

TECHNICAL DATA SHEET

Schnell LL SAE 5W-30

Advance Longlife Low Emission Fully Synthetic Engine Oil

Product Description:

Schnell LL SAE 5W-30 is premium fully synthetic and PAO-based formulated engine oil. It is specially developed for use in the latest generation of low-emission gasoline and diesel engines and offers improved fuel economy especially when equipped with diesel particulate filters, catalytic converters, turbo-charged and Exhaust Gas Recirculation (EGR) devices.

It is suitable for all modern Audi and VW diesel and gasoline engines requiring VW 504.00 / 507.00 specifications, and provides strong protection for modern FSI, TDI and turbo-charged engines.

Feature and Benefits:

- Fully synthetic formula that provides excellent wear protection and prevent deposit and sludge build-up to enhance engine life
- Outstanding thermal and oxidation stability during the maximum oil change interval according to manufacturer recommendation
- Reduce emissions and exceeds Euro IV and Euro V emission standards
- Outstanding cold start properties for ultra fast engine protection
- Advanced friction reducing formulation for enhance fuel economy

Specifications :

API SP/SQ, ACEA C3, approved BMW Longlife-04, MB 229.51, Porsche C30 approved under VW Standard 504 00 and VW Standard 507 00

Typical Properties:

SAE Grade:

5W-30

Test	Method	Unit	Result
Density @ 15°C	ASTM D4052-09	kg / L	0.8564
Kinematic Viscosity @40°C	ASTM D445-10	cSt	71.9
Kinematic Viscosity @100°C	ASTM D445-10	cSt	11.09
Viscosity Index	ASTM D2270-04		151
Flash Point, COC	ASTM D92-05a (10)	°C	230
Pour Point	ASTM D97-09	°C	-45
Base Number	ASTM D2896-07a	mg KOH/g	6.4

Typical properties are typical of those obtained with normal production tolerance and do not constitute a specification. All the information contained in this document is considered accurate as of date of printing and no warranty or representation, expressed or implied is made as to the accuracy of the data and information in this publication. The information contained herein is subject to change without notice.