



NOTES		A = BLADE TIP THICKNESS - 10° CLEVIS ANGLE			
		B = RUNNING POSITION OF BLADES			
		C = STOPPED POSITION OF BLADES			
		D = MINIMUM OBSTACLE CLEARANCE AT INLET			
		E = DECREASE OF MAXIMUM POSSIBLE RADIUS AT RUNNING POSITION			
		H = MINIMUM OBSTACLE CLEARANCE AT OUTLET			

		BLADE LOAD		BUSHING		F	G	MAX BORE		
		100% 75%		E		2.8"	2.7"	2.875"		
		J		J		3.2"	4.6"	3.750"		
DIA.	A	B		C	D	E	H	I	MAX BLDS	BUSHING
7'	2.7"	2.5"	2.1"	5.0"	2.0"	0.11"	7.0"	9.0"	8	E
8'	2.2"	3.1"	2.4"	5.5"	2.0"	0.17"	7.0"			
9'	1.7"	3.7"	2.7"	6.0"	2.0"	0.20"	7.0"	12.0"	8	J
10'	1.4"	4.3"	3.2"	6.5"	2.0"	0.25"	7.0"			

**SERIES 40 ENGINE DRIVE FAN**

CLASS 5000 *THE Moore* COMPANY LEFT HAND ROTATION