

L136TI



Main Specification

Model		Units	L136TI
Engine type			4cycle, In line, direct-injection, watercooled with turbo-inter cooler
Rating output		PS(kW)/rpm	230(169) / 2,200
Displacement		сс	8,071
Cylinder number -bore \times stroke		mm	6 - 111×139
Flywheel housing & fly wheel			SAE 2 & 11 1/2
Low idling rpm		rpm	725 ± 25
No load max. rpm		rpm	below 2,400
Compression ratio			16.7 : 1
Firing order			1-5-3-6-2-4
Governor type of injection pump			Mechanical all speed (R.S.V)
Fuel consumption (only Ref.)		g / ps.h	162
		Lit/h	45
Starting system			Electric Starting by starter motor
Starter motor capacity		V - kW	24 - 4.5
Alternator capacity		V - A	24 - 50
Battery		V - Ah	24 - 100
Cooling system			Indirect sea water cooling with heat exchange
Cooling water capacity	Max. / Min.	lit	27 / 25
Fresh water pump type			Centrifugal type, driven by V-belt
Sea water pump type			Rubber impeller type, driven by gear
Lubricating oil(Engine)	Pan capacity	lit	Max: 23, Min: 17 (Engine total: 25)
Direction of revolution	Crankshaft		Counter clockwise viewed from stern side
Engine Size(L \times W \times H)	Without M/G	mm	1,188×825×926
Engine dry weight	Without M/G	kg	773

Engine Dimension

