TURISMO VELOCE ROSSO

ENGINE

Three cylinder, 4 stroke, 12 valve "D.O.H.C" with mechanical chain tensioner Timing system and DLC tappet 798 cm³ (48.7 cu. in.) Total displacement

Compression ratio 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)* 81 kW (110 hp) at 11.000 r.p.m. Max. torque - r.p.m. 84 Nm (8.57 kgm) at 8.500 r.p.m

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 with lean angle sensor

Electronic quick shift MV EAS 3.0 (Electronically Assisted Shift

Up & Down)

Hydraulic, wet, multi-disc with slipper clutch

Transmission Cassette style: six speed, constant mesh 22/41

13/40 First gear 16/35 Second gear 18/30 Third gear Fourth gear

21/29 Fifth gear 23/28 Sixth gear 26/29 16/39

ELECTRICAL EQUIPMENT

450 W at 5.000 r.p.m. Battery

1.445 mm (56.89 in.) 2.125 mm (83.66 in.) 910 mm (35.83 in.) 830 mm (32.68 in.) 140 mm (5.51 in.) 108 mm (4.25 in.) 191 kg (421.1 lbs.) 21.5 l (5.68 U.S. gal.)

Acceleration 0-100 km/h in 3.75 s 0-200 km/h* in 13.80 s

FRAME

ALS Steel tubular trellis (MAG welded) Rear swing arm pivot plates material Aluminium alloy

Type

12.3:1

Cooling system Engine management system

Clutch

Primary drive Gear ratio

Final drive ratio

Voltage 12 V Alternator

12 V - 11 Ah

DIMENSIONS AND WEIGHT

Wheelbase Overall length Overall width Saddle height Min. ground clearance Trail Dry weight Fuel tank capacity

PERFORMANCE

Maximum speed* 230 km/h (143 mph)

Type

FRONT SUSPENSION

Type

Fork dia. Wheel travel

REAR SUSPENSION

Single sided swing arm material

Wheel travel

BRAKES

Type

Front brake

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. Emissions

Marzocchi "UPSIDE DOWN" telescopic hydraulic fork with rebound-compression damping and spring preload external and separate adjustment 43 mm (1.69 in.)

Progressive Sachs, single shock absorber with rebound and compression damping and spring preload adjustment Aluminium alloy 165 mm (6.50 in.)

160 mm (6.30 in.)

Double floating disc with Ø 320 mm (Ø 12.6 in.) diameter, with steel braking disc and flange Brembo radial-type, with 4 pistons Ø 32 mm (Ø 1.26 in.)

Single steel disc with Ø 220 mm (Ø 8.66 in.) dia. 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 allov 3.50" x 17" Aluminium allov 6.00" x 17"

120/70 - ZR 17 M/C (58 W) 190/55 - ZR 17 M/C (75 W)

Thermoplastic

Bluetooth - Cruise control - GPS Adjustable windshield - MV Ride App

Garmin navigation system - Heated Grips Bags 34 I (8.98 U.S. gal. each) - Center stand... The full Special Parts range is available on the MV Agusta website

Euro 5 5.5 l/100 km 128 g/km

UNLEADED GASOLINE WITH UP TO 10% ETHANOL ONLY

* Speed attained on closed course.

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

AGO RED

MY 2022 - 23/11/21