

PUMP SPECIFICATIONS

Manufacturer: Pioneer Pump
Size: 12"x8" #150 flange
Type: Diaphragm style vacuum prime
Casing: Ductile Iron 65-45-12
Impeller: CA6NMSS
Solids: 2" Spherical
Impeller Shaft: 17- 4 PH Stainless Steel
Seal: Tungsten carbide vs Silicon carbide, Oil lube
Wear Ring: ASTM A48 class Gray Iron
Bearings: Single row ball bearing
Hardware: Stainless steel



ENGINE SPECIFICATIONS

Manufacturer: Cummins
Type: 6 Cylinder, Diesel Engine Final tier 4
Cooling: Liquid
Performance: 600 HP @ 2100 RPM
Displacement: 15 liters or 915.356in³
Starter: 12V Electric
Fuel Tank: 330 U.S. Gallons; 15 U.S. Gallons DEF tank
Full Load Operating Time: 12 hours

*shown with options

FEATURES:

Standard Equipment: 8" Swing Check Valve, DOT Goose neck 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

