



TURISMO VELOCE LUSSO SCS



METALLIC CARBON BLACK GLOSS/
MATT METALLIC DARK GREY



FIRE RED/MATT METALLIC DARK GREY



GREY GRAPHITE/
MATT METALLIC DARK GREY

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 12.3:1
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)* 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 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 with lean angle sensor MV EAS 3.0 (Electronically Assisted Shift Up & Down)

Electronic quick shift

Clutch

Transmission S.C.S. 2.0 (Smart Clutch System) Radius CX automatic clutch with hydraulic clutch actuation, wet multi-disc
Primary drive Cassette style; six speed, constant mesh
Gear ratio 22/41

First gear 13/40
Second gear 16/35
Third gear 18/30
Fourth gear 21/29
Fifth gear 23/28
Sixth gear 26/29
Final drive ratio 16/39

ELECTRICAL EQUIPMENT

Voltage 12 V
Alternator 450 W at 5.000 r.p.m.
Battery 12 V - 11 Ah

DIMENSIONS AND WEIGHT

Wheelbase 1.445 mm (56.89 in.)
Overall length 2.125 mm (83.66 in.)
Overall width 910 mm (35.83 in.)
Saddle height 830 mm (32.68 in.)
Min. ground clearance 140 mm (5.51 in.)
Trail 108 mm (4.25 in.)
Dry weight 199 kg (438.72 lbs.)
Fuel tank capacity 21.5 l (5.68 U.S. gal.)

PERFORMANCE

Maximum speed* 230 km/h (143 mph)
Acceleration 0-100 km/h in 3.75 s 0-200 km/h* in 15.00 s

FRAME

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

FRONT SUSPENSION

Type Sachs "UPSIDE DOWN" semi-active telescopic hydraulic fork MVCSC (MV Agusta Chassis Stability Control)
Fork dia. 43 mm (1.69 in.)
Wheel travel 160 mm (6.30 in.)

REAR SUSPENSION

Type Progressive Sachs, semi-active single shock absorber with hydraulic spring preload adjustment MVCSC (MV Agusta Chassis Stability Control)
Single sided swing arm material Aluminium alloy
Wheel travel 165 mm (6.50 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 Brembo radial-type, with 4 pistons Ø 32 mm (Ø 1.26 in.)
Rear brake 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 caliper
ABS System Continental MK100 with RLM (Rear Wheel Lift-up Mitigation) and with cornering function
Parking brake integrated in the rear hydraulic brake system

WHEELS

Front: Material/size Aluminium alloy 3.50" x 17"
Rear: Material/size Aluminium alloy 6.00" x 17"

TYRES

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

FAIRING

Material Thermoplastic

CONTENTS

Included accessories Heated Grips - Bluetooth - Cruise control - GPS sensor - Central stand - Adjustable windshield Bags 34 l (8.98 U.S. gal. each) - MV Ride App

OPTIONAL

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



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.

MY 21/22 - 23/11/21