

# WOLF OFFICIALTECH 5W30 UHPD EXTRA

03/04/2026  
65622

The state of the art wear-reducing additives contained within this synthetic engine oil are engineered to combine stable oil performance with excellent engine protection, resulting in extended drain intervals without ever compromising on engine protection. The ultra-thin protective oil film retains its excellent protective properties over a wide range of temperatures. Furthermore, the engine oil has high shear resistance, cutting down on maintenance costs by further extending drain intervals.

## APPLICATIONS

Both off- and on-road heavy-duty applications with or without turbochargers, superchargers or after-treatment systems can be serviced with this engine oil. It meets the specifications of a wide range of high-demanding specifications including the Scania LDF-4. Thanks to its backward compatibility, this versatile engine oil can be used in both modern and older engines. It is compatible with emission control technology EURO IV, V and VI for trucks; as well as stage IIIB, IV and Tier 4i, 4f for heavy-duty off-road.

## FEATURES

Aftertreatment protection: full aftertreatment system protection.  
Fuel economy: superior fuel economy and CO2 reduction.  
Total engine protection: outstanding engine cleanliness and durability.

## SPECIFICATIONS

ACEA	E11	DETROIT DIESEL	DFS 93K222
ACEA	E4	DEUTZ	approval DQC-IV-18 LA
ACEA	E6-16	DEUTZ	DQC IV-10 LA
ACEA	E7	DEUTZ	DQC-IV-10
ACEA	E8	DEUTZ	TTCO
ACEA	E9-16	DTRF	13D110
API	approval CK-4	DTRF	15C100
API	CI-4	DTRF	approval 15C110
API	CI-4+	DTRF	approval 15C120
API	CJ-4	FORD	WSS-M2C213-A1
API	SN	IVECO	18-1804 Classe TFE
JASO	DH-1-17	IVECO	18-1804 Classe TLS E6
JASO	DH-2-17	IVECO	18-1804 Classe TLS E9
JASO	DL-0-17	IVECO	18-1809 Classe NG2
CATERPILLAR	ECF-3	LIEBHERR	LH-00-ENG LA
CUMMINS	CES 20077	LIEBHERR	LH-00-ENG3A LA
CUMMINS	CES 20081	LIEBHERR	LH-00-ENG5C LA
CUMMINS	CES 20086	MACK	approval EO-S 4.5
DAF	EXTENDED DRAIN	MACK	EO-M PLUS
DAF	PSQL 2.1 E	MACK	EO-N
DAF	PSQL 2.1 E LD	MACK	EO-N Premium Plus
DAF	PSQL 2.4	MACK	EO-O Premium Plus
DAF	PSQL 2.4 LD	MAN	approval M3677
DETROIT DIESEL	DFS 93K218	MAN	approval M3777

### WOLF OIL CORPORATION NV

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MAN	M3271-1	MTU	Oil Category 3.1
MAN	M3277	RENAULT	approval RLD-3
MAN	M3477	RENAULT	RGD
MAN	M3575	RENAULT	RLD
MAN	M3691	RENAULT	RLD-2
MAN	M3775	RENAULT	RLD-4
MB	228.31	RENAULT	RXD
MB	228.5	SCANIA	approval LDF-4
MB	228.52	SCANIA	LDF-3 (excl. V8 engines)
MB	235.28	VOITH	Retarder Oil Class B
MB	approval 228.51	VOLVO	approval VDS-4.5
MTU	Oil Category 2.1	VOLVO	VDS-3
MTU	Oil Category 3	VOLVO	VDS-4

## TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.858
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	70.8
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	12.2
Viscosity index	ASTM D2270		171
B.N. (HClO <sub>4</sub> method)	ASTM D2896	mg KOH/g	13.4
Pour point	ASTM D6892	°C	-39
Sulfated Ash	ASTM D874	Mass %	1.0
Flash Point COC	ASTM D92	°C	214

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

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