



MARINE GENERATOR SETS

CAT – C4.4

GENERATOR SET SPECIFICATIONS

Minimum Rating	36.0R ekW (45 kVA)
Maximum Rating	99.0 ekW (123 kVA)
Frequency	50 Hz or 60 Hz
Speed	1500 rpm or 1800 rpm

ENGINE SPECIFICATIONS

Engine Model	In-line 4, 4-Stroke-Cycle Diesel
Bore	4.13 in
Displacement	269.0 in ³
Stroke	5.0 in
Aspiration	NA, T, TA
Governor Type	Electronic

GENERATOR SET CONFIGURATIONS

Emissions - Fuel Strategy	EPA Tier 2 (60 Hz), EU 97/68EC Stage II (50 Hz)
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GENERATOR SET DIMENSIONS

Weight	805 kg (1775 lb) - 1015 kg (2338 lb)
Length	68.9 in
Width	47.8 in
Height	39.4 in

GENERATOR SPECIFICATIONS

Excitation	Separately excited from auxiliary winding to provide 300% short circuit current up to 10 seconds
Pitch	2/3
Number of Leads	12 Lead reconnectable
Insulation	Class H
IP - Rating	IP23 water protection (IP44 available for certain models, contact your dealer for information)
Voltage Regulator	Solid state voltage regulator with integral voltage adjustment potentiometer