



Toyota RAV 4 + 7 Airbags



29.42 max. 34.00 - Adult Occupant



43.00 max. 49.00 - Child Occupant



FRONTAL 14.42 Points (max. 16.00)

SIDE 14.00 Points (max. 16.00)

CAR DETAILS

Tested model: Toyota RAV 4

Year of publication: 2019

Made in: Japan

Body type: 5 door SUV

Crash test weight: 1923 kg

Test valid for: Latin NCAP market

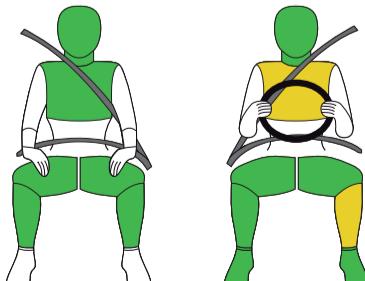
SAFETY EQUIPMENT

Driver frontal airbag	YES	Driver knee airbag	YES
Front passenger frontal airbag	YES	Front seatbelt pretensioners	YES
Side head airbags DRIVER	YES	Front seatbelt pretensioners pass	YES
Side head airbags PASSENGER	YES	SBR	YES
Side body airbags DRIVER	Chest-Pelvis	ISOFIX anchorages	YES
Side body airbags PASSENGER	Chest-Pelvis	ABS (4 channel)	YES
Side Curtain airbags	YES	ESC (UN13 or GTR8)	YES



ADULT OCCUPANT PROTECTION

ODB FRONTAL

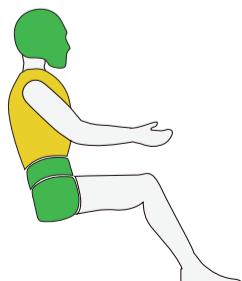


FRONT
PASSENGER

MBD SIDE



POLE SIDE



PROTECTION

GOOD

ADEQUATE

MARGINAL

WEAK

POOR

BODY SHELL INTEGRITY

STABLE

SIDE IMPACT PROTECTION (STRUCTURAL)

YES

COMMENTS

Adult occupant: Frontal impact: The protection offered to the driver and passenger head and neck was good. Driver chest received adequate protection and passenger chest received good protection from the restraint systems. Driver knees showed good protection, Passengers knees showed good protection. Driver tibias showed adequate and good protection, and Passenger's tibias showed good protection. Footwell area was rated as stable and showed insignificant deformation. Feet protection is good. The bodyshell was rated as stable. **Side impact:** The car offered good protection to head, thorax, abdomen and pelvis. **Side Pole Impact:** The side body and head curtain airbags offered good protection to the head abdomen and pelvis, and adequate protection to the chest. **ESC:** The ESC was tested and its performance met the regulatory requirements of Latin NCAP. The car offers 2 frontal SBR. All of the above explain the 5 stars for adult occupant protection.



CHILD OCCUPANT PROTECTION

Dynamic score:
24.00 (max 24)

Installation score:
12.00 (max 12)

Vehicle assessment score:
7.00 (max 13)

CHILD RESTRAINT SYSTEM

	CHILD RESTRAINT	DYNAMIC SCORE	CRS TYPE	ADJUST	POSITION
18 month old child	Takata Midi	Frontal 8.00 (8 max) Side 4.00 (4 max)	0+ / I	ISOFIX/LEG	RWF
3 year old child	Takata Midi	Frontal 8.00 (8 max) Side 4.00 (4 max)	0+ / I	ISOFIX/LEG	RWF

CRS INSTALLATION ASSESSMENT

REFERENCE LIST		2ND ROW			
		RIGHT	LEFT	CENTER	RIGHT
Group 0+	Peg Perego Viaggio Switchable	Pass	Pass	Pass	Pass
Group 0+	Roemer Baby Safe	Exempt	Pass	Exempt	Pass
Group 0+	Bébé Confort Streety Fix / Maxi Cosi Citi SPS	Pass	Pass	Pass	Pass
Group I	Peg Perego Viaggio Switchable FWF	Pass	Pass	Pass	Pass
Group I	Graco Cadeira Nautilus FWF	Pass	Pass	Pass	Pass
Group II/III	Burigotto Multipla 1,2,3	Pass	Pass	Pass	Pass
Group II/III	Graco Cadeira Nautilus	Pass	Pass	Pass	Pass
MANUFACTURER		RIGHT	LEFT	CENTER	RIGHT
Q1.5	Takata Midi	Exempt	Pass	Exempt	Pass
Q3	Takata Midi	Exempt	Pass	Exempt	Pass

COMMENTS

Child occupant: - The child seat for the 3 year old child was installed rearward facing using the ISOFIX anchorages and a support leg and offered good protection during the frontal impact. The Q1.5 was installed rearward facing using ISOFIX anchorages and a support leg while it offered good protection during the frontal impact. **Side impact:** both child dummies were well protected in the side impact. Frontal and side impact protection was rated with full points. All CRSs that were assessed for installation passed. The marking and instructions in the car in relation to CRS use met Latin NCAP requirements. ISOFIX marking also met Latin NCAP requirements. The passenger airbag disabling is not standard in all model range. The Rav 4 offers 3 point belts in all seating positions as standard, and all of them meeting technical international standards. It also offers ISOFIX anchorages with top tether in both rear outboard seating positions as standard. All the above explains the 5 stars for Child Occupant protection.



Latin NCAP

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