

PRODUCT DATA SHEET

Duckhams QXR OW-16 E-AM

FULLY SYNTHETIC MOTOR OIL FOR HYBRID ENGINES

PRODUCT DESCRIPTION

Duckhams QXR 0W-16 E-AM is a fully synthetic, high performance 0W-16 oil, specially developed for hybrid plug-in and hybrid-electric vehicles.

SPECIFICATIONS

Recommended for vehicles requiring 0W-16 oils meeting the following specifications: API SP RC: ILSAC GF-6B

FEATURES AND BENEFITS

- · Fully synthetic, low viscosity engine oil.
- Suitable for hybrid plug-in and hybrid-electric vehicles.
- · Provides excellent fuel economy and engine durability.
- · Specifically developed to minimise low speed pre-ignnition (LSPI).

APPLICATIONS

TOYOTA

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

Property	Unit
Density @ 20°C	0.842 g/cm3
Viscosity @ 100°C	7.1 cSt
Viscosity @ 40°C	36 cSt
Viscosity Index	164
Viscosity CCS @ -35°C	5200 cP
T.B.N.	8.5 mg KOH/g
Sulphated Ash Mass	0.8%
Zinc	0.10%
Calcium	0.14%
Phosphorus	0.08%
Colour	Brown
Flash Point	230°C
Pour Point	-30°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. 01 / 5703 PRODUCT CODE: DQXREAM MODIFICATION DATE: 26.02.21

