

CHAMPION OEM SPECIFIC

5W-30 IL D1

Thanks to the low viscosity and excellent fluidity, this oil offers low wear, low emissions, and a strong fuel economy. Its carefully synthesized additive package targets soot and deposits to keep the engine clean. It is suitable for hybrid cars when the OEM specifications are met.

APPLICATIONS

This engine oil has been specifically developed to meet the challenging requirements of the latest GM Dexos1 Gen 3 specification and ILSAC GF-7 A standard where fuel economy and CO2 reduction are important. It provides the performance needed for the most recent requirements for gasoline-fueled US and Asian passenger cars.

FEATURES

Cold start: excellent fluidity at low temperature

Fuel economy: excellent fuel economy and low exhaust emissions

Total engine protection: performance in keeping the engine clean

SPECIFICATIONS

API	approval SQ/RC	MITSUBISHI	SFU
API	SN	SUZUKI	SFU
API	SN Plus	TATA	SFU
API	SN/RC	TOYOTA	SFU
API	SP	VW	VWC 53034
API	SP/RC		
API	SQ		
ILSAC	approval GF-7 A		
ILSAC	GF-5		
ILSAC	GF-6 A		
CHRYSLER	MS 13340		
CHRYSLER	MS 6395		
FIAT	9.55535-CR1		
FORD	WSS-M2C945-A		
FORD	WSS-M2C946-A		
FORD	WSS-M2C946-B1		
FORD	WSS-M2C947-A		
FORD	WSS-M2C961-A1		
GENESIS	SFU		
GM	4718M		
GM	6094M		
GM	dexos™1 Gen 3		
HONDA	SFU		
HYUNDAI	SFU		
INFINITI	SFU		
JAGUAR	SFU		
KIA	SFU		
LAND ROVER	SFU		
LEXUS	SFU		

CHAMPION CHEMICALS NV

G. Gilliatstraat 52 – 2620 Hemiksem – Belgium

Tel. +32 3 870 00 00

www.championlubes.com





TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.849
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	63.4
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	11.0
Viscosity index	ASTM D2270		167
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	7.4
Pour point	ASTM D6892	°C	-39
Sulfated Ash	ASTM D874	Mass %	0.79
Flash Point COC	ASTM D92	°C	225

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

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