

Air Moving Components

MARS SERIES **400**



KC & KH Blades (cont.)

MARS NO.	MODEL NO.	NO. OF BLADES	BLADE DIA.	PITCH DEG.	BLADE DEPTH	Static Pressure .10"			Static Pressure .30"		MAX RPM
						RPM	CFM	BHP	CFM	BHP	
40212	5-3340	4	42	30	4.69	500	13816	0.91	9352	1.00	850
						600	17126	1.56	14301	1.71	
						850	25081	4.31	23385	4.49	
40213	5-3304	4	42	38	5.75	500	16716	1.43	11123	1.48	850
						600	20609	2.42	17685	2.59	
						850	30078	6.74	28320	7.05	
40216	5-2192	4	48	38	4.25	500	26413	2.44	23059	2.76	700
						600	32170	4.14	29749	4.55	
						700	37853	6.51	35938	6.94	
40220	5-3279	4	60	38	4.00	300	16659	0.88	7311	1.19	500
						400	26210	2.02	15423	2.20	
						475	32492	3.30	24236	3.58	

KC Blades with 5/8" Hub

MARS NO.	MODEL NO.	NO. OF BLADES	BLADE DIA.	PITCH DEG.	BLADE DEPTH	Static Pressure .10"			Static Pressure .30"		MAX RPM
						RPM	CFM	BHP	CFM	BHP	
40396	5-3484	4	28	34	3.25	850	8374	0.67	6482	0.71	1140
						1000	9851	1.07	7627	1.18	
						1140	11231	1.58	8697	1.69	
40397	5-2223	4	30	30	2.88	850	8985	0.73	7209	0.79	1140
						1000	10809	1.16	9471	1.25	
						1140	12482	1.70	11354	1.81	

Taper Lock Bushings

For use with KC & KH blades listed on pages AM-10 & 11



MARS NO.	BORE	KEYWAYS
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H Bushing for 24"- 48" Blades

40230	1/2"	Shaft
40232	5/8"	Shaft
40231	3/4"	Shaft
40233	13/16"	Shaft
40234	7/8"	Shaft
40235	1"	Shaft
40236	1-1/4"	Shaft
40237	1-1/8"	Shaft
40238	1-3/16"	Shaft
40239	1-3/8"	Shaft

MARS NO.	BORE	KEYWAYS
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P Bushing for 54"- 60" Blades

40243	3/4"	Shaft/Hub
40240	1"	Shaft/Hub
40241	1-1/4"	Shaft/Hub
40244	1-3/16"	Shaft/Hub