



### ENGINE

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

108 kW (147 hp) at 13.000 rpm 114 kW (155 hp) at 13.250 rpm\*

88 Nm (8.98 kgm) at 10.100 rpm

Cooling with separated liquid and oil radiators

Integrated ignition - injection system MVICS 2.1

(Motor & Vehicle Integrated Control System)

with six injectors. Engine control unit Eldor Nemo 2.2, throttle body bore 50 mm diameters

full ride by wire Mikuni, pencil-coil with ion-

misfire. Torque control with four maps.

MV EAS 3.0 (Electronically Assisted Shift

Cassette style; six speed, constant mesh

192.5 kg (424.39 lbs.) - 184.5 kg (406.75 lbs.)\*

0-100 km/h in 2.97 s 0-200 km/h in 8.40 s

Wet. 9-disc. assist and slipper clutch

and lean angle sensor

Up & Down)

22/41

13/37

16/34

18/32

19/30

21/30

22/29

17/43

12 V

350 W at 5.000 rpm

1.380 mm (54.33 in.)

2.030 mm (79.92 in.)

730 mm (28.74 in.)

830 mm (32.68 in.)

16,5 l (4.36 U.S. gal.)

120 mm (4.72 in.)

99 mm (3.89 in.)

12 V - 8.6 Ah

sensing technology, control of detonation and

Traction Control with eight levels of intervention

and DLC tappet
Total displacement 798 cm³ (48.7 cu. in.)
Compression ratio 13.3:1

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

Max. power - rpm (at the crankshaft)

Max. torque - rpm Cooling system

Engine management system

Electronic quick shift

Clutch

Transmission Primary drive Gear ratio

First gear
Second gear
Third gear
Fourth gear
Fifth gear

Sixth gear Final drive ratio

**ELECTRICAL EQUIPMENT** 

Voltage Alternator Battery

**DIMENSIONS AND WEIGHT** 

Wheelbase Overall length Overall width Saddle height

Min. ground clearance

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Mass in running order (without fuel) Fuel tank capacity

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PERFORMANCE

Maximum speed\*\*
Acceleration\*\*

FRAME

Type Rear swing arm pivot plates material

240.0 km/h (149.1 mph)

ALS Steel tubular trellis Aluminium alloy FRONT SUSPENSION

Type

Fork dia. Wheel travel

**REAR SUSPENSION** 

Type

Single sided swing arm material Wheel travel

**BRAKES** 

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**Titanium components

Exclusive contents

**DEDICATED KIT\*** 

OPTIONAL

**EMISSIONS**Environmenta

Environmental Standard Combined fuel consumption CO<sub>2</sub> Emissions Marzocchi "upside-down" telescopic hydraulic fork with TiN low friction treatment; external compression, rebound and spring preload adjustment 43 mm (1.69 in.) 125 mm (4.92 in.)

Progressive, Sachs single shock absorber with rebound and compression damping and spring preload adjustment Aluminium alloy 130 mm (5.12 in.)

Double floating disc with Ø 320 mm (Ø 12.6 in.) diameter, with steel braking disc and flange Brembo Stylema radial-type monobloc, with 4 pistons Ø 30 mm (Ø 1.18 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

Alluminium alloy 3.50" x 17" Alluminium alloy 5.50" x 17"

120/70 - ZR 17 M/C (58 W) 180/55 - ZR 17 M/C (73 W)

Thermoplastic - Carbon fiber Aluminium belly-pan

Intake and exhaust valves

Dashboard TFT 5.5"color display - Cruise control Launch control - FLC (Front Lift Control) Bluetooth - GPS - MV Ride App for navigation mirroring, app-controlled engine, rider aids setup - Advanced connectivity device, integrated anti-theft system with geolocation and emergency SMS

CNC fuel tank cap - Fiberglass passenger seat cover - Akrapovic titanium exaust silencer - Carbon fiber silencer cover

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

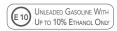
Eu

Euro 5+ 5.7 l/100 km 132 g/km



AGO RED/AGO SILVER

F3 RR WITH DEDICATED KIT\*



\* Dedicated Kit version, with Akrapovič exhaust. \*\* Speed attained on closed course.

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

MY 26 - 21/10/25







AGO RED/AGO SILVER



F3 RR WITH DEDICATED KIT\*



\*Dedicated kit version with Akrapovič exhaust.

\*\*Speed attained on closed course.

The items have been developed and are intended for closed course competition use and racing applications only.

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

MY 26 - 21/10/25 USA

# **ENGINE**

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88 Nm (8.98 kgm) at 10.100 rpm

Cooling system Cooling with separated liquid and oil radiators

Souring System

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Electronic quick shift MV EAS 3.0 (Electronically Assisted Shift

Up & Down)

Clutch Wet, 9-disc assist and slipper clutch

Transmission Cassette style; six speed, constant mesh Primary drive 22/41

Primary drive Gear ratio

 First gear
 13/37

 Second gear
 16/34

 Third gear
 18/32

 Fourth gear
 19/30

 Fifth gear
 21/30

 Sixth gear
 22/29

 Final drive ratio
 17/43

# **ELECTRICAL EQUIPMENT**

 Voltage
 12 V

 Alternator
 350 W at 5.000 rpm

 Battery
 12 V - 8.6 Ah

### **DIMENSIONS AND WEIGHT**

 Wheelbase
 1.380 mm (54.33 in.)

 Overall length
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 Overall width
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 Saddle height
 830 mm (32.68 in.)

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 Trail
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Mass in running order (without fuel) 192.5 kg (424.39 lbs.) - 184.5 kg (406.75 lbs.)\* Fuel tank capacity 16,5 l (4.36 U.S. gal.)

# **PERFORMANCE**

Maximum speed\*\*
Acceleration\*\*

eleration\*\* 0-100 km/h in 2.97 s 0-200 km/h in 8.40 s

### FRAME

Rear swing arm pivot plates material

ALS Steel tubular trellis Aluminium alloy

240.0 km/h (149.1 mph)

#### FRONT SUSPENSION

Type Marzocchi "upside-down" telescopic hydraulic fork with TiN low friction treatment; external compression, rebound and spring preload adjustment

Fork dia. 43 mm (1.69 in.) Wheel travel 125 mm (4.92 in.)

### **REAR SUSPENSION**

Type

Single sided swing arm material Wheel travel

### **BRAKES**

Front brake

Front brake caliper

Rear brake Rear brake caliper

ABS System

### WHEELS

Front: Material/size Rear: Material/size

### **TYRES**

Front Rear

#### **FAIRING**

Material

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