PRODUCT INFORMATION



TITAN ATF 3353

Ultra high-performance DEXRON III-generation-ATF for automatic transmissions as well as any other ATF-applications. Developed for the MB automatic transmissions and transfer cases according manufacturer. Offers fuel-efficiency potential.

Description

TITAN ATF 3353 has been developed to satisfy highest demands to shifting comfort in modern automatic transmissions by Mercedes-Benz. TITAN ATF 3353 is formulated with selected high quality base oils in combination with a specially developed, unique additive technology.

Demanding quality control ensures constant product performance.

Application

TITAN ATF 3353 is specially recommended for 4Matic transfer cases in Mercedes M- and R-Class Models (Type W164 and W251) where the use of a fluid in accordance to MB-Approval 236.12 is mandatory. Furthermore TITAN ATF 3353 can be used in 5-speed transmissions with regulated torque converter lockup clutch (KÜB) as well as in the former 5-speed transmissions without regulated torque converter lockup clutch (KÜB). TITAN ATF 3353 can also be used in many applications where DEXRON III-type fluids are recommended. TITAN ATF 3353 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 3353. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages/Benefits

- Selected base oils with very high viscosity index give TITAN ATF 3353 excellent low temperature properties.
- remarkable fuel-efficiency potential
- very stable friction properties over the entire service
- TITAN ATF 3353 provides the required anti-wear and friction modifier additive systems to insure proper function during the lifetime of the gearbox.
- · outstanding 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
- BMW 83 22 9 407 807
- FORD M2C195-A
- FORD M2C202-B
- FORD M2C922-A1
- SSANG YONG

PI60263e, PMA, 22.10.2010, Page 1

Telefon: +49 621 3701-0 Friesenheimer Straße 19 Telefax: +49 621 3701-570 68169 Mannheim/Germany E-Mail: zentrale@fuchs-europe.de

PRODUCT INFORMATION



CHARACTERISTICS

DIN 51757	0.848	g/ml
visual	red	
DIN ISO 2592	190	$\mathcal C$
DIN ISO 3016	-54	${\mathfrak C}$
ASTM D 892	20 / 0; 30 / 0	ml
DIN 51398	8000	mPas
DIN 51562-1	29	mm²/s
DIN 51562-1	6.3	mm²/s
DIN ISO 2909	179	
	visual DIN ISO 2592 DIN ISO 3016 ASTM D 892 DIN 51398 DIN 51562-1 DIN 51562-1	visual red DIN ISO 2592 190 DIN ISO 3016 -54 ASTM D 892 20 / 0; 30 / 0 DIN 51398 8000 DIN 51562-1 29 DIN 51562-1 6.3

PI60263e, PMA, 22.10.2010, Page 2

Friesenheimer Straße 19 68169 Mannheim/Germany Telefon: +49 621 3701-0 Telefax: +49 621 3701-570 E-Mail: zentrale@fuchs-europe.de

PRODUCT INFORMATION



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.

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. 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 EUROPE SCHMIERSTOFFE GMBH.

© FUCHS EUROPE SCHMIERSTOFFE GMBH. All rights reserved.

PI60263e, PMA, 22.10.2010, Page 3

Friesenheimer Straße 19 68169 Mannheim/Germany

Telefon: +49 621 3701-0 Telefax: +49 621 3701-570 E-Mail: zentrale@fuchs-europe.de