

# Engen Xtreme 5W-40

*Synthesized "Long Life" Engine Lubricant*

## Description

Engen Xtreme 5W-40 is a unique, synthesized "long life" engine lubricant which exceeds most existing passenger car engine oil requirements, including the demands of highly stressed turbocharged and all multi-valve units. It is fully approved by the internationally recognised American Petroleum Institute's Engine Oil Licensing and Certification System, carrying the full "DONUT" approval for API SM/CF performance level. Its excellent high and low temperature characteristics provide excellent wear protection under all operating conditions especially at start up when the most wear occurs in an engine.

## Application

Engen Xtreme 5W-40 is a prerequisite for all hi-tech cars with extended service intervals or high performance turbo charged engines, especially those fitted with hydraulic tappets. It is the ultimate engine lubricant for use in the latest high performance vehicles operating at their extreme limits. Its unique base not only provides exceptional oxidation stability and outstanding engine cleanliness, but also low wear rates and excellent protection of engine components over extended periods. These features are critical for the optimum performance and durability of the lubricant over its whole service life.

## Performance Level

API SN/CF, ACEA A3/B4, VW 502.00/505.00, MB-Approval 229.5, Meets BMW LL-01 and Porsche standards.

## Benefits

- Meets key OEM performance requirements
- Excellent low temperature properties - immediate protection on start-up
- Superior lubrication - reduced wear and increased engine life
- Optimal oil consumption due to low volatility – reduced top-up
- Improved fuel economy and power output
- Exceptional engine cleanliness

## Typical Physical Characteristics

Engen Xtreme 5W-40	
SAE No	5W-40
Viscosity, cSt @ 40 °C	85
Viscosity, cSt @ 100 °C	14,0
Viscosity Index	170
Flash Point, °C	240
Pour Point, °C	-39
Total Base No, mg KOH/g	9
Sulphated Ash, % m/m	1,0

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*Due to continual product research and development, the information contained herein is subject to change without notification. Refer to the Material Safety Data Sheet (MSDS) for information on the safe handling and use of this product.*

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