

Q8 T 1000 (D) 10W-30

Outstanding Super Tractor Universal Oil (STOU)

Description

Q8 T 1000 (D) 10W-30 is a super tractor universal oil that ensures excellent performance for your vehicle and equipment assets. This versatile single solution oil is used as a lubrication of diesel and gasoline engines, transmissions and final drives and as a brake, clutch and hydraulic fluid. Q8 T 1000 (D) 10W-30 meets the requirements of API, ACEA and several OEMs.

Applications

Q8 T 1000 (D) 10W-30 is used as a single lubricant for a wide range of vehicle and machinery applications, such as engines, transmissions and final drives. It is also applied as a brake, clutch or hydraulic fluid. Q8 T 1000 (D) 10W-30 is recommended for diesel and gasoline engines. It meets the requirements of API, ACEA and OEM's John Deere, CAT, Mercedes-Benz and ZF.

Benefits

- Excellent transmission lubrication.
- Outstanding hydraulic fluid properties.
- Limits wet brake noise while limiting friction plate wear.
- Excellent response of hydraulic components.
- Excellent anti-foaming properties.

Specifications, recommendations and approvals

| | | | |
|-------------------------|------------|------------------------|------------------|
| ACEA | E7 | Massey Ferguson | CMS M 1139 |
| API | CI-4 | Massey Ferguson | CMS M 1141 |
| API | GL-4 | Massey Ferguson | CMS M 1144 |
| Case | MS 1207 | Massey Ferguson | CMS M 1145 |
| Case New Holland | MAT 3525 | New Holland | NH 324-B |
| Ford | M2C 121-E | New Holland | NH 410-B |
| Ford | M2C 134-D | New Holland | NH 540-B |
| Ford | M2C 159-C | ZF | TE-ML 06B |
| Ford | M2C 41-B | ZF | TE-ML 06C |
| John Deere | JDM J27 | ZF | TE-ML 06D |
| MB | 228.3 | ZF | TE-ML 06N |
| Massey Ferguson | CMS M 1127 | ZF | TE-ML 07B |
| Massey Ferguson | CMS M 1135 | | |

Color code blue = officially approved

Properties

| | Method | Unit | Typical |
|--------------------------------|-----------|--------------------|------------|
| Density, 15 °C | D 4052 | g/ml | 0,879 |
| Viscosity Grade | - | - | SAE 10W-30 |
| Kinematic Viscosity, 40 °C | D 445 | mm ² /s | 67.8 |
| Kinematic Viscosity, 100 °C | D 445 | mm ² /s | 10.77 |
| Viscosity Index | D 2270 | - | 149 |
| Pour Point | D 97 | °C | -36 |
| Flash Point, P-M | D 93 | °C | 222 |
| Borderline Pumping Temperature | D 3829 | °C | -33 |
| FZG Test, A/8.3/90 | DIN 51354 | load stage | >12 |

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

Remarks

The use of universal oil is advised by some importers and equipment manufacturers. See the instruction manual for the individual machines. Product Data Sheet includes a selection of specifications, for full overview please consult the Q8Oils website.