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WOLF OFFICIALTECH 5W30 UHPD EXTRA FE

This innovative full synthetic engine oil is your number one choice to service the most fuel-efficient engines by providing a 2% increase in fuel economy compared to previous CJ-4 formulations. It offers complete engine protection thanks to its wear reducing additives, enabling a unique balance between protection and fuel economy. Furthermore, its improved oxidation control and shear stability guarantee optimised fuel economy during the complete oil change interval.

APPLICATIONS

The formulation of this heavy-duty engine oil enables full compatibility with turbochargers, supercharges and after-treatment systems. It offers complete servicing of the most modern and fuel-efficient engines requiring advanced FA-4 engine oils. It meets the requirements of original equipment manufacturers like the Mercedes-Benz 228.61, JASO DL-0-017 and JASO DH-2-017. It is compatible with emission control technology EURO VI for trucks.

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	F01	DETROIT DIESEL	DFS 93K223	
API	approval FA-4	DTFR	approval 15C130	
JASO	DH-1-17	MACK	EOS-5 In Process	
JASO	DH-2-17	RENAULT	RLD-5 In Process	
JASO	DL-0-17	VOLVO	VDS-5 In Process	
CUMMINS	CES 20087			

TYPICAL CHARACTERISTICS

Method	Unit	Average results
ASTM D4052	g/ml	0.855
ASTM D445	mm²/s	57.5
ASTM D445	mm²/s	10.25
ASTM D2270		168
ASTM D2896	mg KOH/g	13.4
ASTM D6892	°C	-45
ASTM D874	Mass %	0.8
ASTM D92	°C	216
	ASTM D4052 ASTM D445 ASTM D445 ASTM D2270 ASTM D2896 ASTM D6892 ASTM D874	ASTM D4052 g/ml ASTM D445 mm²/s ASTM D445 mm²/s ASTM D2270 ASTM D2896 mg KOH/g ASTM D6892 °C ASTM D874 Mass %

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

