WOLF OFFICIALTECH 10W40 S3

30/10/2024 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

Emmission compatibility: superior emmission reduction Total engine protection: outstanding engine cleanliness and durability Cold start: very good fluidity at low temperature

SPECIFICATIONS

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

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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	mm²/s	86.3
Kinematic viscosity at 100°C	ASTM D445	mm²/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.

