



2004 Honda  
**CR-V**





A moment's hesitation, and the opportunity for good times

could slip away. But with the 2004 Honda CR-V,

you'll have a powerful, capable and adaptable ally

on call for the many **adventures**

life presents. Are you ready or not?



With its square-shouldered contours and its bold, tough-as-nails style, the CR-V certainly



looks like the rugged utilitarian it is.

But the origins of its **smart design** are

within—where this vehicle reveals a soul that springs from pure, concentrated functionality.



CR-V 4WD EX shown in Satin Silver Metallic.



**Atop *Car and Driver's* 5Best Trucks**

list in its category in 2002 and 2003;<sup>1</sup> CR-V was lauded for its “innovative design,” its “ample room for five,” and its quadruple 5-star rating from the NHTSA.\* Of course, also cited was CR-V’s “fun-to-drive factor.” Choose where your fun starts here.



### **CR-V 2WD LX**

- 160-hp, 2.4-liter, 16-valve i-VTEC® engine
- 4-speed automatic transmission with Grade Logic Control
- 4-wheel disc brakes
- AM/FM/CD/cassette audio system
- Air conditioning with air filtration
- Power windows, mirrors & door locks
- Immobilizer Theft-Deterrent System
- 60/40 split rear sliding fold & tumble seats
- 110,000-mile tune-up interval†



### **CR-V 4WD LX**

- Adds to or replaces 2WD LX features:
- Real Time™ 4-wheel-drive system
  - 5-speed manual transmission
  - Available 4-speed automatic transmission with Grade Logic Control



### **CR-V 4WD EX**

- Adds to or replaces 4WD LX features:
- Front side airbags
  - Anti-lock braking system (ABS)
  - Remote entry system
  - AM/FM/6-disc in-dash CD changer/cassette audio system with 6 speakers
  - Power moonroof with tilt feature
  - 15" alloy wheels, including spare
  - Rear privacy glass
  - Body-colored dual power mirrors

\*National Highway Traffic Safety Administration frontal and side crash tests, May 2002. †Does not apply to fluid or filter changes. See your owner's manual for details.



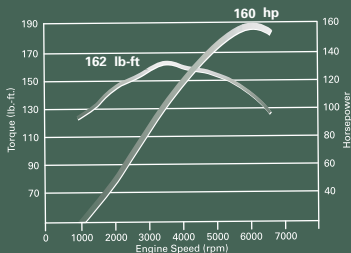
CR-V 4WD LX shown in Mojave Mist Metallic with accessory roof rack and ski attachment.



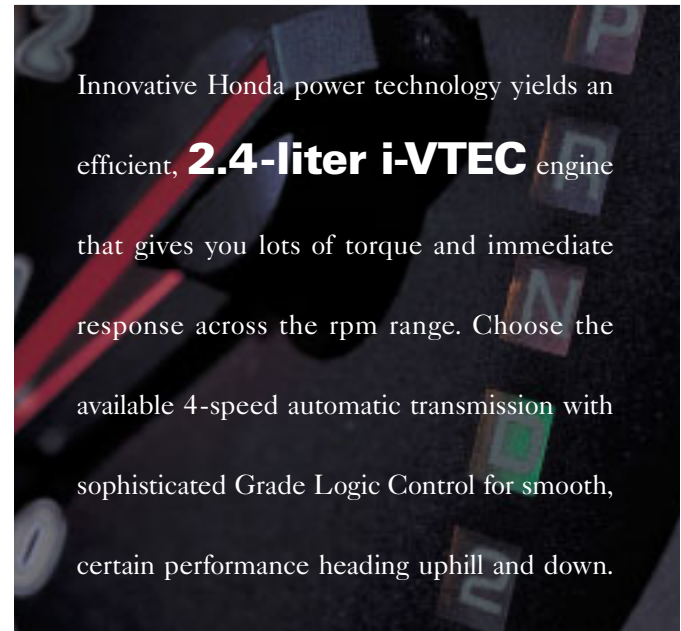
Advanced engineering and materials—including PGM-FI fuel injection, direct ignition and the aluminum-alloy block and head—help the CR-V to achieve excellent fuel economy,<sup>2</sup> low emissions and a 110,000-mile tune-up interval.\* And twin balance shafts help make it a smooth ride along the way.

**It's powerfully smart,** with an i-VTEC system that combines two-step variable valve timing and lift with the further refinement of

variable timing control (VTC). Add the dual-length intake manifold, free-breathing dual overhead camshaft (DOHC) design and four valves per cylinder, and CR-V's engine pumps out a big 160 horsepower, plus torque everywhere you need it.



**Our engineers learn the fast way.** Honda has a long, distinguished heritage of racing success on the world's most demanding circuits. We've collected over **70 Grand Prix victories** in Formula One and 65 wins in CART open-wheel racing, and we expect to be just as successful with our new IRL effort. While it certainly helps us pioneer new technologies, we believe racing has an even greater benefit for our engineers. By learning to meet challenges under the pressure of competition, they're better able to create smart, innovative designs for our production vehicles.



Innovative Honda power technology yields an efficient, **2.4-liter i-VTEC** engine that gives you lots of torque and immediate response across the rpm range. Choose the available 4-speed automatic transmission with sophisticated Grade Logic Control for smooth, certain performance heading uphill and down.



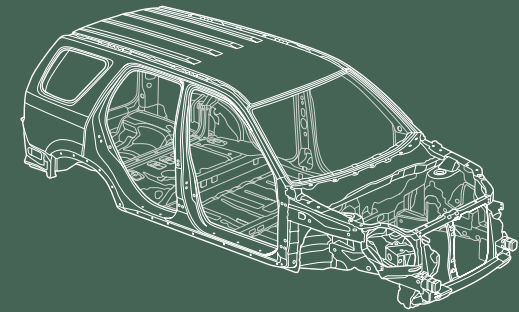
CR-V 4WD EX shown in Satin Silver Metallic.

The CR-V's 4-wheel independent suspension and rack-and-pinion steering help to provide agility and **precise control.**

But not at the cost of its smooth and compliant ride. And stopping chores are ably handled by the 4-wheel disc brakes with ventilated front rotors for positive, fade-resistant deceleration.

**Adventure doesn't stop at the pavement's edge** when you choose a CR-V with the Real Time 4-wheel-drive system. As traction starts getting iffy, this ingenious system senses the wheel slippage and immediately goes from front-wheel drive to grippy 4WD. And it's completely automatic, so you don't have to give it a thought. Factor in CR-V's **8.1" of ground clearance**, and you've got just the vehicle for checking out all those less-traveled paths.

**Independence is good** when it comes to suspension design—bumps affecting one wheel aren't felt by the others. The CR-V has a responsive MacPherson strut layout up front, with a double wishbone setup in the rear. Stabilizer bars at both ends help control body roll. And the 15" wheels are wrapped in P205/70 R15 All-Season tires to help keep traction at an optimal level.



The very same feature that helps the CR-V to handle well also contributes to its refinement—a highly **rigid body structure.**

This stout unit resists twisting and bending, forming a solid foundation for the suspension.

And extensive sound-damping measures help to create a sanctuary from road and wind noise.



CR-V 4WD EX interior shown in Saddle.

The CR-V cockpit engages your senses with controls that feel tailored and precise, and instruments that communicate instantly. Your ears are treated to a powerful AM/FM/CD/cassette audio system with 4 speakers in LX models, and a 6-speaker setup with a 6-disc in-dash CD changer in the EX.





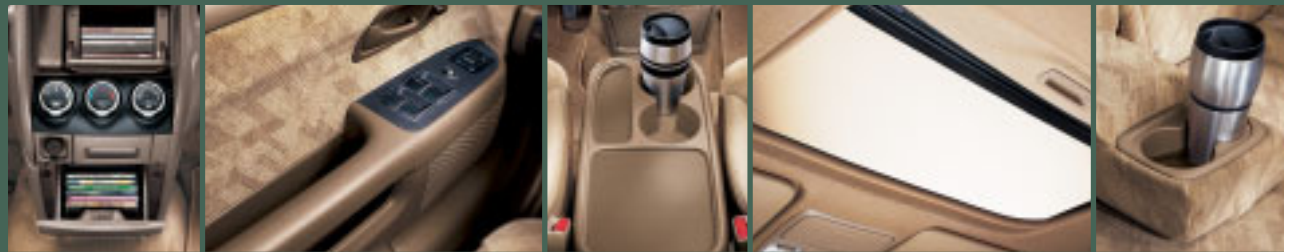
CR-V 4WD EX interior shown in Saddle.



Once you've experienced  
CR-V's quick-footed  
maneuverability,

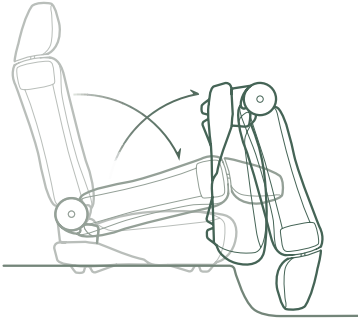
it's almost incongruous that it could be  
so **roomy** and accommodating, too.

But this is one vehicle that can seat five  
adults or carry up to 72 cu. ft. of bulky cargo.<sup>3</sup>



**Thoughtful details large and small** abound throughout the CR-V's cabin. Dual compartments large enough to accommodate several CD cases are front and center. Every CR-V model comes with **air conditioning** plus an air-filtration system. The climate controls are oversized to make adjustment easy—even with gloves on. Power windows are standard on every CR-V, with auto-up/down control on the driver's side. **Power mirrors and door locks** make the list of standard features on each model, too. The retractable center tray features a pair of beverage holders, and will fold out of

the way to allow passage to the rear seats. The EX model comes with a **power moonroof** that has a protective sunshade. Dual map lights and a sunglasses holder are standard on every model, as are the vanity mirrors for both of the front-seat occupants. And for rear-seat riders, the fold-down center armrest has a pair of beverage holders.



**Configure it your way.** The possibilities seem endless. CR-V's front seats have 9.5" of fore-aft travel to accommodate long legs up front or lengthy cargo in back. And the **60/40 split rear seats** can slide back and forth up to 6.7" as well. The rear seatbacks can recline, too. Or they can fold down. Plus, to optimize cargo space, the rear seats can tumble all the way forward – with head restraints still in place – for the bulky stuff.<sup>3</sup>



CR-V 4WD EX interior shown in Saddle.



**What's left? Plenty.** Plenty of room, for instance, to load a pair of 26" mountain bikes with their front wheels still attached. And there's plenty of ingenious thinking here, like the **swing-up glass hatch** that allows quick, easy access to the rear cargo area. To help keep things cool, EX models come with rear privacy glass. Storage has received plenty of attention in this extremely resourceful vehicle. Beneath the removable picnic table, you'll find a hidden storage well that's waterproof to handle wet

items you may want to haul. There's a half-dozen **tie-down anchors** located around the cargo area to give you plenty of ways to secure your loads. A light in the rear area helps you see what's going on, while several **grocery-bag hooks** stand at the ready. The doors have their own storage pockets – even the tailgate door. And the CR-V's wide-opening tailgate and its low liftover height make loading and unloading plenty easy.

Whether you've got one very large canine, two rugged mountain bikes or a party of five to go, the CR-V gives you the **versatility** to make it all look easy. You'll find the ingenuity runs deep, from the remarkably adaptable seats to the variety of handy storage places to a picnic table that's always ready when you are.





The CR-V's safety credentials have been given official recognition, as it has earned the first **quadruple five-star** crash-test rating<sup>†</sup> ever awarded by the U.S. government to an SUV. More important is the feeling of confidence that this remarkable combination of strength and smart design imparts to you.

CR-V 4WD EX shown in Chianti Red Pearl.

<sup>†</sup>National Highway Traffic Safety Administration frontal and side crash tests, May 2002.



Honda/Karco Engineering LLC crash test shown.

The CR-V is a prime beneficiary of Honda's **safety leadership**. The front airbags\* are of a dual-stage, dual-threshold design that can deploy at one of two rates and thresholds based on severity of impact and seat-belt use. For lateral-impact protection, the door features stout **side-impact beams**. Side airbags are available on LX models, standard on EX – which also comes with an anti-lock braking system (ABS). All models feature 3-point seat belts for all seating positions, front seat-belt pretensioners and an Immobilizer Theft-Deterrent System.



**Honda advances safety** technology in some of the world's most sophisticated labs, such as the Honda R&D center in Tochigi, Japan. The world's first indoor all-directional crash-test facility, it allows engineers to crash-test vehicles at a variety of speeds and impact angles. As a result of our **emphasis on safety**, five Honda models have received quadruple 5-star crash-test ratings from the NHTSA to date.<sup>4</sup> No other brand tested has more.





CR-V 4WD EX shown in Nighthawk Black Pearl. Honda asks that you "Tread Lightly!" on all public and private lands.

Soichiro Honda started Honda Motor Company in 1948 to help people get around. A self-taught engineer and **free thinker**, Honda challenged the status quo in following his passion for new ideas and driving fun. It's a spirit that lives today in every car and truck we build.



**We've always been clear thinkers.** Since our pioneering stratified-charge CVCC engines of the 1970s, Honda has led the way in Earth-friendlier vehicles. Today, every Honda meets or surpasses Low-Emission-Vehicle (LEV) standards. Some are even Super-Ultra-Low-Emission Vehicles (SULEV). The EPA calls our natural-gas-fueled Civic GX the **world's cleanest-burning** internal-combustion vehicle.<sup>5</sup> Our Insight was the first gas-electric hybrid sold in the U.S., and only Honda offers two hybrid models. Now, our zero-emission FCX fuel-cell car is the first ever certified for commercial use in the U.S. And the Union of Concerned Scientists says, "Honda is the cleanest car company by a large margin."<sup>6</sup>



# Dealer-Installed Accessory Packages



**The CR-V EX Sport Package** has a rooftop base carrier for more cargo versatility, along with running boards, fog lights and front grille trim.



**The CR-V LX Convenience Package** has 15" alloy wheels, a cargo cover and a keyless entry system. See your dealer for all accessory details.

Accessory packages and individual accessories will be covered by the **new-vehicle limited warranty** if installed at the time you purchase the vehicle. See your dealer for details.



**Just ask.** At Honda, support and assistance are always at the ready. Your dealer's team of trained technicians is there to help keep your Honda car or truck in superb shape. Any Honda accessories installed at the time you buy your vehicle are covered under the 3-year/ 36,000-mile limited warranty.<sup>2</sup> And if you ever desire more information or assistance with our products, feel free to give us a call at 1-800-33-Honda.

**HONDA** Whether you buy or  
 Financial Services lease a Honda vehicle,  
**Honda Financial Services** can assist you  
 with the process. Ask your dealer which lease  
 or purchase plan best suits your needs.

**HONDA** **Care**™ is a highly  
 affordable, comprehensive  
 vehicle and travel protection  
 plan that is backed by Honda reliability, service  
 and parts. See your dealer for details.



Accord Sedan



Civic Sedan



Civic Hybrid



S2000



Accord Coupe



Civic Coupe



Civic Si



Insight



Element



Pilot



Odyssey

## Specifications and Features

Engineering	2WD LX	4WD LX	4WD EX
Engine Type	In-Line 4-Cylinder	In-Line 4-Cylinder	In-Line 4-Cylinder
Engine Block/Cylinder Head	Aluminum-Alloy	Aluminum-Alloy	Aluminum-Alloy
Displacement (cc)	2354	2354	2354
Horsepower @ rpm (SAE net)	160 @ 6000	160 @ 6000	160 @ 6000
Torque (lb.-ft. @ rpm)	162 @ 3600	162 @ 3600	162 @ 3600
Compression Ratio	9.6: 1	9.6: 1	9.6: 1
Valve Train	16-Valve DOHC i-VTEC*	16-Valve DOHC i-VTEC	16-Valve DOHC i-VTEC
Multi-Point Fuel Injection	•	•	•
Real Time™ 4-Wheel Drive		•	•
CARB Emissions Rating	LEV-2	LEV-2	LEV-2
Direct Ignition System with Immobilizer	•	•	•
110,000-Mile Tune-Up Interval*	•	•	•
Transmission			
5-Speed Manual Transmission		•	•
4-Speed Automatic Transmission (available)	Standard	•	•
Body/Suspension/Chassis			
Unit-Body Construction	•	•	•
MacPherson Strut Front Suspension	•	•	•
Multi-Link Double Wishbone Rear Suspension	•	•	•
Stabilizer Bar (mm, front/rear)	27.2/18.0	27.2/18.0	27.2/18.0
Variable-Assist Power Rack-and-Pinion Steering	•	•	•
Steering Wheel Turns, Lock-to-Lock	3.26	3.26	3.26
Turning Diameter, Curb-to-Curb (ft.)	34.1	34.1	34.1
Power-Assisted 4-Wheel Disc Brakes	•	•	•
Anti-Lock Braking System (ABS)		•	•
Wheels	15" Styled Steel	15" Styled Steel	15" Alloy
All-Season Tires	P205/70 R15 95S	P205/70 R15 95S	P205/70 R15 95S
Interior Measurements			
Headroom (in., front/rear)	40.9/39.1	40.9/39.1	38.9/39.1
Legroom (in., front/rear)	41.3/39.4	41.3/39.4	41.3/39.4
Shoulder Room (in., front/rear)	56.9/56.5	56.9/56.5	56.9/56.5
Hiproom (in., front/rear)	54.5/53.5	54.5/53.5	54.5/53.5
Cargo Volume <sup>3</sup> (cu. ft., seat up/down)	33.5/72.0	33.5/72.0	33.5/72.0
Passenger Volume (cu. ft.)	106.0	106.0	103.2
Seating Capacity	5	5	5
Exterior Measurements			
Wheelbase (in.)	103.1	103.1	103.1
Length (in.)	178.6	178.6	178.6
Height (in.)	66.2	66.2	66.2
Width (in.)	70.2	70.2	70.2
Track (in., front/rear)	60.4/60.6	60.4/60.6	60.4/60.6
Minimum Ground Clearance (in.)	8.1	8.1	8.1
Curb Weight (lbs., MT/AT)	NA/3201	3258/3318	3287/3347
Weight Distribution (% front/rear, MT)		54/46	54/46
Weight Distribution (% front/rear, AT)	56/44	55/45	55/45
Towing Capacity (lbs.)	1500	1500	1500
EPA Mileage Estimates <sup>4</sup> /Fuel Capacity			
5-Speed Manual (City/Highway)		TBD/TBD	TBD/TBD
4-Speed Automatic (City/Highway)	TBD/TBD	TBD/TBD	TBD/TBD
Fuel (gal.)	15.3	15.3	15.3
Required Fuel	Regular Unleaded	Regular Unleaded	Regular Unleaded
Instrumentation			
Tachometer	•	•	•
Door-/Tailgate-Open Indicator Light	•	•	•
Low-Fuel and Oil-Pressure Indicator Lights	•	•	•

\*Does not apply to fluid or filter changes. See your owner's manual for details.

<sup>1</sup>Car and Driver, March 2003. <sup>2</sup>Based on Date TBD. Use for comparison purposes only. Actual mileage may vary. <sup>3</sup>Cargo and load capacity limited by weight and distribution. <sup>4</sup>National Highway Traffic Safety Administration crash test results as of April 2003. <sup>5</sup>March 1998. <sup>6</sup>Based on a U.S. emissions study (2002) by the Union of Concerned Scientists. The Union of Concerned Scientists is an independent organization. Results do not imply endorsement of Honda or its products. **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 the 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 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. NA = Not applicable. Honda Financial Services is a DBA of American Honda Finance Corporation. Honda, the H-mark symbol, Honda Care, i-VTEC, Real Time and VTEC are trademarks of Honda Motor Co., Ltd. ©2003 American Honda Motor Co., Inc.

Exterior Features	2WD LX	4WD LX	4WD EX
Power Moonroof with Tilt Feature			•
Remote Entry System	Accessory	Accessory	•
Chrome Grille Accent	•	•	•
Multi-Reflector Halogen Headlights	•	•	•
2-Speed/Intermittent Windshield Wipers	•	•	•
Heat-Rejecting Green-Tinted Glass	•	•	•
Dual Power Mirrors		•	Body-Colored
Alloy Wheels	Accessory	Accessory	Including Spare
Body Side Molding	•	•	•
Full-Swinging Tailgate Door with Integrated Glass Hatch	•	•	•
Tailgate-Mounted Full-Size Spare Tire with Cover	•	•	•
Full-Length Taillights	•	•	•
Rear Privacy Glass			•
Intermittent Rear Window Wiper/Washer	•	•	•
Comfort & Convenience			
Air Conditioning with Air-Filtration System	•	•	•
Power Windows with Auto-Up/Down Driver's Window	•	•	•
Power Door and Tailgate Locks	•	•	•
Cruise Control	•	•	•
Retractable Center Tray Table	•	•	•
Driver's and Front Passenger's Vanity Mirrors	•	•	•
Sunglasses Holder	•	•	•
Adjustable Steering Column	•	•	•
Beverage Holders, Front and Rear	•	•	•
12-Volt Accessory Outlets, Front and Rear	•	•	•
Door-Pocket Storage Bins	•	•	•
Map Lights	•	•	•
Driver-Side Coat Hook	•	•	•
Remote Glass Hatch Release	•	•	•
Remote Fuel Filler Door Release	•	•	•
Rear Window Defroster	•	•	•
Rear-Seat Heater Ducts	•	•	•
Floor Mats	•	•	•
Removable Folding Picnic Table	•	•	•
Waterproof Rear Storage Well	•	•	•
Cargo Area Tie-Down Anchors (6 total)	•	•	•
Cargo Area Hook and Light	•	•	•
Seating			
Reclining Front Bucket Seats with Adjustable Head Restraints	•	•	•
Driver's Seat with Manual Height Adjustment	•	•	•
60/40 Split Rear Sliding Fold & Tumble Seats	•	•	•
Reclining Rear Seatbacks	•	•	•
Audio Systems			
AM/FM/CD/Cassette Audio System with 4 Speakers	•	•	
AM/FM/6-Disc In-Dash CD Changer/Cassette Audio System with 6 Speakers			•
Safety			
3-Point Seat Belts	•	•	•
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)	Available	Available	•
Side-Impact Door Beams	•	•	•
Lower Anchors and Tethers for Children (LATCH)	•	•	•
Child-Proof Rear Door Locks	•	•	•