

**New Wider Rear Tyre: 120/70 x 17**  
**Better grip. Greater Safety**



PERFORMANCE EVOLUTION **#RTRevolution**

Presenting the **2021 TVS Apache 180**

**Apache**  
**RTR 180**  
RACING DNA UNLEASHED



## TVS APACHE RTR 180 SPECIFICATIONS >

### ENGINE

Type	SI, 4 stroke, Air Cooled
Engine capacity	177.4 cm <sup>3</sup>
Maximum Power	15.22 PS @ 8500 rpm
Maximum Torque	14.1 Nm @ 6500 rpm
Fuel supply system	Carburettor: UCAL BS-29
Valve per cylinder	2 valves
Starting	Electric & Kick start
Power to weight Ratio	0.11 PS/kg
Cooling system	Air cooled
Clutch	Wet multi plate clutch
Gear box	5 speed gear box
Frame	Double cradle Synchro STIFF
Front Suspension	Telescopic Forks
Rear Suspension	Monotube Inverted Gas filled shox (MIG) with spring aid

### FUEL TANK CAPACITY

Full	16 l
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### DIMENSION

Height	1105 mm
Length	2085 mm
Width	730 mm
Wheelbase	1326 mm
Ground Clearance	165 mm
Saddle Height	790 mm

### ELECTRICAL

Battery	12V, 9Ah MF
Headlamp	Halogen HS1 12V 35/35W with AHO,
Tail lamp	LED

### TYRE

Tyre (front)	90/90-17 49P Tubeless
Tyre (rear)	120/70 x 17 Tubeless

### BRAKE

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

### Weights

Kerb Weight (with 90% fuel & tool kit)	139 kg
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To know more, scan or visit [www.tvsapache.com](http://www.tvsapache.com)

The all-new 2020 TVS Apache RTR 180 pushes the limits of pure racing performance. This race machine is powered by a cutting edge RTR Oversquare Engine, and takes the racing experience into the next evolution of performance.

## PURE RACING PERFORMANCE



### RTR OVERSQUARE ENGINE

The oversquare engine delivers blistering performance in any race condition. Because racing performance should always be unconditional.



### SYNCHRO STIFF CHASSIS

The spine of the racing machine provides stiffness for straight-line performance and flex for aggressive cornering. The setup provides the racer absolute confidence to race on the very edge.



### MIG SUSPENSION

The race derived 5 step adjustable MIG suspension features adjustable shocks, giving the racer the confidence to perfect their technique on the track and road.



### SUPER-MOTO ABS\*

The Single Channel Super-Moto ABS has been honed and perfected by racers on the track. The system provides ultimate braking control and delivers supreme braking feedback, giving the racer confidence and safety.

## UNMATCHED RACING PRESENCE



### BEAST-INSPIRED HEADLAMPS

These headlamps with LED guide lights resemble a pair of animalistic eyes, a clear symbol of dominance. The throw from the headlamps provides clear visibility.



### SCULPTED DIGITAL DISPLAY

The console features a lap timer, top speed indicator, and also displays other essential information. It is backlit for visibility in any condition.



### ALCANTARA-LIKE RACING SEAT

The racing seat gives the racer maximum comfort, even in the longest, most challenging roads & terrains.



### MUSCLED TANK

The chiseled tank sports unique race graphics, and has a muscular appearance. The tank also reduces engine heat by 10°C, doubling as both an essential performance feature and a statement of pure racing presence.

Available in Colors:



Pearl White



Matte Blue



Gloss Black



Matte Grey

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#TVSApacheSeries



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\*In applicable models only.

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