



BRUTALE 1000 RR



AGO RED/DARK METALLIC MATT GREY/
MATT CARBON



METALLIC AVIO GREY/FLUO YELLOW/
DARK METALLIC MATT GREY/MATT CARBON

E10

UNLEADED GASOLINE WITH
UP TO 10% ETHANOL ONLY

* Top speed attained on closed course.
Every country could have a price variation due
to local import duties and taxes.

MY 2020 - 06/02/20

ENGINE

Type
Timing system
Total displacement
Compression ratio
Starting

Bore x stroke
Max. power -r.p.m. (at the crankshaft)
Max. torque - r.p.m.
Cooling system

Engine management system

Electronic quick-shift

Clutch

Transmission
Primary drive
Gear ratio

First gear: Speed 14/37
Second gear: Speed 16/33
Third gear: Speed 18/31
Fourth gear: Speed 20/30
Fifth gear: Speed 22/29
Sixth gear: Speed 21/25
Final drive ratio 16/41

ELECTRICAL EQUIPMENT

Voltage 12 V
Alternator 350 W at 5000 r.p.m.
Battery Li-ion 12 V - 4.0 Ah

DIMENSIONS AND WEIGHT

Wheelbase 1415 mm (55.71 in.)
Overall length 2080 mm (81.89 in.)
Overall width 805 mm (31.69 in.)
Saddle height 845 mm (33.27 in.)
Min. ground clearance 141 mm (5.55 in.)
Trail 97 mm (3.82 in.)
Dry weight 186 kg (410.06 lbs.)
Fuel tank capacity 16 l (4.23 U.S. gal.)

PERFORMANCE

Maximum speed* over 300 km/h (186 mph)

FRAME

Type
Rear swing arm pivot plates material

Four cylinder, 4 stroke, 16 valve
"D.O.H.C.", radial valve
998 cm³ (60.9 cu. in.)
13.4:1
Electric

79 mm x 50.9 mm (3.1 in. x 2.0 in.)
153,0 kW (208 hp) at 13.000 r.p.m.
116,5 Nm (11,9 kgm) at 11.000 r.p.m.
Cooling with separated liquid and oil radiators

Integrated ignition - injection system MVICS (Motor & Vehicle Integrated Control System) with eight injectors (4 lower fuel injectors by Mikuni + 4 upper fuel injectors by Magneti Marelli with increased fuel flow). Engine control unit Eldor EM2.10, throttle body full ride by wire Mikuni, pencil-coil with ion-sensing technology, control of detonation and misfire - Torque control with four maps - Traction control with 8 levels + off and wheelie control with inertial platform MV EAS 2.1 (Electronically Assisted Shift Up & Down)
Wet, multi-disc with back torque limiting device and Brembo radial pump/lever assembly
Cassette style; six speed, constant mesh
48/82

14/37
16/33
18/31
20/30
22/29
21/25
16/41

12 V
350 W at 5000 r.p.m.
Li-ion 12 V - 4.0 Ah

1415 mm (55.71 in.)
2080 mm (81.89 in.)
805 mm (31.69 in.)
845 mm (33.27 in.)
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186 kg (410.06 lbs.)
16 l (4.23 U.S. gal.)

over 300 km/h (186 mph)

CrMo Steel tubular trellis
Aluminium alloy - Adjustable swingarm pivot height

FRONT SUSPENSION

Type

Fork dia.
Fork travel

REAR SUSPENSION

Type

Single sided swing arm material
Wheel travel

BRAKES

Front brake

Front brake caliper

Rear brake

Rear brake caliper

ABS System

WHEELS

Front: Material/size
Rear: Material/size

TYRES

Front 120/70 - ZR 17 M/C (58 W)
Rear 200/55 - ZR 17 M/C (78 W)

FAIRING

Material

CONTENTS

Steering damper

Rider's footpegs
Exclusive features

EMISSIONS

Environmental Standard
Combined fuel consumption
CO₂ Emissions

Öhlins Nix EC hydraulic "upside down" front forks with TiN superficial treatment. Completely adjustable with electronically controlled compression and rebound damping with manually controlled spring preload.
43 mm (1.69 in.)
120 mm (4.72 in.)

Progressive, single shock absorber Öhlins EC TTX completely adjustable with electronically controlled compression and rebound damping and spring preload
Aluminium alloy
120 mm (4.72 in.)

Double floating disc with Ø 320 mm (Ø 12.6 in.) diameter, with steel braking disc and aluminium flange - Brembo radial pump/level assembly
Brembo Stylema radial-type, single-piece with 4 pistons Ø 30 mm (Ø 1.18 in.)

Single steel disc with Ø 220 mm (Ø 8.66 in.) dia.
Brembo PS13 brake pump
Brembo with 2 pistons Ø 34 mm (Ø 1.34 in.)

Bosch 9 Plus with Race Mode and RLM (Rear wheel Lift-up Mitigation)

Forged aluminium alloy 3,50 " x 17 "
Forged aluminium alloy 6,00 " x 17 "

Carbon fiber and thermoplastic material

Öhlins EC with electronic manual and automatic adjustment modes
CNC adjustable height
Light crankshaft - New combustion chamber
Titanium connecting rods - Dashboard TFT 5" color display - Cruise control - Bluetooth - GPS - MV Ride App for navigation mirroring, app-controlled engine, suspension and rider aids setup - Launch Control
FLC Front lift control - Immobilizer

Euro 4
6.7 l/100 km
153 g/km

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