

Q8 T 750 20W-50

Mineral API CI-4 and ACEA E7 heavy duty engine oil

Description

Q8 T 750 20W-50 is a super high performance heavy duty engine oil. This product is designed to improve engine durability and to prevent deposit formation. It provides advanced protection against bore polishing and cam and cylinder wear, reduces maintenance costs and prevents corrosion and foaming. It meets the requirements of API CI-4 ACEA E7.

Applications

Q8 T 750 20W-50 is designed for normally aspirated, turbocharged or supercharged engines, with or without intercooling. It is recommended for most heavy duty diesel engines for on- and off highway applications.

Benefits

- Superb protection against engine fouling due to combustion soot.
- Excellent protection against engine wear.
- Excellent protection against rust and corrosion.
- Excellent engine protection after cold start.
- Excellent protection against piston rings deposits.

Specifications & Approvals

| | | | |
|-------------|--------|-------------|--------|
| ACEA | E7 | Caterpillar | ECF-2 |
| API | CI-4 | Global | DHD-1 |
| API | SL | Isuzu | |
| Caterpillar | ECF-1 | MAN | M 3275 |
| Caterpillar | ECF-1a | MB | 228.3 |

Properties

| | Method | Unit | Typical |
|-----------------------------|--------|--------------------|---------|
| Density, 15 °C | D 4052 | g/ml | 0,886 |
| ISO Viscosity Grade | - | - | 20W-50 |
| Kinematic Viscosity, 40 °C | D 445 | mm ² /s | 175 |
| Kinematic Viscosity, 100 °C | D 445 | mm ² /s | 19.0 |
| Viscosity Index | D 2270 | - | 125 |
| Total Base Number | D 2896 | mg KOH/g | 10.5 |
| Pour Point | D 97 | °C | -39 |
| Flash Point, P-M | D 93 | °C | 210 |
| Sulfated Ash | D 874 | % mass | max 1.4 |

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