



S-OIL SEVEN 4T RIDER #9 MA2

FULLY SYNTHETIC 4-STROKE MOTORCYCLE ENGINE OIL

Product Description

S-OIL SEVEN 4T RIDER #9 MA2 is fully synthetic engine oil specially designed for use in high performance 4-stroke motorcycle. Its high viscosity index and purity provide excellent oxidation stability and cleanliness of engine. And optimized friction factor gives good transmission performance by preventing clutch slippage.

Applications

- All type of modern 4-stroke motorcycle engines of all cubic capacities, for most severe condition of use
- Adapted for gear boxes lubrication and oil immersed clutches
- Suitable for bikes where API SN (and below) and JASO MA or MA2 specification are recommended

Features and Potential Benefits

- Full synthetic base oil helps maintain oils initial conditions thanks to good stability and high viscosity index
- Base oil's good quality provides long engine life and low costs for maintenance (but manufacturers recommended oil change intervals must be complied with)
- Excellent engine and major parts lubrication and protection in all severe condition including normal daily urban or rural traffic (long trips and short commuting under stop-and-go conditions)
- High friction factor proved by official friction test gives good transmission performance by preventing clutch slippage

Performance Level

- JASO : MA2
- API : SN PLUS(10W-40, 10W-50), SL (10W-30)

Typical Properties

Test Items	Method	Unit	10W-30	10W-40	10W-50
Specific Gravity	ASTM D1298	-	0.852	0.854	0.854
Viscosity	ASTM D445	40°C	77.1	98.2	124.2
		100°C	11.9	14.6	17.7
Viscosity Index	ASTM D2270	-	150	154	158
Flash Point	ASTM D92	°C	254	260	256
Pour Point	ASTM D97	°C	-33	-33	-33

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This lubricant used recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet is obtainable via your commercial adviser.