

HONDA CIVIC

OCTOBER 2022 - ONWARDS
e:HEV (HYBRID) VARIANT ONLY



ANCAP
SAFETY

TESTED
2022



RATING YEAR	2022
VEHICLE TYPE	Small Car
ENGINE TYPE	Hybrid
BUILT FROM	September 2022
ON SALE FROM	October 2022
SERIES	FL
AIRBAGS	Dual frontal, side chest, side head, centre, driver & passenger knee

The Honda Civic e:HEV (hybrid) was introduced in Australia in October 2022. This ANCAP safety rating applies to the e:HEV (hybrid) variant only. Petrol variants are unrated.

Dual frontal, side chest-protecting, and side head-protecting airbags are standard, as well as a driver and passenger knee airbag. A centre airbag which provides added protection to front seat occupants in side impact crashes is also standard.

Autonomous emergency braking (Car-to-Car, Vulnerable Road User and Junction Assist) as well as a lane support system with lane keep assist (LKA), lane departure warning (LDW) and emergency lane keeping (ELK) and an advanced speed assistance system (SAS) are standard equipment.



89%

ADULT OCCUPANT
PROTECTION



89%

CHILD OCCUPANT
PROTECTION



82%

VULNERABLE ROAD USER
PROTECTION



83%

SAFETY
ASSIST

RATING APPLICABILITY

VARIANT	BODY TYPE	ENGINE	DRIVETRAIN	AUS	NZ
Honda Civic e:HEV LX	5 door hatch	2.0 litre hybrid	2WD	✓	-
Honda Civic VTi LX	5 door hatch	1.5 litre petrol	2WD	✗	-
Honda Civic Type R	5 door hatch	2.0 litre petrol	2WD	✗	✗

ADULT OCCUPANT PROTECTION



89%

33.94 POINTS
OUT OF 38

The passenger compartment of the Honda Civic hybrid remained stable in the frontal offset (MPDB) test. Dummy readings indicated that protection of the driver's chest was WEAK and the driver's lower legs was MARGINAL. Dummy readings indicated ADEQUATE protection of the lower leg of the front passenger. GOOD protection was seen for all other critical body regions.

The front structure of the Honda Civic hybrid presented a lower risk to occupants of an oncoming vehicle in the MPDB test (which evaluates vehicle-to-vehicle compatibility), and a 0.47 point penalty was applied.

In the full width frontal test, protection of the driver dummy was GOOD for all critical body areas while protection was ADEQUATE for the chest of the rear passenger.

In the side impact and oblique pole tests, protection offered to all critical body regions was GOOD and the Honda Civic hybrid scored maximum points.

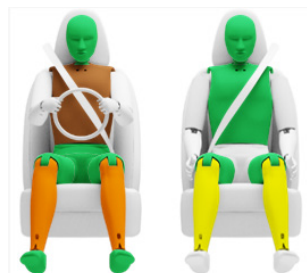
The Honda Civic hybrid is equipped with a centre airbag to protect against occupant-to-occupant interaction in side impacts and it provided GOOD protection for the head of both front seat occupants. Prevention of excursion (movement towards the other side of the vehicle) in the far side impact tests was assessed as ADEQUATE for both the vehicle-to-vehicle impact scenario and the vehicle-to-pole scenario.

A Rescue Sheet, providing information for first responders in the event of a crash is available. A multi-collision braking system is not fitted.

FRONTAL OFFSET (MPDB)#	5.70	(out of 8)
FULL WIDTH FRONTAL#	7.94	(out of 8)
SIDE IMPACT#	6.00	(out of 6)
OBLIQUE POLE#	6.00	(out of 6)
WHIPLASH PROTECTION	3.30	(out of 4)
FAR SIDE IMPACT	4.00	(out of 4)
RESCUE & EXTRICATION	1.00	(out of 2)

Scaled scores. Total test scored out of 16.00 points.

FRONTAL OFFSET (MPDB) (50km/h)



DRIVER

Head / neck:	4.00 pts
Chest:	1.29 pts
Upper legs:	4.00 pts
Lower legs:	2.57 pts
Deductions:	Nil

FRONT PASSENGER

Head / neck:	4.00 pts
Chest:	4.00 pts
Upper legs:	4.00 pts
Lower legs:	3.42 pts
Deductions:	Nil

COMPATIBILITY

Deductions:	-0.47 pts
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FULL WIDTH FRONTAL (50km/h)



DRIVER

Head:	4.00 pts
Neck:	4.00 pts
Chest:	4.00 pts
Upper legs:	4.00 pts
Deductions:	Nil

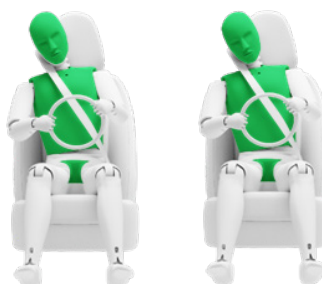
REAR PASSENGER

Head:	4.00 pts
Neck:	4.00 pts
Chest:	3.76 pts
Upper legs:	4.00 pts
Deductions:	Nil

RESCUE & EXTRICATION

Rescue Sheet	●	No penalty
Door Opening / Extrication	●	No penalty
Multi-Collision Braking	✗	Not available
Advanced eCall	✗	1.00 pt default

SIDE IMPACT OBLIQUE POLE



SIDE IMPACT (MDB) (60km/h)

Head:	4.00 pts
Chest:	4.00 pts
Abdomen:	4.00 pts
Pelvis:	4.00 pts
Deductions:	Nil

OBLIQUE POLE (32km/h)

Head:	4.00 pts
Chest:	4.00 pts
Abdomen:	4.00 pts
Pelvis:	4.00 pts
Deductions:	Nil

FAR SIDE IMPACT



SIDE IMPACT (MDB)

Head:	4.00 pts
Neck:	4.00 pts
Chest & Abdomen:	4.00 pts
Pelvis:	No penalty

OBLIQUE POLE

Head:	4.00 pts
Neck:	4.00 pts
Chest & Abdomen:	4.00 pts
Pelvis:	No penalty

OCCUPANT-TO-OCCUPANT

Head contact:	No penalty
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WHIPLASH (REAR IMPACT) PROTECTION

Driver / front passenger:	2.43 pts
Rear passenger:	0.88 pts



89%

44.00 POINTS
OUT OF 49

In the frontal offset and side impact tests, protection of the 10 year and 6 year dummies was GOOD and maximum points were scored in these tests.

The Honda Civic hybrid is fitted with lower ISOFix anchorages on the rear outboard seats and top tether anchorages for all rear seating positions.

Installation of typical child restraints available in Australia and New Zealand showed GOOD results, and the Honda Civic hybrid scored full points for this assessment.

DYNAMIC TEST (FRONT)	16.00 (out of 16)
DYNAMIC TEST (SIDE)	8.00 (out of 8)
RESTRAINT INSTALLATION	12.00 (out of 12)
ON-BOARD SAFETY FEATURES	8.00 (out of 13)

FRONTAL OFFSET (MPDB) (50km/h)



6 YEAR OLD

10 YEAR OLD

SIDE IMPACT (60km/h)



10 YEAR OLD

6 YEAR OLD

ON-BOARD SAFETY FEATURES

FEATURE	FRONT PASSENGER	2nd ROW OUTBOARD	2nd ROW CENTRE	3rd ROW OUTBOARD	3rd ROW CENTRE
ISOFix	×	●	×	-	-
Integrated child restraints	×	×	×	-	-
Top tether anchorage	×	●	●	-	-
Airbag disabling	×	-	-	-	-

● FITTED TO TEST CAR AS STANDARD

● NOT FITTED TO TEST CAR BUT AVAILABLE AS AN OPTION

× NOT AVAILABLE

- NOT APPLICABLE

GOOD ADEQUATE MARGINAL WEAK POOR

NOTE: The child restraints fitted to vehicles tested by Euro NCAP are relevant to the European market. For Australasian consumers, this information should be used as a guide to vehicle features only. The Child Restraint Evaluation Program (CREP) provides an independent assessment on the safety of Australasian child restraints - see www.childcarseats.com.au.



CHILD RESTRAINT INSTALLATION*

CHILD RESTRAINT (CRS) TYPE^		FRONT ROW	2nd ROW			3rd ROW		
		PASSENGER	LEFT	CENTRE	RIGHT	LEFT	CENTRE	RIGHT
BELTED	TYPE A	Rearward facing capsule	×	●	●	●	-	-
	TYPE A	Rearward facing with harness - convertible (Model A)	×	●	●	●	-	-
	TYPE A	Rearward facing with harness - convertible (Model B)	×	●	●	●	-	-
	TYPE B	Forward facing with harness - convertible (Model A)	×	●	●	●	-	-
	TYPE B	Forward facing with harness - convertible (Model B)	×	●	●	●	-	-
	TYPE E	Booster - 4 to 8 years	×	●	●	●	-	-
ISOFIX	TYPE F	Booster - 4 to 10 years	×	●	●	●	-	-
	TYPE A	Rearward facing capsule	×	●	-	●	-	-
	TYPE A	Rearward facing with harness - convertible (Model A)	×	●	-	●	-	-
	TYPE A	Rearward facing with harness - convertible (Model B)	×	●	-	●	-	-
	TYPE B	Forward facing with harness - convertible (Model A)	×	●	-	●	-	-
	TYPE B	Forward facing with harness - convertible (Model B)	×	●	-	●	-	-

* Installation of each child restraint is assessed separately in each position. Installation of multiple restraints has not been assessed and may not be possible.

^ The above list of child restraints has been selected to provide a general indication of the rated vehicle's ability to accommodate various CRS types. ANCAP does not endorse or recommend any one CRS brand or model, nor does it rate the safety of child restraints.



82%

44.39 POINTS
OUT OF 54

The Honda Civic hybrid has an 'active' bonnet. Sensors detect when a pedestrian is struck and actuators lift the bonnet to provide greater clearance from stiff components in the engine bay. The vehicle was tested with the bonnet in the raised position and GOOD or ADEQUATE results were recorded over most of the bonnet area with some MARGINAL and WEAK results recorded on the windscreen pillars. The leading edge of the bonnet showed mixed results of GOOD to POOR, while the bumper provided GOOD protection to pedestrians' legs.

The autonomous emergency braking (AEB) system is capable of detecting and reacting to pedestrians and cyclists. Testing of this system showed GOOD performance in forward pedestrian test scenarios and full points were scored. The AEB system does not react to vulnerable road users in reverse, and hence AEB Backover tests were not conducted. GOOD performance was seen in AEB Cyclist test scenarios, earning full points.

HEAD IMPACTS	18.19 (out of 24)
UPPER LEG IMPACTS	4.20 (out of 6)
LOWER LEG IMPACTS	6.00 (out of 6)
AEB - Pedestrian (forward)	7.00 (out of 7)
AEB - Pedestrian (backover)	NOT TESTED (out of 2)
AEB - Cyclist	9.00 (out of 9)

AUTONOMOUS EMERGENCY BRAKING (PEDESTRIAN, CYCLIST & BACKOVER)

SYSTEM NAME:	Collision Mitigation Braking System
TYPE:	Autonomous emergency braking with forward collision warning
OPERATIONAL FROM:	5-100 km/h
DESCRIPTION:	System functions in the daytime and night

AUTONOMOUS EMERGENCY BRAKING - PEDESTRIAN												
TEST SCENARIO	AEB + FCW		FORWARD								BACKOVER	
	Adult walking along road		Adult crossing towards kerb (50%)		Adult crossing from kerb (25%)		Adult crossing from kerb (75%)		Child running (obstructed)		Adult crossing side road, vehicle turning	
	DAY	NIGHT	DAY	NIGHT	DAY	NIGHT	DAY	NIGHT	DAY	NIGHT	DAY	NIGHT
PERFORMANCE	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD

AUTONOMOUS EMERGENCY BRAKING - CYCLIST					
TEST SCENARIO	FCW	FORWARD			
	Cyclist travelling along road (25%)	Cyclist crossing from kerb (obstructed)	Cyclist travelling along road (50%)	Cyclist crossing (nearside)	Cyclist crossing (farside)
	DAY	DAY	DAY	DAY	DAY
					
		 			
PERFORMANCE	GOOD				

PEDESTRIAN IMPACT TEST (40 KM/H)





83%

13.32 POINTS
OUT OF 16

The Honda Civic hybrid is fitted with an autonomous emergency braking (AEB) system capable of functioning at highway speeds, a lane support system (LSS) with lane keep assist (LKA) and emergency lane keeping (ELK) functionality, and blind spot monitoring (BSM).

Tests of the AEB (Car-to-Car) system showed GOOD performance with collisions avoided or mitigated in all test scenarios, including AEB Junction Assist where the test vehicle can autonomously brake to avoid crashes when turning across the path of an oncoming vehicle.

Tests of lane support system functionality showed some GOOD performance, including in some of the more critical emergency lane keeping test scenarios.

A speed assistance system (SAS) is standard. This system identifies the local speed limit and allows the driver to set the speed accordingly.

A seatbelt reminder system with occupancy detection is fitted to all seating positions. A driver drowsiness monitor system is standard in Australia but was not fitted to the tested vehicle and was therefore not assessed.

OCCUPANT STATUS

- Seat belt reminders	2.00	(out of 2)
- Driver monitoring	0.00	(out of 1)

SPEED ASSISTANCE SYSTEMS	2.40	(out of 3)
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LANE SUPPORT SYSTEMS	3.25	(out of 4)
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AEB - Car-to-Car	3.67	(out of 4)
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AEB - Junction Assist	2.00	(out of 2)
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LANE SUPPORT SYSTEMS (LSS)

SYSTEM NAME: Road Departure Mitigation
OPERATIONAL FROM: 65-180 km/h

EMERGENCY LANE KEEPING (ELK)										
TEST SCENARIO	Oncoming vehicle	Overtaking vehicle (GVT at 72 km/h)		Overtaking vehicle (GVT at 80 km/h)		Road edge				Solid line
		UNINTENTIONAL	INTENTIONAL	UNINTENTIONAL	INTENTIONAL					
PERFORMANCE										
ADEQUATE										

LANE KEEP ASSIST (LKA)				
TEST SCENARIO	Dashed Line		Solid Line	
PERFORMANCE	GOOD			

HUMAN MACHINE INTERFACE (HMI)		
FUNCTION	Lane Departure Warning (LDW)	PASS
	Blind Spot Monitoring (BSM)	PASS



83%

13.32 POINTS
OUT OF 16

AUTONOMOUS EMERGENCY BRAKING (CAR-TO-CAR)

SYSTEM NAME: Collision Mitigation Braking System
 TYPE: Autonomous emergency braking with forward collision warning
 OPERATIONAL FROM: 5-180 km/h
 DESCRIPTION: Defaults ON for every journey

HUMAN MACHINE INTERFACE (HMI)		
FUNCTION	Supplementary warning	PASS
	Restraint activation / dynamic retractors	[NOT FITTED]

AUTONOMOUS EMERGENCY BRAKING - CAR-TO-CAR									
TEST SCENARIO	Driving towards a stationary car					TEST VEHICLE SPEED	Turning across the path of oncoming vehicle		
	-50% OFFSET	-75% OFFSET	100% OFFSET	75% OFFSET	50% OFFSET		TARGET VEHICLE SPEED		
							30 KM/H	45 KM/H	55 KM/H
AEB (10-50 km/h)									
FCW (30-80 km/h)									
PERFORMANCE	GOOD						GOOD		

AUTONOMOUS EMERGENCY BRAKING - CAR-TO-CAR									
TEST SCENARIO	Toward car braking lightly		Toward car braking heavily		Driving towards a slower moving car*				
	12m HEADWAY	40m HEADWAY	12m HEADWAY	40m HEADWAY					
AEB (10-50 km/h)									
FCW (50*-80 km/h)									
PERFORMANCE	GOOD								

OCCUPANT STATUS

WARNING TYPE	DRIVER	FRONT PASSENGER	REAR PASSENGERS
Occupant Detection	-	●	●
Seat Belt Reminder (Visual)	●	●	●
Seat Belt Reminder (Audible)	●	●	●
Driver Monitoring	[Not assessed]		-

SPEED ASSISTANCE SYSTEMS (SAS)

SAS FEATURE	DESCRIPTION
Speed Limit Information Function	Camera based
Speed Limitation Function	System advised

● PASS ● FAIL ✗ NOT AVAILABLE - NOT APPLICABLE

GOOD ADEQUATE MARGINAL WEAK POOR NOT TESTED

SAFETY FEATURES & TECHNOLOGIES

FEATURE / TECHNOLOGY~	AVAILABILITY	
	AUS	NZ
Seat belts (three-point) for all forward-facing seats	●	–
Seat belt pre-tensioners (front)	●	–
Seat belt pre-tensioners (rear outboard) - 2nd row	●	–
Seat belt pre-tensioners (rear centre) - 2nd row	✗	–
Seat belt pre-tensioners (rear outboard) - 3rd row	–	–
Intelligent seat belt reminder (driver)	●	–
Intelligent seat belt reminder (front passenger)	●	–
Intelligent seat belt reminder (2nd row seats)	●#	–
Intelligent seat belt reminder (3rd row seats)	–	–
Airbag - frontal (driver)	●	–
Airbag - frontal (passenger)	●	–
Airbags - side, chest protection (front seats)	●	–
Airbags - side, chest protection (2nd row seats)	●#	–
Airbags - side, chest protection (3rd row seats)	–	–
Airbags - side, head protection (front seats)	●	–
Airbags - side, head protection (2nd row seats)	●	–
Airbags - side, head protection (3rd row seats)	–	–
Airbag - centre	●#	–
Airbag - knee (driver)	●	–
Airbag - knee (front passenger)	●	–
Airbag disabling switch - automatic (front passenger)	✗	–
Airbag disabling switch - manual (front passenger)	✗	–
Head restraints for all seats	●	–
Active bonnet	●	–
Adaptive cruise control (ACC)	●	–
Anti-lock braking system (ABS)	●	–
Autonomous emergency braking (AEB) - Car-to-Car	●	–
Autonomous emergency braking (AEB) - VRU	●	–
Autonomous emergency braking (AEB) - Backover	✗	–
Autonomous emergency braking (AEB) - Junction Assist	●	–
Automatic emergency call (eCall)	✗	–
Blind spot monitor (BSM)	●	–
Child presence alert	●	–
Electronic brakeforce distribution (EBD)	●	–
Event data recorder (EDR)	●	–
Electronic stability control (ESC)	●	–
Emergency brake assist (EBA)	●	–
Emergency stop signal (ESS)	●	–
Fatigue reminder	●	–
Fatigue monitor / detection	●	–
Forward collision warning (FCW)	●	–
ISOFix	●	–
Lane departure warning (LDW)	●	–
Lane keep assist (LKA)	●	–
Pre-crash systems	✗	–
Rear cross-traffic alert (RCTA)	●	–
Reversing collision avoidance (camera)	●	–
Roll stability system	●	–
Secondary / multi-collision brake	✗	–
Speed assistance - auto / intelligent speed limiter	●#	–
Speed assistance - manual speed limiter	●	–
Speed assistance - speed sign recognition & warning	●#	–
Smart (intelligent) key	✗	–
Vehicle-to-infrastructure communication (V2I)	✗	–
Vehicle-to-vehicle communication (V2V)	✗	–

TESTED MAKE / MODEL	Honda Civic Sport LHD
TESTED VEHICLE(S) BUILT	2022
TESTED BODY TYPE	5 door hatch
TESTED VEHICLE ENGINE	2.0 litre hybrid
RATING PUBLISHED	August 2024
RATING UPDATED	n/a

MODEL VARIANTS:

ANCAP safety ratings do not automatically extend to variants that have different body styles, engine configurations, driven wheels or occupant restraint systems (e.g. fewer airbags). In these cases, ANCAP considers technical evidence submitted by manufacturers before deciding on the extension of a rating to additional variants of a model.

RATING YEAR (DATESTAMP):

The Rating Year denotes the year requirements against which a vehicle has been assessed. The Rating Year is determined by ANCAP and, for vehicles rated from 2018, the Rating Year is the year in which the vehicle was tested.

~ Specifications & availability subject to change. Please check with the vehicle manufacturer for confirmation of vehicle specification.

Standard on the e:HEV variant.

● STANDARD ○ OPTIONAL ✗ NOT AVAILABLE
 ● NOT AVAILABLE ON BASE VARIANT BUT STANDARD OR OPTIONAL ON HIGHER VARIANTS