



A brand of **TOTAL**

# EVOLUTION 900 FT 5W-40



**Very high performance lubricant using ELF synthetics technology. Intended for lubricating passenger cars Gasoline and Diesel engines.**

## APPLICATIONS

- Most recent technology engines**
  - Suitable for all gasoline and diesel engines, particularly for most recent ones.
- The most severe journeys**
  - Suitable for all journeys (in town, on highways and motorways) and particularly in severe conditions.
- « Vigorous » driving, all times of year**
  - For all driving styles, particularly « vigorous » and high speeds.
  - Meets the needs of the motor manufacturers regarding extended oil change intervals.

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

## PERFORMANCES

<b>International specifications</b>	ACEA : A3/B4 API: SN/CF	
<b>OEMs approvals</b>	VOLKSWAGEN PORSCHE BMW MERCEDES BENZ RENAULT	VW 502.00 / 505.00 A40 BMW-LL-01 MB-Approval 229.5 (backward compatible MB-Approval 229.3) MB-Approval 226.5 RN0700/RN0710

## CUSTOMER BENEFITS

- Optimal performance**
  - Excellent engine protection, particularly against timing system wear.
- Excellent engine cleanliness and protection**
  - Ensures maximum engine cleanliness.
- Lengthens engine life**
  - Outstanding thermal stability, oxidation resistance eliminating any degradation even in very severe use.
- Facilitates cold starts**
  - Immediate lubrication of engine parts during cold starts, leading to longer engine life.
- Extended oil change intervals**
  - Meets the requirements of the manufacturers as regards extended oil change intervals.

## CHARACTERISTICS

	Method	Units	SAE Grade 5W-40
Viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	90
Viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	14,7
Viscosity index	ASTM D2270	-	172
Pour point	ASTM D97	°C	- 42
Flash point	ASTM D92	°C	230
B.N.	ASTM D2896	mgKOH/g	10

The typical characteristics mentioned represent mean values