

**Detroit Diesel Corporation** 13400 Outer Drive, West Detroit, Michigan 48239-4001

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TFI 12718 Cimarron Path San Antonio, Texas 78249-3423

Original Product Registration Date: 10/22/19

2024 Annual Renewal Fee Paid / Product Registration Extended Until: 10/22/25

Sherry Burr AIOD PO Box 1861 Montrose, CO 81402 sburr@newwestmarketing.com

Dear Mrs. Burr.

#### RE: CONFORMANCE TO DFS OIL SPECIFICATION 93K222

Results from engine and bench tests, in accordance with DFS Oil Specification 93K222, 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 DFS Oil Specification 93K222 limits and specification; hence oils formulated as stated in your request can be labeled as conforming to DFS Oil Specification 93K222.

Company Name: AIOD

**Product Name:** PURUS Full Synthetic SAE 5W-30 CK-4 Diesel Engine Oil

SAF Grade: 5W-30

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. Gearhart

CC: S. Neal

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 DFS Oil Specification 93K222 does not waive the liability of the manufacturer or the marketer. DDC does not warrant the performance of non-DDC products, registered or not.

## Renew Products

Oil

Search Criteria					
CAN#	Product Name	Product Type OIL	▼ Parent/Child	Company Name  ▼ Association of Independent Oil Distributors	
Oil Code	CES Template	Registration Type  Renew	→ Product Status		
From Date					
130					

## Products List

Note\*\*: Search renewal date range.

Select Columns To Hide

CAN#	Renewal Date/Agreement End Date	Date on Agreement	Registration Type	Parent/Child	Registration Month	Product Status	Matched CML-Customer- QSOL	Product Name	Oil Code	Viscosity Grade	CES
211 a c	2026-01-05 1:59:13	2025-01-05 1:59:13	Renew	Parent	January	Renewal Completed Product Active	Association of Independent Oil Distributors	PURUS Full Synthetic SAE 5W-30 CK-4	#I ~ 22 ~	5W-30	20086
	2025-08-20 7:00:14	2024-08-20 7:00:14	Renew	Parent	August	Renewal Completed Product Active	Association of Independent Oil Distributors	PURUS Synthetic Blend	q -m	10W-30	20087
ali a =	2026-02-06 2:03:52	2025-02-06 2:03:52	Renew	Parent	February	Renewal Completed Product Active	Association of Independent Oil Distributors	Purus TFO Synthetic Blend	# "MB." -	10W-30	20092
44.5	2026-02-06 2:06:36	2025-02-06 2:06:36	Renew	Parent	February	Renewal Completed Product Active	Association of Independent Oil Distributors	Purus TFO Synthetica ne un Blend	Laura V.	10W-30	20086
E .	2026-02-06 2:09:55	2025-02-06 2:09:55	Renew	Parent	February	Renewal Completed Product Active	Association of Independent Oil Distributors	Purus Synthetic Blend TFO	1 '8' 1	15W-40	20092



### STD 417-0003 approval

Company name: Association of Independent Oil Distributors Product name: PURUS Full Synthetic SAE 5W-30 CK-4

Oil code(s): IM:3700000 VI Viscosity grade: SAE 5W-30

Volvo VDS-4.5 approval	Yes
Mack EOS-4.5 approval	Yes
Renault Trucks RLD-3 approval	Yes

Approval date: September 25, 2023 Approval #: 417-0003-23-639

**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.

Approval: Approved



Volvo Group Trucks Technology

<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).



# American Petroleum Institute **Engine Oil Licensing**

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MY NOTIFICAT

COMPANY INFO

PRODUCTS

FORMULATIONS

AUDITS

PUBLIC DIRECTORY

## Product Detail - AIOD - PURUS FULL SYNTHETIC

### Instructions

This page allows licensees to add new formulations, associate existing formulations, request formulations from suppliers, and remove formulations please click 'Submit' at the bottom of the page for all changes to take effect.

### Product Information

Brand Name-

PURUS FULL SYNTHETIC

Viscosity Grade:

5W-30

API Service Category, Classifications & IL SAC

Specification:

CK-4 CI-4 PLUS

Market Date:

04-Mar-2020

Product ID-

Status:

Approved

Data Last Certified By: Sherry Burr

Data Last Certified On: 13-Aug-2020