Product InformationMOTO XP 10W50



Description

MOTO XP 10W50 is a superior performance product designed to unlock the true potential of four-stroke motorcycle engine. Crafted with advanced synthetic base oils and premium additives, this high-performance oil ensures manual transmission engine runs smoothly and reliably, even under extreme conditions.

Applications

- Suitable for air and water-cooled 4-stroke engines exposed to normal to extreme operating conditions.
- High performance bikes, sports bikes, street & road bikes, trails, off road bikes, enduro, trial fitted with 4 stroke engines, integrated gearbox or not, wet or dry clutch.

Meets Performance

JASO MA2:2023 API SP

Features & Benefits

- Engine Protection: Maintains exceptional engine cleanliness and prevents sludge buildup.
- Wear Reduction: Minimizes wear and tear to extend engine life.
- Oxidation Stability: Offers robust resistance to oxidation, ensuring lasting performance.
- Friction Control: Enhances friction control for seamless gear shifting and a smoother ride.
- Soot Handling: Effectively manages soot to keep your engine running efficiently.
- Fuel Economy and Emission Reduction: Enhances fuel efficiency and lowers emissions.
- Improved Cold Start Performance: Ensures easy oil flow at low temperatures.

Typical Properties

| Properties | Test Method | Typical value |
|--------------------------------|-------------|------------------|
| Appearance | Visual | Red Clear Liquid |
| Density @15 oC | ASTM D4052 | 0.8532 |
| Kinematic Viscosity @40 oC | ASTM D445 | 115.2 |
| Kinematic Viscosity @100 oC | ASTM D445 | 17.18 |
| Viscosity Index | ASTM D2270 | 164 |
| Flash Point, COC | ASTM D92 | 248 |
| Pour Point | ASTM D5950 | -33 |
| Total Base Number | ASTM D2896 | 7.1 |
| Cold Cranking Simulator@-25 oC | ASTM D5293 | 5,501 |