



PENRITE



85% REDUCTION
IN LANDFILL
WASTE

MC-4ST SEMI SYNTHETIC 10W-30

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PRODUCT CODE	PACK SIZE	CARTON QTY
MC4SEMI10W30001	1L	6
MC4SEMI10W30004	4L	4

PRODUCT BENEFITS

MC-4ST SEMI SYNTHETIC 10W-30 is a premium semi synthetic, SAE 10W-30, non-friction modified, modern, 4 stroke engine oil. It contains a superior anti wear package for ultimate engine, gearbox & clutch protection and semi synthetic base oils for outstanding high temperature protection and maximum performance. It meets the requirements of API SL/CF and JASO MA.

ADDITIONAL PRODUCT INFORMATION:

- [Click Here](#) to view Motorcycle Brochure
- [Click Here](#) to view Technical Bulletin on JASO MA Specifications
- [Click Here](#) to view Technical Bulletin on Esters in Oils



APPLICATION

MC-4ST SEMI SYNTHETIC 10W-30 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 is suitable for use where JASO MA1 and JASO MA2 is specified.

MC-4ST SEMI SYNTHETIC 10W-30 can also be used in motor cycles with a separate gear box and clutch assembly as a gear oil where the manufacturer recommends a 10W-30 engine oil for this application.

MC-4ST SEMI SYNTHETIC 10W-30 can also be used in lawnmowers, generator sets and pumps, four stroke outboards / inboards, four stroke brush cutters and in other gardening equipment that specify this viscosity grade.

MOTOR CYCLES

Honda Hyosung Kawasaki
Suzuki Yamaha and more

PRODUCT BENEFITS

- **PREMIUM** quality blended base stock
- **OUTSTANDING** engine and gearbox protection
- **TRUSTED & PROVEN** protection for engines
- **WET CLUTCH** compatible (JASO MA, JASO MA1 and JASO MA2)
- Suitable for use in gear boxes where SAE10W-30 is specified.
- Suitable for many other 4 Stroke engines

PRODUCT PERFORMANCE LEVELS

- API SL/CF
- China National GB 11121-2006
- JASO MA

SUITABLE FOR USE WHERE SPECIFICATIONS BELOW ARE REQUIRED (FOR OUT OF WARRANTY SERVICE)

- API SG/CF
- API SH/CF
- API SJ/CF



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TYPICAL DATA

Density at 15°C, kg/L	0.864
Viscosity, Kinematic, cSt at 40°C	74
Viscosity, Kinematic, cSt at 100°C	11.3
Viscosity Index	143
Cold Cranking Viscosity, cP at -25°C	5934
Zinc, Mass %	0.110
Phosphorus, Mass %	0.100
Sulphated Ash, Mass %	1.08
Total Base Number (TBN)	8.2