



## TVS RR 310. Racing performance, total control, bold style.

The TVS RR 310 is the ultimate expression of TVS Racing technology, shaped by 35 years of competitive engineering. It is the ultimate track weapon with sharp performance thanks to its 312.2 cc engine and KYB racing suspension. Advanced electronics (riding modes, ride-by-wire, ABS and traction control) ensure a precise and engaging experience in all conditions. Its aggressive look with Bi-LED headlamps completes this high-tech package for those seeking adrenaline and reliability.



- ✓ Suspension with upside-down (USD) front fork
- ✓ Rear KYB monoshock with monotube floating piston technology
- ✓ Compact and minimalist pillion seat
- ✓ High-performance tubeless tires with advanced ACT+: maximum grip on dry and wet surfaces
- ✓ 17" 8-spoke two-tone alloy wheels
- ✓ Active ABS system on both wheels
- ✓ 5" instrument cluster with smart TFT technology
- ✓ High-resolution display for information on: speed, gear, tachometer, riding range, tire pressure, maintenance and navigation
- ✓ SmartXconnect interface for smartphones

## TVS RR 310 - TECHNICAL SPECIFICATIONS

Color   

### ENGINE

|                        |  |
|------------------------|--|
| Type                   | Single cylinder, 4 stroke, SI, liquid cooled |
| Displacement           | 312.12 cc                                    |
| Bore and stroke        | 80 x 62.1 mm                                 |
| Compression ratio      | 12.17+/-0.3:1                                |
| Maximum power          | 28 kW at 9,800 rpm                           |
| Maximum torque         | 28.6 Nm at 7,800 rpm                         |
| Maximum speed          | 164 km/h                                     |
| Lubrication system     | Wet sump                                     |
| Clutch                 | Multi-disc oil bath                          |
| Number of gears        | 6-speed                                      |
| Starting system        | Electric                                     |
| Primary transmission   | Spur gears                                   |
| Secondary transmission | Chain and sprockets                          |

### FRAME

|                  |                         |
|------------------|-------------------------|
| Front suspension | USD fork 41 mm diameter |
| Rear suspension  | Adjustable monoshock    |
| Front brake      | Disc Ø 300 mm           |
| Rear brake       | Disc Ø 240 mm           |
| Front wheel      | 110/70-17 (Michelin)    |
| Rear wheel       | 150/60-17 (Michelin)    |

### DIMENSIONS

|                         |                        |
|-------------------------|------------------------|
| Length x Width x Height | 1,994 x 830 x 1,154 mm |
| Ground clearance        | 182 mm                 |
| Saddle height           | 800 mm                 |
| Wheelbase               | 1,357 mm               |
| Curb weight             | 174 kg                 |
| Fuel tank capacity      | 11 liters              |



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