PETRONAS Urania LD7 15W-40



Description and Applications

PETRONAS Urania LD7 15W-40 is a mineral based formulation engine oil to offer high performance and protection for the engine.

PETRONAS Urania LD7 15W-40 is suitable for Euro III, Euro IV and Euro V engines and satisfies the requirements of both SCR and EGR technology engines.

Approvals, Specifications and Recommendations

Specifications

- ACEA E7
- API CI-4

Approvals

- IVECO 18-1804 T2 E7 C.T.R. Nr I517.F06
- Cummins CES 20078
- Deutz DQC-III
- Mack EO-N
- MB-Approval 228.3
- MTU Oil Category 2
- Renault VI RLD-2
- Volvo VDS-3

Performance Level

- CAT ECF-2, ECF-1a
- Cummins CES 20077
- MAN M 3275

Note: Always consult your owner's manual to check recommended viscosity grade and specifications for your specific vehicle

Typical Physical Data

Parameters	Method	Unit	Typical Value
Appearance			Bright & Clear
Density @ 15°C	ASTM D 4052	g/cm³	0.885
Kinematic Viscosity @ 100°C	ASTM D 445	mm²/s (cSt)	14.3
Viscosity Index	ASTM D 2270		>140
Pour Point	ASTM D 97	°C	<-27
Flash Point COC	ASTM D 92	°C	>210
TBN	ASTM D 2896	mg KOH/g	11.2

All technical data is provided for reference only. These characteristics are typical of current production. Whilst future production will conform to PLI's specification, variations in these characteristics may occur.

Health, Safety and Environment

This product is unlikely to present any significant health and safety hazards when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not discharge into drains, soil or water.

For further detail regarding storage, safe handling, and disposal of product, please refers to product SDS or contact us at: www.pli-petronas.com

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