

Q8 Mozart TM 12 SAE 30

High performance trunk piston diesel engine lubricant

Description

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

Applications

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

Features Benefits

Lower operational costs Extended oil life due to exceptional viscosity control in combination with superior base number retention

over long period of time

Engine cleanliness Superior clean engine technology that minimizes deposit and sludge build-up throughout the engine

Enhanced technology Developed with superior quality base oils and exceptional additive technology, giving superior oxidation-

and thermal stability over prolonged periods of time

Specifications & Approvals

| Caterpillar |
|-------------|
| |

Properties

| | Method | Unit | Typical |
|-----------------------------|--------|----------|---------|
| Density, 15 °C | D 4052 | g/ml | 0,89 |
| Viscosity Grade | - | - | SAE 30 |
| Kinematic Viscosity, 40 °C | D 445 | mm²/s | 103 |
| Kinematic Viscosity, 100 °C | D 445 | mm²/s | 11.6 |
| Viscosity Index | D 2270 | - | 99 |
| Total Base Number | D 2896 | mg KOH/g | 12 |
| Pour Point | D 97 | °C | -18 |
| Flash Point, P-M | D 93 | °C | 212 |
| Sulfated Ash | D 874 | % mass | 1.6 |

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

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q80ils state of the art facility in Belgium), of Q8 Mozart TM 12 SAE 30 is **1.27** kg CO₂eq / kg. Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product.

For more info check here

