



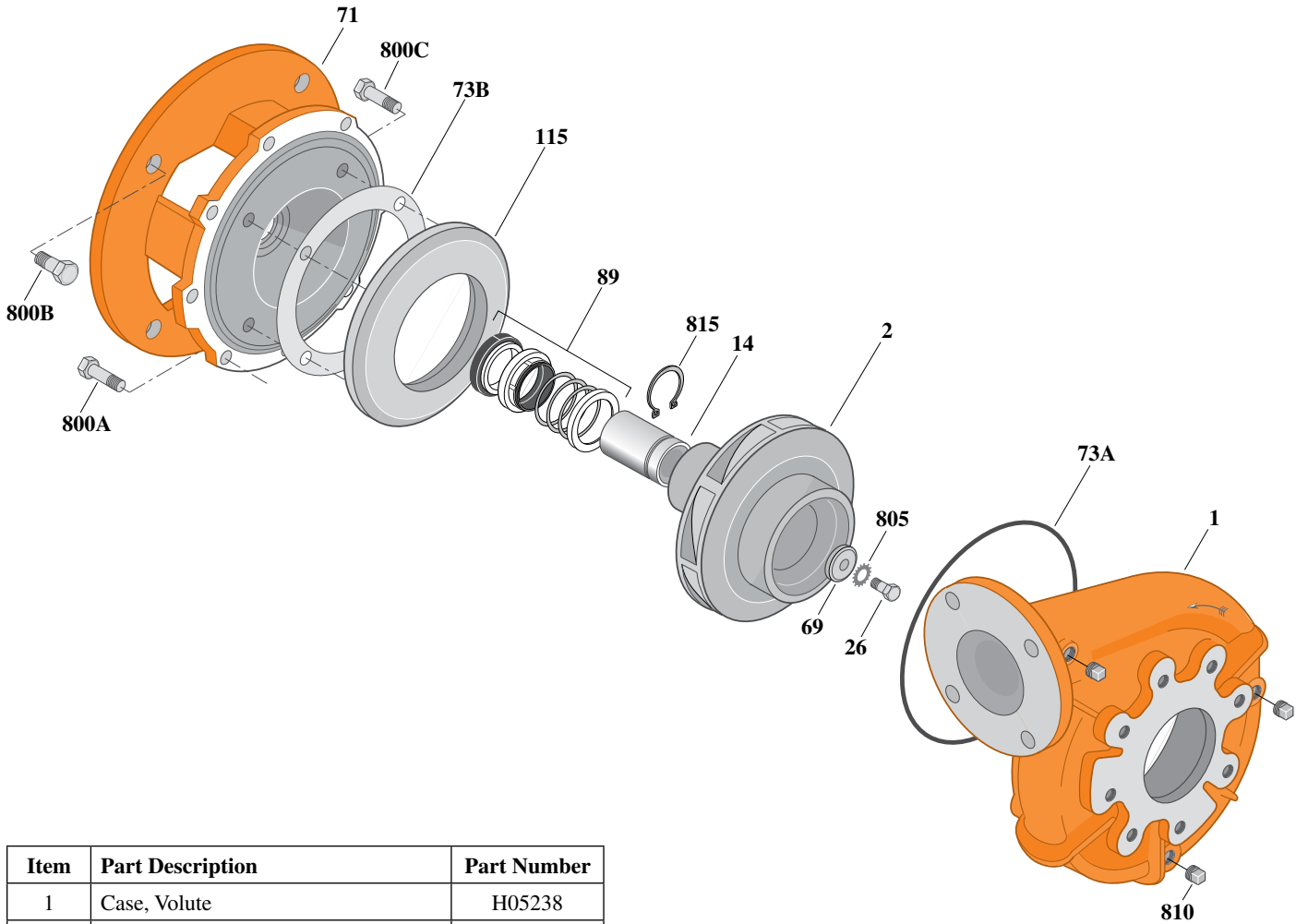
Type "B" Single Stage Centrifugal Pump Electric Motor Drive

Section	CC
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Date	July 1, 2011
Supersedes 1/1/04	

CAST IRON IMPELLER B3ZPBHS

Flanged Case

Mechanical Shaft Seal Construction



Item	Part Description	Part Number
1	Case, Volute	H05238
2	Impeller	See Table I
14	Sleeve, Shaft	M09669L
26	Screw, Impeller 1/2 - 13 x 1-1/2"	S23623
32	Key, 3/8 x 2-1/4" (See Note 1)	S23940
69	Washer, Impeller	S18801
71	Bracket	See Table II
73A	O-Ring (See Note 2)	M14943
73B	Gasket, Balance Ring	S09943
89	Seal, Mechanical Shaft	S39264
115	Ring, Balance	S19911
800A	Capscrew, 3/8 - 16 x 1" (12 Req.)	S26826
800B	Capscrew, 5/8 - 11 x 1-1/2" (4 Req.)	S26999
805	Washer, Lock	S23038
810	Plug, Pipe (4 Req.)	S23715
815	Ring, Retaining	S18136

Table I

B/M No.	HP	PH	RPM	"U" Dim.	Imp. Dia.	Imp. No.
B70275	75	3	3600	1-5/8"	9.00"	M06797

Table II

HP	PH	Bracket No.	"AK" Fit	"U" Dim.	Motor Frame
75	3	H04088	12-1/2"	1-5/8"	364JP

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.