

# Bob Minion

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## Benelli Leoncino 500 Trail 2021

2021 Model

**£5,599** <sup>+OTR</sup>  
from £112.04 p/m



Leoncino 500 Trail, the "all-terrain" version of the modern-classic bike of Benelli, presents itself for 2021 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 2021 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. 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 to reduce emissions during the starting phase, activating a post-reaction that allows to reach quickly the operating temperature of the catalyst, which is also adapted according to the new Euro 5 regulation. 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.

## Engine

<b>ENGINE TYPE</b> 2 cylinders in line, 4 stroke, liquid cooling, double overhead camshaft, 4 valves per cylinder	<b>RATED OUTPUT</b> 35kW (48 hp) at 8500 r/min	<b>EXHAUST SYSTEM</b> With catalyzed system and lambda probe	<b>FINAL DRIVE</b> Chain	<b>STARTING</b> Electric
<b>DISPLACEMENT</b> 499.6cc	<b>MAX. TORQUE</b> 45 Nm (4,6 kgm) @ 4500 rpm	<b>CERTIFICATION</b> Euro 5	<b>IGNITION</b> Delphi MT05	<b>GEAR RATIO</b> N/A
<b>BORE X STROKE</b> 69mm x 66.8mm	<b>LUBRICATION</b> Wet Carter	<b>CLUTCH</b> Oil	<b>COOLING SYSTEM</b> Liquid Cooled	<b>PRIMARY DRIVE</b> N/A
<b>COMPRESSION RATION</b> 11.5:1	<b>FUEL SUPPL</b> Electronic injection with throttle body ø 37 mm	<b>GEARBOX</b> 6 Speed	<b>SPARK PLUG</b> NGK CR8E	

## Chassis

<b>FRAME</b> Steel tube frame	<b>REAR SUSPENSION</b> Swinging swingarm with single side shock absorber adjustable in spring preload and extension brake	<b>REAR RIM TYPE</b> Spokes in aluminum alloy
<b>FRONT SUSPENSION</b> Upside-down fork with ø 50mm stems	<b>REAR SUSPENSION STROKE</b> 60mm	<b>REAR RIM DIMENSION</b> 17" x 4.25" DOT - D
<b>FRONT SUSPENSION STROKE</b> 135mm	<b>REAR BRAKE</b> Single disc ø260 mm with double piston calliper	<b>FRONT TYRE</b> 110/80- R19
<b>FRONT BRAKE</b> Double disc ø320 mm with radial caliper 4 pistons and ABS	<b>FRONT RIM TYPE</b> Rim and hub In aluminum alloy with steel spokes	<b>REAR TYRE</b> 150/70 - R17

## Dimension

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

## Colour Options



Black Red Green

## Contact us

### Bob Minion

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## Working Time

Monday-Friday: 9.00am 5.30pm (Wed: Closed)

Saturday: 9am-4.30pm

Sunday: Closed