

Aprilia SPORTCITY CUBE



APRILIA SPORTCITY CUBE 300: TECHNICAL DATA

| | |
|--------------------|---|
| Engine | Single cylinder 4 stroke |
| Displacement | 278 cm ³ |
| Bore and Stroke | 75 mm x 63 mm |
| Fuel | Unleaded fuel |
| Compression ratio | 11:1 |
| Max power | 16,1 kw (21,9 hp) a 7.250 rpm |
| Max torque | 23 Nm a 6.000 rpm |
| Fuel system | Electronic fuel injection |
| Starting | Electric |
| Generator | 380 W |
| Ignition | Inductive electronic ignition with variable timing |
| Lubrication | Wet sump, mechanical orbital pump |
| Gearbox | Automatic variator |
| Clutch | Automatic centrifugal |
| Primary drive | V belt |
| Final drive | Gearbox |
| Frame | Single cradle frame in high tensile strength steel |
| Front suspension | Hydraulic fork, wheel travel 100 mm |
| Rear suspension | Engine unit acting as swingarm. double hydraulic shock absorber with adjustable spring preload, wheel travel 80 mm |
| Brakes | Front D Ø 260 mm twin disc with twin piston calipers Rear D Ø 220 mm with single piston caliper |
| Wheels | Light alloy Front 2,75 x 15" Rear 3,00 x 15" |
| Tyres | Tubeless Front 120/70 15" Rear 130/80 15" |
| Dimensions | Length 2000 mm Width 730 mm Wheelbase 1375 mm Seat height 790 mm |
| Tank capacity | 8,5L (1,5L reserve) |
| Under seat storage | Large enough to hold a Jet helmet Aprilia |
| Emissions | Euro 3 |
| Accessories | Top Box City 35L, Top Box New Concept 32L embossed, Kit windshield, Kit sportive windshield, Cover Top Box City 35L, Seat cushion Top Box City 35L, Seat cushion Top Box New Concept 32L, Anti-vibration weights bars |