

PUMP SPECIFICATIONS

Manufacturer: Cornell Pump
Size: 8"x6", 300# Flanges
Type: Centrifugal, High Head
Volute: Ductile Iron
Impeller: Enclosed, 3 or 4 vane, CA6NM Stainless
Solids: 2" Spherical
Impeller Shaft: 4140 Tool Steel
Seal: Cycloseal Run-Dry, Oil Lube Mechanical
Wear Ring: Cast Iron
Bearings: Double Angular contact thrust bearing
Hardware: Stainless steel



**Shown with options

ENGINE SPECIFICATIONS

Manufacturer: John Deere Final Tier 4
Type: 6 Cylinder, Diesel Engine
Cooling: Liquid cooled
Performance: 600 HP @ 2100RPM
Displacement: 13.5 liters or 823.8205in³
Starter: 12V Electric
Fuel Tank: 330 U.S. Gallons; 15 U.S. Gallons DEF tank
Full Load Operating Time: 12 hours

FEATURES:

Standard Equipment: 8" Swing Check Valve, DOT 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

