

**PREMIUM MONO GRADES PCMO**

[Passenger Car Motor Oil]  
**SAE 20W, 30 & 40 API SQ**

**Product Description**

Premium Passenger Car Mono Grade Motor Oils (PCMO) are formulated to provide engine protection under severe operating conditions. Made from selected and highly refined base oils compounded to provide protection against wear and corrosion, prevent oxidative thickening and inhibit promotion of engine acids, sludge and varnish deposits.

**APPLICATIONS**

Recommended for all major automotive gasoline and LPG powered engines for passenger cars, pickup trucks and vans. Meets current API Licensing Service Category SQ, SP, SN, SM, SL, SJ/CF. These single grades are especially recommended for use in automotive applications involving high temperature and heavy-duty type service such as hauling boats and camping trailers at sustained high speeds for long periods of time. In all cases, the car or engine manufacturer's lubricant recommendations for API performance category and SAE viscosity grade should be followed.

**Typical Properties**

Property	20	30	40
Viscosity, cSt @ 40°C	67.5	96.4	152.4
Viscosity, cSt @ 100°C	8.5	10.8	14.7
Viscosity Index	95	95	95
Flash Point, (COC) °F	+405	+430	+450
Pour Point, °F	-30	-25	-20
Neut. No., TBN-E, ASTM D-2896	6.5	6.5	6.5
Gravity, API @ 60°F	28.5	26.7	26.0
Sulfated Ash, %wt.	<1.0	<1.0	<1.0

\*The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.



## Technical Data Sheet