



ZF Group - 88038 Friedrichshafen

TotalEnergies Lubrificants
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FRANCE

Corporate Research & Development

Department	DIWML
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Your Ref.	
Our Ref.	
Date	2023-02-06

TRAXIUM AXLE 7 80W-90

Dear Madam / Sir

Due to your confirmation that the formulation of your lubricant "TRAXIUM AXLE 7 80W-90" (ZF approval number "ZF008224") has not changed and will continue to conform to the data of your approval application of "2021-11-23", we confirm approval for application according to the ZF Lubricant Class/es

- **TE-ML 05A**
- **TE-ML 12E**
- **TE-ML 16B**
- **TE-ML 17B**
- **TE-ML 19B**
- **TE-ML 21A**

Approval is based on the data in your approval application of "2021-11-23", extended on "2023-02-06". Any alterations of these data will result in withdrawal of approval and the need to submit a new application. You are under the obligation to report any changes to approved products without delay. The approval of this oil is subject to the General Terms and Conditions for Research and Development Services (applicable as of 03/2017) of ZF Friedrichshafen AG.

Approval is valid for 12 months. If after 11 months you use our approval system "lubricant data file" to confirm unaltered condition of the formulation, approval will be extended by another 12 months. If not, approval will automatically be withdrawn. A reminder will be mailed to you in good time.

Best regards

ZF Friedrichshafen AG

Stella Braunschweig

Chairman of the Supervisory Board: Dr. Heinrich Hiesinger
Board of Management: Dr. Holger Klein (CEO),
Dr. Martin Fischer, Michael Frick, Sabine Jaskula, Dr. Peter Laier, Stephan von Schuckmann
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