# LIFE EXTENSION 10W40 HM

This is a semi synthetic lubricant based on carefully selected highly refined base oils. This oil is suitable for the lubrication of all 4-stroke gasoline and diesel engines of passenger cars, equipped with direct fuel injection. Meets the API SM specification for gasoline engines with extended oil drain intervals.

## **APPLICATIONS**

Diesel engines with atmospheric aspiration and turbo compression, also with direct injection. High performance gasoline engines. Allows extended oil drain intervals.

## **FEATURES**

Total engine protection : outstanding engine cleanliness and durability.

Cold start : very good fluidity at low temperature. Drain interval extension : longer oil drain interval.

#### SPECIFICATION LEVEL

ACEA	A3/B4-08	RENAULT	RN 0700
API	SM/CF	RENAULT	RN 0710
MB	229.3	VW	505 00
MB	226.5	VW	502 00

### TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.868
Kinematic viscosity at 40°C	ASTM D445	mm²/s	95.4
Kinematic viscosity at 100°C	ASTM D445	mm²/s	14.1
Viscosity index	ASTM D2270		152
B.N. (HCLO4 method)	ASTM D2896	mg KOH/g	8.3
Pour point	ASTM D6892	°C	-36
CCS viscosity at -25°C	ASTM D5293	mPa.s	6500
Sulfated Ash	ASTM D874	Mass %	1.0
Flash Point COC	ASTM D92	°C	220

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

