

TITAN ATF 6009

Premium Performance ATF, specially developed to optimize the shifting performance of latest generation ZF automatic transmissions.

Description

TITAN ATF 6009 has been specially developed with reduced viscosity to optimize the performance of latest generation 8- and 9-speed ZF automatic transmissions. ZF is a major supplier of driveline and chassis technology, with its automatic transmissions being used by many vehicle OEMs across the globe. Due to the individual design and technical requirements each transmission needs to achieve, it is essential the correct ATF is specified in order to ensure the transmission performs to its potential, providing efficient and reliable operation throughout its lifetime.

TITAN ATF 6009 has been developed to deliver outstanding friction control to ensure excellent shifting performance. It also provides ultimate wear protection and anti-shudder performance. TITAN ATF 6009 makes use of a carefully formulated blend of base oil and performance additive technology for optimized performance to meet the demanding needs of these multi-speed automatic transmissions.

Application

TITAN ATF 6009 is suitable for use with specified ZF 8- and 9-speed automatic transmissions in BMW and Honda vehicles.

TITAN ATF 6009 is miscible and compatible with conventional branded ATFs. However, intermixtures with other ATFs should be avoided in order to fully utilize the product's benefits. Respectively a complete oil change is recommended when converting to TITAN ATF 6009. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages/Benefits

- Ultimate anti-shudder performance ensuring a smoother driving experience
- Superior wear protection demonstrated in industry testing
- Outstanding friction control providing excellent shifting performance
- Supported by real-world testing in a range of passenger vehicles with over 800.000 kilometres driving
- Offers excellent shear stability and oxidation performance

Specifications

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Approvals

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FUCHS Recommendations

- BMW 83 22 2 289 720 (ATF 3+)
- HONDA ATF TYPE 3.1
- ZF AA01.500.001

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TYPICAL CHARACTERISTICS

Density at 15 °C	DIN 51757	0.844 g/ml
Colour	visual	green
Flash Point, CoC	DIN ISO 2592	202 °C
Pour Point	DIN ISO 3016	-42 °C
Dynamic Viscosity at - 40°C	DIN 51398	8.750 mPas
Kinematic Viscosity at 40°C	DIN 51562-1	28.3 mm ² /s
Kinematic Viscosity at 100°C	DIN 51562-1	6.0 mm ² /s
Viscosity Index	DIN ISO 2909	163



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We therefore recommend you consult a FUCHS LUBRICANTS CO. 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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