

Ninja 400 – 2021

The Kawasaki logo is displayed in white text on a black rectangular background. Below the logo, there are two horizontal green lines.

DIMENSIONS

Overall length	1,990 mm
Overall width	710 mm
Overall height	1,120 mm
Wheelbase	1,370 mm
Road clearance	140 mm
Seat height	785 mm
Curb mass	168 kg
Fuel tank capacity	14 litres

PERFORMANCE

Max. power	33.4 kW {45 PS} / 10,000 min-1
Max. torque	38.0 N.m {3.9 kgf.m} / 8,000 min-1

ENGINE

Type	4st, 2-cyl, DOHC, 4-val, W/C
Displacement	399 cm ³ [JPN: 398 cm ³]
Bore and Stroke	70.0 x 51.8 mm
Compression ratio	11.5:1
Fuel supply	Fuel injection (ø32 mm x 2)
Lubrication system	Forced Wet Sump
Starting system	Electric starter
Ignition system	B&C (TCBI, B.P. & EL. ADV. D.)

DRIVETRAIN

Driving system	Chain
Transmission	6-speed, return
Primary reduction ratio	2.219 (71/32)
Final reduction ratio	2.929 (41/14)
Clutch type (Primary)	Wet, multi-disc

FRAME

Type	Trellis, high-tensile steel
Suspension: Front	Telescopic fork
Rear	Swingarm
Wheel travel: Front	120 mm
Rear	130 mm
Caster (Rake angle)	24.7°
Trail	92 mm
Steering angle (left/right)	35° / 35°
Tyre: Front	110/70R17 M/C 54H
Rear	150/60R17 M/C 66H
Brake: Front Type	Single disc
Effect. dia	286 mm
Rear Type	Single disc
Effect. dia	193 mm