

COFRAN SINTOLUX FORCE FR SAE 5W-30

Premium Performance engine oil with excellent fuel economy, optimum cold start behaviour and outstanding performance reserves. Specifically developed for PSA & RENAULT gasoline and diesel vehicles with exhaust gas aftertreatment and turbocharger. Optimum cold starting, reduced oil consumption, and minimised exhaust emissions.

Description

COFRAN SINTOLUX FORCE FR SAE 5W-30 is a Premium Performance engine oil for passenger cars and vans. It was specially developed for PSA & RENAULT vehicles and offers excellent cold starting properties, low oil consumption, and improved aging stability. COFRAN SINTOLUX FORCE FR SAE 5W-30 provides high levels of wear protection, engine cleanliness and protects engine components from deposits, varnish, and corrosion. Particulate filters, CRT, and oxidation catalysts are highly preserved by COFRAN SINTOLUX FORCE FR SAE 5W-30.

Application

COFRAN SINTOLUX FORCE FR SAE 5W-30 is suitable for vehicles powered by gasoline, diesel, or gas (LPG, CNG), and equipped with modern exhaust gas aftertreatment systems. This product can be used for all RENAULT gasoline vehicles (except RS and ALPINE), Euro 6 diesel vehicles from mid-2018, as well as older diesel vehicles without a particulate filter.

COFRAN SINTOLUX FORCE FR SAE 5W-30 is miscible and compatible with conventional, branded engine oils. However, mixing with other engine oils should be avoided in order to fully exhaust this product's benefits. A complete oil drain is recommended when converting to COFRAN SINTOLUX FORCE FR SAE 5W-30. For information on product safety and proper disposal

please refer to the latest Material Safety Data Sheet.

Advantages

- Especially developed for engines of PSA & RENAULT.
- Excellent reduction of fuel consumption and exhaust gas emissions.
- Significant reduction of residues in engines and turbochargers.
- Multifunctional application profile, ideal for product rationalisation.

Specifications

- ACEA C3, C2
- API SP

Recommendations

- FIAT 9.55535-S1
- MB 226.52
- MB 229.31
- MB 229.51
- MB 229.52
- PSA B71 2290
- RENAULT RN0700/RN0710
- RENAULT RN17

Product Information



Typical Characteristics

Density at 15°C	DIN 51757	0.849 g/ml
SAE Grade	SAE J300	5W-30
Kinematic Viscosity at 40°C	DIN 51562-1	70.9 mm ² /s
Kinematic Viscosity at 100°C	DIN 51562-1	12 mm ² /s
Viscosity Index	DIN ISO 2909	167
HTHS	ASTM D4683	≥ 3.5 mPas
Pour Point	DIN ISO 3016	-39 °C
Sulphated Ash	DIN 51575	≤ 0,8 % m/m
Product Dyeing	DIN 10964	none

Product Information



In all cases, to limit the risk of water contamination (including condensation), store drums and barrels horizontally. Do not expose packaging to strong sunlight or extreme temperatures. The information contained in this data sheet is based on FLF's experience and know-how in the development and manufacture of lubricants and other chemical products to the best of our knowledge. All chemical products must be used in the intended application and in accordance with the recommendations provided in the Material Safety Data Sheet (MSDS). The performance of our products can be influenced by a range of factors, including conditions of use, application methods, operating environment, pre-treatment of components, possible external contamination, etc. For these reasons, a universal recommendation of our products is impossible. The information given in the data sheet represents general, non-binding guidelines and is provided for guidance only. No warranty, express or implied, is given concerning the properties of the product or its suitability for a given application. We therefore recommend consulting an application engineer to discuss application conditions and product performance criteria prior to use. It is the user's responsibility to test the functional suitability of the product and to use it under the appropriate safety conditions. Our products are subject to continuous improvement, with the aim of enhancing performance or bringing them into line with any new regulations. We reserve the right to modify our product ranges, our products and their manufacturing processes, as well as all the provisions of our publications, at any time and without prior notice. This data sheet cancels and replaces all previous editions. We expressly draw the attention of all users to the fact that our product has not been designed and tested for use in the nuclear and aeronautical fields ("embedded" product). Any use of our product in the aforementioned sectors is the sole responsibility of the user. Reproduction in any form requires the prior written consent of FLF, all rights reserved.