



Life is better  
on a Honda



## 2021 CRF110F

### SMALL AND MIGHTY

The Honda CRF<sup>®</sup>110F may be small, but it's mighty. Loaded with features and sporting championship-winning stylings, it all starts with Honda's legendary air-cooled single-cylinder engine, with a proven four-speed transmission and automatic clutch. It lets you shift when you want, but not worry about stalling. Fuel injectors help it start easier and run better in cold weather and high altitudes, with less pollution. Plus there's plenty of suspension travel, seat padding, and a rugged steel frame. Put it all together, and you have a machine that's as fun for youngsters to ride as it's easy for parents to own.

CRF/FS ARE INTENDED FOR OFF-ROAD OPERATION ONLY. PARENTS NEED TO CONSIDER A RIDER'S AGE, SIZE, ABILITY AND MATURITY BEFORE ALLOWING THEM TO RIDE. ALWAYS WEAR A HELMET, EYE PROTECTION AND PROTECTIVE CLOTHING, AND PLEASE RESPECT THE ENVIRONMENT. OBEY THE LAW AND READ THE OWNER'S MANUAL THOROUGHLY. Always stay on Established trails in approved riding areas. CRF<sup>®</sup> is a registered trademark of Honda Motor Co., Ltd. ©2020 American Honda Motor Co., Inc.





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RED

## SPECIFICATIONS

<b>ENGINE TYPE</b>	- 109cc air-cooled single-cylinder four-stroke
<b>BORE AND STROKE</b>	- 50.0mm x 55.6mm
<b>COMPRESSION RATIO</b>	- 9.0:1
<b>VALVE TRAIN</b>	- SOHC; two-valve
<b>INDUCTION</b>	- Fuel-injection, 19mm throttle bore
<b>IGNITION</b>	- Full Transistorized
<b>TRANSMISSION</b>	- Four-speed with automatic clutch
<b>FINAL DRIVE</b>	- #420 Chain
<b>FRONT SUSPENSION</b>	- 31.0mm telescopic fork; 3.9 inches of travel
<b>REAR SUSPENSION</b>	- Single-shock; 3.8 inches of travel
<b>FRONT BRAKE</b>	- Drum
<b>REAR BRAKE</b>	- Drum
<b>FRONT TIRE</b>	- 70/100-14
<b>REAR TIRE</b>	- 80/100-12
<b>RAKE</b>	- (Caster Angle) 25°10'
<b>TRAIL</b>	- 53mm (2.0 inches)
<b>WHEELBASE</b>	- 41.9 inches
<b>SEAT HEIGHT</b>	- 25.9 inches
<b>CURB WEIGHT</b>	- 170 pounds (Includes all standard equipment, required fluids and full tank of fuel ready to ride)
<b>FUEL CAPACITY</b>	- 1.0 gallon
<b>GROUND CLEARANCE</b>	- 6.7 Inches

## FEATURES & BENEFITS



### FOUR-STROKE ENGINE

The CRF110F's dependable four-stroke single-cylinder engine offers good 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.



### AUTOMATIC CLUTCH

There's no clutch lever for new riders to master, and that means no stalling. In addition, the smooth transmission offers four gear ratios. All you do is shift with your foot.



### 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 your red rider accidentally stops the engine.



### 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.