### TVS APACHE RTR 160 4V SPECIFICATIONS>

Figures highlighted in red indicate RTR 160Fi 4V specifications.

### **ENGINE & HANDLING**

Туре	SI, 4 stroke, Oil cooled
Engine Capacity	159.7 cm <sup>3</sup>
Maximum Power	12.14 kW @ 8000 rpm
	12.35 kW @ 8000 rpm

Maximum Torque	14.8 Nm @ 6500 rpn
Fuel Supply System	Carbureto
	Figure 1 to the cast of

Valve Per Cylinder	4 valves
Starting	Electric & Kick Start
Power to Weight Ratio	0.0843 kW/kg

Gearbox	5 speed gearbox
Rear Suspension	Monoshox
Frame	Double Cradle Split Synchro STIFF
Front Suspension	Telescopic Forks

### **FUEL TANK CAPACITY**

Full	12

### **DIMENSIONS**

Height	1050 mm
Length	2050 mm
Width	790 mm
Wheelbase	~1357 mm
Ground Clearance	180 mm
Saddle Height	800 mm

### ELECTRICALS

Battery	12V, 9Ah/6 Ah: 160 4

	12V, 9 Ah/ 8 Ah: 160 F	i 4\
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eadlamp	AHO 12V, 35/35W HS1 bulb, with all-times
	ON LED position law

AHO 12V, 60/55W H4 bulb, with all-time ON LED position lamp

### WHEELS AND TYRES

Tyre (front)	90/90-17 49S Tubeless
Tyre (rear)	Drum - 110/80-17 57P Tubeless
	Disc - 130/70-17 M/C 62S Tubeless
	Disc - 130/70-17 M/C 62S Tubeless

Front	270mm dia Petal Disc
Rear	Drum : 130mm dia
Disc	200mm dia Petal Disc
	200mm dia Petal Disc
ABS	Single Channel Super-Moto ABS

Brake Fluid	DOT 3 / DOT 4

0.0829 kW/kg

Kerb Weight	Drum - 144 kç
(with 90% fuel & tool kit)	Disc - 147 kç
	Diag. 1/0 kg

Above specifications are certified as per BS IV vehicle norms. \*Under standard test conditions. \*\* Specifications as per RTR 160 4V EFi.

### AVAILABLE IN >



RR Red



Racing Blue



Racing Black

### TVS > TVS MOTOR COMPANY

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Not just a sports bike, it's a Race Machine.

All-new 2019 TVS Apache RTR 160 4V (BS IV) with SUPER-MOTO ABS



WWW.tvsapache.com 1<sup>ST</sup> INDIAN MANUFACTURER IN DAKAR INSC CHAMPION 2018 RAID DE HIMALAYA WINNER 2018 7 TIME INMRC CHAMPION

For 13 years The RTR 160 4V is the latest in the line of accomplished racing Apaches. Raw racing power we've had one aim and an aggressive track presence culminate to ensure that the RTR 160 4V is the first across the finish line.

## Ultimate racing power

# Razor-sharp handling

# Streetfighter styling



## INMRC Championship Winning Engine

The Oil-cooled 4 Valve, short stroke racing engine produces 12.35KW @ 8000 rpm (16.8PS @ 8000 rpm)\*\* The power plant is derived from the 7-time INMRC winning RTR 165 prototype.



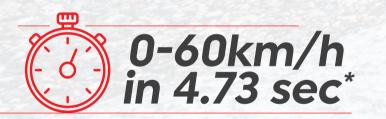
### Patented Racing Synchro Stiff Chassis

The unique Double Cradle Split Synchro STIFF Chassis provides increased stiffness for sharp cornering.



## Digital Racing Console

The high-tech race computer records top speed, the 0-60 time and provides a gear shift indicator to the racer





### SUPER-MOTO ABS

Developed and tested on the track, the system provides ultimate braking control while allowing sharp feedback. The precise system to keep your braking and cornering, razor-sharp.



### Streamlined Muscular Tank

The tank has been aerodynamically modelled to cut through the wind. The chequered flag graphics pay homage to the dominance of the Apache on the track.



The exhaust has been meticulously tuned to produce the signature Apache racing sound.



## Race Tuned SHOWA Monoshock

The compression and rebound damping have been precision tuned on the race track along with experts from SHOWA -Japan. The set-up gives racers confidence while carrying higher cornering speeds.



### Imposing Headlamp

Aggression meets functionality with the high-intensity LED Position Lamps with a unique fang design.