

Product Information

MOVING YOUR WORLD



TITAN ATF 3353

Ultra High Performance ATF, especially developed to optimise the shifting performance of Mercedes Benz automatic transmissions.

Description

TITAN ATF 3353 is a DEXRON III generation ATF that was developed to meet the highest demands regarding smooth gear changes in automatic transmissions by Mercedes-Benz. TITAN ATF 3353 is based on a careful selection of base oils and additive technology which offers excellent wear protection, good viscosity-temperature characteristics and excellent friction properties. Our complex quality inspection ensures consistent product reliability.

Application

TITAN ATF 3353 was specifically developed for 4Matic transfer cases in Mercedes M- and R-Class Models (Type W164 and W251), with the use of MB 236.12 being required. Furthermore TITAN ATF 3353 can be used in 5-speed transmissions with regulated torque converter lockup clutch as well as in the former 5-speed transmissions without regulated torque converter lockup clutch. TITAN ATF 3353 can also be used in many applications where DEXRON III-type oils are recommended. TITAN ATF 3353 is miscible and compatible with conventional, branded ATFs. However, mixing with other transmission oils should be avoided in order to fully exhaust this product's benefits. A complete oil drain is recommended before converting to TITAN ATF 3353. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages

- Very high Viscosity Index for optimised low-temperature properties.
- Sustainable fuel-economy potential.
- Very stable friction properties across the entire service interval.
- Very good anti-wear performance.
- Highly effective ageing and oxidation stability.

Specifications

- -

Approvals

- MB-APPROVAL 236.12
- VW TL 52533 (G 052 533)

FUCHS Recommendations

- DEXRON III
- BMW 83 22 9 407 765
- FORD WSA-M2C195-A
- FORD WSS-M2C922-A1
- SSANG YONG

Product Information

MOVING YOUR WORLD



TYPICAL CHARACTERISTICS

Density at 15°C	DIN 51757	0.848 g/ml
Kinematic Viscosity at 40°C	DIN 51562-1	29 mm ² /s
Kinematic Viscosity at 100°C	DIN 51562-1	6.3 mm ² /s
Viscosity Index	DIN ISO 2909	179
Pour Point	DIN ISO 3016	-54 °C
Product Dyeing	DIN 10964	red

Product Information

MOVING YOUR WORLD



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.

© FUCHS LUBRICANTS (UK) plc. All Rights reserved.