# Technical Data Sheet Revised: 2017/06/27 (version 1.0) PETRONAS Sprinta F900 10W-50



## APPLICATIONS

Suitable for all types of 4-stroke gasoline motorcycle engines, clutches and gear boxes especially for high performance 4-stroke motorcycle engines. Also suitable for portable power equipment engines requiring JASO MA2 or MA, API SN lubricants. It is suitable for motorcycles manufactured by leading Japanese, European and American manufacturers operating under normal to severe riding conditions.

Note: Always consult your owner's manual to check recommended viscosity grade and specifications for your particular vehicle.

# SPECIFICATIONS & APPROVALS\*

Meets or Exceeds the requirements of:	API SN
	JASO MA2 Also meet JASO MA

\* All technical data is provided for reference only.

## **TYPICAL PHYSICAL DATA\*\***

Parameters	Method	Unit	Typical Value
Appearance	-	-	B&C
Density 15°C	ASTM D 4052	g/cm <sup>3</sup>	0.859
Viscosity at 100°C	ASTM D 445	cSt	18.6
Viscosity Index	ASTM D 2270	-	161
Flash Point CI. O. C	ASTM D 92	<sup>0</sup> C	250
Pour Point	ASTM D 97	cc/s	-36
Foam at 24°C	ASTM D 892	<sup>0</sup> C	0/0
Sulphated Ash	ASTM D 874	%	0.75

\*\* These characteristics are typical of current production. Whilst future production will conform to PLI's specification, variations in these characteristics may occur.

## **FEATURES & BENEFITS**

- Exceptional oil film strength to withstand shear stress, delivering excellent bike responsiveness and gives your bike a longer life.
- Exceptional control in deposit build ups especially under high operating temperature. Helps maintaining bike power.
- Exceptional oxidation resistance and low volatility, providing potential extended drainage interval.
- Helps eliminate clutch slippage and enhances clutch performance, delivering exceptional drivability.
- Provides exceptional engine, gear & clutch protection.
- Synthetic technology base fluid enabling wide temperature operation, delivering protection at start up and effectively lubricates under high temperature

## OIL TYPE

Fully synthetic

### Health, Safety and Environment

This product is unlikely to present any significant health and safety hazards when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not discharge into drains, soil or water.

For further detail regarding storage, safe handling, and disposal of product, please refers to product SDS or contact us at: www.pli-petronas.com

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