



PRODUCT INFORMATION

oilfino Econ T 8600 10W-40



DESCRIPTION

oilfino Econ T 8600 is a synthetic high-performance engine oil (UHPD) for all diesel engines in construction machinery and commercial vehicles for the highest requirements and extended oil change intervals. The preferred all-season viscosity SAE 10W-40 ensures a fast supply of all lubrication points at low outside temperatures, and extreme stresses are safely mastered thanks to the high-temperature stability. In addition, the economy has been significantly improved by low oil and fuel consumption in combination with longer engine service life.

FEATURES

oilfino Econ T 8600 ensures wear protection through the selected combination of high-quality base oils and selected additives and ensures excellent engine cleanliness. The optimal protection against bore polishing prevents excessive oil consumption and the excellent cleaning and sludge carrying capacity reliably prevents the formation of black sludge. Loss of power is reliably prevented by the very good dispersing capacity and ensures very good engine and piston cleanliness. The excellent oxidation and temperature stability ensures safe operation even under harsh conditions and enables extended oil change intervals according to manufacturer specifications.

SPECIFICATIONS

- ACEA E4/ E7
- API CI-4
- Global DHD
- JASO DH-1

APPROVALS

- MAN M 3377/M 3277
- Volvo VDS-3 (STD 417-0002)
- Mack EO-N
- Renault VI RLD-2

RECOMMENDATION

- DTFR 15B120
- DAF
- Cummins CES 20078
- MTU MTL 5044 Typ 3
- Detroit Diesel 93K215
- Deutz DQC III-18

Specific Data	Method	Unit	oilfino Econ T 8600 10W-40
SAE Class	DIN 51511		10W-40
Density at 15°C	DIN 51757	kg/m ³	865
Viscosity at 40°C	DIN 51562	mm ² /s	100
Viscosity at 100°C	DIN 51562	mm ² /s	14.8
Viscosity index	DIN ISO 2909		153
Flash point	DIN ISO 2592	°C	244
Pourpoint	DIN ISO 3016	°C	-34
Base number	DIN ISO 3771	mgKOH/g	13.8
Sulphate ash	DIN 51575	g/100g	1.4

All information is provided to the best of our knowledge but without guarantee of any kind. The technical data represent average values and are subject to normal production fluctuations. oilfino reserves the right to improve the products and modify the specification accordingly.