

Volvo Powertrain Corporation

STD 417-0001 approval request

Data supplied by requesting company

Company name:* Brand name:*

TNK Lubricants, LLC TNK Revolux D5

Oil code:

15W-40 Worldwide

Viscosity grade: Marketing area: Other approvals:

ACEA E7-08, E9-08

API CJ-4/SM

OEM MB 228.31, MAN M 3575, CES 20081, DQC III-10-LA

*) As they shall appear in approved products lists

Date of submission

6-Oct-11

Submitted by

Name: Company Kutsev Aleksey TNK Lubricants, LLC

Return approval to:

Name:

Kutsev Aleksey

e-mail:

AVKutsev@Ink-bp.com

Approval

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

Approval date:

November 24, 2011

Approval#: 417-0001-11-369

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 Otternolm

Lubricants Coordinator

DAIMLER



comber AG 70046 Stattentt

TNK Lubricants LLC Attn. Mr. Aleksey Kutsev 3, bld. 1, Begovaya Str., Moscow, Russia 125284 MOSCOW RUSSIA

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Mrs. Fuchs

Liquid Date

06.02.2012

EP/MDE-F- 17349

02.05.2012

MB-Approval Certificate

MB-Approval for: Engine Oil "TNK Revolux D5"

MB-BeVo-Sheet 228.31, New Approval - Reblend 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 228.31 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:

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- 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

p.p. Krellook

The enquire company.



DEUTZ AG 51057 Koln Deutschland / Germany

TNK Lubricants LLC Mr. Alexey Kutsev 3, bld 1, Begovaya str. Moscow, 125284 RUSSIA Markus Winkler

Engine Oils, Fuels & Laboratory Analysis

Ottostraße 1 51149 Koln (Porz-Eil)

Telefon, +49 (0) 221 822-4590 Telefax +49 (0) 221 822-15-4590 E-Mail lubricants de@deutz.com

Köln, 20.06.2012

Regarding: Your DQC III-10 LA release application

Dear Sir or Madam,

With reference to your release application of 2012-05-02 for the engine oil

TNK Revolux D5

Oil code: TNK 40625000
DQC class: III-10 LA
Viscosity class: SAE 15W-40
Sales region: worldwide

we hereby grant you the non-exclusive right to use the DQC mark for identification of these lubricating oils within the scope of sale of the released lubricating oils under the conditions of our Company Standard H 0685-3 (issue February 2011) which you have accepted without restrictions. We recommend the claim language: Approved according DEUTZ DQC III-10 LA.

This right only becomes effective with payment of the fee of 2000 Euro. The right according to sentence 1 of this letter expires automatically on 2015-07-31. DEUTZ's right to revoke the right at any time for good reason remains unaffected.

Kind regards

i.V. Diplining Manfred Zapp

i.A. Dipl.-Ing. Markus Winkler



6/25/2012

Alexey Kutsev TNK Lubricants LLC 3, bld. 1, Begovaya str., Moscow, 12524 Russia AVKutsev@tnk-bp.com

Dear Alexey.

CONFORMANCE TO CES 20081 ENGINE OIL SPECIFICATION

Results from tests according to CES 20081 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 20081 limits and hence oils formulated as stated in your request can be labeled as conforming to CES 20081.

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: TNK Revolux D5

SAE Grade: 15W-40

I hope this information will be of assistance to you.

Si D. Whitane

Sincerely.

Shawn D. Whitacre 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 20081 does not waive product liability of the manufacturer or marketer. Cummins does not warrant the performance of non-Cummins products, registered or not.

Revision Date: May 1, 2006



Detroit Diesel Corporation 13400 Outer Drive, West Detroit, Michigan 48239-4001 Telephone: 313-592-5000

Test Engineering Inc. 12718 Cimarron Path San Antonio, Texas 78249-3423

Date: 06/02/12

Alexey Kutsev
TNK Lubricants LLC,
3, bld. 1, Begovaya str.,
Moscow, 12524, Russia
AVKutsev@tnk-bp.com

Dear Mr. Kutsev,

RE: CONFORMANCE TO DDC POWER GUARD OIL SPECIFICATION 93K218

Results from engine and bench tests, in accordance with DDC Power Guard Oil Specification 93K218, have been presented to TEI for review as requested by DDC. In view of the results, we would like to make the following comments.

The results reported on the registration request have been found to be within DDC Power Guard Oil Specification 93K218 limits and specification; hence oils formulated as stated in your request can be labeled as conforming to DDC Power Guard Oil Specification 93K218.

Company Name:

TNK Lubricants LLC

Product Name:

TNK Revolux D5

SAE Grade:

15W-40

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

Please notify TEI and DDC immediately if, for any reason, the formulation for this oil changes. Changes to the oil formulation, without written approval, may void this letter of conformance. In addition, as per the DDC specification, this product will be subject to future field sample analysis for compliance.

Sincerely,

Steve L. Gearnart

cc: M. Belay / J. Cruz

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 DDC Power Guard Oil Specification 93K218 does not waive the liability of the manufacturer or the marketer. DDC does not warrant the performance of non-DDC products, registered or not.