

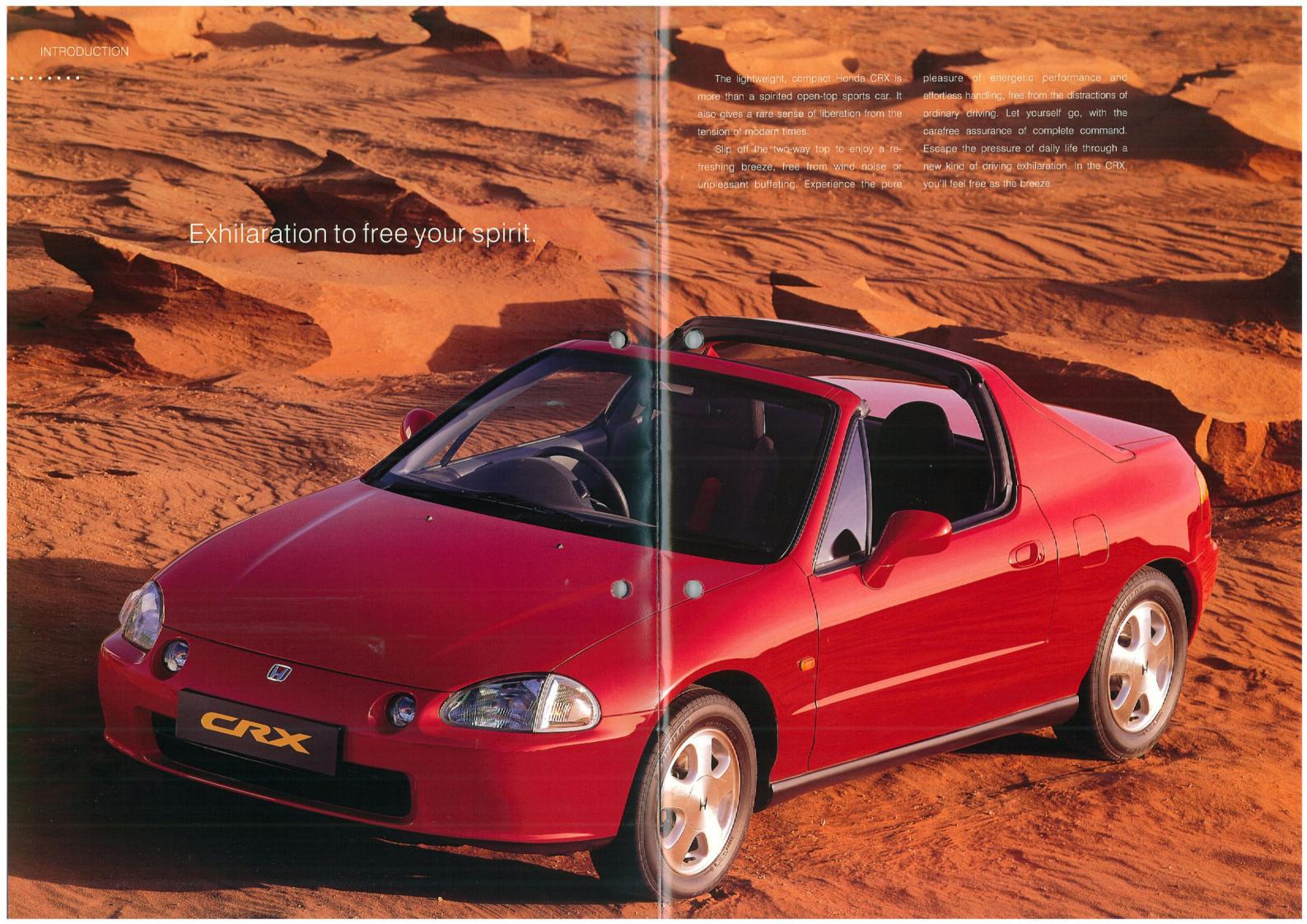
# The spirit of Formula One inspired technology.

The Honda NSX is without question the ultimate expression of the Honda philosophy. It has been called "The best sports car the orld has ever produced. Any time. Any place. Any price." - Motor Trend Magazine. As advanced as it may be, the NSX is not practical for everyone's automotive needs. At Honda, we had a dream that everyone should be able to share the spirit and enjoyment of driving a high performance road vehicle.

The idea that every car we produce should provide an exciting driving experience has its origins in Formula One racing. The reason, is that competition brings out the best in people both behind the wheel and at the drawing board. It's the quickest road to technological innovation, and, we believe, the ultimate autotive laboratory.

As a company, we've won more than our share of Championships on the gruelling Formula One circuit. But more importantly, our engineers have brought home a wealth of knowledge on engine control systems, low-friction materials, and a host of other engineering breakthroughs.

Ultimately, this knowledge led to the development of technologies like Programmed Fuel Injection (PGM-FI), the VTEC system and Honda's 4-wheel double-wishbone suspension. As a result, Honda motor vehicles are powerful, reliable, and among the safest on the road. And, as one would expect from such an enthusiastic group of racing-oriented engineers, they are a pleasure to drive.





The exhilaration of open air sports car motoring is further enhanced in the CRX by a standard of handling and performance that can best be described as outstanding.

Honda has specifically chosen a potent mix of innovative and refined Formula One inspired technology for the CRX.

The sophisticated technology employed in the CRX is epitomised by a remarkable 1.6 litre, DOHC, 16-valve VTEC engine. This light-weight, compact powerplant produces 118kW

of power - more output per litre than any other naturally aspirated production engine.

Honda's Variable Valve Timing and Lift Electronic Control System (VTEC) simultaneously adjusts both valve timing and lift duration to achieve maximum output throughout the entire rpm range. This allows the CRX to exhibit its unique dual nature. On the open highway when the VTEC takes over at 5500rpm, the driver can experience the top end performance of a racing engine, whilst

on congested city streets, the CRX excels in the low-to-mid range torque. The use of two different cam lobe profiles in conjunction with the Electronic Control Module (ECM) produces smooth and rapid acceleration at all engine speeds under any condition.

Another twist to the modern sports car equation is the CRX's ability to combine higher power with lower fuel consumption. This is achieved via Honda's Programmed Fuel Injection System (PGM-FI) and Programmed Ignition System (PGM-IG) which enable every cylinder to extract more power and economy from every drop of fuel

The driver will also appreciate the sporty nature of the five-speed manual transmission which features a short throw shift linkage for quick, agile gear changes.

Honda's successful participation in Formula One can still be felt in every tight corner and on every straight stretch of highway thanks to the CRX's 4-wheel double-wishbone suspension system. By maintaining the wheels virtually perpendicular to the road surface the driver can experience high speed stability, superior handling and excellent ride characteristics on even the most demanding roads.





The CRX is a unique sports car that has the ability to open up driving enthusiasts to completely new horizons.

Its dynamically sleek, sculptured profile, cleverly incorporates the efficiency of its

The ingenious 2-way top system allows the driver to quickly and easily transform the CRX into an open-top sports car or a conventional hard top coupe. With the aluminium roof weighing a meagre 10.5kg, it's easy



With the boot open, release the roof side locks.

design. And because the CRX is clearly a for one person to remove or install the roof two-seater package, it exudes the purity of a true sports car that never dilutes the feeling of liberation experienced when driving, with the roof on or off.

The sky's the limit.



The roof is easily removed.

Unlike the more conventional convertibles, the CRX is an open top sports car that suffers none of the shortcomings of a fabric roof. The

inside of the CRX is warm and comfortable in cold or wet weather, water-tight, well insulated against noise, and more durable and less vulnerable to theft and vandalism.

Clever design allows the roof to be con-



Place the roof in the hinged holder frame.

veniently stored in the boot, whilst still leaving an impressive amount of space for luggage.

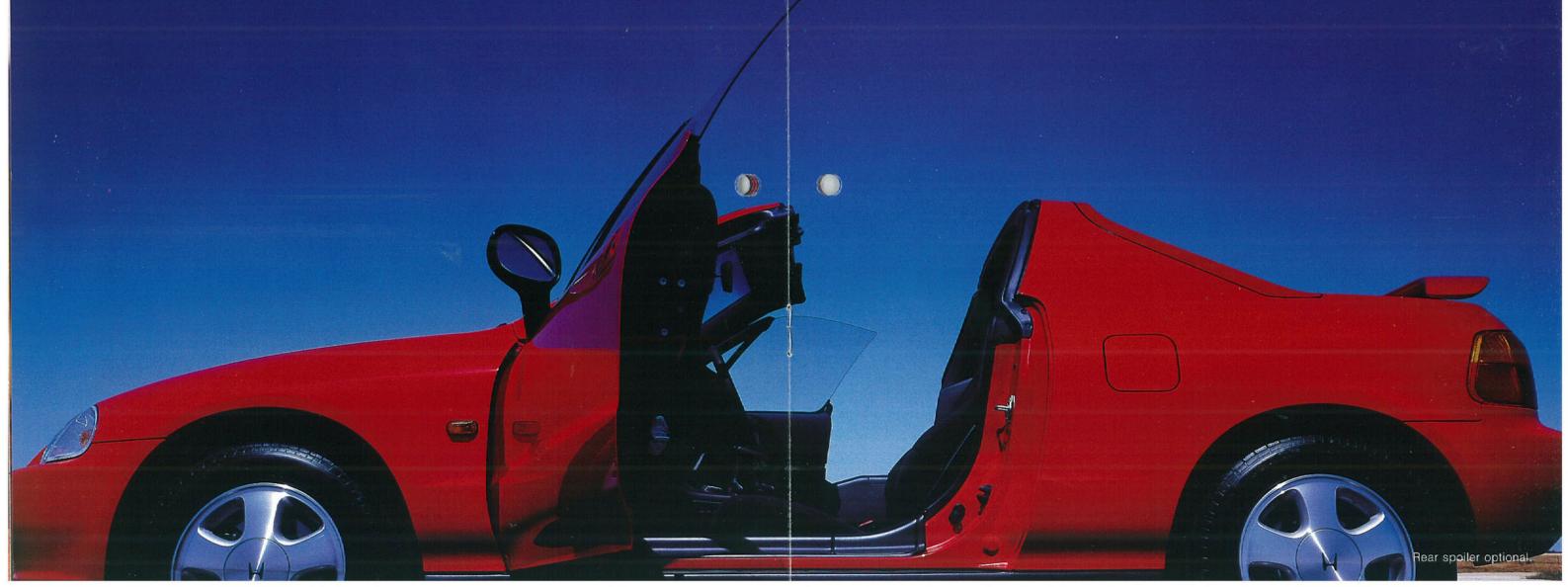
The aerodynamic exterior in conjunction with carefully placed and specifically moulded window and door mirrors allows the occupants to enjoy the pleasures of open-top motoring without the usual turbulence and buffeting. Noise and wind reduction features are so impressive that passengers can actually enjoy the 4 speaker audio system



Lower the rear window to expand open-top feeling

and conduct a normal conversation without any interference.

Honda has made sure that the CRX is an exhilarating experience with or without the





## Occupant safety is now an open and shut case.



It is quite safe to say that driving enjoyment in the CRX is further enhanced with the knowledge that Honda's latest active and passive safety features are incorporated into every aspect of the car.

Unlike other conventional open-top cars, the CRX was designed as an open-body sports car from its inception. As a result, full consideration was given to its basic structural rigidity, ensuring reliable and sporty driving with the roof on or off. Most astonishingly, overall structural rigidity was achieved without adding additional weight.

Reassuringly, the side and rear frames have been straightened, thickened and strengthened to form a strong passenger cell that can absorb greater front and rear impacts. Also built into the car's chassis are the sills and side intrusion beams, which provide maximum protection against side impacts. A reinforced shaped roll bar adds overhead protection for both the driver and passenger.

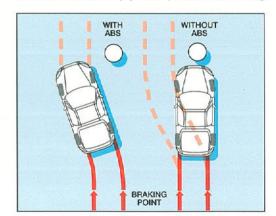
A Supplemental Restraint System (SRS) airbag is triggered upon frontal impact by elec-

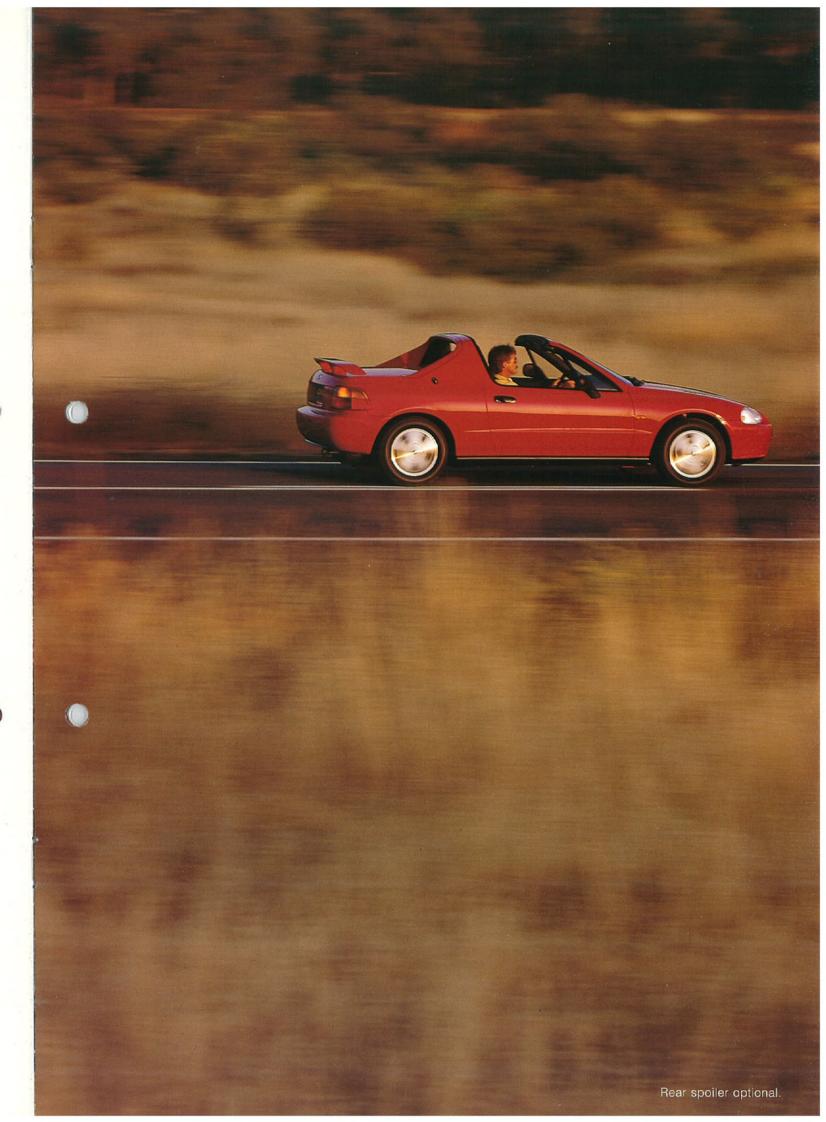
tronic sensors that inflate instantly to cushion the head and upper body of the driver, preventing any contact with the steering wheel.

To further ensure that absolutely nothing detracts from the driving experience, Honda has equipped the CRX with the most sophisticated active safety systems.

To help the driver steer clear of any potential collisions, Honda has supplied the CRX with Honda's own Anti-lock Braking System (ABS). During hard braking, whether it be on wet or slippery surfaces, or even whilst executing a turn, the ABS brakes allow the driver to retain control. Sensors and an Electronic Control Module (ECM) prevent wheel lock which enables the driver, with the assistance of power steering, to manoeuvre to safety.

A roll-over valve preventing fuel leakage, fire resistant seat materials and an ergonomic, motorcycle-style dashboard that minimises distraction from driving, all contribute to a new level of safe and enjoyable sports car motoring.





The Honda commitment to building the world's finest cars doesn't end with the needs of individual owners alone, but rather with the needs of society as a whole. Therefore, our cars also reflect a strong commitment to the environment. Our efforts have been focused on developing technological solutions to dramatically reduce pollution and natural resource consumption.

In 1971, Honda became the world's first car manufacturer to produce an ultra-efficient low pollution engine which met the stringent emissions-control standards established in the United States. Called the 'CVCC', it

demonstrated our commitment to developing an engine that featured an exceptionally efficient combustion process, yielding ample power, high fuel economy and a low pollution exhaust. Then, in 1989, Honda went one step further. We created the revolutionary 'VTEC' engine. The 'Variable Valve Timing and Lift Electronic Control System' that automatically adjusts valve timing and lift operation to create optimal combustion environments during either low-to-mid range or high engine speeds.

Teamed with a 3-way catalytic converter, the VTEC system gives a much higher power output and dramatically reduced fuel consumption and emissions. Another effective way of reducing fuel consumption is to reduce vehicle weight, particularly engine weight. All Honda engines are constructed primarily of lightweight recyclable aluminium.

Even the CRX's optional air conditioning system is environmentally friendly. It uses a non-CFC refrigerant, that is less harmful to the environment. To conserve natural resources, recyclable bumpers and spoilers are formed from recycled material. And to simplify the recycling process, parts and components weighing over 100 grams are specially coded. A rather meticulous process,

but well worth the effort. To reduce pollutants during manufacturing, Honda has eliminated, the use of CFC's.

Another way Honda is responding to the environment is through the development of alternative energy cars. Currently, electric and solar energy offer the greatest potential for passenger car applications, and

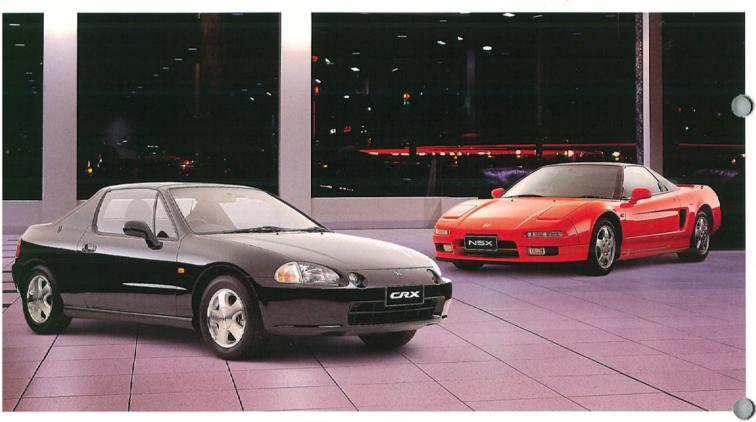
applications, and progress is being made toward the eventual debut of Honda production models.



Opening up to a cleaner environment.



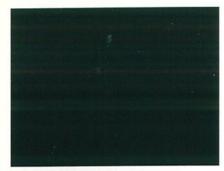
### A tradition of commitment and service.



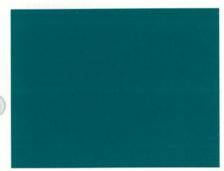
At Honda, building the world's finest cars is just as important to us, as providing the world's finest after sales service. The entire Honda Dealer network is dedicated to keeping your new Honda at peak performance, so it gives you years of pleasure. Honda Dealer staff and technicians are factory trained and kept up to date with the most advanced technologies by attending an on-going series of seminars and training courses. To ensure only the highest standards are maintained, we have strict requirements of a person or company who wish to open a Honda Dealership.

Every Honda Dealer maintains a comprehensive inventory of Genuine Parts and access to the central warehouse via the Hondanet computerised order/supply system. Genuine Parts can be couriered overnight, for next day delivery anywhere in Australia. Nobody can service and tune your Honda like we can. Our cars have such precise engineering that we use specialised high tech equipment, unique to Honda. To maintain the value of your car it should always have a regular service, and you should always insist on Honda Genuine Parts.

Every new Honda motor vehicle comes with our 3 year, 80,000km warranty. This includes a 3 year surface corrosion warranty and a 6 year rust perforation warranty. We are committed to providing prompt, courteous service in a professional manner at the time of purchase and throughout your ownership.

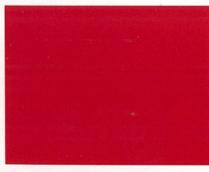


GRANADA BLACK PEARL



PARADISE GREEN





MILANO RED

Note: Interior colour black

#### ENGINE

туре	16 Valve with VTEC
Cylinder Arrangement	In Line 4 Transverse
Displacement (cc)	1595
Bore & Stroke (mm)	$81 \times 77.4$
Compression Ratio	10.2:1
Maximum Output (kW/PS @ rpm)	118/160 @ 7600
Maximum Torque (Nm/kg/m @ rpm)	150/15.3 @ 7000

1 6 Litro DOHO

Sequential Multipoint

Programmed Fuel Injection (PGM-FI)

Ignition System Programmed Ignition System (PGM-IG)

Fuel Tank Capacity (litres) 45
Fuel Required (ron) 95 or Higher

Fuel Consumption
City Cycle (litres/100km) 8.0
Highway Cycle (litres/100km) 7.0

Induction System

**EXTERIOR DIMENSIONS** 

3995
1695
1255
2370
1475/1465
110
10.6
1115

#### **MECHANICAL FEATURES**

- Front wheel drive with equal length drive shafts
   Manual transmission 5 and 4 Front supposes.
- Manual transmission 5-speed Front suspension-double wishbone Rear suspension multi control double wishbone Gas pressurised front and rear shock absorbers Front and rear stabiliser bar
- Power assisted rack and pinion steering
- · Servo assisted 4-wheel disc brakes front vented
- 4-wheel anti-lock braking system 5.5JJ x 14
   Alloy wheels 195/60 R14 Steel belted radial tyres Space saver spare tyre •

#### WARRANTY

3 years/80,000 kms 3 year paint protection

6 year corrosion protection

#### **EXTERIOR FEATURES**

- 3-coat 3-bake paint process Semi concealed front drip mouldings • Sashless doors • Fully integrated body coloured door handles • 8km/h impact absorbing bumpers-body coloured • Laminated front windshield - with band tint • Central locking
- · Halogen headlights (high beam pencil beam light)
- Resin side sill protector Single chromed tail pipe

#### INTERIOR FEATURES

- 2-way top system Power operated mirrors body coloured • Power operated windows (including rear window) • Jersey seat trim
   • Reclining front bucket seats • Tilt adjustable steering column • Front wiper washer system with intermittent and mist mode • Driver's footrest
- Tachometer, speedometer, tripmeter and odometer • Comprehensive dashboard warning lights • Low fuel warning light
- Headlights on reminder Rear window demister
   Front map reading lights Day/night rear view
  mirror Digital clock Full flow heater with full
- front window and side window demisting
   Push button ventilation and slide temperature
  controls Centre console heating and ventilation
  ducts AM/FM radio, stereo cassette player with
  cover 4 speaker system Cigarette lighter and
  ashtray (illuminated) Centre console storage
  compartment with dual cup holder Remote fuel
  lid opener lockable Lockable rear storage
  compartments Rear cargo area illuminated

### SAFETY FEATURES

- SRS airbag (driver's side) Highly rigid monocoque body • Door intrusion beams • Seat belt (3-point E.L.R.) • Dual circuit diagonal braking system
- 4-wheel anti-lock braking system 3 channel

· Roof panel storage frame

- Front and rear crumple zones Seatbelt webbing clamps • Impact absorbing bumpers (8km/h)
- Brake fluid warning indicator Padded instrument panel Energy absorbing steering column
- Centre high mount stop light Hazard warning lights • Comprehensive dashboard warning lights
- Safety indicator panel Convex door mirror (passenger side) • Fire retardant interior
- Fuel tank with roll-over valve Screw type fuel cap





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The fuel consumption figures quoted in this brochure are based on AS2877 – 1986 test results. You may experience different results depending on driving conditions and the condition of the vehicle. This brochure is intended for international use. Certain features pictured here, namely the black door mirrors and the black door handles are features that appear on the European model of the CRX. All other specifications and major features listed herein are accurate as at the date of printing (December 1994/1995YM), however, Honda Motor Co. Ltd. and Honda Australia Pty. Ltd. reserve the right to change or modify specifications and major features at any time without prior notice. Specifications may also vary in some States; please check current specifications with your authorised Honda Dealer before purchase. Due to ordering, shipping and freight factors, some colour and model availabilities may vary from time to time. Check with your Honda Dealer for current\*information on availability.

