



2025 EDITION



# 4T MOTOR OIL

XT4-R 39.67 / XT4-S C60 / XTC C60 / XTM

# BARDAHL REVOLUTION

New formulations, new product lines, and a bold new premium design.  
The revolution has begun!



## THE NEW RANGE OF 4T MOTORCYCLE OILS

With a bold new design and advanced formulations, Bardahl is redefining motorcycle lubrication. Bardahl motorcycle lubricants are tested in the world of motorsport to ensure maximum protection and performance – even under the most demanding conditions.

**XT4-R 39.67 / XT4-S C60 / XTC C60 / XTM**

**MLAB**

MADE BY THE  
MAROIL-BARDAHL ITALIA  
LABORATORY

# WE DON'T MAKE PRODUCTS, WE DELIVER EXCELLENCE.

Since its foundation in 1973, Maroil – Bardahl Italia has pushed the boundaries of performance, creating lubricants and additives that deliver not only high performance but also protection and reliability.

For over 50 years, we've poured all our experience and passion into producing Bardahl's top-of-the-line lubricants.

At our MLAB laboratory in Altopascio, we develop advanced chemical formulations and technologies that allow us to offer certified products that are proudly Made in Italy.

A level of quality that sets us apart — and today, puts us on every roads and tracks around the world.



## POLAR PLUS

Polar molecules act like micro-magnets, forming an extremely durable lubricating barrier.

- ✓ Maximum protection against wear and corrosion
- ✓ Exceptional resistance of the lubricating film
- ✓ Maximum anti-seizure protection
- ✓ Dual-level protection for maximum effectiveness



## FULLERENE C60

Molecules position themselves between the engine's metal surfaces, creating an anti-friction protective layer.

- ✓ Micro sphere bearings for total protection
- ✓ Outstanding anti-friction and anti-wear properties
- ✓ Unlocks the engine's full potential
- ✓ Long-lasting performance over time



## RADIAL POLYMER

Avoids the natural degradation of lubricant performance, preserving the fluid's original capabilities over time.

- ✓ Greater shear resistance of the lubricating film
- ✓ Excellent performance even at low temperatures
- ✓ Maximum protection and efficiency of all components
- ✓ Enhanced transmission performance



## ESTER & PAO BASE

The combination of PAO, esters, and synthetic bases gives the formulations superior performance.

- ✓ Increased lubricating power
- ✓ Better fluidity at low temperatures
- ✓ High oil viscosity even at extreme temperatures
- ✓ Top performance in the harshest conditions

## 3 LAYERS OF PROTECTION

### 1. ENGINE

Maximum protection and enhanced engine performance

### 2. TRANSMISSION

Maximum protection and improved transmission performance

### 3. CLUTCH

Optimal clutch performance





# XT4-R

**NO LIMITS ON THE TRACK**



**POLAR PLUS  
FORMULA**



**100% ESTER &  
PAO BASE**



**FULLERENE  
FORMULA**



**RADIAL  
POLYMER**



Born from racing competitions, XT4-R 39.67 is the ultimate racing lubricant — ideal for both integrated and separate gearboxes, whether using wet or dry clutch systems.

- Keeps thermal and mechanical resistance throughout the entire race
- Unleash the full power of your racing engine, whatever the conditions
- Delivers constant lubrication, even at extreme temperatures

COD: 21396

**XT4-R  
39.67 C60  
SAE OW-30**

#### PERFORMANCE LEVEL

JASO T 903 performance  
for wet clutch

COD: 21397

**XT4-R  
39.67 C60  
SAE 5W-40**

#### PERFORMANCE LEVEL

JASO T 903 performance  
for wet clutch

COD: 21347

**XT4-R  
39.67 C60  
SAE 10W-60**

#### PERFORMANCE LEVEL

JASO T 903 performance  
for wet clutch

COD: 21341

**XT4-R 39.67 C60  
SAE OW-50**

- Racing oil developed in **collaboration with the Barni Racing Team**, ideal for track use and tuned engines under maximum stress
- Formulated with a special additive that further **reduces power loss due to friction**
- **Optimized HTHS viscosity** to “free up” the engine at high RPMs, allowing it to deliver full power without compromising protection



# XT4-S

**TRACK, ROAD, OFF-ROAD:  
THE HIGH-PERFORMANCE OIL  
FOR YOUR STOCK BIKE**



**POLAR PLUS  
FORMULA**



**ESTER &  
PAO BASE**



**FULLERENE  
FORMULA**



**RADIAL  
POLYMER**



Whether you're pushing limits on the track or chasing sporty performance on the road, XT4-S offers the perfect blend of reliability and power. Designed for 4T Racing, Hypersport, Sport-Touring, and Off-Road motorcycles.

- Built to perform on both asphalt and dirt
- Power and cleanliness, in any condition
- Protects the engine at startup and minimizes wear under heavy stress

COD: 21356

**XT4-S C60**  
SAE 5W-30

**PERFORMANCE LEVEL**

API SN, JASO MA / MA2

COD: 21355

**XT4-S C60**  
SAE 5W-40

**PERFORMANCE LEVEL**

API SN, JASO MA / MA2

COD: 21357

**XT4-S C60**  
SAE 10W-40

**PERFORMANCE LEVEL**

API SN, JASO MA / MA2

COD: 21358

**XT4-S C60**  
SAE 10W-50

**PERFORMANCE LEVEL**

API SN, JASO MA / MA2

COD: 21359

**XT4-S C60**  
SAE 10W-60

**PERFORMANCE LEVEL**

API SN, JASO MA / MA2

# XTC C60

**THE PERFECT CHOICE  
FOR PILING ON THE MILES**



**POLAR PLUS  
FORMULA**



**FULLERENE  
FORMULA**



**RADIAL  
POLYMER**



Made for riders who hit the road regularly – daily or on weekends. It delivers solid performance, top-tier reliability, and total engine protection for both on- and off-road adventures. Ideal for Hyper-sport, Sport Tourer, and Off-Road bikes, with either integrated or separate transmissions.

- Bardahl's most chosen lubricant by motorcyclists
- Never backs down: consistent lubrication, even in the harshest conditions
- A product you can rely on: always there, wherever you go

**COD: 21337**

**XTC C60**  
SAE 5W-40

**PERFORMANCE LEVEL**

API SN, JASO MA / MA2

**COD: 21348**

**XTC C60**  
SAE 10W-30

**PERFORMANCE LEVEL**

API SN, JASO MA / MA2

**COD: 21323**

**XTC C60**  
SAE 10W-40

**PERFORMANCE LEVEL**

API SN, JASO MA / MA2

**COD: 21351**

**XTC C60  
OFF-ROAD**  
SAE 10W-40

**PERFORMANCE LEVEL**

API SN, JASO MA / MA2

**COD: 21390**

**XTC C60**  
SAE 10W-50

**PERFORMANCE LEVEL**

API SN, JASO MA / MA2

**COD: 21340**

**XTC C60  
OFF-ROAD**  
SAE 10W-50

**PERFORMANCE LEVEL**

API SN, JASO MA / MA2

**COD: 21320**

**XTC C60**  
SAE 15W-50

**PERFORMANCE LEVEL**

API SN, JASO MA / MA2

# XTM

**BARDAHL QUALITY AND  
EFFICIENCY FOR YOUR  
MOTORCYCLE OR SCOOTER**



**POLAR PLUS  
FORMULA**



**RADIAL  
POLYMER**



XTM is designed for riders seeking everyday reliability, safety, and quality – whatever the type of motorcycle. It protects the engine over time and keeps it efficient, whether you're commuting through the city, riding on weekends, or going on long trips.

- Wide range of options including 4 scooter-specific products
- A safe, dependable choice for daily use
- Maximum value for your regular maintenance

<b>COD: 21461</b> <b>XTM SCOOTER</b> SAE 0W-30	<b>PERFORMANCE LEVEL</b> API SN, JASO MB
<b>COD: 21262</b> <b>XTM</b> SAE 10W-30	<b>PERFORMANCE LEVEL</b> API SN, JASO MA / MA2
<b>COD: 21339</b> <b>XTM</b> SAE 10W-40	<b>PERFORMANCE LEVEL</b> API SN, JASO MA / MA2
<b>COD: 21344</b> <b>XTM</b> SAE 15W-50	<b>PERFORMANCE LEVEL</b> API SN, JASO MA / MA2
<b>COD: 21379</b> <b>XTM SCOOTER</b> SAE 10W-30	<b>PERFORMANCE LEVEL</b> API SN, JASO MB
<b>COD: 21363</b> <b>XTM SCOOTER</b> SAE 5W-40	<b>PERFORMANCE LEVEL</b> API SN, JASO MA / MA2
<b>COD: 21361</b> <b>XTM SCOOTER</b> SAE 10W-40	<b>PERFORMANCE LEVEL</b> API SN, JASO MA / MA2
<b>COD: 21360</b> <b>XTM</b> SAE 20W-50	<b>PERFORMANCE LEVEL</b> API SN, JASO MA / MA2



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BARDAHL ITALIA



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Maroil srl - BARDAHL ITALIA



**MAROIL**  
ECCELLENZA. SEMPRE.

PRODOTTO  
E DISTRIBUITO  
DA MAROIL S.R.L.



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**LICENSEE OF BARDAHL  
MANUFACTURING  
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