

ALPINE® DX1 5W-30



High-performance low viscosity engine oil based on synthesis technology

Properties

ALPINE DX1 5W-30 is an ultra high performance engine oil. It is designed to meet the global gasoline engine specification of GM dexos1™ Gen 3.

ALPINE DX1 5W-30 has a new improved formulation to protect against damage caused by engine knocking in gasoline direct injection engines with and without turbocharging.

The composition of the oil minimises the probability of early ignition (LSPI, Low Speed Pre-Ignition). Extended oil change intervals according to manufacturer's instructions. Extreme loads and high temperatures are safely mastered.

ALPINE DX1 5W-30 can be used under all operating conditions and contributes to the protection of the environment by reducing pollutant emissions.

Application notes

ALPINE DX1 5W-30 is recommended for year-round use in petrol, ethanol (up to E85), propane and natural gas engines.

ALPINE DX1 5W-30 can also be used for all older ILSAC and API performance classes including ILSAC GF-5, API SN and SN PLUS.

The product is not suitable for diesel engines.

Service description

Specifications:

- API SP
- ILSAC GF-6A

Recommendations*:

- GM dexos1™ Gen 3
- GM 6094M
- Chrysler MS-6395
- Fiat 9.55535-CR1
- Ford WSS-M2C 929-A
- Ford WSS-M2C 946-A/-B1
- Ford WSS-M2C 961-A
- Daihatsu
- Honda
- Kia
- Isuzu
- Lexus
- Mazda
- Nissan
- Subaru
- Suzuki
- Toyota

* meets the requirements of the OEM manufacturer.
The stated values may vary within the usual commercial range.

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TYPICAL PARAMETERS	METHODS	UNITS	ALPINE DX1 5W-30
Density at 15°C	DIN 51 757	kg/m ³	848
Viscosity at 40°C	DIN 51 562	mm ² /s	60,9
Viscosity at 100°C	DIN 51 562	mm ² /s	10,9
Viscosity Index (VI)	DIN ISO 2909	-	171
Dynamic viscosity at -30°C	ASTM D5293	mPa.s	5220
Pour point	DIN ISO 3016	°C	- 45
Flash point COC	DIN ISO 2592	°C	224
Base number	DIN ISO 3771	mg KOH/g	8,0

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