

# The concept: Brinco, the Moto-Bike



# Motorcycle? Bicycle? Moto-Bike



# The Moto-Bike: hybrid concept that sets a new market segment



# Brinco in few words

#### **NEW RIDE EXPERIENCE**

HYBRID PROPULSION:
INDEPENDENT PEDALLING
+ ELECTRIC MOTOR WITH
THROTTLE GRIP

### ONE FOR EVERYONE

AFFORDABLE TO ALL.

EACH RIDER PERFORMS

AND ENJOY THE BRINCO

HIS WAY.

# **EXCLUSIVE**

=
UNIQUE DESIGN
&
LEGENDARY HERITAGE

100% Fun. 100% Bultaco

# Brinco R-B. The Sporty One. Description, Specifications, Images



# **BRINCO R-B**

The Sporty One

The Brinco R-B is the line's entry version.

It maintains all the essence and boldness of the Brinco R but at an **irresistible price**. There are no longer any excuses for not getting a Brinco!

The Brinco R-B features some pared-down elements from the Brinco-R, but without sacrificing anything in terms of its performance (maximum power: 2 kW, top speed: 60 km/h) and with the same high-quality components. The result is a product that is **even more affordable** than the Brinco R, with a **more radical look.** 



# TECHNICAL SPECIFICATIONS



MODEL	BRINCO R-B
VERSION	6.0
CERTIFICATION	Not certified for use on public roads. It may be used on private courses.
PROPULSION SYSTEM	HYBRID: INDIPENDENT PEDALING + ELECTRIC MOTOR BY THROTTLE
MOTOR	Brushless / Permanent magnets / AC / On rear wheel
POWER	2kW (Max Power)
MAX SPEED	60km/h
CONTROLLER	No Rides Mode / Built-in self-protection and diagnostic system
BATTERY	CELLS: High durability Lithium-Ion / BMS (Battery Management System) CAN Bus /CAPACITY: 1.3kWh / INPUT: 58.8V
RANGE	Up to 60km
CHARGER	OffBoard @8A 465 W / INPUT: 110 VAC - 240 VAC / OUTPUT: 58,1 VDC / WEIGHT: 1,5Kg / CHARGE TIME: 3h (95%)
TRANSMISSION	9 Gears / Plate Z34
DISPLAY	Throttle Grip Display
CHASSIS	Aluminium central tube frame and swingarm.
SIDESTAND	NO
FRONT SUSPENSION	Adjustable inverted fork. 180mm Travel
REAR SUSPENSION	Adjustable monoshock (pre-loading and rebound). 217mm Travel
HANDLEBAR	Sport - 760 mm Width
BRAKES	Front & Rear Hydraulic - Disk Ø 203 mm, with 2-piston caliper / Rear: Hydraulic
WHEELS	Front & Rear: RIM 24" / TIRE: 24 x 3" (OffRoad)
PEDALS	Anti-slip cover with reflector and sealed bearings
SEAT	Sport
SEAT HEIGHT	MAX 1.164,2 - MIN 1.061 mm
LENGHT	1848 mm
WHEELBASE	1200 mm
WEIGHT	38 kg
COLOURS	2: BlackBlue and BlackYellow
GUARANTEE	2 years (applies to all components)



# **BRINCO R-B vs BRINCO R**

main differences

# **More Radical Look**

R-B does not feature mudguards and sub-chassis plastic cover.

# "Standard" Set Up (RB) vs "Pro" (R)

#### **Transmission**

Gear: Sram X5 (R-B) vs X9 / Overdrive: No (R-B) vs Si (R)

### **Front Break**

2-piston caliper (R-B) vs 4-piston caliper (R)

## **Rear Suspension**

Pre-Loading and Rebound (R-B) vs Pre-Loading, Rebound, Compression, Piggy Back (R)

# **Display**

Throttle Grip Display - "standard\*" information (RB) vs Central Display - "pro" info (R) \*Battery Charge, Failure Alert, Motor Temperature





















