



RUSH TITANIO

ENGINE

Type
Timing system
Total displacement
Compression ratio
Starting
Bore x stroke
Max. power - rpm (at the crankshaft)

Max. torque - rpm
Cooling system

Engine management system

Electronic quick-shift
Clutch

Transmission
Primary drive
Gear ratio

First gear
Second gear
Third gear
Fourth gear
Fifth gear
Sixth gear

Final drive ratio

ELECTRICAL EQUIPMENT

Voltage 12 V
Alternator 350 W at 5.000 rpm
Battery Li-ion 12 V - 4.0 Ah

DIMENSIONS AND WEIGHT

Wheelbase
Overall length
Overall width
Saddle height
Min. ground clearance
Trail
Mass in running order (without fuel)
Fuel tank capacity

PERFORMANCE

Maximum speed**
Acceleration**

FRAME

Type
Rear swing arm pivot plates material

FRONT SUSPENSION

Type

Fork dia.
Wheel travel

Four cylinders, 4 stroke, 16 valves, with countershaft
"D.O.H.C", radial valve and DLC tappet
998 cm³ (60.9 cu. in.)

13.4:1
Electric
79 mm x 50.9 mm (3.1 in. x 2.0 in.)
148.0 kW (201 hp) at 13.500 rpm
153,6 kW (206 hp) at 14.000 rpm*
116 Nm (11,8 kgm) at 11.000 rpm
Cooling with separated liquid and oil radiators

Integrated ignition - injection system MVICS 2.1 (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 Nemo 3.0, throttle body bore 50 mm diameters 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 with inertial measurement unit (IMU)

MV EAS 4.0 (Electronically Assisted Shift Up & Down) Wet, 10-disc - assist and slipper clutch with back torque limiting device and Brembo radial master cylinder/lever assembly.

Cassette style; six speed, constant mesh
48/82

13/39
16/35
18/32
20/30
22/28
24/27
15/44

1.415 mm (55.71 in.)
2.080 mm (81.89 in.)
805 mm (31.69 in.)
845 mm (33.27 in.)
141 mm (5.55 in.)
97 mm (3.82 in.)
204 kg (449.74 lbs.) - 202 kg (445.33 lbs.)*
16 l (4.23 U.S. gal.)

over 300 km/h (186 mph)
0-100 km/h in 3.15 s 0-200 km/h in 8.30 s

CrMo Steel tubular trellis
Aluminium alloy - Adjustable swingarm pivot height

Öhlins Smart EC 3.0 hydraulic "upside down" front forks with TIN superficial treatment - Adaptive electronically controlled - Manually controlled spring preload
43 mm (1.69 in.)
130 mm (5.10 in.)

REAR SUSPENSION

Type

Single sided swing arm material
Wheel travel

BRAKES

Front brake

Front brake caliper

Rear brake

Rear brake caliper
ABS System

WHEELS/TYRES

Front: Material/size

Rear: Material/size

FAIRING

Material

CONTENTS

Steering damper

Carbon components

Titanio components

Exclusive features

DEDICATED KIT*

EMISSIONS

Environmental Standard

Progressive, Öhlins EC 3.0 TTX single shock absorber adaptive electronically controlled and manual spring preload
Aluminium alloy
120 mm (4.72 in.)

Double floating disc with Ø 320 mm (Ø 12.6 in.) dia. with steel braking disc and aluminium flange
Brembo radial master cylinder/lever 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
Brembo with 2 pistons Ø 34 mm (Ø 1.34 in.)
Continental MK100 with RLM (Rear Wheel Lift-up Mitigation) and with cornering function

Aluminium alloy spoked wheel 3,50" x 17"
120/70 - ZR 17 M/C (58 W)
Forged aluminium alloy 6,00"x17" with carbon fiber
200/55 - ZR 17 M/C (78 W)

Carbon fiber and thermoplastic material

Öhlins EC with electronic manual and automatic adjustment modes

Chain guard and swingarm cover - Engine cover gearbox side - Engine cover clutch side - Rear mudguard - Rear wheel rim cover - Pillion seat cover - Front mudguard supports RH/LH - Sub-frame cover - Instrument cluster wiring cover
Cover air-box - Fuel tank side panels RH/LH
Central side panels RH/LH - Underseat panels RH/LH - Belly fairing rear panel - Arrow exhaust cover*

Arrow Titanium Slip-on, with "MV Agusta" logo
Exhaust carrier - Fuel tank front cover, with "Titanio" logo and atom-inspired element - Dashboard carriers - Headlight carrier - Titanium screws for all the titanium components and the mudguard

Lighter crankshaft - New combustion chamber
Lighter pistons - 16 radial titanium valves - Titanium connecting rods - Dashboard TFT 5.5" color display
Cruise control - Bluetooth - MV Ride App for navigation mirroring, app-controlled engine, suspension and rider aids setup - Launch Control
Advanced connectivity device with integrated anti-theft geolocation system and emergency message***

Customized Kit box containing: Arrow Titanium racing exhaust silencer and dedicated ECU Map
Carbon exhaust cover - Passenger seat cover
CNC fuel tank cap - CNC brake/clutch levers - Brake/clutch lever protections CNC - Swingarm pivot adjustment plates - Customized motorcycle cover
Welcome kit box with certificate of authenticity (Limited edition)

Euro 5+



MAGNUM SILVER/INTENSE BLACK/
TITANIO BLUE



RUSH TITANIO WITH DEDICATED KIT



* Dedicated kit version with ECU Map version.
** Speed attained on closed course.
*** Service currently unavailable.

Every country could have a price variation due to local import duties and taxes

MY 26 - 28/05/26



RUSH TITANIO

USA MARKET

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DEDICATED KIT

SPECIAL PARTS KIT*

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Arrow Titanium racing exhaust silencer (not road-legal) and dedicated ECU Map - Carbon exhaust cover - CNC fuel tank cap



MAGNUM SILVER/INTENSE BLACK/
TITANIO BLUE



RUSH TITANIO WITH OPTIONAL
SPECIAL PARTS KIT*



* For North American markets, the Arrow Titanium Slip-on is not provided with the Dedicated Kit but available at the time of delivery.

** Speed attained on closed course.

*** Service currently unavailable.

The items have been developed and are intended for closed course competition use and racing applications only. Every country could have a price variation due to local import duties and taxes

MY 26 - 28/05/26 USA

MV Agusta is committed to the constant improvement of our products. Therefore the information and technical characteristics of the vehicles are subject to change without notice.