

Application

TECHNOL POWER 10W-40 is a synthetic engine oil suitable for heavy-duty diesel trucks, especially on long-distance roads. This high-performance lubricant has been approved by Scania for the latest generation of Euro 6 engines with a long oil change interval.

TECHNOL POWER 10W-40 engine oil is recommended by most manufacturers such as IVECO for Euro 5 (and earlier) engine models.

Properties

- **TECHNOL POWER 10W-40** engine oil with high quality synthetic base oil combined with high performance additives is an excellent performance oil that ensures easy start of the engine in cold weather conditions.
- Its fully synthetic base oil provides exceptional thermal stability.
- The combination of detergent, anti-oxidant and anti-corrosion additives helps to achieve the extended oil change interval set by most manufacturers, especially Scania, and reduce maintenance costs.
- **TECHNOL POWER 10W-40** lubricating oil has a very high TBN level (Total Alkaline Oil Amount) (11 mgKOH/g), which neutralizes acid compounds and prevents their corrosive properties.

Approvals

API: CI-4/SL

ACEA: E7-12

JASO DH-1

GLOBAL DHD-1

MERCEDES BENZ: MB 228.3/MB 229.1

MTU: DDC TYPE 2

MAN: M3275-1

VOLVO: VDS-3

MACK: EO-N

RENAULT TRUCKS: RLD-2

CUMMINS: CES 20076/77/78

DETROIT DIESEL: DDC 93K215

DEUTZ: DQC III-10

ALLISON: C4 LEVEL

Specifications

Specifications	Unit	Test method	Results
Density at 15°C	kg/m ³	ASTM D4052	855
Kinematic Viscosity at 40°C	mm ² /s	ASTM D445	92.7
Kinematic Viscosity at 100°C	mm ² /s	ASTM D445	14.41
Viscosity Index	-	ASTM D2270	162
Pour Point	°C	ASTM D97	-39
Flash Point	°C	ASTM D92	240
Total Base Number	mgKOH/mg	ASTM D2896	11.0

*The features mentioned above are average values obtained with some variability in production and do not constitute a specification