²⁰²⁰ KLX®140







90/100-14

POWER

TOWER		Front Brakes	Single 220mm petal disc with a dual-
Engine	4-stroke single, SOHC, air-cooled		piston caliper
Displacement	144cc	Rear Brakes	Single 186mm petal disc with single- piston caliper
Bore x Stroke	58.0 x 54.4mm		
Compression Ratio	9.5:1	DETAILS	
Fuel System	20mm Keihin carburetor	Frame Type	High-tensile steel, box-section perimeter
Ignition	Digital DC-CDI	Rake/Trail	27°/3.3 in
Transmission	5-speed, return shift, with wet multi-disc	Overall Length	71.7 in
	manual clutch	Overall Width	31.1 in
Final Drive	Chain	Overall Height	41.3 in
Final Drive PERFORM		Overall Height Ground Clearance	41.3 in 9.3 in
PERFORM		Ground	
PERFORM	ANCE	Ground Clearance	9.3 in
PERFORM Front Suspension / Wheel Travel Rear	ANCE 33mm telescopic fork/7.1 in Uni-Trak® linkage system and single shock	Ground Clearance Seat Height	9.3 in 30.7 in
PERFORM Front Suspension / Wheel Travel	ANCE 33mm telescopic fork/7.1 in	Ground Clearance Seat Height Curb Weight	9.3 in 30.7 in 205.0 lb*
PERFORM Front Suspension / Wheel Travel Rear Suspension /	ANCE 33mm telescopic fork/7.1 in Uni-Trak® linkage system and single shock	Ground Clearance Seat Height Curb Weight Fuel Capacity	9.3 in 30.7 in 205.0 lb* 1.5 gal

Rear Tire



*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.