

MAXIMA HYBRID 0W-16

Fully Synthetic Motor Oil

Description

Maxima HYBRID 0W-16 is a low-ash, fully synthetic motor oil designed in accordance with the current exhaust emission regulations for the state of art technology passenger car and light commercial vehicle engines.

Applications

Maxima HYBRID 0W-16 is a motor oil that is focused on fuel economy and produced for next-generation hybrid technology vehicles, as well as light commercial vehicles and passenger cars with gasoline or diesel engines. It can respond quickly to the instant lubrication needs of the start-stop technology. It can also be used in particulate filter vehicle engines requiring motor oil at the ACEA C2 performance level.

Characteristics and Benefits

- Ensures fuel economy by reducing friction losses thanks to its low viscosity.
- Extends the life of the engine by minimizing the first start-up wear when the engine is cold and start-stop wear in traffic.
- Protects the engine for a long time and extends the oil change period with its stable structure.
- Keeps the engine clean with its structure that prevents residue formation.

Performance

API SN, ACEA C2 and A5/B5, ILSAC GF-5

Typical Specifications*

SAE Viscosity Grade		0W-16
Density, @ 15 °C, kg/m ³	ASTM D-4052	0.85
Flash Point, COC, °C	ASTM D-92	220
Viscosity, 40 °C, mm ² /s	ASTM D 445	39.1
Viscosity, 100 °C, mm ² /s		7.6
Viscosity Index	ASTM D-2270	156
Pour Point, °C	ASTM D-97	-48

* Values shown may differ between productions.

