

# MOTORCYCLE

Lavish your motorcycle with the same expert care as used by professional race teams, with Penrite's premium quality range of motorcycle engine oils and speciality products. Our motorcycle range is suitable for late model Japanese, European and US sourced bikes, Asian made pit bikes all the way through to early model and classic American, British and European bikes.

Our range carries the latest industry specifications and offers 100% PAO & Ester Full Synthetic, Semi Synthetic and Premium Mineral ranges with Full Zinc for anti wear protection. They are compatible with petrol and racing fuels such as Avgas, Methanol/Alcohol. Penrite is proud to have a comprehensive range offering quality and value.

Penrite is the official oil of the Honda Racing Team, where our products are tried, tested and proven to provide complete protection, whether used for competition, on or off road conditions in either modern or classic machines.

Penrite has been synonymous with high quality automotive engine oils for 90 years.



### YARRIVE KONSKY: Honda Racing Team Manager

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





#### MC-4ST 5W-40, IOW-40, IOW-60 NEW, ISW-50 & VTWIN 20W-50 NEW (100% PAO & Ester) Product Pack Carton Base Oil: 100% PAO & Ester Full Synthetic Stroke: 4 Code Size Qty 5W-40 MC-4ST 5W-40 Viscosity: 5W-40 MC45W40001 1 Litre 6 Replacement Viscosities: 5W-30, 10W-30 MC45W400025 2.5 Litres 4 Key Specifications: API SN/CF, JASO MA MC45W40004 4 Litres 4 Fuel Types: Petrol, Racing MC45W40020 20 Litres 1 MC45W40205 205 Litres 1 MC-4ST 10W-40 Viscosity: 10W-40 **IOW-40** MC410W40001 1 Litre Replacement Viscosities: 10W-30 6 MC410W400025 2.5 Litres 4 Key Specifications: API SN/CF, JASO MA MC410W40004 4 Litres 4 Fuel Types: Petrol, Racing MC410W40020 20 Litres 1 MC410W40205 205 Litres MC-4ST 10W-60 Viscosity: 10W-60 MC410W60004 4 Litres 4 Replacement Viscosities: 10W-50, 15W-50 Key Specifications: API SN/CF, JASO MA Fuel Types: Petrol, Racing MC-4ST 15W-50 Viscosity: 15W-50 MC415W50001 1 Litre Replacement Viscosities: 15W-40, 20W-40 6 MC415W500025 2.5 Litres 4 Key Specifications: API SN/CF, JASO MA MC415W50004 4 Litres 4 Fuel Types: Petrol, Racing MC415W50020 20 Litres 1 5W-50 MC415W50205 205 Litres 1 MC-4ST VTWIN 20W-50 Viscosity: 20W-50 4

MC4VT20W50004 4 Litres

Replacement Viscosities: 20W-40 Key Specifications: API SN/CF, JASO MA Fuel Types: Petrol, Racing

Penrite MC-4ST 5W-40, 10W-40, 10W-60, 15W-50 & VTWIN 20W-50 are premium, 100% PAO & Ester, full synthetic, nonfriction modified, modern four stroke engine oils. They contain a superior anti-wear package of FULL ZINC+ (exceeding 1800+ ppm levels) for ultimate engine, gearbox and clutch protection combined with the latest engine oil technology that provides protection against wear, corrosion, oil oxidation, piston deposits and sludge under all conditions. Penrite MC-4ST 10W-40, 15W-50 & VTWIN 20W-50 use SHEAR FREE formulations that eliminate viscosity loss.

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### MC-4ST Full Synthetic IOW-40

Product Pack Code Size	Carton Qty	Base Oil: Full SyntheticStroke: 4Viscosity: 10W-40Replacement Viscosities: 10W-30	
MC4FULL10004 4 Litre MC4FULL10020 20 Litr	-	Key Specifications: API SN/CF, JASO MA Fuel Types: Petrol/LPG, Racing	10W-40
MC4FULL10205 205 Li	tres 1	Penrite MC-4ST Full Synthetic 10W-40 is a premium full synthetic, SAE 10W-40, non friction modified, modern four stroke engine	

oil. It contains a superior anti wear package of FULL ZINC for ultimate engine, gearbox and clutch protection combined with the latest engine oil technology that provides protection against wear, corrosion, oil oxidation, piston deposits and sludge under all conditions.



#### MC-4ST Semi Sunthetic IOW-30. IOW-50 & ISW-50

Product Code	Pack Size	Carton Qty	Base Oil: Semi Synthetic	Stroke: 4	
MC-4ST Semi MC4SEMI10W30 MC4SEMI10W30 MC4SEMI10W30	001 1 Litre 0025 2.5 Litres	6	Viscosity: 10W-30 Key Specifications: API SL/CF, JAS China National GB 11121-2006 Fuel Types: Petrol, Racing	50 MA,	MC 45T IOW-30
MC-4ST Semi MC410W5000 MC410W5000 MC410W5000 MC410W5000 MC410W5020	<ul><li>25 2.5 Litres</li><li>4 4 Litres</li><li>20 Litres</li></ul>	-50 6 4 1 1	Viscosity: 10W-50 Replacement Viscosities: 10W-40, Key Specifications: API CH-4/SL, J China National GB 11121-2006 Fuel Types: Petrol, Racing		MC 45T IOW-50
MC-4ST Semi MC4SEMI1500 MC4SEMI1502 MC4SEMI1520	0 20 Litres	-50 4 1 1	Viscosity: 15W-50 Replacement Viscosities: 15W-40, 4 Key Specifications: API Cl-4/SL, J/ China National GB 11121-2006 Fuel Types: Petrol, Racing		

Penrite MC-4ST Semi Synthetic 10W-30, 10W-50 & 15W-50 are premium semi synthetic, SAE 10W-30, 10W-50 & 15W-50 respectively, non friction modified, modern, four stroke engine oils. They contain a superior anti wear package of FULL ZINC for ultimate engine, gearbox and clutch protection.

Stroke: 4



#### MC-4ST Premium Mineral ISW-50, 20W-50 & HD 50

Product Code	Pack Size	Carton Qty	B
MC-4ST Premiu	m Mineral 15	N-50	Vi
MC4MIN15001	1 Litre	6	Re
MC4MIN15004	4 Litres	4	Ke
MC4MIN15020	20 Litres	1	Cł
MC4MIN15205	205 Litres	1	Fu

#### MC-4ST Premium Mineral 20W-50

MC420W50001	1 Litre	6
MC420W50004	4 Litres	4
MC420W50020	20 Litres	1
MC420W50205	205 Litres	1

#### MC-4ST Premium Mineral HD 50

MC4HD50004	4 Litres	4
MC4HD50020	20 Litres	1
MC4HD50205	205 Litres	1

#### ase Oil: Premium Mineral

iscosity: 15W-50 eplacement Viscosities: 15W-40 ey Specifications: API CG-4/SL, JASO MA, hina National GB 11121-2006 uel Types: Petrol, Racing

#### Viscosity: 20W-50

Replacement Viscosities: 20W-40, SAE 30 Key Specifications: API CG-4/SL, JASO MA China National GB 11121-2006 Fuel Types: Petrol, Racing

#### Viscosity: SAE 50

Replacement Viscosities: SAE 40 Key Specifications: API SG/CD Fuel Types: Petrol, Racing

Penrite MC-4ST Premium Mineral 15W-50, 20W-50 & HD 50 are premium mineral, SAE 15W-50, 20W-50 & 50 respectively, non friction modified, modern four stroke engine oils. They contain a superior anti wear package of FULL ZINC for ultimate engine, gearbox and clutch protection. They also feature a higher operating temperature viscosity for greater protection in the harshest of on and off road conditions.











#### Enduro 25W-70 & HD Oil 50-70 (Classic Range)

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Product Code	Pack Size	Carton Qty	Base Oil: Premium Mineral	Stroke: 4	
Enduro 25W-70 END005 END020	5 Litres 20 Litres	41	Viscosity: 25W-70 Key Specifications: API SG Replacement Viscosities: 25W-60, S Fuel Types: Petrol, Racing	AE 40	
HD 0il 50-70 HD005	5 Litres	4	Viscosity: 50-70 Key Specifications: API SF Replacement Viscosities: SAE 50, S/ Fuel Types: Petrol, Racing	AE 60	
		TM	Penrite Enduro and HD Oil are pr mineral, 25W-70 and 50-70 r modified, four stroke engine oils. T wear package of HIGH ZINC (excee ultimate engine, gearbox and clutch designed to maintain oil pressure for older and classic motorcycles.	espectively, non fr hey contain a superi eding 1750+ ppm leven n protection with visce and consumption of	riction or anti els) for cosities

### MC-2ST Full Synthetic

MC2FULLSYN001CP1 Litre CP6MC2FULLSYN0044 Litres4MC2FULLSYN02020 Litres1Penrite MC-2ST Full Synthetic 2 Stroke Oil is a premium full synthetic, ester based two stroke engine oil for maximum
MC2FULLSYN020 20 Litres 1 Penrite MC-2ST Full Synthetic 2 Stroke Oil is a premium full

package for maximum lubricity and low piston deposits.

#### MC-2ST Semi Synthetic

Product	Pack	Carton	Base Oil: Semi Synthetic	Stroke: 2
Code	Size	Qty	Colour: Red/Orange	
MC2SEMISYN001CI MC2SEMISYN004	P 1 Litre CP 4 Litres	64	Key Specifications: API TC, JASO FC, IS Penrite MC-2ST Semi Synthetic 2 Str semi synthetic, high performance oil f Sea-Doo jet skis and in other severe two made from highly refined base oils and s	oke Oil is a low-smoke, or motorbikes, go karts, ostroke applications. It is



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#### Race Castor Oil

Product Code	Pack Size	Carton Qty	Base Oil: Castor/Synthetic Ester Oil Viscosity: 20W-40 Replacement Viscosities: SAE 30, SAE 40
RCASOO1 1 Litre	6	Fuel Types: Petrol/E10, E85, Racing Features: Soluble in methanol and 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.



## Motorcycle Gear Oil (MC GO)

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Product Code	Pack Size	Carton Qty	Base Oil: Premium MineralViscosity: 10W-40Replacement Viscosities: 10W-30, 15W-40, 80W-85, SAE 80
MCG080001	1 Litre	6	Key Specifications: API GL-4, ZF TE-ML 06A, Ford M2C159-B
			Penrite Motorcycle Gear Oil (MC GO) is a premium mineral, high performance, SAE 10W-40, API GL-4 gear oil, specially formulated for separate gearboxes used in two stroke and four stroke motorcycles including ATV's. It is especially suitable in gearboxes that have oil immersed clutches. Suitable for use where the manufacturer asks for an API GL-4 gear oil.

#### MC Fork Oil 5, IO & IS

Product Code	Pack Size	Carton Qty	Base Oil: Full Synthetic	Viscosity: SAE 5W, 10W & 1	5W
MC Fork Oil 5 MCF005001 MCF005020 MC Fork Oil 10 MCF010001 MCF010020	1 Litre 20 Litres 1 Litre 20 Litres	6 1 6 1	Penrite MC Fork Oil 5, 10 & 15 a viscosity index fluids made from synthetic base oils, viscosity mod extreme pressure additives. They copper alloys and seal materia are recommended for use in m suspension systems.	n a special combination of lifiers, anti-wear agents and v are compatible with brass, als. MC Fork Oil 5, 10 & 15	
MC Fork Oil 15 MCF015001	1 Litre	6			FORK OIL

#### Chain Lube Road NEW

Product	Pack	Carton	Base Oil: Full Synthetic
Code	Size	Qty	
MCCHAIN0004	400 Millilitres	6	Penrite Chain Lube Road is a 100% full synthetic, spray on high performance chain lubricant engineered for all chain drive applications. It has exceptional sticking tenacity and is engineered not to fling off the chain. It provides outstanding anti-wear and anti-corrosion properties whilst lowering friction between the chain and sprockets.

### IO Tenths Chain Lube Race NEW

Product	Pack	Carton	Base Oil: Full Synthetic
Code	Size	Qty	
MCRCL0005	500 Millilitres	6	Penrite 10 Tenths Chain Lube Race is a 100% full synthetic, spray on ultra-high performance chain lubricant engineered for competition and off road machines. Designed not to fling off in racing applications or attract excessive amounts of mud in off road machines, it provides exceptional anti-wear and anti-corrosion properties whilst maximising drive efficiency by lowering friction between the chain and sprockets.

### IO Tenths Chain Cleaner NEW

Product	Pack	Carton	Colour: Clear
Code	Size	Qty	
MCACCOOO4	400 Millilitres	5 6	Penrite 10 Tenths Chain Cleaner is a professional strength, solvent based motorcycle chain cleaner that rapidly dissolves chain lubricants such as grease, waxes, oil, silicone and other lubricating solids and fluids used on motorcycle drive chains. Its non chlorinated, non corrosive and non staining formulation is fast, effective, convenient and easier to use than conventional solvents.



### Foam Filter Oil NEW

Product Code	Pack Size	Carton Qty	Colour: Blue
MCFOAM0004 MCFOAM0005	400 Millilitres		Penrite Foam Filter Oil is a blue coloured, solvent based, super tacky foam filter treatment which effectively stops the ingress of sand, dirt and dust into the engine. It is ideal for use in competition applications, (on and off road) including severe racing conditions where large volumes of air flows through the engine intake system. May be used in all types of vehicles including passenger, 4WD's, racing and rally cars, motocross and on-road bikes, ATV's etc, both in competition and every day service. It is available as a liquid and aerosol spray.

#### Foam Filter Cleaner

Product	Pack	Carton	Colour: White
Code	Size	Qty	
MCFFC001	1 Litre	6	Penrite Foam Filter Cleaner is a specially formulated product, for cleaning motorcycle foam filters. It is a ready to use, non caustic and water soluble cleaner that effectively removes trapped dirt, tacky filter oil, grease and other contaminants from foam filters and washes away thoroughly. Its advanced formulation cleans effectively and prevents deterioration of the foam ensuring longer filter life. It does not leave harmful deposits or residue that could rust or corrode engine parts or damage the engine via inhalation.

#### Multi-Purpose Wash

Product Code	Pack Size	Carton Qty	Colour: Blue
DETCTW001 DETCTW020	1 Litre 20 Litres	61	Penrite Multi
DETCTW200 DETCTW1000LTR	200 Litres	1	biodegradable heavily soiled
DETCTWIOOOLIK	1000 LILIES	1	caravans and

Penrite Multi-Purpose Wash is a heavy duty, multi-purpose, biodegradable detergent cleaner, capable of cleaning the most heavily soiled cars, motorbikes, 4WD's, trucks, tractors, boats, caravans and other vehicles. Its unique formulation will not cause damage or streaking to the paintwork. It is safe to use on all modern automotive paintwork finishes and will not harm aluminium, vinyl, rubber, glass or fiberglass.

Compatible with DOT 3, DOT 4 & Super DOT 4 fluids. Boiling

### DOT 5.1 Brake Fluid

Product Code	Pack Size	Carton Qty	Base Oil: Full Synthetic	Colour: Amber
DOT510005	500 Millilitres	6	Key Specifications: FMVSS 116 DOT SAE J1703/J1704, ISO 4925 (5.1, 4 8	
			Penrite DOT 5.1 Brake Fluid is a pr non-silicone, DOT 5.1 brake fluid d viscosity fluids are required in col systems requiring faster circulatio	esigned where DOT 5.1 lower Ider climatic conditions or in

point 269° C / 515° F.

#### **Racing Brake Fluid**

Product Code	Pack Size	Carton Qty	Base Oil: Full Synthetic	Colour: Amber
RBF0005	500 Millilitres	5 6	Key Specifications: AS 1960.1-2005, SA US FMVSS No 116 Super DOT 4	AE J1704,
			Penrite Racing Brake Fluid is a p polyalkylene glycol ether ester based and maximum performance in severe compatible with DOT 3 or silicone based with DOT 5.1 and other DOT 4 fluids. Bo	d brake fluid for long life braking conditions. Not d DOT 5 fluids. Compatible











Product Code RCI001

### IO Tenths Race Coolant Inhibitor Concentrate

Pack Size	Carton Qty	Technology: Type B Treat Rate: 1 litre makes between	Colour: Red 10-20 litres		
1 Litre	6	Key Specifications: AS 2108-2004 Type B			
		Penrite 10 Tenths Race Coolant Inhibitor Concentrate is glycol based coolant inhibitor concentrate that protects corrosion, cavitation, scaling and oxidisation in vehicles not require an Anti-Freeze Anti-Boil coolant. It is an ef engine coolant that uses a hybrid organic acid technology inhibitor to provide maximum protection against cor			

engine operating temperature.

whilst providing superior heat transfer to significantly reduce

Millilitres Litres PENRITE PRODUCT 400 500 2.5 5 20 200 205 1000 4 MC-4ST 5W-40 (100% PAO & Ester) 0 0 MC-4ST 10W-40 (100% PAO & Ester) 0 MC-4ST 10W-60 (100% PAO & Ester) 0 MC-4ST 15W-50 (100% PAO & Ester) 0 0 0 0 MC-4ST VTWIN 20W-50 (100% PAO & Ester) -0 MC-4ST Full Synthetic 10W-40 0 6 0 MC-4ST Semi Synthetic 10W-30 0 0 0 0 MC-4ST Semi Synthetic 10W-50 0 0 0 0 MC-4ST Semi Synthetic 15W-50 0 0 MC-4ST Premium Mineral 15W-50 0 0 MC-4ST Premium Mineral 20W-50 0 0 0 0 MC-4ST Premium Mineral HD 50 0 0 Enduro 25W-70 (Classic Range) 0 6 HD Oil 50-70 (Classic Range) 0 MC-2ST Full Synthetic 0 0 0 MC-2ST Semi Synthetic 0 Race Castor Oil Motorcycle Gear Oil (MC GO) 0 MC Fork Oil 5 0 MC Fork Oil 10 0 MC Fork Oil 15 Chain Lube Road 0 10 Tenths Chain Lube Race 10 Tenths Chain Cleaner Foam Filter Oil 0 0 Foam Filter Cleaner 0 Multi-Purpose Wash 0 DOT 5.1 Brake Fluid 0 **Racing Brake Fluid** 10 Tenths Race Coolant Inhibitor Concentrate

#### Key Features & Benefits of the Motorcycle range:

- > Range of 2 and 4 Stroke engine oils.
- > Extra 10 for maximum protection.
- > Full Zinc to minimise engine wear.
- > Available in Full Synthetic, Semi Synthetic and Premium Mineral.
- > Full PAO & Ester Racing products.
- > Early American and European product range.
- > Latest JASO and ISO Industry specifications.
- > Non-Friction modified to prevent clutch slippage.
- > 2 Stroke available in 1L chamber pack.



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

