

oilfino Econ T 7700 10W-40



DESCRIPTION

oilfino Econ T 7700 is an all-season multigrade engine oil. Due to exhaust gas turbocharging and charge air cooling there are important mechanical and thermal requirements for engine oils. oilfino Econ T 7700 can easily manage these tough operating conditions even with extended oil retention periods. Viscosity SAE 10W-40 offers reliable cold start performance at low outside temperature and assured lubrication at high operating temperatures. Usage of shear-stable ingredients ensures compliance with SAE grade 10W-40 during the entire oil change interval. oilfino Econ T 7700 is a SHPD (Super High Performance Diesel) engine oil.

PROPERTIES

oilfino Econ T 7700 was especially developed for optimised engines with exhaust gas aftertreatments. oilfino Econ T 7700 has been designed to meet Euro V and Euro VI emission standards and is convenient for heavy-duty commercial vehicles with diesel engines. Looking at viscosity grade SAE 10W-40, engine manufacturers recommend Oilfino Econ T 7700 as multigrade oil as it can be used all-season due to an extended oil retention period. Vehicle and engine manufacturers recommend engine oils of this performance category for extended oil retention periods in turbo diesel engines.

SPECIFICATIONS

- ACEA E9
- API CJ-4 / SN

APPROVALS

- Volvo VDS-4
- Mack EO-O Premium Plus
- Renault VI RLD-3

PERFORMANCE LEVEL

- MB 228.31
- MTU Typ 2.1
- Cummins CES 20081
- MAN M 3575
- MTU DDC BR 2000/4000
- Detroit Diesel DDC 93K218
- Deutz DQC III-10 LA
- Cat ECF-1a/ECF-2/ECF-3

Specific Data	Method	Unit	oilfino Econ T 7700 10W-40
SAE grade	SAE J 300		10W-40
Density at 15°C	DIN 51757	kg/m ³	860
Dyn. Viscosity at -25°C (CCS)	DIN 51377	mPAs	6500
Viscosity at 40°C	DIN 51562	mm ² /s	96,8
Viscosity at 100°C	DIN 51562	mm ² /s	14,3
Viscosity index	DIN ISO 2909		152
Flash point	DIN ISO 2592	°C	250
Pourpoint	DIN ISO 3016	°C	-39
Basenzahl	DIN ISO 3771	mgKOH/g	9,0
Sulfatasche	DIN 51575	g/100g	0,96

Information are provided to the best of our knowledge; no responsibility is taken for information accuracy. Technical data contain average values and are subject to accepted production variations. Due to continual product research and development, the information contained herein are subject to changes without notification.