

# POWER MAX

## 10W-50



**ULTRA**  
LUBRICANTS

WORLD CLASS LUBRICANTS  
FOR TROPICAL CONDITIONS

### GENERAL

**Ultra PowerMax 4T** is a premium quality multi-grade 4-stroke gasoline engine oil developed for the latest high performance air cooled 4-stroke motorcycles. Ultra PowerMax 4T is blended with high quality hydro-treated base oils and unique performance additives to provide superior protection for engine, gearbox and wet clutch used in 4-stroke motorcycles.

**Ultra PowerMax 4T** exceeds the performance requirements for API Service Categories SL, SJ, SH and SG in fuel economy, oil consumption/emissions system protection, oxidation control and high temperature piston deposits.

**Ultra PowerMax 4T** is designed with “**Moly Trimer Technology**” to provide optimum protection to the three (3) critical areas of the motorcycle: engine, gears and clutch.

### PERFORMANCE SPECIFICATIONS

The **Ultra PowerMax 4T** range of lubricants meets or exceeds the test requirements of:

- API SL
- JASO MA

### KEY BENEFITS

The use of **Ultra PowerMax 4T 10W-50** would result in:

- Improved Engine response
- Greater Wear Protection at Start-up
- Unique combination of detergents and dispersants to provide excellent control on piston deposits leading to faster heat dissipation.
- Enhanced lubrication for maximum horsepower.
- Optimized frictional properties eliminate wet clutch slippage resulting in increased power and fuel economy.
- Effective rust and corrosion inhibition property ensures longer life of critical components

## **MAIN APPLICATIONS**

- For use in all 4-stroke engines requiring an oil meeting API SL/SJ/SH/SG standards
- For use in all 4-stroke motorcycles with or without wet clutches including those specifying the use of a JASO MA qualified oil.

## **TYPICAL PROPERTIES**

|                             | TEST METHOD |        |
|-----------------------------|-------------|--------|
| SAE Viscosity Grade         | J 300       | 10W50  |
| Kin. Viscosity @ 40°C, cSt  | ASTM D445   | 156.10 |
| Kin. Viscosity @ 100°C, cSt | ASTM D445   | 18.50  |
| Viscosity Index             | ASTM D2270  | 129    |
| Specific Gravity, 60/60°F   | ASTM D1298  | 0.885  |
| Pour Point, °C              | ASTM D97    | -30    |
| Flash Point, (PMCC) °C      | ASTM D93    | 224    |
| TBN, mg KOH/g               | ASTM D4739  | 9.0    |

## **HEALTH AND SAFETY**

**Ultra PowerMax 4T 10W-50** is unlikely to pose any health or safety hazards when used in the recommended applications, provided good standards of personal and industrial hygiene are observed. Please refer to the Material Safety Data Sheet (MSDS) for further information.

Revision Date 01/03/22