

TURBOT F 10W-30

High Performance Diesel Engine Oil

PRODUCT DESCRIPTION

TURBOT F 10W-30 is a high performance diesel engine oil developed using high performance base oils and a balanced additive system to meet the specifications of all engine manufacturers and to contribute to engine performance, supporting long engine life in both modern, demanding low emission diesel engines and older diesel engines running on low or high sulphur fuel.

ADVANTAGES

- Thanks to its superior thermal and oxidation stability, it helps reduce sludge accumulation in the engine at low temperatures and deposit formation at high temperatures.
- It has excellent oil consumption control thanks to its low volatility.
- Thanks to its high shear resistance, it protects your engine better against wear and extends its life by maintaining its viscosity even at very high temperatures.
- Thanks to its superior resistance to rust and abrasion, it extends the life of critical wear surfaces.
- Thanks to its high Total Base Number (TBN), it balances acid formation in the engine and prevents deposits.

SPECIFICATIONS

- ACEA E7
- API CI-4 PLUS/CI-4/CH-4
- API SL/SJ
- Caterpillar ECF-2/ECF-1a
- Cummins CES 20077/20078
- Daimler DFTR 15B110 (Önceki MB 228.3)
- Detroit Diesel DDC93K215
- Deutz DQC III-10
- Ford WSS-M2C921-A
- Global DHD-1
- JASO DH-1
- Mack EO-N
- MAN 3275
- MTU Type 2
- Renault RLD 2
- Volvo VDS-3

Technical Data Sheet

CHARACTERISTIC PROPERTIES

Viscosity Grade: SAE 10W-30

Analysis	Unit	Analysis Method	Typical Values
Density, 15°C	g/cm ³	ASTM D 4052	0,872
Viscosity, 40°C	cSt	ASTM D 445	66,49
Viscosity, 100°C	cSt	ASTM D 445	10,48
Viscosity Index	-	ASTM D 2270	147
Pour Point	°C	ASTM D 97	-36
Flash Point	°C	ASTM D 92	230
TBN	mg KOH/g	ASTM D 2896	11,1
Sulfated ash	%m/m	ASTM D 874	1,4

ADDITIONAL INFORMATION

Package

- 7 L
- 200 L

Storage

- Packages should be stored in well-ventilated and closed areas with their lids tightly closed.
- Packages should not be exposed to direct sunlight and should always be stored under 60°C.

Health and Safety

Health and Safety recommendations for this product can be found on the “Safety Data Sheet” (SDS) at <https://www.alpetmadeniyaglari.com/home-english/#>

Used oils should not be poured into underground or any water reservoir, sewer connection, or garbage. Gloves should be used to avoid skin diseases in prolonged contact with used oils. If used oil comes into contact with the skin, it should be washed immediately with plenty of soap and water. If irritation and redness occur in skin contact, a doctor should be consulted immediately.

ATAK MADENİ YAĞ PAZARLAMA SANAYİ VE TİCARET A. Ş.

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