

PUMP SPECIFICATIONS

Manufacturer: Gorman Rupp
Size: 8"x8", 150# Flanges
Type: Priming assisted Centrifugal Pump
Casing: Ductile Iron 65-45-12
Impeller: Dia 12.5" Enclosed, 2 vane, Ductile iron
Solids: 3" Spherical
Impeller Shaft: chrome plated steel
Seal: mechanical, silicon carbide
Wear Ring: Ductile Iron 65-45-12
Bearings: Single row radial and double row thrust bearing
Hardware: Standard Plated steel.



ENGINE SPECIFICATIONS

Manufacturer: John Deere 4045 Final Tier 4
Type: 4 Cylinder, Turbo Charged Diesel Engine
Cooling: Liquid Cooled
Performance: 115HP @ 2400 RPM
Displacement: 4.5 liters or 274.607in³
Starter: 12V Electric
Fuel Tank: 140 U.S. Gallons;
Full Load Operating Time: 24 hours

**Shown with options

FEATURES:

Standard Equipment: 8" Swing Check Valve, DOT bumper pull Trailer Kit
 Battery, Exhaust Rain Cap, Lockable Fuel Cap, Automatic liquid level Control.

Optional Equipment: Butterfly Valves, Pressure Gauge, Suction Float Assembly,
 Multiple Fitting Options - Please Ask Your Representative

