CHERY TIGGO 7 PRO



APPLIES TO

1.6 litre petrol variants August 2023

VEHICLE TYPE Medium SUV

ENGINE / MOTOR TYPES

Petrol

BUILT FROM

ON SALE FROM October 2023

MODEL SERIES

N/A

RATING CRITERIA

2023-2025

RATING EXPIRES December 2029

AIRBAGS

Dual frontal, side chest, side head.

centre, driver knee







The Chery Tiggo 7 Pro was introduced in Australia in October 2023. This ANCAP safety rating applies to 1.6 litre petrol variants.

Dual frontal airbags, side chest-protecting and side head-protecting (1st & 2nd row) airbags, and a driver knee airbag are standard. 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, Junction & Crossing, Backover and Head-On) 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.

ASSESSMENT SCORES



Adult Occupant Protection

35.52 out of 40



Child Occupant Protection

87%

42.74 out of **49**



Vulnerable Road User Protection

80% 50.66 out of 63



Safety Assist

86% 15.54 out of 18

RATING APPLICABILITY*

VARIANT	BODY TYPE	ENGINE / POWERTRAIN	DRIVETRAIN	AUS	NZ
Chery Tiggo 7 Pro Urban ◆	5 door SUV	1.6 litre petrol	2WD	\checkmark	-
Chery Tiggo 7 Pro Elite	5 door SUV	1.6 litre petrol	2WD	\checkmark	-
Chery Tiggo 7 Pro Ultimate	5 door SUV	1.6 litre petrol	AWD	\checkmark	-



Adult Occupant Protection

35.52 out of 40

FRONTAL OFFSET (MPDB)#

5.49 points out of 8

OBLIQUE POLE# **4.84 points** out of 6 **RESCUE & EXTRICATION** 4.00 points out of 4

FULL WIDTH FRONTAL# WHIPLASH PROTECTION

7.48 points out of 8

3.71 points out of 4

SIDE IMPACT# 6.00 points out of 6 FAR SIDE IMPACT 4.00 points out of 4

*Scaled scores. Total test scored out of 16.00 points.

The passenger compartment of the Chery Tiggo 7 Pro 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 ADÉQUATE, while protection of the front passenger chest was ADEQUATE. Protection of all other critical body regions for the driver and front passenger was GOOD.

The front structure of the Chery Tiggo 7 Pro presented a lower risk to occupants of an oncoming vehicle in the MPDB test (which evaluates vehicle-to-vehicle compatibility), and a 1.38 point penalty (out of 8 points) was applied.

In the full width frontal test, protection of the driver dummy chest was ADEQUATE and protection was also ADEQUATE for the neck and chest of the rear passenger. GOOD protection was offered for all other critical body regions of both the driver and rear passenger.

In the side impact test, protection offered to all critical body regions of the driver was GOOD and maximum points were scored in this test. In the oblique pole test, protection of the chest was WEAK, while protection was GOOD for all other critical body regions.

The Chery Tiggo 7 Pro 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 the vehicle-to-vehicle impact scenario, and ADEQUATE in the vehicle-to-pole scenario.

A Rescue Sheet providing information for first responders in the event of a crash is available, and a multi-collision braking system is fitted. It was demonstrated that, if the car entered water, the doors of the Chery Tiggo 7 Pro would remain functional for the minimum required time period, and an escape hammer is provided to allow egress via the windows.

FRONTAL OFFSET (MPDB) TEST - 50km/h



	DRIVER	FRONT PASSENGER
Head / Neck	4.00 pts	4.00 pts
Chest	1.30 pts	2.86 pts
Upper Legs	4.00 pts	4.00 pts
Lower Legs	3.07 pts	4.00 pts
Deductions	Nil	Nil



COMPATIBILITY

Deductions -1.38 pts

FULL WIDTH FRONTAL TEST - 50km/h



	DRIVER	REAR PASSENGER
Head	4.00 pts	4.00 pts
Neck	4.00 pts	3.96 pts
Chest	3.20 pts	2.74 pts
Upper Legs	4.00 pts	4.00 pts
Deductions	Nil	Nil

SIDE IMPACT TEST - 60km/h

OBLIQUE POLETEST - 32km/h



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

		DRIVER
	Head	4.00 pts
	Chest	0.92 pts
	Abdomen	4.00 pts
27 77	Pelvis	4.00 pts
	Deductions	Nil



35.52 out of 40

FAR SIDE IMPACT TESTS - 60km/h and 32km/h



SIDE IMPACT (60km/h)	DRIVER
Head	4.00 pts
Neck	4.00 pts
Chest & Abdomen	4.00 pts
Pelvis	Nil



OBLIQUE POLE (32km/h)	DRIVER
Head	4.00 pts
Neck	4.00 pts
Chest & Abdomen	4.00 pts
Pelvis	Nil



OCCUPANT-TO-OCCUPANT **Head Contact** No penalty

WHIPLASH PROTECTION TESTS





	DRIVER / FRONT PASSENGER	REAR PASSENGER
Rear Impact	2.71 pts	1.00 pts

RESCUE & EXTRICATION



Rescue Sheet		No penalty
Door Opening / Extrication		No penalty
Multi-Collision Braking		1.00 pt
Advanced eCall	×	2.00 pt default
Vehicle Submergence		
- Door opening		0.50 pt
- Window opening		0.50 pt

● FITTED TO TEST CAR AS STANDARD ● NOT FITTED TO TEST CAR BUT AVAILABLE AS AN OPTION X NOT AVAILABLE - N/A



Child Occupant Protection

87% **42.74** out of **49** DYNAMIC TEST (FRONT)

RESTRAINT INSTALLATION

ON-BOARD SAFETY FEATURES

15.70 points out of 16

11.43 points out of 12

DYNAMIC TEST (SIDE) **7.62 points** out of 8

8.00 points out of 13

In the frontal offset test, protection of the neck of the 10 year dummy was ADEQUATE, while the protection offered to all other critical body regions of both the 6 and 10 year dummies was GOOD.

In the side impact test, protection of the head of the 10 year dummy was ADEQUATE, while that of other body areas of both the 6 year and 10 year dummies was GOOD.

The Chery Tiggo 7 Pro is fitted with lower ISOFix anchorages on the rear outboard seats and top tether anchorages for all rear seating positions.

An indirect child presence detection (CPD) system, which provides an alert when a child may have been left in the rear passenger seats of the vehicle, is fitted as standard.

Installation of typical child restraints available in Australia and New Zealand showed most child restraints could be accommodated in most rear seating positions, though for the centre rear position the Type A capsule, one of the convertible seats (forward facing), and one of the selected booster seats could not be correctly installed.

FRONTAL OFFSET (MPDB) TEST - 50km/h

SIDE IMPACT TEST - 60km/h





6 YEAR OLD 10 YEAR OLD

10 YEAR OLD 6 YEAR OLD

ON-BOARD SAFETY FEATURES	FRONT PASSENGER	2nd ROW OUTBOARD	2nd ROW CENTRE	3rd ROW OUTBOARD	3rd ROW CENTRE
ISOFIX Anchorages	×	•	×	-	-
Top Tether Anchorage	×			_	-
Airbag Disabling	×	-	-	-	-
Child Presence Detection 1.00 pts (out of 4.00pts)	×	•	•	-	_

■ FITTED AS STANDARD X NOT AVAILABLE - N/A

	CLULD DECTRAINT TVDEA+	FRONT ROW	2	nd RO	W	3	rd RO	N
	CHILD RESTRAINT TYPE^*	PASSENGER	L	С	R	L	С	R
	Rearward-facing capsule	×				-	-	-
	Rearward-facing with harness - convertible (Model A)	×				-	-	-
В	Rearward-facing with harness - convertible (Model B)	×				-	-	-
BELTE	Forward-facing with harness - convertible (Model A)	×				-	-	-
m	Forward-facing with harness - convertible (Model B)	×				-	-	-
	Booster - 4 to 8 years	×				-	-	-
	Booster - 4 to 10 years	×				-	-	-
	Rearward-facing capsule	×		-		-	-	-
×	Rearward-facing with harness - convertible (Model A)	×		-		-	-	-
SOFIX	Rearward-facing with harness - convertible (Model B)	×		-		-	-	-
2	Forward-facing with harness - convertible (Model A)	×		-		-	-	-
	Forward-facing with harness - convertible (Model B)	×		_		_	_	_







■ INSTALL WITHOUT PROBLEM
■ INSTALL WITH CARE
■ CANNOT BE FITTED SAFELY
X INSTALLATION NOT ALLOWED
- N/A

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 only. The Child Restraint Evaluation Program (CREP) provides an independent assessment on the safety of Australasian child restraints - see www.childcaseats.com.au. Installation of each child restraint is assessed separately in each position. Installation of multiple restraints has not been assessed and may not be possible. e list

ADEQUATE

MARGINAL

NOT TESTED



50.66 out of 63

HEAD PROTECTION (Adult, Child, Cyclist) **KNEE & TIBIA PROTECTION AEB CYCLIST 13.48 points** out of 18 9.00 points out of 9 7.91 points out of 9 PELVIS PROTECTION **AEB PEDESTRIAN (Forward) AEB MOTORCYCLE** 0.58 points out of 4.5 5.65 points out of 7 5.54 points out of 6 FEMUR PROTECTION AEB PEDESTRIAN (Backover) LSS MOTORCYCLE 4.50 points out of 4.5 1.00 points out of 2 3.00 points out of 3

The bonnet of the Chery Tiggo 7 Pro provided predominantly GOOD or ADEQUATE protection to the head of a struck pedestrian, while MARGINAL and POOR results were recorded at the rear of the bonnet, on the stiff windscreen pillars, and at the front of the bonnet. Protection of the pelvis was mostly POOR, while protection of the femurs and lower legs was GOOD.

The autonomous emergency braking (AEB) system is capable of detecting and reacting to vulnerable road users such as pedestrians, cyclists and motorcyclists. Testing of this system showed GOOD performance in AEB pedestrian test scenarios including in turning scenarios, with collisions avoided or mitigated in most tests. Performance in reverse (AEB Backover) scenarios was MARGINAL

GOOD performance was seen in AEB cyclist test scenarios with collisions avoided or mitigated at all test speeds including in the turning scenarios. The vehicle provides information-only when a bicycle is approaching from behind (cyclist anti-dooring).

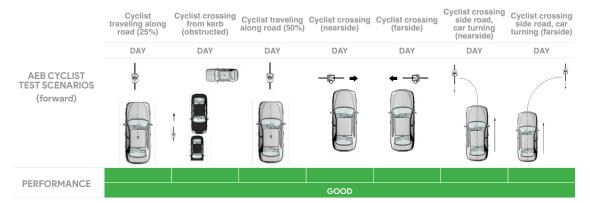
GOOD performance was seen in all AEB motorcyclist tests.

PEDESTRIAN & CYCLIST IMPACT TESTS



AUTONOMOUS EMERGENCY BRAKING (Cyclist, Pedestrian & Motorcycle)

System Name	Autonomous Emergency Braking System
Туре	Autonomous emergency braking with forward collision warning
Operational From	5-80 km/h

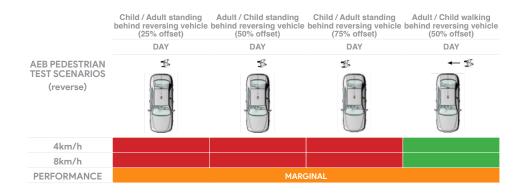


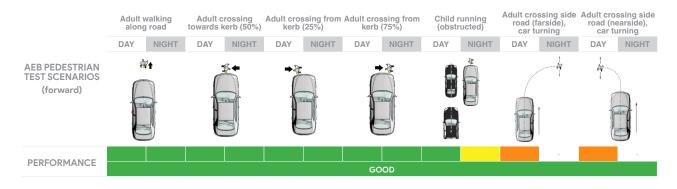
CYCLIST DOORING

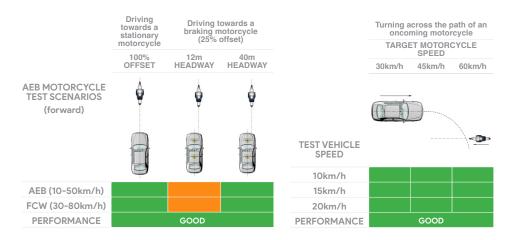




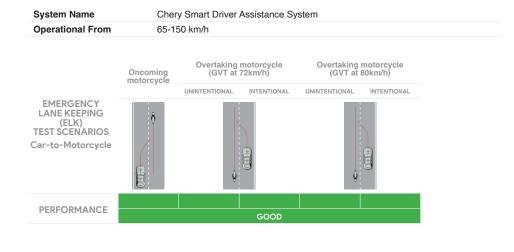








LANE SUPPORT SYSTEMS (Car-to-Motorcycle)





Safety Assist

86% 15.54 out of 18 SEAT BELT REMINDERS
AEB / AES (Car-to-Car)
LANE SUPPORT SYSTEMS
3.60 points out of 4
3.00 points out of 3

DRIVER MONITORING AEB / AES (Junction & Crossing)

1.65 points out of 2 **3.08 points** out of 4

SPEED ASSISTANCE SYSTEMS AEB / AES (Head-On)
2.45 points out of 3
0.75 points out of 1

The Chery Tiggo 7 Pro is fitted with autonomous emergency braking (AEB), 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 in many of the **AEB** Junction and **AEB** Crossing scenarios where the test vehicle can autonomously brake to avoid crashes when turning across or crossing into the path of an oncoming vehicle.

Tests of **lane support system** (LSS) functionality showed GOOD performance across all test scenarios, including in several of the more critical emergency lane keeping test scenarios. Full points were scored for LSS functionality.

A speed assistance system (SAS) with speed limit information function (SLIF) and intelligent adaptive cruise control (iACC) are fitted, informing the driver of the local speed limit and allowing the driver to accept the change in speed accordingly.

A seatbelt reminder system with occupancy detection is fitted to all seating positions. A direct driver drowsiness monitor system is fitted as standard.

AUTONOMOUS EMERGENCY BRAKING (Car-to-Car)

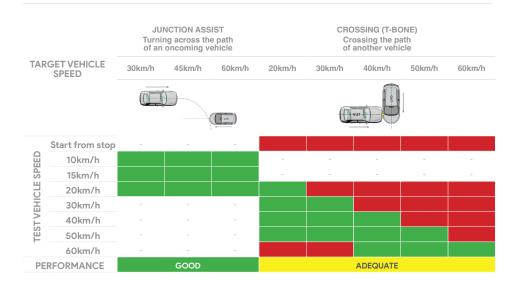
System Name	Autonomous Emergency Braking System
Туре	Autonomous emergency braking system with forward collision warning
Operational From	5-135 km/h

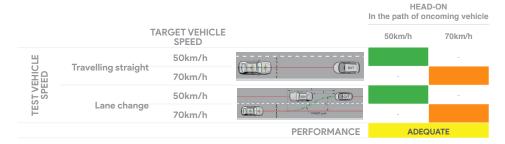




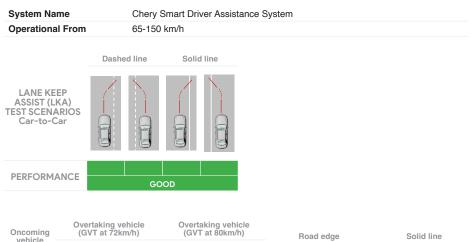
15.54 out of 18

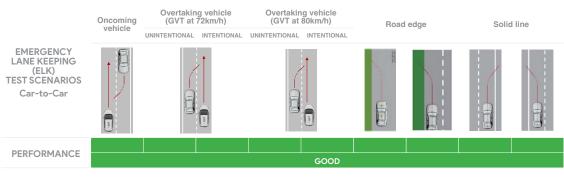
AUTONOMOUS EMERGENCY BRAKING (Car-to-Car Junction, Crossing and Head-On)





LANE SUPPORT SYSTEMS (Car-to-Car)







Safety Assist

86% 15.54 out of 18

OCCUPANT STATUS

WARNING TYPE	DRIVER	FRONT PASSENGER	REAR PASSENGERS
Occupant Detection	_	•	•
Seat Belt Reminder (Visual)			
Seat Belt Reminder (Audible)			

DRIVER MONITORING

	WARNING	INTERVENTION
Distraction	•	•
Fatigue		
Unresponsive Driver	_	×

SPEED ASSISTANCE SYSTEMS (SAS)

FEATURE

Speed Limit Information Function (SLIF)	Camera & map
Manual Speed Limiter	×
Intelligent Adaptive Cruise Control (iACC)	•
Intelligent Speed Limitation (ISL)	X

HUMAN MACHINE INTERFACE (HMI)

FEATURE

AEB: Supplementary Warning	
AEB: Restraint activation / dynamic retractors	×
Lane Departure Warning (LDW)	
Blind Spot Monitoring (BSM): Car-to-Car & Car-to-Motorcycle	

SAFETY FEATURES & TECHNOLOGIES

AFETY FEATURE / TECHNOLOGY*	AUS	NZ
Seat belt pre-tensioners (front seats)	•	_
Seat belt pre-tensioners (rear outboard seats) - 2nd row	•	-
Seat belt pre-tensioners (rear centre seat) - 2nd row	×	-
Seat belt pre-tensioners (rear outboard seats) - 3rd row	-	-
Seat belt pre-tensioners (rear centre seat) - 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 - dual frontal (driver & front 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 - pedestrian (external)	×	_
Airbag disabling switch - automatic (front passenger)	×	_
Airbag disabling switch - manual (front passenger)	×	_
Autonomous emergency braking (AEB) - Car-to-Car	<u> </u>	_
Autonomous emergency braking (AEB) - Vulnerable Road User		
- AEB Pedestrian		
- AEB Backover		_
1.00 000000		_
- AEB Cyclist		_
- AEB Motorcycle		_
Autonomous emergency braking (AEB) - Junction		
- AEB Junction (Pedestrian)		_
- AEB Junction (Cyclist)		_
- AEB Junction (Motorcycle)		
Autonomous emergency braking (AEB) - Crossing		_
Automatic emergency call (eCall)	×	
Blind spot monitor (BSM)		_
Child presence detection / alert		_
Cyclist dooring detection / alert	•	-
Driver monitoring system - Indirect	×	-
Driver monitoring system - Direct		-
Forward collision warning (FCW)		-
Lane departure warning (LDW)	•	-
Lane keep assist (LKA)		-
- LKA (Car-to-Car)		-
- LKA (Car-to-Motorcycle)	•	-
Secondary / multi-collision brake	•	-
Speed assistance - intelligent adaptive cruise control (iACC)	•	-
Speed assistance - auto / intelligent speed limiter	×	-
Speed assistance - manual speed limiter	×	-
Speed assistance - speed sign recognition & warning	•	-
Vehicle-to-infrastructure communication (V2I)	×	-
Vehicle-to-vehicle communication (V2V)	×	_

TESTED MAKE / MODEL Chery Tiggo 7 Pro Urban, RHD

TESTED VEHICLE ENGINE

1.6 litre petrol

RATING UPDATED August 2025

* Correct at time of publication. Subject to change. Check with manufacturer.

TESTED BODY TYPE 5 door SUV RATING PUBLISHED December 2023