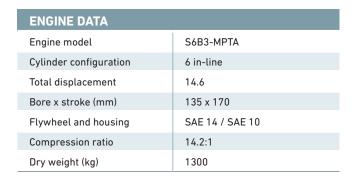


S6B3-MPTA 335 - 375 kW | MARINE GENERATOR NOT REGULATED

MITSUBISHI MARINE ENGINE

RELIABLE MECHANICAL ENGINE





Method of operation	4-stroke, water-cooled diesel engine, with direct-injection, turbocharger and air-cooler
Cooling method	single cooling circuit; charge air cooler integrated in jacket water system (aftercooler)

RATING ^{1,2}					
Application	Auxiliary	Auxiliary Generator		Emergency Generator	
Rating	Prime	Prime	Prlme	Prime	
Output (kW)	335	375	335	375	
Output (bhp)	449	503	449	503	
Engine speed (rpm)	1500	1800	1500	1800	
Emissions		not regulated			

¹ For rating definitions, please see our website.

 $^{^2} Atmospheric \, condition: \, barometic \, pressure: \, 100 kPa, \, ambient \, temperature: \, 298 K, \, relative \, humidity: \, 30\%.$



STANDARD AND OPTIONAL EQUIPMENT

STANDARD EQUIPMENT

Governor (mandatory)

• Electronic governor, with speed control box

Fuel system

- Flexible fuel supply and return hoses
- Fuel feed pump
- Fuel fine filters, change-over type
- Fuel injection pump
- Dual walled high-pressure fuel lines
- Fuel injectors

Lubricating oil system

- Wet type oil pan with inspection covers
- Oil pressure pump, gear driven
- Lubricating oil filters, change-over type
- By-pass filter
- Oil cooler with thermostat

Starting and electrical system

- Electric starter (Earth floated 24V)
- Alternator, 30 Amps.
- Stop solenoid (ETS)

Cooling system

- Fresh water pump including piping and thermostat (HT)
- Front pulley PTO standard

Air inlet system

- Mitsubishi turbocharger
- Air inlet silencer with pre-cleaner
- Inlet air aftercooler or intercooler
- Inlet manifolds or ducts

Other

- Mounting brackets for rigid mounting
- Flywheel and housing, SAE standard
- Torsional vibration damper

OPTIONAL EQUIPMENT

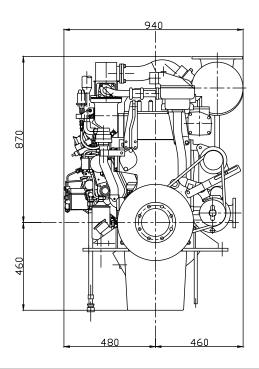
Classification

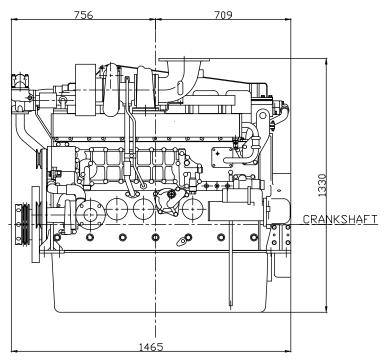
We are cooperating with many of the major classification societies.

Exhaust system

- Stainless steel insulation (SOLAS)
- Flexible expansion joint

DIMENSIONS





More information

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MITSUBISHI HEAVY INDUSTRIES GROUP