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| Motorcycle Model     | UG BOSS 125cc  | Clutch type         | Manual Multi-clip  |
|----------------------|--|---------------------|--|
| Max Speed            | 127Km/h  | Frame Type          | Double cradle frame with silent bush engine mountings                          |
| Engine Type          | 4-Stroke, Single cylinder, air cooled  | Tyres               | Front tyre; 2.75/3.00 x 17/18<br>Rear Tyre; 3.00/3.50 x 17/18                  |
| Engine Model         | 157FMI   | Wheel Base          | 1315mm   |
| Displacement         | 124.6ml  | Ground Clearance    | 185mm  |
| Engine Power         | 7.1kw@7500rpm  | Overall Length      | 2040x750x1095  |
| Maximum Torque       | 10.40 n.m@7500rpm  | Overal Width        | 885mm  |
| Start System         | Kick and Electric Start  | Brakes:             | Front & Rear; Drum Brakes (130mm)  |
| Transmission         | Constant Mesh 5-Speed  | Seat height         | 790mm  |
| Suspension           | Front; Heavy duty spring with telescopic fork,Rear; Heavy duty spring fork / swing arm | Max Load            | 155kg  |
| Compression<br>Ratio | 9.6:1  | Gear Ratio          | 1st Gear 2 .909, 2nd gear 1.867, 3rd Gear 1.316, 4th Gearl.000, 5th gear 0.833 |
| Bore Stroke          | 56.5mm×49.5mm  | Lubrication         | pressure,splash  |
| Ignition             | C.D.I  | Battery             | 12V 7Ah Dry  |
| Fuel System          | Carburetor, fuel tank, cock  | Engine Oil Capacity | 1.1 Liters   |
| Tank Capacity        | 11.2 Liters  | Weight              | 117Kg  |
| Instruments          | Fuel Gauge   | Protection          | Hand Guard and leg guard   |









