

Mobilgard™ 12 Series

Trunk piston diesel engine oils

Compatible with low sulphur distillate fuels

Mobilgard™ 12 Series are high performance diesel oils developed for use in trunk piston engines operating on low sulphur distillate fuels in marine and industrial applications. They are formulated to deliver resistance to oxidation and viscosity increase over a long period of service.

The oils, which are also compatible with ExxonMobil's ECA fuels, provide outstanding corrosion and wear protection, engine cleanliness and water separation properties.

Features and benefits

The Mobilgard 12 Series range (Mobilgard™ 312, Mobilgard™ 412 and Mobilgard™ 512) is engineered with base oils that have a proven performance in diesel engines. This formulation is enhanced by the additive system, which is balanced to provide excellent resistance to thermal degradation under moderately severe operating conditions and protection against increases in viscosity.

Cylinder and bearing lubricants

Mobilgard 12 Series oils are intended for use as cylinder and bearing lubricants in marine and industrial diesel engines operating on distillate fuels or light fuel blends. Their primary applications are in small bore, high speed engines in fishing fleets, newer design severe service engines and a range of medium speed engines.



Mobilgard 12 Series oils provide the following features and potential benefits:

- Maximised periods between inspections, overhaul and cleaning
- Optimised protection against corrosive wear
- Enhanced oil service life
- Engine cleanliness

For more information on Mobilgard 12 Series, please contact your ExxonMobil Marine Fuels & Lubricants representative or visit www.exxonmobil.com/marine