

# WOLF OFFICIALTECH 10W-30 UHPD MF

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15765

This oil for gas powered HD engines offers exceptional wear resistance. It is capable of maintaining its original composition thanks to its outstanding oxidation resistance, shear resistance and aeration control, giving it an increased drain interval compared to previous formulations.

## APPLICATIONS

Both modern and older gas powered engines benefit from this heavy-duty engine oil for most OEMs, making it a perfect match for a wide range of engine types. It is capable of offering optimal protection to a range of Caterpillar, Mack, Renault, Volvo and other market-leading engines with or without after-treatment system, turbo- or supercharger. It is compatible with emission control technology EURO IV, V and VI for trucks; as well as stage IIIB, IV, V and Tier 4i, 4f for heavy-duty off-road.

## FEATURES

Improved engine cleanliness: increased operating hours  
High wear protection: increased engine lifespan  
Increased oxidative stability: extended optimal oil performance

## SPECIFICATIONS

|             |                    |                |                       |
|-------------|--------------------|----------------|-----------------------|
| ACEA        | E11                | DAF            | PSQL 2.1 E            |
| ACEA        | E6-16              | DAF            | PSQL 2.1 E LD         |
| ACEA        | E7                 | DAF            | PSQL 2.4              |
| ACEA        | E8                 | DAF            | PSQL 2.4 LD           |
| ACEA        | E9-16              | DETROIT DIESEL | DFS 93K215            |
| API         | approval CI-4 Plus | DETROIT DIESEL | DFS 93K218            |
| API         | approval CK-4      | DETROIT DIESEL | DFS 93K222            |
| API         | CI-4               | DEUTZ          | DQC IV-10 LA          |
| API         | CJ-4               | DEUTZ          | DQC-III-10 LA         |
| API         | SN                 | DEUTZ          | DQC-III-18 LA         |
| JASO        | DH-1               | DEUTZ          | DQC-IV-18 LA          |
| JASO        | DH-2               | DTFR           | 13D110                |
| ALLISON     | C4                 | DTFR           | 15B110                |
| CATERPILLAR | ECF-1a             | DTFR           | 15C100                |
| CATERPILLAR | ECF-2              | DTFR           | 15C110                |
| CATERPILLAR | ECF-3              | DTFR           | approval 15C120       |
| CATERPILLAR | TO-2               | FORD           | WSS-M2C171-F1         |
| CUMMINS     | CES 20076          | IVECO          | 18-1804 Classe T2 E7  |
| CUMMINS     | CES 20077          | IVECO          | 18-1804 Classe TLS E9 |
| CUMMINS     | CES 20078          | JD             | JDQ-78X               |
| CUMMINS     | CES 20081          | LIEBHERR       | LH-00-ENG5C LA        |
| CUMMINS     | CES 20085          | MACK           | approval EO-S 4.5     |
| CUMMINS     | CES 20086          | MACK           | EO-M PLUS             |
| CUMMINS     | CES 20092          | MACK           | EO-N                  |
| CUMMINS     | CES 20100          | MACK           | EO-N Premium Plus     |
| DAF         | EXTENDED DRAIN     | MACK           | EO-O Premium Plus     |

### WOLF OIL CORPORATION NV

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|         |                  |         |                      |
|---------|------------------|---------|----------------------|
| MAN     | M3271-1          | RENAULT | RLD                  |
| MAN     | M3477            | RENAULT | RLD-2                |
| MAN     | M3575            | RENAULT | RLD-4                |
| MAN     | M3775            | RENAULT | RXD                  |
| MB      | 235.28           | SCANIA  | LA                   |
| MTU     | Oil Category 2.1 | VOITH   | Retarder Oil Class B |
| MTU     | Oil Category 3.1 | VOLVO   | approval VDS-4.5     |
| RENAULT | approval RLD-3   | VOLVO   | VDS-3                |
| RENAULT | RGD              | VOLVO   | VDS-4                |

## TYPICAL CHARACTERISTICS

| Test                            | Method     | Unit               | Average results |
|---------------------------------|------------|--------------------|-----------------|
| Density at 15°C                 | ASTM D4052 | g/ml               | 0.862           |
| Kinematic viscosity at 40°C     | ASTM D445  | mm <sup>2</sup> /s | 76.5            |
| Kinematic viscosity at 100°C    | ASTM D445  | mm <sup>2</sup> /s | 12.0            |
| Viscosity index                 | ASTM D2270 |                    | 153             |
| B.N. (HClO <sub>4</sub> method) | ASTM D2896 | mg KOH/g           | 10.2            |
| Pour point                      | ASTM D6892 | °C                 | -42             |
| Flash Point COC                 | ASTM D92   | °C                 | 222             |

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.