

## Q8 Mozart KV SAE 40

High performance trunk piston diesel engine lubricant

### Description

Q8 Mozart KV is a high performance trunk piston diesel engine lubricant for highly rated medium speed diesel engines operating on distillate fuels.

### Applications

For all turbo-charged medium speed trunk piston diesel engines in use as marine propulsion engines, auxiliary engines and PowerGen applications.

#### Features

**Lower operational costs**

#### Benefits

Extended oil life due to outstanding viscosity control in combination with excellent base number retention over long period of time

**Engine cleanliness**

Excellent clean engine technology that minimizes deposit and sludge build-up throughout the engine

**Enhanced technology**

Developed with outstanding quality base oils and excellent additive technology, giving excellent oxidation- and thermal stability over prolonged periods of time

### Specifications & Approvals

API

CF

Caterpillar

### Properties

|                             | Method | Unit               | Typical |
|-----------------------------|--------|--------------------|---------|
| Density, 15 °C              | D 4052 | g/ml               | 0.898   |
| Viscosity Grade             | -      | -                  | SAE 40  |
| Kinematic Viscosity, 40 °C  | D 445  | mm <sup>2</sup> /s | 156.0   |
| Kinematic Viscosity, 100 °C | D 445  | mm <sup>2</sup> /s | 15.2    |
| Viscosity Index             | D 2270 | -                  | 98      |
| Total Base Number           | D 2896 | mg KOH/g           | 12.4    |
| Pour Point                  | D 97   | °C                 | -12     |
| Flash Point, P-M            | D 93   | °C                 | 228     |
| Sulfated Ash                | D 874  | % mass             | 1.65    |

The figures above are not a specification. They are typical figures obtained within production tolerances.