

PACO

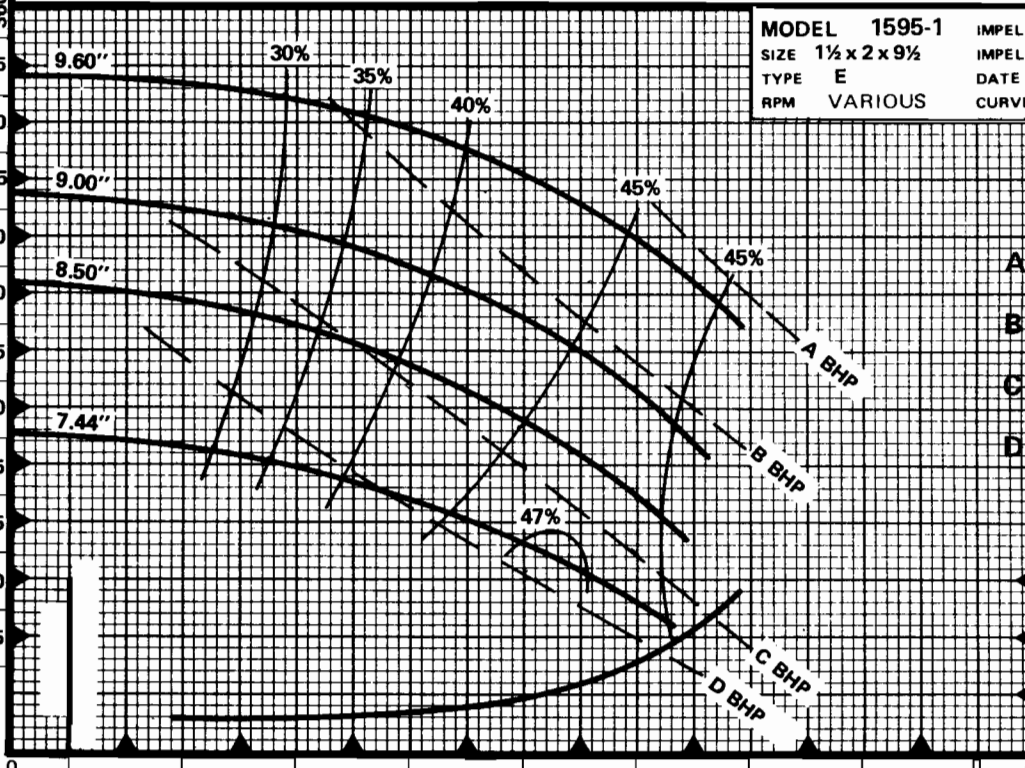
PERFORMANCE CURVES END SUCTION CENTRIFUGAL PUMPS TYPE E ENGINE DRIVE

VARIOUS RPM

MODEL 1595-1 IMPELLER NO. 1843
 SIZE 1½ x 2 x 9½ IMPELLER EYE AREA 2.40 in²
 TYPE E DATE 1/79
 RPM VARIOUS CURVE NO. Solids Size 3/16 IN.

HEAD - FT

RPM	RPM	RPM	RPM	RPM	RPM	RPM
			2400	2800	3200	3600
180	240	315	395			
165	225	295	370			
155	210	275	345			
145	195	250	320			
130	180	230	290			
120	160	210	265			
105	145	190	240			
95	130	170	215			
85	115	150	185			
70	100	125	160			
60	80	105	135			



	3600RPM	3200RPM	2800RPM	2400RPM	RPM	RPM	RPM
A	21.8	15.3	10.2	6.4			
B	16.3	11.5	7.7	4.8			
C	10.9	7.6	5.1	3.2			
D	8.1	5.7	3.8	2.4			
	32	25	19	14			
	21	17	13	9			
	11	8	6	6			

BHP

NPSHR
FT

IMP. DIAM.	MAX. RPM
9.60	3600
9.00	3600
8.50	3600
7.44	3600

21	41	62	82	103	123	144
18	37	55	73	91	110	128
16	32	48	64	80	96	112
14	27	41	55	69	82	96

U.S. GALLONS PER MINUTE

PACO

PACIFIC PUMPING COMPANY
 DIVISION OF BALTIMORE AIRCOIL COMPANY, INC. A MERCK & CO., INC. SUBSIDIARY
 P.O. Box 12924 • 845-92nd Ave. • Oakland, CA 94604

PACIFIC PUMPING COMPANY OF CANADA
 DIVISION OF BALTIMORE AIRCOIL INTERAMERICAN CORPORATION
 35 Sinclair Ave. • Georgetown, Ontario, Canada

Plant Locations: Oakland, CA • Dallas, TX • Los Angeles, CA • Portland, OR • Milford, DE • Georgetown, Canada

PERFORMANCE CURVES END SUCTION CENTRIFUGAL PUMPS TYPE L

MODEL 1595-1
CURVE 13133
DATE 9/66

9-19/32" DIA. IMP.

TOTAL HEAD IN FEET

U.S. GALLONS PER MINUTE

3600 RPM

30% 35% 40% 42% 45%

20BHP

15BHP

10BHP

7-1/2BHP

5BHP

3BHP

2BHP