

# PENRITE



## ***Marine, Motorcycle 2, 4 Stroke Garden and Small Engine*** **PRODUCT LIST** **APRIL 2013**

### **PENRITE OIL COMPANY PTY LTD**

88 Lewis Road, Wantirna South Victoria AUSTRALIA 3152

ABN 25 005 001 525

Enquiries: Phone 1300-PENRITE (1300 736 748)

Fax: 1800-PENRITE (1800 736 748)

International: Phone: 61 3 9801 0877 Fax: 61 3 9801 0977

Email: [penrite@penriteoil.com](mailto:penrite@penriteoil.com)

Technical Enquiries: [tech@penriteoil.com](mailto:tech@penriteoil.com)

#### **New Zealand**

44C Dalgety Dve

Wiri South Auckland NZ

Ph: 0800 533 698

Fax: 0508 736 748

Website: [www.penriteoil.co.nz](http://www.penriteoil.co.nz)

Email: [salesnz@penriteoil.com](mailto:salesnz@penriteoil.com)

#### **United Kingdom and EU**

Hang Hill Works, Bream,

Nr Lydney, Glos. GL 15 6HT

Ph: +44 (0) 1594 562357

Fax: +44 (0) 1594 564234

Website: [www.penrite.co.uk](http://www.penrite.co.uk)

Email: [penriteoil.uk@penriteoil.com](mailto:penriteoil.uk@penriteoil.com)

**[www.penriteoil.com.au](http://www.penriteoil.com.au)**

#### **PENRITE OIL COMPANY PTY LTD**

Australia: Sales & Enquires: Phone: 1300-PENRITE (736 748)

Fax: 1800-PENRITE (736 748)

International Phone: +61 3 9801 0877, Fax: +61 3 9801 0977

New Zealand: Ph: 0800 533 698, Fax: 0508 736 748

**Australia's Favourite Oil**  
*Since 1926*



# OUR HISTORY

A Better Class of Oil for over 85 years...

From small beginnings in 1926, Les Mecoles founded Penrite Oil Company, soon purchasing his first factory in Melbourne, Australia, manufacturing high quality lubricants from Pennsylvania base stocks, regarded at the time as the best in the world.

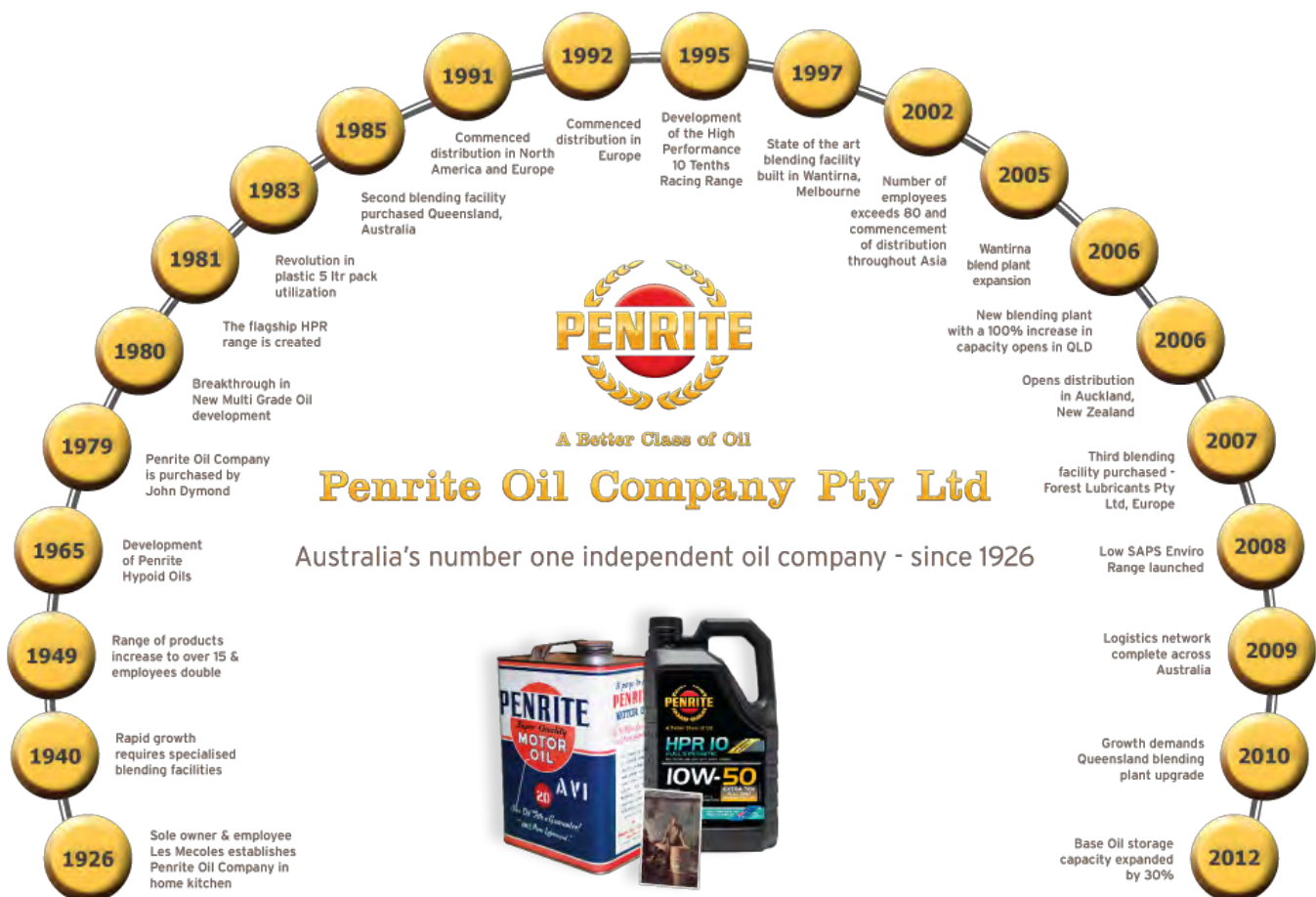
In 1979, due to ill health, Les sold the company to John Dymond, Lubrizol's Australian National Sales Manager, a mechanical engineer by trade and a car enthusiast at heart, who rapidly expanded the Penrite range of products. John's technical background and commitment to quality ensured that Penrite continued to produce the highest quality product for every application and this philosophy, implemented by John in 1979, remains a core value of the company to this day.

Establishing Team Penrite in the early 80's, John was able to complete all the R & D requirements for his products on the race track, not only with cars, but also bikes, karts and trucks!

Driven by his "every product, every application, every customer" philosophy John expanded and developed the capabilities and capacity of the business to produce specific products for any market, effectively ensuring Penrite has every industry segment covered.

Supported by the largest range of speciality products and all backed up with a 100% product guarantee, John established a product range and brand that is, today, Australia's number 1 lubricant specialist.

For 85 years Penrite has been family owned and managed. In 2013, Toby and Nigel Dymond manage this World Wide business from Melbourne Australia, taking John's technical knowledge, his passion and his philosophy forward into the future.



## PENRITE OIL COMPANY PTY LTD

Australia: Sales & Enquiries: Phone: 1300-PENRITE (736 748)  
Fax: 1800-PENRITE (736 748)  
International Phone: +61 3 9801 0877, Fax: +61 3 9801 0977  
New Zealand: Ph: 0800 533 698, Fax: 0508 736 748

**Australia's Favourite Oil**  
*Since 1926*



---

# INDEX

---

## Motorcycle

Engine Oil.....	1
Gear Oil.....	3
Coolants .....	3
Speciality.....	4
<u>Leisure Boating &amp; Marine</u> .....	<u>5</u>
<u>2, 4 Stroke Garden and Small Stationary Engine</u> .....	<u>7</u>

### **PENRITE OIL COMPANY PTY LTD**

Australia: Sales & Enquires: Phone: 1300-PENRITE (736 748)

Fax: 1800-PENRITE (736 748)

International Phone: +61 3 9801 0877, Fax: +61 3 9801 0977

New Zealand: Ph: 0800 533 698, Fax: 0508 736 748

**Australia's Favourite Oil**  
*Since 1926*



## MOTORCYCLE

If you want to lavish your Motorcycle, Ag Bike, Go-Kart or Quad Bike with expert care, our dedicated motor cycle range has products and specifications to suit the needs of most whether that is on or off road, competition, agriculture or veteran and classic machines. As with all Penrite products, our lubricants are blended with premium grade mineral base & synthetic oils with performance additive packs for unsurpassed quality and performance. Our Motor Cycle range consists of 6 dedicated 4 Stroke Engine Oils. The range has product suitable for late model Japanese, European & US sourced bikes, Asian made pit bikes all the way through to early model and classic American, British & European bikes.

### ENGINE OILS

#### MC-4ST 5W-50

Viscosity: **5W-50**  
Base Oil: **Full Synthetic**  
Application: **Four Stroke**

Features:  
✓ **Extra Ten**  
✓ **High Zinc**



Penrite MC-4ST 5W-50 is a modern engine oil formulated with advanced technology additives and shear stable viscosity modifiers, ensuring protection against wear, corrosion, oil oxidation and sludge under the toughest of conditions. It has the latest API SN specifications providing less engine wear and sludging as well as lowers piston deposits. Can also be used in other 4 stroke engines such as used in generators, stationary motors, passenger cars, light commercials and 4WD's.

MC-4ST 5W-50 can be used where **5W-40** oils are specified.

**Key Specifications:** API SN/CF, ACEA A3/B3, JASO MA

Product Code:	Pack Size	Carton Qty
MC45W50001	1 Litre	6
MC45W50004	4 Litre	4
MC45W50020	20 Litre	
MC45W50205	205 Litre	

#### MC-4ST 10W-50

Viscosity: **10W-50**  
Base Oil: **Semi Synthetic**  
Application: **Four Stroke**

Features:  
✓ **Extra Ten**  
✓ **High Zinc**



Penrite MC-4ST 10W-50 is a modern engine oil designed for use in motorcycles and other 4 Stroke engines. It uses an advanced formulation to provide the best balance of power retention and wear protection. Suitable for use in petrol and diesel powered agricultural bikes. It can be used in other petrol and diesel engines in cars, 4WDs, generators and agricultural equipment.

MC-4ST 10W-50 can be used in engines that require **10W-40** or **15W-40** oils.

**Key Specifications:** API CH-4/SL, JASO MA

Product Code:	Pack Size	Carton Qty
MC410W50001	1 Litre	6
MC410W50004	4 Litre	4
MC410W50020	20 Litre	
MC410W50205	205 Litre	

#### MC-4ST 15W-50

Viscosity: **15W-50**  
Base Oil: **Premium Mineral**  
Application: **Four Stroke**

Features:  
✓ **Extra Ten**  
✓ **High Zinc**



Penrite MC-4ST 15W-50 is an engine oil designed for use in motorcycles. It uses premium base oils and an advanced formulation additive pack to provide the best balance of power retention and wear protection. MC-4ST 15W-50 is a full zinc formulation for added engine wear protection. Also suitable for diesel and petrol powered agricultural bikes. It can be used in other petrol and diesel engines in cars, 4WDs, light commercials, generators and agricultural equipment.

MC-4ST 15W-50 can be used in engines that require **15W-40** or **15W-50** oils.

**Key Specifications:** API CG-4/SL, JASO MA

Product Code:	Pack Size	Carton Qty
MC415W50001	1 Litre	6
MC415W50004	4 Litre	4
MC415W50020	20 Litre	
MC415W50205	205 Litre	

#### MC-4ST HD50

Viscosity: **SAE 50**  
Base Oil: **Premium Mineral**  
Application: **Four Stroke**

Features:  
✓ **Full Zinc**



Penrite MC-4ST HD50 is an engine oil designed for use in motorcycles. It uses an advanced formulation to provide the best balance of power retention and wear protection. These include Harley Davidson motorcycles in good condition made before 1984, Pre-85 Ducati's, as well as many Classic motorcycles such as AJS, Ariel, BSA, Douglas, Indian, Norton and Royal Enfield. It may be used in many other engines and gearboxes that require SAE 50 oils.

**Key Specifications:** API SG/CD

Product Code:	Pack Size	Carton Qty
MC4HD50001	1 Litre	6
MC4HD50004	4 Litre	4

## ENDURO

Viscosity: **25W-70**  
 Base Oil: **Premium Mineral**  
 Application: **Four Stroke**

Features:  
 ✓ **High Zinc**



Enduro is a classic non-friction modified, high zinc engine oil for air and water-cooled engines. Ideal for Evolution engine Harley Davidsons and large capacity (greater than 600cc) European motorcycles, in high temperature operation and in high mileage units. Harley Davidson Twin Cam and post 1992 should use MC-4ST 10W-50 or HPR Gas.

**Key Specifications:** API SG, JASO MA

Product Code:	Pack Size	Carton Qty
END005	5 Litre	4
END020	20 Litre	
END205	205 Litre	

## HD OIL

Viscosity: **50-70**  
 Base Oil: **Premium Mineral**  
 Application: **Four Stroke**

Features:  
 ✓ **High Zinc**



Penrite HD Oil is a non-friction modified, high zinc four stroke motorcycle engine oil for older large capacity engines. It is made from a unique combination of additives and viscosity modifiers that have been shown to control deposit formation in older motorcycles. HD Oil is primarily recommended for use in classic motorcycles where SAE 50 monograde oils were specified by the manufacturer. In particular, in pre-Evolution (1984) engine Harley Davidson motor cycles and other large single cylinder and V Twin bikes such as Ducati, Hummel, Indian, NSU, PUCH and Henderson.

**Key Specifications:** API SF, JASO MA

Product Code:	Pack Size	Carton Qty
HD005	5 Litre	4

## MC-2ST FULL SYNTHETIC

Base Oil: **Full Synthetic**  
 Application: **Two Stroke**  
 Colour: **Deep Red**

Features:  
 ✓ **Low Smoke**  
 ✓ **Clean Burn**



MC-2ST Full Synthetic is the ultimate performance premium fully synthetic ester based two-stroke oil for maximum power and protection in motorcycle engines. It uses a new powerful, practically ashless, clean burning high performance additive package for maximum lubrication and low piston deposits. Suitable or use in scooters, snow mobiles, go karts and Sea Doo jet skis. It is also suitable for use in 2 stroke lawn mowers, chainsaws, whipper snippers and other gardening equipment.

**Key Specifications:** ISO EG-D, API TC, JASO FD, Aprilla DiTechSR50 (performance)

Product Code:	Pack Size	Carton Qty
MC2FULLSYN001CP	1 Litre	6
MC2FULLSYN004	4 Litre	4
MC2FULLSYN020	20 Litre	

## MC-2ST SEMI SYNTHETIC

Base Oil: **Semi Synthetic**  
 Application: **Two Stroke**  
 Colour: **Red / Orange**

Features:  
 ✓ **Low Smoke**



MC-2ST Semi Synthetic is a low-smoke, high performance oil made from highly refined premium mineral oils and special synthetic additives. It is suitable for use in all two stroke engines in warranty service in motorcycles, mopeds and scooters that use either a premix or oil injection system. MC-2ST Semi Synthetic is also suitable for use in two stroke lawn mowers, chainsaws, whipper snippers and other garden equipment. It is also suitable for Scooters, Go Karts, Snow Mobiles and Sea Doo jet skis

**Key Specifications:** ISO EG-C, API TC, JASO FC

Product Code:	Pack Size	Carton Qty
MC2SEMISYN001CP	1 Litre	6
MC2SEMISYN004	4 Litre	4

## RACE CASTOR

Viscosity: **20W-40**  
 Base Oil: **Castor**

Features:  
 ✓ **Clean Burn**



Race Castor is an ashless castor and ester, engine oil manufactured from high quality castor vegetable oil, synthetic ester, anti-corrosion additives and an advanced anti-oxidant. Designed for use in ultra-high speed two stroke engines such as International Class Go Karts (Ratio 16:1) and other high performance engines. Also recommended for classic four and two stroke engines where the owner wishes to use a Castor based oil rather than mineral oil. Suitable for use in two stroke engine premixes where methanol is the fuel.

Product Code:	Pack Size	Carton Qty
RCAS001	1 Litre	6

### PENRITE OIL COMPANY PTY LTD

Australia: Sales & Enquiries: Phone: 1300-PENRITE (736 748)

Fax: 1800-PENRITE (736 748)

International Phone: +61 3 9801 0877, Fax: +61 3 9801 0977

New Zealand: Ph: 0800 533 698, Fax: 0508 736 748

**Australia's Favourite Oil**  
*Since 1926*





## GEAR OILS

### PRO GEAR 75W-85

Viscosity: **75W-85**  
Base Oil: **Full Synthetic**  
Application: **Gearboxes, Transaxles, Transfer Cases**



Pro Gear 75W-85 is a high performance oil meeting the performance requirements of API GL-4 Plus as well as many manufacturer requirements. It is suitable for manual gearboxes and transaxles in passenger cars, 4WDs and trucks that specify the use of 75W-85 oils. May also be used to improve cold shift problems. It is also ideal in vehicles (including motorcycles), that require SAE 10W-30 or 15W-40 engine oils in their gearboxes.

It can also be used where an **80W-85** or **SAE 80** gear oil is specified.

**Key Specifications:** API GL-4 Plus, ZF TE-ML 01/02/08, MB 235.10/235.4, BTR 5M-42 MAN 341, GM 12346190, Chrysler MS 9224

Product Code:	Pack Size	Carton Qty
PROG7585001	1 Litre	6
PROG75850025	2.5 Litre	4
PROG7585020	20 Litre	
PROG7585060	60 Litre	
PROG7585205	205 Litre	

## COOLANTS

### 5 YEAR EXTENDED DRAIN CONCENTRATE

Technology: **Type A, OAT**  
Colour: **Magenta**



5 Year Extended Drain Concentrate is an Original Equipment Manufacturer (OEM) approved, long life coolant suitable for most vehicles. It is an ethylene glycol-based, fully organic coolant concentrate that uses manufacturer approved inhibitors formulated to protect against over-heating, freezing, corrosion and cavitation in cooling systems. It is suitable for use in a wide range of vehicles including cars, motorcycles, trucks, buses, and stationary engines. It lasts up to 5 years or 250,000 kms (whichever comes first) when diluted at 50% but can be used at dilution rates from 33%-50%. This product has OEM approvals from major European manufacturers.

**OEM Approvals:** Bentley/Lamborghini/SEAT/VW/Audi/Skoda TL 77-D/F (G12/G12+), MAN 324 SNF, MTU MTL 5048, Porsche (1996-2010), Mini Cooper D (2007 Onwards)

**Key Specifications:** AS 2108-2004 Type A, GM 6277M/1825M/1899M, JASO M325 Ford ESE M97-B44D, Opel B 040 1065, Toyota Long Life TSK2601G

### 5 YEAR EXTENDED DRAIN PREMIX

As above but pre-mixed with demineralised water at a rate of 50%.

### 4 YEAR LONG DRAIN CONCENTRATE

Technology: **Type A, Hybrid**  
Colour: **Green**



4 Year Anti-Freeze Anti-Boil is an Original Equipment Manufacturer (OEM) approved long life coolant suitable for most vehicles. It is an ethylene glycol-based product that utilises hybrid organic and conventional inhibitors formulated to protect against over-heating, freezing, corrosion and cavitation in cooling systems. It is suitable for use in a wide range of vehicles including cars, motorcycles, trucks, buses and stationary engines. It lasts up to 4 years or 200,000 kms (whichever comes first) and can be used at dilution rates from 33% to 50%. This product has OEM approvals from major European manufacturers.

**OEM Approvals:** Bentley/Lamborghini/SEAT/VW/Audi/Skoda TL 77-C (G11) BMW N 60 69.0, MTU MTL 5048, MAN 324 NF, Opel B 040 0240

**Key Specifications:** AS 2108-2004 Type A, ASTM D3306, Holden HN 2217/HN2043 JASO M325, Ford M97-B44A/51A1, GM 1825M/1899M, Opel QL 13D100

### 4 YEAR LONG DRAIN PREMIX

As above but pre-mixed with demineralised water at a rate of 33%.

### 10 TENTHS RACE COOLANT

Technology: **Type B**  
Colour: **Red**



10 Tenths Race Coolant Inhibitor Concentrate is a non glycol based coolant that protects against corrosion, cavitation, scaling and oxidisation in vehicles that do not require an ethylene glycol anti-freeze anti-boil coolant. 10 tenths Race Coolant is an effective water wetting agent that uses a hybrid of organic mono/diacid technology and a conventional inhibitor to provide maximum protection against corrosion whilst providing superior heat transfer to significantly reduce engine operating temperature. It is formulated for use in all water cooled 4 stroke and 2 stroke engines in racing applications where glycol based coolants are banned, or where high engine operating temperatures are a problem.

**Key Specifications:** AS 2108-2004 Type B

Product Code:	Pack Size	Carton Qty
RC1001	1 Litre	6



Product Code:	Pack Size	Carton Qty
5YRAFAB001	1 Litre	6
5YRAFAB0025	2.5 Litre	4
5YRAFAB005	5 Litre	3
5YRAFAB010	10 Litre	
5YRAFAB020	20 Litre	
5YRAFAB060	60 Litre	
5YRAFAB205	205 Litre	

Product Code:	Pack Size	Carton Qty
5YRAFABPMX001	1 Litre	6
5YRAFABPMX0025	2.5 Litre	4
5YRAFABPMX005	5 Litre	3
5YRAFABPMX010	10 Litre	
5YRAFABPMX020	20 Litre	
5YRAFABPMX205	205 Litre	



Product Code:	Pack Size	Carton Qty
4YRAFAB001	1 Litre	6
4YRAFAB0025	2.5 Litre	4
4YRAFAB005	5 Litre	3
4YRAFAB010	10 Litre	
4YRAFAB020	20 Litre	
4YRAFAB060	60 Litre	
4YRAFAB205	205 Litre	

Product Code:	Pack Size	Carton Qty
4YRAFABPMX001	1 Litre	6
4YRAFABPMX0025	2.5 Litre	4
4YRAFABPMX005	5 Litre	3
4YRAFABPMX010	10 Litre	
4YRAFABPMX020	20 Litre	
4YRAFABPMX205	205 Litre	



## SPECIALITY

### FORK OIL 5



Viscosity: **SAE 5W**  
Base Oil: **Full Synthetic**

Features:  
✓ **High Zinc**

Motorcycle Fork Oil 5 is a high viscosity index fluid made from a special combination of synthetic base oils, viscosity modifiers, anti-wear agents and extreme pressure additives. Motorcycle Fork Oil 5 is recommended for use in motorcycle forks and other suspension systems that require **SAE 5W** and **7.5W** grades of oil.

Product Code:	Pack Size	Carton Qty
MCFO05001	1 Litre	6

### FORK OIL 10



Viscosity: **SAE 10W**  
Base Oil: **Full Synthetic**

Features:  
✓ **High Zinc**

Motorcycle Fork Oil 10 is a high viscosity index fluid made from a special combination of synthetic base oils, viscosity modifiers, anti-wear agents and extreme pressure additives. For use in motorcycle forks and other suspension systems that require **SAE 10W** and **15W** grades of oil.

Product Code:	Pack Size	Carton Qty
MCFO10001	1 Litre	6

### CHAIN LUBE



Base Oil: **Full Synthetic**

Features:  
✓ **Non Fling**

Chain Lube is a highly tenacious product manufactured from a heavy base and solvent diluted for easy application. It dries to a clear film. Motorcycle Chain Lube is designed for use in both competition and street bikes. When sprayed, the diluted fluid quickly penetrates the chain links, rollers and sprockets before the solvent evaporates, leaving a strong film of grease-like lubricant within the chain. The lubricant is designed not to be flung off by the fast motion of the chain.

May be used in standard and O-ring type chains.



Product Code:	Pack Size	Carton Qty
MCCHAIN0004	400 Gm	6

### FOAM FILTER OIL



Colour: **Blue**

Features:  
✓ **Super Tacky**

Foam Filter Oil is a foam filter treatment for motorcycles which effectively stops the ingress of sand, dirt and dust into the engine. Foam Filter Oil is ideal for use in competition applications, (on and off road) including severe racing conditions where large amounts of air is breathed through the engine in a short time period.

May be used in all on and off road motorcycles & vehicles.



Product Code:	Pack Size	Carton Qty
MCFOAM0005	500 ml	6

For further detailed information on the Motorcycle range visit our web site at [www.penriteoil.com.au](http://www.penriteoil.com.au)

#### PENRITE OIL COMPANY PTY LTD

Australia: Sales & Enquiries: Phone: 1300-PENRITE (736 748)

Fax: 1800-PENRITE (736 748)

International Phone: +61 3 9801 0877, Fax: +61 3 9801 0977

New Zealand: Ph: 0800 533 698, Fax: 0508 736 748

**Australia's Favourite Oil**  
*Since 1926*



## LEISURE BOATING & MARINE

All of our two and four stroke oils have NMMA (National Marine Manufacturers Association) TC-W3 (Two Stroke) or FC-W (Four Stroke) approvals so you are guaranteed that they meet the specifications and requirements of the engine manufacturers.

### BIOMARINE OUTBOARD

Base Oil: **Full Synthetic**  
Application: **Two Stroke**  
Colour: **Blue**

Features:  
✓ **NMMA TC-W3®**  
✓ **Clean Burn**

Biomarine Outboard is a biodegradable, low smoke, clean burn oil offering less environmental impact than conventional 2 stroke motor oils. It is ashless, meaning soot and other combustion chamber deposits are minimised. Certified for service NMMA TC-W3® at the engine manufacturers recommended fuel /oil ratio. Biomarine Outboard Two Stroke Oil is recommended for all types of outboard motors and Jet Skis, and can be used in direct injection engines as well as premix systems at mixing ratios specified by the manufacturer.

**Key Specifications:** NMMA TC-W3® Registration Number RL-33201M, API TC

Product Code:	Pack Size	Carton Qty
BIOOUTBTS001	1 Litre	6
BIOOUTBTS0025	2.5 Litre	4
BIOOUTBTS005	5 Litre	4
BIOOUTBTS020	20 Litre	
BIOOUTBTS205	205 Litre	



### MARINE OUTBOARD

Base Oil: **Premium Mineral**  
Application: **Two Stroke**  
Colour: **Blue / Green**

Features:  
✓ **NMMA TC-W3®**  
✓ **Low Smoke**

Marine Outboard is a low smoke oil manufactured from selected hydro-treated base oils and an ashless additive package. Designed for use in all water cooled two stroke outboard engines including oil injected and premix systems. It is NMMA TC-W3® Certified for service at the engine manufacturer's recommended fuel/oil ratio.

**Key Specifications:** NMMA TC-W3® Registration Number RL-00419J, API TC, JASO TB ISO EG-B, NMMA TC-WII®

Product Code:	Pack Size	Carton Qty
OUTB001CB	1 Litre	6
OUTB0025	2.5 Litre	4
OUTB005	5 Litre	4
OUTB020	20 Litre	
OUTB205	205 Litre	



### MARINE OUTBOARD 10W-30

Viscosity: **10W-30**  
Base Oil: **Premium Mineral**  
Application: **Four Stroke**

Features:  
✓ **NMMA FC-W®**

Marine Outboard 10W-30 is a petrol engine oil containing specialised rust inhibitors and advanced low ash anti-wear additives for optimum engine protection in marine environments. It is certified against the requirements of NMMA FC-W® (Catalyst Compatible), an industry specification designed for the unique marine environment. Designed for use in all types of petrol four stroke outboard, inboard / stern drive engines where SAE 10W-30 is specified.

**Key Specifications:** NMMA FC-W® (Catalyst Compatible) Registration Number FC-00811M, API SM, ILSAC GF-4

Product Code:	Pack Size	Carton Qty
MAR10W300025	2.5 Litre	4
MAR10W30005	5 Litre	4
MAR10W30020	20 Litre	
MAR10W30205	205 Litre	



### MARINE OUTBOARD 10W-40

Viscosity: **10W-40**  
Base Oil: **Premium Mineral**  
Application: **Four Stroke**

Features:  
✓ **High Zinc**  
✓ **NMMA FC-W®**

Marine Outboard 10W-40 is a petrol engine oil containing specialised rust inhibitors and anti-wear additives for optimum engine protection in severe marine environments. It is certified against NMMA FC-W®, an industry specification designed for the unique marine environment. Designed for use in all types of petrol four stroke outboard engines as well as inboard/stern drive petrol engines where SAE 10W-40 and SAE 15W-40 oils are specified. It is also suitable for four stroke motorcycles with a wet clutch.

**Key Specifications:** NMMA FC-W® Registration Number FB-20210M, API SL, JASO MA.

Product Code:	Pack Size	Carton Qty
MAR10W400025	2.5 Litre	4
MAR10W40005	5 Litre	4
MAR10W40020	20 Litre	
MAR10W40205	205 Litre	



### MARINE DIESEL 15W-40

Viscosity: **15W-40**  
Base Oil: **Semi Synthetic**

Features:  
✓ **Full Zinc**  
✓ **Long Drain**

Marine Diesel 15W-40 is a mid ash marine diesel engine oil formulated with a carefully selected blend of high performance additives and a mix of mineral and synthetic base oils to provide complete protection for marine engines. It exceeds the requirements of API CI-4 and ACEA E4/E7 industry standards and also meets many marine engine manufacturers' performance specifications, including long oil drain requirements. It can be used in both turbocharged and naturally aspirated engines running either low or high sulphur diesel fuel. It is especially suited to coastal and fishing fleets but can also be used in recreational craft.

**Key Specifications:** API CI-4, ACEA E4/E7, Allison C4, Caterpillar ECF-1-a, Detroit DDC Cummins CES 20078, JASO DH-1, Mercedes Benz 228.5, Mack EO-M Plus, MAN3277



Product Code:	Pack Size	Carton Qty
MARD15W40005	5 Litre	4
MARD15W40020	20 Litre	
MARD15W40205	205 Litre	
MARD15W401000	1000 Litre	

#### PENRITE OIL COMPANY PTY LTD

Australia: Sales & Enquiries: Phone: 1300-PENRITE (736 748)

Fax: 1800-PENRITE (736 748)

International Phone: +61 3 9801 0877, Fax: +61 3 9801 0977

New Zealand: Ph: 0800 533 698, Fax: 0508 736 748

**Australia's Favourite Oil**  
*Since 1926*





## MARINE OUTBOARD 25W-40

Viscosity: **25W-40**  
 Base Oil: **Premium Mineral**  
 Application: **Four Stroke**

Features:  
 ✓ **High Zinc**  
 ✓ **NMMA FC-W®**



Marine Inboard 25W-40 is a petrol engine oil containing specialised rust inhibitors and anti-wear additives for optimum engine protection in marine environments. Designed for use in inboard and stern drive petrol engines, it can be used where SAE 25W-40 and SAE 30 oils are required. It is also NMMA FC-W® certified, meaning the National Marine Manufacturers Association has approved this oil to be used in Four Stroke Marine engines where this viscosity is specified. Not suitable for diesel engines.

**Key Specifications:** NMMA FC-W® Registration Number FB-20120M, API SL, JASO MA.

Product Code:	Pack Size	Carton Qty
MAR25W400025	2.5 Litre	4
MAR25W40005	5 Litre	4
MAR25W40020	20 Litre	
MAR25W40205	205 Litre	

## MARINE OUTBOARD GEAR OIL

Viscosity: **75W-90**  
 Base Oil: **Semi Synthetic**  
 Application: **Outboard Gear Cases & Stern Drives**



Marine Gear Oil is formulated to meet the requirements of outboard gear cases and stern drive units. It can also be used where an API GL-5, SAE 80W-90 or SAE 90 is recommended. It will provide outstanding protection at operating temperatures, especially when cold, making gear selection and engagement easier.

**Key Specifications:** API GL-5

Product Code:	Pack Size	Carton Qty
MAR75900005	500 ml	12
MAR7590020	20 Litre	

## MARINE GREASE

Specification: **NLGI-2**  
 Colour: **Green**



Marine Grease is tacky, high temperature all-purpose grease manufactured from high quality mineral base oils and a lithium complex soap. It utilises a special anti-rust additive for enhanced protection in marine environments and tackiness additives to allow it to stay in place. Can be utilised in the following applications: boat trailer wheel bearings and general on-board greasing points including winch gears, bearing buddies, stern drives, steering tubes and cables and prop shaft splines.

**Key Specifications:** NLGI 2, DIN 51502, ISO 6743

Product Code:	Pack Size	Carton Qty
MARGR00045	450g	12

Penrite Product	Pack Size							
	450kg	500ml	1 L	2.5 L	5 L	20 L	205 L	1000 L
Biomarine Outboard	-	-	●	●	●	●	●	-
Marine Outboard	-	-	●	●	●	●	●	-
Marine Outboard 10W-30	-	-	-	●	●	●	●	-
Marine Outboard 10W-40	-	-	-	●	●	●	●	-
Marine Diesel 15W-40	-	-	-	-	●	●	●	●
Marine Inboard 25W-40	-	-	-	●	●	●	●	●
Marine Outboard Gear Oil	-	●	-	-	-	●	-	-
Marine Grease	●	-	-	-	-	-	-	-

For further detailed information on the Leisure Boating & Marine range visit our web site at [www.penriteoil.com.au](http://www.penriteoil.com.au)

### PENRITE OIL COMPANY PTY LTD

Australia: Sales & Enquires: Phone: 1300-PENRITE (736 748)

Fax: 1800-PENRITE (736 748)

International Phone: +61 3 9801 0877, Fax: +61 3 9801 0977

New Zealand: Ph: 0800 533 698, Fax: 0508 736 748

**Australia's Favourite Oil**  
*Since 1926*



## 2, 4 STROKE GARDEN & SMALL STATIONARY ENGINES

Small engines require just as much care and attention as larger ones. With that in mind, we have developed a range of products for everything from mowers & garden equipment to generators and go-karts.

### CHAINSAW BAR OIL



Viscosity: **ISO 100**  
Base Oil: **Mineral**

Features:  
✓ **Extra Tacky**

Chain Saw Bar Oil is an ISO 100 tacky lubricant designed for use on the chain and bar of all types of chainsaws. Provides protection to the chain and bar as well as reducing drag and improving performance.

Product Code:	Pack Size	Carton Qty
CSB001	1 Litre	6
CSB005	5 Litre	4
CSB020	20 Litre	
CSB205	205 Litre	

### SMALL ENGINE 10W-30



Viscosity: **10W-30**  
Base Oil: **Semi Synthetic**  
Application: **Four Stroke**

Small Engine 10W-30 is a non-friction modified engine oil for use in modern small air and water-cooled engines. Best suited for four stroke mowers, small stationery engines and other gardening equipment including motorcycles with a wet clutch.

**Key Specifications:** API SL/CF, ACEA A3/B3, JASO MA



Product Code:	Pack Size	Carton Qty
SEFS1030001	1 Litre	6
SEFS10300025	2.5 Litre	4
SEFS1030005	5 Litre	4
SEFS1030020	20 Litre	
SEFS1030205	205 Litre	

### SMALL ENGINE 20W-50



Viscosity: **20W-50**  
Base Oil: **Mineral**  
Application: **Four Stroke**  
Colour: **Red**

Features:  
✓ **Full Zinc**

Small Engine 20W-50 is a general-purpose multigrade oil for small four stroke engines particularly, those with overhead valve configuration. Suitable for use in many four stroke motorcycles.

**Key Specifications:** API SG/CF, JASO MA



Product Code:	Pack Size	Carton Qty
SEFS20W50001	1 Litre	6
SEFS20W500025	2.5 Litre	4
SEFS20W50005	5 Litre	4
SEFS20W50205	205 Litre	

### SMALL ENGINE 30



Viscosity: **SAE 30**  
Base Oil: **Mineral**  
Application: **Four Stroke**  
Colour: **Red**

Features:  
✓ **Full Zinc**

Small Engine 30 is a general purpose oil designed for small four stroke petrol engines, particularly those with side valve configuration. Also recommended for use in many pre-1970 stationary diesel engines.

**Key Specifications:** API SG/CD, MIL-L-2104B

Product Code:	Pack Size	Carton Qty
SEFS30001	1 Litre	6
SEFS300025	2.5 Litre	4
SEFS30005	5 Litre	4
SEFS30020	20 Litre	
SEFS30205	205 Litre	

### GREENKEEPERS TWO STROKE



Base Oil: **Mineral**  
Application: **Two Stroke**  
Colour: **Green**

Greenkeepers Two Stroke oil suitable for air-cooled two-stroke engines in motor mowers, brushcutters and other agricultural and industrial two stroke power units. Product is to be used at the engine manufacturers' recommended fuel/oil ratio.

**Key Specifications:** API TC, JASO FB

Product Code:	Pack Size	Carton Qty
SEGNKTS0002	200 ml	12
SEGNKTS001	1 Litre	6
SEGNKTS0025	2.5 Litre	4
SEGNKTS020	20 Litre	
SEGNKTS205	205 Litre	

### HI-PER TWO STROKE



Base Oil: **Semi Synthetic**  
Application: **Two Stroke**  
Colour: **Red**

Features:  
✓ **Low Smoke**

Greenkeepers Two Stroke is an oil suitable for warranty service in two stroke engines requiring API TC/JASO FC oils or higher. Suitable for Sea-Doo jet skis as well as in chainsaws and garden equipment operating under severe conditions.

**Key Specifications:** API TC, JASO FC, ISO EG-C



Product Code:	Pack Size	Carton Qty
SEHPTS0002	200 ml	12
SEHPTS001	1 Litre	6
SEHPTS0025	2.5 Litre	4
SEHPTS020	20 Litre	
SEHPTS205	205 Litre	

## RACE CASTOR

Viscosity: **20W-40**  
Base Oil: **Castor**



Race Castor is an ashless castor and ester, engine oil manufactured from high quality castor vegetable oil, synthetic ester, anti-corrosion additives and an advanced anti-oxidant. Designed for use in ultra-high speed two stroke engines such as International Class Go Karts (Ratio 16:1) and other high performance engines. Also recommended for classic four and two stroke engines where the owner wishes to use a Castor based oil rather than mineral oil. Suitable for use in two stroke engine premixes where methanol is the fuel.

Product Code:	Pack Size	Carton Qty
RCAS001	1 Litre	6

Penrite Product	Pack Size					
	200ml	1 L	2.5 L	5 L	20 L	205 L
Chainsaw Bar Oil	-	●	-	●	●	●
Small Engine 10W-30	-	●	●	-	●	●
Small Engine 20W-50	-	●	●	-	-	●
Small Engine 30	-	●	●	●	●	●
Greenkeepers Two Stroke	●	●	●	-	●	●
Hi-Per Two Stroke	●	●	●	-	●	●
Race Castor	-	●	-	-	-	-

For further detailed information on the 2, 4 Stroke Garden & Small Stationary Engines range visit our web site at [www.penriteoil.com.au](http://www.penriteoil.com.au)

## Two Stroke Mixing Chart

Fuel / Oil Ratio	mls per 1 Litre of fuel	mls per 5 Litres of fuel	mls per 10 Litres of fuel	mls per 20 Litres of fuel	<b>For Example:</b> If your brushcutter requires a 25:1 Fuel to Oil ratio and you have a 5 Litre fuel container, you would add 200 mls of Two Stroke oil to your fuel container prior to re-fuelling.
5:1	200	1000	2000	4000	
10:1	100	500	1000	2000	
15:1	67	333	667	1333	
16:1	63	313	625	1250	
20:1	50	250	500	1000	
25:1	40	200	400	800	
30:1	33	167	333	667	
33:1	30	152	303	606	
35:1	29	143	286	571	
40:1	25	125	250	500	
45:1	22	111	222	444	
50:1	20	100	200	400	
55:1	18	91	182	364	
60:1	17	83	167	333	
65:1	15	77	154	308	
70:1	14	72	143	286	
75:1	13	67	133	267	
80:1	13	63	125	250	
85:1	12	60	120	240	
90:1	11	55	110	220	
95:1	11	53	105	210	
100:1	10	50	100	200	

## PENRITE OIL COMPANY PTY LTD

Australia: Sales & Enquires: Phone: 1300-PENRITE (736 748)

Fax: 1800-PENRITE (736 748)

International Phone: +61 3 9801 0877, Fax: +61 3 9801 0977

New Zealand: Ph: 0800 533 698, Fax: 0508 736 748

**Australia's Favourite Oil**  
*Since 1926*

