

TVS *Racing*

TVS 



SPORT MODE

TOP SPEED 
ABS RESPONSE 

URBAN MODE

TOP SPEED 
ABS RESPONSE 

RAIN MODE

TOP SPEED 
ABS RESPONSE 

ADJUSTABLE SUSPENSION & LEVERS

All-new Apache RTR 200 4V with **first-in-class Ride Modes**

#EngineeredToAdapt

RTF
RACE TUNED

SMART XCONNECT

RT
SLIPPER CLUTCH

New Matte Blue Color

Apache
RTR 200 4V
RACING DNA UNLEASHED

The TVS Apache RTR 200 4V with Ride Modes and SmartXConnect heralds the future of the Apache RTR Series, with best-in-class technologies that push the limits of performance. Its Race Tuned Fuel Injection engine (RT-Fi) delivers consistently blistering performance in any race condition and the three ride modes adapt the bike to any situation with the touch of a button.

THREE RIDE MODES

The 3 ride modes give the racer the power to adapt to any race condition with just a press of the dedicated ride mode switch. Each mode uniquely primes the machine's engine and ABS response for optimal race performance.



URBAN MODE

Tame the concrete jungle with ease, with linear acceleration and deceleration. The Urban mode delivers controlled movement and is designed to deliver ultimate riding comfort at low and mid speed operation. The ABS is optimised for a quick response with minimal lever pulsation while cutting through the streets.



RAIN MODE

Power through the elements with a sharp ABS response with a strong lever pulsation feel that instils confidence even in the most slippery and unforgiving conditions. The ABS is triggered to quickly come into effect, delivering a sharp response that gives the racer superior control.



SPORT MODE

Unleash the race machine with maximum power, while the ABS is optimised to give the racer total control. The engine is primed to deliver sharp acceleration at all levels of speed, with aggressive mid and high-speed operation and a high-thrust launch right from the first twist of the throttle.

PERFORMANCE

Race Derived O3C Engine with RT-Fi

The TVS Apache RTR 200 4V gets a 197.75cc, 4-valve, oil-cooled engine with patented Race Derived O3C, that churns out max power of 20.8 PS. The machine is powered by Race Tuned Fuel Injection (RT-Fi) technology that enables enhanced power delivery and fuel economy, improved engine durability and refinement with better emission control. The system ensures consistent performance across all race conditions. The engine races to life with an all-new Feather Touch start technology.



Racing Origin Split Cradle Synchro Stiff Chassis

Carve up the track with total control at high speeds and precision in tight corners.



Race-Tuned SHOWA Monoshock

Stay balanced through every corner, with a floating piston shock absorber that delivers precision-tuned compression and rebound damping. The Monoshock has been tuned for stiffness, to deliver an enhanced racing experience.



High Performance Radial Tyre

The Eurogrip Protorq SR racing spec radial rear tyre provides increased control and stability to conquer corners with ease.



Racing Double-Barrel Exhaust

The double-barrel exhaust produces the signature racy Apache exhaust note that's music to a racer's ears.



FIRST-IN-SEGMENT FEATURES

Dual-Channel ABS with RLP

The dual-channel ABS with Rear wheel Lift-off Protection (RLP) control enables superior braking with precise feedback and recovery from wheel lock. The bike now gets improved and sharper braking performance.



RT Slipper Clutch

The Race Tuned Slipper Clutch allows for rapid downshifts and upshifts, reduces the clutch force by almost 22% and prevents wheel hop.



Glide Through Technology

A first-in-segment feature that allows the vehicle to glide with a slow release of the clutch and no throttle operation, enabling smooth and controlled movement in dense traffic.



Race Tuned Adjustable SHOWA Suspension

A racer must adapt their approach to any terrain, and the first-in-class adjustable suspension allows for that. The preload can be adjusted to soft for comfort riding, or made stiffer for an aggressive racing style meant for tearing up the track. These adjustments can be easily done without the need for additional tools, enabling adaptability on the go.



Adjustable Levers

The ergonomically designed first-in-class adjustable brake and clutch levers feature CAM adjusters with 3-step adjustment for optimal comfort. The levers can be easily adjusted without any additional tools.



AGGRESSIVE STYLING



Refreshed Racing Aesthetics

With all-new racing decals, graphics and aggressively styled headlamp, this race machine has an unmistakable presence. The bike now also comes with new Matte Blue colour inspired by our One Make Championship (OMC) race bikes.



Aggressive Claw Styled LED Headlamp

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

SmartXConnect



Dedicated Info / Control Switch

The handlebar switch offers an instant and easy interface between the racer and the TVS SmartXConnect system.



Race Telemetry

The TVS SmartXConnect app records a number of race parameters and specific race data that the racer can easily analyse.



Turn-by-Turn Navigation

The TVS SmartXConnect is enabled with a trip and tour mode. The directions are displayed on the console and the system is pre-programmed with essential stops such as fuel stations, hospitals and restaurants.



Call / SMS Alert

Riders can press the dedicated info switch to display and control cellular notifications on the console.



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.



Crash Alert System

This unique safety feature is triggered when the machine senses a fall. The system enters crash alert mode and notifies the rider's emergency contacts with the crash location within 180 seconds.



0-60 km/h
in 3.9 sec

TVS APACHE RTR 200 4V BS-VI SPECIFICATIONS

ENGINE

Type	SI, 4 stroke, Oil Cooled, Fi
Engine Capacity	197.75 cm ³
Maximum Power	Sport Mode: 15.32 kW @ 9000 rpm (20.8 PS) Urban / Rain Mode: 12.74 kW @ 7800 rpm (17.3 PS)
Maximum Torque	Sport Mode: 17.25 Nm @ 7250 rpm Urban / Rain Mode: 16.51 Nm @ 5750 rpm
Fuel Supply System	Fuel Injection: Bosch-Closed Loop
Number of Valves	4 Valves
Starting	Electric Start
Power to Weight Ratio	0.1 kW/ kg
Cooling System	Oil Cooler with Ram Air Assist
Muffler	Twin Pipe and Twin Barrel Design
Clutch	Wet Multi Plate-Slipper Clutch with 5 Plate
Gearbox	5 Speed Gearbox
Rear Suspension	Mono Tube-Mono Shock
Frame	Double Cradle Split Synchro Stiff Frame
Front Suspension	Telescopic Forks with Preload Adjuster

FUEL TANK CAPACITY

Full	12 l
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DIMENSION

Height	1050 mm
Length	2020 mm (Without Mud Flap) / 2050 mm (With Mud Flap)
Width	790 mm
Wheelbase	1353 mm
Ground Clearance	180 mm
Saddle Height	800 mm

ELECTRICAL

Battery	12V, 8Ah VRLA
Headlamp	AHO LED Headlamp With LED Position Lamp
Tail Lamp	LED 2.5 W

TYRE

Tyre (Front)	TVS 90/90-17 49P Tubeless
Tyre (Rear)	TVS Eurogrip 130/70 R17 M/C 62P Tubeless (Radial)

BRAKE

Front	Disc (270 mm Petal Type)
Rear	Disc (240 mm Petal Type)
Brake Fluid	DOT 3 / DOT 4

WEIGHTS

Kerb Weight	152 kg
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PERFORMANCE

Max speed	Sport Mode: 127 km/h Urban / Rain Mode: 105 km/h
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AVAILABLE COLOURS



MATTE BLUE



PEARL WHITE



GLOSS BLACK

Above specifications are certified as per **BS-VI** vehicle norms.



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#TVSApacheSeries



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