



## **TECHNICAL SPECIFICATIONS**     *FANTIC XXF 250*

### **ENGINE:**

**Type:** Single-cylinder 4-strokes, liquid cooled, 4 valves, DOHC

**Displacement:** 250 cc

**Induction:** Fuel Injection

**Bore:** 77.0 mm

**Stroke:** 53.6 mm

**Compression ratio:** 13.8: 1

**Ignition system:** TCI

**Starting system:** Electric starter

**Lubrication system:** Wet sump

**Transmission:** 5-speed

**Clutch:** Wet, multiple-disc

### **CHASSIS:**

**Frame type:** Aluminum perimeter frame

**Caster angle:** 26.5°

**Trail:** 119 mm

**Rear frame:** Aluminum

**Swingarm:** Aluminum with variable section and progressive link

**Rims:** 21x1.60 – 19x1.85

**Tyres:** 80/100x21 - 100/90x19

**Brakes:** Hydraulic disc ø270mm - Hydraulic disc ø240mm

**Front suspension:** KYB ø48 mm, fully adjustable, wheel travel 310 mm

**Rear suspension:** KYB, fully adjustable, wheel travel 317 mm

### **OVERALL DIMENSIONS:**

**Length:** 2175 mm

**Width:** 825 mm

**Height:** 1285 mm

**Seat height:** 970 mm

**Wheelbase:** 1475 mm

**Wet weight:** 105 kg

**Fuel tank capacity:** 6.2 l

**Engine oil quantity:** 0.95 l