ANCAP Safety Rating HONDA CR-V (July 2017 – August 2023)





Honda CR-V

| This ANCAP safety rating applies to: | | |
|--------------------------------------|-------------------------|--|
| Make / Model | Honda CR-V | |
| Year Range | July 2017 – August 2023 | |
| Variant(s)* | All variants | |
| Vehicle Type | Medium SUV | |

The tested model of Honda CR-V was introduced in Australia and New Zealand in July 2017. This ANCAP safety rating is based on crash tests conducted by ANCAP and ASEAN NCAP and applies to all CR-V variants (2WD and 4WD; 5 seat and 7 seat models).

Dual frontal, side chest and side head-protecting (curtain) airbags are standard. Autonomous emergency braking (AEB) and lane support systems (LSS) are available on some variants. A full list of safety features and technologies can be viewed within the *Safety Features & Technologies* table on page 2 of this report.

Injury Outcomes.

Frontal Offset Driver Passenger Side Impact & Pole# Driver

Whiplash Protection

Driver



Head protection only.

Test Results Summary.

| Airbags | Dual Frontal, Side, Head |
|-----------------------|--------------------------|
| Frontal Offset Test | 14.76 (out of 16) |
| Side Impact Test | 16.00 (out of 16) |
| Pole Test | 2.00 (out of 2) |
| Whiplash Protection | Good |
| Pedestrian Protection | Acceptable |
| ESC | Standard |
| Seat Belt Reminders | 3.00 (out of 3) |
| Overall Score | 35.76 (out of 37) |
| ANCAP Safety Rating | **** |
| Rating Year^ | 2017 |

Occupant Protection.

Frontal Offset Test

Each body region is scored out of 4 points

Head / neck: 4.00 points
Chest: 4.00 points
Upper legs: 4.00 points
Lower legs: 2.76 points

In the frontal offset test, protection of the driver and passenger was good for all critical body regions except the driver lower leg which was acceptable. Pedal and steering wheel displacements were well controlled. All doors remained closed during the crash. After the crash all doors could be opened with normal effort.

Side Impact Test

Each body region is scored out of 4 points

Head: 4.00 points
Chest: 4.00 points
Abdomen: 4.00 points
Pelvis: 4.00 points

Good protection was provided for the driver in the side impact test.

Pole Test

Scored out of 2 points

Score: 2.00 points

The vehicle has side curtain airbags so was eligible for a side pole test. The vehicle scored the maximum 2 points for head protection in this test

Whiplash Protection Test

Whiplash protection is assessed to the RCAR Protocol

Geometric test: Good Dynamic test: Good Overall whiplash rating: Good

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GOOD ACCEPTABLE MARGINAL POOR

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Pedestrian Protection.

Pedestrian Test

Scored out of 36 points

Adult & child head impacts: 15.34 points
Upper leg impacts: 4.70 points
Lower leg impacts: 5.53 points

This vehicle scored 25.57 out of 36 points (Acceptable). Performance was mostly acceptable for head impacts on the bonnet. The upper leg and full leg test areas of the bumper and grille were acceptable or good. (v8.3)

Child and adult head impact



Adult leg impact (upper and full legforms)



Score Deductions.

Deductions from frontal offset test scores

Head / neck: No deductions
Chest: No deductions
Upper legs: No deductions
Lower legs: No deductions
Overall: No deductions

Deductions from side impact test score

Head / neck: No deductions
Chest: No deductions
Abdomen: No deductions
Pelvis: No deductions
Overall: No deductions

Deductions from pole test score

Head: No deductions

Safety Features & Technologies.

Descriptions of each of these safety features and safety assist technologies (SAT) and detail on fitting requirements for each star rating level can be found at **ancap.com.au**.

| Safety Feature / Safety Assist Technology | Availability |
|--|--------------|
| Seat belts (three-point, lap/sash) for all forward-facing seats | s |
| Seat belt pretensioners (front) | S |
| Seat belt pretensioners (rear outboard) | Х |
| Intelligent seat belt reminder (driver) | S |
| Intelligent seat belt reminder (front passenger) | S |
| Intelligent seat belt reminder (2 nd row seats) | S |
| Intelligent seat belt reminder (3 rd row seats) | S* |
| Airbag - Frontal (driver) | S |
| Airbag - Frontal (passenger) | S |
| Airbag - Side, chest protection (front seats) | S |
| Airbag - Side, chest protection (2 nd row seats) | X |
| Airbag - Side, head protection (front seats) | S |
| Airbag - Side, head protection (2 nd row seats) | S |
| Airbag - Side, head protection (3 rd row seats) | S* |
| Airbag - Knee (driver) | X |
| Airbag - Knee (front passenger) | Х |
| Head restraints for all seats | S |
| Adaptive cruise control (ACC) | V |
| Antilock braking system (ABS) | S |
| Autonomous emergency braking (AEB) | |
| - City | V |
| - Interurban | V |
| - Vulnerable road user | V |
| Automatic headlights | V (S in NZ) |
| Automatic high beam | V |
| Blind spot monitoring (BSM) | S |
| Electronic brakeforce distribution (EBD) | S |
| Electronic stability control (ESC) | S |
| Emergency brake assist (EBA) | S |
| Emergency stop signal (ESS) | S |
| Fatigue reminder | S |
| Lane support system (LSS) | V |
| Daytime running lights (DRL) | S |
| Hill launch assist | S |
| Reversing collision avoidance | S |
| Speed assistance - automatic / intelligent speed limiting (ISA) | X |
| Speed assistance - manual speed limiting | S |
| | |
| Speed assistance - speed sign recognition & warning | X |
| | X S |

S = Standard on all variants.

O = Optional on base variant. May be standard on higher variants.

V = Not available on base variant but standard or optional on higher variants.

X = Not available on any variant.

E = Available in Europe but not available on any Australasian variant.

* = Where fitted.

These specifications are subject to change. Please check with the manufacturer for the latest specifications.

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Injury Values & Measurements.

| Body Region | Frontal offset test at 64 km/h (v5.1) | | Side impact test at 50 km/h (v5.1) |
|------------------------------|--|-------------|---------------------------------------|
| | Driver | Passenger | Driver |
| Head | | | |
| HIC | 315 | 300 | 25 |
| Acceleration (g for 3ms) | 41.36 | 43.72 | 16.90 |
| Neck | | | |
| Shear (kN) | 0.36 | 0.54 | - |
| Tension (kN) | 0.77 | 1.11 | - |
| Extension (Nm) | 7.91 | 9.55 | - |
| Chest | | | |
| Acceleration (g for 3ms) | - | - | - |
| Compression (mm) | 21.62 | 19.50 | 7.70 |
| Viscous criterion (m/s) | 0.07 | 0.04 | 0.02 |
| Abdomen | | | |
| Force (kN) | - | - | 0.23 |
| Pelvis | | | |
| Force (kN) | - | - | 0.76 |
| Upper legs | | | |
| Femur force left (kN) | 0.19 | 0.20 | |
| Femur force right (kN) | 0.02 | 0.26 | |
| Knee displacement left (mm) | 0.00 | 0.88 | |
| Knee displacement right (mm) | 0.74 | 0.48 | |
| Lower legs | | | |
| Force left (kN) | 1.80 | 1.62 | |
| Force right (kN) | 1.29 | 1.92 | |
| Index (upper / lower) left | 0.53 / 0.68 | 0.22 / 0.17 | |
| Index (upper / lower) right | 0.37 / 0.22 | 0.36 / 0.17 | |
| Intrusion Measurements+ | | | |
| Cta a mine me a a le uma m | | | |

| (11 / /) | 2 2 1 2 |
|-------------------------|---------|
| Intrusion Measurements+ | |
| Steering column | |
| Forward (mm) | 28 |
| Upward (mm) | 12 |
| Sideways (mm) | 1 |
| Pedals | |
| Brake - rearward (mm) | 44 |
| Brake - upward (mm) | 29 |
| A-Pillar | |
| Rearward (mm) | 2 |
| | |

⁺ Steering column and pedal movements are measured relative to the driver's seat.

[^] Rating Year: The Rating Year denotes the year requirements against which a vehicle has been assessed. The Rating Year is determined by ANCAP and may be based on the year in which a new vehicle model is first launched into the Australian and/or New Zealand markets; the year in which the vehicle was tested (if tested by Euro NCAP); or, for vehicles which hold an existing ANCAP safety rating, the year in which the rating was updated (or action provided to the control of the control earlier applicable year).

| Assessment Details. | |
|----------------------------|--|
| Tested Make / Model | CR-V EL (ASEAN NCAP test specification) CR-V VTi-LX (ANCAP test specification) |
| Tested Vehicle(s) Built | 2017 |
| Tested Body Type | Wagon |
| Tested Vehicle Kerb Weight | 1674 kg |
| Tested Vehicle Engine | 2.4 litre petrol |
| Tested By | ANCAP & ASEAN NCAP |
| Assessed By | ANCAP |
| Document Reference | CRV_17 |
| Document Created / Revised | 25 October 2017 |
| Rating Published | October 2017 |
| Rating Updated | n/a |
| | |



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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 extending a rating to additional variants of a model. For further information about the application of ANCAP safety ratings to model variants, see the ANCAP Variant Policy.