

ASTRON GREENMOL 5W-40

Advanced Synthetic • Molybden • NANO MOLECULAR PROTECTION™

Properties

ASTRON GREENMOL 5W-40 is a high-performance low-friction 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. These characteristics not only contribute to fuel savings but also help extend the engine's service life in the long term.

ASTRON GREENMOL 5W-40 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-40 is ideally suited for modern gasoline and diesel engines, both with and without exhaust turbochargers. It provides reliable engine protection during extended oil change intervals and under high mechanical stress.

Observe manufacturer's instructions!

Service description

Specification:

- ACEA A3 / B4
- API SN

Recommendation*:

- BMW Longlife-01 (bis MJ 2018)
- Fiat 9.55535-H2 / 9.55535-N2 / 9555.35-Z2
- GWM
- HAVAL
- MB 299.5
- Opel GM-LL-B-025
- Porsche A40
- Renault RN 0700 / RN 0710
- VW 502 00 / 505 00

PRODUCT CERTIFICATE



ASTRON GREENMOL 5W-40

| TYPICAL PARAMETERS | METHODS | UNITS | ASTRON GREENMOL 5W-40 |
|-------------------------------|--------------|--------------------|-----------------------|
| 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 | 90 |
| Kinematic Viscosity at 100 °C | DIN 51 562 | mm ² /s | 14.5 |
| Viscosity Index (VI) | DIN ISO 2909 | - | 162 |
| Dynamic Viscosity at -30 °C | ASTM D5293 | mPa·s | 6480 |
| Flash Point | DIN ISO 2592 | °C | 220 |
| TBN (Total Base Number) | DIN ISO 3771 | mg KOH/g | 11.3 |
| Pour Point | DIN ISO 3016 | °C | -39 |

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

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ENDLESS POSSIBILITIES

Health, Safety and Environment –
information is provided for products
in the relevant Safety Data Sheet.

