

Product data

Aves C3 5W-40

Performance Claims

SAE 5W-40 API SN/CF ACEA C3

VW 502.00, VW 505.00, VW 505.01, MB 229.51, MB 229.31, MB 229.52, BMW LL-04, MB 229.31, MB 229.52, Porsche A40, Ford 917A



Description

NORDKAPP AVES C3 SAE 5W-40 is a universal, fuel economy HC-Synthetic multigrade engine oil of the latest generation. The extraordinary characteristics of this high-performance engine oil meet today's requirements and operating conditions. It is optimized for longer oil change intervals.

NORDKAPP AVES C3 SAE 5W-40 is a universal, fuel economy HC-Synthetic engine oil of the new "Low SAP" generation. Due to the special composition of this engine oil is perfectly suitable for several new OEM requirements. These properties ensure the use of gasoline and diesel engines with and without turbocharger, as well as with and without exhaust after-treatment systems (diesel particulate filter ACEA C3) in passenger cars and vans.

NORDKAPP AVES C3 SAE 5W-40 – special The "Low Ash" (Low SAP) formulation protects the engine and catalytic system. This engine oil is also suitable for passenger car diesel engines with pump/nozzle injection system (PD).

Advantages

- Optimal fuel economy: Reduces fuel consumption and emissions.
- Extended drain intervals: Allows for longer oil change intervals.
- **Superior wear protection:** Protects against wear and tear, extending engine life.
- Excellent cold-start performance: Ensures quick and reliable starts in cold weather.
- Compatible with emission systems: Specifically designed for vehicles with DPF and other emission control systems.
- Low SAPS technology: Protects sensitive emission control systems like DPF.
- Suitable for modern engines: Meets the stringent requirements of the latest OEM specifications.

Typical characteristics

PROPERTIES	METHOD	UNITS	TYPICAL INDICATORS
Density at 20°C	ASTM D1298	kg/m³	900
Viscosity at -30°C	ASTM D5293	сР	6600
Viscosity at 100°C	ASTM D445	cSt	14
Viscosity index, no less than	ASTM D2270		120
Flash point COC, no less than	ASTM D92	°C	180
Pour point	ASTM D97	°C	-22
TBN	ASTM D4739	mgKOH/g	5,5
Sulphate ashes, no more than	ASTM D874	%	1,5

Packaging

VOLUME	ART №
1 L (Tin can)	0172
5 L	0118
5 L (Tin can)	0161
200 L	0125



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