

AUTO GAS 5W40

AUTOMOTIVE

Lubricants



Description

Synthetic oil especially recommended for bi-fuel autogas (LPG) – gasoline vehicle engines, developed to provide better lubrication and greater resistance to oxidation, thus extending the service life of the engine.



Properties

- Excellent protection at high temperatures, making it a lubricant specially suited for engines that can use LPG as a fuel.
- High resistance to rust, contributing to low deposit and sludge formation and keeping the engine clean.
- Results obtained in the most demanding wear tests are well within the limits set by most engine manufacturers, ensuring greater engine durability.
- Low lubricant consumption as it is formulated using high quality synthetic bases.

Quality levels

- API SL/CF
- ACEA A3/B4, C3

Technical specifications

	UNIT	METHOD	VALUE
SAE GRADE			5W40
Density at 15 °C	g/mL	ASTM D 4052	0.858
Viscosity at 100 °C	cSt	ASTM D 445	14.3
Viscosity at 40 °C	cSt	ASTM D 445	85
Viscosity at -30 °C	cP	ASTM D 5293	6600 max
Viscosity index	-	ASTM D 2270	171
Flash point, open cup	°C	ASTM D 92	215 min
Pour point	°C	ASTM D 97	-36
T.B.N.	mg KOH/g	ASTM D 2896	7,3
Bosch Injector Shearing: Viscosity at 100 °C after shear	cSt	CEC-L-40-93	12,5
Noack volatility, 1hr at 250 °C	% weight	CEC-L-40-93	12 max
HTHS, viscosity at 150 °C	cP	CEC-L-36-90	>3.5

A safety data sheet is available on request.

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Technical data sheet for Lubricants. Revision 2. March 2014.