

## TECHNICAL DATASHEET

# SUPER LUBE 5W30 LL III

Fully synthetic long-life motor oil VW 504.00/507.00;  
MB 229.51



**Super Lube 5W30** is a fully synthetic motor oil for use in gasoline, LPG and diesel engines of passenger cars and light duty commercial vehicles, equipped with soot filters (to meet Euro-4 exhaust emission regulations). This product has been especially developed for passenger cars and light duty commercial vehicles of the VAG group (Volkswagen, Audi, Seat and Skoda) and is suitable for very long drain intervals (up to 30.000 km for gasoline and 50.000 km for diesel engines).

**Super Lube 5W30** provides an extremely quick and stable lubricant film at the cold start and maintains this film at high temperatures, while at the same time, friction is reduced to a minimum.

### SPECIFICATION

ACEA A3/B4 (07), ACEA C3/C4 (10)  
VW 504.00/507.00  
MB- 229.51/226.51/229.52  
Porsche C30  
BMW Longlife-04  
Renault RN 0720  
FORD WSS-M2C913-C/D  
GM LL-B-025

Meets ACEA C2 requirements concerning motor protection. Super Lube 5W30 is suitable for all VW-engines since 2007. This oil is not suitable for R5 and V10 engines before 2007. For these engines VW 506.01 is prescribed explicitly. Super Lube 0W30 is the recommended product for this application.

### VALUE ANALYSIS

		5W30LL	ASTM
Soortelijk gewicht bij 20C	Kg/L	0,847	D4052
Viscositeit 100C	cSt	11,7	D445
Viscositeit 40C	cSt	72,0	D445
Viscositeit -30C	cP	<6600	D5293
Viscositeits Index		158	D2270
Vlampunt COC	C	210	D92
Stolpunt	C	-42	D6892
Sulfaatas	Gew%	0,7	D874
B.N. (HClO4-method)	mg/KOH/g	6,3	D2896

**Super Lube 5W30** has been developed with OPT additive technology and contains less phosphor, sulphur and phosphate. This prevents the exhaust gas system parts (soot filters and catalytic converters) from blocking and it reduces their service life.

**Super Lube 5W30** has been especially developed to meet VW specifications 504.00 and 507.00, but is also suitable for cars where formerly VW specifications like 503.00, 506.00, 506.01, 505.01, 502.00, 500.00, 501.01 and 505.00 are prescribed.

Further tests proved that the product meets the specification MB 229.51; this oil is therefore not only universally applicable for Volkswagen, but also for Mercedes, BMW, Porsche, Renault, Ford and GM

### AVAILABLE PACKAGING

601050 - 1L, 601051 - 5L, 601052 - 20L, 601053 - 60L, 601054 - 210L

The contents of this document is intended to enable the reader to orient themselves on properties and potential applications of BO Motor Oil products. The information in this document at any time and without notice be altered because of continuous product research and development. The analytical data are listed in this product data sheet are typical values. Minor deviations, which may occur during the normal manufacturing process of the product, the quality of the product does not affect. Although this text has been compiled with great care, the compiler accepts no liability for damage caused by incompleteness and / or inaccuracies in the text. The reader is advised to make the final product in consultation with the supplier.