

PX Euro Diesel 10W40

PX Euro Diesel 10W40 is a premium synthetic heavy-duty diesel engine oil designed to meet the demands of modern commercial vehicles and fleet operations. Suitable for engines complying with Euro I to Euro VI emission standards, it supports a wide range of technologies including particulate filters, EGR systems, and SCR NOx reduction systems. Its formulation is optimized for use with low-sulphur diesel fuels, making it a versatile choice for both older and newer engine designs.

Engineered to support extended oil drain intervals, **PX Euro Diesel 10W40** incorporates advanced additive technology that helps maintain oil stability under high thermal and mechanical stress. This contributes to longer oil life, reduced maintenance frequency, and consistent engine protection. By helping to manage oxidation, acid formation, aeration, and viscosity loss, it ensures reliable performance across varied operating conditions, making it ideal for high-load, high-torque applications.

Meets the following specifications:

- SAE 10W40
- API CK-4
- ACEA E6-E9
- Euro VI

Advantages & Benefits:

- It supports extended oil drain intervals, helping reduce maintenance frequency and improve operational efficiency for commercial and fleet vehicles.
- The oil is suitable for a wide range of diesel engines, including those meeting Euro I to Euro VI emission standards and equipped with advanced after-treatment systems.
- Its formulation provides strong thermal and oxidative stability, ensuring reliable performance under high-load and high-temperature conditions.
- Advanced additive technology helps protect the engine by minimizing the effects of oxidation, acid formation, aeration, and viscosity breakdown.
- Designed for compatibility with low-sulphur diesel fuels, it contributes to cleaner engine operation and supports compliance with modern emissions requirements.

Typical Characteristics:

Properties	Method	Unit	Value
SAE Grade	SAE J 300		10W-40
Viscosity @ 40°C	ASTM D445	cSt	95
Viscosity @ 100°C	ASTM D445	cSt	14.5
Viscosity Index	ASTM D2770		158
Density @ 15°C	ASTM D4502	g/ml	0.87
Flash Point	ASTM D92	°C	230
Pour Point	ASTM D97	°C	-30
TBN	ASTM D2896	Mg KOH/g	9.9

Package Sizes:

- 1000L
- 200L
- 20L