

2003 Honda

CIVIC HYBRID

Gasoline-Electric



For more than half a century, Honda has been helping to enrich the present and create the future with its **smart, sensitive** innovations. Now comes the **2003 Civic Hybrid**, one more giant leap forward by a company that loves to stretch its creative legs. While this newest of Civics is certainly packed with fresh ideas, it nevertheless shares the same basic chassis with its Civic brethren. But this Civic has something special driving it: a highly efficient **gasoline** engine teamed with an **electric** motor for great mileage¹ and ample performance. The new Civic Hybrid doesn't ask to be treated special. Just fill the tank and drive it like you would any other Honda—with confidence and pride.

Honda Civic Hybrid 2003 Specifications and Features.

Integrated Motor Assist (IMA) System	
Gasoline Engine	
Type: Aluminum-Alloy	In-Line 4-Cylinder
Displacement (cc)	1339
Horsepower (CVT) @ rpm (SAE net/with IMA ¹)	85 @ 5700/93 @ 5700
Torque (CVT) (lb.-ft. @ rpm/with IMA)	87 @ 3300/105 @ 3000
Horsepower (MT) @ rpm (SAE net/with IMA ¹)	85 @ 5700/93 @ 5700
Torque (MT) (lb.-ft. @ rpm/with IMA)	87 @ 3300/116 @ 1500
Compression Ratio	10.8:1
Valve Train: 8-Valve SOHC	VTEC™
Fuel-Injection System: Multi-Point Fuel Injection	Lean-Burn Technology
Ignition System: Electronic w/Immobilizer	Dual-Point Sequential (i-DSI)
Emission Rating	ULEV
Idle-Stop Feature	
110,000-Mile Tune-Up Interval ⁴	
Electric Motor/Generator/Power Storage	
Motor Type	Permanent Magnet
Power Output	13.4 hp @ 4000 rpm
Motor Width (mm)	60
Battery Type	Nickel-Metal Hydride (Ni-MH)
Output	144V (120 cells @ 1.2V)
Rated Capacity	6.0 Ah
Drivetrain	
Type	Front-Wheel Drive
5-Speed Manual Transmission (MT)	
Continuously Variable Transmission (CVT)	Available
Final Drive Ratio (CVT/MT)	5.78/3.60
Body/Suspension/Chassis	
Body Type	Unit Body
Front Suspension	Control-Link MacPherson Strut
Rear Suspension	Reactive-Link Double Wishbone
Stabilizer Bar (mm) (front/rear)	25.4/13.0
Electric Power Steering (EPS)	Variable-Assist Rack-and-Pinion
Turning Diameter, Curb-to-Curb (ft.)	34.8
Power-Assisted Front Disc/Rear Drum Brakes	
Anti-Lock Braking System (ABS)	
Wheels	14" Lightweight Alloy
Low-Rolling-Resistance All-Season Tires	P185/70 R14
Exterior Dimensions	
Wheelbase (in.)	103.1
Length (in.)	174.8
Height (in.)	56.3
Width: (in.)	67.5
Track (in., front/rear)	57.9/57.9
Curb Weight (lbs., CVT/MT)	2732/2661
EPA Mileage Estimates¹/Fuel Capacity	
5-Speed Manual (City/Highway)	46/51
CVT (City/Highway)	48/47
Fuel (gal.)	13.2
Fuel Required	Regular Unleaded

Interior Dimensions	
Headroom (in., front/rear)	39.8/37.2
Legroom (in., front/rear)	42.2/36.0
Shoulder Room (in., front/rear)	52.6/52.0
Hiproom (in., front/rear)	51.2/49.8
Passenger Volume (cu. ft.)	91.4
Cargo Volume (cu. ft.)	10.1
Exterior Features	
Body-Colored Dual Power Mirrors	
Impact-Absorbing Body-Colored Bumpers	
Rear Decklid Spoiler	
Heat-Rejecting Green-Tinted Glass	
Remote Entry System	
Roof-Mounted Antenna	
Alloy Wheels	
Interior Features	
Automatic Climate Control w/Micron Air-Filtration	
Power Windows w/Auto-Down Driver's Window	Illuminated Driver's Switch
Power Door Locks	
AM/FM/CD Audio System w/Clock	w/4 Speakers
Cruise Control	
Dual-Stage Front Airbags (SRS)	
Dual Side Airbags	
3-Point Seat Belts, Front and Rear	
Adjustable Front Seat Belt Anchors	
Lower Anchors and Tethers for Children (LATCH)	
Child-Proof Rear Door Locks	
Immobilizer Theft-Deterrent System	
Adjustable Front-Seat Head Restraints	Open-Type
Rear-Seat Heater Ducts	
Front Beverage Holders	
Driver's Seat Armrest	
Center Console Storage	
Passenger-Side Seatback Pocket	
Blue-Lit Instrument Panel w/Electronic IMA Display	
Economy Shift Indicator	(w/MT)
IMA Charge and Assist Indicators	
Digital Fuel Mileage Indicators	
Adjustable Steering Column	
Chrome Interior Accents	
Variable/Intermittent Windshield Wipers	
Illuminated Ignition Switch	
12-Volt Accessory Outlet	
Rear Window Defroster w/Timer	
Emergency Trunk Opener	

A wide array of **Honda Accessories** for the Civic Sedan can be installed on your Civic Hybrid. See your Honda dealer or honda.com for all the details.

¹Based on 2003 EPA mileage estimates. Use for comparison purposes only. Actual mileage may vary. ²Manual-transmission model only. ³Limited warranty. See dealer for details. ⁴Does not apply to fluid and filter changes. See your owner's manual for details. **53-Year/36,000-Mile Limited Warranty:** Ordinary maintenance or adjustments, parts subject to normal wear and replacement, and certain items are excluded. See your Honda dealer for terms and conditions of this limited warranty. **Always use seat belts and child restraints.** Specifications, features, illustrations and equipment shown in this brochure are based upon the latest available information at the time of printing. Although descriptions are believed correct, accuracy cannot be guaranteed. American Honda Motor Co., Inc., reserves the right to make changes at any time, without notice or obligation, in colors, specifications, accessories, materials and models. Some features mentioned herein are not available in all areas. See your Honda dealer for details. Some vehicles may be shown with optional equipment. ©2002 American Honda Motor Co., Inc.