



# HPR

## HPR 30

Premium Mineral 20W-60 Engine Oil

Issue: December 2015

Product Code	Pack Size	Ctn / Qty
HPR30001	1 Litre	6
HPR30005	5 Litre	4
HPR30020	20 Litre	1
HPR30060	60 Litre	1
HPR30205	205 Litre	1

### Product Description

**HPR 30** is a premium high performance mineral, SAE 20W-60, non-friction modified engine oil. It contains a **DOUBLE LAYER** of engine wear protection with **FULL ZINC** (approx. 1600 ppm levels) and Penrite's advanced **EXTRA TEN** technology. Protects against corrosion, oil oxidation and sludge under all operating conditions.

**HPR 30** exceeds API SM/CG-4 and ACEA A3/B3 requirements, as well as many manufacturers' specifications.

### Application

**HPR 30** is designed for use in 4, 6 & 8+ cylinder naturally aspirated, supercharged and turbocharged petrol, LPG and diesel engines. It is also suitable for use in older Rotary engines. It is particularly suited for use under high load conditions such as towing and competition or where ambient temperatures are high.

**HPR 30** exceeds the requirements of API SM/CG-4 and ACEA A3/B3. It is an excellent choice for older engines running on LPG where it offers an increased level of protection over standard grade petrol engine oils in the same application. It is also suitable for older diesel engines requiring an API CG-4 or earlier specification engine oil.

**HPR 30** features Penrite's Extra 10 in the oils operating temperature that provides better wear protection, oil pressure and reduced oil consumption at operating temperature. It can be used where SAE 20W-40 or SAE 20W-50 multigrade or where SAE 30 monograde engine oil was originally recommended by the manufacturer. It also provides added protection for small capacity engines that are showing signs of excessive oil consumption. (Larger capacity engines in the same condition should use Penrite HPR 40).

**HPR 30** is a full zinc formulation engine oil for greater protection of cam shafts, lifters and other internal engine parts from wear. No further zinc or other additive is needed with this product.

**HPR 30** has been proven for years in race and competition conditions where it has an unequalled reputation for protection in engines requiring a high performance mineral oil. It is the product of choice for many competitors running competition vehicles in circuit & drag racing, rallying, drifting, hill climb, targa, time trials and regularity.

**HPR 30** is suitable for use in motorcycles with wet clutch assemblies and is also suitable for use in gearboxes requiring a SAE 30 non friction modified engine oil. It is suitable for use in vehicles with a combined engine / transmission application such as BMC Minis, especially those used in competition conditions. It is particularly suited for use in older Mazda Rotary engines in R100, RX-2, RX-3, RX-4, RX-5 and RX-7 used between 1969 and 1991.

### Vehicle & Fuel Types

**HPR 30** is suitable for use in passenger & competition cars, motor cycles & light commercial vehicles and is compatible with petrol, LPG, diesel & e10 for on road use & racing fuels such as methanol, nitro, avgas, alcohol & e85 for competition use.



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### Product Benefits

- **EXTRA TEN** technology offers the same engine wear protection at start up, but offers an extra layer of protection under all driving conditions compared to SAE 20W-40 & 20W-50 engine oils.
- **FULL ZINC** anti-wear additive package for ultimate engine wear protection
- Suitable for use with petrol, LPG, diesel and E10 as well as many racing fuels
- Reduces oil consumption and maintains oil pressure
- Longer engine life by reducing formation of high temperature engine deposits
- Competition proven and trusted protection for racing engines

### Industry Specifications

API SM/CG-4  
ACEA A3/B3

### Manufacturer Specifications

GM 6094M  
VW 502.00/505.00  
Ford WSS-M2C153-E  
Renault

### Typical Data

Density at 15°C, kg/L	0.884
Viscosity, Kinematic, cSt	
at 40°C	229
at 100°C	24.2
Viscosity Index	132
Viscosity, Cold Cranking @ -15°C	8206
CA content, mass %	0.315
P content, mass %	0.145
Zinc, mass %	0.157
Sulphated Ash, mass %	1.29
Base Number	9.7

Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect product performance. An MSDS is available on request.



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