

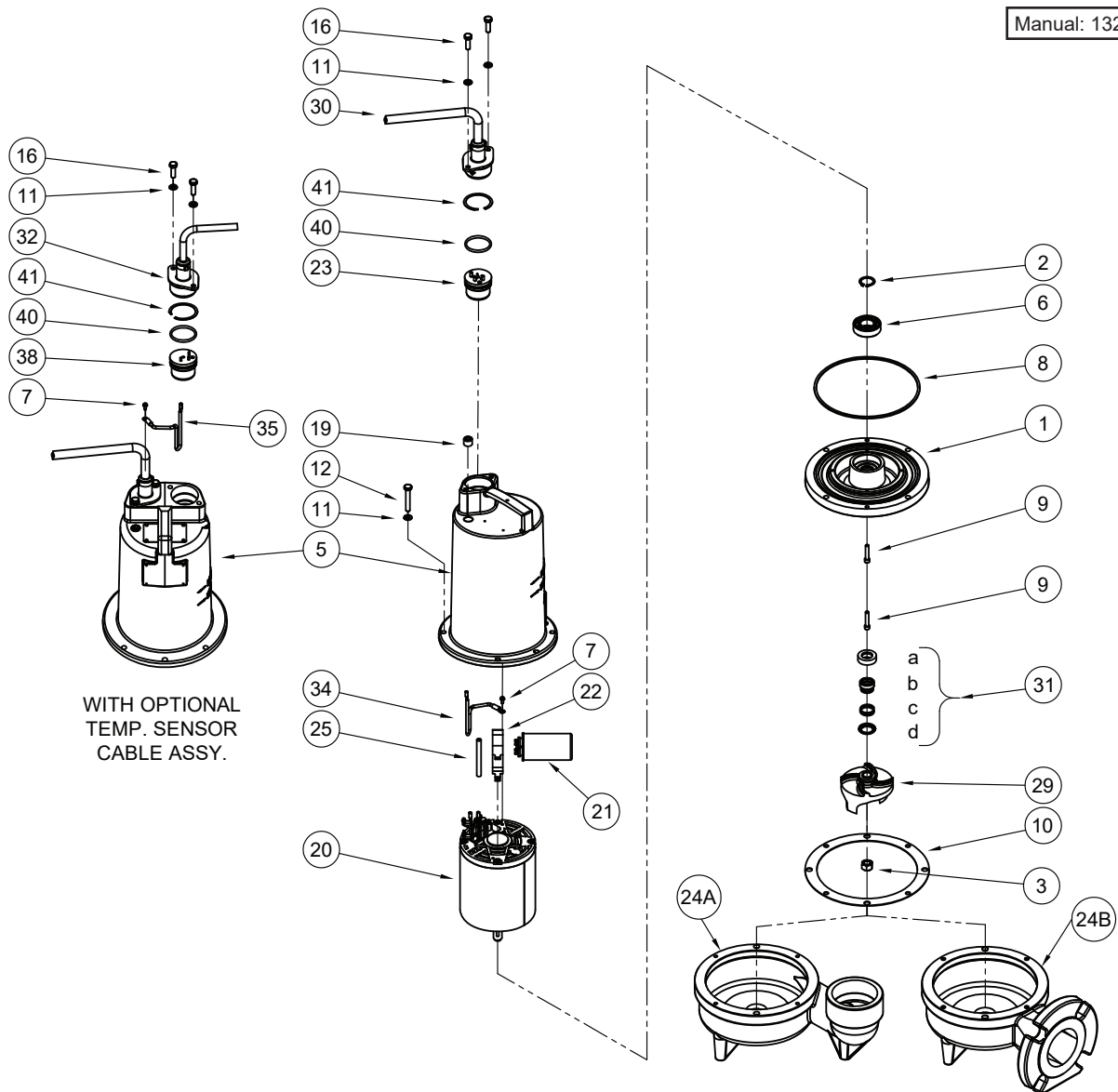
### BARNES • PROSSER • CROWN SERVICE PARTS

MODEL	PART NO.	MODEL	PART NO.
3SE1522L	132775	3SEH2022L	132848H
3SE1592L	132842		
3SE1542L	132844		
3SE1552L	132846		
3SE2022L	132848		
3SE2092L	132850		
3SE2042L	132852		
3SE2052L	132854		



Questions? Call **1-800-810-1053**

Manual: 132771



Continued →

# Series: 3SE-L

Submersible Sewage Ejectors  
1.5 & 2.0HP, 3450RPM



www.cranepumps.com

## BARNES • PROSSER • CROWN SERVICE PARTS

### PARTS KITS

SEAL REPAIR KIT: 1.5 & 2.0HP..... P/N 130181  
 SERVICE: 1.5 & 2.0HP ..... P/N 130208  
 SEAL TOOL KIT: 1.5 & 2.0HP ..... P/N 085443  
 PRESSURE GAUGE KIT..... P/N 085343

### PARTS LIST - Standard

ITEM	QTY	PART NO.	DESCRIPTION
1	1	084532	Seal Plate
2	1	061143	◇ Retaining Ring
3	1	038132	◇ Nut 5/8-18 Stainless
5	1	105196	Motor Housing
		105196HA	(Std) (Optional) temp. sensor
6	1	039734	◇ Bearing
7	1	016660	Screw
			#8-32, 3/8" Lg Stainless
8	1	027269	+◇ Square Ring
9	2	084948	Soc. Hd Screw
			1/4-20 x 1-1/4" Lg Stainless
10	1	027344	+◇ Gasket
11	8	026322	Lockwasher
			(Std), 5/16, Stainless
	10	026322	(Optional) temp. sensor
12	4	1-140-1	Cap Screw
13	105 oz.	029034	Oil
14	4	See BOM	◇ Connector
			230V 3 Phase
	3	019212	◇
			460V ONLY
15	3	111951	◇ Terminal
			460V ONLY
16	4	1-156-1	Hex. Hd. Cap Screw
			(Std), 5/16-18 x 1.00" Lg., Stainless
	6	1-156-1	(Optional) temp. sensor
17	1	103503	Handle
18	3	105149A	◇ Wire Assemblies
			230V 3 Phase
19	1	014270	Pipe Plug
			.375" NPT
20	1	084386MA	3SE1522L, 2022L
		067572MB	3SE1592L, 1542L
		092858	3SE1552L, 2052L
		067572MB	3SE2092L, 2042L
21	1	036391	Capacitor
			(1 phase) 370V, 45MFD
22	1	039858	Capacitor Bracket
			(1 phase)
23	1	See Table 2	Terminal Block
24A	1	084470	Volute, Vertical
24B	1	084470H	Volute, Horizontal
25	1	625-02117	◇ Sleeve, Fiberglass
			230V 1 Phase, 460V 3 Phase, 575V 3 Phase
	2	625-02117	230V 3 Phase
29	1	See Table 3	Impeller, Cast Iron
30	1	See Table 2	Power Cable Set
31	1	067562	+◇ Shaft Seal
			Carbon/Ceramic/Buna-N (STD)
		067562SB	Tungsten/Tungsten/Buna-N (Optional)
		067562SD	Silicon/Silicon/Buna-N (Optional)
32	1	See Table 2	Control Cable
			(Optional) temp. sensor
34	1	105111	Ground Wire
			460V 3 Phase, 575V 3 Phase
	1	105111A	◇
			230V 1 Phase
	1	105111B	◇
			230V 3 Phase

Order Online: [www.PumpCatalog.com](http://www.PumpCatalog.com)

Continued →

SECTION 1B  
PAGE 90  
DATE 3/20



PUMPS & SYSTEMS

A Crane Co. Company

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

**BARNES • PROSSER • CROWN SERVICE PARTS**

ITEM	QTY.	PART NO.		DESCRIPTION	
35	1	105111	◇	Ground Wire	(Optional) temp. sensor
38	1	See Table 2		Terminal Block	(Optional) temp. sensor
40	1	2-31051-224	+◇	O-ring	(Std)
	1	2-31051-224			(Optional) temp. sensor
41	1	105197	◇	Snap Ring	(Std)
	1	105197			(Optional) temp. sensor

**TABLE 2 - POWER & SENSOR CORD SETS**

MODEL NO	30 FT. POWER	50 FT. POWER	100 FT. POWER	TERMINAL BLOCK POWER
3SE1522L	109498XC	109498XF	109498XL	103760
3SE1592L	109492XC	109492XF	109492XL	103586
3SE1542L	103742XC	103742XF	103742XL	103583
3SE1552L	103742XC	103742XF	103742XL	103583
3SE2022L	109498XC	109498XF	109498XL	103760
3SE2092L	109492XC	109492XF	109492XL	103586
3SE2042L	103742XC	103742XF	103742XL	103583
3SE2052L	103742XC	103742XF	103742XL	103583
3SEH2022L	109498XC	109498XF	109498XL	103760

MODEL NO	30 FT. TEMP. SENSOR	50 FT. TEMP. SENSOR	100 FT. TEMP. SENSOR	TERMINAL BLOCK TEMP. SENSOR
3SE1522L	None	None	None	None
3SE1592L	103741XC	103741XF	103741XL	103584
3SE1542L	113288XC	113288XF	113288XL	113272
3SE1552L	113288XC	113288XF	113288XL	113272
3SE2022L	None	None	None	None
3SE2092L	103741XC	103741XF	103741XL	103584
3SE2042L	113288XC	1132882XF	1132882XL	113272
3SE2052L	113288XC	113288XF	113288XL	113272
3SEH2022L	None	None	None	None

Order Online: [www.PumpCatalog.com](http://www.PumpCatalog.com)

**Continued →**

# Series: 3SE-L

Submersible Sewage Ejectors  
1.5 & 2.0HP, 3450RPM

# BARNES®

www.cranepumps.com

## BARNES • PROSSER • CROWN SERVICE PARTS

TABLE 3 - IMPELLER ITEM #29

DIAMETER	1.5 & 2HP
4.75"	084461
4.62"	084461TA
4.50"	084461TB
4.38" (STD 2.0 HP)	084461TC
4.25"	084461TD
4.12"	084461TE
4.00" (STD 1.5 HP)	084461TF
3.88"	084461TG
3.75"	084461TH
3.62"	084461TJ
3.50"	084461TK
3.38"	084461TL
3.25"	084461TM
3.12"	084461TN
3.00"	084461TP
2.88"	084461TQ
2.75"	084461TR
2.62"	084461TS

Order Online: [www.PumpCatalog.com](http://www.PumpCatalog.com)

End

SECTION 1B  
PAGE 92  
DATE 9/11

**CRANE**<sup>®</sup>

A Crane Co. Company

PUMPS & SYSTEMS

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