

EVOLUTION 900 DID 5W-30



Very high performance lubricant from ELF Synthetic Technology for Gasoline and Diesel car engines, and in particular for Volkswagen TDI direct injection Diesel engines fitted with pump-injector.



APPLICATIONS

Gasoline and Diesel engines

• Recommended for Gasoline and Diesel engines of passenger cars and light commercial vehicles.

New VW direct injection Diesel engines fitted with pump-injector

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

PERFORMANCES

International specifications ACEA: C3

API: SN/CF

OEMs approvals VOLKSVAGEN VW 502.00/505.01

MERCEDES-BENZ MB-Approval 229.51 (backward compatible MB-Approval 229.31)

CUSTOMER BENEFITS

• Easy starting in all weathers.

• Reduced friction particularly during cold starts, ensuring better lubrication of the engine components.

• Better detergency.

Enhanced thermal stability • Enhanced thermal stability preventing any degradation even in very severe conditions.

• Excellent protection of the engine particularly against wear at the distribution level.

• Special suitability for VW direct-injection Diesel engines fitted with pump-injectors.

CHARACTERISTICS

	Method	Units	SAE Grade 5W-30
Viscosity at 40°C	ASTM D445	mm ² /s	69
Viscosity at 100°C	ASTM 445	mm²/s	12
Viscosity index	ASTM D2270	-	171
Pour point	ASTM D97	°C	- 36
Flash point	ASTM D92	°C	230

The typical characteristics mentioned represent mean values

TOTAL LUBRIFIANTS 562 avenue du parc de l'île 92029 Nanterre

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