

## Longlife III SAE 5W-30

### Description

Fully synthetic, low-SAPS motor oil conforming to the Longlife III oil change practise. Developed for use in numerous Volkswagen and Audi vehicles. Use with extended oil change intervals as per manufacturer.

### Properties

- instant lubrication after cold start
- prevents build-up of deposits
- high wear resistance
- optimum stability to aging
- outstanding lubrication reliability
- outstanding engine cleanliness
- saves fuel and reduces pollutant emissions
- ideal with turbochargers and catalytic converters

### Specifications / Approvals

ACEA C3 • API SN • BMW Longlife-04 • VW 504 00 • VW 507 00

**LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required**

API CF • MB 229.51 • Porsche C30

### Technical data

SAE class (engine oils)	5W-30 SAE J300
Density at 59 °F	0,855 g/cm <sup>3</sup> DIN 51757
Viscosity at 104 °F	65,0 mm <sup>2</sup> /s ASTM D7042
Viscosity at 212°F	11,5 mm <sup>2</sup> /s ASTM D7042
Viscosity at -31 °F (MRV)	< 60000 mPas ASTM D4684
Viscosity at -30 °C (CCS)	≤ 6600 mPas ASTM D5293
Viscosity index	175 DIN ISO 2909
HTHS at 302 °F	≥ 3,5 mPas ASTM D5481
Pour point	-43 °F DIN ISO 3016
Evaporation loss (Noack)	9,5 % CEC-L-40-A-93
Flash point	446 °F DIN ISO 2592
Total base number	8,5 mg KOH/g DIN ISO 3771



### Technical data

Sulfate ash	≤ 0,8 g/100g DIN 51575
Color number (ASTM)	L 2,5 DIN ISO 2049

### Areas of application

For gasoline or diesel engines where a motor oil according to current specifications is required or recommended. Tested safe with catalytic converters and turbochargers.

### Application

Observe the manufacturers instructions!

**Our information is based on thorough research and may be considered reliable, although not legally binding.**