

8/13/2013

Vitor Pimenta Comma Oil and Chemicals Ltd Dering Way, Gavesend Kent DA12 2QX, England V.Pimenta@commaoil.com

Dear Vitor,

#### CONFORMANCE TO CES 20076 ENGINE OIL SPECIFICATION

Results from tests according to CES 20076 have been presented to Cummins. In view of the results I would like to give the following comments.

The results have been found to be within the CES 20076 limits and hence oils formulated as stated in your request can be labeled as conforming to CES 20076.

The oils shall be used per the ambient temperature and SAE grade guidelines in the engine specific Operation and Maintenance (O & M) manual as well as in any Cummins service documents.

Please notify Cummins Inc. if the formulation of this product changes.

Brand Name: Comma Transflow SD 15W-40

SAE Grade: 15W-40

I hope this information will be of assistance to you.

Sincerely,

Daniel A. Nyman Chemical Technology

**DISCLAIMER:** Product registration means the manufacturer or marketer has faithfully collected information pertinent to the requirements of the specification, and with the full intention to conform to the specification. However, it is still the responsibility of the manufacturer or marketer to ensure satisfactory performance of its products in all aspects at all times. Registration for CES 20076 does not waive product liability of the manufacturer or marketer. Cummins does not warrant the performance of non-Cummins products, registered or not.

Cummins Inc. 500 Jackson Street Columbus, IN 47201 USA Phone 1 812 377 5000 cummins.com Revision Date: May 1, 2006



8/13/2013

Vitor Pimenta Comma Oil and Chemicals Ltd Dering Way, Gavesend Kent DA12 2QX, England V.Pimenta@commaoil.com

Dear Vitor,

#### CONFORMANCE TO CES 20077 ENGINE OIL SPECIFICATION

Results from tests according to CES 20077 have been presented to Cummins. In view of the results I would like to give the following comments.

The results have been found to be within the CES 20077 limits and hence oils formulated as stated in your request can be labeled as conforming to CES 20077.

The oils shall be used per the ambient temperature and SAE grade guidelines in the engine specific Operation and Maintenance (O & M) manual as well as in any Cummins service documents.

Please notify Cummins Inc. if the formulation of this product changes.

Brand Name: Comma Transflow SD 15W-40

SAE Grade: 15W-40

I hope this information will be of assistance to you.

Sincerely,

Daniel A. Nyman Chemical Technology

**DISCLAIMER:** Product registration means the manufacturer or marketer has faithfully collected information pertinent to the requirements of the specification, and with the full intention to conform to the specification. However, it is still the responsibility of the manufacturer or marketer to ensure satisfactory performance of its products in all aspects at all times. Registration for CES 20077 does not waive product liability of the manufacturer or marketer. Cummins does not warrant the performance of non-Cummins products, registered or not.

Cummins Inc. 500 Jackson Street Columbus, IN 47201 USA Phone 1 812 377 5000 cummins.com Revision Date: May 1, 2006



8/13/2013

Vitor Pimenta Comma Oil and Chemicals Ltd Dering Way, Gavesend Kent DA12 2QX, England V.Pimenta@commaoil.com

Dear Vitor,

#### CONFORMANCE TO CES 20078 ENGINE OIL SPECIFICATION

Results from tests according to CES 20078 have been presented to Cummins. In view of the results I would like to give the following comments.

The results have been found to be within the CES 20078 limits and hence oils formulated as stated in your request can be labeled as conforming to CES 20078.

The oils shall be used per the ambient temperature and SAE grade guidelines in the engine specific Operation and Maintenance (O & M) manual as well as in any Cummins service documents.

Please notify Cummins Inc. if the formulation of this product changes.

Brand Name: Comma Transflow SD 15W-40

SAE Grade: 15W-40

I hope this information will be of assistance to you.

Sincerely,

Daniel A. Nyman Chemical Technology

**DISCLAIMER:** Product registration means the manufacturer or marketer has faithfully collected information pertinent to the requirements of the specification, and with the full intention to conform to the specification. However, it is still the responsibility of the manufacturer or marketer to ensure satisfactory performance of its products in all aspects at all times. Registration for CES 20078 does not waive product liability of the manufacturer or marketer. Cummins does not warrant the performance of non-Cummins products, registered or not.

Cummins Inc. 500 Jackson Street Columbus, IN 47201 USA Phone 1 812 377 5000 cummins.com

Revision Date: May 1, 2006



#### Ford Motor Company Limited

Fuels & Lubes Department Ford Motor Company Dunton Technical Centre Room 15/GB-E10-B Laindon, Basildon, Essex, SS15 6EE

Tel.: +44 (0) 1268 402801 Fax: +44 (0) 1268 405619

Date: 14th July 2016

Mr.Vince Miller Comma Oil & Chemicals Ltd Dering Way, Gravesend, Kent, DA12 2QX

Dear Mr Miller,

Ref: Request of Comma Oil & Chemicals Limited for Claiming Ford WSS-M2C913-D Specification on Cosan Lubricants' product "Comma Xtech 5W-30".

We acknowledge your claim for Ford WSS-M2C913-D on Comma Xtech 5W-30.

However, please ensure that you adhere to these formulations including the additive types, additive treat rates and the base oils used for blending. Ford has the right to take samples, request analysis of the blends and have the right to ask you to remove the product from the market if requirements are not met.

Ford hereby excludes all liability whatsoever for our above acknowledgement and reserves our rights, as the testing has not been conducted by Ford and the acknowledgement was based only on the information provided.

This acknowledgement from Ford in no way implies that Ford is recommending the oil. In no circumstances can any actual or implied recommendation be made to third parties.

Yours sincerely,

Suhair Abdelhalim Senior Lubricant Engineer

Rhys Davies

Fuels & Lubes Supervisor

# MAN Truck & Bus AG



MAN Truck & Bus AG Postfach 44 02 58 90207 Nürnberg

COMMA OIL & CHEMICALS LTD.
Mr. Karl Rudman
Dering Way
DA12 2QX Gravesend Kent
England

 Unser Hausruf
 Unser Telefax
 Abt/Kürzel
 E-Mail
 Nürnberg,

 0911/420-2713
 0911/420-1928
 EPTAO
 <u>bstinfo@man.eu</u>
 24.07.2018

# Prolongation of approval against M 3477

Start of approval: 19.06.2015 Prolongation of approval until: 18.06.2021 **Marketing area** worldwide

Dear Sirs,

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

#### **Comma TransFlow UD 10W-40**

has been prolongated under MAN approval-no.

#### TUC 0211/15 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 AG

This letter was created electronically without signature.

Andrea Dawidczak

Vorsitzender des Aufsichtsrates: Andreas Renschler

Vorstand: Joachim Drees (Vorsitzender), Dr. Ulrich Dilling · Dirk Große-Loheide · Dr. Carsten Intra, Jan-Henrik Lafrentz ·

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

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 19 4:36 pm



Daimler AG · 70546 Stuttgart

Comma Oil & Chemicals Ltd Dering Way DA12 20X GRAVESEND UNITED KINGDOM

> Telefon/Phone +49 7 11 17

Telefax/Fax +49 7 11 17Hauspost-Code/ Internal Code

24801

59756

C651

Ihr Zeichen, Ihre Nachricht vom/ Your reference

Our refere

Name E-Mail

Maii

Datum/Date

10.01.2019

RD/PDI-F-102457

Mrs. Fuchs

08.04.2019

# Additional MB-Approval Certificate

Additional Formulation - Engine Oil

Additional MB-Approval 229.31/229.51/229.52 for: "Comma Syner-Z 5W-30 " Oil-Code: OR-F64662Q-A, SAE-Grade: 5W-30

Unser Zeichen, unsere Nachricht vom/

Dear Sir or Madam,

The aforementioned operating fluid complies with the requirements of the Mercedes-Benz Specifications for Operating Fluids, sheet 229.31/229.51/229.52 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 Daimler AG at any given moment, must be retained for at least 3 years. We will inform you of the dispatch address.

Sincerely Daimler AG

il TOR

i.V. Telse Tschamon

i.V. Dr. Jochen Betsch

Daimler AG, Stuttgart, Germany

Sitz und Registergericht/Domicile and Court of Registry: Stuttgart, HRB-Nr./Commercial Register No.: 19 360 Vorsitzender des Aufsichtsrats/Chairman of the Supervisory Board: Manfred Bischoff

Vorstand/Board of Management: Dieter Zetsche, Vorsitzender/Chairman;

Martin Daum, Renata Jungo Brüngger, Ola Källenius, Wilfried Porth, Britta Seeger, Hubertus Troska, Bodo Uebber Daimler AG
70546 Stuttgart
Telefon/Phone + 497 11 17-0
Telefax/Fax + 497 11 17-222 44
dialog@daimlerUpattled 29 April 2019 4:36 pm
www.daimler.com



Daimler AG · 70546 Stuttgart

Comma Oil & Chemicals Ltd Attn. Mr. V. Pimenta **Dering Way** DA12 20X GRAVESEND UNITED KINGDOM

> Telefon/Phone +4971117

Telefax/Fax +4971117Hauspost-Code/

24801

59756

C401

Ihr Zeichen, Ihre Nachricht vom/ Your reference 16.10.2014

Unser Zeichen, unsere Nachricht vom/ Our reference RD/PDI-F-50083

Name E-Mail

Mrs. Fuchs

Datum/Date

04.12.2014

# **MB-Approval Certificate**

MB-Approval 228.3 for Engine Oil: "TransFlow AD 10W-40"

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
- In addition, the regulations laid down in the "Obligations Regarding Approval for Operating Fluids" contract signed on 29.10.2014 apply.

A 2-liter back-up sample of each formulation, which can be called upon by Daimler AG at any given moment, must be retained for at least 3 years. We will inform you of the dispatch address. Former MB-Approval Certificates for the aforementioned operating fluid are hereby rendered invalid.

Sincerely Daimler AG

i.V. Dr. Wolfgang Sladek

i.V. Dr. Oliver Storz



Daimler AG · 70546 Stuttgart

Comma Oil & Chemicals Ltd Dering Way DA12 2QX GRAVESEND UNITED KINGDOM

> Telefon/Phone +49 7 11 17

Telefax/Fax +49 7 11 17Hauspost-Code/ Internal Code

24801

59756

C651

Ihr Zeichen, Ihre Nachricht vom/ Your reference

Unser Zeichen, unsere Nachricht vom/ Our reference

Name E-Mail Datum/Date

10.01.2019

RD/PDI-F-102447

Mrs. Fuchs

08.04.2019

**MB-Approval Certificate** 

Changing the Formulation

MB-Approval 228.3 for Engine Oil: "TransFlow SD 15W-40" Oil-Code: OR-F62616D-A, SAE-Grade: 15W-40

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:

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- 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
- 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 Daimler AG at any given moment, must be retained for at least 3 years. We will inform you of the dispatch address.

Former MB-Approval Certificates for the aforementioned operating fluid are hereby rendered invalid.

Sincerely Daimler AG

i.V. Johannes Leweux

- (

i.V. Dr. Jochen Betsch

Daimler AG, Stuttgart, Germany
Sitz und Registergericht/Domicile and Court of Registry: Stuttgart, HRB-Nr./Commercial Register No.: 19 360
Vorsitzender des Aufsichtsrats/Chairman of the Supervisory Board: Manfred Bischoff
Vorstand/Board of Management: Dieter Zetsche, Vorsitzender/Chairman;
Martin Daum, Renata Jungo Brüngger, Ola Källenius, Wilfried Porth,
Britta Seeger, Hubertus Troska, Bodo Uebber

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F



Daimler AG - 70546 Stuttgart

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

24801

59756

C401

Ihr Zeichen, Ihre Nachricht vom/ Your reference 04.04.2013 Unser Zeichen, unsere Nachricht vom/ Our reference RD/PDI-F-38149 Name E-Mail Mrs. Fuchs Datum/Date

23.10.2013

# **MB-Approval Certificate**

New Approval - Engine Oil

MB-Approval 228.51 for: "TransFlow UD 10W-40"

Dear Sir or Madam,

The aforementioned 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.

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 "Obligations Regarding Approval for Operating Fluids" contract signed on 16.10.2013 apply.

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

Sincerely Daimler AG

i.V. Dr. Andreas Gorbach

i.V. Dr. Hermann Breitbach



Daimler AG · 70546 Stuttgart

Comma Oil & Chemicals Ltd Attn. Mr. Vince Miller Dering Way DA12 2QX GRAVESEND UNITED KINGDOM

> Telefon/Phone +49 7 11 17

Telefax/Fax +49 7 11 17Hauspost-Code/ Internal Code

24801

59756

C651

Ihr Zeichen, Ihre Nachricht vom/ Your reference

01.12.2016

Unser Zeichen, unsere Nachricht vom/ Our reference

RD/PDI-F-72002

E-Mail

Mrs. Fuchs

Datum/Date

15.05.2017

# **MB-Approval Certificate**

New Approval - Engine Oil

MB-Approval 229.3 for: "COMMA Syner-G 5W-40" SAE-Grade: 5W-40

Dear Sir or Madam,

The aforementioned operating fluid complies with the requirements of the Mercedes-Benz Specifications for Operating Fluids, sheet 229.3 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 "Obligations Regarding Approval for Operating Fluids" contract signed on 21.03.2017 apply.

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

Sincerely Daimler AG

i.V. Fritz Kreitmann

Britta Seeger, Hubertus Troska, Bodo Uebber

K: 72004

i.V. i.V. Markus Paule

> Daimler AG 70546 Stuttgart Telefon/Phone + 49 7 11 17 - 0 Telefax/Fax + 49 7 11 17 - 2 22 44 dialog @ daistleperated 29 April 2019 4:36 pm www.daimler.com



Daimler AG · 70546 Stuttgart

Comma Oil & Chemicals Ltd Attn. Mr. V. Pimenta **Dering Way** DA12 2QX GRAVESEND UNITED KINGDOM

> Telefon / Phone +4971117

+4971117-

Internal Code

24801

59756

C401

Ihr Zeichen, Ihre Nachricht vom/ Your reference 16.10.2014

Unser Zeichen, unsere Nachricht vom/ Our reference

Datum/Date

RD/PDI-F-50083

Mrs. Fuchs 04.12.2014

# **MB-Approval Certificate**

MB-Approval 228.3 for Engine Oil: "TransFlow AD 10W-40"

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
- In addition, the regulations laid down in the "Obligations Regarding Approval for Operating Fluids" contract signed on 29.10.2014 apply.

A 2-liter back-up sample of each formulation, which can be called upon by Daimler AG at any given moment, must be retained for at least 3 years. We will inform you of the dispatch address. Former MB-Approval Certificates for the aforementioned operating fluid are hereby rendered invalid.

Sincerely

Daimler AG

i.V. Dr. Wolfgang Sladek

i.V. Dr. Oliver Storz



CHANGEONS DE VIE CHANGEONS L'AUTOMOBILE

#### RENAULT TECHNOLOGIE ROUMANIE RO CTT A00 1 07, Titu, jud.Dambovita Str.Aviatorilor, Nr.1, Cod 135500

RENAULT TECHNOLOGIE ROUMANIE Mioveni

API :RO MIO 100 P 20 Sofia-Aurora MONDIRU

Réf. KCM7300-2016-13053

Le 14/04/2016

Company: Comma Oil & Chemicals Ltd Address: Dering Way , Gravesend Kent DA12 2QX United Kingdom

Objet: RN Certification - Comma Oil & Chemicals Ltd - Renault approval.

Dear Sir

I am pleased to send you the Renault certificate. Here you can find some details about your RN after sale engine oil :

"Comma-Ecoren SAE 5w-30": RN0720-16-04

The certification is effective for 4 years (until 14/04/2020).

Thank you for your cooperation.

Kind regards,

Marian SIRBU
Chef de Service
« Ingénierie des matériaux»

AKTIENGESELLSCHAFT

VOLKSWAGEN AKTIENGESELLSCHAFT 38436 WOLFSBURG DEUTSCHLAND

Comma Oil & Chemical Ltd Chris Clarkson Dering Way Gravesend Kent DA12 2QX United Kingdom

01.08.17 1437-elf-sk 9-43156

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IHRE ZEICHEN
IHRE NACHRICHT
UNSERE ZEICHEN
DURCHWAHL
TELEFAX
E-MAIL

engine.oil.approvals.vwag.r.wob@volkswagen.de

DATUM

07.10.2017

**Engine Oil** 

Dear Mr Chris Clarkson,

Analysis of the engine oil

#### Comma Eurolite SAE 10W-40

has shown that product in question meets the requirements in accordance with VW Standard 501 01 and VW Standard 505 00. This engine oil is therefore suitable for use in our petrol and diesel engines, including engines with turbochargers, in accordance with the Owner's Literature for our products.

So that it is clear to both customers and workshops that this approval has been granted, containers should state:

#### "approved under VW Standard 501 01 and VW Standard 505 00"

Please note that this approval expires after 36 months, at which point compliance with the then valid VW standards must be verified again.

Yours sincerely,

Dr. Elfrath

San-O. Coshurch

Dr. Kossmehl

VOLKSWAGEN AKTIENGESELLSCHAFT
38436 WOLFSBURG
DEUTSCHLAND
TELEFON +49 5361 9-0
TELEFAX +49 5361 9-28282
VW@VOLKSWAGEN.DE

EHRENVORSITZENDER DES AUFSICHTSRATS: KLAUS LIESEN

VORSITZENDER DES AUFSICHTSRATS: HANS DIETER PÖTSCH

VORSTAND: MATTHIAS MÜLLER – VORSITZENDER

KARLHEINZ BLESSING
HERBERT DIESS
FRANCISCO J. GARCIA SANZ
JOCHEM HEIZMANN
ANDREAS RENSCHLER
RUPERT STADLER
HILTRUD D. WERNER
FRANK WITTER

VOLKSWAGEN AKTIENGESELLSCHAFT SITZ: WOLFSBURG AMTSGERICHT BRAUNSCHWEIG HRB 100484

AKTIENGESELLSCHAFT

VOLKSWAGEN AKTIENGESELLSCHAFT 38436 WOLFSBURG DEUTSCHLAND

Comma Oil & Chemical Ltd Chris Clarkson Dering Way Gravesend Kent DA12 2QX United Kingdom

19.05.17 1437-elf-sk 9-43156 9-32371 IHRE ZEICHEN
IHRE NACHRICHT
UNSERE ZEICHEN
DURCHWAHL
TELEFAX
E-MAIL

engine.oil.approvals.vwag.r.wob@volkswagen.de

9 2017 DATUM

30.09.2017

**Engine Oil** 

Dear Mr Chris Clarkson,

Analysis of the engine oil

#### Comma Prolife SAE 5W-30

has shown that product in question meets the requirements in accordance with VW Standard 504 00 and VW Standard 507 00. This engine oil is therefore suitable for use in our vehicles with LongLife Service (petrol and diesel engines, including diesel engines with particulate traps without fuel borne catalyst) in accordance with the Owner's Literature for our products.

This engine oil is not suitable for all sales countries given in the approval application due to the local fuel quality.

So that it is clear to both customers and workshops that this approval has been granted, containers should state:

"approved under VW Standard 504 00 and VW Standard 507 00"

This approval is only valid for the following production site:

Moove Lubricants, Operations Plant, Dering Way, Gravesend
Kent DA12 2QX, United Kingdom

Please note that this approval expires after 36 months, at which point compliance with the then valid VW standards must be verified again.

Yours sincerely,

Dr. Elfrath

.A.

Dr. Kossmehl

D. Coflury

VOLKSWAGEN AKTIENGESELLSCHAFT 38436 WOLFSBURG DEUTSCHLAND TELEFON +49 5361 9-0 TELEFAX +49 5361 9-28282 VW@VOLKSWAGEN.DE

EHRENVORSITZENDER DES AUFSICHTSRATS: KLAUS LIESEN

VORSITZENDER DES AUFSICHTSRATS: HANS DIETER PÖTSCH

VORSTAND: MATTHIAS MÜLLER – VORSITZENDER

KARLHEINZ BLESSING
HERBERT DIESS
FRANCISCO J. GARCIA SANZ
JOCHEM HEIZMANN
ANDREAS RENSCHLER
RUPERT STADLER
HILTRUD D. WERNER
FRANK WITTER

VOLKSWAGEN AKTIENGESELLSCHAFT SITZ: WOLFSBURG AMTSGERICHT BRAUNSCHWEIG HRB 100484

AKTIENGESELLSCHAFT

VOLKSWAGEN AKTIENGESELLSCHAFT 38436 WOLFSBURG DEUTSCHLAND

Comma Oil & Chemical Ltd Chris Clarkson Dering Way Gravesend Kent DA12 2QX United Kingdom

21.1.16 1437-elf-sk 9-43156 9-32371 IHRE NACHRICHT UNSERE ZEICHEN DURCHWAHL TELEFAX E-MAIL

IHRE ZEICHEN

engine.oil.approvals.vwag.r.wcb@volkswagen.de

31.12.2016 DATUM

**Engine Oil** 

Dear Mr Chris Clarkson,

Analysis of the engine oil

#### Comma Syner-G SAE 5W-40

has shown that product in question meets the requirements in accordance with VW Standard 502 00 and VW Standard 505 00. This engine oil is therefore suitable for use in our petrol and diesel engines, including engines with turbochargers, in accordance with the Owner's Literature for our products.

So that it is clear to both customers and workshops that this approval has been granted, containers should state:

#### "approved under VW Standard 502 00 and VW Standard 505 00"

Please note that this approval expires after 36 months, at which point compliance with the then valid VW standards must be verified again.

Yours sincerely,

Dr. Elfrath

i.A

Dr. Kossmehl

in-Olko Smrly

VOLKSWAGEN AKTIENGESELLSCHAFT 38436 WOLFSBURG DEUTSCHLAND TELEFON +49 5361 9-0 TELEFAX +49 5361 9-28282 VW@VOLKSWAGEN.DE

EHRENVORSITZENDER DES AUFSICHTSRATS: KLAUS LIESEN

VORSITZENDER DES AUFSICHTSRATS: HANS DIETER PÖTSCH

VORSTAND: MATTHIAS MÜLLER – VORSITZENDER

KARLHEINZ BLESSING

HERBERT DIESS FRANCISCO J. GARCIA SANZ JOCHEM HEIZMANN

CHRISTINE HOHMANN-DENNHARDT ANDREAS RENSCHLER

RUPERT STADLER

VOLKSWAGEN AKTIENGESELLSCHAFT SITZ: WOLFSBURG AMTSGERICHT BRAUNSCHWEIG HRB 100484

AKTIENGESELLSCHAFT

VOLKSWAGEN AKTIENGESELLSCHAFT 38436 WOLFSBURG DEUTSCHLAND

Comma Oil & Chemical Ltd Chris Clarkson Dering Way Gravesend Kent DA12 2QX United Kingdom

11.07.17 1437-elf-sk UNSERE ZEICHEN

9-32371

CC IHRE ZEICHEN IHRE NACHRICHT 9-43156 DURCHWAHL TELEFAX E-MAIL

engine.oil.approvals.vwag.r.wob@volkswagen.de

DATUM 30.09.2017

**Engine Oil** 

Dear Mr Chris Clarkson,

Analysis of the engine oil

#### Comma Pro-VLL SAE 0W-30

has shown that product in question meets the requirements in accordance with VW Standard 503 00 and VW Standard 506 01. This engine oil is therefore suitable for use in our petrol and diesel engines with LongLife Service, in accordance with the Owner's Literature for our products.

So that it is clear to both customers and workshops that this approval has been granted, containers should state:

## "approved under VW Standard 503 00 and VW Standard 506 01"

Please note that this approval expires after 36 months, at which point compliance with the then valid VW standards must be verified again.

Yours sincerely,

Dr. Elfrath

Su-O. Cofsmile

Dr. Kossmehl

VOLKSWAGEN AKTIENGESELLSCHAFT 38436 WOLFSBURG

DEUTSCHLAND TELEFON +49 5361 9-0

TELEFAX +49 5361 9-28282

VW@VOLKSWAGEN.DE

EHRENVORSITZENDER DES

AUFSICHTSRATS:

KLAUS LIESEN

VORSITZENDER DES AUFSICHTSRATS:

HANS DIETER PÖTSCH

VORSTAND:

MATTHIAS MÜLLER -

VORSITZENDER

KARLHEINZ BLESSING

HERBERT DIESS

FRANCISCO J. GARCIA SANZ

JOCHEM HEIZMANN

ANDREAS RENSCHIER

RUPERT STADLER

HILTRUD D. WERNER

FRANK WITTER

VOLKSWAGEN AKTIENGESELLSCHAFT

SITZ: WOLFSBURG

AMTSGERICHT BRAUNSCHWEIG

HRB 100484

AKTIENGESELLSCHAFT



VOLKSWAGEN AKTIENGESELLSCHAFT 38436 WOLFSBURG DEUTSCHLAND

Moove Lubricant Ltd Chris Clarkson **Dering Way** Gravesend Kent **DA12 2QX** UK

CC IHRE ZEICHEN 31.10.2018 IHRE NACHRICHT 1437-elf-sk UNSERE ZEICHEN 9-43156 DURCHWAHL 9-32371 TELEFAX

engine.oil.approvals.vwag.r.wob@volkswagen.de E-MAIL

16.02.2019 DATUM

**Engine Oil** 

Mr. Chris Clarkson,

Analysis of the engine oil

## Comma PD Plus SAE 5W-40

has shown that product in question meets the requirements in accordance with VW 505 00 and VW Standard 505 01. This engine oil is therefore suitable for use in our petrol and diesel engines, including engines with turbochargers, in accordance with the Owner's Literature for our products.

So that it is clear to both customers and workshops that this approval has been granted, containers should state:

# "approved under VW Standard 505 00 and VW Standard 505 01"

Please note that this approval expires after 36 months, at which point compliance with the then valid VW standards must be verified again.

Yours sincerely,

VORSITZENDER

VORSTAND:

HERBERT DIESS -

OLIVER BLUME

JOCHEM HEIZMANN GUNNAR KILIAN

ANDREAS RENSCHLER

STEFAN SOMMER

HILTRUD D. WERNER

FRANK WITTER

VOLKSWAGEN AKTIENGESELLSCHAFT

VOLKSWAGEN AKTIENGESELLSCHAFT

VORSITZENDER DES AUFSICHTSRATS:

38436 WOLFSBURG DEUTSCHLAND

TELEFON +49 5361 9-0

VW@VOLKSWAGEN.DE

HANS DIETER PÖTSCH

TELEFAX +49 5361 9-28282

SITZ: WOLFSBURG

AMTSGERICHT BRAUNSCHWEIG

HRB 100484

Dr. Elfrath

Dr. Kossmehl

r-O. Cofunly

We are pointing out that this letter only addresses whether product reviewed meets the VW standards. We do not address or express any view on compliance with national chemical inventories, the marketability in any sales market or the compliance with local chemical substances laws or other applicable laws. Responsibility for compliance with such legal requirements falls to the engine oil



APPROVAL: ENGINE OIL 95200377 ACEA A5/B5 SAE 0W-30 - SERVICE FILL

Part must comply with VCC Restricted Substance Management Standard (RSMS) VCS 5036,5

# **Technical Approval**

Material Specifica	tion Information:						
Specification Document No.:		95200377					
Specification Name:		A5/B5 SAE 0W-30 – Service Fili					
Area of application:		After Market					
Viscosity Grade:		0W-30					
ACEA classification:		A5/B5-12					
Supplier informati	on:						
Company:	Moove Lubricants		Contact Name: Chris Clarkson				
Contact e-mail:	Chris.Clarkson@uk.m	noovelub.com	Contact Tel.: +44 7788 390 016				
Product Name:	Voltech 0W-30		Viscosity Grade: 0W-30				
			ACEA classification: A5/B5-12				
Have there been any modifications since last approval:  If "Yes", type of modifications:							
Approver Informa	tion:		•				
Approver Name:	Ulf Karlsson		Signature: W4 km				
Title:	Senior Engine	er	Department: Engine Strategy and Research				
Date of approval:	2018-02-22		Expiry date of approval: 2020-02-22				



# **STD 417-0001 approval**

Company name: Comma Oil & Chemicals limited
Product name: Comma Transflow 10W-30 LAFE

Viscosity grade: 10W-30

Volvo VDS-4 approval	Yes
Mack EO-O Premium Plus approval	Yes
Renault VI RLD-3 approval	Yes

**Approval date:** January 30, 2018 **Approval #:** 417-0001-18-1104

**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 Group Trucks Technology

Bengt Otterholm

Lubricants Coordinator



# STD 417-0001 approval

Company name: Comma Lubricants and Chemicals Ltd

Product name: Comma Transflow 10W-40 LA

Viscosity grade: 10W-40

Volvo VDS-4 approval	Yes
Mack EO-O Premium Plus approval	Yes
Renault VI RLD-3 approval	Yes

**Approval date:** January 30, 2018 **Approval #:** 417-0001-18-1103

**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 Group Trucks Technology

Bengt Otterholm

Lubricants Coordinator

VOLVO			Document Type			
		APPROVAL FORM		FORM		
			Product Type  ENGINE OIL		Area of Application SERVICE FILL	
Volvo Car Corporation  COPYRIGHT VOLVO CAR CORPORATION [2010] AND/OR LICENSED TO VOLVO CAR CORPORATION. ALL RIGHTS RESERVED		OR LICENSED /	Approval Revision	า	Page No <b>1 (1)</b>	
Date of Approval: 2016-10-03			Expiry Date of Approval: 2019-10-03			
Document Name						
APPROVAL: EN	GINE OIL VCC RBS0	)-2AE 0W-20	- SERVICE	FILL		
Part must comply with VC	C Restricted Substance Manage	ement Standard (R	SMS) VCS 5036,5			
	Techi	nical A	pprova	al		
Material Specifica			•			
Specification Document No.:		8751149				
Specification Name:		VCC RBS0-2AE 0W-20 – Service Fill				
Area of application:		After Market				
Viscosity Grade:		0W-20				
ACEA classification:		C2-12 equivalent				
Supplier informat	ion:					
Oil Company:	Comma Oil & Chemica	als	Contact Nam	ie:	Vince Miller	
Contact e-mail:	Vince.Miller@uk.cosar	n.com	Contact Tel.:		+44 (0)147454631	
			Viscosity Gra	ade:	0W-20	
Product Name:	Comma Eco-V 0W-20	<u> </u>	Viscosity Cit			
Product Name: Product Code:	Comma Eco-V 0W-20		ACEA classif	fication:	C2-12 equivalent	
Product Code:			ACEA classif		C2-12 equivalent	
Product Code:	Comma Eco-V 0W-20				C2-12 equivalent	
Product Code:	ny modifications since l		ACEA classif		C2-12 equivalent	
Product Code: Have there been a	ny modifications since lodifications:		ACEA classif		C2-12 equivalent	
Product Code:  Have there been a  If "Yes", type of mo	ny modifications since lodifications:		ACEA classif		C2-12 equivalent	
Product Code:  Have there been a  If "Yes", type of mo	ny modifications since lodifications:		ACEA classif		C2-12 equivalent	
Product Code:  Have there been a  If "Yes", type of mo	ny modifications since lodifications:	last approval:	ACEA classif		C2-12 equivalent	
Product Code:  Have there been a  If "Yes", type of mo	ny modifications since lodifications:	last approval:	ACEA classif	<u></u>	C2-12 equivalent	

Page 21 of 27 Last Updated 29 April 2019 4:36 pm



#### **Corporate Research & Development**

Stella.Braunschweig@zf.com

ZF Friedrichshafen AG · 88038 Friedrichshafen Department DTRM4

Moove Lubricants
Phone
+49 7541 77 7853
Comma Works, Dering Way
Fax
+49 7541 77 907853

E-mail Your Ref.

UNITED KINGDOM Our Ref.

Date 2018-04-03

#### Comma PRO EP 75W-90 TDL

DA12 2QX Gravesend

Dear Madam / Sir

We confirm approval of your lubricant Comma PRO EP 75W-90 TDL (ZF approval number ZF003420) for application according to the ZF Lubricant Class/es

• TE-ML 02B • TE-ML 17B

• TE-ML 05A • TE-ML 19C

• TE-ML 12L • TE-ML 21A

• TE-ML 12N

• TE-ML 16F

Approval is based on the data in your approval application of 2018-01-19. Any alterations of these data will result in withdrawal of approval and the need to submit a new application. You are under the obligation to report any changes to approved products without delay. The approval of this oil is subject to the General Terms and Conditions for Research and Development Services (applicable as of 11/2015) of ZF Friedrichshafen AG.

Approval is valid for 12 months. If after 11 months you use our approval system "lubricant data file" to confirm unaltered condition of the formulation, approval will be extended by another 12 months. If not, approval will automatically be withdrawn. A reminder will be mailed to you in good time.

Best regards

Stella Braunschweig

i.A. Skilla Braunsdiweig

Chairman of the Supervisory Board: Dr.-Ing. Franz-Josef Paefgen Board of Management: Wolf-Henning Scheider (CEO), Dr. Konstantin Sauer, Jürgen Holeksa, Michael Hankel, Wilhelm Rehm, Dr. Franz Kleiner, Peter Lake Headquarters: Friedrichshafen •

Trade register of the municipal court of Ulm HRB 630206

**ZF Friedrichshafen AG**Graf-von-Soden-Platz 1
88046 Friedrichshafen
Germany
Phone +49 7541 77-0
Fax +49 7541 77-908000







Moove Lubricants Europe 30 Tower View Kings Hill, West Malling Kent ME19 4UY Jaguar Land Rover
Abbey Road, Whitley
Coventry CV3 4LF
T +44 (0)2476 303 080

FAO. Chris Clarkson

Issue Date: 4 March 2019

Dear Chris,

## Jaguar Land Rover engine oil specification STJLR.51.5122

Verification certificate for:

Your Brand:

Comma Eco-M 0W-20

Your Product Code:

Based on the data submitted we confirm that the above product meets the requirements of Jaguar Land Rover engine oil specification STJLR.51.5122-16 for use in all Jaguar Land Rover vehicles where STJLR.51.5122 is specified.

This acknowledgement relates only to the specific base oils used, additive types and their treat rates under the brand name as identified in your application. Furthermore Jaguar Land Rover reserves the right to rescind such an acknowledgement and ask you to remove the JLR specification from the product claim if, in its opinion the product when subsequently tested does not comply with the formulation in the application.

This letter in no way implies a recommendation of the product, and as producer and retailer you and your distributors retain all responsibility for the quality and fitness of the product in use. This letter does not allow the use of the Jaguar Land Rover brand for any marketing purposes but entitles the use of the claim STJLR.51.5122 on your packaging.

This verification is valid until 4 March 2021.

Jaguar Land Rover Limited.

Yours faithfully,
David Williams
Principal Engineer, Cooling and Lubricants.
Chief Engineer, Core Engines.
For and behalf of

jaguar.com landrover.com







Moove Lubricants Europe 30 Tower View Kings Hill, West Malling Kent ME19 4UY Jaguar Land Rover
Abbey Road, Whitley
Coventry CV3 4LF
T +44 (0)2476 303 080

FAO. Chris Clarkson

Issue Date: 30 November 2018

Dear Chris.

Jaguar Land Rover engine oil specification STJLR.03.5003-16

Verification certificate for:

Your Brand:

Comma Xtech 5W-30

Based on the data submitted we confirm that the above product meets the requirements of Jaguar Land Rover engine oil specification STJLR.03.5003-16 for use in all Jaguar Land Rover vehicles where STJLR.03.5003 is specified.

This acknowledgement relates only to the specific base oils used, additive types and their treat rates under the brand name as identified in your application. Furthermore Jaguar Land Rover reserves the right to rescind such an acknowledgement and ask you to remove the JLR specification from the product claim if, in its opinion the product when subsequently tested does not comply with the formulation in the application.

This letter in no way implies a recommendation of the product, and as producer and retailer you and your distributors retain all responsibility for the quality and fitness of the product in use. This letter does not allow the use of the Jaguar Land Rover brand for any marketing purposes but entitles the use of the claim STJLR.03.5003 on your packaging.

This verification is valid until 30 November 2020.

Yours faithfully,

..... Pierre Rabaso,

Subject Matter Expert, Engine Lubricants.

MUMMUM ..... David Williams,

Principal Engineer, Cooling and Lubricants.

..... Carl White,

Senior Manager, Core Engines.

For and behalf of

Jaguar Land Rover Limited.

jaguar.com landrover.com



Page 25 of 27



# Certificate of License

Issued to

# Comma Oil & Chemicals Ltd.

This document certifies that the company named above is authorized to use the General Motors dexos2<sup>™</sup> trademark in conjunction with the fluid specified below:

Comma Syner-Z Marketing Name:

5W-30 SAE Viscosity Grade: D20795IB194 Primary License No.:

Europe License Region: December 31, 2018 Expiration Date: This fluid has met the rigorous quality requirements for dexos2<sup>™</sup> engine oil. The company named above agrees to maintain the terms The license number shown above must appear on all container labels of licensed product. Should there be any questions regarding of and comply with the quality standards set forth in the dexos® Licensing Program Policies and Procedures and License Agreement this license, please contact the Center for Quality Assurance, the administrator of the dexos® Licensing Program.

Center for Quality Assurance 4800 James Savage Road Midland, MI 48642 USA

F: +1 989 496 2399 F: +1 989 496 3438

E: dexos@CenterForQA.com www.CenterForQA.com

**Authorized Signature** Keberra Cox

Last Updated 29 April 2019 4:36 pm

May 17, 2018 Date

17th day of May, 2018

Subscribed and sworn to before me this:

Hollome Berova Storbe

Acting in the County of Midland, State of Michigan, USA County of Sagmaw, State of Michigan, USA YoVonne Decarla Starks, Notary Public

My Commission Expires: January 28, 2020

Form D6 Certificate of License Rev. 20170201







Moove Lubricants Europe 30 Tower View Kings Hill, West Malling Kent ME19 4UY Jaguar Land Rover
Abbey Road, Whitley
Coventry CV3 4LF
T +44 (0)2476 303 080

FAO. Chris Clarkson

Issue Date: 4 March 2019

Dear Chris,

Jaguar Land Rover engine oil specification STJLR.03.5004

Verification certificate for:

Your Brand:

Comma Eco-F 5W-20

Based on the data submitted we confirm that the above product meets the requirements of Jaguar Land Rover engine oil specification STJLR.03.5004 for use in all Jaguar Land Rover vehicles where STJLR.03.5004 is specified.

This acknowledgement relates only to the specific base oils used, additive types and their treat rates under the brand name as identified in your application. Furthermore Jaguar Land Rover reserves the right to rescind such an acknowledgement and ask you to remove the JLR specification from the product claim if, in its opinion the product when subsequently tested does not comply with the formulation in the application.

This letter in no way implies a recommendation of the product, and as producer and retailer you and your distributors retain all responsibility for the quality and fitness of the product in use. This letter does not allow the use of the Jaguar Land Rover brand for any marketing purposes but entitles the use of the claim STJLR.03.5004 on your packaging.

This verification is valid until 4 March 2021.

Yours faithfully,

Pierre Rabaso,
Subject Matter Expert, Engine Lubricants.

David Williams,
Principal Engineer, Cooling and Lubricants.

Graham Page,
Chief Engineer, Core Engines.

For and behalf of

Jaguar Land Rover Limited.



# STD 417-0002 approval

Company name:\* Moove Lubricants Limited
Product name:\* Comma TransFlow SD 15W-40

Viscosity grade: 15W-40

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

**Approval date:** January 2, 2019 **Approval #:** 417-0002-19-1841

**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 Group Trucks Technology

Bengt Otterholm

**Lubricants Coordinator** 

<u>Disclaimer:</u> 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).