



Main Specification

Model	Units	L136T	L136TL
Engine type		4cycle, In line, direct-injection, watercooled with turbo charger	
Rating output	PS(kW)/rpm	200(147) / 2,200	240(177) / 2500
Displacement	cc	8,071	
Cylinder number - bore × 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	below 2,750
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	155	167
	Lit/h	37	48
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 exchanger	
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×W×H)	Without M/G	mm 1,188 × 766 × 926	
Engine dry weight	Without M/G	kg 748	

Engine Dimension

