

4T 5W-30 SN

Product Description:

4T 5W-30 SN is fully synthetic BS-VI compliant low viscosity 4-stroke engine oil specifically developed for modern generation motorcycles to support fuel efficiency with less emission and without compromising the engine durability. 4T 5W-30 SN is formulated with premium quality synthetic base oils having high viscosity index and specially selected additive system which ensure optimum engine performance under variety of riding conditions.

Application:

Recommended for all new generation BS-VI/ Euro-VI compliant motorcycles and other two wheelers. Suitable for use in older generation motorcycles. Compatible with all BS VI engines.

Specifications:

Meets & exceeds API SN, JASO MA2

Product Benefits:

• Optimum protection to after treatment devices used in new generation motorcycles meeting BS-VI emission norms.

- Excellent detergency to keep the engine clean and enhance engine life.
- Excellent wear protection to engine, gear & clutch even under stop & go conditions.
- High oxidation stability and heat stability.
- Adequate film thickness provides optimum lubrication at high operating temperatures
- Supports fuel efficiency.

Specification & Typical properties:

Sr. No.	Tests	UOM	Method	Results
1.	Appearance		Visual	Clear & Bright
2.	Crackle Test			Negative
3.	Density @ 29.5°C	g/cm3	ASTM D 4052	0.8416
4.	Colour		ASTM D 1500	L 3.0
5.	Kinematic Viscosity @ 40°C	cSt	ASTM D 445	70
6.	Kinematic Viscosity @ 100°C	cSt	ASTM D 445	11
7.	Viscosity Index		ASTM D 2270	148
8.	Flash Point (COC)	°C	ASTM D 92	230
9.	Pour Point	°C	ASTM D 97	-30
10.	TBN, mg KOH/g	mg KOH/gm	ASTM D2896B	7.10
11.	Foam Stability Test Seq I	ml/ml	ASTM D 892	0/0
	Seq II	ml/ml	ASTM D 892	0/0
	Seq III	ml/ml	ASTM D 892	0/0