TVS RTR 200 4V SPECIFICATIONS

Figures highlighted in red indicate EURO 3 variant

ENGINE

SI, 4 stroke, Oil cooled

Engine capacity 197.75 cm3 Cylinder arrangement

20.5 PS @ 8500 rpm / 20.5 PS @ 8000 rpm Maximum Power

Maximum Torque 18.1 Nm @ 7000 rpm

KEIHIN, CW I(A) / UCAL, Constant Depression type Carburettor type

Valve per cylinder 4 valves Starting Electric start 1500 ± 200 rpm Idle speed

Inductive Discharge Ignition (IDI) Ignition

0.14 PS/kg Power to weight Ratio 9.7 ± 1 Compression ratio

Viscous paper filter Air filter

Oil cooler with ram air assist Cooling system Muffler Twin pipe and twin barrel design

Wet multi plate slipper clutch with 5 plates Clutch

Gear box 5 speed gear box

Mono Tube- Mono Shock Rear Suspension

Double Cradle Split Synchro Stiff Frame Frame

Front Suspension Telescopic Forks

FUEL TANK CAPACITY

121 2.51 Reserve

DIMENSION

1105 mm Height 2050 mm Length 790 mm Width 1353 mm Wheelbase 180 mm **Ground Clearance** 800 mm Saddle Height

ELECTRICAL

12V, 6Ah MF **Battery**

Headlamp AHO LED Headlamp with LED position lamp

Tail Lamp

WHEEL AND TYRE

Tyre (front) 90/90-17 49P Tubeless (or) 90/90-17 M/C 49S Tubeless

Tyre (rear) 130/70-17 M/C 62P Tubeless Radial (or) 130/70-17 M/C 62S Tubeless Radial (or)

130/70 R17 M/C 62P Tubeless Radial

AVAILABLE COLOURS >

BRAKE

Front Disc (270mm Petal type) Rear Disc (240mm Petal type) DOT 3 / DOT 4

Brake Fluid

WEIGHTS

Kerb Weight 149 kg Max payload 130 kg

PERFORMANCE

Max speed 128 km/h



GLOSSY BLACK



PEARL WHITE



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All New TVS RTR 200 4V

PERFORMANCE EVOLUTION #RTRevolution





SMARTER. RACIER. EVOLVED.

The all-new TVS RTR 200 4V takes trailblazing performance to the next level. With intelligent innovation like the all-new SmartXonnect and distinctive styling, the TVS RTR 200 4V comes packed with more best-in-class and first-in-segment features than ever before.



SMARTXONNECT



Race telemetry

Through the course of the race, the TVS SmartXonnect app records a number of race parameters so that the racer can easily scroll through the telemetry and pick out specific race data.



1st-IN-SEGMENT FEATURES



ADVANCED ABS* with RLP

The all-new RT Slipper Clutch on the TVS RTR 200 4V allows for rapid downshifts

without losing traction, while also preventing

wheel hop. The assist function allows for easier operation with minimal effort.

The single channel ABS enables superior braking performance, with precise and sharp feedback. The Rear wheel Lift-off Protection (RLP) facilitates quick detection and recovery from wheel lock, achieving higher stability and control.



PERFORMANCE

Race-Derived 03C Tech

Power ahead of the pack with oil-cooled combustion chamber technology and ram air-assisted cooling that reduces the engine heat map by 10°C. Harness explosive power from the high combustion Nanofriks coated piston.



Racing Origin Split Cradle Synchro Stiff

Carve up the track while having total control at high speeds and flex in tight corners.



Race-Tuned KYV Monoshock

Stay balanced through every corner, with a floating piston shock absorber, precision-tuned compression and rebound damping.

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High Performance Radial Tyre

Conquer those corners with ease, with Eurogrip Protorq SR racing spec radial tyres, with increased traction control, stability and durability.



Racing Double-Barrel Exhaust

The double-barrel exhaust rapidly expels gases from the combustion chamber, increasing horsepower while producing a racier, signature exhaust note that's music to a racer's ears.

Turn-by-turn Navigation



The TVS SmartXonnect is enabled with a single trip as well as a tour mode, where multiple stops can be plotted. The directions are displayed on the console. The system is also pre-programmed with essential stops such as fuel stations, hospitals and restaurants.

Call/SMS alert



The TVS SmartXonnect system displays an incoming call or SMS on the console. Riders can press the dedicated info switch and the caller will receive an immediate notification.

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Dedicated info/control switch

This handlebar switch offers an instant and easy interface between the racer and the TVS SmartXonnect system.

Low fuel warning and assist

When the bike is low on fuel, pressing the info switch will automatically redirect the rider to the nearest petrol station.

Lean angle mode

The system uses the gyroscopic sensor on the phone to record the racer's lean angle. The level of lean is displayed on the racing console while the app records the in-depth angle of lean.

AGRESSIVE STYLING

Refreshed Racing Aesthetics

The TVS RTR 200 4V continues to race ahead of the curve in terms of performance, and it shows. With all-new racing decals, graphics and aggressively styled headlamps, this race machine has an unmistakable presence on the track.

RT Slipper Clutch



Aggressive Claw styled LED Headlamp

Aggression meets functionality with the high-intensity LED positioned lamps with a unique fang design.

Fuel Injection / ABS vehicle image used for illustrative purposes only.

*In applicable models only.