WOLF VITALTECH
5W-40 SP

25/09/2026
16166

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 new API SP industry standard. It provides a very low resistance when starting and a very high thermal stability. This engine oil delivers excellent wear protection and engine cleanliness.

APPLICATIONS

This lubricant is designed for use in the most recent gasoline and diesel turbocharged cars or light duty vehicles. It is particularly developed for downsized Turbocharged Gasoline Direct Injection (TGDI) engines to mitigate LSPI (Low Speed Pre Ignition).

FEATURES

Engine protection: ensures high level of the engine cleanliness
Cold start: high level of fluidity at low temperature
Enhanced drain interval: the purpose is a long drain interval

SPECIFICATIONS

ACEA	A3/B4	PORSCHE	A40
API	SP	PSA	B71 2296
BMW	LONGLIFE-01	RENAULT	RN 0700
FIAT	9.55535-M2	RENAULT	RN 0710
MB	226.5	VW	502 00
MB	229.3	VW	505 00
MB	229.5		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.851
Kinematic viscosity at 40°C	ASTM D445	mm²/s	78
Kinematic viscosity at 100°C	ASTM D445	mm²/s	13.0
Viscosity index	ASTM D2270		168
B.N. (HCLO4 method)	ASTM D2896	mg KOH/g	12.5
Pour point	ASTM D6892	°C	-45
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.

WOLF OIL CORPORATION NV
G. Gilliotstraat 52 – 2620 Hemiksem – Belgium
Tel. +32 (0)3 870 00 00
www.wolflubes.com

The WOLF brand and design are registered trademarks of Wolf Oil Corporation NV