



Chery Tiggo 3 + 2 Airbags



0.00 max. 34.00 - Adult Occupant



10.21 max. 49.00 - Child Occupant

FRONTAL 0.00 Points (max. 16.00)

SIDE ---- Points (max. 16.00)

 **CAR DETAILS**

Tested model: Chery Tiggo 3

Year of publication: 2019

Made in: China

Body type: 5 door SUV

Crash test weight: 1593 kg

Test valid for: Latin NCAP market

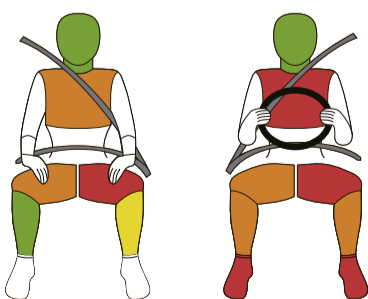
 **SAFETY EQUIPMENT**

Driver frontal airbag	YES	Front seatbelt pretensioners	NO
Front passenger frontal airbag	YES	Front seatbelt pretensioners pass	NO
Side head airbags DRIVER	NO	SBR	Driver
Side head airbags PASSENGER	NO	ISOFIX anchorages	NO
Side body airbags DRIVER	NO	ABS (4 channel)	YES
Side body airbags PASSENGER	NO	ESC (UN13 or GTR8)	NO
Driver knee airbag	NO		



ADULT OCCUPANT PROTECTION

ODB FRONTAL



FRONT PASSENGER

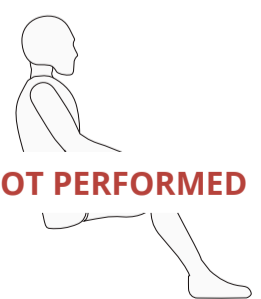
DRIVER

MBD SIDE



NOT PERFORMED

POLE SIDE



NOT PERFORMED

PROTECTION  GOOD  ADEQUATE  MARGINAL  WEAK  POOR

BODYSHELL INTEGRITY

UNSTABLE

SIDE IMPACT PROTECTION (STRUCTURAL)

NO

COMMENTS

Adult occupant: **Frontal impact:** The protection offered to the driver and passenger head and neck was good. Driver chest received poor protection exceeding the capping limits in the test and leading to zero stars adult occupant protection. Passenger chest received marginal protection from the restraint systems. Driver and passenger knees showed marginal to poor protection as they can impact in dangerous structures during the crash and showed high readings during the test. Driver tibias showed marginal protection, and Passenger's tibias showed good and adequate protection. Footwell area was rated as unstable and showed significant deformation. Feet protection is poor due to footwell area deformation and pedal movement. The bodyshell was rated as unstable. **Side impact:** The car not tested in side impact protection as only in the frontal crash test it exceeded the maximum biomechanical limits leading to zero star results already. **ESC:** The ESC was not tested as the models does not offer this feature according to Latin NCAP requirements. The car offers only driver SBR as standard. All of the above explain the zero stars for adult occupant protection.



CHILD OCCUPANT PROTECTION

Dynamic score:
0.00 (max 24)

Installation score:
10.21 (max 12)

Vehicle assessment score:
0.00 (max 13)

CHILD RESTRAINT SYSTEM

	CHILD RESTRAINT	DYNAMIC SCORE	CRS TYPE	ADJUST	POSITION
18 month old child	Peg Perego Primo Viaggio Tri Fix with base	Frontal 0.00 (8 max) Side ---- (4 max)	0+	Belted	RWF
3 year old child	Peg-Pérego Primo Viaggio Switchable 0 + I	Frontal 0.00 (8 max) Side ---- (4 max)	0+/I	Belted	FWF

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	Fail	Pass	Fail	Pass
Group I	Graco Cadeira Nautilus FWF	Fail	Pass	Fail	Pass
Group II/III	Burigotto Multipla 1,2,3	Fail	Pass	Pass	Pass
Group II/III	Graco Cadeira Nautilus	Pass	Pass	Pass	Pass
MANUFACTURER		RIGHT	LEFT	CENTER	RIGHT
Q1.5	Peg Perego Primo Viaggio Tri Fix with base	Pass	Pass	Pass	Pass
Q3	Peg-Pérego Primo Viaggio Switchable 0 + I	Pass	Pass	Pass	Pass

COMMENTS

Child occupant: - The manufacturer declined to recommend CRS to be used in the test and for this reason dynamic points are considered zero. The 3 year old child was installed forward facing using the adult seatbelt and showed limited to poor protection during the frontal impact with contact of the head with the from backrest. The Q1.5 was installed rearward facing using adult seatbelt while it offered adequate protection during the frontal impact. **Side impact:** not performed as the adult occupant biomechanical data exceeded the maximum allowed thresholds. A few CRSs fail the installation test. The marking and instructions in the car in relation to CRS use did not meet Latin NCAP requirements. ISOFIX marking did not meet Latin NCAP requirements. The passenger airbag was not possible to be disabling. The car offers 3 point belts in all seating positions as standard. All the above explains the one star for Child Occupant protection.



Latin NCAP

Joaquín Nuñez 2719 Of. 210. ZC 11300. Montevideo, Uruguay
T. +598 2716 8749 | secretaria@latinncap.com