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YEARS

**AUSTRALIAN OWNED AND
TRUSTED SINCE 1926** 

HPR 50 40-70 (Mineral)

Last updated: 30/11/-0001 12:00 am

PRODUCT CODE	PACK SIZE	CARTON QTY
HPR50005	5L	4
HPR50020	20L	

PRODUCT BENEFITS

HPR 50 is a premium high performance mineral, 40-70, non-friction modified engine oil. It features a **DOUBLE LAYER** of engine wear protection with **FULL ZINC** (approx. 1400+ ppm levels) and Penrites advanced **EXTRA TEN** technology. Protects against corrosion, oil oxidation and sludge under all operating conditions.

HPR 50 is recommended for use in vehicles where SAE 20W-50, 25W-50 and 25W-60 multigrade or where SAE 50 monograde engine oils were originally recommended by the manufacturer.

APPLICATION

HPR 50 is designed for use in 4, 6 & 8+ cylinder naturally aspirated, supercharged and turbocharged petrol 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 API SL and previous SJ (1995-2000), SH (1992-1995), SG (1989/1992) or earlier specifications are recommended. It is suitable for use in engines showing signs of excessive oil consumption and can be used to provide protection for older and worn engines that require a heavier viscosity engine oil to maintain oil pressure.

HPR 50 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 events, time trials and regularity

VEHICLE AND FUEL TYPES

HPR 50 is suitable for passenger cars, 4WD's, light and heavy duty commercial vehicles, motorcycles, industrial and agricultural machinery. It is compatible with petrol & E10 for on road use & racing fuels such as Methanol, Nitro, Avgas, Alcohol & E85 for competition use.

EXTRA TEN TECHNOLOGY

HPR 50 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 50 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.
<https://penriteoil.com.au/products/58mm-plastic-tap>





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PRODUCT BENEFITS

- **EXTRA TEN** provides better engine protection
- **FULL ZINC** additive package for superior engine wear protection
- **GREATER** engine protection than 25W-60 grade oils
- Controls oil consumption in older engines
- Prolongs engine life
- Reduces high temperature engine deposits
- Reduces wear by controlling engine deposits
- Maintains oil pressure under arduous conditions
- For competition and road use
- Competition and race proven product

PRODUCT PERFORMANCE LEVELS

- API SG
- API SH
- API SJ
- API SL

TYPICAL DATA

Density at 15°C, kg/L	0.881
Viscosity, Kinematic, cSt at 40°C	300
Viscosity, Kinematic, cSt at 100°C	30.5
Viscosity Index	140
Cold Cranking Viscosity, cP at -10°C	5894
Ca content, Mass %	0.097
Zinc, Mass %	0.145
Phosphorus, Mass %	0.132
Sulphated Ash, Mass %	0.4
Total Base Number (TBN)	7.2