

ENGINE		ELECTRICAL	
Type	SI, 4 stroke, Air cooled, SOHC, Fuel Injection	Battery	12V, 6Ah MF
Engine Capacity	159.7 cm ³	Headlamp	AHO, LED Headlamp with all time ON LED position lamp
Maximum Power	Sport : 11.8 kW (16.04 PS) @ 8750 rpm Urban/ Rain : 9.8 kW (13.32 PS) @ 8000 rpm	Tail Lamp	LED
Maximum Torque	Sport : 13.85 Nm @ 7000 rpm Urban/ Rain : 12.7 Nm @ 6500 rpm	TYRE	
Fuel Supply System	Fuel Injection	Tyre (Front)	90/90-17 Tubeless
Number of Valves	2 valves	Tyre (Rear)	120/70-17 Tubeless (Top End) 110/80-17 Tubeless (Drum & Disc Version)
Starting	Electric Start	BRAKE	
Power to weight Ratio	Drum: 0.0861 kW/kg Disc: 0.0855 kW/kg	Front	270mm dia Petal Disc
Cooling System	Air cooled	Rear	200 mm dia Petal Disc (Disc & Top End) 130 mm dia drum (Drum Version)
Gearbox	5 speed gear box	Brake Fluid	DOT 3 / DOT 4
Rear Suspension	Monotube Inverted Gas filled shox (MIG) with spring aid	WEIGHTS	
Frame	Double cradle Synchro Stiff	Kerb Weight	137 kg (Drum Version) 138 kg (Disc & Top End)
Front Suspension	Telescopic forks	PERFORMANCE	
FUEL TANK CAPACITY		Max speed	Sport : 107 km/h Urban/ Rain : 97 km/h
Full	12 L	FEATURES	
DIMENSIONS		Base (Drum) / Base (Disc)	Engine & ABS Ride modes - Sport, Urban & Rain modes; LED Headlamp with AHO/ all time ON LED FPL, LED Tail lamp, New digital speedometer, refreshed style & graphics
Height	1105 mm	Top (Disc-BT)	Engine & ABS Ride modes - Sport, Urban & Rain modes; LED Headlamp with AHO/ all time ON LED FPL, LED Tail lamp, New digital speedometer with Bluetooth connectivity, 120mm wide rear tyre, refreshed style & graphics
Length	2085 mm		
Width	730 mm		
Wheelbase	1300 mm		
Ground Clearance	180 mm		
Saddle Height	790 mm		

AVAILABLE COLORS



SALES

DOUBLE ROAD
Shantinagar
No.114,KH Road,
Bangalore - 560027
+91 95130 77787

COLES PARK
Frazer Town
No.113,St. Johns Church Road
Bangalore - 560005
+91 95130 77768

SERVICE

LALBAGH ROAD
No.1/1, 2nd Cross
Lalbagh Road
Bangalore - 560027
+91 95130 77797

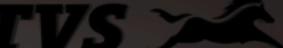
TVS 
HIMAALAYAA
Rejoice Every Ride

TVS  *Racing*

First-in-class ride modes and  | New aggressive styling | Wider rear tyre

**THE ALL-NEW
RACER'S CHOICE.**

Apache
RTR 160
RACING DNA UNLEASHED

TVS 
HIMAALAYAA
Rejoice Every Ride

AFTER A DECADE
OF BEING
THE RACER'S FAVORITE,
NOW THERE'S
A REASON
TO ADMIRE
IT MORE.

For over ten years the TVS Apache RTR 160 has been a mainstay on the track, pushing the boundaries of performance. Now the iconic race machine is reengineered for the racers of today.

It's the first in its class to be equipped with ride modes, making the already formidable performance machine, even more cutting edge. The iconic styling now gets more aggressive, with distinct LED headlamp and tail lamp. While the flared tank design and angular cowls, offer aerodynamic superiority and track presence.

SMART XCONNECT

FIRST-IN-CLASS RIDE MODES

FULLY DIGITAL LCD CLUSTER

NEW AGGRESSIVE
LED HEADLAMP

NEW RACE GRAPHICS

WIDER REAR TYRE

EVERY APACHE
IS BORN
OF A RACING GENE

The Racing DNA of the TVS Apache stems from TVS Racing, India's first factory racing team. Since 1983, we have dominated tracks around the world, racking up championship wins in Road racing, Rallying, Motocross and Supercross.

The team boasts of a 90% win rate and that's excellence engineered into every TVS Apache.

TVS
HIMAALAYAA
Rejoice Every Ride

TVS Racing

SMART XCONNECT

WITH VOICE ASSIST

The TVS Apache RTR 160 features three unique ride modes that enable your race machine to adapt to any condition with the press of a button. Switching modes triggers changes in the engine and ABS response to ensure optimal race performance.

The all-new LCD Display with SmartXconnect, enabled with bluetooth connectivity and voice assist uses a unique pairing with your smartphone to display race telemetry, navigation, and more.



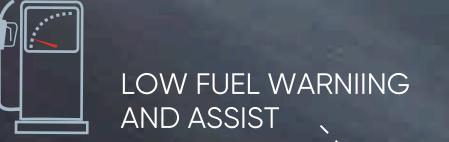
CALL/SMS ALERT

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



RACE TELEMETRY

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



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.



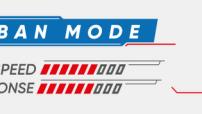
TURN-BY-TURN NAVIGATION

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



CRASH ALERT

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 160 seconds.



Urban Mode

The Urban mode delivers smooth and controlled movement, enabling you to cut through dense traffic with ease. The linear acceleration & deceleration enables comfortable low & mid speed operation. The ABS is optimised for a quick response with minimal lever pulsation, giving you the confidence to cut through the streets.



Sport Mode

This mode utilises the full power of your race machine to take on the highway. The ABS is optimised to give you total control, while the engine is primed to deliver sharp, aggressive acceleration at all levels of speed. This mode also allows your machine to deliver a high thrust launch right from the first twist of the throttle.



Rain Mode

Power through any storm with this mode, which ensures a sharp ABS response with a strong lever pulsation feel. This is to give you confidence even in the most slippery, unforgiving conditions.

This sharp ABS braking response also gives you superior control on muddy surfaces.



ALL-NEW
RACE STYLING



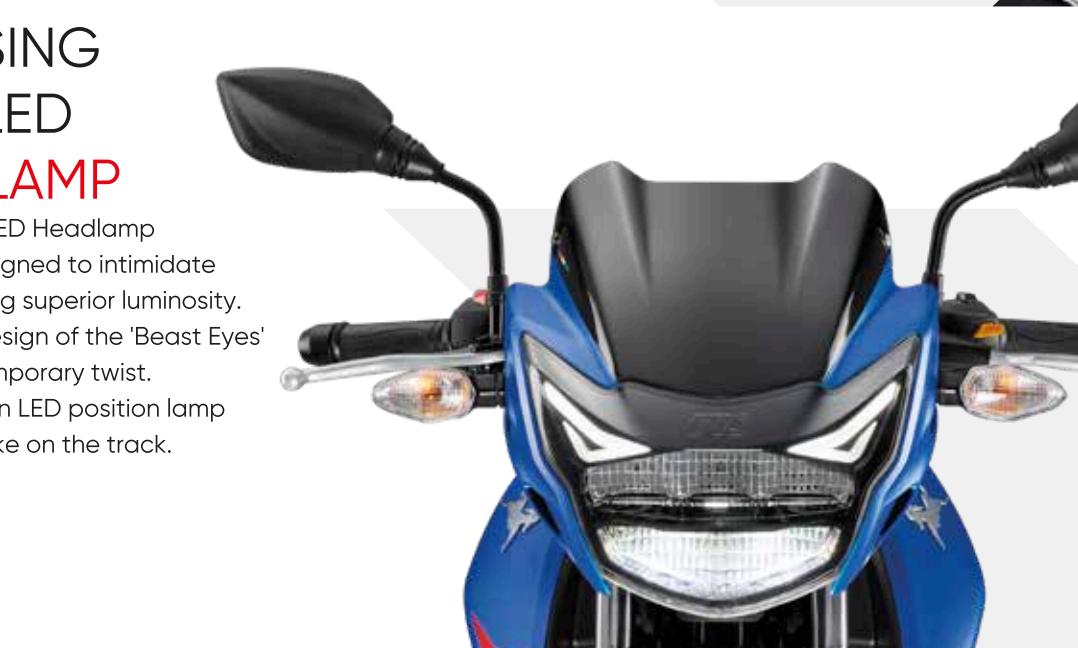
MUSCULAR NEW DESIGN

The all-new tank now gets more aggressive with a flared design, creating an unmistakable presence. While the form also aids racing function, with the cowl providing aerodynamic assistance and engine cooling.



ALL-NEW LED TAIL LAMP

The LED tail lamp has an imposing design, engineered to intimidate as you take the lead on the race track.



IMPOSING NEW LED HEADLAMP

The all-new LED Headlamp has been designed to intimidate while delivering superior luminosity. The classic design of the 'Beast Eyes' gets a contemporary twist.

The always-on LED position lamp is ready to take on the track.

BOLD NEW GRAPHICS

Bold and unmistakable, the race-inspired graphics

make a statement on the track.

ALL-NEW RACING
POWER



X-RING CHAIN

The chain is designed with four points of contact and two additional reservoirs of lubricant. The self-aligning function dispenses pressure and minimizes power loss due to lower friction, while also increasing the longevity of the chain.

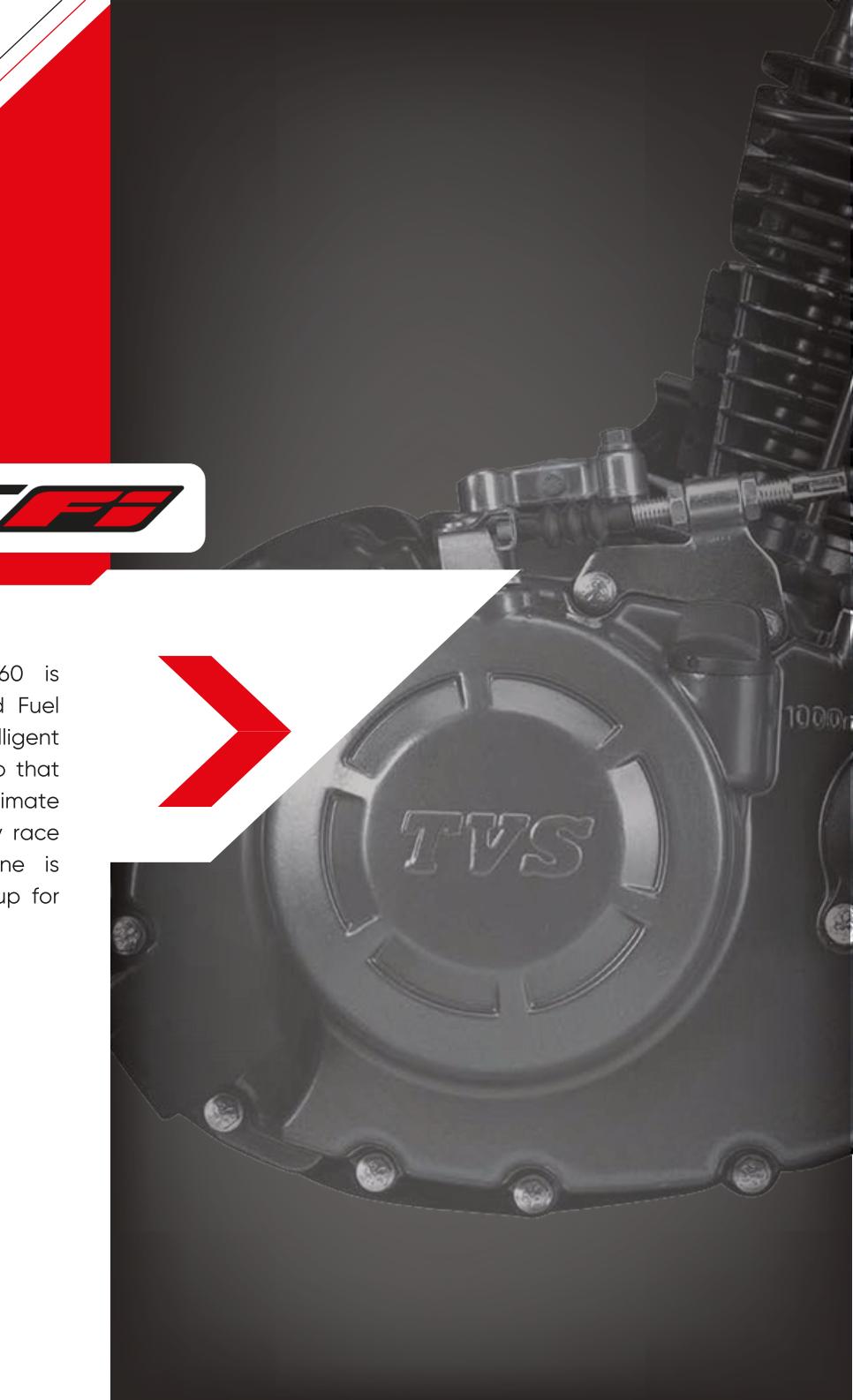
RACE TUNED FUEL INJECTION ENGINE



GLIDE THROUGH TECHNOLOGY

This first-in-segment feature allows for effortless launches off the line with the slow release of the clutch, and with no throttle operation.

The maximum speed with GTT without throttle:
In 1st gear is up to 7 km/h
In 2nd gear is up to 12 km/h
In 3rd gear is up to 17 km/h



ALL - NEW RACING DYNAMICS

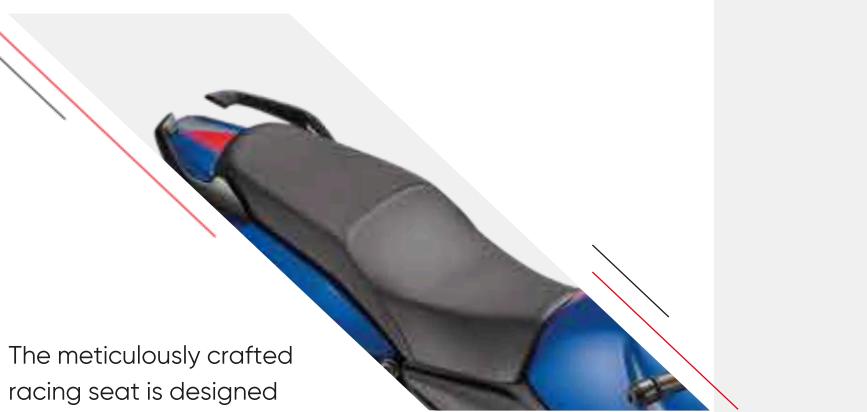


SYNCHRO STIFF CHASSIS

The Synchro Stiff Chassis provides the perfect balance of stiffness for optimised straight-line performance, while delivering flex for aggressive cornering.

This gives the racer the confidence to push the limits on the track.

ALCANTARA RACING SEAT



The meticulously crafted racing seat is designed to provide the ultimate comfort over long race distances.

MIG SUSPENSION

The rear monotube inverted gas filled 5 step adjustable shocks with a rectangular swingarm, enables the perfect synergy of cornering aggression and agility.



ROTO PETAL DISC BRAKES WITH SUPER MOTO ABS

Brake later into every corner with confidence. The unique Roto Petal design is stunning and effective. With the single channel Super Moto ABS offers precise control and sharp feedback, allowing for razor sharp cornering.



WIDER TYRE

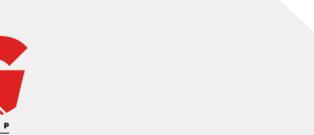
Tackle corners with confidence and precision. Unyielding grip is provided by the special compound from the tubeless tyres. This allows you to truly push the limits at every corner.



Rejoice Every Ride

From the moment you get the keys to your TVS Apache race machine, you automatically become a part of a community of performance enthusiasts with exclusive access to high-adrenaline experiences. And with it, the pride of being called an Apachean.

THE WORLD OF APACHE



APACHE OWNER'S GROUP

Every Apachean is a part of the Apache Owner's Group, a motorcycling community consisting of over 1,00,000 members. With chapters across the length and breadth of the country, the group embarks on motorcycling adventures of all kinds - from breakfast rides to crossing borders both international and domestic.

APACHE PRO PERFORMANCE

Wheelies pop and jaws drop. The Apache Pro Performance is a series of stunt shows like no other. Featuring the best stunt riders in the country, the APP team tour various locations to break records and get hearts pumping.



APACHE RACING EXPERIENCE

The Apache Racing Experience brings you closer to the racetrack than ever before. With mentorship from championship-winning riders from TVS Racing, The ARE also provides a clear path to the prestigious One Make Championship, giving every Apachean the opportunity to explore a career in professional racing.

THE ALL-NEW *RACER'S CHOICE.*

TVS 
HIMALAYAA
Rejoice Every Ride



SALES

📍 **DOUBLE ROAD**
Shantinagar
No.114,KH Road,
Bangalore - 560027
📞 +91 95130 77787

📍 **COLES PARK**

Frazer Town
No.113,St. JohnsChurch Road
Bangalore - 560005
📞 +91 95130 77768

SERVICE

📍 **LALBAGH ROAD**
No.1/1, 2ndCross
Lalbagh Road
Bangalore - 560027
📞 +91 95130 77797

Apache
RTR 160
RACING DNA UNLEASHED