



CONQUEROR 6000 LM 10W/40

**API CI-4 ACEA E9 - Diesel Particulate Filter (DPF)
Doill Heavy Duty - Vehicle Oil**

Motor Oil

Fully Synthetic

Usage

Doill Conqueror 6000 LM 10W/40 has "Low-SAPS" additive technology developed by doill. **Doill Conqueror 6000 LM 10W/40** is an extra high performance, synthetic diesel engine oil designed to lubricate modern, high performance, low emission diesel engines used in demanding applications. This engine oil has been designed using high performance base oils that provide excellent low temperature fluidity, high temperature viscosity retention and evaporation control. The advanced additive system has been ingeniously designed to prolong the life and maintain efficiency of emission reduction systems such as the Diesel Particulate Filter (DPF). DPF is suitable for use in many diesel engine vehicle manufacturers to meet the emission requirements required by Euro IV, Euro V and Euro VI.

Doill Conqueror 6000 LM 10W/40 is suitable for use in buses and trucks such as Mercedes-Benz, Man and Volvo that work with 100% CNG.

Performance

Doill Conqueror 6000 LM 10W/40 fully synthetic motor oil, performances provided by your vehicle:

- Anti-wear protection (enables the engine and engine parts to work longer without being damaged)
- Helps protect exhaust systems equipped with equipment such as DPF
- Thanks to its high TBN value, it keeps the piston clean.
- Protects the engine throughout the entire discharge range, even under extreme pressure.
- Offers proven performance in a variety of driving conditions and temperatures.
- Compressor provides efficiency.
- With its full synthetic structure, it provides full lubrication at the first start, even in the coldest conditions.
- By providing oxidation control, it provides reduction in slurred structures and prevents pumping losses.
- Exceptional protection against oil thickening, high temperature deposits, sludge formation and oil degradation
- Allows long oil change intervals

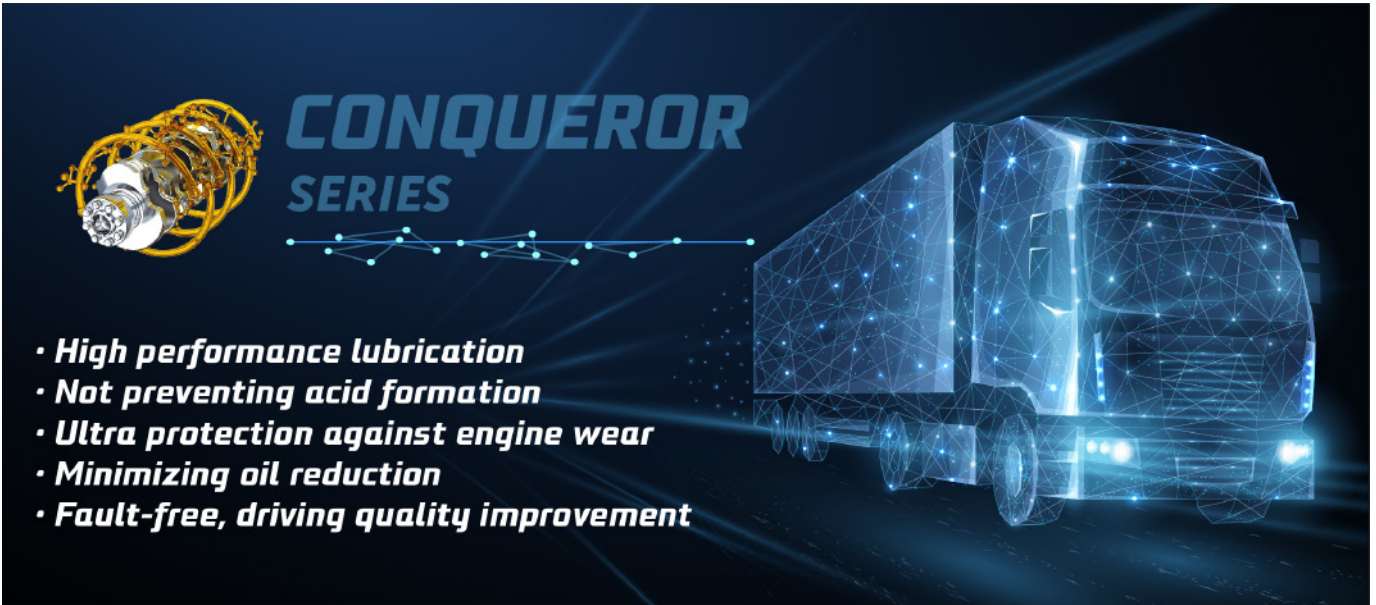
Usage Areas

Heavy Duty Diesel including Euro V/VI Modern Low Emissions Vehicles using technologies such as Diesel Particulate Filter (DPF), Selective Catalytic Reduction (SCR), Continuous Regeneration Trap (CRT), Diesel Oxidation Catalyst (DOC) and Exhaust Gas Recirculation (EGR) engines

- Heavy Duty Diesel Engines using low sulfur diesel fuel and many biodiesel fuel formulations
- Naturally Aspirated and Turbocharged Diesel Engine Equipment
- Short and Long Distance Trucks and Buses on Highways
- Mining, Construction and Agricultural Equipment in the Field

Suggestions

It can be mixed with **Doill CONQUEROR** series and only similar products. Replace the product with professional support. Before using the product, refer to the vehicle user manual. You can contact Doill for detailed information about the use of the product.



CONQUEROR SERIES

To keep you moving towards your goal and to protect against engine wear we developed Doill Conqueror to help. Doill Conqueror in different driving conditions provides high performance. As the Doill family, the journey of the disruptions that will occur on the road We don't want it to lower your quality. Doill Conqueror series to your destination on long journeys. We've developed it to help you arrive.

Features and Specifications	
Viscosity Grade, SAE	10W/40
Kinematic Viskozitesty @ 100 °C, mm ² /s, ASTM D445	14.5
Kinematic Viskozitesty @ 40 °C, mm ² /s, ASTM D445	96
Viscosity Index, ASTM D2270	157
Pour Point, °C,ASTM D97	-42
MRV @ -25 °C, cP , ASTM D5293	6040
Sulphated Ash %weight, ASTM D874	1
HTHS Viscosity @ 150 °C 1x10(6) sec(-1), Sheared, mPa.s, ASTM D4683	4.1
Total Base Number, mgKOH/g, ASTM D2896	12
Density @ 15 °C, g/cm ³ , ASTM D4052	0.865

