



2023 CB500F SPECIFICATIONS*

ENGINE

Engine Type	471cc liquid-cooled parallel-twin four-stroke
Bore And Stroke	67.0mm x 66.8mm
Compression Ratio	10.7:1
Valve Train	DOHC; four valves per cylinder
Induction	PGM-FI with 34mm throttle bodies

DRIVE TRAIN

Transmission	Six-speed manual
Final Drive	O-ring-sealed chain; 15T/41T

CHASSIS SUSPENSION BRAKES

Front Suspension	41mm Showa SFF-BP fork; 4.7-inch travel
Rear Suspension	Pro-Link® Showa single shock; 4.7-inch travel
Front Brake	Dual 295mm discs with four-piston calipers; ABS
Rear Brake	Single 240mm disc, ABS
Front Tire	120/70R-17 radial
Rear Tire	160/60-17 radial

DIMENSIONS

Rake	25.5°
Trail	4.0 inches
Wheelbase	55.5 inches
Seat Height	31.1 inches
Fuel Capacity	4.5 gallons
Curb Weight	416 pounds (Includes all standard equipment, required fluids and full tank of fuel-ready to ride.)

OTHER

Model ID	CB500FA
Emissions	Meets current EPA standards. California version meets current CARB standards and may differ slightly due to emissions equipment.
Available Colors	Matte Gray Metallic

FACTORY WARRANTY INFORMATION

One Year Included	Transferable, unlimited-mileage, limited warranty
Optional Extended	Extended coverage available with a HondaCare® Protection Plan

*All figures are preliminary and subject to change.