

TECHNICAL DATA SHEET

APOLLO XQ 0W-12

Full Synthetic Fuel Economy Engine Oil

DESCRIPTION:

Rymax Apollo XQ 0W-12 is a fully synthetic, ultra-low viscosity engine oil developed for modern petrol (gasoline) and hybrid engines where economy and protection are critical, It is formulated with advanced base oils and a tailored additive package to reduce internal friction, support efficient combustion, and protect critical engine parts over extended intervals. By improving overall engine efficiency, it helps lower fuel consumption and reduces CO2 emissions for a smaller environmental footprint. Apollo XQ 0W-12 ensures fast and stable oil circulation under cold conditions, maintains a durable lubricating film at high temperatures, and helps keep engine components clean and reliable. It is suitable for engines with turbochargers, direct injection, and catalytic after-treatment devices, making it ideal for modern vehicles.

This product meets the latest specifications required by OEM's like Toyota, Lexus, and Mazda.

The Apollo XQ range is also available in 0W-8.



PERFORMANCE LEVELS:

- API SQ-RC
- JASO GLV-1

BENEFITS:

- Provides exceptional fuel efficiency and contributes to reduced CO2 emissions.
- Ensures fast lubrication and engine protection during cold starts.
- Maintains excellent thermal and oxidation stability for longer oil life.
- Prevents LSPI, sludge, and deposit formation for cleaner engine operation.
- Delivers consistent wear protection and durability across all operating conditions.

TYPICAL PROPERTIES

SAE	Unit	0W-12
Density 15 °C	Kg/m3	846
Viscosity 40 °C	cSt	25.6
Viscosity 100 °C	cSt	5.9
Viscosity Index		185
Pour Point	°C	-45
Flash Point	°C	>201



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