

EVOLUTION FULL-TECH PCX 5W-30 is an ELF high-performance synthetic engine oil formulated for some Stellantis group specific engines maintenance.



# Technical Data Sheet

International Specifications	ACEA C3 API SN PLUS
Manufacturers Approvals	Approved : STELLANTIS FPW9.55535/03  Backward compatible : PSA B71 2290 PSA B71 2297 OV 040 1547 - D30 OV 040 1547 - G30

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

## 1 - Applications

EVOLUTION FULL-TECH PCX 5W-30 has been developed for the 1.5 BlueHDi (DV5R) diesel engines, the 1.2L PureTech (EB2 Turbo Euro 6.1) and for LCV the 2.2L HDi (DW12) as well as all Stellantis engines requiring a high-performance lubricant with Stellantis FPW9.55535/03, PSA B71 2290 or PSA B71 2297 approvals.

## 2 - Customer Benefits

EVOLUTION FULL-TECH PCX 5W-30 is designed with the latest ELF Anti-friction additives allowing an outstanding protection against wear increasing the vehicle's life duration.

It's formulated for ensuring a high resistance to LSPI and for preventing related damage and maintenance cost.

Thanks to its Low SAPs formulation EVOLUTION FULL-TECH PCX 5W-30 extends the DPF service life preventing risk of breakdowns and immobilization.

## 3 - Characteristics

TEST	TEST METHOD	UNITS	VALUE
Density at 15°C	ASTM D1298	kg/m <sup>3</sup>	847
Kinematic Viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	66,3
Kinematic Viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	11,31
Viscosity index	ASTM D2270	-	170
Pour point	ASTM D97	°C	-42
Flash point	ASTM D92	°C	254
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 SDS is available on request from your local reseller and at <https://ms-sds.totalenergies.com>.

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