14/11/2023 15726

WOLF OFFICIALTECH 10W40 UHPD

This is a synthetic lubricant based on carefully selected very high quality base oils, which satisfies the highest performance standards for large trucks. It can be used for engines equipped with after treatment systems, in combination with low-sulfur diesel (maximum 50 ppm).

APPLICATIONS

Due to its versatile specification levels it is suitable for a wide range of commercial vehicles. Specifically recommended for large truck engines to satisfy the EURO V-standard and suitable for most Euro VI engines. Perfectly compatible with all after treatment systems and devices (EGR, SCR, DPF, etc.) in combination with low sulfur diesel (max 50 ppm). Can also be used in older diesel engines (Euro II, III, IV). Also suitable for some gas-powered engines (CNG).

FEATURES

Aftertreatment protection: full after treatment system protection Total engine protection: outstanding engine cleanliness and durability

SPECIFICATIONS

ACEA	E4	MACK	EO-N Premium Plus
ACEA	E6	MACK	EO-O Premium Plus
ACEA	E7	MAN	approval M3271-1
ACEA	E9	MAN	approval M3477
API	CJ-4/SN	MAN	approval M3575
JASO	DH-1	MB	228.31
JASO	DH-2	MB	approval 228.51
CATERPILLAR	ECF-3	MTU	Oil Category 2.1
CUMMINS	CES 20081	MTU	Oil Category 3.1
DAF	EXTENDED DRAIN	RENAULT	RLD-2
DAIMLER TRUCK	approval DTFR 15C110	RENAULT	RLD-3
DETROIT DIESEL	DFS 93K218	SCANIA	LA
DEUTZ	DQC IV-10 LA	VOITH	Retarder Oil Class B
IVECO	18-1804 Classe TLS E9	VOLVO	VDS-3
JD	JDQ-78X	VOLVO	VDS-4



TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.864
Kinematic viscosity at 40°C	ASTM D445	mm²/s	88.2
Kinematic viscosity at 100°C	ASTM D445	mm²/s	13.8
Viscosity index	ASTM D2270		157
B.N. (HCLO4 method)	ASTM D2896	mg KOH/g	12.8
Pour point	ASTM D6892	°C	-33
CCS viscosity at -25°C	ASTM D5293	mPa.s	6200
Sulfated Ash	ASTM D874	Mass %	0.98
Flash Point COC	ASTM D92	°C	226

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

