



## TECHNICAL DATA

### URBAN 125

#### CHASSIS

|                       |  |
|-----------------------|--|
| Frame                 | steel double cradle frame                |
| Wheel base            | 1345 mm                                  |
| Max length            | 2010 mm                                  |
| Max width             | 800 mm                                   |
| Max height            | 1115 mm                                  |
| Seat height           | 835 mm                                   |
| Ground clearance      | 290 mm                                   |
| Footrest height       | 310 mm                                   |
| Dry weight            | 101 kg                                   |
| Fuel tank capacity    | 6,0 l.                                   |
| Reserve               | 1,5 l.                                   |
| Front suspension      | Hydraulic fork with ø38 mm shaft         |
| Rear suspension       | Monoshock with adjustable spring preload |
| Shock absorber stroke | 63 mm                                    |
| Front wheel travel    | 170 mm                                   |
| Rear wheel travel     | 185 mm                                   |
| Front brake           | disc ø245 mm                             |
| Rear brake            | disc ø220 mm                             |
| Front rim             | 1,85 x 19                                |
| Rear rim              | 2,15 x 16                                |
| Front tyre            | 80/100-19 M/C                            |
| Rear tyre             | 120/90-16 M/C                            |

#### ENGINE

|                       |                                       |
|-----------------------|---------------------------------------|
| Type                  | Single-cylinder, 4-stroke, air cooled |
| Bore                  | 54 mm                                 |
| Stroke                | 54 mm                                 |
| Displacement          | 124 cc                                |
| Compression ratio     | 10:1                                  |
| Ignition              | Electronic Moriyama F5HH              |
| Spark plug            | NGK R CR7 HSA                         |
| Lubrication           | forced with pump                      |
| Feeding               | Unleaded gasoline                     |
| Carburettor           | Mikuni UCAL 5Nh ø26-38                |
| Clutch                | Wet multi-disc clutch                 |
| Primary trasmission   | Z. 20/68                              |
| Gear box              | 5 speed                               |
| Secondary trasmission | Z 12/52                               |
| Engine oil            | SAE 15W/50 (850cc)                    |