



SUPERVELOCE AGO



MATT FIRE RED
MATT SV AGO MAGNUM SILVER
MATT AGO YELLOW



WITH RACING KIT**



* Top speed attained on closed course.
** Racing Kit with Arrow exhaust and dedicated ECU Map
Every country could have a price variation due to local import duties and taxes.
MY 2021 - 13/09/21

ENGINE

Type Three cylinder, 4 stroke, 12 valve
Timing system "D.O.H.C" with mechanical chain tensioner and DLC tappet
Total displacement 798 cm³ (48.7 cu. in.)
Compression ratio 13.3:1
Starting Electric
Bore x stroke 79 mm x 54.3 mm (3.1 in. x 2.1 in.)
Max. power - r.p.m. (at the crankshaft) 108 kW (147 hp) at 13.000 r.p.m.
111 kW (151 hp) a 13.250 r.p.m.**
88 Nm (8.98 kgm) at 10.100 r.p.m.
Cooling system Cooling with separated liquid and oil radiators
Engine management system Integrated ignition - injection system MVICS 2.1 (Motor & Vehicle Integrated Control System) with six injectors. Engine control unit Eldor Nemo 2.1, throttle body bore 50 mm diameters

Max. torque - r.p.m.
Cooling system
Engine management system

Electronic quick shift

Clutch Wet, multi-disc slipper clutch
Transmission Cassette style; six speed, constant mesh
Primary drive 22/41
Gear ratio
First gear 13/37
Second gear 16/34
Third gear 18/32
Fourth gear 19/30
Fifth gear 21/30
Sixth gear 22/29
Final drive ratio 17/43

ELECTRICAL EQUIPMENT

Voltage 12 V
Alternator 350 W at 5.000 r.p.m.
Battery 12 V - 8.6 Ah

DIMENSIONS AND WEIGHT

Wheelbase 1.380 mm (54.33 in.)
Overall length 2.015 mm (79.92 in.)
Overall width 760 mm (28.74 in.)
Saddle height 830 mm (32.68 in.)
Min. ground clearance 120 mm (4.72 in.)
Trail 99 mm (3.89 in.)
Dry weight 173 kg (381.4 lbs.) - 165 kg (363,8 lbs.)**
Fuel tank capacity 16,5 l (4.36 U.S. gal.)

PERFORMANCE

Maximum speed* 240.0 km/h (149.1 mph)

FRAME

Type ALS Steel tubular trellis
Rear swing arm pivot plates material Aluminium alloy

FRONT SUSPENSION

Type Öhlins Nix "UPSIDE DOWN" telescopic hydraulic fork with rebound-compression damping and spring preload external and separate adjustment
Fork dia. 43 mm (1.69 in.)
Wheel travel 125 mm (4.92 in.)

REAR SUSPENSION

Type Progressive Öhlins TTX, single shock absorber with rebound and compression damping and spring preload adjustment
Single sided swing arm material Aluminium alloy
Wheel travel 130 mm (5.12 in.)

BRAKES

Front brake Double floating disc with Ø 320 mm (Ø 12.6 in.) diameter, with steel braking disc and flange Brembo radial-type monobloc, with 4 pistons Ø 34 mm (Ø 1.34 in.)
Front brake caliper Single steel disc with Ø 220 mm (Ø 8.66 in.) dia. Brembo with 2 pistons - Ø 34 mm (Ø 1.34 in.)
Rear brake
Rear brake caliper Continental MK100 with RLM (Rear Wheel Lift-up Mitigation) and with cornering function
ABS System

WHEELS

Front: Material/size Alloy spoke wheel 3.50" x 17"
Rear: Material/size Alloy spoke wheel 5.50" x 17"

TYRES

Front 120/70 - ZR 17 M/C (58 W) Pirelli Diablo Rosso Corsa II
Rear 180/55 - ZR 17 M/C (73 W) Pirelli Diablo Rosso Corsa II

FAIRING

Material Thermoplastic + Carbon Fiber

CONTENTS

Titanium components Intake and exhaust valves
Exclusive content Dashboard TFT 5.5" color display - Cruise control Launch control - Bluetooth - GPS - MV Ride App for navigation mirroring, app-controlled engine, rider aids setup - Fuel Cap (with leather strap) - Mobisat tracker - Alcantara rider and passenger seat cover - Spoked wheels - Öhlins steering damper - Forged upper triple clamp CNC steering damper support

Carbon components Upper/lower chain guard - Front/rear mudguard RH/LH internal / external fairings - Swingarm protection - Under seat cover

RACING KIT**

Arrow Racing 3 exit exhaust system + ECU with dedicated map - Carbon passenger seat cover with Alcantara pad - CNC fuel cap with "Limited Edition" carbon plate - Black leather tank strap - Bike cover - RH aluminium rider heel guard - Red handgrips - Certificate of origin - Limited Edition

OPTIONAL

The full Special Parts range is available on the MV Agusta website

EMISSIONI

Environmental Standard Euro 5
Combined fuel consumption 6.1 l/100 km
CO₂ Emissions 139 g/km