



ZF Group · 88038 Friedrichshafen

TotalEnergies Lubrifiants
562 Avenue du Parc de l'Île
92029 NANTERRE

FRANCE

Corporate Research & Development

Department	DIWML
From	Stella Braunschweig
Phone	+49 7541 77 7853
Fax	+49 7541 77 907853
E-mail	stella.braunschweig@zf.com
Your Ref.	
Our Ref.	
Date	2024-09-05

FLUIDMATIC HD XLD

Dear Madam / Sir

We confirm approval of the formulation of your lubricant "FLUIDMATIC HD XLD" (ZF approval number "ZF011911") for application according to the ZF Lubricant Class/es

- **TE-ML 14F**
- **TE-ML 20G**
- **TE-ML 26D**

Approval is based on the data in your approval application of "2024-02-26". 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 12/2023) 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 If not, approval will automatically be withdrawn.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. Lea Corzilius, Michael Frick, Dr. Peter Holdmann,
Prof. Dr. Peter Laier
Headquarters: Friedrichshafen ·
Trade register of the municipal court of Ulm HRB 630206

ZF Group
ZF Friedrichshafen AG
Graf-von-Soden-Platz 1
88046 Friedrichshafen
Germany
Phone +49 7541 77-0
Fax +49 7541 77-908000