



## ALTUS 4T XP

### SYNTHETIC / SEMI SYNTHETIC

#### PRODUCT DESCRIPTION:

ALTUS 4T XP is a high-performance engine oil specifically designed to meet the rigorous demands of motorcycle engines. While primarily intended for on-road, high-performance 4-cycle sport bikes, it is also suitable for various on- and off-road 4-cycle motorcycles. Engineered for exceptional protection, it is particularly effective in 4-cycle V-Twin engines, especially air-cooled models that operate at higher temperatures. ALTUS 4T XP delivers excellent performance in both integrated engine/transmission lubrication systems and those with separate engine and transmission lubrication.

#### APPLICATION:

Recommended for all 4-Stroke motorcycles including cruisers and off-road 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 SN
- JASO MA2

#### TYPICAL PROPERTIES:

| PARAMETERS                          | ASTM  | UNIT              | ALTUS 4T XP |        |        |        |        |
|-------------------------------------|-------|-------------------|-------------|--------|--------|--------|--------|
| Grade                               |       |                   | 5W-40       | 10W-30 | 10W-40 | 10W-50 | 10W-60 |
| Kinematic Viscosity @ 104°F / 40°C  | D7042 | cSt               | TBR         | TBR    | TBR    | TBR    | TBR    |
| Kinematic Viscosity @ 212°F / 100°C | D7042 | cSt               | 14.5        | 12     | 14.1   | 19.2   | 25.6   |
| Viscosity Index (min)               | D2270 | -                 | 160         | 140    | 145    | 155    | 165    |
| Density@15°C/ 60°F                  | D4052 | g/cm <sup>3</sup> | TBR         | TBR    | TBR    | TBR    | TBR    |
| Flash Point (min)                   | D92   | °C                | 220         | 220    | 220    | 220    | 220    |
| Pour Point (max)                    | D97   | °C                | -39         | -36    | -36    | -36    | -36    |

**DISCLAIMER:** The test data presented above is for reference only and not a specification. It may vary within acceptable production tolerances. Alpha reserves the right to update this data, with the latest version of the Technical Data Sheet (TDS) taking precedence over previous versions.

#### HEALTH & SAFETY, ENVIRONMENT:

Extended and repeated exposure to oil may lead to skin issues. Avoid contact. If contact occurs, wash immediately with soap and water. Do not dispose of used oil in drains or the environment. Instead, take it to an authorized oil collection facility. For more safety information, please refer to the MSDS available on our website: [www.alphaoil.ae](http://www.alphaoil.ae)

#### HEALTH & SAFETY:

When used correctly in the recommended application and with proper personal hygiene, this product is unlikely to pose significant health or safety risks. For detailed safety information, refer to the Safety Data Sheet (SDS), available upon request from your local sales office or online. [www.alphaoil.ae](http://www.alphaoil.ae)

#### PROTECT THE ENVIRONMENT:

Dispose of used oil at an authorized collection point. Follow local regulations and avoid releasing it into drains, soil, or water.

#### STORAGE:

We recommend storing all packages under cover. If outdoor storage is necessary, drums should be placed horizontally to prevent water ingress and protect drum markings. Products should not be stored above 60°C or exposed to direct sunlight or freezing conditions.