



Parts Manual

Serial Number Range

GTH-644

GTH-644 from GTH0606A-8418
to GTH0610A-14000

GTH-842

GTH-644 from GTH0606B-6271
to GTH0610B-14000

GTH-844

GTH-842 from GTH0806A-8418
to GTH0810A-14000

GTH-842 from GTH0806B-6958
to GTH0810B-14000

GTH-844 from GTH0806A-8418
to GTH0810A-14000

GTH-844 from GTH0806B-6956
to GTH0810B-14000

Part No. 97486
Rev B16
January 2015



Technical Publications

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

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

Contact Us:

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First Edition, Second Printing

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January 2015

How to Read Your Serial Number

Genie
A TEREX BRAND
Terex South Dakota, inc.
18340 NE 76th Street
Redmond, WA 98052 USA

MODEL: GTH-636
SERIAL NUMBER: GTH0606A-1234
ATTACHMENT: 48" WIDE FORK FRAME
MANUFACTURE DATE : 10/12/10
TOTAL TRUCK WEIGHT: 21,398 lbs / 9,706 kg
MAX. LIFT CAPACITY: 6000 lbs
LIFT CAPACITY (LBS) AT MAX LIFT HEIGHT: 4000 lbs
OUTRIGGERS UP:
OUTIGGERS DOWN: Position 29
THIS FORKLIFT TRUCK COMPLIES WITH:
ASME B56.6-2002 SAFETY STD FOR
ROUGH TERRAIN FORKLIFT TRUCK
COUNTRY OF MANUFACTURE:

GTH06 **11** **A** **-14256**

Model Model year Facility code Sequence number

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Model No. BX-1004
Serial No. GTH0611-14256
Yr. of Mfg. 10/12/10
Cap. (lbs) 2000
Max. Wt. (lbs) 620.50
C.G. (in) 54.43
Max. Hyd. Press. (psi)

Capacity of truck and attachment combination may be less than the capacity shown here.
Consult truck load capacity plate.
Complies with ASME B56.6-2002

Serial label
(located inside chassis
upright at cab side of machine)

Serial number
stamped on chassis

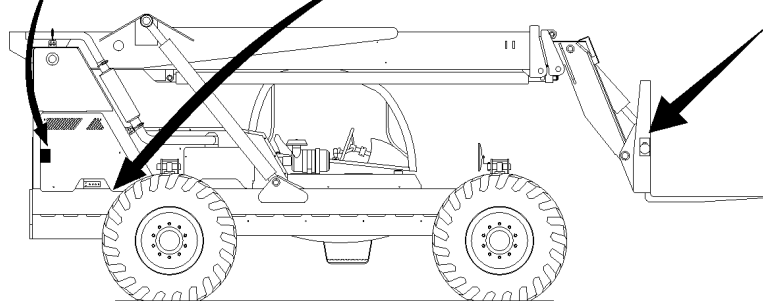






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This manual is updated frequently. If you have a printed manual, you can keep it up to date by downloading new figures from the Genie website at www.genielift.com. For the most up-to-date parts information, visit the Parts Lookup System on the Genie website at www.genielift.com.

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Notes

[illegible]



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Parts Stocking List

Required Parts

The following parts are required to perform maintenance procedures as outlined in the Genie GTH-636, GTH-644, GTH-842, GTH-844, GTH-1048, and GTH-1056 Service Manual.

JD-4045 Tier II Models:

Description	Part No.
Plug and Cap Kit (for ORFS fittings).....	49613
Air Cleaner Assembly.....	7-109-16
Return Filter	117044
Element - Hydraulic Return Filter.....	117043
Primary Filter.....	7-109-04
Safety Filter.....	7-109-14
Transmission Oil Filter.....	7-126-349
Engine Oil Filter, JD4045T	7-183-184
Engine Fuel Filter, JD4045T.....	7-183-45
Maintenance Manual, Dana Axle.....	97488
Maintenance Manual, Dana Transmission	97489
Operator's Manual, Deutz 2012.....	97490
Workshop Manual, Deutz 2012	97491
Operator's Manual, JD4045T	97492
Workshop Manual, JD4045T	97493

Recommended Parts

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

Manuals

Genie Industries offers the following support documents for these models:

Title	Part No.
Genie GTH-644, GTH-842 and GTH-844 Operator's Manual, 2nd Edition (GTH-642, from serial number GTH0606A-8418) (GTH-642, from serial number GTH0606B-6271) (GTH-842, from serial number GTH0806A-8418) (GTH-842, from serial number GTH0806B-6958) (GTH-844, from serial number GTH0806A-8418) (GTH-844, from serial number GTH0806B-6956) Part Number	114100
Genie GTH-644, GTH-842, GTH-844, GTH-1048 and GTH-1056 Service Manual, 1st Edition (GTH-642, from serial number GTH0606A-8418) (GTH-642, from serial number GTH0606B-6271) (GTH-842, from serial number GTH0806A-8418) (GTH-842, from serial number GTH0806B-6958) (GTH-844, from serial number GTH0806A-8418) (GTH-844, from serial number GTH0806B-6956) (GTH-1048 and GTH-1056, from serial number GTH1006A-8418 to GTH1007A-11442)	97487
Genie GTH-1048 and GTH-1056 Service Manual, 2nd Edition (from serial number GTH1007A-11697 and from GTH1007B-7101)	123701
AEM Safety Manual.....	108382



How To Order Parts

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.

North America

Telephone (425) 556-6551
Toll Free (877) 367-5606 in U.S.A. and Canada
Fax (425) 556-8659
Toll Free Fax (888) 274-6192

Europe

Parts Telephone (31) (165) 519 313
Parts Fax (31) (165) 511 148

Australia

Parts Telephone (61) (7) 3456 4444
Parts Fax (61) (7) 3456 4466

South America

Parts Telephone (55) (11) 4082 5600
Parts Fax (55) (11) 4082 5630

Machine Information

Model

Serial Number

Date of Purchase

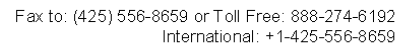
Authorized Genie Distributor

Phone Number





Fax Order Form



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

Optional Equipment _____

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

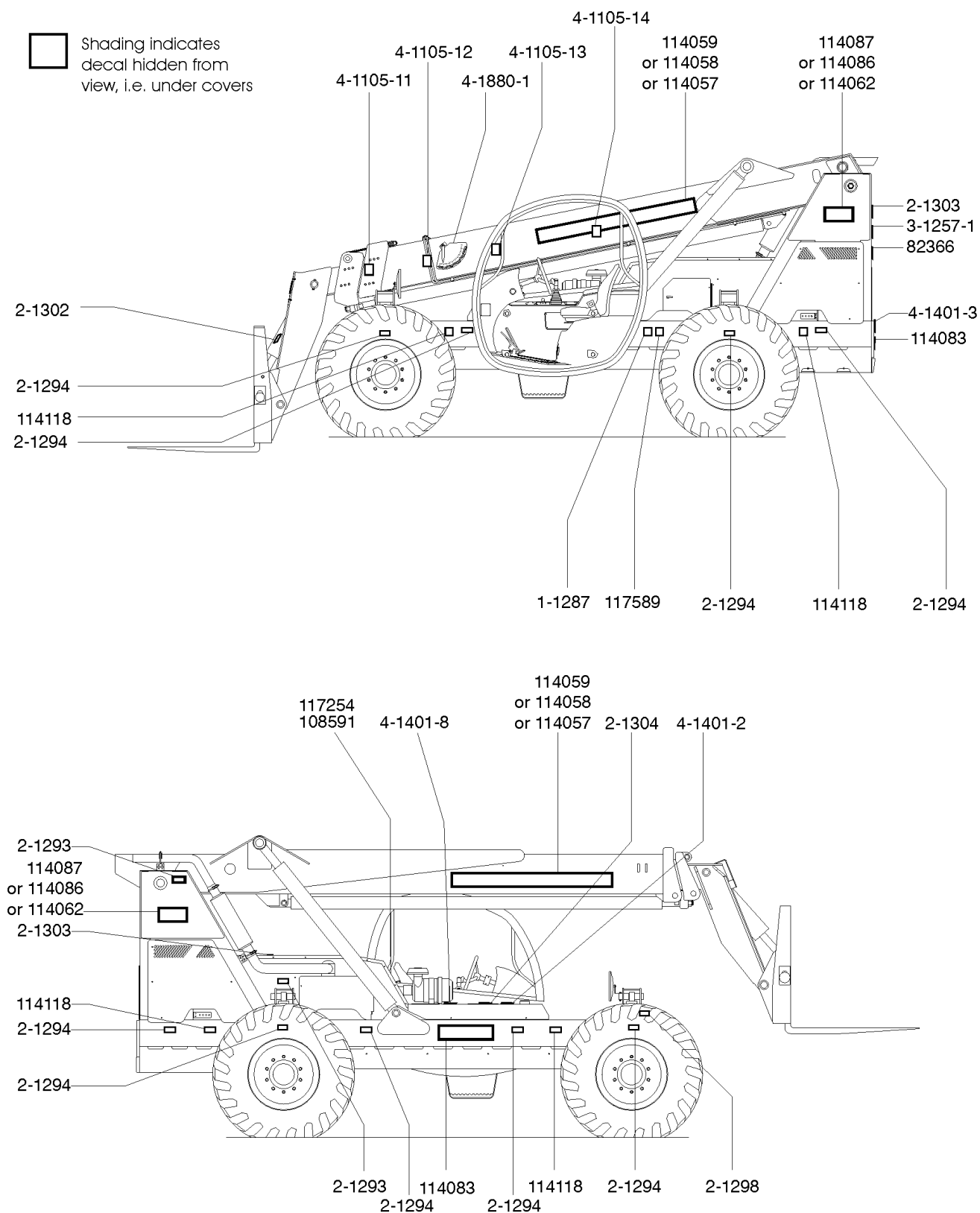
- Genie®**
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0100 Decals

January 2015

101.1 Decals, View 1



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January 2015

0100 Decals

101.1 Decals, View 1

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	97494	DECAL KIT,SAF/INST,644/842/844 <i>includes items 2-4 and 10-24</i>		24	108591	DECAL, DANGER, STARTING FLUID.....	1
1A	114087	DECAL,COSMETIC,GTH 644 SMALL.....	2				
1B	114086	DECAL,COSMETIC,GTH 842 SMALL.....	2				
1C	114062	DECAL,COSMETIC,GTH844 SMALL.....	2				
2	4-1401-2	DECAL, DIESEL FUEL.....	1				
3	4-1401-3	DECAL, HYD OIL LEVEL.....	1				
4	4-1401-8	DECAL, TRANSMISSION OIL.....	1				
5	4-1105-11	DECAL, A, WHITE.....	1				
6	4-1105-12	DECAL, B, WHITE.....	1				
7	4-1105-13	DECAL, C, WHITE.....	1				
8	4-1105-14	DECAL, D, WHITE.....	1				
9A	114059	DECAL,COSMETIC,GENIE GTH-644.....	2				
9B	114058	DECAL,COSMETIC,GENIE GTH-842.....	2				
9C	114057	DECAL,COSMETIC,GENIE GTH-844.....	2				
10	3-1257-1	DECAL, HYDRAULIC OIL ONLY!.....	1				
11	2-1293	DECAL, BURN HAZARD.....	2				
12	2-1294	DECAL, CRUSH HAZARD, PINCH.....	9				
13	114118	DECAL,WARN,OVERTURNING HAZ.....	4				
14	2-1298	DECAL, OVERHEAD CRUSH HAZARD.....	1				
15	2-1302	DECAL, NOT A MAN LIFT.....	2				
16	2-1303	DECAL, EXPLOSION HAZARD, FLU.....	2				
17	2-1304	DECAL, EXPLOSION, BURN HAZ, AC.....	1				
18	117589	DECAL,FLT GUIDE,PRKNS,JD,DEUTZ.....	1				
19	4-1880-1	DECAL, BOOM ANGLE.....	1				
20	82366	DECAL,CHEVRON RANDO HD.....	1				
21	1-1287	DECAL, DAILY CHECK LIST.....	1				
22	114083	DECAL,COSMETIC,GENIE (GTH).....	2				
23	117254	DECAL,DANGER,NO STARTING FLUID.....	1				



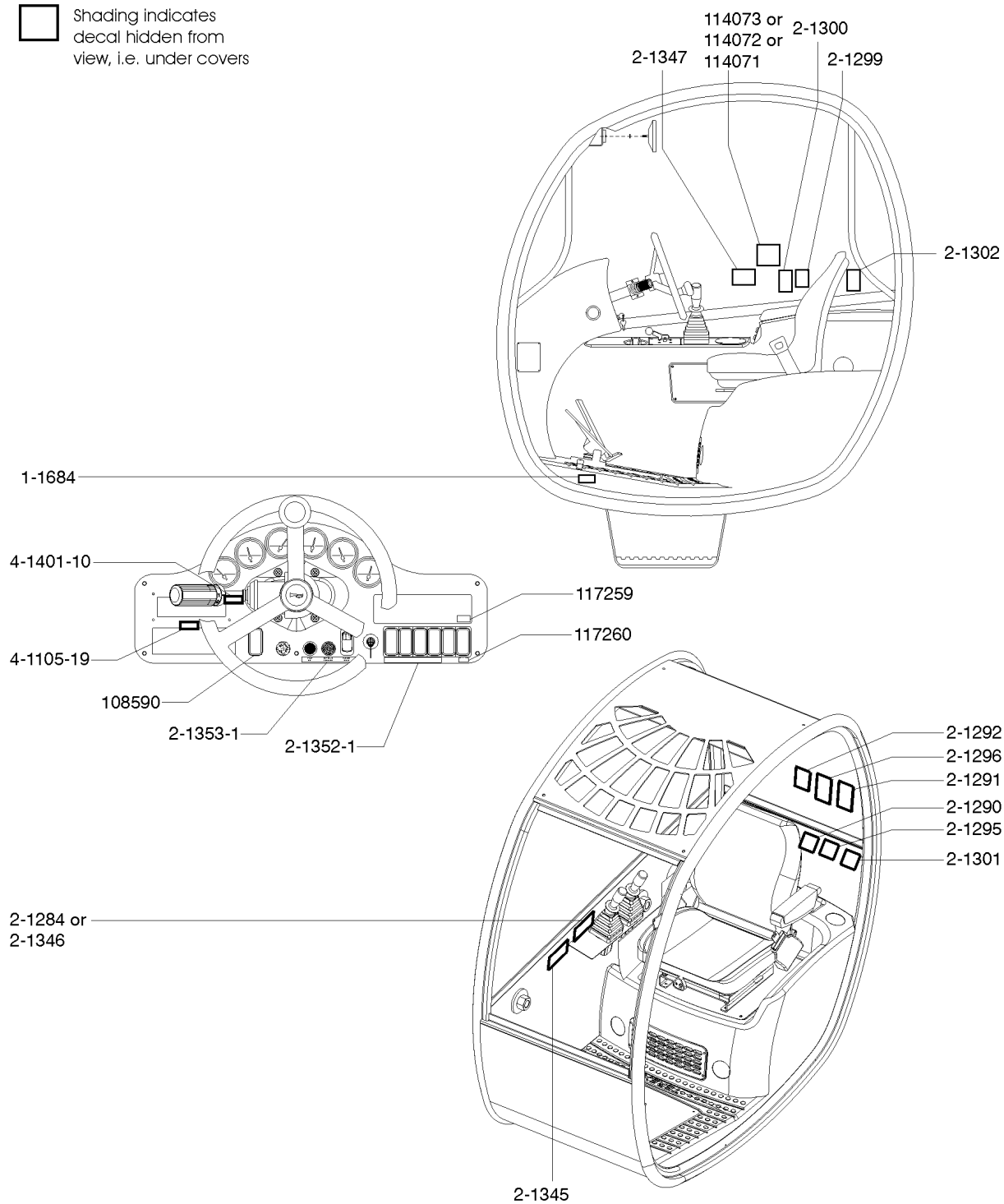


0100 Decals

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102.1 Decals, View 2

 Shading indicates
decals hidden from
view, i.e. under covers



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0100 Decals

102.1 Decals, View 2

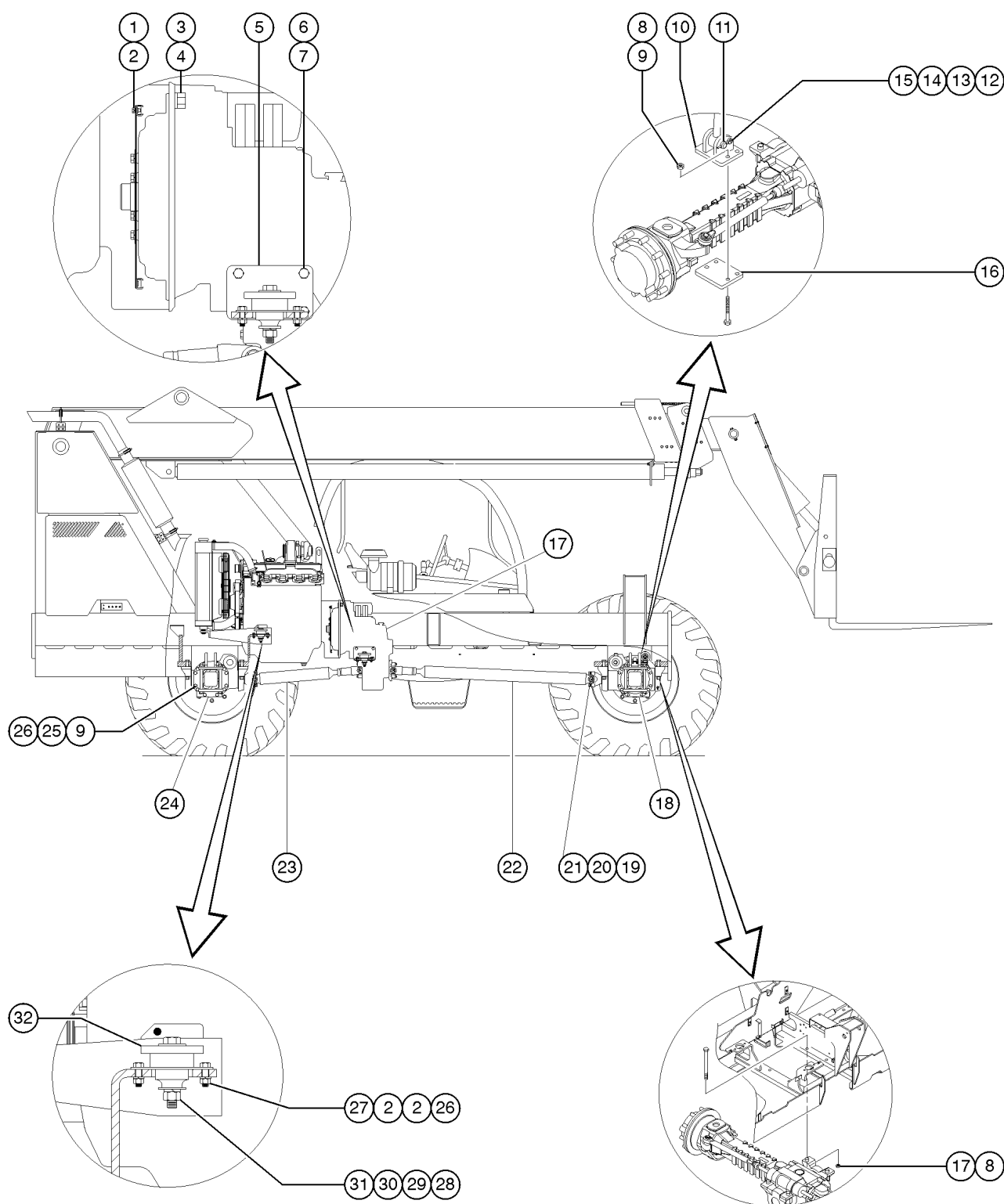
Item	Part No.	Description	Qty.
1A	114073	DECAL,LOAD CHART,GTH-644.....1	
1B	114072	DECAL,LOAD CHART,GTH-842.....1	
1C	114071	DECAL,LOAD CHART,GTH-844	
2	2-1345	DECAL, STEERING SELECTOR.....1	
3A	2-1346	DECAL, 4WAY CONTROLLER.....1	
3B	2-1284	DECAL,DUAL CONTROLLER.....1	
4	4-1401-10	DECAL, TRANSMISSION CONTROL.....1	
5	4-1105-19	DECAL, REAR AXLE STABILIZER.....1	
6	2-1290	DECAL, FALLING OBJECT HAZARD.....1	
7	2-1291	DECAL, ALWAYS USE SEAT BELT.....1	
8	2-1292	DECAL, READ OPERATORS MANUAL.....1	
9	2-1295	DECAL, OVERTURNING HAZARD.....1	
10	2-1296	DECAL, OVERTURNING HAZARD.....1	
11	2-1299	DECAL, CRUSH HAZARD, PARK BR.....1	
12	2-1300	DECAL, CRUSH HAZARD, NO RIDE.....1	
13	2-1301	DECAL, ELECTRICAL HAZARD.....1	
14	2-1302	DECAL, NOT A MAN LIFT.....2	
15	2-1352-1	DECAL,DASH GANG SWITCHES...1	
16	2-1347	DECAL, SWAY.....1	
17	2-1353-1	DECAL,PB,WARNING LT & PUMP.....1	
18	1-1684	DECAL, AXLE DIFFERENTIAL LO.....1	
19	117259	DECAL,GLOW PLUG TIME.....1	
20	117260	DECAL,GLOW PLUGS.....1	
21	108590	DECAL, INTAKE AIR HEATER.....1	



0200 Drive Chassis Components

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201.1 Power Train Assembly, JD-4045 Tier II





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0200 Drive Chassis Components

201.1 Power Train Assembly, JD-4045 Tier II

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--		Ref. ENGINE AND PUMP ASSEMBLY (refer to 301.1)		31	53909	SCREW,HHC,5/8-11 X 4.0 GR8.....	4
1	6-5306-14	SCREW,3/8NF 1 3/4.....	8	32	7-326-02	ISO MOUNTS.....	4
2	6021	WASHER,LOCK,,375.....	16				
3	6-8510-40	CAPSCREW / HEX HEAD.....	11				
4	6-9111-10	LOCKWASHER,10MM.....	11				
5A	3-1360-1	TRANSMISSION MOUNT / LH..... (exhaust side, John Deere and Deutz)	1				
5B	3-1360-2	TRANSMISSION MOUNT / RH (cab side, John Deere and Deutz)					
6	6-8112-35	SCREW,12MM X 1.75X35MM.....	5				
7	49409	WASHER,LOCK,M12.....	5				
8	77051	NUT,NYLOCK,3/4-10,GRD.8.....	24				
9	108674	SCREW,HHC,3/4-10X9.0,GR8.....	24				
10	108491	WELDMENT,SWAY CYL MOUNT....	4				
11	5-2041-22	PIN,ONE THRU HOLE.....	4				
12	13918	SCREW,HHC,3/8-16 X 1.75,GRD.8.....	4				
13	45226	ROD END,,375 X 3.69.....	4				
14	6097	WASHER,FLAT,USS,3/8",Y					
15	4828	NUT,NYLOCK,3/8-16					
16	108489	PLATE,BASE SWAY MOUNT.....	4				
17	6-5212-48	SCREW,3/4-10X6.....	8				
18	108654	AXLE ASSEMBLY,FRONT.....	1				
19	7-229-896	BOLT/3/8 UNF-2AX3/4 LG.....	8				
20	6097	WASHER,FLAT,USS,3/8",Y					
21	123577	STRAP KIT,DRIVESHAFT,1480..... required for installation of the driveshafts	2				
22		Ref. DRIVE SHAFT, FRONT (refer to 202.1) needs two quantity of 123577 strap kit (item 21)					
23		Ref. DRIVE SHAFT, REAR (refer to 202.1) needs two quantity of 123577 strap kit (item 21)					
24	108498	AXLE ASSEMBLY,REAR.....	1				
25	34550	WASHER,LOCK,,.75 PLTD.....	24				
26	6-6201-06	NUT,HEX,3/8-16					
27	123559	SCREW,HHC,3/8-16X1.25GR8					
28	6-6201-10	NUT,HEX,5/8NC.....	4				
29	6-6211-10	WASHER,LOCK,,.625 PLTD.....	4				
30	6-6212-10	WASHER,FLAT,,.625, HARDENED.....	4				

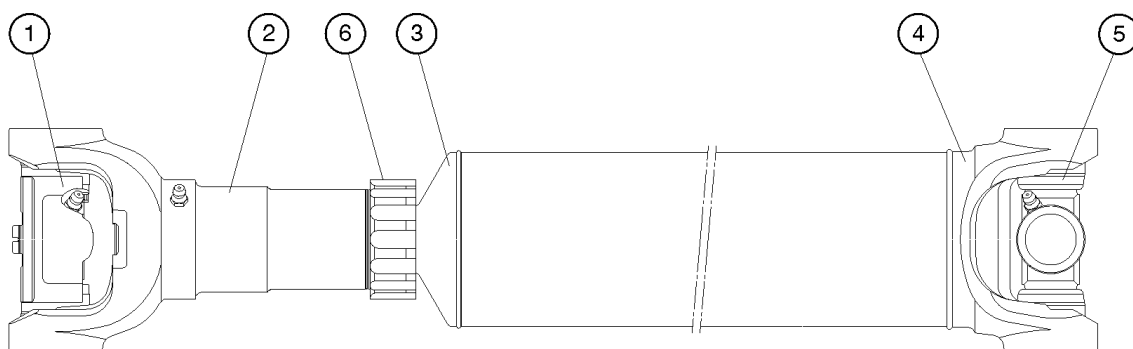




0200 Drive Chassis Components

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202.1 Drive Shaft Assembly, Front & Rear





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0200 Drive Chassis Components

202.1 Drive Shaft Assembly, Front & Rear

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





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0200 Drive Chassis Components

203.1 Fuel Tank Assembly

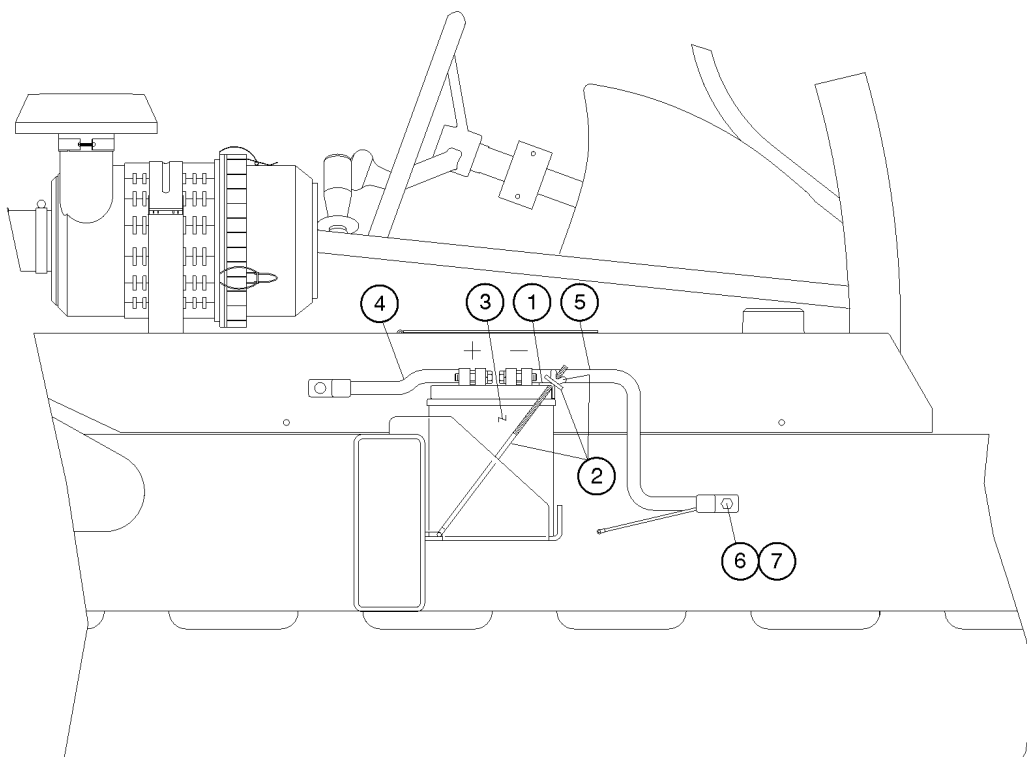
Item	Part No.	Description	Qty.
1	123114	TANK,FUEL,30GAL.....	1
--	123596	SERVICE KIT,FUEL TANK,8K OLD w/ HARDWARE	
--	7-121-02	FITTING, 90, 3/8 HOSE	
2	123147	FILLER CAP, FUEL, BREATHER.....	1
3	123151	FUEL SENDER.....	1
4	49819	SCREW,PHILLIPS,PHM,10-32 X .5.....	11
5	19934	WASHER,3/8 HARD.STEEL-FLAT,USS.....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



0200 Drive Chassis Components

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204.1 Battery Box Assembly





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0200 Drive Chassis Components

204.1 Battery Box Assembly

Item	Part No.	Description	Qty.
1	123149	FORMING,BATTERY HOLDDOWN.....1	1
2	123150	HOOK, BATTERY HOLD DOWN.....2	2
3	30143	BATTERY,12V,1000 CCA GRP 31.....1 (replaced 123193)	1
4	6-7801-132B	BATTERY CABLE (RED).....1	1
5	6-7802-88B	BATTERY CABLE (BLK).....1	1
6	6-5208-08	SCREW,HHC,1/2-13X1.00,GR8.....1	1
7	6033	WASHER,LOCK,0.5".....1	1

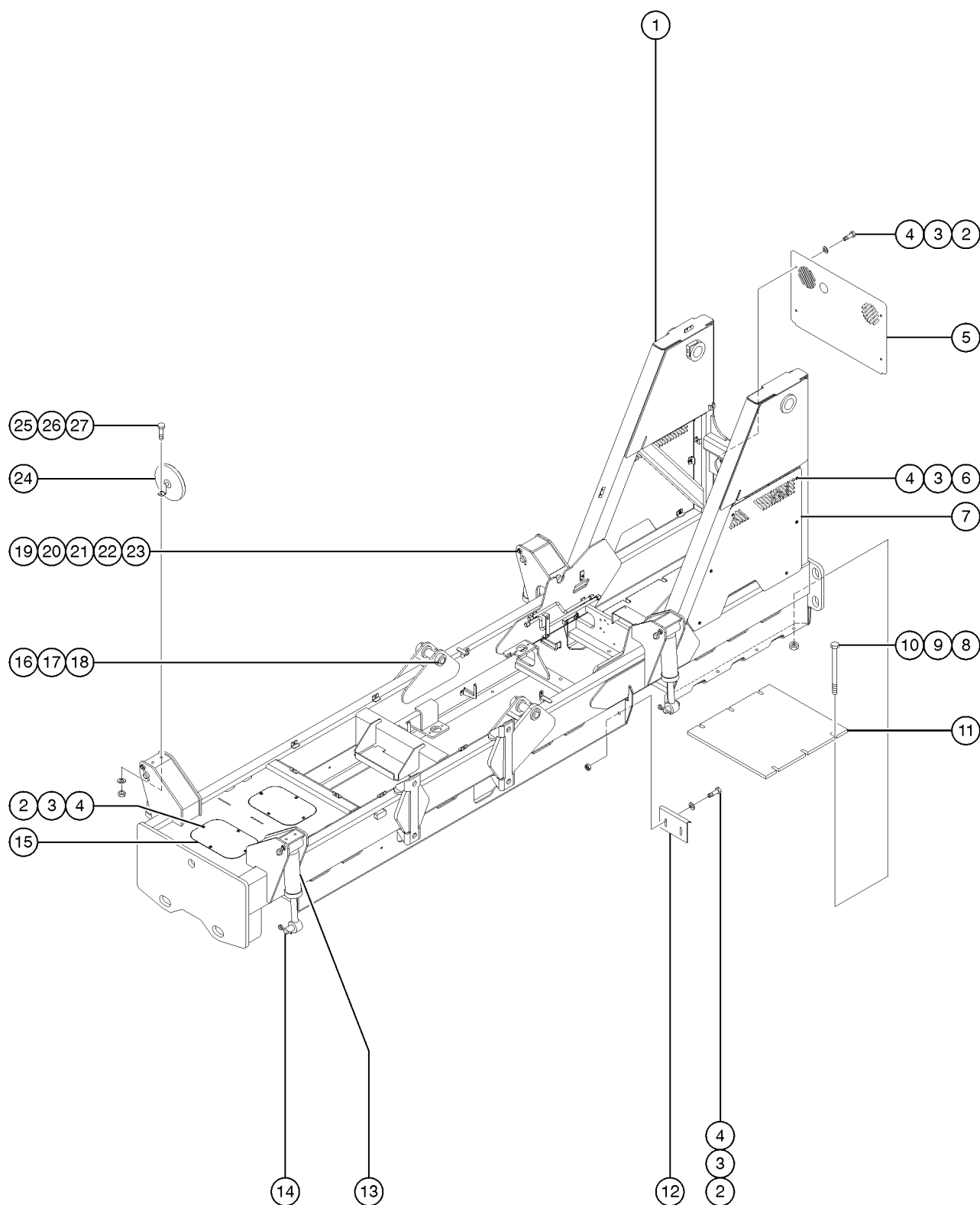




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205.1 General Assembly, View 1





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205.1 General Assembly, View 1

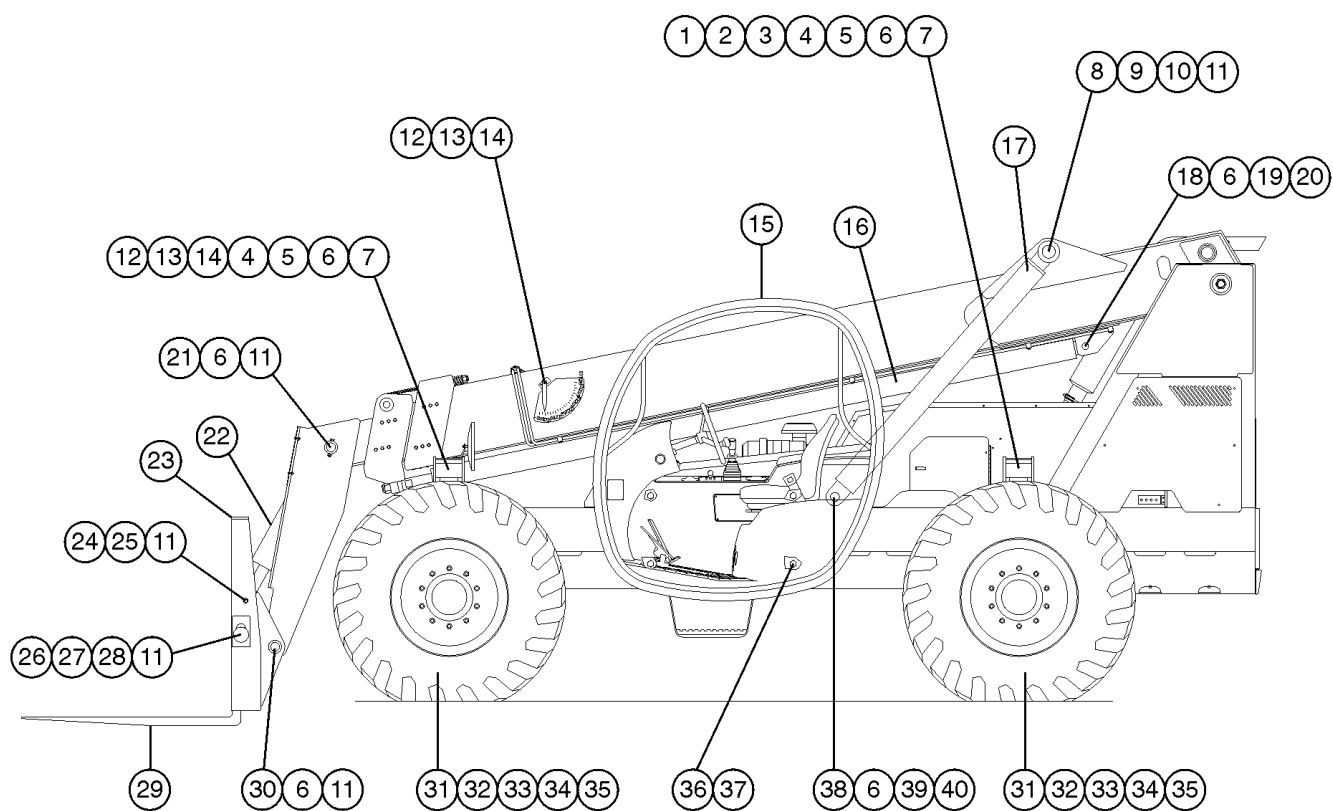
Item	Part No.	Description	Qty.
1	141922	WLD M'T, CHASSIS, STC III ISO MNT.....1 (direct replacement for 117053 which replaced 108460)	1
2	6-5204-06	SCREW, HHC, 1/4-20X.75, GR8.....	20
3	6-6212-04	WASHER, FLAT, .250, HARDENED.....	28
4	56912	SPRING CLIP, 1/4-20, .025-.15X.5.....	28
5	108478	PLATE, TOWER COVER, REAR.....	1
6	6-5204-08	SCREW, HHC, 1/4-20X1, GR8.....	12
7	108477	PLATE, TOWER COVER, SIDE.....	2
8	6-5212-48	SCREW, 3/4-10X6.....	6
9	74323	WASHER, FLAT, .812X2X.14 HARDEN.....	6
10	77051	NUT, NYLOCK, 3/4-10, GRD.8.....	6
11	5-2070	COUNTERWEIGHT, CAST.....	5
12	108576	FORMING, HOSE GUIDE.....	2
13		Ref. SWAY CYLINDER (refer to 906.1)	
14	117923	PIN, 1.50 DIA X 5.13, NOTCHED.....	4
15	108479	PLATE, FRONT CHASSIS COVER.....	2
16	6-5208-30	SCREW, HHC, 1/2-13X3.75, GR8.....	2
17	5-2041-31	PIN, 2.00 DIA X 7.63, ONE HOLE.....	2
18	6198	NUT, NYLOCK, 1/2-13.....	2
19	13918	SCREW, HHC, 3/8-16 X 1.75, GRD.8.....	4
20	45226	ROD END, .375 X 3.69.....	8
21	5-2041-11	PIN, 1.50 DIA X 7.95 LG, 1 HOLE.....	4
22	19934	WASHER, 3/8 HARD. STEEL-FLAT, USS.....	10
23	6-6205-06	NUT, NYLOCK, 3/8-16.....	8
24	123142	MIRROR, 8 1/2, CONVEX.....	1
25	77692	SCREW, HHC, 3/8-16 X 1 GRD 8.....	1
26	19934	WASHER, 3/8 HARD. STEEL-FLAT, USS.....	1
27	7713	NUT, LP NYLOCK, 3/8-16.....	1



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206.1 General Assembly, View 2





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0200 Drive Chassis Components

206.1 General Assembly, View 2

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1		Ref. CYLINDER, REAR LOCK (refer to 906.1)		--	4-1526	FORK FRAME, 60" NONROT PIN 844 (from SNs TH0606A-8418 & TH0606B-6271 (644 MODELS) TH0806A-8454 & TH0806B-6958 (842 MODELS) TH0806A-8454 & TH0606B-6956 (842 MODELS), specify Genie Gray) (before these serial numbers, specify Basalt Gray)	
2		Ref. PIN, HEAD SWAY CYLINDER (refer to 205.1)		--	4-1527	FORK FRAME, 72" NONROT PIN 844 (from SNs TH0606A-8418 & TH0606B-6271 (644 MODELS) TH0806A-8454 & TH0806B-6958 (842 MODELS) TH0806A-8454 & TH0606B-6956 (842 MODELS), specify Genie Gray) (before these serial numbers, specify Basalt Gray)	
3		Ref. PIN, BASE SWAY CYLINDER (refer to 205.1)		24	5-2041-21	PIN, 2.00 DIA X 8.13, ONE HOLE.....1	
4	13918	SCREW, HHC, 3/8-16 X 1.75, GRD. 8.....	8	25	6-5208-30	SCREW, HHC, 1/2-13 X 3.75, GR 8.....5	
5	19934	WASHER, 3/8 HARD STEEL-FLAT, USS.....	10	26		Ref. PIN, FORK TINE (refer to 1006.1)	
6	4828	NUT, NYLOCK, 3/8-16.....	9	27		Ref. COLLAR, FORK TINE PIN (refer to 1006.1)	
7	45226	ROD END, .375 X 3.69.....	8	28	13854	SCREW, HHC, 1/2-13 X 4.5, GRD 8...1	
8	117926	PIN, 2.50 DIA X 39.38, 2 HOLE.....	1	29A	108827	WELDMENT, FORK TINE, 48"*** (replaced 3-1393-10)	
9	6-2524-10	COLLAR.....	2	29B	108828	WELDMENT, FORK TINE, 60"	
10	22786	SCREW, HHC, 1/2-13 X 5.5.....	2	29C	108829	WELDMENT, FORK TINE, 72" (replaced 3-1391-72)	
11	6198	NUT, NYLOCK, 1/2-13.....	6	30		Ref. PIN, FORK FRAME (refer to 1006.1)	
12	5-2131	PLATE, ANGLE INDICATOR.....	1	31A	7-166-19	TIRE, CHLORIDE, RIGHT, 1400X24 (exhaust side)	
13	47094	SCREW, HHC, 5/16-18 X .50.....	1	--	123232	TIRE, 14.00 X 24 G3000 10K, 12PR (replaced 123570)	
14	5397	WASHER, FLAT, USS, 5/16", Y.....	1	--	130312	WHEEL, 9.5MM RIMSHELL	
15		Ref. CAB (refer to 601.1, 602.1, and 603.1)		--	7-229-830	WHEEL NUT	
16		Ref. BOOM CYLINDER (refer to 904.1, GTH-644 and GTH-844 or 905.1, GTH-842)		31B	7-166-20	TIRE, CHLORIDE, LEFT, 1400X24 (cab side)	
17		Ref. LIFT CYLINDER (refer to 901.1, GTH-844 or 902.1, GTH-644 and GTH-842)		--	123232	TIRE, 14.00 X 24 G3000 10K, 12PR (replaced 123570)	
18	5-2041-25	PIN, 1.50 DIA X 5.38, ONE HOLE.....	1	--	130312	WHEEL, 9.5MM RIMSHELL	
19	5224	SCREW, HHC, 3/8-16 X 2.....	1	--	7-229-830	WHEEL NUT	
20	104328	NUT, HEX, 1/2-13 GRD 8.....	2	31C	7-166-18	TIRE, CHLORIDE, LEFT, 1300X24 (exhaust side)	
21	141950	PIN, 2.00 DIA X 13.13, TAPPED, NIT.....	1	--	130312	WHEEL, 9.5MM RIMSHELL	
22		Ref. TILT CYLINDER (refer to 903.1)		--	7-229-830	WHEEL NUT	
23	4-1525	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), specify Genie Gray) (before these serial numbers, specify Basalt Gray)		--	7-166-06	TIRE, 13.00 X 24 G3000	



**0200 Drive Chassis Components**

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206.1 General Assembly, View 2
(continued)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	7-229-830	WHEEL NUT		34A	7-128-15	TIRE,ROCKLUG,FOAM,RH,1400 (<i>exhaust side</i>)	
31D	7-166-17	TIRE,CHLORIDE,RIGHT,1300X24 (<i>cab side</i>)		--	130312	WHEEL,9.5MM RIMSHELL	
--	130312	WHEEL,9.5MM RIMSHELL		--	7-128-02	TIRE,TITAN E-3/L3-3 1400X24	
--	7-166-06	TIRE, 13.00 X 24 G3000		--	7-229-830	WHEEL NUT	
--	7-229-830	WHEEL NUT		34B	7-128-16	TIRE,ROCKLUG,FOAM,LH,1400 (<i>cab side</i>)	
32A	7-128-11	TIRE,ROCKLUG,CHLORIDE,RH,1400 (<i>exhaust side</i>)		--	130312	WHEEL,9.5MM RIMSHELL	
--	130312	WHEEL,9.5MM RIMSHELL		--	7-128-02	TIRE,TITAN E-3/L3-3 1400X24	
--	7-128-02	TIRE,TITAN E-3/L3-3 1400X24		--	7-229-830	WHEEL NUT	
--	7-229-830	WHEEL NUT		34C	226606	TIRE,ROCKLUG,FOAM,1300X24 (<i>both sides</i>)	
32B	7-128-12	TIRE,ROCKLUG,CHLORIDE,LH,1400* (<i>cab side</i>)		--	130312	WHEEL,9.5MM RIMSHELL	
--	130312	WHEEL,9.5MM RIMSHELL		--	7-128-01	TIRE,TITAN E-3/L3-3 1300X24	
--	7-128-02	TIRE,TITAN E-3/L3-3 1400X24		--	7-229-830	WHEEL NUT	
--	7-229-830	WHEEL NUT		35	108097	AIR TIRES,13X24+COUNTERWEIGHT	
32C	229015	TIRE ASSY,ROCK,CAL CHL,13 X 24 (<i>both sides</i>)		--	130312	WHEEL,9.5MM RIMSHELL	
--	130312	WHEEL,9.5MM RIMSHELL		--	7-166-07	TIRE,AIR,RIGHT,1300X24	
--	7-128-01	TIRE,TITAN E-3/L3-3 1300X24		--	7-166-08	TIRE,AIR,LEFT,1300X24	
--	7-229-830	WHEEL NUT		--	7-229-830	WHEEL NUT	
33A	7-166-25	TIRE,FOAM,RIGHT,1400X24*** (<i>exhaust side</i>)		36	6-5220-20	SCREW,HHC,1 1/4-7X2.5,GR8.....4	
--	123232	TIRE,14.00 X 24 G3000 10K,12PR (<i>replaced 123570</i>)		37	6-6211-20	WASHER,LOCK,1 1/4.....4	
--	130312	WHEEL,9.5MM RIMSHELL		38		Ref. PIN, BASE CYLINDER (<i>refer to 205.1</i>)	
--	7-229-830	WHEEL NUT		39	104328	NUT,HEX,1/2-13 GRD 8.....2	
33B	7-166-26	TIRE,FOAM,LEFT,1400X24*** (<i>cab side</i>)		40	6033	WASHER,LOCK,0.5".....2	
--	123232	TIRE,14.00 X 24 G3000 10K,12PR (<i>replaced 123570</i>)					
--	130312	WHEEL,9.5MM RIMSHELL					
--	7-229-830	WHEEL NUT					
33C	7-166-24	TIRE,FOAM,LEFT,1300X24*** (<i>exhaust side</i>)					
--	130312	WHEEL,9.5MM RIMSHELL					
--	7-166-06	TIRE, 13.00 X 24 G3000					
--	7-229-830	WHEEL NUT					
33D	7-166-23	TIRE,FOAM,RIGHT,1300X24*** (<i>cab side</i>)					
--	130312	WHEEL,9.5MM RIMSHELL					
--	7-166-06	TIRE, 13.00 X 24 G3000					
--	7-229-830	WHEEL NUT					





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0200 Drive Chassis Components

206.1 General Assembly, View 2
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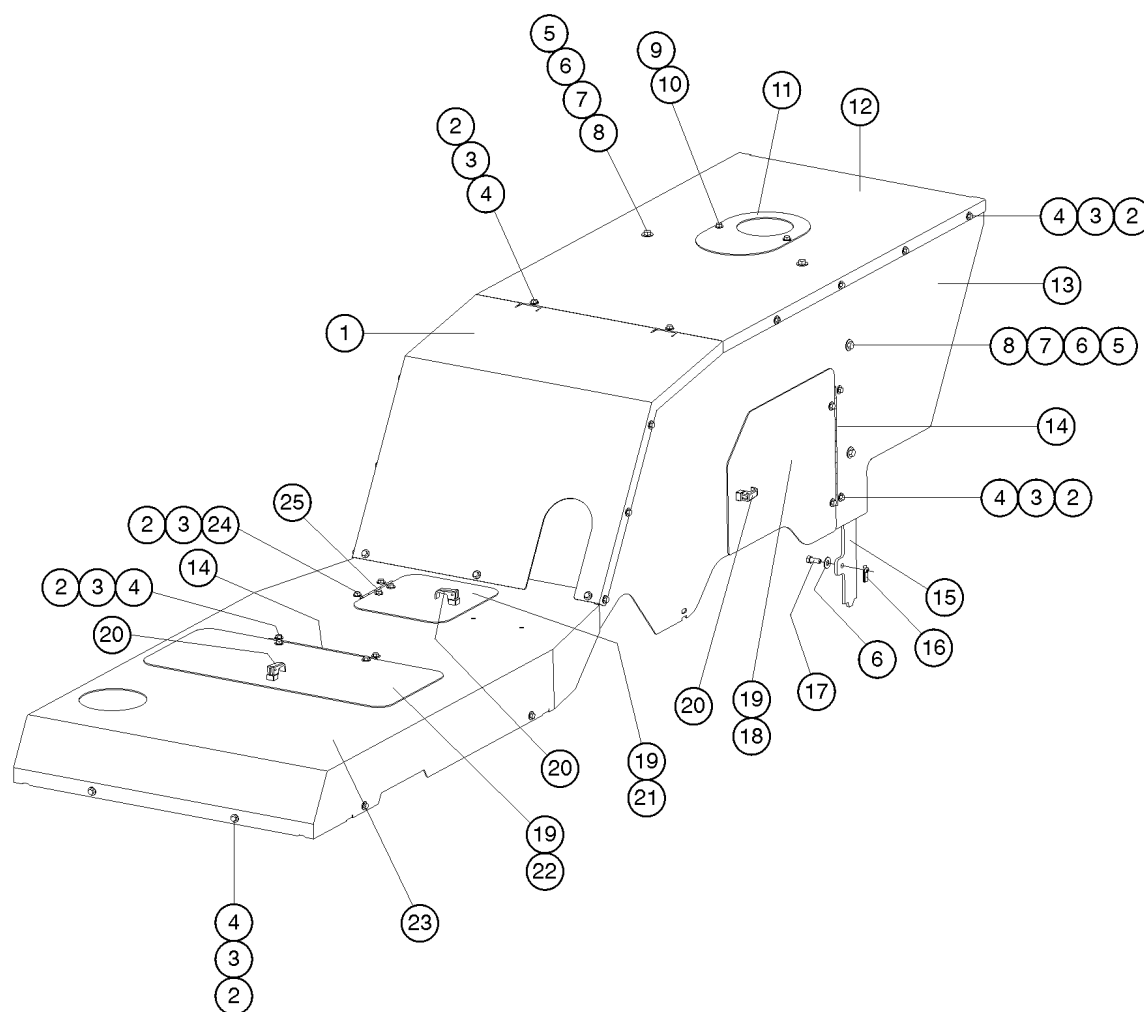




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207.1 Engine Enclosure Assembly, JD-4045 Tier II (to serial number GTH0607B-6513, GTH0807B-7649 and GTH0807A-10364)





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

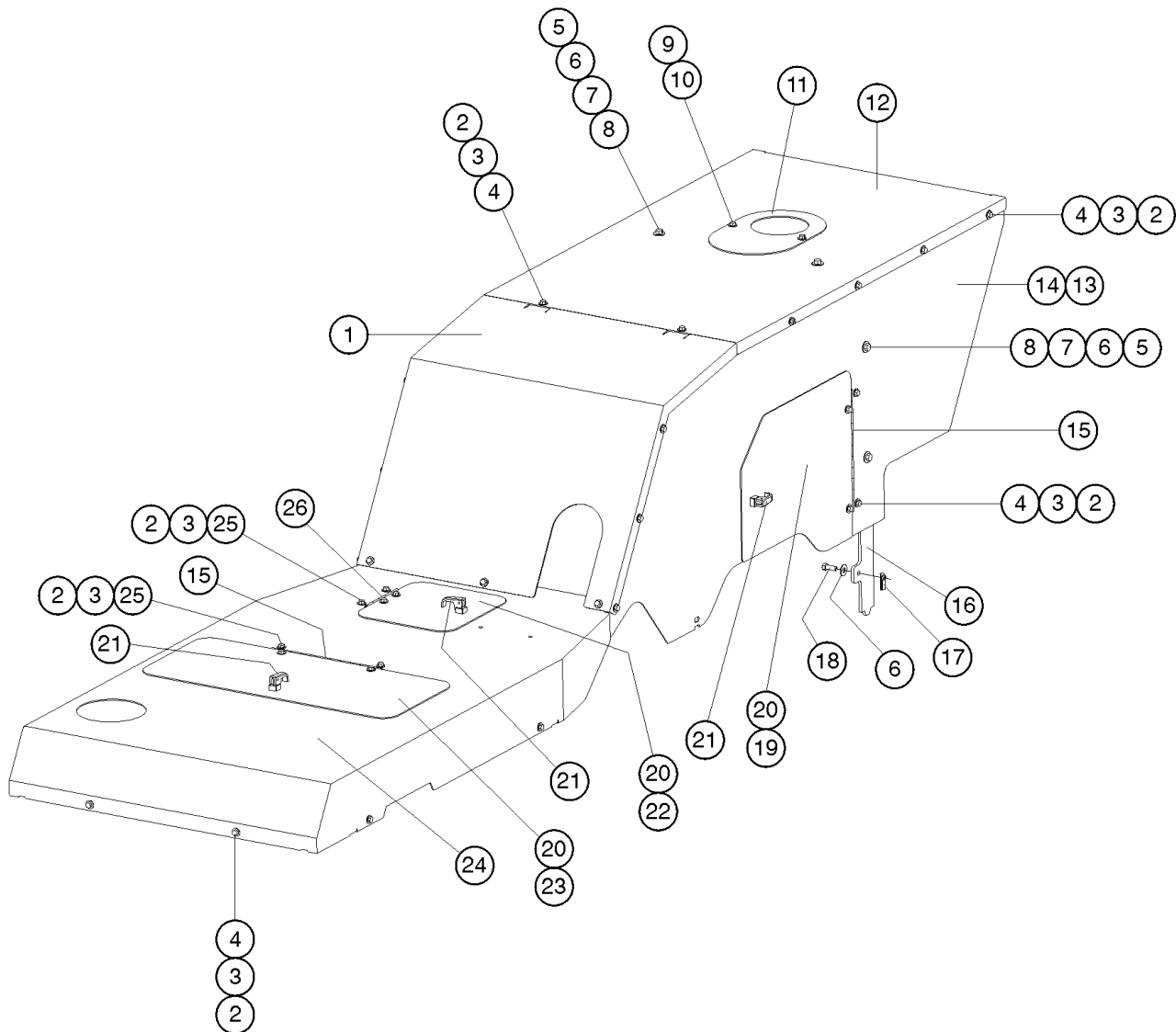
Item	Part No.	Description	Qty.
1	130485	KIT,MID ENGINE COVER.....	1
2	6-5204-06	SCREW,HHC,1/4-20X.75,GR8.....	45
3	6-6212-04	WASHER,FLAT,.250, HARDENED.....	47
4	56912	SPRING CLIP,1/4-20,.025-.15X.5.....	29
5	77692	SCREW,HHC,3/8-16 X 1 GRD 8....	6
6	19934	WASHER,3/8 HARD.STEEL-FLAT,USS.....	9
7	108581	SPRING CLIP,3/8-16 LG ZINC.....	6
8	7-173-11	LOOP CLAMP,COATED, #44.....	2
9	8914	SCREW,HHC,1/4-20 X .625.....	2
10	6889	NUT,LP NYLOCK,1/4-20.....	2
11	108483	PLATE,RADIATOR FILL COVER.....	1
12	108480	FORMING,ENGINE COVER,TOP....	1
13A	117150	PLATE,EXHAUSE SIDE ENGINE....	1
13B	117151	PLATE,SIDE ENG.NON EXHAUST.....	1
14	123145	HINGE,CONTROLS DOOR.....	2
15	117152	FORMING,ENG COVER SUPPORT.....	1
16	29868	SPRING CLIP,3/8-16.....	3
17	123559	SCREW,HHC,3/8-16X1.25GR8.....	3
18	108494	PLATE,ENGINE ACCESS DOOR....	2
19	46716	BUMPER, SNAP-IN.....	14
20	7-195-01	LATCH, COMPRESSION, SMALL...3	
21	5-2001-9	COVER,ENGINE ACCESS.....	1
22	5-2001-8	COVER,BATTERY ACCESS.....	1
23	5-2067-12	COVER,FRONT ENGINE.....	1
24	6091	NUT,NYLOCK,1/4-20	
25	123556	HINGE,ACCESS COVER.....	1



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





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0200 Drive Chassis Components

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

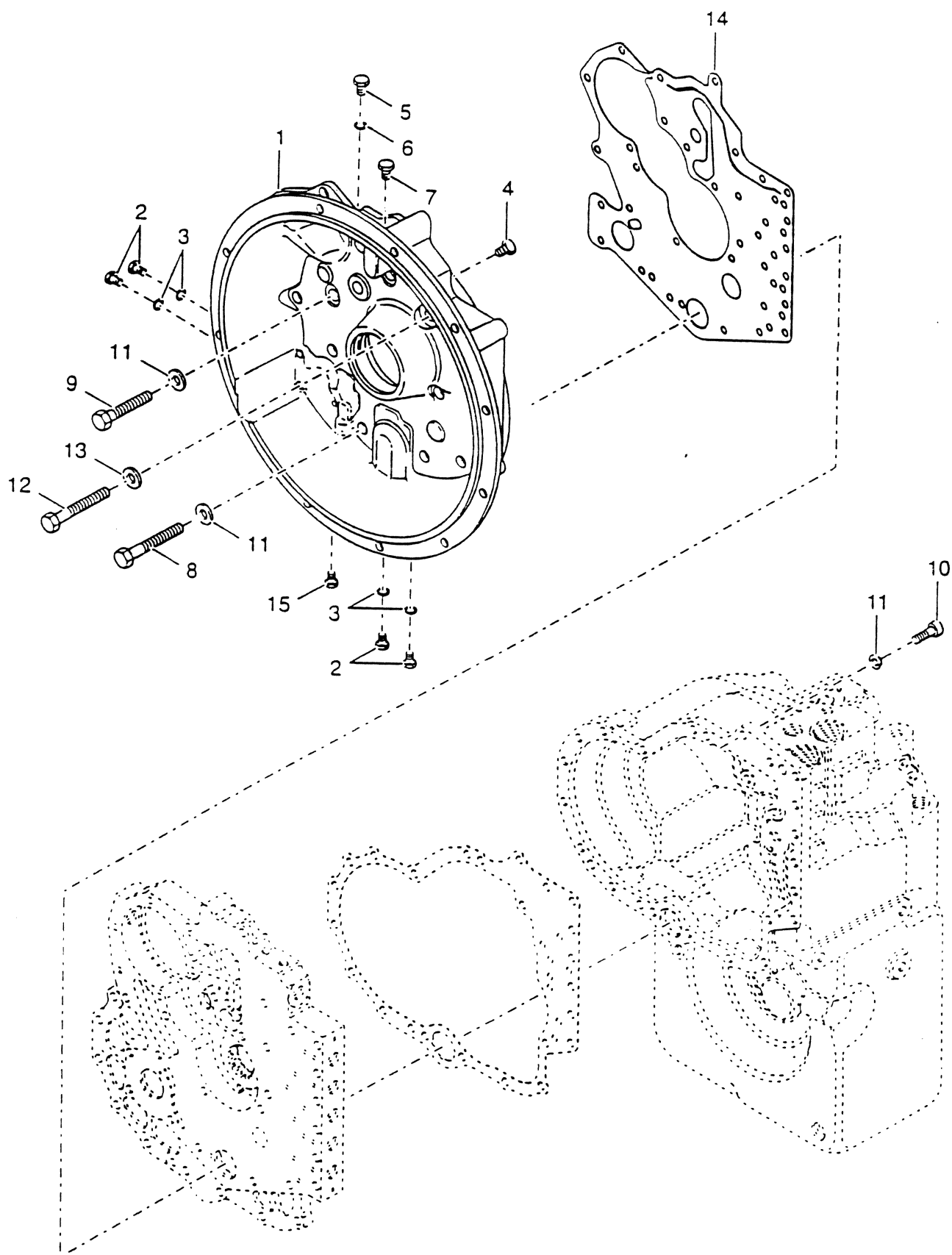
Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	130485	KIT,MID ENGINE COVER.....	1	25	6091	NUT,NYLOCK,1/4-20.....	16
2	6-5204-06	SCREW,HHC,1/4-20X.75,GR8.....	45	26	123556	HINGE,ACCESS COVER.....	1
3	6-6212-04	WASHER,FLAT,.250, HARDENED.....	47				
4	56912	SPRING CLIP,1/4-20,.025-.15X.5.....	29				
5	77692	SCREW,HHC,3/8-16 X 1 GRD 8....	6				
6	6097	WASHER,FLAT,USS,3/8",Y.....	6				
7	108581	SPRING CLIP,3/8-16 LG ZINC.....	6				
8	7-173-11	LOOP CLAMP,COATED, #44.....	2				
9	8914	SCREW,HHC,1/4-20 X .625.....	2				
10	6889	NUT,LP NYLOCK,1/4-20.....	2				
11	117513	PLATE,RADIATOR FILL COVER....	1				
12	117149	COVER,TOP ENGINE.....	1				
13A	117150	PLATE,EXHAUSE SIDE ENGINE.... (to SN GTH0608A-12668 and GTH0808A-12664)	1				
13B	130883	PLATE,ENG COVER,EXHAUST SIDE (from SN GTH0608A-12669 and GTH0808A-12665)					
14A	117151	PLATE,SIDE ENG.NON EXHAUST..... (to SN GTH0608A-12668 and GTH0808A-12664)	1				
14B	130884	PLATE,ENG COV,NON-EXHAUST SIDE (from SN GTH0608A-12669 and GTH0808A-12665)					
15	117539	HINGE,BAT COV & ENG ENCLOSURE.....	2				
16	117152	FORMING,ENG COVER SUPPORT.....	1				
17	29868	SPRING CLIP,3/8-16.....	3				
18	123559	SCREW,HHC,3/8-16X1.25GR8.....	3				
19A	108494	PLATE,ENGINE ACCESS DOOR.... (to SN GTH0608A-12668 and GTH0808A-12664)	1				
19B	130885	PLATE,ENGINE COVER,DOOR (from SN GTH0608A-12669 and GTH0808A-12665)					
20	46716	BUMPER, SNAP-IN.....	14				
21	7-195-01	LATCH, COMPRESSION, SMALL...	4				
22	5-2001-9	COVER,ENGINE ACCESS.....	1				
23	5-2001-8	COVER,BATTERY ACCESS.....	1				
24	5-2067-12	COVER,FRONT ENGINE.....	1				



0300 Transmission Components

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301.1 Transmission Converter Housing Assembly, T12000





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0300 Transmission Components

301.1 Transmission Converter Housing Assembly, T12000

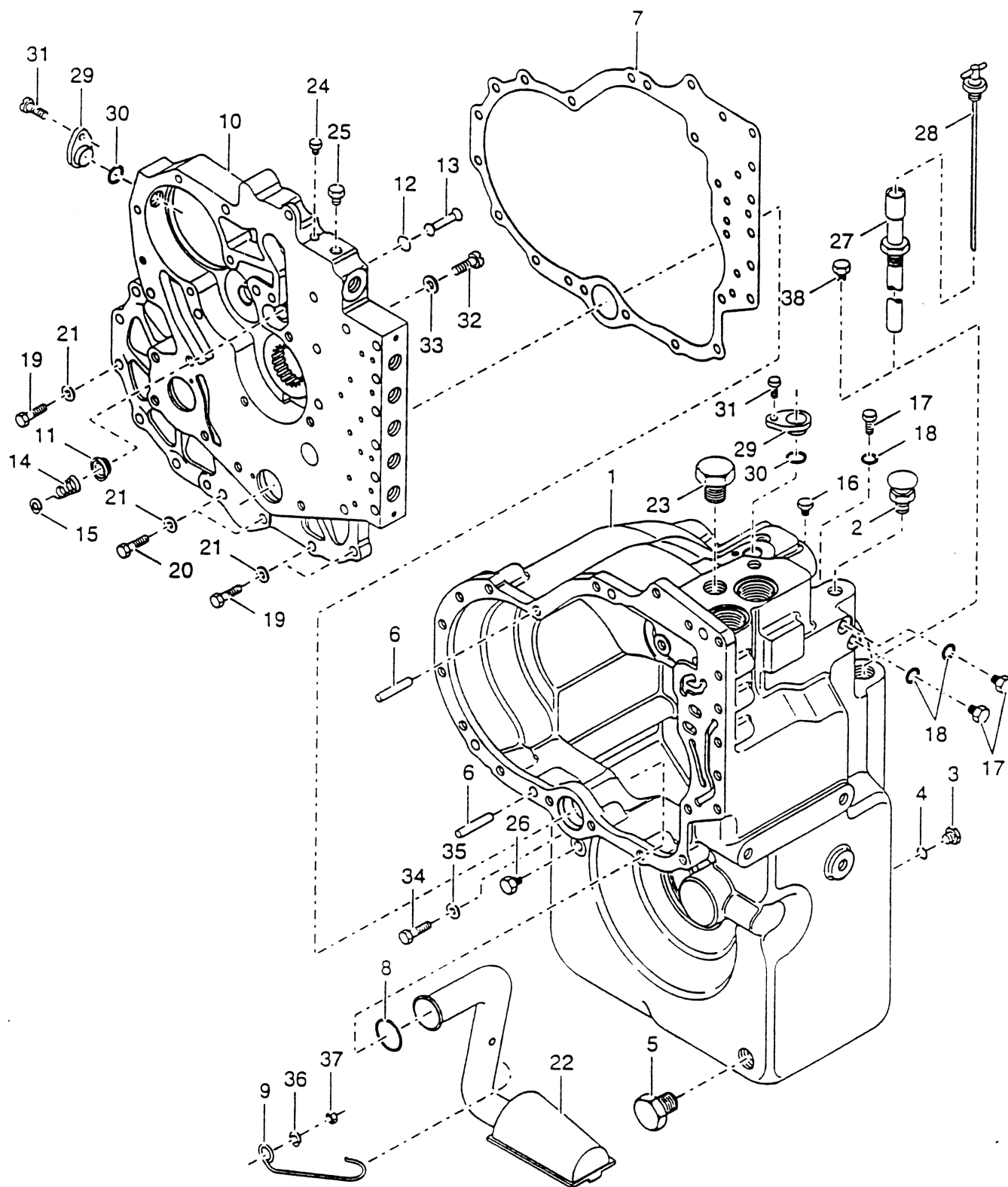
Item	Part No.	Description	Qty.
1	7-126-684	SEAL KIT,CHARGE PUMP.....	1
2	7-126-92	PLUG..... (includes item 3)	4
3	7-126-386	O-RING.....	4
4	7-126-92	PLUG.....	1
5	7-126-385	PLUG..... (includes item 6)	1
6	7-126-386	O-RING.....	1
7	7-126-04	PIPE PLUG.....	1
8	7-126-388	BOLT.....	6
9	7-126-389	BOLT.....	3
10		Ref. SCREW..... (no longer available)	1
11	7-126-391	LOCKWASHER.....	10
12	7-126-389	BOLT.....	13
13	7-126-391	LOCKWASHER.....	13
14	7-126-355	HOUSING GASKET.....	1
15		Ref. WASHER (not used on this model)	
16	7-126-688	PLUG.....	1
17		Ref. WASHER (not used on this model)	



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302.1 Transmission Case and Plate Assembly, T12000



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302.1 Transmission Case and Plate Assembly, T12000

Item	Part No.	Description	Qty.
--	226454	SENDER/SWTHC,TRANS OIL TEMP.....	1
--	226456	SENDER,TEMP TRANSMISSION...	1
1	7-126-394	TRANSMISSION CASE.....	1
2	7-126-05	BREATHER / AIR.....	1
3	7-126-395	PLUG w/ O-RING..... (includes item 4)	2
4	7-126-358	O-RING / PLUG.....	2
5	7-126-33	PLUG,MAGNETIC DRAIN.....	1
7	7-126-357	GASKET / PLATE TO TRANS.....	1
8	7-126-359	SEAL / OIL SUPPLY TUBE.....	1
11	7-126-399	TRANSMISSION,SPRING,SEAT.....	1
12	7-126-400	SNAP RING.....	1
13	7-126-401	POPPET.....	1
14	7-126-402	SPRING.....	1
15	7-126-403	WASHER.....	1
16	7-126-92	PLUG.....	1
17	7-126-385	PLUG..... (includes item 18)	3
18	7-126-386	O-RING.....	3
21	7-126-391	LOCKWASHER.....	9
22	7-126-392	TUBE & SCREEN ASSEMBLY.....	1
23	7-126-265	PIPE PLUG.....	1
24	7-126-92	PLUG.....	1
25	7-126-04	PIPE PLUG.....	1
27	7-126-270	ASSY,DIPSTICK.....	1
28	7-126-671	DIPSTICK.....	1
29	7-126-404	PLUG,SPEED SENSOR PORT.....	2
30	7-126-356	O-RING,SPEED SENSOR.....	2
31	7-126-405	SCREW,SPEED SENSOR.....	2
32	7-126-388	BOLT.....	1
33	7-126-407	WASHER.....	1
34	7-126-409	WASHER.....	1
35	7-126-410	NUT.....	1

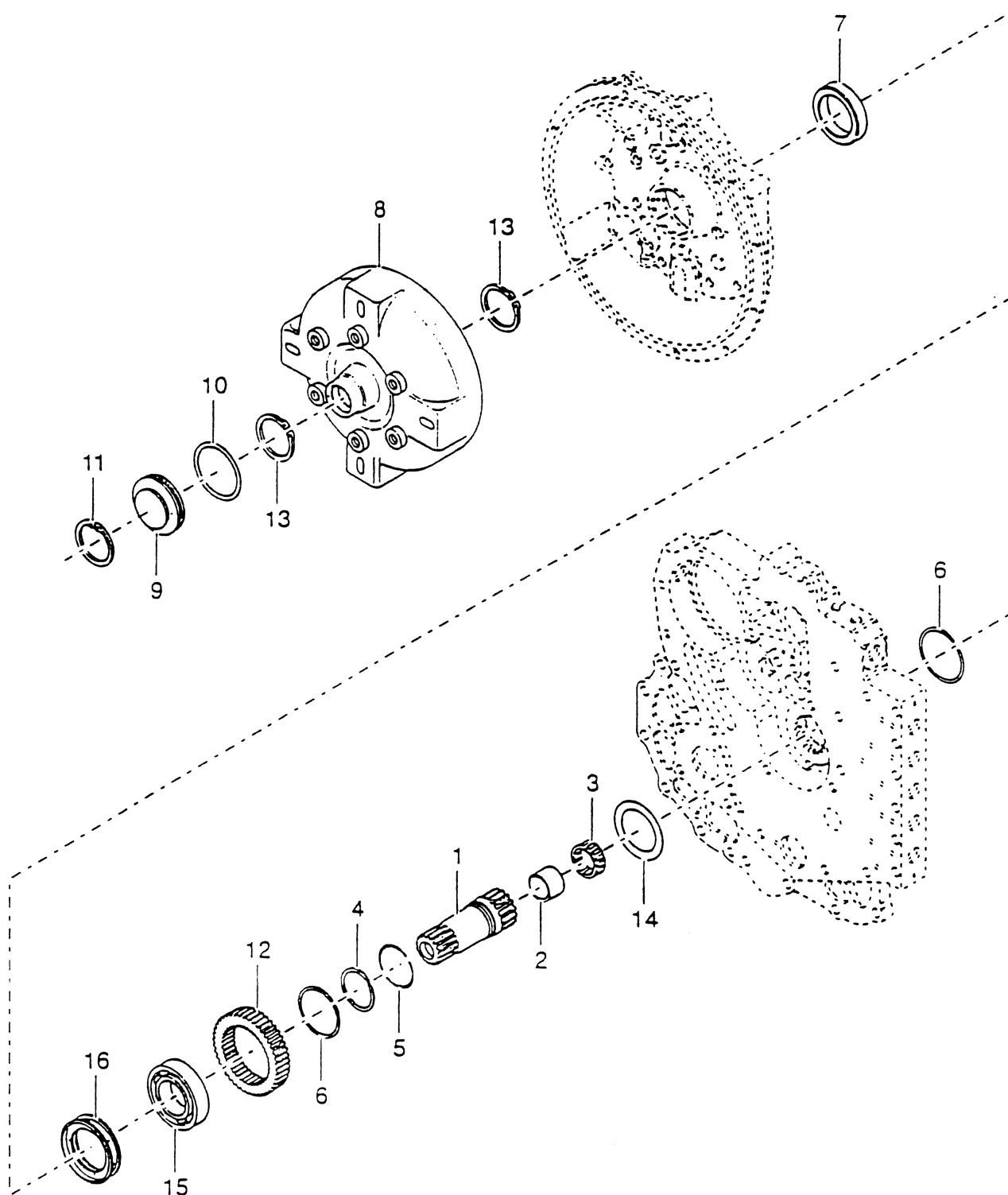




0300 Transmission Components

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303.1 Transmission Torque Converter Assembly, T12000





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0300 Transmission Components

303.1 Transmission Torque Converter Assembly, T12000

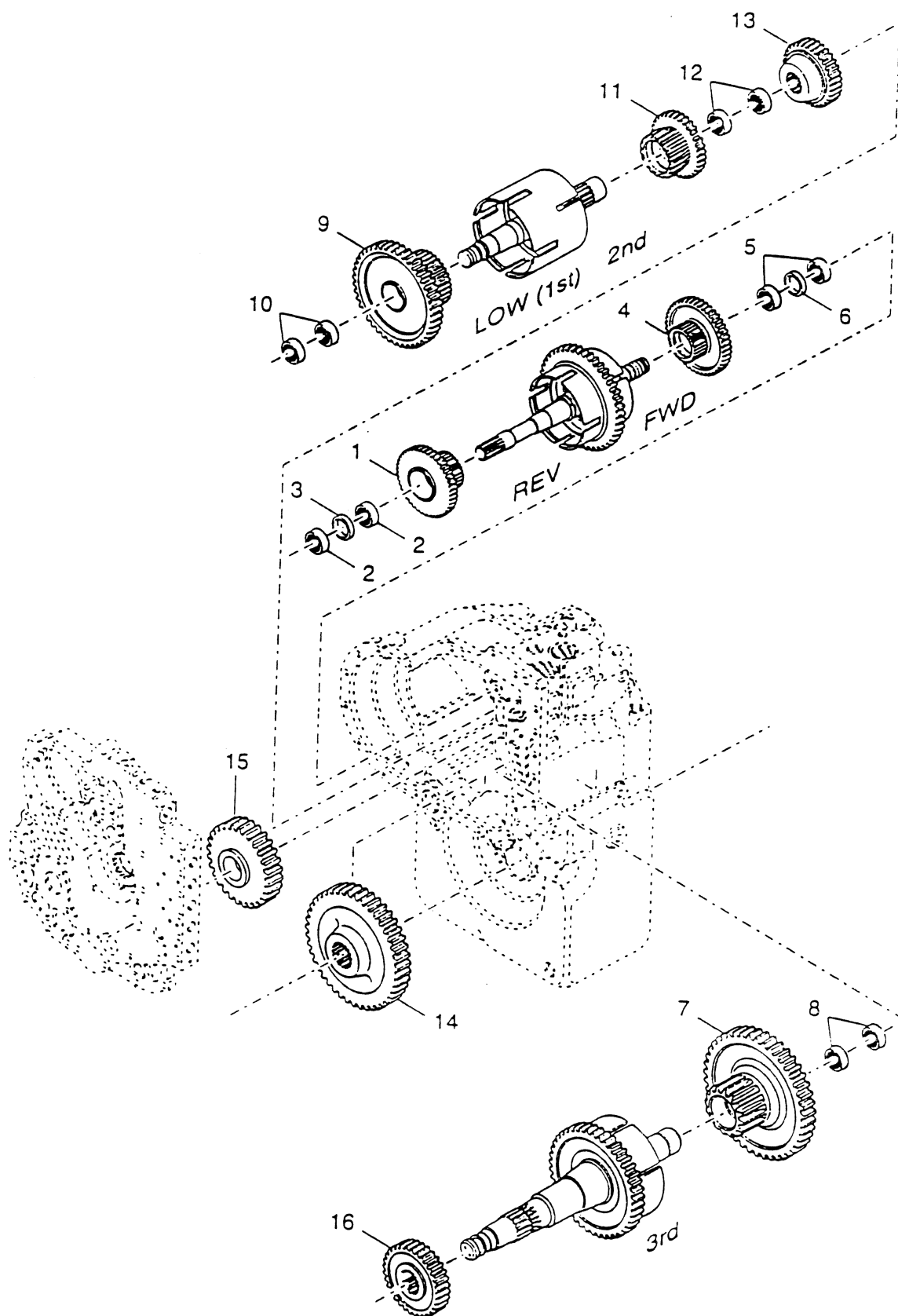
Item	Part No.	Description	Qty.
1	7-126-411	STATOR SUPPORT	
2	7-126-412	BUSHING.....	1
3	7-126-413	BEARING / NEEDLE.....	1
4	7-126-414	RING.....	1
5	7-126-415	EXPANDER.....	1
6	7-126-416	SNAP RING.....	2
7	7-126-360	OIL SEAL / CONV.HOUSING.....	1
8	7-126-518	CONVERTER.....	1
9	7-126-234	PLUG.....	1
10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



0300 Transmission Components

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304.1 Transmission Gear Assembly, T12000



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0300 Transmission Components

304.1 Transmission Gear Assembly, T12000

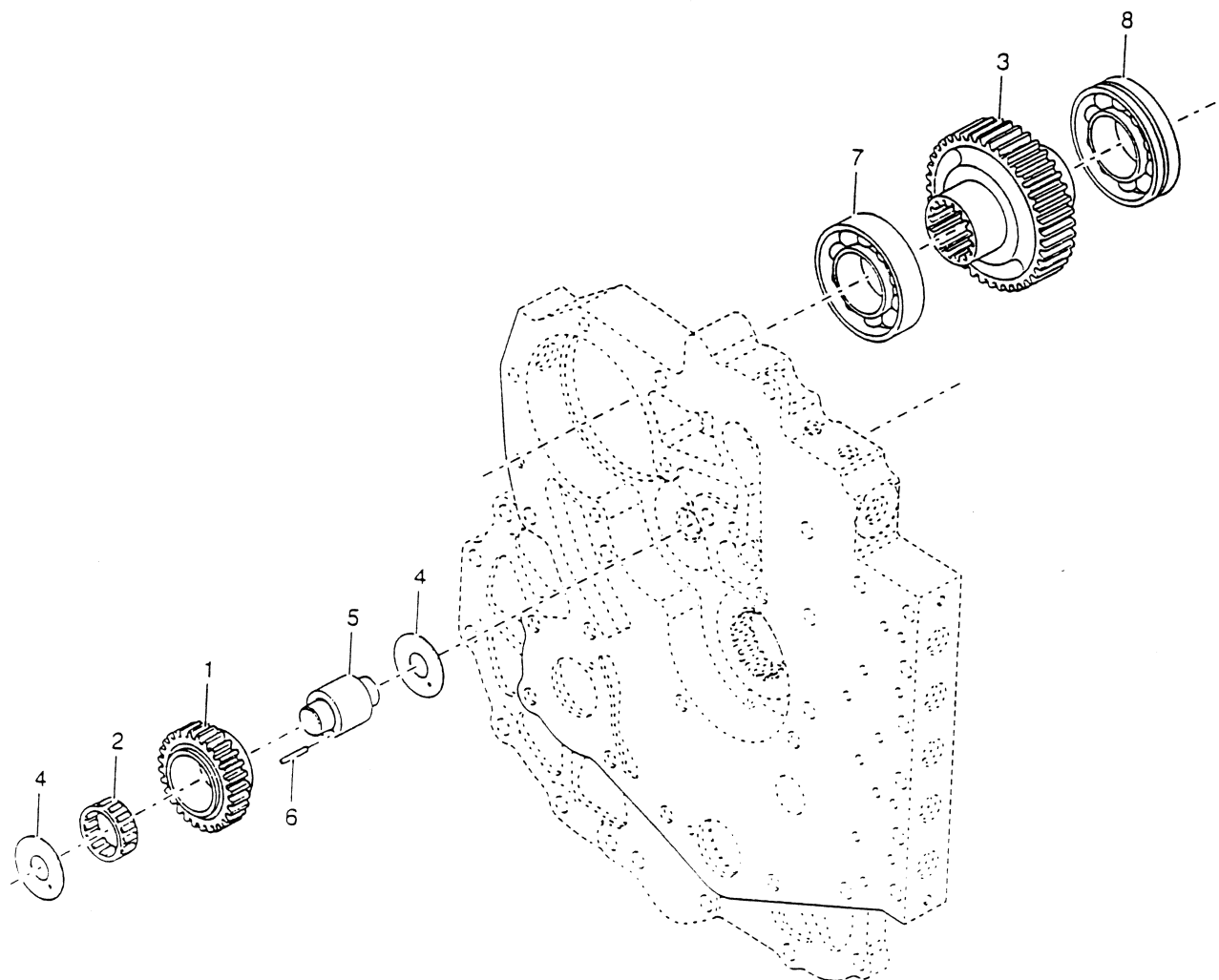
Item	Part No.	Description	Qty.
1	7-126-422	REV CLUTCH GEAR & BEARING ASSY (includes items 2-3)	
2	7-126-423	BEARING.....	2
3	7-126-424	SPACER.....	1
4	7-126-425	ASSY,GEAR & BEARING (includes items 5-6)	
5	7-126-423	BEARING.....	2
6	7-126-424	SPACER.....	1
7	7-126-428	GEAR WITH BEARING (includes item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



0300 Transmission Components

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305.1 Transmission Pump Drive Assembly, T12000





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0300 Transmission Components

305.1 Transmission Pump Drive Assembly, T12000

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

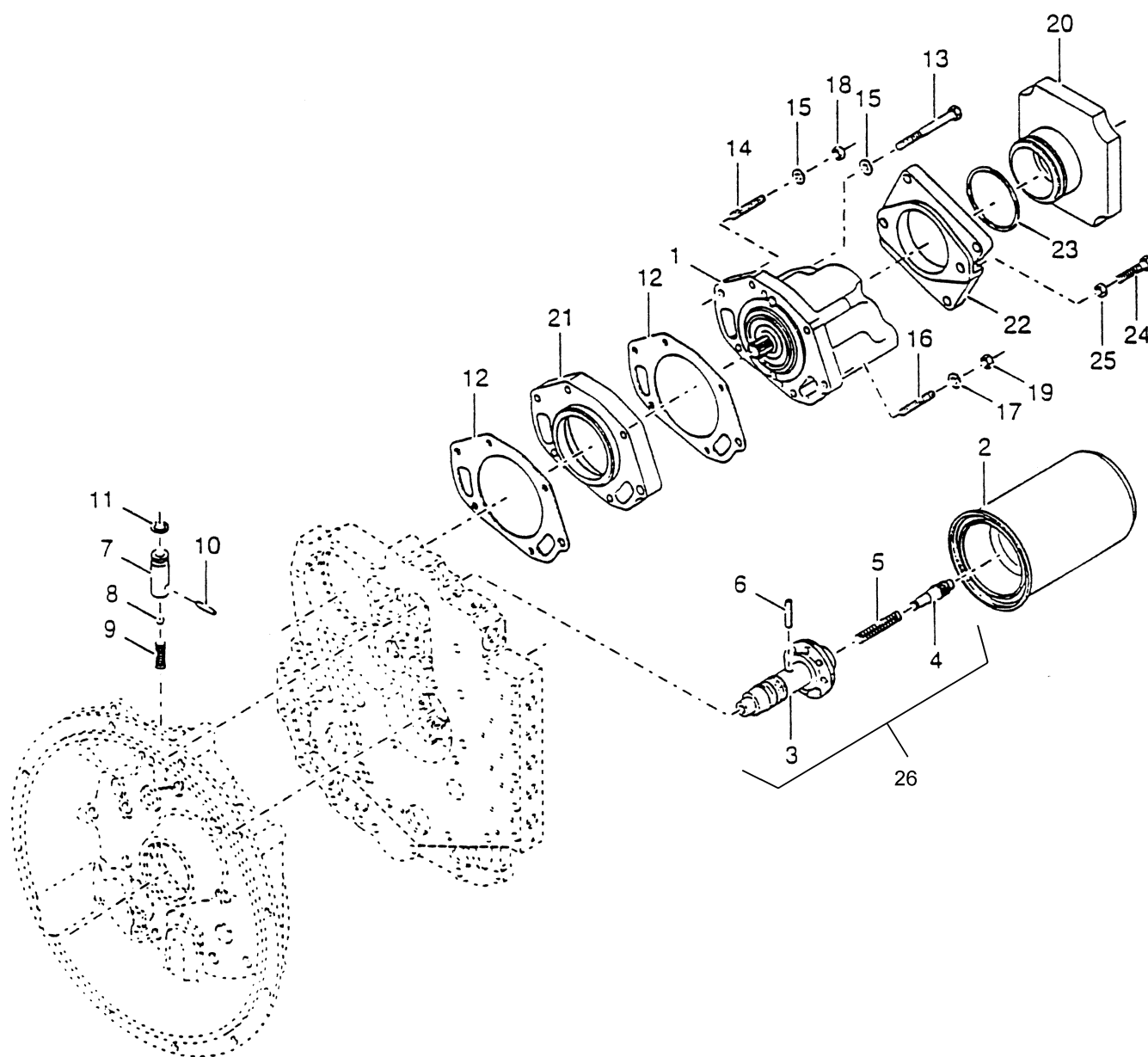




0300 Transmission Components

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306.1 Transmission Charging Pump Assembly, T12000





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0300 Transmission Components

306.1 Transmission Charging Pump Assembly, T12000

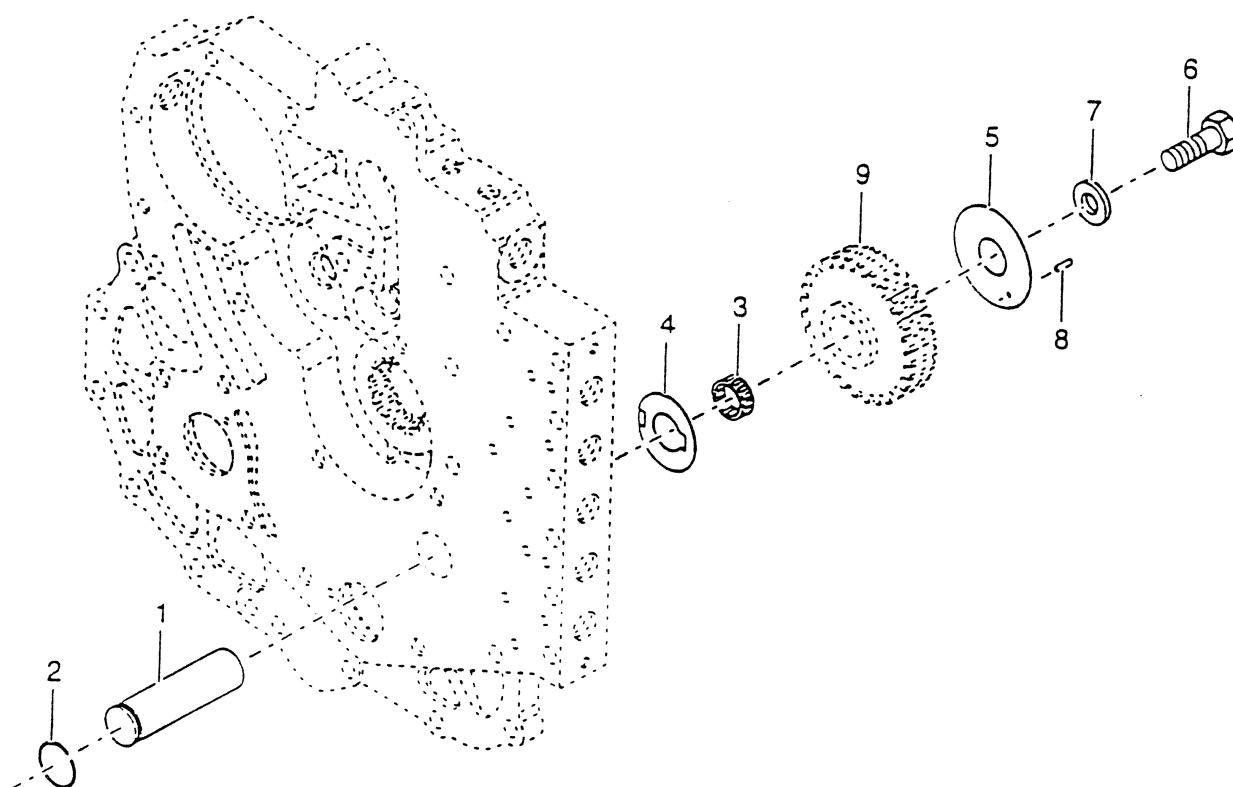
Item	Part No.	Description	Qty.
1	7-126-350	CHARGE PUMP ASSY.....	1
2	7-126-349	TRANSMISSION OIL FILTER.....	1
3	7-126-442	REGULATOR VALVE SLEEVE.....	1
4	7-126-443	PISTON.....	1
5	7-126-444	SPRING.....	1
6	7-126-445	NEEDLE ROLLER.....	1
7	7-126-446	CHECK VALVE..... (includes items 7-11)	1
8		Ref. BALL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



0300 Transmission Components

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307.1 Transmission Reverse Idler Assembly, T12000





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0300 Transmission Components

307.1 Transmission Reverse Idler Assembly, T12000

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

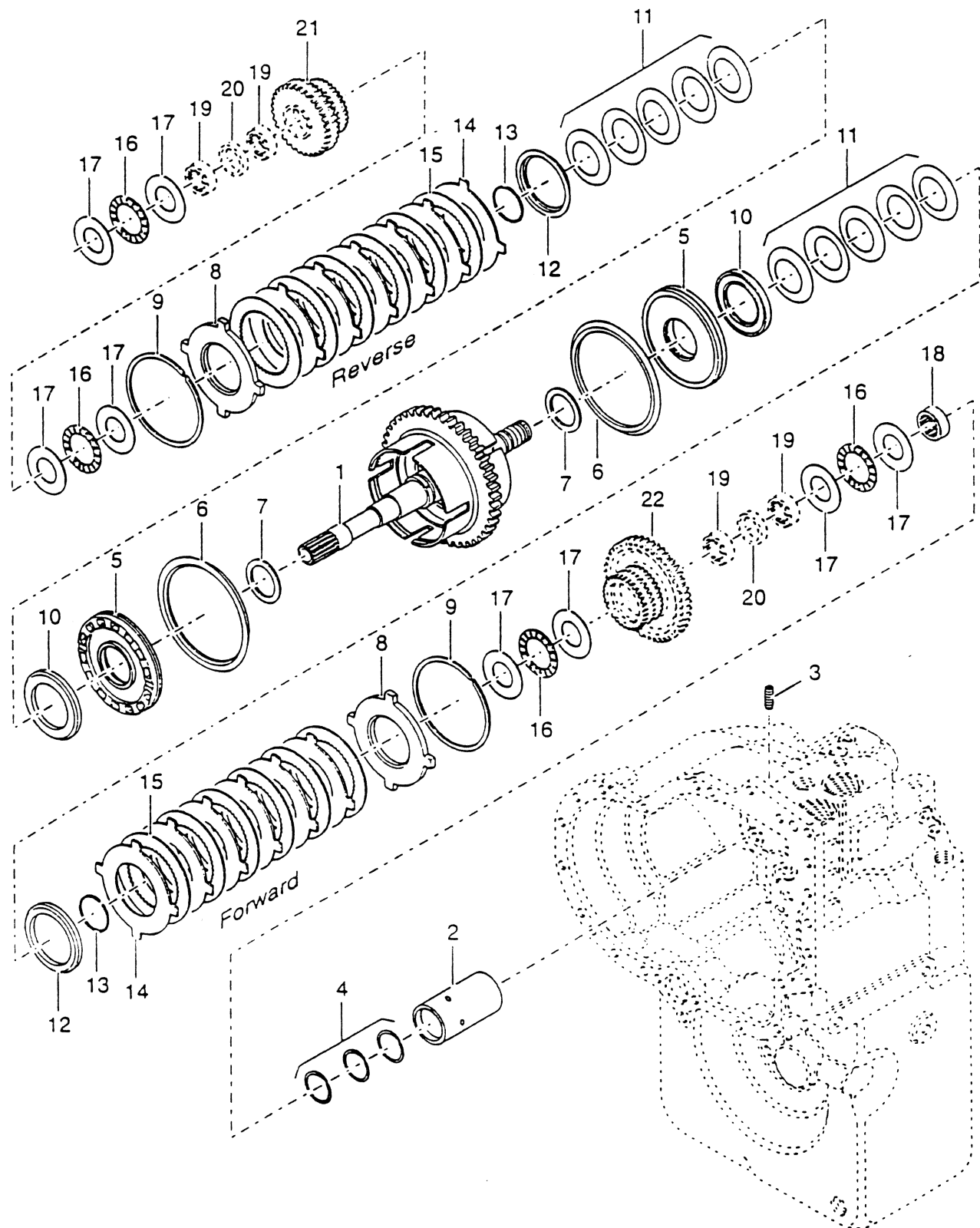




0300 Transmission Components

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308.1 Transmission Forward and Reverse Shaft Assembly, T12000



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0300 Transmission Components

308.1 Transmission Forward and Reverse Shaft Assembly, T12000

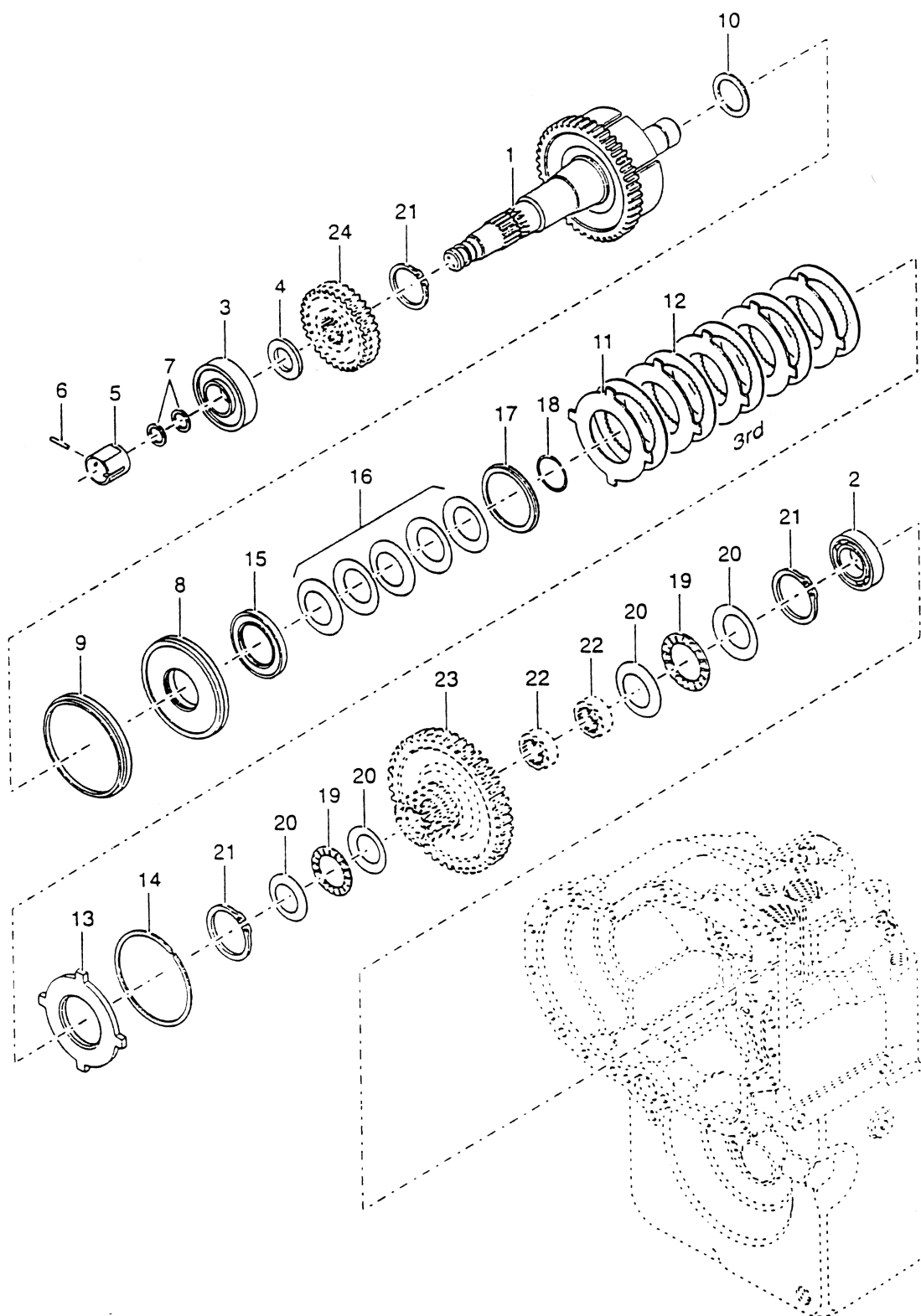
Item	Part No.	Description	Qty.
1	7-126-465	TURBINE SHAFT DRUM & PLUG ASSY.....	1
2	7-126-466	OIL DISTRIBUTOR SLEEVE.....	1
3		Ref. RETAINER SCREW..... (no longer available)	1
4	7-126-468	PISTON RING.....	3
5	7-126-469	PISTON & SEAL ASSEMBLY..... (includes items 6-7)	2
6	7-126-470	SEAL.....	2
7	7-126-471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



0300 Transmission Components

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309.1 Transmission Third Shaft Assembly, T12000





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0300 Transmission Components

309.1 Transmission Third Shaft Assembly, T12000

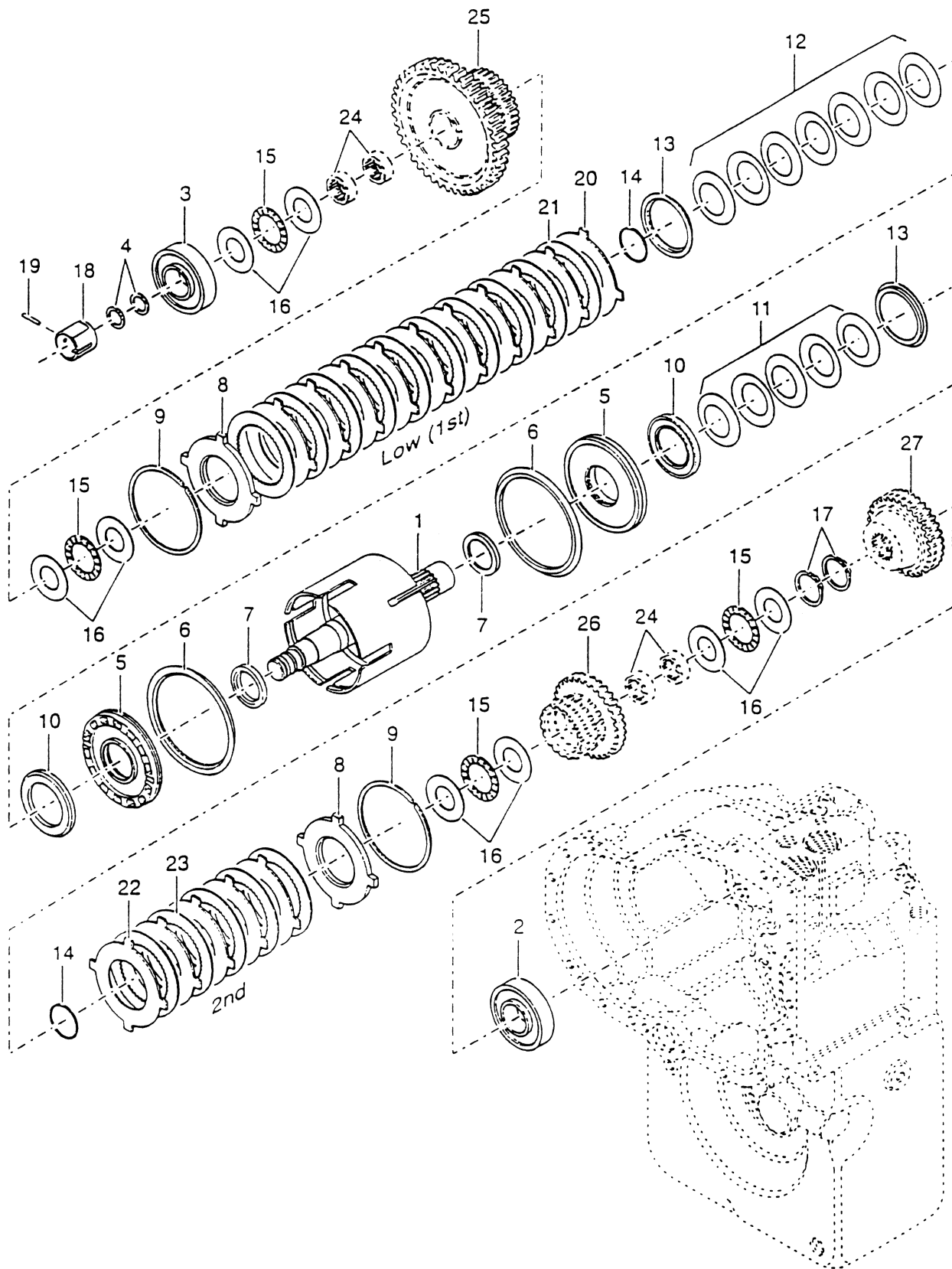
Item	Part No.	Description	Qty.
1	7-126-483	3RD SHAFT-DRUM & PLUG ASSY.....	1
2	7-126-484	ROLLER BEARING.....	1
3	7-126-485	BEARING.....	1
4	7-126-486	WASHER.....	1
5	7-126-487	SLEEVE.....	1
6		Ref. Screw..... (no longer available)	1
7	7-126-468	PISTON RING.....	2
8	7-126-489	PISTON..... (includes 9-10)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



0300 Transmission Components

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310.1 Transmission First and Second Shaft Assembly, T12000





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0300 Transmission Components

310.1 Transmission First and Second Shaft Assembly, T12000

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

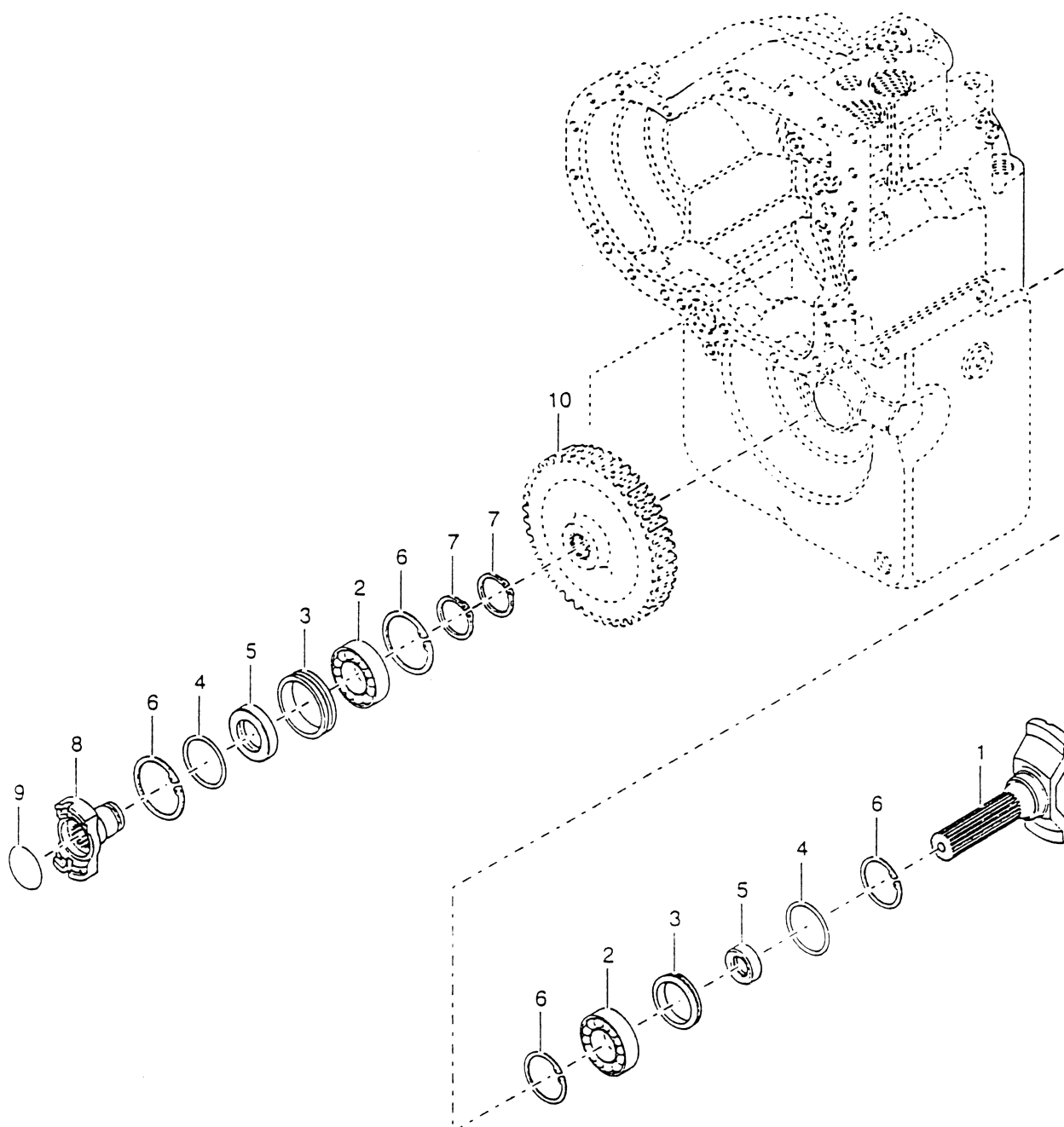




0300 Transmission Components

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311.1 Transmission Output Shaft Assembly, T12000





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0300 Transmission Components

311.1 Transmission Output Shaft Assembly, T12000

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

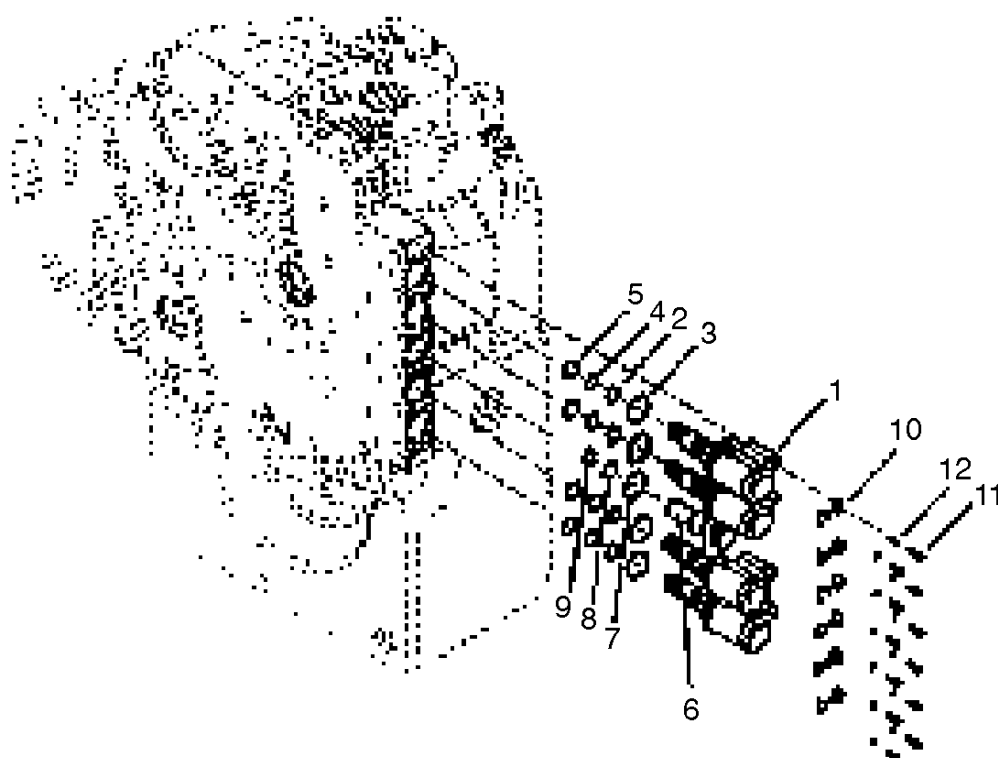




0300 Transmission Components

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312.1 Transmission Control Assembly, T12000





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0300 Transmission Components

312.1 Transmission Control Assembly, T12000

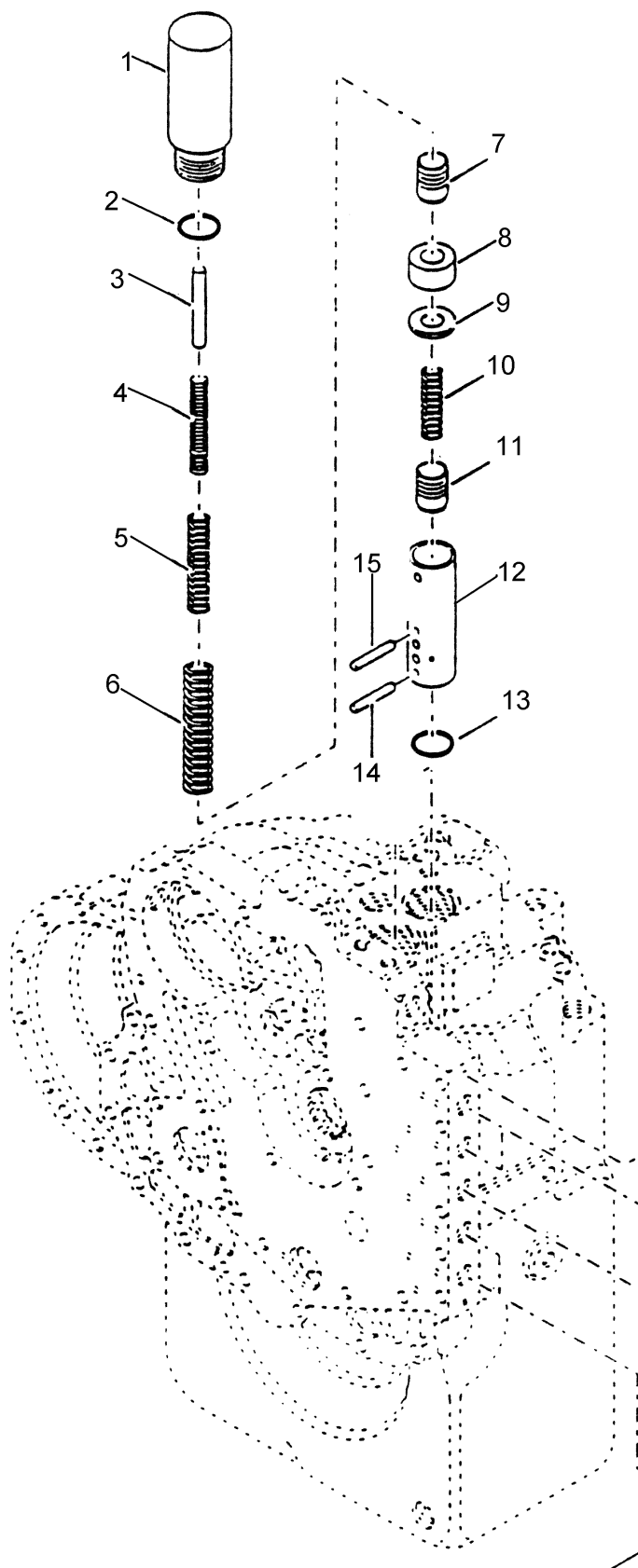
Item	Part No.	Description	Qty.
1	7-126-768	SOLENOID ASSY/DROP IN.....4 (includes items 2-5)	
--	227493	HARNESS, TRANSMISSION	
2	7-126-773	O-RING,21.5 X 1.5 MM,VITON.....4 (part of item 1)	
3	7-126-774	O-RING,15.1 X 1.60 MM,VITON.....4 (part of item 1)	
4	7-126-775	O-RING,14.1 X 1.60 MM,VITON.....4 (part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



0300 Transmission Components

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313.1 Transmission Modulation Valve Assembly, T12000





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0300 Transmission Components

313.1 Transmission Modulation Valve Assembly, T12000

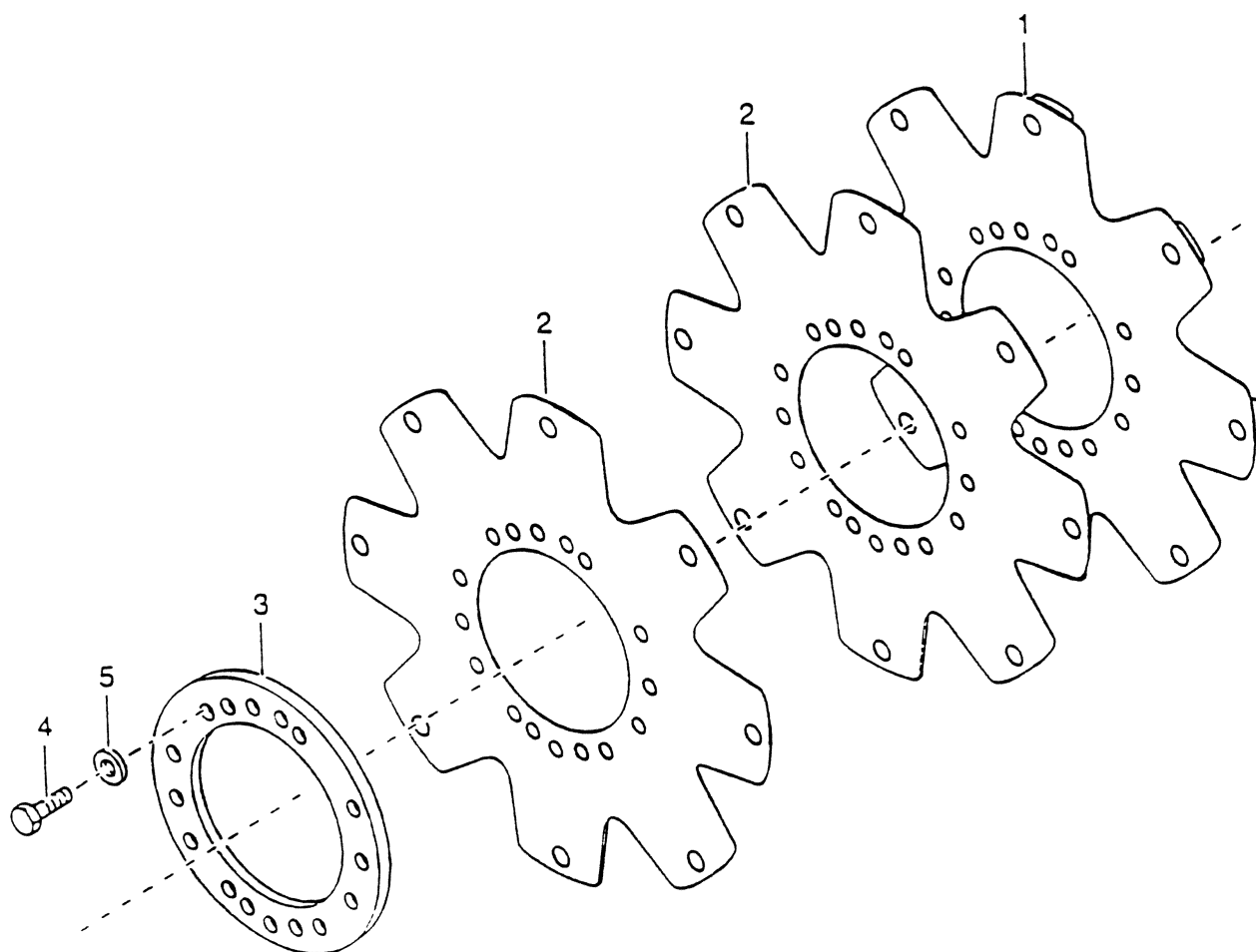
Item	Part No.	Description	Qty.
1		Ref. Modulation Valve Housing.....1 (no longer available)	
2	7-126-371	O-RING / MODULATOR HOUSING.....1	
3	7-126-63	PIN,ACCUMULATOR STOP.....1	
4	7-126-64	SPRING,ACCUMULATOR,INNER...1	
5	7-126-506	SPRING,MIDDLE.....1	
6	7-126-507	SPRING,OUTER.....1	
7		Ref. Accumulator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



0300 Transmission Components

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314.1 Transmission Drive Plate Assembly, T12000





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0300 Transmission Components

314.1 Transmission Drive Plate Assembly, T12000

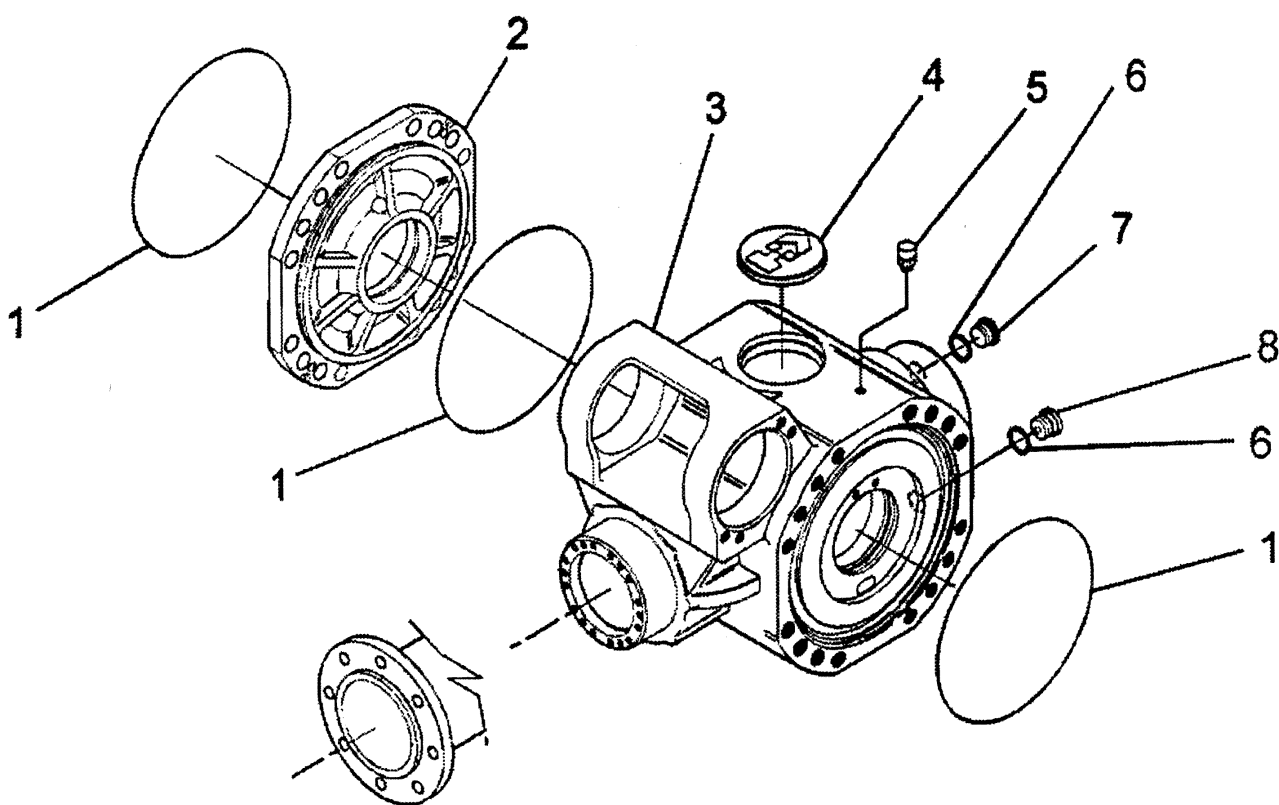
Item	Part No.	Description	Qty.
--	7-126-383	DRIVE PLATE ASSY KIT.....1 <i>(includes items 1-5)</i>	
1		Ref. Drive Plate Assembly <i>(not sold separately)</i>	
2		Ref. Drive Plate <i>(not sold separately)</i>	
3	7-126-60	RING.....1	
4		Ref. SCREW.....6 <i>(not sold separately)</i>	
5	7-126-54	LOCKWASHER.....6	



0400 Front and Rear Axle Components

January 2015

401.1 Axle Gear Box and Covers, Front and Rear Axle





January 2015

0400 Front and Rear Axle Components

401.1 Axle Gear Box and Covers, Front and Rear Axle

Item	Part No.	Description	Qty.
1	7-229-520	O-RING.....	3
2	7-229-521	INTERMEDIATE COVER.....	1
3A	7-229-939	AXLE HOUSING..... (front)	1
4	7-229-926	PLUG.....	1
--	7-229-601	CIRCLIP.....	1
5	7-229-524	VENT..... (vent)	1
6	7-229-525	SEAL WASHER.....	2
7	7-229-526	PLUG..... (includes seal washer)	1
8	7-229-580	MAGNETIC PLUG.....	1

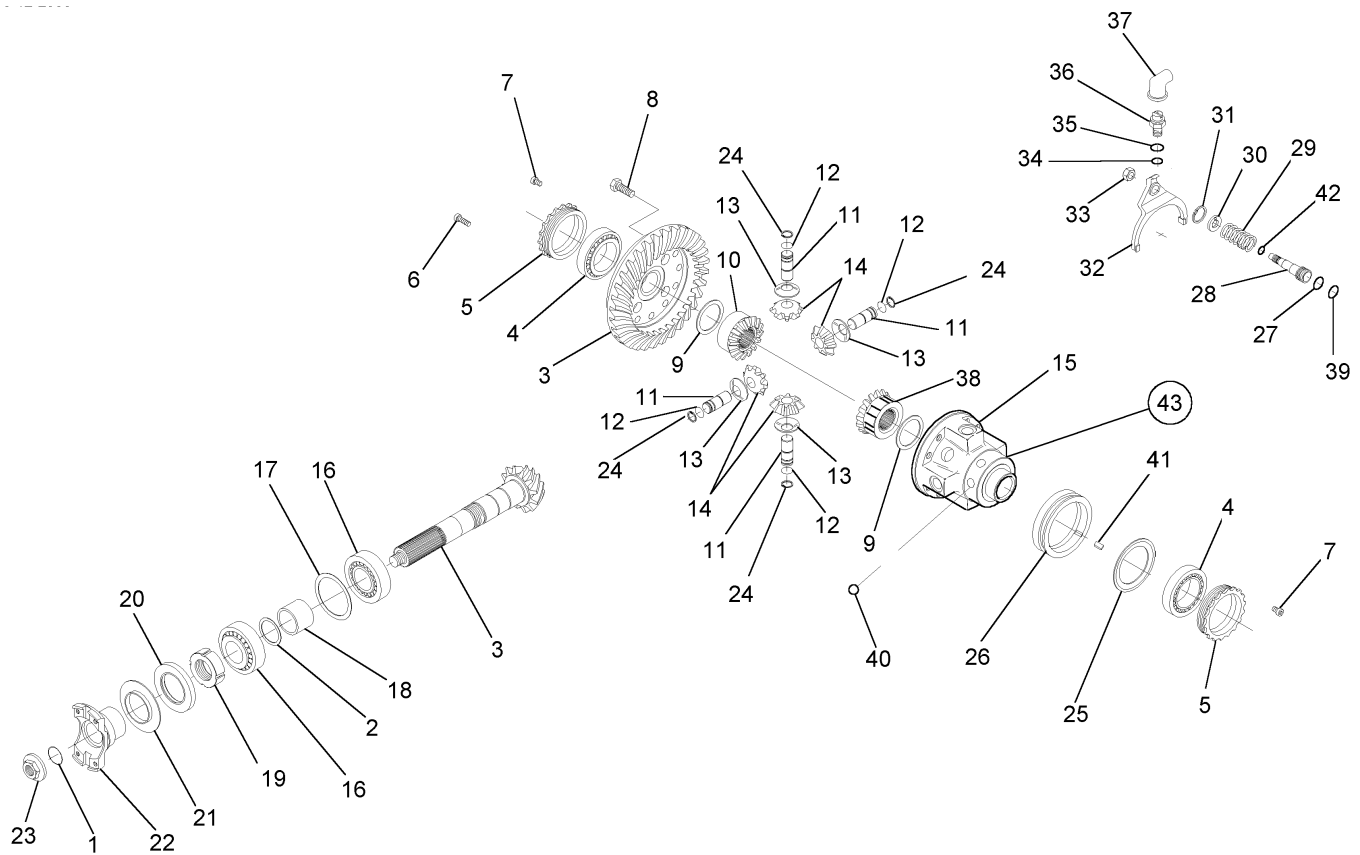




0400 Front and Rear Axle Components

January 2015

402.1 Differential Assembly, Front Axle





January 2015

0400 Front and Rear Axle Components

402.1 Differential Assembly, Front Axle

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	7-229-528	O-RING.....	1	25	7-229-717	SHEET.....	1
2	7-229-530	SHIM / 0.15mm (quantity and thickness vary, refer to parts listed below)		26	7-229-718	SELECTOR.....	1
--	7-229-531	SHIM / 0.20mm		27	7-229-719	O-RING.....	1
--	7-229-532	SHIM / 0.40mm		28	7-229-720	PISTON.....	1
--	7-229-533	SHIM / 0.50mm		29	7-229-721	SPRING.....	1
--	7-229-548	SHIM / 0.20mm		30	7-229-722	PLUG.....	1
--	7-229-557	SHIM / 0.30mm		31	7-229-723	CIRCLIP.....	1
--	7-229-558	SHIM / 0.15mm		32	7-229-724	SELECTOR FORK.....	1
--	7-229-559	SHIM / 0.10mm		33	7-229-725	NUT.....	1
3	7-229-940	BEVEL GEAR SET.....	1	34	7-229-726	O-RING.....	1
4	7-229-535	TAPER ROLLER BEARING.....	2	35	7-229-727	SEAL WASHER.....	1
5	7-229-536	RING NUT.....	2	36	7-229-944	SECURITY SWITCH.....	1
6	7-229-537	CYLINDER BOLT.....	4	37	7-229-729	BOOT.....	1
7	7-229-538	CYLINDER BOLT.....	2	38	7-229-927	DIFFERENTIAL SIDE GEAR.....	1
8	7-229-691	BOLT.....	12	39	7-229-730	RING.....	1
9	7-229-540	FRICTION WASHER.....	2	40	7-229-731	DETENT BALL.....	6
10	7-229-541	DIFFERENTIAL SIDE GEAR.....	1	41	7-229-732	KEY.....	1
11		Ref..... (no longer available)	4	42	7-229-733	CIRCLIP.....	1
12	7-229-543	CIRCLIP.....	4	43	7-229-945	DIFFERENTIAL ASSY..... (includes items 9-15, 24 and 38)	1
13	7-229-544	FRICTION WASHER.....	4				
14		Ref..... (no longer available)	4				
15	7-229-716	DIFFERENTIAL CARRIER.....	1				
16	7-229-547	TAPERED ROLLER BEARING.....	2				
17	7-229-548	SHIM / 0.20mm (quantity and thickness vary, refer to parts listed below)					
--	7-229-557	SHIM / 0.30mm					
--	7-229-558	SHIM / 0.15mm					
--	7-229-559	SHIM / 0.10mm					
18	7-229-549	SPACER.....	1				
19	7-229-550	RING NUT.....	1				
20	7-229-551	SEAL.....	1				
21		Ref. (not used on this model)					
22	7-229-943	FLANGE.....	1				
23	7-229-554	PINNION NUT / M20 X 1.5 THREAD.....	1				
24	7-229-555	CIRCLIP.....	4				

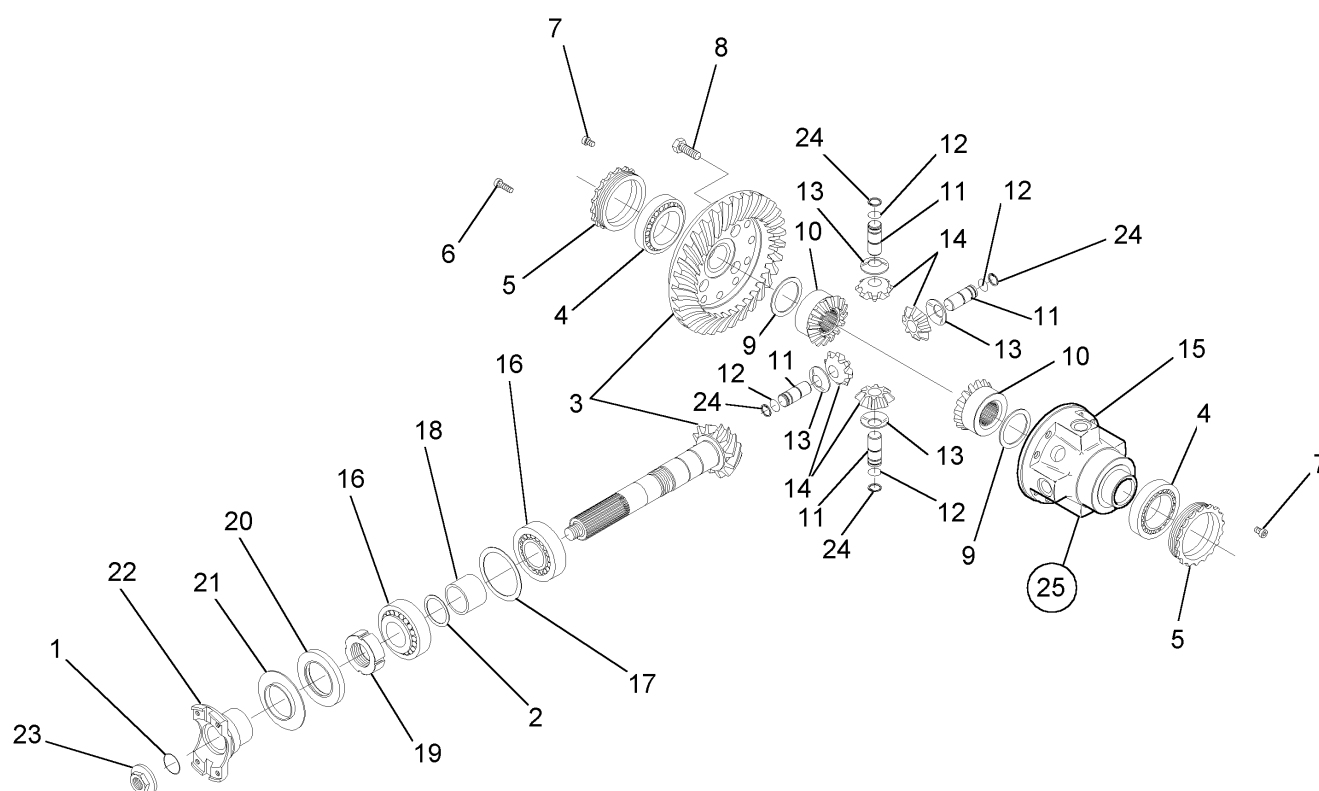




0400 Front and Rear Axle Components

January 2015

403.1 Axle Differential Assembly, Rear Axle





January 2015

0400 Front and Rear Axle Components**403.1 Axle Differential Assembly, Rear Axle**

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	7-229-528	O-RING.....	1	23	7-229-554	PINNION NUT / M20 X 1.5 THREAD.....	1
2	7-229-530	SHIM / 0.15mm (quantities and thickness vary, refer to items listed below)		24	7-229-555	CIRCLIP.....	4
--	7-229-531	SHIM / 0.20mm		25	7-229-556	DIFFERENTIAL (includes items 9-15 and 24)	
--	7-229-532	SHIM / 0.40mm					
--	7-229-533	SHIM / 0.50mm					
--	7-229-548	SHIM / 0.20mm					
--	7-229-557	SHIM / 0.30mm					
--	7-229-558	SHIM / 0.15mm					
--	7-229-559	SHIM / 0.10mm					
3	7-229-994	BEVEL GEAR AND PINION ASSEMBLY.....	1				
4	7-229-535	TAPER ROLLER BEARING.....	2				
5	7-229-536	RING NUT.....	2				
6	7-229-537	CYLINDER BOLT.....	4				
7	7-229-538	CYLINDER BOLT.....	2				
8	7-229-691	BOLT.....	12				
9	7-229-540	FRICTION WASHER.....	2				
10	7-229-541	DIFFERENTIAL SIDE GEAR.....	1				
11		Ref. Pin..... (no longer available)	4				
12	7-229-543	CIRCLIP.....	4				
13	7-229-544	FRICTION WASHER.....	4				
14		Ref. Differential Pinion..... (no longer available)	4				
15	7-229-546	DIFFERENTIAL CARRIER.....	1				
16	7-229-922	BEARING ASSY..... (replaced 7-229-922)	2				
17	7-229-548	SHIM / 0.20mm (quantities and thickness vary, refer to items listed below)					
--	7-229-557	SHIM / 0.30mm					
--	7-229-558	SHIM / 0.15mm					
--	7-229-559	SHIM / 0.10mm					
18	7-229-549	SPACER.....	1				
19	7-229-550	RING NUT.....	1				
20	7-229-551	SEAL.....	1				
21		Ref. (not used on this model)					
22	7-229-943	FLANGE.....	1				

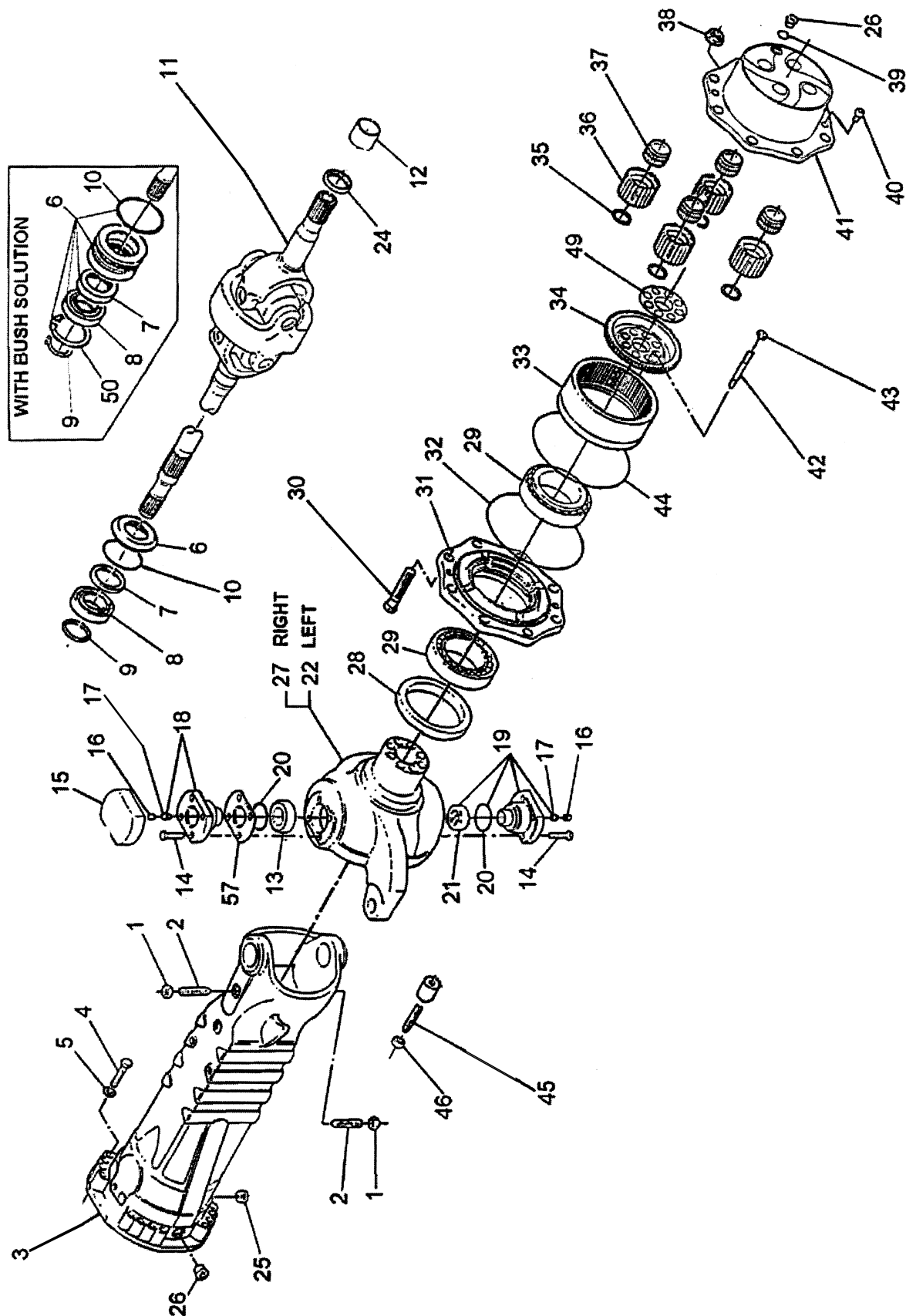




0400 Front and Rear Axle Components

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404.1 Axle Steering Assembly, Front and Rear Axle



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0400 Front and Rear Axle Components**404.1 Axle Steering Assembly, Front and Rear Axle**

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	7-229-623	NUT.....	2	33	7-229-587	RING GEAR.....	2
2	7-229-624	SCREW.....	2	--	7-229-956	RING GEAR SUPPORT ASSY..... (front) (includes items 33, 34 and 44)	2
3A	7-229-946	AXLE CASE..... (front)	2	34	7-229-588	RING GEAR SUPPORT.....	2
3B	7-229-677	AXLE CASE (rear)		35	7-229-589	CIRCLIP.....	8
4	7-229-947	BOLT.....	32	36	7-229-590	PLANET GEAR.....	8
6	7-229-562	REDUCTION BUSHING.....	2	37	7-229-591	BEARING.....	8
7	7-229-563	SEAL.....	2	38	7-229-592	WHEEL NUT.....	20
8	7-229-564	BALL BEARING.....	2	40	7-229-681	BOLT / COUNTERSUNK.....	4
9	7-229-565	CIRCLIP.....	2	41A	7-229-952	PLANET GEAR CARRIER ASSY..... (front) (includes items 35-37 and 41)	2
10	7-229-566	O-RING.....	2	--	7-229-931	PLANET GEAR CARRIER.....	2
11	7-229-567	UNIVERSAL JOINT.....	2	41B	7-229-683	PLANET GEAR CARRIER ASSY (rear) (includes items 35-37, 41 and 44)	
12	7-229-568	THRUST BUSHING.....	2	--	7-229-931	PLANET GEAR CARRIER.....	2
13	7-229-569	OUTER RACE..... (replaced 7-229-948)	2	42	7-229-595	STUD.....	16
14	7-229-691	BOLT..... (replaced 7-229-539)	20	43	7-229-596	NUT.....	16
15	7-229-570	COVER.....	2	44	7-229-597	CIRCLIP.....	2
16	7-229-571	PLUG.....	4	45	7-229-823	BOLT.....	4
17	7-229-572	GREASE FITTING.....	2	--	7-229-956	RING GEAR SUPPORT ASSY..... (front) (includes items 33, 34 and 44)	2
18	7-229-573	PIVOT PIN..... (includes item 17)	2	46	7-229-599	NUT.....	4
19	7-229-574	PIVOT PIN (includes items 17, 20 and 21)		49	7-229-600	LOCKING PLATE.....	2
20	7-229-575	SEAL.....	2	50	7-229-601	CIRCLIP.....	2
21	7-229-576	ARTICULATION.....	2	57	7-229-602	SHIM / 0.15mm (quantity and thickness vary, refer to items listed below)	
22	7-229-678	STEERING CASE / LH..... (right front and left rear) (includes item 12)	1	--	7-229-603	SHIM / 0.20MM	
24	7-229-578	SEAL.....	2	--	7-229-604	SHIM / 0.50mm	
25	7-229-580	MAGNETIC PLUG..... (replaced 7-229-527)	2				
26	7-229-526	PLUG.....	4				
27	7-229-679	STEERING CASE / RH..... (left front and right rear) (includes item 12)	1				
28	7-229-582	SEAL..... (replaced 7-229-951)	2				
29	7-229-583	BEARING.....	4				
30	7-229-692	WHEEL STUD.....	20				
31	7-229-680	WHEEL HUB.....	2				
32	7-229-586	O-RING.....	2				

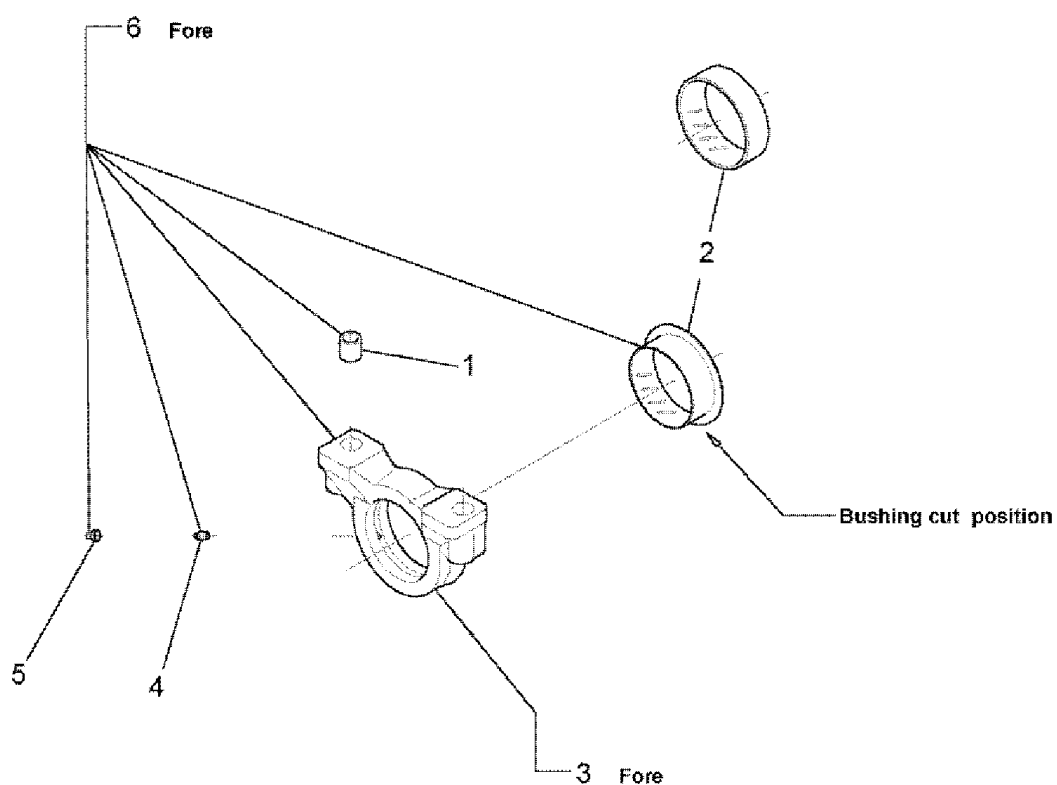




0400 Front and Rear Axle Components

January 2015

405.1 Trunnion Mount Assembly, Front and Rear





January 2015

0400 Front and Rear Axle Components

405.1 Trunnion Mount Assembly, Front and Rear

Item	Part No.	Description	Qty.
1	7-229-620	REDUCTION BUSHING.....	4
2	7-229-621	THRUST BUSHING.....	2
3	7-229-622	SUPPORT.....	2
4	7-229-572	GREASE FITTING.....	2
5	7-229-571	PLUG.....	2

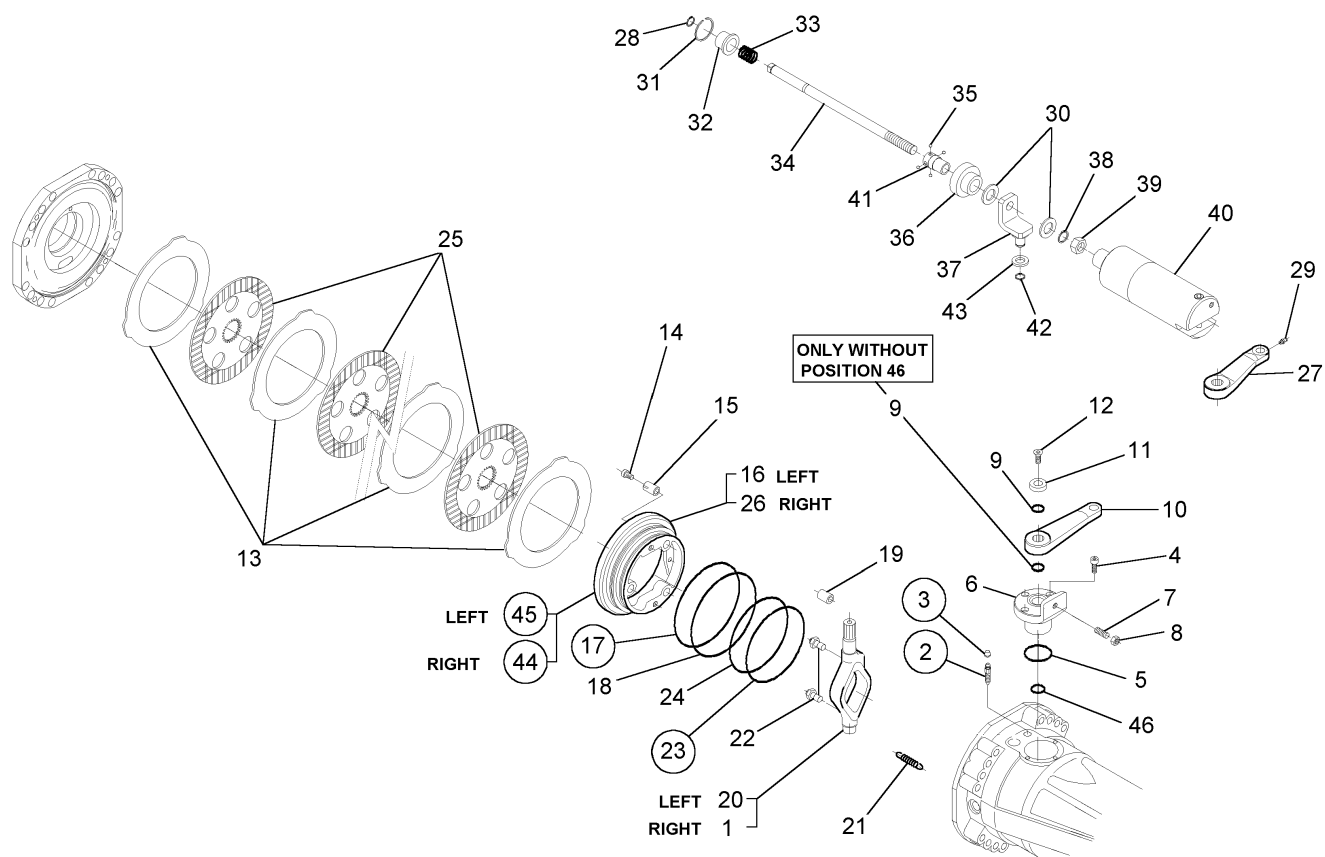




0400 Front and Rear Axle Components

January 2015

406.1 Service Brakes and Parking Brakes, Front Axle





January 2015

0400 Front and Rear Axle Components**406.1 Service Brakes and Parking Brakes, Front Axle**

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	7-229-957	LEVER / RH.....	1	36	7-229-982	REDUCTION BUSHING.....	1
2	7-229-615	BLEEDING BOLT..... (optional)	2	37	7-229-983	SUPPORT.....	1
3	7-229-571	PLUG..... (optional)	2	38	7-229-984	CIRCLIP.....	1
4	7-229-958	BOLT / CYLINDER.....	6	39	7-229-985	NUT.....	1
5	7-229-959	O-RING.....	2	40	7-229-986	WHEEL CYLINDER.....	1
6	7-229-960	BUSHING/REDUCTION.....	2	--	1255248	SCREW,CAP,16X20X79.5MM,3STEP	
7	7-229-961	BOLT / GRUB.....	2	41	7-229-987	BUSHING / REDUCTION.....	1
8	7-229-962	NUT.....	2	42	7-229-988	CIRCLIP.....	1
9	7-229-963	O-RING.....	2	43	7-229-989	SPACER.....	1
10	7-229-964	LEVER.....	1	44	7-229-990	PISTON ASSY / RH..... (includes items 15, 17, 18, 22, 23, 24 and 26)	1
11	7-229-965	WASHER.....	2	45	7-229-991	PISTON ASSY LH..... (includes items 15-18 and 18-24)	1
12	7-229-966	BOLT / COUNTERSUNK.....	2	46	7-229-803	O-RING.....	2
13	7-229-614	INTERMEDIATE BRAKE DISC.....	8				
14	7-229-606	ADJUSTING BOLT.....	6				
15	7-229-607	SPRING..... (replaced 7-229-967)	6				
16	7-229-991	PISTON ASSY LH..... (replaced 7-229-968)	1				
17	7-229-610	BACK-UP RING..... (optional)	2				
18	7-229-611	O-RING.....	2				
19	7-229-969	DOWEL.....	2				
20	7-229-970	LEVER/LH.....	1				
21	7-229-609	SPRING.....	6				
22	7-229-971	PUSHER.....	4				
23	7-229-612	BACK-UP RING..... (optional)	2				
24	7-229-613	O-RING.....	2				
25	7-229-605	BRAKE DISC.....	6				
26	7-229-972	PISTON / RH.....	1				
27	7-229-973	LEVER.....	1				
28	7-229-974	CIRCLIP.....	1				
29	7-229-975	GREASE FITTING.....	2				
30	7-229-976	WASHER.....	2				
31	7-229-977	SNAP RING.....	1				
32	7-229-978	REDUCTION BUSHING.....	1				
33	7-229-979	SPRING.....	1				
34	7-229-980	BRAKE CAM.....	1				
35	7-229-981	DETENT BALL.....	4				

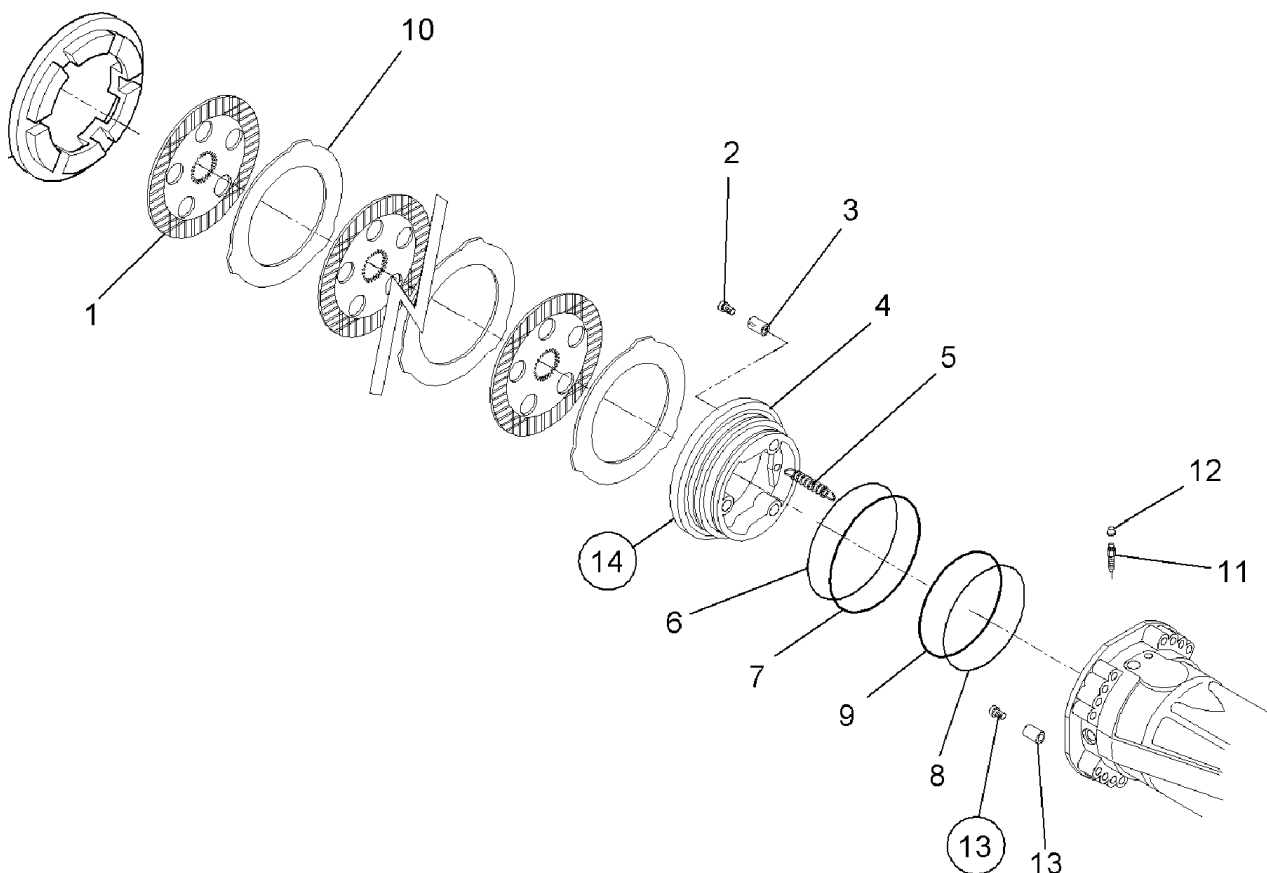




0400 Front and Rear Axle Components

January 2015

407.1 Disc Brake Assembly, Rear Axle





January 2015

0400 Front and Rear Axle Components

407.1 Disc Brake Assembly, Rear Axle

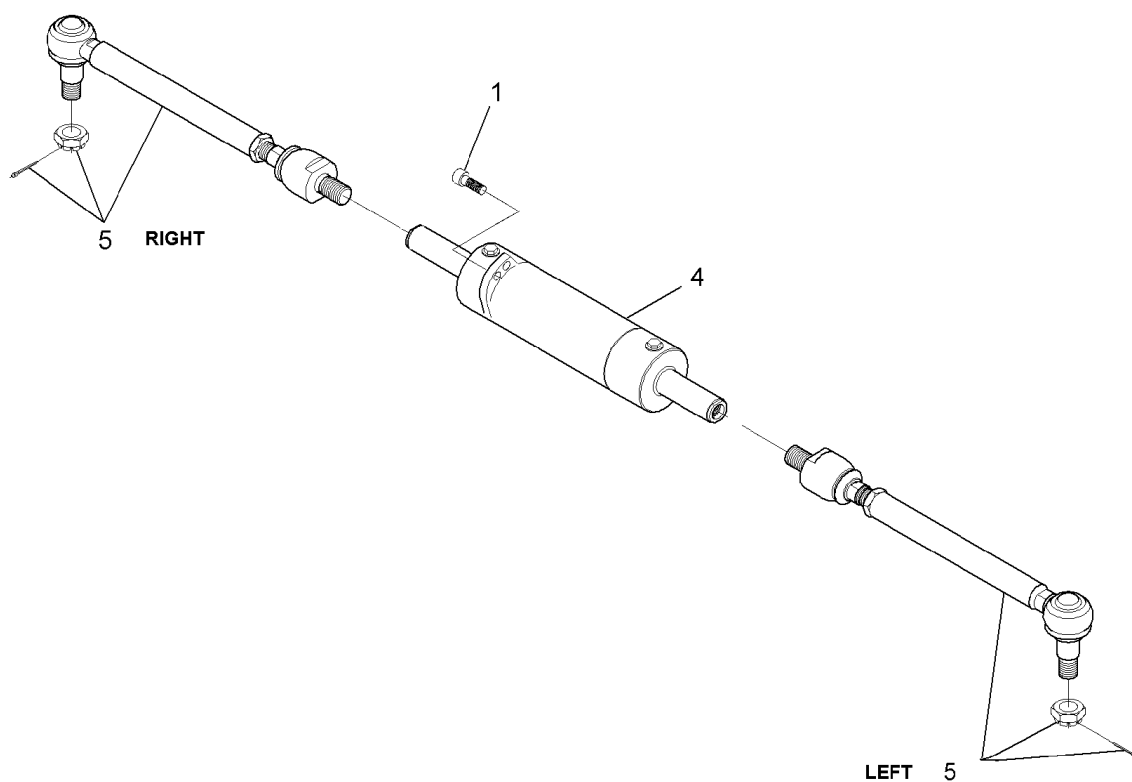
Item	Part No.	Description	Qty.
1	7-229-605	BRAKE DISC.....	6
2	7-229-606	ADJUSTING BOLT.....	6
3	7-229-607	SPRING..... (replaced 7-229-967)	6
4	7-229-617	PISTON ASSY..... (replaced 7-229-608)	2
5	7-229-609	SPRING.....	6
6	7-229-610	BACK-UP RING.....	2
7	7-229-611	O-RING.....	2
8	7-229-612	BACK-UP RING.....	2
9	7-229-613	O-RING.....	2
10	7-229-614	INTERMEDIATE BRAKE DISC.....	8
11	7-229-615	BLEEDING BOLT.....	2
12	7-229-571	PLUG.....	2
13	7-229-969	DOWEL..... (optional)	2
14	7-229-617	PISTON ASSY..... (includes items 3, 4 and 6-9)	2



0400 Front and Rear Axle Components

January 2015

408.1 Steering Arm Assembly, Front and Rear





January 2015

0400 Front and Rear Axle Components

408.1 Steering Arm Assembly, Front and Rear

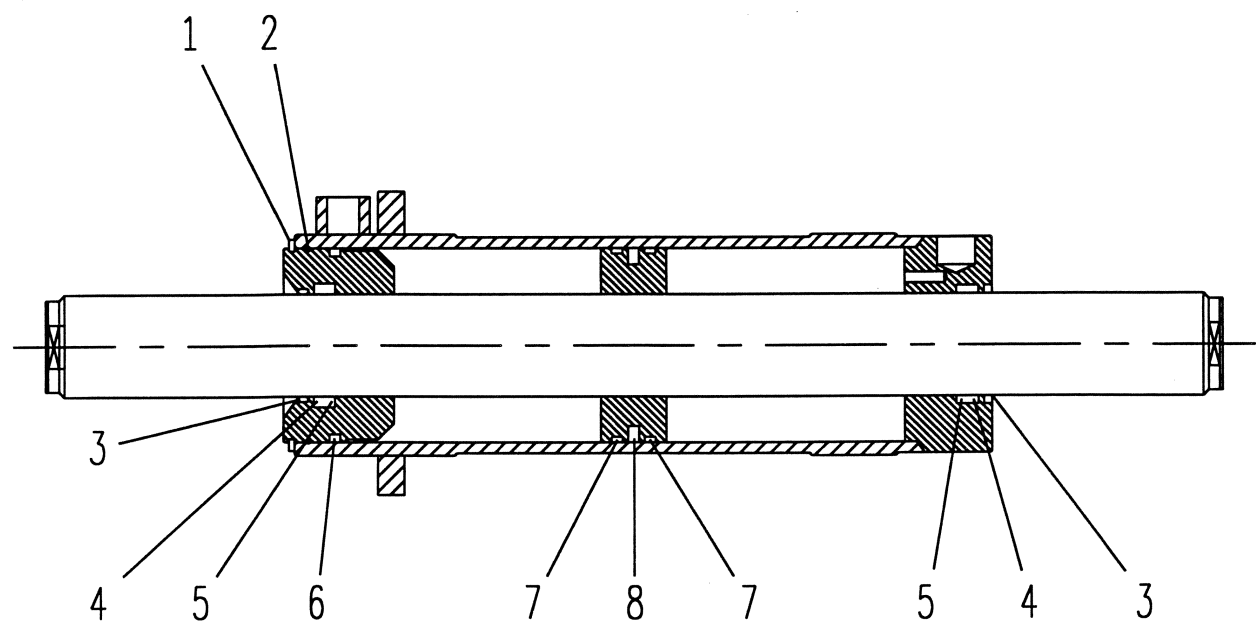
Item	Part No.	Description	Qty.
1	7-229-618	CYLINDER BOLT	
4		Ref. CYLINDER (refer to 409.1)	
5	7-229-669	ARTICULATED TIE ROD (articulated tie rod, RH and LH)(part needs to be verified)	



0400 Front and Rear Axle Components

January 2015

409.1 Steering Cylinder Assembly, Front and Rear Axle





January 2015

0400 Front and Rear Axle Components

409.1 Steering Cylinder Assembly, Front and Rear Axle

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

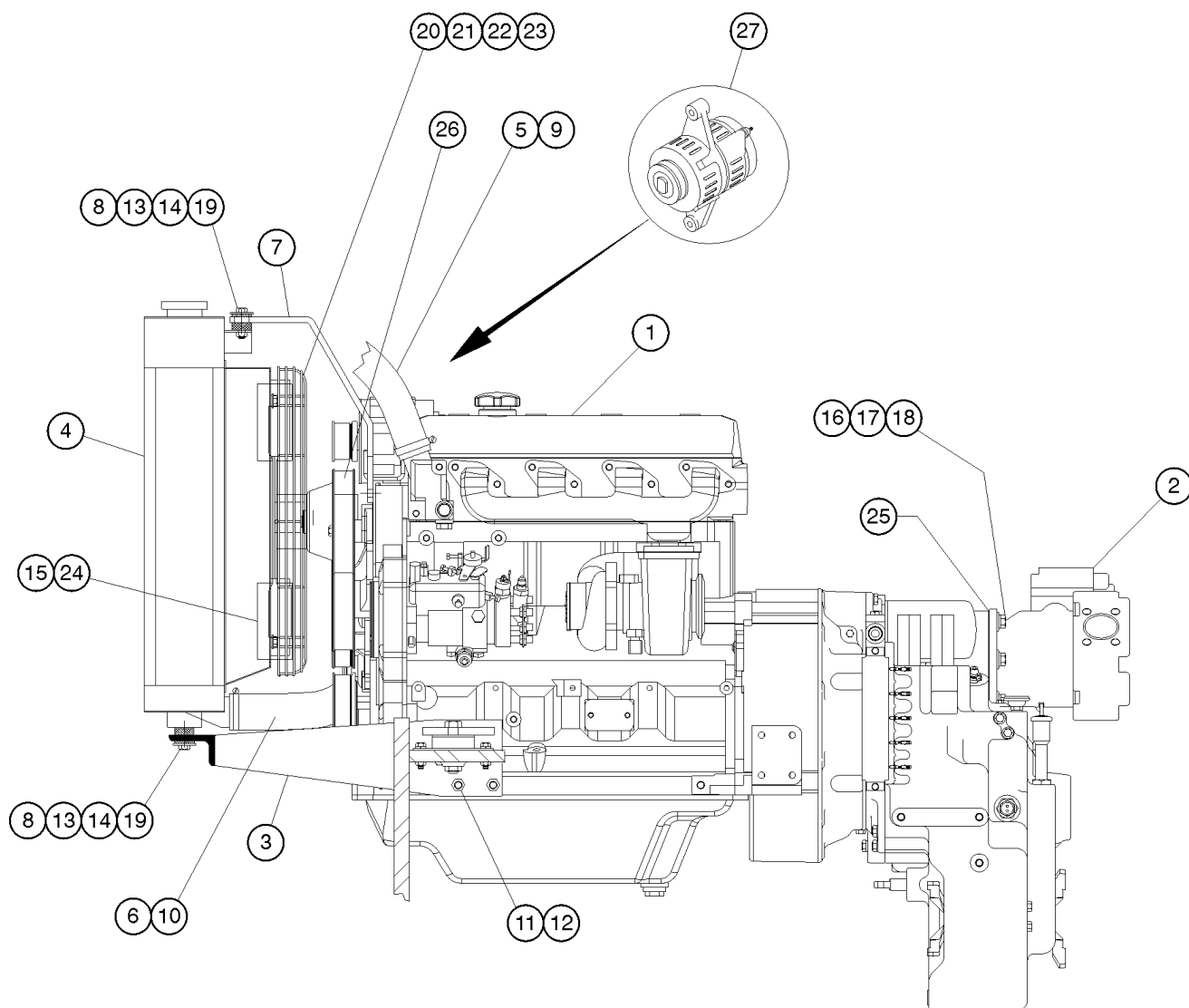




0500 Engine Components

January 2015

501.1 Engine and pump Assembly, JD-4045





January 2015

0500 Engine Components

501.1 Engine and pump Assembly, JD-4045

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1A	115328	FUEL FILTER,PRIMARY,JD-4045....1		18	6033	WASHER,LOCK,0.5".....4	
1A	7-183-224	ENGINE ASSY,JD-4045TF270.....1 (tier 2) (to SN GTH0808A-12354)		19	15086	WASHER,FLAT,.375 X 1.5 X .125....3	
--	108528	ENGINE&PUMP ASSY,DEUTZ-2012		20	4-1685	FAN GUARD,18".....1	
--	130913	HARNESS,ENGINE,TIER III 99HP (ECM to Engine)		21	6-5205-08	SCREW,HHC,5/16-18X1.....4	
--	7-183-184	OIL FILTER/ENGINE		22	6886	WASHER,LOCK,.313.....4	
1B	130815	ENG PKG ASSY,JD TIER3,644-8XX.....1 (from SN GTH0808A-12355)		23	19934	WASHER,3/8 HARD.STEEL-FLAT,USS.....4	
--	130816	HARNESS, TIER 3 ADAPTER		24	7-183-96	SPACER,FAN,2" W/ENGINE.....Ref.	
1C	7-126-767	TRANSMISSION ASSEMBLY/DEUTSCH		25	7-126-517	GASKET,PUMP,DRIVE.....1	
2	229053	PUMP ASSEMBLY,SAUER 8K.....1 (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)		26A	7-183-200	FAN BELT.....1	
--	234953	KIT, SAUER PUMP, 8K KIT INCLUDES PUMP AND ADAPTER HARNESS 234927		26B	130914	FAN BELT,99 HP,W/AC COMP	
--	7-112-63	SEAL KIT / PUMP OVERHAUL		27	130943	ALTERNATOR,95 AMP,JD.....1	
3A	108527	WELDMENT,ENG/RAD MOUNT,JD4045.....1 (front)					
3B	108579	WELDMENT,ENG/RAD MOUNT,DEUTZ (rear)					
4	7-183-146	RADIATOR w/ SHROUD.....1					
--	123932	COOLANT RECOVERY BOTTLE, GTH.....1					
--	234850	RADIATOR CAP.....1					
5	7-158-72	RADIATOR HOSE,UPPER.....1					
6	7-158-73	RADIATOR HOSE,LOWER.....1					
7	4-2065	UPPER RADIATOR MOUNT.....1					
8	7-190-04	MOUNT,RUBBER,CENTER,BONDED.3					
9	6-6252-07	CLAMP,RADIATOR HOSE.....2					
10	6-6252-09	CLAMP,RADIATOR HOSE.....2					
11	6-8112-35	SCREW,12MM X 1.75X35MM.....6					
12	49409	WASHER,LOCK,M12.....6					
13	6-5206-16	SCREW,HHC,3/8-16X2.0,GR8.....3					
14	4828	NUT,NYLOCK,3/8-16.....3					
15	7-183-38	FAN,BLOWER,18-INCHES.....Ref.					
16	6-5208-20	SCREW,HHC,1/2-13X2 1/2.....4					
17	6-6212-08	WASHER,FLAT,USS,1/2",Y.....4					

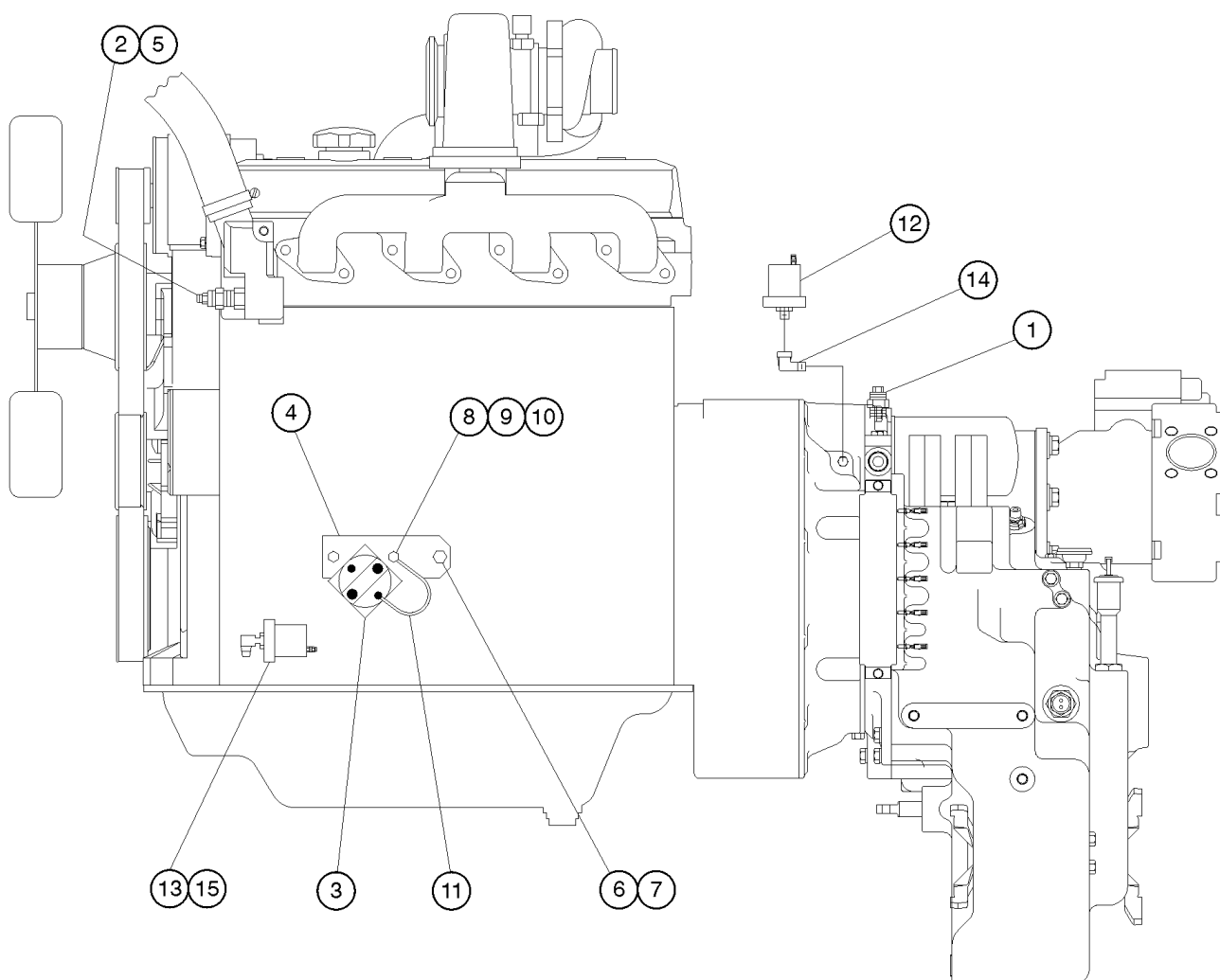




0500 Engine Components

January 2015

502.1 Starter Relay, Sender Assembly, JD-4045





January 2015

0500 Engine Components

502.1 Starter Relay, Sender Assembly, JD-4045

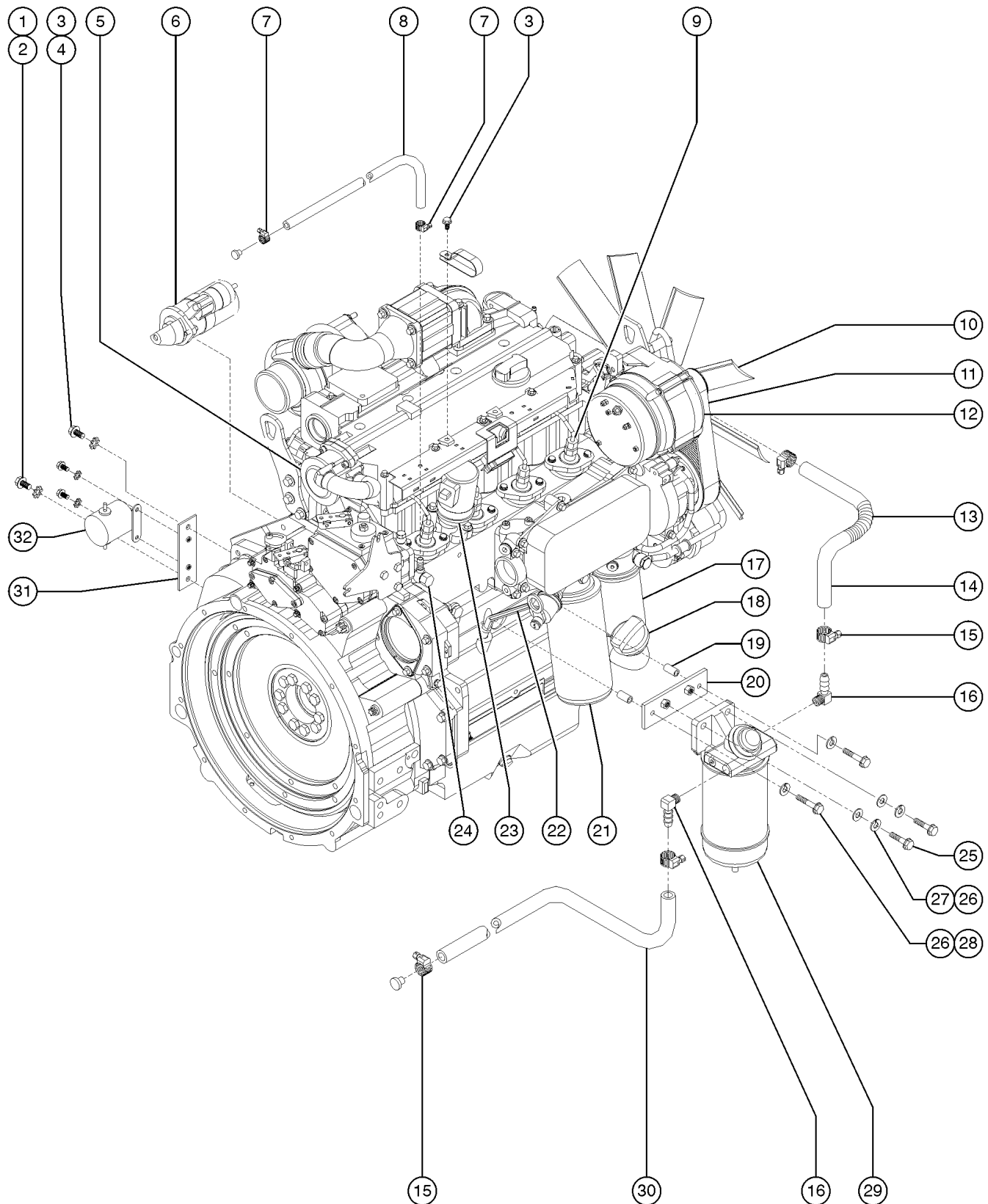
Item	Part No.	Description	Qty.
1	7-169-12	SENDER, TRANSMISSION OIL TEMP.....	1
2	102058	SENSOR, COOLANT TEMP..... (single wire)	1
3	7-319-21	STARTER RELAY.....	1
--	117681	DIODE/HARNESS.....	1
4	1-1024	MOUNT / STARTER RELAY.....	1
5	6-6406-04	REDUCER BUSHING.....	1
6	6-8514-25	CAPSCREW / HEX HEAD.....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



0500 Engine Components

January 2015

503.1 Engine Assembly, Deutz BF42012, View 1





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0500 Engine Components

503.1 Engine Assembly, Deutz BF42012, View 1

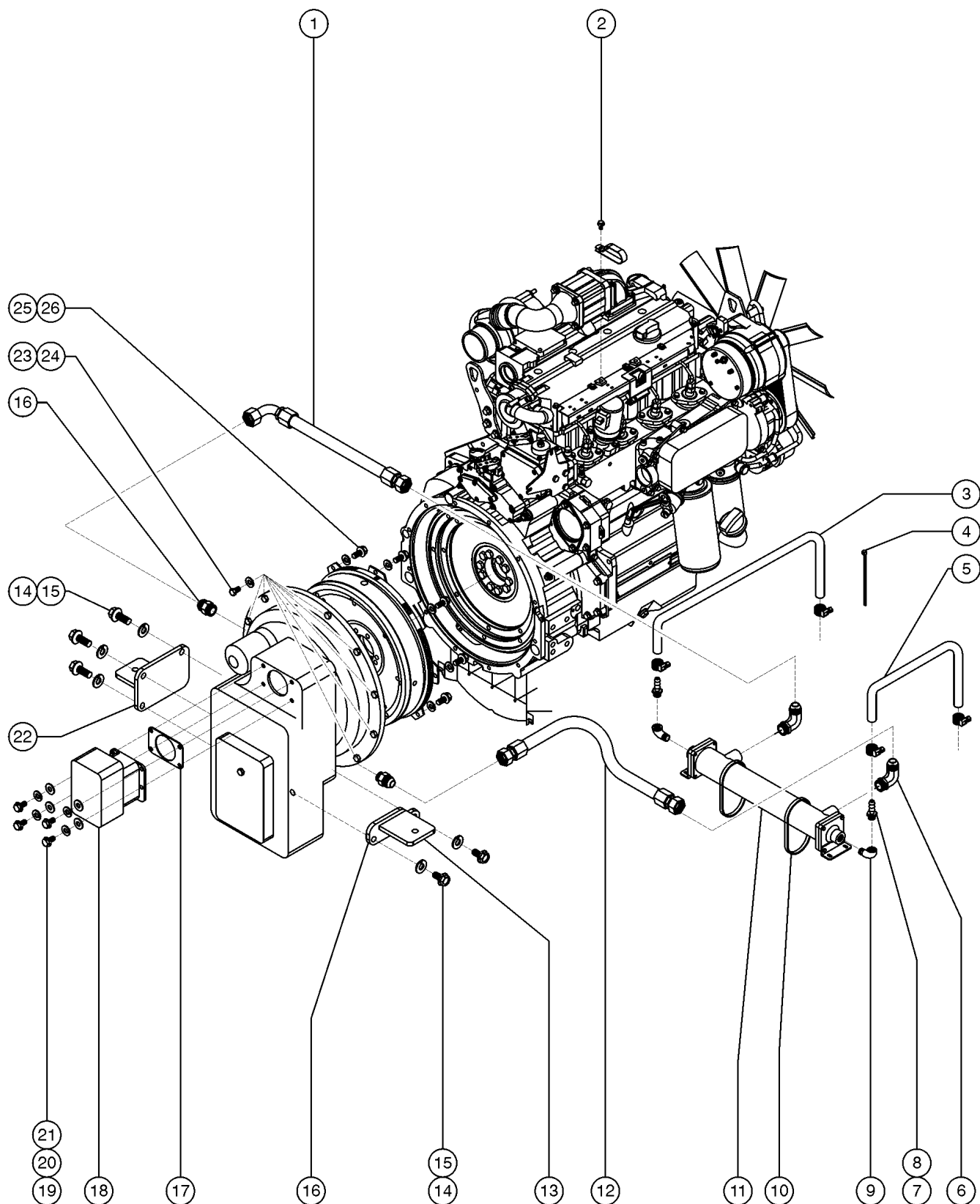
Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	108744	MANUAL PACK,DEUTZ,TH		29	7-202-05	ENGINE FUEL PRE-FILTER.....1	
--	108745	MANUAL,DEUTZ BF42012 PARTS		30	130010	FUEL SUPPLY LINE,1/2 INCH.....84-inches	
--	108746	MANUAL, DEUTZ BF42012 OPERATOR		31	130000	RELAY MOUNT BRACKET,DEUTZ.....1	
--	7-202-01	ENGINE,DEUTZ,99HP,BF4M2012		32	130001	STARTER RELAY,12V,DEUTZ.....1	
1	130002	SCREW,FLANGE HEAD,10-24.....2					
2	73613	WASHER,STAR,#10,PLTD					
3	130004	SCREW,HHCS,M8 X 20MM					
4	130005	STAR WASHER,M8					
5	130003	COOLANT TEMP SENSOR.....1					
6	75391	STARTER, DEUTZ F4L913					
7	130006	HOSE CLAMP,SAE #4.....2					
8	130007	FUEL SUPPLY LINE,3/8 INCH					
9	108542	INJECTOR / FUEL.....4					
10	123595	FAN/ENGINE/DEUTZ BF4M 2012...1					
11	108549	BELT / V-RIBBED.....1					
12	108556	ALTERNATOR.....1					
13	130009	LOOM,3/4 INCH.....9-inches					
14	130010	FUEL SUPPLY LINE,1/2 INCH.....36-inches					
15	130011	HOSE CLAMP, SAE #6.....4					
16	130012	HOSE BARB ELBOW, 1/2 X 3/8.....2					
17	108543	FILTER / FUEL / SPIN-ON.....1					
--	58566	FILTER HEAD (29560) <i>plastic</i>					
18	108540	CAP / FILLER.....1					
19	130018	BUSHING.....2					
20	130019	REMOTE FUEL FILTER MOUNT PLATE.....1					
21	108541	FILTER / ENGINE OIL / SPIN-ON....1					
22	108532	DIPSTICK,DEUTZ-BF4M2012.....1					
23	-	SHUT OFF SOLENOID.....1 <i>Component no longer available</i>					
24	130015	BANJO BOLT,FUEL SUPPLY LINE					
--	214425	BANJO <i>Used with P/N 130015</i>					
--	214426	SEAL RING <i>Used with P/N 130015</i>					
25	94434	SCREW,HHC,3/8-16X1.25 GD307A					
26	6021	WASHER,LOCK, .375					
27	6097	WASHER,FLAT,USS,3/8",Y					
28	27826	SCREW,HHC,M8 X 55MM,GRD.8.8					



0500 Engine Components

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504.1 Engine Assembly, Deutz BF42012, View 2



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January 2015

0500 Engine Components

504.1 Engine Assembly, Deutz BF42012, View 2

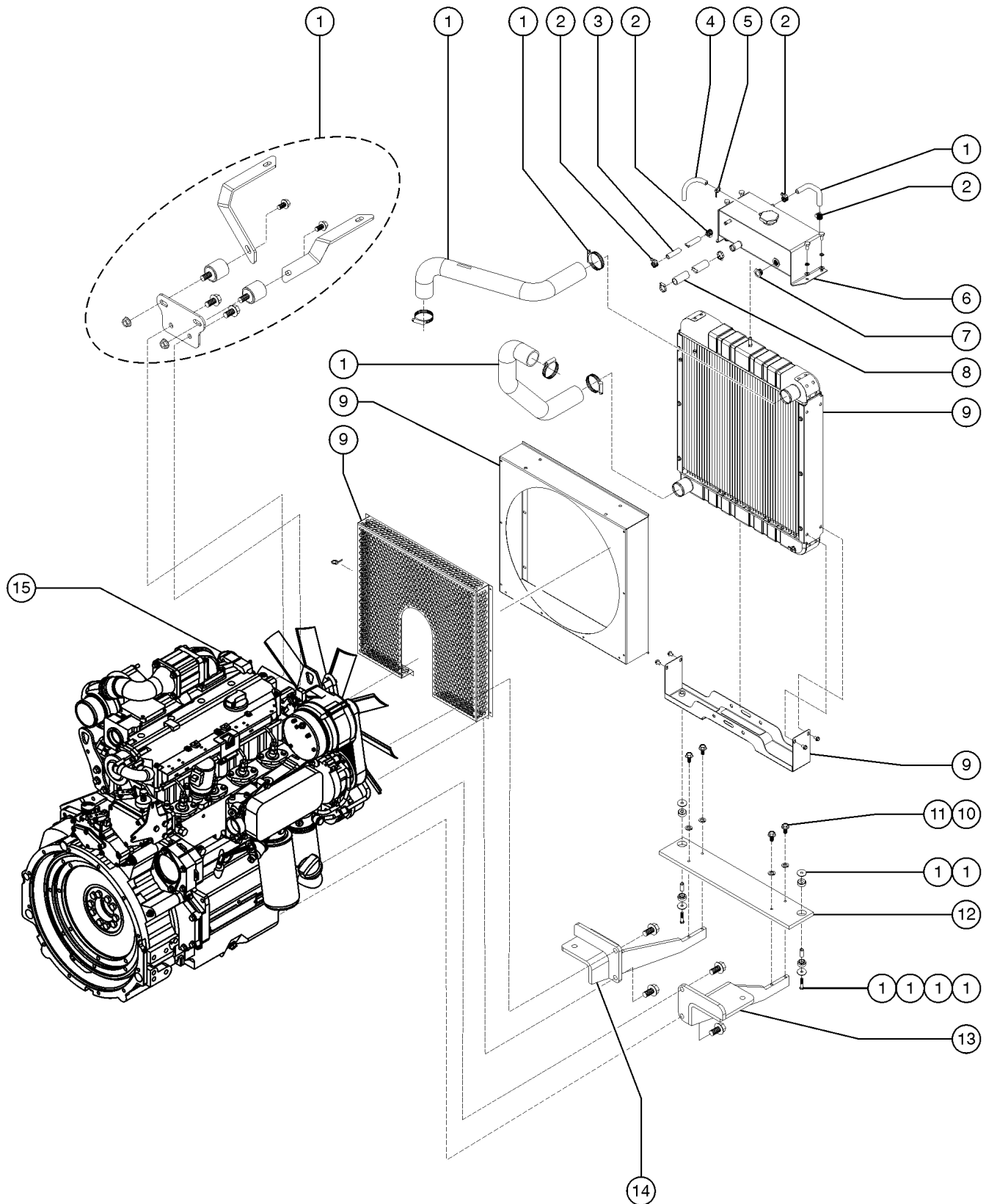
Item	Part No.	Description	Qty.
1	6-7045-44	HOSE,12X10-90X22	
2	130004	SCREW,HHCS,M8 X 20MM	
3	130021	HOSE, 5/8".....80-inches	
4	130022	TIE WRAP,8.5 X 0.13,BLACK	
5	130021	HOSE, 5/8".....62-inches	
6	6-6453-15	FITTING,12ORX12JIC,90.....2	
7	130024	FITTING,3/4 NPT X 5/8 BARB.....2	
8	130023	CLAMP,9/16 TO 1-1/14.....4	
9	130025	FITTING,3/4 MALE TO 3/4 FEMALE.....2	
--	130026	PIPE SEALANT,LOCKTITE #567.....2	
10	130027	HEAVY WIRE TIE,1/4 X 18.....2	
11	7-900-52	KIT / HYDRAULIC PUMP.....1	
12	6-7006-37	HOSE,12X12X18.5"	
13	3-1360-1	TRANSMISSION MOUNT / LH.....1	
14	6-8112-35	SCREW,12MM X 1.75X35MM	
15	49409	WASHER,LOCK,M12	
16	6-6450-20	FITTING,10ORX10JIC,STRAIGHT..1	
17	7-126-517	GASKET,PUMP,DRIVE.....1	
18	7-112-05	PUMP ASSEMBLY (SAUER).....1	
19	6-5208-20	SCREW,HHC,1/2-13X2 1/2	
20	6033	WASHER,LOCK,0.5"	
21	6-6212-08	WASHER,FLAT,USS,1/2",Y	
22	3-1360-2	TRANSMISSION MOUNT / RH.....1	
23	6-8510-40	CAPSCREW / HEX HEAD.....11	
24	6-9111-10	LOCKWASHER,10MM.....11	
25	6-5306-14	SCREW,3/8NF 1 3/4	
26	6021	WASHER,LOCK,,375	



0500 Engine Components

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505.1 Engine Assembly, Deutz BF42012, View 3





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0500 Engine Components

505.1 Engine Assembly, Deutz BF42012, View 3

Item	Part No.	Description	Qty.
--		<i>coolant bottle attaches to turntable cover, not the radiator</i>	
1	130033	COOLER MOUNTING ASSEMBLY.....	1
2	130034	CLAMP,WORM.....	4
3	130035	HOSE, 3/8".....	15-inches
4	130036	HOSE,5/16".....	36-inches
5	130022	TIE WRAP,8.5 X 0.13,BLACK.....	16
6	123932	COOLANT RECOVERY BOTTLE,GTH..... <i>(from serial number GTH0808A-11783)</i>	1
--	130037	EXPANSION TANK ASSEMBLY..... <i>(before serial number GTH0808A-11783) coolant bottle attaches to turntable cover, not radiator</i>	1
7	130038	RECOVERY TANK SIGHT GLASS,1/2".....	1
8	130039	HOSE,RUBBER,7/8".....	13.5-inches
9	130354	RADIATOR / DEUTZ ENGINE.....	1
10	130040	SCREW,HHCS,5/16-18 X 7/8.....	4
11	130029	WASHER,5/16,NARROW.....	4
12	130030	FRONT MOUNT TRAY.....	1
13	130031	REAR MOUNT,EXHAUST SIDE.....	1
14	130032	REAR MOUNT,CAB SIDE.....	1
15	108548	THERMOSTAT.....	1

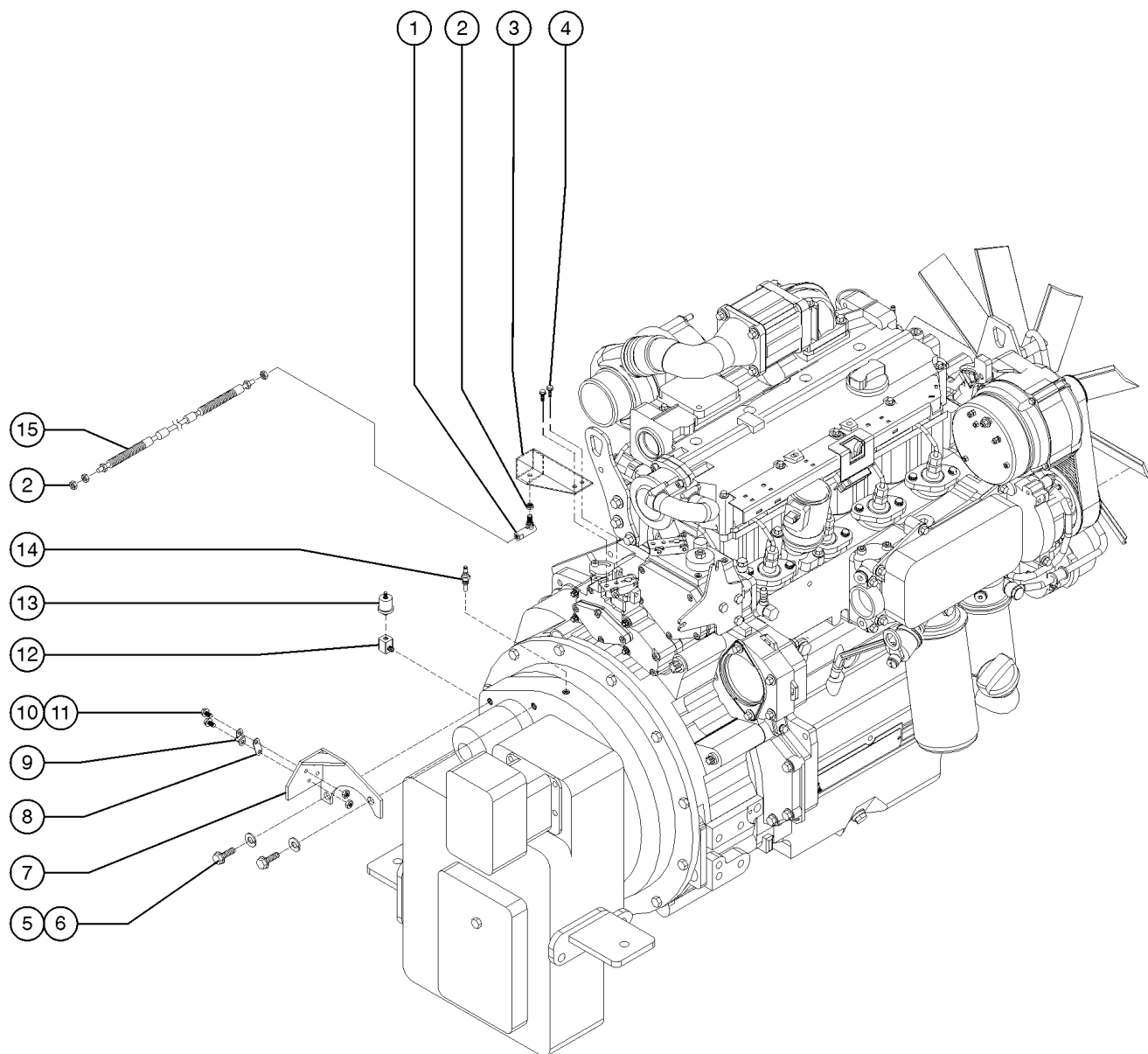




0500 Engine Components

January 2015

506.1 Engine Components, Deutz BF42012, View 4





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0500 Engine Components

506.1 Engine Components, Deutz BF42012, View 4

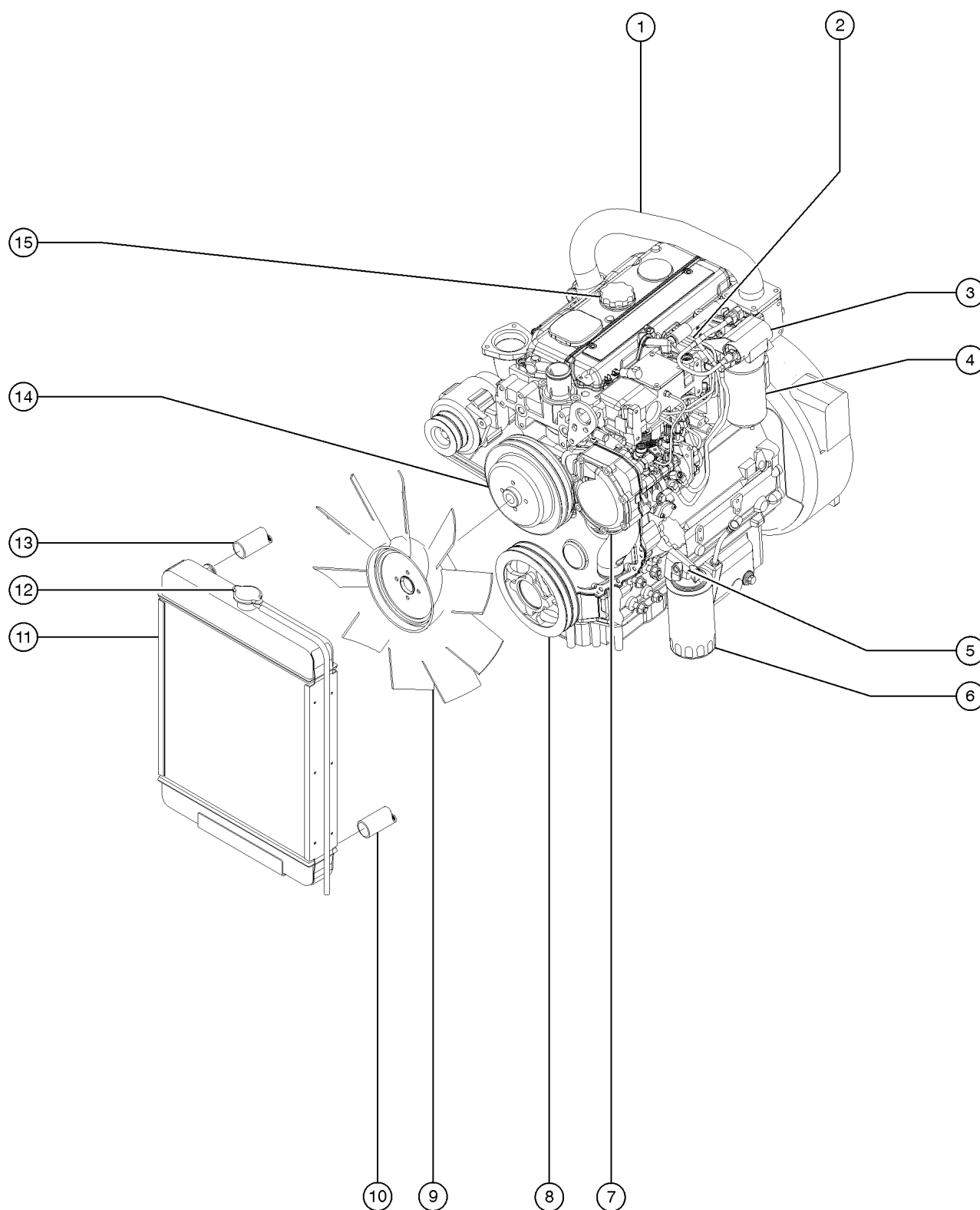
Item	Part No.	Description	Qty.
1	130043	SPEED CABLE SWIVEL.....	1
2	21496	NUT,HEX,1/4-28.....	4
3	130042	SPEED LEVER EXTENSION.....	1
4	56123	SCREW,HHC,M6 X 10MM.....	2
5	94195	SCREW,HHC,3/8-16 X .75,GR 8....	2
6	6021	WASHER,LOCK,.375.....	2
7	130046	THROTTLE CABLE BRACKET.....	1
8	130048	CONTROL CABLE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



0500 Engine Components

January 2015

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





January 2015

0500 Engine Components

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

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	117473	ENG/TRAN PKG,PERK,TII,644/8XX (to SN GTH0811-14668)		10	226464	HOSE,LOWER RADIATOR	
--	226435	ENG ASSY,PERKINS 1104D-44T T3 (from SN GTH0811-14669)		11	T113263	RADIATOR PERKINS,8K & 6K MACH.....	1
--	226574	ENG,ASSY,PERK,1104C-44T,T2,6/8 (to SN GTH0811-14668)		--	123091	VIBRATION ISOLATOR,RADIATOR,LOWER MOUNT.....	2
--	226612	ENG ASSY,PERK,T2,6/8K,REMAN (to SN GTH0811-14668)		--	123092	VIBRATION ISOLATOR,RADIATOR,UPPER MOUNT.....	2
--	7-126-767	TRANSMISSION ASSEMBLY/DEUTSCH		--	123932	COOLANT RECOVERY BOTTLE,GTH from SN GTH0808A-11783 (coolant bottle attaches to radiator)	
--	T110331	ENG/TRANS PKG,PERKINS T3 6/8K (from SN GTH0811-14669)		--	130037	EXPANSION TANK ASSEMBLY before SN GTH0808A-11783 (coolant bottle attaches to turntable cover	
1	123327	AIR PIPE,INTAKE,PERKINS.....	1	--	14392	NUT,LP NYLOCK,10-32.....	4
--	123328	HOSE CLAMP,PERKINS ENGINE		--	226438	BRKT,RADIATOR MOUNT	
--	123329	ADAPTER HOSE,INTAKE,PERKINS		--	226440	BRKT,TOP RAD SUPPORT	
--	123331	GASKET,INTAKE PIPE		--	226441	BRKT,SIDE RAD SUPPORT (L shaped)	
2	226639	TUBE,HIPRESS #1CYL,PERK T3 6/8..... (cylinder 1)	1	--	226442	BRKT,SIDE RAD SUPPORT (U shaped)	
--	226640	TUBE,HIPRESS #2CYL,PERK T3 6/8 (cylinder 2)		--	236304	FAN GUARD	
--	226641	TUBE,HIPRESS #3CYL,PERK T3 6/8 (cylinder 3)		--	236305	FAN SHROUD	
--	226642	TUBE,HIPRESS #4CYL,PERK T3 6/8 (cylinder 4)		--	49816	SCREW,PHILLIPS,PHM,10-32 X .75.....	4
3	102638	ADAPTER-FUEL FILTER, PERK 1104.....	1	--	6021	WASHER,LOCK, .375.....	4
4	102639	FILTER,FUEL, PERKINS 1104C.....	1	--	7713	NUT,LP NYLOCK,3/8-16.....	4
--	123085	GASKET / OIL FILTER HEAD		12	231132	CAP, PERKINS RADIATOR, 6/8/10K	
--	123088	BOWL / FUEL FILTER		13	226460	HOSE,UPPER RADIATOR	
5	123084	HEAD / OIL FILTER		14	226624	SHEAVE,FAN,PERK T3 6/8K.....	1
--	123085	GASKET / OIL FILTER HEAD		--	102598	BELT,V, PERKINS 1104C-44	
--	T114340	FASTENER,HOUSING,OIL FILTER		--	123351	FAN DRIVE HOUSING	
6	102632	FILTER,OIL,PERKINS 1104C-44.....	1	--	62428	BELT,V, PERKINS 1004-42 (SB)	
7	102643	PUMP, WATER,PERKINS 1104C-44.....	1	15	102635	CAP,OIL FILLER,PERKINS 1104C.....	1
--	102644	GASKET-PUMP WATE,PERK 1104C-44					
8	75331	PULLEY,CRANKSHAFT,PERKINS 1004.....	1				
--	75332	SCREW,CRANKSHFT,PERKIN 1004-42					
9	123105	FAN / PERKINS ENGINE.....	1				
--	75326	NUT,FAN BLADE,PERKINS 1004-42					

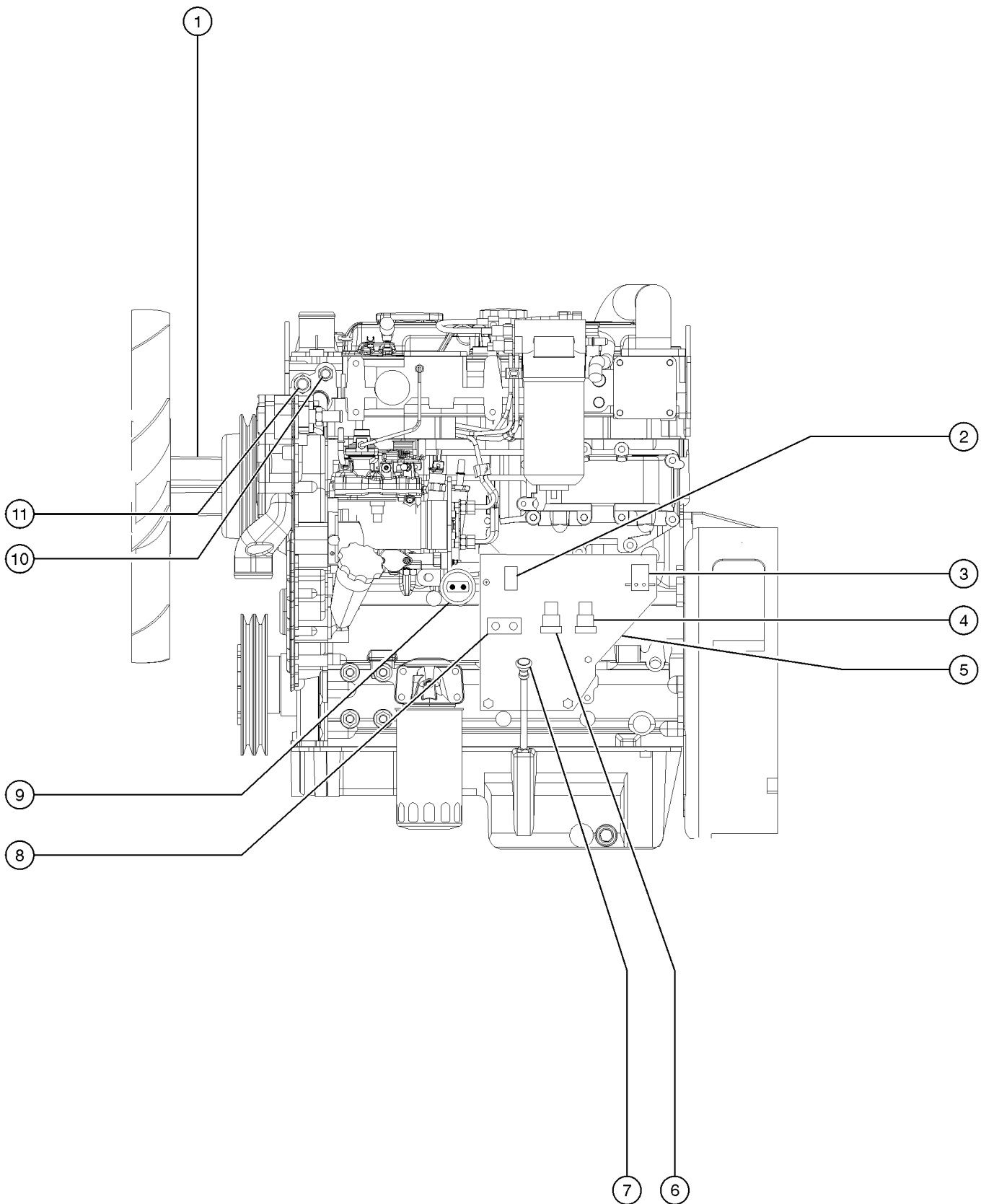




0500 Engine Components

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





January 2015

0500 Engine Components

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

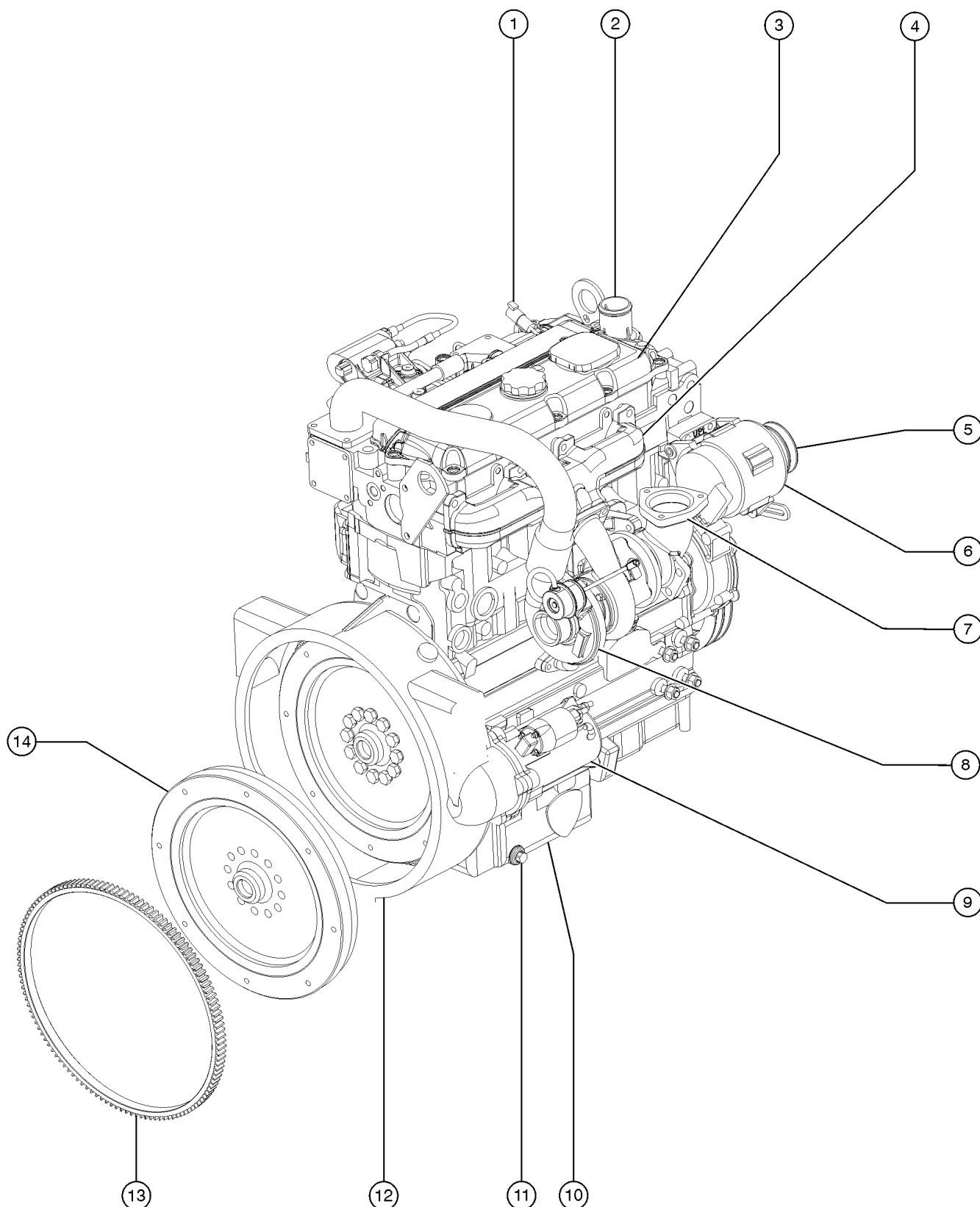
Item	Part No.	Description	Qty.
1	226625	SPACER,FAN,PERK T3 6/8K.....	1
--	226626	STUD,FAN MTG M8X1.25X90 PK 6/8	
2	123199	FUSE,20 AMP.....	1
3	7-319-21	STARTER RELAY.....	1
4	123337	LIFT PUMP RELAY.....	1
--	75343	WASHER,OIL DRAIN,PERKIN1004-42	
5	226451	ENGINE HARNESS ASSY.....	1
--	226436	BRKT,ENG HARNESS MOUNT	
6	123338	COLD START RELAY.....	1
7	123082	DIPSTICK.....	1
8	123339	COLD START CIRCUIT BREAKER.....	1
9	226453	SENDER/SWITCH,ENGINE OIL TEMP.....	1
10	123079	SWITCH / WATER TEMP.....	1
11	7-169-10	SENDER / ENG. WATER TEMP.....	1



0500 Engine Components

January 2015

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





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0500 Engine Components

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

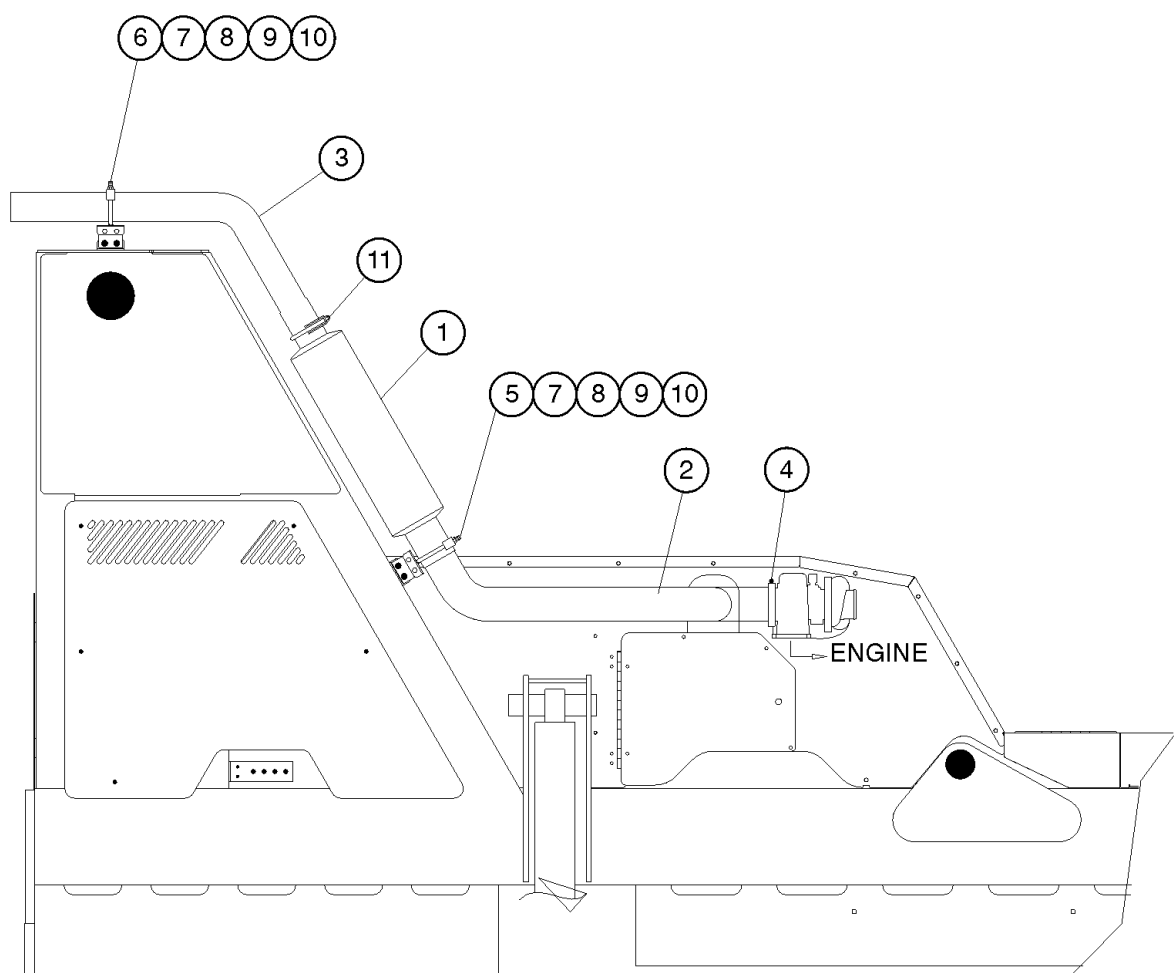
Item	Part No.	Description	Qty.
1	123098	RELAY / GLOW PLUG.....1	
--	117260	DECAL,GLOW PLUGS	
--	123089	PLUG / GLOW	
2	130339	THERMOSTAT&GASKETS;PERKINS.1	
--	226620	SEAL,THERMOSTAT HSG,PERK 6/8K	
--	75321	SCREW,THERMSTAT.PERKINS1004-42	
3	226615	ASSY,VALVE COVER,PERK T3 6/8K.....1	
--	102600	SEAL-VALVE COVER PERKINS 1104C	
--	226616	BOLT,VLV COVER,6MM,PERK T3 6/8	
4	226617	MANIFOLD,EXH,PERK T3 6/8K.....1	
--	102630	SEAL- EXHAUST MANIFOLD PERK-44	
--	226618	BOLT,EXH MAN M10X1.5X45,PER T3	
5	102645	PULLEY,ALTERNATOR, PERK 1104C.....1	
6	226628	ALTERNATOR,PERK T3 6/8K.....1	
--	T114411	SCREW,ALTERNATOR MOUNTING	
7	123086	ELBOW / EXHAUST.....1	
8		Ref. Turbo Charger (Please consult certified Perkins service technician)	
9	226627	STARTER,ENG,PERK T3 6/8K.....1	
--	T114409	STUDS,STARTER, 10MMX1.5MMX65MM	
--	T114410	NUT,STARTER,FLANGED,10MMX1.5MM	
10	102641	OIL PAN,PERKINS 1104C-44.....1	
--	102642	GASKET - OIL PAN, PERKIN 1104C	
11	75342	PLUG,ENGINE OIL,PERKIN 1004-42.....1	
--	75343	WASHER,OIL DRAIN,PERKIN1004-42	
12	123363	FLYWHEEL HOUSING,PERKINS ENGIN.....1	
13	123080	RING GEAR / FLYWHEEL.....1	
14	123362	FLYWHEEL,PERKINS ENGINE.....1	
--	226614	BOLT,FLYWHEEL,PERK T3 6/8K	
--	T114334	WASHER,FLYWHEEL,PERKINS 127HP	



0500 Engine Components

January 2015

510.1 Exhaust Assembly, JD-4045 and Deutz BF4M2012





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0500 Engine Components

510.1 Exhaust Assembly, JD-4045 and Deutz BF4M2012

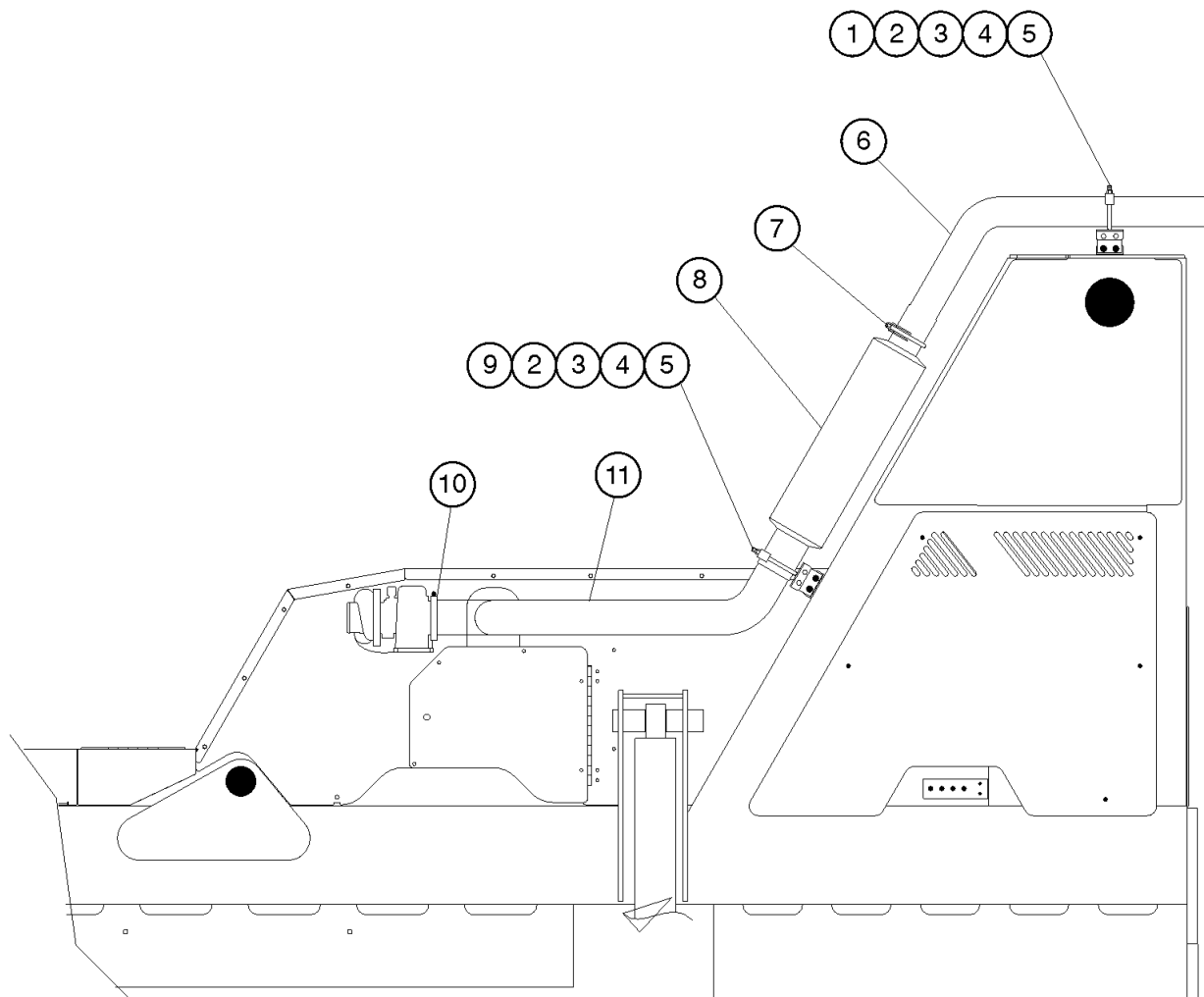
Item	Part No.	Description	Qty.
--	108529	EXHAUST ASSY,DEUTZ-2012 (tier 2) (to SN GTH0808-12354)	
--	4-2377	EXHAUST FLANGE	
--	130857	EXHAUST ASSY,JD TIER3, 644-8XX (from SN GTH0808-12355)	
1	7-282-05	MUFFLER.....	1
2A	5-2005	PIPE / EXHAUST..... (John Deere, tier 2) (to SN GTH0808-12354)	1
2B	130810	EXHAUST PIPE,JD TIER3,644-8XX (from SN GTH0808-12355)	
2C	4-2371	EXHAUST PIPE, DEUTZ ENGINE (Deutz 2012)	
3	3-1349	TAILPIPE.....	1
4	7-183-98	CLAMP / V-STYLE.....Ref. (with engine)	
5	2-1166	EXHAUST BRACKET, 3 1/2.....	1
6	123190	CLAMP BRACKET, EXHAUST, 3.....	1
7	1-1173	FLEX JOINT, EXHAUST MOUNT.....	2
--	1-1176	GASKET,EXHAUST	
8	6-5204-08	SCREW,HHC,1/4-20X1,GR8.....	8
9	6-6212-04	WASHER,FLAT,.250, HARDENED.....	8
10	6091	NUT,NYLOCK,1/4-20.....	8
11	7-319-14	CLAMP,MUFFLER,3 1/4".....	1



0500 Engine Components

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511.1 Exhaust Assembly, Perkins 1104C





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0500 Engine Components

511.1 Exhaust Assembly, Perkins 1104C

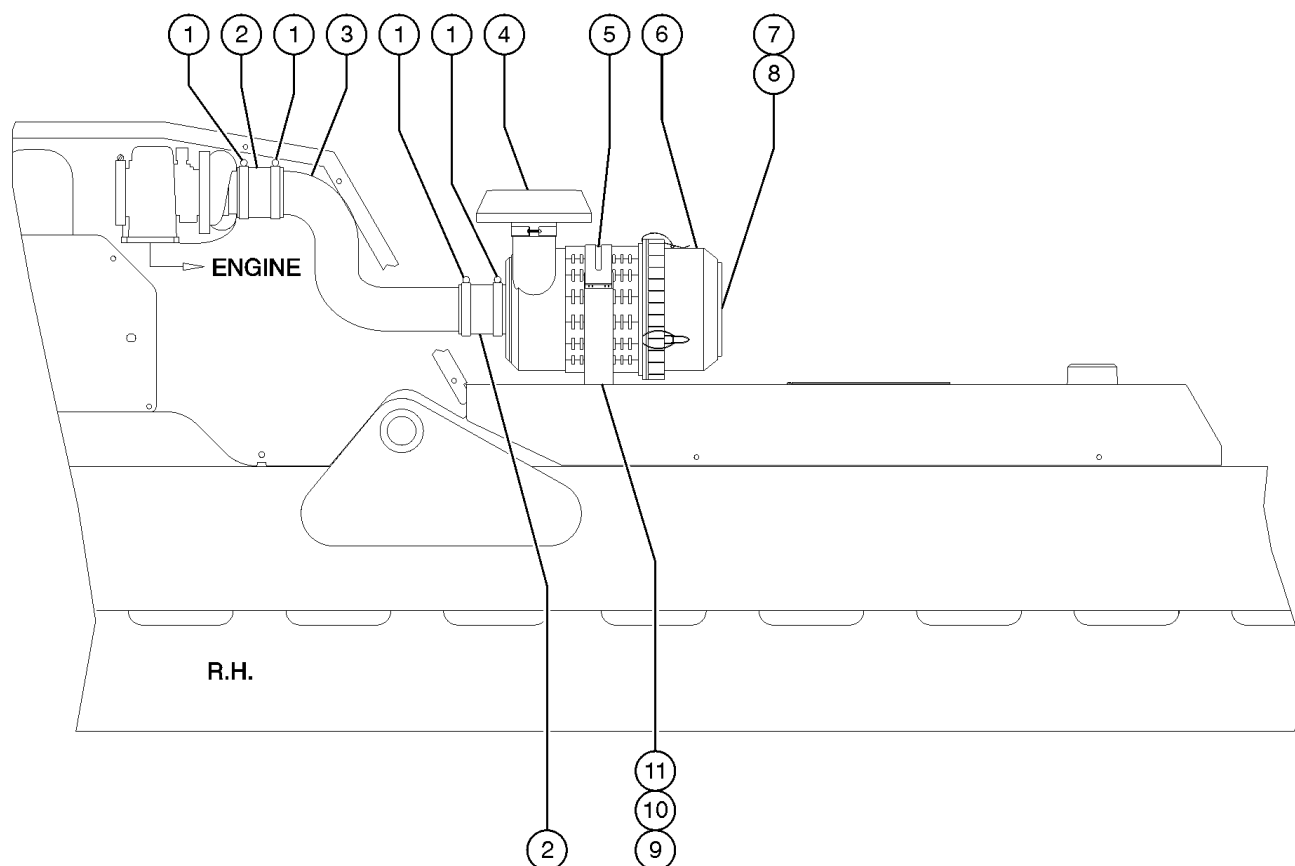
Item	Part No.	Description	Qty.
--	117586	EXHAUST ASEMBLY,PERKINS.....	1
1	123190	CLAMP BRACKET, EXHAUST, 3.....	1
2	1-1173	FLEX JOINT, EXHAUST MOUNT.....	2
--	1-1176	GASKET,EXHAUST.....	1
3	6-5204-08	SCREW,HHC,1/4-20X1,GR8.....	8
4	6-6212-04	WASHER,FLAT,.250, HARDENED.....	8
5	6091	NUT,NYLOCK,1/4-20.....	8
6	3-1349	TAILPIPE.....	1
7	7-319-14	CLAMP,MUFFLER,3 1/4".....	1
8	7-282-05	MUFFLER.....	1
9	2-1166	EXHAUST BRACKET, 3 1/2.....	1
10	117046	EXHAUST FLANGE,PERKINS ENG.....	1
--	4828	NUT,NYLOCK,3/8-16.....	2
--	6019	SCREW,HHC,3/8-16 X 1.25 GRD 5.....	2
--	6021	WASHER,LOCK,.375.....	2
11	117048	EXHAUST PIPE,PERKINS ENG.....	1



0500 Engine Components

January 2015

512.1 Air Cleaner Assembly, All Models





January 2015

0500 Engine Components

512.1 Air Cleaner Assembly, All Models

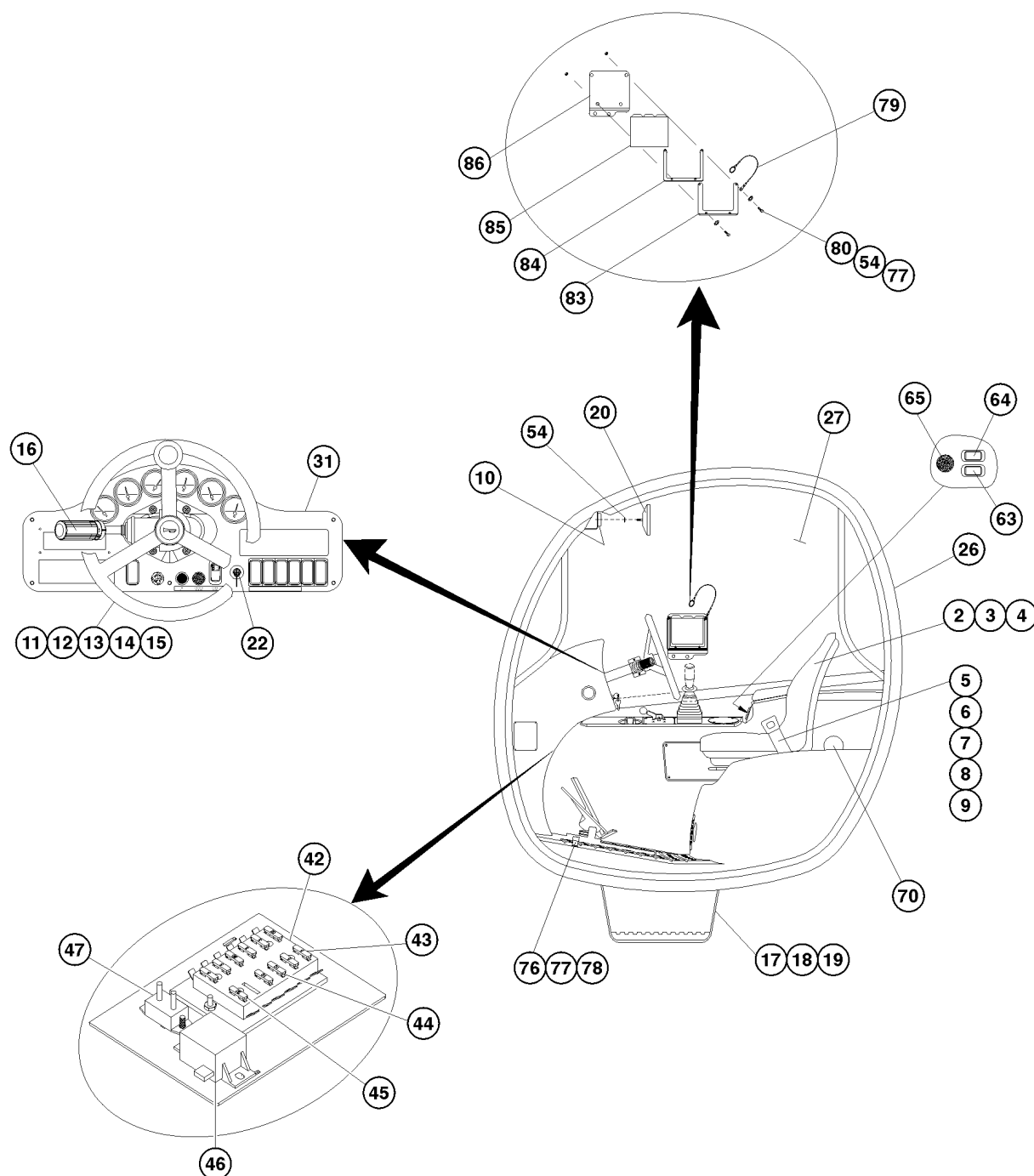
Item	Part No.	Description	Qty.
1	123161	HOSE CLAMP.....	4
2A	108612	CONNECTOR,RUBBER,AIR INTAKE.....	2
		(John Deere)	
2B	7-109-17	COUPLING W/PORT,AIR INTAKE (Deutz, Perkins)	
3A	5-2006	PIPE, AIR INLET.....	1
		(John Deere) (tier 2, to SN GTH0808-12354))	
3B	130811	INTAKE PIPE,JD TIER3, 644-8XX (from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



0600 Cab Components

January 2015

601.1 Operators Compartment Assembly, View 1





January 2015

0600 Cab Components

601.1 Operators Compartment Assembly, View 1

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	4-2360	HARNESS, DASH		10	123561	LEV-O-GAGE INDICATOR.....	1
--	4-2361	HARNESS, MAIN POWER		11		Ref. STEERING UNIT 250CC TEFLON (refer to 912.1)	
--	4-2363	HARNESS, REAR LOCKUP		12	123136	STEERING WHEEL, 362MM.....	1
A	123841	SERVICE KIT,LD CHRT HOLDER,644 GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271; Includes items 54,77, 79-86		13	7-147-41	HORN BUTTON KIT***.....	1
--	123800	ASSY,LOAD CHART HOLDER,644/8XX GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271; Includes items 54, 77, 79-84 & 86		--	7-369-01	HORN	
B	123842	SERVICE KIT,LD CHRT HOLDER,842 GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958; Includes items 54, 77, 79-86		14	7-147-04	NUT / STEERING WHEEL.....	Ref.
--	123800	ASSY,LOAD CHART HOLDER,644/8XX GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958; Includes items 54, 77, 79-84 & 86		15	218100	COLUMN, STEERING, 225MM.....	1
C	123843	SERVICE KIT,LD CHRT HOLDER,844 GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958; Includes items 54, 77, 79-86		16	7-125-05	SHIFTER ASSEMBLY***.....	1
--	123800	ASSY,LOAD CHART HOLDER,644/8XX GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958; Includes items 54, 77, 79-84 & 86		--	T109235	KIT, CLAMP (7-125-05)	
--	4-2367	HARNESS, TRANSMISSION CONTROL		17	130345	SERVICE KIT,FLEX STEP,STCIII.....	1
2A	123137	SEAT ASSY, STD.....	1	18	123663	SCREW,HHC,1/2-13X1.25,GR8.....	2
2B	123574	SEAT ASSY, FULL-SUSPENSION option		19	6033	WASHER,LOCK,0.5".....	2
3	6886	WASHER,LOCK,,313.....	4	20	123573	MIRROR, INTERIOR.....	1
4	6038	NUT,HEX,5/16-18,GR8.....	4	22	123196	SWITCH, IGNITION.....	Ref.
5	108670	SEATBELT,3"WIDE,REQ'D IN CA,TH.....	1	--	58322	KEY,SET(2) ING/7-146-01,123196	
5A	7-337-01	SEATBELT 2.5" WIDE STANDARD.....	1	26	130294	GLASS / REAR.....	1
5B	108670	SEATBELT,3"WIDE,REQ'D IN CA,TH		27	130295	GLASS / RH SIDE / SAF-T-CAB II.....	1
6	123840	SCREW,HHC,5/16-18X.75,GR8,Y...2		31	7-132-147	DASH PANEL,STCIII.....	1
7	57201	WASHER,FLAT, 313, HARDENED.....	2	--	19506	HOUR METER,10-80 VOLTS***.....	1
8	6886	WASHER,LOCK,,313.....	2	--	7-164-01	SWITCH,3TERM,3POS,ROCKE heater	
9	6038	NUT,HEX,5/16-18,GR8.....	2	--	7-164-02	SWITCH,LIGHTS lights	
				--	7-164-10	SWITCH,W/ AMBER LAMP (glow plug)	
				42	123133	FUSE BLOCK.....	1
				43	123198	FUSE, 5 AMP, ATC.....	3
				44	123199	FUSE, 20 AMP, ATC.....	1
				45	123688	FUSE, 10 AMP, ATC.....	2
				46	123134	RELAY, HIGH CAPACITY.....	1
				47	123135	CIRCUIT BREAKER, 40 AMP.....	1
				--	123677	CIRCUIT BREAKER BOOT.....	1
				54	6-6212-04	WASHER,FLAT,,250, HARDENED.....	36
				63	123567	PANEL PLUG.....	1
				64	123138	SWITCH, AUXILIARY.....	1
				65	7-144-10	HOLE PLUG, 1 3/16.....	1
				70	123572	HOLE PLUG, 3 IN.....	7



**0600 Cab Components**

January 2015

**601.1 Operators Compartment Assembly, View 1
(continued)**

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
76	123562	SWITCH, DIFFERENTIAL LOCK.....Ref. (GTH-842, GTH-844)		85A	130690	CARD,LOAD RNG,644 PIN ON TB.....1 GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271 (Pin on truss boom only)	
77	6-5204-04	SCREW,HHC,1/4-20X.5,GR8.....6 (GTH-842, GTH-844)		85A	130691	CARD,LOAD RNG,644 QA BKT.....1 GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271 (Quick attach bucket only)	
77	6-5204-10	SCREW,1/4-20 X 1.25,GR8.....6 (GTH-842, GTH-844)		85A	130692	CARD,LOAD RNG,644 QA TB.....1 GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271 (Quick attach truss boom only)	
78	6356	WASHER,LOCK,.25.....2 (GTH-842, GTH-844)		85A	130693	CARD,LOAD RNG,644 CAT ADPT.....1 GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271 (Cat attachment adapter only)	
79	123839	LANYARD ASSY,RETAINING WASHER.....1		85A	T107982	CARD,LOAD RNG,644 QA&ROT.....1 GTH644 from SN GTH0609A-14250 & from SN GTH0606B-6271 (Quick attach rotate carriage only)	
80	6889	NUT,LP NYLOCK,1/4-20.....4 GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Standard fork only)		85B	130694	CARD,LOAD RNG,842 STD FKS.....1 GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Standard fork only)	
83	123291	PLATE,LOADCHART FRAME.....1 GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271		85B	130695	CARD,LOAD RNG,842 SWG CARR.....1 GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Swing Carriage only)	
83	130480	HDPE,LOAD CHART HOLDER GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Standard fork only)		85B	130696	CARD,LOAD RNG,842 PIN ON BKT.....1 GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Pin on bucket only)	
84	123291	PLATE,LOADCHART FRAME.....2 GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Standard fork only)		85B	130697	CARD,LOAD RNG,842 PIN ON TB.....1 GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Pin on truss only)	
84	130480	HDPE,LOAD CHART HOLDER.....1 GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271		85B	130698	CARD,LOAD RNG,842 QA BKT.....1 GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Quick attach bucket only)	
85A	123425	FORMING,LOAD CHART HOLDER BACK.....1 GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271		85B	130699	CARD,LOAD RNG,842 QA TB.....1 GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Quick attach truss only)	
85A	130687	CARD,LOAD RNG,644 STD FKS.....1 GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271 (Standard fork only)					
85A	130688	CARD,LOAD RNG,644 SWG CARR.....1 GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271 (Swing Carriage only)					
85A	130689	CARD,LOAD RNG,644 PIN ON BKT.....1 GTH644 from SN GTH0609A-13605 & from SN GTH0606B-6271 (Pin on bucket only)					



January 2015

0600 Cab Components

601.1 Operators Compartment Assembly, View 1
(continued)

Item	Part No.	Description	Qty.
85B	130700	CARD,LOAD RNG,842 CAT ADPT.....1 GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Cat attachment adapter only)	
85C	130701	CARD,LOAD RNG,844 STD FKS.....1 GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Standard fork only)	
85C	130702	CARD,LOAD RNG,844 SWG CARR.....1 GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Swing Carriage only)	
85C	130703	CARD,LOAD RNG,844 PIN ON BKT.....1 GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Pin on bucket only)	
85C	130704	CARD,LOAD RNG,844 PIN ON TB.....1 GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Pin on truss only)	
85C	130705	CARD,LOAD RNG,844 QA BKT.....1 GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Quick attach bucket only)	
85C	130706	CARD,LOAD RNG,844 QA TB.....1 GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Quick attach truss only)	
85C	130707	CARD,LOAD RNG,844 CAT ADPT.....1 GTH844 from SN GTH0809A-13605 & from SN GTH0806B-6958 (Cat attachment adapter only)	
85C	141946	CARD,LOAD RNG,844 QA&ROT.....1 GTH844 from SN GTH0809A-14250 & from SN GTH0806B-6958 (Quick attach rotate carriage only)	
86	123425	FORMING,LOAD CHART HOLDER BACK.....1 GTH842 from SN GTH0809A-13605 & from SN GTH0806B-6958	

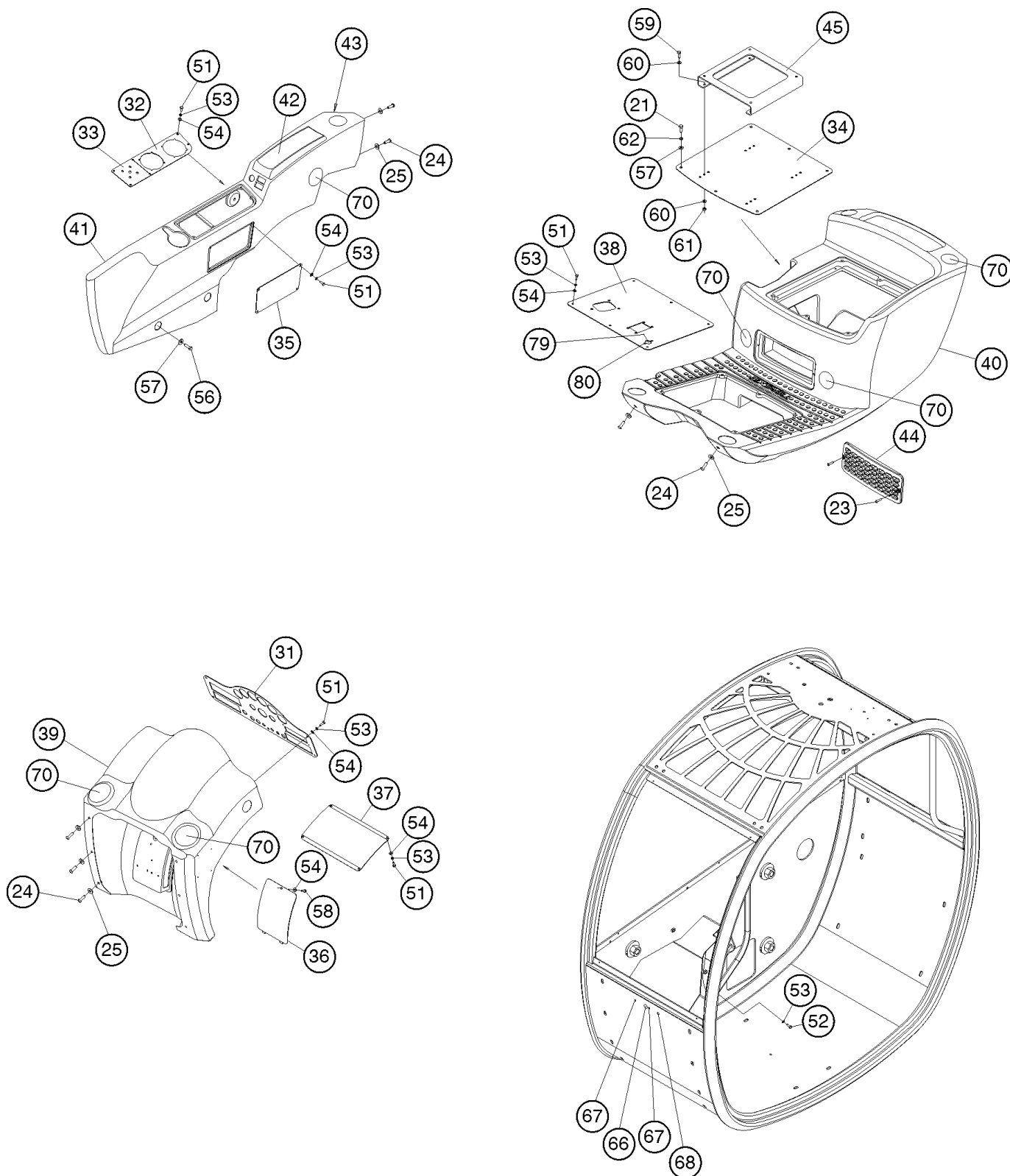




0600 Cab Components

January 2015

602.1 Operators Compartment Assembly, View 2





January 2015

0600 Cab Components

602.1 Operators Compartment Assembly, View 2

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
21	94195	SCREW,HHC,3/8-16 X .75,GR 8.....	6	70	123572	HOLE PLUG, 3 IN.....	7
23	108717	SCREW,BHHS,1/4-20X5/8,BLK.....	2	79	7-144-09	HOLE PLUG,1 1/8 DIA.....	1
24	108585	SCREW,BHHS,3/8-16X.75,GR5.....	18	80	7-144-08	HOLE PLUG, 5/16 DIA.....	2
25	6097	WASHER,FLAT,USS,3/8",Y.....	18				
31	7-132-147	DASH PANEL,STCIII.....	1				
32	7-132-148	PLATE, JOYSTICK MOUNT.....	1				
33	7-132-149	PLATE, STEERING SELECTOR MOUNT.....	1				
34	7-132-150	PLATE, SEAT MOUNT.....	1				
35	7-132-151	COVER, SIDE CONSOLE.....	1				
36	7-132-152	PANEL, FUSE BLOCK.....	1				
37	7-132-153	PANEL, STEERING ORBITAL ACCESS.....	1				
38	7-132-154	PLATE, PEDAL MOUNTING.....	1				
39	7-132-155	CONSOLE, FRONT.....	1				
40	7-132-156	SEAT BASE.....	1				
41		Ref. SIDE CONSOLE,PLASTIC,STCIII.....Ref. (no longer available, refer to item 43, below)					
42	7-132-159	Hinged Arm Rest, Black Plastic...Ref.					
43	7-132-166	SIDE CONSOLE ASSEMBLY.....1 includes items 41 and 42	1				
44	108675	HEATER LOUVER,STL,12GA.....	1				
45	7-132-108	SEAT MOUNT RISER.....	1				
51	6-5204-06	SCREW,HHC,1/4-20X.75,GR8.....	26				
52	6-5204-04	SCREW,HHC,1/4-20X.5,GR8.....	3				
53	6356	WASHER,LOCK,.25.....	27				
54	6-6212-04	WASHER,FLAT,.250, HARDENED.....	34				
56	77692	SCREW,HHC,3/8-16 X 1 GRD 8....	4				
57	19934	WASHER,3/8 HARD.STEEL-FLAT,USS.....	10				
58	7-194-82	BOLT,1/4-20 TRI-WING KNOB.....	1				
59	6-5205-08	SCREW,HHC,5/16-18X1.....	4				
60	57201	WASHER,FLAT, 313, HARDENED.....	8				
61	6-6205-05	NUT,NYLOCK,5/16-18,GR8.....	4				
62	6021	WASHER,LOCK,.375.....	6				
66	7-144-03	HOLE PLUG, 3/4 DIA.....	2				
67	7-144-08	HOLE PLUG, 5/16 DIA.....	4				
68	7-144-01	HOLE PLUG, 7/16 DIA.....	2				

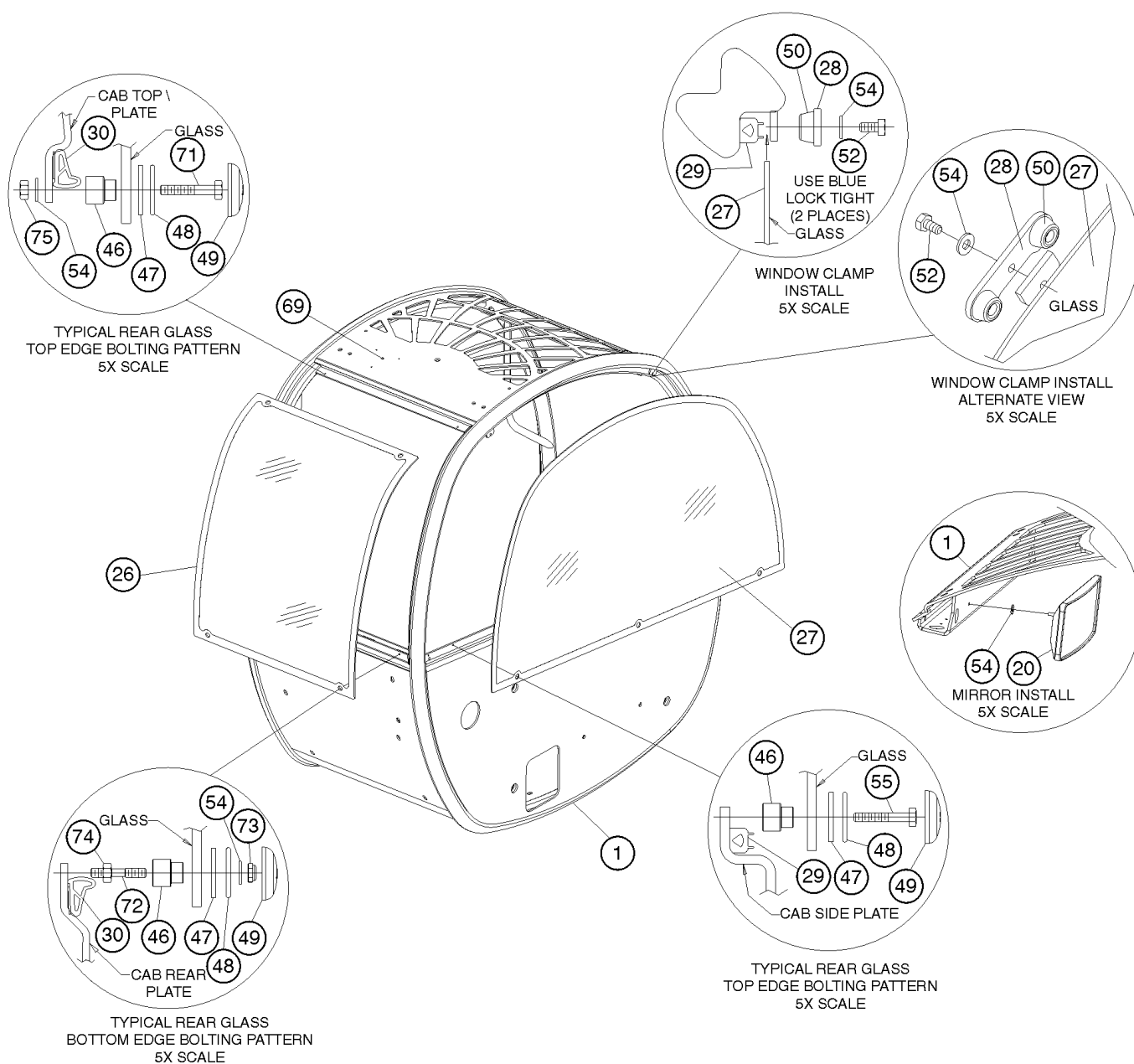




0600 Cab Components

January 2015

603.1 Operators Compartment Assembly, View 3





January 2015

0600 Cab Components

603.1 Operators Compartment Assembly, View 3

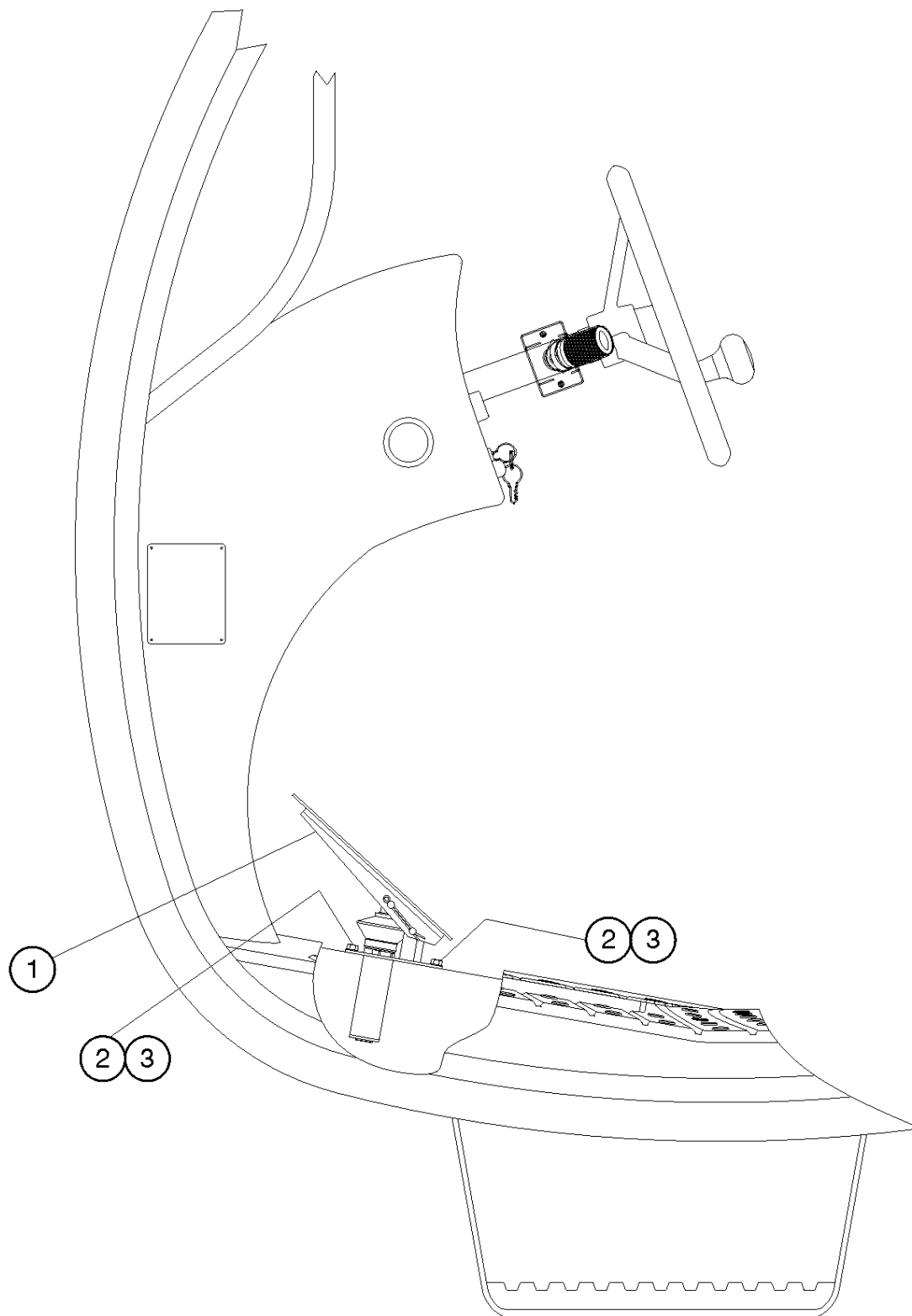
Item	Part No.	Description	Qty.
--	138029	R.H. PANEL / SAF-T-CAB III	
1A	141788	CANOPY ASSY,ISO MOUNTED,STCIII.....1	1
1B	108570	CAB, OPEN WITH PLEXIGLASS (option)	
20	123573	MIRROR, INTERIOR.....1	1
26	130294	GLASS / REAR.....1	1
27	130295	GLASS / RH SIDE / SAF-T-CAB II....1	1
28	7-132-145	CLIP / GLASS RETAINER.....2 (does not include rubber bumper, item 50)	2
29	7-132-146	WINDOW / RUBBER MOUNTING / PE.....172"	172"
30	7-132-146	WINDOW / RUBBER MOUNTING / PE.....136"	136"
46	7-132-247	SPACER / GLASS.....7	7
47	7-132-246	RUBBER SEAL WASHER.....7	7
48	7-132-84	WASHER,STC PLASTIC COVER....7	7
49	7-132-74	COVER,STC PLASTIC BOLT.....7	7
50	7-132-164	RUBBER BUMPER / STICK ON....4	4
52	6-5204-04	SCREW,HHC,1/4-20X.5,GR8.....3	3
54	6-6212-04	WASHER,FLAT,.250, HARDENED.....34	34
55	6-5204-10	SCREW,1/4-20 X 1.25,GR8.....3	3
69	7-144-07	HOLE PLUG, 3/8 DIA.....1	1
71	6-5204-12	SCREW,HHC,1/4-20 X1.50,GR8....2	2
72	7-132-244	STUD / 1/4-20 / PLATED.....2	2
73	7-132-245	NUT / NYLOCK JAM.....2	2
74	6-6201-04	NUT,HEX,1/4-20.....2	2
75	6091	NUT,NYLOCK,1/4-20.....2	2



0600 Cab Components

January 2015

604.1 Foot Brake Assembly





January 2015

0600 Cab Components

604.1 Foot Brake Assembly

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

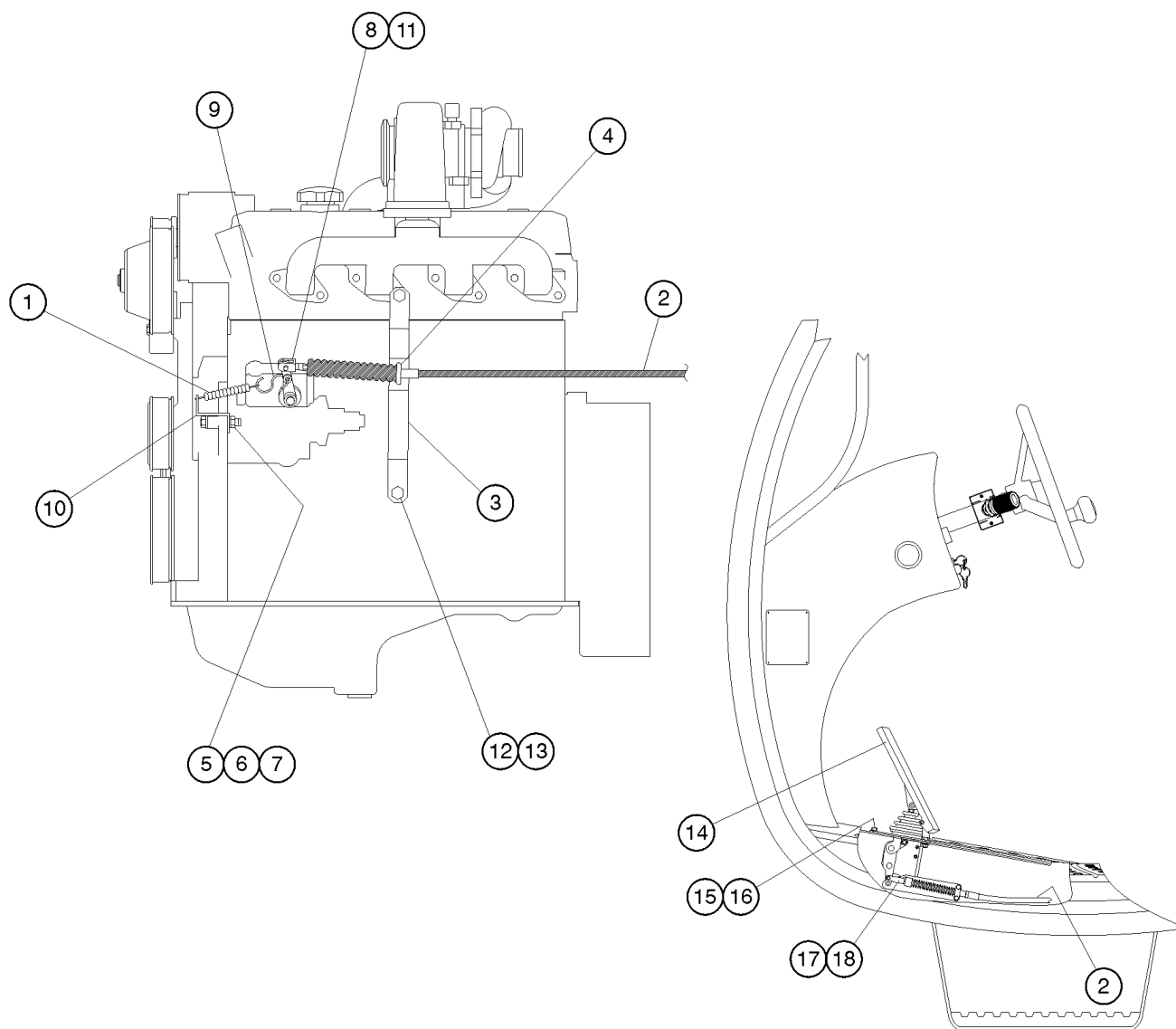




0600 Cab Components

January 2015

605.1 Accelerator Assembly with Pedal End





January 2015

0600 Cab Components

605.1 Accelerator Assembly with Pedal End

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

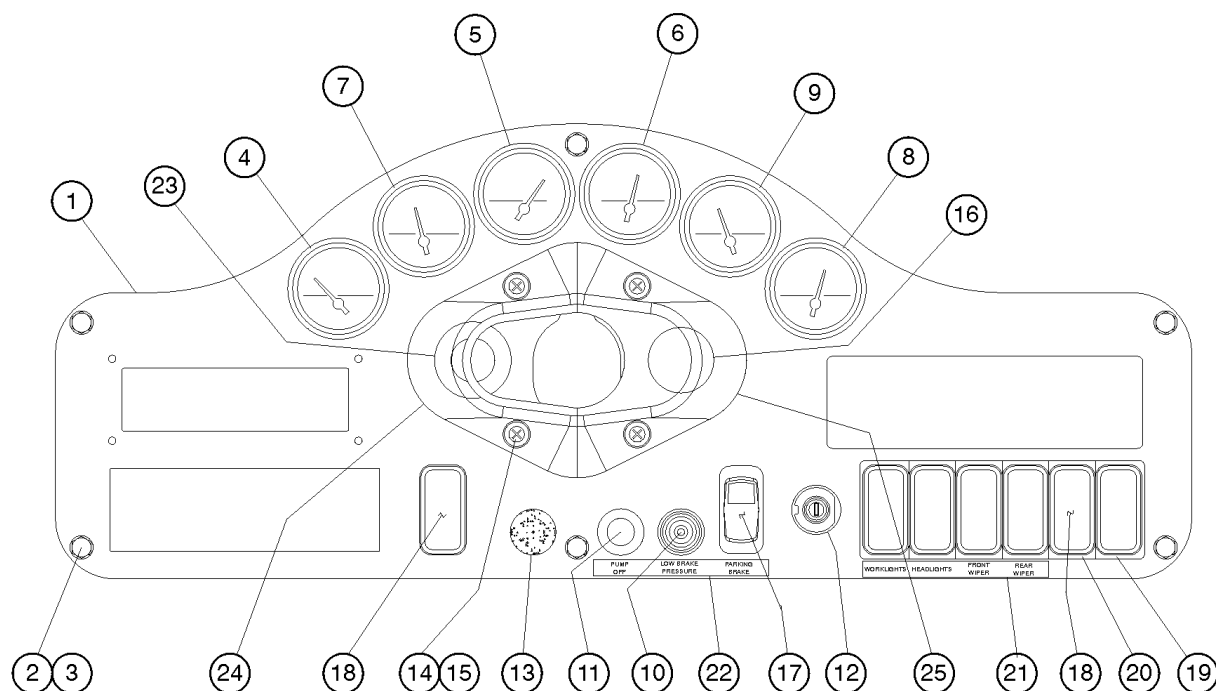




0600 Cab Components

January 2015

606.1 Instrument Panel Assembly (before serial number GTH0608A-12690)





January 2015

0600 Cab Components

606.1 Instrument Panel Assembly (before serial number GTH0608A-12690)

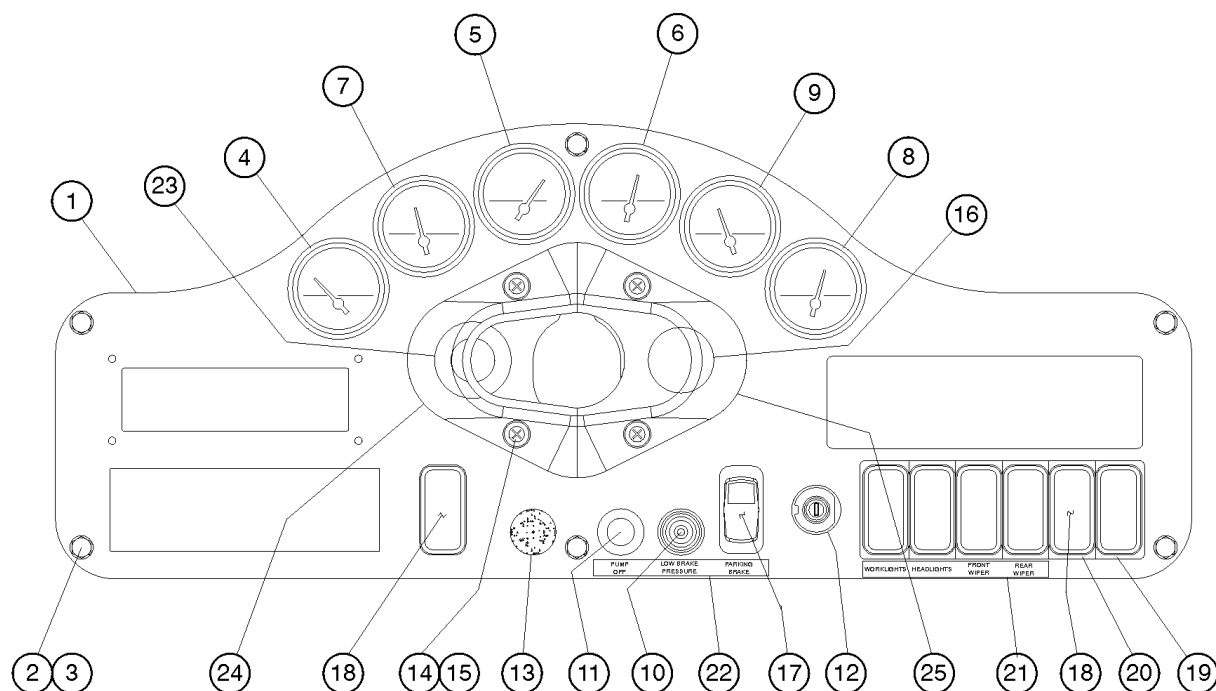
Item	Part No.	Description	Qty.
1	7-132-147	DASH PANEL,STCIII.....Ref.	
2	6-5204-04	SCREW,HHC,1/4-20X.5,GR8.....6	
3	6356	WASHER,LOCK,,.25.....6	
4	7-169-01	FUEL GAUGE.....1	
5	7-169-02	GAUGE, ENG OIL PRESSURE.....1	
6	7-169-03	GAUGE, TRANSMISSION OIL TEMP.....1	
7	7-169-04	GAUGE,ENGINE WATER TEMP.....1	
8	7-169-05	VOLTMETER GAUGE.....1	
9	7-169-06	GAUGE,TRANSMISSION OIL PRESS.....1	
10	123203	WARNING LIGHT.....1	
11	7-319-03	SWITCH,PUSHBUTTON.....1	
12	123196	SWITCH, IGNITION.....Ref.	
13	7-144-02	HOLE PLUG, 5/8 DIA.....1	
14	49818	SCREW,PHILLIPS,PHM,10-32 X .38.....4	
15	6146	WASHER,FLAT,MS,#10,Y.....4	
16	7-144-11	HOLE PLUG, 1 3/8.....1	
17	123200	SWITCH, PARKING BRAKE.....1	
18	123567	PANEL PLUG.....7	
19	123568	END BEZEL.....2	
20	123569	CENTER BEZEL.....4	
21		Ref. DECAL,DASH GANG SWITCHES.....Ref. (refer to 102.1)	
22		Ref. DECAL,PB,WARNING LT & PUMP.....Ref. (refer to 102.1)	
23	7-194-40	GROMMET.....1	
24	7-132-214	PLASTIC STEER COLUMN COVER LH.....Ref.	
25	7-132-215	PLASTIC STEER COLUMN COVER RH.....Ref.	



0600 Cab Components

January 2015

606.1 Instrument Panel Assembly (before serial number GTH0808A-12690)





January 2015

0600 Cab Components

606.1 Instrument Panel Assembly (before serial number GTH0808A-12690)

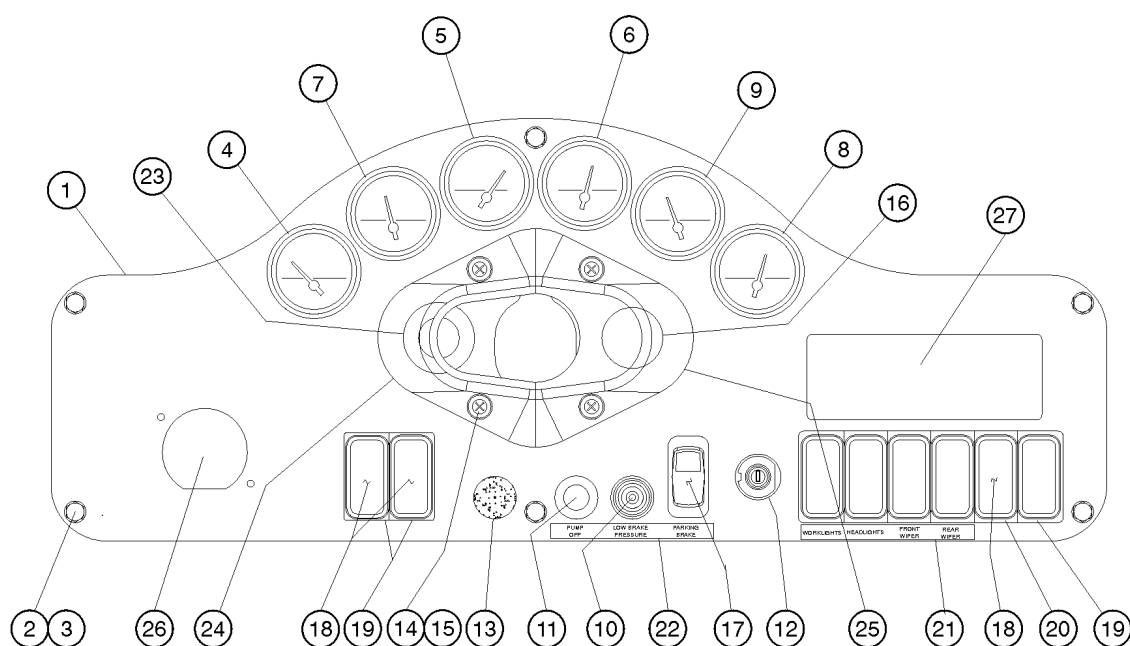
Item	Part No.	Description	Qty.
1	7-132-147	DASH PANEL,STCIII.....Ref. <i>GTH0808A-12355 refer to 606.2</i>	
--	7-181-06	CONTROL PANEL HEAT ONLY	
2	6-5204-04	SCREW,HHC,1/4-20X.5,GR8.....6	
3	6356	WASHER,LOCK,.25.....6	
4	7-169-01	FUEL GAUGE.....1	
5	7-169-02	GAUGE, ENG OIL PRESSURE.....1	
6	7-169-03	GAUGE, TRANSMISSION OIL TEMP.....1	
7	7-169-04	GAUGE,ENGINE WATER TEMP.....1	
8	7-169-05	VOLTMETER GAUGE.....1	
9	7-169-06	GAUGE,TRANSMISSION OIL PRESS.....1	
10	123203	WARNING LIGHT.....1	
11	7-319-03	SWITCH,PUSHBUTTON.....1	
12	123196	SWITCH, IGNITION.....Ref.	
13	7-144-02	HOLE PLUG, 5/8 DIA.....1	
14	49818	SCREW,PHILLIPS,PHM,10-32 X .38.....4	
15	6146	WASHER,FLAT,MS,#10,Y.....4	
16	7-144-11	HOLE PLUG, 1 3/8.....1	
17	123200	SWITCH, PARKING BRAKE.....1	
18	123567	PANEL PLUG.....7	
19	123568	END BEZEL.....2	
20	123569	CENTER BEZEL.....4	
21		Ref. DECAL,DASH GANG SWITCHES.....Ref. <i>(refer to 102.1)</i>	
22		Ref. DECAL,PB,WARNING LT & PUMP.....Ref. <i>(refer to 102.1)</i>	
23	7-194-40	GROMMET.....1	
24	7-132-214	PLASTIC STEER COLUMN COVER LH.....Ref.	
25	7-132-215	PLASTIC STEER COLUMN COVER RH.....Ref.	



0600 Cab Components

January 2015

606.2 Instrument Panel Assembly (from serial number GTH0608A-12690)





January 2015

0600 Cab Components

606.2 Instrument Panel Assembly (from serial number GTH0608A-12690)

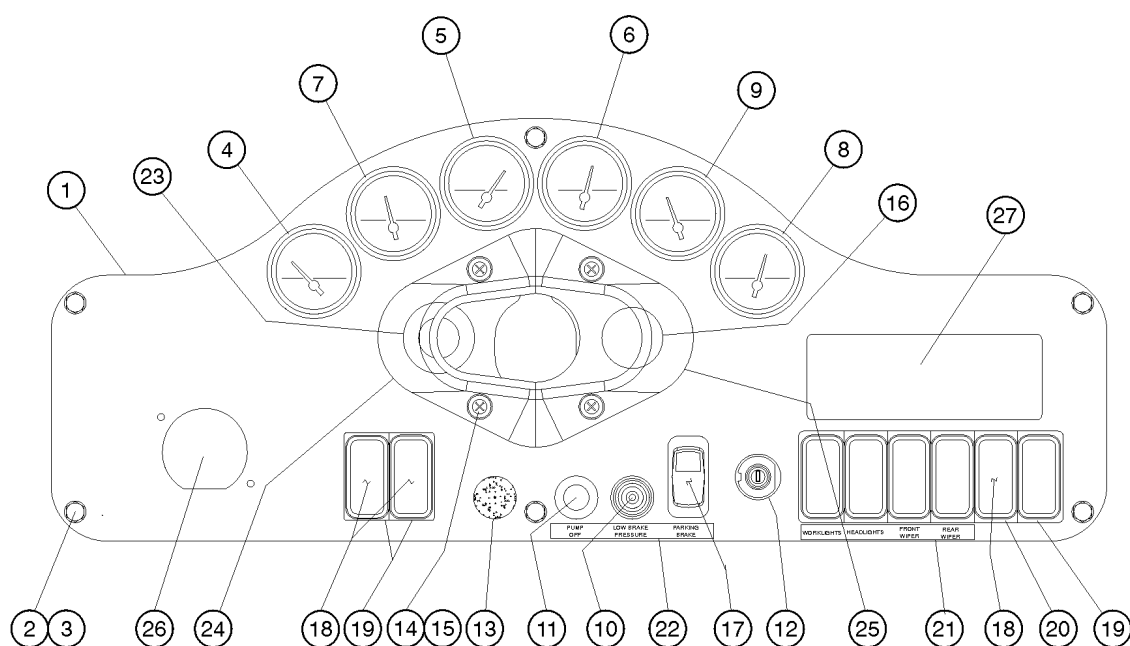
Item	Part No.	Description	Qty.
1	130814	DASH PANEL,STCIII.....Ref. GTH0608A-1295 & 96 refer to 606.1	
2	6-5204-04	SCREW,HHC,1/4-20X.5,GR8.....6	
3	6356	WASHER,LOCK,.25.....6	
4	7-169-01	FUEL GAUGE.....1	
5	7-169-02	GAUGE, ENG OIL PRESSURE.....1	
6	7-169-03	GAUGE, TRANSMISSION OIL TEMP.....1	
7	7-169-04	GAUGE,ENGINE WATER TEMP....1	
8	7-169-05	VOLTMETER GAUGE.....1	
9	7-169-06	GAUGE,TRANSMISSION OIL PRESS.....1	
10	123203	WARNING LIGHT.....1	
11	7-319-03	SWITCH,PUSHBUTTON.....1	
12	123196	SWITCH, IGNITION.....Ref.	
13	7-144-02	HOLE PLUG, 5/8 DIA.....1	
14	49818	SCREW,PHILLIPS,PHM,10-32 X .38.....4	
15	6146	WASHER,FLAT,MS,#10,Y.....4	
16	7-144-11	HOLE PLUG, 1 3/8.....1	
17	123200	SWITCH, PARKING BRAKE.....1	
--	130870	SINGLE BEZEL.....1	
18	123567	PANEL PLUG.....8	
19	123568	END BEZEL.....2	
20	123569	CENTER BEZEL.....4	
21		DECAL,DASH GANG SWITCHES.....Ref. (refer to 102.1)	
22		DECAL,PB,WARNING LT & PUMP.....Ref. (refer to 102.1)	
23	7-194-40	GROMMET.....1	
24	7-132-214	PLASTIC STEER COLUMN COVER LH.....Ref.	
25	7-132-215	PLASTIC STEER COLUMN COVER RH.....Ref.	
26	130813	COVER, CONTROL PANEL.....1	
--	15513	NUT,HEX,10-32.....2	
--	49816	SCREW,PHILLIPS,PHM,10-32 X .75.....2	



0600 Cab Components

January 2015

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





January 2015

0600 Cab Components

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

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	130814	DASH PANEL,STCIII.....Ref.		27	7-181-06	CONTROL PANEL HEAT ONLY	
2	6-5204-04	SCREW,HHC,1/4-20X.5,GR8.....6					
3	6356	WASHER,LOCK,,.25.....6					
4	7-169-01	FUEL GAUGE.....1					
5	7-169-02	GAUGE, ENG OIL PRESSURE.....1					
6	7-169-03	GAUGE, TRANSMISSION OIL TEMP.....1					
7	7-169-04	GAUGE,ENGINE WATER TEMP.....1					
8	7-169-05	VOLTMETER GAUGE.....1					
9	7-169-06	GAUGE,TRANSMISSION OIL PRESS.....1					
10	123203	WARNING LIGHT.....1					
11	7-319-03	SWITCH,PUSHBUTTON.....1					
12	123196	SWITCH, IGNITION.....Ref.					
13	7-144-02	HOLE PLUG, 5/8 DIA.....1					
14	49818	SCREW,PHILLIPS,PHM,10-32 X .38.....4					
15	6146	WASHER,FLAT,MS,#10,Y.....4					
16	7-144-11	HOLE PLUG, 1 3/8.....1					
17	123200	SWITCH, PARKING BRAKE.....1					
--	130870	SINGLE BEZEL.....1					
18	123567	PANEL PLUG.....8					
19	123568	END BEZEL.....2					
20	123569	CENTER BEZEL.....4					
21		DECAL,DASH GANG SWITCHES.....Ref. (refer to 102.1)					
22		DECAL,PB,WARNING LT & PUMP.....Ref. (refer to 102.1)					
23	7-194-40	GROMMET.....1					
24	7-132-214	PLASTIC STEER COLUMN COVER LH.....Ref.					
25	7-132-215	PLASTIC STEER COLUMN COVER RH.....Ref.					
26	130813	COVER, CONTROL PANEL.....1					
--	123273	DISPLAY,ENGINE DIAGNOSTIC.....1					
--	130816	HARNESS, TIER 3 ADAPTER.....1 (goes between engine harness and diagnostic display)					
--	15513	NUT,HEX,10-32.....2					
--	49816	SCREW,PHILLIPS,PHM,10-32 X .75.....2					

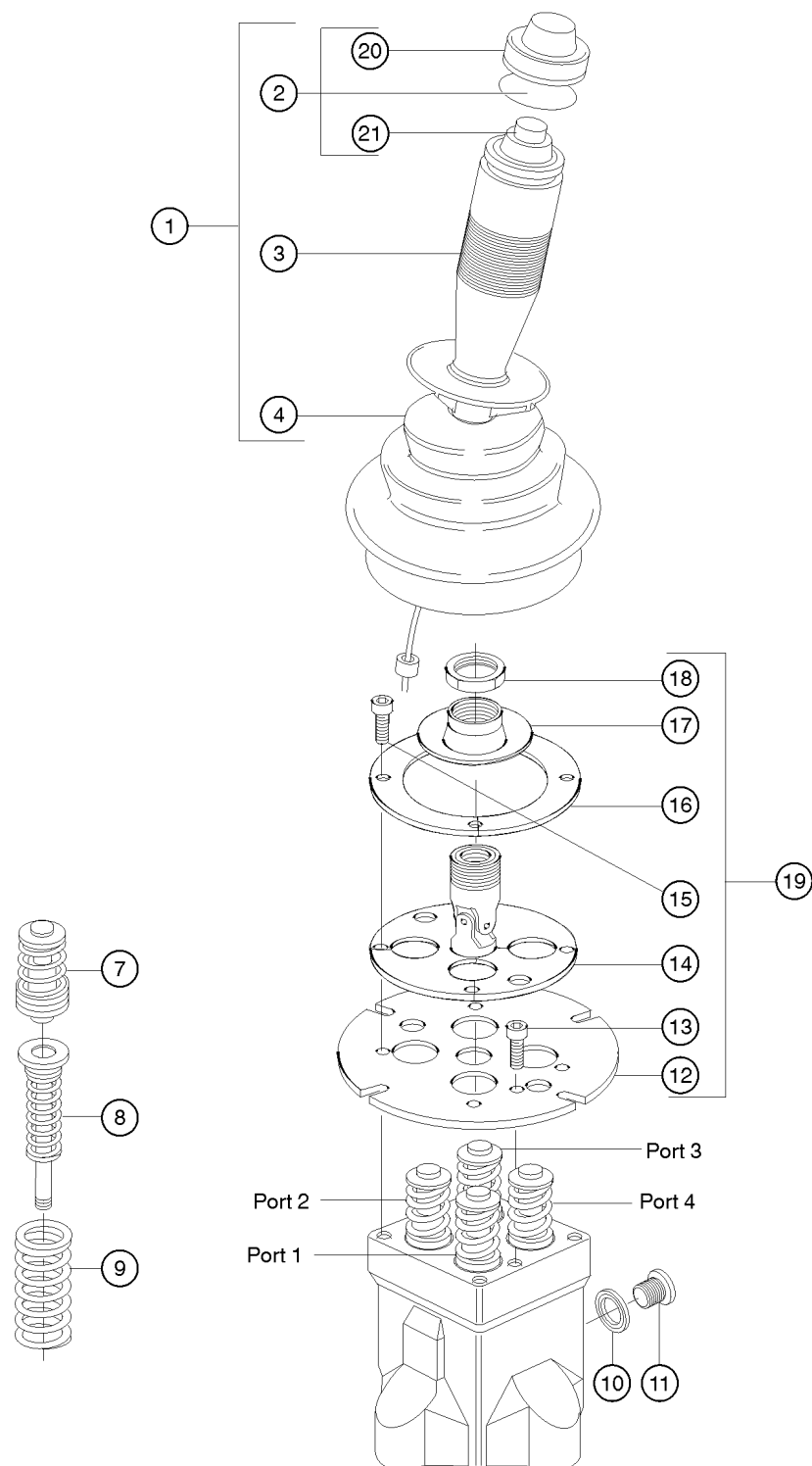




0600 Cab Components

January 2015

607.1 4-Way Controller Assembly





January 2015

0600 Cab Components

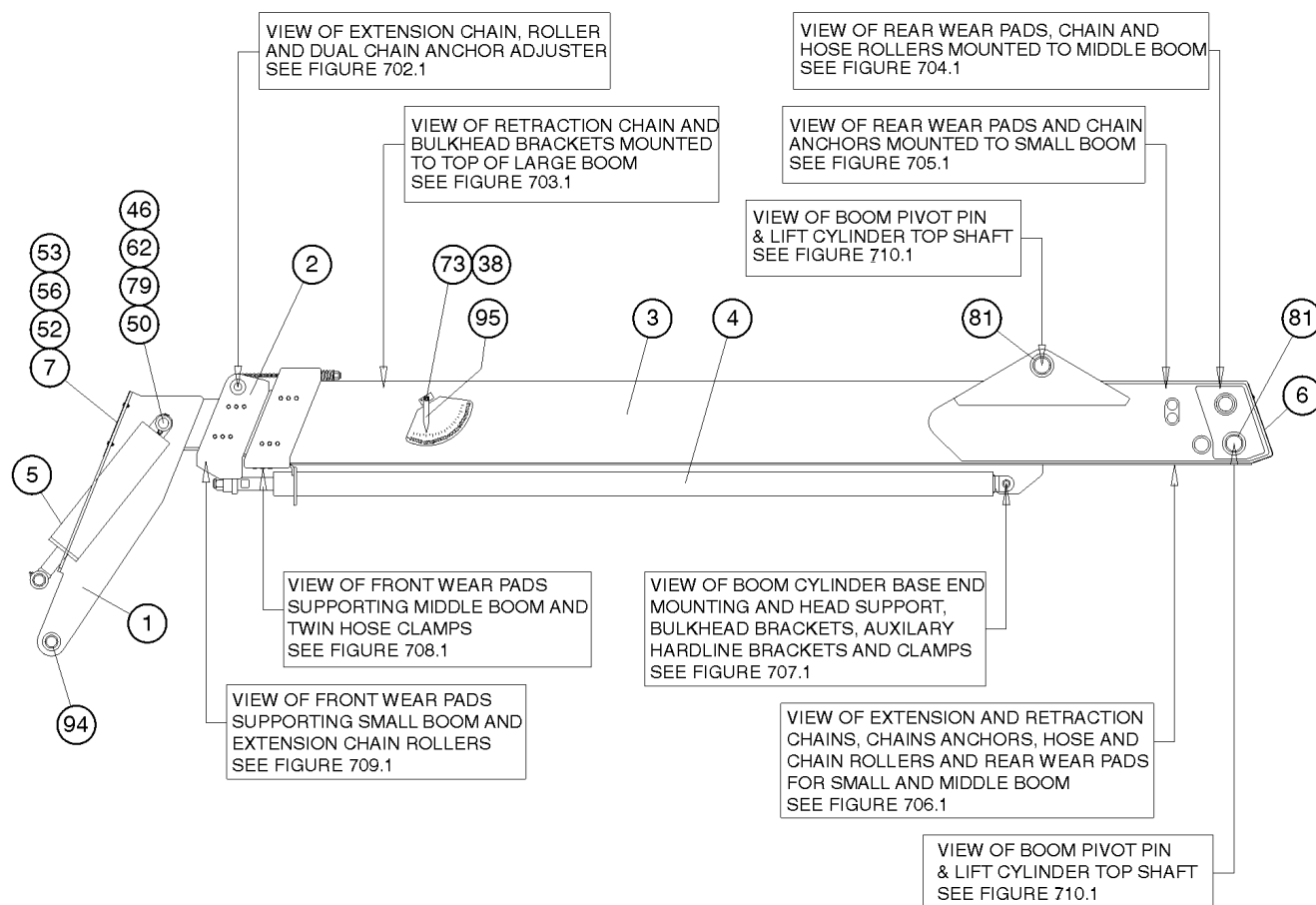
607.1 4-Way Controller Assembly

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	7-200-139	CONTROLLER, 4 WAY		19	7-200-155	MOUNTING PLATE (FOR 7-200-139).....Ref.	
--	7-200-163	HANDLE ASSY / STEEL <i>STEEL replacement handle assy (does not include item 6; order separately)</i>		20	7-200-09	SEALING CAP	
1	7-200-15	HANDLE ASSEMBLY.....Ref. <i>PLASTIC handle assy, includes items 2-6 and 18 (does not include p/n 7-200-18; order separately)</i>		21	7-200-07	SWITCH, 4-WAY CONTROLLER	
--	7-200-17	WIRE.....1 <i>switch wire harness, not shown</i>	1				
--	7-200-18	ZIP TIE.....2 <i>for switch wire harness, not shown</i>	2				
2	238363	SERV KIT, CONTROL, HANDLE SWITCH.....1 <i>Includes 7-200-07, 7-200-09, lock ring and collar</i>	1				
3	7-200-14	HANDLE GRIP.....1 <i>Plastic, sold as package of 2 pcs.</i>	1				
4	7-200-05	BOOT.....1	1				
--	49363	NUT,NYLOCK,M4X.70.....2 <i>not shown</i>	2				
--	7-200-11	SCREW,M3-0.5X4.....2 <i>not shown</i>	2				
--	7-200-12	SCREW,SHC,M4-0.7X10.....2 <i>not shown</i>	2				
--	7-200-140	LEVER.....1 <i>inside joystick handle, not shown</i>	1				
--	7-200-19	CLAMPING RING.....1 <i>not shown</i>	1				
7A	7-200-128	SPRING PIN KIT.....4	4				
7B	7-200-129	SPRING PIN KIT (FOR 7-200-81)					
8	7-200-158	SPRING PACK / FOR -139.....4	4				
9	7-200-159	RETURN SPRING / FOR -139.....4	4				
10	7-200-160	Flat Seal.....1	1				
11	7-200-161	Plug.....1	1				
12		Ref. Mounting Plate.....1	1				
13	7-200-157	Screw.....2	2				
14		Ref. Swivel Plate.....1	1				
15	7-200-156	Screw.....4	4				
16		Ref. Retaining Ring.....1 <i>(not available seperately)</i>	1				
17		Ref. Threaded Cap.....1 <i>(not available seperately)</i>	1				
18	7-200-16	NUT.....1	1				



**0700 Boom Components**

January 2015

701.1 Boom Assembly, View 1



January 2015

0700 Boom Components

701.1 Boom Assembly, View 1

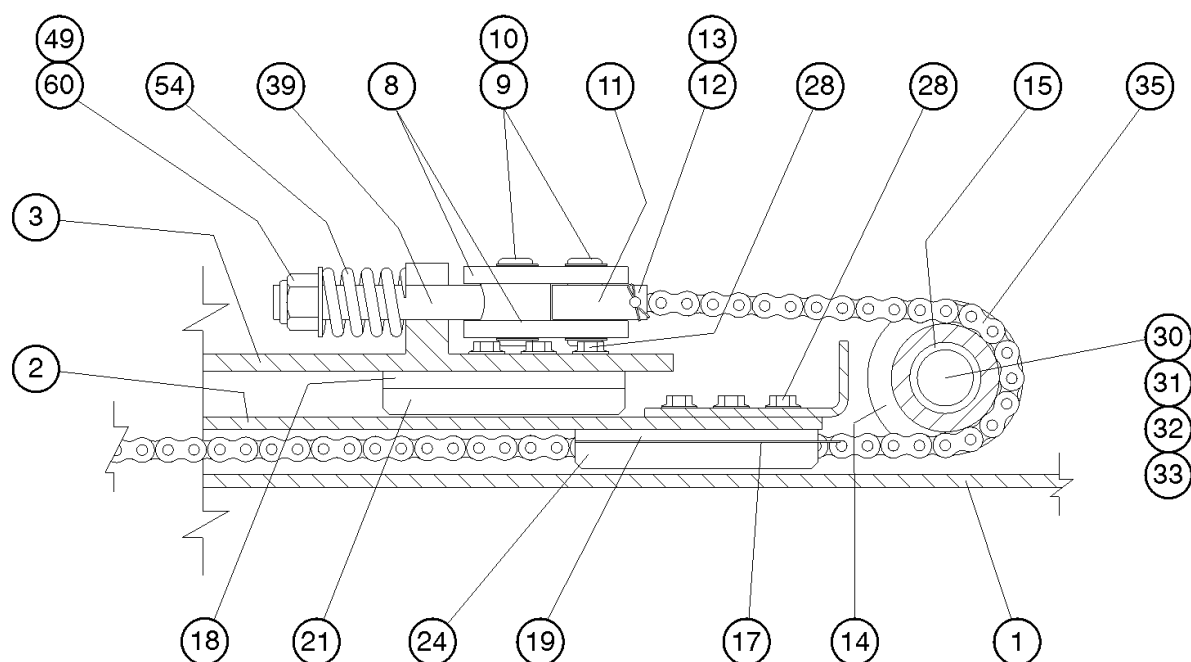
Item	Part No.	Description	Qty.
1	235393	ASSY,SMALL BOOM W/BRGS.....1 (must specify color, gray or Genie Blue) (replaced weldment 5-2009 for service parts)	
2A	226876	ASSY,MID BOOM,BLUE,644.....1	
2A	226878	ASSY,MID BOOM,BLUE,842.....1	
2A	226880	ASSY,MID BOOM,BLUE,844.....1	
2B	226877	ASSY,MID BOOM,GREY,644.....1	
2B	226879	ASSY,MID BOOM,GREY,842.....1	
2B	226881	ASSY,MID BOOM,GREY,844.....1	
3A	226222	LARGE BOOM ASSY GTH-644.....1 (must specify color, gray or Genie Blue)	
3B	226218	LARGE BOOM ASSY,GTH842.....1	
3C	226223	LARGE BOOM ASSY,GTH-844.....1	
4		Ref. CYLINDER ASSY,BOOM TH844.....1 (refer to 904.1)	
5		Ref. CYLINDER,TILT, GTH8XX,GTH644.....1 (refer to 903.1)	
6	5-2032	COVER,REAR.....1	
7	5-2033	COVER,FRONT.....1	
38	5397	WASHER,FLAT,USS,5/16",Y.....1	
46	94643	ZERK,GREASE,5/16-24,STRAIT.....1	
50	5-2048-1	PIN,TILT CYL.....1	
52	8915	SCREW,HHC,1/4-20 X 1.25.....6	
53	6091	NUT,NYLOCK,1/4-20.....6	
56	6638	WASHER,FLAT,USS,1/4"Y.....8	
62	6198	NUT,NYLOCK,1/2-13.....5	
73	47094	SCREW,HHC,5/16-18 X .50.....1	
79	47279	SCREW,HHC,1/2-13 X 3.75.....1	
81	5-2046-4	BEARING,3.00IDX3.50ODX2.00L....4	
94	123188	BEARING,2.00IDX2.50ODX1.50L....2	
95	5-2131	PLATE,ANGLE INDICATOR.....1	



0700 Boom Components

January 2015

702.1 Boom Assembly, View 2





January 2015

0700 Boom Components

702.1 Boom Assembly, View 2

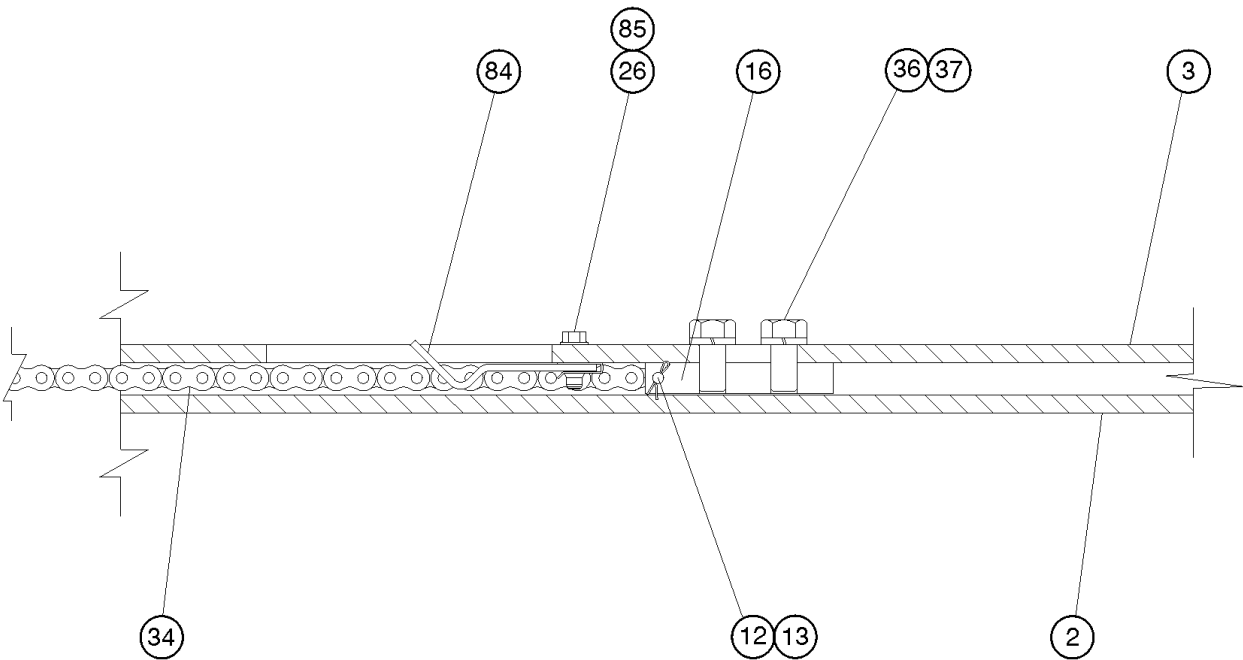
Item	Part No.	Description	Qty.
1		Ref. WELDMENT, SMALL BOOM.....1 (refer to 701.1)	
2		Ref. ASSY, MID BOOM.....1 (refer to 701.1)	
3		Ref. LARGE BOOM ASSEMBLY.....1 (refer to 701.1)	
8	123185	PLATE, CHAIN PIVOT.....2	
9	123184	PIN, 2 RING GROOVE.....3	
10	44662	SNAP RING, EXTERNAL, 1.00 DIA.....6	
11	123186	ANCHOR, EXTEND CHAIN.....2	
12	130386	PIN, CHAIN ANCHOR, 2.625X.313...6	
13	6-6243-06	COTTERPIN, 3/32X3/4LG.....12	
14	123187	SHEAVE, CHAIN.....2	
14	130535	CHAIN SHEAVE ASSY, POLYGON (includes 123187 and 141309)	
--	123187	SHEAVE, CHAIN.....2	
15	141309	BEARING, 1.5 X 2.0 X 2.5.....2	
15	5-2046-1	BEARING, 1.50IDX2.06ODX2.56L....2	
17	5-2134	SHIM, 2X7X.06.....2	
18	5-2129	SPACER, 7X3X.50.....8	
19	5-2135	SPACER, 7X2X.375.....2	
21	5-2100-6	WEARPAD, 7X3X.75.....14	
24	5-2133-6	WEARPAD, 7X2X.75.....2	
28	T106381	FLGHC, 1/2-13X15, GR5, ZN, LOC...24	
30	5-2041-18	PIN, 1.5DIA X 15.5LG, 1 CROSS HOLE.....1	
31	36603	WASHER, FLAT, 1.56 X 3.5 X .061....4	
32	6605	SCREW, HHC, 3/8-16 X 3.5, GR5.....1	
33	4828	NUT, NYLOCK, 3/8-16.....4	
35	5-2040-257	CHAIN, BL-666 LEAF, 257 LINKS.....2	
39	5-2030	ROD END, CHAIN TENSIONER.....1	
49	13775	WASHER, FLAT, 1.063 X 2 X .134.....1	
54	123169	SPRING, COMPRESSION.....1	
60	5-2137	NUT, NYLOCK, 1-14.....1	



0700 Boom Components

January 2015

703.1 Boom Assembly, View 3





January 2015

0700 Boom Components

703.1 Boom Assembly, View 3

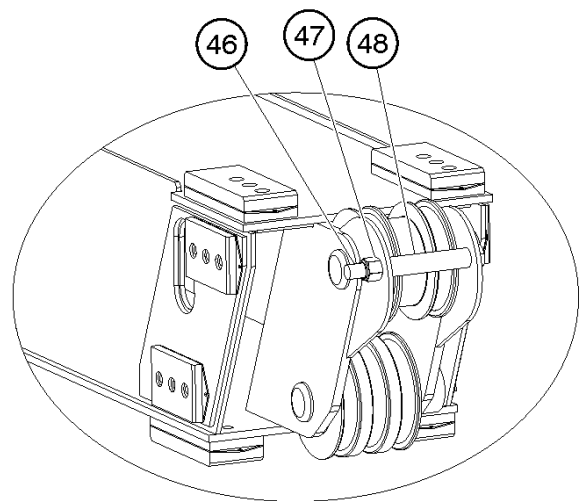
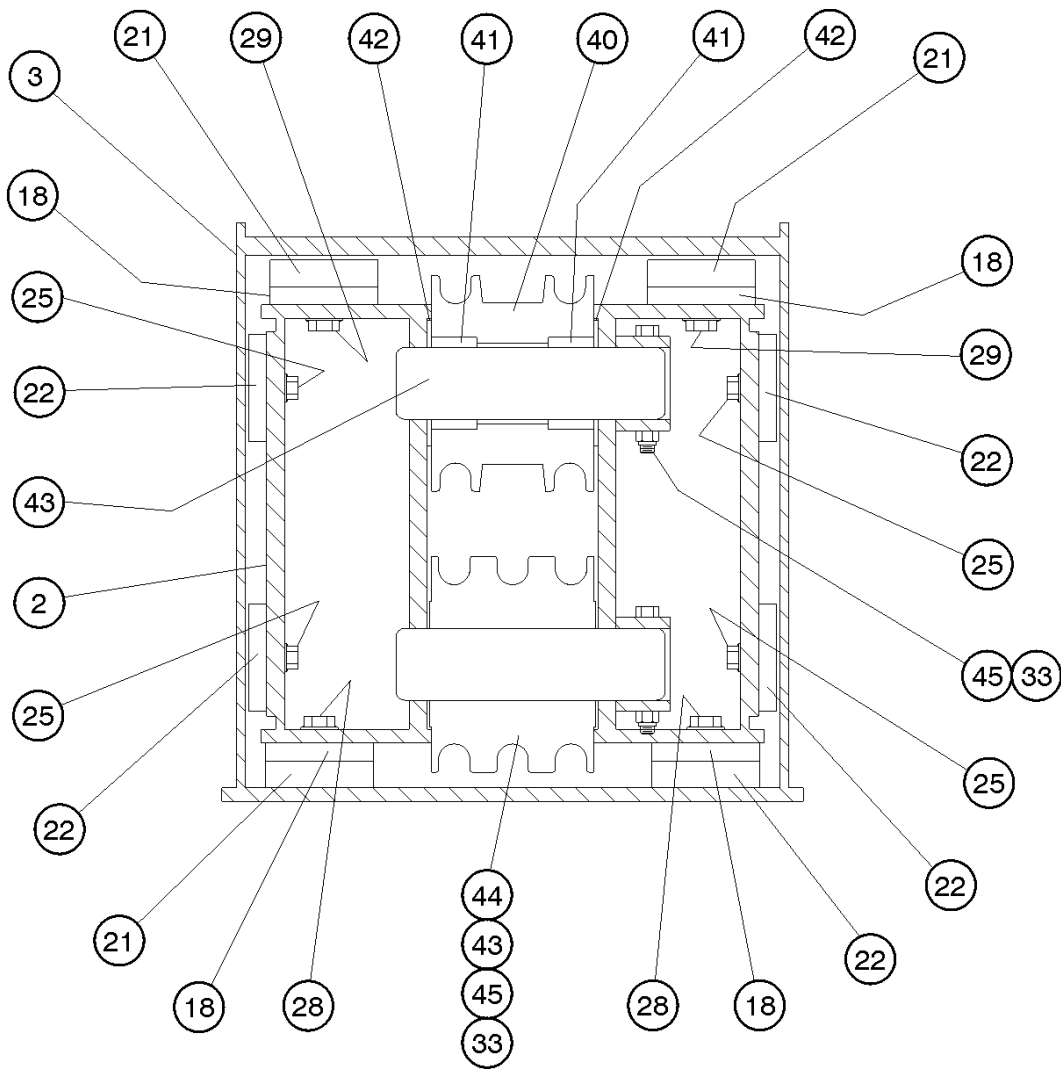
Item	Part No.	Description	Qty.
2		Ref. ASSY,MID BOOM.....1 (refer to 701.1)	
3		Ref. LARGE BOOM ASSEMBLY.....1 (refer to 701.1)	
12	130386	PIN,CHAIN ANCHOR,2.625X.313...6	
13	6-6243-06	COTTERPIN,3/32X3/4LG.....12	
16	123168	CHAIN ANCHOR, BOLT ON.....1	
26	T106382	FLGHCS,3/8-16X1.25.GR5,ZN,LOC.26	
34	5-2040-243	CHAIN,BL-666 LEAF,243 LINKS.....1	
36	123548	SCREW,HHC,3/4-16X1.5,GR8.....2	
37	34550	WASHER,LOCK,,.75 PLTD.....2	
84	5-2095	FORMING,BULKHEAD BRKT.....2	
85	29868	SPRING CLIP,3/8-16.....2	



0700 Boom Components

January 2015

704.1 Boom Assembly, View 4



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January 2015

0700 Boom Components

704.1 Boom Assembly, View 4

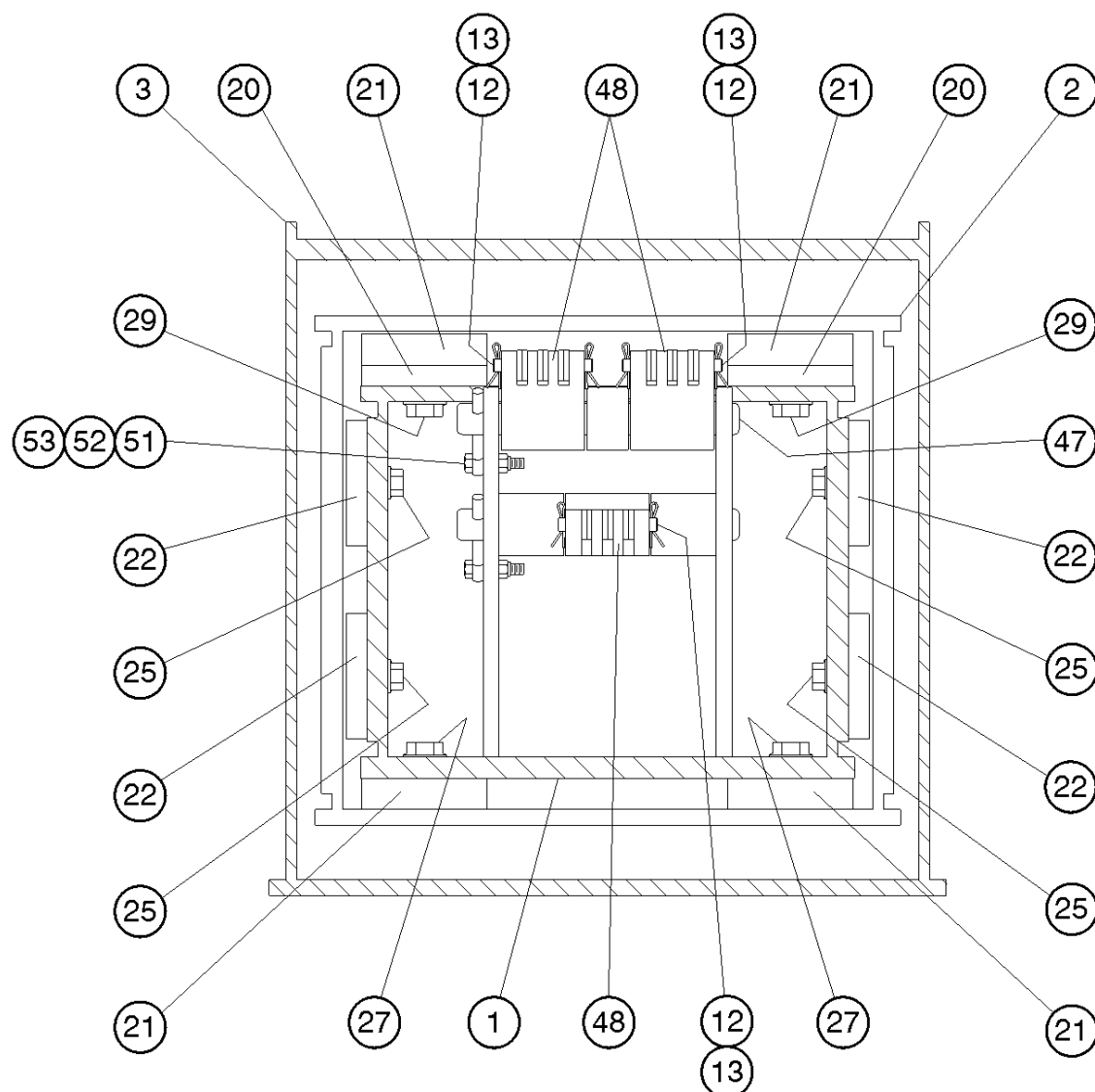
Item	Part No.	Description	Qty.
2		Ref. ASSY,MID BOOM.....1 (refer to 701.1)	
3		Ref. LARGE BOOM ASSEMBLY.....1 (refer to 701.1)	
18	5-2129	SPACER,7X3X.50.....8	
21	5-2100-6	WEARPAD,7X3X.75.....14	
22	5-2101-4	WEARPAD,5X3X.50.....8	
25	5-2099-7	BOLT,FLANGE,3/8-16X.875,LT.....24	
28	T106381	FLGHC,1/2-13X15,GR5,ZN,LOC...24	
29	123162	FLGHCS,1/2-13X1.75,GR8,BLK,PH.18	
33	4828	NUT,NYLOCK,3/8-16.....4	
40	4-1074-8B	ROLLER ASSEMBLY.....1	
41	5-2046-3	BEARING,2.00IDX2.56ODX1.25L....2	
42	18730	WASHER,FLAT,2.01 X 3.5 X .06.....2	
43	5-2041-2	PIN,2.00DIAX7.50 LG,1 HOLE.....1	
44	5-2038	SHEAVE,OPTION,HOSE.....Ref.	
45	21604	SCREW,HHC,3/8-16 X 3.25.....1	
46	108713	SCREW,HHC,3/4-10X7,GR5,Y.....1	
47	77051	NUT,NYLOCK,3/4-10,GRD.8.....1	
48	123277	TUBE,HOSE GUARD SLEEVE.....1	



0700 Boom Components

January 2015

705.1 Boom Assembly, View 5





January 2015

0700 Boom Components

705.1 Boom Assembly, View 5

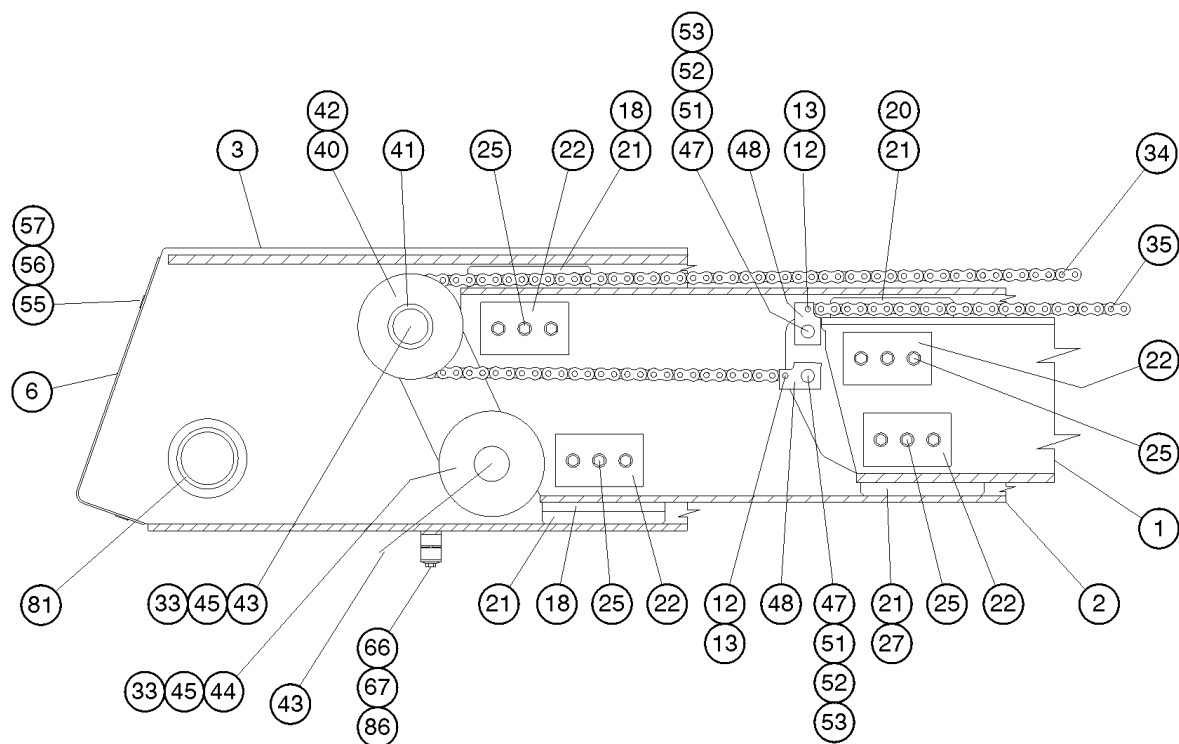
Item	Part No.	Description	Qty.
1		Ref. WELDMENT, SMALL BOOM.....1 (refer to 701.1)	
2		Ref. ASSY, MID BOOM.....1 (refer to 701.1)	
3		Ref. LARGE BOOM ASSEMBLY.....1 (refer to 701.1)	
12	130386	PIN, CHAIN ANCHOR, 2.625X.313...6	
13	6-6243-06	COTTERPIN, 3/32X3/4LG.....12	
20	5-2138	SPACER, 7X3X.375.....2	
21	5-2100-6	WEARPAD, 7X3X.75.....14	
22	5-2101-4	WEARPAD, 5X3X.50.....8	
25	5-2099-7	BOLT, FLANGE, 3/8-16X.875, LT.....24	
27	T106383	FLGHCS, 1/2-13X1, GR5, ZN, LOC.....6	
29	123162	FLGHCS, 1/2-13X1.75, GR8, BLK, PH.18	
47	5-2041-19	PIN, .75X6.75.....2	
48	123174	ANCHOR, CHAIN.....3	
51	45748	ROD END, .250 X 2.75 LG.....2	
52	8915	SCREW, HHC, 1/4-20 X 1.25.....6	
53	6091	NUT, NYLOCK, 1/4-20.....6	



0700 Boom Components

January 2015

706.1 Boom Assembly, View 6





January 2015

0700 Boom Components

706.1 Boom Assembly, View 6

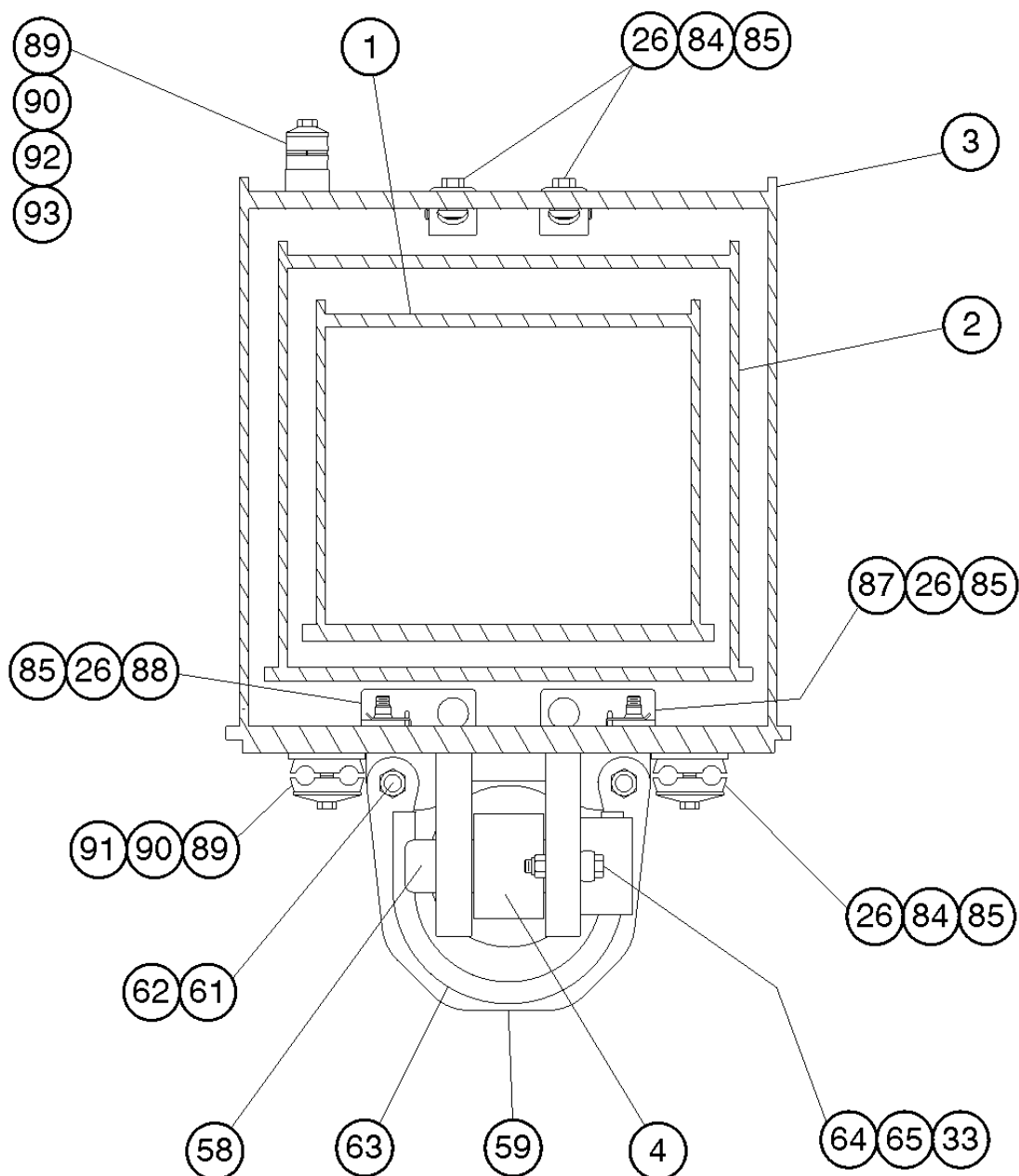
Item	Part No.	Description	Qty.
1		Ref. WELDMENT, SMALL BOOM.....1 (refer to 701.1)	
2		Ref. ASSY, MID BOOM.....1 (refer to 701.1)	
3		Ref. LARGE BOOM ASSEMBLY.....1 (refer to 701.1)	
6	5-2032	COVER, REAR.....1	
12	130386	PIN, CHAIN ANCHOR, 2.625X.313...6	
13	6-6243-06	COTTERPIN, 3/32X3/4LG.....12	
18	5-2129	SPACER, 7X3X.50.....8	
20	5-2138	SPACER, 7X3X.375.....2	
21	5-2100-6	WEARPAD, 7X3X.75.....14	
22	5-2101-4	WEARPAD, 5X3X.50.....8	
25	5-2099-7	BOLT, FLANGE, 3/8-16X.875, LT.....24	
27	T106383	FLGHCS, 1/2-13X1, GR5, ZN, LOC.....6	
33	4828	NUT, NYLOCK, 3/8-16.....4	
34	5-2040-243	CHAIN, BL-666 LEAF, 243 LINKS.....1	
35	5-2040-257	CHAIN, BL-666 LEAF, 257 LINKS.....2	
40	4-1074-8B	ROLLER ASSEMBLY.....1	
41	5-2046-3	BEARING, 2.00IDX2.56ODX1.25L....2	
42	18730	WASHER, FLAT, 2.01 X 3.5 X .06....2	
43	5-2041-2	PIN, 2.00DIA X 7.50 LG, 1 HOLE.....1	
44	5-2038	SHEAVE, OPTION, HOSE.....Ref.	
45	21604	SCREW, HHC, 3/8-16 X 3.25.....1	
47	5-2041-19	PIN, .75X6.75.....2	
48	123174	ANCHOR, CHAIN.....3	
51	45748	ROD END, .250 X 2.75 LG.....2	
52	8915	SCREW, HHC, 1/4-20 X 1.25.....6	
53	6091	NUT, NYLOCK, 1/4-20.....6	
55	6090	SCREW, HHC, 1/4-20 X .75.....4	
56	6638	WASHER, FLAT, USS, 1/4"Y.....8	
57	56912	SPRING CLIP, 1/4-20, .025-.15X.5....4	
66	7-273-32	CLAMP HALVES, TWIN, 7/8" TUBE...3	
67	123177	CLAMP CVR PLATE, TWIN, GRP 3.....3	
81	5-2046-4	BEARING, 3.00IDX3.50ODX2.00L....4	
86	50793	SCREW, HHC, 5/16-18 X 2.....2	



0700 Boom Components

January 2015

707.1 Boom Assembly, View 7





January 2015

0700 Boom Components

707.1 Boom Assembly, View 7

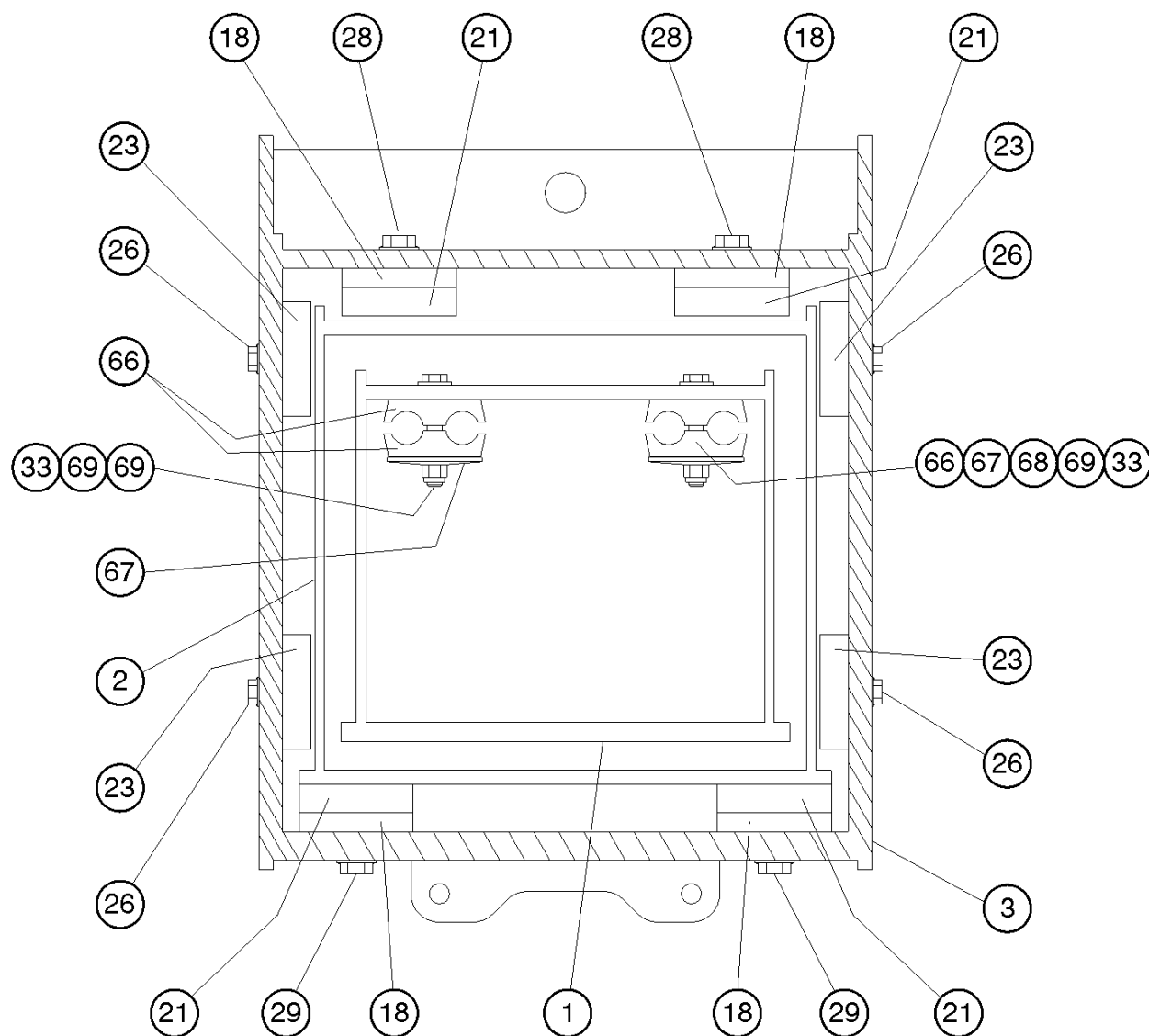
Item	Part No.	Description	Qty.
1		Ref. WELDMENT, SMALL BOOM.....1 (refer to 701.1)	
2		Ref. ASSY, MID BOOM.....1 (refer to 701.1)	
3		Ref. LARGE BOOM ASSY.....1 (refer to 701.1)	
4		Ref. CYLINDER, BOOM EXT, GTH844, 644.....1 (refer to 904.1)	
26	T106382	FLGHCS, 3/8-16X1.25.GR5,ZN,LOC.26	
33	4828	NUT, NYLOCK, 3/8-16.....4	
58	5-2041-1	PIN, 1.50 DIA X 5.75 LG, 1 HOLE.....1	
59	5-2039	EXT. CYL. RETAINER.....1	
61	22788	SCREW, HHC, 1/2-13 X 1.75.....2	
62	6198	NUT, NYLOCK, 1/2-13.....5	
63	7-277-01	TRIM, BLACK, 1/2".....12	
64	45226	ROD END, .375 X 3.69.....1	
65	5224	SCREW, HHC, 3/8-16 X 2.....1	
84	5-2095	FORMING, BULKHEAD BRKT.....2	
85	29868	SPRING CLIP, 3/8-16.....2	
87	5-2096	FORMING, HARDLINE BRKT.....Ref.	
88	5-2136	FORMING, HARDLINE BRKT.....Ref.	
89	123192	CLAMP HALVES, TWIN, 5/8" TUBE...6	
90	123176	PLATE, TOP.....6	
91	13000	SCREW, HHC, 5/16-18 X 1.25.....5	
92	14723	SCREW, HHC, 5/16-18 X 1.75.....1	
93	36456	SPRING CLIP, 5/16-18.....1	



0700 Boom Components

January 2015

708.1 Boom Assembly, View 8





January 2015

0700 Boom Components

708.1 Boom Assembly, View 8

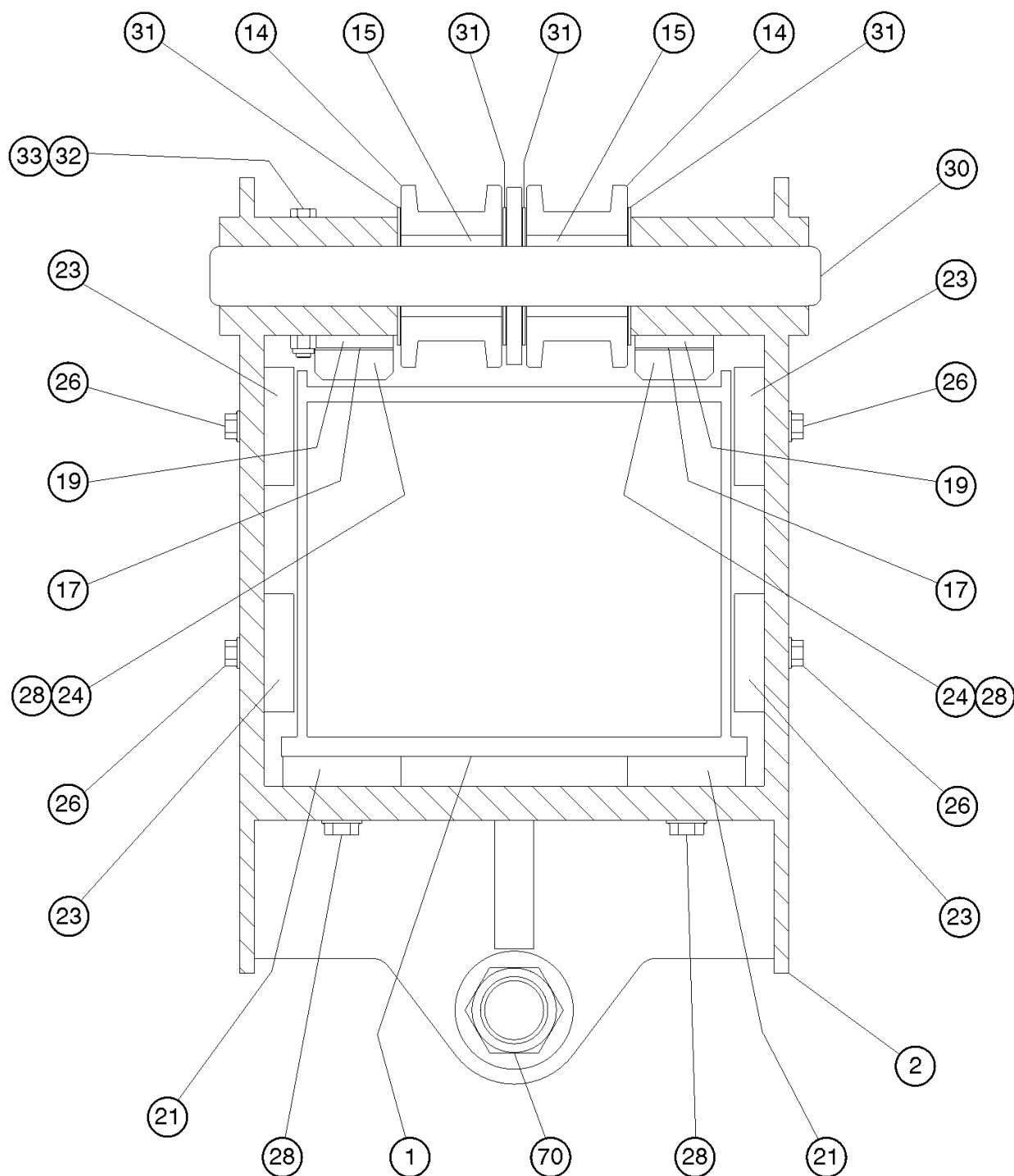
Item	Part No.	Description	Qty.
1		Ref. WELDMENT, SMALL BOOM.....1 (refer to 701.1)	
2		Ref. ASSY, MID BOOM.....1 (refer to 701.1)	
3		Ref. LARGE BOOM ASSEMBLY.....1 (refer to 701.1)	
18	5-2129	SPACER, 7X3X.50.....8	
21	5-2100-6	WEARPAD, 7X3X.75.....14	
23	5-2132-6	WEARPAD, 7X3X.75.....8	
26	T106382	FLGHCS, 3/8-16X1.25, GR5, ZN, LOC.26	
28	T106381	FLGHC, 1/2-13X15, GR5, ZN, LOC...24	
29	123162	FLGHCS, 1/2-13X1.75, GR8, BLK, PH.18	
33	4828	NUT, NYLOCK, 3/8-16.....4	
66	7-273-32	CLAMP HALVES, TWIN, 7/8" TUBE...3	
67	123177	CLAMP CVR PLATE, TWIN, GRP 3.....3	
68	14033	SCREW, HHC, 3/8-16 X 2.75.....1	
69	6097	WASHER, FLAT, USS, 3/8", Y.....1	



0700 Boom Components

January 2015

709.1 Boom Assembly, View 9





January 2015

0700 Boom Components

709.1 Boom Assembly, View 9

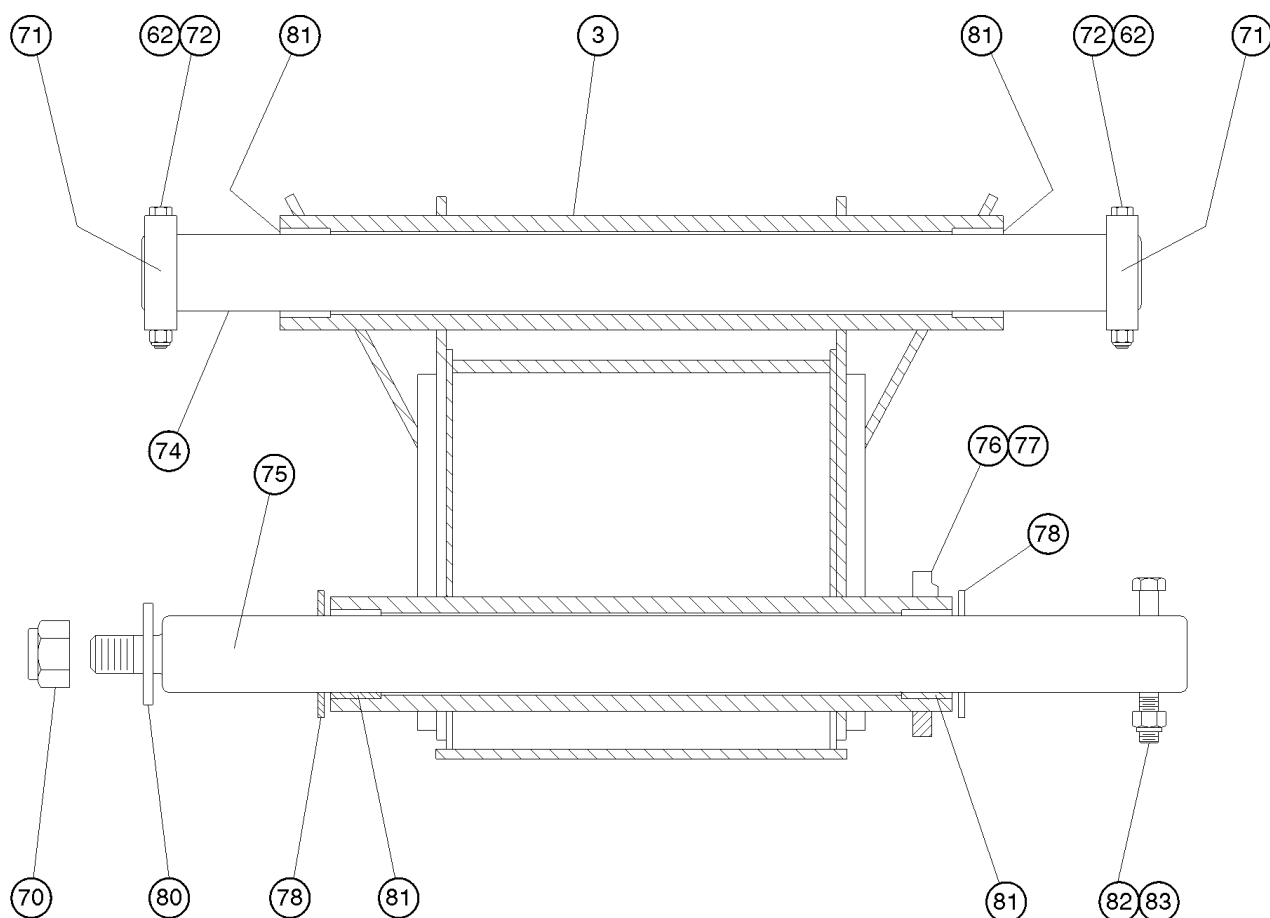
Item	Part No.	Description	Qty.
1		Ref. WELDMENT, SMALL BOOM.....1 (refer to 701.1)	
2		Ref. ASSY, MID BOOM.....1 (refer to 701.1)	
14	130535	CHAIN SHEAVE ASSY, POLYGON (includes 123187 and 141309)	
--	123187	SHEAVE, CHAIN.....2	
15	141309	BEARING, 1.5 X 2.0 X 2.5.....2	
17	5-2134	SHIM, 2X7X.06.....2	
19	5-2135	SPACER, 7X2X.375.....2	
21	5-2100-6	WEARPAD, 7X3X.75.....14	
23	5-2132-6	WEARPAD, 7X3X.75.....8	
24	5-2133-6	WEARPAD, 7X2X.75.....2	
26	T106382	FLGHCS, 3/8-16X1.25, GR5, ZN, LOC.26	
28	T106381	FLGHC, 1/2-13X15, GR5, ZN, LOC...24	
29	123162	FLGHCS, 1/2-13X1.75, GR8, BLK, PH.18	
30	5-2041-18	PIN, 1.5DIAX15.5LG, 1 CROSS HOLE.....1	
31	36603	WASHER, FLAT, 1.56 X 3.5 X .061....4	
32	6605	SCREW, HHC, 3/8-16 X 3.5, GR5.....1	
33	4828	NUT, NYLOCK, 3/8-16.....4	
70	6-6206-24	NUT, NYLOCK, 1 1/2.....2	



0700 Boom Components

January 2015

710.1 Boom Assembly, View 10





January 2015

0700 Boom Components

710.1 Boom Assembly, View 10

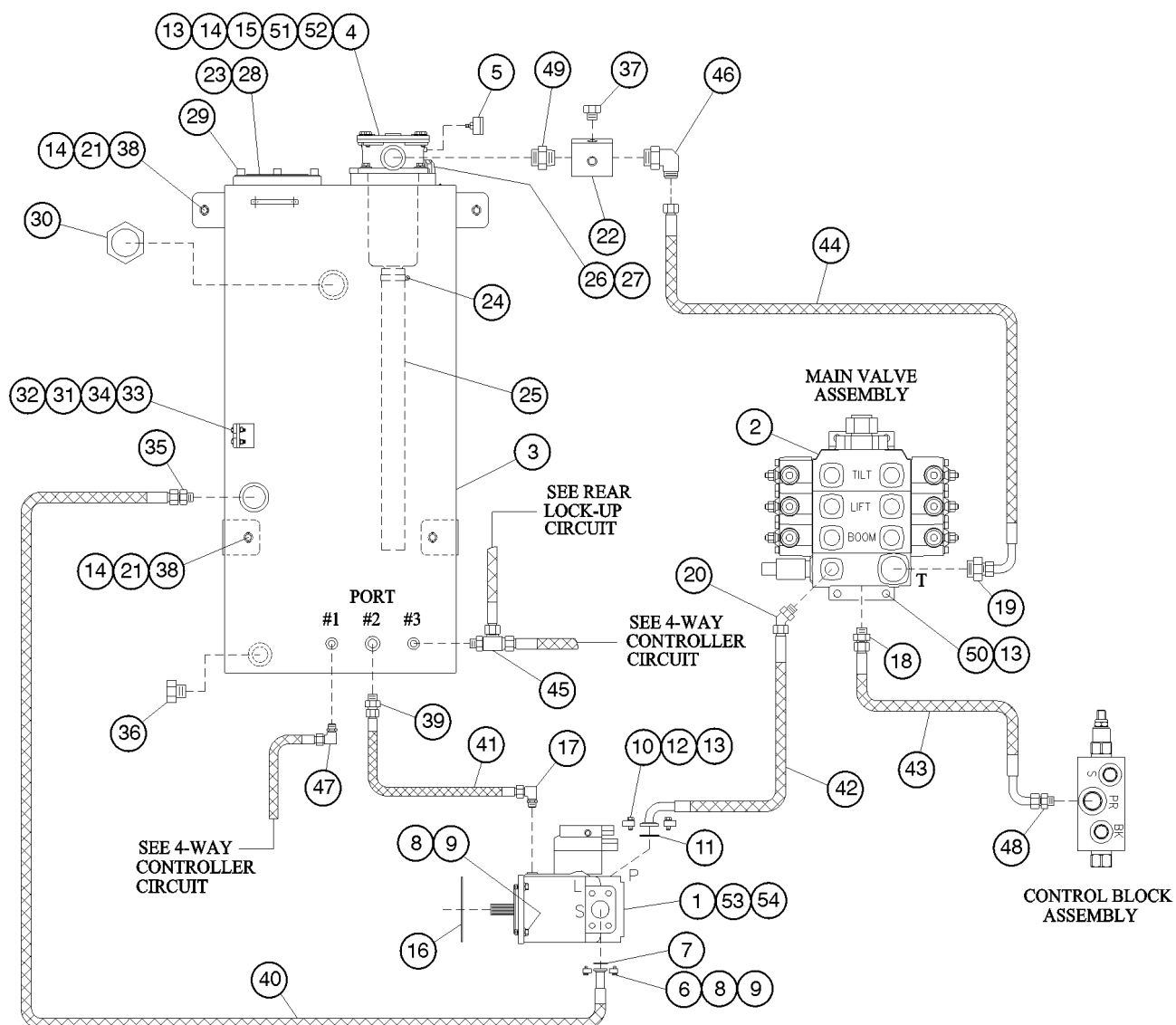
Item	Part No.	Description	Qty.
3		Ref. LARGE BOOM ASSEMBLY.....1 (refer to 701.1)	
62	6198	NUT,NYLOCK,1/2-13.....5	
70	6-6206-24	NUT,NYLOCK, 1 1/2.....2	
71	6-2524-10	COLLAR.....2	
72	22786	SCREW,HHC,1/2-13 X 5.5.....2	
74	5-2042-1	PIN,TWO CROSS DRILLED HOLE.....1	
75	5-2044	PIN,THREADED END.....1	
76	108667	WELDMENT,SWITCH ACTIVATOR ****.....1	
--	7-101-04	SWITCH,SNAP ACTION	
77	6-6275-04	SCREW,SET,3/8-16X.75.....3	
78	6-6600-14	THRUST WASHER, 5.00X3.00X.250.....2	
80	1-1306	STEEL WASHER.....1	
81	5-2046-4	BEARING,3.00IDX3.50ODX2.00L....4	
82	38509	SCREW,HHC,3/4-10 X 6.....1	
83	10258	NUT,NYLOCK,3/4-10.....1	



0800 Hydraulic Hoses and Fittings

January 2015

801.1 Circuit, Pump, Oil Reservoir





January 2015

0800 Hydraulic Hoses and Fittings

801.1 Circuit,Pump, Oil Reservoir

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1A		Ref. PUMP ASSEMBLY,55CC REXROTH (was 7-345-113, refer to 1B) (7-345-113 replaced 7-112-05)		21	77692	SCREW,HHC,3/8-16 X 1 GRD 8.....4	
--	7-112-63	SEAL KIT / PUMP OVERHAUL (seal kit for 7-112-05)		22	3-1376	MANIFOLD.....1	
--	7-126-517	GASKET,PUMP,DRIVE (for 7-345-113)		23	231164	GASKET, INSPECTION COVER	
--	7-345-172	GASKET,COMPENSATOR (for 7-345-113)		24	7-272-13	CLAMP,T-HOSE,2 1/8 IN NOM.....1	
--	7-345-173	SEAL KIT / PUMP OVERHAUL (for 7-345-113)		25	61100-2400	HOSE ASSY.....1	
--	7-345-48	SEAL KIT (for 7-345-113)		26	123148	BREATHER,FILLER,3 PSI.....1 includes cap, casting under cap and gasket	
1B	229053	PUMP ASSEMBLY,SAUER 8K (may be used as a direct replacement for 7-345-113)		27	49816	SCREW,PHILLIPS,PHM,10-32 X .75.....6	
--	7-112-63	SEAL KIT / PUMP OVERHAUL		28	231163	PLATE, INSPECTION COVER (replaced 7-145-01)	
2		Ref. VALVE, DIRECTIONAL (refer to 716.1)		29	6-5606-04	SOCKET HEAD CAPSCREW	
3	123131	WELDMENT,OIL RES,644/8XX.....1 (can replace 108839 but must include hose PN 123326, spring clips and hardware) (from SN GTH0808A-11892 and from GTH0608A-11999)		30	7-161-01	SIGHT GAUGE.....1	
4	117044	RETURN FILTER ASSEMBLY		31	231152	PLATE, PROT CHECK, 4 HOLE (replaced 2-1266-2)	
5	117567	GAUGE,RETURN FILTER		32	6-5204-06	SCREW,HHC,1/4-20X.75,GR8.....2	
6	123153	SPLIT FLANGE KIT, 2 IN.....1		33	6-6201-04	NUT,HEX,1/4-20.....2	
7	7-209-66	O-RING includes item 6		34	6356	WASHER,LOCK,.25.....2	
8	54177	SCREW,HHC,1/2-13 X 1.5 GRD 8		35	7-364-22	FITTING,24 OR X 24 JIC O STR.....1	
9	6033	WASHER,LOCK,0.5"		36	6-6457-10	FITTING,16 OR HEX HEAD PLUG.....1	
10	123565	O-RING FLANGE.....2		37	6-6457-06	FITTING.....1	
11	123576	O-RING.....1		38	29868	SPRING CLIP,3/8-16.....4	
12	123559	SCREW,HHC,3/8-16X1.25GR8.....4		39	6-6450-12	FITTING,08 OR X 08 JIC STR.....1	
13	6021	WASHER,LOCK,.375.....12		40	7-191-02	HOSE,24X32-STSF111".....1	
14	19934	WASHER,3/8 HARD.STEEL-FLAT,USS.....8		41	6-7004-256	HOSE,08X08X128LG.....1	
15	77692	SCREW,HHC,3/8-16 X 1 GRD 8.....4		42	6-7156-234	HOSE,12X16-90X117LG.....1	
16	7-126-517	GASKET,PUMP,DRIVE		43	6-7025-36	HOSE,10X10-90X18".....1	
17	6-6453-10	FITTING,10 OR X 08 JIC 90.....1		44	6-7088-43	HOSE,10X10-90X21.50".....1	
18	6-6450-17	FITTING,12 OR X 10 JIC STR.....1		45	6-6455-05	FITTING,06 OR X 06 JIC RN-TEE	
19	6-6450-27	FITTING,16 OR X 16 JIC STR.....1		46	6-6453-25	FITTING,20 OR X 16 JIC 90.....1	
20	6-6452-08	FITTING,12 OR X 12 JIC 45.....1		47	6-6453-04	FITTING,06 OR X 04 JIC 90	
				48	6-6450-15	FITTING,08 OR X 10 JIC STR.....1	
				49	6-6436-01	FITTING,20 OR X 20 NPT, STR.....1	
				50	94195	SCREW,HHC,3/8-16 X .75,GR 8.....4	
				51	7-118-03	O-RING	
				52	117043	ELEMENT,RETURN FILTER***	
				53	108476	HARNESS,COLD START,SAUER,TH.....1	
				54	7-269-43	SHRINK TUBING,1/4 ID.....4	

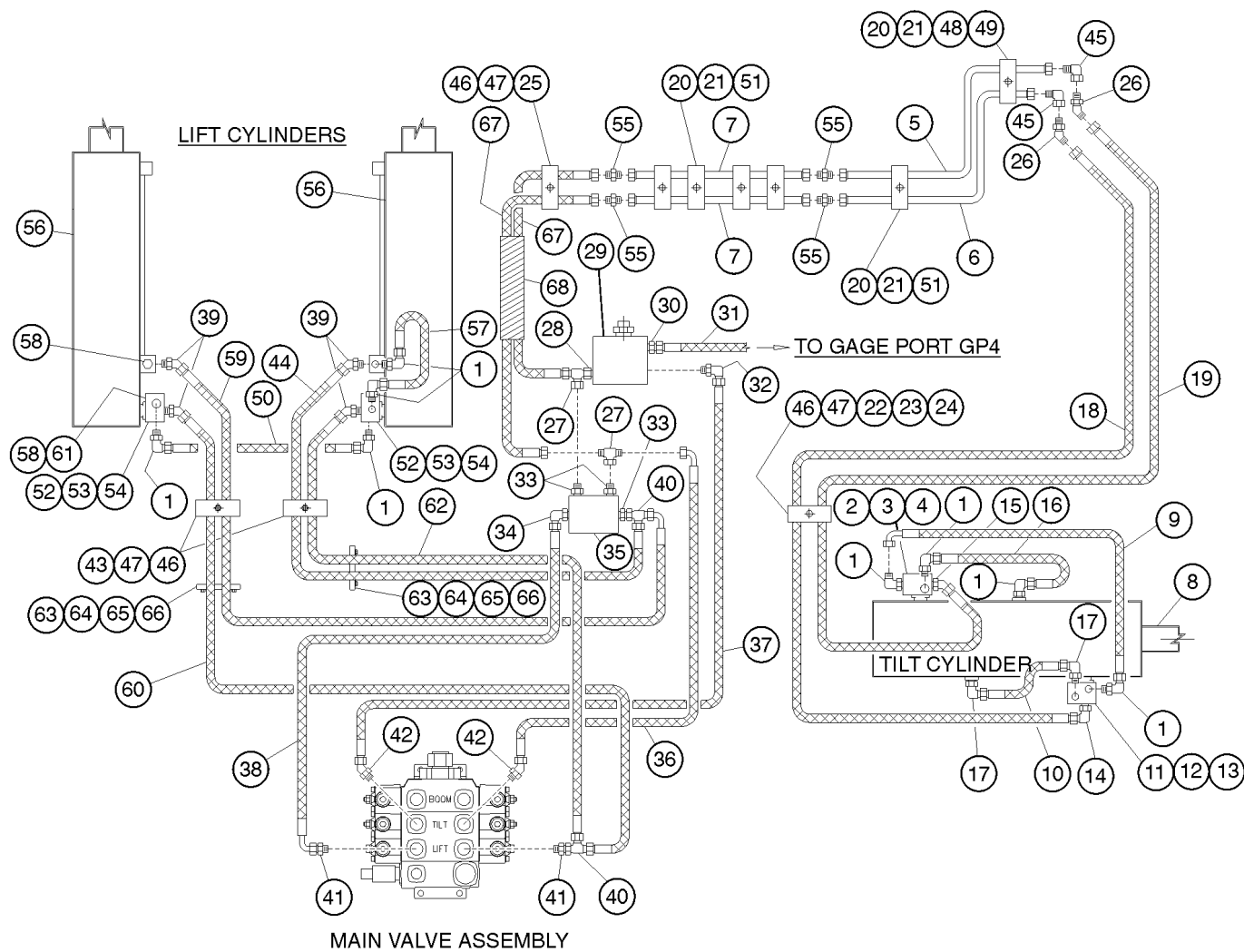




0800 Hydraulic Hoses and Fittings

January 2015

802.1 Circuit, Lift-Tilt, GTH-844





January 2015

0800 Hydraulic Hoses and Fittings

802.1 Circuit, Lift-Tilt, GTH-844

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	6-6453-04	FITTING,06 OR X 04 JIC 90.....	8	40	6-6481-07	FITTING,10 JIC, SW-RUN-TEE.....	2
2	7-234-02	VALVE,MOTION		41	6-6450-17	FITTING,12 OR X 10 JIC STR.....	2
3	6-5606-14	SCREW,SHC,3/8-16 X 1.75.....	4	42	6-6452-17	FITTING,12 OR X 10 JIC 45.....	2
4	6-6214-06	WASHER,LOCK,HI COLLAR,..375...	4	43	6-5205-16	SCREW,HHC,5/16-18 X 2.00,GR8.....	2
5	108561	TUBE ASSY,STD,INNER,TH.....	1	44	6-7005-188	HOSE,10X10X94LG.....	1
6	108562	TUBE ASSY,STD,OUTER,TH.....	1	45	5-2140	SWIVEL NUT ELBOW,-10,90DEG.....	2
7	108558	TUBE ASSY,STRAIGHT,TH.....	2	46	123177	CLAMP CVR PLATE,TWIN,GRP 3.....	4
8		Ref. CYLINDER,TILT (refer to 903.1)		47	7-273-32	CLAMP HALVES,TWIN,7/8" TUBE...	4
9	6-7022-60	HOSE,04X04-90X30LG.....	1	48	14723	SCREW,HHC,5/16-18 X 1.75.....	1
10	6-7003-40	HOSE,06X06X20LG.....	1	49	36456	SPRING CLIP, 5/16-18.....	1
11	7-234-01	VALVE,MOTION		50	6-7002-100	HOSE,04X04X50LG.....	1
12	6-5606-22	SCREW,SHC,3/8-16 X 2.75.....	4	51	13000	SCREW,HHC,5/16-18 X 1.25.....	15
13	6-6214-06	WASHER,LOCK,HI COLLAR,..375...	4	52	7-234-54	VALVE, MOTION	
14	6-6453-09	FITTING,08 OR X 08 JIC 90.....	1	53	6-5606-22	SCREW,SHC,3/8-16 X 2.75.....	8
15	6-6452-04	FITTING,08 OR X 08 JIC 45.....	1	54	6-6214-06	WASHER,LOCK,HI COLLAR,..375...	8
16	6-7002-26	HOSE,4X4X13".....	1	55	5-2139	UNION,-10.....	4
17	123670	FITTING,06 OR X 06 JIC 90.....	2	56		Ref. CYLINDER,LIFT TH844 (refer to 901.1)	
18	6-7014-768	HOSE,10X8X384LG.....	2	57	6-7002-17	HOSE,04X04X8 1/2LG.....	1
19	6-7014-768	HOSE,10X8X384LG		58	6-6457-05	FITTING,06 OR,HEX HEAD PLUG.....	3
20	123192	CLAMP HALVES,TWIN,5/8" TUBE...	6	59	6-7005-200	HOSE,10X10X100LG.....	1
21	123176	PLATE, TOP.....	6	60	6-7005-180	HOSE,10X10X90LG.....	1
22	14033	SCREW,HHC,3/8-16 X 2.75.....	1	61	6-6457-03	FITTING,04 OR OR HEX HEAD PLUG	
23	4828	NUT,NYLOCK,3/8-16.....	1	62	6-7005-172	HOSE,10X10X86LG.....	1
24	6097	WASHER,FLAT,USS,3/8",Y.....	1	63	108576	FORMING,HOSE GUIDE.....	2
25	50793	SCREW,HHC,5/16-18 X 2.....	1	64	6-5204-06	SCREW,HHC,1/4-20X.75,GR8.....	4
26	6-6476-07	#10,45DEG BULKHEAD.....	2	65	6-6212-04	WASHER,FLAT,.250, HARDENED.....	4
27	6-6480-07	FITTING,10 JIC,SW-BR-TEE.....	2	66	56912	SPRING CLIP,1/4-20,.025-.15X.5....	4
28	6-6485-03	FITTING,10 OR X 10 JIC, SWIV....	1	67	6-7005-120	HOSE,10X10X60LG.....	2
29	7-234-50	VALVE		68	123838	COIL,PROTECTIVE,PLASTIC.....	12
30	6-6450-05	CONNECTOR,070120-4-6					
31	6-7022-30	HOSE,4X4-90X15"					
32	6-6453-12	FITTING,10 OR X 10 JIC 90.....	1				
33	6-6450-15	FITTING,08 OR X 10 JIC STR.....	3				
34	6-6453-11	FITTING,08 OR X 10 JIC 90.....	1				
35	7-234-04	VALVE,DUAL CHECK					
36	6-7025-36	HOSE,10X10-90X18".....	1				
37	6-7005-32	HOSE,10X10X16".....	1				
38	6-7025-36	HOSE,10X10-90X18".....	1				
39	6-6452-06	FITTING,10 OR X 10 JIC 45.....	4				

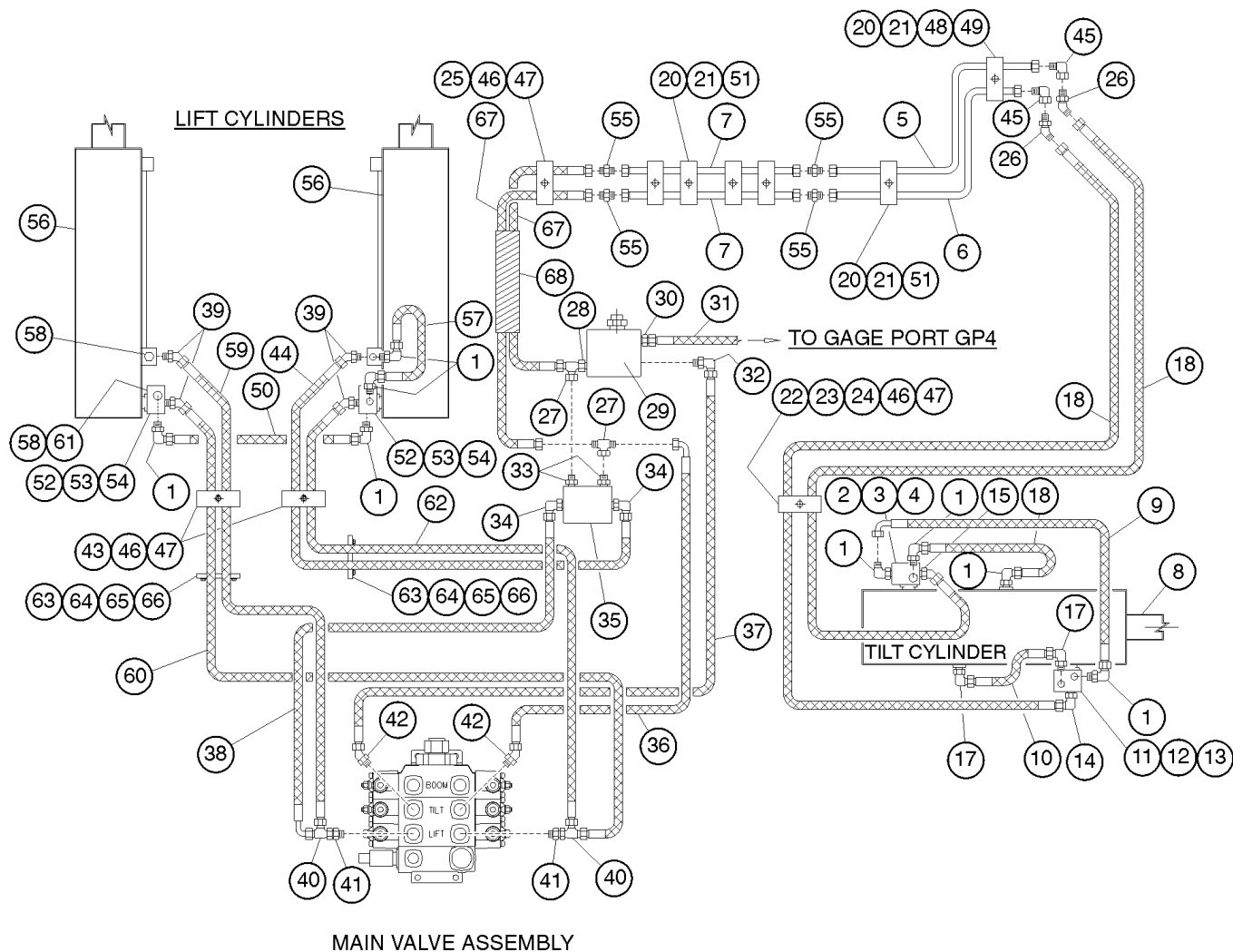




0800 Hydraulic Hoses and Fittings

January 2015

803.1 Circuit, Lift-Tilt, GTH-842





January 2015

0800 Hydraulic Hoses and Fittings

803.1 Circuit, Lift-Tilt, GTH-842

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	6-6453-04	FITTING,06 OR X 04 JIC 90.....	8	41	6-6450-17	FITTING,12 OR X 10 JIC STR.....	2
2	7-234-02	VALVE,MOTION		42	6-6452-17	FITTING,12 OR X 10 JIC 45.....	2
3	6-5606-14	SCREW,SHC,3/8-16 X 1.75.....	4	43	6-5205-16	SCREW,HHC,5/16-18 X 2.00,GR8.....	2
4	6-6214-06	WASHER,LOCK,HI COLLAR,,375...4		44	6-7005-188	HOSE,10X10X94LG.....	1
5	108561	TUBE ASSY,STD,INNER,TH.....	1	45	5-2140	SWIVEL NUT ELBOW,-10,90DEG,.....	2
6	108562	TUBE ASSY,STD,OUTER,TH.....	1	46	123177	CLAMP CVR PLATE,TWIN,GRP 3.....	4
7	108558	TUBE ASSY,STRAIGHT,TH.....	2	47	7-273-32	CLAMP HALVES,TWIN,7/8" TUBE...4	
8		Ref. CYLINDER, TILT (refer to 903.1)		48	14723	SCREW,HHC,5/16-18 X 1.75.....	1
9	6-7022-60	HOSE,04X04-90X30LG.....	1	49	36456	SPRING CLIP, 5/16-18.....	1
10	6-7003-40	HOSE,06X06X20LG.....	1	50	6-7002-100	HOSE,04X04X50LG.....	1
11	7-234-01	VALVE,MOTION		51	13000	SCREW,HHC,5/16-18 X 1.25.....	5
12	6-5606-22	SCREW,SHC,3/8-16 X 2.75.....	4	52	7-234-54	VALVE, MOTION	
13	6-6214-06	WASHER,LOCK,HI COLLAR,,375...4		53	6-5606-22	SCREW,SHC,3/8-16 X 2.75.....	8
14	6-6453-09	FITTING,08 OR X 08 JIC 90.....	1	54	6-6214-06	WASHER,LOCK,HI COLLAR,,375...8	
15	6-6452-04	FITTING,08 OR X 08 JIC 45.....	1	55	5-2139	UNION,-10.....	4
16	6-7002-26	HOSE,4X4X13".....	1	56		Ref. CYLINDER,LIFT TH842 (refer to 902.1)	
17	123670	FITTING,06 OR X 06 JIC 90.....	2	57	6-7002-17	HOSE,04X04X8 1/2LG.....	1
18	6-7014-768	HOSE,10X8X384LG.....	2	58	6-6457-05	FITTING,06 OR,HEX HEAD PLUG.....	3
20	123192	CLAMP HALVES,TWIN,5/8" TUBE...6		59	6-7005-200	HOSE,10X10X100LG.....	1
21	123176	PLATE, TOP.....	6	60	6-7005-180	HOSE,10X10X90LG.....	1
22	14033	SCREW,HHC,3/8-16 X 2.75.....	1	61	6-6457-03	FITTING,04 OR OR HEX HEAD PLUG	
23	4828	NUT,NYLOCK,3/8-16.....	1	62	6-7005-172	HOSE,10X10X86LG.....	1
24	6097	WASHER,FLAT,USS,3/8",Y.....	1	63	108576	FORMING,HOSE GUIDE.....	2
25	50793	SCREW,HHC,5/16-18 X 2.....	1	64	6-5204-06	SCREW,HHC,1/4-20X.75,GR8.....	4
26	6-6476-07	#10,45DEG BULKHEAD.....	2	65	6-6212-04	WASHER,FLAT,.250, HARDENED.....	4
27	6-6480-07	FITTING,10 JIC,SW-BR-TEE.....	2	66	56912	SPRING CLIP,1/4-20,.025-.15X.5....	4
28	6-6485-03	FITTING,10 OR X 10 JIC, SWIV.....	1	67	6-7005-120	HOSE,10X10X60LG.....	2
29	7-234-50	VALVE		68	123838	COIL,PROTECTIVE,PLASTIC.....	12
30	6-6450-05	CONNECTOR,070120-4-6					
31	6-7022-30	HOSE,4X4-90X15"					
32	6-6453-12	FITTING,10 OR X 10 JIC 90.....	1				
33	6-6450-15	FITTING,08 OR X 10 JIC STR.....	2				
34	6-6453-11	FITTING,08 OR X 10 JIC 90.....	2				
35	7-234-04	VALVE,DUAL CHECK					
36	6-7025-36	HOSE,10X10-90X18".....	1				
37	6-7005-32	HOSE,10X10X16".....	1				
38	6-7025-36	HOSE,10X10-90X18".....	1				
39	6-6452-06	FITTING,10 OR X 10 JIC 45.....	4				
40	6-6481-07	FITTING,10 JIC, SW-RUN-TEE.....	2				

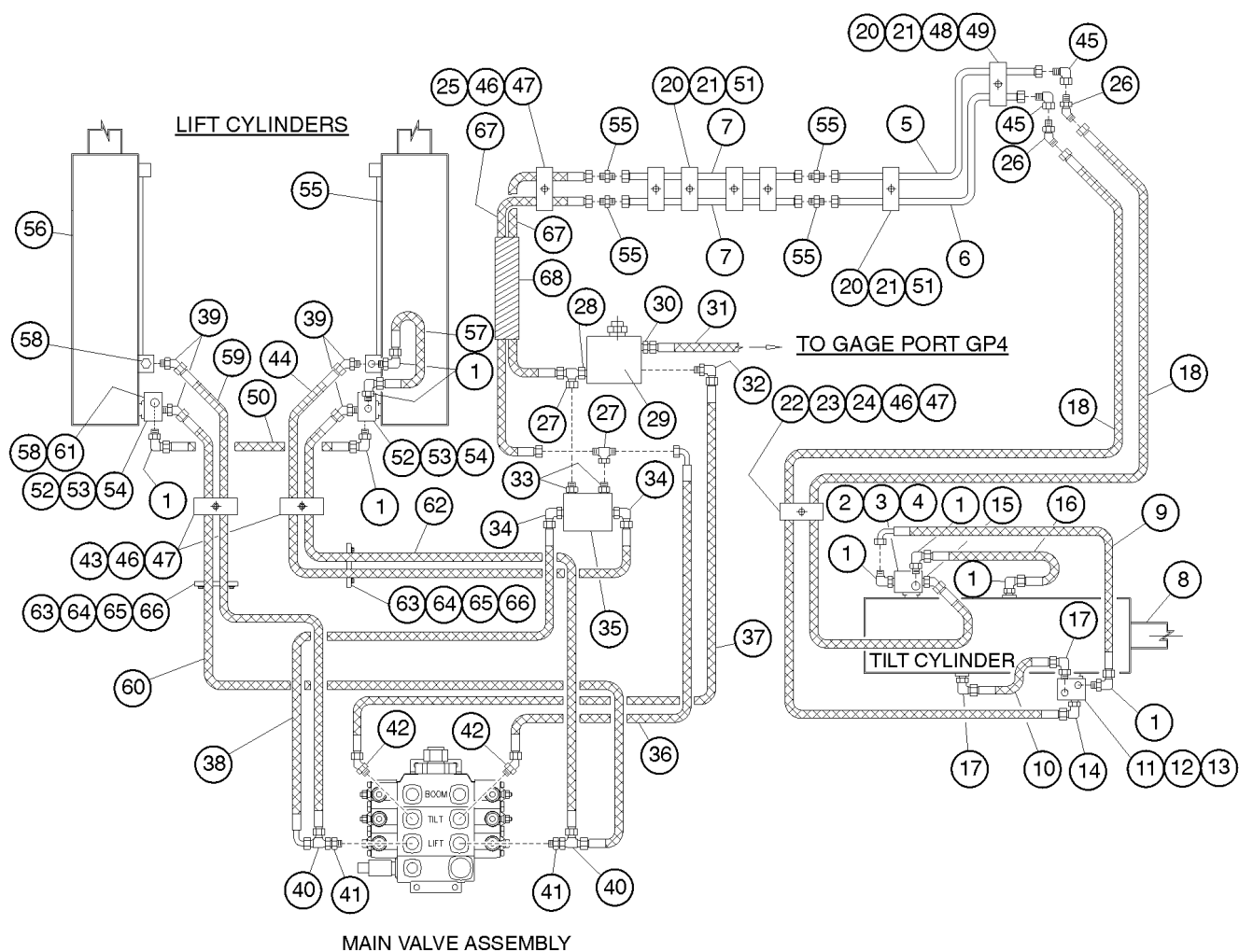




0800 Hydraulic Hoses and Fittings

January 2015

804.1 Circuit, Lift-Tilt, GTH-644





January 2015

0800 Hydraulic Hoses and Fittings

804.1 Circuit, Lift-Tilt, GTH-644

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	6-6453-04	FITTING,06 OR X 04 JIC 90.....	8	41	6-6450-17	FITTING,12 OR X 10 JIC STR.....	2
2	7-234-02	VALVE,MOTION		42	6-6452-17	FITTING,12 OR X 10 JIC 45.....	2
3	6-5606-14	SCREW,SHC,3/8-16 X 1.75.....	4	43	6-5205-16	SCREW,HHC,5/16-18 X 2.00,GR8.....	2
4	6-6214-06	WASHER,LOCK,HI COLLAR,,375...4		44	6-7005-188	HOSE,10X10X94LG.....	1
5	108561	TUBE ASSY,STD,INNER,TH.....	1	45	5-2140	SWIVEL NUT ELBOW,-10,90DEG,.....	2
6	108562	TUBE ASSY,STD,OUTER,TH.....	1	46	123177	CLAMP CVR PLATE,TWIN,GRP 3.....	4
7	108558	TUBE ASSY,STRAIGHT,TH.....	2	47	7-273-32	CLAMP HALVES,TWIN,7/8" TUBE...4	
8		Ref. CYLINDER, TILT (refer to 903.1)		48	14723	SCREW,HHC,5/16-18 X 1.75.....	1
9	6-7022-60	HOSE,04X04-90X30LG.....	1	49	36456	SPRING CLIP, 5/16-18.....	1
10	6-7003-40	HOSE,06X06X20LG.....	1	50	6-7002-100	HOSE,04X04X50LG.....	1
11	7-234-01	VALVE,MOTION		51	13000	SCREW,HHC,5/16-18 X 1.25	
12	6-5606-22	SCREW,SHC,3/8-16 X 2.75.....	4	52	7-234-54	VALVE, MOTION	
13	6-6214-06	WASHER,LOCK,HI COLLAR,,375...4		53	6-5606-22	SCREW,SHC,3/8-16 X 2.75.....	8
14	6-6453-09	FITTING,08 OR X 08 JIC 90.....	1	54	6-6214-06	WASHER,LOCK,HI COLLAR,,375...8	
15	6-6452-04	FITTING,08 OR X 08 JIC 45.....	1	55	5-2139	UNION,-10.....	4
16	6-7002-26	HOSE,4X4X13".....	1	56		Ref. CYLINDER,LIFT (refer to 902.1)	
17	123670	FITTING,06 OR X 06 JIC 90.....	2	57	6-7002-17	HOSE,04X04X8 1/2LG.....	1
18	6-7014-768	HOSE,10X8X384LG.....	1	58	6-6457-05	FITTING,06 OR,HEX HEAD PLUG.....	3
20	123192	CLAMP HALVES,TWIN,5/8" TUBE...6		59	6-7005-200	HOSE,10X10X100LG.....	1
21	123176	PLATE, TOP.....	6	60	6-7005-180	HOSE,10X10X90LG.....	1
22	14033	SCREW,HHC,3/8-16 X 2.75.....	1	61	6-6457-03	FITTING,04 OR OR HEX HEAD PLUG	
23	4828	NUT,NYLOCK,3/8-16.....	1	62	6-7005-172	HOSE,10X10X86LG.....	1
24	6097	WASHER,FLAT,USS,3/8",Y.....	1	63	108576	FORMING,HOSE GUIDE.....	2
25	50793	SCREW,HHC,5/16-18 X 2.....	1	64	6-5204-06	SCREW,HHC,1/4-20X.75,GR8.....	4
26	6-6476-07	#10,45DEG BULKHEAD.....	2	65	6-6212-04	WASHER,FLAT,.250, HARDENED.....	4
27	6-6480-07	FITTING,10 JIC,SW-BR-TEE.....	2	66	56912	SPRING CLIP,1/4-20,.025-.15X.5....	4
28	6-6485-03	FITTING,10 OR X 10 JIC, SWIV.....	1	67	6-7005-120	HOSE,10X10X60LG.....	2
29	7-234-50	VALVE		68	123838	COIL,PROTECTIVE,PLASTIC.....	12
30	6-6450-05	CONNECTOR,070120-4-6					
31	6-7022-30	HOSE,4X4-90X15"					
32	6-6453-12	FITTING,10 OR X 10 JIC 90.....	1				
33	6-6450-15	FITTING,08 OR X 10 JIC STR.....	2				
34	6-6453-11	FITTING,08 OR X 10 JIC 90.....	2				
35	7-234-04	VALVE,DUAL CHECK					
36	6-7025-36	HOSE,10X10-90X18".....	1				
37	6-7005-32	HOSE,10X10X16".....	1				
38	6-7025-36	HOSE,10X10-90X18".....	1				
39	6-6452-06	FITTING,10 OR X 10 JIC 45.....	4				
40	6-6481-07	FITTING,10 JIC, SW-RUN-TEE.....	2				

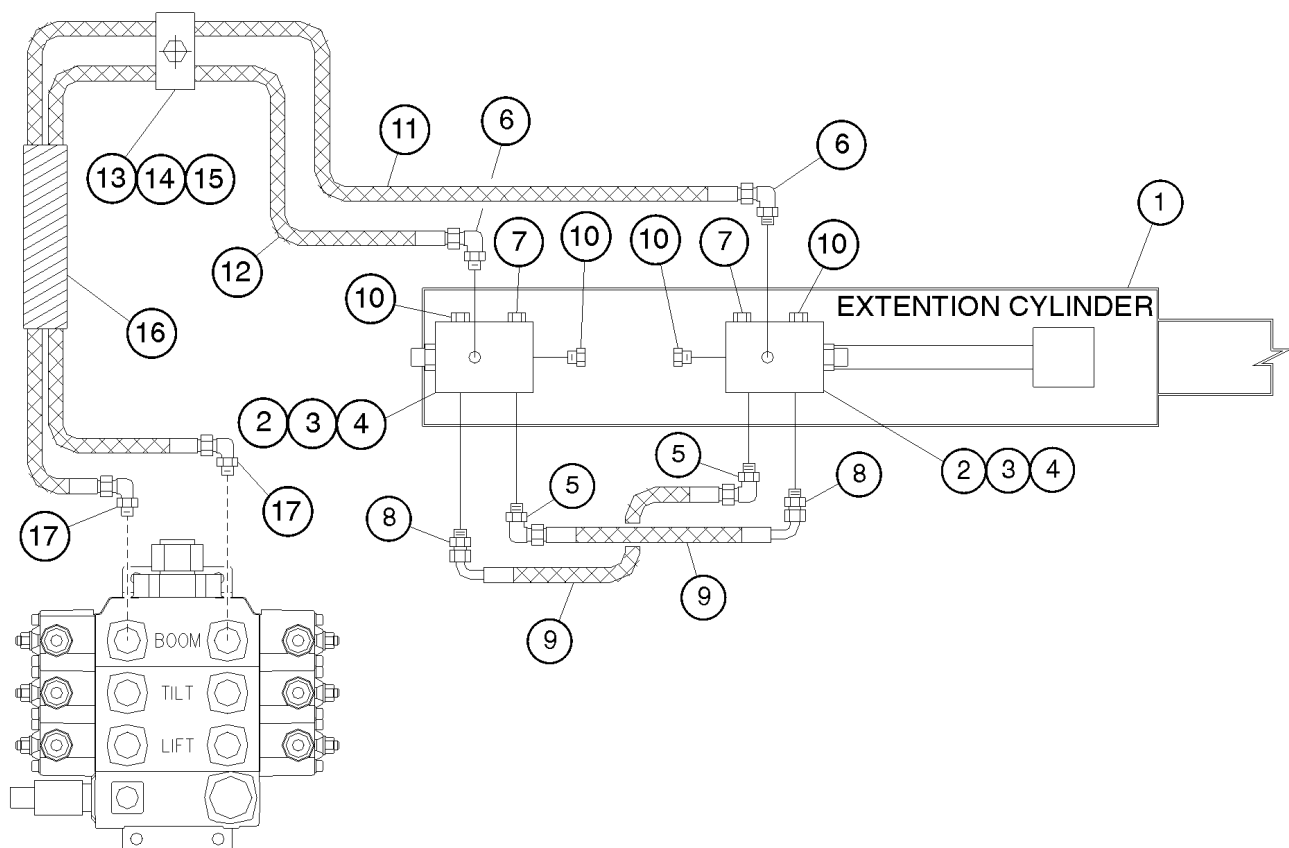




0800 Hydraulic Hoses and Fittings

January 2015

805.1 Circuit, Boom



MAIN VALVE ASSEMBLY



January 2015

0800 Hydraulic Hoses and Fittings

805.1 Circuit, Boom

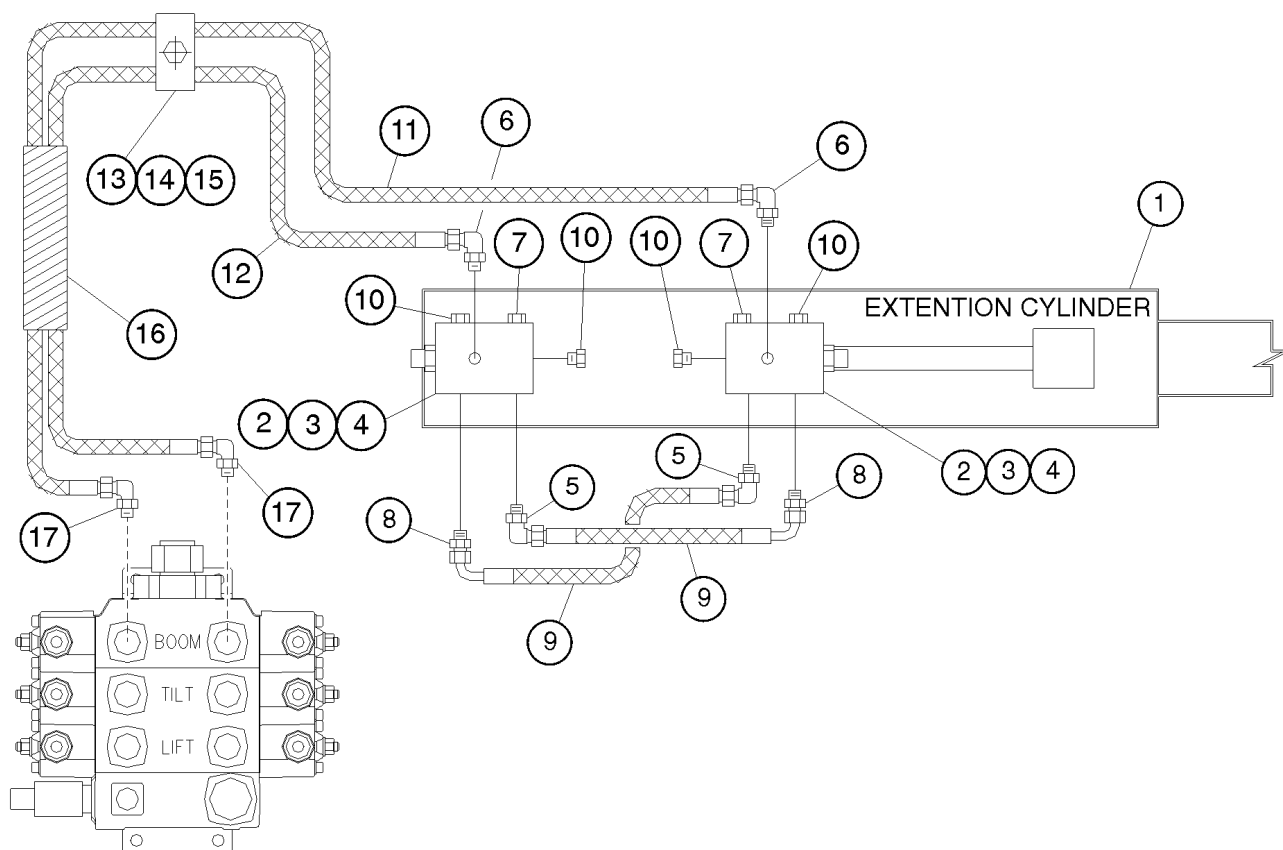
Item	Part No.	Description	Qty.
1		Ref. CYLINDER ASSY,BOOM TH844 (refer to 904.1)	
2	7-234-03	VALVE,MOTION	
3	6-5606-22	SCREW,SHC,3/8-16 X 2.75.....	8
4	6-6214-06	WASHER,LOCK,HI COLLAR,.375...8	
5	6-6453-03	FITTING,04 OR X 04 JIC 90.....	2
6	6-6453-12	FITTING,10 OR X 10 JIC 90.....	2
7	6-6457-03	FITTING,04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



0800 Hydraulic Hoses and Fittings

January 2015

806.1 Circuit, Boom, GTH-842



MAIN VALVE ASSEMBLY



January 2015

0800 Hydraulic Hoses and Fittings

806.1 Circuit, Boom, GTH-842

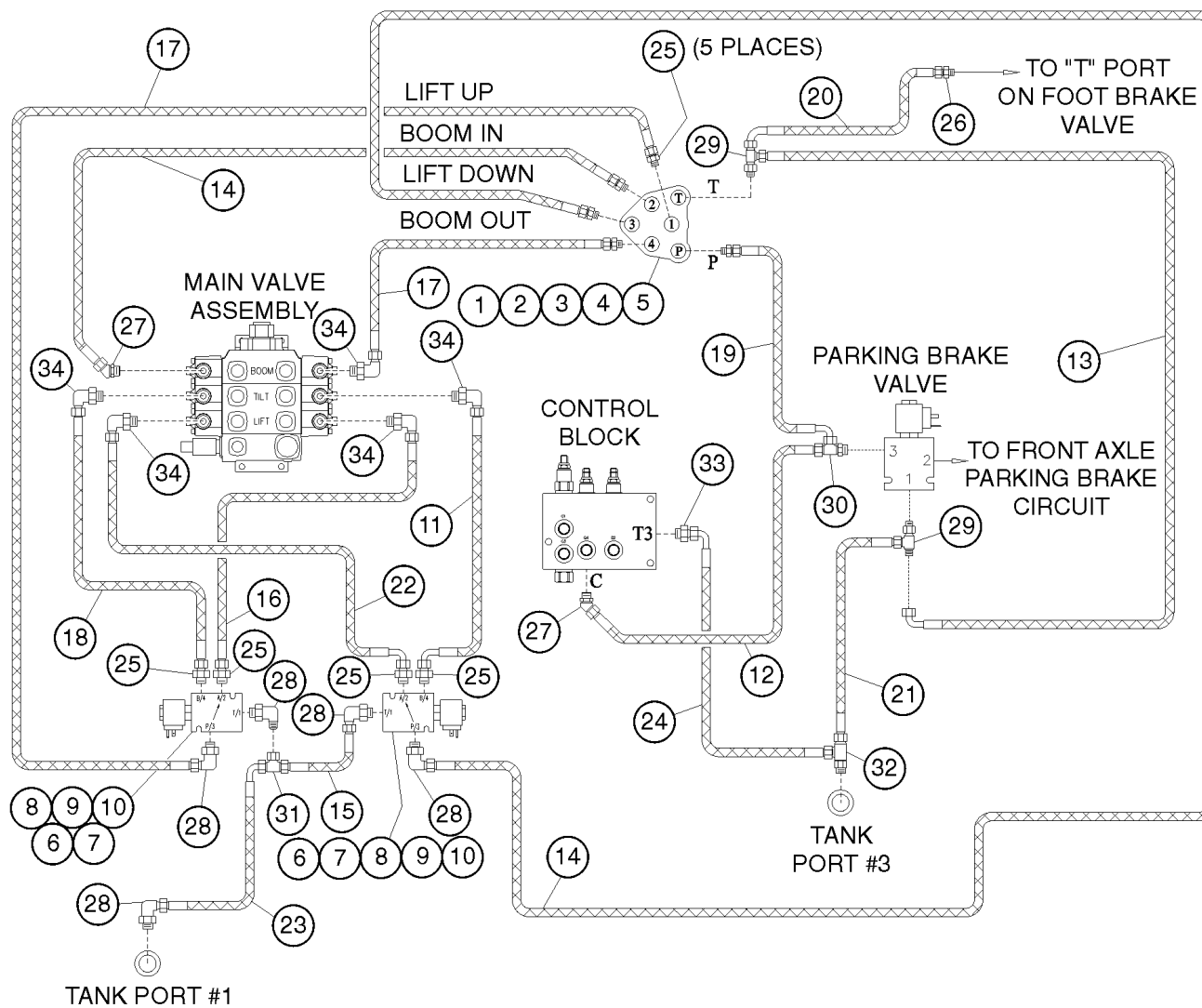
Item	Part No.	Description	Qty.
1		Ref. CYLINDER,BOOM (refer to 905.1)	
2	7-234-03	VALVE,MOTION	
3	6-5606-22	SCREW,SHC,3/8-16 X 2.75.....	8
4	6-6214-06	WASHER,LOCK,HI COLLAR,.375...	8
5	6-6453-03	FITTING,04 OR X 04 JIC 90.....	2
6	6-6453-12	FITTING,10 OR X 10 JIC 90.....	2
7	6-6457-03	FITTING,04 OR OR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



0800 Hydraulic Hoses and Fittings

January 2015

807.1 Circuit, 4 Way Controller





January 2015

0800 Hydraulic Hoses and Fittings

807.1 Circuit, 4 Way Controller

Item	Part No.	Description	Qty.
1		Ref. CONTROLLER, 4 WAY.....Ref. <i>refer to figure 607.1</i>	
2	6-5204-06	SCREW,HHC,1/4-20X.75,GR8.....4	
3	6-6212-04	WASHER,FLAT,.250, HARDENED.....4	
4	6356	WASHER,LOCK,.25.....4	
5	6-6201-04	NUT,HEX,1/4-20.....4	
6	7-367-09	VALVE,ELECTRIC 4WAY.....Ref.	
7	6-5204-14	SCREW,HHC,1/4-20X1.75,GR8.....4	
8	6356	WASHER,LOCK,.25.....4	
9	6-6212-04	WASHER,FLAT,.250, HARDENED.....4	
10	7-244-27	Ref. DIN CONNECTOR.....Ref. <i>(7-244-27 is no longer available from supplier, however, some Genie inventory may still be in stock)</i>	
11	6-7022-34	HOSE, 4X4-90X17".....1	
12	6-7002-204	HOSE,04X04X102LG.....1	
13	6-7023-62	HOSE,06X06-90X31LG.....1	
14	6-7002-244	HOSE,04X04X122LG.....2	
15	6-7002-17	HOSE,04X04X8 1/2LG.....1	
16	6-7002-26	HOSE,4X4X13".....1	
17	6-7002-276	HOSE,04X04X138LG.....2	
18	6-7002-34	HOSE,4X4X17".....1	
19	6-7022-60	HOSE,04X04-90X30LG.....1	
20	6-7023-120	HOSE,06X06-90X60LG.....1	
21	6-7003-212	HOSE,06X06X106LG.....1	
22	6-7022-44	HOSE,4X4-90X22".....1	
23	6-7022-28	HOSE,4X4-90X14".....1	
24	6-7023-32	HOSE,6X6-90X16".....Ref.	
25	6-6450-05	CONNECTOR,070120-4-6.....9	
26	123671	FITTING, 06OR X 06 JIC STR.....1	
27	6-6452-19	FITTING,06 OR X 04 JIC 45.....2	
28	6-6453-04	FITTING,06 OR X 04 JIC 90.....10	
29	6-6455-05	FITTING,06 OR X 06 JIC RN-TEE...2	
30	6-6455-15	FITTING,06 OR X 04 JIC RN-TEE...1	
31	6-6480-03	FITTING.....1	
32	6-6455-05	FITTING,06 OR X 06 JIC RN-TEE...1	
33	123671	FITTING, 06OR X 06 JIC STR.....Ref.	
34	45415	ELBOW,070221-4-4.....5	

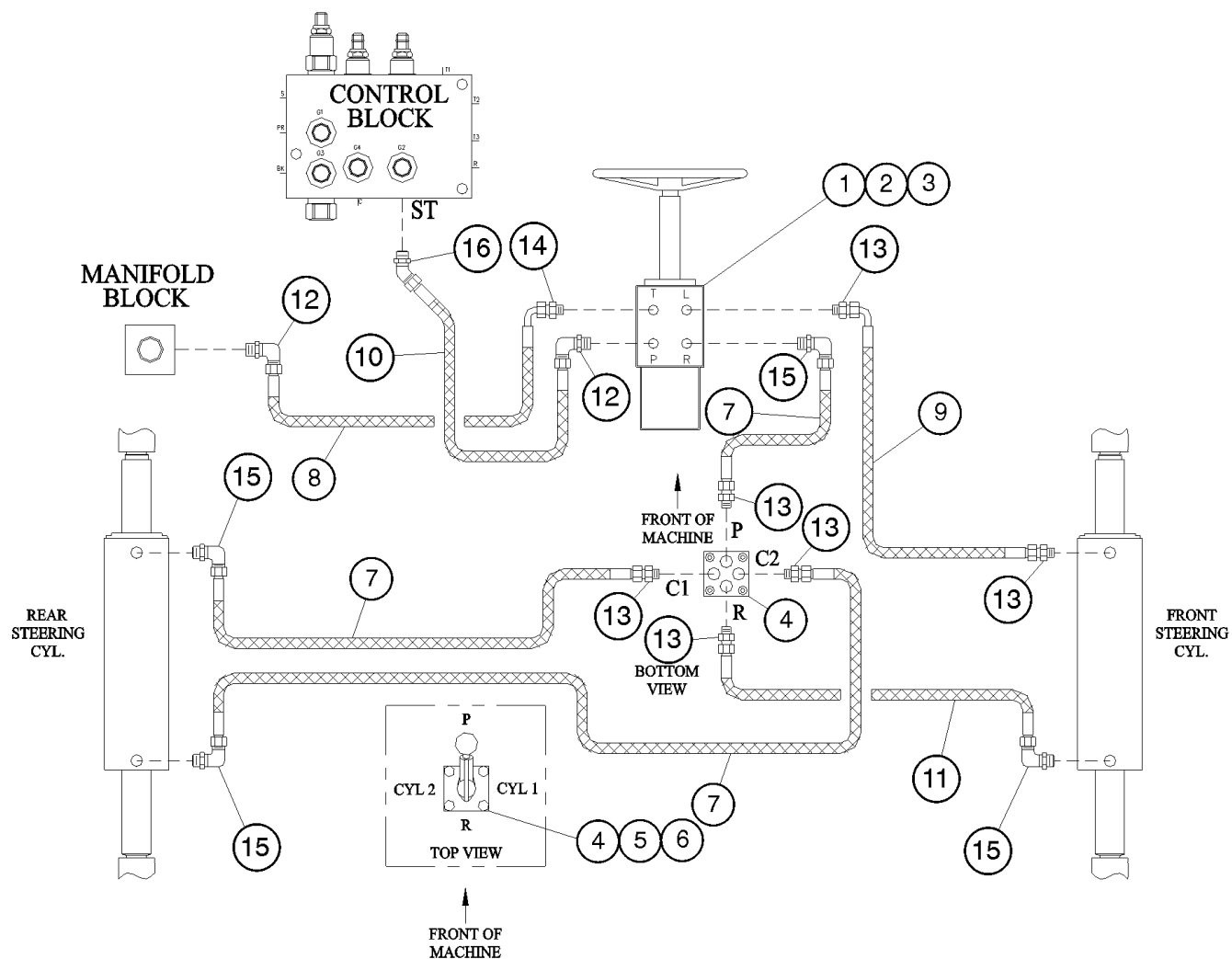




0800 Hydraulic Hoses and Fittings

January 2015

808.1 Circuit, Steering





January 2015

0800 Hydraulic Hoses and Fittings

808.1 Circuit, Steering

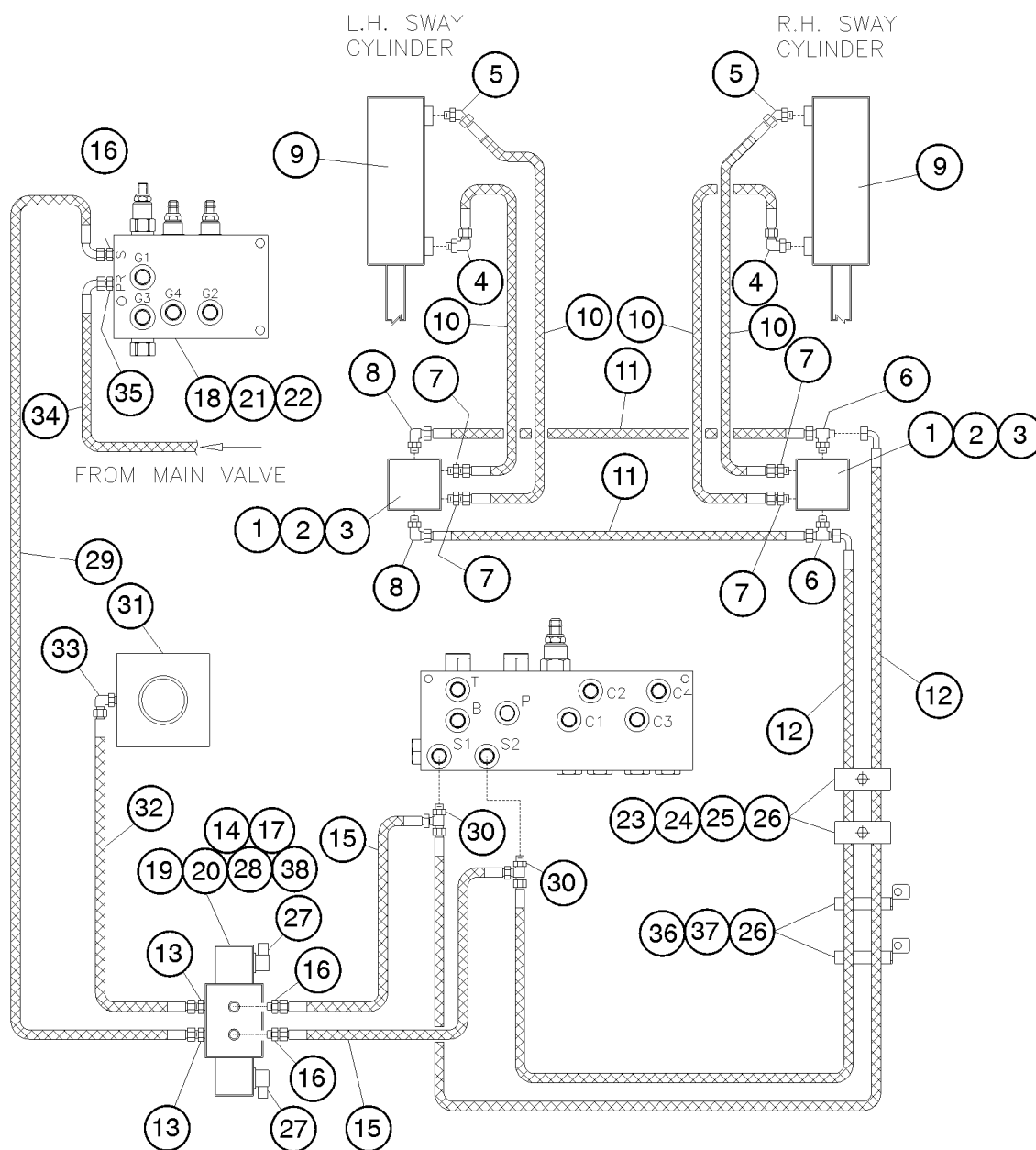
Item	Part No.	Description	Qty.
1		Ref. STEERING UNIT 250CC TEFLON*** (refer to 912.1)	
2	77692	SCREW,HHC,3/8-16 X 1 GRD 8.....4	
3	6021	WASHER,LOCK,,375.....4	
4	7-359-02	VALVE,STEERING.....Ref.	
5	123840	SCREW,HHC,5/16-18X.75,GR8,Y...4	
6	6886	WASHER,LOCK,,313.....4	
7	6-7003-212	HOSE,06X06X106LG.....3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



0800 Hydraulic Hoses and Fittings

January 2015

809.1 Circuit, Sway





January 2015

0800 Hydraulic Hoses and Fittings

809.1 Circuit, Sway

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	7-234-04	VALVE,DUAL CHECK.....Ref.		35	6-6450-15	FITTING,08 OR X 10 JIC STR.....Ref.	
2	6-5205-16	SCREW,HHC,5/16-18 X 2.00,GR8.....4		36	5-2079	FORMING,HOSE HOLDER.....2	
3	7-173-05	THREADED SPRING CLIP, 5/16.....4		37	64154	BOLT,CARRIAGE,3/8-16 X1.00,G5.....2	
4	6-6453-04	FITTING,06 OR X 04 JIC 90.....2		38	6-5204-14	SCREW,HHC,1/4-20X1.75,GR8.....1	
5	6-6452-19	FITTING,06 OR X 04 JIC 45.....2					
6	6-6454-06	FITTING,08 OR X 08 JIC BR-TEE...2					
7	6-6450-06	FITTING, 08 OR X 04 JIC STR.....4					
8	6-6453-09	FITTING,08 OR X 08 JIC 90.....2					
9		Ref. CYLINDER, SWAY (DEUTZ CHASSIS) <i>refer to 906.1</i>					
10	6-7002-74	HOSE,04X04X37LG.....4					
10	7-244-27	Ref. DIN CONNECTOR.....Ref. <i>(7-244-27 is no longer available from supplier, however, some Genie inventory may still be in stock)</i>					
11	6-7004-44	HOSE,08X08X22LG.....2					
12	6-7033-336	HOSE,06X08-90X168LG.....2					
13	110129	CONNECTOR,ORIF,6-6,.062.....2					
14	16073	CLAMP,0.63,#10 X 1/4,RUB CUSH.....1					
15	6-7003-40	HOSE,06X06X20LG.....2					
16	123671	FITTING, 06OR X 06 JIC STR.....3					
17		Ref. SWAY VALVE <i>refer to 920.1</i>					
18	7-234-94	CONTROL BLOCK.....Ref.					
19	6-5204-12	SCREW,HHC,1/4-20 X1.50,GR8.....1					
20	6356	WASHER,LOCK,.25.....2					
21	6-5205-20	SCREW,HHC,5/16-18X2.50,GR8.....3					
22	6886	WASHER,LOCK,.313.....3					
23	7-273-27	CLAMP HALVES,TWIN,3/8"PIPE.....2					
24	123176	PLATE, TOP.....2					
25	7-173-07	BOLT,CARRIAGE,3/8-16X2.25.....2					
26	4828	NUT,NYLOCK,3/8-16.....4					
28	6-6201-04	NUT,HEX,1/4-20.....2					
29	6-7023-62	HOSE,06X06-90X31LG.....1					
30	6-6455-05	FITTING,06 OR X 06 JIC RN-TEE...2					
31	3-1376	MANIFOLD.....Ref.					
32	6-7003-90	HOSE,6X6X45".....1					
33	6-6453-07	FITTING,08 OR X 06 JIC 90.....1					
34	6-7025-36	HOSE,10X10-90X18".....Ref.					

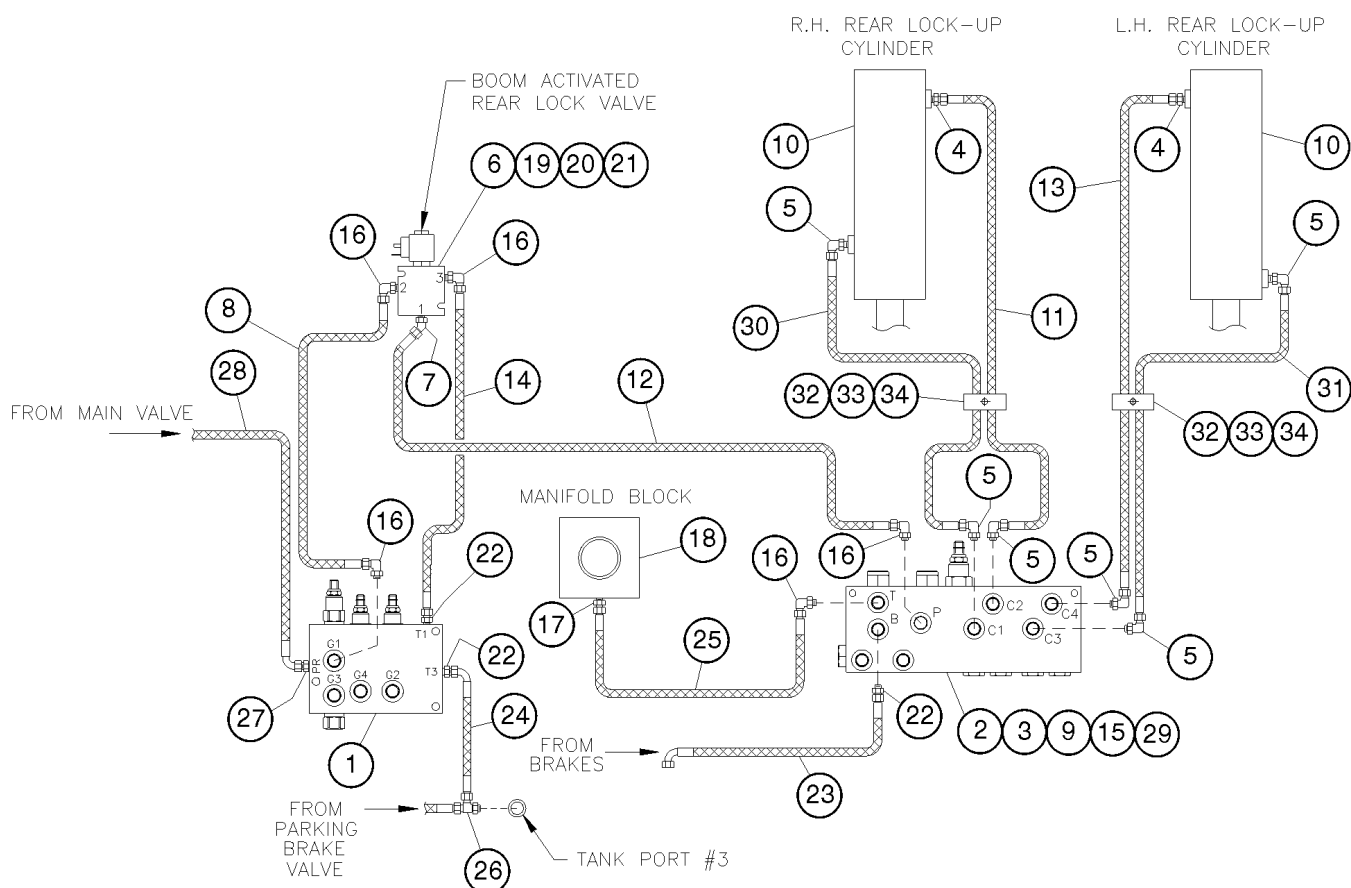




0800 Hydraulic Hoses and Fittings

January 2015

810.1 Circuit, Rear Lock-Up





January 2015

0800 Hydraulic Hoses and Fittings

810.1 Circuit, Rear Lock-Up

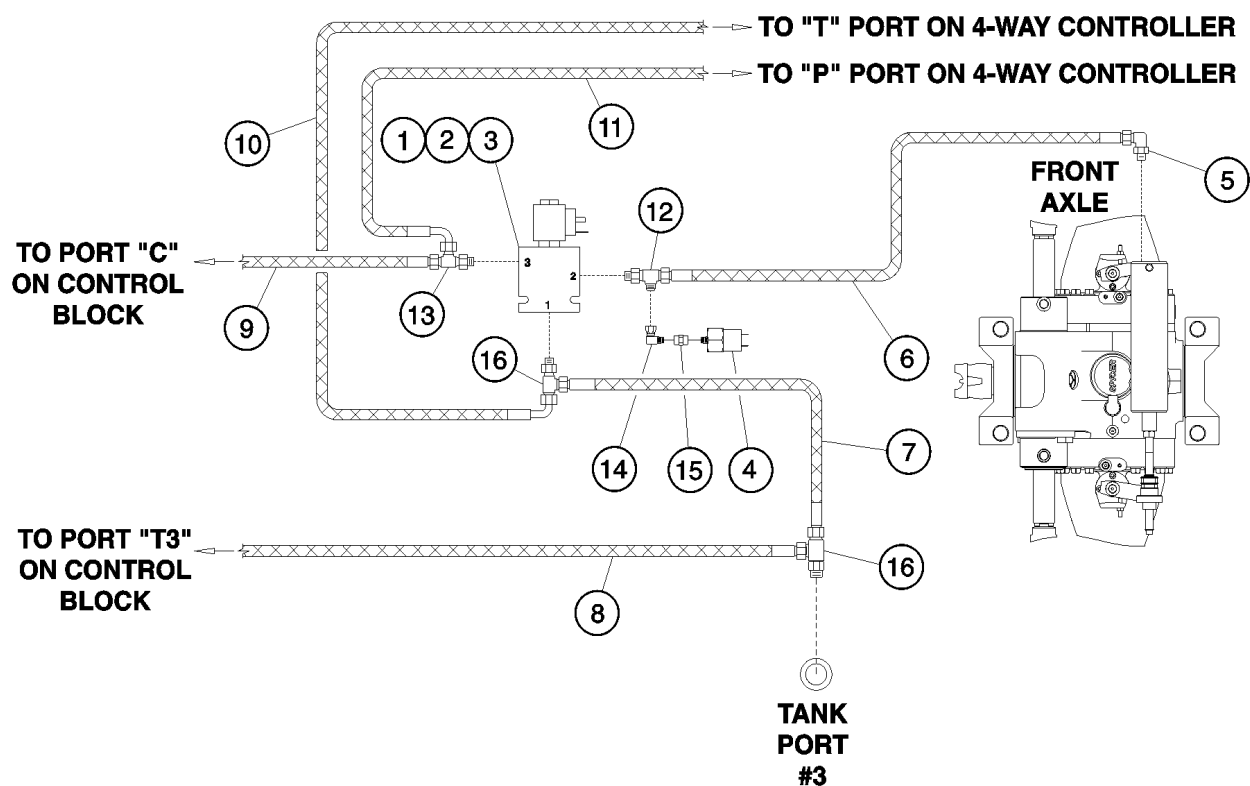
Item	Part No.	Description	Qty.
1	7-234-94	CONTROL BLOCK.....Ref.	
2	7-168-02	REAR LOCK UP BLOCK ASSEMBLY.....Ref.	
3	7-304-07	CARTRIDGE / MODULAR CONTROL.....Ref.	
4	6-6450-05	CONNECTOR,070120-4-6.....2	
5	6-6453-04	FITTING,06 OR X 04 JIC 90.....6	
6	7-367-13	VALVE,REAR LOCKUP.....Ref.	
7	6-6452-03	FITTING,06OR X 06 JIC 45.....1	
8	6-7003-22	HOSE,6X6X11".....1	
9	6886	WASHER,LOCK,.313.....2	
10		Ref. CYLINDER, SWAY (DEUTZ CHASSIS).....Ref. <i>refer to 706.1</i>	
11	6-7002-86	HOSE,04X04X43LG.....1	
12	6-7003-56	HOSE,6X6X28".....1	
13	6-7002-62	HOSE,04X04X31LG.....1	
14	6-7003-20	HOSE,6X6X10".....1	
15	6-5205-22	SCREW,HHC,5/16-18X2.75,GR8.....2	
16	123670	FITTING,06 OR X 06 JIC 90.....5	
17	123673	FITTING, 08 OR X 06 JIC STR.....1	
18	3-1376	MANIFOLD.....Ref.	
19	6-5204-14	SCREW,HHC,1/4-20X1.75,GR8.....2	
20	6356	WASHER,LOCK,.25.....2	
21	6-6212-04	WASHER,FLAT,.250, HARDENED.....2	
22	123671	FITTING, 06OR X 06 JIC STR.....3	
23	6-7023-62	HOSE,06X06-90X31LG.....1	
24	6-7023-32	HOSE,6X6-90X16".....1	
25	6-7003-74	HOSE,6X6X37".....1	
26	6-6455-05	FITTING,06 OR X 06 JIC RN-TEE.....Ref.	
27	6-6450-15	FITTING,08 OR X 10 JIC STR.....Ref.	
28	6-7025-36	HOSE,10X10-90X18".....Ref.	
29	6038	NUT,HEX,5/16-18,GR8.....2	
30	6-7002-100	HOSE,04X04X50LG.....1	
31	6-7002-84	HOSE,04X04X42LG.....1	
32	7-273-37	CLAMP HALVES,TWIN,1/4" TUBE...2	
33	123176	PLATE, TOP.....2	
34	6-5205-10	SCREW,HHC,5/16-18X1.25,GR8.....2	



0800 Hydraulic Hoses and Fittings

January 2015

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





January 2015

0800 Hydraulic Hoses and Fittings

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

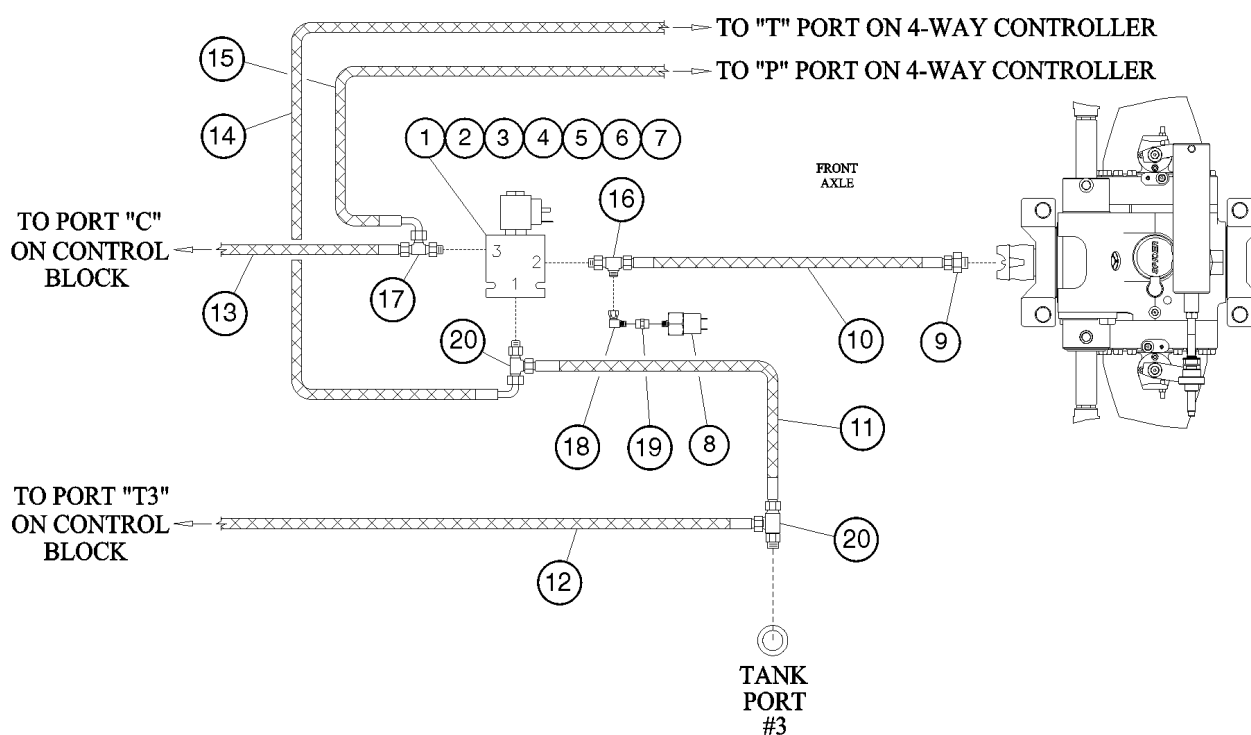
Item	Part No.	Description	Qty.
1	7-367-02	VALVE,DIFF.LOCK&PARKING BRAKE.....Ref.	
2	5-2025	PLATE,VALVE BLOCK SHIM.....1	
3	7-244-27	Ref. DIN CONNECTOR.....2 <i>(7-244-27 is no longer available from supplier, however, some Genie inventory may still be in stock)</i>	
4	7-359-16	PRESSURE SWITCH,250NC***.....1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



0800 Hydraulic Hoses and Fittings

January 2015

812.1 Circuit, Parking Brake, GTH-644





January 2015

0800 Hydraulic Hoses and Fittings

812.1 Circuit, Parking Brake, GTH-644

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

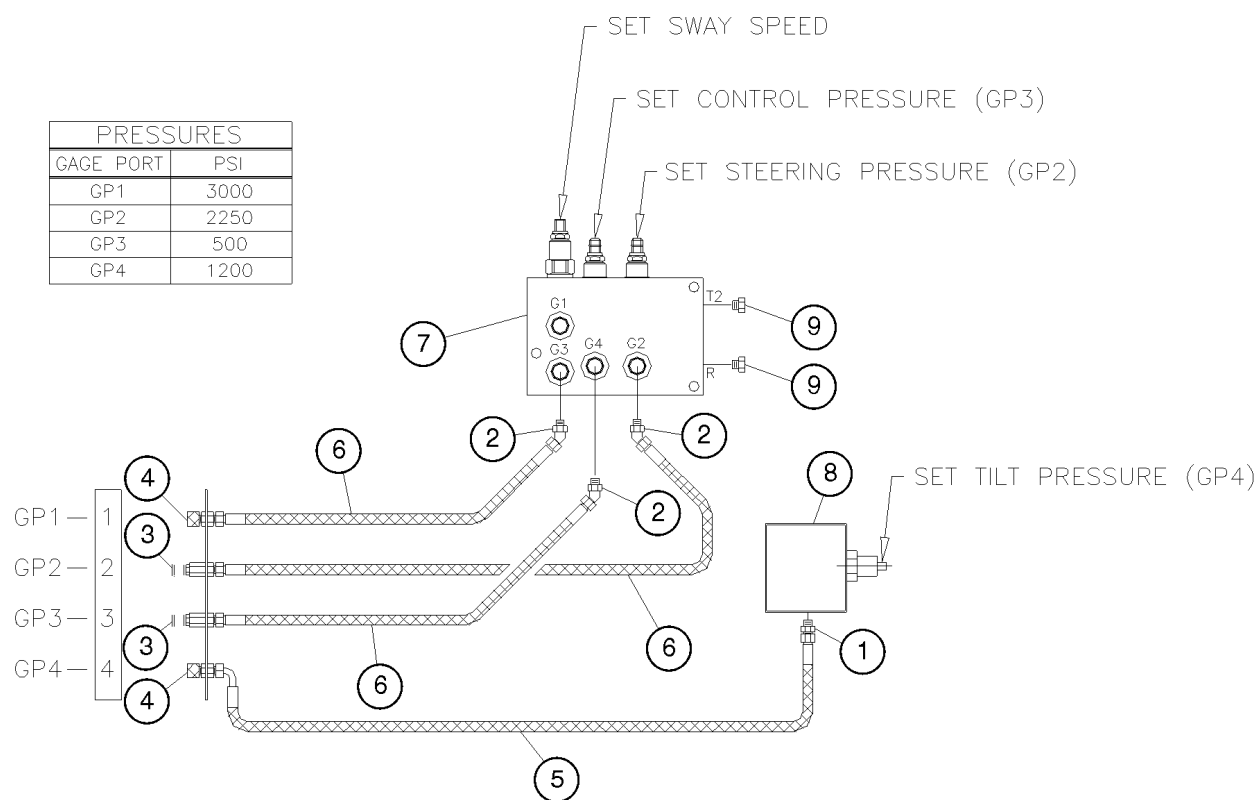




0800 Hydraulic Hoses and Fittings

January 2015

813.1 Circuit, Pressure Checks





January 2015

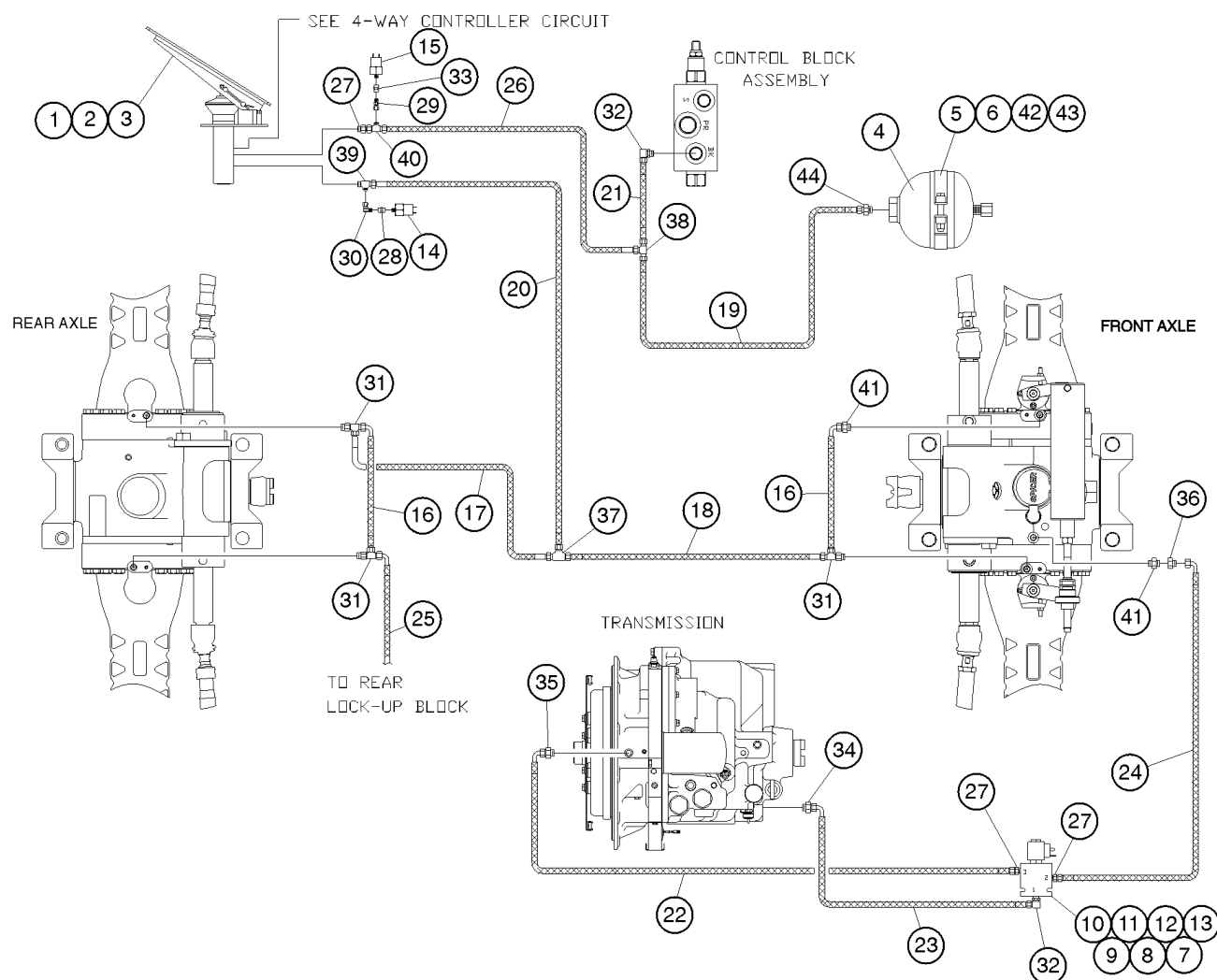
0800 Hydraulic Hoses and Fittings

813.1 Circuit, Pressure Checks

Item	Part No.	Description	Qty.
1	6-6450-05	CONNECTOR,070120-4-6.....	1
2	6-6452-19	FITTING,06 OR X 04 JIC 45.....	3
3	7-256-27	VALVE,MALE PRESSURE CHECK.....	2
4	7-302-01	VALVE,PRESSURE CHECK,MALE.....	2
5	6-7022-30	HOSE,4X4-90X15".....	1
6	6-7002-34	HOSE,4X4X17".....	3
7	7-234-94	CONTROL BLOCK.....	Ref.
8	7-234-50	VALVE.....	Ref.
9	6-6457-05	FITTING,06 OR,HEX HEAD PLUG.....	2



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





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0800 Hydraulic Hoses and Fittings

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

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	117694	BRAKE PEDAL,FLOOR MOUNT.....Ref.		33	6-6440-02	FITTING, 02 NPT COUPLING.....1	
2	6-5204-06	SCREW,HHC,1/4-20X.75,GR8....Ref.		34	6-6450-03	FITTING,04 OR X 04 JIC STR.....1	
3	6356	WASHER,LOCK,,25.....Ref.		35	6-6450-36	FITTING,03 OR X 04 JIC STR.....1	
4	7-110-02	ACCUMULATOR,BRAKE.....Ref.		36	6-6495-07	FITTING,06 X 04 JIC REDUCER.....1	
5	6-5205-08	SCREW,HHC,5/16-18X1.....2		37	6-6482-05	FITTING, 06 JIC, UNION TEE.....1	
6	57201	WASHER,FLAT, 313, HARDENED.....2		38	6-6482-03	FITTING, 04 JIC, TEE.....1	
7	7-367-02	VALVE,DIFF.LOCK&PARKING BRAKE.....Ref.		39	6-6455-05	FITTING,06 OR X 06 JIC RN-TEE...1	
8	5-2025	PLATE,VALVE BLOCK SHIM.....1		40	6-6481-03	FITTING, 04 JIC,SW-RN-TEE.....1	
9	6-5204-30	SCREW,HHC,1/4-20X3.75,GR8.....2		41	7-371-04	FITTING, 14MM OR X 06 JIC,STR.....2	
10	6-6212-04	WASHER,FLAT,,250, HARDENED.....2		42	7-110-03	MOUNTING BRACKET, ACCUMULATOR.....1	
11	6356	WASHER,LOCK,,25.....2		43	7-173-05	THREADED SPRING CLIP, 5/16.....2	
12	6-6201-04	NUT,HEX,1/4-20.....2		44	6-6450-06	FITTING, 08 OR X 04 JIC STR.....1	
13	7-244-27	Ref. DIN CONNECTOR.....2 (7-244-27 is no longer available from supplier, however, some Genie inventory may still be in stock)					
14	7-359-17	PRESSURE SWITCH,350NC***.....1 low brake pressure switch, will have light blue and black wire.					
15	7-359-18	PRESSURE SWITCH,1000NC***.....1 declutch pressure switch, will have two black wires					
16	6-7023-28	HOSE,06X06-90X14LG.....2					
17	6-7003-130	HOSE,06X06X65LG.....1					
18	6-7003-180	HOSE,06X06X90LG.....1					
19	6-7022-100	HOSE,04X04-90X50.....1					
20	6-7003-100	HOSE,06X06X50LG.....1					
21	6-7002-210	HOSE,04X04X105LG.....1					
22	6-7022-88	HOSE,04X04-90X44LG.....1					
23	6-7022-60	HOSE,04X04-90X30LG.....1					
24	6-7022-172	HOSE,04X04-90X14LG.....1					
25	6-7023-62	HOSE,06X06-90X31LG.....Ref.					
26	6-7002-100	HOSE,04X04X50LG.....1					
27	6-6450-05	CONNECTOR,070120-4-6.....3					
28	6-6402-02	FITTING,02 NPT X 04 NPT CPLG...1					
29	6-6486-01	FITTING,02 NPT M X 04 JIC STR...1					
30	6-6435-03	FITTING,04 NPT X 06 JIC 90SW.....1					
31	108666	FITTING,14MM X 06 JIC RN-TEE...3					
32	6-6453-04	FITTING,06 OR X 04 JIC 90.....2					



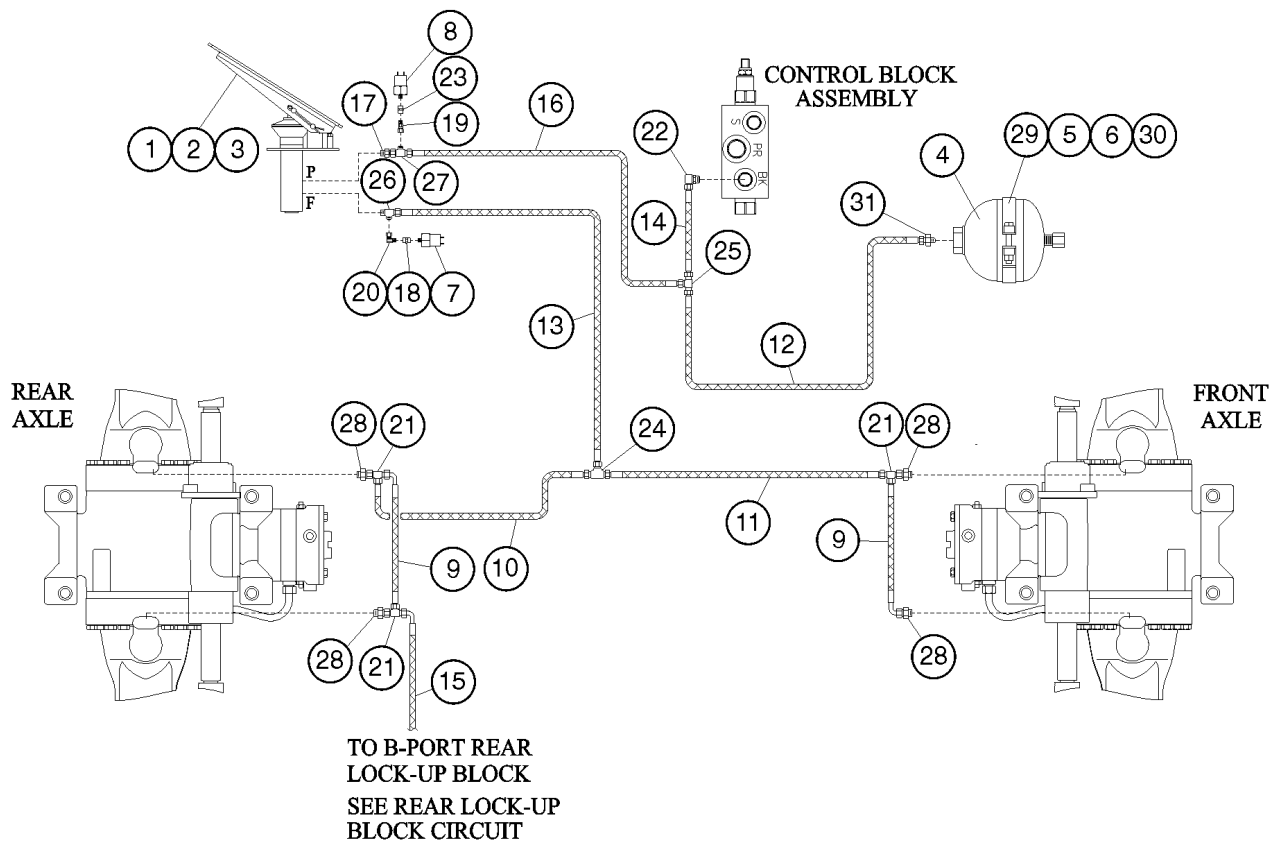
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0800 Hydraulic Hoses and Fittings

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815.1 Circuit, Brake, GTH-644





January 2015

0800 Hydraulic Hoses and Fittings

815.1 Circuit, Brake, GTH-644

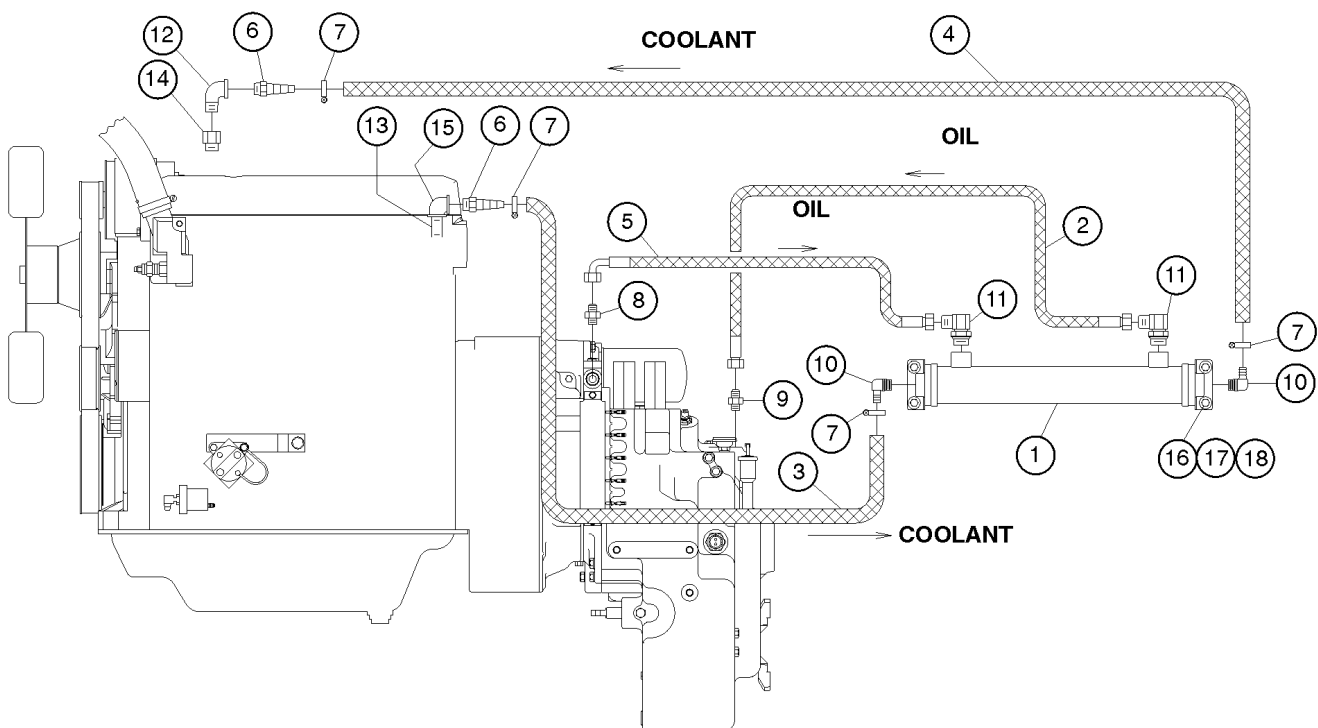
Item	Part No.	Description	Qty.
1	117694	BRAKE PEDAL,FLOOR MOUNT.....Ref.	
2	6-5204-06	SCREW,HHC,1/4-20X.75,GR8.....4	
3	6356	WASHER,LOCK,.25.....4	
4	7-110-02	ACCUMULATOR,BRAKE.....Ref.	
5	6-5205-08	SCREW,HHC,5/16-18X1.....2	
6	57201	WASHER,FLAT, 313, HARDENED.....2	
7	7-359-17	PRESSURE SWITCH,350NC***.....1 <i>low brake pressure switch, with have light blue and black wire.</i>	
8	7-359-18	PRESSURE SWITCH,1000NC***.....1 <i>declutch pressure switch, will have two black wires.</i>	
9	6-7023-28	HOSE,06X06-90X14LG.....2	
10	6-7003-130	HOSE,06X06X65LG.....1	
11	6-7003-174	HOSE,06X06X87LG.....1	
12	6-7022-100	HOSE,04X04-90X50.....1	
13	6-7003-100	HOSE,06X06X50LG.....1	
14	6-7002-210	HOSE,04X04X105LG.....1	
15	6-7023-62	HOSE,06X06-90X31LG.....Ref.	
16	6-7002-100	HOSE,04X04X50LG.....1	
17	6-6450-05	CONNECTOR,070120-4-6.....1	
18	6-6402-02	FITTING,02 NPT X 04 NPT CPLG...1	
19	6-6486-01	FITTING,02 NPT M X 04 JIC STR...1	
20	6-6435-03	FITTING,04 NPT X 06 JIC 90SW....1	
21	6-6481-05	FITTING,06 JIC SW-RN-TEE.....3	
22	6-6453-04	FITTING,06 OR X 04 JIC 90.....1	
23	6-6440-02	FITTING, 02 NPT COUPLING.....1	
24	6-6482-05	FITTING, 06 JIC, UNION TEE.....1	
25	6-6482-03	FITTING, 04 JIC, TEE.....1	
26	6-6455-05	FITTING,06 OR X 06 JIC RN-TEE...1	
27	6-6481-03	FITTING, 04 JIC,SW-RN-TEE.....1	
28	7-371-04	FITTING, 14MM OR X 06 JIC,STR.....4	
29	7-110-03	MOUNTING BRACKET, ACCUMULATOR.....1	
30	7-173-05	THREADED SPRING CLIP, 5/16.....2	
31	6-6450-06	FITTING, 08 OR X 04 JIC STR.....1	



0800 Hydraulic Hoses and Fittings

January 2015

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





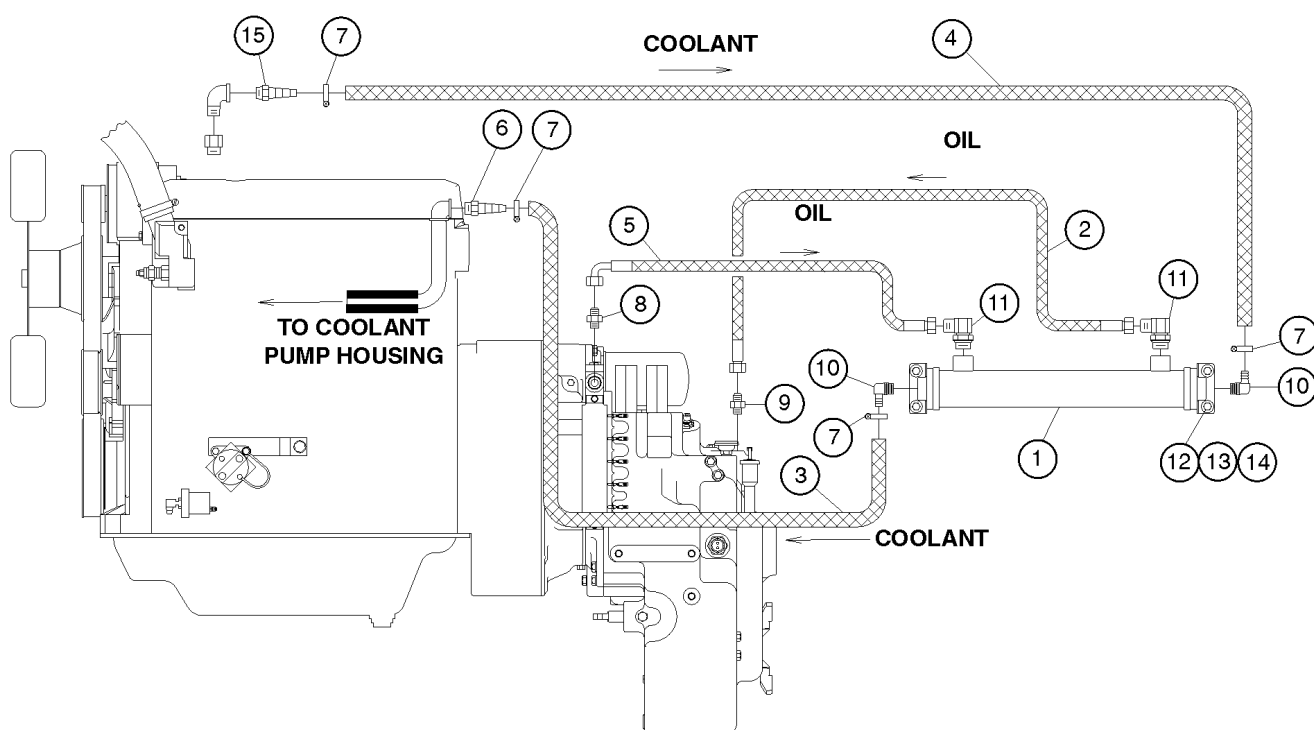
January 2015

0800 Hydraulic Hoses and Fittings

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

Item	Part No.	Description	Qty.
1	7-900-152	KIT, OIL COOLER.....1 (Thermal Transfer, Model EKS-518-201503)	
2	6-7006-37	HOSE,12X12X18.5".....1	
3	6-9611-320	HOSE,HEATER,3/4X40.....1	
4	6-9611-464	HOSE,HEATER,3/4X58.....1	
5	6-7045-44	HOSE,12X10-90X22.....1	
6	6-6423-18	HOSE END,12-08 MALE PIPE.....2	
7	6-6252-04	CLAMP,HOSE.....4	
8	6-6450-16	FITTING,10 ORX10 JIC STR.....1	
9	6-6450-20	FITTING,10ORX10JIC,STRAIGHT..1	
10	6-6400-19	FITTING, AIR BREATHER, DEUTZ.....2	
11	6-6453-15	FITTING,12ORX12JIC,90.....2	
12	6-6437-04	FITTING,08NPT ST ELBOW,BLK....1	
13	6-6413-03	FITTING,1/2 PIPE NIPPLE.....1	
14	6-6459-01	FITTING,18MMX08 NPT,RED.....1	
15	6-6438-04	FITTING,08 NPT ELBOW,BLK.....1	
16	6-5605-06	SCREW,SHC,5/16-18X.75.....4	
17	57201	WASHER,FLAT, 313, HARDENED.....4	
18	7-173-05	THREADED SPRING CLIP, 5/16.....4	

817.1 Circuit, Oil Cooler, Perkins, 1104C





January 2015

0800 Hydraulic Hoses and Fittings

817.1 Circuit, Oil Cooler, Perkins, 1104C

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



January 2015

0800 Hydraulic Hoses and Fittings

818.1 Circuit, Fuel, JD-4045, Tier II

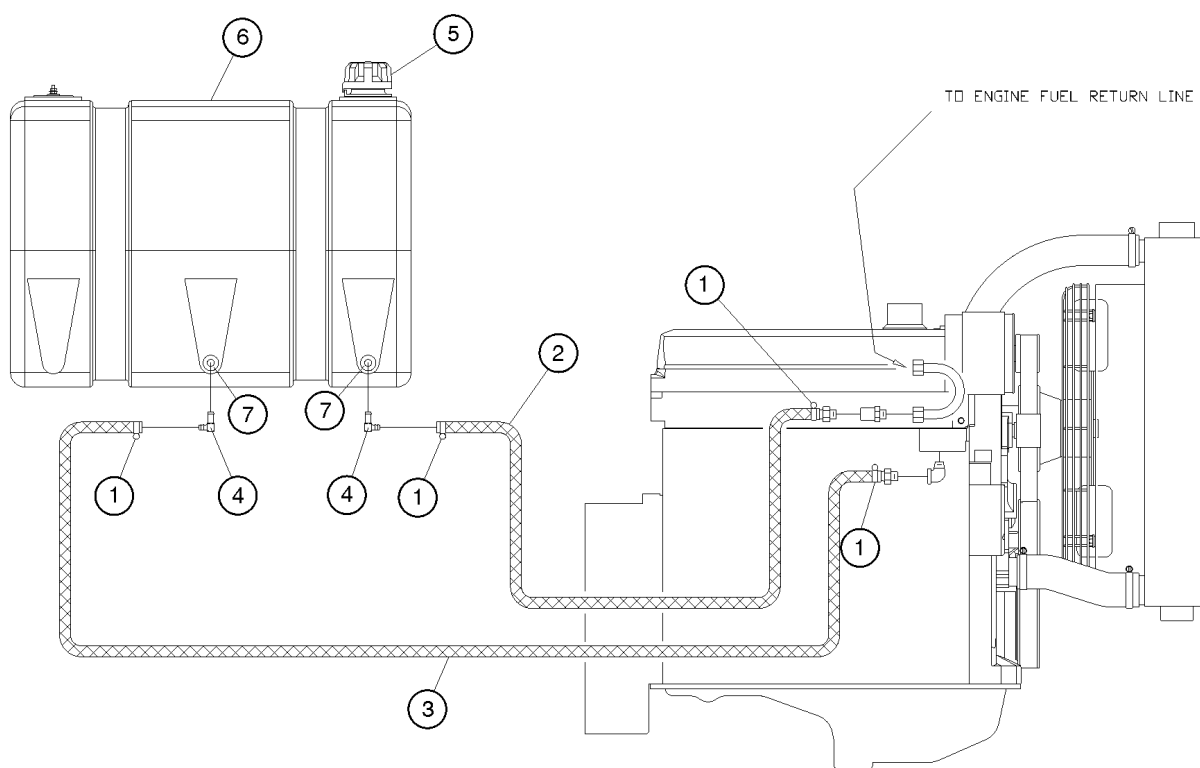
Item	Part No.	Description	Qty.
1	6-6423-08	FITTING.....	1
2	6-6252-20	HOSE CLAMP.....	4
3	6-6423-07	FITTING.....	1
4	6-6422-01	FITTING.....	1
5	6-6424-05	FITTING.....	1
7	6-9605-720	Hose-fuel, 3/8 x 90.....	1
8A	7-121-02	FITTING, 90, 3/8 HOSE..... <i>John Deere models</i>	2
8B	7-121-09	FITTING,90DEG,3/8"ID <i>Deutz models</i>	
8C	7-121-08	FITTING,90DEG,1/2"ID <i>Deutz models</i>	
9	1-1034	TUBE / FUEL LINE.....	1
10	123147	FILLER CAP, FUEL, BREATHING.....	Ref.
11	123114	TANK,FUEL,30GAL.....	Ref.
12A	7-121-01	BUSHING, RUBBER..... <i>John Deere models</i>	2
12B	7-121-07	BUSHING,RUBBER,LARGE <i>Deutz models</i>	



0800 Hydraulic Hoses and Fittings

January 2015

819.1 Circuit, Fuel, Perkins 1104C





January 2015

0800 Hydraulic Hoses and Fittings

819.1 Circuit, Fuel, Perkins 1104C

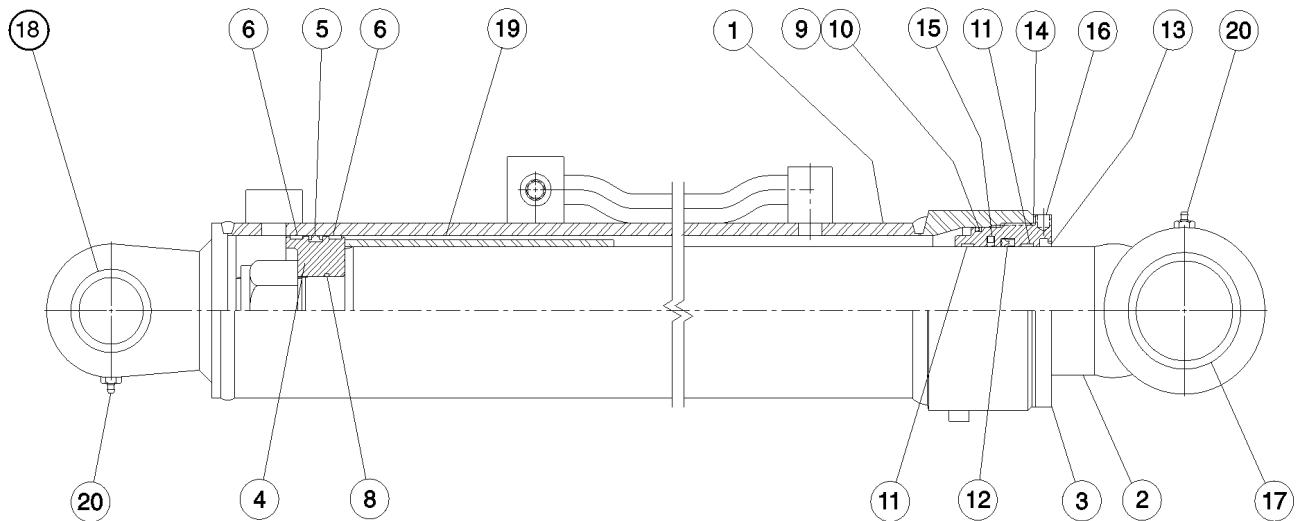
Item	Part No.	Description	Qty.
1	6-6252-20	HOSE CLAMP.....	4
2		Ref. Hose Assembly..... (need part number, was 6-9605-672, 3/8 x 84 inches)	1
3		Ref. Hose Assembly..... (need part number, was 6-9605-672, 3/8 x 84 inches)	1
4	7-121-02	FITTING, 90, 3/8 HOSE.....	2
5		Ref. FILLER CAP, FUEL, BREATHER (refer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



0900 Hydraulic Components

January 2015

901.1 Lift Cylinder, GTH-844





January 2015

0900 Hydraulic Components

901.1 Lift Cylinder, GTH-844

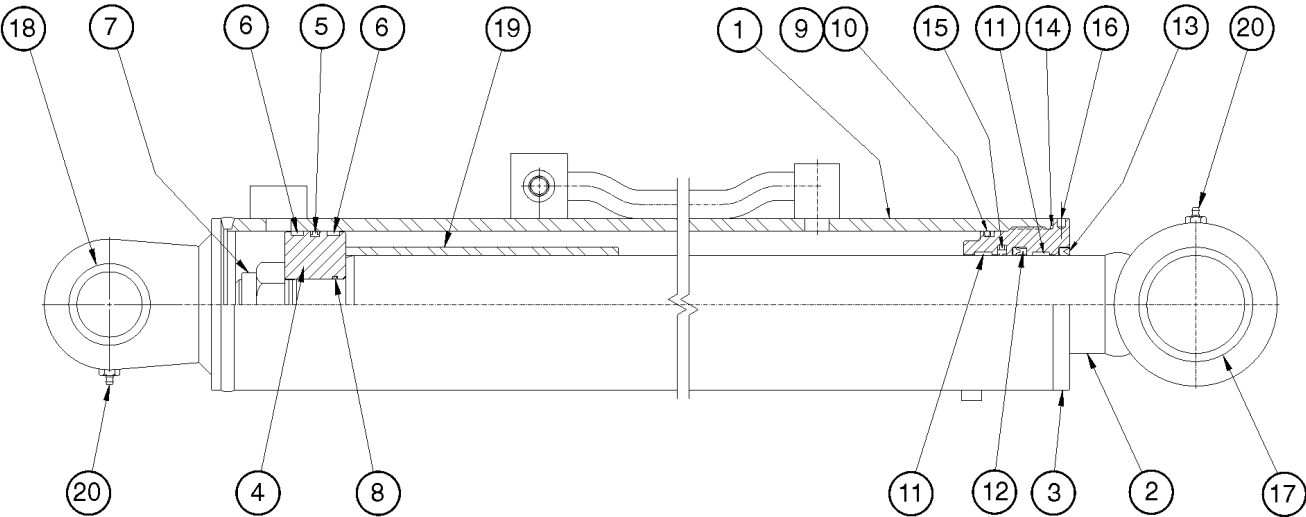
Item	Part No.	Description	Qty.
--	7-900-117	SEAL KIT / LIFT CYLINDER (includes items 5, 6 and 8-15)	
--	T110843	CYLINDER,BOOM LIFT, GTH844	
1		Barrel Assembly.....1 (no longer available from supplier)	
2		Ref. Rod Assembly.....1 (no longer available from supplier)	
3		Ref. Head.....1 (no longer available from supplier)	
4		Ref. Piston.....1 (no longer available from supplier)	
5	228986	KIT,844 LIFT CYL SERV.....1 (t-seal no longer available, use kit)	
6	7-316-409	WEAR RING / PISTON.....2	
8	7-316-410	O-RING, STUB SHAFT.....1	
9	7-316-416	O-RING, HEAD.....1	
10	7-316-414	HEAD BACK-UP RING.....1	
11	7-316-413	WEAR RING, HEAD.....2	
12	7-316-412	SEAL, HEAD ROD.....1	
13	7-316-415	WIPER SHAFT.....1	
14		Ref. O-ring.....1 (no longer available from supplier)	
15	7-316-411	Buffer Seal.....1	
16	7-316-247	Self Tapping Screw.....1	
17	6-4524-32	BRONZE BUSHING.....1	
18	6-4516-24	BRONZE BUSHING.....1	
19		Ref. Stroke Limiter.....1 (no longer available from supplier)	
20	7-316-150	LUBE FITTING.....2	



0900 Hydraulic Components

January 2015

902.1 Lift Cylinder, GTH-644 and GTH-842





January 2015

0900 Hydraulic Components

902.1 Lift Cylinder, GTH-644 and GTH-842

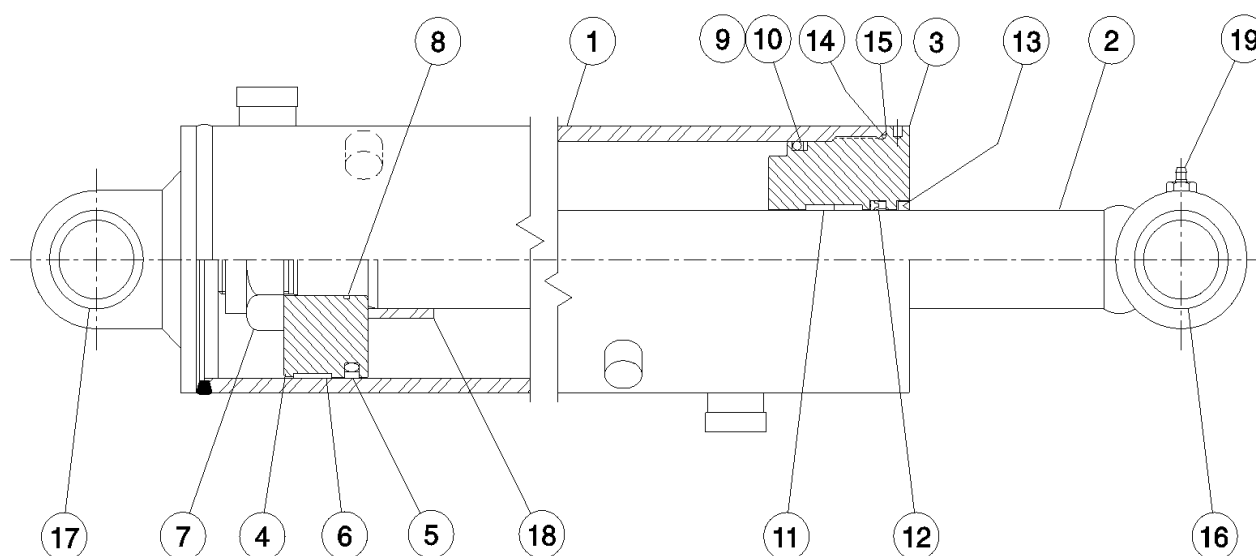
Item	Part No.	Description	Qty.
--	7-900-21	SEAL KIT / CYLINDER.....Ref. <i>includes items 5, 6 and 8 - 15</i>	
--	T111121	CYLINDER,BOOM LIFT,GTH644	
1		Ref. Barrel Assembly.....1 <i>(no longer available, use kit, 228986)</i>	
2	7-316-257	Rod Assembly.....1	
3		Ref. Head.....1 <i>(no longer available, use kit, 228986)</i>	
4	7-316-258	Piston.....1	
5	228986	KIT,844 LIFT CYL SERV.....1 <i>(t-seal no longer available, use kit)</i>	
6	7-316-234	WEAR RING.....2	
7	7-316-205	NUT.....1	
8	7-316-80	O-RING 1 9/16 ID X 3/32.....1	
9	7-316-81	O-RING 4 1/8 ID X 3/16.....1	
10	7-316-82	BACK-UP RING.....1	
11	7-316-383	WEAR RING.....2	
12	7-316-30	ROD SEAL.....1	
13	7-316-36	ROD WIPER / 3.00 ID.....1	
14	7-316-245	O-RING.....1	
15		Ref. Buffer Seal.....1 <i>(no longer available, use kit, 228986)</i>	
16	7-316-247	Self Tapping Screw.....1	
17	6-4524-32	BRONZE BUSHING.....1	
18	6-4516-24	BRONZE BUSHING.....1	
19	7-316-260	Stroke Limiter.....1	
20		Ref. LUBE FITTING.....2 <i>(no longer available, use kit, 228986)</i>	



0900 Hydraulic Components

January 2015

903.1 Tilt Cylinder





January 2015

0900 Hydraulic Components

903.1 Tilt Cylinder

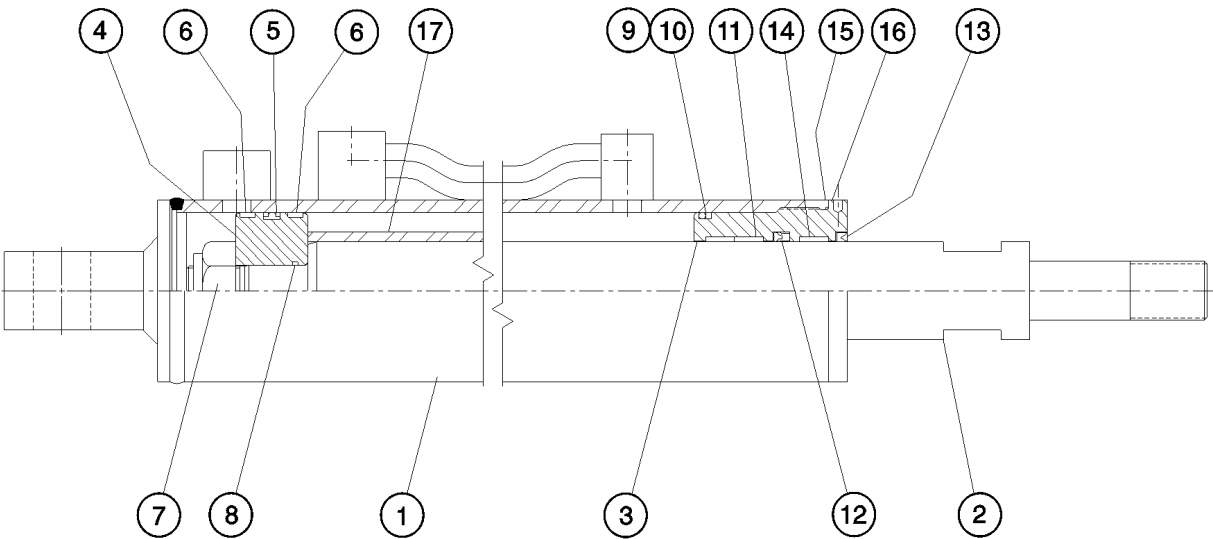
Item	Part No.	Description	Qty.
--	7-900-22	SEAL KIT / CYLINDER***.....Ref. (includes items 5, 6 and 8-14)	
--	T110958	CYLINDER,TILT, GTH8XX,GTH644	
1		Ref. Barrel Assembly.....1 (no longer available from supplier)	
2	7-316-250	CYLINDER ROD / FOR 7-316-238 C.....1	
3	7-316-293	Head.....1	
4	7-316-249	Piston.....1	
5	228987	TILT CYL SEAL KIT.....1 complete seal kit (includes piston seal and wear ring which are only available as part of this kit).	
6		Ref. WEAR RING / 6.00 OD X 1.00.....1	
7	7-316-246	NUT.....1	
8	7-316-236	O-RING, STUB SHAFT.....1	
9	7-316-83	O-RING 5 1/2 ID X 1/4.....1	
10	7-316-84	BACK-UP RING.....1	
11	7-316-49	WEAR RING / HEAD.....2	
12	7-316-29	ROD SEAL.....1	
13	7-316-35	ROD WIPER / 2.50 ID 7-209-34.....1	
14	7-316-294	O-ring.....1	
15	7-316-247	Self Tapping Screw.....1	
16	6-4516-24	BRONZE BUSHING.....1	
17	6-4516-24	BRONZE BUSHING.....1	
18	7-316-189	SPACER / CYLINDER.....1	
19	7-316-150	LUBE FITTING.....1	



0900 Hydraulic Components

January 2015

904.1 Boom Cylinder, GTH-644 and GTH-844





January 2015

0900 Hydraulic Components

904.1 Boom Cylinder, GTH-644 and GTH-844

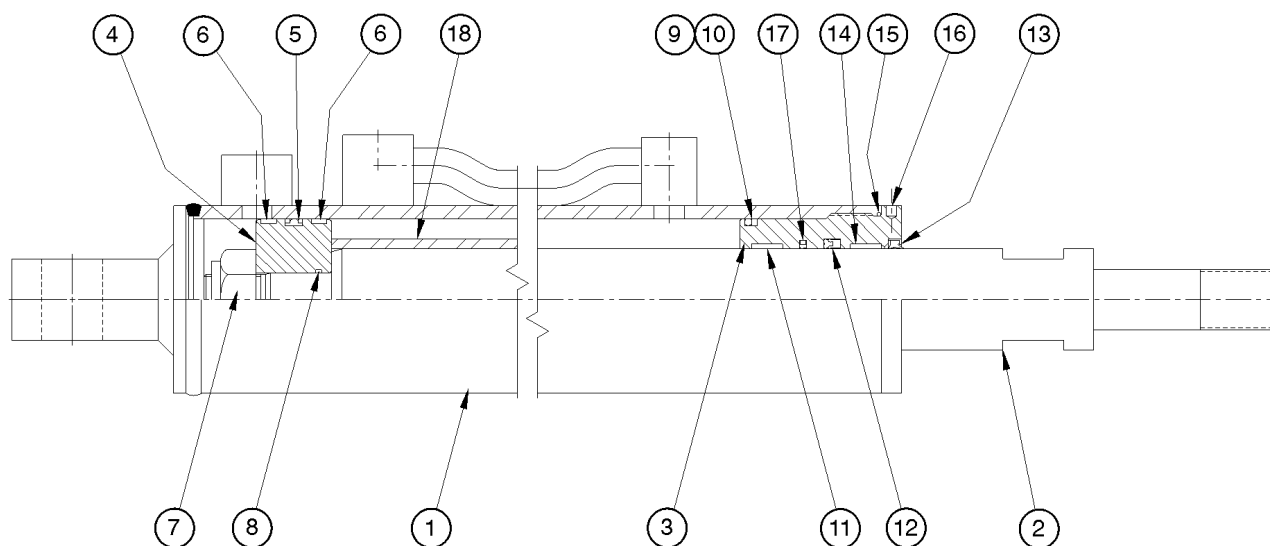
Item	Part No.	Description	Qty.
--	7-900-23	SEAL KIT / CYLINDER***.....Ref. (includes items 5, 6 and 8-15)	
--	T110960	CYLINDER,BOOM EXT,GTH844,644	
1		Ref. Barrel Assembly.....1 (no longer available from supplier)	
2	7-316-262	CYLINDER ROD 2.50 X 160".....1	
3	7-316-289	HEAD / CYLINDER.....1	
4	7-316-263	PISTON.....1	
5	7-316-53	T-SEAL / 4.00 OD.....1	
6	7-316-232	WEAR RING.....2	
7	7-316-74	SELF-LOCKING NUT 1.25-12 THD.....1	
8	7-316-87	O-RING 1 5/16 ID X 3/32.....1	
9	7-316-85	O-RING 3 5/8 ID X 3/16.....1	
10	7-316-86	BACK-UP RING.....1	
11	7-316-49	WEAR RING / HEAD.....2	
12	7-316-29	ROD SEAL.....1	
13	7-316-35	ROD WIPER / 2.50 ID 7-209-34.....1	
14	7-316-233	WEAR RING.....1	
15	7-316-264	O-RING.....1	
16	7-316-247	Self Tapping Screw.....1	
17		Ref. Stroke Limiter.....1 (no longer available from supplier)	



0900 Hydraulic Components

January 2015

905.1 Boom Cylinder, GTH-842





January 2015

0900 Hydraulic Components

905.1 Boom Cylinder, GTH-842

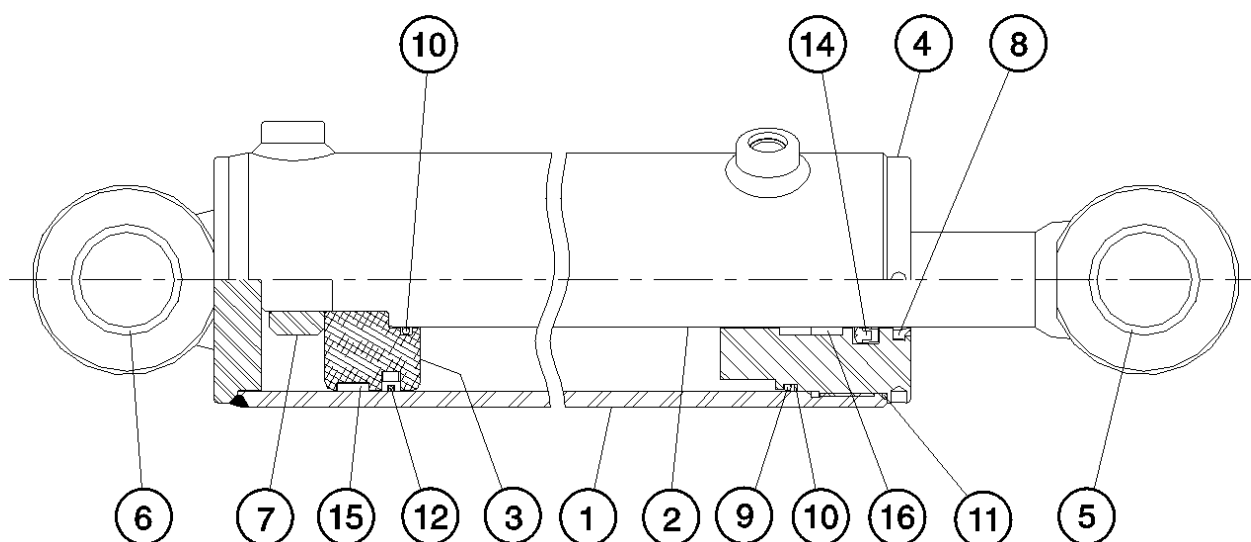
Item	Part No.	Description	Qty.
--	7-900-23	SEAL KIT / CYLINDER***.....Ref. (includes items 5, 6 and 8 - 15 and 17)	
1	7-316-288	Barrel Assembly.....	1
3	7-316-289	HEAD / CYLINDER.....	1
4	7-316-263	PISTON.....	1
5	7-316-53	T-SEAL / 4.00 OD.....	1
6	7-316-232	WEAR RING.....	2
7	7-316-74	SELF-LOCKING NUT 1.25-12 THD.....	1
8	7-316-87	O-RING 1 5/16 ID X 3/32.....	1
9	7-316-85	O-RING 3 5/8 ID X 3/16.....	1
10	7-316-86	BACK-UP RING.....	1
11	7-316-49	WEAR RING / HEAD.....	1
12	7-316-29	ROD SEAL.....	1
13	7-316-345	WIPER / DOUBLE LIP.....	1
14	7-316-233	WEAR RING.....	1
15	7-316-264	O-RING.....	1
16	7-316-247	Self Tapping Screw.....	1
17	7-316-370	Buffer Seal.....	1
18	7-316-265	Stroke Limiter..... (not shown)	1



0900 Hydraulic Components

January 2015

906.1 Sway-rear Lock up Cylinder





January 2015

0900 Hydraulic Components

906.1 Sway-rear Lock up Cylinder

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

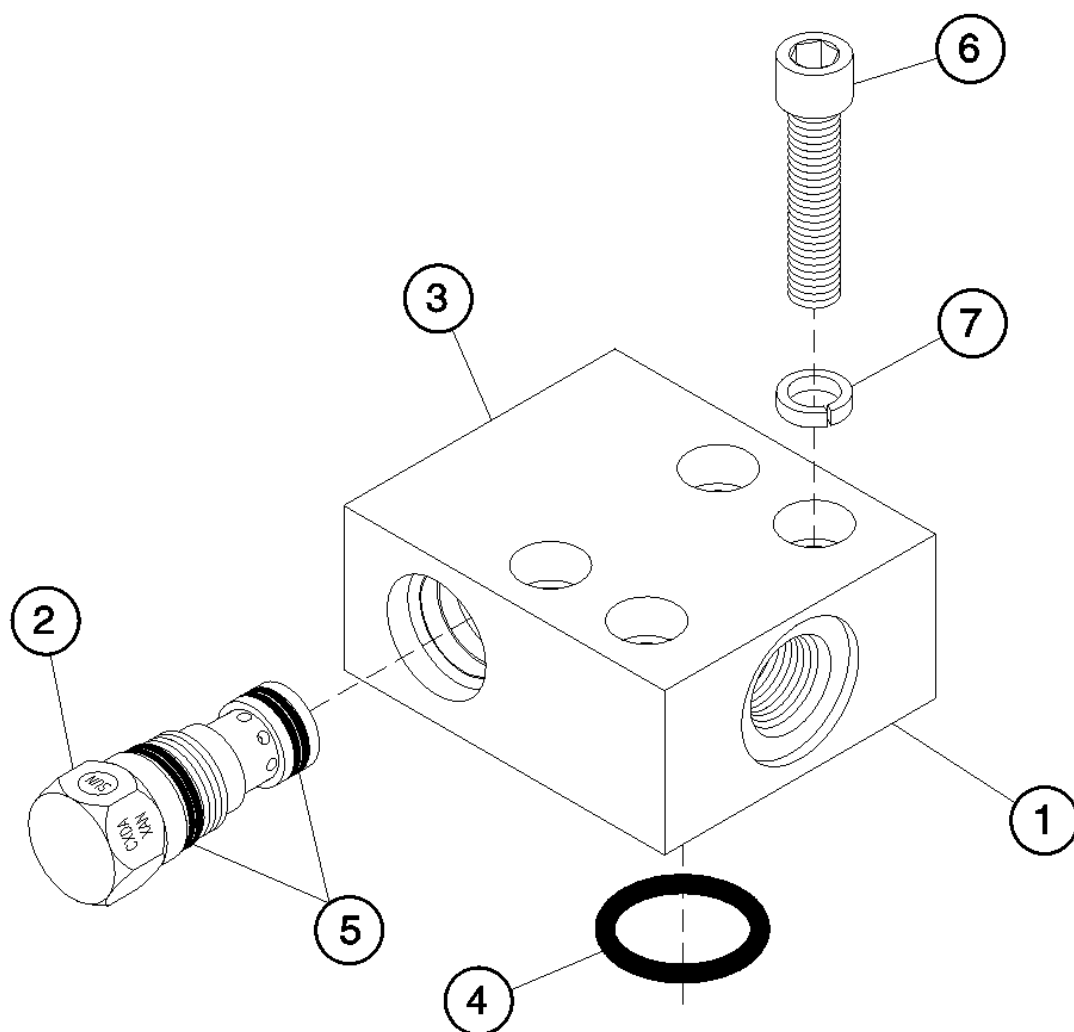




0900 Hydraulic Components

January 2015

907.1 Motion Valve, Base Tilt Cylinder





January 2015

0900 Hydraulic Components

907.1 Motion Valve, Base Tilt Cylinder

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

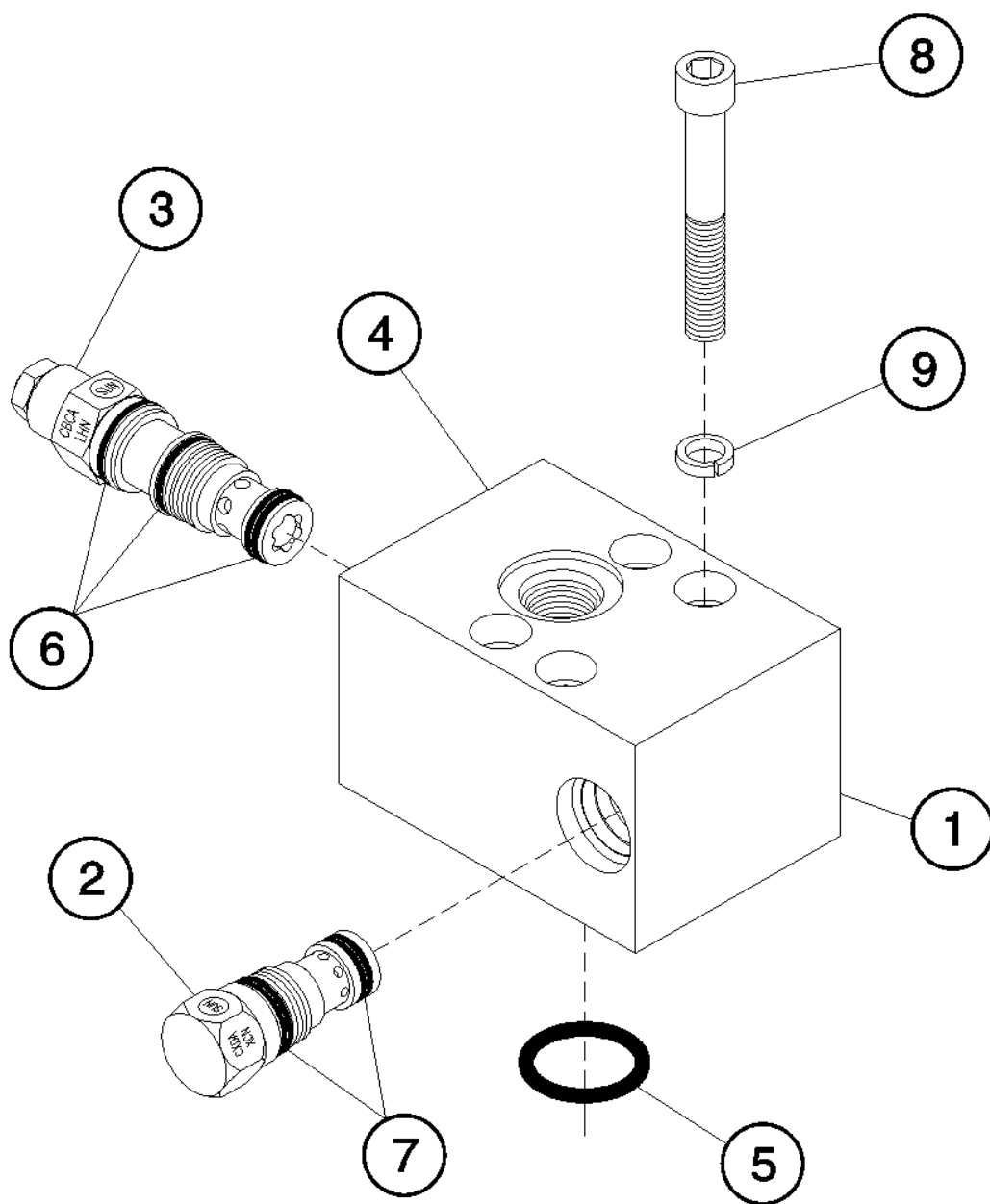




0900 Hydraulic Components

January 2015

908.1 Motion Valve, Head Tilt Cylinder





January 2015

0900 Hydraulic Components

908.1 Motion Valve, Head Tilt Cylinder

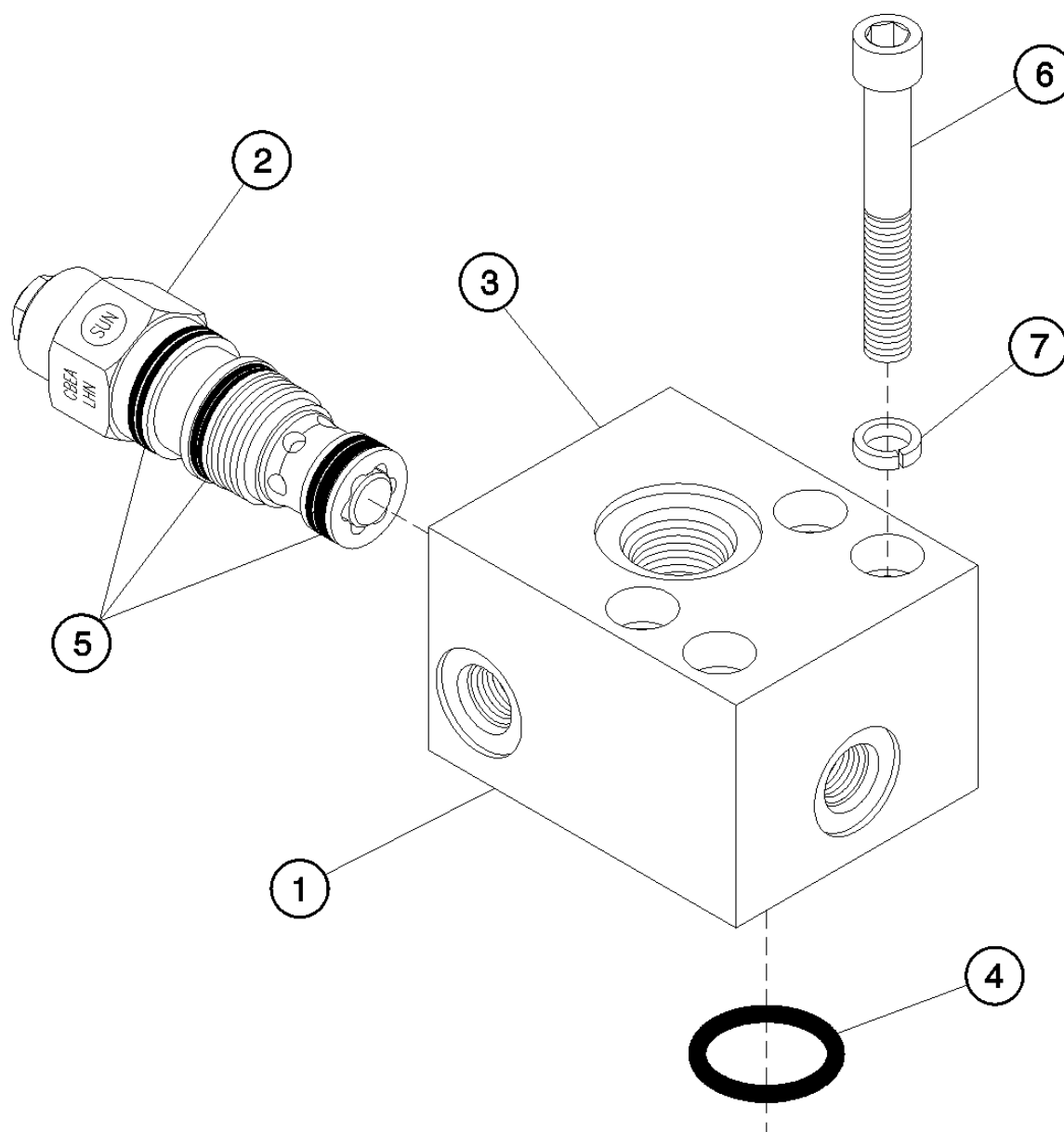
Item	Part No.	Description	Qty.
1	7-234-01	VALVE,MOTION.....	1
2	7-234-80	CARTRIDGE / CHECK.....	1
3	7-234-19	CARTRIDGE / C-BALANCE***.....	1
4	7-234-25	BODY.....	1
5	7-209-61	O-RING.....	1
6	7-234-29	SEAL KIT.....	1
7	7-234-31	SEAL KIT.....	1
8	6-5606-22	SCREW,SHC,3/8-16 X 2.75.....	4
9	6-6214-06	WASHER,LOCK,HI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



0900 Hydraulic Components

January 2015

909.1 Motion Valve, Boom Cylinder





January 2015

0900 Hydraulic Components

909.1 Motion Valve, Boom Cylinder

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

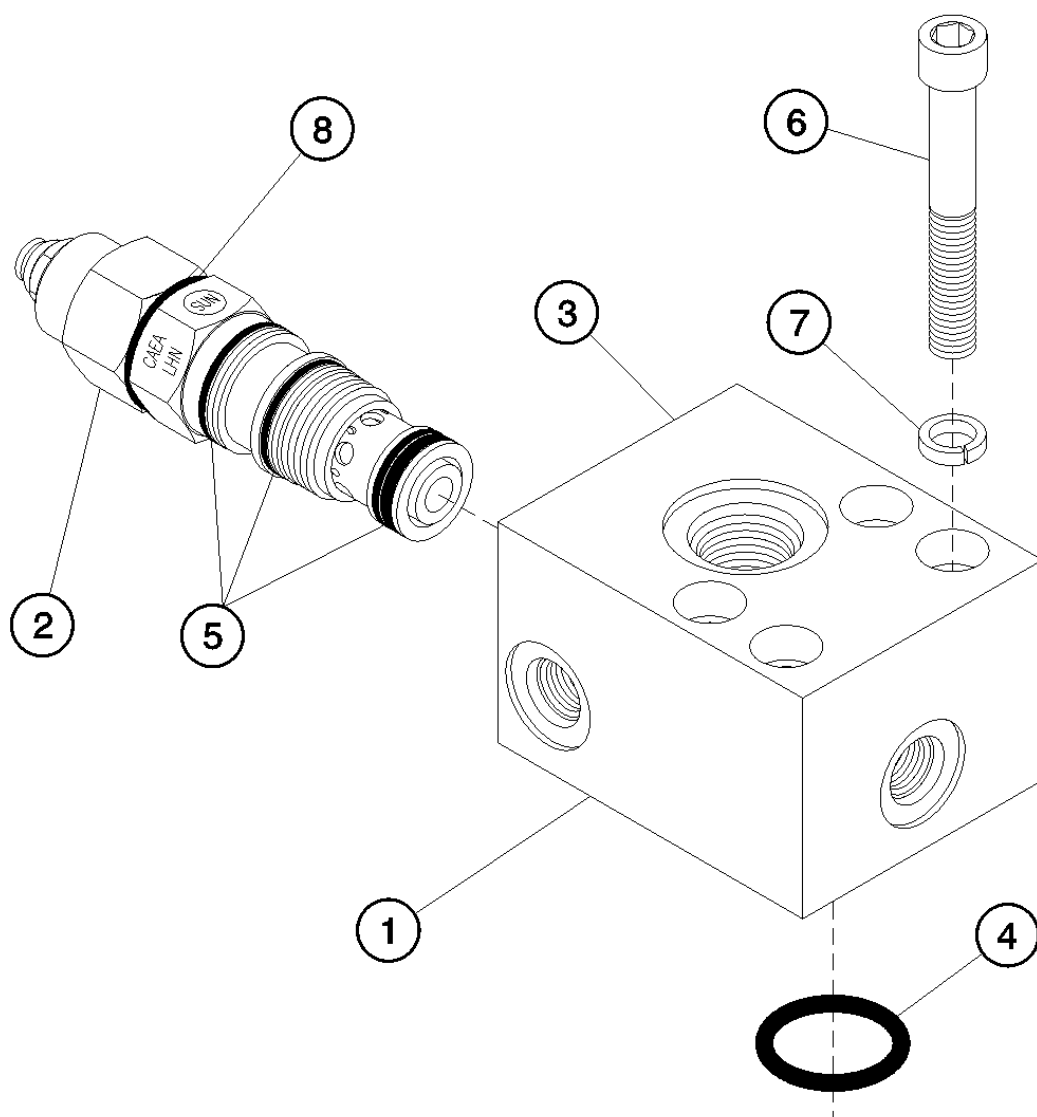




0900 Hydraulic Components

January 2015

910.1 Motion Valve, Base Lift Cylinder





January 2015

0900 Hydraulic Components

910.1 Motion Valve, Base Lift Cylinder

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

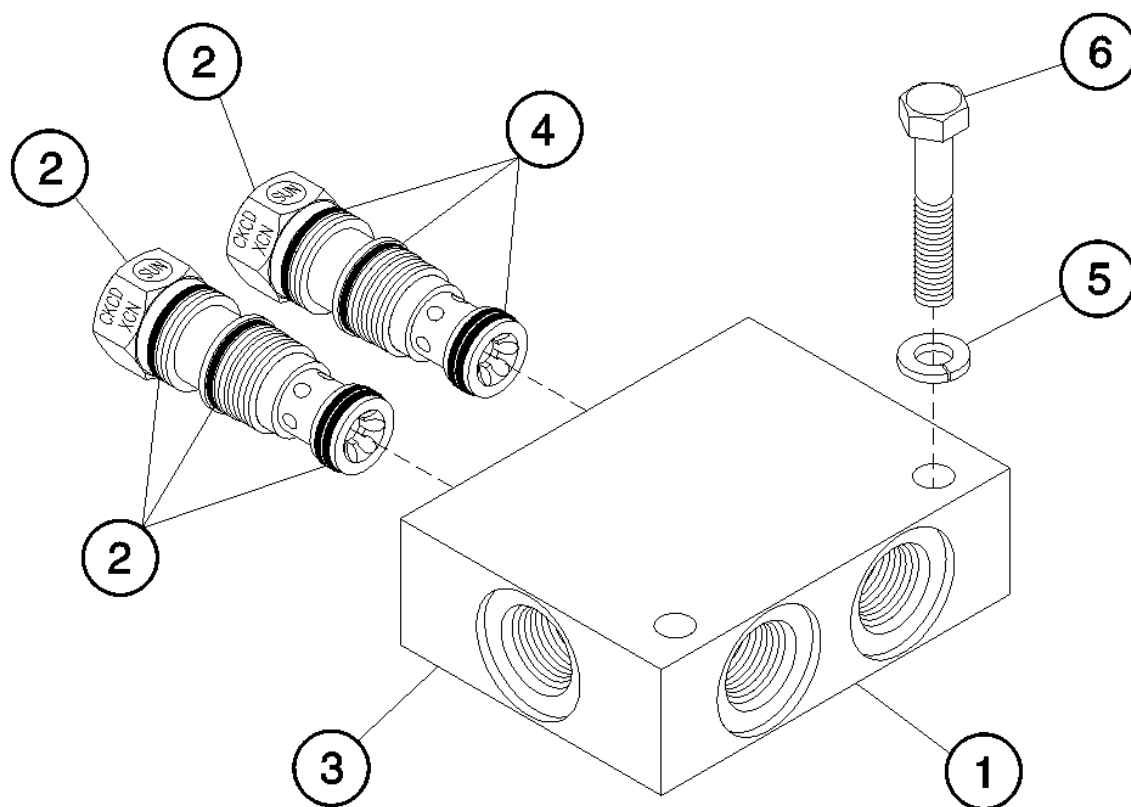




0900 Hydraulic Components

January 2015

911.1 Dual Pilot Check Valve





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0900 Hydraulic Components

911.1 Dual Pilot Check Valve

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

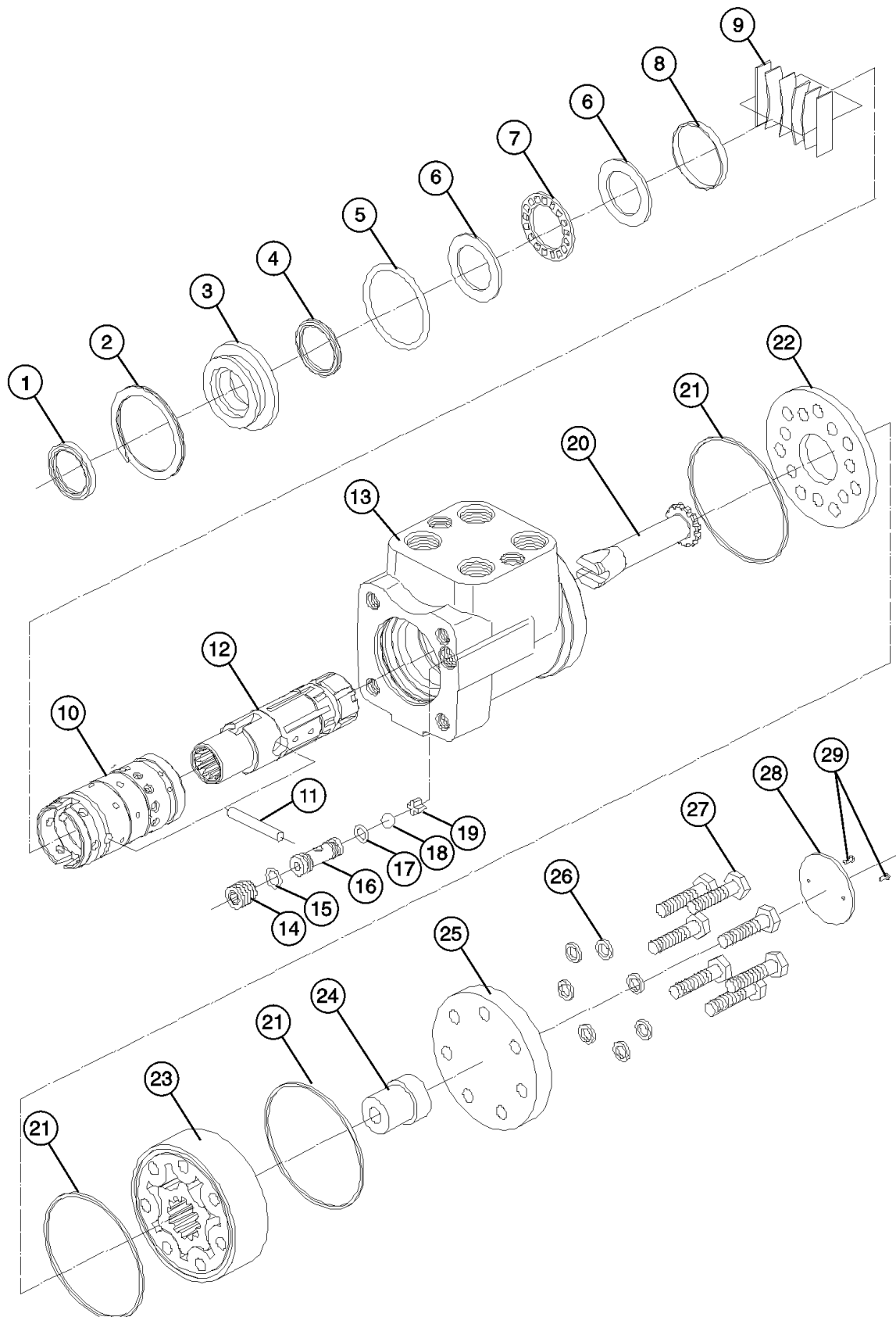




0900 Hydraulic Components

January 2015

912.1 Orbital Assembly



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0900 Hydraulic Components

912.1 Orbital Assembly

Item	Part No.	Description	Qty.
--	123261	STEERING UNIT 250CC TEFLON***	
--	7-147-56	SEAL KIT / FOR -48 ORB. <i>(for 123261) includes items 1, 4, 5, 15, 17, and 21</i>	
1	7-147-49	Dust Seal.....	1
2	7-147-16	Retaining Ring.....	1
3	7-147-10	Front Cover.....	1
4	7-147-15	X-ring.....	1
5	7-147-09	O-ring.....	1
6	7-147-17	Bearing Race 1.....	1
6	7-147-19	Bearing Race 2.....	1
7	7-147-18	Thrust Bearing.....	1
8	7-147-32	Ring.....	1
9	7-147-12	Spring, Flat.....	2
9	7-147-13	Spring.....	4
10		Ref. Control Sleeve..... <i>component no longer available</i>	1
11	7-147-31	Pin.....	1
12		Ref. Control Spool..... <i>not available separately</i>	1
13	7-147-52	Housing.....	1
14	7-147-33	Plug.....	1
15	7-147-34	O-ring.....	1
16	7-147-35	Valve Seat.....	1
17	7-147-36	O-ring.....	1
18	7-147-37	Ball.....	1
19	7-147-38	Cross Support.....	1
20	7-147-29	Drive.....	1
21	7-147-53	Cant Seal.....	3
22	7-147-23	Distributor Plate.....	1
23	7-147-28	Gear Wheel Set.....	1
24	7-147-26	Spacer.....	1
25	7-147-27	End Cover.....	1
26	7-147-25	Washer.....	7
27	7-147-24	Screw.....	7
28	7-147-54	Name Plate.....	1
29	7-147-55	Rivet.....	1

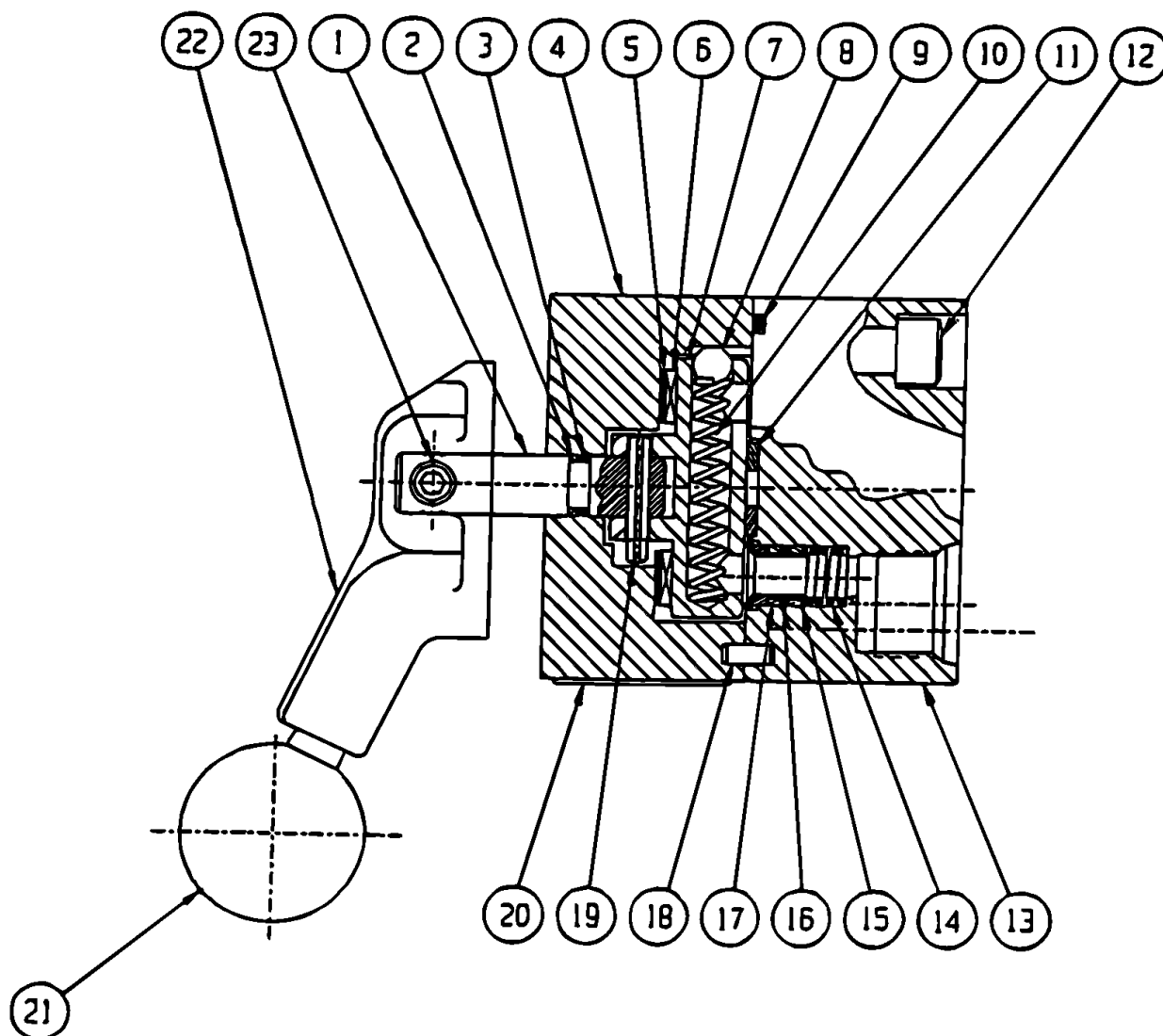




0900 Hydraulic Components

January 2015

913.1 Selector Valve, Steering





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0900 Hydraulic Components

913.1 Selector Valve, Steering

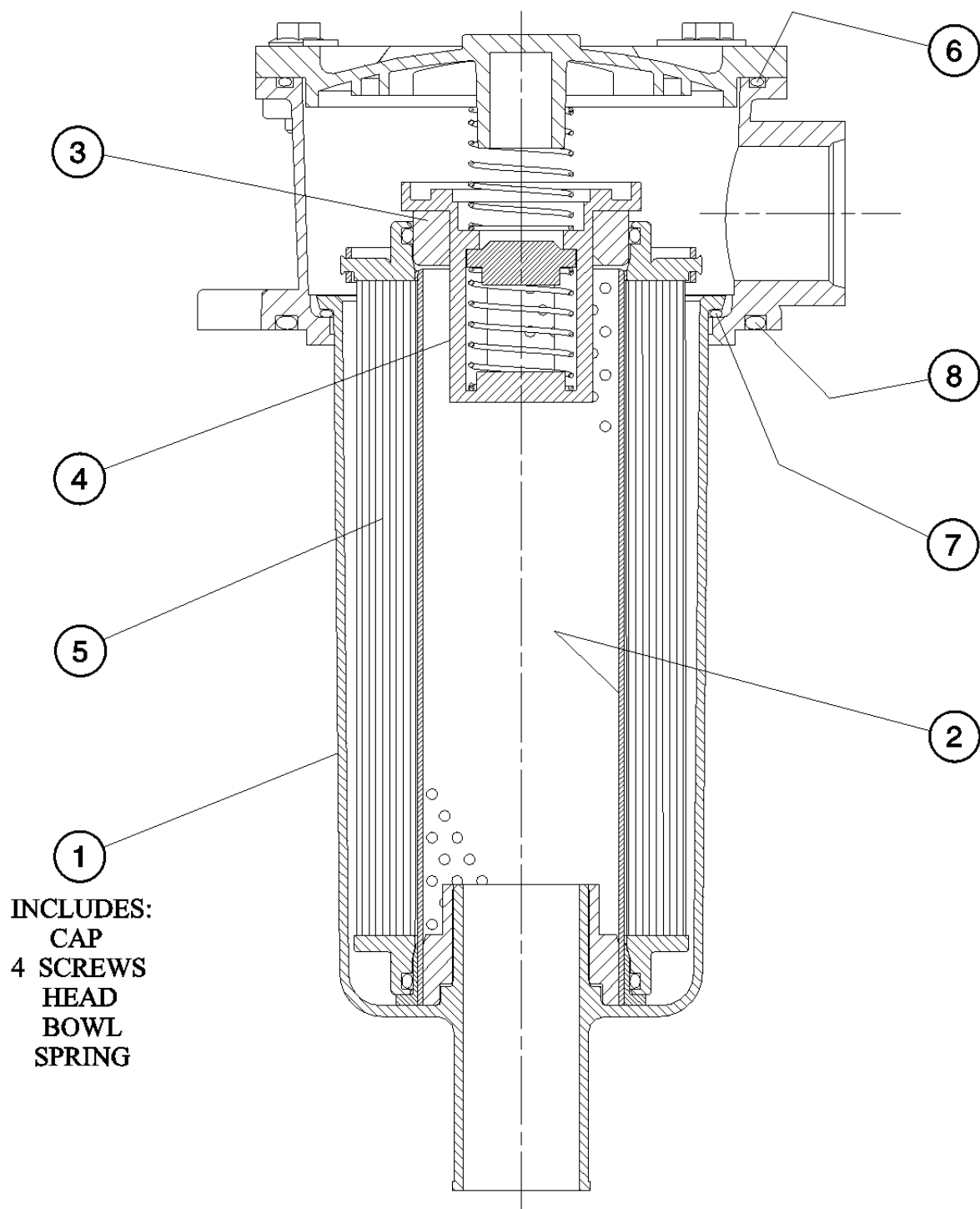
Item	Part No.	Description	Qty.
1		Ref. Shaft.....	1
2	7-359-06	BACK-UP RING.....	1
3	7-359-07	O-RING.....	1
4		Ref. Housing.....	1
5		Ref. Thrust Washer.....	1
6	7-359-08	BEARING.....	1
7	7-359-09	ROTOR.....	1
8	7-359-10	BALL.....	1
9	7-359-11	O-RING.....	1
10	7-359-12	SPRING.....	1
11		Ref. Spacer Washer.....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



0900 Hydraulic Components

January 2015

914.1 Return Filter Assembly





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0900 Hydraulic Components

914.1 Return Filter Assembly

Item	Part No.	Description	Qty.
1	117044	RETURN FILTER ASSEMBLY.....	1
--	117567	GAUGE,RETURN FILTER	
2	7-118-05	CORE ASSY.....	1
3	7-118-06	Upper Nipple.....	1
4	7-118-07	By-pass Valve for 7-118-01.....	1
5	117043	ELEMENT,RETURN FILTER***.....	1
6	7-118-03	O-RING.....	1
7	7-118-08	O-RING.....	1
8	7-118-09	O-RING.....	1

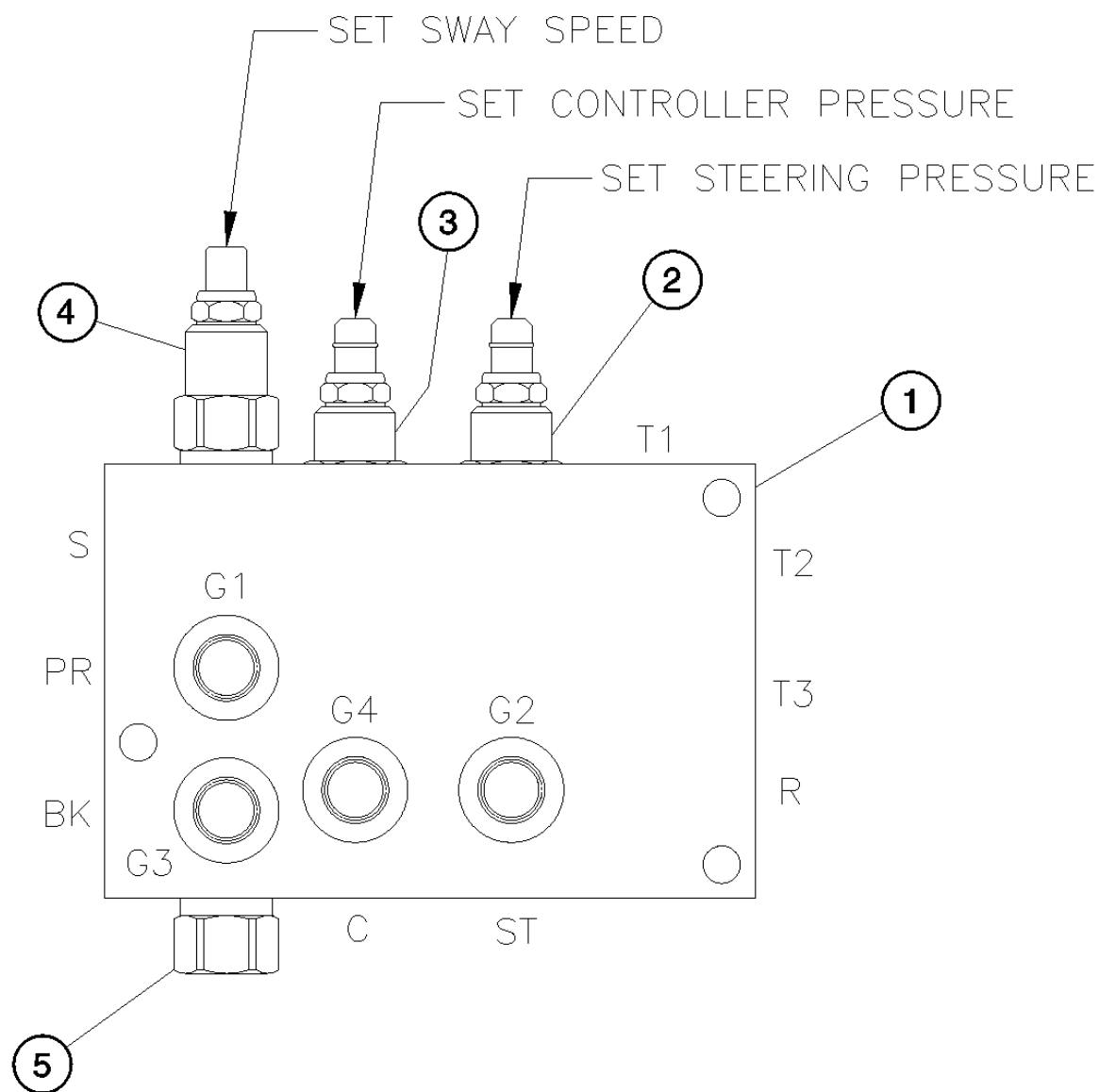




0900 Hydraulic Components

January 2015

915.1 Control Block Assembly





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0900 Hydraulic Components

915.1 Control Block Assembly

Item	Part No.	Description	Qty.
--	7-234-94	CONTROL BLOCK <i>includes items 1-5</i>	
1	7-234-97	Body.....	1
2	7-234-28	CARTRIDGE / RELIEVING.....	1
3	7-234-13	CARTRIDGE / REDUCING.....	1
4	7-234-37	CARTRIDGE / NEEDLE.....	1
5	7-234-80	CARTRIDGE / CHECK.....	1

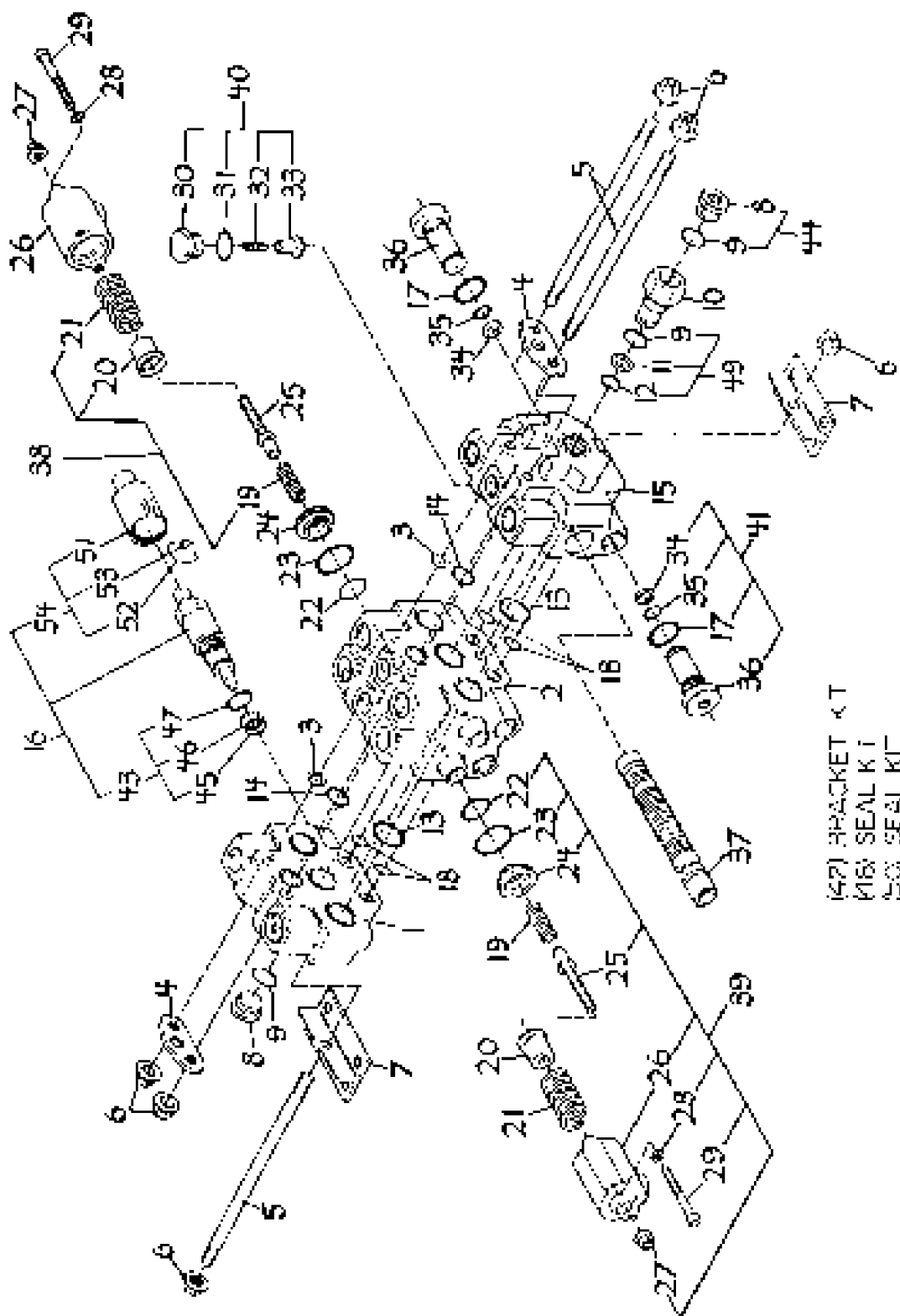




0900 Hydraulic Components

January 2015

916.1 Main Valve Assembly





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0900 Hydraulic Components

916.1 Main Valve Assembly

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	7-200-80	VALVE, DIRECTIONAL <i>Main Valve Assembly, Complete, to be replaced by 226570</i>		22		Ref. O-RING.....6 <i>not available separately. refer to item 39</i>	
1	7-200-117	Inlet Section with Spool.....1		23		Ref. O-RING.....6 <i>not available separately. refer to item 39</i>	
2	226570	VALVE,DIRECTIONAL,F130.....1 <i>(was 7-200-118, no longer available, must replace entire valve with 226570)</i>		24		Ref. WASHER.....6 <i>not available separately. refer to item 39</i>	
3		Ref. SPACER.....6 <i>(was 7-200-50, no longer available, must replace entire valve with 226570)</i>		25	227784	ADJUSTING SCREW KIT.....6 <i>(kit, replaces 7-200-104)</i>	
4	7-200-91	Lifting Lug.....2		26		Ref. CAP.....6 <i>not available separately. refer to item 39</i>	
5	7-200-44	TIE ROD.....3		27		Ref. NUT.....6 <i>not available separately. refer to item 39</i>	
6		Ref. FLANGE NUT.....6 <i>(was 7-200-45, no longer available, must replace entire valve with 226570)</i>		28		Ref. WASHER.....12 <i>not available separately. refer to item 39</i>	
7	7-200-46	BRACKET.....2		29		Ref. SCREW.....12 <i>not available separately. refer to item 39</i>	
8		Ref. PLUG.....2 <i>(was 7-200-39, no longer available, must replace entire valve with 226570)</i>		30	7-200-64	PLUG.....3	
9	7-200-37	O-RING.....3		31	7-200-106	O-RING.....3	
10	7-200-38	ADAPTOR.....1 <i>(no longer available, must replace entire valve with 226570, however, Genie may still have short-term inventory available)</i>		32	7-200-66	SPRING.....3	
11	7-200-93	BACK-UP RING.....1		33	7-200-107	Poppet.....3	
12	7-200-94	O-RING.....1		34	7-200-68	BACK-UP RING.....6	
13	7-200-95	O-RING.....6		35	7-200-69	O-RING.....6	
14	7-200-96	O-RING.....2		36		Ref. PLUG.....6 <i>(was 7-200-70, no longer available, must replace entire valve with 226570)</i>	
15		Ref. Outlet Section with Spool.....1 <i>(was 7-200-119, no longer available, must replace entire valve with 226570)</i>		37		Ref. Spool.....3	
16	7-200-120	MAIN RELIEF ASSEMBLY.....1		38	7-200-108	SPRING KIT.....Ref.	
17	7-200-52	O-RING.....6		39	7-200-109	CAP ASSEMBLY.....Ref. <i>(includes items 19-29)</i>	
18		Ref. O-RING.....4 <i>(no longer available, must replace entire valve with 226570)</i>		40	7-200-76	CHECK VALVE ASSEMBLY.....Ref.	
19		Ref. Spring.....6 <i>not available separately. refer to item 39</i>		41	7-200-77	Y-PLUG ASSEMBLY.....Ref.	
20		Ref. Centering Spring Casing.....6 <i>not available separately. refer to item 39</i>		42		Ref. Bracket Kit.....Ref. <i>includes items 4, 6 and 7; contact factory</i>	
21		Ref. Centering Spring.....6 <i>not available separately. refer to item 39</i>		43	7-200-111	KIT.....Ref.	
				44	7-200-78	PLUG ASSEMBLY / U-TYPE.....Ref.	

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0900 Hydraulic Components

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916.1 Main Valve Assembly
(continued)

Item	Part No.	Description	Qty.
45		Ref. O RING.....1 <i>(no longer available, must replace entire valve with 226570, however, Genie may still have short-term inventory available)</i>	
46	7-200-113	BACK UP RING.....1	
47	7-200-52	O-RING.....1	
48	7-200-114	KIT.....Ref.	
49	7-200-115	KIT.....Ref.	
50		Ref. KIT / INTERSECTION SEALS.....Ref. <i>(was 7-200-116, no longer available, must replace entire valve with 226570)</i>	
51	7-200-121	Sealing Cap.....1	
52	7-200-122	Sealing Wire.....1	
53	7-200-123	Sealing Lead.....1	
54	7-200-124	SEALING CAP KIT.....Ref.	





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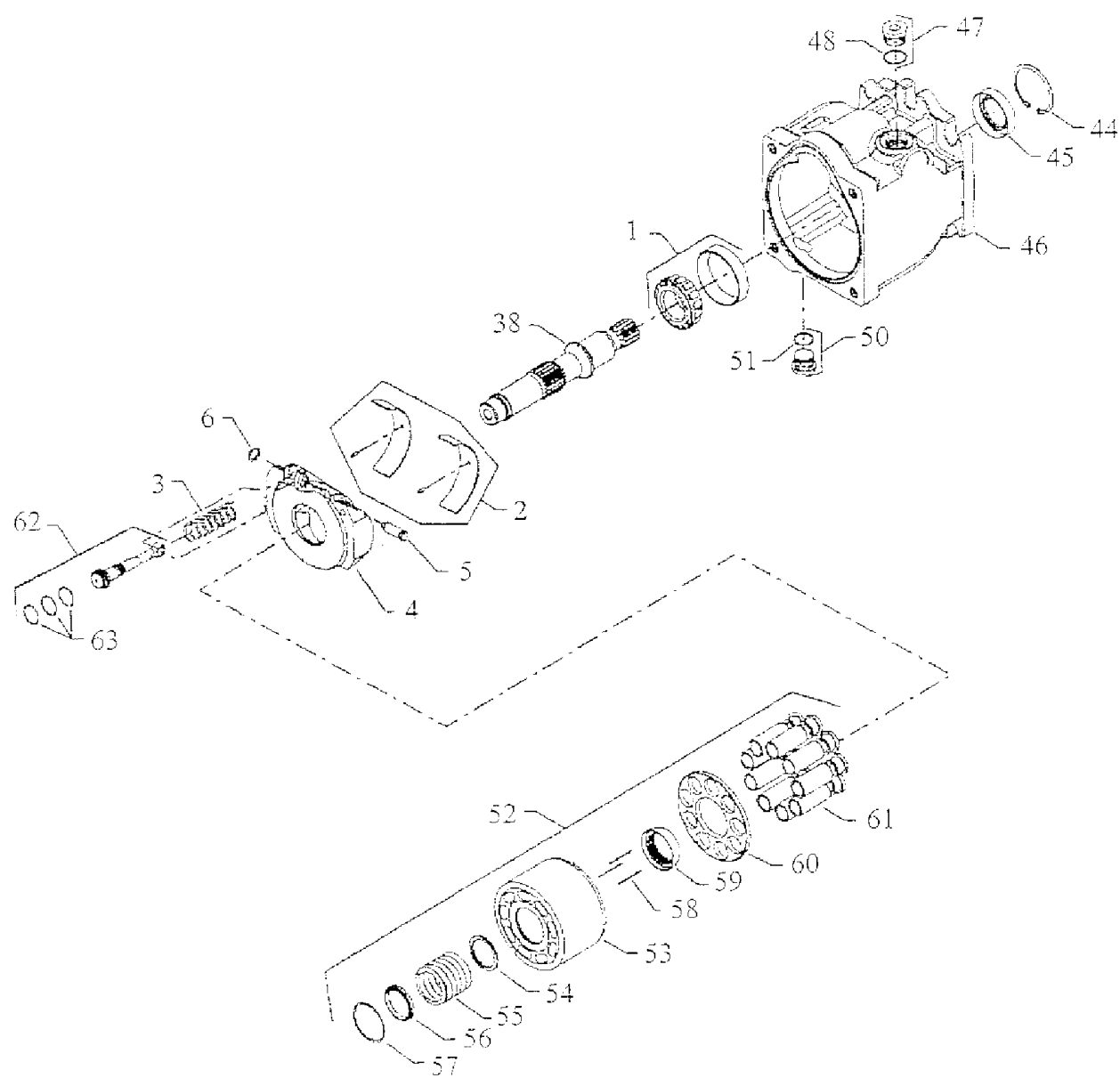
0900 Hydraulic Components

916.1 Main Valve Assembly
(continued)

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917.1 Hydraulic Pump Assembly, View 1





January 2015

0900 Hydraulic Components

917.1 Hydraulic Pump Assembly, View 1

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

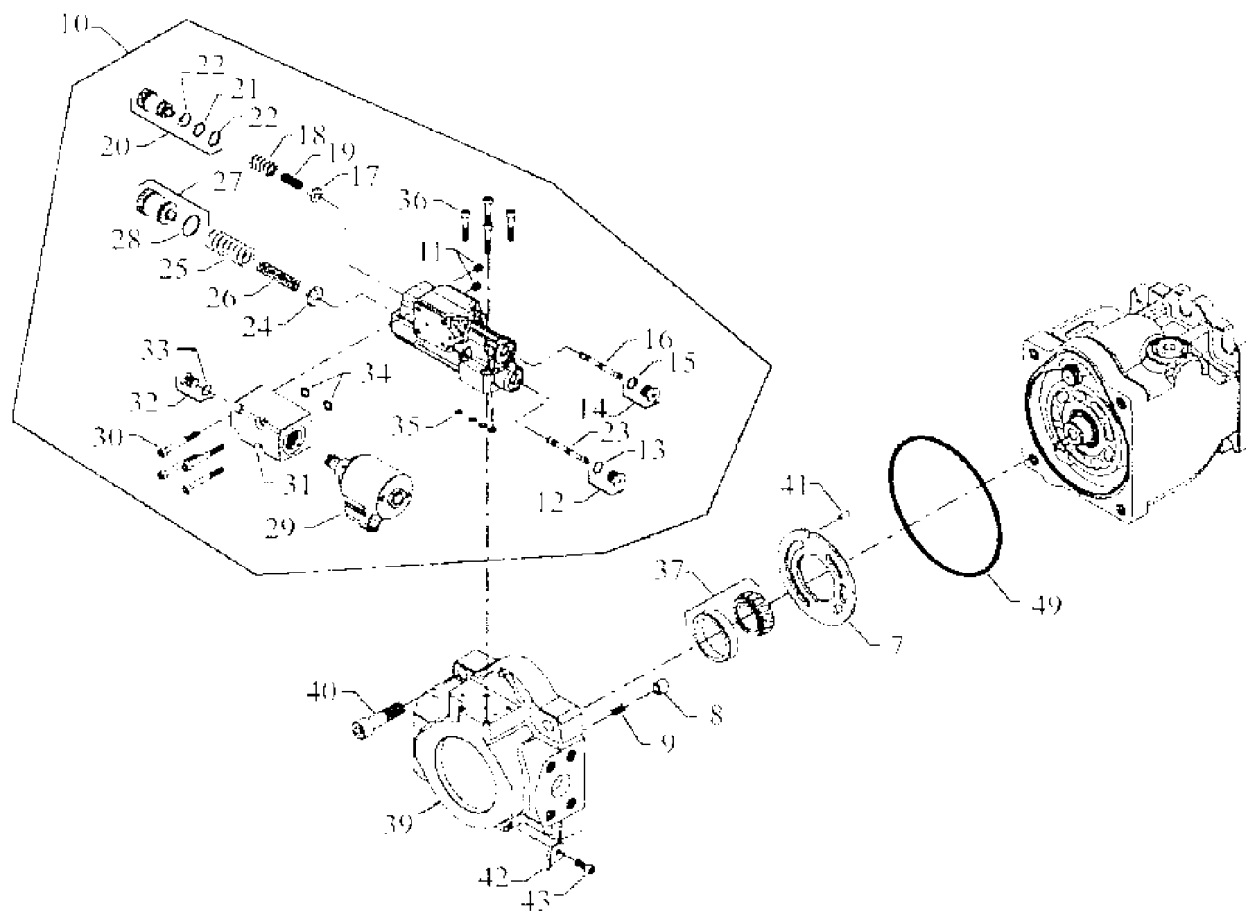




0900 Hydraulic Components

January 2015

918.1 Hydraulic Pump Assembly, View 2





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0900 Hydraulic Components

918.1 Hydraulic Pump Assembly, View 2

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	7-112-63	SEAL KIT / PUMP OVERHAUL <i>includes items 13, 15, 21, 22, 28 and 33-35</i>		39	7-112-40	RADIAL END CAP.....	1
7	7-112-13	Valve Plate, CW.....	1	40	7-112-41	Screw.....	4
8	7-112-14	Check Valve Poppet.....	1			<i>(no longer available)</i>	
9	7-112-15	Spring.....	1	41	7-112-42	Slotted Pin.....	1
		<i>(no longer available)</i>				<i>(no longer available)</i>	
10	7-112-16	CONTROL KIT.....	1	42	7-112-43	Lifting Bracket.....	1
11	7-112-17	Screw.....	2			<i>(no longer available)</i>	
		<i>(no longer available)</i>		43	7-112-44	Screw.....	1
12	7-112-18	PLUG ASSEMBLY.....	1			<i>(no longer available)</i>	
13	7-112-19	O-RING.....	1	49	7-112-50	End Cap Seal.....	1
14	7-112-18	PLUG ASSEMBLY.....	1			<i>(no longer available)</i>	
15	7-112-19	O-RING.....	1				
16	7-112-20	REMOTE PC SPOOL.....	1				
17	7-112-21	SPRING GUIDE, LEFT SIDE.....	1				
18	7-112-22	OUTER SPRING, LEFT SIDE.....	1				
19	7-112-23	INNER SPRING, LEFT SIDE.....	1				
20	130351	PLUG-LS ADJUSTING.....	1				
21	7-112-25	O-RING.....	1				
22	7-112-26	BACK-UP RING.....	2				
		<i>(no longer available)</i>					
23	7-112-27	Control Spool.....	1				
		<i>(no longer available)</i>					
24	7-112-28	Spring Guide, PC.....	1				
		<i>(no longer available)</i>					
25	7-112-29	OUTER SPRING/PC.....	1				
26	7-112-30	INNER SPRING/PC.....	1				
27	7-112-31	PLUG / PC / w/O-RING.....	1				
28	7-112-32	O-RING.....	1				
29	7-112-33	SOLENOID VALVE ASSEMBLY.....	1				
30	7-112-34	Screw.....	4				
		<i>(no longer available)</i>					
31	7-112-35	Solenoid Valve Adapter.....	1				
32	7-112-18	PLUG ASSEMBLY.....	1				
33	7-112-19	O-RING.....	1				
34	7-112-36	RING SEAL.....	2				
35	7-112-36	RING SEAL.....	4				
36	7-112-37	Screw.....	4				
		<i>(no longer available)</i>					
37	7-112-38	Rear Bearing Kit.....	1				
		<i>(no longer available)</i>					

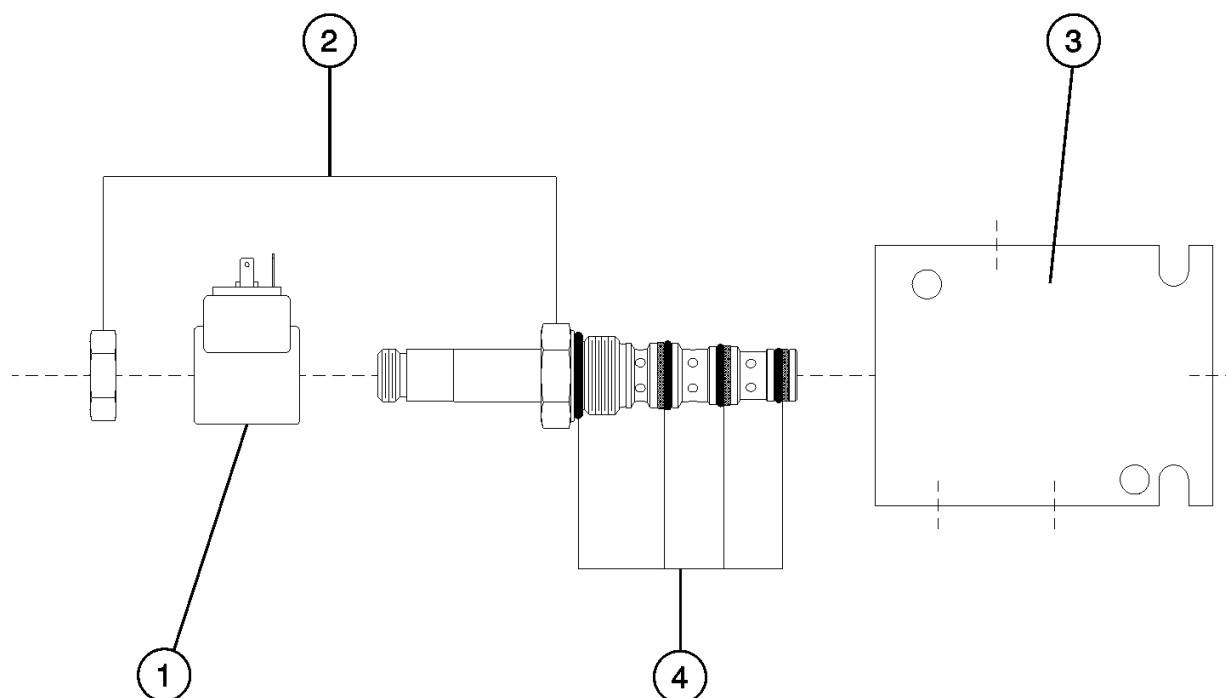




0900 Hydraulic Components

January 2015

919.1 Electric Valve, 4 -Way





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0900 Hydraulic Components

919.1 Electric Valve, 4 -Way

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

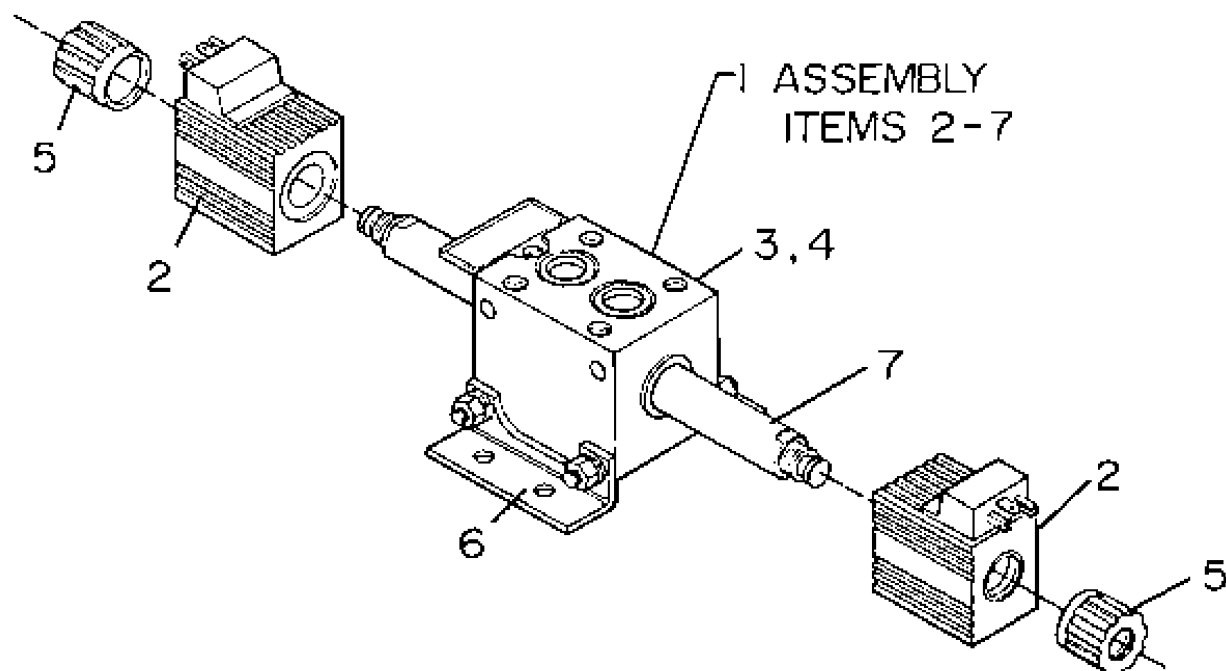




0900 Hydraulic Components

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920.1 Electric Valve Assembly, 4 -Way





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0900 Hydraulic Components

920.1 Electric Valve Assembly, 4 -Way

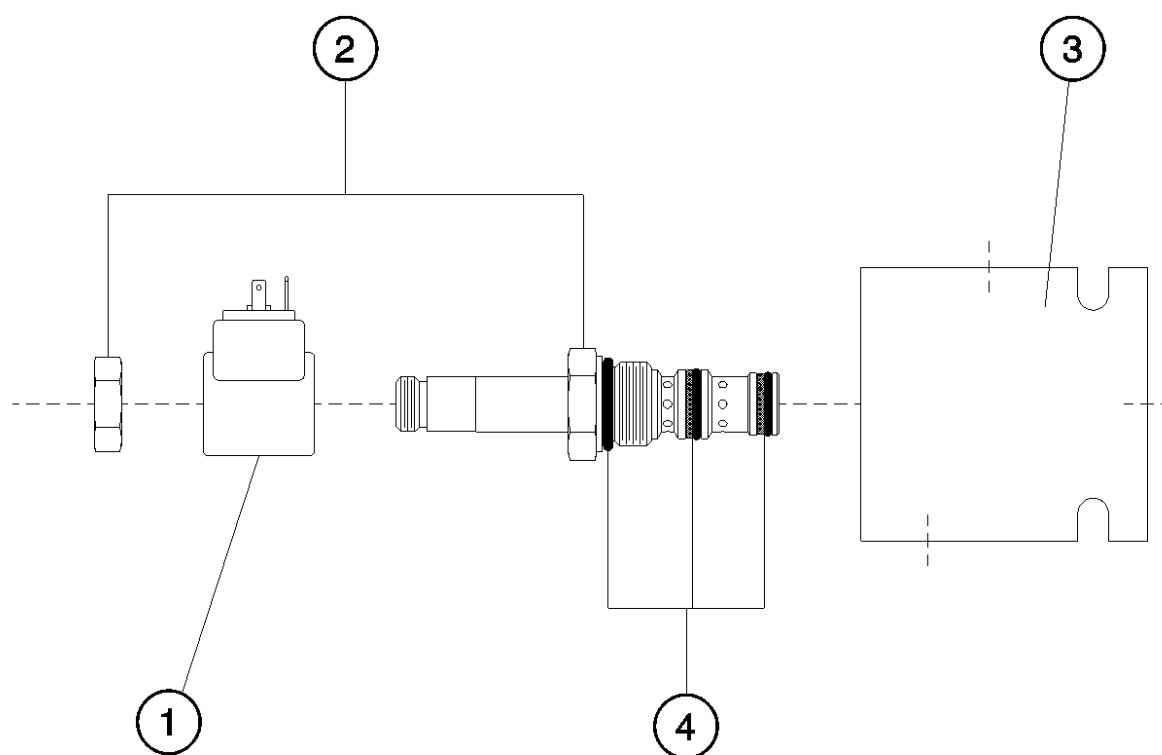
Item	Part No.	Description	Qty.
1	7-244-31	VALVE,ELECTRIC 4WAY.....1 (includes items 2-7)	
2		Ref. COIL DIN CONNECTOR.....2 (no longer available)	
3		Ref. SPOOL for 7-244-11 & 7-244-31.....1 (no longer available)	
4		Ref. VALVE BLOCK for 7-244-11 & -31.....1 (no longer available)	
5		Ref. CAP.....2 (no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



0900 Hydraulic Components

January 2015

921.1 Valve, Boom Activated Rear-Lock





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0900 Hydraulic Components

921.1 Valve, Boom Activated Rear-Lock

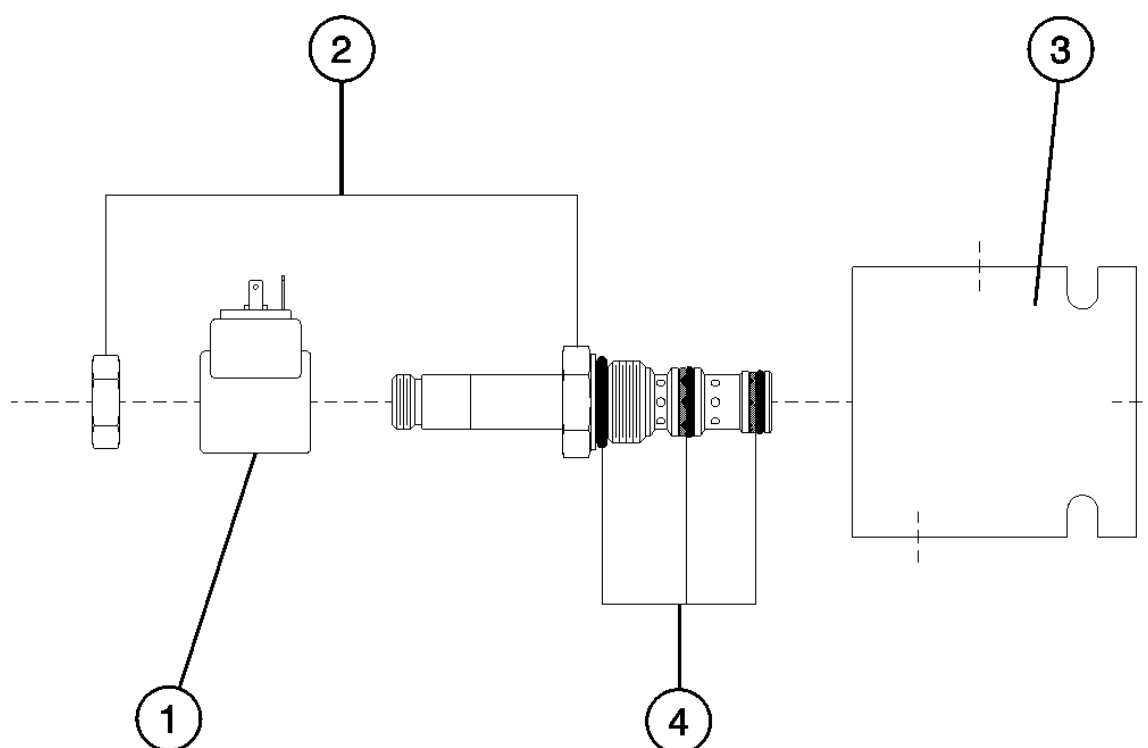
Item	Part No.	Description	Qty.
1	7-367-05	COIL.....	1
2	7-367-14	CARTRIDGE.....	1
3	7-367-04	BODY.....	1
4	7-367-18	SEAL KIT.....	Ref.



0900 Hydraulic Components

January 2015

922.1 Valve, Parking Brake and Differential Lock





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0900 Hydraulic Components

922.1 Valve, Parking Brake and Differential Lock

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





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0900 Hydraulic Components

923.1 Rear Lockup Manifold

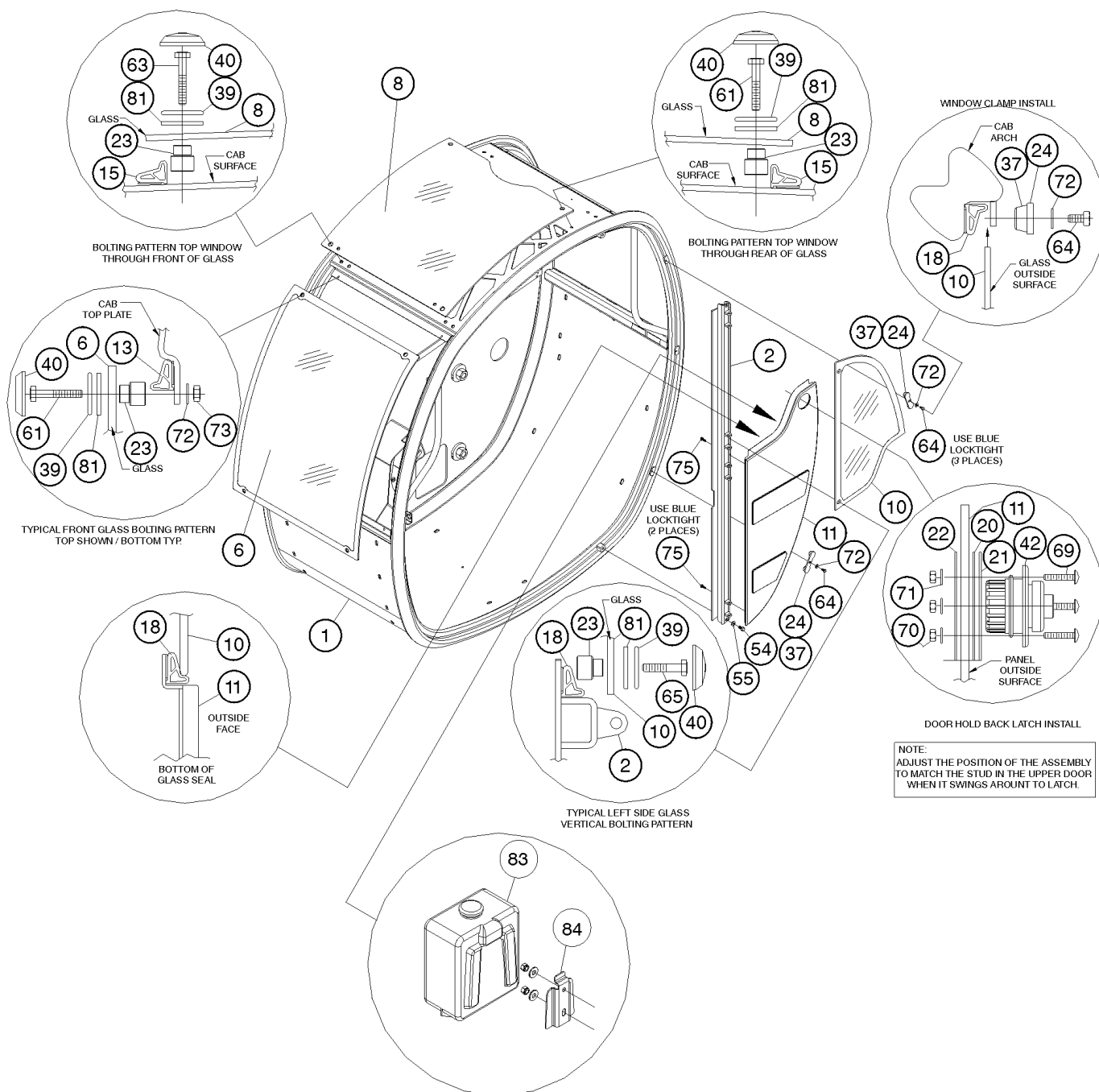
Item	Part No.	Description	Qty.
1	226404	VALVE PRESSURE REDUCING.....1	
--	226406	SEAL KIT,DIR VALVE,3W2P	
2	141650	ADAPTER,04 FORB X02 MP.....1	
3	141654	6 FJIC SW X 6 MJIC RN X 4 ORBT.....1	
4	117659	SWITCH,PRESS,NO,50 PSI,04 OR.....1	
--	141653	KIT,BRAKE LT PS-FIELD REPLACE.....1	
5	7-321-90	CARTRIDGE / SHUTTLE.....1	
6	7-168-02	REAR LOCK UP BLOCK ASSEMBLY.....1	
7	7-304-07	CARTRIDGE / MODULAR CONTROL.....2	
8	7-321-89	CARTRIDGE / REDUCING-RELIEVING.....1	
9	7-321-88	CARTRIDGE / PILOT CHECK.....4	
10	T113552	MANIFOLD,REAR LOCKUP.....1	
11	226403	VALVE,DIRECTIONAL,3W2P.....2	
--	226407	SEAL KIT,PRESSURE REDUCING	
12	226405	VALVE,PO CHECK.....4	
--	105695	SEAL KIT FOR 105628	



1000 Accessories

January 2015

1001.1 Fully Enclosed Cab Assembly, View 1





January 2015

1000 Accessories

1001.1 Fully Enclosed Cab Assembly, View 1

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	7-132-168	CANOPY ASSEMBLY.....	1	--	123221	RESERVOIR,1.5L WASHER.....	1
2	7-132-232	DOOR POST / STC III.....	1	84	123222	BRACKET,WASHER	
6	130297	GLASS / WINDSHIELD / SAF-T-CAB.....	1			RESERVOIR.....	1
8	130296	GLASS / TOP SKYLIGHT / SAF-T-C.....	1				
10	7-132-223	WINDOW / LH / UPPER REAR.....	1				
11	7-132-235	PANEL,LH REAR LOWER,STCIII....	1				
13	7-132-193	Glass seal.....	136"				
15	7-132-193	Glass seal.....	124"				
18	7-132-193	Glass seal.....	166"				
20	7-132-195	GASKET / DOOR HOLD-BACK.....	1				
21	7-132-188	RING / DOOR HOLD BACK MOUNT.....	1				
22	7-132-236	RING/DOOR HOLDBACK MOUNT/INNER.....	1				
23	7-132-247	SPACER / GLASS.....	14				
24	7-132-145	CLIP / GLASS RETAINER.....	5				
37	7-132-164	RUBBER BUMPER / STICK ON....	10				
39	7-132-84	WASHER,STC PLASTIC COVER.....	30				
40	7-132-74	COVER,STC PLASTIC BOLT.....	30				
42	7-132-197	LATCH / DOOR HOLD BACK.....	1				
54	77692	SCREW,HHC,3/8-16 X 1 GRD 8....	2				
55	19934	WASHER,3/8 HARD.STEEL-FLAT,USS.....	2				
61	6-5204-12	SCREW,HHC,1/4-20 X1.50,GR8....	8				
63	6-5205-12	SCREW,HHC,5/16-18X1.50,GR8....	2				
64	6-5204-04	SCREW,HHC,1/4-20X.5,GR8.....	6				
65	6-5204-10	SCREW,1/4-20 X 1.25,GR8.....	8				
69	7-173-26	BOLT / #10-24 x 3/4 BUTTON HEA.....	3				
70	6-6286-05	NUT / SELF LOCKING.....	3				
71	6146	WASHER,FLAT,MS,#10,Y.....	3				
72	6-6212-04	WASHER,FLAT,.250, HARDENED.....	23				
73	6091	NUT,NYLOCK,1/4-20.....	10				
75	6-5204-06	SCREW,HHC,1/4-20X.75,GR8.....	2				
81	7-132-246	RUBBER SEAL WASHER.....	14				
83	123245	WASHER BOTTLE/BRACKET ASSY <i>Includes items 83-, 84, 123223 pump, 130203 nozzle, 51495 hose</i>					

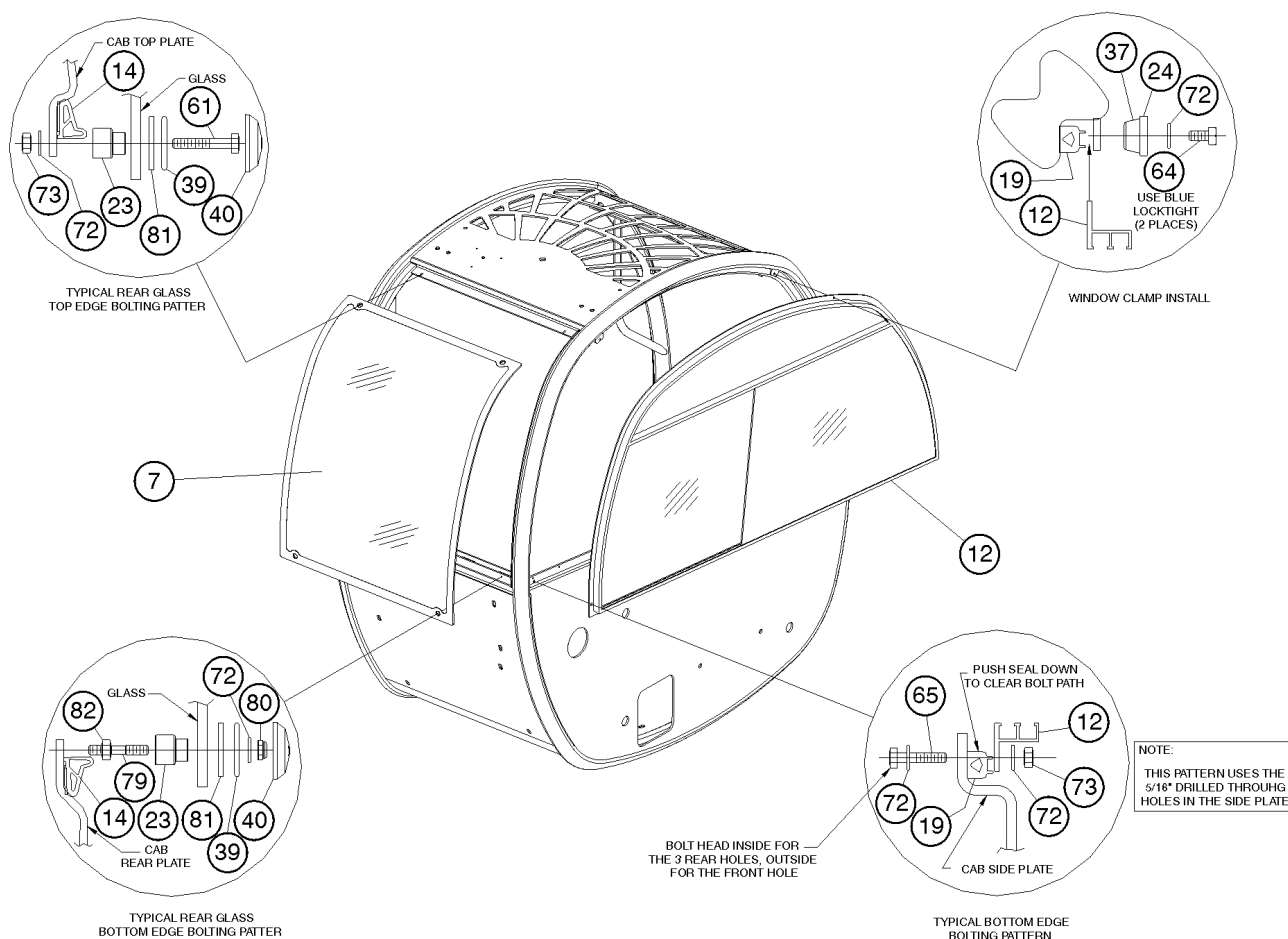




1000 Accessories

January 2015

1002.1 Fully Enclosed Cab Assembly, View 2





January 2015

1000 Accessories

1002.1 Fully Enclosed Cab Assembly, View 2

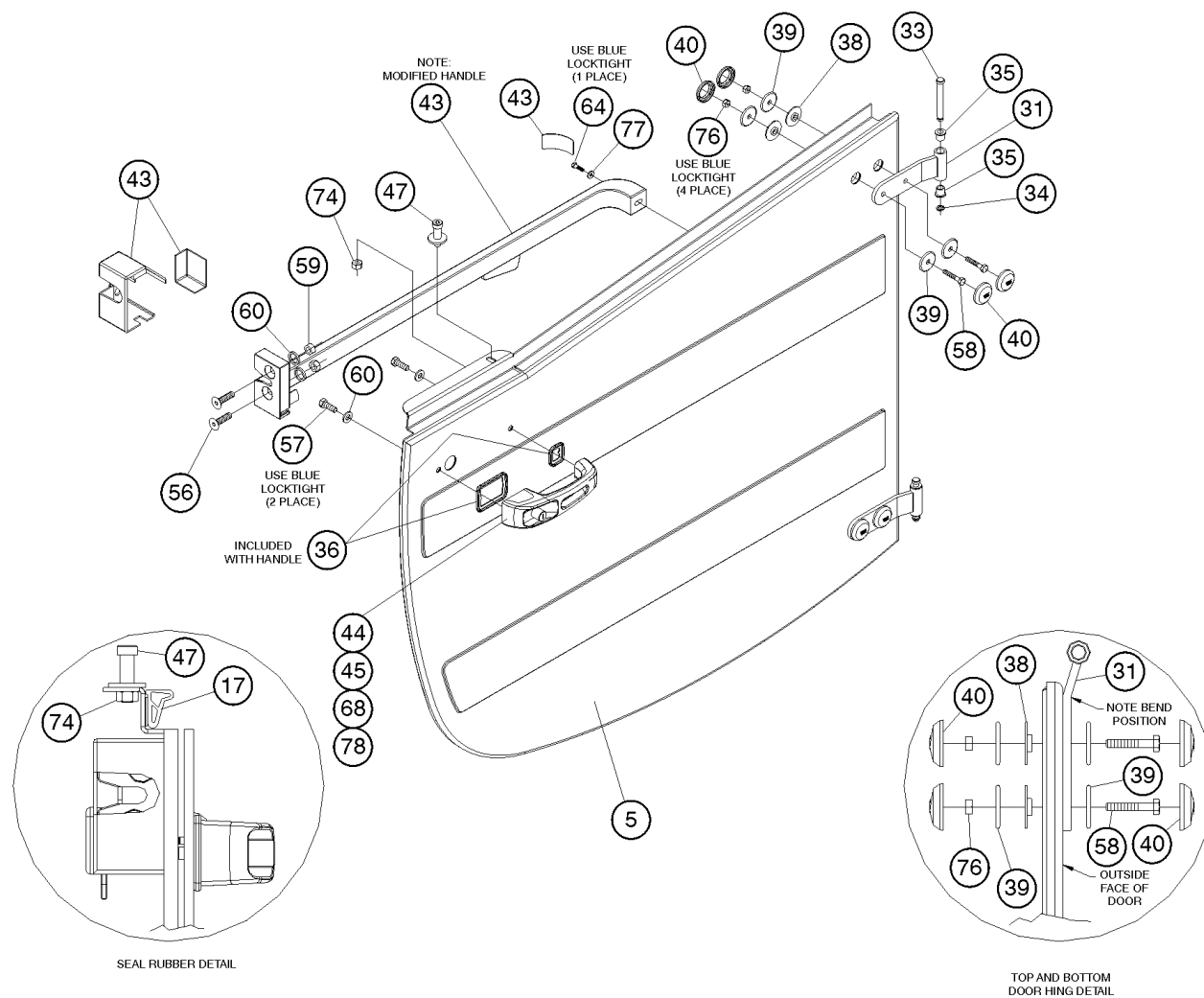
Item	Part No.	Description	Qty.
7	130294	GLASS / REAR.....	1
12	7-132-178	SLIDER ASSY / RH SIDE / SAF-T.....	1
--	161801	SEAL,FELT,LWR RH WIN,SAF-T-CAB.....	1
14	7-132-193	Glass seal.....	136"
19	7-132-146	WINDOW / RUBBER MOUNTING / PE.....	176"
37	7-132-164	RUBBER BUMPER / STICK ON....	10
39	7-132-84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



1000 Accessories

January 2015

1003.1 Fully Enclosed Cab Assembly, View 3





January 2015

1000 Accessories

1003.1 Fully Enclosed Cab Assembly, View 3

Item	Part No.	Description	Qty.
5	7-132-205	DOOR ASSY. COMPLETE / LOWER/ S.....	1
17	7-132-193	Glass seal.....	40-inches
31	7-132-237	HINGE LR DOOR/STCIII/ W ST DR.....	2
33	7-132-190	HINGE PIN.....	4
34	7-132-191	DOOR HINGE PIN E-CLIP.....	4
35	7-132-192	PLASTIC BUSHING / DOOR HINGE.....	8
36	7-132-138	LATCH GASKET.....	Ref.
38	7-132-85	SEAL WASHER.....	16
39	7-132-84	WASHER,STC PLASTIC COVER.....	30
40	7-132-74	COVER,STC PLASTIC BOLT.....	30
43	7-132-198	HANDLE / INSIDE DOOR LATCH / S.....	1
44	7-132-136	DOOR LATCH / EXTERIOR.....	1
45	7-132-199	DOOR KEY / SAF-T-CAB III.....	2
47	7-132-201	BOLT / STRIKER.....	1
56	7-173-14	BOLT / 8mm x 35mm / C-SUNK ALL.....	2
57	6-8508-30	CAPSCREW.....	2
58	6-5205-12	SCREW,HHC,5/16-18X1.50,GR8.....	8
59	6-9105-08	SELF LOCKING NUT.....	2
60	7-173-28	8 MM FLAT WASHER.....	4
64	6-5204-04	SCREW,HHC,1/4-20X.5,GR8.....	6
68	6-8506-40	CAPSCREW 6MM X 1.00 X 40MM LG.....	1
74	7-194-89	JAM NUT,NYLOCK,5/16-18,PLATED.....	1
76	6038	NUT,HEX,5/16-18,GR8.....	8
77	7-173-27	FLATWASHER 6MM ID X 12 MM OD.....	1
78	6-9101-06	6MM X 1.00 HEX NUT.....	1

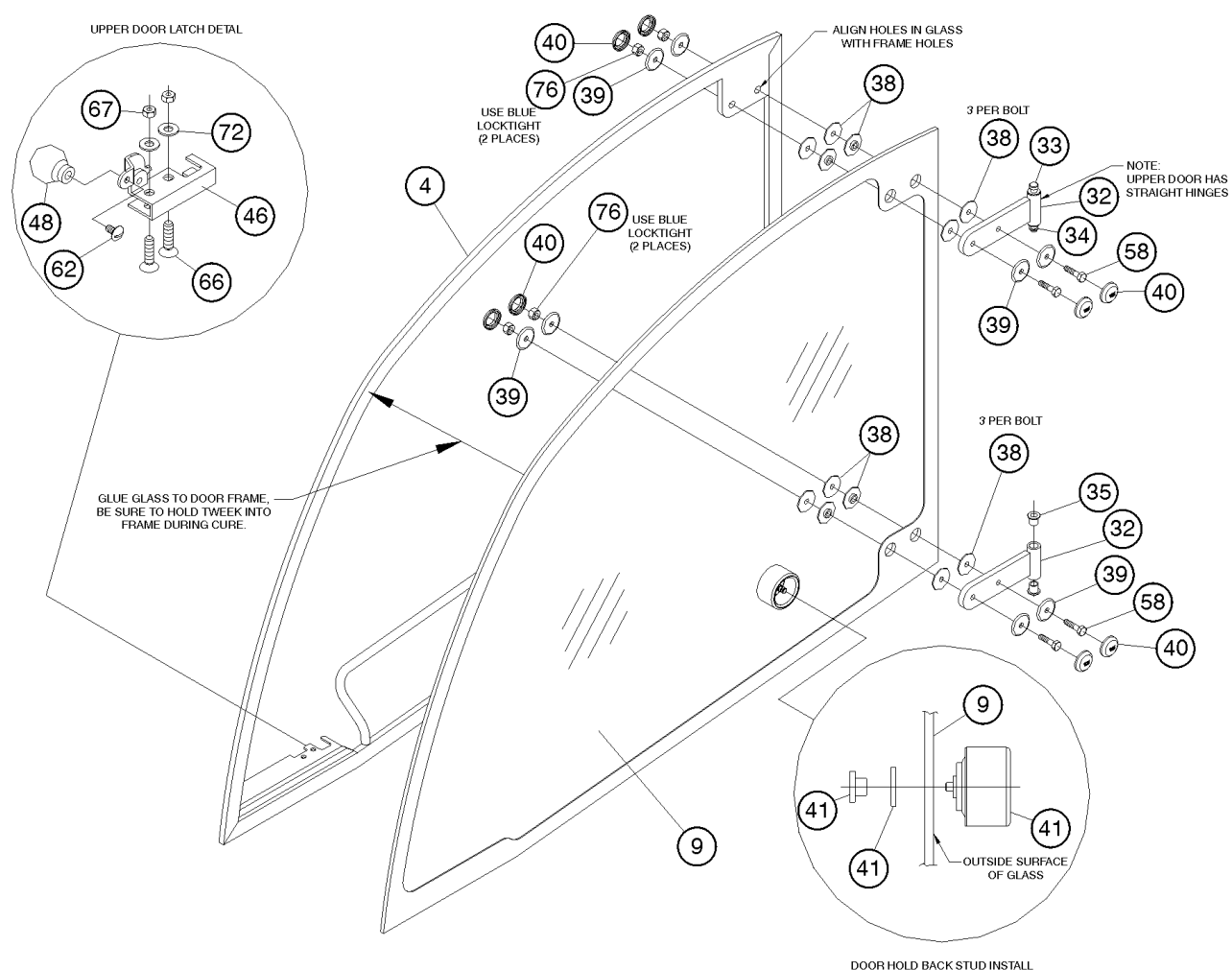




1000 Accessories

January 2015

1004.1 Fully Enclosed Cab Assembly, View 4





January 2015

1000 Accessories

1004.1 Fully Enclosed Cab Assembly, View 4

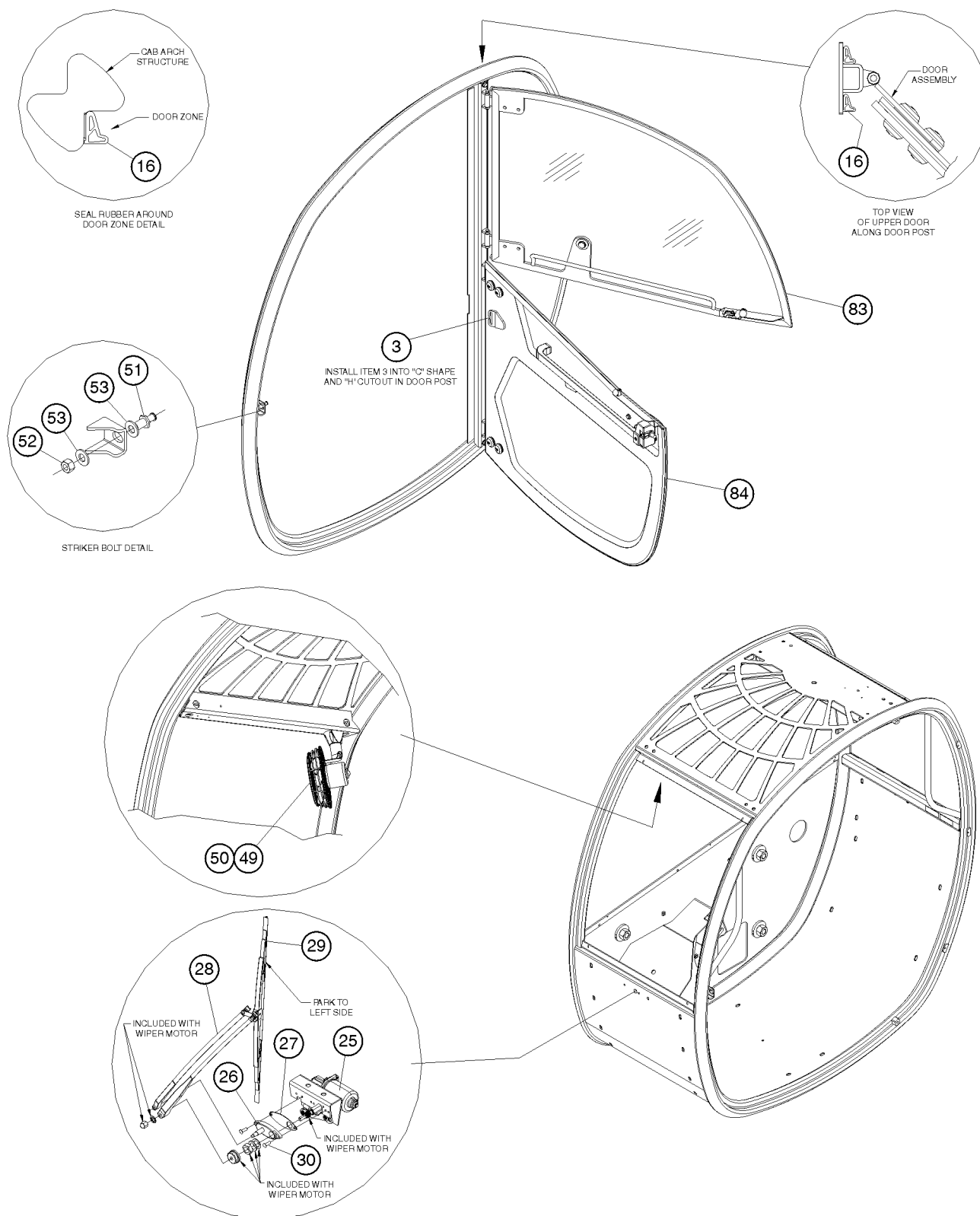
Item	Part No.	Description	Qty.
--	7-132-204	UPPER DOOR ASSEMBLY	
4	7-132-186	FRAME / UPPER DOOR.....	1
9	130298	GLASS / DOOR / TOP / SAF-T-CAB.....	1
32	7-132-238	HINGE.....	2
33	7-132-190	HINGE PIN.....	4
34	7-132-191	DOOR HINGE PIN E-CLIP.....	4
35	7-132-192	PLASTIC BUSHING / DOOR HINGE.....	8
38	7-132-85	SEAL WASHER.....	16
39	7-132-84	WASHER,STC PLASTIC COVER.....	30
40	7-132-74	COVER,STC PLASTIC BOLT.....	30
41	7-132-197	LATCH / DOOR HOLD BACK.....	1
46	7-132-200	DOOR LATCH / SPLIT DOOR.....	1
48	7-132-202	KNOB / SPLIT DOOR LATCH.....	1
58	6-5205-12	SCREW,HHC,5/16-18X1.50,GR8.....	8
62	7-194-87	MACHINE SCREW / 10-32 x 3/8 LG.....	1
66	7-173-17	SCREW / M6 x 1.00 x 30mm LG./....	2
67	49364	NUT,NYLOCK,M6X1.00.....	2
72	6-6212-04	WASHER,FLAT,.250, HARDENED.....	23
76	6038	NUT,HEX,5/16-18,GR8.....	8



1000 Accessories

January 2015

1005.1 Fully Enclosed Cab Assembly, View 5





January 2015

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1005.1 Fully Enclosed Cab Assembly, View 5

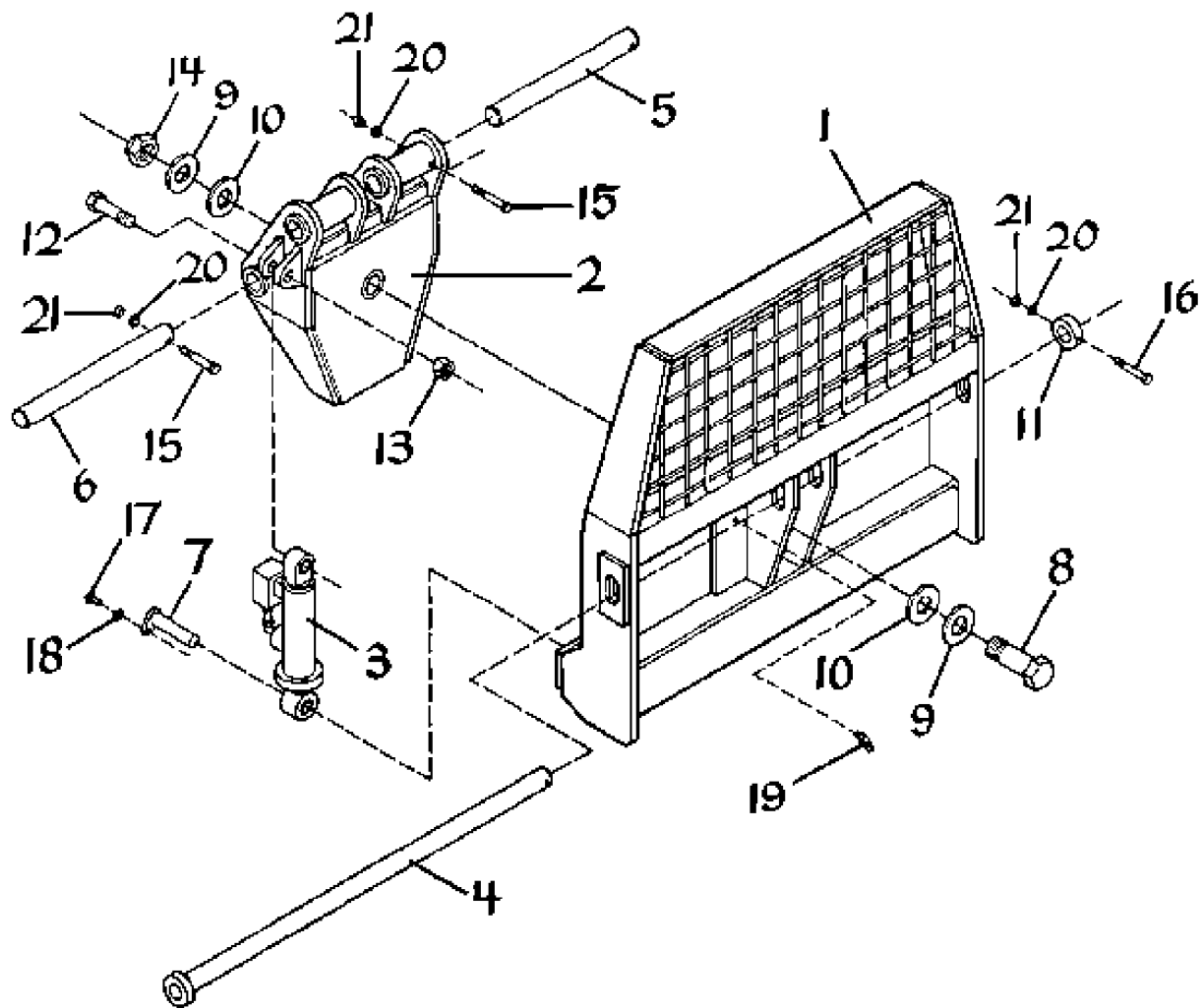
Item	Part No.	Description	Qty.
--	7-132-207	KIT,FRONT WINDSHIELD WIPER <i>includes items 25-30</i>	
3	7-132-42	DOOR STRAP / 7 IN.....	1
16	7-132-193	Glass seal.....	196-inches
25	7-132-124	WIPER MOTOR / SAF T CAB 2 & 3.....	1
--	226582	SHAFT,WIPER MOTOR PIVOT*** (THIS P/N IS FOR WIPER MOTOR SHAFT AND RELATED HARDWARE ONLY)	
--	T115360	WIPER MOTOR WITHOUT SHAFT***	
26	7-132-210	PANTOGRAPH WIPER BASE w/ GASKE.....	1
27	7-132-210	PANTOGRAPH WIPER BASE w/ GASKE..... (7-132-211 no longer available)	1
28	123225	ARM,STCIII,24"WET WIPER.....	1
29	7-132-213	WIPER BLADE / 28 IN. / FLEX.....	1
30	7-194-86	BOLT 1/4-28 X 3/4.....	2
49	7-347-02	FAN ASSEMBLY.....	1
50	6-5603-06	CAP SCREW,SH,10-24 X 0.75.....	4
51	7-132-41	DOOR STRIKER.....	1
52	6-9101-12	HEX NUT 12MM.....	1
53	6-6212-08	WASHER,FLAT,USS,1/2",Y.....	2
83		Ref. UPPER DOOR ASSEMBLY <i>refer to 1004.1</i>	
84		Ref. DOOR ASSY / LOWER / STAMPED ST <i>refer to 1003.1</i>	



1000 Accessories

January 2015

1006.1 Fork Frame Rotate Assembly





January 2015

1000 Accessories

1006.1 Fork Frame Rotate Assembly

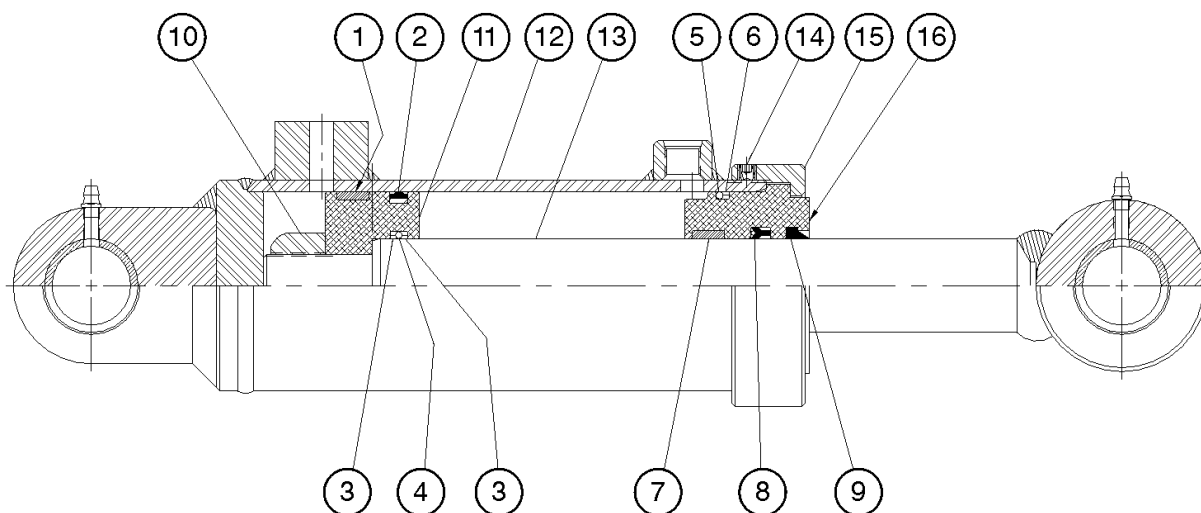
Item	Part No.	Description	Qty.
--	4-1118-16	ROTATE STOPS.....1 (not shown)	
1A	4-1118	FORK FRAME,48" ROT PIN 844.....1	
1B	4-1292	FORK FRAME, 60" ROT PIN 844	
1C	4-1170	FORK FRAME, 72" ROT 844	
2	4-1528	PIVOT FRAME, ROTATE 844.....1	
3	123580	CYLINDER,ROTATE***.....1	
4A	2-1067-10	PIN, FORK TINE 48".....1	
4B	2-1067-12	PIN,FORK TINE 60"	
4C	2-1067-11	PIN,FORK TINE 72"	
5	5-2041-32	PIN,2.00DIA X 19.88,ONE HOLE.....1	
6	5-2041-20	PIN,2.00 DIA X 21.00,ONE HOLE.....Ref.	
7	123581	PIN,ROTATE CYLINDER.....1	
8	1-1072	BOLT,HMB,2-12X5 7/8,GR8.....1	
9	1-1073	WASHER.....2	
10	123445	T WASHER,4.00X2.00X.125.....2	
11	1-1074	COLLAR.....Ref.	
12	1-1071	BOLT,1 1/4-12X4 3/4.....1	
13	6-6206-20	NUT,NYLOCK 1 1/4.....1	
14	7-280-02	NUT,LOCK.....1	
15	6-5208-30	SCREW,HHC,1/2-13X3.75,GR8..Ref.	
16	13854	SCREW,HHC,1/2-13 X 4.5,GRD.8.....Ref.	
17	77692	SCREW,HHC,3/8-16 X 1 GRD 8.....1	
18	6021	WASHER,LOCK,,.375.....1	
19	28646	ZERK,GREASE,1/8 NPT.....3	
20	6033	WASHER,LOCK,0.5".....Ref.	
21	104328	NUT,HEX,1/2-13 GRD 8.....Ref.	



1000 Accessories

January 2015

1007.1 Rotate Cylinder Assembly





January 2015

1000 Accessories

1007.1 Rotate Cylinder Assembly

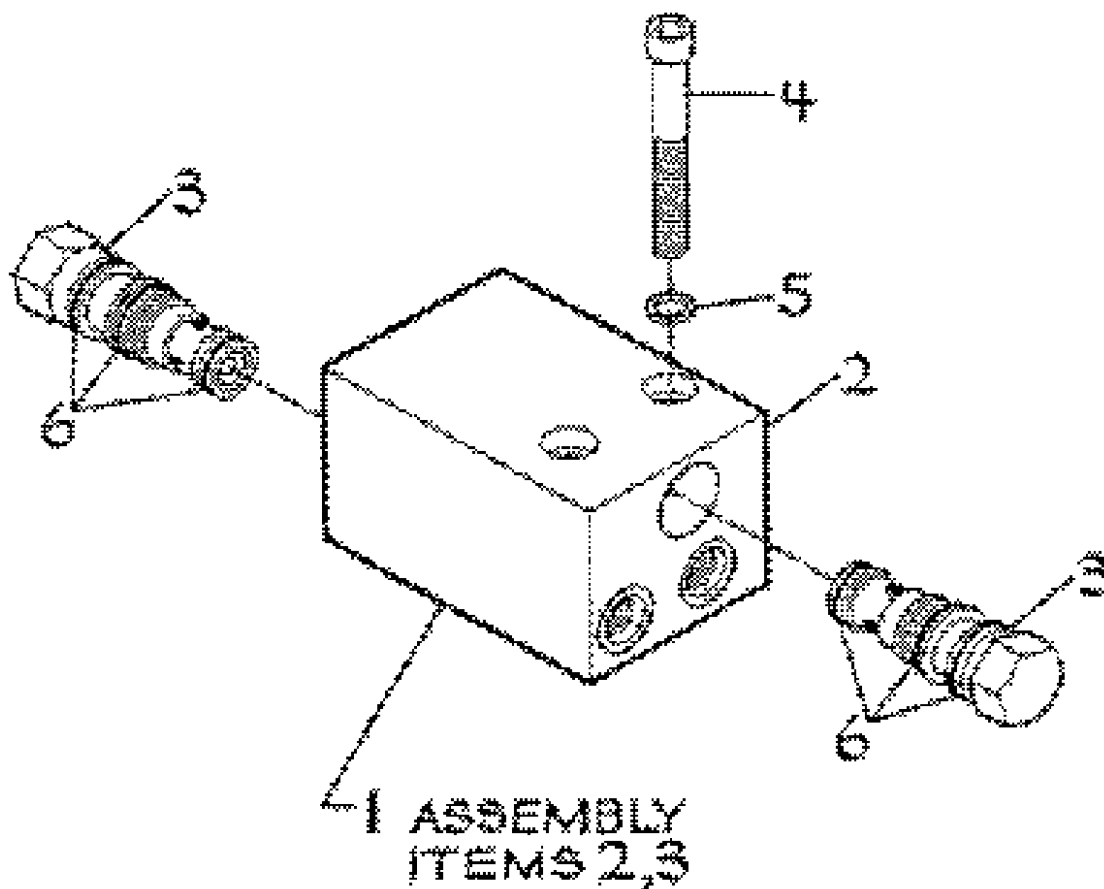
Item	Part No.	Description	Qty.
--	7-900-86	SEAL KIT,CYLINDER***.....Ref.	
1	7-379-36	Wear Ring.....1	
2	7-379-37	PSP Seal.....1	
3	7-379-22	Back-up Ring.....2	
4	7-379-23	O-ring.....1	
5	7-379-38	O-ring.....1	
6	7-379-39	Back-up Ring.....1	
7	7-379-26	Wear Ring.....1	
8	7-379-45	Loaded U-cup.....1	
9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



1000 Accessories

January 2015

1008.1 Dual Pilot Check Valve





January 2015

1000 Accessories

1008.1 Dual Pilot Check Valve

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

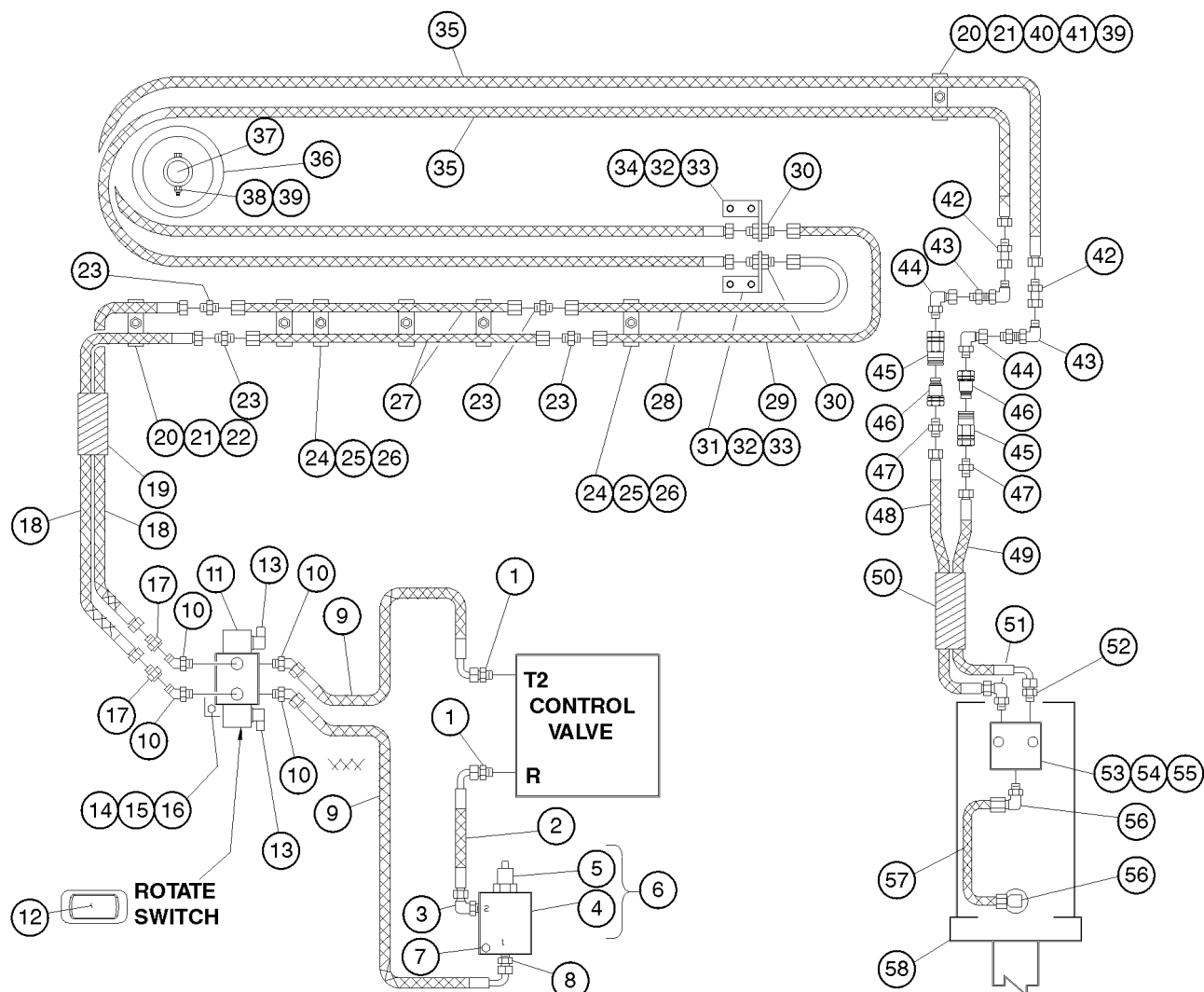




1000 Accessories

January 2015

1009.1 Circuit, Fork Rotate





January 2015

1000 Accessories

1009.1 Circuit, Fork Rotate

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	123671	FITTING, 06OR X 06 JIC STR.....	2	38	21604	SCREW,HHC,3/8-16 X 3.25.....	1
2	6-7023-40	HOSE,06X06-90X20LG.....	1	39	4828	NUT,NYLOCK,3/8-16.....	2
3	6-6453-07	FITTING,08 OR X 06 JIC 90.....	1	40	14033	SCREW,HHC,3/8-16 X 2.75.....	1
4	7-234-84	VALVE BODY.....	Ref.	41	6097	WASHER,FLAT,USS,3/8",Y.....	1
5	7-234-17	CARTRIDGE / NEEDLE.....	Ref.	42	5-2142	#8 JIC TO ORFS ADAPTER.....	2
6	7-234-103	NEEDLE VALVE ASSY.....	1	43	75042	ELBOW,BULKHEAD UNION 520701-8.....	2
7	6-5205-30	SCREW,HHC,5/16-18X3.75,GR8.....	1	44	123179	#8,90 DEG ORFS SWIVEL.....	2
8	123673	FITTING, 08 OR X 06 JIC STR.....	1	45	123181	QUICK COUPLING,FEMALE.....	2
9	6-7023-62	HOSE,06X06-90X31LG.....	2	46	123180	QUICK COUPLING,MALE.....	2
10	6-6452-03	FITTING,06OR X 06 JIC 45.....	4	47	123673	FITTING, 08 OR X 06 JIC STR.....	2
11	7-244-31	VALVE,ELECTRIC 4WAY.....	1	48	6-7003-74	HOSE,6X6X37".....	1
12	123138	SWITCH, AUXILIARY.....	1	49	6-7023-74	HOSE,06X06-90X37LG.....	1
13	7-244-27	Ref. DIN CONNECTOR..... (7-244-27 is no longer available from supplier, however, some Genie inventory may still be in stock)	2	50	123838	COIL,PROTECTIVE,PLASTIC.....	24
14	6-5204-12	SCREW,HHC,1/4-20 X1.50,GR8.....	2	51	123670	FITTING,06 OR X 06 JIC 90.....	1
15	6356	WASHER,LOCK,,.25.....	2	52	123671	FITTING, 06OR X 06 JIC STR.....	1
16	6-6201-04	NUT,HEX,1/4-20.....	2	53	123758	VALVE,DUAL PILOT CHECK.....	1
17	108520	FITTING,08X06JIC EXP.....	2	54	123668	SCREW,SHC,5/16-18X2.50.....	2
18	6-7014-184	HOSE,08X10X92"LG.....	2	55	123669	WASHER,HI-LOCK.....	2
19	123838	COIL,PROTECTIVE,PLASTIC.....	18	56	123672	FITTING,06 SAE X 06 COMP,90.....	2
20	7-273-32	CLAMP HALVES,TWIN,7/8" TUBE...2		57	123674	FORMED TUBE.....	1
21	123177	CLAMP CVR PLATE,TWIN,GRP 3.....	2	58	123580	CYLINDER,ROTATE***.....	1
22	14723	SCREW,HHC,5/16-18 X 1.75.....	1				
23	5-2139	UNION,-10.....	4				
24	123192	CLAMP HALVES,TWIN,5/8" TUBE...5					
25	123176	PLATE, TOP.....	5				
26	13000	SCREW,HHC,5/16-18 X 1.25.....	5				
27	108558	TUBE ASSY,STRAIGHT,TH.....	2				
28	108559	TUBE ASSY,AUX,INNER.....	1				
29	108560	TUBE ASSY,AUX,OUTER,TH.....	1				
30	6-6475-07	FITTING,10 JIC BH-UNION,STR.....	2				
31	5-2096	FORMING,HARDLINE BRKT.....	1				
32	T106382	FLGHCS,3/8-16X1.25.GR5,ZN,LOC.4					
33	29868	SPRING CLIP,3/8-16.....	4				
34	5-2136	FORMING,HARDLINE BRKT.....	1				
35	6-7014-792	HOSE,10X8X396LG.....	2				
36	5-2038	SHEAVE,OPTION,HOSE.....	1				
37	5-2041-2	PIN,2.00DIA X 7.50 LG,1 HOLE.....	1				

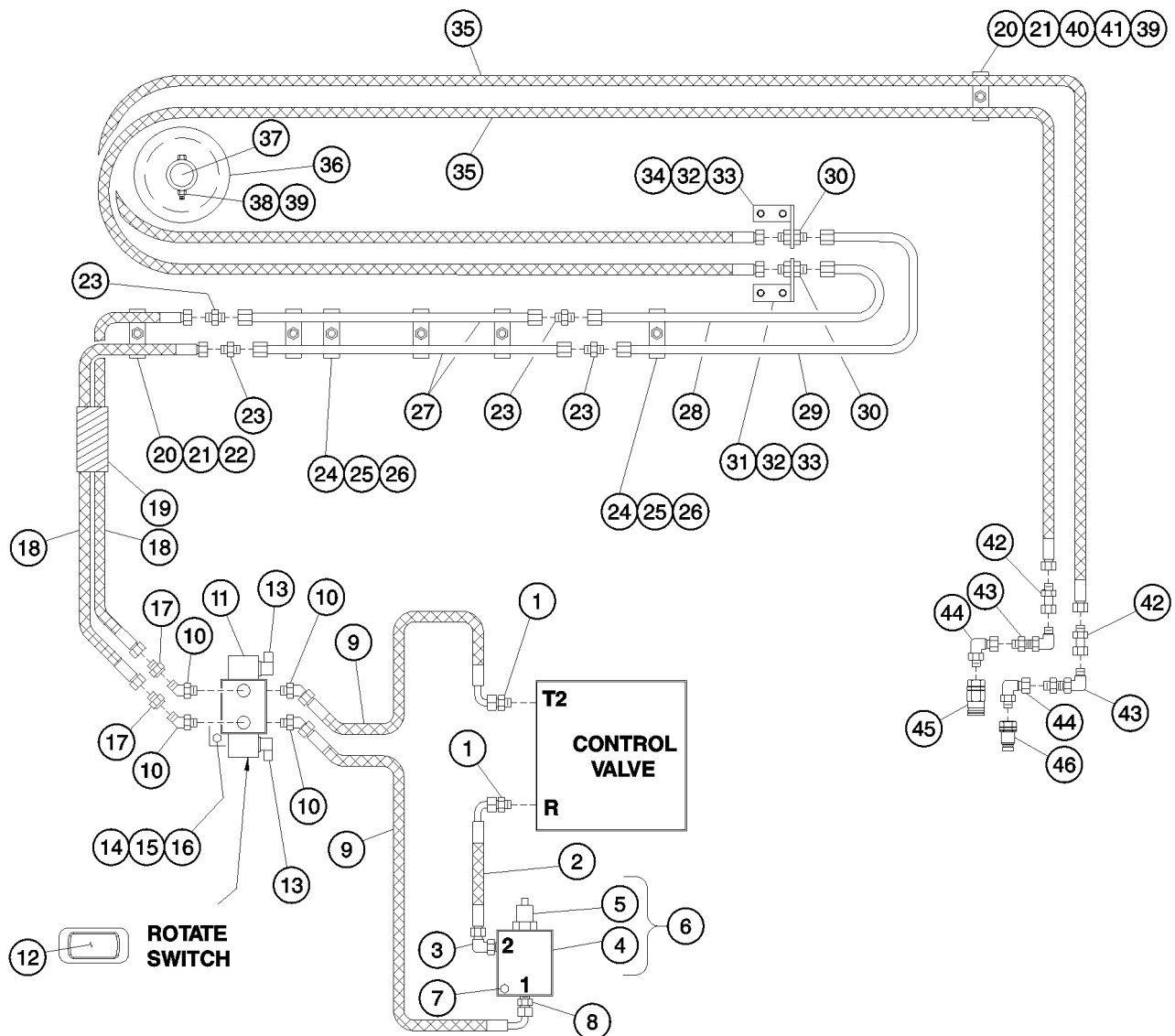




1000 Accessories

January 2015

1010.1 Circuit, Auxillary Hydraulics, 3 -7 GPM





January 2015

1000 Accessories

1010.1 Circuit, Auxillary Hydraulics, 3 -7 GPM

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	123671	FITTING, 06OR X 06 JIC STR.....	2	38	21604	SCREW,HHC,3/8-16 X 3.25.....	1
2	6-7023-40	HOSE,06X06-90X20LG.....	1	39	4828	NUT,NYLOCK,3/8-16.....	2
3	6-6453-07	FITTING,08 OR X 06 JIC 90.....	1	40	14033	SCREW,HHC,3/8-16 X 2.75.....	1
4	7-234-84	VALVE BODY.....	Ref.	41	6097	WASHER,FLAT,USS,3/8",Y.....	1
5	7-234-17	CARTRIDGE / NEEDLE.....	Ref.	42	5-2142	#8 JIC TO ORFS ADAPTER.....	2
6	7-234-103	NEEDLE VALVE ASSY.....	1	43	75042	ELBOW,BULKHEAD UNION 520701-8.....	2
7	6-5205-30	SCREW,HHC,5/16-18X3.75,GR8.....	1	44	123179	#8,90 DEG ORFS SWIVEL.....	2
8	123673	FITTING, 08 OR X 06 JIC STR.....	1	45	123181	QUICK COUPLING,FEMALE.....	1
9	6-7023-62	HOSE,06X06-90X31LG.....	2	46	123180	QUICK COUPLING,MALE.....	1
10	6-6452-03	FITTING,06OR X 06 JIC 45.....	4				
--	7-244-27	Ref. DIN CONNECTOR..... (7-244-27 is no longer available from supplier)	Ref.				
11	7-244-31	VALVE,ELECTRIC 4WAY.....	1				
12	123138	SWITCH, AUXILIARY.....	1				
14	6-5204-12	SCREW,HHC,1/4-20 X1.50,GR8.....	2				
15	6356	WASHER,LOCK,.25.....	2				
16	6-6201-04	NUT,HEX,1/4-20.....	2				
17	108520	FITTING,08X06JIC EXP.....	2				
18	6-7014-184	HOSE,08X10X92"LG.....	2				
19	123838	COIL,PROTECTIVE,PLASTIC.....	18				
20	7-273-32	CLAMP HALVES,TWIN,7/8" TUBE...2					
21	123177	CLAMP CVR PLATE,TWIN,GRP 3.....	2				
22	14723	SCREW,HHC,5/16-18 X 1.75.....	1				
23	5-2139	UNION,-10.....	4				
24	123192	CLAMP HALVES,TWIN,5/8" TUBE...5					
25	123176	PLATE, TOP.....	5				
26	13000	SCREW,HHC,5/16-18 X 1.25.....	5				
27	108558	TUBE ASSY,STRAIGHT,TH.....	2				
28	108559	TUBE ASSY,AUX,INNER.....	1				
29	108560	TUBE ASSY,AUX,OUTER,TH.....	1				
30	6-6475-07	FITTING,10 JIC BH-UNION,STR.....	2				
31	5-2096	FORMING,HARDLINE BRKT.....	1				
32	T106382	FLGHCS,3/8-16X1.25.GR5,ZN,LOC.4					
33	29868	SPRING CLIP,3/8-16.....	4				
34	5-2136	FORMING,HARDLINE BRKT.....	1				
35	6-7014-792	HOSE,10X8X396LG.....	2				
36	5-2038	SHEAVE,OPTION,HOSE.....	1				
37	5-2041-2	PIN,2.00DIAX7.50 LG,1 HOLE.....	1				

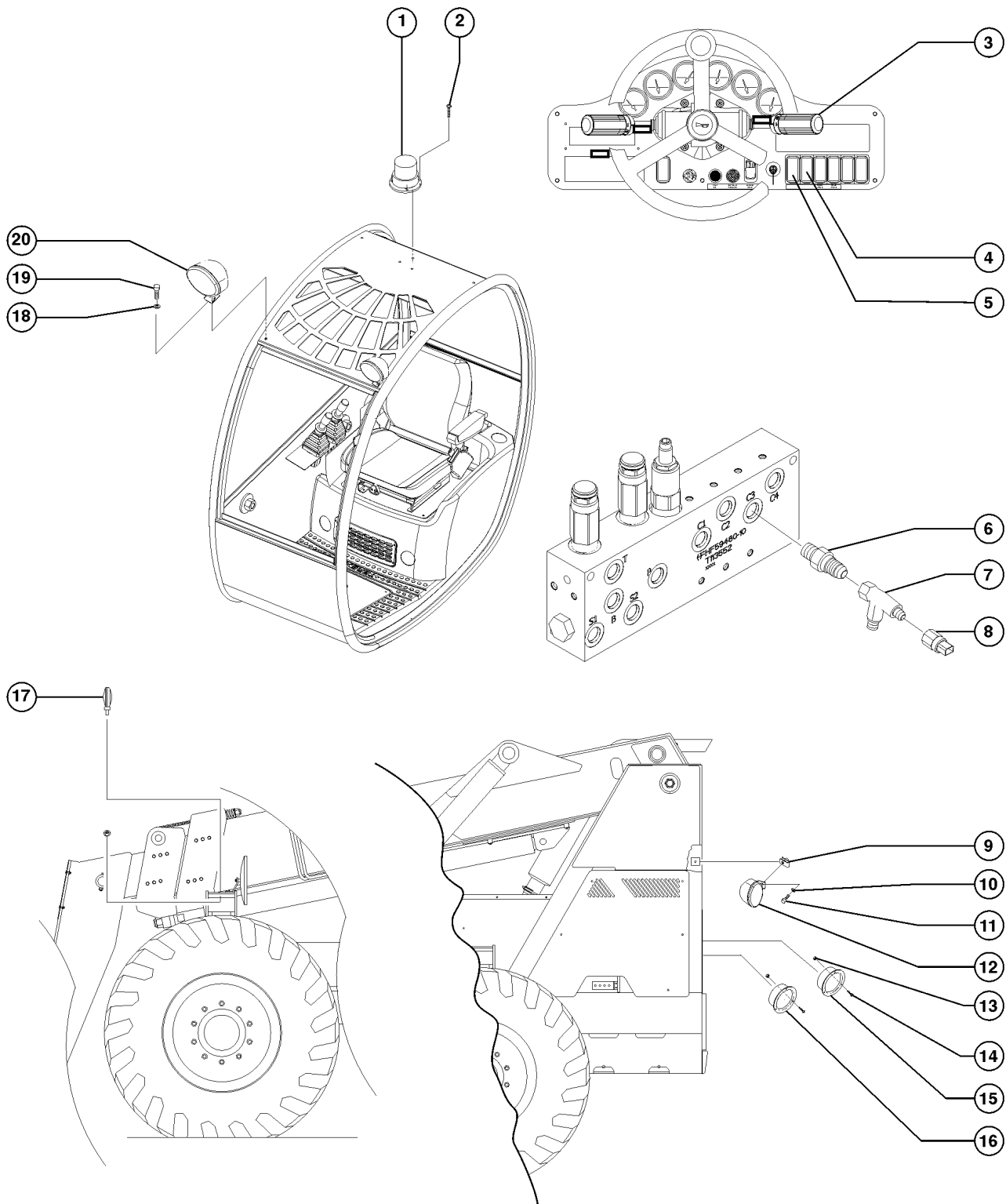




1000 Accessories

January 2015

1011.1 Road and Work Light Accessory





January 2015

1000 Accessories

1011.1 Road and Work Light Accessory

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	7-213-04	BEACON.....	1	19	6-5205-12	SCREW,HHC,5/16-18X1.50,GR8.....	2
--	2-1355	HARNESS,STROBE LIGHT		20	7-162-02	CAB LIGHT.....	2
2	123661	SCREW,PHM,10-24X.625.....	3			(road light option)	
3	7-289-06	SWITCH / TURN SIGNAL.....	1	--	2-1354	HARNESS,HEADLIGHT	
		(models with road light option)				(road light option)	
4	7-164-02	SWITCH,LIGHTS					
		(models with road light option)					
5	7-164-02	SWITCH,LIGHTS					
		(models with work light option)					
6	141650	ADAPTER,04 FORB X02 MP					
7	141654	6 FJIC SW X 6 MJIC RN X 4 ORBT					
8	117659	SWITCH,PRESS,NO,50 PSI,04					
		OR.....	1				
		(brake pressure switch) (refer to					
		923.1)					
--	117659	SWITCH,PRESS,NO,50 PSI,04 OR					
--	141650	ADAPTER,04 FORB X02 MP					
--	141651	ADAPTER HARNESS,BRAKE LT PS					
--	141653	KIT,BRAKE LT PS-FIELD REPLACE					
9	29868	SPRING CLIP,3/8-16.....	1				
10	19934	WASHER,3/8					
		HARD.STEEL-FLAT,USS.....	1				
11	94195	SCREW,HHC,3/8-16 X .75,GR 8.....	1				
12	7-289-05	LIGHT,HEADLIGHT.....	1				
		(models with road light option)					
13	6-6286-04	NUT.....	6				
14	6-6284-05	SCREW,RLM,10-24-3/4.....	6				
15A	7-289-07	LIGHT,BACK-UP,CLEAR.....	1				
		(models with work light option)					
--	2-1261	HARNESS,TAIL&BACK UP LIGHT					
--	34052	RELAY,SPDT,12V(AUTO) PLUG IN**					
--	7-319-15	CLAMP,ADHESIVE BACK,3/8					
15B	7-289-04	LIGHT,BRAKE,TAIL,TURN					
		(red, models with road light option)					
16A	7-289-04	LIGHT,BRAKE,TAIL,TURN					
		(models with roadlight and/or worklight					
		option)					
17	7-289-03	LIGHT,PEDESTAL BLINKER					
		AMBER.....	2				
		(includes fasteners)(road light option)					
--	123927	HARNESS,ROAD LIGHT,TURN SIG					
--	4-2365	HARNESS,TURN/TAIL/HAZARD,TH					
		(road light option)					
18	6886	WASHER,LOCK,,313.....	2				



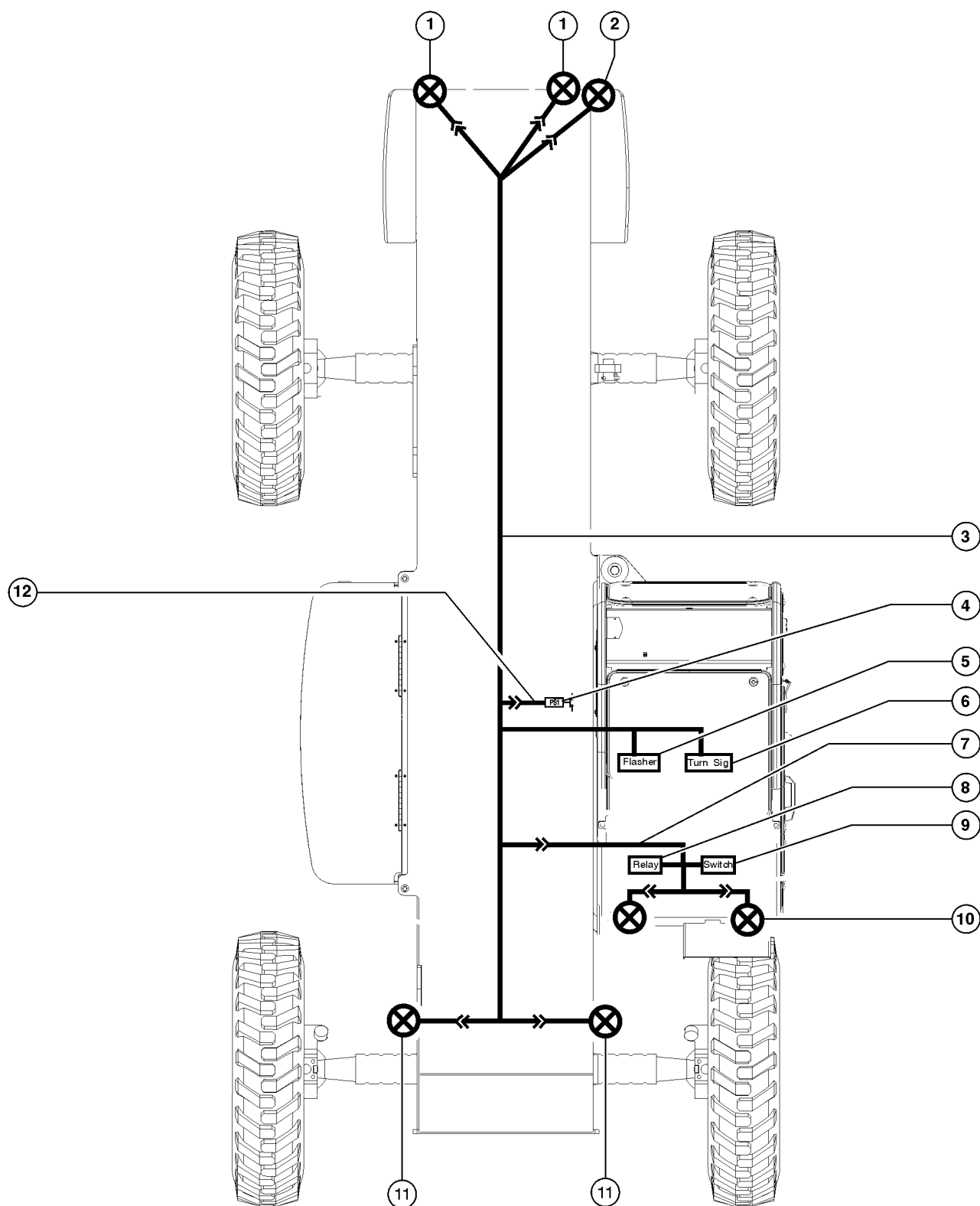
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1000 Accessories

January 2015

1012.1 Road Light Harnesses





January 2015

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1012.1 Road Light Harnesses

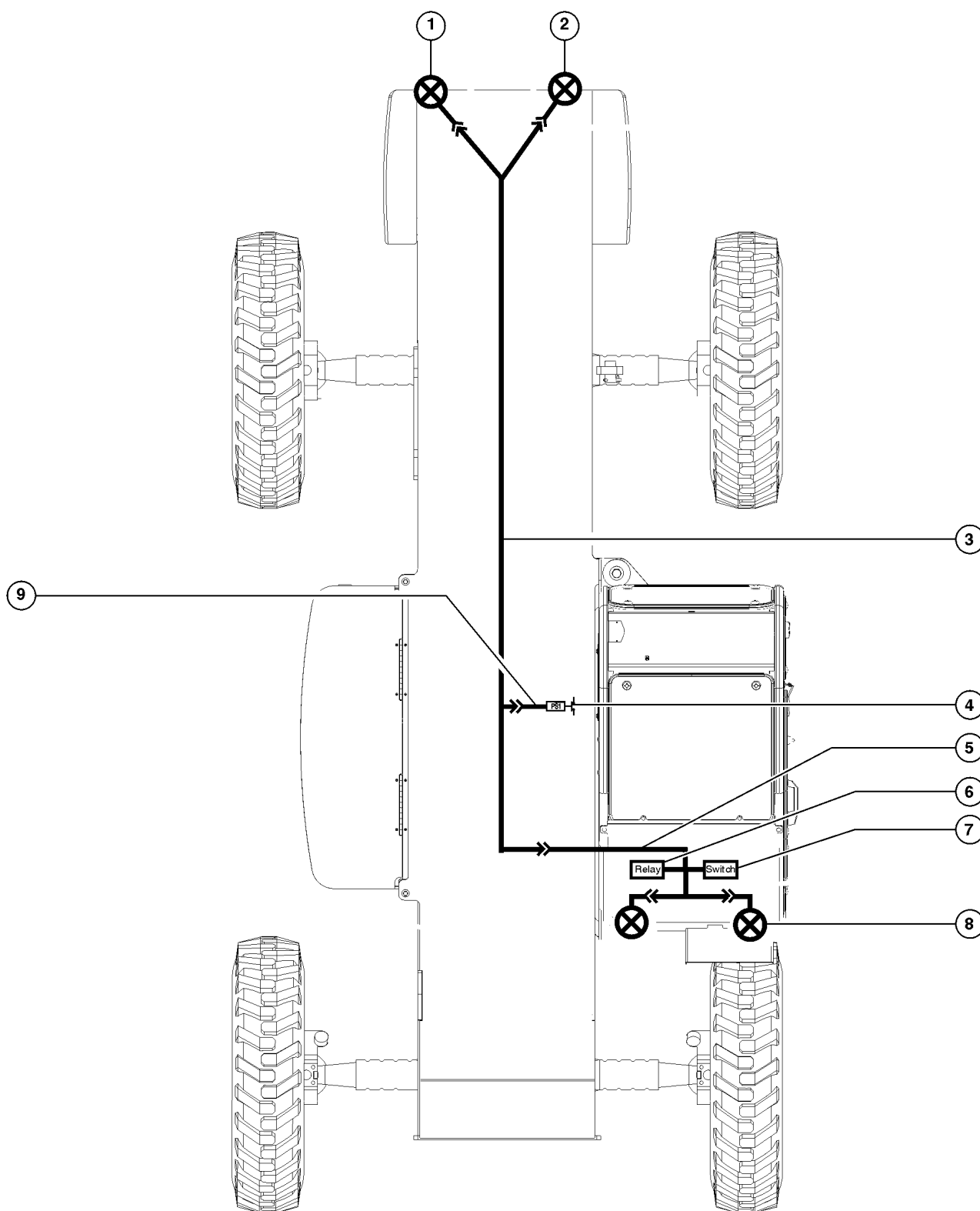
Item	Part No.	Description	Qty.
1	7-289-04	LIGHT,BRAKE,TAIL,TURN.....	2
2	7-289-05	LIGHT,HEADLIGHT.....	1
3	4-2365	HARNESS,TURN/TAIL/HAZARD,TH.1	
4	117659	SWITCH,PRESS,NO,50 PSI,04 OR.....	1
5	7-314-01	FLASHER.....	1
6	7-125-06	SWITCH, TURN SIGNAL.....	1
7	2-1354	HARNESS,HEADLIGHT.....	1
8	34052	RELAY,SPDT,12V(AUTO) PLUG IN**.....	1
9	7-164-02	SWITCH,LIGHTS.....	1
10	7-162-02	CAB LIGHT.....	2
11	7-289-03	LIGHT,PEDESTAL BLINKER AMBER.....	2
12	141652	HARNESS,TURN SIGNAL,PS.....	1



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1013.1 Work Light Harnesses





January 2015

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1013.1 Work Light Harnesses

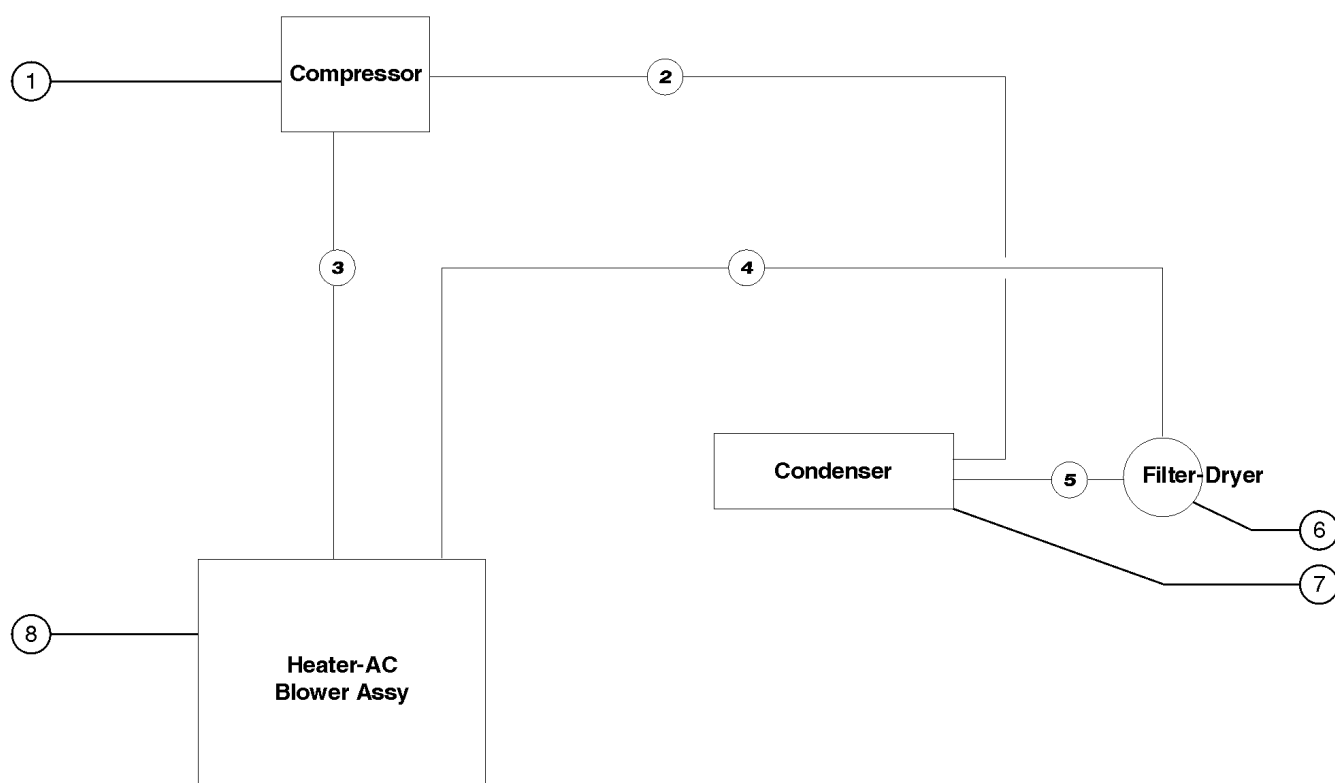
Item	Part No.	Description	Qty.
1	7-289-07	LIGHT, BACK-UP, CLEAR.....	1
2	7-289-04	LIGHT, BRAKE, TAIL, TURN.....	1
3	4-2365	HARNESS, TURN/TAIL/HAZARD, TH.1	
4	117659	SWITCH, PRESS, NO, 50 PSI, 04 OR.....	1
5	2-1354	HARNESS, HEADLIGHT.....	1
6	34052	RELAY, SPDT, 12V(AUTO) PLUG IN**.....	1
7	7-164-02	SWITCH, LIGHTS.....	1
8	7-162-02	CAB LIGHT.....	2
9	141652	HARNESS, TURN SIGNAL, PS.....	1



1000 Accessories

January 2015

1014.1 HVAC Components





January 2015

1000 Accessories

1014.1 HVAC Components

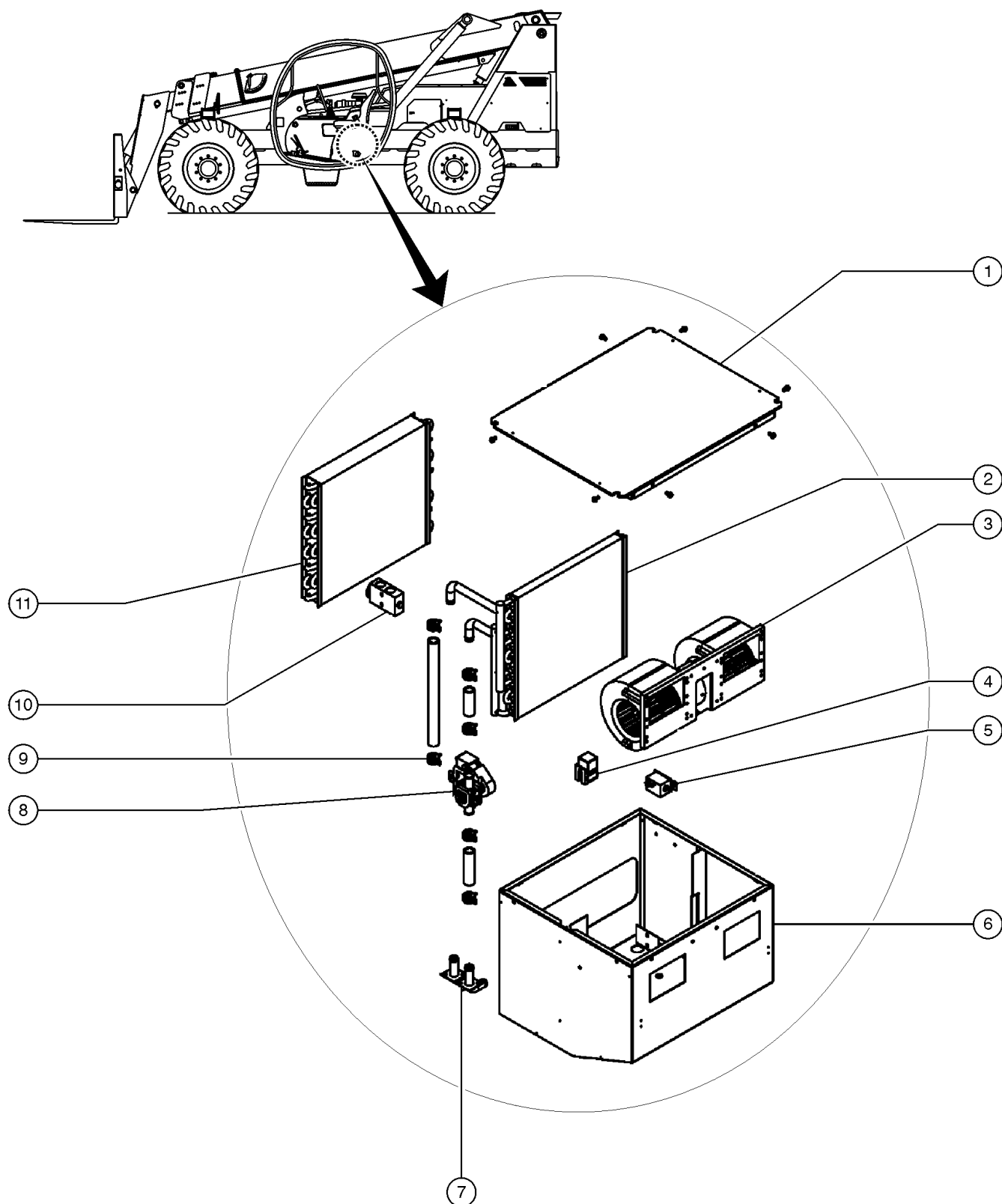
Item	Part No.	Description	Qty.
1A	T113835	COMPRESSOR,AC,PERK1104	
--	T113838	V-BELT,AC COMP,PERK1104	
1B	123846	KIT,AC COMPRESSOR,JD,644/8XX	
--	229025	BELT,FAN,DEERE 6/8K T3,AC	
2A	T113840	HOSE ASSY,AC,COMP/COND,PERK	
2B	130076	HOSE ASSY,AC,COMP/COND,JD	
3A	T113841	HOSE ASSY,AC,EVAP/COMP,PERK	
3B	130077	HOSE ASSY,AC,EVAP/COMP,JD	
4	T113839	HOSE ASSY,AC,DRIER/EVAP	
5	130078	HOSE ASSY,AC,COND/DRIER	
6	123861	RECEIVER/DRIER,AC,644/8XX	
--	123858	SWITCH,PRESSURE,AC,644/8XX	
7		Ref. Condenser (refer to 1016.1)	
8		Ref. Heater-AC, Blower Assy (refer to 1015.1)	
--	235126	HEAT/AC DUCTING GASKET KIT <i>Contents of kit are included in 7-181-16. Service part only.</i>	
--	7-181-16	DUCTING KIT, 3"DIAMETER <i>Gasket kit only is 235136</i>	



1000 Accessories

January 2015

1015.1 HVAC Unit



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1015.1 HVAC Unit

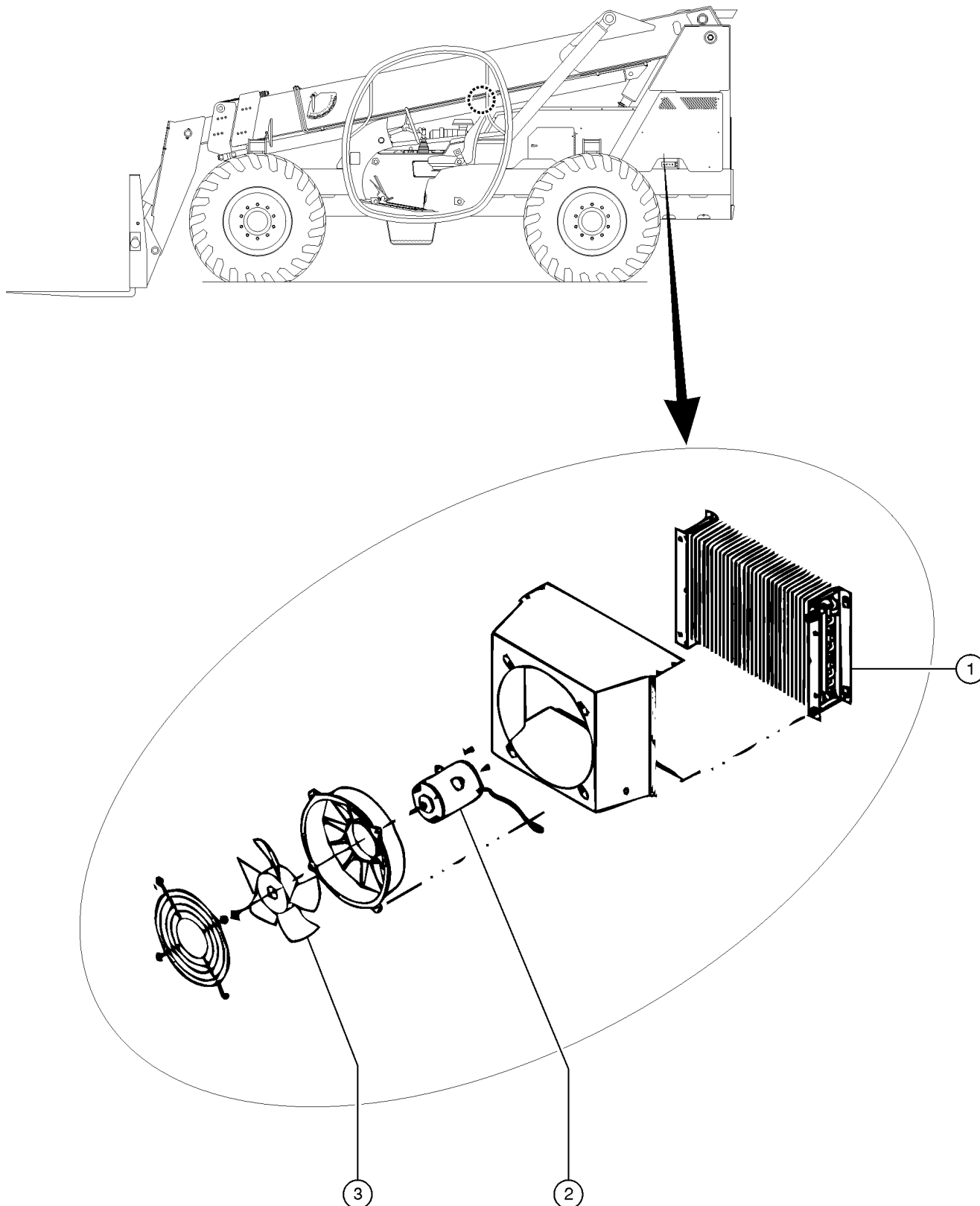
Item	Part No.	Description	Qty.
--	123910	KIT,AC BRACKETS,644/8XX (includes condenser and dryer bracket)	
1	231144	COVER	
2	231142	HEATER COIL	
3	231140	BLOWER, 12V	
4	231145	RELAY, 12V	
5	231146	THERMOSTAT	
6	231143	CASING	
7	231151	COPPER TUBE, 5/8	
8	231149	MOTORIZED VALVE	
9	231150	CLAMP	
10	231148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



1000 Accessories

January 2015

1016.1 Condenser Assembly, HVAC





January 2015

1000 Accessories

1016.1 Condenser Assembly, HVAC

Item	Part No.	Description	Qty.
1	234778	MOTOR,12V,CONDENSER,HVAC,8K.1	
2	234779	FAN,CONDENSER,HVAC,8K.....1	
3	234780	COIL,CONDENSER,HVAC,8K.....1	

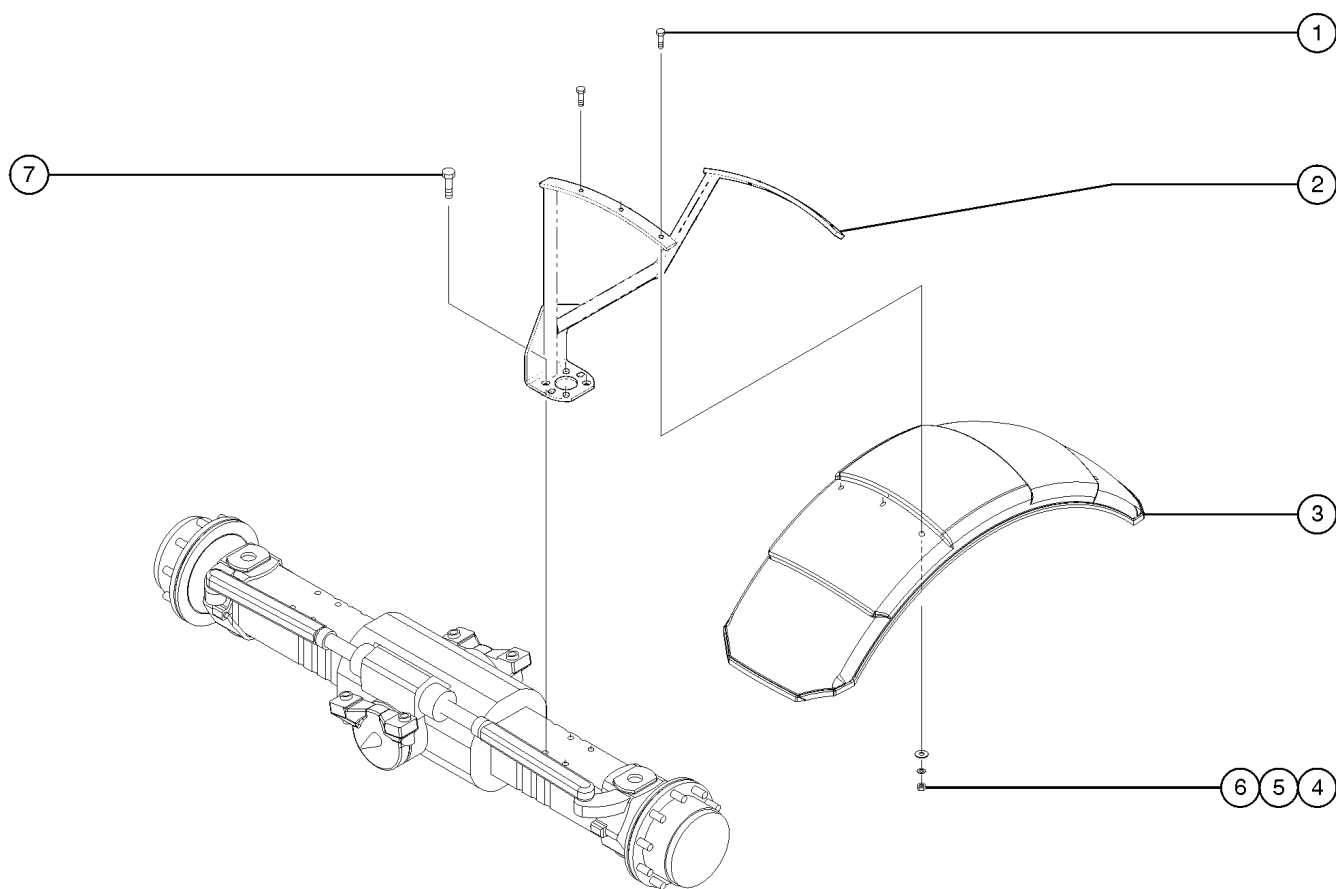
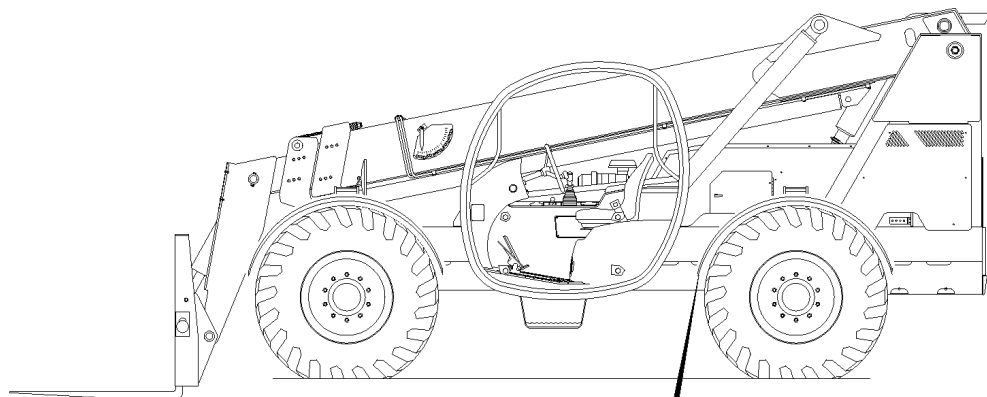




1000 Accessories

January 2015

1017.1 Fender Assembly





January 2015

1000 Accessories

1017.1 Fender Assembly

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



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Fitting Cross References

Genie PN	Parker PN	Description	Genie PN	Parker PN	Description
12342	6-4 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	42794	1 CR-S	ELBOW,90°,MALE PIPE
13757	4 R6X-S	RUN TEE,SWIVEL NUT,ORFS	42795	BV-0839	BALL VALVE
19685	12-10 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	42796	BV-0838	BALL VALVE
22664	12-10 C5OX	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	42874	6-8 CLO-S	ELBOW,90°,MALE PIPE TO ORFS
27431	8-12 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	42912	13943-6-4	HOSE END,90° FEMALE SWIVEL,JIC
28678	AS-B-33	SLEEVE,NYLON,1.81" ID	42920	BV-0840	BALL VALVE,90°
39871	6 WETX-WLN-S	UNION,90° BULKHEAD W/NUT,FLARE TUBE	42932	AS-B-17	SLEEVE,NYLON,1.22" ID
39872	4 R5OX-S	RUN TEE,STRAIGHT THREAD	42936	10243-2-4	HOSE END,FEMALE PIPE
39873	6 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	42953	1/2 DD-S	ELBOW,90°,FEMALE PIPE
39874	8-6 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	42956	6 WELO-WLNL-S	UNION,90° BULKHEAD W/NUT,ORFS
39875	4-6 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	45349	8 V5OX-S	ELBOW,45°,STRAIGHT THREAD TO FLARE TUBE
39876	6-8 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	45351	4 V5OX-S	ELBOW,45°,STRAIGHT THREAD TO FLARE TUBE
39877	4 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	47223	10343-6-6	HOSE END,MALE,JIC
39878	6 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	47419	PS690503-6-6	SWIVEL,90°,STRAIGHT THREAD TO 37° FLARE
39879	4-8 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	48750	421-4	HOSE,1/4 INCH ID
39880	6-10 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	48751	481TC-4	HOSE,1/4 INCH ID
39881	4-6 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	48752	482TC-4	HOSE,1/4 INCH ID
39882	4-HP5ON-S	PLUG,STRAIGHT THREAD	48753	451TC-6	HOSE,3/8 INCH ID
39883	8-8 FTX-S	CONNECTOR,MALE PIPE TO FLARE TUBE	48754	482TC-6	HOSE,3/8 INCH ID
39885	269HB 12-12	ELBOW,90°,BEADED HOSE BARB TO MALE PIPE	48755	381-6	HOSE,3/8 INCH ID
39886	431-6	HOSE,3/8 INCH ID	48756	451TC-8	HOSE,1/2 INCH ID
39887	540N-2	HOSE,1/8 INCH ID	48757	482TC-8	HOSE,1/2 INCH ID
39888	801-8	HOSE,1/2 INCH ID	48758	381-8	HOSE,1/2 INCH ID
39889	801-12	HOSE,3/4 INCH ID	48759	381-10	HOSE,5/8 INCH ID
39890	10643-6-6	HOSE END,FEMALE SWIVEL,JIC	48760	451TC-10	HOSE,5/8 INCH ID
39891	13943-6-6	HOSE END,90° FEMALE SWIVEL,JIC	48761	482TC-12	HOSE,3/4 INCH ID
39892	13743-6-6	HOSE END,45° FEMALE SWIVEL,JIC	48762	451TC-12	HOSE,3/4 INCH ID
39894	30682-8-8	HOSE END,FEMALE SWIVEL,JIC	48763	772-12	HOSE,3/4 INCH ID
39895	30682-10-12	HOSE END,FEMALE SWIVEL,JIC	48764	881-16	HOSE,1 INCH ID
42286	8-8 CTX-S	ELBOW,90°,MALE PIPE TO FLARE TUBE	48765	772-16	HOSE,1 INCH ID
42756	8-12 CLO-S	ELBOW,90,MALE PIPE TO ORFS	48766	AS-B-15	SLEEVE,NYLON,1.06" ID
42757	8-12 FLO-S	CONNECTOR,MALE PIPE TO ORFS	48767	AS-B-22	SLEEVE,NYLON,1.42" ID
42758	4 JLO-S	UNION TEE,ORFS	48770	881-8	HOSE,1/2 INCH ID
42759	4-4 FLO-S	CONNECTOR,MALE PIPE TO ORFS			
42760	6-8 FLO-S	CONNECTOR,MALE PIPE TO ORFS			
42761	1J143-6-4	HOSE END,90° FEMALE SWIVEL,SEAL LOK			
42762	1J743-6-4	HOSE END,45° FEMALE SWIVEL,SEAL LOK			
42768	1JO43-4-4	HOSE END,MALE,SEAL LOK			
42776	601-8	HOSE,1/2 INCH ID			
42777	1J743-16-16	HOSE END,45° FEMALE SWIVEL,SEAL LOK			
42786	16 CLO-S	ELBOW,90°,MALE PIPE TO ORFS			
42787	16 R6LO-S	RUN TEE,SWIVEL NUT,ORFS			
42788	16-8 TRLO-BL-S	REDUCER,TUBE END TO SWIVEL,ORFS			
42789	6-6 CLO-S	ELBOW,90°,MALE PIPE TO ORFS			
42790	8-10 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS			
42791	3/4 CD-S	ELBOW,90°,MALE TO FEMALE PIPE			
42792	3/4 X 1/2 PTR-S	REDUCER,MALE TO FEMALE PIPE			
42793	1/2 CR-S	ELBOW,90°,MALE PIPE			



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Fitting Cross References (Continued)

Genie PN	Parker PN	Description
48771	881-10	HOSE, 5/8 INCH ID
48772	381-4	HOSE, 1/4 INCH ID
48773	AS-B-13	SLEEVE, NYLON, .86" ID
48800	1JC43-4-4	HOSE END, FEMALE SWIVEL, SEAL LOK
48801	1J743-4-4	HOSE END, 45° FEMALE SWIVEL, SEAL LOK
48802	1J943-4-4	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48804	1JM43-4-4	HOSE END, MALE, SEAL LOK, NO O-RING
48805	10643-4-4	HOSE END, FEMALE SWIVEL, JIC
48806	13943-4-4	HOSE END, 90° FEMALE SWIVEL, JIC
48807	1JS43-4-4	HOSE END, FEMALE SWIVEL, SEAL LOK
48808	3JC82-8-8	HOSE END, FEMALE SWIVEL, SEAL LOK
48809	3JC82-12-12	HOSE END, FEMALE SWIVEL, SEAL LOK
48810	1JC43-6-4	HOSE END, FEMALE SWIVEL, SEAL LOK
48811	1J943-6-4	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48812	1JC43-6-6	HOSE END, FEMALE SWIVEL, SEAL LOK
48813	1J143-6-6	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48814	1J543-6-6	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48815	1J743-6-6	HOSE END, 45° FEMALE SWIVEL, SEAL LOK
48816	1J943-6-6	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48817	1JS43-6-8	HOSE END, FEMALE SWIVEL, SEAL LOK
48818	1J943-8-4	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48819	1JC43-8-6	HOSE END, FEMALE SWIVEL, SEAL LOK
48820	1J743-8-6	HOSE END, 45° FEMALE SWIVEL, SEAL LOK
48821	1J943-8-6	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48822	1JC43-8-8	HOSE END, FEMALE SWIVEL, SEAL LOK
48823	1JS43-8-8	HOSE END, FEMALE SWIVEL, SEAL LOK
48824	1J143-8-8	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48825	1J543-8-8	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48826	1J743-8-8	HOSE END, 45° FEMALE SWIVEL, SEAL LOK
48827	1J943-8-8	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48828	1JC43-10-8	HOSE END, FEMALE SWIVEL, SEAL LOK
48829	1JS43-10-8	HOSE END, FEMALE SWIVEL, SEAL LOK
48830	1J743-10-8	HOSE END, 45° FEMALE SWIVEL, SEAL LOK
48831	1J943-10-8	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48833	1JC43-10-10	HOSE END, FEMALE SWIVEL, SEAL LOK
48834	1J943-10-10	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48835	1JS43-10-12	HOSE END, FEMALE SWIVEL, SEAL LOK
48836	1JC43-12-8	HOSE END, FEMALE SWIVEL, SEAL LOK
48837	1JS43-12-8	HOSE END, FEMALE SWIVEL, SEAL LOK
48838	1J743-12-8	HOSE END, 45° FEMALE SWIVEL, SEAL LOK
48839	1J943-12-8	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48840	1J943-12-10	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48841	1JC43-12-12	HOSE END, FEMALE SWIVEL, SEAL LOK
48842	1JO43-12-12	HOSE END, MALE, SEAL LOK
48843	1J143-12-12	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48844	1J543-12-12	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48845	1J743-12-12	HOSE END, 45° FEMALE SWIVEL, SEAL LOK
48846	1J943-12-12	HOSE END, 90° FEMALE SWIVEL, SEAL LOK

Genie PN	Parker PN	Description
48847	13943-12-12	HOSE END, 90° FEMALE SWIVEL, JIC
48848	10543-12-12	HOSE END, MALE, STRAIGHT THREAD
48849	1JC71-12-12	HOSE END, FEMALE SWIVEL, SEAL LOK
48850	1JS71-12-12	HOSE END, FEMALE SWIVEL, SEAL LOK
48851	1J171-12-12	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48852	1J771-12-12	HOSE END, 45° FEMALE SWIVEL, SEAL LOK
48853	1J971-12-12	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48854	1JC43-16-16	HOSE END, FEMALE SWIVEL, SEAL LOK
48855	1J943-16-16	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48856	1J171-16-16	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48857	1J971-16-16	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48859	1JS43-8-4	HOSE END, FEMALE SWIVEL, SEAL LOK
48867	PD36BTL	DIAGNOSTIC NIPPLE, SEAL-LOK SWIVEL
48873	6 PNLO-S	PLUG, TUBE END, ORFS
48874	6 PNTX-S	PLUG, FLARE TUBE
48875	6 R6LO-S	RUN TEE, SWIVEL NUT, ORFS
48877	4 F5OLO-SW/.025	CONNECTOR, STRAIGHT THREAD TO ORFS, W/.025 ORI
48878	16-12 C5OLO-S	ELBOW, 90°, STRAIGHT THREAD TO ORFS
48879	8 C6LO-S	ELBOW, 90°, SWIVEL NUT ORFS
48880	PD6-285	CAP, DIAGNOSTIC NIPPLE
48881	6 HLO-S	UNION, ORFS
48883	8 P5ON-S	PLUG, STRAIGHT THREAD
48884	8M18F87OMLO-S	CONNECTOR, METRIC, STRAIGHT THREAD TO ORFS
48885	4 WGTX-WLN-S	CONNECTOR, BULKHEAD, FEMALE PIPE TO FLARE TUBE
48886	4 F5OLO-SW/2MM	CONNECTOR, MACHINED STRAIGHT THREAD TO ORFS
48887	4 CTX-S	ELBOW, 90°, MALE PIPE TO FLARE TUBE
48888	10-12 V5OLO-S	ELBOW, 45°, STRAIGHT THREAD TO ORFS
48890	4 S5OLO-S	BRANCH TEE, STRAIGHT THREAD TO ORFS
48891	4 S6LO-S	BRANCH TEE, SWIVEL NUT TO ORFS



Fitting Cross References (Continued)

Genie PN	Parker PN	Description	Genie PN	Parker PN	Description
48892	6 C6LO-S	ELBOW,90°,SWIVEL NUT ORFS	48938	8 R6LO-S	RUN TEE,SWIVEL NUT,ORFS
48893	6 F5OHAO-S	UNION,STRAIGHT THREAD	48939	8 S6LO-S	BRANCH TEE,SWIVEL NUT TO ORFS
48894	8 WLO-WLNL-S	UNION,BULKHEAD,ORFS	48940	8 WJJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS
48895	DT-370-MSMO-5	VALVE,CHECK	48941	8-4 TRLO-S	REDUCER,TUBE END TO SWIVEL,ORFS
48896	6 JLO-S	UNION,TEE,ORFS	48942	8-6 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
48897	DT-750-MSMS-5	VALVE,CHECK	48943	8-6 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48898	DT-750-MOMS-5	VALVE,CHECK	48944	8-8 FLO-S	CONNECTOR,MALE PIPE TO ORFS
48899	DT-620-MOMS-5	VALVE,CHECK	48945	8 FTX-S	CONNECTOR,MALE PIPE TO FLARE TUBE
48900	4-6 F5OLO-SW/.035	CONNECTOR,STRAIGHT THREAD TO ORFS, W/.035 ORI	48946	8-10 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48902	16-1 AOE4G-S	ELBOW,90° LONG,FEMALE PIPE TO STRAIGHT THREAD	48947	8-12 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
48903	1 FF-S	NIPPLE,PIPE	48948	8-12 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48904	4 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	48949	8-16 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48905	4 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	48950	10 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
48906	4 R5OLO-S	RUN TEE,STRAIGHT THREAD	48951	10 CC5OLO-S	ELBOW,90° LONG,STRAIGHT THREAD TO ORFS
48907	4 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	48952	10 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48908	4 R6LO-S	RUN TEE,SWIVEL NUT,ORFS	48953	10 R5OLO-S	RUN TEE,STRAIGHT THREAD
48909	4 WJJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS	48954	10 S5OLO-S	BRANCH TEE,STRAIGHT THREAD TO ORFS
48910	4 GTX-S W/.030	CONNECTOR,FEMALE PIPE TO FLARE TUBE	48955	10 R6LO-S	RUN TEE,SWIVEL NUT,ORFS
48911	4-6 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	48956	10-4 TRLO-BL-S	REDUCER,TUBE END TO SWIVEL,ORFS
48912	4-6 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	48957	10-6 TRLO-BL-S	REDUCER,TUBE END TO SWIVEL,ORFS
48913	4-6 F5OLO-SW/.030	CONNECTOR,STRAIGHT THREAD TO ORFS, W/.030 ORI	48958	10-12 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48914	4-8 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	48959	12 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
48915	6 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	48960	12 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48916	6 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	48961	12 R5OLO-S	RUN TEE,STRAIGHT THREAD
48917	6 FF5OLO-S	CONNECTOR,LONG,STRAIGHT THREAD TO ORFS	48962	12 S5OLO-S	BRANCH TEE,STRAIGHT THREAD TO ORFS
48918	6 R5OLO-S	RUN TEE,STRAIGHT THREAD	48963	12 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS
48919	6 S5OLO-S	BRANCH TEE,STRAIGHT THREAD TO ORFS	48964	12 R6LO-S	RUN TEE,SWIVEL NUT,ORFS
48920	6 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	48965	12 CLO-S	ELBOW,90°,MALE PIPE TO ORFS
48921	6 FLO-S	CONNECTOR,MALE PIPE TO ORFS	48966	12 FLO-S	CONNECTOR,MALE PIPE TO ORFS
48922	6-6 FLO-S	CONNECTOR,MALE PIPE TO ORFS	48967	12 JLO-S	UNION TEE,ORFS
48923	6 P5ON-S	PLUG,STRAIGHT THREAD	48968	12 WLO-WLNL-S	UNION,BULKHEAD,ORFS
48925	6 WELO-S	UNION,90° BULKHEAD,ORFS	48969	12 WJJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS
48926	6-4 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	48970	12 WELO-WLNL-S	UNION,90° BULKHEAD W/NUT,ORFS
48927	6-4 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS			
48928	6-4 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS			
48929	6-8 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS			
48930	6-8 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS			
48931	6-10 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS			
48932	8 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS			
48933	8 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS			
48934	8 FF5OLO-S	CONNECTOR,LONG,STRAIGHT THREAD TO ORFS			
48935	8 R5OLO-S	RUN TEE,STRAIGHT THREAD			
48936	8 S5OLO-S	BRANCH TEE,STRAIGHT THREAD TO ORFS			
48937	8 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS			



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Fitting Cross References (Continued)

Genie PN	Parker PN	Description	Genie PN	Parker PN	Description
48971	12 G5G5JG5-S	TEE,FEMALE STRAIGHT THREAD	49612	PKT02586	O-RING KIT (ORFS FITTINGS)
48972	12 XHL6-S	ADAPTER, 37° MALE TO SWIVEL ORFS	49613	PKT06276	PLUG AND CAP KIT-SERVICE,ORFS
48973	12-1/2 F5OG-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD	49728	10143-12-12	HOSE END, MALE PIPE
48974	12-10 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	49729	16-1 F5OG-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD
48975	12-10 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	49814	12-8 FLO-S	CONNECTOR,MALE PIPE TO ORFS
48976	12-16 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	49829	DT-500-MOMF-5	VALVE,CHECK
48977	12-16 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	49831	881-12	HOSE,3/4 INCH ID
48978	12-16 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	49834	16 JLO-S	UNION TEE,ORFS
48980	12-16 FLO-S	CONNECTOR,MALE PIPE TO ORFS	49838	12-8 TRLO-BL-S	REDUCER,TUBE END TO SWIVEL,ORFS
48983	16 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	49840	8 JLO-S	UNION TEE,ORFS
48984	16 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	49844	10-8 TRLO-BL-S	REDUCER,TUBE END TO SWIVEL,ORFS
48985	16 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	49854	8 P5ON-S	PLUG,STRAIGHT THREAD
48986	16 FLO-S	CONNECTOR,MALE PIPE TO ORFS	49855	1JC43-16-12	HOSE END,FEMALE SWIVEL,SEAL LOK
48988	16 CD45-S	ELBOW,45°,MALE TO FEMALE PIPE	49859	4 P5ON-S	PLUG,STRAIGHT THREAD
48989	12 CD45-S	ELBOW,45°,MALE TO FEMALE PIPE	49861	4 FF5OLO-S	CONNECTOR,LONG,STRAIGHT THREAD TO ORFS
48990	8 CD45-S	ELBOW,45°,MALE TO FEMALE PIPE	49867	12-3/4 F5OG-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD
48991	16-12 FLO-S	CONNECTOR,MALE PIPE TO ORFS	51152	6 R6X-S	RUN TEE,SWIVEL NUT,ORFS
48992	16-12 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	51153	6-4 TRTX-S	REDUCER,TUBE END TO SWIVEL,ORFS
48993	XV501-12	BALL VALVE	51154	4-4 GTX	CONNECTOR,FEMALE PIPE TO FLARE TUBE
48994	XV501-16	BALL VALVE	51264	881-12	HOSE,3/4 INCH ID
48995	XV510P-12	BALL VALVE	51265	8 JLO-S	UNION TEE,ORFS
48996	XV510P-16	BALL VALVE	51508	6 BTX-S	NUT,FLARE TUBE
48997	PD341	DIAGNOSTIC NIPPLE, STRAIGHT THREAD	51580	12-8 TRLO-BL-S	TUBE END REDUCER,ORFS
48998	PD 361	DIAGNOSTIC NIPPLE, STRAIGHT THREAD	51628	6 R6X-S	RUN TEE,SWIVEL NUT,ORFS
48999	DT-500-MOMS-5	VALVE,CHECK	51735	3/8 HHP	PLUG,PIPE THREAD
49201	10 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	51803	1J943-6-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK
49202	1JC43-12-10	HOSE END,FEMALE SWIVEL,SEAL LOK	53023	125HBL-5-4	FITTING,HOSE BARB TO MALE PIPE
49203	10-8 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	53497	PKT02585	O-RING KIT
49205	6 F5OHAO-S	UNION,STRAIGHT THREAD	53499	1JC71-16-16	HOSE END,FEMALE SWIVEL,SEAL LOK
49207	PD34BTL	DIAGNOSTIC NIPPLE,SEAL-LOK SWIVEL	53500	3-904	O-RING,STRAIGHT THREAD,-4
49209	8M18F870MX-S	CONNECTOR,METRIC,STRAIGHT THREAD TO FLARE TUBE	53501	3-906	O-RING,STRAIGHT THREAD,-6
49212	8 WGTX-WLN-S	CONNECTOR,BULKHEAD,FEMALE PIPE TO FLARE TUBE	53502	3-908	O-RING,STRAIGHT THREAD,-8
49213	30682-8-8	HOSE END,FEMALE SWIVEL,JIC	53503	3-910	O-RING,STRAIGHT THREAD,-10
49216	831-8	HOSE,1/2 INCH ID			
49217	33982-8-8	HOSE END,90° FEMALE SWIVEL,JIC			
49219	PS-B-35	SLEEVE,NYLON,2.19" ID			
49418	4-6 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS			
49511	DT370-MOMS-5	VALVE,CHECK			
49512	1 DD-S	ELBOW,90°,FEMALE PIPE			
49513	1 FF-S	NIPPLE,PIPE			
49514	10 HP5ON-S	PLUG,STRAIGHT THREAD			
49515	12-16 CLO-S	ELBOW,90°,MALE PIPE TO ORFS			
49517	6 HP5ON-S	PLUG,STRAIGHT THREAD			
49519	16-12 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS			
49520	4 VTX-S	ELBOW,45°,MALE PIPE TO FLARE TUBE			
49530	16 C6LO-S	ELBOW,90°,SWIVEL NUT ORFS			



Fitting Cross References (Continued)

Genie PN	Parker PN	Description	Genie PN	Parker PN	Description
53535	3-912	O-RING,STRAIGHT THREAD,-12	61083	24 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
53536	4-PNLO-S	PLUG,TUBE END,ORFS	61086	20 R5OLO-S	RUN TEE,STRAIGHT THREAD
53537	6 PNLO-S	PLUG,TUBE END,ORFS	61090	24-20 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
53538	8 PNLO-S	PLUG,TUBE END,ORFS	61091	1J943 24-24	HOSE END,90° FEMALE SWIVEL,SEAL LOK
53539	10 PNLO-S	PLUG,TUBE END,ORFS	61093	1J978-12-12	HOSE END,90° FEMALE SWIVEL,JIC
53540	12 PNLO-S	PLUG,TUBE END,ORFS	61095	1JS43-20-16	HOSE END,FEMALE SWIVEL,SEAL LOK
53946	129HB-5-4	FITTING,90° HOSE BARB TO MALE PIPE	61100	811-24	HOSE,11/2 INCH ID
53951	8-1/4F5OG-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD	61130	1JS43-24-24	HOSE END,FEMALE SWIVEL,SEAL LOK
53980	6 S6LO-S	BRANCH TEE,SWIVEL NUT TO ORFS	61131	1JS78 12-12	HOSE END,FEMALE SWIVEL,SEAL LOK
54132	4 C6LO-S	ELBOW,90°,SWIVEL NUT ORFS	61132	1J778-12-12	HOSE END,45° FEMALE SWIVEL,JIC
54135	11343-16-16	HOSE END,MALE SWIVEL,PIPE	61152	139HB-6-4	ELBOW,45°,BARB TO MALE PIPE
54283	8-10 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	61251	BV-0750	BALL VALVE
54428	8M18C87OMLO-S	ELBOW, 90° METRIC, STRAIGHT THREAD TO ORFS	61259	4 CC5OLO-S	ELBOW,90° LONG,STRAIGHT THREAD TO ORFS
54803	FS-F-16-10	SLEEVE,FIRE,-.96" ID	61260	20-12 TRLO-BL	REDUCER,TUBE END TO SWIVEL,ORFS
54954	10143-2-4	HOSE END, MALE PIPE	61262	12 C6LO-S	ELBOW,90°,SWIVEL NUT ORFS
55190	3/8 HP-S	PLUG,PIPE THREAD	61263	20 F5OHAO-S	UNION,STRAIGHT THREAD
55448	8 HLO-S	UNION,ORFS	61264	6-10 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
55839	6 F65OX-S	CONNECTOR,STRAIGHT THREAD TO 37° SWIVEL	61265	6 WNLO-WLNL-S	UNION,BULKHEAD 45°,ORFS
55968	10 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	61268	4 WNLO-WLNL-S	UNION,BULKHEAD 45°,ORFS
56003	6 CC5OLO-S	ELBOW,90° LONG,STRAIGHT THREAD TO ORFS	61269	4 WLO-WLNL-S	UNION,BULKHEAD,ORFS
56166	BV-0837	BALL VALVE,90°	61272	12 AOEL6	ELBOW,90°,STRAIGHT THREAD TO ORFS SWIVEL
56188	10143-8-6	HOSE END, MALE PIPE	61316	482TC-16	HOSE,1 INCH ID
56233	2-011	O-RING,ORFS,-4	61321	6 JLO-S	UNION TEE,ORFS
56234	2-012	O-RING,ORFS,-6	61327	782-12	HOSE,3/4 INCH ID
56235	2-014	O-RING,ORFS,-8	61328	881-24	HOSE,11/2 INCH ID
56236	2-016	O-RING,ORFS,-10	61336	11943-20-24	HOSE END,90° FLANGE HEAD
56237	2-018	O-RING,ORFS,-12	61345	12 WJJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS
56238	2-021	O-RING,ORFS,-16	61346	8 WNLO-WLNL-S 4	UNION,BULKHEAD 45°,ORFS
56352	6 WLNL-S	LOCKNUT,BULKHEAD	61569	33782-8-8	HOSE END,45° FEMALE SWIVEL,JIC
56353	3J782-12-12	HOSE END,45° FEMALE SWIVEL,SEAL LOK	61610	12 FF5OLO-S	CONNECTOR,LONG,STRAIGHT THREAD TO ORFS
56354	3J982-12-12	HOSE END,90° FEMALE SWIVEL,SEAL LOK	61742	1/8 X 1.5 FFF	NIPPLE,PIPE
56604	10-8 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	63426	8 PNTX-S	PLUG,FLARE TUBE
56639	3JC82-10-10	HOSE END,FEMALE SWIVEL,SEAL LOK			
56640	3J982-10-10	HOSE END,90° FEMALE SWIVEL,SEAL LOK			
56655	3JC82-8-10	HOSE END,FEMALE SWIVEL,SEAL LOK			
56676	10-8 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS			
56776	471TC-6	HOSE,3/8 INCH ID			
56777	471TC-8	HOSE,1/2 INCH ID			
56789	811-16	HOSE,1 INCH ID			
57884	3/8 FF	NIPPLE,PIPE			
59335	6 FNL-S	CAP, TUBE END			
59342	4 FNL-S	CAP, TUBE END			
59371	8 HP5ON-S	PLUG,STRAIGHT THREAD			
60653	BV-0751	BALL VALVE			
60806	125HB-3-4	FITTING,HOSE BARB TO MALE PIPE			
61064	5-1/4 F5OG-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD			
61079	4 WELO-WLNL-S	UNION,90° BULKHEAD W/NUT,ORFS			
61080	6 WLO-WLNL-S	UNION,BULKHEAD,ORFS			



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Fitting Cross References (Continued)

Genie PN	Parker PN	Description	Genie PN	Parker PN	Description
64271	4 WLO-WLNL-S	UNION,BULKHEAD,ORFS	75631	801-6	HOSE,3/8 INCH ID
64272	6 WLO-WLNL-S	UNION,BULKHEAD,ORFS	75654	20 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
65776	8 F65OL-S	CONNECTOR,STRAIGHT THREAD TO ORFS SWIVEL	75655	1J943-20-20	HOSE END,90° FEMALE SWIVEL,SEAL LOK
65880	6001012	O-RING KIT	75656	881-20	HOSE,1-1/4 INCH ID
66154	6 WTX-WLNS	UNION,BULKHEAD,FLARE TUBE	75971	8 F5OHAO-S	UNION,STRAIGHT THREAD
66155	6 WETX-S	UNION,BULKHEAD 90°,FLARE TUBE	77307	1JB43-8-8	HOSE END,BULKHEAD,SEAL LOK
66156	6 WLN-S	BULKHEAD LOCKNUT	77309	8 WLNL-S	BULKHEAD LOCKNUT
66389	6-8 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	77379	8M18C87OMX-S	ELBOW,90° METRIC,STRAIGHT THREAD TO FLARE TUBE
66392	6 R5OX-S	RUN TEE,STRAIGHT THREAD	77703	3J982-8-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK
66396	811-12	HOSE,3/4 INCH ID	77711	801-10	HOSE,5/8 INCH ID
66829	H3174PP	CLAMP,TUBE	77758	12 WNLO-WLNL-S	UNION,BULKHEAD 45°,ORFS
67217	4 KLO-S	UNION,CROSS,ORFS	78091	6 C6X-S	ELBOW,90°,SWIVEL NUT TO FLARE TUBE
67339	10-6 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	78684	30582-8-8B	HOSE END,PUSH LOK,MALE
67357	13943-8-6	HOSE END,90° FEMALE SWIVEL,JIC	78852	549-2	HOSE,1/8 INCH ID
67358	10 HP5ON-S	PLUG,STRAIGHT THREAD	78855	10657-4-2	HOSE END,FEMALE SWIVEL,JIC
67371	12 S6LO-S	BRANCH TEE,SWIVEL NUT TO ORFS	79138	PS-B-37	SLEEVE,NYLON,2.38" ID
67498	4 FNL-S	CAP, TUBE END	79476	1JS43-6-8	HOSE END,FEMALE SWIVEL,SEAL LOK
67906	DC-370-F0F0-5	VALVE,CHECK	79847	12-3/4 A0EG-S	ELBOW,90°,STRAIGHT THREAD TO FEMALE PIPE
69316	8 FLO-S	CONNECTOR,MALE PIPE TO ORFS	80044	8 CLO-S	ELBOW,90°,MALE PIPE TO ORFS
69333	H3174PP	CLAMP,HYDRAULIC HOSE	80502	8 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE
69503	4 F65OX-S	CONNECTOR,STRAIGHT THREAD TO 37° SWIVEL	80503	8 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE
69775	8 FNL-S	CAP, TUBE END	81010	AS-B-27	SLEEVE,NYLON,1.63" ID
71038	1/4X1/4F3HG-S	ADAPTER,CONVERSION	83052	821-6	HOSE,3/8 INCH ID
71196	12-8 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	83053	821-8	HOSE,1/2 INCH ID
71383	1/4 CD45-S	ELBOW,45°,MALE TO FEMALE PIPE	83054	821-12	HOSE,3/4 INCH ID
72270	12FNL-S	CAP, TUBE END	83055	30682-6-6	HOSE END,FEMALE SWIVEL,JIC
73436	60C-4	SLEEVE,COMPRESSION	83056	30682-12-12	HOSE END,FEMALE SWIVEL,JIC
73437	61C-4	NUT,COMPRESSION	83057	33782-6-6	HOSE END,45° FEMALE SWIVEL,JIC
73438	33482-4-4B	HOSE END,PUSH LOK,MALE	83058	33982-6-6	HOSE END,90° FEMALE SWIVEL,JIC
73767	1CD-S	ELBOW,90°,MALE TO FEMALE PIPE	83060	33982-12-12	HOSE END,90° FEMALE SWIVEL,JIC
73768	20-16-F5OG5-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD	83063	13743-4-4	HOSE END,45° FEMALE SWIVEL,JIC
73769	16-20 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS			
74660	6-8 F42EDMLO-S	CONNECTOR,MALE BSPP TO ORFS			
74661	8-8 F42EDMLO-S	CONNECTOR,MALE BSPP TO ORFS			
75007	4 FLO-S	CONNECTOR,MALE PIPE TO ORFS			
75008	1/8 HP-S	PLUG,PIPE THREAD			
75014	1/2 HP-S	PLUG,PIPE THREAD			
75042	8 WELO-WLNL-S	UNION,90° BULKHEAD W/NUT,ORFS			
75043	3/4 FF-S	NIPPLE,PIPE			
75254	24 F5OHAO-S	UNION,STRAIGHT THREAD			
75255	12 F5OHAO-S	UNION,STRAIGHT THREAD			
75256	XV506P-24	BALL VALVE			
75574	4 WLNL-S	BULKHEAD LOCKNUT			
75612	8 WJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS			
75613	12-8 F5OG5-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD			
75614	8 CC5OLO-S	ELBOW,90° LONG,STRAIGHT THREAD TO ORFS			
75628	1JB43-4-4	HOSE END,BULKHEAD,SEAL LOK			



Fitting Cross References (Continued)

Genie PN	Parker PN	Description	Genie PN	Parker PN	Description
83064	13743-8-8	HOSE END,45° FEMALE SWIVEL,JIC	89449	6 WJJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS
83065	13743-12-12	HOSE END,45° FEMALE SWIVEL,JIC	89489	4 WJMLO-S	BRANCH TEE,BULKHEAD,ORFS
83066	13943-8-8	HOSE END,90° FEMALE SWIVEL,JIC	89551	1JB43-6-6	HOSE END,BULKHEAD,SEAL LOK
83067	14143-6-6	HOSE END,90° FEMALE SWIVEL,JIC	89552	1JB43-8-8	HOSE END,BULKHEAD,SEAL LOK
83068	14143-8-8	HOSE END,90° FEMALE SWIVEL,JIC	89593	20 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
83069	14143-12-12	HOSE END,90° FEMALE SWIVEL,JIC	94161	8-8 CLO-S	ELBOW,90°,MALE PIPE TO ORFS
83070	772-8	HOSE,1/2 INCH ID	94358	351TC-12	HOSE,3/4 INCH ID
83071	10671-8-8	HOSE END,FEMALE SWIVEL,JIC	94418	20 FLO-S	CONNECTOR,MALE PIPE TO ORFS
83072	10671-12-12	HOSE END,FEMALE SWIVEL,JIC	96358	12 TX-S	SLEEVE,FLARE TUBE
83073	13771-8-8	HOSE END,45° FEMALE SWIVEL,JIC	96359	12 BTX-S	NUT,FLARE TUBE
83074	13771-12-12	HOSE END,45° FEMALE SWIVEL,JIC	96397	8 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE
83075	13971-8-8	HOSE END,90° FEMALE SWIVEL,JIC	96398	12-8 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE
83076	13971-12-12	HOSE END,90° FEMALE SWIVEL,JIC	96402	10343-6-6	HOSE END,MALE,JIC
83077	14171-8-8	HOSE END,90° FEMALE SWIVEL,JIC	96407	30382-6-6B	HOSE END,MALE,JIC
83078	14171-12-12	HOSE END,90° FEMALE SWIVEL,JIC			
83080	13943-16-16	HOSE END,90° FEMALE SWIVEL,JIC			
83103	10671-16-12	HOSE END,FEMALE SWIVEL,JIC			
83104	10671-10-12	HOSE END,FEMALE SWIVEL,JIC			
83112	1JC71-8-8	HOSE END,FEMALE SWIVEL,SEAL LOK			
83113	1JS71-16-12	HOSE END,FEMALE SWIVEL,SEAL LOK			
83114	1JS71-10-12	HOSE END,FEMALE SWIVEL,SEAL LOK			
83115	1J971-8-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK			
83116	1J171-8-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK			
83117	1J771-8-8	HOSE END,45° FEMALE SWIVEL,SEAL LOK			
83127	1J543-6-8	HOSE END,90° FEMALE SWIVEL,JIC			
83128	1JC43-6-8	HOSE END,FEMALE SWIVEL,SEAL LOK			
87033	12-6 TRLO-S	REDUCER,TUBE END TO SWIVEL,ORFS			
87034	3J782-8-8	HOSE END,45° FEMALE SWIVEL,SEAL LOK			
87172	12 HP5ON-S	PLUG,STRAIGHT THREAD			
87185	8 WNLO-WLNL-S	UNION,BULKHEAD 45°,ORFS			
87246	4 C6X-S	ELBOW,90°,SWIVEL NUT TO FLARE TUBE			
87679	6 LHP-S	FLANGE SEAL FITTING, MALE			
87681	6PLS N0702	BONDED SEAL			
88100	SR88100	ADAPTER,OIL DRAIN,GM 3.0L			
88311	1JS43-20-20	HOSE END,FEMALE SWIVEL,SEAL LOK			
88353	20 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS			
88474	10081-20	Crimp Shell, 1.25"			
88475	1988-20-24	HOSE END,90° FLANGE HEAD			
88476	JS88-24-24	HOSE END,FEMALE SWIVEL,SEAL LOK			
88477	1JC88-20-20	HOSE END,FEMALE SWIVEL,SEAL LOK			
88478	811-20	HOSE,11/4 INCH ID			
88936	20-16 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS			
88937	20-16 FLO-S	CONNECTOR,MALE PIPE TO ORFS			
88938	1JC88-16-16	HOSE END,FEMALE SWIVEL,SEAL LOK			
88939	1J988-16-16	HOSE END,90° FEMALE SWIVEL,ORFS			
88940	811-16	HOSE,1 INCH ID			
88944	1J988-20-20	HOSE END,90° FEMALE SWIVEL,ORFS			
89403	16 VLO-S	ELBOW,45°,MALE PIPE TO ORFS			



California Proposition 65

Warning

The exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

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