



**New Wider Rear Tyre: 120/70 x 17**

**Better grip. Greater Safety**

**New Race Inspired Graphics**

PERFORMANCE EVOLUTION **#RTRevolution**

Presenting the **2021 TVS Apache 160**

**Apache**  
**RTR 160**  
RACING DNA UNLEASHED



## RACE PROVEN PERFORMANCE

### RTR OVERSQUARE ENGINE

Powered by RTR Oversquare engine. The system has optimised the engine, so that racers can experience the ultimate performance in any race condition.



### MIG SUSPENSION

The rear monotube inverted gas filled 5 step adjustable shocks with rectangular swing arm, ensures cornering aggression meets agility.



### SUPER-MOTO ABS\*

The Single Channel Super-Moto ABS Unit has been conceived and perfected on the track, the system gives the racer total braking control while providing sharp feedback.



### 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.



## CUTTING-EDGE RACE DESIGN

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

### RACE-INSPIRED DIGITAL DISPLAY

Designed with race-inspired carbon fibre cues, the countdown-on-ignition speedometer has a distinct white-backlit display.



### ALCANTARA-LIKE RACING SEAT

The seat keeps the rider comfortable over long race distances.



### BEAST-INSPIRED HEADLAMPS

The LED light guide in the headlamp panel along with the pilot lamps produces an intense, raw, animalistic gaze. The throw from the headlamp provides clear visibility.



### NEW RACE GRAPHICS

The graphics on the race machine draw their inspiration from the RTR's conquests on the track.



## TVS Apache RTR 160 SPECIFICATIONS

### ENGINE

Type	SI, 4 stroke, Air cooled
Engine capacity	159.7 cm <sup>3</sup>
Maximum Power	14.14 PS @ 8000 rpm
Maximum Torque	13.2 Nm @ 6750 rpm
Fuel supply system	Carburettor: UCAL BS-26
Valve per cylinder	2 valves
Starting	Electric & Kick start
Power to weight Ratio	0.10 PS/kg
Cooling system	Air cooled
Gear box	5 speed gear box
Rear Suspension	Monotube Inverted Gas filled shox (MIG) with spring aid
Frame	Double cradle Synchro STIFF
Front Suspension	Telescopic Forks

### FUEL TANK CAPACITY

Full	16 l
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### DIMENSION

Height	1105 mm
Length	2085 mm
Width	730 mm
Wheelbase	1300 mm
Ground Clearance	165 mm
Saddle Height	790 mm

### ELECTRICAL

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

### TYRE

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

### BRAKE

Front	270 mm dia Petal Disc
Rear	Drum - 130 mm dia Drum
Brake Fluid	Disc - 200 mm dia Petal Disc DOT 3 / DOT 4

### WEIGHTS

Kerb Weight	Rear Drum version - 139 kg
(With 90% fuel & tool kit)	Rear Disc version - 140 kg



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\*In applicable models only.