

ENGINE

Type	SI, 4 Stroke, Air cooled, SOHC, Carburetor
Engine Capacity	159.7 cm³
Maximum Power	11.19 kw @ 8500 rpm
Maximum Torque	13.08 Nm @ 6000 rpm
Fuel Supply System	Carburetor
Number of Valves	2 valves
Starting	Electric Start
Power to weight Ratio	0.08167 kW/kg
Cooling System	Air cooled
Gearbox	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	12 L
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DIMENSIONS

Height	1105 mm
Length	2085 mm
Width	730 mm
Wheelbase	1300 mm
Ground Clearance	180 mm
Saddle Height	790 mm

AVAILABLE COLORS



TVS MOTOR COMPANY **TVS**

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#TVSApacheSeries      Visit www.tvsapache.com

TVS *Racing*

TVS 



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

Apache
RTR 160

RACING DNA UNLEASHED



New Refined **Engine**

SMARTXCONNECT



New **LED Head Lamp**



New **LED Tail Lamp**



New Racing **Graphics**

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.

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.



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 1982, 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 excellence is engineered into every TVS Apache.

TVS *Racing*

SMARTXCONNECT

The all-new LCD Display with SmartXconnect, enabled with bluetooth connectivity 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.

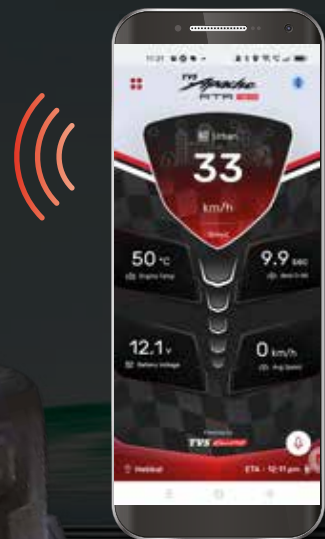
RACE TELEMETRY

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.



ALL-NEW
RACE STYLING



TAIL LAMP

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.



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 RACE
STYLING

IMPOSING NEW LED HEAD LAMP

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 with the LED position lamp.



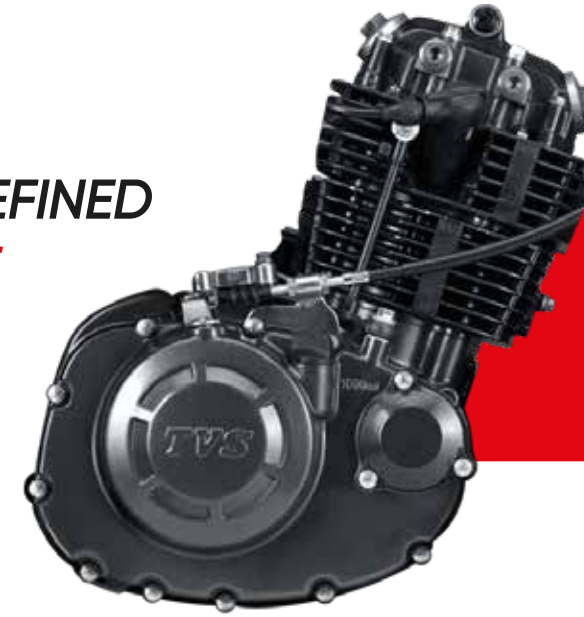
NEW RACING GRAPHICS

Bold and unmistakable, the race-inspired graphics make a statement on the track.

ALL-NEW RACING
POWER



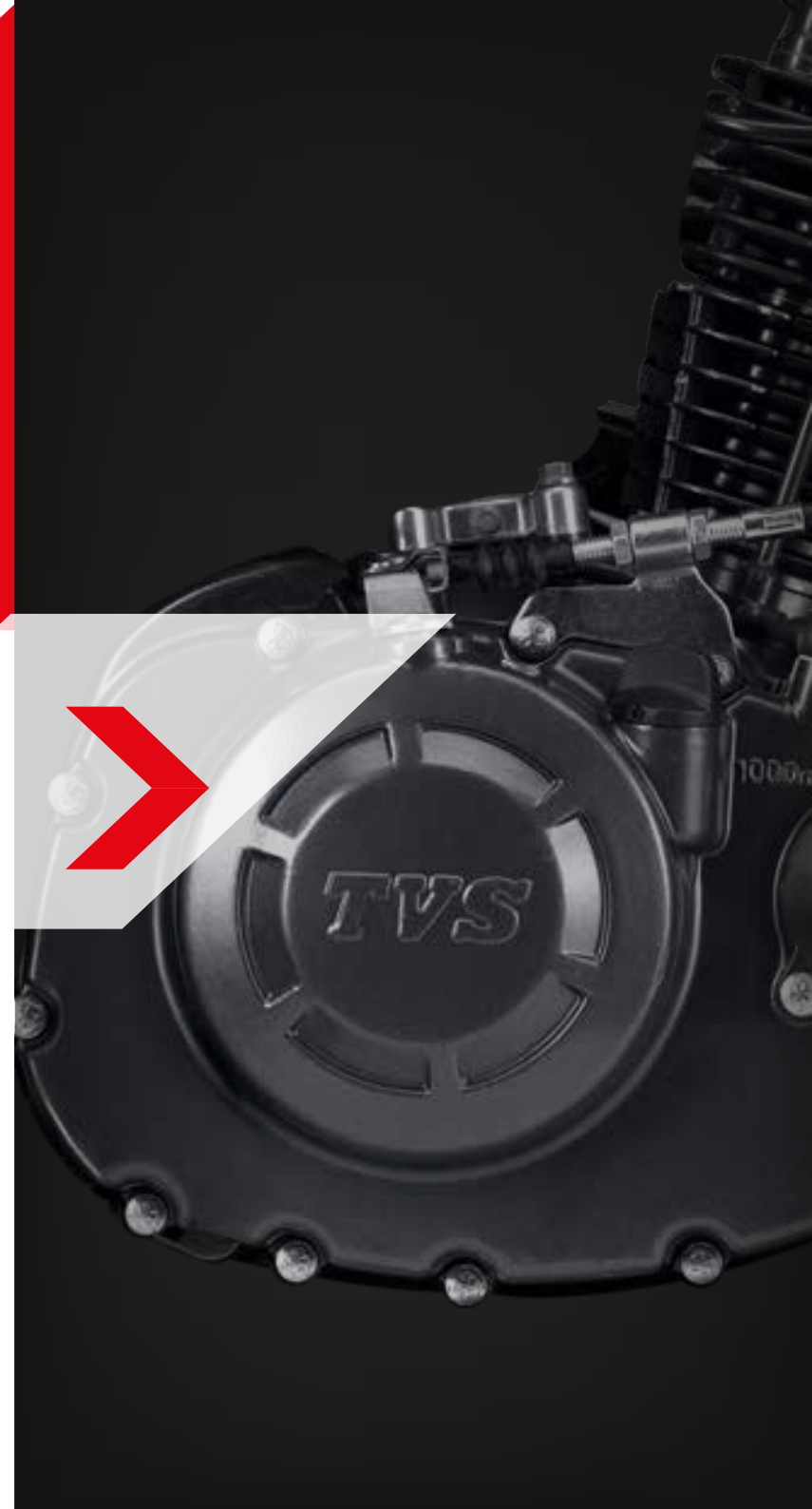
NEW REFINED ENGINE



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

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.



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*

Brake late into every corner with confidence. The unique Roto Petal design is stunning and effective.





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.



Every Apachean is a part of the Apache Owner's Group, a motorcycling community consisting of over 100,000 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 OWNER'S GROUP

THE WORLD OF **APACHE**



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 foray into professional racing.



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