



ELITE EVOLUTION S 5W-30

Description

Long-life synthetic lubricant specially designed for petrol, hybrid, and light-duty diesel vehicles equipped with exhaust aftertreatment systems. Its carefully developed low-ash formulation (Mid SAPS) makes it particularly suitable for Stellantis group engines (PSA and FCA) requiring FPW9.55535/03 approval, such as: the 1.5 BlueHDi (DV5R) diesel engines manufactured before February 2023, and the 1.2L PureTech (EB Turbo Euro 6.1) petrol engines.

Compared to previous specifications, the FPW9.55535/03 standard provides enhanced protection against timing belt wear in the engines mentioned above.

Properties

- Outstanding cleanliness with significantly reduced deposit and sludge formation compared to other synthetic oils.
- Reduces friction, protects the engine from wear, and offers improved resistance to oxidation—enabling extended oil change intervals (always refer to the vehicle's owner's manual).
- Enhanced protection against LSPI (Low-Speed Pre-Ignition) abnormal combustion phenomena
- Low ash content and compatible with aftertreatment systems such as Diesel Particulate Filters (DPF), helping to reduce emissions and protect the environment compared to conventional lubricants.

Quality levels, approvals and recommendations

- ACEA ACEA: C3
- API SP
- PSA B71 2297
- Stellantis FPW9.55535/03

Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			5W-30
Density at 15 °C	g/cm3	ASTM D4052	0.849
Kinematic viscosity at 40 °C	cSt	ASTM D445	73.2
Kinematic viscosity at 100 °C	cSt	ASTM D445	12.1
Viscosity index	-	ASTM D2270	163
CCS Viscosity at -30 °C	cP	ASTM D5293	5973
Flash point, open cup	°C	ASTM D92	234
Pour point	°C	ASTM D97	-36
TBN	mg KOH/g	ASTM D2896	7.9

The above mentioned characteristics are typical values and should not be considered product specifications.