



MARINE

Penrite's marine range has the right product for the right application whether you fish the estuaries or roam the open ocean, our new range of marine oils and lubricants, have you covered.

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.

TC-W3[®]



Visit our website at www.penriteoil.com

Biomarine Outboard 2 Stroke

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

Base Oil: Full Synthetic
Stroke: 2

Colour: Blue

OEM Approvals: NMMA TC-W3® Registration Number RL-90041R
Key Specifications: API TC

Penrite Biomarine Outboard 2 Stroke is a full synthetic NMMA TC-W3®, fully licensed and registered two stroke engine oil. It is a highly biodegradable, low smoke, clean burning oil offering less environmental impact than conventional two stroke motor oils. It is ashless, meaning soot and other combustion chamber deposits are minimised. Suitable for direct injection and premix systems. For Sea-Doo jet skis, we recommend the use of MC-2ST Full Synthetic.



TC-W3®

Marine Outboard 2 Stroke

Product Code	Pack Size	Carton Qty
OUTB001	1 Litre	6
OUTB0025	2.5 Litres	4
OUTB005	5 Litres	4
OUTB020	20 Litres	1
OUTB205	205 Litres	1

Base Oil: Premium Mineral
Stroke: 2

Colour: Blue/Green

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

Penrite Marine Outboard 2 Stroke is a premium mineral, NMMA TC-W3®, fully licensed and registered two stroke engine oil. It is a low smoke oil manufactured from selected hydro-treated base oils and an ashless additive system for engine cleanliness and minimization of combustion chamber deposits. It is specially designed to facilitate easy mixing with fuel. Suitable for direct injection and premix systems. For Sea-Doo jet skis, we recommend the use of MC-2ST Semi Synthetic.



TC-W3®

Marine Outboard 4 Stroke 10W-30

Product Code	Pack Size	Carton Qty
MAR10W30005	5 Litres	4
MAR10W30020	20 Litres	1

Base Oil: Premium Mineral
Stroke: 4

Viscosity: 10W-30
Colour: Amber

OEM Approvals: NMMA FC-W® (CAT) Registration Number FC-00811M
Key Specifications: API SM, ILSAC GF-4

Penrite Marine Outboard 4 Stroke 10W-30 is a premium mineral NMMA FC-W® Catalyst Compatible fully licensed and registered petrol engine oil. It contains advanced low ash anti-wear additives combined with specialised rust inhibitors to provide optimum engine protection in marine and salt water environments.



Marine Outboard 4 Stroke 10W-40

Product Code	Pack Size	Carton Qty
MAR10W400025	2.5 Litres	4
MAR10W40005	5 Litres	4
MAR10W40020	20 Litres	1
MAR10W40205	205 Litres	1

Base Oil: Semi Synthetic
Stroke: 4

Viscosity: 10W-40



Replacement Viscosities: 15W-40
Colour: Amber

OEM Approvals: NMMA FC-W® Registration Number FB-00200P
Key Specifications: API SL, JASO MA


Penrite Marine Outboard 4 Stroke 10W-40 is a premium, semi synthetic, NMMA FC-W®, fully licensed and registered petrol engine oil. It contains a Full Zinc anti-wear additive package combined with specialised rust inhibitors to provide optimum engine protection in marine and salt water environments.




Marine Inboard 4 Stroke 25W-40

Product Code	Pack Size	Carton Qty	Base Oil: Premium Mineral Stroke: 4	Viscosity: 25W-40 Replacement Viscosities: SAE 30 Colour: Amber
MAR25W40005	5 Litres	4	OEM Approvals: NMMA FC-W® Registration Number FB-80510R Key Specifications: API SL, JASO MA Penrite Marine Inboard 4 Stroke 25W-40 is a premium mineral, NMMA FC-W®, fully licensed and registered petrol engine oil. It contains a Full Zinc anti-wear additive package combined with specialised rust inhibitors to provide optimum engine protection in marine and salt water environments.	 
MAR25W40020	20 Litres	1		
MAR25W40205	205 Litres	1		

Marine Diesel 15W-40

Product Code	Pack Size	Carton Qty	Base Oil: Semi Synthetic Stroke: 4	Viscosity: 15W-40 Colour: Amber
MARD15W40005	5 Litres	4	Key Specifications: API CI-4, ACEA E4/E7, Allison C4, Cummins CES 20078, Detroit DDC, JASO DH-1, Mack EO-M Plus, MAN M3277, Mercedes Benz 228.5 (level), MTU Type 3, Caterpillar ECF-1-a, Volvo VDS-3, Renault RXD/RLD-2 Penrite Marine Diesel 15W-40 is a semi synthetic, 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. Marine Diesel 15W-40 meets many marine engine manufacturers' performance specifications, including long oil drain requirements.	
MARD15W40020	20 Litres	1		
MARD15W40205	205 Litres	1		
MARD15W401000	1000 Litres	1		

Marine Gear Oil 75W-90

Product Code	Pack Size	Carton Qty	Base Oil: Full Synthetic Colour: Blue	Viscosity: 75W-90 Replacement Viscosities: 80W-90, SAE 90
MAR75900005	500 Millilitres	6	Key Specifications: API GL-5 Penrite Marine Gear Oil 75W-90 is a full synthetic gear oil formulated to meet the requirements of outboard gear cases and stern drive units. It provides outstanding protection from cold start to operating temperatures, making gear selection and engagement smoother and easier.	
MAR7590020	20 Litres	1		



Marine Gear Oil SS300

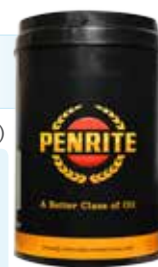
Product Code	Pack Size	Carton Qty
--------------	-----------	------------

MGOSS300020	20 Litres	1
MGOSS300100LTR	1000 Litres	1

Base Oil: Semi Synthetic **Viscosity:** ISO 300
Replacement Viscosities: 80W-140

Key Specifications: API GL-4, MAN 341SL (level), ZFN 13010 (level)

Penrite Marine Gear Oil SS150 is a special purpose, semi synthetic marine gear oil designed for marine gearboxes where heavy loads and high levels of airborne water contamination are prevalent. May also be used where an API GL-4, 85W-140 gear oil is required.



Marine Grease

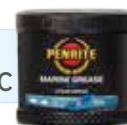
Product Code	Pack Size	Carton Qty
--------------	-----------	------------

MARGR00045	450 Grams	6
MARGR0005	500 Grams	6
MARGR0025	2.5 Kilograms	6

Colour: Green
Recommended Operating Temperature Range: -15°C to 170°C

Key Specifications: NLGI 2, DIN 51502, ISO 6743

Penrite Marine Grease is an NLGI 2, tacky, high temperature multi-purpose lithium complex grease. It contains a special anti-rust additive for enhanced protection against rust and corrosion in marine and salt water environments. It has been formulated to provide outstanding lubrication and protection in marine applications. It is suitable for leisure craft through to industrial marine fleets. Its applications include winch gears, stern drives, prop shaft splines, steering tubes and cables, throttle lines and linkages, dog seals, trunnion steering mounts, shaft support bearings and most other general on-board greasing points. Also suitable for automotive wheel bearings.



Indgrease CX 152WR

Product Code	Pack Size	Carton Qty
--------------	-----------	------------

INDGRCX152WR00045	450 Grams	6
INDGRCX152WR020	20 Kilograms	1

Colour: Beige
Recommended Operating Temperature Range: -20°C to 150°C

Key Specifications: NLGI 2, DIN 51502: KP2N-20, ISO 6743: ISO L-XB(F)DIB 2

Penrite Indgrease CX 152WR is an NLGI 2, calcium sulphonate complex thickened, extreme pressure lubricating grease based on mineral oil. It is formulated with antioxidants and corrosion inhibitors and does not contain conventional extreme pressure (EP) and anti-wear additives since they are built in as an integral part of the soap structure. It is an advanced, high performance grease especially suitable for marine and industrial applications or where wet and corrosive conditions are encountered.



Indgrease BM3

Product Code	Pack Size	Carton Qty
--------------	-----------	------------

IGRBM300045	450 Grams	6
-------------	-----------	---

Colour: Grey/Black
Recommended Operating Temperature Range: -20°C to 200°C

Key Specifications: NLGI 3

Penrite Indgrease BM3 is a highly specialised, NLGI 3, Bentone (Clay) no-melt type grease, manufactured with highly refined base oils and molybdenum disulphide. It can be used on equipment exposed to severe weather conditions such as cranes, conveyor chains, ore crushers, rolling mills and other exposed drives that can use this grade. General applications include shackle bolts, king pins and torsion bar bushings. Indgrease BM3 is suitable for use on trucks and buses on chassis points and fifth wheel areas. It is ideal for use in marine applications such as in deck equipment, cargo and warping winches, lifeboat davits, hatch covers and ships' stabilisers.



PGXL Coolant Premix (Propylene Glycol)

Product Code	Pack Size	Carton Qty	Technology: Type A, Hybrid Colour: Blue
---------------------	------------------	-------------------	--

PGXLPMX020 20 Litres 1

Key Specifications: ASTM D6257, D6211, Freightliner, Scania, Man, Caterpillar, GM, MTU, Cummins, Kenworth, Mack, Mercedes Benz, Detroit Diesel, Volvo, Peterbilt, Ford, PACCAR, New Holland

Penrite PGXL Coolant Premix is a blue coloured, heavy duty propylene glycol based, low silicate, phosphate and amine free hybrid engine coolant. Suitable for use where the manufacturer specifies a propylene glycol coolant. No further dilution is required.



PENRITE PRODUCT	Grams		Kilograms		Millilitres	Litres						
	450	500	2.5	20	500	1	2.5	4	5	20	205	1000
Biomarine Outboard 2 Stroke	-	-	-	-	-	⊙	⊙	-	-	⊙	⊙	-
Marine Outboard 2 Stroke	-	-	-	-	-	⊙	⊙	-	⊙	⊙	⊙	-
Marine Outboard 4 Stroke 10W-30	-	-	-	-	-	-	-	-	⊙	⊙	-	-
Marine Outboard 4 Stroke 10W-40	-	-	-	-	-	-	⊙	-	⊙	⊙	⊙	-
Marine Inboard 4 Stroke 25W-40	-	-	-	-	-	-	-	-	⊙	⊙	⊙	-
Marine Diesel 15W-40	-	-	-	-	-	-	-	-	⊙	⊙	⊙	⊙
Marine Gear Oil 75W-90	-	-	-	-	⊙	-	-	-	-	⊙	-	-
Marine Gear Oil SS300	-	-	-	-	-	-	-	-	-	⊙	-	⊙
Marine Grease	⊙	⊙	⊙	-	-	-	-	-	-	-	-	-
Indgrease CX 152WR	⊙	-	-	⊙	-	-	-	-	-	-	-	-
Indgrease BM3	⊙	-	-	-	-	-	-	-	-	-	-	-
PGXL Coolant Premix (Propylene Glycol)	-	-	-	-	-	-	-	-	-	⊙	-	-

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

Key Features & Benefits of the Marine range:

- > NMMA Approved products.
- > Protects against rust even in marine salt water environment.
- > Longer engine life by protecting against wear.
- > 2 stroke and 4 stroke products available.

Expert Tip: The National Marine Manufacturers Association (NMMA) is the nation's leading trade association representing boat, marine engine and accessory manufacturers.

Expert Tip: NMMA FC-W®: FC-W® lubricants have demonstrated the necessary performance and quality needed in today's high performance four-stroke marine engines. The next time you are purchasing four-stroke oil for your marine engine, look for the FC-W® trademark.

Expert Tip: NMMA TC-W3®: TC-W3® approved lubricants have demonstrated the necessary lubrication performance qualities needed for TC-W3® certification testing by NMMA approved laboratories. TC-W3® oils are licensed around the world and are recommended for use by two-stroke marine engine manufacturers.



Visit our website at www.penriteoil.com