## NINJA® ZX™-6R KRT EDITION











## **POWER**

4-stroke, In-Line Four, DOHC, 16-valve, liquid-**Engine** 

cooled

**Displacement** 636cc

**Bore x Stroke** 67.0 x 45.1mm

Compression

**Ratio** 

12.9:1

DFI® w/38mm Keihin throttle bodies (4) and oval **Fuel System** 

sub-throttles

Ignition TCBI with digital advance

**Transmission** 6-speed, return shift

**Final Drive** Sealed chain

**Electronic Rider** 

Aids

Kawasaki Traction Control (KTRC), Power Mode, Kawasaki Intelligent anti-lock Brake System (KIBS), Kawasaki Quick Shifter (KQS) (upshift only)

## **PERFORMANCE**

**Front Suspension** / Wheel Travel

41mm inverted Showa SFF-BP fork with top-out springs, stepless compression and rebound damping, adjustable spring preload/4.7 in

**Rear Suspension** / Wheel Travel

Bottom-link Uni-Trak® with gas-charged shock, stepless compression damping adjustment, 25way adjustable rebound damping, fully adjustable

spring preload/5.9 in

**Front Tire** 120/70 ZR17 **Rear Tire** 180/55 ZR17

**Front Brakes** Dual 310mm petal discs with dual radial-

mounted, Nissin 4-piston, monobloc calipers and

KIBS ABS

**Rear Brakes** Single 220mm petal discs with single-piston

caliper and KIBS ABS

## **DETAILS**

**Frame Type** Aluminum perimeter

Rake/Trail 23.5° / 4.0 in

**Overall Length** 79.7 in

**Overall Width** 28.0 in

**Overall Height** 43.3 in

**Ground Clearance** 5.1 in

**Seat Height** 32.7 in

**Curb Weight** NON ABS: 425.6 lb / ABS: 430.0 lb\*

**Fuel Capacity** 4.5 gal

Wheelbase 55.1 in

Kawasaki

**Protection Plus™** (optional)

**Color Choices** Lime Green/Ebony

Warranty 12 Month Limited Warranty

12, 24, 36 or 48 months

<sup>\*</sup>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). When equipped, California evaporative emissions equipment adds approximately 2.2 lb.



