



## Detailed Overview

### Powertrain

- 270° crankshaft parallel twin-cylinder engine
- Max power: 69.5 kW @ 9,000 rpm / 35 kW @ 7,500 rpm
- Max torque: 79 N·m @ 7,500 rpm / 66 N·m @ 5,000 rpm
- Balanced for strong power delivery and stability
- Carbon emission: 99g/km



# Detailed Overview



## Electronic Control System

- Ride-by-wire throttle
- Cruise control
- Bi-directional quick shifter
- 4 riding modes: Comfort / Rain / Sport / Off-road
- BOSCH™ Advance Traction Control
- BOSCH™ Full-function ABS\*

**MWC** Warming control   **DTC** Drag control   **CBC** Cornering-ABS\*

\*Only available for Euro 5 version



# Detailed Overview

## Lightweight Design

- Dry weight: **182 kg**
- Curb weight: **195 kg**
- Class-leading lightness

## Range & Fuel Tank Technology

- **22L** race-grade fuel tank, approx. **500 km** range
- Integrated molded plastic tank (Dakar spec), impact-resistant and leak-proof
- Centralized tank design lowers center of gravity without compromising handling, optimizes bike proportions

## Comfort Features

- Heated grips and seat for cold-weather and long-distance comfort
- Ergonomic optimization: handlebars raised 25mm, moved back 40mm; seat widened 40mm for a relaxed riding posture
- Wind protection: taller and wider to reduce wind noise and rider fatigue

# Detailed Overview

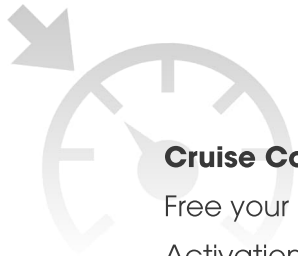
## Innovative Features

- Auto headlight, shift indicator, slipper clutch for smoother riding experience
- Tip-over engine cut-off and side-stand start protection to prevent misuse and ensure safety



## Safety & Off-road Capability

- Dual-channel ABS with rear wheel de-activation for off-road adaptability
- Chassis:
  - 210mm** suspension travel,
  - 230mm** ground clearance,
  - KYB** full-adjustable shocks for versatile terrain handling
- Protective gear:
  - aluminum skid plate, anti-slip pads for enhanced off-road protection and control stability



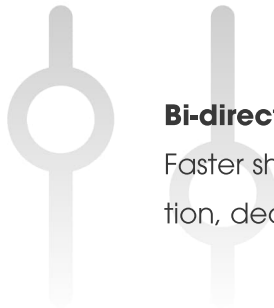
### **Cruise Control**

Free your right hand and enjoy a relaxed ride.

Activation:

**Gear position: 3rd to 6th gear**

**Speed range: 40 km/h to 130 km/h**



### **Bi-directional Quick Shifter**

Faster shifts with less effort—smooth acceleration, deceleration, and overtaking.





VS



## 800X TOURING

## T700

SPECS	800X TOURING	T700 (2025)	KEY ADVANTAGE
Ground Clearance	230 mm	238 mm	Near off-road spec, while maintaining comfort
Suspension Travel	210 mm (Front & Rear)	Front 210 mm / Rear 200 mm	More balanced configuration
Wheel Size	Front 19" / Rear 17"	Front 21" / Rear 18"	More suitable for long-distance touring
Fuel Tank	22 L	15 L	Significantly extended range
Curb Weight	195 kg	208 kg	Lighter build, improved handling
Displacement	799 cc	689 cc	More powerful engine



VS



## 800X TOURING

## F800GS

SPECS	800X TOURING	F800GS	KEY ADVANTAGE
Suspension Travel	210 mm (Front & Rear)	170 mm (Front & Rear)	Better off-road capability
Wheel Type	Tubeless Spoked Wheels	\	Stronger impact resistance, more flex
Fuel Tank	22 L	15 L	Significantly extended range
Curb Weight	195 kg	208 kg	Lighter and more agile



VS



## 800X TOURING

## 800MT

SPECS	800X TOURING	800MT	KEY ADVANTAGE
Seat Height	826 mm	825 mm	Better visibility
Ground Clearance	230 mm	190 mm	Superior off-road capability
Fuel Tank	22 L	19 L	Longer range
Suspension Travel	210 mm	160 mm	Enhanced versatility & performance
Curb Weight	195 kg	231 kg	Lighter, more agile handling
High-Speed Stability	Steering damper equipped	Not equipped	More stable at high speeds



# Model Engagement Highlights

Global Riders in Action



ZKOVE



800X TOURING

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**800X** TOURING



