

2021

# KLX<sup>®</sup>140R F

**Kawasaki**  
Let the Good Times Roll<sup>®</sup>

## POWER

<b>Engine</b>	4-stroke single, SOHC, air-cooled
<b>Displacement</b>	144cc
<b>Bore x Stroke</b>	58.0 x 54.4mm
<b>Compression Ratio</b>	9.5:1
<b>Fuel System</b>	20mm Keihin carburetor
<b>Ignition</b>	Digital DC-CDI
<b>Transmission</b>	5-speed, return shift, with wet multi-disc manual clutch
<b>Final Drive</b>	Chain

## PERFORMANCE

<b>Front Suspension / Wheel Travel</b>	33mm telescopic fork/7.5 in
<b>Rear Suspension / Wheel Travel</b>	Uni-Trak <sup>®</sup> linkage system and single shock with piggyback reservoir, 20-way rebound damping and threaded preload adjustability/7.9 in
<b>Front Tire</b>	2.75x21

<b>Rear Tire</b>	4.10x18
<b>Front Brakes</b>	Single 220mm petal disc with a dual-piston caliper
<b>Rear Brakes</b>	Single 186mm petal disc with single-piston caliper

## DETAILS

<b>Frame Type</b>	High-tensile steel, box-section perimeter
<b>Rake/Trail</b>	27° / 4.6 in
<b>Overall Length</b>	78.9 in
<b>Overall Width</b>	31.1 in
<b>Overall Height</b>	44.7 in
<b>Ground Clearance</b>	12.4 in
<b>Seat Height</b>	33.9 in
<b>Curb Weight</b>	218.2 lb*
<b>Fuel Capacity</b>	1.5 gal
<b>Wheelbase</b>	52.4 in
<b>Color Choices</b>	Lime Green
<b>Warranty</b>	6 Months

Scan with camera to view videos, key features and more.



\*Curb weight includes all necessary materials and fluids to operate correctly, full tank of fuel (more than 90 percent capacity) and tool kit (if supplied). KAWASAKI CARES: Read Owner's Manual and all on-product warnings. Always wear a helmet, eye protection and proper apparel. Never ride under the influence of drugs or alcohol. Adhere to the maintenance schedule in your Owner's Manual. ©2025 Kawasaki Motors Corp., U.S.A. Specifications subject to change. Visit [hawaii.kawasaki.com](http://hawaii.kawasaki.com) for full product details.