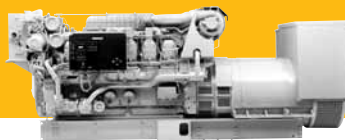


3512B

GENERATOR SET

Electronic
Control
System



RATINGS AND FUEL CONSUMPTION

Generator Set

	ekW @ .8pf	kVA	rpm	U.S. g/h	g/bkW-hr	EPA - IMO - EU
60 Hertz	1030	1287	1200	69.2	205.2	NC - I -NC
60 Hertz	1070	1338	1800	73.4	208.3	NC - I -NC
60 Hertz	1360	1700	1800	90.9	202.5	NC - I -NC
50 Hertz	880	1000	1000	60.3	208.0	NC - I -NC
50 Hertz	965	1212	1500	64.2	200.7	NC - I -NC
50 Hertz	1200	1500	1500	77.6	195.6	NC - II -NC

LE

LG

H

WE

min.	104.0 in/2641 mm	178.6 in/4536 mm	80.8 in/2053 mm	67.1 in/1703 mm
max.	104.0 in/2641 mm	189.1 in/4804 mm	81.6 in/2072 mm	84.4 in/2144 mm

Vee 12, 4-Stroke-Cycle Diesel

Aspiration	TTA	
Bore x Stroke	6.7 x 7.5 in	170 x 190 mm
Displacement	3158 cu in	51.8 liter
Rotation (from flywheel end)	Counterclockwise	
Generator set weight (approx)	22,120-24,661 lb	10 034-11 186 kg