



RLX 40 Engine Lubricant

INTRODUCTION

Castrol RLX 40 is a 4th (LMOA) Generation, SAE 40, zinc free engine crankcase lubricant specifically designed to suit all diesel propulsion, diesel electric and stationary power

generation installations, where a zinc free lubricant is specified.

PERFORMANCE

Castrol RLX 40 is formulated to meet the requirements of engines manufactured by General Electric (GE) and General Motors Electromotive Division (GM-EMD). This grade is suitable for all engines fitted with silver bearings, particularly those used in Marine and Offshore power generation sets.

13.5 BN oil with the optimum balance of detergency and dispersancy:

Reduces ring sticking and engine deposits resulting in cleaner engines that maximise operating performance. Increase in oil life reduces engine downtime.

Selected additive system:

Provides excellent protection against wear and acid corrosion resulting in increased engine component life.

Complies to API CD.

High Viscosity Index Base Oil:

Allows control of oil consumption and maintains excellent oil film between bearings at high operating temperatures.

Castrol RLX 40 is fully compatible with all other similar 4th generation lubricants.

MANUFACTURERS APPROVALS

Castrol RLX is recommended for use in all GM-EMD engines.

TECHNICAL DATA

Typical Characteristics	RLX 40
SAE No.	40
Relative Density @ 20°C	0.893
Kinematic Viscosity @ 40°C	142
Kinematic Viscosity @ 100°C	14.5
Viscosity Index	96
Closed Flash Point, °C	220
Pour Point, °C	-15
Base Number, mgKOH/g	13.5
Zinc content, ppm	<10
Sulphated Ash, % wt	1.5