



TYPE "B" SINGLE STAGE  
CENTRIFUGAL PUMP  
Bearing Frame Mount

Section	FM
Page	80.1
Date	January 1, 2004
Supersedes 12/1/95	

CAST IRON IMPELLER

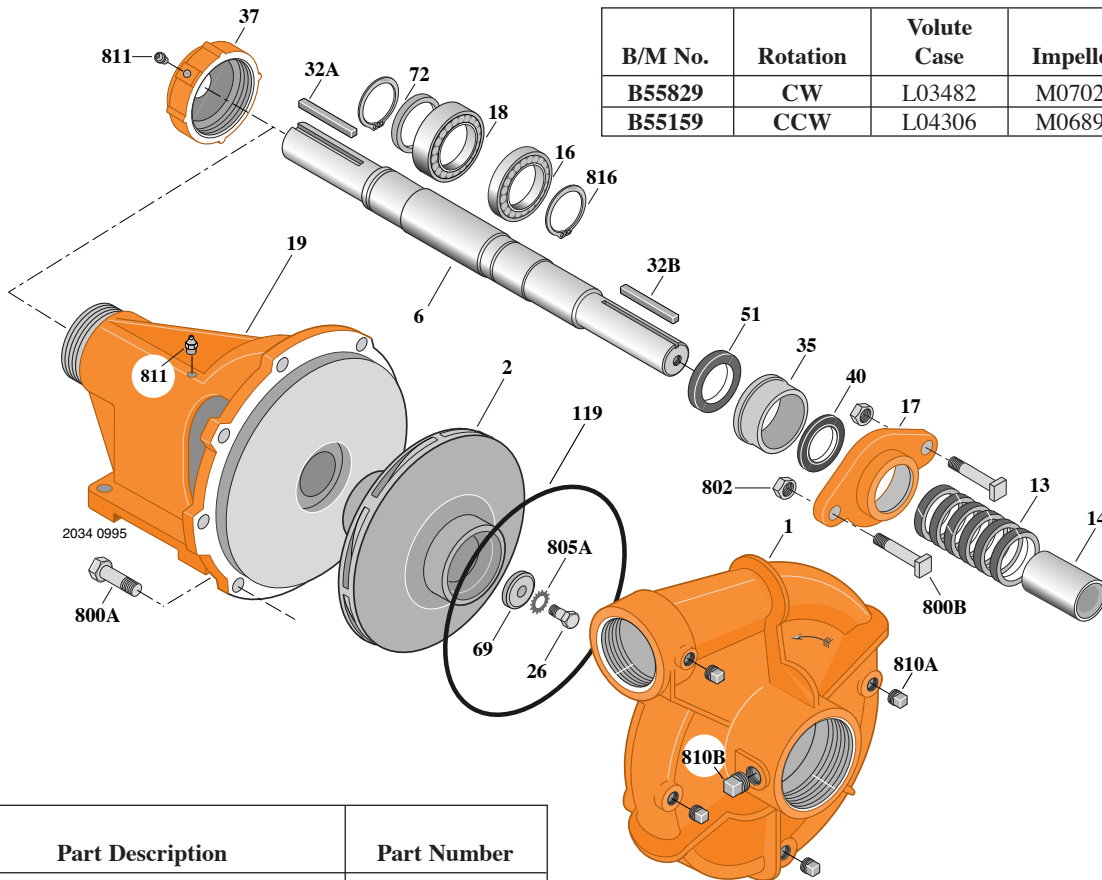
B2ERHH

Threaded Case (NPT)

Packing Construction

TABLE I

B/M No.	Rotation	Volute Case	Impeller	Impeller Diameter
B55829	CW	L03482	M07026	10.44"
B55159	CCW	L04306	M06893	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
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"	S23566
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
800A	Capscrew, Hex 1/2-13x1-1/4" (8 Req.)	S26914

Item No.	Part Description	Part Number
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 (4 Req.)	S23715
810B	Plug, Pipe 1/2 NPT	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.