



ENDURO VELOCE

ENGINE

Type Three cylinders, 4 stroke, 12 valves
 Timing system "D.O.H.C" with mechanical chain tensioner and DLC tappets
 Total displacement 931 cm³ (96.8 cu. in.)
 Compression ratio 13.4:1
 Starting Electric
 Bore x stroke 81 mm x 60.2 mm (3.19 in. x 2.37 in.)
 Max. power - rpm (at the crankshaft) 91 kW (124 hp) at 10.000 rpm
 Max. torque - rpm 102 Nm (10.4 kgm) at 7.000 rpm
 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 three injectors. Engine control unit Eldor Nemo 2.1, throttle body bore 47 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 eight levels of intervention

Electronic quick shift MV EAS 4.0 (Electronically Assisted Shift Up & Down)
 Clutch Wet multidisc hydraulic clutch
 Transmission Cassette style; six speed, constant mesh
 Primary drive 21/39
 Gear ratio
 First gear 13/40
 Second gear 16/35
 Third gear 18/30
 Fourth gear 21/29
 Fifth gear 23/28
 Sixth gear 27/29
 Final drive ratio 17/41

ELECTRICAL EQUIPMENT

Voltage 12 V
 Alternator 450 W at 5.000 rpm
 Battery 12 V - 12.6 Ah

DIMENSIONS AND MASS

Wheelbase 1.610 mm (63.39 in.)
 Overall length 2.360 mm (92.91 in.)
 Overall width 980 mm (35.58 in.)
 Saddle height 850/870 mm (33.46/34.25 in.)
 Min. ground clearance 230 mm (9.05 in.)
 Trail 118 mm (4.64 in.)
 Mass in running order (without fuel) 235 kg (518,09 lbs.)
 Fuel tank capacity 20 l (5.28 U.S. gal.)

PERFORMANCE

Maximum speed* Over 220 km/h (137 mph)
 Acceleration 0-100 km/h in 3.72 s

FRAME

Main frame Double beam frame structure, composed by high-tensile steel pipes and forged components. Bolt on double cradle
 Rear frame Trellis structure, composed by high-tensile steel pipes and forged components.

FRONT SUSPENSION

Type Sachs "UPSIDE DOWN" telescopic hydraulic fork with rebound - compression damping and spring preload external and separate adjustment.
 Fork dia. 48 mm (1.89 in.)
 Wheel travel 210 mm (8.27 in.)

REAR SUSPENSION

Type Progressive link, Sachs monoshock with rebound, compression and spring preload adjustable hydraulics.
 Swing arm material Aluminium die cast twin sided swing arm
 Wheel travel 210 mm (8.27 in.)

BRAKES

Front brake Double floating disc with Ø 320 mm (Ø 12.6 in.) diameter, with steel braking disc and flange
 Front brake caliper Radial-type monobloc Brembo Stylema caliper, with 4 pistons Ø 30 mm (Ø 1.18 in.)
 Rear brake Single steel disc with Ø 265 mm (Ø 10.43 in.) dia
 Rear brake caliper Brembo with 2 pistons - Ø 28 mm (Ø 1.1 in.)
 ABS System Continental MK100 with RLM (Rear Wheel Lift-up Mitigation) and with cornering function

WHEELS

Front: Material/size Spoked, tubeless, with aluminium hub and rim Takasago Excel 2,15" x 21"
 Rear: Material/size Spoked, tubeless, with aluminium hub and rim Takasago Excel 4" x 18"

TYRES

Front 90/90 - 21 54V TL
 Rear 150/70 - R18 70W TL

FAIRING

Material Thermoplastic

CONTENTS

Included accessories TFT 7" Full HD Dashboard - Bluetooth and Wi-Fi connectivity - Cruise control - Launch control 8 level Traction Control - GPS sensor Immobilizer - Full led headlight with DRL - Full led tail light - CNC wheel hubs - MV Ride app with turn by turn navigation system, engine and vehicle setup - Mobisat anti-theft system with geolocation

OPTIONAL**

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

EMISSIONS

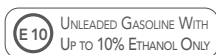
Environmental Standard Euro 5
 Combined fuel consumption 5.6 l/100 km
 CO₂ Emissions 130 g/km



AGO RED (GLOSS)/
 AGO SILVER (GLOSS)



OPTIONAL SPECIAL PARTS VERSION**



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

MY 24 - 27/06/24

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.



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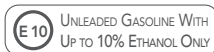
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