

Product &

Castrol MLC Diesel Engine Lubricant

Technical Data

INTRODUCTION

Castrol MLC is a standard diesel engine lubricant formulated with quality base oils and well-proven additives. The BN of 12 mg/KOH/g provides the level of detergency needed to accommodate the

conditions found in traditional trunk-piston marine diesel engines and the effects of burning poorer quality distillate fuels.

FEATURES AND BENEFITS

The diesel detergency performance of Castrol MLC meets the requirements of API-CD. Its load carrying properties meet load stage 11 of the FZG A/8.3/90 test.

Oxidative corrosion and thermal stability are adequate for traditional and less demanding engines.

MANUFACTURERS APPROVALS

Castrol MLC 30 and 40 oils are widely approved for use in medium-speed propulsion and generator engines operating on distillate fuels.

TECHNICAL DATA

Typical Characteristics	MLC 30	MLC 40	MLC 50
Density at 15°C	0.895	0.900	0.900
Viscosity at 100°C, cSt	11.5	14.0	19.0
SAE Number	30	40	50
Base Number	12	12	12
Closed Flash Point, °C	> 200	> 200	> 200
Pour Point, °C	< -12	< -12	< -12

