

# PRODUCT DATA SHEET

# Duckhams QS 5W-40 VC3

**FULLY SYNTHETIC MOTOR OIL FOR PETROL & DIESEL ENGINES** 

#### PRODUCT DESCRIPTION

Duckhams QS 5W-40 VC3 is a fully synthetic, high performance 5W-40 mid SAPS oil for modern petrol and diesel vehicles including those fitted with exhaust after-treatment units that require an ACEA C3 grade.

## **SPECIFICATIONS AND APPROVALS**

Recommended for vehicles requiring 5W-40 oils meeting the following specifications: ACEA C3; API SN/CF; FORD WSS M2C917-A; MB 229.31, MB 226.5, RN 0700, RN 0710, dexos 2

Approved under VW standard 505 00 and VW standard 505 01

## **FEATURES AND BENEFITS**

- Fully synthetic, high performance, mid-SAPS engine oil.
- Suitable for petrol and diesel vehicles fitted with VW PD/unit injector engines.
- Protects exhaust after-treatment units.
- Do not mix this oil with other types of oil, as the requirement of exhaust after-treatment protection will no longer be guaranteed.

#### **APPLICATIONS**

ALFA ROMEO, CHRYSLER, FIAT, FORD, SEAT, VOLKSWAGEN

May also be suitable for other vehicles. Always refer to your owner's handbook.

#### **HEALTH. SAFETY AND ENVIRONMENT**

- Based on available information, this product is not expected to present a significant health
  and safety hazard when used in the recommended applications and in accordance with the
  recommendations in the Safety Data Sheet.
- Safety Data Sheet available on request through your sales agent, or from the internet.
- Avoid prolonged or repeated contact with engine oils. Wash skin thoroughly after contact.
- Protect the environment. Dispose of product and packaging in accordance with local regulations.

### STORAGE AND HANDLING

- Packed lubricants should be stored under cover.
- Where outside storage of drums is unavoidable, they should be laid horizontal to avoid water ingress
- Product should not be stored in direct sunlight or excessively high, or low, temperatures.
- Duckhams can provide professional advice on the storage of lubricants.

# SHELF LIFE

- Expiry date 5 years after production date.
- Production date can be identified from the eight digit code printed on the bottle.
- YYYY.MM.DD

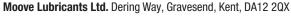


# TYPICAL PHYSICAL CHARACTERISTICS

Typical Inspection Data:	Unit
Density @ 20°C	0.850 g/cm3
Viscosity @ 100°C	14.2 cSt
Viscosity @ 40°C	87 cSt
Viscosity Index	169
Viscosity CCS @ -30°C	6000 cP
T.B.N.	7.2 mg KOH/g
Sulphated Ash Mass	0.8%
Zinc	0.10%
Calcium	0.18%
Phosphorus	0.09%
Colour	Brown
Flash Point	>230°C
Pour Point	-39°C

Typical physical characteristics are provided as an indication of properties based on current production data only, and should not be interpreted as a specification. Acceptable variation may occur during the manufacturing process without affecting the performance of the lubricant. This data can change without notification. Current version of this data supersedes all previous versions.

VERSION. 03 / 6724 PRODUCT CODE: DQSVC3 MODIFICATION DATE: 09.06.22



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Find out more at duckhams.com

