PRODUCT CERTIFICATE



ASTRON Galaxy LOW SAP LA 5W-40

Synthetic High-Performance Low-Friction Engine Oil for Passenger Car Engines with or without Exhaust After-treatment System

Properties

ASTRON Galaxy LOW SAP LA 5W-40 is 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. Excellent cold start behaviour ensures optimum lubrication during the cold start phase. The product provides reliable protection under extreme conditions and high temperatures. ASTRON Galaxy LOW SAP LA 5W-40 is recommended for use under all operating conditions and helps protect the environment as it reduces harmful emissions.

Use instructions

ASTRON Galaxy LOW SAP LA 5W-40 has been specially developed for diesel engines with particle filters (DPFs) and is also fully compatible with catalytic converters (CATs) of petrol engines. **ASTRON Galaxy LOW SAP LA 5W-40** prolongs the service life of the exhaust gas aftertreatment system and enhances its performance.

Specifications:

- ACEA C3
- API SN/CF

Approval:

MB-Approval 229.51

Recommendations*:

- BMW Longlife-04
- MB 226.5
- Porsche A40
- VW 502 00 / 505 00 / 505 01
- GM Dexos 2[™]
- Fiat 9.55535-S2
- Renault RN 0700/RN 0710
- Ford WSS-M2C917-A

TYPICAL PARAMETERS	METHODS	UNITS	ASTRON Galaxy LOW SAP LA 5W-40
Density at 15°C	DIN 51 757	kg/m³	850
Viscosity at 40°C	DIN 51 562	mm²/s	79
Viscosity at 100°C	DIN 51 562	mm²/s	13,5
Viscosity index (VI)	DIN ISO 2909	-	175
Viscosity -30°C	DIN 51 377	mPa.s	5250
Flash point COC	DIN ISO 2592	°C	232
Pour point	DIN ISO 3016	°C	-42
TBN	DIN ISO 3771	mg KOH/g	8,0

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

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Power in every molecule

