

BRUTALE



Motorcycle Art

The city is at your feet, the curves have been tamed under your wheels. Perfect control together with class leading comfort and style make the Brutale unique. A design icon, a distillation of pure Italian technology and style. As menacing as ever, but at the same time completely under control and ready to dominate the most demanding roads. The new MV Agusta Brutale is what you have been looking for. Express pure power and style, on your first Brutale. As always, the experience will be unforgettable.



BRUTALE

Brutale, easy
to love.





Unique and unmistakable, the headlight comes with a new reflector including a halogen optical group that creates a strong visual impact. Form, function, design, and efficiency are all aspects of the signature MV Agusta style, a style that is recognizable in the LED tail light that is shared by the other models within the Brutale family. Every detail has been studied very carefully to ensure that our models remain unique and unsurpassed.

Details of perfection.

The powerful in-line four-cylinder engine features a radial valve arrangement and has set a new standard in Italian motorcycle engineering. The latest technology, including a further refined electronic traction control system coupled with an electronic fuel injection that employs multi-maps places the Brutale ahead of the competition. Completely new cylinders and pistons radically change the nature of the Brutale. More torque and a more linear power delivery make your Brutale the perfect daily companion.



Racing technology and style without compromise, unrivaled attention to detail combined with ultra-sophisticated electronics. It's your MV Agusta Brutale.



Chiselled like a jewel, precious in every detail. MV Agusta Brutale personifies the new age of naked bikes. Equipped with a comfortable seat for two, smooth and precise suspension and racing brakes, the Brutale is completed by its two predominant exhaust pipes with no visible welds. This particular facet makes it as unique as its sound. MV Brutale is for everyone, a bike that tames the city and attacks the track.

BRUTALE



Special,
just like you.

Want more power?
Looking to save some
weight? Connect
to the website
mvagusta.it
to access the
world of special
parts and
transform the
Brutale into a
custom special
even more
refined and
unique.



« Technical Data

ENGINE

Type	Four cylinder, 4 stroke, 16 valve
Timing system	"D.O.H.C", radial valve
Total displacement	921 cm ³ (56.2 cu. in.)
Compression ratio	13:1
Starting	Electric
Bore x stroke	73,0 mm x 55,0 mm (2.87 in. x 2.17 in.)
Max. horse power - r.p.m. (at the crankshaft)	96 kW (129 HP) at 10500 r.p.m.
Full power version	Lim. 11600 r.p.m.
Restricted power version	72 kW (97 HP) at 10500 r.p.m. Lim. 11600 r.p.m.
Max. torque - r.p.m.	95 Nm (9.5 kgm) at 8100 r.p.m.
Full power version	87 Nm (8.7 kgm) at 5500 r.p.m.
Restricted power version	Cooling with separated liquid and oil radiators
Cooling system	
Engine management system	Magneti Marelli 5SM ignition - injection integrated system with Mikuni throttle body; induction discharge electronic ignition; sequential timed "Multipoint" electronic injection
Clutch	Wet, multi - disc
Gear Box	Cassette gearbox; six speed, constant mesh
Primary drive	50/79
Gear ratio (full power version)	
First gear: Speed*	13/38 109.7 km/h (68.1 mph) at 11600 r.p.m.
Second gear: Speed*	16/34 150.8 km/h (93.6 mph) at 11600 r.p.m.
Third gear: Speed*	18/32 180.3 km/h (111.9 mph) at 11600 r.p.m.
Fourth gear: Speed*	20/30 213.7 km/h (132.7 mph) at 11600 r.p.m.
Fifth gear: Speed*	22/29 243.2 km/h (151.0 mph) at 11600 r.p.m.
Sixth gear: Speed*	19/23 265.0 km/h (164.5 mph) at 11600 r.p.m.
Final velocity ratio	15x40

ELECTRICAL EQUIPMENT

Voltage	12 V
Alternator	350 W at 5000 r.p.m.
Battery	12 V - 8.6 Ah

DIMENSIONS AND WEIGHT

Wheelbase	1430 mm (56.30 in.)
Overall length	2045 mm (80.51 in.)
Overall width	775 mm (30.51 in.)
Saddle height	825 mm (32.48 in.)
Min. ground clearance	140 mm (5.51 in.)
Trail	103,5 mm (4.07 in.)
Dry weight	190 Kg (418.9 lbs)
Fuel tank capacity	23 l (6.07 U.S. gal.)

PERFORMANCE

Maximum speed*	Full power version 265 km/h (164.5 mph) Restricted power version 245 km/h (152 mph)
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FRAME

Type	AIS Steel tubular trellis (MAG welded)
Rear swing arm pivot plates: material	Aluminium alloy

FRONT SUSPENSION

Type	"UPSIDE - DOWN" telescopic hydraulic fork with external and separated adjustment of rebound and compression damping and of spring preload
Rod dia.	50 mm (1.97 in.)
Travel on leg axis	125 mm (4.92 in.)

REAR SUSPENSION

Type	Progressive, single shock absorber with rebound damping and spring preload adjustment
Single sided swing arm: material	Aluminium alloy
Wheel travel	120 mm (4.72 in.)

BRAKES

Front brake	Double floating disc with Ø 310 mm (Ø 12.2 in.) diameter, with steel braking band and steel flange
Front brake caliper	Radial with 4 pistons - Ø 32 mm (Ø 1.26 in.)
Rear brake	Single steel disc with Ø 210 mm (Ø 8.27 in.) diameter
Rear brake caliper	With 4 pistons - Ø 25,4 mm (Ø 1.00 in.)

WHEELS

Front: Material / size	Aluminium alloy 3.50 " x 17 "
Rear: Material / size	Aluminium alloy 6.00 " x 17 "

TYRES

Front	120/70 - ZR 17 M/C (58 W)
Rear	180/55 - ZR 17 M/C (73 W)

FAIRING

Material	Thermoplastic
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MATT WHITE

MATT BLACK

* Top speed attained on closed course.

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