



2024 TRAIL125 SPECIFICATIONS*

ENGINE

Engine Type	124cc air-cooled single-cylinder four-stroke
Bore And Stroke	50.0mm x 63.1mm
Compression Ratio	10:1
Valve Train	SOHC; two valves per cylinder
Induction	Programmed Fuel Injection (PGM-FI); 24mm throttle body

DRIVE TRAIN

Transmission	Four-speed semi-automatic
Final Drive	#428 Chain; 14T/38T
Clutch	Automatic centrifugal

CHASSIS SUSPENSION BRAKES

Front Suspension	27mm telescopic fork; 4.3-inch travel
Rear Suspension	Twin shocks; 3.4-inch travel
Front Brake	Single 220mm hydraulic disc; ABS
Rear Brake	Single 190mm hydraulic disc
Front Tire	80/90-17
Rear Tire	80/90-17

DIMENSIONS

Rake	27.0°
Trail	3.1 inches
Wheelbase	49.4 inches
Seat Height	31.5 inches
Fuel Capacity	1.4 gallons
Curb Weight	256 pounds (Includes all standard equipment, required fluids and full tank of fuel—ready to ride)

OTHER

Model ID	CT125A
Emissions	Meets current EPA standards. Models sold in California meet current CARB standards and may differ slightly due to emissions equipment.
Available Colors	Turmeric Yellow

FACTORY WARRANTY INFORMATION

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

*All figures are preliminary and subject to change.