



# XTS-M 10w40



## DESCRIPTION

BARDAHL XTS-M 10W40 is a new generation fully synthetic oil (synthetic base, including PAO-ester) formulated for high performance 4-stroke engines. **Developed to ensure the best engine cleanliness and enhanced protection against wear**, corrosion, and deposit formation, it also guarantees excellent detergent and dispersant properties. Its specific additive package (including anti-silica agents) allows use **both ON-ROAD and OFF-ROAD**, for Trail or Cross type motorcycles, as well as GT models, while ensuring high-quality lubrication for both wet and dry clutch systems.

## APPLICATION

- **4-stroke motorcycles: road, sport, trail, enduro, motocross, etc.**
- Suitable for engines equipped with wet or dry clutch systems.
- Compliant with EURO 5 requirements and suitable for after-treatment systems.
- Recommended for intensive use and/or extreme conditions (high temperatures, dusty environments, off-road riding, etc.).

## SPECIFICATIONS

This product offers the following performance level:

API	SP
JASO	MA2 ( <i>Compatible MA</i> )

## PROPERTIES

- ✓ **High and stable viscosity that ensures an optimal lubricating film.**
- ✓ Friction performance adapted for faster response of clutch commands (smooth gear shifts, preventing clutch slippage and sticking).
- ✓ The BARDAHL performance additives used in this formula guarantee an excellent anti-wear action.
- ✓ Ensure versatile use for both road and off-road motorcycles and provide protection in dusty environments with an anti-silica formula (off-road, cross, trail).
- ✓ Good detergent and dispersant properties to keep the engine clean, reduce deposits and sludge formation.
- ✓ Anti-corrosion and anti-foam properties.



**RIEN NE VOUS ARRÊTERA**



## TECHNICAL DATA

<b>Colour</b>		Red
<b>Density at 15°C – kg/l</b>	ASTM D1298	0,846
<b>Viscosity at 40°C – mm<sup>2</sup>/s</b>	ASTM D445	84,60
<b>Viscosity at 100°C – mm<sup>2</sup>/s</b>	ASTM D445	13,90
<b>Viscosity Index</b>	ASTM D2270	169
<b>MRV Viscosity at -30°C – mPa.s</b>	ASTM D4684	<60000
<b>Pour Point - °C</b>	ASTM D97	-57
<b>CCS -25°C – mPa.s</b>	ASTM D5293	2360
<b>TBN – mgKOH/g</b>	ASTM D2896	7,1
<b>Flash Point -°C</b>	ASTM D92	250

The information contained in this sheet is provided for reference only. Because of continual product development, changes may occur without prior notice. No liability for damages caused by the incompleteness or incorrectness will be accepted.

## RECOMMANDATIONS

**Handling:** any safety information related to the handling and use of this product are gathered in the Safety Data Sheet. Always check the manufacturer car manual before use. Compatible with other synthetic 4T motorcycle oils.

**Storage:** it is recommended to use the product within 60 months. It should be stored in its original packaging, closed, and protected from light, humidity and excessive temperature.

## REFERENCES & AVAILABILITIES

35811	12x1L
35812	4x4L
35814	60L
35817	205L

