



ROUGHNECK STANDBY DIESEL: 150KW

The **WILDCAT ROUGHNECK** 150KW emergency standby stationary diesel 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

HDI Infracore DP054CBK

Alternator Make & Model

Stamford UC 27

Controller Make & Model

Deep Sea Electronics DSE 61XX

Weight (Excluding Diesel Fuel)

4,700 lbs 2,132 kgs

Overall Dimensions (in / mm)

139L x 46W x 85H 3525L x 1156W x 2156H

GENERATOR SET RATINGS

Model	Voltage	Power Factor	Phase	Hertz	Circuit Breaker Amps	KW	KVA	BHP	Duty Cycle	Certifications
Roughneck Diesel 150 RO0150D3ASXE	120 / 240	1.0	1	60	600	108	108	267	Emergency Standby Stationary	EPA Tier 3
Roughneck Diesel 150 RO0150D3BSXE	208 / 120	0.8	3	60	600	150	187	267	Emergency Standby Stationary	EPA Tier 3
Roughneck Diesel 150 RO0150D3CSXE	240 / 120	0.8	3	60	600	150	187	267	Emergency Standby Stationary	EPA Tier 3
Roughneck Diesel 150 RO0150D3DSXE	480 / 277	0.8	3	60	300	150	187	267	Emergency Standby Stationary	EPA Tier 3

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