

WOLF OFFICIALTECH 5W30 UHPD EXTRA

27/06/2024
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	DAIMLER TRUCK	DTFR 15C100
ACEA	E4	DETROIT DIESEL	DFS 93K218
ACEA	E6-16	DETROIT DIESEL	DFS 93K222
ACEA	E7	DEUTZ	approval DQC-IV-18 LA
ACEA	E8	DEUTZ	DQC IV-10 LA
ACEA	E9-16	DEUTZ	DQC-IV-10
API	approval CK-4	DEUTZ	TTCD
API	CI-4	FORD	WSS-M2C213-A1
API	CI-4+	IVECO	18-1804 Classe TFE
API	CJ-4	IVECO	18-1804 Classe TLS E6
API	SN	IVECO	18-1804 Classe TLS E9
JASO	approval DH-1-17	LIEBHERR	LH-00-ENG LA
JASO	approval DH-2-17	LIEBHERR	LH-00-ENG3A LA
JASO	approval DL-0-17	LIEBHERR	LH-00-ENG5C LA
CATERPILLAR	ECF-3	MACK	approval EO-S 4.5
CUMMINS	CES 20077	MACK	EO-M PLUS
CUMMINS	CES 20081	MACK	EO-N
CUMMINS	CES 20086	MACK	EO-N Premium Plus
DAF	EXTENDED DRAIN	MACK	EO-O Premium Plus
DAF	PSQL 2.1 E	MAN	approval M3677
DAF	PSQL 2.1 E LD	MAN	approval M3777
DAIMLER TRUCK	approval DTFR 15C110	MAN	M3271-1
DAIMLER TRUCK	approval DTFR 15C120	MAN	M3277
DAIMLER TRUCK	DTFR 13D110	MAN	M3477

WOLF OIL CORPORATION NV

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MAN	M3575	RENAULT	RGD
MAN	M3691	RENAULT	RLD
MAN	M3775	RENAULT	RLD-2
MB	228.31	RENAULT	RLD-4
MB	228.5	RENAULT	RXD
MB	228.52	SCANIA	approval LDF-4
MB	235.28	SCANIA	LDF-3
MB	approval 228.51	VOITH	Retarder Oil Class B
MTU	Oil Category 2.1	VOLVO	approval VDS-4.5
MTU	Oil Category 3	VOLVO	VDS-3
MTU	Oil Category 3.1	VOLVO	VDS-4
RENAULT	approval RLD-3		

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 ² /s	70.8
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	12.2
Viscosity index	ASTM D2270		171
B.N. (HClO ₄ 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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