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MERCURY
GROUND SUPPORT EQUIPMENT

TLD GPU-409 GROUND POWER UNIT (90KVA)

THE TLD GPU-409-E-CUP AIRCRAFT GROUND POWER UNIT features an optimized 1,846 RPM brushless revolving field generator, which efficiently produces 90 kVA (72 kW) 400 Hz AC power to start and service aircraft. Designed with operators in mind, the GPU-409 Ground Power Unit's full-size performance comes in a compact size, allowing for easier handling and better mobility near aircraft while reduced sound levels ensure customer and passenger comfort. Powder-coated aluminum and fiberglass panels that surround a rugged galvanized steel chassis are a durable, yet lightweight alternative to traditional designs. Mobility is enhanced by a rubber torsion axle, tight turn radius fifth-wheel steering, simple direct-acting brakes and a safe nodrop towbar. The unit's engine can meet U.S. Tier 4i and EURO emission standards.

- 24 volt starting motor
- Full-flow lubricating oil filter
- Self-cooling
- Meets MIL-STD-704F
- Easy access to all components
- Side mounted cable trays with integral rollers
- Fuel tank 46 gallons for over 8 hrs of run time
- 5th wheel steering with no-drop towbar brake
- Forklift pockets and tie down rings