



Lyden Oil Company

ProGuard Product Data

ProGuard High Mileage Synthetic-Blend Passenger Car Motor Oils Product Data Sheet

ProGuard High Mileage Synthetic-Blend Passenger Car Motor Oils (PCMO) are formulated with a select blend of synthetic base oil and mineral base oil to reduced harmful emissions and improve fuel economy for older engines with over 75,000 miles. **ProGuard High Mileage Synthetic-Blend Passenger Car Motor Oils** also provide excellent engine protection when used in newer, lower mileage vehicles.

ProGuard High Mileage Synthetic-Blend Passenger Car Motor Oils are formulated with a carefully selected additive package to recondition and revitalize engine seals while providing maximum engine protection against wear, acid formation, rust and corrosion. **ProGuard High Mileage Synthetic-Blend Passenger Car Motor Oils** are also supported with an additional robust detergency package to reduce sludge build up, oxidative thickening and varnish deposits.

ProGuard High Mileage Synthetic-Blend Passenger Car Motor Oils meet or exceed the following specifications:

- API Service Category SM, SL, SJ, SH, SG, SF, SE, SD or SC
- Approved for use in Ford, Mazda, Honda, Toyota and other vehicles with high mileage or cars requiring seal reconditioning and revitalization additives to reduce oil consumption at appropriate viscosity grades

Benefits

- Contains a Seal Conditioner to help reduce oil consumption and leaks
- Resisted breakdown under high temperatures
- Helps provide protection for worn engine parts
- Minimized rust and corrosion

Typical Characteristics

ProGuard High Mileage Synthetic-Blend PCMO	5W20	5W30	10W30
Viscosity			
@100 Deg. C, cSt	8.7	10.5	10.7
Viscosity Index	160	160	145
Gravity	33.0	32.6	29.6
Flash, COC, °F	400	400	400
Pour Pt., °F	-39	-38	-30
Sulfated Ash, % mass	<1.0	<1.0	<1.0

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