



WILDCAT
POWER GEN

ROUGHNECK
30kW Diesel Generator Set

RATINGS / OPTIONS	WILDCAT DIESEL GENERATOR			
	20	30A	30B	30C
Kirloskar Engine	4R810NA1	4R810NA1	4R810NA1	4R810NA1
Engine Capacity / Induction System	3.24 L / naturally aspirated	3.24 L / naturally aspirated	3.24 L / naturally aspirated	3.24 L / naturally aspirated
Engine Rating HP @ RPM	48.7 @ 1,800	48.7 @ 1,800	48.7 @ 1,800	48.7 @ 1,800
Stamford Alternator UL1004 Listed	PI144H	PI144H	PI144H	PI144H
Rated kVA	20	37.5	37.5	37.5
Rated kWe	20	30	30	30
Number of Phases	1	3	3	3
Rating Power Factor	1	0.8	0.8	0.8
Rated Voltage V	120/240	120/208	277/480	120/240
Rated Current Amps	83	104	45	90
3-pole Circuit Breaker Size in Amps, UL Listed	Any UL Listed 3-pole breaker with rating of 100%–125% of rated current of the respective rating			
Controller Options UL Listed	Deep Sea	Deep Sea	Deep Sea	Deep Sea
Standard Diesel Tank Capacity	8 hours	8 hours	8 hours	8 hours
Length (inches)	102.3	102.3	102.3	102.3
Width (inches)	42.6	42.6	42.6	42.6
Height (inches)	61	61	61	61

Optional enclosure upgrade available

(Smaller frames available upon request but enclosure is only available on the standard size above)