



LE600

600 GPM Fuel/Water Pump Assembly

Specifications

NSN

- Fuel: 4320-01-617-7587
- Potable water: 4320-01-617-7199

Engine

- John Deere 405HFJ85 turbo charged diesel open power unit
- 149 hp @ 2000 rpm

Pump

- Darley model LE600 self-priming centrifugal pump with mechanical seal, suction, and discharge manifolds with 2 - 4" and 1 - 6" butterfly valves
- Capable of producing up to 1000 gpm @ 350 ft of head
- Far exceeds military requirements of 600 gpm @ 350 ft of head

Standard Features

- 2 - Wheeled Light Tactical Chassis Heavy Chassis (LTT-HC)
- 2 - 12 VDC AGM 810 CCA batteries connected in series for 24VDC output
- Smart Panel featuring automatic pressure control, secondary vernier throttle control, emergency stop, and other engine/pump control features
- 24 $\frac{1}{2}$ gal. fuel tank capable of 4 $\frac{1}{2}$ hours of continuous operation
- Mounted tool box containing a tarp, self-pounding grounding rod
- Easily removable in-line strainer assembly
- Fuel selector valves for fueling from tank, auxiliary source, or off



Choice of the United States Marine Corps

Performance

- 1100 gpm (4164 L/M) @ 140 psi (9.6 bar)
- 600 gpm (2271 L/M) @ 200 psi (15.1 bar)
- 100 gpm (378 L/M) @ 225 psi (15.5 bar)



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