



# Product Information

## MOTO XP 10W40

### Description

MOTO XP 10W40 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 build-up.
- 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  | 0.8529           |
| Kinematic Viscosity @40 oC     | ASTM D445   | 94.98            |
| Kinematic Viscosity @100 oC    | ASTM D445   | 14.55            |
| Viscosity Index                | ASTM D2270  | 159              |
| 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  | 5,220            |