

PIAGGIO X8 Street 125: TECHNICAL SPECIFICATIONS

Engine	Single-cylinder, 4 stroke, 4 valve Piaggio LEADER with SAS and catalytic exhaust
Displacement	124 cc
Bore	57 mm
Stroke	48.6 mm
Fuel	Unleaded
Compression ratio	10.6:1
Power	10.3 bhp (7.6 Kw) at 8,000 rpm
Torque	9.6 Nm at 6,000 rpm
Cooling	Forced air
Transmission	"Twist and go" with automatic clutch and continuously variable transmission (CVT)
Start	Electric
Frame	Double cradle of steel tubes
Front suspension	φ 35 mm tele-hydraulic fork
Rear suspension	Dual-effect hydraulic shock absorber and four-position spring preload
Front brake	Stainless steel disc, φ 260 mm, floating caliper with two pistons, φ 25.4 mm
Rear brake	φ 140 mm drum
Front wheel rim	Die-cast aluminium alloy, 14" x 3.50
Rear wheel rim	Die-cast aluminium alloy, 12" x 3.00
Front tyre	Tubeless 120/70-14"
Rear tyre	Tubeless 130/70-12"
Length/Width	2,050 mm/ 760 mm
Wheel base	1,490 mm
Seat height	785 mm
Dry weight	149 kg
Fuel tank capacity	12 litres (includes 1.8 litres reserve)