



## TECHNICAL DATA SHEET

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# DYNAMAX MOTOFORCE 4T SUPER 10W/50

### 1. Product description:

DYNAMAX MOTOFORCE 4T SUPER 10W50 is a semi synthetic 4-stroke gasoline engine oil developed specifically to meet the special requirements of latest high performance air cooled 4-stroke motorcycles. It provides excellent protection to engine, gearbox and wet clutch used in 4-stroke motorcycles and ensures highest degree of reliability even under severe operating conditions and temperatures.

#### Use:

DYNAMAX MOTOFORCE 4T SUPER 10W50 is based on a high quality mineral and synthetic base oils in combination with a special selected additive package to obtain the following properties:

- Outstanding thermo-oxidative stability.
- Exceptional antiwear, antirust and anticorrosion properties.
- Controlled frictional properties eliminate clutch slippage.
- Increased power/ fuel economy and improves drivability.
- Excellent dispersancy and detergency properties.
- Excellent shear stability maintains viscosity under high temperature-high shear environment.
- Provides improved wear protection.
- Outstanding low temperature properties enable easy starting at low ambient temperatures.
- Ensure effective lubrication and wear protection at start up.
- Low volatility characteristics reduce oil consumption and hydrocarbon pollution.

#### Specification:

**SAE 10W/50**

**JASO MA2**

**API SL**

### 2. Technical parameters:

Kinematic viscosity at 100°C, mm <sup>2</sup> /s	typical value	17,8
Kinematic viscosity at 40°C, mm <sup>2</sup> /s	typical value	121
Viscosity index	min.	160
Density at 15°C, kg/m <sup>3</sup>	typical value	871
Pour point, °C	max.	- 39
Flash point (COC), °C	min.	201

Specification variations in these characteristics may occur. Further informations to be available by SDS.