



Heavy Duty Diesel Engine Motor Oil - 15W-40

Technical Data Sheet

Ultimate Protection for the latest low-emission engines

LUBCAN is an advanced technology lubricant designed from unique XHVI (Group II) base fluids and specially selected unique additive technology to meet the needs of the low emission and high-performance diesel engines.

Performance Specifications / Standards

- API CK-4/SP
- ACEA E9-16, E7-16
- MAN 3275/3575
- MB 228.31
- Cummins CES 20086
- Renault VI RLD-4
- Detroit Diesel DDC93K222/3
- API FA-4
- Volvo VDS 4.5
- MTU 2.1
- Caterpillar ECF-3
- Mack EOS-4.5
- Deutz DQC III-10LA

Applications

- Latest high-power heavy-duty diesel engines in both over-the-road and off-highway applications.
- High technology low emission engines.
- High-speed four-stroke diesel engines using sulfur content up to 15 ppm.

Performance Features & Benefits

- Exclusive additive to ensure protection against corrosion & soot-related wear & provide longer oil life in Euro, US & other advanced engines.
- The exclusive additive system delivers improved engine cleanliness & protection against piston deposits to exceed the latest demanding requirements of OEMs.
- Demonstrated performance for all applications from severe duty in mining & construction operations to heavy-duty haulage in some of the world's most severe requirements.

Typical Physical Characteristics

SAE Viscosity Grade	15W-40
Density @ 15°C, kg/cu.m	0.885
Kinematic Viscosity @ 40°C, cSt	114.3
Kinematic Viscosity @ 100°C, cSt	15.1
Viscosity Index	138
Flash Point, COC, °C	216
Pour Point, °C	-27
TBN, mgm KOH/gm	9.9