

ELITE EVOLUTION C1 5W-30

Description

Very high performance “Fuel Economy” synthetic lubricant for light vehicles with incorporated exhaust treatment systems. Its studied formulation with very low ash content (Low SAPS) makes it appropriate for the latest engine technologies on the market that include particle filters and require the use of a ACEA C1 quality level oil. These devices contribute to lower particle emissions and better environmental protection. Designed specifically for Mazda, Ford, Mitsubishi, Jaguar and Land Rover vehicles.

Properties

- Compatible with vehicles that include particle filters, preventing these devices from becoming blocked by excessive ash generation. It must be used only in vehicles for which manufacturers recommend the use of a ACEA C1 quality level product.
- The “Fuel Economy” properties mean that fuel can be saved under normal driving conditions; this contributes to decreasing levels of CO2 emissions in the atmosphere,
- Its anti-friction additives help you to save on fuel while providing the protection against wear and tear that is required for high-performance engines.
- Excellent viscosity stability during the useful life of the oil thanks to the additives used to improve viscosity.

Quality levels, approvals and recommendations

- JAGUAR LAND ROVER: STJLR.03.5005*
- ACEA: C1

*Formal approval

Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			5W-30
Density at 15 °C	g/cm3	ASTM D4052	0.848
Kinematic viscosity at 100 °C	cSt	ASTM D445	10.2
Kinematic viscosity at 40 °C	cSt	ASTM D445	55
CCS Viscosity at -30 °C	cP	ASTM D5293	< 6.600
Viscosity index		ASTM D2270	176
Flash point, open cup	°C	ASTM D92	205
Pour point	°C	ASTM D97	< -36
TBN	mg KOH/g	ASTM D2896	6.6
Shearing Inj.Bosch: Vis 100 °C (30 cy)	cSt	CEC L-14-93	> 9.3
Sulphated ashes	% in weight	ASTM D874	< 0.5

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