

**Hi-Tec Oil Traders Pty Ltd** ABN 28 053 837 362 5 Tarlington Place Smithfield NSW 2164 Correspondence: P.O Box 322 Castle Hill NSW 1765

Ph: 1300 796 009 | Fax: (02) 9604 1611 | Email: hitecoils@hi-tecoils.com.au

# **PRODUCT DATA SHEET**

## FAST 4 JASO MA 20W/50 Semi Syn SL

#### PRODUCT DESCRIPTION

**Fast 4 JASO MA 20W/50 Semi Syn SL** is a superior four-stroke motorcycle lubricant that has been designed to provide the highest protection for your motorcycle. It is formulated using a combination of synthetic technology oils and the latest generation of additive systems to provide a motorcycle lubricant with the ultimate value and protection level.

Fast 4 JASO MA 20W/50 Semi Syn SL exceeds API SL engine oil protection level and Japanese JASO MA2 clutch performance requirements. The wide viscosity grade SAE 20W/50 provides the ideal performance combination for Australia's climate: i.e. a thinner low temperature viscosity permitting easy start-ups in winter, and thicker high temperature viscosity providing superior performance and protection in the summer heat.

**Fast 4 JASO MA 20W/50 Semi Syn SL** is recommended for on and off-road four-stroke motorcycles using either leaded or unleaded fuel, especially high performance Japanese and American brands motorcycles. It was specifically formulated to provide superior lubrication in Yamaha FJ1200 Engines.

Always consult your vehicle owner's manual for the manufacturer's recommendations.

#### **BENEFITS**

- Exceptional protection against oxidation and high temperature degradation
- Enhanced lubrication to give maximum power and acceleration
- High level of detergency gives superior engine cleanliness
- Optimal clutch and gear performance
- Reduced valve/cam/tappet wear
- Excellent thermal and oxidation stability reduces deposits on piston groove and skirt areas, preventing ring sticking and protecting against coke deposit blockage
- Outstanding protection for high speed on-road motorway and sport riding as well as off-road riding

### **SPECIFICATIONS**

Fast 4 JASO MA 20W/50 Semi Syn SL is recommended for use in four-stroke motorcycle engines, and on and off road motor cycles, and contains additives suitable for integrated clutches and gearboxes (wet clutches).

Fast 4 JASO MA 20W/50 Semi Syn SL meets or exceeds the following demanding performance requirements:

API: SL. SJ. SH

JASO: MA, MA2 (T903:2006)

Always consult the vehicle owner's manual for the manufacturer's recommendations.









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### **TYPICAL PROPERTIES**

Property	<b>ASTM Method</b>	Typical Results
Appearance	Visual	Natural
Density (kg/Lt) @ 15°C	D-1298	0.882
Viscosity, cSt at 40°C	D-445	180
at 100°C	D-445	18.5
Viscosity Index	D-2270	115
Flash Point, COC (°C)	D-92	256
Pour Point (°C)	D-97	-23
Total Base Number (mg KOH/g)	D-2896	6.9
Sulphated Ash (% wt)	D-874	0.9
Foaming Characteristics -	D-892	Nil

Available in: Bulk, 200 Litres, 20 Litres, 5 Litres and 1 Litre

"Hi-Tec Oil Traders Pty Ltd (Hi-Tec Oils) has endeavoured to ensure that all information, representations and specifications contained in this product data sheet are accurate at the time of publication. This general information should be used in conjunction with appropriate inquiries by users of the product including consultation with the vehicle or equipment manufacturers published information.

It is the responsibility of users of the product to use the product safely. Users should consult the safety data sheets for each product at www.hi-tecoils.com.au. Hi-Tec Oils takes no responsibility for injury or damage if the product is used in an inappropriate or unsafe manner.

Our product warranty and product quality statement can be viewed at www.hi-tecoils.com.au"

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