

## Protection For Petrol & Light Diesel Engines

### Product Information

PM403 MotorLife 20W50 provides excellent protection for early- and late-model engines, using high-quality base oil and the latest additive packages. Viscosity shear is minimised, thereby enhancing thermal stability and preventing excessive contamination from regular short runs or sustained high-speed highway conditions.

PM403 MotorLife 20W50 provides greater protection against oxidation and piston deposits, keeping your engine running in peak condition for longer.

PM MotorLife 20W50 is formulated with Group 2 base stock and advanced additive technology to deliver tangible benefits in protection and performance across naturally aspirated and turbocharged petrol and gas engines, as well as light-load diesel engines, where higher viscosity only enhances an engine's character across various operating conditions.

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

**Incorporates all of PM Lubrication's Friction Reduction Technology**

### Typical Properties

<b>SAE Viscosity</b>	20W50
<b>Kinematic Viscosity</b>	
Viscosity @ 40 °C	161.6 cSt
Viscosity @ 100 °C	19.6 cSt
TBN	7.54
Pour Point °C	TBA
Flash Point °C	TBA
Colour	Amber
Viscosity Index	139
Ash, Sulphated	1.10%
Density @ 15° C kg/L	0.874

### Meets and or Exceeds Service Classifications

- API: SN, CF
- ACEA: A3, B4
- MIL-L-46152E
- MIL-L-21260D, MIL-L-2104E

### PM403 MotorLife 25W50

**First Choice for Older & Newer Model Petrol/Gas Converted and Light-Load Diesel Engines**

### Benefits

- Reduces Friction and Wear
- Improves Power
- Exceptional Cleanliness
- Lower Wear Rates
- Sustains Oil Pressure
- Minimises Oil Consumption
- Resists Viscosity Thickening

### 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

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

Issued January 2026

