

ALTEMA OIL

Product Data Sheet

ALTEMA SAPPHIRE SAE 5W40 API SN/CF Premium Quality Fully Synthetic Engine Oil

DESCRIPTION

ALTEMA SAPPHIRE SAE 5W40 API SN/CF motor oil is a fully synthetic top performance multigrade crankcase lubricant, blended from selected synthetic base oils in conjunction with specially selected additives. Although primarily intended for petrol engines, it is suitable for all normally aspirated and turbo charged petrol as well as diesel engines.

APPLICATION

- For high performance petrol and diesel engines

BENEFITS

- Ultimate Protection - protects mechanical parts and fully preserves engine power in all driving conditions.
- Synthetic Oil - performs better than conventional oil and can satisfy OEM extended drain interval requirements due to excellent oxidation resistance.
- Advanced detergency and dispersancy - advanced detergent and dispersive additive technology keeps engine parts clean.

Fuel Efficient - low viscosity, rapid oil flow and low friction effectively contribute towards easy cold starts and reducing fuel consumption.

PERFORMANCE STANDARDS

ALTEMA SAPPHIRE SAE 5W40 API SN/CF is suitable for use where the following specifications apply.

API SN/CF
ACEA A3/B4-12
MB 229.31
GM-B-LL 025
BMW LL-01
RENALULT 700/710
PSA B71 2296
VW 502.00/505.00
PORSCHE A40



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PHYSICAL CHARACTERISTICS

SAE Viscosity Grade		5W-40
Cinematic Viscosity @ 40°C	cSt	96.31
Kinematic Viscosity @ 100°C	cSt	14.37
Viscosity Index		154
Pour Point	°C	-33
Flash Point (PMCC)	°C	215
TBN	mgKOH/gm	8.9
Density @ 20°C	kg/l	0.875



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