

OFFICIALTECH

OW20 LS-FE

02/05/2019
65631

This full synthetic engine oil is specifically developed to meet the Opel OV0401547 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.

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.

SPECIFICATION LEVEL

ACEA	C5-16	ILSAC	GF-5
API	SN Plus	JAGUAR-LAND ROVER	STJLR.51.5122
API	SN/RC		
BMW	LONGLIFE-17FE+	MB	229.71
GM	DexosD™	OPEL	OV0401547
		VOLVO	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 %	0.6
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.

WOLF OIL CORPORATION NV

G. Gilliotstraat 52 – 2620 Hemiksem – Belgium
Tel. +32 (0)3 870 00 00

www.wolf lubes.com

