MC-4 SEMI SYNTHETIC 15W-50

Semi Synthetic 4 Stroke Engine Oil

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Product Code	Pack Size	Carton Qty
MC4SEMI15004	4 Litre	4
MC4SEMI15020	20 Litre	1
MC4SEMI15205	205 Litre	1

Product Description

MC4-SEMI 15 is a premium semi synthetic, SAE 15W-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.

MC4-SEMI 15 meets the requirements of API CI-4/SL and JASO MA

Application

MC4-SEMI 15 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 being compliant with JASO MA as well as meeting the performance requirements of JASO MA1 and JASO MA2.

MC4-SEMI 15 can be used where this type of oil is specified by the manufacturer including where SAE 15W-40 & SAE 20W-40 & SAE 15W-50 grade oils are recommended such as in Aprilia, BMW, KTM, Moto Guzzi, Suzuki, V Moto, Yamaha & more.
MC4-SEMI 15 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
- **FACTORY PROVEN** by competition race teams and trusted protection for performance engines
- **SHEAR STABLE** for long term protection
- **GREATER** high temperature engine protection over 15W-40 grade oils
- Suitable for use with wet clutch systems (JASO MA, JASO MA1 and JASO MA2)
- Extends engine life by reducing formation of high temperature engine deposits

Industry Specifications

API CI-4 / SL JASO MA CHINA NATIONAL GB 11121-2006

Typical Data

Density at 15°C, kg/L	0.872
Viscosity, Kinematic, cSt	
at 40°C	147
at 100°C	19.7
Viscosity Index	153
Cold Cranking Viscosity, cP at -20°C	4080
Zinc, mass %	0.122
Phosphorus, mass %	0.110
Sulphated Ash, mass %	1.2
Base Number	9.4

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. Penrite recommend the right product for the right application. Please consult the Penrite lube guide for the correct oil recommendation.

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