



TYPE "B" SINGLE STAGE CENTRIFUGAL PUMP Bearing Frame Mount Self Prime

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Date	January 1, 2004
Supersedes 2/1/96	

CAST IRON IMPELLER B4ZRKS

Threaded Case (NPT)

Mechanical Seal Construction

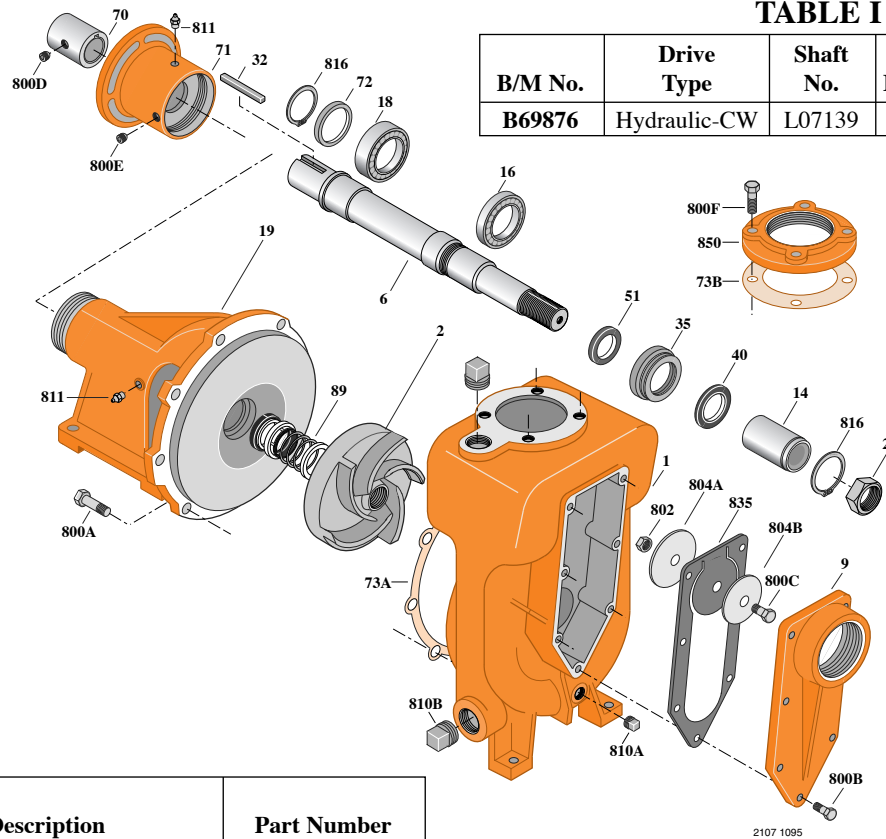


TABLE I

B/M No.	Drive Type	Shaft No.	Impeller	Impeller Size
B69876	Hydraulic-CW	L07139	M08095	9.12"x1.00" BA

Item No.	Part Description	Part Number
1	Case, Volute	H02505
2	Impeller	See Table I
6	Shaft	See Table I
9	Cover, Suction	L04108
14	Sleeve, Shaft	S39242
16	Bearing, Ball	S13270
18	Bearing, Ball	S13271
19	Frame	H04007
24	Nut, Hex Jam	M10220
32	Key, 1/4x1"	S24168
35	Inner Bearing Cap	M10213
40	Slinger, Water	S12260
51	Seal, Oil	M10216
70	Coupling, Shaft	S30636
71	Bracket, Hydraulic Motor	L05720
72	Ring, Thrust	S29218
73A	Gasket, Case	S05126
73B	Gasket, Blind Flange	S10364
89	Seal, Mechanical Shaft	S32690

Item No.	Part Description	Part Number
800A	Capscrew, Hex 3/8-16x1" (8 Req.)	S26826
800B	Capscrew, Hex 3/8-16x1-1/4" (7 Req.)	S26828
800C	Capscrew, Hex 3/8-16x3/4"	S26824
800D	Set Screw, Hex 1/2"	S23964
800E	Set Screw, Hex 5/8" (2 Req.)	S23965
800F	Capscrew, Hex 5/8-11x1-3/4" (4 Req.)	S27001
802	Nut, Hex 3/8-16	S23103
804A	Weight, Clack	S14842
804B	Weight, Clack	S15325
810A	Plug, Pipe 1/2" NPT	S23717
810B	Plug, Pipe 1-1/2" NPT (2 Req.)	S23695
811	Fitting, Grease (3 Req.)	S23670
816	Ring, Retaining External	S23009
816	Ring, Retaining	S23010
835	Clack, Rubber	L04119
850	Flange, Companion	S15933
•	Spacer, Impeller	S15405

1. **Shaft Replacement Kit** available for this model.
Berkeley part number **B80703**.
Pump Shaft sold in shaft replacement kit only.

• Not illustrated.