

2021

# NINJA<sup>®</sup> ZX<sup>™</sup> -10RR

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



## POWER

<b>Engine</b>	4-stroke, In-Line Four, DOHC, 16-valve, liquid-cooled
<b>Displacement</b>	998cc
<b>Bore x Stroke</b>	76.0 x 55.0mm
<b>Compression Ratio</b>	13.0:1
<b>Fuel System</b>	DFI <sup>®</sup> w/47mm Mikuni throttle bodies (4) with oval sub-throttles, two injectors per cylinder
<b>Ignition</b>	TCBI with digital advance and Sport-Kawasaki Traction Control (S-KTRC)
<b>Transmission</b>	6-speed, return shift
<b>Final Drive</b>	Sealed chain
<b>Electronic Rider Aids</b>	Electronic Cruise Control, Kawasaki Launch Control Mode (KLCM), Kawasaki Intelligent anti-lock Brake System (KIBS), Kawasaki Sport Traction Control (S-KTRC), Kawasaki Engine Braking Control, Kawasaki Quick Shifter (KQS) (upshift & downshift), Kawasaki Corner Management Function (KCMF)

<b>Front Tire</b>	120/70 ZR17
<b>Rear Tire</b>	190/55 ZR17
<b>Front Brakes</b>	Intelligent Braking (KIBS), Brembo dual semi-floating 330mm discs with dual radial mounted monobloc 4-piston calipers
<b>Rear Brakes</b>	KIBS-controlled, single 220mm disc with aluminum single-piston caliper

## PERFORMANCE

<b>Front Suspension / Wheel Travel</b>	43mm inverted Balance Free Fork, adjustable stepless rebound and compression damping, spring preload adjustability/4.7 in
<b>Rear Suspension / Wheel Travel</b>	Horizontal back-link with Balance Free gas-charged shock, stepless, dual-range (low-/high-speed) compression damping, stepless rebound damping, fully adjustable spring preload/4.5 in

## DETAILS

<b>Frame Type</b>	Aluminum perimeter
<b>Rake/Trail</b>	25.0° / 4.2 in
<b>Overall Length</b>	82.1 in
<b>Overall Width</b>	29.5 in
<b>Overall Height</b>	46.7 in
<b>Ground Clearance</b>	5.3 in
<b>Seat Height</b>	32.9 in
<b>Curb Weight</b>	456.4 lb*
<b>Fuel Capacity</b>	4.5 gal
<b>Wheelbase</b>	57.1 in
<b>Special Features</b>	Pankl Pistons & Titanium Connecting Rods, Aerodynamic Downforce Generating Devices, Rideology the App Smartphone Connectivity, TFT Instrumentation
<b>Color Choices</b>	Lime Green
<b>Warranty</b>	12 Month Limited Warranty

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.