

QUANTUM PLATINUM

1. Description /Application

Quantum Platinum is a fully synthetic SAE 5W-40 engine oil for all year round use in applications where an oil of that viscosity grade and performance level (API SM/CF, ACEA C3) is recommended.

Quantum Platinum uses an optimised blend of fully synthetic base oils and a carefully selected and balanced additive system. Approved for use in Volkswagen Group Pumpe Düse engines (meets the VW 505 01 specification) on fixed service intervals. Approved for Volkswagen 502 00, 505 00 and 505 01 and BMW LongLife-04. Meets the specifications of dexos2, MB 229.31 and MB 229.51, Fiat 9.55535-S2 and Renault RN 0700/0710.

Not suitable for VW Group vehicles following a Variable Service regime.

2. Features/Benefits

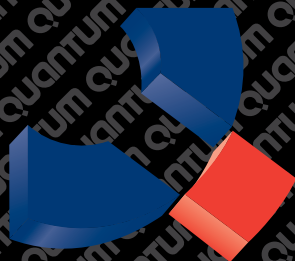
- Full synthetic formulation ensures optimum high temperature performance and oxidation resistance
- Excellent thermal stability and superior wear protection to meet the specific demands of the Pumpe Düse engine design
- Low ash formulation to maintain Diesel Particulate Filter (DPF) performance (note: VW Group vehicles fitted with a DPF must use Quantum LongLife III oil)
- Specifically formulated to provide improved fuel efficiency when compared to conventional engine oils
- Excellent low temperature flow properties ensure rapid oil circulation for efficient cold starting and initial wear protection
- Low volatility reduces oil consumption and can improve catalyst life

3. Performance

Grading	Approvals	Meets Specification
SAE 5W-40	API SM/CF ACEA C3 VW 502 00 / 505 00 / 505 01 Ford WSS M2C-917A BMW Longlife-04	Fiat 9.55535 S2 RN 0700, 0710 dexos2 MB 229.31 MB 229.51

4. Technical Characteristics

SAE Viscosity Rating	5W-40
Relative Density at 15°C	0.85
Viscosity at 40°C, mm ² /s	75
Viscosity at 100°C, mm ² /s	13
Viscosity Index	173
Pour Point, °C	-42
Flash Point, (closed) °C	203



QUANTUM

PRODUCT DATA SHEET

QUANTUM PLATINUM

5. Availability

Description:

1 Litre

5 Litre

20 Litre

208 Litre

500 Litres Bulk

1000 Litres Bulk

Part Number:

ZGB 115 QLB 005 20

ZGB 115 QLB 005 21

ZGB 115 QLB 005 22

ZGB 115 QLB 005 23

ZGB 115 QLB 005 24

ZGB 115 QLB 005 25

6. Address

Quantum is a registered trade mark of Volkswagen Group United Kingdom Limited.
Yeomans Drive, Blakeland, Milton Keynes MK14 5AN

All reasonable care has been taken to ensure that the information contained in this publication is accurate as at the date of printing. It should be noted however that the information above may be affected by changes occurring subsequent to the date of printing in the blend formulation or methods of application of any of the products referred to or in the requirements of any specification approval relating to any such products.

