²⁰²¹ KLX[®]140R L







POWER

		Front Brakes	Single 220m
Engine	4-stroke single, SOHC, air-cooled		piston calip
Displacement	144cc	Rear Brakes	Single 186m piston calip
Bore x Stroke	58.0 x 54.4mm		
Compression Ratio	9.5:1	DETAILS	
Fuel System	20mm Keihin carburetor	Frame Type	High-tensile
Ignition	Digital DC-CDI	Rake/Trail	27°/3.8 in
Transmission	5-speed, return shift, with wet multi-disc	Overall Length	74.6 in
	manual clutch	Overall Width	31.1 in
Final Drive	Chain	Overall Height	42.3 in
PERFORMANCE		Ground Clearance	10.0 in

Front
Suspension /
Wheel Travel33mm telescopic fork/7.1 inRear
Suspension /
Wheel TravelUni-Trak® linkage system and single shock
with piggyback reservoir, fully adjustable
preload and 22-way rebound damping/7.1
inFront Tire70/100-19

Rear Tire	90/100-16
Front Brakes	Single 220mm petal disc with a dual- piston caliper
Rear Brakes	Single 186mm petal disc with single- piston caliper

sc	Frame Type	High-tensile steel, box-section perimeter
	Rake/Trail	27°/3.8 in
	Overall Length	74.6 in
	Overall Width	31.1 in
	Overall Height	42.3 in
	Ground Clearance	10.0 in
nock ble /7.1	Seat Height	31.5 in
	Curb Weight	209.4 lb*
	Fuel Capacity	1.5 gal
	Wheelbase	50.6 in
	Color Choices	Lime Green
	Warranty	6 Months





*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 for full product details.