

CHAMPION LIFE EXTENSION 5W40 HM

This is a full synthetic lubricant based on carefully selected very high quality base oils of the latest generation, specially developed to satisfy the most severe engine builders' requirements. It is formulated with non-conventional base oils and advanced additives.

APPLICATIONS

This engine oil can generally be used in gasoline engines of passenger cars, meeting the highest performance levels. Diesel engines of passenger cars with turbo and direct fuel injection. Extended drain intervals are possible, according to the specific OEM prescriptions. This oil is not suitable for diesel engines, that are equipped with a diesel particulate filter (DPF).

FEATURES

Total engine protection: performance in keeping the engine clean

Cold start: excellent fluidity at low temperature

Drain interval extension: longer oil drain interval

SPECIFICATIONS

ACEA	A3/B3-16	MB	226.5
ACEA	A3/B4	MB	229.3
API	SN Plus	MB	approval 229.5
API	SN/CF	OPEL	GM-LL-B-025
API	SP	PORSCHE	A40
BMW	LONGLIFE-01	PSA	B71 2296
CHRYSLER	MS 12991	RENAULT	RN 0700
FIAT	9.55535-H2	RENAULT	RN 0710
FIAT	9.55535-M2	VW	502 00
FIAT	9.55535-N2	VW	505 00
FIAT	9.55535-Z2		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.857
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	83.3
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	13.8
Viscosity index	ASTM D2270		170
B.N. (HClO4 method)	ASTM D2896	mg KOH/g	10.1
Pour point	ASTM D6892	°C	-45
CCS viscosity at -30°C	ASTM D5293	mPa.s	6300
Sulfated Ash	ASTM D874	Mass %	1.1
Flash Point COC	ASTM D92	°C	228

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

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