



PENRITE

# MC-4 10W-50

## Semi Synthetic 4 Stroke Motorcycle Oil

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Product Code:	Pack Size:	Carton Qty:
MC410W50001	1 Litre	6
MC410W500025	2.5 Litre	4
MC410W50004	4 Litre	4
MC410W50020	20 Litre	1
MC410W50205	205 Litre	1



### Product Description

**MC-4ST 10W-50** is a premium semi synthetic, SAE 10W-50, non-friction modified, modern, 4 stroke engine oil. It contains a superior anti wear package of **FULL ZINC** (exceeding 1200+ ppm) for ultimate engine, gearbox & clutch protection. It also features a higher operating temperature viscosity for greater protection in the harshest of on and off road conditions.

**MC-4ST 10W-50** exceeds the requirements of API CH-4/SL and JASO MA.

### Application

**MC-4ST 10W-50** is designed for use in four stroke road & sports bikes, dirt & enduro bikes, ATV's/Quad bikes and scooters. It is also equally suitable for use in transmissions with wet clutch systems where engine & gearbox oils are combined. It has optimum clutch slip prevention in these systems and exceeds JASO MA requirements.

**MC-4ST 10W-50** can be used where semi synthetic or other types of oils are specified by the manufacturer including where SAE 10W-40 & SAE 15W-40 grade oils are recommended such as in Aprilia, BMW, Cagiva, Can-Am, , Ducati, Hyosung, Kawasaki, Suzuki, Triumph, Yamaha & more.

**MC-4ST 10W-50** is also suitable for use in other four stroke engines such as stationary engines & generators or other vehicles that require this grade and specification of engine oil and can be used with Petrol, Racing & other conventional fuels.

### Product Benefits

- **FULL ZINC** anti-wear additive package for ultimate engine wear protection.
- **MAXIMUM** power and acceleration
- **SHEAR STABLE** for long term protection
- **FACTORY PROVEN** by competition race teams and trusted protection for performance engines
- **GREATER** high temperature engine protection over 10W-40 grade oils
- Suitable for use with wet clutch systems (JASO MA)
- Longer engine life by reducing formation of high temperature engine deposits

### Industry Specifications

API CH-4/SL

JASO MA

CHINA NATIONAL GB 11121-2006

### Typical Data

Density at 15°C, kg/L	0.871
Viscosity, Kinematic, cSt	
at 40°C	137
at 100°C	19.7
Viscosity Index	165
Cold Cranking Viscosity, cP at -25°C	6347
Zinc, Mass %	0.126
Phosphorus, Mass %	0.115
Sulphated Ash, mass %	0.99
Base Number	9.6

Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect product performance. An MSDS is available on request.



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