

SINTOLUX FORCE H 0W-20

High performance Fuel Eco lubricant developed for some hybrid vehicles and for the last generation of GM Gasoline Engine

SPECIFICATIONS

Specifications :

- **API SP RC**
- **API SN PLUS RC**
- **ILSAC GF-6A / GF-5**

Recommandations :

- **CHRYSLER MS 6395 / MS-12145**
- **FIAT 9.55535-CR1/GSX**
- **FORD WSS-M2C 947-A/B1**
- **FORD WSS-M2C 962-A1**

APPLICATIONS

SINTOLUX FORCE H 0W-20 has been developed in particular for use in hybrid engines (in particular in Japanese & Korean vehicles), and for the last generation of Gasoline GM Engines.

SINTOLUX FORCE H 0W-20 is not suitable for Diesel Engines.

PROPERTIES

SINTOLUX FORCE H 0W-20 has been designed to offer an optimal protection against the LSPI phenomenon (Low Speed Pre Ignition : pre-ignition of the combustion chamber causing very high peaks of pressure which can deteriorate the engine).

ADVANTAGES

- Low oil consumption thanks to low volatility
- Excellent protection against wear
- Prevents the deposit of sludges in the engine and turbo, improving their reliability and durability
- Fuel savings of around 3% compared to a conventional lubricant
- Very good behaviour in cold starting thanks to its 0W SAE grade

TECHNICAL CHARACTERISTICS

Average Characteristics	Unit	Average Value
SAE Grade		0W-20
Density at 15°C	kg/m ³	850
Viscosity at 40°C	mm ² /s	44.2
Viscosity at 100°C	mm ² /s	8.4
Viscosity index		171
HTHS Viscosity	mPa.s	> 2.6
Pour Point	°C	-45
Sulphated ashes	% m/m	< 1%