



Heavy Duty Diesel Engine Motor Oil - 10W-30

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	10W-30
Density @ 15°C, kg/cu.m	0.871
Kinematic Viscosity @ 40°C, cSt	74
Kinematic Viscosity @ 100°C, cSt	12.2
Viscosity Index	164
Flash Point, COC, °C	220
Pour Point, °C	-33
TBN, mgm KOH/gm	9.9