

WOLF OFFICIALTECH OW20 LS-FE

21/05/2025
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

SPECIFICATIONS

ACEA	C5	FIAT	9.55535-DSX
ACEA	C6	FIAT	9.55535-GSX
API	approval SQ/RC	FORD	WSS-M2C945-A
API	SN Plus	FORD	WSS-M2C945-B1
API	SN/RC	FORD	WSS-M2C947-A
API	SP	FORD	WSS-M2C947-B1
API	SP/RC	FORD	WSS-M2C952-A1
API	SQ	FORD	WSS-M2C962-A1
ILSAC	approval GF-7 A	GM	DexosD™
ILSAC	GF-5	GMC	SFU
ILSAC	GF-6 A	HONDA	SFU
ACURA	SFU	HYUNDAI	SFU
ASTON MARTIN	SFU	INFINITI	SFU
BMW	approval LONGLIFE-17FE+	JAGUAR-LAND ROVER	approval STJLR.03.5006
BMW	LONGLIFE-14FE+	JAGUAR-LAND ROVER	STJLR.51.5122
BUICK	SFU	JEEP	SFU
CADILLAC	SFU	KIA	SFU
CHEVROLET	SFU	LEXUS	SFU
CHRYSLER	MS 12145	LINCOLN	SFU
CHRYSLER	MS 6395	MAZDA	SFU
DODGE	SFU	MB	229.72
FIAT	9.55535-CR1	MB	approval 229.71
FIAT	9.55535-DM1	MG	SFU

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MITSUBISHI	SFU	SUBARU	SFU
NISSAN	SFU	SUZUKI	SFU
OPEL	approval OV 040 1547 - A20	TATA	SFU
PERODUA	SFU	TIANJIN	SFU
ROEWE	SFU	TOYOTA	SFU
SCION	SFU	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	mm ² /s	40.64
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	8.06
Viscosity index	ASTM D2270		176
B.N. (HClO ₄ method)	ASTM D2896	mg KOH/g	7.7
Pour point	ASTM D6892	°C	-57
Sulfated Ash	ASTM D874	Mass %	0.7
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.