



PERFORMANCE LUBRICATION

PRODUCT INFORMATION

GXS A3/B4 5W40

100% synthetic lubricant for light vehicles

DESCRIPTION

A 100% synthetic high-performance lubricant that offer the best possible performance and protection in the automotive lubricant sector.

It is formulated with the finest and most exclusive synthetic bases, exceeding the performance needs of turbocharged or atmospheric petrol and diesel engines, especially recommended for competition engines or those of severe and intensive use.

PERFORMANCE

STANDARDS: ACEA A3 / B4
API SN

SPECIFICATIONS: MB 229.5 / 226.5
BMW LL-01
PSA B71 2296
RN 0700 / 0710
Porsche A40
VW 502 00 / 505 00
Fiat 9.55535-M2 / N2 / Z2

The Mercedes-Benz MB 229.5 specification is more demanding than the MB 229.3 standard in terms of shear strength, it also requires a fuel economy of 1.7% compared to the reference oil 15W-40. The MB 229.5 standard applies to all Mercedes-Benz petrol engines, including AMG (with SAE 5W-40) except SLR models, as well as Mercedes-Benz diesels without particulate filters.

The MB 226.5 standard is similar to 229.5 and applies to Mercedes-Benz petrol engines from the Mercedes-Benz / Renault-Nissan association.

The B71 2296 standard requires the lubricant to have high thermal stability and exceptional resistance to high temperatures to prevent combustion residues and the formation of varnish and sludge, preventing the segments from sticking. This standard applies to certain PSA petrol and diesel engines.

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The Renault RN0700 standard applies mainly to atmospheric petrol engines (except Renault Sport) of the Renault group (Renault, Dacia, Samsung).

It also applies to all Renault diesel engines equipped with 1.5L dCi engines without particulate filter (DPF) in which the power is under 100 HP and with a maintenance interval of 20,000 km or 1 year.

The Renault RN0710 standard applies to all turbocharged petrol engines, Renault Sport engines and Renault group diesel engines without DPF (Renault, Dacia, Samsung), except Renault models equipped with a 1.5L dCi diesel engine without DPF in which the power is under 100 HP and with maintenance intervals of 20,000 km or 1 year. For 2.2L dCi engines with DPF, use only products with the RN0710 standard, and **not with RN0720**.

The Porsche A40 specification is extremely demanding with lubricants in terms of oil film strength. It applies to all Porsche engines, except Cayenne V6 and diesel versions.

FIAT 9.55535-M2, N2 and Z2 performance levels require the lubricant to meet the ACEA A3/B4 standard with an SAE 5W-40 viscosity, in order to perfectly lubricate most petrol and diesel engines of the Fiat, Alfa-Romeo, and Lancia brands produced before July 2007, especially Twin turbo diesel engines (Fiat 9.55535-Z2).

CONDITIONS OF USE

Maintenance interval as recommended by each manufacturer and adapted to its own use. Some engines **cannot** use this type of lubricant. Before using it consult the vehicle maintenance book...

TECHNICAL FEATURES

SAE VISCOSITY:	5W-40	FREEZING POINT:	-36°C / -32.8 F
VISCOSITY AT 100°C:	14.2 mm ² /s	FLASHPOINT:	225°C / 437 F
VISCOSITY AT 40°C:	80 mm ² /s	SULPHATED ASH:	1.32 % Mass
VISCOSITY INDEX:	150	TBN:	10.3 mg KOH/g

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