



DIAMOND 0W-40



DESCRIPTION DIAMOND 0W-40 is a full synthetic lubricant based on carefully selected very high-quality base oils of the latest generation, with a large field of application. It offers an excellent fluidity at low temperature, which ensures instant lubrication after starting. This will bring wear to a minimum. Because of its low viscosity, it is fuel-saving.

APPLICATIONS All 4-stroke gasoline engines, four-valve, turbocharged, and 4-stroke diesel engines with or without turbo. This oil is not suitable for diesel particulate filters. Total engine protection: performance in keeping the engine clean. Fuel economy: superior fuel economy and CO2 reduction. Cold start: excellent fluidity at low temperature.

SPECIFICATIONS

ACEA	A3/B4-12	PORSCHE	A40
API	SN	RENAULT	RN 0700
BMW	LONGLIFE-01	RENAULT	RN 0710
FORD	WSS-M2C937-A	VW	502.00
MB	229.5	VW	505.00

TYPICAL CHARACTERISTICS

Test	Method	Unit	Results
Density at 15°C	ASTM D4052	g/ml	0.844
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	80.1
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	13.8
Viscosity index	ASTM D2270		178
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	10.1
Pour point	ASTM D6892	°C	-57
Sulfated Ash	ASTM D874	Mass %	1.09
Flash Point COC	ASTM D92	°C	220
CCS viscosity at -35°C	ASTM D5293	mPa.s	6040

BELGO-AMERICAN OIL STORAGE N.V BELCO MOTOR OIL.

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