

MOL Dynamic Synt Diesel E4 10W-40 semi-synthetic diesel motor oil

API CI-4



License No: 0636

SCHEDULE A - LICENSE AGREEMENT

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MOL- LUB PRODUCTION, DISTRIBUTION AND SERVICE
may be used through 31-Mar-2023 are as follows:

API SERVICE SYMBOL

Licensee is authorized to display the API Certification Mark on the following products:



BRAND NAME	SAE VISCOSITY GRADE	API SERVICE CATEGORY	CLASSIFICATION
MOL DYNAMIC PRIMA	5W-40	SN	
MOL DYNAMIC ARCTIC	5W-40	CJ-4/SM	
MOL DYNAMIC GLOBAL	15W-40	CJ-4/SM	
MOL DYNAMIC GOLD	5W-30	SN	
MOL DYNAMIC GOLD LONGLIFE	5W-30	SN	
MOL DYNAMIC MAX	10W-40	SN	
MOL DYNAMIC MISTRAL	5W-30	FA-4	
MOL DYNAMIC MISTRAL	10W-40	CI-4	
MOL DYNAMIC MISTRAL XT	5W-30	CK-4/SN	CI-4 PLUS
MOL DYNAMIC STAR	5W-30	SL	
MOL DYNAMIC SYNT E4	10W-40	CI-4	
MOL DYNAMIC TRANSIT	10W-40	CI-4/SL	
MOL DYNAMIC TRANSIT	15W-40	CI-4/SL	
MOL ESSENCE	5W-30	SL	
MOL ESSENCE	5W-40	SM	
MOL ESSENCE	10W-40	SL	
MOL ESSENCE	15W-40	SJ	
MOL ESSENCE DPF	5W-30	SN	
MOL MK 9	15W-40	CH-4/SL	



Engine Oil Licensing and Certification System

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Manager - EOLCS/DEF/MOM

Date: 26-Jan-2022

MOL Dynamic Synt Diesel E4 10W-40 semi-synthetic diesel motor oil

MB-Approval 228.5



Mercedes-Benz AG | 70546 Stuttgart

Mercedes-Benz

MOL-LUB Kft.
Fő út. 21
H-2931 ALMÁSFÜZITŐ
HUNGARY

T/P +49 711 17 24801
T/F +49 711 17 59756

Ihr Zeichen, Ihre Nachricht vom/
Your reference
26.02.2021

Unser Zeichen, unsere Nachricht vom/
Our reference number
RD/PMI-143948

Date
07.06.2021

MB-Approval Certificate – Changing the Formulation - Engine Oil - Reblend
MB-Approval 228.5 for: "MOL Dynamic Synt Diesel E4 10W40"
Oil-Code: SAE-Grade: 10W-40

Dear Sir or Madam,

The aforementioned operating fluid complies with the requirements of the Mercedes-Benz Specifications for Operating Fluids, sheet 228.5 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.
- Former MB-Approval Certificates for the aforementioned operating fluid are hereby rendered invalid.

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. We will inform you of the dispatch address.

Sincerely
Mercedes-Benz AG

i.V. Ralf Krukenberg

i.V. Dr. Jochen Betsch

Mercedes-Benz AG | 70546 Stuttgart | T/P +49 711 17 0 | T/F +49 711 17 2 22 44 | dialog.mb@daimler.com | www.mercedes-benz.com

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: Bernd Pischetsrieder
Vorstand/Board of Management: Ola Källenius, Vorsitzender/Chairman: Jörg Burzer, Renata Jungo Brüngger, Sajjad Khan, Sabine Kohleisen, Harald Wilhelm, Markus Schäfer, Britta Seeger

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MOL Dynamic Synt Diesel E4 10W-40 semi-synthetic diesel motor oil

MAN M 3277

MAN Truck & Bus SE



MAN Truck & Bus SE Postfach 44 02 58 90207 Nürnberg

MOL-LUB Kft.
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Ungarn

Unser Hausruf
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bstinfo@man.eu

Nürnberg,
21.03.2020

Prolongation of approval against M 3277

Start of approval: 14.04.2011

End of approval: 13.04.2023

Marketing area: Europe

Dear Sir/Madam,

we are pleased to inform you, that the approval for the diesel engine oil bearing the designation

MOL Dynamic Synt Diesel E4 10W40

has been prolonged under MAN approval-number

TUC 0156/11 for SAE 10W-40

This prolongation is only available for the unchanged formulation and in combination with the original approval letter. The approval will automatically expire at the point in time indicated above, unless an prolongation has been applied for in good time by the maker or supplier.

Yours faithfully,
MAN Truck & Bus SE

This letter was created electronically without signature.

Andrea Dawidczak

Vorsitzender des Aufsichtsrates: Andreas Renschler

Vorstand: Joachim Drees (Vorsitzender), Dr. Carsten Intra
Michael Kobringer · Jan-Henrik Lafrentz · Göran Nyberg
Dr. Frederik Zohm

Sitz der Gesellschaft: München
Commerzbank Aktiengesellschaft, Dachau · BLZ 700 400 41 · Konto 1450600
IBAN: DE33 7004 0041 0145 0600 00 · BIC COBADEFFXXX
Stadtsparkassen München · BLZ 701 500 00 · Konto 89104400
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Registergericht: Amtsgericht München HRB 86 963 | USt-IdNr. DE811125281

MAN Truck & Bus SE

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Ein Unternehmen der MAN Gruppe

MOL Dynamic Synt Diesel E4 10W-40 semi-synthetic diesel motor oil

Volvo VDS-3

VOLVO

Volvo Group Trucks Technology

STD 417-0002 approval

Company name: MOL-LUB Ltd
Product name: MOL Dynamic Synt Diesel E4 10W-40
Oil code(s):
Viscosity grade: 10W-40

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

Approval date: March 3, 2021 **Approval #:** 417-0002-21-2247

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.

Approval:

Approved



Volvo Group Trucks Technology

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).

MOL Dynamic Synt Diesel E4 10W-40 semi-synthetic diesel motor oil

MTU Type 3



Rolls-Royce Solutions GmbH

Maybachplatz 1
88045 Friedrichshafen
Germany
T +49 7541 90-0

MOL-LUB Ltd.
Ferenc Weibert
H-2931 Almásfüzitő
Fő út 21
HUNGARY

Contact: Vanessa Reiter
e-Mail: Vanessa.Reiter@ps.rolls-royce.com

Tel. No.: +49 7541 9050370

Date: 11 March 2022
Ref.: TQMC

Approval of MOL Dynamic Synt Diesel E4 10W-40

Dear Mr Weibert,

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

MOL Dynamic Synt Diesel E4 10W-40 Oil Code

which you submitted for approval meets the requirements for Oil Category 3 and is approved for use in all **mtu** engines (except Series 8000, 4000-03 M IMO III, 4000-04 R64/R74/R84, 4000-05 G and M IMO III, 2000M41A IMO III, 2000Mx7, 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

March 2024.

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


Digital unterschrieben
von Martin Miller
Datum: 2022.03.11
09:31:22 +01'00'

i.V. Miller


Digital unterschrieben von
Vanessa Reiter
Datum: 2022.03.11
09:09:01 +01'00'

i.A. Reiter

Board of Management: Andreas Schell (President and CEO), Dr. Thelse Godewerth, Dr. Otto Preiss.
Chairwoman of the Supervisory Board: Jasmin Staiblin. Domicile: Friedrichshafen. Register Court: Ulm, Nr. I No. HRB 630 227.
Bank Details: Deutsche Bank AG Stuttgart: (all currencies) SWIFT/BIC DEUTDE33XXX, IBAN DE35 6007 0070 0162 9039 00.
Commerzbank AG Friedrichshafen: (EUR) SWIFT/BIC COBADEFF651, IBAN DE68 6514 0072 0170 0038 00.
V.A.T. No. DE 811121844

mtu-solutions.com



Sv: MOL Dynamic Synt Diesel E4 10W-40



LDF <ldf@scania.com>
Címzett • Weibert Ferenc (MOL-LUB Kft.)

↩ Válasz ↩ Válasz mindenkinek → Továbbítás ⋮

Sze 2021. 09. 08. 17:29

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear sender,

By sending you this e-mail Scania confirm that we have acted on your request sent in on **2021-04-09**.

We can verify that formulation code marketed under trade name **MOL Dynamic Synt Diesel E4 10W-40** in SAE **10W-40** viscosity class is using an oil blend corresponding to specification **Scania LDF-3**. The quality of the product is not in any way approved by Scania by this mail, as we have no insight in your supply logistics nor production process. This confirmation will expire two year from the date of this e-mail. Extension of confirmation may be possible by sending an email incl. product name and formulation code to: LDF@scania.com, two months prior to the confirmation expiry date.

Scania is free to withdraw the confirmation at any time and will if so inform you by replying to the e-mail requesting the original confirmation.

Sincerely,

LDF support

Scania CV AB
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LDF@scania.com

www.scania.com | www.facebook.com/scaniagroup



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