

ELF EVOLUTION 900 FTA 5W-40 is the best performance motor oil using ELF Advanced Synthetic Technology intended for lubrication of gasoline passenger car engines.

Technical Data Sheet

International
Specifications

API SN

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

1 - Applications

ELF EVOLUTION 900 FTA 5W-40 is recommended for all high performance gasoline engine cars equipped with direct or indirect injection, multi-valve and turbo-charge technologies.

Meets the needs of the motor manufacturers regarding extended oil change intervals. It is suitable for all types of services (urban, highway or motorway) especially in very severe conditions.

2 - Customer Benefits

Ensures outstanding engine life, keeps engine clean thanks to excellent dispersant and detergent properties

Extended oil change intervals

Facilitates ignition in very cold weather and maintains protection of parts even at high temperature

3 - Characteristics

TEST	TEST METHOD	UNITS	VALUE
Density at 15°C	ASTM D1298	kg/m ³	855
Kinematic Viscosity at 40°C	ASTM D445	mm ² /s	90
Kinematic Viscosity at 100°C	ASTM D445	mm ² /s	14
Viscosity index	ASTM D2270	-	166
Pour point	ASTM D97	°C	-36
Flash point	ASTM D92	°C	243
TBN	ASTM D2896	mgKOH/g	-
Sulphated Ash	ASTM D874	% m/m	-

* The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

4 - Recommendations for Use

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations. If possible, the packaging should not be exposed to the elements.

Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

5 - Health, Safety and The Environment

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet (SDS).

The Safety Data Sheet can be obtained on request from your local reseller and is available for consultation at <https://ms-sds.totalenergies.com>.

This product should not be used for any purposes other than the ones for which it is intended.