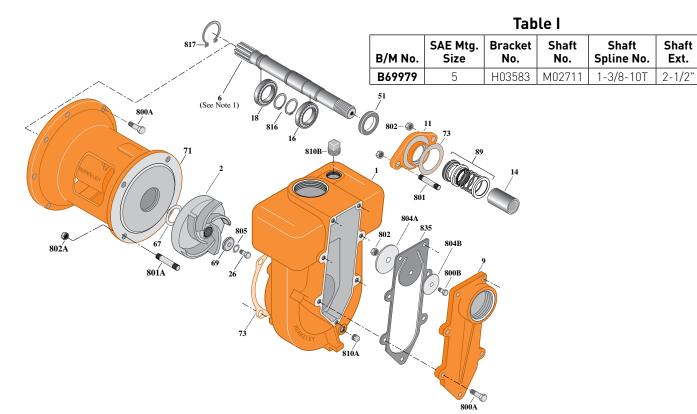
TYPE "B" SINGLE STAGE CENTRIFUGAL PUMP

SAE ENGINE MOUNT SELF PRIME

BERKELEY® B3TQKLS Cast Iron Impeller

Threaded Case (NPT), Mechanical Seal Construction

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ltem No.	Part Description	Part Number
1	Case, Volute	H03741
2	Impeller	M07747
6	Shaft	See Table I
9	Cover, Suction	L05748
11	Seal Retainer	S05993
14	Sleeve, Shaft	S05127
16	Bearing, Ball	S13270
18	Bearing, Ball	S14059
26	Screw, Impeller	S23566
51	Seal, Oil	S14762
67	Spacer, Impeller	S15405
69	Washer, Impeller Lock	S06314
71	Bracket	See Table I
73A	Gasket, Volute	S04757
73A	Gasket, Volute (As required)	S15049
73B	Gasket, Seal Retainer	S08911
89	Seal, Mechanical Shaft	S32689
800A	Capscrew, 3/8 - 16 x 1-1/4" (15 Req.)	S26828

ltem No.	Part Description	Part Number
800B	Capscrew, 3/8 - 16 x 3/4" (1 Req.)	S26824
801A	Stud, 1/2 - 13 x 1-1/2" (4 Req.)	S24043
801B	Stud, 3/8 - 16 x 3" (2 Req.)	S24001
802A	Nut, Hex 1/2-13 (4 Req.)	S23107
802B	Nut, Hex 3/8-16 (3 Req.)	S23103
804A	Weight, Clack	S15325
804B	Weight, Clack	S14843
805	Washer, Lock	S23036
810A	Plug, Pipe 1/2 NPT	S23715
810B	Plug, Pipe 1-1/4 NPT	S23694
•811	Fitting, Grease	S23700
816	Ring, Retaining (2 Req.)	S23010
817	Ring, Retaining	S24652
835	Clack, Rubber	L05749

• Not illustrated.

NOTE 1: Shaft kit available for this model, **P/N B71878.** Refer to **Supplement C**, section **SAE** for list of components included with kit.



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