



# FEATURES & BENEFITS



## FULL ZINC +

**FULL ZINC+** is an anti-wear additive package for ultimate engine wear protection. Penrite 10 Tenths Racing & Premium Full Synthetic Oils contain optimised zinc levels plus boron & organomolybdenum complex to lift the total level of the anti-wear package to over **2200+** ppm on Racing range and **1800+** ppm on the Premium FS range.

These benefits include **100% PAO & ESTER** full synthetic technology which provides ultimate engine performance & protection.

## SHEAR FREE

As engine oils are compressed and pulverised by the workings of an engine, the VI Improvers in the oil are cut or sheared losing their ability to expand when heated which affects the oils multigrade viscosity.

Penrite Racing Oils feature **SHEAR FREE** technology that prevents viscosity loss.



## LATEST INDUSTRY SPECIFICATIONS

We continue to lead the industry in development and manufacture of lubricants that meet and also exceed the latest industry specifications for maximum wear protection, minimum sludge formation and reduction of piston deposits.

## 100% PAO & ESTER FULL SYNTHETIC

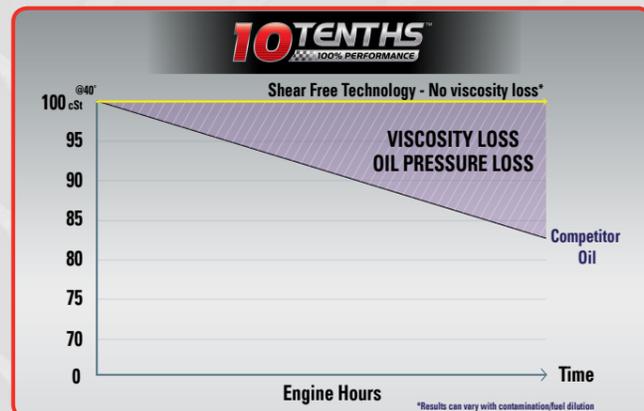
Blended using premium full synthetic 100% PAO (Poly Alpha Olefin) - Group IV and ESTER - Group V base oils for maximum heat resistance and high performance.

100% PAO's (Poly Alpha Olefin) are extremely pure due to their complex petro-chemical manufacturing process. As a result, the chemical oil structure formation is "flat" compared to lower grade full synthetic chain structures. Having a "flat" oil structure creates less friction between chemical structures which allows the oil to effectively become "more slippery".

Esters are derived from acids and alcohols. The combination of 100% PAO's & Ester together with our premium additives, provides the ultimate protection against oxidation due to their outstanding heat resistance. Other product benefits include oil pressure stability, longer engine life and greater engine performance.

## COMPETITON PROVEN

Developed and trusted for over 85 years, race proven across the globe in every application from classic to modern competition motorsports. Proven in race, rally, drag, sprint and drifting cars as well as motorcycles, marine and many other forms of motorsport.



# TRIED, TESTED & TRUSTED

## MICK PATTON

ARC Penrite Repco Rally Team



"To win means to focus 100% on driving, confident that the mechanicals are taken care of. That's why we trust Penrite to provides unwavering protection in the toughest conditions oils can be tested in."

## YARRIVE KONSKY

Honda Racing Team



"I only trust Penrite quality products for maximum performance and protection under race conditions."

## JAMES NORTH

Holden Torana 1976 "Fryzem" Burnout Driver



"Competing in Sumernats National Burnout competitions for the past 15 years, puts a lot of stress on your engine! That's why I only use Penrite products to protect my engine and get me on the podium!"

RACING  
ROAD  
HOT ROD  
MARINE  
GO-KART  
MOTORCYCLE



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Proudly Australian  
Owned and Made  
Since 1926



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# 10 TENTHS RACING

100% PERFORMANCE

# 10 TENTHS PREMIUM

100% PERFORMANCE



RACING  
**0**  
SAE OW-20

RACING  
**5**  
SAE 5W-30

RACING  
**10**  
SAE 10W-40

RACING  
**15**  
SAE 15W-50

RACING  
**20**  
SAE 20W-60

## KEY SPECIFICATIONS:

### RACING 0

API SL/CF,  
BMW LL-98,  
MB 229.1

AVAILABLE IN: 5L

### RACING 5

API SL/CF, ACEA A1/B1,  
BMW LL-98, MB 229.1,  
Ford M2C913-A/B/  
M2C912-A1

Alternative Viscosities:  
5W-20

AVAILABLE IN: 1, 5 & 20 L

### RACING 10

API SN/CF, ACEA A3/B3,  
Porsche GL, BMW LL-98,  
VW 502.00/505.00,  
MB 229.1/229.3

Alternative Viscosities:  
10W-30

AVAILABLE IN: 1, 5 & 20 L

### RACING 15

API SN/CF, ACEA A3/B3,  
MB 229.1, Porsche GL,  
VW 502.00/505.00,  
BMW LL-98

Alternative Viscosities:  
15W-40, 20W-40

AVAILABLE IN: 1, 5 & 20 L

### RACING 20

API SN/CF, ACEA A3/B3,  
BMW LL-98,  
MB 229.1

Alternative Viscosities:  
20W-50, 25W-60

AVAILABLE IN: 5 & 20 L

## 100% PAO & ESTER FULL SYNTHETIC

Penrite 10 Tenths Racing Range are high performance, premium 100% PAO (Group 4) & Ester (Group 5) full synthetic, **SHEAR FREE** modern engine oils. They contain an anti-wear package of engine wear protection with **FULL ZINC+** (exceeding 2200+ ppm levels) for ultimate engine wear protection. Suitable for use in competition applications and for on road use in passenger car & light commercial vehicles as well as in four stroke motorcycles with wet clutches.

**FEATURES: FULL ZINC+, SHEAR FREE, LOW FRICTION, COMPETITION PROVEN**



UPGRADE

PREMIUM  
**0**  
SAE OW-40

UPGRADE

PREMIUM  
**5**  
SAE 5W-50

UPGRADE

PREMIUM  
**10**  
SAE 10W-60

## KEY SPECIFICATIONS:

### RACING 0

API SN/CF, ACEA A3/B3,  
BMW LL-98, JASO MA,  
MB 229.1/229.3, Porsche GL,  
VW 502.00/505.00

Alternative Viscosities:  
0W-30

AVAILABLE IN: 5, 20 & 205 L

### RACING 5

API SN/CF, ACEA A3/B3,  
BMW LL-98, JASO MA,  
VW 502.00/505.00,  
MB 229.1

Alternative Viscosities:  
5W-40

AVAILABLE IN: 5, 20 & 205 L

### RACING 10

API SN/CF, ACEA A3/B3,  
BMW LL-98,  
JASO MA,  
MB 229.1

Alternative Viscosities:  
10W-50, 15W-50

AVAILABLE IN: 5, 20 & 205 L

## 100% PAO PREMIUM & ESTER FULL SYNTHETIC

Penrite 10 Tenths Premium Range are high performance, 100% PAO & Ester full synthetic, non friction modified, modern engine oils. They utilise premium synthetic base oil with a **FULL ZINC+** (exceeding 1800+ ppm levels) additive pack for the ultimate in engine protection and performance. Suitable for use in competition applications and for on road use in passenger car and light commercial vehicles as well as in four stroke motorcycles with wet clutches.

**FEATURES: FULL ZINC, EXTRA TEN, LATEST OIL TECHNOLOGY**

## RUNNING-IN OIL (15W-40)

### PREMIUM MINERAL FULL ZINC ADDITIVE

Penrite Running In Oil is a premium mineral, SAE 15W-40, non friction modified, low detergent and dispersant engine 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. Can be used in engines where SAE 15W-40, 20W-40, 20W-50 and SAE 30 viscosity grades are specified. It is designed to be used over a wide range of engine oil viscosities.

AVAILABLE IN: 5 & 20 L

## KO2ST KARTING FULL SYNTHETIC

KO2ST Karting is a premium full synthetic, ester based two-stroke engine oil engineered specifically for elite Kart Racing. It is designed to provide maximum power & protection in all performance two stroke engines. It uses an advanced, powerful, virtually ashless, clean burning, high performance additive package for maximum lubricity and ultra-low carbon and piston deposits.

AVAILABLE IN: 1L

## OCTANE BOOSTER KEEPS INJECTORS & INLET VALVES CLEAN

Penrite Octane Booster is a fuel treatment that will provide octane enhancement up to 2.5 RON when used with either standard unleaded or Ethanol E10 based fuels. It will also keep injectors & inlet valves clean & improves power, acceleration & enhances fuel economy. It prevents engine detonation damage, reduces "pinging" with low octane fuel & provides protection against valve seat recession.

AVAILABLE IN: 1L

## RACE CASTOR (20W-40) FULL SYNTHETIC

Penrite Race Castor is an ashless SAE 20W-40 engine oil manufactured from high quality castor vegetable oil, synthetic ester, anti-corrosion additives & an advanced anti-oxidant. Can be used where SAE 30 & SAE 40 Castor products are recommended.

AVAILABLE IN: 1L

## 10 TENTHS RACE COOLANT

### INHIBITOR CONCENTRATE MAKES UP TO 20 LITRES

Penrite 10 Tenths Race Coolant Inhibitor Concentrate is a non glycol based coolant that protects against corrosion, cavitation, scaling & oxidation in vehicles that do not require an Anti-Freeze Anti-Boil coolant. An effective water wetting agent that provides maximum protection against corrosion whilst providing superior heat transfer to significantly reduce engine operating temperature. Works to disperse heat better than Type "A" Anti-Freeze Anti-Boil coolants. Engines can run up to 10° cooler. Safe to use on racetracks.

AVAILABLE IN: 1L

## RACING BRAKE FLUID

### BOILING POINT 310° C / 600° F

Penrite Racing Brake Fluid is a premium full synthetic, Super Dot 4 Plus, brake fluid for engineered for competition applications, longlife and maximum performance. For brake systems in high performance on-road vehicles & in all types of cars, trucks and motorcycles involved in all forms of competition including rally & circuit racing. Competition proven in Australian conditions in many forms of motorsport including V8 Supercars and GT Race Cars. Boiling point 310° C / 600° F. Compatible with DOT 5.1.

AVAILABLE IN: 500mL

## ATF 33 (Type F)

### SHARP SHIFTING

Penrite ATF 33 is special purpose, premium mineral, non-friction modified, red coloured automatic transmission fluid designed for Type F or G transmissions. Also suitable for drag car transmissions where a non-friction modified fluid is required. Ideal for use in Turbo 350 and 400 transmissions and others that may require this type of fluid to improve power transfer without slippage. Penrite ATF 33 can be used in passenger cars, light commercial vehicles.

AVAILABLE IN: 4, 20 & 205 L