AIMOL Pro Line 5W-40

Full synthetic engine oil especially developed for use in Mercedes Benz engines requiring MB229.5

APPLICATION

AIMOL Pro Line 5W-40 is a full synthetic motor oil especially developed for Mercedes Benz passenger cars and light duty commercial vehicles (without DPF). Suitable for cars with catalytic converters, turbo compressed engines and direct injection systems. This product is suitable for use in AMG engines.

AIMOL Pro Line 5W-40 has the following properties:

- Extremely quick and stable lubricant film at cold start;
- High thermal stability under heavy operating conditions;
- Excellent wear protection and protection against rust and corrosion. Keeps free from dirt, sludge and deposits;
- Fuel saving properties; can be mixed with mineral and synthetic motor oils.

PERFORMANCE LEVELS

AIMOL Pro Line 5W-40 meets or exceeds the following performance levels/specifications:

MB	229.5 (officially approved)	GM	LL-B-025
MB	226.5	Renault	RN0710/RN0700
API-services	SN/CF	Porsche	A40
ACEA	A3/B4	Fiat	9.55535-M2/9.55535-H2
PSA	B71 2296 / B71 2293		
Volkswagen	502.00/505.00		
BMW	Long Life 01		

TYPICAL FIGURES

SAE Grade	5W-40
Density at 15˚C kg/m3	0.8522
Flashpoint C.O.C. in ˚C	203
Viscosity at 40˚C in mm^2/s	86.2
Viscosity at 100˚C in mm^2/s	14.9
Viscosity Index	181
TBN, mg KOH/g (ASTM D2896)	10.2
Pour point in ˚C	-42
MRV test at -35˚C in cP (ASTM D4684)	<60000
Sulphated Ash wt%	1.25
Viscosity HTHS at 150 ˚C in cP	>3.5

TECHNICAL DATA INFO LINE

Should you require additional information or advice on AIMOL products, please contact us as per the details below.

HEALTH AND SAFETY

AIMOL Pro Line 5W-40 has no adverse health effects provided it is used as directed.

DISCLAIMER

Typical figures as indicated may vary per production cycle and can change at manufacturers' option. Specifications, however, are guaranteed. Because of continuous product research and development, the information within this data sheet is subject to change without any notification. Although every effort is made to ensure accurate information, A.I.M. bv accepts no liability for any loss or damage suffered caused by the incorrectness and/or incompleteness of this text, and as a result of using this product for any application other than explicitly stated in this data sheet.