

GENERAL SPECS

Brand	Vins
Model	Duecinquanta
Version	Road legal
Class	Sport

DIMENSIONS

Length	1987 mm
Width	596 mm
Height	1100 mm
Wheelbase	1380 mm
Weight	n.d.

ENGINE

Displacement	249 cc
Engine type	petrol
Strokes	2
Cylinders	2
Cylinders layout	Tandem V-twin 90° with counter rotating crankshafts
Cooling system	liquid
Starter type	electric
Fuel supply	electronic injection
Bore	54 mm
Stroke	54.5 mm
Clutch	multidisc
Power	n.d.
Torque	n.d.
Gearbox	extractable
Gears	6
Fuel tank capacity	n.d.
Max speed	n.d.

CHASSIS GEOMETRY

Chassis	structural carbon fiber monocoque
Front suspension	double A-arm with monoshock absorber and carbon fiber fork
Front suspension stroke	n.d.
Rear suspension	double actuation push-rod parallel with monoshock absorber; carbon fiber fork
Rear suspension stroke	n.d.
Front brake	300 mm single disc
Rear brake	220 mm single disc
ABS	yes
Rims	17" carbon fiber five spokes
Front tyre	100/80 ZR17
Rear tyre	140/60 ZR17