

# POWER FACTOR

***Energy Solutions for a brighter future...***

## **Titan 60 Mobile Turbine Generator Technical Data**



### **Performance**

At the core of the Mobile Power Unit is the 5.5 MW Taurus 60 industrial gas turbine. The Mobile Power Unit combines the features and benefits of the proven Taurus 60 industrial gas turbine with a mobile system that is easy to relocate and connect.

Output Power  
ISO: 15°C/59°F, sea-level  
5,670kW<sub>e</sub>

Heat Rate 11,430 kJ/kW<sub>e</sub>-hr  
(10,830 Btu/kW<sub>e</sub>-hr)

**The Taurus TM 60 Mobile Turbine** is the prime choice if you're looking to produce reliable, low-cost, onsite power. Designed as a highly portable system to optimize service for seasonal or cyclical loads, the Taurus 60 Mobile Turbine Generator System includes these key features.

### **Easy to Mobilize and Install**

- Highway Transportable
- Modular Design for Quick Set-Up and Connection
- No Concrete Foundation Required
- Compact Footprint to Minimize Space Requirements
- Ideal for Rental Fleets and Utility Equipment Pools Environmentally Friendly
- Low Emissions State-of-the-Art *SoLoNOx<sup>TM</sup>* Dry Low NO<sub>x</sub> Combustion System
- No Visible Emissions
- Sound Attenuation Package for Quiet Operation
- Low Profile Design to Minimize Installed Height
- Easy to Permit



### **Flexible Solutions**

- Leasing and Rental Options Available
- 5-MW Size for Highly Flexible Configurations
- Fuel Flexibility, Gas or Diesel with Dual Fuel Option
- Complete System Solutions
- Set-Up and Commissioning
- Site Preparation (if needed)
- Ancillary Support Systems
- Wide Range of Services

### **Operational Features**

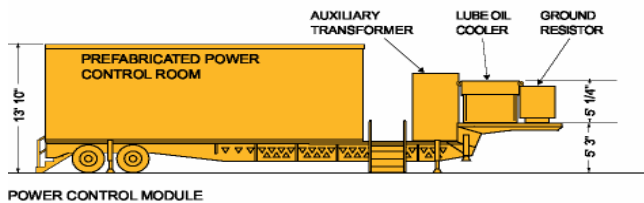
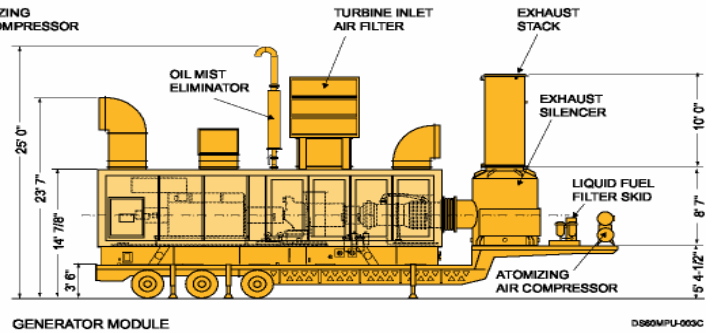
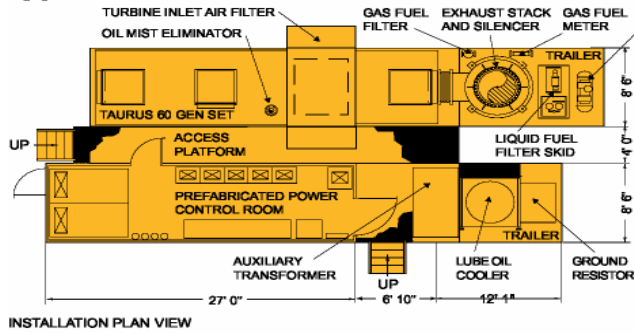
- Can Be set up to be on-line in Six Minutes (from cold start)
- Range of Control System Options for Remote Operation and SCADA Integration
- Utility Grade Switchgear and Protective Relay Module
- KVAR Control for Excellent Reactive Power Control Capability

POWER FACTOR®  
Worldwide Sales, Rentals & Service  
(404) 915-7112  
[www.powerfactor-usa.com](http://www.powerfactor-usa.com)

***Energy Solutions for a brighter future...***

## Titan 60 Mobile Turbine Generator Technical Data

### Typical Dimensions



### Available Power

