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	Revised edition no : 01
P-717 20W-50 SJ/CF MOTOR OIL	Effective Date: 15-7-2014

**Description:**

Highly refined oil which contains advance additive which provide maximum protection for the gasoline engine. It has extremely anti-oxidation and stability properties meet the requirement of API : SJ/CF.

Recommended for diesel and gasoline engine operating under extreme service conditions and engine that are equipped with high pressure turbocharged.

**Product Specification : 20W-50 SJ/CF**

<b><u>Test</u></b>	<b><u>Unit</u></b>	<b><u>Typical Results</u></b>
Density @ 15 Deg C (ASTM-D4052)	KG/L	0.872 - 0.910
Viscosity @ 100 Deg C @ 40 Deg C (ASTM-D445)	cst cst	15.2 - 12.2 139.2 - 179.2
Viscosity Index (ASTM-D2270)	-	115 - 139
Flash Point COC (ASTM-D92)	Deg C	214 - 254
Pour Point (ASTM-D92)	Deg C	-11 to -19
Total Base Number (ASTM-D2896)	mg KHO/g	9.5 - 12.9

**Note**

All recommendations for use of our products, whether given by us in writing, orally, or to be implied from the results of tests carried out by us, are based on the current state of our knowledge at the time such recommendations are made. As additional information is learned, these recommendations may be updated. They may also be impacted by circumstances outside our control. Notwithstanding any such recommendations, the user shall remain responsible for satisfying himself that the product as supplied by us are suitable or his intended process or purpose. Since we cannot control the application, use or processing of the products, we cannot responsibility therefore. The user shall ensure that the intended use of the products will not infringe any third party's intellectual property rights.

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