TECHNICAL DATA SHEET

AIMOL Pro Line M 5W-30

Full synthetic engine oil especially developed for use in Mercedes Benz engines requiring MB 228.31 or MB 229.51

APPLICATION

AIMOL Pro Line M 5W-30 is a full synthetic motor oil especially developed for Mercedes Benz passenger cars and light duty commercial vehicles. Also suitable for BMW, Opel, Seat, Volkswagen, Audi and Skoda cars with regular drain intervals.
AIMOL Pro Line M 5W-30 is suitable for cars with catalytic converters, soot filters, turbo compressed engines and direct injection systems. It has low phosphor, sulphur and sulphated ash content since it is developed on the mid SAPS technology.
This product should not be used in AMG engines. For this application we recommend AIMOL Sportline 0W-40.

AIMOL Pro Line M 5W-30 has the following properties:

- Outstanding protection to wear;
- Suitable for extremely long drain intervals (based O.E.M. prescription);
- Excellent protection against dirt, sludge and deposits;
- Good anti-rust and oxidation properties.

PERFORMANCE LEVELS

AIMOL Pro Line M 5W-30 meets or exceeds the following performance levels/specifications:

- MB 229.31 / 229.51 (approvable)
- API-services SN/CF
- ACEA A3/B4, C3
- Ford M2C-917A
- Volkswagen 502.00/505.00/505.01 (2005)
- BMW Longlife -01 / -04
- GM Dexos 2A40
- GM LL -A-025 / B-25

TYPICAL FIGURES

SAE Grade	5W-30
Density at 15°C kg/m3	0.851
Flashpoint C.O.C. in °C	230
Viscosity at 40°C in mm^2/s	66.7
Viscosity at 100°C in mm^2/s	11.7
Viscosity Index	172
TBN, mg KOH/g (ASTM D2896)	7.6
Pour point in °C	-36
MRV test at -35°C in cP (ASTM D4684)	<20800
Sulphated Ash wt%	0.79

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 M 5W-30 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.