



TYPE "B" SINGLE STAGE  
CENTRIFUGAL PUMP  
Bearing Frame Mount

Section	FM
Page	170.1
Date	January 1, 2004
Supersedes 12/1/95	

CAST IRON IMPELLER

B4ERM

Flanged Case

Packing Construction

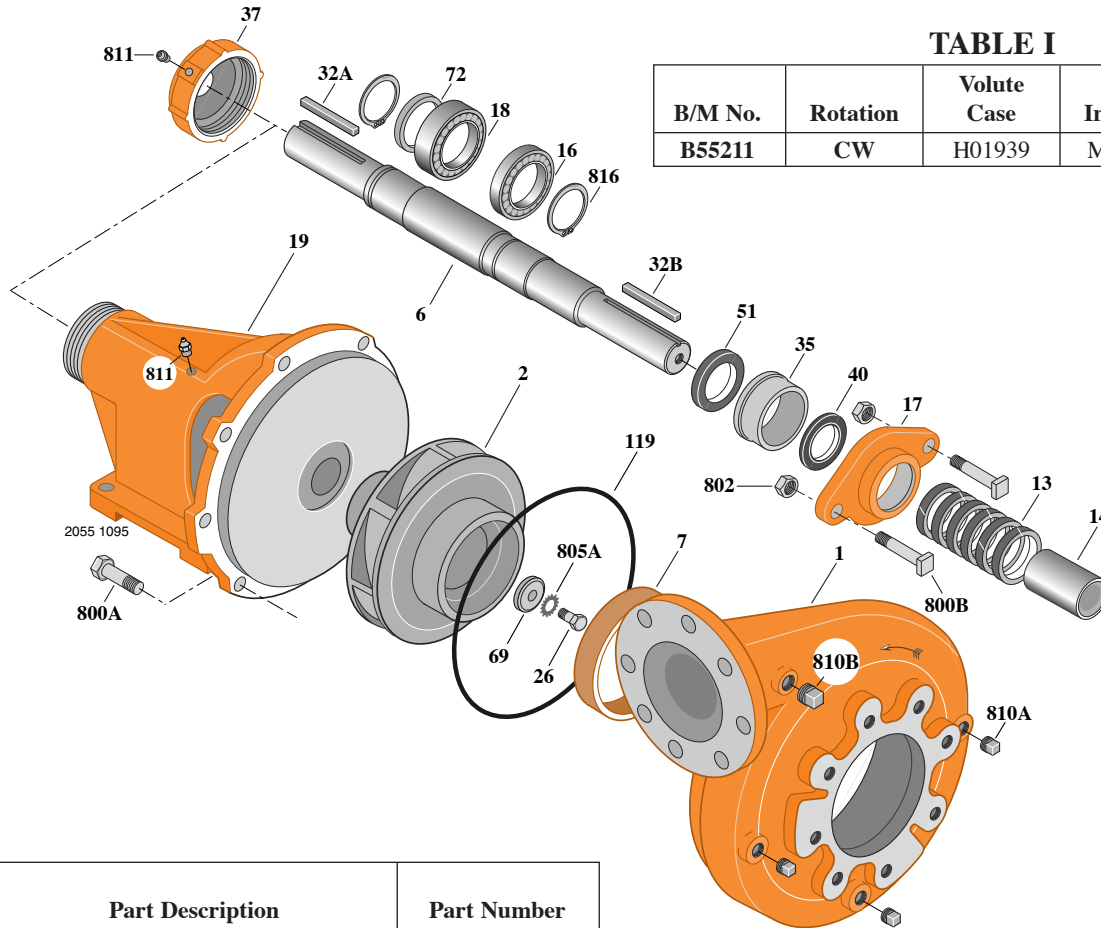


TABLE I

B/M No.	Rotation	Volute Case	Impeller	Impeller Diameter
B55211	CW	H01939	M06902	10.44"

Item No.	Part Description	Part Number
1	Case, Volute	See Table I
2	Impeller	See Table I
6	Shaft (Not sold separately)	See Note 2
7	Ring, Wearing	S13061
13	Ring, Packing (Set of 6)	S14022
14	Sleeve, Shaft	S05127
16	Bearing, Ball	S29895
17	Gland, Packing (See Note 1)	S04948
18	Bearing, Ball	S13271
19	Frame	H02089
26	Screw, Impeller 3/8-16x1-1/4"	S23568
32A	Key, 1/4x2-1/8"	S24255
32B	Key, 3/16x1-1/2"	S23500
35	Inner Bearing Cap	S13214
37	Outer Bearing Cap	S29308
40	Slinger, Water	M09685
51	Seal, Oil	S14763
69	Washer, Impeller	S06314
72	Ring, Thrust	S29218
119	O-Ring	S13760

Item No.	Part Description	Part Number
800A	Capscrew, Hex 1/2-13x1-1/4" (8 Req.)	S26914
800B	Bolt, Sq. Head 3/8-16x2-1/2" (2 Req.)	S23762
802	Nut, Hex 3/8-16" (2 Req.)	S23343
805A	Washer, Lock	S23036
810A	Plug, Pipe 1/4 NPT (3 Req.)	S23715
810B	Plug, Pipe 1/2 NPT (2 Req.)	S23717
811	Fitting, Grease (3 Req.)	S23670
816	Ring, Retaining (2 Req.)	S23010

1. A two piece (split) stainless steel packing gland is available for replacement, order part number **B82468**.
2. **Shaft Replacement Kit** available for this model. Berkeley part number **B60633**. Pump Shaft sold in shaft replacement kit only.