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SK Lubricants Co.,Ltd  
Mr. Jungsik Yun  
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Date: 25 April 2016  
Ref.:

### Approval of ZIC X5000

Dear Mr. Yun,

based on the information and test results you provided, as well as our laboratory analyses, the engine oil

**ZIC X5000**  
Oil Code

**SAE 15W-40**  
**SK 3116**

which you submitted for approval meets the requirements for Oil Category 2 and is approved for use in all MTU engines (except Series 8000, 4000-04 C/R/T, 956 TB31/32/33/34 and 1163 TB32 Genset) and DDC engines Series 2000/4000.

The letter of approval does not cover Series 1000, 1100, 1300, 1500, 1800 engines.

The approval is valid until

**May 2018.**

For an extension of this approval, please inform us at least one month before expiration of the approval period.

Please note that any modification of the engine oil will invalidate the approval in accordance with our terms of approval (MTL 5044).

Yours sincerely

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Schiprowski

  
Keller

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Dr. Ulrich Dohle (Vorsitzender | President and CEO),  
Marcus A. Wassenberg

Sitz der Gesellschaft | Domicile Friedrichshafen  
Handelsregister | Register Court Ulm, Nr. | No. HRB 630 227  
USt-Ident-Nr. | V.A.T. No. DE 811121844

Bankverbindungen | Bank Details  
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(all currencies)  
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IBAN DE35 6007 0070 0162 9039 00  
Commerzbank AG Friedrichshafen: (EUR)  
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