

5W-40 A3/B4

Description:

5W-40 A3/B4 is a low friction oil used in passenger cars gasoline and diesel engines. It is produced by blending high quality hydrocrack components (HC) from synthesis technology and highly developed additives. Suitable also under severe operating conditions in modern passenger car engines, turbo- or non-turbo charged.

Application:

5W-40 A3/B4 by its optimized formulation provides lowered fuel- and oil consumption. Because of its outstanding viscosity-/temperature behavior it provides a multigrade characteristic, which allows the all-season use in areas of strong daily or seasonal thermal fluctuations. The dispersing power, expressed by the performance level of this product, prevents deposits and plugging in the oil circuit and thus keeps the engine clean. Modern oxidation inhibitors extend the service life of the oil and the optimal wear protection cares for long engine life.

Specification / Recommendations:

API SQ	Ford WSS-M2C945-B1	Honda	Mazda
ILSAC GF-7A	Ford WSS-M2C930-A	Hyundai	Nissan
GM dexos1 Gen 3	Ford WSS-M2C960-A	Kia	Subaru
GM 6094-M	Chrysler MS-6395	Isuzu	Suzuki
Ford WSS-M2C945-A	Daihatsu	Lexus	Toyota

Typical values:

5W-40 A3/B4	Unit	Value	Method
Density at 15°C	kg/m ³	855	DIN 51 757
Viscosity at 100°C	mm ² /s	13,8	DIN 51 562
Viscosity Index		171	DIN ISO 2909
CCS at -30°C	mPa.s	5950	DIN 51 377
Pourpoint	°C	-42	DIN ISO 3016
Flashpoint	°C	222	DIN ISO 2592
TBN	mg KOH/g	10,7	DIN ISO 3771

Specification variations in these characteristics may occur. The instructions of manufacturer must be regarded. Further information is available on the safety data sheet.

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