



PETRE LUMA LS E9 15W40

International specifications ACEA E9/E7-04 API CJ/4 CK-4/SN

PERFORMANCE

PETRE LUMA LS E9 15W40 meets the requirements of:

Cummins CES 20086

Detroit Diesel DFS 93K222

Mack EOS-4.5

MAN M 3575

MB-Approval 228.31

Renault Trucks RLD-4

Volvo VDS-4.5

Caterpillar ECF-3 TO-2.

DAF Standard Drain.

IVECO

SCANIA

ISUZU

CUSTOMER BENEFITS

PETRE LUMA LS E9 15W40 is adapted to on-road diesel technologies (heavy-duty, urban transport, delivery) It is also compatible with certain gas engines. With its Low-Saps (low sulphated ash, phosphorus and sulphur) technology.

PETRE LUMA LS E9 15W40 is suitable for Euro 6 (and previous) Renault Trucks and Volvo engines and for most other manufacturers up to euro 5.

PETRE LUMA LS E9 15W40 protects diesel engines equipped with post-treatment, systems such as diesel particulate filters (DPF)

PETRE LUMA LS E9 15W40 contains excellent viscosity stability in service, guaranteeing efficient engine lubrication in severe conditions.

PETRE LUMA LS E9 15W40 enables coverage of a fleet of mixed brands, with a minimal number of products.

Exceptional detergent, dispersant and anti-wear additives keep the engine's most sensitive parts clean and enable effective control of soot, sludge and piston deposits.

The "low-SAPS" formulation of PETRE LUMA LS E9 15W40 improves the post treatment system durability, preventing the clogging of the diesel particulate filter.



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TYPICAL CHARACTERISTICS

PETRE LUMA LS E9 15W40		Method	Value	
Density at 15°C	kg/m ³	ASTM D1298	874	
Kinematic Viscosity at 40°C	mm ² /s	ASTM D445	15.5	
Kinematic Viscosity at 100°C	mm ² /s	ASTM D445	15.5	
Flashpoint	°C	ASTM D92	218	
Pour point	°C	ASTMD97	-36	
Viscosity Index	-	ASTM2207	136	
T.B.N	Mg KOH/g	ASTM D2896	8.5	
Sulphated Ash	% m/m	ASTM D874	0.98	

The features mentioned above are obtained with the usual tolerance in production and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations.

This lubricant, when used according to our recommendations and for the application for which has been designed does not present any particular risk.

A material safety data sheet conforming to the regulations in use in the E.C can be obtained from your local commercial adviser: info@conlanoils.com.

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