

STAY PURE



STAY CLASSIC





<b>ENGINE</b>	
Type	Inline twin cylinder, 4 stroke, SOHC
Bore x Stroke (in mm)	78 mm x 67.8 mm
Displacement	647.95 cc
Compression Ratio	9.5:1
Maximum Power	34.6 kW @ 7250 rpm
Maximum Torque	52.3 Nm @ 5650 rpm
Idle RPM	1200 ± 100 rpm
Starting system	Electric start
Lubrication	Forced lubrication, Wetsump with pump driven oil delivery
Engine Oil Grade	Fully synthetic 10W-50 to API SL (or higher) JASO MA2
Clutch	Wet multi plate
Gearbox	6 Speed constant mesh
Fuel Supply	Fuel Injection
Fuel consumption	4.66l/100 km
Co2	104.53 g/km
Stationary noise	86 dB(A)@3575 rpm
<b>CHASSIS &amp; SUSPENSION</b>	
Type	Steel Tubular Spine Frame
Front suspension	Telescopic Fork 43 mm
Front Wheel Travel	120 mm
Rear suspension	Twin Shock
Rear Wheel Travel	90 mm
<b>DIMENSIONS</b>	
Wheelbase	1475 mm
Ground Clearance	154 mm
Length	2318 mm
Width	892 mm
Height	1137 mm
Seat Height	800 mm
Max GVW	407 kg
Kerb Weight (90% Fuel + Oil)	243 kg
Fuel Capacity	14.8 litres

## **BRAKES & TYRES**

Tyres Fr. 100/90-19"

Tyres Rr. 140/70 R18

Brakes Front Hydraulic Disc Brake Single 320 mm disc, twin piston floating caliper

Brakes Rear Hydraulic Disc Brake Single 300 mm disc, twin piston floating caliper

ABS Dual Channel

## **ELECTRICALS**

Electrical System 12V

Battery 12V, 12 Ah

Head Lamp 12V, LED Headlamp

Tail Lamp 12V, LED lamp

Turn Signal Lamp 12V, 10 watts

Other Equipment USB typeC charging point

