PRODUCT CERTIFICATE



ASTRON Galaxy Longlife IV 0W-20



Synthetic high-performance low-friction engine oil for VW / Audi engines

Properties

ASTRON Galaxy Longlife IV 0W-20 is a high-performance low viscosity engine oil for VW engines. Its special formulation guarantees maximum thermal and mechanical stability and has a low tendency to evaporate.

ASTRON Galaxy Longlife IV 0W-20 provides the highest wear protection and impresses with excellent low-temperature properties. This ensures a fast oil supply at all lubrication points and reduces cold start wear to a minimum. In addition, highly effective dispersing additives prevent deposits on pistons and inlet valves.

Use instructions

ASTRON Galaxy Longlife IV 0W-20 has been developed for the latest VW and Audi engines where VW specification 508 00 and 509 00 are required.

Specifications:

ACEA C5

Approvals:

• VW-Norm 508.00 / 509.00

Recommendations*:

- VW TL 525 77
- Porsche C20

This product is not backwards compatible with VW 504 00 / 507 00 or other VW specifications.

| TYPICAL PARAMETERS | METHODS | UNITS | ASTRON Galaxy Longlife IV 0W-20 |
|--------------------------|--------------|----------|---------------------------------|
| Density at 15°C | DIN 51 757 | kg/m³ | 836 |
| Viscosity at 100°C | DIN 51 562 | mm²/s | 8.1 |
| Viscosity at -35°C (CCS) | DIN 51 562 | mm²/s | 3980 |
| Viscosity index (VI) | DIN ISO 2909 | - | 174 |
| Pour point | DIN ISO 3016 | °C | -54 |
| Flash point COC | DIN ISO 2592 | °C | 234 |
| TBN | DIN ISO 3771 | mg KOH/g | 8.0 |
| Colour | visual | - | green |
| 1 | | | 1 |

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

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