TECHNICAL DATA SHEET

AIMOL Turbo LD Plus

Synthetic technology based motor oil for all-season use in heavy diesel engines. Also suitable for gasoline, LPG and light diesel engines.

APPLICATION

AIMOL Turbo LD PLus is an engine oil developed according to the latest oil consumption and exhaust emission norms. Meets the requirements of the current European, Japanese and American diesel and gasoline engine oils. Especially suitable for use in mixed fleets, heavy and light diesel engines, gasoline and LPG engines, with or without turbocharger, catalytic converter and common rail.

AIMOL Turbo LD Plus has the following properties:

- Minimum wear even under the most severe circumstances;
- Cleaner combustion;
- Excellent cold start;
- Fulfils the strict norms concerning deposits on piston crowns, upper piston ring and other pistons;
- Excellent stay-in-grade properties.

PERFORMANCE LEVELS

AIMOL Turbo LD Plus meets or exceeds the following performance levels/specifications:

API-Services	SL/CI-4 plus/CI-4/CH-4/CG-4	Volvo	VDS II & III
ACEA	A3/B3 and E7	MAN	3275 and 271
MB	228.3/229.1	Volkswagen	500.00/505.00
Global	DHD1, DLD1, DLD3	MTU	Type 2
Allison	C-4	ZF-TE-ML	04C/07C
Mack	EO/M Plus		

TYPICAL FIGURES

SAE Grade	10W-40
Density at 15°C kg/m3	0.871
Flashpoint C.O.C. in °C	216
Viscosity at 40°C in cSt	99.7-106
Viscosity at 100°C in cSt	14.2-14.9
Viscosity Index	156
TBN, mg KOH/g (ASTM D2896)	10.4
Pour point in °C	-36
MRV test at -30°C in cP (ASTM D4684)	<22000
Sulphated Ash	1.4

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 Turbo LD Plus 10W-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.