

ALPINE RSL 5W-40

HC-Synthetic high-performance low-friction engine oil for passenger cars

Properties

Alpine RSL 5W-40 is a HC-synthetic high-performance engine oil of SAE class 5W-40. Synthetic components combined with carefully selected innovative additives guarantee that the product meets the latest market requirements. Thanks to the significantly improved engine oil quality of **Alpine RSL 5W-40**, it offers further enhanced wear protection and keeps the engine perfectly clean, even at extended oil change intervals. The extremely low cold viscosity of the lubricant and its reliable high-temperature viscosity properties guarantee significant reductions in fuel consumption.

Use instructions

Alpine RSL 5W-40 is the ideal high-performance low-friction engine oil for demanding engines. It is used in petrol and diesel engines in passenger cars, including models with turbocharger and direct injection. The product is recommended for all operating conditions.

Performance data

Specifications:	ACEA A3/B4 • API SN/CF • JASO MA2
Approvals:	MB-approval 229.3 Porsche A40
Recommendations*:	BMW Longlife-01 MB 226.5 VW-standard 502 00/ 505 00 Renault RN 0700/RN 0710 PSA B71 2296 VW-standards 502 00/505 00 Opel GM-LL-B-025

TYPICAL VALUES	METHOD	UNIT	ALPINE RSL 5W-40
SAE class	DIN 51 511	-	5W-40
Density at 15°C	DIN 51 757	g/cm ³	0.855
Viscosity at -30°C	DIN 51 377	mPa s	6500
Viscosity at 40°C	DIN 51 562	mm ² /s	85.3
Viscosity at 100°C	DIN 51 562	mm ² /s	14.1
Viscosity index (VI)	DIN ISO 2909	-	171
COC flash point	DIN ISO 2592	°C	225
Pour point	DIN ISO 3016	°C	- 33
Total base number	DIN ISO 3771	mgKOH/g	10.0
Sulphated ash	DIN 51 575	g/100 g	1.2

* meets the requirements of the OEM manufacturer

The above values may vary within commercially accepted tolerances

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