



A brand of **TOTAL**

PERFORMANCE POLYTRAFFIC 10W-40



Semi-synthetic diesel- and gasoline-engine oil for on-road applications (heavy duties or passenger cars).

APPLICATIONS

- ELF PERFORMANCE POLYTRAFFIC 10W-40 is a **multi-purpose** lubricant especially suitable for **all diesel and gasoline engines** (passenger cars, heavy duties...).
- 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**.
- Thus ELF PERFORMANCE POLYTRAFFIC 10W-40 is adapted to fleets of mixed gasoline and diesel engines with adapted oil drain intervals.

APPROVALS

Specifications	API CI-4/CH-4/SJ	ACEA E7 A3/B3 A3/B4
Manufacturers' approval	Cummins CES 20078 Mack EO-N MAN M 3275 MB-Approval 228.3/229.1 Renault Trucks RLD-2 Volvo VDS-3	

PERFORMANCES AND CUSTOMER BENEFITS

- ELF PERFORMANCE POLYTRAFFIC 10W-40 is a semi-synthetic lubricant with **excellent viscosity stability in operation**, guaranteeing exceptional engine lubrication in severe conditions.
- **Detergent, dispersant and anti-wear** additives keeps the engine's most sensitive parts clean.

PHYSICAL AND CHEMICAL CHARACTERISTICS

ELF PERFORMANCE POLYTRAFFIC 10W-40		Method	Value
Density at 15°C	kg/m ³	ASTM D1298	873.2
Kinematic Viscosity at 40°C	mm ² /s	ASTM D445	95.2
Kinematic Viscosity at 100°C	mm ² /s	ASTM D445	14.5
Viscosity Index	-	ASTM D2270	158
Flash point	°C	ASTM D92	232
Pour Point	°C	ASTM D97	-33
T.B.N	mgKOH/g	ASTM D2896	10.5
Sulphated Ash	% m/m	ASTM D874	1.48

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