



# #TheUnstoppable

Presenting the 2021 TVS Apache RTR 160 4V

First-in-segment Ride Modes | *SMART XCONNECT* | Class-leading LED headlamp with DRL

*Apache*

RTR **160** *4V*

*RACING DNA UNLEASHED*

## TVS APACHE RTR 160 4V BS VI SPECIFICATIONS

### ENGINE

Type	SI, 4 stroke, Oil cooled, SOHC, Fuel Injection
Engine capacity	159.7 cm <sup>3</sup>
Maximum Power	<b>Sport</b> : 12.91 kW @ 9250 rpm (17.55 PS) <b>Urban/ Rain</b> : 11.5 kW @ 8600 rpm (15.64 PS)
Maximum Torque	<b>Sport</b> : 14.73 Nm @ 7250 rpm <b>Urban/ Rain</b> : 14.14 Nm @ 7250 rpm
Fuel supply system	Fuel Injection: Bosch- Closed loop
Valve per cylinder	4 valves
Ignition	Electric start
Power to weight Ratio	0.088 kW/kg
Cooling system	Oil cooled with Ram Air Assist
Muffler	Twin pipe and twin barrel design
Gear box	5 speed gear box
Rear Suspension	Mono Shock
Frame	Double cradle Split Synchro Stiff Frame
Front Suspension	Telescopic Forks

### FUEL TANK CAPACITY

Full	12 L
------	------

### DIMENSION

Height	1050 mm (without Visor) 1111 mm (with Visor)
Length	2035 mm
Width	790 mm
Wheelbase	1357 mm
Ground Clearance	180 mm
Saddle Height	800 mm

### Electrical

Battery	12V, 6Ah MF
Headlamp	LED Headlamp with DRL/position lamp
Tail Lamp	LED

### TYRE

Tyre (Front)	90/90-17 49P Tubeless
Tyre (Rear)	110/80-17 57P Tubeless (160 4V Standard-Drum) 130/70 R17 M/C 62P Tubeless (Radial tyre)

### BRAKE

Front	270 mm dia Petal Disc
Rear	130 mm dia Drum (160 4V Standard-Drum) 200 mm dia Petal Disc (Standard-Disc & Standard Top-End)
Brake Fluid	DOT 3 / DOT 4

### WEIGHTS

Kerb Weight	144 kg (160 4V Standard-Drum) 146 kg (Standard-Disc & Standard Top-End)
-------------	--

### PERFORMANCE

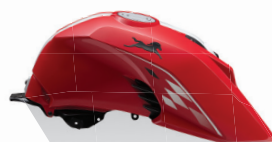
Max speed	<b>Sport</b> : 114 km/h <b>Urban/ Rain</b> : 103 km/h
-----------	--

### FEATURES

Standard-Drum	Ride modes – Sport, Urban & Rain modes; Headlamp with DRL/ FPL
Standard-Disc	Ride modes – Sport, Urban & Rain modes; Headlamp with DRL/ FPL. Rear Radial tyre
Standard Top-End	Ride modes – Sport, Urban & Rain modes; Headlamp with DRL/ FPL; Rear Radial tyre; Bluetooth connectivity



### AVAILABLE COLOURS



RACING RED



METALLIC BLUE



KNIGHT BLACK

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



**TVS MOTOR COMPANY** *TVS*

TVS Motor Company Limited, P.B. No. 4, Harita, Hosur – 635 109, Tamil Nadu, India.  
Telephone: +91 (4344) 276878 / 277311.

#TVSApacheSeries Visit [www.tvsapache.com](http://www.tvsapache.com)



# #TheUnstoppable

Presenting the 2021 TVS Apache RTR 160 4V

First-in-segment Ride Modes | *SMART XCONNECT* | Class-leading LED headlamp with DRL

**Apache**

RTR **160 4V**

**RACING DNA UNLEASHED**

## TVS APACHE RTR 160 4V BS VI SPECIFICATIONS

### ENGINE

Type	SI, 4 stroke, Oil cooled, SOHC, Fuel Injection
Engine capacity	159.7 cm <sup>3</sup>
Maximum Power	<b>Sport</b> : 12.91 kW @ 9250 rpm (17.55 PS) <b>Urban/ Rain</b> : 11.5 kW @ 8600 rpm (15.64 PS)
Maximum Torque	<b>Sport</b> : 14.73 Nm @ 7250 rpm <b>Urban/ Rain</b> : 14.14 Nm @ 7250 rpm
Fuel supply system	Fuel Injection: Bosch- Closed loop
Valve per cylinder	4 valves
Ignition	Electric start
Power to weight Ratio	0.088 kW/kg
Cooling system	Oil cooled with Ram Air Assist
Muffler	Twin pipe and twin barrel design
Gear box	5 speed gear box
Rear Suspension	Mono Shock
Frame	Double cradle Split Synchro Stiff Frame
Front Suspension	Telescopic Forks

### FUEL TANK CAPACITY

Full	12 L
------	------

### DIMENSION

Height	1050 mm (without Visor) 1111 mm (with Visor)
Length	2035 mm
Width	790 mm
Wheelbase	1357 mm
Ground Clearance	180 mm
Saddle Height	800 mm

### Electrical

Battery	12V, 6Ah MF
Headlamp	LED Headlamp with DRL/position lamp
Tail Lamp	LED

### TYRE

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

### BRAKE

Front	270mm dia Petal Disc
Rear	200mm dia Petal Disc
Brake Fluid	DOT 3 / DOT 4

### WEIGHTS

Kerb Weight	146 kg
-------------	--------

### PERFORMANCE

Max speed	<b>Sport</b> : 114 km/h <b>Urban/ Rain</b> : 103 km/h
-----------	--

### FEATURES

Ride modes - Sport, Urban & Rain modes;  
Headlamp with DRL/ FPL; Rear Radial tyre;  
Bluetooth connectivity; Red color alloy wheel;  
Adjustable brake & clutch levers;  
Seat rexin color + logo print



### SPECIAL FEATURES

Ride Modes - Sport, Urban, Rain  
3-Step Adjustable Brake And Clutch Levers  
Red Alloy Wheels  
Matte Black Colour

### AVAILABLE COLOURS



KNIGHT BLACK

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



**TVS MOTOR COMPANY** **TVS** 

TVS Motor Company Limited, P.B. No. 4, Harita, Hosur - 635 109, Tamil Nadu, India.  
Telephone: +91 (4344) 276878 / 277311.

#TVSApacheSeries      Visit [www.tvsapache.com](http://www.tvsapache.com)