

ASTRON GREENMOL 5W-20

Advanced Synthetic • Molybden • NANO FRICTION MODULATOR™

Properties

ASTRON GREENMOL 5W-20 is a high-performance low viscosity engine oil that reliably prevents deposits, reduces friction, and provides optimal wear protection for the engine — thanks to advanced additive technology, carefully selected base oils, and special additives.

Particularly noteworthy are its high shear stability and low viscosity. These characteristics not only contribute to fuel savings but also help extend the engine's service life in the long term.

ASTRON GREENMOL 5W-20 delivers reliable performance under all operating conditions. It ensures consistently optimal oil pressure, provides high lubrication reliability, and remains stable even during extended service intervals.

In addition, it offers excellent wear protection, outstanding low-temperature behavior, and contributes to fuel savings as well as reduced emissions.

Application notes

ASTRON GREENMOL 5W-20 is ideally suited for modern gasoline engines, especially for vehicles with multi-valve technology, turbo-charging, and with or without intercooling. It provides reliable engine protection during extended oil change intervals and under high operating stress.

This product has been developed specifically for use in gasoline engines and is **not** suitable for diesel engines.

Observe manufacturer's instructions!

Service description

Specification:

- ILSAC GF-6A
- API SQ

Recommendation*:

- Chrysler MS-6395
- Daihatsu
- Fiat 9.55535-CR1
- Ford WSS-M2C 930-A /M2C 945-A /M2C 945-B1 /M2C 960-A1
- GM 6094 M
- GM dexos 1 Gen 3
- Honda
- Hyundai
- Kia
- Mazda
- Mitsubishi
- Mitsubishi Dia Queen
- Nissan
- Subaru
- Toyota

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TYPICAL PARAMETERS	METHODS	UNITS	ASTRON GREENMOL 5W-20
Density at 15 °C	DIN 51 757	kg/m ³	850
Appearance			green, fluorescent
Kinematic Viscosity at 40 °C	DIN 51 562	mm ² /s	50.5
Kinematic Viscosity at 100 °C	DIN 51 562	mm ² /s	8.8
Viscosity Index (VI)	DIN ISO 2909	-	154
Dynamic Viscosity at -30 °C	ASTM D5293	mPa·s	6480
Flash Point	DIN ISO 2592	°C	230
TBN (Total Base Number)	DIN ISO 3771	mg KOH/g	7.2
Pour Point	DIN ISO 3016	°C	-48

* meets the requirements of the OEM manufacturer.

The stated values may vary within the usual commercial range.

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