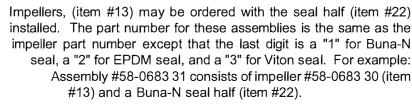


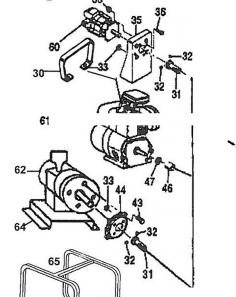
## SELF-PRIMING CENTRIFUGAL PUMP SERIES "I"

PARTS LIST PP-9940G JAN 2012

## **EXPLODED VIEW PARTS DIAGRAM**



Support assemblies are also available with the shaft seal half installed. This includes the seal o-ring (item #26). The part number for these assemblies is the same as the support (item #6) part number except that the last digit is a "1" for Buna-N seal, a "2" for EPDM seal, or a "4" for Viton seal. For example: Assembly #58-130132 consists of support #58-130130 (item #6), EPDM seal half (item #25) and EPDM shaft seal o-ring (item #26).



28 25 22 20 15 16 16 17 18 19 19

**Note:** To help identify material of molded plastic internal pump components, polyester parts are black in color. Polypropylene parts are gray.

NOTE: All specifications, as shown, are subject to change without previous notice.

F.O.B. Lancaster PA

PACER® PUMPS
Div. of ASM Industries, Inc.

serving industry worldwide

(Printed in U.S.A.)

## 'I' PUMP PARTS LIST

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Page 2					
ITEM# PART#		QTY. PUMP	ITEM# PART#	PART DESCRIPTION	QTY./PUMP
	SPACER, Polyester, Black			SHAFT SEAL, VITON, 316 S.S., S	
58-1244 60	SPACER, Ryton, Brown, (ISP Model	Pumps)4		Graphite	
258-0722 308	BPLUG, Filler, Polyester, Black	1		O-RING, Body, BUNA-N	
	PLUG, Filler, Polypropylene, Gray			O-RING, Body, EPDM	
58-0722 60	PLUG, Filler, Ryton, Brown	1	58-1312 73	O-RING, Body, VITON	1
	O-RING, Filler Plug, BUNA-N		2458-1282 90	KNOB, V-Band Clamp	1
	O-RING, Filler Plug, EPDM		2658-0976 71	O-RING, Shaft Seal, BUNA-N	1
	O-RING, Filler Plug, VITON		58-0976 72	.O-RING, Shaft Seal, EPDM	1
458-1308 10	BODY, Rear, 316 Stainless Steel	1		O-RING, Shaft Seal, VITON	
	O-RING, Support, BUNA-N		2758-1872 71	CHECK VALVE, BUNA-N	1
58-1361 72	O-RING, Support, EPDM	1	58-1872 72	CHECK VALVE, EPDM	1
58-1361 73	O-RING, Support, VITON	1	58-1872 73	CHECK VALVE, VITON	1
658-1301 30	SUPPORT, Polyester, Black	1	2858-1203 71	O-RING, Rear Volute, BUNA-N	1
58-1301 40	SUPPORT, Polypropylene, Gray	1		.O-RING, Rear Volute, EPDM	
	SUPPORT, Ryton, Brown		58-1203 73	O-RING, Rear Volute, VITON	1
	SCREW, 5/16"-24 x 1.25" long, S.S. f			.VOLUTE, Front, Flat, Polyester, Bla	
	close-coupled to engines, pedestal m			.VOLUTE, Front, Flat, Polypropylen	
	SCREW, 5/16-18 x 1.5", S.S. for pum			.VOLUTE, Front, Flat, Ryton, Brown	
	coupled to electric, hydraulic or pneur			.VOLUTE, Front, BUNA Lined, Poly	
	O-RING, Screw Plug, BUNA-N			.VOLUTE, Front, EPDM Lined, Poly	
58-1245 72	O-RING, Screw Plug, EPDM	4		.HANDLE, Steel, for 3.5HP engine	
58-1245 73	O-RING, Screw Plug, VITON	4		only	
	PLUG, Screw, Polyester, Black			.ADAPTER, Shaft, .625" Dia. Bore,	
	PLUG, Screw, Polypropylene, Gray			. Steel for close-coupled electric or p	
	PLUG, Screw, Ryton, Brown			otor, attaches with set screws	
	KEY, 3/16" Sq. x 15/16" long, Steel			.ADAPTER, Shaft, .563" Dia. Bore,	
	KEY, 3/16" Sq. x 15/16" long, Stainles			Steel for Hydraulic Motor	
	VOLUTE, Rear, Polyester, Black			.SCREW, Set, 1/4"-20 x 1/4" Long,	
	VOLUTE, Rear, Polypropylene, Gray.			KEPNUT, 5/16"-18, Stainless Steel	
	VOLUTE, Rear, Ryton, Brown			.BASE, Hydraulic Motor, Molded Pla	
	O-RING, Segment, BUNA-N			.SCREW, 5/16"-18 x 1" Long, Plate	
	O-RING, Segment, EPDM			.BRACKET, for close-coupled Election	
	O-RING, Segment, VITON			.Steel	
	IMPELLER, Polyester, Black			.PAD, Rubber, Saddle	
58-0683 40	IMPELLER, Polypropylene, Gray	1		.SADDLE, Electric Motor, 6.626" Dia	
	IMPELLER, Ryton, Brown			.Plastic	
	O-RING, Screw, BUNA-N				
	O-RING, Screw, BONA-N			.BASEPLATE, Polypropylene, for cl .electric motor	
	O-RING, Screw, VITON			.STRAP, Electric Motor, Stainless S	
	SCREW, Impeller, 5/16"-24 x .75" long				
				. SCREW, 3/8"-16 x 1.25" Long, Sta	
	SCREW, Volute, #10 x .75", Stainless			.ADAPTER for close-coupling to 56	
	O-RING, Drain Plug, BUNA-N			electric or pneumatic motor, molder	
	O-RING, Drain Plug, EPDM			.SEAL, LIP, .717" I.D., BUNA-N	
	O-RING, Drain Plug, VITON			. SHAFT SLEEVE, Polyethylene, He	
	PLUG, Drain, Polyester, Black			.SLINGER, BUNA-N	
	PLUG, Drain, Polypropylene, Gray			.HOUSING, Bearing, Cast Metal	
	PLUG, Drain, Ryton, Brown			.BEARING, Ball, .787" I.D	
	BODY, Front, NPT, 316 Stainless Stee			. SHAFT, Stainless Steel, .75" Diame	
	BODY, Front, BSP, 316 Stainless Stee			.PLATE, end, Stainless Steel	
	ASS'Y., Stainless Steel V-Band with K			.FLAT WASHER, .563", Stainless S	
	SHIM, Impeller, .006", Stainless Steel			.SCREW, 5/16"-18 x 1" Long, StainI	
	SHIM, Impeller, .015", Stainless Steel			.KEPNUT, 5/16"-18, Stainless Steel	
	SHIM, Impeller, .030", Stainless Steel		5758-1956 10	.SHIM, Bearing Shaft, Cast Metal P	edestal, .006"
	SHAFT SEAL, BUNA-N, 316 S.S. Car			.thick, Stainless Steel	
	Ceramic			.SCREW, Hex, 1/4"-20 x 3/4", Stain	
	SHAFT SEAL, EPDM, 316 S.S. Carbo		5958-1950 01	BEARING & PEDESTAL Assembly	with 3/4" S.S.
	Ceramic			.shaft (includes items 45, 48, 49, 50	
58-0714 14 .	SHAFT SEAL, VITON, 316 S.S. Carbo	on/		.MOTOR, Hydraulic	
	Ceramic		61	.ENGINE, Consult factory with mode	el number1
58-0714 15 .	SHAFT SEAL, Hastelloy C, Teflon, Sil	licon		.MOTOR, Pneumatic	
	Carbide	1	6358-0109	BASEPLATE KIT, Std. Duty, for flex	coupling to .
58-0714 925	GSHAFT SEAL, Non-Metallic, ECT	FE, EPDM,		. electric motors	
	Siliconized Graphite	1		.BASEPLATE, for pumps close-coup	
	G SHAFT SEAL, Non-Metallic, ECT			hydraulic or pneumatic motor	
	Siliconized Graphite			ROLL CAGE, Standard equipment	
	SHAFT SEAL, BUNA-N, 316 S.S. Silio			.driven 'I' pumps	
	Graphite			omenos teda is a modulas standardistinationalistica	
	SHAFT SEAL, EPDM, 316 S.S., Silico				
	Graphite				
	360 200				