

Product Information

JB GERMAN OIL Premium Longlife -17 0W-20

J2029



Description

JB GERMAN OIL Premium Longlife -17 0W-20 is a synthetic low SAPS oil for petrol and diesel engines with and without turbocharging and with particle filters. Thanks to its special formulation, JB GERMAN OIL Premium Longlife -17 0W-20 offers significant fuel savings, protects the turbocharger from deposits and thus enables maximum performance. JB GERMAN OIL Premium Longlife -17 0W-20 supports the avoidance of premature fuel ignition LSPI (Low Speed Pregniton) and thus helps to prevent engine damage. By passing various LSPI tests from GM, API and Daimler, JB GERMAN OIL Premium Longlife -17 0W-20 is also suitable for the latest engine generations.

Instructions for use

JB GERMAN OIL Premium Longlife -17 0W-20 is a fuel-saving oil and suitable for year-round use in petrol and diesel engines. Exceptions to this are BMW diesel engines and engines of the M series. The JB GERMAN OIL Premium Longlife -17 0W-20 is particularly suitable for BMW Bx8 (= all modular engines "Otto") and N20 Otto engines from model year 2014 and the series from Daimler M139.9 (transverse) in BR 177, BR 118, BR 247, M 256, M 260, M 264, M 282, OM 608 OM 654, OM 654 M recommended in Vito and V class. JB GERMAN OIL Premium Longlife -17 0W-20 is suitable for extended oil change intervals. The operating instructions of the vehicle and engine manufacturers must be observed.

Quality classification

Specification

- API SP (RC)
- ACEA C5
- ILSAC GF-5/GF-6A
- ACEA C6

Recommendation

- BMW Longlife-14 FE+
- BMW Longlife-17 FE+
- Chrysler MS-12145
- dexosD
- Fiat 9.55535-GSX
- Ford WSS-M2C947-A1
- Jaguar Land Rover STJLR.03.5006
- MB 229.71, MB 229.72
- Opel/Vauxhall OV 0401547 A-20
- Ford WSS-M2C947-B1
- Ford WSS-M2C952-A1
- Ford WSS-M2C954-A1
- Ford WSS-M2C962-A1
- MB 229.72
- Volvo VCC RBS0-2AE
- VWC 53037

Properties

- Excellent cleaning and dispersing properties
- Excellent protection against wear, corrosion and foaming
- Increased cleanliness
- Protection of the turbocharger and particle filter from deposits
- Very good cold start properties
- Constant oil layer density at different temperature and pressure regulations
- LSPI protection against engine damage
- Outstanding fuel economy in all operating conditions

Technical specifications

| Properties | Data | Unit | Testing under |
|------------------------------|-------------|---------|--------------------------|
| Kinematic Viscosity at 40°C | 43.8 | mm²/s | DIN 51659-2:2017-02 |
| Kinematic Viscosity at 100°C | 8.5 | mm²/s | DIN 51659-2:2017-02 |
| Viscosity Index | 174 | | DIN ISO 2909:2004-08 |
| Appearance | YELLOWBROWN | | VISUELL |
| Density at 15°C | 847 | kg/m³ | DIN EN ISO 12185:1997-11 |
| Pour Point | -54 | °C | ASTM D 7346:2015 |
| Total Base Number (TBN) | 7.9 | mgKOH/g | ASTM D 2896:2021 |