

Product Information

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TITAN CARGO PRO T SAE 5W-20

Premium Performance engine oil with outstanding fuel economy properties. Especially developed for MAN & SCANIA vehicles with modern exhaust gas aftertreatment systems.

Description

TITAN CARGO PRO T SAE 5W-20 is a Premium Performance fuel-economy engine oil for Scania Euro IV and Euro V engines without diesel particle filters as well as for Scania Euro VI engines. TITAN CARGO PRO T SAE 5W-20 ensures an outstanding performance and wear protection throughout the engine's lifetime. TITAN CARGO PRO T SAE 5W-20 is a low-ash engine oil which protects modern exhaust aftertreatment systems such as particle filters, exhaust gas recirculation systems and catalytic converters; it provides their reliable function throughout their service lives. It also meets the latest EURO VI engine requirements of MAN and has been officially approved according to MAN M 3977.

Application

TITAN CARGO PRO T SAE 5W-20 can be used in modern Euro VI-d MAN and Scania vehicles. TITAN CARGO PRO T SAE 5W-20 is not backwards compatible with older MAN & SCANIA specifications. Consequently, it may be only used in the approved applications! TITAN CARGO PRO T SAE 5W-20 is miscible and compatible with conventional, branded engine oils. However, mixing with other engine oils should be avoided in order to fully exhaust this product's benefits. A complete oil drain is recommended when converting to TITAN CARGO PRO T SAE 5W-20. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages

- Approved according to MAN M 3977 & SCANIA LDF-5.
- Especially developed for the latest Euro VI engines.
- Provides environmental benefits due to reduced fuel consumption and longest oil drain intervals.
- Protects exhaust gas aftertreatment systems.
- Fast lubrication of the entire engine.

Specifications

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Approvals

- MAN M 3977
- SCANIA LDF-5

FUCHS Recommendations

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TYPICAL CHARACTERISTICS

Density at 15°C	DIN 51757	0.859 g/ml
SAE Grade	SAE J300	5W-20
Kinematic Viscosity at 40°C	DIN 51562-1	48.9 mm ² /s
Kinematic Viscosity at 100°C	DIN 51562-1	8.3 mm ² /s
Viscosity Index	DIN ISO 2909	144
HTHS	CEC L-36-90	≥ 2,6 & < 2,9 mPa*s
Pour Point	DIN ISO 3016	-45 °C
Sulphated Ash	DIN 51575	≤ 1,0 % m/m
Product Dyeing	DIN 10964	none

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Notes

The information contained in this product information is based on the experience and know-how of FUCHS LUBRICANTS (UK) plc in the development and manufacturing of lubricants and represents the current state-of-the-art. The performance of our products can be influenced by a series of factors, especially the specific use, the method of application, the operational environment, component pre-treatment, possible external contamination, etc. For this reason, universally valid statements about the function of our products are not possible.

Our products must not be used in aircraft or spacecraft. Our products may be used in manufacture of components for aircraft or spacecraft if they are removed without residue from the components prior to assembly into the aircraft or spacecraft.

The information given in this product information represents general, non-binding guidelines. No warranty expressed or implied is given concerning the properties of the product or its suitability for any given application. We therefore recommend that you consult a FUCHS LUBRICANTS (UK) plc application engineer to discuss application conditions and the performance criteria of the products before the product is used. It is the responsibility of the user to test the functional suitability of the product and to use it with the corresponding care.

Our products undergo continuous improvement. We therefore retain the right to change our product program, the products, and their manufacturing processes as well as all details of our product information sheets at any time and without warning, unless otherwise provided in customer-specific agreements. With the publication of this product information, all previous editions cease to be valid. Any form of reproduction requires express prior written permission from FUCHS LUBRICANTS (UK) plc.

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