



ZF Friedrichshafen AG · 88038 Friedrichshafen

Texsa do Brasil Ltda
Av. Florivaldo R. Tampeline, 1470
87507070 Umuarama/PR

BRAZIL

Corporate Research & Development

Department	DTRM4
From	Stella Braunschweig
Phone	+49 7541 77 7853
Fax	+49 7541 77 907853
E-mail	Stella.Braunschweig@zf.com
Your Ref.	
Our Ref.	
Date	2018-12-03

Texsa ATF Super

Dear Madam / Sir

Due to your confirmation that the formulation of your lubricant Texsa ATF Super (ZF approval number ZF001207) has not changed and will continue to conform to the data of your approval application of 2013-01-22, we confirm approval for application according to the ZF Lubricant Class/es

- **TE-ML 04D**
- **TE-ML 14A**

Approval is based on the data in your approval application of 2013-01-22, extended on 2018-12-03. 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 If not, approval will automatically be withdrawn.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

Stella Braunschweig



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Your Ref.	
Our Ref.	
Date	2018-08-23

Texsa TAC-4 30

Dear Madam / Sir

Due to your confirmation that the formulation of your lubricant Texsa TAC-4 30 (ZF approval number ZF001921) has not changed and will continue to conform to the data of your approval application of 2015-09-17, we confirm approval for application according to the ZF Lubricant Class/es

- **TE-ML 03C**
- **TE-ML 07F**

Approval is based on the data in your approval application of 2015-09-17, extended on 2018-08-23. 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.

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Date	2018-10-01

Texsa Gear Multi GL-5 90

Dear Madam / Sir

Due to your confirmation that the formulation of your lubricant Texsa Gear Multi GL-5 90 (ZF approval number ZF001941) has not changed and will continue to conform to the data of your approval application of 2015-10-23, 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**

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Best regards

i.A. Stella Braunschweig

Stella Braunschweig

Chairman of the Supervisory Board: Dr.-Ing. Franz-Josef Paefgen
Board of Management: Wolf-Henning Scheider (CEO), Dr. Konstantin Sauer,
Jürgen Holeksa, Michael Hankel, Wilhelm Rehm, Dr. Franz Kleiner, Peter Lake
Headquarters: Friedrichshafen •
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Date	2018-09-04

Texsa Gear Multi Gl-5 85W140

Dear Madam / Sir

Due to your confirmation that the formulation of your lubricant Texsa Gear Multi Gl-5 85W140 (ZF approval number ZF001458) has not changed and will continue to conform to the data of your approval application of 2013-08-13, we confirm approval for application according to the ZF Lubricant Class/es

- **TE-ML 05A**
- **TE-ML 12E**
- **TE-ML 16D**
- **TE-ML 21A**

Approval is based on the data in your approval application of 2013-08-13, extended on 2018-09-04. 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.

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Date	2018-10-01

Texsa Gear Multi GL-5 80W90

Dear Madam / Sir

Due to your confirmation that the formulation of your lubricant Texsa Gear Multi GL-5 80W90 (ZF approval number ZF001942) has not changed and will continue to conform to the data of your approval application of 2015-10-23, 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**

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