

REALPOWER

Federal Capabilities Statement

MOBILE GENERATOR SYSTEMS

Real Power® offers a complete line of mobile electric, PTO driven generator systems, capable of fulfilling any mission requirement. These generators are powered by your vehicle's own engine and are completely imbedded into its chassis, giving you critical power wherever you go without impinging into your usable truck body or bed space.



About Our Company

Real Power is a division of Contour Hardening Inc., an award winning, Tier 1 supplier of precision induction hardening equipment and service to the automotive industry. The company has been in business for over 30 years, shipping tens of millions of components to customers all around the world and maintains an ISO 9001/TS 16949 certification.

The Real Power division was created in 2004 and is focused exclusively on delivering high quality power generation systems. Our dedicated fabrication and assembly facility, located in Indianapolis, IN, is capable of handling any vehicle that needs power—from small pickups to Class 8 trucks. All systems are designed in house by our expert engineering team and certified on our state of the art 500kW Simplex load cell.

Why Real Power®?

The Real Power® line of generators represent the ultimate method of pure AC power creation on a mobile platform. Our patented designs provide the most power, in the smallest space, with the greatest reliability of any generator on the market. By deriving power from your vehicle's preexisting high precision, digitally controlled diesel engine and integrating directly into its electronic control network, we eliminate the large frequency variations and power spikes endemic to standalone engine driven generator sets, hydraulic generators, and even other PTO generators.

Product

Depending on the size of your engine and transmission, we offer a full selection of power products, ranging from 12 and 15kW on standard pickup trucks, on up to 90kW on heavy duty models. For full size vehicles (class 6 equivalent and above) we offer up to 180kW, all with zero footprint on the usable body space. Power outputs are interoperable to all relevant standards; single phase 120V & 240V as well as three phase 208V & 480V.

Benefits

- ✓ 12 - 180kW available
- ✓ No bed space or body room
- ✓ Lowest cost (\$/kW)
- ✓ Lowest weight (lb/kW)
- ✓ Highest efficiency
- ✓ No extra fuel tank or exhaust system
- ✓ Tier 4 compliant
- ✓ No extra engine to maintain
- ✓ No risk of hazardous oil leak
- ✓ 2 pole or 4 pole generators

Applications

- ✓ Military
- ✓ Disaster relief
- ✓ Mobile communications
- ✓ Ported power
- ✓ Oil and gas exploration
- ✓ Fire and Rescue
- ✓ Backup power (multi use platform)
- ✓ Microgrids
- ✓ Electric Vehicle charging (Level 3 DCQC)
- ✓ Mobile shredding
- ✓ Laser drilling
- ✓ Construction & Municipal Services



SAM Registration ID:

Contour Hardening Inc. Doing Business As Real Power

DUNS #: 013968240

CAGE Code: 7REE1

NAICS Code: 335312

Company Information:

- Established 1986
- Privately held C-Corporation
- 50 Employees

Contact Information:

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Notable Clients:

General Motors, Ford, GE Exploration, Naval Special Warfare, Redstone Arsenal, FBI Headquarters

Technology Patents:

US6979913
US7057303