ALL-NEW 2024
ELIMINATOR
JUST RIDE
Kawasaki
Let the Good Times Roll

SPECIFICATION

ENGINE

Type	Liquid-cooled, 4-stroke Parallel Twin
Valve system	DOHC, 8 valves
Bore x Stroke	70.0 x 58.6 mm
Displacement	451 cm^3
Compression ratio	11.3:1
Fuel supply	Fuel injection: ø32 mm x 2
Lubrication system	Forced lubrication, wet sump
Starting system	Electric
Ignition system	Digital

DRIVETRAIN

Driving system		Chain
Transmission		6-speed, return
Gear ratios:	1st	2.929 (41/14)
	2nd	2.056 (37/18)
	3rd	1.619 (34/21)
	4th	1.333 (32/24)
	5th	1.154 (30/26)
	6th	1.037 (28/27)
Primary reduction ratio		2.029 (69/34)
Final reduction ratio		3.017 (43/14)
Clutch type (Primary)		Wet multi-disc, manual

DIMENSIONS

Overall length		2,250 mm
Overall width		785 mm
Overall height	EL450A/C	1,100 mm
	EL450B/D	1,140 mm
Wheelbase		1,520 mm
Road clearance		150 mm
Seat height		735 mm
Curb mass	EL450A	176 kg
	EL450B	177 kg
	EL450C	175 kg
	EL450D	176 kg
Fuel tank capacity		13 litres

PERFORMANCE

Max. power	38.3 kW {52 PS} / 10,000 min^{-1} (IDN/PHL)
Max. torque	42.6 N·m {4.3 kg$f$·m} / 7,500 min^{-1} (IDN/PHL)

FRAME

Type		Trellis, high-tensile steel
Suspension:	Front	ø41 mm telescopic fork
	Rear	Twin shocks
Wheel travel:	Front	120 mm
	Rear	90 mm
Caster (Rake angle)		30°
Trail		121 mm
Steering angle (left/right)		35° / 35°
Tyre:	Front	130/70-18M/C 63H
	Rear	150/80-16M/C 71H
Brakes: Front Type		ø310 mm disc (Effective diameter: ø286 mm)
Caliper		Dual-piston
Rear Type		ø240 mm disc (Effective diameter: ø210 mm)
Caliper		Dual-piston

ELIMINATOR SPECIAL EDITION

* Metallic Matte Carbon Gray / Flat Ebony

ELIMINATOR

* Pearl Robotic White

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