# ManBull 5W30 VW 504.507

ManBull 5W30 VW 504.507 motor oil is a fully synthetic Low SAPS longlife III motoroil of the latest generation. this is a full synthetic lubricant based on carefully selected very high quality base oils. it is specifically formulated to meet the most demanding VW specifications available today - VW 504.00 and 507.00 - as well as the Long Life III requirements of the vag group. It is a Low SAPS oil which meets EURO 4 and EURO 5 norms and provides protection to the Diesel Particulate Filter.

# **APPLICATIONS**

Backwards compatible: 504.00 and 507.00 supersedes all previous VW specifications (502.00, 503.00, 503.01, 505.00, 506.00 and 506.01). All vehicles in the VAG Group (Volkswagen, Audi, Seat, Skoda) with extended oil drain intervals (30.000 km or 2 years) from 2007 onwards. Note: For V10 TDI and 5-cylinder 2.5 TDI engines, prior to 2007, where the 506.01 specification has to be used, this oil is not recommended. The first generation engines with pump injector units should use the 505.01 specification. Meets all engine protection requirements of ACEA C2.

### SPECIFICATION LEVEL OR PERFORMANCE

- VW 504.00/507.00
- MB 229.51
- BMW LONG-LIFE 04
- PORSCHE C30
- API SN
- ACEA C3-10 / C2

#### **FEATURES**

Aftertreatment protection : full aftertreatment system protection. Total engine protection : outstanding engine cleanliness and durability. Fuel economy : lower fuel consumption and CO2 emissions.

# TYPICAL CHARACTERISTICS:

Test	Unit	Average result
Density at 15°C	kg/l	0.851
Viscosity at -30°C	mPas	5950
Viscosity at 40°C	mm²/s	69.20
Viscosity at 100°C	mm²/s	12.00
Viscosity index		171
Flash point COC	°C	230
Pour point	°C	-42
TBN	mg KOH/g	6.70
Sulfated Ash	massa %	0.67

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.