Penrite HPR premium quality engine oils are a performance range of engine lubricants designed for Australian conditions. The Penrite HPR range has been engineered with a unique DOUBLE LAYER of engine protection with FULL ZINC and Penrite's advanced EXTRA TEN technology.



The Penrite HPR range has been developed for use in vehicles from modern compact multi-valved family cars through to high performance super cars, racing and competition machines, 4WDs, SUV's, light & heavy commercials and motorcycles.

Base Oil: Full Synthetic

Replacement Viscosities: 5W-30, 10W-30

HPR O

Product Code	Pack Size	Carton Qty
HPR00001	1 Litre	6
HPR00005	5 Litres	4
HPR00020	20 Litres	1
HPR00205	205 Litres	1

Base Oil: Full Synthetic Viscosity: OW-30 Replacement Viscosities: OW-20, 5W-20

Industry & Manufacturer's Specifications: API SL/CF, ACEA A3/B4, GM 4718M, MB 229.3/229.5, Ford M2C913-A/913-B, BMW Longlife-O1 Fuel Types: Petrol/E10, Diesel, LPG/Dual Fuel, Hybrid Features: Full Zinc, Extra Ten

Penrite HPR 0 is a premium, full synthetic, SAE OW-30 engine oil. It contains a DOUBLE LAYER of engine wear protection with FULL ZINC and Penrite's advanced EXTRA TEN technology. Also suitable for use where ILSAC GF-3/GF-4 and ACEA A1/B1 or A5/B5 is required. It uses a combination of the latest additive technology and a low shear rate viscosity modifier, to ensure additional protection against wear, corrosion, oil oxidation, piston deposits and sludge under all conditions.



HPR 5

Product Code	Pack Size	Carton Qty
HPR05001	1 Litre	6
HPR05005	5 Litres	4
HPR05006	6 Litres	3
HPR05010	10 Litres	1
HPR05020	20 Litres	1
HPR05060	60 Litres	1
HPR05205	205 Litres	1



OEM Approvals: MB-Approval 229.5
Industry & Manufacturer's Specifications: API SN/CF, ACEA A3/B4,
JASO MA1, VW 502 00/505 00, GM 4718M, GM-LL-B-025,
Ford M2C912-A/913-A/913-B/913-C/913-D/153-G/153-H, BMW Longlife-01
Fuel Types: Petrol/E10, Diesel, LPG/Dual Fuel
Features: Full Zinc, Extra Ten, Manufacturer Approved

Viscosity: 5W-40

Penrite HPR 5 is a premium, full synthetic, SAE 5W-40, Original Equipment Manufacturer (OEM) warranty, Fully Licensed/ Approved engine oil. It contains a DOUBLE LAYER of engine wear protection with FULL ZINC and Penrite's advanced EXTRA TEN technology. Also suitable for use where ILSAC GF-3/GF-4 and ACEA A1/B1 or A5/B5 is required. Licensed by API to meet API SN Service Category. It uses a combination of the latest additive technology and a low shear rate viscosity modifier, to ensure additional protection against wear, corrosion, oil oxidation, piston deposits and sludge under all conditions.

HPR 5 is designed for use in modern 4, 6 & 8+ cylinder multi-cam, multi-valve (including VVT), naturally aspirated, supercharged and turbocharged engines. It is suitable for use in passenger cars, 4WDs, light commercial vehicles and it is also suitable for use in four stroke motorcycles that use a wet clutch system. As a manufacturer approved product, it provides full warranty approved service requirements for these vehicles. It also meets and exceeds other manufacturer specifications.

The EXTRA TEN in the oil's SAE rating 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.

HPR IO

Product Code	Pack Size	Carton Qty
HPR10001	1 Litre	6
HPR10005	5 Litres	4
HPR10006	6 Litres	3
HPR10010	10 Litres	1
HPR10020	20 Litres	1
HPR10060	60 Litres	1
HPR10205	205 Litres	1

Base Oil: Full Synthetic Viscosity: 10W-50 Replacement Viscosities: 10W-40, 15W-40

Industry & Manufacturer's Specifications: API SN/CF, ACEA A3/B4, MB 229.1/229.3, Ford M2C905-A3/910-A/153-F/153-G, GM 9986126, VW 500 00/502 00/505 00, BMW Longlife-01/Longlife-98, Holden HN 2100

Fuel Types: Petrol/E10, Diesel, LPG/Dual Fuel

Features: Full Zinc, Extra Ten

Penrite HPR 10 is a premium, full synthetic, SAE 10W-50 engine oil. It contains a DOUBLE LAYER of engine wear protection with FULL ZINC and Penrite's advanced EXTRA TEN technology. It uses a combination of the latest additive technology and a low shear rate viscosity modifier, to ensure additional protection against wear, corrosion, oil oxidation, piston deposits and sludge under all conditions. It is designed for use in modern 4, 6 & 8+ cylinder multi-cam, multi-valve (including VVT), naturally aspirated, supercharged and turbocharged engines. It exceeds the latest European ACEA A3/B4 and API SN/CF requirements, as well as many manufacturer specifications.



HPR 15

Product Code	Pack Size	Carton Qty
HPR15001	1 Litre	6
HPR15005	5 Litres	4
HPR15010	10 Litres	1
HPR15020	20 Litres	1
HPR15060	60 Litres	1
HPR15205	205 Litres	1

Base Oil: Full Synthetic Viscosity: 15W-60 Replacement Viscosities: 15W-50, 20W-40, 20W-50

Industry & Manufacturer's Specifications: API SN/CF, ACEA A3/B4, GM 6094M, Ford M2C153-E/902-A3, MB 229.1, VW 502 00/505 00 Fuel Types: Petrol/E10, Diesel, LPG/Dual Fuel

Features: Full Zinc, Extra Ten

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





HPR 30

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



Base Oil: Premium Mineral Viscosity: 20W-60
Replacement Viscosities: 20W-40, 20W-50, 25W-60, SAE 30

Industry & Manufacturer's Specifications: API SM/CG-4, ACEA A3/B3, GM 6094M, Ford WSS-M2C153-E, VW 502 00/505 00 Fuel Types: Petrol/E10, Racing, Diesel, LPG/Dual Fuel Features: Full Zinc, Extra Ten

Penrite 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) and Penrite's advanced EXTRA TEN technology. It protects against corrosion, oil oxidation and sludge under all operating conditions.

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. HPR 30 particularly suited for use under high load conditions such as towing and competition or where ambient temperatures are high. It 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 and drag racing, rallying, drifting, hill climb, targa, time trials and regularity events. It also provides added protection for small capacity engines of six cylinders or less that are showing signs of excessive oil consumption. HPR 30 is compatible with petrol/LPG & E10 for on road use and racing fuels such as methanol, nitro, avgas, alcohol and E85 for competition use.



Product Code	Pack Size	Carton Qty
HPR40001	1 Litre	6
HPR40005	5 Litres	4
HPR40020	20 Litres	1
HPR40060	60 Litres	1
HPR40205	205 Litres	1

Base Oil: Premium Mineral Viscosity: 25W-70
Replacement Viscosities: 25W-50, 25W-60, SAE 40

Industry & Manufacturer's Specifications: API SL

Fuel Types: Petrol/E10, Racing Features: Full Zinc, Extra Ten

Penrite HPR 40 is a premium high performance mineral, SAE 25W-70, non-friction modified engine oil. It contains a DOUBLE LAYER of engine wear protection with FULL ZINC (approx. 1500 ppm) and Penrite's advanced EXTRA TEN technology. It uses a combination of the latest additive technology and a low shear rate viscosity modifier, to ensure additional protection against wear, corrosion, oil oxidation, piston deposits and sludge under all conditions.



HPR 50

Product Code	Pack Size	Carton Qty
HPR50001	1 Litre	6
HPR50005	5 Litres	4
HPR50020	20 Litres	1
HPR50060	60 Litres	1
HPR50205	205 Litres	1

Base Oil: Premium Mineral Viscosity: 40-70 Replacement Viscosities: SAE 50

Industry & Manufacturer's Specifications: API SL

Fuel Types: Petrol/E10, Racing Features: Full Zinc, Extra Ten

Penrite HPR 50 is a premium high performance mineral, SAE 40-70, non-friction modified engine oil. It contains a DOUBLE LAYER of engine wear protection with FULL ZINC (approx. 1500 ppm) and Penrite's advanced EXTRA TEN technology. It uses a combination of the latest additive technology and a low shear rate viscosity modifier, to ensure additional protection against wear, corrosion, oil oxidation, piston deposits and sludge under all conditions.





HPR Diesel 5

Product Code	Pack Size	Carton Qty
HPRD5001	1 Litre	6
HPRD5005	5 Litres	4
HPRD5010	10 Litres	1
HPRD5020	20 Litres	1
HPRD5060	60 Litres	1
HPRD5205	205 Litres	1
HPRD51000LTR	1000 Litres	1

Base Oil: Semi Synthetic Viscosity: 5W-40
Replacement Viscosities: 5W-30, 10W-30, 10W-40

Industry & Manufacturer's Specifications: API CI-4 PLUS/SL, ACEA A3/B4/E7, MB 228.3/229.3, VW 502 00/505 00, JASO DH-1, Global DLD-2/DLD-3, Ford M2C153-H/171-C/913-B/913-C

Fuel Types: Diesel, LPG/Dual Fuel, Petrol/E10

Features: Full Zinc, Extra Ten

Penrite HPR Diesel 5 is a premium high performance, semi synthetic, SAE 5W-4O, non-friction modified engine oil. It contains a DOUBLE LAYER of engine wear protection with FULL ZINC and Penrite's advanced EXTRA TEN technology. It contains a combination of high technology additives, including increased dispersant levels and low shear viscosity modifiers to protect against corrosion, oil oxidation and sludge under all operating conditions.



HPR Diesel 10

Product Code	Pack Size	Carton Qty
HPRD10001	1 Litre	6
HPRD10005	5 Litres	4
HPRD10010	10 Litres	1
HPRD10020	20 Litres	1
HPRD10060	60 Litres	1
HPRD10205	205 Litres	1

Base Oil: Semi Synthetic Viscosity: 10W-40 Replacement Viscosities: 10W-30

Industry & Manufacturer's Specifications: API CI-4 PLUS/SL, ACEA A3/B4/E7, MB 228.3/229.3, VW 502 00/505 00, JASO DH-1,

Global DLD-2/DLD-3, Ford M2C153-H/171-C Fuel Types: Diesel, LPG/Dual Fuel, Petrol/E10

Features: Full Zinc, Extra Ten

Penrite HPR Diesel 10 is a premium high performance, semi synthetic, SAE 10W-40, non-friction modified engine oil. It contains a DOUBLE LAYER of engine wear protection with FULL ZINC and Penrite's advanced EXTRA TEN technology. It contains a combination of high technology additives, including increased dispersant levels and low shear viscosity modifiers to protect against corrosion, oil oxidation and sludge under all operating conditions.



HPR Diesel 15

Product Code	Pack Size	Carton Qty
HPRD15001	1 Litre	6
HPRD15005	5 Litres	4
HPRD15010	10 Litres	1
HPRD15020	20 Litres	1
HPRD15060	60 Litres	1
HPRD15205	205 Litres	1

Base Oil: Semi Synthetic Viscosity: 15W-50
Replacement Viscosities: 15W-40, 20W-40, 20W-50

Industry & Manufacturer's Specifications: API CI-4 PLUS/SL, ACEA A3/B4/E7, Ford M2CI71-C/153-F/153-G, JASO DH-1, MB 228.3/229.3

Fuel Types: Diesel, LPG/Dual Fuel, Petrol/E10

Features: Full Zinc, Extra Ten

Penrite HPR Diesel 15 is a premium high performance, semi synthetic, SAE 15W-50, non-friction modified engine oil. It contains a DOUBLE LAYER of engine wear protection with FULL ZINC and Penrite's advanced EXTRA TEN technology. It contains a combination of high technology additives, including increased dispersant levels and low shear viscosity modifiers to protect against corrosion, oil oxidation and sludge under all operating conditions.



HPR Diesel

Product Code	Pack Size	Carton Qty
HPRD001	1 Litre	6
HPRD005	5 Litres	4
HPRD010	10 Litres	1
HPRD020	20 Litres	1
HPRD060	60 Litres	1
HPRD205	205 Litres	1

Base Oil: Premium Mineral Viscosity: 20W-60
Replacement Viscosities: 20W-40, 20W-50, Mono 30

Industry & Manufacturer's Specifications: API CH-4/SJ, ACEA A3/B3/E7, Global DLD-1, JASO CD Plus, MB 228.3, Ford WSS-M2C911-A1, VW 500 00, MTU Type 2 Fuel Types: Diesel, LPG/Dual Fuel, Petrol/E10

Features: Full Zinc, Extra Ten

Penrite HPR Diesel is a premium high performance, mineral, SAE 20W-60, non-friction modified diesel engine oil. It contains a DOUBLE LAYER of engine wear protection with FULL ZINC and Penrite's advanced EXTRA TEN technology. It contains a combination of high technology additives, including increased dispersant levels and low shear viscosity modifiers. It protects against corrosion, oil oxidation and sludge under all operating conditions.





HPR Gas 10

Product Code	Pack Size	Carton Qty
HPRG10001	1 Litre	6
HPRG10005	5 Litres	4
HPRG10020	20 Litres	1
HPRG10060	60 Litres	1
HPRG10205	205 Litres	1

Base Oil: Semi Synthetic Viscosity: 10W-50 Replacement Viscosities: 10W-40, 15W-40, 15W-50

Industry & Manufacturer's Specifications: API CI-4/SL, ACEA A3/B3, MB 228.1/229.3, Ford M2C153-F/153-G/905-A3/910-A, JASO MA, Holden HN 2314, VW 502 00/505 00
Fuel Types: LPG/Dual Fuel, Petrol/E10, Diesel

Features: Full Zinc, Extra Ten

Penrite HPR Gas 10 is a premium high performance, semi synthetic, SAE 10W-50, non-friction modified engine oil. It contains a DOUBLE LAYER of engine wear protection with FULL ZINC and Penrite's advanced EXTRA TEN technology. It contains a combination of high technology additives, including additives to prevent oil nitration and low shear viscosity modifiers. It protects against corrosion, oil oxidation and sludge under all operating conditions.



HPR Gas

Product Code	Pack Size	Carton Qty
HPRG001	1 Litre	6
HPRG005	5 Litres	4
HPRG020	20 Litres	1
HPRG060	60 Litres	1
HPRG205	205 Litres	1

Base Oil: Premium Mineral Viscosity: 20W-60
Replacement Viscosities: 20W-40, 20W-50, SAE 30

Industry & Manufacturer's Specifications: API CG-4 /SL, VW 501 01, Holden HN 2314, MB 228.3/229.1, Ford WSE-M2C902-A3

Fuel Types: LPG/Dual Fuel, Petrol/E10, Diesel

Features: Full Zinc, Extra Ten

11, HOPE GAS 20W-60

Penrite HPR Gas is a premium high performance, premium mineral, SAE 20W-60, non-friction modified engine oil. It contains a DOUBLE LAYER of engine wear protection with FULL ZINC and Penrite's advanced EXTRA TEN technology. It contains a combination of high technology additives, including additives to prevent oil nitration and low shear viscosity modifiers. It protects against corrosion, oil oxidation and sludge under all operating conditions.

PENRITE PRODUCT	Litres							
PENKITE PRODUCT	1	5	6	10	20	60	205	1000
HPR 0	0	0	-	-	0	-	0	-
HPR 5	0	0	0	0	0	0	0	-
HPR 10	0	0	0	0	0	0	0	-
HPR 15	0	0	-	0	0	0	0	-
HPR 30	0	0	-	-	0	0	0	-
HPR 40	0	0	-	-	0	0	0	-
HPR 50	0	0	-	-	0	0	0	-
HPR Diesel 5	0	0	-	0	0	0	0	0
HPR Diesel 10	0	0	-	0	0	0	0	-
HPR Diesel 15	0	0	-	0	0	0	0	-
HPR Diesel	0	0	-	0	0	0	0	-
HPR Gas 10	0	0	-	-	0	0	0	-
HPR Gas	0	0	-	-	0	0	0	-

(All products are available in 1000L Pods, on request)

Key Features & Benefits of the HPR range:

- > EXTRA TEN provides an extra layer of protection.
- > FULL ZINC to minimise engine wear.
- > OEM Approved (HPR 5).

- > Latest API and ACEA industry specifications.
- > Race bred for road and track.
- > Available in multiple sizes to suit most applications.

Expert Tip: Penrite's HPR range of engine oils have the "EXTRA 10" in the engines operating temperature viscosity which provides for a slightly thicker oil film between the engine components when the engine is at operating temperature.

ENVIRO +

Enviro+ engine oils are a range of highly advanced, full synthetic Low and Mid SAPS (Sulphated Ash, Phosphorus and Sulphur) engine oils that have been developed for late model fuel efficient passenger, light and heavy duty vehicles including those fitted with long life catalysts such as Diesel Particulate Filters (DPFs). The Enviro+ range has been developed to provide long lasting protection for vehicles with extended oil drain intervals as well as providing OEM approved products to satisfy new vehicle warranty requirements. The range covers petrol, E85 and diesel fuel types.

ACEA "C" COMPATIBLE PRODUCTS

PRODUCT	ACEA C1	ACEA C2	ACEA C3	ACEA C4
Enviro+ 5W-20		YES		
Enviro+ 5W-30		SFU	YES	
Enviro+ DL-1		YES		
Enviro+ C-2		YES		
Enviro+ C-3		YES	YES	
Enviro+ C-4	SFU			YES
Enviro+ 5W-40		SFU	YES	

(SFU = Suitable For Use)

Enviro+ Hybrid OW-I6

Code	Size	Qty
EPLUSHYBOW ¹	16001 1 Litre	6
EPLUSHYBOW ¹	16005 5 Litres	4

PETROL ONLY

Viscosity: OW-16

Industry & Manufacturer's Specifications: API SN

Fuel Types: Hybrid, Petrol/E10

Base Oil: Full Synthetic

Base Oil: Full Synthetic

Base Oil: Full Synthetic

Features: Mid SAPS, Maximises Fuel Economy & Wear Protection

Penrite Enviro+ Hybrid OW-16 is a premium full synthetic, SAE OW-16 engine oil, particularly suited for modern petrol/hybrid vehicles. It uses the latest advances in Mid SAPS additive technology and features low volatility synthetic base oil that minimises oil loss. Not suitable for use in vehicles fitted with Diesel Particulate Filters (DPFs).



Enviro+ OW-20

Product Code	Pack Size	Carton Qty
EPLUSOW20001	1 Litre	6
EPLUSOW20005	5 Litres	4
EPLUSOW20020	20 Litres	1
EPLUSOW20250	205 Litres	1

PETROL ONLY

Viscosity: 0W-20

Industry & Manufacturer's Specifications: API SN Resource Conserving, ILSAC GF-5, Ford M2C945-A/947-A, Chrysler MS-6395, GMW 16182 Fuel Types: Petrol/E10, E85, LPG/Dual Fuel, Hybrid Features: Mid SAPS, Maximum Engine Life

Penrite Enviro+ OW-20 is a premium full synthetic, SAE OW-20 engine oil. It uses the latest advances in Mid SAPS additive technology and features low volatility synthetic base oil that minimises oil loss as well as an enhanced corrosion protection package for ensuring compatibility with ethanol based fuels such as E85. Licensed by API to meet API SN Resource Conserving and ILSAC GF-5. Not suitable for use in vehicles fitted with Diesel Particulate Filters (DPFs).



Enviro+ 5W-20

Product Code	Pack Size	Carton Qty
EPLUS5W20001	1 Litre	6
EPLUS5W20005	5 Litres	4
EPLUS5W20010	10 Litres	1
EPLUS5W20020	20 Litres	1
EPLUS5W20060	60 Litres	1
EPLUS5W20205	205 Litres	1

PETROL & DIESEL

Viscosity: 5W-20

Industry & Manufacturer's Specifications: API SN, ACEA C2, GMW 16182, Chrysler MS-6395, Ford M2C153-H/925-A/930-A/945-A Fuel Types: Petrol/E10, Diesel, Diesel with DPF, Hybrid Features: Mid SAPS, Latest Oil Technology, Maximum Power

Penrite Enviro+ 5W-20 is a premium full synthetic, SAE 5W-20 fuel efficient, low viscosity engine oil. It is manufactured using the latest advances in Mid SAPS additive technology. It is designed to maximise fuel economy as well as providing complete protection for vehicles running low viscosity engine oils.





Enviro+ 5W-30

PETROL & DIESEL

Product Code	Pack Size	Carton Qty
EPLUS5W30001	1 Litre	6
EPLUS5W30005	5 Litres	4
EPLUS5W30010	10 Litres	1
EPLUS5W30020	20 Litres	1
EPLUS5W30060	60 Litres	1
EPLUS5W30205	205 Litres	1



Base Oil: Full Synthetic Viscosity: 5W-30

OEM Approvals: VW Standard 504 00 and VW Standard 507 00 Industry & Manufacturer's Specifications: ACEA C3, BMW Longlife-04, MB 229.51/229.31, VW 505 01 (2005), Porsche C30 Fuel Types: Petrol/E10, Diesel, Diesel with DPF

Features: Mid SAPS, Maintains Fuel Economy, Manufacturer Approved

PRODUCT

Penrite Enviro+ 5W-30 is a premium full synthetic, SAE 5W-30 Original Equipment Manufacturer (OEM), Fully Licensed and Warranty Approved engine oil. It is fully approved for warranty service for VAG (Volkswagen Automotive Group) vehicles such as Volkswagen/Audi/Skoda/Seat and is also suitable for other premium European brands. It uses the latest advances in Mid SAPS additive technology. Enviro+ 5W-30 has maximum wear protection, minimum sludge reduced piston deposits and superior start up protection.

It is designed for use in modern 4, 6 & 8+ cylinder multi-cam, multi-valve (including VVT), naturally aspirated, supercharged and turbocharged engines. It is suitable for use in direct injection (FSI/TSI) petrol and light duty diesel (TDI) engines including those fitted with/without DPFs (Diesel Particulate Filters). It is suitable for use in passenger cars, 4WDs and light commercial vehicles.

It is approved under VW Standard 504 00 and VW Standard 507 00 and exceeds ACEA C3 specifications and is suitable for use in a wide range of vehicles. It can be used where ACEA C3 oils are specified. It can also be used for vehicle models prior to 2008 model year where fuel economy specifications ACEA A1/B1 and A5/B5 are required and where ACEA A3/B4 is specified as well as where ACEA C2 is required. It is also suitable for use where MB 229.31/ 229.51 and BMW Longlife-O4 oils are required in vehicles such as Mercedes Benz, BMW, Porsche, Jeep, Chrysler and SsangYong.

Enviro+ GF-5

PETROL ONLY

Viscosity: 5W-30

Product Code	Pack Size	Carton Qty
EPLUSGF5001	1 Litre	6
EPLUSGF5005	5 Litres	4
EPLUSGF5006	6 Litres	3
EPLUSGF5010	10 Litres	1
EPLUSGF5020	20 Litres	1
EPLUSGF5060	60 Litres	1
EPLUSGF5205	205 Litres	1

dexo OEM Approvals: GM dexos1™ Licensed Industry & Manufacturer's Specifications: API SN Resource Conserving ILSAC GF-5, Ford M2C946-A, GM 4718M/6094M, Chrysler MS 6395

Base Oil: Full Synthetic

Base Oil: Full Synthetic

Fuel Types: Petrol/E10, E85, LPG/Dual Fuel, Hybrid Features: Mid SAPS, Latest Oil Technology, Manufacturer Approved

Penrite Enviro+ GF-5 is a premium full synthetic, SAE 5W-30 Original Equipment Manufacturer (OEM), Fully Licensed and Warranty Approved engine oil. It is approved for warranty service for GM, Holden and HSV petrol engined vehicles, requiring dexos1™ engine oil. It uses the latest advances in Mid SAPS additive technology. Licensed by API to meet API SN Resource Conserving and ILSAC GF-5. Not suitable for use in vehicles fitted with Diesel Particulate Filters (DPFs).





Viscosity: 5W-30



OEM Approvals: JASO DL-1 On-File Registration Number D061P0A001 Industry & Manufacturer's Specifications: ACEA C2

Fuel Types: Petrol/E10, Diesel, Diesel with DPF

Features: Mid SAPS, Improved Fuel Economy, Long Drain Intervals

Penrite Enviro+ DL-1 is a premium full synthetic, SAE 5W-30 engine oil, manufactured using the latest advances in Mid SAPS additive technology. It meets ACEA C2 requirements and is On-File for JASO DL-1 applications.











Enviro+ C-2 NEW

PETROL & DIESEL

Viscosity: OW-30

Product Code	Pack Size	Carton Qty
EPLUSC2001	1 Litre	6
EPLUSC2005	5 Litres	4
EPLUSC2010	10 Litres	1
EPLUSC2020	20 Litres	1
EPLUSC2205	205 Litres	1

Industry & Manufacturer's Specifications: API SN, ACEA C2, VW 506 01, Ford M2C950-A, STJLR.03.5007, Volvo VVC RBS0-2AE,

Peugeot PSA B71 2290

Base Oil: Full Synthetic

Base Oil: Full Synthetic

Base Oil: Full Synthetic

Fuel Types: Petrol/E10, Diesel, Diesel with DPF Features: Mid SAPS, Improved Fuel Economy, Long Drain Intervals

Penrite Enviro+ C-2 is a premium full synthetic, SAE OW-30

Penrite Enviro+ C-2 is a premium full synthetic, SAE OW-30 engine oil, manufactured using the latest advances in Mid SAPS additive technology. It meets the requirements of API SN and European ACEA C2 and many other manufacturer specifications.



Enviro+ C-3 NEW FORMULATION

PETROL & DIESEL

Viscosity: 5W-30

Product Code	Pack Size	Carton Qty
EPLUSC3001	1 Litre	6
EPLUSC3005	5 Litres	4
EPLUSC3010	10 Litres	1
FPLUSC3020	20 Litres	1

Industry & Manufacturer's Specifications: API SN, ACEA C2/C3, MB 229.31/229.51/229.52, GM 16177, BMW Longlife-O4, Ford M2C946-A

Fuel Types: Petrol/E10, Diesel, Diesel with DPF

Features: Mid SAPS, Improved Fuel Economy, Long Drain Intervals

Penrite Enviro+ C-3 is a premium full synthetic, SAE 5W-30 engine oil, manufactured using the latest advances in Mid SAPS additive technology. It meets and exceeds many European manufacturer specifications. Also suitable for use where an ACEA C2 oil is required.



Enviro+ C-4

PETROL & DIESEL

Viscosity: 5W-30

Product Code	:	Pack Size	Carton Qty
EPLUSC ₄	4001	1 Litre	6
EPLUSC ₄	4005	5 Litres	4
EPLUSC ₄	4010	10 Litres	1
EPLUSC ₄	4020	20 Litres	1
EPLUSC ₄	4205	205 Litres	1

Industry & Manufacturer's Specifications: ACEA C4, Renault RN 0720, Ford M2C934-B (level) Fuel Types: Petrol/E10, Diesel, Diesel with DPF

Features: Low SAPS, Improved Fuel Economy, Long Drain Intervals

Penrite Enviro+ C-4 is a premium full synthetic, SAE 5W-30 engine oil, manufactured using the latest advances in Low SAPS additive technology. It is also suitable for use in applications requiring ACEA C1 engine oils.





Enviro+ 5W-40

PETROL & DIESEL

Product Code	Pack Size	Carton Qty
EPLUS5W40001	1 1 Litre	6
EPLUS5W40004	4 4 Litres (A	Asia) 4
EPLUS5W4000	5 5 Litres	4
EPLUS5W4000	6 6 Litres	3
EPLUS5W40010	10 Litres	1
EPLUS5W40020	20 Litres	1
EPLUS5W4006	0 60 Litres	1
EPLUS5W40205	5 205 Litre	es 1
EPLUS5W401000l	LTR 1000 Litr	es 1



Base Oil: Full Synthetic Viscosity: 5W-40
Replacement Viscosities: 0W-40, 5W-30, 10W-30

OEM Approvals: GM dexos2[™], Porsche A40, VW Standard 502 00, VW Standard 505 00 & VW Standard 505 01, MB-Approval 229.51



Industry & Manufacturer's Specifications: API SN/CF, ACEA C3, MB 229.31, BMW Longlife-04

Fuel Types: Petrol/E10, Diesel, Diesel with DPF Features: Mid SAPS, Extra Ten, Latest Oil Technology, Manufacturer Approved

Penrite Enviro+ 5W-40 is a premium full synthetic, SAE 5W-40 Original Equipment Manufacturer (OEM), Fully Licensed and Warranty Approved engine oil. It is approved for warranty service for particular GM/Holden (dexos2™), VW, Audi, Skoda, Seat, Mercedes Benz and Porsche vehicles. It uses the latest advances in Mid SAPS additive technology. Licensed by API to meet API SN Service Category. It contains the latest oil technology for less wear, sludge and piston deposits.

It is designed for use in modern 4, 6 & 8+ cylinder multi-cam, multi-valve (including VVT), naturally aspirated, supercharged and turbocharged engines. It is suitable for use in direct injection (FSI/TSI) petrol and light duty diesel (TDI) engines including those fitted with/without DPFs (Diesel Particulate Filters). It is suitable for use in passenger cars, 4WDs and light commercial vehicles.

It exceeds API SN and ACEA C3 and may also be used where the fuel economy specifications ACEA A1/B1, A5/B5 and ILSAC GF-5 are specified and in vehicles requiring ACEA A3/B4 made before the 2010 model year, and where ACEA C2 is specified. Enviro+5W-40 features the Penrite EXTRA TEN in the oil's SAE rating. The EXTRA TEN helps protect your engine by using an oil that has a higher viscosity at operating temperature than what is normally specified, thus providing better protection and reducing engine wear in all driving conditions.

DENDITE DOODLICT	Litres								
PENRITE PRODUCT	1	4	5	6	10	20	60	205	1000
Enviro+ Hybrid OW-16	0	-	0	-	-	-	-	-	-
Enviro+ 0W-20	0	-	0	-	-	0	-	0	-
Enviro+ 5W-20	0	-	0	-	0	0	0	0	-
Enviro+ 5W-30	0	-	0	-	0	0	0	0	-
Enviro+ GF-5	0	-	0	0	0	0	0	0	-
Enviro+ DL-1	0	-	0	-	0	0	0	0	-
Enviro+ C-2	0	-	0	-	0	0	-	0	-
Enviro+ C-3	0	-	0	-	0	0	-	-	-
Enviro+ C-4	0	-	0	-	0	0	-	0	-
Enviro+ 5W-40	0	0	0	0	0	0	0	0	0

Key Features & Benefits of the Enviro+ range:

- > Designed for low emission engines.
- > FULL SYNTHETIC.
- > FUEL SAVING technology on selected products.
- > E85 Fuel compatible for selected products.
- Maximise DPF and exhaust catalyst life.
- > Vehicle Manufacturer Approvals.
- Latest API and ACEA Industry specifications.

Expert Tip: "SAPS" stands for "Sulphated Ash Phrenhores and Sulphate" A "Low SAPS" engine oil has a lesser amount of these elements than a standard engine oil. The levels vary depending on the type of oil needed.





100% PERFORMANCE

Penrite 10 Tenths Racing & Premium Range are high performance, premium 100% PAO & Ester full synthetic engine oils that provide the ultimate protection in on road and competition applications. Designed, tested and proven in tough Australian conditions. They are used by Factory Race Teams to provide the ultimate in performance and protection.

Racing O

	Product Code	Pack Size	Carton Qty	Base Oil: 100% PAO & Ester Full Synthetic Viscosity: OW-20
RACINGOW20005 5 Litres		4	Industry & Manufacturer's Specifications: API SL/CF, BMW Longlife-98, MB 229.1 Fuel Types: Petrol/E10, Racing Features: Full Zinc+, Shear Free, Competition Proven	
				Penrite Racing 0 is a premium, 100% PAO & Ester, full synthetic SAE OW-20, SHEAR FREE modern engine oil. It contains an anti-

Racing 5

Product Code	Pack Size	Carton Qty	Ba: Re
RACING5W30001	1 Litre	6	Ind
RACING5W30005	5 5 Litres	4	BM
RACING5W30020	20 Litres	1	Fue

Base Oil: 100% PAO & Ester Full Synthetic Viscosity: 5W-30 Replacement Viscosities: 5W-20

wear package of FULL ZINC+ (exceeding 2200+ ppm levels) for ultimate engine wear protection. It exceeds the requirements of API SL/CF as well as many manufacturers' specifications.

Industry & Manufacturer's Specifications: API SL/CF, ACEA A1/B1, BMW Longlife-98, MB 229.1, Ford M2C913-A/913-B/M2C912-A1 Fuel Types: Petrol/E10, Racing, LPG/Dual Fuel, Diesel Features: Full Zinc+, Shear Free, Competition Proven

Penrite Racing 5 is a premium, 100% PAO & Ester, full synthetic SAE 5W-30, SHEAR FREE modern engine oil. It contains an antiwear package of FULL ZINC+ (exceeding 2200+ ppm levels) for ultimate engine wear protection. It exceeds the requirements of API SL/CF and ACEA A1/B1 as well as many manufacturers' specifications.



Racing IO

Product Code	Pack Size	Cartor Qty
RACING10W400	01 1 Litre	6
RACING10W400	05 5 Litres	4
RACING10W4002	20 20 Litres	1

Base Oil: 100% PAO & Ester Full Synthetic Viscosity: 10W-40 Replacement Viscosities: 10W-30

Industry & Manufacturer's Specifications: API SN/CF, ACEA A3/B3, BMW Longlife-98, MB 229.1/229.3, VW 502 00/505 00, Porsche GL Fuel Types: Petrol/E10, Racing, LPG/Dual Fuel, Diesel Features: Full Zinc+, Shear Free, Competition Proven

Penrite Racing 10 is a premium, 100% PAO & Ester, full synthetic SAE 10W-40, SHEAR FREE modern engine oil. It contains an antiwear package of FULL ZINC+ (exceeding 2200+ ppm levels) for ultimate engine wear protection. It exceeds the requirements of API SN/CF, ACEA A3/B3 as well as many manufacturers' specifications.



Racing 15

Product Code		Pack Size	Carton Qty
RACING15W50	001	1 Litre	6
RACING15W50	005	5 Litres	4
RACING15W50	020	20 Litres	1
RACING15W502	205	205 Litres	1

Base Oil: 100% PAO & Ester Full Synthetic Viscosity: 15W-50 Replacement Viscosities: 15W-40, 20W-40

Industry & Manufacturer's Specifications: API SN/CF, ACEA A3/B3, BMW Longlife-98, MB 229.1, VW 502 00/505 00, Porsche GL Fuel Types: Petrol/E10, Racing, LPG/Dual Fuel, Diesel Features: Full Zinc+, Shear Free, Competition Proven

3, isw-50

Penrite Racing 15 is a premium, 100% PAO & Ester, full synthetic SAE 15W-50, SHEAR FREE modern engine oil. It contains an anti-wear package of FULL ZINC+ (exceeding 2200+ ppm levels) for ultimate engine wear protection. It exceeds the requirements of API SN/CF, ACEA A3/B3 as well as many manufacturers' specifications.

Racing 20

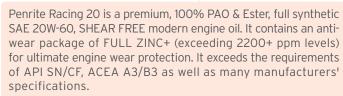
Product	Pack	Carton
Code	Size	Qty
RACING20W60	0005 5 Litres	Δ

Base Oil: 100% PAO & Ester Full Synthetic Viscosity: 20W-60 Replacement Viscosities: 20W-50, 25W-60

RACING20W60005 5 Litres 4
RACING20W60020 20 Litres 1

Industry & Manufacturer's Specifications: API SN/CF, ACEA A3/B3, BMW Longlife-98, MB 229.1

Fuel Types: Petrol/E10, Racing, LPG/Dual Fuel, Diesel Features: Full Zinc+, Shear Free, Competition Proven





Running-In Oil

Product Code	Pack Size	Cartor Qty	
RUN005	5 Litres	4	
RUN020	20 Litres	1	
DI INIOCOL TD	1000 Litros	1	

Base Oil: Premium Mineral Viscosity: 15W-40 Replacement Viscosities: 20W-40, SAE 30

Industry & Manufacturer's Specifications: API SF/CC Fuel Types: Petrol/E10, Racing, LPG/Dual Fuel, Diesel Features: High Zinc, Non-Friction Modified

Penrite Running In Oil is a premium mineral, SAE 15W-40, non friction modified, low detergent and dispersant engine oil, designed for the critical running in period for both new, re-built and crate engines. It contains an advanced anti-wear additive pack featuring HIGH ZINC (exceeding 1600+ ppm levels) for ultimate engine wear protection during these first stages of engine use.



Race Castor Oil

Product Code	Pack Size	Carton Qty
RCASO01	1 Litre	6

Base Oil: Castor/Synthetic Ester Oil Viscosity: 20W-40 Replacement Viscosities: SAE 30, SAE 40

Industry & Manufacturer's Specifications: Karting Australia Approved Lubricant

Fuel Types: Petrol/E10, E85, Racing

Features: Soluble in Methanol & Petrol, Longer Engine Life

Penrite Race Castor is an ashless SAE 20W-40 engine oil manufactured from high quality castor vegetable oil, synthetic ester, anti-corrosion additives and an advanced anti-oxidant. The synthetic base fluids are specially blended to allow suitability for use where SAE 30 and SAE 40 castor based oils were used. It will assist in reducing or eliminating traditional problems such as lacquer and deposit formation. It has been Approved by Karting Australia for use as an engine oil in Go-Karts.





Premium O

Product Code	Pack Size	Carton Qty	
FS0W40005	5 Litres	4	
FS0W40020	20 Litres	1	
FS0W40205	205 Litres	1	

Base Oil: 100% PAO & Ester Full Synthetic Viscosity: 0W-40 Replacement Viscosities: 0W-30

Industry & Manufacturer's Specifications: API SN/CF, ACEA A3/B3, JASO MA, BMW Longlife-98, MB 229.1/229.3, VW 502 00/505 00, Porsche GL

Fuel Types: Petrol/E10, Racing, LPG/Dual Fuel, Diesel Features: Full Zinc+, Latest Oil Technology

Penrite Premium 0 is a premium 100% PAO & Ester full synthetic SAE OW-40, non friction modified, modern engine oil. It utilises premium synthetic base oil with a FULL ZINC+ (exceeding 1800+ ppm levels) additive pack for the ultimate in engine protection and performance. It exceeds the requirements of API SN/CF, ACEA A3/B3 as well as many manufacturers' specifications.



Premium 5

Product Code	Pack Size	Carton Qty
FS5W50005	5 Litres	4
FS5W50020	20 Litres	1
FS5W50205	205 Litres	1

Base Oil: 100% PAO & Ester Full Synthetic Viscosity: 5W-50 Replacement Viscosities: 5W-40

Industry & Manufacturer's Specifications: API SN/CF, ACEA A3/B3, JASO MA, BMW Longlife-98, MB 229.1, VW 502 00/505 00 Fuel Types: Petrol/E10, Racing, LPG/Dual Fuel, Diesel Features: Full Zinc+, Latest Oil Technology

Penrite Premium 5 is a premium 100% PAO & Ester full synthetic SAE 5W-50, non friction modified, modern engine oil. It utilises premium synthetic base oil with a FULL ZINC+ (exceeding 1800+ ppm levels) additive pack for the ultimate in engine protection and performance. It exceeds the requirements of API SN/CF, ACEA A3/B3 as well as many manufacturers' specifications.



Premium IO

Product Code	Pack Size	Carton Qty
FS10W60005	5 Litres	4
FS10W60020	20 Litres	1
FS10W60205	205 Litres	1

Expert Tip: Penrite's 10 Tenths

Racing range is SHEAR FREE. What

does that mean to you? When your

oil does not lose its viscosity as a

result of high loads and stress, you

get ultimate protection for your engine for the life of the oil drain.

Base Oil: 100% PAO & Ester Full Synthetic Viscosity: 10W-60 Replacement Viscosities: 10W-50, 15W-50

Industry & Manufacturer's Specifications: API SN/CF, ACEA A3/B3, JASO MA, BMW Longlife-98, MB 229.1

Fuel Types: Petrol/E10, Racing, LPG/Dual Fuel, Diesel Features: Full Zinc+, Latest Oil Technology

Penrite Premium 10 is a premium 100% PAO & Ester full synthetic SAE 10W-60, non friction modified, modern engine oil. It utilises premium synthetic base oil with a FULL ZINC+ (exceeding 1800+ ppm levels) additive pack for the ultimate in engine protection and performance. It exceeds the requirements of API SN/CF, ACEA A3/B3 as well as many manufacturers' specifications.



Key Features & Benefits of the 10 Tenths Racing & Premium ranges:

- > 100% PREMIUM PAO and ESTER full synthetic base oils for ultimate performance (except Running-In Oil & Race Castor Oil).
- > FULL ZINC+ additive pack for excellent wear protection.
- > LATEST oil technology for less wear, sludge and piston deposits.
- > COMPETITION PROVEN and trusted for performance engines.
- > Longer oil life in high performance vehicles.
- > European-standard additive package.
- > Protects engine at start up.
- > EXTRA TEN provides better engine protection.
- > SHEAR FREE formulation reduces viscosity loss (10 Tenths Racing range only).

PENRITE PRODUCT	Litres					
PENKITE PRODUCT	1	5	20	205	1000	
Racing 0	-	0	-	-	-	
Racing 5	0	0	0	-	-	
Racing 10	0	0	0	-	-	
Racing 15	0	0	0	0	-	
Racing 20	-	0	0	-	-	
Race Castor Oil	0	-	-	-	-	
Running-In Oil	-	0	0	-	0	
Premium 0	-	0	0	0	-	
Premium 5	-	0	0	0	-	
Premium 10	-	0	0	0	-	

(All products are available in 1000L Pods, on request)



Penrite "Everyday" engine oils are high quality Full Synthetic, Semi Synthetic and Premium Mineral engine lubricants developed to meet the demands of everyday driving in modern passenger car, light and heavy commercial vehicles. The range covers ideal viscosity ranges for everyday driving conditions as well as the latest industry specifications as demanded by modern vehicle manufacturers to meet their requirements including extended oil drain periods.

Premium Mineral 5W-30

Product Code	Pack Size	Carton Qty	
PM005001	1 Litre	6	
PM005005	5 Litres	4	

Base Oil: Premium Mineral Viscosity: 5W-30

Industry & Manufacturer's Specifications: API SN Resource Conserving, ILSAC GF-5

Fuel Types: Petrol/E10, E85, LPG/Dual Fuel, Hybrid

Features: Latest Oil Technology, Maximum Wear Protection

Penrite Premium Mineral 5W-30 is a high quality mineral, SAE 5W-30, friction modified engine oil made from pure hydrocracked base oils and an advanced anti-wear additive system for complete engine protection. It is designed for use in modern 4, 6 & 8+ cylinder naturally aspirated, supercharged and turbocharged engines. Also suitable for use in Mazda RX series rotary engines, requiring a 5W-30 oil such as in Mazda RX-8. It has been Licensed by API to meet API SN Resource Conserving & ILSAC GF-5.



Premium Mineral IOW-30

Product Code	Pack Size	Carton Qty	
PM010001	1 Litre	6	
PM010005	5 Litres	4	
PM010006	6 Litres	3	

Base Oil: Premium Mineral Viscosity: 10W-30

Industry & Manufacturer's Specifications:

API SN Resource Conserving, ILSAC GF-5

Fuel Types: Petrol/E10, E85, LPG/Dual Fuel, Hybrid

Features: Latest Oil Technology, Maximum Wear Protection

Penrite Premium Mineral 10W-30 is a high quality mineral, SAE 10W-30, friction modified engine oil made from pure hydrocracked base oils and an advanced anti-wear additive system for complete engine protection. It is designed for use in modern 4, 6 & 8+ cylinder naturally aspirated, supercharged and turbocharged engines. Also suitable for use in rotary engines. It has been Licensed by API to meet API SN Resource Conserving and ILSAC GF-5.



Premium Mineral I5W-40

Product Code	Pack Size	Carton Qty	
PM015001	1 Litre	6	
PM015005	5 Litres	4	
PM015006	6 Litres	3	

Base Oil: Premium Mineral Viscosity: 15W-40

Industry & Manufacturer's Specifications: API SN/CF

Fuel Types: Petrol/E10, Diesel, LPG/Dual Fuel

Features: Latest Oil Technology, Maximum Wear Protection

Penrite Premium Mineral 15W-40 is a high quality mineral, SAE 15W-40, friction modified engine oil made from pure hydrocracked base oils and an advanced anti-wear additive system for complete engine protection. It is designed for use in modern 4, 6 & 8+ cylinder naturally aspirated, supercharged and turbocharged engines. Also suitable for use in older rotary engines. It has been Licensed by API to meet API SN.



Premium Mineral 20W-50

Product Code	Pack Size	Carton Qty	Base Oil: Premium Mineral Viscosity: 20W-50	
PM020001	1 Litre	6	Industry & Manufacturer's Specifications: API SN/CF Fuel Types: Petrol/E10, Diesel, LPG/Dual Fuel Features: Latest Oil Technology, Maximum Wear Protection	
PM020005	5 Litres	4		



Penrite Premium Mineral 20W-50 is a high quality mineral, SAE 20W-50, friction modified engine oil made from pure hydrocracked base oils and an advanced anti-wear additive system for complete engine protection, less sludge formation and reduced piston deposits extending engine life. It is designed for use in modern 4, 6 & 8+ cylinder naturally aspirated, supercharged and turbocharged engines. Also suitable for use in older rotary engines.

Stops Oils Burning 30-70

•			
Product Code	Pack Size	Carton Qty	Base Oil: Premium Mineral Viscosity: 30-70
PM030001	1 Litre	6	Industry & Manufacturer's Specifications: API SJ
PM030005	5 Litres	4	Fuel Types: Petrol/E10 Features: Reduces Oil Consumption, Maintains Oil Pressure



Penrite Stops Oil Burning is a high quality premium mineral, 30-70 engine oil. It is designed for older petrol engines where there is excessive oil consumption due to conditions such as worn piston and oil rings, cylinder bore deformation, worn or broken valve stem seals, worn main seals and other gasket and oil sealing issues.

Semi Synthetic 5W-40

Product Code	Pack Size	Carton Qty	Base Oil: Semi Synthetic Viscosity: 5W-40 Replacement Viscosities: 5W-30
ED5W40001 ED5W40005		Industry & Manufacturer's Specifications: API SN/CF, ACEA A3/B4 Fuel Types: Petrol/E10, Diesel, LPG/Dual Fuel Features: Complete Protection of Engine Parts	
		Penrite Semi Synthetic 5W-40 is a premium quality, semi synthetic, SAE 5W-40, friction modified engine oil for use in a wide range of modern motor vehicles. It is formulated using the latest	



Semi Synthetic IOW-40

Product Code	Pack Size	Carton Qty	Base Oil: Semi Synthetic Viscosity: 10W-40 Replacement Viscosities: 10W-30
ED10W40001 ED10W40004 ED10W40005 ED10W40006	1 Litre 4 Litres (NZ) 5 Litres 6 Litres	6 4 4 3	Industry & Manufacturer's Specifications: API SN/CF, ACEA A3/B4, MB 229.1, Renault RN 0700, VW 502 00/505 00 Fuel Types: Petrol/E10, Diesel, LPG/Dual Fuel Features: Complete Protection of Engine Parts
ED10W40020	20 Litres	1	Penrite Semi Synthetic 10W-40 is a premium quality, semi



Penrite Semi Synthetic 10W-40 is a premium quality, semi synthetic, SAE 10W-40, friction modified engine oil for use in a wide range of modern motor vehicles. It is formulated using the latest engine oil technology and high performance additives including a FULL ZINC anti-wear package for complete engine protection. It has been Licensed by API to meet API SN.

engine oil technology and high performance additives including a FULL ZINC anti-wear package for complete engine protection.



Semi Synthetic ISW-40

Product Code	Pack Size	Carton Qty
ED15W40001	1 Litre	6
ED15W40004	4 Litres (NZ)	4
ED15W40005	5 Litres	4
ED15W40020	20 Litres	1

Base Oil: Semi Synthetic Viscosity: 15W-40

Replacement Viscosities: 20W-40

Industry & Manufacturer's Specifications: API SN/CF, ACEA A3/B4,

Fuel Types: Petrol/E10, LPG/Dual Fuel

Features: Complete Protection of Engine Parts

Penrite Semi Synthetic 15W-40 is a premium quality, semi synthetic, SAE 15W-40, friction modified engine oil for use in a wide range of modern motor vehicles. It is formulated using the latest engine oil technology and high performance additives including a FULL ZINC anti-wear package for complete engine protection. It has been Licensed by API to meet API SN.



Full Synthetic 5W-30 NEW

Product Code	Pack Size	Carton Qty
EDS05001	1 Litre	6
EDS05004	4 Litres	4
EDS05006	6 Litres	3
EDS05020	20 Litres	1

Base Oil: Full Synthetic Viscosity: 5W-30 Replacement Viscosities: 5W-20

Industry & Manufacturer's Specifications: API SL, ACEA A1/B1, ACEA A5/B5, Ford M2C913-B/913-C/913-D, Renault RN 0700 Fuel Types: Petrol/E10, Diesel, LPG/Dual Fuel Features: Complete Protection of Engine Parts

Penrite Full Synthetic 5W-30 is a premium, full synthetic, SAE 5W-30 engine oil, engineered to provide complete protection for engine durability and cleanliness. It features the latest additive technology with a FULL ZINC anti wear additive package and a low shear rate viscosity modifier, to ensure additional protection against wear, corrosion, oil oxidation, piston deposits and sludge under all conditions. Formulated to meet the latest generation Ford Euro 5 & Euro 6 petrol and diesel emission engines.



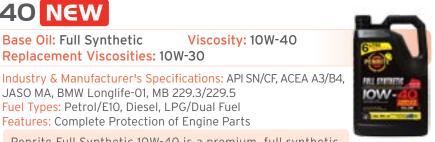
Full Synthetic IOW-40 NEW

Product Code	Pack Size	Carton Qty
EDS10001	1 Litre	6
EDS10004	4 Litres	4
EDS10006	6 Litres	3
EDS10020	20 Litres	1

Base Oil: Full Synthetic Viscosity: 10W-40 Replacement Viscosities: 10W-30

JASO MA, BMW Longlife-01, MB 229.3/229.5 Fuel Types: Petrol/E10, Diesel, LPG/Dual Fuel Features: Complete Protection of Engine Parts

Penrite Full Synthetic 10W-40 is a premium, full synthetic, non-friction modified, SAE 10W-40 engine oil. It contains a FULL ZINC anti-wear additive pack and uses a combination of the latest additive technology and a low shear rate viscosity modifier, to ensure additional protection against wear, corrosion, oil oxidation, piston deposits and sludge under all conditions.



Key Features & Benefits of the Everyday range:

- > Complete engine protection.
- > Current API SN specification.*
- > Fuel saving API SN resource conserving specification.*
- > Rotary engine compatible oils.**
- > E85 compatible oils.*
 - *Check PDS for specified products.
 - ** Premium Mineral range only.

Expert Tip: API SN meet MY (Model Year) 2010 requirements of automotive manufacturers and supersedes SM (MY 2004) and SL (2001-2004) etc.

PENRITE PRODUCT			Litres		
PLINKITE PRODUCT	1	4	5	6	20
Premium Mineral 5W-30	0	-	0	-	-
Premium Mineral 10W-30	0	-	0	0	-
Premium Mineral 15W-40	0	-	0	0	-
Premium Mineral 20W-50	0	-	0	-	-
Stops Oils Burning 30-70	0	-	0	-	-
Semi Synthetic 5W-40	0	-	0	-	-
Semi Synthetic 10W-40	0	0	0	0	0
Semi Synthetic 15W-40	0	0	0	-	0
Full Synthetic 5W-30	0	0	-	0	0
Full Synthetic 10W-40	0	0	-	0	0

(All products are available in 1000L Pods, on request)



PRO WORKSHOP

The Penrite Pro range of engine oils has been specifically developed for workshop, car dealerships and professional vehicle service and repair centres. This professional range of oils has been blended to meet the oil specifications for most Australian, US, European, Korean and Japanese produced vehicles.

Pro 5

Product Code	Pack Size	Carton Qty
PR05020	20 Litres	1
PR05060	60 Litres	1
PR05205	205 Litres	1
PRO51000LTR	1000 Litres	1

Base Oil: Full Synthetic Viscosity: 5W-30 Replacement Viscosities: 5W-20, 7.5W-30

BMW Longlife-04, MB 229.31, GMW 16177

Fuel Types: Petrol/E10, Diesel, Diesel with DPF, LPG/Dual Fuel, Hybrid

Features: Mid SAPS, Minimises Sludge Formation,

Industry & Manufacturer's Specifications: API SN/CF, ACEA C3,

Maximises Wear Protection

Penrite Pro 5 is a premium grade, full synthetic, SAE 5W-30 engine oil developed for use in modern petrol and diesel engines exclusively in professional workshops and vehicle service centres. It uses a combination of the latest additive technology and a low shear rate viscosity modifier, to ensure additional protection against wear, corrosion, oil oxidation, piston deposits and sludge under all conditions. Pro 5 exceeds API SN/CF specifications and ACEA C3 for use in light duty diesel engines including those fitted with DPFs (Diesel Particulate Filters). It may also be used where ACEA A1/B1, A5/B5 & ILSAC GF-5 fuel economy specifications are required as well as where Ford M2C913-D is specified.



Pro IO

Product Code	Pack Size	Carton Qty
PR010020	20 Litres	1
PR010060	60 Litres	1
PR010205	205 Litres	1

Base Oil: Semi Synthetic Viscosity: 10W-30 Replacement Viscosities: 7.5W-30

Industry & Manufacturer's Specifications: API SN Resource Conserving, ILSAC GF-5, Ford M2C910-A

Fuel Types: Petrol/E10, E85, LPG/Dual Fuel, Hybrid

Features: Minimises Sludge Formation, Maximises Wear Protection

ction V-30 vely uses

Penrite Pro 10 is a premium grade, semi synthetic, SAE 10W-30 engine oil developed for use in modern petrol engines exclusively in professional workshops and vehicle service centres. It uses a combination of the latest additive technology and a low shear rate viscosity modifier, to ensure additional protection against wear, corrosion, oil oxidation, piston deposits and sludge under all conditions. Pro 10 exceeds API SN Resource Conserving & ILSAC GF-5 fuel economy specifications. It is designed for use in modern 4, 6 & 8+ cylinder multi-cam, multi-valve (including VVT), naturally aspirated, supercharged and turbocharged engines. Not suitable for use in diesel vehicles or in rotary engines.





Pro Extra

Product Code	Pack Size	Carton Qty
PROEXTRA020	20 Litres	1
PROEXTRA060	60 Litres	1
PROEXTRA205	205 Litres	1
PROEXTRA1000LTR	1000 Litres	1



Base Oil: Semi Synthetic Viscosity: 10W-40 Replacement Viscosities: 10W-30

Industry & Manufacturer's Specifications: API SN/CF, ACEA A3/B4 Fuel Types: Petrol/E10, Diesel, LPG/Dual Fuel Features: Minimises Sludge Formation, Maximises Wear Protection

Penrite Pro Extra is a premium grade, semi synthetic, SAE 10W-40 engine oil developed for use in modern petrol, LPG and light duty diesel (non DPF) engines exclusively in professional workshops and vehicle service centres. It uses a combination of the latest 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. It is also catalytic converter compatible.

Pro Extra reduces oil consumption and maintains oil pressure. It exceeds the latest European ACEA A3/B4 & API SN/CF requirements. Pro Extra is designed for use in modern 4, 6 & 8+ cylinder multi-cam, multi-valve (including VVT), naturally aspirated, supercharged and turbocharged engines. Suitable for use in many modern vehicles.

It can be used where ACEA A3/B4 is recommended and can also be used where previous API specifications SM (2004-10), SL (2001-04) and SJ are recommended. Pro Extra may be used with LPG and some diesel engine passenger cars, 4WDs and light commercials. It is not suitable for use in diesel vehicles fitted with a diesel particulate filter that require a Low or Mid SAPS engine oil.

Pro I5 Plus

Product Code	Pack Size	Carton Qty
PRO15PLUS020	20 Litres	1
PR015PLUS060	60 Litres	1
PR015PLUS205	205 Litres	1

Base Oil: Semi Synthetic Viscosity: 15W-50
Replacement Viscosities: 15W-40, 20W-40, 20W-50

Industry & Manufacturer's Specifications: API SN/CF, ACEA A3/B4 Fuel Types: Petrol/E10, Diesel, LPG/Dual Fuel Features: Minimises Sludge Formation, Maximises Wear Protection

Pro 15 Plus is a premium grade, semi synthetic, SAE 15W-50 engine oil developed for use in petrol, LPG and light duty diesel (non DPF) engines exclusively in professional workshops and vehicle service centres. It uses a combination of the latest 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. Pro 15 Plus exceeds the latest European ACEA A3/B4 and API SN/CF requirements. Suitable for use in many vehicles requiring a slightly heavier viscosity oil. It is designed for use in 4, 6 & 8+cylinder multi-cam, multi-valve (including VVT), naturally aspirated, supercharged and turbocharged engines.





Pro 20

Product Code	Pack Size	Carton Qty	Ba Re
PR020020	20 Litres	1	Inc
PR020060	60 Litres	1	Fue
PR020205	205 Litres	1	Fea

Base Oil: Premium Mineral Viscosity: 20W-50 Replacement Viscosities: 20W-40

Industry & Manufacturer's Specifications: API SM/CF

Fuel Types: Petrol/E10, Diesel

Features: Minimises Sludge Formation, Maximises Wear Protection

Pro 20 is a premium quality, SAE 20W-50, mineral engine oil developed for use in petrol, LPG and light duty diesel (non DPF) engines exclusively by professional workshops and vehicle service centres. It uses a combination of the latest 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. It is designed for use in 4, 6 & 8+ cylinder multi-cam, naturally aspirated, supercharged and turbocharged engines. It is ideal for use in most older and large capacity engines where this viscosity is recommended by the manufacturer.



Key Features & Benefits of the PRO Workshop range:

- > Designed especially for workshops and garages.
- > Latest technology additives.
- > For use in petrol and light duty diesel engines.
- > Pro 5 is suitable for many DPF applications.

Expert Tip: Search the Penrite website for Training fact sheets, videos, technical bulletins and FAQs.

PENRITE PRODUCT	Litres				
PENKITE PRODUCT	20	60	205	1000	
Pro 5	0	0	0	0	
Pro 10	0	0	0	-	
Pro Extra	0	0	0	0	
Pro 15 Plus	0	0	0	-	
Pro 20	0	0	0	-	

(All products are available in 1000L Pods, on request)



HEAVY DUTY

Penrite blend a range of Heavy Truck, Commercial and Farm lubricants that meet and exceed the requirements for major truck and engine manufacturers. Our heavy diesel range now spans from monograde 2 stroke oils through to the latest European engine emission standard oils.

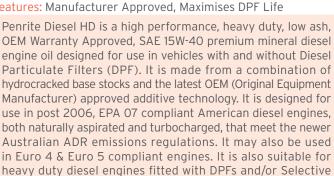


Diesel HD

Product Code	Pack Size	Carton Qty
DHD005	5 Litres	4
DHD010	10 Litres	1
DHD020	20 Litres	1
DHD060	60 Litres	1
DHD205	205 Litres	1
DHD1000LTR	1000 Litres	1

Base Oil: Premium Mineral Viscosity: 15W-40

OEM Approvals: MB-Approval 228.31, Cummins CES 20081, Mack EO-O Premium Plus, Renault RLD-3 Compliant, Detroit Diesel DFS 93K218 Conformance, Volvo VDS-4 Industry & Manufacturer's Specifications: API CJ-4/SM, ACEA E7/E9, Allison C-4, JASO DH-2, MTU Type 2, MB 228.3, Caterpillar ECF-1-a/ECF-2/ECF-3, MAN M 3575 Fuel Types: Diesel, Diesel with DPF, Petrol/E10, LPG/Dual Fuel Features: Manufacturer Approved, Maximises DPF Life



Catalytic Reduction (SCR) systems that require low ash oils.



Product Code	Pack Size	Carton Qty
DFX005	5 Litres	4
DFX006	6 Litres	3
DFX010	10 Litres	1
DFX020	20 Litres	1
DFX060	60 Litres	1
DFX205	205 Litres	1
DFX1000LTR	1000 Litres	1

Base Oil: Premium Mineral Viscosity: 15W-40

Ideal for use as a mixed fleet engine oil.

Industry & Manufacturer's Specifications: API CI-4 PLUS/SL, ACEA E7/A3/B3, MIL-PRF-2104H/NATO O-1236, MB 228.3/229.1, MAN 3275, Allison C4, Global DHD-1, Volvo VDS-3, JASO DH-1, Cummins CES 20071/20072/20076/20077/20078, Caterpillar ECF-1-a Fuel Types: Diesel, Petrol/E10, LPG/Dual Fuel

Features: Resists Oil Thickening, Maintains Oil Viscosity

Penrite Diesel FX is a premium quality, mineral, SAE 15W-40, mid ash, Full Zinc, diesel engine oil formulated with high quality additives and hydrocracked mineral base oils. It is designed predominantly for use in four stroke heavy duty diesel engines. Diesel FX can be used in both turbocharged and naturally aspirated engines in on-highway and off-highway applications. Ideal for use as a mixed fleet engine oil. Not suitable for use in vehicles fitted with Diesel Particulate Filters (DPFs).





Multifleet Diesel ISW-40 NEW

	Pack Size	Carton Qty
MULTIFD15010	10 Litres	1
MULTIFD15020	20 Litres	1
MULTIFD15205	205 Litres	1
MULTIFD151000LTR	1000 Litres	1

Base Oil: Premium Mineral Viscosity: 15W-40

Industry & Manufacturer's Specifications: API CI-4/SL, ACEA E7, Caterpillar ECF-2, Cummins CES 20071/20072/20076/20077, China National GB 11122-206, Mack EO-M Plus, Volvo VDS-3 MB 228.3/229.1, MIL-PRF-2104G, MAN 3275

Fuel Types: Diesel, Petrol/E10, LPG/Dual Fuel

Features: Resists Oil Thickening, Protects Engine Parts

Penrite Multifleet Diesel is a high quality, premium mineral, SAE 15W-40, mid ash diesel engine oil formulated with high quality additives and premium hydrocracked mineral base oils. It exceeds the requirements of API Cl-4/SL and ACEA E7. The formulation controls combustion chamber deposits and resists oil thickening. It can be used in mixed fleets, reducing chance of misapplication.



Enviro+ HD 5W-30

Product Code	Pack Size	Carton Qty
EPLUSHD5W300)20 20 Litres	1
EPLUSHD5W302	205 205 Litres	1

Base Oil: Full Synthetic Viscosity: 5W-30

Industry & Manufacturer's Specifications: API CJ-4, ACEA E4/E6/E7/E9, Caterpillar ECF-3, Cummins CES 20081, Detroit Diesel 93K218, Deutz DQC IV-10 LA, MB 228.31/228.51, Mack EO-O Premium Plus, MAN M3477/M3575/M3271-1, Volvo VDS-4, MTU Category 3.1 (Pending), Renault RLD-3

Fuel Types: Diesel, Diesel with DPF

Features: Maximises DPF Life, Fuel Efficient

Penrite Enviro+ HD 5W-30 is a highly advanced, Low SAPS, low viscosity, heavy duty, full synthetic, extended drain, ultra high performance diesel (UHPD) engine oil. It is formulated with the highest standard synthetic base oil and advanced additives to ensure protection against wear, corrosion, oil oxidation and sludge. It is also designed for use in vehicles fitted with and without Diesel Particulate Filters (DPFs).



Enviro+ IOW-40

Product Code	Pack Size	Carton Qty
EPLUS10W40005 EPLUS10W40010		4
EPLUS10W40020	20 Litres	1
EPLUS10W40060		1
EPLUS10W40205	205 Litres	1

Base Oil: Full Synthetic Viscosity: 10W-40
Replacement Viscosities: 15W-40

OEM Approvals: MB-Approval 228.51, Cummins CES 20081, Volvo VDS-4, Mack EO-O Premium Plus, Renault RLD-3 Approved, JASO DH-2 (on file), MAN M 3575/3477/3271-1

Industry & Manufacturer's Specifications: API CJ-4/SM, ACEA E4/E6/E9, MB 228.31, MAN 3277CRT, MTU Type 3, Caterpillar ECF-3-a

Fuel Types: Petrol/E10, Diesel, Diesel with DPF, LPG/Dual Fuel Features: Manufacturer Approved, Maximises DPF Life

Penrite Enviro+ 10W-40 is a highly advanced, Low SAPS, heavy duty, full synthetic, OEM Warranty Approved, extended drain/mixed fleet, ultra high performance diesel (UHPD) engine oil. It is formulated with the highest standard additives to ensure protection against wear, corrosion, oil oxidation and sludge. Enviro+ 10W-40 is primarily designed for use in modern four-stroke, low emission, naturally aspirated and turbocharged, light and heavy duty diesel engines including those with extended drain intervals of up to 100,000km in accordance with the OEM operating conditions. It is also designed for use in vehicles fitted with and without Diesel Particulate Filters (DPFs).



Mono Truck 30, 40 & 50

Product Code	Pack Size	Cartor Qty
Mono Truck 30 MONO30020	20 Litres	1
MONO30205	205 Litres	1
Mono Truck 40 MONO40020	20 Litros	1
MON040020 MON040205	20 Litres 205 Litres	1
Mono Truck 50 MONO50020	20 Litres	1

Industry & Manufacturer's Specifications: ACEA E1 (SAE 30), API CF-2/CF/SG (SAE 30), API CF-2/CF/SF (SAE 40 & 50), Allison C3 (SAE 30), MIL-L-2104F (SAE 30 & 40), Mack EO-K/2 (SAE 30 & 40), MB 228.0 (SAE 30), MB 227.0 (SAE 30, 40 & 50), Caterpillar TO-2 (SAE 30, 40 & 50), Detroit 7SE-270 (SAE 30, 40 & 50) Fuel Types: Diesel, Petrol

Features: Keeps Engine Clean, Reduces Oil Consumption

Base Oil: Premium Mineral

Penrite Mono Truck 30, 40 & 50 engine oils are for older 2 and 4 stroke diesel engines. They are monograde oils formulated with premium mineral base oil and modern additives to provide outstanding protection in diesel as well as petrol engines against wear, corrosion, oil oxidation and sludge. Mono Truck 30, 40 & 50 are designed for use in naturally aspirated and turbo-charged diesel engines operating under severe on and off highway conditions. They are suitable for many older design small diesel engines used in fishing boats and trawlers and in stationary engines. Mono Truck 40 is the prime recommendation for Detroit Diesel 53, 71 and 91 series 2 stroke engines and Mono Truck 50 is suited to the 149 series engines.





PENRITE PRODUCT	Litres						
PENRITE PRODUCT	5	6	10	20	60	205	1000
Diesel HD	0	-	0	0	0	0	0
Diesel FX	0	0	0	0	0	0	0
Multifleet Diesel 15W-40	-	-	0	0	-	0	0
Enviro+ HD 5W-30	-	-	-	0	-	0	-
Enviro+ 10W-40	0	-	0	0	0	0	-
Mono Truck 30	-	-	-	0	-	0	-
Mono Truck 40	-	-	-	0	-	0	-
Mono Truck 50	-	-	-	0	-	-	-

(All products are available in 1000L Pods, on request)

Expert Tip: Penrite also produces oils for heavy diesel vehicles that are fitted with a DPF. These include Enviro+ 5W-30, Enviro+ 10W-40 and Diesel HD.

