SUPERVELOCE ALPINE





BLU ALPINE/AGO SILVER



^{*} Top speed attained on closed course.

ENGINE

Three cylinder, 4 stroke, 12 valve Type Timing system "D.O.H.C" with mechanical chain tensioner 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 - r.p.m. (at the crankshaft) 108 kW (147 hp) at 13.000 r.p.m.

112.5 kW (153 hp) at 13.250 r.p.m.** Max. torque - r.p.m. 88 Nm (8.98 kgm) at 10.100 r.p.m. Cooling with separated liquid and oil Cooling system

Engine management system Integrated ignition - injection system MVICS 2.1 (Motor & Vehicle Integrated Control System) with six injectors Engine control unit Eldor Nemo 2.1, throttle body 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

Electronic quick shift MV EAS 3.0 (Electronically Assisted Shift Up & Down)

Clutch Wet, multi-disc slipper clutch Transmission Cassette style; six speed, constant mesh Primary drive 22/41

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 r.p.m. Battery 12 V - 8.6 Ah

DIMENSIONS AND WEIGHT

Wheelbase 1.380 mm (54.33 in.) Overall length 2.015 mm (79.92 in.) 760 mm (28.74 in.) Overall width Saddle height 830 mm (32.68 in.) Min. ground clearance 120 mm (4.72 in.) Trail 99 mm (3.89 in.)

173 kg (381.4 lbs.) - 165 kg (363.76 lbs)** Dry weight Fuel tank capacity 16,5 l (4.36 U.S. gal.)

PERFORMANCE

Maximum speed* 240.0 km/h (149.1 mph)

FRAME

ALS Steel tubular trellis Rear swing arm pivot plates material Aluminium alloy

FRONT SUSPENSION Type

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

125 mm (4.92 in.)

Aluminium alloy

and flange

130 mm (5.12 in.)

Double floating disc with Ø 320 mm

Brembo radial-type monobloc. with 4 pistons Ø 34 mm (Ø 1.34 in.)

Aluminium alloy 3.50 " x 17 "

Aluminium alloy 5.50 " x 17"

Intake and exhaust valves

Thermoplastic

(Ø 12.6 in.) diameter, with steel braking disc

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

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

Lift-up Mitigation) and with cornering function

120/70 - ZR 17 M/C (58 W) Pirelli Diablo Rosso Corsa II

180/55 - ZR 17 M/C (73 W) Pirelli Diablo Rosso Corsa II

Dashboard TFT 5"color display - Cruise control Launch control - Bluetooth - GPS - MV Ride App

for navigation mirroring, app-controlled

engine, rider aids setup - Mobisat tracker

Chain cover Sup/Low - Air duct covers Mudguard rear/front - Lower fairing Right/Left

Continental MK100 with RLM (Rear Wheel

Fork travel

REAR SUSPENSION

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

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 Rear

FAIRING Material

CONTENTS

Titanium components Exclusive content

Carbon components

RACING KIT

Racing 3 exit exhaust system + Dedicated ECU Rear seat cover - Customized bike cover - CNC fuel cap (with leather strap) - Certificate of origin - Limited Edition

EMISSIONS

Environmental Standard

Euro 5



^{**} BACTNG KTT with Arrow exhaust and dedicated ECU Man version Every country could have a price variation due to local import duties and taxes.