Menu

PACER HYDRAULIC DRIVEN PUMPS

BULLETIN
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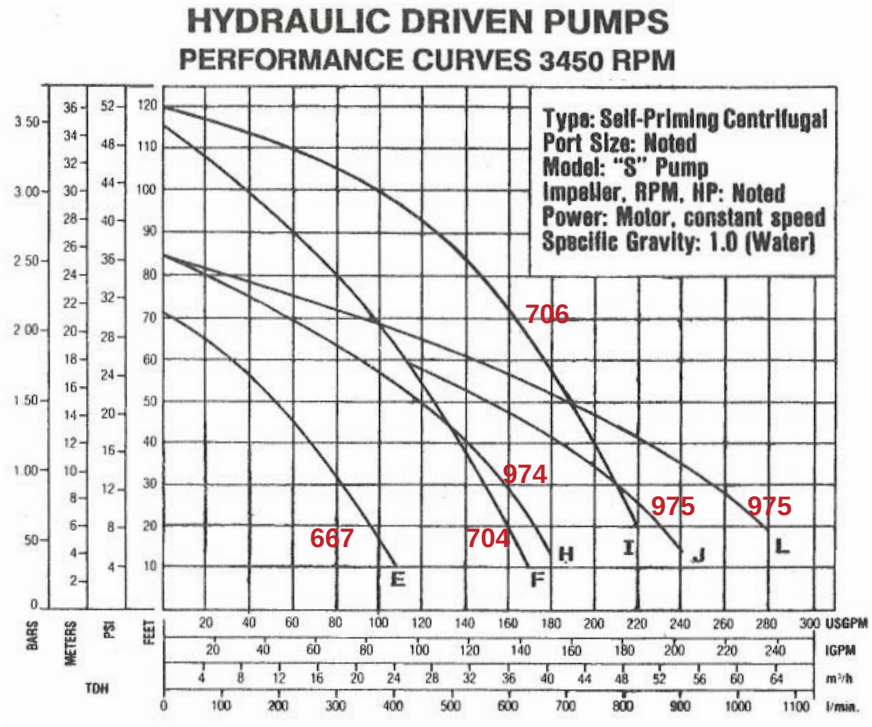
Division of ASM Industries, Inc.

HYDRAULIC POWERED HIGH PERFORMANCE PUMPS



Pacer Pumps hydraulic driven pumps with BUNA elastomers. For use with fresh water, salt water and select chemical* applications. Two motors to choose from: Standard duty Parker motor or Heavy Duty Haldex Barnes motor.
* Chemical applications typically require EPDM or Viton elastomers. Consult factory for compatibility and correct model number.
For EPDM elastomers change "B" in model number to "L". For Viton® elastomers change "B" in model number to "V".

'S' SERIES HYDRAULIC DRIVE





HYDRAULIC MOTOR REQUIREMENTS

RPM	HP	HYDRAULIC FLUID REQUIRED (GPM)	FLUID PRESSURE REQUIRED (PSI)
3450	2	9	500
3450	3	9	750
3450	5	9.2	1200
3450	7	9.5	1550 *

* Not to exceed 9.5 GPM or 1550 psi

CURVE	IMPELLER #	PORT SIZE	MODEL # STANDARD DUTY	MODEL # HEAVY DUTY	HP REQ.
E	667	1-1/2"	SE11/2EB HYC	SE11/2EB HYC CI	2
F	704	2"	SE2FB HYC	SE2FB HYC CI	3
H	974	2"	SE2HB HYC	SE2HB HYC CI	3
I	706	2"	SE2IB HYC	SE2IB HYC CI	5
J	975	2"	SE2JB HYC	SE2JB HYC CI	5
L	975	3"	SE3LB HYC	SE3LB HYC CI	5

NOTE: A pressure gage is supplied with each hydraulic driven pump. Follow instructions in operators manual to obtain correct operating speed.

'S' pump available constructed of polyester, polypropylene or Ryton® thermoplastics with Viton®, EPDM or Buna elastomers.