



A TEREX BRAND



Parts Manual

Serial Number Range

S-40

from SN 831 to 7000

S-45

Part No. 52090

Rev E46

November 2018

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A TEREX BRAND

Model: S-40
Serial number: S4008-12345
Model year: 2008 **Manufacture date:** 01/05/08
Electrical schematic number: ES0274
Machine unladen weight:

Rated work load (including occupants): 500 lb / 227 kg
Maximum number of platform occupants: 2
Maximum allowable side force : 150 lb / 670 N
Maximum allowable inclination of the chassis:
0 deg
Maximum wind speed : 28 mph/ 12.5 m/s
Maximum platform height : 60 ft 6 in/ 18.3 m
Maximum platform reach : 34 ft 3 in/ 10.4 m
Gradeability: N/A
Country of manufacture: USA
This machine complies with:
ANSI A92.5
CAN B.354.4



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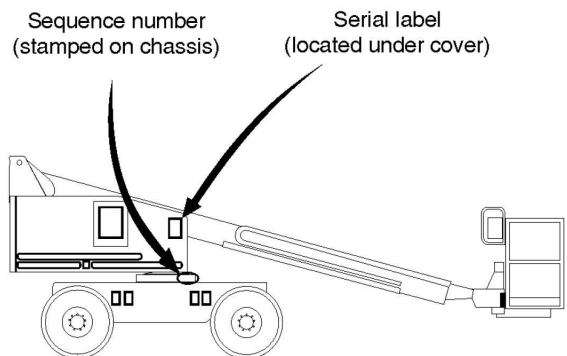
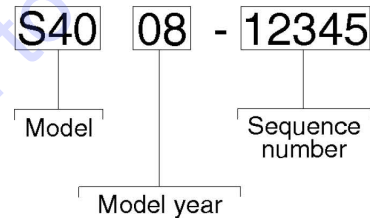


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Electronic Version

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Required Parts

The following parts are required to perform maintenance procedures as outlined in the Genie S-40 and S-45 Service Manual.

Perkins 704-30 Models

Description	Part No.
Air Filter Element	62420
Fuel Filter Element	62421
Fuel/water Separator Filter	65853
Engine Oil Filter	62422
V-Belt	62423

Deutz F3L-1011F Models

Description	Part No.
Air Filter Element	62420
Fuel/water Separator Filter	29560
Engine Oil Filter	49924
V-Belt	32698

Ford LRG-425 Models

Description	Part No.
Fuel Pre-Filter	52179
Fuel Pressure Regulator Filter	58967
Engine Oil Filter	28656
Air Filter Element	62420
Serpentine Belt	52580
PCV Valve	33957
Spark Plug	28647

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

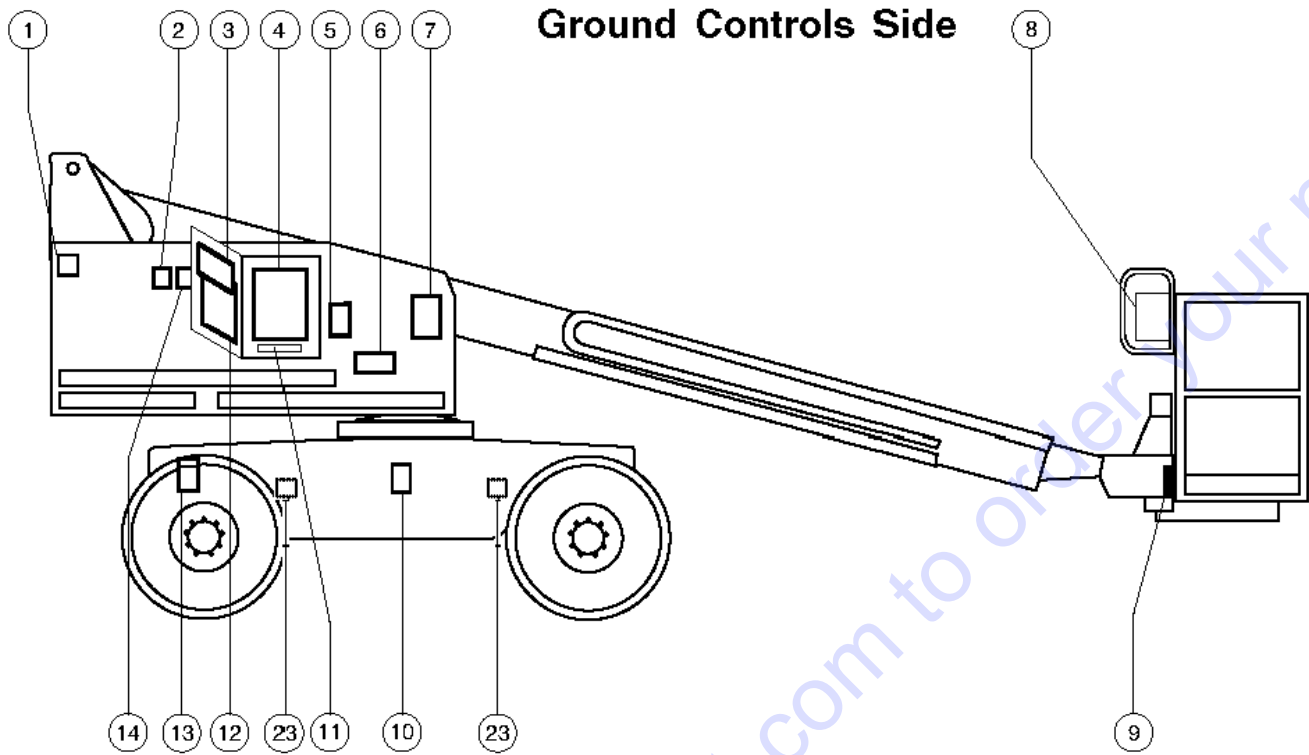
Manuals


Genie Industries offers the following support documents for these models:

Title	Part No.
EMI Safety Manual	27581
Manual of Responsibilities ANSI A92.5	31779

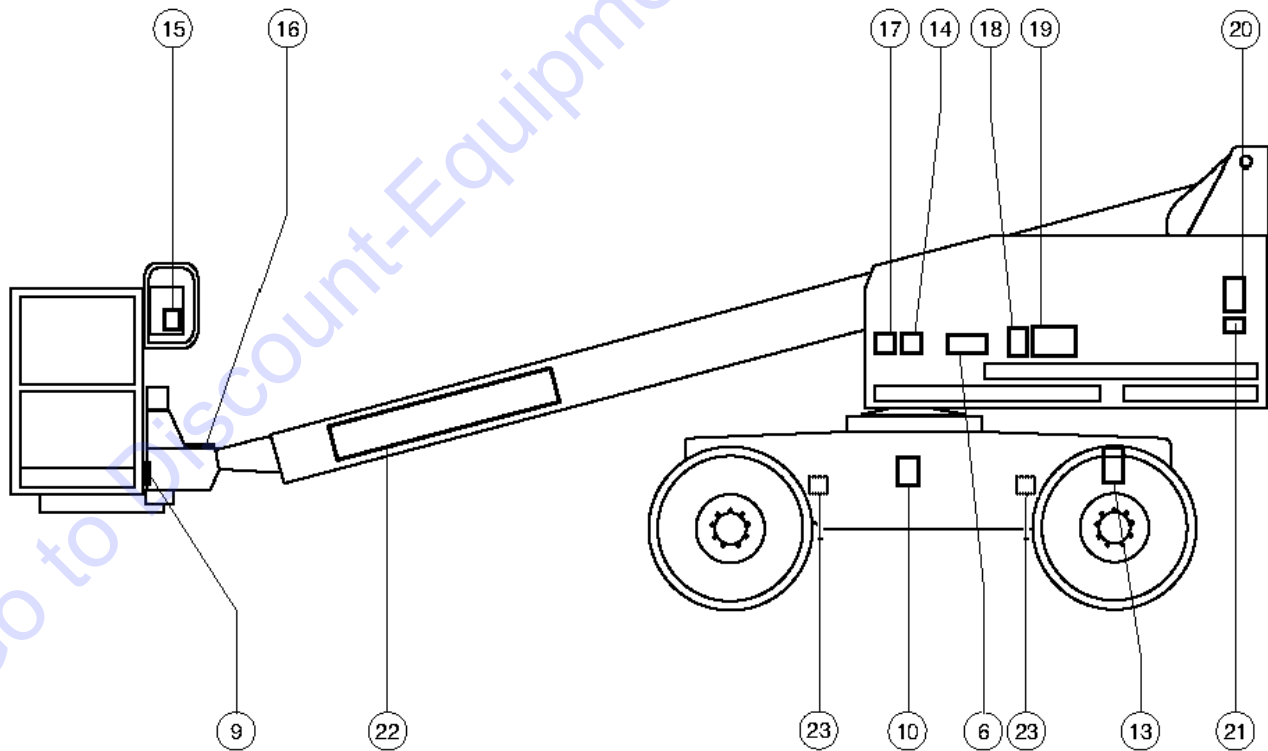
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101.1 Decals - View 1



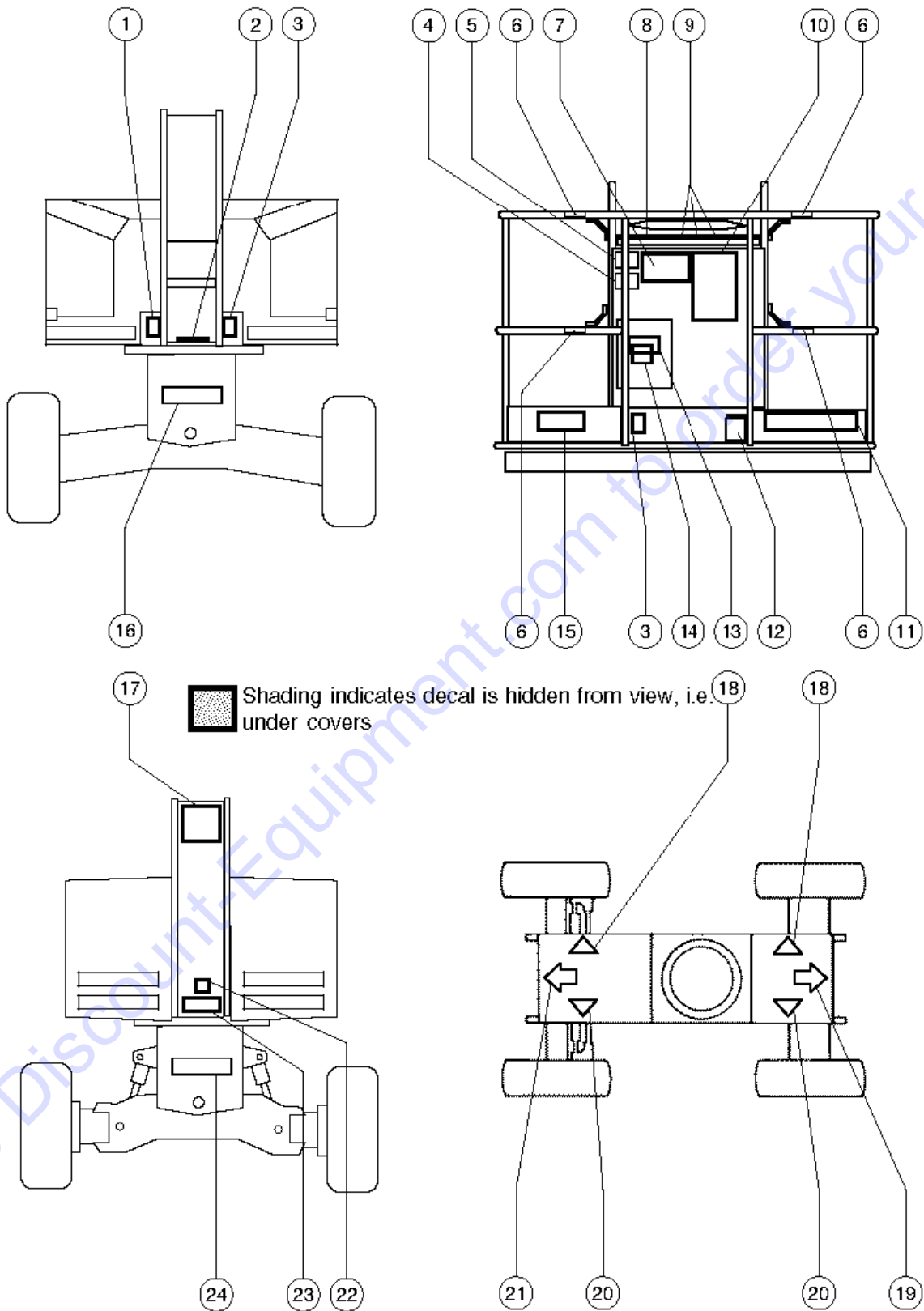
 Shading indicates decal is hidden from view, i.e. under covers

Engine Side



Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	229352GT	KIT,WHEEL LOAD DECAL S40 2ND <i>Kit includes operator manual and decal part 226500</i>		20	49741GT	DECAL,NOTICE,FORD EFI ENG SPEC.....	1
--	229353GT	KIT,WHEEL LOAD DECAL S45 2ND <i>Kit includes operator manual and decal part 226501</i>		--	53037GT	DECAL,NOTICE,DEUTZ ENG SPEC.....	1
--	52055GT	DECAL KIT,INSTR,S40 GAS <i>Gasoline/LPG models; kit does not include, from this figure, index numbers 3, 4, 5, 7, and 15</i>		--	63461GT	DECAL, ENGINE SPEC, PERKINS.....	1
--	46198GT	DECAL KIT,INSTRUCT,S40 DIESEL <i>Diesel models; kit does not include, from this figure, index numbers 3, 4, 5, 7, and 15</i>		21	35599GT	DECAL,NOTICE,AIR INLET*** <i>Deutz Diesel models</i>	1
1	28157GT	DECAL,USE DEXRON***.....	1	22	62072GT	DECAL,COSMETIC,GENIE S-40***.....	1
--	82366GT	DECAL, LABEL - CHEVRON RANDO..... <i>from SN 6457</i>	1	22	62074GT	DECAL,COSMETIC,GENIE S-45***.....	1
2	28158GT	DECAL,LABEL,UNLEADED GAS ONLY.....	2	23	226500GT	DECAL,LABEL,WHEEL LOAD S-40.....	4
--	28159GT	DECAL,LABEL,DIESEL FUEL.....	2	23	226501GT	DECAL,LABEL,WHEEL LOAD S-45.....	4
3	43647GT	DECAL,NOTICE,OPER INST.IC***.....	1				
4	72160GT	DECAL,GND CONT PNL,S45/S60/80.....	1				
5	25994GT	DECAL,NOTICE,SHUTOFF VALVES.....	1				
6	27564GT	DECAL,DANGER,ELEC.HAZ.STAY CLR.....	2				
7	52639GT	SERIAL NUMBER PLATE - S45.....	1				
7	77046GT	SERIAL # LABEL,MYLAR 4X8***.....	1				
8	33503GT	DECAL, GENIE LOGO 14" LONG.....	1				
9	28177GT	DECAL,WARN,CRUSH HAZARD PLAT.....	2				
10	226499GT	DECAL,NOTICE,TIRE PRESSURE.....	4				
--	43595GT	DECAL,DANGER,TIP-OVER, TIRES*** <i>Deluxe Hostile Environment models</i>	4				
11	43663GT	DECAL,NOTICE, FUNCTION ENABLE*.....	1				
12	97890GT	DECAL,DANGER,GEN SAFETY RULES.....	1				
13	28161GT	DECAL,WARN,CRUSH HAZARD HAND.....	2				
14	28171GT	DECAL,DANGER,NO SMOKING ***.....	2				
15	28235GT	DECAL,POWER TO PLATFORM 115V...1					
--	28174GT	DECAL, POWER TO PLATFORM 230V**.....	1				
16	28181GT	DECAL,WARN,FALL HAZARD.....	1				
17	28160GT	DECAL,LABEL,LIQUID PROPANE.....	1				
18	28164GT	DECAL,NOTICE,HAZARDOUS MAT'LS*.....	1				
19	28175GT	DECAL,WARNING-COMPART ACCESS.....	1				

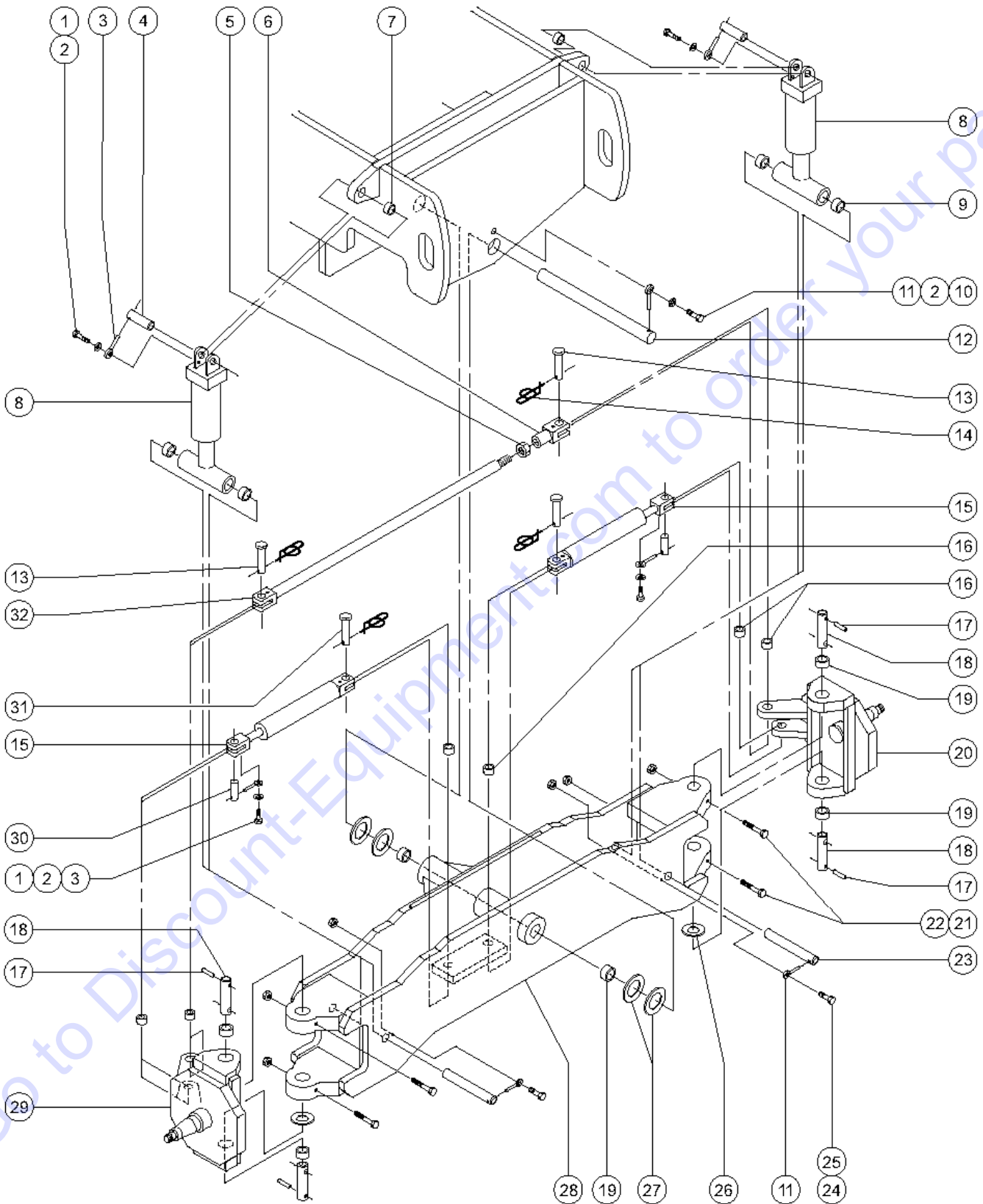
102.1 Decals - View 2



102.1 Decals - View 2

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	46198GT	DECAL KIT,INSTRUCT,S40 DIESEL <i>Diesel models; kit excludes, index numbers 1, 3, 4, 8, 9, and 15</i>		--	44769GT	DECAL,LABEL,LFT/DRV SELECT.....	1
--	52055GT	DECAL KIT,INSTR,S40 GAS <i>Gasoline/LPG models; kit excludes, index numbers 1, 3, 4, 8, 9, and 15</i>		--	72867GT	DECAL,LABEL,LIGHTS***.....	1
1	28235GT	DECAL,POWER TO PLATFORM 115V...1		10	97890GT	DECAL,DANGER,GEN SAFETY RULES.....	1
--	28174GT	DECAL, POWER TO PLATFORM 230V**.....	1	11	30080GT	DECAL,NOTICE,MAX LOAD 500 LBS....1	
2	28161GT	DECAL,WARN,CRUSH HAZARD HAND.....	1	12	28165GT	DECAL,INSTRUCT,FOOTSWITCH OPER.....	1
3	44981GT	DECAL,LABEL,AIR LINE 110 PSI.....2		13	28236GT	DECAL,WARN,IMPROPER OPERATION.....	1
4	43595GT	DECAL,DANGER,TIP-OVER,TIRES***...1 <i>Deluxe Hostile Environment models</i>		14	28176GT	DECAL,LABEL,MANUAL NOT HERE....1	
5	33952GT	DECAL,DANGER,TILT ALARM.....1		15	97887GT	DECAL,INSTR,MAX SIDE FRC,ANSI....1 <i>ANSI and CSA Models</i>	
6	40434GT	DECAL,LANYARD ANCHORAGE POINT.....	4	--	44986GT	DECAL,INSTR,SIDE FRC/WIND,AUS....1 <i>CE Models</i>	
7	43647GT	DECAL,NOTICE,OPER INST.IC***.....1		16	62073GT	DECAL,COSMETIC,S40.....	1
8	32657GT	DECAL,PLATFORM CTRL PANEL***1 <i>to SN 1780</i>		16	62075GT	DECAL,COSMETIC,S-45.....	1
8	72164GT	DECAL,PLATFORM CTRL PANEL,S40.....1 <i>from SN 4508</i>		17	62959GT	DECAL,COSMETIC,S40,10".....	1
--	32755GT	DECAL,PROTECT,CLEAR,PLAT.S40**...1 <i>to SN 1780</i>		17	62960GT	DECAL,COSMETIC,S45,10".....	1
--	52155GT	DECAL,PLATFORM CTRL,S40/S45.....1 <i>to SN 4507</i>		18	27207GT	DECAL,TRIANGLE,YELLOW.....	2
--	52250GT	DECAL,PROTCTR,CLEAR,PLATE,S40..1		19	27205GT	DECAL,ARROW YELLOW LRG 9".....	1
--	82242GT	DECAL,LABEL,FUEL SELECT PATCH...1		20	27206GT	DECAL,TRIANGLE,BLUE.....	2
8A	52155GT	DECAL,PLATFORM CTRL,S40/S45.....1 <i>from SN 1781 to 4507</i>		21	27204GT	DECAL,ARROW BLUE.....	1
--	52250GT	DECAL,PROTCTR,CLEAR,PLATE,S40..1 <i>from SN 1781 to 7180</i>		22	31060GT	DECAL,DANGER DO NOT ALTER SWTC.....	1
8B	72164GT	DECAL,PLATFORM CTRL PANEL,S40.....1 <i>from SN 4508 to 7000</i>		23	27564GT	DECAL,DANGER,ELEC.HAZ.STAY CLR.....	1
--	52250GT	DECAL,PROTCTR,CLEAR,PLATE,S40..1 <i>from SN 1781 to 7180</i>		24	52967GT	DECAL,COSMETIC,4 X 4.....	1
8C	82469GT	DECAL,PLATFORM CONTROL PANEL.....1 <i>from SN 7001 to 7180</i>		--	52966GT	DECAL,COSMETIC,4 X 2.....	1
--	52250GT	DECAL,PROTCTR,CLEAR,PLATE,S40..1 <i>from SN 1781 to 7180</i>					
8D	82767GT	DECAL,PLATFORM CONTROL PANEL**.....1 <i>from SN 7181 on</i>					
--	89836GT	DECAL,PROTCTR,CLEAR,PLATE*.....1 <i>from SN 7181 on</i>					
9	32726GT	DECAL,OPTION GLOW PLUGS***.....1					
--	133518GT	DECAL, PATCH, GEN,ALC-500.....1					

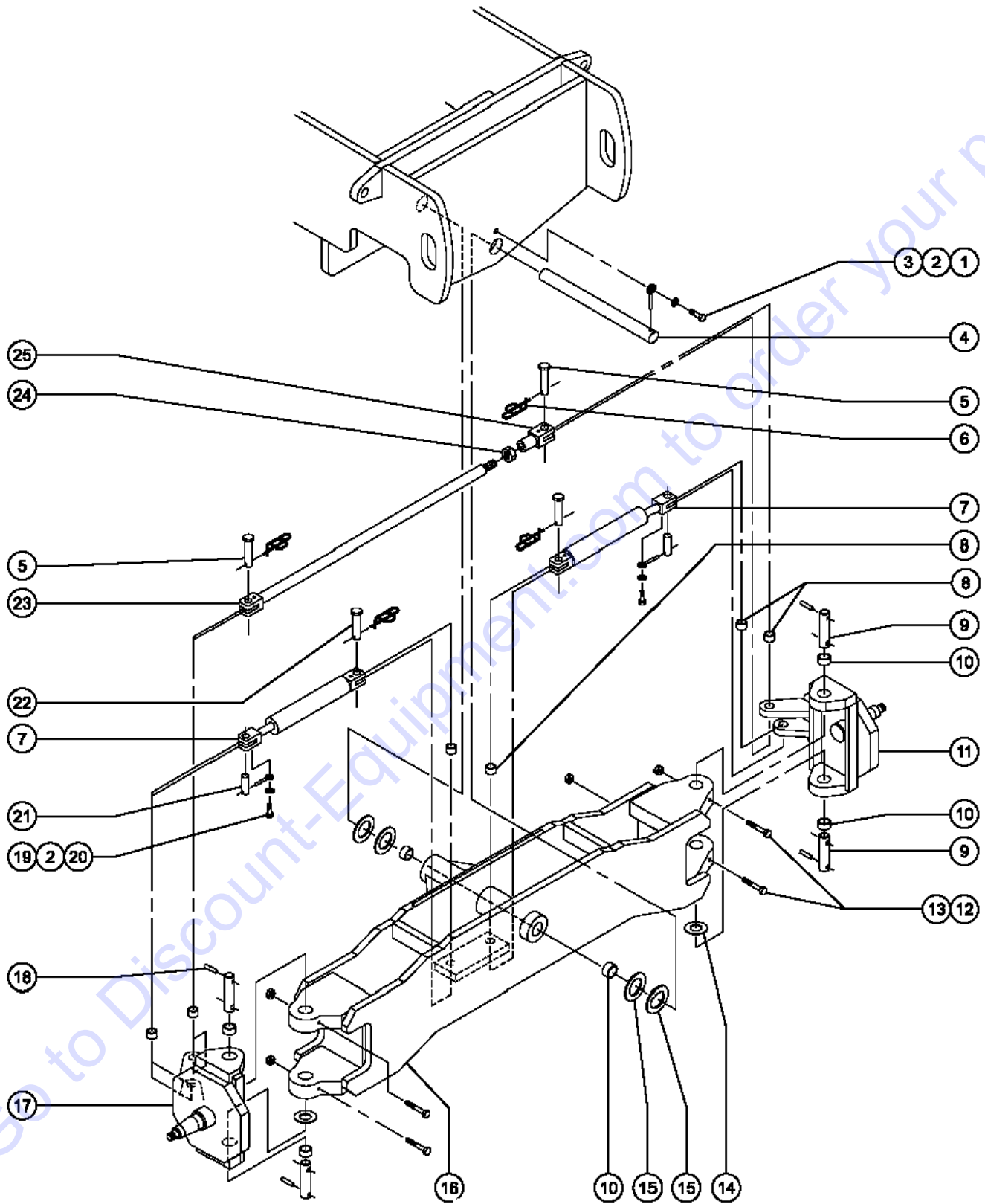
201.1 2WD Steer Axle Linkage - Oscillating Models



201.1 2WD Steer Axle Linkage - Oscillating Models

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	8255GT	SCREW,HHC,3/8-16 X .75.....	8	24	6708GT	SCREW,HHC,3/8-16 X 2.25.....	2
2	6021GT	WASHER,LOCK,.375.....	9	25	4828GT	NUT,NYLOCK,3/8-16.....	2
3	1255452GT	ROD END,.375 X 2.25,ZAG.....	8	26	45074GT	WASHER,THRUST,1.5 X 3.5 X .187.....	2
4	30737GT	PIN,1.25DIAX3.00LG,1HOLE.....	2	27	36603GT	WASHER,FLAT,1.56 X 3.5 X .061.....	4
5	28352GT	NUT,HEX,JAM,1-8.....	1	28	102192-SGT	WELDMENT,FRT AXLE OSC,ASSY..... <i>includes 2 each index numbers 16 and 19</i>	1
6	23154-SGT	WELDMENT,ROD END.....	1	29	65516GT	YOKE ASSEMBLY 2WD S40 RIGHT..... <i>includes 2 each index numbers 16 and 19</i>	1
7	30370GT	BEARING,1.25IDX1.5ODX1.00L.....	2	30	30734GT	PIN,1.00DIAX2.88LG,1HOLE.....	2
8	89099GT	CYLINDER,OSCILLATE S40/45..... <i>includes 2 each index number 9</i>	2	31	53613GT	PIN, 3.50" X 1.00"..... <i>to SN 5453</i>	2
--	31106GT	VALVE,CNTERBAL,CBBB-LHN@3000**.	2	--	32399GT	PIN,CLEVIS,1 X 3 LG..... <i>from SN 5454</i>	2
--	59050GT	SEAL KIT,2.5" BORE,1.5" ROD*** <i>for hydraulic cylinder number 59102</i>		32	30747GT	TIE ROD, WELDMENT.....	1
--	89100GT	SEAL KIT,OSC.CYL.		--	63155GT	WELDMENT,TIE ROD.....	1
9	59266GT	BEARING, POLYGON P2055 (59105)....	4				
10	6175GT	SCREW,HHC,3/8-16 X 1.....	1				
11	825019GT	ROD END,.375X3.69,ZAG.....	3				
12	30735GT	PIN, 1.50DIAX17.50LG, CHAMFER.....	1				
13	30734GT	PIN,1.00DIAX2.88LG,1HOLE..... <i>to SN 5453</i>	2				
--	19440GT	PIN,CLEVIS,1 X 2.5 LG..... <i>from SN 5454</i>	2				
14	1255452GT	ROD END,.375 X 2.25,ZAG..... <i>to SN 5453</i>	4				
--	74389GT	RUE RING,1.00..... <i>from SN 5454</i>	4				
15	89065GT	CYLINDER,STEER***.....	2				
--	32673GT	SEAL KIT (CYL PN 30585) <i>for hydraulic cylinder number 30585</i>					
--	58116GT	UPDATE KIT STEERING S40/45 <i>must use for first time replacement of hydraulic cylinder number 30585</i>					
--	59076GT	SEAL KIT,2.0" BORE CYLINDERS** <i>for hydraulic cylinder number 59036</i>					
--	59169GT	SEAL KIT,2" BORE,1" ROD*** <i>for hydraulic cylinder number 59297 and 59303</i>					
--	89066GT	SEAL KIT,STEER CYL (89065) <i>for hydraulic cylinder number 89065</i>					
16	25817GT	BEARING,1.00IDX1.25ODX1.00L.....	6				
17	14815GT	PIN,ROLL,SST,.25 X 2.25.....	4				
18	53081GT	PIN,1.50DIAX4.76LG,2HOLE.....	4				
19	119619GT	BEARING,1.5IDX1.75ODX1.5L,PTFE....	6				
20	65515GT	YOKE ASSEMBLY 2WD S40 LEFT..... <i>includes 2 each index numbers 16 and 19</i>	1				
21	8220GT	SCREW,HHC,1/2-13 X 4.....	4				
22	6086GT	NUT,LP NYLOCK,1/2-13.....	4				
23	30190GT	PIN,1.25DIAX7.25LG,1HOLE.....	2				

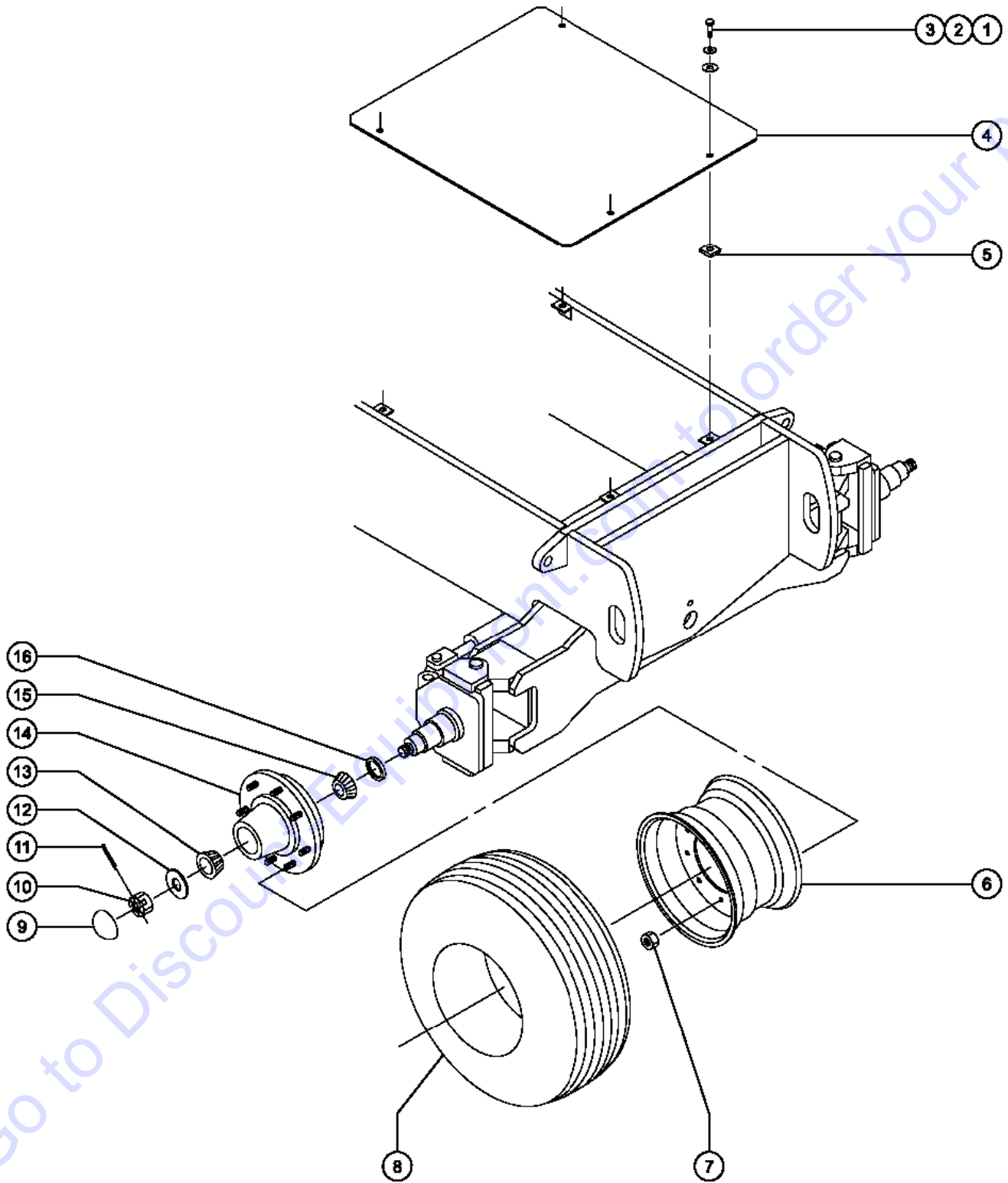
202.1 2WD Steer Axle Linkage - Non-oscillating Models



202.1 2WD Steer Axle Linkage - Non-oscillating Models

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	6175GT	SCREW,HHC,3/8-16 X 1.....	1	24	28352GT	NUT,HEX,JAM,1-8.....	1
2	6021GT	WASHER,LOCK,.375.....	7	25	23154-SGT	WELDMENT,ROD END.....	1
3	825019GT	ROD END,.375X3.69,ZAG.....	1				
4	30735GT	PIN, 1.50DIA X 17.50LG, CHAMFER.....	1				
5	30734GT	PIN,1.00DIA X 2.88LG,1HOLE.....	2				
--	19440GT	PIN,CLEVIS,1 X 2.5 LG.....	2				
		<i>from SN 5454</i>					
6	1255452GT	ROD END,.375 X 2.25,ZAG.....	4				
		<i>to SN 5453</i>					
--	74389GT	RUE RING,1.00.....	4				
		<i>from SN 5454</i>					
7	89065GT	CYLINDER,STEER***.....	2				
--	32673GT	SEAL KIT (CYL PN 30585) <i>for hydraulic cylinder number 30585</i>					
--	58116GT	UPDATE KIT STEERING S40/45 <i>must use for first time replacement of hydraulic cylinder number 30585</i>					
--	59076GT	SEAL KIT,2.0" BORE CYLINDERS** <i>for hydraulic cylinder number 59036</i>					
--	59169GT	SEAL KIT,2" BORE,1" ROD*** <i>for hydraulic cylinder number 59297 and 59303</i>					
--	89066GT	SEAL KIT,STEER CYL (89065) <i>for hydraulic cylinder number 89065</i>					
8	25817GT	BEARING,1.00IDX1.25ODX1.00L.....	6				
9	53081GT	PIN,1.50DIA X 4.76LG,2HOLE.....	4				
10	119619GT	BEARING,1.5IDX1.75ODX1.5L,PTFE.....	6				
11	65515GT	YOKE ASSEMBLY 2WD S40 LEFT.....	1				
		<i>includes 2 each index numbers 8 and 10</i>					
12	8220GT	SCREW,HHC,1/2-13 X 4.....	4				
13	6086GT	NUT,LP NYLOCK,1/2-13.....	4				
14	45074GT	WASHER,THRUST,1.5 X 3.5 X .187.....	2				
15	36603GT	WASHER,FLAT,1.56 X 3.5 X .061.....	4				
16	32652-SGT	Steer Axle Assembly - Non-oscillating.....	1				
		<i>includes 2 each index numbers 8 and 10</i>					
17	65516GT	YOKE ASSEMBLY 2WD S40 RIGHT.....	1				
		<i>includes 2 each index numbers 8 and 10</i>					
18	14815GT	PIN,ROLL,SST,.25 X 2.25.....	2				
19	8255GT	SCREW,HHC,3/8-16 X .75.....	2				
20	1255452GT	ROD END,.375 X 2.25,ZAG.....	2				
21	30734GT	PIN,1.00DIA X 2.88LG,1HOLE.....	2				
22	53613GT	PIN, 3.50" X 1.00".....	2				
		<i>to SN 5453</i>					
--	32399GT	PIN,CLEVIS,1 X 3 LG.....	2				
		<i>from SN 5454</i>					
23	30747GT	TIE ROD, WELDMENT.....	1				
--	63155GT	WELDMENT,TIE ROD.....	1				

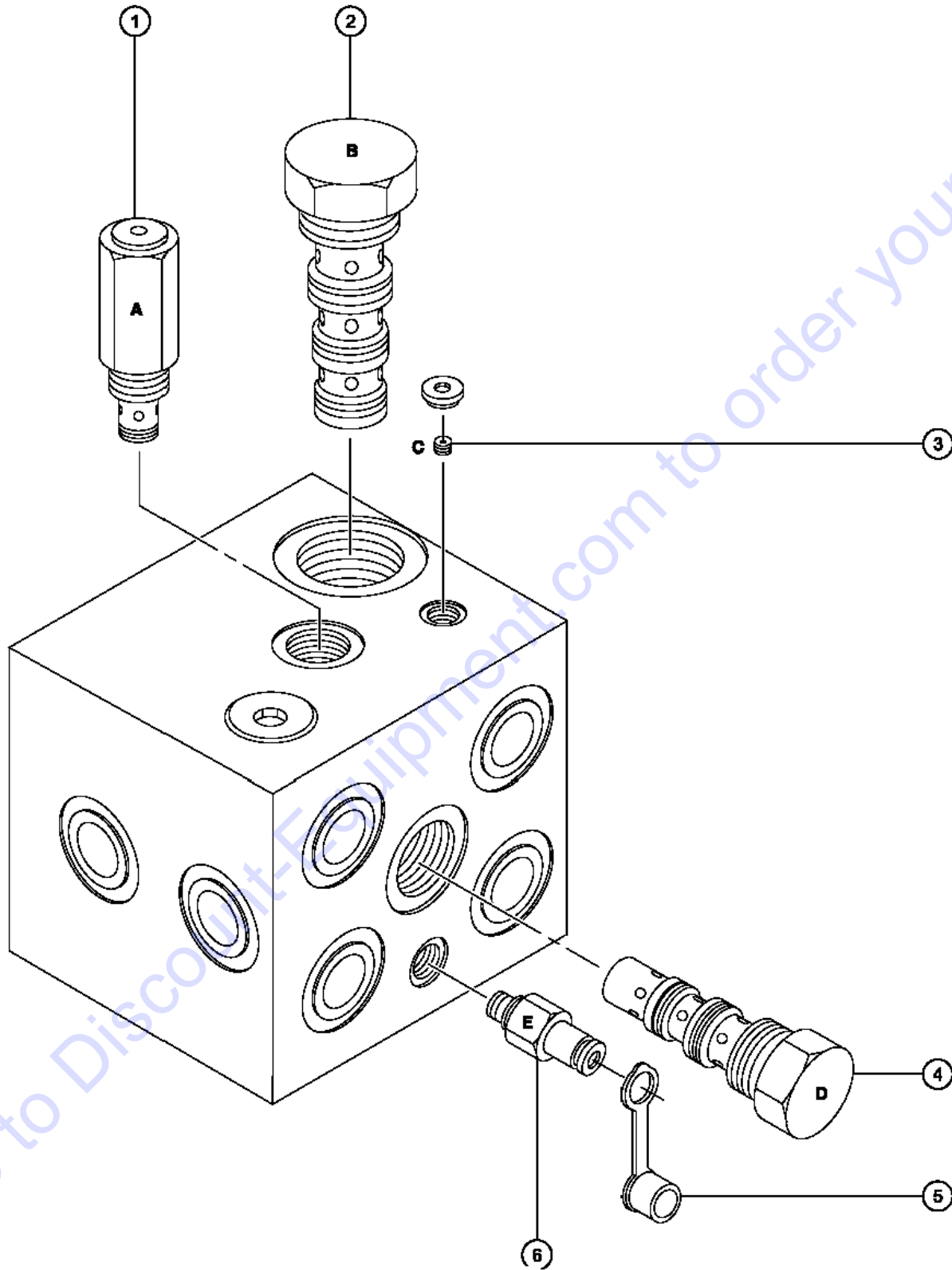
203.1 2WD Steer Axle - Wheels and Hubs



203.1 2WD Steer Axle - Wheels and Hubs

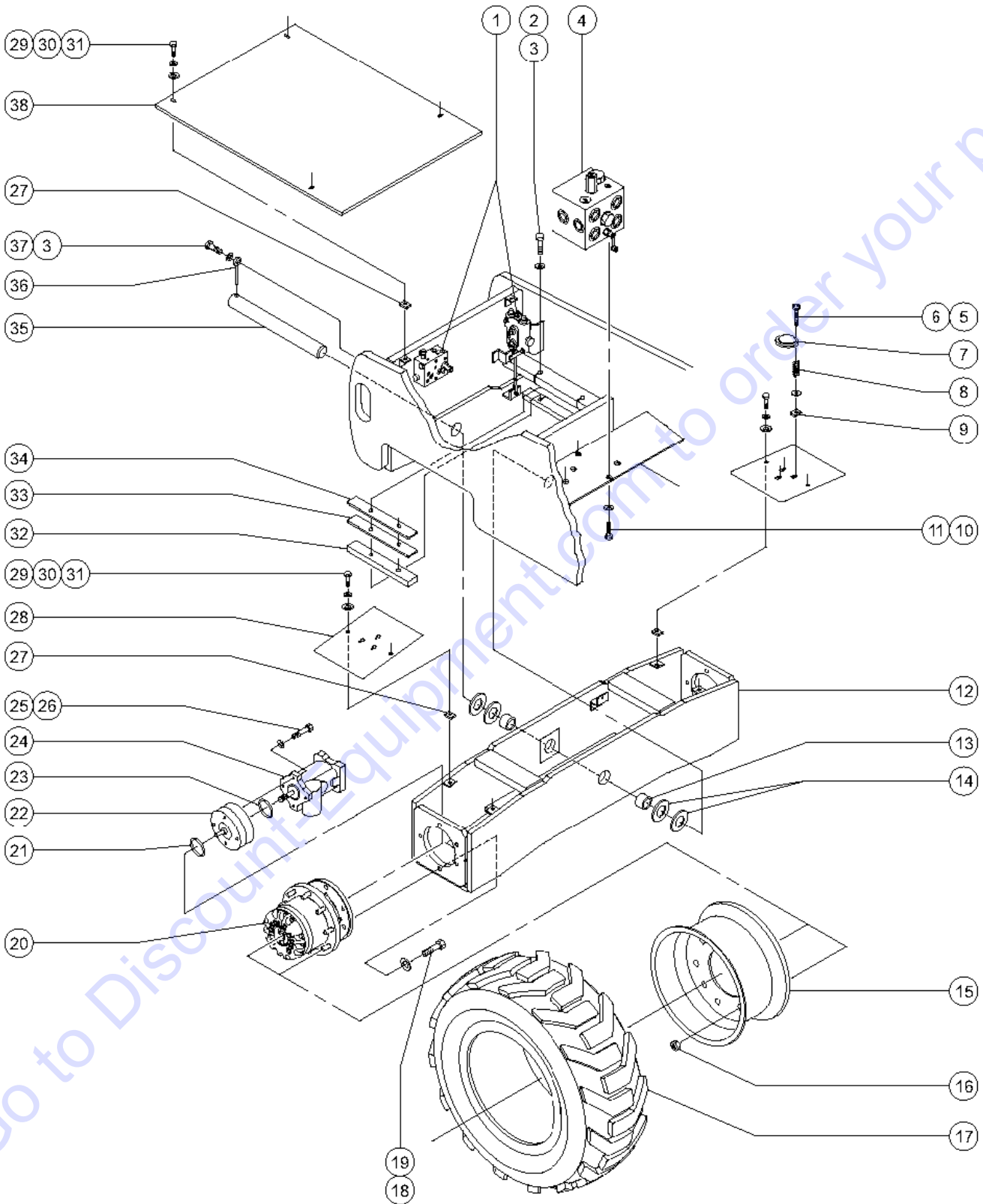
Item	Part No.	Description	Qty.
1	6090GT	SCREW,HHC,1/4-20 X .75.....	4
2	6356GT	WASHER,LOCK,.25.....	4
3	6638GT	WASHER,FLAT,USS,1/4"Y.....	4
4	32676GT	COVR W/DECLS,DR.CHAS.STR.END....1 to SN 2872	
--	102278GT	CVR ASSY W/DECALS,DRV CHASS ST.....1 from SN 2873	
5	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG.....	4
6	73199GT	WHEEL, 16X10.....2 (8 hole)	
7	54627GT	NUT,LUG,5/8-18 X 90 DEGREE,Z45.....	16
8A	73198GT	TIRE & WHEEL ASSY (COMMENTS!)*..2 Industrial, Air-filled (includes item 6) (8 hole)	
--	73200GT	TIRE,IMPLEMENT,12.5-16SL,14PR for 73198	
8B	73764GT	TIRE & WHEEL ASSY. FOAM Industrial, Foam-filled (8 hole)	
9	45111GT	CAP,DUST,45873 HUB KIT.....	2
10	45113GT	NUT,SPINDLE,1-14.....	2
11	45114GT	PIN,COTTER,.219 X 1.75.....	2
12	45112GT	WASHER,SPINDLE.....	2
13	45108GT	OUTER CONE - MODEL 60-8.....2 small bearing race not included	
13A	40146GT	BEARING RACE (SMALL) (45873).....2 outer cone not included	
14	45043GT	HUB ASSEMBLY MODEL#60-8***.....2 includes index numbers 9, 13, 15, 16 and races	
--	21166GT	LUG BOLT,5/8-18,WHEEL HUB***.....	6
--	40145GT	BEARING RACE (LARGE) (45873).....2 inner cone not included	
--	40146GT	BEARING RACE (SMALL) (45873).....2 outer cone not included	
15	45107GT	INNER CONE - MODEL 60-8.....2 large bearing race not included	
15A	40145GT	BEARING RACE (LARGE) (45873).....2 inner cone not included	
16	45110GT	SEAL-GREASE,MODEL 60-8.....	2
--	45873GT	SEAL/BEARING KIT (45043,54840).....2 includes index numbers 9 through 13, 15, 16 and races	

204.1 2WD Drive Manifold



Item	Part No.	Description	Qty.
A		Relief Valve <i>Charge Pressure Circuit</i>	
B		Flow Divider/Combiner <i>Controls Flow to Drive Motors in Forward and Reverse</i>	
C		Orifice Plug <i>Drive Circuit</i>	
D		Shuttle Valve, 3 position 3 way <i>Charge Pressure, Hot Oil Shuttle</i>	
E		Diagnostic Fitting <i>Testing</i>	
--	28750GT	O-RING KIT,FIELD SVC,ALL PROD*	
--	33994GT	PLUG AND CAP KIT-SERVICE,37 **	
--	34448GT	TRACTION MANIFOLD,2WD*** <i>includes index numbers 1 through 4</i>	
--	49612GT	O-RING KIT (ORFS FITTINGS)	
--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
1	43597GT	VALVE,RELIEF,210 PSI.....	1
2	52726GT	VALVE,FLOW DIVIDER/COMBINER.....	1
3	33520GT	PLUG,ORIFICE,0.070.....	1
4	27761GT	VALVE,SHUTTLE.....	1
5	48880GT	CAP,DIAGNOSTIC NIPPLE.....	1
6	48997GT	NIPPLE,DIAGNOSTIC,#4.....	1
--	20224GT	DIAGNOSTIC FEMALE Q-DSCNT.....	1

205.1 2WD Non-steer Axle



205.1 2WD Non-steer Axle

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.	
1		Ref. Oscillation Manifold and Control Valve (refer to Figure 2-F).....	1	--	1286607GT	BEARING KIT,TORQUE HUB (20193) for 20193		
2	6096GT	SCREW,HHC,1/2-13 X 2 GR5.....	4	--	21142GT	SEAL KIT (W1B) TORQUE HUBS for 20193 (inventory limited to stock on hand as component is no longer available)		
3	6021GT	WASHER,LOCK,.375.....	5	--	21143GT	BEARING KIT (45553) TORQUE HUB....	2	
4	34448GT	TRACTION MANIFOLD,2WD***.....	1	--	21144GT	CAP,DISENGAGE-45553 TORQUE HUB.....	2	
5	73634GT	SCREW,PHIL,PHM,10-24X1.5 ZINC.....	3	--	21145GT	DISCONNECT ROD-45553 TQ.HUB.....	2	
6	6146GT	WASHER,FLAT,MS,#10,Y.....	3	--	21146GT	COVER CAP,TORQUE HUB***.....	2	
7	77026GT	LEVEL,BUBBLE,2 DEGREE *.....	1	--	21148GT	WASHER,THRUST,TORQUE HUB.....	2	
		<i>European models</i>		--	21149GT	LUG,WHEEL STUD,5/8-18,W1/4HB**.....	2	
8	77027GT	SPRING,1X.31 ODX.040WIRE,SS.....	3	--	37097GT	O-RING, TORQUE HUB.....	2	
9	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG.....	3	--	58438GT	KIT,COVER,TORQUE HUB,45553***.....	2	
10	8177GT	SCREW,HHC,1/2-13 X 1.5.....	2	--	58459GT	THRUST CAP (20193)		
11	6033GT	WASHER,LOCK,0.5".....	2	21	52087GT	O-RING,2-044 BUNA***.....	2	
12	32653GT	NON-STEER AXLE ASSY,S40.....	1	--	22	41912GT	BRAKE,MICO,1200 IN/LB***.....	2
		<i>includes index number 13</i>				<i>includes 1 each of index number 21; to SN 5456</i>		
13	18396GT	BEARING,1.5IDX1.75ODX1.0L.....	2	--	41918GT	LINING KIT,MICO BRAKE.....	2	
14	36603GT	WASHER,FLAT,1.56 X 3.5 X .061.....	4	--	41921GT	SEAL KIT,BRAKE,MICO.....	2	
		1		--	41922GT	BEARING KIT,BRAKE,MICO.....	2	
15	122348GT	WHEEL, 16.5 X 9.75 S40.....	2	--	72319GT	SPRING (RED) MICO		
		<i>(9 hole)</i>				<i>For 41912; 8 required per brake</i>		
16	54627GT	NUT,LUG,5/8-18 X 90 DEGREE,Z45.....	18	22A	41912GT	BRAKE,MICO,1200 IN/LB***.....	2	
17A	1271438GT	TIRE/WHEEL ASSY,LH,12-16.5/10PR,AIR.....	1			<i>includes 1 each of index number 21; from SN 5457</i>		
		<i>RT, Air-filled, left (includes item 15) (9 hole)</i>		--	65608GT	BEARING KIT, AUSCO***.....	2	
17A	1271439GT	TIRE/WHEEL ASSY,RH,12-16.5/10PR,AIR.....	1	--	77239GT	LINING KIT,AUSCO BRAKE***.....	2	
		<i>RT, Air-filled, right (includes item 15) (9 hole)</i>		--	77240GT	SEAL KIT, AUSCO BRAKE***.....	2	
--	122348GT	WHEEL, 16.5 X 9.75 S40		23	22811GT	O-RING,MOTOR TO BRAKE***.....	2	
--	1271437GT	TIRE,12-16.5/10PR S40 HAULER for 1271439, 1271438				<i>measures approx 4" x 0.10"</i>		
17B	1271440GT	TIRE/WHEEL ASSY,LH,12-16.5/10PR,FOAM.....	2	24	41398GT	MOTOR,HYDRAULIC,AXIAL PORTS***.....	2	
		<i>RT, Foam-filled, left (9 hole)</i>				<i>includes 1 each index number 23</i>		
17B	1271441GT	TIRE/WHEEL ASSY,RH,12-16.5/10PR,FOAM.....	2	--	32680GT	SEAL KIT,SUNSTRAND.....	2	
		<i>RT, Foam-filled, right (9 hole)</i>		25	7261GT	SCREW,HHC,1/2-13 X 5 BLACK.....	8	
18	45495GT	SCREW,SHC,5/8-11 X 3.00,A574.....	12			<i>to SN 5369</i>		
		<i>to SN 5369</i>		--	73858GT	SCREW,SHC,1/2-13X5.0 GR 5 ZINC.....	8	
--	13004GT	SCREW,HHC,5/8-11 X 3 GRD.8.....	12			<i>from SN 5370</i>		
		<i>from SN 5370</i>		26	13066GT	WASHER,FLAT,.5 HARDENED.....	8	
19	56911GT	WASHER,FLAT,.688X1.160X.09.....	12	27	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG.....	8	
20	20193GT	TORQUE HUB,35:1***.....	2	28	30802P-SGT	COVER,NON-STEER AXLE "BLUE".....	2	
20	21143GT	BEARING KIT (45553) TORQUE HUB for 20193 (inventory limited to stock on hand as component is no longer available)		29	6090GT	SCREW,HHC,1/4-20 X .75.....	8	
--	1286606GT	SEAL KIT,TORQUE HUB (20193) for 20193		30	6356GT	WASHER,LOCK,.25.....	8	
				31	6638GT	WASHER,FLAT,USS,1/4"Y.....	8	

205.1 2WD Non-steer Axle
(continued)

Item	Part No.	Description	Qty.
32	30690GT	BAR,AXLE ROTATION STOP,OSC. **2 <i>oscillating models</i>	
--	30691GT	BAR,AXLE ROTATION STOP,NON-OSC.....2 <i>non-oscillating models</i>	
33	30808GT	SHIM,AXLE ROTATION STOP.....2 1	
34	30809GT	SHIM,AXLE ROTATION STOP,22 GA.....2 1	
35	30735GT	PIN, 1.50DIAX17.50LG, CHAMFER.....1	
36	825019GT	ROD END,.375X3.69,ZAG.....1	
37	6175GT	SCREW,HHC,3/8-16 X 1.....1	
38	32682GT	COVR W/DECL,DR.CHAS.NONSTEER.....1 <i>to SN 2872</i>	
--	89803GT	COVER, CHASSIS ASSY W/DECALS....1 <i>from SN 2873</i>	

Footnotes

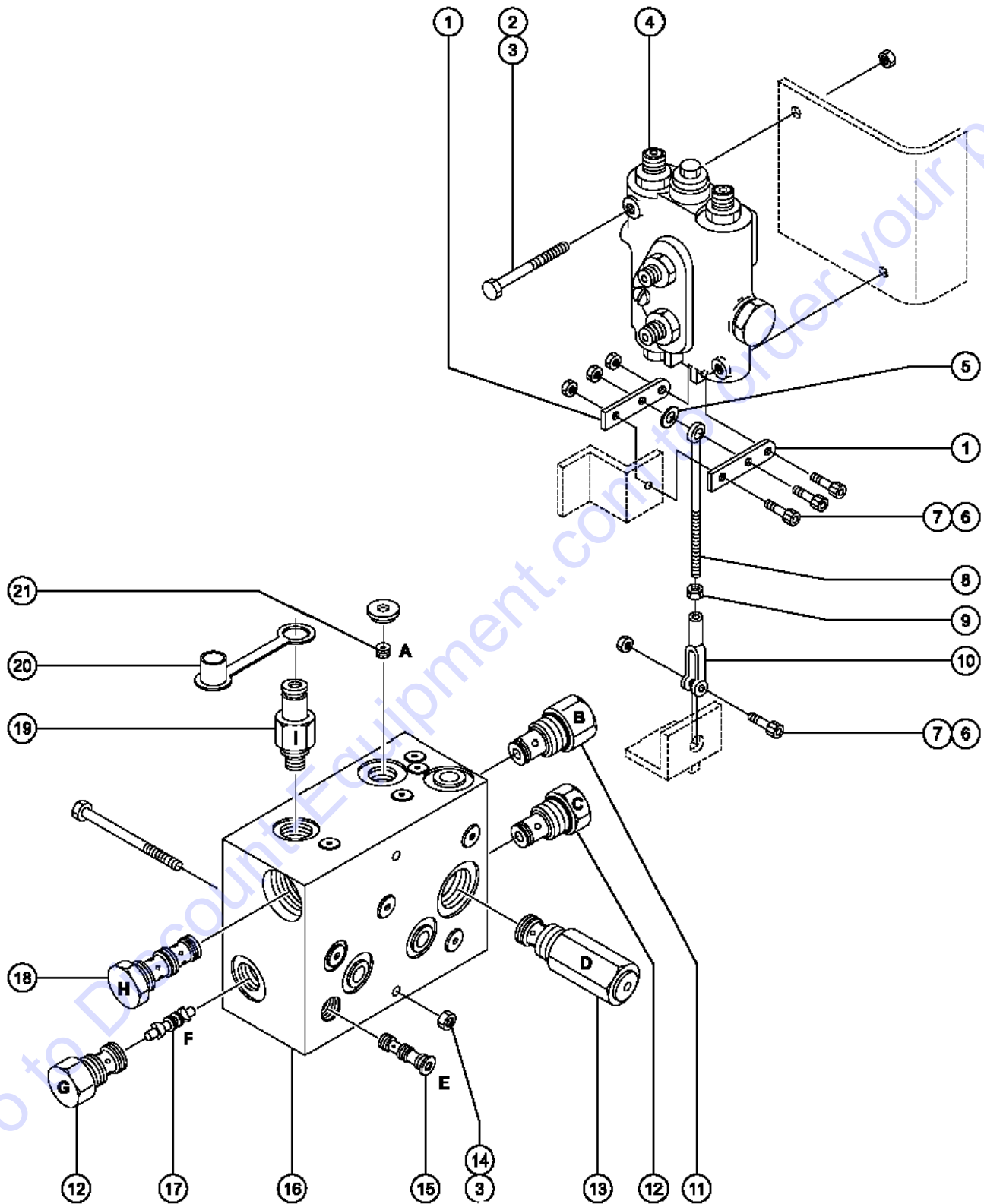
1: Quantity listed for this item is approximate.
Actual quantity may vary to ensure proper fit.

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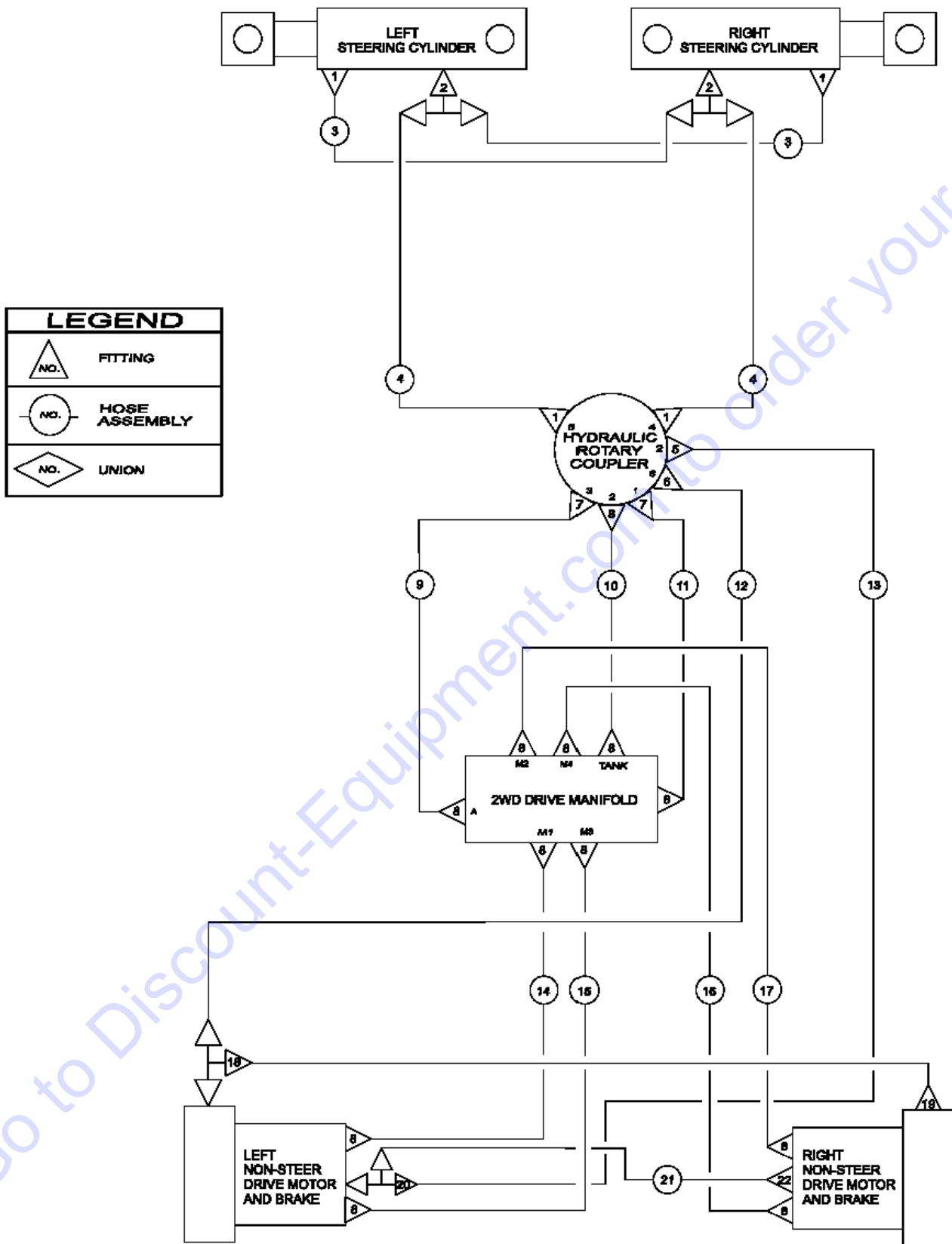
206.1 2WD Oscillation Manifold and Control Valve



206.1 2WD Oscillation Manifold and Control Valve

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A		Orifice Plug <i>Differential Sensing Circuit</i>		19	48997GT	NIPPLE,DIAGNOSTIC,#4.....	1
B		Differential Sensing Valve <i>Differential Sensing</i>		20	48880GT	CAP,DIAGNOSTIC NIPPLE.....	1
C		Check Valve <i>Oscillate, Left</i>		21	29737GT	PLUG,ORIFICE,0.052 INCH.....	1
D		Valve, Unloader Pilot Operated <i>Sequencing</i>					
E		Shuttle Valve, 2 position 3 way <i>Pilot</i>					
F		Piston <i>Check Valve Circuit</i>					
G		Check Valve <i>Oscillate, Right</i>					
H		Shuttle Valve, 2 position 3 way <i>Unloading</i>					
I		Diagnostic Fitting <i>Testing</i>					
--	28750GT	O-RING KIT,FIELD SVC,ALL PROD*					
--	33994GT	PLUG AND CAP KIT-SERVICE,37 **					
--	49612GT	O-RING KIT (ORFS FITTINGS)					
--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*					
1	30884GT	OSCILLATE VALVE LINKAGE.....	2				
2	4266GT	SCREW,HHC,1/4-20 X 2.....	2				
3	6091GT	NUT,NYLOCK,1/4-20.....	4				
4	30558 32681GT	Valve - Manual, 3 position 4 way.....	1				
--	32681GT	SEAL KIT,CONTROL VALVE.....	1				
5	20980GT	WASHER,NYLON,.434 X.263X.049.....	1				
6	6584GT	SCREW,SHS,10-24 X .625.....	4				
7	5365GT	NUT,NYLOCK,10-24.....	4				
8	30885GT	LINKAGE ROD.....	1				
9	21496GT	NUT,HEX,1/4-28.....	1				
10	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN..... <i>includes clevis pin and cotter pin</i>	1				
11	27532GT	VALVE,DIFFERENTIAL SENSING.....	1				
12	32725GT	VALVE,CHECK (30797).....	2				
13	37050GT	VALVE,UNLOADER,P.O.....	1				
14	11413GT	SCREW,HHC,1/4-20 X 4.....	2				
15	45483GT	VALVE,SHUTTLE***.....	1				
16	25375GT	KIT, O-RING.....	1				
16	30797GT	MANIFOLD,OSCILLATION..... <i>includes index numbers 11 through 13, 15, 17, 18 and 21</i>	1				
17	32724GT	PISTON (30797).....	1				
18	32723GT	VALVE,SHUTTLE (30797).....	1				
19	20224GT	DIAGNOSTIC FEMALE Q-DSCNT.....	1				

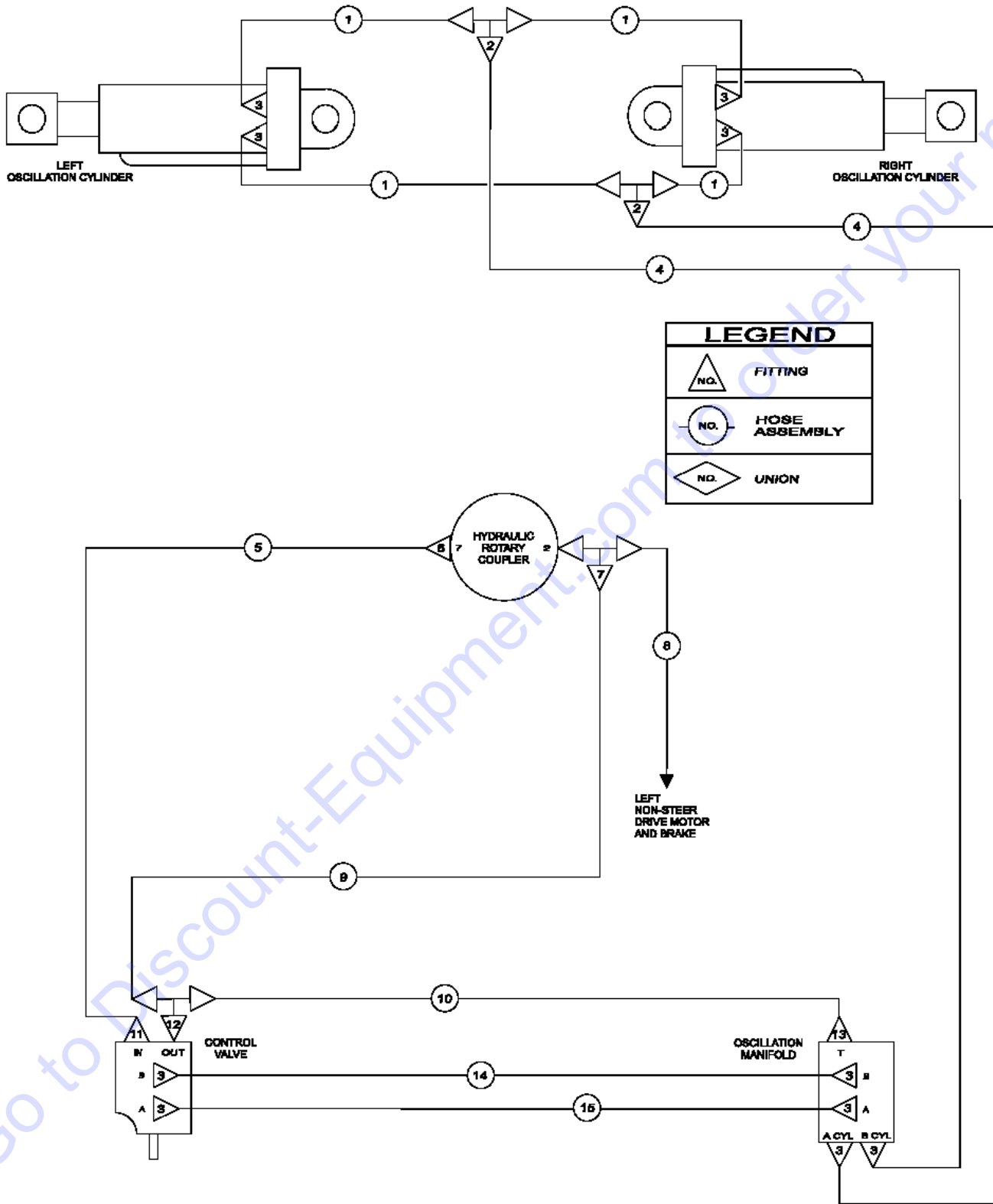
207.1 2WD Hydraulic Hoses and Fittings - Drive and Steer Systems



207.1 2WD Hydraulic Hoses and Fittings - Drive and Steer Systems

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	28750GT	O-RING KIT,FIELD SVC,ALL PROD*		Footnotes			
--	33994GT	PLUG AND CAP KIT-SERVICE,37 **		1:	Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), and Hose, 3/8 inch (Parker No. 451TC-6)		
--	49612GT	O-RING KIT (ORFS FITTINGS)		2:	Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-6), and Hose, 3/8 inch (Parker No. 451TC-6)		
--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*		3:	Hose End - Female, Swivel, ORFS (Parker No. 1JC71-12), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J971-12) and Hose, 3/4 inch (Parker No. 772-12)		
1	48915GT	ELBOW,90D,520220-6.....	4	4:	Hose End - Female, Swivel, ORFS (Parker No. 1JC43-12), Hose End - Female, Swivel, 45°, ORFS (Parker No. 1J743-12) and Hose, 3/4 inch (Parker No. 481-12)		
2	48919GT	TEE,BRANCH,520429-6.....	2	5:	Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-8), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-10-8) and Hose, 1/2 inch (Parker No. 451TC-8)		
3	49130-2332GT	HOSE ASSEMBLY, 3/8".....	2	6:	Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-4) and Hose, 1/4 inch (Parker No. 451TC-4)		
		1		7:	Hose End - Female, Swivel, ORFS (Parker No. 1JC71-12), Hose End - Female, Swivel, ORFS (Parker No. 1JC71-12) and Hose, 3/4 inch (Parker No. 772-12)		
4	49128-5909GT	HOSE ASSEMBLY,3/8".....	2	8:	Hose End - Female, Swivel, ORFS (Parker No. 1JC43-8), Hose End - Female, Swivel, 45°, ORFS (Parker No. 1J743-10-8) and Hose, 1/2 inch (Parker No. 451TC-8)		
		2					
5	48920GT	ELBOW,45D,520320-6.....	1				
6	48911GT	ELBOW,90D,520220-4-6***.....	1				
7	48963GT	FITTING,ELBOW,45D,520320-12***.....	2				
8	48960GT	FITTING,CONN,520120-12***.....	12				
9	49156-2606GT	HOSE ASSY,3/4,90 FEM,STR FEM.....	1				
		3					
10	49149-1826GT	HOSE ASSY,3/4,45 FEM,STR FEM.....	1				
		4					
11	94374-2930GT	HOSE ASSY,3/4,90 FEM,STR FEM.....	1				
		4					
12	49172-7388GT	HOSE ASSEMBLY,1/2".....	1				
		5					
13	49117-7641GT	HOSE ASSY,1/4,90 FEM,STR FEM.....	1				
		6					
14	49157-4335GT	HOSE ASSEMBLY,3/4".....	1				
		7					
15	89871-3948GT	HOSE ASSEMBLY,3/4" STR-STR.....	1				
		7					
16	89871-3848GT	HOSE ASSEMBLY,3/4" STR-STR***.....	1				
		7					
17	89871-3348GT	HOSE ASSEMBLY,3/4" STR-STR.....	1				
		7					
18	48906GT	TEE,RUN,520428-4.....	1				
19	48904GT	ELBOW,90D,520220-4-4.....	1				
20	48953GT	TEE,RUN,520428-10.....	1				
21	49139-4518GT	HOSE ASSEMBLY,1/2".....	1				
		8					
22	48946GT	CONN,520120-8-10.....	1				

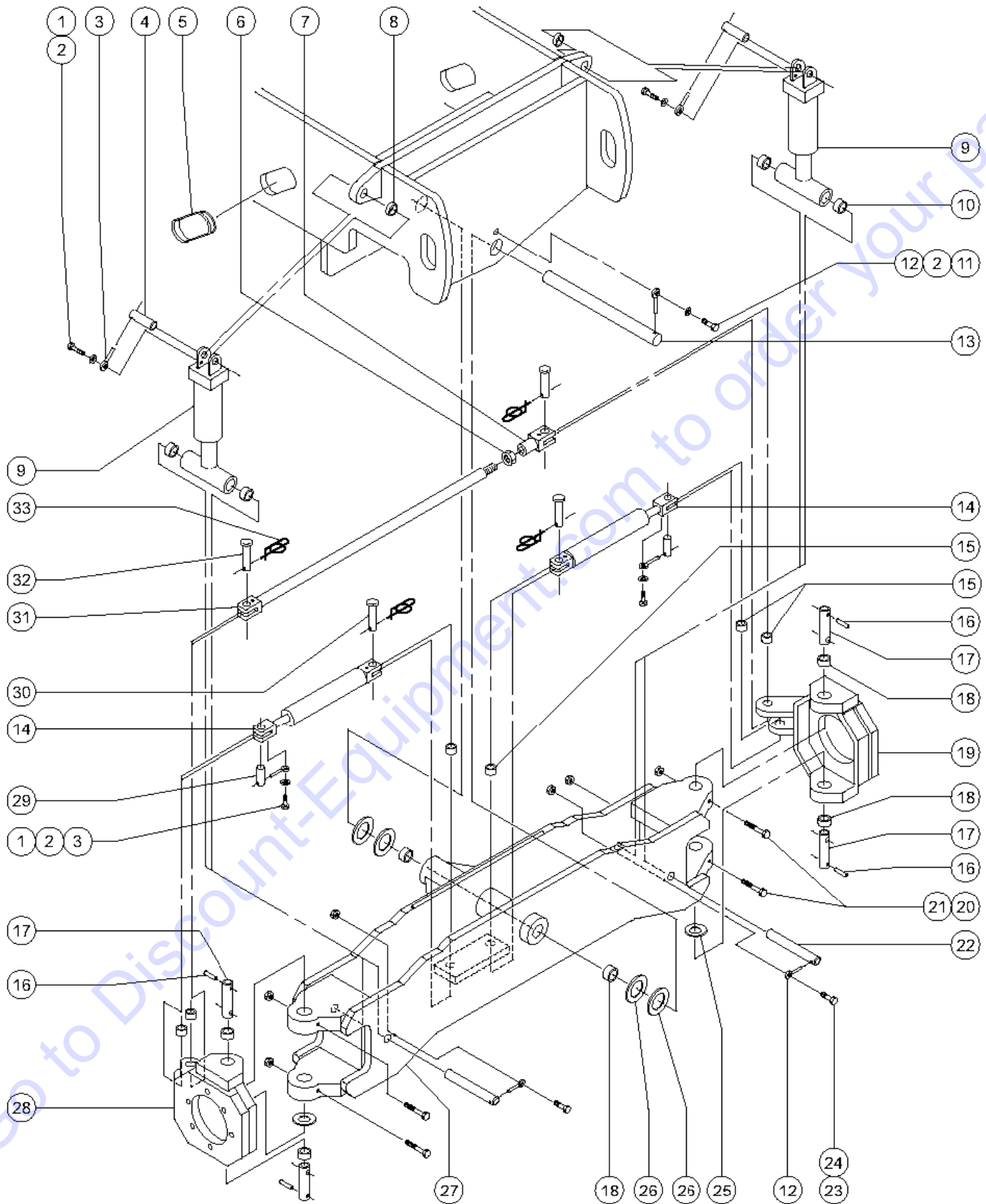
208.1 2WD Hydraulic Hoses and Fittings - Oscillation System



208.1 2WD Hydraulic Hoses and Fittings - Oscillation System

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	28750GT	O-RING KIT,FIELD SVC,ALL PROD*		Footnotes			
--	33994GT	PLUG AND CAP KIT-SERVICE,37 **		1:		Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6) and Hose, 3/8 inch (Parker No. 451TC-6)	
--	49612GT	O-RING KIT (ORFS FITTINGS)		2:		Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-6) and Hose, 3/8 inch (Parker No. 381-6)	
--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*		3:		Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, 90°, Med., ORFS (Parker No. 1J543-6) and Hose, 3/8 inch (Parker No. 451TC-6)	
1	49130-2357GT	HOSE ASSEMBLY,3/8".....	4	4:		Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-4) and Hose, 1/4 inch (Parker No. 451TC-4)	
		1		5:		Hose End - Female, Swivel, ORFS (Parker No. 1JC43-8), Hose End - Female, Swivel, 45°, Long, ORFS (Parker No.1J743-8) and Hose, 1/2 inch (Parker No. 451TC-8)	
2	48896GT	CONN,TEE,UNION,520401-6,ORFS.....	2	6:		Hose End - Female, Swivel, ORFS (Parker No. 1JC43-8), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-8) and Hose, 1/2 inch (Parker No. 451TC-8)	
3	48916GT	FITTING,CONN,520120-6.....	10	7:		Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, 90°, Long, ORFS (Parker No. 1J143-6) and Hose, 3/8 inch (Parker No. 451TC-6)	
4	49104-10809GT	HOSE ASSEMBLY,3/8".....	2	8:		Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-6) and Hose, 3/8 inch (Parker No. 451TC-6)	
		2					
5	49125-5970GT	HOSE ASSEMBLY,3/8".....	1				
		3					
6	48915GT	ELBOW,90D,520220-6.....	1				
7	48935GT	TEE,RUN,520428-8.....	1				
8	49117-7641GT	HOSE ASSY,1/4,90 FEM,STR FEM.....	1				
		4					
9	49141-6063GT	HOSE ASSY,1/2,45 FEM,STR FEM.....	1				
		5					
10	49143-1204GT	HOSE ASSY,1/2,90 FEM,STR FEM.....	1				
		6					
11	48930GT	FITTING,CONN,520120-6-8***.....	1				
12	48936GT	TEE,BRANCH,520429-8.....	1				
13	48943GT	FITTING,CONN,520120-8-6.....	1				
14	49124-1453GT	HOSE ASSEMBLY,3/8".....	1				
		7					
15	49128-1109GT	HOSE ASSY,3/8,90 FEM,STR FEM.....	1				
		8					

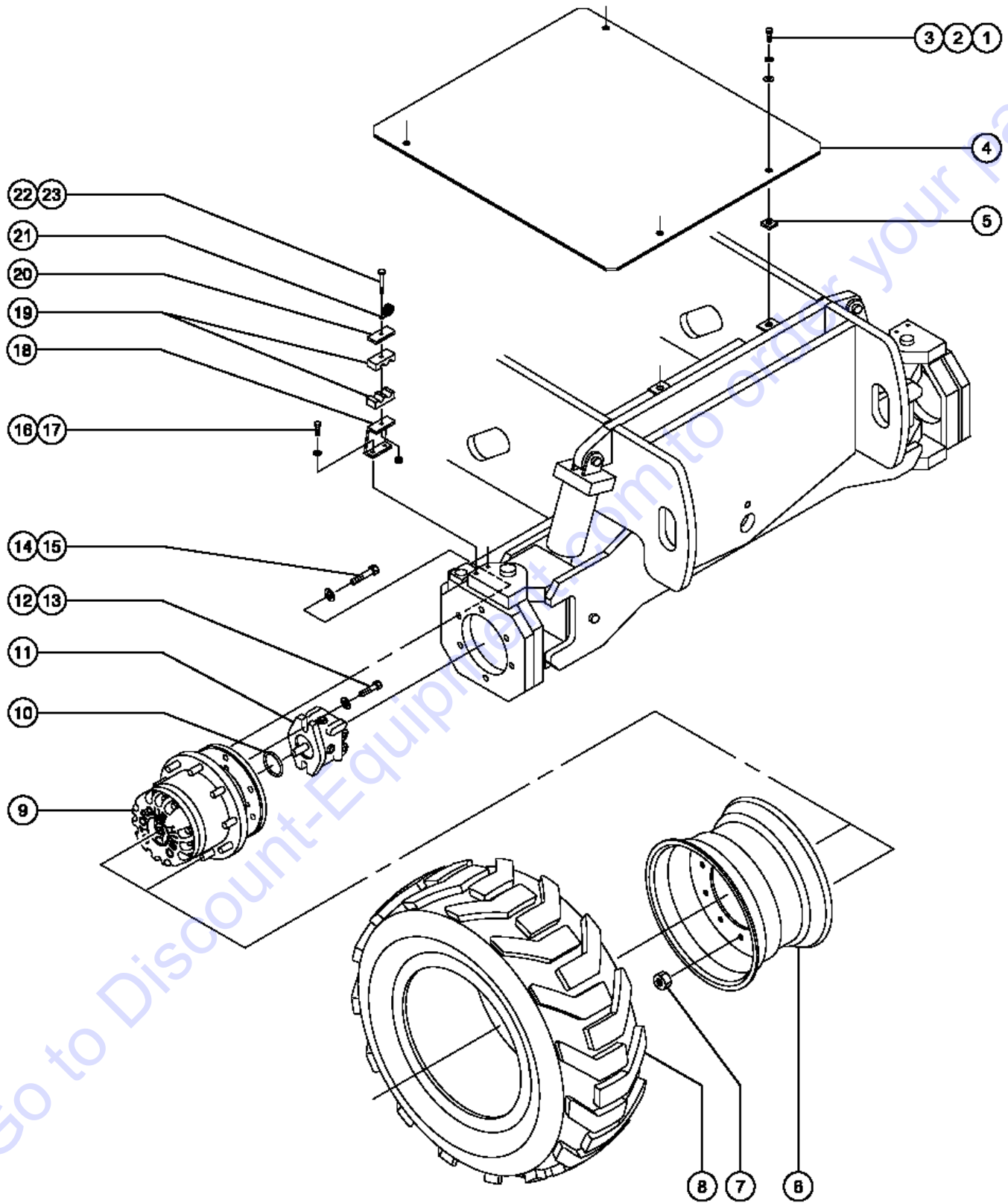
301.1 4WD Steer Axle Linkage



301.1 4WD Steer Axle Linkage

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	8255GT	SCREW,HHC,3/8-16 X .75.....	8	28	32284GT	YOKE ASSY,4WD,R.S.,S40.....	1
2	6021GT	WASHER,LOCK,.375.....	9			<i>includes 2 each index numbers 15 and 18</i>	
3	1255452GT	ROD END,.375 X 2.25,ZAG.....	8	28	32284-SGT	Yoke Assembly - Right Side.....	1
4	30737GT	PIN,1.25DIAX3.00LG,1HOLE.....	2			<i>includes 2 each index numbers 15 and 18</i>	
5	53386GT	GUARD, HOSE PROTECTOR.....	2	29	30734GT	PIN,1.00DIAX2.88LG,1HOLE.....	2
5	53387GT	GUARD, HOSE PROTECTOR.....	2	30	53613GT	PIN, 3.50" X 1.00".....	2
6	28352GT	NUT,HEX,JAM,1-8.....	1			<i>to SN 5453</i>	
7	23154-SGT	WELDMENT,ROD END.....	1	--	32399GT	PIN,CLEVIS,1 X 3 LG.....	2
8	30370GT	BEARING,1.25IDX1.5ODX1.00L.....	2			<i>from SN 5454</i>	
9	89099GT	CYLINDER,OSCILLATE S40/45.....	2	31	30747-SGT	TIE ROD, WELDMENT.....	1
		<i>includes 2 each index number 10</i>		--	63155GT	WELDMENT,TIE ROD.....	1
--	31106GT	VALVE,CNTERBAL,CBBB-LHN@3000**.	2	32	30734GT	PIN,1.00DIAX2.88LG,1HOLE.....	2
--	59050GT	SEAL KIT,2.5" BORE,1.5" ROD***	2			<i>to SN 5453</i>	
10	25683GT	BEARING,POLYGON,20DU12.....	4	--	19440GT	PIN,CLEVIS,1 X 2.5 LG.....	2
11	6175GT	SCREW,HHC,3/8-16 X 1.....	1			<i>from SN 5454</i>	
12	825019GT	ROD END,.375X3.69,ZAG.....	3	33	1255452GT	ROD END,.375 X 2.25,ZAG.....	4
13	30735GT	PIN, 1.50DIAX17.50LG, CHAMFER.....	1			<i>to SN 5453</i>	
14	89065GT	CYLINDER,STEER***.....	2	--	74389GT	RUE RING,1.00.....	4
--	32673GT	SEAL KIT (CYL PN 30585) <i>for hydraulic cylinder number 30585</i>				<i>from SN 5454</i>	
--	58116GT	UPDATE KIT STEERING S40/45 <i>must use for first time replacement of hydraulic cylinder number 30585</i>					
--	59076GT	SEAL KIT,2.0" BORE CYLINDERS** <i>for hydraulic cylinder number 59036</i>					
--	59169GT	SEAL KIT,2" BORE,1" ROD*** <i>for hydraulic cylinder number 59297 and 59303</i>					
--	89066GT	SEAL KIT,STEER CYL (89065) <i>for hydraulic cylinder number 89065</i>					
15	25817GT	BEARING,1.00IDX1.25ODX1.00L.....	6				
16	14815GT	PIN,ROLL,SST,.25 X 2.25.....	4				
17	53081GT	PIN,1.50DIAX4.76LG,2HOLE.....	4				
18	119619GT	BEARING,1.5IDX1.75ODX1.5L,PTFE.....	6				
19	32285GT	YOKE ASSY,4WD,L.S.,S40.....	1				
		<i>includes 2 each index numbers 15 and 18</i>					
19	32285-SGT	Yoke Assembly - Left Side.....	1				
		<i>includes 2 each index numbers 15 and 18</i>					
20	8220GT	SCREW,HHC,1/2-13 X 4.....	4				
21	6086GT	NUT,LP NYLOCK,1/2-13.....	4				
22	30190GT	PIN,1.25DIAX7.25LG,1HOLE.....	2				
23	6708GT	SCREW,HHC,3/8-16 X 2.25.....	2				
24	4828GT	NUT,NYLOCK,3/8-16.....	2				
25	45074GT	WASHER,THRUST,1.5 X 3.5 X .187.....	2				
26	36603GT	WASHER,FLAT,1.56 X 3.5 X .061.....	4				
27	32651-SGT	Steer Axle Assembly.....	1				
		<i>includes 2 each index numbers 15 and 18</i>					

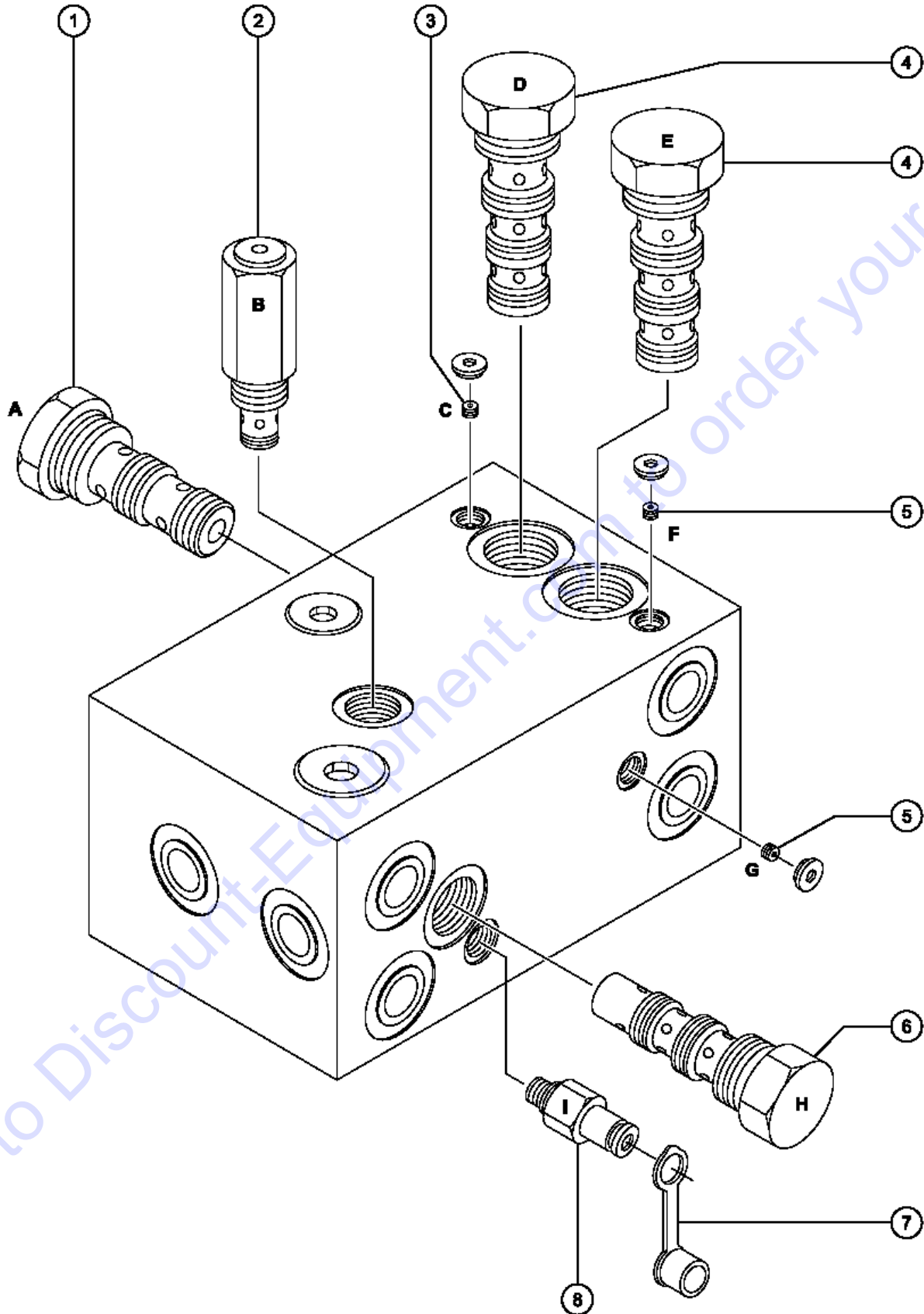
302.1 4WD Steer Axle - Wheels and Hubs



302.1 4WD Steer Axle - Wheels and Hubs

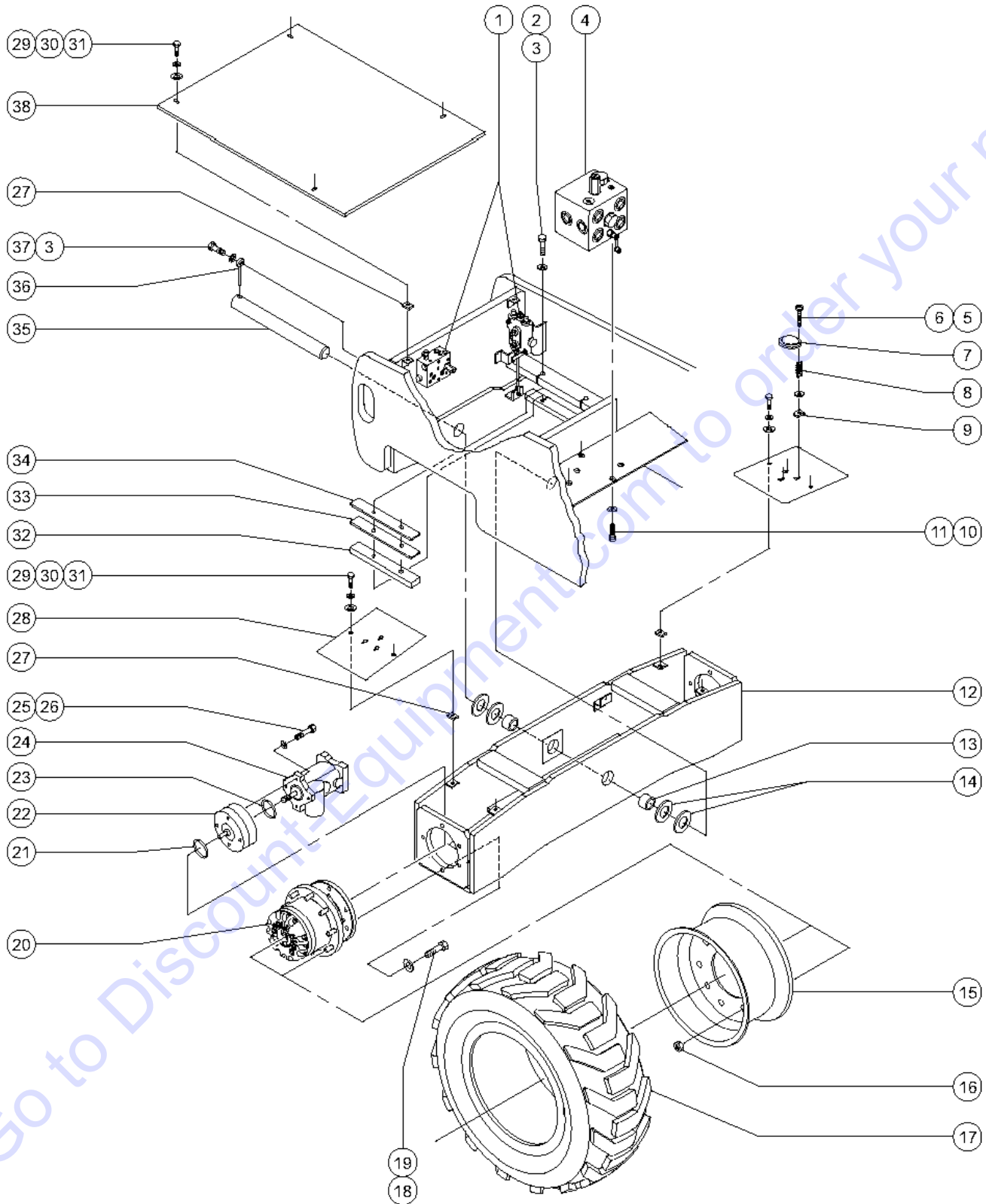
Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	53386GT	GUARD, HOSE PROTECTOR.....	2	12	8177GT	SCREW,HHC,1/2-13 X 1.5.....	4
--	53387GT	GUARD, HOSE PROTECTOR.....	2	13	13066GT	WASHER,FLAT,.5 HARDENED.....	4
1	6090GT	SCREW,HHC,1/4-20 X .75.....	4	14	45495GT	SCREW,SHC,5/8-11 X 3.00,A574.....	12
2	6356GT	WASHER,LOCK,.25.....	4			to SN 5369	
3	6638GT	WASHER,FLAT,USS,1/4"Y.....	4	--	73455GT	SCREW,HHC,5/8-11 X 2.25 GR8.....	12
4	32676GT	COVR W/DECLS,DR.CHAS.STR.END....	1			from SN 5370	
		to SN 2872		15	42191GT	WASHER,FLAT,.640X1.160X.09.....	12
--	102278GT	CVR ASSY W/DECALS,DRV CHASS ST.....	1	16	8255GT	SCREW,HHC,3/8-16 X .75.....	4
		from SN 2873		17	6021GT	WASHER,LOCK,.375.....	4
5	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG.....	4	18	122281PGT	HOSE HANGER,DRIVE CHASSIS,PTD.....	2
6		Ref. Tire & Wheel assemblies (refer to 304.1)		19	36858GT	CLAMP PAIR,DUAL HOSE.....	2
6	122348GT	WHEEL, 16.5 X 9.75 S40.....	2	20	36859GT	TOP PLATE,CLAMP.....	2
7	54627GT	NUT,LUG,5/8-18 X 90 DEGREE,Z45.....	18	21	45454GT	CLAMP,RUB CUSH,0.75,#12 X 3/8*.....	2
8		Ref. Tire & Wheel assemblies (refer to 304.1)		22	18505GT	5/16-18 X 2.25 LG.FLG.LCK.SCRW.....	2
8	33412GT	TIRE,12X16.5,8 PLY,SGL.....	2	23	6002GT	NUT,LP NYLOCK,5/16-18.....	2
--	1271437GT	TIRE,12-16.5/10PR S40 HAULER.....	2				
9	45553GT	TORQUE HUB SERIES 1-18.25:1.....	2				
--	1286606GT	SEAL KIT,TORQUE HUB (20193) for 45553					
--	21142GT	SEAL KIT (W1B) TORQUE HUBS for 45553 (inventory limited to stock on hand as component is no longer available)					
--	21143GT	BEARING KIT (45553) TORQUE HUB....	2				
		for 45553					
--	21144GT	CAP,DISENGAGE-45553 TORQUE HUB.....	2				
		for 45553					
--	21145GT	DISCONNECT ROD-45553 TQ.HUB.....	2				
		for 45553					
--	21146GT	COVER CAP,TORQUE HUB***.....	2				
		for 45553					
--	21148GT	WASHER,THRUST,TORQUE HUB.....	2				
		for 45553					
--	21149GT	LUG,WHEEL STUD,5/8-18,W1/4HB**.....	2				
		for 45553					
--	37097GT	O-RING, TORQUE HUB.....	2				
		included in Seal Kit part number 21142					
--	58438GT	KIT,COVER,TORQUE HUB,45553***.....	2				
		for 45553					
--	58448GT	KIT,TORQUE HUB COVER (45553)**.....	2				
		for 45553					
10	52087GT	O-RING,2-044 BUNA***.....	2				
11	33432GT	MOTOR,HYD,25CC FIXED***.....	2				
		includes index number 10					
--	32675GT	SEAL KIT,SUNSTRAND.....	2				

303.1 4WD Drive Manifold



Item	Part No.	Description	Qty.
A		Flow Divider/Combiner Valve <i>Controls Flow to Flow Divider/Combiners, items D and E</i>	
B		Relief Valve <i>Charge Pressure Circuit</i>	
C		Orifice Plug <i>Front Drive Motor Circuit</i>	
D		Flow Divider/Combiner Valve <i>Controls Flow to Steer End Drive Motors in Forward/Reverse</i>	
E		Flow Divider/Combiner Valve <i>Controls Flow to Non-steer End Drive Motors in Forward/Reverse</i>	
F		Orifice Plug <i>Rear Drive Motor Circuit</i>	
G		Orifice Plug <i>Equalizes Pressure on both sides of Flow Divider/Combiner Valve, item A</i>	
H		Shuttle Valve,3 position 3 way <i>Charge Pressure, Hot Oil Shuttle</i>	
I		Diagnostic fitting <i>Testing</i>	
--	28750GT	O-RING KIT,FIELD SVC,ALL PROD*	
--	33994GT	PLUG AND CAP KIT-SERVICE,37 **	
--	34447GT	MANIFOLD,TRACTN,4WD,(S)SERIES* <i>includes index numbers 1 through 6</i>	
--	49612GT	O-RING KIT (ORFS FITTINGS)	
--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
1	33521GT	VALVE,FLOW DIVIDER/COMBINER.....1	
2	31406GT	VALVE,RELIEF 250 PSI***1	
3	29737GT	PLUG,ORIFICE,0.052 INCH.....1	
4	52726GT	VALVE,FLOW DIVIDER/COMBINER.....2	
5	33520GT	PLUG,ORIFICE,0.070.....2	
6	27761GT	VALVE,SHUTTLE.....1	
7	48880GT	CAP,DIAGNOSTIC NIPPLE.....1	
8	20224GT	DIAGNOSTIC FEMALE Q-DSCNT.....1	
8	48997GT	NIPPLE,DIAGNOSTIC,#4.....1	

304.1 4WD Non-steer Axle



304.1 4WD Non-steer Axle

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1		Ref. Oscillation Manifold and Control Valve (refer to Figure 305.1)		17C	73205GT	TIRE & WHEEL ASSY,LH RT, Non-marking, Air-filled, left (includes item 15) (9 hole)	
2	6096GT	SCREW,HHC,1/2-13 X 2 GR5.....	4	--	73212GT	TIRE,12-16.5, 12PR,NON-MARKING for 73204, 73205	
3	6021GT	WASHER,LOCK, .375.....	5	17D	102802GT	S40 NM RT TIRE,RH RT, Foam-filled, Non-marking, right (9 hole)	
4	34447GT	MANIFOLD,TRACTN,4WD,(S)SERIES*..	1	17D	102803GT	S40 NM RT TIRE,LH RT, Foam-filled, Non-marking, left (9 hole)	
5	73634GT	SCREW,PHIL,PHM,10-24X1.5 ZINC.....	3	17E	73923GT	TIRE & WHEEL ASSY.,FLOTATION Flotation, Air-filled (includes item 15) (9 hole)	
6	6146GT	WASHER,FLAT,MS,#10,Y.....	3	--	73925GT	TIRE,33/16LL500,10PLY LITEFOOT for 73923	
7	77026GT	LEVEL,BUBBLE,2 DEGREE *.....	1	17F	73490GT	TIRE & WHEEL ASSY.-RH Flotation, Foam-filled, right (9 hole)	
8	77027GT	SPRING,1X.31 ODX.040WIRE,SS.....	3	17F	73491GT	TIRE & WHEEL ASSY.-LH Flotation, Foam-filled, left (9 hole)	
9	73575GT	SPRING CLIP,10-24, .025-.125X.468,ZAG.....	3	18	45495GT	SCREW,SHC,5/8-11 X 3.00,A574.....	12
10	8177GT	SCREW,HHC,1/2-13 X 1.5.....	2	--	13004GT	SCREW,HHC,5/8-11 X 3 GRD.8.....	12
11	6033GT	WASHER,LOCK,0.5".....	2	19	56911GT	WASHER,FLAT,688X1.160X.09.....	12
12	32653GT	NON-STEER AXLE ASSY,S40.....	1	20	20193GT	TORQUE HUB,35:1***.....	2
13	18396GT	BEARING,1.5IDX1.75ODX1.0L.....	2	--	1286606GT	SEAL KIT,TORQUE HUB (20193) for 20193	
14	36603GT	WASHER,FLAT,1.56 X 3.5 X .061.....	4	--	1286607GT	BEARING KIT,TORQUE HUB (20193) for 20193	
15A	122348GT	WHEEL, 16.5 X 9.75 S40.....	2	--	21142GT	SEAL KIT (W1B) TORQUE HUBS for 20193 (inventory limited to stock on hand as component is no longer available)	
15B	73924GT	WHEEL, 19.5X14.00 for Flotation tires (9 hole)		--	21143GT	BEARING KIT (45553) TORQUE HUB for 20193 (inventory limited to stock on hand as component is no longer available)	
16	54627GT	NUT,LUG,5/8-18 X 90 DEGREE,Z45.....	18	--	21144GT	CAP,DISENGAGE-45553 TORQUE HUB.....	2
17A	1271438GT	TIRE/WHEEL ASSY,LH,12-16.5/10PR,AIR.....	1	--	21145GT	DISCONNECT ROD-45553 TQ.HUB.....	2
17A	1271439GT	TIRE/WHEEL ASSY,RH,12-16.5/10PR,AIR.....	1	--	21146GT	COVER CAP,TORQUE HUB***.....	2
--	122348GT	WHEEL, 16.5 X 9.75 S40 for 1271439, 1271438		--	21148GT	WASHER,THRUST,TORQUE HUB.....	2
--	1271437GT	TIRE,12-16.5/10PR S40 HAULER for 1271439, 1271438		--	21149GT	LUG,WHEEL STUD,5/8-18,W1/4HB**.....	2
17B	1271440GT	TIRE/WHEEL ASSY,LH,12-16.5/10PR,FOAM.....	2	--	37097GT	O-RING, TORQUE HUB.....	2
17B	1271441GT	TIRE/WHEEL ASSY,RH,12-16.5/10PR,FOAM.....	2	--	58438GT	KIT,COVER,TORQUE HUB,45553***.....	2
17C	111453GT	ASSY,TIRE/WHEEL,RH,RT,NM,W/SEA RT, Non-marking, Air-filled with sealant, right (9 hole)		--	58589GT	THRUST CAP (20193)	
17C	111454GT	ASSY,TIRE/WHEEL,LH,RT,NM,W/SEA RT, Non-marking, Air-filled with sealant, left (9 hole)		21	52087GT	O-RING,2-044 BUNA***.....	2
17C	73204GT	TIRE & WHEEL ASSY,RH RT, Non-marking, Air-filled, right (includes item 15) (9 hole)		22	41912GT	BRAKE,MICO,1200 IN/LB***.....	2
				--	41912GT	BRAKE,MICO,1200 IN/LB***.....	2
						includes 1 each of index number 21; to SN 5456	
						includes 1 each of index number 21; from SN 5457	

304.1 4WD Non-steer Axle (continued)

Item	Part No.	Description	Qty.
--	41918GT	LINING KIT,MICO BRAKE.....	2
--	41922GT	BEARING KIT,BRAKE,MICO.....	2
--	65608GT	BEARING KIT, AUSCO***.....	2
--	72319GT	SPRING (RED) MICO <i>For 41912; 8 required per brake</i>	
--	77239GT	LINING KIT,AUSCO BRAKE***.....	2
--	77240GT	SEAL KIT, AUSCO BRAKE***.....	2
23	22811GT	O-RING,MOTOR TO BRAKE***..... <i>measures approx 4" x 0.10"</i>	2
24	41398GT	MOTOR,HYDRAULIC,AXIAL PORTS***..... <i>includes 1 each index number 23</i>	2
--	32680GT	SEAL KIT,SUNSTRAND.....	2
25	7261GT	SCREW,HHC,1/2-13 X 5 BLACK..... <i>to SN 5369</i>	8
--	73858GT	SCREW,SHC,1/2-13X5.0 GR 5 ZINC..... <i>from SN 5370</i>	8
26	13066GT	WASHER,FLAT,5 HARDENED.....	8
27	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG.....	8
28	30802P-SGT	COVER,NON-STEER AXLE "BLUE".....	2
29	6090GT	SCREW,HHC,1/4-20 X .75.....	8
30	6356GT	WASHER,LOCK,.25.....	8
31	6638GT	WASHER,FLAT,USS,1/4"Y.....	8
32	30690GT	BAR,AXLE ROTATION STOP,OSC. **..... <i>oscillating models</i>	2
--	30691GT	BAR,AXLE ROTATION STOP,NON-OSC..... <i>non-oscillating models</i>	2
33	30808GT	SHIM,AXLE ROTATION STOP..... 1	2
34	30809GT	SHIM,AXLE ROTATION STOP,22 GA..... 1	2
35	30735GT	PIN, 1.50DIA X 17.50LG, CHAMFER.....	1
36	825019GT	ROD END,.375X3.69,ZAG.....	1
37	6175GT	SCREW,HHC,3/8-16 X 1.....	1
38	32682GT	COVR W/DECL,DR.CHAS.NONSTEER..... <i>to SN 2872</i>	1
--	89803GT	COVER, CHASSIS ASSY W/DECALS.... <i>from SN 2873</i>	1

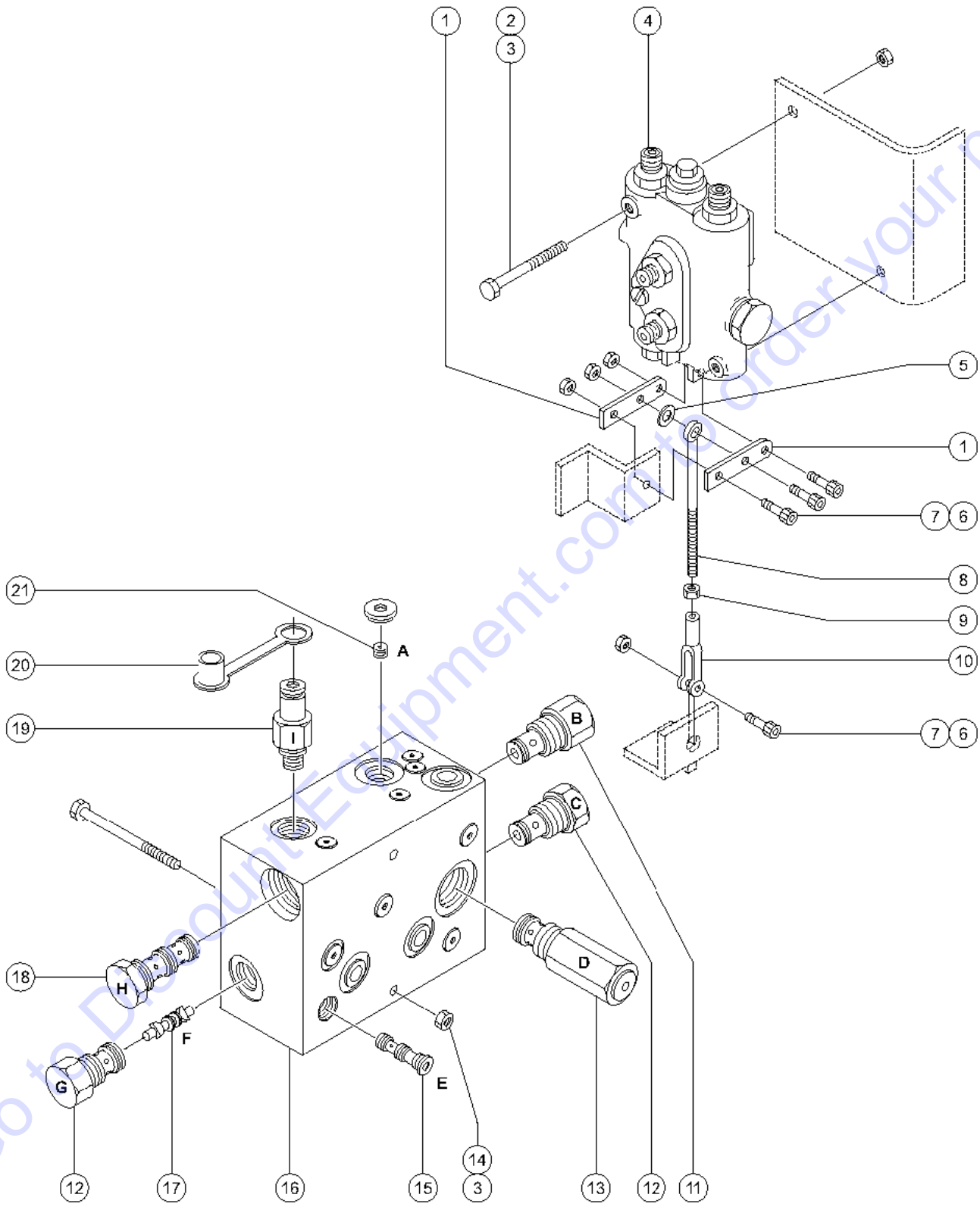
Footnotes

1: Quantity listed for this item is approximate.
Actual quantity may vary to ensure proper fit.

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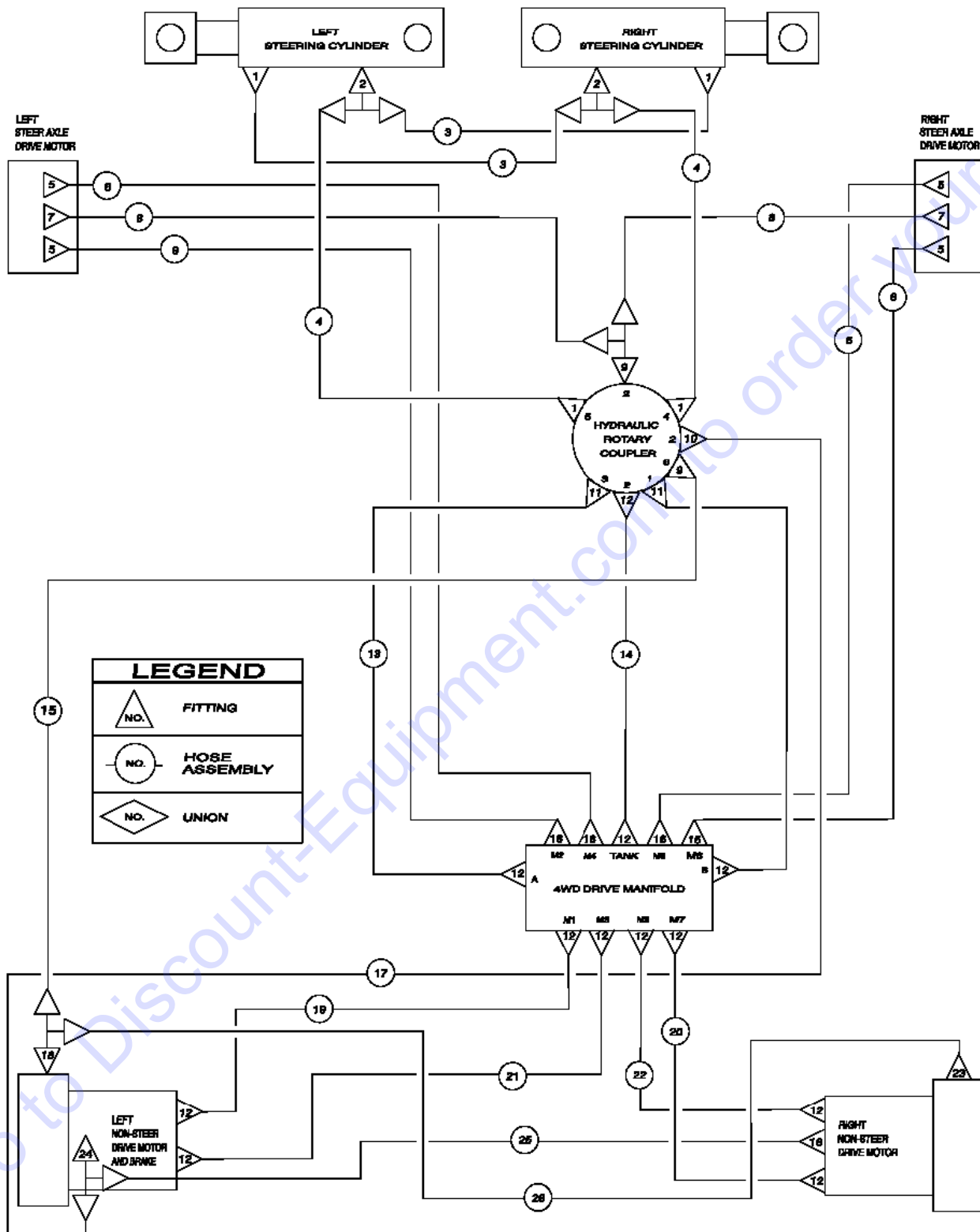
305.1 4WD Oscillation Manifold and Control Valve



305.1 4WD Oscillation Manifold and Control Valve

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A		Orifice Plug <i>Differential Sensing Circuit</i>		20	48880GT	CAP,DIAGNOSTIC NIPPLE.....	1
B		Differential Sensing Valve <i>Differential Sensing</i>		21	29737GT	PLUG,ORIFICE,0.052 INCH.....	1
C		Check Valve <i>Oscillate, Left</i>					
D		Valve, Unloader Pilot Operated <i>Sequencing</i>					
E		Shuttle Valve, 2 position 3 way <i>Pilot</i>					
F		Piston <i>Check Valve Circuit.</i>					
G		Check Valve <i>Oscillate, Right</i>					
H		Shuttle Valve, 2 position 3 way <i>Unloading</i>					
I		Diagnostic Fitting <i>Testing</i>					
--	28750GT	O-RING KIT,FIELD SVC,ALL PROD*					
--	33994GT	PLUG AND CAP KIT-SERVICE,37 **					
--	49612GT	O-RING KIT (ORFS FITTINGS)					
--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*					
1	30884GT	OSCILLATE VALVE LINKAGE.....	2				
2	4266GT	SCREW,HHC,1/4-20 X 2.....	2				
3	6091GT	NUT,NYLOCK,1/4-20.....	4				
4	30558GT	VLV,MAN,3 POS/4 WAY,OPEN CTR.....	1				
--	32681GT	SEAL KIT,CONTROL VALVE.....	1				
5	20980GT	WASHER,NYLON,.434 X.263X.049.....	1				
6	6584GT	SCREW,SHS,10-24 X .625.....	4				
7	5365GT	NUT,NYLOCK,10-24.....	4				
8	30885GT	LINKAGE ROD.....	1				
9	21496GT	NUT,HEX,1/4-28.....	1				
10	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN..... <i>includes clevis pin and cotter pin</i>	1				
11	27532GT	VALVE,DIFFERENTIAL SENSING.....	1				
12	32725GT	VALVE,CHECK (30797).....	2				
13	37050GT	VALVE,UNLOADER,P.O.....	1				
14	11413GT	SCREW,HHC,1/4-20 X 4.....	2				
15	45483GT	VALVE,SHUTTLE***.....	1				
16	30797GT	MANIFOLD,OSCILLATION..... <i>includes index numbers 11 through 13, 15, 17, 18 and 21</i>	1				
--	25375GT	KIT, O-RING.....	1				
17	32724GT	PISTON (30797).....	1				
18	32723GT	VALVE,SHUTTLE (30797).....	1				
19	48997GT	NIPPLE,DIAGNOSTIC,#4.....	1				
--	20224GT	DIAGNOSTIC FEMALE Q-DSCNT.....	1				

306.1 4WD Hydraulic Hoses and Fittings - Drive and Steer Systems



306.1 4WD Hydraulic Hoses and Fittings - Drive and Steer Systems

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	28750GT	O-RING KIT,FIELD SVC,ALL PROD*		26	49119-6078GT	HOSE ASSY,1/4,STR FEM,STR FEM.....1	1
--	33994GT	PLUG AND CAP KIT-SERVICE,37 **				11	
--	49612GT	O-RING KIT (ORFS FITTINGS)					
--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*					
1	48915GT	ELBOW,90D,520220-6.....	4				
2	48919GT	TEE,BRANCH,520429-6.....	2				
3	49130-2332GT	HOSE ASSEMBLY, 3/8".....	2				
		1					
4	49128-5909GT	HOSE ASSEMBLY,3/8".....	2				
		2					
5	48948GT	CONN,520120-8-12.....	4				
6	49107-10213SGT	Hose Assembly - Components: @ 100 inches (253 cm).....	4				
		3					
7	48937GT	ELBOW,45D,520320-8.....	2				
8	49141-7813SGT	Hose Assembly - Components: @ 76 inches (192 cm).....	2				
		4					
9	48935GT	TEE,RUN,520428-8.....	2				
10	48911GT	ELBOW,90D,520220-4-6***.....	1				
11	48963GT	FITTING,ELBOW,45D,520320-12***.....	2				
12	48960GT	FITTING,CONN,520120-12***.....	12				
13	49156-2606GT	HOSE ASSY,3/4,90 FEM,STR FEM.....	1				
		5					
14	49149-1826GT	HOSE ASSY,3/4,45 FEM,STR FEM.....	1				
		6					
15	49172-7388GT	HOSE ASSEMBLY,1/2".....	1				
		7					
16	48946GT	CONN,520120-8-10.....	5				
17	49117-7641GT	HOSE ASSY,1/4,90 FEM,STR FEM.....	1				
		8					
18	48953GT	TEE,RUN,520428-10.....	1				
19	49157-4335GT	HOSE ASSEMBLY,3/4".....	1				
		9					
20	89871-3848GT	HOSE ASSEMBLY,3/4" STR-STR***.....	1				
		9					
21	89871-3948GT	HOSE ASSEMBLY,3/4" STR-STR.....	1				
		9					
22	89871-3348GT	HOSE ASSEMBLY,3/4" STR-STR.....	1				
		9					
23	48904GT	ELBOW,90D,520220-4-4.....	1				
24	48906GT	TEE,RUN,520428-4.....	1				
25	49139-4518GT	HOSE ASSEMBLY,1/2".....	1				
		10					

306.1 4WD Hydraulic Hoses and Fittings - Drive and Steer Systems
(continued)

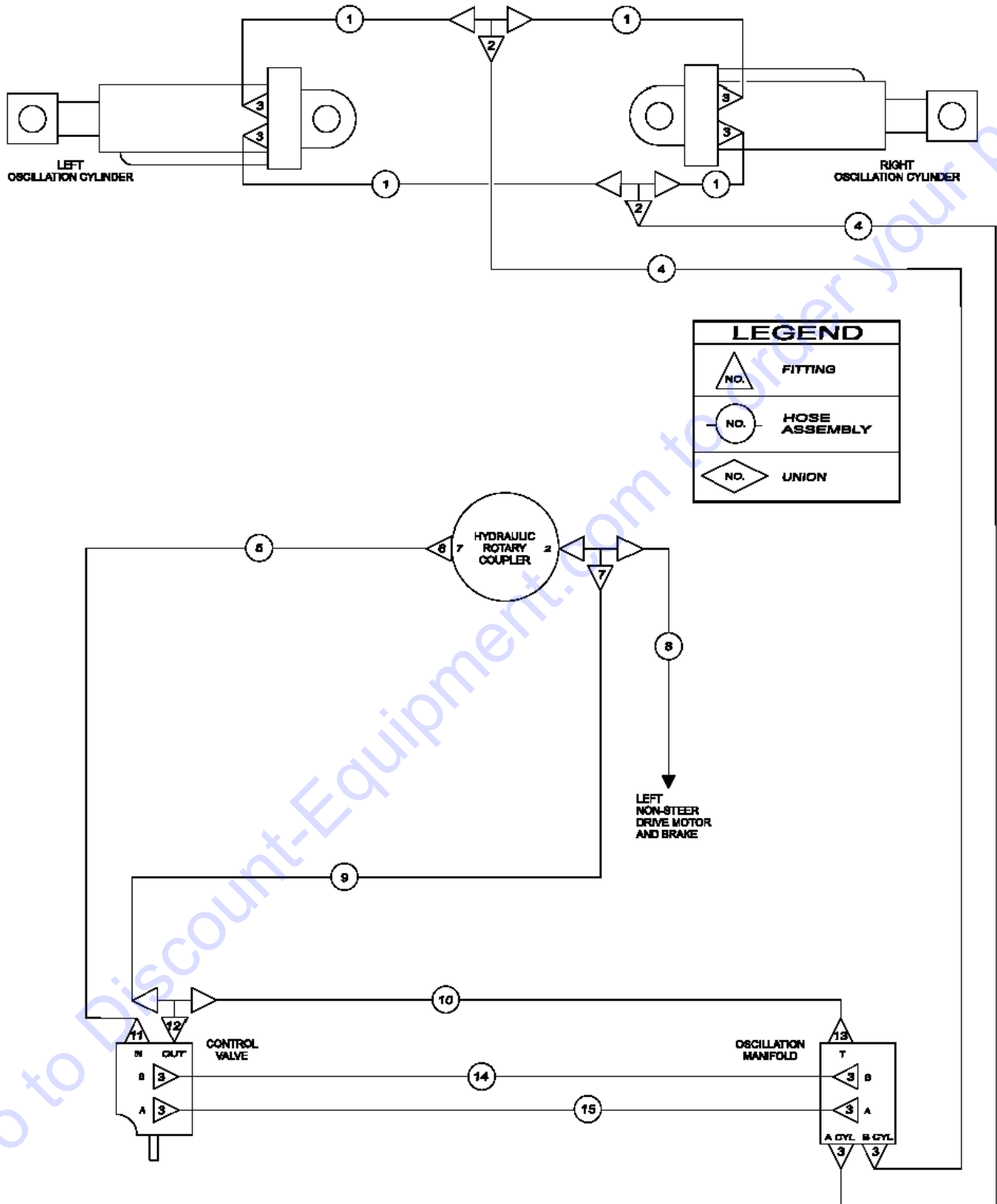
Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
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306.1 4WD Hydraulic Hoses and Fittings - Drive and Steer Systems

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
Footnotes							
		1: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6) and Hose, 3/8 inch (Parker No. 451TC-6)		11: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4) and Hose, 1/4 inch (Parker No. 451TC-4)			
		2: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-6) and Hose, 3/8 inch (Parker No. 451TC-6)					
		3: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-8), Hose End - Female, Swivel, 45°, ORFS (Parker No. 1J743-8) and Hose, 1/2 inch (Parker No. 381-8)					
		4: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-8), Hose End - Female, Swivel, 45°, ORFS (Parker No. 1J743-8) and Hose, 1/2 inch (Parker No. 451TC-8)					
		5: Hose End - Female, Swivel, ORFS (Parker No. 1JC71-12), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J971-12) and Hose, 3/4 inch (Parker No. 772-12)					
		6: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-12), Hose End - Female, Swivel, 45°, ORFS (Parker No. 1J743-12) and Hose, 3/4 inch (Parker No. 481-12)					
		7: Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-8), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-10-8) and Hose, 1/2 inch (Parker No. 451TC-8)					
		8: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-4) and Hose, 1/4 inch (Parker No. 451TC-4)					
		9: Hose End - Female, Swivel, ORFS (Parker No. 1JC71-12), Hose End - Female, Swivel, ORFS (Parker No. 1JC71-12) and Hose, 3/4 inch (Parker No. 772-12)					
		10: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-8), Hose End - Female, Swivel, Straight, ORFS (Parker No. 1J743-10-8) and Hose, 1/2 inch (Parker No. 451TC-8)					

307.1 4WD Hydraulic Hoses and Fittings - Oscillation System



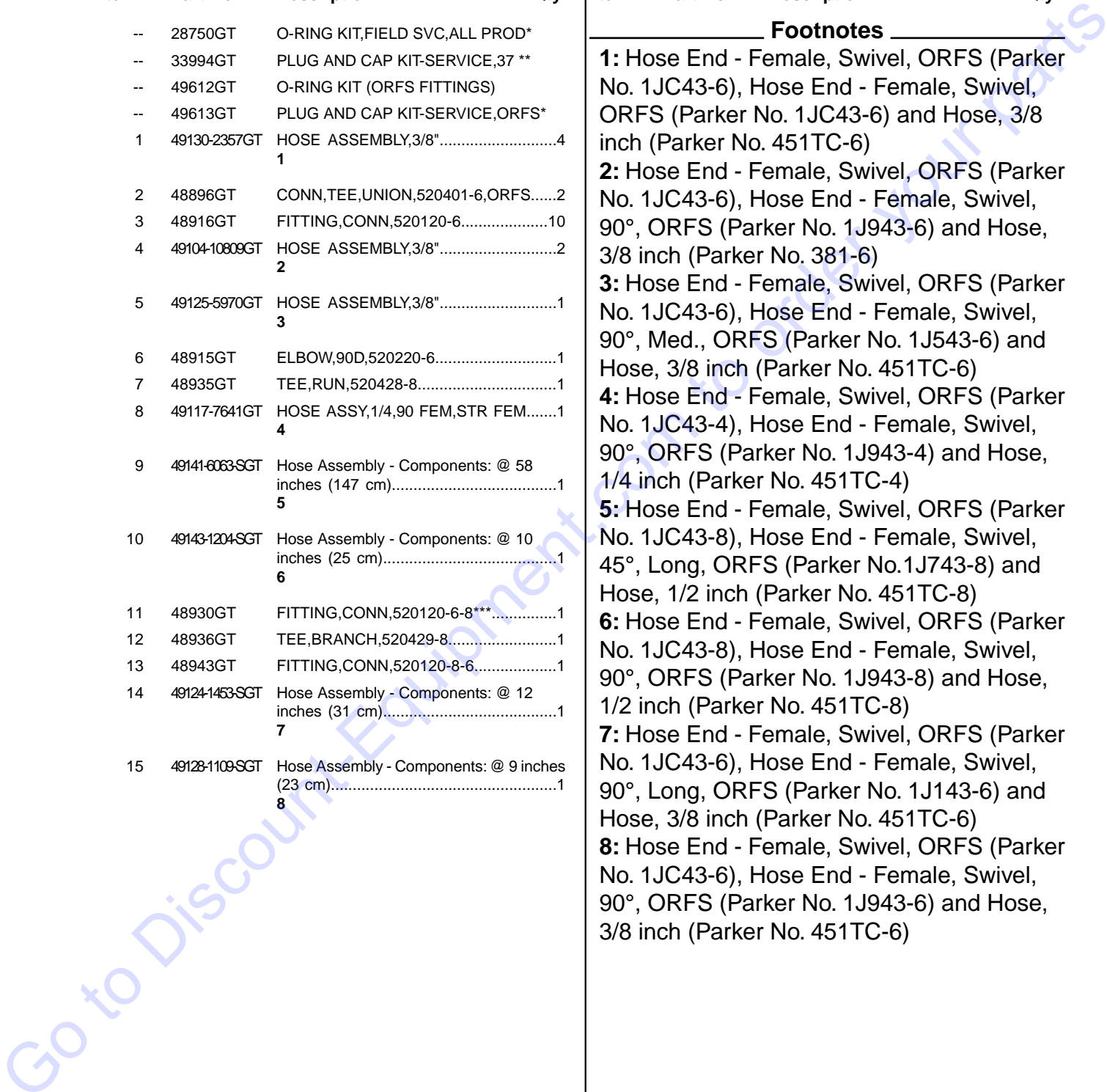
307.1 4WD Hydraulic Hoses and Fittings - Oscillation System

Item	Part No.	Description	Qty.
--	28750GT	O-RING KIT,FIELD SVC,ALL PROD*	
--	33994GT	PLUG AND CAP KIT-SERVICE,37 **	
--	49612GT	O-RING KIT (ORFS FITTINGS)	
--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
1	49130-2357GT	HOSE ASSEMBLY,3/8".....	4
		1	
2	48896GT	CONN,TEE,UNION,520401-6,ORFS.....	2
3	48916GT	FITTING,CONN,520120-6.....	10
4	49104-10809GT	HOSE ASSEMBLY,3/8".....	2
		2	
5	49125-5970GT	HOSE ASSEMBLY,3/8".....	1
		3	
6	48915GT	ELBOW,90D,520220-6.....	1
7	48935GT	TEE,RUN,520428-8.....	1
8	49117-7641GT	HOSE ASSY,1/4,90 FEM,STR FEM.....	1
		4	
9	49141-6063SGT	Hose Assembly - Components: @ 58 inches (147 cm).....	1
		5	
10	49143-1204SGT	Hose Assembly - Components: @ 10 inches (25 cm).....	1
		6	
11	48930GT	FITTING,CONN,520120-6-8***.....	1
12	48936GT	TEE,BRANCH,520429-8.....	1
13	48943GT	FITTING,CONN,520120-8-6.....	1
14	49124-1453SGT	Hose Assembly - Components: @ 12 inches (31 cm).....	1
		7	
15	49128-1109SGT	Hose Assembly - Components: @ 9 inches (23 cm).....	1
		8	

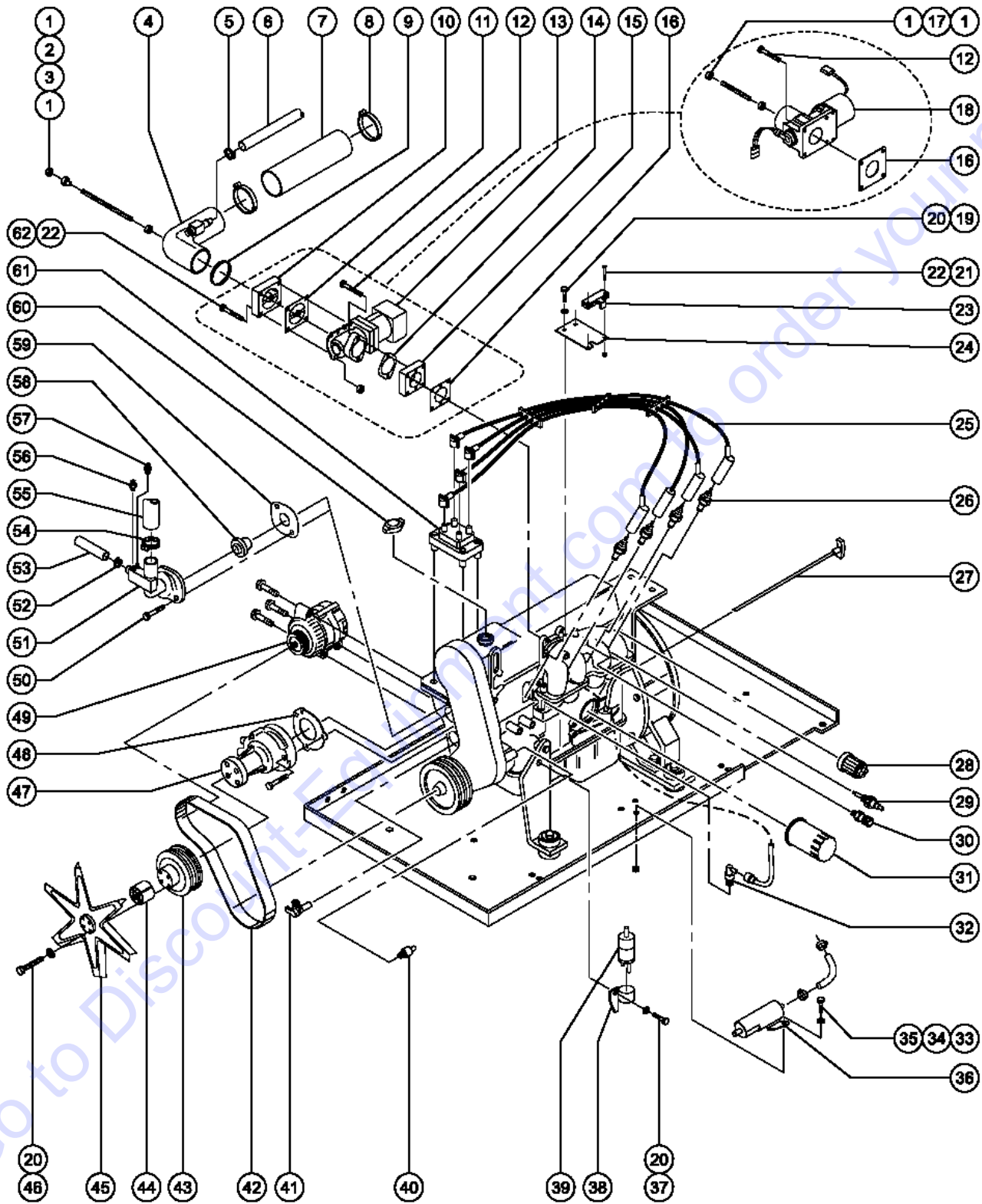
Item	Part No.	Description	Qty.
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Footnotes

- 1:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6) and Hose, 3/8 inch (Parker No. 451TC-6)
- 2:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-6) and Hose, 3/8 inch (Parker No. 381-6)
- 3:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, 90°, Med., ORFS (Parker No. 1J543-6) and Hose, 3/8 inch (Parker No. 451TC-6)
- 4:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-4) and Hose, 1/4 inch (Parker No. 451TC-4)
- 5:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-8), Hose End - Female, Swivel, 45°, Long, ORFS (Parker No.1J743-8) and Hose, 1/2 inch (Parker No. 451TC-8)
- 6:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-8), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-8) and Hose, 1/2 inch (Parker No. 451TC-8)
- 7:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, 90°, Long, ORFS (Parker No. 1J143-6) and Hose, 3/8 inch (Parker No. 451TC-6)
- 8:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-6) and Hose, 3/8 inch (Parker No. 451TC-6)



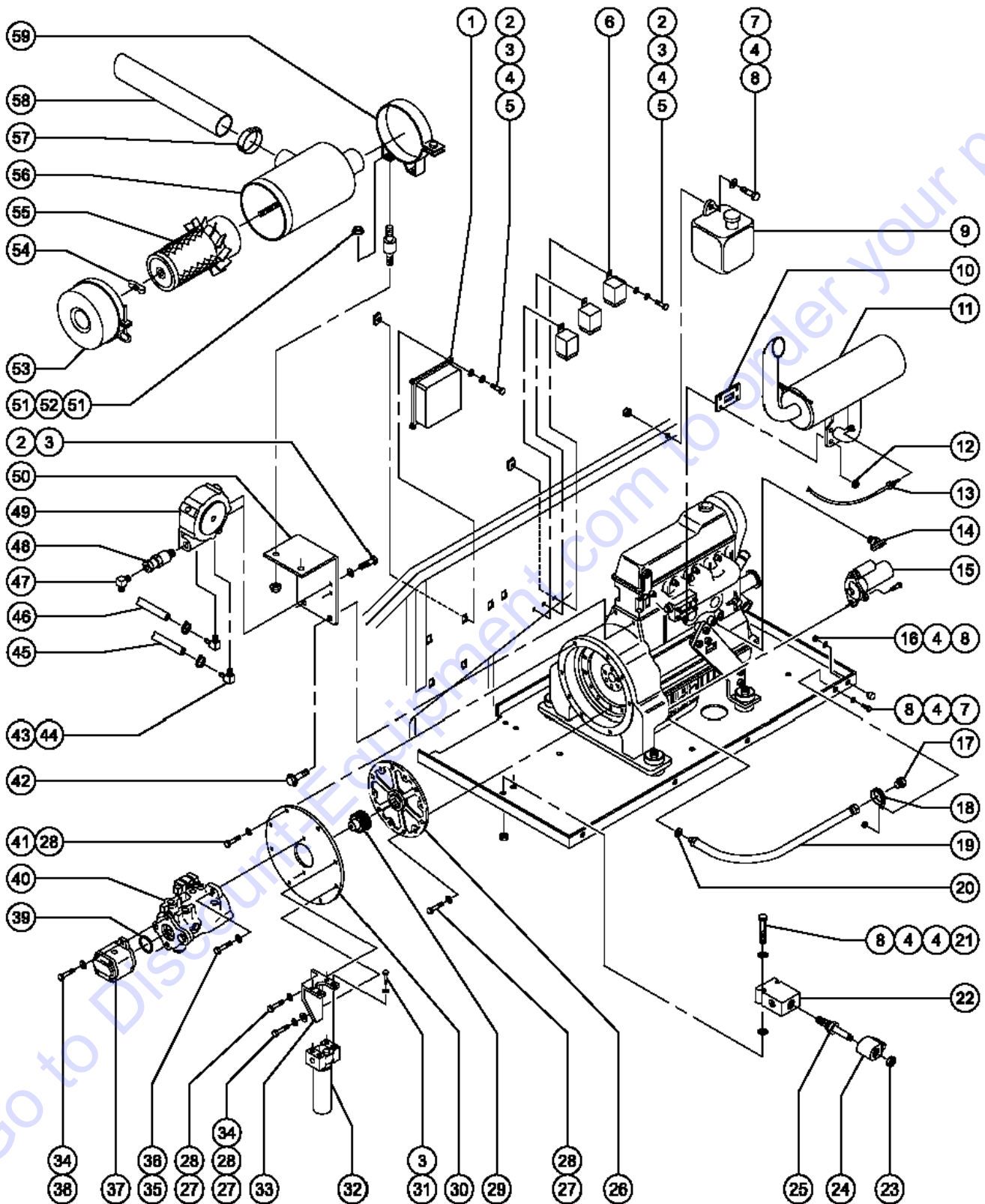
401.1 Ford LRG-425 EFI Engine - View 1



401.1 Ford LRG-425 EFI Engine - View 1

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	49735GT	ENGINE,FORD LRG 425,EFIZ45 <i>(remanufactured long block only, does not include starter, alternator, radiator or fuel system)</i>		30	52652GT	SENSOR,AIR TEMP,LRG-425 EFI***.....1	1
--	65770GT	BELT,TIMING,FORD LRG423/425EFI.....1		31	28656GT	FILTER,OIL,FORD.....1 <i>Genie genuine part</i>	1
1	6889GT	NUT,LP NYLOCK,1/4-20.....2	2	--	1259054GT	FILTER, OIL, FORD <i>Genie aftermarket</i>	
2	27010GT	VALVE,LOCK OFF,BEAM #FL-418.....1	1	32	33957GT	VALVE,PCV-FORD LRG***.....1	1
3	27507GT	THREADED ROD,1/4-20,4.5".....1 <i>to SN 3661</i>	1	33	8915GT	SCREW,HHC,1/4-20 X 1.25.....3	3
4	24552GT	VENTURI,BEAM (FORD) ***.....1	1	34	6638GT	WASHER,FLAT,USS,1/4"Y.....3	3
5	46131GT	CLAMP,HOSE,.63.....2	2	35	6091GT	NUT,NYLOCK,1/4-20.....3	3
6	53832GT	HOSE,FIRE RES.,5/8 ID,BULK		36A	81941GT	FUEL PUMP RELOCATION KIT.....1	1
7	53125GT	HOSE,AIR INTAKE 2.5 ID X 6.5.....1	1	36B	77219GT	PUMP, FUEL, LRG425, WALBRO.....1	1
8	45435GT	CLAMP,HOSE,2.50"***.....2	2	37	25929GT	SCREW,HHC,M8 X 30MM,GRD 8.8.....1	1
9	65455GT	GASKET-VENTURI BEAM (FORD).....1	1	38	65453GT	BRACKET-FUEL FILTER (52567).....1	1
10	48471GT	ADAPTER,LP VENTURI.....1 <i>to SN 3661</i>	1	39	58967GT	FUEL PRESSURE REG,425EFI***.....1	1
11	48477GT	GASKET,LP ADAPTER.....1 <i>to SN 3661</i>	1	40	58900GT	SENSOR,CAM,EFI***.....1	1
12	49386GT	SCREW,HHC,M8 X 40.....2 <i>to SN 3661</i>	2	41	33968GT	SENSOR, CRANK POSITION.....1	1
13	94922GT	KIT,FORD EFI UPDATE,BASE***.....1 <i>to SN 3661</i>	1	42	52580GT	BELT,SERPENTINE,LRG425 EFI***.....1	1
14	52577GT	GASKET - THROTTLE BODY, 425EFI.....1 <i>to SN 3661</i>	1	--	65770GT	BELT,TIMING,FORD LRG423/425EFI.....1	1
15	88455GT	ADAPTER,THROTTLE ACTUATOR***.....1 <i>to SN 3661</i>	1	43	52078GT	PULLEY,FORD ENGINE,LRG-423***.....1	1
16	52579GT	GASKET,ADAPTER PLATE,425EFI***.....1 <i>to SN 3661</i>	1	44	52077GT	SPACER,FAN TO WATERPUMP LRG423.....1	1
17	27507GT	THREADED ROD,1/4-20,4.5".....1 <i>from SN 3342</i>	1	45	52076GT	FAN, LSG423/LRG425.....1	1
18		ACTUATOR, FORD EFI PRECISION.....1 <i>from SN 3342; component no longer available</i>	1	46	32309GT	SCREW,HHC,M8 X 60MM X 1.25.....4	4
19	23057GT	SCREW,HHC,M8 X 20MM.....2	2	47	33963GT	PUMP, WATER, WITH GASKET.....1 <i>includes index number 48</i>	1
20	49408GT	WASHER,LOCK,M8.....7	7	48	33964GT	GASKET, WATER PUMP.....1	1
21	49817GT	SCREW,PHILLIPS,PHM,10-32 X1.25.....2	2	49	33960GT	ALTERNATOR,LRG-423 RE-BUILT*.....1	1
22	6178GT	NUT,NYLOCK,10-32.....6	6	50	65454GT	BOLT-FLANGE,M6 X 22MM(52573).....2	2
23	49898GT	MAP SENSOR, EFI.....1	1	51	52573GT	THERMOSTAT HOUSING, LRG425 EFI.....1	1
24	53821PGT	BRACKET,MAP SENSOR,PAINTED.....1	1	52	36208GT	CLAMP,HOSE,1.25***.....1	1
25	52570GT	SPARK PLUG WIRE SET, LRG425EFI.....1	1	53	52762GT	HOSE,WATER INLET,LRG425 EFI.....1	1
26	28647GT	SPARK PLUG,FORD.....4	4	54	22672GT	CLAMP,HOSE,1.75.....1	1
--	52656GT	FUEL INJECTOR, LRG-425 EFI.....4	4	55	54862GT	HOSE,UPPER RADIATOR,Z45.....1	1
27	52566GT	DIPSTICK, OIL LEVEL,LRG425 EFI.....1	1	56	33972GT	SENSOR,COOLANT TEMP*.....1	1
28	30810GT	SENDING UNIT,OIL PRESSURE***.....1 <i>dual-terminal sender</i>	1	57	65456GT	SENDING UNIT-H20TMP LRG425EFI*.....1	1
29	34058GT	SENDING UNIT,TMP,FRD,GM,PRK704.....1	1	58	33966GT	THERMOSTAT, FORD LRG.....1	1
				59	52575GT	GASKET,THERM.HSNG O-RING.....1	1
				60	49881GT	OIL FILLER CAP FOR LRG ENGINE.....1	1
				61	33970GT	COIL, ELECTRONIC IGN., FORD.....1	1
				62	30469GT	SCREW,FHM,10-32 X 1.5.....4	4

402.1 Ford LRG-425 EFI Engine - View 2



402.1 Ford LRG-425 EFI Engine - View 2

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	65770GT	BELT,TIMING,FORD LRG423/425EFI		32		FILTER ASY,M PRESS,SAE8,WOUND* (77139).....	1
1	88457GT	ENGINE PERFORMANCE MODULE T1**	1			<i>from SN 6091 (component no longer available)</i>	
2	6888GT	SCREW,HHC,1/4-20 X 1.....	9	--	20880GT	FILTER ELEMENT-10 MIC.***	1
3	6356GT	WASHER,LOCK,.25.....	13			<i>for 20879 (no longer available); to SN 6090</i>	
4	6638GT	WASHER,FLAT,USS,1/4"Y.....	14	--	60857GT	FILTER,ELEMENT,BETA(5)=1000 for 77139; from SN 6091	
5	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG.....	7	32A	1267807GT	ASSY, MED. PRESS. FILTER, SAE8	
6	52592GT	RELAY - LRG425 EFI.....	3	--	1268229GT	ELEMENT-5 MIC, PAPER, W/BYPASS for 1267807	
7	8915GT	SCREW,HHC,1/4-20 X 1.25.....	2	33	30230P-SGT	FILTER MOUNT BRACKET.....	1
8	6091GT	NUT,NYLOCK,1/4-20.....	5	34	6097GT	WASHER,FLAT,USS,3/8",Y.....	3
9	1279268GT	BOTTLE, COOLANT RECOVERY, 2QT.....	1	35	8177GT	SCREW,HHC,1/2-13 X 1.5.....	2
		<i>includes cap</i>		36	6033GT	WASHER,LOCK,0.5".....	2
--	72327GT	CAP, COOLANT RET SYS(54071)		37	53961GT	PUMP,LIFT 1.025 C.I.***	1
10	27142GT	GASKET,EXHAUST***	1			<i>Models before SN 4123 must order complete assy 53964 for first time replacement of pump.</i>	
11	77885GT	MUFFLER,FORD LRG S40-60-80***	1	--	53962GT	SEAL KIT,LIFT PUMP (53961)***	1
12	35818GT	NUT,EXHAUST MANIFOLD-FORD,LRG.....	4	38	33988GT	SCREW,SHC,3/8-16 X 1.....	2
13	52564GT	SENSOR,O2,LRG 425 EFI***	1	39	29436GT	O-RING***	1
14	28717GT	VALVE,DRAIN,FORD,BLOCK,RAD.....	1	40	53964GT	PUMP ASSY, M46+1.0 CU IN LIFT*	1
15	29606GT	RING GEAR,FORD*** FITS LSG-LRG 423, AND LRG425				<i>includes 2 each index number 34 and index numbers 37 through 39; from SN 4123</i>	
15	29616GT	STARTER,ENGINE,FORD LSG/LRG***	1	--	22965GT	EDC ASSY,SAUER,M46***	1
16	34619GT	BUMPER,RUBBER***	1	--	27067GT	SEAL,SHAFT-SUNDSTRAND***	1
17	63426GT	PLUG,070109-8.....	1	--	29739GT	SEAL KIT,SAUER-DANFOSS M46***	1
18	21618GT	CLAMP,1.13,#18 X 1/4,RUB CUSH.....	1	--	32611GT	SHAFT,M46 15 TOOTH.....	1
19	63427GT	HOSE ASSY,FORD OIL DRAIN 1/2"		--	46674GT	PUMP,VAR.PISTON M46 2.8 CIQVP*	1
20	53910GT	GASKET, FORD OIL DRAIN.....	1	41	6175GT	SCREW,HHC,3/8-16 X 1.....	8
21	4266GT	SCREW,HHC,1/4-20 X 2.....	2	42	53024GT	SCR,M 10X40 LG HEX FLG. SERR.....	2
22	30369GT	SOLENOID VALVE,N.C. 2POS. 3WAY.....	1	43	37017GT	HOSE END,90DEG,.63 HS X.25 MPT.....	2
		<i>includes index numbers 23 through 25</i>		44	46131GT	CLAMP,HOSE,.63.....	2
23	45912GT	NUT,SOLENOID VALVE 2P3W.....	2	45	52762GT	HOSE,WATER INLET,LRG425 EFI.....	1
24	27814GT	COIL,SOLENOID,10V.....	2	46	53832GT	HOSE,FIRE RES.,5/8 ID,BULK	
25	29066GT	VALVE,SOLENOID,10V,2POS 3WAY**	2	47	36203GT	ELBOW,90DEG.3/8MPT-5/8 BARB.....	1
		<i>includes index numbers 23 and 24</i>		48	27010GT	VALVE,LOCK OFF,BEAM #FL-418.....	1
26	33024GT	FLYWHEEL FLANGE,GREEN PLASTIC.....	1	49	22279GT	REGULATOR,LPG BEAM 60***	1
27	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5.....	10	--	24470GT	REGULATOR DIAPH.KIT BEAM 50/60...1	
28	6021GT	WASHER,LOCK,.375.....	20	49A	102119GT	HOSE,3/4,LP from regulator to mixer	
29	37002GT	COUPLER,HUB,15 TOOTH 7/16BOLT*.....	1	50	48473P-SGT	BRACKET,AIR FILTER,FORD GAS PT...1	
30	25571P-SGT	PLATE,PUMP MOUNT,FORD,PAINTED.....	1	51	18503GT	NUT,LOCKING-LG.FLANGE,5/16-18.....	4
31	7339GT	SCREW, HHC, 1/4-20 X .5.....	4	52	219437GT	ISOLATOR, VIBRATION.....	2
				53	58917GT	END CAP,AIR FILTER-27915&49740.....	1
				54	52658GT	NUT - WING, AIR FILTER, 425EFI.....	1

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402.1 Ford LRG-425 EFI Engine - View 2
(continued)

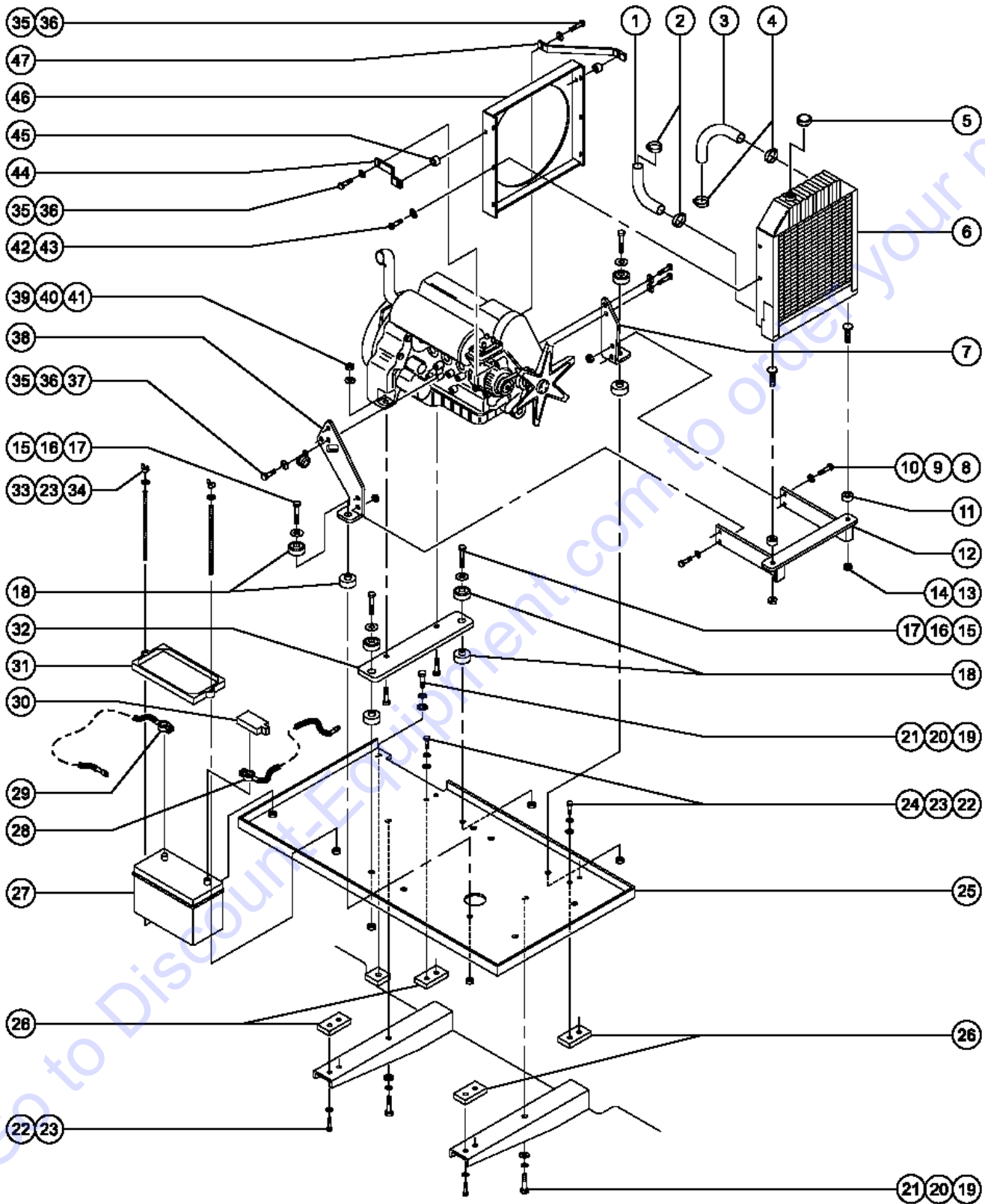
Item	Part No.	Description	Qty.
55	27916GT	FILTER,AIR,ELEMENT***.....	1
56	49740GT	AIR CLEANER,FORD EFI***..... <i>includes index numbers 53 through 55</i>	1
57	30971GT	CLAMP,HOSE,3.00".....	1
58	53124GT	HOSE,AIR INT.2.5 IDX12" W/450.....	1
59	53952GT	BRKT,AIR CLEANER ORIENTATION**.....	1

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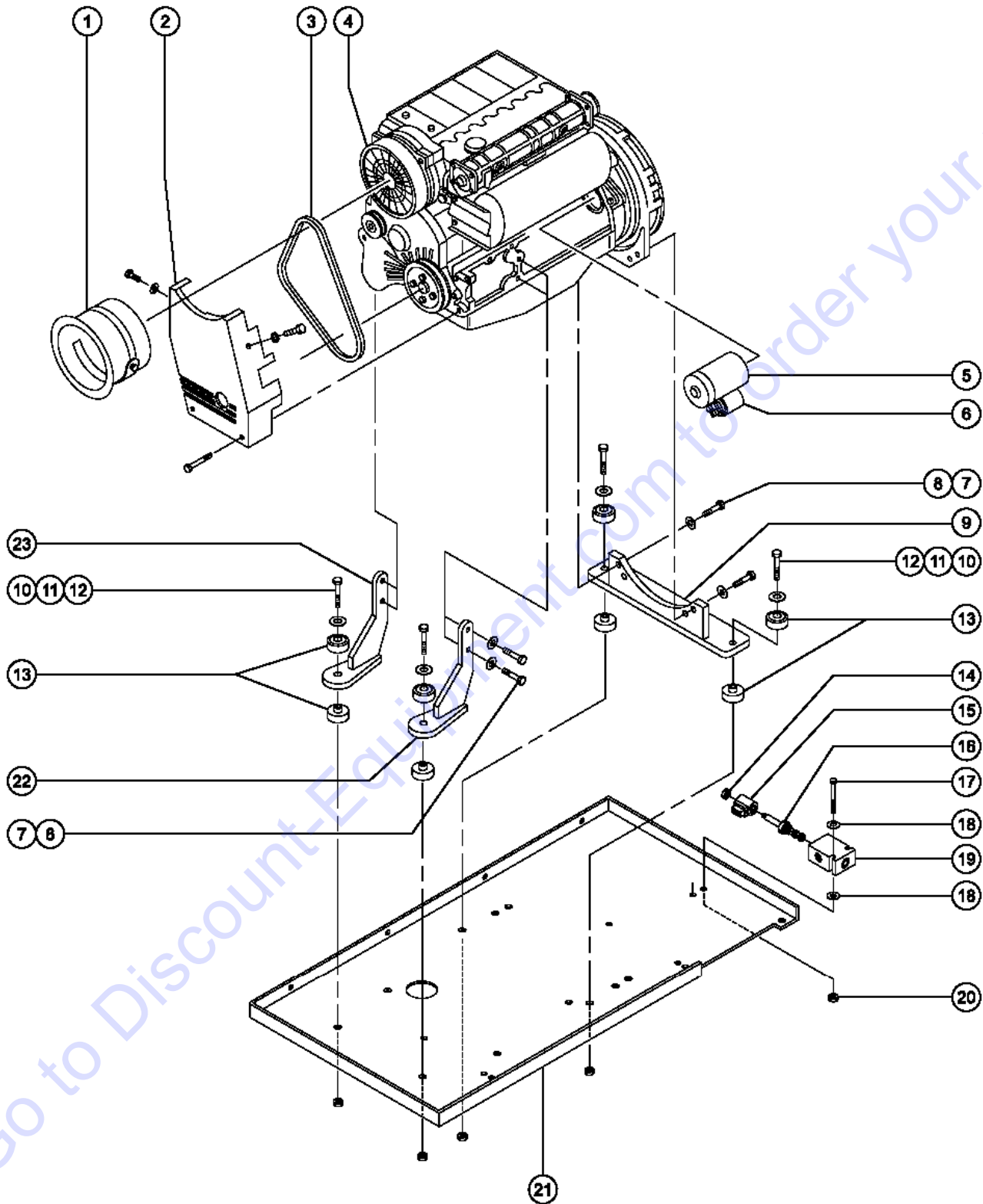
403.1 Ford LRG-425 EFI Engine - View 3



403.1 Ford LRG-425 EFI Engine - View 3

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	77170GT	HOSE,LOWER RADIATOR,Z45.....	1	42	73612GT	SCREW,PHM,10-24X.50,SELF TAP.....	6
2	13014GT	CLAMP,HOSE,2.25" DIA.....	2	43	73613GT	WASHER,STAR,#10,PLTD.....	6
3	33965GT	HOSE, UPPER RADIATOR.....	1	44	34942P-SGT	STRUT,RH,FORD RADIATOR,PAINT.....	1
4	45171GT	CLAMP,HOSE,1.75,LINED.....	2	45	219437GT	ISOLATOR, VIBRATION.....	2
5	27943GT	CAP,RADIATOR,FORD***.....	1	46	34927P-SGT	SHROUD,RADIATOR LRG 423 BLUE**.....	1
6	33969GT	RADIATOR,FORD,LRG.....	1	47	34943P-SGT	MOUNT,RAD.SUPPT,LH,BLUE.....	1
--	28717GT	VALVE,DRAIN,FORD,BLOCK,RAD.....	1				
7	53425-SGT	WELDMENT,RH,ENGINE MOUNT.....	1				
8	8516GT	SCREW, HCC, 3/8-16 X 1.50.....	4				
9	6097GT	WASHER,FLAT,USS,3/8",Y.....	4				
10	4828GT	NUT,NYLOCK,3/8-16.....	4				
11	24038GT	SHOCK MOUNT,SMALL.....	2				
12	34929-SGT	WELDMENT,RADIATOR MOUNT LRG423.....	1				
13	48425GT	NUT,LOCKING-LRG.FLANGE,3/8-16.....	2				
14	60790GT	BOLT, CARRIAGE, 3/8-16 X 1.50, G5.....	2				
15	53909GT	SCREW,HHC,5/8-11 X 4.0 GR8.....	4				
16	6035GT	WASHER,FLAT,USS,5/8",Y.....	4				
17	6024GT	NUT,NYLOCK,5/8-11.....	4				
18	28076GT	ISOLATOR,VIBRATION,LG,RD&WH***.....	4				
19	29883GT	SCREW,HHC,5/8-11 X 1.75 GRD.8.....	3				
20	6036GT	WASHER,LOCK,.625 PLTD.....	2				
21	13064GT	WASHER,FLAT,.625 HARDENED.....	3				
22	6090GT	SCREW,HHC,1/4-20 X .75.....	8				
23	6356GT	WASHER,LOCK,.25.....	8				
24	6638GT	WASHER,FLAT,USS,1/4"Y.....	10				
25	30679-SGT	WELDMENT, ENGINE MODULE PLATE.....	1				
--	45209GT	WEAR PAD,4X2X.5 W/INSERT***.....	4				
27	30143GT	BATTERY,12V,1000 CCA GRP 31.....	1				
28	30891GT	BATT.CABLE,00,POS.,RED,50".....	1				
29	122058GT	BATTERY CABLE,1/0 GA,BLK 30".....	1				
30	18189GT	BOOT,BATTERY TERMINAL,RED.....	1				
31	30144GT	BATTERY HOLD DOWN,GROUP 31.....	1				
32	28234P-SGT	PLATE,ENGINE MOUNT,PAINTED.....	1				
33	8170GT	NUT,WING,1/4-20.....	2				
34	30784-975GT	THREADED ROD,(1/4-20),9.75.....	2				
35	27034GT	SCREW,HHC,M10 X 25MM,GR 8.8.....	7				
36	22700GT	WASHER,LOCK,M10.....	7				
37	32339GT	CLAMP,1.75,#28 X 3/8,RUB CUSH*.....	2				
38	53290-SGT	WELDMENT,RH,ENGINE MOUNT.....	1				
39	6198GT	NUT,NYLOCK,1/2-13.....	2				
40	6095GT	WASHER,FLAT,USS,1/2",Y.....	2				
41	10598GT	SCREW,HHC,1/2-13 X 3.....	2				

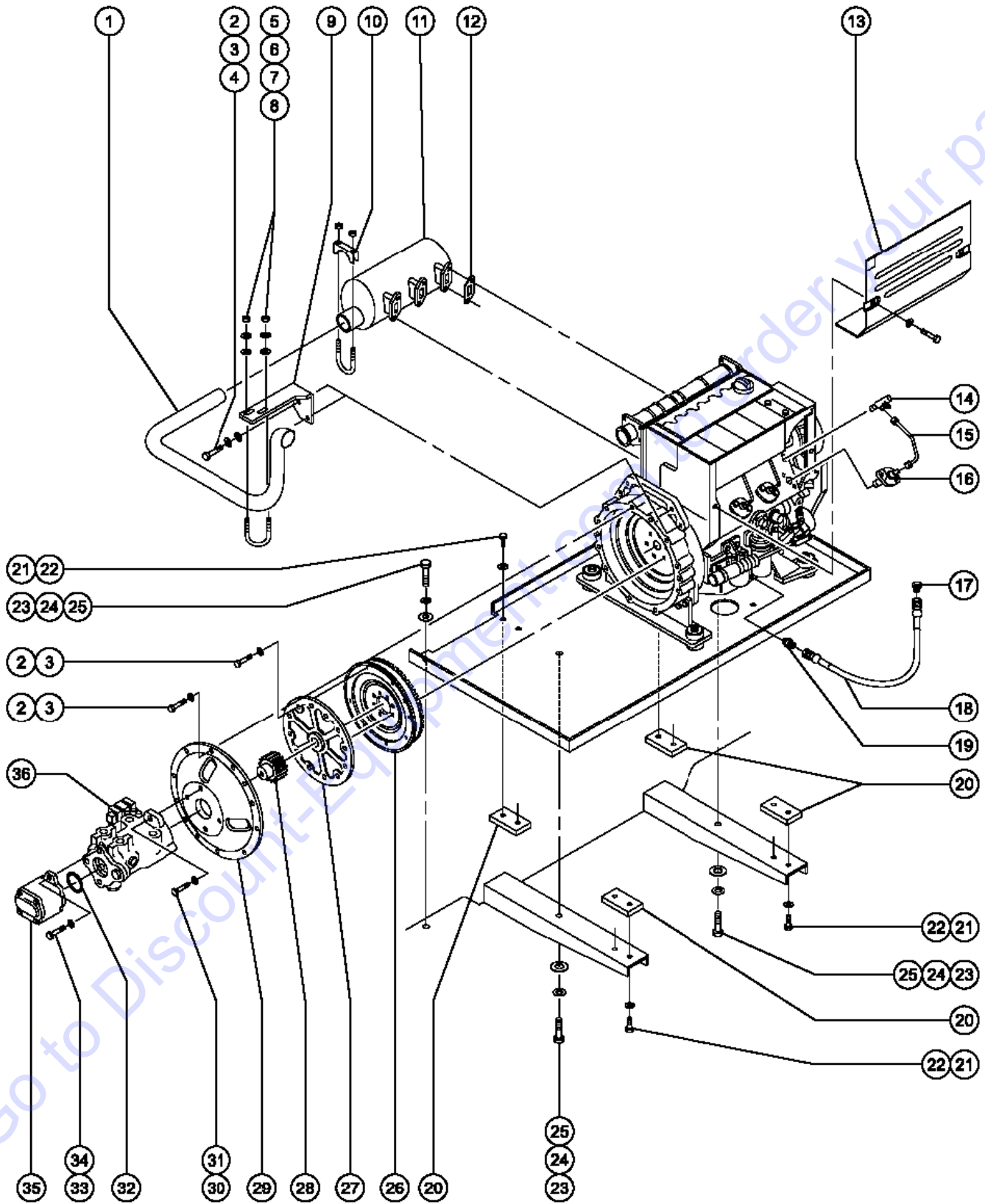
404.1 Deutz F3L 1011F Engine - View 1



404.1 Deutz F3L 1011F Engine - View 1

Item	Part No.	Description	Qty.
--	70453GT	ENGINE,DEUTZ D2011L03I <i>F3L 1011 AND F3L 1011F Engines only</i>	
1	49914GT	GUARD-FAN, DEUTZ ENG,F4L1011F....1	
2	29555GT	COVER,FRONT DEUTZ ENGINE.....1	
3	32698GT	BELT,V, DEUTZ DIESEL ENGINE.....1	
4	35586GT	ALTERNATOR, DEUTZ F3L10/F4L10*....1	
5	139709GT	STARTER, 12V <i>9 tooth; inspect old starter before ordering (includes item 6)</i>	
5	37950GT	STARTER,DEUTZ,F4L1011F/F3L1011...1 <i>11 tooth; inspect old starter before ordering (includes item 6)</i>	
6	49915GT	SOLENOID-STARTR DEUTZF4L1011F*.....1	
7	34265GT	SCREW,HHC,M14 X 55.....8	
8	37505GT	WASHER,LOCK,M14.....8	
9	29550GT	WELDMENT,DEUTZ ENGINE MOUNT...1	
10	53909GT	SCREW,HHC,5/8-11 X 4.0 GR8.....4	
11	33418GT	WASHER,FLAT,.625 X 2.25 X.15.....4	
12	6024GT	NUT,NYLOCK,5/8-11.....4	
13	28076GT	ISOLATOR,VIBRATION,LG,RD&WH***...4	
14	45912GT	NUT,SOLENOID VALVE 2P3W.....1	
15	81043GT	COIL,SOLENOID,8 DSD 10V,W/DIO*....1 <i>from SN 5642</i>	
--	27814GT	COIL,SOLENOID,10V.....1 <i>to SN 5641</i>	
16	62249GT	VALVE,SOLENOID,10V W/DIODE.....1 <i>includes index numbers 14 and 15; from SN 5642</i>	
--	65766GT	VALVE,SOLENOID,10V W/DIODE***....1 <i>includes index numbers 14 and 15; to SN 5641</i>	
17	4266GT	SCREW,HHC,1/4-20 X 2.....2	
18	6638GT	WASHER,FLAT,USS,1/4"Y.....4	
19	30369GT	SOLENOID VALVE,N.C. 2POS. 3WAY....1 <i>includes index numbers 14 and 15; to SN 5641</i>	
--	81196GT	MANIFOLD,S40/45 BRAKE,NC 2POS....1 <i>includes index 14 through 16; from 5642</i>	
20	6889GT	NUT,LP NYLOCK,1/4-20.....2	
21	30679-SGT	WELDMENT, ENGINE MODULE PLATE.....1	
22	32748GT	WELMENT,DEUTZ ENGINE MOUNT....1	
23	32749GT	WELDMENT,DEUTZ ENGINE MOUNT...1	

405.1 Deutz F3L 1011F Engine - View 2



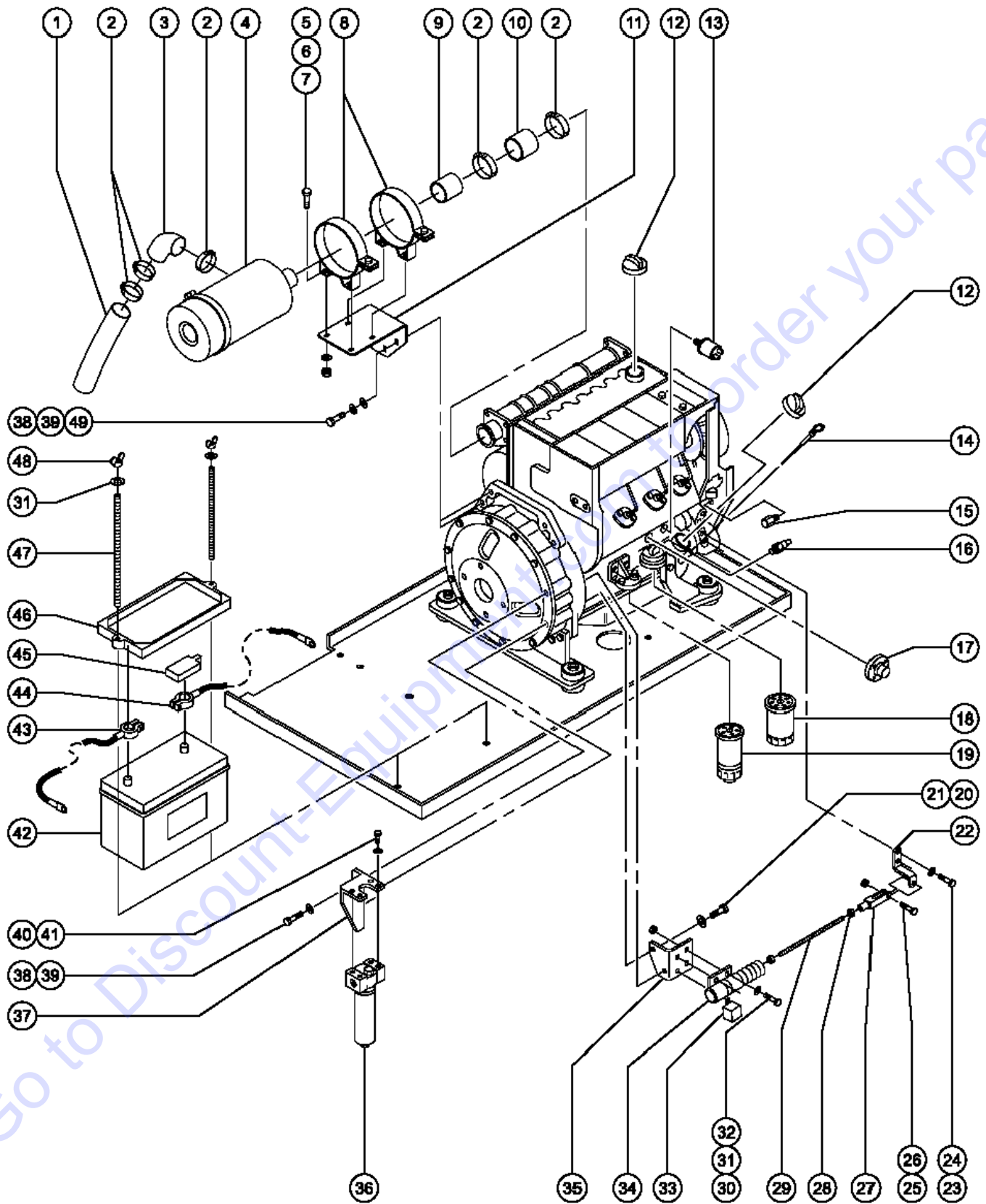
405.1 Deutz F3L 1011F Engine - View 2

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	30660GT	EXHAUST, TAILPIPE, DEUTZ, S40.....	1	35	53961GT	PUMP, LIFT 1.025 C.I.***.....	1
2	44064GT	SCREW, HHC, M10 X 30MM,.....	26			<i>Models before SN 4123 must order complete assy 53964 for first time replacement of pump.</i>	
3	22700GT	WASHER, LOCK, M10.....	26	--	53962GT	SEAL KIT, LIFT PUMP (53961)***.....	1
4	6097GT	WASHER, FLAT, USS, 3/8", Y.....	16	36	53964GT	PUMP ASSY, M46+1.0 CU IN LIFT*.....	1
5	6037GT	NUT, HEX, 5/16-18, GR5.....	2			<i>includes index numbers 32 through 35; from SN 4123</i>	
6	6886GT	WASHER, LOCK, .313.....	2	--	22965GT	EDC ASSY, SAUER, M46***.....	1
7	5397GT	WASHER, FLAT, USS, 5/16", Y.....	2	--	27067GT	SEAL, SHAFT-SUNDSTRAND***.....	1
8	16584GT	U-BOLT, KIT 5/16-18 X 2.5 ***.....	1	--	29739GT	SEAL KIT, SAUER-DANFOSS M46***.....	1
		<i>includes index number 5</i>		--	32611GT	SHAFT, M46 15 TOOTH.....	1
9	30674-SGT	WELDMENT, EXHAUST SUPPORT.....	1	--	46674GT	PUMP, VAR. PISTON M46 2.8 CIQVP*.....	1
10	30438GT	CLAMP, MUFFLER, 2 1/4" ID.....	2				
11	32695GT	MUFFLER, DEUTZ.....	1				
12	29559GT	GASKET, EXHAUST.....	3				
13	52353GT	COVER, ENGINE SIDE (F30-1011F).....	1				
14	49919GT	INJECTOR - DEUTZ F4L1011F.....	3				
15	49921GT	FUEL LINE INJ. DEUTZ F4L1011F.....	3				
16	49929GT	INJECTOR PUMP - DEUTZ F4L1011F.....	3				
17	109802GT	PLUG, ORB #6.....	1				
18	491353389SGT	HOSE ASSY 3/8".....	1				
		1					
19	48884GT	FITTING, M18 X 8, 52MO187.....	1				
20	45209GT	WEAR PAD, 4X2X.5 W/INSERT***.....	4				
21	6090GT	SCREW, HHC, 1/4-20 X .75.....	8				
22	6356GT	WASHER, LOCK, .25.....	8				
23	29883GT	SCREW, HHC, 5/8-11 X 1.75 GRD.8.....	4				
24	6036GT	WASHER, LOCK, 625 PLTD.....	4				
25	13064GT	WASHER, FLAT, 625 HARDENED.....	4				
26	49917GT	RING GEAR, DEUTZ F3 & F4L1011F*.....	1				
		<i>(please verify ring gear thickness) 0.46 inches</i>					
--	33729GT	RING GEAR, DEUTZ F3 & F4L1011*.....	1				
		<i>(please verify ring gear thickness) 0.365 inches</i>					
--	89785GT	RING GEAR, DEUTZ F3L2011F.....	1				
		<i>(please verify ring gear thickness) 0.6 inches</i>					
27	33024GT	FLYWHEEL FLANGE, GREEN PLASTIC.....	1				
28	37003GT	COUPLER, HUB, 15 TOOTH 7/16BOLT*.....	1				
29	30806GT	FLYWHEEL COVER, CASTING***.....	1				
30	6096GT	SCREW, HHC, 1/2-13 X 2 GR5.....	2				
31	6033GT	WASHER, LOCK, 0.5".....	2				
32	29436GT	O-RING***.....	1				
33	6175GT	SCREW, HHC, 3/8-16 X 1.....	2				
34	6021GT	WASHER, LOCK, .375.....	2				

Footnotes

1: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1JC43-8-6) and Hose, 3/8 inch (Parker No. 451TC-6)

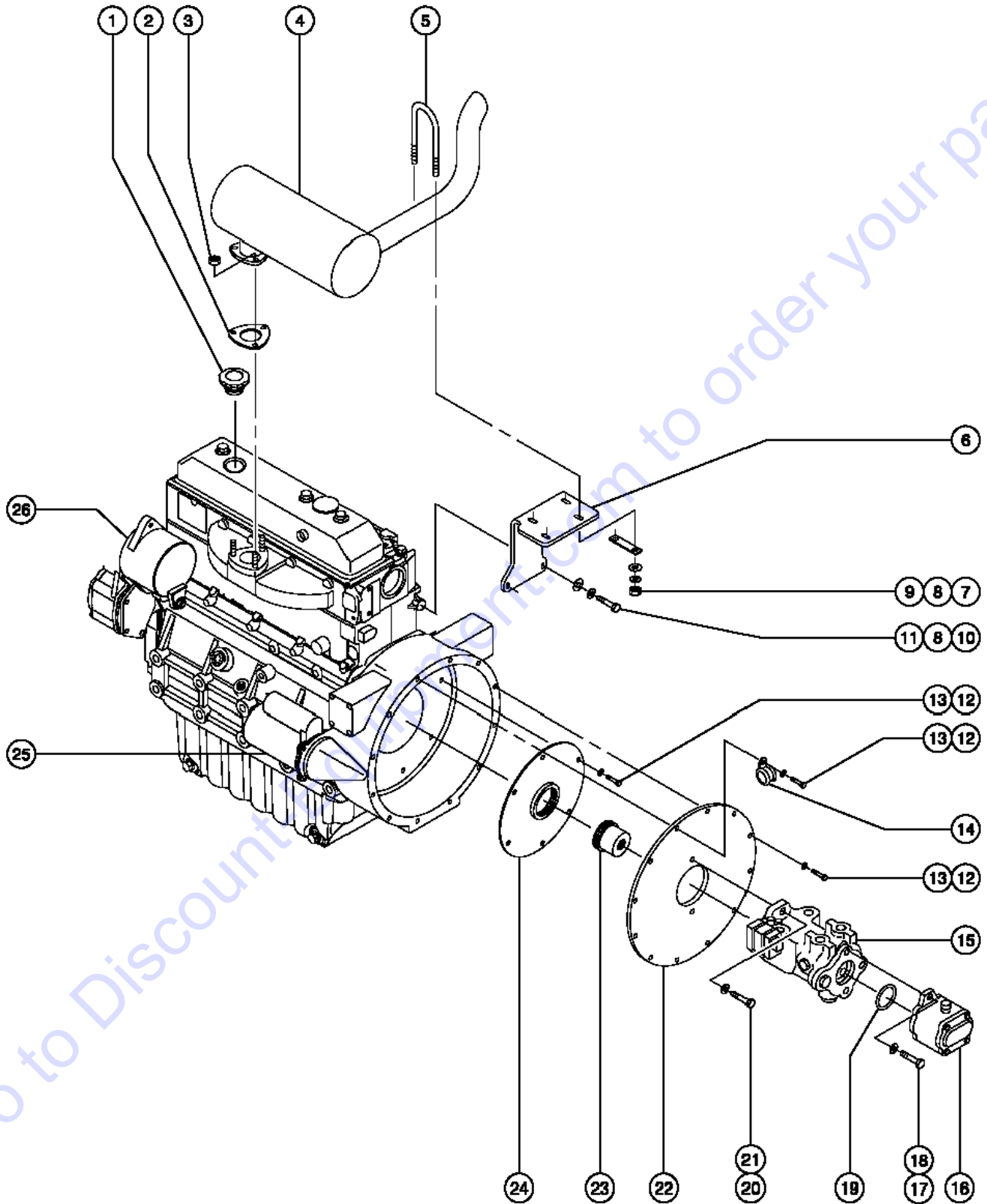
406.1 Deutz F3L 1011F Engine - View 3



406.1 Deutz F3L 1011F Engine - View 3

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	34162-3150GT	HOSE,AIR INTAKE 2.5" I.D.....	1	22	33240P-SGT	BRACKET,ACTUATOR ARM MTG,PTD.....	1
2	53945GT	CLAMP,HOSE 2 5/16-3 1/4.....	5	23	22578GT	SCREW,HHC,M6 X 20MM,GR8.8.....	2
3	34164GT	ELBOW,90 DEGR,RUBBER,2.5" I.D.*.....	1	24	49407GT	WASHER,LOCK,M6.....	2
4	27915GT	AIR CLEANER.....	1	25	6584GT	SCREW,SHS,10-24 X .625.....	1
--	27916GT	<i>does NOT include mounting bands</i>		26	5365GT	NUT,NYLOCK,10-24.....	1
--	27916GT	FILTER,AIR,ELEMENT***.....	1	27	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN.....	1
--	52658GT	NUT - WING, AIR FILTER, 425EFI.....	1	28	21496GT	NUT,HEX,1/4-28.....	2
--	53952GT	BRKT,AIR CLEANER ORIENTATION**		29	30785-1000GT	THREADED ROD,1/4-28 X 10 IN***.....	1
--	58917GT	END CAP,AIR FILTER-27915&49740.....	1	30	6090GT	SCREW,HHC,1/4-20 X .75.....	4
--	65815GT	CLAMP, AIR CLEANER (27915)**.....	1	31	6638GT	WASHER,FLAT,USS,1/4"Y.....	6
		<i>clamp that holds the end cap on</i>		32	6889GT	NUT,LP NYLOCK,1/4-20.....	4
5	13002GT	SCREW,HHC,5/16-18 X 1 GR5.....	4	33	60521GT	RELAY,SEALED 30/40 AMP.....	1
6	5397GT	WASHER,FLAT,USS,5/16",Y.....	4			<i>from SN 5629</i>	
7	6002GT	NUT,LP NYLOCK,5/16-18.....	4	--	73993GT	HARNES, RPM SOLENOID RELAY***.....	1
8	53952GT	BRKT,AIR CLEANER ORIENTATION**.....	2	34	29073GT	SOLENOID,THROTTLE.....	1
9	30966GT	HOSE,AIR INTAKE 2.25" I.D.....	1	--	52537GT	BOOT,SOLENOID,29073.....	1
10	30967GT	HOSE,AIR INTAKE 2.75" I.D.***.....	1	35	33241P-SGT	BRACKET,SOLENOID MTG,PAINTED....	1
11	30769P-SGT	BRACKET,AIR CLEANER MTG.PAINT...1		36		FILTER ASY,M PRESS,SAE8,WOIND* (77139).....	1
12	29557GT	CAP,OIL FILLER,DEUTZ,DIESEL***.....	2			<i>component no longer available</i>	
13	37033GT	SENDING UNIT,OIL PRESS.,DEUTZ*.....	1	--	20880GT	FILTER ELEMENT-10 MIC.***.....	1
--	30805GT	<i>single terminal</i>				<i>for 77139</i>	
--	30805GT	SENDING UNIT,OIL PRESS.,DEUTZ.....	1	36A	1267807GT	ASSY, MED. PRESS. FILTER, SAE8	
		<i>dual terminal</i>		--	1268229GT	ELEMENT-5 MIC, PAPER, W/BYPASS for 1267807	
14	52352GT	DIPSTICK-F3L1011F (DEUTZ).....	1	37	30230P-SGT	FILTER MOUNT BRACKET.....	1
15	T114678GT	SHUTDOWN SOLENOID,12V, DEUTZ....1				<i>to SN 5384</i>	
--	45782GT	<i>(must order cable assembly, 58256, if replacing 32752)</i>		--	73840PGT	BRACKET,HYDRAULIC FILTER PNT.....	1
--	45782GT	DIODE,6 AMP,200 PIV,BULK				<i>from SN 5385</i>	
--	58256GT	SOLENOID CABLE ASSY***		38	44064GT	SCREW,HHC,M10 X 30MM,.....	4
--	72255GT	CONNECTOR, DEUTZ FUEL SHUTOFF* <i>(does not include diode, 45782)</i>		39	22700GT	WASHER,LOCK,M10.....	4
16	34059GT	SENDING UNIT,OIL TEMP.....	1	40	8914GT	SCREW,HHC,1/4-20 X .625.....	4
17	49923GT	PUMP, FUEL LIFT, F4L1011F.....	1			<i>to SN 5384</i>	
18	49924GT	FILTER,OIL,DEUTZ F4L1011F.....	1	--	6090GT	SCREW,HHC,1/4-20 X .75.....	4
--	1255653GT	<i>Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement.</i>				<i>from SN 5385</i>	
--	1255653GT	FILTER,OIL,DEUTZ,REPLACEMENT....1		41	6356GT	WASHER,LOCK,.25.....	4
		<i>Genie Aftermarket Part. Compatible with Genie Genuine Part 49924.</i>		42	30143GT	BATTERY,12V,1000 CCA GRP 31.....	1
19	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008.....	1	43	122058GT	BATTERY CABLE,1/0 GA,BLK 30".....	1
--	1254826GT	<i>Genie Genuine Part. See PN 1254826 for compatible aftermarket replacement.</i>		44	30891GT	BATT.CABLE,00,POS.,RED,50".....	1
--	1254826GT	FUEL FILTER W/SEP,DEUTZ,1008.....	1	45	18189GT	BOOT,BATTERY TERMINAL,RED.....	1
		<i>Genie Aftermarket Part. Filter for Deutz F3L 1011F Engine.</i>		46	30144GT	BATTERY HOLD DOWN,GROUP 31.....	1
20	23057GT	SCREW,HHC,M8 X 20MM.....	2	47	30784-975GT	THREADED ROD,(1/4-20),9.75.....	2
21	49408GT	WASHER,LOCK,M8.....	2	48	8170GT	NUT,WING,1/4-20.....	2
				49	6097GT	WASHER,FLAT,USS,3/8",Y.....	2

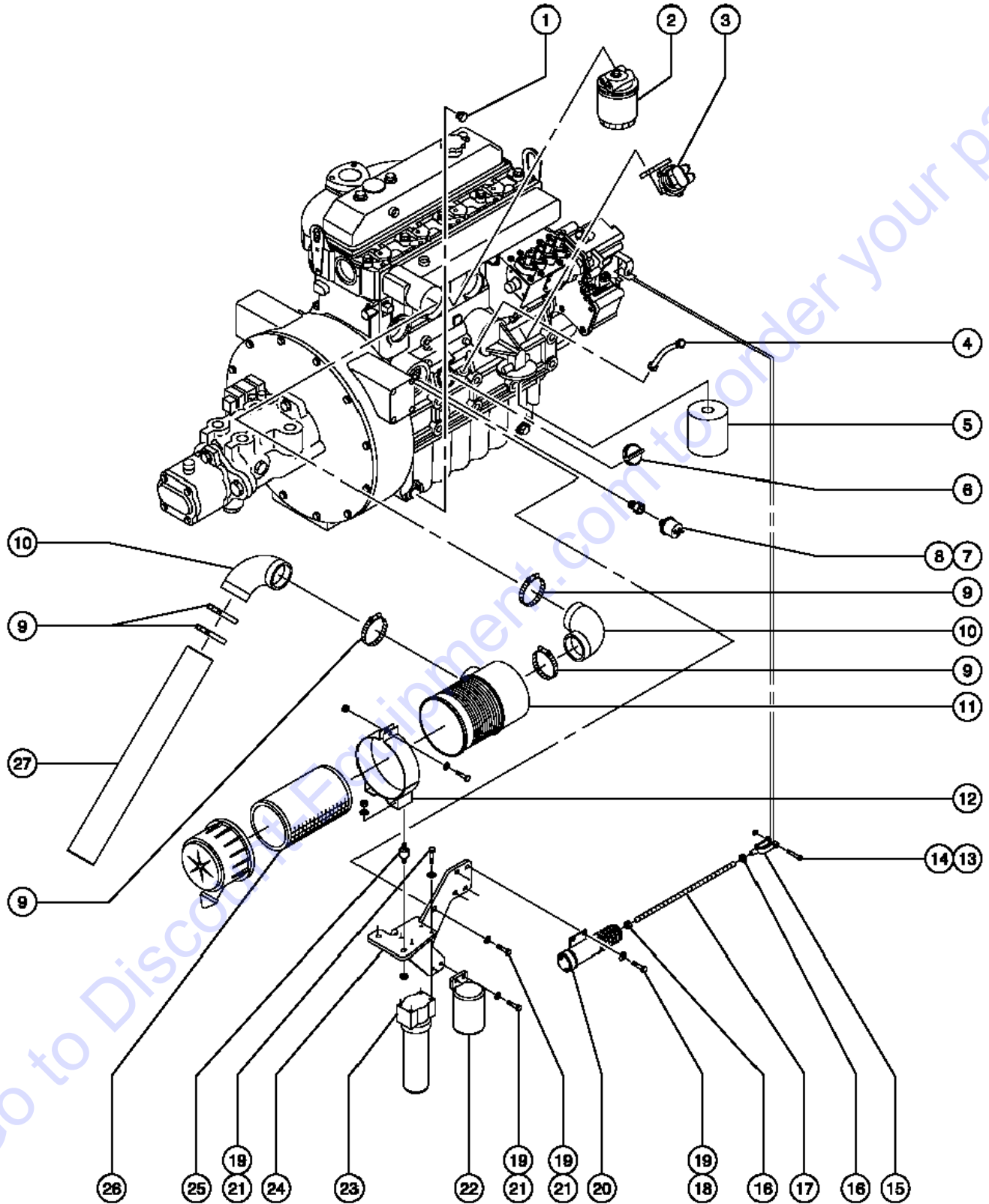
407.1 Perkins 704-30 Engine - View 1



407.1 Perkins 704-30 Engine - View 1

Item	Part No.	Description	Qty.
1	65499GT	CAP, SIDE OIL FILL, PERKINS.....	1
2	65503GT	GASKET,MUFFLER PERKINS(53883)....	1
3	65504GT	NUT,MUFFLER PERKINS 10MM.....	3
4	63313GT	MUFFLER, PERKINS.....	1
5	16584GT	U-BOLT, KIT 5/16-18 X 2.5 ***.....	2
6	63326PGT	MUFFLER BRACKET, PAINTED.....	1
7	6037GT	NUT,HEX,5/16-18,GR5.....	4
8	6886GT	WASHER,LOCK,.313.....	6
9	5397GT	WASHER,FLAT,USS,5/16",Y.....	4
10	23057GT	SCREW,HHC,M8 X 20MM.....	2
11	6638GT	WASHER,FLAT,USS,1/4"Y.....	2
12	44064GT	SCREW,HHC,M10 X 30MM.....	26
13	22700GT	WASHER,LOCK,M10.....	26
14	45454GT	CLAMP,RUB CUSH,0.75,#12 X 3/8*.....	1
15	53964GT	PUMP ASSY, M46+1.0 CU IN LIFT*..... <i>includes index numbers 16 through 19; from SN 4123</i>	1
--	22965GT	EDC ASSY,SAUER,M46***.....	1
--	27067GT	SEAL,SHAFT-SUNDSTRAND***.....	1
--	29739GT	SEAL KIT,SAUER-DANFOSS M46***.....	1
--	32611GT	SHAFT,M46 15 TOOTH.....	1
--	46674GT	PUMP,VAR.PISTON M46 2.8 CIQVP*.....	1
16	53961GT	PUMP,LIFT 1.025 C.I.***..... <i>Models before SN 4123 must order complete assy 53964 for first time replacement of pump.</i>	1
--	53962GT	SEAL KIT,LIFT PUMP (53961)***.....	1
17	6175GT	SCREW,HHC,3/8-16 X 1.....	10
18	6097GT	WASHER,FLAT,USS,3/8",Y.....	2
19	29436GT	O-RING***.....	1
20	6096GT	SCREW,HHC,1/2-13 X 2 GR5.....	2
21	6033GT	WASHER,LOCK,0.5".....	2
22	63464PGT	PLATE, PUMP MOUNT, PAINTED***.....	1
23	37002GT	COUPLER,HUB,15 TOOTH 7/16BOLT*.....	1
24	33024GT	FLYWHEEL FLANGE,GREEN PLASTIC.....	1
25	65495GT	STARTER MOTOR, PERKINS (53883)...	1
26	65487GT	ALTERNATOR, PERKINS (53883).....	1

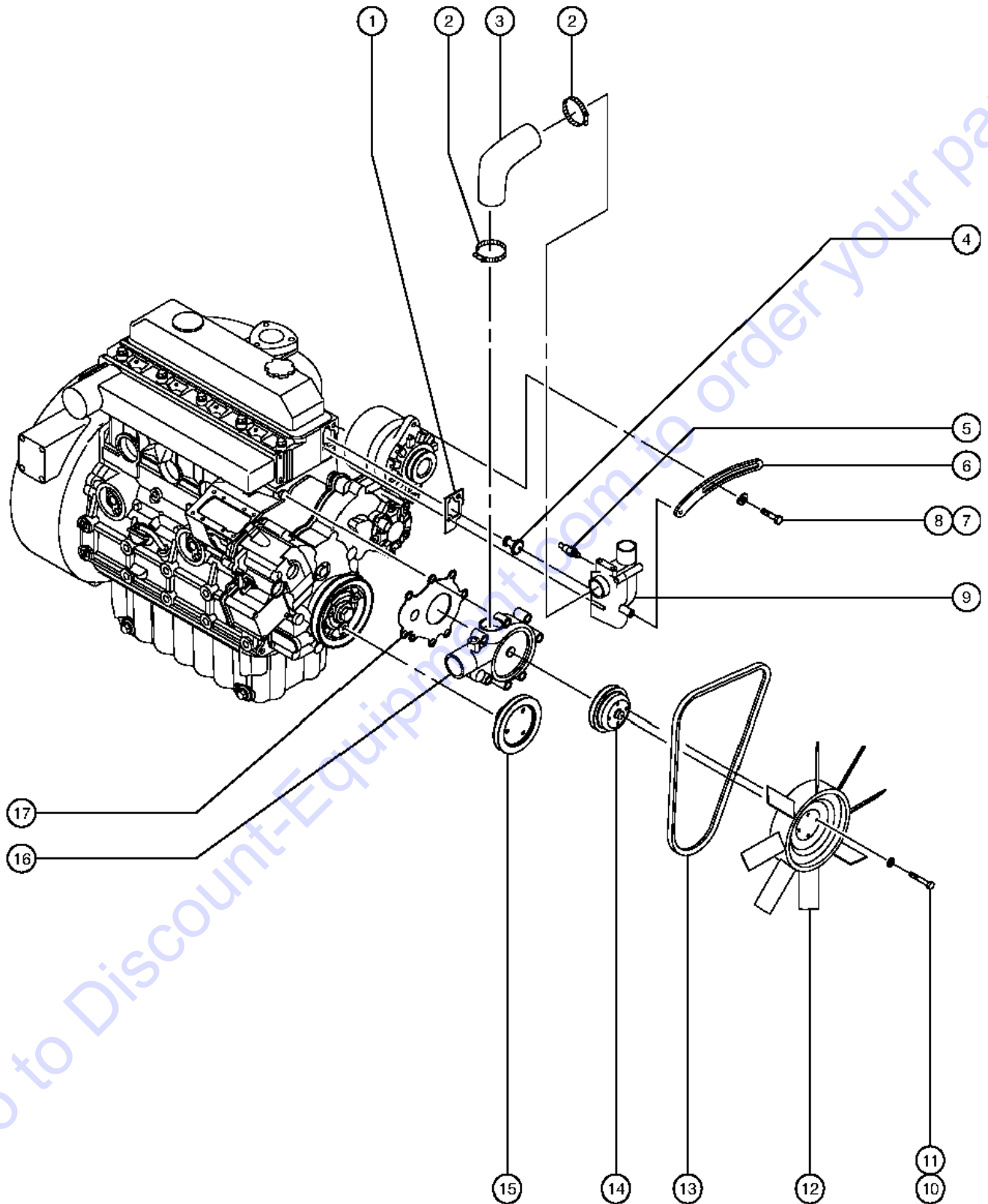
408.1 Perkins 704-30 Engine - View 2



408.1 Perkins 704-30 Engine - View 2

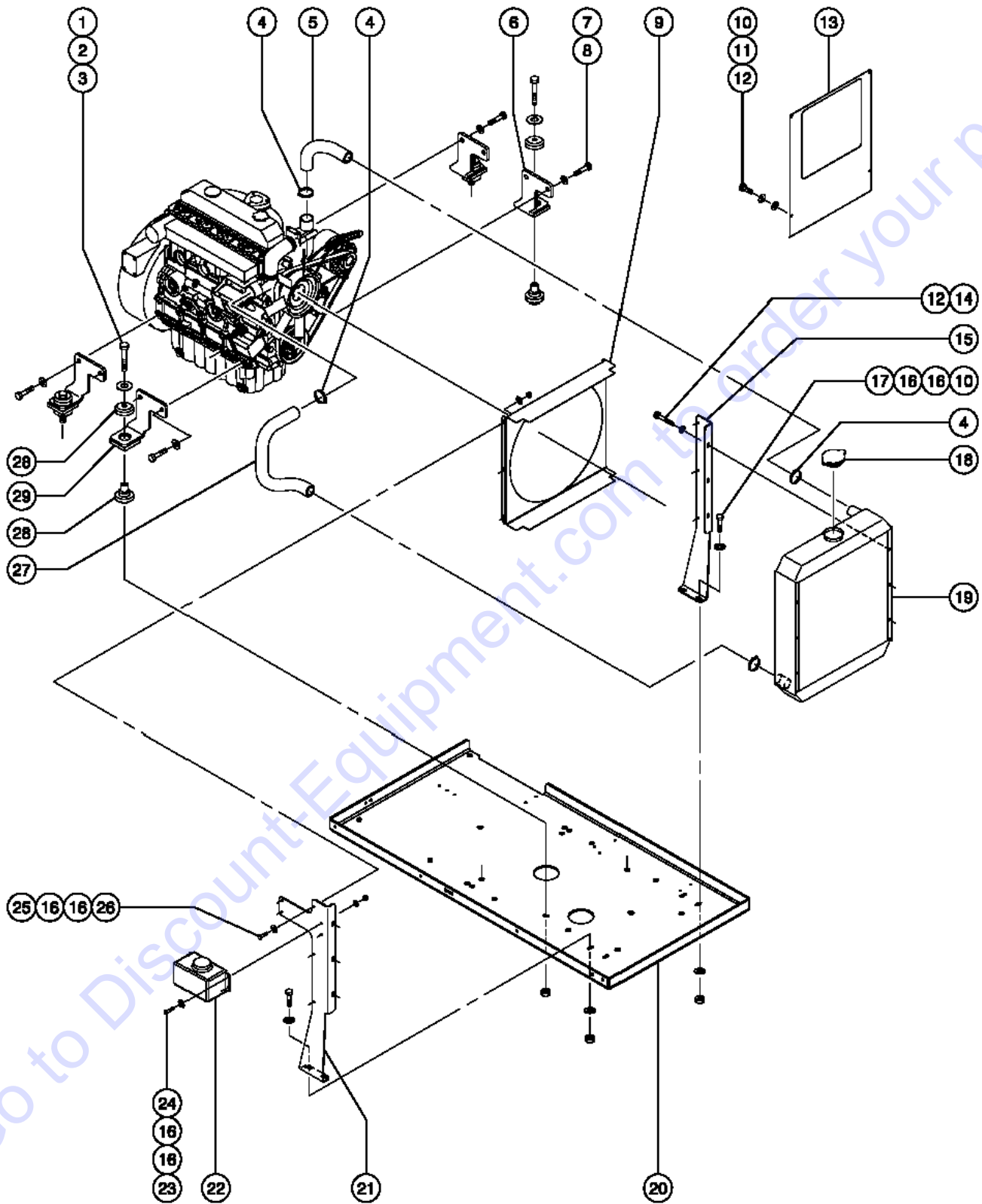
Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	109802GT	PLUG,ORB #6.....	1	27	34162-3150GT	HOSE,AIR INTAKE 2.5" I.D.....	1
2	62421GT	FILTER,FUEL,PERKINS.....	1				
3	65500GT	PUMP, LIFT INLET PORT (53883).....	1				
--	53948GT	ADPTR,STR FEM INV 45D 1/4X1/4.....	1				
--	65501GT	FITTINGS, LIFT PUMP INLET PORT.....	1				
4	65497GT	DIPSTICK (53883).....	1				
5	62422GT	FILTER,OIL,PERKINS 704-30 (BB).....	1				
6	65498GT	CAP,OIL FILLER, PERKINS.....	1				
7	30810GT	SENDING UNIT,OIL PRESSURE***..... <i>dual-terminal sender</i>	1				
8	53951GT	ADPTR,ST. THR 3/4-16 FEM PIPE.....	1				
9	53945GT	CLAMP,HOSE 2 5/16-3 1/4.....	5				
10	34164GT	ELBOW,90 DEGR,RUBBER,2.5" I.D.*.....	2				
11	63463GT	AIR CLEANER,NELSON***..... <i>includes index number 26</i>	1				
--	52866GT	EVACUATOR VALVE-AIR CLEANER					
--	58415GT	CLIP,AIR CLEANER END CAP***					
--	62420GT	FILTER,AIR***					
--	65810GT	BAFFLE, AIR CLEANER (27915)**					
12	54535GT	BRACKET,AIR CLEANER PERKINS..... <i>includes mounting fasteners</i>	1				
13	6584GT	SCREW,SHS,10-24 X .625.....	1				
14	5365GT	NUT,NYLOCK,10-24.....	1				
15	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN.....	1				
16	21496GT	NUT,HEX,1/4-28.....	2				
17	30785-1000GT	THREADED ROD,1/4-28 X 10 IN***.....	1				
18	6888GT	SCREW,HHC,1/4-20 X 1.....	4				
19	6638GT	WASHER,FLAT,USS,1/4"Y.....	11				
20	29073GT	SOLENOID,THROTTLE.....	1				
--	52537GT	BOOT,SOLENOID,29073.....	1				
--	73993GT	HARNES, RPM SOLENOID RELAY***.....	1				
21	6090GT	SCREW,HHC,1/4-20 X .75.....	7				
22	42766GT	SEPARATOR/FILTER,FUEL DIESEL**.....	1				
--	22942GT	FILTER FOR FUEL/WTR SEP,22290.....	1				
23		FILTER ASY,M PRESS,SAE8,WOIND* (77139)..... <i>component no longer available</i>	1				
--	20880GT	FILTER ELEMENT-10 MIC.***..... <i>for 77139</i>	1				
23A	1267807GT	ASSY, MED. PRESS. FILTER, SAE8					
--	1268229GT	ELEMENT-5 MIC, PAPER, W/BYPASS <i>for 1267807</i>					
24	63399PGT	AIR CLEANER BRACKET, PAINTED.....	1				
25	219437GT	ISOLATOR, VIBRATION.....	2				
26	62420GT	FILTER,AIR***.....	1				

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Item	Part No.	Description	Qty.
--		GASKET,TIMMING CASE COVER	
1	65505GT	GASKET, THERMOSTAT (53883).....	1
2	65506GT	CLAMP, HOSE (53883).....	2
3	65507GT	HOSE, WATER PUMP (53383).....	1
4	65493GT	THERMOSTAT, PERKINS (53883).....	1
5	34058GT	SENDING UNIT,TMP,FRD,GM,PRK704.....	1
6	65488GT	LEVER ALTERNATOR, (53883).....	1
7	49381GT	SCREW,HHC,M12 X 30.....	2
8	65355GT	WASHER,LOCK,M12.....	2
9	65494GT	HOUSING,THERMOSTAT (53883).....	1
10	67349GT	SCREW,HHC,M8 X 50.....	4
11	49408GT	WASHER,LOCK,M8.....	4
12	65490GT	FAN, PERKINS (53883).....	1
13	62423GT	BELT,V KIT, PERKINS 704-30.....	1
14	77482GT	PULLEY, WATER PUMP.....	1
15	65496GT	PULLEY,CRANKSHAFT (53883).....	1
16	65491GT	WATER PUMP, PERKINS (53883).....	1
17	65492GT	GASKET,TIMMING CASE COVER.....	1

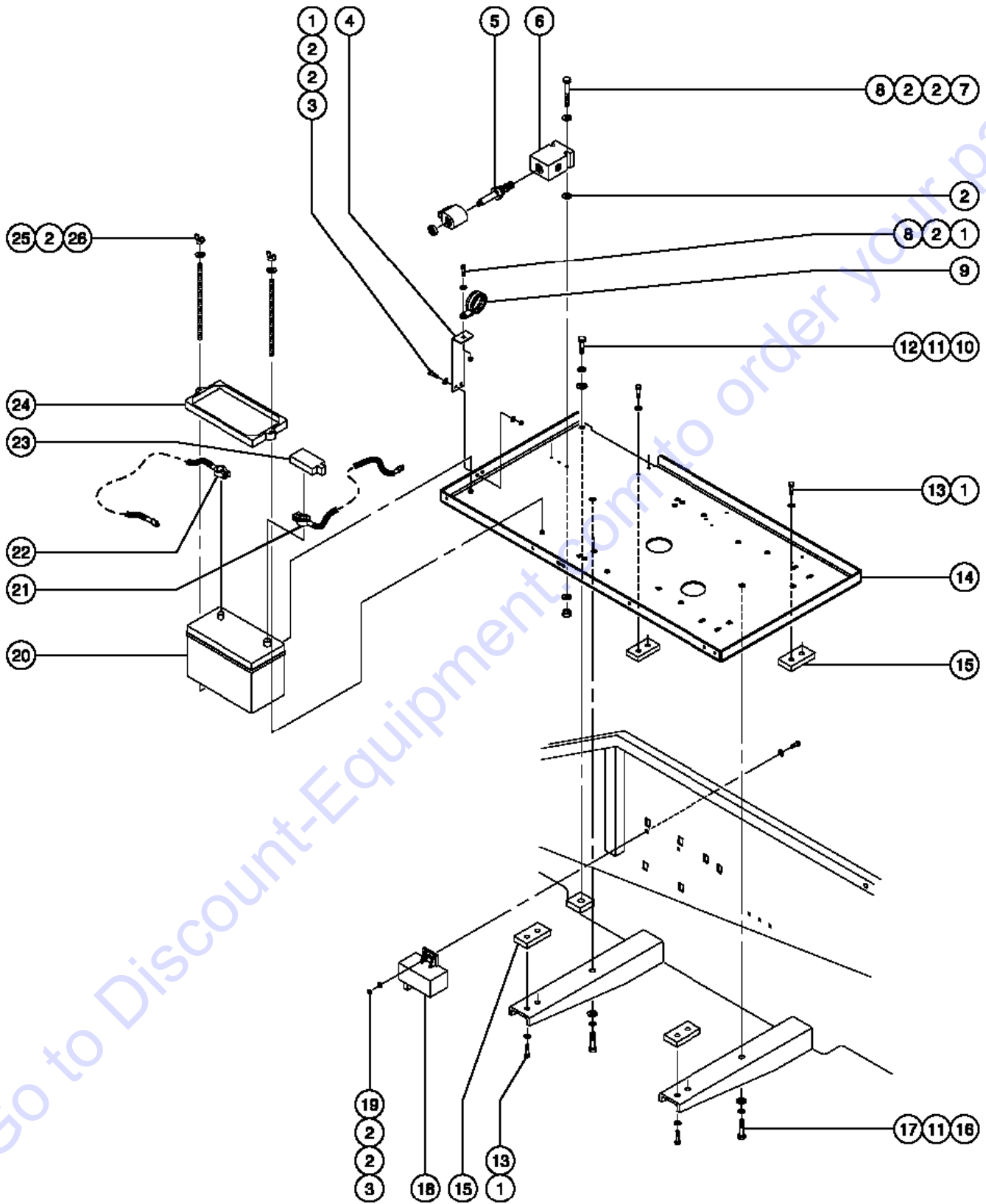
410.1 Perkins 704-30 Engine - View 4



410.1 Perkins 704-30 Engine - View 4

Item	Part No.	Description	Qty.
1	53909GT	SCREW,HHC,5/8-11 X 4.0 GR8.....	4
2	33418GT	WASHER,FLAT,.625 X 2.25 X.15.....	4
3	6024GT	NUT,NYLOCK,5/8-11.....	4
4	21465GT	CLAMP,HOSE,SIZE .25 TO .63.....	4
5	63413GT	RADIATOR HOSE, UPPER.....	1
6	63418GT	WELDMENT,ENGINE MOUNT,INBOARD.....	2
7	49384GT	SCREW,HHC,M14 X 30.....	8
8	37505GT	WASHER,LOCK,M14.....	8
9	63364PGT	FAN SHROUD, PAINTED.....	1
10	6175GT	SCREW,HHC,3/8-16 X 1.....	6
11	6021GT	WASHER,LOCK,.375.....	4
12	5397GT	WASHER,FLAT,USS,5/16",Y.....	10
13	63400PGT	BAFFLE, PERKINS, S40, PAINTED*.....	1
14	13002GT	SCREW,HHC,5/16-18 X 1 GR5.....	6
15	63362PGT	RADIATOR MOUNT, LH, PAINTED.....	1
16	6638GT	WASHER,FLAT,USS,1/4"Y.....	26
17	7713GT	NUT, LP NYLOCK, 3/8-16.....	6
18	65473GT	CAP,RADIATOR,PERKINS/FORD.....	1
19	63462GT	RADIATOR,PERKINS,GM..... <i>includes index number 18</i>	1
20	30679-SGT	WELDMENT, ENGINE MODULE PLATE.....	1
21	63363PGT	RADIATOR MOUNT, RH PAINTED.....	1
22	1279268GT	BOTTLE, COOLANT RECOVERY, 2QT.....	1
--	72327GT	CAP, COOLANT RET SYS(54071).....	1
23	6090GT	SCREW,HHC,1/4-20 X .75.....	4
24	6889GT	NUT,LP NYLOCK,1/4-20.....	4
25	6888GT	SCREW,HHC,1/4-20 X 1.....	6
26	6091GT	NUT,NYLOCK,1/4-20.....	6
27	63414GT	RADIATOR HOSE, LOWER.....	1
28	28076GT	ISOLATOR,VIBRATION,LG,RD&WH***.....	4
29	63419GT	WELDMENT,ENGINE MOUNT,OUTBOARD.....	2

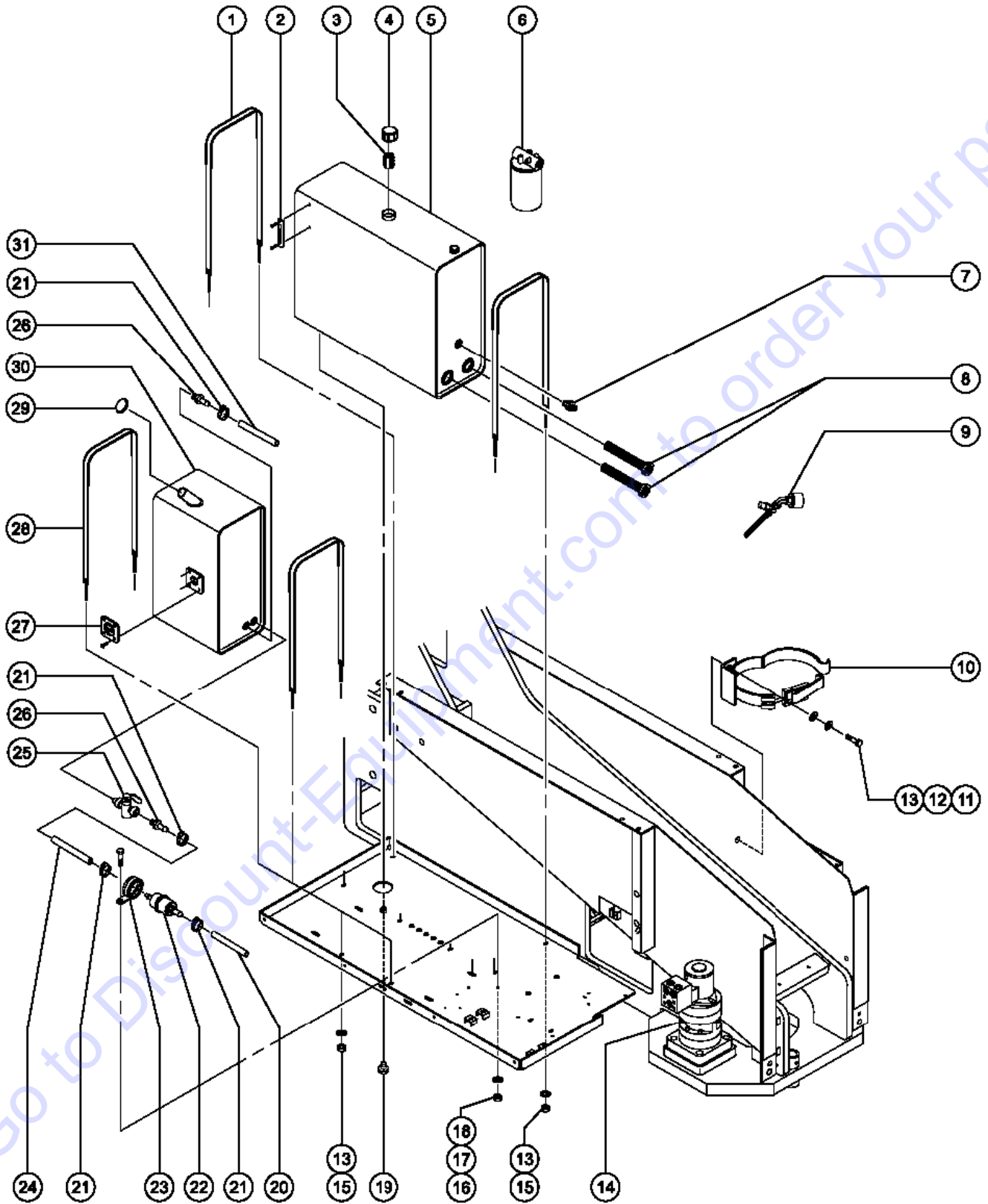
411.1 Perkins 704-30 Engine - View 5



411.1 Perkins 704-30 Engine - View 5

Item	Part No.	Description	Qty.
1	6090GT	SCREW,HHC,1/4-20 X .75.....	11
2	6638GT	WASHER,FLAT,USS,1/4"Y.....	15
3	6091GT	NUT,NYLOCK,1/4-20.....	3
4	63457PGT	AIR INTAKE BRACKET, PAINTED.....	1
5	29066GT	VALVE,SOLENOID,10V,2POS 3WAY**.....	1
--	27814GT	COIL,SOLENOID,10V.....	1
--	45912GT	NUT,SOLENOID VALVE 2P3W.....	1
6	30369GT	SOLENOID VALVE,N.C. 2POS. 3WAY..... <i>includes index number 5</i>	1
7	6115GT	SCREW,HHC,1/4-20 X 3.5.....	2
8	6889GT	NUT,LP NYLOCK,1/4-20.....	3
9	45455GT	CLAMP,2.75,#44 X 1/4,RUB CUSH*.....	1
10	29883GT	SCREW,HHC,5/8-11 X 1.75 GRD.8.....	1
11	6036GT	WASHER,LOCK,,625 PLTD.....	3
12	13064GT	WASHER,FLAT,,625 HARDENED.....	1
13	6356GT	WASHER,LOCK,,.25.....	8
14	30679-SGT	WELDMENT, ENGINE MODULE PLATE.....	1
15	45209GT	WEAR PAD,4X2X.5 W/INSERT***.....	4
16	21175GT	SCREW,SHC,5/8-11 X 4,A574.....	2
17	33418GT	WASHER,FLAT,,625 X 2.25 X .15.....	2
18		CONTROLLER,GLOW PLUG (53883)..... <i>component no longer available</i>	1
19	6888GT	SCREW,HHC,1/4-20 X 1.....	1
20	30143GT	BATTERY,12V,1000 CCA GRP 31.....	1
21	30891GT	BATT.CABLE,,00,POS.,RED,50".....	1
22	122058GT	BATTERY CABLE,1/0 GA,BLK 30".....	1
23	18189GT	BOOT,BATTERY TERMINAL,RED.....	1
24	30144GT	BATTERY HOLD DOWN,GROUP 31.....	1
25	8170GT	NUT,WING,1/4-20.....	2
26	30784-975GT	THREADED ROD,(1/4-20),9.75.....	2

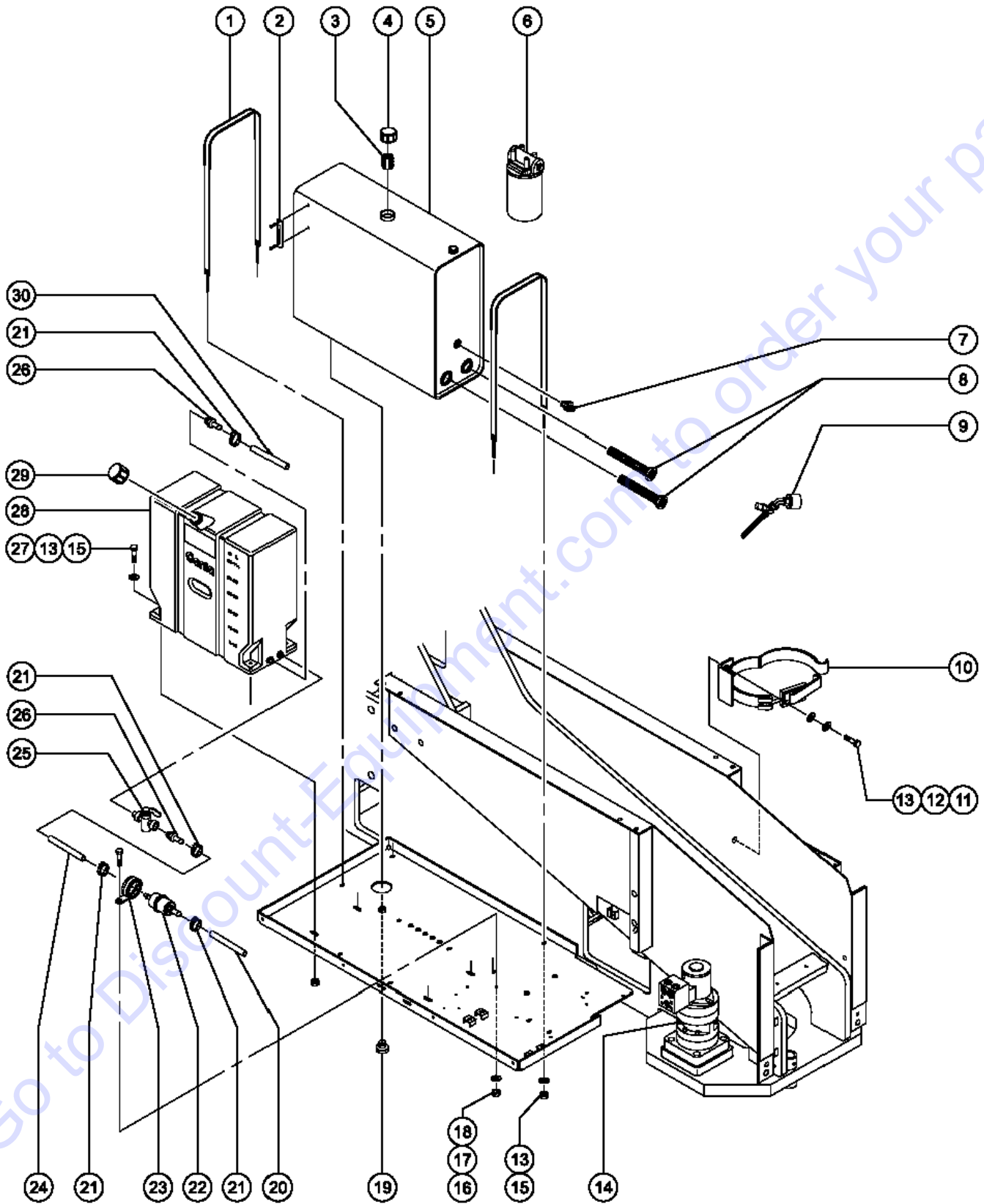
501.1 Hydraulic and Fuel Tanks - Gasoline/LPG



501.1 Hydraulic and Fuel Tanks - Gasoline/LPG

Item	Part No.	Description	Qty.
1	31524GT	STRAP ASSY,TANK, 66 INCH.....	2
--	31658GT	EXTRUSION,RUBBER BUMPER STRIP.....	2
2	21141GT	GAUGE-SIGHT,LHA-LGTB*** <i>includes mounting fasteners</i>	1
3	31506GT	STRAINER,FILLER NECK.....	1
4	53527GT	CAP,FILLER BREATHER,3 MICRON**.....	1
5	58211GT	HYDRAULIC TANK ASSY,S40/80*** <i>includes index numbers 2 - 4, 7, 8 and 19; to SN 4392</i>	1
--	58210GT	HYDRAULIC TANK ASSY,S40/80*** <i>includes index numbers 2 - 4, 7, 8 and 19; from SN 4393</i>	1
6	48470GT	FILTER ASSEMBLY W/IND L,PAPER.....	1
--	46014GT	FILTER,ELEMENT,BETA(6)=200.....	1
7	48922GT	CONN,520102-6-6.....	1
8	45161GT	STRAINER ASSEMBLY,1.5" NPT.....	2
9	25967GT	HOSE ASSEMBLY,LP GAS-86" LNG**.....	1
10	30711GT	LP.TANK BRKT WLDMT.,TALL..... <i>to SN 2021</i>	1
--	53120-SGT	LP.TANK BRACKET TALL WLDMNT..... <i>from SN 2022</i>	1
11	6175GT	SCREW,HHC,3/8-16 X 1.....	2
12	6021GT	WASHER,LOCK, .375.....	2
13	5397GT	WASHER,FLAT,USS,5/16",Y.....	11
14		Ref. Turntable Rotator (refer to Figure 507.1).....	11
15	4828GT	NUT,NYLOCK,3/8-16.....	11
16	6002GT	NUT,LP NYLOCK,5/16-18.....	1
17	6097GT	WASHER,FLAT,USS,3/8",Y.....	1
18	13002GT	SCREW,HHC,5/16-18 X 1 GR5.....	1
19	31507GT	PLUG,SQUARE HEAD,3/4 MPT.....	1
20	27089GT	HOSE,5/16 FUEL,SAE 30R7	
21	21465GT	CLAMP,HOSE,SIZE .25 TO .63.....	4
22	52179GT	FILTER, FUEL LRG 425/423 EFI.....	1
23	45455GT	CLAMP,2.75,#44 X 1/4,RUB CUSH*.....	1
24	27089GT	HOSE,5/16 FUEL,SAE 30R7	
25	19487GT	VALVE, FUEL LOCK.....	1
26	53023GT	FITTING,1/4 MPT 5/16 BARB.....	2
27	30584GT	GAUGE,FUEL,SIDE MOUNT.....	1
28	30179GT	TANK STRAP,BOLT STYLE,62".....	2
--	31658GT	EXTRUSION,RUBBER BUMPER STRIP.....	2
29	28829GT	CAP,FUEL,RED***.....	1
30	30546P-SGT	TANK,30 GALLON,PAINTED**.....	1
31	27089GT	HOSE,5/16 FUEL,SAE 30R7	

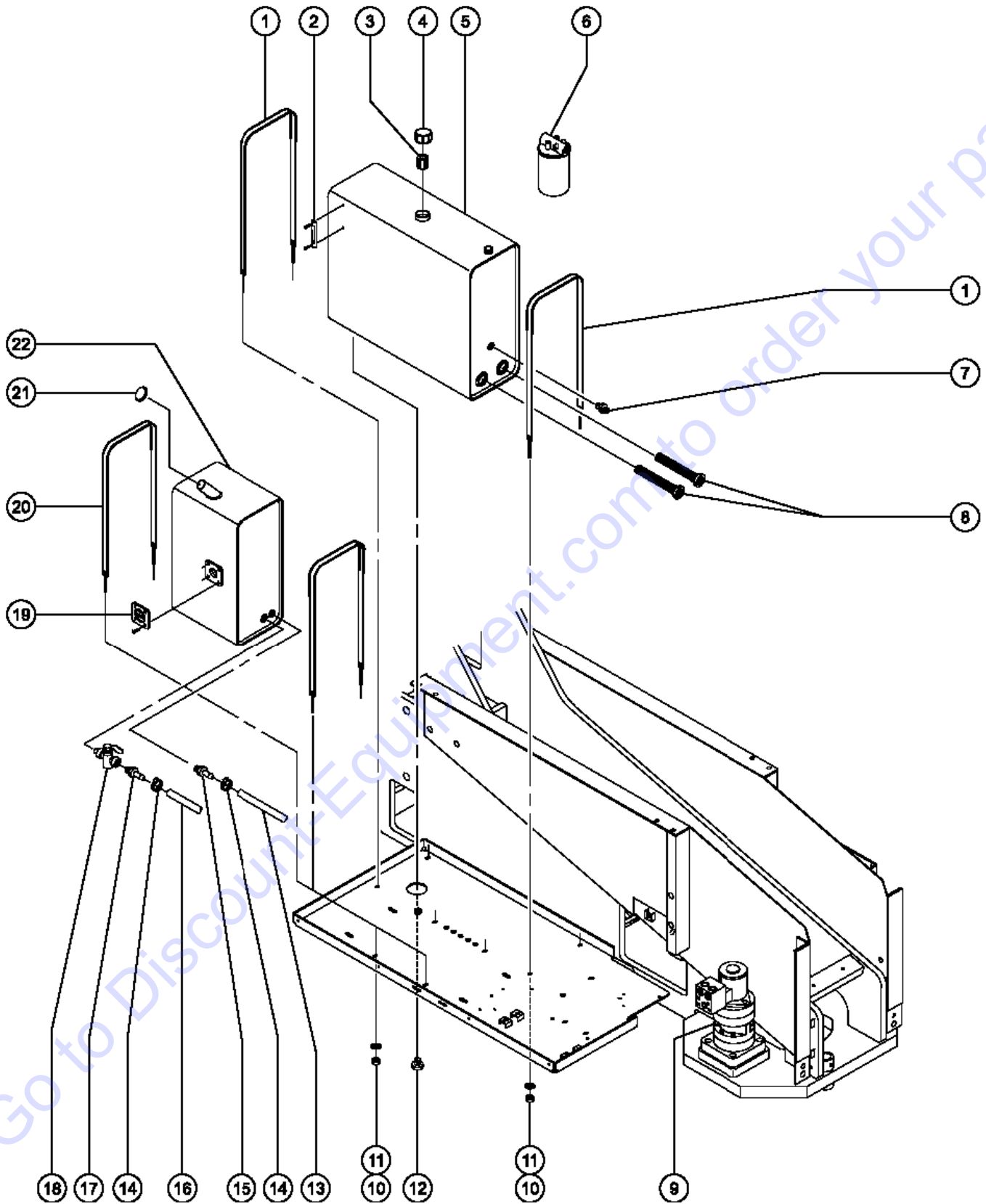
502.1 Hydraulic and Fuel Tanks - Gasoline/LPG



502.1 Hydraulic and Fuel Tanks - Gasoline/LPG

Item	Part No.	Description	Qty.
1	31524GT	STRAP ASSY,TANK, 66 INCH.....	2
--	31658GT	EXTRUSION,RUBBER BUMPER STRIP.....	2
2	21141GT	GAUGE-SIGHT,LHA-LGTB***..... <i>includes mounting fasteners</i>	1
3	31506GT	STRAINER,FILLER NECK.....	1
4	53527GT	CAP,FILLER BREATHER,3 MICRON**.....	1
5	58211GT	HYDRAULIC TANK ASSY,S40/80***..... <i>includes index numbers 2 - 4, 7, 8 and 19; to SN 4392</i>	1
--	58210GT	HYDRAULIC TANK ASSY,S40/80***..... <i>includes index numbers 2 - 4, 7, 8 and 19; from SN 4393</i>	1
6	48470GT	FILTER ASSEMBLY W/IND L,PAPER.....	1
--	46014GT	FILTER,ELEMENT,BETA(6)=200.....	1
7	48922GT	CONN,520102-6-6.....	1
8	45161GT	STRAINER ASSEMBLY,1.5" NPT.....	2
9	25967GT	HOSE ASSEMBLY,LP GAS-86" LNG**.....	1
10	30711GT	LP.TANK BRKT WLDMT.,TALL..... <i>to SN 2021</i>	1
--	53120-SGT	LP.TANK BRACKET TALL WLDMNT..... <i>from SN 2022</i>	1
11	6175GT	SCREW,HHC,3/8-16 X 1.....	2
12	6021GT	WASHER,LOCK,.375.....	2
13	5397GT	WASHER,FLAT,USS,5/16",Y.....	7
14		Ref. Turntable Rotator (refer to Figure 507.1).....	7
15	4828GT	NUT,NYLOCK,3/8-16.....	7
16	6002GT	NUT,LP NYLOCK,5/16-18.....	1
17	6097GT	WASHER,FLAT,USS,3/8",Y.....	1
18	13002GT	SCREW,HHC,5/16-18 X 1 GR5.....	1
19	31507GT	PLUG,SQUARE HEAD,3/4 MPT.....	1
20	27089GT	HOSE,5/16 FUEL,SAE 30R7	
21	21465GT	CLAMP,HOSE,SIZE .25 TO .63.....	4
22	52179GT	FILTER, FUEL LRG 425/423 EFI.....	1
23	45455GT	CLAMP,2.75,#44 X 1/4,RUB CUSH*.....	1
24	27089GT	HOSE,5/16 FUEL,SAE 30R7	
25	19487GT	VALVE, FUEL LOCK.....	1
26	53023GT	FITTING,1/4 MPT 5/16 BARB.....	2
27	8178GT	SCREW,HHC,3/8-16 X 2.5.....	4
28	73593GT	FUEL TANK,H/D PLASTIC W/DECAL*.....	1
29	101727GT	CAP,FUEL,GAS,1/8" VENT(RED).....	1
30	27089GT	HOSE,5/16 FUEL,SAE 30R7	

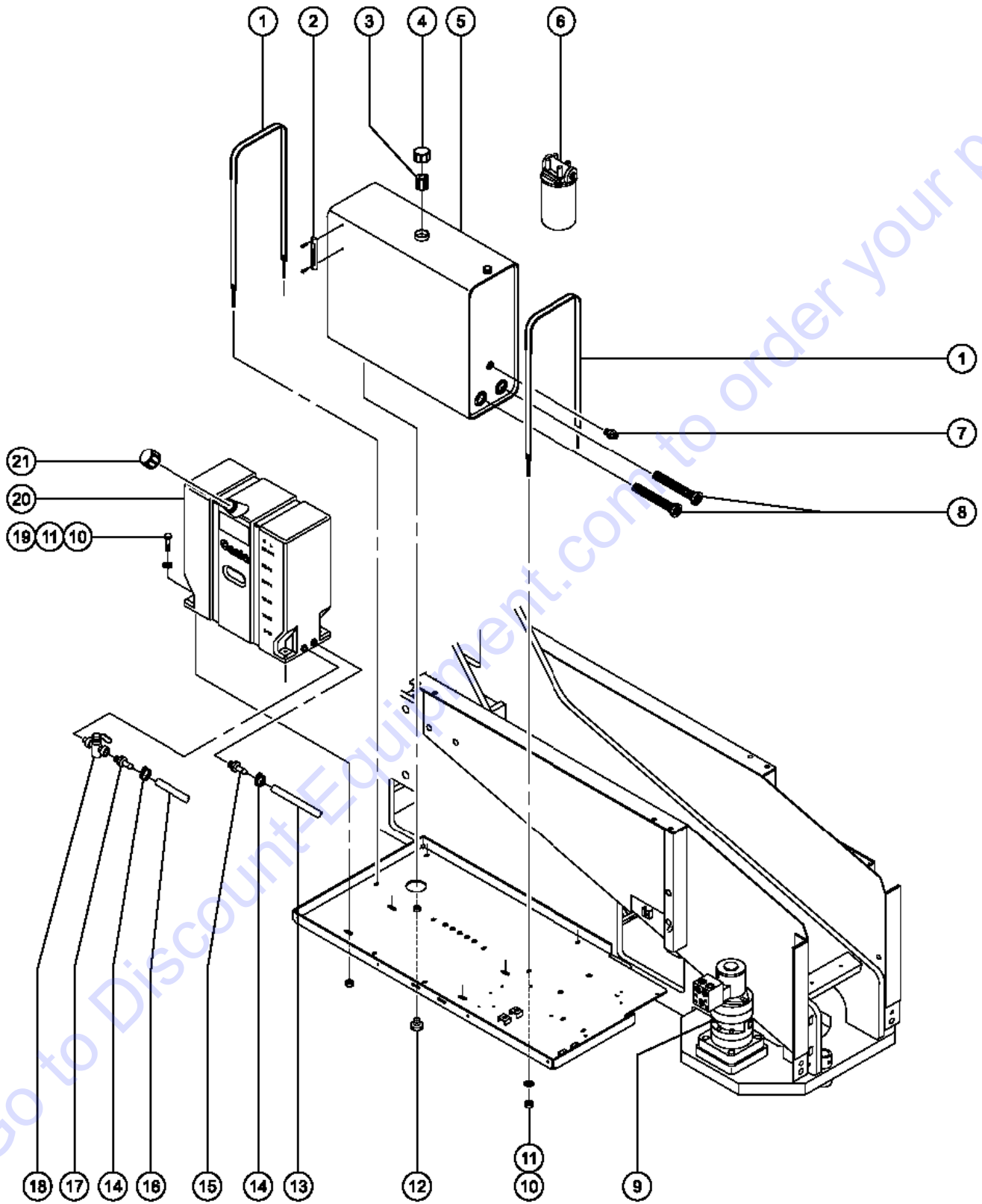
503.1 Hydraulic and Fuel Tanks - Diesel



503.1 Hydraulic and Fuel Tanks - Diesel

Item	Part No.	Description	Qty.
1	31524GT	STRAP ASSY,TANK, 66 INCH.....	2
--	31658GT	EXTRUSION,RUBBER BUMPER STRIP.....	2
2	21141GT	GAUGE-SIGHT,LHA-LGTB***..... <i>includes mounting fasteners</i>	1
3	31506GT	STRAINER,FILLER NECK.....	1
4	53527GT	CAP,FILLER BREATHER,3 MICRON**.....	1
5	58211GT	HYDRAULIC TANK ASSY,S40/80***..... <i>includes index numbers 2 - 4, 7, 8 and 19; to SN 4392</i>	1
--	58210GT	HYDRAULIC TANK ASSY,S40/80***..... <i>includes index numbers 2 - 4, 7, 8 and 19; from SN 4393</i>	1
6	48470GT	FILTER ASSEMBLY W/IND L,PAPER.....	1
--	46014GT	FILTER,ELEMENT,BETA(6)=200.....	1
7	48922GT	CONN,520102-6-6.....	1
8	45161GT	STRAINER ASSEMBLY,1.5" NPT.....	2
9		Ref. Turntable Rotator (refer to Figure 507.1).....	2
10	4828GT	NUT,NYLOCK,3/8-16.....	8
11	5397GT	WASHER,FLAT,USS,5/16",Y.....	8
12	31507GT	PLUG,SQUARE HEAD,3/4 MPT.....	1
13	30490GT	HOSE,1/4 FUEL LINE,SAE 30R7	
14	21465GT	CLAMP,HOSE,SIZE .25 TO .63.....	2
15	29137GT	HOSE END,MALE.25 X .25 MPT***.....	1
16	27089GT	HOSE,5/16 FUEL,SAE 30R7	
17	53023GT	FITTING,1/4 MPT 5/16 BARB.....	1
18	19487GT	VALVE, FUEL LOCK.....	1
19	30584GT	GAUGE,FUEL,SIDE MOUNT.....	1
20	30179GT	TANK STRAP,BOLT STYLE,62".....	2
--	31658GT	EXTRUSION,RUBBER BUMPER STRIP.....	2
21	25567GT	CAP,FUEL,GREEN*.....	1
22	30546P-SGT	TANK,30 GALLON,PAINTED**.....	1

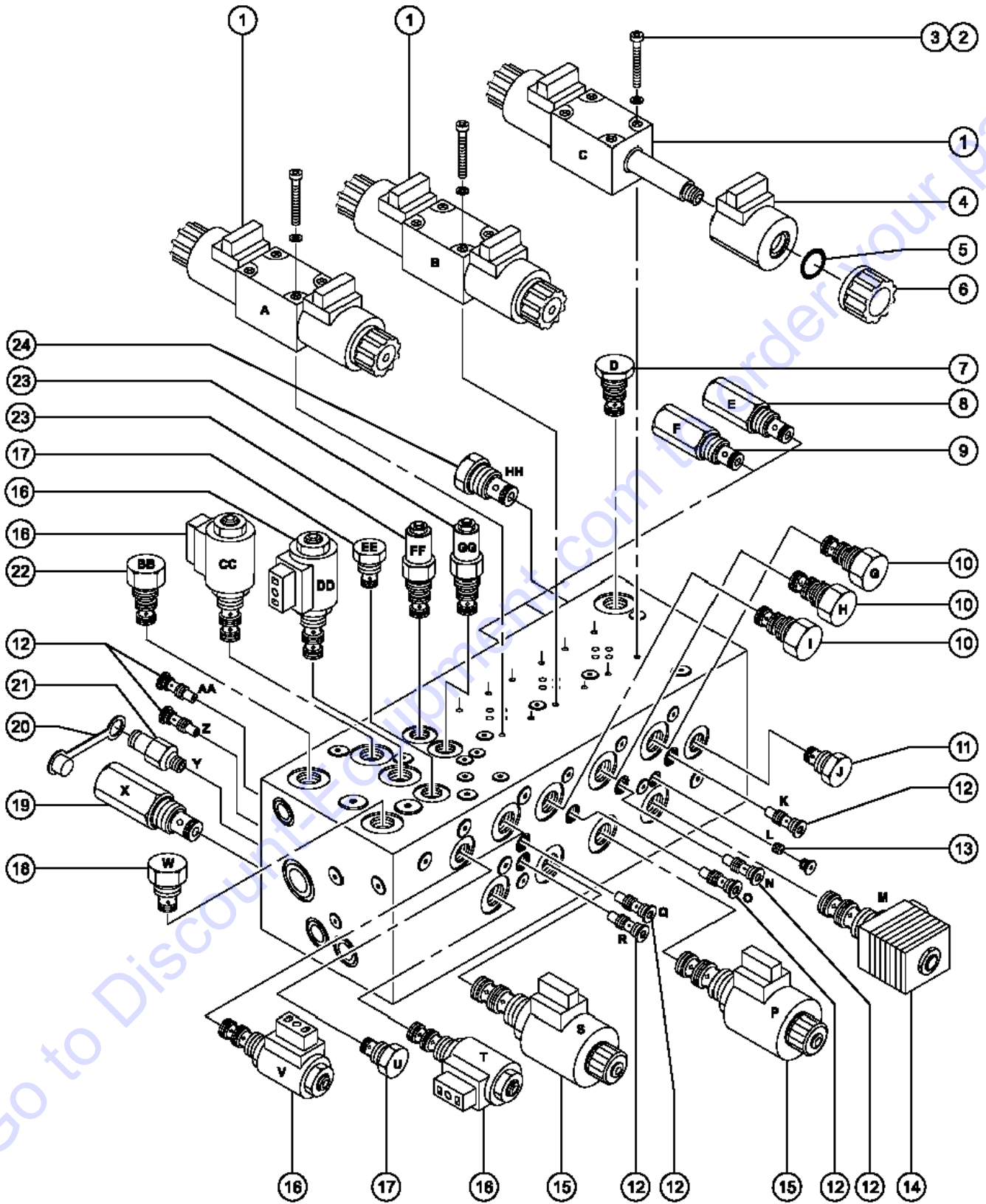
504.1 Hydraulic and Fuel Tanks - Diesel



504.1 Hydraulic and Fuel Tanks - Diesel

Item	Part No.	Description	Qty.
1	31524GT	STRAP ASSY,TANK, 66 INCH.....	2
2	21141GT	GAUGE-SIGHT,LHA-LGTB***..... <i>includes mounting fasteners</i>	1
3	31506GT	STRAINER,FILLER NECK.....	1
4	53527GT	CAP,FILLER BREATHER,3 MICRON**.....	1
5	58211GT	HYDRAULIC TANK ASSY,S40/80***..... <i>includes index numbers 2 - 4, 7, 8 and 12; to SN 4392</i>	1
--	58210GT	HYDRAULIC TANK ASSY,S40/80***..... <i>includes index numbers 2 - 4, 7, 8 and 12; from SN 4393</i>	1
6	48470GT	FILTER ASSEMBLY W/IND L,PAPER.....	1
--	46014GT	FILTER,ELEMENT,BETA(6)=200.....	1
7	48922GT	CONN,520102-6-6.....	1
8	45161GT	STRAINER ASSEMBLY,1.5" NPT.....	2
9		Ref. Turntable Rotator (refer to Figure 507.1).....	2
10	4828GT	NUT,NYLOCK,3/8-16.....	8
11	5397GT	WASHER,FLAT,USS,5/16",Y.....	8
12	31507GT	PLUG,SQUARE HEAD,3/4 MPT.....	1
13	30490GT	HOSE,1/4 FUEL LINE,SAE 30R7	
14	21465GT	CLAMP,HOSE,SIZE .25 TO .63.....	2
15	29137GT	HOSE END,MALE.25 X .25 MPT***.....	1
16	27089GT	HOSE,5/16 FUEL,SAE 30R7	
17	53023GT	FITTING,1/4 MPT 5/16 BARB.....	1
18	19487GT	VALVE, FUEL LOCK.....	1
19	8178GT	SCREW,HHC,3/8-16 X 2.5.....	4
20	73593GT	FUEL TANK,H/D PLASTIC W/DECAL*.....	1
21	101726GT	CAP,FUEL,DIESEL,1/8" VENT(GRN).....	1

505.1 Function Manifold



505.1 Function Manifold

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A		D03 Valve <i>Turntable Rotate Left/Right</i>		Y		Diagnostic Nipple <i>Testing</i>	
B		D03 Valve <i>Boom Up/Down</i>		Z		Check Valve <i>Differential Sensing Circuit, Platform Rotate Left</i>	
C		D03 Valve <i>Boom Extend/Retract</i>		AA		Check Valve <i>Differential Sensing Circuit, Platform Rotate Right</i>	
D		Check Valve <i>Boom Extend/Retract Circuit</i>		BB		Flow Regulator, 2.0 gpm (without oscillating axle OR 3.5 gpm with oscillating axle) <i>Steer Circuit</i>	
E		Relief Valve <i>Boom Extend</i>		CC		Solenoid Valve <i>Platform Rotate Left</i>	
F		Relief Valve <i>Boom Down</i>		DD		Solenoid Valve <i>Platform Rotate Right</i>	
G		Differential. Sensing, 150 psi <i>Boom Extend/Retract Circuit</i>		EE		Flow Regulator, 0.6 gpm <i>Platform Rotate Circuit</i>	
H		Differential Sensing, 150 psi <i>Boom Up/Down Circuit</i>		FF		Counterbalance Valve <i>Platform Level Up</i>	
I		Differential Sensing, 150 psi <i>Turntable Rotate Left/Right</i>		GG		Counterbalance Valve <i>Platform Level Down</i>	
J		Flow Regulator, 0.1 gpm <i>Bleeds off Differential Sensing Valve to Tank</i>		HH		Check Valve <i>Boom Extend/Retract Circuit</i>	
K		Check Valve <i>Differential Sensing Circuit, Boom Extend/Retract</i>		--	146176GT	MANIFOLD,MULTI-FUNCTION S40 to SN 5641	
L		Plug - Orifice 0.140 inch <i>Boom Extend/Retract Circuit</i>		--	146177GT	MANIFOLD,MLTI-FUNCTION,S40/45 from SN 5642	
M		Proportional Solenoid Valve <i>Boom Extend/Retract</i>		--	28750GT	O-RING KIT,FIELD SVC,ALL PROD*	
N		Check Valve <i>Differential Sensing Circuit, Boom Up/Down</i>		--	33994GT	PLUG AND CAP KIT-SERVICE,37 **	
O		Check Valve <i>Differential Sensing Circuit, Turntable Rotate</i>		--	49612GT	O-RING KIT (ORFS FITTINGS)	
P		Proportional Solenoid Valve <i>Boom Up/Down</i>		--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
Q		Check Valve <i>Differential Sensing Circuit, Platform Level Up</i>		--	65879GT	O-RING KIT(41769) SQ.CUT D03 <i>This kit reports to all D01&D03 valves</i>	
R		Check Valve <i>Differential Sensing Circuit, Platform Level Down</i>		1	146165GT	VALVE KIT,D03.....3 <i>includes two each of index numbers 4, 5, and 6. kit comes with two inch screws, if customer needs four inch screws refer to 40617.</i>	
S		Proportional Solenoid Valve <i>Turntable Rotate</i>		2	43255GT	SCREW,SHC,10-24 X 2.....12	
T		Solenoid Valve <i>Platform Level Up</i>		3	6607GT	WASHER,LOCK,#10 PLTD.....12	
U		Flow Regulator, 0.6 gpm <i>Platform Level Circuit</i>		4	223763GT	COIL WITH DE CONNECTOR.....6 <i>Previous coil part 41771 is no longer available, must upgrade original valve with a newer valve part 146165.</i>	
V		Solenoid Valve <i>Platform Level Down</i>		5	48648GT	O-RING, D03 COIL.....6	
W		Differential Sensing Valve <i>Meters Flow to Functions</i>		6	48649GT	NUT-D03 COIL.....6	
X		Relief Valve <i>System Relief</i>		7	33511GT	VALVE,CHECK,PILOT OPERATED.....1	
				8	52416GT	VALVE,RELIEF,1950 PSI,S40.....1	
				9	52415GT	VALVE,RELIEF,2200 PSI***.....1	
				10	27802GT	VALVE,DIFFERENTIAL SENSING***.....3	

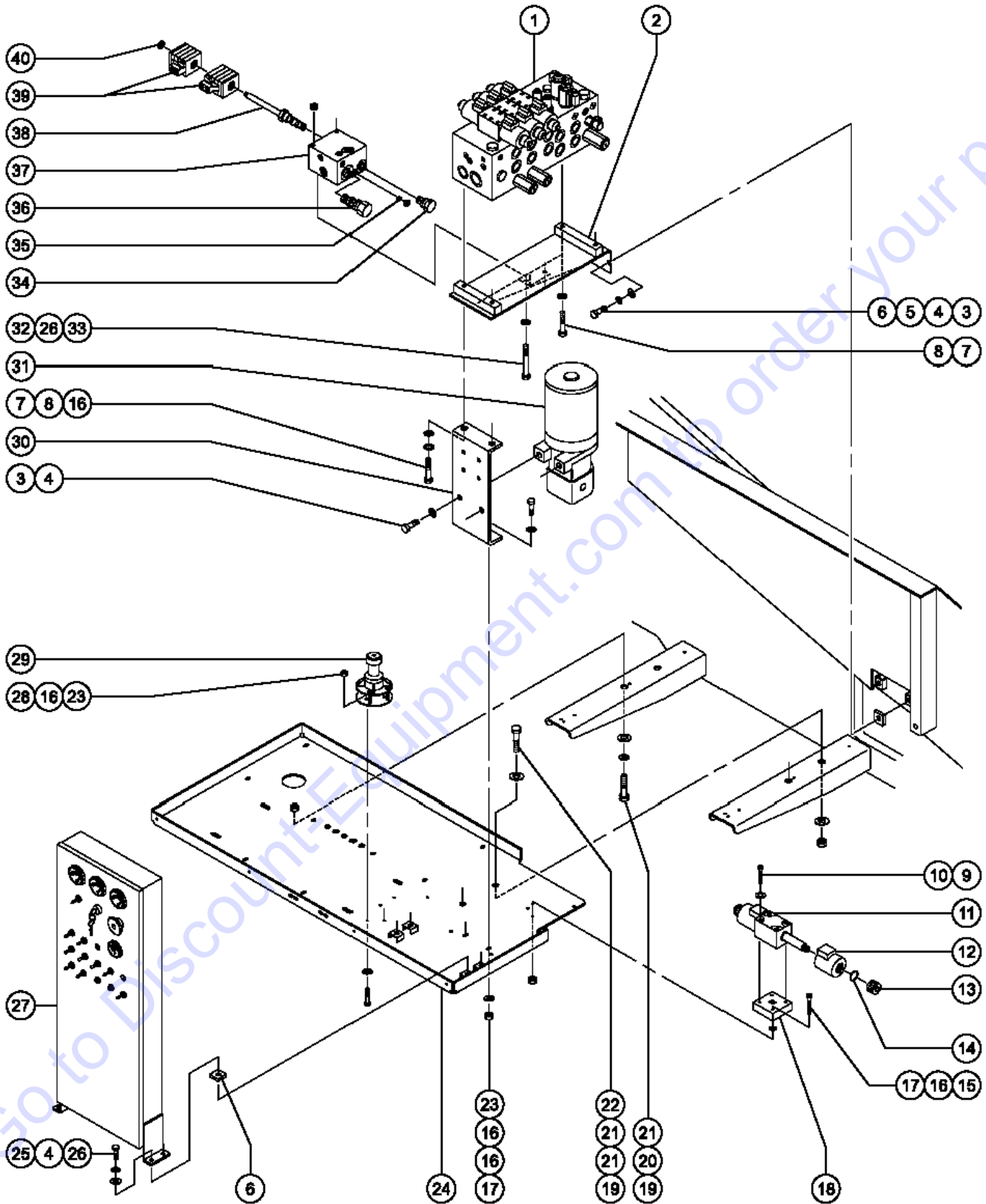
505.1 Function Manifold
(continued)

Item	Part No.	Description	Qty.
11	32975GT	VALVE,FLOW REGULATOR 0.1 GPM.....1	1
12	27807GT	VALVE,CHECK***.....7	7
13	52417GT	ORIFICE PLUG, .140.....1	1
14	27832GT	VALVE,SOLENOID,V2470DRT.....1 <i>includes the coil and nut; to SN 5641</i>	1
--	22813GT	COIL,12V.19970,19971.....1 <i>to SN 5641</i>	1
--	45912GT	NUT,SOLENOID VALVE 2P3W.....1	1
--	65518GT	VALVE,SOLENOID,V2470DRT.....1 <i>includes the coil and nut; from SN 5642</i>	1
--	81044GT	COIL,SOLENOID,10DSD 10V,W/DIOD...1 <i>from SN 5642</i>	1
15	27801GT	VALVE,PROPORTIONAL SOLENOID***.....2	2
--	21935GT	COIL, 12V, 19972/21623/29069.....2	2
--	45914GT	O-RING, DO1 VALVE.....2	2
--	45921GT	RETAINER-N.C.PROPOR.SOLENOID....2	2
16	48642GT	VALVE-SOLENOID, 2POS,3WAY,10V....4 <i>includes the coil and nut; to SN 5641</i>	4
--	27814GT	COIL,SOLENOID,10V.....4 <i>to SN 5641</i>	4
--	45912GT	NUT,SOLENOID VALVE 2P3W.....4	4
--	81043GT	COIL,SOLENOID,8 DSD 10V,W/DIO*....4 <i>from SN 5642</i>	4
--	84128GT	SOLENOID VALVE, GS-3384.....4 <i>includes the coil and nut</i>	4
17	31100GT	VALVE,FLOW REGULATOR 0.6GPM....2	2
18	27804GT	VALVE,DIFFERENTIAL SENSING***....1	1
19	102616GT	VALVE,RELIEF 2900 PSI.....1	1
20	48880GT	CAP,DIAGNOSTIC NIPPLE.....1	1
21	48997GT	NIPPLE,DIAGNOSTIC,#4.....1	1
--	20224GT	DIAGNOSTIC FEMALE Q-DSCNT.....1	1
22	30968GT	VALVE,FLOW REGULATOR 2.0 GPM....1 <i>non-oscillating models</i>	1
--	111705GT	VALVE,FLOW REGULATOR 3.5 GPM**.....1 <i>oscillating models</i>	1
23	48647GT	VALVE,COUNTERBALANCE,3500 PSI.....2	2
23A	58994GT	SEAL KIT,VALVE (48647) <i>for 48647</i>	1
24	32725GT	VALVE,CHECK (30797).....1	1

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506.1 Function Manifold and Auxiliary Power Unit Installation



506.1 Function Manifold and Auxiliary Power Unit Installation

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	146176GT	MANIFOLD,MULTI-FUNCTION S40.....1 <i>to SN 5641</i>	1	31A	89617GT	POWER UNIT,AUX PUMP 12VDC.....1 <i>complete, replaced older 32811, 53236 and 81071</i>	1
--	146177GT	MANIFOLD,MLTI-FUNCTION,S40/45.....1 <i>from SN 5642</i>	1	--	147289GT	SEAL KIT, APU <i>use with 89617</i>	
2	53122-SGT	WELDMENT,FUNCTION MANIFOLD MNT.....1	1	--	147290GT	SHAFT SEAL, APU <i>use with 89617</i>	
3	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5.....8	8	--	58489GT	PUMP ASSY,AUX.POWER UNIT 89617 <i>use with 89617</i>	
4	6021GT	WASHER,LOCK,.375.....8	8	--	37187GT	SEAL KIT, 37185 PUMP.....1 <i>use with 81071; from SN 5973</i>	1
5	6097GT	WASHER,FLAT,USS,3/8",Y.....6	6	--	37192GT	COUPLER, PUMP / MOTOR (36179) <i>use with 81071; from SN 5973</i>	
6	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG...6	6	--	62268GT	PUMP, AUX. POWER UNIT <i>use with 81071; from SN 5973</i>	
7	4266GT	SCREW,HHC,1/4-20 X 2.....4	4	--	62414GT	SEAL, SHAFT, 60511 APU <i>use with 81071; from SN 5973</i>	
8	6356GT	WASHER,LOCK,.25.....4	4	--	77069GT	MOTOR,12VDC,77066 <i>use with 81071 and 89617</i>	
9	45916GT	SCREW,SHC,10-24 X 1.250 (D01).....4	4	--	77071GT	SOLENOID,77066 <i>use with 81071 and 89617</i>	
10	6607GT	WASHER,LOCK,#10 PLTD.....4	4	--	62080GT	MOTOR,12V DC,APU (53236) <i>single terminal motor, use with 53236; to SN 5972</i>	
11	146160GT	VALVE KIT,D03.....1 <i>includes index numbers 12 through 14; non-oscillating models</i>	1	--	32948GT	COUPLER,PUMP TO MOTOR (32810) <i>use with 53236 and 32811; to 5972</i>	
12	223763GT	COIL WITH DE CONNECTOR.....1 <i>non-oscillating models; replaced 233763</i>	1	--	32949GT	MOTOR,12V DC (32810/32811)APU <i>dual terminal motor, use with 32811; to SN 5972</i>	
13	48649GT	NUT-D03 COIL.....1 <i>non-oscillating models</i>	1	--	32955GT	END HEAD, 32810 POWER UNIT <i>use with 53236 and 32811; to 5972</i>	
14	48648GT	O-RING, D03 COIL.....1 <i>non-oscillating models</i>	1	--	32959GT	BALL,CHECK (32810) <i>use with 53236 and 32811; to 5972</i>	
15	30444GT	SCREW,SHC,1/4-20 X 2.....4	4	--	32962GT	GASKET,0.0005,SILVER (32810) <i>use with 53236 and 32811; to 5972</i>	
16	6638GT	WASHER,FLAT,USS,1/4"Y.....14	14	--	32963GT	GASKET,0.001,AMBER (32810) <i>use with 53236 and 32811; to 5972</i>	
17	6091GT	NUT,NYLOCK,1/4-20.....6	6	--	32964GT	GASKET,0.00075,GOLD (32810) <i>use with 53236 and 32811; to 5972</i>	
18	24675GT	SUB PLATE (SPOOL VALVE).....1 <i>non-oscillating models</i>	1	--	32967GT	GASKET,PUMP TO DC MTR.(32810) <i>use with 53236 and 32811; to 5972</i>	
19	29883GT	SCREW,HHC,5/8-11 X 1.75 GRD.8.....3	3	--	33455GT	PUMP, AUX. POWER UNIT <i>use with 53236 and 32811; to 5972</i>	
20	6036GT	WASHER,LOCK,.625 PLTD.....1	1	32	49468GT	SCREW,HHC,5/16-18 X 3.25.....2	2
21	13064GT	WASHER,FLAT,.625 HARDENED.....5	5	33	6782GT	NUT,NYLOCK,5/16-18.....2	2
22	6024GT	NUT,NYLOCK,5/8-11.....2	2	34	45543GT	VALVE,CHECK, 50 PSI.....1 <i>oscillating models</i>	1
23	6888GT	SCREW,HHC,1/4-20 X 1.....4	4	35	32669GT	ORIFICE PLUG,.025 (30551).....1 <i>oscillating models</i>	1
24	30677GT	WELDMENT,HYD TANK MODULE.....1	1	36	33946GT	VALVE,FLOW REGULATOR 2 GPM.....1 <i>oscillating models</i>	1
25	6175GT	SCREW,HHC,3/8-16 X 1.....4	4				
26	5397GT	WASHER,FLAT,USS,5/16",Y.....8	8				
27		Ref. Ground Controls (refer to Figure 508.1).....8	8				
28	6889GT	NUT,LP NYLOCK,1/4-20.....2	2				
29	94077GT	SENSOR,LEVEL,4.5 DEG.....1	1				
--	1260218GT	HARNESS,TILT ALARM,12V <i>for CSA models only from SN 6092 to 7000</i>					
--	1264947GT	KIT, LEVEL SENSOR, 6 PIN CONN. <i>For ANSI/CSA models with 6-pin wire harness connector, includes instructions</i>					
30	30718P-SGT	BRACKET,AUX.PUMP MNT.PAINTED....1	1				

506.1 Function Manifold and Auxiliary Power Unit Installation (continued)

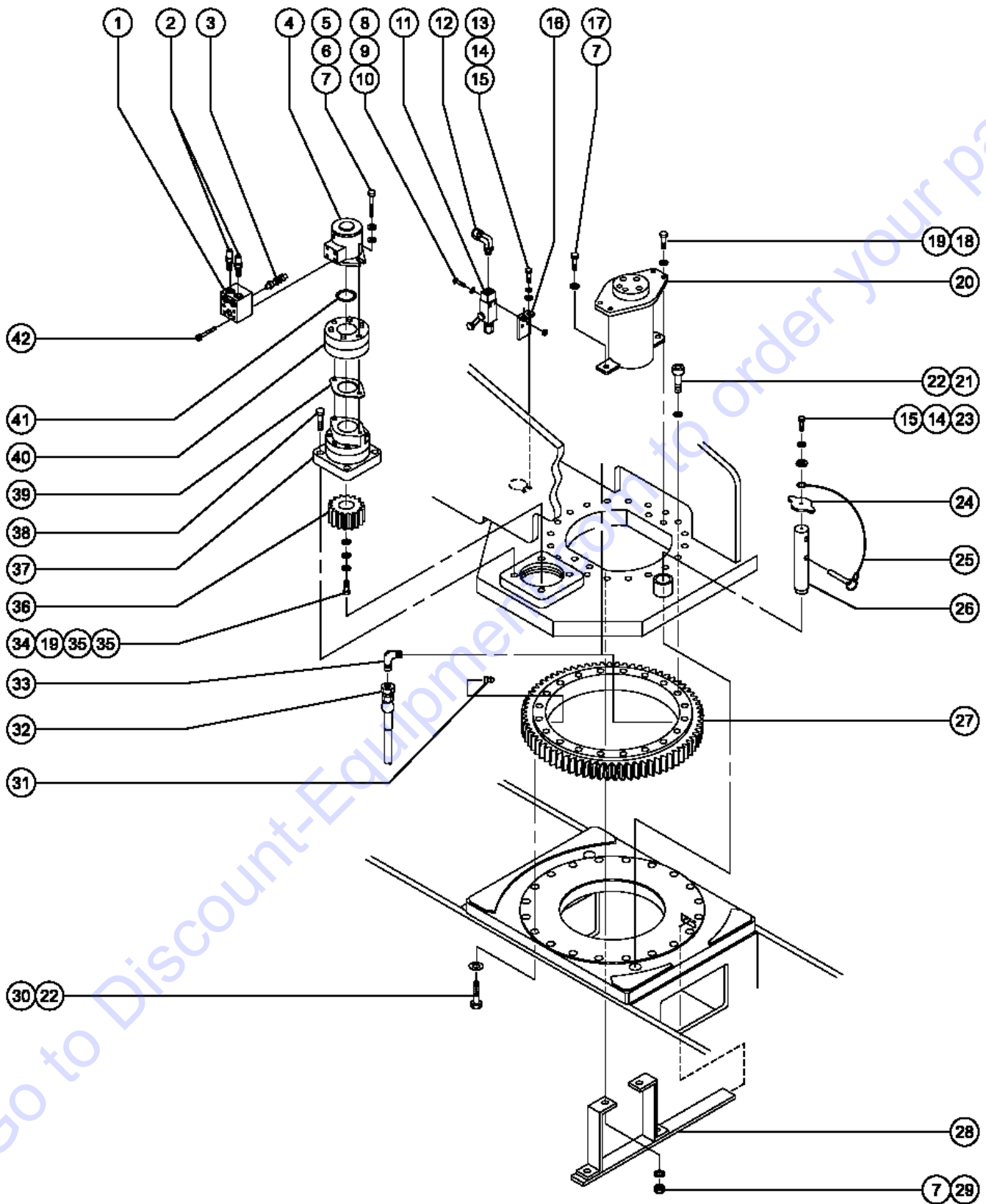
Item	Part No.	Description	Qty.
37	49036GT	MANIFOLD,STR/OSC. S40.....1 <i>includes index numbers 34 through 36 and 38 through 40; oscillating models; Complete to SN 5641</i>	
--	81030GT	MANIFOLD,STR/OSC, S40.....1 <i>includes index numbers 34 through 36 and 38 through 40; oscillating models; Complete from SN 5642</i>	
38	48684GT	VALVE, SOLENOID, 10V.....1 <i>includes index numbers 39 and 40; oscillating models; to SN 5641</i>	
--	43609GT	VALVE,SOLENOID 3P4W.....1 <i>includes index numbers 39 and 40; oscillating models; from SN 5642</i>	
39	29744GT	COIL,10V.....2 <i>oscillating models; to SN 5641</i>	
--	81044GT	COIL,SOLENOID,10DSD 10V,W/DIOD...2 <i>oscillating models; from SN 5642</i>	
40	52943GT	NUT,SOLENOID VALVE COIL.....1 <i>oscillating models</i>	

506.1 Function Manifold and Auxiliary Power Unit Installation
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507.1 Turntable Rotator and Hydraulic Rotary Coupler Installation



507.1 Turntable Rotator and Hydraulic Rotary Coupler Installation

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	102680GT	MANIFOLD,TURNTABLE ROTATION*** <i>includes index numbers 2 and 3</i>	1	--	T106956GT	SEAL,O-RING,SQUARE <i>from 1424 to 5993</i>	
2	40983GT	VALVE,COUNTERBALANCE,1500 PSI..... <i>for manifold 81366</i>	2	--	T106960GT	SEAL, CAP <i>from 1424 to 5993</i>	
3	45483GT	VALVE,SHUTTLE***..... <i>for manifold 81366</i>	1	21	45495GT	SCREW,SHC,5/8-11 X 3.00,A574.....	20
4	58958GT	MOTOR,SWING DRIVE (53147).....	1	22	13064GT	WASHER,FLAT,.625 HARDENED.....	40
--	62081GT	SEAL KIT, 58958 SWING MOTOR.....	1	23	7339GT	SCREW, HHC, 1/4-20 X .5..... <i>to SN 5489</i>	1
--	75684GT	MOTOR,TURNTABLE ROTATION*** <i>for TT swing drive 89885</i>		--	6090GT	SCREW,HHC,1/4-20 X .75..... <i>from SN 5490</i>	1
--	75685GT	SEAL KIT,MOTOR TURNTABLE*** <i>for TT swing drive 89885</i>		24	73894GT	PLATE,PIN RETAINER..... <i>from SN 5490 to 6207</i>	1
5	7261GT	SCREW,HHC,1/2-13 X 5 BLACK.....	2	--	89064GT	PLATE,PIN RETAINER..... <i>from SN 6208</i>	1
6	6033GT	WASHER,LOCK,0.5".....	2	25	11637GT	PIN ASSY, RETAINER, SS I & II.....	1
7	13066GT	WASHER,FLAT,5 HARDENED.....	6	26	32731GT	PIN ASSEMBLY,TURNBLE ROTATION.....	1
8	22541GT	SCREW,RHM,10-32 X 1.5.....	2	27	111648GT	BEARING,SERIES 3000.....	1
9	6607GT	WASHER,LOCK,#10 PLTD.....	2	28	49457-SGT	WLDMT.HYD.,SWIVEL MNT.,S40.....	1
10	6178GT	NUT,NYLOCK,10-32.....	2	29	6198GT	NUT,NYLOCK,1/2-13.....	2
11	34961GT	SWITCH,LIMIT,W/ROLLER ARM.....	1	30	21175GT	SCREW,SHC,5/8-11 X 4,A574.....	20
--	19491GT	CONTACTOR,LIMIT SWITCH.....	1	31	28646GT	ZERK,GREASE,1/8 NPT.....	1
--	27643GT	ROLLER ARM-LIMIT SWITCH.....	1	32	49176-2779GT	HOSE ASSEMBLY,1/4".....	1
12	29382GT	CONN. SQZ,1/2NPT .38-.50,90DEG.....	1	33	48887GT	ELBOW,90D, 070202-4.....	1
13	6090GT	SCREW,HHC,1/4-20 X .75.....	2	34	6175GT	SCREW,HHC,3/8-16 X 1.....	1
14	6356GT	WASHER,LOCK,.25.....	3	35	24039GT	WASHER,3/8 PLATE (3/8X2X3/16TK.....	1
15	6638GT	WASHER,FLAT,USS,1/4"Y.....	3	36	75677GT	SHAFT,OUTPUT,PINION,TURNTABLE <i>for TT swing drive 89885</i>	
16	30783P-SGT	LIMIT SWITCH BRKT,DRIVE,PAINT.....	1	--	31493GT	PINION GEAR <i>for torque hub 94920</i>	
17	6096GT	SCREW,HHC,1/2-13 X 2 GR5.....	2	37	89885GT	SWING DRIVE ASSEMBLY,S40/Z60**	
18	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5.....	4	--	58916GT	SEAL,SHAFT..... <i>for torque hub 94920</i>	1
19	6021GT	WASHER,LOCK,.375.....	4	--	94920GT	TORQUE HUB-SWING***..... <i>not part to 89885; to SN 6029</i>	1
20	44367GT	HYD SWIVEL,7 PORT,S40/60..... <i>to SN 1423</i>	1	38	19418GT	SCREW,SHC,5/8-11 X 1.75..... <i>to SN 5369</i>	4
--	44341PGT	BAR,HYD.SWIVEL MOUNT PAINTED <i>to SN 1423</i>		--	73860GT	SCREW,SHC,5/8-11X1.75 GR 5 ZIN..... <i>from SN 5370</i>	4
--	44611GT	SEAL KIT,SWIVEL (44367) <i>to SN 1423</i>		39	52087GT	O-RING,2-044 BUNA***..... <i>for TT swing drive 34425</i>	1
--	48542GT	HYDRAULIC SWIVEL,7 PORT,S40..... <i>from 1424 to 5993</i>	1	--	43683GT	O-RING,2-042 N674-70*** <i>for TT swing drive 89885</i>	
--	49529GT	SEAL KIT,SWIVEL (48542) <i>from 1424 to 5993</i>		40	75686GT	BRAKE ASSEMBLY,TURNTABLE ROT** <i>for TT swing drive 89885</i>	
--	73895GT	HYDRAULIC SWIVEL,9 PORT***..... <i>from SN 5994</i>	1	--	29291GT	SEAL KIT,MICO..... <i>for brake Mico 41915</i>	1
--	75466GT	SEAL KIT,SWIVEL (73895) <i>from SN 5994</i>		--	31500GT	BEARING KIT,MICO..... <i>for brake Mico 41915</i>	1
--	T106954GT	SEAL, O-RING LIP <i>from 1424 to 5993</i>					
--	T106955GT	SEAL, POLY, CHAMFER <i>from 1424 to 5993</i>					

507.1 Turntable Rotator and Hydraulic Rotary Coupler Installation
(continued)

Item	Part No.	Description	Qty.
--	31502GT	SPRING KIT,MICO.....1 <i>for brake Mico 41915</i>	1
--	58915GT	LINING REPAIR KIT (41915).....1	1
--	62466GT	SEAL KIT,BRAKE,TURNTABLE ROT** <i>for brake 75686</i>	
--	65608GT	BEARING KIT, AUSCO*** <i>for brake 73918</i>	
--	73918GT	BRAKE,SWING,2800 IN/LB	
--	75658GT	LINING KIT,AUSCO (73918)***	
--	75659GT	SEAL KIT, AUSCO (73918)	
--	75682GT	DISC KIT DRIVE TURNTABLE Z-60* <i>for brake 75686</i>	
--	75683GT	SPRING,DRIVE TURNTABLE*** <i>for brake 75686</i>	
41	22811GT	O-RING,MOTOR TO BRAKE***.....1 <i>for 34425; measures approx 4" x 0.10"</i>	1
42	37929GT	SCREW,SHS,5/16-18 X 3.25.....4 <i>to SN 6029</i>	4
--	41489GT	SCREW,SHC,5/16-18 X 2,PLATED <i>for TT swing drive 89885</i>	

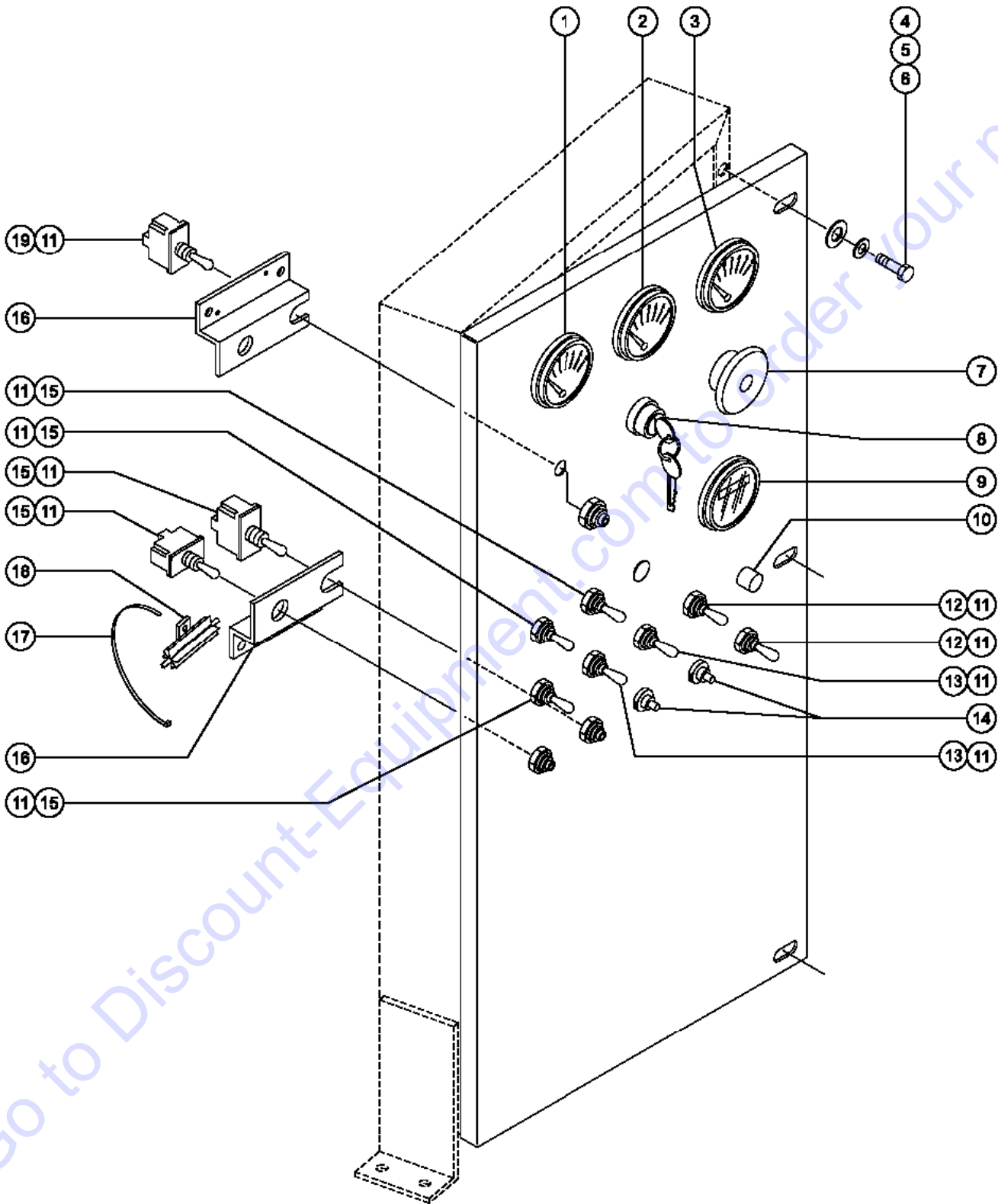
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507.1 Turntable Rotator and Hydraulic Rotary Coupler Installation
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508.1 Ground Controls - View 1



508.1 Ground Controls - View 1

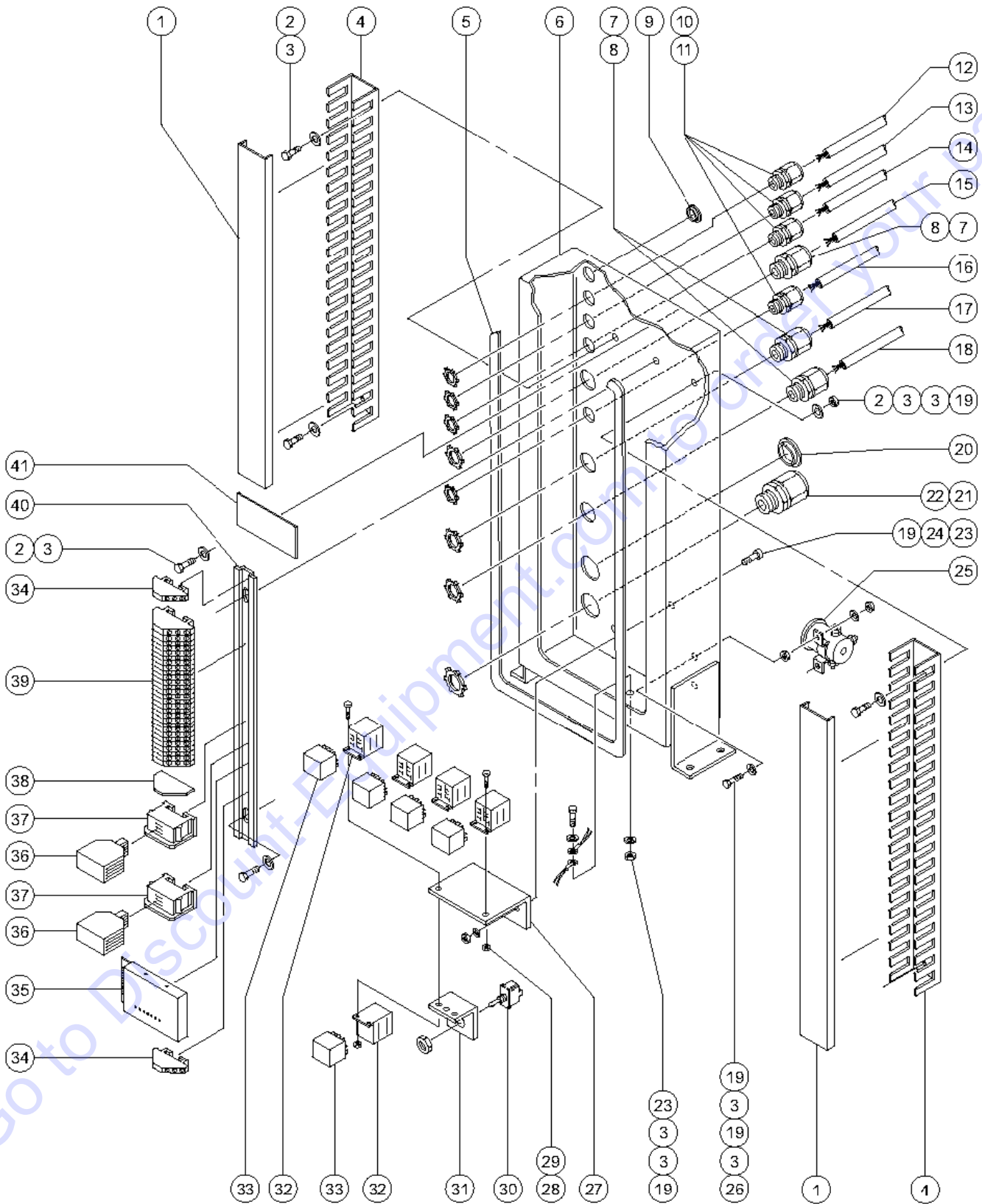
Item	Part No.	Description	Qty.
1	53759-SGT	GAUGE,WATER TEMP.....1 <i>includes mounting bracket and fasteners; Gasoline/LPG models</i>	1
--	53760-SGT	GAUGE,OIL TEMP.....1 <i>includes mounting bracket and fasteners; Diesel models</i>	1
2	53758-SGT	GAUGE,OIL PRESSURE W/O SENDER.....1 <i>includes mounting bracket and fasteners</i>	1
3	53761-SGT	GAUGE,VOLTAGE.....1 <i>includes mounting bracket and fasteners</i>	1
4	6090GT	SCREW,HHC,1/4-20 X .75.....3	3
5	6356GT	WASHER,LOCK,.25.....3	3
6	6638GT	WASHER,FLAT,USS,1/4"Y.....3	3
7	122514GT	KIT,ESTOP SVC BB&SM BOOM.....1 <i>includes parts 66812, 66818 and 66821</i>	1
--	146478GT	BOOT(BELLOWS),E-STOP,BLACK	
--	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD.....1	1
--	66818GT	CONTACT,NC.....1	1
--	66821GT	BASE,WITHOUT CONTACTS.....1	1
8	122512GT	KIT,KEYSWITCH SVC BB & SM BOOM.....1 <i>includes parts 66811, 66821, 66816 and 122366</i>	1
--	122366GT	KEYSWITCH,CONTACTS LOCK.....1	1
--	66811GT	KEYSWITCH,3POS.MNTND.DR WKEY**.....1 <i>includes keyswitch and two keys, not included: base or contacts.</i>	1
--	66816GT	CONTACT,N.O.***.....1	1
--	66821GT	BASE,WITHOUT CONTACTS.....1	1
9	19506GT	HOUR METER,10-80 VOLTS***.....1 <i>includes mounting bracket</i>	1
10	824879GT	LIGHT,LED IND. RED 12V NH.....1 <i>Gasoline/LPG models</i>	1
--	1	1
--	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM.....1	1
11	27246GT	BOOT,TOGGLE SWITCH,SHORT*.....9 1	9
12	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM.....3 1 <i>includes mounting fasteners</i>	3
--	54692GT	SPACER,NYLON,.718 X .526 X.219.....3 1	3
13	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT.....2 <i>includes mounting fasteners; Gasoline/LPG Models</i>	2

Item	Part No.	Description	Qty.
--	229567GT	PLUG, SANTOPRENE .5 BLACK DOME.....2 <i>Diesel models</i>	2
--	54692GT	SPACER,NYLON,.718 X .526 X.219.....2	2
14	147094GT	ASSY, CIRCUIT BREAKER 15A.....2 <i>includes mounting fasteners</i>	2
15	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM.....5 <i>includes mounting fasteners</i>	5
--	54692GT	SPACER,NYLON,.718 X .526 X.219.....5	5
16	53820GT	BRACKET, PANEL WIRE MOUNTING....2	2
17	21121GT	CABLE TIE,4" BLK,HEAT RESISTNT....2	2
18	27287GT	RESISTOR,10 OHM,25 WATT.....1	1
19	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM.....1 <i>includes mounting fasteners</i>	1

Footnotes

1: Quantity listed may not reflect specific model configuration requirements.

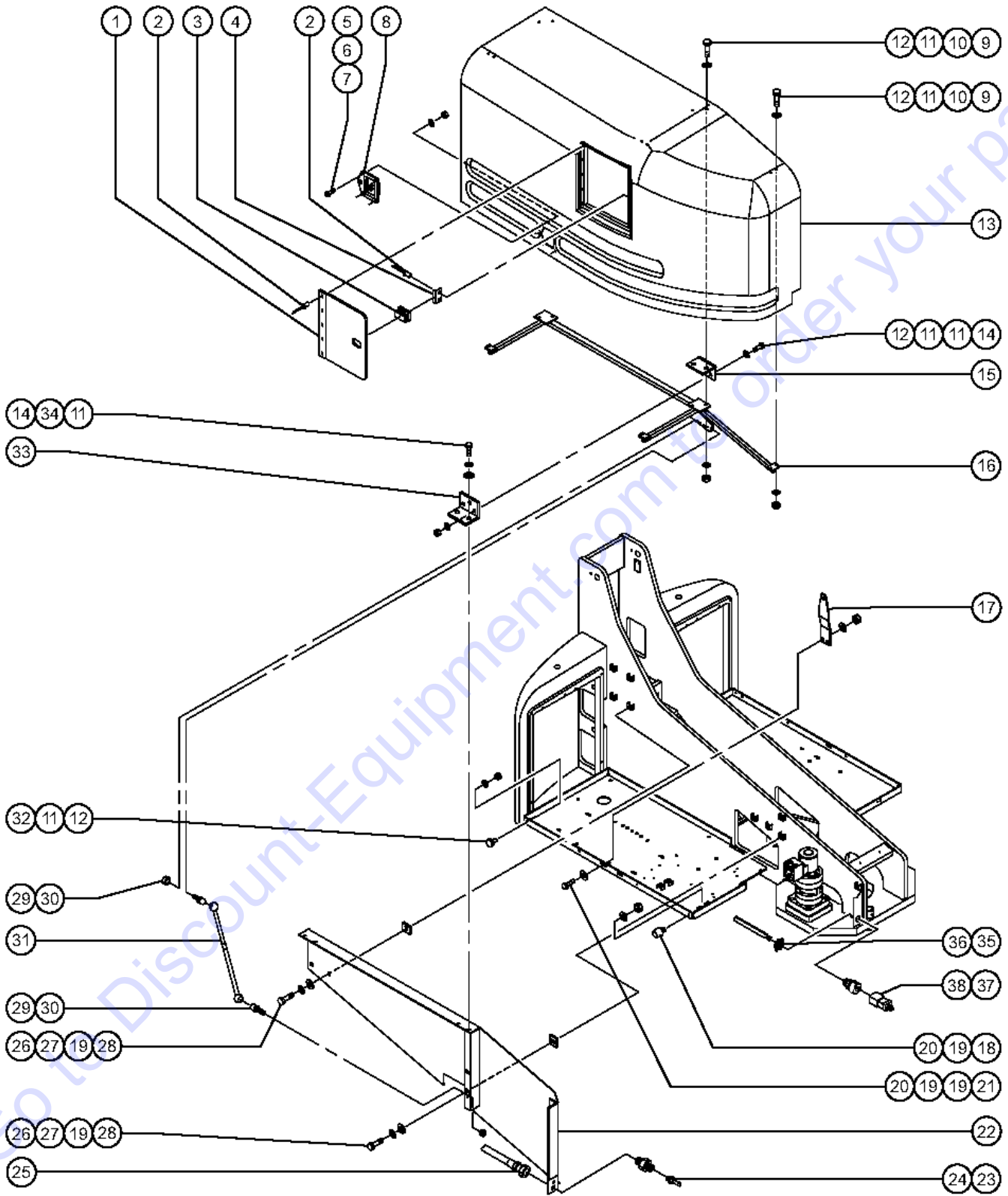
509.1 Ground Controls - View 2



509.1 Ground Controls - View 2

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	33996GT	SCREWDRIVER,TERMINAL BLOCK		31	49743GT	BRACKET,TOGGLE SWITCH.....	1
--	88832GT	HARNESS,PLUG,NON-LOAD WEIGHING		32	34053GT	ASSY,RELAY SOCKET, AUTO.....	4
1	1262218GT	COVER, DUCT, WIRING.....	2			<i>Gasoline/LPG models; terminals not included</i>	
		<i>replaced 28299</i>		--	34053GT	ASSY,RELAY SOCKET, AUTO.....	4
2	8914GT	SCREW,HHC,1/4-20 X .625.....	7			<i>Diesel models; terminals not included</i>	
3	6356GT	WASHER,LOCK,.25.....	8	--	34055GT	TERM RELAY,N-INSULATE 14-16 GA....	4
4	28298GT	WIRING DUCT, 1.5 X 1.5.....	2	--	34056GT	TERM,RELAY,N-INSULATE 18-20 GA....	4
5	121599GT	GASKET,GBOX,S80/85 2008.....	1	33	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**....	4
6	52645GT	GROUND CNTRL BOX W/DECALS S-40.....	1	34	25974GT	PLASTIC END STOP.....	2
		<i>includes index numbers 5, 41 and threaded inserts</i>		35	56057GT	MODULE,IGNITION/START,12/24V.....	2
--	23404GT	NUTSERT,1/4-20,STEEL CAD PLTD.....	1			<i>to SN 5381</i>	
7	12960GT	CABLE SQUEEZE CONN.,XTRA LRG...3		--	56057GT	MODULE,IGNITION/START,12/24V.....	1
8	14041GT	LOCKNUT,ELECTRIC,3/4".....	3			<i>from SN 5382</i>	
9	15243GT	PLUG,NYLON .875 BLACK DOMED.....	1	36	25807GT	DIODE BLOCK SUPPRESSION.....	2
10	7056GT	CONN, SQZ, 1/2NPT .38-.50, SM**....	4	37	25808GT	CARRIER TERMINAL(5 PER BLOCK)....	2
11	6935GT	LOCKNUT,ELEC,1/2".....	4	38	25837GT	TERMINAL STRIP END PLATE.....	1
12	1505GT	WIRE CABLE,16/2 SJO,BULK.....	296-inches	39	32637GT	TERMINAL BLOCK,WAGO.....	44
13	43960GT	WIRE CABLE,16/4 CON.TPE JKT.....	174-inches	--	32638GT	TERMINAL BLOCK,WAGO.....	2
14	43960GT	WIRE CABLE,16/4 CON.TPE JKT.....	116-inches	40	28310GT	DIN RAIL,23.75".....	1
15	48533GT	WIRE CABLE,18GA/19 CON.BNDREX.....	696-inches	41	30997GT	CORROSION INHIBITOR,FOAM.....	1
		<i>S-40</i>					
16	43955GT	WIRE CABLE,12/3 CON.TPE JKT.....	720-inches				
17	48533GT	WIRE CABLE,18GA/19 CON.BNDREX.....	696-inches				
18	35934GT	WIRE CABLE,18/19 CON.TPRJKT.....	60-inches				
19	6091GT	NUT,NYLOCK,1/4-20.....	5				
20	45385GT	PLUG,NYLON 1.12 BLACK DOMED.....	1				
21	20776GT	CABLE SQUEEZE CONN.....	1				
22	18665GT	LOCKNUT,ELECTRIC,1" NPT.....	1				
23	6888GT	SCREW,HHC,1/4-20 X 1.....	5				
24	6638GT	WASHER,FLAT,USS,1/4"Y.....	5				
25	27155GT	SOLENOID,12V CONTINUOUS***.....	1				
26	6090GT	SCREW,HHC,1/4-20 X .75.....	3				
27	34057GT	ANGLE,RELAY MOUNTING.....	1				
		<i>Gasoline/LPG models</i>					
28	6178GT	NUT,NYLOCK,10-32.....	10				
29	6606GT	SCREW,RHM,10-32 X .75.....	10				
30	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM.....	1				
		<i>includes mounting fasteners; Gasoline/LPG models</i>					

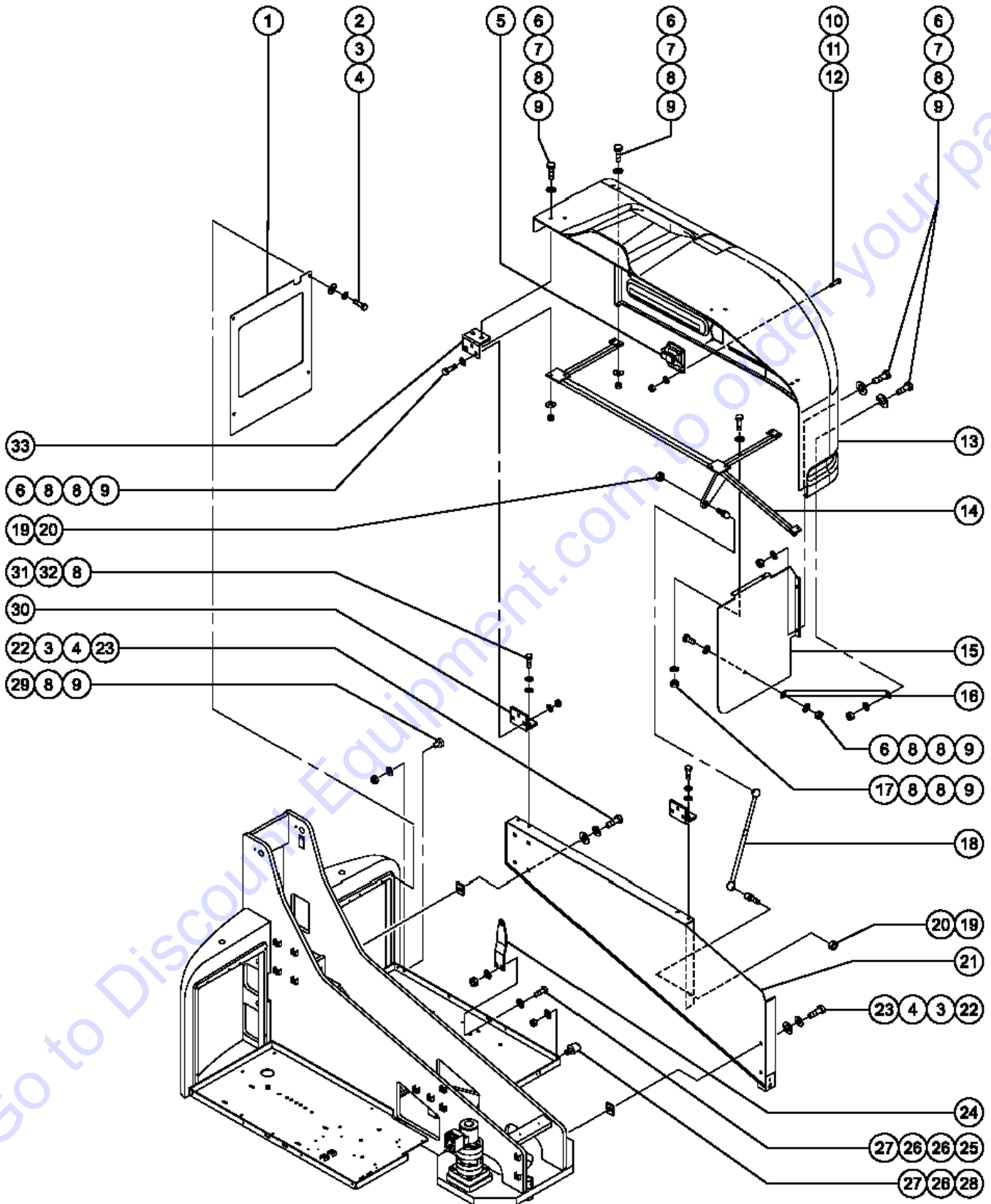
510.1 Turntable Covers, View 1



510.1 Turntable Covers, View 1

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	52651GT	COVER-HINGED, GRND CNTRL.....1 <i>includes index numbers 2 and 3</i>	1	--	27377GT	RETAINER,GAS SPRING***.....1	1
2	7265GT	RIVET,STEEL,P, .25 X .375.....7	7	--	72256GT	GAS STRUT,CONNECTOR (28301)	
3	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE.....1 <i>includes mounting fasteners</i>	1	32	36388GT	BUMPER,RUBBER,.75 X .50H,STUD.....1	1
4	49534GT	DOOR LATCH,BASE CONTROL BOX....1	1	33	35949P-SGT	BRACKET,COVER HINGE,BLUE.....2	2
5	49816GT	SCREW,PHILLIPS,PHM,10-32 X .75.....4	4	34	6356GT	WASHER,LOCK,.25.....4	4
6	6146GT	WASHER,FLAT,MS,#10,Y.....4	4	35	6935GT	LOCKNUT,ELEC,1/2".....1	1
7	6178GT	NUT,NYLOCK,10-32.....4	4	36	43956GT	WIRE CABLE,14/3 CON.TPE JKT*	
--	29314GT	KEY,LATCH, 1 PAIR (28125).....1	1	37	6595GT	PLUG,ELECTRICAL,DOMESTIC.....1	1
8A	28125GT	LATCH,FLUSH CUP***.....1 <i>to SN 830; folding T-handle</i>	1	--		FUSE,13 AMP,220V PLUG.....1 <i>(component no longer available) refer to BS1362 BUSS TDC180-13A</i>	1
8B	49536GT	LATCH,TURNTABLE FLUSH STYLE.....1 <i>from SN 831 to 4024; black plastic oval-shaped</i>	1	--	119404GT	CONN,RECEP 120AC/15A DOMESTIC.....1	1
8C	53903GT	LATCH,T-HANDLE,5 SIDED W/KEYS*....1 <i>from SN 4025; T-style</i>	1	--	1280665GT	PLUG, TYPE F, 230A, 50HZ, 16A, IP44.....1	1
9	8915GT	SCREW,HHC,1/4-20 X 1.25.....16	16	--	144161GT	PLUG,PWR,UK,16AMP,3PIN,BLK.....1	1
10	12906GT	WASHER,FENDER,.25 X 1.25 X .062....10	10	--	25388GT	PLUG,FUSED,250V,13AMP,U.K.**.....1	1
11	6638GT	WASHER,FLAT,USS,1/4"Y.....28	28	38	7056GT	CONN, SQZ, 1/2NPT .38-.50, SM**.....1	1
12	6091GT	NUT,NYLOCK,1/4-20.....16	16	Footnotes			
13	65477GT	COVER ASSY W/DECALS,L.H. BB.....1 <i>includes index numbers 1 through 8</i>	1	1: Hose End - Female, Swivel, JIC (Parker No. 10643-4), Hose End - Female, Swivel, 90°, JIC (Parker No. 13943-4) and Hose, 1/4 inch (Parker No. 451TC-4)			
--	52440GT	COVER ASSY W/DECALS,LH B/B SQ....1 <i>includes index numbers 1 through 8</i>	1				
14	6888GT	SCREW,HHC,1/4-20 X 1.....6	6				
15	75073GT	HINGE,.375X.120THK.,SLOTTED.....2	2				
16	49532-SGT	COVER,SUPPORT WELDMENT,LH.....1	1				
17	49535P-SGT	PLATE,LATCH,BLUE,PAINTED.....1	1				
18	30973GT	BUMPER,RUBBER-1 X 1.25.....2	2				
19	5397GT	WASHER,FLAT,USS,5/16",Y.....6	6				
20	6782GT	NUT,NYLOCK,5/16-18.....4	4				
21	13002GT	SCREW,HHC,5/16-18 X 1 GR5.....2	2				
22	30743-SGT	COVER SUPPORT WELDMENT LH.....1	1				
23	28646GT	ZERK,GREASE,1/8 NPT.....1	1				
24	30430GT	BULKHEAD,FEMALE X 4.....1	1				
25	49176-2779GT	HOSE ASSEMBLY,1/4".....1 1	1				
26	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5.....10	10				
27	6021GT	WASHER,LOCK,.375.....15	15				
28	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG...6	6				
29	33555GT	BALL STUD**.....2	2				
30	6002GT	NUT,LP NYLOCK,5/16-18.....2	2				
31	27377GT	RETAINER,GAS SPRING***.....1	1				
31	28301GT	GAS STRUT,250 LBS FORCE***.....1	1				

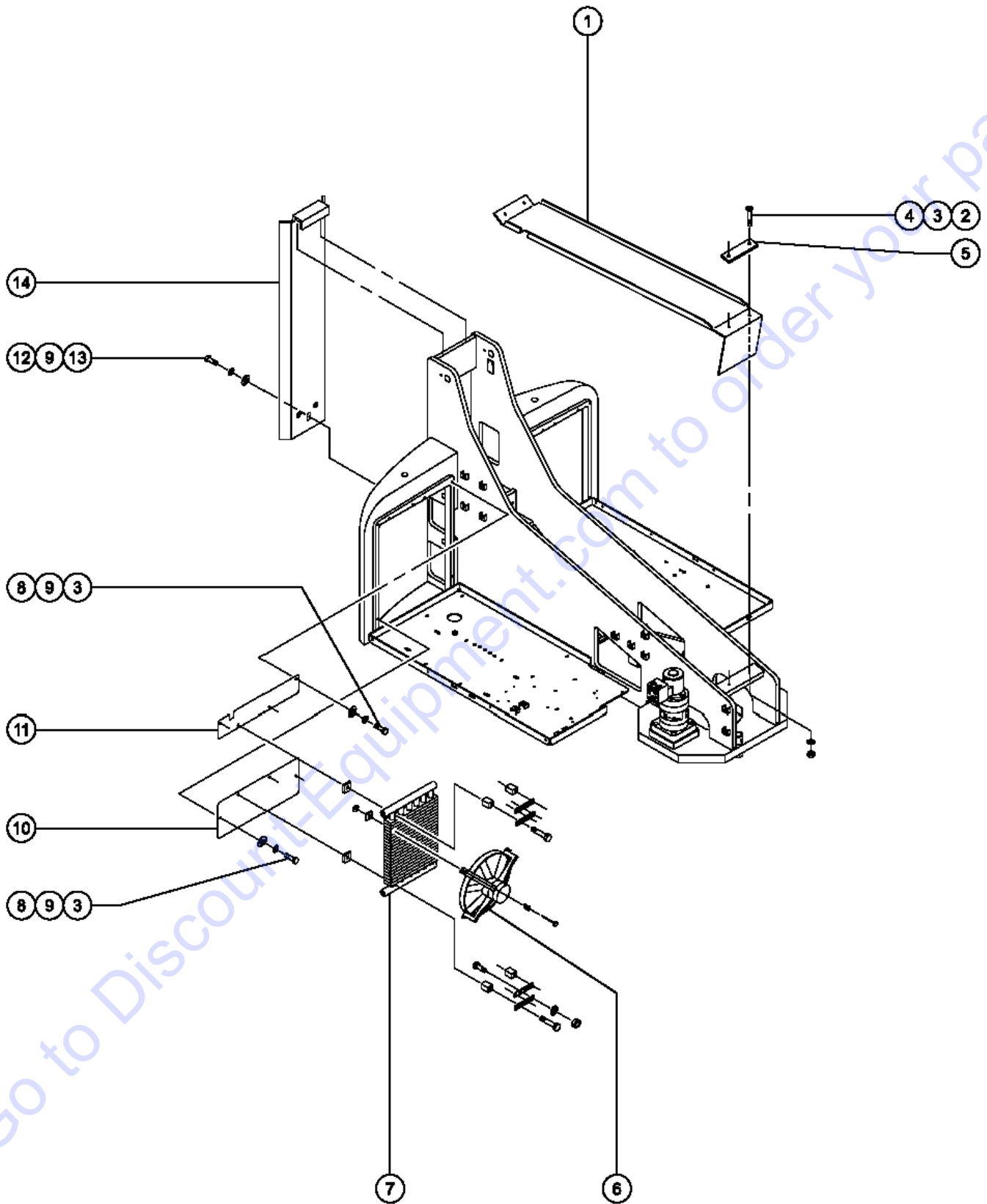
511.1 Turntable Covers, View 2



511.1 Turntable Covers, View 2

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	53078P-SGT	BAFFLE,AIR,FORD,PAINTED.....1 <i>Gasoline/LPG models</i>	1	24	49535P-SGT	PLATE,LATCH,BLUE,PAINTED.....1	1
--	53079P-SGT	BAFFLE,AIR,DEUTZ,PAINTED GRAY....1 <i>Diesel models</i>	1	25	13002GT	SCREW,HHC,5/16-18 X 1 GR5.....2	2
2	8255GT	SCREW,HHC,3/8-16 X .75.....5	5	26	5397GT	WASHER,FLAT,USS,5/16",Y.....7	7
3	6021GT	WASHER,LOCK,.375.....14	14	27	6782GT	NUT,NYLOCK,5/16-18.....5	5
4	6097GT	WASHER,FLAT,USS,3/8",Y.....11	11	28	30973GT	BUMPER,RUBBER-1 X 1.25.....3	3
--	29314GT	KEY,LATCH, 1 PAIR (28125).....1	1	29	36388GT	BUMPER,RUBBER,.75 X .50H,STUD....1	1
5A	28125GT	LATCH,FLUSH CUP***1 <i>to SN 830; folding T-handle</i>	1	30	35949P-SGT	BRACKET,COVER HINGE,BLUE.....2	2
5B	49536GT	LATCH,TURNTABLE FLUSH STYLE....1 <i>from SN 831 to 4024; black plastic oval-shaped</i>	1	31	6888GT	SCREW,HHC,1/4-20 X 1.....4	4
5C	53903GT	LATCH,T-HANDLE,5 SIDED W/KEYS*....1 <i>from SN 4025; T-style</i>	1	32	6356GT	WASHER,LOCK,.25.....4	4
6	8915GT	SCREW,HHC,1/4-20 X 1.25.....20	20	33	75073GT	HINGE,.375X.120THK.,SLOTTED.....2	2
7	12906GT	WASHER,FENDER,.25 X 1.25 X.062....13	13				
8	6638GT	WASHER,FLAT,USS,1/4"Y.....35	35				
9	6091GT	NUT,NYLOCK,1/4-20.....22	22				
10	49816GT	SCREW,PHILLIPS,PHM,10-32 X .75.....4	4				
11	6146GT	WASHER,FLAT,MS,#10,Y.....4	4				
12	6178GT	NUT,NYLOCK,10-32.....4	4				
13	65478GT	COVER ASSY W/DECAL,WRD,RH BB...1 <i>Gasoline/LPG models; includes index numbers 5, 10, 11 and 12</i>	1				
--	52441GT	COVER ASSY W/DECAL,GAS,RH.....1 <i>Gasoline/LPG models; includes index numbers 5, 10, 11 and 12; to SN 4025</i>	1				
--	52443GT	COVER ASSY W/DECAL,DIE.RH BIGB.....1 <i>Diesel models; includes index numbers 5, 10, 11 and 12; to SN 4025</i>	1				
--	65478GT	COVER ASSY W/DECAL,WRD,RH BB...1 <i>Diesel models; includes index numbers 5, 10, 11 and 12</i>	1				
14	53882GT	WELDMENT,TT COVER SUPPORT,RH.....1	1				
15	49537P-SGT	SHROUD,LP TANK,PAINTED.....1 <i>Gasoline/LPG models</i>	1				
16	30894P-SGT	SHROUD SUPPORT,PAINTED GRAY....1 <i>Gasoline/LPG models</i>	1				
17	6637GT	SCREW,HHC,1/4-20 X 1.75.....2	2				
18	28301GT	GAS STRUT,250 LBS FORCE***.....1	1				
--	27377GT	RETAINER,GAS SPRING***1	1				
19	6002GT	NUT,LP NYLOCK,5/16-18.....2	2				
20	33555GT	BALL STUD**.....2	2				
21	30744-SGT	COVER SUPPORT WELDMENT RH.....1	1				
22	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5.....6	6				
23	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG....6	6				

512.1 Turntable Covers, View 3



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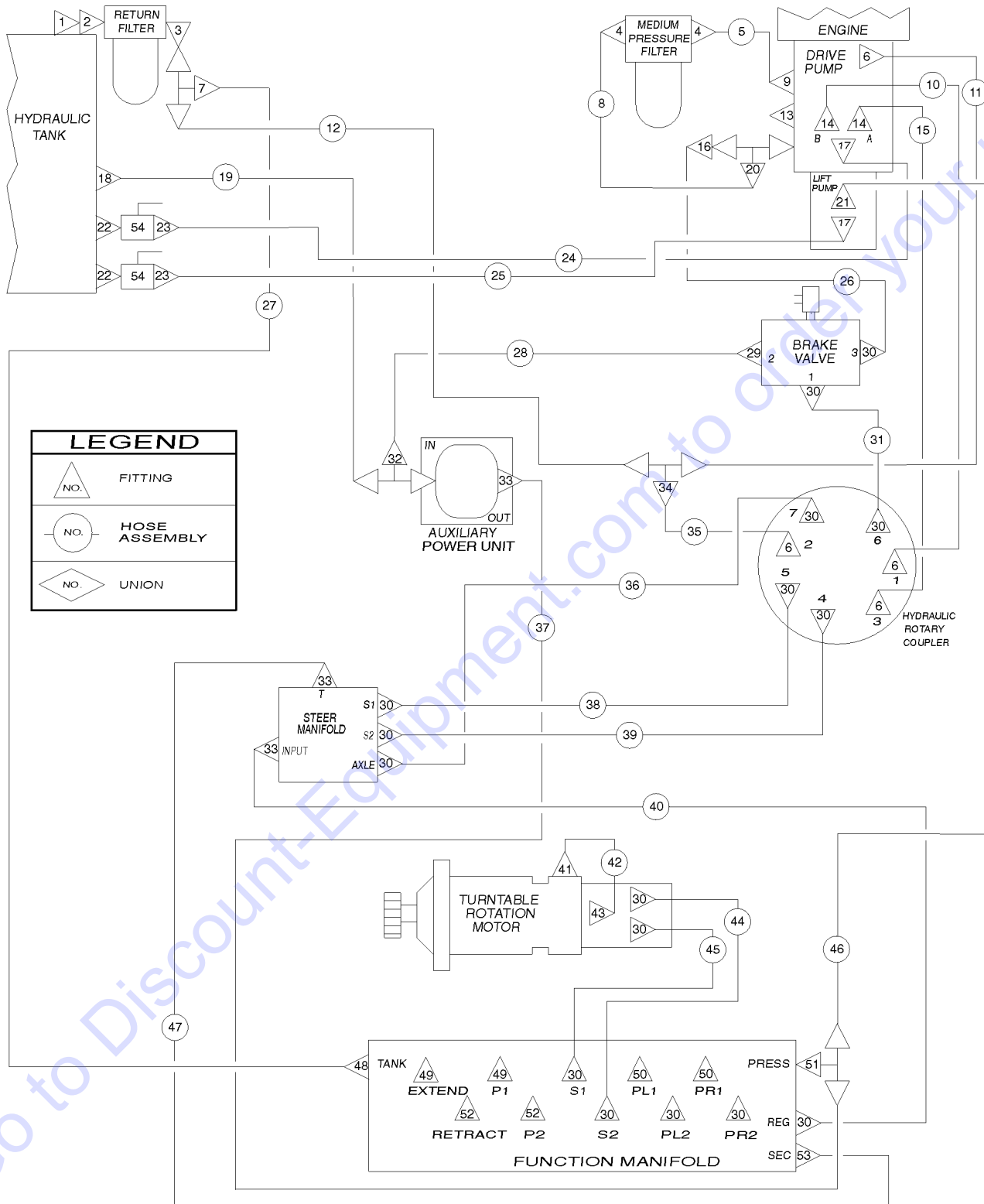
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Item	Part No.	Description	Qty.
--	46768GT	CTWT,CAST,400 LBS,RH.....1	1
--	46769GT	CTWT,CAST,400 LBS,LH.....1	1
--	46990GT	OIL COOLER(SYNFLEX)S40,60,80 <i>includes index numbers 6 through 11</i>	
--	53127-SGT	OIL COOLER KIT,S40 <i>includes index numbers 6 through 11</i>	
1	34358P-SGT	PLATE, SWING COVER, S40/S45.....1	1
2	17712GT	SCREW,FHS,3/8-16 X 1.75.....2	2
3	5397GT	WASHER,FLAT,USS,5/16",Y.....2	2
4	4828GT	NUT,NYLOCK,3/8-16.....2	2
5	34370GT	REST PAD,S40,BOOM REST.....1	1
6	63118GT	FAN,OIL COOLER***.....1	1
7	22349GT	COOLER-HYDRAULIC OIL.....1 <i>includes hardware</i>	1
8	8255GT	SCREW,HHC,3/8-16 X .75.....5	5
9	6021GT	WASHER,LOCK,.375.....5	5
10	53113P-SGT	COVER PLATE,COUNTERWGHT,PTD.....1 <i>models with Oil Cooler Option</i>	1
11	30960P-SGT	COVER PLT,COUNTERWGHT,PNTD.....1 <i>models with Oil Cooler Option</i>	1
12	6175GT	SCREW,HHC,3/8-16 X 1.....1	1
13	6097GT	WASHER,FLAT,USS,3/8",Y.....1	1
14	52650-SGT	COVER-FRONT TRNTBLE W/DE S40**.....1	1
--	102677GT	COVER-FRONT TRNTBLE W/DECA S45	

513.1 Hydraulic Hoses and Fittings



513.1 Hydraulic Hoses and Fittings

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	28750GT	O-RING KIT,FIELD SVC,ALL PROD*		25	49159-3518GT	HOSE ASSEMBLY,1".....1	
--	33994GT	PLUG AND CAP KIT-SERVICE,37 **				7 Gasoline models	
--	49612GT	O-RING KIT (ORFS FITTINGS)		--	49159-4268GT	HOSE ASSEMBLY,1"***.....1	
--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*				7 Diesel models	
1	49512GT	ELBOW,90DEG,FEM,1"NPT.....1		26	49128-2384GT	HOSE ASSEMBLY,3/8".....1	
2	49513GT	ADAPTER,PIPE NIPPLE.....1				8	
3	49515GT	ELBOW,90D,520202-12-16.....1		27	49101-3285GT	HOSE ASSEMBLY,5/8".....1	
4	48947GT	ELBOW,90D,520220-8-12.....2				9	
5	49139-2968GT	HOSE ASSEMBLY,1/2".....1		28	49115-4014GT	HOSE ASSEMBLY,1/4".....1	
		1				10	
6	48960GT	FITTING,CONN,520120-12***.....4		29	48910GT	CONN,070103-4,.030 ORI.....1	
7	48964GT	FITTING,TEE,RUN,SWIVEL52043212....1		30	48916GT	FITTING,CONN,520120-6.....16	
8	49138-3266GT	HOSE ASSEMBLY,1/2".....1		31	49130-3832GT	HOSE ASSEMBLY,3/8".....1	
		2				11	
9	48946GT	CONN,520120-8-10.....1		32	48935GT	TEE,RUN,520428-8.....1	
10	94374-5230GT	HOSE ASSY,3/4,90 FEM,STR FEM**.....1		33	48942GT	ELBOW,90D,520220-8-6.....3	
		3 Gasoline models		34	48969GT	TEE,BULKHEAD,RUN,520958-12.....1	
--	94374-5530GT	HOSE ASSY,3/4,90 FEM,STR FEM**.....1		35	49149-3401GT	HOSE ASSY,3/4,45 FEM,STR FEM.....1	
		3 Diesel models				12	
11	49150-3730GT	HOSE ASSY,3/4,90 FEM,STR FEM.....1		36	49128-4784GT	HOSE ASSEMBLY,3/8".....1	
		4				12	
12	49151-4648GT	HOSE ASSY,3/4,STR FEM,STR FEM.....1		37	49171-2499GT	HOSE ASSEMBLY,1/2".....1	
		5				13	
13	48998GT	NIPPLE,DIAGNOSTIC,#6 PORT***.....1		38	49126-3933GT	HOSE ASSY,3/8,45 FEM,STR FEM.....1	
14	48977GT	CONN,520120-12-16.....2				14	
15	94374-5530GT	HOSE ASSY,3/4,90 FEM,STR FEM**.....1		39	49126-4133GT	HOSE ASSY,3/8,45 FEM,STR FEM.....1	
		5 Gasoline models				14	
--	94374-5930GT	HOSE ASSY,3/4,90 FEM,STR FEM**.....1		40	49128-2359GT	HOSE ASSEMBLY,3/8".....1	
		5 Diesel models				14	
16	48957GT	REDUCER,520123-10-6.....1		41	48905GT	CONN,520120-4***.....1	
17	48984GT	CONN,520120-16.....2		42	49117-1691GT	HOSE ASSY,1/4,90 FEM,STR FEM.....1	
18	48922GT	CONN,520102-6-6.....1				15	
19	49135-2089GT	HOSE ASSEMBLY,3/8".....1		43	48904GT	ELBOW,90D,520220-4-4.....1	
		6		44	49128-2309GT	HOSE ASSEMBLY,3/8".....1	
20	48953GT	TEE,RUN,520428-10.....1				15	
21	48946GT	CONN,520120-8-10.....1		45	49128-2609GT	HOSE ASSEMBLY,3/8".....1	
22	48988GT	ELBOW,45D,140339-16.....2				15	
23	48986GT	CONN,520102-16.....2		46	49158-6433GT	HOSE ASSEMBLY, 5/8".....1	
24	49159-3818GT	HOSE ASSEMBLY,1".....1				16	
		7 Gasoline models		47	49128-2859GT	HOSE ASSEMBLY,3/8".....1	
--	49159-3868GT	HOSE ASSEMBLY,1".....1				16	
		7 Diesel models		48	48950GT	ELBOW,90D,520220-10.....1	

513.1 Hydraulic Hoses and Fittings
(continued)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
49	48934GT	CONN, LONG, 520122-8.....	2				
50	48917GT	CONN, LONG, 520122-6.....	2				
51	48954GT	TEE, BRANCH, 520429-10.....	1				
52	48933GT	CONN, 520120-8***.....	2				
53	48930GT	FITTING, CONN, 520120-6-8***.....	1				
54	48994GT	VALVE, BALL, 16 MPT-16 FPT***.....	2				

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513.1 Hydraulic Hoses and Fittings
(continued)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
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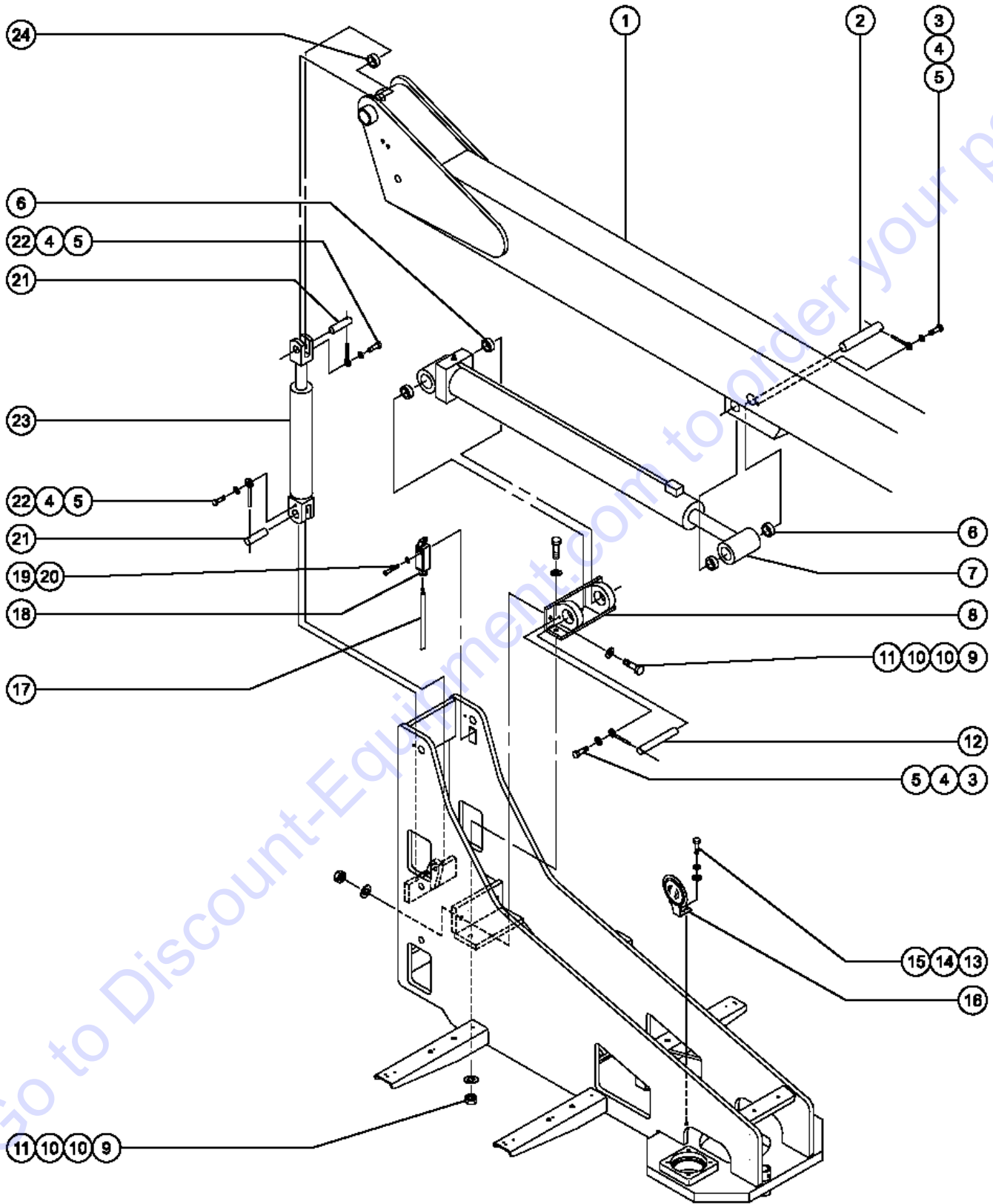
513.1 Hydraulic Hoses and Fittings
(continued)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
Footnotes							
		1: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-8), Hose End - Female, Swivel, 45°, ORFS (Parker No. 1J743-10-8) and Hose, 1/2 inch (Parker No. 451TC-8)		11: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6) and Hose, 3/8 inch (Parker No. 451TC-6)			
		2: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-8), Hose End - Female, Swivel, 90°, Med., ORFS (Parker No. 1J543-8) and Hose, 1/2 inch (Parker No. 451TC-8)		12: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-12), Hose End - Female, Swivel, 45°, ORFS (Parker No. 1J743-12) and Hose, 3/4 inch (Parker No. 481-12)			
		3: Hose End - Female, Swivel, ORFS (Parker No. 1JC71-12), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J971-12) and Hose, 3/4 inch (Parker No. 772-12)		13: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-8), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-10-8) and Hose, 1/2 inch (Parker No. 451TC-8)			
		4: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-12), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-12) and Hose, 3/4 inch (Parker No. 481-12)		14: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, 45°, ORFS (Parker No. 1J743-6) and Hose, 3/8 inch (Parker No. 451TC-6)			
		5: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-12), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-12) and Hose, 3/4 inch (Parker No. 481-12)		15: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-4) and Hose, 1/4 inch (Parker No. 451TC-4)			
		6: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-8-6) and Hose, 3/8 inch (Parker No. 451TC-6)		16: Hose End - Female, Swivel, Straight, ORFS (Parker No. 1JC43-10), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-10) and Hose, 5/8 inch (Parker No. 381-10)			
		7: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-16), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-16) and Hose, 1 inch (Parker No. 881-16)					
		8: Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-6) and Hose, 3/8 inch (Parker No. 451TC-6)					
		9: Hose End - Female, Swivel, Straight, ORFS (Parker No. 1JC43-10), Hose End - Female, Swivel, 90°, Short, ORFS (Parker No. 1J943-12-10) and Hose, 5/8 inch (Parker No. 381-10)					
		10: Hose End - Female, Swivel, 90°, JIC (Parker No. 13943-4), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-8-4) and Hose, 1/4 inch (Parker No. 451TC-4)					

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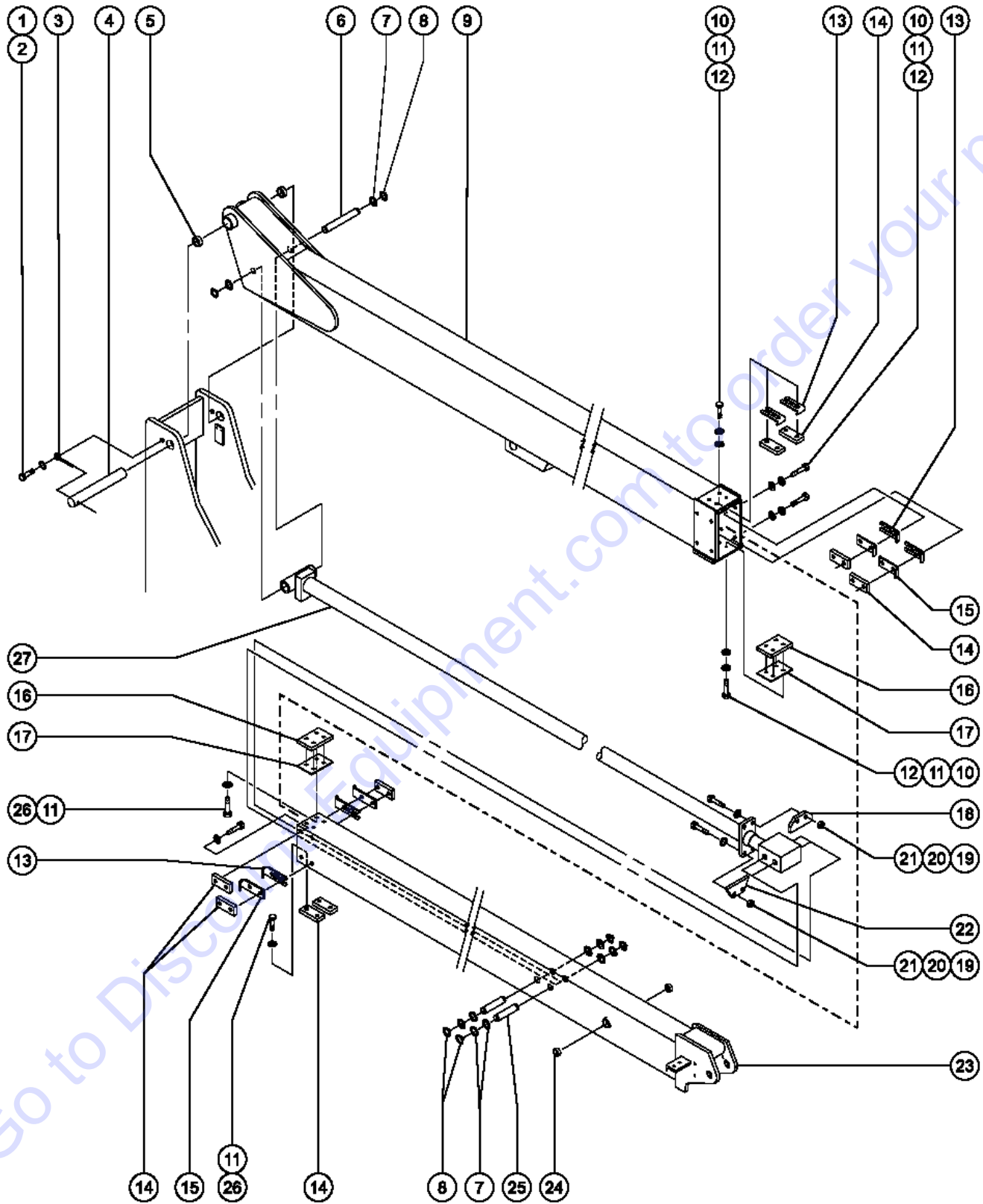
601.1 Boom Lift and Master Leveling Cylinder Installation



601.1 Boom Lift and Master Leveling Cylinder Installation

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1		Ref. Boom Tube Assembly - Primary (refer to Figure 6-B or 6-C)		--	75468GT	SEAL KIT,CYL,S40 MASTER(81692) for 81692 cylinder (S-40)	
2	30732GT	PIN,1.50DIAX6.38LG,1HOLE.....	1	--	75470GT	SEAL KIT,CYL,S45 MASTER(81694) for 81694 cylinder (S-45)	
3	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5.....	2	24	25817GT	BEARING,1.00IDX1.25ODX1.00L.....	1
4	6021GT	WASHER,LOCK,,.375.....	4			(S-40)	
5	1255452GT	ROD END,,.375 X 2.25,ZAG.....	4	24	30370GT	BEARING,1.25IDX1.5ODX1.00L.....	1
5	825019GT	ROD END,,.375X3.69,ZAG.....	4			(S-45)	
6	1262634GT	BUSHING,POLYGON,BM5121.....	4				
7	63206GT	CYLINDER,LIFT,S40.....	1				
		<i>includes index number 6</i>					
--	31106GT	VALVE,CNTERBAL,CBBB-LHN@3000** for 30529 cylinder; to SN 3393					
--	32713GT	SEAL KIT (CYL PN 30529) for 30529 cylinder; to SN 3393					
--	63346GT	SEAL KIT CYL,S40 (63206).....	1				
		<i>for 63206 cylinder</i>					
--	73806GT	VALVE,CNTERBALANCE-SUN@3000** for 63206 cylinder					
8	30662-SGT	WELDMNT, CYLINDER MOUNTING....	1				
9	13004GT	SCREW,HHC,5/8-11 X 3 GRD.8.....	4				
10	13064GT	WASHER,FLAT,.625 HARDENED.....	8				
11	6024GT	NUT,NYLOCK,5/8-11.....	4				
12	30733GT	PIN,1.50DIAX7.75LG,1HOLE.....	1				
13	13002GT	SCREW,HHC,5/16-18 X 1 GR5.....	2				
14	6356GT	WASHER,LOCK,,.25.....	2				
15	6638GT	WASHER,FLAT,USS,1/4"Y.....	2				
16	81578GT	HORN,12VDC,SPADE TERMINALS***....	1				
17	43960GT	WIRE CABLE,16/4 CON.TPE JKT.....	15-inches				
18	19491GT	CONTACTOR,LIMIT SWITCH.....	1				
18	8836-146R5GT	SWITCH,LIMIT,W/ROLLER HEAD***	1				
--	19491GT	CONTACTOR,LIMIT SWITCH.....	1				
19	22541GT	SCREW,RHM,10-32 X 1.5.....	2				
20	6607GT	WASHER,LOCK,#10 PLTD.....	2				
21	30734GT	PIN,1.00DIAX2.88LG,1HOLE.....	2				
21	34276GT	PIN,1.25DIAX3.37LG,1HOLE.....	2				
22	8255GT	SCREW,HHC,3/8-16 X .75.....	2				
23	81692GT	CYLINDER,MASTER,S40***.....	1				
		(S-40)					
23	81694GT	CYLINDER,MASTER.....	1				
		(S-45)					
--	59050GT	SEAL KIT,2.5" BORE,1.5" ROD*** for 59071 cylinder (S-40)					
--	59263GT	SEAL KIT-3" BORE X 1.5" ROD for 59238 cylinder (S-45)					
--	59445GT	SEAL KIT,3" BORE,1.5" RD for 59391 cylinder (S-45)					

602.1 Boom Assembly, S-40



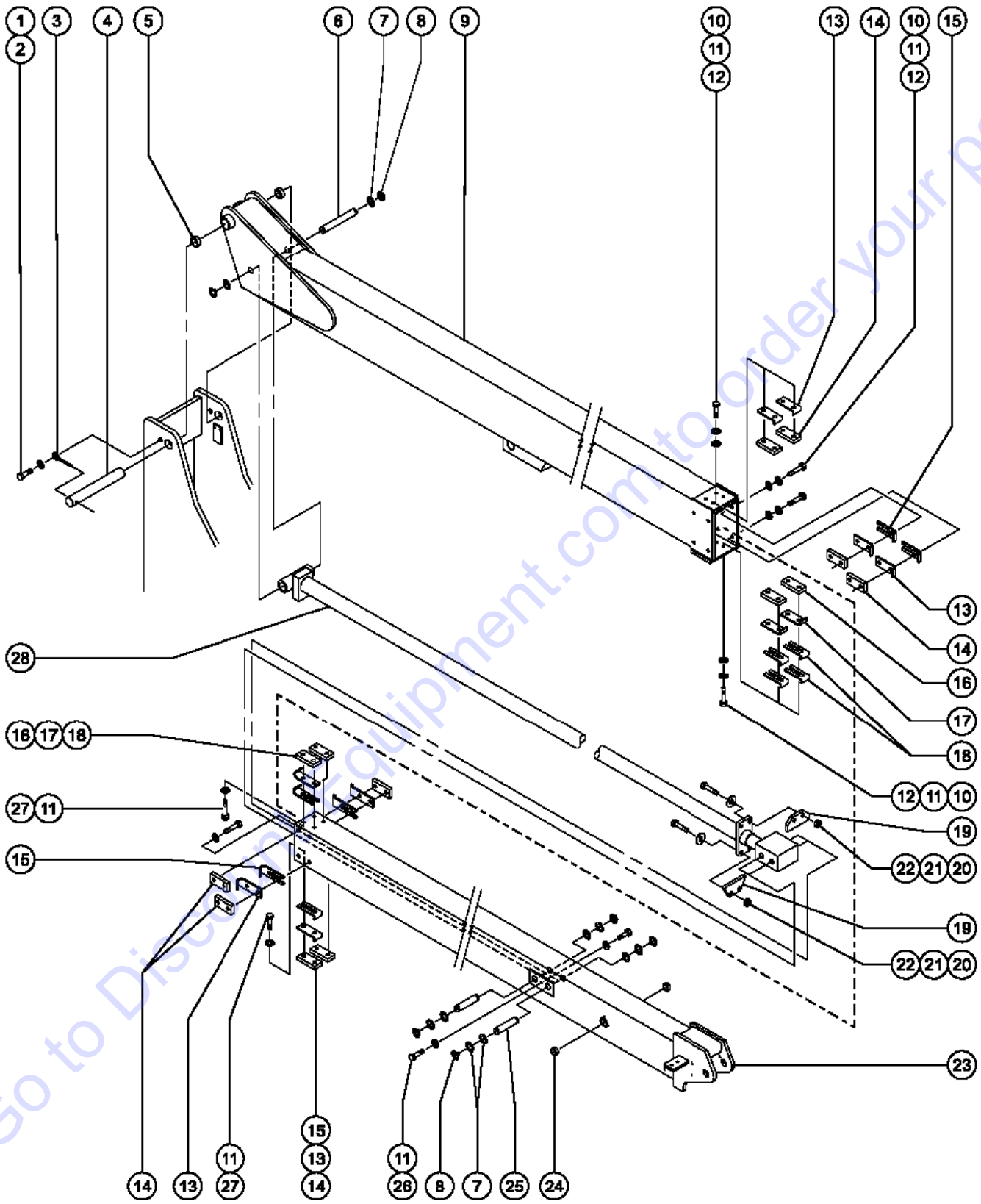
Item	Part No.	Description	Qty.
1	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5.....	1
2	6033GT	WASHER,LOCK,0.5".....	1
3	1256267GT	ROD END,.5 X 3.75,ZAG.....	1
4	30731GT	PIN,PRIM.Boom,16.0 X 1.5 INCH.....	1
5	30738GT	BEARING,1.50ID X 2.00OD X 1.50LG.....	2
6	30730GT	PIN,1.00DIA X 9.46LG,2RING.....	1
7	30748GT	WASHER,SHIM,1.01 X 1.63 X .062.....	10
8	1253843GT	SNAP RING,EXTERNAL,1.00,ZAG.....	6
9	102143GT	PRIMARY BOOM ASSY,S40..... <i>(includes item number 5) (customer must also order part number 73969, for first time replacement on units before serial number 5832)</i>	1
10	6175GT	SCREW,HHC,3/8-16 X 1.....	16
11	6021GT	WASHER,LOCK,.375.....	32
12	6097GT	WASHER,FLAT,USS,3/8",Y.....	16
13	29080GT	SHIM,WEAR PAD,5X 1.5 16GA.....	12
14	30138GT	WEAR PAD,5 X 1.5 X .625 W/NUTS.....	12
15	38620GT	SHIM,WEAR PAD,5 X 1.5,14GA.....	8
16	30741GT	WEAR PAD,6.5 X 5 X .75 W/NUTS.....	2
17	30472GT	SHIM,PRIMARY BOOM,.064 THK.....	2
18	30581GT	PAD,EXTENSION CYLINDER, TOP.....	1
19	6091GT	NUT,NYLOCK,1/4-20.....	4
20	6638GT	WASHER,FLAT,USS,1/4"Y.....	4
21	6637GT	SCREW,HHC,1/4-20 X 1.75.....	4
22	30582GT	PAD,EXTENSION CYLINDER,BOTTOM.....	1
23	73969GT	PRIMARY BOOM EXT ASSY,S-40*** <i>(includes item number 24) (customer must also order part number 102143, for first time replacement on units before serial number 5832)</i>	1
24	30220GT	BEARING,1.25ID X 1.5OD X 0.69L.....	2
25	30729GT	PIN,1.00DIA X 6.67LG,2RING.....	2
26	8255GT	SCREW,HHC,3/8-16 X .75.....	16
27A		CYLINDER,EXT.2.5" X 163.5"*** <i>Previous cylinder part 35459 is no longer available. Customer must order cylinder part 63202 for replacement.</i>	
--	32712GT	VALVE,COUNTERBAL.CBBB-LHN@2600 <i>used with cylinder 35459 before April 1996</i>	
--	33428GT	VALVE,COUNTERBALANCE <i>used with cylinder 35459 after March 1996</i>	
--	36188GT	VALVE,COUNTERBAL.CACA-LHN@2000 <i>used with cylinder 35459 after March 1996</i>	
--	37497GT	SEAL KIT,S40 EXT.CYL.(35459) <i>used with cylinder 35459</i>	

Item	Part No.	Description	Qty.
27B	63202GT	CYLINDER,EXT.2.5" X 163.5" <i>from SN 3419</i>	
--	1274506GT	GLAND NUT ASSEMBLY	
--	33428GT	VALVE,COUNTERBALANCE <i>used with cylinder 63202</i>	
--	63342GT	SEAL KIT,CYL,S40 (63202) <i>used with cylinder 63202</i>	
--	89872GT	VALVE,COUNTERBALANCE*** <i>used with cylinder 63202</i>	

Footnotes

1: Quantity listed for this item is approximate. Actual quantity may vary to ensure proper fit.

603.1 Boom Assembly, S-45

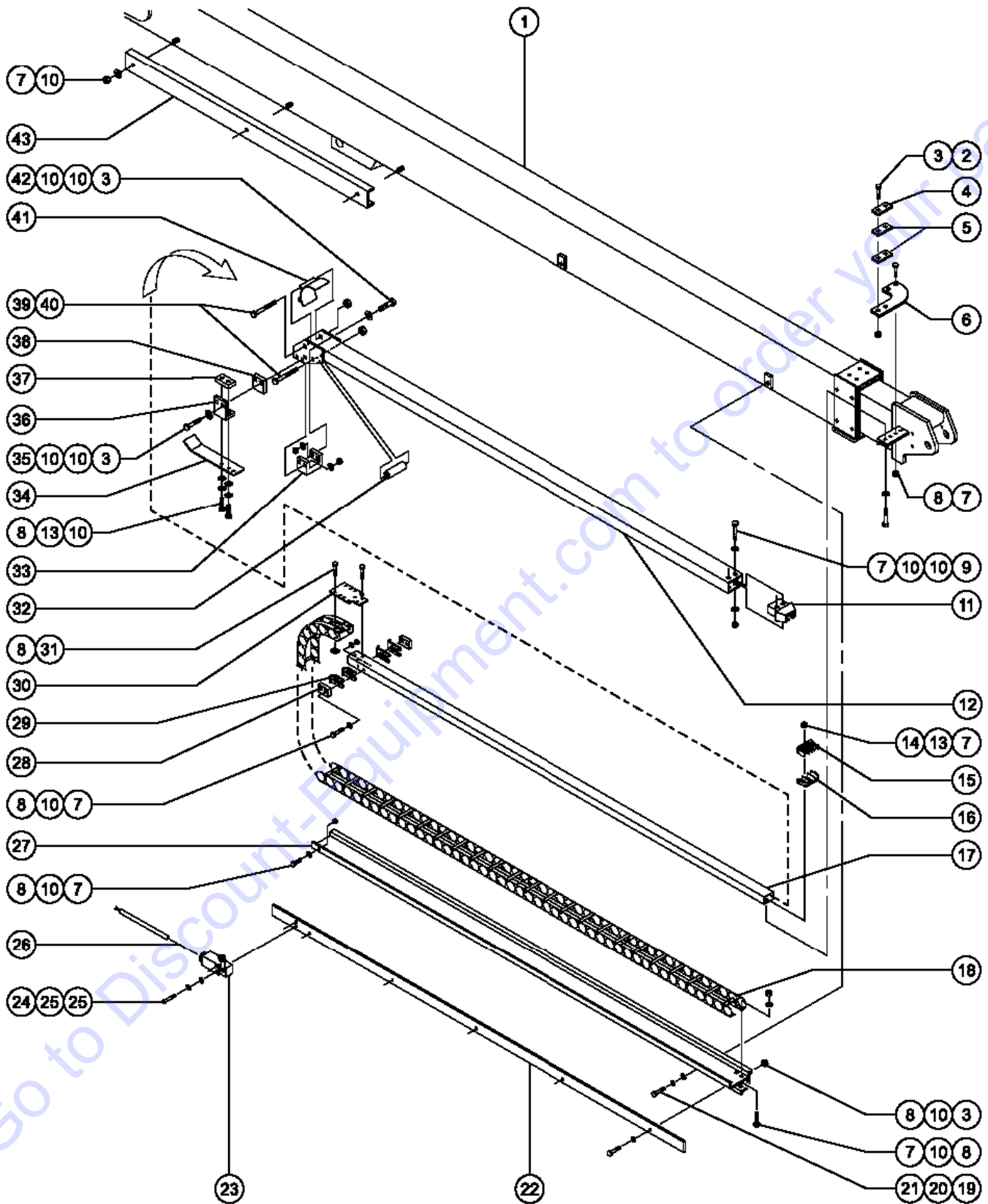


Item	Part No.	Description	Qty.
1	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5.....	1
2	6033GT	WASHER,LOCK,0.5".....	1
3	1256267GT	ROD END,.5 X 3.75,ZAG.....	1
4	30731GT	PIN,PRIM.Boom,16.0 X 1.5 INCH.....	1
5	30738GT	BEARING,1.50IDX2.00ODX1.50LG.....	2
6	53219GT	PIN,1.00DIAx11.05LG,2RING.....	1
7	30748GT	WASHER,SHIM,1.01 X 1.63 X.062.....	10
8	1253843GT	SNAP RING,EXTERNAL,1.00,ZAG.....	6
9	102144GT	PRIMARY BOOM ASSY, S45..... <i>includes index number 5</i>	1
10	6175GT	SCREW,HHC,3/8-16 X 1.....	16
11	6021GT	WASHER,LOCK,.375.....	35
12	6097GT	WASHER,FLAT,USS,3/8",Y.....	16
13	38620GT	SHIM,WEAR PAD,5 X 1.5,14GA.....	8
		1	
14	30138GT	WEAR PAD,5 X 1.5 X .625 W/NUTS.....	8
15	29080GT	SHIM,WEAR PAD,5X 1.5 16GA.....	12
		1	
16	34124GT	WEAR PAD,5 X 3 X .625 W/NUTS.....	4
17	38621GT	SHIM,PAD,5 X 3.....	4
18	34344GT	SHIM,SIDE PAD 16GA. 3 X 5.....	10
		1	
19	53197GT	WEAR PAD,EXTENSION CYLINDER.....	2
20	6091GT	NUT,NYLOCK,1/4-20.....	4
21	12906GT	WASHER,FENDER,.25 X 1.25 X.062....	4
22	6637GT	SCREW,HHC,1/4-20 X 1.75.....	4
23	52882GT	EXTENSION BOOM TUBE ASSY. S-45..... <i>includes index number 24</i>	1
24		BEARING <i>not used on S-45</i>	
25	53200GT	PIN,1.00DIAx8.38LG,2RING.....	2
26	53354GT	SCREW,HHC,3/8-16 X1.25FULL THR....	2
27	8255GT	SCREW,HHC,3/8-16 X .75.....	16
28	63202GT	CYLINDER,EXT.2.5" X 163.5".....	1
--	33428GT	VALVE,COUNTERBALANCE.....	1
--	63342GT	SEAL KIT,CYL,S40 (63202).....	1
--	89872GT	VALVE,COUNTERBALANCE***.....	1
28_	1274506GT	GLAND NUT ASSEMBLY	

Footnotes

1: Quantity listed for this item is approximate.
Actual quantity may vary to ensure proper fit.

604.1 Cable Track Installation



604.1 Cable Track Installation

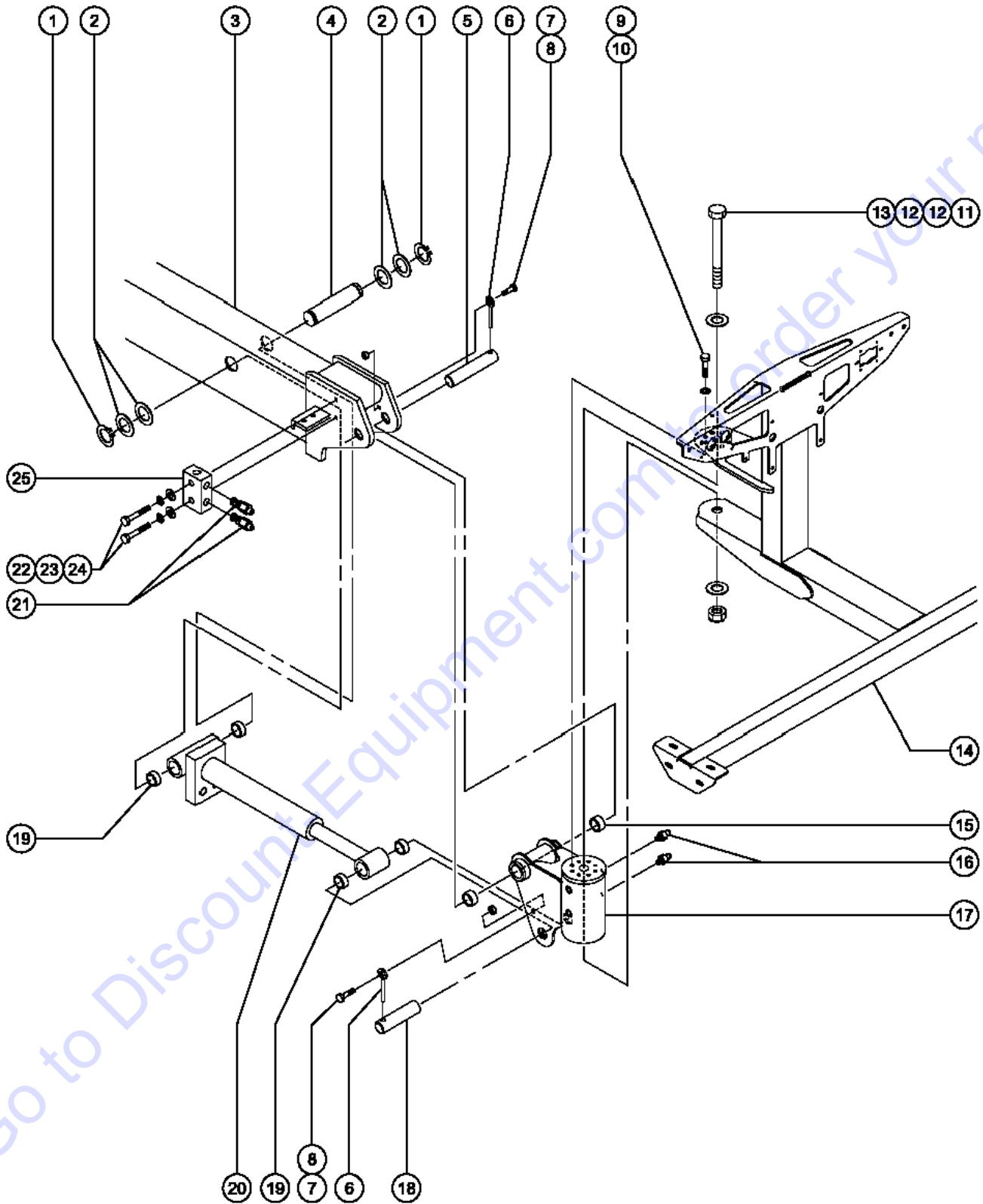
Item	Part No.	Description	Qty.
--	48516GT	CABLE CLAMP ASSEMBLY,S40 <i>includes index numbers 4, 5, 6 and mounting hardware</i>	
1		Ref. Boom Assembly (refer to Figures 6-B or 6-C)	
2	4266GT	SCREW,HHC,1/4-20 X 2.....	2
3	6091GT	NUT,NYLOCK,1/4-20.....	12
4	46751P-SGT	CABLE CLAMP.....	1
5	46765GT	PAD,CABLE CLAMP.....	2
6	46936PGT	BRACKET, CABLE CLAMP.....	1
7	6889GT	NUT,LP NYLOCK,1/4-20.....	21
8	6090GT	SCREW,HHC,1/4-20 X .75.....	26
9	6115GT	SCREW,HHC,1/4-20 X 3.5.....	2
10	6638GT	WASHER,FLAT,USS,1/4"Y.....	31
11	41750GT	COW CATCHER,PLASTIC.....	1
12	30671-SGT	WLDMT.CABLE TRACK TUBE S40.....	1
13	8914GT	SCREW,HHC,1/4-20 X .625.....	2
14	6356GT	WASHER,LOCK,.25.....	4
15	63432GT	CLAMP,HOSE,BOTTOM,MOLDED.....	1
16	63433GT	CLAMP,HOSE,TOP,MOLDED.....	1
17A	52654GT	TUBE-CABLE TRACK W/TRIM S-40**..... <i>for units with metal cable track</i>	1
17B	30670-SGT	WLDMT.CABLE TRACK SUPP.TUBE***..... <i>for units with plastic cable track</i>	1
18	73994GT	CABLETRACK,PLATED, 41 LINK.....	1
--	46677GT	REPAIR LINK,3 LINKS (STEEL).....	1
--	72268GT	END SET,STEEL43482,43483,43484.....	1
--	73994GT	CABLETRACK,PLATED, 41 LINK.....	1
--	81007GT	REPAIR LINK, 4 LINKS PLATED.....	1
19	8255GT	SCREW,HHC,3/8-16 X .75.....	2
20	6021GT	WASHER,LOCK,.375.....	2
21	6097GT	WASHER,FLAT,USS,3/8",Y.....	2
22	44081-SGT	COVER,CABLE TRACK.....	1
23	88356-11165GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC*.....	1
--	19491GT	CONTACTOR,LIMIT SWITCH.....	1
--	97128GT	ROLLER ARM,LIMIT SWITCH***.....	1
24	6179GT	SCREW,RHM,10-32 X 1.25.....	2
25	6607GT	WASHER,LOCK,#10 PLTD.....	4
26	43960GT	WIRE CABLE,16/4 CON.TPE JKT.....	312-inches
27	52653GT	CABLE TRACK TRAY ASSY W/TRIM.....	1
28	31411GT	WEAR PAD,CABLE TRACK.....	2
29	34954GT	SHIM,SIDE PAD 16GA.1.5 X 3.5.....	4

Item	Part No.	Description	Qty.
30	43191P-SGT	PLATE,CABLE TRACK,PAINTED.....	1
31	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG.....	4
32	40653GT	ROLLER,UHMW.....	1
33	43128GT	SLIDER BAR.....	1
34	36204P-SGT	BRACKET,LIMIT SWITCH EXT,BLUE*.....	1
35	8179GT	SCREW,HHC,1/4-20 X 2.25.....	2
36	41031P-SGT	ANGLE,CABLE TRACK TUBE,PAINTED.....	1
37	41029GT	WEAR PAD,3 X 2 X .5 W/INSERT.....	1
38	41030GT	WEAR PAD,2.25 X 2.50 X .5.....	1
39	22832GT	SCREW,HHC,3/8-16 X 6.....	3
40	7713GT	NUT, LP NYLOCK, 3/8-16.....	3
41	36593GT	WELDMENT,CABLE TRACK GUIDE**.....	1
42	6145GT	SCREW,HHC,1/4-20 X 1.5.....	2
43	25072P-SGT	HOSE COVER,LWR CABLE TRK,BLUE.....	1

Footnotes

1: Quantity listed for this item is approximate. Actual quantity may vary to ensure proper fit.

605.1 Slave Cylinder and Platform Rotator, S-40 models



605.1 Slave Cylinder and Platform Rotator, S-40 models

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	824164GT	SNAP RING,EXTERNAL,1.25,ZAG.....	2	17A	94398GT	ROTATOR,PLAT,NON-JIB.....	1
2	30255GT	WASHER,SHIM,1.27 X 2.13 X .062.....	4			(INCLUDED IN ROTATOR UPDATE KIT PART NO 77874 and 111172); from SN 5594	
3		Ref. Boom Assembly (refer to Figure 6-B).....	4	17B	77874GT	ROTATOR ASSEMBLY,8.2K***.....	1
4	30728GT	PIN,1.25DIA X 7.17LG,2RING.....	1			ROTATOR UPDATE KIT, REQUIRED FOR FIRST TIME REPLACEMENT OF PREVIOUS ROTATOR PART NO 30669; from SN 831 to 5278	
5	30727GT	PIN,ROTATOR,8.13 X 1.25 INCH.....	1	17C	111172GT	STICK BOOM ROTATOR SERVICE KIT ROTATOR UPDATE KIT, REQUIRED FOR FIRST TIME REPLACEMENT OF PREVIOUS ROTATOR PART NO 73499; from SN 5279 to 5593	
--	T108076GT	PIN,1.25DIA X 7.88LG,1HOLE.....	1			from SN 6209	
6	825019GT	ROD END,.375X3.69,ZAG.....	2	--	106421GT	SEAL KIT,ARCTIC,ROTATOR 8.2K**.....	1
7	8516GT	SCREW, HCC, 3/8-16 X 1.50.....	2			for rotator 73499 and 73917	
8	4828GT	NUT,NYLOCK,3/8-16.....	2	--	122944GT	SEAL KIT,8K ROTATOR***	
9	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5.....	6			for rotator 94398	
--	27035GT	SCREW,SHC,3/8-16 X .75,BLACK.....	8	--	31498GT	BEARING KIT,ROTATOR,9K***	
		USE WITH ROTATOR PART NO 94398 (INCLUDED IN ROTATOR UPDATE KIT PART NO 77874)				for rotator 30669	
--	6175GT	SCREW,HHC,3/8-16 X 1.....	8	--	62417GT	SEAL KIT,PLAT ROTATE***.....	1
		USE WITH ROTATOR PART NO 73499				for rotator 73499 and 73917	
10	6033GT	WASHER,LOCK,0.5".....	6	--	65842GT	SEAL KIT,UNIVERSAL,9K ROTATOR*.....	1
		to SN 5277				for rotator 30669	
--	6097GT	WASHER,FLAT,USS,3/8",Y.....	8	--	73807GT	MANIFOLD,ROTATOR,CB***	
		from SN 5278				(INCLUDED IN ROTATOR UPDATE KIT PART NO 77874 AND 111172)	
11	30286GT	SCREW,HHC,1-8 X 12IN GRD.2***.....	1	--	75395GT	BEARING KIT,PLAT ROTATOR,SUPER.....	1
		to SN 5277				for rotator 73499 and 73917	
--	73928GT	SCREW,HHC,1-8 X 11,GRD 5***.....	1	--	77877GT	SHAFT ADAPTER, HELAC ROTATOR.....	1
		from SN 5278				(INCLUDED IN ROTATOR UPDATE KIT PART NO 77874)	
12	13775GT	WASHER,FLAT,1.063 X 2 X .134.....	2	18	T108075GT	PIN,1.25DIA X 5.25LG,1HOLE.....	1
		to SN 5277		19	59266GT	BEARING, POLYGON P2055 (59105).....	4
--	38859GT	WASHER,FLAT,USS,1",Y.....	2	--	25683GT	BEARING,POLYGON,20DU12	
		from SN 5278		20	81693GT	CYLINDER,SLAVE,S40/45.....	1
13	29764GT	NUT,NYLOCK,1-8.....	1			includes 4 each index number 19 and part number 77303	
14	50144-SGT	PLATFORM SUPPORT WELDMNT***.....	1	--	31078GT	SEAL KIT,HYDRAULIC CYLINDER***.....	1
		to SN 5277				use with cylinder 30530; to SN 3425	
--	60370-SGT	PLATFORM SUPPORT WELDMNT-SERV*.....	1	--	43169GT	VALVE,COUNTERBALANCE***.....	1
		from SN 5278				use with cylinder 30530; to SN 3425	
15	30219GT	BEARING,FL,1.25ID X 1.41OD X 1.....	2	--	59050GT	SEAL KIT,2.5" BORE,1.5" ROD***.....	1
		from SN 4508 to 5628				use with cylinder 59105; from SN 3426 to 6168	
--	30219GT	BEARING,FL,1.25ID X 1.41OD X 1		--	59267GT	VALVE,COUNTERBAL.CACG-LGN@3500	
		from SN 5594				use with cylinder 59105; from SN 3426 to 6168	
--	30370GT	BEARING,1.25ID X 1.50DX1.00L.....	2	--	75469GT	SEAL KIT,CYL,S40 SLAVE (81693).....	1
		to SN 5277				use with cylinder 81693; from SN 6169	
16	13852GT	VALVE ASSY,BLEED***.....	2	--	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN.....	1
--	88516GT	SCREW,BLEEDER,M5X0.8.....	2			use with cylinder 81693; from SN 6169	
		USE WITH ROTATOR PART NO 94398					

605.1 Slave Cylinder and Platform Rotator, S-40 models
(continued)

Item	Part No.	Description	Qty.
21	32722GT	VALVE,COUNTERBAL.CBCG-LJN@3000.2	
22	6637GT	SCREW,HHC,1/4-20 X 1.75.....2	
23	6356GT	WASHER,LOCK,.25.....2	
24	6638GT	WASHER,FLAT,USS,1/4"Y.....2	
25	30823GT	VALVE,DUAL CB MANIFOLD.....1 <i>includes index number 21</i>	

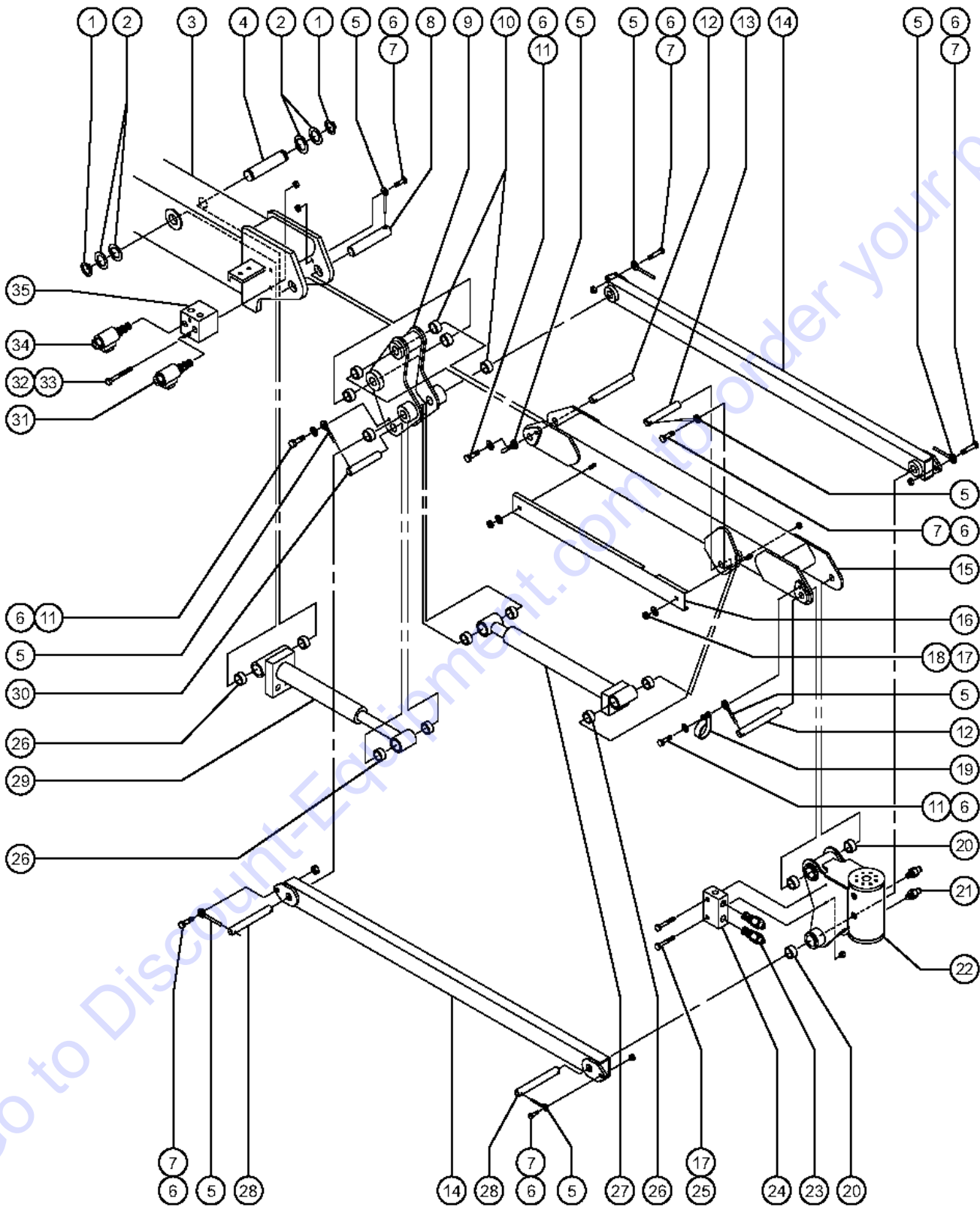
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605.1 Slave Cylinder and Platform Rotator, S-40 models
(continued)

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606.1 Jib Boom and Platform Rotator, S-45 models



606.1 Jib Boom and Platform Rotator, S-45 models

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	824164GT	SNAP RING,EXTERNAL,1.25,ZAG.....	2	--	122944GT	SEAL KIT,8K ROTATOR*** for rotator 94397	
2	30255GT	WASHER,SHIM,1.27 X 2.13 X .062.....	4	--	31498GT	BEARING KIT,ROTATOR,9K***1 for rotator 30947	
3		Ref. Boom Assembly (refer to Figure 603.1).....	4	--	62417GT	SEAL KIT,PLAT ROTATE*** for rotator 60505, 73498	
4	T108079GT	PIN,1.25DIAX8.30LG,2RING.....	1	--	65842GT	SEAL KIT,UNIVERSAL,9K ROTATOR*1 for rotator 30947	
5	825019GT	ROD END,,375X3.69,ZAG.....	9	--	75395GT	BEARING KIT,PLAT ROTATOR,SUPER.....1 for rotator 60505, 94397	
6	8516GT	SCREW, HCC, 3/8-16 X 1.50.....	9	--	77877GT	SHAFT ADAPTER, HELAC ROTATOR....1	
7	4828GT	NUT,NYLOCK,3/8-16.....	6	--	94397GT	ROTATOR,PLAT JIB,160 DEG***1 from SN 5279	
8	T108078GT	PIN,1.25DIAX9.50LG,1HOLE.....	1	23	32722GT	VALVE,COUNTERBAL.CBCG-LJN@3000.2 for manifold 30823	
9	89801GT	BELLCRANK ASSY W/BEARINGS.....1 includes index number 10		--	62506GT	VALVE - COUNTERBALANCE**.....2 for manifold 73807	
10	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L.....	6	24	30823GT	VALVE,DUAL CB MANIFOLD.....1 for rotator 30947	
11	6021GT	WASHER,LOCK,,375.....	3	--	73807GT	MANIFOLD,ROTATOR,CB***1 for rotator 94397	
12	T108076GT	PIN,1.25DIAX7.88LG,1HOLE.....	2	25	8179GT	SCREW,HHC,1/4-20 X 2.25.....	2
13	T108077GT	PIN,1.25DIAX7.00LG,1HOLE.....	1	26	1262634GT	BUSHING,POLYGON,BM5121.....	8
14	61306-SGT	COMPR.LINK,MACHINED,GND CONTR*.....	2	27	63213GT	CYLINDER,JIB (STICK BOOMS).....1 includes 4 each index number 26	
15	128513GT	SERVICE KIT,5FT JIB.....1 required for first time replacement (includes part number 128534); refer to section 609.1 for jib detail		--	33428GT	VALVE,COUNTERBALANCE.....1	
--	128515GT	SERVICE KIT, 5FT JIB, ARCTIC required for first time replacement (includes part number 128534 and 128454)		--	63353GT	SEAL KIT,CYL,S65 (63213).....	1
--	128534GT	JIB BOOM ASSY W/WORD DECAL use ONLY if service kits 128513 or 128515 have been installed on the machine		28	81175GT	PIN,1.25DIAX14.45LG,2HOLE.....	2
16	54527-SGT	CABLE COVER,JIB***1 before using the upgrade service kit 128513 or 128515		29	63210GT	CYLINDER,SLAVE,3 X 11.38***1 includes 4 each index number 26	
--	128454PGT	COVER, JIB HOSES/CABLES.....1 included in service kits 128513 and 128515		--	43169GT	VALVE,COUNTERBALANCE***2 to SN 6165 (for blue cylinder)	
17	6091GT	NUT,NYLOCK,1/4-20.....	4	--	59267GT	VALVE,COUNTERBAL.CACG-LGN@3500.2 to SN 6165 (for black cylinder)	
18	6356GT	WASHER,LOCK,,.25.....	4	--	63350GT	SEAL KIT,CYL (63210).....	1
19	32339GT	CLAMP,1.75,#28 X 3/8,RUB CUSH*.....	1	--	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN.....2 from SN 6166	
20	30219GT	BEARING,FL,1.25ID X 1.41OD X 1.....4 for rotator 30947		30	T108075GT	PIN,1.25DIAX5.25LG,1HOLE.....	1
--	30370GT	BEARING,1.25IDX1.5ODX1.00L for rotator 73498, 60505, 94397		31	62267GT	VALVE,SOLENOID N/C (SHORT)***.....	1
21	13852GT	VALVE ASSY,BLEED***2		--	45912GT	NUT,SOLENOID VALVE 2P3W.....	1
--	88516GT	SCREW,BLEEDER,M5X0.8.....	2	--	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*.....	1
22	77875GT	ROTATOR ASSEMBLY,8.2K***1 required for first time replacement of older rotators; includes hydraulic rotator part number 94397,manifold part number 73807 and shaft adapter 77877		--	81043GT	COIL,SOLENOID,8 DSD 10V,W/DIO*.....	1
--	106422GT	KIT,SEAL& BEARING,ARC,ROT.9K**1 replaces seals for arctic temps on rotator 60505		--	83005GT	VALVE, SOLENOID (73616)-SHORT.....	1
				--	89312GT	SEAL KIT, SOLENOID VALVE.....	1
				32	21604GT	SCREW,HHC,3/8-16 X 3.25.....	2
				33	7713GT	NUT, LP NYLOCK, 3/8-16.....	2

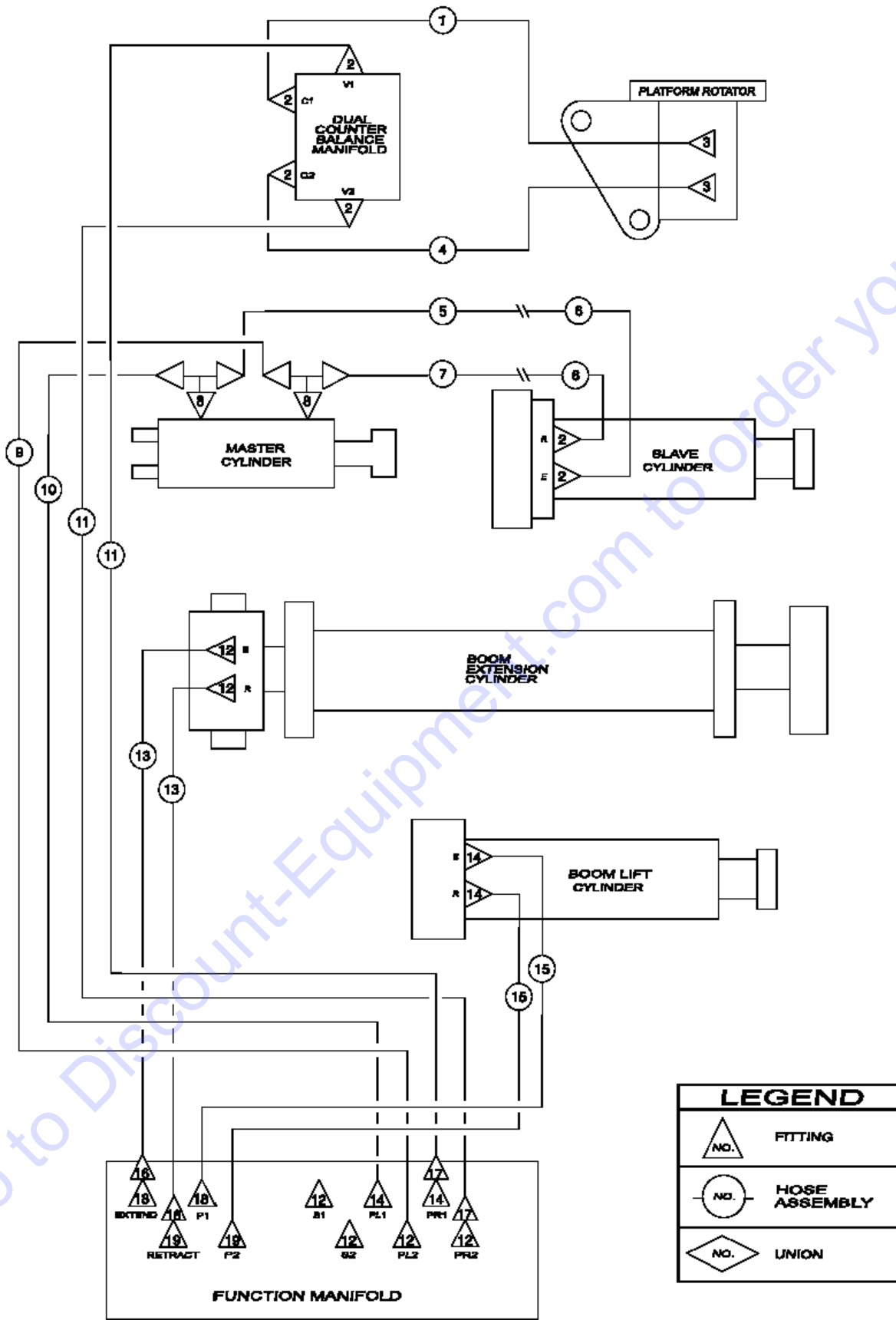
606.1 Jib Boom and Platform Rotator, S-45 models
(continued)

Item	Part No.	Description	Qty.
34	62262GT	VALVE,SOLENOID N/O (LONG)**2	
--	45912GT	NUT,SOLENOID VALVE 2P3W.....2	
--	62273GT	COIL, GREEN W/ 2 PIN CONNECTOR*.....2	
--	81043GT	COIL,SOLENOID,8 DSD 10V,W/DIO*.....2	
--	83006GT	VALVE, SOLENOID (73616)-LONG**2	
--	89312GT	SEAL KIT, SOLENOID VALVE.....2	
35	73616GT	MANIFOLD,JIB SELECT***.....1 <i>includes index numbers 31 and 34</i>	

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607.1 Hydraulic Hoses and Fittings, S-40



607.1 Hydraulic Hoses and Fittings, S-40

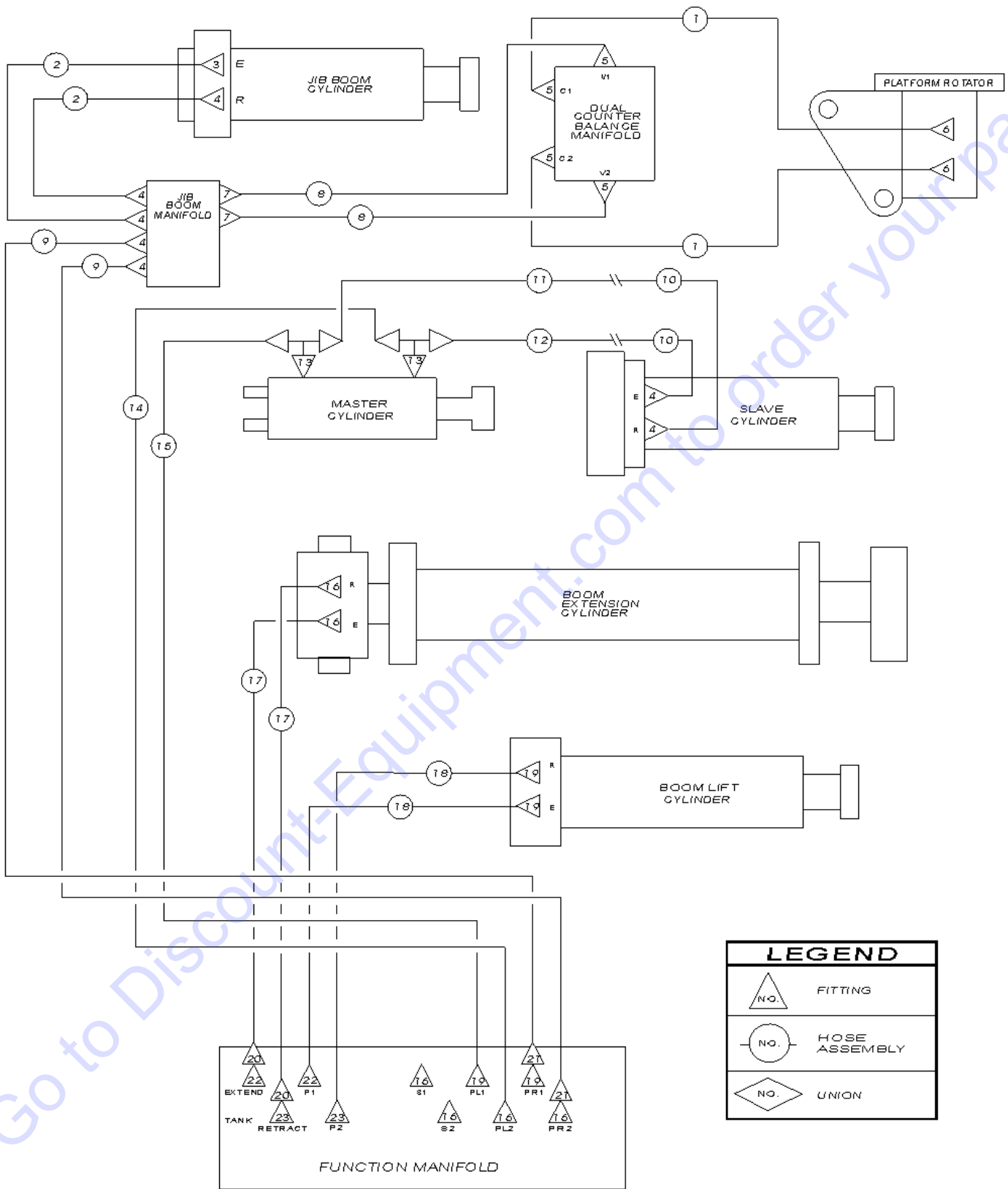
Item	Part No.	Description	Qty.
--	28750GT	O-RING KIT,FIELD SVC,ALL PROD*	
--	33994GT	PLUG AND CAP KIT-SERVICE,37 **	
--	49612GT	O-RING KIT (ORFS FITTINGS)	
--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
1	49119-2678GT	HOSE ASSY,1/4,STR FEM,STR FEM.....1 1	
2	48912GT	CONN,520120-4-6***.....6	
3	48911GT	ELBOW,90D,520220-4-6***.....2	
4	49119-3228GT	HOSE ASSY,1/4,STR FEM,STR FEM.....1 1	
5	49120-49381GT	HOSE ASSEMBLY,1/4".....1 2	
6	49121-4313GT	HOSE ASSEMBLY,1/4".....2 3	
7	49120-50181GT	HOSE ASSEMBLY,1/4".....1 3	
8	48919GT	TEE,BRANCH,520429-6.....2	
9	49122-10211GT	HOSE ASSEMBLY,1/4".....1 4	
10	49122-9111GT	HOSE ASSEMBLY,1/4".....1 4	
11	49163-57894GT	HOSE ASSEMBLY,1/4".....2 5	
12	48916GT	FITTING,CONN,520120-6.....6	
13	49133-13610SGT	HOSE ASSEMBLY,3/8".....2 6	
14	48917GT	CONN,LONG,520122-6.....4	
15	49129-10275GT	HOSE ASSEMBLY,3/8".....2 7	
16	48879GT	ELBOW,SWIVEL 90D, 520221-8.....2	
17	48892GT	ELBOW,SWIVEL 90D, 520221-6.....2	
18	48934GT	CONN,LONG,520122-8.....2	
19	48933GT	CONN,520120-8***.....2	

Item	Part No.	Description	Qty.
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Footnotes

- 1:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4) and Hose, 1/4 inch (Parker No. 451TC-4)
- 2:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6-4) and Hose, 1/4 inch (Parker No. 451TC-4)
- 3:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4), Hose End - Male, ORFS (Parker No. 1JM43-4) and Hose, 1/4 inch (Parker No. 451TC-4)
- 4:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6-4), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-6-4) and Hose, 1/4 inch (Parker No. 451TC-4)
- 5:** Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-4), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6-4) and Hose, 1/4 inch (Parker No. 451TC-4)
- 6:** Hose End - Female, Swivel, 45°, ORFS (Parker No. 1J743-6), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-8-6) and Hose, 3/8 inch (Parker No. 451TC-6)
- 7:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-8-6) and Hose, 3/8 inch (Parker No. 451TC-6)

608.1 Hydraulic Hoses and Fittings, S-45



608.1 Hydraulic Hoses and Fittings, S-45

Item	Part No.	Description	Qty.
--			
--	28750GT	O-RING KIT,FIELD SVC,ALL PROD*	
--	33994GT	PLUG AND CAP KIT-SERVICE,37 **	
--	49612GT	O-RING KIT (ORFS FITTINGS)	
--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
1	49119-1778GT	Hose Assembly - Components: @ 16 inches (41 cm).....	2
		1	
2	49117-8616GT	HOSE ASSY,1/4,90 FEM,STR FEM.....	2
		2	
3	48900GT	CONN,520120-4-6,,035,ORI.....	1
4	48912GT	CONN,520120-4-6***.....	7
5	48911GT	ELBOW,90D,520220-4-6***.....	4
6	48886GT	CONNECTOR,520120-4 SPEC.....	2
7	48913GT	CONN, 520120-4-6 0.030 ORIFICE.....	2
8	49116-8662GT	HOSE ASSY,1/4,45 FEM,STR FEM.....	2
		2	
9	49119-68278GT	HOSE ASSY,1/4,STR FEM,STR FEM.....	2
		3	
10	49121-4313GT	HOSE ASSEMBLY,1/4".....	2
		4	
11	49120-49381GT	HOSE ASSEMBLY,1/4".....	1
		5	
12	49120-50185SGT	HOSE ASSEMBLY,1/4" FEM/FEM.....	1
		5	
13	48919GT	TEE,BRANCH,520429-6.....	2
14	49122-10211GT	HOSE ASSEMBLY,1/4".....	1
		6	
15	49122-9111GT	HOSE ASSEMBLY,1/4".....	1
		6	
16	48916GT	FITTING,CONN,520120-6.....	6
17	49133-1340SGT	HOSE ASSEMBLY,3/8".....	2
		7	
18	49129-10275GT	HOSE ASSEMBLY,3/8".....	2
		8	
19	48917GT	CONN,LONG,520122-6.....	4
20	48879GT	ELBOW,SWIVEL 90D, 520221-8.....	2
21	48892GT	ELBOW,SWIVEL 90D, 520221-6.....	2
22	48934GT	CONN,LONG,520122-8.....	2
23	48933GT	CONN,520120-8***.....	2

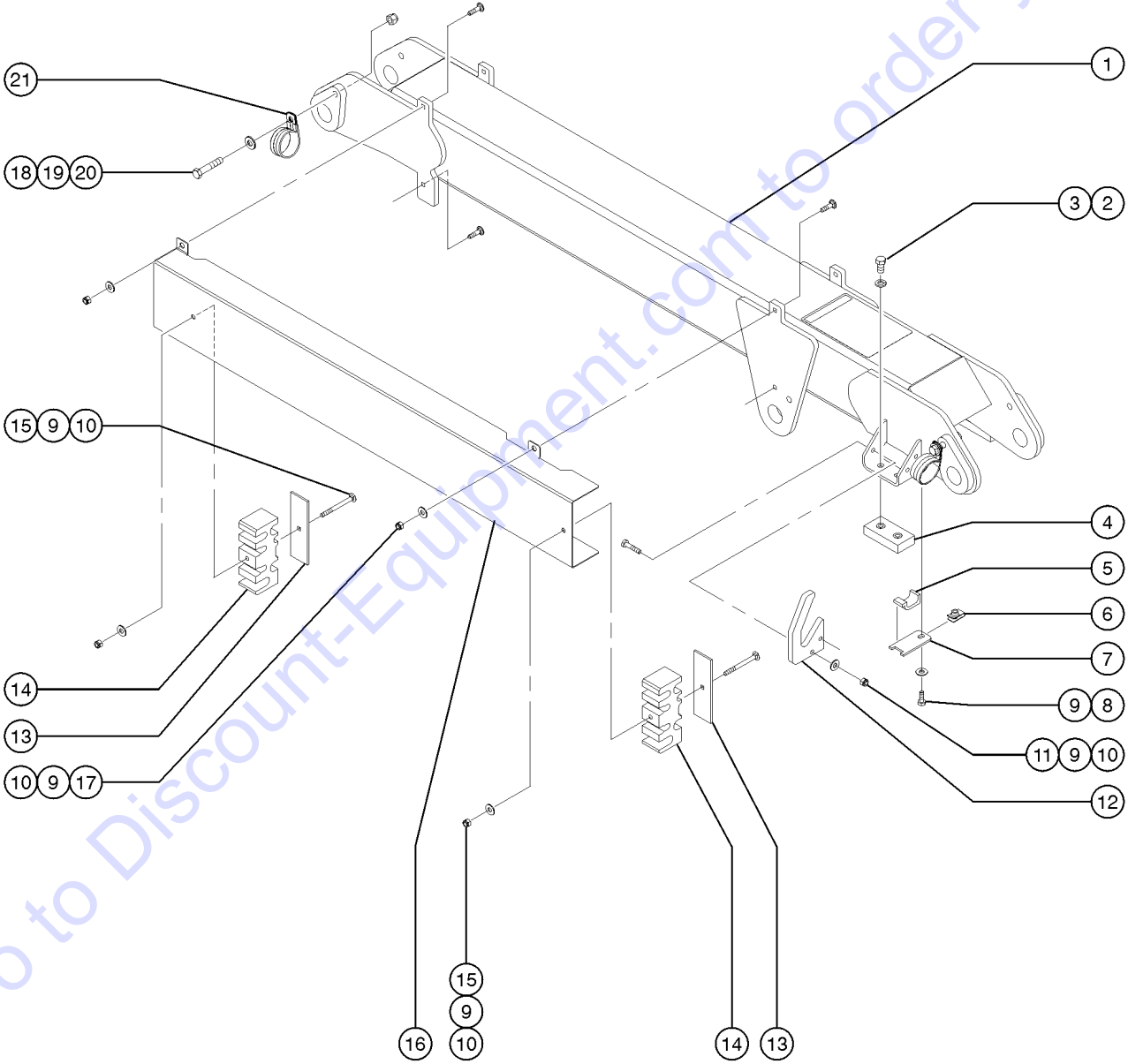
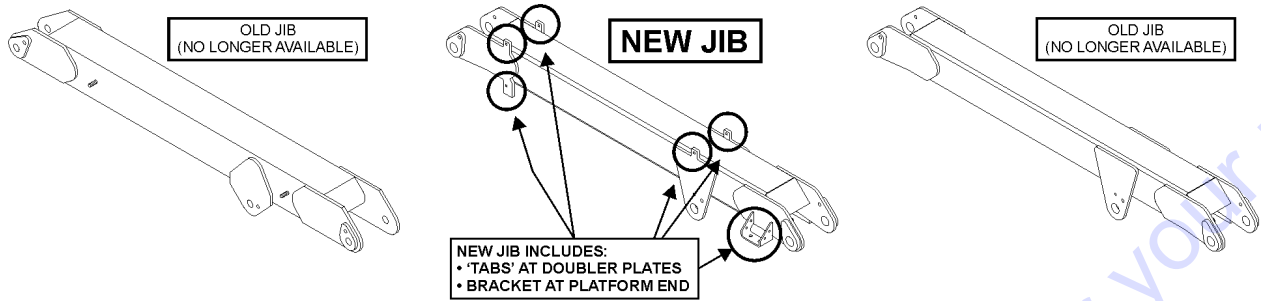
Item	Part No.	Description	Qty.
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Footnotes

- 1:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4) and Hose, 1/4 inch (Parker No. 451TC-4)
- 2:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-4) and Hose, 1/4 inch (Parker No. 451TC-4)
- 3:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4-4), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4-4) and Hose, 1/4 inch (Parker No. 451TC-4)
- 4:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4), Hose End - Male, ORFS (Parker No. 1JM43-4) and Hose, 1/4 inch (Parker No. 451TC-4)
- 5:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6-4) and Hose, 1/4 inch (Parker No. 451TC-4)
- 6:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6-4), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-6-4) and Hose, 1/4 inch (Parker No. 451TC-4)
- 7:** Hose End - Female, Swivel, 45°, ORFS (Parker No. 1J743-6), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-8-6) and Hose, 3/8 inch (Parker No. 451TC-6)
- 8:** Hose End - Female, Swivel, ORFS (Parker No. 1JC43-6), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-8-6) and Hose, 3/8 inch (Parker No. 451TC-6)

609.1 Jib Detail

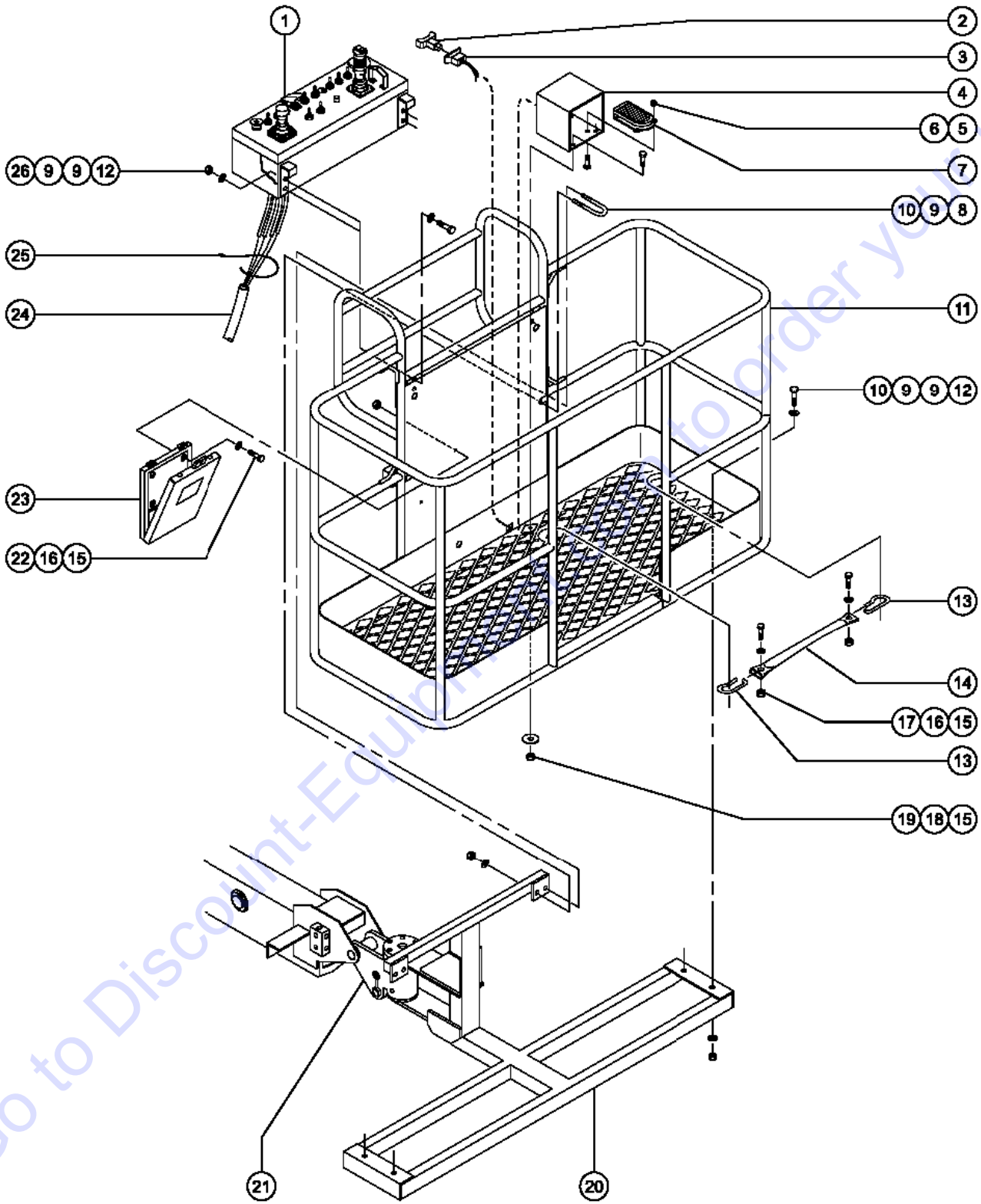
NOTE: THE OLDER JIB HAS BEEN REPLACED. SEE BELOW FOR CHANGES.



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Item	Part No.	Description	Qty.
1	128513GT	SERVICE KIT,5FT JIB <i>required for first time replacement (includes part number 128534)</i>	
--	128515GT	SERVICE KIT, 5FT JIB, ARCTIC <i>Arctic option, required for first time replacement</i>	
--	128534GT	JIB BOOM ASSY W/WORD DECAL.....1 <i>use ONLY if service kit 128513 has been installed on the machine</i>	
2	8255GT	SCREW,HHC,3/8-16 X .75	
3	6021GT	WASHER,LOCK,.375	
4	81640GT	WEAR PAD,3 X 1.5 X.625 W/NUTS.....1	
5	119542GT	CLAMP,TWO HOSE.....1	
6	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG.....1	
7	119536PGT	BRACKET,HOSE CLAMP,PAINTED.....1	
8	6090GT	SCREW,HHC,1/4-20 X .75	
9	6638GT	WASHER,FLAT,USS,1/4"Y	
10	6091GT	NUT,NYLOCK,1/4-20	
11	8915GT	SCREW,HHC,1/4-20 X 1.25	
12	128482GT	HOSE GUIDE, JIB.....1	
13	128483GT	BACKING PLATE, HOSE BLOCK, JIB....2	
14	128501GT	CLAMP,JIB HOSE/CABLE.....2	
--	128519GT	CLAMP,JIB HOSE/CABLE,ARCTIC <i>(part of the Arctic hose option)</i>	
15	128724GT	BOLT,CARRIAGE,1/4-20 X 2.75,G2	
16	128454PGT	COVER, JIB HOSES/CABLES.....1	
17	79456GT	BOLT,CARRIAGE,1/4-20 X 1.00,G2	
18	5224GT	SCREW,HHC,3/8-16 X 2	
19	5397GT	WASHER,FLAT,USS,5/16",Y	
20	4828GT	NUT,NYLOCK,3/8-16	
21	77181GT	CLAMP,1.63,#26 X 3/8,RUB CUSH.....2	

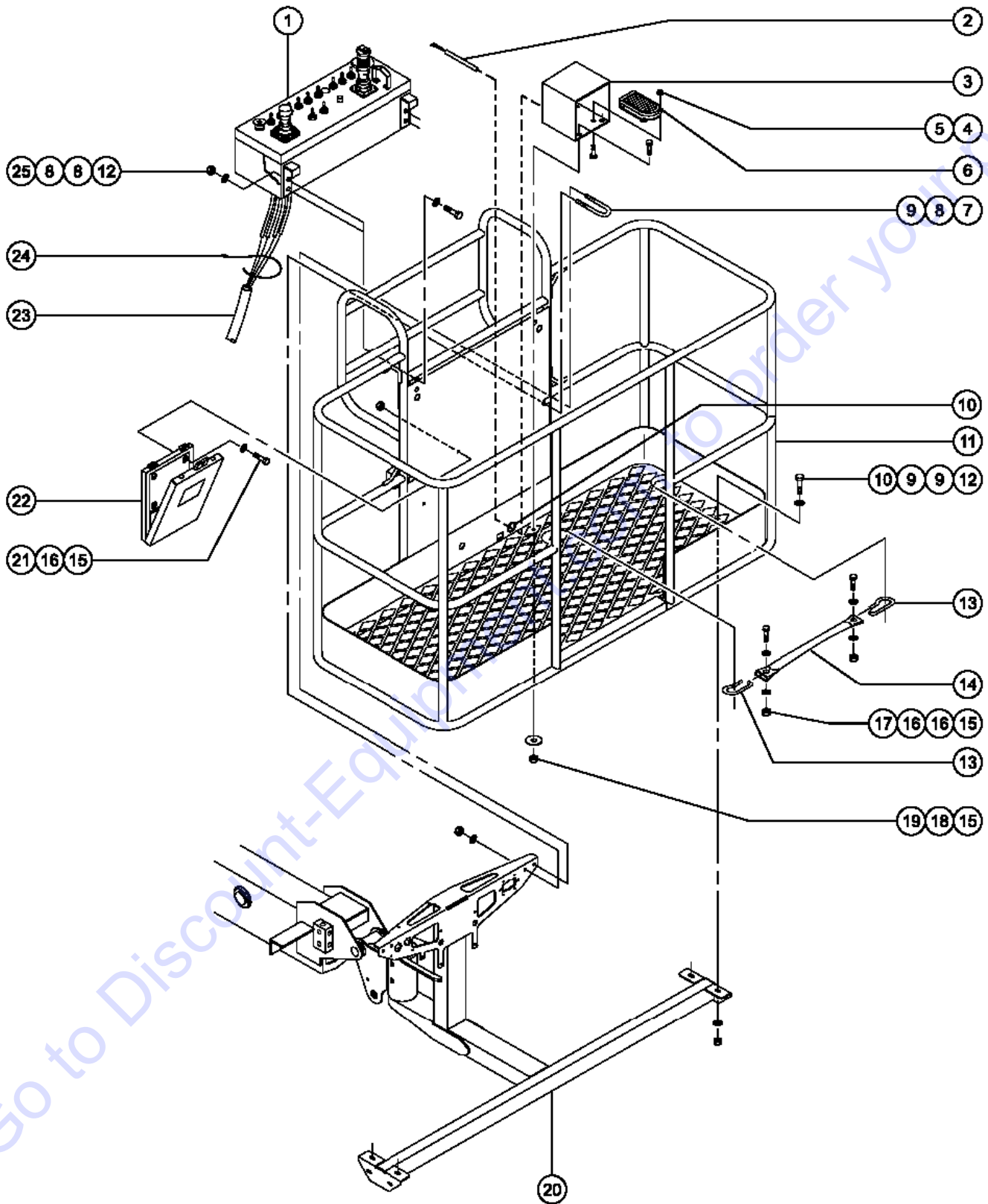
701.1 Platform Installation (to SN 2653)



701.1 Platform Installation (to SN 2653)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	52402GT	PLAT.CNTRL.BOX COMPLETE-S40*		--	52083GT	PLAT.ASSY,EURO,8 FT,S40/60.....1 <i>CE; includes index numbers 13 through 17, 22 and 23</i>	1
1	62083GT	PLAT.CNTRL.BOX COMPLETE-S45		--	54817P-SGT	TOEBOARD,PLTFM ENTRY EUR,PNTD*1 <i>CE Platform</i>	1
2	32708GT	HARNESS ASSY, FOOTSWITCH.....1	1	12	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5.....12	12
--	22432GT	ANDERSON HOUSING,15-45 AMP BLK.....1	1	13	12443GT	MIDRAIL GUIDE (HOOK).....2	2
--	22433GT	ANDERSON HOUSING,15-45,AMP,WHT.....1	1	14	102992GT	SLIDING MIDRAIL KIT,PTD.....1 <i>includes 2 each index numbers 13, 15, 16 and 17</i>	1
--	22434GT	ANDERSON HOUSING,15-45 AMP RED.....1	1	--	139451GT	TUBE,SLIDING MIDRAIL,PAINTED.....1	1
--	29350GT	TERMINAL,ANDERSON,15A 16-20GA...1	1	--	20973GT	WIRE LOOM,3/8 POLY SLIT.....1	1
--	40610GT	TERMINAL,PIN.....1	1	--	21121GT	CABLE TIE,4" BLK,HEAT RESISTNT....1	1
--	43960GT	WIRE CABLE,16/4 CON.TPE JKT.....60-inches	1	15	6091GT	NUT,NYLOCK,1/4-20.....10	10
--	45200GT	SPACER,SHORT ANDERSON.....1	1	16	6638GT	WASHER,FLAT,USS,1/4"Y.....14	14
--	45313GT	PLUG,W/LATCH,4 POLE,ANDERSON...1	1	17	8915GT	SCREW,HHC,1/4-20 X 1.25.....2	2
3	32709GT	CONNECTOR ASSY,FOOTSWITCH S40.....1	1	18	49693GT	WASHER,FENDER,.25X1.50X.074.....2	2
--	22432GT	ANDERSON HOUSING,15-45 AMP BLK.....1	1	19	6888GT	SCREW,HHC,1/4-20 X 1.....4	4
--	22433GT	ANDERSON HOUSING,15-45,AMP,WHT.....1	1	20	50144-SGT	PLATFORM SUPPORT WELDMNT***1	1
--	22434GT	ANDERSON HOUSING,15-45 AMP RED.....1	1	21		Ref. Hydraulic Rotator - Platform (refer to Figure 605.1 or Figure 606.1).....1	1
--	29350GT	TERMINAL,ANDERSON,15A 16-20GA...1	1	22	6090GT	SCREW,HHC,1/4-20 X .75.....4	4
--	40610GT	TERMINAL,PIN.....1	1	23	44743GT	MANUAL BOX W/DECALS***1	1
--	43960GT	WIRE CABLE,16/4 CON.TPE JKT.....8-inches	1	24	28131GT	WIRE LOOM,1.25 DIA.....66-inches	66
--	45139GT	RECEPT,SNAP-IN,4 POLE ANDERSN.....1	1	--	28678GT	SLEEVE,NYLON,2" I.D.,BULK(100).66-inches	66
--	45201GT	SPACER,LONG ANDERSON.....1	1	25	28443GT	CABLE TIE,11.5" BLACK.....5	5
4	32710GT	GUARD,FOOTSWITCH,W/DECAL STEEL.....1	1	26	7713GT	NUT, LP NYLOCK, 3/8-16.....4	4
5	6178GT	NUT,NYLOCK,10-32.....4	4	Footnotes			
6	17626GT	SCREW,FHM,10-32 X .75.....4	4	1: ANSI and CSA; includes index numbers 13 through 17, 22 and 23			
7	13482GT	FOOT SWITCH***1 <i>includes mounting fasteners</i>	1				
--	20262GT	MICROSWITCH,13482 FOOTSWITCH...1	1				
8	6550GT	U-BOLT,3/8 X 1 YZ.....2	2				
9	5397GT	WASHER,FLAT,USS,5/16",Y.....20	20				
10	4828GT	NUT,NYLOCK,3/8-16.....8	8				
11	1272303GT	ASSY,6FT PLAT DUAL LG,BLANK W/SIDE SWING GATE.....1 1 <i>ANSI and CSA</i>	1				
--	52081GT	PLAT.ASSY,EURO,6 FT,S40/60/80.....1 <i>CE; includes index numbers 13 through 17, 22 and 23</i>	1				
--	52082GT	PLAT ASSY,8 FT,SERV,S40/60/80.....1 <i>ANSI and CSA; includes index numbers 13 through 17, 22 and 23</i>	1				

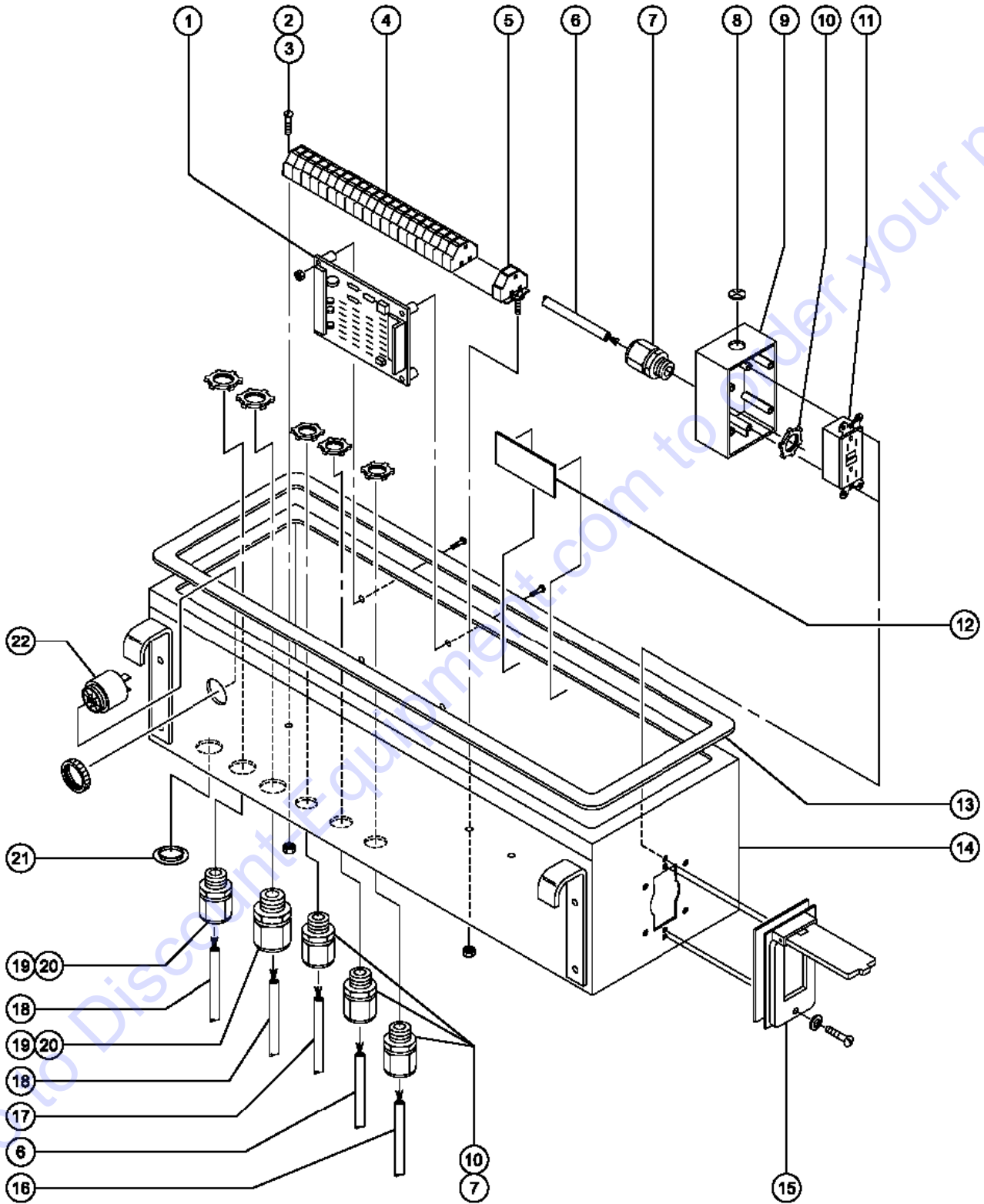
702.1 Platform Installation (from SN 2654)



702.1 Platform Installation (from SN 2654)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	52402GT	PLAT.CNTRL.BOX COMPLETE-S40*		21	6090GT	SCREW,HHC,1/4-20 X .75.....	4
1	62083GT	PLAT.CNTRL.BOX COMPLETE-S45		22	44743GT	MANUAL BOX W/DECALS***.....	1
2	43960GT	WIRE CABLE,16/4 CON.TPE JKT.....60-inches		23	28131GT	WIRE LOOM,1.25 DIA.....	66-inches
3	32710GT	GUARD,FOOTSWITCH,W/DECAL STEEL.....	1	--	28678GT	SLEEVE,NYLON,2"I.D.,BULK(100').	66-inches
4	6178GT	NUT,NYLOCK,10-32.....	4	24	28443GT	CABLE TIE,11.5" BLACK.....	5
5	17626GT	SCREW,FHM,10-32 X .75.....	4	25	7713GT	NUT, LP NYLOCK, 3/8-16.....	4
6	13482GT	FOOT SWITCH*** <i>includes mounting fasteners</i>	1				
--	20262GT	MICROSWITCH,13482 FOOTSWITCH..	1				
7	6550GT	U-BOLT,3/8 X 1 YZ.....	2				
8	5397GT	WASHER,FLAT,USS,5/16",Y.....	20				
9	4828GT	NUT,NYLOCK,3/8-16.....	8				
10	229768GT	GROMMET,RUBBER,1.0X0.094X1.375..	1				
11	1272303GT	ASSY,6FT PLAT DUAL LG,BLANK W/SIDE SWING GATE.....	1				
		<i>ANSI and CSA</i>					
--	52081GT	PLAT.ASSY,EURO,6 FT,S40/60/80.....	1				
		<i>CE; includes index numbers 13 through 17, 21 and 22</i>					
--	52082GT	PLAT ASSY,8 FT,SERV,S40/60/80.....	1				
		<i>ANSI and CSA; includes index numbers 13 through 17, 21 and 22</i>					
--	52083GT	PLAT.ASSY,EURO,8 FT,S40/60.....	1				
		<i>CE; includes index numbers 13 through 17, 21 and 22</i>					
--	54817P-SGT	TOEBOARD,PLTFM ENTRY EUR,PNTD*.....	1				
		<i>CE Platform</i>					
12	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5.....	12				
13	12443GT	MIDRAIL GUIDE (HOOK).....	2				
14	102992GT	SLIDING MIDRAIL KIT,PTD.....	1				
		<i>includes 2 each index numbers 13, 15, 16 and 17</i>					
--	139451GT	TUBE,SLIDING MIDRAIL,PAINTED.....	1				
--	20973GT	WIRE LOOM,3/8 POLY SLIT.....	1				
--	21121GT	CABLE TIE,4" BLK,HEAT RESISTNT.....	1				
15	6091GT	NUT,NYLOCK,1/4-20.....	10				
16	6638GT	WASHER,FLAT,USS,1/4"Y.....	14				
17	8915GT	SCREW,HHC,1/4-20 X 1.25.....	2				
18	49693GT	WASHER,FENDER,.25X1.50X.074.....	2				
19	6888GT	SCREW,HHC,1/4-20 X 1.....	4				
20	50144-SGT	PLATFORM SUPPORT WELDMNT***.....	1				
		<i>from SN 2654 to 5277</i>					
--	60370-SGT	PLATFORM SUPPORT WELDMNT-SERV*.....	1				
		<i>from SN 5278</i>					

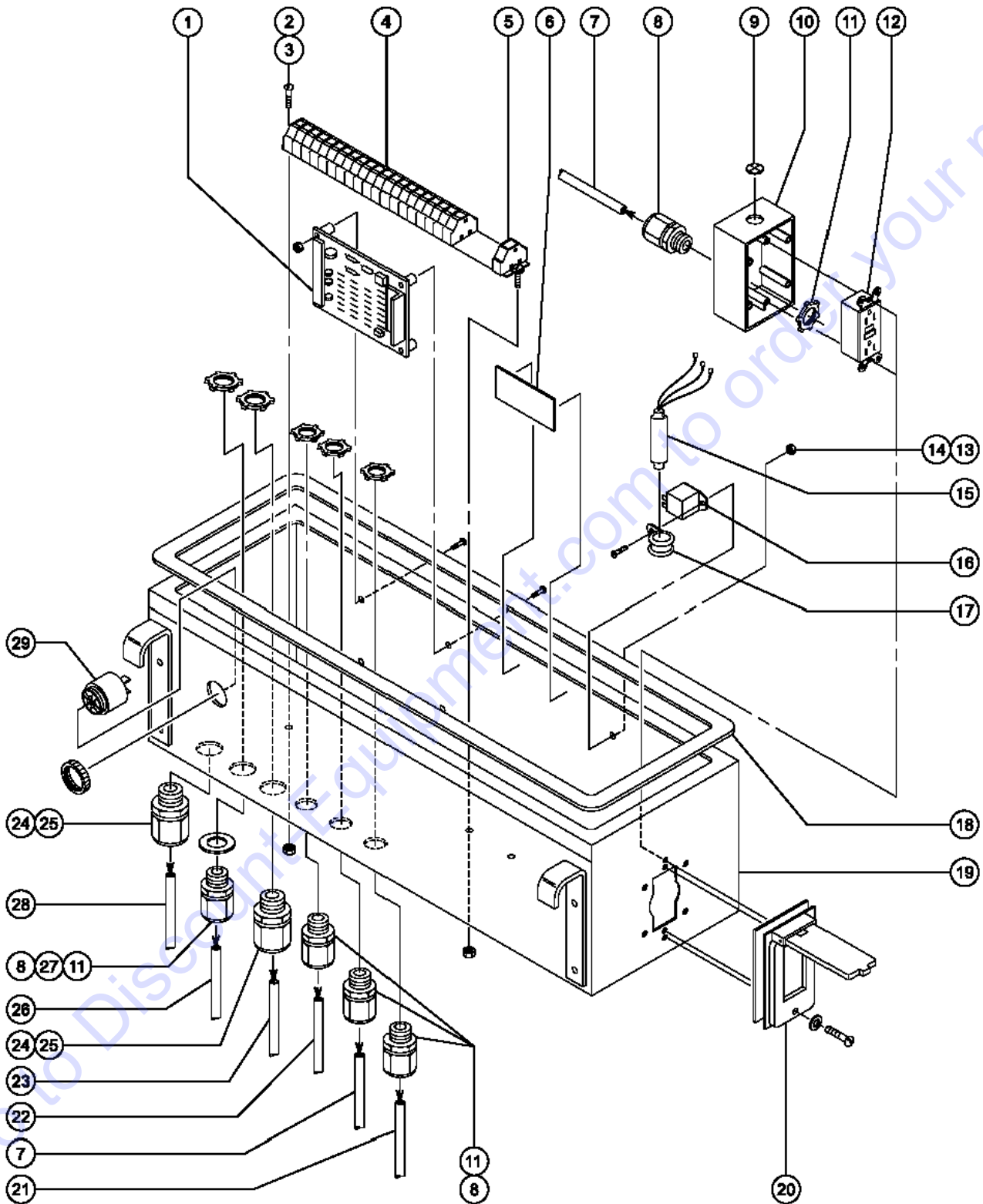
703.1 Platform Controls - View 1



703.1 Platform Controls - View 1

Item	Part No.	Description	Qty.
--	52402GT	PLAT.CNTRL.BOX COMPLETE-S40*	
1	22052GT	LIMITER PC BOARD, HORSEPOWER...1 <i>includes mounting fasteners</i>	
--	39591GT	SPACER,NYLON,,.375 <i>sold separately</i>	
2	45546GT	SCREW,RHM,6-32 X .5.....2	
3	12344GT	NUT,NYLOCK,6-32.....2	
4	32637GT	TERMINAL BLOCK,WAGO.....43	
--	32638GT	TERMINAL BLOCK,WAGO.....2	
5	32639GT	END PLATE,WAGO.....1	
6	30794GT	WIRE,12/3 SJEOW,BK-WH-GR/YL.....696-inches	
7	7056GT	CONN, SQZ, 1/2NPT .38-50, SM**.....4	
8	8843GT	COVER,KNOCK OUT HOLE,4 PER BAG.....1	
9	10775GT	T-BOX, 2.75 x 4.5 x 2.0.....1	
10	6935GT	LOCKNUT,ELEC,1/2".....4	
11	13585GT	OUTLET, 110V.....1 <i>North America</i>	
--	35003GT	RECEPTACLE, BRITISH, 110V.....1	
12	30997GT	CORROSION INHIBITOR,FOAM.....1	
13	27115GT	GASKET,UPPER CONTROL BOX.....1	
14	52365GT	CONTROL BOX W/LID & DECAL.....1 <i>includes index numbers 12, 13 and threaded inserts</i>	
--	23404GT	NUTSERT,1/4-20,STEEL CAD PLTD.....1	
15	45437GT	COVER,GFCI,WEATHERPROOF.....1 <i>includes mounting fasteners</i>	
--	33629GT	PLATE,UK POWER TO PLATFORM.....1 <i>British</i>	
--	33724GT	KIT,GASKET,UK POWER TO PLAT.....1 <i>British</i>	
16	43960GT	WIRE CABLE,16/4 CON.TPE JKT.....60-inches	
17	43955GT	WIRE CABLE,12/3 CON.TPE JKT.....720-inches	
18	48533GT	WIRE CABLE,18GA/19 CON.BNDREX.....696-inches S-40	
19	12960GT	CABLE SQUEEZE CONN.,XTRA LRG...2	
20	14041GT	LOCKNUT,ELECTRIC,3/4".....2	
21	45385GT	PLUG,NYLON 1.12 BLACK DOMED.....1	
22	45383GT	ALARM,WARBLE TONE 5-30 VDC***.....1 <i>Does not include 72326 nut</i>	
--	72326GT	NUT - PLASTIC,RING FOR ALARMS.....1	

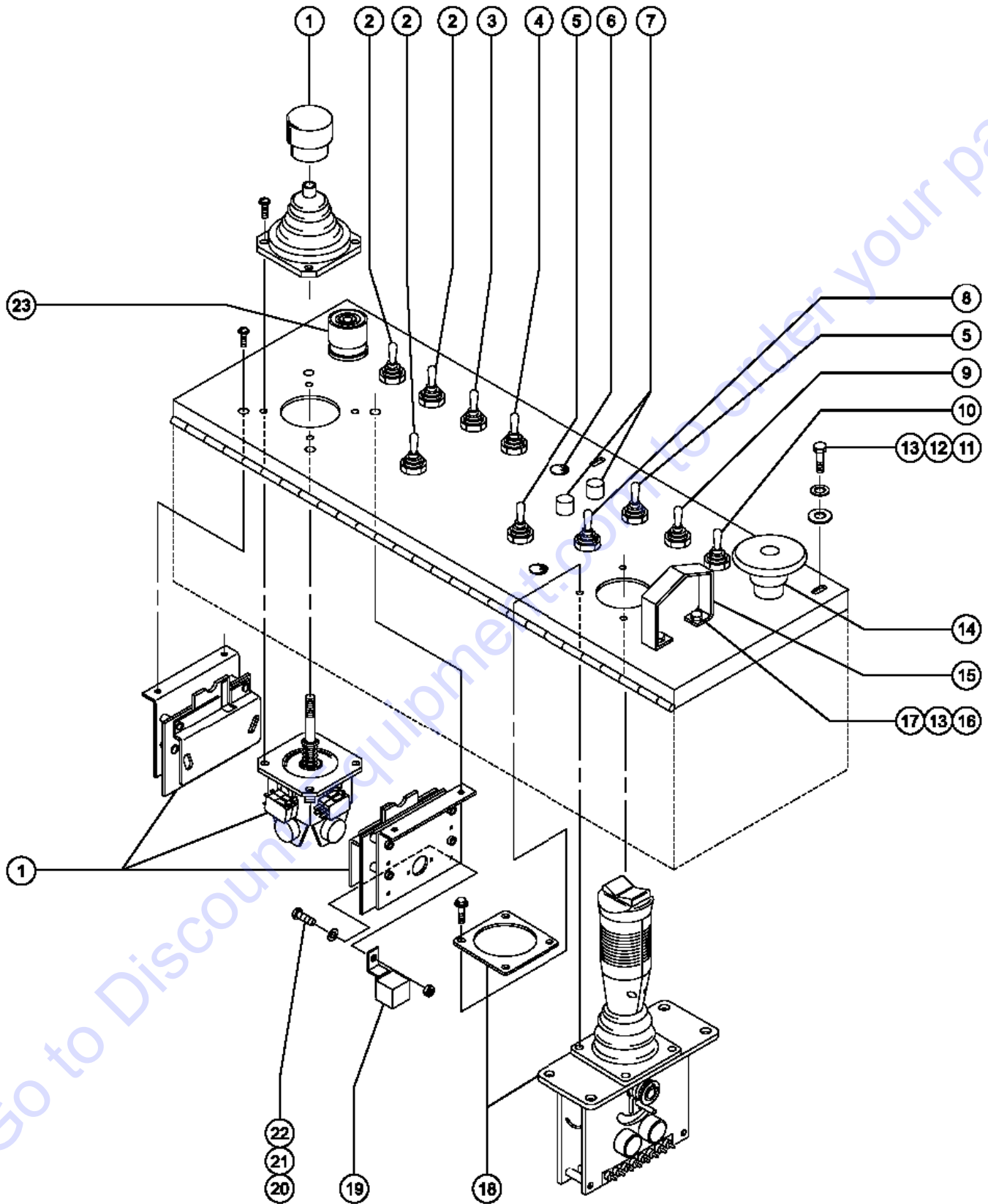
704.1 Platform Controls - View 1



704.1 Platform Controls - View 1

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	62083GT	PLAT.CNTRL.BOX COMPLETE-S45		27	34769GT	WASHER,REDUCING 3/4" TO 1/2".....1	1
1	22052GT	LIMITER PC BOARD, HORSEPOWER...1 <i>includes mounting fasteners</i>	1	28	48533GT	WIRE CABLE,18GA/19 CON.BNDREX.....816-inches	1
--	39591GT	SPACER,NYLON,,375 <i>sold separately</i>		29	45383GT	ALARM,WARBLE TONE 5-30 VDC***.....1 <i>Does not include 72326 nut</i>	1
2	45546GT	SCREW,RHM,6-32 X .5.....2	2	--	72326GT	NUT - PLASTIC,RING FOR ALARMS.....1	1
3	12344GT	NUT,NYLOCK,6-32.....2	2				
4	32637GT	TERMINAL BLOCK,WAGO.....43	43				
--	32638GT	TERMINAL BLOCK,WAGO.....2					
5	32639GT	END PLATE,WAGO.....1	1				
6	30997GT	CORROSION INHIBITOR,FOAM.....1	1				
7	30794GT	WIRE,12/3 SJEOW,BK-WH-GR/YL.....720-inches					
8	7056GT	CONN, SQZ, 1/2NPT .38-.50, SM**.....5	5				
9	8843GT	COVER,KNOCK OUT HOLE,4 PER BAG.....1	1				
10	10775GT	T-BOX, 2.75 x 4.5 x 2.0.....1	1				
11	6935GT	LOCKNUT,ELEC,1/2".....5	5				
12	13585GT	OUTLET, 110V.....1 <i>North America</i>	1				
--	35003GT	RECEPTACLE, BRITISH, 110V.....1					
13	6178GT	NUT,NYLOCK,10-32.....1	1				
14	5094GT	SCREW,RHM,10-32 X .5.....1	1				
15	43181GT	CAPACITOR,TIME DELAY.....1	1				
16	19274GT	RELAY,SPDT,12V(AUTO)**.....1	1				
17	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH.....1	1				
18	27115GT	GASKET,UPPER CONTROL BOX.....1	1				
19	52365GT	CONTROL BOX W/LID & DECAL.....1 <i>includes index numbers 6, 18 and threaded inserts</i>	1				
--	23404GT	NUTSERT,1/4-20,STEEL CAD PLTD.....1					
20	45437GT	COVER,GFCI,WEATHERPROOF.....1 <i>includes mounting fasteners</i>	1				
--	33629GT	PLATE,UK POWER TO PLATFORM.....1 <i>British</i>					
--	33724GT	KIT,GASKET,UK POWER TO PLAT.....1 <i>British</i>					
21	43960GT	WIRE CABLE,16/4 CON.TPE JKT.....60-inches					
22	43960GT	WIRE CABLE,16/4 CON.TPE JKT.....840-inches					
23	48533GT	WIRE CABLE,18GA/19 CON.BNDREX.....816-inches S-45					
24	12960GT	CABLE SQUEEZE CONN.,XTRA LRG...2	2				
25	14041GT	LOCKNUT,ELECTRIC,3/4".....2	2				
26	43955GT	WIRE CABLE,12/3 CON.TPE JKT.....840-inches					

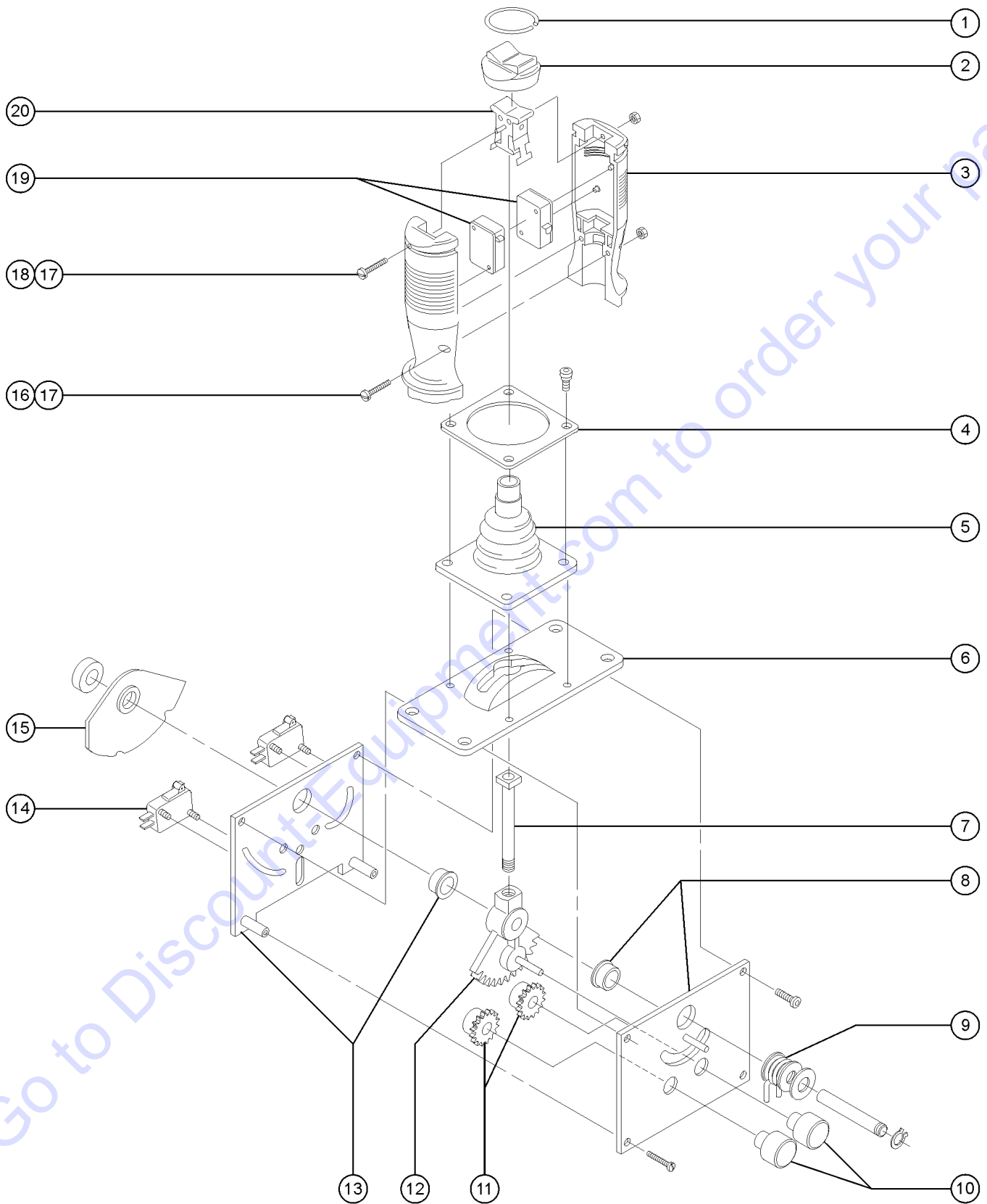
705.1 Platform Controls - View 2



705.1 Platform Controls - View 2

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	52402GT	PLAT.CNTRL.BOX COMPLETE-S40*		--	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD.....	1
--	62083GT	PLAT.CNTRL.BOX COMPLETE-S45		--	66818GT	CONTACT,NC.....	1
1		Ref., JOYSTICK,MULT AXIS CONT,OEM***.....	1	--	66821GT	BASE,WITHOUT CONTACTS.....	1
		<i>refer to 707.1</i>		15	27033PGT	SUPPORT,WRIST,PAINTED-BLUE.....	1
2	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM.....	3	16	8914GT	SCREW,HHC,1/4-20 X .625.....	2
		<i>includes mounting fasteners</i>		17	6091GT	NUT,NYLOCK,1/4-20.....	2
--	27246GT	BOOT,TOGGLE SWITCH,SHORT*.....	3	18		Ref., JOYSTICK CONTROLLER,12V.....	1
--	54692GT	SPACER,NYLON,.718 X .526 X.219.....	3			<i>refer to 706.1</i>	
3	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM.....	3	19	19274GT	RELAY,SPDT,12V(AUTO)**.....	1
		<i>includes mounting fasteners</i>		20	49819GT	SCREW,PHILLIPS,PHM,10-32 X .5	
--	27246GT	BOOT,TOGGLE SWITCH,SHORT*.....	1	21	6146GT	WASHER,FLAT,MS,#10,Y.....	1
--	54692GT	SPACER,NYLON,.718 X .526 X.219.....	1	22	6178GT	NUT,NYLOCK,10-32.....	1
4	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM.....	1	23	122513GT	KIT,HORN SVC BB&SM BOOM.....	1
		<i>includes mounting fasteners</i>		--	146478GT	BOOT(BELLOWS),E-STOP,BLACK	
--	27246GT	BOOT,TOGGLE SWITCH,SHORT*.....	1	--	66813GT	BUTTON,PUSH,BLACK W/SEAL ***.....	1
--	54692GT	SPACER,NYLON,.718 X .526 X.219.....	1	--	66815GT	BASE, W/1 N.O. CONTACTS***.....	1
5	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM.....	2	--	66816GT	CONTACT,N.O.***.....	1
		<i>includes mounting fasteners</i>		Footnotes			
--	27246GT	BOOT,TOGGLE SWITCH,SHORT*.....	2	1: Quantity listed for this item is approximate. Actual quantity may vary to ensure proper fit.			
--	54692GT	SPACER,NYLON,.718 X .526 X.219.....	2				
6	229567GT	PLUG, SANTOPRENE .5 BLACK DOME.....	3				
		<i>Gasoline/LPG models</i>					
7	824879GT	LIGHT,LED IND. RED 12V NH.....	2				
--	824879GT	LIGHT,LED IND. RED 12V NH.....	1				
		1					
8	128205GT	SWITCH TOGGLE ASSY DPDT 2P MNT.....	1				
		<i>includes mounting fasteners</i>					
--	27246GT	BOOT,TOGGLE SWITCH,SHORT*.....	1				
9	128206GT	SWITCH TOGGLE ASSY DPDT 3P MNT.....	1				
		<i>includes mounting fasteners</i>					
--	27246GT	BOOT,TOGGLE SWITCH,SHORT*.....	1				
10	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT.....	1				
		<i>Gasoline/LPG models; includes mounting fasteners</i>					
--	27246GT	BOOT,TOGGLE SWITCH,SHORT*.....	1				
--	54692GT	SPACER,NYLON,.718 X .526 X.219.....	1				
11	6090GT	SCREW,HHC,1/4-20 X .75.....	3				
12	6356GT	WASHER,LOCK,.25.....	3				
13	6638GT	WASHER,FLAT,USS,1/4"Y.....	3				
14	122514GT	KIT,ESTOP SVC BB&SM BOOM.....	1				
		<i>includes parts 66812, 66818 and 66821</i>					

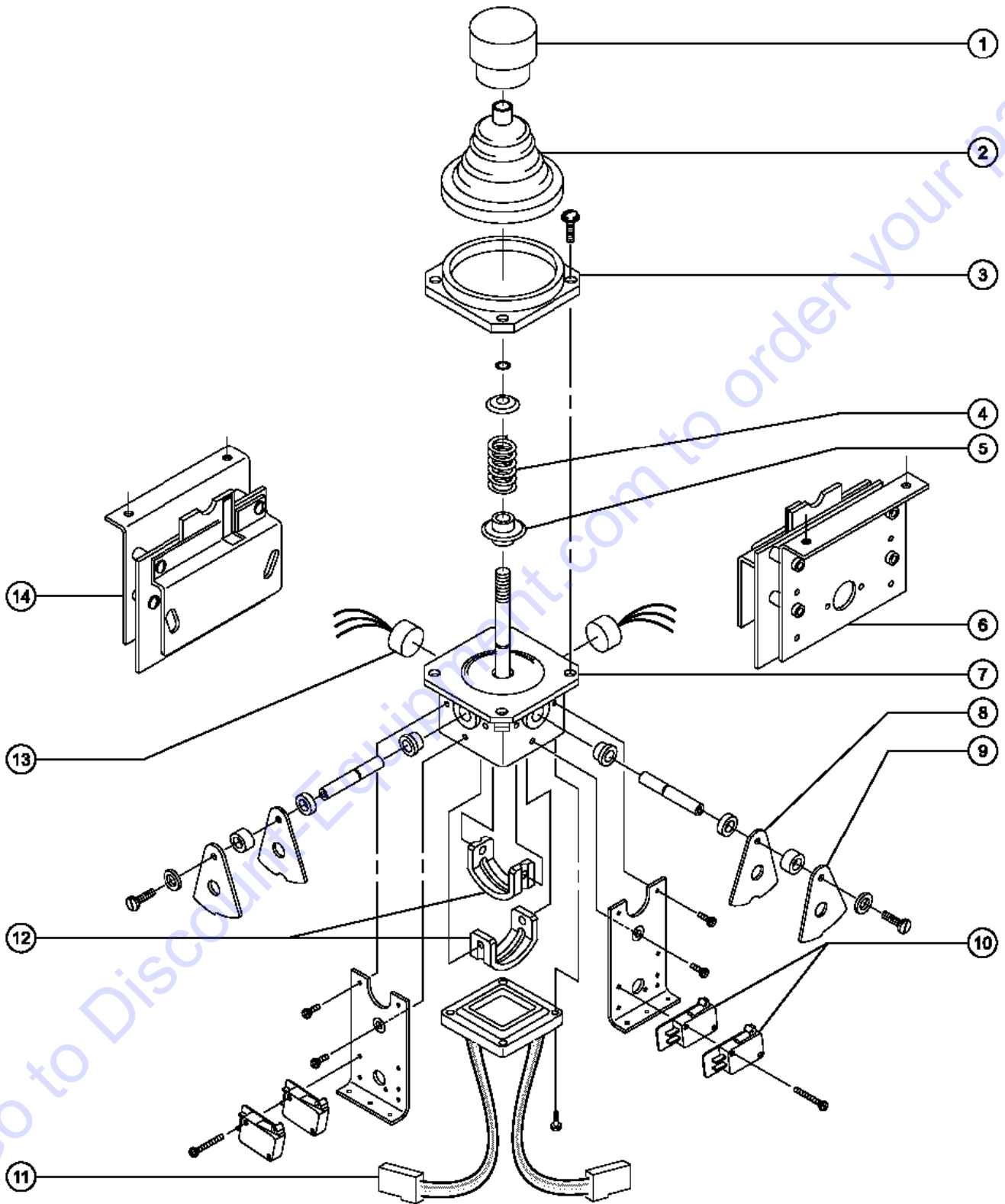
706.1 Joystick Controller - Drive/Steer Functions



706.1 Joystick Controller - Drive/Steer Functions

Item	Part No.	Description	Qty.
--	20424GT	JOYSTICK CONTROLLER,12V <i>OEM joystick, contains all shown service parts</i>	
--	20424HGT	JOYSTICK CONTROLLER,12V <i>aftermarket joystick replacement</i>	
1	25882GT	LOCK RING.....	1
2	25881GT	BOOT,THUMB 20424 JOYSTICK.....	1
3	25883GT	HANDLE HALF,JOYSTICK (20424).....	2
--	49887GT	NUT & BOLT KIT (25883).....	1
--	72245GT	KIT, JOYSTICK HANDLE <i>includes handles, rocker and nut/bolt kit</i>	
4	44221GT	COLLAR, BOOT RETAINING.....	1
5	22368GT	BOOT (20424).....	1
6	25884GT	COVER CASTING,20424 CONTROLLER.....	1
7	44211GT	SHAFT,W/NF STYL BLOCK,(20424)*.....	1
8	65535GT	POT PLATE ASSEMBLY (20424)..... <i>includes bearing and terminal strip</i>	1
--	52778GT	BEARING,FLANGED,.376ID (20424).....	2
9	58209GT	SPRING,RETURN***.....	1
10	22364GT	POTENTIOMETER (20424).....	2
11	22367GT	SPUR GEAR (20424).....	2
12	44212GT	GEAR CASTING,20424 CONTROLLER*.....	1
--	52778GT	BEARING,FLANGED,.376ID (20424)	
--	65536GT	SWITCH PLATE ASSEMBLY(20424)..... <i>includes bearing and stand-offs</i>	2
14	22365GT	SWITCH (20424).....	2
15	22366GT	CAM ASSY (20424).....	1
16	52776GT	SCREW,HEX,M4X0.7X10MM (20424)*.....	2
17	52777GT	NUT,HEX,M4 X 0.7 MM (20424)***.....	3
18	52775GT	SCREW,HEX,M4X0.7X30MM (20424)*.....	1
19	23680GT	SWITCH,HANDLE,20424.....	2
20	23688GT	ROCKER ASSY,HANDLE (20424)***.....	1

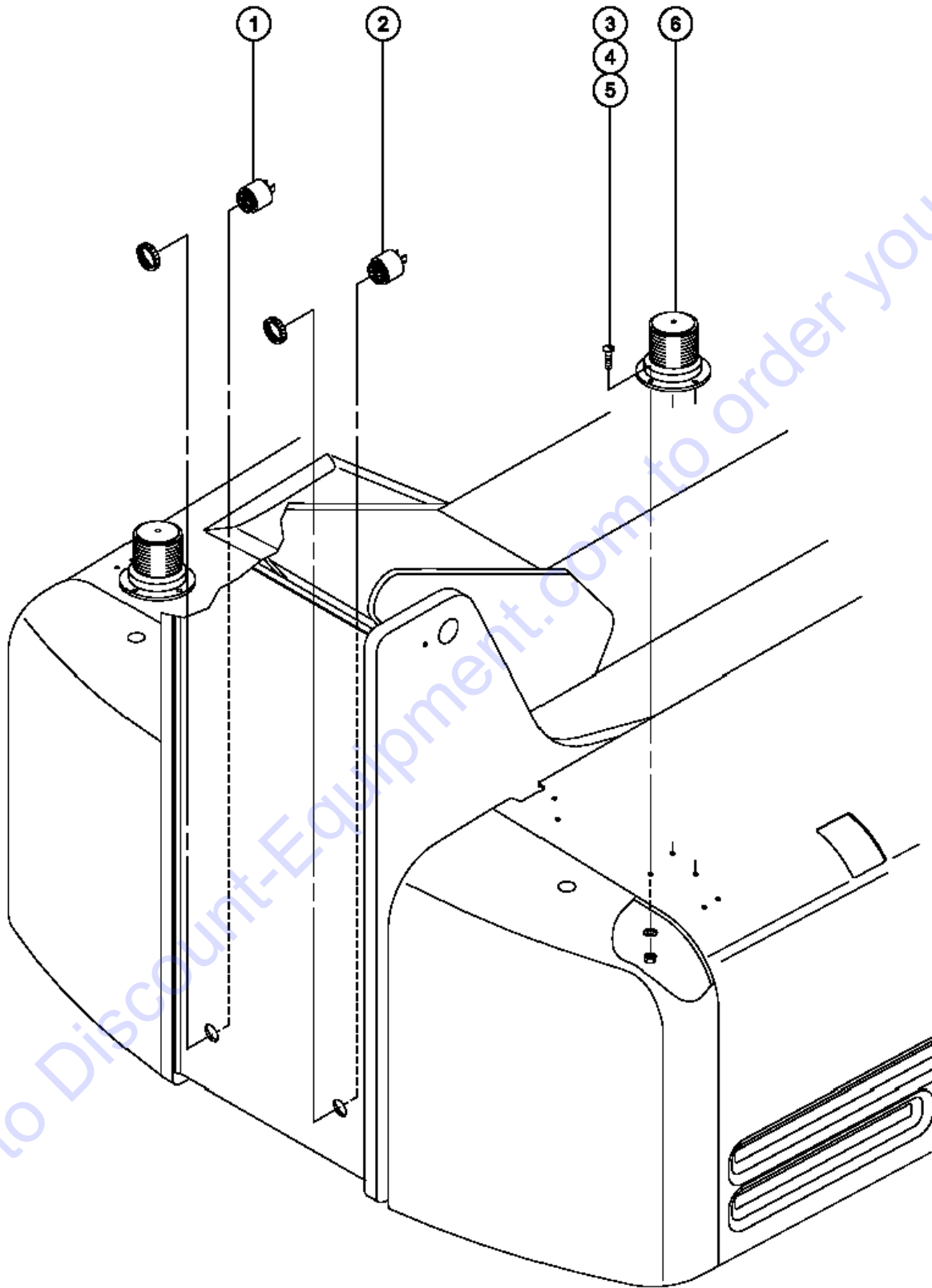
707.1 Joystick Controller - Boom Functions, Multi-axis



707.1 Joystick Controller - Boom Functions, Multi-axis

Item	Part No.	Description	Qty.
--	53073GT	JOYSTICK,MULT AXIS CONT,OEM*** <i>OEM joystick, contains all shown service parts</i>	
--	53073HGT	JOYSTICK,MULT AXIS CONT <i>aftermarket joystick replacement</i>	
--	72278GT	JOYSTICK,MULT AXIS,W/O PCB <i>joystick without pc boards</i>	
1	27133GT	HANDLE,CAP,CONTROLLER.....	1
2	27134GT	BOOT,CONTROLLER..... <i>includes 46272</i>	1
3	46272GT	FLANGE-JOYSTICK MOUNTING,44988.....	1
4	27511GT	SPRING,24493 CONTROLLER.....	1
5	31283GT	BUSHING,SPRING SEAT.....	1
6	52585GT	PCB,11179CD,(LIFT)***.....	1
7	52587GT	SHAFT & HOUSING ASSY.....	1
8	52588GT	DRIVE GEAR - INSIDE #53073.....	2
8A	58477GT	SHAFT (53073)***.....	2
9	52589GT	DRIVE GEAR - OUTSIDE #53073.....	2
10	19712GT	MICROSWITCH,V3L-139-D8.....	4
11	58923GT	SADDLE BRCKT40613,34419,53073*.... <i>harness shown for illustration purpose only</i>	1
12	37948GT	SADDLES-SET(24493,40613,53073*....	1
13	52591GT	POTENTIOMETER-JOYSTCK(53073)....	2
13	65827GT	ADAPTER (53073,52591) **.....	2
14	52586GT	PCB,11179AB, (SWING)***.....	1

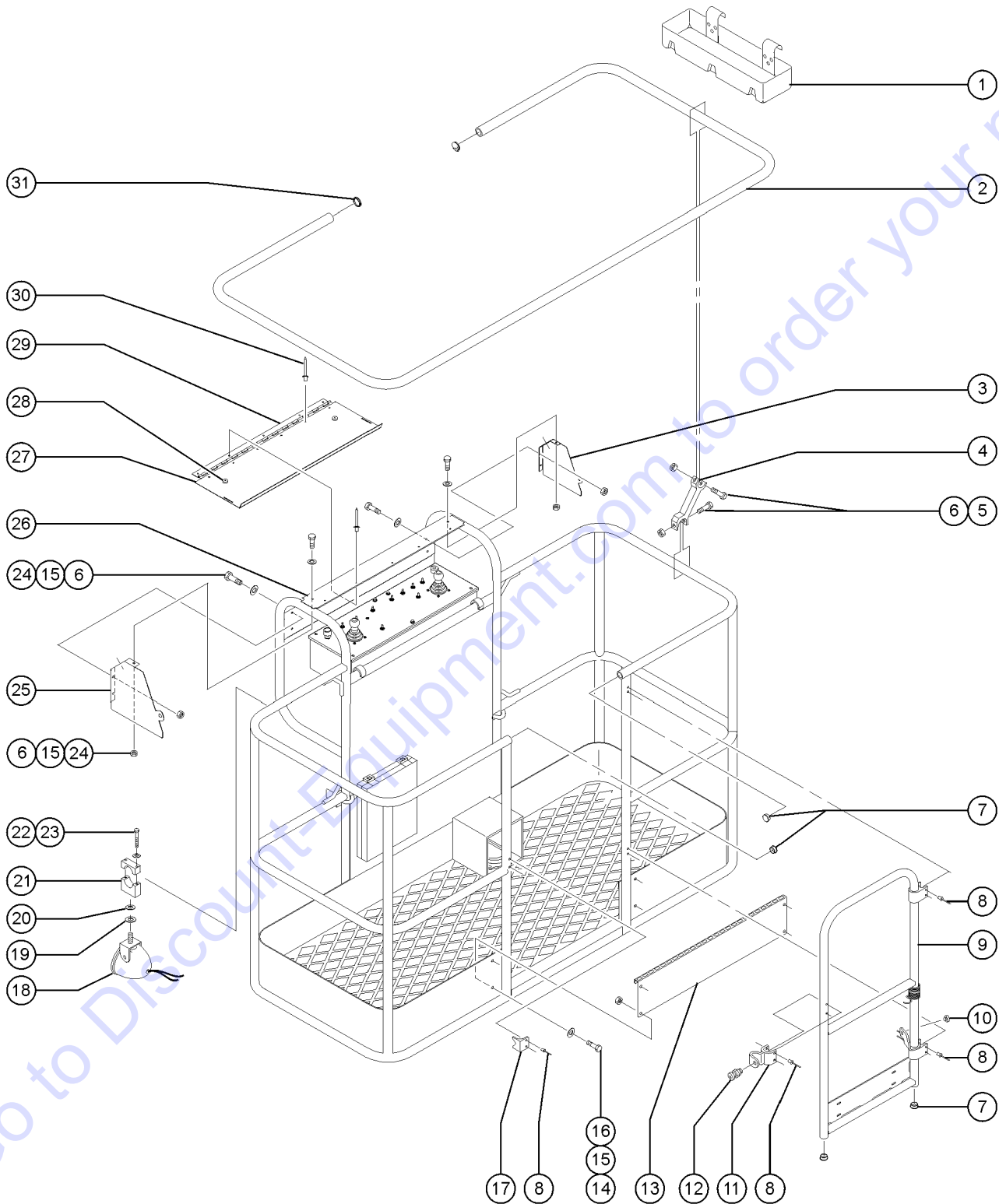
801.1 Alarm and Beacon Package



801.1 Alarm and Beacon Package

Item	Part No.	Description	Qty.
--	46985GT	ALARM PKG,S-40***	
1	45462GT	ALARM,CHIME TONE 5-25VDC***1 <i>Does not include 72326 nut</i>	
--	72326GT	NUT - PLASTIC,RING FOR ALARMS.....1	
2	18963GT	ALARM,INTERMITTENT TONE 6-30V*...1 <i>Does not include 72326 nut</i>	
--	72326GT	NUT - PLASTIC,RING FOR ALARMS.....1	
3	6147GT	SCREW,RHM,10-32 X 1.....6	
4	6146GT	WASHER,FLAT,MS,#10,Y.....6	
5	6178GT	NUT,NYLOCK,10-32.....6	
6	56704GT	STROBE,FIREBOLT,12-80VDC,AMB**...2 <i>(replaced 20189)</i>	
--	122019GT	FLASHTUBE,U SHAPED,360DEG,BULB	
--	226393GT	FLASHTUBE,STRAIGHT,360DEG,BULB	
--	72282GT	LENS,AMBER,STROBE,FIREBOLT.....2	

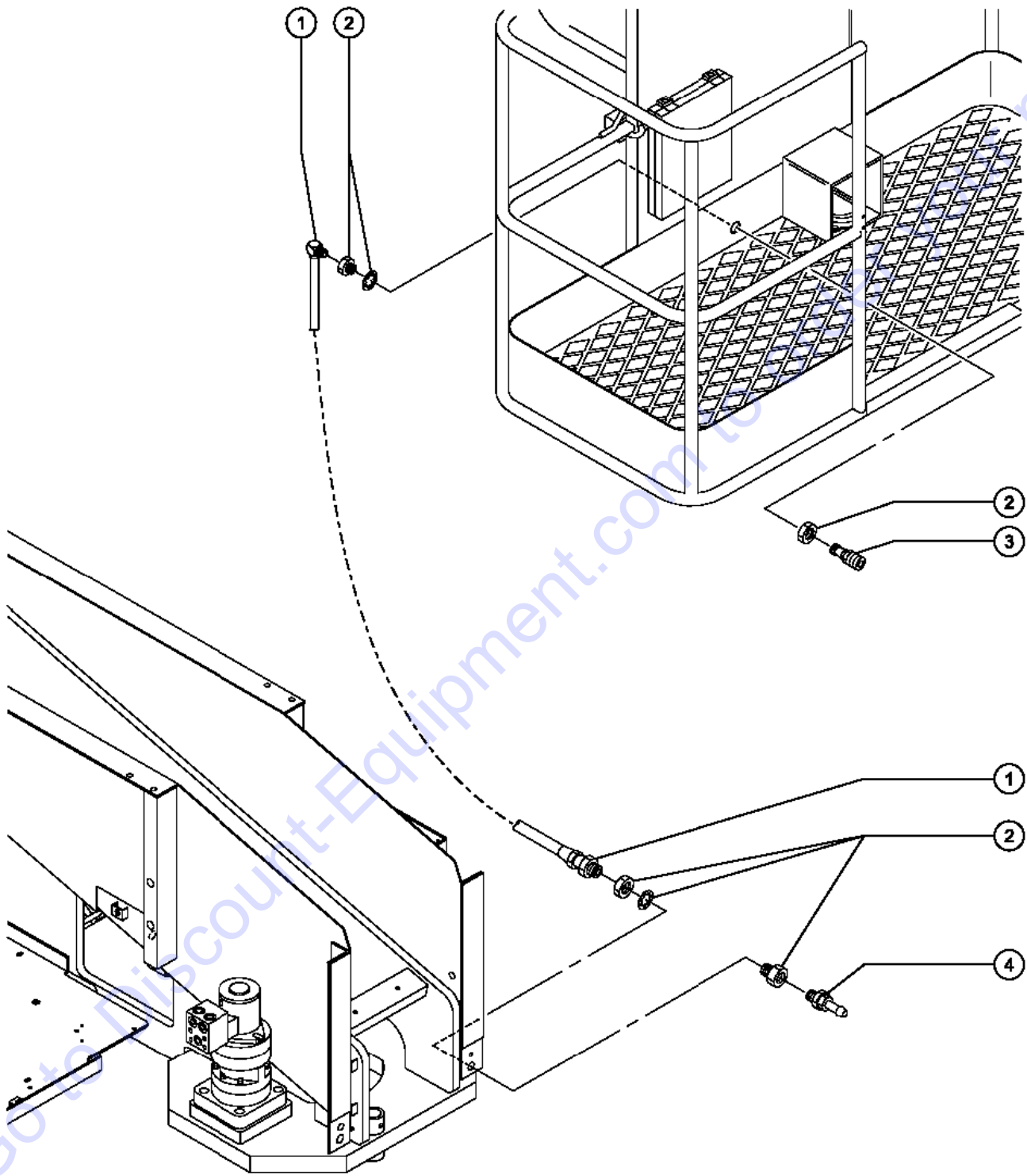
802.1 Platform Options



802.1 Platform Options

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	119950GT	KIT,FIELD INSTALL,SWING GATE		26	119562PGT	GUARD,PLATFORM CNTRL PANEL PTD	
--	28856-SGT	PLAT.PINCH GUARD,8',1.3		--	119642GT	KIT,PLAT CONTROL PANEL GUARD** <i>includes part 119562P, required for first time installation</i>	
--	34321-SGT	OPTION,WORKLIGHT,12 VOLT		27	89915PGT	COVER,CONTROL BOX LID	
--	53157-SGT	PINCH GUARD,6'(1.31")SERVICE**		--	119795GT	KIT,CONTROL BOX COVER <i>includes part 89915P, index number 26 is required for first time installation</i>	
1	9599-SGT	TOOL TRAY.....	1	28	43392GT	BUMPER,BATTERY BOX & RAILS	
2	1259704GT	PINCH GUARD RAIL,6' PLATFORM..... <i>includes 55753 bumpers</i>	1	29	111526GT	HINGE,PLAT CONTROL BOX COVER	
--	52661GT	PINCH GUARD RAIL,8' PLATFORM**.... <i>includes 2 each index number 31</i>	1	30	54486GT	RIVET,ALUM,ALUM,3/16BUTTONHEAD	
3	119797GT	CONTROL BOX COVER, RIGHT SIDE*		31	55753GT	BUMPER, PLASTIC, 1.25 O.D.....	2
4	139958GT	KIT, AUX TOP RAIL SUPPORT.....	10				
5	4266GT	SCREW,HHC,1/4-20 X 2.....	20				
6	6889GT	NUT,LP NYLOCK,1/4-20.....	20				
7	31120GT	PLUG,NYLON 1.187 BLACK DOMED....	4				
8	7265GT	RIVET,STEEL,P, .25 X .375.....	14				
9	128368GT	KIT,SWING GATE W/SPRING..... <i>includes 2 each index number 7</i>	1				
9A	119950GT	KIT,FIELD INSTALL,SWING GATE <i>includes 128368, 1487, 1488, and 33674</i>					
--	1487GT	GATE LATCH CASTING--DRILLED					
--	1488GT	RAILING CATCH CASTING--DRILLED					
--	33674GT	PIN,LOCK,SHORT***					
--	9596GT	HINGE CASTING <i>Special welding requirements for installation of this component. Strongly suggest ordering 128368 OR contact Discount-equipment for welding requirements.</i>					
10	43392GT	BUMPER,BATTERY BOX & RAILS.....	1				
11	1487GT	GATE LATCH CASTING--DRILLED.....	1				
12	63311GT	SNAP PIN.....	1				
13	54817P-SGT	TOEBOARD,PLTFM ENTRY EUR,PNTD*.....	1				
14	8915GT	SCREW,HHC,1/4-20 X 1.25.....	4				
15	6638GT	WASHER,FLAT,USS,1/4"Y.....	4				
16	6091GT	NUT,NYLOCK,1/4-20.....	6				
17	1488GT	RAILING CATCH CASTING--DRILLED...1					
18	107858GT	WORKLIGHT,48 VOLT.....	2				
18A	35960GT	BULB,WORKLIGHT,12V 35W					
19	6036GT	WASHER,LOCK,.625 PLTD.....	1				
20	6035GT	WASHER,FLAT,USS,5/8",Y.....	1				
21	35956GT	BRACKET,WORK LIGHT MOUNT 5/16".....	2				
22	6145GT	SCREW,HHC,1/4-20 X 1.5.....	4				
23	6356GT	WASHER,LOCK,.25.....	4				
24	6090GT	SCREW,HHC,1/4-20 X .75.....	2				
25	119796GT	CONTROL BOX COVER,LEFT SIDE**					

803.1 Air Line to Platform



803.1 Air Line to Platform

Item	Part No.	Description	Qty.
--	30620-SGT	S40 AIRLINE TO PLATFORM	
1	49177-71294GT	HOSE ASSEMBLY,1/2".....1 1	
2	49212GT	FEMALE BULKHEAD CONNECTOR-8...2	
3	49215GT	MPT,CPLR,1/4"SER,3/8"X18.....1	
4	49214GT	MALE PIPE THD,1/4" SER,3/8"X18.....1	

Footnotes

1: Hose End - Female, JIC 37°, Swivel (Parker No. 30682-8), Hose End - Female, JIC 37°, Swivel (Parker No. 30682-8) and Hose, 1/2 inch, Low Pressure (Parker No. 801-8)

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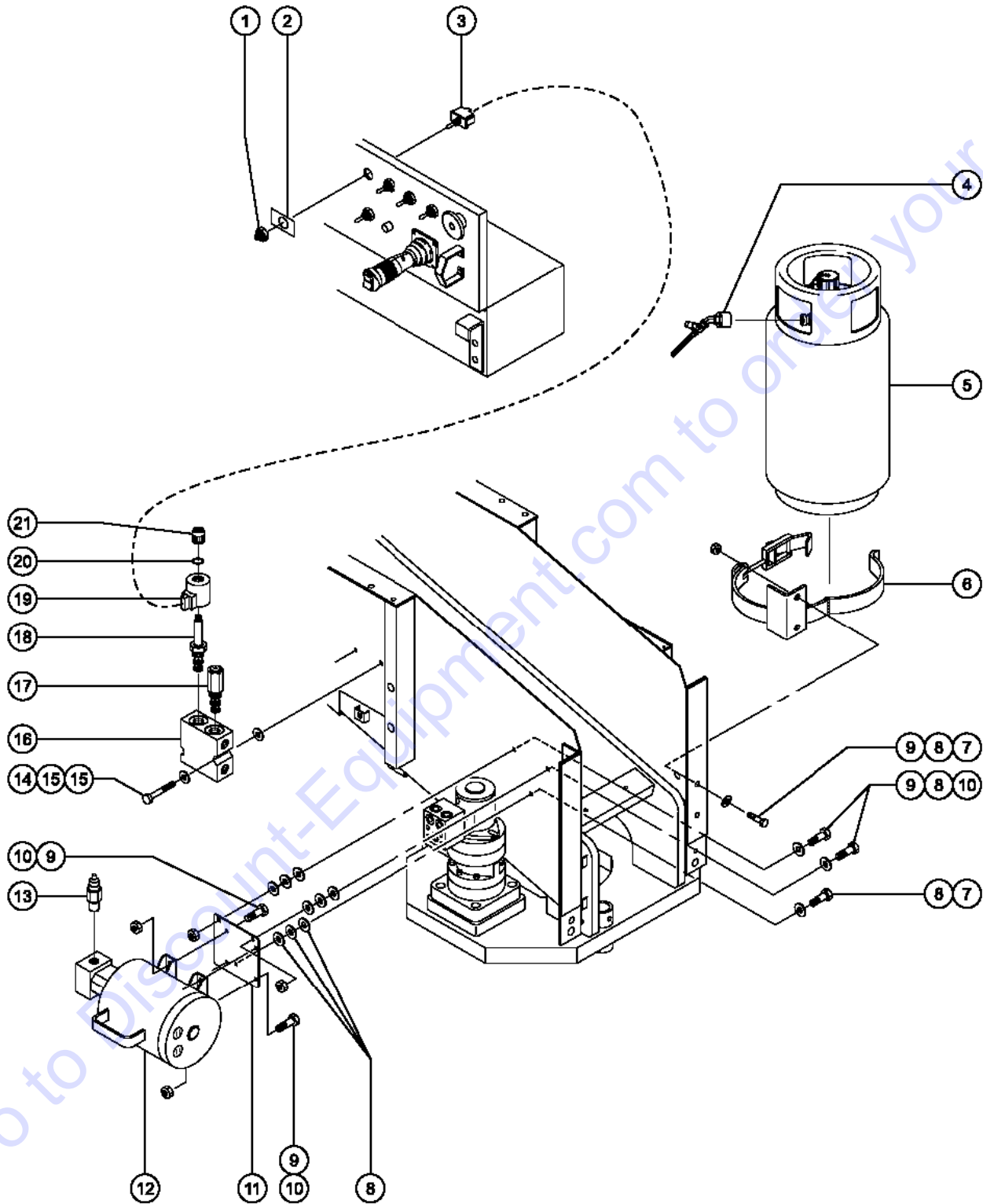
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804.1 Generator and Spare LPG Tank



804.1 Generator and Spare LPG Tank

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	30630GT	S40,60,80SPARE L.P.TANK W/BRKT		--	58954GT	O-RING,SPACER #115*** for pump	
--	46979GT	GEN.S40 3000W SERV.SYNFLEX for models with Synflex hoses		--	T111608GT	SEAL,RETAINING RING for pump	
--	46981GT	GEN S40 2000W SERV OPT for models with Synflex hoses		--	T111609GT	SEAL,SHAFT for pump	
--	52583GT	GENERATOR OPTION, 2500 WATT for models with Synflex hoses		--	T111610GT	SPACER for pump	
--	52647GT	GENERATOR OPT. 2000W(PARKER)** for models with Parker hoses		--	T111611GT	BEARING,MOTOR for pump	
--	52648GT	GENERATOR OPT.-2500W(PARKER) for models with Parker hoses		--	T111612GT	RETAINING RING for pump	
--	52649GT	GENERATOR OPT.-3000W(PARKER) for models with Parker hoses		--	T111613GT	SHAFT,MOTOR for pump	
1	27246GT	BOOT,TOGGLE SWITCH,SHORT*.....1		12C	111381GT	GEN,HYD,3000W,110V,60HZ.....1 includes index number 13	
2	133518GT	DECAL, PATCH, GEN,ALC-500.....1		--	147836GT	SEAL, GASKET, .00075" *GOLD* for pump	
3	128205GT	SWITCH TOGGLE ASSY DPDT 2P MNT.....1 includes mounting fasteners		--	147837GT	SEAL, GASKET, .0005" *SILVER* for pump	
--	54692GT	SPACER,NYLON,.718 X .526 X.219.....1		--	147838GT	SEAL, GASKET, .0010" for pump	
4	25967GT	HOSE ASSEMBLY,LP GAS-86" LNG**....1		--	147839GT	ASSM, GEN. ONLY, 110V, 60HZ	
5	53605GT	TANK, 7 GAL/33.5 POUND, LP.....1		--	32732GT	RECTIFIER ASSEMBLY	
6	53120-SGT	LP.TANK BRACKET TALL WLDMNT.....1 from SN 2022		--	52000GT	BRUSH ASSEMBLY	
--	30712GT	LP.TANK BRKT WLDMT.,SHORT.....1 to SN 2021		--	52001GT	HYDRAULIC MOTOR 3000W GENER	
7	6175GT	SCREW,HHC,3/8-16 X 1.....4		--	58402GT	BRIDGE,50A FULL WAVE**	
8	5397GT	WASHER,FLAT,USS,5/16",Y.....15		--	58944GT	BRUSH 3/8 X 1/4 X 15/16(36928)	
9	7713GT	NUT, LP NYLOCK, 3/8-16.....6		--	58954GT	O-RING,SPACER #115*** for pump	
10	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5.....6		--	T111608GT	SEAL,RETAINING RING for pump	
11	34876P-SGT	PLATE,GENERATOR MOUNTING.....1		--	T111609GT	SEAL,SHAFT for pump	
12A	58301GT	GENERATOR,2000W,HYDRAULIC***.....1 includes index number 13		--	T111610GT	SPACER for pump	
--	32732GT	RECTIFIER ASSEMBLY		--	T111611GT	BEARING,MOTOR for pump	
--	32734GT	BRUSH ASSEMBLY		--	T111612GT	RETAINING RING for pump	
--	32736GT	MOTOR,HYDRAULIC GENERATOR		--	T111613GT	SHAFT,MOTOR for pump	
--	58402GT	BRIDGE,50A FULL WAVE**		13	32735GT	VALVE,PRI. FLOW REG 4.3.....1 for 2000W & 2500W generators	
12B	36928GT	GENERATOR,2500W HYD.220/50HZ includes index number 13		14	4266GT	SCREW,HHC,1/4-20 X 2.....2	
--	147836GT	SEAL, GASKET, .00075" *GOLD* for pump		15	6638GT	WASHER,FLAT,USS,1/4"Y.....4	
--	147837GT	SEAL, GASKET, .0005" *SILVER* for pump		16	53976GT	MANIFOLD,GENERATOR.....1 includes index numbers 17 through 21	
--	147838GT	SEAL, GASKET, .0010" for pump		17	44950GT	VALVE,RELIEF,1500 PSI***.....1	
--	32732GT	RECTIFIER ASSEMBLY					
--	52085GT	BRUSH HOLDER ASSY, 2500W GENER					
--	52086-RGT	MOTOR -HYD.2500W GENER REFURB.					
--	58402GT	BRIDGE,50A FULL WAVE**					

804.1 Generator and Spare LPG Tank
(continued)

Item	Part No.	Description	Qty.
18	19969GT	VALVE,SOLENOID (18660)**1 <i>includes index numbers 19 through 21</i>	
19	27535GT	COIL,12V.DO1 VALVE.....1	
--	45782GT	DIODE,6 AMP,200 PIV,BULK.....1	
20	45914GT	O-RING, DO1 VALVE.....1	
21	33568GT	NUT, CP521-1 VALVE.....1	




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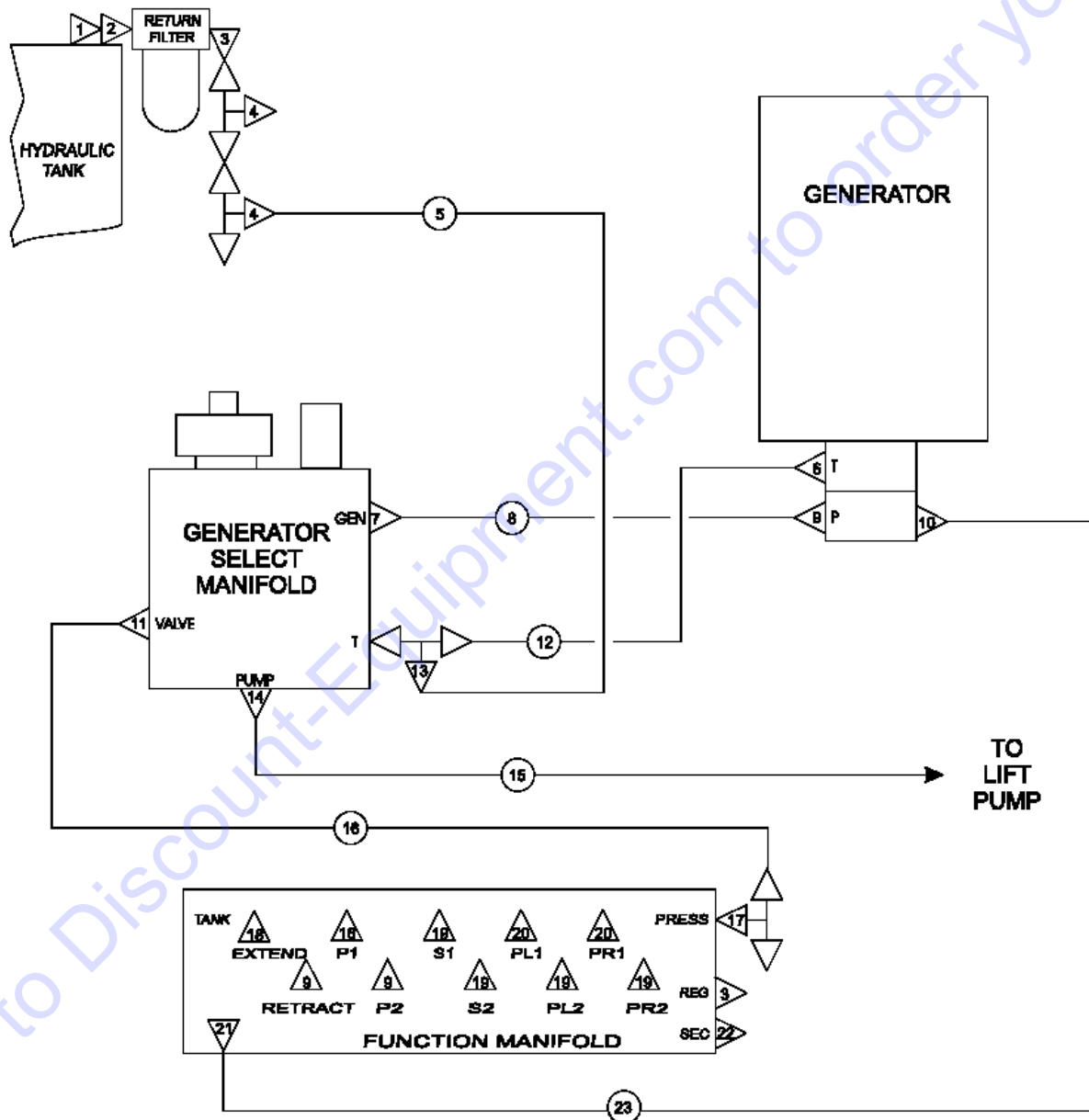
804.1 Generator and Spare LPG Tank
(continued)

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805.1 Hydraulic Hoses and Fittings - Generator Option

LEGEND	
	FITTING
	HOSE ASSEMBLY
	UNION



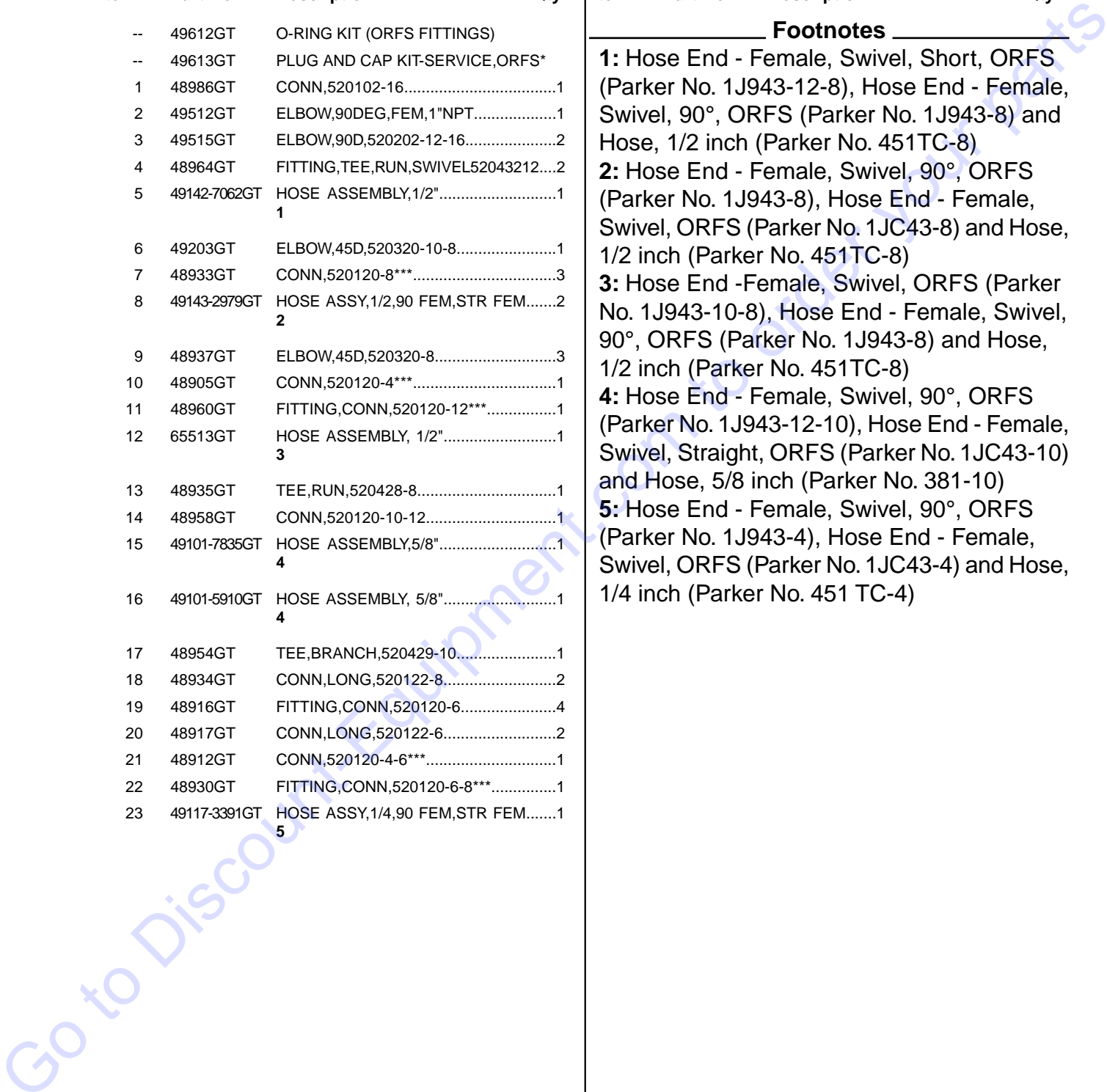
805.1 Hydraulic Hoses and Fittings - Generator Option

Item	Part No.	Description	Qty.
--	49612GT	O-RING KIT (ORFS FITTINGS)	
--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
1	48986GT	CONN,520102-16.....	1
2	49512GT	ELBOW,90DEG,FEM,1"NPT.....	1
3	49515GT	ELBOW,90D,520202-12-16.....	2
4	48964GT	FITTING,TEE,RUN,SWIVEL52043212....	2
5	49142-7062GT	HOSE ASSEMBLY,1/2".....	1
		1	
6	49203GT	ELBOW,45D,520320-10-8.....	1
7	48933GT	CONN,520120-8***.....	3
8	49143-2979GT	HOSE ASSY,1/2,90 FEM,STR FEM.....	2
		2	
9	48937GT	ELBOW,45D,520320-8.....	3
10	48905GT	CONN,520120-4***.....	1
11	48960GT	FITTING,CONN,520120-12***.....	1
12	65513GT	HOSE ASSEMBLY, 1/2".....	1
		3	
13	48935GT	TEE,RUN,520428-8.....	1
14	48958GT	CONN,520120-10-12.....	1
15	49101-7835GT	HOSE ASSEMBLY,5/8".....	1
		4	
16	49101-5910GT	HOSE ASSEMBLY, 5/8".....	1
		4	
17	48954GT	TEE,BRANCH,520429-10.....	1
18	48934GT	CONN,LONG,520122-8.....	2
19	48916GT	FITTING,CONN,520120-6.....	4
20	48917GT	CONN,LONG,520122-6.....	2
21	48912GT	CONN,520120-4-6***.....	1
22	48930GT	FITTING,CONN,520120-6-8***.....	1
23	49117-3391GT	HOSE ASSY,1/4,90 FEM,STR FEM.....	1
		5	

Item	Part No.	Description	Qty.
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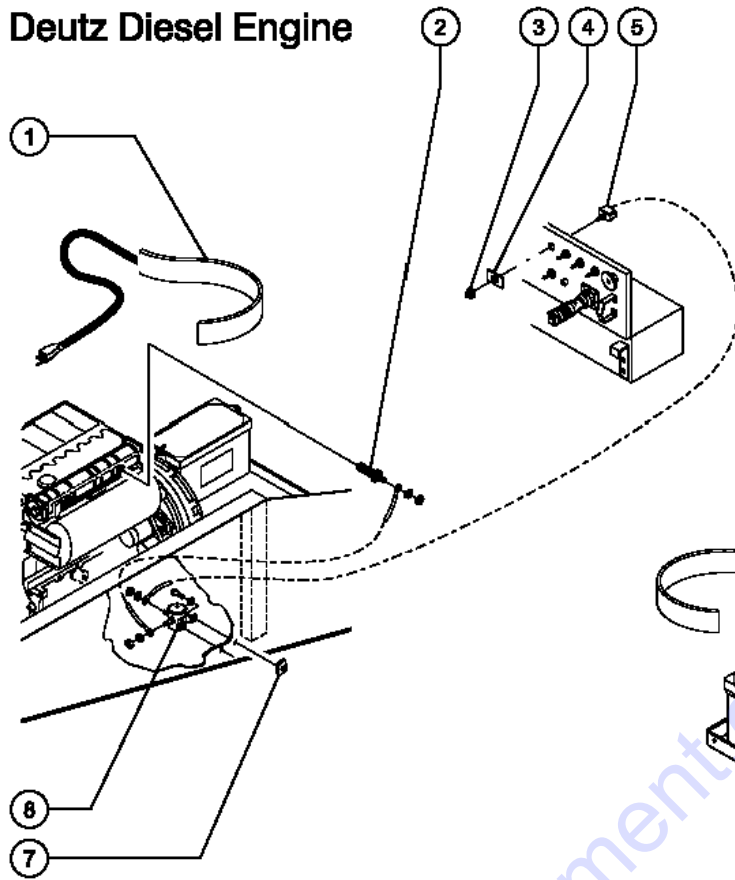
Footnotes

- 1:** Hose End - Female, Swivel, Short, ORFS (Parker No. 1J943-12-8), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-8) and Hose, 1/2 inch (Parker No. 451TC-8)
- 2:** Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-8), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-8) and Hose, 1/2 inch (Parker No. 451TC-8)
- 3:** Hose End -Female, Swivel, ORFS (Parker No. 1J943-10-8), Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-8) and Hose, 1/2 inch (Parker No. 451TC-8)
- 4:** Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-12-10), Hose End - Female, Swivel, Straight, ORFS (Parker No. 1JC43-10) and Hose, 5/8 inch (Parker No. 381-10)
- 5:** Hose End - Female, Swivel, 90°, ORFS (Parker No. 1J943-4), Hose End - Female, Swivel, ORFS (Parker No. 1JC43-4) and Hose, 1/4 inch (Parker No. 451 TC-4)

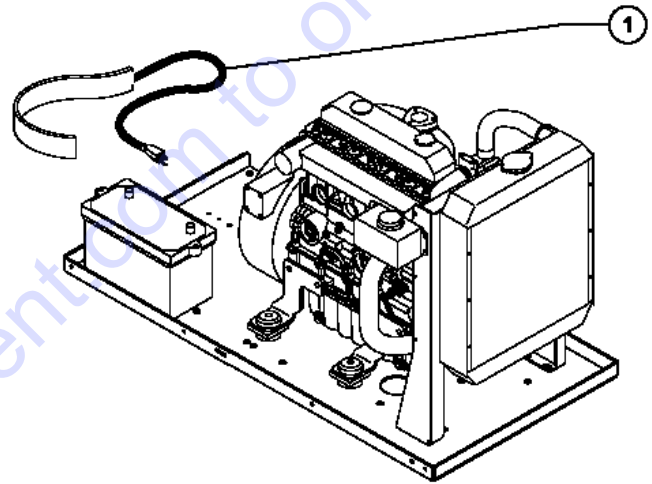


806.1 Cold Start Package - Ford, Perkins & Deutz Engines

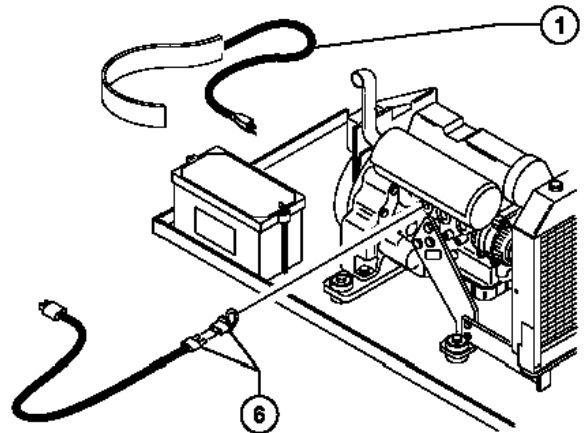
Deutz Diesel Engine



Perkins Diesel Engine



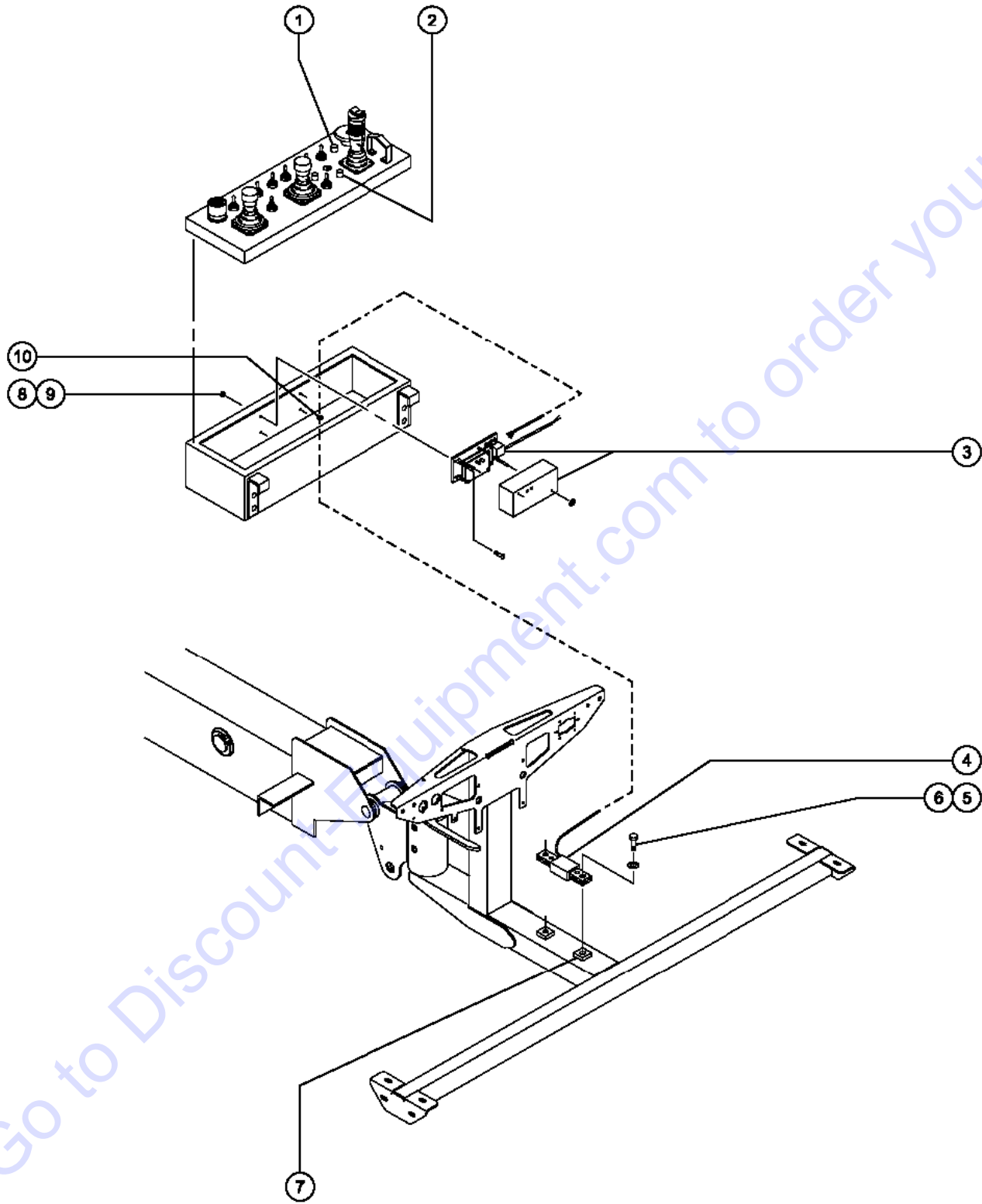
Ford Gasoline/LPG Engine



806.1 Cold Start Package - Ford, Perkins & Deutz Engines

Item	Part No.	Description	Qty.
--	53156GT	COLD START,FORD, BIG BOOM	
--	53159-SGT	COLD START PKG,DEUTZ,BIG BOOM	
--	53982GT	COLD START PKG,PERKINS,BB	
1	28853GT	BLANKET,BATTERY.....	2
2	31408GT	GLOW PLUG,L1011..... <i>Deutz Diesel models</i>	1
3	27246GT	BOOT,TOGGLE SWITCH,SHORT*..... <i>Deutz Diesel models</i>	1
4	32726GT	DECAL,OPTION GLOW PLUGS*** <i>Deutz Diesel models</i>	1
5	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM..... <i>includes mounting fasteners; Deutz Diesel models</i>	1
6	35610GT	HEATER,FREEZE PLUG,FORD LRG423..... <i>Gasoline/LPG models</i>	1
7	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG.....	2
8	27155GT	SOLENOID,12V CONTINUOUS*** <i>Deutz Diesel models</i>	1

807.1 Load Sensor Option



807.1 Load Sensor Option

Item	Part No.	Description	Qty.
--	102093GT	KIT,LOADSENSE,UPGRD,S40/45 OEM <i>from SN 6345 to 7000</i>	
1	824879GT	LIGHT,LED IND. RED 12V NH.....1 <i>Diesel models</i>	1
--	229567GT	PLUG, SANTOPRENE .5 BLACK DOME.....1 <i>Gasoline/LPG models</i>	1
2	824879GT	LIGHT,LED IND. RED 12V NH.....1 <i>Gasoline/LPG models</i>	1
--	229567GT	PLUG, SANTOPRENE .5 BLACK DOME.....1 <i>Diesel models</i>	1
3		Ref. MODULE,LOAD SENSE,W/12V RELAY.....1 <i>(Component no longer available)</i>	1
4	56765GT	LOAD CELL BENDING TYPE.....1	1
5	8255GT	SCREW,HHC,3/8-16 X .75.....2	2
6	57201GT	WASHER,FLAT,313, HARDENED.....2	2
7	63397GT	BLOCK,LOAD SENSOR.....2	2
8	12344GT	NUT,NYLOCK,6-32.....4	4
9	49820GT	SCREW,PHILLIPS,PHM,6-32 X .5.....4	4
10	42646GT	GROMMET,RUBBER .25 X .50"OD.....1	1

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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	801-8	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 R8LO-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			

Fitting Cross References (Continued)

Genie PN	Parker PN	Description	Genie PN	Parker PN	Description
48771	881-10	HOSE,5/8 INCH ID	48847	13943-12-12	HOSE END,90° FEMALE SWIVEL,JIC
48772	381-4	HOSE,1/4 INCH ID	48848	10543-12-12	HOSE END,MALE,STRAIGHT THREAD
48773	AS-B-13	SLEEVE,NYLON,.86" ID	48849	1JC71-12-12	HOSE END,FEMALE SWIVEL,SEAL LOK
48800	1JC43-4-4	HOSE END,FEMALE SWIVEL,SEAL LOK	48850	1JS71-12-12	HOSE END,FEMALE SWIVEL,SEAL LOK
48801	1J743-4-4	HOSE END,45° FEMALE SWIVEL,SEAL LOK	48851	1J171-12-12	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48802	1J943-4-4	HOSE END,90° FEMALE SWIVEL,SEAL LOK	48852	1J771-12-12	HOSE END,45° FEMALE SWIVEL,SEAL LOK
48804	1JM43-4-4	HOSE END,MALE,SEAL LOK, NO O-RING	48853	1J971-12-12	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48805	10643-4-4	HOSE END,FEMALE SWIVEL,JIC	48854	1JC43-16-16	HOSE END,FEMALE SWIVEL,SEAL LOK
48806	13943-4-4	HOSE END,90° FEMALE SWIVEL,JIC	48855	1J943-16-16	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48807	1JS43-4-4	HOSE END,FEMALE SWIVEL,SEAL LOK	48856	1J171-16-16	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48808	3JC82-8-8	HOSE END,FEMALE SWIVEL,SEAL LOK	48857	1J971-16-16	HOSE END,90° FEMALE SWIVEL,SEAL LOK
48809	3JC82-12-12	HOSE END,FEMALE SWIVEL,SEAL LOK	48859	1JS43-8-4	HOSE END,FEMALE SWIVEL,SEAL LOK
48810	1JC43-6-4	HOSE END,FEMALE SWIVEL,SEAL LOK	48867	PD36BTL	DIAGNOSTIC NIPPLE,SEAL-LOK SWIVEL
48811	1J943-6-4	HOSE END,90° FEMALE SWIVEL,SEAL LOK	48873	6 PNLO-S	PLUG,TUBE END,ORFS
48812	1JC43-6-6	HOSE END,FEMALE SWIVEL,SEAL LOK	48874	6 PNTX-S	PLUG,FLARE TUBE
48813	1J143-6-6	HOSE END,90° FEMALE SWIVEL,SEAL LOK	48875	6 R6LO-S	RUN TEE,SWIVEL NUT,ORFS
48814	1J543-6-6	HOSE END,90° FEMALE SWIVEL,SEAL LOK	48877	4 F5OLO-SW/.025	CONNECTOR,STRAIGHT THREAD TO ORFS, W/.025 ORI
48815	1J743-6-6	HOSE END,45° FEMALE SWIVEL,SEAL LOK	48878	16-12 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
48816	1J943-6-6	HOSE END,90° FEMALE SWIVEL,SEAL LOK	48879	8 C8LO-S	ELBOW,90°,SWIVEL NUT ORFS
48817	1JS43-6-8	HOSE END,FEMALE SWIVEL,SEAL LOK	48880	PD6-285	CAP,DIAGNOSTIC NIPPLE
48818	1J943-8-4	HOSE END,90° FEMALE SWIVEL,SEAL LOK	48881	6 HLO-S	UNION,ORFS
48819	1JC43-8-6	HOSE END,FEMALE SWIVEL,SEAL LOK	48883	8 P5ON-S	PLUG,STRAIGHT THREAD
48820	1J743-8-6	HOSE END,45° FEMALE SWIVEL,SEAL LOK	48884	8M18F87OMLO-S	CONNECTOR,METRIC,STRAIGHT THREAD TO ORFS
48821	1J943-8-6	HOSE END,90° FEMALE SWIVEL,SEAL LOK	48885	4 WGTX-WLN-S	CONNECTOR,BULKHEAD,FEMALE PIPE TO FLARE TUBE
48822	1JC43-8-8	HOSE END,FEMALE SWIVEL,SEAL LOK	48886	4 F5OLO-SW/2MM	CONNECTOR,MACHINED STRAIGHT THREAD TO ORFS
48823	1JS43-8-8	HOSE END,FEMALE SWIVEL,SEAL LOK	48887	4 CTX-S	ELBOW,90°,MALE PIPE TO FLARE TUBE
48824	1J143-8-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK	48888	10-12 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS
48825	1J543-8-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK	48890	4 S5OLO-S	BRANCH TEE,STRAIGHT THREAD TO ORFS
48826	1J743-8-8	HOSE END,45° FEMALE SWIVEL,SEAL LOK	48891	4 S8LO-S	BRANCH TEE,SWIVEL NUT TO ORFS
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			

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 WJLO-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 WJLO-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 WJLO-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			

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	8M18C870MLO-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 WJLO-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			

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 WLNL-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 WJLO-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



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

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

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