

## Application

**TECHNOL POWER LD 10W-40** is a heavy duty diesel engine oil designed for the latest generation of commercial vehicles.

**TECHNOL POWER LD 10W-40** engine oil is recommended for Euro 5 (and earlier) engine models.

## Properties

- **TECHNOL POWER LD 10W-40** lubricating oil has a very high TBN level (Total Alkalinity), which neutralizes acid compounds and prevents their corrosive properties.
- **TECHNOL POWER LD 10W-40** engine oil is an excellent performance oil that allows the engine to start easily in cold weather conditions. Its full synthetic base oils provides thermal stability.

## Approvals

ACEA: E4/E7-12  
 API: CF  
 MB: 228.5  
 MAN: 3277  
 MTU: TYPE 3  
 DEUTZ: DQC III-10

VOLVO: VDS-3  
 RVI: RLD-2  
 MACK: EO-N  
 SCANIA: LDF-2 / LDF3  
 DAF: EXTENDED DRAIN  
 CUMMINS: CES 20072

## Specifications

Specifications	Unit	Test method	Results
Density at 15°C	kg/m <sup>3</sup>	ASTM D4052	866
Kinematic Viscosity at 100°C	mm <sup>2</sup> /s	ASTM D445	14.7
Viscosity Index	-	ASTM D2270	160
Pour Point	°C	ASTM D97	-41
Flash Point	°C	ASTM D92	234
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