



AUTOMOTIVE LUBRICANTS. HEAVY DIESEL

TRACTION ADVANCED LE 10W30 🗐 🗐

DESCRIPTION

Lubricant formulated with very high-performance synthetic technology for heavy-duty diesel engines and light commercial vehicles. Specially designed for Euro VI, V and earlier engines equipped with gas post-treatment systems, due to low ash, phosphorus and sulfur (Low SAPS) content, as well as urban buses operating on CNG.

PRODUCT APPLICATIONS

- In mixed fleets of buses and long-haul trucks, with multibrand Euro V and Euro VI engines. It is also suitable for previous engines and for gas engines running on CNG gas.
- Designed for vehicles equipped with exhaust aftertreatment systems, such as particulate filters (DPF), continuous regeneration traps (CRT) and EcoBlue® selective catalytic reduction by injection (SCR) systems that require low ash oils, optimizing their useful life and saving on
- Product focused on lubrication for engines of European manufacturers.

PRODUCT PERFORMANCE

- It provides an excellent level of cleanliness that ensures longer engine life and prevents breakdowns caused by the formation of deposits and sludge.
- Its high viscosity index allows easy starting at low temperatures and a sufficient oil film in hot climates, protecting the engine from excessive wear at most crucial times it is used.
- It contributes to fuel economy* and allows long oil drain
- It can be used in biodiesel engines (always following the drain interval indicated in the vehicle manual).

*For more information on how much you can save with TRACTION ADVANCED LE 10W30, visit the Traction Calculator: https://www.cepsa.es/es/empresa/lubricantes/calculadora-ahorro-traction

SPECIFICATIONS

API CK-4

• ACEA E8, E11, E6, E9, E7

• MAN M 3775/3477/3271-1

Volvo VDS-4.5

JASO DH-2

DTFR 15C120 (MB-Approval 228.52)

Renault RLD-3

• Iveco 18-1804 TLS E9

Mack EOS-4.5

MTU Type 3.1

Detroit Diesel DDC93K222
Deutz DQC IV-18 LA

Cummins CES 20086

CAT ECF-3

. DAF PSQL 2.1E-LD

TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	TRACTION ADVANCED LE 10W30
SAE Grade	-	-	10W-30
Density at 15°C	g/ml	ASTM D 4052	0.871
Viscosity at 100°C	cSt	ASTM D 445	12.3
Viscosity at 40°C	cSt	ASTM D 445	85.5
Viscosity Index	-	ASTM D 2270	139
CCS Viscosity at -25° C	сР	ASTM D 5293	6630
Pour Point	°C	ASTM D 5950	-45
Flash Point, COC	°C	ASTM D 92	237
Base number, TBN	mg KOH/g	ASTM D 2896	9.7
Sulfated ash	% (m/m)	ASTM D 874	0.78

HEALTH & SAFETY AND ENVIRONMENT

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.

The typical values of the characteristics appearing in the table are average values given for guidance purposes only and do not constitute a guarantee. These values may be modified without any prior warning.



