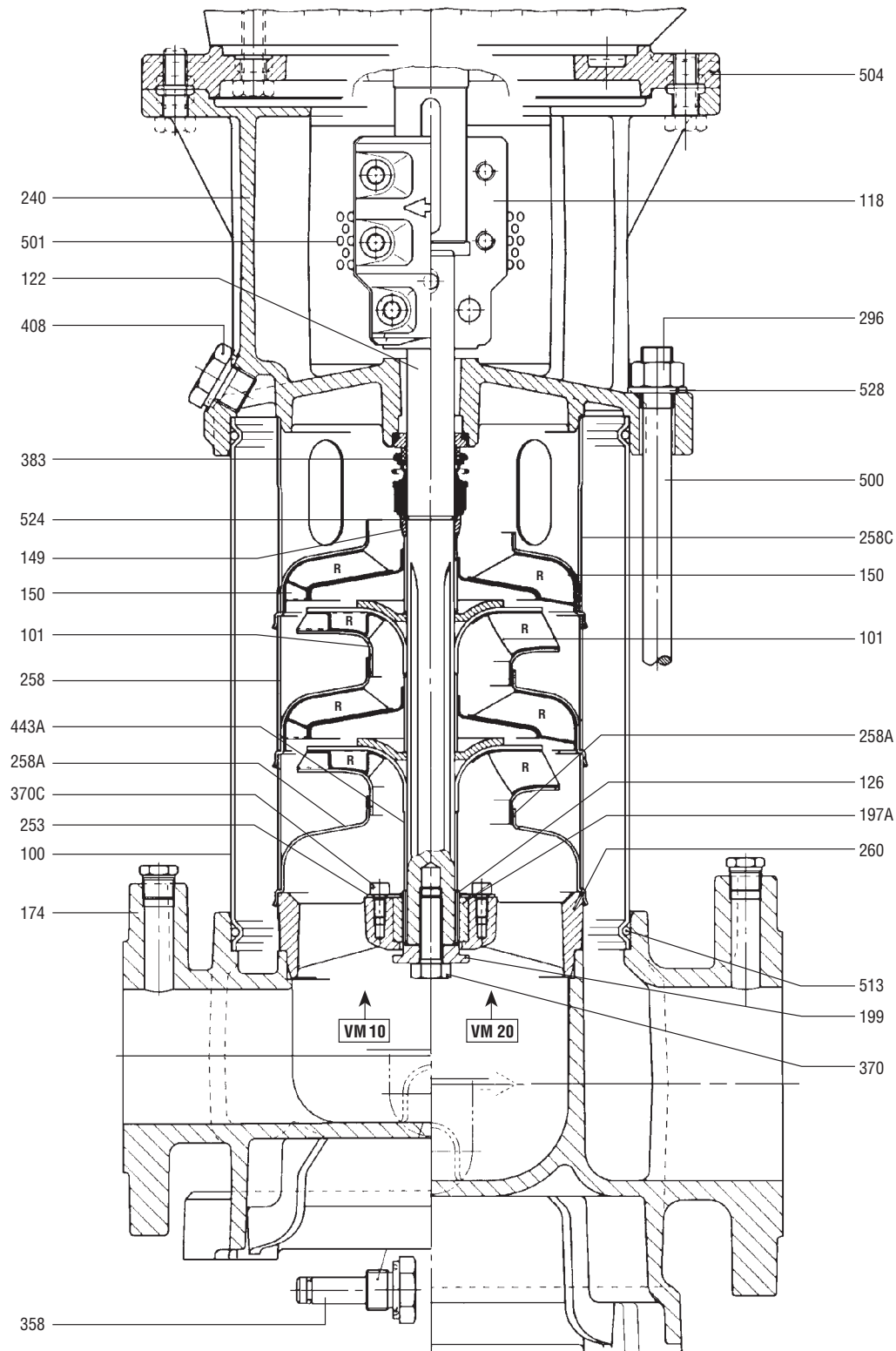


For VM1002 – VM1007 Pumps

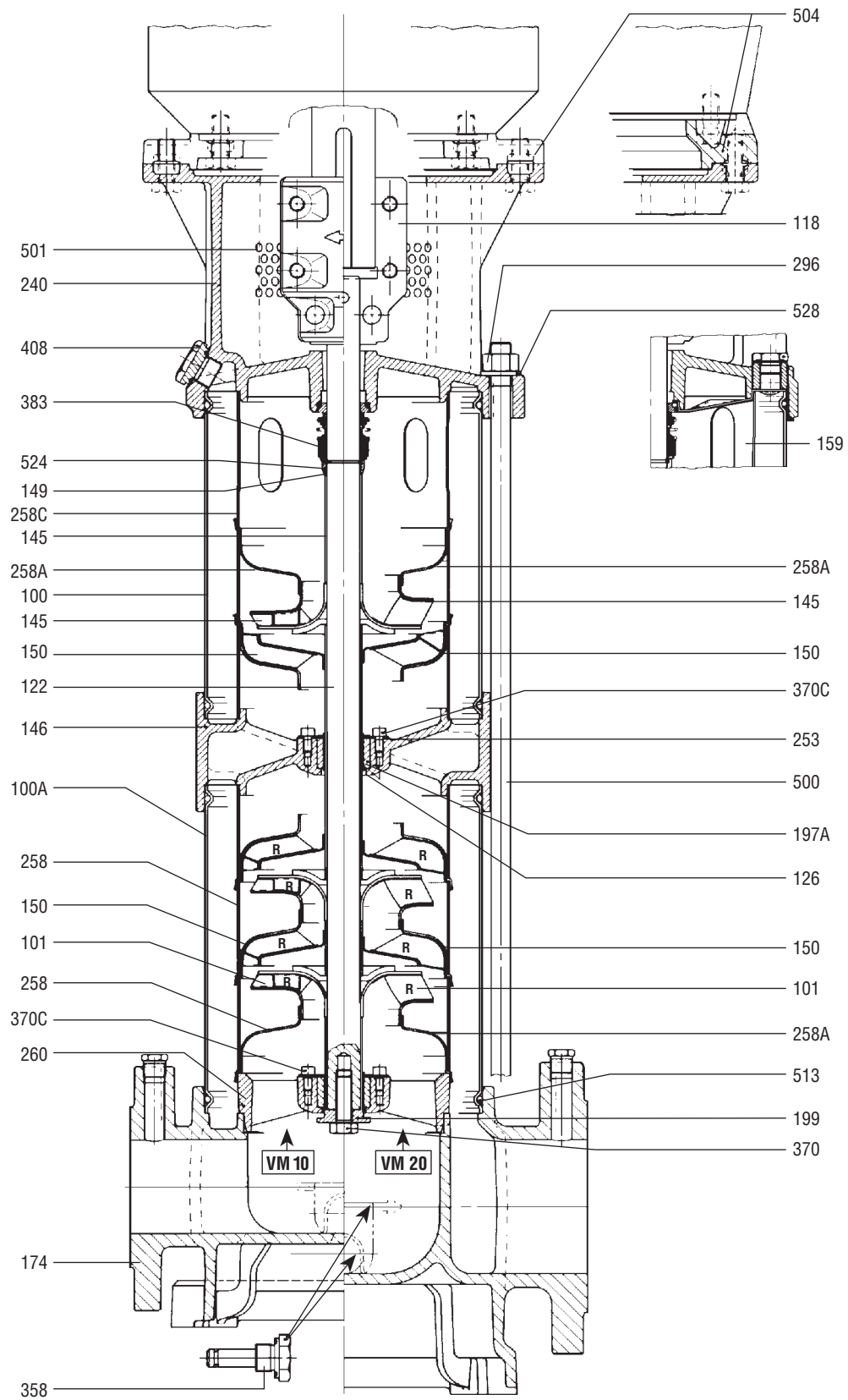
SUPERSEDES: NEW

EFFECTIVE: August 15, 1995



CROSS SECTION FOR VM 1002 THROUGH VM 1004

VM10 PARTS LIST													
		TYPE	REQ	PREFIX	2 STG	3 STG	4 STG	5 STG	6 STG	7 STG	8 STG	9 STG	10 STG
240	MOTOR ADAPTER	B	1	1800-	160								
		D	1	1800-	360								
504	ADAPTER MOUNTING PLATE	ODP	1	1800-	005	005	005	005	005	005	007		
		TEFC		1800-	005	005	005	005	007	007	007		
501	COUPLING GUARD	B,D	2	1800-	161								
122	SHAFT ASSEMBLY	B	1	1800-	162	163	164	165	166	167	168		
	INCLUDES 149,199,370,524	D	1	1800-	562	563	564	565	566	567	568		
126	JOURNAL BEARING	B,D	SEE 1	1800-	018								
100	OUTER PUMP CASING, UPPER	B	1	1800-	172	173	174	175	176	177	178		
100	OUTER PUMP CASING, UPPER	D	1	1800-	372	373	374	375	376	377	378		
100A	OUTER PUMP CASING, LOWER	B	1	1800-	182	183	184	185	186	187	188		
100A	OUTER PUMP CASING, LOWER	D	1	1800-	382	383	384	385	386	387	388		
146	INTERMEDIATE SUPPORT	B	1	1800-				181					
		D	1	1800-				381					
513	CASING O-RING VITON	B,D	2	1800-	021								
	CASING O-RING EPDM	B,D	2	1800-	024								
174	PUMP BODY	B	1	1800-	400								
		D	1	1800-	301								
197A	CERAMIC BUSHING	B,D	1	1800-	402								
253	BEARING RETAINER	B,D	SEE 2	1800-	403								
370C	BEARING RETAINER SCREW	B,D	SEE 2	1800-	404								
260	LOWER SUPPORT	B	1	1800-	405								
		D	1	1800-	305								
159	SEAL HOUSING	D	1	1800-	184								
383	MECH. SEAL W/ WASHER												
	STANDARD VITON	B,D	1	1800-	015								
	OPTIONAL EPDM	B,D	1	1800-	012								
524	SPLIT RING	B,D	1	1800-	406								
149	SPLIT RING COVER	B,D	1	1800-	407								
150	FINAL DIFFUSER	B,D	1	1800-	408								
258	STAGE SPACER			1800-	409								
258A	1ST STAGE DIFFUSER	B,D	1	1800-	410								
	W/ O-RING												
258C	FINAL IMPELLER SPACER	B,D	1	1800-	187								
150	DIFFUSER, RIGHT HAND	B,D		1800-	400								
	DIFFUSER, LEFT HAND	B,D		1800-				401					
349	IMPELLER O-RING	B,D	SEE 1	1800-	192								
101	IMPELLER R. H.	B,D	SEE 1	1800-	038								
145	IMPELLER L. H.	B,D	SEE 1	1800-				039					
443A	IMPELLER SPACER	B,D		1800-	193								
199	IMPELLER WASHER	B,D	1	1800-	194								
370	IMPELLER STACK BOLT	B,D	1	1800-	195								
500	TIE ROD W/ NUTS & WASHER	B,D	4	1800-	542	543	544	545	546	547	548		
296	TIE ROD NUT	B,D	4	1800-	196								
528	TIE ROD WASHER	B,D	4	1800-	197								
118	COUPLING COMPLETE	ODP	1	1800-	540	540	540	004	004	004	006		
		TEFC	1	1800-	540	540	004	004	006	006	006		
408	VENT PLUG W/ O-RING	B	1	1800-	203								
		D	1	1800-	303								
358	DRAIN PLUG W/ O-RING	B	1	1800-	204								
		D	1	1800-	304								
	PUMP ROTATING ASSEMBLY INCLUDES	B,C	1	1800-	872	873	874	875	876	877	878		
	122,126,513,159,383,524,149,258A,258B,	D	1	1800-	972	973	974	975	976	977	978		
	258C,150,349,101,443A,443B, 199,370,												
	MOTOR SPACER SHIM	B,C,D	1	1800-	450								
	FILLING FUNNEL	B,C,D	1	1800-	451								

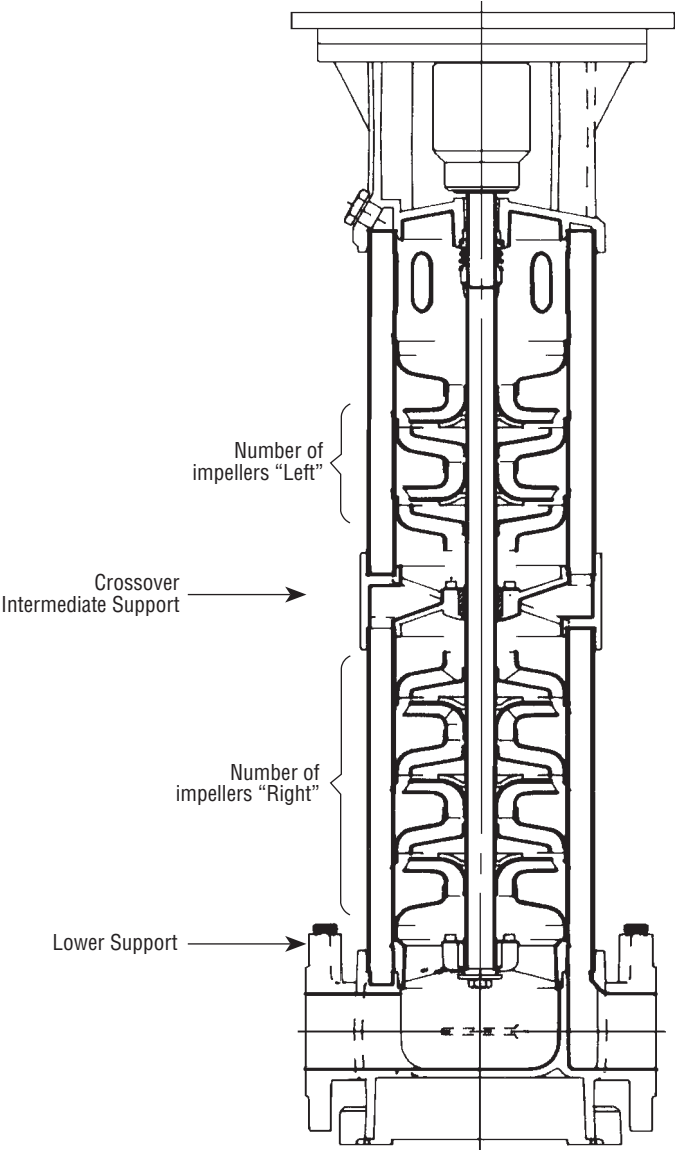


CROSS SECTION FOR VM 1005 THROUGH VM 1007

TABLE 1
LOCATION OF BEARINGS, CROSSOVER & IMPELLER

Number of Stages	Number of Impellers	
	Above Crossover (Left Hand)	Below Crossover (Right Hand)
5	2	3
6	2	4
7	3	4
8	3	5

2. Items 126, 197A, 370C are used on the lower support and, for pumps with 5 stages and more, on the intermediate support.



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