

Aykos Longlife SAE 5W-30



High-performance low-friction engine oil for car engines

Product description and properties

Aykos Longlife SAE 5W-30 is a modern low-friction engine oil with advanced performance that meets the latest requirements. It offers outstanding wear protection and exceptionally high cleaning power. It also extends the service life of exhaust gas aftertreatment systems in both diesel and petrol engines and ensures that they function reliably. The engine oil is based on an innovative formulation developed with the highest quality components available. It is fully compatible with modern diesel particulate filters (DPF) and catalytic converters for petrol engines. **Aykos Longlife SAE 5W-30** combines first-class performance with excellent engine protection and at the same time enables improved fuel economy.

Aykos Longlife SAE 5W-30 provides:

- Very good low-temperature properties ensure a problem-free cold start.
- Effective cleaning additives reduce the formation of deposits and sludge.
- Longer oil change intervals are possible as the excellent thermal oxidation resistance delays oil ageing and ensures full engine protection.
- Low ash content contributes to the reduction of particle build-up in diesel particulate filters.
- Low sulphur and phosphorus content reduces the risk of poisoning in catalytic converters for petrol engines.

Application

Aykos Longlife SAE 5W-30 is ideal for all modern engines and is particularly recommended for the latest generation of high-performance petrol and diesel engines in passenger cars, sports cars and light commercial vehicles.

Specifications / Recommendations

ACEA C3

API SP

BMW Longlife-04

VW 504 00 / 507 00

OV 040 1547 – D30 & G30

Porsche C 30

MB-229.51 & MB-229.52

Reference values

Aykos Longlife SAE 5W-30	unit	value	Method
Density at 15°C	kg/m ³	851	DIN 51 757
Viscosity at 40°C	mm ² /s	68,1	DIN 51 562
Viscosity at 100°C	mm ² /s	12,2	DIN 51 562
Viscosity Index		179	DIN ISO 2909
Dynam. viscosity at -30°C	mPa.s	5440	DIN 51 377
HTHS- at 150°C	mPa.s	3,5	ASTM D4683
Pourpoint	°C	-42	DIN ISO 3016
Flashpoint	°C	232	DIN ISO 2592
TBN	mg KOH/g	7,7	DIN ISO 3771

Article no: 119100-XXX

We reserve the right to make changes to the technical data.
Please observe the regulations of the machine manufacturer.
For further information, please refer to the safety data sheet.

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