PRODUCT INFORMATION



TITAN ATF 5000 SL

Fully-synthetic, multifunctional ATF for passenger cars, power steering systems and torque converters. Surpasses the low-temperature demands of DEXRON II (E). Longest oil drain intervals in commercial vehicles. Provides optimum and smooth shifting characteristics at all temperatures, also in passenger car applications. Description Advantages/Benefits

TITAN ATF 5000 SL is based on a combination of fully synthetic base oils and special additives. TITAN ATF 5000 SL has a clearly higher thermal load capacity than conventional ATFs and ensures a smooth operation of transmissions and other units even at very low temperatures. TITAN ATF 5000 SL can be used as a multi-purpose ATF.

Application

TITAN ATF 5000 SL is recommended for use in automatic transmissions, converters, retarders, turbo couplings, power-shift transmissions, hydraulic systems, power-steering systems, and other units with ATF filling instructions. TITAN ATF 5000 SL is miscible and compatible with conventional branded gear oils. However, mixing with other gear oils should be avoided in order to fully utilize the product's benefits. A complete oil change is recommended when converting to TITAN ATF 5000 SL. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

- The operational safety at very high thermal loads, e.g. during retarder operation, is fully granted.
- TITAN ATF 5000 SL enables perfect shifting behaviour even at start temperatures as low as 45℃.
- High thermal capability
- Reliable wear protection even under continuous operation
- Prevents successfully from foam

Specifications

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Approvals

- MAN 339 Type V2
- MAN 339 Type Z2
- MB-APPROVAL 236.8
- VOITH 55.6336.3X (G 1363)
- ZF TE-ML 04D, 09X, 14B,16L

FUCHS Recommendations

- DEXRON II (E)
- ALLISON C-4
- FORD MERCON
- RENK-DOROMAT

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CHARACTERISTICS

Density at 15 ℃	DIN 51757	0.835 g/ml
Colour	visual	red
Flash Point, CoC	DIN ISO 2592	210 °C
Pour Point	DIN ISO 3016	-63 °C
Kinematic Viscosity at 40°	DIN 51562-1	31 mm²/s
Kinematic Viscosity at 100℃ Viscosity Index	DIN 51562-1 DIN ISO 2909	7.3 mm²/s 197

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The information contained in this product information is based on the experience and know-how of FUCHS EUROPE SCHMIERSTOFFE GMBH 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 pretreatment, possible external contamination, etc. For this reason, universally-valid statements about the function of our products are not possible. 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 EUROPE SCHMIERSTOFFE GMBH 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.

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