**Engine:**
John Deere 4045 Diesel Engine
99 HP @ 2400 RPM - 4.5 LITER - TIER 3
Heavy Duty Radiator
Iveco Engine Optional

**Fuel System:**
- Fuel Capacity: 75 Gallons
- Approximate Unit Weight: 6000 LBS (with fuel)

**Electrical:**
- 12V Battery Bank
- 120V Battery Charger
- 120V Generator

**Hydraulics:**
- Hale APS-M 500 GPM
  - Cast Iron Body
  - Bronze Impeller

**Protection:**
- Thermal Relief Valves
- Alloy Anode
- Intake Relief Valve

**Safety:**
- PRIMING SYSTEM:
  - Hale ESP-12 Primer

**Additional Features:**
- 4-Point Lifting Frame / Exoskeleton (Optional)
- SUCTION:
  - (1) 6" NH Connection
  - with Manual Lever Operated Valves
- DISCHARGE:
  - (2) 2.5" Valves with 2.5" NH Connection
  - with Manual Lever Operated Valves
- 7,000 GVWR Min Trailer (Optional)
- Electric Brakes with Break Away System
- Wheel Chocks Included
- (3) Manual Stabilizers
- (4) Lift Eyes for Straight Overhead Lift

**Other Notes:**
- Engine Enclosure (Optional)
- Integrated Chain Box
- Fuel Gauge
- TPG+
- Emergency Stop
- Ignition Switch
- SPV Priming Actuator
- Master Battery Disconnect

**General Notes:**
1. Fuel Capacity: 75 Gallons
2. Approximate Unit Weight: 6000 LBS (with fuel)