

CEPSA

TRACTION PRO FE 5W30 🛱 🚍

DESCRIPTION

100% synthetic, latest-generation, very high-performance lubricant for heavy duty diesel and commercial vehicles, specifically developed to reduce fuel consumption and, as a result, CO_2 emissions. Its low ash content (SAPS) makes it suitable for Euro VI heavy diesel engines and earlier, compatible with exhaust aftertreatment systems (DPF/SCR/EGR) and suitable for engines using natural gas (CNG) as fuel.

PRODUCT APPLICATIONS

• It is ideal for use in trucks, buses, light commercial vehicles, and vans, offering an ideal lubrication solution for fleets of mixed vehicles.

• Specially designed for gas after-treatment systems such as diesel particulate filters (DPF), continuous regeneration traps (CRT), selective catalytic reduction by EcoBlue® injection (SCR), diesel oxidation catalysts (DOC) and exhaust gas recirculation (EGR) that require low ash oils, optimizing their lifespan and saving maintenance costs.

It can be used in both gas (CNG) and biodiesel engines (always following the drain interval indicated in the vehicle manual).
API FA-4 is not backwards compatible with API CK-4 and earlier. Therefore, TRACTION PRO FE 5W30 should not be used in engines recommended for these categories.

PRODUCT PERFORMANCE

• Thanks to the technology used and its low viscosity, it provides significant fuel economy compared to an SAE 15W40 oil (greater than 1%*), thus contributing to reduction of CO_2 emissions and environmental stability.

It provides outstanding results in the most stringent engine cleanliness tests (Daimler OM501LA), significantly reducing formation of deposits and sludge, providing long intervals between oil changes and ensuring longer engine life.
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.
Its high oxidation/thermal degradation stability makes it suitable for high temperature protection of modern turbocharged engines.

*For more information on how much you can save with TRACTION PRO FE 5W30, visit the Traction Calculator: https://www.cepsa.es/en/company/lubricants/traction-saving-calculator

SPECIFICATIONS

- API FA-4, SN
- DTFR 15C130 (MB-Approval 228.61) Detroit Diesel DDC93K223
- Cummins CES 20087
- DTFR 13C130 (MB-Approval 220.01)
 Detroit Dieser DDC93
 JASO DH-2



TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	TRACTION PRO FE 5W30
SAE Grade	-	-	5W-30
Density at 15°C	g/ml	ASTM D 4052	0.856
Viscosity at 100°C	cSt	ASTM D 445	10.2
Viscosity at 40°C	cSt	ASTM D 445	60
Viscosity Index	-	ASTM D 2270	158
CCS Viscosity at -30°C	сР	ASTM D 5293	6080
Pour Point	°C	ASTM D 5949	-39
Flash Point, COC	°C	ASTM D 92	224
Base number, TBN	mg KOH/g	ASTM D 2896	10.7
Sulfated ash	% (m/m)	ASTM D 874	0.8

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.