



**Rolls-Royce Solutions GmbH**

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ROLF Lubricants GmbH  
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Date: 24 August 2021  
Ref.: TQMC

**Approval of ROLF Krafton P5 U SAE 10W-40: Extension**

Dear Mr Metzger,

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

**ROLF Krafton P5 U SAE 10W-40**

**SAE 10W-40**

which you submitted for approval meets the requirements for Oil Category 2 and is approved for use in all *mtu* engines (except Series 8000, 4000-03 M IMO III, 4000-04 C/R/T, 4000-05 C/G/T and M IMO III, 2000M41A IMO III, 956 TB31/32/33/34, 1163 TB32 Genset and S60).

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

The approval is valid until

**August 2023.**

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

Rolls-Royce Solutions GmbH

i.V. Perwein

i.A. Reiter

Board of Management: Andreas Schell (President and CEO), Louise Öfverström, Dr. Otto Preiss.  
Chairwoman of the Supervisory Board: Jasmin Staiblin. Domicile: Friedrichshafen. Register Court: Ulm, Nr. I No. HRB 630 227.  
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