

CHAMPION OEM SPECIFIC OW-20 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	CHEVROLET	SFU
API	SN Plus	CHRYSLER	MS 6395
API	SP	DODGE	SFU
API	SP/RC	FIAT	9.55535-CR1
API	SQ	FIAT	9.55535-GSX
ILSAC	approval GF-7 A	FORD	WSS-M2C930-A
ILSAC	GF-4	FORD	WSS-M2C945-A
ILSAC	GF-5	FORD	WSS-M2C946-A
ILSAC	GF-6 A	FORD	WSS-M2C947-A
ACURA	SFU	FORD	WSS-M2C962-A1
BUICK	SFU	GM	dexos™1 Gen 3
CADILLAC	SFU	GMC	SFU

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.847
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	44.6
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	8.52
Viscosity index	ASTM D2270		172
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	220

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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