



### MOTO 4T STANDARD SYNTHETIC / SEMI SYNTHETIC / MINERAL

**PRODUCT DESCRIPTION:**

MOTO 4T STANDARD is a recommended motor oil for high-performance 4T motorcycles that are focused on delivering high power efficiency and acceleration. Not only does it exceed fuel economy and engine cleaning requirements, but it also provides excellent engine protection and superior clutch operation in all driving conditions. With MOTO 4T STANDARD, users can maintain high engine power with longer drain intervals.

**APPLICATIONS:**

This motor oil is recommended for all motorcycles equipped with 4T engines, and it is suitable for a wide range of motorcycle brands, including Honda, Yamaha, Suzuki, Kawasaki, Korean, and Chinese motorcycles.

**FEATURES & BENEFITS:**

- Excellent shear stability
- Provides high temperature protection
- Outstanding wet clutch protection for maximum power transfer and smooth shifting
- Excellent wear and corrosion protection
- Maximizes power and acceleration
- Added protection against harmful deposits

**PERFORMANCE LEVELS:** Meets or Exceeds:

- API SJ
- JASO MA

**TYPICAL PROPERTIES:**

| PARAMETERS                         | TEST METHOD | UNIT              | MOTO 4T STANDARD |               |               |               |               |               |              |
|------------------------------------|-------------|-------------------|------------------|---------------|---------------|---------------|---------------|---------------|--------------|
|                                    |             |                   | 5W-40            | 10W-30        | 10W-40        | 10W-60        | 20W-40        | 20W-50        | 20W-60       |
| Grade                              |             |                   | 5W-40            | 10W-30        | 10W-40        | 10W-60        | 20W-40        | 20W-50        | 20W-60       |
| Kinematic Viscosity @ 104°F /40°C  | ASTM D7042  | cSt               | TBR              | TBR           | TBR           | TBR           | TBR           | TBR           | TBR          |
| Kinematic Viscosity @ 212°F /100°C | ASTM D7042  | cSt               | 14.8             | 11.9          | 14.7          | 24.9          | 14.9          | 19.8          | 23.5         |
| Viscosity Index (min)              | ASTM D2270  | -                 | 160              | 145           | 145           | 145           | 120           | 120           | 120          |
| SP. Gravity @15°C/ 60°F            | ASTM D4052  | g/cm <sup>3</sup> | TBR              | TBR           | TBR           | TBR           | TBR           | TBR           | TBR          |
| Flash Point (min)                  | ASTM D92    | °C                | 220              | 220           | 220           | 220           | 220           | 220           | 220          |
| Pour Point (max)                   | ASTM D97    | °C                | -39              | -36           | -36           | -36           | -24           | -24           | -24          |
| TBN                                | ASTM D2896  | mg KOH/g          | 6                | 6             | 6             | 6             | 6             | 6             | 6            |
| CCS, °C                            | ASTM D5293  | m.Pa.S            | <6600 (-30°C)    | <7000 (-25°C) | <7000 (-25°C) | <7000 (-25°C) | <9500 (-15°C) | <9500 (-15°C) | <9500 (-1°C) |

**HEALTH & SAFETY, ENVIRONMENT:**

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further information on Safety Guidelines please refer to MSDS available on our website [www.bravoil.ae](http://www.bravoil.ae)

**HEALTH & SAFETY:**

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet [www.bravoil.ae](http://www.bravoil.ae)

**PROTECT THE ENVIRONMENT:**

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

**STORAGE:**

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.