



PRODUCT INFORMATION

oilfino Econ 7650 15W-40



DESCRIPTION

oilfino Econ 7650 is a synthetic high-performance engine oil for use in modern Euro 5 and 6 engines with and without turbocharging. The 15W-40 viscosity range reliably ensures cold start at low outside temperatures and full lubrication safety at high operating temperatures. Econ 7650 is designed to be used in extremely high-performance diesel engines.

CHARACTERISTICS

oilfino Econ 7650 ensures wear protection through the selected combination of high-quality base oils and selected additives and ensures excellent engine cleanliness. This combination also provides excellent protection against bore polishing, prevents excessive oil consumption and reliably prevents the formation of black sludge due to the excellent cleaning and sludge carrying capacity. The excellent oxidation and temperature stability ensures safe operation even under more severe conditions and allows extended oil change intervals according to the manufacturer's specifications. Econ 7650 is backwards compatible and can therefore be used as a rationalization product for older vehicles.

SPECIFICATIONS

- ACEA E9 / E7
- API CK-4 / CJ-4 / SN

RECOMMENDATION

- JASO DH-2
- MB 228.31
- MAN M 3575
- Volvo VDS-4.5 (STD 417-0003)
- Caterpillar ECF-3
- MTU DDC BR 2000/4000
- Renault VI RLD-4
- Ford WSS-M2C171-F1
- Mack EOS-4.5
- Detroit Diesel DFS 93K222
- Deutz DQC III-10 LA
- Cummins CES 20086
- MTU MTL 5044 Type 2.1

Specific data	Method	Unit	oilfino Econ 7650 15W-40
SAE class	SAE J 300		15W-40
Density at 15°C	DIN 51757	g/cm ³	0.873
Dynamic viscosity at -20°C	ASTM D 5293	mPAs	5,300
Viscosity at 40°C	DIN EN ISO 3104	mm ² /s	107.7
Viscosity at 100°C	DIN EN ISO 3104	mm ² /s	14.6
Viscosity index	DIN ISO 2909		140
Flash point	DIN ISO 2592	°C	236
Pour point	DIN ISO 3016	°C	-42
Base number	ASTM D 2896	mgKOH/g	10.0

All information is provided to the best of our knowledge but without guarantee of any kind. Technical data are average values and are subject to the usual production fluctuations. oilfino reserves the right to improve the products and to change the specification accordingly.