

MAN L48/60B

**Bore: 480 mm, Stroke: 600 mm**

Speed	r/min	514	500
mep	bar	24.7	25.4
		kW	kW
6L48/60B		6,900	6,900
7L48/60B		8,050	8,050
8L48/60B		9,200	9,200
9L48/60B		10,350	10,350

Specific Fuel Oil Consumption (SFOC) to ISO conditions

MCR	100%	85%
L48/60B	186 g/kWh	184 g/kWh

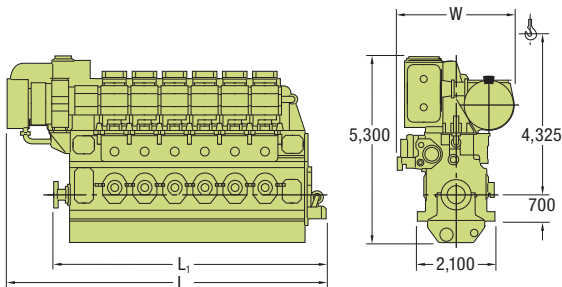
Specific lube oil consumption 0.6 g/kWh

Engine type specific reference charge air temperature before cylinder 34 °C

Dimensions

Cyl. No.		6	7	8	9
L	mm	8,760	9,580	10,540	11,360
L ₁	mm	7,455	8,275	9,095	9,915
W	mm	3,165	3,165	3,280	3,280
Dry mass	t	104	118	134	146

Minimum centreline distance for twin engine installation: 3,200 mm





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Main Data

Number of cylinder		6,7,8,9
Rated power(MCR)	kW/cyl	1150
Rated speed	rpm	514/500
Bore	mm	480
Stroke	mm	600
Cylinder distance	mm	820
Mean piston speed	m/s	10.3/10
Mean eff.Pressure(MEP)	bar	24.7/25.4
Fuel oil acceptance		MDO,HFO
Injection viscosity	cSt	Max.14

**ISO ambient condition Tolerance 5%.*

Fuel oil with lower calorific value of 42700 kJ/kg

Without engine-driven pumps



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