

CHAMPION OEM SPECIFIC 5W30 C1

This is a full synthetic lubricant based on carefully selected very high quality base oils. This is a "LOW SAPS" oil for gasoline/LPG and diesel engines of passenger cars with or without turbo, requiring the lowest level of sulphated ash, phosphorus and sulfur and providing fuel economy.

APPLICATIONS

This oil is specifically designed for the newest generation (Euro 4) gasoline and diesel engines with diesel particulate filters (DPF), which require a low HTHS viscosity oil. It procures a significant improvement in fuel economy. This engine oil can also be used, where ILSAC GF-4 oils are recommended.

FEATURES

Aftertreatment protection: full aftertreatment system protection

Total engine protection: outstanding engine cleanliness and durability

Fuel economy: lower fuel consumption and CO2 emissions

PERFORMANCE

ACEA	C1-16	FORD	WSS-M2C934-B
ACEA	C2	JAGUAR-LAND ROVER	STJLR.03.5005
JASO	DL-1		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.852
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	59.1
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	10.5
Viscosity index	ASTM D2270		169
B.N. [HCL04 method]	ASTM D2896	mg KOH/g	6.4
Pour point	ASTM D6892	°C	-45
CCS viscosity at -30°C	ASTM D5293	mPa.s	5600
Sulfated Ash	ASTM D874	Mass %	0.5
Flash Point COC	ASTM D92	°C	224

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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