

MAK 4T NXT 20W-40

High Quality Oil for Air-Cooled 4 Stroke Engines Of Two Wheelers

MAK 4T NXT 20W-40 is a premium quality motorcycle engine oil developed specifically to meet the requirements of 4-stroke motorbike engines. MAK 4T NXT 20W-40 is blended from superior quality hydro processed base oil and advanced additive technology. This oil offers superior engine cleanliness and smoother clutch performance, leading to better ride comfort. Higher viscometry's of this oil offers protection against wear by providing strong oil films. MAK 4T NXT 20W-40 provides outstanding resistance to oxidation and keeps the engine parts clean and free from carbon deposits formation even in extreme operating conditions.

Applications:

MAK 4T NXT 20W-40 engine oil is recommended for all new generation 4 stroke motorcycles manufactured by leading manufacturers which recommend SAE 20W-40 viscosity grade. This oil is also suited for air cooled 4 stroke engines of two wheelers.

Performance/ Benefits:

Quick engine start- Excellent lubrication which enables quick start, fast pick-up and makes the engine run smoother.

Resistance to Oxidation and Thermal Degradation- excellent resistance to oil breakdown under high temperatures and city traffic conditions. Prevents harmful deposit formation and controls oil thickening. Enhances engine and oil life.

Excellent Engine Protection- premium additive technology offers high resistance to the wear of engine components and clutch. Extends engine life and reduces maintenance and operating costs.

Enhanced Control- optimized friction control ensures reduced wear of engine parts, smoother clutch engagement and gear shifting.

Gear Protection- superior protection of gears during frequent gear changes during stop-go commuter journeys.

Excellent Deposit Control- superior oxidation control reduces sludge and varnish formation to provide a cleaner running engine which increases oil and engine life.

Excellent Rust Protection- offers very high rust protection and reduced maintenance costs.

Driving Comfort- enhanced shear stability of the oil helps in better dampening of vibrations and reduces noise at peak engine speed.

Performance Level/ Specification:

Meets the performance benchmarks of

- API SN
- JASO MA2

Physico-Chemical Data

Characteristics	Method	Value
SAE Viscosity Grade	SAE J300	20W-40
Color	Visual	Brown
Appearance	Visual	Clear and Bright
Density @29.5°C, g/cc	ASTM D1298	0.858
Kinematic Viscosity @40°C, cSt	ASTM D445	98.16
Kinematic Viscosity @100°C, cSt	ASTM D445	14.13
Viscosity Index	ASTM D2270	147
Copper Corrosion, 100°C, 3 hrs.	ASTM D130	1a
Flash Point, °C	ASTM D92	240
Pour Point, °C	ASTM D97	-21
Foaming Tendency Sequence I, II, III	ASTM D892	NIL

Storage & Handling:

The product should be stored inside. Keep it properly sealed to avoid contamination. Avoid freezing. Shelf life is 5 yrs. under protected storage conditions.

Health & Safety:

It is unlikely to be hazardous when properly used in recommended applications. Contamination of the oil from other oils, greases, chemicals, dirty water etc. can occur during the use. It should be avoided. Regular monitoring of the in-use product is recommended.