AIMOL X-Line

Full synthetic engine oil for gasoline engines of passenger cars

APPLICATION

AIMOL X-Line is a full synthetic long-life engine oil on mid-saps technology suitable for cars with catalytic converters, turbo compressed engines and direct injection systems. It provides high protection even during long drain intervals, also for turbocharged engines.
AIMOL X-Line is suitable for modern hybrid cars, for example Toyota, Honda and Lexus. For some severe applications, like stop-and-go or heavy loads, drain intervals should substantially be decreased. This is described in OEM's manuals. This oil is not suitable for diesel particulate filters.
AIMOL X-Line 0W-16 has LSPI (low speed Pre-Ignition) prevention capabilities.

AIMOL X-Line has the following attractive properties:

- Outstanding protection to wear;
- Suitable for long drain intervals (based O.E.M. prescription);
- Excellent protection against dirt, sludge and deposits;
- Good anti-rust and oxidation properties;
- Suitable for use with gasoline containing up to 85% ethanol;
- Fuel saving properties.

PERFORMANCE LEVELS

AIMOL X-Line meets and exceeds the following performance levels/specifications:

- API-services SP; SP-RC
- ILSAC GF-6

For 5W-30 also:	For 5W-20 also:	For 0W-20 also:	For 10W-30 also:
GM Dexos 1	GM Dexos 1	GM Dexos 1	Ford WSS-M2C946-A
Ford WSS-M2C946-A	GM LL-A-025, GM 6094M	Chrysler MS 6395	Chrysler MS 6395
GM 6049-M	GM 4718M	Ford WSS-M2C-947A	GM 6049-M
Chrysler MS 6395			

TYPICAL FIGURES

SAE Grade	0W-20	5W-20	0W-16	5W-30	10W-30
Density at 20˚C kg/m3	0.844	0.847	0.840	0.853	0.846
Flashpoint C.O.C. in ˚C	>220	>225	>220	>220	>200
Viscosity at 40˚C in mm^2/s	43.7	44.6	36.6	56.2	59.7
Viscosity at 100˚C in mm^2/s	8.5	8.5	7.2	9.9	10.0
Viscosity Index	175	170	165	164	158
TBN, mg KOH/g	8.5	7.3	8.0	8.5	7.3
Pour point in ˚C	<-40	<-45	<-40	<-42	<-36

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 X-Line has no adverse health effects provided it is used as directed.

DISCLAIMER

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