# SUPERVELOCE ALPINE





BLU ALPINE/AGO SILVER



<sup>\*</sup> 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

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

22/41

Primary drive Gear ratio

Cooling system

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

Fork dia. Fork travel

FRONT SUSPENSION

Type

## REAR SUSPENSION

Progressive Sachs, single shock Type absorber with rebound and compression

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

hydraulic fork with rebound-compression damping and spring preload external and separate adjustment 43 mm (1.69 in.) 125 mm (4.92 in.)

Marzocchi "UPSIDE DOWN" telescopic

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

120/70 - ZR 17 M/C (58 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

Aluminium alloy 3.50 " x 17 " Aluminium alloy 5.50 " x 17"

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

Intake and exhaust valves

Thermoplastic

origin - Limited Edition

#### **EMISSIONS**

**Environmental Standard** 

Euro 5

<sup>\*\*</sup> BACTNG KTT with Arrow exhaust and dedicated ECU Man version Every country could have a price variation due to local import duties and taxes.