

icient**LUB** 

# XTAR MOTO 4T 10W40

### Description

A multi-grade, semi-synthetic lubricant oil formulated using Premium **EfficientLUB**<sup>®</sup> technology. Especially recommended for four-stroke motorcycles and scooters of any capacity, offering good performance under any type of driving conditions.

#### Applications

- Recommended for urban traffic with regular stop-starts.
- Indicated for any type of use on the road.
- Suitable for motorcycles with combined lubrication of the engine, gearbox and wet clutch. Also suitable for dry-clutch motorcycles.

#### **Product Performance**

- Its formulation of synthetic bases and highly refined mineral oils provides good lubricity at any temperature, especially on start-up at low temperature, and excellent pumpability throughout the operational period.
- Thanks to the new Premium EfficientLUB<sup>®</sup> technology, its performance exceeds JASO requirements in a way that motorcycle riders themselves can experience:
  - Smooth driving with effective gear change times as a result of extraordinarily durable clutch plate friction properties.
  - Optimal power transfer (while minimizing power losses) as a result of excellent protection against
    piston and engine valve wear and gear pitting in the gear box.
  - Increased engine and oil lifespan due to unrivaled cleaning, TBN retention, antioxidant and heatresistant properties, which protect the entire engine against corrosion and deposit or sludge formation.

## Specifications

API SN
 JASO MA2



JASO T903:2011 (MA2) EL RENDIMIENTO ESTÁ GARANTIZADO POR: CEPSA Comercial Petróleo S.A.U

## Typical Characteristics

CHARACTERISTIC	UNITS	METHOD	XTAR MOTO 4T
SAE Grade			10W40
Density at 15°C	g/ml	ASTM D4052	0.874
O/C Flash Point	٥C	ASTM D92	238
Pour Point	٥C	ASTM D5950	-39
Viscosity at 100°C	cSt	ASTM D445	13.53
Viscosity at 40°C	cSt	ASTM D445	91.16
Viscosity Index		ASTM D2270	150
Total Base Number (TBN)	mg KOH/g	ASTM D2896	8.4
Kinematic Viscosity at 100°C after Shear Stability Test	cSt	ASTM D6278	12.86

# Health & Safety and Environment

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.

The values for typical specifications shown in the table are average values provided for illustrative purposes and do not constitute a guarantee. These values are subject to modification without prior warning.

CEPSA Comercial Petróleo, S.A.U. · Paseo de la Castellana, 259A · 28046 Madrid · www.cepsa.com/lubricantes Rev.0, month: February, year: 2017