

2.5 MW GAS TURBINE MOBILE POWER UNIT



RENTAL POWER WHEN AND WHERE YOU NEED IT

The Centaur 40 Mobile Power Unit is the answer to your need for short term generating capacity that is both economical and environmentally friendly. Designed as an on-site generating system where low emissions, fast setup and reliable operation are critical, these units are based on the proven Centaur 40 gas turbine generator set and includes these key features:

EASY TO INSTALL AND RELOCATE

- Highway Transportable
- Modular Design for Quick Setup and Connection
- No Concrete Foundation Required
- Compact Footprint to Minimize Space Requirements

ENVIRONMENTALLY FRIENDLY

- Low Emissions, State-of-the-Art SoLoNOx™ (Dry Low NOx) Combustion System
- No Visible Emissions
- Sound Attenuation Package for Quiet Operation
- Low Profile Design to Minimize Installed Height
- Easy to Permit

FLEXIBLE SOLUTION

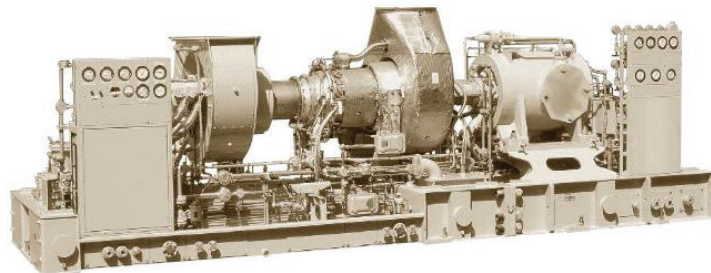
- Leasing and Rental Options Available
- 2.5 MW, 13.8kV @ 60 Hz

COMPLETE SYSTEMS SOLUTION

- Set-up and Commissioning
- Site Preparation (if needed)
- Ancillary Support Systems (if needed)
- Wide Range of Product Support Programs

OPERATIONAL FEATURES

- Dispatchable to be On Line in Six Minutes (from cold start)
- Range of Control System Options for Remote Operation and SCADA Integration
- KVAR Control for Excellent Reactive Power Control Capability



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NOMINAL GENERATOR SET PERFORMANCE

At the core of the Mobile Power Unit is the 2.5 MW Centaur 40 industrial gas turbine. The Mobile Power Unit combines the features and benefits of the proven Centaur 40 industrial gas turbine with a mobile system that is easy to relocate and connect.

Output Power, kW ISO: 15°C (59°F), sea level	Heat Rate, (Btu/kW-hr)
2,500 kW _e	11,425 kJ/kW _e -hr (10,830 Btu/kW _e -hr)

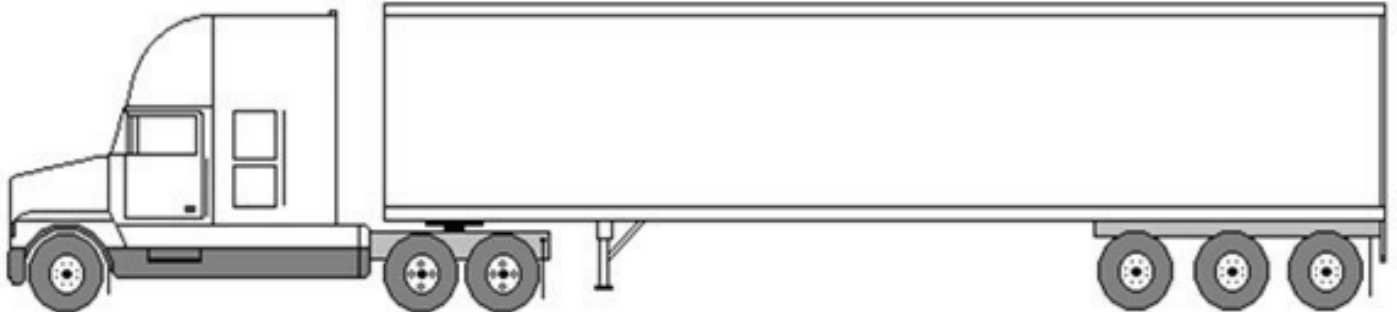
EXPECTED EMISSIONS		
NOX	CO	UHC
25.00	50.00	25.00 PPMVD AT 15% O ₂

TYPICAL DIMENSIONS

Length: 45 ft. (13.71 meters)

Width: 10 ft. (3.05 meters)

Height: 13.5 ft (4.11 meters)



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FOR YOUR MOBILE POWER NEEDS

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