

# Q8 Mozart 520 SAE 30

## Monogrades

### Description

Universal engine and transmission lubricant

### Application

- In all high performance four stroke diesel engines, normally aspirated as well as turbo-charged or supercharged, operating under moderate to heavy duty conditions where normal or moderately extended oil drain intervals are applied

### Recommendations

- Q8 Mozart 520 Monograde may be used as engine oil in vessels, when one or more of the following specifications are used to describe the required lubricant quality

### Specifications

- API CG-4/SJ
- ACEA B2/E2
- MAN 270 (diesel engines, normal drain)
- Mercedes-Benz 227.0
- Mercedes-Benz 228.0

### Benefits

- Universal product limits engine/transmission wear
- Prohibits corrosion and rust

| Properties                  | Method | Unit               | Typical |
|-----------------------------|--------|--------------------|---------|
| Viscosity Grade             |        |                    | SAE 30  |
| Absolute Density, 15 °C     | D 4052 | g/ml               | 0.890   |
| Kinematic Viscosity, 40 °C  | D 445  | mm <sup>2</sup> /s | 100.6   |
| Kinematic Viscosity, 100 °C | D 445  | mm <sup>2</sup> /s | 11.93   |
| Viscosity Index             | D 2270 | -                  | 108     |
| Flash Point                 | D 93   | °C                 | 208     |
| Pour Point                  | D 97   | °C                 | -21     |
| Total Base Number           | D 2896 | mg KOH/g           | 8.5     |
| Sulphated Ash Content       | D 874  | % mass             | 1.1     |

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

