

2004 Honda  
CIVIC HYBRID



Honda's single-minded pursuit of emission reduction and fuel economy inevitably produced one of the most efficient vehicles around—the Civic Hybrid. With impressive fuel economy of up to 51mpg<sup>3,4,5</sup>, you save money, the planet conserves resources and the air is just a little cleaner.

At Honda, we don't stand on ceremony or rest on laurels. For 2004, the Civic gets even better with a fresher look and bolder, sleeker styling. Plus, new features make this Civic yet an even greater value. One thing does stay the same, however. That's our legendary Honda craftsmanship.



In 1975, the astonishingly efficient Civic CVCC led the way to smarter cars.

In 2004, the revolutionary Civic Hybrid is reinventing what smart is all about.

## 2004 Civic Hybrid Specifications and Features

Engineering	Hybrid (CVT)	Hybrid (MT)
Engine Type	In-Line 4-Cylinder	In-Line 4-Cylinder
Engine Block/Cylinder Head	Aluminum-Alloy	Aluminum-Alloy
Displacement (cc)	1339	1339
Horsepower @ rpm (SAE net/with IMA <sup>1</sup> )	85 @ 5700/93 @ 5700	85 @ 5700/93 @ 5700
Torque (lb.-ft. @ rpm/with IMA)	87 @ 3300/105 @ 3000	87 @ 3300/116 @ 1500
Compression Ratio	10.8:1	10.8:1
Valve Train	8-Valve SOHC VTEC <sup>2</sup>	8-Valve SOHC VTEC
Multi-Point Fuel Injection	•	•
Idle-Stop Feature	•	•
CARB Emissions Rating	ULEV or AT-PZEV <sup>†</sup>	ULEV or AT-PZEV <sup>†</sup>
Dual-Point Sequential (i-DSI) Lean-Burn Ignition System	with Immobilizer	with Immobilizer
110,000 Mile Tune-Up Interval*	•	•
Electric Motor/Generator		
Permanent Magnet Motor	•	•
Power Output	13.4 hp @ 4000 rpm	13.4 hp @ 2500-4000 rpm
Motor Width (mm)	60	60
Electric Power Storage		
Nickel Metal Hydride (Ni-MH) Battery	•	•
Output	144V (120 cells @ 1.2V)	144V (120 cells @ 1.2V)
Rated Capacity	6.0 Ah	6.0 Ah
Transmission		
5-Speed Manual Transmission		•
Continuously Variable Transmission (CVT)	•	
Body/Suspension/Chassis		
Unit-Body Construction	•	•
Control-Link MacPherson Strut Front Suspension	•	•
Reactive-Link Double Wishbone Rear Suspension	•	•
Stabilizer Bar (mm, front/rear)	25.4/13.0	25.4/13.0
Electric Power-Assisted Rack-and-Pinion Steering (EPS)	•	•
Turning Diameter, Curb-to-Curb (ft.)	34.8	34.8
Power-Assisted Ventilated Front Disc/Rear Drum Brakes (in., front/rear)	10.3/8.7	10.3/8.7
Anti-Lock Braking System (ABS)	•	•
Electronic Brake Distribution System (EBD)	•	•
Wheels	14" Lightweight Alloy	14" Lightweight Alloy
Low-Rolling-Resistance All-Season Tires	P185/70 R14 87S	P185/70 R14 87S
Interior Measurements		
Headroom (in., front/rear)	39.8/37.2	39.8/37.2
Legroom (in., front/rear)	42.2/36.0	42.2/36.0
Shoulder Room (in., front/rear)	52.6/52.0	52.6/52.0
Hiproom (in., front/rear)	51.2/49.8	51.2/49.8
Cargo Volume (cu. ft.)	10.1	10.1
Passenger Volume (cu. ft.)	91.4	91.4
Seating Capacity	5	5
Exterior Measurements		
Wheelbase (in.)	103.1	103.1
Length (in.)	175.4	175.4
Height (in.)	56.3	56.3
Width (in.)	67.5	67.5
Track (in., front/rear)	57.9/57.9	57.9/57.9
Curb Weight (lbs., ULEV/AT-PZEV)	2736/2749	2675/2684
EPA Mileage Estimates <sup>3</sup> /Fuel Capacities		
5-Speed Manual (City/Highway) (ULEV)		46/51
CVT (City/Highway) (ULEV)	48/47	
5-Speed Manual (City/Highway) (AT-PZEV)		45/51
CVT (City/Highway) (AT-PZEV)	47/48	
Fuel (gal., ULEV/AT-PZEV)	13.2/11.9	13.2/11.9
Required Fuel	Regular Unleaded	Regular Unleaded

<sup>†</sup>AT-PZEV (Advanced Technology Partial Zero-Emission Vehicle) as certified by CARB. AT-PZEV vehicles are SULEV-rated and have zero evaporative emissions. AT-PZEV models available in California and some Northeastern states.

<sup>1</sup>Based on 2003 models. © 2003 *The Complete Car Cost Guide*,™ IntelliChoice, Inc., www.intellichoice.com. <sup>2</sup>National Highway Traffic Safety Administration crash-test results as of June 2003. <sup>3</sup>Based on 2004 EPA mileage estimates. Use for comparison purposes only. Actual mileage may vary. <sup>4</sup>Manual-transmission model only. <sup>5</sup>ULEV model only. AT-PZEV model mileage range will be lower. <sup>6</sup>Limited battery pack warranty may vary. Consult your warranty booklet. AT-PZEV model differs slightly due to emission standards. <sup>7</sup>ULEV model; 47 mpg for AT-PZEV model. <sup>8</sup>Tier 2 Bin 2 EPA certification as of June 2003. **\*3-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 appropriate child seats. Children are safest in the rear seat.** 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 to be 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. Available = Optional. Honda, the H-mark symbol, Honda Care, i-VTEC and Real Time are trademarks of Honda Motor Co., Ltd. © 2003 American Honda Motor Co.

Exterior Features	Hybrid (CVT)	Hybrid (MT)
Body-Colored Dual Power Mirrors	•	•
Integrated Grille and Front Bumper	•	•
Impact-Absorbing Body-Colored Bumpers	•	•
Variable Intermittent Windshield Wipers	•	•
Rear Decklid Spoiler	•	•
Heat-Rejecting Green-Tinted Glass	•	•
Remote Entry System	•	•
Roof-Mounted Antenna	•	•
Alloy Wheels	•	•
Comfort and Convenience		
Automatic Climate Control with Air Filtration	•	•
Power Windows with Auto-Down Driver's Window	Illuminated Switch	Illuminated Switch
Power Door Locks	•	•
Cruise Control	•	•
Adjustable Steering Column	•	•
Headlights-On Reminder	•	•
Front Beverage Holders with Lid	•	•
Center Console with Armrest and Storage Compartment	•	•
Driver's and Front Passenger's Vanity Mirrors	•	•
Map Lights	•	•
Chrome Door-Handle Pulls	•	•
Front Door-Pocket Storage Bins	•	•
12-Volt Accessory Outlet	•	•
Driver's Footrest	•	•
Remote Fuel Filler Door Release	•	•
Remote Trunk Release with Lock	•	•
Rear-Seat Heater Ducts	•	•
Passenger-Side Seatback Pocket	•	•
Rear Window Defroster with Timer	•	•
Cargo Area Light	•	•
Seating		
Driver's Seat with Manual Height Adjustment	•	•
Reclining Front Seatbacks	•	•
Adjustable Outboard Head Restraints	•	•
Audio System		
AM/FM/CD Audio System w/4 Speakers and Clock	•	•
Instrumentation		
Blue-Lit Instrument Panel w/Electronic IMA Display	•	•
Tachometer	•	•
Idle-Stop Indicator Light	•	•
Economy Shift Indicator	•	•
Maintenance Interval Indicator	•	•
Digital Odometer and Digital Trip Meters (2)	•	•
Digital Fuel-Mileage Indicators	•	•
IMA Charge and Assist Indicators	•	•
Battery Charge Indicator	•	•
Illuminated Ignition Switch	•	•
Safety		
3-Point Seat Belts at all Seating Positions	•	•
Front 3-Point Seat Belts with Automatic Tensioning System	•	•
Adjustable Front Seat Belt Anchors	•	•
Dual-Stage Front Airbags (SRS)	•	•
Front Side Airbags with Passenger-Side Occupant Position Detection System (OPDS)	•	•
Side-Impact Door Beams	•	•
Lower Anchors and Tethers for Children (LATCH)	•	•
Child-Proof Rear Door Locks	•	•
Emergency Trunk Opener	•	•