



TITAN CARGO MAXX SAE 10W-40

Premium MAXX performance, fuel-economy oil for highly-loaded commercial vehicle diesel engines. Specially developed for exhaust after treatment and turbocharger. Good cold starting, lower oil consumption and minimised exhaust emissions

Description

TITAN CARGO MAXX SAE 10W-40 is a revolutionary diesel engine oil designed for commercial vehicles. The combination of many different properties in one product makes TITAN CARGO MAXX SAE 10W-40 unique and special.

The new additive technology of TITAN CARGO MAXX SAE 10W-40 reduces the content of heavy metals to provide the highest levels of performance. This is particularly advantageous in vehicles fitted with exhaust gas treatment systems such as particle filters and catalytic converters, since these devices are not clogged or contaminated by the additive technology.

TITAN CARGO MAXX SAE 10W-40 can also be used in older diesel engines and in vehicles driven by gas engines.

Application

The performance level of TITAN CARGO MAXX SAE 10W-40 is higher than that of conventional high performance engine oils. TITAN CARGO MAXX SAE 10W-40 is better than UHPD oils in its versatility and performance capacity. Regardless of mileage, older diesel engines can also be changed over to TITAN CARGO MAXX SAE 10W-40 with no flushing required. TITAN CARGO MAXX SAE 10W-40 is miscible and compatible with conventional branded engine oils. However, intermixtures with other engine oils should be avoided in order to fully utilise the product's benefits. Respectively a complete oil change is recommended when converting to TITAN CARGO MAXX SAE 10W-40.

Advantages/Benefits

- Protects exhaust gas treatment systems with very low sulphate ash levels and very low content levels of phosphorus and sulphur
- Excellent wear protection, even under constant full load
- Reduced content of heavy metals, minimises contaminant emissions
- Universal oil for both diesel and gas engines
- Corrosion protection, even if the diesel fuels used contain higher levels of sulphur
- Prevents deposits in the engine and exhaust gas turbocharger. This results in high levels of performance reliability and low maintenance costs
- Use with maximum oil change intervals
- Reduction of fuel consumption compared to conventional multigrade oils

Specifications

- ACEA E9/E7/E6
- API CI-4
- CATERPILLAR ECF-1-a

Approvals

- DEUTZ DQC III-10 LA
- MACK EO-M PLUS
- MAN M 3477 / M 3271-1
- MB-APPROVAL 228.51 / 235.28
- MTU DDC TYPE 3.1
- RENAULT RXD / RGD
- VOITH-RETARDER
- VOLVO VDS-3 / CNG

FUCHS Recommendations

- CUMMINS CES 20077
- DAF
- MAN M 3277 CRT

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Health, Safety and Environment - information is provided for products in the relevant Safety Data Sheet. This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products.

While the information and figures given here are typical of current production and conform to specification, minor variations may occur. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of the products



CHARACTERISTICS: TITAN CARGO MAXX SAE 10W-40

Density at 15°C	DIN 51 757	0.861 g/ml
Flash Point, CoC	DIN ISO 2592	225°C
Pour Point	DIN ISO 3016	-33°C
Sulphated ash	DIN 51575	0.94 wt. %
Kinematic Viscosity at 40°C	DIN 51 562-1	86 mm ² /s
Kinematic Viscosity at 100°C	DIN 51 562-1	13.5 mm ² /s
Viscosity Index	DIN ISO 2909	157

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