²⁰²⁴ NINJA[®] 500





| POWER | | Rear Brakes | Single 220mm disc with single-piston caliper (and ABS) |
|---|---|---|---|
| Engine Displacement | 4-stroke, Parallel Twin, DOHC, liquid-cooled 451cc | DETAILS | |
| Bore x Stroke Compression Ratio Maximum Horsepower | 70.0 x 58.6mm 11.3:1 51.0 hp ¹ @ 10,000 rpm | Frame Type Rake/Trail Overall Length Overall Width | Trellis, high-tensile steel 24.5°/3.6 in 78.5 in 28.7 in |
| Maximum Torque Fuel System Ignition Transmission Final Drive Electronic Rider Aids | 31.7 lb-ft @ 7,500 rpm DFI® with dual 32mm throttle bodies TCBI with Digital Advance 6-speed Sealed chain Economical Riding Indicator, Anti-lock Brake System (ABS only) | Overall Height Ground Clearance Seat Height Estimated Dry Weight Curb Weight | 44.1 in 5.7 in 30.9 in 344.0 lb** (ABS) / 346.2 lb** (ABS) 50-State Model, 339.6 lb** (non-ABS) / 341.8 lb** (non-ABS) 50-State Model 374.9 lb*(ABS) / 377.1 lb* (ABS) 50-State Model, 370.4 lb* (non-ABS) / 372.6 lb* (non-ABS) 50-State Model |
| PERFORMAN Front Suspension / Wheel Travel Rear Suspension / Wheel Travel Front Tire Rear Tire | CE 41mm hydraulic telescopic fork/4.7 in Horizontal back-link with adjustable spring preload/5.1 in 110/70-17 150/60-17 | Fuel Capacity Wheelbase Special Features Color Choices | 3.7 gal 54.1 in ERGO-FIT®, LCD Instrumentation with Smartphone Connectivity via RIDEOLOGY THE APP Metallic Spark Black/Metallic Flat Raw Graystone, Metallic Matte Whitish Silver/Metallic Moondust Gray, Passion Red/Metallic Flat Spark Black/Metallic Matte Dark Gray |
| Front Brakes | Single 310mm semi-floating disc with 2-piston | Warranty | 12 Month Limited Warranty |

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



calipers (and ABS)

*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). **Dry weight does not include all necessary materials and fluids to operate correctly, full tank of fuel (more than 90 percent capacity) and tool kit (if supplied). *This vehicle's HP was measured according to ISO standard 4106. This ISO standard measures HP differently than the SAE standards by which the horsepower of many cars is measured, and as a result the referenced HP measurement may be higher than if it were measured by an SAE standard. 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 peru.kawasaki-la.com for full product details.