# COLWIN MOTORCYCLES T/A C&C (KENT) LTD

25 Milton Road Sittingbourne ME10 3EX Phone: 01795 472 512

# Benelli Leoncino 500 Trail 2024

STYLISH AND CAPABLE ALL-ROUNDER: Leoncino 500 Trail A2 licence Friendly

£5,299 +OTR from £199.16 p/m



Leoncino 500 Trail, the "all-terrain" version of the modern-classic bike of Benelli, presents itself for 2023 with a renewed aesthetic, even more, dynamic and modern, the result of a restyling created to give it a sporty and captivating image, without ever forgetting elegance and balance in its forms. Designed for pure fun in all riding conditions, both on asphalt and on more difficult routes, Leoncino 500 Trail MY 2023 shares with the road version the 500 cc, two-cylinder, liquid-cooled four-stroke engine, now updated to the Euro 5 regulation, with a power of 47.6 hp (35 kW) at 8500 rpm and torque of 46 Nm (4.6 kgm) at 6000 rpm. <br>><br>>The transition to the Euro 5 version allows to make updates to the transmission, exhaust system and ECU calibration of the engine: the secondary air system has been introduced, which allows for reduction of emissions during the starting phase, activating a post-reaction that allows the engine to reach the operating temperature of the catalyst quickly, which is also adapted according to the new Euro 5 regulation. <br><br>Finally, the calibration of the engine ECU has been optimized, for smoother power delivery and the primary transmission ratio has been shortened, to ensure prompt engine response in all gears. <br><br>The refined and authentic look of this two-wheeler, a mix of classic lines but reinterpreted in a modern key, is today even more emphasized by the new silver graphics on the tank and under the seat, which give it elegance and sportiness. On the tank, where the Benelli logo is set, the stylistic element of the arch is proposed tone-on-tone, as on the Leoncino 500, but on the Trail version, we find two-tank bumpers, for an even more aggressive look. <br><br>The frame is a steel tube trellis whose end is hidden beneath the tank. The headlight, in the typical arc shape, features LED technology, while the instrumentation is entirely digital. The bike also features the Lion graphic on the front mudguard, like all the other motorcycles in the range in the MY 2022 version becomes black. <br><br>Leoncino Trail features knobby Metzeler Tourance tyres on its aluminium alloy rims (now in silver colour) measuring 19" in the front and 17" in the back, and respectively fitted with 110/80-R19 and 150/70-R17 tyres. All this means the maximum guarantee of stability and enjoyment in all conditions and on all terrains. The suspensions are adjustable and renewed for MY 2021: the front having an upside-down fork with 50 mm diameter legs and the back a swinging arm with lateral shock and travel of 55 mm. For the braking system, on the front end, we find a 320 mm diameter double disc with two-piston floating callipers. On the back end a 260 mm diameter disc with a single-piston calliper and ABS. <br><br>Leoncino Trail MY 2023 is available in red, silver, black and green colours.

#### Engine

**ENGINE TYPE** 2 cylinders in line, 4 stroke, liquid cooling, double overhead camshaft, 4 valves per cylinder

DISPLACEMENT 499.6cc

BORE X STROKE 69mm x 66.8mm

COMPRESSION RATION 11.5:1

**RATED OUTPUT** 35kW (48 hp) at 8500 r/min

MAX. TORQUE 45 Nm (4,6 kgm) @ 4500 rpm

LUBRICATION Wet Carter

FUEL SUPPL Electronic injection with throttle body ø 37 mm

EXHAUST SYSTEM With catalyzed system and lambda probe

CERTIFICATION Euro 5

CLUTCH Oil

**GEARBOX** 6 Speed

FINAL DRIVE Chain

**IGNITION** Delphi MT05

COOLING SYSTEM Liquid Cooled

SPARK PLUG NGK CR8E

STARTING Electric

GEAR RATIO

PRIMARY DRIVE N/A

N/A

#### Chassis

<b>FRAME</b> Steel tube frame	<b>FRONT BRAKE</b> Double disc ø320 mm with radial caliper 4 pistons and ABS	<b>REAR BRAKE</b> Single disc ø260 mm with piston calliper
FRONT SUSPENSION	culper i pistons una ribb	piston cumper
Upside-down fork with ø 50mm	REAR SUSPENSION	FRONT RIM TYPE
stems	Swinging swingarm with single	Rim and hub In aluminum
FRONT SUSPENSION	side shock absorber adjustable in spring preload and extension	with steel spokes
STROKE	brake	REAR RIM TYPE
135mm		Spokes in aluminum alloy
	REAR SUSPENSION	
	STROKE 60mm	

#### Dimension

LENGTH	HEIGHT	UNLADEN WEIGHT	<b>RESERVE</b>	<b>SEAT HEIGHT</b>
2100mm	1160mm	170kg	3 Ltr	815mm
WIDTH	GROUND CLEARANCE	<b>USABABLE TANK VOLUME</b>	WHEELBASE	
800mm	185mm	15 Ltr	1450mm	

#### **Colour Options**



#### **Contact us**

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Phone: 01795 472 512 Email: sales@colwins.co.uk Website: colwinmotorcycles.motogb.co.uk double 17" x 4.25" DOT - D

**FRONT TYRE** 110/80- R19

**REAR TYRE** 150/70 - R17

alloy

## Working Time

Monday:	Closed
Tuesday:	9.00am - 17.30pm
Wednesday:	9.00am - 17.30pm
Thursday:	9.00am - 17.30pm
Friday:	9.00am - 17.30pm
Saturday:	9.00am - 16:30pm
Sunday:	Closed

### About COLWIN MOTORCYCLES T/A C&C (KENT) LTD

COLWIN MOTORCYCLES T/A C&C (KENT) LTD is the dealer of new and used motorcycles in Sittingbourne BENELLI, KEEWAY, LAMBRETTA, SYM