



HHLF

1-1/2" x 1-1/2" or 2" x 2"

High Head Low Flow Self Priming Centrifugal Pump

HHLF (High Head Low Flow) high pressure self-priming centrifugal pumps meet USCG specifications for auxiliary fire control (46 CFR compliant) and is ABS type approved.

The high suction centerline and impeller design eliminates premature priming loss while ensuring consistent priming capability. The HHLF pump is capable of achieving up to 25 feet (7.6 m) suction lift.

The HHLF series is available close coupled to NEMA "C" Face electric motors or as PumpPAKs®. The engine drive models are capable of close coupling to both gasoline and diesel engines with 1" keyed drive shafts. Pedestal mounted pumps are also available.

The volute and impeller are removable and easily replaced.

ABS Type Approval for the HHLF, HHLF 1.5 & HHLF HO

SPECIFICATIONS:

Suction / Discharge	1-1/2" x 1-1/2" NPT, 2" x 2" NPT
Materials of Construction	Bronze, Cast iron
Flow	Up to 140 GPM (31.8 m ³ /h)
Head Feet	Up to 190' (58 m)
Impeller	6.7" (170.18 mm) cast iron Class 30 or silicon bronze CA 875
Drive Options	Close coupled 184TC Engine mount 5.5 HP (4.10 kW) Engine mount 7.5 HP (5.59 kW) Hydraulic motor .73 cu. in. (11.96 cm ³) Pedestal PumpPAK® (without motor)
Seal	Optional seals available, Standard carbon/ceramic/Viton
Adaptor	Cast Iron Class 30 or Silicon Bronze CA 875
Drive Sleeve	304 Stainless Steel
46 CFR Compliant	Yes
ABS Type Approved	Yes

Features

- 46 CFR Compliant
- ABS Type Approved

Application

- Agricultural
- Commercial
- Industrial
- Marine
- OEM



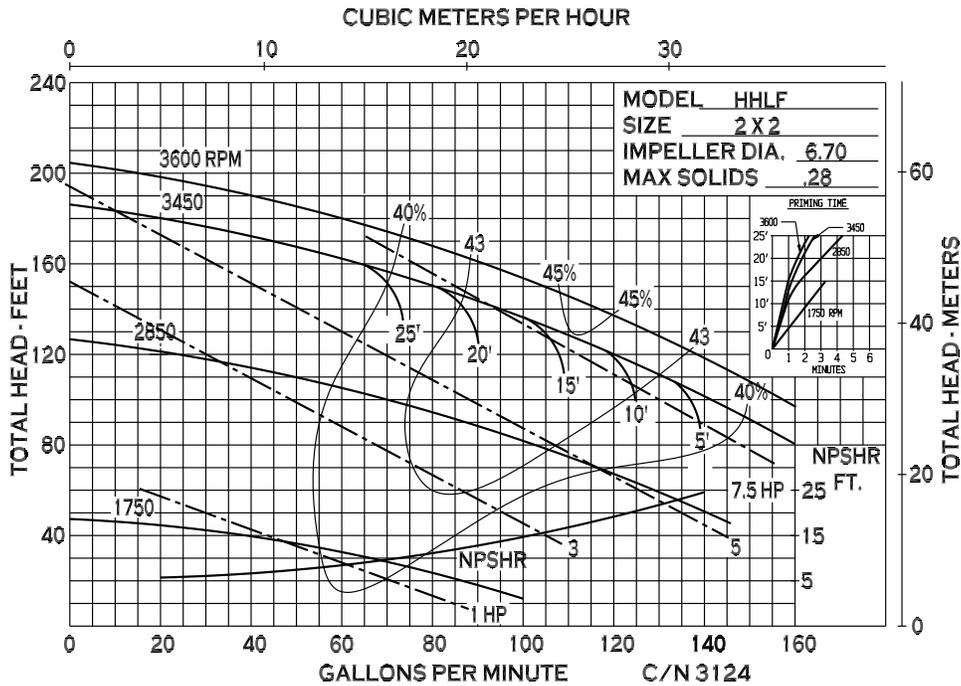
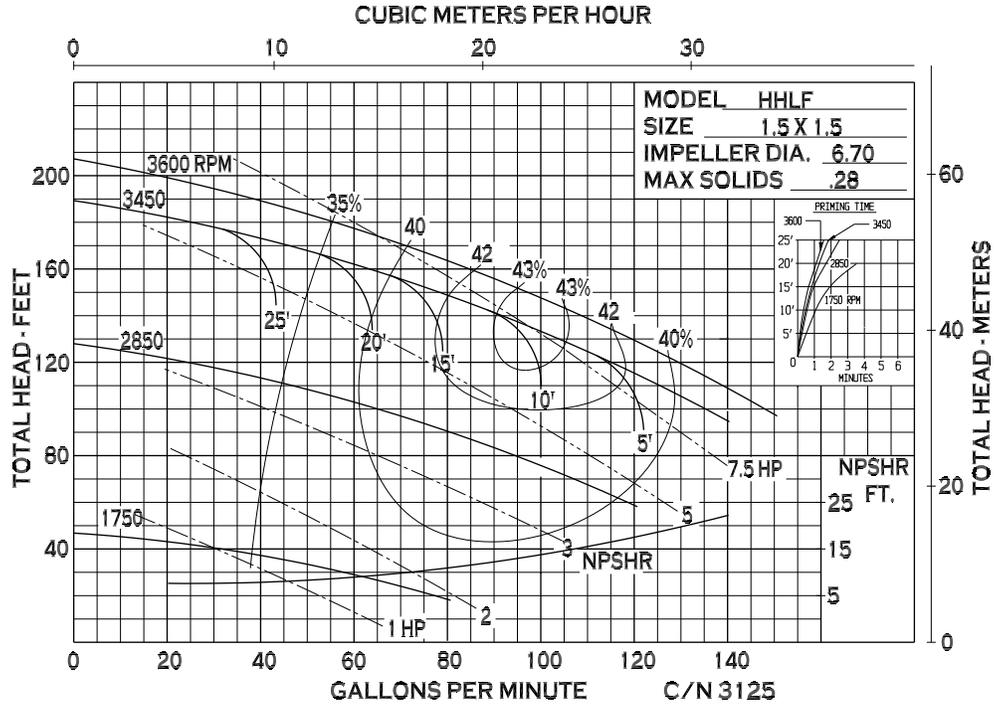
12500 South Pulaski Road
Alsip, IL 60803, USA
Phone (800) 563-8006



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HHLF

PERFORMANCE CURVES



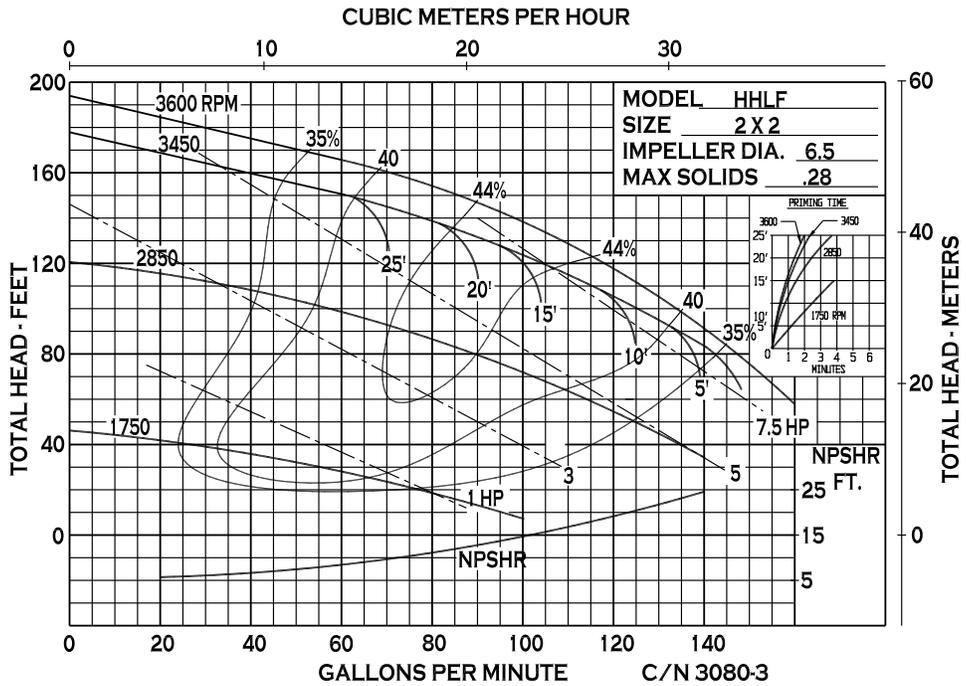
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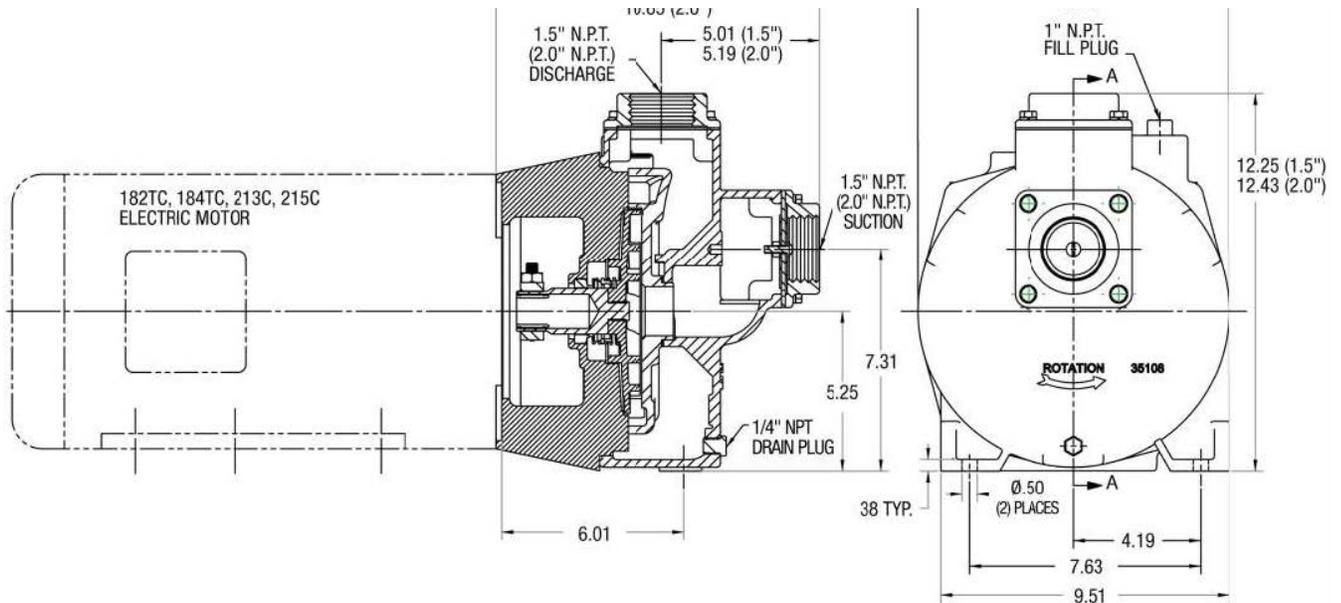


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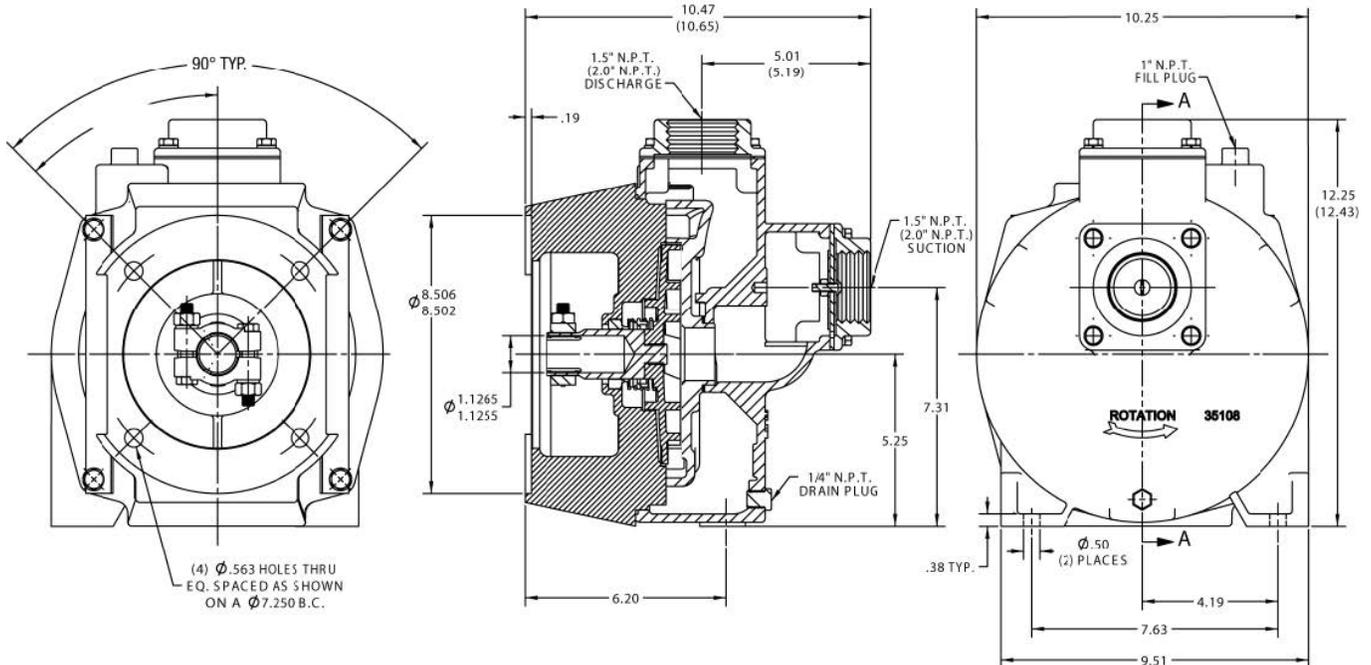
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DIMENSIONS

HHLF 1.5" (2.0") CLOSE COUPLED ELECTRIC MOTOR



HHLF 1.5" (2.0") CLOSE COUPLED MTR PUMPAK



* For complete parts lists and troubleshooting guidance, please refer to the MP Pumps Installation Operation & Maintenance (IOM) Manual.



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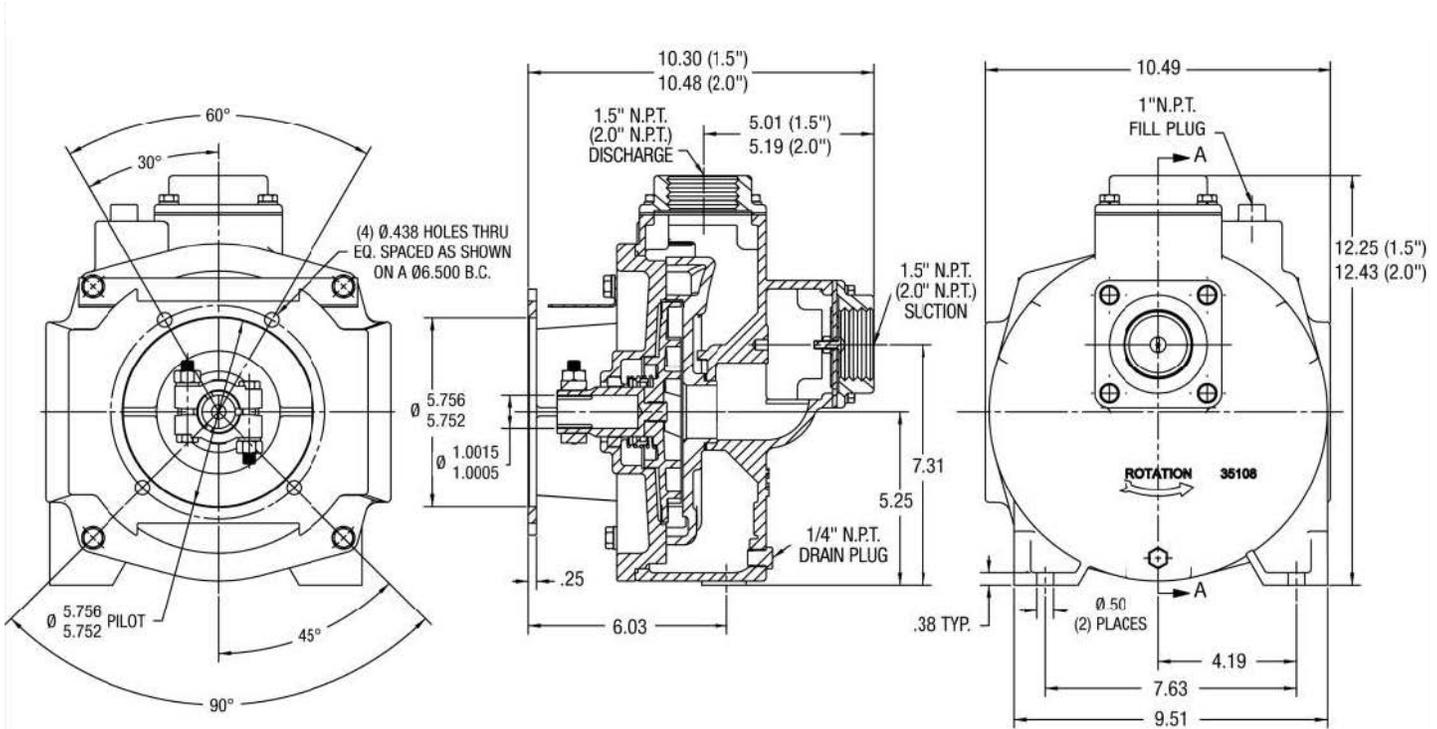


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DIMENSIONS

HHLF 1.5" (2.0") ENGINE MOUNT PUMPAK



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