

WOLF OFFICIALTECH 10W40 S3

11/08/2023
1727

This is a semi synthetic lubricant based on carefully selected very high quality base oils. This "long-drain" oil is engineered to provide outstanding lubrication to modern, high performance diesel engines.

APPLICATIONS

This oil is suitable for Euro IV and Euro V engines. Due to the high ash content, this oil is not suitable for most engines and vehicles equipped with a particulate filter.

FEATURES

Emission compatibility: superior emission reduction

Total engine protection: outstanding engine cleanliness and durability

Cold start: very good fluidity at low temperature

PERFORMANCE

ACEA	E4	GLOBAL	DHD-1
ACEA	E7	IVECO	18-1804 Classe T2 E7
API	CF-4	IVECO	18-1804 Classe T3 E4
API	CG-4	MACK	approval EO-N
API	CH-4	MACK	EO-M PLUS
API	CI-4/SL	MACK	EO-N Premium Plus
JASO	DH-1	MAN	M3275-1
ALLISON	C4	MAN	M3277
CATERPILLAR	ECF-1a	MB	228.3
CATERPILLAR	ECF-2	MB	228.5
CATERPILLAR	TO-2	MB	229.1
CUMMINS	CES 20072	MB	235.28
CUMMINS	CES 20076	MTU	Oil Category 1
CUMMINS	CES 20077	MTU	Oil Category 2
CUMMINS	CES 20078	MTU	Oil Category 3
DAF	EXTENDED DRAIN	RENAULT	approval RLD-2
DAIMLER TRUCK	DTFR 13D110	RENAULT	RLD
DAIMLER TRUCK	DTFR 15B110	RENAULT	RXD
DAIMLER TRUCK	DTFR 15B120	SCANIA	approval LDF-3
DETROIT DIESEL	93K215	SCANIA	LDF-2
DEUTZ	DQC-III-10	VOITH	Retarder Oil Class B
DEUTZ	DQC-III-18	VOLVO	approval VDS-3

WOLF OIL CORPORATION NV

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TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.870
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	86.3
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	13.3
Viscosity index	ASTM D2270		155
B.N. (HClO4 method)	ASTM D2896	mg KOH/g	16.1
Pour point	ASTM D6892	°C	-39
CCS viscosity at -25°C	ASTM D5293	mPa.s	6700
Sulfated Ash	ASTM D874	Mass %	1.9
Flash Point COC	ASTM D92	°C	220

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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