

Product Information

PM440 Mono 40 Engine Oil is a monograde SAE 40 heavy-duty oil for use in high-speed diesel engines. It is a low-ash detergent engine oil that provides excellent wear resistance and high-temperature stability. The premium quality assures maximum protection against foaming and corrosion while maintaining engine cleanliness. The nature of a mono-grade produces benefits in the areas of oil thinning and oil consumption, where rates of both are inhibited with this formulation. Mono 40 Engine Oil is suitable for both high-speed diesel and petrol designs and those transmissions where a monograde SAE 40 is called for. PM440 Mono 40 Engine Oil is uniquely formulated to promote the highest standards of engine cleanliness in modern, highly stressed turbo-charged engines. It very effectively controls and inhibits bore polishing tendencies, high oil consumption rates, and premature wear. The mono-grade lubricant's excellent performance further results in minimizing the formation of damaging deposits in the rings' grooves and land areas, particularly the quench top ring belt areas of "tight piston" engines. PM440 Mono 40 Engine Oil is suitable for use in on-road transport, mining, marine, agricultural, earthmoving, stationary, and construction equipment. This product is a premium mono-grade engine oil for a wide range of both diesel and petrol engines, as well as some Hydraulic Transmission applications.

Recommendations: PM440 Mono 40 Engine Oil is recommended for use in both light and heavy-duty diesel engines, four-stroke petrol engines, where a monograde is preferred. Naturally aspirated and turbocharged European, Japanese, and American engines operating under all conditions associated with road transport, mining, off-highway, marine, and stationary plant and equipment.

PM Lubrication's Mono 40 Engine Oil formulation minimizes friction and wear while maintaining power output and sustaining oil pressure.

PM Lubrication endorses the use of depth media filtration that will extend the life of both the lubricant and the componentry being serviced.

Typical Properties

SAE Viscosity	40
Kinematic Viscosity	
Viscosity @ 40°C	133.7 cSt
Viscosity @ 100°C	14.6 cSt
Viscosity Index	110
Sulphated Ash Wt %	0.80
Density @ 15°C kg/L	0.895

Benefits

- Reduces Friction
- Exceptional Cleanliness
- Lower Wear Rates
- Lower Emissions
- Fuel Conservation
- Resists Viscosity Thickening

Available in 200L, 20L, 5L, 4 x 5L Containers

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Meets and or Exceeds Service Classifications

- API: CF SG ACEA: E2
- Allison C3
- Caterpillar TO-2
- Ford M2C-121E3
- GM 6094M, 6048M
- Mack EO-K2,
- MB 228.0
- Volvo B 20

PM440 Mono 40 Engine Oil
High Speed Diesel Including 2 Stroke

Why PM Lubrication?

- ❖ Premium Quality
- ❖ XPR Protection Reserve
- ❖ Cost Effective Lubrication
- ❖ On-Site Monitoring will maximise equipment life
- ❖ Knife Edge Filtration
- ❖ Our Predictive & Preventative Maintenance Programme is **GUARANTEED** to save 15% of your Total Operating Costs

