SPINTA 5W-30 C1

Product Code: SP-PC-0530-C1

100% Synthetic Fuel Economy Engine Lubricant

PRODUCT DESCRIPTION

SPINTA 5W-30 C1 is a 100% synthetic fuel economy engine lubricant developed for modern petrol and diesel engines requiring ACEA C1 performance. Its low-ash formulation is designed for vehicles equipped with FAP/DPF systems, helping protect exhaust after-treatment devices while supporting fuel economy and reliable engine protection.

APPLICATIONS & BENEFITS

Emission-System Protection ACEA C1 low-ash technology helps protect FAP/DPF and related exhaust after-treatment systems.

Fuel Economy Support Low-friction performance helps reduce energy losses and supports improved fuel efficiency.

Synthetic Base Technology High-quality synthetic base oils provide low volatility and help control lubricant consumption.

KEY PERFORMANCE BENEFITS

Oxidation Stability Improved resistance to thermal-oxidative degradation helps maintain protection throughout the service interval.

Cold-Start Performance Rapid lubricant circulation at low temperature supports protection during start-up.

Shear Stability Helps reduce viscosity variation over the lubricant service life.

SPECIFICATIONS & PERFORMANCE LEVELS

Meets or exceeds the following specifications and performance levels; suitable-for-use claims as indicated:

- SAE 5W-30
- ACEA C1
- Ford WSS-M2C934 A/B
- Suitable for use: Jaguar Land Rover STJLR.03.5005

Recommendation: Always refer to the vehicle manufacturer's operating and maintenance manual to confirm the required SAE viscosity grade, performance level and service interval before use.

TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Property	Test Method	5W-30 C1
SAE Grade	-	5W-30
Density @ 15°C, kg/dm³	ASTM D 4052	0.855
Kinematic Viscosity @ 40°C, cSt	ASTM D 445	70.0
Kinematic Viscosity @ 100°C, cSt	ASTM D 445	11.0
Viscosity Index	ASTM D 2270	155
Flash Point, °C	ASTM D 92	235
Pour Point, °C	ASTM D 97	-39

Note: *The values shown above are typical for normal production and may vary within normal manufacturing tolerances. They do not constitute a product specification or contractual limit.*

STORAGE, HEALTH & ENVIRONMENT

STORAGE

Store under cover whenever possible. If outdoor storage cannot be avoided, containers should be protected from rain and water infiltration. Avoid temperatures above 60°C, direct sunlight and freezing conditions.

HEALTH & SAFETY

When properly used and handled in accordance with standard personal hygiene practices, the product is not expected to present adverse health effects under normal conditions of use. Refer to the corresponding SPINTA Safety Data Sheet (SDS) for detailed precautions and first-aid information.

ENVIRONMENT

Do not discharge new or used product into drains, sewage systems, soil or watercourses. Used product must be collected and delivered to an authorized collection or disposal facility in accordance with applicable regulations.

ADDITIONAL INFORMATION

Safety Data Sheet (SDS): The corresponding SPINTA Safety Data Sheet is available separately and should be consulted before handling or using the product.
Technical Service: SPINTA ITALIA S.r.l. | Viale C. Battisti 15, 27100 Pavia (PV) - Italy | info@spinta-lub.it | www.spinta-lub.it

Spinta Italia S.r.l.
Viale C. Battisti 15, 27100 Pavia (PV) – Italy
info@spinta-lub.it - www.spinta-lub.it