

SPECIFICATIONS

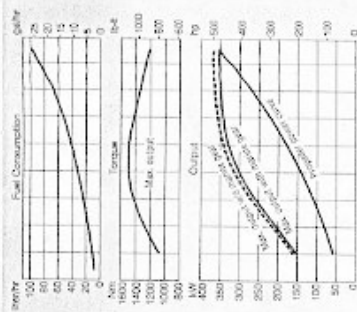
Model	6CX-GTE
Configuration	4-stroke, vertical, water cooled diesel engine
Number of cylinders	6 in-line
Bore x Stroke	100 X 130 (4.33 X 5.12)
Displacement	7.413 (452)
Continuous output at flywheel	305/2750 (415/2750)
Maximum output at flywheel	342/2900 (465/2850)
Combustion system	Direct injection
Aspiration	Turbocharged with intercooler
Starting System	Electric starting (D.C. 12V, 4.8kW starting motor/12V, 55A alternator)
Cooling System	Fresh water cooling by centrifugal fresh water pump and rubber impeller seawater pump
Direction of rotation	Counterclockwise viewed from flywheel
Dry Weight	825 (1815)

Rating condition: ISO 3046/1 (Note: 1hr = 0.7356kW)

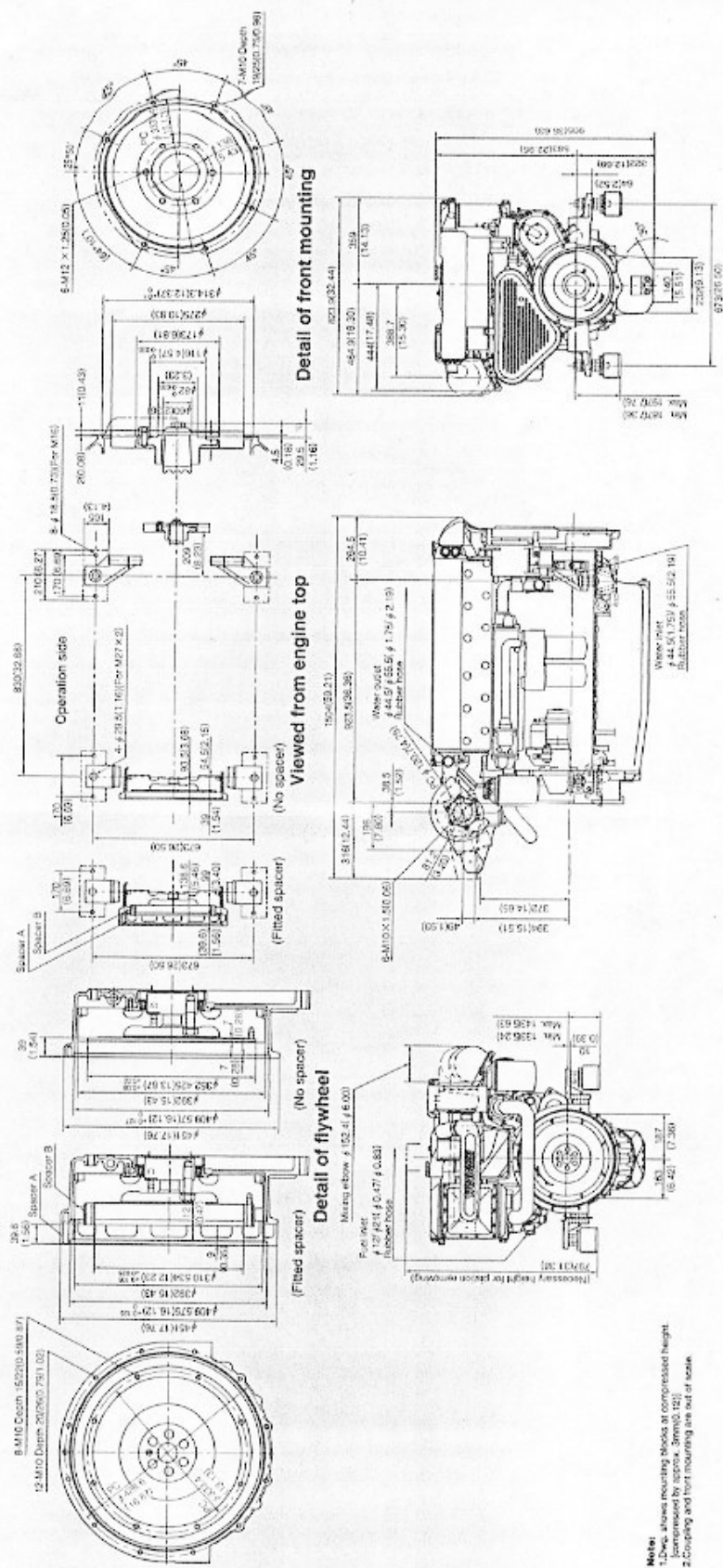
DIMENSIONS

Unit: mm (in.)

PERFORMANCE CURVES 6CX-GTE



NOTE: Above data are measured at crankshaft and show the average performance as tested at our factory.



Notes:
1. Line shows mounting blocks at compressed height.
2. Coupling and front mounting are not at scale.

