

# YOKOHAMA / MOTO POWER 4T

## 15W-50

TECHNICAL DATA SHEET | TDS

FOUR-STROKE MOTORCYCLE ENGINE OIL

### PRODUCT DESCRIPTION

YOKOHAMA MOTO POWER 4T 15W-50 is formulated for four-stroke motorcycle engines, including high-performance designs operating under demanding conditions. Its lubricating characteristics help control wear and deposits, while its friction properties support smooth clutch engagement and gear changes in shared-sump systems.

### APPLICATIONS

For air- or liquid-cooled four-stroke motorcycles specifying SAE 15W-50, API SL and JASO MA2. Suitable for designs in which the engine, gearbox and wet clutch share an oil supply.

### PERFORMANCE SPECIFICATIONS

API SL

JASO MA2

### TYPICAL TECHNICAL CHARACTERISTICS

| PROPERTY                             | TEST METHOD | TYPICAL VALUE |
|--------------------------------------|-------------|---------------|
| SAE viscosity grade                  | —           | 15W-50        |
| Kinematic viscosity at 40°C (mm²/s)  | ASTM D445   | 138.47        |
| Kinematic viscosity at 100°C (mm²/s) | ASTM D445   | 18.71         |
| Viscosity index                      | ASTM D2270  | 147.00        |
| Density at 15°C (kg/m³)              | ASTM D4052  | 869.9         |
| Flash point, COC (°C)                | ISO 2592    | 235           |
| Pour point (°C)                      | —           | -31.5         |

Note: The values shown in this table are typical values and do not constitute product specifications. Minor variations may occur between production batches due to normal manufacturing tolerances.