

MOL Dynamic Mistral 10W-40 synthetic diesel motor oil

Viscosity grade: **SAE 10W-40**

Specifications

ACEA E7-08 Issue 2
ACEA E6-08 Issue 2
ACEA E4-99 Issue 2
DAF
MTU Type 3.1
Deutz DQC III-10

Approvals

MB-Approval 228.51
MAN M 3477
Volvo VDS-3
Tatra TDS 40/16
Renault RLD-2
Mack EO-N

MB-Approval 228.51

DAIMLER



32128-FB

Daimler AG - 70546 Stuttgart

MOL-LUB Ltd.
Attn. Mr. András Péceli
Fő út. 21
H-2931 ALMÁSFÜZITŐ
HUNGARY

Telefon/Phone +49 7 11 17-	Telefax/Fax +49 7 11 17-	Hauspost-Code/ Internal Code
24801	59756	C401

Ihr Zeichen, Ihre Nachricht vom/
Your reference
17.05.2012

Unser Zeichen, unsere Nachricht vom/
Our reference
RD/PDI-F- 17993

Name
E-Mail
Mrs. Fuchs

Datum/Date
24.09.2012

MB-Approval Certificate

MB-Approval for: Engine Oil "MOL Dynamic Mistral 10W40"

MB-BeVo-Sheet 228.51, Oil-Code: SAE-Grade: 10W-40
Changing the Formulation - Reblend

Dear Sir or Madam,

We have examined the changes made to the previously approved operating fluid shown above. The operating fluid complies with the requirements of the Mercedes-Benz Specifications for Operating Fluids, sheet 228.51 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.

Following regulations are valid for the MB-Approval:

- The MB-Approval is valid with date of this certificate
- The MB-Approval will expire in 5 years at the latest
- The MB-Approval is valid as long as the product name is published in MB BeVo-ONLINE <http://bevo.mercedes-benz.com>
- The MB-Approval terminates automatically after end of validity period at the latest
- Renewals and/ or new approvals have to be applied for in good time.

A 2 litre sample of each formulation and each SAE grade must be retained at all times, which can be called upon by Daimler AG at any given moment. We will advise the address.

Sincerely
Daimler AG

p.p. Dr. Andreas Gorbach

p.p. Dr. Hermann Breitbach

Daimler AG, Stuttgart, Germany
Sitz und Registergericht/Domicile and Court of Registry: Stuttgart, HRB-Nr./Commercial Register No.: 19360
Vorsitzender des Aufsichtsrats/Chairman of the Supervisory Board: Manfred Bischoff
Vorstand/Board of Management: Dieter Zetsche, Vorsitzender/Chairman;
Wolfgang Bernhard, Wilfried Porth, Andreas Renschler, Bodo Uebber, Thomas Weber

Daimler AG
70546 Stuttgart
Telefon/Phone +49 7 11 17 0
Telefax/Fax +49 7 11 17-2 22 44
dialog@daimler.com
www.daimler.com

MOL Dynamic Mistral 10W-40 synthetic diesel motor oil

MAN M 3477

MAN Truck & Bus AG



MAN Truck & Bus AG Postfach 44 02 58 90207 Nürnberg

MOL-LUB Ltd.
Mr. András Péceli
Fő u. 21
2931 Almásfüzitő
Ungarn

Ihre Zeichen	Ihre Nachricht vom	Unser Hausruf 0911 420-2005	Unser Telefax 0911 420-1928	Unsere Zeichen EMTA, Jäger	Nürnberg, 04.09.2012
--------------	--------------------	--------------------------------	--------------------------------	-------------------------------	-------------------------

Approval of:	super high performance diesel engine oil
to works standard	M 3477
Start of approval:	04.09.2012
End of approval:	03.09.2015
Validity:	worldwide

Dear Sir/Madam,

We are pleased to inform you that the service product with the designation

MOL Dynamic Mistral, SAE 10W-40
SAE 10W-40

has been approved for MAN commercial vehicles under MAN approval number TUC 0554/12

This approval is valid for three years and expires automatically

- if the formulation is changed
- if there are negative results from the field

Changes of any kind in the formulation must be reported to MAN Truck & Bus AG immediately in writing and may require a new approval process, for which the manufacturer must make an application.

Vorsitzender des Aufsichtsrates: Rupert Stadler
Vorstand: Anders Nielsen (Sprecher), Jörg Astalosch, Dr. Frank Hiller, Bernd Meierhofer, Dr. Carsten Intra, Jochen Schumm, Ulf Berkenhagen

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
IBAN: DE36 7015 0000 0089 1044 00 BIC: SSKMDEMM

Registergericht: Amtsgericht München HRB 86 963 | USt-IdNr. DE811125281

MAN Truck & Bus AG
Postfach 44 02 5 90207 Nürnberg
Vogelweiherstraße 33 90441 Nürnberg
Telefon +49 911 420-0 oder -Durchwahl
Telefax +49 911 420 446522

Wagenladungen: Nbg.-Rbf.
Lkw-Sendungen: Nbg.- Vogelweiherstr. 33

www.man-mn.com
Ein Unternehmen der MAN Gruppe



- 2 -

The manufacturer or supplier must apply for an extension of the approval in writing. The application must contain confirmation that the formulation is unchanged. In the case of rebrands a written declaration of consent from the previous supplier must be submitted as well.

If the extension is not applied for in good time within the approval period (at the latest two months prior to expiry of the approval), the supplier approval and all rebrands will be deleted from the publicly accessible service product database on the day of expiry of the approval. After expiry of the approval period the product approval can be continued only by way of a new approval procedure, for which a charge will be made.

Yours faithfully,

MAN Truck & Bus AG

i.V.

i.V.

Vorsitzender des Aufsichtsrates: Rupert Stadler

Vorstand: Anders Nielsen (Sprecher), Jörg Astalosch, Dr. Frank Hiller, Bernd Meierhofer, Dr. Carsten Intra, Jochen Schumm, Ulf Berkenhagen

Sitz der Gesellschaft: München

Commerzbank Aktiengesellschaft, Dachau

IBAN: DE33 7004 0041 0145 0600 00

Stadtsparkassen München

IBAN: DE36 7015 0000 0089 1044 00

BLZ 700 400 41 Konto 1450600

BIC: COBADEFFXXX

BLZ 701 500 00 Konto 89104400

BIC: SSKMDEMM

Registergericht: Amtsgericht München HRB 86 963 | USt-IdNr. DE811125281

MAN Truck & Bus AG

Postfach 44 02 5 90207 Nürnberg

Vogelweiherstraße 33 90441 Nürnberg

Telefon +49 911 420-0 oder -Durchwahl

Telefax +49 911 420 446522

Wagenladungen: Nbg.-Rbf.

Lkw-Sendungen: Nbg.-Vogelweiherstr. 33

www.man-mn.com

Ein Unternehmen der MAN Gruppe

Volvo VDS-3



Volvo Powertrain Corporation

STD 417-0002 approval request

Data supplied by requesting company

Company name:*	MOL-LUB
Brand name:*	MOL Dynamic Mistral 10W-40
Oil code:	
Viscosity grade:	10W-40
Marketing area:	
Other approvals:	ACEA E6-E7-10
	API CI-4
	OEM MB 228.51, MAN M3477, MTU Type 3.1, Deutz DQC III-10

*) As they shall appear in approved products lists

Date of submission 15-May-12

Submitted by

Name: MOL-LUB
Company: András Péceli

Return approval to:

Name: András Péceli
e-mail: apeceli@mol.hu

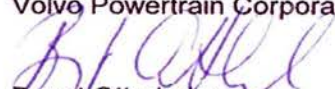
Approval

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

Approval date: June 18, 2012 **Approval #:** 417-0002-12-324

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 ± two months.

Signed: Volvo Powertrain Corporation


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).



Schválení použitelnosti motorového oleje

MOL Dynamic Mistral 10W-40


Motorový olej nesoucí označení MOL Dynamic Mistral 10W-40 byl podroben laboratorním testům a na základě jejich výsledků shledán způsobilým pro prodloužení značky

TDS 40 / 16,

kteřá udává povolené intervaly výměnných lhůt maziva 40 000 km nebo 16 000 l spotřebovaného paliva pro vozidla T 815-2 / EURO II, III, IV a V, TERRNo 1 a T 163 vybavená vznětovými motory TATRA řady T3B-928, T3C-928 a T3D-928. Pro výměnu olejové náplně je rozhodující první dosažený ukazatel.

Schválení je limitováno dobou platnosti 3 roky od data udělení. Po této době může být na základě žádosti obnoveno. Schválení může být odebráno, jestliže jsou zaznamenány negativní výsledky v kvalitě, nebo jestliže dojde ke změnám ve formulaci maziva bez vědomí TATRA,a.s.

Datum : 4.12.2012


.....
Ing. Radomír Smolka
Ředitel technického vývoje

TATRA, a. s.

Areál Tatro 1450/1, 742 21 Kopřivnice, Czech Republic, tel.: +420 556 491 111, fax: +420 556 492 050, e-mail: tatra@tatra.cz, web: tatra-trucks.com
Regional Court in Ostrava, section B, insert 309, ID No.: 45193 444 / Obchodní rejstřík, Krajský soud v Ostravě, oddíl B, vložka 309, IČO: 451 93 444

Renault RLD-2



Volvo Powertrain Corporation

STD 417-0002 approval request

Data supplied by requesting company

Company name:*	MOL-LUB
Brand name:*	MOL Dynamic Mistral 10W-40
Oil code:	
Viscosity grade:	10W-40
Marketing area:	
Other approvals:	ACEA E6-E7-10
	API CI-4
	OEM MB 228.51, MAN M3477, MTU Type 3.1, Deutz DQC III-10

*) As they shall appear in approved products lists

Date of submission 15-May-12

Submitted by

Name: MOL-LUB
Company: András Péceli

Return approval to:

Name: András Péceli
e-mail: apeceli@mol.hu

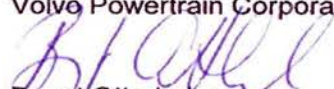
Approval

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

Approval date: June 18, 2012 **Approval #:** 417-0002-12-324

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 ± two months.

Signed: Volvo Powertrain Corporation


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).

Mack EO-N



Volvo Powertrain Corporation

STD 417-0002 approval request

Data supplied by requesting company

Company name:*	MOL-LUB
Brand name:*	MOL Dynamic Mistral 10W-40
Oil code:	
Viscosity grade:	10W-40
Marketing area:	
Other approvals:	ACEA E6-E7-10
	API CI-4
	OEM MB 228.51, MAN M3477, MTU Type 3.1, Deutz DQC III-10

*) As they shall appear in approved products lists

Date of submission 15-May-12

Submitted by

Name: MOL-LUB
Company: András Péceli

Return approval to:

Name: András Péceli
e-mail: apeceli@mol.hu

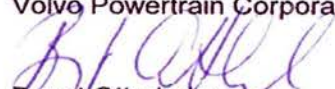
Approval

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

Approval date: June 18, 2012 **Approval #:** 417-0002-12-324

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 ± two months.

Signed: Volvo Powertrain Corporation


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).