

Packaging

12x1L



4x4L



4x5L



20L



208L



1000L



Product	ISO VG	Specification	Product Description
ZNOIL MRL	—	Meets OEM requirements of MAN, Wartsila, WinGD, Sulzer	Marine cylinder oil for two-stroke, low-speed crosshead engines on HFO with 2.0-3.5% sulphur. High viscosity and lubricity reduce cylinder and ring wear under severe conditions.
ZNOIL MRL	—	Meets OEM requirements of MAN, Wartsila, WinGD, Sulzer	Marine cylinder oil for two-stroke, low-speed crosshead engines on HFO with 1.0-2.5% sulphur. Offers high protection against cylinder scuffing and effective acid neutralization.
ZNOIL MRL	—	Meets minimum OEM requirements	Trunk piston engine oil for 4-stroke engines on distillate fuels up to 1.5% sulphur. Proven dispersant/detergent technology ensures long-life lubrication in coastal shipping or power generation.
ZNOIL MRL	SAE 30 / 40	SFU: MAN B&W, Wartsila, KHD Deutz, Pielstick, Niigata, MAK, Daihatsu, Mirrlees Blackstone	Trunk piston engine oil for highly rated, medium-speed engines on residual or distillate fuels up to 3.5% sulphur. Suited for main propulsion, auxiliary engines and stationary power plants.
ZNOIL MRL	SAE 30 / 40	SFU: MAN B&W, Wartsila, KHD Deutz, Pielstick, Niigata, MAK, Daihatsu, Mirrlees Blackstone	Trunk piston engine oil for highly rated, medium-speed engines on residual or distillate fuels up to 3.5% sulphur. Suited for main propulsion, auxiliary engines and stationary power plants.
ZNOIL MRL	SAE 30 / 40	Meets minimum OEM requirements	Trunk piston engine oil for 4-stroke engines on distillate fuels up to 1.5% sulphur. Ensures long-life lubrication in modern and older engines for coastal shipping or power generation.
ZNOIL MRL	SAE 30 / 40	Meets minimum OEM requirements	Marine system oil for low-speed, two-stroke crosshead engines. Controls oxidation, sludge and deposit formation in the crankcase, crosshead and piston under-crown areas during oil cooling.
ZNOIL MRL	SAE 100 / 320	—	High performance mineral oil for stern tube lubrication. Emulsifies contaminating water and offers corrosion protection, seal compatibility and effective lubrication.