



TVS

MY **RIDE...**
MY **RULES!**



INTRODUCING

TVS

RAIDER
— THE WICKED RIDE

TECHNICAL SPECIFICATIONS

ENGINE & TRANSMISSION

Type	Air & Oil cooled single cylinder, SI
Bore x Stroke (mm)	53.5 x 55.5
Piston displacement (cc)	124.8
No. of valves	3
Maximum power in kW	8.37 @ 7500 rpm
Maximum torque in Nm	11.2 @ 6000 rpm
No. of gears	5 speed
Pattern	1-N-2-3-4-5

CHASSIS DIMENSIONS & WEIGHT

Overall length (mm)	2070
Overall height (mm)	1028
Overall width (mm)	785
Wheel base (mm)	1326
Ground clearance (mm)	180 (unladen)
Kerb weight (kg)	123

SUSPENSION

Front type	Telescopic
Rear type	Monoshock, 5-step adj, Gas charged

TYRE

Front tyre	80/100 - 17 Tubeless, 46P
Rear tyre	100/90 - 17 Tubeless, 55P

BRAKES

Front Disc/Drum (mm)	Disc - 240, Drum - 130
Rear Drum (mm)	130 SBT

ELECTRICALS

Battery type & spec.	MF battery, 12V 4 Ah
Headlamp	LED
Tail lamp	LED

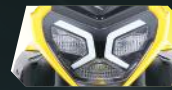
CAPACITIES

Fuel tank (litre)	10
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Accessories shown in the images may not be part of standard equipment. Technical specifications may change without prior notice.

WICKED STYLING

Not just another bike in the crowd.



ANIMALISTIC LED HEADLAMP
With signature position lamp



UNIQUE LED TAIL LAMP
For better visibility & high mileage



3-TONE COLOUR

WICKED PERFORMANCE

A stunner and a performer, rolled into one.



BEST-IN-CLASS ACCELERATION
0-60 km/h in 3.9 sec



ADVANCED 3V ENGINE
Air cooled engine with oil cooling



FOR 15% MORE MILEAGE*



SILENT START WITH ISG
AUTO START-STOP TECHNOLOGY



SUPERIOR MILEAGE



ON-DEMAND POWER
Multiple ride modes with tailored power delivery
ECO: High mileage & optimum power
POWER: Higher pickup & top speed

WICKED FEATURES

Get the first mover advantage.



FULL DIGITAL REVERSE LCD CLUSTER
Better visibility & multicolour display to match your style



GEAR SHIFT AND POSITION INDICATOR
Know the current gear and know when to shift



TOP-SPEED RECORDER
Record your best performance in real time



DISTANCE TO EMPTY & AVG FUEL ECONOMY
Real-time information on range & mileage

WICKED COMFORT & HANDLING

Comfort never takes a backseat.



COMFORTABLE RIDING POSTURE
For long rides



MONOSHOCK SUSPENSION
Gas charged 5-step adjustable



WIDER SPLIT SEAT
For rider & pillion comfort



EASY GROUND REACH



WIDER TYRES

SAFETY & CONVENIENCE

Smart, sensible and safe.



UNDER SEAT STORAGE
Spacious & easy to access



ROTOPETAL DISC BRAKE
For better braking efficiency



SBT
STRENGTHENED BRAKING TECHNOLOGY



HELMET ATTENTION INDICATION



USB CHARGER (OPTIONAL)



SIDE STAND INDICATION WITH ENGINE CUT OFF



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WICKED COLOURS



STRIKING RED



BLAZING BLUE



WICKED BLACK



FIERY YELLOW

* Under TVSM Internal conditions.