

CHAMPION SYNTOLUBE 0W40

DESCRIPTION :

Fully synthetic engine oil of the last generation, for the lubrication of all modern petrol and diesel cars. Her special composition gives her an excellent fluidity at low temperature, so immediately after starting lubrication is reached. It is also fuel-saving, has a very high thermal stability and reduces wear and deposits.

APPLICATIONS:

This oil can be used in 4-stroke gasoline engines, four-valve, turbo.
4-stroke diesel engines with or without a turbo without particulate filter.

SPECIFICATION LEVEL :

API	SL/CF	VW	502.00, 505.00, 503.01
ACEA	A3-98/B3-98/B4-98	BMW	Longlife
MB	229.3	PORSCHE	GL

TYPICAL CHARACTERISTICS :

Test	Method	Unit	Average result
SAE-class			0W40
Density at 15°C	D 4052	kg / m ³	858
Viscosity at 40°C	D 445	cSt	78
Viscosity at 100°C	D 445	cSt	13,7
Viscosity at -35°C	D 5293	cP	5700
Viscosity index	D 2270		181
Pour point	D 6892	°C	-57
TBN	D 2896	g KOH/kg	10,6
Flash point COC	D 92	°C	216
Sulphated ash	D 874	mass %	1,1

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