

## WELLHEAD GAS GENERATORS

WHEN YOU NEED IT ... WHERE YOU NEED IT.

Prime: 22.5kVA/18kW to 456kVA/365kW



EXTREME QUALITY FOR EXTREME CONDITIONS

FAITH - VISION

**DEFINING THE DIFFERENCE:** Taylor Power Systems Wellhead Gas Generators are leading the industry by providing reliability and optimum performance for all of your petroleum needs.

Taylor Power Systems generator sets are built to provide dependable service under extreme conditions. You can count on Taylor Power Systems to deliver the power you demand.

> Simple user friendly features make the Taylor Power Systems TGR models the right choice for your oil field needs

## STANDARD FEATURES:

- Heavy-duty Industrial Gas Engine
- Brushless rotating field generator with class "H" insulation
- Analog Control Panel displaying AC voltage, AC frequency, ammeter & hour meter, a toggle switch that switches between Off, Manual & Auto positions, and battery voltmeter
- Oil Pressure and Water Temperature Gauges
- High & Low Gas Pressure Supply Inlets
- Heavy-duty Integral Vibration Isolators
- **Exhaust Silencer**
- Heavy-duty 12 Ga. Galvanneal Steel Weather-proof Enclosure
- Stainless Steel Hinges and hardware throughout
- Heavy-duty Steel Skid with 100% containment of all fluids
- Oil and coolant drain extensions piped into skid with ball valves
- Batteries, Rack and Cables
- Main Line Circuit Breaker Rated 100%
- Winterization Kit

## **OPTIONAL FEATURES:**

- **Engine RPM Control Module**
- **Block Heater**
- Cam-Lok Distribution
- Paralleling up to 23 units via DGC2020HD Controller
- **Battery Chargers**
- HD Trailers Gooseneck and Bumper Pulls
- 30A & 50A Twist-lock Receptacle
- 30 Amp RV Receptacle
- **Buss-Bar distribution**
- **GFCI** Receptacles
  - ...and many more available.



DGC2020HD **Digital Control Panel** 



**Analog Control Panel** 



Multi-Receptacles (Optional)



Vertical Fuel Scrubber

with Auto Dump & Safety Shutdown



NFMA 3R Disconnect Box



Teardrop Lifting Points extend full frame



5 to 16 gallon oil reservoir with site glass regulator



\*Shown with optional equipment



2" thick Roxul wool Insulation with Galvanneal perf liner



Oil Field Tested and Proven Design. **Taylor Power Systems** 

