



POWER OIL SYNTEC 5W-30 LA

HC-Synthetic high-performance low-friction engine oil for passenger car engines with or without exhaust aftertreatment system

Properties

Power Oil Syntec 5W-30 LA is a HC-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.

Power Oil Syntec 5W-30 LA is recommended for use under all operating conditions and helps protect the environment as it reduces harmful emissions.

Use instructions

Power Oil Syntec 5W-30 LA has been specially developed for diesel engines with particle filters (DPFs) and is also fully compatible with catalytic converters (CATs) of petrol engines.

Power Oil Syntec 5W-30 LA prolongs the service life of the exhaust gas aftertreatment system and enhances its performance.

Performance data

Specifications:	ACEA C3 • API SN/CF
Approvals:	MB approval 229.51/ 229.52 BMW Longlife-04
Recommendations*:	Opel GM Dexos 2™ VW standards 502 00/505 00/505 01 FIAT 9.55535-S2

TYPICAL VALUES	METHOD	UNIT	POWER OIL SYNTEC 5W-30 LA
SAE class	DIN 51 511	-	5W-30
Density at 15°C	DIN 51 757	g/cm ³	0.853
Viscosity at -30°C	DIN 51 377	mPa s	6160
Viscosity at 40°C	DIN 51 562	mm ² /s	68.8
Viscosity at 100°C	DIN 51 562	mm ² /s	12.0
Viscosity index (VI)	DIN ISO 2909	-	172
COC flash point	DIN ISO 2592	°C	240
Pour point	DIN ISO 3016	°C	- 39
Total base number	DIN ISO 3771	mgKOH/g	7.1
Sulphated ash	DIN 51 575	g/100 g	0.75

* meets the requirements of the OEM manufacturer

The above values may vary within commercially accepted tolerances

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