Product Information

COFRAN ATF Z8-Z9

Premium Performance ATF based on a sustainable technology, specially developed to optimise the shifting performance of ZF automatic transmissions.

Description

COFRAN ATF Z8-Z9 was specifically developed with reduced viscosity to optimise the performance of selected ZF 6 and 8-speed automatic transmissions. ZF is a major supplier of driveline and chassis technology, with its automatic transmissions being used by many OEMs across the globe. Due to the individual design and technical requirements each transmission needs to achieve, it is essential that the appropriate ATF is specified in order to ensure that the transmission performs to its potential, providing an efficient and a reliable operation throughout its lifetime. COFRAN ATF Z8-Z9 was developed for use in a range of automatic transmissions and delivers improved friction control, a considerable NVH protection along with excellent oxidation resistance and wear protection. Sustainability meets performance. This product is based on selected sustainable raw materials which leads to a reduced Product Carbon Footprint (PCF).

Application

COFRAN ATF Z8-Z9 is suitable for use in specified ZF 6 and 8-speed automatic transmissions in Bentley, BMW, Jaguar, Land Rover, Chrysler and Volkswagen Group vehicles.

COFRAN ATF Z8-Z9 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 COFRAN ATF Z8-Z9. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages

- Excellent friction stability for constantly smooth gear shifting throughout the oil drain interval.
- Strong NVH protection offers smooth driving.
- Outstanding ageing protection and oxidation stability prevent oil from thickening and deposits, thus achieving maximum drain intervals.
- Provides components with an excellent wear protection.
- Suitable for selected hybrid vehicles subject to OEM requirements.
- Lower Product Carbon Footprint (PCF) compared to conventional oils due to Advanced Circular Technology (ACT).
- Lower Product Carbon Footprint (PCF) compared to conventional oils due to a sustainable technology.

Recommendations

- BENTLEY JNV 862 564 D
- BMW 83 22 2 152 426
- BMW 83 22 2 289 720 (ATF 3+)
- BMW 83 22 2 305 397 (ATF 3)
- CHRYSLER 68157995AA
- FIAT 9.55550-AV5
- JAGUAR 02JDE 26444
- LAND ROVER LR023288
- MB 236.82
- VW G 055 162
- VW G 060 162

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Certifications : ISO 9001, IATF 16949, ISO 14001, ISO 45001

Product Information

TYPICAL CHARACTERISTICS

Density at 15°C	DIN 51757	0.843 g/ml
Kinematic Viscosity at 40°C	DIN 51562-1	28.3 mm²/s
Kinematic Viscosity at 100°C	DIN 51562-1	6 mm²/s
Viscosity Index	DIN ISO 2909	166
Pour Point	DIN ISO 3016	-42 °C
Product coloring	DIN 10964	green

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In all cases, to limit the risk of water contamination (including condensation), store drums and barrels horizontally. Do not expose packaging to strong sunlight or extreme temperatures. The information contained in this data sheet is based on FLF's experience and know-how in the development and manufacture of lubricants and other chemical products to the best of our knowledge. All chemical products must be used in the intended application and in accordance with the recommendations provided in the Material Safety Data Sheet (MSDS). The performance of our products can be influenced by a range of factors, including conditions of use, application methods, operating environment, pre-treatment of components, possible external contamination, etc. For these reasons, a universal recommendation of our products is impossible. The information given in the data sheet represents general, non-binding guidelines and is provided for guidance only. No warranty, express or implied, is given concerning the properties of the product or its suitability for a given application. We therefore recommend consulting an application engineer to discuss application conditions and product performance criteria prior to use. It is the user's responsibility to test the functional suitability of the product and to use it under the appropriate safety conditions. Our products are subject to continuous improvement, with the aim of enhancing performance or bringing them into line with any new regulations. We reserve the right to modify our product ranges, our products and their manufacturing processes, as well as all the provisions of our publications, at any time and without prior notice. This data sheet cancels and replaces all previous editions. We expressly draw the attention of all users to the fact that our product has not been designed and tested for use in the nuclear and aeronautical fields ("embedded" product). Any use of our product in the aforementioned sectors is the sole responsibility of the user.

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