

## HIGH-PERFORMANCE PETROL/DIESEL ENGINE OIL

### Product Information

PM411 MotorLife Extreme 20W50 is formulated using the latest Group 2 mineral-based, High Molecular strength base stock and has been formulated with advanced additive technology, including heat and shear stable viscosity modifiers. This provides heightened protection against wear, oxidation, piston deposits and sludge to meet the demands placed on the lubricant by four-stroke, high-performance petrol and light-duty commercial diesel engines.

PM411 has been designed for use in 4,5,6, and 8-cylinder multi-cam, multi-valve, naturally aspirated and turbocharged high-performance track or street machines. It is particularly suited to high-demand scenarios such as towing and competition, and where sustained elevated ambient/operating temperatures are experienced, especially in competition applications.

It is recommended for use in vehicles where an SAE 10W40 grade oil was originally recommended by the manufacturer, and older engines that may have evidence of wear and oil burn is being experienced.

It is also suitable for LPG and light-duty diesel engines where ACEA A3/B4 specifications are advised. PM411 also covers earlier petrol categories such as SM, SL AND SJ.

MotorLife Extreme is compatible with petrol, LPG, E10 and E85. [For vehicles using E85 ethanol mix, PM Lubrication recommends a reduction in service intervals.]

PM Lubrication's XPR - extra protection reserve provides end users with the protection they seek and the confidence they deserve with the high film strength, low Shear Stable Index viscosity modifiers and a lower coefficient of friction formulation that is engineered into this product, covering all driving conditions.

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

**NB: Due to the high Zinc anti-wear component in this formulation, the engine oil is NOT suitable for vehicles fitted with Catalytic Converters or other exhaust treatment systems.**

Incorporates all PM Lubrication's Friction Reduction Technology.

### Typical Properties:

<b>SAE Viscosity</b>	20W50
<b>Kinematic Viscosity</b>	
Viscosity @ 40°C	178 cSt
Viscosity @ 100°C	18.7 cSt
TBN	7.8
Colour	Clear
Viscosity Index	148
Ash, Sulphated	1.10
Density @ 15°C kg/L	0.868

### Benefits:

- Reduces Friction and Wear
- Improves Power
- Engine Reliability

Available in 200L, 20L, 5L Containers

### Exceeds Service Classifications:

- API SN
- ACEA A3/B3, A5/B5

## PM411- A PROVEN WINNER AGAINST WEAR

**DO MORE WITH LESS**

### Why PM Lubrication?

- ★ Premium Quality Lubricants
- ★ XPR Xtra Protection Reserve
- ★ Cost-effective lubrication Solutions for all applications\

Issued on 21/07/2025

