

MAK 4T NXT PRO

Premium Quality 4 Stroke Engine Oil With Synthetic Technology For Motorcycle

MAK 4T NXT PRO is a premium quality next generation engine oil with advanced synthetic technology to provide ultimate protection and performance for all new generation motorbikes. These engines offer high power and torque and require reliable oil performance under arduous conditions. Its unique viscometry is designed specifically for modern generation 4-stroke motorbikes. A balanced blend of detergents, dispersants, oxidation inhibitors and anti-wear agents ensure reliable performance and protection. It also offers superior engine cleanliness and smoother gear changes and better clutch performance, leading to better ride comfort. MAK 4T NXT PRO provides outstanding resistance to carbon deposits formation even at extreme operating conditions. It also helps reduce vibration and engine noise.

Applications:

MAK 4T NXT PRO is suitable for all new generation motorbikes with engine capacity up to 250cc.

Performance/ Benefits:

5-in-1 Technology- Proven 5-in-1 synthetic technology for improved pick-up, power, mileage, wear protection and cleaner engine parts.

Enhanced Shear Stability- helps in better dampening of vibrations and reduces noise at peak engine speed. Offers riding comfort.

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

Excellent Protection- premium additive technology offers high resistance to piston wear by offering sufficient oil film thickness for proper lubrication of engine at high temperatures. Extends engine life. Offers superior protection of gears during daily commuter duty.

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

Environment Friendly- blended with ultra-low sulphur environment friendly base oils.

Power Realisation- The additive system coupled with semisynthetic technology provides superior lubrication of engine, clutch and gear. Ensure quick engine response and increasing power output.

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

Enhanced Fuel Economy- the unique viscometry of oil offers enhanced fuel economy without sacrificing on engine protection.

Performance Level/ Specification:

Meets the performance benchmarks of

- API SP
- JASO MA2

Physico-Chemical Data

Characteristics	ASTM	Value
Color	Visual	Brown
Appearance	Visual	Clear & Bright
Density @29.5°C, g/cc	D1298	0.853
Copper Corrosion , 100°C,3hrs.	D130	1a
Flash Point, °C	D92	240
Pour Point, °C	D97	-27
Foaming tendency		
a) Sequence I	D892	Nil/Nil
b) Sequence II		10/Nil
c) Sequence III		Nil/Nil

Storage & Handling:

The product should be stored inside. Keep it properly sealed to avoid contamination. Avoid freezing and store 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.