

CHAMPION OEM SPECIFIC

10W-40 CP

This is a semi synthetic lubricant based on carefully selected highly refined base oils. This oil is an advanced engine oil, especially developed to meet ACEA A3/B4 requirements and to fulfill Euro 4 norms. It is designed for the lubrication of four-stroke gasoline and diesel cars, including diesel engines with direct injection such as Common Rail, HDI, CDI, etc. Key features include a low ash formulation and a high resistance to ageing.

APPLICATIONS

Ideal for most gasoline and diesel engines - normally aspirated and supercharged. Particularly recommended for Direct Injection diesel engines - Common Rail, HDI, CDI, etc. Can be used all year round - thanks to its optimum viscosity index.

FEATURES

Total engine protection: performance in keeping the engine clean.

Outstanding thermal and oxidative stability: superior viscosity stability

Superb shear stability performance: optimal contribution to high temperature viscosity

SPECIFICATIONS

ACEA	A3/B3-16	MB	229.1
ACEA	A3/B4	MB	approval 229.3
API	CF	PSA	B71 2300-2022
FIAT	9.55535-D2	RENAULT	RN 0700
FIAT	9.55535-G2	RENAULT	RN 0710
LADA	LADA-AVTOVAZ	VW	501 01
MB	226.5	VW	505 00

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.859
Kinematic viscosity at 40°C	ASTM D445	mm²/s	91.0
Kinematic viscosity at 100°C	ASTM D445	mm²/s	14.2
Viscosity index	ASTM D2270		161
B.N. [HClO4 method]	ASTM D2896	mg KOH/g	10.4
Pour point	ASTM D6892	°C	-42
Sulfated Ash	ASTM D874	Mass %	1.3
Flash Point COC	ASTM D92	°C	222

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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