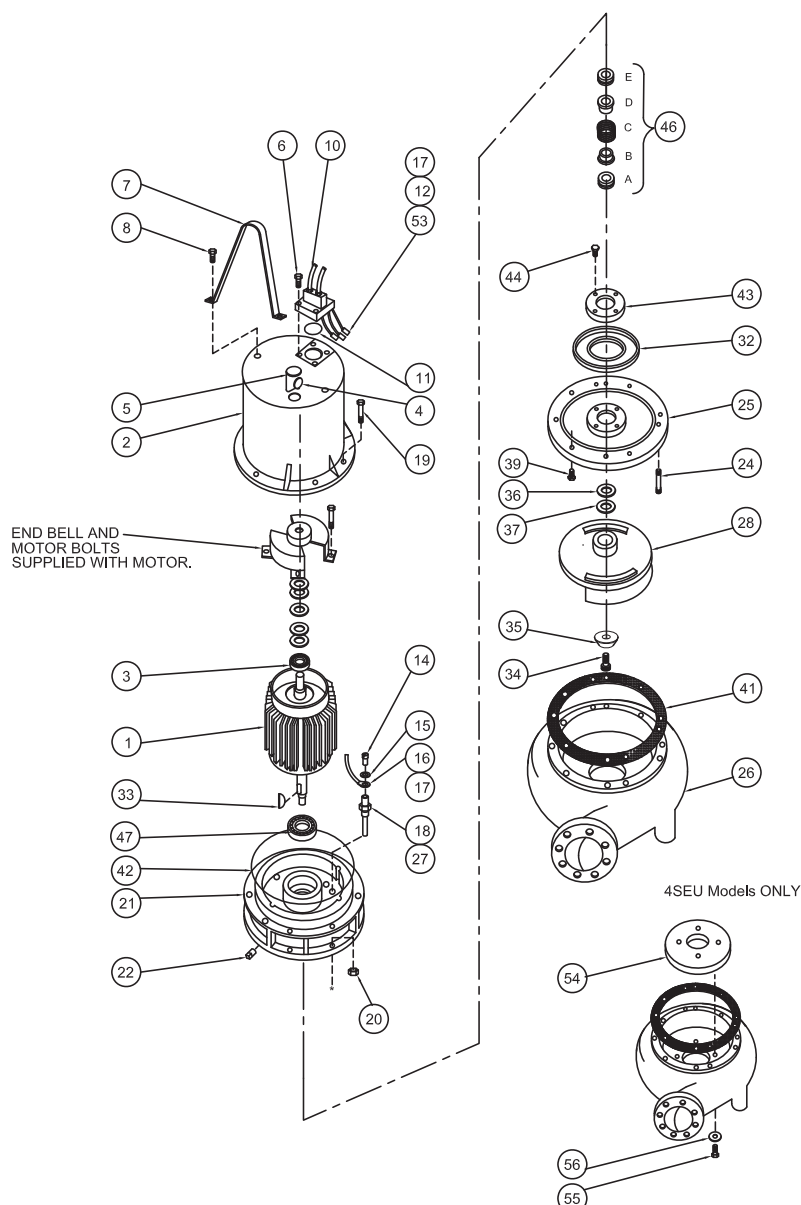


BARNES • PROSSER • CROWN SERVICE PARTS

MODEL	PART NO.	MODEL	PART NO.	MODEL	PART NO.
4SEU, 1750RPM		4SE7596L	084618	4SE7564L	084628
4SEU15034L	088832-Discontinued	4SE7546L	084619	4SE7534L	084629
4SEU15044L	088833-Discontinued	4SE7556L	089304	4SE7544L	084630
4SEU15054L	088834-Discontinued	4SE11396L	084621	4SE7554L	089307
4SEU, 3450RPM		4SE11346L	084622	4SE11364L	084631
4SEU15032L	088835-Discontinued	4SE11356L	089305	4SE11334L	084632
4SEU15042L	088836-Discontinued	4SE, 1750RPM		4SE11344L	084633
4SEU15052L	088837-Discontinued	4SE4524L	084623	4SE11354L	089308
4SE, 1150RPM		4SE4564L	084624	4SE15034L	084634
4SE4526L	084613-Discontinued	4SE4534L	084625	4SE15044L	084635
4SE4596L	084615	4SE4544L	084626	4SE15054L	089309
4SE4546L	084616	4SE4554L	089306		
4SE4556L	089303	4SE7524L	084627		

Manual: 084831



Continued →

BARNES • PROSSER • CROWN SERVICE PARTS

4SE & 4SEU Pump Series

Seal Repair Kit.....P/N-130179 (+) 11, 32, 33, 34, 35, 41, 42, 46

Overhaul Kit.....P/N-130175 (♦) 11, 12, 16, 17, 32, 33, 35, 36, 37, 41, 42, 46, 47, 53

Seal Tool Kit.....P/N-085737

Pressure Gauge Kit...P/N-085343

PARTS LIST - Standard

ITEM	QTY	PART NO.	DESCRIPTION
1	1	072688	Motor- 4SE4526L
		072689	4SE4596L, 46L
		092867	4SE4556L
		072690	4SE7596L, 46L
		092868	4SE7556L
		072691	4SE11396L, 46L
		092869	4SE11356L
		072692	4SE4524L
		072695	4SE4564L
		072693	4SE4534L, 44L
		092870	4SE4554L
		072694	4SE7524L
		072696	4SE7564L
		072695	4SE7534L, 44L
		092816	4SE7554L
		072697	4SE11364L
		072697	4SE11334L, 44L
		092817	4SE11354L
		072697	4SE15034L, 44L
		092818	4SE15054L
		072697	4SEU15034L, 44L
		072697F	4SEU15054L
		088795	4SEU15032L, 42L
		088797	4SEU15052L
2	1	053030	Motor Housing
3	1	039734	Ball Bearing
4	1	070624	Pipe Closure
5	1	070623	Pressure Relief Valve
6	4	1-34-1	Cap Screw, 3/8-16 x 1" Ig Stainless
7	1	036863A	S.S. Lifting Strap
8	2	1-68-1	Cap Screw, 1/2-13 x 1-1/4" Ig Stainless
10	1	See Table 2	Conduit Box & Cable Assembly
10a	1	-----	Power Cable (Not Sold Separately)
10b	1	051447	* Gland Nut
	1	072559	* Gland Nut, (For 7.5 & 11.3Hp 3Ph & 15Hp 575V)
	1	052259	* Gland Nut (For 7.5HP, 1PH & 15HP ONLY)
10c	2	051450	* Friction Ring
	2	071431A	* Friction Ring (For 7.5 & 11.3Hp 3Ph & 15Hp 575V)
	2	110929	* Friction Ring (For 7.5HP, 1PH & 15HP ONLY)
10d	1	051452	* Grommet
	1	071430A	* Grommet (For 7.5 & 11.3Hp 3Ph & 15Hp 575V)
	1	110928	* Grommet (For 7.5HP, 1PH & 15HP ONLY)
10e	1	-----	* Control Cable (Not Sold Separately)
10f	1	051448	* Gland Nut
10g	2	021531	* Friction Ring
10h	1	066871	* Grommet
10J	1	030169	* Ground Screw 10-32 x 5/8 Lg Stainless
11	1	051937	♦ ♦ Square Ring
12	5	016406	♦ Connector

Continued →

Series 4SEU-L & 4SE-L

4" Horizontal Discharge - Non-Clog Submersible

4.5 thru 15HP, 1150, 1750 & 3450RPM

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PARTS LIST - Standard

ITEM	QTY	PART NO.	DESCRIPTION
13	5 2.5 Gal 35 oz.	030148 029034	◆ Connector (7.5HP, 1PH & 15HP ONLY) Oil - Motor Housing Oil - Seal Cavity
14	2		Machine Screw 6-32 x 1/4 Cad. Plt. Steel 5-32-6
15	2	052563	Lockwasher No. 6 Steel
16	2	051487	◆ Moisture Sensor Wire
17	4	134013	◆ Connector (Sensor Wires)
18	2	039383	Electrode
19	6	1-38-1	Hex Hd Screw 3/8-16 x 1.50" lg Stainless
20	6	15-23-1	Nut 3/8-16 Stainless
21	1	039030	Bearing Bracket
22	1	003202	Pipe Plug
24	6	033824	Stud 3/8-16 x 2" lg Stainless
25	1	039038	Seal Plate
26	1	066292	Volute 4SE Models
		069753C	Volute 4SEU Models
		085014	Volute (Optional) With Strainer
27	2	039934	Caplug
28	1	1150RPM	1750RPM Impeller, Cast Iron 4SE, Models
		084895TB	084895TB 11.3HP, 1150RPM 10.50" Dia.
		084895TC	084895TC 10.38" Dia.
		084895TD	084895TD 10.25" Dia.
		084895TE	084895TE 10.12" Dia.
		084895TF	084895TF 7.5HP, 1150RPM 10.00" Dia.
		084894TG	084895TG 9.88" Dia.
		084894TH	084895TH 9.75" Dia.
		084894TJ	084895TJ 9.62" Dia.
		084894TK	084895TK 9.50" Dia.
		084894TL	084895TL 9.38" Dia.
		084894TM	084895TM 9.25" Dia.
		084894TN	084895TN 9.12" Dia.
		084894TP	084895TP 9.00" Dia.
		084894TQ	084895TQ 8.88" Dia.
		084894TR	084895TR 4.5HP, 1150RPM 8.75" Dia.
		084894TS	084895TS 8.62" Dia.
		084894TT	084895TT 15HP, 1750RPM 8.50" Dia.
		084894TU	084895TU 8.38" Dia.
		084894TV	084895TV 8.25" Dia.
		084894TW	084895TW 8.12" Dia.
		084894TX	084895TX 11.3HP, 1750RPM 8.00" Dia.
		084894TY	084895TY 7.88" Dia.
		084894TZ	084895TZ 7.75" Dia.
		084894UA	084895UA 7.62" Dia.
		084894UB	084895UB 7.50" Dia.
		084894UC	084895UC 7.38" Dia.
		084894UD	084895UD 7.25" Dia.
		084894UE	084895UE 7.12" Dia.
		084894UF	084895UF 7.5HP, 1750RPM 7.00" Dia.
		084894UG	084895UG 6.88" Dia.
		084894UH	084895UH 6.75" Dia.
		084895UJ	6.62" Dia.
		084895UK	4.5HP, 1750RPM 6.50" Dia.
		084895UL	6.38" Dia.
		084895UM	6.25" Dia.
		084895UN	6.12" Dia.
		084895UP	6.00" Dia.

Continued →

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PUMPS & SYSTEMS

USA: (937) 778-8947 • Canada: (905) 457-6223 • International: (937) 615-3598

BARNES • PROSSER • CROWN SERVICE PARTS

PARTS LIST - Standard

ITEM	QTY	PART NO.	DESCRIPTION
		084895UQ	5.88" Dia.
		084895UR	5.75" Dia.
		084895US	5.62" Dia.
		084895UT	5.50" Dia.
		084895UU	5.38" Dia.
		084895UV	5.25" Dia.
		084895UW	5.12" Dia.
		084895UX	5.00" Dia.
28	1	052762	Impeller, Cast Iron, 4SEU, 1750RPM Models ONLY - 10.87" Dia.
28	1	088794	Impeller, Cast Iron, 4SEU, 3450RPM Models ONLY - 6.50" Dia.
32	1	022873	◆◆ Diaphragm
33	1	Q21-56-J8	◆◆ Shaft Key 1/4 Sq. x 1.00" lg. Stainless
34	1	11-81-1	◆ SKHD Screw 1/2-13 x 1-1/4 lg 18-8 stainless
35	1	4587-SS	◆◆ Impeller Washer, .531 x 1.562 Stainless
36	2	001348	◆ Shim .031" x 1.5" O.D. (Impeller)
37	2	001349	◆ Shim .010" x 1.5" O.D. (Impeller)
39	2	036803	Soc. Hd. Cap Screw 1/4-20 x 3/4" lg Stainless
41	1	036852	◆◆ Gasket
42	1	056668	◆◆ Square-Ring
43	1	022879	Diaphragm Clamp Ring
44	4	002203	Cap Screw 1/4-20 x 7/8" lg Steel
46	1	039485	◆◆ Shaft Seal (Both Ends) Carbon/Ceramic/Buna-N (STD)
		060817	(Pump End) Tungsten/Carbide/Buna-N
		060817SC	(Both Ends) Tungsten/Carbide/Buna-N
47	1	039332	◆ Ball Bearing
53	5	016405	◆ Insulator
	5	030149	◆ Insulator (7.5HP, 1PH & 15HP ONLY)
54	1	052761	Wear Plate 4SEU's ONLY
55	4	1-130-1	Cap Screw 5/16-18 x 1.0" lg, Stainless
56	4	20-2-1	Lockwasher 5/16 Stainless

TABLE 2 - CORD SETS

MODELS/ LENGTHS	ITEM #10 Moist. & Temp (STD) Except; 7.5Hp, 1Ph & 3Ph, 230 & 460 V, 1750RPM 11.3 & 15Hp, 3Ph, 230 & 460V, 1750RPM	ITEM #10 Moist. & Temp (STD) For; 7.5Hp, 1Ph, 1750RPM 15Hp, 3Ph, 1750RPM 15Hp, 3Ph, 230 & 460V, 3450RPM ONLY	ITEM #10 Moist. & Temp (STD) For; 7.5 & 11.3Hp, 3Ph, 230 & 460V. and 15Hp, 575V ONLY
40 Ft. (STD)	072448XE	111160XE	072700XE
50 Ft.	072448XF	111160XF	072700XF
75 Ft.	072448XJ	111160XJ	072700XJ
100 Ft.	072448XL	111160XL	072700XL
150 Ft.	072448XS	111160XS	072700XS

(*) included with item number 10.

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End