

## Longtime High Tech SAE 5W-30

### DESCRIPTION

Top-quality, state-of-the-art, low-friction motor oil for use all year round. The combination of unconventional basic oils using synthetic technology, together with the latest additive technology, guarantee a motor oil that provides exceptional protection against wear and reduces oil and fuel consumption, while ensuring that the engine is immediately supplied with oil. This product allows for oil change intervals of up to 40,000 km, depending on the manufacturer's specifications.

### PROPERTIES

- Smooth engine running characteristics
- Long engine service life due to exceptional protection against wear
- Rapid oil delivery at low temperatures
- Optimum oil pressure at all engine speeds
- Premium lubrication reliability at high and low temperatures
- High shear and ageing stability
- Reduces fuel consumption and pollutant emissions
- Outstanding engine cleanliness
- Tested with catalytic converters and performance proven with turbochargers
- Mixable and compatible with commercially available motor oils.

### Specifications / Approvals:

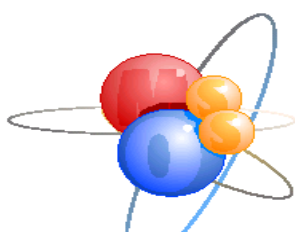
API SM/CF  
ACEA A3-04/B4-04/C3-04  
MB-Approval 229.51  
BMW Longlife-04  
Ford WSS M2C 917-A  
VW 502 00/505 00/505 01

**LIQUI MOLY recommends this product for vehicles for which the following specifications are required:**

MB 229.31

### TECHNICAL DATA

Viscosity class	: 5W-30		
Density at +15 °C	: 0.86	g/cm <sup>3</sup>	DIN 51757
Viscosity at +40 °C	: 67	mm <sup>2</sup> /s	DIN 51562
Viscosity at +100 °C	: 12.0	mm <sup>2</sup> /s	DIN 51562
Viscosity index	: 178		DIN ISO 2909
Flash point	: 234	°C	DIN ISO 2592
Pour point	: - 36	°C	DIN ISO 3016
ASTM color	: 4.5		DIN 51578
Ash, sulphate	: 0.80	g/100 g	DIN 51575



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# PRODUK TINFORMATION



## APPLICATIONS

Optimum for modern gasoline and diesel engines with multi-valve technology, Valvetronic and turbocharging (with or without charge air cooling). Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

## APPLICATION

The operating instructions of the vehicle and engine manufacturers must be followed.

**Full effectiveness can only be ensured when the product is not mixed!**

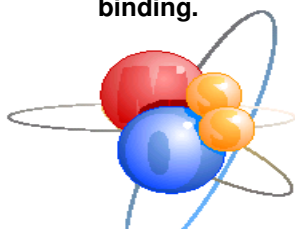
## AVAILABLE PACK SIZE

Longtime High Tech  
SAE 5W-30

1 ltr.	Part no. 1136
5 ltrs.	Part no. 1137
1 ltrs.	Part no. 8978
5 ltrs.	Part no. 8981
20 ltrs.	Part no. 1138
60 ltrs.	Part no. 1139
205 ltrs.	Part no. 1140
Bulk goods	Part no. 1141

PI 10/11/08

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



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