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WOLF OFFICIALTECH OW20 LS-FE

11/08/2023 65631

This full synthetic engine oil is specifically developed to meet the Opel OV 040 1547 - A20 specification. The ultra-low viscosity grade of this lubricant enables the latest engine designs to reach their predetermined fuel-economy goals. In addition to this, the engine oil forms a powerful layer that absorbs harmful particulates and keeps the engine clean and protected. It is suitable for hybrid cars when the OEM specifications are met with.

APPLICATIONS

This engine oil offers complete protection to a range of modern passenger car and light truck diesel and gasoline engines, equipped with or without emission aftertreatment system. Furthermore, it can be used in combination with the latest fuel types, such as biofuels and ethanol-based fuels. The API SN Plus specification shows the lubricant's compatibility with highly fuel-efficient GDI engines, in which this oil prevents LSPI from damaging the engine components. This engine oil enables some of the most advanced engine designs to reach their targeted fuel-economy levels, which is proven by meeting the MB 229.71 and BMW Longlife-17FE+ specifications.

FEATURES

Fuel economy: superior fuel economy and CO2 reduction

Cold start: excellent fluidity at low temperature

Aftertreatment protection: full aftertreatment device protection



PERFORMANCE

ACEA	C5	FORD	WSS-M2C962-A1
ACEA	C6	GM	DexosD™
API	SN Plus	GMC	
API	SN/RC	HONDA	
API	SP	HYUNDAI	
API	SP/RC	INFINITI	
ILSAC	GF-5	JAGUAR-LAND ROVER	approval STJLR.03.5006
ILSAC	GF-6 A	JAGUAR-LAND ROVER	STJLR.51.5122
ACURA		JEEP	
ASTON MARTIN		KIA	
BMW	approval LONGLIFE-17FE+	LEXUS	
BMW	LONGLIFE 14FE+	LINCOLN	
BUICK		MAZDA	
CADILLAC		MB	229.72
CHEVROLET		MB	approval 229.71
CHRYSLER	MS 6395	MG	
CHRYSLER	MS-12145	MITSUBISHI	
DODGE		NISSAN	
FIAT	9.55535-CR1	OPEL	approval OV 040 1547 - A20
FIAT	9.55535-DM1	PERODUA	
FIAT	9.55535-DSX	ROEWE	
FIAT	9.55535-GSX	SCION	
FORD	WSS-M2C945-A	SUBARU	
FORD	WSS-M2C945-B1	SUZUKI	
FORD	WSS-M2C946-A	TATA	
FORD	WSS-M2C946-B1	TIANJIN	
FORD	WSS-M2C947-A	TOYOTA	
FORD	WSS-M2C947-B1	VOLVO	approval VCC RBS0-2AE

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.845
Kinematic viscosity at 40°C	ASTM D445	mm²/s	40.64
Kinematic viscosity at 100°C	ASTM D445	mm²/s	8.06
Viscosity index	ASTM D2270		176
B.N. (HCLO4 method)	ASTM D2896	mg KOH/g	7.7
Pour point	ASTM D6892	°C	-57
Sulfated Ash	ASTM D874	Mass %	0.6
Flash Point COC	ASTM D92	°C	210

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

