



Craftsman
MARINE

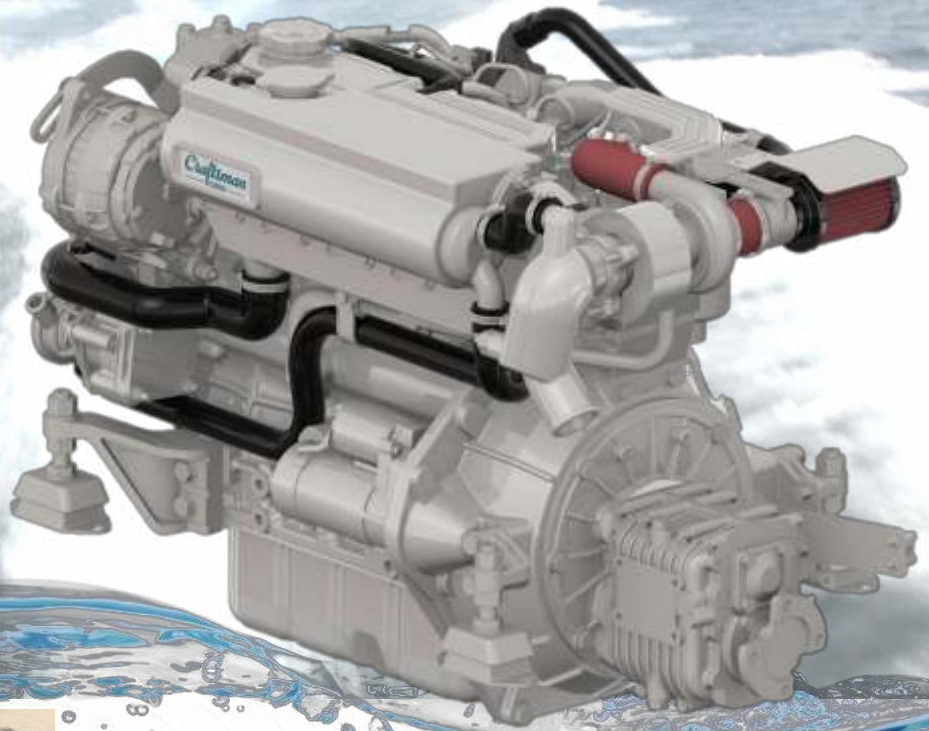
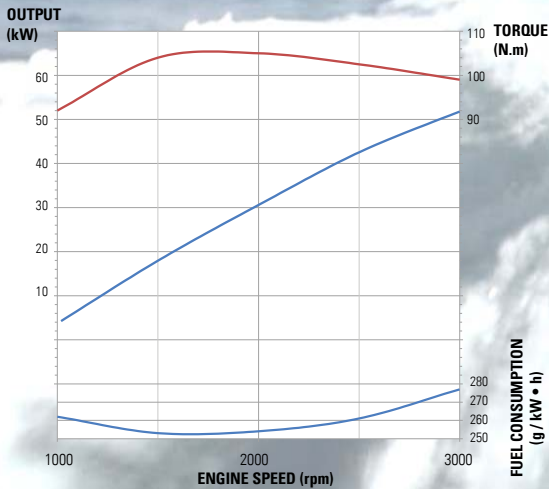
CM 4.52

38.8KW / 52HP

ISO 8665/3046

Diesel engines

Our four-cylinder engine is built around a reliable Mitsubishi base that has earned its merits as a sturdy and reliable industrial engine. It has been converted into a fine marine diesel engine in accordance with the latest know-how and technology. Craftsman Marine has selected these base engines on three principles: power, reliability and fuel efficiency. This engine is known for its quiet and vibration-free running and measures up to the latest European Recreational Craft Directive 2013/53/EU.



General specifications

Basic engine:	Mitsubishi
Output at flywheel:	38.9kW/52HP (ISO 8665/3046)
Maximum torque:	105 Nm
Number of cylinders:	4
Capacity:	1758 cm ³
Aspiration:	Turbo Charged
Alternator:	90 A / 12V Bosch
Max. installation angle:	15° (backwards)
Maximum revolutions:	3000 rpm
Cooling system:	indirect, with heat exchanger
Flexible engine mountings:	CM type 5*
Calorifier connection:	optional
Exhaust diameter:	ø50 mm
Electronic protection:	10A circuit breaker
Stop solenoid:	Energised to stop
Weight:	182 kg

