

2026 Husqvarna FC 250 Factory Edition

Technical Details (U.S. Metrics)

Engine

- **Primary drive:** 24:72
 - **Transmission:** 5-speed
 - **Battery capacity:** 2 Ah
 - **Cooling:** Liquid cooled
 - **Secondary gear ratio:** 14:52
 - **Starter:** Electric starter
 - **Stroke:** **1.91 in** (48.5 mm)
 - **Bore:** **3.19 in** (81 mm)
 - **Clutch:** Wet multi-disc DS clutch, Brembo hydraulics
 - **Compression ratio:** 14.5:1
 - **Displacement:** **249.9 cc** (15.25 cu in)
 - **EMS:** Keihin EMS
 - **Design:** 1-cylinder, 4-stroke engine
 - **Fuel system:** Keihin EFI, **1.73 in** (44 mm) throttle body
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Chassis

- **Weight (without fuel):** **232.4 lb** (105.4 kg)
- **Fuel tank capacity:** **1.9 gal** (7.2 L)
- **Wheelbase:** **58.7 in** (1490 mm)
- **Front brake disc:** **10.24 in** (260 mm)
- **Rear brake disc:** **8.66 in** (220 mm)
- **Front brake:** Disc
- **Rear brake:** Disc

- **Chain:** 520, non-sealed
 - **Frame:** Central double-cradle 25CrMo4 steel
 - **Front suspension:** WP XACT PRO 7548
 - **Ground clearance:** **13.23 in** (336 mm)
 - **Handlebar:** Pro Taper aluminum Ø **1.10 / 0.87 in** (28/22 mm)
 - **Rear suspension:** WP XACT PRO 8950
 - **Seat height:** **37.2 in** (946 mm)
 - **Silencer:** FMF Factory 4.1 RCT
 - **Steering head angle:** 63.9°
 - **Rear subframe:** Aluminum-reinforced polyamide
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Suspension & Wheels

- **Front suspension travel:** **11.81 in** (300 mm)
- **Rear suspension travel:** **11.54 in** (293 mm)
- **Front tire:** 80/100-21
- **Rear tire:** 110/90-19
- **Front wheel:** 1.60 × 21 in
- **Rear wheel:** 2.15 × 19 in
- **Wheelbase tolerance:** **58.7 ± 0.39 in** (1490 ± 10 mm)