

ManBull 5W40 C3

ManBull 5W40 C3 motor oil is a full synthetic lubricant based on carefully selected very high quality base oils. It is formulated with excellent additives to meet the demanding requirements of the VW 505.01 specification in terms of resistance to oxidation, oil thickening and the formation of sludge in the engine. It is a Mid SAPS oil (sulfated ash, phosphorus and sulfur content), which corresponds to Euro 4 and Euro 5 norms. It provides reliable protection of after-treatment devices and Diesel Particulate Filters. the oil is very universal in use and can be used for petrol and diesel engines.

APPLICATIONS

Specifically recommended for the lubrication of all TDI engines with pump injectors and for Common Rail turbodiesel engines. ManBull 5W40 C3 is also perfect for the lubrication of the latest generation Petrol cars.

SPECIFICATION LEVEL OR PERFORMANCE

- ACEA C3-12
- API SN/CF
- BMW LONGLIFE-04
- MB 226.5
- MB 229.31
- MB 229.51
- GM dexos 2
- PORSCHE A40
- VW 502.00
- VW 505.00
- VW 505.01
- FIAT 9.55535-S2
- FORD WSS-M2C917-A

TYPICAL CHARACTERISTICS :

Test		Unit	Average result
Density at 15°C		kg/l	0.850
Viscosity at -30°C		mPas	5500
Viscosity at 40°C		mm ² /s	82.80
Viscosity at 100°C		mm ² /s	14.00
Viscosity index			175
Flash point COC		°C	232
Pour point		°C	-42
TBN		mg KOH/g	7.40
Sulfated ash		massa %	0.77

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