



2025 EDITION

# BARDAHL

## 2T MOTOR OIL

KXT KART / KXT RACING / KXT OFF-ROAD  
KTS COMPETITION / KGR INJECTION  
SCOOTER INJECTION / VBA SYNT

# 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.

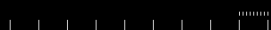
A level of quality that sets us apart – and today, puts us on every roads and tracks around the world.



## POLAR PLUS TECHNOLOGY

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





# RACING PERFORMANCE

KXT RACING / KXT KART / KXT OFF-ROAD

COD: 11221 SAE 60

## KXT RACING

ALWAYS AT THE LIMIT.

When the engine revs high, every detail counts. KXT RACING is a 100% synthetic lubricant made for 2-stroke racing engines (GP or tuned engines), suited for sporty riding with manual mixing.

- Polar Plus + synthetic esters: maximum film strength
- Power Improver: enhances combustion and releases more power
- Low ash formula: fewer deposits, cleaner engine
- High concentration: top performance even with low doses

**IDEAL FOR:** HIGH-PERFORMANCE 2-STROKE ENGINES WITH MANUAL MIXING



POLAR PLUS  
FORMULA

**MIXING:**  
Manual

COD: 11230 SAE 60

## KXT KART

EXTREME PERFORMANCE. WINNER'S SPIRIT.

KXT KART is the 100% synthetic lubricant for high-revving 2-stroke kart engines. Designed to squeeze out every drop of power.

- Contains castor oil
- Power Improver: boosts combustion, unleashes more power
- Polar Plus tech: prevents engine seizure
- Keeps the engine clean with a perfectly readable piston
- CIK-FIA approved (Commission Internationale de Karting - FIA)

**IDEAL FOR:** 2-STROKE KART ENGINES

\*Commission Internationale de Karting - FIA



POLAR PLUS  
FORMULA

**MIXING:**  
Manual

COD: 11229 SAE 50

## KXT OFF-ROAD

THE KING OF OFF-ROAD.

Mud, sand, extreme heat — off-roaders know every ride is a challenge. KXT OFF-ROAD is the synthetic lubricant created for 2-stroke motocross, enduro, and trial engines — ready to give its best in extreme conditions.

- High viscosity: reliability, protection, and performance on the roughest terrains
- Low-residue formula that won't foul your spark plug
- Ensures maximum piston ring freedom

**IDEAL FOR:** HIGH-PERFORMANCE OFF-ROAD 2-STROKE ENGINES WITH MANUAL MIXING



POLAR PLUS  
FORMULA

**MIXING:**  
Manual

# PREMIUM PERFORMANCE

KTS COMPETITION / KGR INJECTION

COD: 11220

## KTS COMPETITION

**A BENCHMARK FOR BIKES WITH AUTOMATIC OIL MIXERS.**

Designed for new-generation 2-stroke engines, KTS COMPETITION delivers top-tier performance on both tarmac and trail. A cutting-edge formula built for racers who demand the best for their machine.

- Also compatible with legendary 125/250/500cc bikes from the '80s, '90s, and 2000s
- Clean combustion: minimizes deposits, safe for catalytic converters
- More power and revs, thanks to Bardahl Octane Booster

**IDEAL FOR:** STREET BIKES, ENDURO BIKES, ATVS, SNOWMOBILES, SCOOTERS

**PERFORMANCE LEVEL:** API TC, JASO FD, ISO-L-EGD



**POLAR PLUS  
FORMULA**



**OCTANE  
BOOSTER**

**MIXING:**  
Manual  
Automatic

COD: 11226

## KGR INJECTION

**CLEAN TECH. CONTINUOUS POWER FOR MODERN 2-STROKES.**

KGR INJECTION is the premium lubricant designed for today's most advanced 2-stroke engines, ensuring exceptional performance and flawless lubrication, even with automatic or direct fuel injection (DFI) systems.

- High-viscosity synthetic base: stable, long-lasting lubrication
- More power, less fuel consumption: optimized efficiency in all conditions
- The perfect balance between innovation and dependability

**IDEAL FOR:** STREET BIKES, ENDURO BIKES, SNOWMOBILES, SCOOTERS, ATVS

**PERFORMANCE LEVEL:** API TC, JASO FD, ISO-L-EGD



**POLAR PLUS  
FORMULA**

**MIXING:**  
Automatic

# PREMIUM QUALITY

SCOOTER INJECTION / VBA SYNT

COD: 11201

## SCOOTER INJECTION

URBAN PROTECTION, CLEAN PERFORMANCE.

Made for 2-stroke scooters with injection or automatic mixers, SCOOTER INJECTION is your daily ally in city traffic, offering clean, effective protection every ride.

- Instant lubrication, even from cold starts
- Perfect for year-round use
- Reduces exhaust smoke and safeguards the catalytic converter

IDEAL FOR: SCOOTERS

PERFORMANCE LEVEL: API TC, JASO FD, ISO-L-EGD



POLAR PLUS  
FORMULA

MIXING:  
Automatic

COD: 11202

## VBA SYNT

VERSATILE. RELIABLE. ALWAYS READY.

VBA SYNT is a high-performance 2-stroke lubricant that ensures protection and reliability in any situation. Ideal for modern and vintage motorcycles and scooters, whether air- or liquid-cooled. Also compatible with gardening tools.

- Suitable for both manual and automatic mixing
- Polar Plus: effective lubrication, even under extreme stress
- Reduces smoke and deposits, keeps the spark plug clean, and enhances performance

IDEAL FOR: SCOOTERS, MOTORCYCLES, LIGHT COMMERCIAL VEHICLES, GARDENING EQUIPMENT

PERFORMANCE LEVEL: API TC



POLAR PLUS  
FORMULA

MIXING:  
Manual  
Automatic



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**MAROIL**  
ECCELLENZA. SEMPRE.

PRODOTTO  
E DISTRIBUITO  
DA MAROIL S.R.L.



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**LICENSEE OF BARDAHL  
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