

2026 Husqvarna FC 450 Factory Edition

Technical Details

Engine

- **Primary Drive:** 29:72
- **Transmission:** 5-speed
- **Battery Capacity:** 2 Ah
- **Cooling:** Liquid cooled
- **Secondary Gear Ratio:** 13:51
- **Starter:** Electric starter
- **Stroke:** 2.50 in
- **Bore:** 3.74 in
- **Clutch:** Wet, DDS multi-disc clutch with Brembo hydraulics
- **Compression Ratio:** 13.6:1
- **Displacement:** 449.9 cc
- **EMS:** Keihin EMS
- **Engine Design:** 1-cylinder, 4-stroke
- **Fuel System:** Keihin EFI, 44 mm throttle body

Chassis

- **Weight (without fuel):** 235.2 lbs.
- **Fuel Tank Capacity:** 1.9 gal
- **Wheelbase:** 58.7 in
- **Front Brake Disc Diameter:** 10.2 in
- **Rear Brake Disc Diameter:** 8.7 in
- **Front Brake:** Disc brake
- **Rear Brake:** Disc brake
- **Chain:** 520, non-sealed

- **Frame Design:** Central double-cradle-type 25CrMo4 steel
- **Front Suspension:** WP XACT PRO 7548
- **Ground Clearance:** 13.2 in
- **Handlebar:** Pro Taper aluminum, Ø 1.10 / 0.87 in
- **Rear Suspension:** WP XACT PRO 8950
- **Seat Height:** 37.2 in
- **Silencer:** FMF FACTORY 4.1 RCT
- **Steering Head Angle:** 63.9°
- **Rear Subframe Design:** Aluminum-reinforced polyamide
- **Front Suspension Travel:** 11.8 in
- **Rear Suspension Travel:** 11.5 in
- **Front Tire:** 80/100-21
- **Rear Tire:** 120/90-19
- **Front Wheel:** 1.60 x 21 in
- **Rear Wheel:** 2.15 x 19 in
- **Wheelbase:** 58.7 ± 0.4 in