

**TEKKEN™**

**250cc**

**ALL TERRAIN  
CHALLENGER**



**SIMBA**

**AUTOMOTIVES LTD**  
360 Degree Satisfaction

Plot No. 84, Kira Road, Kampala, UGANDA P.O.Box 24281 Website: [www.simbaautomotives.com](http://www.simbaautomotives.com)

**+256 759 399 999**  
**+256 756 670 579**

# Specifications

## Performance

- ENGINE RE250
- DISPLACEMENT 223cc
- CARBURETOR PZ30, Main jet 105#, Idle Jet 30#
- MAX POWER 12.5KW/7500rpm
- MAX TORQUE 17/ 6000rpm
- COMPRESSION RATIO 8.6:1
- FUEL SYSTEM Carburetor, Fuel Tank, Fuel Cock
- IGNITION C.D.I
- START MODE Electric start (Self)
- COOLING SYSTEM Oil Cooled

## Drivetrain

- GEAR BOX Constant Mesh/ 6 Speed constant mesh.
- TRANSMISSION 520 Chain Driving sprocket 16T Driven Sprocket 46T
- CLUTCH TYPE Oil-Immersed 6 plate

## Brakes

- FRONT: DISC BRAKE
- REAR: DISC BRAKE

## Chassis and Dimensions

- FRAME TYPE Single cradle frame with silent bush engine mounting.
- FRONT SUSPENSION: Hydraulic Spring Shock Absorber compression stroke
- SHOCKER Reverse Shocker
- REAR SUSPENSION: built-in airbag compression stroke
- FRONT TYRE SYZE 2.5x17/3.00x17
- REAR TYRE SYZE: 110/90x17 or 130/80x17
- NET WEIGHT 132Kg
- WHEEL BASE 1370mm
- GROUND CLEARANCE 260mm
- TOP SPEED 106Km/h
- FUEL CAPACITY 13L
- BATTERY TYPE 7A Dry

