

# 1979 Honda CB650

## GENERAL

**Make:** Honda  
**Model:** CB650  
**Retail New:**  
**Retail Current:** n/a

## CHASSIS

**Frame:** Double cradle with pressed section backbone  
**Wheelbase:** 56.30  
**Seat Height:** 30.5  
**Front Tire:** 3.50H-19  
**Rear Tire:** 4.50H-17  
**Front Brakes:** Hydraulic 276mm disc  
**Rear Brakes:** 443mm drum  
**Front Suspension:** Telescopic fork  
**Rear Suspension:** Swing arm  
**Instrumentation:** n/a

## ENGINE

**Engine Type:** Inline four  
**Engine Displacement:** 627  
**Bore x Stroke:** 59.8 x 55.8  
**Valve Train:** SOHC  
**Valves per Cylinder:** n/a  
**Valve Adjustment:** n/a  
**Compression:** 9.0:1  
**Carburetion:** Quad 26mm Keihin  
**Ignition:** Battery-powered, inductive, magnetically triggered  
**Starting System:** n/a  
**Lubrication:** Wet sump  
**Cooling System:** n/a

## WEIGHT & FUEL ECONOMY

**Dry Weight:** n/a  
**Wet Weight:** n/a  
**Load Capacity:** 365.5  
**GVWR:** 835  
**Fuel Capacity:** 3.89  
**Average MPG:** 45.30  
**Gallons to Reserve:** 3  
**Range to Reserve:** 135.89

## TRANSMISSION

**Clutch:** n/a  
**Number of Gears:** 5  
**Final Drive:** Chain

## PERFORMANCE

**Charging Output:** n/a  
**Battery:** 12v 12AH  
**Power:** 49.42 @ 8500  
**Torque:** 31.88 @ 7500  
**Top Speed:** 124.90  
**RPM @ 60:** 4822  
**Standing 1/4:** 12.993 @ 102.38  
**0-60:** n/a