



## ROUGHNECK STANDBY GASEOUS: 80KW

The **WILDCAT ROUGHNECK** 80KW emergency standby stationary gaseous generator is commercial grade and designed to run for extended periods of time as needed.

### Durable Industrial Engine

Usually reserved for industrial applications, the power plant is a premier industrial fixed speed (1,800 RPM) engine built to provide strong, reliable power without giving up quiet operation and engine longevity.

### Digital Controls

Designed for single genset applications, the digital controls monitor the genset's voltage, current, power, frequency, engine speed, oil pressure and coolant temperature on a back-lit LCD display for ease of use.

### Quality Clean Power

Voltage regulation ensures that electronics are safely powered with less 5% total harmonic distortion (THD) at no load.

### Industrial Class Alternator

Protected with Class H insulation and standard 40° C nominal rating, the standard 12-wire winding and 2/3 pitch meet all key international standards and regulations.

### NFPA-110

Genset is designed to exceed NFPA-110, Level 2 Emergency Power Supply Systems (EPSS) by providing prime power (PP) to meet EPSS Class 168 Type 10.

### Easy To Service

Preventative maintenance and in-field repairs are made easier with our simplified engineering and non-proprietary parts.



### Engine Make & Model

Origin OE36LCTFTC

### Alternator Make & Model

Stamford UCI224G

### Controller Make & Model

Deep Sea Electronics 6110

### Assembled Weight (lb / kg)

3,353 lbs 1,521 kgs

### Overall Dimensions (in / mm)

112L x 45W x 52H 2845L x 1143W x 1321H

## GENERATOR SET RATINGS

| Model                                     | Voltage                             | Power Factor | Phase | Hertz | Circuit Breaker Amps | KW             | KVA              | BHP | Duty Cycle                   | Certifications        |
|-------------------------------------------|-------------------------------------|--------------|-------|-------|----------------------|----------------|------------------|-----|------------------------------|-----------------------|
| <b>Roughneck</b><br>NG 80<br>RO0080NGA*XE | 120 / 240                           | 1.0          | 1     | 60    | 225                  | 54             | 54               | 128 | Emergency Standby Stationary | EPA Emergency Standby |
| <b>Roughneck</b><br>LP 80<br>RO0080PLA*XE | 120 / 240                           | 1.0          | 1     | 60    | 225                  | 54             | 54               | 96  | Emergency Standby Stationary | EPA Emergency Standby |
| <b>Roughneck</b><br>NG 80<br>RO0080NG**XE | 208 / 120<br>240 / 120<br>480 / 277 | 0.8          | 3     | 60    | 250<br>250<br>250    | 75<br>80<br>80 | 94<br>100<br>100 | 128 | Emergency Standby Stationary | EPA Emergency Standby |
| <b>Roughneck</b><br>LP 80<br>RO0080PL**XE | 208 / 120<br>240 / 120<br>480 / 277 | 0.8          | 3     | 60    | 250<br>250<br>250    | 60<br>60<br>60 | 75<br>75<br>75   | 96  | Emergency Standby Stationary | EPA Emergency Standby |

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