

oilfino Econ T 9150



DESCRIPTION

oilfino Econ T 9150 is a synthetic low-SAPS high-performance engine oil for all diesel engines in commercial vehicles for the highest global requirements according to ACEA and API with extended oil change intervals. Specially designed with low sulphate ash, phosphorus and sulfur content (low SAPS) for Euro 4, 5 and 6 diesel engines with diesel particulate filters (DPF) or catalytic converters (SCR).

oilfino Econ T 9150 is characterized by the highest piston cleanliness, significantly improved shear stability and improved air separation capacity and thus meets the current API CK-4 requirements. The SAE 10W-40 viscosity range ensures reliable cold starts at low outside temperatures and full lubricity at high operating temperatures. losses.

PROPERTIES

oilfino Econ T 9150 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. A drop in performance is reliably prevented by the very good dispersing ability and ensures very good engine and piston cleanliness. The excellent oxidation and temperature stability ensures safe operation even under more severe conditions and enables extended oil change intervals according to manufacturer specifications.

oilfino Econ T 9150 is backwards compatible and can also be used in older engines. Meets and exceeds API CJ-4, CI-4 and CH-4 requirements. The oilfino Econ t 9150 is therefore ideally suited as a rationalization product for mixed fleets, also for use in Euro I, II, III and IV vehicles with or without exhaust aftertreatment. The manufacturer's instructions have to be observed..

SPECIFICATION

- ACEA E9, E7, E6
- API CK-4, CI-4 plus
- JASO DH-2

APPROVALS

- MB Freigabe 228.51
- Mack EOS-4.5
- MAN M 3775
- Deutz DQC IV -18 LA
- Volvo VDS 4.5
- Renault VI RLD-3

PERFORMANCE LEVEL:

- MB 228.52
- MB 228.31
- MAN M 3477
- Deutz TTCD
- Caterpillar ECF-3
- Cummins CES 20081 / 20086
- Detroit Diesel 93K222
- CNH MAT 3571
- MTU MTL 5044 Typ 3.1

Specific Data	Method	Unit	oilfino Econ T 9150
SAE grade	SAE J 300		10W-40
Density at 15°C	DIN 51757	kg/m ³	865
Viscosity at 40°C	DIN EN ISO 3104	mm ² /s	101
Viscosity at 100°C	DIN EN ISO 3104	mm ² /s	14,4
Viscosity index	DIN ISO 2909		148
Flash point	DIN ISO 2592	°C	231
Pour point	DIN ISO 3016	°C	-43
Base number	DIN ISO 3771	mgKOH/g	10,9

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.