

Technical Data

Whole motorcycle		Power system		Suspension system	
Length (mm)	1976	Body	Aluminum alloy	Frame system	High-tensile steel
Width (mm)	773	Cylinder number	Single cylinder	Tyre structure	Radial tyre
Height (mm)	1052	Camshaft system	Double- Overhead camshaft(DOHC)	Front rim size	3.0×17
Wheelbase (mm)	1384	Bore X Stoke (mm)	73 x 59.5	Rear rim size	4.0×17
Net weight (kg)	146	Cooling system	Air and oil cooled	Front tyre size	110/70R17 54S
Full load (kg)	157	Fuel	Petrol 95 Octane	Rear tyre size	150/60R17 64S
Ground clearness (mm)	188	Compression ratio	10.4:1	Front brake size	ABS\plate brake
Fuel tank volume (L)	13	Displacement(ml)	249	Rear brake size	ABS\plate brake
Seat height (mm)	780	Fuel system	Automatic fuel injection	Headlight/taillight/turning signal light	LED
		Fuel injection system	Delphi		
		Ignition system	CDI		
		Drive system	O'Ring chain		
		Idling speed (r/min)	1500 ± 100		
		Maximum power (kW/rpm)	18 / 8000		
		Maximum torque (N.m/rpm)	23 / 6500		
		Maximum speed (km/h)	145		
		Transmission	variable speed constant tooth type six-Speed		
		Gear	International gear		
		Clutch	Wet type multi-pieces		
		Fuel consumption (L/km)	2.8 /100		