



F3 RR DEDICATED KIT*



METALLIC CARBON BLACK (GLOSS)/ METALLIC DARK GREY (GLOSS)



MATT FIRE RED/ MATT METALLIC DARK GREY



* Dedicated Kit version, with exhaust and ECU map. ** Speed attained on closed course

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

MY 24 - 18/09/24

ENGINE

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

> 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 2.1, 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

and lean angle sensor

Wet, multi-disc slipper clutch

Up & Down)

22/41

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

798 cm3 (48.7 cu. in.) Total displacement 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 13/37 Second gear 16/34 Third gear 18/32 19/30 Fourth gear Fifth gear 21/30 22/29 Sixth gear Final drive ratio 17/43

ELECTRICAL EQUIPMENT

Voltage Alternator Battery

DIMENSIONS AND WEIGHT

Wheelbase Overall length Overall width Saddle height Min. ground clearance

Mass in running order (without fuel) Fuel tank capacity

PERFORMANCE

Maximum speed** Acceleration**

FRAME Type

Rear swing arm pivot plates material

240.0 km/h (149.1 mph) 0-100 km/h in 2.97 s 0-200 km/h in 8.40 s

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

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

Environmental Standard Combined fuel consumption CO. 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.

Continental MK100 with RLM (Rear Wheel Lift-up Mitigation) and with cornering function

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

Alluminium allov 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 - Mobisat anti-theft system with geolocation

CNC fuel tank cap - Fiberglass passenger seat cover - Akrapovic titanium exaust silencer - ECU with racing map - Carbon fiber silencer cover

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

Euro 5 6.1 l/100 km 139 g/km





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

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MY 24 - 18/09/24 USA

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Fiberglass passenger seat cover - Elegant

welcome kit box

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