

YC6TF

Marine Diesel Engine



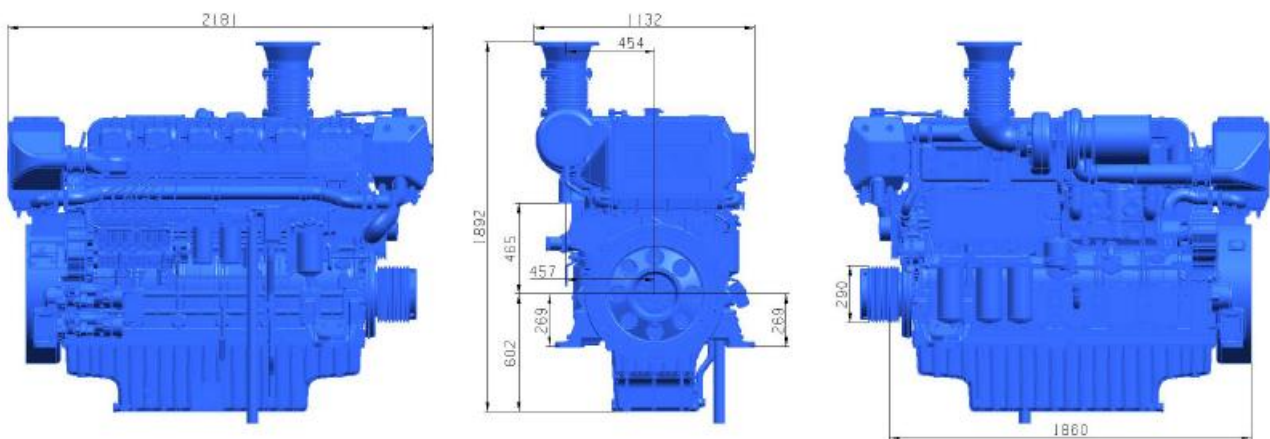
Basic Technical Parameters

Engine Model		YC6TF
Application		Main Engine
Bore/Stroke	mm	175/220
Displacement	L	31,7
Number of Cylinders		6
Type		Elec. Controlled Pump, T/C, Water-cooled, Four-stroke
Compression Ratio		14: 1
Fuel System		Controlled Pump
Flywheel housing		SAE0#
Flywheel		SAE18"
Overall dimensions	mm	2181×1132×1892
Net weight	kg	3400

Standard configuration

Cooling system	Thermostat, belt-driven copper impeller seawater pump, gear-driven centrifugal pump (high/low temperature cooling fresh water pump), seawater-freshwater heat exchanger, oil cooler, fresh water cooled, expansion tank, stainless steel water cap configuration, cupronickel cooling tube heat exchanger.
Lubrication system	Gear-driven oil pump, oil cooler, dual oil filter, oil filler port, dipstick, , oil strainer
Fuel System	Oil-water separator, dual fuel filter, manual fuel transfer pump.
Electrical System	DC24V
Others	Installation guide, maintenance manual, parts catalog, packaging box

Overall dimensions



Images shown may not reflect actual engines