



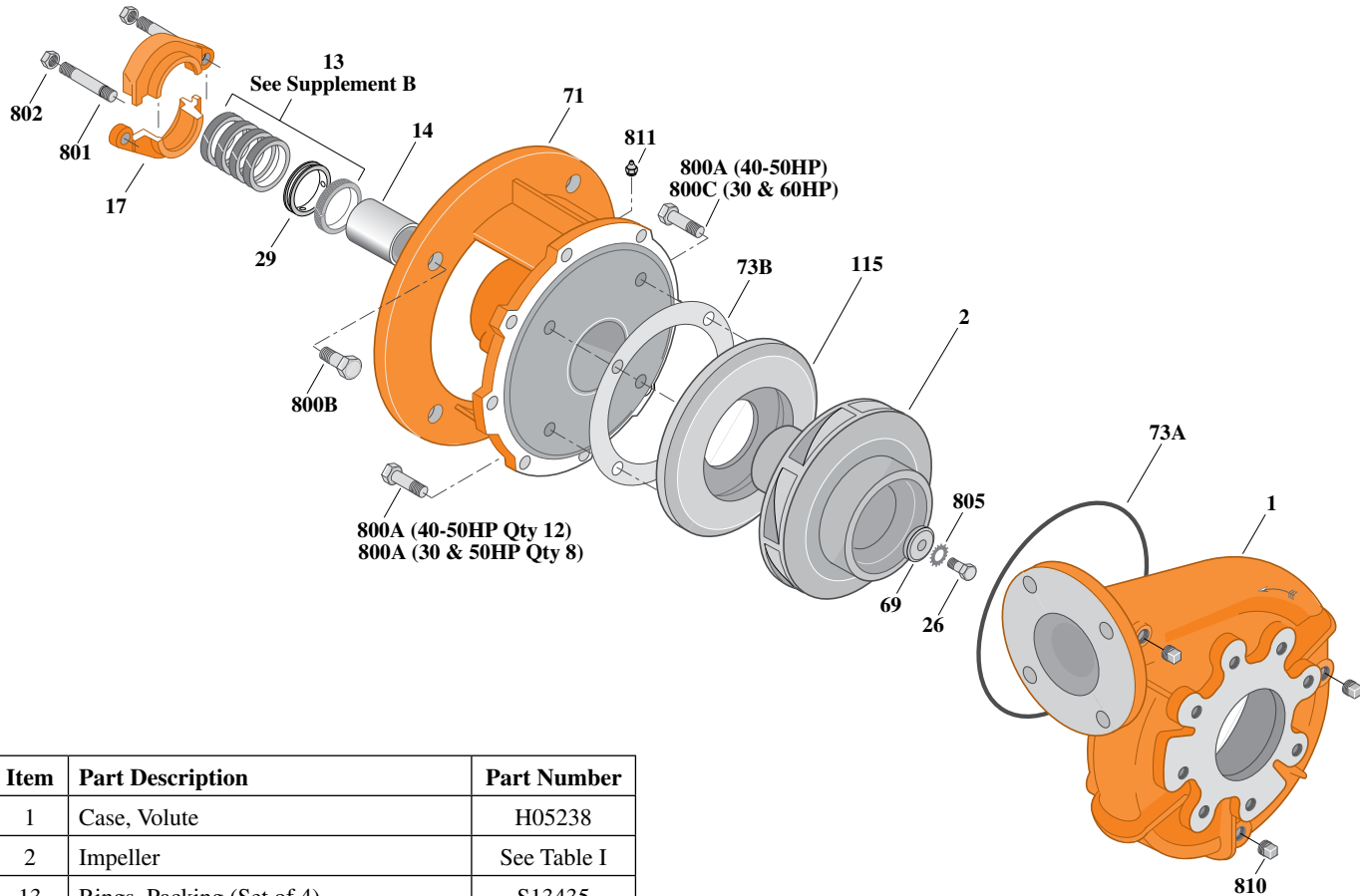
Type "B" Single Stage Centrifugal Pump Electric Motor Drive

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Supersedes 1/1/04	

CAST IRON IMPELLER B3ZPBH

Flanged Case

Packing Construction



Item	Part Description	Part Number
1	Case, Volute	H05238
2	Impeller	See Table I
13	Rings, Packing (Set of 4)	S13435
14	Sleeve, Shaft	S05149L
17	Gland, Packing	B82470
26	Screw, Impeller 1/2 - 13 x 1-3/4"	S23625
29	Ring, Lantern	S19200
32	Key, 1/4 x 2-1/4" (See Note 1)	S23677
69	Washer, Impeller	S18117
71	Bracket	See Table II
73A	O-Ring (See Note 2)	M14943
73B	Gasket, Balance Ring	S09943
115	Ring, Balance	S19904
800A	Capscrew, 3/8 - 16 x 1" (12 Req.)	S26826
800B	Capscrew, 5/8 - 11 x 1-1/2" (4 Req.)	S26999
801	Stud, 3/8 - 16 x 4" (2 Req.)	S08303
802	Nut, Hex 3/8 - 16 (2 Req.)	S23343
805	Washer, Lock	S23038
810	Plug, Pipe 1/4 NPT (4 Req.)	S23715
811	Fitting, Grease	S23700

Table I

B/M No.	HP	PH	RPM	"U" Dim.	Imp. Dia.	Imp. No.
B70252	30	3	3600	1-1/4"	7.12"	M07714
B70255	40	3	3600	1-1/4"	7.81"	M07715
B70258	50	3	3600	1-1/4"	8.31"	M07716
B70260	60	3	3600	1-1/4"	8.81"	M07717

Table II

HP	PH	Bracket No.	"AK" Fit	"U" Dim.	Motor Frame
30	3	L05511	12-1/2"	1-1/4"	284JP
40	3	L05511	12-1/2"	1-1/4"	286JP
50	3	L05511	12-1/2"	1-1/4"	324JP
60	3	L05511	12-1/2"	1-1/4"	326JP

NOTE 1: For an explanation of the tabulated material found on this page and for impeller key location, refer to *Supplement A* located at the beginning of this section.

NOTE 2: Also accepts gasket S05126 as replacement for o-ring. See *Supplement E* located at the beginning of this section.