



Mercedes-Benz AG | 70546 Stuttgart

Mercedes-Benz

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Ihr Zeichen, Ihre Nachricht vom/
Your reference
25.11.2019

Unser Zeichen, unsere Nachricht vom/
Our reference number
RD/PMI-124854

Date
19.02.2020

MB-Approval Certificate

New Approval - Engine Oil - Reblend

MB-Approval 228.3 for: „Carlube Triple T 10W-40 SHPD E7“
Oil-Code: OS313410, SAE-Grade: 10W-40
Reblend to OS313410 with Oil-Code: OS313410
Upstream supplier: Lubrizol Limited

Dear Sir or Madam,

The aforementioned operating fluid complies with the requirements of the Mercedes-Benz Specifications for Operating Fluids, sheet 228.3 and is therefore approved for the respective Mercedes-Benz vehicles and assemblies. The application range is shown on the MB sheet and further defined on the sheet 223.2. Further requirements, e.g. SAE grades, capacities, change intervals etc. must also be observed.

The following regulations apply for the MB-Approval:

- The MB-Approval comes into force on the date shown on this certificate
- The MB-Approval will expire in 5 years at the latest
- The MB-Approval automatically terminates on expiry of the validity period at the latest
- The MB-Approval is only valid as long as the product name is listed in MB BeVo-ONLINE <http://bevo.mercedes-benz.com>
- Applications for renewals or new approvals etc. must be made in good time
- In addition, the regulations laid down in the current “Obligations Regarding Approval for Operating Fluids” contract apply.

A 2-liter back-up sample of each formulation, which can be called upon by Mercedes-Benz AG at any given moment, must be retained for at least 3 years. We will inform you of the dispatch address.

Sincerely
Mercedes-Benz AG

i.V. Ralf Krukenberg

i.V. Dr. Jochen Betsch

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Mercedes-Benz AG, Stuttgart, Germany | Sitz und Registergericht/Domicile and Court of Registry: Stuttgart, HBR-Nr./Commercial Register No.: 76 2873
Vorsitzender des Aufsichtsrats/Chairman of the Supervisory Board: Manfred Bischoff
Vorstand/Board of Management: Ola Källenius, Vorsitzender/Chairman; Jörg Burzer, Renata Jungo Brüngger, Sajjad Khan, Sabine Kohleisen, Frank Lindenberg, Markus Schäfer, Britta Seeger

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Volvo Group Trucks Technology

STD 417-0002 approval

Company name:* Tetrosyl
Product name:* Carlube Triple T 10W-40 SHPD E7
Oil code(s): OS313410
Viscosity grade: 10W-40

Volvo VDS-3 approval	Yes
Mack EO-N approval	Yes
Renault VI RLD-2 approval	Yes

Approval date: September 13, 2019 **Approval #:** 417-0002-19-1976

Validity: Approval expires two years after the approval date.
For approval extension, a complete and updated approval form must be submitted at the expiry date \pm two months.

Signed: Volvo Group Trucks Technology

Bengt Otterholm
Lubricants Coordinator

Disclaimer: This approval is solely based on information submitted by the applicant and no further quality check is made by Volvo. Hence, Volvo takes no responsibility to ensure that the quality of this product is continuously maintained. This is the sole responsibility of the Company (see above).