TurboLife Premium 20W50 API CI-4 CH-4 SL ACEA E7

SUPER HIGH PREMIUM DIESEL

Product Information

PM402 TurboLife 20W50 is a high-performance diesel engine oil formulated to meet the demanding lubrication requirements of modern turbocharged engines operating in severe conditions. Engineered using premium base oils and advanced additive technology, it delivers outstanding wear protection, soot control, and thermal stability. The engine oil has been engineered for extended drain intervals where applicable.

PM402 TurboLife is a signature engine oil of PM L and is blended using the latest technology to meet and exceed the CI-4 Service Classification. PM402 is compatible with earlier API/ACEA classifications, allowing for use in a wide range of mixed fleet applications. PM TurboLife Premium meets every international specification for top performance and long service life in all four-stroke naturally aspirated and turbo-charged engines, offering greater wear protection against soot-induced thickening, ring and liner wear, valve train wear, thickening related to oxidation, and piston deposits. TurboLife Premium has gained recognition for its ability to reduce oil consumption where component wear becomes a factor.

Suitable for use in high-speed, four-stroke diesel engines. Designed for on-road and off-road, heavy-duty trucking, mining, agriculture, and marine applications. Compatible with engines requiring API CI-4, ACEA E7, or equivalent specifications

Minimizes friction and wear while maintaining power output. Sustains oil pressure.

PM Lubrication also recommends incorporating depth media filtration with this product for unsurpassed performance and increased component life.

Typical Properties:

SAE Viscosity	20W50
Kinematic Viscosity Viscosity @ 40°C Viscosity @ 100°C TBN Pour Point °C Flash Point °C Colour Viscosity Index Ash, Sulphated Density @ 15°C kg/L	169 cSt 18.5 cSt 10.16 -20°C 230 Red 123 1.4% 0.88

Benefits:

- Improves Power
- Sustains Oil Pressure
- Minimizes Oil Consumption
- Enhanced Thermal Stability
- Exceptional Cleanliness
- Long Drain Capacity
- Engineered for performance

Exceeds Service Classifications:

- API CI-4; CH-4, SL
- ACEA E7
- Caterpillar ECF-2, ECF1A
- Cummins CES 20076, 20077,20078
- Deutz DQC III-05
- JASO DH-1
- Mack EO-N EO-M ,EO-M Plus
- MAN 3275
- MB 228.3,229.1
- Renault Truck RLD, RLD-2
- Volvo VDS-3
- ZF-TE-ML 04C.07C

PM402 TURBOLIFE PREMIUM Where higher viscosity is permitted AND needed

Why PM Lubrication?

- **★** Premium Quality
- **★ XPR Xtra Protection Reserve**
- **★** Cost Effective Lubrication
- ★ On-site monitoring will maximize equipment life
- Knife Edge Filtration

Available in 1000L, 200L, 20L, 5L, 4 x 5L Containers

Issued on 3/10/2025



