



Description

High-performance synthetic "Fuel Economy" lubricant designed for light-duty vehicles equipped with exhaust gas after-treatment systems. Its carefully engineered formulation with very low ash content (Low SAPS) makes it suitable for the latest engine technologies incorporating particulate filters and requiring an ACEA C1 quality level lubricant. These systems contribute to lower particulate emissions and improved environmental protection. Specifically designed for Mazda, Ford, Mitsubishi, Jaguar, and Land Rover vehicles.

Properties

- Compatible with vehicles equipped with particulate filters, preventing these systems from becoming clogged due to excessive ash generation. It should only be used in vehicles whose manufacturer recommends a lubricant meeting the ACEA C1 quality level.
- Its Fuel Economy properties help achieve fuel savings under normal driving conditions, thereby contributing to the reduction of CO₂ emissions into the atmosphere.
- The friction-modifying additives incorporated in the formulation promote fuel economy while providing the wear protection required by high-performance engines.
- Excellent viscosity stability throughout the oil's service life thanks to the advanced viscosity improver additives used.
- Suitable for gasoline, diesel, and corresponding hybrid vehicles.

Quality levels, approvals and recommendations

• ACEA C1

• FORD FORD: WSS-M2C934-B

• JAGUAR LAND ROVER STJLR.03.5005*

*Formal approval

Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			5W-30
Density at 15 °C	g/cm ³	ASTM D4052	0.851
Kinematic viscosity at 40 °C	cSt	ASTM D445	55
Kinematic viscosity at 100 °C	cSt	ASTM D445	10,2
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
Shearing Inj.Bosch: Vis 100 °C (30 cy)	cSt	CEC L-14-93	> 9,3
TBN	mg KOH/g	ASTM D2896	6,6

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