# **Technical Specifications:**

### ENGINE

LINGINE	
Туре	Four stroke, Forced cooled SI.
Cubic Capacity	198.88 cc
Power	7.6 kw at 5000 rpm (at Crank shaft)
Torque	17.0 Nm at 3500 Engine RPM
Engine Cooling	Air Cooled + Oil Cooled
Clutch	Wet Multi Plates + Anti Judder Type
Oil Strainer	Magnetic Oil Strainer
Oil Filter	Screw-on Type Bigger Filter
Bore mm	63.5 mm
Stroke mm	62.8 mm

### CHASSIS & BODY

Suspension-Rear	Independently Sprung Rear Wheel by Trailing Arm with Helical Spring & Hydraulic Damper
Spare Wheel	Near Driver with Anti-theft Lock
Front Mudguard	Metallic
Bumper	Chassis Mounted
Front Design	Muscular SKUDO Design
Fuel tank capacity	Petrol: 8 L

# **DIMENSIONS**

Wheel Base	2000 mm	Wheel Track	1150 mm	
Overall Length	2635 mm	Turning Circle Radius	2880 mm	
Overall Width	1300 mm	Minimum Ground Clearance	200 mm	
Overall Height	1700 mm			

# ELECTRICALS

TPS	Mounted on Carburetor (Throttle Position Sensor)
Battery Location	Near Driver with Anti-theft Lock / 12V - 32 Ah
Magneto	150 W

### TYRES

Front Tyre Size	4.00-8, 4 PR / 6PR
Rear Tyre Size	4.00-8, 4 PR / 6PR
Laden Tyre pressure Front	2.1 kg/cm² (30 PSI)
Beer	0.4 kg/om² (0.4 DCI)



Gross Vehicle Weight (kgs)	658 Kgs	
Payload	330 Kgs	
Kerb (Unladen) Weight (kgs)	348 Kgs	

Front Tyre Size	4.00-8, 4 PR / 6PR
Rear Tyre Size	4.00-8, 4 PR / 6PR
Laden Tyre pressure Front	2.1 kg/cm² (30 PSI)
Rear	2.4 kg/cm² (34 PSI)

# PERFORMANCE

Maximum gradeability in 1st gear	19 % (10.8°) max
Top Speed	65 km/h



RE)
World's No.1 3-whee









