



2021 CB500F ABS SPECIFICATIONS*

ENGINE

Engine Type	471cc Liquid-Cooled Parallel-Twin
Bore And Stroke	67.0mm x 66.8mm
Compression Ratio	10.7:1
Induction	PGM-FI with 34mm throttle bodies
Ignition	Computer-controlled digital transistorized with electronic advance
Valve Train	DOHC; four valves per cylinder

DRIVE TRAIN

Transmission	Six-speed
Final Drive	O-ring-sealed chain

CHASSIS SUSPENSION BRAKES

Front Suspension	41mm fork; 4.3 inches travel
Rear Suspension	Pro-Link® single shock with nine-position spring preload adjustability; 4.7 inches travel
Front Brake	Twin-piston caliper with single 320mm disc, ABS
Rear Brake	Single-caliper 240mm disc, ABS
Front Tire	120/70R-17 radial
Rear Tire	160/60-17 radial

DIMENSIONS

Rake (Caster Angle)	25.5°
Trail	4.0 inches
Wheelbase	55.5 inches
Seat Height	30.9 inches
Fuel Capacity	4.5 gallons
Curb Weight	420 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	Darkness Black 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.