

# WOLF VITALTECH 5W40

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16116

This is a full synthetic lubricant based on carefully selected very high quality base oils and additives of the latest generation, specially designed to meet the strict requirements of manufacturers. These provide an excellent fluidity at low temperatures, a very low resistance when starting, an exceptional viscosity index and a very high thermal stability.

## APPLICATIONS

This oil is used in gasoline engines of cars, which meet the highest performance, and diesel engines of passenger cars with turbo and direct fuel injection. The high quality allows extended drain intervals, according to the specific requirements of manufacturers.

## FEATURES

Total engine protection: outstanding engine cleanliness and durability

Cold start: excellent fluidity at low temperature

Drain interval extension: longer oil drain interval

## PERFORMANCE

ACEA	A3/B4	OPEL	GM-LL-A-025
API	approval SN	OPEL	GM-LL-B-025
API	CF	PORSCHE	approval A40
BMW	LONGLIFE-01	PSA	approval B71 2296
FIAT	9.55535-H2	RENAULT	RN 0700
FIAT	9.55535-M2	RENAULT	RN 0710
FIAT	9.55535-Z2	VW	approval 502 00
MB	226.5	VW	approval 505 00
MB	229.3		

## TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.858
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	86.0
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	14.4
Viscosity index	ASTM D2270		175
B.N. (HClO <sub>4</sub> method)	ASTM D2896	mg KOH/g	10.5
Pour point	ASTM D6892	°C	-45
CCS viscosity at -30°C	ASTM D5293	mPa.s	6100
Sulfated Ash	ASTM D874	Mass %	1.27
Flash Point COC	ASTM D92	°C	220

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

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