



A brand of **TOTAL**

EVOLUTION 700 TURBO DIESEL 10W-40



Very high performance lubricant using ELF semi-synthetics technology, specially developed for Diesel car engines, answering the enhanced requirements of the latest direct injection technologies.

APPLICATIONS

All Diesel engines

- Recommended for all Diesel engines in cars and light vans.

Direct and indirect Injection

- Specially adapted to the requirements of modern technology Diesel engines, namely the direct injection with or without Common Rail.

The most extreme conditions

- Fully adapted to all types of service (in town, on highways and motorways), and to the most extreme conditions (high temperatures).

Refer to the maintenance book of your vehicle to know the recommendation of the manufacturer

PERFORMANCES

International specifications

ACEA : A3/B4
API : SL/CF

OEMs approvals

VOLKSVAGEN VW 505.00
RENAULT Diesel
MERCEDES BENZ MB page 229.1

CUSTOMER BENEFITS

Very high performance

- ELF Semi-synthetic Technology, ensuring sustainable performance over the time, thus meeting the needs of the OEMs in terms of extended oil drain intervals.

Enhanced Properties specific to Diesel engines

- Excellent detergent properties giving greater engine cleanliness for better performance.
- Specially designed to meet the particular requirement of direct injection engines. Direct injection improves power and low-speed torque, and reduces fuel consumption, but also increases the operating temperature. It is therefore important to use a lubricant able to protect the engine at high temperature.

Lengthens engine life

- Wide viscosity index range giving the lubricant excellent performance at high temperature, and ensuring rapid lubrication of engine components during cold starts. This optimal protection at any temperature extends engine life.

CHARACTERISTICS

	Method	Units	SAE Grade 10W-40
Density at 15°C	ASTM D1298	kg/m ³	873
Viscosity at 40°C	ASTM D445	mm ² /s	96,81
Viscosity at 100°C	ASTM 445	mm ² /s	14,81
Viscosity index	ASTM D2270	-	160
Pour point	ASTM D97	°C	- 24
Flash point	ASTM D92	°C	232

The typical characteristics mentioned represent mean values