

Marine Propulsion Engine M215C & M185C

1006 Series

Premium engine features for reliability and durability - Minimising down time and service costs

Lowest cost of ownership in its classit pays to compare running costs

Unrivalled worldwide parts and service network - Service available wherever you are

Operator and environmentally friendly with low noise, rapid startability and low emissions. This is achieved with the "FASTRAM" combustion system and fully closed breather system.

Competitive engine and parts pricing, extended service intervals and exceptionally low fuel consumption make the M185C & M215C a cost effective choice with significant owner savings over afternative engines.

Powered By Your Needs

These engines offer a choice of standard build configurations to match the needs of customers for a diverse range of applications.

World Class Product Support

At Perkins we are constantly researching, developing and investing in our products and services. Total worldwide support is provided through a network of over 130 distributors and service outlets in 184 countries, providing access to over 50,000 parts and exchange units 24 hours a day, 300 days a year.

Lower Operating Costs

Service intervals 500 hours as standard and Perkins provides comprehensive warranty cover for 2 years, with 3 years on major engine components.

Reliability And Durability

High capacity heat exchanger with cupro-nickel tubestack ensures low operating temperatures for reliable and durable operation. Gear driven engine and raw water pumps with high quality silicone hoses for the uttimate in reliable cooling and leak-free operation.

An integral plate type oil cooler offers compactness, saving installation space and features a by-pass valve for start up-safety.

The turbocharger wastegate system reduces the maximum cylinder pressure and hence improves reliability and durability.

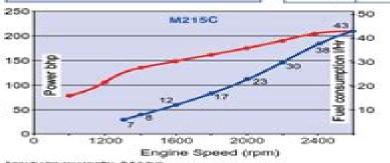
Innovative Performance Specification

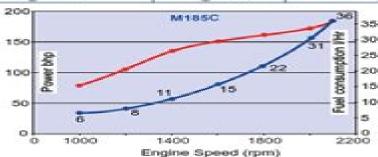
A 'Fastram' combustion system, Bosch rotary fuel pump, wastegated turbocharger and air intake silencer offer improvements in fuel economy, emissions and noise.

The turbocharger wastegate system optimises low engine speed performance providing smoother and faster boat acceleration at planing speed.

Low friction controlled expansion oil cooled pistons, three ring pack and honed cylinder liners give exceptionally low oil consumption, easier cold starting and extended oil change periods.

Model	Rating	Peak Torque (Nm)	Rating
M215C	155 kW @ 2500 rpm	700 @1400rpm	MD
M185C	139 kW @ 2100 rpm	700 @1400rpm	HD





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