

SP5

Synthetic Motocycle Oil

Description

SP5 is a premium quality motorcycle oil formulated from synthetic base oil and selected additive package to meet the demanding need of scooter motorcycle

Applications

- ▶ Recommended to be used in all type of motorcycle that require API SJ/JASO MB and below performance level
- ▶ Suitable to be used for daily ride with stop and go condition

Specification Meets

- ▶ API Service SJ
- ▶ Jaso MB

Advantages

- ▶ Better friction characteristic to prevent clutch to slippage
- ▶ Exhibit stay in grade properties, hence could maintain film thickness in optimum level
- ▶ Provide effective protection against wear to give durable engine parts
- ▶ High oxidation stability to ensure cooler operating temperature

Typical Data of SP5

Characteristics	Unit	SP5		Test Method
SAE Viscosity Grade	-	10W30	10W40	J300
Colour	-	L3.0	L3.0	ASTM D1500
Density @15°C	Kg/L	0.8656	0.8657	ASTM D4052
Kinematic Viscosity @40°C	cSt	71.07	99.26	ASTM D445
Kinematic Viscosity @100°C	cSt	11.07	14.93	
Viscosity Index	-	147	157	ASTM D2270
Flash Point COC	°C	230	230	ASTM D92
Pour Point	°C	-28	-28	ASTM D97
CCS Viscosity @-25°C	Cp	3845	3915	ASTM D5293
Total Base Number	mg KOH/g	7.3	7.3	ASTM D2896
Foaming Test				ASTM D892
Sequence I : 24°C	ml	0/0	0/0	
Sequence II : 93,5°C		10/0	10/0	
Sequence III : 24C after 93,5°C		0/0	0/0	

* the typical characteristic mentioned represent mean values