

Technical Data Sheet

Very high performance lubricant using ELF Advanced Synthetic Technology, intended for lubricating Gasoline and Diesel car engines requiring SAE 0W-30 grades. Specially formulated to ensure compatibility with post-treatment systems.



1 Applications

Gasoline and Diesel engines, particularly those of recent technology requiring 0W-30

- ELF EVOLUTION FULL-TECH LLX 0W-30 is a very high performance lubricant using ELF Advanced Synthetic Technology intended for lubricating European Gasoline and Diesel car engines requiring 0W-30 SAE grade. Specially formulated to ensure compatibility with post-treatment systems, it meets ACEA C3 and technical requirements of vehicles manufacturers like VOLKSWAGEN, PORSCHE, and BMW. ELF EVOLUTION FULL-TECH LLX 0W-30 shows wear protection and fuel economy performance.

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

2 Performances

International specifications	ACEA : C3	
OEMs Approvals	VOLKSWAGEN	VW 504.00/507.00
	PORSCHE	C30
	BMW	BMW LL-04

3 Customer Benefits

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|---|---|
| OEM profile | <ul style="list-style-type: none"> • Suitable for most engines requiring 0W-30 SAE grade of lubricant and specially VOLKSWAGEN with VW 504.00/507.00, PORSCHE with C30 technical requirements, and BMW with BMW LL-04 requirements. |
| A better environment protection and Fuel economy | <ul style="list-style-type: none"> • Enables the optimization of post-treatment that enables high reduction of pollutant emissions, and Fuel economy due to low rates of Sulphated Ash, Phosphorous, and Sulphur (low SAPS). • Very High performance of fuel economy. |
| Excellent engine protection and cleanliness | <ul style="list-style-type: none"> • Exceptional wear protection for a better durability of the engine. |

4 Characteristics

	METHOD	UNITS	SAE GRADE 0W-30
Viscosity at 40°C	ASTM D445	mm ² /s	62
Viscosity at 100°C	ASTM 445	mm ² /s	12,2
Viscosity index	ASTM D2270	-	202
Density at 15°C	ASTM D1298	kg/m ³	842,8
Pour point	ASTM D97	°C	-48
Flash point	ASTM D92	°C	232

The typical characteristics mentioned represent mean values