

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	mm ² /s	95.4
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	14.1
Viscosity index	ASTM D2270		152
B.N. (HClO ₄ 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.

CHAMPION CHEMICALS NV

G. Gilliotstraat 52 – 2620 Hemiksem – Belgium

Tel. +32 3 870 00 00

www.championlubes.com

CHAMPION®