

L51/60DF

Bore 510 mm, Stroke 600 mm

Speed (r/min)	514	500
Mean eff. pressure (bar)	19.10	19.10
Piston speed (m/s)	10.3	10.0
Model	Engine (kW)	Engine (kW)
6L51/60DF	6,000	5,850
7L51/60DF	7,000	6,825
8L51/60DF	8,000	7,800
9L51/60DF	9,000	8,775

Consumption

MCR	100%	85%
Liquid fuel consumption (g/KWh)	185	184.5
Gas Heat Rate (KJ/KW)	7,479	7,457
Lube oil consumption (g/KWh)	0.4	0.4

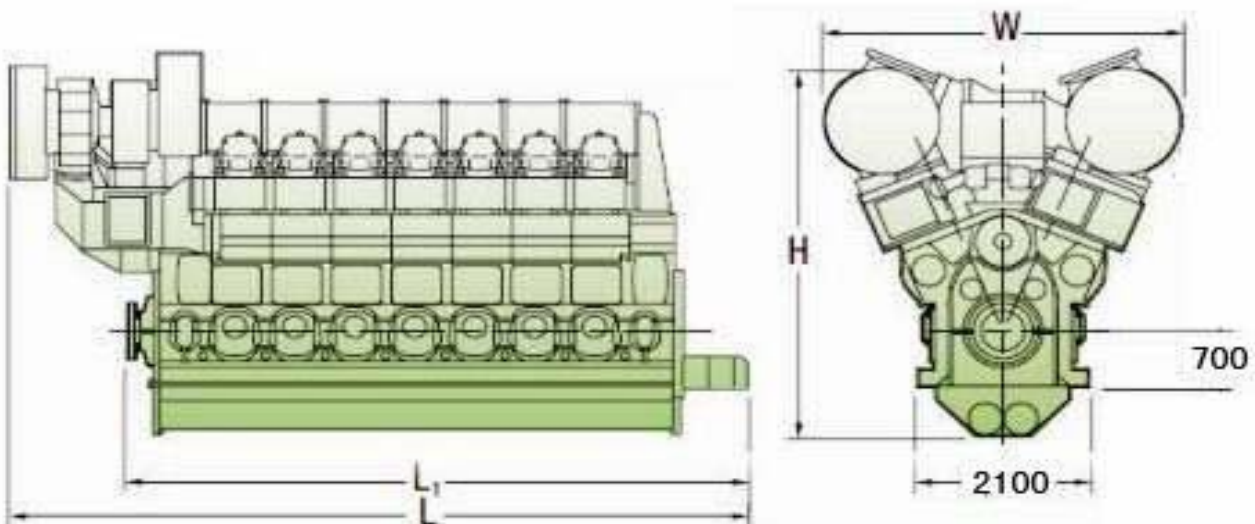
Liquid fuel: HFO or Diesel fuel.

LHV of fuel Gas: $\geq 28000 \text{ KJ/Nm}^3$ (Nm^3 corresponds to one cubic meter of gas at 0°C and 1.013 bar).

Dimensions

Cyl. No.		6	7	8	9
L	mm	8,494	9,314	10,134	11,160
L ₁	mm	7,455	8,275	9,095	9,915
W	mm	3,165	3,165	3,165	3,283
H	mm	5,340	5,340	5,340	5,340
Dry mass	t	106	119	135	148

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



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