



PENRITE



85% REDUCTION
IN LANDFILL
WASTE

HPR 30 20W-60 (Mineral)

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PRODUCT CODE	PACK SIZE	CARTON QTY
HPR30001	1L	6
HPR30005	5L	4
HPR30020	20L	
HPR30060	60L	
HPR30205	205L	

PRODUCT BENEFITS

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

HPR 30 is recommended for use in vehicles where SAE 20W-40, SAE 30 or 20W-50 were originally recommended by the manufacturer.

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.

It can be used where ACEA A3/B3 is recommended in model years prior to 2017 and also where API SM and previous specifications SL (2001-04), SJ (1995-2000), SH (1992-1995) or SG (1989-1992) or earlier specifications are recommended.

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.

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.

VEHICLE AND FUEL TYPES

HPR 30 is suitable for passenger cars, 4WD's, light and heavy duty commercial vehicles, motorcycles, industrial and agricultural machinery. It is suitable for use in motorcycles with wet clutch assemblies and can also be used 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, including 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. It is compatible with petrol / LPG & E10 for on road use & racing fuels such as methanol, nitro, avgas, alcohol & E85 for competition use. 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 CF or earlier specification engine oil.

EXTRA TEN TECHNOLOGY

HPR 30 features the Penrite **EXTRA TEN** in the oil's SAE rating. This technology helps protect your engine by using a normal start up viscosity with an oil that has a higher operating temperature viscosity. This improves engine oil film strength, lowering frictional heat whilst providing an extra layer of anti wear protection over standard SAE grade oils, reducing engine wear in all driving conditions.

FULL ZINC

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.

IMPORTANT INFORMATION WHEN CHANGING OIL.

NOTE: when changing oil, Penrite recommend using **Penrite Engine Flush**, a fast acting, solvent free, engine cleaning formulation that removes engine deposits, sludge and contaminants with the oil service drain. It contains added zinc for engine wear protection and its fast acting formulation works in 10 minutes.

Please Note: A 58mm cap with pouring tap is available to fit 7, 10 & 20 litre packs.





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<https://penriteoil.com.au/products/58mm-plastic-tap>

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

PRODUCT PERFORMANCE LEVELS

- ACEA A3/B3 (PRIOR TO 2017)
- API SG
- API SH
- API SJ
- API SL
- API SM
- API SM/CF
- Ford M2C153-E
- Ford M2C902-A3
- GM 6094M
- Holden HN 2314
- MB 228.3.
- MB 229.1.
- VW 501 01
- VW 502 00
- VW 505 00

TYPICAL DATA

Density at 15°C, kg/L	0.880
Viscosity, Kinematic, cSt at 40°C	214
Viscosity, Kinematic, cSt at 100°C	23.5
Viscosity Index	136
Cold Cranking Viscosity, cP at -15°C	6978
Ca content, Mass %	0.262
Zinc, Mass %	0.153
Phosphorus, Mass %	0.139
Sulphated Ash, Mass %	1.15
Total Base Number (TBN)	8.4