



The Rouser 200 NS.

Engineered with the revolutionary Triplespark technology, the 4-valve engine, the liquid cooling system and add to this the 6-speed gearbox, and you've got a machine beyond its era.





Liquid Cooling



4-valve Engine



Triplespark Technology



6-Speed Gearbox

**UNBEATABLE
PERFORMANCE**



Triplespark Technology

It is indeed a marvel in motorcycling technology that the engine is ignited by 3 spark plugs. It ensures **fast and complete combustion; delivering unprecedented performance, efficiency and lower emissions.**



4-valve Engine

The engine has 4-valves, so greater quantity of the air-fuel mixture, can be inducted, and at the same time complete evacuation of all burnt gases is possible.

The Result: **Unleashes greater power, throttle response and pick-up at all engine speeds.**



Liquid Cooling

It ensures longer engine life, and zero power fading.

It also cuts out harsh engine noises at high rpms as the coolant itself has a muffling effect resulting in smoother engine sound.



6-Speed Gearbox

The smooth shifting 6 speed gearbox is perfectly engineered to the powerful 4 valve, triple spark, 200cc engine, which ensures **optimal use of the wide range of power delivery.**

ENGINE

Type	SOHC - 4V - Liquid Cooled
Combustion system	Triple spark
Ignition system	Independent spark control through ECU
Max Power	23.52 PS @ 9500
Max Torque	18.3 Nm @ 8000
Displacement	199.5 cc
Fuel system	Carburettor, UCD 33
Air filter	Paper element
Exhaust system	Exhaust TEC enhanced centrally mounted
Gears	6 speed
Power to weight ratio	162 Ps/ton

UNBEATABLE PERFORMANCE



Stylish Seats



Sporty Digital Analog Console



50:50 Weight Distribution

**UNMATCHED
STYLE**



Stylish Seats

Sleek and comfortable seats that makes for a sporty riding position.



Sporty Digital Analog Console

The sporty digital-analog hybrid console not only **looks cool but keeps you informed** way beyond the speed you are zipping at.



Weight Distribution

Near perfect weight distribution and ergonomics which ensures **better handling, cornering and high speed stability.**

UNMATCHED STYLE



Naked Styling



Underbelly ExhaustTEC



Steel Perimeter Frame

**SUPERIOR
DESIGN**



Steel Perimeter Frame

The Rouser 200NS chasis comprises of a pressed steel perimeter frame which provides **superior lateral stiffness** which allows **confident high speed handling and nimble cornering ability**. A Moderate Kerb Weight of 145kgs ensures that the bike possesses an amazing Power to Weight Ratio of 162ps/Ton.



Naked Styling

Aggressive body type that is meant to combine **slick styling with new age technology**.



Underbelly ExhaustTEC

The exhaust is located at the bottom of the bike giving **better mass centralization** allowing you to lean into those corners.

SUPERIOR DESIGN

VEHICLE

Frame Type	Pressed steel Perimeter Frame
Wheel Base	1363 mm
Length x height x width	2017 mm x 1195 mm x 804 mm
Seat Ht-Rider	805 mm
Ground Clearance	167 mm
Vehicle Kerb weight	145 kgs
Fuel Tank capacity	12 L

ELECTRCALS

System	DC Ignition
Battery	12V 8AH VRLA

PERFORMANCE

0-60 kmph	3.61 sec
0-100 kmph	9.83 sec
Max Speed	136 Kmph
Braking Distance - Both brakes (60 - 0 Kmph)	16.33 meters



Nitrox gas mono-shock absorber



Alloy Wheels



Petal Disk Brakes

REMARKABLE FEATURES



Nitrox Mono Shock

The Nitrox Mono Shock suspension is located close to the center of gravity of the bike and hence gives **better stability and greater comfort due to the unique nitrox technology.**



Petal Disc Brakes

Both in Front and Rear to ensure **smooth braking at very short distances** apart from giving a unique style quotient to the bike.



Alloy Wheels

High performance, light, and strong wheels that give **superior agility.**

REMARKABLE FEATURES



LEADING THE PACK IS EZ.



	Rouser 200NS	Yamaha FZ16	Rouser 200NS Benefit
Engine Specs	Triple Spark 4 Valve Engine Power 23.5Ps ; Torque 18 199cc	Single Spark 4 valve Power 13.8 Ps, Torque: 13.6 153cc	Better Power, performance and mileage
Transmission & Speed	6 Speed Top Speed – 136Km/h 0 to 60 – 3.61 seconds	5 Speed Top Speed – 107 km/h 0 to 60 – 5.2 seconds	Better performance across the rpm band High performance acceleration and Top speed
Dimensions	LxWxH – 2017x804x1195 Ground Clearance – 167mm Wheelbase – 1363 mm	LxWxH – 1975x770x1045 Ground Clearance – 160mm Wheelbase – 1335	Greater stability and maneuverability of the bike
Chassis	Frame Type – Pressed Steel Perimeter Frame	Frame Type – Single downtube with engine as stressed member	Confident Handling at high speeds
Brakes	Front – 280mm Petal Disc with floating caliper Rear – 230 mm Petal Disc with floating caliper Braking Distance (60-0 kmph) – 16.33 meters	Front - Single 320 mm floating disc Rear – Drum Brake Braking Distance (60-0 kmph) – 17.9 meters	Short Braking distance, smooth braking
Cooling System	Liquid Cooling	Air Cooling	Better long term durability

LEADING THE PACK IS EZ.



Power
POWER AHEAD



STUNNING OUTSIDE. ASTOUNDING INSIDE.



CLASSIC BLACK



BLUE ON BLACK



RED ON BLACK



WHITE ON BLACK

The Rouser 200NS comes in a range of stunning twin shades.
Choose the one that best suits you.

STUNNING OUTSIDE. ASTOUNDING INSIDE.