A TEREX BRAND

Parts Manual

Serial Number Range

GTH-644 from serial number GTH0610-14001 to GTH0612-16605

GTH-844 from serial number GTH0810-14001 to GTH0812-16605

Part No. 226648GT
Rev: B.04
September 2024

Technical Publications

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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

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

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Email AWP.PartsSalesPO@terex.com

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Service Parts Fax Order Form

TEREX CORPORATION

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

Please fill out completely

Date _____ Account Number _____

Your Name _____ Your Fax Number _____

_____ Your Phone Number _____

Bill To _____ Ship To _____

_____ _____

_____ _____

_____ _____

Purchase Order Number _____ Ship Via _____

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

Optional Equipment _____

Part Number	Description	Quantity	Price

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

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

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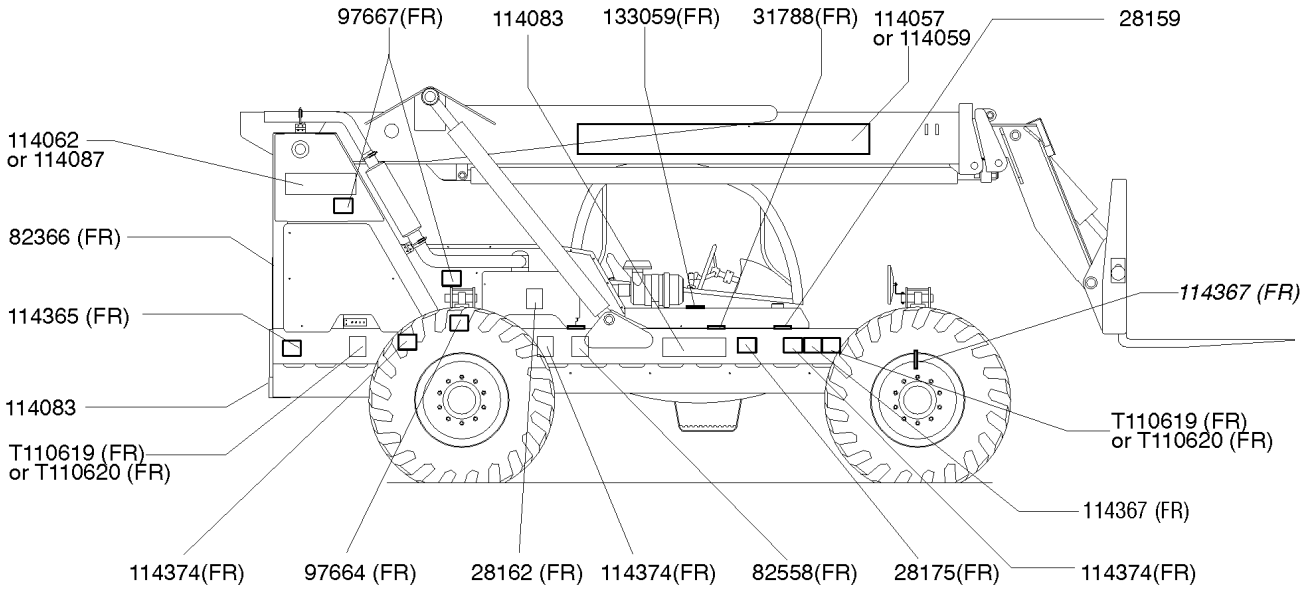
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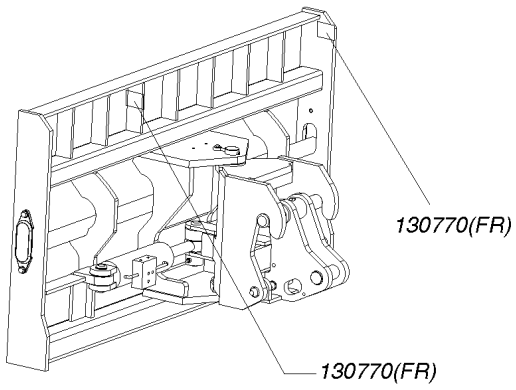
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101.1 Decals, Engine Side, GTH-644

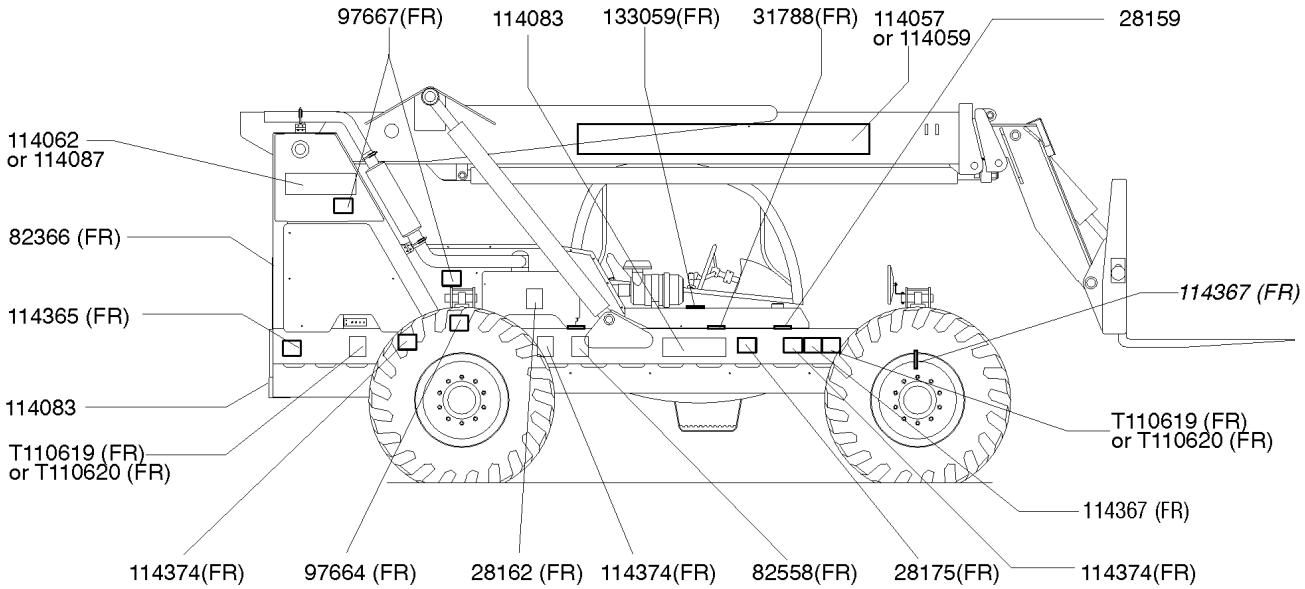


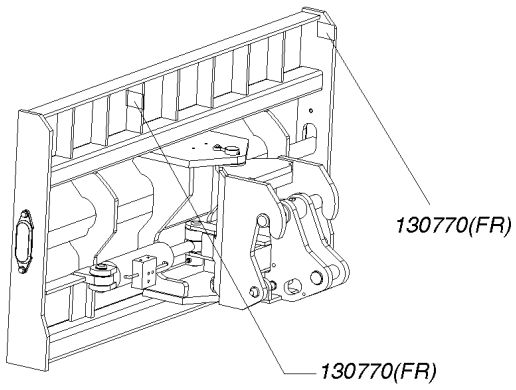


101.1 Decals, Engine Side, GTH-644

Item	*Part No.*	*Description*	*Qty.*
A-	236809GT	DECAL KIT, GTH, 6K, COMPLETE (from SN 14001)	
1	28159GT	DECAL,DIESEL	1
2	28162GT	DECAL,WARNING,CRUSHING	2
3	28175GT	DECAL,WARNING-COMPART ACCESS	1
4	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
5	82366GT	DECAL,CHEVRON RANDO HD	1
6	82558GT	DECAL,SKIN INJECTION	2
7	97664GT	Warning - Crush Hazard, Moving Parts	2
8	97667GT	DECAL,WARN,BURN HAZARD	2
10	114059GT	DECAL,COSMETIC,GENIE GTH-644	2
12	114083GT	DECAL,COSMETIC,GENIE LOGO,WHT	2
13	114087GT	DECAL,COSMETIC,GTH 644 SMALL	2
14	114365GT	DECAL,BODYCRUSH,ROLLING MACHIN	2
15	114367GT	DECAL,FALLING OBJECT HAZARD	3
16	114374GT	DECAL,TIRE ROTATE,CRUSH	4
17	130770GT	DECAL,TRUSS BOOM WARNING	1
18	133059GT	DECAL,WARNING-EXPLOSION/ENGINE	1
19	T110619GT	DECAL,DANGER,TIP OVER TIRES,FF	4
20	T110620GT	DECAL,DANGER,TIP OVER TIRES AF	4

101.2 Decals, Engine Side, GTH-844

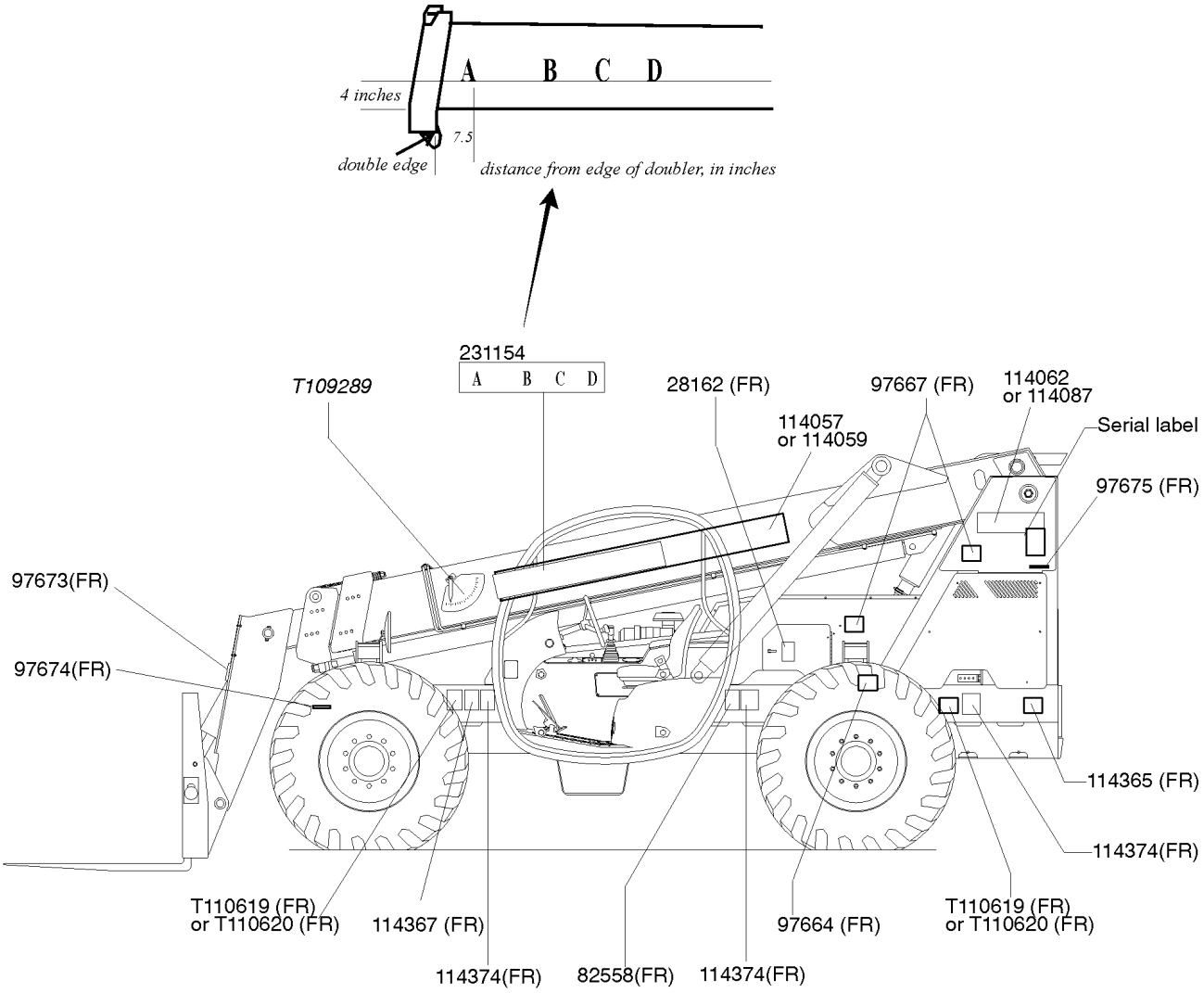




101.2 Decals, Engine Side, GTH-844

Item	*Part No.*	*Description*	*Qty.*
B-	236808GT	DECAL KIT, GTH, 8K, COMPLETE (from SN 14001)	
1	28159GT	DECAL,DIESEL	1
2	28162GT	DECAL,WARNING,CRUSHING	2
3	28175GT	DECAL,WARNING-COMPART ACCESS	1
4	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
5	82366GT	DECAL,CHEVRON RANDO HD	1
6	82558GT	DECAL,SKIN INJECTION	2
7	97664GT	Warning - Crush Hazard, Moving Parts	2
8	97667GT	DECAL,WARN,BURN HAZARD	2
9	114057GT	DECAL,COSMETIC,GENIE GTH-844	2
11	114062GT	DECAL,COSMETIC,GTH844 SMALL	2
12	114083GT	DECAL,COSMETIC,GENIE LOGO,WHT	2
14	114365GT	DECAL,BODYCRUSH,ROLLING MACHIN	2
15	114367GT	DECAL,FALLING OBJECT HAZARD	3
16	114374GT	DECAL,TIRE ROTATE,CRUSH	4
17	130770GT	DECAL,TRUSS BOOM WARNING	1
18	133059GT	DECAL,WARNING-EXPLOSION/ENGINE	1
19	T110619GT	DECAL,DANGER,TIP OVER TIRES,FF	4
20	T110620GT	DECAL,DANGER,TIP OVER TIRES AF	4

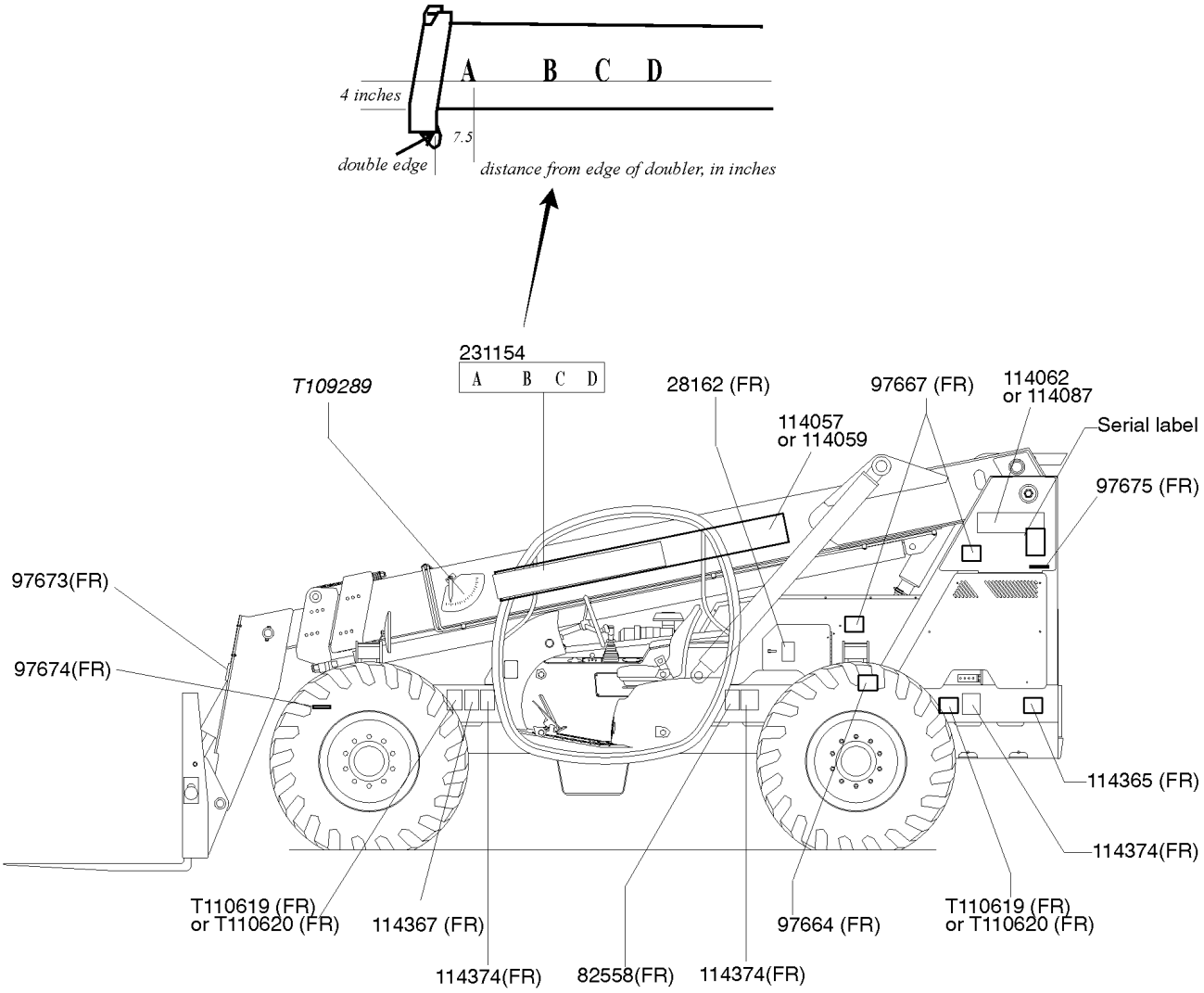
102.1 Decals, Cab Side, GTH-644



102.1 Decals, Cab Side, GTH-644

Item	Part No.	Description	Qty.
		Ref. DECAL KIT, GTH, 6K, COMPLETE (refer to 101.1)	
1	28162GT	DECAL,WARNING,CRUSHING	2
2	82558GT	DECAL,SKIN INJECTION	2
3	97664GT	Warning - Crush Hazard, Moving Parts	2
4	97667GT	DECAL,WARN,BURN HAZARD (models with John Deere engine)	2
5	97673GT	Danger - Fall Hazard, No Riders	2
6	97674GT	Warning - Crush Hazard, Overhead Parts	1
7	97675GT	DECAL,WARN,EXPLSION/BURN HAZ	1
9	114059GT	DECAL,COSMETIC,GENIE GTH-644	2
11	114087GT	DECAL,COSMETIC,GTH 644 SMALL	2
12	114365GT	DECAL,BODYCRUSH,ROLLING MACHIN	2
13	114367GT	DECAL,FALLING OBJECT HAZARD	3
14	114374GT	DECAL,TIRE ROTATE,CRUSH	4
15	231154GT	DECAL, A-D, GTH844, WHITE	1
16	T109289GT	DECAL,BOOM ANGLE INST 6K8K	1
17	T110619GT	DECAL,DANGER,TIP OVER TIRES,FF	4
18	T110620GT	DECAL,DANGER,TIP OVER TIRES AF	4

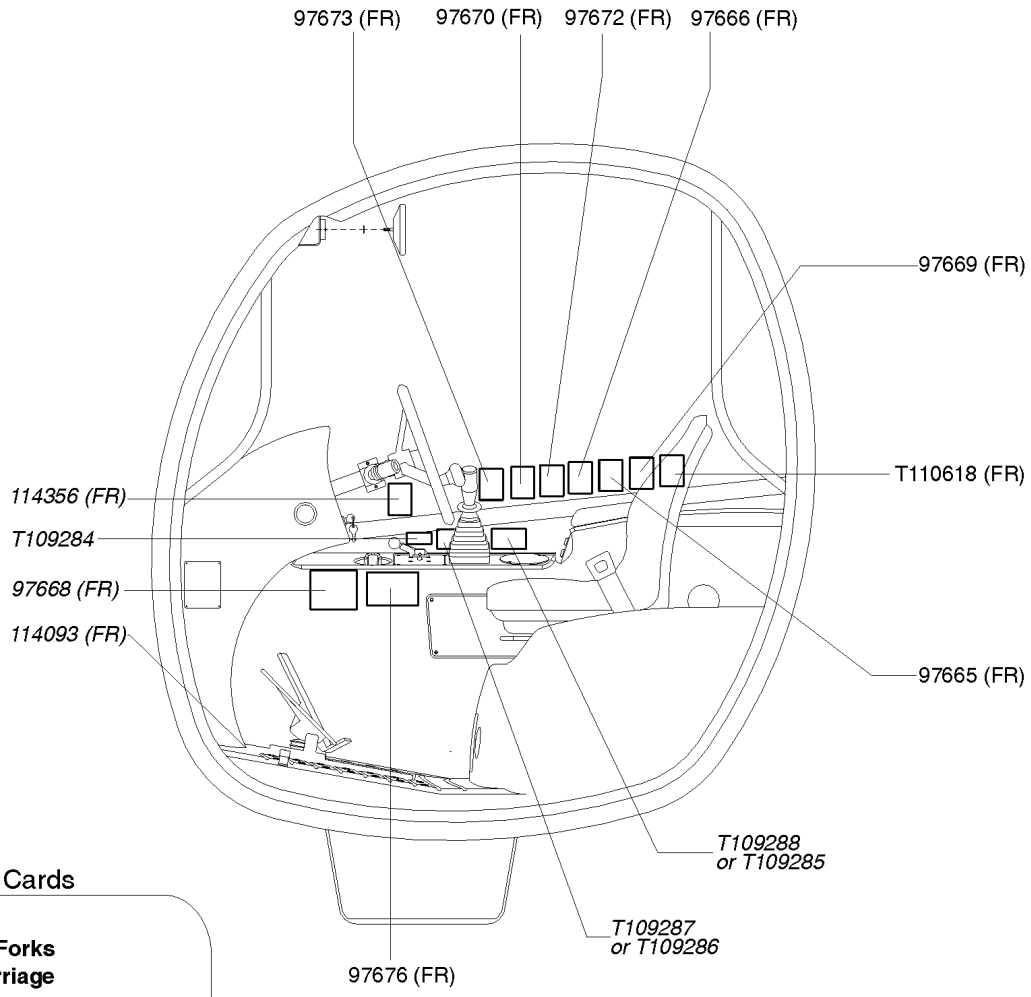
102.2 Decals, Cab Side, GTH-844



102.2 Decals, Cab Side, GTH-844

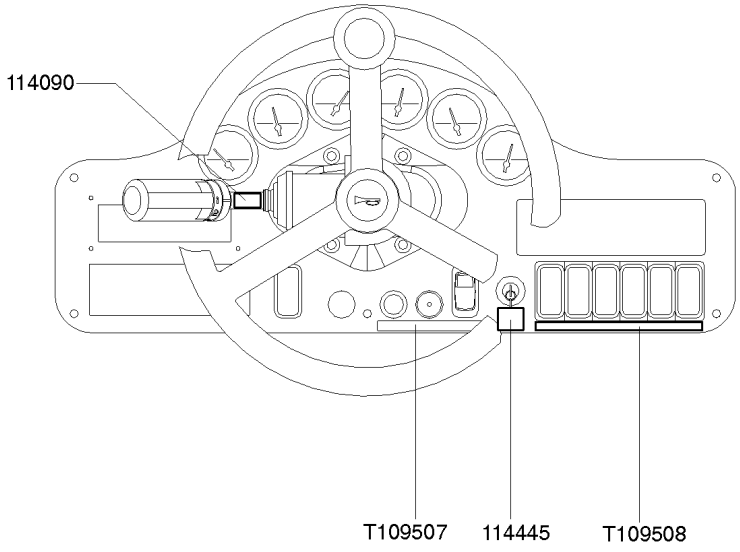
Item	Part No.	Description	Qty.
B-		Ref. DECAL KIT, GTH, 8K, COMPLETE (refer to 101.1)	
1	28162GT	DECAL,WARNING,CRUSHING	2
2	82558GT	DECAL,SKIN INJECTION	2
3	97664GT	Warning - Crush Hazard, Moving Parts	2
4	97667GT	DECAL,WARN,BURN HAZARD (models with John Deere engine)	2
5	97673GT	Danger - Fall Hazard, No Riders	2
6	97674GT	Warning - Crush Hazard, Overhead Parts	1
7	97675GT	DECAL,WARN,EXPLSION/BURN HAZ	1
8	114057GT	DECAL,COSMETIC,GENIE GTH-844	2
10	114062GT	DECAL,COSMETIC,GTH844 SMALL	2
12	114365GT	DECAL,BODYCRUSH,ROLLING MACHIN	2
13	114367GT	DECAL,FALLING OBJECT HAZARD	3
14	114374GT	DECAL,TIRE ROTATE,CRUSH	6
15	231154GT	DECAL, A-D, GTH844, WHITE	1
16	T109289GT	DECAL,BOOM ANGLE INST 6K8K	1
17	T110619GT	DECAL,DANGER,TIP OVER TIRES,FF	4
18	T110620GT	DECAL,DANGER,TIP OVER TIRES AF	4

103.1 Decals, Cab and Instrument Panel, GTH-644



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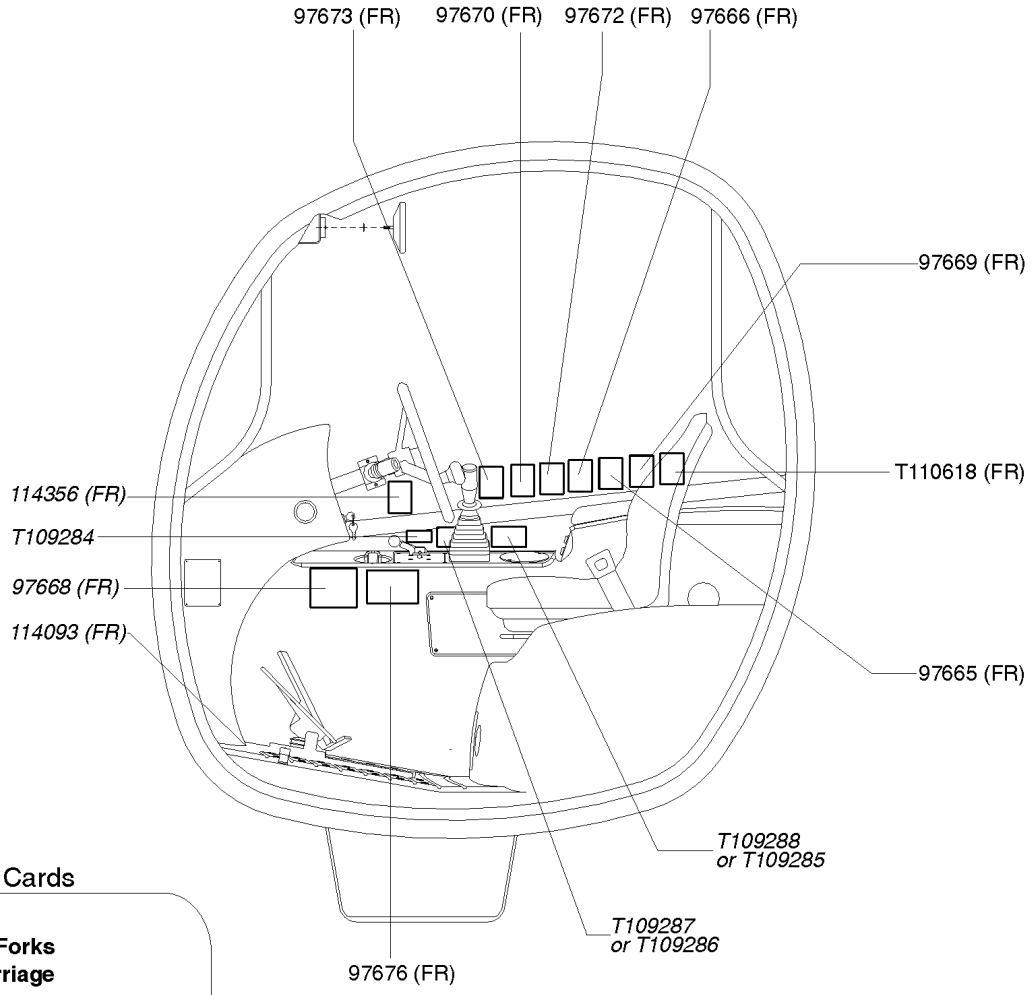
GTH-844	
130701	**Standard Forks**
130702	**Swing Carriage**
130703	**Pin-on Bucket**
130704	**Pin-on Truss Boom**
130705	**Quick Attach Bucket**
130706	**Quick Attach Truss Boom**
130707	**CAT Attachment**
141946	**Quick Attach Swing Carriage**
GTH-644	
130687	**Standard Forks**
130688	**Swing Carriage**
130689	**Pin-on Bucket**
130690	**Pin-on Truss Boom**
130691	**Quick Attach Bucket**
130692	**Quick Attach Truss Boom**
130693	**CAT Attachment**
T107982	**Quick Attach Swing Carriage**



103.1 Decals, Cab and Instrument Panel, GTH-644

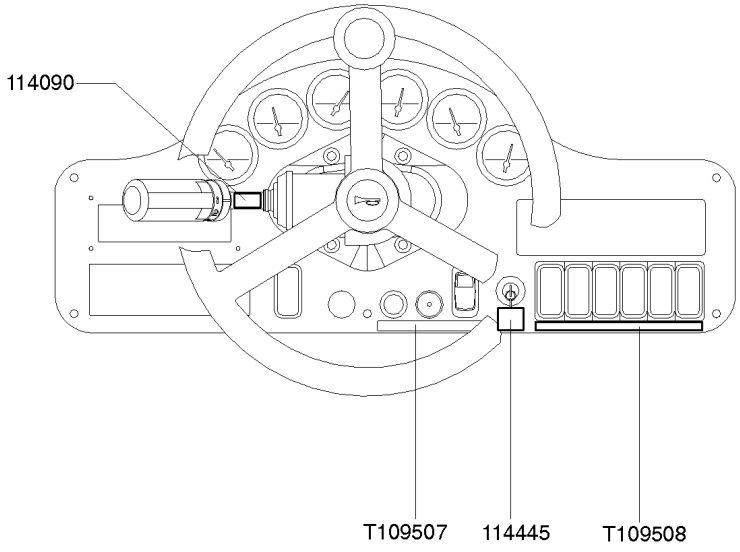
Item	Part No.	Description	Qty.
A-		Ref. DECAL KIT, GTH, 8K, COMPLETE (refer to 101.1)	
1	97665GT	DECAL,WARN,WEAR SEAT BELT	1
2	97666GT	DECAL,WARN,READ MANUAL	1
3	97668GT	DECAL,WARN,OVERTURN HAZARD	1
4	97669GT	DECAL,WARN,FALLING OBJECT HAZ	1
5	97670GT	DECAL,DANGER,CRUSH HAZARD	1
6	97672GT	DECAL,DANGER,CRUSH HAZARD	1
7	97673GT	Danger - Fall Hazard, No Riders	2
8	97676GT	DECAL,DANGER,ELECTRICAL HAZARD	1
9	114090GT	DECAL,TRANSMISSION CONTROL	1
10	114093GT	DECAL,AXLE DIFFERENTIAL LO	1
11	114356GT	DECAL,WARNING,NO LOAD CHART	1
12	114445GT	DECAL,LABEL,IGNITION	1
13	130687GT	CARD,LOAD RNG,644 STD FKS	1
14	130688GT	CARD,LOAD RNG,644 SWG CARR	1
15	130689GT	CARD,LOAD RNG,644 PIN ON BKT	1
16	130690GT	CARD,LOAD RNG,644 PIN ON TB	1
17	130691GT	CARD,LOAD RNG,644 QA BKT	1
18	130692GT	CARD,LOAD RNG,644 QA TB	1
19	130693GT	CARD,LOAD RNG,644 CAT ADPT	1
28	T107982GT	CARD,LOAD RNG,644 QA&ROT	1
29	T109284GT	DECAL,STEERING SELECTOR,6K8K	1
30	T109285GT	DECAL,AUX CNTRLS INST 6K8K	1
31	T109286GT	DECAL,DUAL CNTRLS INST 6K8K	1
32	T109287GT	DECAL,SINGLE CNTRLS INST,6K8K	1
33	T109288GT	DECAL,AUX AND SWAY CNTRLS 6K8K	1
34	T109507GT	DECAL,LABEL DASH SWITCHES 6&8K	1
35	T109508GT	DECAL,LABEL DASH SWITCHS,OPTNS	1

103.1 Decals, Cab and Instrument Panel, GTH-644



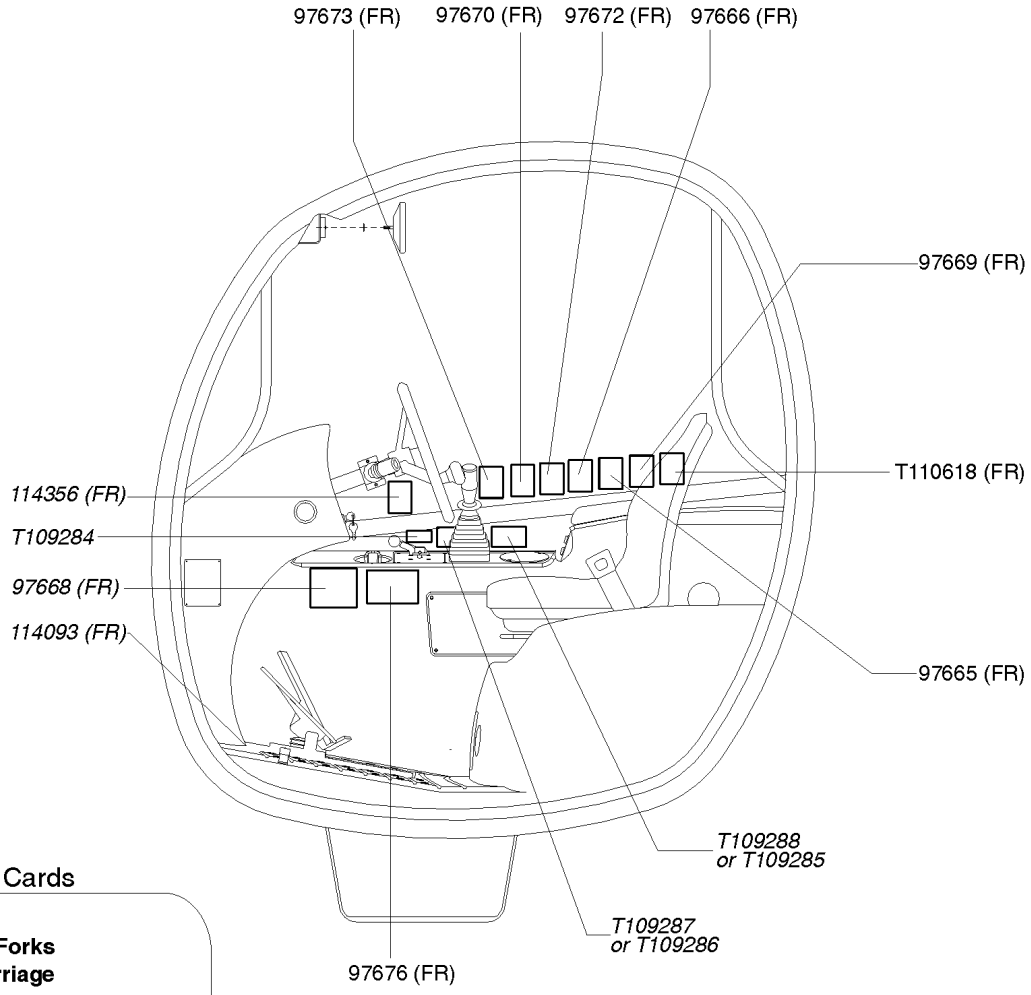
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GTH-844	
130701	**Standard Forks**
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130692	**Quick Attach Truss Boom**
130693	**CAT Attachment**
T107982	**Quick Attach Swing Carriage**



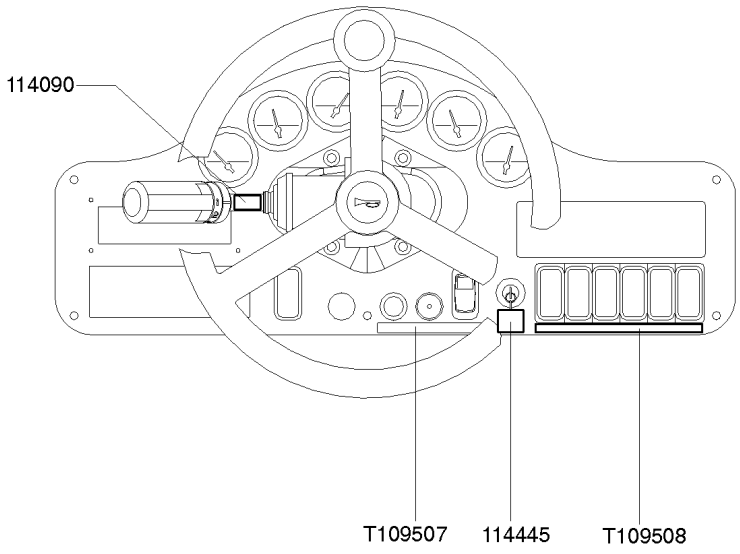
Item	*Part No.*	*Description*	*Qty.*
36	T110618GT	DECAL,DANGER,TIP OVER SWAY	1

103.2 Decals, Cab and Instrument Panel, GTH-844



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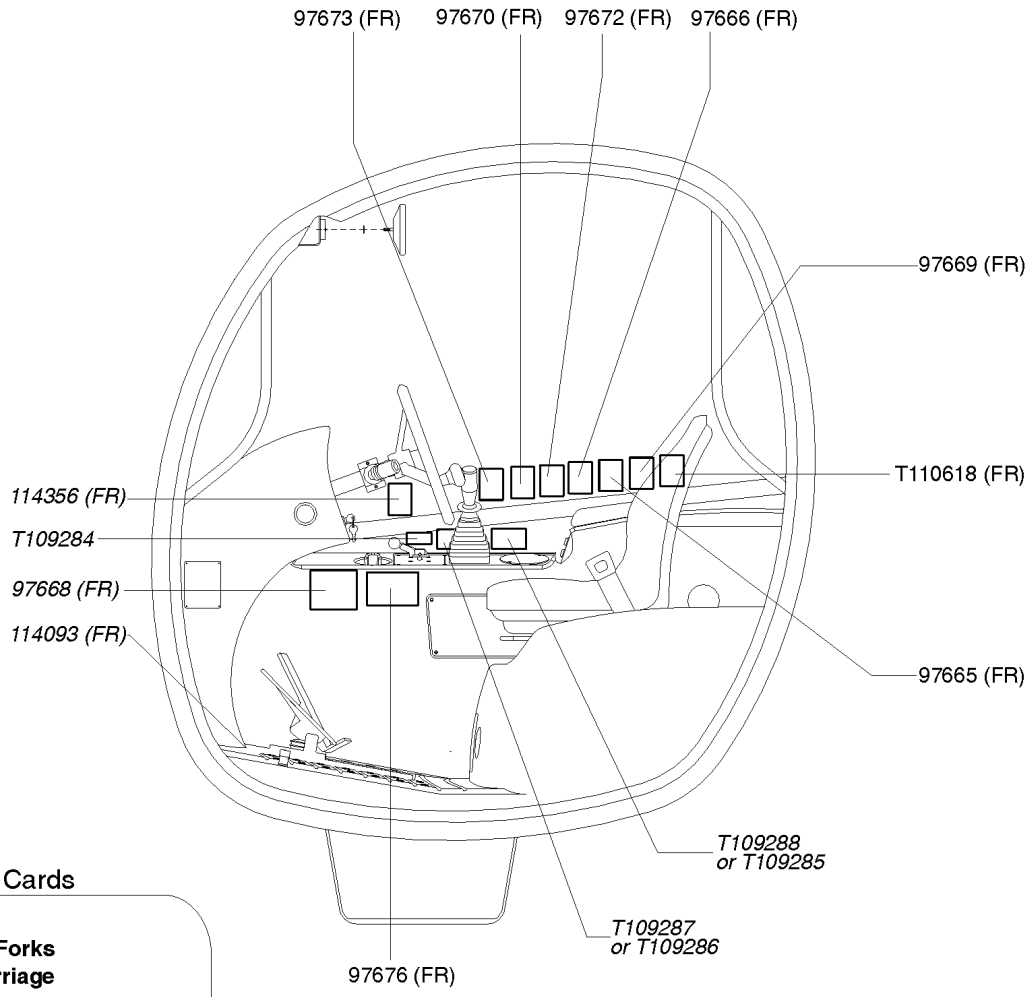
GTH-844	
130701	**Standard Forks**
130702	**Swing Carriage**
130703	**Pin-on Bucket**
130704	**Pin-on Truss Boom**
130705	**Quick Attach Bucket**
130706	**Quick Attach Truss Boom**
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141946	**Quick Attach Swing Carriage**
GTH-644	
130687	**Standard Forks**
130688	**Swing Carriage**
130689	**Pin-on Bucket**
130690	**Pin-on Truss Boom**
130691	**Quick Attach Bucket**
130692	**Quick Attach Truss Boom**
130693	**CAT Attachment**
T107982	**Quick Attach Swing Carriage**



103.2 Decals, Cab and Instrument Panel, GTH-844

Item	Part No.	Description	Qty.
B-		Ref. DECAL KIT, GTH, 8K, COMPLETE (refer to 101.1)	
1	97665GT	DECAL,WARN,WEAR SEAT BELT	1
2	97666GT	DECAL,WARN,READ MANUAL	1
3	97668GT	DECAL,WARN,OVERTURN HAZARD	1
4	97669GT	DECAL,WARN,FALLING OBJECT HAZ	1
5	97670GT	DECAL,DANGER,CRUSH HAZARD	1
6	97672GT	DECAL,DANGER,CRUSH HAZARD	1
7	97673GT	Danger - Fall Hazard, No Riders	2
8	97676GT	DECAL,DANGER,ELECTRICAL HAZARD	1
9	114090GT	DECAL,TRANSMISSION CONTROL	1
10	114093GT	DECAL,AXLE DIFFERENTIAL LO	1
11	114356GT	DECAL,WARNING,NO LOAD CHART	1
12	114445GT	DECAL,LABEL,IGNITION	1
20	130701GT	CARD,LOAD RNG,844 STD FKS	1
21	130702GT	CARD,LOAD RNG,844 SWG CARR	1
22	130703GT	CARD,LOAD RNG,844 PIN ON BKT	1
23	130704GT	CARD,LOAD RNG,844 PIN ON TB	1
24	130705GT	CARD,LOAD RNG,844 QA BKT	1
25	130706GT	CARD,LOAD RNG,844 QA TB	1
26	130707GT	CARD,LOAD RNG,844 CAT ADPT	1
27	141946GT	CARD,LOAD RNG,844 QA&ROT	1
29	T109284GT	DECAL,STEERING SELECTOR,6K8K	1
30	T109285GT	DECAL,AUX CNTRLS INST 6K8K	11
31	T109286GT	DECAL,DUAL CNTRLS INST 6K8K	1
32	T109287GT	DECAL,SINGLE CNTRLS INST,6K8K	1
33	T109288GT	DECAL,AUX AND SWAY CNTRLS 6K8K	1
34	T109507GT	DECAL,LABEL DASH SWITCHES 6&8K	1
35	T109508GT	DECAL,LABEL DASH SWITCHS,OPTNS	1

103.2 Decals, Cab and Instrument Panel, GTH-844



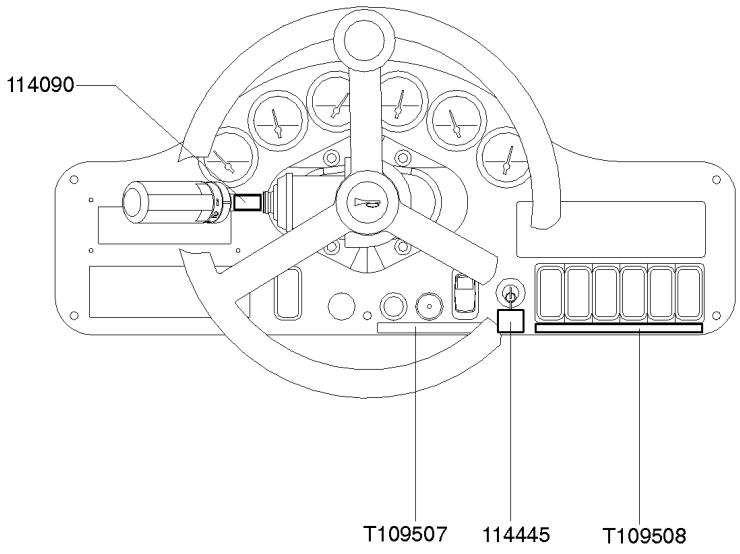
Load Chart Cards

GTH-844

130701	**Standard Forks**
130702	**Swing Carriage**
130703	**Pin-on Bucket**
130704	**Pin-on Truss Boom**
130705	**Quick Attach Bucket**
130706	**Quick Attach Truss Boom**
130707	**CAT Attachment**
141946	**Quick Attach Swing Carriage**

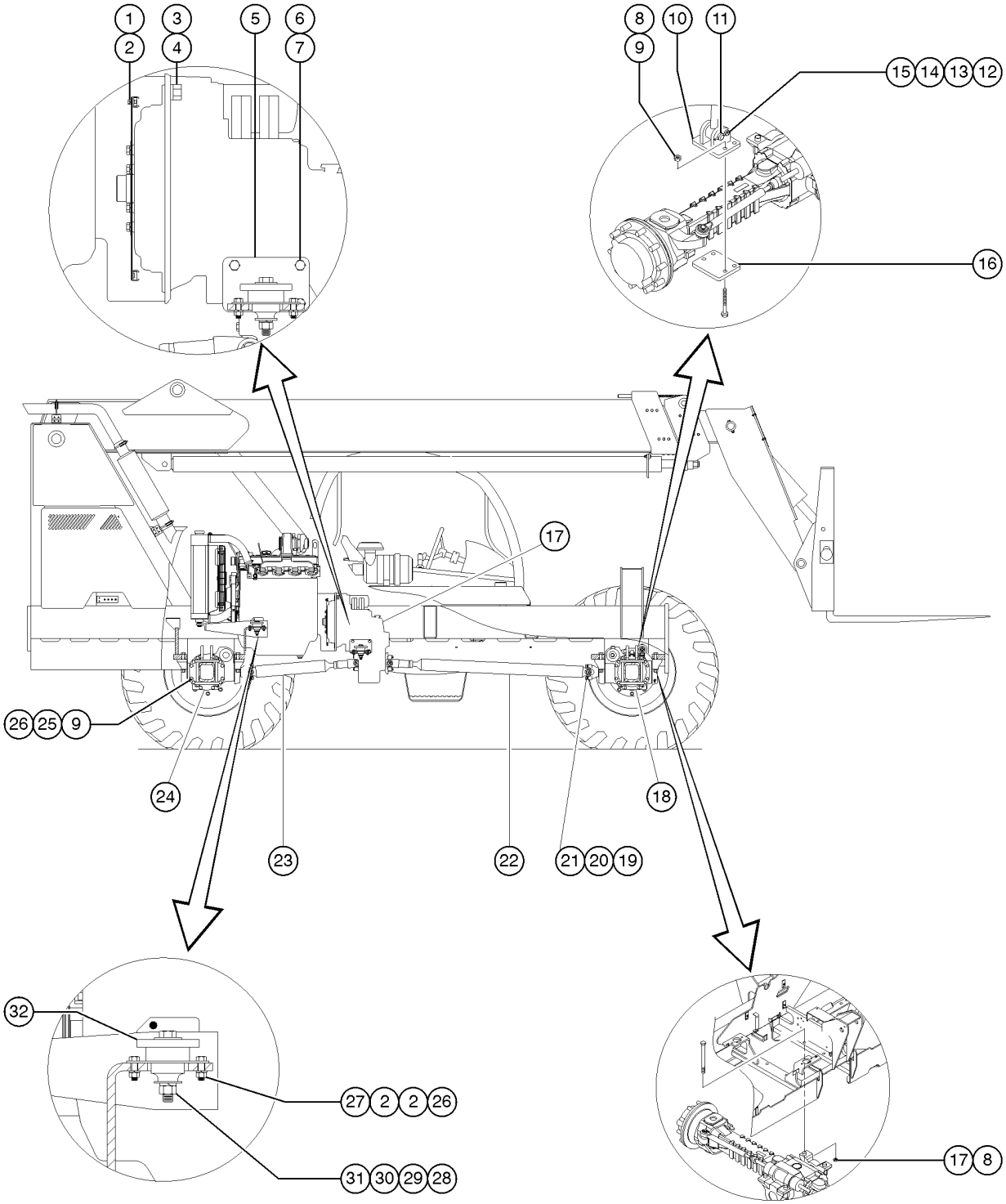
GTH-644

130687	**Standard Forks**
130688	**Swing Carriage**
130689	**Pin-on Bucket**
130690	**Pin-on Truss Boom**
130691	**Quick Attach Bucket**
130692	**Quick Attach Truss Boom**
130693	**CAT Attachment**
T107982	**Quick Attach Swing Carriage**



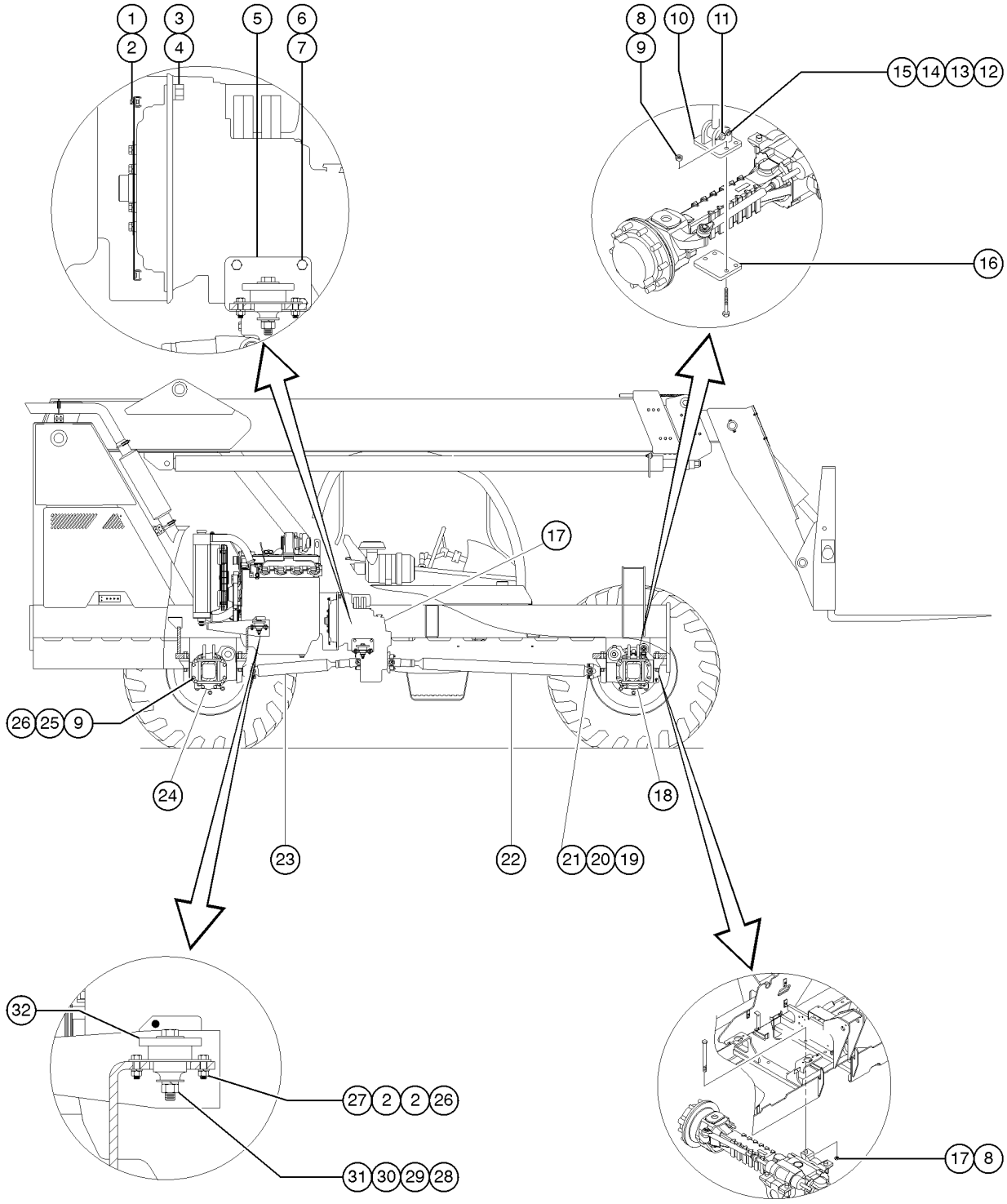
Item	*Part No.*	*Description*	*Qty.*
36	T110618GT	DECAL,DANGER,TIP OVER SWAY	1

201.1 Power Train Assembly, JD-4045 Tier II



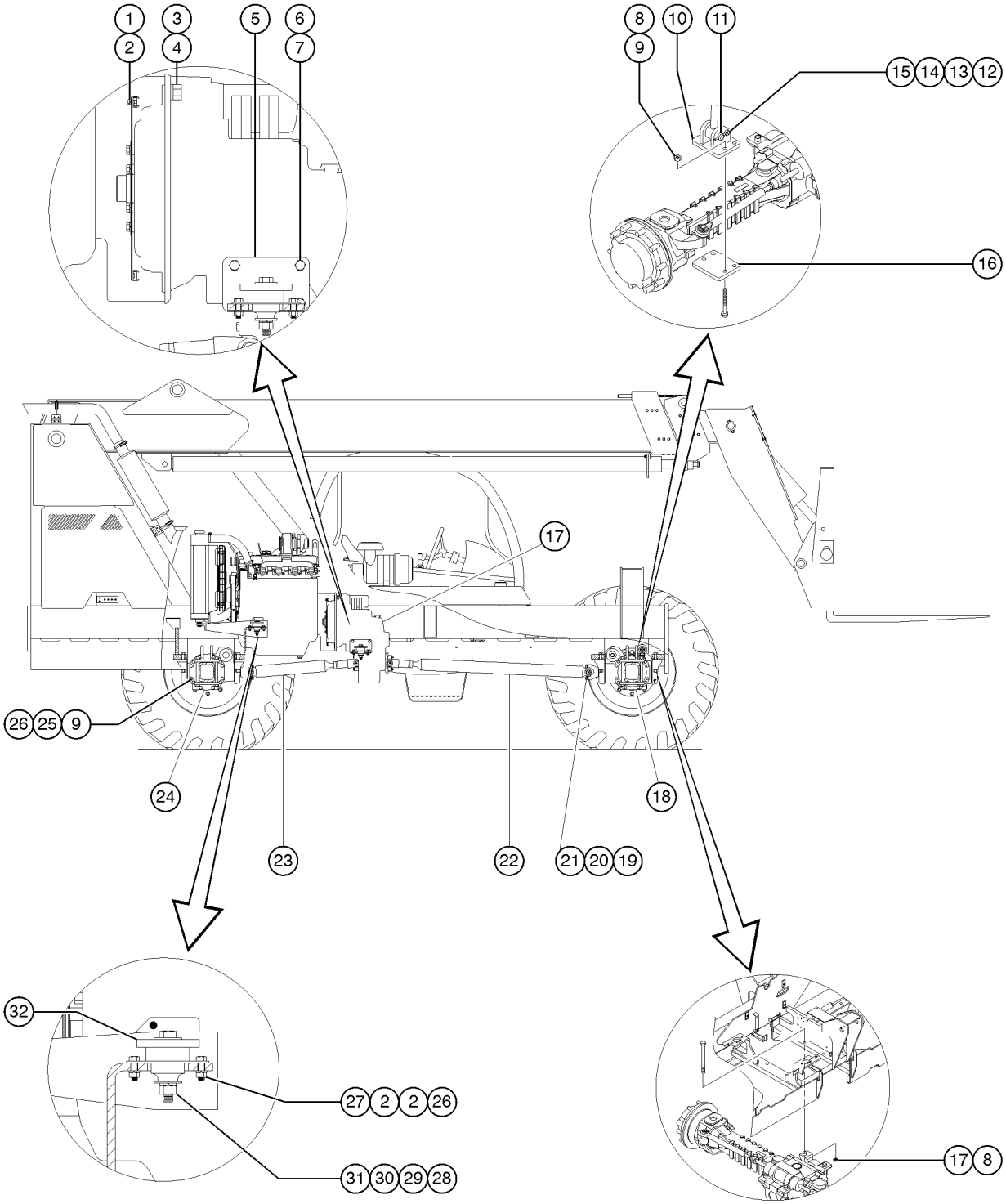
Item	Part No.	Description	Qty.
		Ref. ENGINE AND PUMP ASSEMBLY (refer to 301.1)	
1	6-5306-14GT	SCREW,3/8NF 1 3/4	8
2	6021GT	WASHER, LOCK, .375	16
3	6-8510-40GT	CAPSCREW / HEX HEAD	11
4	6-9111-10GT	LOCKWASHER,10MM	11
5A	3-1360-1GT	TRANSMISSION MOUNT / LH (exhaust side, John Deere and Deutz)	1
5B	3-1360-2GT	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	2
22		Ref. DRIVE SHAFT, FRONT (refer to 202.1)	
23		Ref. DRIVE SHAFT, FRONT (refer to 202.1)	
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



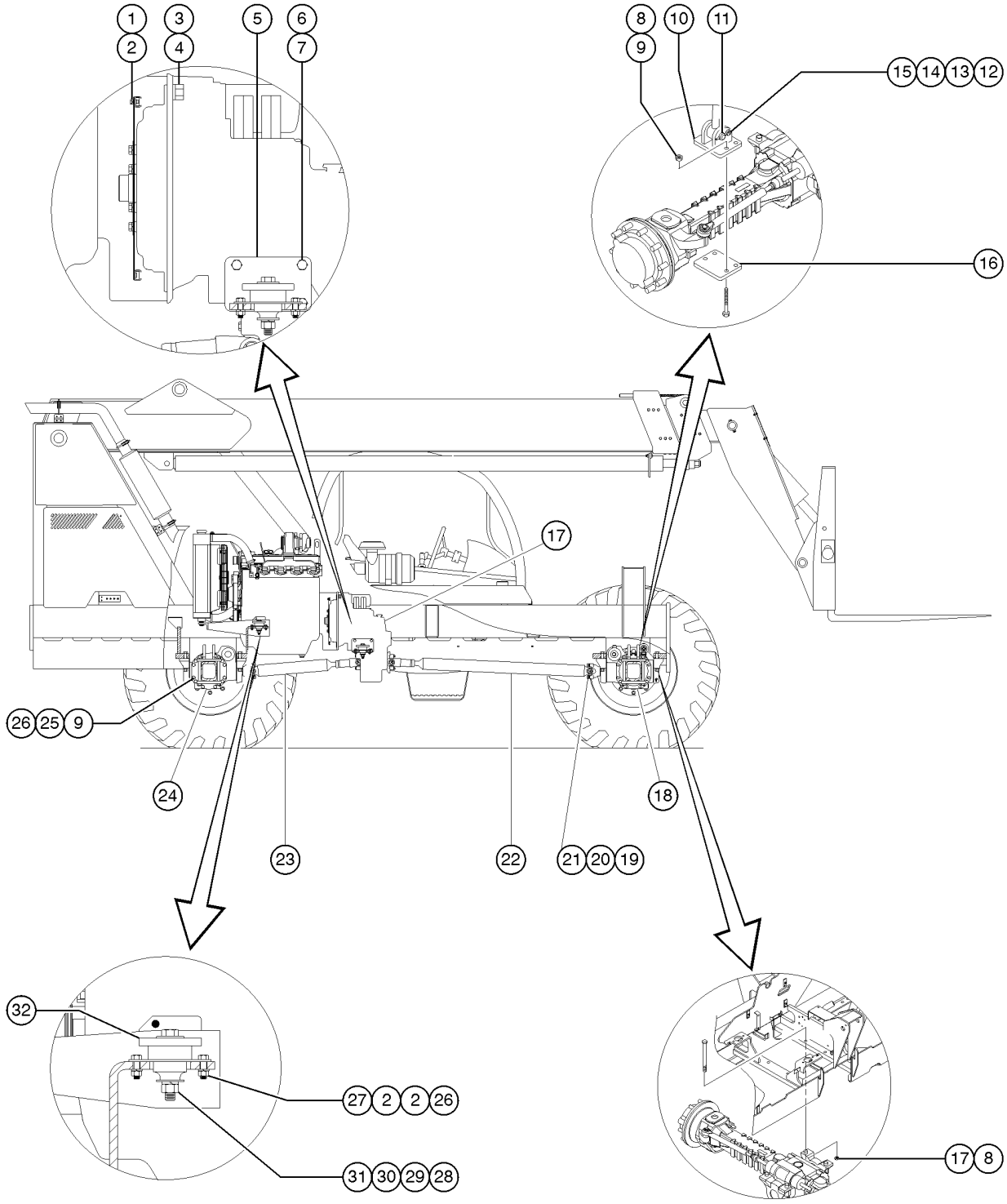
Item	*Part No.*	*Description*	*Qty.*
27	123559GT	SCREW,HHC,3/8-16X1.25GR8	
28	6-6201-10GT	NUT,HEX,5/8NC	4
29	6-6211-10GT	WASHER,LOCK,.625 PLTD	4
30	6-6212-10GT	WASHER,FLAT,.625, HARDENED	4
31	53909GT	SCREW,HHC,5/8-11 X 4.0 GR8	4
32	7-326-02GT	ISO MOUNTS	4

201.2 Power Train Assembly, JD-4045 Tier II, GTH-844



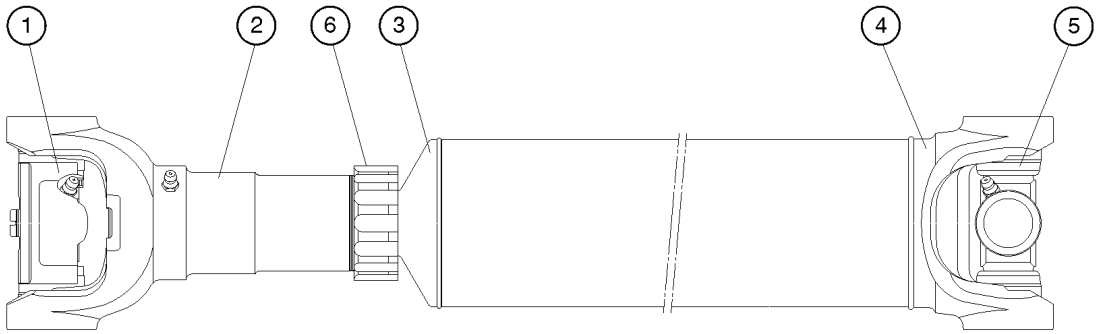
Item	Part No.	Description	Qty.
		Ref. ENGINE AND PUMP ASSEMBLY (refer to 301.1)	
	7-126-767GT	TRANSMISSION ASSEMBLY/DEUTSCH	
1	6-5306-14GT	SCREW,3/8NF 1 3/4	8
2	6021GT	WASHER, LOCK, .375	16
3	6-8510-40GT	CAPSCREW / HEX HEAD	11
4	6-9111-10GT	LOCKWASHER,10MM	11
5A	3-1360-1GT	TRANSMISSION MOUNT / LH (exhaust 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 (item 21)	
24	108498GT	AXLE ASSEMBLY,REAR	1
25	34550GT	WASHER,LOCK,.75 PLTD	24

201.2 Power Train Assembly, JD-4045 Tier II, GTH-844



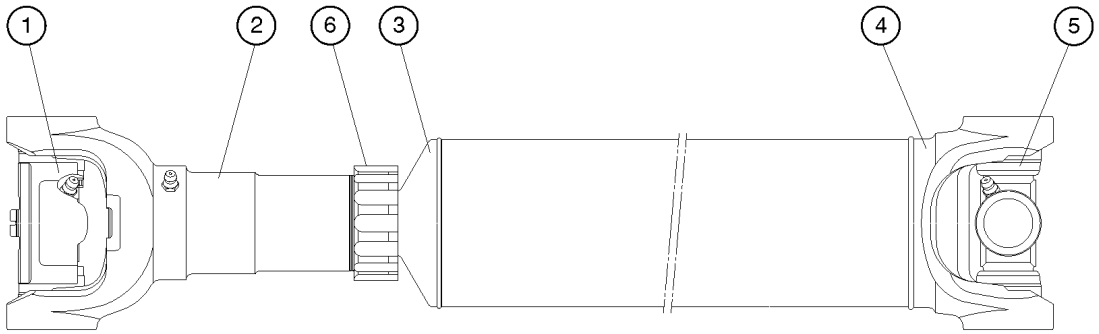
Item	Part No.	Description	Qty.
26	6-6201-06GT	NUT,HEX,3/8-16	
27	123559GT	SCREW,HHC,3/8-16X1.25GR8	
28	6-6201-10GT	NUT,HEX,5/8NC	4
29	6-6211-10GT	WASHER,LOCK,.625 PLTD	4
30	6-6212-10GT	WASHER,FLAT,.625, HARDENED	4
31	53909GT	SCREW,HHC,5/8-11 X 4.0 GR8	4
32	7-326-02GT	ISO MOUNTS	4

202.1 Drive Shaft Assembly, Front & Rear



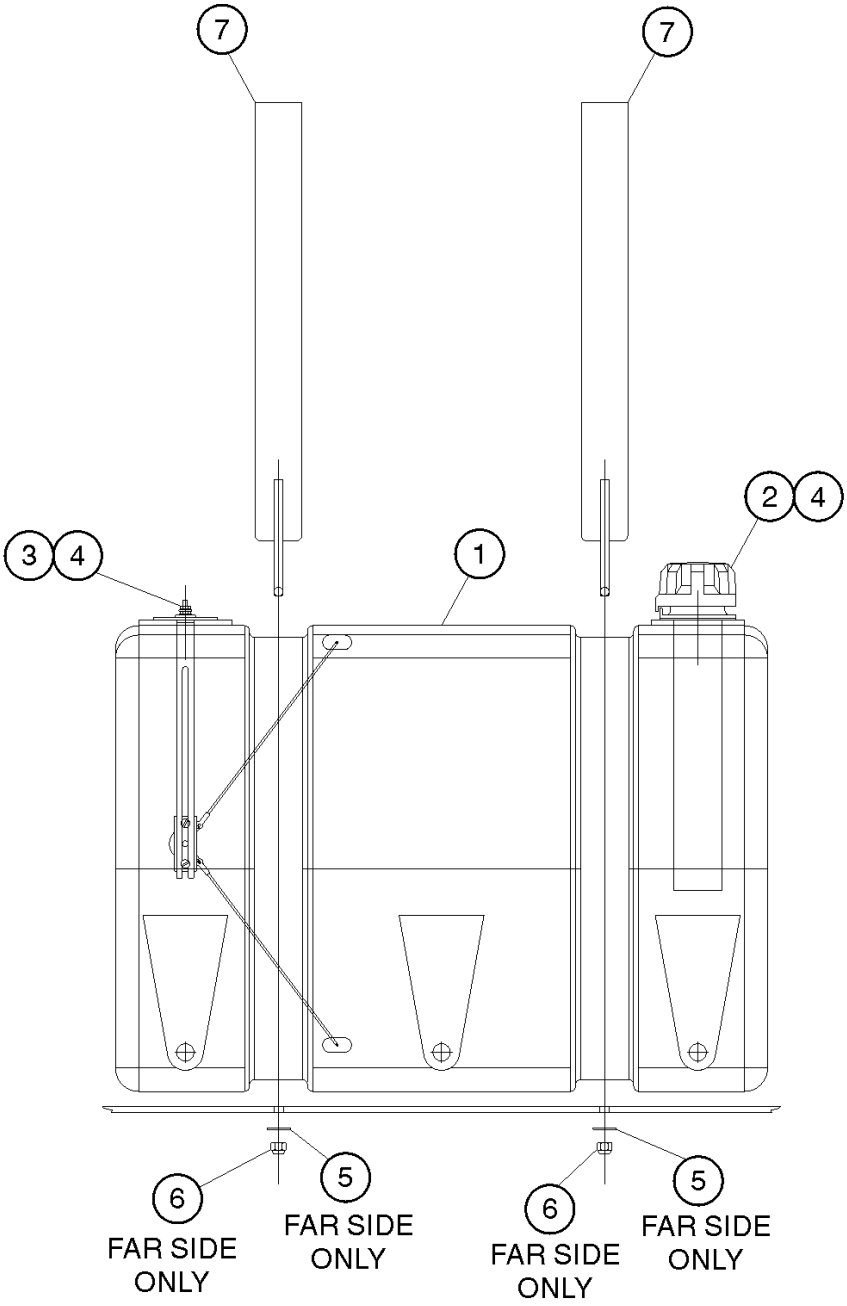
Item	Part No.	Description	Qty.
	108496GT	DRIVESHAFT,FRONT,TH644/8XX includes items 1-6	
	7-229-888GT	DRIVE SHAFT ASSY, REAR (SHORT) includes items 1-6	
1	7-229-897GT	CROSS AND BEARING fasteners included	1
2	7-229-898GT	Slip Yoke	1
3	7-229-899GT	Slip Stub	1
4	7-229-900GT	Weld Yoke	1
5	7-229-901GT	CROSS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

202.2 Drive Shaft Assembly, Front & Rear, GTH-844



Item	Part No.	Description	Qty.
	108496GT	DRIVESHAFT,FRONT,TH644/8XX includes items 1-6	
	7-229-888GT	DRIVE SHAFT ASSY, REAR (SHORT) includes items 1-6	
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

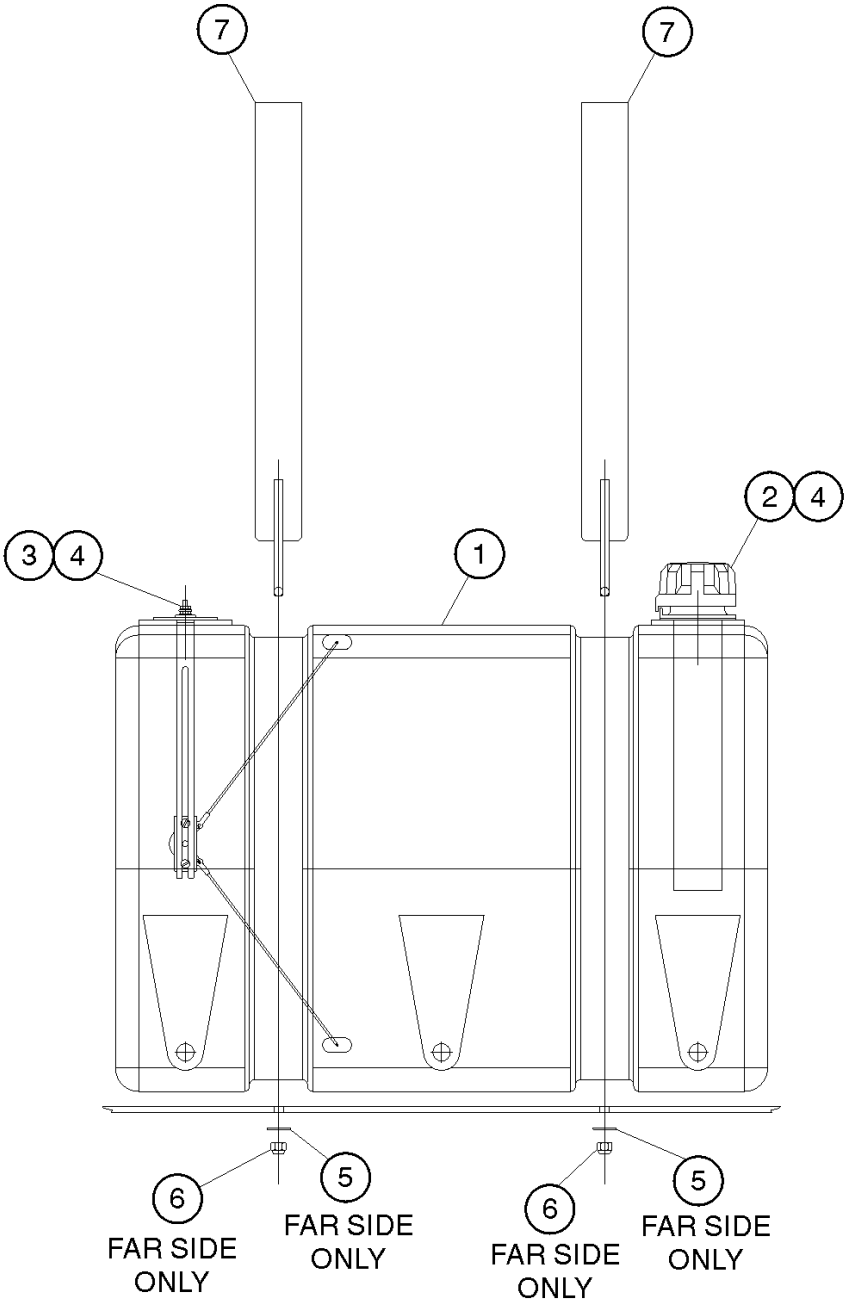
203.1 Fuel Tank Assembly



203.1 Fuel Tank Assembly

Item	*Part No.*	*Description*	*Qty.*
-	7-121-01GT	BUSHING, RUBBER John Deere models	
-	7-121-07GT	BUSHING,RUBBER,LARGE Perkins models	
1	123114GT	TANK,FUEL,30GAL use until exhausted	1
1-	7-121-02GT	FITTING, 90, 3/8 HOSE	
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

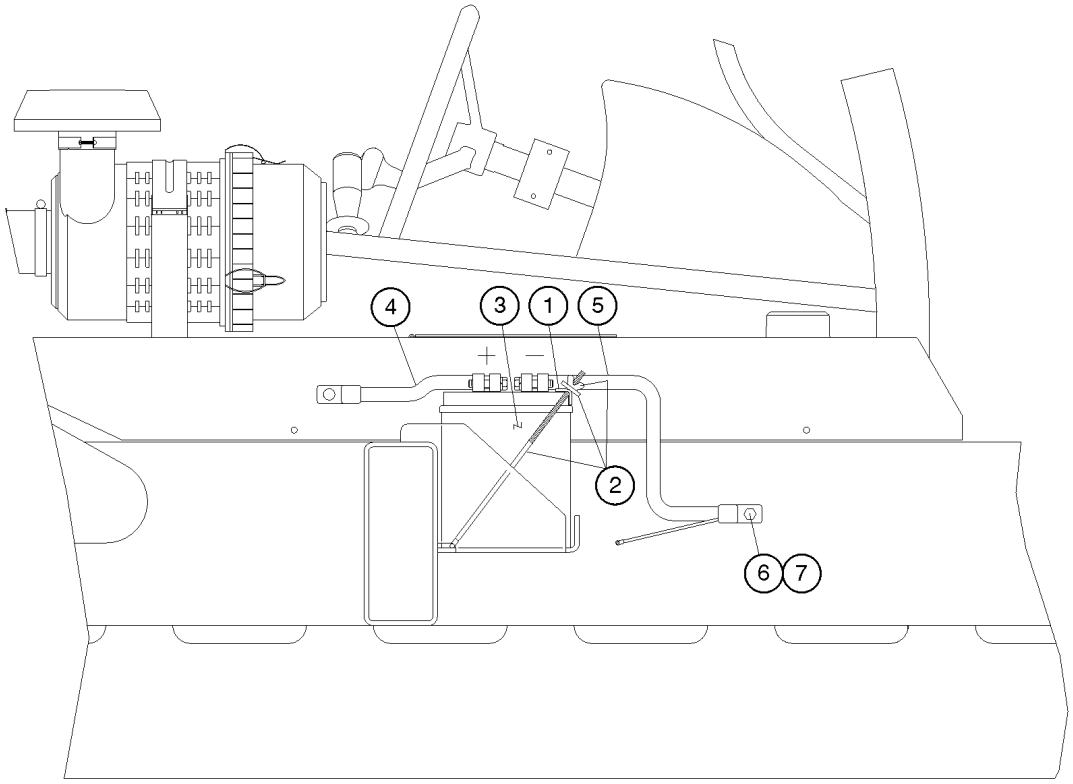
203.2 Fuel Tank Assembly, GTH-844



203.2 Fuel Tank Assembly, GTH-844

Item	*Part No.*	*Description*	*Qty.*
-	7-121-01GT	BUSHING, RUBBER John Deere models	
-	7-121-07GT	BUSHING,RUBBER,LARGE Perkins models	
1	123114GT	TANK,FUEL,30GAL use until exhausted	1
1-	123830GT	DROP TUBE ASSY,3/8 FUEL,6K/8K	2
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

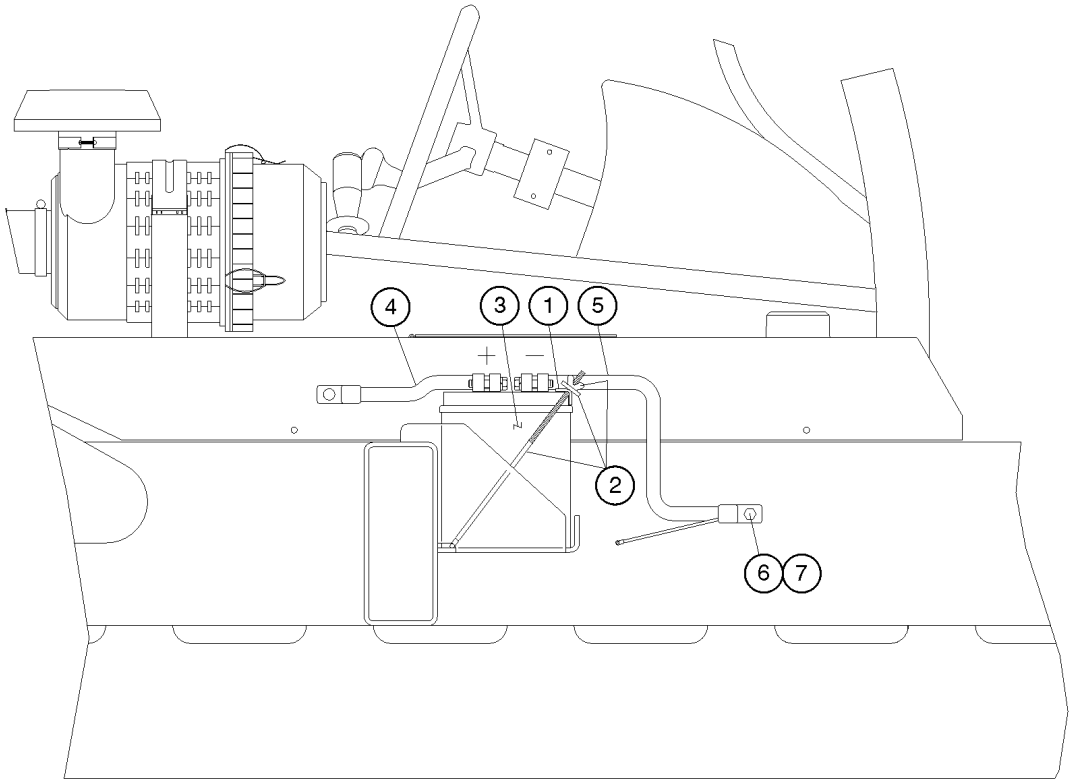
204.1 Battery Box Assembly



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

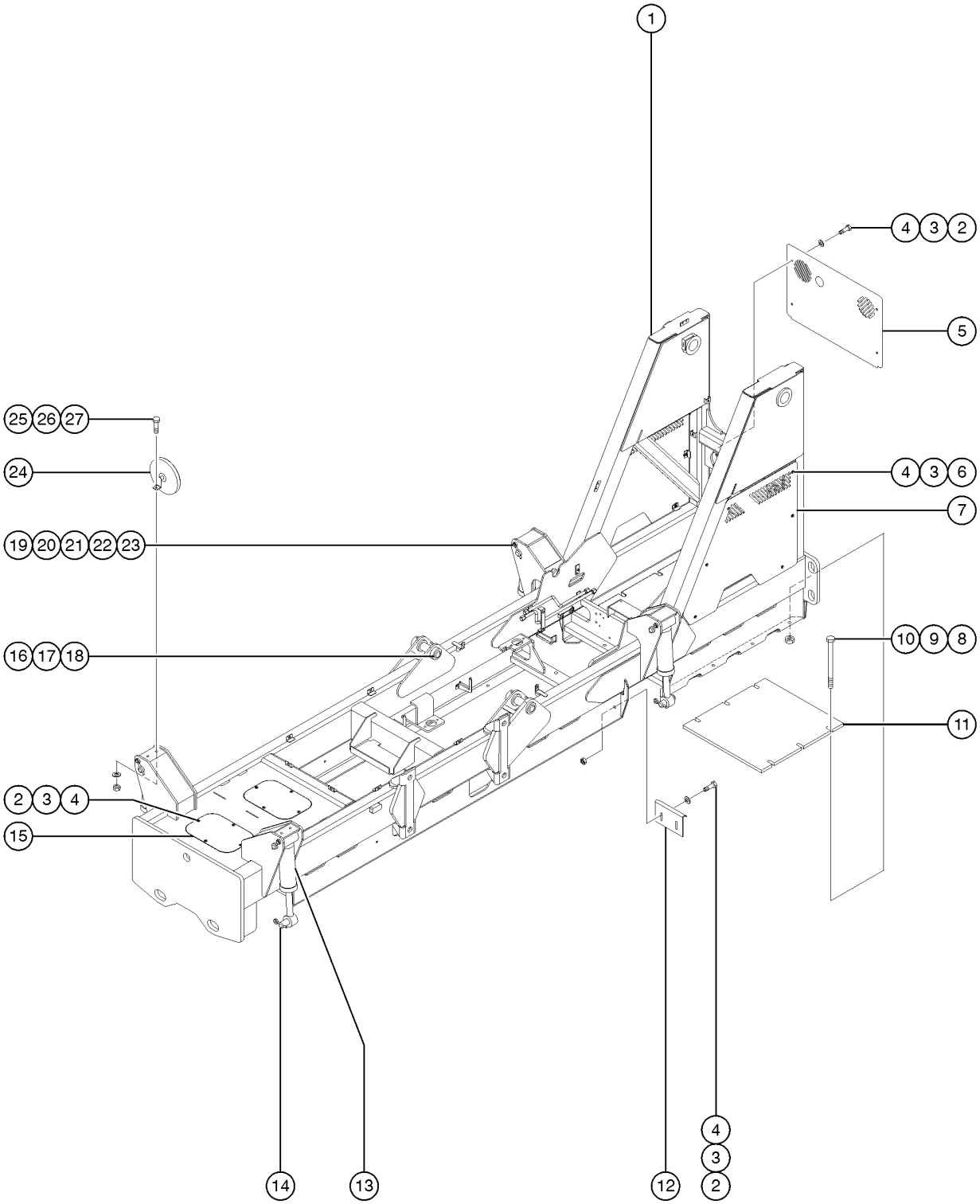
204.2 Battery Box Assembly, GTH-844



204.2 Battery Box Assembly, GTH-844

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

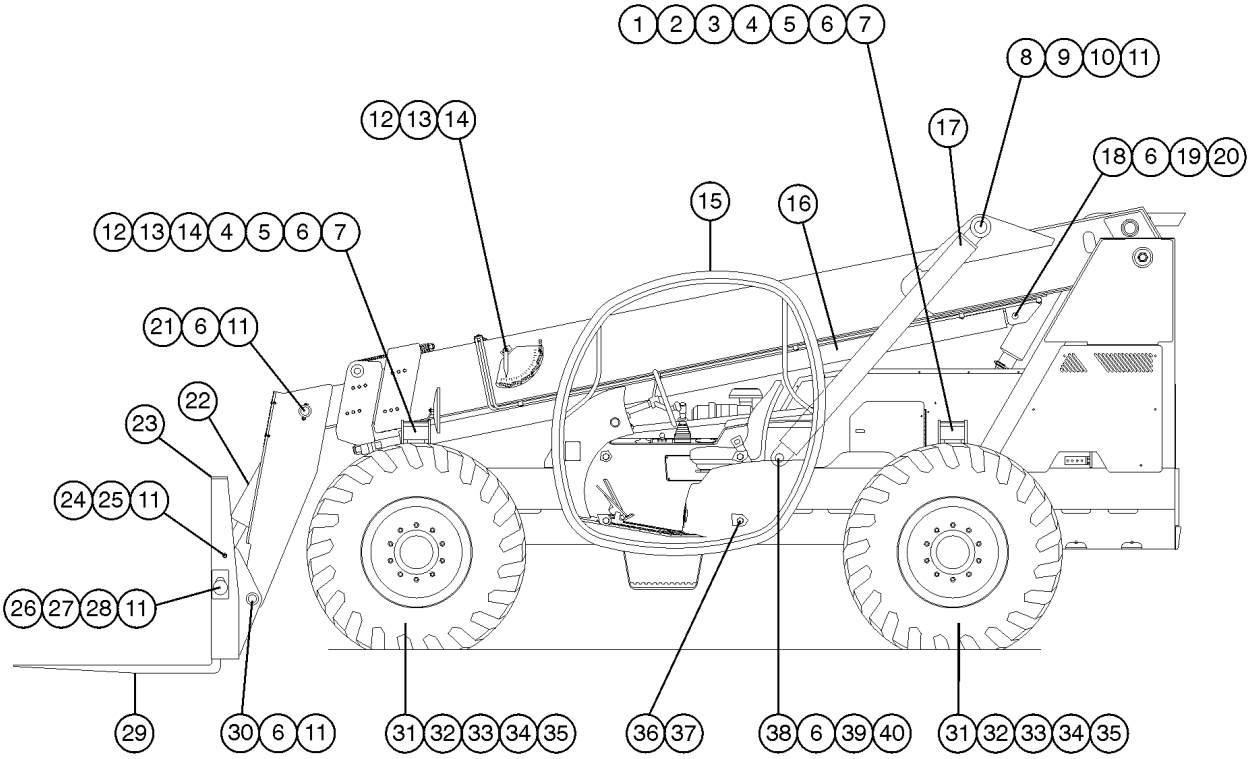
205.1 General Assembly, View 1



205.1 General Assembly, View 1

Item	Part No.	Description	Qty.
1	108460GT	WELDMENT,MAIN FRAME,TH644/8XX	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 905.1)	
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

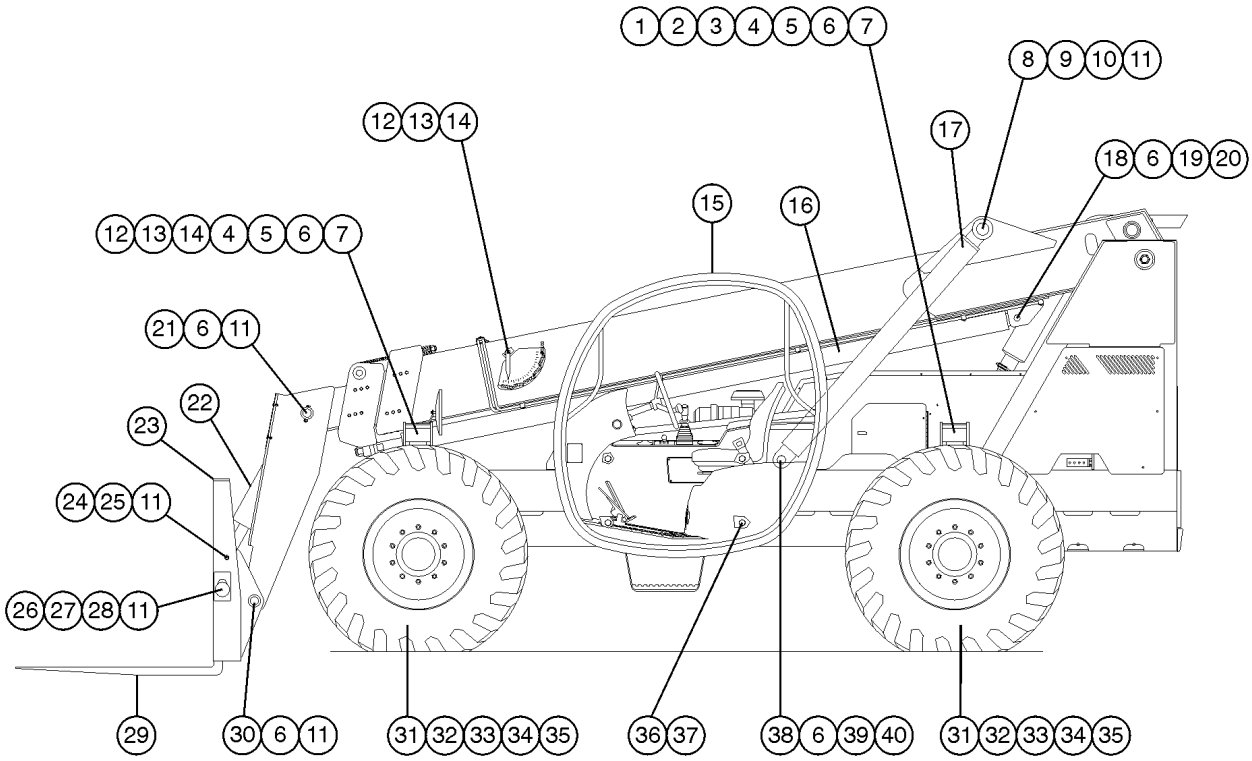
206.1 General Assembly, View 2



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	
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	May-31GT	PLATE,ANGLE INDICATOR	1
13	47094GT	SCREW,HHC,5/16-18 X .50	1
14	5397GT	WASHER, FLAT, USS, 5/16-18	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)	
24	5-2041-21GT	PIN,2.00 DIA X 8.13,ONE HOLE	1
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)	

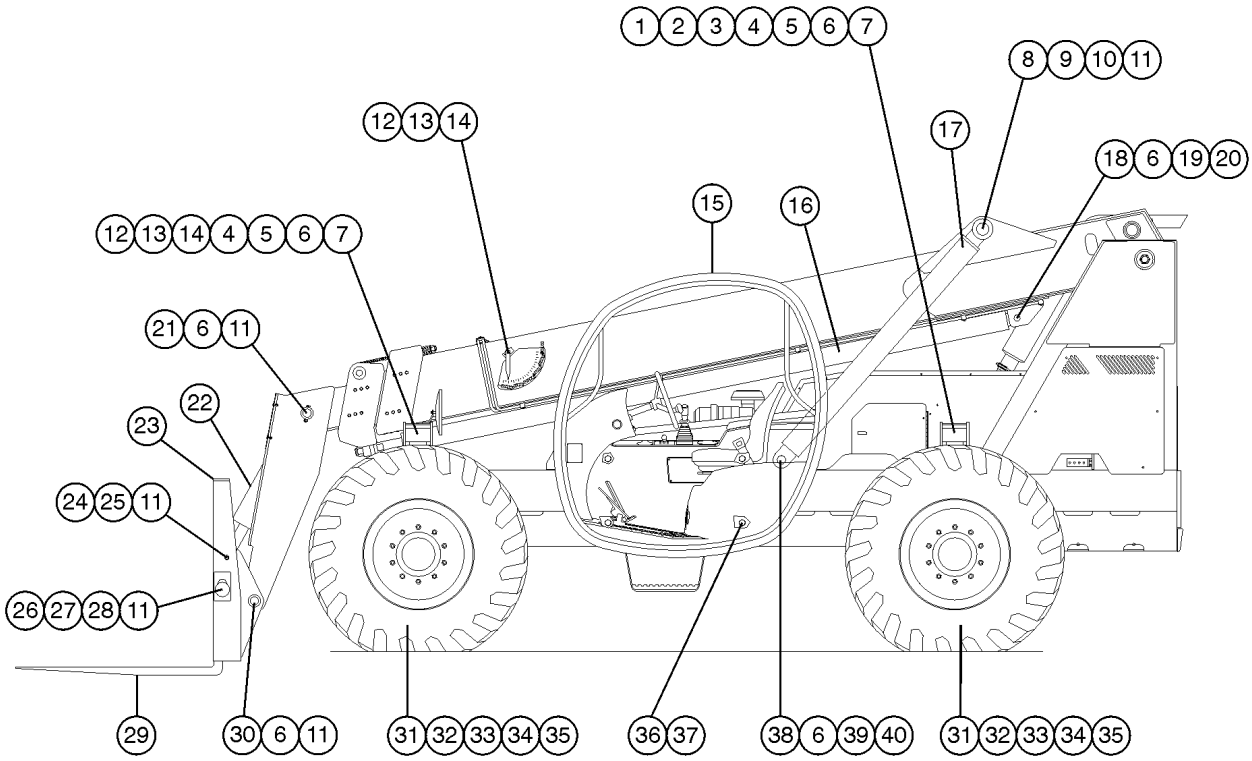
206.1 General Assembly, View 2



206.1 General Assembly, View 2

Item	Part No.	Description	Qty.
28	13854GT	SCREW,HHC,1/2-13 X 4.5,GRD.8	1
29A	1255050GT	WELDMENT,FORK TINE,48"	
29B	1255051GT	WELDMENT,FORK TINE,60"	
29C	1255052GT	WELDMENT,FORK TINE,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-	7-229-830GT	Wheel Nut	
31B	7-166-20GT	TIRE,CHLORIDE,LEFT,1400X24 (cab side)	
31B-	130312GT	WHEEL,9.5MM RIMSHELL	
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-	7-229-830GT	Wheel Nut	
31D		TIRE,CHLORIDE,RIGHT,1300X24 (cab side). (no longer available, use untill exhausted, contact customer service)	
31D-	130312GT	WHEEL,9.5MM RIMSHELL	
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	
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	

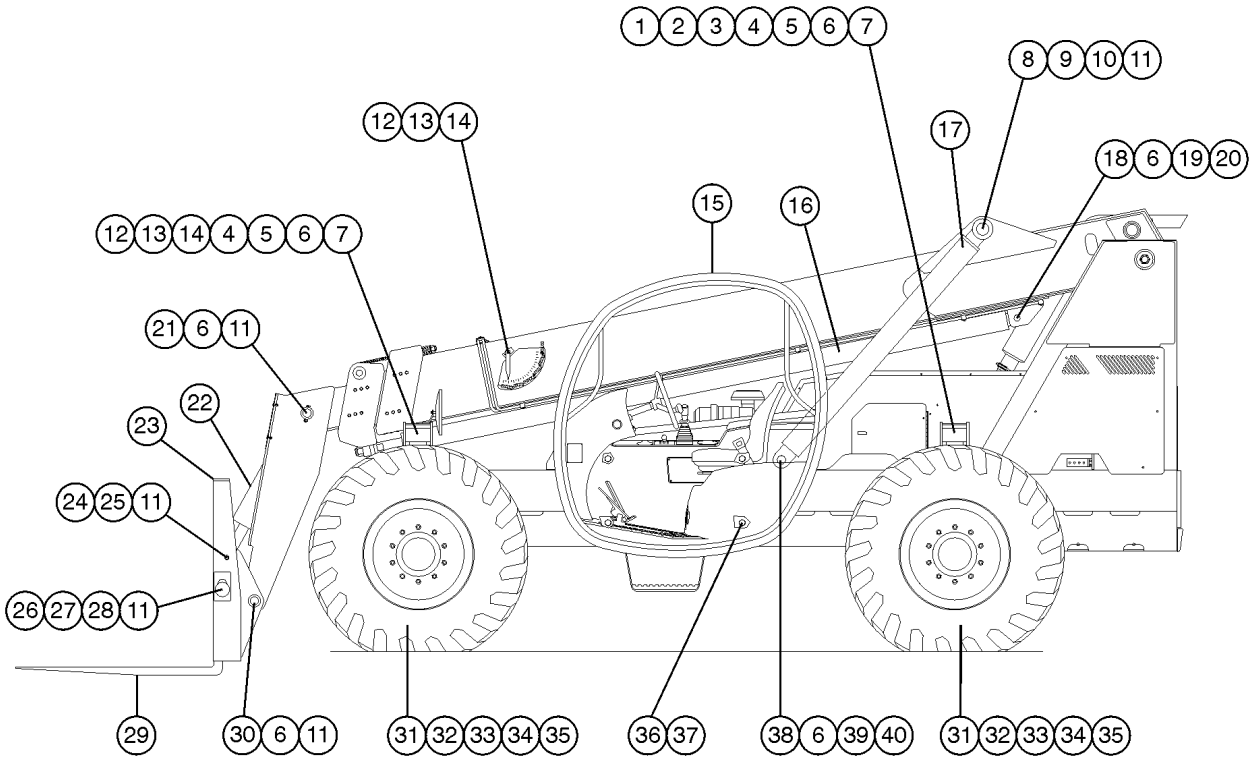
206.1 General Assembly, View 2



206.1 General Assembly, View 2

Item	Part No.	Description	Qty.
32C-	7-229-830GT	Wheel Nut	
33A	7-166-25GT	TIRE,FOAM,RIGHT,1400X24*** (exhaust side)	
33A-	130312GT	WHEEL,9.5MM RIMSHELL	
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-	7-229-830GT	Wheel Nut	
33D-	130312GT	WHEEL,9.5MM RIMSHELL	
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	
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	

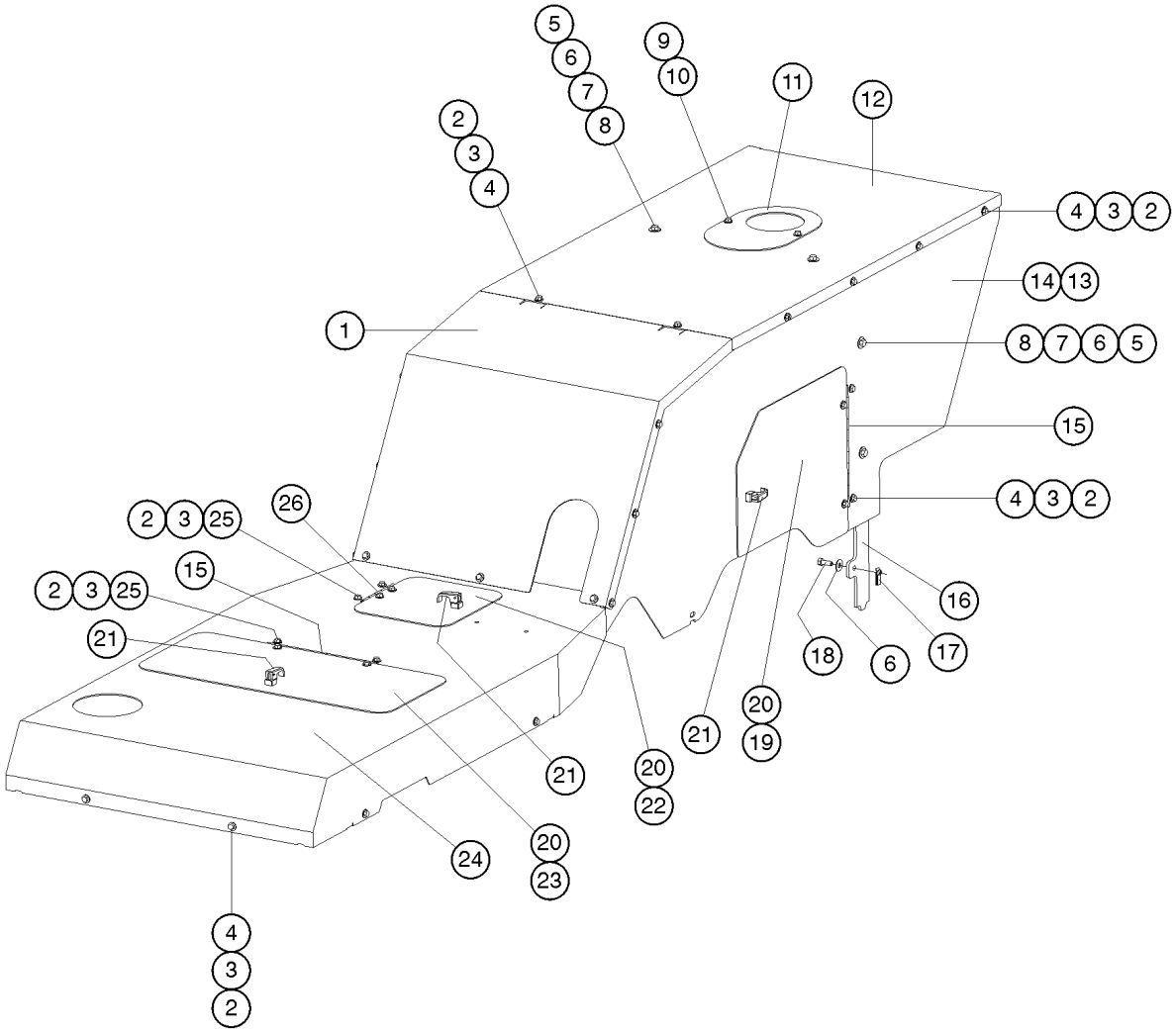
206.1 General Assembly, View 2



206.1 General Assembly, View 2

Item	*Part No.*	*Description*	*Qty.*
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

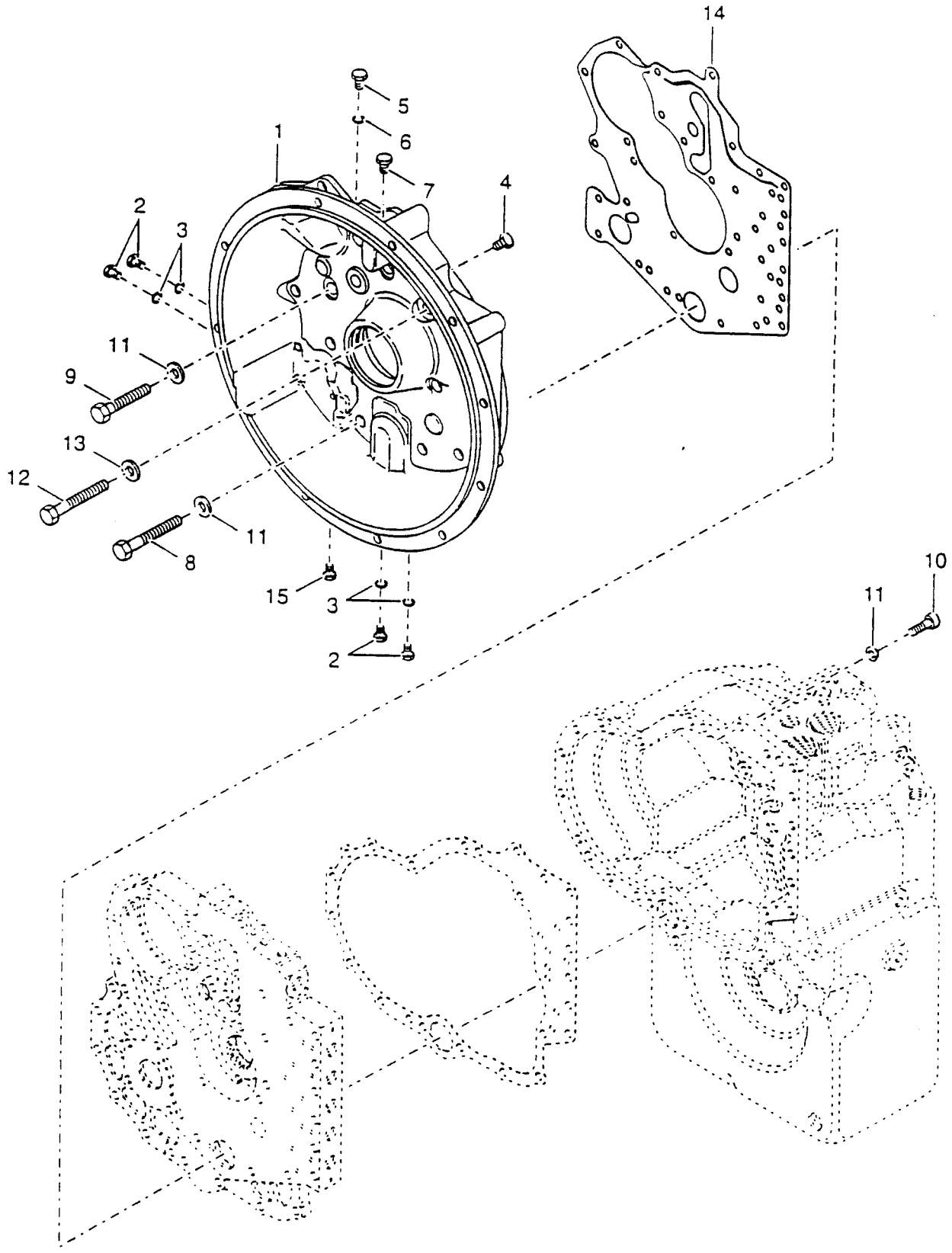
207.1 Engine Enclosure Assembly



207.1 Engine Enclosure Assembly

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
13	130883GT	PLATE,ENG COVER,EXHAUST SIDE	
14	130884GT	PLATE,ENG COV,NON-EXHAUST SIDE	
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
19	130885GT	PLATE,ENGINE COVER,DOOR	
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
25	6091GT	NUT, NYLOCK, 1/4-20	16
26	123556GT	HINGE,ACCESS COVER	1

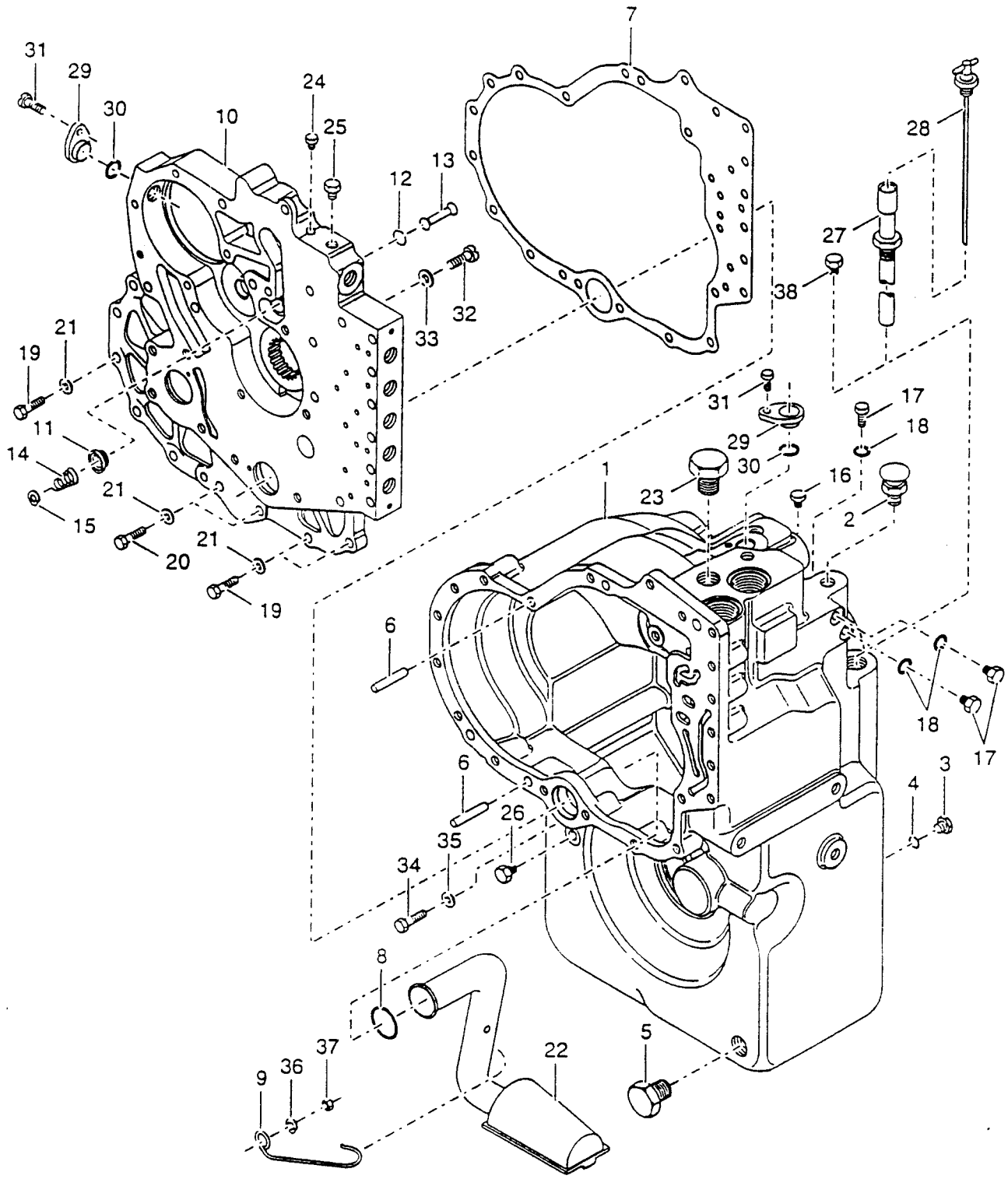
301.1 Transmission Converter Housing Assembly, T12000



301.1 Transmission Converter Housing Assembly, T12000

Item	*Part No.*	*Description*	*Qty.*
1	7-126-384GT	Converter Housing	1
2	7-126-385GT	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		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		WASHER (not used on this model)	
16	7-126-688GT	PLUG (not used on this model)	1
17		WASHER (not used on this model)	

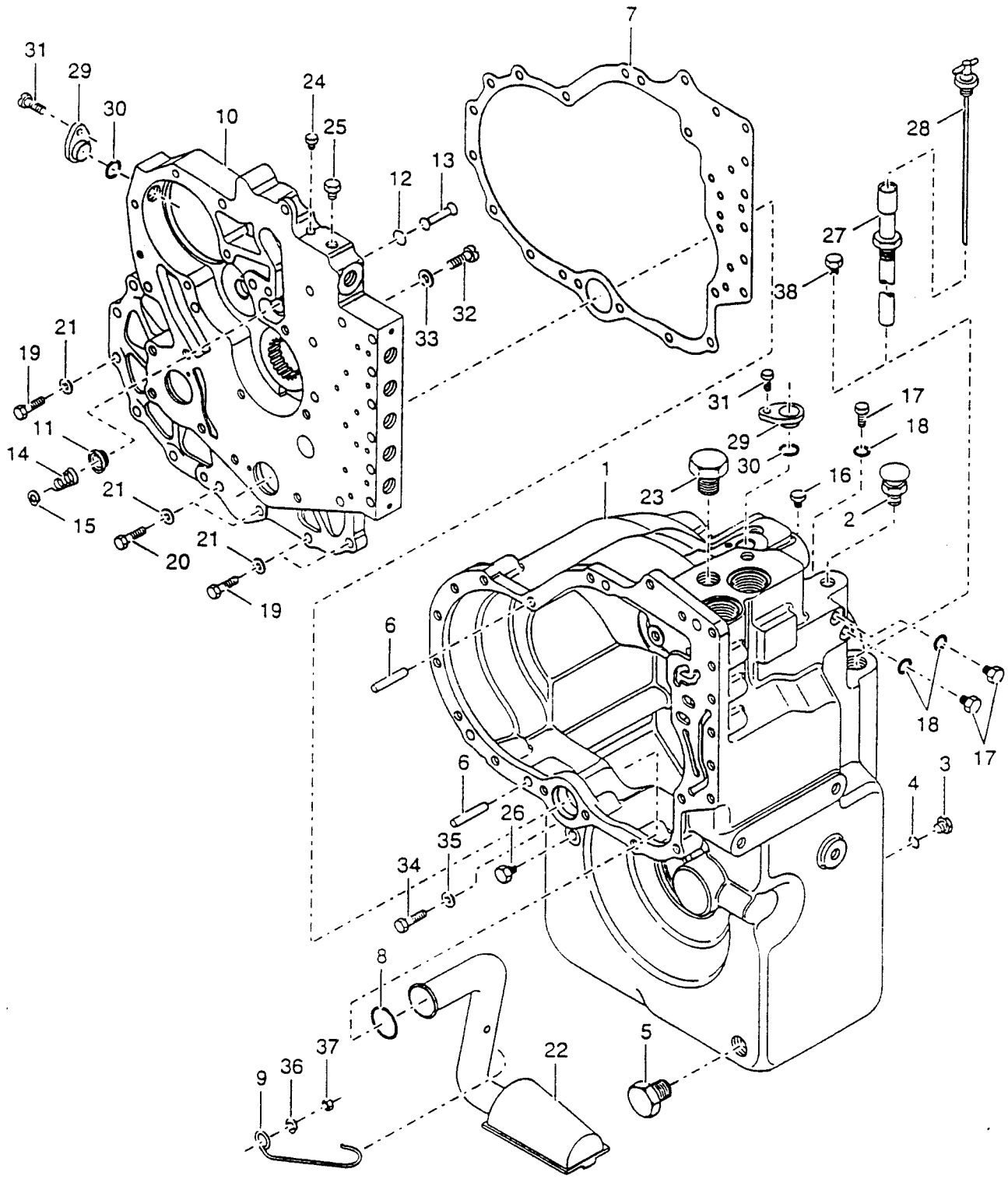
302.1 Transmission Case and Plate Assembly, T12000



302.1 Transmission Case and Plate Assembly, T12000

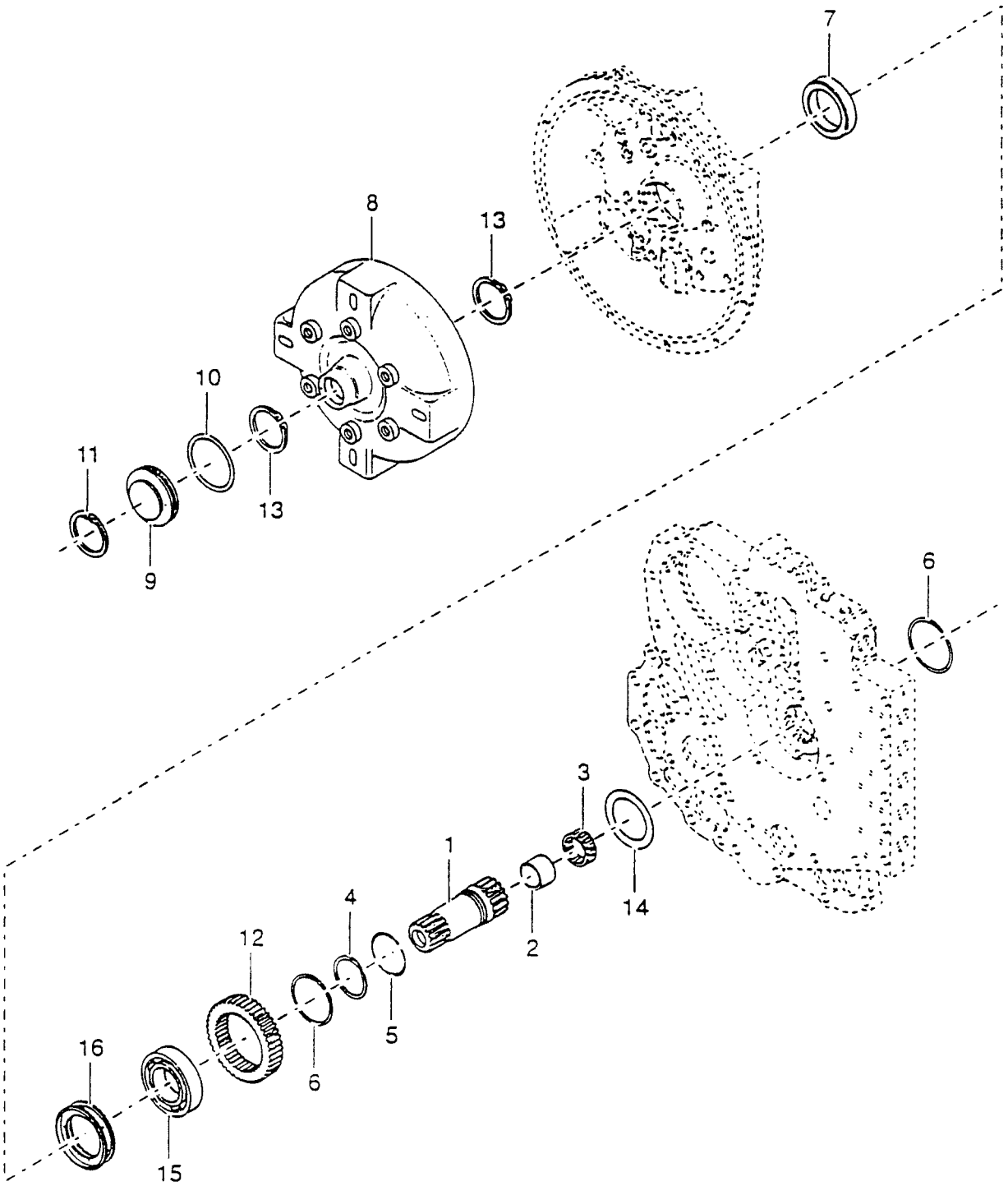
Item	Part No.	Description	Qty.
	226454GT	SENDER/SWITHC,TRANS OIL TEMP	1
	226456GT	SENDER,TEMP TRANSMISSION	1
1	7-126-394GT	TRANSMISSION CASE	1
2	7-126-05GT	BREATHER / AIR	1
3	7-126-395GT	PLUG w/ O-RING (includes item 4)	2
4	7-126-358GT	O-RING / PLUG	2
5	7-126-33GT	PLUG,MAGNETIC DRAIN	1
7	7-126-357GT	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



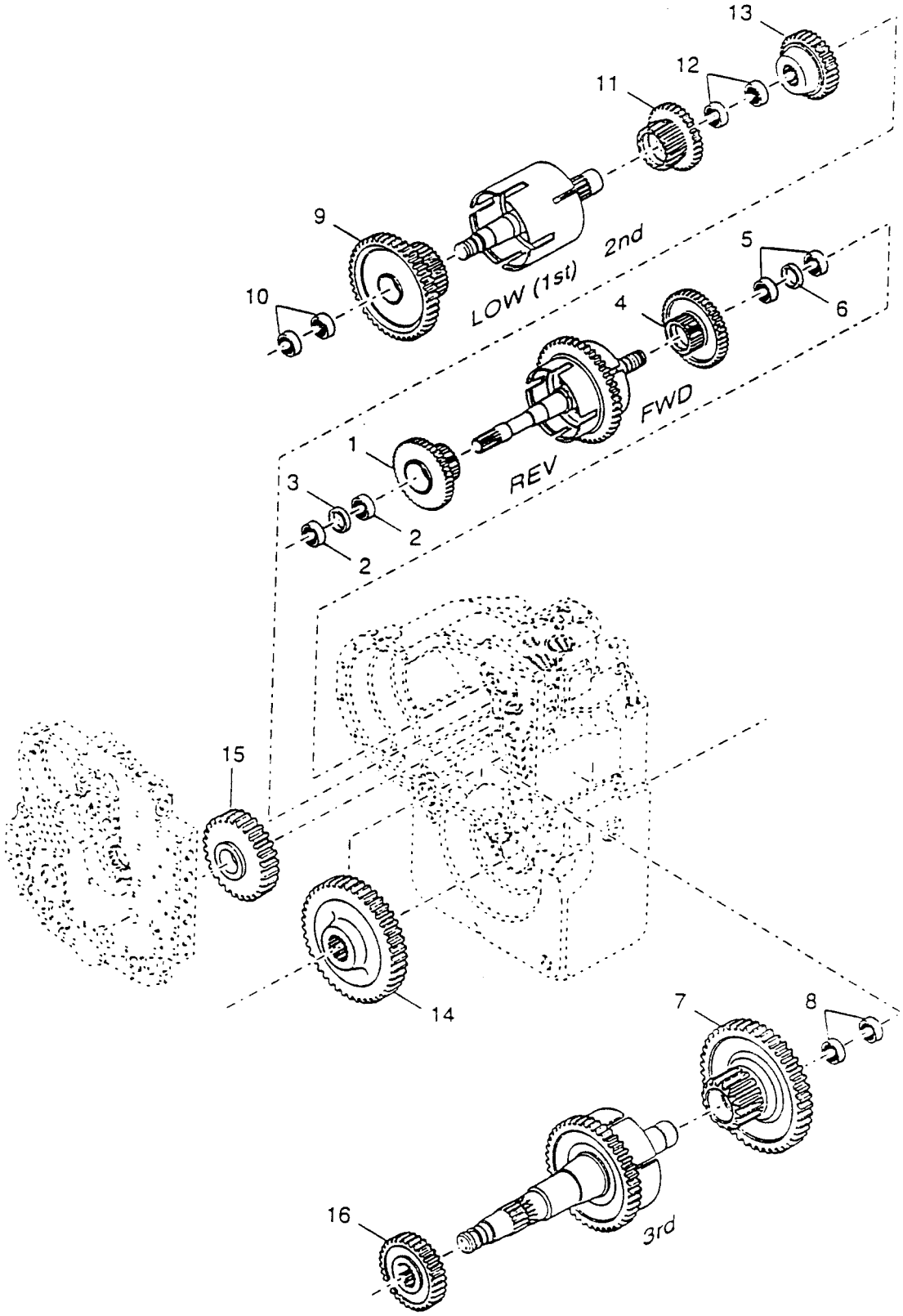
Item	*Part No.*	*Description*	*Qty.*
33	7-126-407GT	Washer	1
34	7-126-409GT	WASHER	1
35	7-126-410GT	Nut	1

303.1 Transmission Torque Converter Assembly, T12000



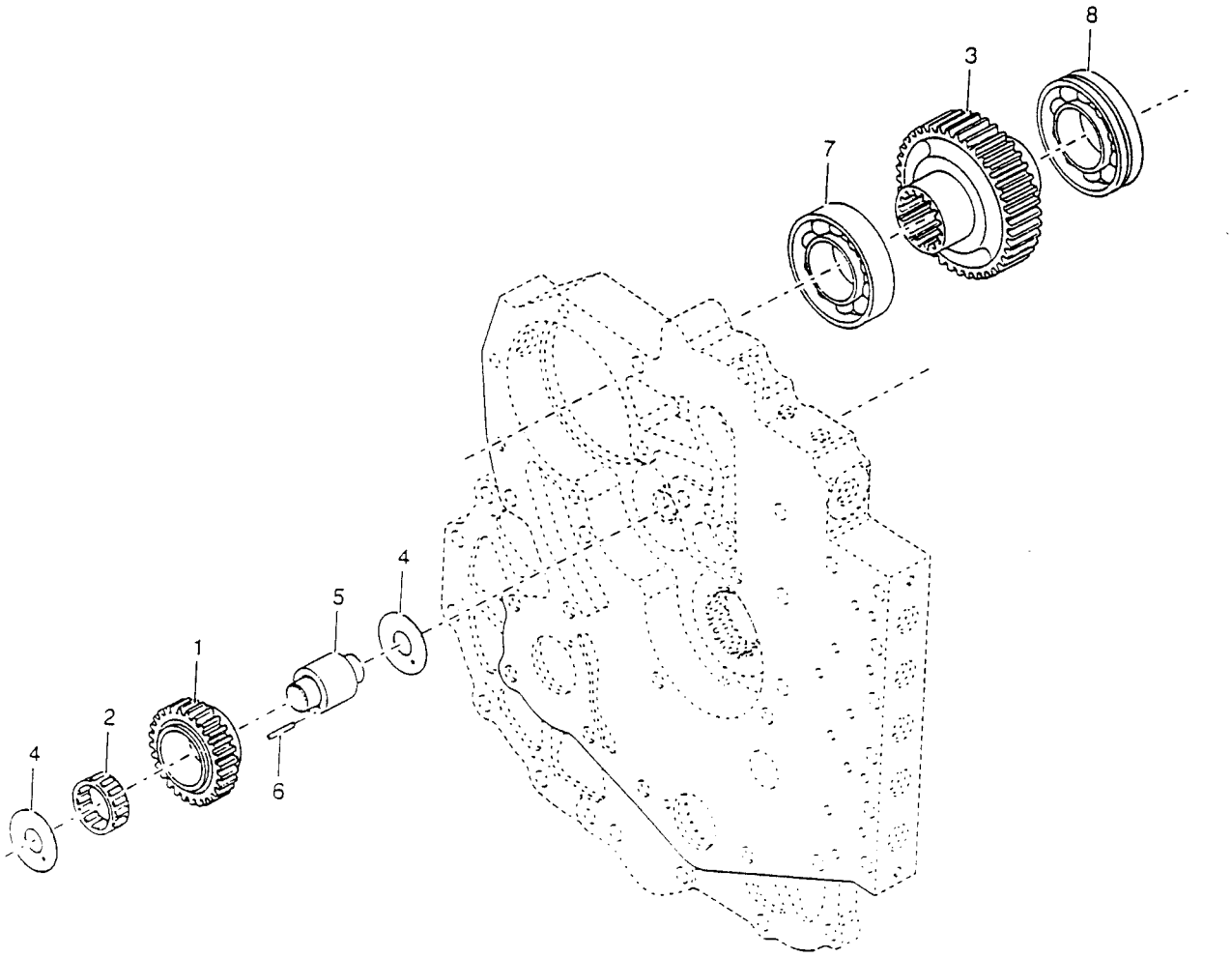
Item	*Part No.*	*Description*	*Qty.*
1	7-126-411GT	SHAFT, TORQUE CONVERTER, GTH	
2	7-126-412GT	BUSHING	1
3	7-126-413GT	BEARING / NEEDLE	1
4	7-126-414GT	RING	1
5	7-126-415GT	EXPANDER	1
6	7-126-416GT	SNAP RING	2
7	7-126-360GT	OIL SEAL / CONV.HOUSING	1
8	7-126-518GT	CONVERTER	1
9	7-126-234GT	PLUG	1
10	7-126-233GT	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		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		THIRD DRIVEN GEAR (no longer available)	1
14		OUTPUT SHAFT (no longer available)	1
15	7-126-431GT	REVERSE IDLER GEAR	1
16		FIRST DRIVEN GEAR (no longer available)	1

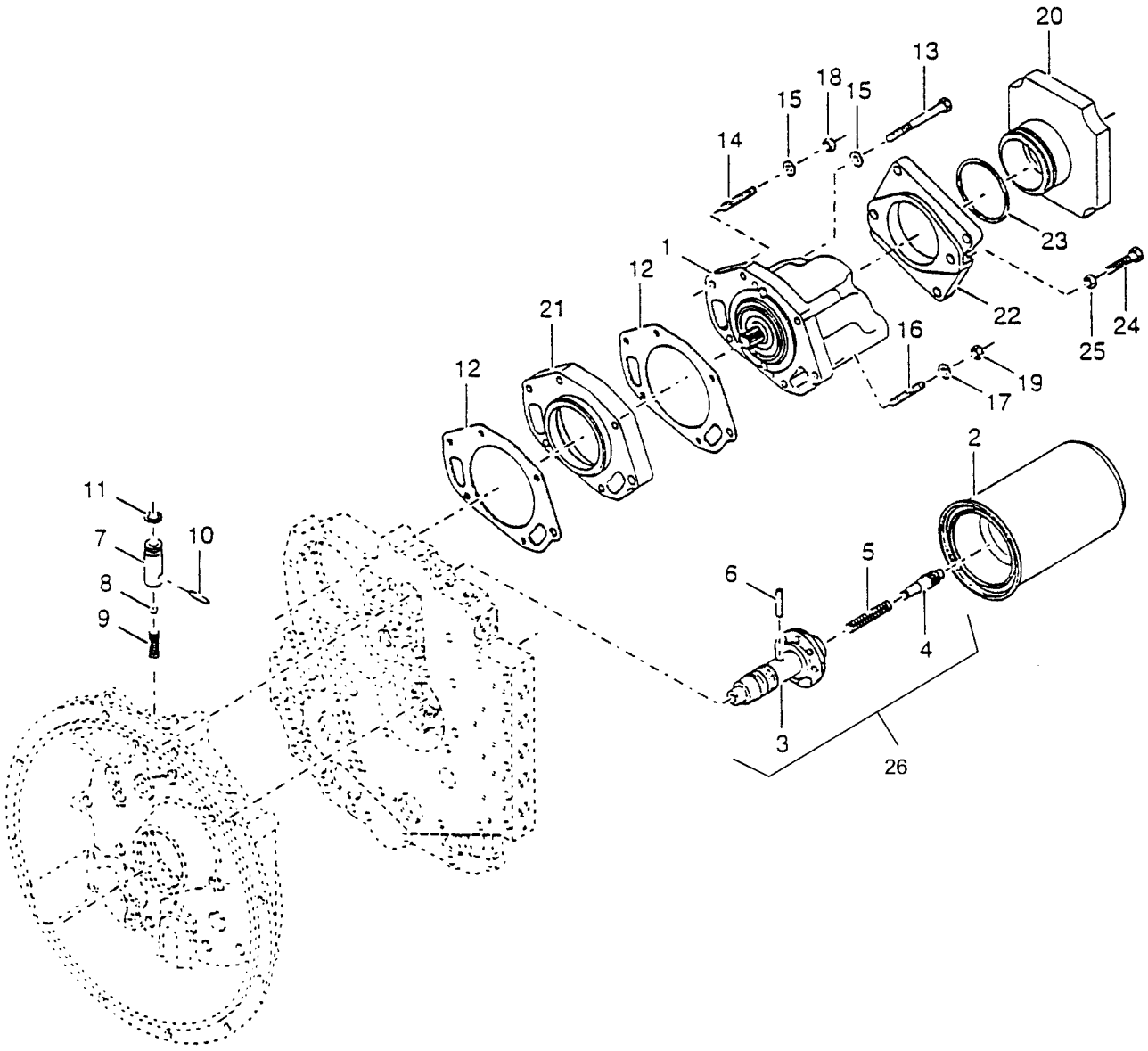
305.1 Transmission Pump Drive Assembly, T12000



305.1 Transmission Pump Drive Assembly, T12000

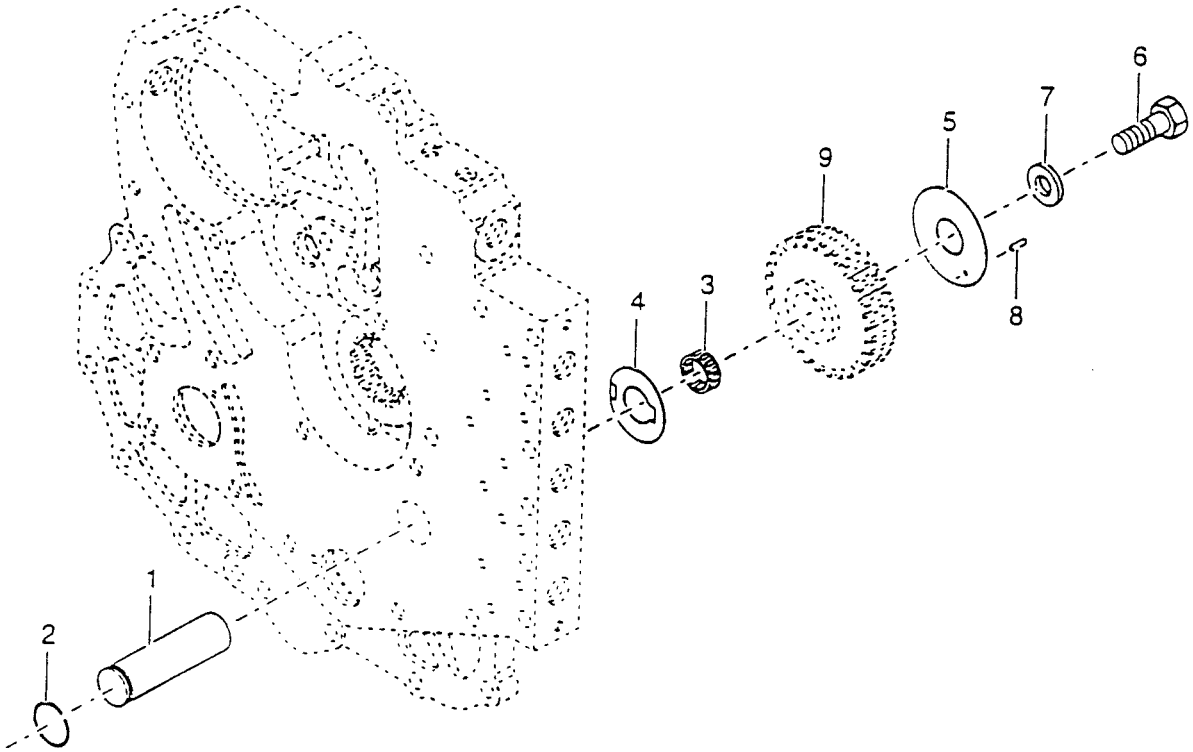
Item	*Part No.*	*Description*	*Qty.*
1	7-126-434GT	PUMP DRIVE IDLER GEAR	1
2	7-126-435GT	BEARING	1
3	7-126-436GT	GEAR	1
4	7-126-437GT	WASHER	2
5	7-126-438GT	PUMP DRIVESHAFT & PIN ASSMBLY (includes item 6)	
6	7-126-439GT	ROLL PIN	1
7	7-126-440GT	BEARING,BALL	1
8	7-126-441GT	BEARING	1

306.1 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		BALL CHECK VALVE ASSEMBLY (no longer available)	1
9	7-126-448GT	SPRING	1
10		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		LOCK WASHER (no longer available)	5
16	7-126-453GT	MOUNTING STUD	1
17	7-126-391GT	LOCKWASHER	1
18		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

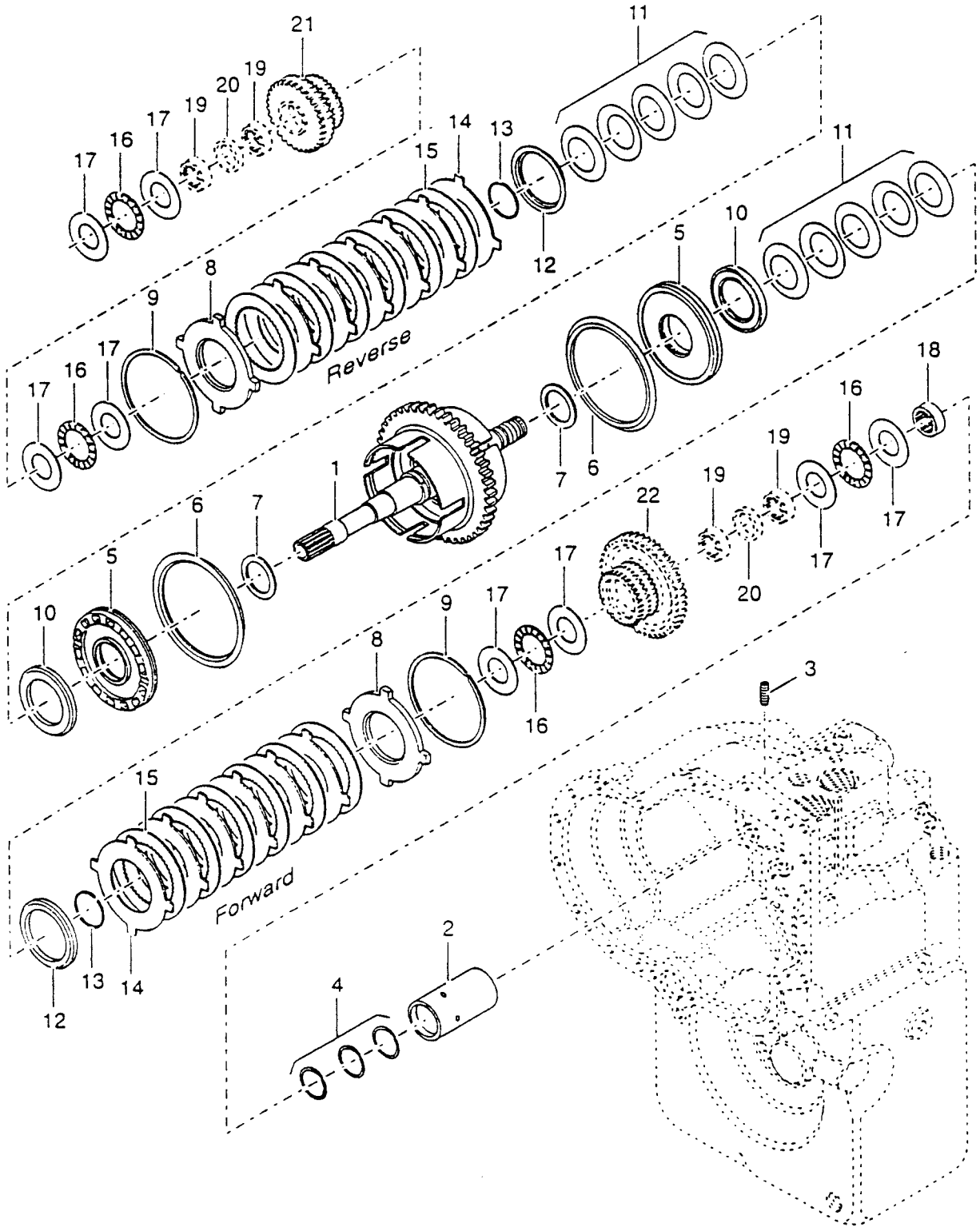
307.1 Transmission Reverse Idler Assembly, T12000



307.1 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		CAP SCREW (no longer available)	1
7		WASHER (no longer available)	1
8	7-126-464GT	PIN	1
9	7-126-431GT	REVERSE IDLER GEAR	1

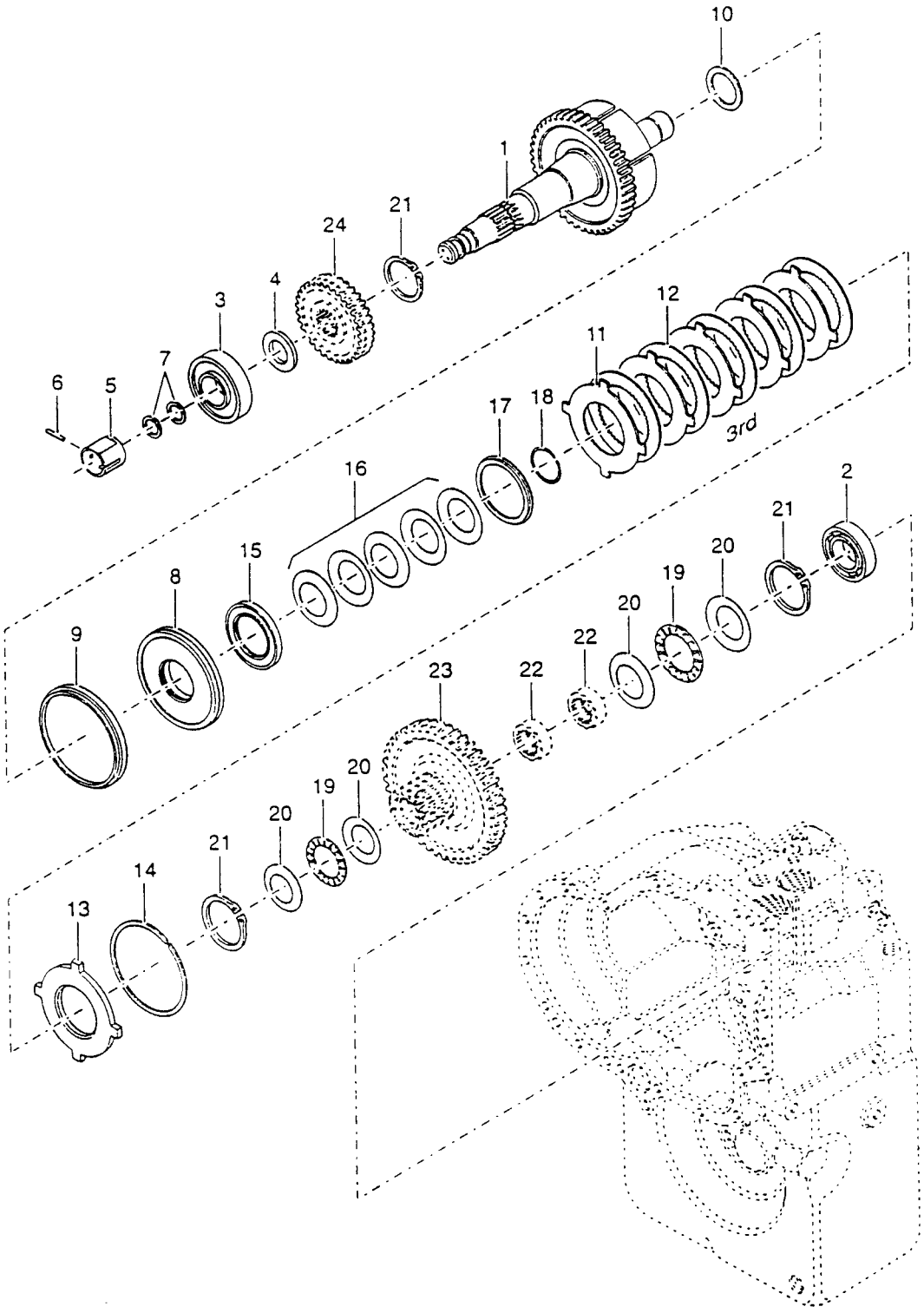
308.1 Transmission Forward and Reverse Shaft Assembly, T12000



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		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	7-126-478GT	OUTER DISC, FIRST (6 forward, 6 reverse)	12
15	7-126-479GT	DISC (6 forward, 6 reverse)	12
16	7-126-480GT	BEARING	4
17	7-126-481GT	WASHER	8
18		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)	

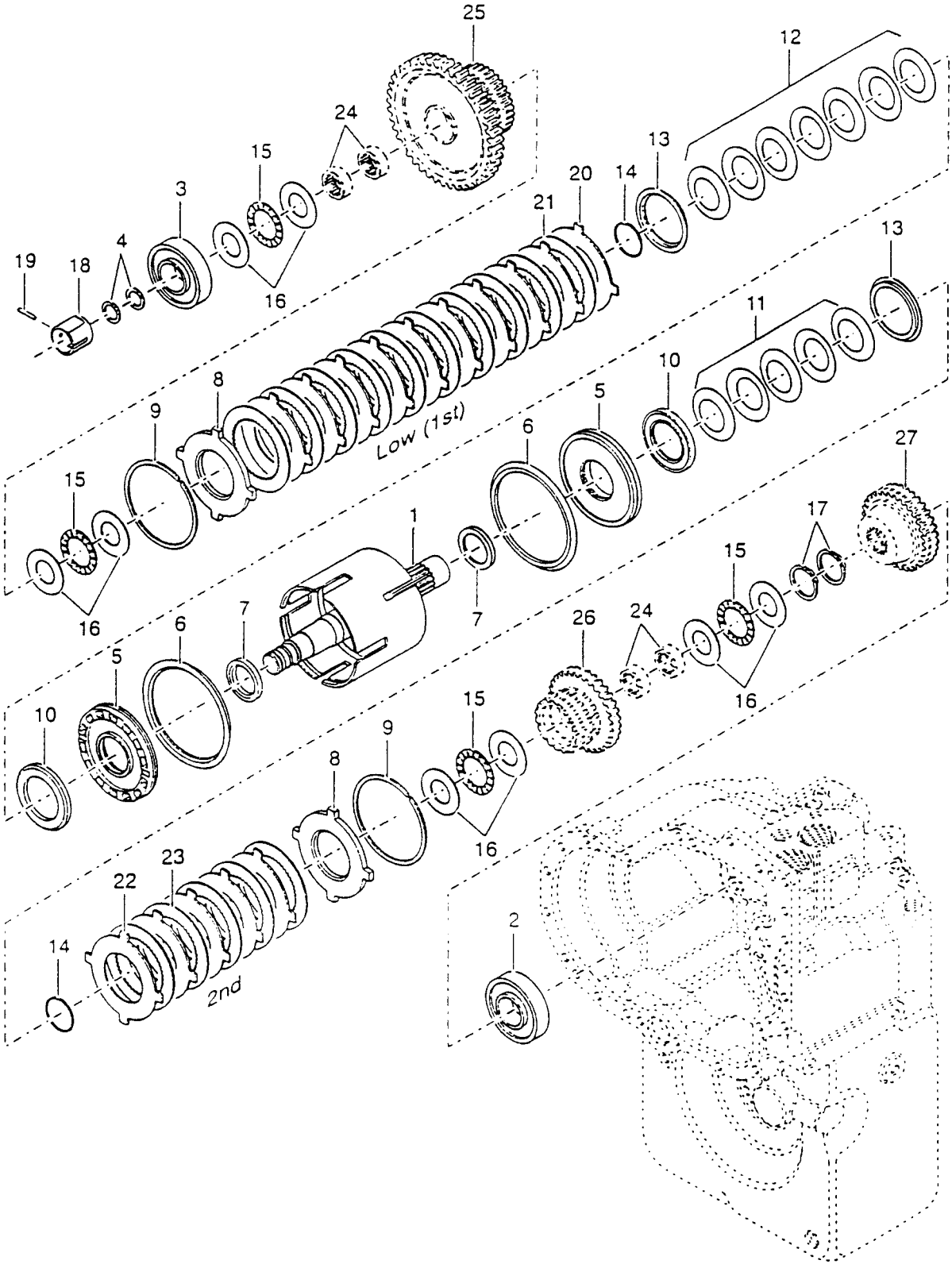
309.1 Transmission Third Shaft Assembly, T12000



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		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	7-126-478GT	OUTER DISC, FIRST	5
12	7-126-479GT	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		Snap Ring (no longer available)	1
19	7-126-490GT	BEARING	2
20	7-126-491GT	WASHER	4
21		Snap Ring (no longer available)	3
22		Third Clutch Bearing (no longer available)	2
23		Ref. Third Gear (refer to 304.1)	
24		Ref. First Gear Drive (refer to 304.1)	

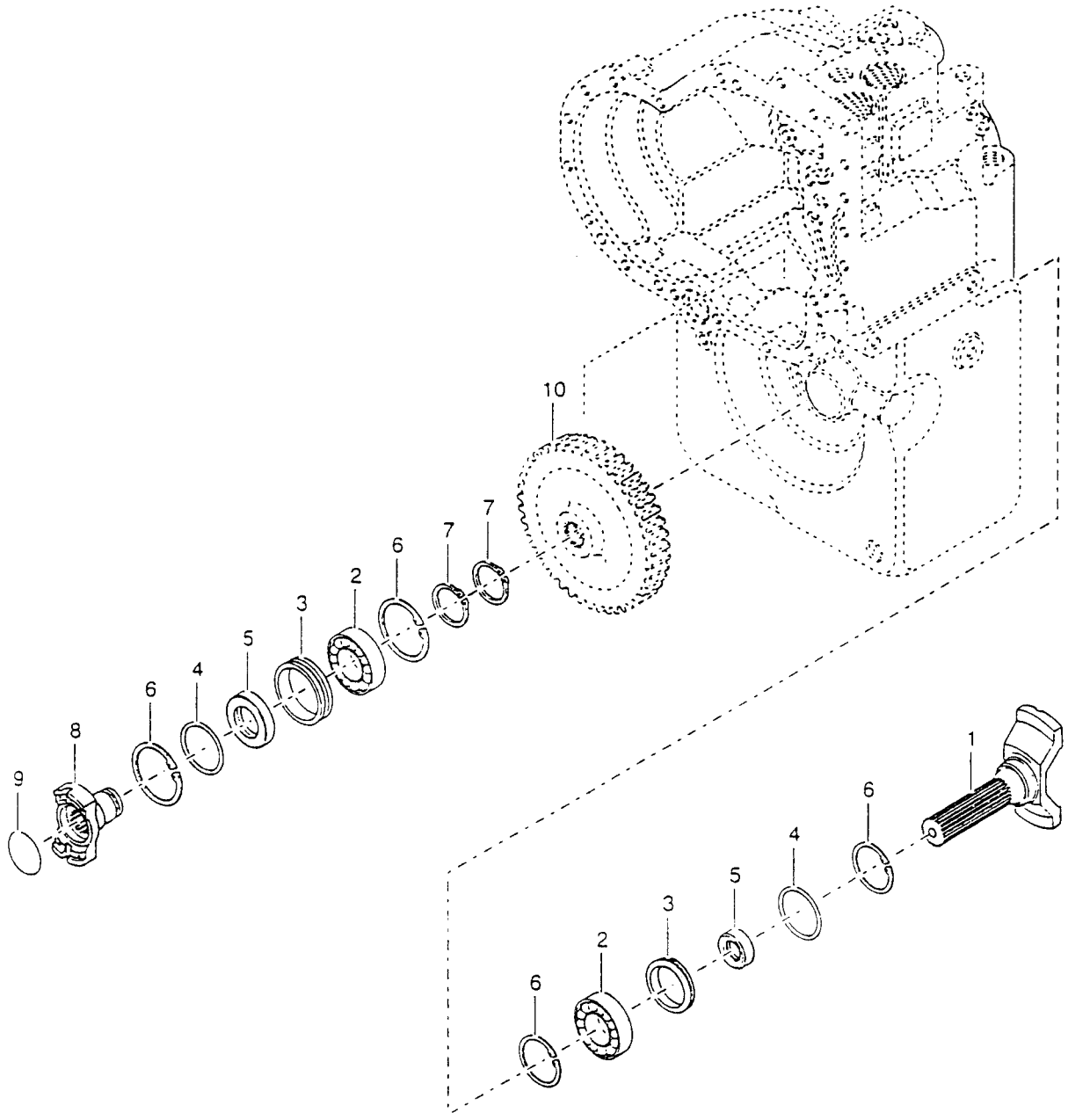
310.1 Transmission First and Second Shaft Assembly, T12000



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	7-126-499GT	Sleeve 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)	

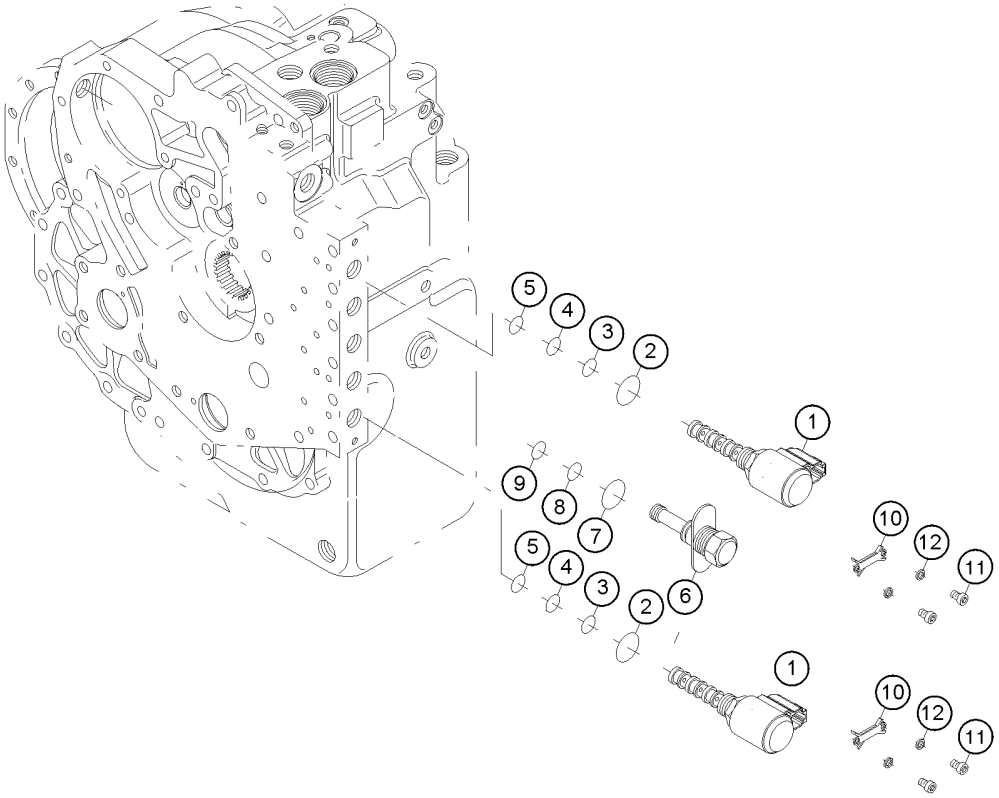
311.1 Transmission Output Shaft Assembly, T12000



311.1 Transmission Output Shaft Assembly, T12000

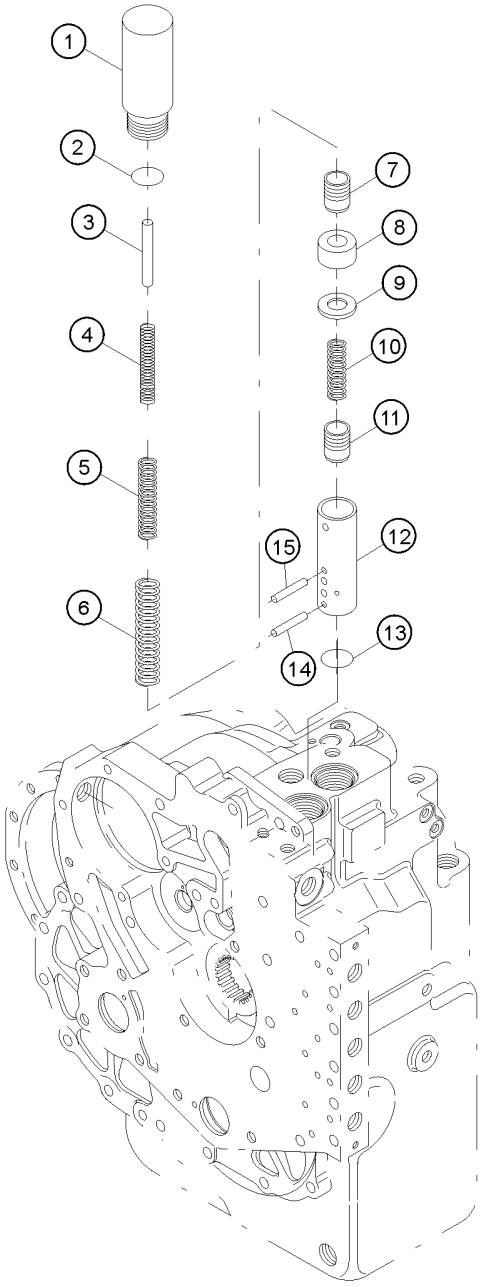
Item	*Part No.*	*Description*	*Qty.*
1	7-126-500GT	SHAFT / OUTPUT	1
2	7-126-307GT	BEARING,BALL	2
3	7-126-368GT	SLEEVE / OIL SEAL	2
4	7-126-366GT	O-RING / OIL SEAL	2
5	7-126-772GT	OIL SEAL / OUTPUT SHAFT	2
6	7-126-365GT	SNAP RING / OUTPUT FLANGE	4
7	7-126-369GT	FLANGE RETAINING RING	2
8	7-126-364GT	OUTPUT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

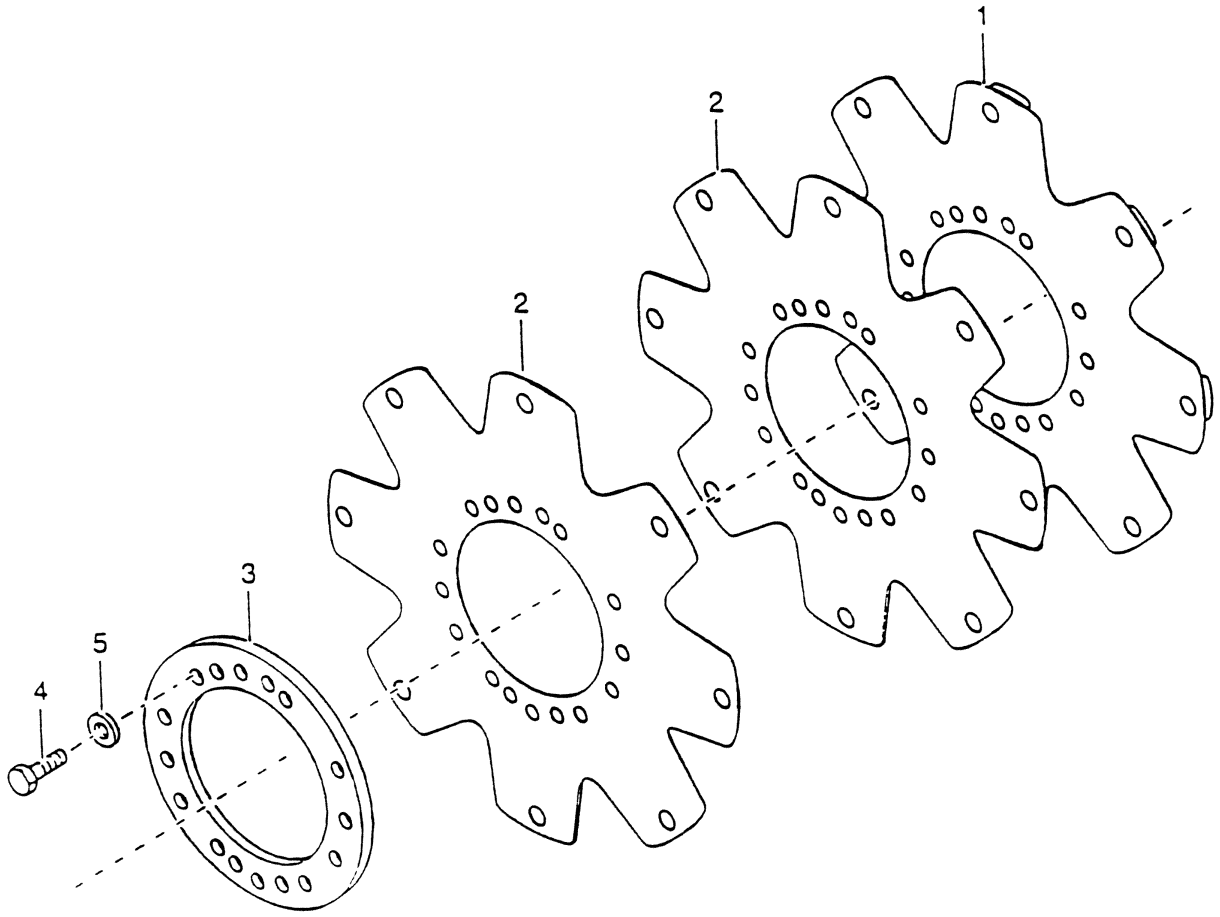
313.1 Transmission Modulation Valve Assembly, T12000



313.1 Transmission Modulation Valve Assembly, T12000

Item	*Part No.*	*Description*	*Qty.*
1		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		Accumulator Spool (no longer available)	1
8	7-126-512GT	SPRING / RETAINER	1
9		Spring Spacer (no longer available)	1
10		Modulation Valve Spring (no longer available)	1
11		Regulator Spool (no longer available)	1
12		Modulation Valve Sleeve (no longer available)	1
13	7-126-372GT	O-RING / SLEEVE	1
14		Lower Pin (no longer available)	1
15		Upper Pin (no longer available)	1

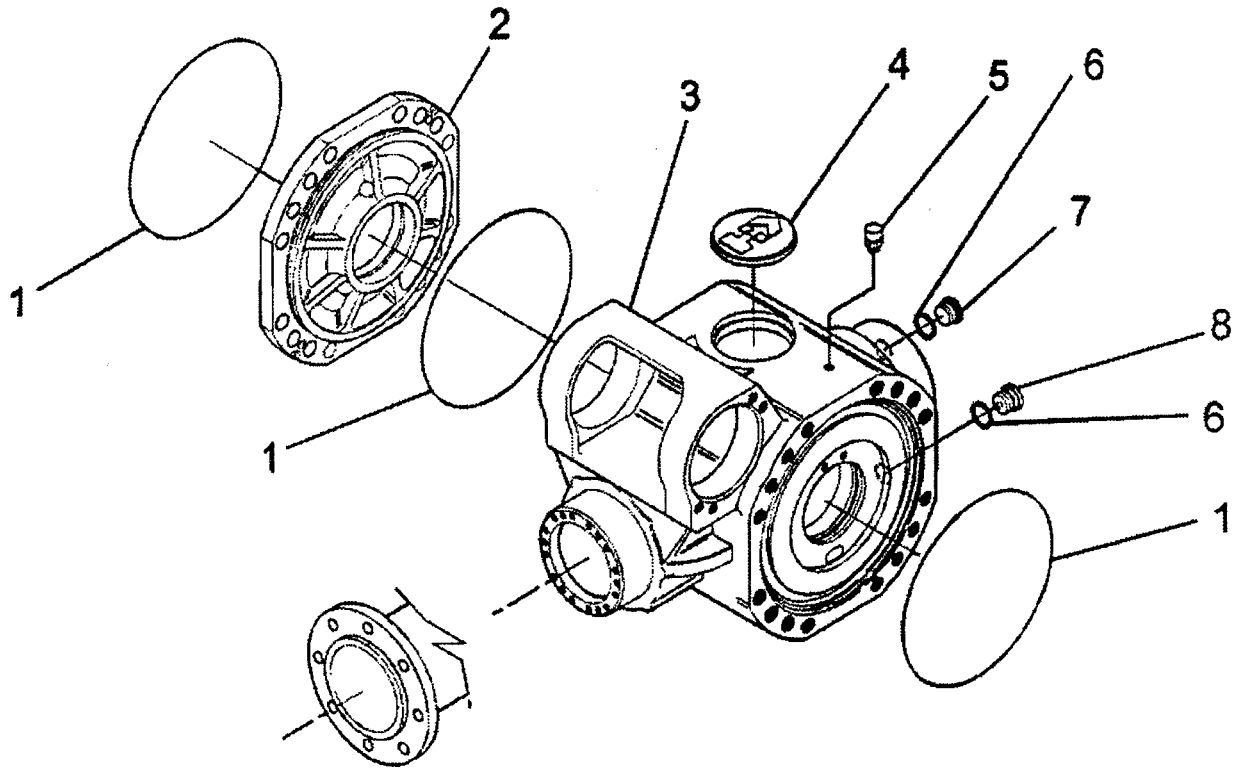
314.1 Transmission Drive Plate Assembly, T12000



314.1 Transmission Drive Plate Assembly, T12000

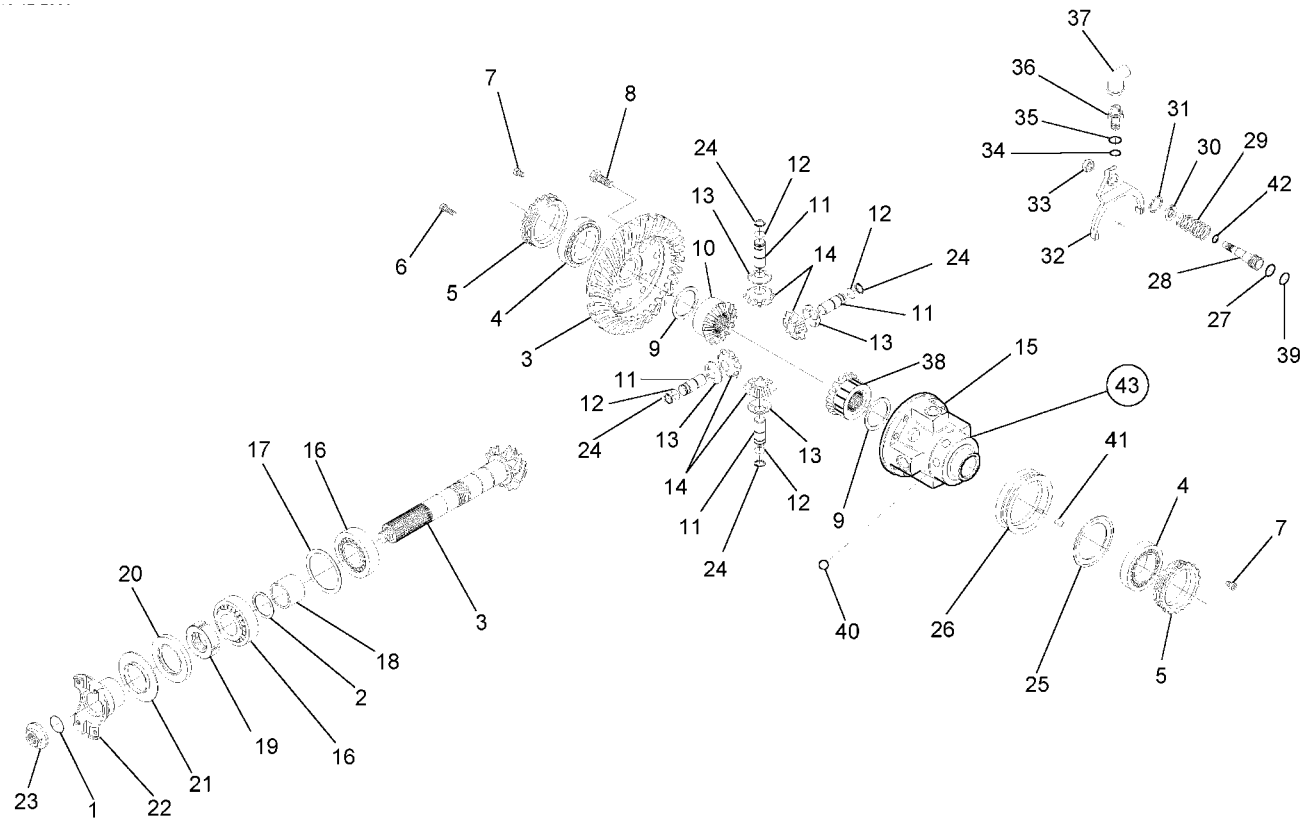
Item	*Part No.*	*Description*	*Qty.*
	7-126-383GT	DRIVE PLATE ASSY KIT (includes items 1-5)	1
1	7-126-351GT	FLEX PLATE w/ WELD NUTS	1
2	227989GT	DRIVE PLATE KIT	1
3	7-126-60GT	RING	1
4	7-126-516GT	SCREW,HHC,3/8-16X.625,GR5	6
5	7-126-54GT	WASHER,LOCK,SPLIT,3/8	6

401.1 Axle Gear Box and Covers, Front and Rear Axle



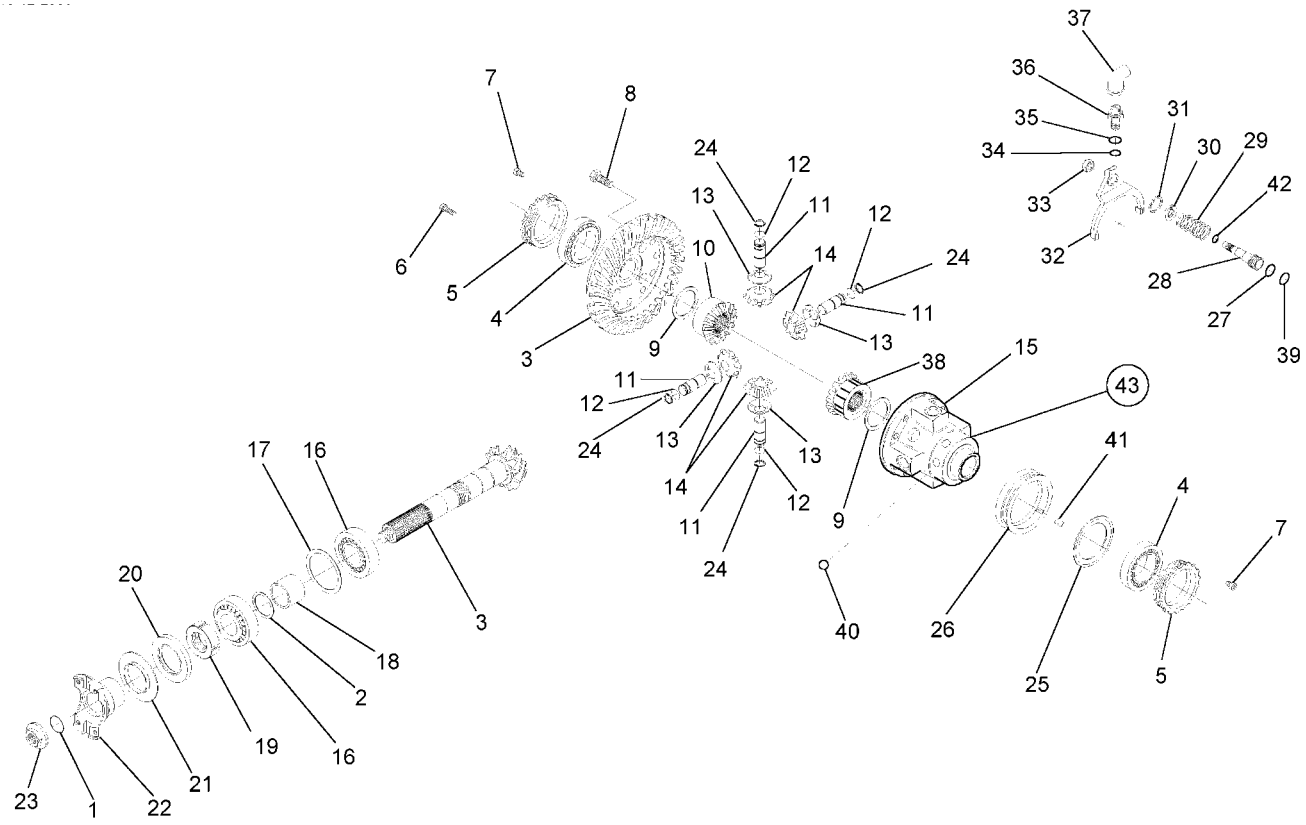
Item	*Part No.*	*Description*	*Qty.*
1	7-229-520GT	O-Ring	3
2	7-229-521GT	Intermediate Cover	1
3B	7-229-925GT	HOUSING/AXLE (rear)	1
4	1252627GT	PLUG	1
4-	1252541GT	CIRCLIP	1
5	1252577GT	VENT (vent)	1
6	7-229-525GT	Seal Washer	2
7	1252578GT	PLUG	1
8	7-229-527GT	Magnetic Plug	1

402.1 Differential Assembly, Front Axle



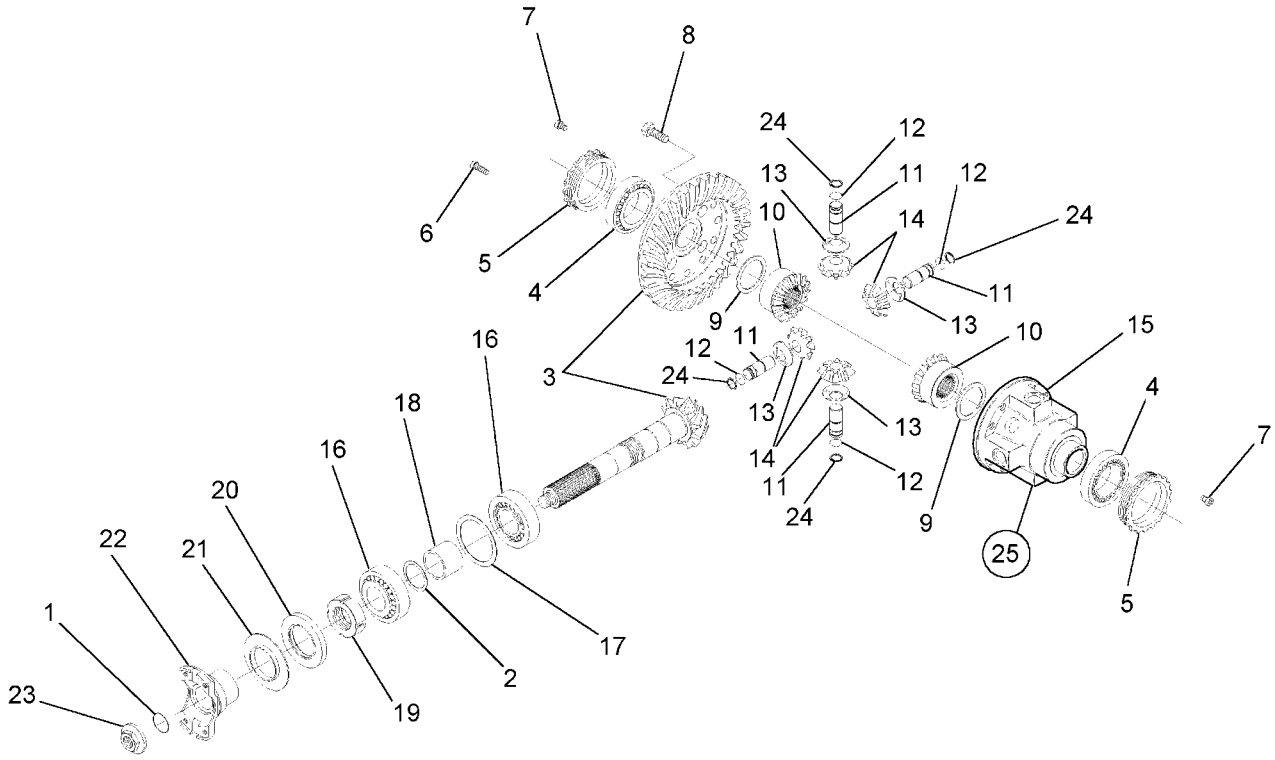
Item	Part No.	Description	Qty.
1	7-229-528GT	O-RING	1
2	7-229-530GT	Shim / 0.15Mm (quantity and thickness vary, refer to parts listed below)	
2-	7-229-531GT	Shim / 0.20Mm	
2-	7-229-532GT	Shim / 0.40Mm	
2-	7-229-533GT	Shim / 0.50Mm	
2-	7-229-548GT	Shim / 0.20Mm	
2-	7-229-557GT	Shim / 0.30Mm	
2-	7-229-558GT	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	RING NUT	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		(no longer available)	4
12	7-229-543GT	Circlip	4
13	7-229-544GT	Friction Washer	4
14		(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



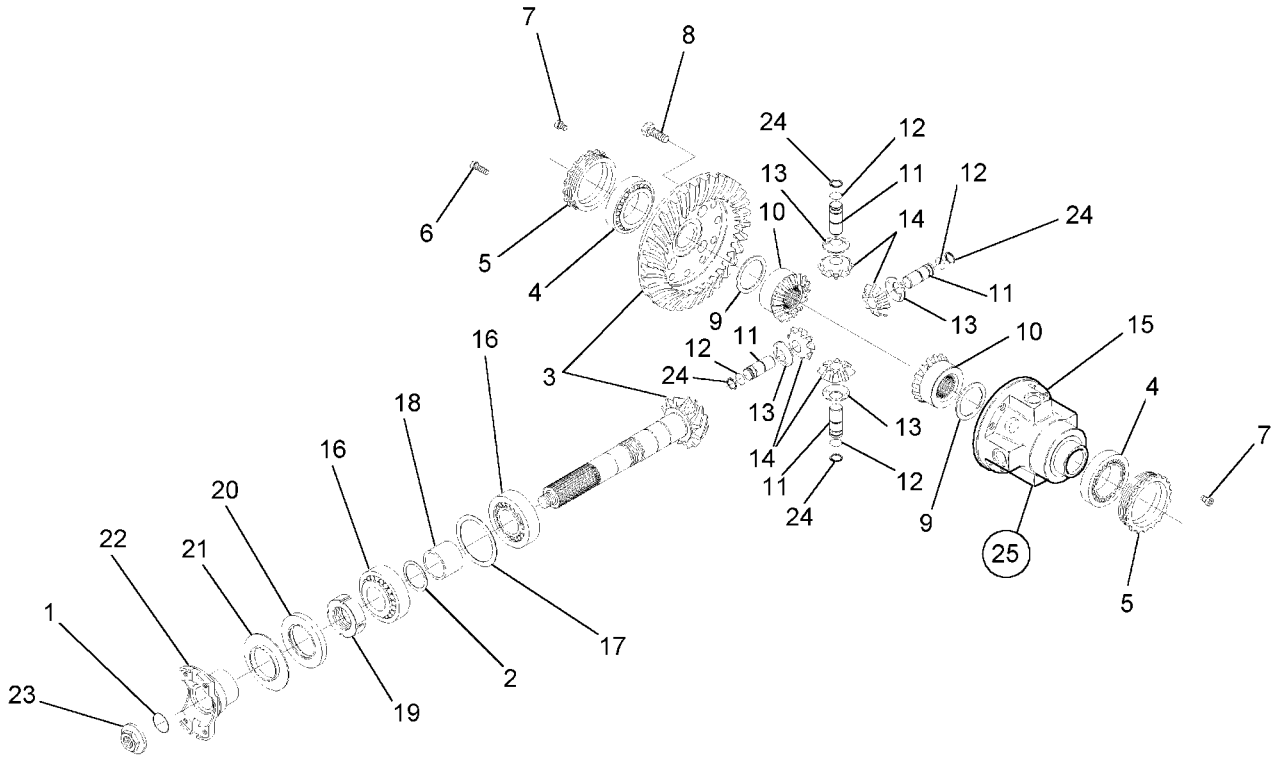
Item	Part No.	Description	Qty.
19	7-229-550GT	Ring Nut	1
20	7-229-551GT	Seal	1
21		(not used on this model)	
22	7-229-943GT	FLANGE	1
23	07.0709.1290GT	Nut	1
24	7-229-555GT	Circlip	4
25	7-229-717GT	Sheet	1
26	7-229-718GT	SELECTOR	1
27	7-229-719GT	O-Ring	1
28	7-229-720GT	Piston	1
29	7-229-721GT	Spring	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



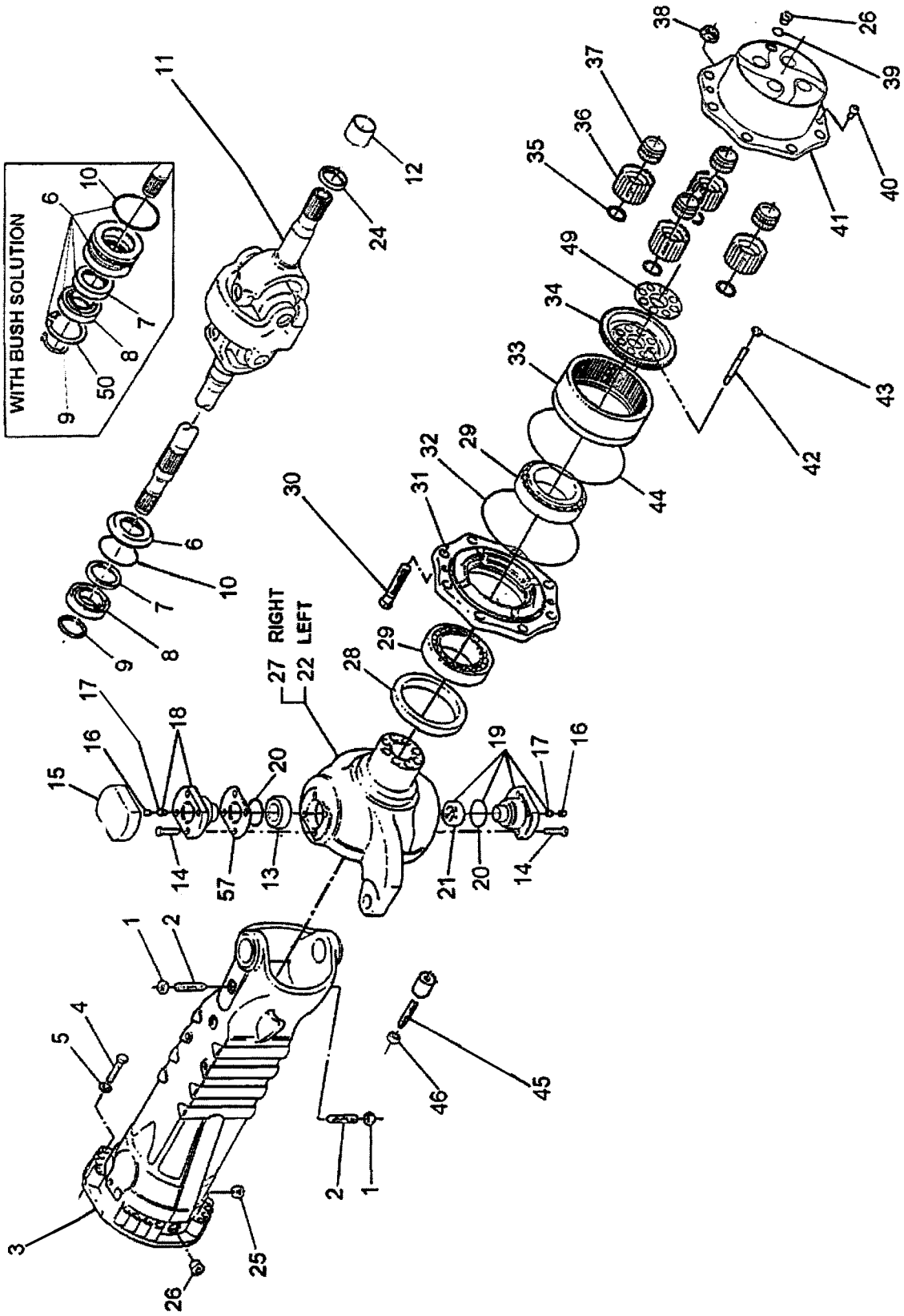
Item	Part No.	Description	Qty.
1	7-229-528GT	O-RING	1
2	7-229-530GT	Shim / 0.15Mm (quantities and thickness vary, refer to items listed below)	
2-	7-229-531GT	Shim / 0.20Mm	
2-	7-229-532GT	Shim / 0.40Mm	
2-	7-229-533GT	Shim / 0.50Mm	
2-	7-229-548GT	Shim / 0.20Mm	
2-	7-229-557GT	Shim / 0.30Mm	
2-	7-229-558GT	Shim / 0.15Mm	
2-	7-229-559GT	Shim / 0.10Mm	
3	7-229-994GT	BEVEL GEAR AND PINION ASSEMBLY	1
4	7-229-535GT	TAPER ROLLER BEARING	2
5	1273941GT	RING NUT	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		Pin (no longer available)	4
12	7-229-543GT	Circlip	4
13	7-229-544GT	Friction Washer	4
14		Differential Pinion (no longer available)	4
15	7-229-546GT	Differential Carrier	1
16	7-229-547GT	TAPERED ROLLER BEARING	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



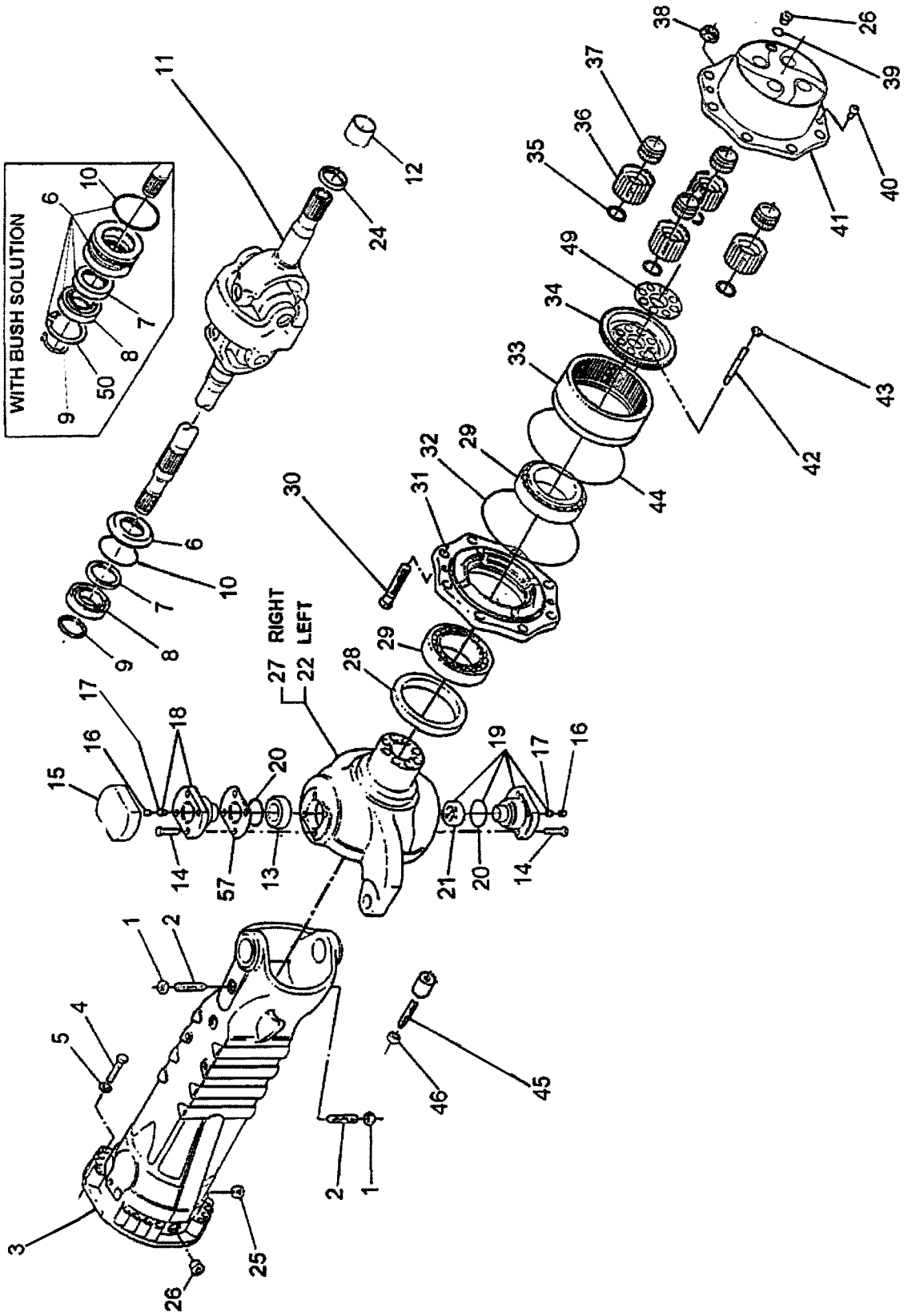
Item	*Part No.*	*Description*	*Qty.*
19	7-229-550GT	Ring Nut	1
20	7-229-551GT	Seal	1
21		(not used on this model)	
22	7-229-943GT	FLANGE	1
23	07.0709.1290GT	Nut	1
24	7-229-555GT	Circlip	4
25	7-229-556GT	DIFFERENTIAL (includes items 9-15 and 24)	

404.1 Axle Steering Assembly, Front and Rear Axle



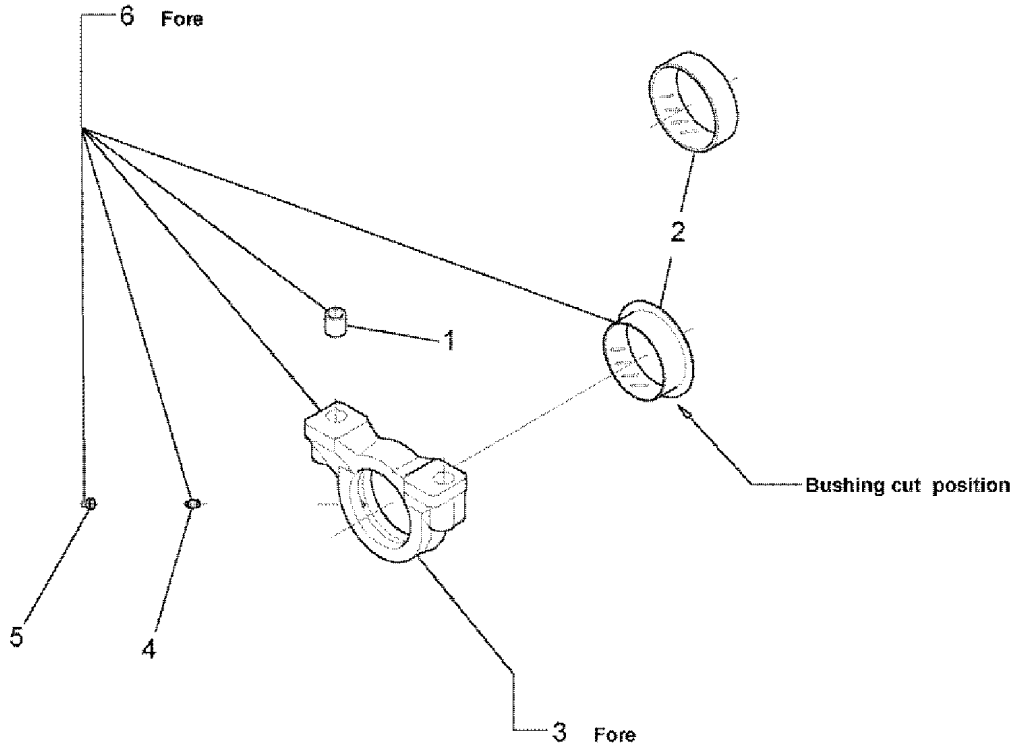
Item	Part No.	Description	Qty.
1	7-229-623GT	NUT	2
2	7-229-624GT	Screw	2
3A	7-229-946GT	AXLE CASE (front)	2
3B	7-229-677GT	Axle Case (rear)	
4	7-229-947GT	BOLT	32
6	7-229-562GT	REDUCTION BUSHING	2
7	1252670GT	SEAL	2
8	7-229-564GT	BALL BEARING	2
9	1252540GT	CIRCLIP	2
10	7-229-566GT	O-RING	2
11	1259548GT	DOUBLE UNIVERSAL JOINT	2
12	7-229-568GT	THRUST BUSHING	2
13	7-229-948GT	BUSHING	2
14	7-229-539GT	Bolt	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	7-229-527GT	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	2
29	7-229-583GT	BEARING	4

404.1 Axle Steering Assembly, Front and Rear Axle



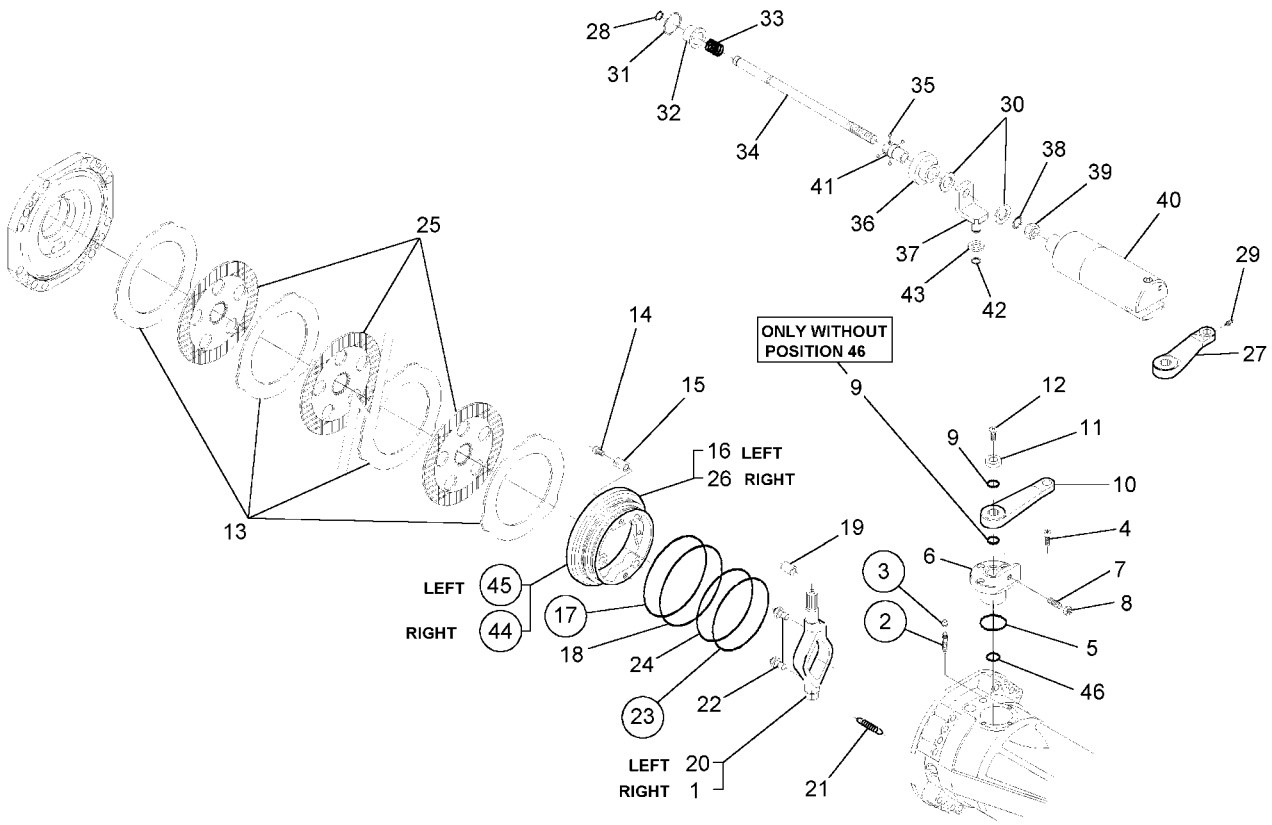
Item	Part No.	Description	Qty.
30	7-229-692GT	Wheel Stud	20
31	7-229-680GT	Wheel Hub	2
32	7-229-586GT	O-RING	2
33	7-229-587GT	Ring Gear	2
33-	7-229-956GT	RING GEAR SUPPORT ASSY (front) (includes items 33, 34 and 44)	2
34	7-229-588GT	Ring Gear Support	2
35	7-229-589GT	Circlip	8
36	7-229-590GT	PLANET GEAR	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
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



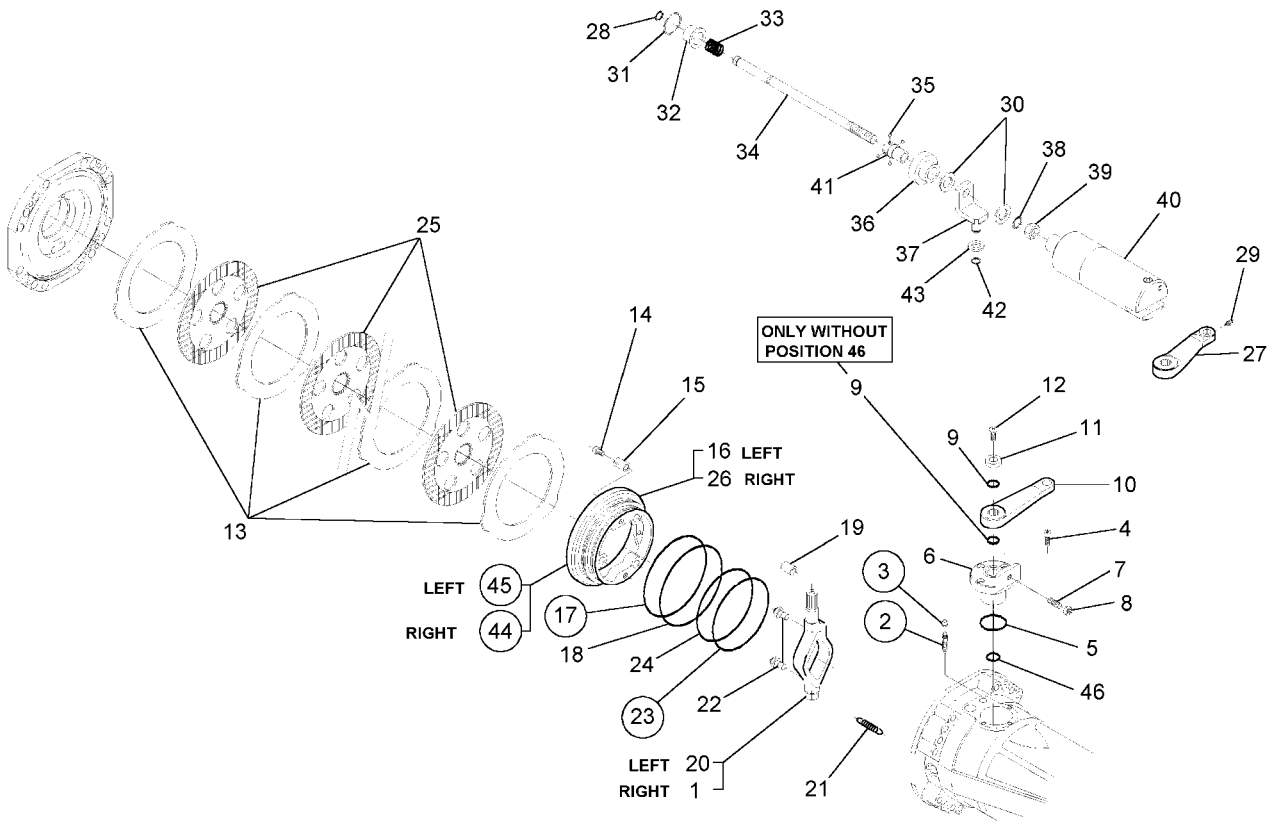
Item	*Part No.*	*Description*	*Qty.*
1	7-229-620GT	REDUCTION BUSHING	4
2	7-229-621GT	Thrust Bushing flanged bushing	2
2-	7-229-568GT	THRUST BUSHING not a flanged bushing	
3	7-229-622GT	Support	2
4	1252554GT	GREASE FITTING	2
5	1252674GT	PLUG	2

406.1 Service Brakes and Parking Brakes, Front Axle



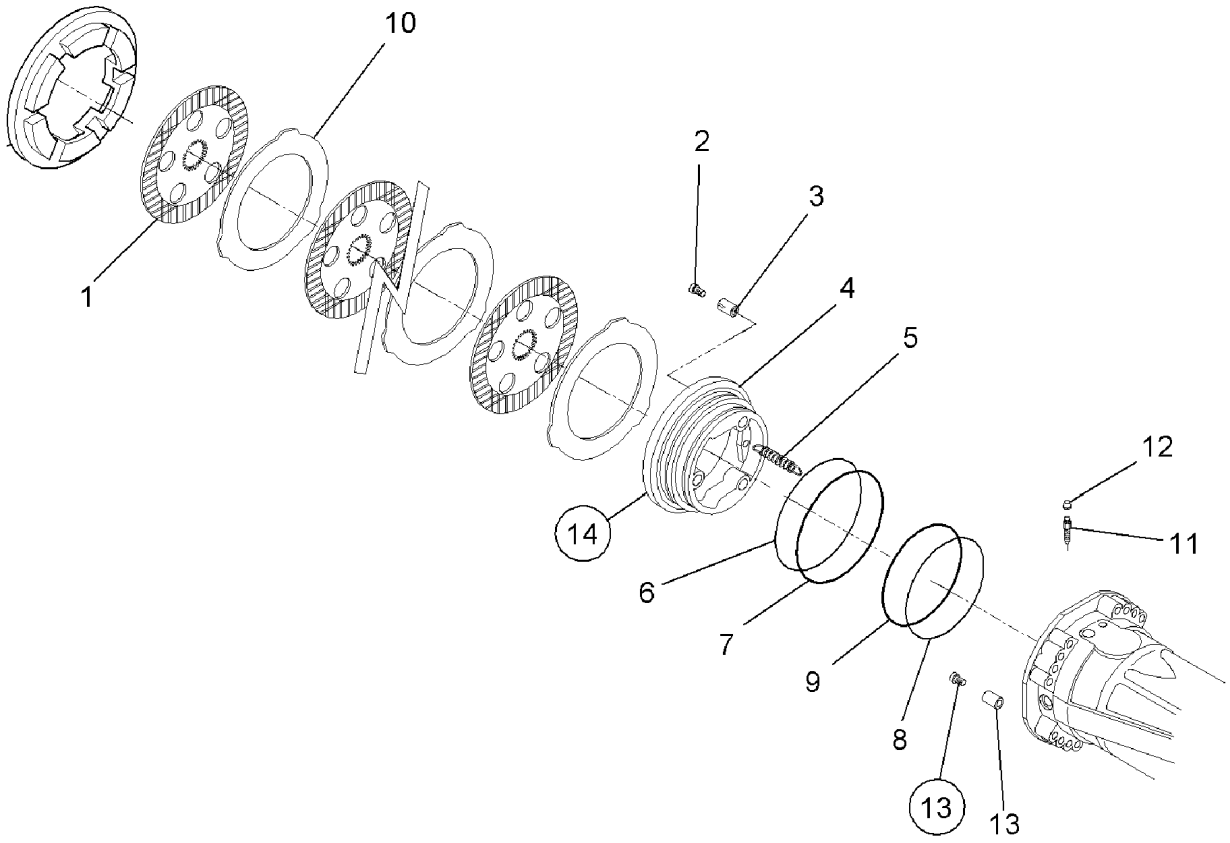
Item	Part No.	Description	Qty.
1	7-229-957GT	LEVER / RH	1
2	1252673GT	BLEEDER BOLT (optional)	2
3	1252674GT	PLUG (optional)	2
4	7-229-958GT	BOLT / CYLINDER	6
5	7-229-959GT	O-RING	2
6	7-229-960GT	BUSHING/REDUCTION	2
7	7-229-961GT	BOLT / GRUB	2
8	7-229-962GT	NUT	2
9	7-229-963GT	O-RING	2
10	7-229-964GT	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	7-229-967GT	SPRING	6
16	7-229-968GT	PISTON LH	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



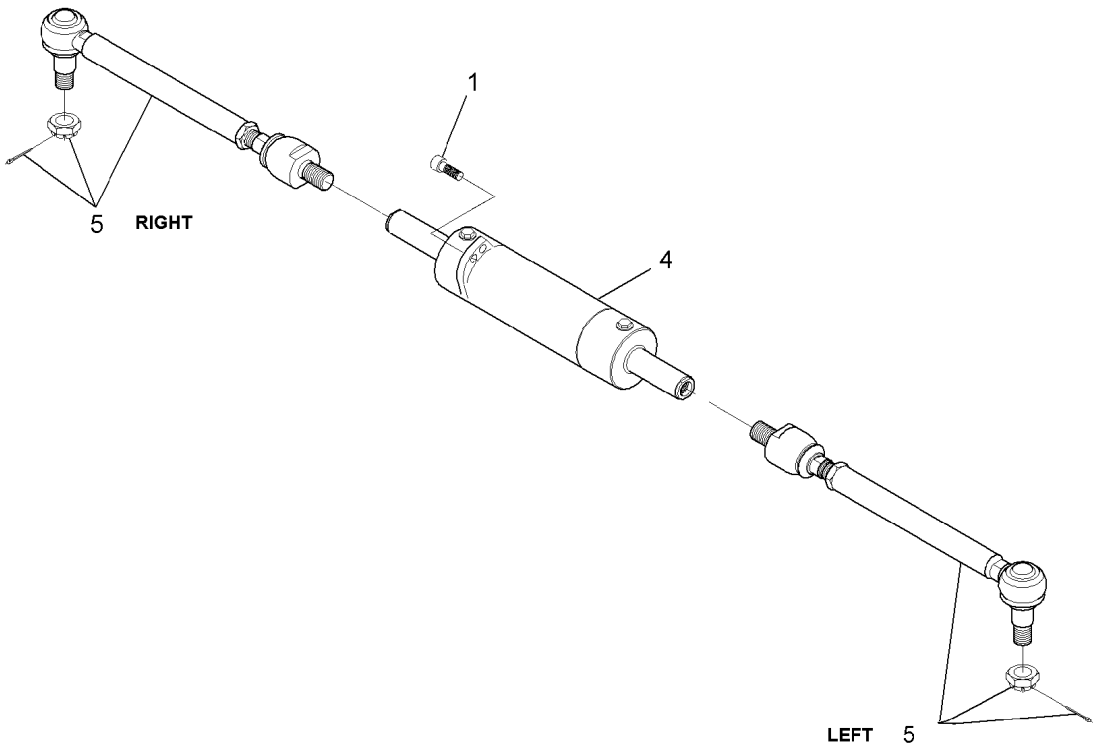
Item	Part No.	Description	Qty.
29	7-229-975GT	GREASE FITTING	2
30	7-229-976GT	WASHER	2
31	7-229-977GT	SNAP RING	1
32	7-229-978GT	REDUCTION BUSHING	1
33	7-229-979GT	SPRING	1
34	7-229-980GT	BRAKE CAM	1
35	7-229-981GT	DETENT BALL	4
36	7-229-982GT	REDUCTION BUSHING	1
37	7-229-983GT	SUPPORT	1
38	7-229-984GT	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



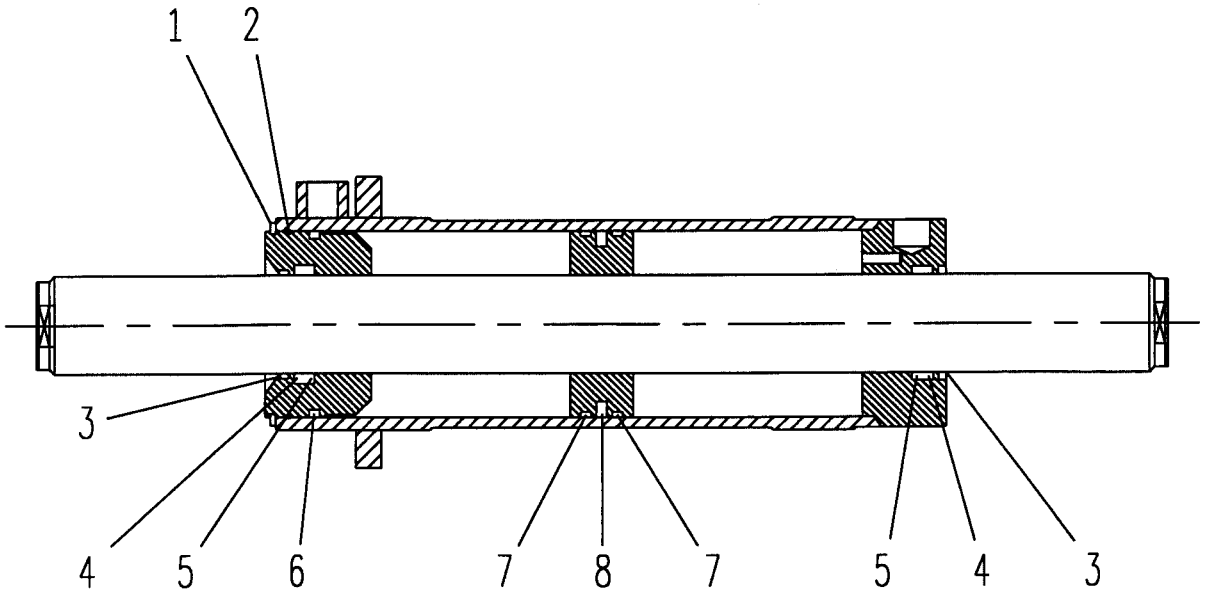
Item	Part No.	Description	Qty.
1	1273947GT	BRAKE DISC	6
2	7-229-606GT	Adjusting Bolt	6
3	7-229-967GT	SPRING	6
4	7-229-608GT	Piston	2
5	7-229-609GT	Spring	6
6	7-229-610GT	BACK-UP RING	2
7	7-229-611GT	O-Ring	2
8	7-229-612GT	BACK-UP RING	2
9	7-229-613GT	O-Ring	2
10	1259532GT	INTERMEDIATE DISC BRAKE	8
11	1252673GT	BLEEDER BOLT	2
12	1252674GT	PLUG	2
13	7-229-969GT	DOWEL (optional)	2
14	7-229-617GT	PISTON ASSY (No Longer Available,Replaced By 1299156GT)	2
14B	1299156GT	PISTON ASSEMBLY	2

408.1 Steering Arm Assembly, Front and Rear Axle



Item	*Part No.*	*Description*	*Qty.*
1	7-229-618GT	Cylinder Bolt	
4		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	

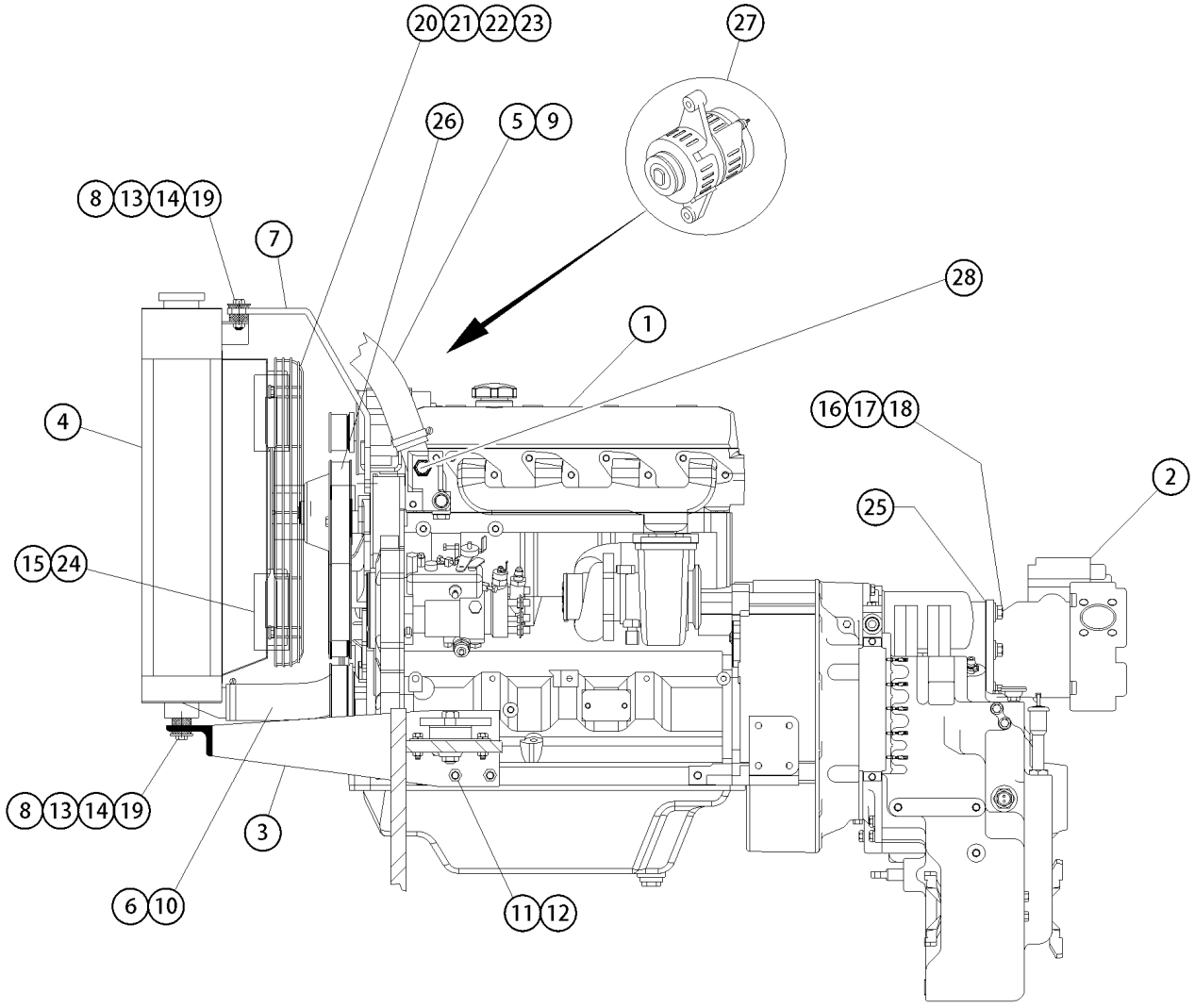
409.1 Steering Cylinder Assembly, Front and Rear Axle



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		SNAP RING	1
2		STOP RING	2
3		WIPER	2
4		SEAL	2
5		BACK-UP RING	2
6		WEAR RING	1
7		PISTON RING	2
8		PISTON SEAL	1

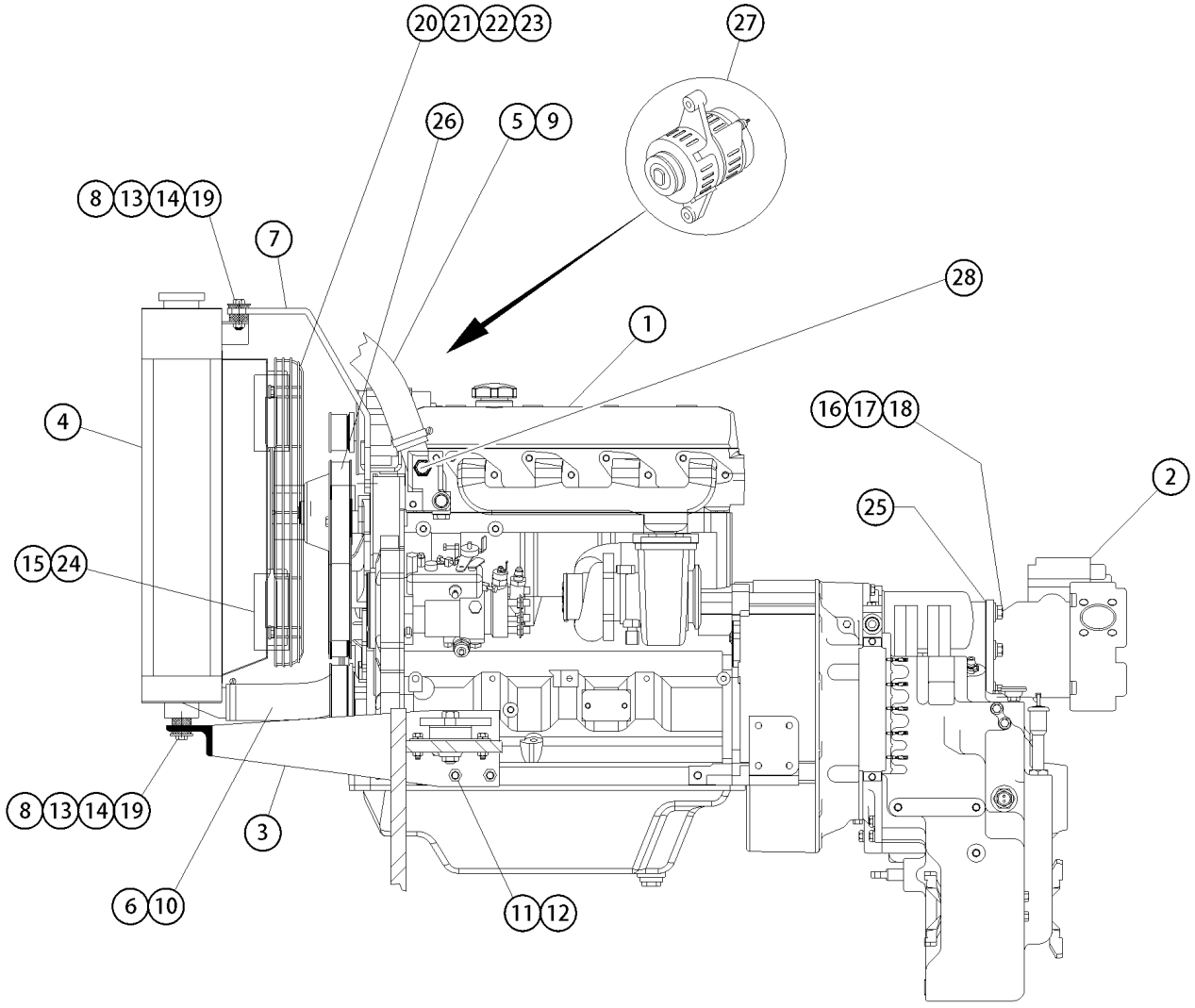
501.1 Engine and pump Assembly, JD-4045, GTH-644



501.1 Engine and pump Assembly, JD-4045, GTH-644

Item	Part No.	Description	Qty.
1	130815GT	ENG PKG ASSY,JD TIER3,644-8XX	
1-	130816GT	HARNESS, TIER 3 ADAPTER	
1-	108528GT	ENGINE&PUMP ASSY,DEUTZ-2012	
1-	7-183-184GT	OIL FILTER/ENGINE/JD4045T	
1-	115328GT	FUEL FILTER, PRIMARY,JD-4045	
1-	1281452GT	FUEL FILTER HEAD,JD4045	
1-	130913GT	HARNESS,ENGINE,TIER III 99HP (ECM to Engine)	
1-	7-126-767GT	TRANSMISSION ASSEMBLY/DEUTSCH	1
2A	229053GT	PUMP ASSEMBLY,SAUER 8K (replaced 7-345-113) (7-345-113 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
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
15	7-183-38GT	FAN,BLOWER,18-INCHES	Ref.
16	6-5208-20GT	SCREW,HHC,1/2-13X2 1/2	4

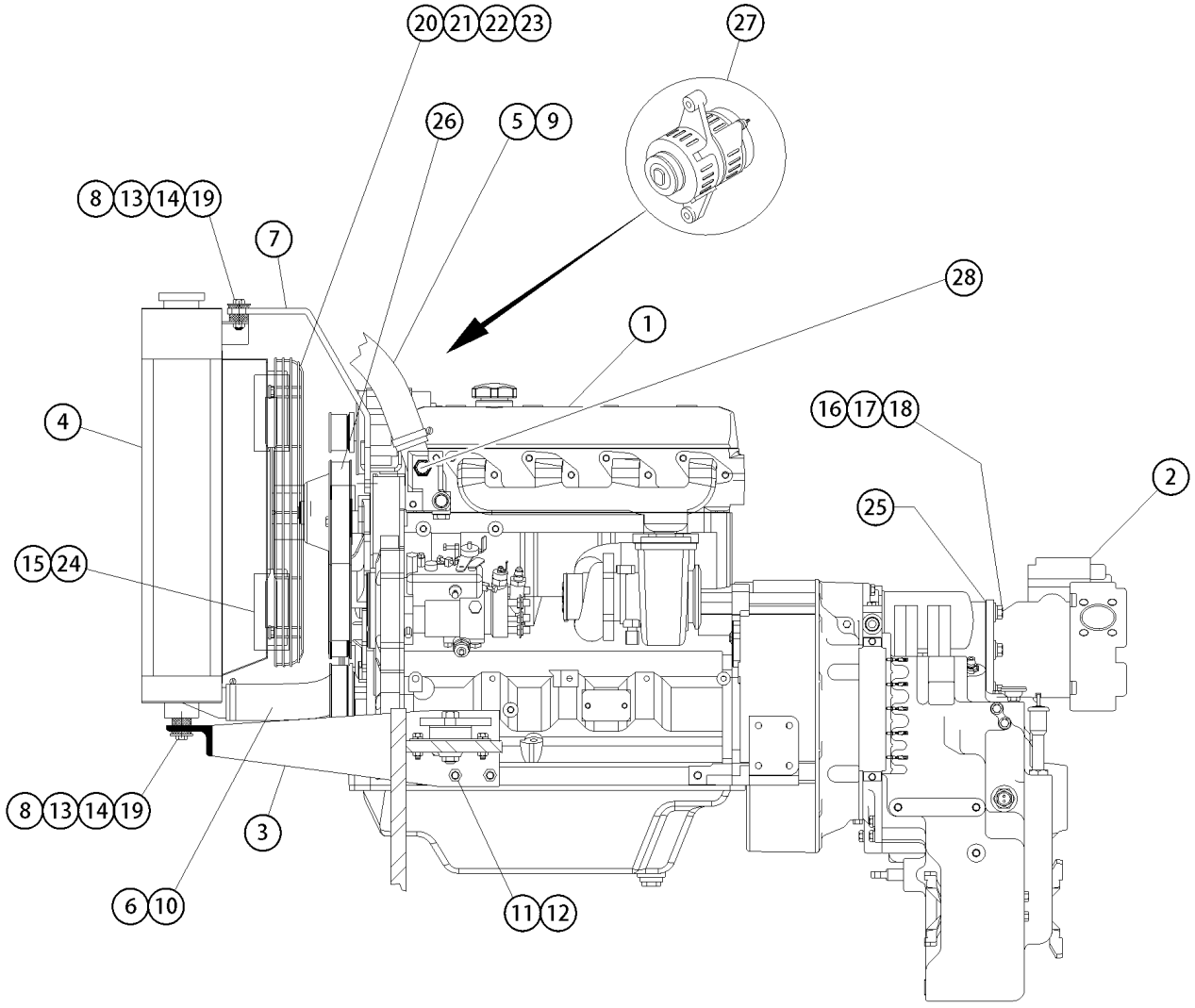
501.1 Engine and pump Assembly, JD-4045, GTH-644



501.1 Engine and pump Assembly, JD-4045, GTH-644

Item	Part No.	Description	Qty.
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	Ref.
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	1

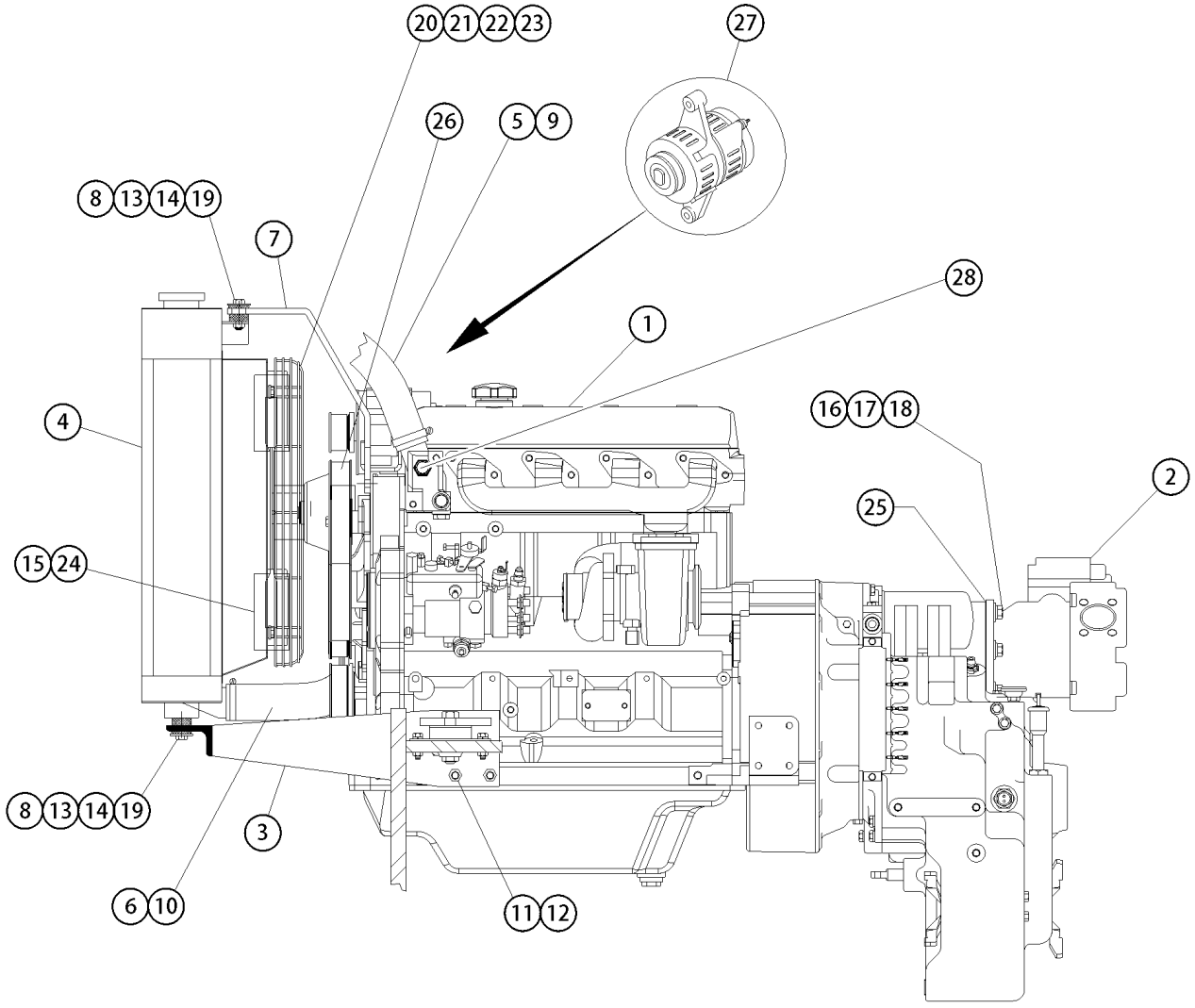
501.2 Engine and pump Assembly, JD-4045, GTH-844



501.2 Engine and pump Assembly, JD-4045, GTH-844

Item	Part No.	Description	Qty.
1	130815GT	ENG PKG ASSY,JD TIER3,644-8XX	
1-	130913GT	HARNESS,ENGINE,TIER III 99HP (ECM to Engine)	
1-	7-183-184GT	OIL FILTER/ENGINE/JD4045T	
1-	115328GT	FUEL FILTER, PRIMARY,JD-4045	1
1-	1281452GT	FUEL FILTER HEAD,JD4045	
1-	108528GT	ENGINE&PUMP ASSY,DEUTZ-2012	
1-	130816GT	HARNESS, TIER 3 ADAPTER	
1-	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
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
15	7-183-38GT	FAN,BLOWER,18-INCHES	Ref.
16	6-5208-20GT	SCREW,HHC,1/2-13X2 1/2	4

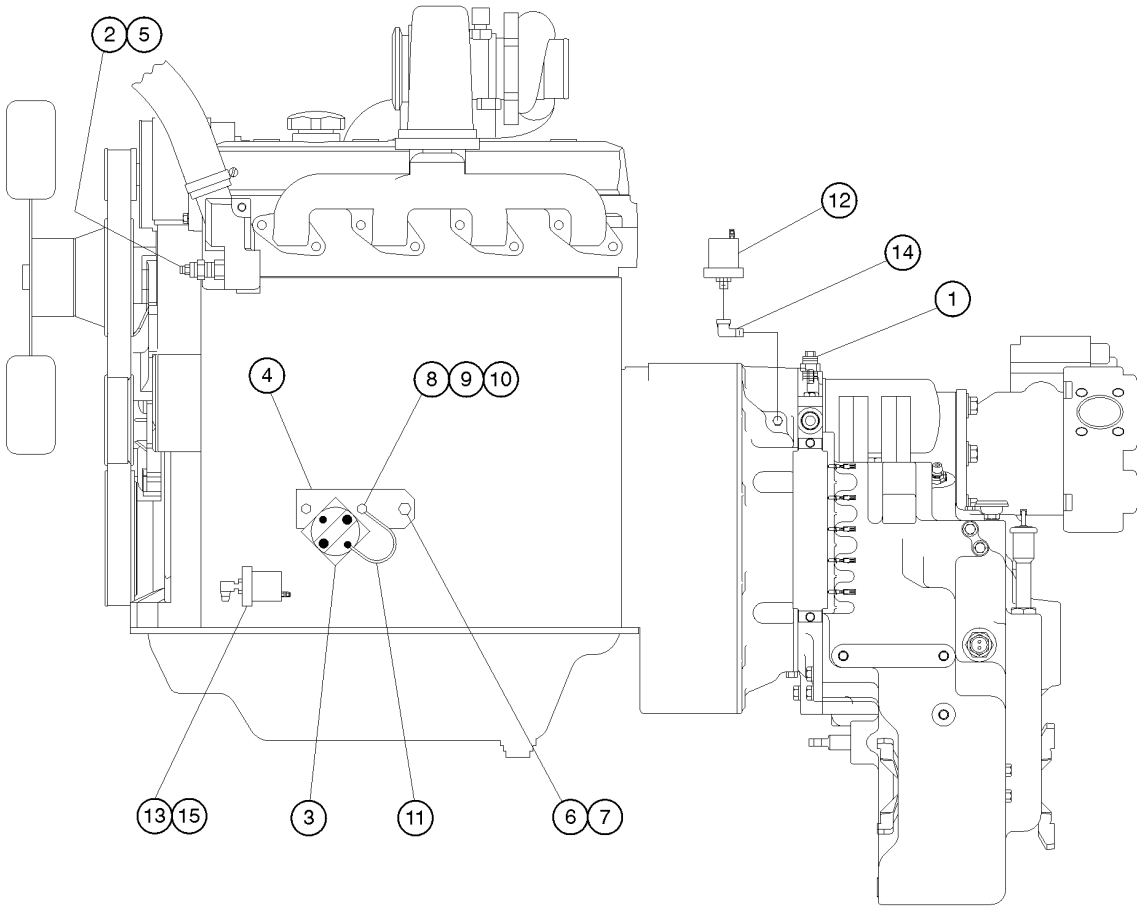
501.2 Engine and pump Assembly, JD-4045, GTH-844



501.2 Engine and pump Assembly, JD-4045, GTH-844

Item	Part No.	Description	Qty.
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	Ref.
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)	

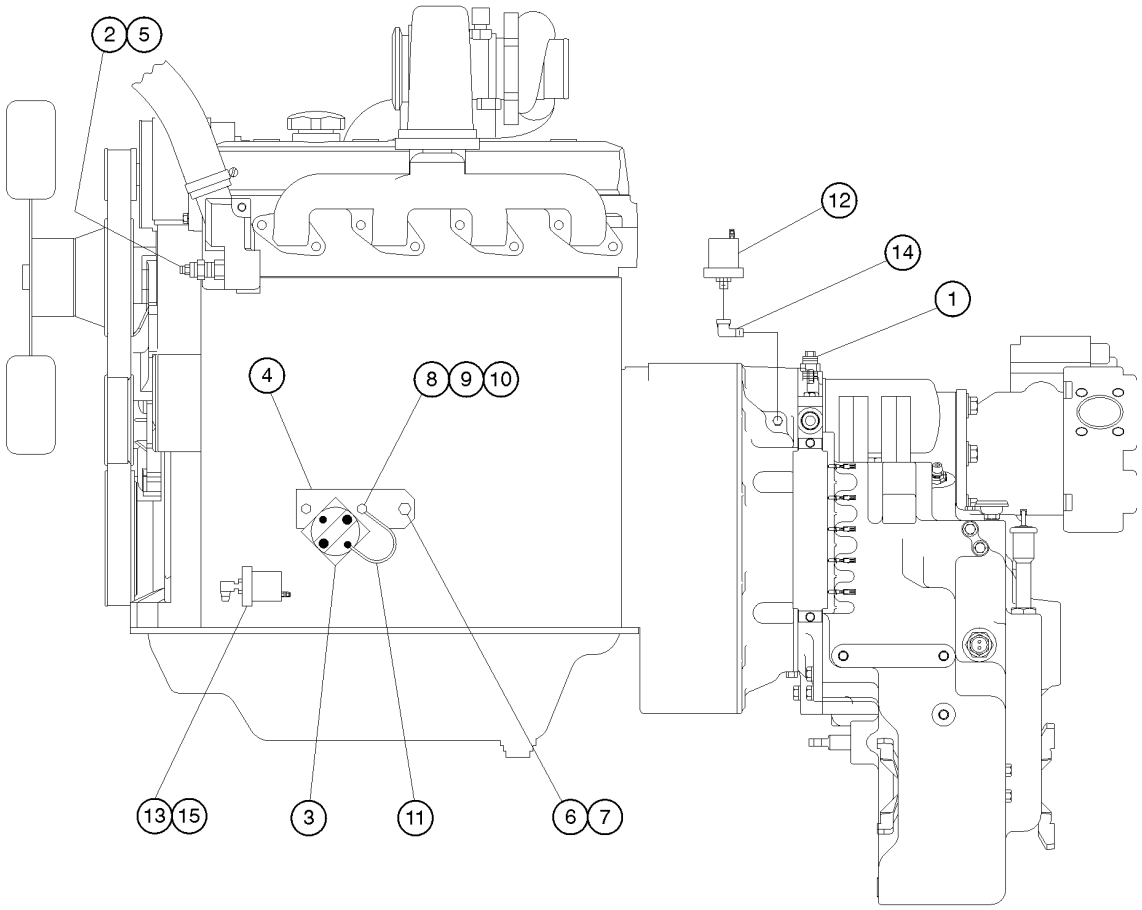
502.1 Starter Relay, Sender Assembly, JD-4045, GTH-644



502.1 Starter Relay, Sender Assembly, JD-4045, GTH-644

Item	*Part No.*	*Description*	*Qty.*
1	7-169-12GT	SENDER, TRANSMISSION OIL TEMP	1
2	102058GT	SENSOR,COOLANT TEMP	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	1
13	6-6422-01GT	FITTING	1
14	6-6422-01GT	FITTING	1
15	7-169-09GT	SENDER, ENGINE OIL PRESSURE	1

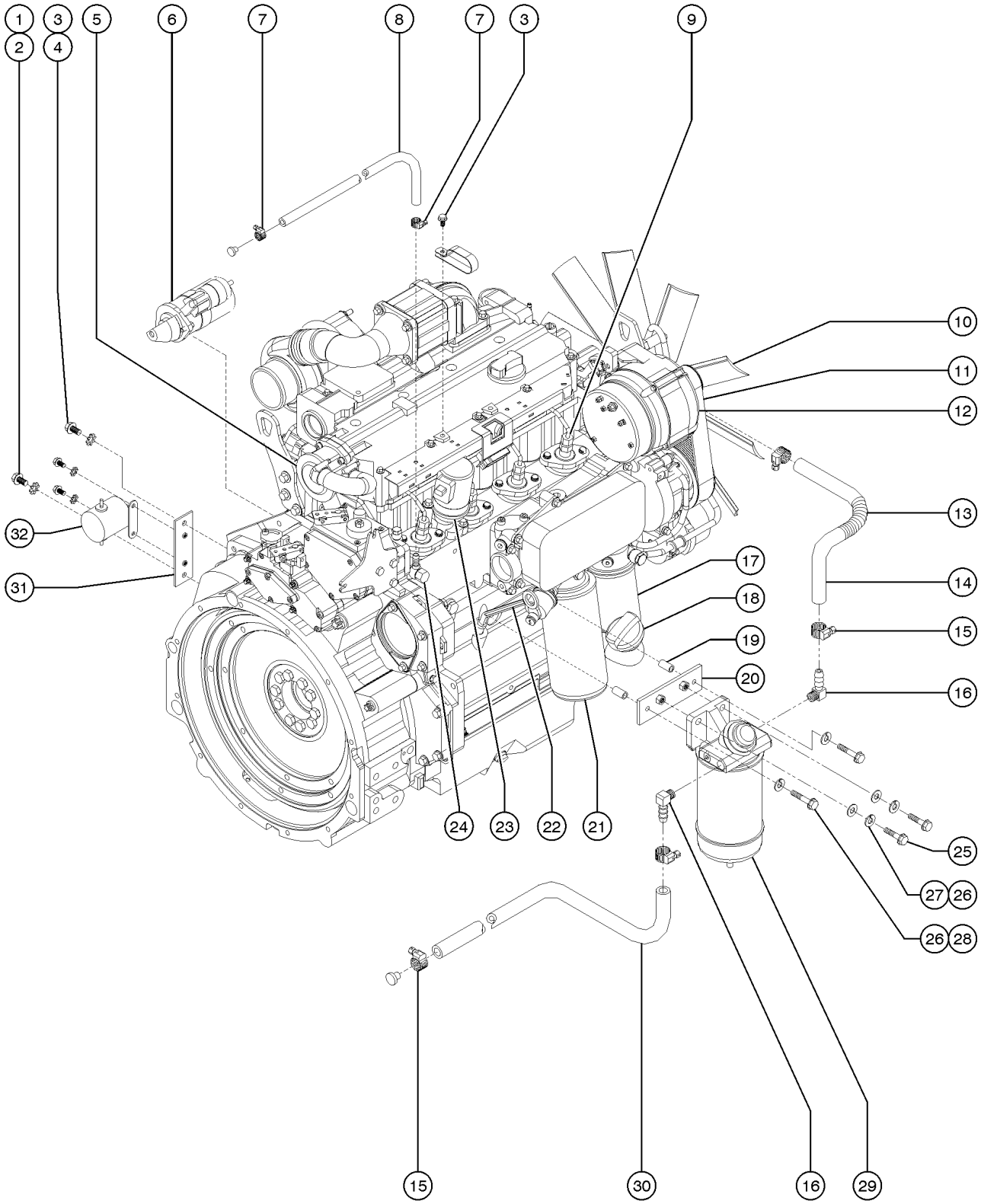
502.2 Starter Relay, Sender Assembly, JD-4045, GTH-844



502.2 Starter Relay, Sender Assembly, JD-4045, GTH-844

Item	*Part No.*	*Description*	*Qty.*
1	7-169-12GT	SENDER, TRANSMISSION OIL TEMP	1
2	102058GT	SENSOR,COOLANT TEMP	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	1
13	6-6422-01GT	FITTING	1
14	6-6422-01GT	FITTING	1
15	7-169-09GT	SENDER, ENGINE OIL PRESSURE	1

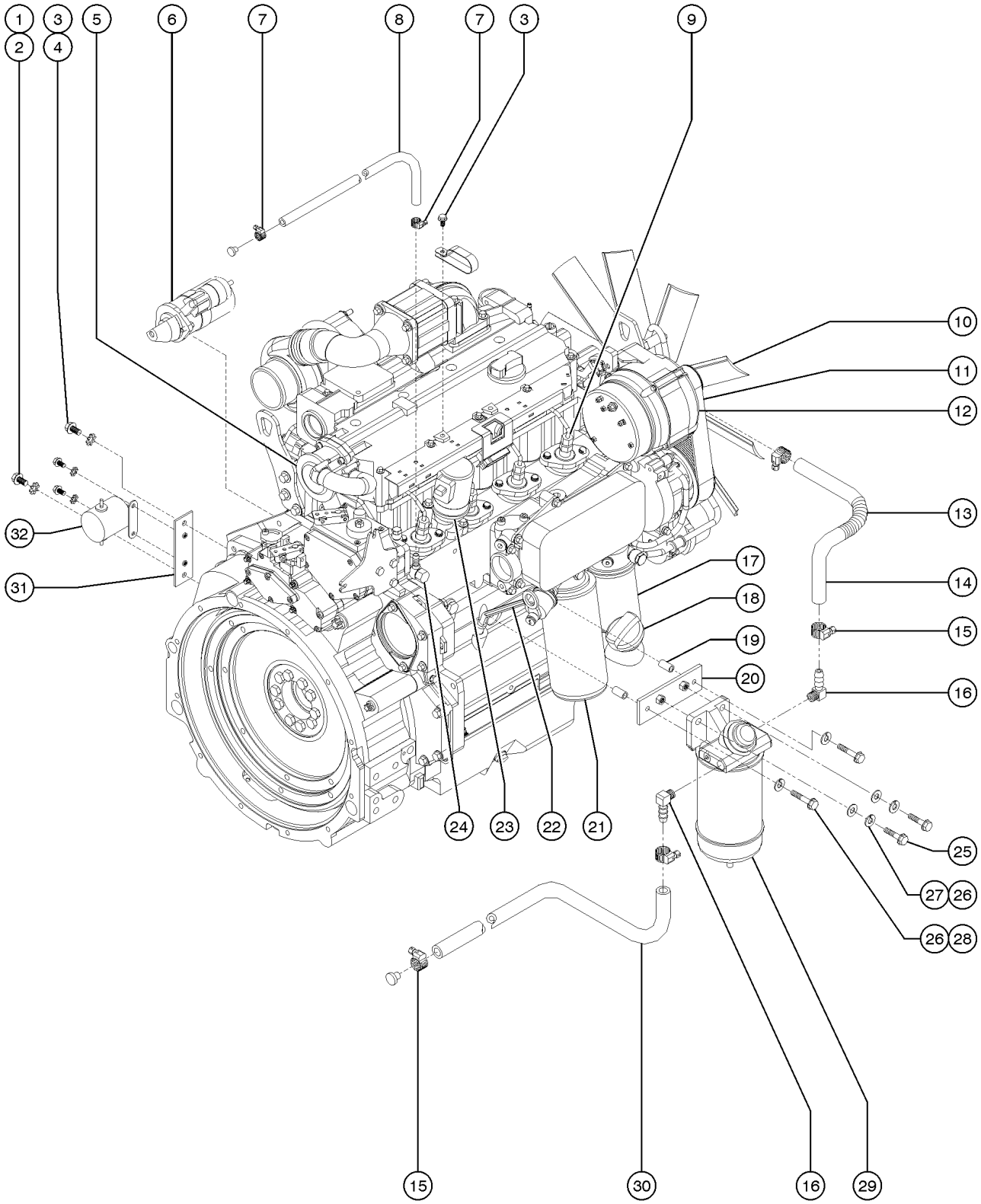
503.1 Engine Assembly, Deutz BF42012, View 1



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 inches
14	130010GT	FUEL SUPPLY LINE,1/2 INCH	36 inches
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

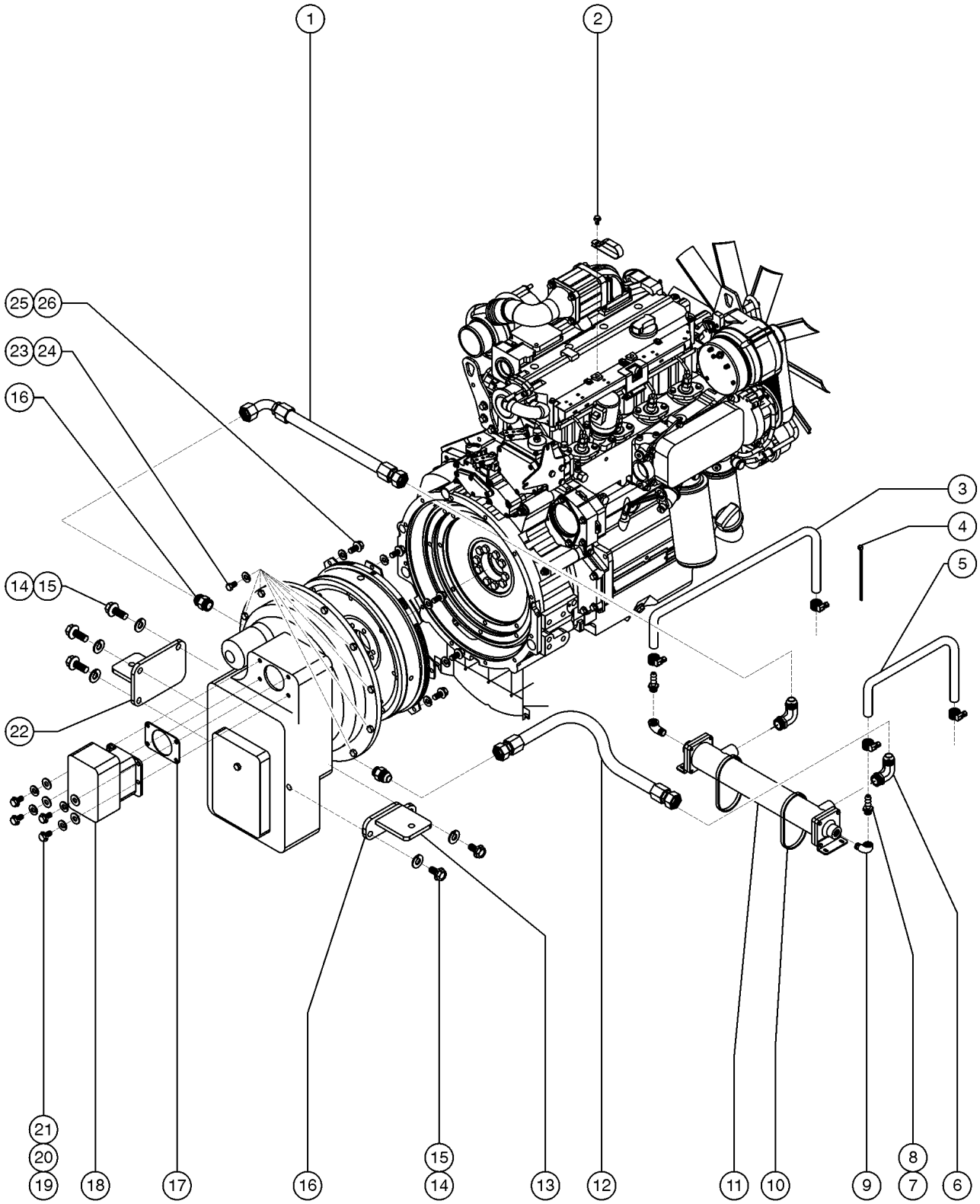
503.1 Engine Assembly, Deutz BF42012, View 1



503.1 Engine Assembly, Deutz BF42012, View 1

Item	Part No.	Description	Qty.
23		SHUT OFF SOLENOID Component no longer available	1
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 inches
31	130000GT	RELAY MOUNT BRACKET,DEUTZ	1

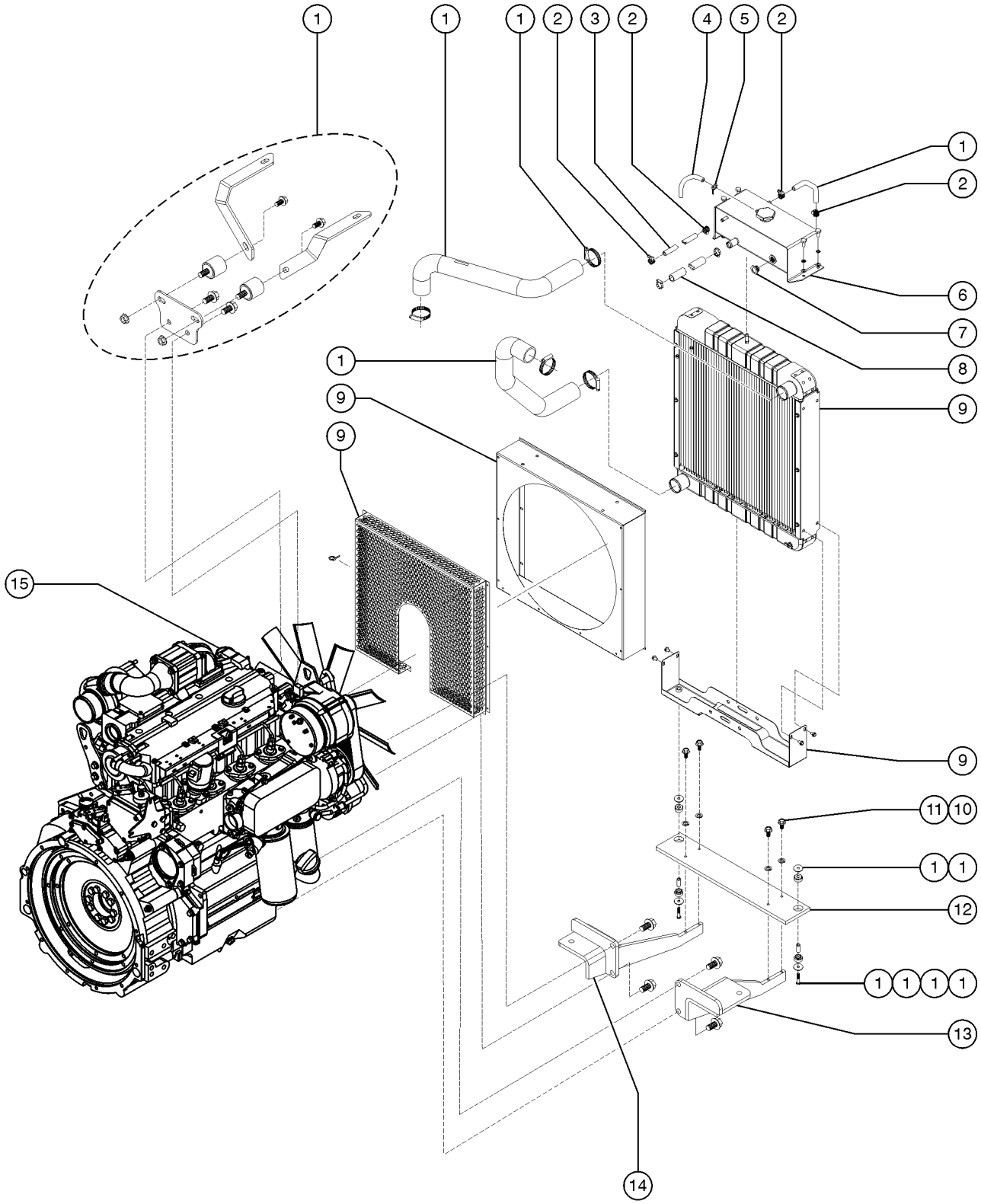
504.1 Engine Assembly, Deutz BF42012, View 2



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 inches
4	130022GT	TIE WRAP,8.5 X 0.13,BLACK	
5	130021GT	HOSE, 5/8"	62 inches
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	7-112-05GT	PUMP ASSEMBLY (SAUER)	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	

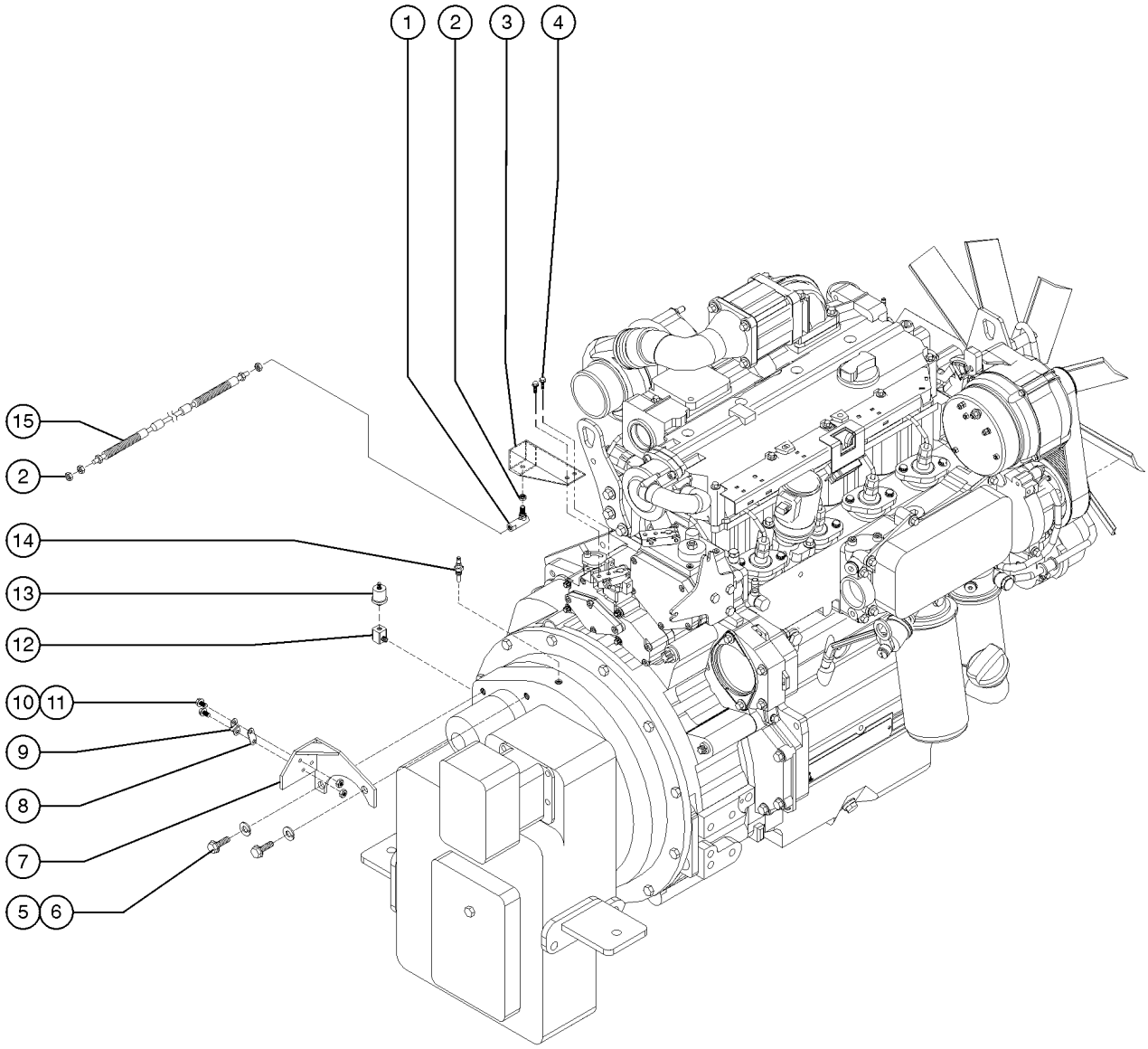
505.1 Engine Assembly, Deutz BF42012, View 3



505.1 Engine Assembly, Deutz BF42012, View 3

Item	*Part No.*	*Description*	*Qty.*
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 inches
4	130036GT	HOSE,5/16"	36 inches
5	130022GT	TIE WRAP,8.5 X 0.13,BLACK	16
6	123932GT	COOLANT RECOVERY BOTTLE,GTH	1
7	130038GT	RECOVERY TANK SIGHT GLASS,1/2"	1
8	1283159GT	HOSE,RUBBER,7/8"	14 inches
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

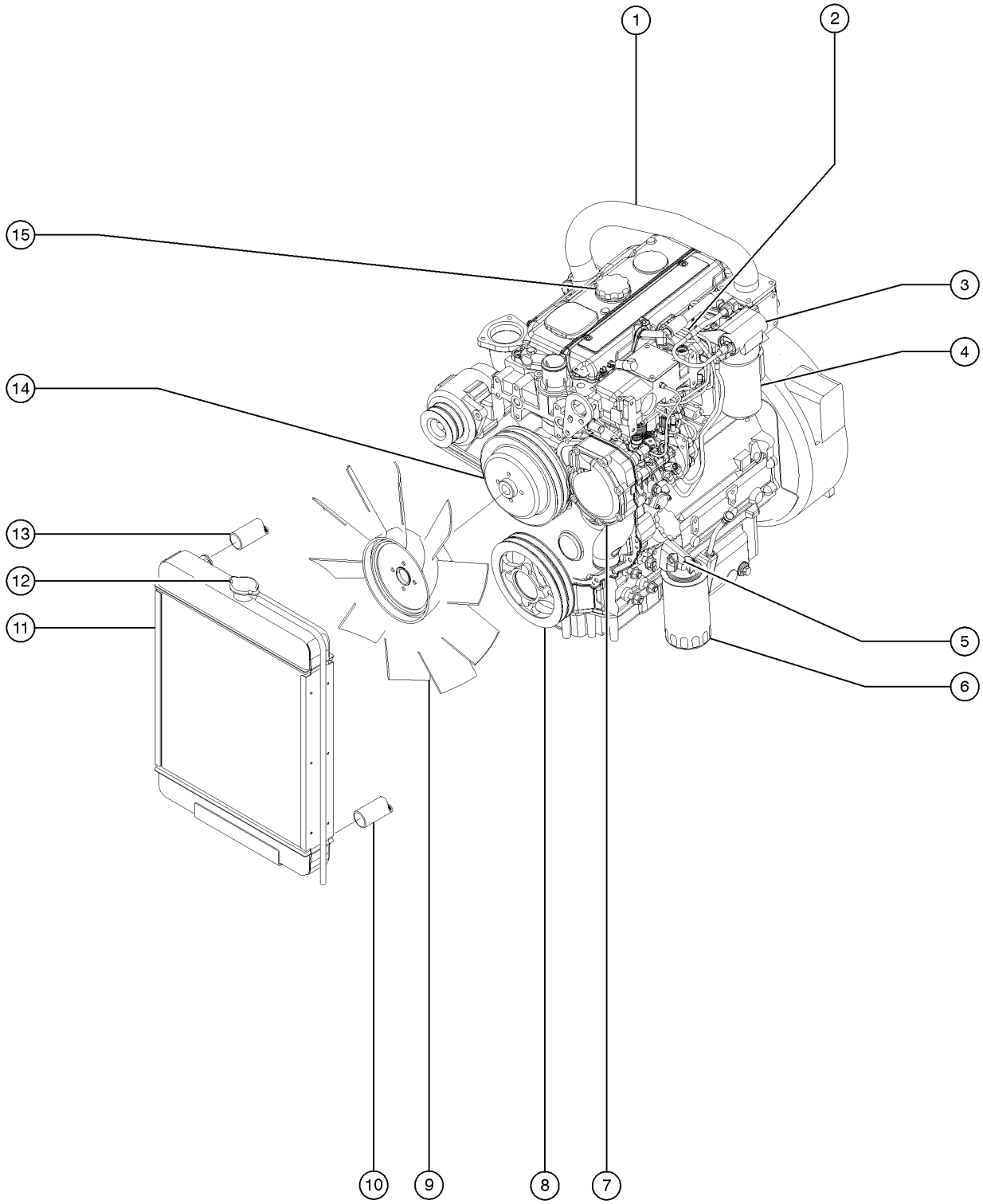
506.1 Engine Components, Deutz BF42012, View 4



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

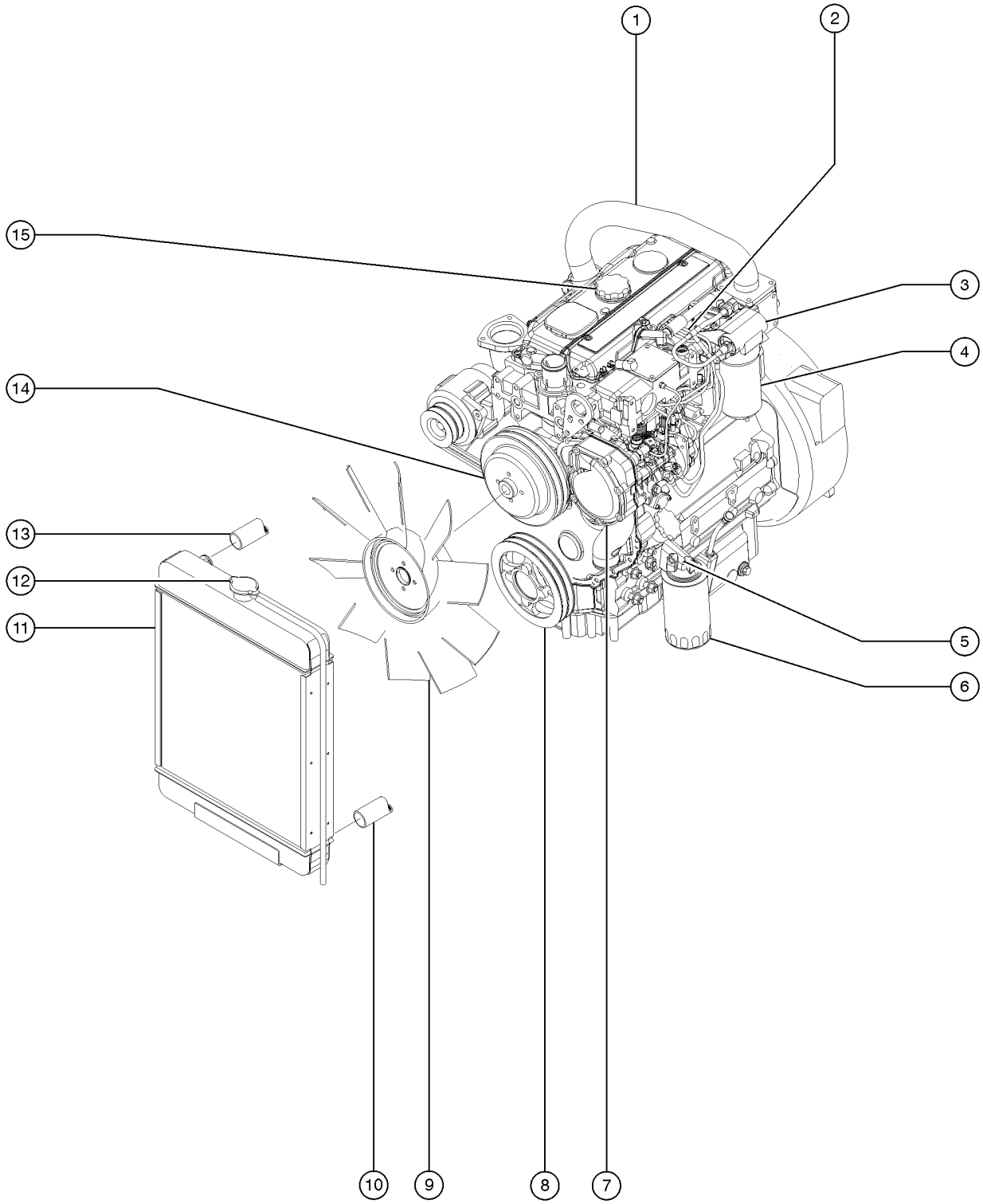
507.1 Engine Components, Perkins 1104C Tier 2 and Tier 3, View 1



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	

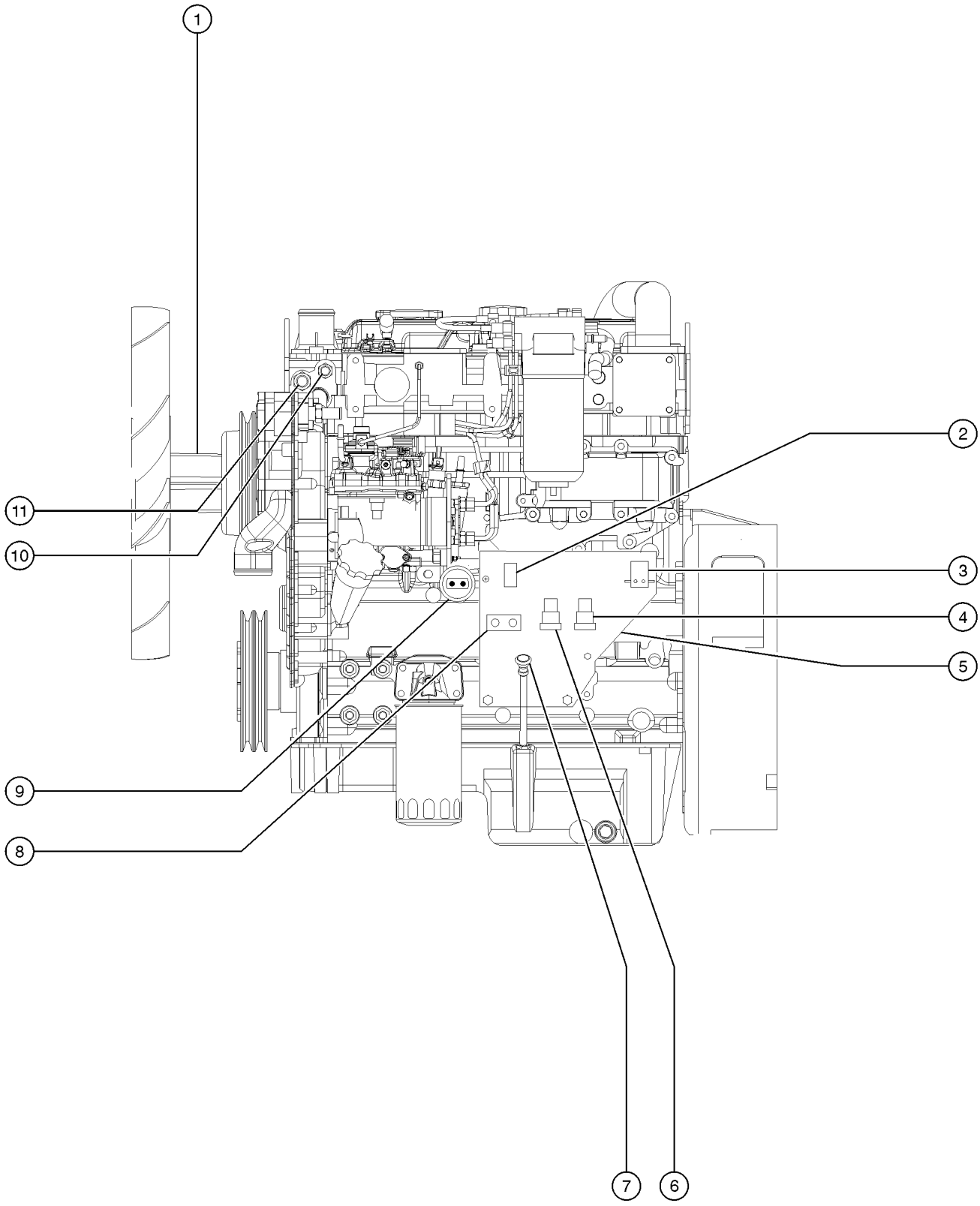
507.1 Engine Components, Perkins 1104C Tier 2 and Tier 3, View 1



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-	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 14 psi	
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

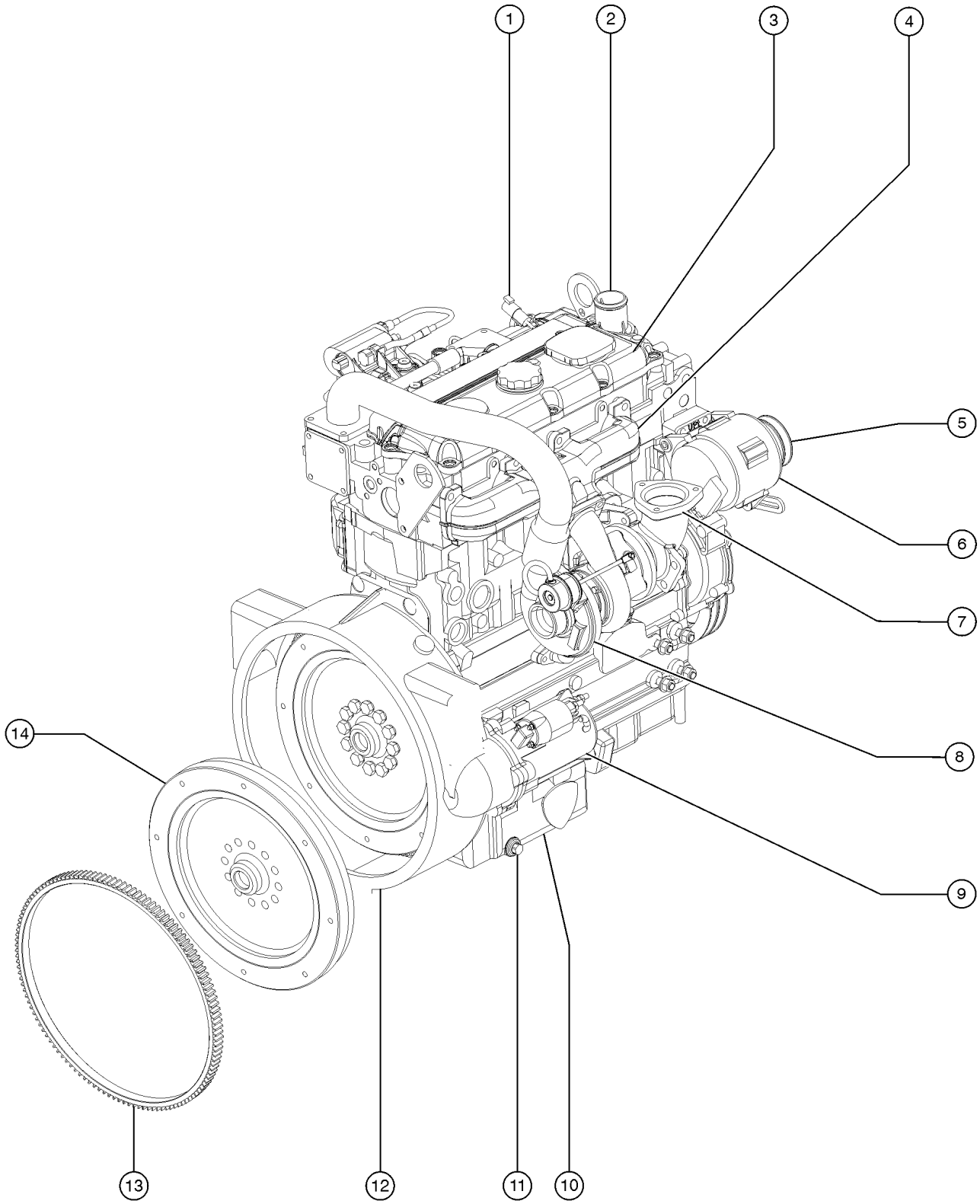
508.1 Engine Assembly, Perkins 1104C, Tier 2 and Tier 3, View 2



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	226451GT	ENGINE HARNESS ASSY OBSOLETE; USE UNTIL EXHAUSTED	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. (tier 2 to sn 14668)	1
11-	226455GT	SENDER,ENGINE TEMP (tier 3 from sn 14669)	1

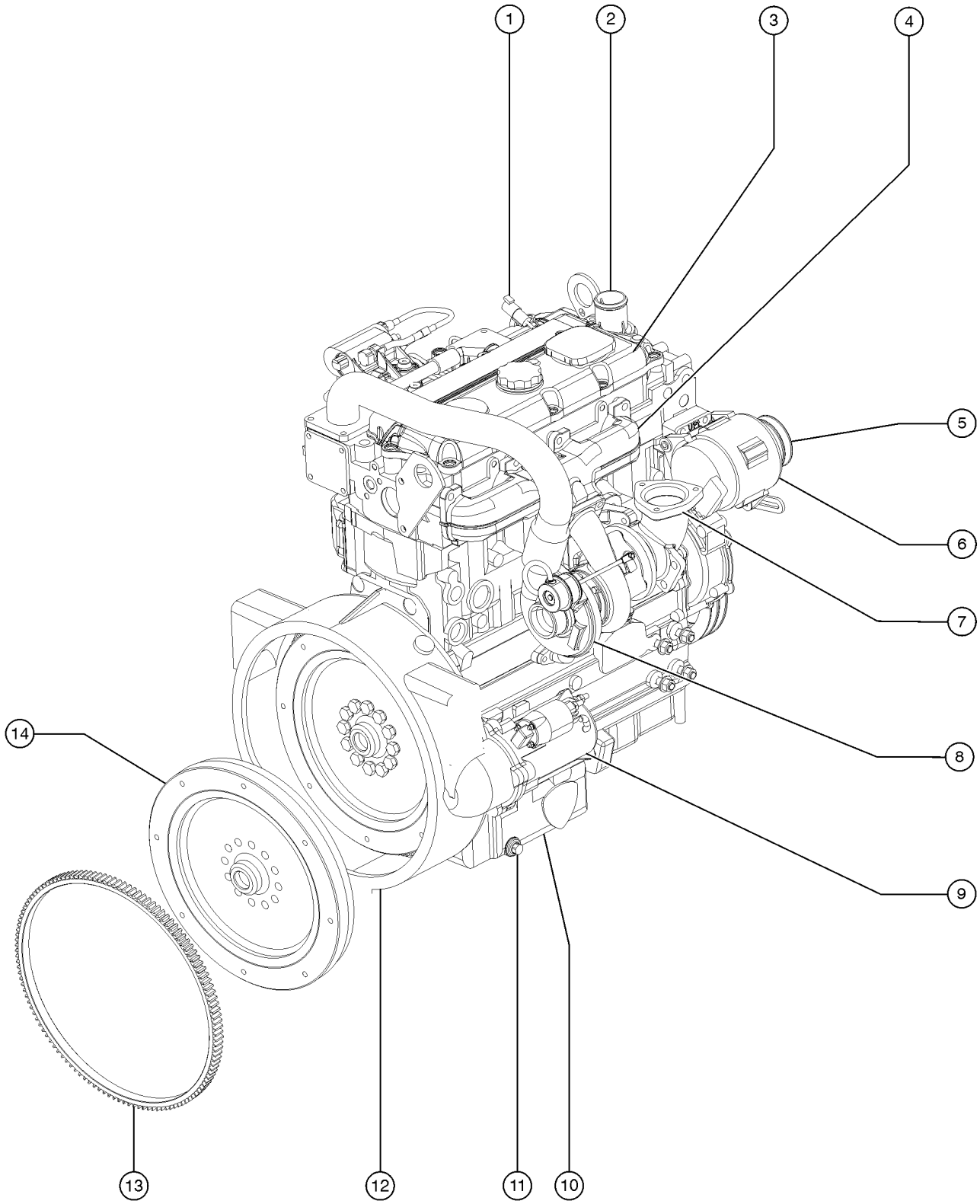
509.1 Engine Assembly, Perkins 1104C, Tier 2 and Tier 3, View 3



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	

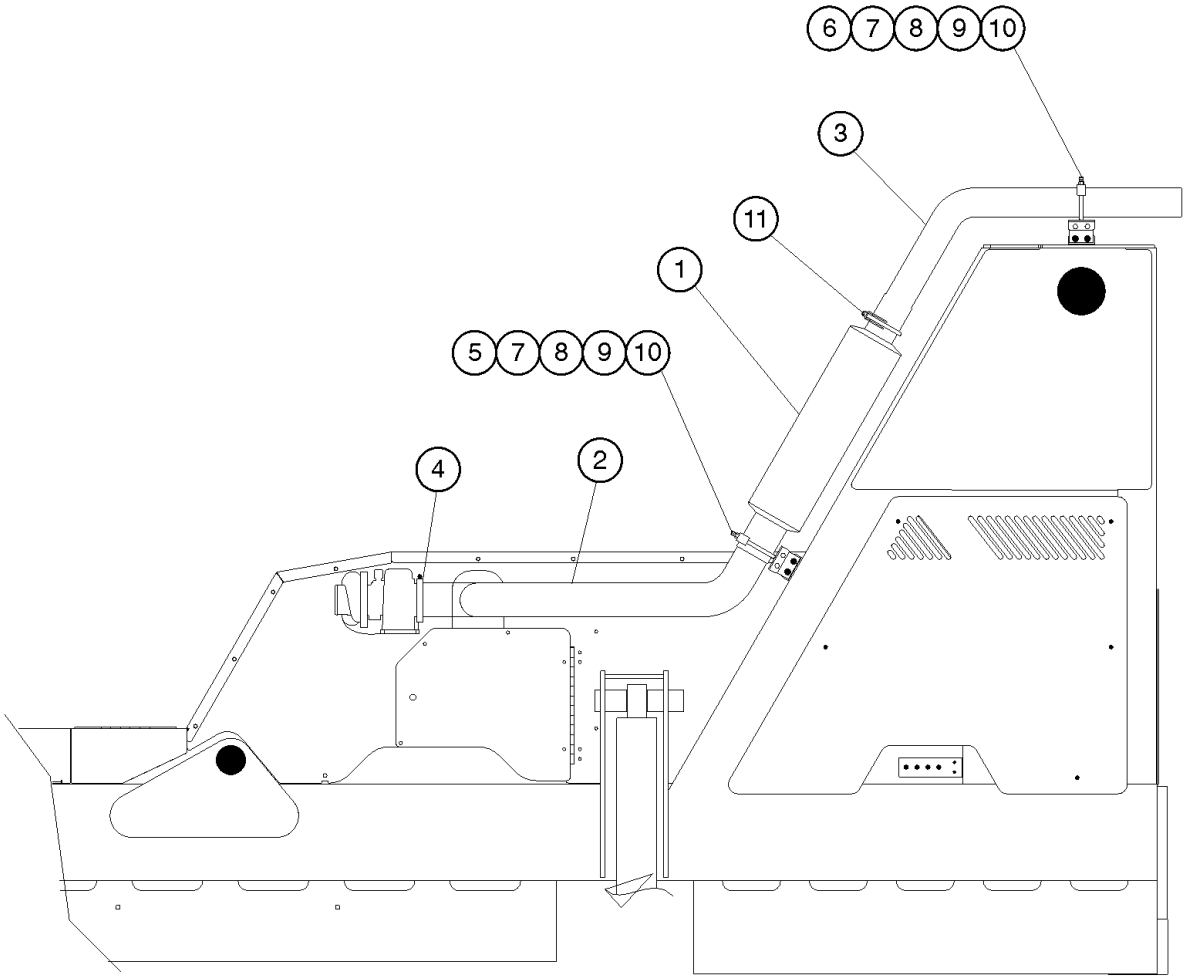
509.1 Engine Assembly, Perkins 1104C, Tier 2 and Tier 3, View 3



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

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

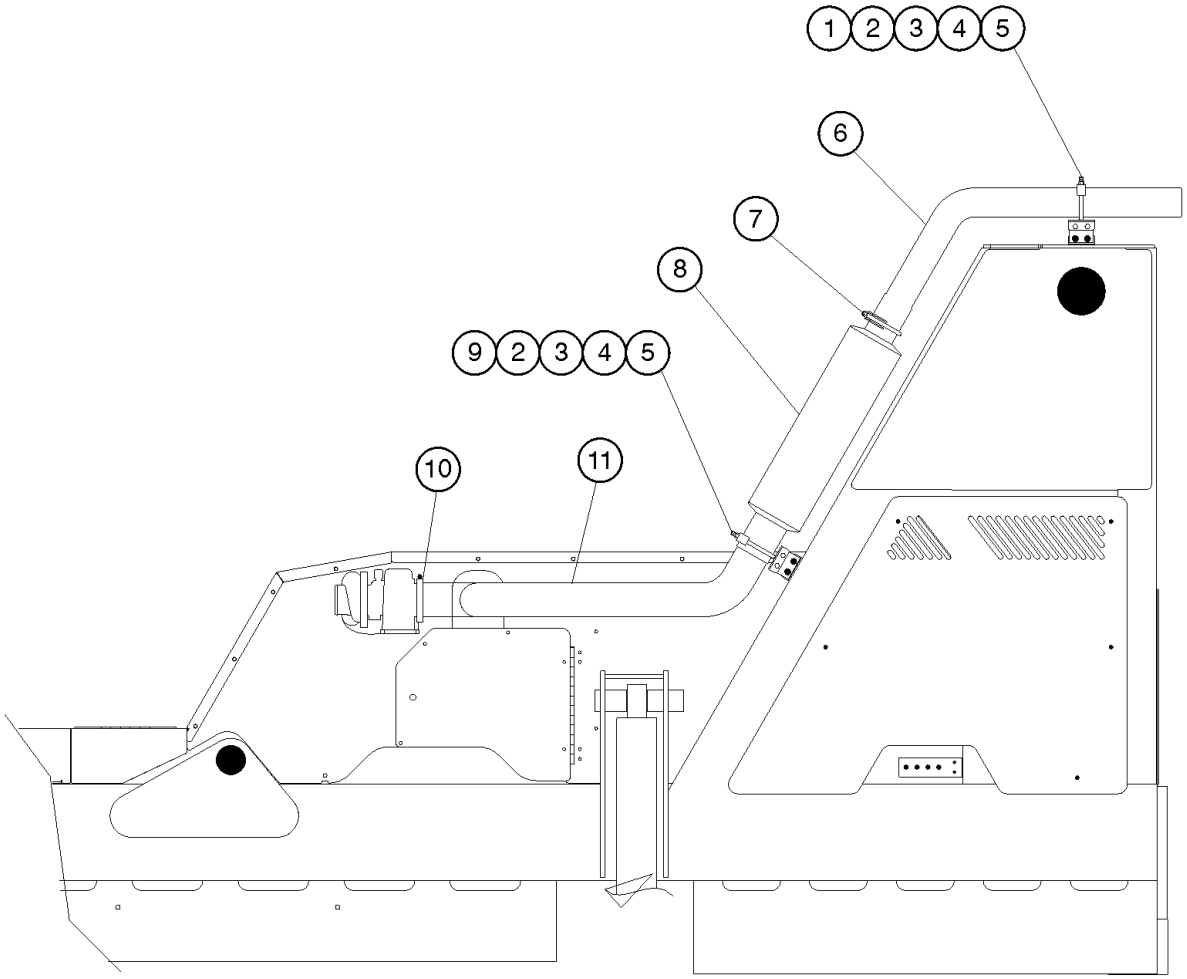
510.1 Exhaust Assembly, JD-4045 and Deutz BF4M2012



510.1 Exhaust Assembly, JD-4045 and Deutz BF4M2012

Item	Part No.	Description	Qty.
A-	108529GT	EXHAUST ASSY,DEUTZ-2012	
A-	4-2377GT	EXHAUST FLANGE	
B-		EXHAUST ASSY,JD TIER3, 644-8XX no longer available	
1		Muffler No longer available (contact customer service)	1
2A	5-2005GT	Exhaust Pipe	1
2B	130810GT	EXHAUST PIPE,JD TIER3,644-8XX	
2C	4-2371GT	EXHAUST PIPE, DEUTZ ENGINE (Deutz 2012)	
3	3-1349GT	TAILPIPE	1
4	7-183-98GT	CLAMP,TURBO-EXHAUST PIPE (with engine)	Ref.
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

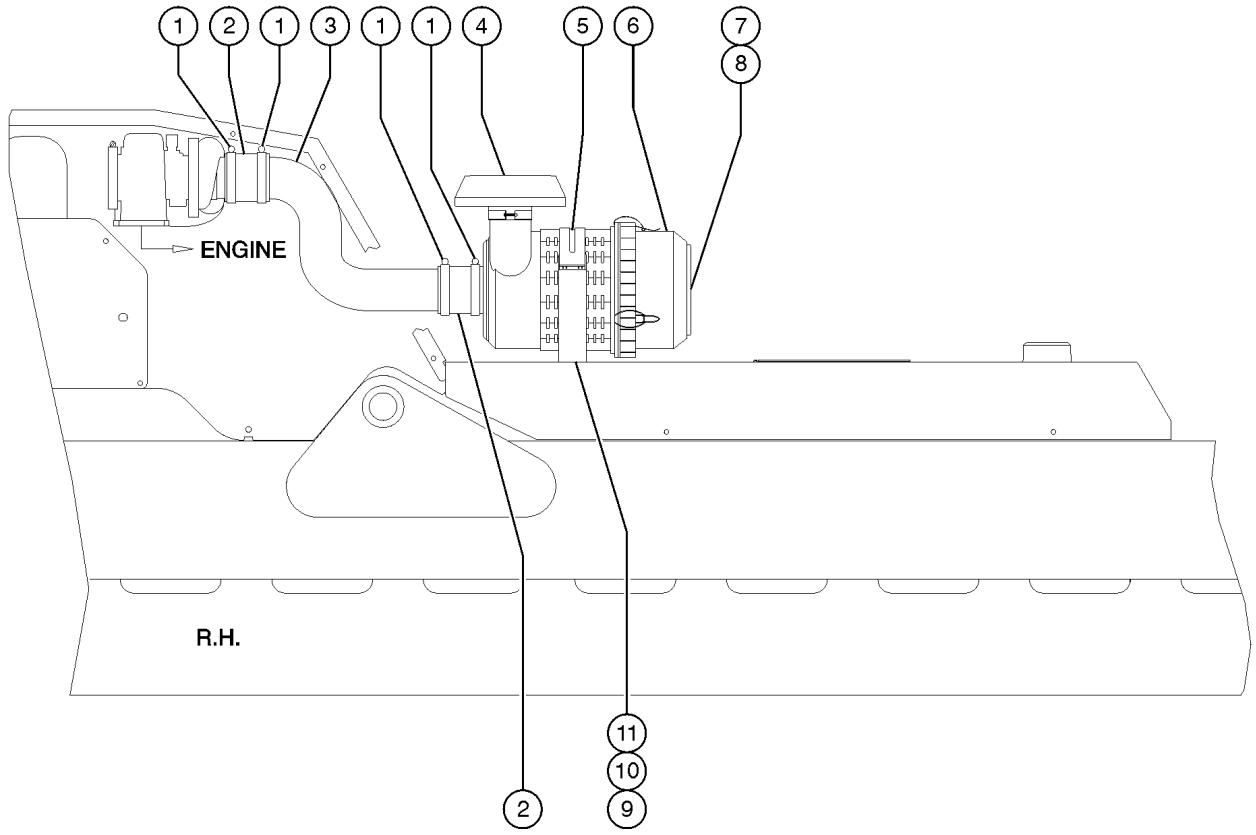
511.1 Exhaust Assembly, Perkins 1104C



511.1 Exhaust Assembly, Perkins 1104C

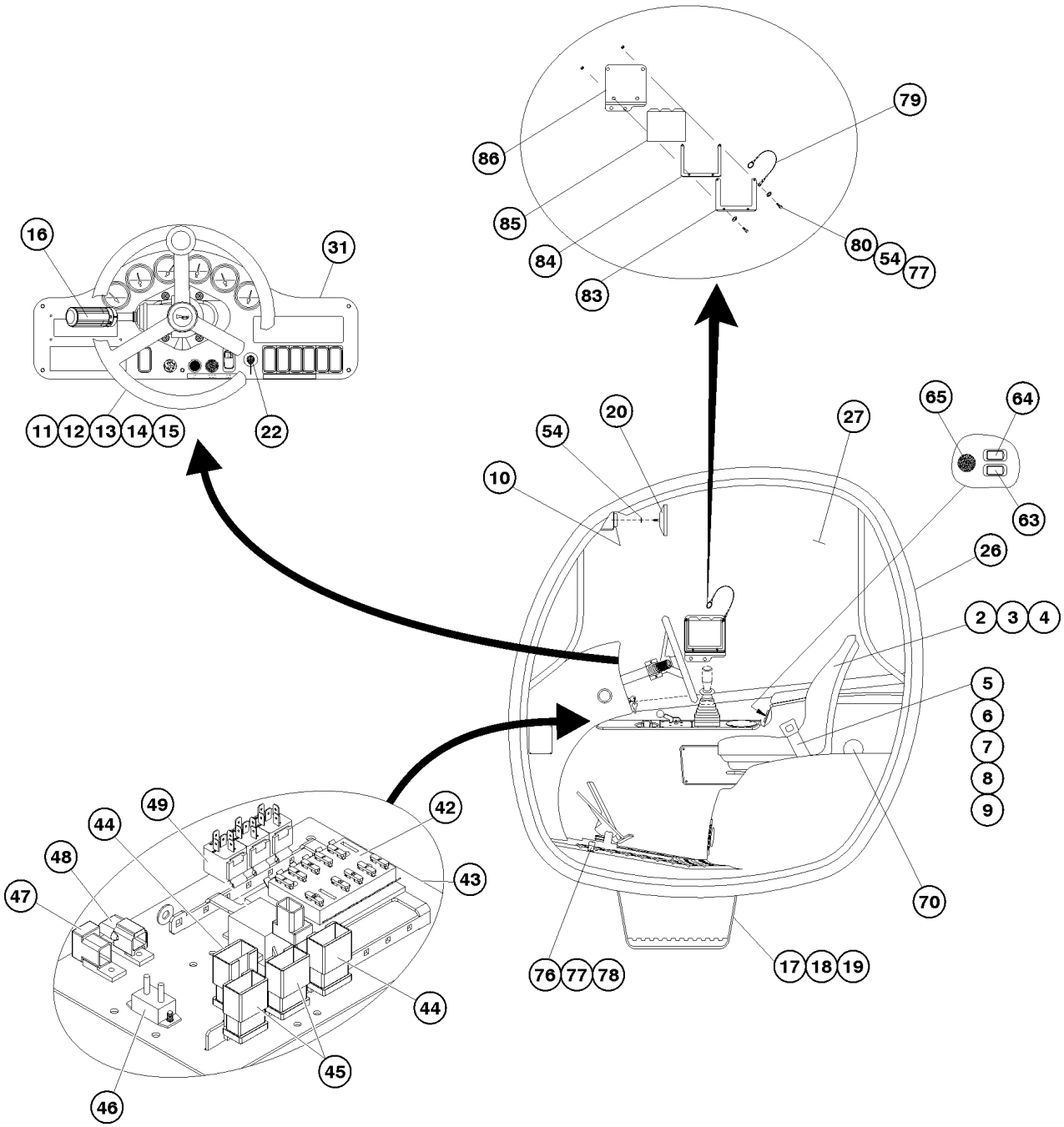
Item	Part No.	Description	Qty.
		EXHAUST ASEMBLY,PERKINS (no longer available - contact customer service)	1
1	123190GT	CLAMP BRACKET, EXHAUST, 3	1
2	1-1173GT	FLEX JOINT, EXHAUST MOUNT	2
2-	1-1176GT	GASKET,EXHAUST	1
3	6-5204-08GT	SCREW,HHC,1/4-20X1,GR8	8
4	6-6212-04GT	WASHER,FLAT,.250, HARDENED	8
5	6091GT	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	130811GT	INTAKE PIPE,JD TIER3, 644-8XX (John Deere)	1
3B	4-2370GT	AIR INTAKE TUBE (Deutz 2012)	
3C	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	Ref.
8	7-109-04GT	FILTER ELEMENT / PRIMARY	Ref.
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

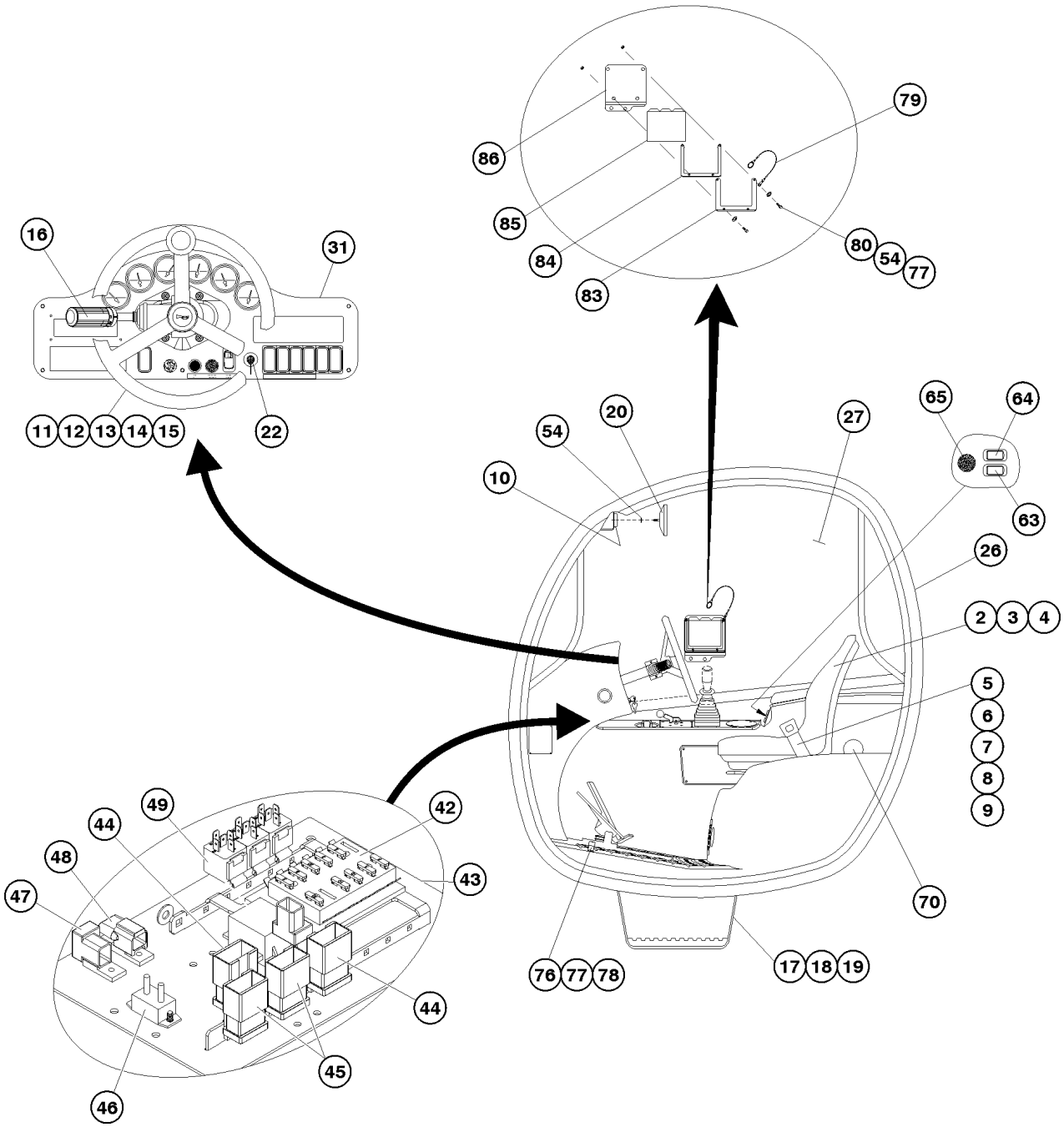
601.1 Operators Compartment Assembly, View 1, GTH-644



601.1 Operators Compartment Assembly, View 1, GTH-644

Item	Part No.	Description	Qty.
A	123841GT	SERVICE KIT,LD CHRT HOLDER,644 (Includes items 54,77, 79-86)	
A-	123800GT	ASSY,LOAD CHART HOLDER,644/8XX (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 for standard seat	1
5B	108670GT	SEATBELT,3"WIDE,REQ'D IN CA,TH for suspension seat	
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 911.1)	
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	

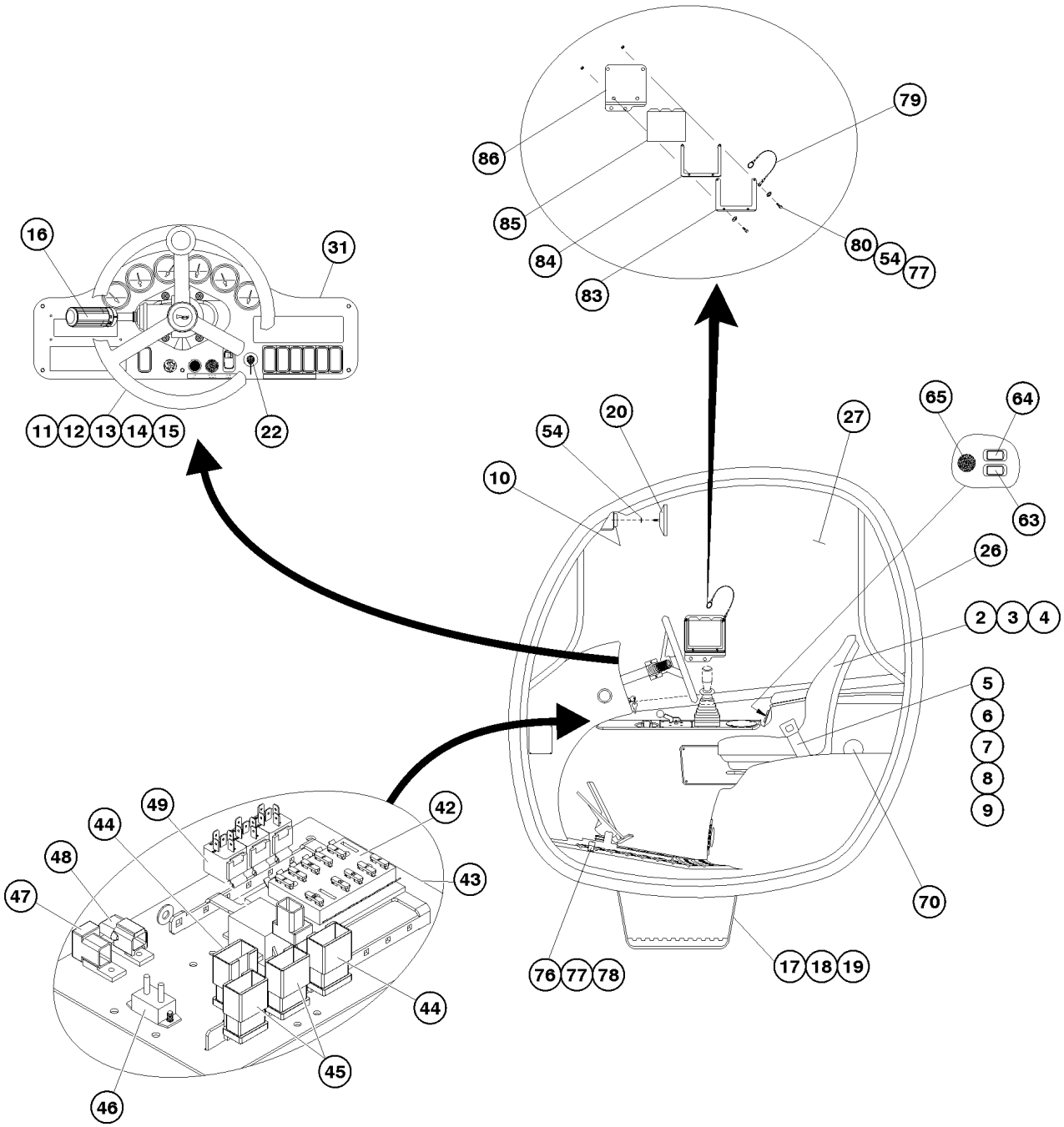
601.1 Operators Compartment Assembly, View 1, GTH-644



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	123798GT	HARNESS,WORK LIGHTS, BACK	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	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	
77	6-5204-04GT	SCREW,HHC,1/4-20X.5,GR8	
78	6356GT	WASHER, LOCK, .25	
79	123839GT	LANYARD ASSY,RETAINING WASHER	1
80	6889GT	NUT,LP NYLOCK,1/4-20	4
83	130480GT	HDPE,LOAD CHART HOLDER	1
84	123291GT	PLATE,LOADCHART FRAME	2
85A	130687GT	CARD,LOAD RNG,644 STD FKS (Standard fork only)	1
85A	130688GT	CARD,LOAD RNG,644 SWG CARR (Swing Carriage only)	1
85A	130689GT	CARD,LOAD RNG,644 PIN ON BKT (Pin on bucket only)	1

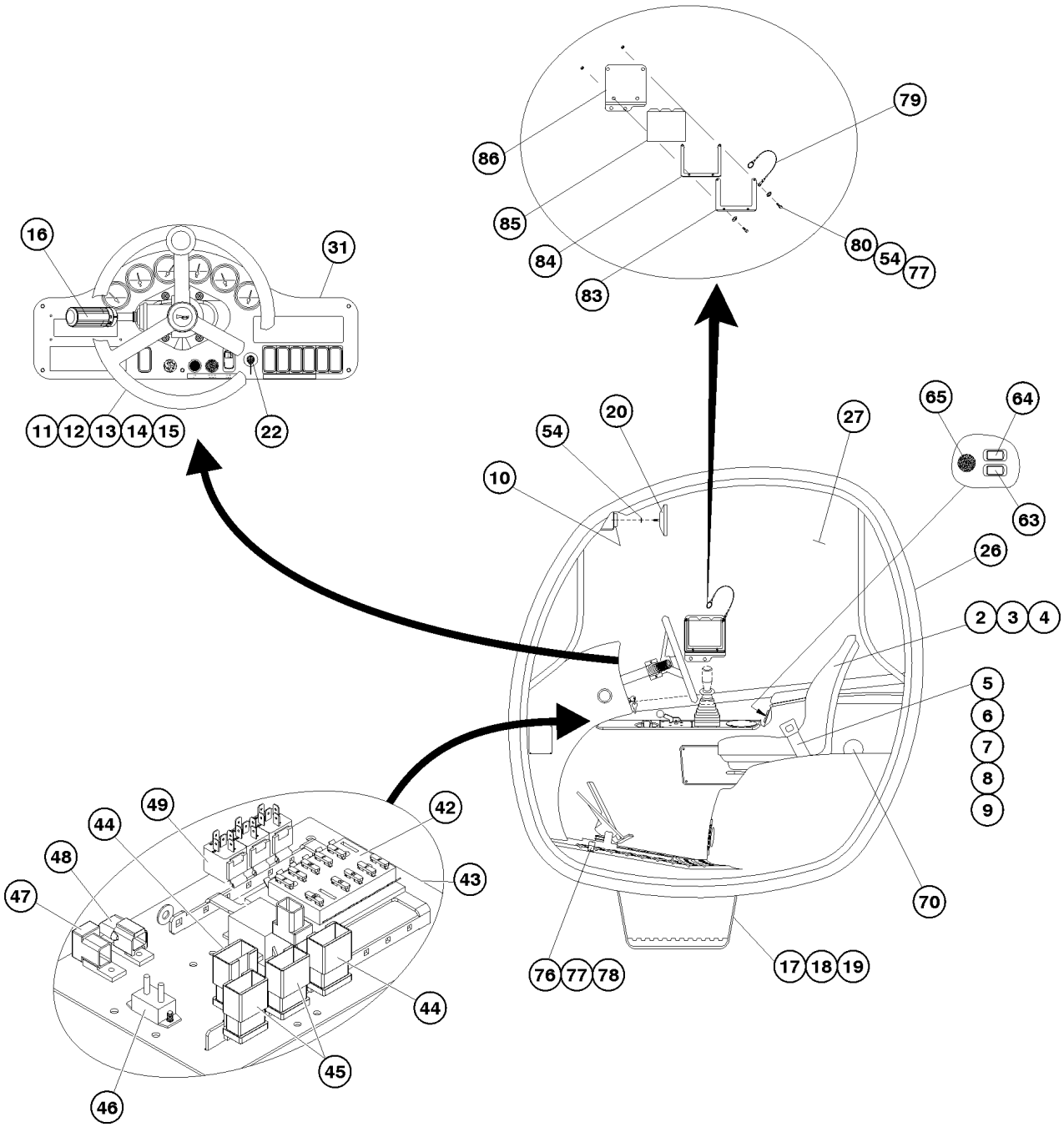
601.1 Operators Compartment Assembly, View 1, GTH-644



601.1 Operators Compartment Assembly, View 1, GTH-644

Item	*Part No.*	*Description*	*Qty.*
85A	130690GT	CARD,LOAD RNG,644 PIN ON TB (Pin on truss boom only)	1
85A	130691GT	CARD,LOAD RNG,644 QA BKT (Quick attach bucket only)	1
85A	130692GT	CARD,LOAD RNG,644 QA TB (Quick attach truss boom only)	1
85A	130693GT	CARD,LOAD RNG,644 CAT ADPT (Cat attachment adapter only)	1
85A	T107982GT	CARD,LOAD RNG,644 QA&ROT (Quick attach rotate carriage only)	1
86	123425GT	FORMING,LOAD CHART HOLDER BACK	1

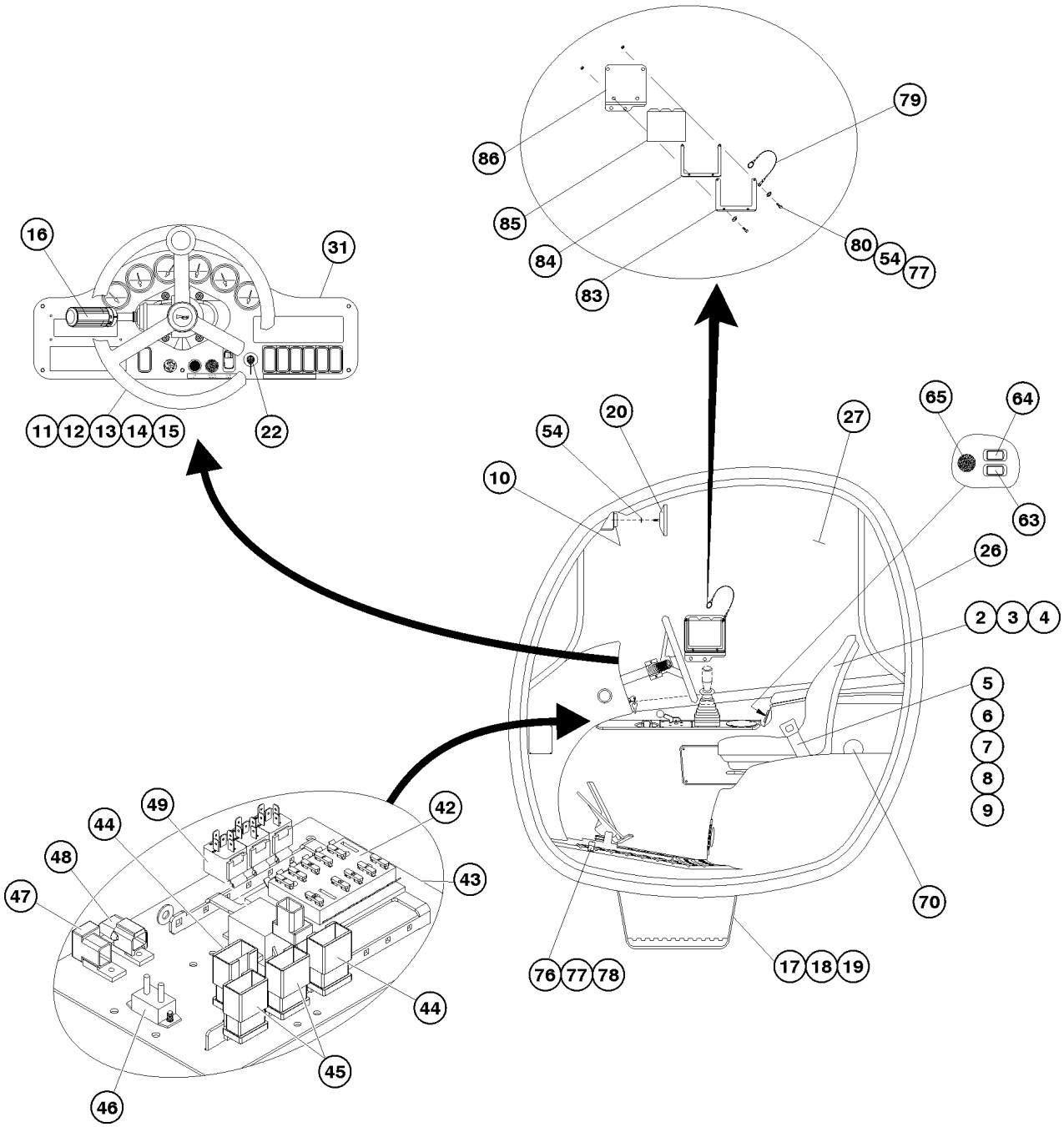
601.2 Operators Compartment Assembly, View 1, GTH-844



601.2 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 (from GTH0808A-12690, except 12695 and 12696)	
B	123842GT	SERVICE KIT,LD CHRT HOLDER,842 Includes items 54, 77, 79-86	
B-	123800GT	ASSY,LOAD CHART HOLDER,644/8XX Includes items 54, 77, 79-84 & 86	
C	123843GT	SERVICE KIT,LD CHRT HOLDER,844 Includes items 54, 77, 79-86	
C-	123800GT	ASSY,LOAD CHART HOLDER,644/8XX Includes items 54, 77, 79-84 & 86	
-	108676GT	PLATE,DECAL MOUNTING (this is the plate the cab decals are mounted on)	
-	46718GT	TRIMLOCK,BLACK,3/16	40
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		STEERING UNIT 250CC TEFLON refer to 912.1	Ref.
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.

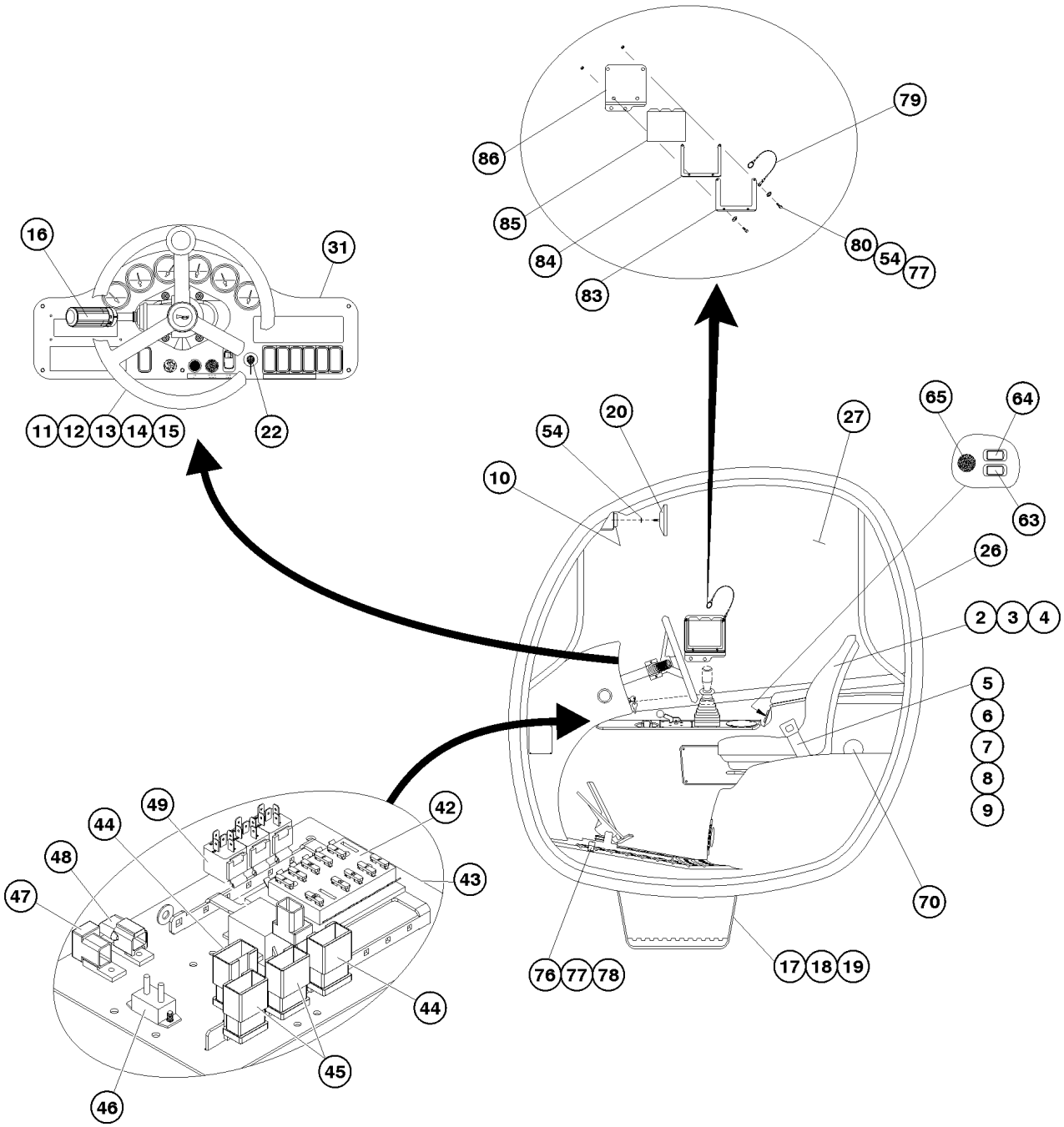
601.2 Operators Compartment Assembly, View 1, GTH-844



601.2 Operators Compartment Assembly, View 1, GTH-844

Item	Part No.	Description	Qty.
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	
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***	
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	
47-	123677GT	CIRCUIT BREAKER BOOT	
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-844	Ref.
77	6-5204-10GT	SCREW,1/4-20 X 1.25,GR8	6
78	6356GT	WASHER, LOCK, .25	2

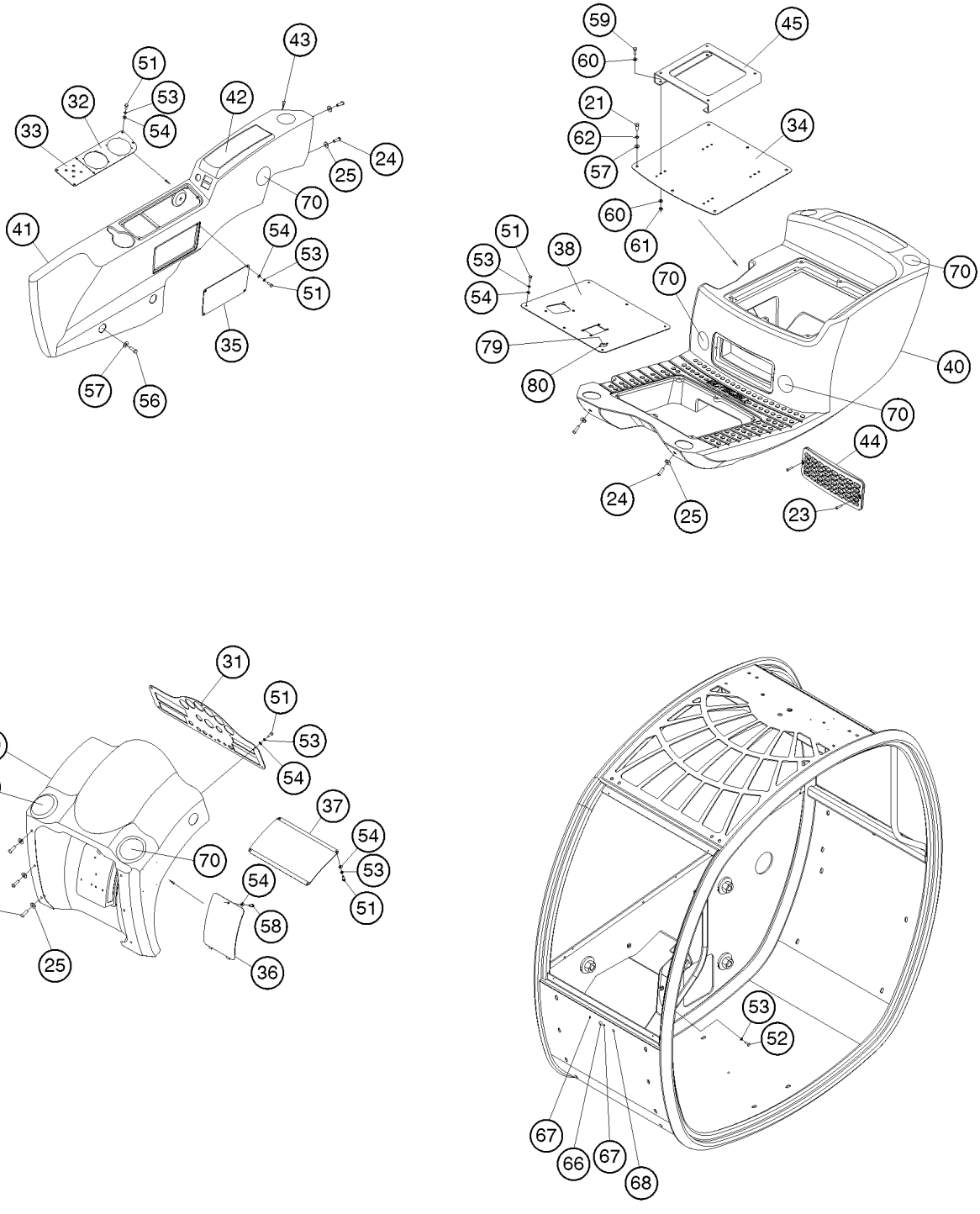
601.2 Operators Compartment Assembly, View 1, GTH-844



601.2 Operators Compartment Assembly, View 1, GTH-844

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

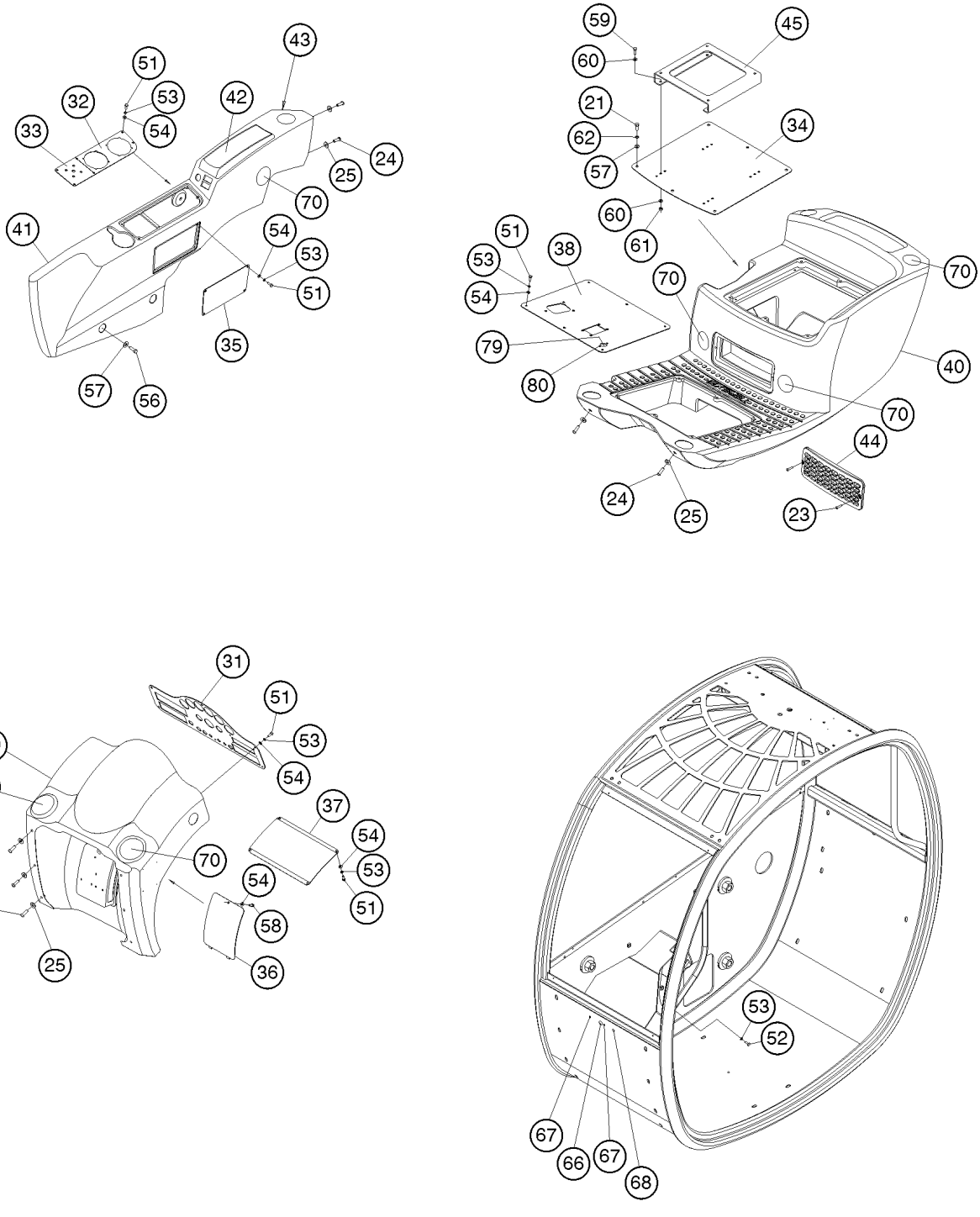
602.1 Operators Compartment Assembly, View 2, GTH-644



602.1 Operators Compartment Assembly, View 2, GTH-644

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		SIDE CONSOLE,PLASTIC,STCIII (no longer available, refer to item 43, below)	Ref.
42		Hinged Arm Rest, Black Plastic no longer available	Ref.
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

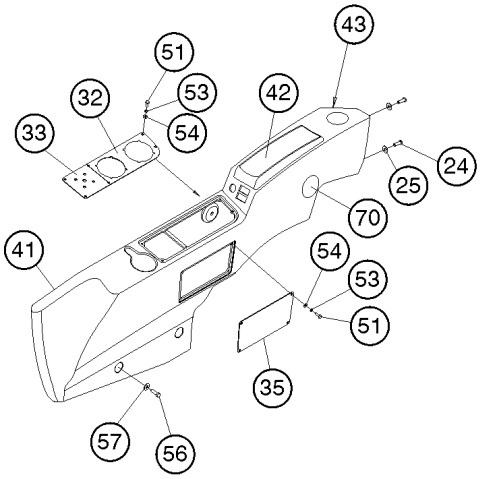
602.1 Operators Compartment Assembly, View 2, GTH-644

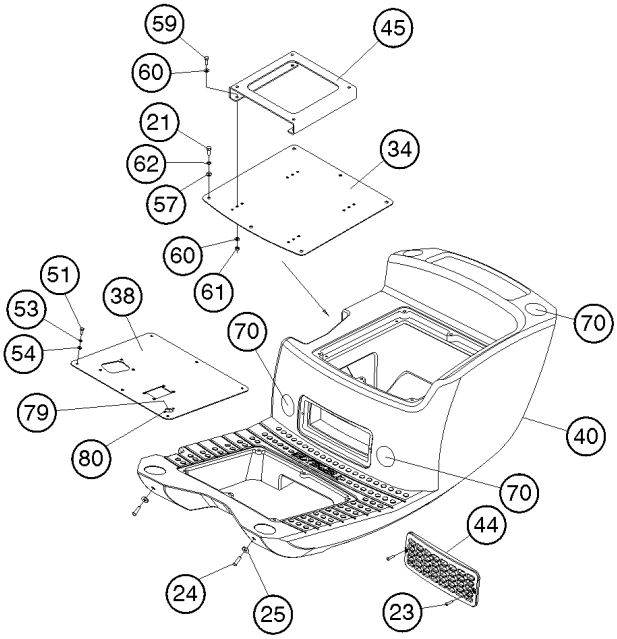


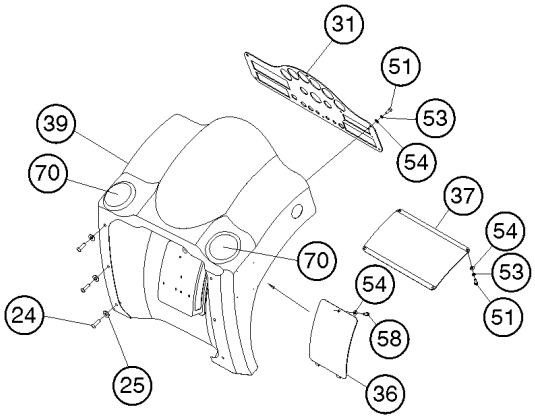
602.1 Operators Compartment Assembly, View 2, GTH-644

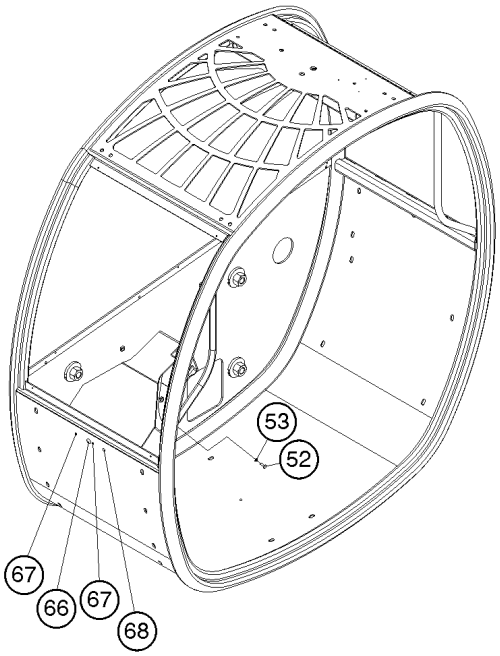
Item	Part No.	Description	Qty.
61	6-6205-05GT	NUT,NYLOCK,5/16-18,GR8	4
62	6021GT	WASHER, LOCK, .375	6
66	7-144-03GT	HOLE PLUG, 3/4 DIA.	2
67	7-144-08GT	HOLE PLUG, 5/16 DIA.	4
68	7-144-01GT	HOLE PLUG, 7/16 DIA.	2
70	123572GT	HOLE PLUG, 3 IN	7
79	7-144-09GT	HOLE PLUG,1 1/8 DIA.	1
80	7-144-08GT	HOLE PLUG,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

602.2 Operators Compartment Assembly, View 2, GTH-844





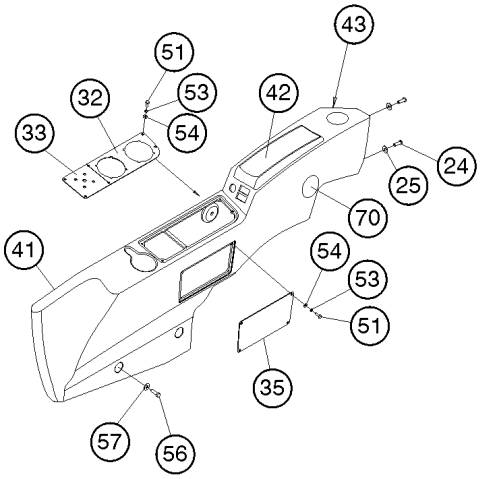


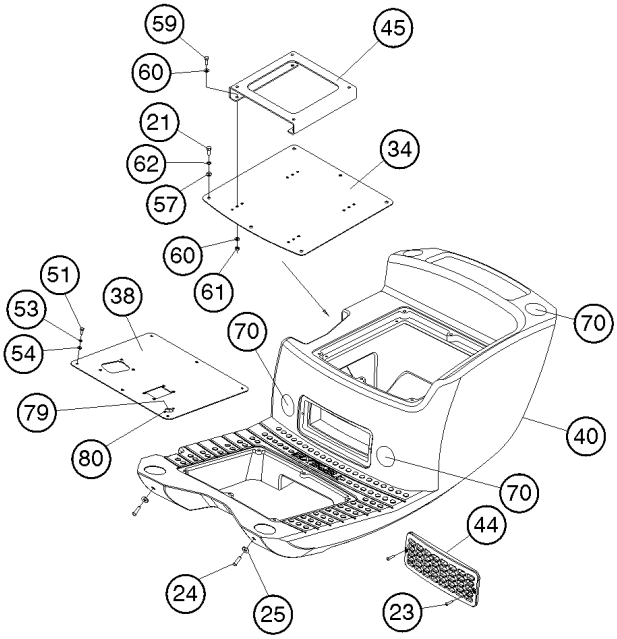


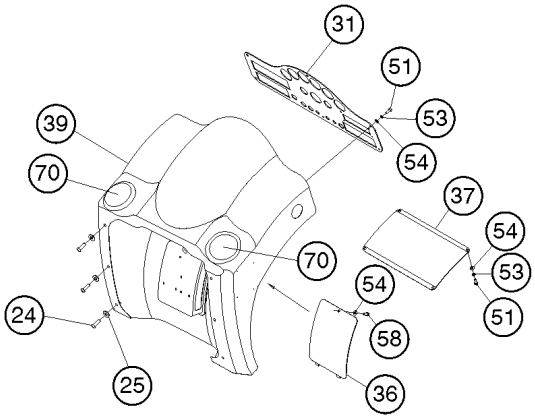
602.2 Operators Compartment Assembly, View 2, GTH-844

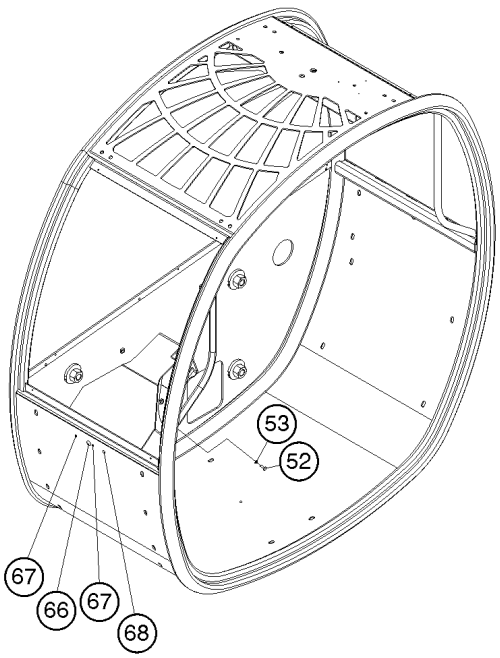
Item	Part No.	Description	Qty.
21	94195GT	SCREW,HHC,3/8-16 X .75,GR 8	6
23	108717GT	SCREW,BHHS,1/4-20X5/8,BLK	2
24	108585GT	SCREW,BHHS,3/8-16X.75,GR5	18
25	6097GT	WASHER, FLAT, USS, 3/8", Y	18
31	7-132-147GT	DASH PANEL,STCIII	1
32	7-132-148GT	PLATE, JOYSTICK MOUNT	1
33	7-132-149GT	PLATE, STEERING SELECTOR 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		SIDE CONSOLE,PLASTIC,STCIII (no longer available, refer to item 43, below)	Ref.
42		Hinged Arm Rest, Black Plastic no longer available	Ref.
43		Side Console Assembly includes items 41 and, (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, GTH-844





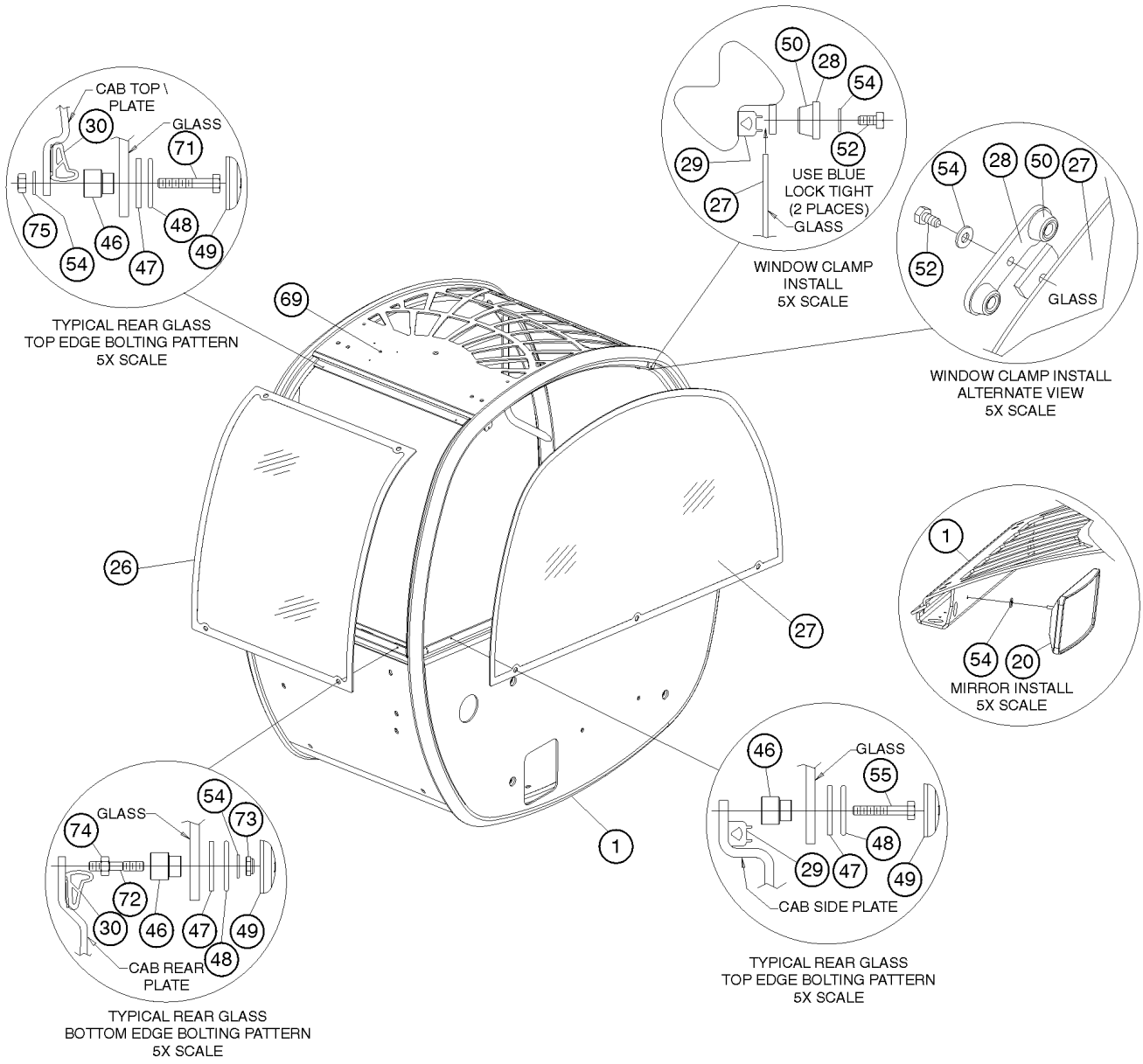




602.2 Operators Compartment Assembly, View 2, GTH-844

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

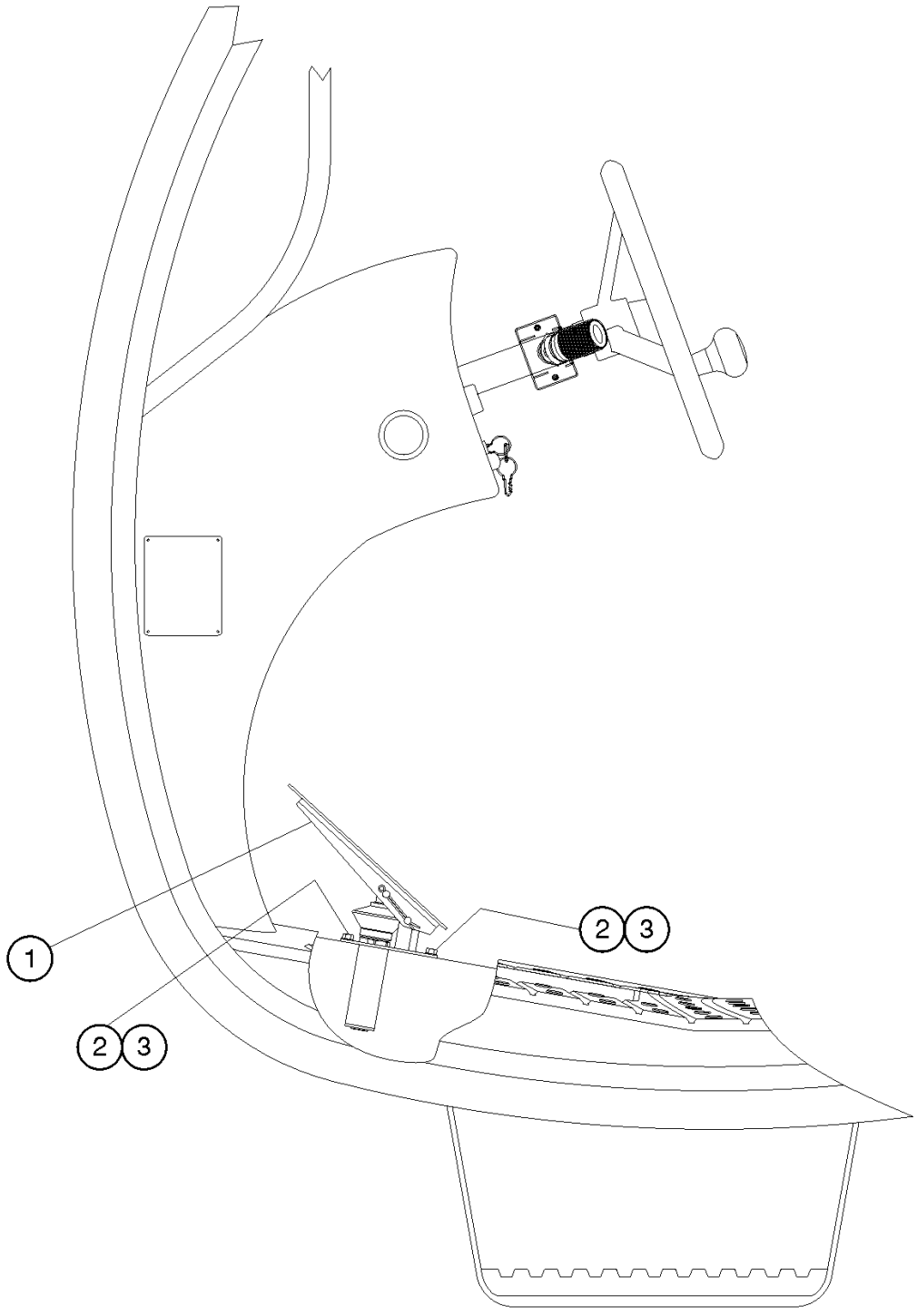
603.1 Operators Compartment Assembly, View 3



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

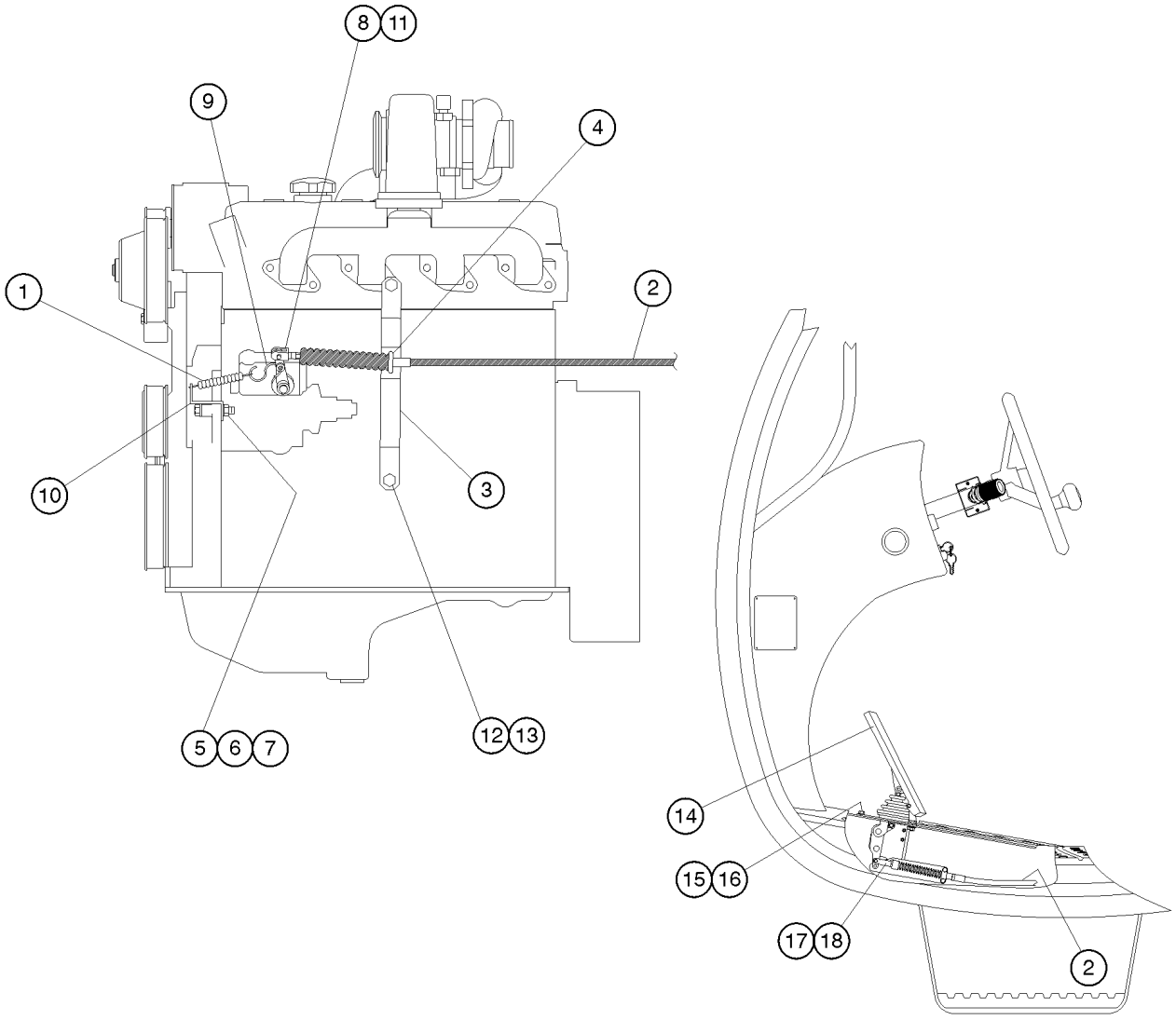
604.1 Foot Brake Assembly



604.1 Foot Brake Assembly

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

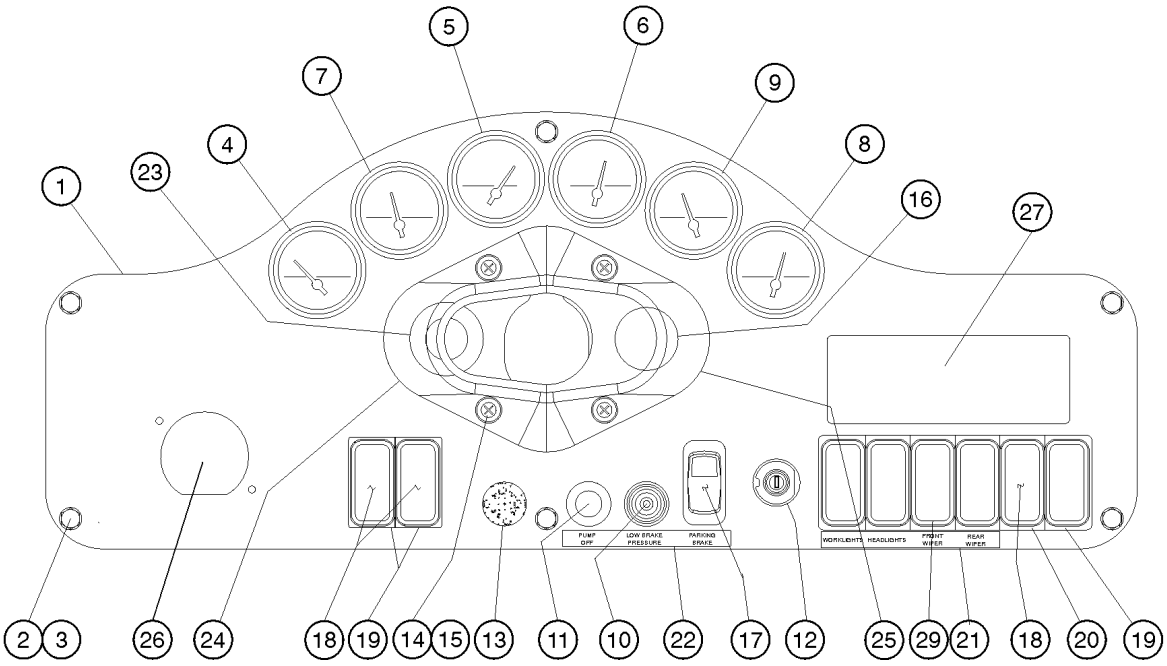
605.1 Accelerator Assembly with Pedal End



605.1 Accelerator Assembly with Pedal End

Item	Part No.	Description	Qty.
1	7-194-20GT	SPRING	1
2A	7-183-240GT	ACCELERATOR CABLE / SAF-T-CAB	1
2B	226457GT	CABLE ASSY,THROTTLE,9" (Perkins, Tier 3)	
3	3-1213GT	Mount / Accelerator Cable	1
4	7-194-07GT	U-BOLT, 1/4-20	1
5	01.0001.0206GT	SCREW M8X55 UNI 5737 8.8 ZN	1
6	49408GT	WASHER, LOCK, M8	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	Ref.
12	6-8514-25GT	CAPSCREW / HEX HEAD	Ref.
13	37505GT	WASHER,LOCK,M14	Ref.
14	130859GT	THROTTLE PEDAL,FLOOR MNT,W-C (Tier 3)	1
14-	123651GT	HARNESS,THROTTLE PEDAL	
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	Ref.

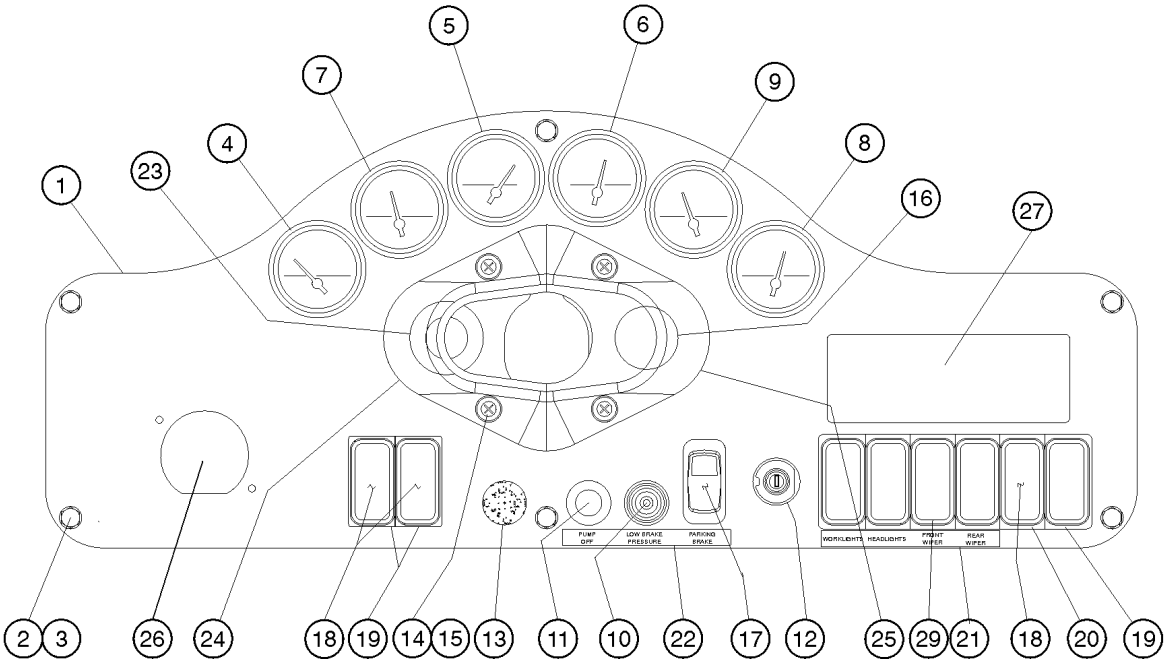
606.1 Instrument Panel Assembly, GTH-644



606.1 Instrument Panel Assembly, GTH-644

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

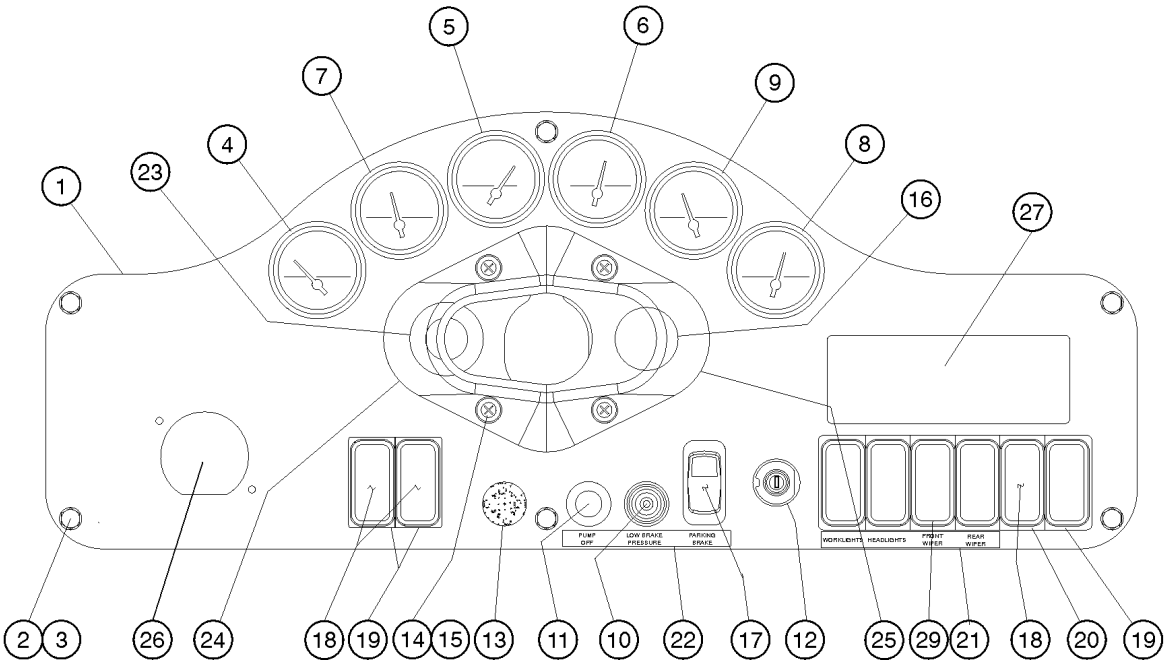
606.1 Instrument Panel Assembly, GTH-644



606.1 Instrument Panel Assembly, GTH-644

Item	*Part No.*	*Description*	*Qty.*
26-	15513GT	NUT,HEX,10-32	2
27	123367GT	COVER,CONTROL PANEL	1
27-	49816GT	SCREW,PHILLIPS,PHM,10-32 X .75	4
27-	15513GT	NUT,HEX,10-32	4

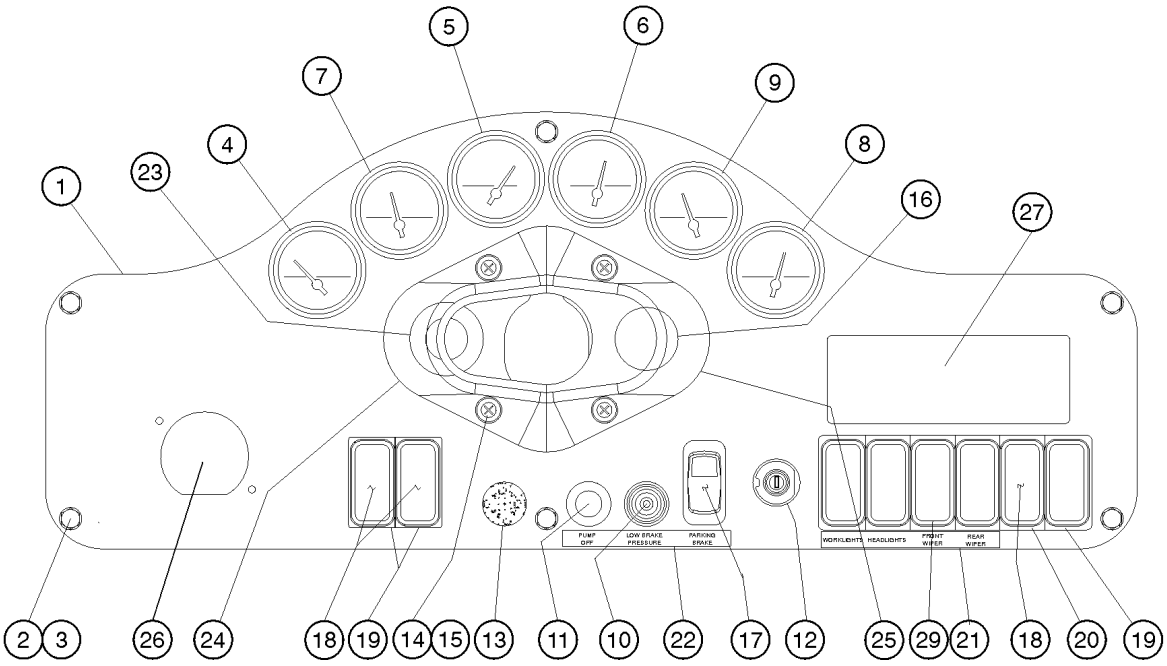
606.2 Instrument Panel Assembly, GTH-844



606.2 Instrument Panel Assembly, GTH-844

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

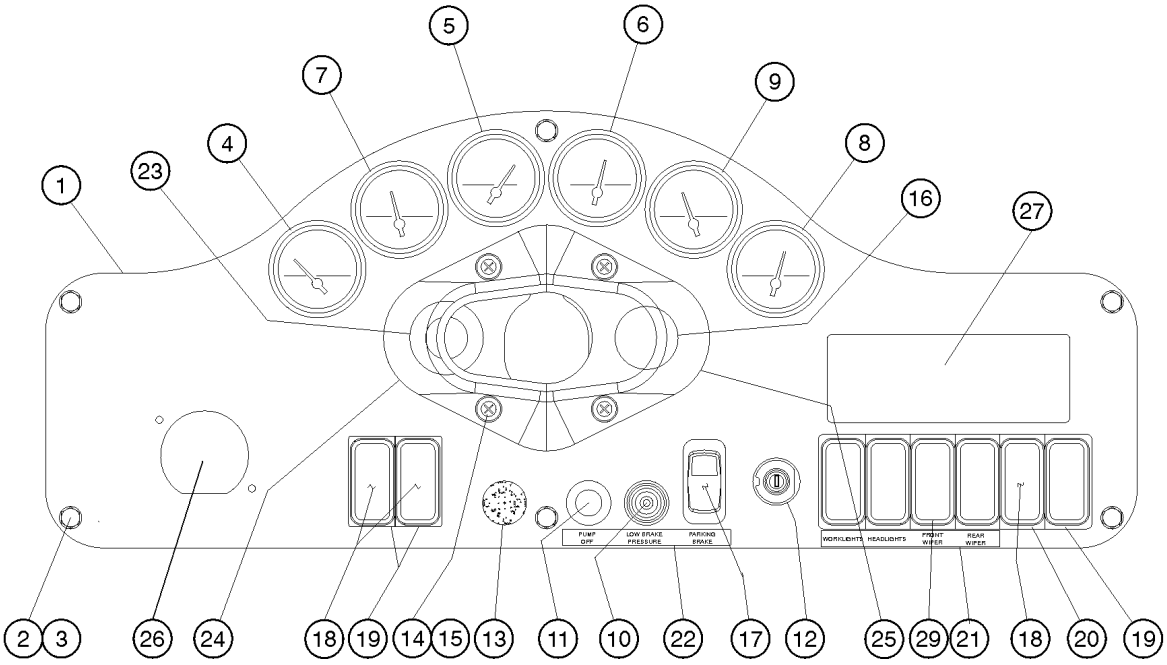
606.2 Instrument Panel Assembly, GTH-844



606.2 Instrument Panel Assembly, GTH-844

Item	*Part No.*	*Description*	*Qty.*
26-	15513GT	NUT,HEX,10-32	2
27	123367GT	COVER,CONTROL PANEL	1
27-	49816GT	SCREW,PHILLIPS,PHM,10-32 X .75	4
27-	15513GT	NUT,HEX,10-32	4
28	123273GT	DISPLAY,ENGINE DIAGNOSTIC	
29	123228GT	SWITCH,WASHER/WIPER	1

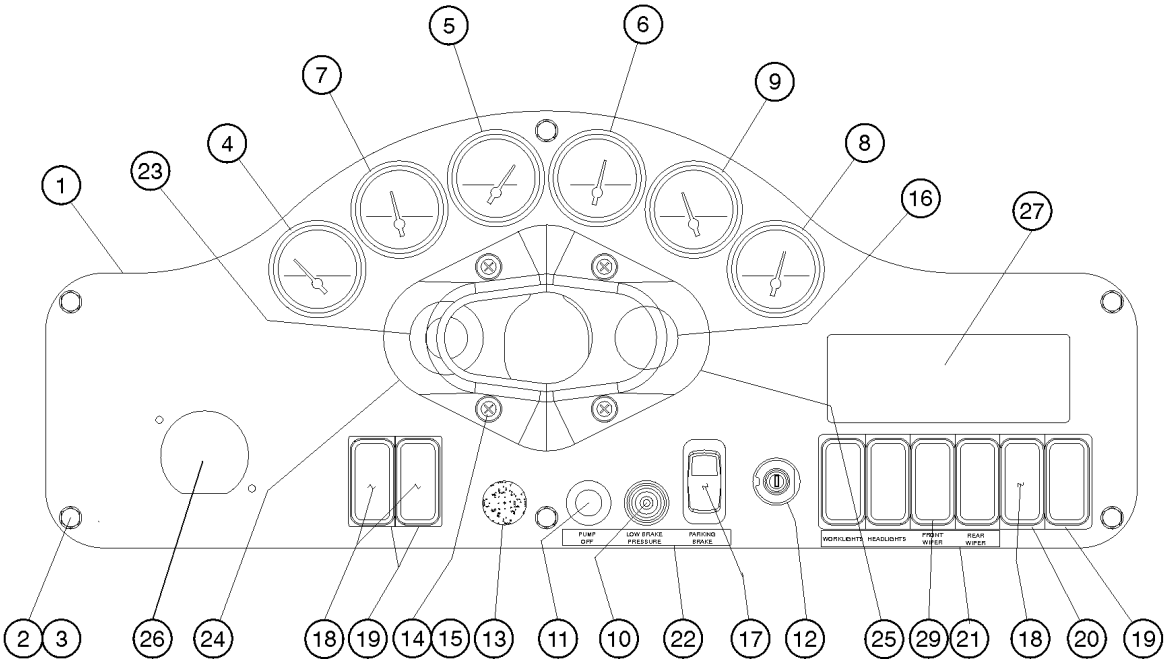
606.4 Instrument Panel Assembly (from serial number GTH0808A-12690)



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

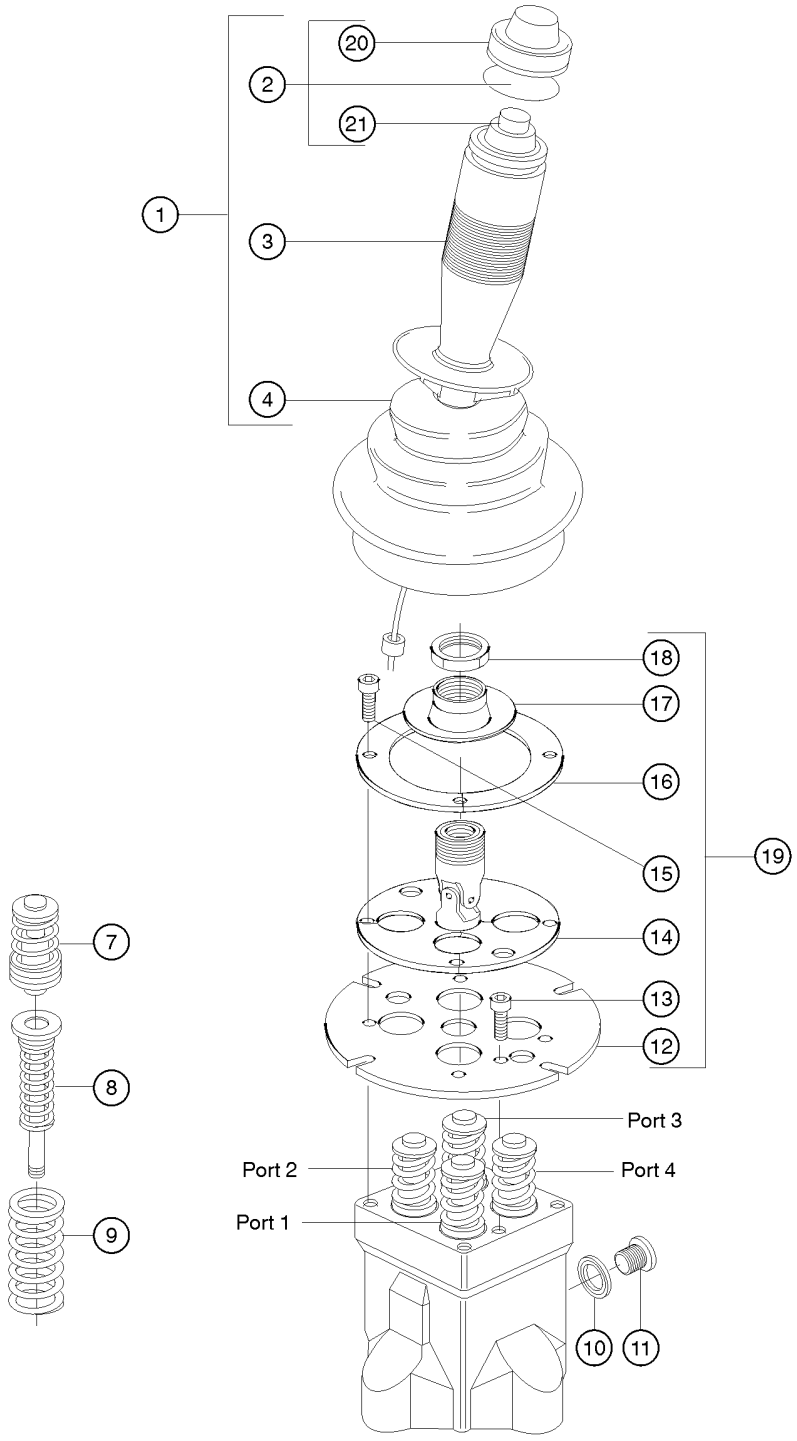
606.4 Instrument Panel Assembly (from serial number GTH0808A-12690)



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

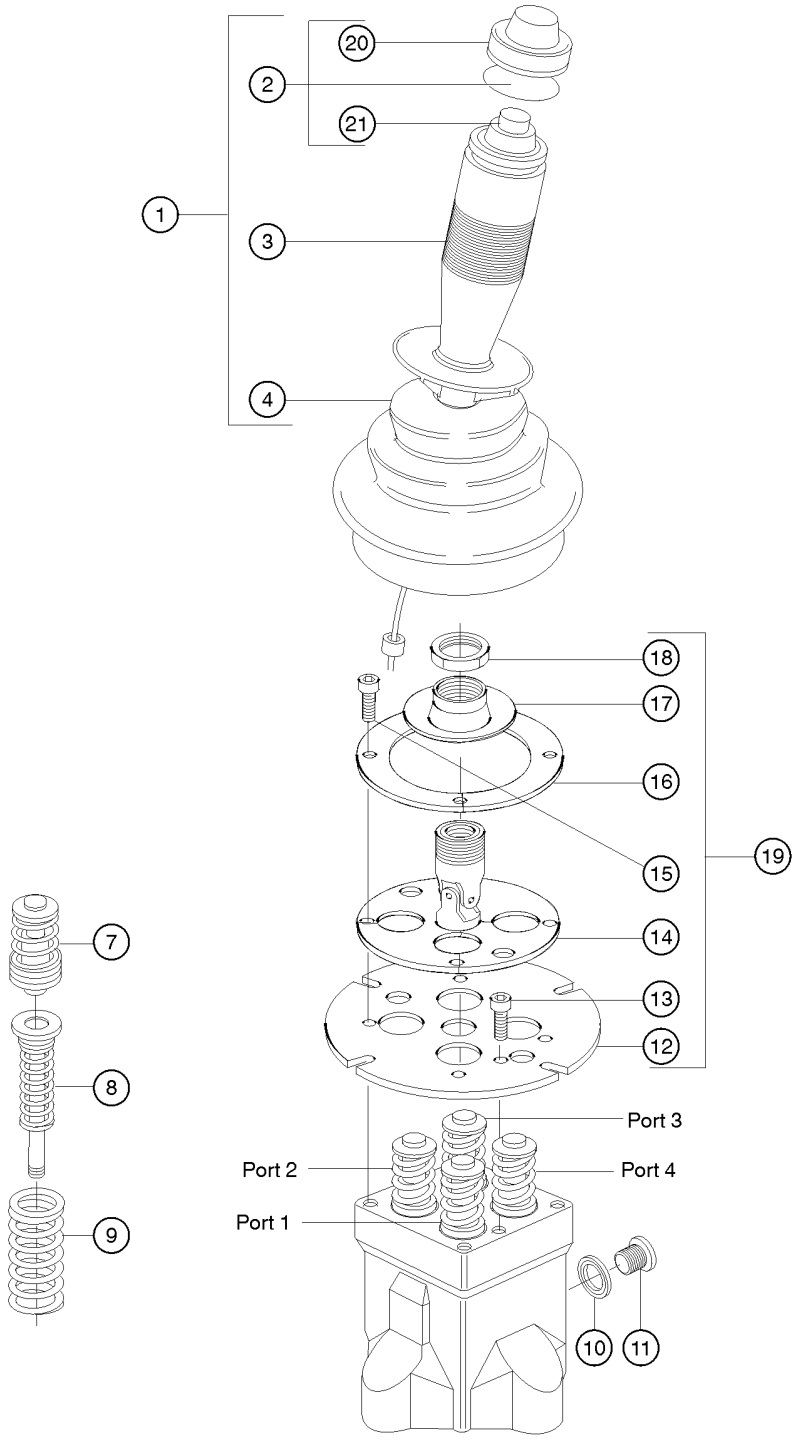
Item	*Part No.*	*Description*	*Qty.*
26-	15513GT	NUT,HEX,10-32	2
27	7-181-06GT	CONTROL PANEL HEAT ONLY	
28	123273GT	DISPLAY,ENGINE DIAGNOSTIC	
29	123228GT	SWITCH,WASHER/WIPER	1

607.1 4-Way Controller Assembly



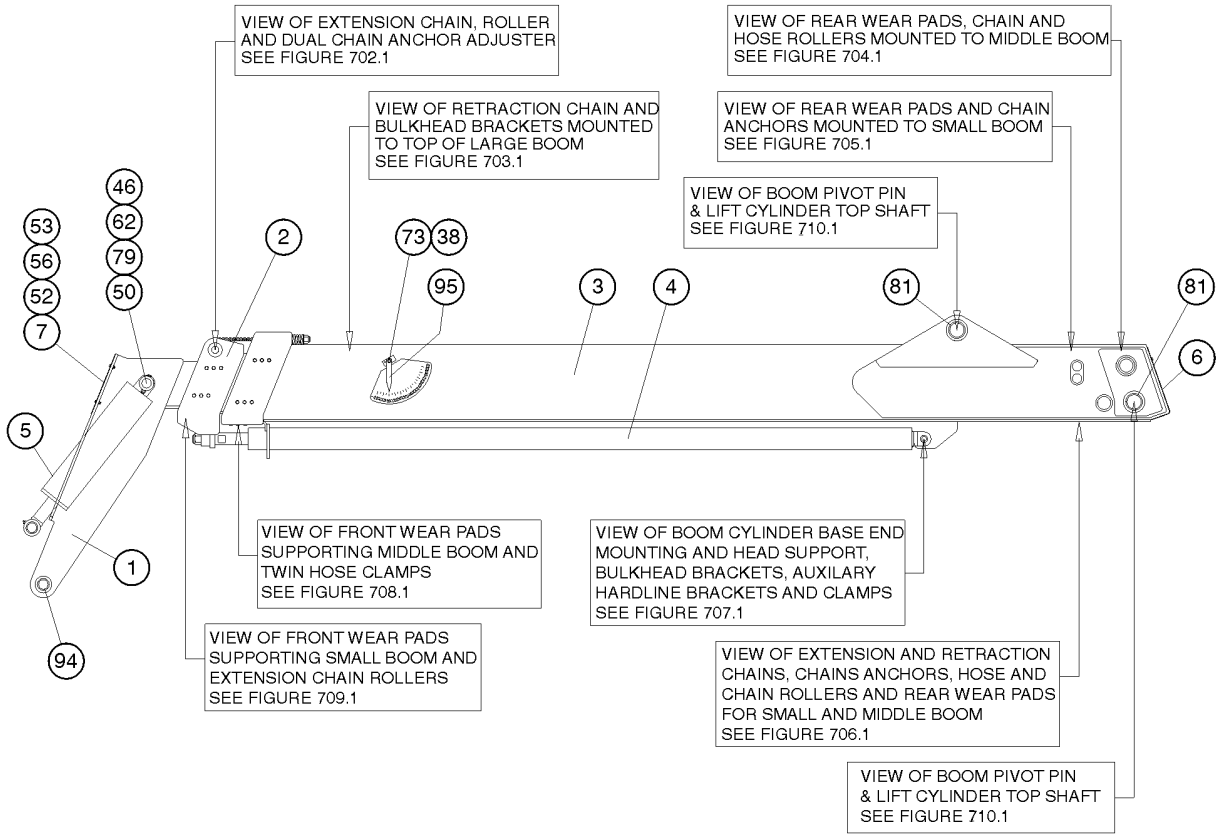
Item	Part No.	Description	Qty.
-	7-200-139GT	CONTROLLER, 4 WAY	
-	7-200-163GT	HANDLE ASSY / STEEL STEEL replacement handle assy (does not include item 6; order separately)	
1	7-200-15GT	Handle Assembly PLASTIC handle assy, includes items 2-6 and 18 (does not include p/n 7-200-18; order separately)	.
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



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

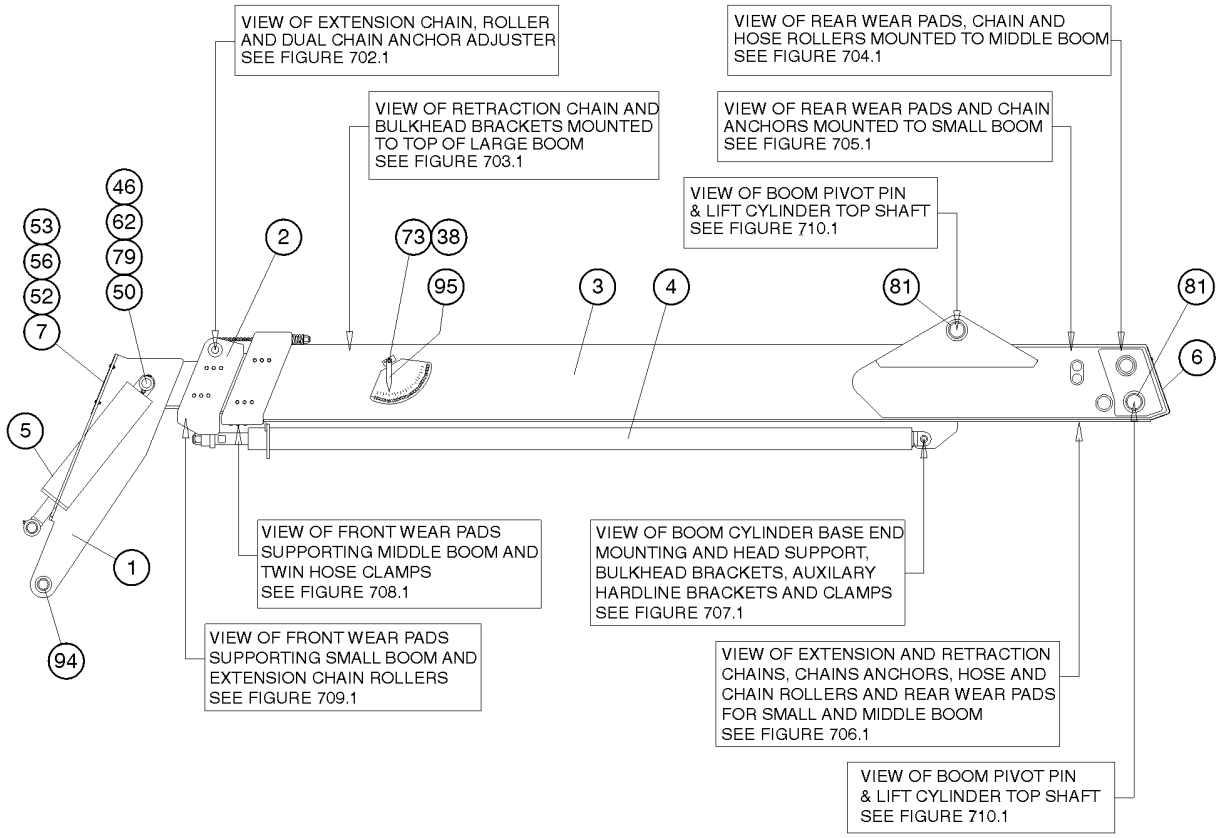
701.1 Boom Assembly, View 1, GTH-644



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
2A	226877GT	ASSY,MID BOOM,GREY,644	
3A		LARGE BOOM ASSY GTH-644 (Component no longer available, contact customer service)	1
4		CYLINDER ASSY,BOOM TH844 (refer to 904.1)	1
5		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, 5/16-18	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

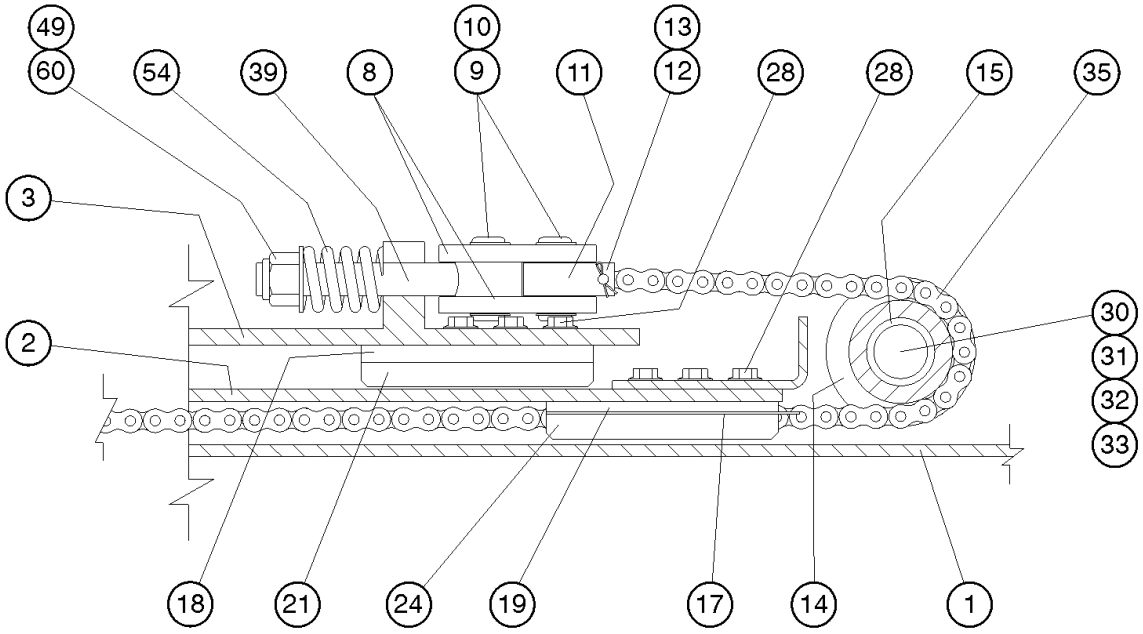
701.2 Boom Assembly, View 1, GTH-844



701.2 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
2B	226880GT	ASSY,MID BOOM,BLUE,844	1
2B	226881GT	ASSY,MID BOOM,GREY,844	1
3B	226223GT	LARGE BOOM ASSY,GTH-844	1
4		CYLINDER,BOOM EXT, GTH844 (refer to 904.1)	1
5		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, 5/16-18	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

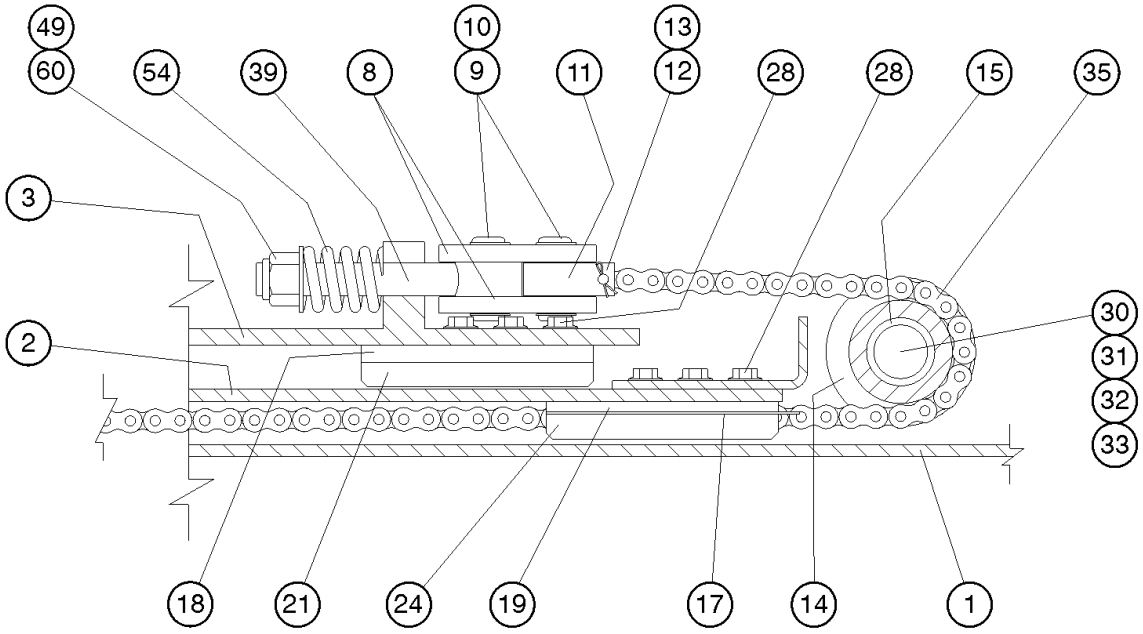
702.1 Boom Assembly, View 2, GTH-644



702.1 Boom Assembly, View 2, GTH-644

Item	Part No.	Description	Qty.
1		WELDMENT,SMALL BOOM (refer to 701.1)	1
2		ASSY,MID BOOM (refer to 701.1)	1
3		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

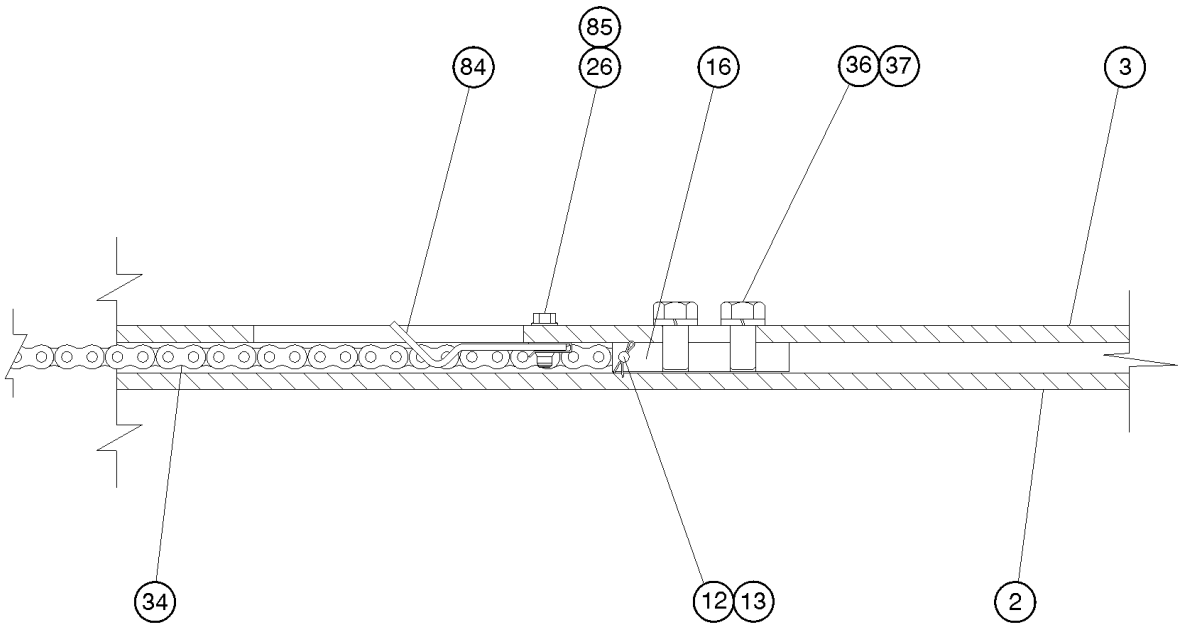
702.2 Boom Assembly, View 2, GTH-844



702.2 Boom Assembly, View 2, GTH-844

Item	Part No.	Description	Qty.
1		WELDMENT,SMALL BOOM (refer to 701.1)	1
2		ASSY,MID BOOM (refer to 701.1)	1
3		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

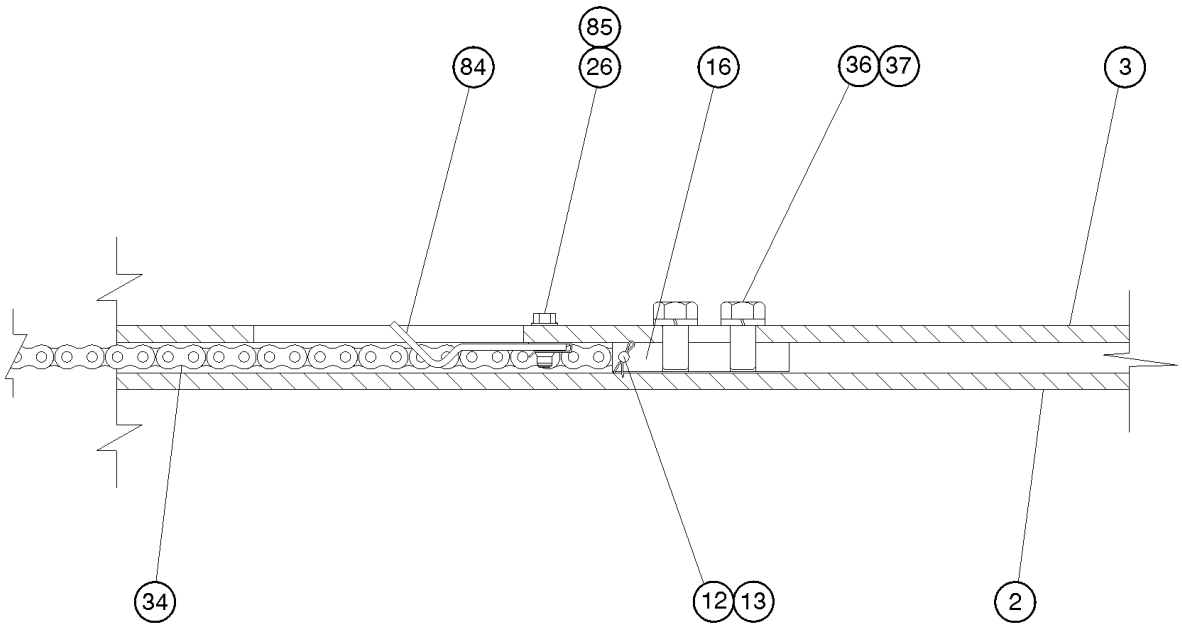
703.1 Boom Assembly, View 3, GTH-644



703.1 Boom Assembly, View 3, GTH-644

Item	*Part No.*	*Description*	*Qty.*
2		ASSY,MID BOOM (refer to 701.1)	1
3		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

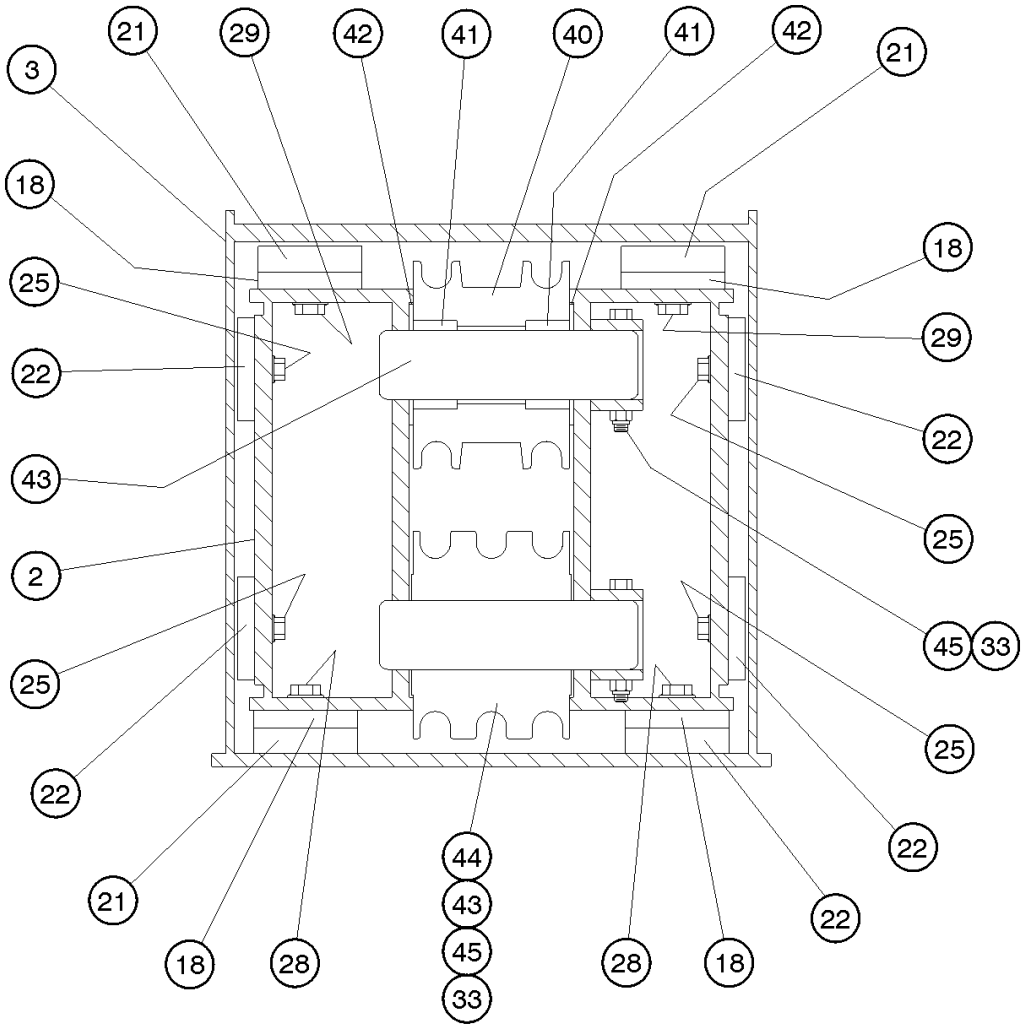
703.2 Boom Assembly, View 3, GTH-844

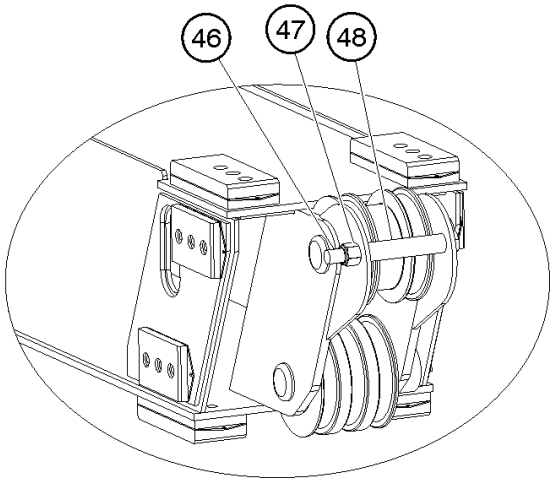


703.2 Boom Assembly, View 3, GTH-844

Item	*Part No.*	*Description*	*Qty.*
2		ASSY,MID BOOM (refer to 701.1)	1
3		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

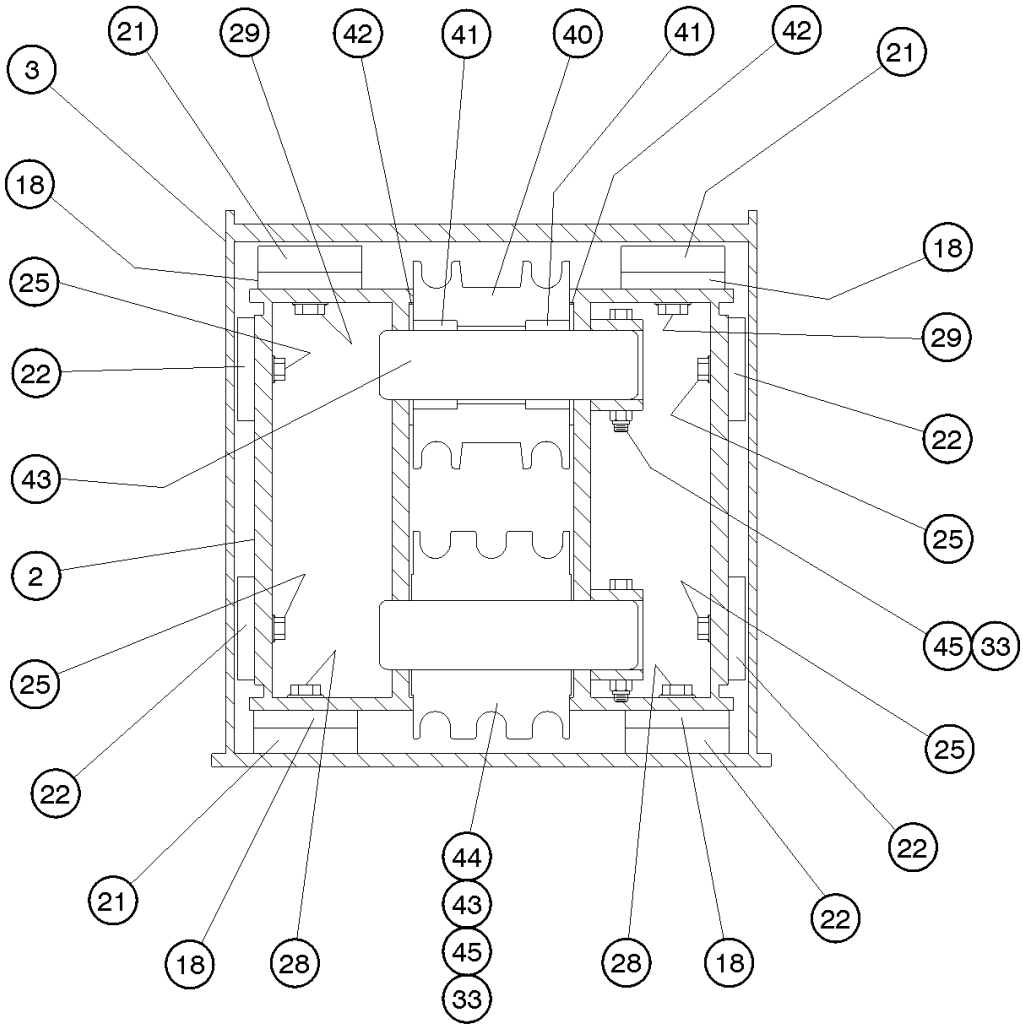


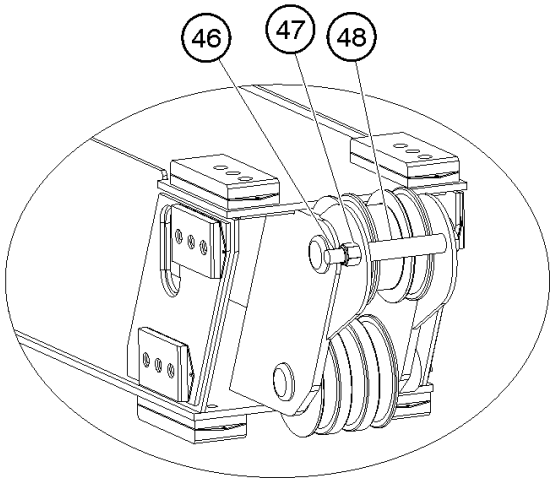


704.1 Boom Assembly, View 4, GTH-644

Item	Part No.	Description	Qty.
2		ASSY,MID BOOM (refer to 701.1)	1
3		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

704.2 Boom Assembly, View 4, GTH-844

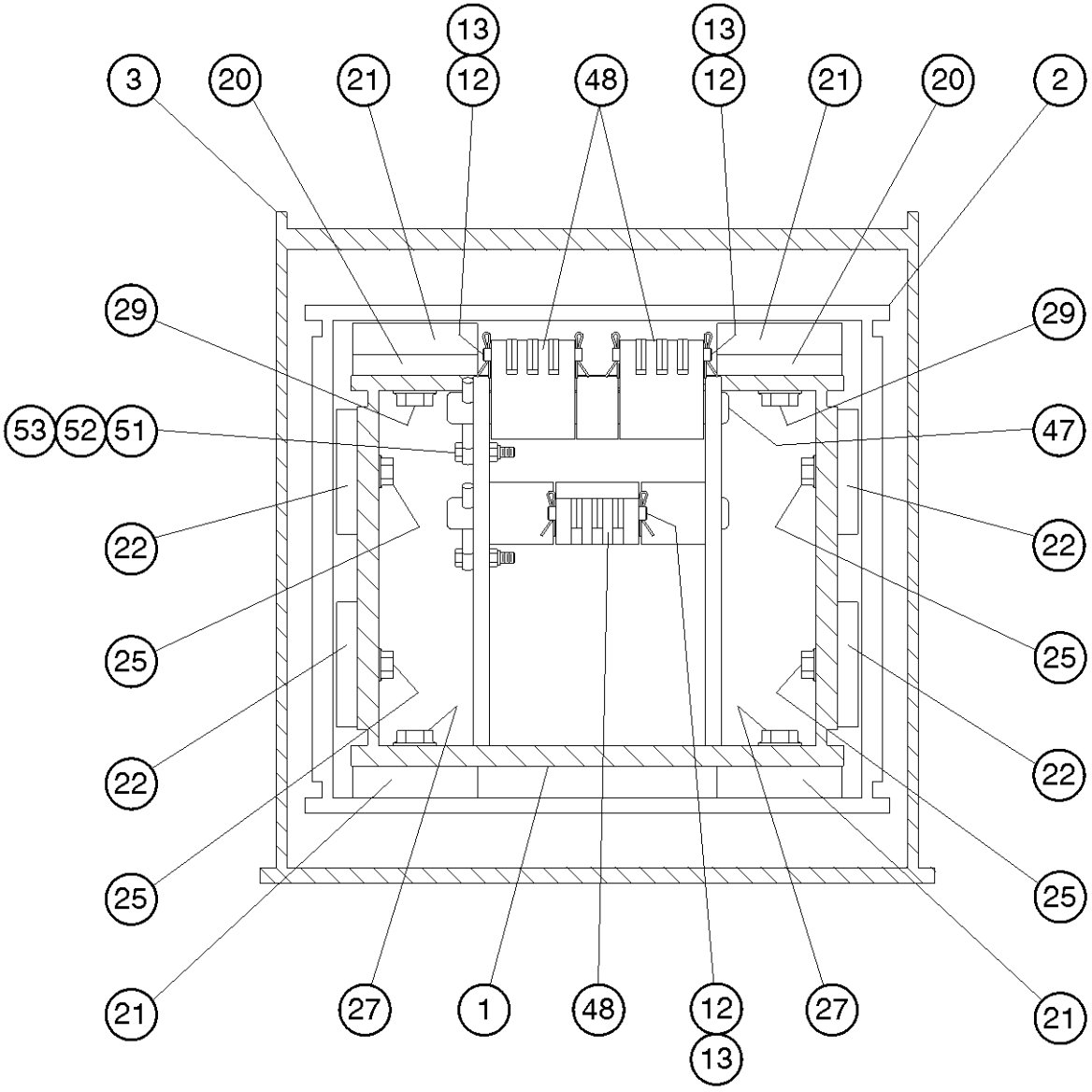




704.2 Boom Assembly, View 4, GTH-844

Item	Part No.	Description	Qty.
2		ASSY,MID BOOM (refer to 701.1)	1
3		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

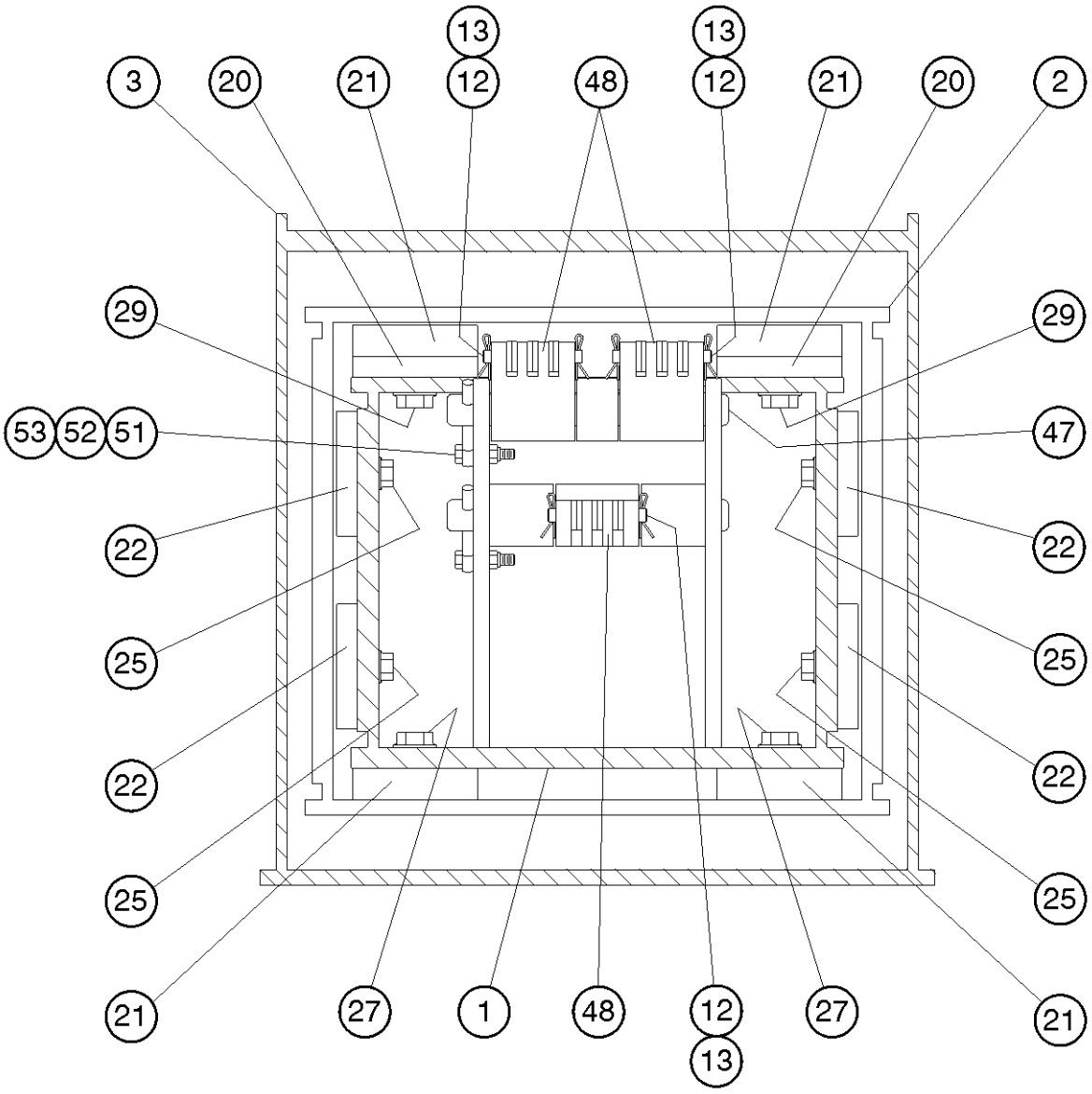
705.1 Boom Assembly, View 5, GTH-644



705.1 Boom Assembly, View 5, GTH-644

Item	Part No.	Description	Qty.
1		WELDMENT,SMALL BOOM (refer to 701.1)	1
2		ASSY,MID BOOM (refer to 701.1)	1
3		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

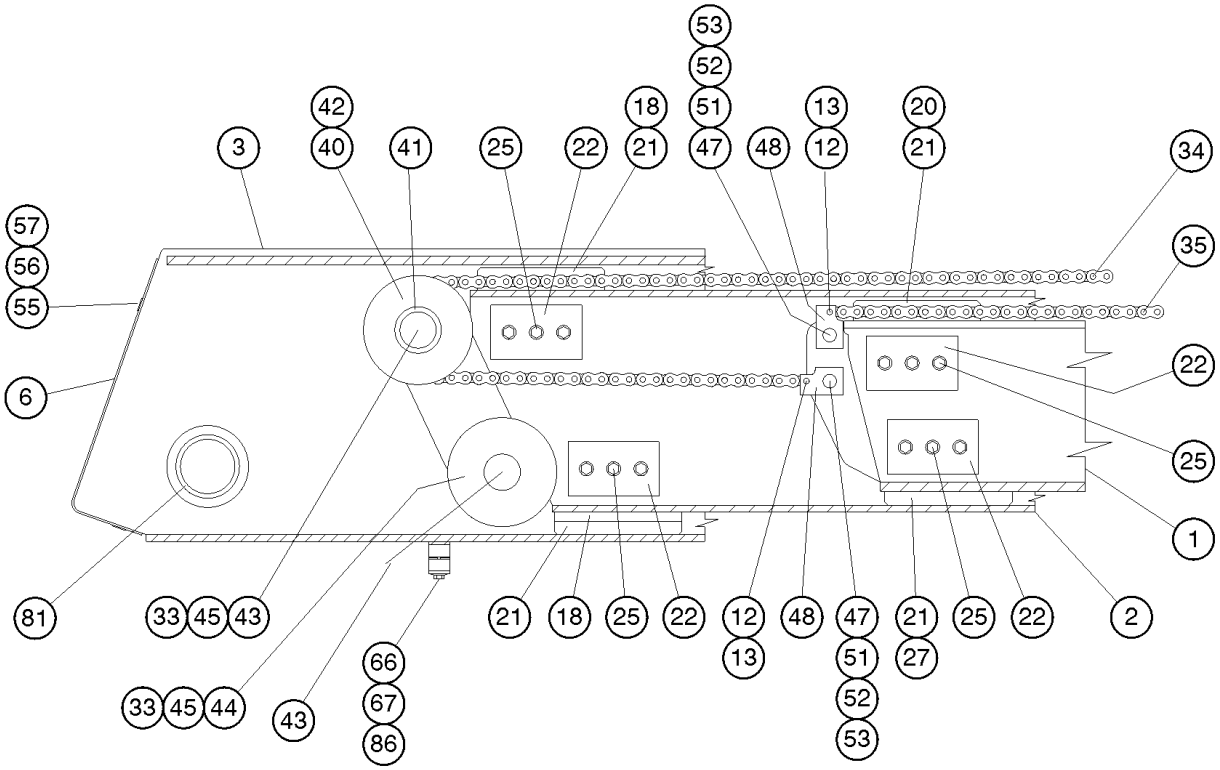
705.2 Boom Assembly, View 5, GTH-844



705.2 Boom Assembly, View 5, GTH-844

Item	Part No.	Description	Qty.
1		WELDMENT,SMALL BOOM (refer to 701.1)	1
2		ASSY,MID BOOM (refer to 701.1)	1
3		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

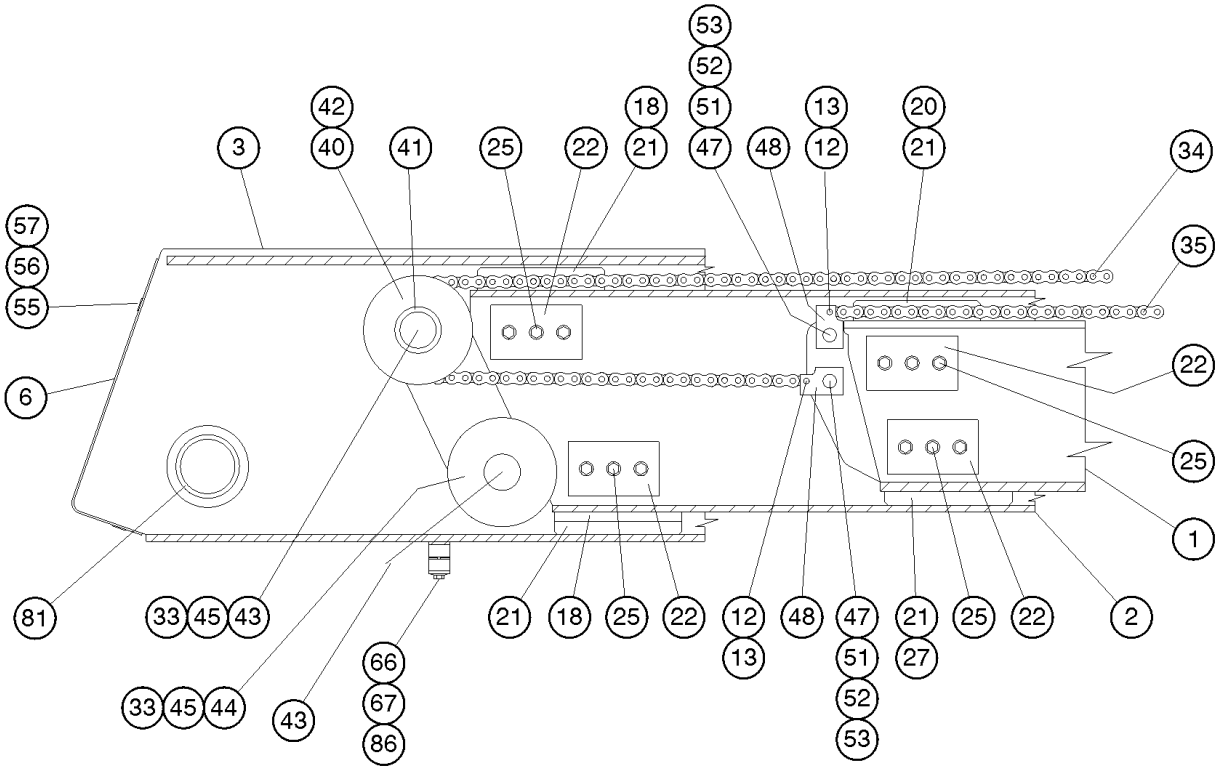
706.1 Boom Assembly, View 6, GTH-644



706.1 Boom Assembly, View 6, GTH-644

Item	Part No.	Description	Qty.
1		WELDMENT,SMALL BOOM (refer to 701.1)	1
2		ASSY,MID BOOM (refer to 701.1)	1
3		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

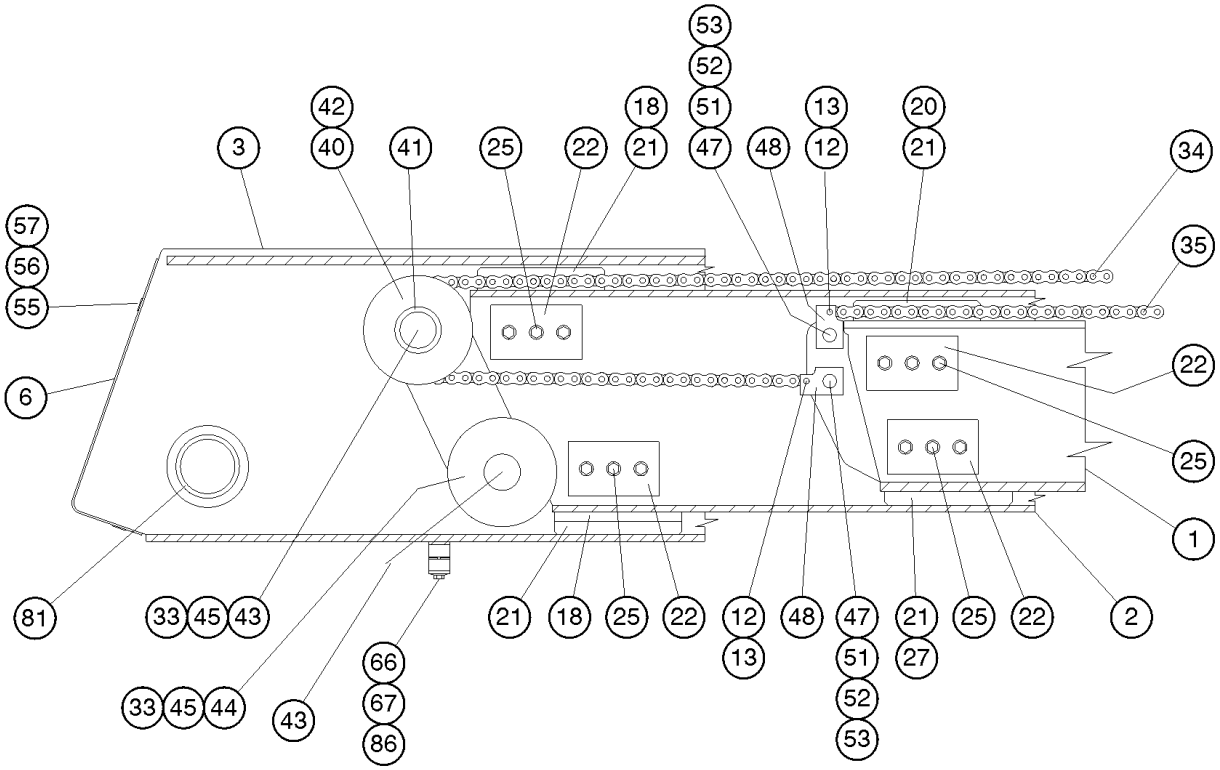
706.1 Boom Assembly, View 6, GTH-644



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

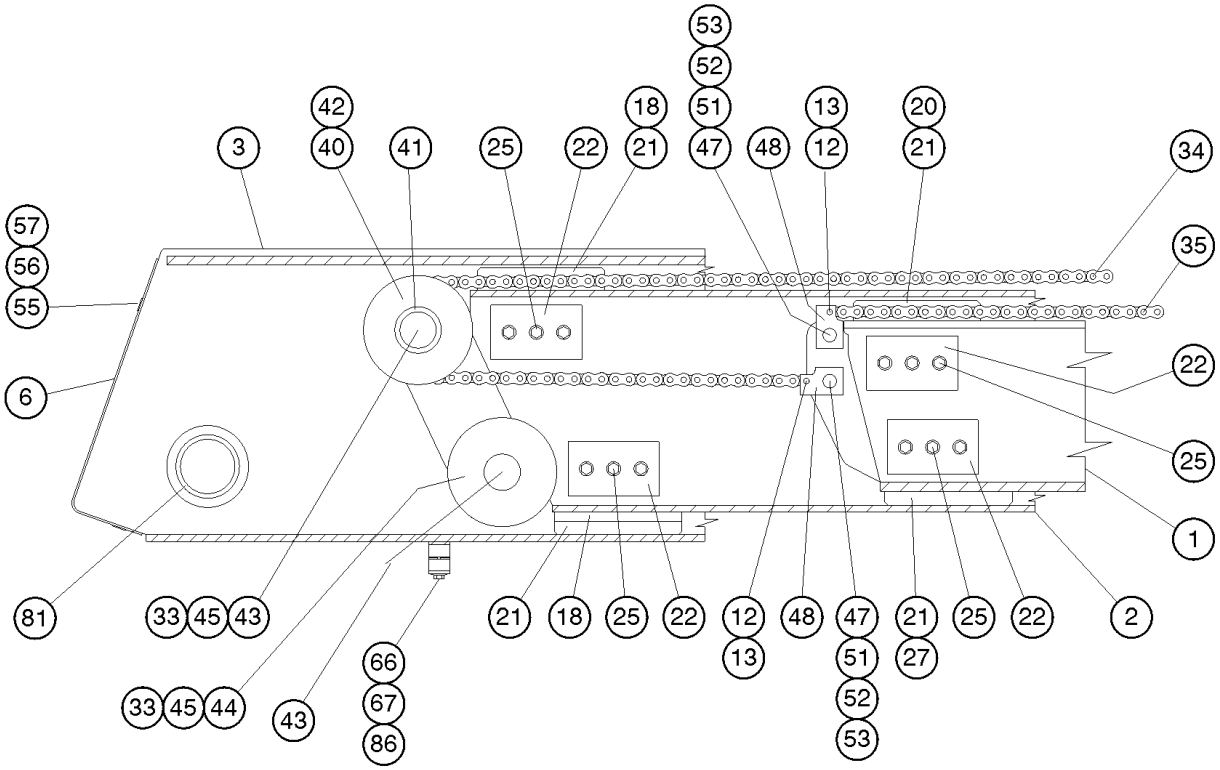
706.2 Boom Assembly, View 6, GTH-844



706.2 Boom Assembly, View 6, GTH-844

Item	Part No.	Description	Qty.
1		WELDMENT,SMALL BOOM (refer to 701.1)	1
2		ASSY,MID BOOM (refer to 701.1)	1
3		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

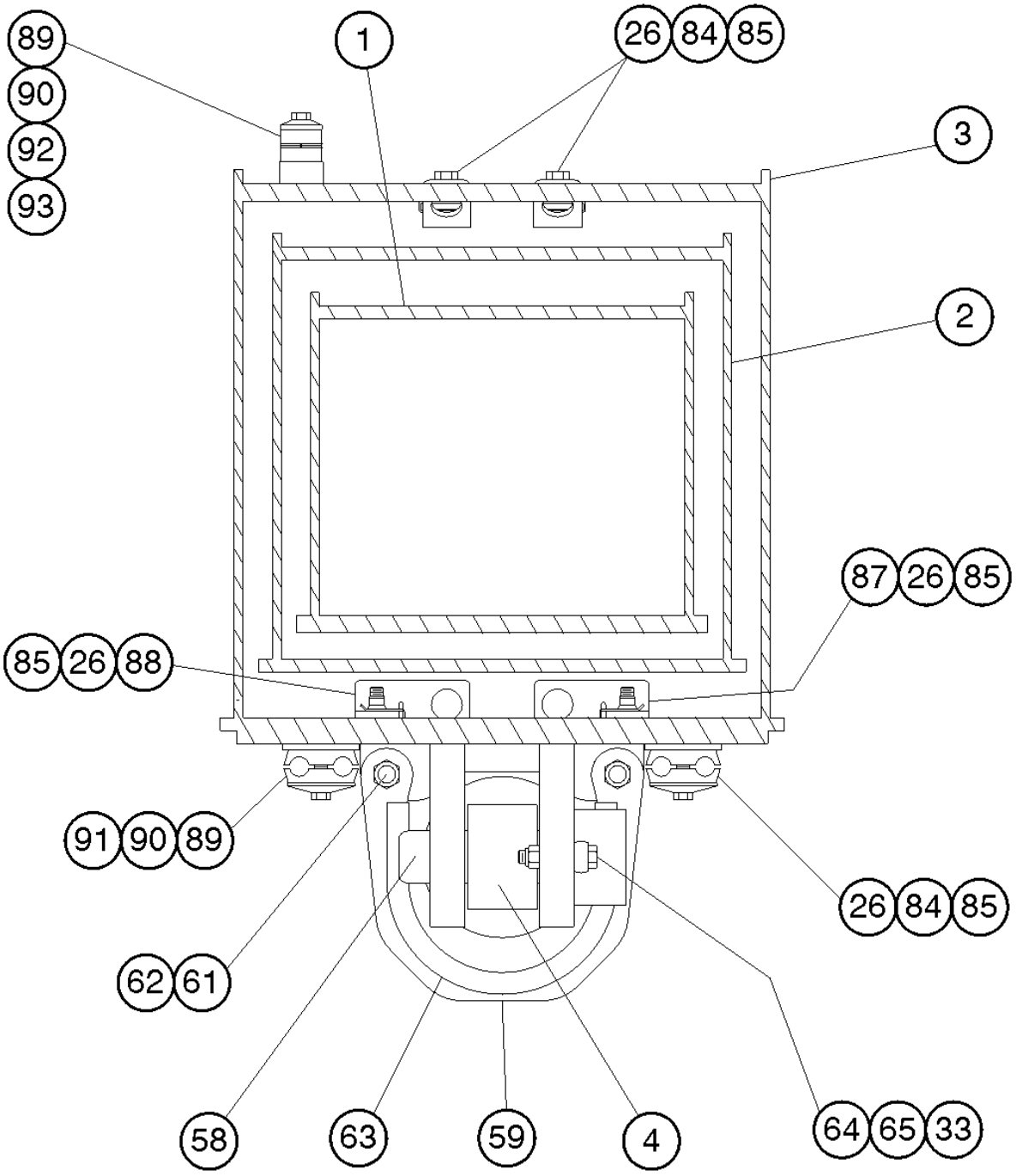
706.2 Boom Assembly, View 6, GTH-844



706.2 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

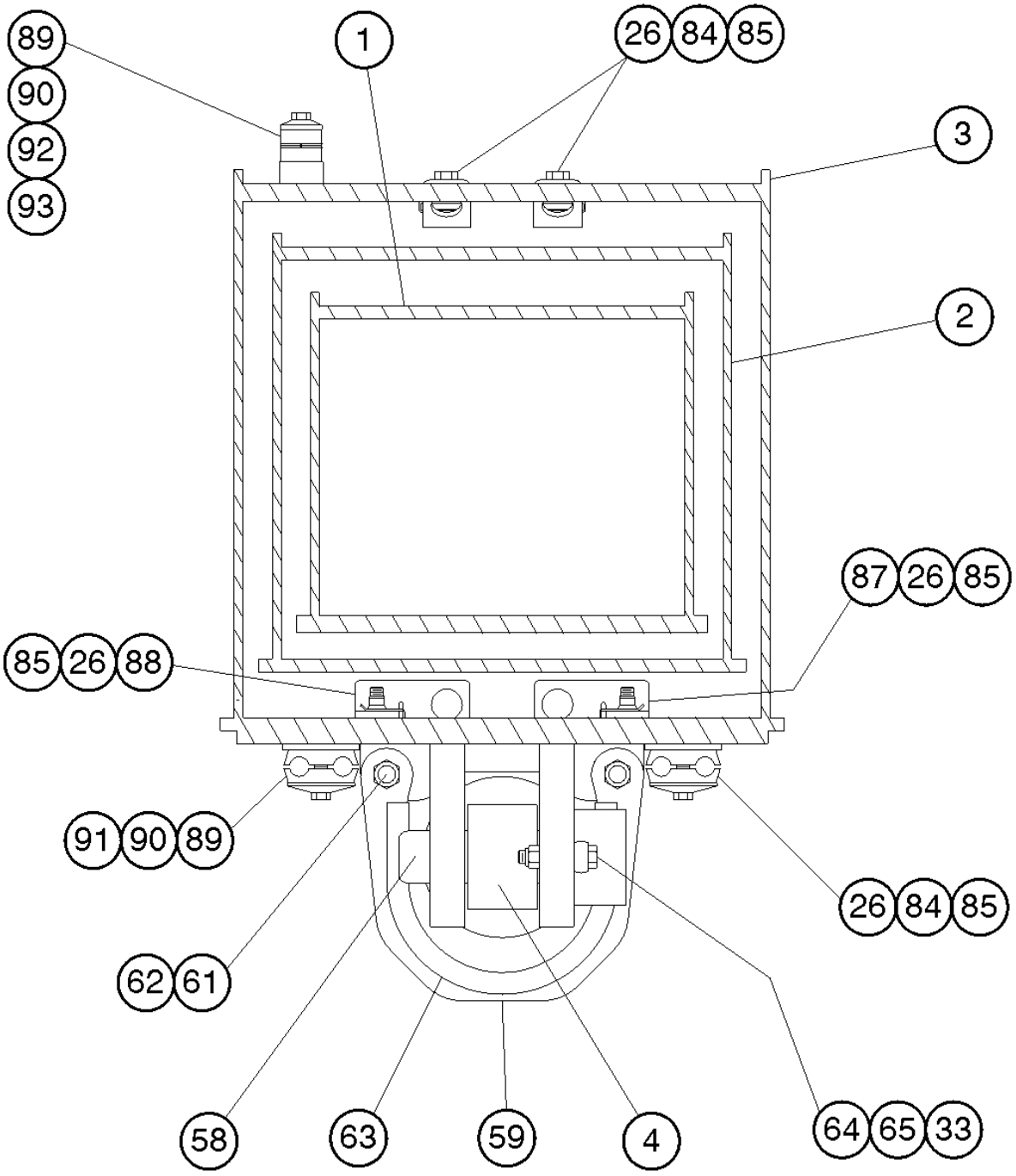
707.1 Boom Assembly, View 7, GTH-644



707.1 Boom Assembly, View 7, GTH-644

Item	Part No.	Description	Qty.
1		WELDMENT,SMALL BOOM (refer to 701.1)	1
2		ASSY,MID BOOM (refer to 701.1)	1
3		LARGE BOOM ASSY (refer to 701.1)	1
4		CYLINDER,BOOM EXT,GTH844,644 (refer to 805.1)	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.	1

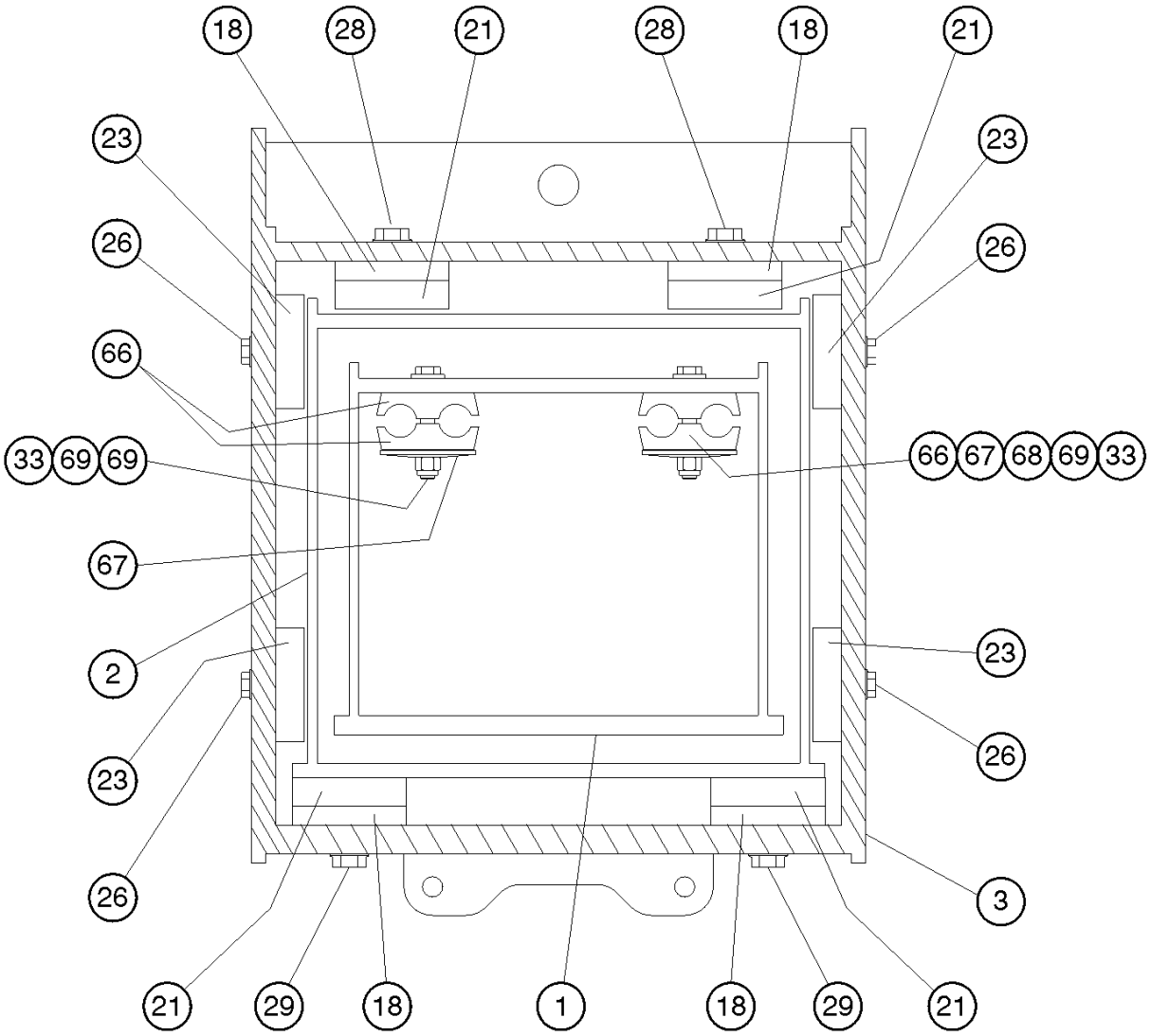
707.2 Boom Assembly, View 7, GTH-844



707.2 Boom Assembly, View 7, GTH-844

Item	Part No.	Description	Qty.
1		WELDMENT,SMALL BOOM (refer to 701.1)	1
2		ASSY,MID BOOM (refer to 701.1)	1
3		LARGE BOOM ASSEMBLY (refer to 701.1)	1
4		CYLINDER,BOOM EXT,GTH844,644 (refer to 805.1)	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.	1

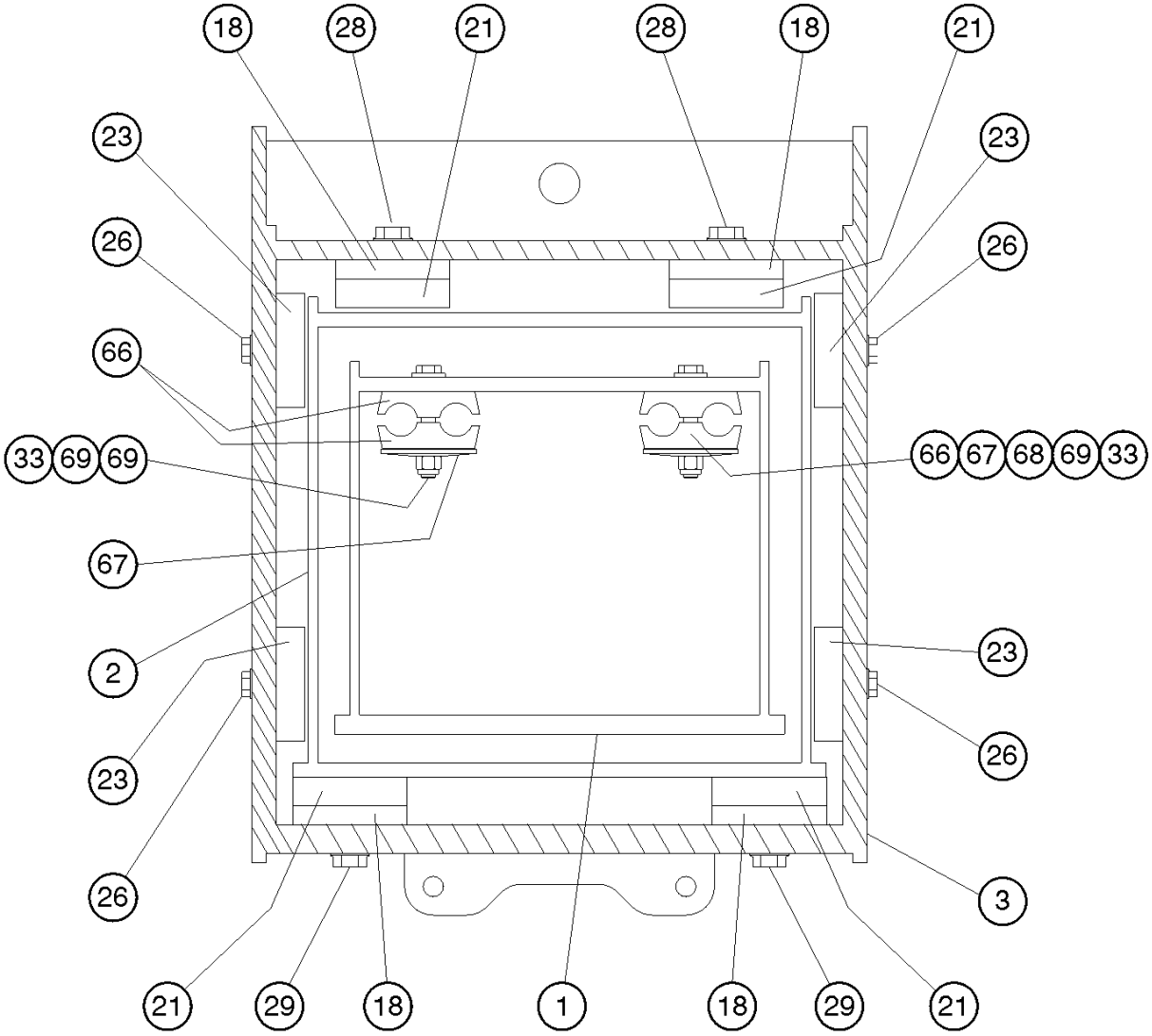
708.1 Boom Assembly, View 8, GTH-644



708.1 Boom Assembly, View 8, GTH-644

Item	*Part No.*	*Description*	*Qty.*
1		WELDMENT,SMALL BOOM (refer to 701.1)	1
2		ASSY,MID BOOM (refer to 701.1)	1
3		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

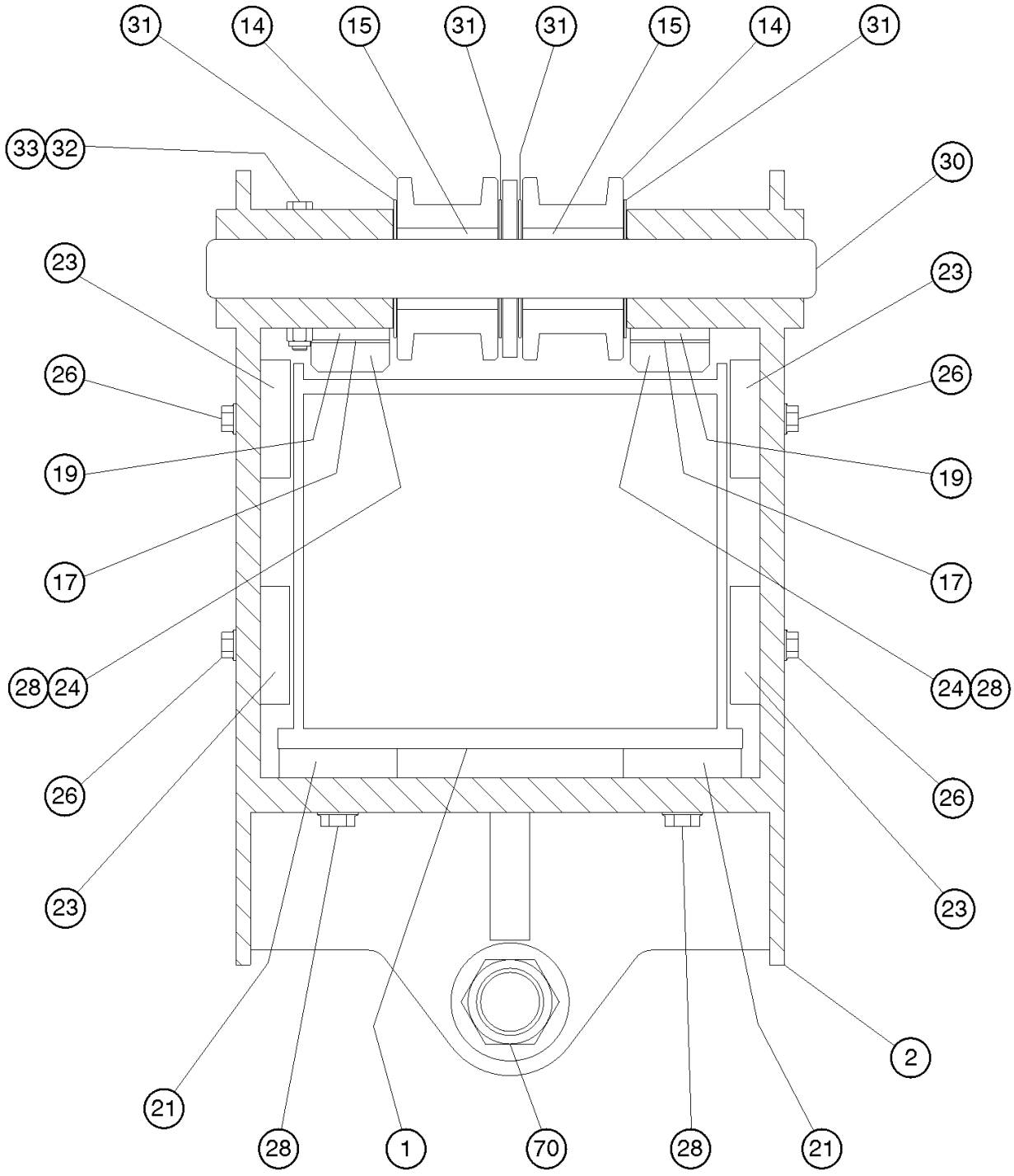
708.2 Boom Assembly, View 8, GTH-844



708.2 Boom Assembly, View 8, GTH-844

Item	Part No.	Description	Qty.
1		WELDMENT,SMALL BOOM (refer to 701.1)	1
2		ASSY,MID BOOM (refer to 701.1)	1
3		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

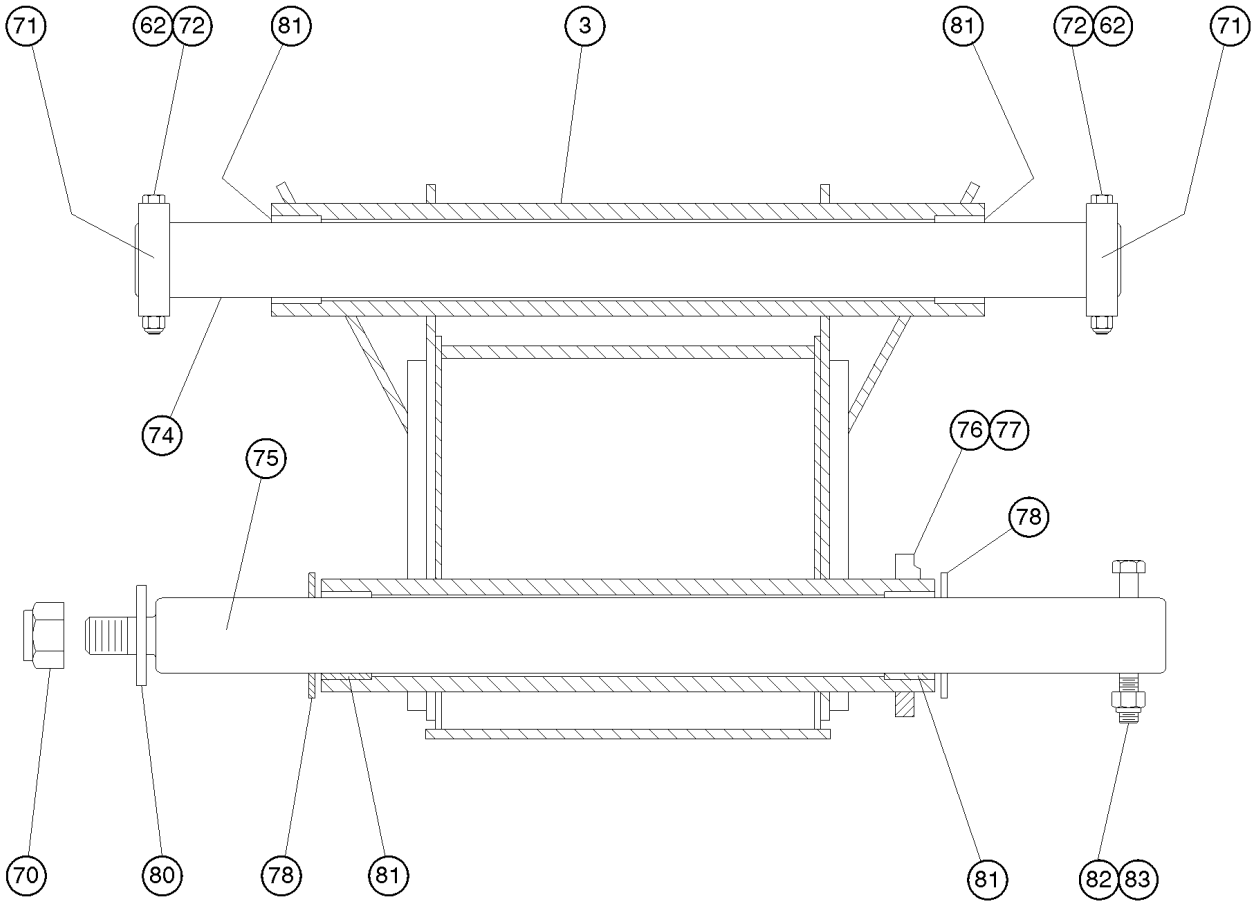
709.1 Boom Assembly, View 9



709.1 Boom Assembly, View 9

Item	Part No.	Description	Qty.
1		WELDMENT,SMALL BOOM (refer to 701.1)	1
2		ASSY,MID BOOM (refer to 701.1)	1
3		LARGE BOOM ASSEMBLY (refer to 701.1)	1
14	130535GT	CHAIN SHEAVE ASSY,POLYGON (includes items 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

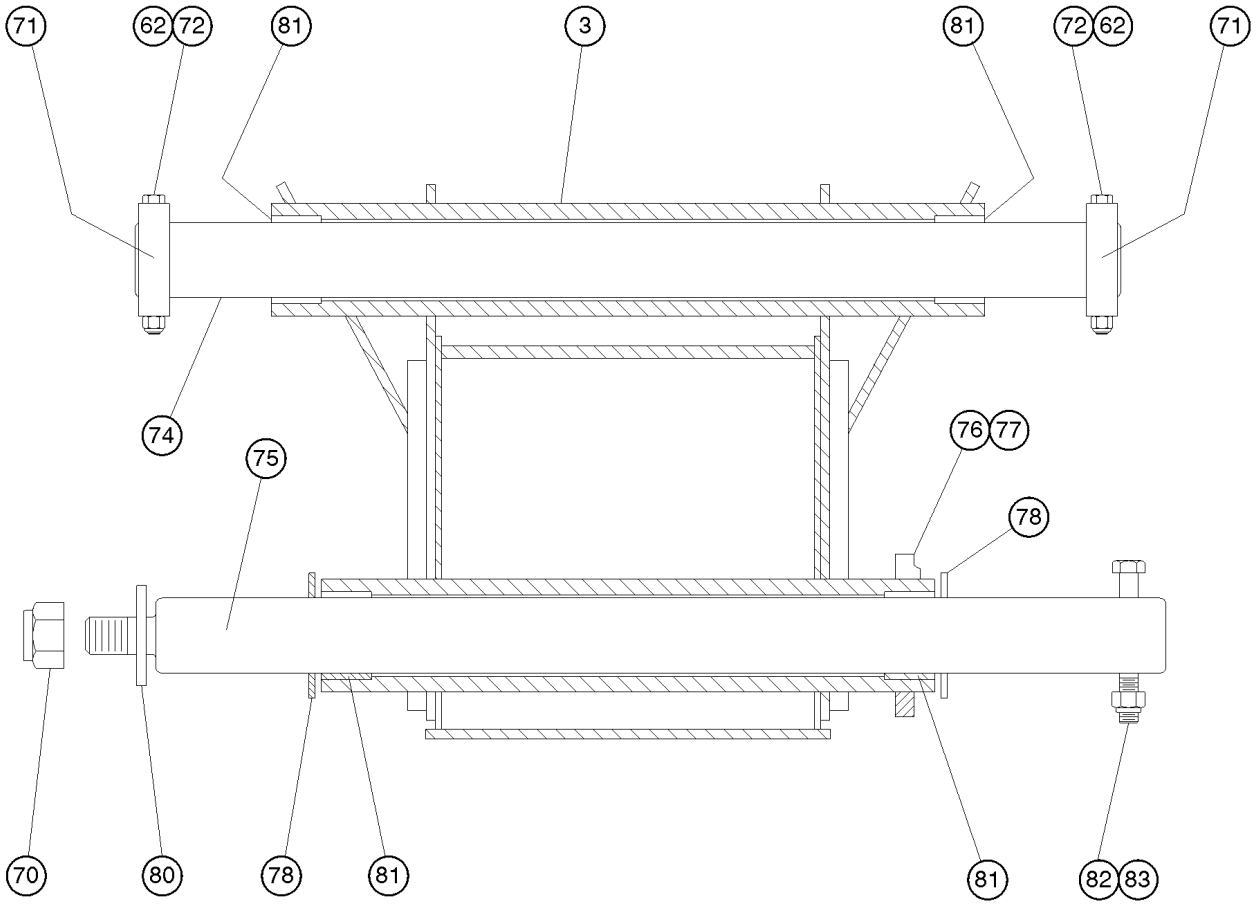
710.1 Boom Assembly, View 10, GTH-644



710.1 Boom Assembly, View 10, GTH-644

Item	*Part No.*	*Description*	*Qty.*
3		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

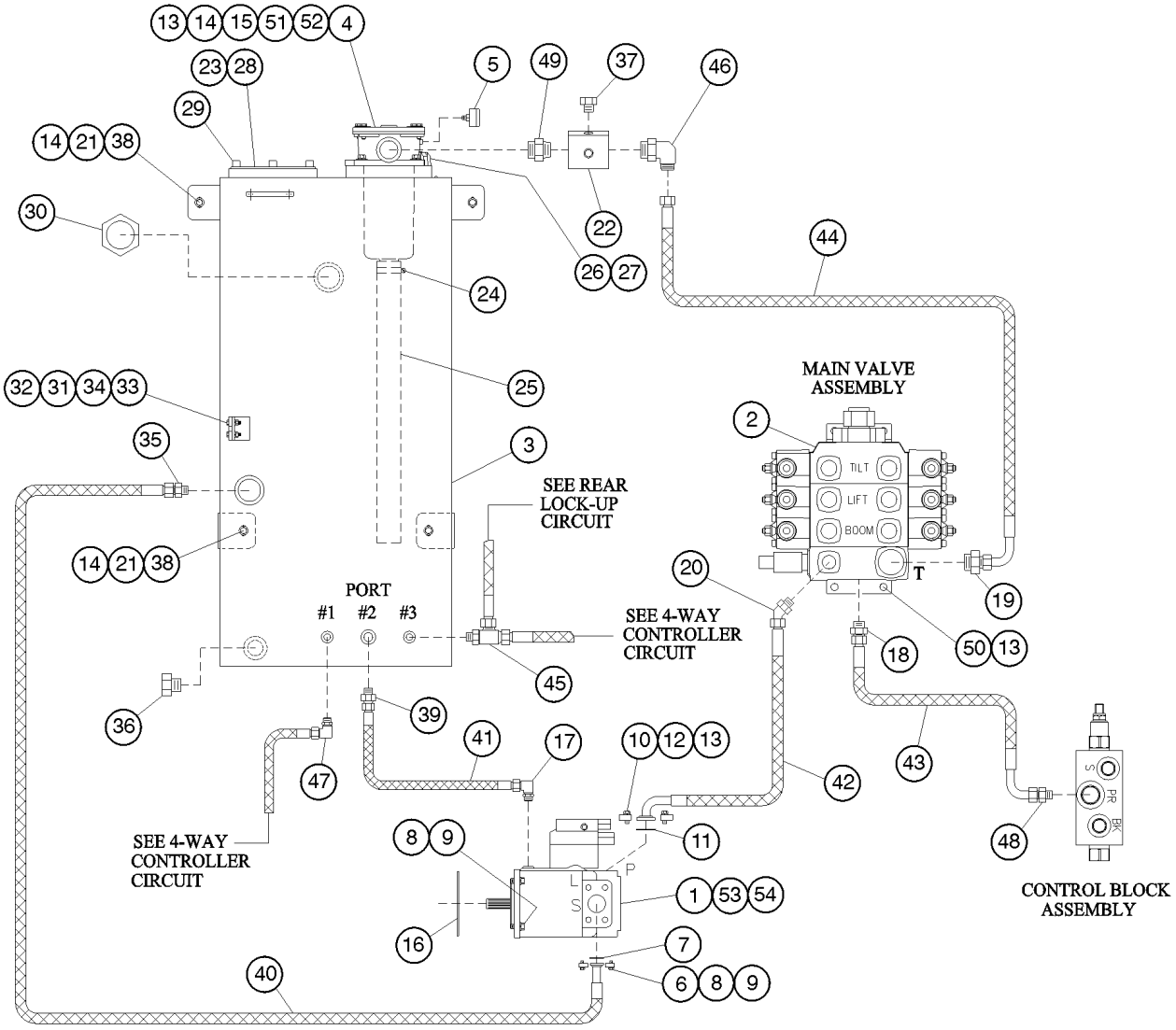
710.2 Boom Assembly, View 10, GTH-844



710.2 Boom Assembly, View 10, GTH-844

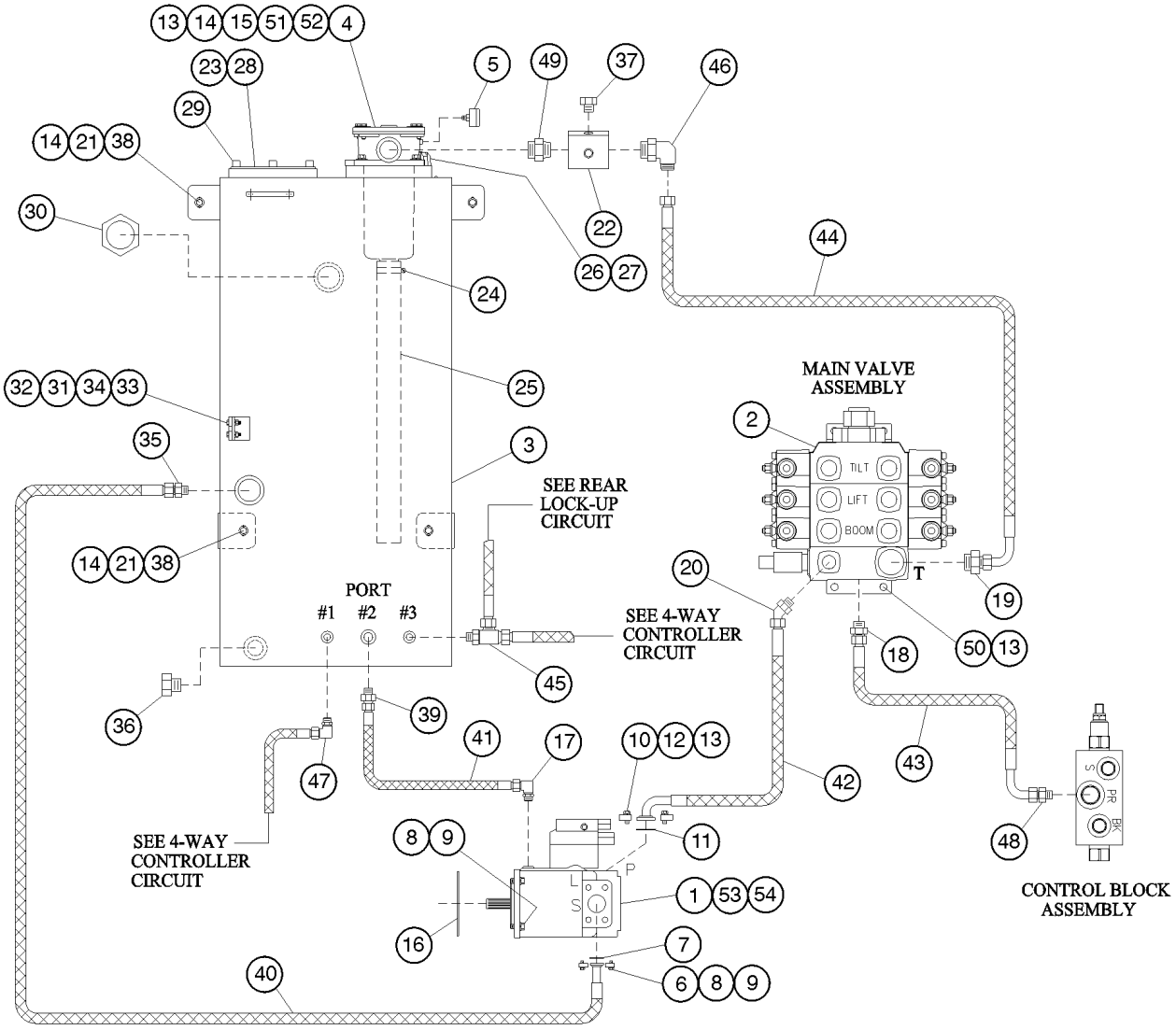
Item	Part No.	Description	Qty.
3		LARGE BOOM ASSEMBLY (refer to 701.1)	1
62	6198GT	NUT, NYLOCK, 1/2-13	5
70	6-6206-24GT	NUT,NYLOCK, 1 1/2	2
71		COLLAR no longer available	2
72	22786GT	SCREW,HHC,1/2-13 X 5.5	2
74	5-2042-1GT	PIN,3.00DIA X 39.38LG,2 HOLE	1
75	5-2044GT	Pin / Chassis To Boom Main Pivot	1
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



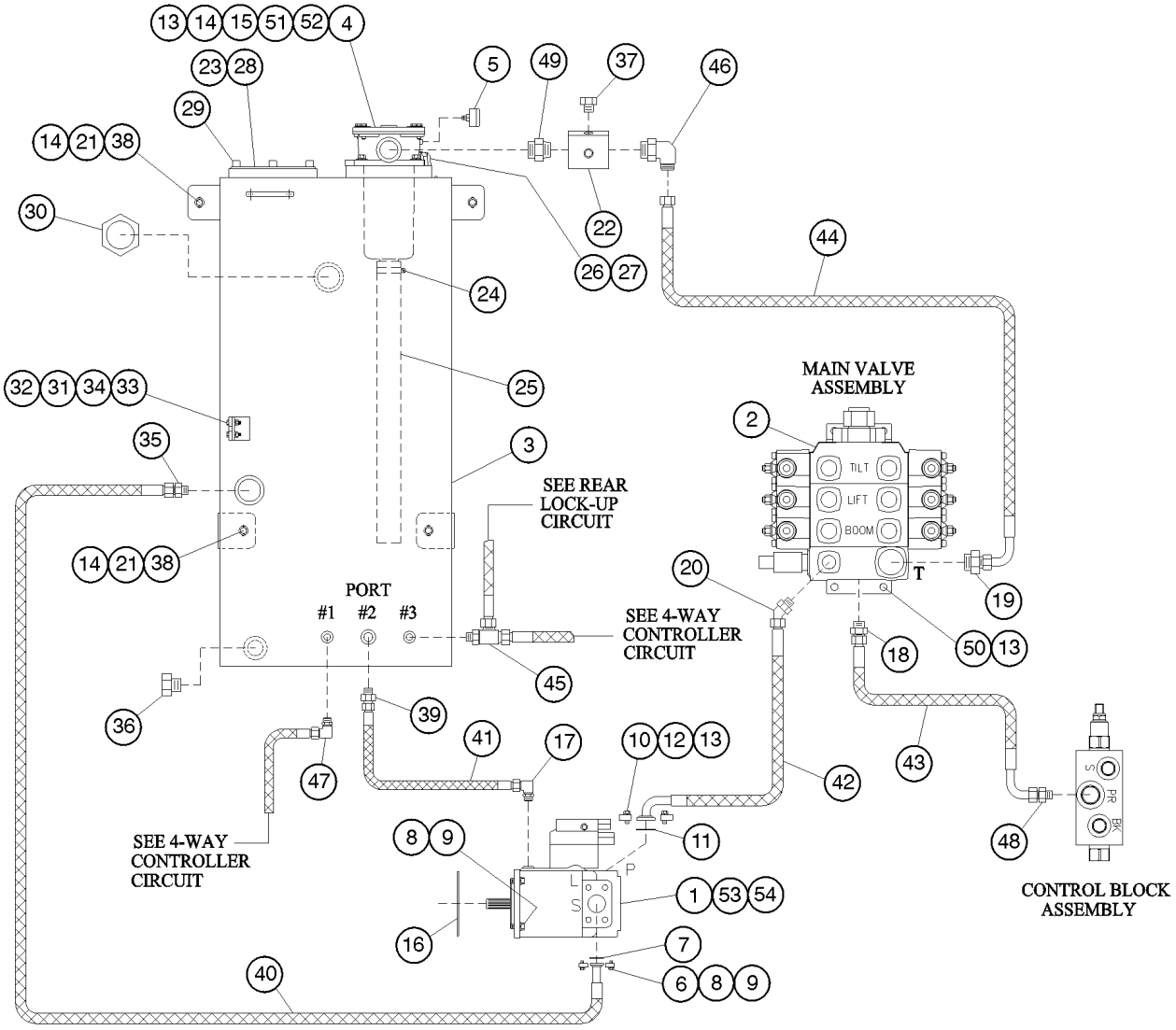
Item	Part No.	Description	Qty.
1A		PUMP ASSEMBLY,55CC REXROTH (was 7-345-113, refer to 1B) (7-345-113 replaced 7-112-05)	
1A-	7-112-63GT	SEAL KIT / PUMP OVERHAUL (seal kit for 7-112-05)	
1A-	7-345-173GT	COMPENSATOR,REXROTH PUMP (for 7-345-113)	
1A-	7-345-172GT	GASKET,COMPENSATOR (for 7-345-113)	
1A-	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	
1C	234953GT	KIT, SAUER PUMP, 8K KIT INCLUDES PUMP AND ADAPTER HARNESS 234927	
2		Ref. VALVE, DIRECTIONAL (refer to 716.1)	
3		WELDMENT,OIL RES,644/8XX 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"	Ref.
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

801.1 Circuit,Pump, Oil Reservoir



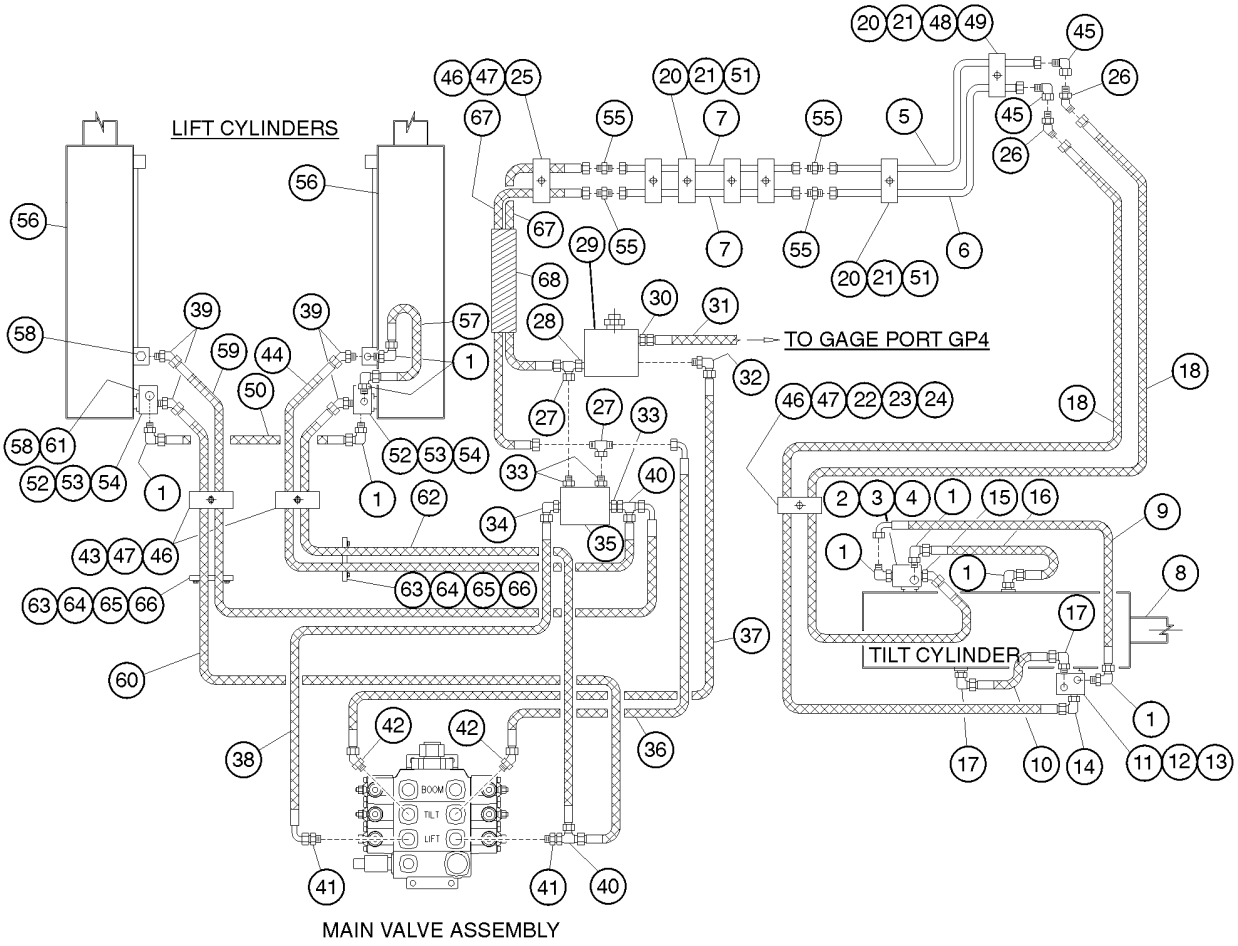
Item	Part No.	Description	Qty.
21	77692GT	SCREW,HHC,3/8-16 X 1 GRD 8	4
22	3-1376GT	MANIFOLD	1
23	138083GT	GASKET HYDR.RESEVOIR 6&8K	
24	7-272-13GT	CLAMP,T-HOSE,2 1/8 IN NOM.	1
25	61100-2400GT	HOSE ASSY	1
26A	123148GT	BREATHER,FILLER,3 PSI includes cap, casting under cap and gasket	1
26B	1270119GT	BREATHER-FILLER,1.5" NECK,3PSI includes cap, filter, gasket and screws	1
27	49816GT	SCREW,PHILLIPS,PHM,10-32 X .75	6
28	231163GT	PLATE, INSPECTION COVER	
29	6-5606-04GT	SOCKET HEAD CAPSCREW	
30	7-161-01GT	SIGHT GAUGE	1
31	231152GT	PLATE, PROT CHECK, 4 HOLE	
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	

801.1 Circuit,Pump, Oil Reservoir



Item	*Part No.*	*Description*	*Qty.*
48	6-6450-15GT	FITTING,08 OR X 10 JIC STR	1
49	6-6436-01GT	FITTING,20 OR X 20 NPT, STR	1
50	94195GT	SCREW,HHC,3/8-16 X .75,GR 8	4
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

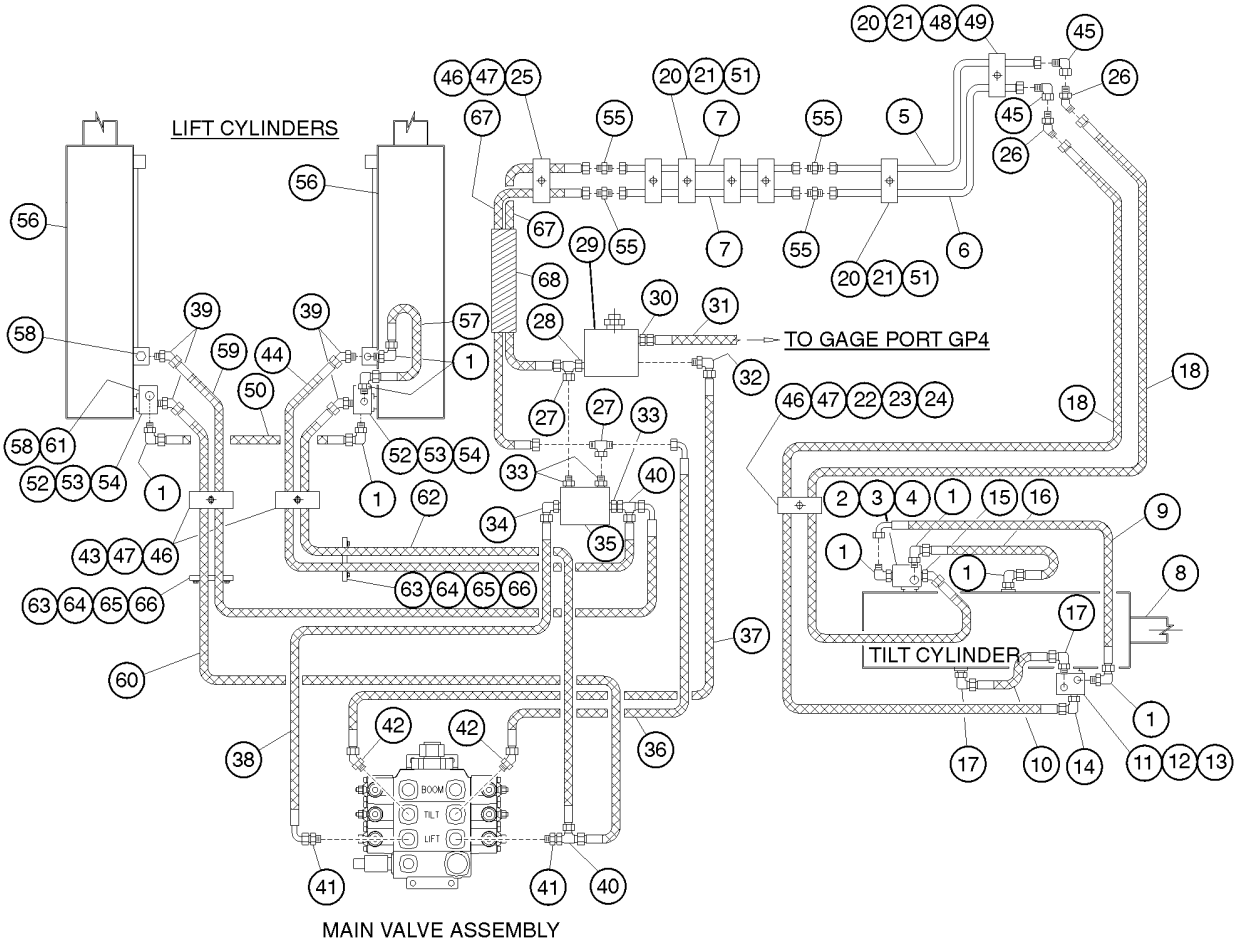
802.1 Circuit, Lift-Tilt, GTH-844



802.1 Circuit, Lift-Tilt, GTH-844

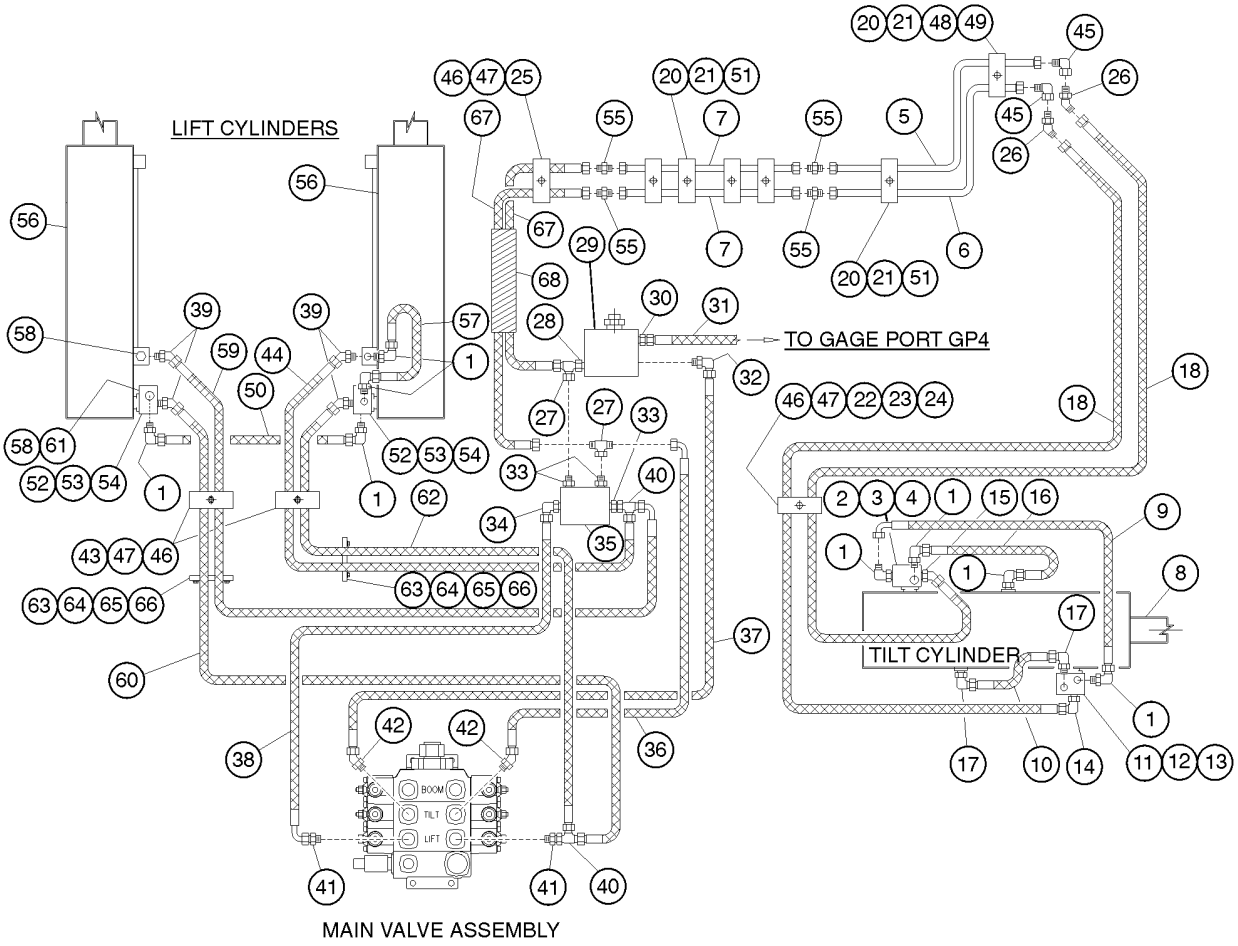
Item	Part No.	Description	Qty.
1	6-6453-04GT	FITTING,06 OR X 04 JIC 90	8
2	7-234-02GT	VALVE,MOTION	Ref.
3	6-5606-14GT	SCREW,SHC,3/8-16 X 1.75	4
4	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	4
5	108561GT	TUBE ASSY,STD,INNER,TH	1
6	108562GT	TUBE ASSY,STD,OUTER,TH	1
7	108558GT	TUBE ASSY,STRAIGHT,TH	2
8		CYLINDER,TILT, GTH8XX,GTH644 (refer to 903.1), no longer available	Ref.
8-	7-990-22GT	SEAL KIT (T110958)	
9	6-7022-60GT	HOSE,04X04-90X30LG	1
10	6-7003-40GT	HOSE,06X06X20LG	1
11	7-234-01GT	VALVE,MOTION	Ref.
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	1
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



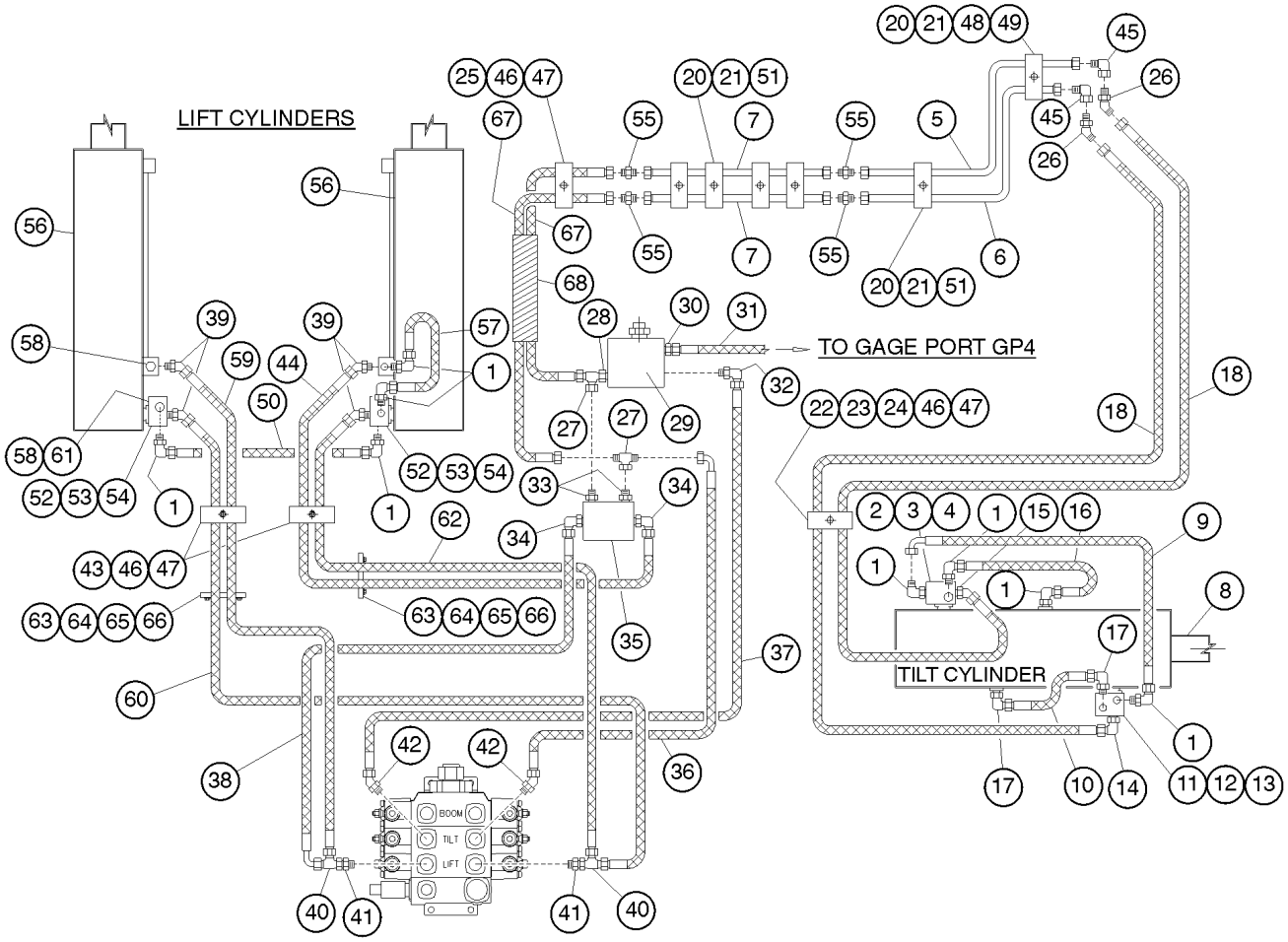
Item	Part No.	Description	Qty.
29	7-234-50GT	VALVE	Ref.
30	6-6450-05GT	CONNECTOR,070120-4-6	Ref.
31	6-7022-30GT	H0SE,4X4-90X15"	Ref.
32	6-6453-12GT	FITTING,10 OR X 10 JIC 90	1
33	6-6450-15GT	FITTING,08 OR X 10 JIC STR	3
34	6-6453-11GT	FITTING,08 OR X 10 JIC 90	1
35	7-234-04GT	VALVE,DUAL CHECK	Ref.
36	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.	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	Ref.
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		CYLINDER,LIFT TH844 (refer to 901.1)	Ref.

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	Ref.
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

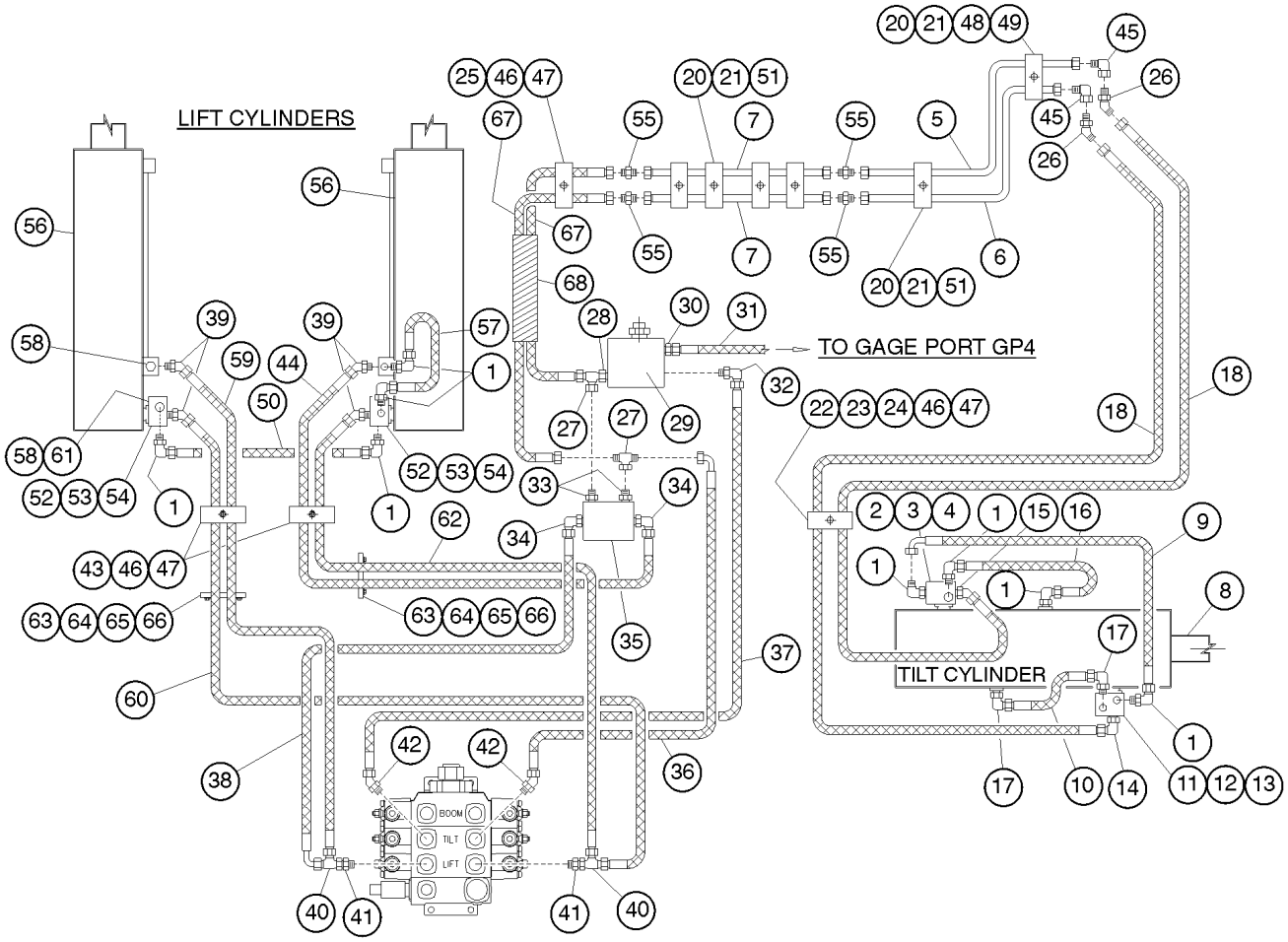
803.1 Circuit, Lift-Tilt, GTH-644



MAIN VALVE ASSEMBLY

Item	Part No.	Description	Qty.
1	6-6453-04GT	FITTING,06 OR X 04 JIC 90	8
2	7-234-02GT	VALVE,MOTION	Ref.
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		CYLINDER,TILT GTH-644 (refer to 903.1)	Ref.
9	6-7022-60GT	HOSE,04X04-90X30LG	1
10	6-7003-40GT	HOSE,06X06X20LG	1
11	7-234-01GT	VALVE,MOTION	Ref.
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	Ref.

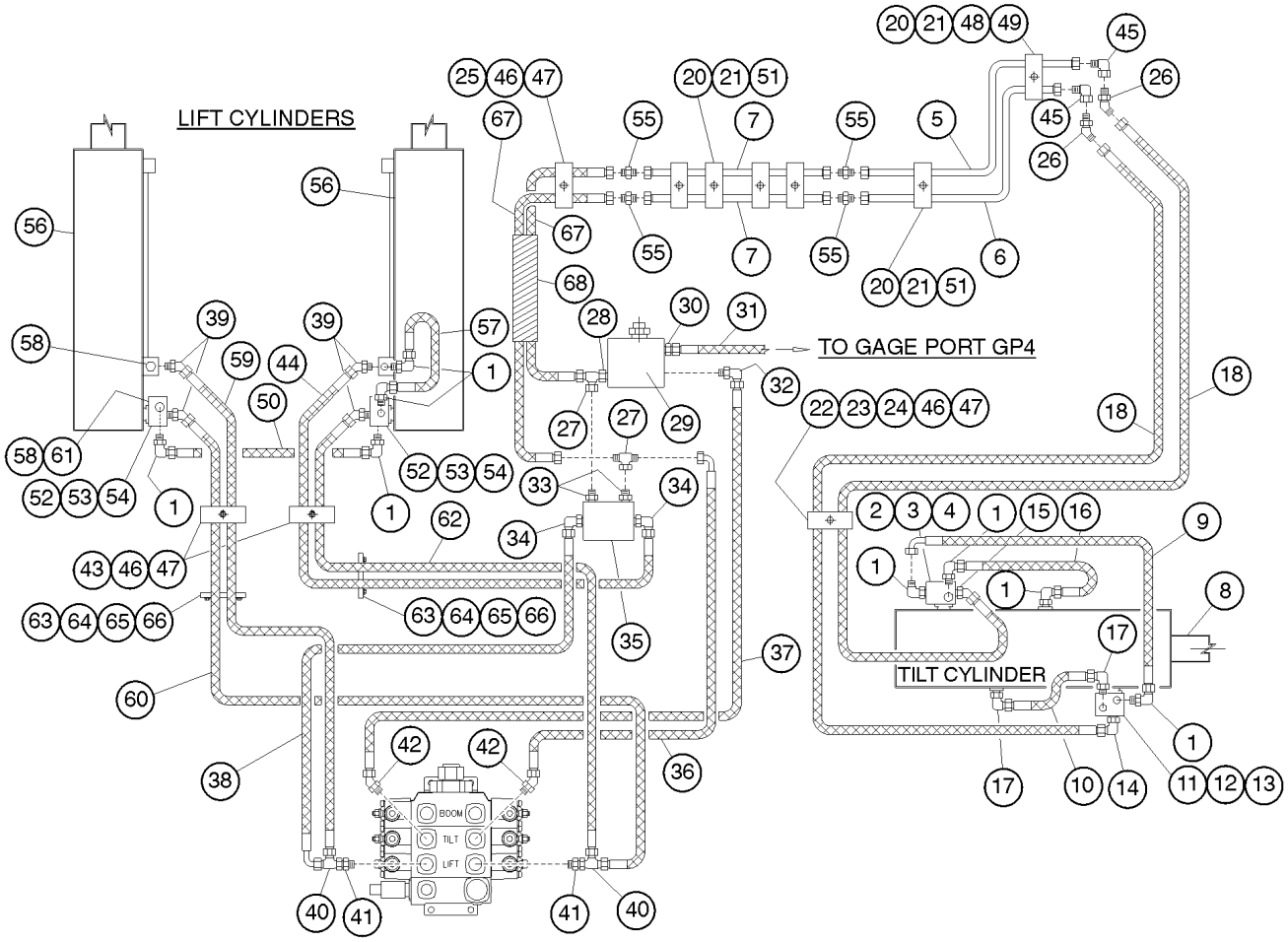
803.1 Circuit, Lift-Tilt, GTH-644



MAIN VALVE ASSEMBLY

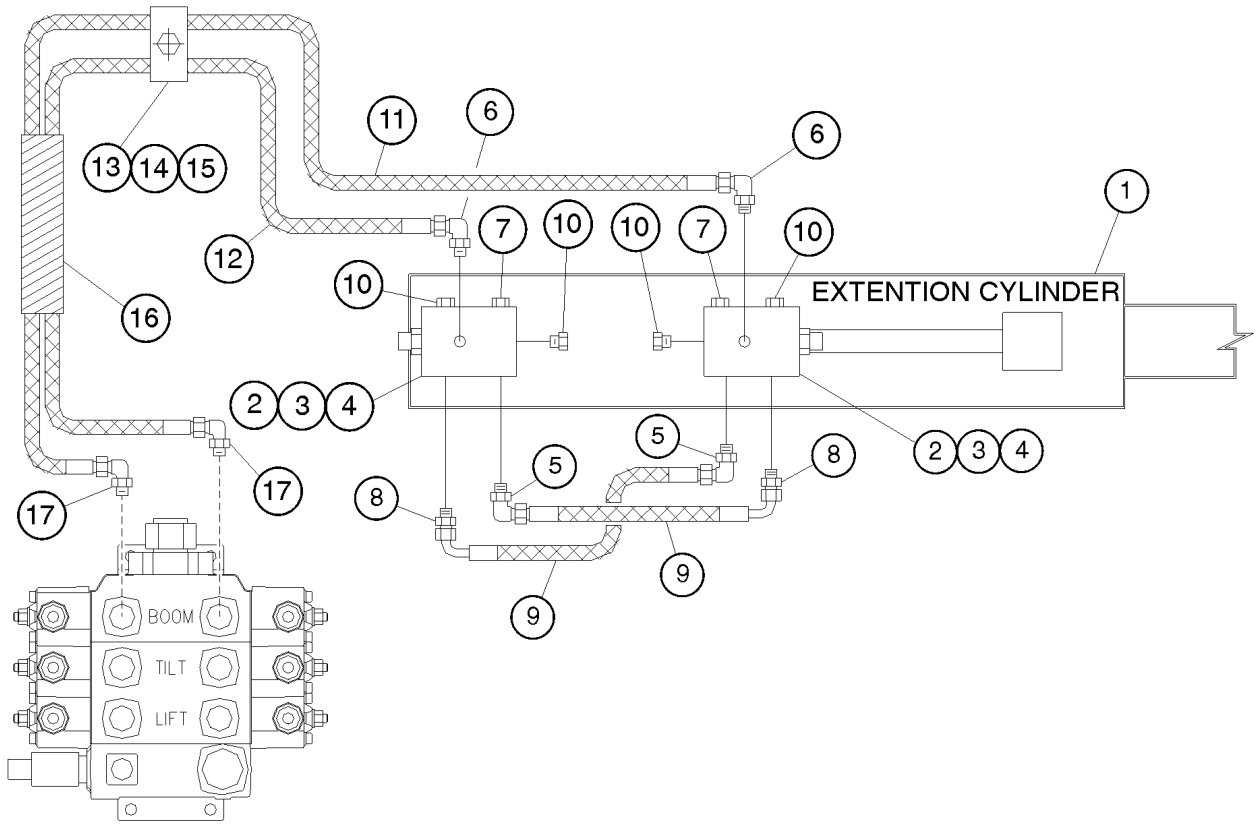
Item	Part No.	Description	Qty.
30	6-6450-05GT	CONNECTOR,070120-4-6	Ref.
31	6-7022-30GT	H0SE,4X4-90X15"	Ref.
32	6-6453-12GT	FITTING,10 OR X 10 JIC 90	1
33	6-6450-15GT	FITTING,08 OR X 10 JIC STR	2
34	6-6453-11GT	FITTING,08 OR X 10 JIC 90	2
35	7-234-04GT	VALVE,DUAL CHECK	Ref.
36	6-7025-36GT	HOSE,10X10-90X18"	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.	1
50	6-7002-100GT	HOSE,04X04X50LG	1
51	13000GT	SCREW,HHC,5/16-18 X 1.25	
52	7-234-54GT	VALVE, MOTION	Ref.
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		CYLINDER,LIFT GTH-644 (refer to 902.1)	Ref.
57	6-7002-17GT	HOSE,04X04X8 1/2LG	1

803.1 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	Ref.
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

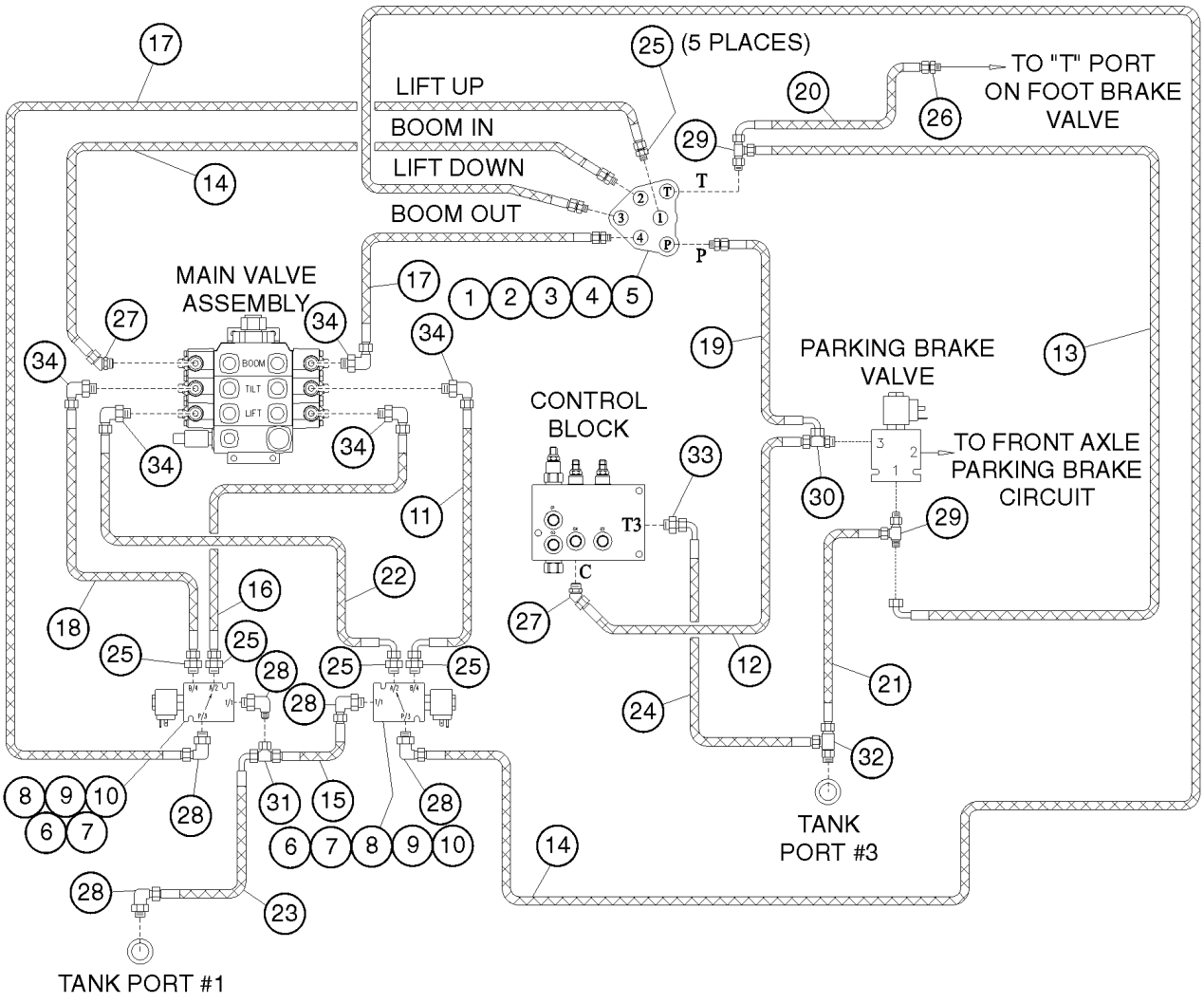


MAIN VALVE ASSEMBLY

804.1 Circuit, Boom

Item	Part No.	Description	Qty.
1		CYLINDER,BOOM EXT,GTH844,644 (refer to 904.1)	Ref.
2	7-234-03GT	VALVE,MOTION	Ref.
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

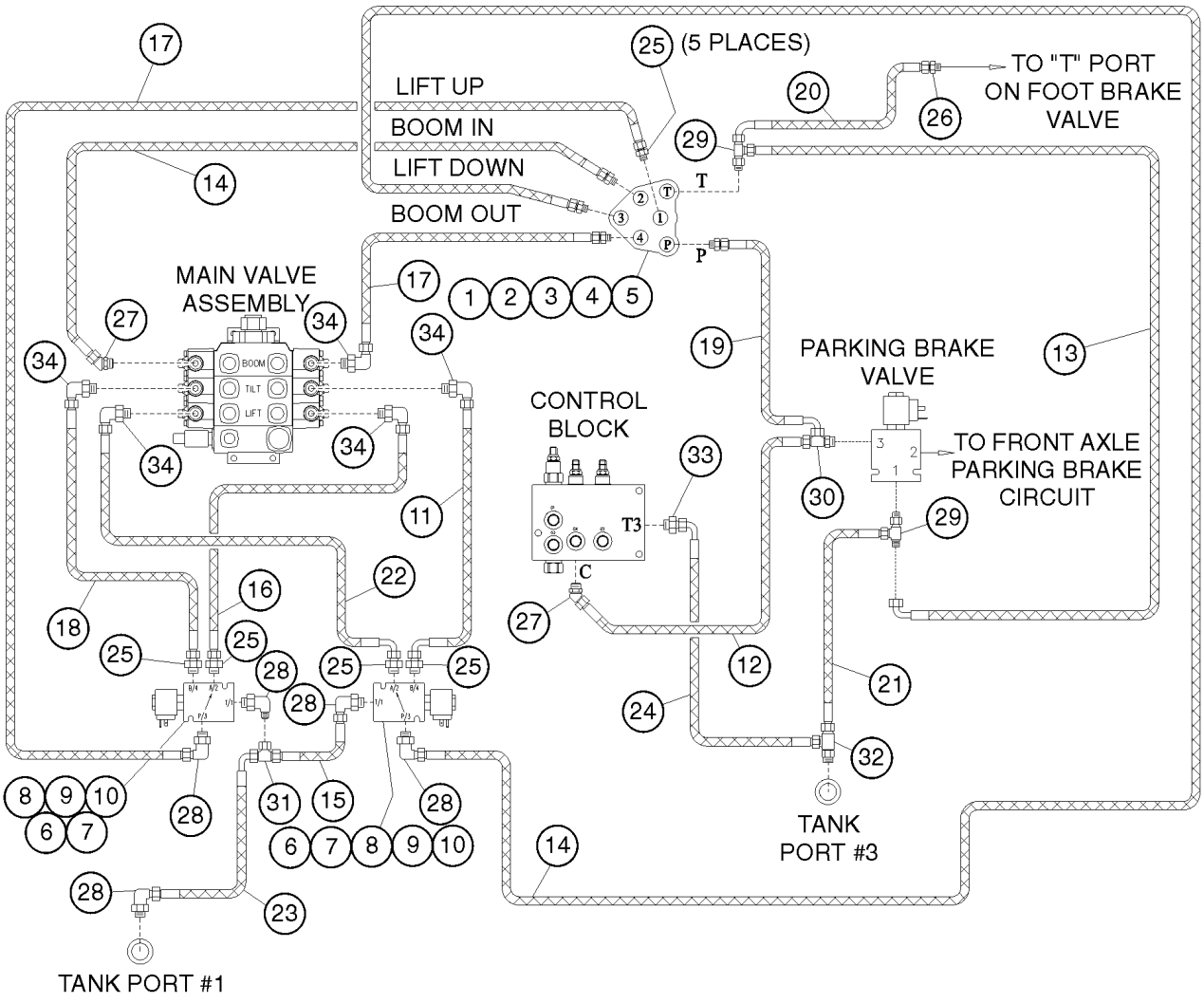
805.1 Circuit, 4 Way Controller



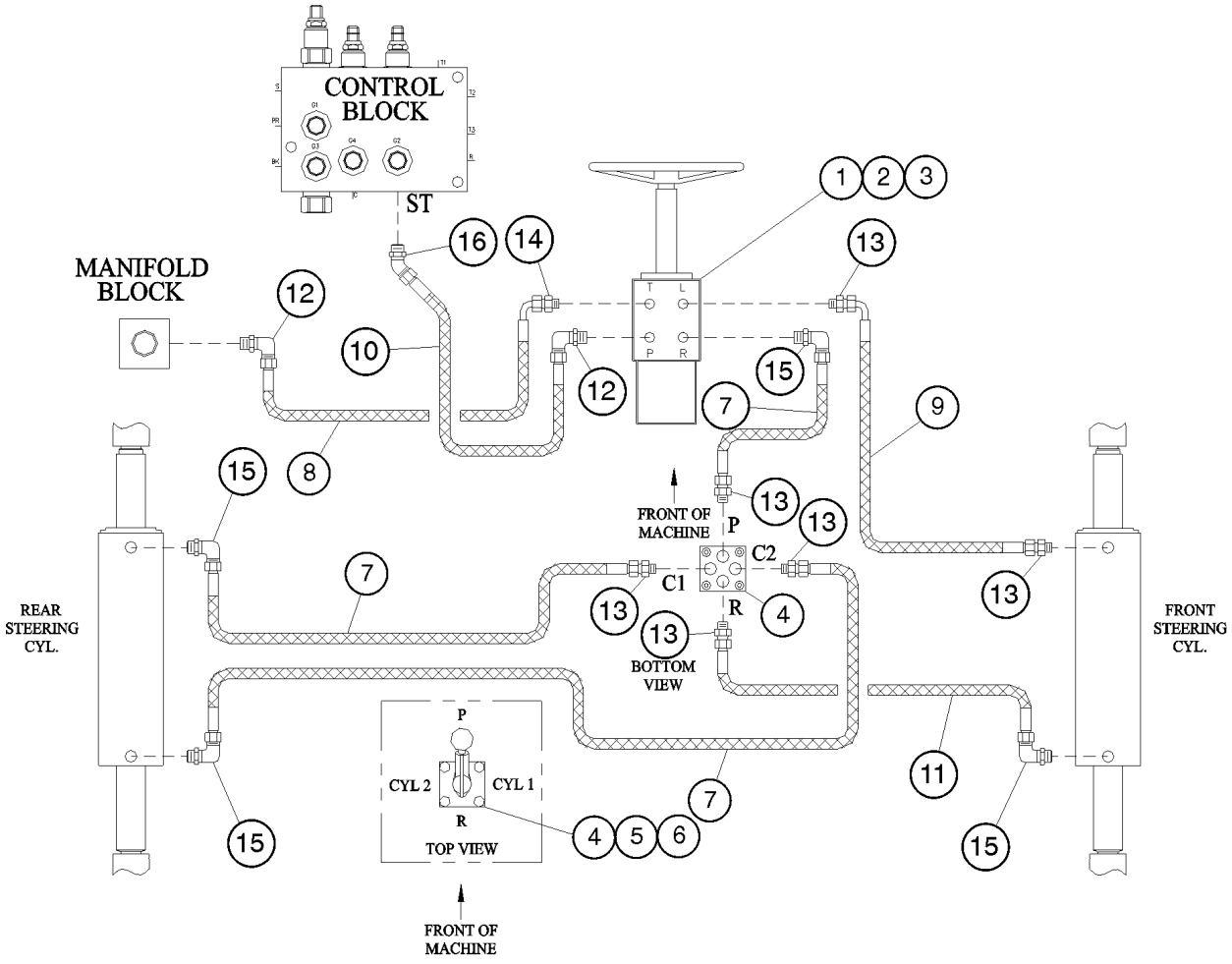
805.1 Circuit, 4 Way Controller

Item	Part No.	Description	Qty.
1		CONTROLLER, 4 WAY refer to figure 607.1	Ref.
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	Ref.
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)	2
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"	Ref.
25	6-6450-05GT	CONNECTOR,070120-4-6	5
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	5

805.1 Circuit, 4 Way Controller

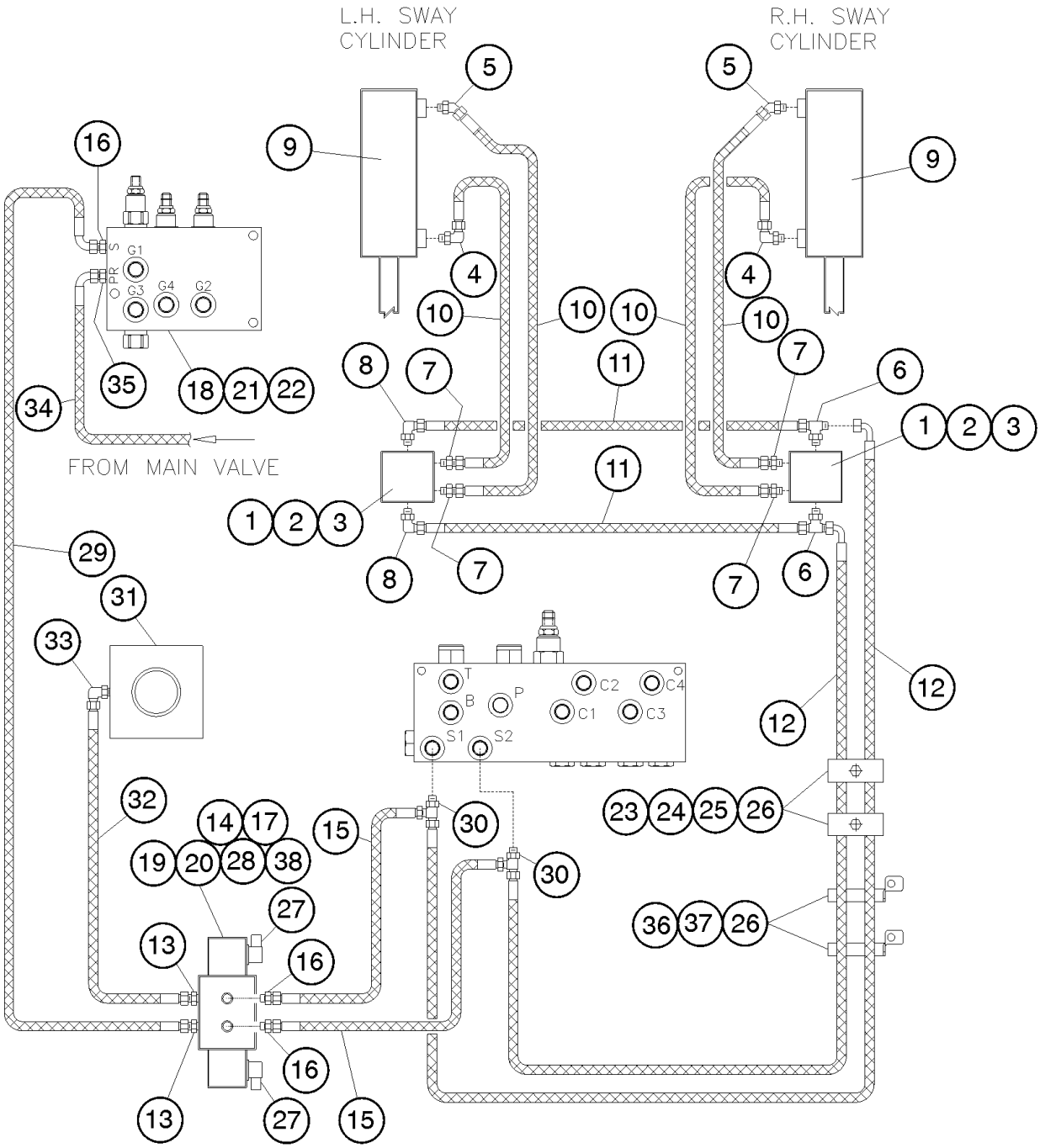


Item	*Part No.*	*Description*	*Qty.*
29	6-6455-05GT	FITTING,06 OR X 06 JIC RN-TEE	2
30	6-6455-15GT	FITTING,06 OR X 04 JIC RN-TEE	1
31	6-6480-03GT	FITTING	1
32	6-6455-05GT	FITTING,06 OR X 06 JIC RN-TEE	1
33	123671GT	FITTING, 06OR X 06 JIC STR	Ref.
34	45415GT	ELBOW,070221-4-4	5


CONTROL BLOCK
ST
MANIFOLD BLOCK
1
2
3
16
14
13
12
10
12
15
7
9
15
8
FRONT OF MACHINE
P
13
13
C2
C1
R
4
13
13
BOTTOM VIEW
13
REAR STEERING CYL.
FRONT STEERING CYL.
7
P
CYL 2
CYL 1
R
TOP VIEW
7
11
15
4
5
6
15
FRONT OF MACHINE

Item	Part No.	Description	Qty.
1		Ref. STEERING UNIT 250CC TEFLON*** (refer to 911.1)	
2	77692GT	SCREW,HHC,3/8-16 X 1 GRD 8	4
3	6021GT	WASHER, LOCK, .375	4
4	7-359-02GT	VALVE,STEERING	Ref.
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

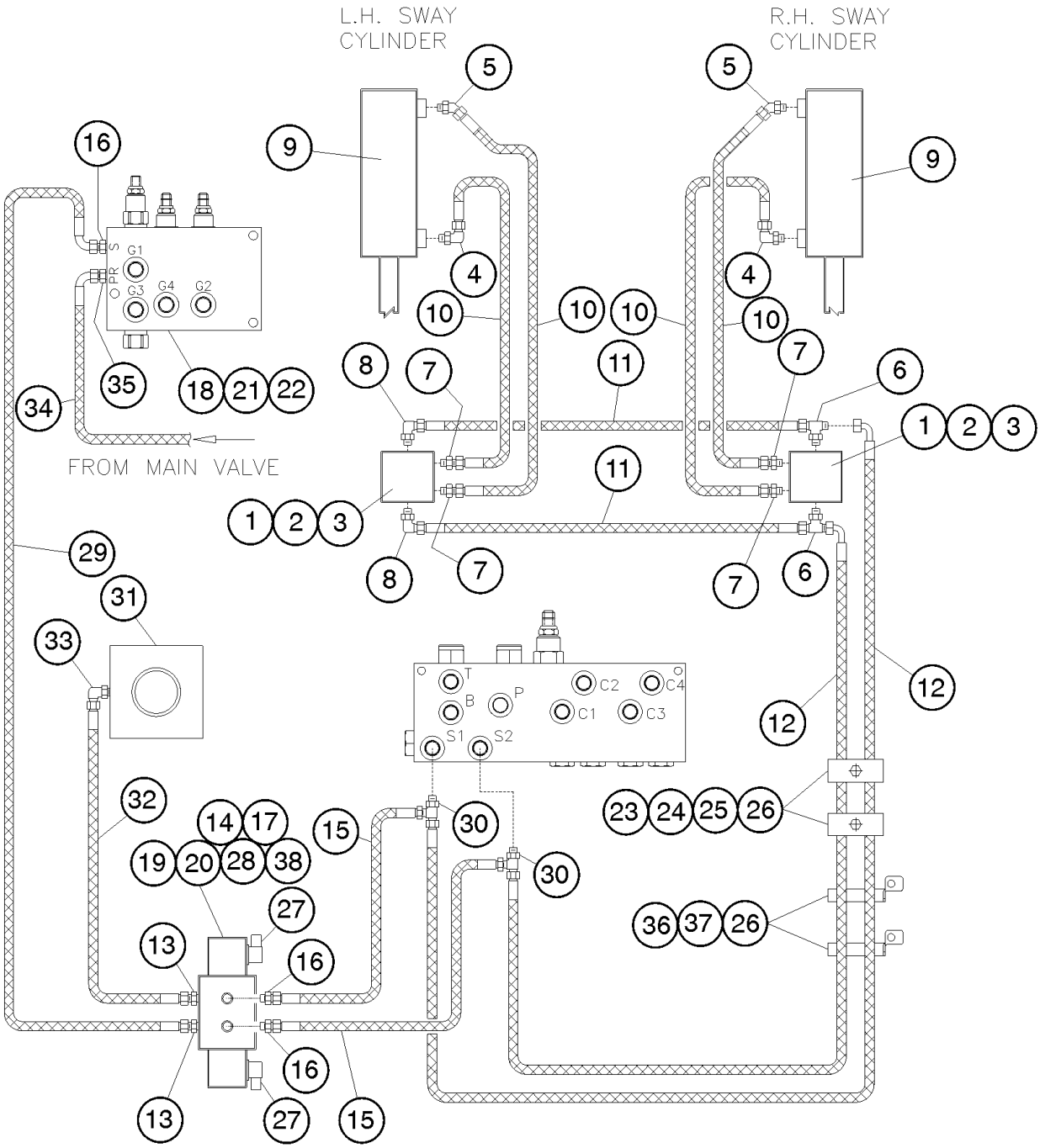
807.1 Circuit, Sway



807.1 Circuit, Sway

Item	Part No.	Description	Qty.
1	7-234-04GT	VALVE,DUAL CHECK	Ref.
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		CYLINDER, SWAY (DEUTZ CHASSIS) refer to 905.1	
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		SWAY VALVE refer to 919.1	
18	7-234-94GT	CONTROL BLOCK	Ref.
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)	2
28	6-6201-04GT	NUT,HEX,1/4-20	2

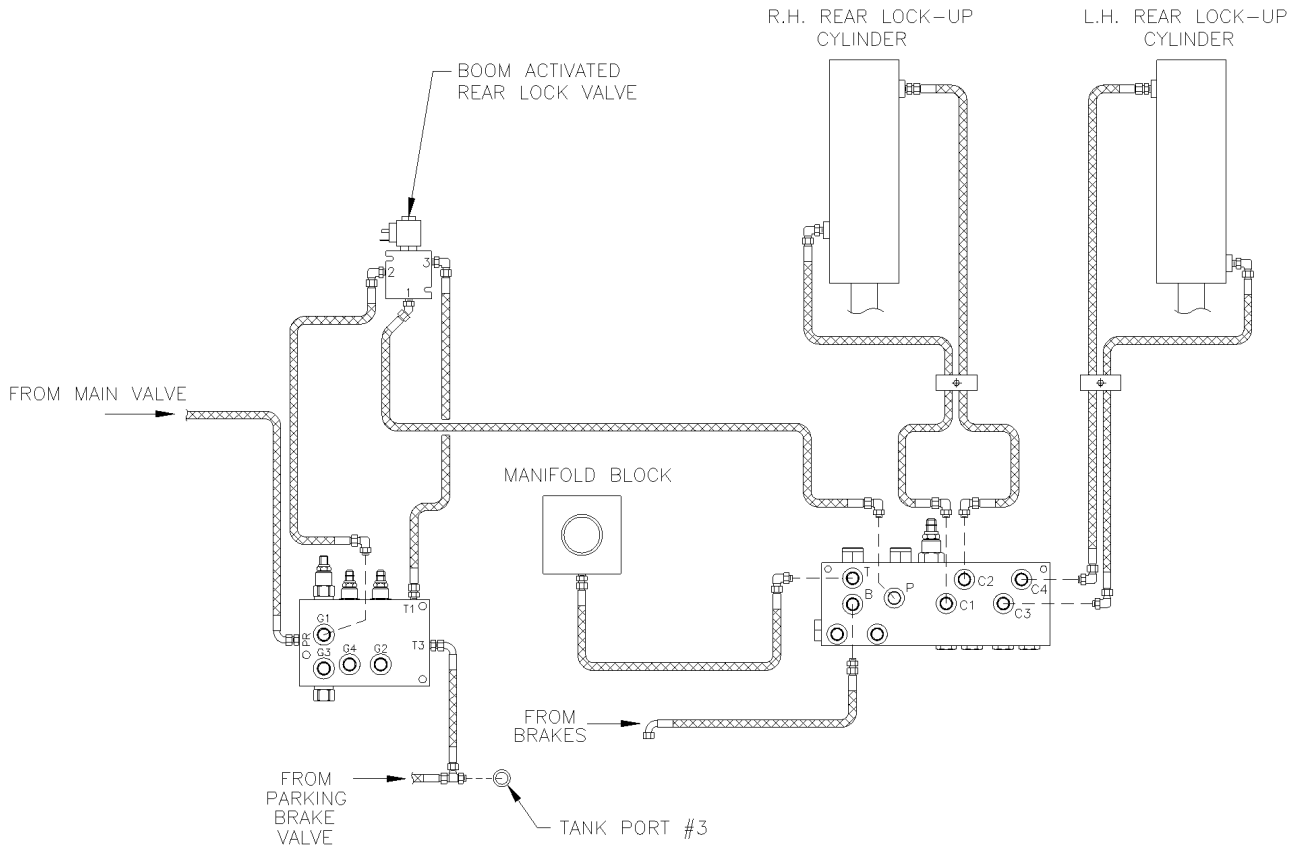
807.1 Circuit, Sway



807.1 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	Ref.
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"	Ref.
35	6-6450-15GT	FITTING,08 OR X 10 JIC STR	Ref.
36	5-2079GT	Forming / Hose Holder	2
37	64154GT	BOLT, CARRIAGE, 3/8-16 X 1.00, G5	2
38	6-5204-14GT	SCREW,HHC,1/4-20X1.75,GR8	1

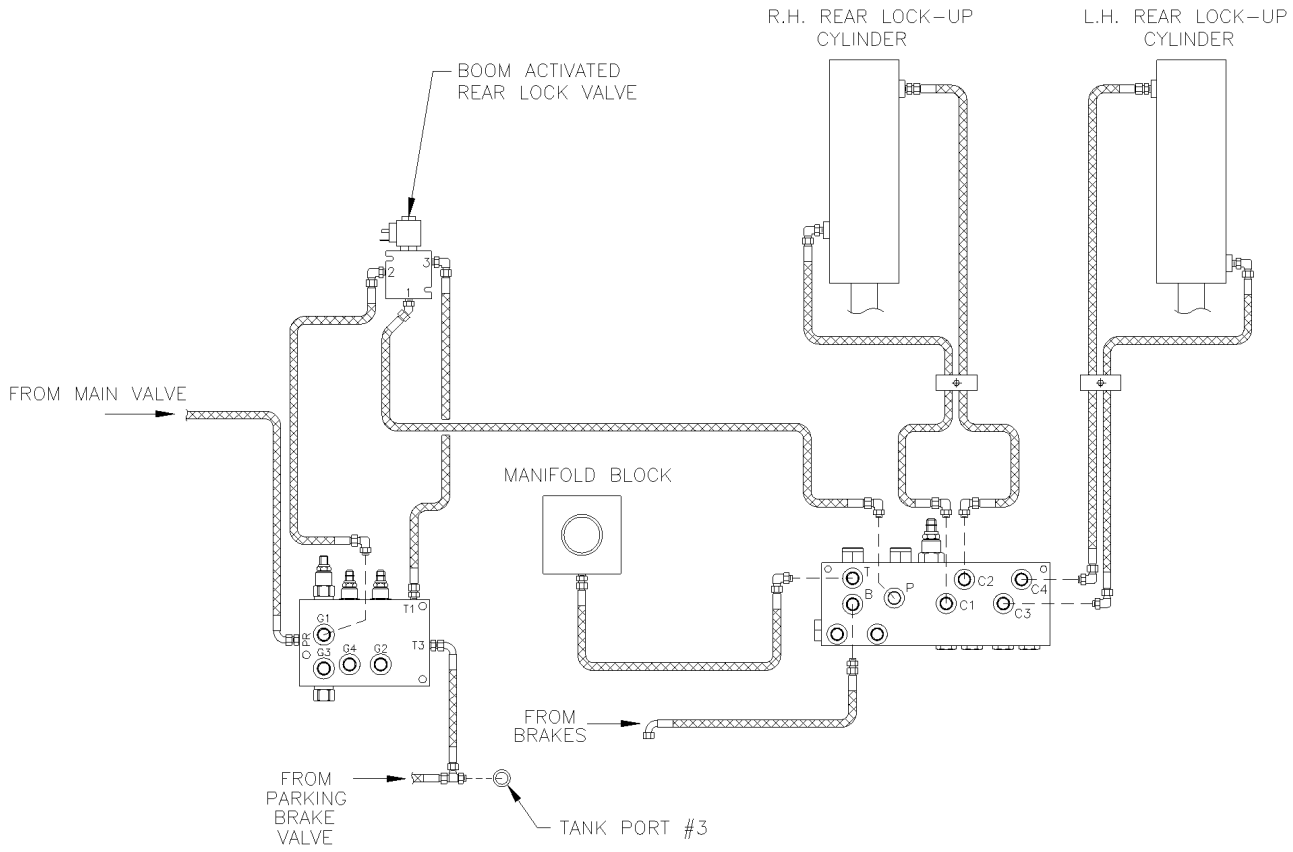
808.1 Circuit, Rear Lock-Up



808.1 Circuit, Rear Lock-Up

Item	Part No.	Description	Qty.
1	7-234-94GT	CONTROL BLOCK	Ref.
2	7-168-02GT	REAR LOCK UP BLOCK ASSEMBLY	Ref.
3	7-304-07GT	CARTRIDGE / MODULAR CONTROL	Ref.
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	Ref.
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		CYLINDER, SWAY (DEUTZ CHASSIS) refer to 706.1	Ref.
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	Ref.
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	Ref.
27	6-6450-15GT	FITTING,08 OR X 10 JIC STR	Ref.
28	6-7025-36GT	HOSE,10X10-90X18"	Ref.

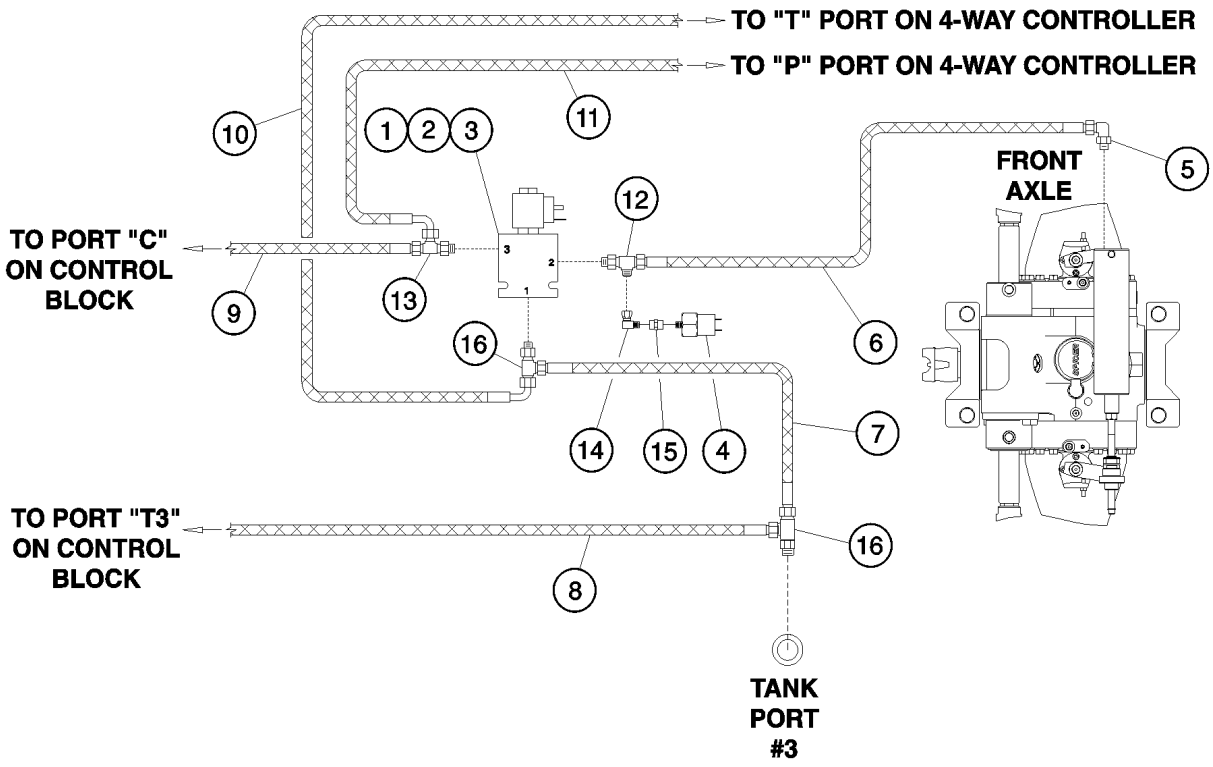
808.1 Circuit, Rear Lock-Up



808.1 Circuit, Rear Lock-Up

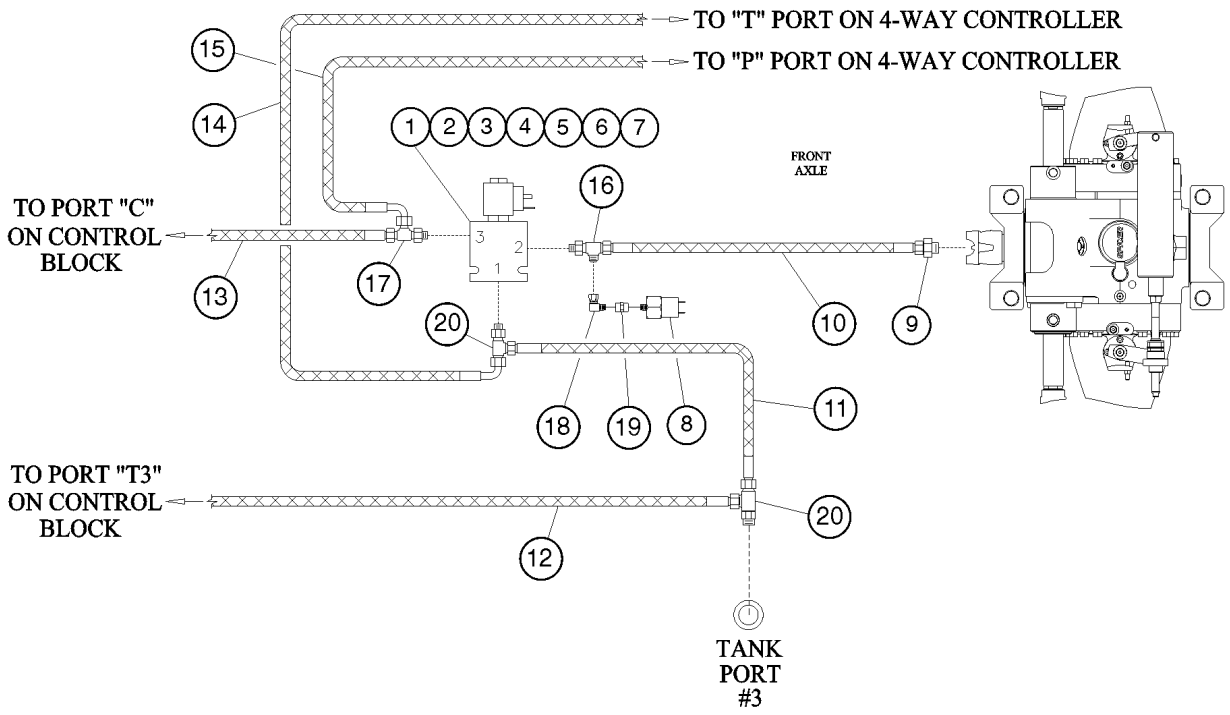
Item	Part No.	Description	Qty.
29	6038GT	NUT,HEX,5/16-18,GR8	2
30	6-7002-100GT	HOSE,04X04X50LG	1
31	6-7002-84GT	HOSE,04X04X42LG	1
32	7-273-37GT	CLAMP HALVES,TWIN,1/4"TUBE	2
33	123176GT	PLATE, TOP	2
34	6-5205-10GT	SCREW,HHC,5/16-18X1.25,GR8	2

809.1 Circuit, Parking Brake, GTH-844



Item	*Part No.*	*Description*	*Qty.*
1	7-367-02GT	VALVE,DIFF.LOCK&PARKING BRAKE	Ref.
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	Ref.
8	6-7023-32GT	HOSE,6X6-90X16"	Ref.
9	6-7002-204GT	HOSE,04X04X102LG	Ref.
10	6-7023-62GT	HOSE,06X06-90X31LG	Ref.
11	6-7022-60GT	HOSE,04X04-90X30LG	Ref.
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	Ref.
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	Ref.

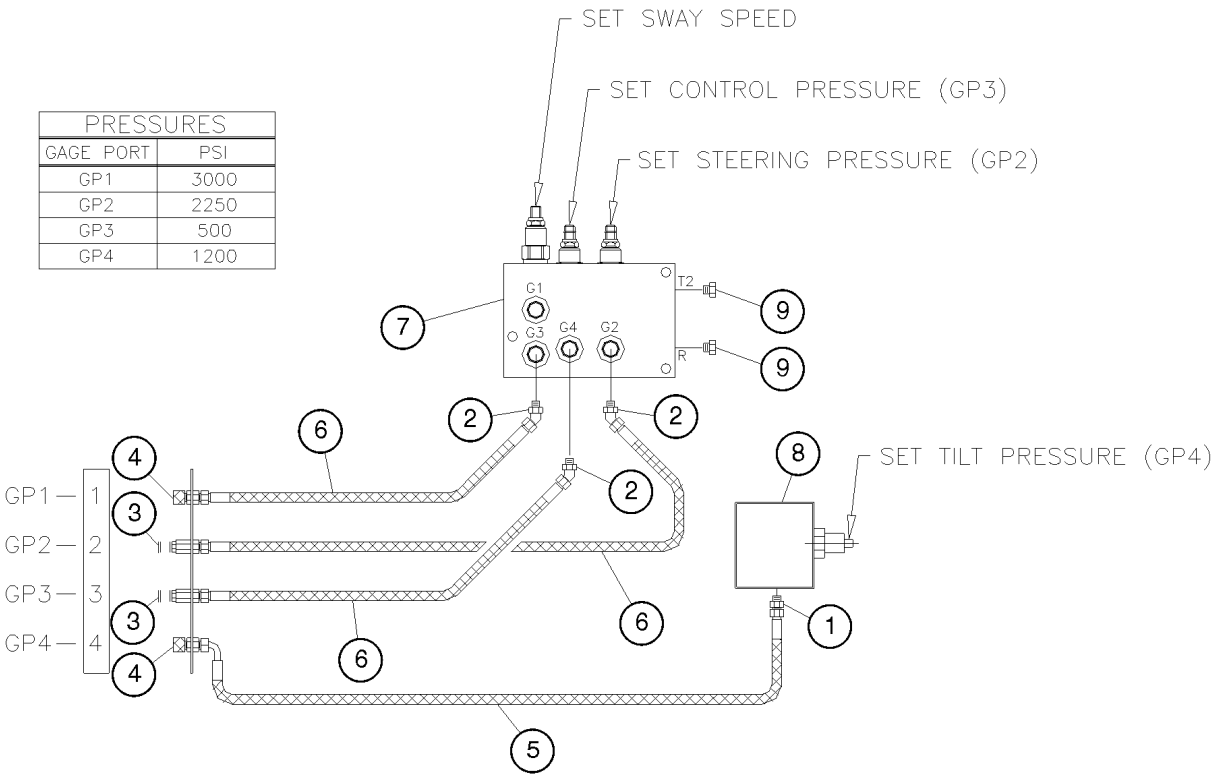
810.1 Circuit, Parking Brake, GTH-644



810.1 Circuit, Parking Brake, GTH-644

Item	*Part No.*	*Description*	*Qty.*
1	7-367-02GT	VALVE,DIFF.LOCK&PARKING BRAKE	Ref.
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)	2
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	Ref.
12	6-7023-32GT	HOSE,6X6-90X16"	Ref.
13	6-7002-204GT	HOSE,04X04X102LG	Ref.
14	6-7023-62GT	HOSE,06X06-90X31LG	Ref.
15	6-7022-60GT	HOSE,04X04-90X30LG	Ref.
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	Ref.
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	Ref.

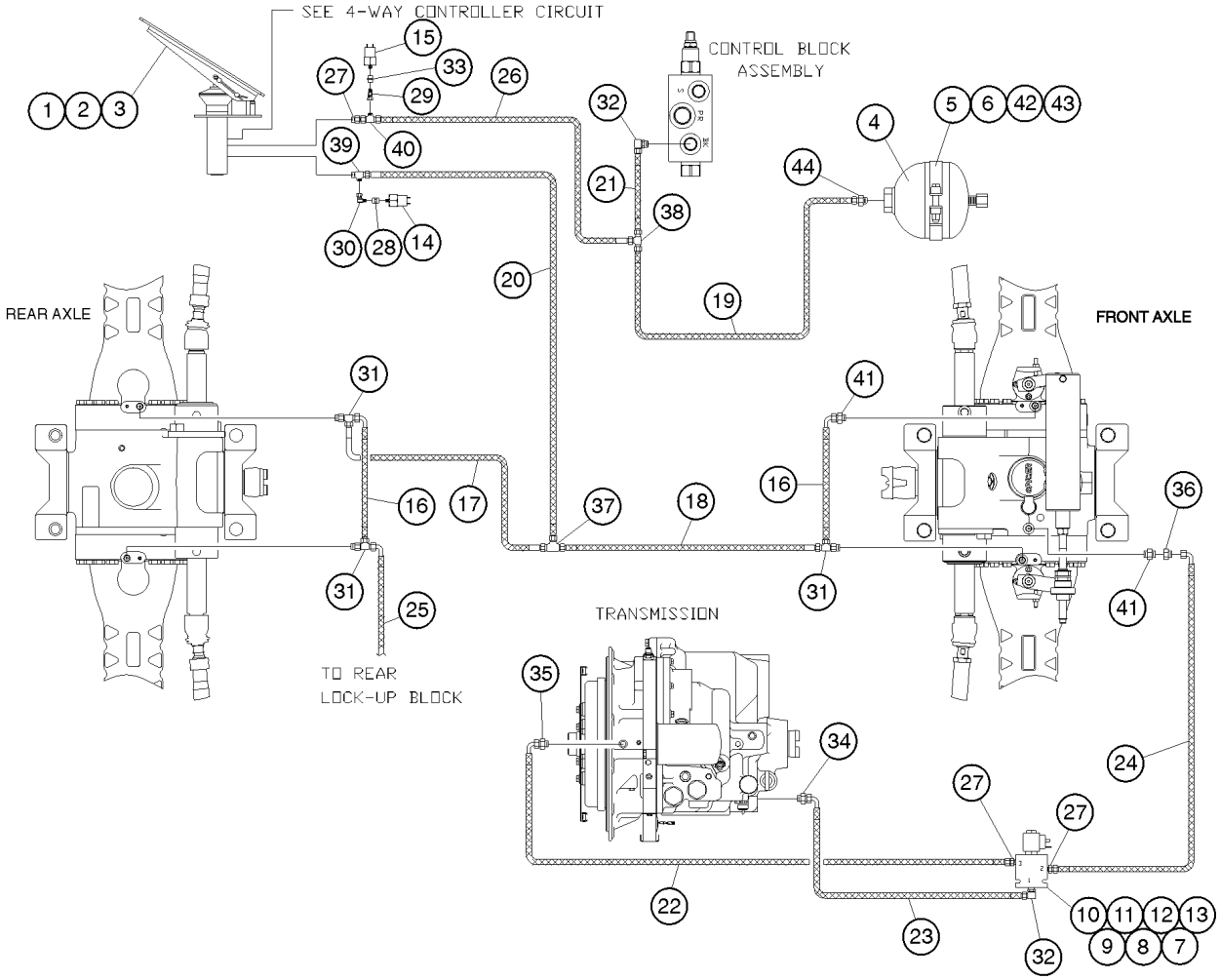
PRESSURES	
GAGE PORT	PSI
GP1	3000
GP2	2250
GP3	500
GP4	1200



811.1 Circuit, Pressure Checks

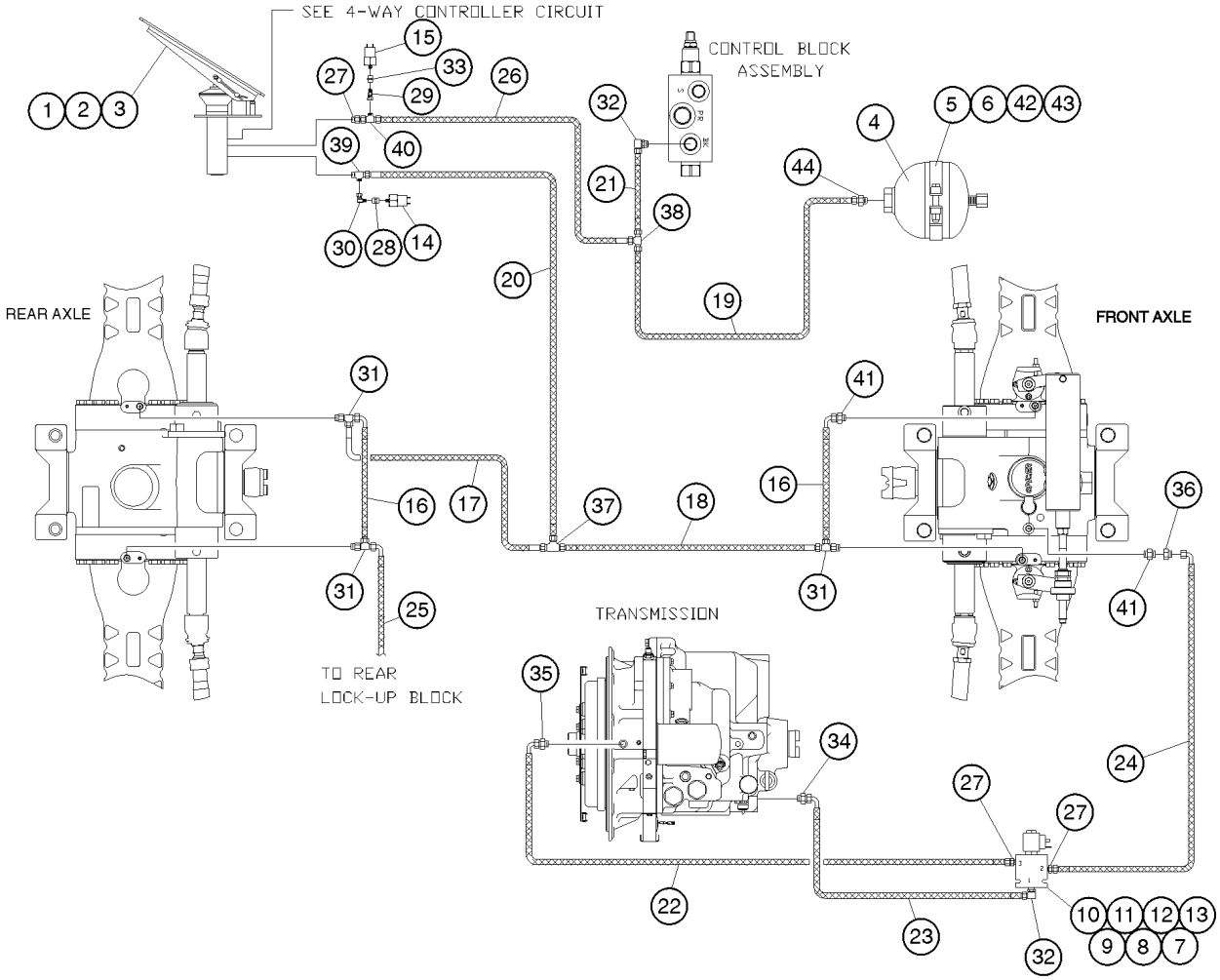
Item	*Part No.*	*Description*	*Qty.*
1	6-6450-05GT	CONNECTOR,070120-4-6	1
2	6-6452-19GT	FITTING,06 OR X 04 JIC 45	3
3	7-256-27GT	VALVE,MALE PRESSURE CHECK	2
4		VALVE,PRESSURE CHECK,MALE no longer available	2
5	6-7022-30GT	H0SE,4X4-90X15"	1
6	6-7002-34GT	HOSE,4X4X17"	3
7	7-234-94GT	CONTROL BLOCK	Ref.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

812.1 Circuit, Brake - Differential Lock, GTH-844



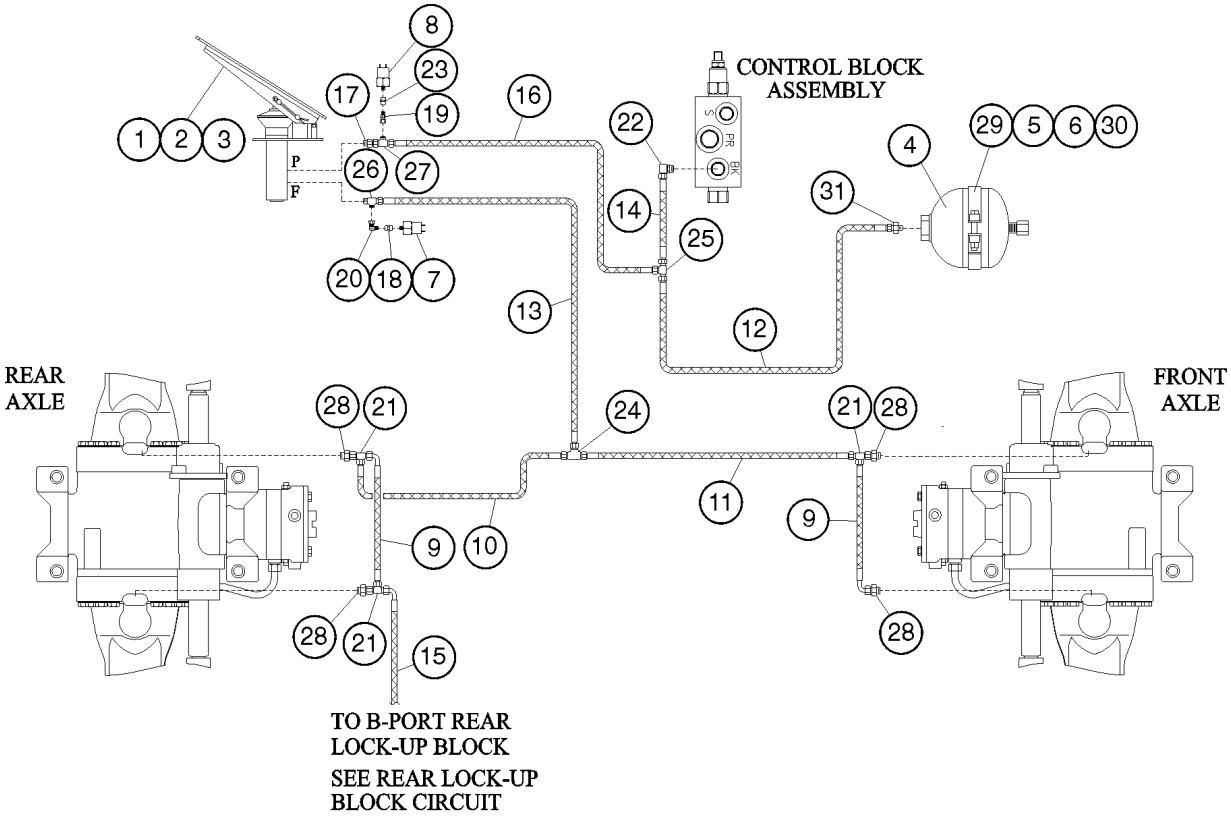
Item	Part No.	Description	Qty.
1	117694GT	BRAKE PEDAL,FLOOR MOUNT	Ref.
2	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	Ref.
3	6356GT	WASHER, LOCK, .25	Ref.
4	7-110-02GT	ACCUMULATOR,BRAKE	Ref.
5	6-5205-08GT	SCREW,HHC,5/16-18X1	2
6	57201GT	WASHER,FLAT,313, HARDENED	2
7	7-367-02GT	VALVE,DIFF.LOCK&PARKING BRAKE	Ref.
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 a 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	Ref.
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

812.1 Circuit, Brake - Differential Lock, GTH-844



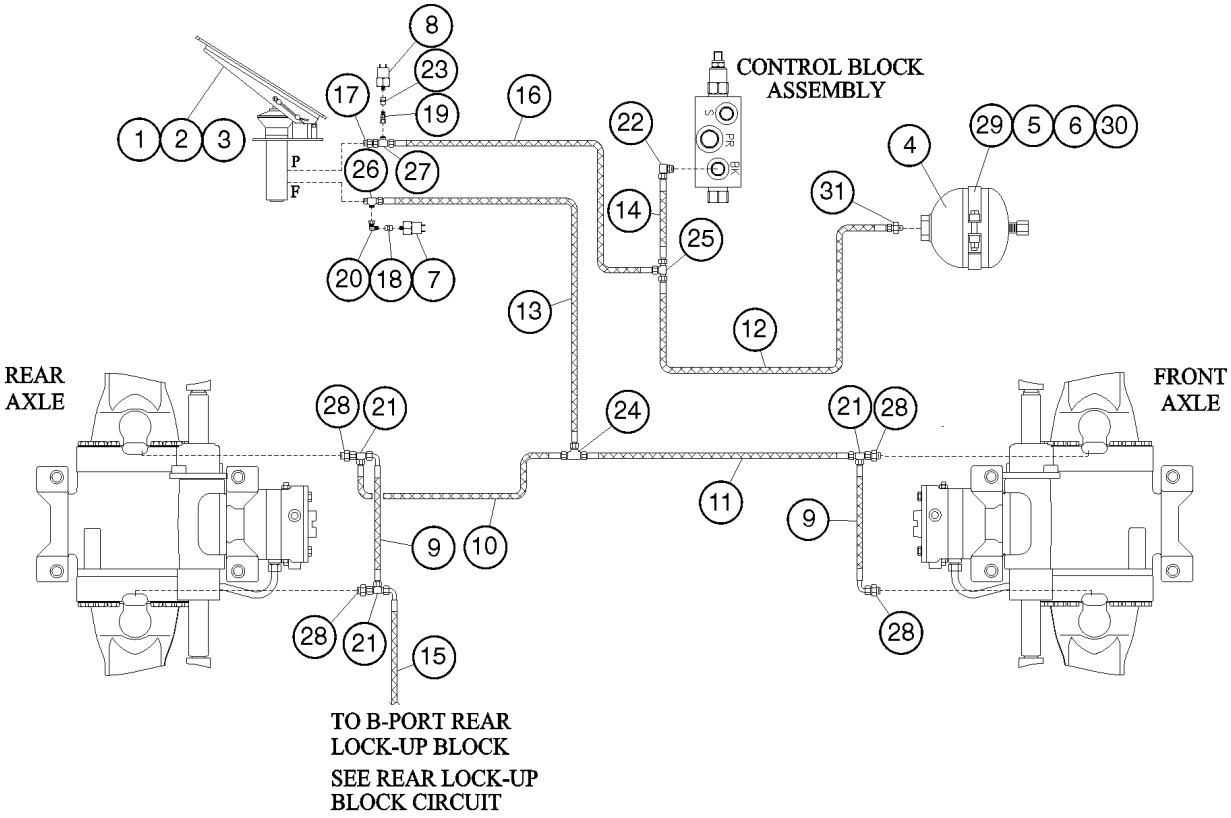
Item	Part No.	Description	Qty.
29	6-6486-01GT	FITTING,02 NPT M X 04 JIC STR	1
30	6-6435-03GT	FITTING,04 NPT X 06 JIC 90SW	1
31	108666GT	FITTING,14MM X 06 JIC RN-TEE	3
32	6-6453-04GT	FITTING,06 OR X 04 JIC 90	2
33	6-6440-02GT	FITTING, 02 NPT COUPLING	1
34	6-6450-03GT	FITTING,04 OR X 04 JIC STR	1
35	6-6450-36GT	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

813.1 Circuit, Brake, GTH-644



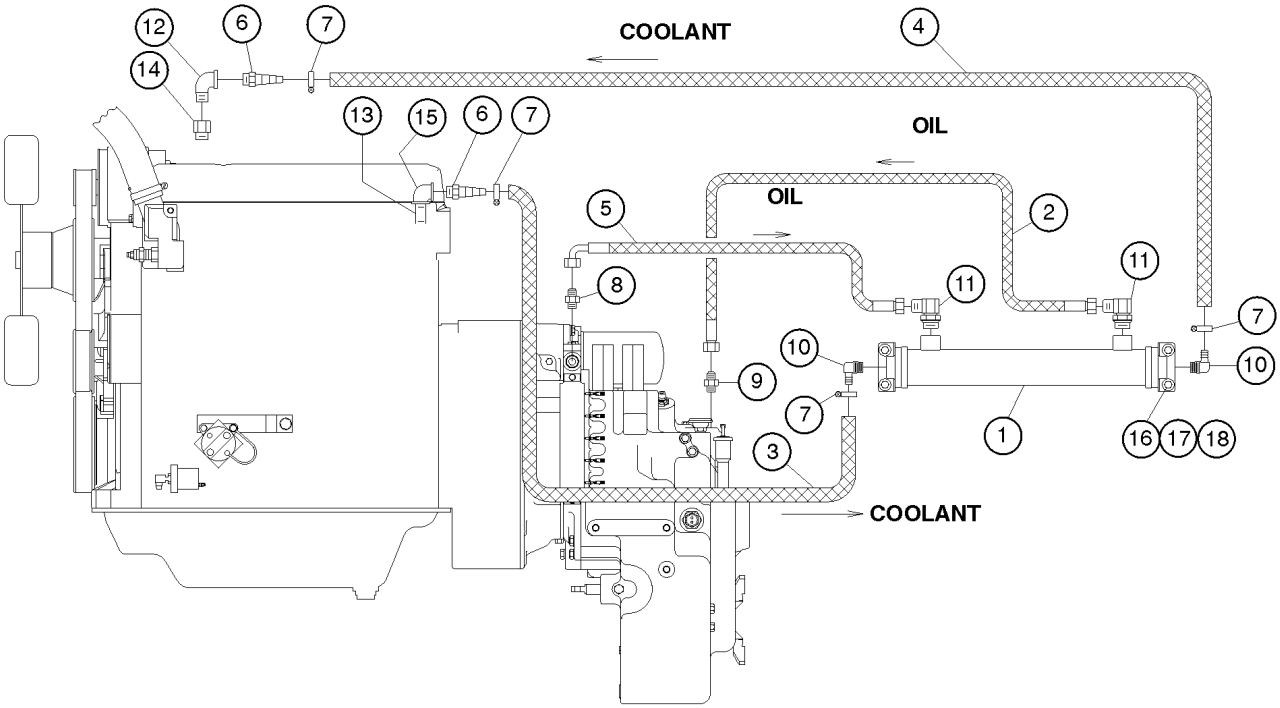
Item	Part No.	Description	Qty.
		declutch pressure switch, will have two black wires.	
1	117694GT	BRAKE PEDAL,FLOOR MOUNT	Ref.
2	6-5204-06GT	SCREW,HHC,1/4-20X.75,GR8	4
3	6356GT	WASHER, LOCK, .25	4
4	7-110-02GT	ACCUMULATOR,BRAKE	Ref.
5	6-5205-08GT	SCREW,HHC,5/16-18X1	2
6	57201GT	WASHER,FLAT,313, HARDENED	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, will 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	Ref.
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

813.1 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

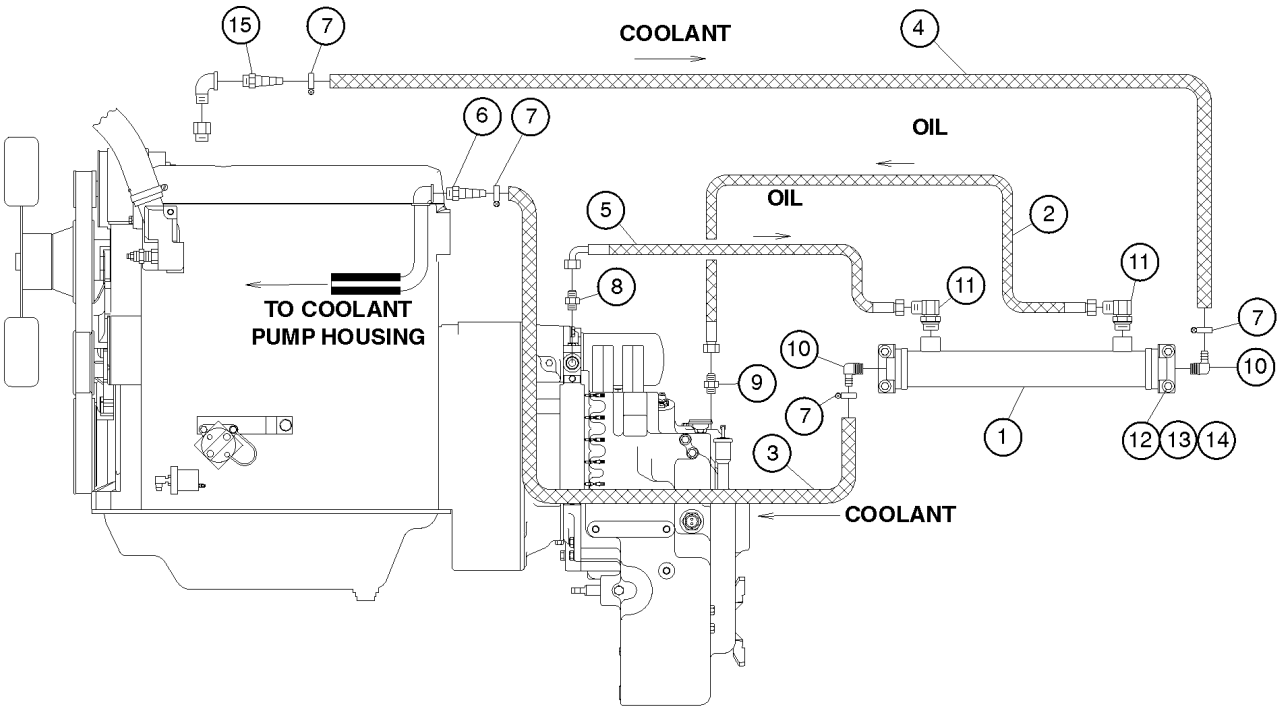
814.1 Circuit, Oil Cooler, JD-4045, Tier II



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

Item	*Part No.*	*Description*	*Qty.*
1A	7-900-152GT	KIT, OIL COOLER (Thermal Transfer, Model EKS-518-201503)	1
1B	7-183-188GT	COOLER,TRANSMISSION (KAL, model 803318) (Perkins, Tier 3)	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

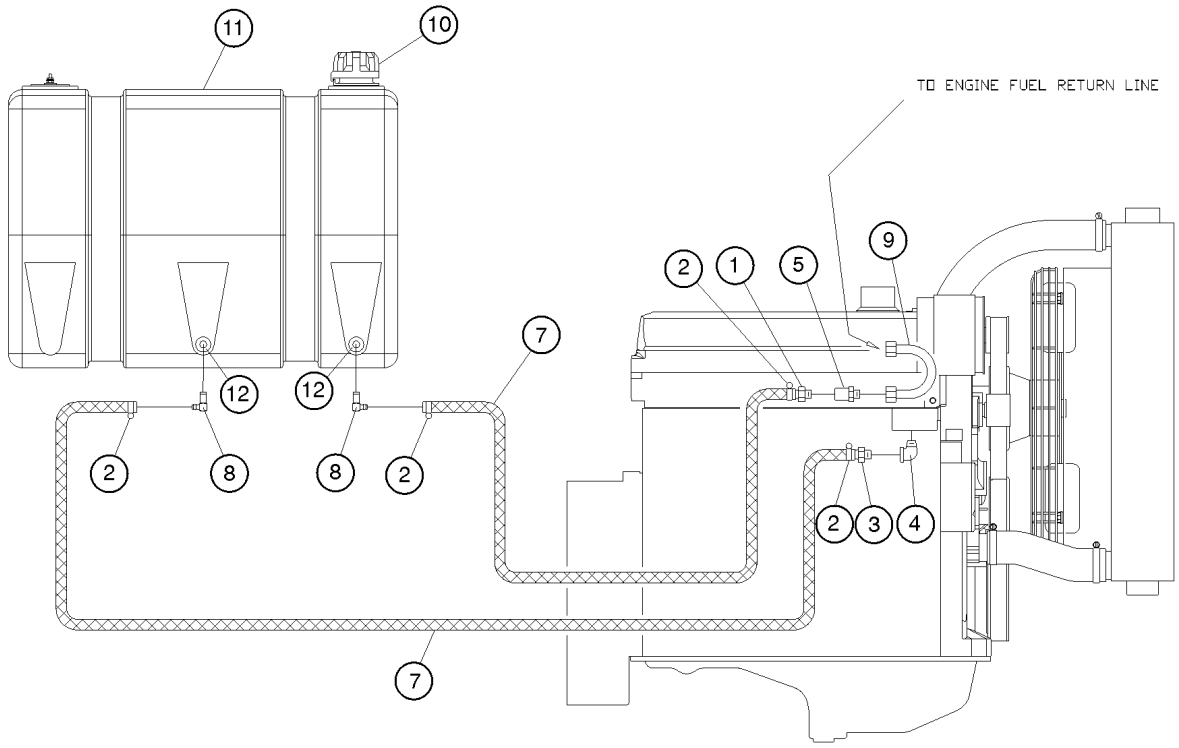
815.1 Circuit, Oil Cooler, Perkins, 1104C



815.1 Circuit, Oil Cooler, Perkins, 1104C

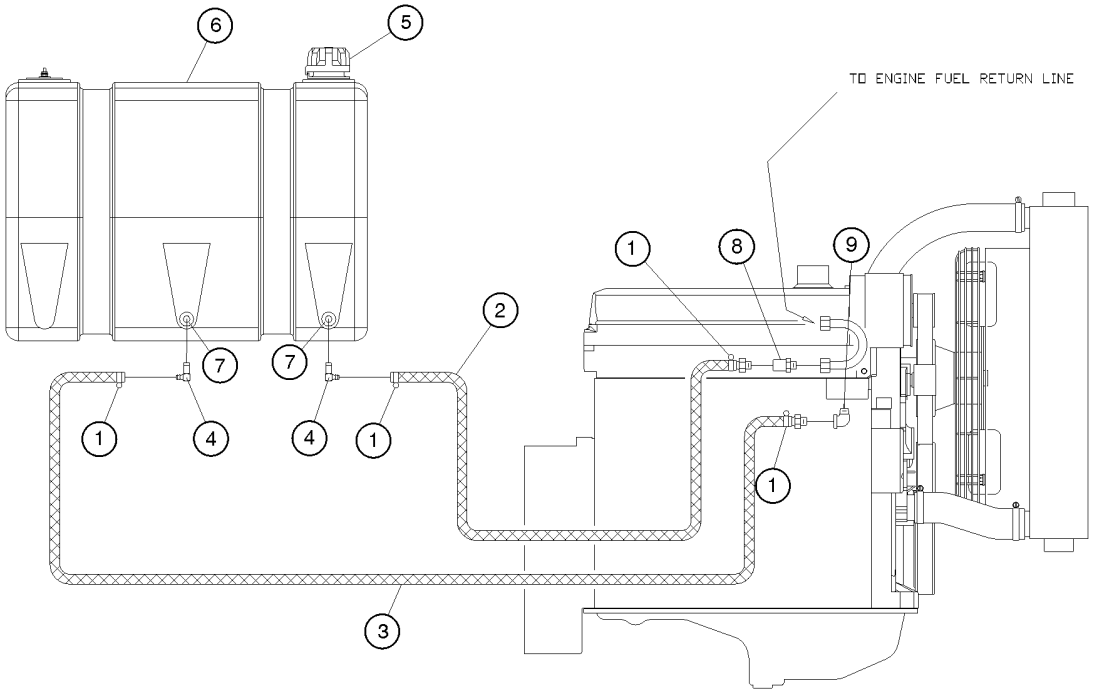
Item	Part No.	Description	Qty.
1	7-900-152GT	KIT, OIL COOLER (replaced 7-236-08)	1
2	6-7006-37GT	HOSE,12X12X18.5"	1
3	6-9611-448GT	(need part number) (was 6-9611-448)	1
4	6-9611-512GT	(need part number) (was 6-9611-512)	1
5	6-7045-44GT	HOSE,12X10-90X22	1
6	6-6423-18GT	HOSE END,12-08 MALE PIPE	1
7	6-6252-04GT	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

816.1 Circuit, Fuel, JD-4045, Tier II and Deutz



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
6	7-158-47GT	3/8 FUEL HOSE / PER INCH	90 inches
7	7-158-47GT	3/8 FUEL HOSE / PER INCH	90 inches
8A	7-121-02GT	FITTING, 90, 3/8 HOSE John Deere models	2
8B	7-121-08GT	FITTING,90DEG,1/2"ID Deutz or Perkins models	
9	1-1034GT	Tube / Fuel Line	1
10	123147GT	FILLER CAP, FUEL, BREATHER	Ref.
11	123114GT	TANK,FUEL,30GAL use until exhausted	Ref.
12A	7-121-01GT	BUSHING, RUBBER John Deere models	2
12B	7-121-07GT	BUSHING,RUBBER,LARGE Deutz models	

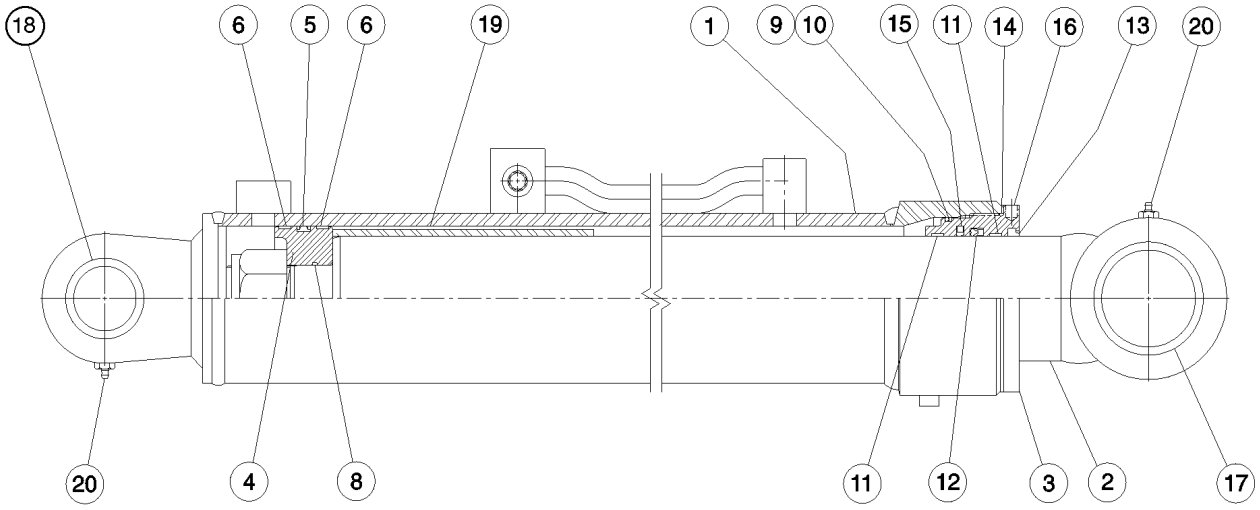
817.1 Circuit, Fuel, Perkins 1104C



817.1 Circuit, Fuel, Perkins 1104C

Item	Part No.	Description	Qty.
1	6-6252-20GT	HOSE CLAMP	4
2	226458GT	FUEL LINE,3/8"	87
3	226458GT	FUEL LINE,3/8"	87
4	123830GT	DROP TUBE ASSY,3/8 FUEL,6K/8K	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
8	226459GT	FTG,FUEL SAE J2044 3/8 BARB	1
9	226463GT	FTG,1/8-27 90 DEG STREET EL	1

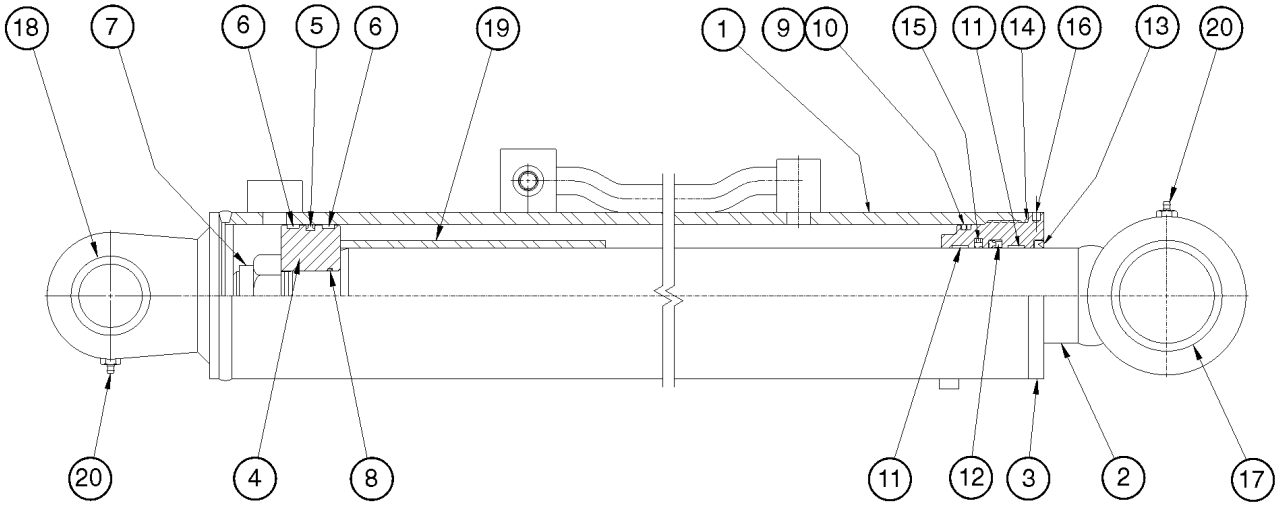
901.1 Lift Cylinder, GTH-844



901.1 Lift Cylinder, GTH-844

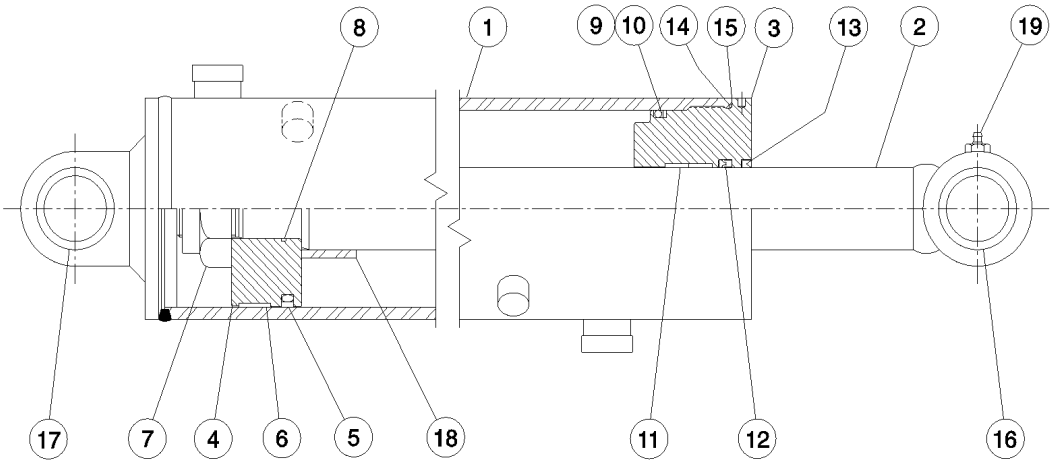
Item	Part No.	Description	Qty.
1		CYLINDER,BOOM LIFT, GTH844 no longer available	1
1-	7-900-117GT	SEAL KIT / LIFT CYLINDER (includes items 5, 6 and 8-15)	
1-	228986GT	KIT,844 LIFT CYL SERV. piston seal kit	1
2		Rod Assembly (no longer available from supplier)	1
3		Head (no longer available from supplier)	1
4		Piston (no longer available from supplier)	1
5		SEAL, PISTON only available in kit 228986GT	1
6	7-316-409GT	WEAR RING / PISTON only available in kit 228986GT	2
7	7-316-417GT	SELF LOCKING NUT (7-316-403)	1
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		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		Stroke Limiter (no longer available from supplier)	1
20		LUBE FITTING (7-316-150)	2

902.1 Lift Cylinder, GTH-644



902.1 Lift Cylinder, GTH-644

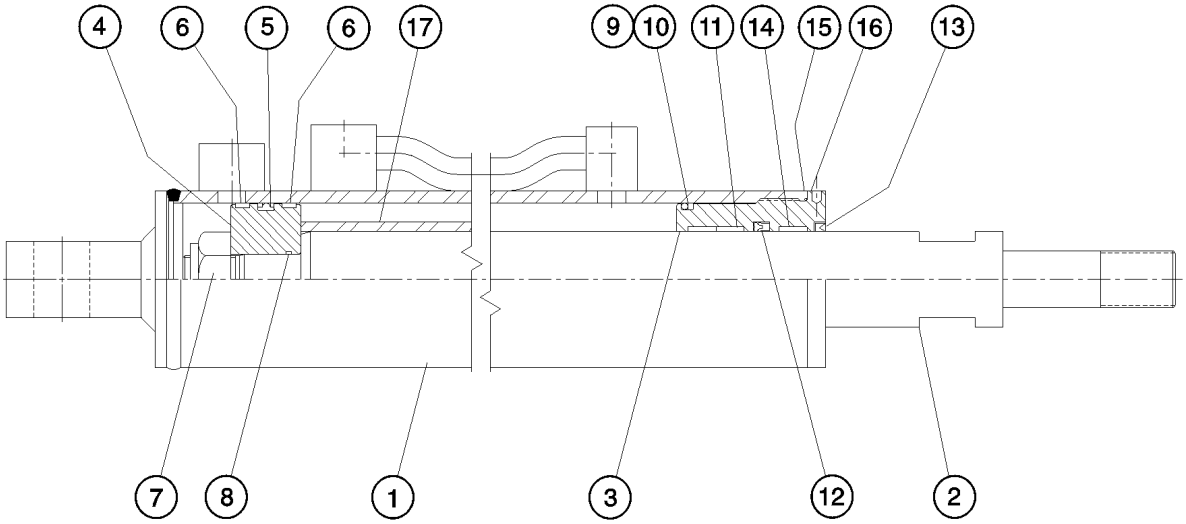
Item	Part No.	Description	Qty.
		CYLINDER,BOOM LIFT,GTH644 no longer available	
	7-900-21GT	SEAL KIT / CYLINDER includes items 8 - 15	Ref.
	228986GT	KIT,844 LIFT CYL SERV. (piston seal kit)	1
	7-900-22GT	SEAL KIT / CYLINDER*** (complete seal kit)	
1		Barrel Assembly (no longer available from supplier)	1
2		Rod Assembly (no longer available from supplier)	1
3		Head (no longer available from supplier)	1
4		Piston (no longer available from supplier)	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		Buffer Seal (no longer available from supplier)	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		Stroke Limiter (no longer available from supplier)	1
20		LUBE FITTING (7-316-150)	2


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903.1 Tilt Cylinder

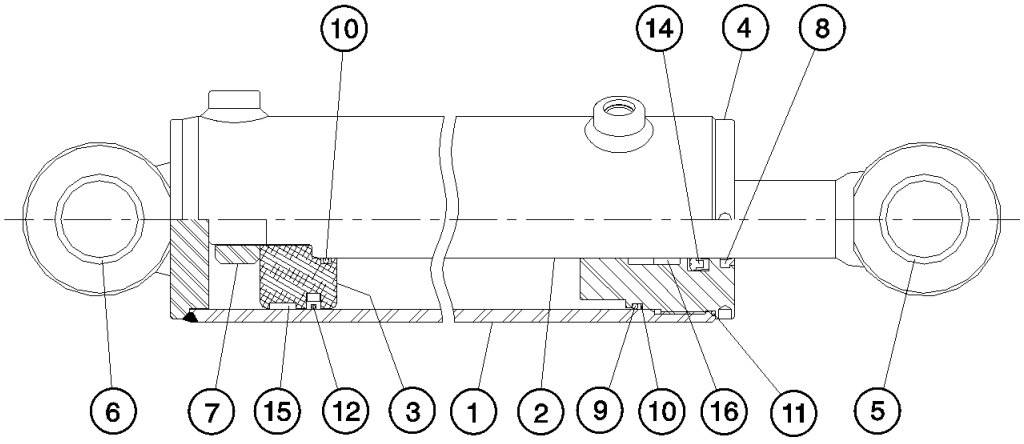
Item	Part No.	Description	Qty.
		CYLINDER,TILT, GTH8XX,GTH644 no longer available	
	228986GT	KIT,844 LIFT CYL SERV. (piston seal kit)	1
	7-900-22GT	SEAL KIT / CYLINDER*** (complete seal kit)	
1		Ref. Barrel Assembly (no longer available from supplier)	1
2		CYLINDER ROD / FOR 7-316-238 C no longer available	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



Item	Part No.	Description	Qty.
	T110960GT	CYLINDER,BOOM EXT,GTH844,644	
	7-900-23GT	SEAL KIT / CYLINDER*** (includes items 5, 6 and 8-15)	Ref.
1		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

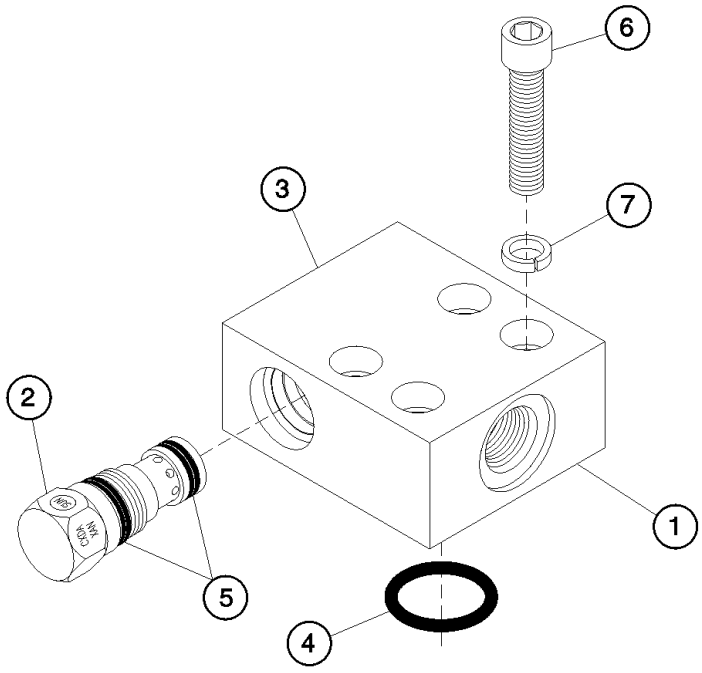
905.1 Sway-rear Lock up Cylinder



905.1 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-	7-900-180GT	SEAL KIT / FOR 7-182-01 SWAY C for 7-182-34 cylinder; includes items 8-16	
B		ref. CYLINDER,SWAY/REAR LOCK-UP*** GTH-644 from SN 14010; GTH-842/844 from SN 13641	
B-	130917GT	KIT,SEAL,SWAY CYL.,O.E.MFG. for 130809 cylinder	
C	1254613GT	CYLINDER,SWAY/REAR LOCK-UP (replaces service part 130809) (seal kit is 1254614)	
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
13		Ref. Piston O-ring (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

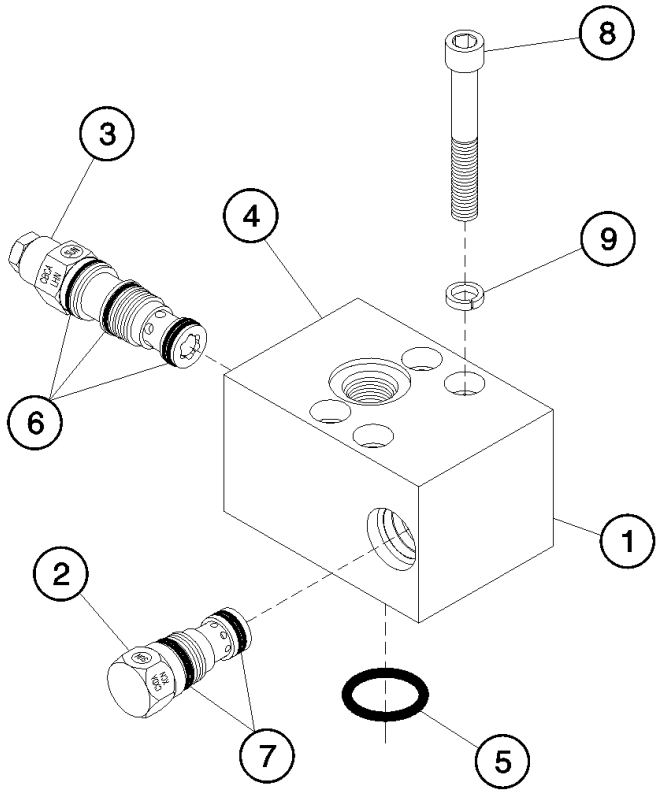
906.1 Motion Valve, Base Tilt Cylinder



906.1 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

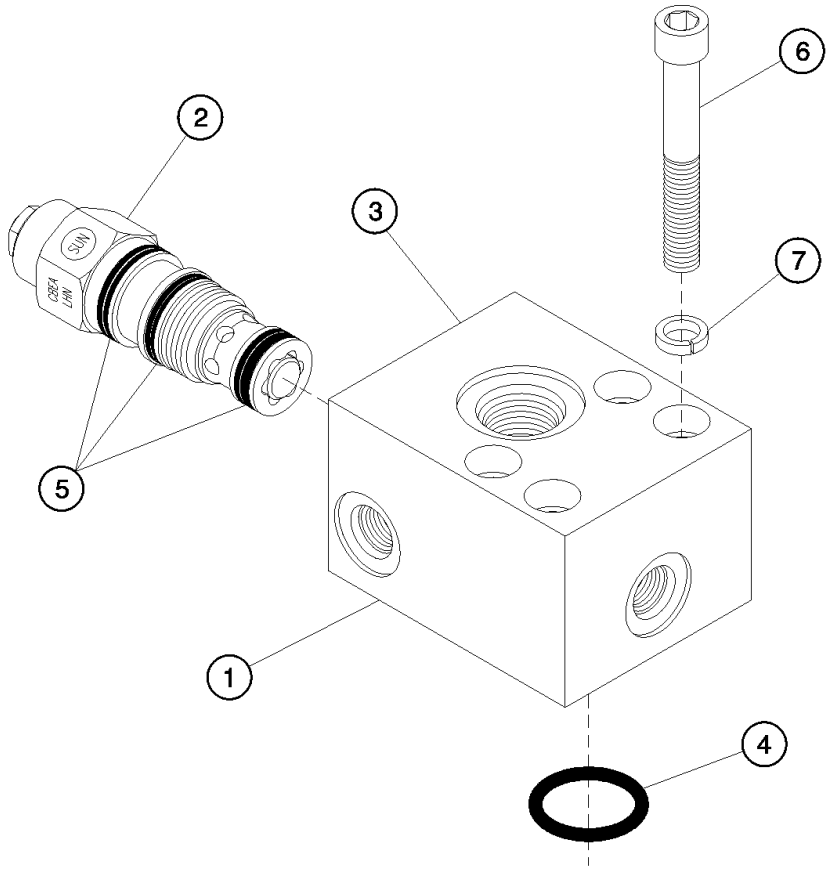
907.1 Motion Valve, Head Tilt Cylinder



907.1 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

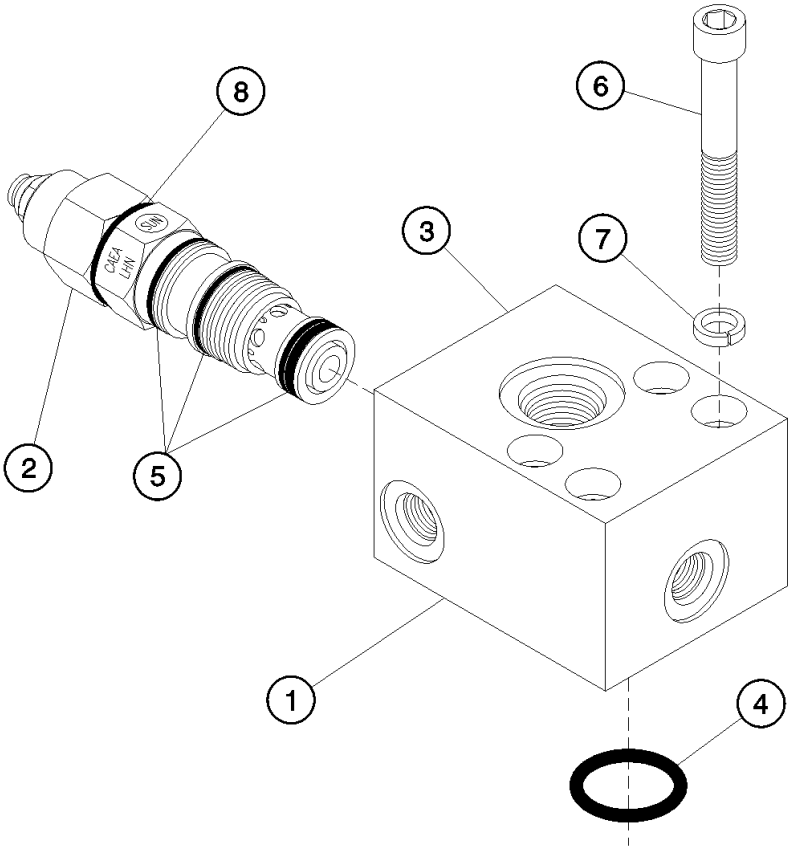
908.1 Motion Valve, Boom Cylinder



908.1 Motion Valve, Boom Cylinder

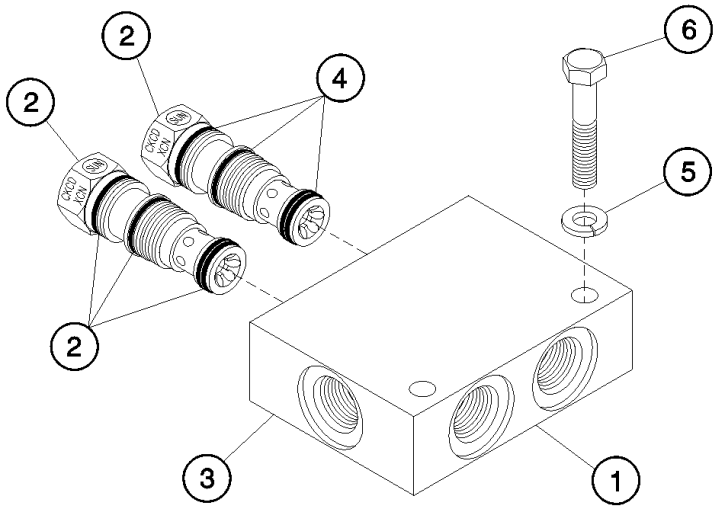
Item	*Part No.*	*Description*	*Qty.*
1	7-234-03GT	VALVE,MOTION	1
2	7-234-22GT	CARTRIDGE / C-BALANCE	1
3	7-234-03GT	VALVE,MOTION	1
4	7-209-61GT	O-RING	1
5	7-234-30GT	Seal Kit	1
6	6-5606-22GT	SCREW,SHC,3/8-16 X 2.75	4
7	6-6214-06GT	WASHER,LOCK,HI COLLAR,.375	4

909.1 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

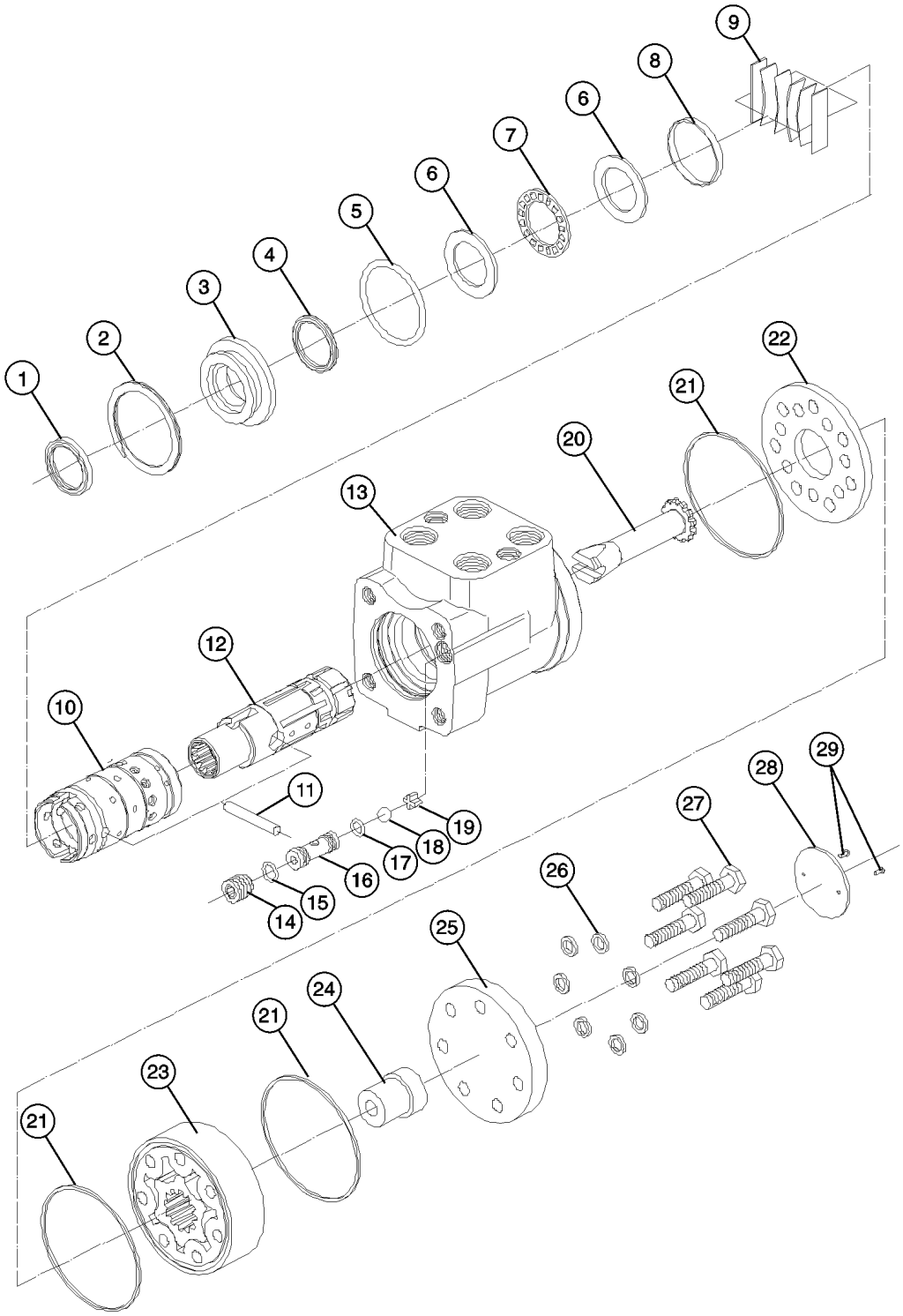
910.1 Dual Pilot Check Valve



910.1 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

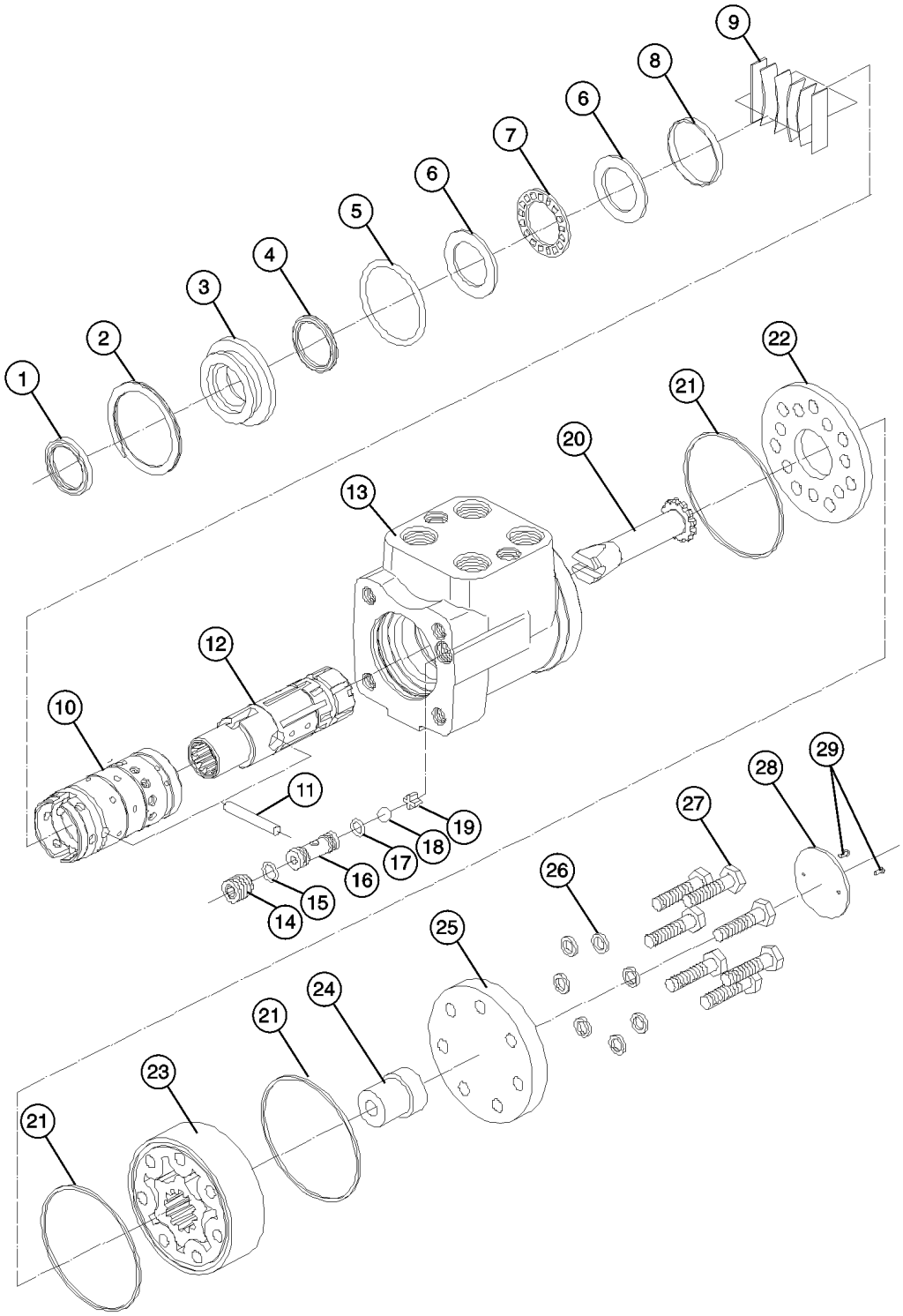
911.1 Orbital Assembly



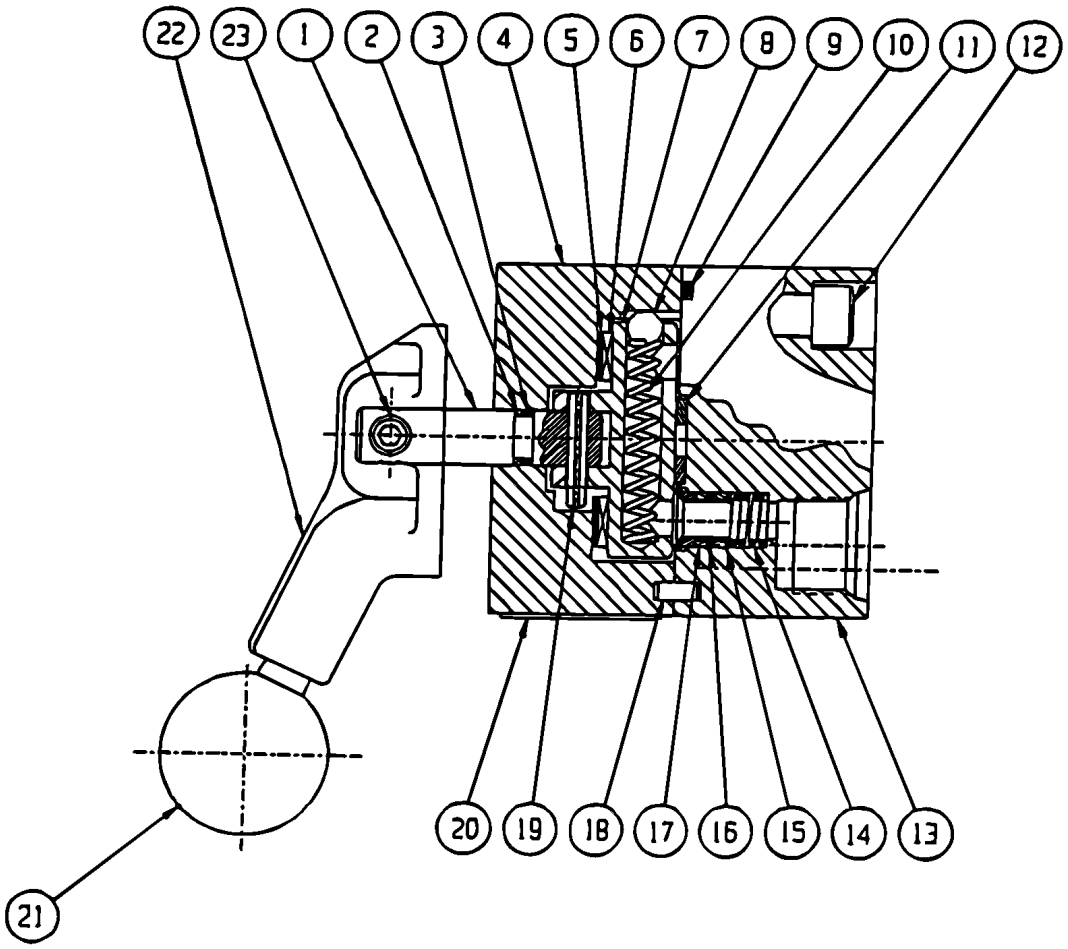
911.1 Orbital Assembly

Item	Part No.	Description	Qty.
--	123261GT	STEERING UNIT 250CC TEFLON***	1
--	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	1
3		Ref. Front Cover	1
4		Ref. X-ring	1
5		Ref. O-ring	1
6A		Ref. Bearing Race 1	1
6B		Ref. Bearing Race 2	1
7		Ref. Thrust Bearing	1
8		Ref. Ring	1
9A		Ref. Spring, Flat	2
9B		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

911.1 Orbital Assembly

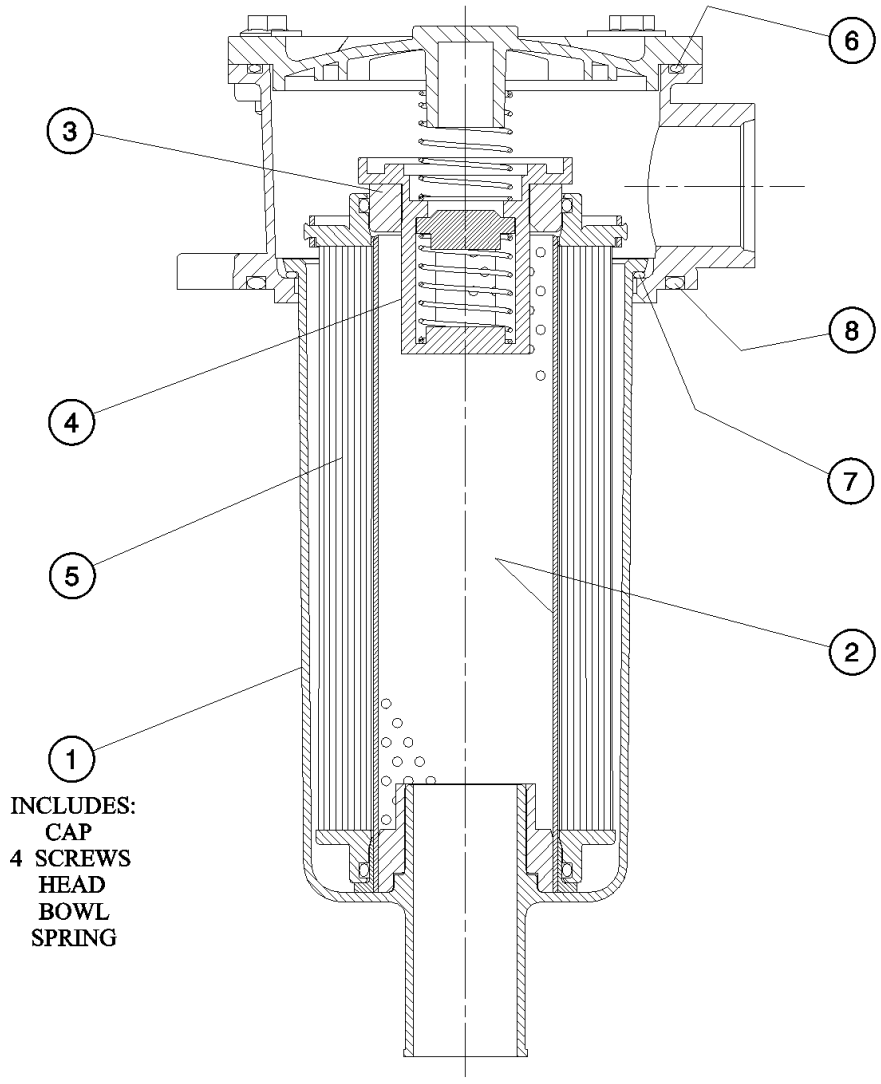


Item	*Part No.*	*Description*	*Qty.*
25		Ref. End Cover	1
26		Ref. Washer	7
27		Ref. Screw	7
28		Ref. Name Plate	1
29		Ref. Rivet	1


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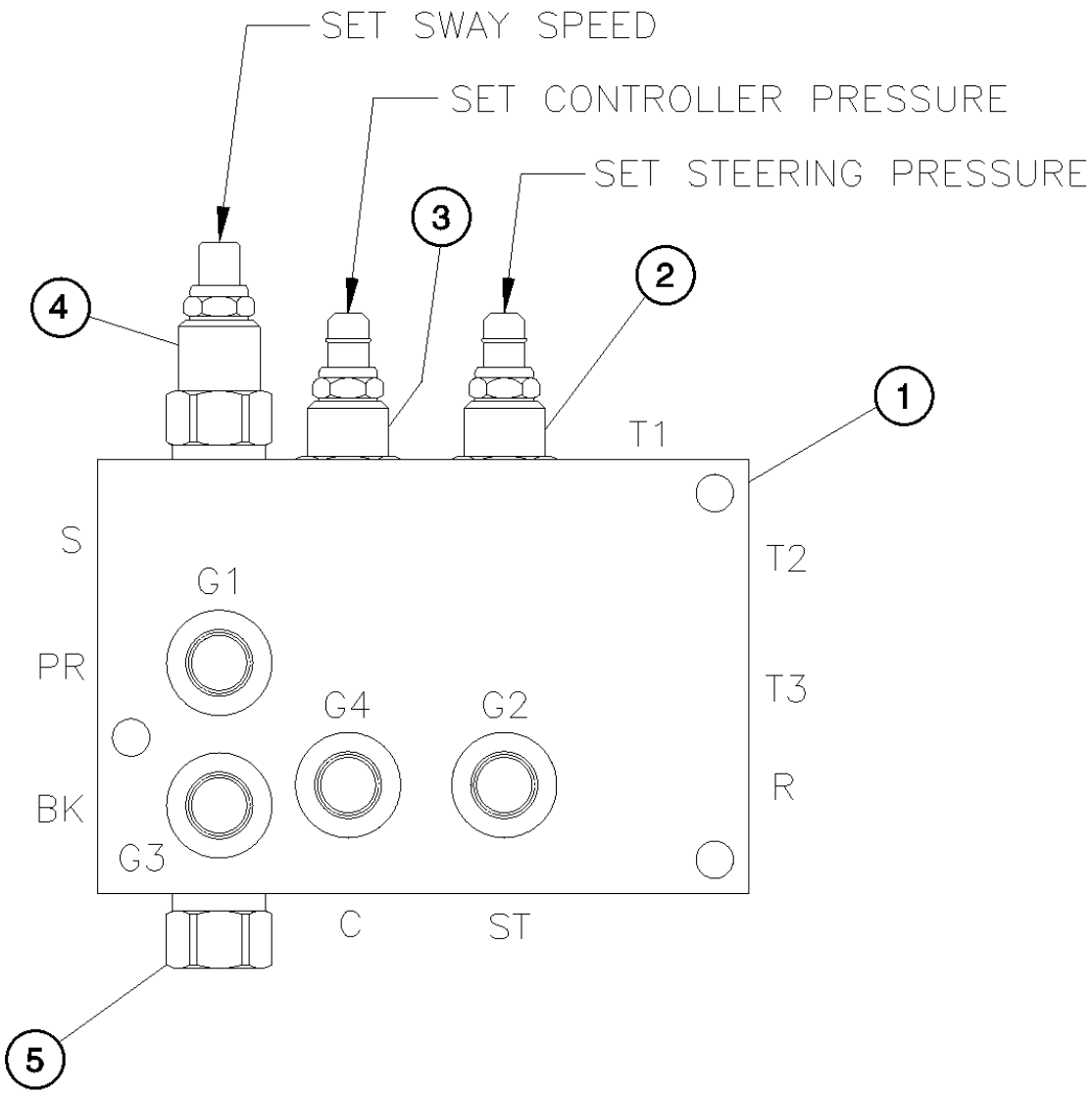
Item	Part No.	Description	Qty.
		Ref. 806.1 for steering circuit diagram	
1		Ref. Shaft	1
2	7-359-06GT	BACK-UP RING	1
3	7-359-07GT	O-RING	1
4		Ref. Housing	1
5		Ref. Thrust Washer	1
6	7-359-08GT	BEARING	1
7	7-359-09GT	Rotor	1
8	7-359-10GT	BALL	1
9	7-359-11GT	O-RING	1
10	7-359-12GT	SPRING	1
11		Ref. Spacer 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

913.1 Return Filter Assembly



913.1 Return Filter Assembly

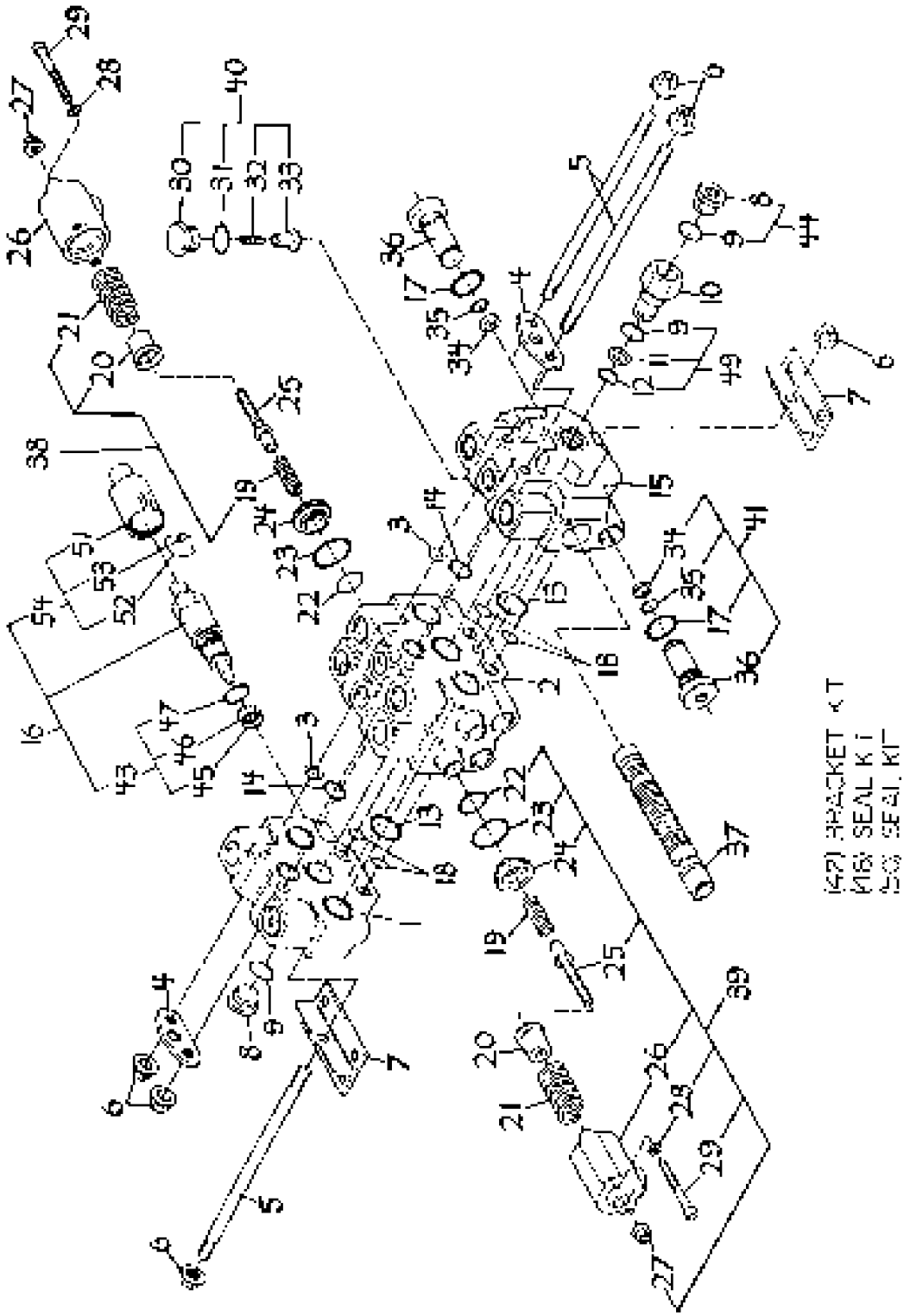
Item	*Part No.*	*Description*	*Qty.*
1	117044GT	RETURN FILTER ASSEMBLY	1
1-	117567GT	GAUGE,RETURN FILTER	
2	7-118-05GT	CORE ASSY. limited inventory available	1
2B	1297330GT	FILTER ASSEMBLY,HYDRAULIC,GTH for first time replacement of 7-118-05	
2B-	1297331GT	KIT,FILTER ASSY REPLACEMENT,GTH	
4	7-118-07GT	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
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T2
G1
PR
T3
G4
G2
BK
R
G3
C
ST
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914.1 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

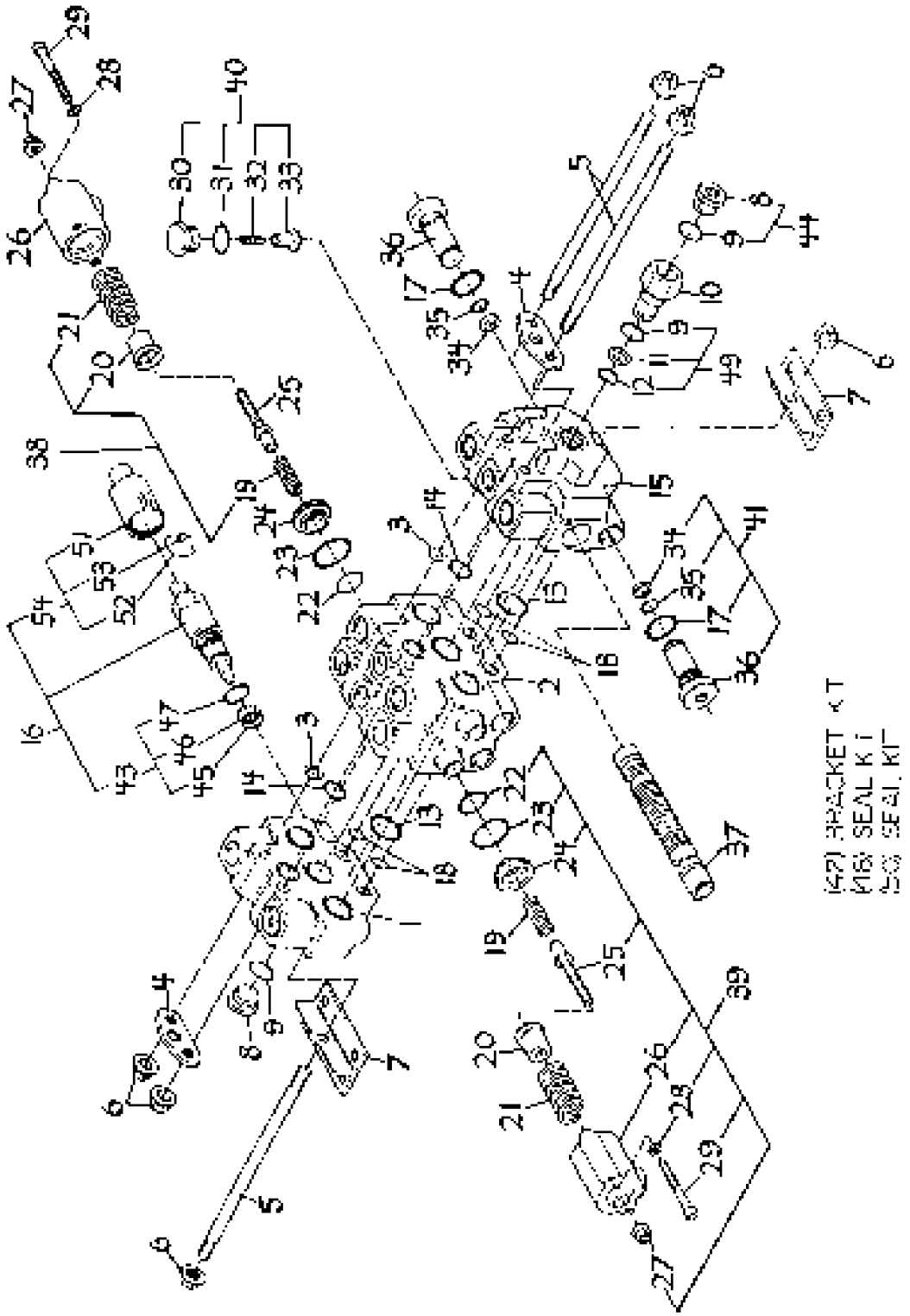
915.1 Main Valve Assembly (before GTH0611-14658 and GTH0811-14658)



915.1 Main Valve Assembly (before GTH0611-14658 and GTH0811-14658)

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, replaced by complete valve assembly, 226570)	1
3		Ref. SPACER (was 7-200-50, replaced by complete valve assembly, 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, replaced by complete valve assembly, 226570)	6
7	7-200-46GT	Bracket	2
8		Ref. PLUG (was 7-200-39, replaced by 226570)	2
9	7-200-37GT	O-RING	3
10		Ref. ADAPTOR (no longer available, must replace entire valve with 226570, however, Genie may still have some 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, replaced by complete valve assembly, 226570)	1
16	7-200-120GT	MAIN RELIEF ASSEMBLY	1
17	7-200-52GT	O-RING	6
18		Ref. Ref. O-RING not available separately. refer to item 39	4
19		Ref. Spring not available separately. refer to item 38	6
20		Ref. Centering Spring Casing not available separately. refer to item 38	6
21		Ref. Centering Spring not available separately. refer to item 38	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

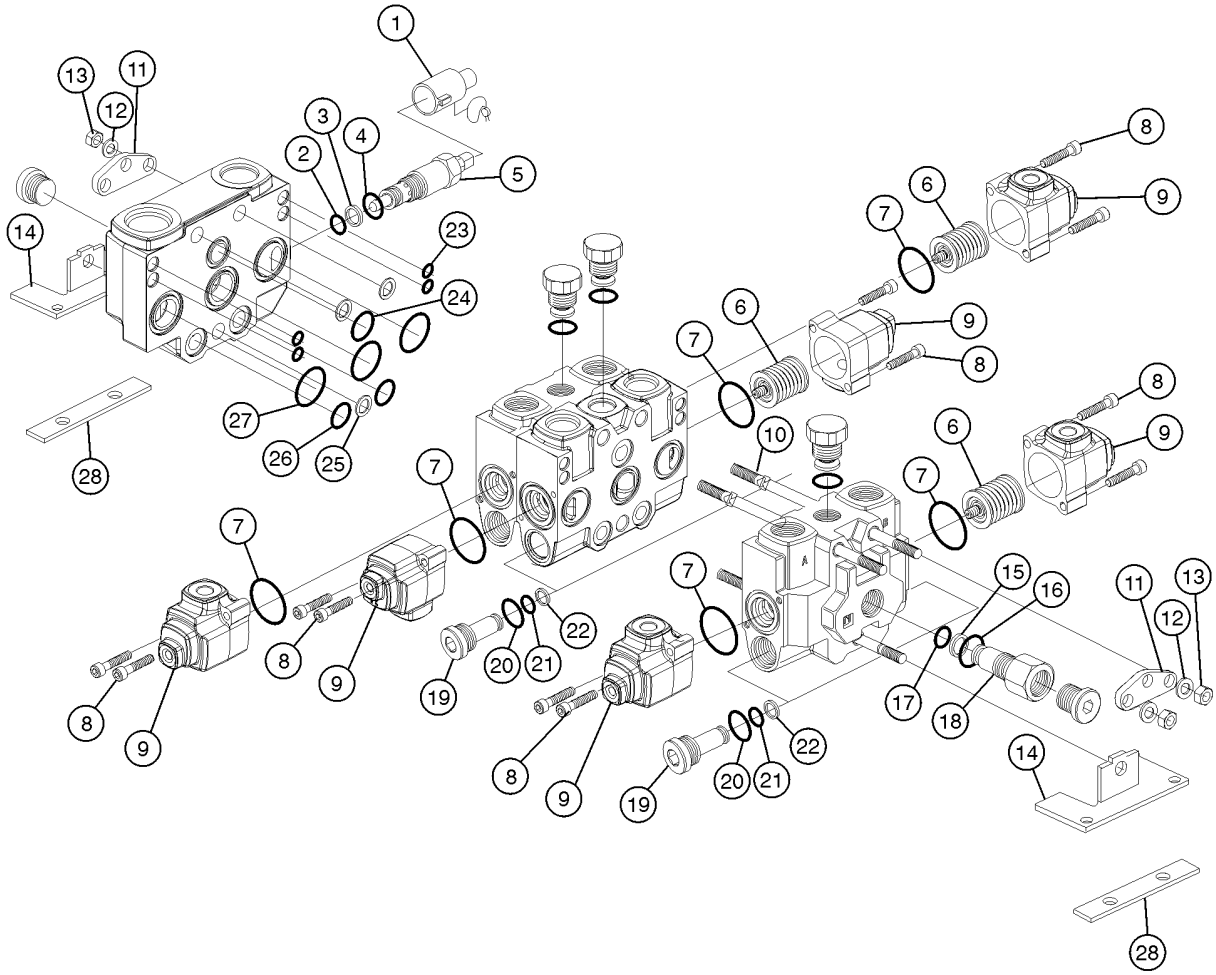
915.1 Main Valve Assembly (before GTH0611-14658 and GTH0811-14658)



915.1 Main Valve Assembly (before GTH0611-14658 and GTH0811-14658)

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, replaced by complete valve assembly, 226570)	6
37		Ref. Spool	3
38	7-200-108GT	Spring Kit (includes items 19, 20, & 21)	Ref.
39	7-200-109GT	CAP ASSEMBLY (includes items 22-29)	Ref.
40	7-200-76GT	CHECK VALVE ASSEMBLY	Ref.
41	7-200-77GT	Y-PLUG ASSEMBLY	Ref.
42		Ref. Bracket Kit includes items 4, 6 and 7; contact factory	Ref.
43	7-200-111GT	KIT	Ref.
44	7-200-78GT	PLUG ASSEMBLY / U-TYPE	Ref.
45		Ref. O RING not available separately. refer to item 39	1
46	7-200-113GT	BACK UP RING	1
47	7-200-52GT	O-RING	1
48	7-200-114GT	KIT	Ref.
49	7-200-115GT	KIT	Ref.
50		Ref. KIT / INTERSECTION SEALS (was 7-200-116, replaced by complete valve assembly, 226570)	Ref.
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	Ref.

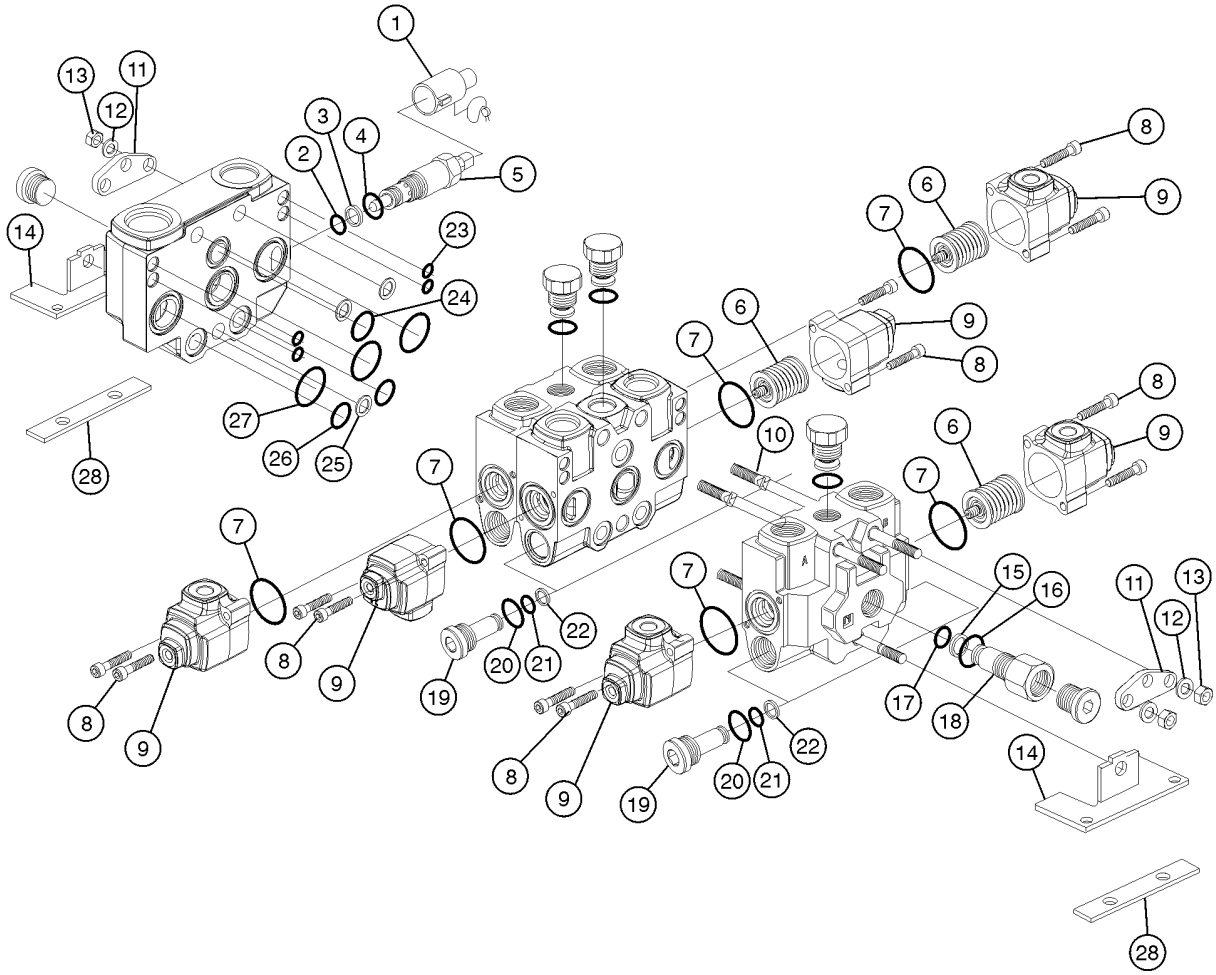
915.2 Main Valve Assembly (from GTH0611-14658 and GTH0811-14658)



915.2 Main Valve Assembly (from GTH0611-14658 and GTH0811-14658)

Item	Part No.	Description	Qty.
-	226570GT	VALVE,DIRECTIONAL,F130	1
-	6-6450-05GT	CONNECTOR,070120-4-6 (used when replacing valve 7-200-50)	5
-	45415GT	ELBOW,070221-4-4 (used when replacing valve 7-200-50)	5
1	226586GT	MAIN RELIEF VALVE SEAL	1
2		REF: O-RING	
3		REF: SEAL	
4		REF: O-RING	
5	226585GT	VALVE,RELIEF,250 BAR,F130 VALVE (includes items 2, 3, 4, 5)	1
6	226590GT	SPRING PACK,F130	3
7		REF: O-RING	
8		REF: SCREW	
9	226583GT	KIT, PILOT CAP, F130 (includes items 7, 8(2x), 9)	1
10	226587GT	KIT, TIE RODS, F130 (includes items 10(3x), 11(2x), 12(6x), 13(6x))	1
11		REF: SPACER	
12		REF: WASHER	
13		REF: NUT	
14	226592GT	KIT, BRACKETS, F130 (includes 2 brackets)	1
15	226584GT	SEAL KIT, F130 (includes items 15, 16, 17)	1
16		REF: O-RING	
17		REF: 0-RING	
18	226589GT	ADAPTOR, F130 (includes items 15, 16, 17, 18)	
19	226588GT	RELIEF, CAVITY PORT, F130 (includes items 19, 20, 21, 22)	
20		REF: O-RING	
21		REF: O-RING	
22		REF: SEAL	
23	226590GT	SPRING PACK,F130 (includes items 23(4x), 24, 25(3x), 26(2x), 27(3x)	3
24		REF: O-RING	
25		REF: SEAL	

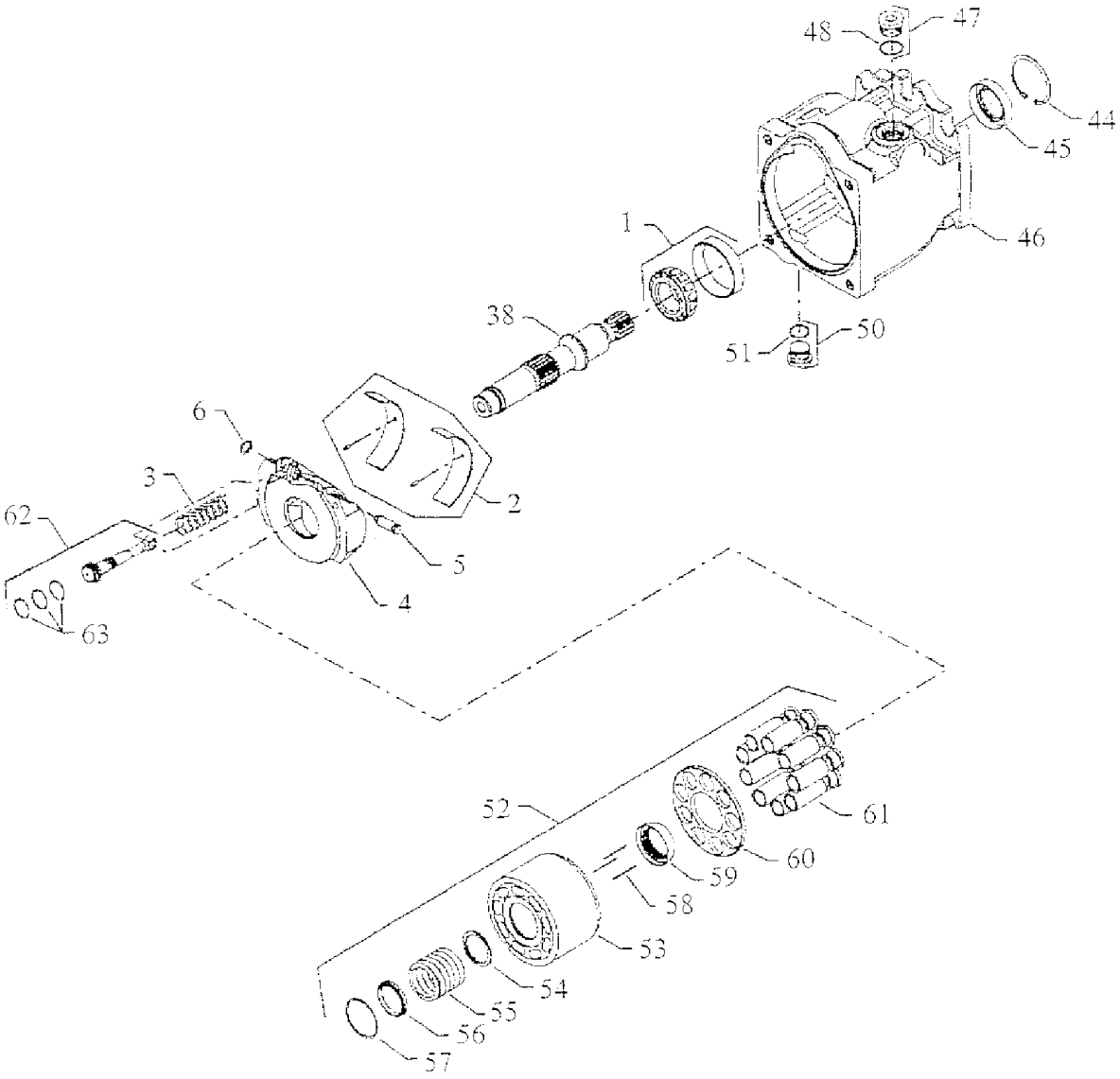
915.2 Main Valve Assembly (from GTH0611-14658 and GTH0811-14658)



915.2 Main Valve Assembly (from GTH0611-14658 and GTH0811-14658)

Item	*Part No.*	*Description*	*Qty.*
26		REF: O-RING	
27		REF: O-RING	
28	226580GT	SPACER	2

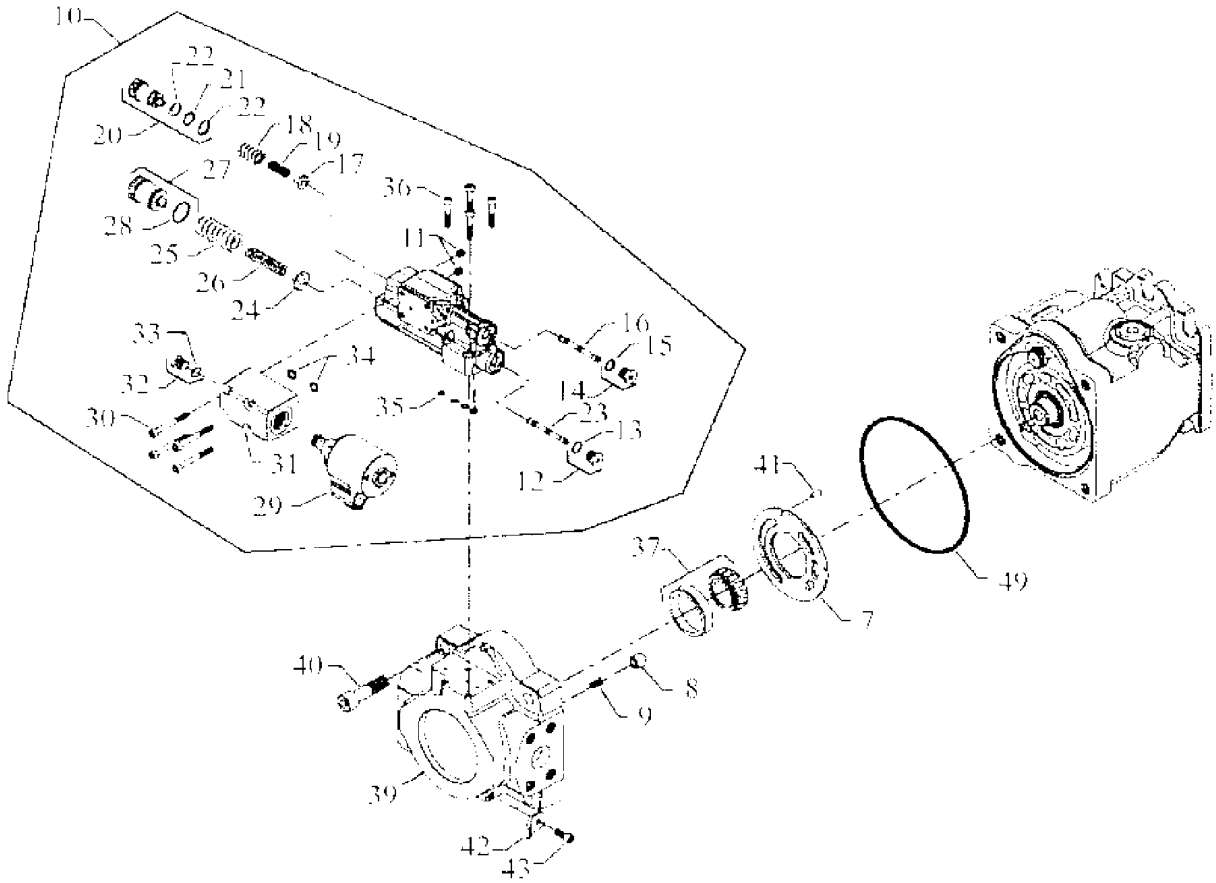
916.1 Hydraulic Pump Assembly, View 1



916.1 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		Ref. Front Bearing Kit (no longer available)	1
2		Ref. Swashplate Bearing Kit (no longer available)	1
3	7-112-09GT	Bias Spring	1
4		Ref. Swashplate Assembly (no longer available)	1
5		Ref. Retainer Shaft (no longer available)	1
6		Ref. Retaining Ring (no longer available)	1
38		Ref. Spline Shaft, 14 Tooth (no longer available)	1
44	7-112-45GT	Retaining Ring	1
45	7-112-46GT	Lip Seal	1
46		Ref. Housing (no longer available)	1
47		Ref. Plug Assembly (no longer available)	1
48		Ref. O-ring (no longer available)	1
50		Ref. Plug Assembly (no longer available)	1
51		Ref. O-ring (no longer available)	1
52		Ref. Cylinder Block Kit (no longer available)	1
53		Ref. Cylinder Block (no longer available)	1
54		Ref. Spring Seat (no longer available)	1
55		Ref. Spring (no longer available)	1
56		Ref. Spring Seat (no longer available)	1
57		Ref. Retaining Ring (no longer available)	1
58		Ref. Hold Down Pin (no longer available)	3
59		Ref. Slipper Retainer Guide (no longer available)	1
60		Ref. Slipper Retainer (no longer available)	1
61		Ref. Piston Assembly (no longer available)	9
62	7-112-61GT	Servo Piston Assembly	1
63	7-112-62GT	Piston Ring	3

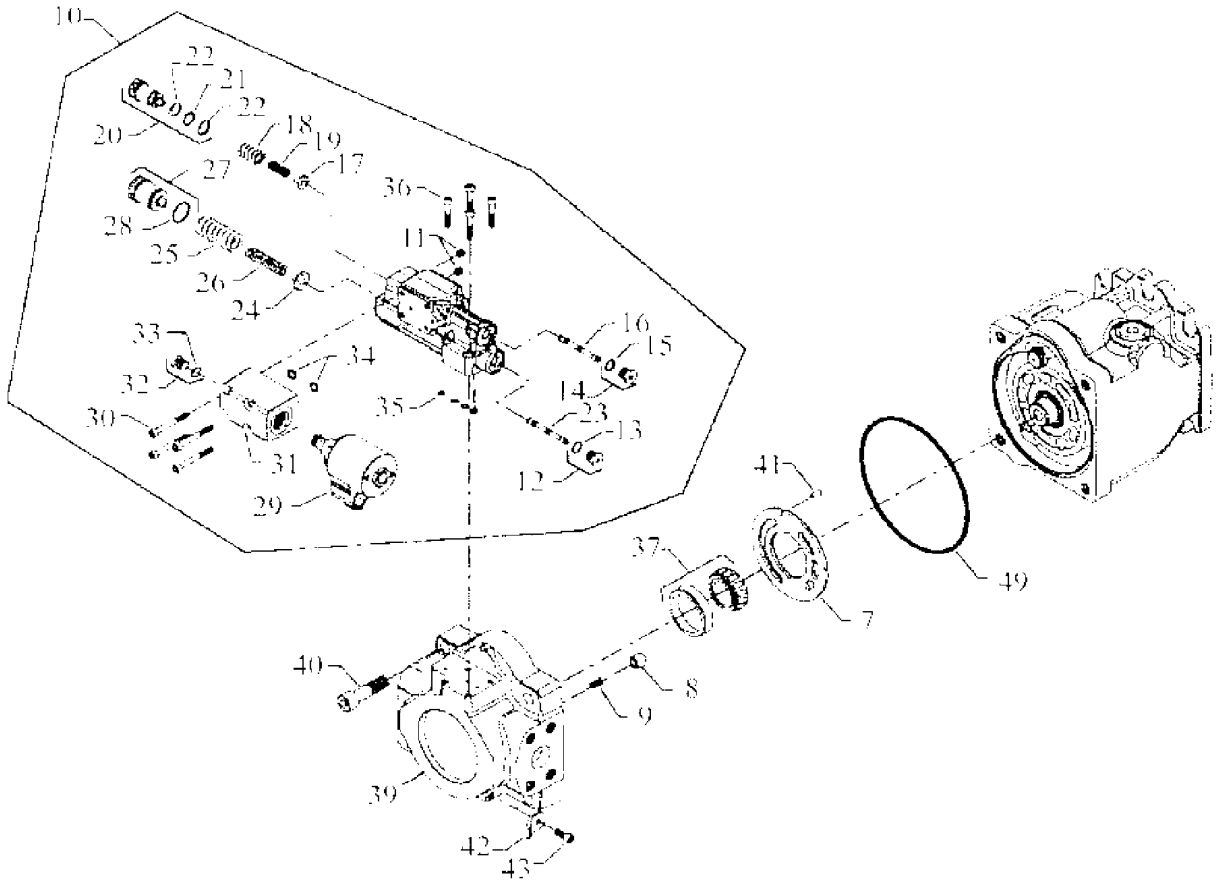
917.1 Hydraulic Pump Assembly, View 2



917.1 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		Ref. Valve Plate, CW (no longer available)	1
8		Ref. Check Valve Poppet (no longer available)	1
9		Ref. Spring (no longer available)	1
10	7-112-16GT	Control Kit	1
11		Ref. 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		Ref. BACK-UP RING (no longer available)	2
23		Ref. Control Spool (no longer available)	1
24		Ref. 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		Ref. 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

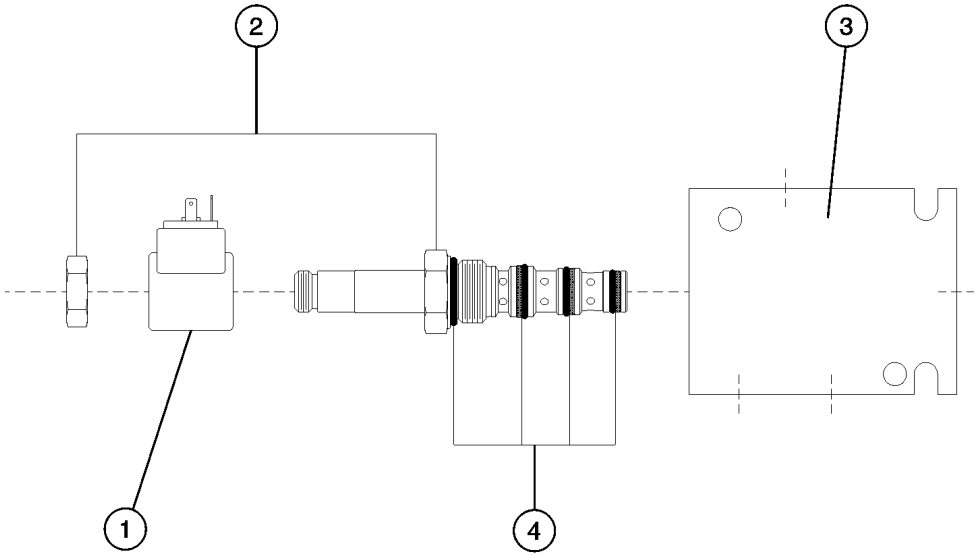
917.1 Hydraulic Pump Assembly, View 2



917.1 Hydraulic Pump Assembly, View 2

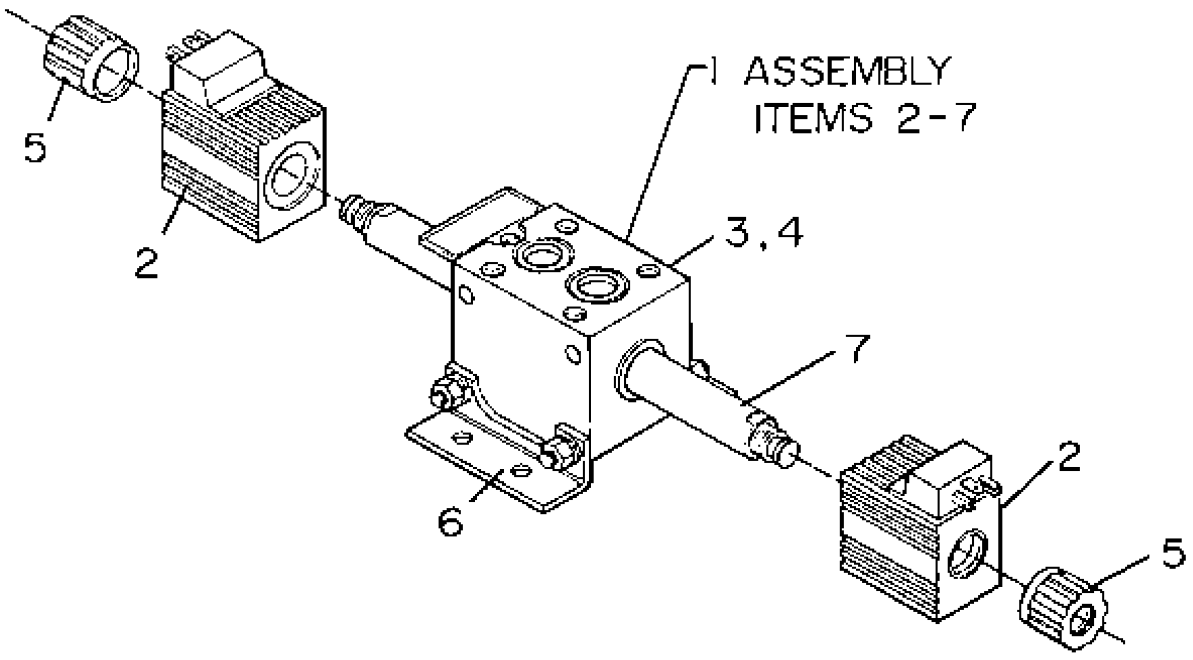
Item	Part No.	Description	Qty.
34	7-112-36GT	RING SEAL	2
35	7-112-36GT	RING SEAL	4
36		Ref. Screw (no longer available)	4
37		Ref. Rear Bearing Kit (no longer available)	1
39	7-112-40GT	RADIAL END CAP	1
40		Rer. Screw (no longer available)	4
41		Ref. Slotted Pin (no longer available)	1
42		Ref. Lifting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

918.1 Electric Valve, 4 -Way



Item	*Part No.*	*Description*	*Qty.*
-	7-244-31GT	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

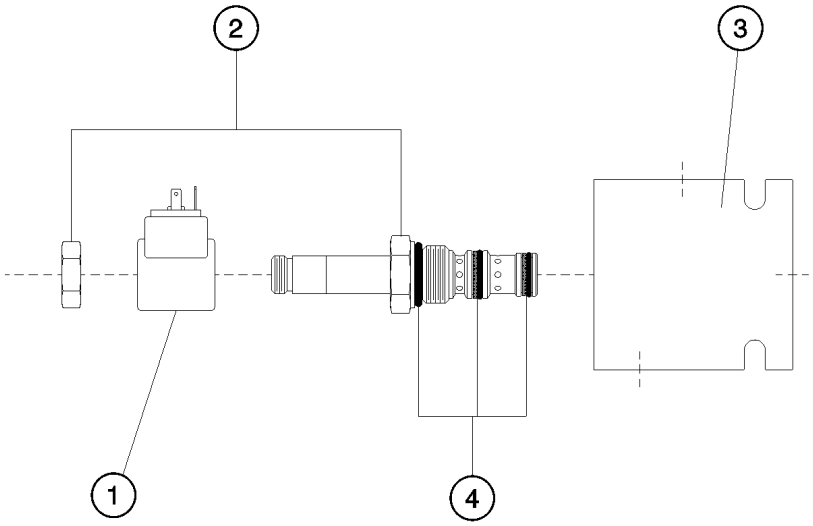
919.1 Electric Valve Assembly, 4 -Way



919.1 Electric Valve Assembly, 4 -Way

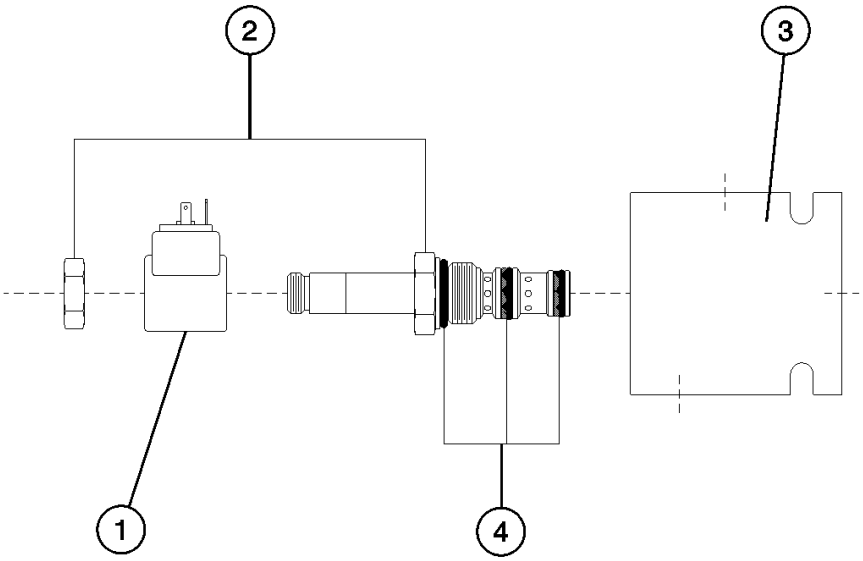
Item	*Part No.*	*Description*	*Qty.*
1	7-244-31GT	VALVE,ELECTRIC 4WAY (includes items 2-7)	1
2		Ref. COIL DIN CONNECTOR (no longer available)	2
3		Ref. SPOOL for 7-244-11 & 7-244-31 (no longer available)	1
4		Ref. VALVE BLOCK for 7-244-11 & -31 (no longer available)	1
5		Ref. CAP (no longer available)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

920.1 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	Ref.

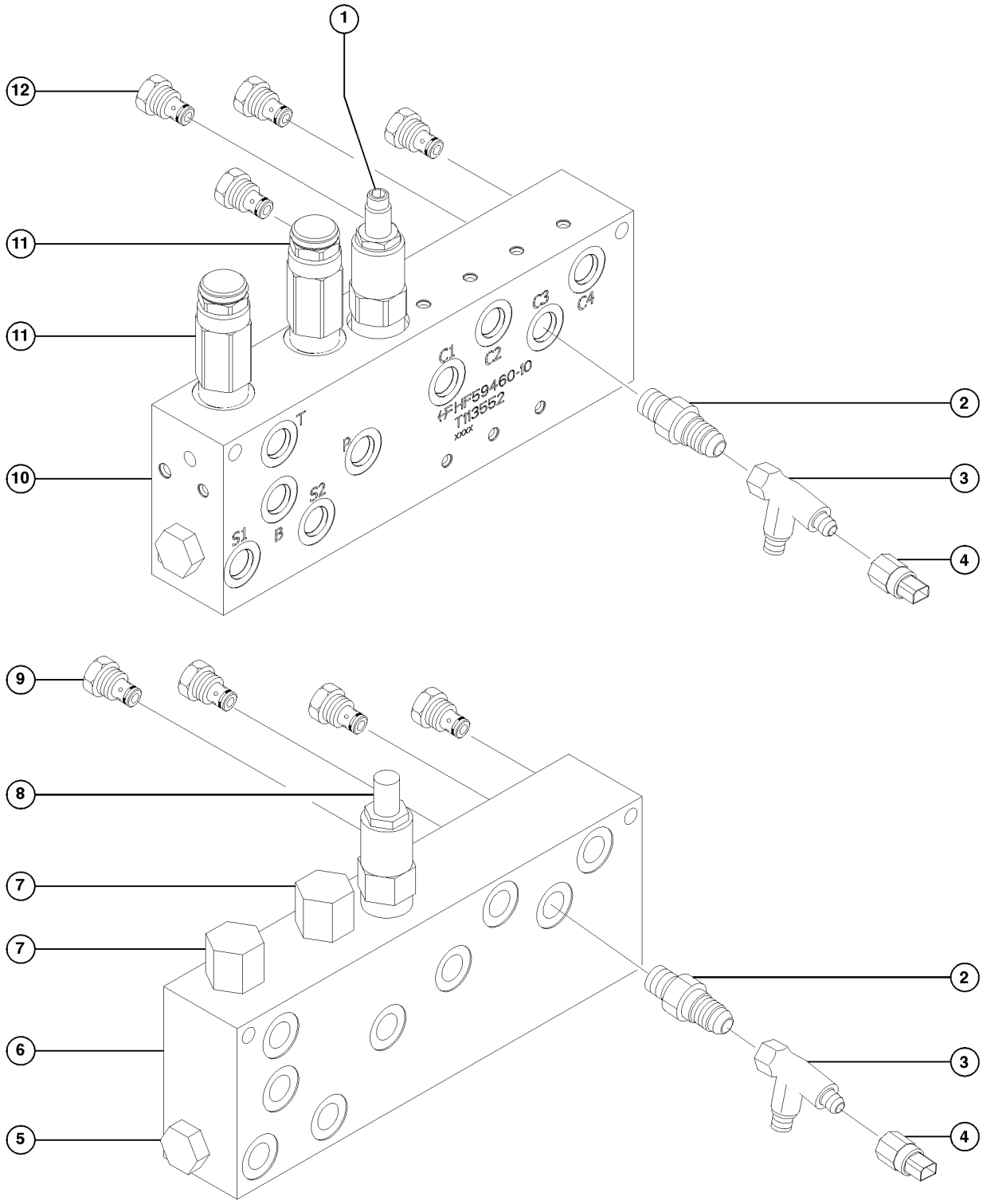
921.1 Valve, Parking Brake and Differential Lock



921.1 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	Ref.

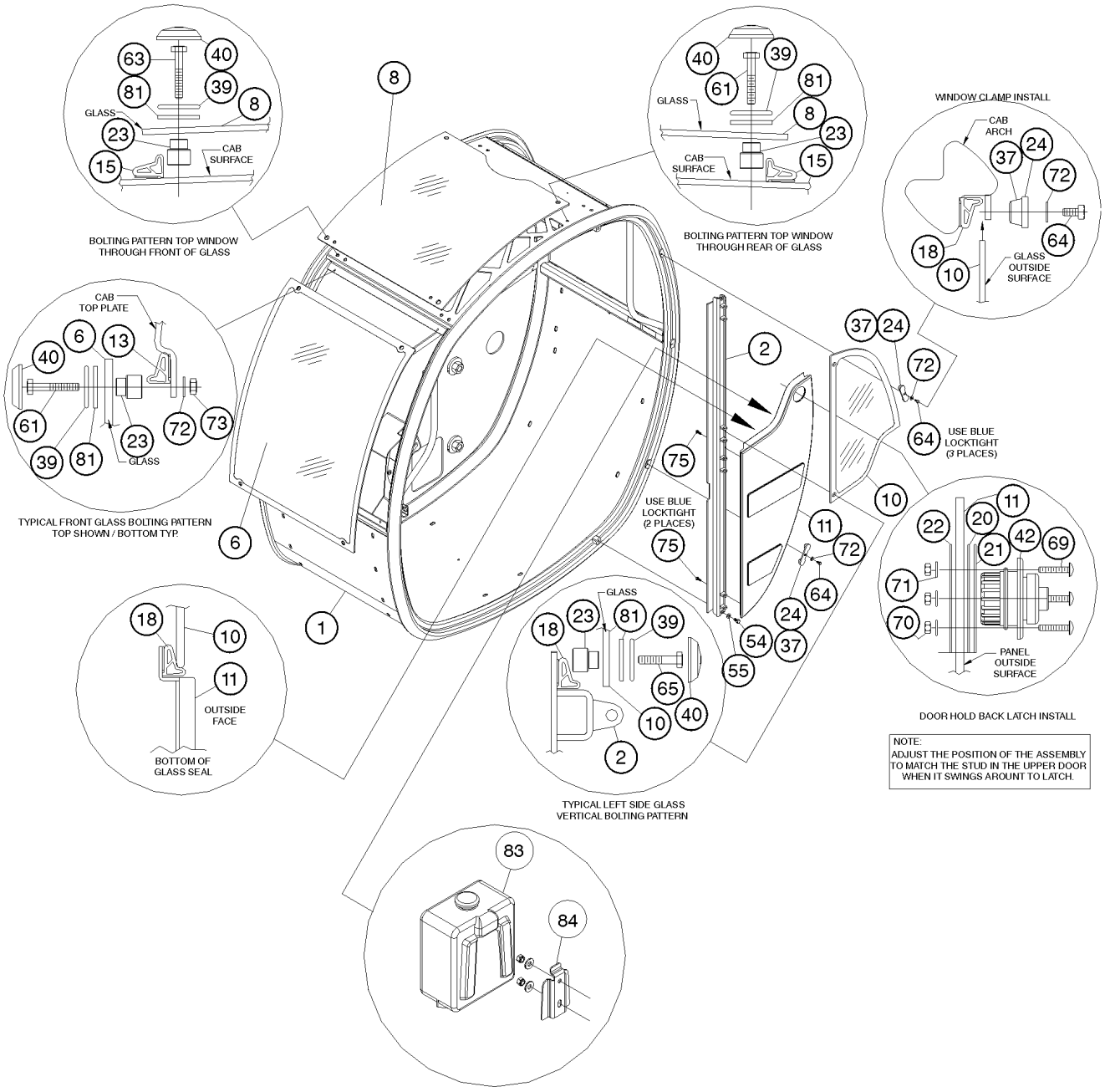
922.1 Rear Lockup Manifold



922.1 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	

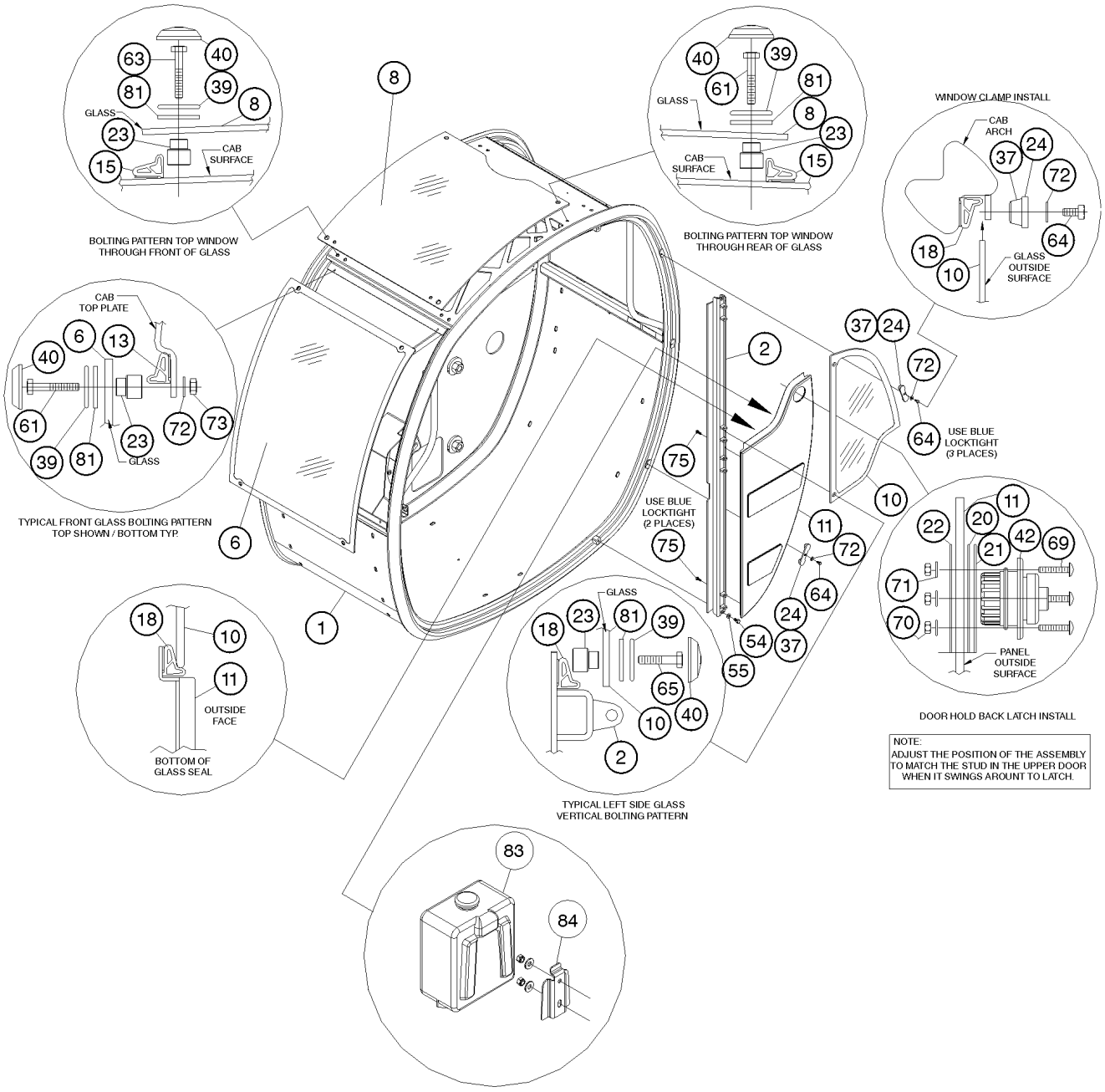
1001.1 Fully Enclosed Cab Assembly, View 1



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 inches
15	7-132-193GT	Glass seal	124 inches
18	7-132-193GT	Glass seal	166 inches
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

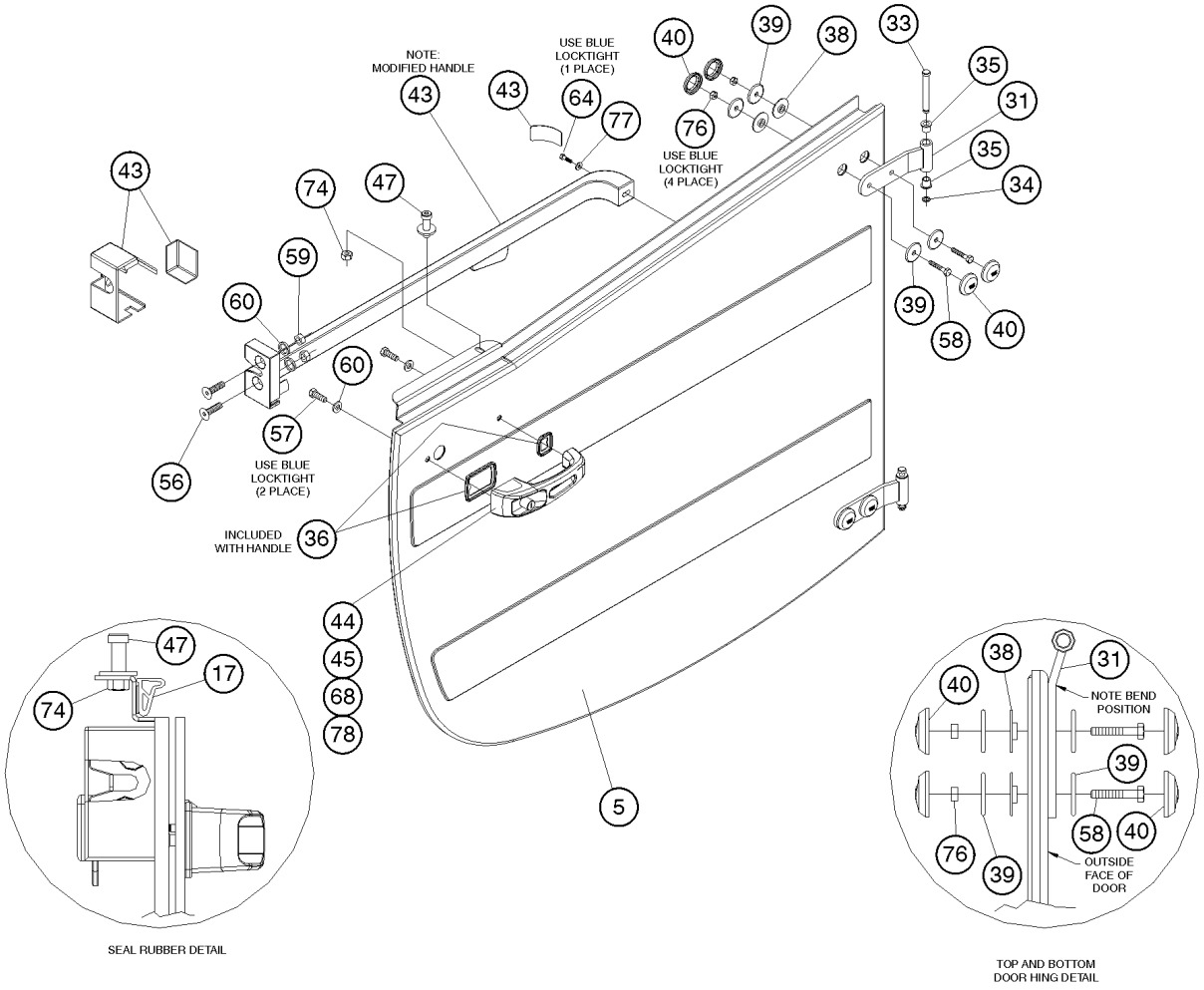
1001.1 Fully Enclosed Cab Assembly, View 1



1001.1 Fully Enclosed Cab Assembly, View 1

Item	*Part No.*	*Description*	*Qty.*
70	6-6286-05GT	NUT / SELF LOCKING	3
71	6146GT	WASHER,FLAT,MS,#10,Y	3
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- and 84	
84	123222GT	BRACKET,WASHER RESERVOIR	1

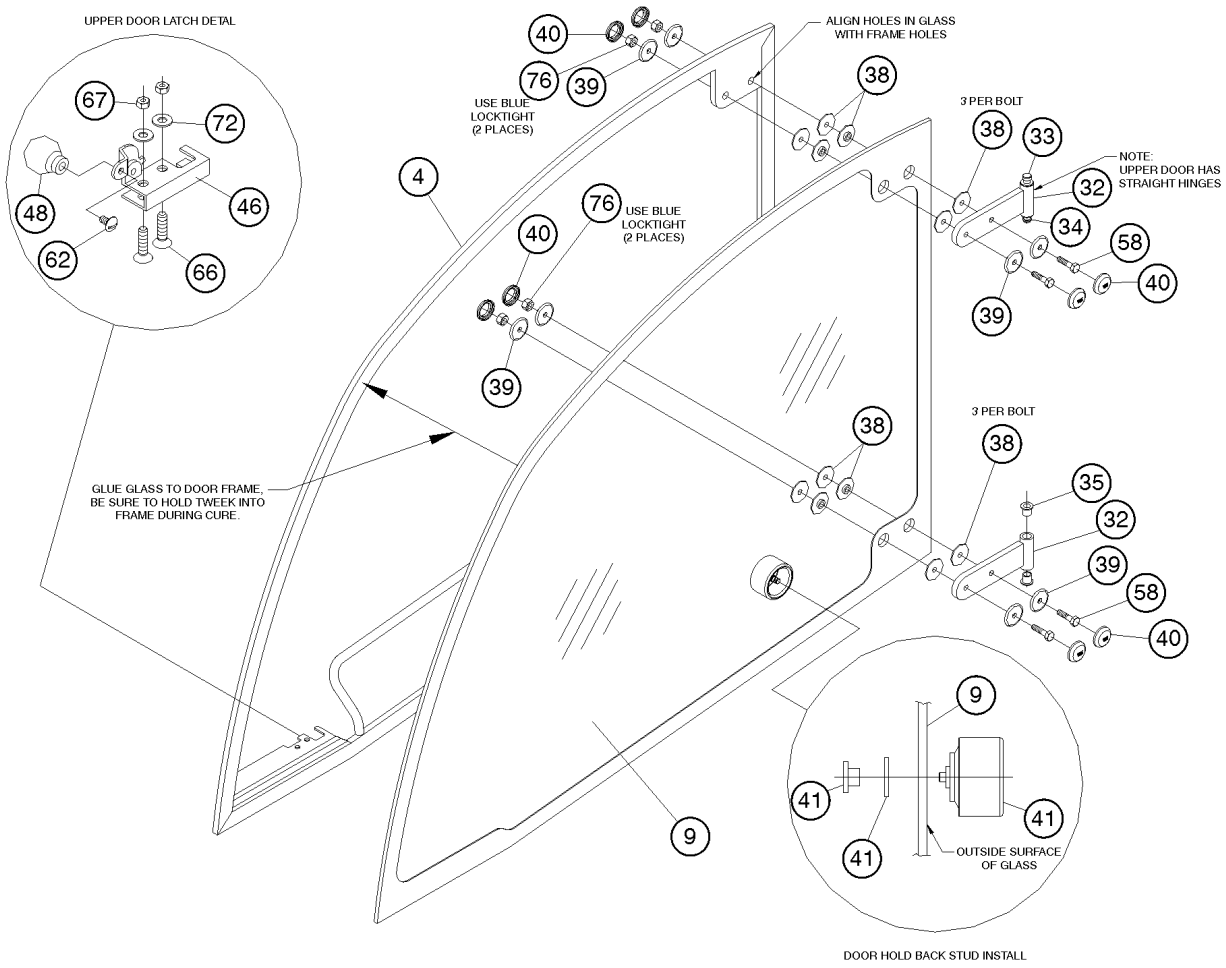
1003.1 Fully Enclosed Cab Assembly, View 3



1003.1 Fully Enclosed Cab Assembly, View 3

Item	Part No.	Description	Qty.
-		SIKA GLUE (7-132-05) adhesive used to secure glass panels on SAF-T-CAB; source locally	
5	7-132-205GT	DOOR ASSY. COMPLETE / LOWER/ S hinge pin not included; order separately	1
17	7-132-193GT	Glass seal	40 inches
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	Ref.
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

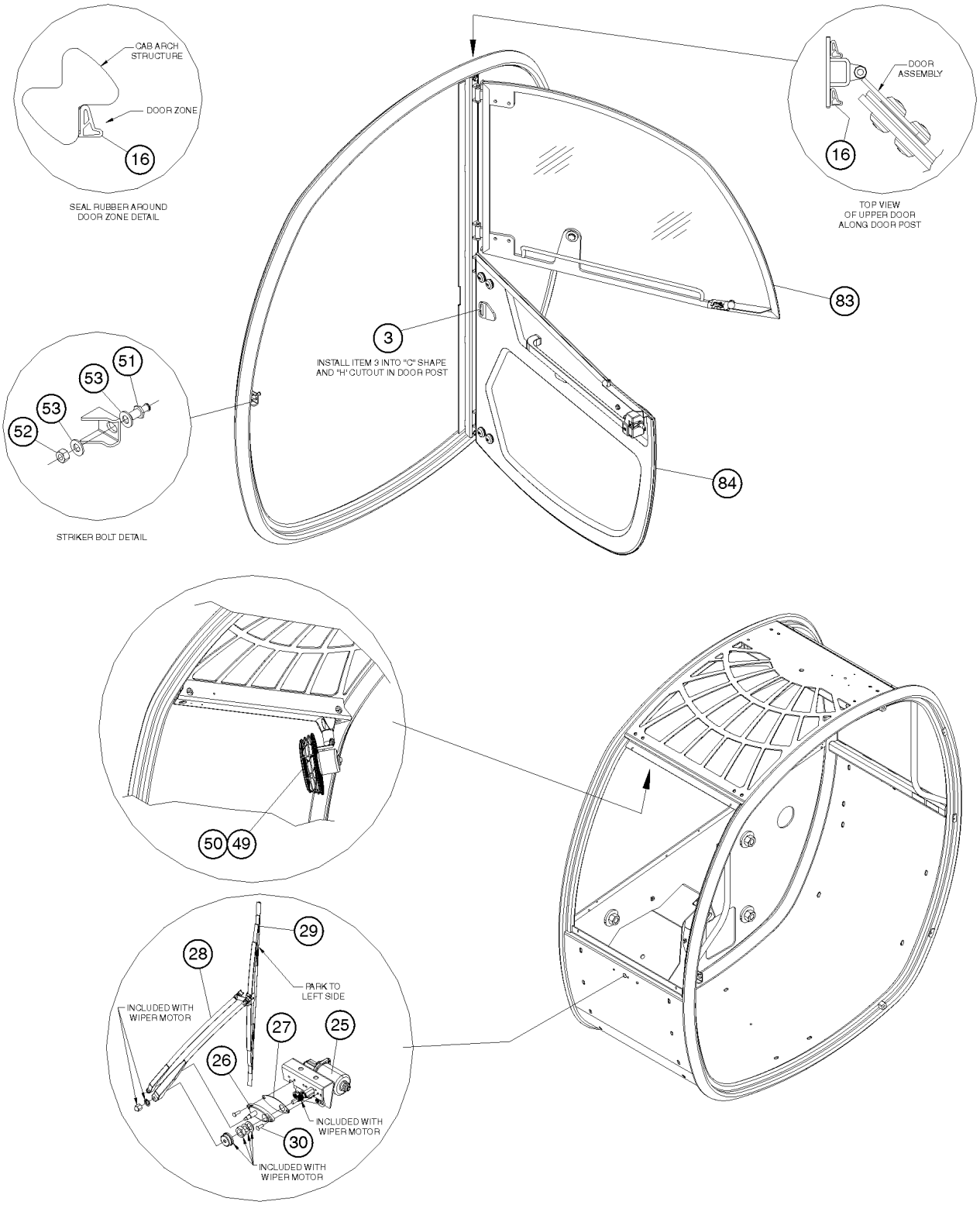
1004.1 Fully Enclosed Cab Assembly, View 4



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

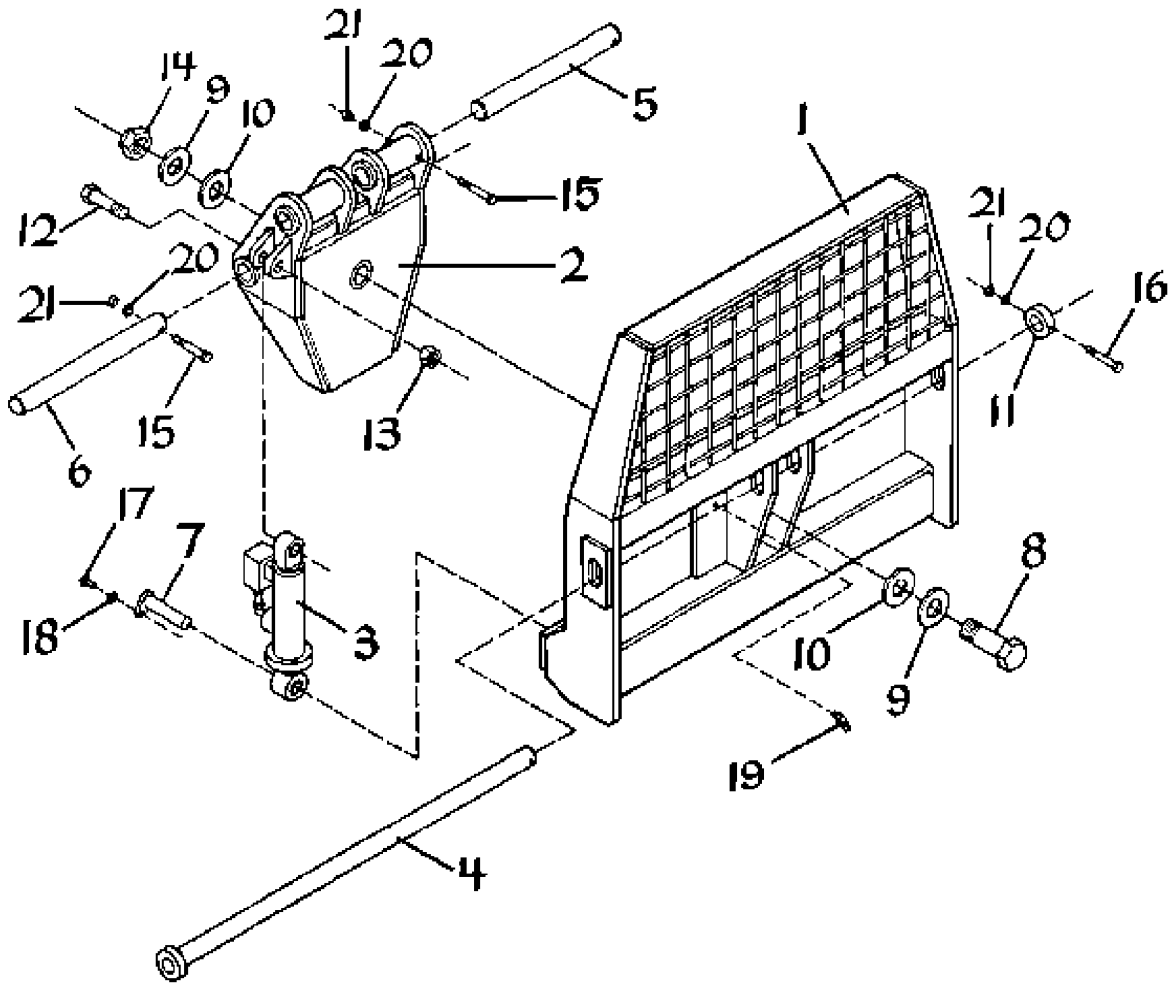
1005.1 Fully Enclosed Cab Assembly, View 5



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	
3	7-132-42GT	DOOR STRAP / 7 IN.	1
16	7-132-193GT	Glass seal	196 inches
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 1004.1	

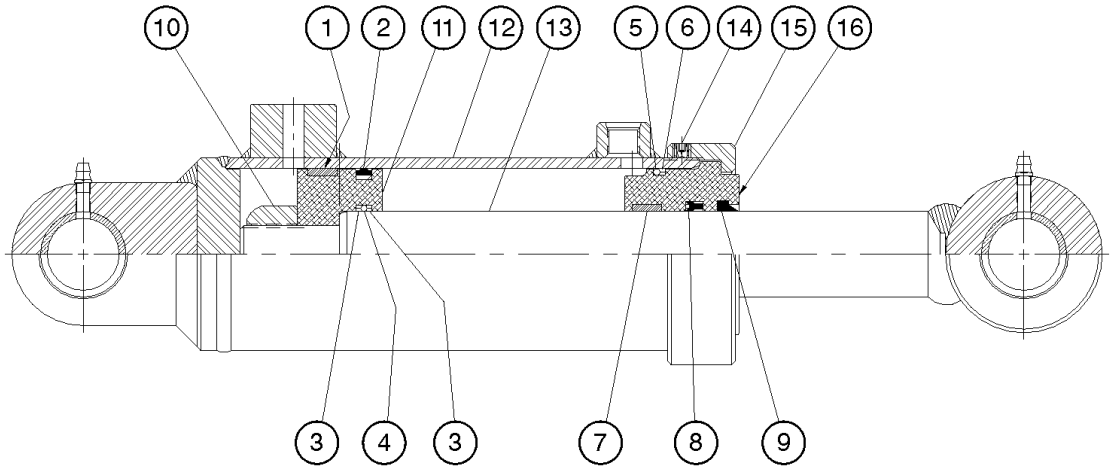
1006.1 Fork Frame Rotate Assembly



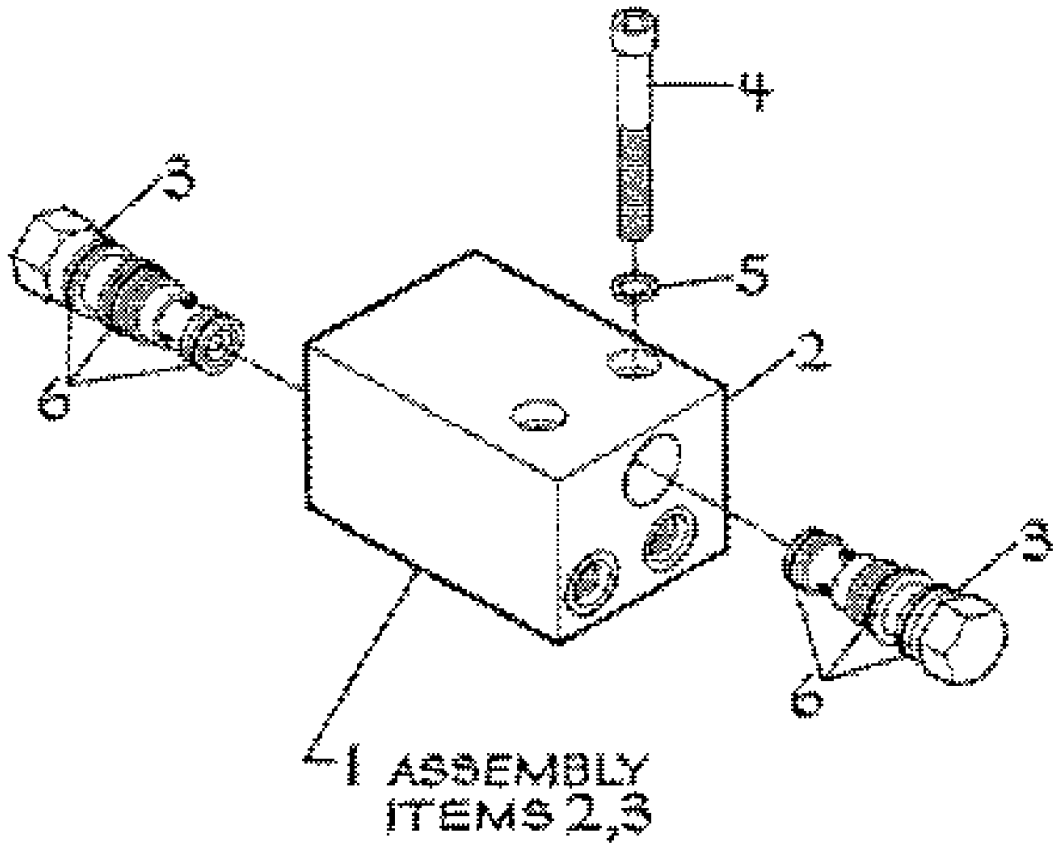
1006.1 Fork Frame Rotate Assembly

Item	Part No.	Description	Qty.
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	Ref.
7	123581GT	PIN,ROTATE CYLINDER	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	Ref.
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	Ref.
16	13854GT	SCREW,HHC,1/2-13 X 4.5,GRD.8	Ref.
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"	Ref.
21	104328GT	NUT,HEX,1/2-13 GRD 8	Ref.
22	4-1118-16GT	ROTATE STOPS	1

1007.1 Rotate Cylinder Assembly

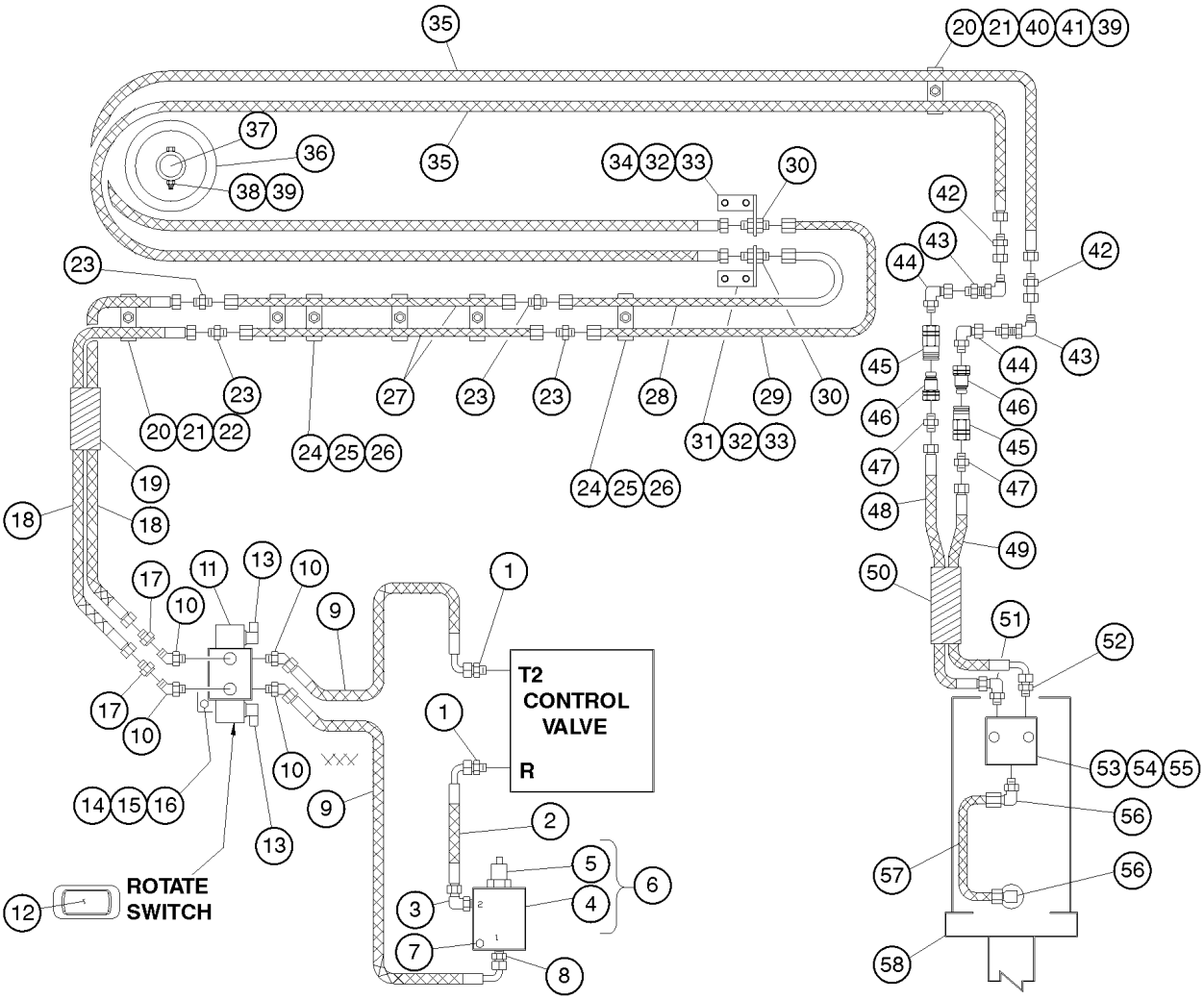


Item	*Part No.*	*Description*	*Qty.*
1	7-379-36GT	Wear Ring	1
2	7-379-37GT	Psp Seal	1
3	7-379-22GT	Back-Up Ring	2
4	7-379-23GT	O-Ring	1
5	7-379-38GT	O-Ring	1
6	7-379-39GT	Back-Up Ring	1
7	7-379-26GT	Wear Ring	1
8	7-379-45GT	Loaded U-Cup	1
9	7-379-28GT	Rod Wiper	1
10	7-379-29GT	Locknut	1
11	7-379-40GT	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
17	7-900-86GT	SEAL KIT,CYLINDER***	Ref.


4
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1 ASSEMBLY
ITEMS 2,3

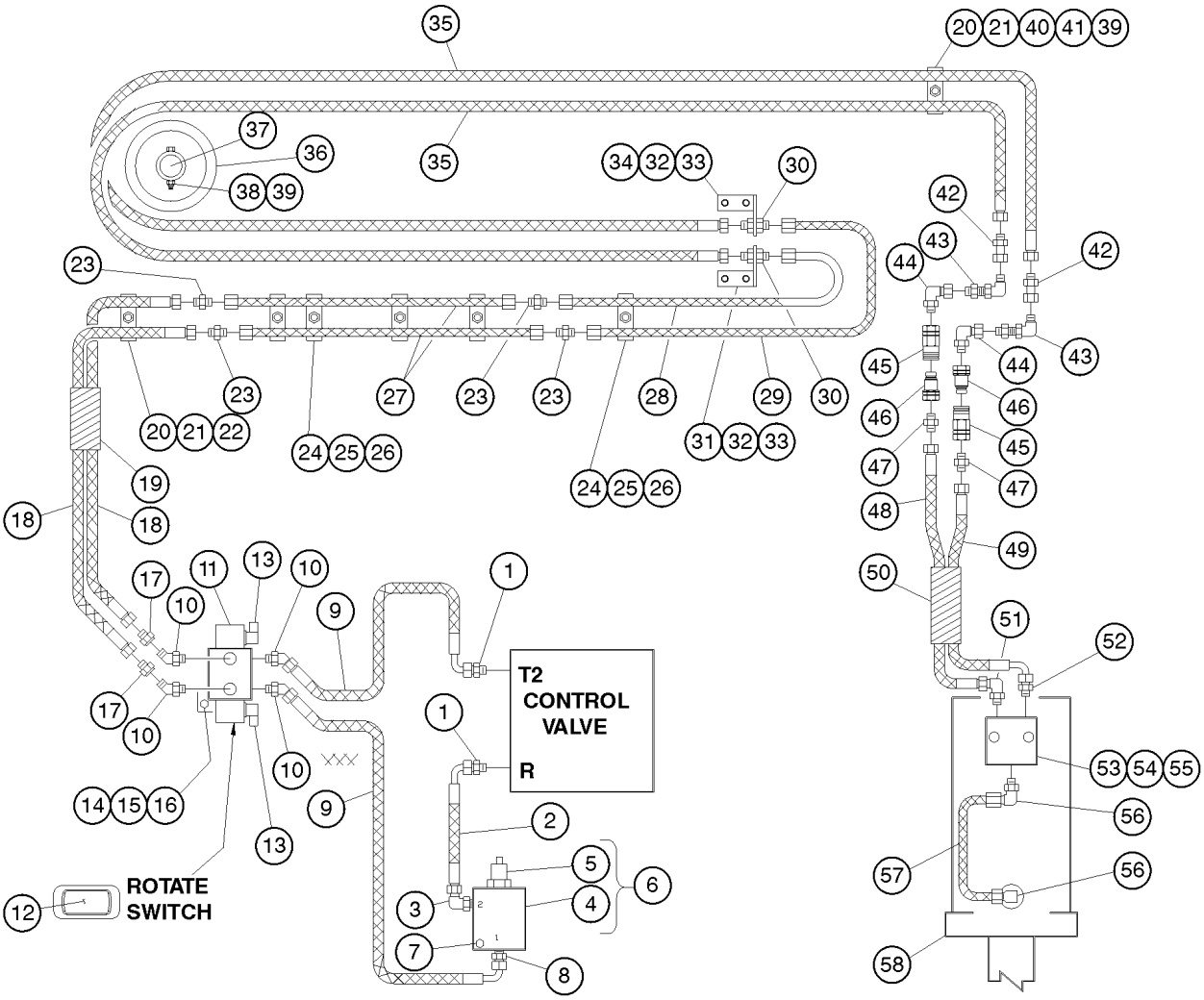
Item	*Part No.*	*Description*	*Qty.*
1	7-234-35GT	VALVE,DUAL PILOT CHECK	1
2	7-234-46GT	Body	1
3	7-234-18GT	CARTRIDGE / PILOT CHECK	2
4	123668GT	SCREW,SHC,5/16-18X2.50	2
5	123669GT	WASHER,HI-LOCK	2
6	7-234-29GT	Seal Kit	2

1009.1 Circuit, Fork Rotate



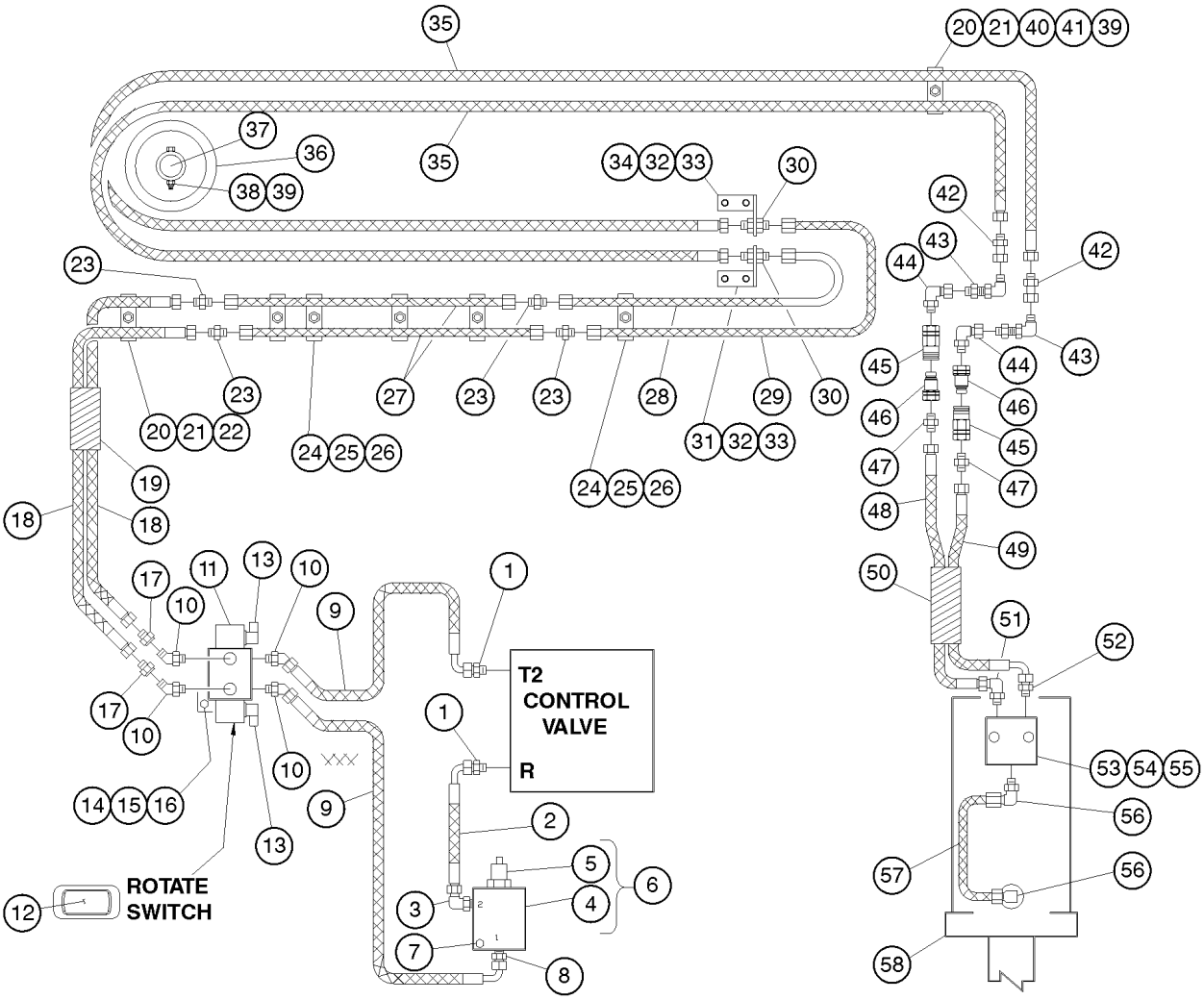
Item	Part No.	Description	Qty.
1	123671GT	FITTING, 06OR X 06 JIC STR	2
2	6-7023-40GT	HOSE,06X06-90X20LG	1
3	6-6453-07GT	FITTING,08 OR X 06 JIC 90	1
4	7-234-84GT	VALVE BODY	Ref.
5	7-234-17GT	CARTRIDGE / NEEDLE	Ref.
6	7-234-103GT	NEEDLE VALVE ASSY	1
7	6-5205-30GT	SCREW,HHC,5/16-18X3.75,GR8	1
8	123673GT	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 no longer available	1

1009.1 Circuit, Fork Rotate



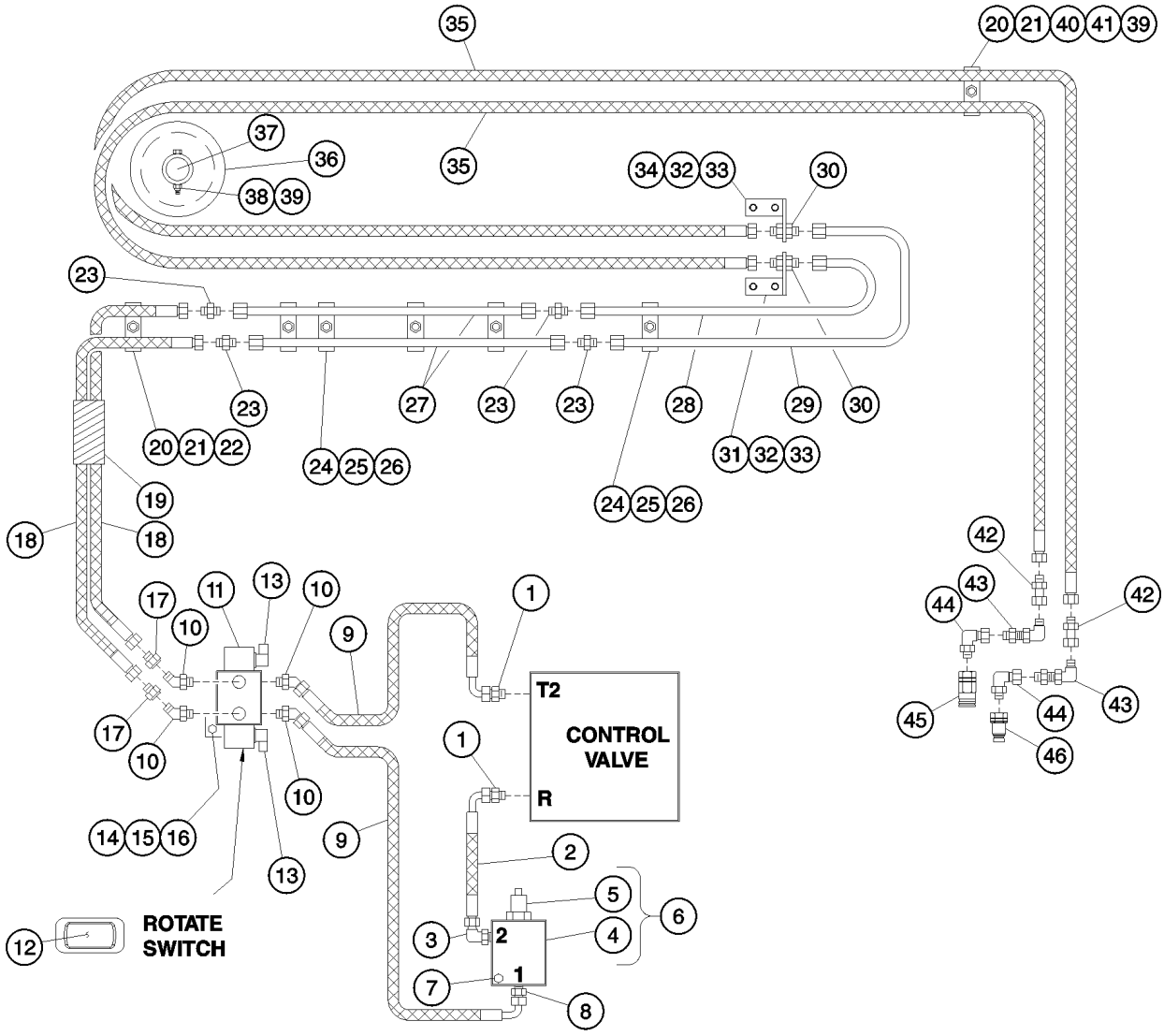
Item	Part No.	Description	Qty.
29	108560GT	TUBE ASSY,AUX,OUTER,TH	1
30	6-6475-07GT	FITTING,10 JIC BH-UNION,STR	2
31	5-2096GT	Forming / Hardline Bracket	1
32	T106382GT	FLGHCS,3/8-16X1.25.GR5,ZN,LOC	4
33	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
34	5-2136GT	Forming / Hardline Bracket	1
35	6-7014-792GT	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



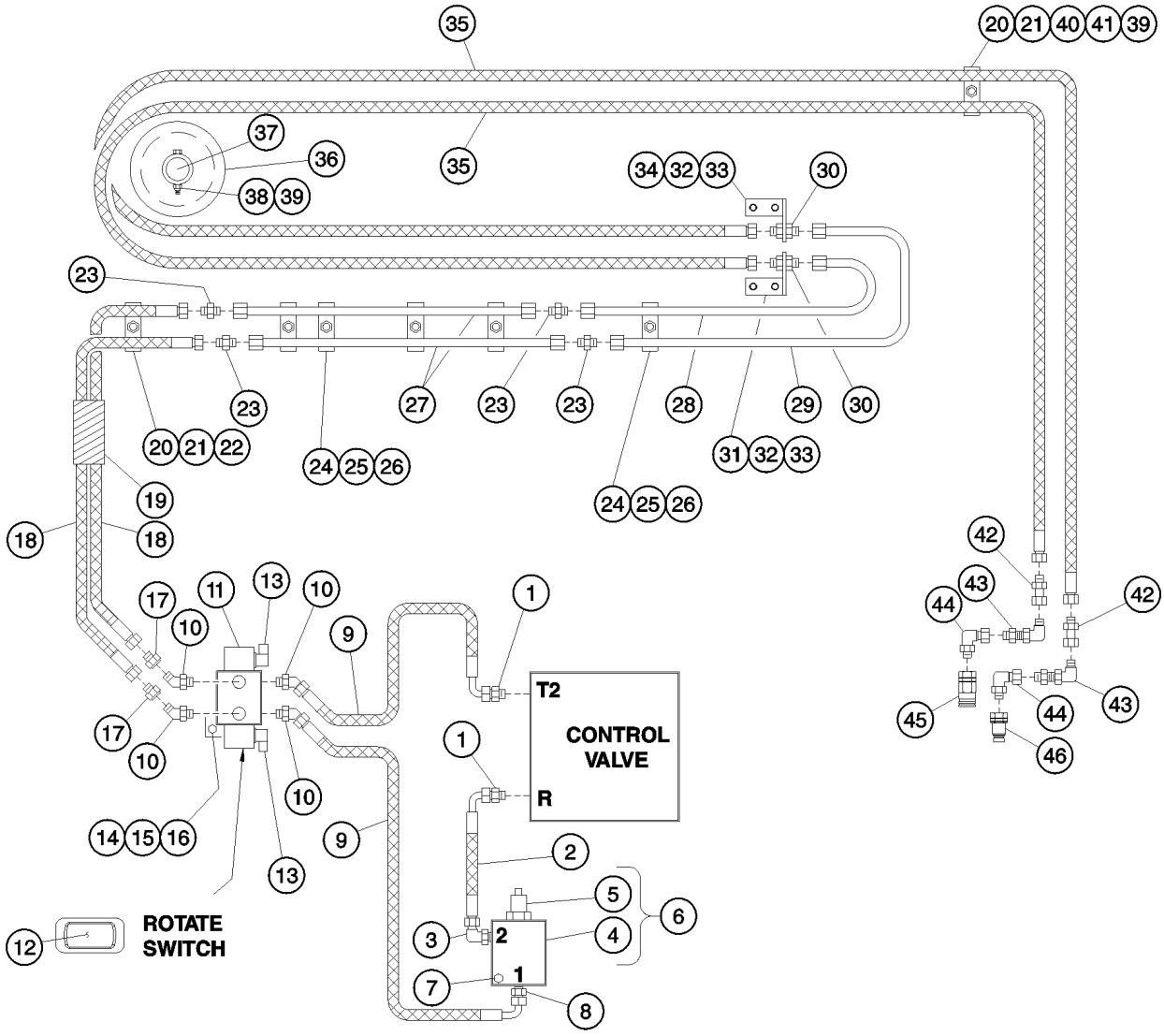
Item	Part No.	Description	Qty.
57	123674GT	FORMED TUBE	1
58	123580GT	CYLINDER,ROTATE***	1

1010.1 Circuit, Auxillary Hydraulics, 3 -7 GPM



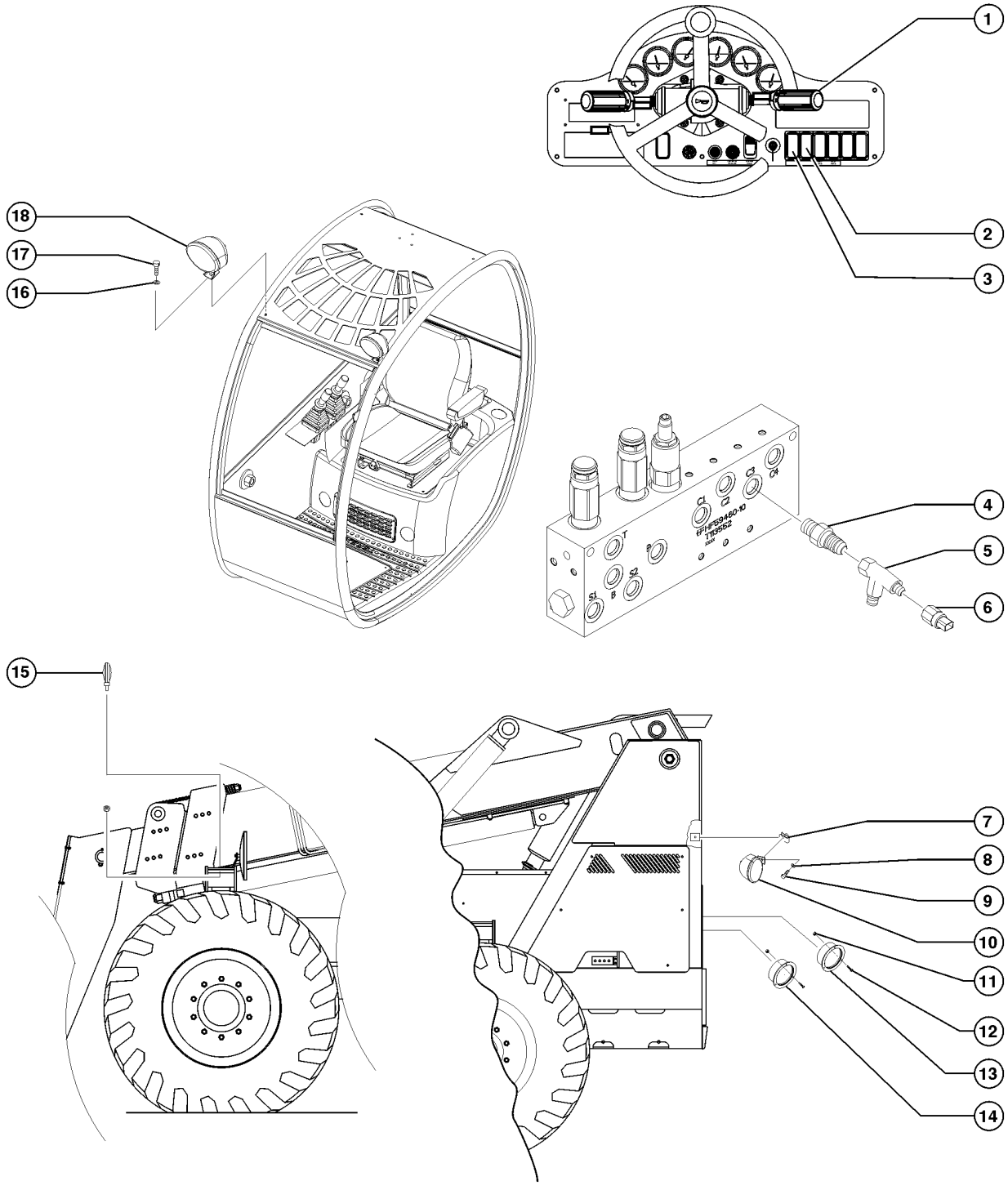
Item	Part No.	Description	Qty.
1	123671GT	FITTING, 06OR X 06 JIC STR	2
2	6-7023-40GT	HOSE,06X06-90X20LG	1
3	6-6453-07GT	FITTING,08 OR X 06 JIC 90	1
4	7-234-84GT	VALVE BODY	Ref.
5	7-234-17GT	CARTRIDGE / NEEDLE	Ref.
6	7-234-103GT	NEEDLE VALVE ASSY	1
7	6-5205-30GT	SCREW,HHC,5/16-18X3.75,GR8	1
8	123673GT	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 no longer available	1

1010.1 Circuit, Auxillary Hydraulics, 3 -7 GPM



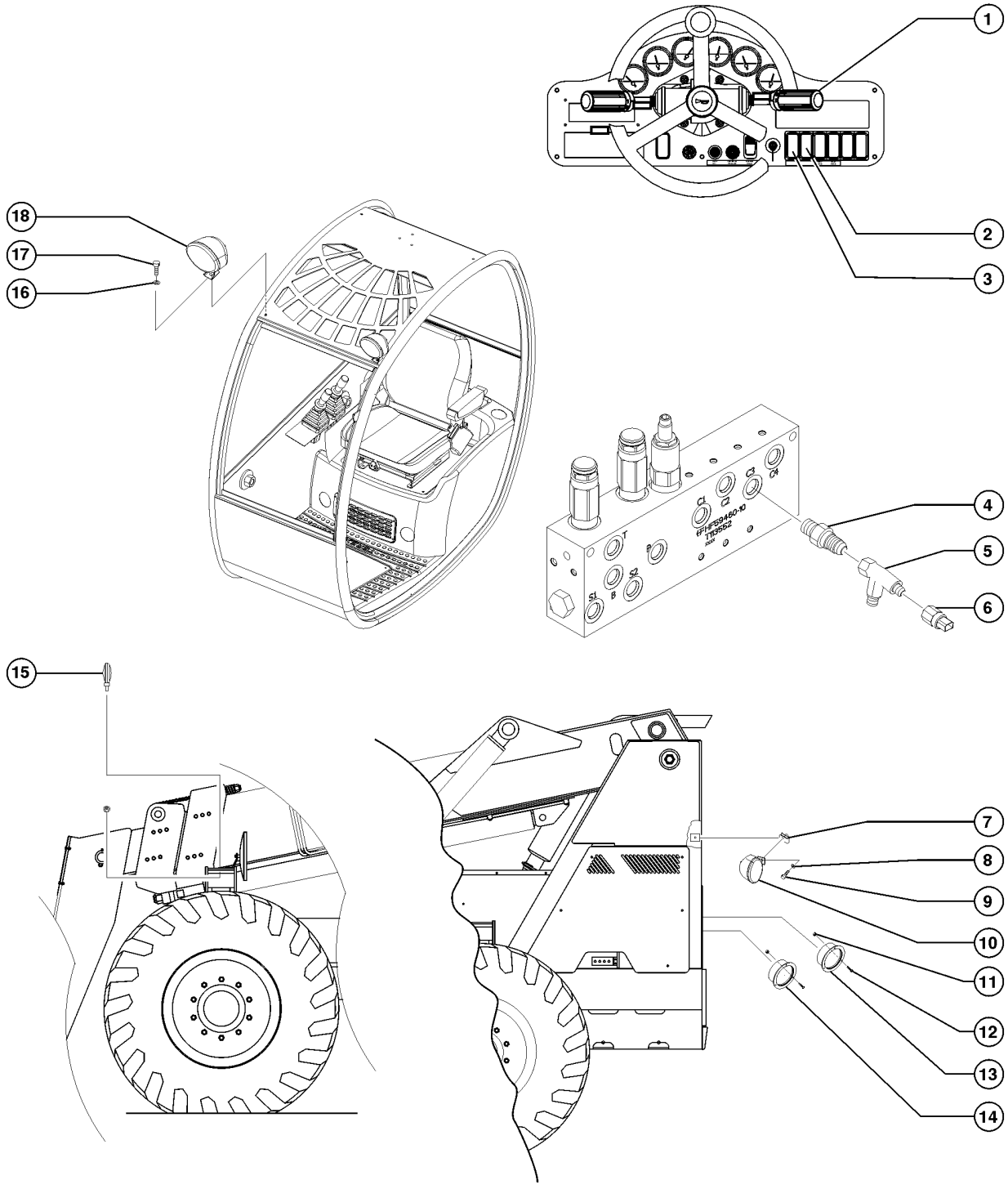
Item	Part No.	Description	Qty.
29	108560GT	TUBE ASSY,AUX,OUTER,TH	1
30	6-6475-07GT	FITTING,10 JIC BH-UNION,STR	2
31	5-2096GT	Forming / Hardline Bracket	1
32	T106382GT	FLGHCS,3/8-16X1.25.GR5,ZN,LOC	4
33	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
34	5-2136GT	Forming / Hardline Bracket	1
35	6-7014-792GT	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	1
46	123180GT	QUICK COUPLING,MALE	1

1011.1 Road and Work Light Accessory

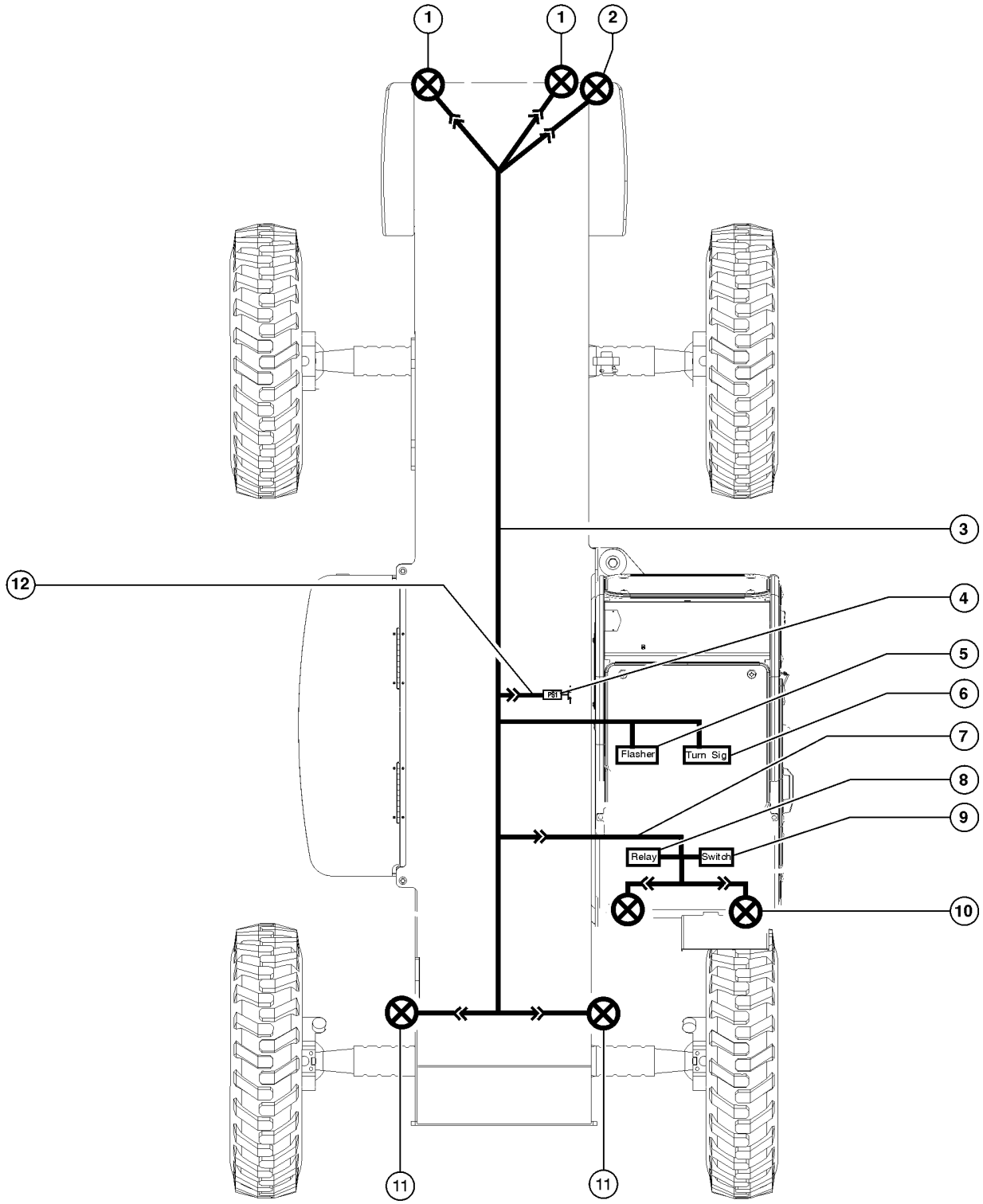


Item	Part No.	Description	Qty.
1	7-289-06GT	SWITCH / TURN SIGNAL (models with road light option)	1
2	7-164-02GT	SWITCH,LIGHTS (models with road light option)	
3	7-164-02GT	SWITCH,LIGHTS (models with work light option)	
4	141650GT	ADAPTER,04 FORB X02 MP	
5	141654GT	6 FJIC SW X 6 MJIC RN X 4 ORBT	
6	117659GT	SWITCH,PRESS,NO,50 PSI,04 OR (brake pressure switch) (refer to 922.1)	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)	

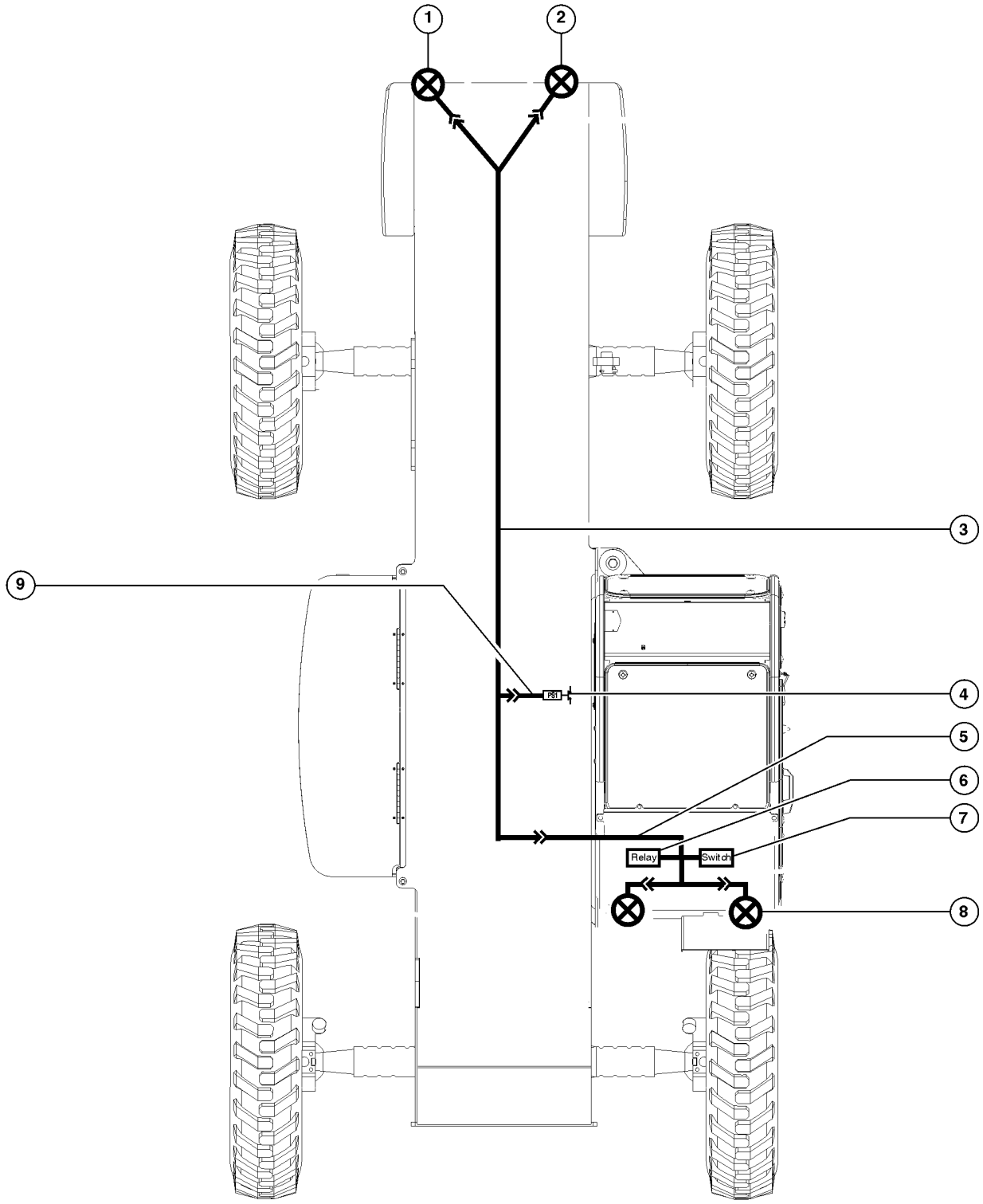
1011.1 Road and Work Light Accessory



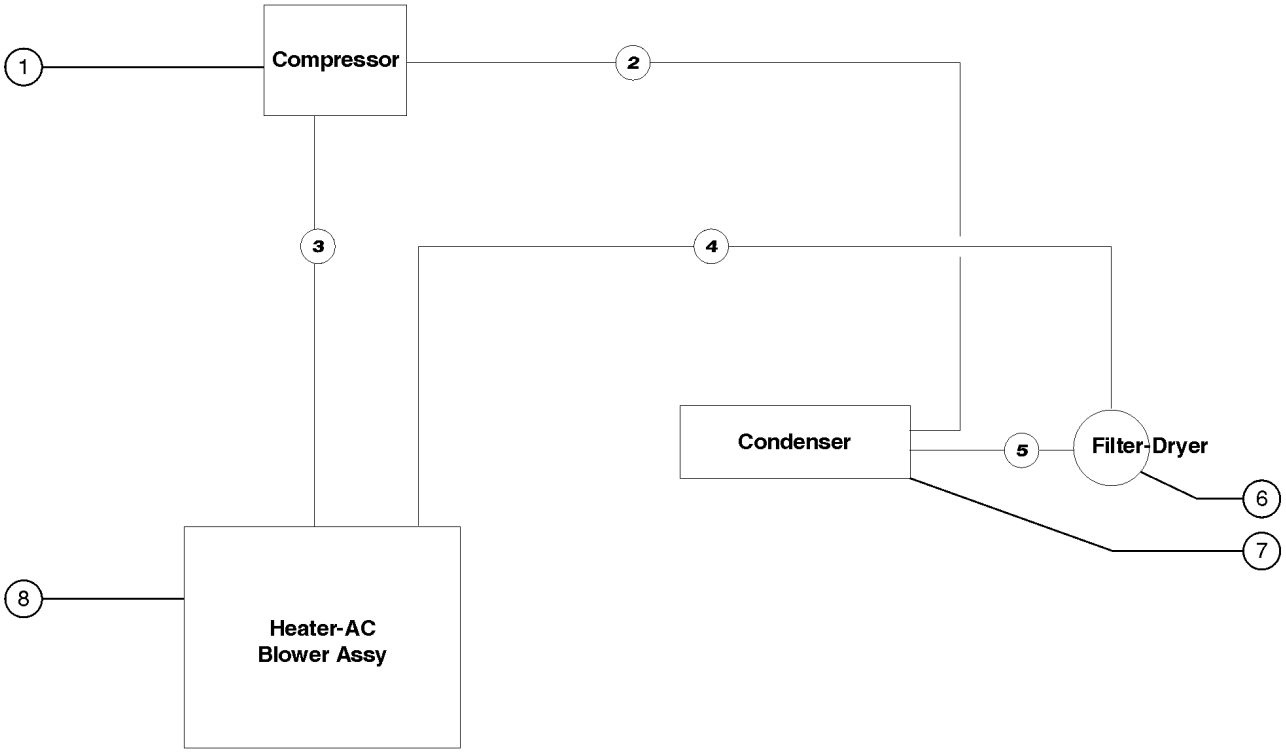
Item	Part No.	Description	Qty.
13D	1261780GT	LED RED LIGHT ASSY,6XX/8XX	
13D-	229037GT	LIGHT,BRAKE,TAIL,TURN (REAR, RED)	
14A	234857GT	LIGHT, BRAKE ASSY,6XX/8XX	
14A-	7-289-04GT	LIGHT,BRAKE,TAIL,TURN (models with roadlight and/or worklight option)	
14B	1261780GT	LED RED LIGHT ASSY,6XX/8XX	
14B-	229037GT	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	Apr-65GT	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

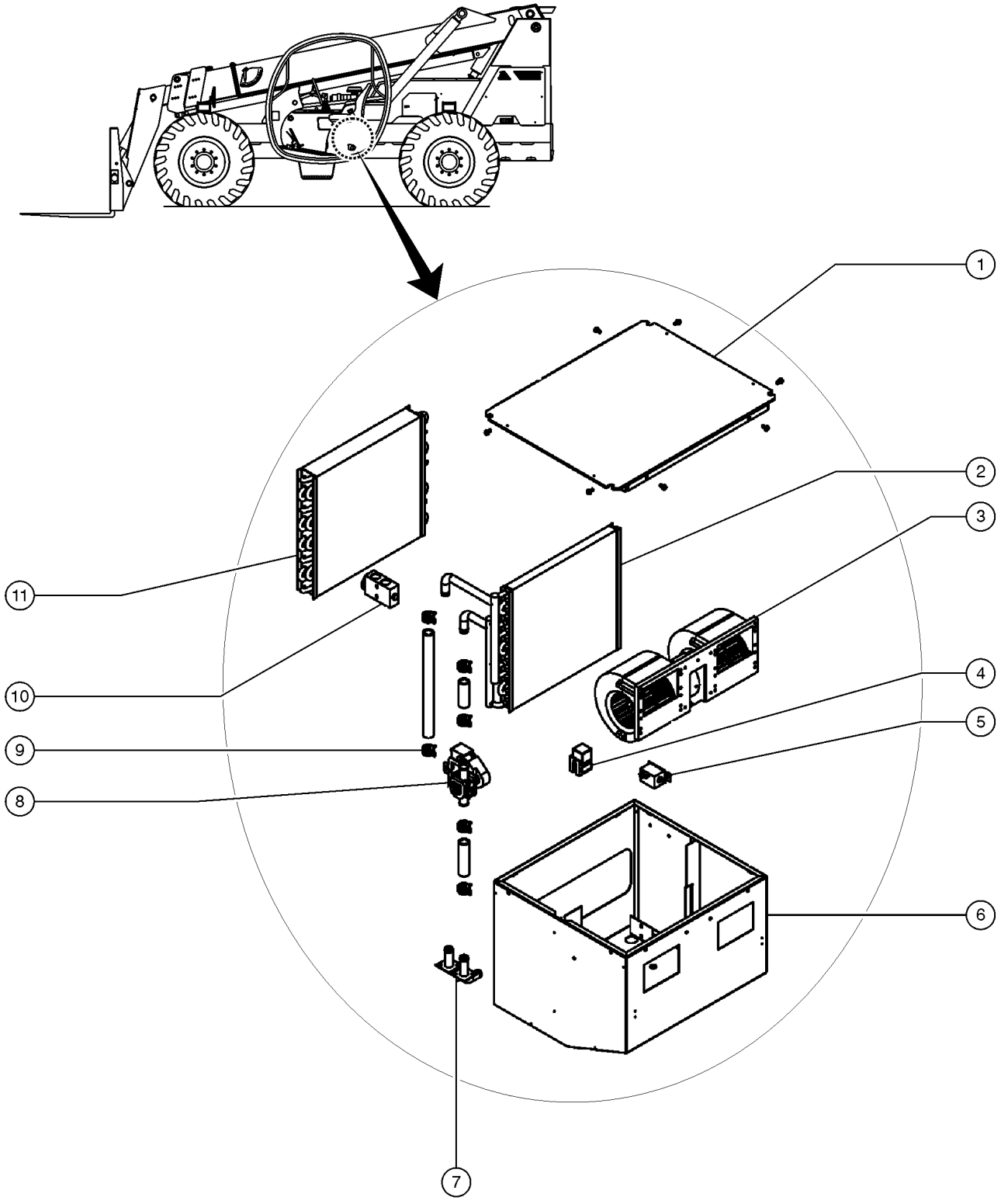

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PSI
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7
Relay
Switch
8

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

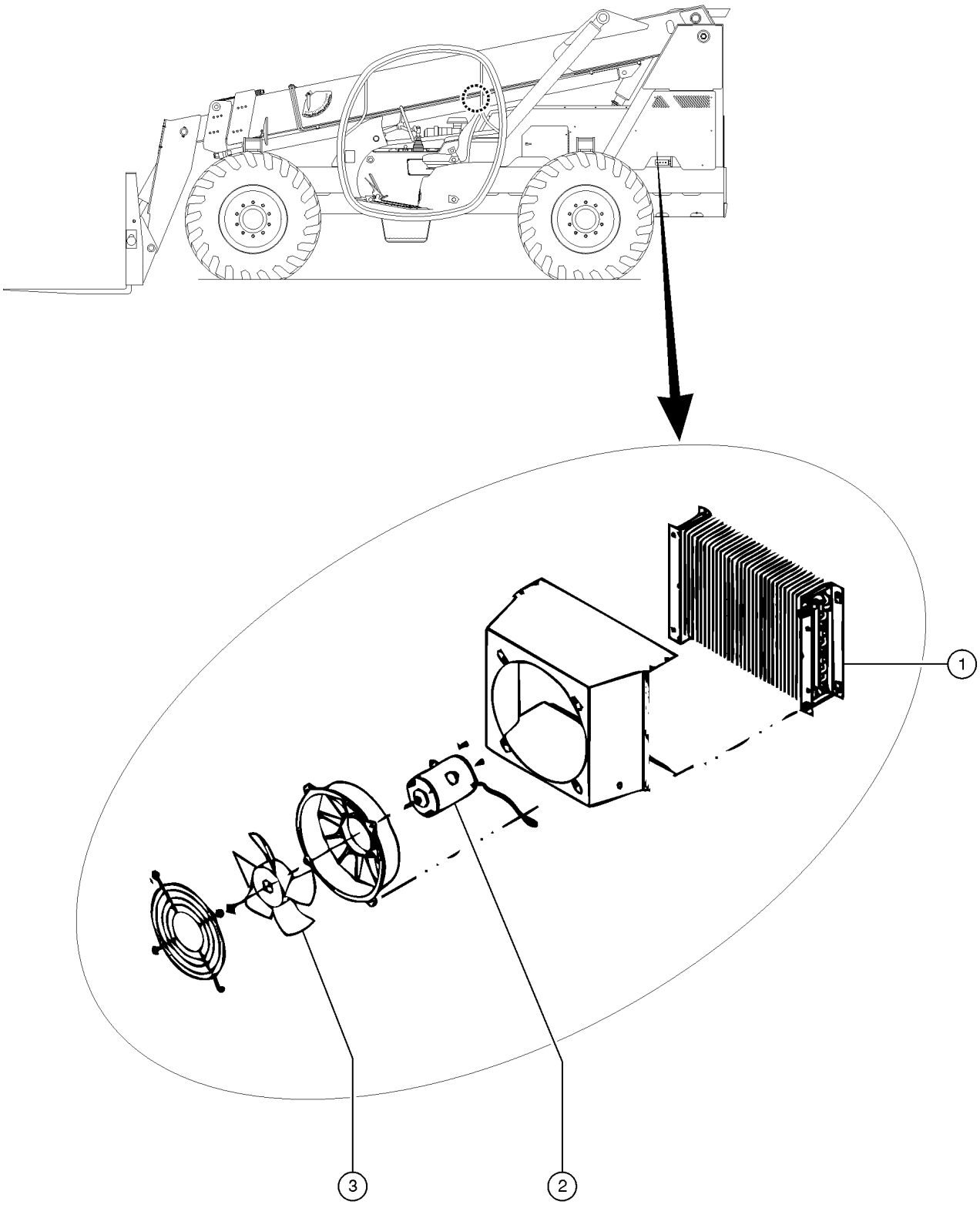
Item	Part No.	Description	Qty.
-	123859GT	HARNESS, AC, IN-CAB	
-	123860GT	HARNESS, AC, CHASSIS	
-	141336GT	SWITCH,A/C,ROCKER	
1A	T113835GT	COMPRESSOR,AC,PERK1104	
1A-	T113838GT	V-BELT,AC COMP,PERK1104	
1A-	T113836GT	BRACKET,AC COMP, PERK 1104	
1A-	T113837GT	TENSIONER,AC COMP PERK1104	
1B	229025GT	BELT,FAN,DEERE 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



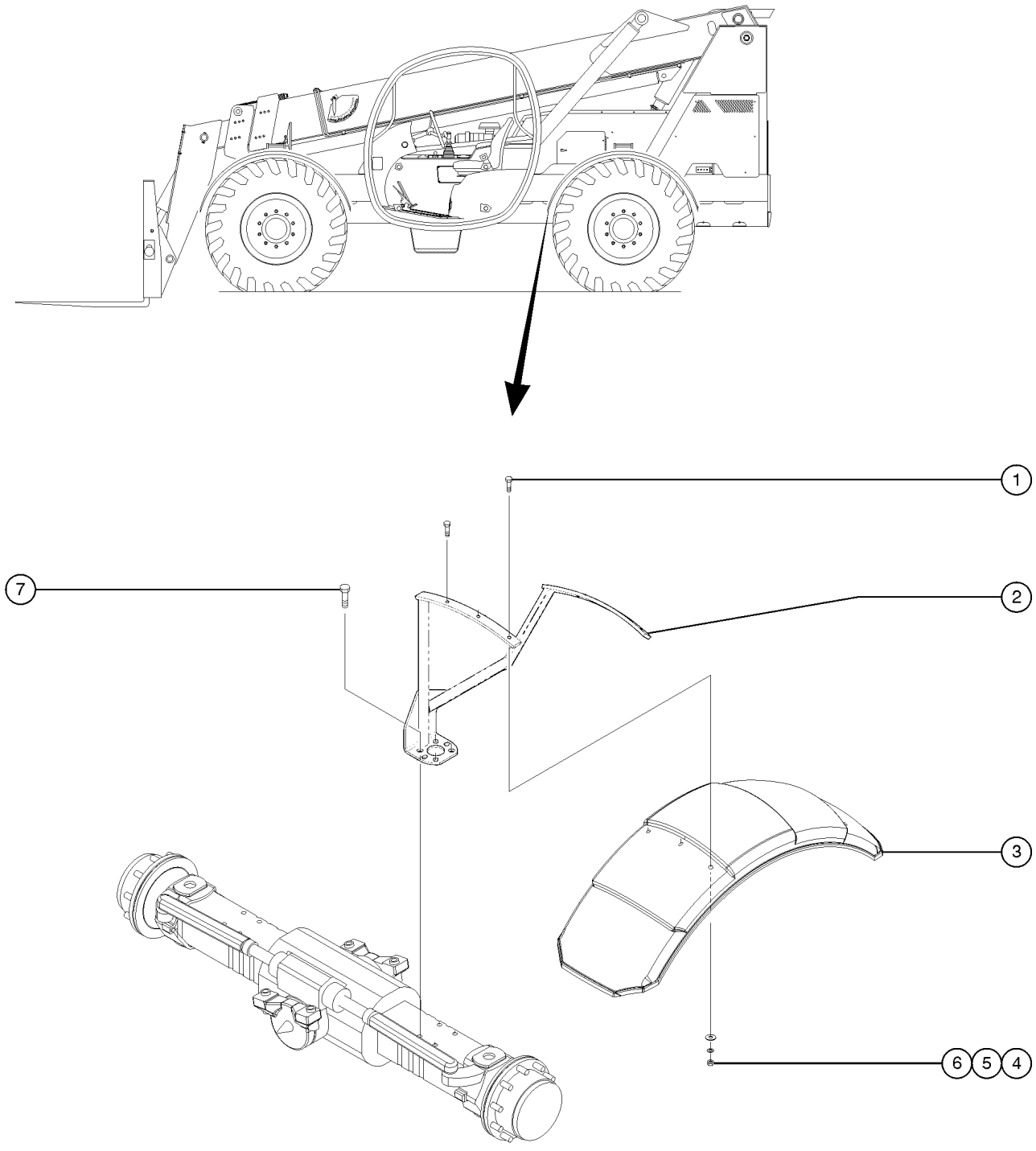
Item	*Part No.*	*Description*	*Qty.*
	123910GT	KIT,AC BRACKETS,644/8XX (includes condenser and dryer bracket)	
1	231144GT	COVER	
2	231142GT	HEATER COIL	
3	231140GT	BLOWER, 12V	
4	231145GT	RELAY, 12V	
5	231146GT	THERMOSTAT	
6	231143GT	CASING	
7	231151GT	COPPER TUBE, 5/8	
8	231149GT	MOTORIZED VALVE	
9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

1016.1 Condenser Assembly, HVAC



Item	*Part No.*	*Description*	*Qty.*
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
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Notes

California Proposition 65

WARNING

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

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

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

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

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