ENGINE Tvpe

Timing system

Total displacement Compression ratio

Starting Bore x stroke

Max. power - rpm (at the crankshaft)

Max. torque - rpm Cooling system

Engine management system

and DLC tappets 931 cm³ (96.8 cu. in.) 13.4:1 Electric 81 mm x 60.2 mm (3.19 in. x 2.37 in.)

91 kW (124 hp) at 10.000 rpm 102 Nm (10.4 kgm) at 7.000 rpm Cooling with separated liquid and oil radiators

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)

Wet multidisc hydraulic clutch

Cassette style; six speed, constant mesh

21/39

17/41

12 V

450 W at 5.000 rpm

1.610 mm (63.39 in.)

2.360 mm (92.91 in.)

980 mm (35.58 in.)

230 mm (9.05 in.)

118 mm (4.64 in.)

235 kg (518,09 lbs.)

0-100 km/h in 3.72 s

Over 220 km/h (137 mph)

Double beam frame structure, composed by

Trellis structure, composed by high-tensile

high-tensile steel pipes and forged

components. Bolt on double cradle

steel pipes and forged components.

20 l (5.28 U.S. gal.)

850/870 mm (33.46/34.25 in.)

12 V - 12.6 Ah

First gear 13/40 Second gear 16/35 Third gear 18/30 21/29 Fourth gear Fifth gear 23/28 27/29 Sixth gear

ELECTRICAL EQUIPMENT

Voltage Alternator Battery

Final drive ratio

Clutch

Transmission

Primary drive

Gear ratio

DIMENSIONS AND MASS

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

Main frame

Rear frame

Three cylinders, 4 stroke, 12 valves Type "D.O.H.C" with mechanical chain tensioner

adjustment. 48 mm (1.89 in.) 210 mm (8.27 in.)

Sachs "UPSIDE DOWN" telescopic hydraulic

fork with rebound - compression damping

and spring preload external and separate

Progressive link, Sachs monoshock with

adjustable hydraulics.

210 mm (8.27 in.)

disc and flange

rebound, compression and spring preload

Aluminium die cast twin sided swing arm

Double floating disc with Ø 320 mm (Ø 12.6 in.) diameter, with steel braking

Radial-type monobloc Brembo Stylema

caliper, with 4 pistons Ø 30 mm (Ø 1.18 in.)

Continental MK100 with RLM (Rear Wheel

Spoked, tubeless, with aluminium hub

Spoked, tubeless, with aluminium hub

and rim Takasago Excel 2,15" x 21"

and rim Takasago Excel 4" x 18"

90/90 - 21 54V TL

Thermoplastic

150/70 - R18 70W TI

Single steel disc with Ø 265 mm (Ø 10.43 in.) dia Brembo with 2 pistons - Ø 28 mm (Ø 1.1 in.)

Lift-up Mitigation) and with cornering function

REAR SUSPENSION

FRONT SUSPENSION

Swing arm material Wheel travel

BRAKES Front brake

Fork dia.

Type

Wheel travel

Front brake caliper

Rear brake Rear brake caliper

ABS System

WHEELS

Front: Material/size

Rear: Material/size

TYRES Front

Rear

FAIRING Material

CONTENTS

Included accessories

OPTIONAL**

EMISSIONS

Environmental Standard Combined fuel consumption CO_a Emissions

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

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

with turn by turn navigation system, engine and

vehicle setup - Mobisat anti-theft system with

led tail light - CNC wheel hubs - MV Ride app

Euro 5 5.6 l/100 km 130 g/km

geolocation





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

ENDURO VELOCE

AGO RED (GLOSS)/ AGO SILVER (GLOSS)



OPTIONAL SPECIAL PARTS VERSION**



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MY 24 - 27/06/24 USA

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Clutch

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

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Type

Fork dia. Wheel travel

REAR SUSPENSION

Type

Swing arm material Wheel travel

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Front brake caliper

Rear brake

Rear brake caliper

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