



**HONDA**



**CR-Z**  
**HYBRID**

For those who are **Naturally Driven.**

# FEARLESS AND FUN.

The CR-Z is designed to rev up enjoyment; it efficiently saves fuel while lowering carbon emissions. It gives power and performance without compromising your driving pleasure.



New HID Light with 8 LEDs on each side.



Enhanced sleek front bumper.



New sporty rear bumper design.

# GUTSY AND GOOD.

The revolutionary Honda 1.5L i-VTEC engine combined with Integrated Motor Assist (IMA) gives the CR-Z a gutsy motion for instant enjoyment. The Continuously Variable Transmission (CVT) allows the driver to swiftly shift through seven simulated gears. The CR-Z also comes in a 6-speed manual transmission for a sporty drive like no other hybrids.



1.5L i-VTEC + IMA Hybrid System.



High performance 144v Lithium-Ion Battery.



Powerful Electric Motor.

The CR-Z's environmentally friendly hybrid technology doesn't compromise on performance with the following output:

## MANUAL TRANSMISSION

### ENGINE + ELECTRIC MOTOR:

Maximum Power:  
100kW (136PS) @ 6,600rpm  
Maximum Torque:  
190Nm @ 1,000 – 2,000rpm

### ENGINE:

Maximum Power:  
88kW (120PS) @ 6,600rpm  
Maximum Torque:  
145Nm @ 4,800rpm

### ELECTRIC MOTOR:

Maximum Power:  
15kW (20PS) @ 2,000rpm  
Maximum Torque:  
78Nm @ 1,000rpm

## AUTOMATIC TRANSMISSION

### ENGINE + ELECTRIC MOTOR:

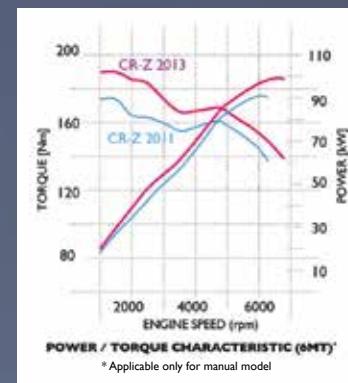
Maximum Power:  
99kW (135PS) @ 6,600rpm  
Maximum Torque:  
172Nm @ 1,000 – 3,000rpm

### ENGINE:

Maximum Power:  
87kW (118PS) @ 6,600rpm  
Maximum Torque:  
144Nm @ 4,800rpm

### ELECTRIC MOTOR:

Maximum Power:  
15kW (20PS) @ 2,000rpm  
Maximum Torque:  
78Nm @ 1,000rpm

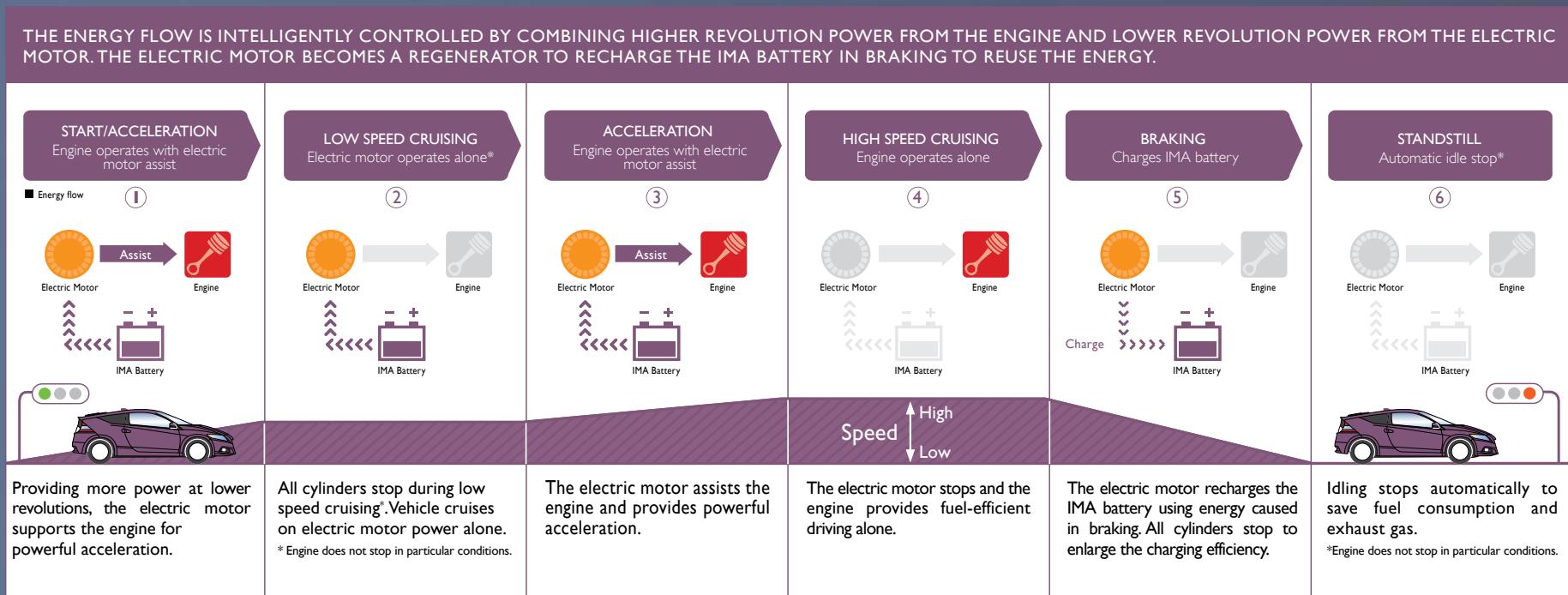


\* Applicable only for manual model

# BOLD AND BRILLIANT.

## IMA Hybrid System.

The IMA Hybrid System is Honda's electric motor and battery coupled with an Intelligent Power Unit (IPU) to augment the petrol-driven engine for powerful acceleration. The IPU controls and regulates the power of the IMA to optimise performance relative to fuel economy in the CR-Z hybrid.









## STYLISH BUT SUBTLE.

Every detail counts. The CR-Z is designed with sleek style and substance for your comfort and convenience. Subtly elegant, the interior of the CR-Z is made to be functional in every form. Vivaciously versatile, every drive is different with the CR-Z.

### PLUS SPORTS System.

Whatever mode you're driving in, you can roar ahead with an electro-charged boost at a push of the PLUS SPORTS System button.



# 3-Mode Drive System.

The 3-Mode Drive System alters the responses of the throttle, steering, Auto Climate Control Air-conditioning and level of assistance provided by the IMA Hybrid System. The Ambient Meter changes colour according to driving pattern.



## Sports mode

Rev up the red ambient light, the CR-Z Sports mode gives a more powerful acceleration and swift steering feedback.



## Normal mode

Ignite the CR-Z in Normal mode and the Ambient Meter reacts to driving style, balancing performance and prudence.



## ECON mode

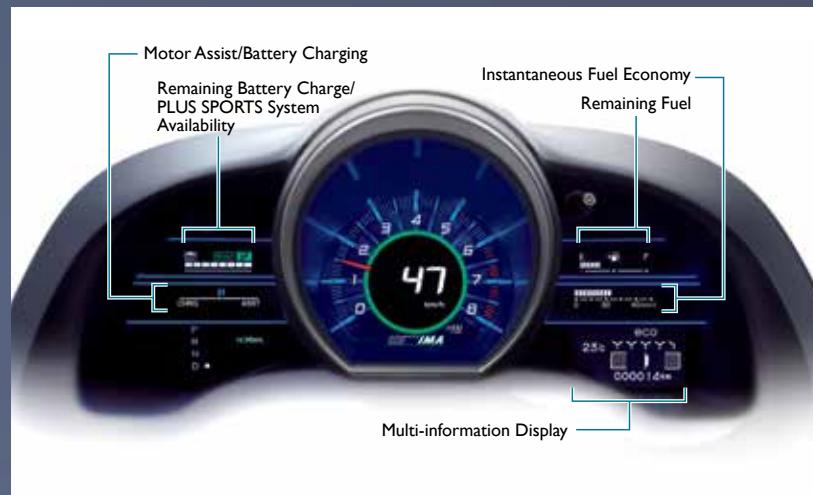
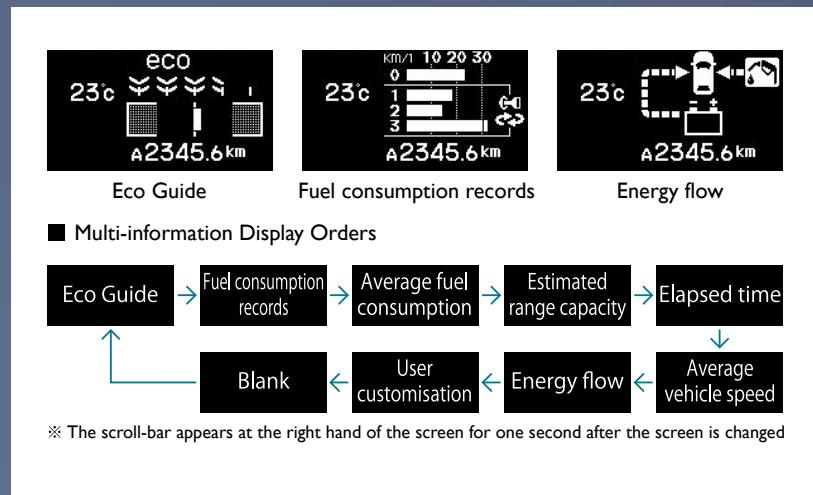
Cruise along as you help conserve the environment. Green up, the ECON mode prioritises fuel economy.

	Sport	Normal	ECON
Steering Control	Enhanced	Normal	Normal
Motor Assist	Enhanced	Normal	Economy mode
Acceleration	High response	Normal	Economy mode
Regeneration of IMA	Enhanced	Normal	Enhanced
Shift up/down indicator*	Not available	Available	Available

\* For manual model only.

# Advance Sports Meter.

The Illuminated Advance Sports Meter cluster with Ambient Meter provides information like motor assist/battery charge, instantaneous fuel economy, energy flow and remaining fuel based on driving pattern.



# EDGY BUT ELEGANT.

An allure you can't resist, the CR-Z keeps its edgy exterior but adds on attitude with elegant finishing. Its confidence with comfort keeps you firmly in place even during tight cornering.



The CR-Z's semi-leather seats give it a sportier edge.



Red stitching along the gear knob, the steering wheel and seats adds a subtle sportiness to the elegant interior.



Red stitching along the gear knob, the steering wheel and seats adds a subtle sportiness to the elegant interior.



Coloured accents to the door panel.



Up to 410 litres of cargo space with rear seats folded down.





# PRACTICAL AND CONVENIENT.

Compact in dimensions, the CR-Z is designed for practicality, and comfort comes as a standard.



HID Headlights with LED Positioning Lights.



Front Fog Light.



Shark Fin Radio Antenna.



Glovebox Cooler.



Voluminous 410 litre Boot<sup>#</sup>.



Jack Knife-Style Key.



16" Alloy Wheel.



Upper Instrument Panel Storage.

# SAFE AND SOUND.

Have fun your way. The CR-Z is soundly designed with a lightweight high-tensile strength steel body that ensures safety with features such as G-CON, VSA, ABS and EBD.

## Vehicle Stability Assist (VSA)

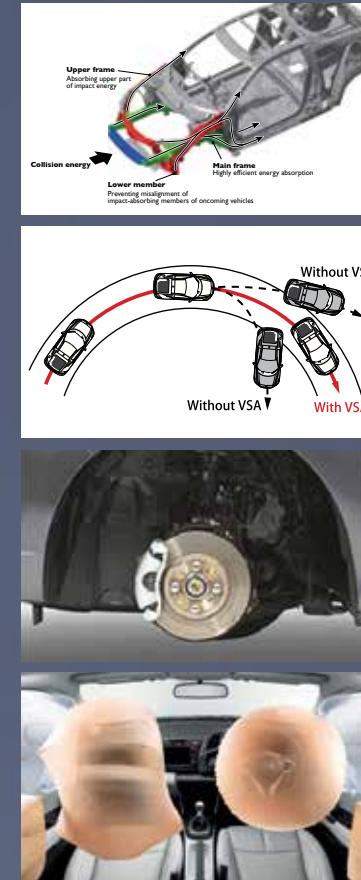
The Vehicle Stability Assist system helps to stabilise the vehicle during cornering in the case of under or over-steering and helps maintain traction on slippery surfaces by regulating engine output and brake sensitivity.

## Anti-Lock Braking System (ABS) & Electronic Brake Distribution (EBD)

Anti-lock Braking System and the Electronic Brake Distribution work together to both evenly distribute braking force and prevent wheel lock-up during hard braking to better control the vehicle.

## Dual Front, Side Curtain & Side Airbags with Occupant Position Detection System (OPDS)

Both the driver and passenger are protected by the SRS Airbags. Positioned along the side of the CR-Z headliner, the side curtain airbags will activate to provide protection for all passengers while the side airbags with Occupant Position Detection System (OPDS) give even more protection.



# SPECIFICATIONS

## ENGINE

Engine Type	1.5L i-VTEC SOHC + IMA		
Fuel Supply System	Honda Programmed Fuel Injection (PGM-FI)		
Drive-By-Wire	•		
Bore & Stroke (mm)	73.0 x 89.4		
Displacement (cc)	1496		
Compression Ratio	10.4		
Maximum Power [kW/PS/rpm]	MT	100 (136) / 6600 (Engine + Electric Motor)	
	AT	99 (135) / 6600 (Engine + Electric Motor)	
Maximum Torque [Nm/rpm]	MT	190 / 1000 - 2000 (Engine + Electric Motor)	
	AT	172 / 1000 - 3000 (Engine + Electric Motor)	

## TRANSMISSION

Transmission Type	MT	6-speed Manual
	AT	CVT with 7-speed Paddle Shift

## SUSPENSION

Type	Front	MacPherson Strut with Stabiliser
	Rear	Torsion-Beam Axle with Stabiliser

\* Specifications may vary and are subject to change without prior notice.

\* Actual colour may vary in detail from colours shown.

# MAJOR EQUIPMENTS

## EXTERIOR

High Intensity Discharge (HID) Headlights with LED Positioning Lights	•
Front Fog Lights	•
Side Mirror with Turn Lights	•
LED Designed Taillights & High-mount Stoplight	•
Shark Fin Radio Antenna	•
Front & Rear Wiper	•

## INTERIOR

Upholstery	Black & Red
Combination Fabric & Leather Seats with Red Stitching	•
3 Spoke Leather Steering Wheel with Red Stitching	•
Tilt & Telescopic Steering Wheel	•
Pinch Free Driver Power Window (Up/Down-Auto)	•
Illuminated Advance Sports Meter Cluster	•
Driver & Passenger Vanity Mirror with Light	•
Advance Audio with USB & Aux Jack iPod compatible	•
6 Speakers	•
Multi-information Display	•
Glovebox Cooler	•
Rear Foldable Seats	•
Aluminium Sports Pedal	•
Foot Rest	•
Tonneau Cover	•

## CONTROLS

Remote Entry	•
Leather & Alloy Shift Knob with Red Stitch	Manual
Steering Wheel Audio Control	•
PLUS SPORTS Button	•

## STEERING SYSTEM

Type	Rack and Pinion (Electronic Power Assist)		
Overall Steering Ratio	12.75		
Turns, Lock to Lock	2.48		
Turning Radius at Wheel (m)	5.0		
Turning Radius at Body (m)	5.4		

## DIMENSIONS

Overall Length (mm)	4075
Overall Width (mm)	1740
Overall Height (mm)	1395
Wheelbase (mm)	2435
Tread (mm)	Front 1515 Rear 1500
Ground Clearance (mm)	150
Fuel Tank Capacity (litre)	40

## TYRES

Size	195/55R16
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## WHEELS

Alloy Wheel	16" Alloy Wheel
Spare Wheel	TRK (Temporary Repair Kit)

## CONTROLS

Cruise Control	•
Auto Light Switch	•
Auto Wiper Switch	•
3-Mode Drive System: Sport, Normal & ECON Button	•
Power Adjustable & Retractable Door Mirrors	•
Auto Climate Control Air-conditioning	•

## SAFETY & SECURITY

Front & Passenger SRS Airbag	•
Side Airbags with Occupant Position Detection System (OPDS)	•
Side Curtain Airbags	•
Front Active Headrest	•
Vehicle Stability Assist (VSA)	•
Anti-lock Braking System (ABS)	•
Brake Assist (BA)	•
Electronic Brake Distribution (EBD)	•
G-Force Control Technology (G-CON)	•
Advanced Compatibility Engineering (ACE) Body	•
Hill Start Assist	Manual
Creep Aid System for Auto	CVT
Front Seatbelt Pretensioner	•
Rear Seatbelt 3-point ELR x 2	•
Rear Seat ISO Fix	•
Security Alarm System	•
Immobiliser System	•
Ultrasonic Sensor	•
4 Corner Reverse Sensor	•
Jack Knife-Style Key	•



Premium Northern Lights Violet Pearl  
(RP-46P)



Milano Red  
(R-81)



Premium White Pearl  
(NH-624P)



Polished Metal Metallic  
(NH-737M)

Authorised Dealer:

