Triplex Plunger Pump, SAE J609 Flange

FEATURES I

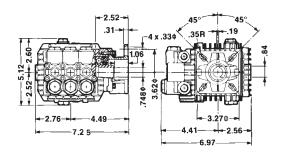
- Forged brass manifold with exclusive lifetime warranty
- New, over-sized connecting rods for ultimate crankcase performance
- Die cast, anodized aluminum, oil-bath crankcase
- Solid ceramic plungers with continuously lubricated packings
- The original Interpump unitized, stainless steel, K123 inlet and outlet valves
- Ideal for all general cleaning applications
- Comes standard with either SAE J609 gasoline engine mounting flange, or NEMA 56C mounting flange.*
- Also available in "L" left-handed versions



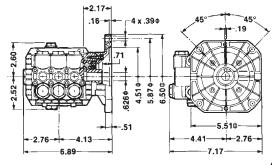
SPECIFICATIONS I

Pump Model	TP2520J34	TP2526J34	TP2530J34	TP2533J34		
Maximum Volume	1.9 GPM	2.6 GPM	2.88 GPM	3.3 GPM		
Maximum Discharge Pressure	2500 PSI					
Rated Pump Speed	3400 RPM					
Maximum Inlet Pressure	125 PSI					
Maximum Inlet Vacuum	3 ft. water (2.6 in. Hg)					
Bore	.591 in. / 15 mm					
Stroke (in. / mm)	.197 / 5	.197 / 5 .260 / 6.6 .283 / 7.2		.315 / 8		
Crankcase Oil Capacity	11.0 oz.					
Maximum Fluid Temperature	165°F					
Inlet Port Thread	3/8-19 BSPP-F					
Discharge Port Thread	1/4-19 BSPP-F					
Hollow Shaft I.D.	3/4 in. / 19 mm					
Weight	11.4 lbs.					
Dimensions	7.0 x 7.2 x 5.5 in.					

DIMENSIONAL DRAWING

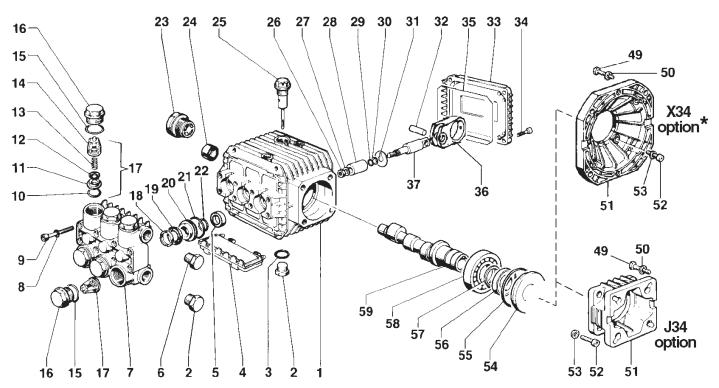


J34 Version



X34 Version





*To reduce time and save money in assembling GP pumps to gasoline engines, General Pump recommends that you purchase the TP2530X34 pump with a GP #640042, J609-to-56C Adapter Flange and GP #100320 Bolt Kit.

PARTS LIST

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ITEM	PART NO.	DESCRIPTION	KIT NO.	QTY.	ITEM	PART NO.	DESCRIPTION	KIT NO.	QTY.	ITEM	PART NO.	DESCRIPTION	KIT NO.	QTY.
1.	51.0106.22	Crankcase		1	19.	90.2620.00	Packing	96,97	3	37.	51.0500.56	Plunger Rod		3
2.	98.2100.00	Plug		2	20.	51.0800.70	Packing Retainer	86,96	3	49.	99.2730.00	Screw, J34		4
3.	90.3833.00	O-Ring		1	21.	90.3604.00	O-Ring	86,96,97	3		99.3345.00	Screw, X34		
4.	51.2091.02	Protector		1_	22.	90.3835.00	O-Ring	86,96,97	3	50.	96.7014.00	Washer, J34		4
5.	90.1565.00	Oil Seal	83	3	23.	97.5968.00	Sight Gauge		1		96.7104.00	Washer, X34		
6.	98.2041.00	Plug		1	24.	20.2128.35	Needle Bearing		1	51.	10.0346.22	Flange, J34		1
7.	51.1200.41	Manifold, Brass		1	25.	98.2103.00	Oil Dip Stick		1		10.0344.22	Flange, X34		
8.	96.6938.00	Washer		8	26.	92.2216.00	Nut		3_	52.	99.1867.00	Screw		4
9.	99.1943.00	Screw		8	27.	96.7008.00	Washer		3	53.	96.6938.00	Washer		4
10.	90.3841.00	O-Ring	123	6	28.	51.0400.09	Plunger (15 mm)		3	54.	50.2115.51	Spacer		1
11.	36.2003.66	Valve Seat	123	6	29.	90.3572.00	O-Ring		3	55.	90.4097.00	O-Ring		1
12.	36.2001.76	Valve Plate	123	6	30.	90.5022.00	Back Up Ring		3_	56.	90.1644.00	Oil Seal		1
13.	94.7376.00	Spring	123	6	31.	96.7070.00	Flinger Washer		3	57.	90.0667.00	Snap Ring		1
14.	36.2025.51	Valve Cage	123	6	32.	97.7310.00	Conn. Rod Pin		3	58.	20.2835.21	Bearing		1
15.	90.3847.00	O-Ring		6	33.	51.1600.22	Crankcase Cover		1	59.	51.0210.65	Crankshaft, TP2520	0	1
16.	98.2216.00	Valve Cap		6	34.	99.1867.00	Screw		4		51.0211.65	Crankshaft, TP2526	6	
17.	36.7115.01	Valve Assy.	123	6	35.	90.3917.00	Cover O-Ring		1		51.0221.65	Crankshaft, TP2530	0	
18.	51.1000.51	Head Ring	96,97	3	_36.	51.0301.22	Connecting Rod		3_		51.0218.65	Crankshaft, TP2533	3	

REPAIR KITS

KIT NO.	83	86	96	97	123
ITEM NO.s INCLUDED IN KIT	5	20, 21 22	18, 19, 20, 21, 22	18, 19, 21, 22	10, 11, 12, 13, 14, (17)
NUMBER OF ASSEMBLIES IN KIT	3	3	1	3	6
NUMBER OF CYLINDERS KIT WILL	3	3	1	3	3

*Decrease torque by 20% if threads are lubricated.

Ftlbs.
29.4
14.7
8.8
60.0
13.2
11.0
7.3
14.7
7.3

■ TORQUE SPECS*

GENERAL PUMP

300073 Rev. C

SERVICE