



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

TEI
12718 Cimarron Path
San Antonio, Texas 78249-3423

Original Product Registration Date: 02/24/22
2026 Annual Renewal Fee Paid / Product Registration Extended Until: 02/24/27

Alexandros Pilichos
TotalEnergies
Department Submarine
Le Diamant B 16
16 Rue de la Republique, 92922 Paris La Defense Cedex
France
alexandros.pilichos@totalenergies.com

Dear Alexandros Pilichos,

RE: CONFORMANCE TO DFS OIL SPECIFICATION 93K215

Results from engine and bench tests, in accordance with DFS Oil Specification 93K215, 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 93K215 limits and specification; hence oils formulated as stated in your request can be labeled as conforming to DFS Oil Specification 93K215.

Company Name: TotalEnergies

Product Name: Rubia Works 1000 15W-40 (P2438570)

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. Gearhart

cc: M. Cabaj / 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 93K215 does not waive the liability of the manufacturer or the marketer. DDC does not warrant the performance of non-DDC products, registered or not.