



A brand of **TOTAL**

PERFORMANCE VICTORY 15W-40



Mineral lubricant suitable for on-road diesel engines.

APPLICATIONS

- ELF PERFORMANCE VICTORY 15W-40 is a **mineral** lubricant used in **on-road diesel** technology.
- It is recommended to **Euro 3**, and previous engines of **most European and American manufacturers**. It is also adapted to **Euro 5** and previous engines of **some manufacturers** with **appropriate oil drain intervals**.
- ELF PERFORMANCE VICTORY 15W-40 enables coverage some fleet of mixed brands (American and European manufacturers) with a minimal number of products.

APPROVALS

Specifications	API CI-4/CH-4/SL	ACEA E7
Manufacturers' approval	Cummins CES 20077/78 Mack EO-N MAN M 3275 MB-Approval 228.3 Renault Trucks RLD-2 Volvo VDS-3	
Meets the requirements of	CATERPILLAR ECF-1a DAF IVECO SCANIA ISUZU	

PERFORMANCES AND CUSTOMER BENEFITS

- ELF PERFORMANCE VICTORY 15W-40 contains **excellent viscosity stability** in service, guaranteeing effective engine lubrication in severe conditions.
- Outstanding **detergent, dispersant and anti-wear properties** keep the engine clean and enable efficient control of soot, sludge and piston deposits.
- **Piston cleanliness performance** affords **effective protection** against cylinder liner polishing.

PHYSICAL AND CHEMICAL CHARACTERISTICS

ELF PERFORMANCE VICTORY 15W-40		Method	Value
Density at 15°C	kg/m ³	ASTM D1298	888
Kinematic Viscosity at 40°C	mm ² /s	ASTM D445	98.7
Kinematic Viscosity at 100°C	mm ² /s	ASTM D445	13.4
Viscosity Index	-	ASTM D2270	136
Flash point	°C	ASTM D92	236
Pour Point	°C	ASTM D97	-30
T.B.N	mgKOH/g	ASTM D2896	11
Sulphated Ash	% m/m	ASTM D874	1.45

The features mentioned above are average values obtained with some variability in production and do not constitute a specification.

TOTAL LUBRIFIANTS

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ELF PERFORMANCE VICTORY 15W-40

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*This lubricant does not cause adverse health effects when used in the intended application.
A safety datasheet, is accessible on request from your local dealer.*

