

CRF

TRAIL MODELS 2021



honda.ca

CRF 50F

KEY FEATURES

DURABLE, LOW-MAINTENANCE ENGINE

If there's one thing you can count on with a Honda, it's the engine. The CRF50F's Honda four-stroke is famously reliable, letting your young rider spend more time riding.

KEYED IGNITION

A removable key helps ensure younger riders can't ride without an adult's supervision. Got their homework done early? Let's go riding!

ADJUSTABLE THROTTLE LIMITER

Set the top speed by turning a screw. That helps keep new riders from going too fast, too soon, and lets you match the CRF50F's power output to the rider's skill level.

RUGGED STEEL FRAME

New riders are hard on equipment, especially when they're just starting out. That's why the CRF50F uses a strong steel frame that's built to handle the bumps and dings of off-road riding.

AUTOMATIC CLUTCH

Because there's no clutch lever to master, new riders don't have to worry about stalling. That makes the CRF50F's smooth shifting, three speed transmission, the perfect tool for learning how to ride and how to shift gears.

DESIGNED TO FIT YOUNG RIDERS

The CRF50F is designed to fit young riders. The low seat height, lightweight design and small-size control levers will help your young rider build confidence right from the start.



CRF 110F

KEY FEATURES

RELIABLE FOUR-STROKE ENGINE

The CRF110F's dependable four-stroke single-cylinder engine offers strong performance with a wide powerband—perfect for a wide range of riders including beginners. And because it's a Honda, you know it's reliable, too.

FUEL-INJECTION

Fuel injection means the CRF110F starts right up, even in cold weather. Compared to a carbureted bike, it not only helps reduce emissions, enhance performance and fuel efficiency but also helps ensure a smooth flow of power for easier handling and less troublesome operation and maintenance.

ADJUSTABLE THROTTLE LIMITER

Set the top speed by turning a screw. That helps keep new riders from going too fast, too soon, and lets you match the CRF110F's power output to the rider's skill level.

LED INDICATORS

Handy LED lights indicate ignition ON, low fuel, and PGM-FI status. No second guessing if you've left the key on or you're about to run out of gas, and another way Honda helps young riders learn the basics of motorcycle operation.

RUGGED STEEL FRAME

New riders are hard on equipment, especially when they're just starting out. That's why the CRF110F uses a strong CRF-R inspired twin spar-type steel frame and swingarm that are built to handle the bumps and dings of off-road riding.

DESIGNED TO FIT YOUNG RIDERS

The CRF110F is designed to fit young riders. The low seat height and small-size control levers will help your young rider build confidence right from the start.

ELECTRIC STARTER

Push a button and go—that's how easy it is to get going on a CRF110F. Starts after a tip-over are a snap, and the push button means no frustration if junior accidentally stops the engine.

BACKUP KICK STARTER

Even if the bike's been sitting all winter, you still can get going with the CRF110F's kick starter. It's easy for you to use, and it helps insure that your day of fun doesn't stop.

KEYED IGNITION SWITCH

For added security, the keyed ignition switch lets you control who goes riding and when—important if you have younger riders in the house.

AUTOMATIC CLUTCH

Because there's no clutch lever to master, new riders don't have to worry about stalling. That makes the CRF110F's smooth shifting, four speed transmission, the perfect tool for learning how to ride and how to shift gears.



CRF 125F/FB (BIG WHEEL)

KEY FEATURES

RELIABLE FOUR-STROKE ENGINE

The CRF125F/FB's dependable four-stroke, single-cylinder engine offers strong performance with a wide powerband—perfect for a wide range of riders, including beginners. Fuel injection makes it even better and more efficient.

FUEL-INJECTION

Fuel injection means the CRF125F/FB starts right up, even in cold weather. Compared to a carbureted bike, it not only helps reduce emissions, enhance performance and fuel efficiency but also helps ensure a smooth flow of power for easier handling and less troublesome operation and maintenance.

LED INDICATORS

Handy LED lights indicate ignition ON, low fuel, and PGM-FI status. No second guessing if you've left the key on or you're about to run out of gas, and another way Honda helps make basic motorcycle operation easy.

RUGGED STEEL FRAME

The CRF125F/FB uses a strong twin-spar frame that borrows its design from the CRF-R line, providing enhanced rigidity with just the right amount of tuned flex for optimum handling in a variety of conditions. Combining strength with light weight, it's a stable foundation for both novice and skilled riders.

PROVEN MANUAL CLUTCH

Honda's heavy-duty clutch is durable and helps promote smooth shifting by working seamlessly with the four-speed gearbox. This is just like a full-sized motorcycle, giving you all the control they need.

ELECTRIC STARTER

Push a button and go—that's how easy it is to get going on a CRF125F/FB. Starts after a tip-over are a snap and no need to worry about trying to kick start the bike when you turn off the engine.

KEYED IGNITION SWITCH

For added security, the keyed ignition switch lets you control who goes riding and when—important if you have younger riders in the house.

FRONT DISC BRAKE

The front disc brake provides superior stopping power, and the front disc rotor is drilled for lightness and better wet-weather performance.

SUSPENSION

The CRF125/FBs leading axle Showa forks and Pro-Link Showa shock deliver an excellent combination of spring and damping rates to cover a wide range of riding conditions.

CRF125F:
LOW SEAT HEIGHT – 738 mm (29.1 in.)

CRF125FB:
HIGHER SEAT HEIGHT – 785 mm (30.9 in.)

It's important to have a bike that's sized for your rider. The CRF125F's and the CRF125FB's seat heights help build confidence right from the start.



CRF 250F

KEY FEATURES

RELIABLE FOUR-STROKE ENGINE

The CRF250F features a responsive and dependable single-cylinder air-cooled four-stroke engine. The 4-valve cylinder head provides a host of improvements including plenty of user-friendly power and torque, higher rev capability, more efficient combustion, greater peak power, and reduced fuel consumption.

FUEL-INJECTION

Fuel injection means the CRF250F starts right up, even in cold weather. Compared to a carbureted bike, it not only helps reduce emissions, enhance performance and fuel efficiency but also helps ensure a smooth flow of power for easier handling and less troublesome operation and maintenance.

LED INDICATORS

Handy LED lights indicate ignition ON, low fuel, and PGM-FI status. No second guessing if you've left the key on or you're about to run out of gas, and another way Honda helps make motorcycle operation easy.

RUGGED STEEL FRAME

The CRF250F uses a strong, tubular-steel twin-spar frame that borrows its design from the CRF-R line, providing enhanced rigidity with just the right amount of tuned flex for optimum handling in a variety of conditions. Combining strength with light weight, it's a stable foundation riders of all levels.

ELECTRIC STARTER

Turn the key, push the button, and let's go riding! Electric starting is a big help on cold mornings, or if you need to restart out on the trail. Honda's proven system makes riding just that much more fun.

KEYED IGNITION SWITCH

The CRF250F features a keyed ignition switch for added security.

DISC BRAKES

The front and rear disc brake provide crisp, balanced, powerful braking. The wave rotor on the front takes its styling cues from its MX siblings. This rotor is light, runs cooler and reduces unsprung weight.

SUSPENSION

The CRF250F's leading-axle telescopic Showa forks and Pro-Link Showa shock deliver an excellent combination of spring and damping rates to cover a wide range of riding conditions.

PROVEN MANUAL CLUTCH

Honda's heavy-duty clutch is built tough, yet provides smooth, progressive engagement with a light lever pull, working seamlessly with the five-speed gearbox.



CHOOSE **ADVENTURE.**



CRF50F

CRF110F

ENGINE TYPE	Air-cooled single-cylinder	Air-cooled single-cylinder
DISPLACEMENT	49 cc	109 cc
BORE & STROKE	39 mm x 41.4 mm	50 mm x 55.6 mm
COMPRESSION RATIO	10:1	9.0:1
VALVE TRAIN	SOHC, two valves	SOHC, two valves
FUEL DELIVERY	Single 13 mm piston-valve carb	PGM-FI electronic fuel injection with 19 mm throttle body
TRANSMISSION	3-speed with automatic clutch	4-speed with automatic clutch
FINAL DRIVE	#420 chain; 14T/37T	#420 chain; 14T/38T
FRONT SUSPENSION	Inverted telescopic fork; 87 mm (3.4 in.) travel	31 mm leading-axle Showa fork; 100 mm (3.9 in.) travel
REAR SUSPENSION	Single shock; 70 mm (2.8 in.) travel	Pro-Link® Showa single shock; 97 mm (3.8 in.) travel
TIRES	Front: 2.5-10 Rear: 2.5-10	Front: 70/100-14 Rear: 80/100-12
BRAKES	Front: drum Rear: drum	Front: drum Rear: drum
GROUND CLEARANCE	152 mm (6.0 in.)	175 mm (6.9 in.)
SEAT HEIGHT	548 mm (21.6 in.)	658 mm (25.9 in.)
WHEELBASE	911 mm (35.9 in.)	1,065 mm (41.9 in.)
CURB WEIGHT*	50 kg (111 lb.) *	77 kg (170 lb.) *
FUEL CAPACITY	2.6 litres, including 0.7-litre reserve	3.7 litres, including 0.7 litre reserve
COLOUR	Extreme Red	Extreme Red

MEET YOUR NEW RIDE.



CRF125F

Air-cooled single-cylinder

125 cc

52.4 mm x 57.9 mm

9.0:1

SOHC, two valves

PGM-FI electronic fuel injection
with 22 mm throttle body

4-speed with manual clutch

#428 chain, 13T/46T

31 mm leading-axle Showa fork; 133 mm (5.2 in.) travel

Pro-Link® Showa single shock; 140 mm (5.5 in.) travel

Front: 70/100-17

Rear: 90/100-14

Front: 220 mm disc

Rear: drum

210 mm (8.3 in.)

738 mm (29.1 in.)

1,220 mm (48 in.)

88 kg (194 lb.) *

3.7 litres, including 0.7 litre reserve

Extreme Red

CRF125FB (BIG WHEEL)

Air-cooled single-cylinder

125 cc

52.4 mm x 57.9 mm

9.0:1

SOHC, two valves

PGM-FI electronic fuel injection
with 22 mm throttle body

4-speed with manual clutch

#428 chain, 13T/49T

31 mm leading-axle Showa fork; 151 mm (5.9 in.) travel

Pro-Link® Showa single shock; 168 mm (6.6 in.) travel

Front: 70/100-19

Rear: 90/100-16

Front: 220 mm disc

Rear: drum

260 mm (10.2 in.)

785 mm (30.9 in.)

1,255 mm (49.4 in.)

90 kg (198 lb.) *

3.7 litres, including 0.7 litre reserve

Extreme Red

CRF250F

Air-cooled single-cylinder

249 cc

71 mm x 63 mm

9.6:1

SOHC, four valves

PGM-FI electronic fuel injection
with 34 mm throttle body

5-speed with manual clutch

#520 sealed chain; 13T/50T

41 mm leading-axle Showa fork; 216 mm (8.5 in.) travel

Pro-Link® Showa single shock with spring preload
adjustment; 230 mm (9.1 in.) travel

Front: 80/100-21

Rear: 100/100-18

Front: 240 mm disc with dual-piston caliper

Rear: 220 mm disc with single piston caliper

286 mm (11.3 in.)

883 mm (34.8 in.)

1,420 mm (55.9 in.)

120 kg (265 lb.)

6 litres, 1.3 litre reserve

Extreme Red

Junior Red Riders

Got a youngster who would love to experience the fun of off-road riding? Honda can help. Our Junior Red Riders (JRR) program introduces kids ages six to twelve to the sport—in a controlled environment with safety and fun being top of mind, under the watchful eyes of knowledgeable instructors. Honda will provide the appropriately-sized CRF bikes, full riding gear and lots of fun. Just sit back and enjoy seeing your child's confidence grow as they progress through their JRR sessions.

Visit motorcycle.honda.ca/JRR.ca to learn more.

Why Honda?

Our nature is to move forward. It's what drives us to pursue new ideas; always striving to remain at the forefront of innovation and performance. True craftsmanship is the result of expertise and passion coming together to create something that looks, feels and functions in a way that showcases uncompromising attention to detail. Extensive testing and fine-tuning drives every stage of our engineering process so the end result is optimized for the most thrilling and comfortable experience possible. Honda strives to offer optimal performance through every product we develop, from grassroots to pinnacle; from the track to the street; from dirt to concrete. We build products for those who truly desire proven performance without sacrificing the reliability that comes with the Honda name.



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FPO FSC

Riding a motorcycle can be hazardous. For your safety, always wear a helmet, eye protection and protective clothing whenever you ride. Never ride under the influence of drugs or alcohol. Never engage in stunt riding. Inspect your vehicle before riding, read your owner's manual, and Honda recommends that all riders take a rider training course. Always obey all laws, use common sense and respect the rights of others when you ride. Some of the features and technologies described in this publication come with limitations. See owner's manual for complete details. Specifications, descriptions and illustrations contained in this publication are based on information believed to be correct at the time this publication was approved for printing. Although descriptions, specifications, model images, colours and accessories are believed to be correct, accuracy cannot be guaranteed. Errors and omissions excepted. Specifications are subject to change without notice. All specifications in this publication apply only to models sold and registered in Canada by an authorized dealer. Some of the models and/or accessories may not be exactly as shown. Some or all of the accessories described or illustrated in this brochure may not be standard and may be available only at an extra cost. Photographs depict professional riders on closed courses. Visit honda.ca for additional safety information.