

Eurol Syntence 5W-30

Fully synthetic long-life motor oil VW 504.00/507.00; MB 229.52

Article number E100062 Version 16.0 16/07/2025

Produktinformationen

Eurol Syntence 5W-30 is a fully synthetic oil for use in gasoline, LPG, and diesel engines of passenger cars and light commercial vehicles equipped with particulate filters (for the Euro-4 emission standard). This oil is specifically developed for passenger cars and light commercial vehicles of the VAG group (Volkswagen, Audi, Seat, and Skoda) and is suitable for very long oil change intervals (up to 30,000 km for gasoline and up to 50,000 km for diesel engines).

Eurol Syntence 5W-30 ensures an extremely quick formation of a stable lubricating film during cold starts, which remains stable at high operating temperatures, while unnecessary friction in the engine is minimized as much as possible.

Eurol Syntence 5W-30 is specifically developed to meet the VW specifications 504.00 and 507.00, but is also suitable for cars for which older VW specifications are prescribed (such as 503.00, 506.00, 506.01, 505.01, 502.00, 500.00, 501.01, and 505.00).

Further tests have shown that this product also meets the requirements set for the MB 229.51 specification, making this oil not only a universal product for Volkswagen but also for Mercedes. Meets all requirements regarding engine protection from ACEA C2.

Approved

- API SQ
- BMW Longlife-04
- MB-Approval 229.52
- Porsche C30
- VW 504.00
- VW 507.00

Performance level

- ACEA C3
- API SP
- MB 229.31
- MB 229.51
- OV 040 1547 D30
- OV 040 1547 G30
- Porsche C30

Physical properties

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Characteristic	Value/Result	ASTM Standard
Color	brown	
Density at 20°C	0.85 kg/l	ASTM D 4052
Viscosity, kinematic at 40 °C	70.3 cSt	ASTM D 445
Viscosity, kinematic at 100 °C	12.2 cSt	ASTM D 445
Viscosity index	172	ASTM D 2270
Viscosity, dynamic (CCS)	5,190 cP	ASTM D 5293
Flash point	232 °C	ASTM D 92
Sulfated ash	0.8 wt%	ASTM D 874
Pour point	-42 °C	ASTM D 97