



Eaton  
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March 26, 2019

**Mr. Peter Agafonov**  
R&D Manager at Product Management and Development Department  
"Gazpromneft-lubricants", LTD  
14/3, Krzhizhanovskogo str., 117218,  
Moscow, Russia

**Dear Mr. Agafonov,**

We have reviewed fluid properties, bench test results and the 35VQ25 test results of Gazpromneft Hydraulic HZF-32, ISOVG 32.

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It is our opinion that Gazpromneft Hydraulic HZF-32, ISOVG 32 meets the requirements of Eaton E-FDGN-TB002-E specification for hydraulic fluids recommended for Eaton products and brochure 03-401-2010 Rev 1. This can be read across with Gazpromneft Hydraulic HZF-46, ISO VG 46, and Gazpromneft Hydraulic HZF-68, ISO VG 68 grades.

Sincerely



Aaron D. Clark

**Aaron D. Clark, M.S.**  
Manager Material Science COE  
Senior Chemist  
Hydraulics Group

Copy to : Earl Daugherty, Anjeeve George

This endorsement is valid until January 11, 2029