# TURISMO VELOCE/R

METALLIC CARBON BLACK





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

MY 24 - 12/03/25

#### **ENGINE**

Tvpe Three cylinders, 4 stroke, 12 valves "D.O.H.C" with mechanical chain tensioner Timing system and DLC tappet

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

ion-sensing technology, control of detonation and misfire. Torque control with four maps. Traction Control with eight levels of

full ride by wire Mikuni, pencil-coil with

intervention with lean angle sensor and

MV EAS 4.0 (Electronically Assisted Shift

Hydraulic, wet, multi-disc with slipper clutch

Cassette style; six speed, constant mesh

inertial measurement unit (IMU)

Up & Down)

22/41

Total displacement 798 cm3 (48.7 cu. in.) Compression ratio 12.3:1

Starting Flectric Bore x stroke 79 mm x 54.3 mm (3.1 in. x 2.1 in.)

81 kW (110 hp) at 11.000 rpm Max. power - rpm (at the crankshaft) 84 Nm (8.57 kgm) at 8.500 rpm

Max. torque - rpm Cooling system

Engine management system

Electronic quick shift

Clutch

Transmission Primary drive Gear ratio

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

## **ELECTRICAL EQUIPMENT**

Voltage 12 V

Alternator 450 W at 5.000 rpm 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.) 830 mm (32.68 in.) Saddle height Min. ground clearance 140 mm (5.51 in.) Trail 108 mm (4.25 in.) Mass in running order (without fuel) 213 kg (469.58 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 3.95 s 0-200 km/h in 16.40 s

#### FRAME

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

#### FRONT SUSPENSION

Marzocchi "UPSIDE DOWN" telescopic Type hydraulic fork with rebound-compression damping and spring preload external and separate adjustment

Fork dia. 43 mm (1.69 in.) Wheel travel 160 mm (6.30 in.)

### REAR SUSPENSION

Progressive, Sachs single shock Type absorber with rebound and compression damping and spring preload adjustment

Aluminium alloy

disc and flange

Ø 32 mm (Ø 1.26 in.)

Aluminium allov 3.50" x 17"

Aluminium allov 6.00" x 17"

165 mm (6.50 in.)

Double floating disc with Ø 320 mm

(Ø 12.6 in.) diameter, with steel braking

Brembo radial-type monobloc, with 4 pistons

Single steel disc with Ø 220 mm (Ø 8.66 in.) dia.

Lift-up Mitigation) and with cornering function

Brembo with 2 pistons - Ø 34 mm (Ø 1.34 in.

Continental MK100 with RLM (Rear Wheel

Single sided swing arm material Wheel travel

#### **RRAKES**

Front brake

Front brake caliper

Rear brake Rear brake caliper

**ABS System** 

WHEELS

Front: Material/size Rear: Material/size

**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

Bluetooth - Cruise control - GPS sensor Adjustable windshield - MV Ride App for navigation mirroring, app-controlled engine, rider aids setup

### OPTIONAL

Heated Grips - Bags 34 I (8.98 U.S. gal. each) Central stand, etc... The full Special Parts range is available on the MV Agusta website

# **EMISSIONS**

**Environmental Standard** Combined fuel consumption CO<sub>a</sub> Emissions

Euro 5 5.5 l/100 km 128 g/km



METALLIC MADNESS RED (GLOSS)/ METALLIC CARBON BLACK (GLOSS)

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

Total displacement 798 cm3 (48.7 cu. in.)

12.3:1 Electric

Max. power - rpm (at the crankshaft)

Max. torque - rpm Cooling system

Engine management system

79 mm x 54.3 mm (3.1 in. x 2.1 in.) 81 kW (110 hp) at 11.000 rpm 84 Nm (8.57 kgm) at 8.500 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 with lean angle sensor and

inertial measurement unit (IMU)

MV EAS 4.0 (Electronically Assisted Shift

Up & Down)

Hydraulic, wet, multi-disc with slipper clutch

Cassette style; six speed, constant mesh 22/41

Gear ratio 13/40

Second gear 16/35 18/30 Fourth gear 21/29 Fifth gear 23/28 26/29

Final drive ratio

**ELECTRICAL EQUIPMENT** 

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12 V - 11 Ah

**DIMENSIONS AND WEIGHT** 

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213 kg (469.58 lbs.) 21.5 l (5.68 U.S. gal.)

230 km/h (143 mph)

Acceleration\* 0-100 km/h in 3.95 s 0-200 km/h in 16.40 s

Aluminium alloy

**ENGINE** 

Timing system

Compression ratio Starting

Bore x stroke

Electronic quick shift

Clutch

Transmission Primary drive

> First gear Third gear

Sixth gear 16/39

Voltage

Alternator

Battery

Overall length Overall width Saddle height

Min. ground clearance

Mass in running order (without fuel) Fuel tank capacity

PERFORMANCE

Maximum speed\*

FRAME

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

FRONT SUSPENSION

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Fork dia. Wheel travel

REAR SUSPENSION

Single sided swing arm material Wheel travel

**BRAKES** 

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Front brake caliper

Rear brake Rear brake caliper

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METALLIC CARBON BLACK (GLOSS)

METALLIC MADNESS RED (GLOSS)/

METALLIC CARBON BLACK

UNLEADED GASOLINE WITH UP TO 10% ETHANOL ONLY

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MY 24 - 12/03/25 USA