



HONDA CRF50F 2025

Trail & family · 49cc 4T

Safety recalls: see motosports.com/bikes/recalls/

Partly verified

11 of 11 figures read off a manual page

WHEELS AND TIRES

Front rim	– Not yet verified
Rear rim	– Not yet verified
Front tire	2.50-10 33J p. 134
Rear tire	2.50-10 33J p. 134

SUSPENSION

Fork	– Not yet verified
Fork travel	87 mm (≈ 3.4 in) p. 134
Shock travel	70 mm (≈ 2.8 in) p. 134
Stock fork spring rate	– Not yet verified
Stock shock spring rate	– Not yet verified
Static sag, bike only	– Not yet verified
Race sag, rider on	– Not yet verified

FLUIDS AND CAPACITIES

Engine oil spec	SAE 10W-30, JASO T 903 MA p. 132
Engine oil capacity	600 ml (≈ 20.3 fl oz) p. 131
Coolant capacity	– Not yet verified
Fuel capacity	2.6 L (≈ 0.69 gal) p. 131

SHOP NOTES

Date / hours

Sag, race / static

Tire pressure, F / R

Notes

MAINTENANCE

Tire pressure (off-road)	p. 134
15 psi (100 kPa) front, 18 psi (125 kPa) rear	
Chain slack	15-25 mm (9/16-1 in) p. 134
Spark plug and gap	p. 133
NGK CR6HSA or DENSO U20FSR-U, gap 0.6-0.7 mm	

DIMENSIONS

Seat height	– Not yet verified
Wheelbase	910 mm (≈ 35.8 in) p. 131
Weight	– Not yet verified

GEARING

Stock front sprocket, stock rear sprocket, chain pitch, stock chain links, stock final drive ratio	– Not yet verified
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SERVICE SPECS

Fork oil, brake fluid, coolant type, fuel octane, idle speed, valve clearance	– Not yet verified
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Sprockets run

Clickers, fork / shock

Map or jetting

printed on the manual page shown
 maker web page or spec sheet calculated, not printed
≈ converted by MotoXSports – not yet verified

Check your own manual before ordering parts or setting up the bike.
Torque values are not published here: use the manual.

