

PUMP SPECIFICATIONS

Manufacturer: Pioneer Pump
Size: 6"x4" 125# Flanges
Type: High Pressure, High Flow, Heavy Duty Pump
Volute: Ductile Iron
Impeller: CA6NM Stainless Steel
Solids: 3" Spherical
Impeller Shaft: 17-4 PH Stainless Steel
Seal: Mechanical, Oil Lubricated, WC vs SiC
Wear Ring: ASTM A48 Class 40 Gray Iron
Bearings: Ball Bearing
Hardware: Standard Plated Steel



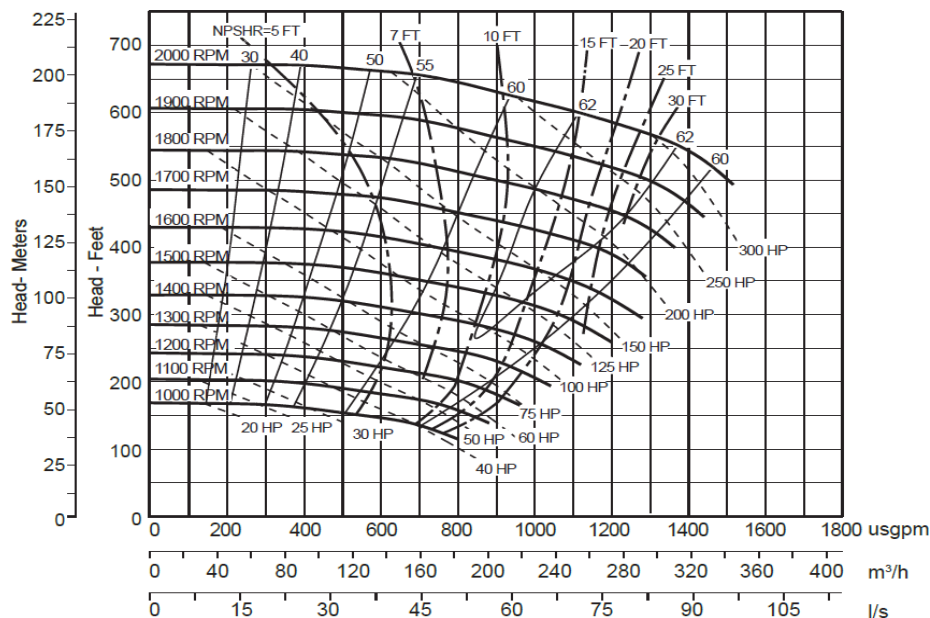
*shown with options

ENGINE SPECIFICATIONS

Manufacturer: John Deere
Type: 6 Cylinder, Diesel Engine
Cooling: Liquid Cooled Engine
Performance: 325 HP @ 2100 RPM
Displacement: 9 L, 549.214 in³
Starter: 12V Electric
Fuel Tank: 170 U.S. Gallons, DEF 9.2 U.S. Gallons
Full Load Operating Time: 14 Hours

FEATURES:

Standard Equipment: 4" Swing Check Valve, Lifting Bale, Battery, Enclosed Battery Box, Exhaust Rain Cap, Lockable Fuel Cap, Automatic Liquid Level Control
Optional Equipment: Butterfly Valves, Auxiliary Fuel Tank, Suction Float Chamber, Gauges, D.O.T Trailers, Multiple Fitting Options - Please Ask Your Representative



Model	PP64C21	
Size	6" x 4"	150 mm x 100 mm
Impeller Diameter	21.0"	533 mm
Solids Handling Size	0.88"	22 mm

DWG No. 13570HQ
Revision 000
Drawn By ESW
Date 10 Mar 2014