

Benefits

1. developed especially for VW gasoline with TWC and diesel engines with DPF
2. very long-term oil change intervals
3. full synthetic long-life oil for best engine protection at every temperature

Product Description

Engine oils are exposed to enormous pressures that occur inside the engine. Friction areas under especially high load must undergo a safe and consequent lubrication especially at cold starts and extreme temperatures. **BIZOL Technology 5W-30 507** is a high quality fully synthetic long-life oil which meets these high demands for VW engines in particular. It is backward compatible to the previous generations of engines following recommended oil change intervals. It is suitable for gasoline and diesel engines with and without extended oil change intervals. It maximizes the speed, the performance level of the engine and reduces the level of emissions especially for cars with diesel particulate filter (DPF). It can be applied in diesel engines, such as V10 R5-TDI with pump injector with and without DPF that were built since 06/2006. The low sulfate ash content of the mid SAPS oil and the oil's surpassing the ACEA C3 specification act as an additional protection for turbochargers and catalysts from harmful deposits and wear. Prolonged oil change intervals lead to reduced maintenance cost and time.



Base Oil

Fully Synthetic

Specifications/Approvals & Recommendations

ACEA C3 | API SM/CF

MB 229.51 | BMW LL 04 | VW 504 00/507 00 | Porsche C30 |

GM LL B-025 | Renault RN 0700/RN 0710

Available Packages

| | | | |
|------------|------------|------------|------------|
| 1 L | 5 L | 20 L | 60 L |
| Art. 85820 | Art. 85821 | Art. 85822 | Art. 85823 |
| 200 L | | | |
| Art. 85824 | | | |

Technical Data

| Name | Value | Method |
|-------------------------|-------------------------|-------------------|
| Viscosity class SAE | 5W-30 | SAE J 300 |
| Viscosity at 40 °C | 65,0 mm ² /s | ASTM D 7042 |
| Viscosity at 100 °C | 11,5 mm ² /s | ASTM D 7042 |
| Viscosity index | 172 | ASTM D 2270 |
| Density at 15 °C | 850 kg/m ³ | DIN EN ISO 12 185 |
| Pour Point | -42 °C | ISO 3016 |
| Flash Point (Cleveland) | 235 °C | ISO 2592 |
| ASTM colour number | L4,0 | ASTM D1500 |
| Sulfate ashes | 0,50 % | DIN 51 575 |
| Total base number (TBN) | 6,6 mg KOH/g | ASTM D 2896 |

Instructions

On refilling and changing the Engine Oil please follow the operating instructions of the manufacturer.