

Product Information

MOVING YOUR WORLD



TITAN ATF 4134

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

Description

Ultra High Performance automatic transmission fluid, specifically developed for smooth gear changes in the new generation of Mercedes-Benz NAG2 automatic transmissions. TITAN ATF 4134 offers outstanding fuel savings combined with an increased friction coefficient stability. Our complex quality inspection ensures consistent product reliability.

Application

TITAN ATF 4134 was specifically developed for Mercedes Benz (NAG 2) 7-speed automatic gearboxes (Model designation 722.9), with the use of MB 236.14 being required. TITAN ATF 4134 is backwards compatible with products meeting the requirements of MB 236.12 and may substitute them in almost every application (refer to manufacturer's filling instructions). TITAN ATF 4134 is specifically recommended for 5-speed transmissions with regulated torque converter lockup clutch for vehicles with rear wheel drive (model designation 722.6) to achieve a considerably improved shift quality. TITAN ATF 4134 is also suitable for Chrysler Crossfire and other vehicles requiring TITAN ATF 3353 or a product in compliance with MB-APPROVAL 236.14. TITAN ATF 4134 is also specified for use in SsangYong vehicles equipped with Mercedes-Benz transmissions. Based on selected base oils (Group III Plus). TITAN ATF 4134 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 4134.

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.
- Constant friction performance throughout the lifetime of the clutch, thus ensuring its unobjectionable operation.
- Optimised protection against NVH.
- Highly effective ageing and oxidation stability.
- Can be used as a problem solver in transmissions with not so smooth gear changes.

Specifications

- -

Approvals

- MB-APPROVAL 236.14
- SSANG YONG (MB-automatic transmissions)

FUCHS Recommendations

- -

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	29.6 mm ² /s
Kinematic Viscosity at 100°C	DIN 51562-1	6.4 mm ² /s
Viscosity Index	DIN ISO 2909	185
Pour Point	DIN ISO 3016	-51 °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.