16-18 X 1.25	5
52	7-234-54GT	VALVE, MOTION	
53	6-5606-22GT	SCREW,SHC,3/8-16 X 2.75	8
54	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	8
55	5-2139GT	Fitting / 10 JIC M. X 10 JIC M. Str.	4
56		Ref. CYLINDER,LIFT TH842 (refer to 902.1)	
57	6-7002-17GT	HOSE,04X04X8 1/2LG	1

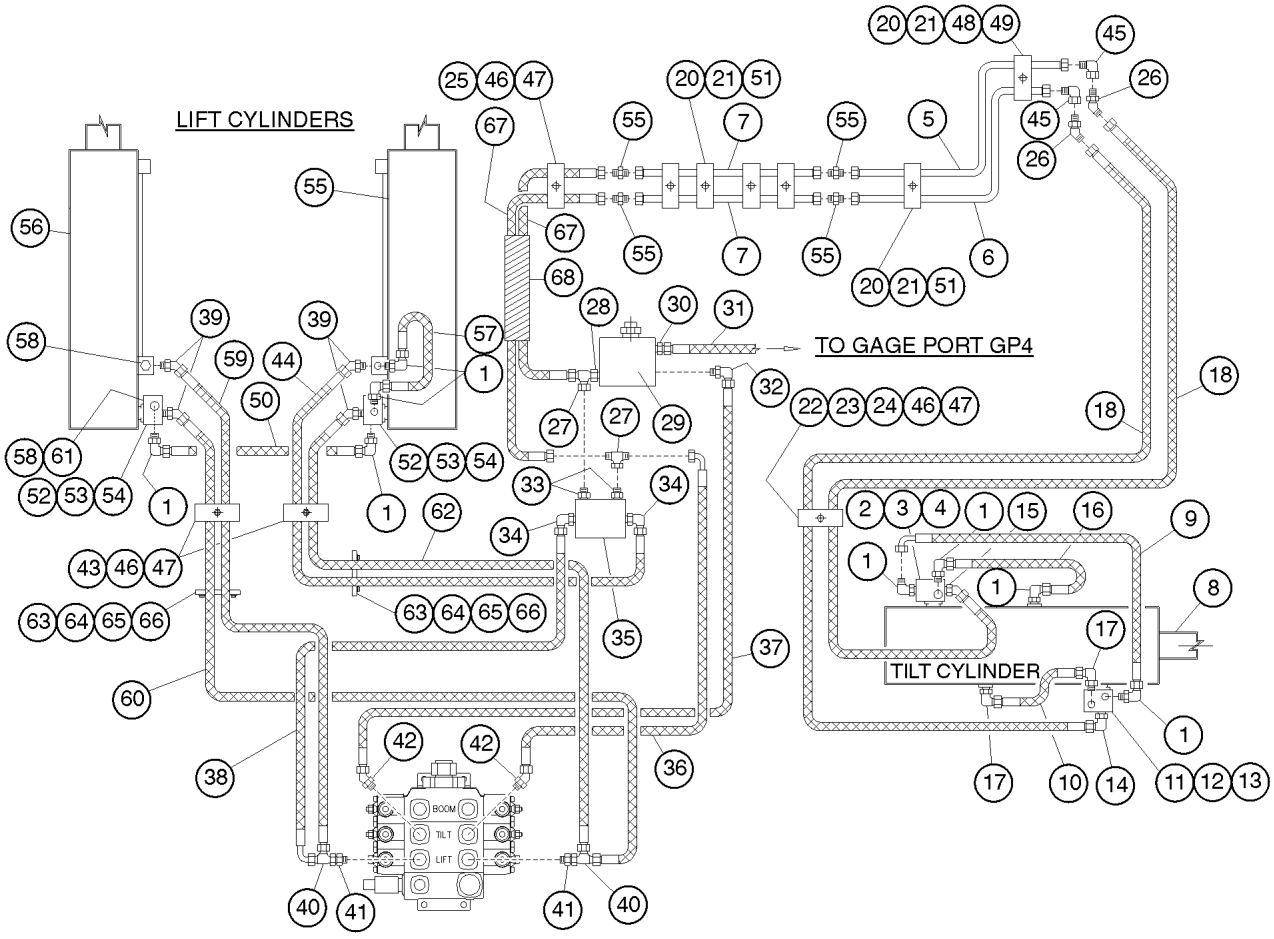
803.1 Circuit, Lift-Tilt, GTH-842



MAIN VALVE ASSEMBLY

Item	Part No.	Description	Qty.
58	6-6457-05GT	FITTING,06 OR,HEX HEAD PLUG	3
59	6-7005-200GT	HOSE,10X10X100LG	1
60	6-7005-180GT	HOSE,10X10X90LG	1
61	6-6457-03GT	FITTING,04 OR OR HEX HEAD PLUG	
62	6-7005-172GT	HOSE,10X10X86LG	1
63	108576GT	FORMING,HOSE GUIDE	2
64	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	4
65	6-6212-04GT	WASHER,FLAT,.250, HARDENED	4
66	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
67	6-7005-120GT	HOSE,10X10X60LG	2
68	123838GT	COIL,PROTECTIVE,PLASTIC	12

804.1 Circuit, Lift-Tilt, GTH-644

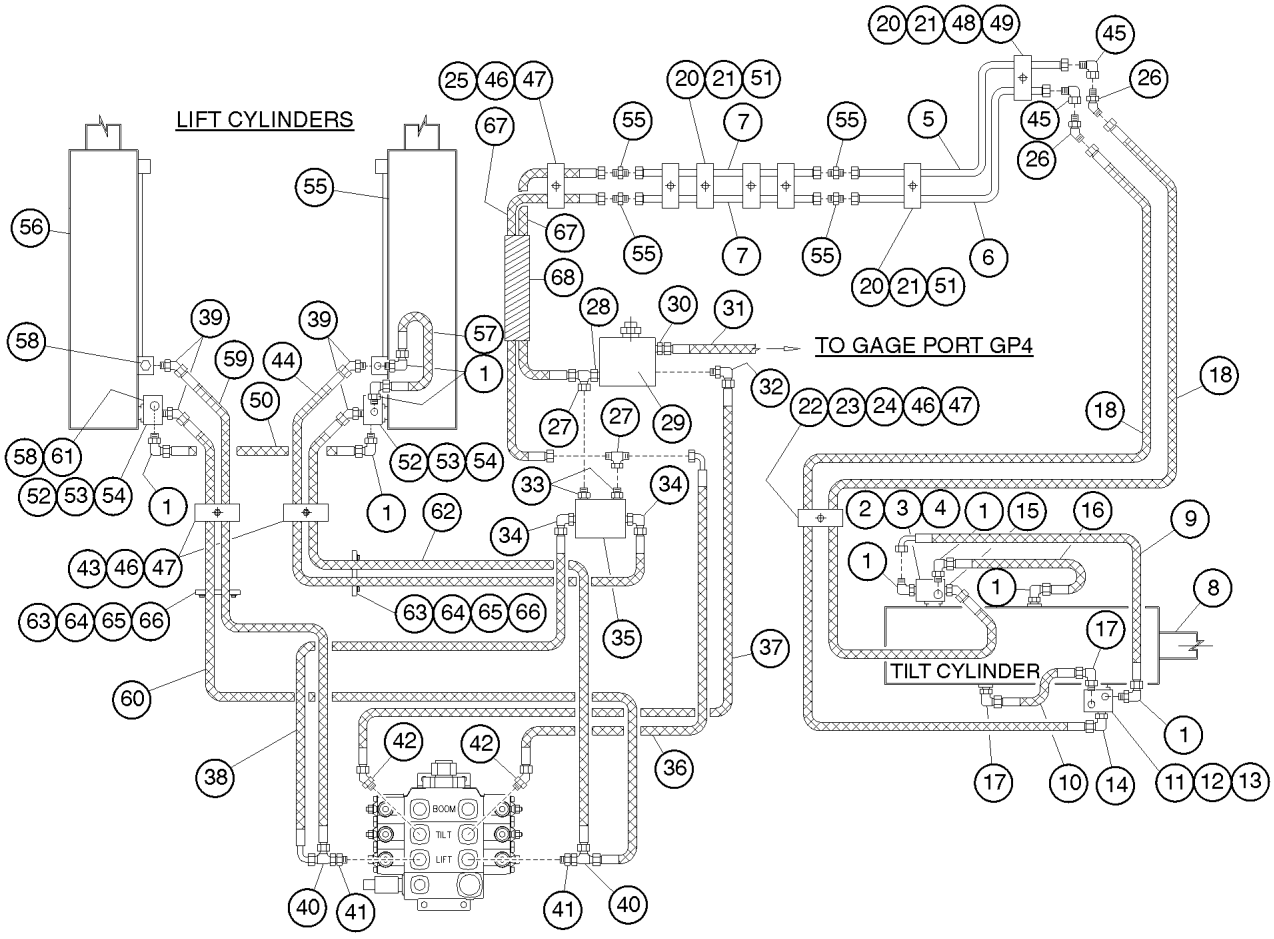


MAIN VALVE ASSEMBLY

804.1 Circuit, Lift-Tilt, GTH-644

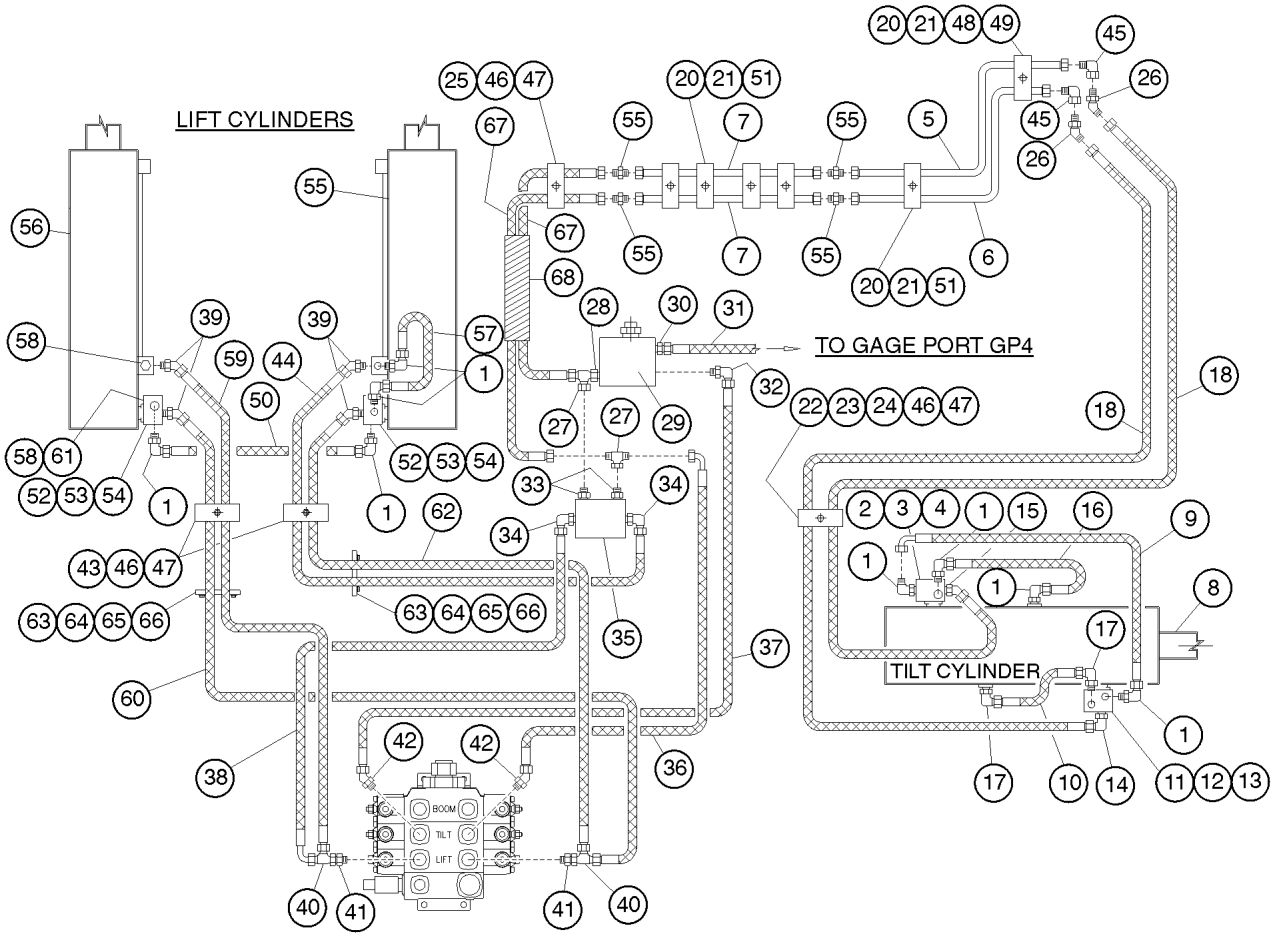
Item	Part No.	Description	Qty.
1	6-6453-04GT	FITTING,06 OR X 04 JIC 90	8
2	7-234-02GT	VALVE,MOTION	
3	6-5606-14GT	SCREW,SHC,3/8-16 X 1.75	4
4	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	4
5	108561GT	TUBE ASSY,STD,INNER,TH	1
6	108562GT	TUBE ASSY,STD,OUTER,TH	1
7	108558GT	TUBE ASSY,STRAIGHT,TH	2
8		Ref. CYLINDER, TILT (refer to 903.1)	
9	6-7022-60GT	HOSE,04X04-90X30LG	1
10	6-7003-40GT	HOSE,06X06X20LG	1
11	7-234-01GT	VALVE,MOTION	
12	6-5606-22GT	SCREW,SHC,3/8-16 X 2.75	4
13	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	4
14	6-6453-09GT	FITTING,08 OR X 08 JIC 90	1
15	6-6452-04GT	FITTING,08 OR X 08 JIC 45	1
16	6-7002-26GT	HOSE,4X4X13"	1
17	123670GT	FITTING,06 OR X 06 JIC 90	2
18	6-7014-768GT	HOSE,10X8X384LG	2
20	123192GT	CLAMP HALVES,TWIN,5/8"TUBE	6
21	123176GT	PLATE, TOP	6
22	14033GT	SCREW, HHC, 3/8-16 X 2.75	1
23	4828GT	NUT,NYLOCK,3/8-16	1
24	6097GT	WASHER,FLAT,USS,3/8",Y	1
25	50793GT	SCREW,HHC,5/16-18 X 2	1
26	6-6476-07GT	#10,45DEG BULKHEAD	2
27	6-6480-07GT	FITTING,10 JIC,SW-BR-TEE	2
28	6-6485-03GT	FITTING,10 OR X 10 JIC, SWIV	1
29	7-234-50GT	VALVE	

804.1 Circuit, Lift-Tilt, GTH-644



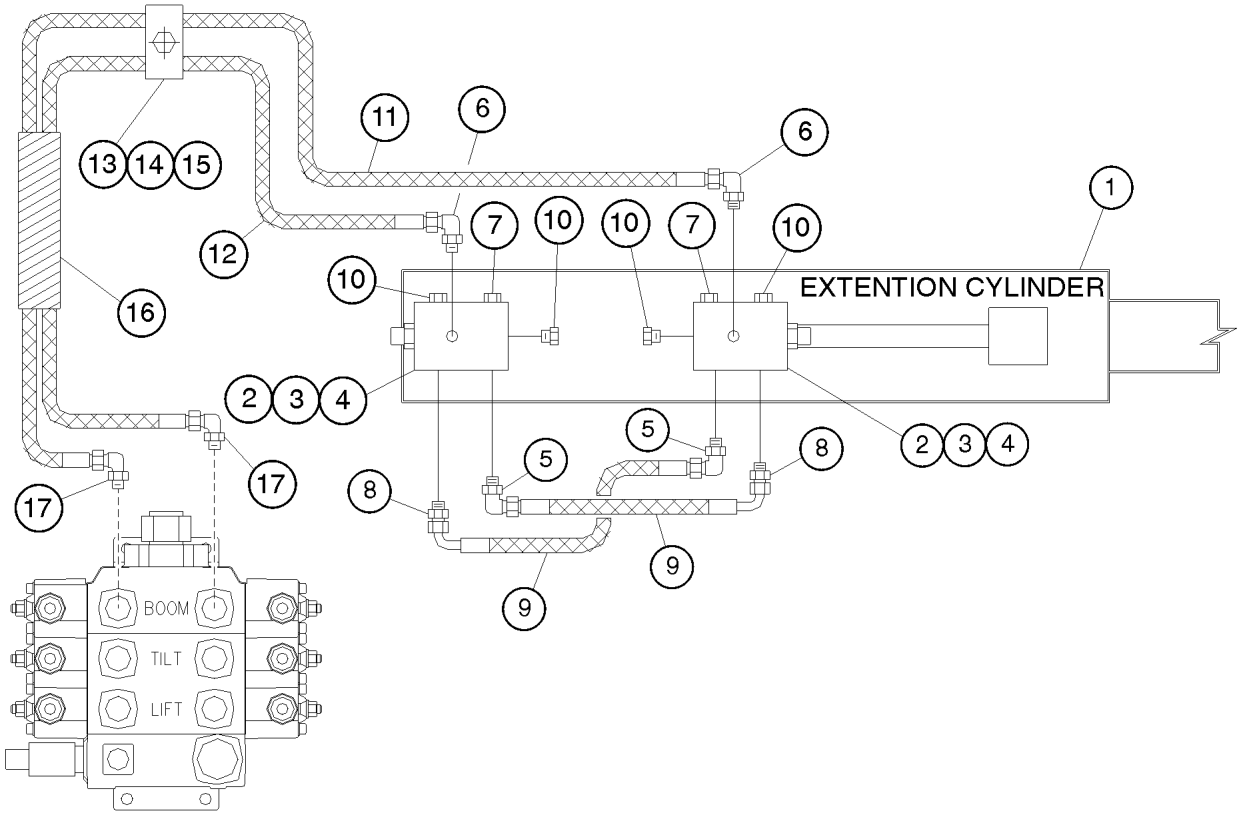
Item	Part No.	Description	Qty.
30	6-6450-05GT	CONNECTOR,070120-4-6	
31	6-7022-30GT	H0SE,4X4-90X15"	
32	6-6453-12GT	FITTING,10 OR X 10 JIC 90	1
33	6-6450-15GT	FITTING,08 OR X 10 JIC STR	2
34	6-6453-11GT	FITTING,08 OR X 10 JIC 90	2
35	7-234-04GT	VALVE,DUAL CHECK	
36	6-7025-36GT	HOSE,10X10-90X18"	1
37	6-7005-32GT	HOSE,10X10X16"	1
38	6-7025-36GT	HOSE,10X10-90X18"	1
39	6-6452-06GT	FITTING,10 OR X 10 JIC 45	4
40	6-6481-07GT	FITTING,10 JIC, SW-RUN-TEE	2
41	6-6450-17GT	FITTING,12 OR X 10 JIC STR	2
42	6-6452-17GT	FITTING,12 OR X 10 JIC 45	2
43	6-5205-16GT	SCREW,HHC,5/16-18 X 2.00,GR8	2
44	6-7005-188GT	HOSE,10X10X94LG	1
45	5-2140GT	Fitting / 10 JIC Swivel 90	2
46	123177GT	CLAMP CVR PLATE,TWIN,GRP 3	4
47	7-273-32GT	CLAMP HALVES,TWIN,7/8"TUBE	4
48	14723GT	SCREW,HHC,5/16-18 X 1.75	1
49	36456GT	SPRING CLIP,5/16-18,.025-.15X.83,ZAG	1
50	6-7002-100GT	HOSE,04X04X50LG	1
51	13000GT	SCREW,HHC,5/16-18 X 1.25	
52	7-234-54GT	VALVE, MOTION	
53	6-5606-22GT	SCREW,SHC,3/8-16 X 2.75	8
54	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	8
55	5-2139GT	Fitting / 10 JIC M. X 10 JIC M. Str.	4
56		Ref. CYLINDER,LIFT (refer to 902.1)	
57	6-7002-17GT	HOSE,04X04X8 1/2LG	1

804.1 Circuit, Lift-Tilt, GTH-644



MAIN VALVE ASSEMBLY

Item	Part No.	Description	Qty.
58	6-6457-05GT	FITTING,06 OR,HEX HEAD PLUG	3
59	6-7005-200GT	HOSE,10X10X100LG	1
60	6-7005-180GT	HOSE,10X10X90LG	1
61	6-6457-03GT	FITTING,04 OR OR HEX HEAD PLUG	
62	6-7005-172GT	HOSE,10X10X86LG	1
63	108576GT	FORMING,HOSE GUIDE	2
64	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	4
65	6-6212-04GT	WASHER,FLAT,.250, HARDENED	4
66	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
67	6-7005-120GT	HOSE,10X10X60LG	2
68	123838GT	COIL,PROTECTIVE,PLASTIC	12

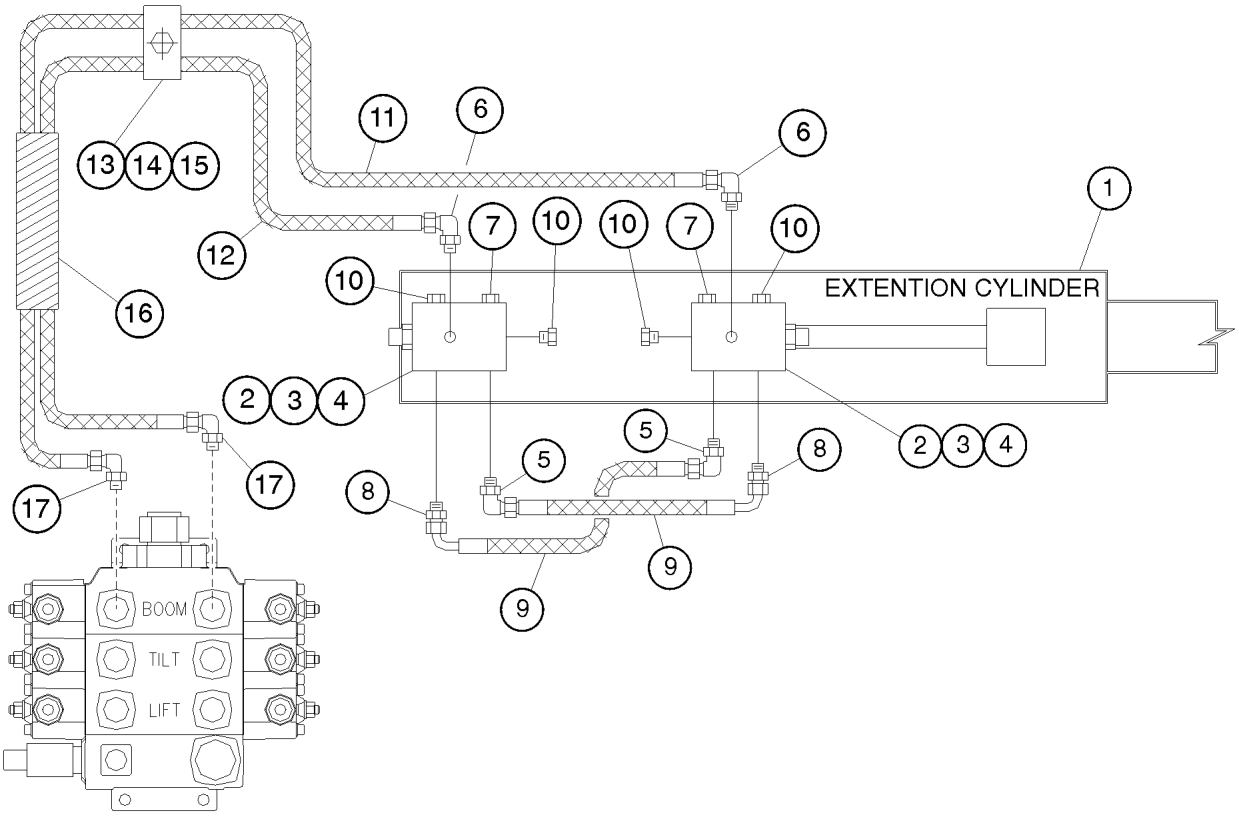


MAIN VALVE ASSEMBLY

805.1 Circuit, Boom

Item	Part No.	Description	Qty.
1		Ref. CYLINDER ASSY,BOOM TH844 (refer to 904.1)	
2	7-234-03GT	VALVE,MOTION	
3	6-5606-22GT	SCREW,SHC,3/8-16 X 2.75	8
4	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	8
5	6-6453-03GT	FITTING,04 OR X 04 JIC 90	2
6	6-6453-12GT	FITTING,10 OR X 10 JIC 90	2
7	6-6457-03GT	FITTING,04 OR OR HEX HEAD PLUG	2
8	6-6450-05GT	CONNECTOR,070120-4-6	2
9	6-7022-30GT	H0SE,4X4-90X15"	2
10	6-6457-05GT	FITTING,06 OR,HEX HEAD PLUG	4
11	6-7005-184GT	HOSE,10X10X92LG	1
12	6-7005-158GT	HOSE,10X10X79LG	1
13	7-273-32GT	CLAMP HALVES,TWIN,7/8"TUBE	1
14	123177GT	CLAMP CVR PLATE,TWIN,GRP 3	1
15	50793GT	SCREW,HHC,5/16-18 X 2	1
16	123838GT	COIL,PROTECTIVE,PLASTIC	12
17	6-6453-13GT	FITTING,12 OR X 10 JIC 90	2

806.1 Circuit, Boom, GTH-842

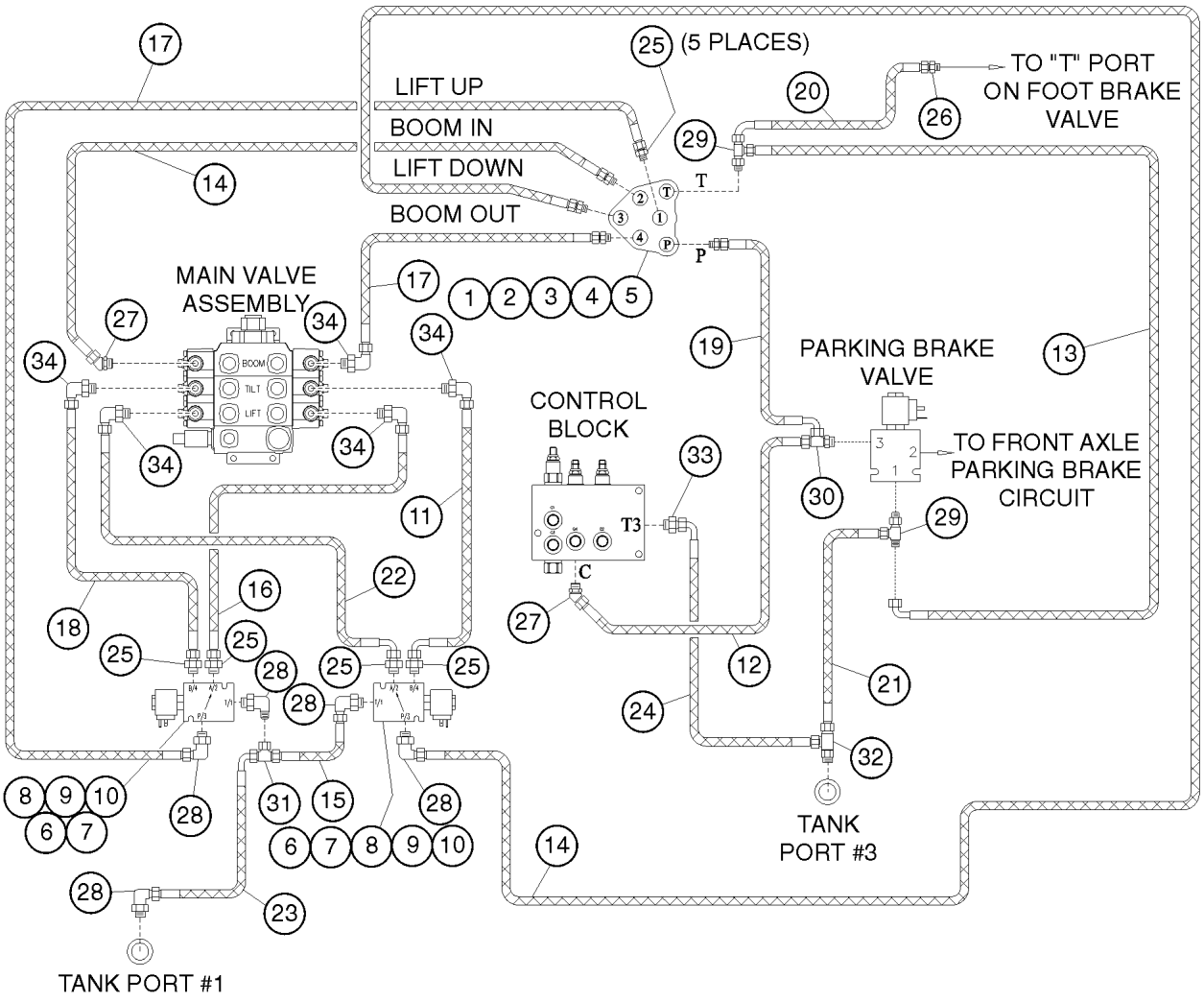


MAIN VALVE ASSEMBLY

806.1 Circuit, Boom, GTH-842

Item	Part No.	Description	Qty.
1		Ref. CYLINDER,BOOM (refer to 905.1)	
2	7-234-03GT	VALVE,MOTION	
3	6-5606-22GT	SCREW,SHC,3/8-16 X 2.75	8
4	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	8
5	6-6453-03GT	FITTING,04 OR X 04 JIC 90	2
6	6-6453-12GT	FITTING,10 OR X 10 JIC 90	2
7	6-6457-03GT	FITTING,04 OR OR HEX HEAD PLUG	2
8	6-6450-05GT	CONNECTOR,070120-4-6	2
9	6-7022-30GT	H0SE,4X4-90X15"	2
10	6-6457-05GT	FITTING,06 OR,HEX HEAD PLUG	4
11	6-7005-204GT	HOSE,10X10X102"LG	1
12	6-7005-184GT	HOSE,10X10X92LG	1
13	7-273-32GT	CLAMP HALVES,TWIN,7/8"TUBE	1
14	123177GT	CLAMP CVR PLATE,TWIN,GRP 3	1
15	14723GT	SCREW,HHC,5/16-18 X 1.75	1
16	123838GT	COIL,PROTECTIVE,PLASTIC	12
17	6-6453-13GT	FITTING,12 OR X 10 JIC 90	2

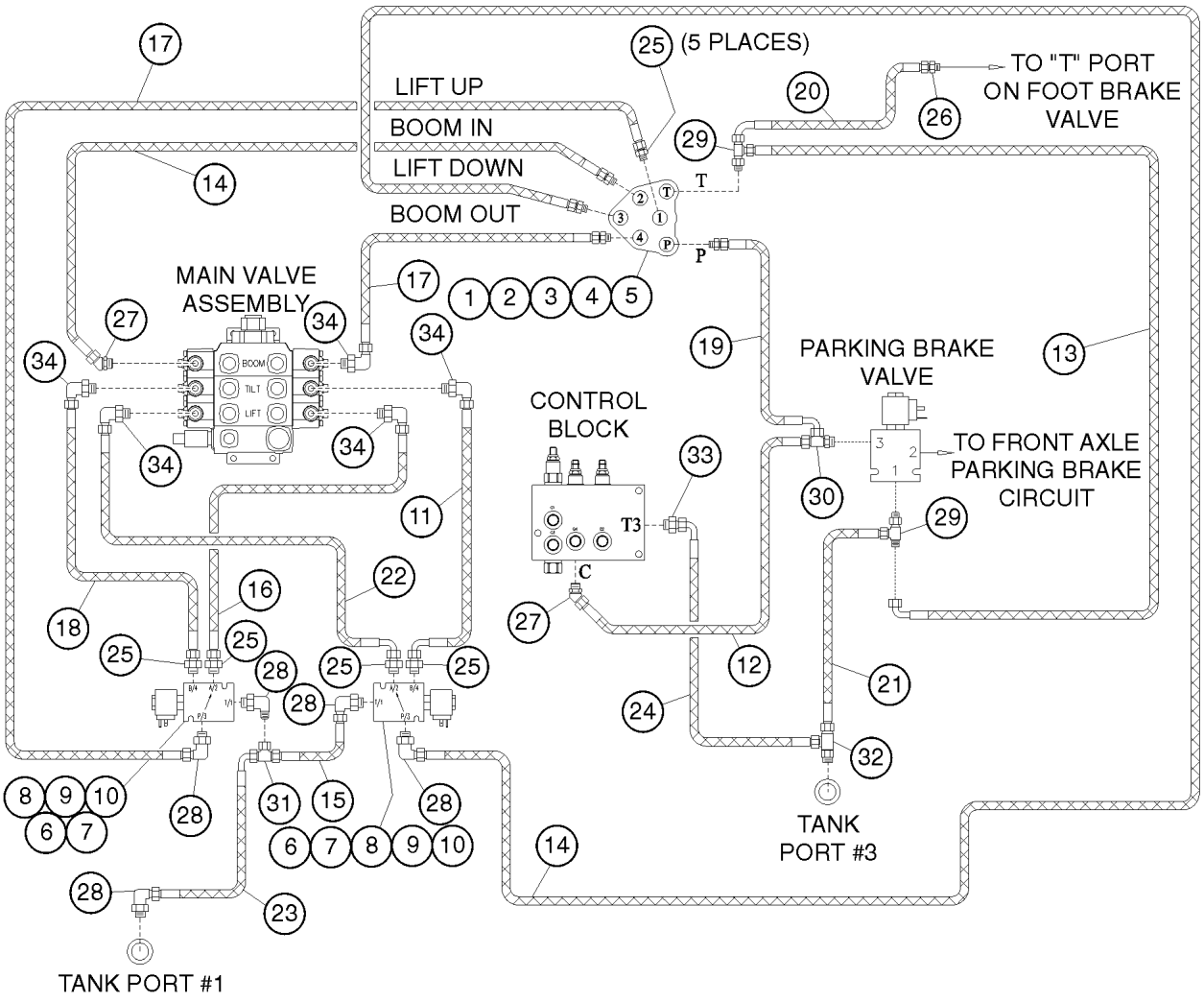
807.1 Circuit, 4 Way Controller



807.1 Circuit, 4 Way Controller

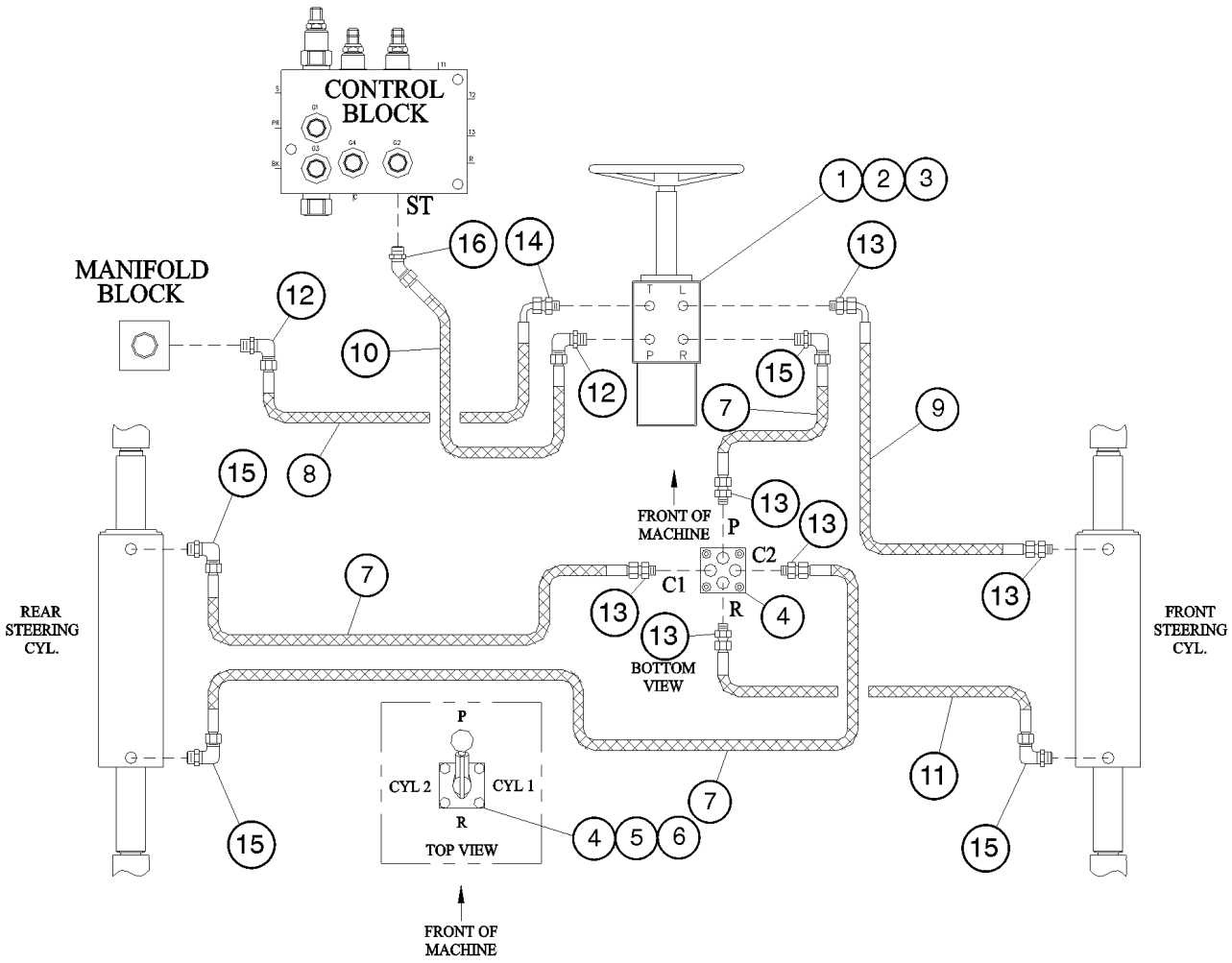
Item	Part No.	Description	Qty.
1		Ref. CONTROLLER, 4 WAY refer to figure 607.1	.
2	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	4
3	6-6212-04GT	WASHER,FLAT,.250, HARDENED	4
4	6356GT	WASHER,LOCK,.25	4
5	6-6201-04GT	NUT,HEX,1/4-20	4
6	7-367-09GT	VALVE,ELECTRIC 4WAY	.
7	6-5204-14GT	SCREW,HHC,1/4-20X1.75,GR8	4
8	6356GT	WASHER,LOCK,.25	4
9	6-6212-04GT	WASHER,FLAT,.250, HARDENED	4
10	7-244-27GT	Ref. DIN CONNECTOR (7-244-27 is no longer available from supplier, however, some Genie inventory may still be in stock)	.
11	6-7022-34GT	HOSE, 4X4-90X17"	1
12	6-7002-204GT	HOSE,04X04X102LG	1
13	6-7023-62GT	HOSE,06X06-90X31LG	1
14	6-7002-244GT	HOSE,04X04X122LG	2
15	6-7002-17GT	HOSE,04X04X8 1/2LG	1
16	6-7002-26GT	HOSE,4X4X13"	1
17	6-7002-276GT	HOSE,04X04X138LG	2
18	6-7002-34GT	HOSE,4X4X17"	1
19	6-7022-60GT	HOSE,04X04-90X30LG	1
20	6-7023-120GT	HOSE,06X06-90X60LG	1
21	6-7003-212GT	HOSE,06X06X106LG	1
22	6-7022-44GT	HOSE,4X4-90X22"	1
23	6-7022-28GT	HOSE,4X4-90X14"	1
24	6-7023-32GT	HOSE,6X6-90X16"	.
25	6-6450-05GT	CONNECTOR,070120-4-6	9
26	123671GT	FITTING, 06OR X 06 JIC STR	1
27	6-6452-19GT	FITTING,06 OR X 04 JIC 45	2
28	6-6453-04GT	FITTING,06 OR X 04 JIC 90	10

807.1 Circuit, 4 Way Controller



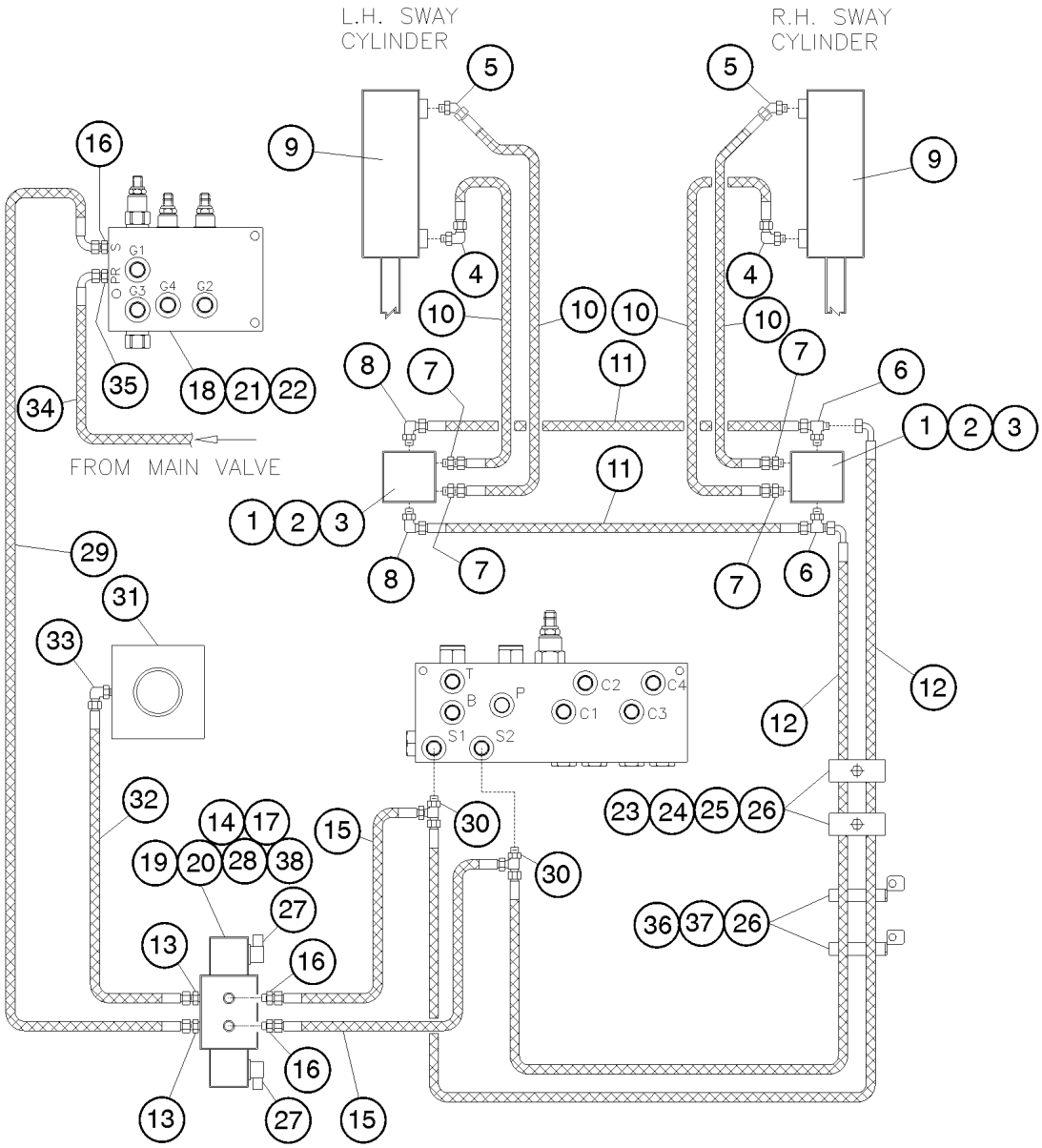
807.1 Circuit, 4 Way Controller

Item	*Part No.*	*Description*	*Qty.*
29	6-6455-05GT	FITTING,06 OR X 06 JIC RN-TEE	2
30	6-6455-15GT	FITTING,06 OR X 04 JIC RN-TEE	1
31	6-6480-03GT	FITTING	1
32	6-6455-05GT	FITTING,06 OR X 06 JIC RN-TEE	1
33	123671GT	FITTING, 06OR X 06 JIC STR	.
34	45415GT	ELBOW,070221-4-4	5


CONTROL BLOCK
ST
MANIFOLD BLOCK
FRONT OF MACHINE
P
C2
C1
R
BOTTOM VIEW
REAR STEERING CYL.
FRONT STEERING CYL.
CYL 2
CYL 1
TOP VIEW
FRONT OF MACHINE

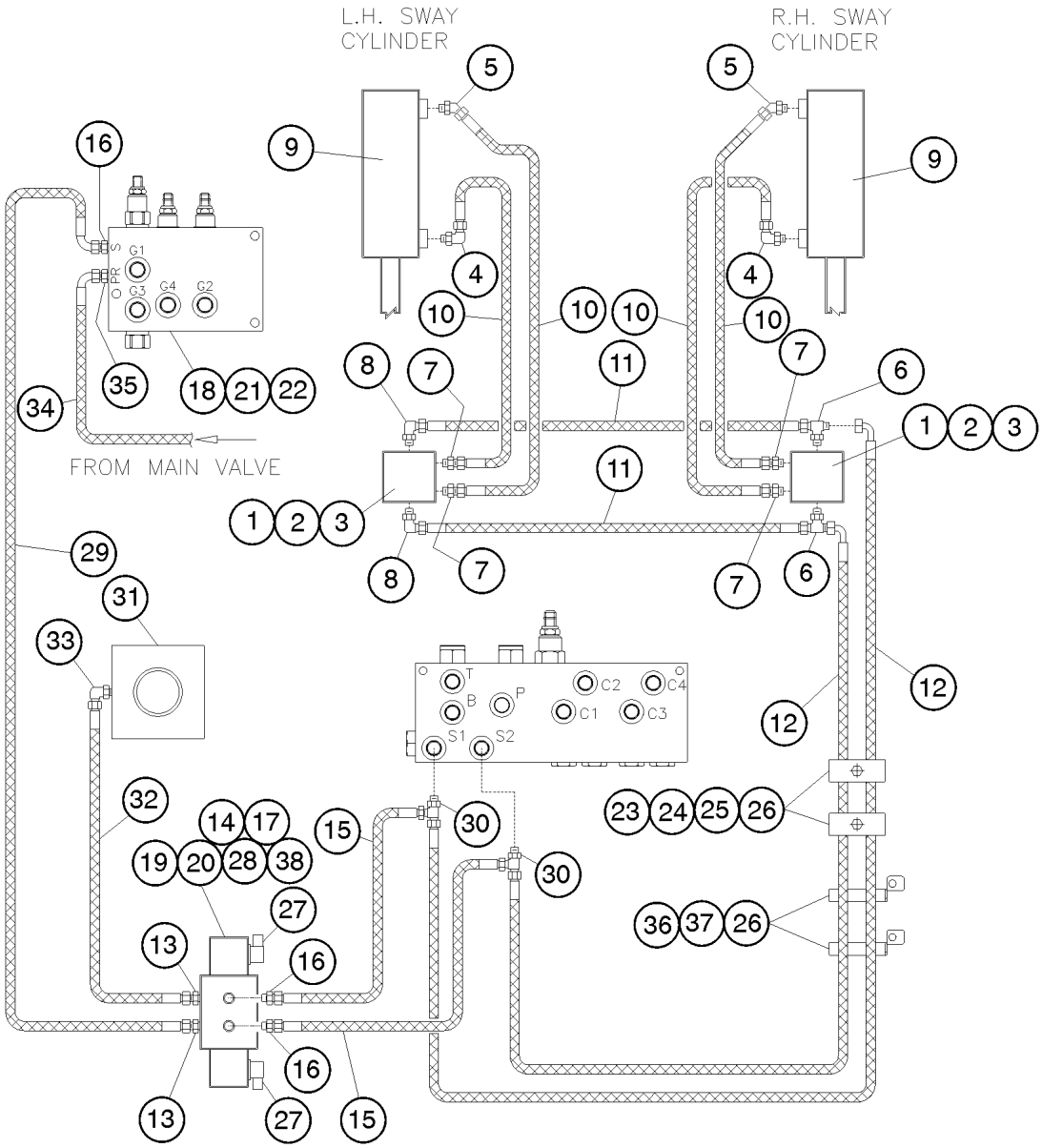
Item	Part No.	Description	Qty.
1		Ref. STEERING UNIT 250CC TEFLON*** (refer to 912.1)	
2	77692GT	SCREW,HHC,3/8-16 X 1 GRD 8	4
3	6021GT	WASHER,LOCK,.375	4
4	7-359-02GT	VALVE,STEERING	.
5	123840GT	SCREW,HHC,5/16-18X.75,GR8,Y	4
6	6886GT	WASHER,LOCK,.313	4
7	6-7003-212GT	HOSE,06X06X106LG	3
8	6-7024-388GT	HOSE,08X08-90X194LG	1
9	6-7023-318GT	HOSE,06X06-90X159LG	1
10	6-7004-352GT	H0SE,08X08X176LG	1
11	6-7003-244GT	HOSE,06X06X122LG	1
12	6-6453-09GT	FITTING,08 OR X 08 JIC 90	2
13	123673GT	FITTING, 08 OR X 06 JIC STR	6
14	6-6450-12GT	FITTING,08 OR X 08 JIC STR	1
15	6-6453-07GT	FITTING,08 OR X 06 JIC 90	4
16	6-6452-04GT	FITTING,08 OR X 08 JIC 45	1

809.1 Circuit, Sway



809.1 Circuit, Sway

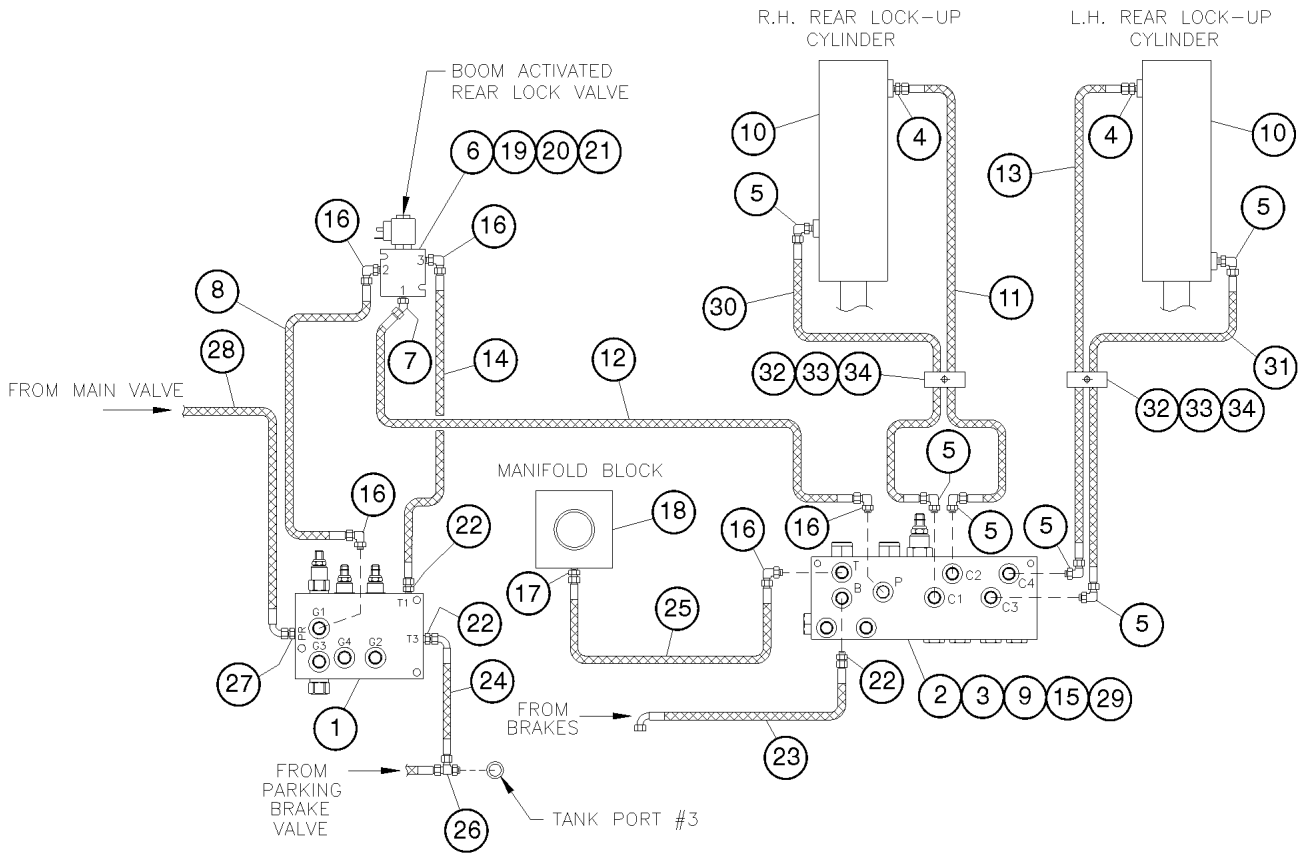
Item	Part No.	Description	Qty.
1	7-234-04GT	VALVE,DUAL CHECK	.
2	6-5205-16GT	SCREW,HHC,5/16-18 X 2.00,GR8	4
3	7-173-05GT	THREADED SPRING CLIP, 5/16	4
4	6-6453-04GT	FITTING,06 OR X 04 JIC 90	2
5	6-6452-19GT	FITTING,06 OR X 04 JIC 45	2
6	6-6454-06GT	FITTING,08 OR X 08 JIC BR-TEE	2
7	6-6450-06GT	FITTING, 08 OR X 04 JIC STR	4
8	6-6453-09GT	FITTING,08 OR X 08 JIC 90	2
9		Ref. CYLINDER, SWAY (DEUTZ CHASSIS) refer to 906.1	
10	6-7002-74GT	HOSE,04X04X37LG	4
11	6-7004-44GT	HOSE,08X08X22LG	2
12	6-7033-336GT	HOSE,06X08-90X168LG	2
13	110129GT	CONNECTOR,ORIF,6-6,.062	2
14	16073GT	CLAMP,0.63,#10 X 1/4,RUB CUSH	1
15	6-7003-40GT	HOSE,06X06X20LG	2
16	123671GT	FITTING, 06OR X 06 JIC STR	3
17		Ref. SWAY VALVE refer to 920.1	
18	7-234-94GT	CONTROL BLOCK	.
19	6-5204-12GT	SCREW,HHC,1/4-20 X1.50,GR8	1
20	6356GT	WASHER,LOCK,.25	2
21	6-5205-20GT	SCREW,HHC,5/16-18X2.50,GR8	3
22	6886GT	WASHER,LOCK,.313	3
23	7-273-27GT	CLAMP HALVES,TWIN,3/8"PIPE	2
24	123176GT	PLATE, TOP	2
25	7-173-07GT	BOLT,CARRIAGE,3/8-16X2.25	2
26	4828GT	NUT,NYLOCK,3/8-16	4
27	7-244-27GT	Ref. DIN CONNECTOR (7-244-27 is no longer available from supplier, however, some Genie inventory may still be in stock)	.
28	6-6201-04GT	NUT,HEX,1/4-20	2


L.H. SWAY CYLINDER
R.H. SWAY CYLINDER
FROM MAIN VALVE
G1
G3
G4
G2
T
B
P
C2
C4
C1
C3
S1
S2

809.1 Circuit, Sway

Item	Part No.	Description	Qty.
29	6-7023-62GT	HOSE,06X06-90X31LG	1
30	6-6455-05GT	FITTING,06 OR X 06 JIC RN-TEE	2
31	3-1376GT	MANIFOLD	.
32	6-7003-90GT	HOSE,6X6X45"	1
33	6-6453-07GT	FITTING,08 OR X 06 JIC 90	1
34	6-7025-36GT	HOSE,10X10-90X18"	.
35	6-6450-15GT	FITTING,08 OR X 10 JIC STR	.
36	5-2079GT	Forming / Hose Holder	2
37	64154GT	BOLT,CARRIAGE,3/8-16 X1.00,G5	2
38	6-5204-14GT	SCREW,HHC,1/4-20X1.75,GR8	1

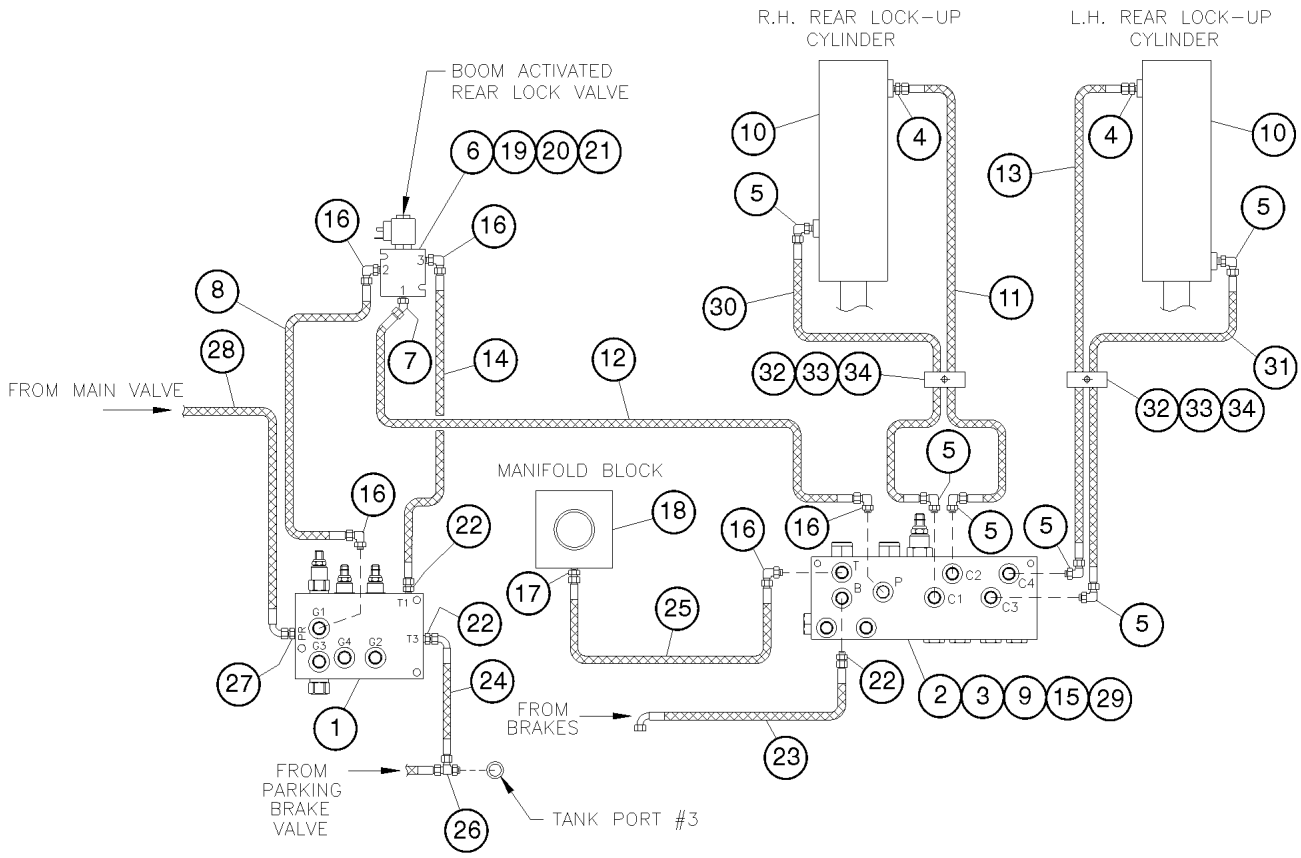
810.1 Circuit, Rear Lock-Up



810.1 Circuit, Rear Lock-Up

Item	Part No.	Description	Qty.
1	7-234-94GT	CONTROL BLOCK	.
2	7-168-02GT	REAR LOCK UP BLOCK ASSEMBLY	.
3	7-304-07GT	CARTRIDGE / MODULAR CONTROL	.
4	6-6450-05GT	CONNECTOR,070120-4-6	2
5	6-6453-04GT	FITTING,06 OR X 04 JIC 90	6
6	7-367-13GT	VALVE,REAR LOCKUP	.
7	6-6452-03GT	FITTING,06OR X 06 JIC 45	1
8	6-7003-22GT	HOSE,6X6X11"	1
9	6886GT	WASHER,LOCK,.313	2
10		Ref. CYLINDER, SWAY (DEUTZ CHASSIS) refer to 706.1	.
11	6-7002-86GT	HOSE,04X04X43LG	1
12	6-7003-56GT	HOSE,6X6X28"	1
13	6-7002-62GT	HOSE,04X04X31LG	1
14	6-7003-20GT	HOSE,6X6X10"	1
15	6-5205-22GT	SCREW,HHC,5/16-18X2.75,GR8	2
16	123670GT	FITTING,06 OR X 06 JIC 90	5
17	123673GT	FITTING, 08 OR X 06 JIC STR	1
18	3-1376GT	MANIFOLD	.
19	6-5204-14GT	SCREW,HHC,1/4-20X1.75,GR8	2
20	6356GT	WASHER,LOCK,.25	2
21	6-6212-04GT	WASHER,FLAT,.250, HARDENED	2
22	123671GT	FITTING, 06OR X 06 JIC STR	3
23	6-7023-62GT	HOSE,06X06-90X31LG	1
24	6-7023-32GT	HOSE,6X6-90X16"	1
25	6-7003-74GT	HOSE,6X6X37"	1
26	6-6455-05GT	FITTING,06 OR X 06 JIC RN-TEE	.
27	6-6450-15GT	FITTING,08 OR X 10 JIC STR	.
28	6-7025-36GT	HOSE,10X10-90X18"	.

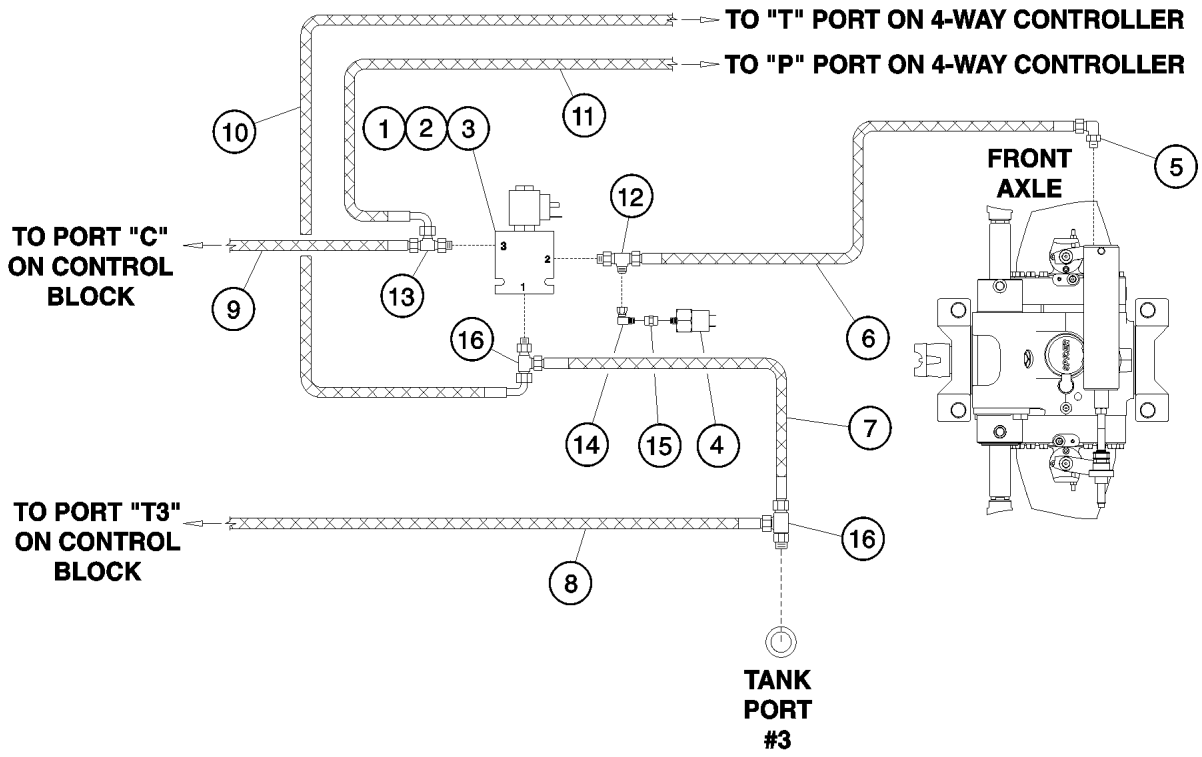
810.1 Circuit, Rear Lock-Up



810.1 Circuit, Rear Lock-Up

Item	Part No.	Description	Qty.
29	6038GT	NUT,HEX,5/16-18,GR8	2
30	6-7002-100GT	HOSE,04X04X50LG	1
31	6-7002-84GT	HOSE,04X04X42LG	1
32	7-273-37GT	CLAMP HALVES,TWIN,1/4"TUBE	2
33	123176GT	PLATE, TOP	2
34	6-5205-10GT	SCREW,HHC,5/16-18X1.25,GR8	2

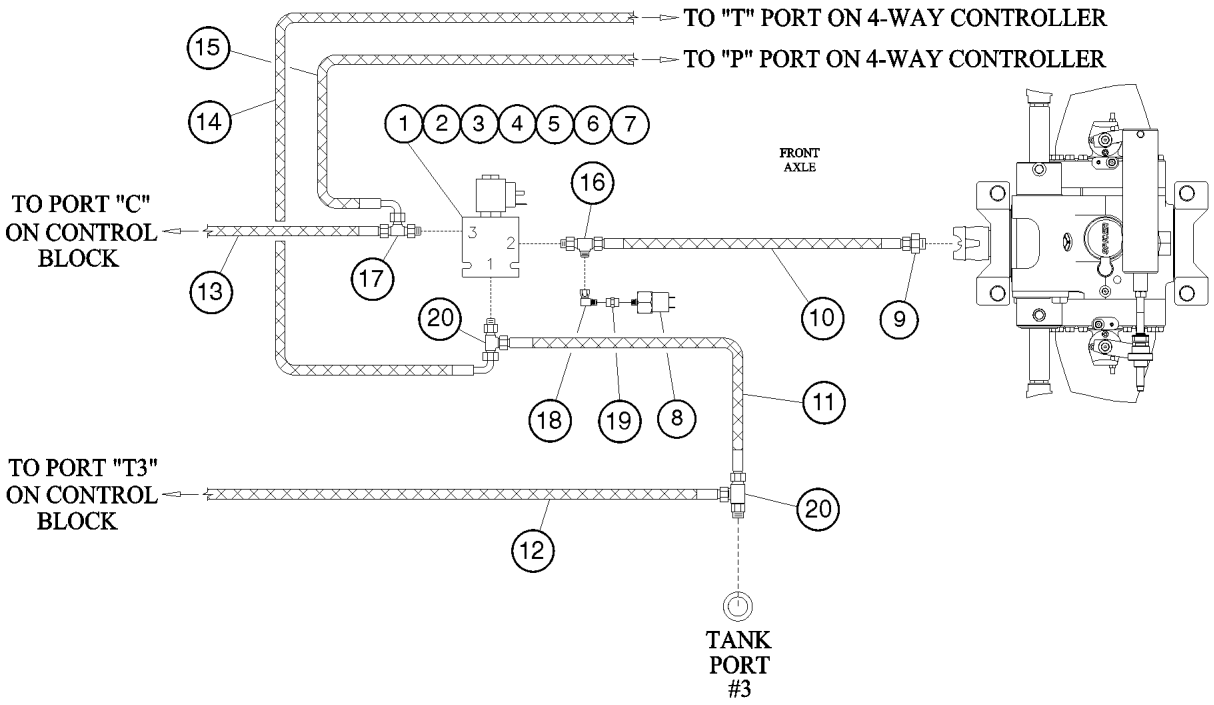
811.1 Circuit, Parking Brake, GTH-844, GTH-842



811.1 Circuit, Parking Brake, GTH-844, GTH-842

Item	*Part No.*	*Description*	*Qty.*
1	7-367-02GT	VALVE,DIFF.LOCK&PARKING BRAKE	.
2	5-2025GT	Plate / Valve Block Shim	1
3	7-244-27GT	Ref. DIN CONNECTOR (7-244-27 is no longer available from supplier, however, some Genie inventory may still be in stock)	2
4	7-359-16GT	PRESSURE SWITCH,250NC*** Parking Brake Pressure Switch, activates brake light on dash. has orange and red wire on it.	1
5	108672GT	FITTING,1/4GASX06JIC90	1
6	6-7003-144GT	HOSE,06X06X72"LG	1
7	6-7003-212GT	HOSE,06X06X106LG	.
8	6-7023-32GT	HOSE,6X6-90X16"	.
9	6-7002-204GT	HOSE,04X04X102LG	.
10	6-7023-62GT	HOSE,06X06-90X31LG	.
11	6-7022-60GT	HOSE,04X04-90X30LG	.
12	6-6455-05GT	FITTING,06 OR X 06 JIC RN-TEE	1
13	6-6455-15GT	FITTING,06 OR X 04 JIC RN-TEE	.
14	6-6435-03GT	FITTING,04 NPT X 06 JIC 90SW	1
15	6-6402-02GT	FITTING,02 NPT X 04 NPT CPLG	1
16	6-6455-05GT	FITTING,06 OR X 06 JIC RN-TEE	.

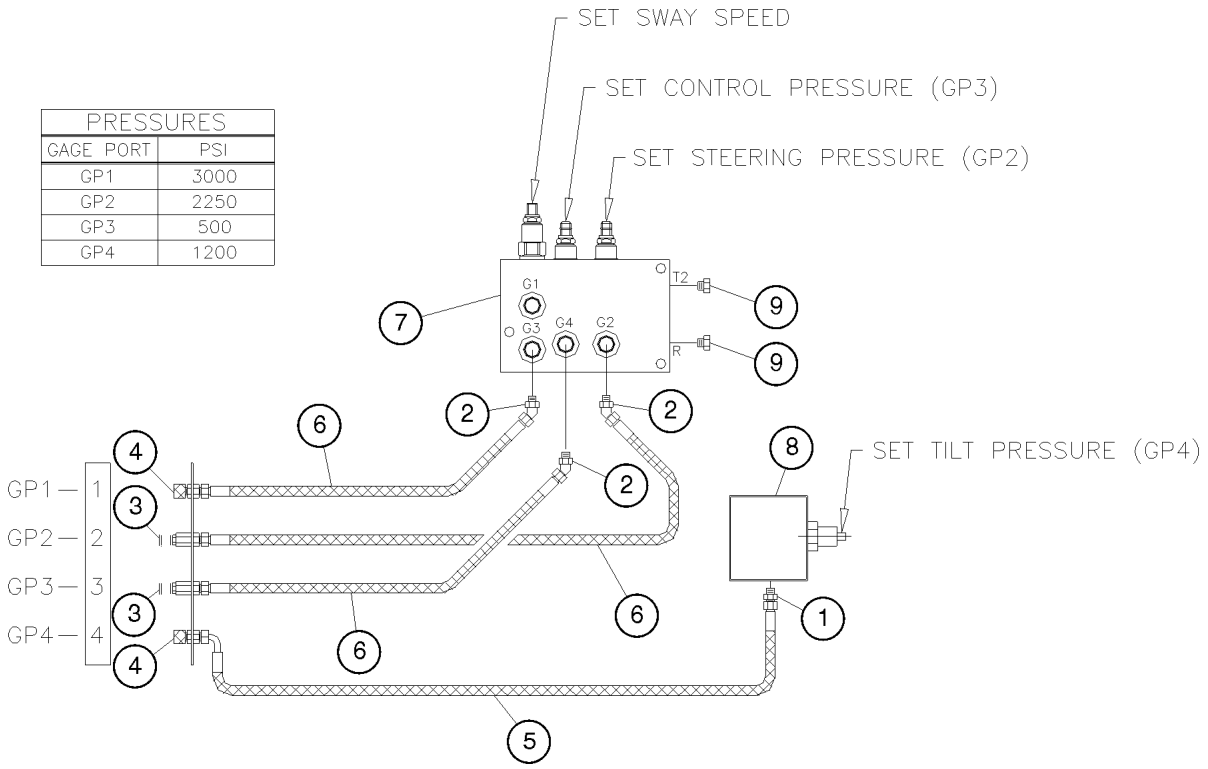
812.1 Circuit, Parking Brake, GTH-644



812.1 Circuit, Parking Brake, GTH-644

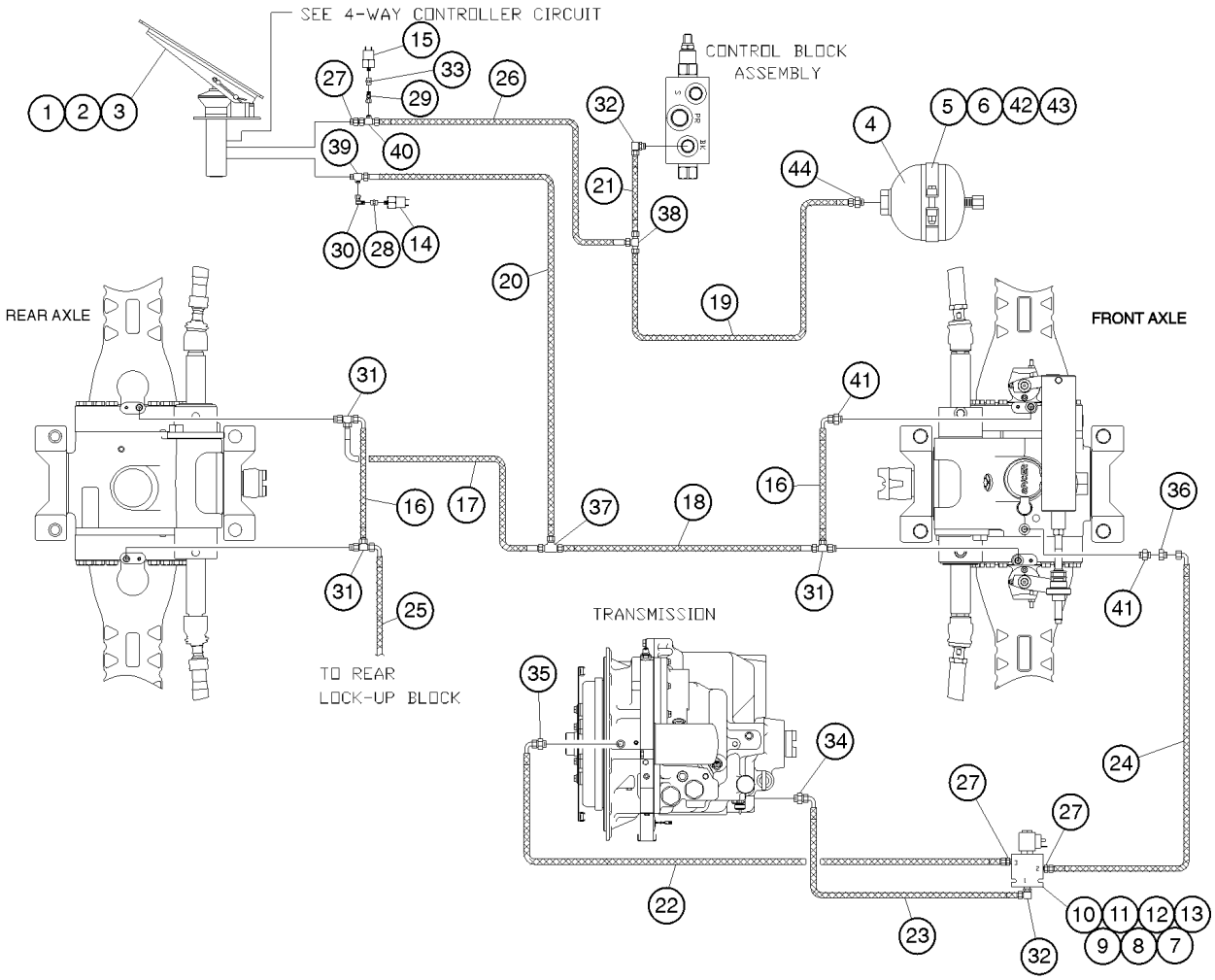
Item	Part No.	Description	Qty.
1	7-367-02GT	VALVE,DIFF.LOCK&PARKING BRAKE	.
2	5-2025GT	Plate / Valve Block Shim	1
3	6-5204-18GT	SCREW,HHC,1/4-20X2.25,GR8	2
4	6-6212-04GT	WASHER,FLAT,.250, HARDENED	2
5	6356GT	WASHER,LOCK,.25	2
6	6-6201-04GT	NUT,HEX,1/4-20	2
7	7-244-27GT	Ref. DIN CONNECTOR (7-244-27 is no longer available from supplier, however, some Genie inventory may still be in stock)	.
8	7-359-16GT	PRESSURE SWITCH,250NC*** Parking Brake Pressure Switch, activates brake light on dash. has orange and red wire on it.	1
9	7-371-04GT	FITTING, 14MM OR X 06 JIC,STR	1
10	6-7003-136GT	HOSE,06X06X68LG	1
11	6-7003-212GT	HOSE,06X06X106LG	.
12	6-7023-32GT	HOSE,6X6-90X16"	.
13	6-7002-204GT	HOSE,04X04X102LG	.
14	6-7023-62GT	HOSE,06X06-90X31LG	.
15	6-7022-60GT	HOSE,04X04-90X30LG	.
16	6-6455-05GT	FITTING,06 OR X 06 JIC RN-TEE	1
17	6-6455-15GT	FITTING,06 OR X 04 JIC RN-TEE	.
18	6-6435-03GT	FITTING,04 NPT X 06 JIC 90SW	1
19	6-6402-02GT	FITTING,02 NPT X 04 NPT CPLG	1
20	6-6455-05GT	FITTING,06 OR X 06 JIC RN-TEE	.

PRESSURES	
GAGE PORT	PSI
GP1	3000
GP2	2250
GP3	500
GP4	1200



Item	*Part No.*	*Description*	*Qty.*
1	6-6450-05GT	CONNECTOR,070120-4-6	1
2	6-6452-19GT	FITTING,06 OR X 04 JIC 45	3
3	7-256-27GT	VALVE,MALE PRESSURE CHECK	2
4		VALVE,PRESSURE CHECK,MALE no longer available	2
5	6-7022-30GT	H0SE,4X4-90X15"	1
6	6-7002-34GT	HOSE,4X4X17"	3
7	7-234-94GT	CONTROL BLOCK	.
8	7-234-50GT	VALVE	.
9	6-6457-05GT	FITTING,06 OR,HEX HEAD PLUG	2

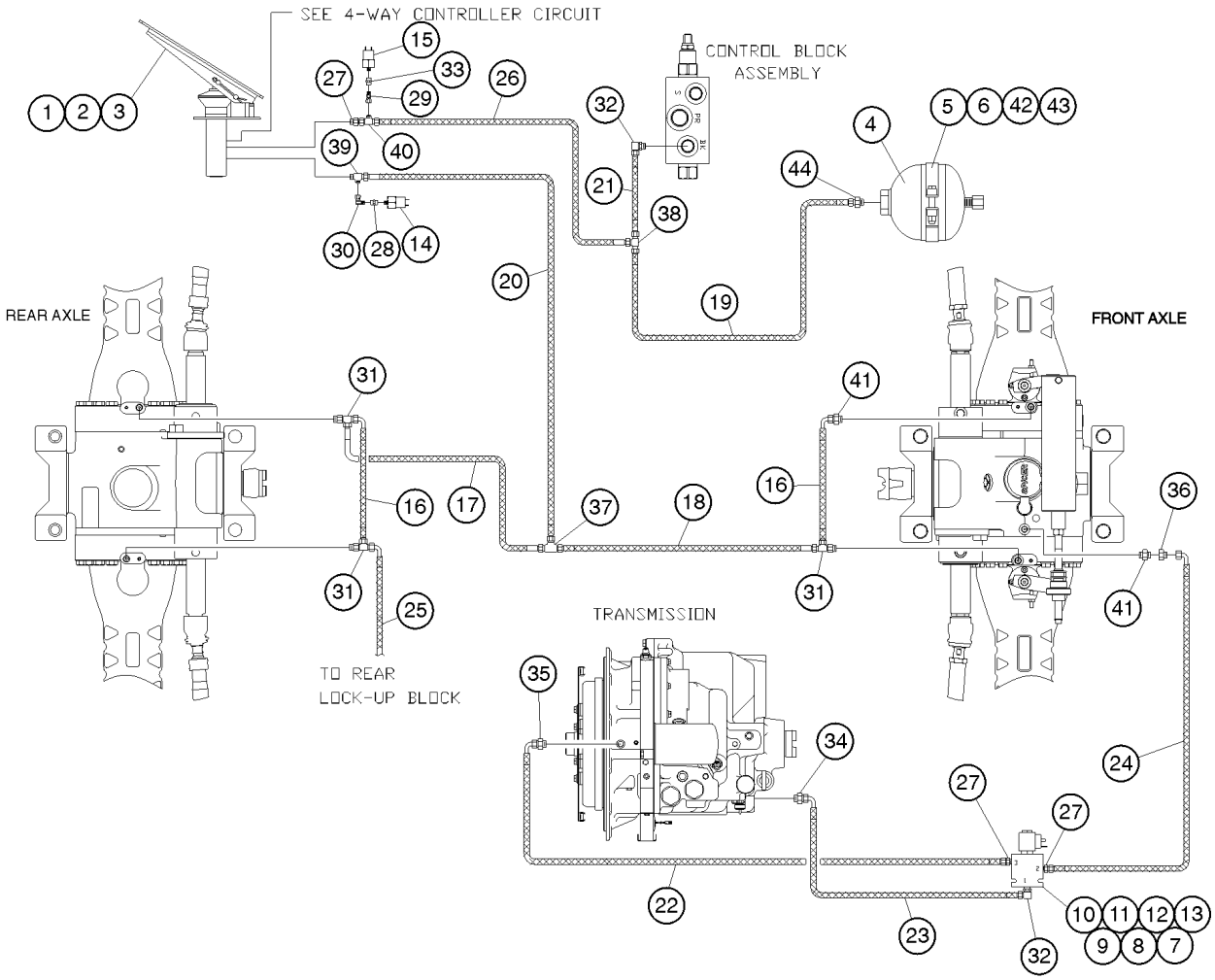
814.1 Circuit, Brake - Differential Lock, GTH-844, GTH-842



814.1 Circuit, Brake - Differential Lock, GTH-844, GTH-842

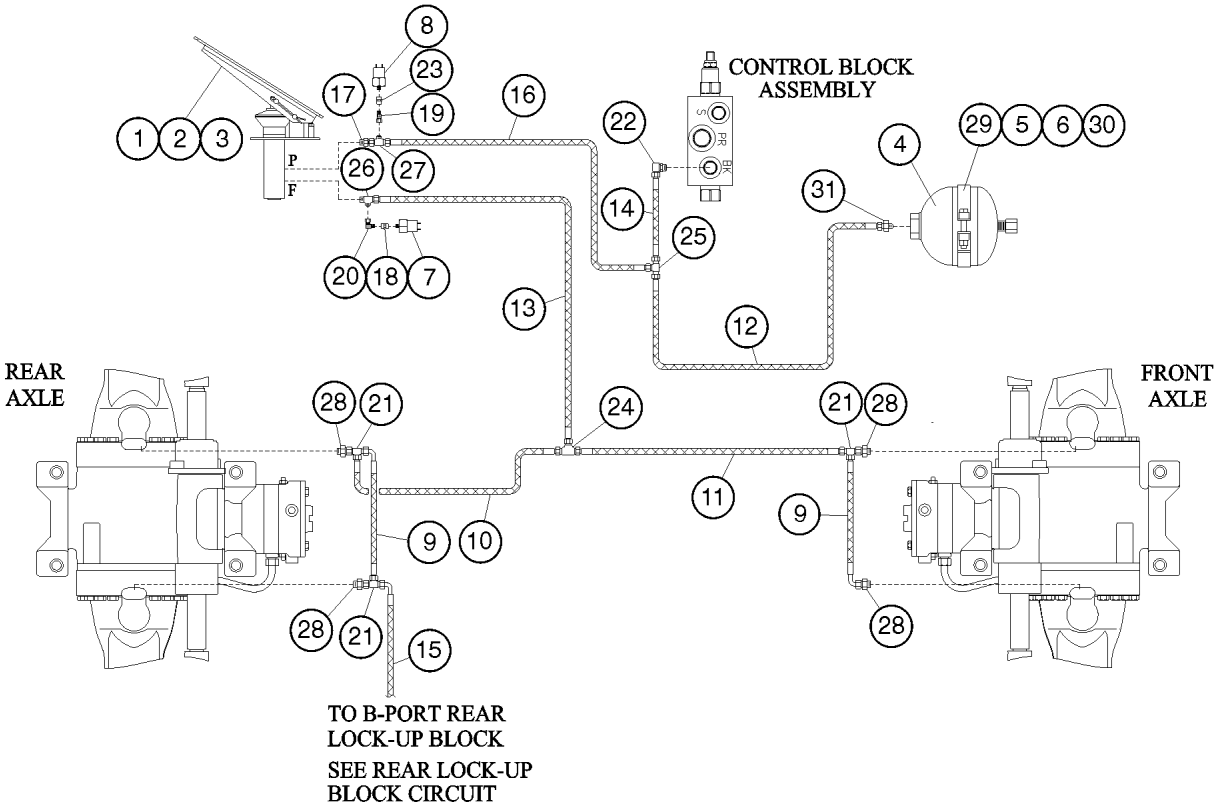
Item	Part No.	Description	Qty.
1	117694GT	BRAKE PEDAL,FLOOR MOUNT	.
2	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	.
3	6356GT	WASHER,LOCK,.25	.
4	7-110-02GT	ACCUMULATOR,BRAKE	.
5	6-5205-08GT	SCREW,HHC,5/16-18X1	2
6	57201GT	WASHER,FLAT,313, HARDENED	2
7	7-367-02GT	VALVE,DIFF.LOCK&PARKING BRAKE	.
8	5-2025GT	Plate / Valve Block Shim	1
9	6-5204-30GT	SCREW,HHC,1/4-20X3.75,GR8	2
10	6-6212-04GT	WASHER,FLAT,.250, HARDENED	2
11	6356GT	WASHER,LOCK,.25	2
12	6-6201-04GT	NUT,HEX,1/4-20	2
13	7-244-27GT	Ref. DIN CONNECTOR (7-244-27 is no longer available from supplier, however, some Genie inventory may still be in stock)	2
14	7-359-17GT	PRESSURE SWITCH,350NC*** declutch pressure switch, will have two black wires	1
15	7-359-18GT	PRESSURE SWITCH,1000NC*** low brake pressure switch, will have light blue and black wire.	1
16	6-7023-28GT	HOSE,06X06-90X14LG	2
17	6-7003-130GT	HOSE,06X06X65LG	1
18	6-7003-180GT	HOSE,06X06X90LG.	1
19	6-7022-100GT	HOSE,04X04-90X50	1
20	6-7003-100GT	HOSE,06X06X50LG	1
21	6-7002-210GT	HOSE,04X04X105LG	1
22	6-7022-88GT	HOSE,04X04-90X44LG	1
23	6-7022-60GT	HOSE,04X04-90X30LG	1
24	6-7022-172GT	HOSE,04X04-90X14LG	1
25	6-7023-62GT	HOSE,06X06-90X31LG	.
26	6-7002-100GT	HOSE,04X04X50LG	1
27	6-6450-05GT	CONNECTOR,070120-4-6	3
28	6-6402-02GT	FITTING,02 NPT X 04 NPT CPLG	1

814.1 Circuit, Brake - Differential Lock, GTH-844, GTH-842



Item	Part No.	Description	Qty.
29	6-6486-01GT	FITTING,02 NPT M X 04 JIC STR	1
30	6-6435-03GT	FITTING,04 NPT X 06 JIC 90SW	1
31	108666GT	FITTING,14MM X 06 JIC RN-TEE	3
32	6-6453-04GT	FITTING,06 OR X 04 JIC 90	2
33	6-6440-02GT	FITTING, 02 NPT COUPLING	1
34	6-6450-03GT	FITTING,04 OR X 04 JIC STR	1
35	6-6450-36GT	FITTING,03 OR X 04 JIC STR	1
36	6-6495-07GT	FITTING,06 X 04 JIC REDUCER	1
37	6-6482-05GT	FITTING, 06 JIC, UNION TEE	1
38	6-6482-03GT	FITTING, 04 JIC, TEE	1
39	6-6455-05GT	FITTING,06 OR X 06 JIC RN-TEE	1
40	6-6481-03GT	FITTING, 04 JIC,SW-RN-TEE	1
41	7-371-04GT	FITTING, 14MM OR X 06 JIC,STR	2
42	7-110-03GT	MOUNTING BRACKET, ACCUMULATOR	1
43	7-173-05GT	THREADED SPRING CLIP, 5/16	2
44	6-6450-06GT	FITTING, 08 OR X 04 JIC STR	1

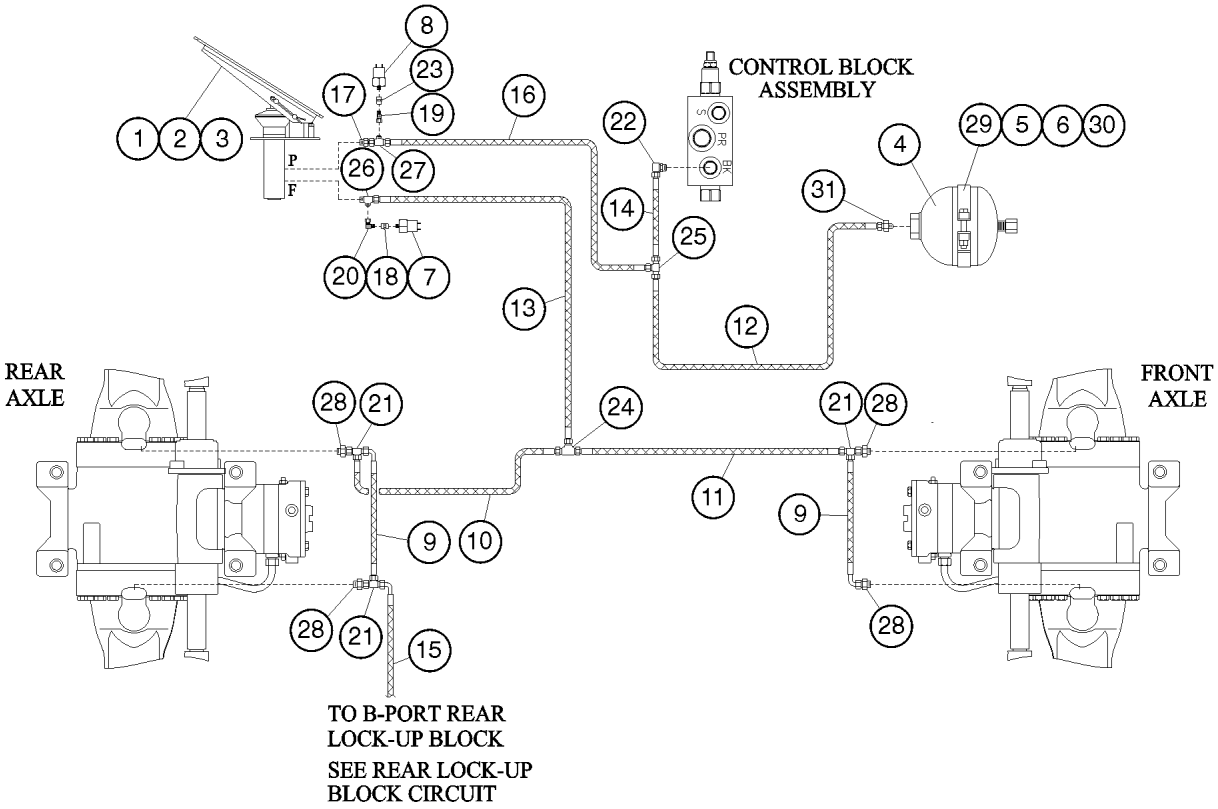
815.1 Circuit, Brake, GTH-644



815.1 Circuit, Brake, GTH-644

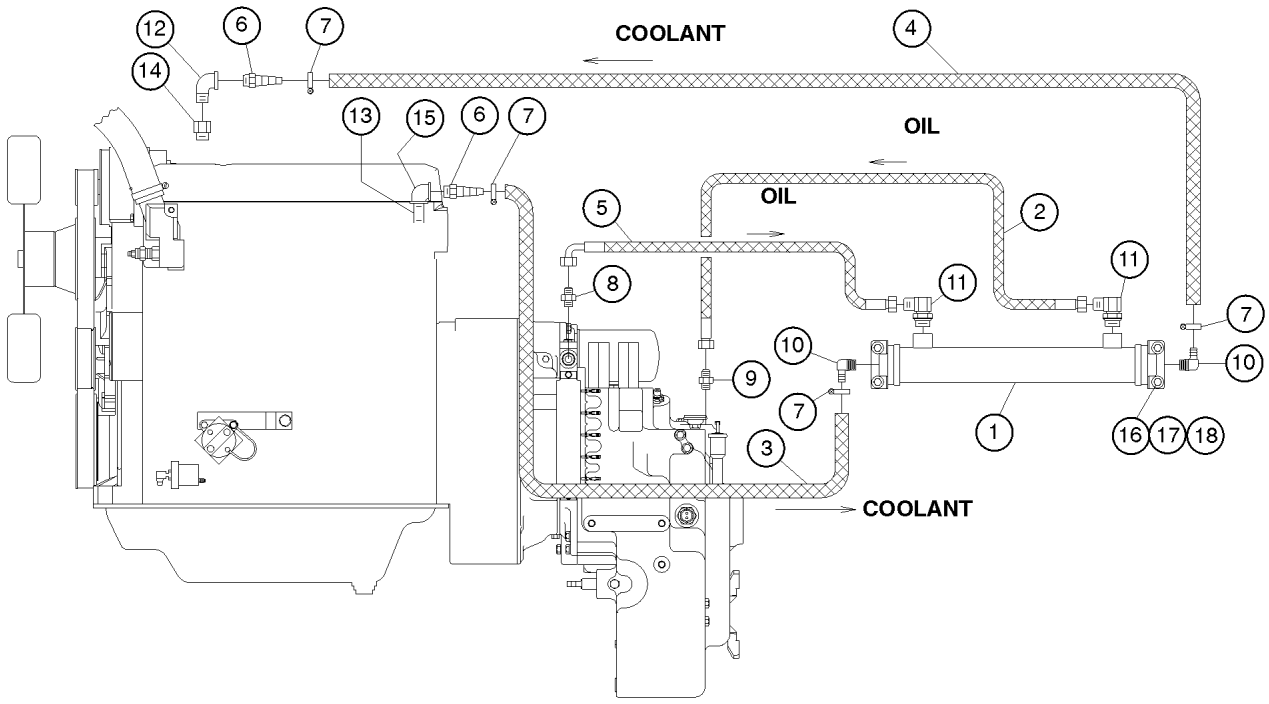
Item	Part No.	Description	Qty.
1	117694GT	BRAKE PEDAL,FLOOR MOUNT	.
2	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	4
3	6356GT	WASHER,LOCK,.25	4
4	7-110-02GT	ACCUMULATOR,BRAKE	.
5	6-5205-08GT	SCREW,HHC,5/16-18X1	2
6	57201GT	WASHER,FLAT,313, HARDENED	2
7	7-359-17GT	PRESSURE SWITCH,350NC*** declutch pressure switch, will have two black wires.	1
8	7-359-18GT	PRESSURE SWITCH,1000NC*** low brake pressure switch, with have light blue and black wire.	1
9	6-7023-28GT	HOSE,06X06-90X14LG	2
10	6-7003-130GT	HOSE,06X06X65LG	1
11	6-7003-174GT	HOSE,06X06X87LG	1
12	6-7022-100GT	HOSE,04X04-90X50	1
13	6-7003-100GT	HOSE,06X06X50LG	1
14	6-7002-210GT	HOSE,04X04X105LG	1
15	6-7023-62GT	HOSE,06X06-90X31LG	.
16	6-7002-100GT	HOSE,04X04X50LG	1
17	6-6450-05GT	CONNECTOR,070120-4-6	1
18	6-6402-02GT	FITTING,02 NPT X 04 NPT CPLG	1
19	6-6486-01GT	FITTING,02 NPT M X 04 JIC STR	1
20	6-6435-03GT	FITTING,04 NPT X 06 JIC 90SW	1
21	6-6481-05GT	FITTING,06 JIC SW-RN-TEE	3
22	6-6453-04GT	FITTING,06 OR X 04 JIC 90	1
23	6-6440-02GT	FITTING, 02 NPT COUPLING	1
24	6-6482-05GT	FITTING, 06 JIC, UNION TEE	1
25	6-6482-03GT	FITTING, 04 JIC, TEE	1
26	6-6455-05GT	FITTING,06 OR X 06 JIC RN-TEE	1
27	6-6481-03GT	FITTING, 04 JIC,SW-RN-TEE	1

815.1 Circuit, Brake, GTH-644



Item	Part No.	Description	Qty.
28	7-371-04GT	FITTING, 14MM OR X 06 JIC,STR	4
29	7-110-03GT	MOUNTING BRACKET, ACCUMULATOR	1
30	7-173-05GT	THREADED SPRING CLIP, 5/16	2
31	6-6450-06GT	FITTING, 08 OR X 04 JIC STR	1

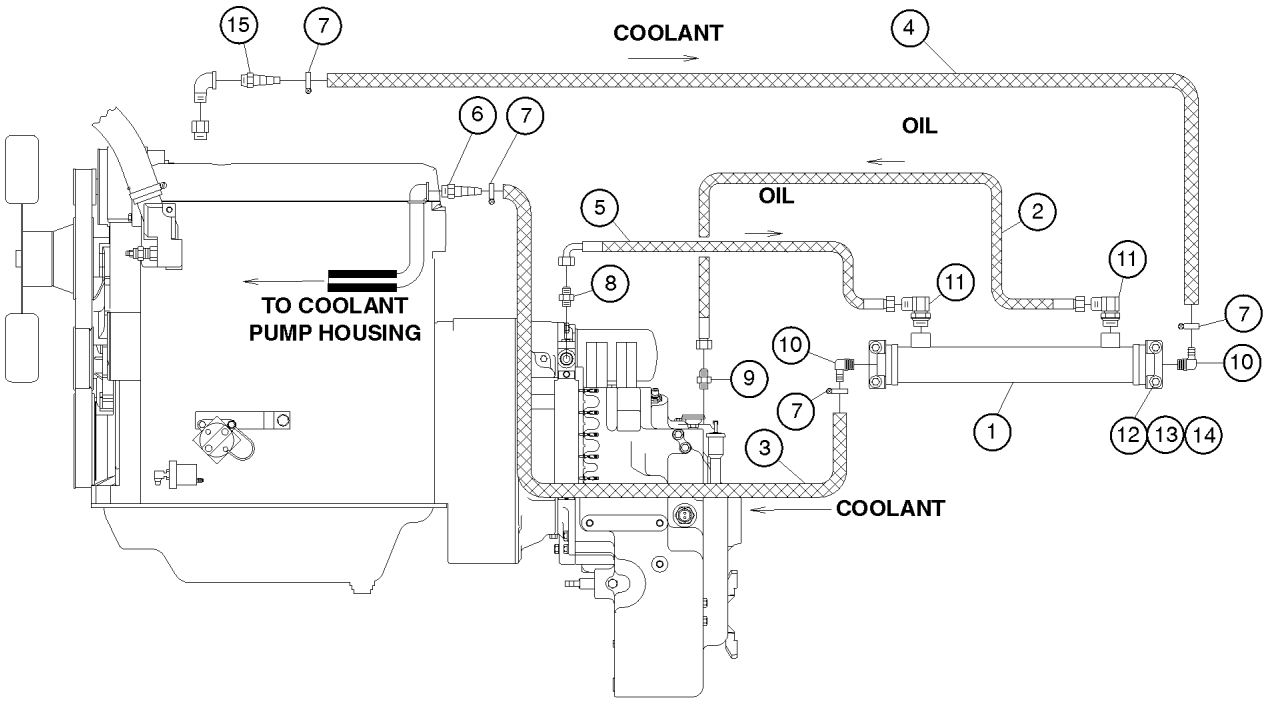
816.1 Circuit, Oil Cooler, JD-4045, Tier II



816.1 Circuit, Oil Cooler, JD-4045, Tier II

Item	Part No.	Description	Qty.
1	7-900-152GT	KIT, OIL COOLER (Thermal Transfer, Model EKS-518-201503)	1
2	6-7006-37GT	HOSE,12X12X18.5"	1
3	6-9611-320GT	HOSE,HEATER,3/4X40	1
4	6-9611-464GT	HOSE,HEATER,3/4X58	1
5	6-7045-44GT	HOSE,12X10-90X22	1
6	6-6423-18GT	HOSE END,12-08 MALE PIPE	2
7	6-6252-04GT	CLAMP,HOSE	4
8	6-6450-16GT	FITTING,10 ORX10 JIC STR	1
9	6-6450-20GT	FITTING,10ORX10JIC,STRAIGHT	1
10	6-6400-19GT	FITTING, AIR BREATHER, DEUTZ	2
11	6-6453-15GT	FITTING,12ORX12JIC,90	2
12	6-6437-04GT	FITTING,08NPT ST ELBOW,BLK	1
13	6-6413-03GT	FITTING,1/2 PIPE NIPPLE	1
14	6-6459-01GT	FITTING,18MMX08 NPT,RED	1
15		Ref., FITTING,08 NPT ELBOW,BLK	1
16	6-5605-06GT	SCREW,SHC,5/16-18X.75	4
17	57201GT	WASHER,FLAT,313, HARDENED	4
18	7-173-05GT	THREADED SPRING CLIP, 5/16	4

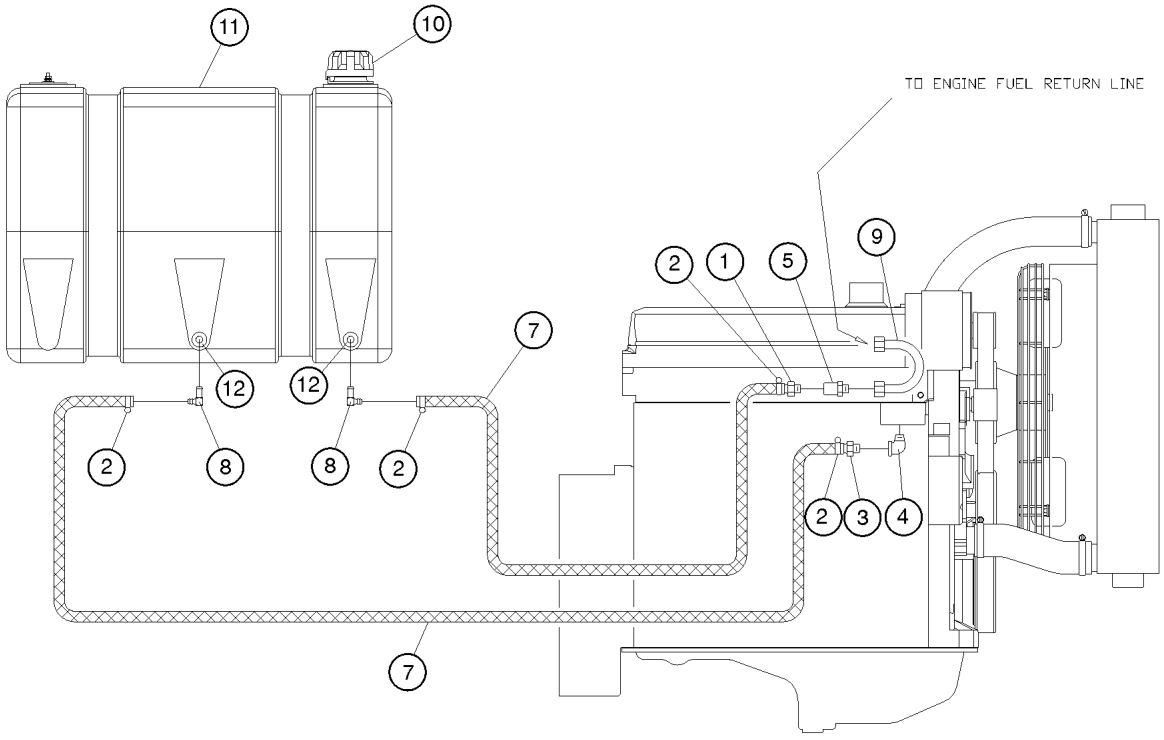
817.1 Circuit, Oil Cooler, Perkins, 1104C



817.1 Circuit, Oil Cooler, Perkins, 1104C

Item	Part No.	Description	Qty.
1	7-900-152GT	KIT, OIL COOLER (replaced 7-236-08)	1
2	6-7006-37GT	HOSE,12X12X18.5"	1
3	6-9611-448GT	(need part number) (was 6-9611-448)	1
4	6-9611-512GT	(need part number) (was 6-9611-512)	1
5	6-7045-44GT	HOSE,12X10-90X22	1
6	6-6423-18GT	HOSE END,12-08 MALE PIPE	1
7	6-6252-04GT	CLAMP,HOSE	4
8	6-6450-16GT	FITTING,10 ORX10 JIC STR	1
9	6-6450-20GT	FITTING,10ORX10JIC,STRAIGHT	1
10	6-6400-19GT	FITTING, AIR BREATHER, DEUTZ (barb 90°)	2
11	6-6453-15GT	FITTING,12ORX12JIC,90	2
12	6-5605-06GT	SCREW,SHC,5/16-18X.75	4
13	57201GT	WASHER,FLAT,313, HARDENED	4
14	7-173-05GT	THREADED SPRING CLIP, 5/16	4
15	6-6400-18GT	(barb 90°) (need part number) (was 6-6400-18)	1

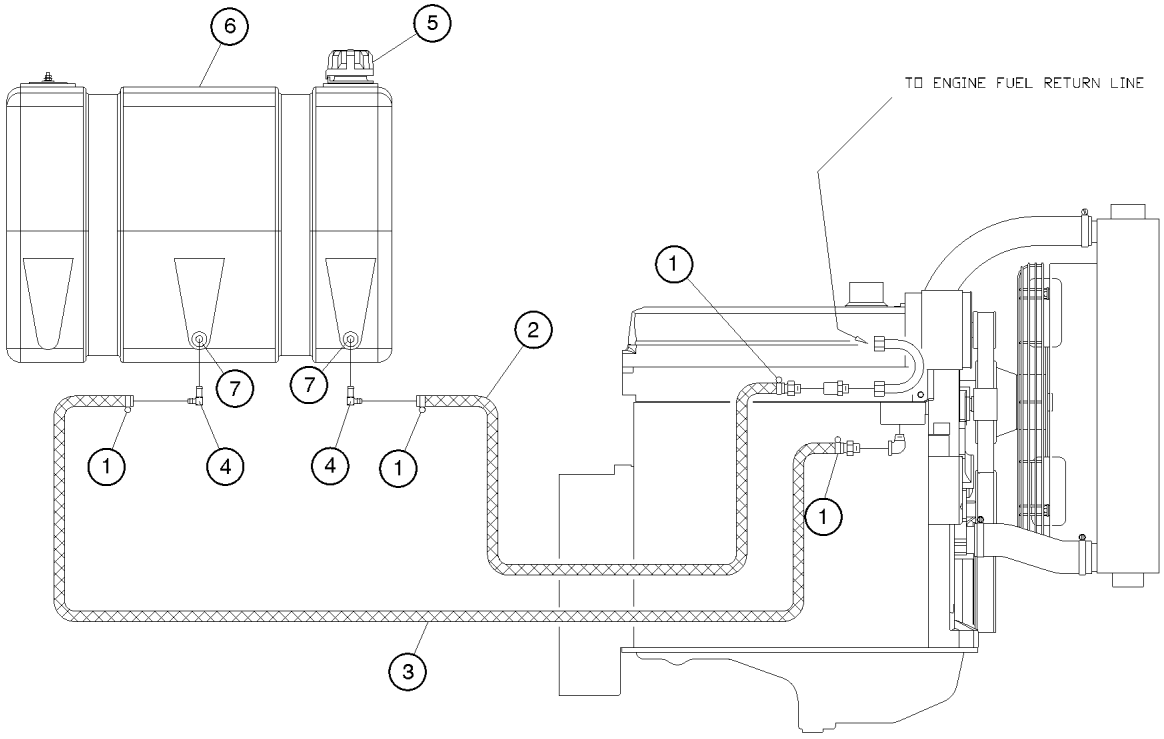
818.1 Circuit, Fuel, JD-4045, Tier II



818.1 Circuit, Fuel, JD-4045, Tier II

Item	Part No.	Description	Qty.
1	6-6423-08GT	FITTING	1
2	6-6252-20GT	HOSE CLAMP	4
3	6-6423-07GT	FITTING	1
4	6-6422-01GT	FITTING	1
5	6-6424-05GT	FITTING	1
7	7-158-47GT	3/8 FUEL HOSE / PER INCH	90
8A	7-121-02GT	FITTING, 90, 3/8 HOSE John Deere models	2
8B		FITTING,90DEG,3/8"ID (no longer available)	
8C	7-121-08GT	FITTING,90DEG,1/2"ID Deutz models	
9	1-1034GT	Tube / Fuel Line	1
10	123147GT	FILLER CAP, FUEL, BREATHER	
11	123114GT	TANK,FUEL,30GAL use until exhausted	
12A	7-121-01GT	BUSHING, RUBBER John Deere models	2
12B	7-121-07GT	BUSHING,RUBBER,LARGE Deutz models	

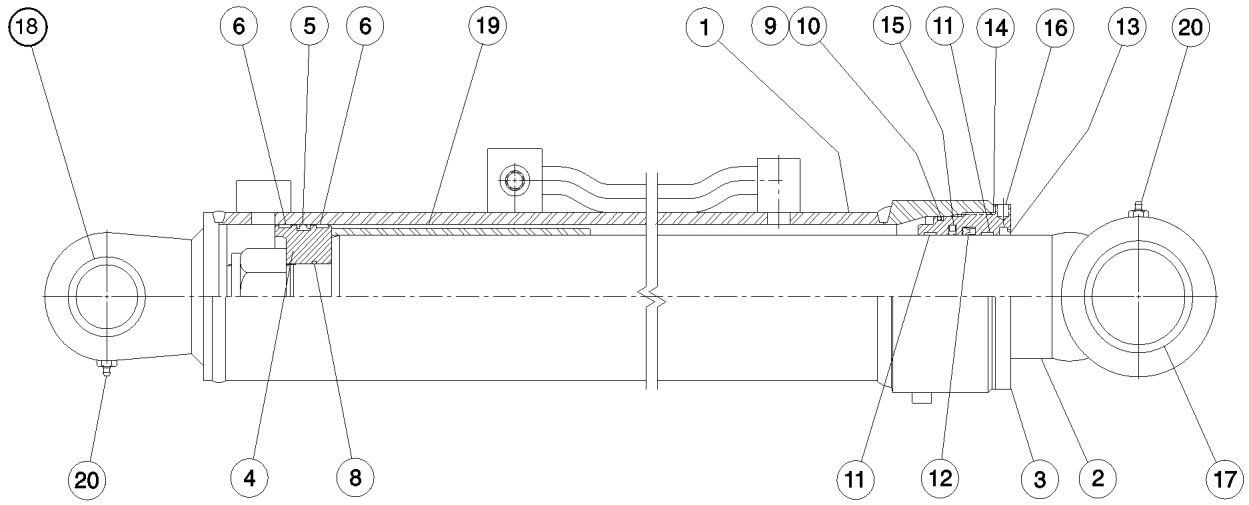
819.1 Circuit, Fuel, Perkins 1104C



819.1 Circuit, Fuel, Perkins 1104C

Item	*Part No.*	*Description*	*Qty.*
1	6-6252-20GT	HOSE CLAMP	4
2		Ref. Hose Assembly (need part number, was 6-9605-672, 3/8 x 84 inches)	1
3		Ref. Hose Assembly (need part number, was 6-9605-672, 3/8 x 84 inches)	1
4	7-121-02GT	FITTING, 90, 3/8 HOSE	2
5		Ref. FILLER CAP, FUEL, BREATHER (refer to 203.1)	
6		Ref. TANK,FUEL,PLASTIC,30 GAL (refer to 203.1)	
7	7-121-01GT	BUSHING, RUBBER	2

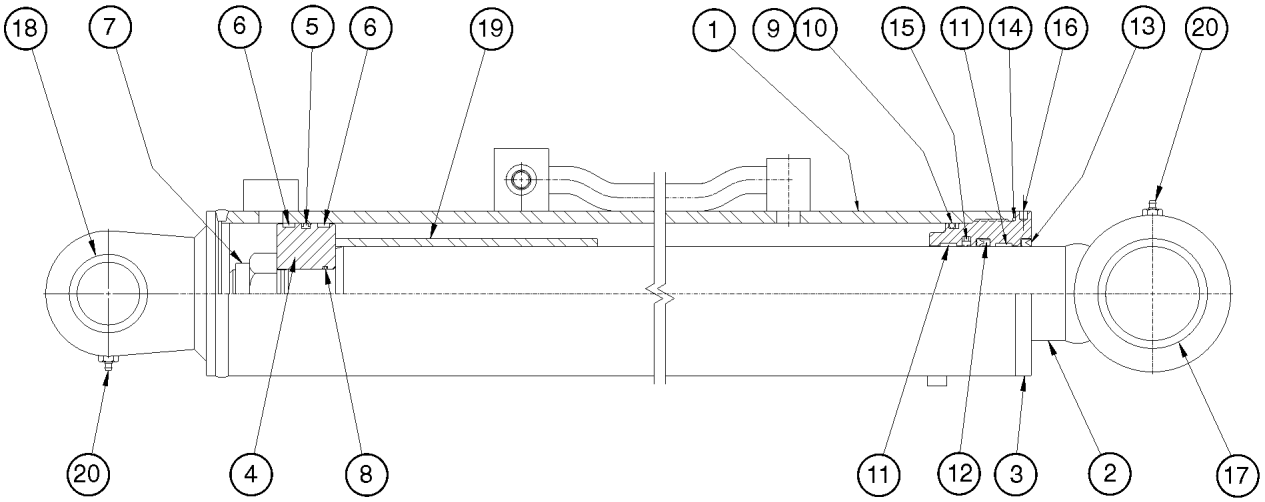
901.1 Lift Cylinder, GTH-844



901.1 Lift Cylinder, GTH-844

Item	Part No.	Description	Qty.
	T110843GT	CYLINDER,BOOM LIFT, GTH844	
	7-234-53GT	CARTRIDGE / COUNTERBALANCE VALVE	
	228986GT	KIT,844 LIFT CYL SERV. piston seal kit	1
	7-900-117GT	SEAL KIT / LIFT CYLINDER (includes items 8-15)	1
1		Barrel Assembly (no longer available from supplier)	1
2		Ref. Rod Assembly (no longer available from supplier)	1
3		Ref. Head (no longer available from supplier)	1
4		Ref. Piston (no longer available from supplier)	1
5		SEAL, PISTON	1
6		WEAR RING / PISTON	2
8	7-316-410GT	O-RING, STUB SHAFT	1
9	7-316-416GT	O-RING, HEAD	1
10	7-316-414GT	HEAD BACK-UP RING	1
11	7-316-413GT	WEAR RING, HEAD	2
12	7-316-412GT	SEAL, HEAD ROD	1
13	7-316-415GT	WIPER SHAFT	1
14		Ref. O-ring (no longer available from supplier)	1
15	7-316-411GT	Buffer Seal	1
16		Self Tapping Screw (7-316-247) no longer available	1
17		BRONZE BUSHING no longer available	1
18	6-4516-24GT	BRONZE BUSHING	1
19		Ref. Stroke Limiter (no longer available from supplier)	1
20		LUBE FITTING (7-316-150)	2

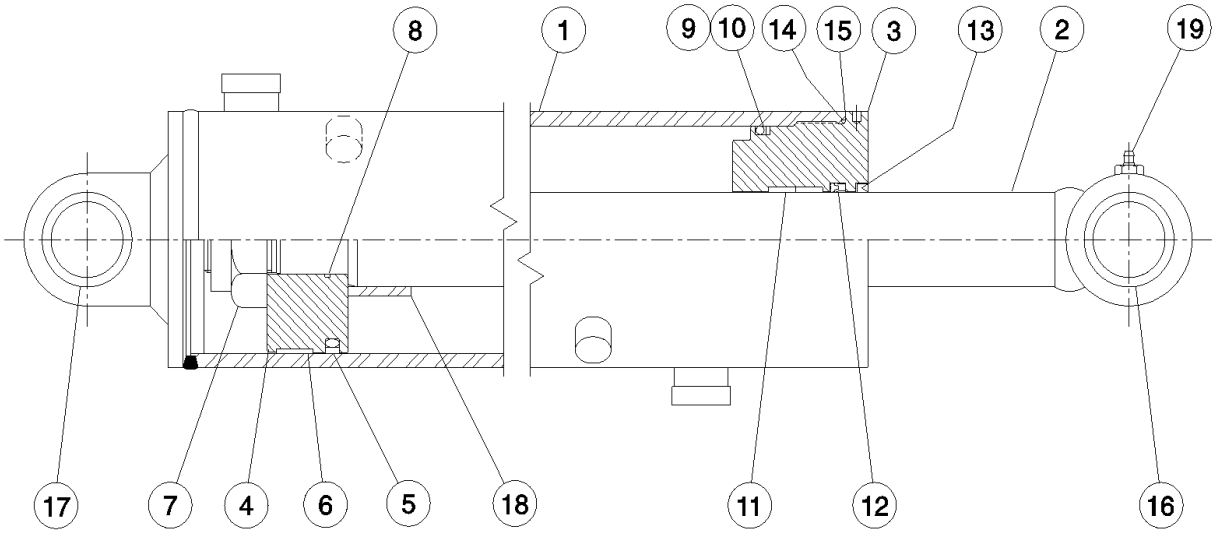
902.1 Lift Cylinder, GTH-644 and GTH-842



902.1 Lift Cylinder, GTH-644 and GTH-842

Item	Part No.	Description	Qty.
		CYLINDER,BOOM LIFT,GTH644 no longer available	
	7-900-21GT	SEAL KIT / CYLINDER includes items 8 - 15 (for cylinder 7-316-240GT and T111121GT)	.
	228986GT	KIT,844 LIFT CYL SERV. (piston seal kit)	1
	7-900-22GT	SEAL KIT / CYLINDER*** (complete seal kit) (for cylinder for cylinder 7-316-183GT)	
1		Ref. Barrel Assembly	1
2	7-316-257GT	Rod Assembly use until exhausted	1
3		Ref. Head	1
4		Piston no longer available	1
5		SEAL, PISTON	1
6	7-316-234GT	WEAR RING	2
7	7-316-205GT	NUT	1
8	7-316-80GT	O-RING 1 9/16 ID X 3/32	1
9	7-316-81GT	O-RING 4 1/8 ID X 3/16	1
10	7-316-82GT	BACK-UP RING	1
11	7-316-383GT	WEAR RING	2
12	7-316-30GT	ROD SEAL	1
13	7-316-36GT	ROD WIPER / 3.00 ID	1
14	7-316-245GT	O-Ring	1
15		Ref. Buffer Seal	1
16		Self Tapping Screw (7-316-247) no longer available	1
17		BRONZE BUSHING no longer available	1
18	6-4516-24GT	BRONZE BUSHING	1
19	7-316-260GT	Stroke Limiter	1
20		Ref. LUBE FITTING	2

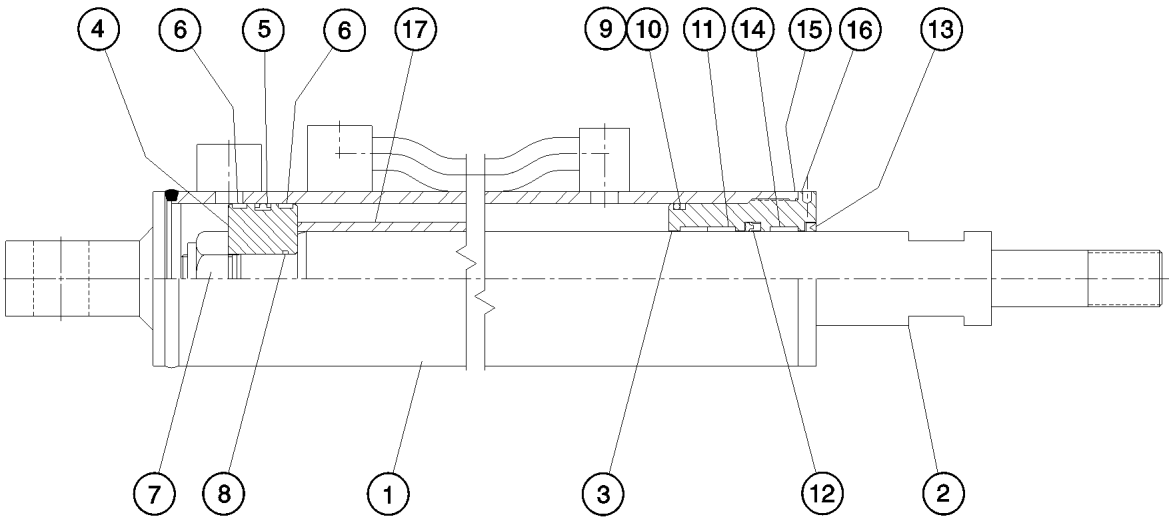
903.1 Tilt Cylinder



903.1 Tilt Cylinder

Item	Part No.	Description	Qty.
		CYLINDER,TILT, GTH8XX,GTH644 no longer available	
	228986GT	KIT,844 LIFT CYL SERV. (piston seal kit)	1
	7-900-22GT	SEAL KIT / CYLINDER*** (complete seal kit)	
1		Ref. Barrel Assembly (no longer available from supplier)	1
2		CYLINDER ROD / FOR 7-316-238 C no longer available	1
3		Head (7-316-293) no longer available	1
4		Piston (7-316-249) no longer available	1
5	228987GT	TILT CYL SEAL KIT complete seal kit (includes piston seal and wear ring which are only available as part of this kit).	1
6		Ref. WEAR RING / 6.00 OD X 1.00	1
7		NUT (7-316-246) no longer available	1
8	7-316-236GT	O-RING, STUB SHAFT use until exhausted	1
9	7-316-83GT	O-RING 5 1/2 ID X 1/4	1
10	7-316-84GT	BACK-UP RING	1
11	7-316-49GT	Wear Ring / Head	2
12	7-316-29GT	ROD SEAL	1
13	7-316-35GT	ROD WIPER / 2.50 ID 7-209-34	1
14		O-Ring no longer available	1
15		Self Tapping Screw (7-316-247) no longer available	1
16	6-4516-24GT	BRONZE BUSHING	1
17	6-4516-24GT	BRONZE BUSHING	1
18		SPACER / CYLINDER no longer available	1
19		LUBE FITTING (7-316-150)	1

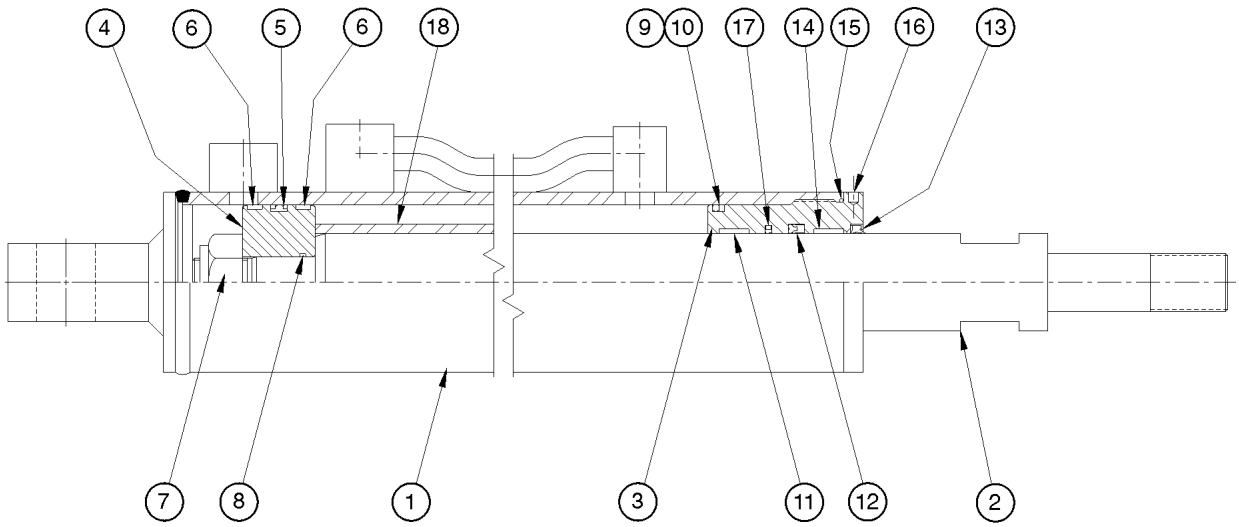
904.1 Boom Cylinder, GTH-644 and GTH-844



904.1 Boom Cylinder, GTH-644 and GTH-844

Item	*Part No.*	*Description*	*Qty.*
	T110960GT	CYLINDER,BOOM EXT,GTH844,644	
	7-900-23GT	SEAL KIT / CYLINDER*** (includes items 5, 6 and 8-15)	.
1		Ref. Barrel Assembly (no longer available from supplier)	1
2		CYLINDER ROD 2.50 X 160" no longer available	1
3		HEAD / CYLINDER no longer available	1
4	7-316-263GT	Piston	1
5	7-316-53GT	T-SEAL / 4.00 OD	1
6	7-316-232GT	WEAR RING	2
7	7-316-74GT	SELF-LOCKING NUT 1.25-12 THD	1
8	7-316-87GT	O-RING 1 5/16 ID X 3/32	1
9	7-316-85GT	O-RING 3 5/8 ID X 3/16	1
10	7-316-86GT	BACK-UP RING	1
11	7-316-49GT	Wear Ring / Head	2
12	7-316-29GT	ROD SEAL	1
13	7-316-35GT	ROD WIPER / 2.50 ID 7-209-34	1
14	7-316-233GT	WEAR RING	1
15	7-316-264GT	O-Ring	1
16		Self Tapping Screw (7-316-247) no longer available	1
17		Ref. Stroke Limiter (no longer available from supplier)	1

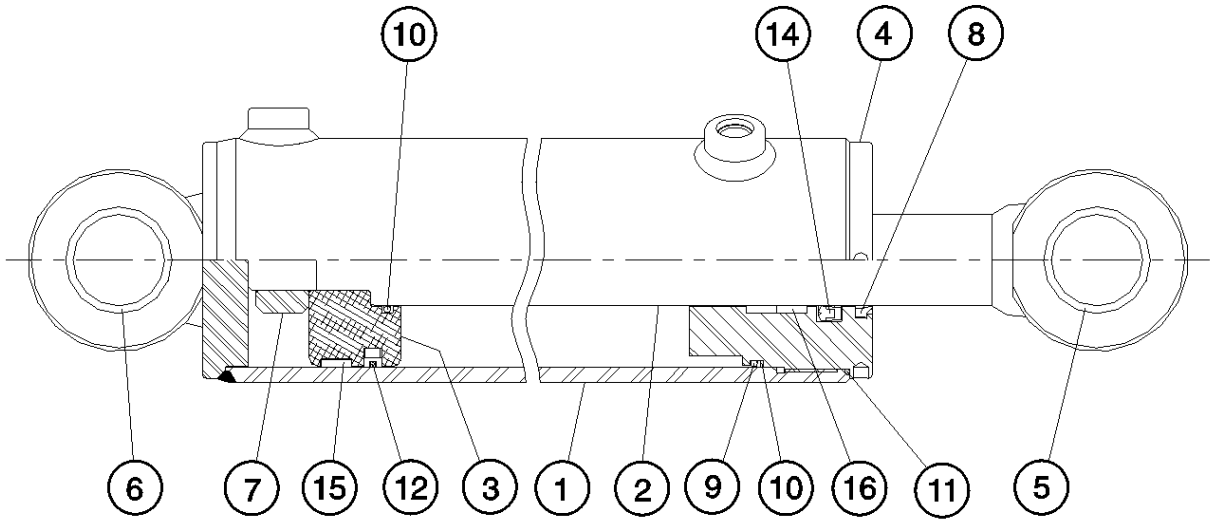
905.1 Boom Cylinder, GTH-842



905.1 Boom Cylinder, GTH-842

Item	*Part No.*	*Description*	*Qty.*
	7-900-23GT	SEAL KIT / CYLINDER*** (includes items 5, 6 and 8 - 15 and 17)	.
1	7-316-288GT	Barrel Assembly	1
3		HEAD / CYLINDER no longer available	1
4	7-316-263GT	Piston	1
5	7-316-53GT	T-SEAL / 4.00 OD	1
6	7-316-232GT	WEAR RING	2
7	7-316-74GT	SELF-LOCKING NUT 1.25-12 THD	1
8	7-316-87GT	O-RING 1 5/16 ID X 3/32	1
9	7-316-85GT	O-RING 3 5/8 ID X 3/16	1
10	7-316-86GT	BACK-UP RING	1
11	7-316-49GT	Wear Ring / Head	1
12	7-316-29GT	ROD SEAL	1
13	7-316-345GT	WIPER / DOUBLE LIP	1
14	7-316-233GT	WEAR RING	1
15	7-316-264GT	O-Ring	1
16		Self Tapping Screw (7-316-247) no longer available	1
17	7-316-370GT	Buffer Seal	1
18	7-316-265GT	Stroke Limiter (not shown)	1

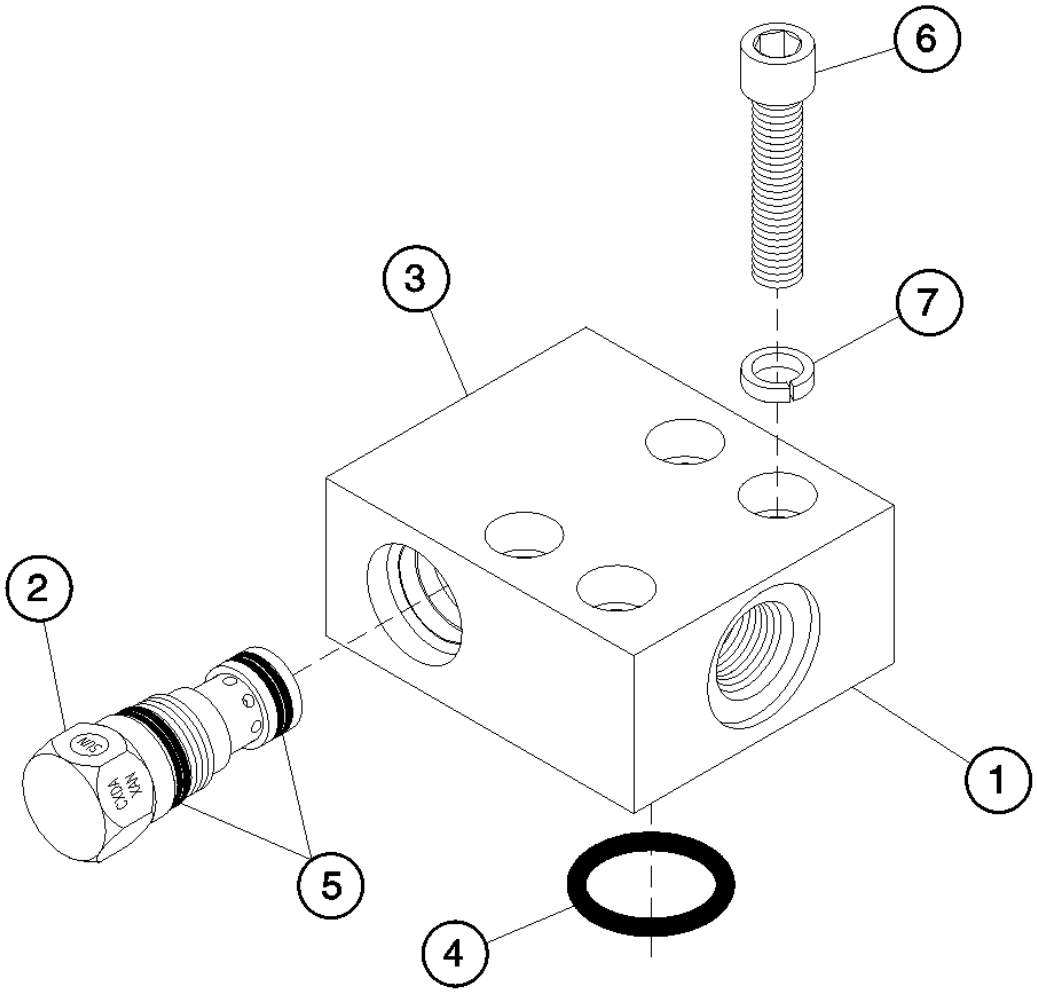
906.1 Sway-rear Lock up Cylinder



906.1 Sway-rear Lock up Cylinder

Item	Part No.	Description	Qty.
A		ref. CYLINDER,SWAY/REAR LOCK-UP*** (replaced 7-182-34) (must replace in pairs on the same axle. Do not mix 7-182-34 and 130809 on the same axle)	
A-	130917GT	KIT,SEAL,SWAY CYL.,O.E.MFG. for 130809 cylinder	
B-	7-900-180GT	SEAL KIT / FOR 7-182-01 SWAY C for 7-182-34 cylinder; includes items 8-16	
C	1254613GT	CYLINDER,SWAY/REAR LOCK-UP (replaces service part 130809)	
C-	1254614GT	SEAL KIT, SWAY CYLINDER (seal kit for cylinder 1254613) check stamping	
1A	7-182-35GT	Tube Assembly for 7-182-34 cylinder (Part no longer available)	1
1B	130921GT	ASSY,TUBE,SWAY CYL.,O.E.MFG. for 130809 cylinder	
2A	7-182-36GT	ROD ASSEMBLY / CYLINDER for 7-182-34 cylinder (Part no longer available)	1
2B	130920GT	ASSY,ROD,SWAY CYL.,O.E.MFG. for 130809 cylinder	
3A	7-182-08GT	Piston for 7-182-34 cylinder (Part no longer available)	1
3B	130919GT	PISTON,SWAY CYL.,O.E.MFG. for 130809 cylinder	
4A	7-182-09GT	Head for 7-182-34 cylinder (Part no longer available)	1
4B	130922GT	GLAND,SWAY CYLINDER,O.E.MFG. for 130809 cylinder	
5	7-182-37GT	BUSHING/ROD END for 7-182-34 cylinder (Part no longer available)	1
6	7-182-38GT	BUSHING/BASE END for 7-182-34 cylinder (Part no longer available)	2
7A	7-182-13GT	Locknut for 7-182-34 cylinder (Part no longer available)	1
7B	130918GT	NUT,LOCK,DIN 936,GR 8.8 for 130809 cylinder	
8		Ref. WIPER,ROD (part not sold separately, order seal kit 7-900-180)	1
9		Ref. Head O-ring (part not sold separately, order seal kit 7-900-180)	1
10		Ref. Head Back-up Ring (part not sold separately, order seal kit 7-900-180)	1
11		Ref. Head O-ring (part not sold separately, order seal kit 7-900-180)	1
12		Ref. Piston Seal (part not sold separately, order seal kit 7-900-180)	1
14		Ref. Rod Seal (part not sold separately, order seal kit 7-900-180)	1
15		Ref. Piston Wear Ring (part not sold separately, order seal kit 7-900-180)	1
16		Ref. Head Wear Ring (part not sold separately, order seal kit 7-900-180)	2
		Ref. Piston O-ring (part not sold separately, order seal kit 7-900-180)	1

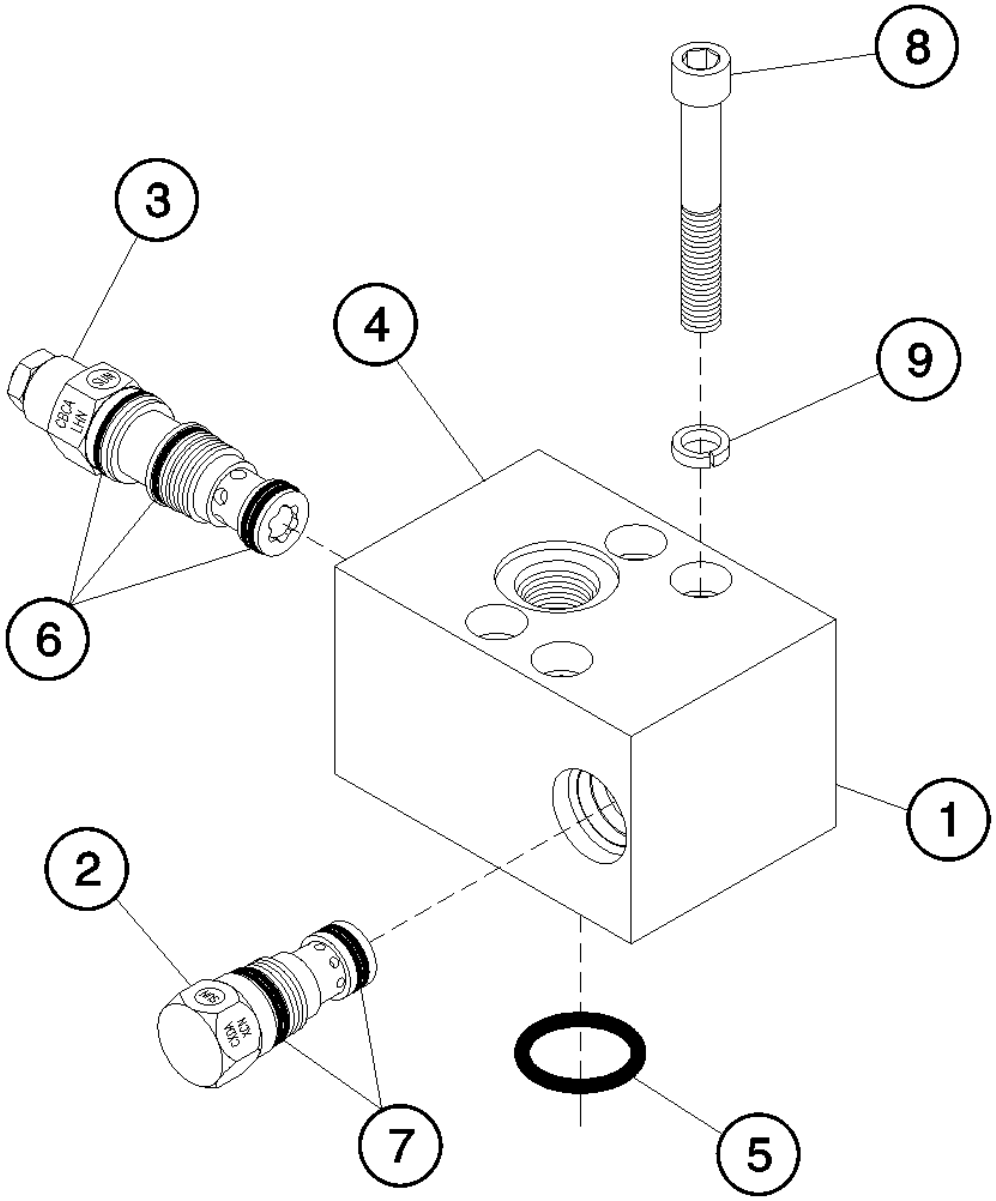
907.1 Motion Valve, Base Tilt Cylinder



907.1 Motion Valve, Base Tilt Cylinder

Item	*Part No.*	*Description*	*Qty.*
1	7-234-02GT	VALVE,MOTION	1
2	7-234-16GT	CARTRIDGE / CHECK	1
3	7-234-24GT	Body	1
4	7-209-61GT	O-RING	1
5	7-234-31GT	Seal Kit	1
6	6-5606-14GT	SCREW,SHC,3/8-16 X 1.75	4
7	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	4

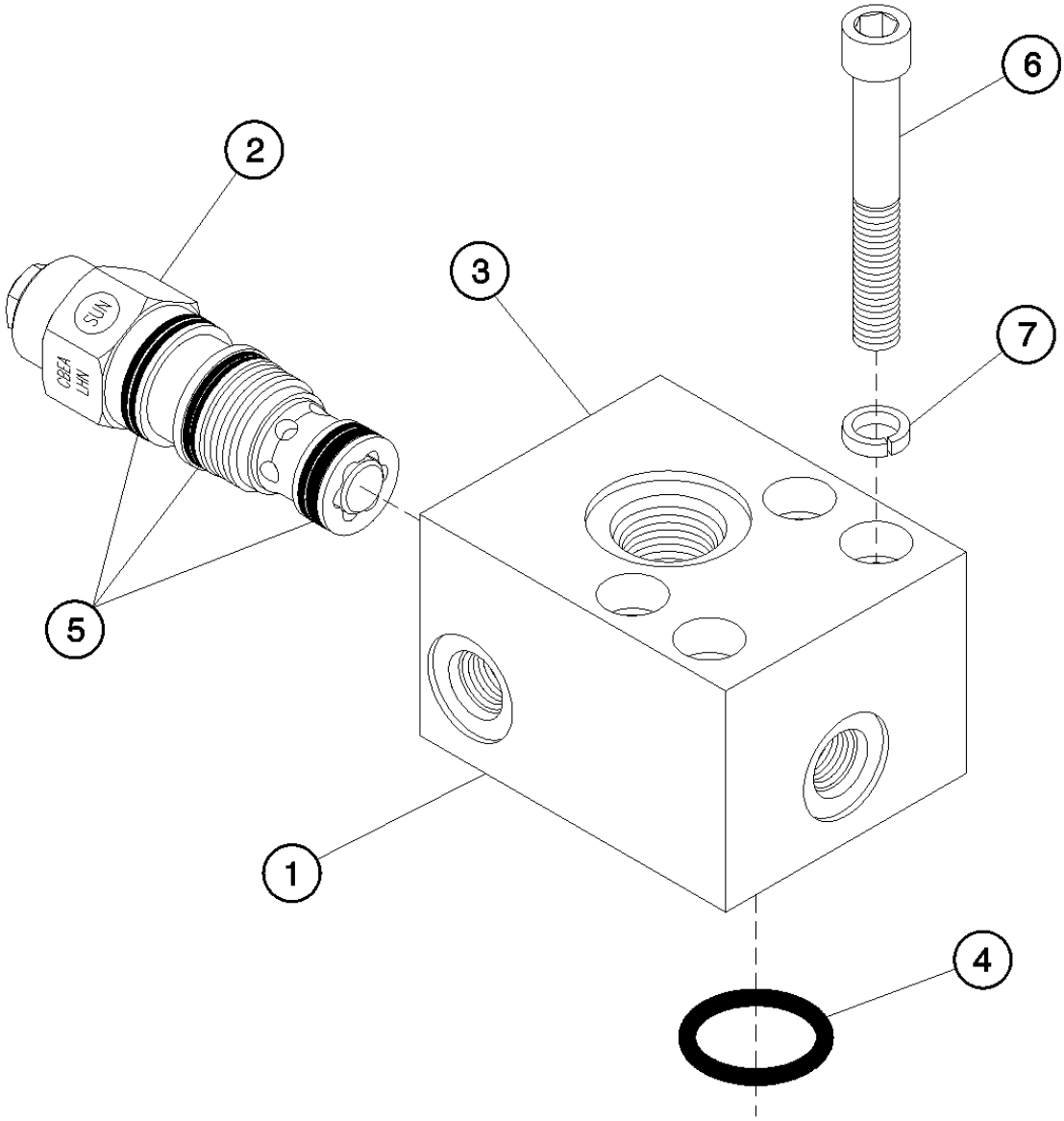
908.1 Motion Valve, Head Tilt Cylinder



908.1 Motion Valve, Head Tilt Cylinder

Item	*Part No.*	*Description*	*Qty.*
1	7-234-01GT	VALVE,MOTION	1
2	7-234-80GT	CARTRIDGE / CHECK	1
3	7-234-19GT	CARTRIDGE / C-BALANCE***	1
4	7-234-25GT	Body	1
5	7-209-61GT	O-RING	1
6	7-234-29GT	Seal Kit	1
7	7-234-31GT	Seal Kit	1
8	6-5606-22GT	SCREW,SHC,3/8-16 X 2.75	4
9	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	4

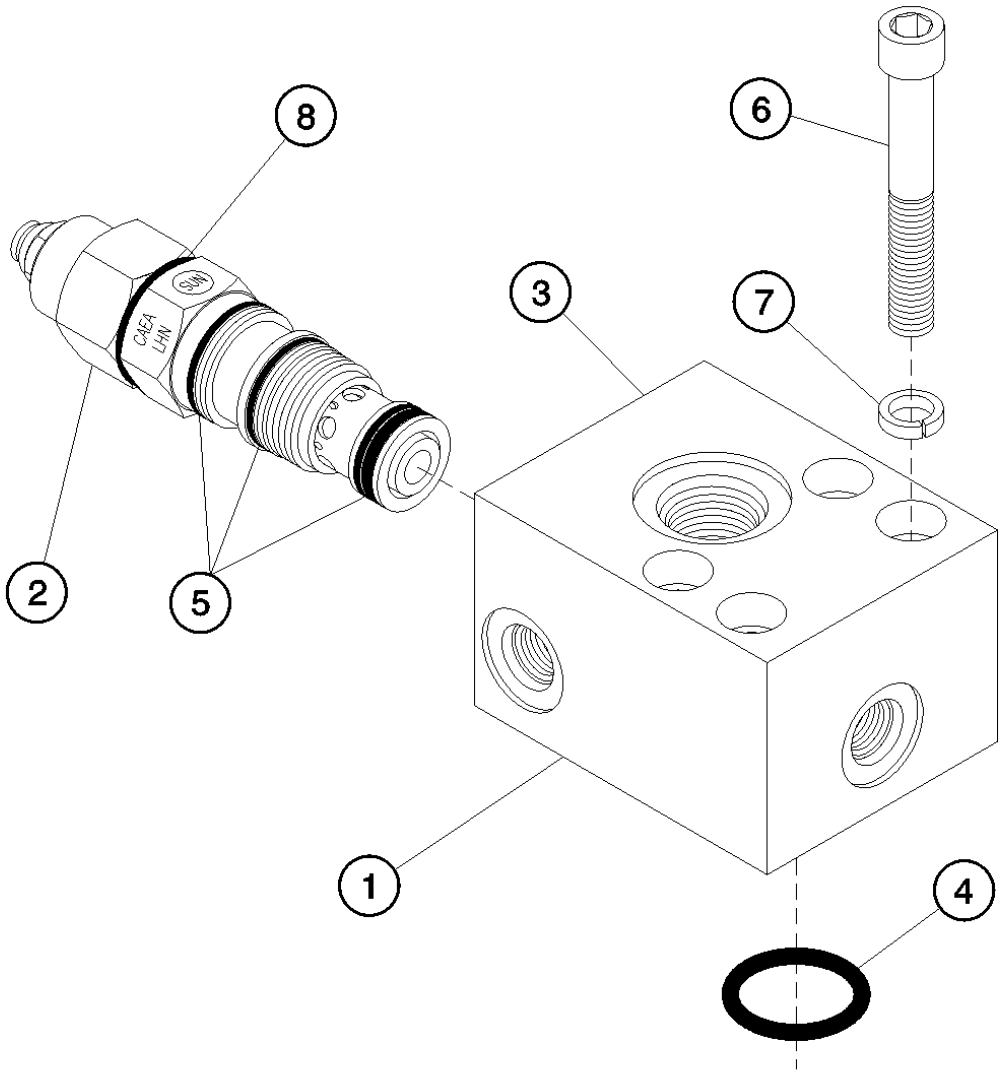
909.1 Motion Valve, Boom Cylinder



909.1 Motion Valve, Boom Cylinder

Item	*Part No.*	*Description*	*Qty.*
1	7-234-03GT	VALVE,MOTION	1
2	7-234-22GT	CARTRIDGE / C-BALANCE	1
3	7-234-03GT	VALVE,MOTION	1
4	7-209-61GT	O-RING	1
5	7-234-30GT	Seal Kit	1
6	6-5606-22GT	SCREW,SHC,3/8-16 X 2.75	4
7	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	4

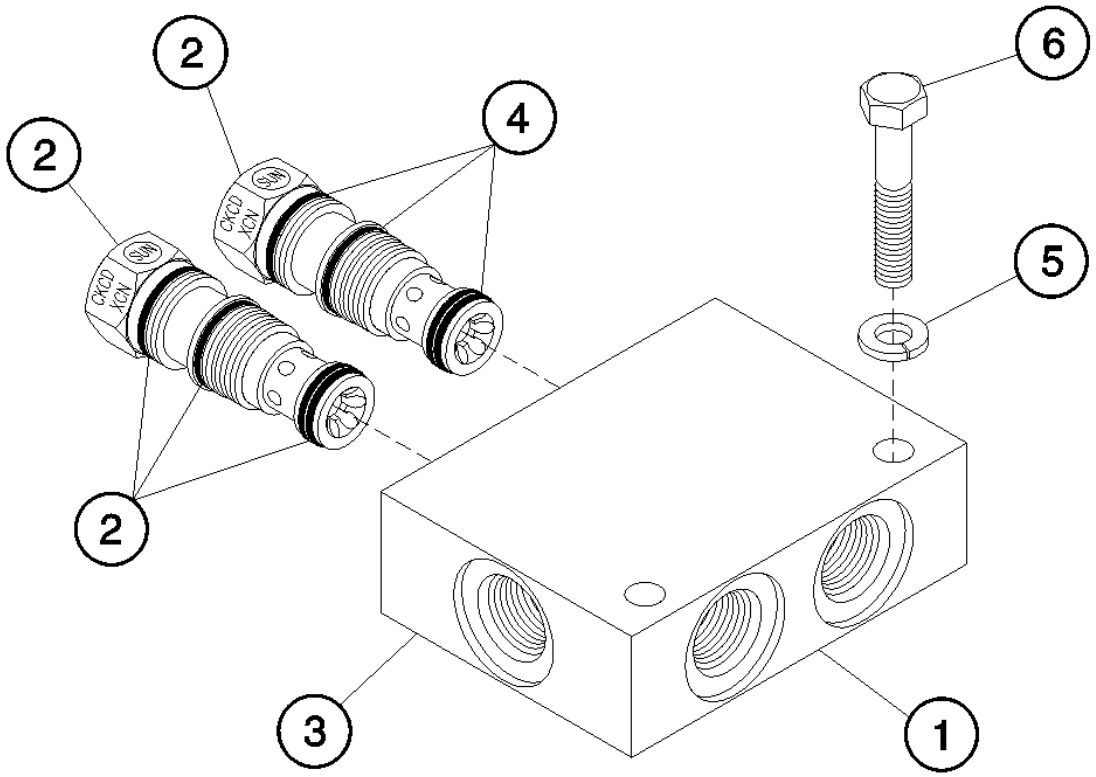
910.1 Motion Valve, Base Lift Cylinder



910.1 Motion Valve, Base Lift Cylinder

Item	Part No.	Description	Qty.
1	7-234-54GT	VALVE, MOTION	1
2	7-234-53GT	CARTRIDGE / COUNTERBALANCE VALVE	1
3	7-234-03GT	VALVE,MOTION	1
4	7-209-61GT	O-RING	1
5	7-234-30GT	Seal Kit	1
6	6-5606-22GT	SCREW,SHC,3/8-16 X 2.75	4
7	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	4
8	7-234-60GT	O-RING / -021	1

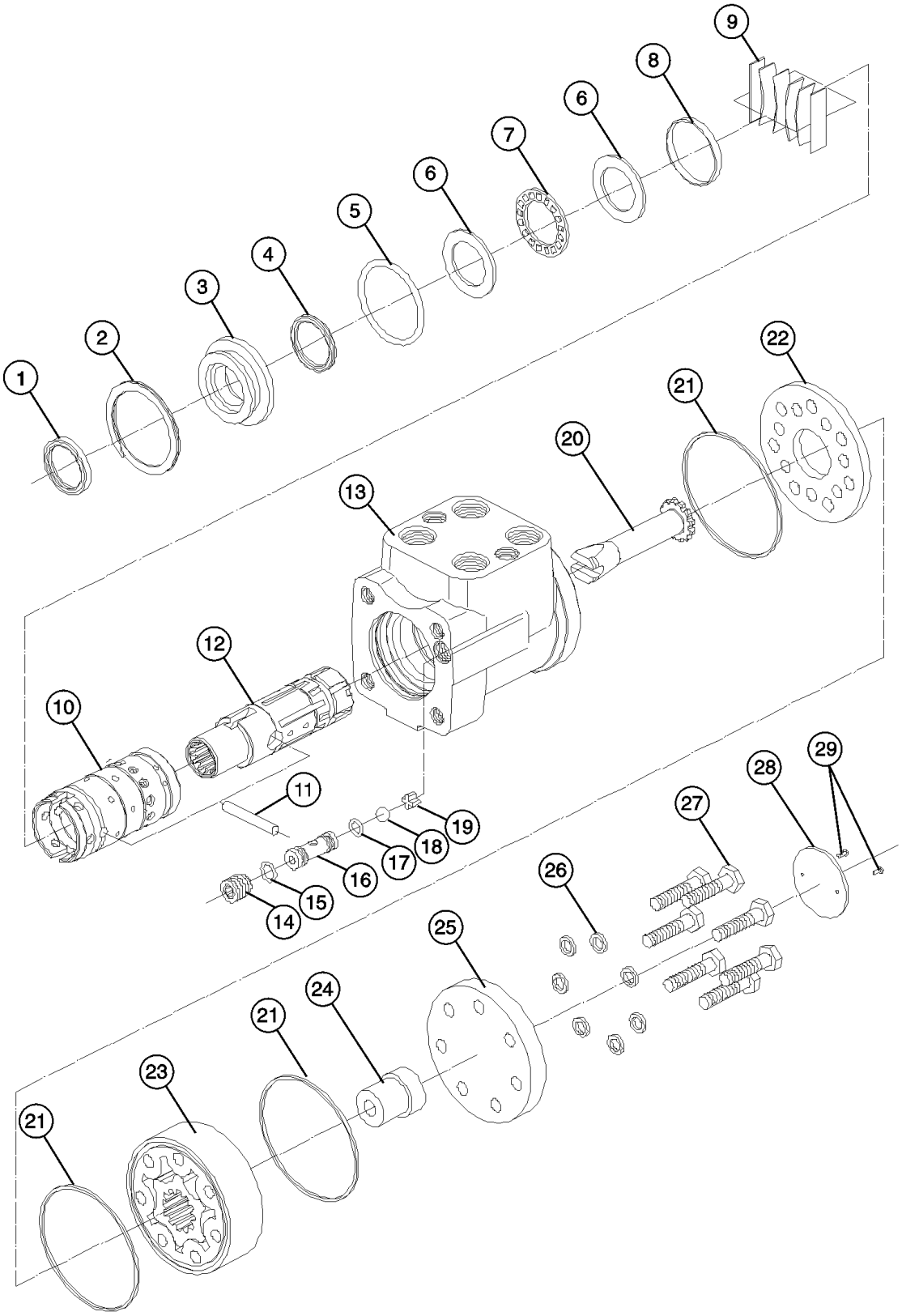
911.1 Dual Pilot Check Valve



911.1 Dual Pilot Check Valve

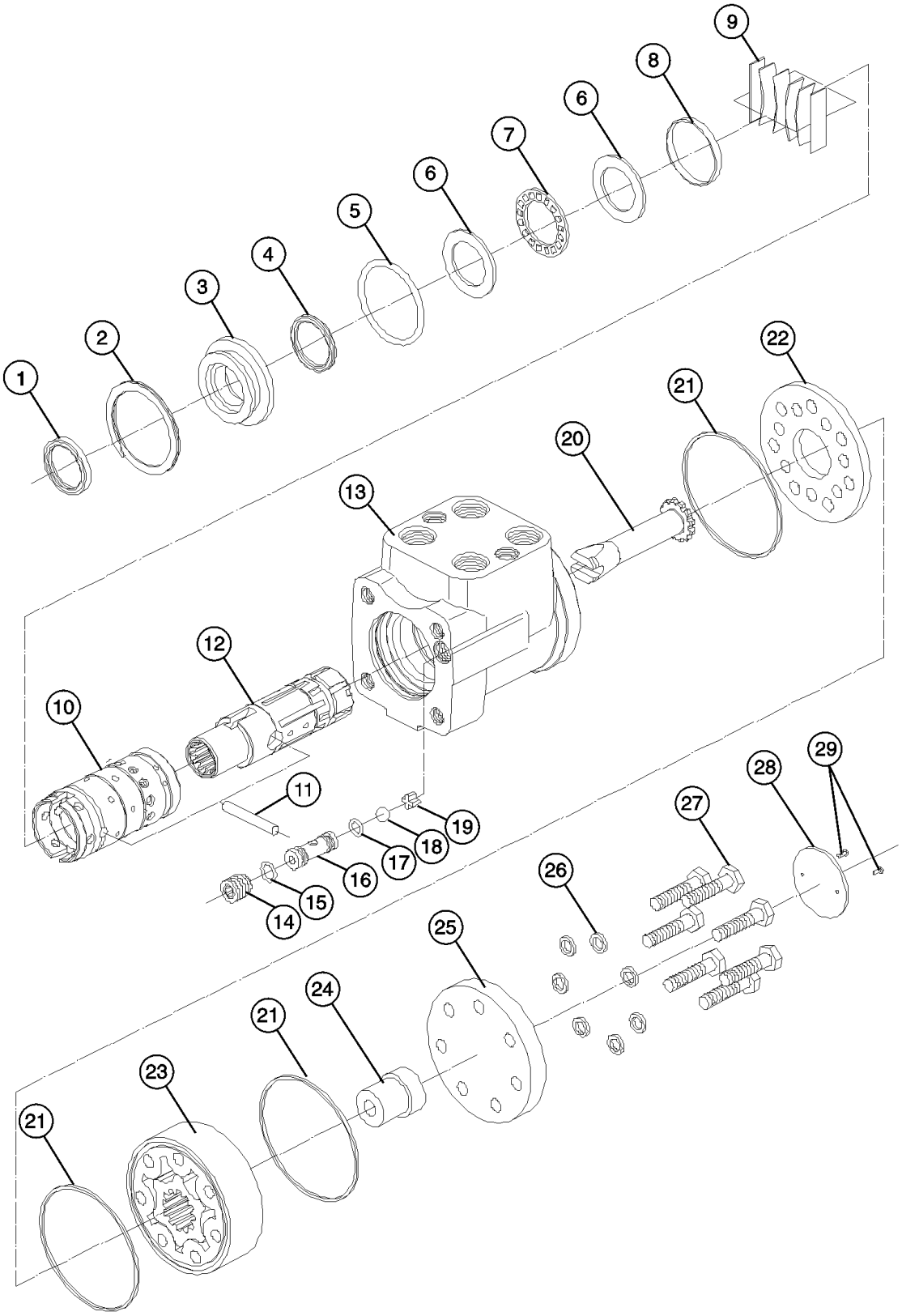
Item	*Part No.*	*Description*	*Qty.*
1	7-234-04GT	VALVE,DUAL CHECK	1
2	7-234-18GT	CARTRIDGE / PILOT CHECK	2
3	7-234-21GT	Body	1
4	7-234-29GT	Seal Kit	2
5	6-5606-22GT	SCREW,SHC,3/8-16 X 2.75	2
6	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	2

912.1 Orbital Assembly

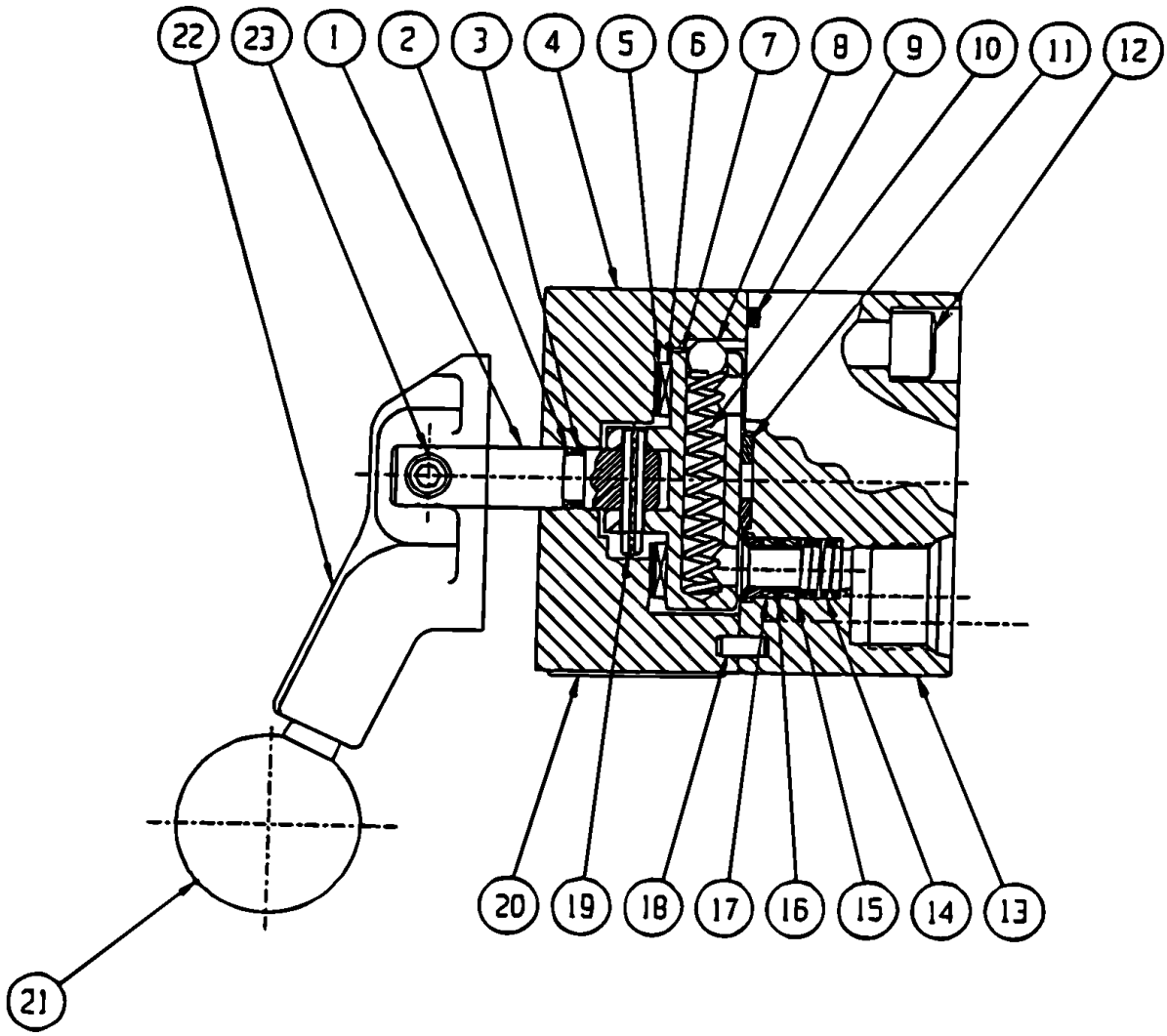


Item	Part No.	Description	Qty.
--	123261GT	STEERING UNIT 250CC TEFLON***	
--	7-147-56GT	SEAL KIT / FOR -48 ORB. (for 123261) includes items 1, 4, 5, 15, 17, and 21	
1		Dust Seal not available separately	1
2		Ref. Retaining Ring component no longer available	1
3		Ref. Front Cover component no longer available	1
4		Ref. X-ring component no longer available	1
5		Ref. O-ring component no longer available	1
6		Ref. Bearing Race 1 component no longer available	1
6		Ref. Bearing Race 2 component no longer available	1
7		Ref. Thrust Bearing	1
8		Ref. Ring	1
9		Ref. Spring, Flat	2
9		Ref. Spring	4
10		Ref. Control Sleeve component no longer available	1
11		Ref. Pin	1
12		Ref. Control Spool not available separately	1
13		Ref. Housing	1
14		Ref. Plug	1
15		Ref. O-ring	1
16		Ref. Valve Seat	1
17		Ref. O-ring	1
18		Ref. Ball	1
19		Ref. Cross Support	1
20		Ref. Drive	1
21		Ref. Cant Seal	3
22		Ref. Distributor Plate	1
23		Ref. Gear Wheel Set	1
24		Ref. Spacer	1

912.1 Orbital Assembly

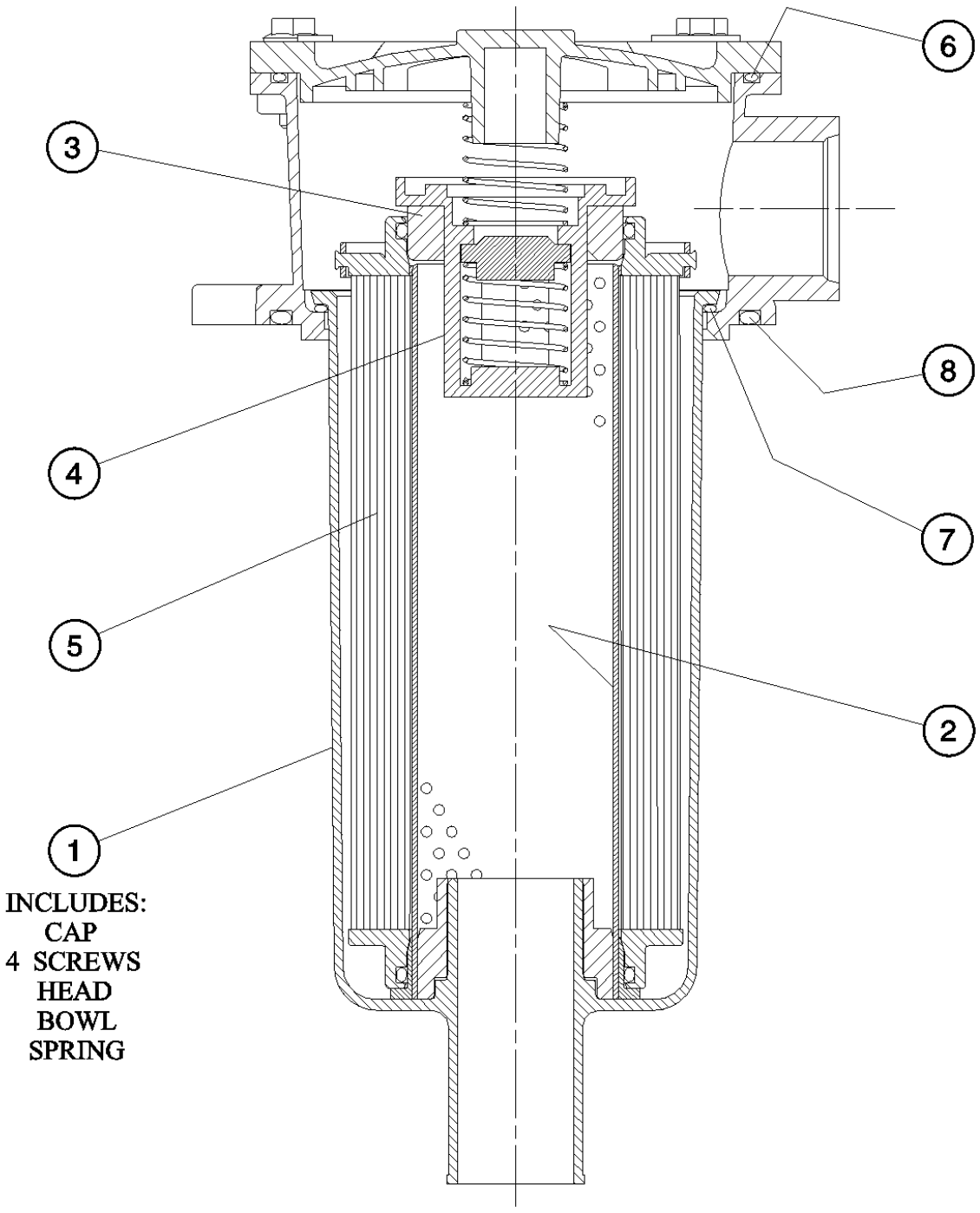


Item	*Part No.*	*Description*	*Qty.*
25		Ref. End Cover	1
26		Ref. Washer	7
27		Ref. Screw	7
28		Ref. Name Plate	1
29		Ref. Rivet	1


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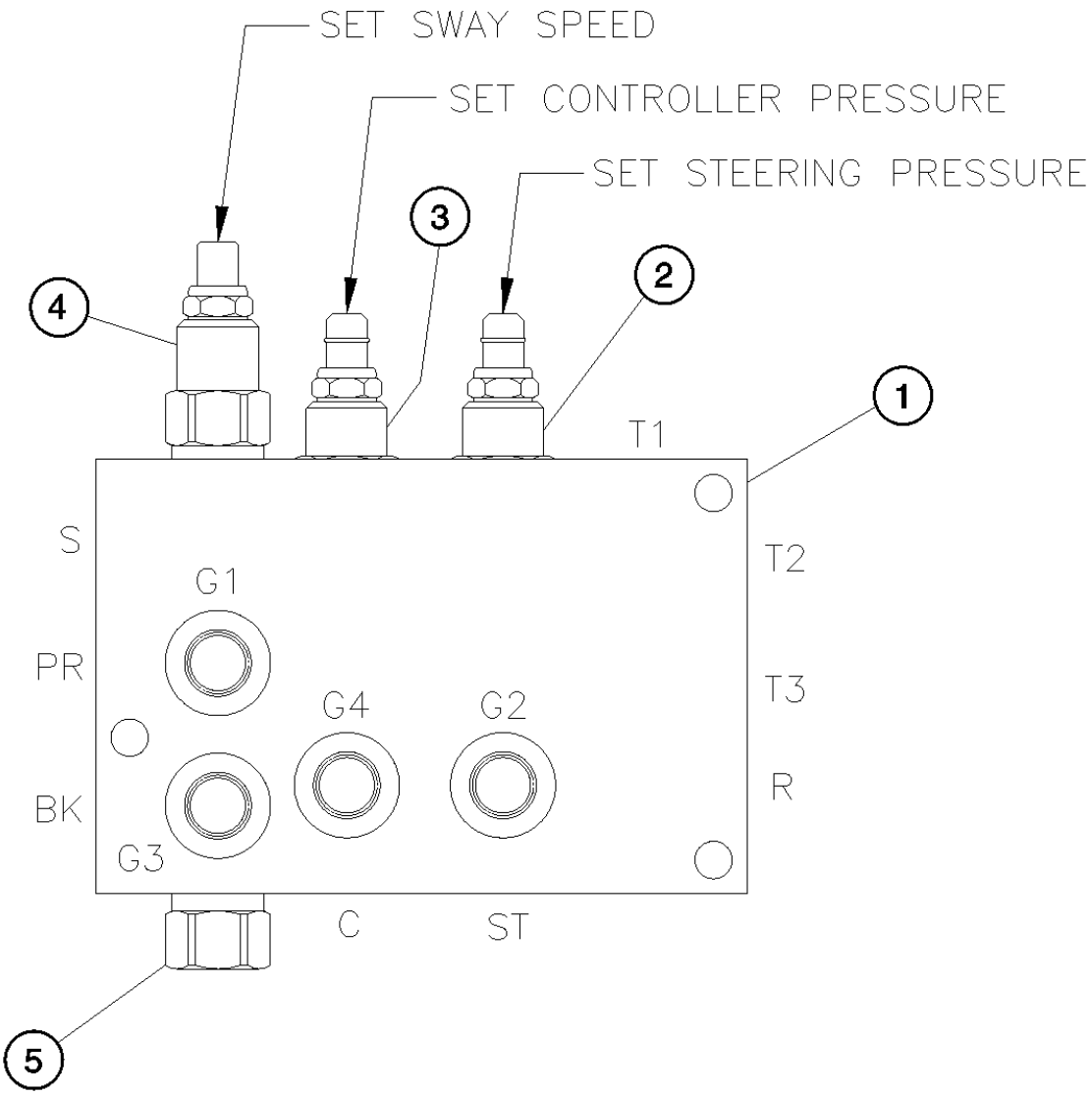
Item	Part No.	Description	Qty.
	7-359-02GT	VALVE,STEERING (refer to 808.1)	
1		Ref. Shaft	1
2	7-359-06GT	BACK-UP RING	1
3	7-359-07GT	O-RING	1
4		Ref. Housing	1
5		Ref. Thrust Washer	1
6	7-359-08GT	BEARING	1
7	7-359-09GT	Rotor	1
8	7-359-10GT	BALL	1
9	7-359-11GT	O-RING	1
10	7-359-12GT	SPRING	1
11		Ref. Spacer Washer	1
12		Ref. Body Screw	4
13		Ref. Body	1
14	7-359-13GT	SPRING	4
15	7-359-14GT	Pressure Seal	4
16	7-359-07GT	O-RING	4
17	7-359-06GT	BACK-UP RING	8
18		Ref. Locating Pin	1
19		Ref. Rotor Roll Pin	1
20		Ref. Nameplate	1
21	7-359-04GT	KNOB	1
22	7-359-03GT	5/8 LONG HANDLE	1
23		Ref. Set Screw	2

914.1 Return Filter Assembly



914.1 Return Filter Assembly

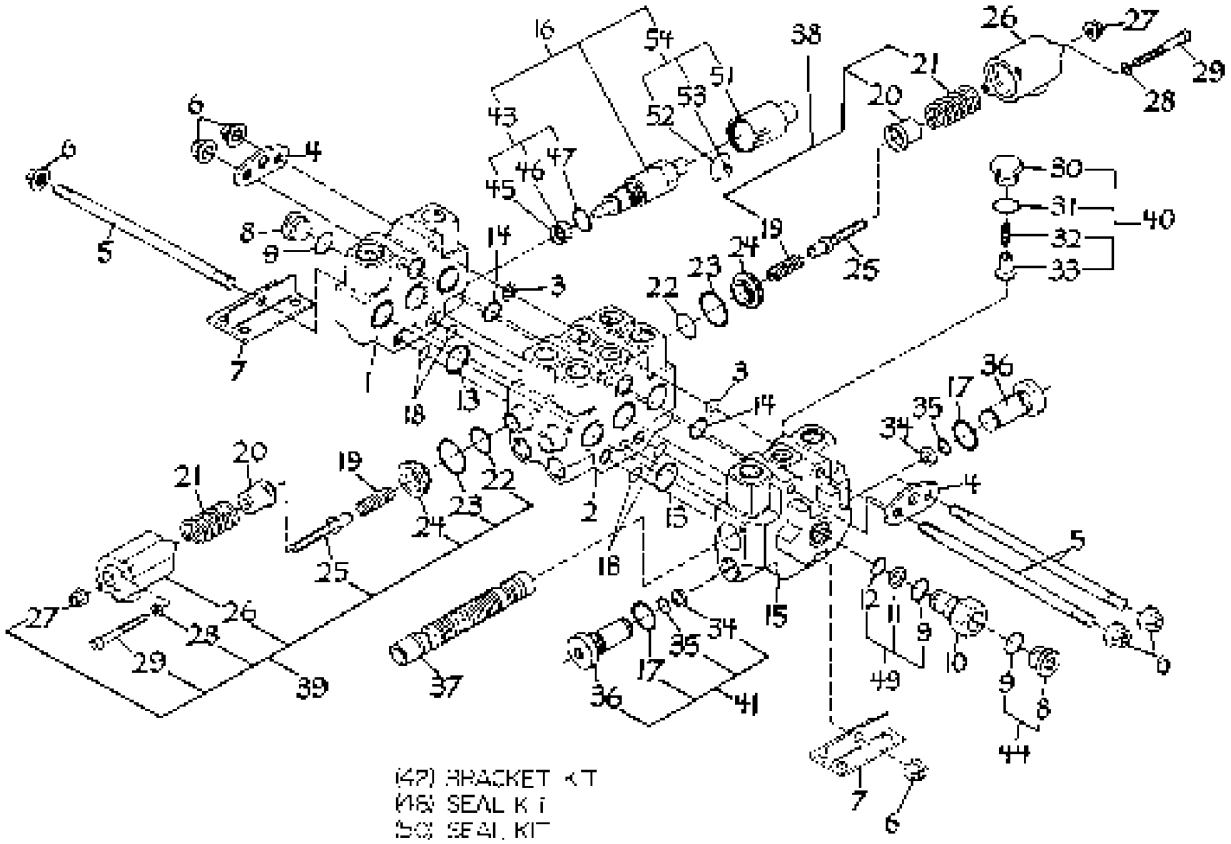
Item	*Part No.*	*Description*	*Qty.*
1	117044GT	RETURN FILTER ASSEMBLY	1
1-	117567GT	GAUGE,RETURN FILTER	
2	7-118-05GT	CORE ASSY. limited inventory available	1
2B	1297330GT	FILTER ASSEMBLY,HYDRAULIC,GTH for first time replacement of 7-118-05	
2B-	1297331GT	KIT,FILTER ASSY REPLACEMENT,GTH	
3	7-118-06GT	Upper Nipple	1
4	7-118-07GT	By-pass Valve for 7-118-01	1
5	117043GT	ELEMENT,RETURN FILTER***	1
6	7-118-03GT	O-RING	1
7	7-118-08GT	O-Ring	1
8	7-118-09GT	O-Ring	1


SET SWAY SPEED
SET CONTROLLER PRESSURE
SET STEERING PRESSURE
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T1
S
T2
G1
PR
T3
G4
G2
BK
R
G3
C
ST
5

915.1 Control Block Assembly

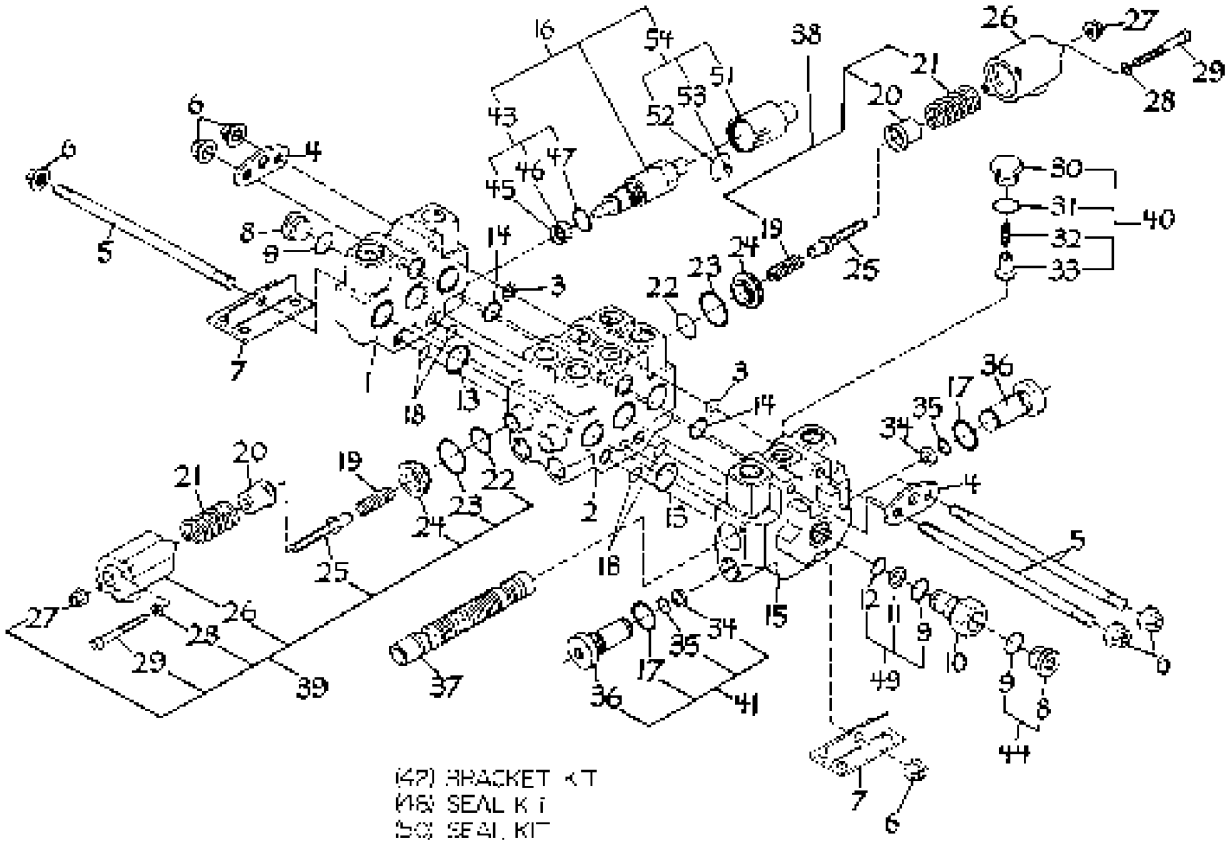
Item	*Part No.*	*Description*	*Qty.*
	7-234-94GT	CONTROL BLOCK includes items 1-5	
1	7-234-97GT	Body	1
2	7-234-28GT	CARTRIDGE / RELIEVING	1
2-	43018GT	SEAL KIT (39345)	
3	7-234-13GT	CARTRIDGE / REDUCING	1
4	7-234-37GT	CARTRIDGE / NEEDLE	1
5	7-234-80GT	CARTRIDGE / CHECK	1

916.1 Main Valve Assembly



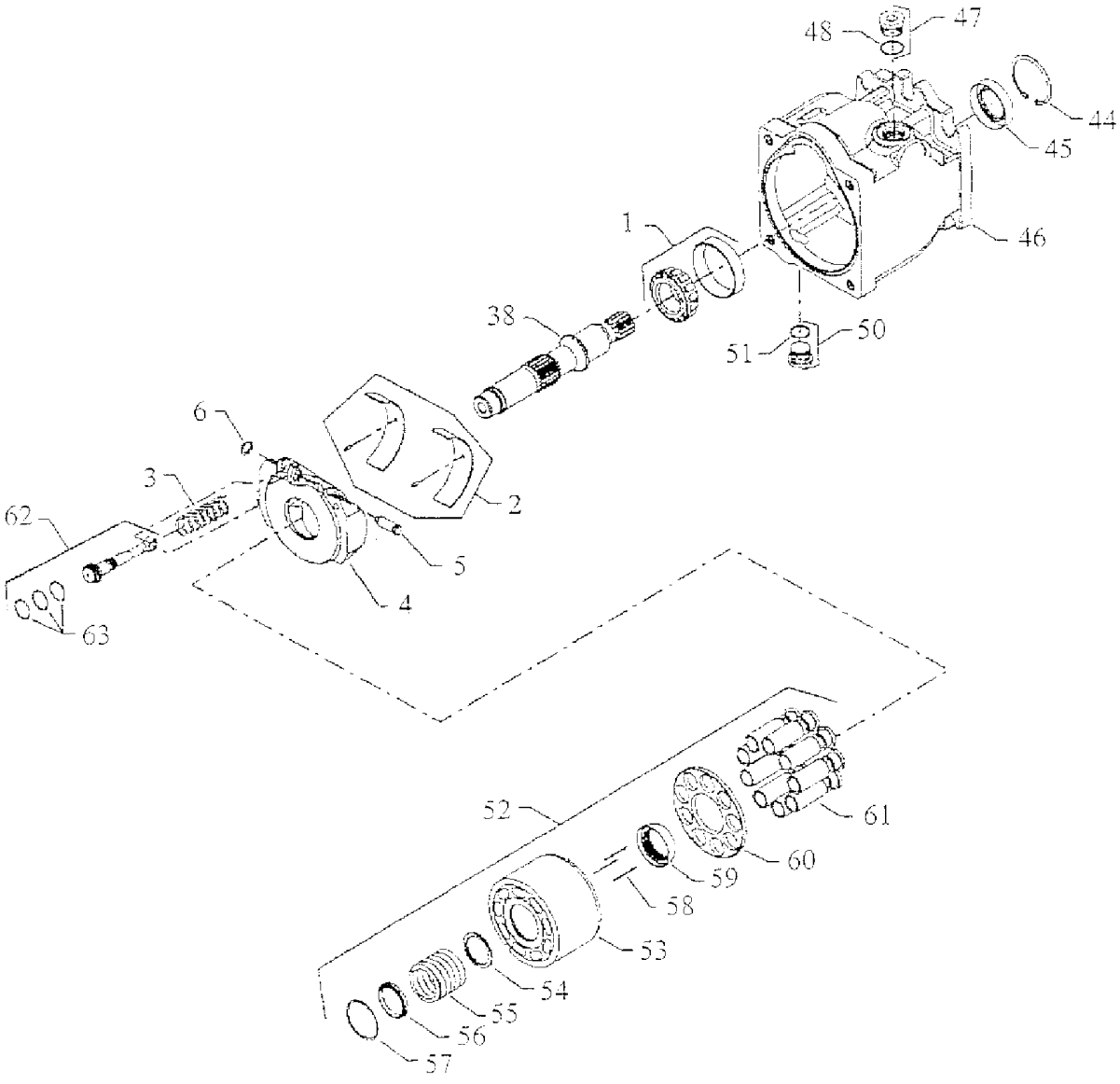
Item	Part No.	Description	Qty.
-	7-200-80GT	VALVE, DIRECTIONAL Main Valve Assembly, Complete, to be replaced by 226570	
1	7-200-117GT	Inlet Section With Spool	1
2	226570GT	VALVE,DIRECTIONAL,F130 (was 7-200-118, no longer available, must replace entire valve with 226570)	1
3		Ref. SPACER (was 7-200-50, no longer available, must replace entire valve with 226570)	6
4	7-200-91GT	Lifting Lug	2
5		TIE ROD (no longer available, must replace entire valve with 226570)	3
6		Ref. FLANGE NUT (was 7-200-45, no longer available, must replace entire valve with 226570)	6
7	7-200-46GT	Bracket	2
8		Ref. PLUG (was 7-200-39, no longer available, must replace entire valve with 226570)	2
9	7-200-37GT	O-RING	3
10	7-200-38GT	ADAPTOR (no longer available, must replace entire valve with 226570, however, Genie may still have short-term inventory available)	1
11	7-200-93GT	Back-Up Ring	1
12	7-200-94GT	O-Ring	1
13	7-200-95GT	O-RING	6
14	7-200-96GT	O-Ring	2
15		Ref. Outlet Section with Spool (was 7-200-119, no longer available, must replace entire valve with 226570)	1
16	7-200-120GT	MAIN RELIEF ASSEMBLY	1
17	7-200-52GT	O-RING	6
18		Ref. O-RING (no longer available, must replace entire valve with 226570)	4
19		Ref. Spring not available separately. refer to item 39	6
20		Ref. Centering Spring Casing not available separately. refer to item 39	6
21		Ref. Centering Spring not available separately. refer to item 39	6
22		Ref. O-RING not available separately. refer to item 39	6
23		Ref. O-RING not available separately. refer to item 39	6
24		Ref. WASHER not available separately. refer to item 39	6
25	227784GT	Adjusting Screw Kit (kit, replaces 7-200-104)	6
26		Ref. CAP not available separately. refer to item 39	6
27		Ref. NUT not available separately. refer to item 39	6

916.1 Main Valve Assembly



Item	Part No.	Description	Qty.
28		Ref. WASHER not available separately. refer to item 39	12
29		Ref. SCREW not available separately. refer to item 39	12
30	7-200-64GT	PLUG	3
31	7-200-106GT	O-RING	3
32	7-200-66GT	Spring	3
33	7-200-107GT	Poppet	3
34	7-200-68GT	Back-Up Ring	6
35	7-200-69GT	O-RING	6
36		Ref. PLUG (was 7-200-70, no longer available, must replace entire valve with 226570)	6
37		Ref. Spool	3
38	7-200-108GT	Spring Kit	.
39	7-200-109GT	CAP ASSEMBLY (includes items 19-29)	.
40	7-200-76GT	CHECK VALVE ASSEMBLY	.
41	7-200-77GT	Y-PLUG ASSEMBLY	.
42		Ref. Bracket Kit includes items 4, 6 and 7; contact factory	.
43	7-200-111GT	KIT	.
44	7-200-78GT	PLUG ASSEMBLY / U-TYPE	.
45		Ref. O RING (no longer available, must replace entire valve with 226570, however, Genie may still have short-term inventory available)	1
46	7-200-113GT	BACK UP RING	1
47	7-200-52GT	O-RING	1
48	7-200-114GT	KIT	.
49	7-200-115GT	KIT	.
50		Ref. KIT / INTERSECTION SEALS (was 7-200-116, no longer available, must replace entire valve with 226570)	.
51	7-200-121GT	Sealing Cap	1
52	7-200-122GT	Sealing Wire	1
53	7-200-123GT	Sealing Lead	1
54	7-200-124GT	Sealing Cap Kit	.

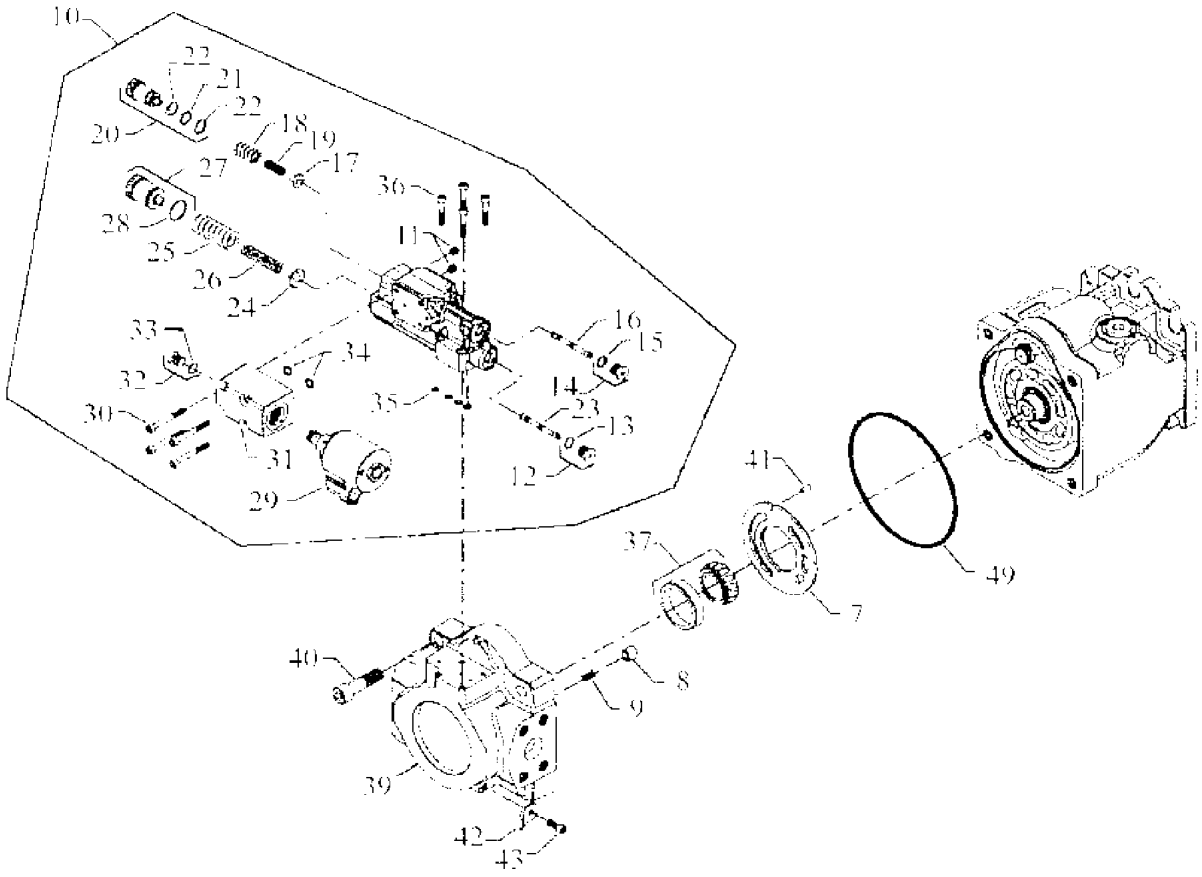
917.1 Hydraulic Pump Assembly, View 1



917.1 Hydraulic Pump Assembly, View 1

Item	Part No.	Description	Qty.
	7-112-63GT	SEAL KIT / PUMP OVERHAUL includes items 45, 48, 49, 51 and 63	
1	7-112-07GT	Front Bearing Kit (no longer available)	1
2	7-112-08GT	Swashplate Bearing Kit (no longer available)	1
3	7-112-09GT	Bias Spring	1
4	7-112-10GT	Swashplate Assembly (no longer available)	1
5	7-112-11GT	Retainer Shaft (no longer available)	1
6	7-112-12GT	Retaining Ring (no longer available)	1
38	7-112-39GT	Spline Shaft, 14 Tooth (no longer available)	1
44	7-112-45GT	Retaining Ring	1
45	7-112-46GT	Lip Seal	1
46	7-112-47GT	Housing (no longer available)	1
47	7-112-48GT	Plug Assembly (no longer available)	1
48	7-112-49GT	O-Ring (no longer available)	1
50	7-112-48GT	Plug Assembly (no longer available)	1
51	7-112-49GT	O-Ring (no longer available)	1
52	7-112-51GT	Cylinder Block Kit (no longer available)	1
53	7-112-52GT	Cylinder Block (no longer available)	1
54	7-112-53GT	Spring Seat (no longer available)	1
55	7-112-54GT	Spring (no longer available)	1
56	7-112-55GT	Spring Seat (no longer available)	1
57	7-112-56GT	Retaining Ring (no longer available)	1
58	7-112-57GT	Hold Down Pin (no longer available)	3
59	7-112-58GT	Slipper Retainer Guide (no longer available)	1
60	7-112-59GT	Slipper Retainer (no longer available)	1
61	7-112-60GT	Piston Assembly (no longer available)	9
62	7-112-61GT	Servo Piston Assembly	1
63	7-112-62GT	Piston Ring	3

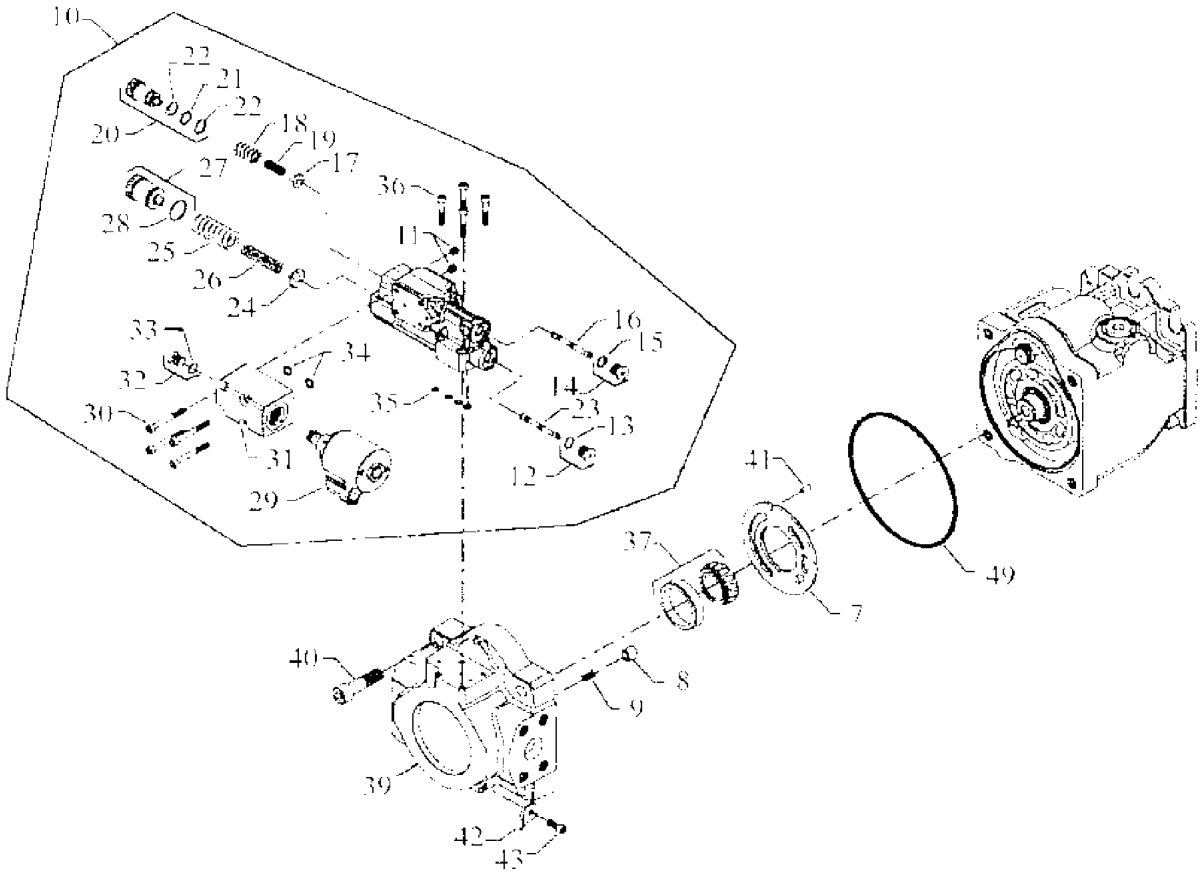
918.1 Hydraulic Pump Assembly, View 2



918.1 Hydraulic Pump Assembly, View 2

Item	Part No.	Description	Qty.
	7-112-63GT	SEAL KIT / PUMP OVERHAUL includes items 13, 15, 21, 22, 28 and 33-35	
7	7-112-13GT	Valve Plate, CW (no longer available)	1
8	7-112-14GT	Check Valve Poppet (no longer available)	1
9	7-112-15GT	Spring (no longer available)	1
10	7-112-16GT	Control Kit	1
11	7-112-17GT	Screw (no longer available)	2
12	7-112-18GT	Plug Assembly	1
13	7-112-19GT	O-Ring	1
14	7-112-18GT	Plug Assembly	1
15	7-112-19GT	O-Ring	1
16	7-112-20GT	Remote Pc Spool	1
17	7-112-21GT	SPRING GUIDE, LEFT SIDE	1
18	7-112-22GT	OUTER SPRING, LEFT SIDE	1
19	7-112-23GT	INNER SPRING, LEFT SIDE	1
20	130351GT	PLUG-LS ADJUSTING	1
21	7-112-25GT	O-Ring	1
22	7-112-26GT	Back-Up Ring (no longer available)	2
23	7-112-27GT	Control Spool (no longer available)	1
24	7-112-28GT	Spring Guide, PC (no longer available)	1
25	7-112-29GT	OUTER SPRING/PC	1
26	7-112-30GT	INNER SPRING/PC	1
27	7-112-31GT	PLUG / PC / w/O-RING	1
28	7-112-32GT	O-Ring	1
29	7-112-33GT	SOLENOID VALVE ASSEMBLY	1
30	7-112-34GT	Screw (no longer available)	4
31	7-112-35GT	Solenoid Valve Adapter	1
32	7-112-18GT	Plug Assembly	1
33	7-112-19GT	O-Ring	1

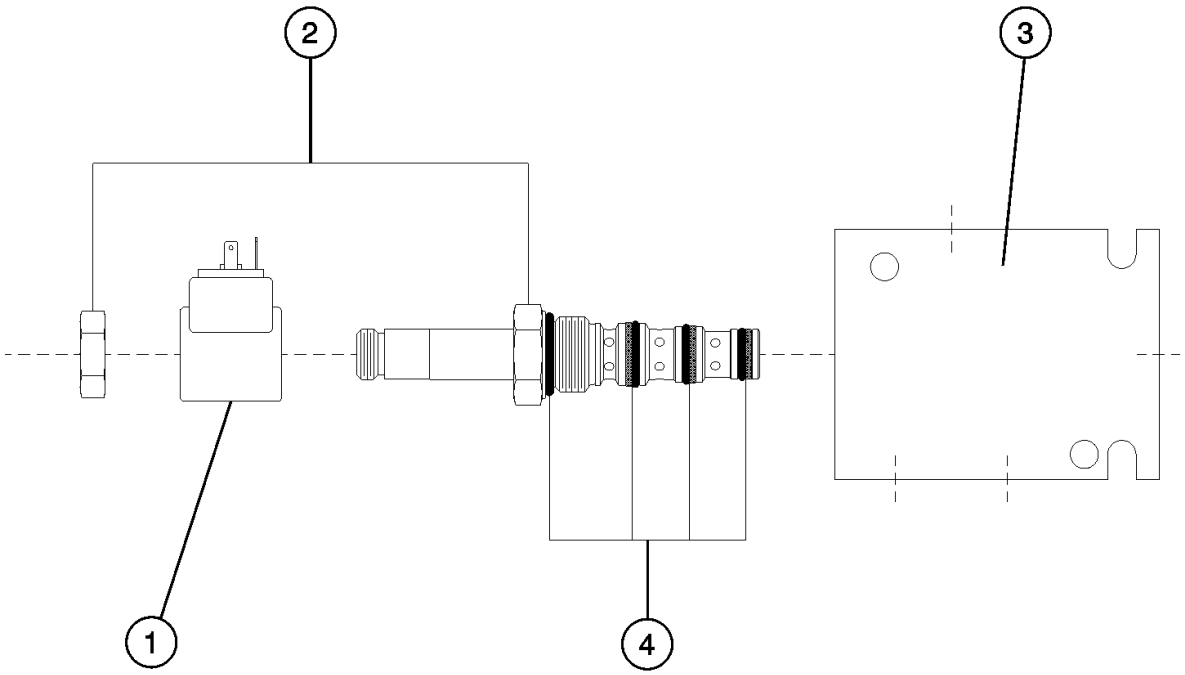
918.1 Hydraulic Pump Assembly, View 2



918.1 Hydraulic Pump Assembly, View 2

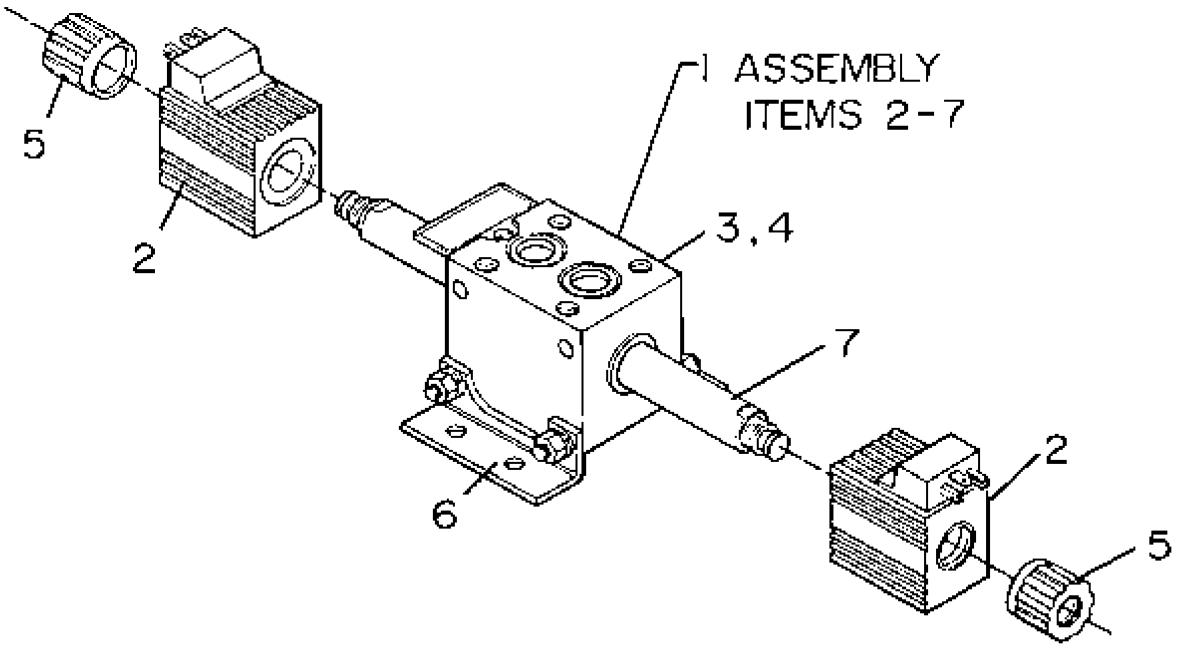
Item	Part No.	Description	Qty.
34	7-112-36GT	RING SEAL	2
35	7-112-36GT	RING SEAL	4
36	7-112-37GT	Screw (no longer available)	4
37	7-112-38GT	Rear Bearing Kit OBSOLETE; USE UNTIL EXHAUSTED	1
39	7-112-40GT	RADIAL END CAP	1
40	7-112-41GT	Screw (no longer available)	4
41	7-112-42GT	Slotted Pin (no longer available)	1
42	7-112-43GT	Lifting Bracket (no longer available)	1
43	7-112-44GT	Screw (no longer available)	1
49	7-112-50GT	End Cap Seal (no longer available)	1

919.1 Electric Valve, 4 -Way



919.1 Electric Valve, 4 -Way

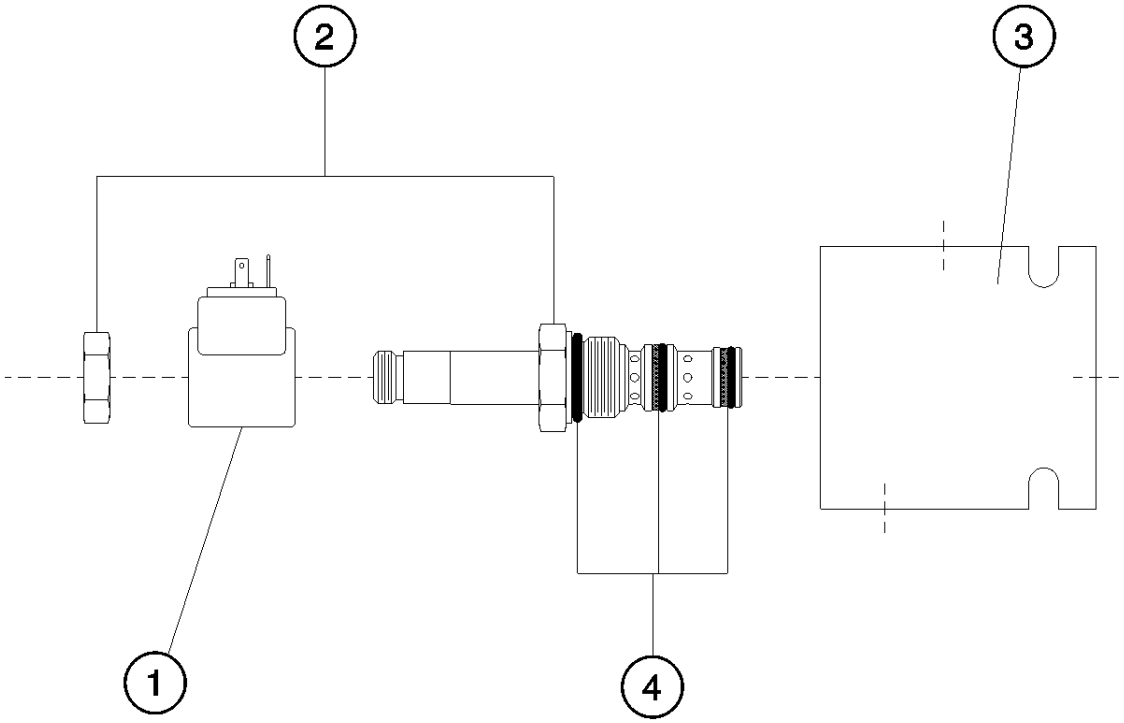
Item	*Part No.*	*Description*	*Qty.*
-	7-367-09GT	VALVE,ELECTRIC 4WAY includes items 1-2	
1	7-367-05GT	COIL	1
2	7-367-10GT	CARTRIDGE	1
3	7-367-11GT	VALVE BODY (manifold)	1
4	7-367-19GT	SEAL KIT	1


1 ASSEMBLY
ITEMS 2-7
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920.1 Electric Valve Assembly, 4 -Way

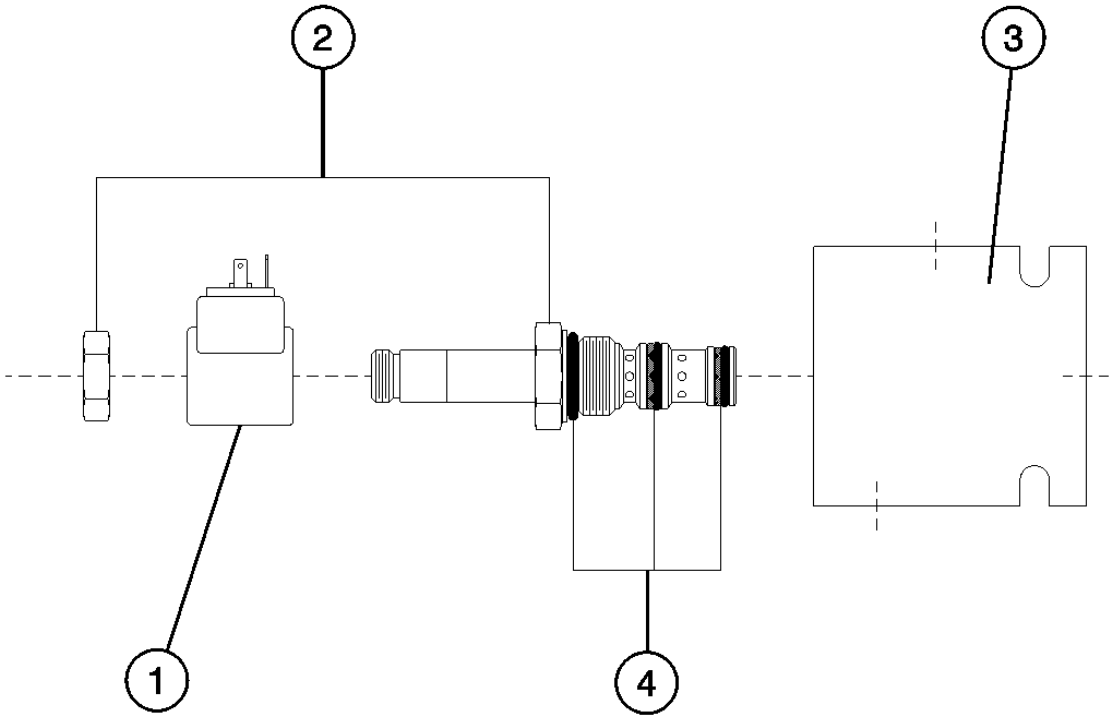
Item	*Part No.*	*Description*	*Qty.*
1	7-244-31GT	VALVE,ELECTRIC 4WAY (includes items 2-7)	1
2		Ref. COIL DIN CONNECTOR (no longer available)	2
3		Ref. SPOOL for 7-244-11 & 7-244-31 (no longer available)	1
4		Ref. VALVE BLOCK for 7-244-11 & -31 (no longer available)	1
5		Ref. CAP (no longer available)	2
6		Ref. BRACKET ASSEMBLY (no longer available)	1
7		Ref. TUBE / SPOOL ACTUATING (no longer available)	1

921.1 Valve, Boom Activated Rear-Lock



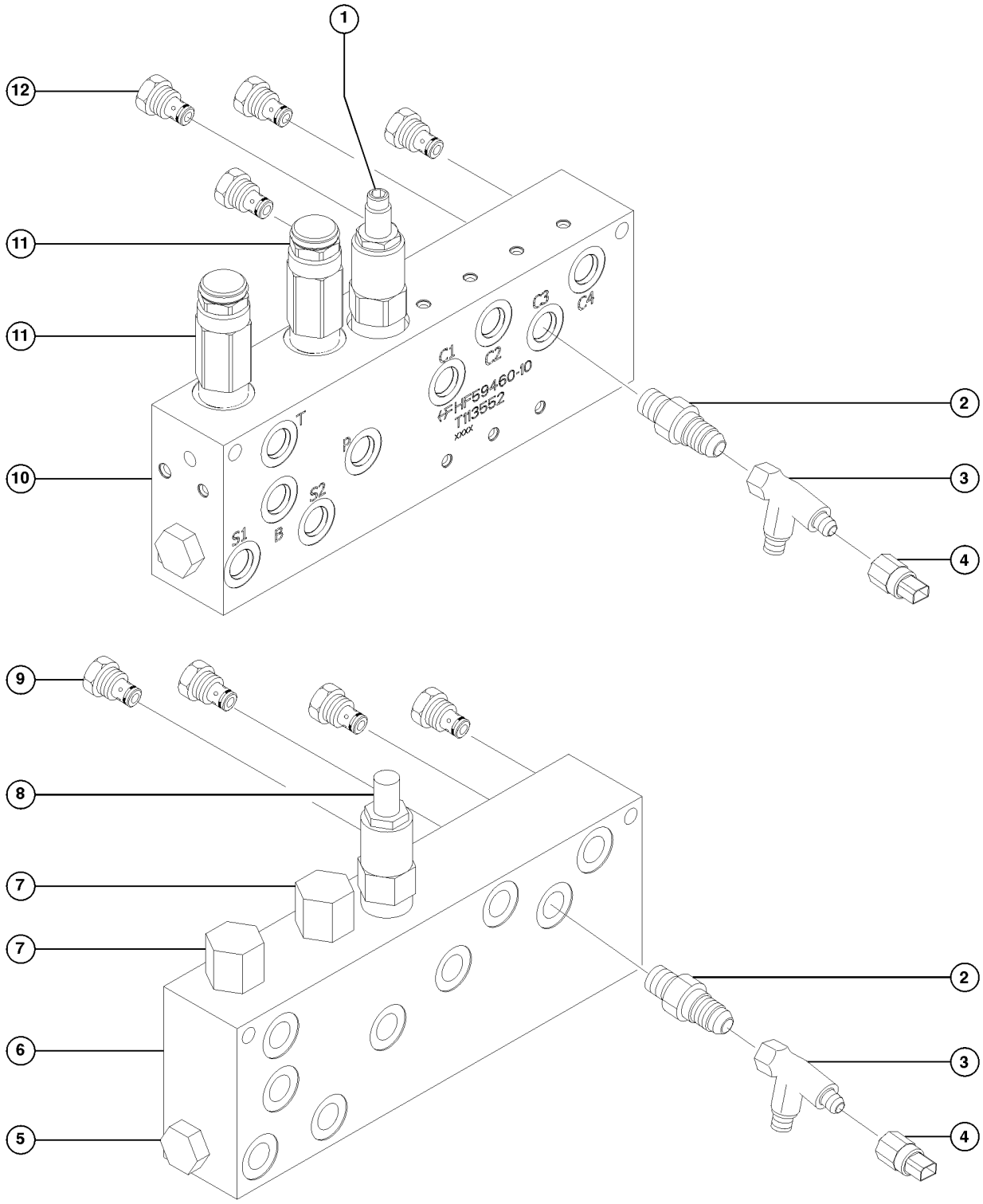
Item	*Part No.*	*Description*	*Qty.*
1	7-367-05GT	COIL	1
2	7-367-14GT	CARTRIDGE	1
3	7-367-04GT	BODY	1
4	7-367-18GT	SEAL KIT	.

922.1 Valve, Parking Brake and Differential Lock



Item	*Part No.*	*Description*	*Qty.*
1	7-367-05GT	COIL	1
2	7-367-03GT	CARTRIDGE / DIFF.LOCK	1
3	7-367-04GT	BODY	1
4	7-367-18GT	SEAL KIT	.

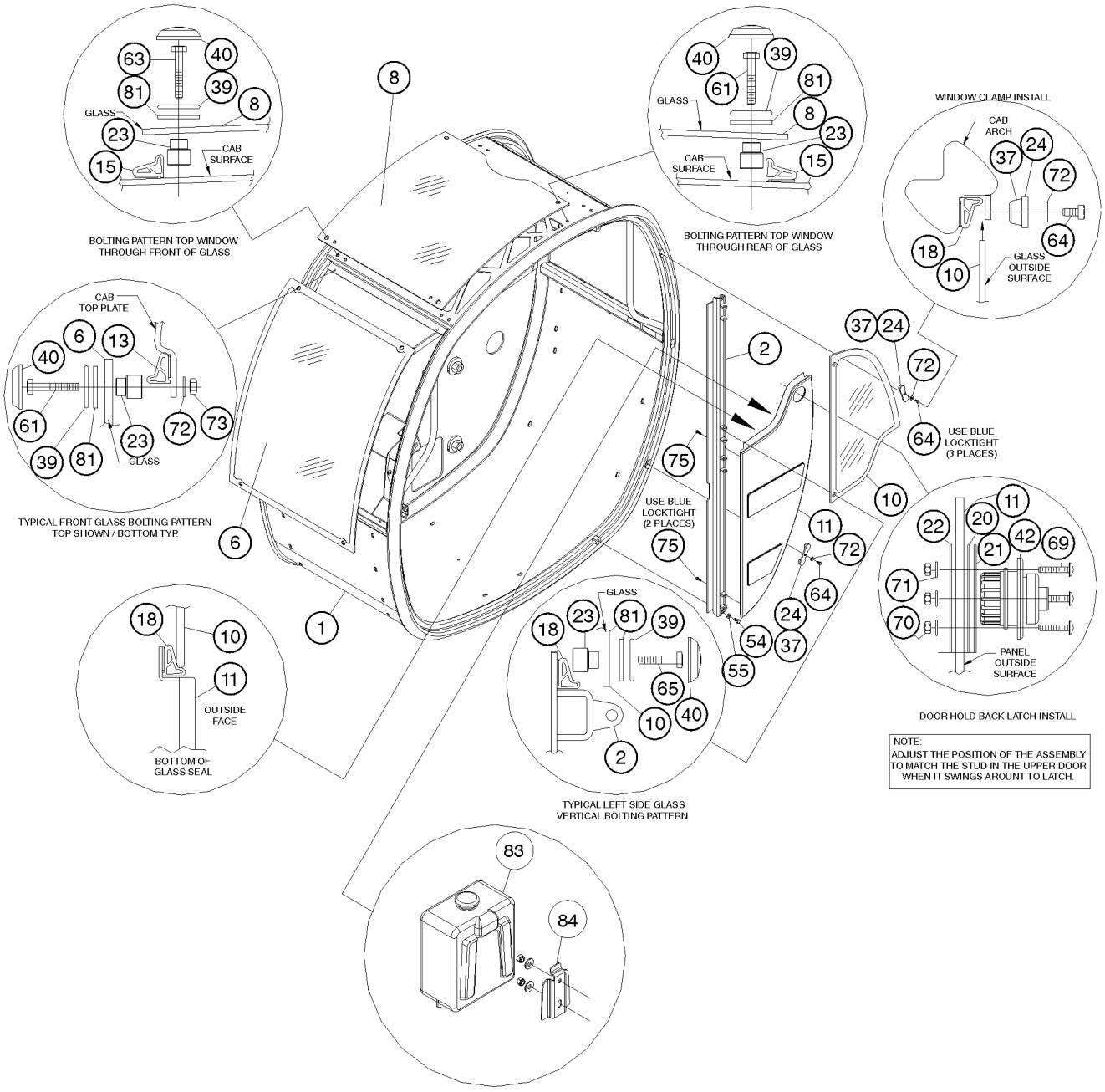
923.1 Rear Lockup Manifold



923.1 Rear Lockup Manifold

Item	Part No.	Description	Qty.
1	226404GT	VALVE PRESSURE REDUCING	1
1-	226406GT	SEAL KIT,DIR VALVE,3W2P	
2	141650GT	ADAPTER,04 FORB X02 MP	1
3	141654GT	6 FJIC SW X 6 MJIC RN X 4 ORBT	1
4	117659GT	SWITCH,PRESS,NO,50 PSI,04 OR	1
4-	141653GT	KIT,BRAKE LT PS-FIELD REPLACE	1
5	7-321-90GT	CARTRIDGE / SHUTTLE	1
6	7-168-02GT	REAR LOCK UP BLOCK ASSEMBLY	1
7	7-304-07GT	CARTRIDGE / MODULAR CONTROL	2
8	7-321-89GT	CARTRIDGE / REDUCING-RELIEVING	1
9	7-321-88GT	Cartridge / Pilot Check	4
10	T113552GT	MANIFOLD, REAR LOCKUP	1
11	226403GT	VALVE,DIRECTIONAL,3W2P	2
11-	226407GT	SEAL KIT,PRESSURE REDUCING	
12	226405GT	VALVE,PO CHECK	4
12-	105695GT	SEAL KIT	

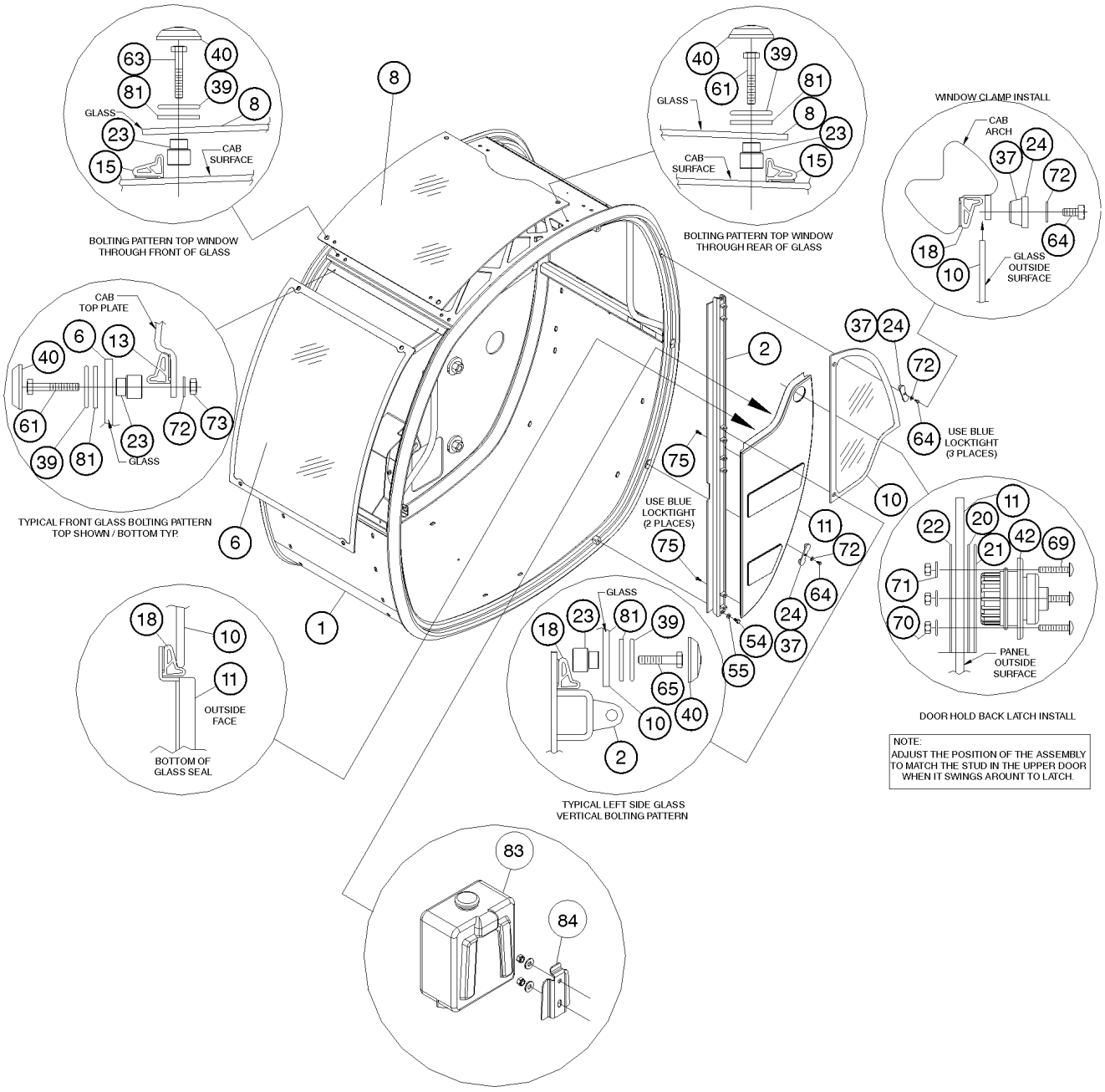
1001.1 Fully Enclosed Cab Assembly, View 1



1001.1 Fully Enclosed Cab Assembly, View 1

Item	Part No.	Description	Qty.
-		SIKA GLUE (7-132-05) adhesive used to secure glass panels on SAF-T-CAB; source locally	
1	7-132-141GT	CAB, OPEN	1
2	7-132-232GT	DOOR POST / STC III	1
6	130297GT	GLASS / WINDSHIELD / SAF-T-CAB	1
8	130296GT	GLASS / TOP SKYLIGHT / SAF-T-C	1
10	7-132-223GT	WINDOW / LH / UPPER REAR	1
11	7-132-235GT	PANEL,LH REAR LOWER,STCIII	1
13	7-132-193GT	Glass seal	136
15	7-132-193GT	Glass seal	124
18	7-132-193GT	Glass seal	166
20	7-132-195GT	GASKET / DOOR HOLD-BACK	1
21	7-132-188GT	RING / DOOR HOLD BACK MOUNT	1
22	7-132-236GT	RING/DOOR HOLDBACK MOUNT/INNER	1
23	7-132-247GT	Spacer / Glass	14
24	7-132-145GT	CLIP / GLASS RETAINER	5
37	7-132-164GT	RUBBER BUMPER / STICK ON	10
39	7-132-84GT	WASHER,STC PLASTIC COVER	30
40	7-132-74GT	COVER,STC PLASTIC BOLT	30
42	7-132-197GT	LATCH / DOOR HOLD BACK	1
54	77692GT	SCREW,HHC,3/8-16 X 1 GRD 8	2
55	19934GT	WASHER,3/8 HARD.STEEL-FLAT,USS	2
61	6-5204-12GT	SCREW,HHC,1/4-20 X1.50,GR8	8
63	6-5205-12GT	SCREW,HHC,5/16-18X1.50,GR8	2
64	6-5204-04GT	SCREW,HHC,1/4-20X.5,GR8	6
65	6-5204-10GT	SCREW,1/4-20 X 1.25,GR8	8
69	7-173-26GT	BOLT / #10-24 x 3/4 BUTTON HEA	3
70	6-6286-05GT	NUT / SELF LOCKING	3
71	6146GT	WASHER,FLAT,MS,#10,Y	3

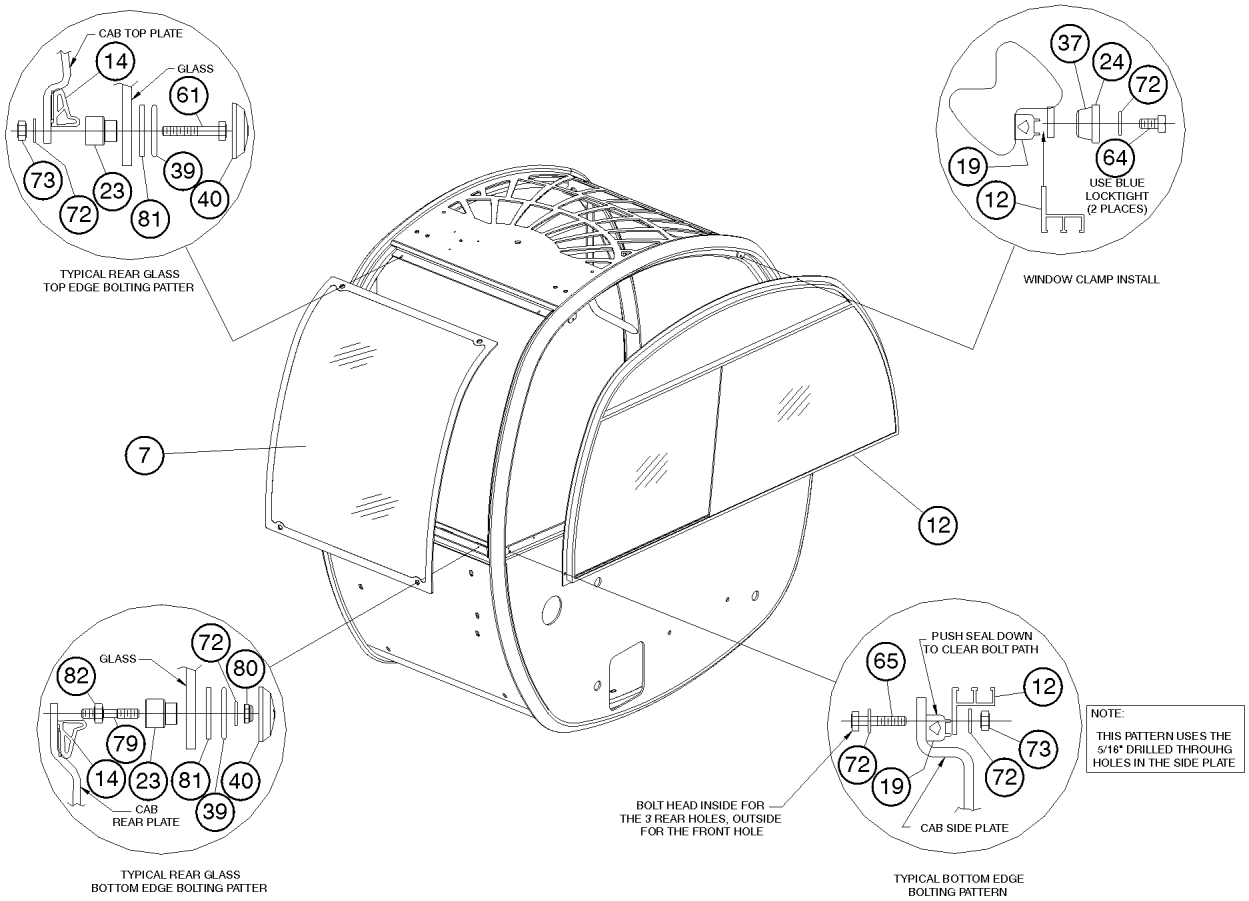
1001.1 Fully Enclosed Cab Assembly, View 1



1001.1 Fully Enclosed Cab Assembly, View 1

Item	*Part No.*	*Description*	*Qty.*
72	6-6212-04GT	WASHER,FLAT,.250, HARDENED	23
73	6091GT	NUT, NYLOCK, 1/4-20	10
75	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	2
81	7-132-246GT	RUBBER SEAL WASHER	14
83	123245GT	WASHER BOTTLE/BRACKET ASSY Includes items 83-, 84, 123223 pump, 130203 nozzle, 51495 hose	
84	123222GT	BRACKET,WASHER RESERVOIR	1

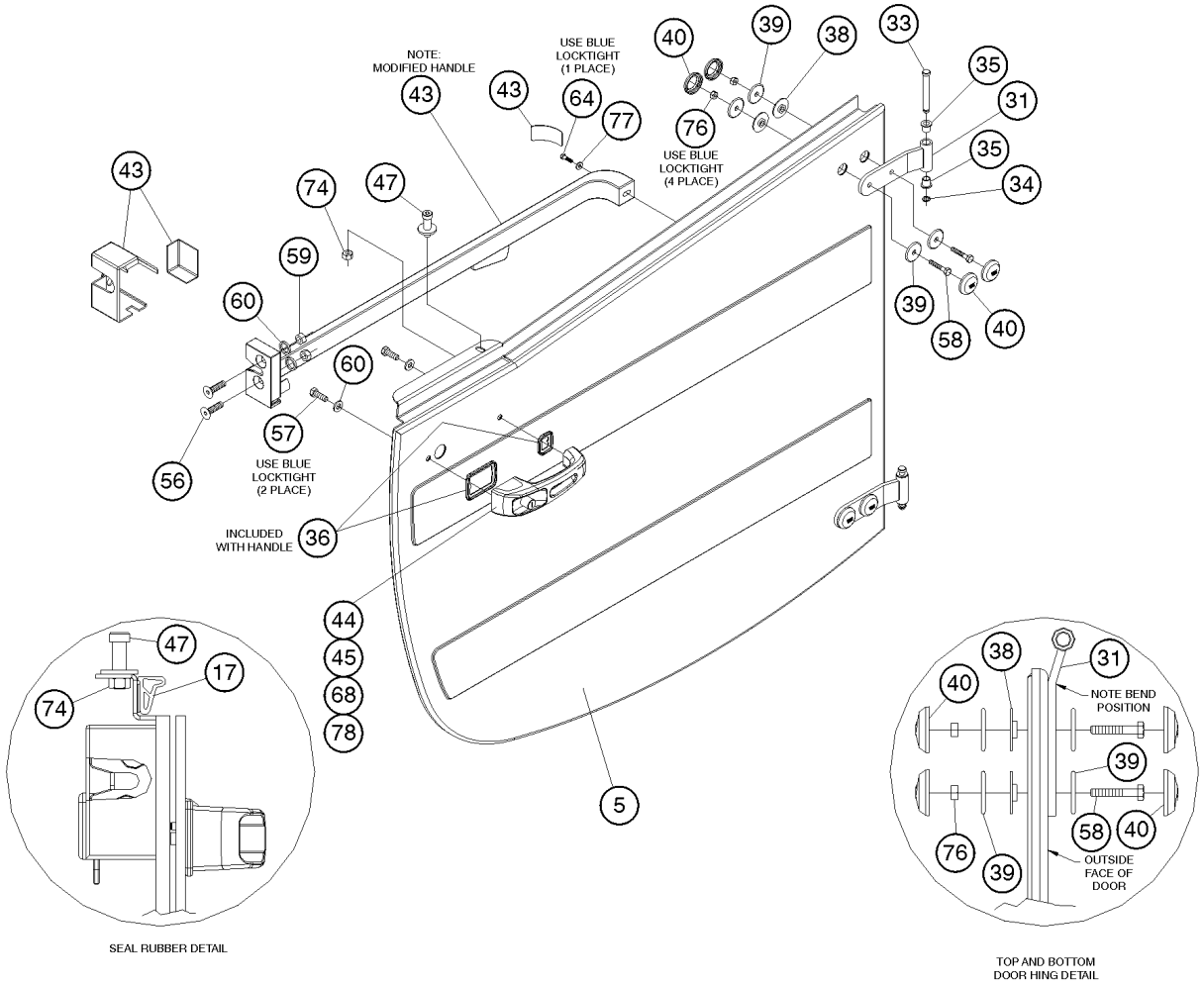
1002.1 Fully Enclosed Cab Assembly, View 2



1002.1 Fully Enclosed Cab Assembly, View 2

Item	Part No.	Description	Qty.
-		SIKA GLUE (7-132-05) adhesive used to secure glass panels on SAF-T-CAB; source locally	
7	130294GT	Glass / Rear	1
12	7-132-178GT	SLIDER ASSY / RH SIDE / SAF-T-	1
12-	161801GT	SEAL,FELT,LWR RH WIN,SAF-T-CAB	1
14	7-132-193GT	Glass seal	136
19	7-132-146GT	WINDOW / RUBBER MOUNTING / PE	176
37	7-132-164GT	RUBBER BUMPER / STICK ON	10
39	7-132-84GT	WASHER,STC PLASTIC COVER	30
40	7-132-74GT	COVER,STC PLASTIC BOLT	30
61	6-5204-12GT	SCREW,HHC,1/4-20 X1.50,GR8	8
64	6-5204-04GT	SCREW,HHC,1/4-20X.5,GR8	6
65	6-5204-10GT	SCREW,1/4-20 X 1.25,GR8	8
72	6-6212-04GT	WASHER,FLAT,.250, HARDENED	23
73	6091GT	NUT, NYLOCK, 1/4-20	10
80	7-132-245GT	NUT / NYLOCK JAM	2
81	7-132-246GT	RUBBER SEAL WASHER	14
82	6-6201-04GT	NUT,HEX,1/4-20	2

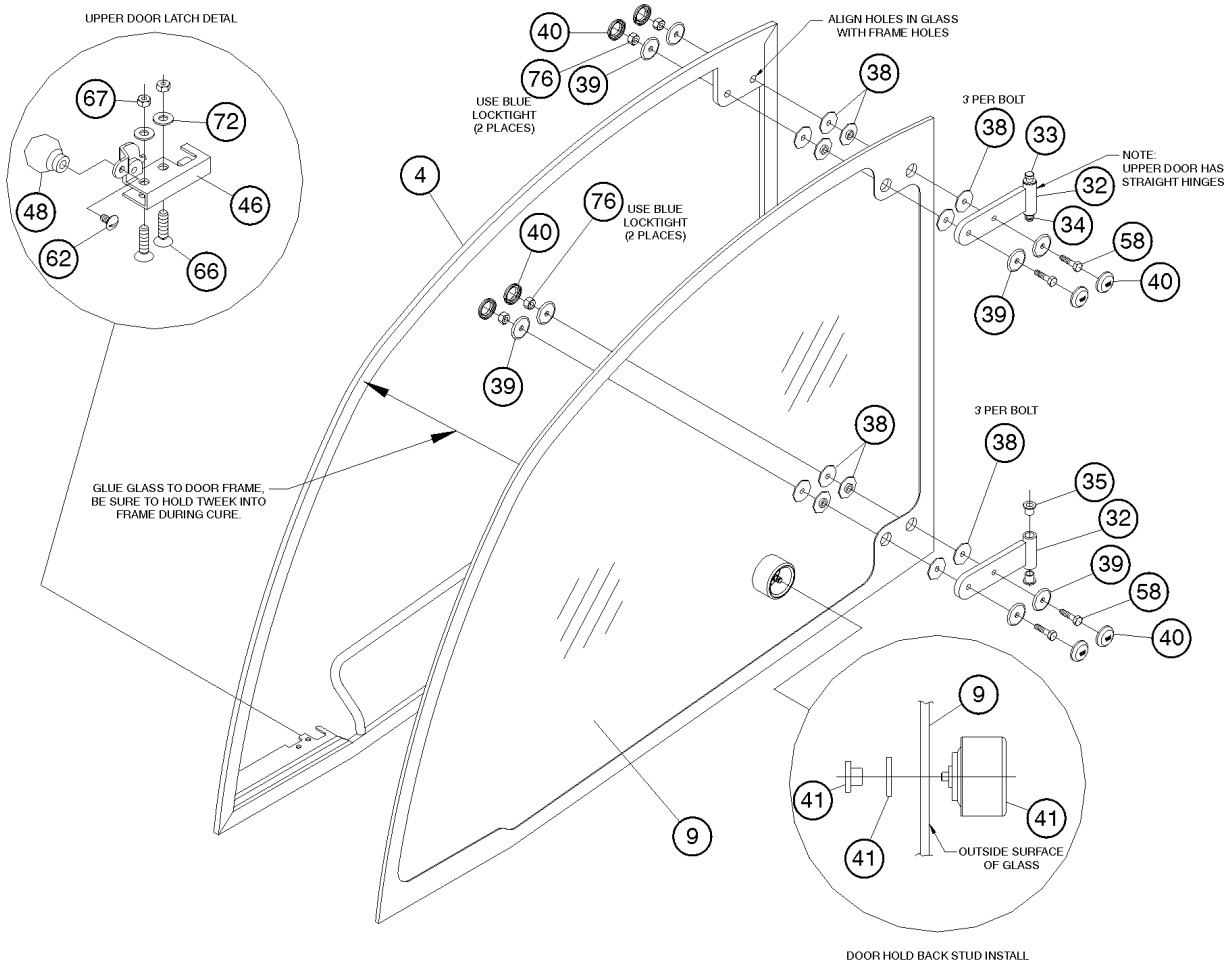
1003.1 Fully Enclosed Cab Assembly, View 3



1003.1 Fully Enclosed Cab Assembly, View 3

Item	Part No.	Description	Qty.
5	7-132-205GT	DOOR ASSY. COMPLETE / LOWER/ S hinge pin not included; order separately	1
17	7-132-193GT	Glass seal	40
31	7-132-237GT	HINGE LR DOOR/STCIII/ W ST DR	2
33	7-132-190GT	HINGE PIN	4
34	7-132-191GT	DOOR HINGE PIN E-CLIP	4
35	7-132-192GT	Plastic Bushing / Door Hinge	8
36	7-132-138GT	LATCH GASKET	.
38	7-132-85GT	SEAL WASHER	16
39	7-132-84GT	WASHER,STC PLASTIC COVER	30
40	7-132-74GT	COVER,STC PLASTIC BOLT	30
43	7-132-198GT	HANDLE / INSIDE DOOR LATCH / S	1
44	7-132-136GT	DOOR LATCH / EXTERIOR	1
45	7-132-199GT	DOOR KEY / SAF-T-CAB III	2
47	7-132-201GT	BOLT / STRIKER	1
56	7-173-14GT	BOLT / 8mm x 35mm / C-SUNK ALL	2
57	6-8508-30GT	CAPSCREW	2
58	6-5205-12GT	SCREW,HHC,5/16-18X1.50,GR8	8
59	6-9105-08GT	SELF LOCKING NUT	2
60	7-173-28GT	8 MM FLAT WASHER	4
64	6-5204-04GT	SCREW,HHC,1/4-20X.5,GR8	6
68	6-8506-40GT	CAPSCREW 6MM X 1.00 X 40MM LG	1
74	7-194-89GT	JAM NUT,NYLOCK,5/16-18,PLATED	1
76	6038GT	NUT,HEX,5/16-18,GR8	8
77	7-173-27GT	FLATWASHER 6MM ID X 12 MM OD	1
78	6-9101-06GT	6MM X 1.00 HEX NUT	1

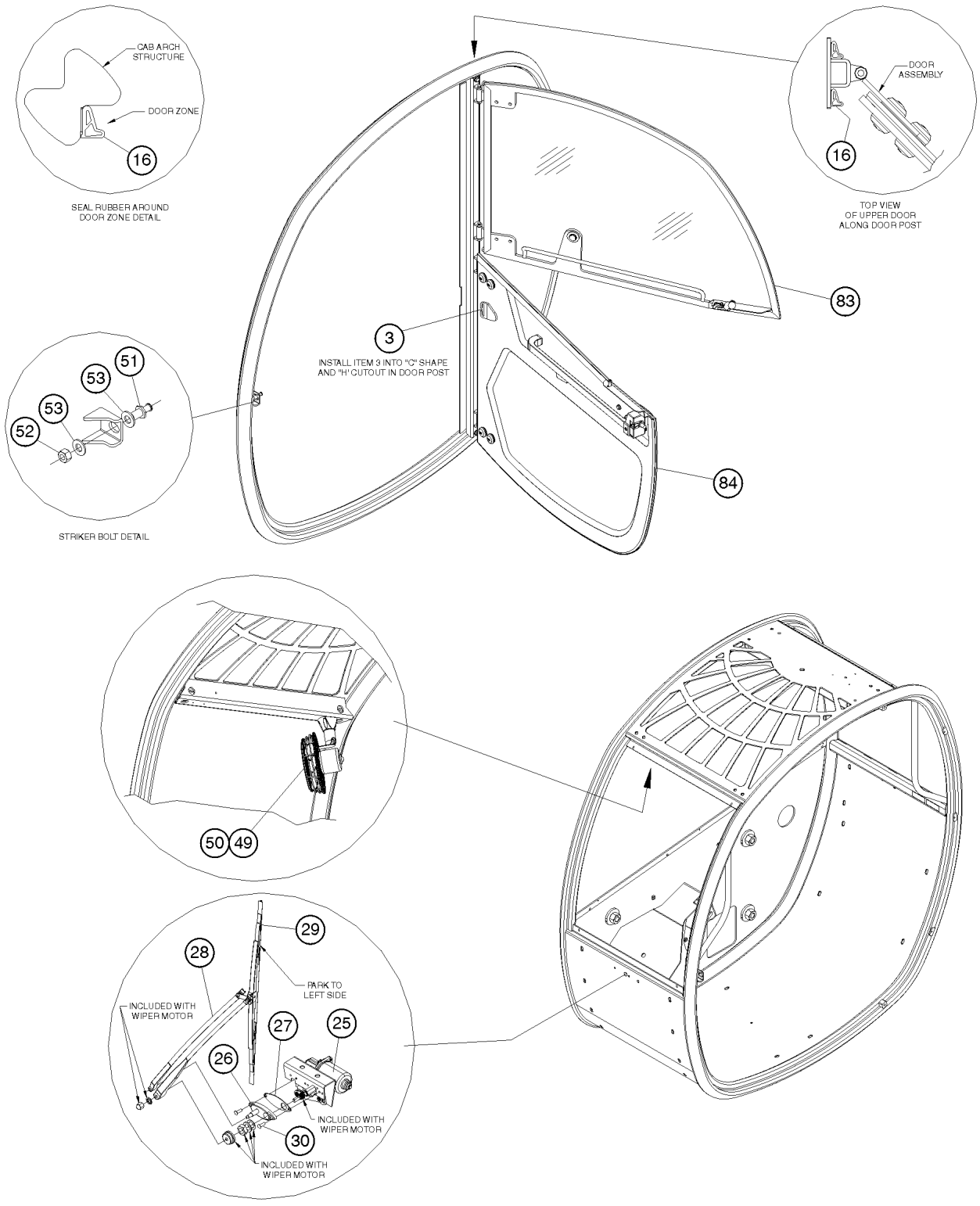
1004.1 Fully Enclosed Cab Assembly, View 4



1004.1 Fully Enclosed Cab Assembly, View 4

Item	Part No.	Description	Qty.
-		SIKA GLUE (7-132-05) adhesive used to secure glass panels on SAF-T-CAB; source locally	
	7-132-204GT	UPPER DOOR ASSEMBLY hinge pin not included; order separately	
4	7-132-186GT	Frame / Upper Door	1
9	130298GT	GLASS / DOOR / TOP / SAF-T-CAB	1
32	7-132-238GT	HINGE	2
33	7-132-190GT	HINGE PIN	4
34	7-132-191GT	DOOR HINGE PIN E-CLIP	4
35	7-132-192GT	Plastic Bushing / Door Hinge	8
38	7-132-85GT	SEAL WASHER	16
39	7-132-84GT	WASHER,STC PLASTIC COVER	30
40	7-132-74GT	COVER,STC PLASTIC BOLT	30
41	7-132-197GT	LATCH / DOOR HOLD BACK	1
46	7-132-200GT	DOOR LATCH / SPLIT DOOR	1
48	7-132-202GT	Knob / Split Door Latch	1
58	6-5205-12GT	SCREW,HHC,5/16-18X1.50,GR8	8
62	7-194-87GT	MACHINE SCREW / 10-32 x 3/8 LG	1
66	7-173-17GT	SCREW / M6 x 1.00 x 30mm LG./	2
67	49364GT	NUT,NYLOCK,M6X1.00	2
72	6-6212-04GT	WASHER,FLAT,.250, HARDENED	23
76	6038GT	NUT,HEX,5/16-18,GR8	8

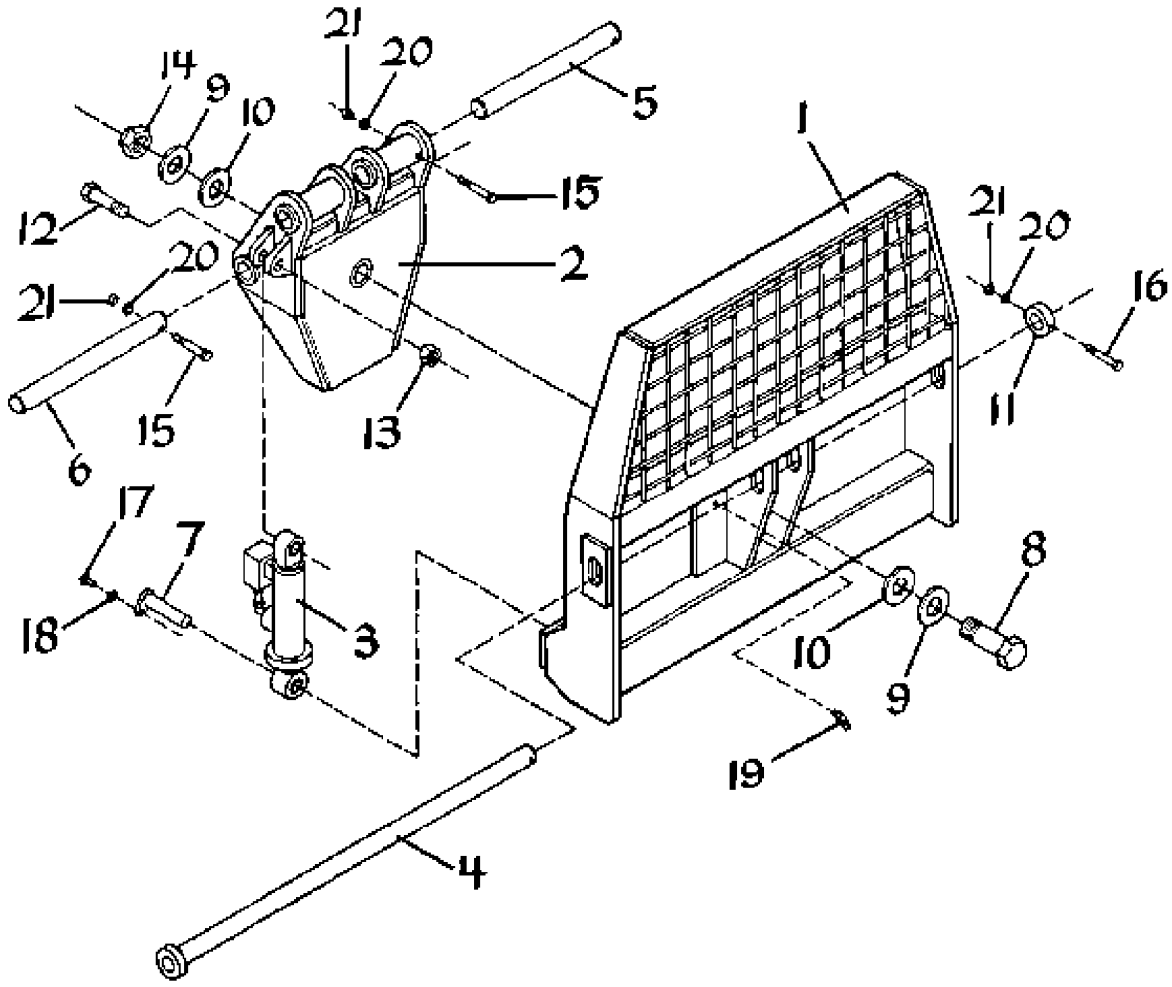
1005.1 Fully Enclosed Cab Assembly, View 5



1005.1 Fully Enclosed Cab Assembly, View 5

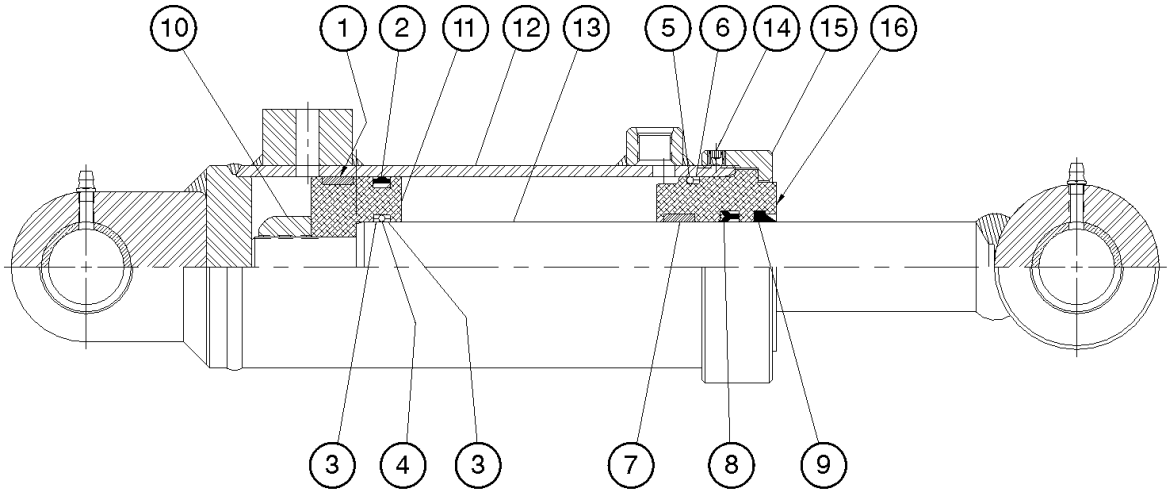
Item	Part No.	Description	Qty.
-		SIKA GLUE (7-132-05) adhesive used to secure glass panels on SAF-T-CAB; source locally	
	7-132-207GT	KIT,FRONT WINDSHIELD WIPER includes items 25-30	
	123220GT	FIELD KIT,WINDSHIELD WASHER for enclosed Saf-T-Cab II and III	
3	7-132-42GT	DOOR STRAP / 7 IN.	1
16	7-132-193GT	Glass seal	196
25	7-132-124GT	WIPER MOTOR / SAF T CAB 2 & 3	1
25-	T115360GT	WIPER MOTOR WITHOUT SHAFT***	
25-	226582GT	SHAFT,WIPER MOTOR PIVOT*** (THIS P/N IS FOR WIPER MOTOR SHAFT AND RELATED HARDWARE ONLY)	
26	7-132-210GT	PANTOGRAPH WIPER BASE w/ GASKE	1
27		GASKET (component not available separately) (order 7-132-210)	1
28	123225GT	ARM,STCIII,24"WET WIPER	1
29	7-132-213GT	WIPER BLADE / 28 IN. / FLEX	1
30	7-194-86GT	BOLT 1/4-28 X 3/4	2
49	7-347-02GT	FAN ASSEMBLY	1
50	6-5603-06GT	CAP SCREW,SH,10-24 X 0.75	4
51	7-132-41GT	DOOR STRIKER	1
52	130301GT	NUT,M12-1.00	1
53	6-6212-08GT	WASHER,FLAT,USS,1/2",Y	2
83		Ref. UPPER DOOR ASSEMBLY refer to 1004.1	
84		Ref. DOOR ASSY / LOWER / STAMPED ST refer to 1003.1	

1006.1 Fork Frame Rotate Assembly

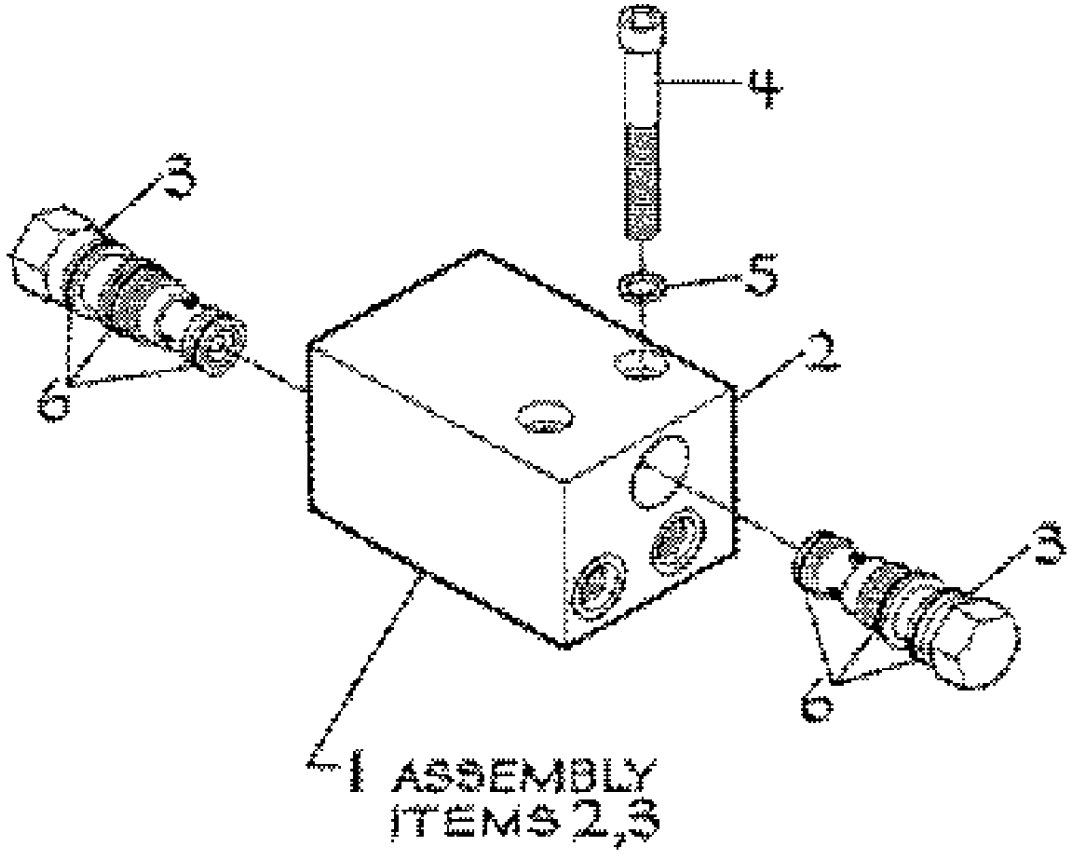


Item	Part No.	Description	Qty.
	4-1118-16GT	ROTATE STOPS (not shown)	1
1A	4-1118GT	FORK FRAME,48" ROT PIN 844	1
1B	4-1292GT	FORK FRAME, 60" ROT PIN 844	
1C	4-1170GT	FORK FRAME, 72" ROT 844	
2	4-1528GT	PIVOT FRAME, ROTATE 844	1
3	123580GT	CYLINDER,ROTATE***	1
4A	2-1067-10GT	PIN, FORK TINE 48"	1
4B	2-1067-12GT	PIN,FORK TINE 60" pin measures 64.75 x 2.00 inches	
4C	2-1067-11GT	PIN,FORK TINE 72" pin measures 76.75 x 2.00 inches	
5	5-2041-32GT	PIN,2.00DIA X 19.88,ONE HOLE	1
6	5-2041-20GT	PIN,2.00 DIAX21.00,ONE HOLE	.
7	2-1066GT	PIN	1
8	1-1072GT	BOLT,HMB,2-12X5 7/8,GR8	1
9	1-1073GT	WASHER	2
10	123445GT	T WASHER,4.00X2.00X.125	2
11	1-1074GT	COLLAR	.
12	1-1071GT	BOLT,1 1/4-12X4 3/4	1
13	6-6206-20GT	NUT,NYLOCK 1 1/4	1
14	7-316-417GT	SELF LOCKING NUT (7-316-403)	1
15	6-5208-30GT	SCREW,HHC,1/2-13X3.75,GR8	.
16	13854GT	SCREW,HHC,1/2-13 X 4.5,GRD.8	.
17	77692GT	SCREW,HHC,3/8-16 X 1 GRD 8	1
18	6021GT	WASHER,LOCK,.375	1
19	28646GT	ZERK,GREASE,1/8 NPT	3
20	6033GT	WASHER,LOCK,0.5"	.
21	104328GT	NUT,HEX,1/2-13 GRD 8	.

1007.1 Rotate Cylinder Assembly

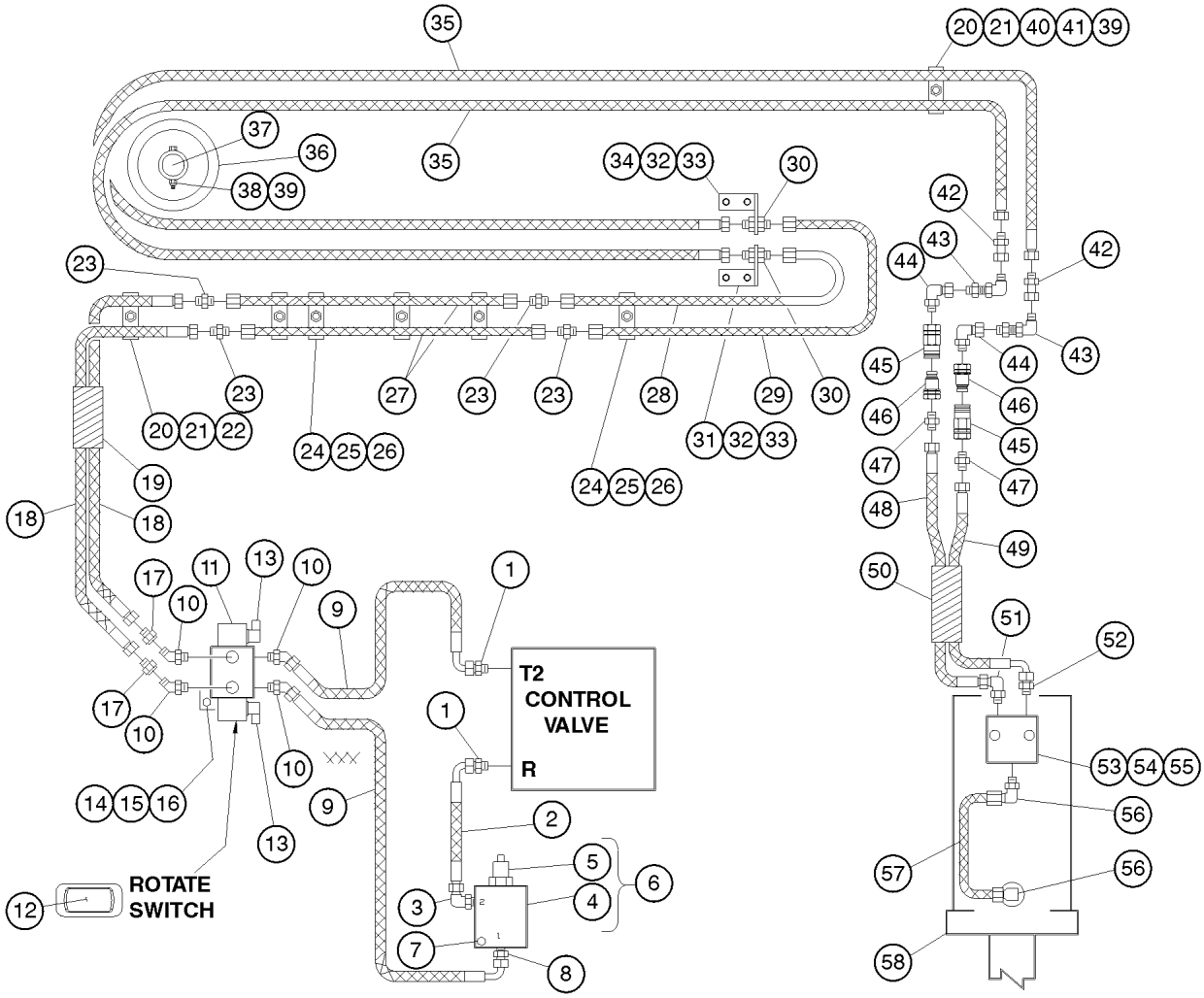


Item	*Part No.*	*Description*	*Qty.*
	7-900-86GT	SEAL KIT,CYLINDER***	.
1	7-379-36GT	Wear Ring	1
2	7-379-37GT	Psp Seal	1
3	7-379-22GT	Back-Up Ring	2
4	7-379-23GT	O-Ring	1
5	7-379-38GT	O-Ring	1
6	7-379-39GT	Back-Up Ring	1
7	7-379-26GT	Wear Ring	1
8	7-379-45GT	Loaded U-Cup	1
9	7-379-28GT	Rod Wiper	1
10	7-379-29GT	Locknut	1
11	7-379-40GT	Piston	1
12	7-379-41GT	Barrel Assembly	1
13	7-379-42GT	Rod Assembly	1
14	7-379-33GT	SET SCREW	1
15	7-379-43GT	Thread Cap	1
16	7-379-44GT	Thread Cap Head	1


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1 ASSEMBLY
ITEMS 2,3

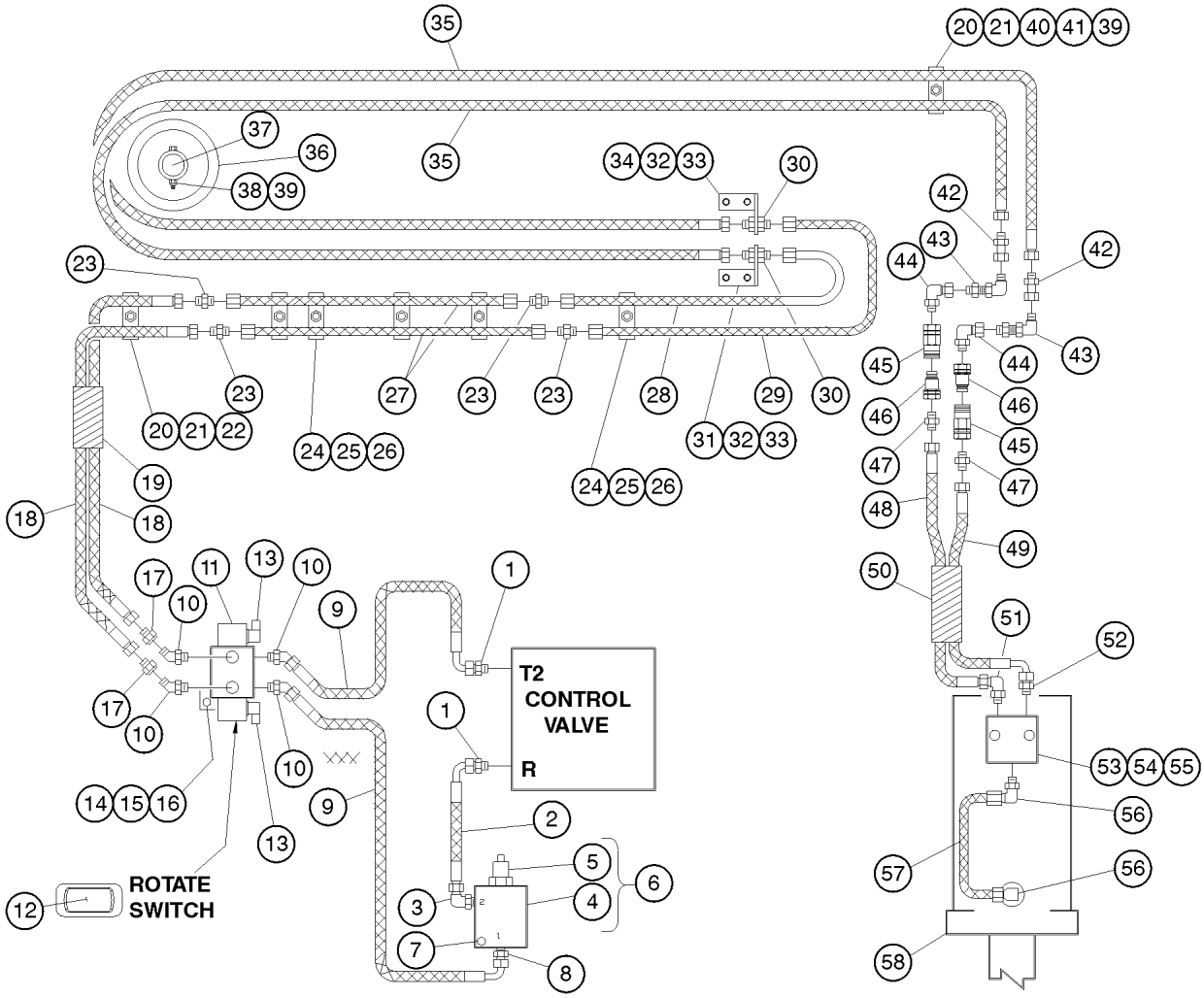
Item	*Part No.*	*Description*	*Qty.*
1	7-234-35GT	VALVE,DUAL PILOT CHECK	1
2	7-234-46GT	Body	1
3	7-234-18GT	CARTRIDGE / PILOT CHECK	2
4	123668GT	SCREW,SHC,5/16-18X2.50	2
5	123669GT	WASHER,HI-LOCK	2
6	7-234-29GT	Seal Kit	2

1009.1 Circuit, Fork Rotate



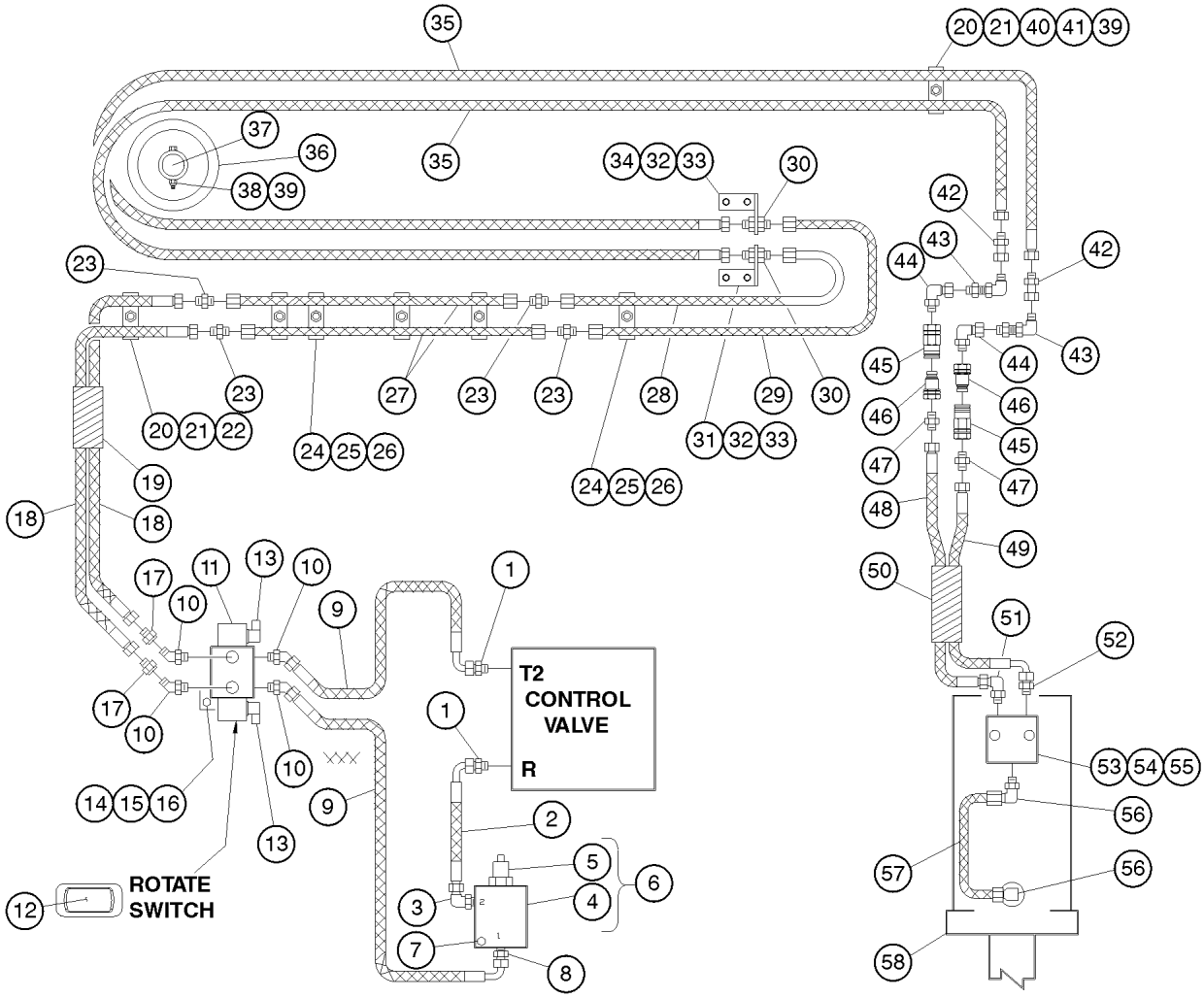
Item	Part No.	Description	Qty.
1	123671GT	FITTING, 06OR X 06 JIC STR	2
2	6-7023-40GT	HOSE,06X06-90X20LG	1
3	6-6453-07GT	FITTING,08 OR X 06 JIC 90	1
4	7-234-84GT	VALVE BODY	.
5	7-234-17GT	CARTRIDGE / NEEDLE	.
6	7-234-103GT	NEEDLE VALVE ASSY	1
7	6-5205-30GT	SCREW,HHC,5/16-18X3.75,GR8	1
8	123673GT	FITTING, 08 OR X 06 JIC STR	1
9	6-7023-62GT	HOSE,06X06-90X31LG	2
10	6-6452-03GT	FITTING,06OR X 06 JIC 45	4
11	7-244-31GT	VALVE,ELECTRIC 4WAY	1
12	123138GT	SWITCH, AUXILIARY	1
13	7-244-27GT	Ref. DIN CONNECTOR (7-244-27 is no longer available from supplier, however, some Genie inventory may still be in stock)	2
14	6-5204-12GT	SCREW,HHC,1/4-20 X1.50,GR8	2
15	6356GT	WASHER,LOCK,.25	2
16	6-6201-04GT	NUT,HEX,1/4-20	2
17	108520GT	FITTING,08X06JIC EXP	2
18	6-7014-184GT	HOSE,08X10X92"LG	2
19	123838GT	COIL,PROTECTIVE,PLASTIC	18
20	7-273-32GT	CLAMP HALVES,TWIN,7/8"TUBE	2
21	123177GT	CLAMP CVR PLATE,TWIN,GRP 3	2
22	14723GT	SCREW,HHC,5/16-18 X 1.75	1
23	5-2139GT	Fitting / 10 JIC M. X 10 JIC M. Str.	4
24	123192GT	CLAMP HALVES,TWIN,5/8"TUBE	5
25	123176GT	PLATE, TOP	5
26	13000GT	SCREW,HHC,5/16-18 X 1.25	5
27	108558GT	TUBE ASSY,STRAIGHT,TH	2
28	108559GT	TUBE ASSY,AUX,INNER	1

1009.1 Circuit, Fork Rotate



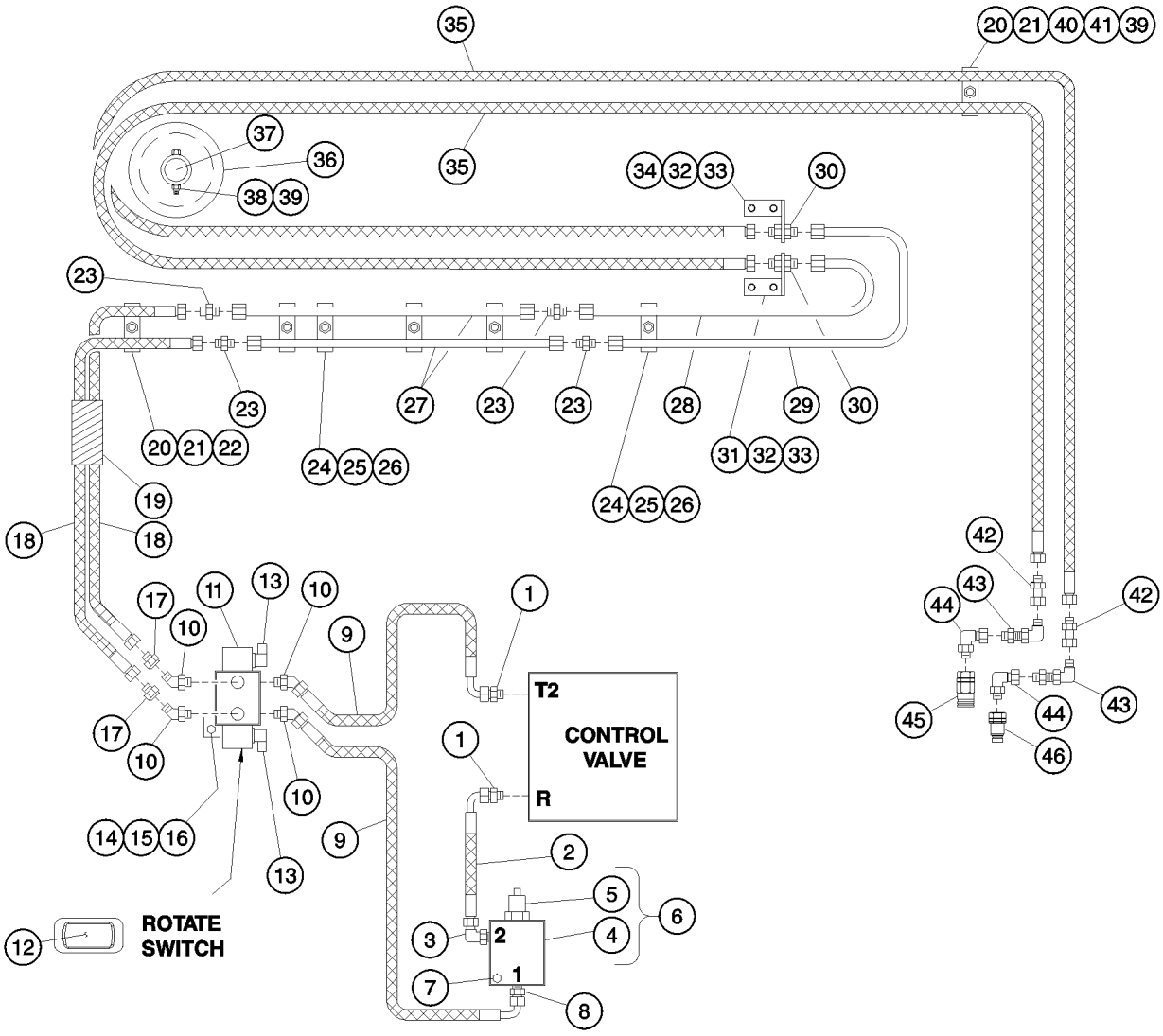
Item	Part No.	Description	Qty.
29	108560GT	TUBE ASSY,AUX,OUTER,TH	1
30	6-6475-07GT	FITTING,10 JIC BH-UNION,STR	2
31	5-2096GT	Forming / Hardline Bracket	1
32	T106382GT	FLGHCS,3/8-16X1.25.GR5,ZN,LOC	4
33	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
34	5-2136GT	Forming / Hardline Bracket	1
35	6-7014-792GT	HOSE,10X8X396LG	2
36	5-2038GT	Sheave / Option / Hose	1
37	5-2041-2GT	PIN,2.00DIAX7.50 LG,1 HOLE	1
38	21604GT	SCREW,HHC,3/8-16 X 3.25	1
39	4828GT	NUT,NYLOCK,3/8-16	2
40	14033GT	SCREW, HHC, 3/8-16 X 2.75	1
41	6097GT	WASHER,FLAT,USS,3/8",Y	1
42	5-2142GT	Fitting / 08 JIC X 08 ORfs Sw. Str.	2
43	75042GT	ELBOW,BULKHEAD UNION 520701-8	2
44	123179GT	#8,90 DEG ORFS SWIVEL	2
45	123181GT	QUICK COUPLING,FEMALE	2
46	123180GT	QUICK COUPLING,MALE	2
47	123673GT	FITTING, 08 OR X 06 JIC STR	2
48	6-7003-74GT	HOSE,6X6X37"	1
49	6-7023-74GT	HOSE,06X06-90X37LG	1
50	123838GT	COIL,PROTECTIVE,PLASTIC	24
51	123670GT	FITTING,06 OR X 06 JIC 90	1
52	123671GT	FITTING, 06OR X 06 JIC STR	1
53	123758GT	VALVE,DUAL PILOT CHECK	1
54	123668GT	SCREW,SHC,5/16-18X2.50	2
55	123669GT	WASHER,HI-LOCK	2
56	123672GT	FITTING,06 SAE X 06 COMP,90	2

1009.1 Circuit, Fork Rotate



Item	*Part No.*	*Description*	*Qty.*
57	123674GT	FORMED TUBE	1
58	123580GT	CYLINDER,ROTATE***	1

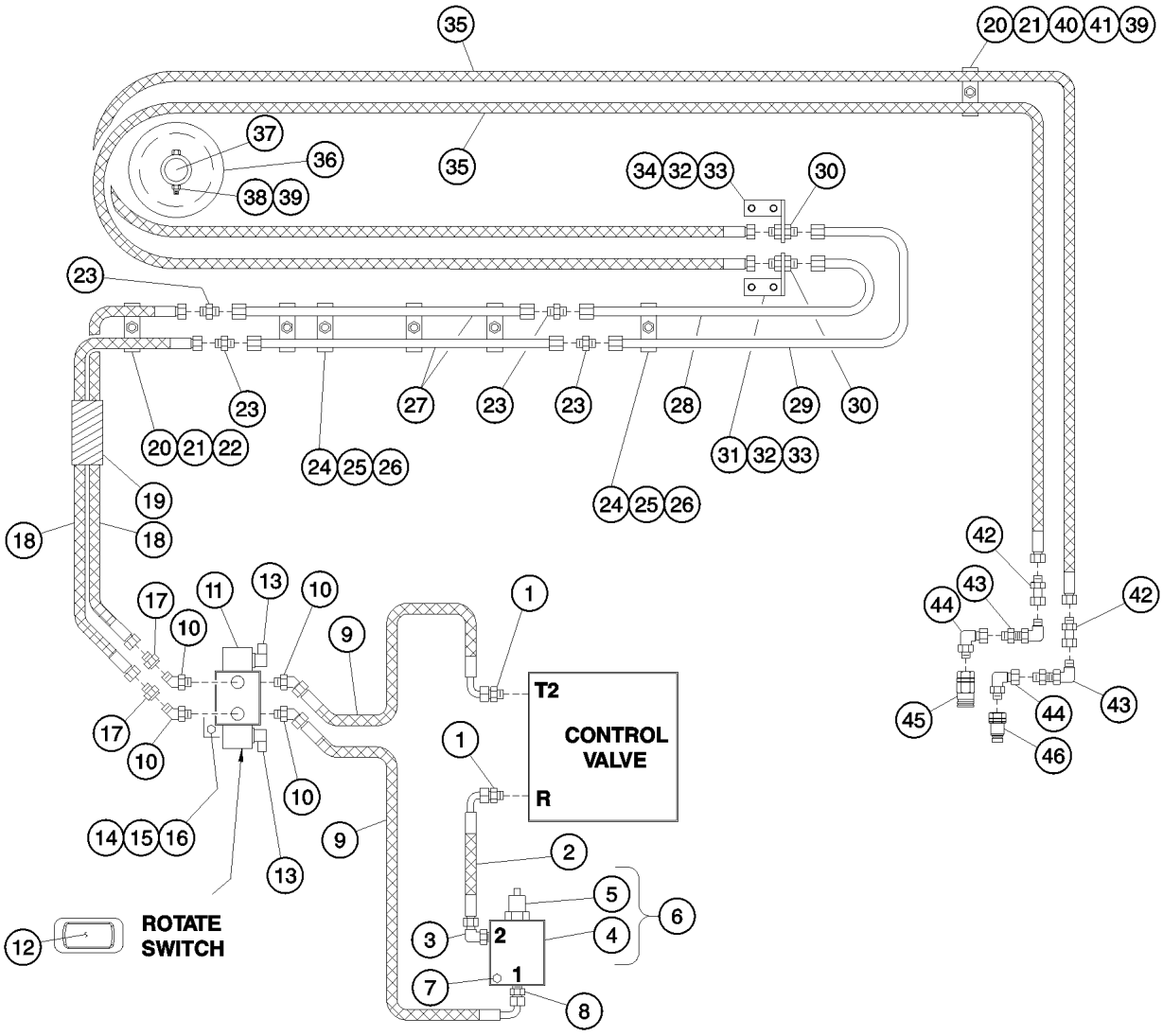
1010.1 Circuit, Auxillary Hydraulics, 3 -7 GPM



1010.1 Circuit, Auxillary Hydraulics, 3 -7 GPM

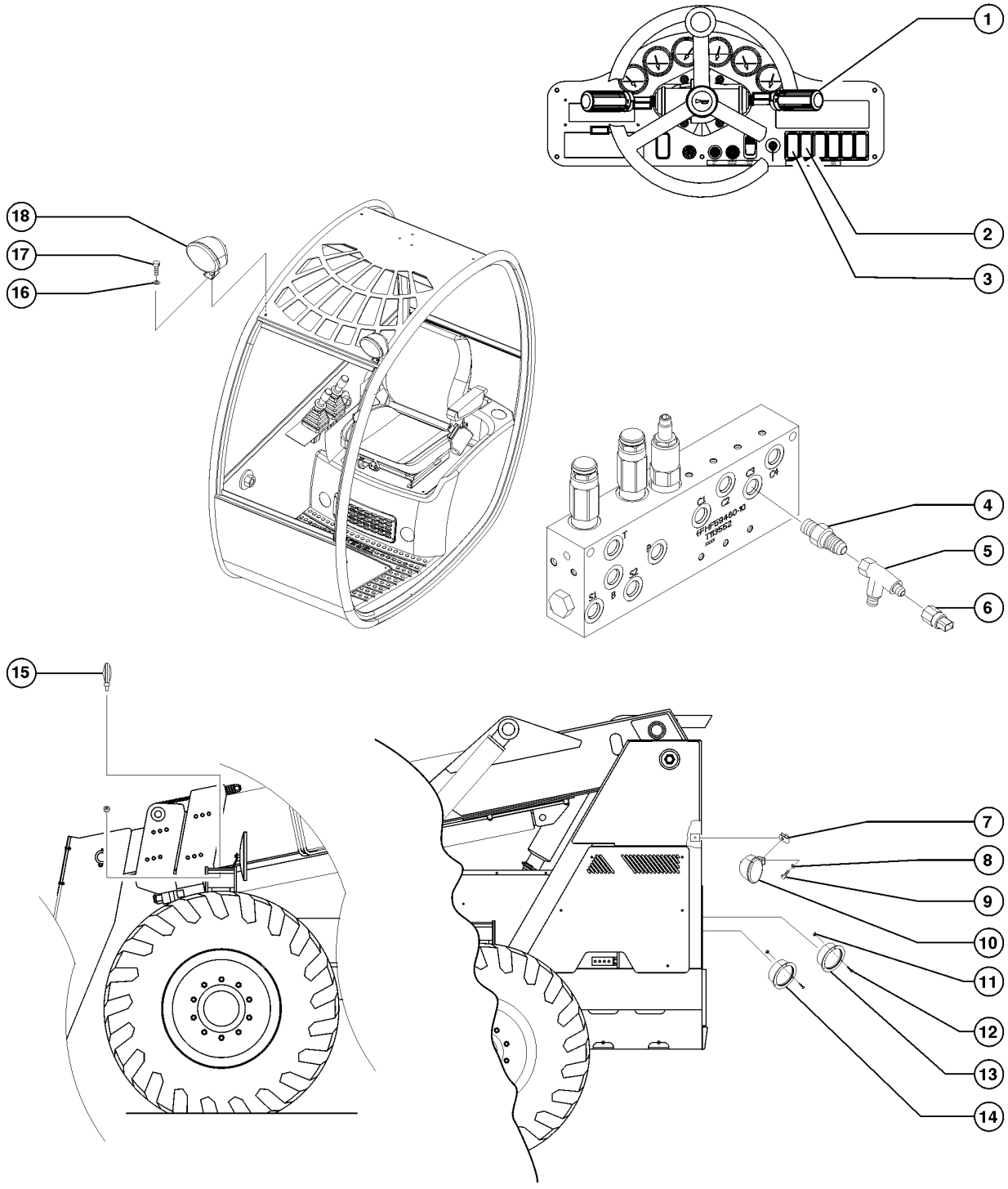
Item	Part No.	Description	Qty.
1	123671GT	FITTING, 06OR X 06 JIC STR	2
2	6-7023-40GT	HOSE,06X06-90X20LG	1
3	6-6453-07GT	FITTING,08 OR X 06 JIC 90	1
4	7-234-84GT	VALVE BODY	.
5	7-234-17GT	CARTRIDGE / NEEDLE	.
6	7-234-103GT	NEEDLE VALVE ASSY	1
7	6-5205-30GT	SCREW,HHC,5/16-18X3.75,GR8	1
8	123673GT	FITTING, 08 OR X 06 JIC STR	1
9	6-7023-62GT	HOSE,06X06-90X31LG	2
10-	7-244-27GT	Ref. DIN CONNECTOR (7-244-27 is no longer available from supplier)	.
11	7-244-31GT	VALVE,ELECTRIC 4WAY	1
12	123138GT	SWITCH, AUXILIARY	1
14	6-5204-12GT	SCREW,HHC,1/4-20 X1.50,GR8	2
15	6356GT	WASHER,LOCK,.25	2
16	6-6201-04GT	NUT,HEX,1/4-20	2
17	108520GT	FITTING,08X06JIC EXP	2
18	6-7014-184GT	HOSE,08X10X92"LG	2
19	123838GT	COIL,PROTECTIVE,PLASTIC	18
20	7-273-32GT	CLAMP HALVES,TWIN,7/8"TUBE	2
21	123177GT	CLAMP CVR PLATE,TWIN,GRP 3	2
22	14723GT	SCREW,HHC,5/16-18 X 1.75	1
23	5-2139GT	Fitting / 10 JIC M. X 10 JIC M. Str.	4
24	123192GT	CLAMP HALVES,TWIN,5/8"TUBE	5
25	123176GT	PLATE, TOP	5
26	13000GT	SCREW,HHC,5/16-18 X 1.25	5
27	108558GT	TUBE ASSY,STRAIGHT,TH	2
28	108559GT	TUBE ASSY,AUX,INNER	1
29	108560GT	TUBE ASSY,AUX,OUTER,TH	1

1010.1 Circuit, Auxillary Hydraulics, 3 -7 GPM



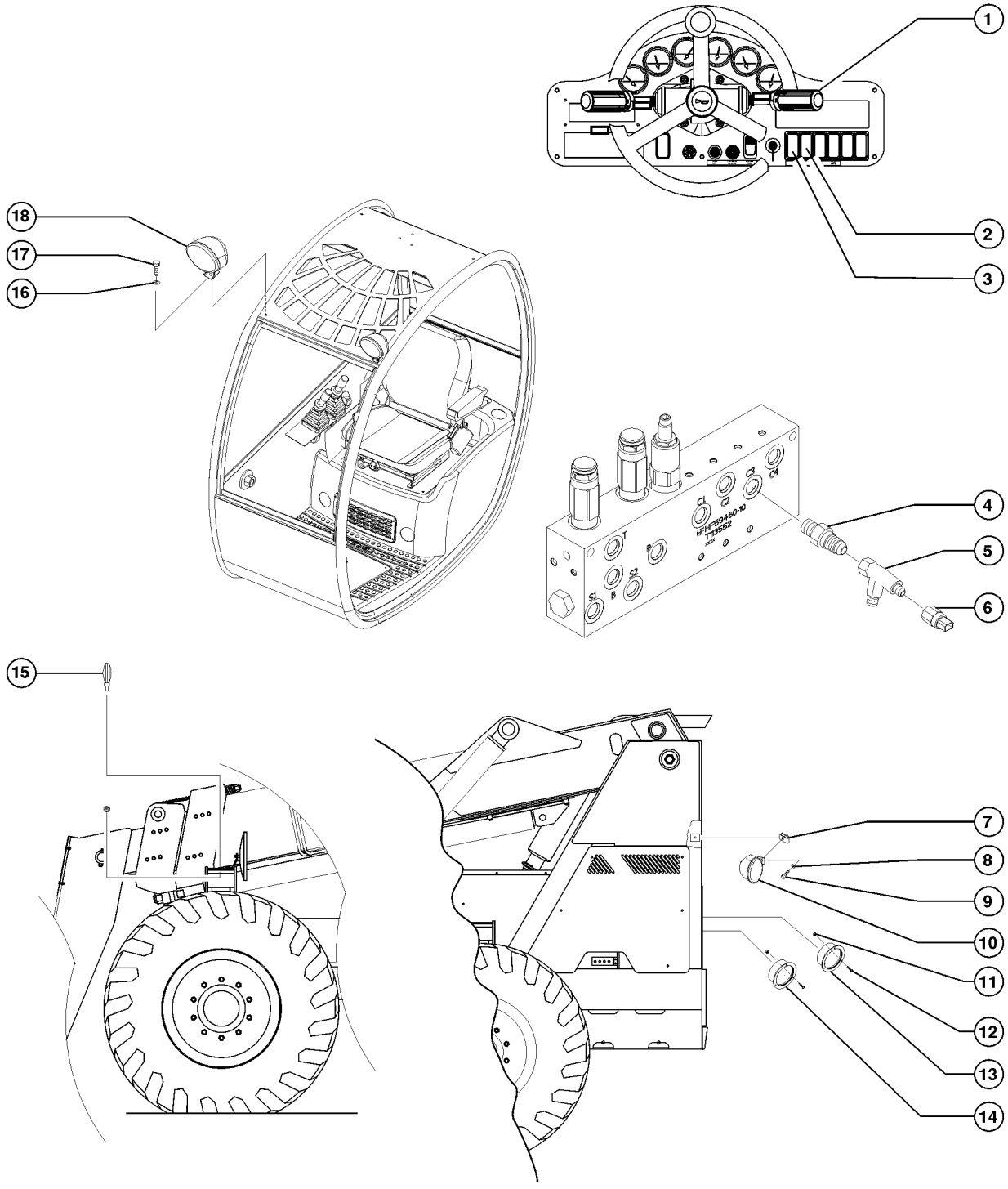
Item	Part No.	Description	Qty.
30	6-6475-07GT	FITTING,10 JIC BH-UNION,STR	2
31	5-2096GT	Forming / Hardline Bracket	1
32	T106382GT	FLGHCS,3/8-16X1.25.GR5,ZN,LOC	4
33	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
34	5-2136GT	Forming / Hardline Bracket	1
35	6-7014-792GT	HOSE,10X8X396LG	2
36	5-2038GT	Sheave / Option / Hose	1
37	5-2041-2GT	PIN,2.00DIAX7.50 LG,1 HOLE	1
38	21604GT	SCREW,HHC,3/8-16 X 3.25	1
39	4828GT	NUT,NYLOCK,3/8-16	2
40	14033GT	SCREW, HHC, 3/8-16 X 2.75	1
41	6097GT	WASHER,FLAT,USS,3/8",Y	1
42	5-2142GT	Fitting / 08 JIC X 08 ORfs Sw. Str.	2
43	75042GT	ELBOW,BULKHEAD UNION 520701-8	2
44	123179GT	#8,90 DEG ORFS SWIVEL	2
45	123181GT	QUICK COUPLING,FEMALE	1
46	123180GT	QUICK COUPLING,MALE	1

1011.1 Road and Work Light Accessory

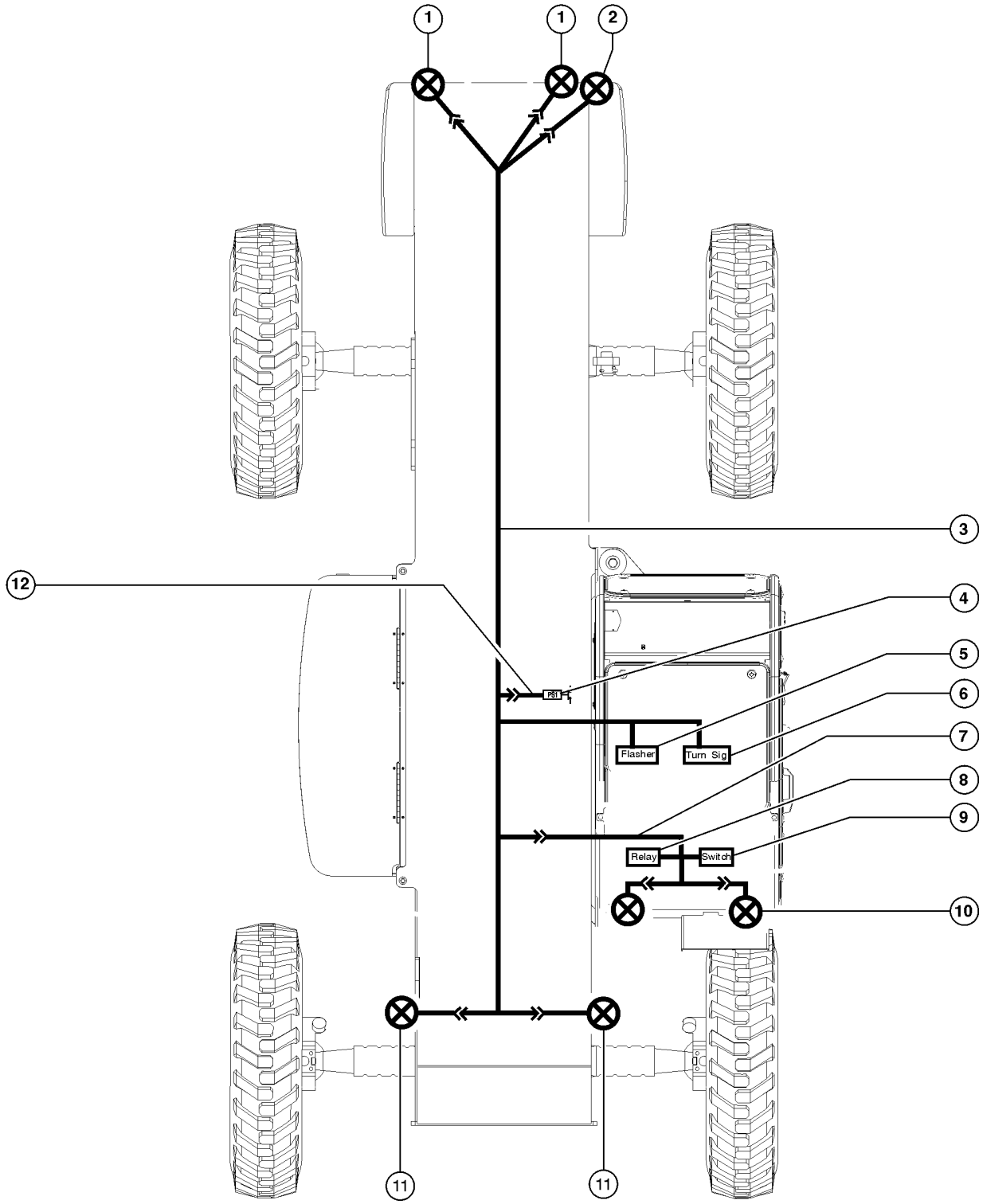


Item	Part No.	Description	Qty.
1	7-289-06GT	SWITCH / TURN SIGNAL (models with road light option)	1
2	7-164-02GT	SWITCH,LIGHTS (models with road light option)	
3	7-164-02GT	SWITCH,LIGHTS (models with work light option)	
4	141650GT	ADAPTER,04 FORB X02 MP	
5	141654GT	6 FJIC SW X 6 MJIC RN X 4 ORBT	
6	117659GT	SWITCH,PRESS,NO,50 PSI,04 OR (brake pressure switch) (refer to 923.1)	1
6-	141653GT	KIT,BRAKE LT PS-FIELD REPLACE	
6-	117659GT	SWITCH,PRESS,NO,50 PSI,04 OR	
6-	141650GT	ADAPTER,04 FORB X02 MP	
6-	141651GT	ADAPTER HARNESS,BRAKE LT PS	
7	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	1
8	19934GT	WASHER,3/8 HARD.STEEL-FLAT,USS	1
9	94195GT	SCREW,HHC,3/8-16 X .75,GR 8	1
10A	234856GT	HEADLIGHT ASSY,6XX/8XX (models with road light option)	1
10A-	7-289-05GT	LIGHT,HEADLIGHT	
10B	1261779GT	LED HEADLIGHT ASSY,6XX/8XX (models with road light option)	1
10B-	215481GT	LIGHT, LED WHITE 12V	
11	6-6286-04GT	NUT	6
12	6-6284-05GT	SCREW,RLM,10-24-3/4	6
13A	234858GT	LIGHT, BACK UP ASSY,6XX/8XX (does not include 2-1261, 34052, 7-319-15)	
13A-	7-289-07GT	LIGHT,BACK-UP,CLEAR (models with work light option)	1
13A-	2-1261GT	HARNESS,TAIL&BACK UP LIGHT	
13A-	7-319-15GT	CLAMP,ADHESIVE BACK,3/8	
13A-	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	
13B	1261781GT	LED CLEAR LIGHT ASSY,6XX/8XX	
13B-	229038GT	LIGHT,BACKUP,CLEAR	
13C	234857GT	LIGHT, BRAKE ASSY,6XX/8XX	
13C-	7-289-04GT	LIGHT,BRAKE,TAIL,TURN (red, models with road light option)	

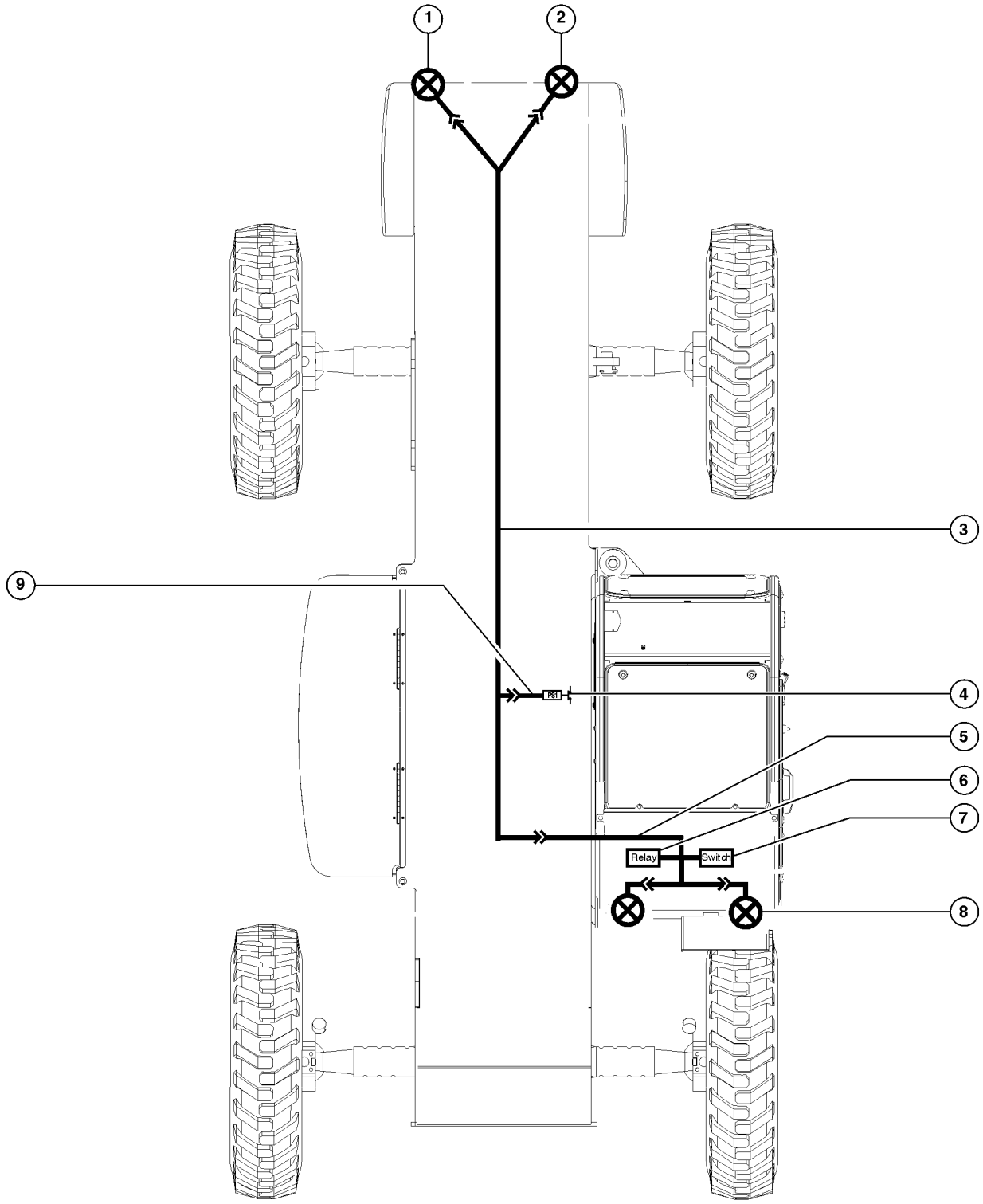
1011.1 Road and Work Light Accessory



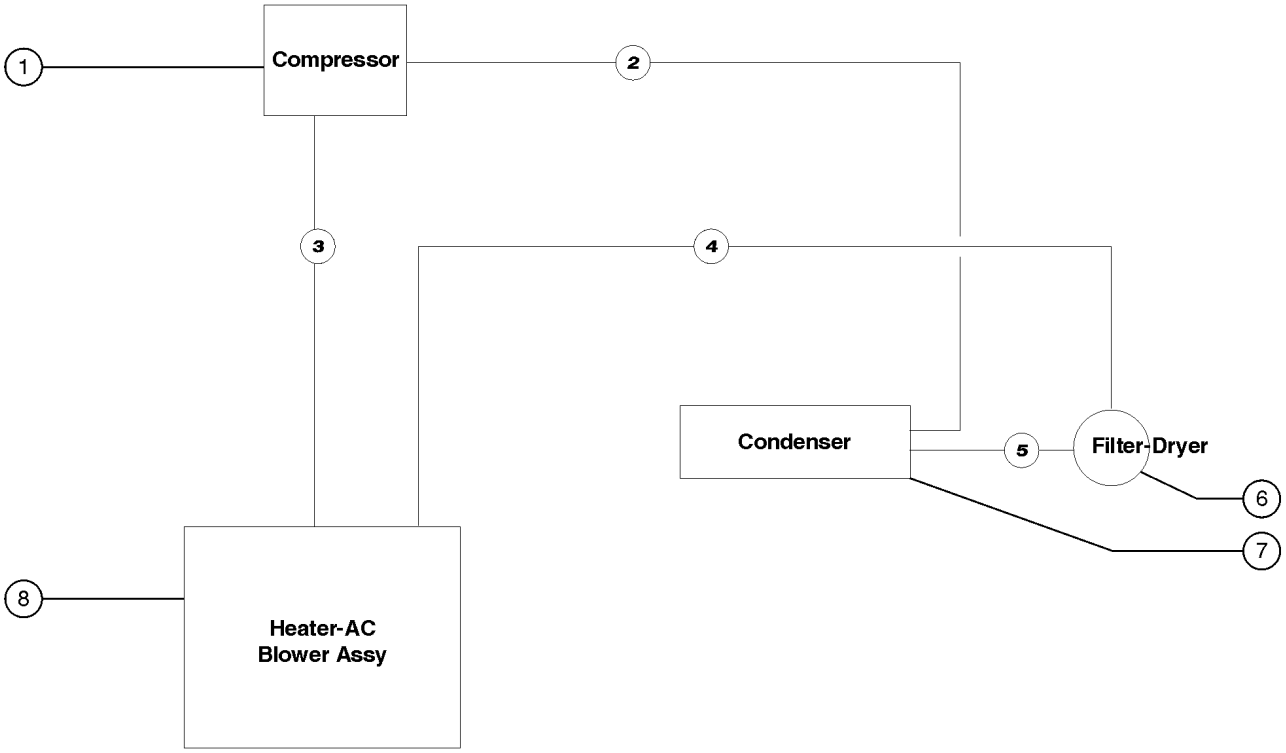
Item	Part No.	Description	Qty.
13D	1261780GT	LED RED LIGHT ASSY,6XX/8XX	
13D-	229037GT	LIGHT,BRAKE,TAIL,TURN (REAR, RED)	
14A	234857GT	LIGHT, BRAKE ASSY,6XX/8XX	
14A-	7-289-04GT	LIGHT,BRAKE,TAIL,TURN (models with roadlight and/or worklight option)	
14B	1261780GT	LED RED LIGHT ASSY,6XX/8XX	
14B-	229037GT	LIGHT,BRAKE,TAIL,TURN	
15	123929GT	ROAD LIGHT, BLINKER (does not include 4-2365) (road light option)	
15-	7-289-03GT	LIGHT,PEDESTAL BLINKER AMBER (includes fasteners)(road light option)	2
15-	123927GT	HARNESS,ROAD LIGHT,TURN SIG	
15-	4-2365GT	HARNESS,TURN/TAIL/HAZARD,TH	
16	6886GT	WASHER,LOCK,.313	2
17	6-5205-12GT	SCREW,HHC,5/16-18X1.50,GR8	2
18	7-162-02GT	CAB LIGHT (road light option)	2
18-	7-319-31GT	BULB / HEADLIGHT for 7-162-02 for 7-162-02	
18-	2-1354GT	HARNESS,HEADLIGHT (road light option)	


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Flasher
Turn Sig
Relay
Switch

Item	Part No.	Description	Qty.
1A	234857GT	LIGHT, BRAKE ASSY,6XX/8XX	
1A-	7-289-04GT	LIGHT,BRAKE,TAIL,TURN	2
1B	1261780GT	LED RED LIGHT ASSY,6XX/8XX	
1B-	229037GT	LIGHT,BRAKE,TAIL,TURN	
2A	234856GT	HEADLIGHT ASSY,6XX/8XX	
2A-	7-289-05GT	LIGHT,HEADLIGHT	1
2B	1261779GT	LED HEADLIGHT ASSY,6XX/8XX	
2B-	215481GT	LIGHT, LED WHITE 12V	
3	4-2365GT	HARNESS,TURN/TAIL/HAZARD,TH	1
4	117659GT	SWITCH,PRESS,NO,50 PSI,04 OR	1
5	7-314-01GT	FLASHER	1
6	7-125-06GT	SWITCH, TURN SIGNAL	1
7	2-1354GT	HARNESS,HEADLIGHT	1
8	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	1
9	7-164-02GT	SWITCH,LIGHTS	1
10	7-162-02GT	CAB LIGHT	2
10-	7-319-31GT	BULB / HEADLIGHT for 7-162-02 for 7-162-02	
11	123929GT	ROAD LIGHT, BLINKER	
11-	7-289-03GT	LIGHT,PEDESTAL BLINKER AMBER	2
12	141652GT	HARNESS,TURN SIGNAL,PS	1

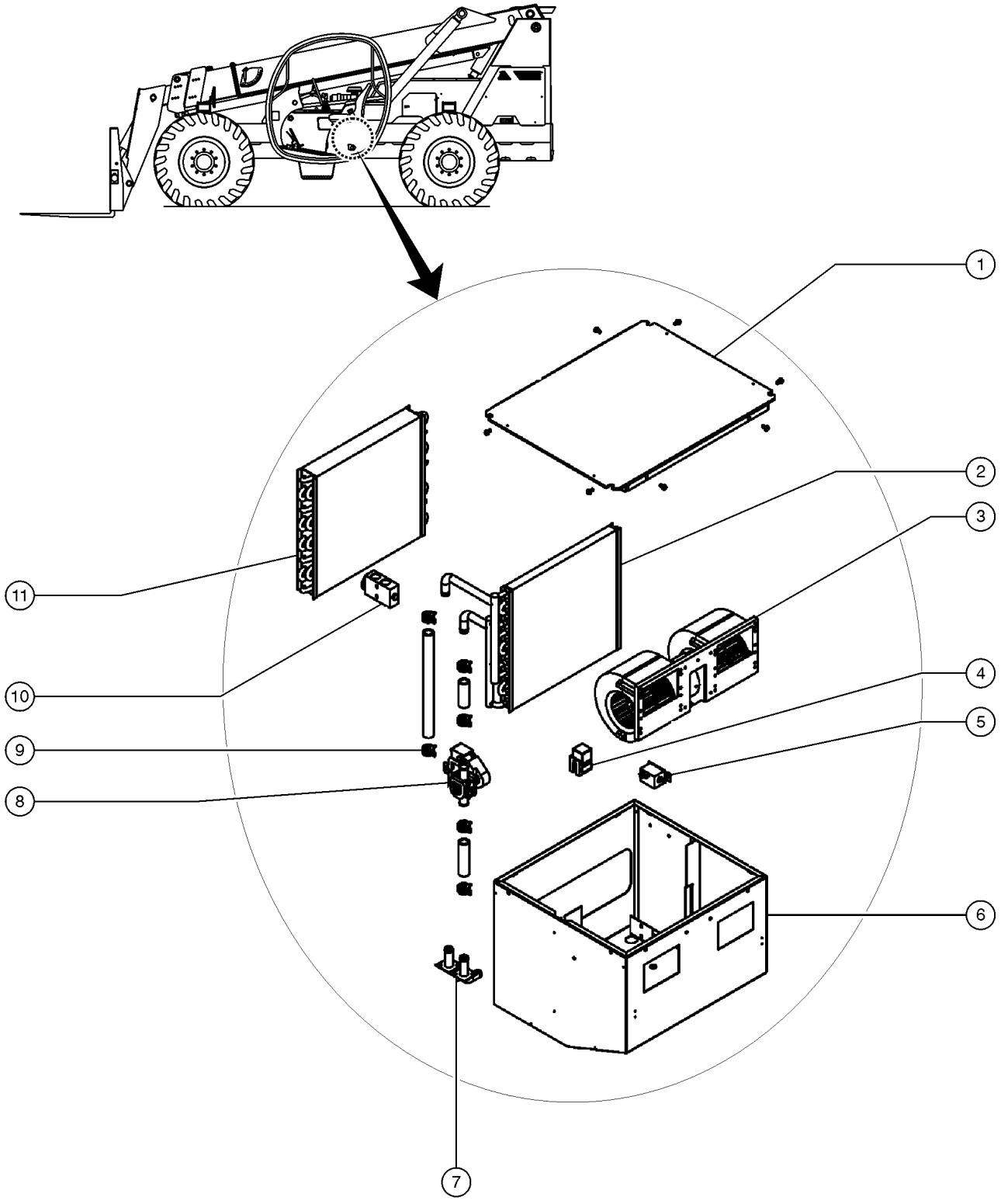

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P81
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7
Relay
Switch
8

Item	Part No.	Description	Qty.
1A	234858GT	LIGHT, BACK UP ASSY,6XX/8XX	1
1A-	7-289-07GT	LIGHT,BACK-UP,CLEAR	
1B	1261781GT	LED CLEAR LIGHT ASSY,6XX/8XX	1
1B-	229038GT	LIGHT,BACKUP,CLEAR	
2A	234857GT	LIGHT, BRAKE ASSY,6XX/8XX	1
2A-	7-289-04GT	LIGHT,BRAKE,TAIL,TURN	
2B	1261780GT	LED RED LIGHT ASSY,6XX/8XX	1
2B-	229037GT	LIGHT,BRAKE,TAIL,TURN	
3	4-2365GT	HARNESS,TURN/TAIL/HAZARD,TH	1
4	117659GT	SWITCH,PRESS,NO,50 PSI,04 OR	1
5	2-1354GT	HARNESS,HEADLIGHT	1
6	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	1
7	7-164-02GT	SWITCH,LIGHTS	1
8	7-162-02GT	CAB LIGHT	2
8-	7-319-31GT	BULB / HEADLIGHT for 7-162-02 for 7-162-02	
9	141652GT	HARNESS,TURN SIGNAL,PS	1


1
Compressor
2
3
4
Condenser
5
Filter-Dryer
6
7
8
Heater-AC
Blower Assy

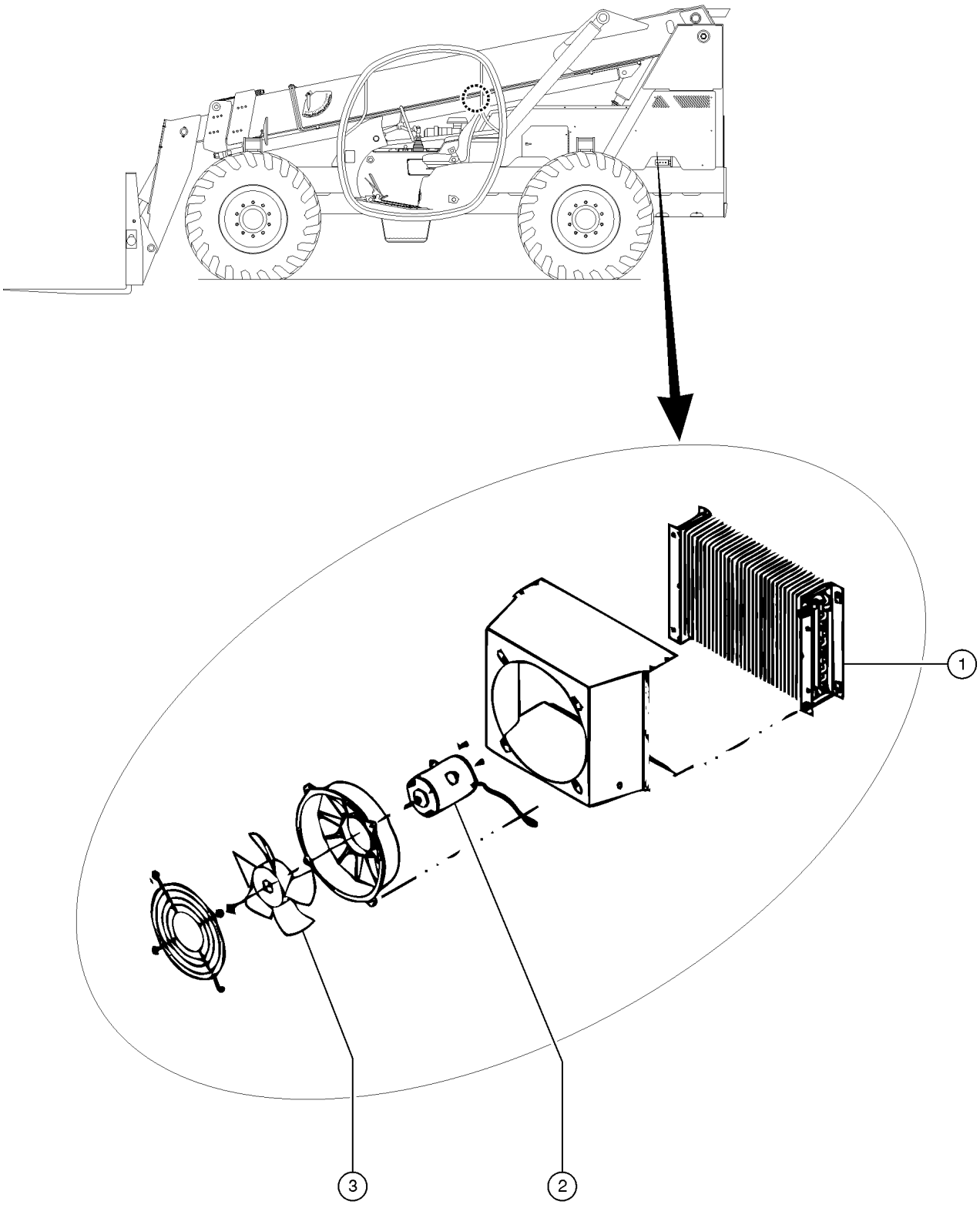
Item	*Part No.*	*Description*	*Qty.*
1A	T113835GT	COMPRESSOR,AC,PERK1104	
1A-	T113838GT	V-BELT,AC COMP,PERK1104	
1B	229025GT	BELT,FAN,DEERE 6/8K T3,AC	
2A	T113840GT	HOSE ASSY,AC,COMP/COND,PERK	
2B	130076GT	HOSE ASSY,AC,COMP/COND,JD	
3A	T113841GT	HOSE ASSY,AC,EVAP/COMP,PERK	
3B	130077GT	HOSE ASSY,AC,EVAP/COMP,JD	
4	T113839GT	HOSE ASSY,AC,DRIER/EVAP	
5	130078GT	HOSE ASSY,AC,COND/DRIER	
6	123861GT	RECEIVER/DRIER,AC,644/8XX	
6-		SWITCH,PRESSURE,AC,644/8XX no longer available	
7		Ref. Condenser (refer to 1016.1)	
8		Ref. Heater-AC, Blower Assy (refer to 1015.1)	
8-	7-181-16GT	DUCTING KIT, 3"DIAMETER Gasket kit only is 235136	
8-	235126GT	HEAT/AC DUCTING GASKET KIT Contents of kit are included in 7-181-16. Service part only.	

1015.1 HVAC Unit



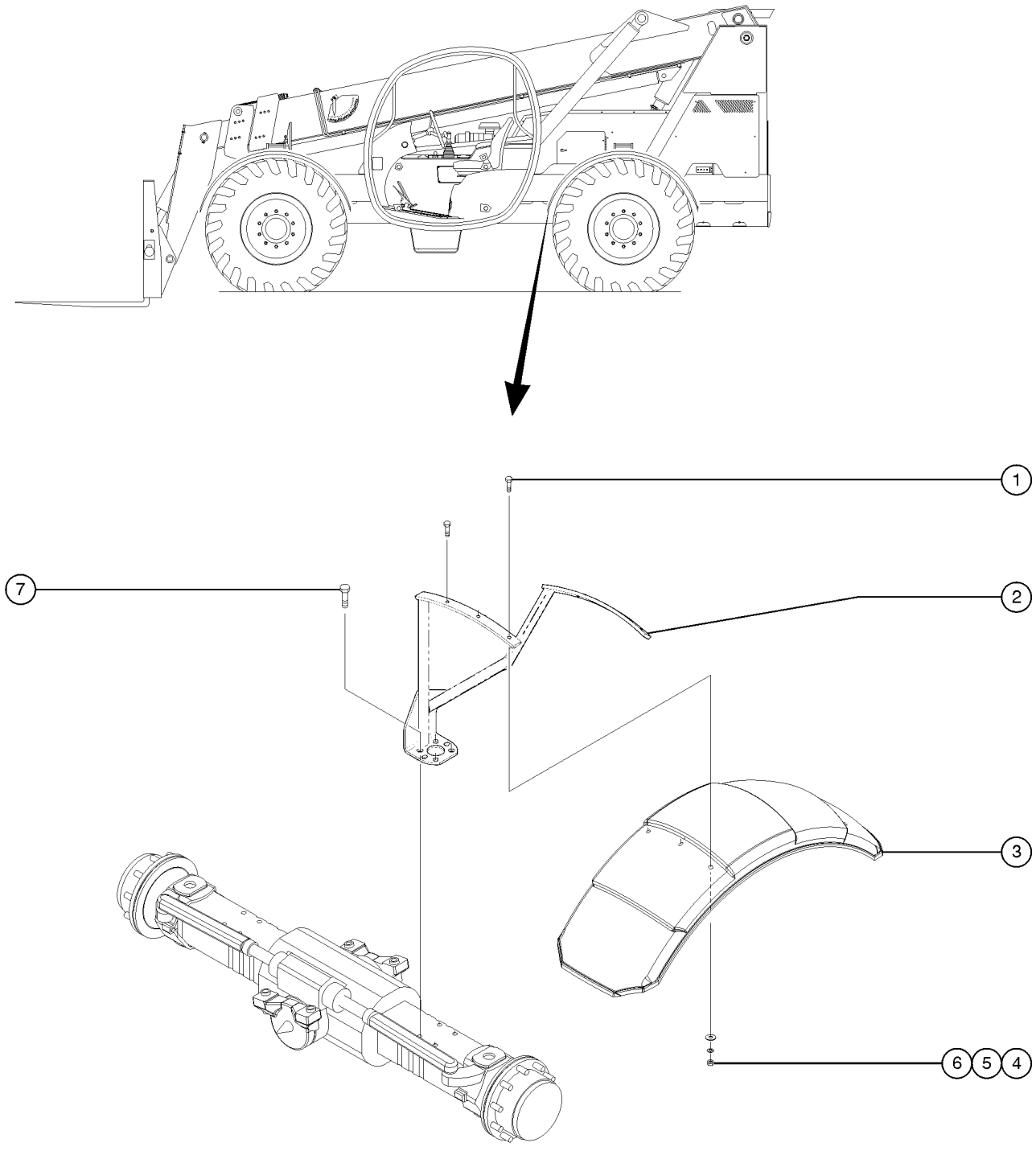
Item	*Part No.*	*Description*	*Qty.*
	123910GT	KIT,AC BRACKETS,644/8XX (includes condenser and dryer bracket)	
1	231144GT	COVER	
2	231142GT	HEATER COIL	
3	231140GT	BLOWER, 12V	
4	231145GT	RELAY, 12V	
5	231146GT	THERMOSTAT	
6	231143GT	CASING	
7	231151GT	COPPER TUBE, 5/8	
8	231149GT	MOTORIZED VALVE	
9	231150GT	CLAMP	
10	231148GT	BLOCK VALVE	
11	231141GT	EVAPORATOR COIL	

1016.1 Condenser Assembly, HVAC



Item	*Part No.*	*Description*	*Qty.*
-	123857GT	ASSY,AC CONDENSER,644/8XX	1
1	234778GT	MOTOR,12V,CONDENSER,HVAC,8K	1
2	234779GT	FAN,CONDENSER,HVAC,8K	1
3	234780GT	COIL,CONDENSER,HVAC,8K	1

1017.1 Fender Assembly



Item	*Part No.*	*Description*	*Qty.*
1	6-5205-10GT	SCREW,HHC,5/16-18X1.25,GR8	24
2A	150003GT	WELDMENT, LH FENDER SUPPORT	2
2B	150004GT	WELDMENT, RH FENDER SUPPORT	2
3	7-119-01GT	FENDER,FULL WHEEL,UTILITY	4
4	6038GT	NUT,HEX,5/16-18,GR8	24
5	6886GT	WASHER,LOCK,.313	24
6	229016GT	WASHER,FENDER,5/16 X2.0 X .062	24
7	823664GT	SCREW,HHC,M12-1.25X40MM,10.9,Y	16

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WARNING

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

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

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

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

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