Primed Assisted Centrifugal Pump w/Autostart
Model PAH6B60-6068H FT4
Size 10” x 6”

PUMP SPECIFICATIONS
Size: 10” x 6” (254 mm x 152 mm) Flanged.
Maximum Operating Pressure 164 psi (1131 kPa).*
Enclosed Type, Two Vane Impeller: Ductile Iron 65-45-12.
Handles 3” (76.2 mm) Diameter Spherical Solids.
Suction Head: Gray Iron 30.
Impeller Shaft: Alloy Steel 4150M.
Externally Adjustable, Replaceable Wear Ring: Ductile Iron 65-45-12.
Bearing Pedestal: Gray Iron 30.
Seal: Mechanical, SAE 30 Non-Detergent Oil-Lubricated. Silicon Carbide Rotating Face and Stationary Seat. Fluorocarbon Elastomers (DuPont Viton® or Equivalent). Stainless Steel 316 Cage and Stainless Steel 18-8 Spring. Maximum Temperature of Liquid Pumped 160 °F (71 °C).*
Shaft Sleeve: Stainless Steel 303/304.
Priming Chamber: Gray Iron 30 Housing w/Stainless Steel Float and Linkage.
Discharge Check Valve: Ductile Iron Housing w/Buna-N Flapper.
Radial Bearing: Open Roller.
Thrust Bearing: Open Double Ball.
Gaskets: Vegetable Fiber.
O-Rings: Buna-N.
Hardware: Standard Plated Steel.
Seal Cavity Oil Level Sight Gauges.
*Consult Factory for Applications Exceeding Maximum Pressure and/or Temperature Indicated.

Standard Equipment: Gear-Driven Air Compressor. Hoisting Bail. Full Feature Control Panel Combination Skid Base w/Fuel Tank. Single Ball Type Float Switch. **
**50 Ft. (15 m) Standard Length; Dual Switches and Alternate Cable Lengths Available From the Factory.


*DOT-Approved Lights and Electric Brakes. Tandem Axle Over-the-Road Trailer (Meets DOT Requirements); Available */Either Electric or Hydraulic Surge Brakes, Running Lights, Jack Stands and Safety Chains/Cables. Liquid Level Transducer.

ENGINE SPECIFICATIONS
Model: John Deere 6068HFC08.
EPA Tier: Final Tier 4.
Type: Six Cylinder, Charge-Air Cooled Diesel Engine. Enclosed. With Air Compressor
Lubrication: Forced Circulation.
Air Cleaner: Dry Type.
Full Load Operating Time: 13.1 Hrs.
Starter: 12V Electric.
Standard Features: Muffler w/Guard and Weather Cap, DOC/DPF and SCR Exhaust After-Treatment System.
Optional: Electronic Fuel Level Sensor.

JOHN DEERE PUBLISHED PERFORMANCE:
Maximum Gross BHP (Intermittent) 250 (187 kW) @ 2400 RPM

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Specifications Subject to Change Without Notice
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