

ALPINE PSA 5W-30

HC-Synthetic high-performance low-friction engine oil for passenger car engines with or without exhaust gas aftertreatment system

Properties

Alpine PSA 5W-30 is a HC-synthetic high-performance low-friction oil for petrol and diesel engines in passenger cars. It is a low-SAP product with reduced low sulphur, ash and phosphorus content. Base oils produced with the latest synthesis technology and carefully chosen innovative high-performance additives help reduce the sulphated ash content and guarantee reliable wear protection and keep the engine clean. The oil also significantly lowers fuel consumption. Excellent cold start behaviour ensures optimum lubrication during the cold start phase. The product provides reliable protection under extreme conditions and high temperatures.

Alpine PSA 5W-30 is recommended for use under all operating conditions and helps protect the environment as it reduces harmful emissions.

Use instructions

Alpine PSA 5W-30 has been developed for petrol and diesel engines with or without particle filters (DPFs) and can also be used in gas-fuelled passenger cars (CNG/LPG).

Alpine PSA 5W-30 prolongs the service life of the exhaust gas aftertreatment system and enhances its performance.

Performance data

Specifications: ACEA C2

Recommendations*: PSA B71 2290

FIAT 9.55535-S1

Honda, where required Mitsubishi, where required Subaru, where required Toyota, where required

| TYPICAL VALUES | METHOD | UNIT | ALPINE PSA 5W-30 |
|----------------------|--------------|---------|------------------|
| SAE class | DIN 51 511 | - | 5W-30 |
| Density at 15℃ | DIN 51 757 | g/cm3 | 0.854 |
| Viscosity at -30°C | DIN 51 377 | mPa s | 6100 |
| Viscosity at 40 °C | DIN 51 562 | mm2/s | 63.5 |
| Viscosity at 100 ℃ | DIN 51 562 | mm2/s | 10.6 |
| Viscosity index (VI) | DIN ISO 2909 | - | 157 |
| COC flash point | DIN ISO 2592 | ∞ | 234 |
| Pour point | DIN ISO 3016 | ∞ | - 36 |
| Sulphated ash | DIN 51 575 | a/100 a | 0.69 |

^{*} meets the requirements of the OEM manufacturer The above values may vary within commercially accepted tolerances

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