HPR 15 15W-60 (Full Synthetic)

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PRODUCT CODE	PACK SIZE	CARTON QTY
HPR15001	1L	6
HPR15005	5L	4
HPR15020	20L	
HPR15205	205L	



PRODUCT BENEFITS

HPR 15 is a premium, full synthetic SAE 15W-60 engine oil. It features a**DOUBLE LAYER** of engine wear protection with**FULL ZINC** and Penrites advanced **EXTRA TEN** technology. It uses a combination of advanced additive technology and a low shear rate viscosity modifier, to ensure additional protection against wear, corrosion, oil oxidation, piston deposits and sludge under tough conditions.

APPLICATION

HPR 15 is designed for use in modern 4, 6 & 8+ cylinder multi-cam, multi-valve (including VVT), naturally aspirated, supercharged & turbocharged engines. It is not suitable for use in Rotary engines. It is particularly suited for use under high load conditions such as towing and competition or where ambient temperatures are high.

HPR 15 is recommended for use in vehicles where SAE 15W-50 or 20W-50 engine oils were originally recommended by the manufacturer. It can be used where ACEA A3/B3 or A3/B4 is recommended and also where API SP and previous specifications SN, SM, SL, SJ or earlier specifications are recommended. It is suitable for use in many Diesel and LPG powered vehicles where API CF or older specifications are required. It is not recommended for use in diesel vehicles fitted with a DPF (Diesel Particulate Filter).

VEHICLES AND FUEL TYPES

HPR 15 is suitable for use in passenger cars, competition & high performance vehicles, 4WDs and light commercial vehicles and is compatible with Petrol, LPG (Dual Fuel), E10, E85 (competition), Diesel (Non- DPF) and other conventional and racing fuels. If using with E85, Penrite recommend more frequent service intervals. It is not recommended for use in motorcycles.

EXTRA TEN TECHNOLOGY

HPR 15 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.

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

PRODUCT BENEFITS

- **EXTRA TEN** provides an **EXTRA LAYER** of engine protection
- **FULL ZINC** additive package for superior engine wear protection
- **LATEST SP** oil specification technology for maximum wear protection, minimum sludge formation & reduced piston deposits
- **ENHANCED** LSPI (Low Speed Pre-Ignition) protection
- Greater engine protection than 15W-50 grade oils
- Less oil consumption compared to 15W-50 oils
- Longer engine life
- Reduced high temperature engine deposits
- Longer synthetic oil life
- Reduces wear by controlling engine deposits
- Better start up protection
- Suitable for Petrol, LPG & Diesel engines

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PRODUCT PERFORMANCE LEVELS

- ACEA A3/B4
- API SP
- Ford M2C153-E
- Ford M2C902-A3
- GM 6094M
- MB 229.1.
- VW 501 01
- VW 502 00
- VW 505 00

SUITABLE FOR USE WHERE SPECIFICATIONS BELOW ARE REQUIRED
(FOR OUT OF WARRANTY SERVICE)

- API SL
- API SM
- API SN

TYPICAL DATA

Density at 15°C, kg/L	0.863
Viscosity, Kinematic, cSt at 40°C	178
Viscosity, Kinematic, cSt at 100°C	24.4
Viscosity Index	169
Cold Cranking Viscosity, cP at -20°C	4512
Zinc, Mass %	0.106
Phosphorus, Mass %	0.097
Sulphated Ash, Mass %	1.23
Total Base Number (TBN)	11.3

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