



CHERY TIGGO 4
Standard Safety Equipment

2025



Adult Occupant



79%

Child Occupant



85%

Vulnerable Road Users



78%

Safety Assist



80%

SPECIFICATION

Tested Model	EBRO s400 HEV, LHD
Body Type	- 5 door SUV
Year Of Publication	2025
Kerb Weight	1475kg
VIN From Which Rating Applies	- all TIGGO 4s
Class	Small SUV

General comments

The CHERY TIGGO 4 is a twin to the Ebro s400. Safety performance is the same, and the assessment of the Ebro is used for the TIGGO 4.

SAFETY EQUIPMENT

OTHER SYSTEMS		
Active Bonnet		✖
AEB Vulnerable Road Users		●
AEB Pedestrian - Reverse		●
Cyclist Dooring Prevention		●
AEB Motorcyclist		●
AEB Car-to-Car		●
Speed Assistance		●
Lane Assist System		●
Fatigue / Distraction Detection		●

Note: Other equipment may be available on the vehicle but was not considered in the test year.

- Fitted to the vehicle as standard
- Fitted to the vehicle as part of the safety pack
- Not fitted to the test vehicle but available as option or as part of the safety pack
- ✖

Not available
- Not applicable

 ADULT OCCUPANT

Total 32.0 Pts / 79%

GOOD ADEQUATE MARGINAL WEAK POOR

Frontal Impact

10.0 / 16 Pts



Mobile Progressive Deformable Barrier



Full Width Rigid Barrier

Lateral Impact

15.1 / 16 Pts



Side Mobile Barrier



Side Pole



Far-Side Excursion



Occupant Interaction

Rear Impact

3.9 / 4 Pts



Rear Seat



Front Seat

 ADULT OCCUPANT

Total 32.0 Pts / 79%

GOOD

ADEQUATE

MARGINAL

WEAK

POOR

Rescue and Extrication		3.0 / 4 Pts
Rescue Sheet	Available, ISO compliant	
Advanced eCall	Available	
Multi Collision Brake	Available	
Submergence Check	Compliant	

Comments

The passenger compartment remained stable in the frontal offset test. Dummy readings indicated good or adequate protection of the knees and femurs of the driver and front passenger. However, some values exceeded the threshold at which CHERY could demonstrate similar protection for other occupants, and a penalty was applied. Protection of the driver's chest was rated as marginal, based on dummy readings of compression. Analysis of the deceleration of the impact trolley during the test, and analysis of the deformable barrier after the test, revealed that the car would be a moderately benign impact partner in a frontal collision. In the full-width rigid barrier test, protection of the driver's chest was rated as weak, based on dummy readings of compression, and that of the neck was poor, based on bending moments. Protection was good for all critical body areas of the rear passenger. In the side barrier test the car provided good protection to all critical body areas and scored maximum points. In the more severe side pole impact, protection was at least adequate for all critical body areas. Control of excursion (the extent to which a body is thrown to the other side of the vehicle when it is hit from the far side) was found to be adequate. The CHERY TIGGO 4 has a countermeasure to mitigate against occupant-to-occupant injuries in such impacts. The airbag performed well in Euro NCAP's tests with dummy readings indicating good protection for both the driver and passenger. Tests on the front seats and head restraints demonstrated good protection against whiplash injuries in the event of a rear-end collision. A geometric analysis of the rear seats also indicated good whiplash protection. The car has an advanced eCall system which alerts the emergency services in the event of a crash, and a system to prevent secondary impacts after the car has been in a collision. It was demonstrated that the doors and windows would be openable to allow occupants to escape in the event of vehicle submergence.

 CHILD OCCUPANT

Total 41.8 Pts / 85%

 GOOD	 ADEQUATE	 MARGINAL	 WEAK	 POOR
--	--	--	--	--

Crash Test Performance based on 6 & 10 year old children 23.8 / 24 Pts

Frontal Impact 15.9 Pts	Lateral Impact 8 Pts
	

Restraint for 6 year old child: *Britax Römer KidFix i-Size*
Restraint for 10 year old child: *Graco Booster Max*

Safety Features 6.0 / 13 Pts

	Front Passenger	2nd row outboard	2nd row center
Isofix	✗	●	✗
i-Size	✗	●	✗
Integrated CRS	✗	✗	✗
Top tether	✗	●	✗
Child Presence Detection	✗	●	●

● Fitted to test car as standard ○ Not on test car but available as option ✗ Not available

CRS Installation Check 12.0 / 12 Pts

 i-Size	Seat Position				
	Front		2nd row		
			Left	center	Right
	—	—	●	—	●

● Easy ○ Difficult ● Safety critical ✗ Not allowed
 Airbag ON Rearward facing restraint installation not allowed  Airbag OFF

 CHILD OCCUPANT

Total 41.8 Pts / 85%

 Isofix	Seat Position				
	Front		2nd row		
			Left	center	Right
	—	—	●	—	●
	—	—	●	—	●
	—	—	●	—	●
	—	—	●	—	●
	—	—	●	—	●
	—	—	●	—	●

● Easy ● Difficult ● Safety critical ✗ Not allowed

 Airbag ON Rearward facing restraint installation not allowed  Airbag OFF

Seatbelt Attached	Seat Position				
	Front		2nd row		
			Left	center	Right
	✗	●	●	●	●
	✗	●	●	●	●
	✗	●	●	●	●
	✗	●	●	●	●
	✗	●	●	✗	●
	✗	●	●	✗	●

● Easy ● Difficult ● Safety critical ✗ Not allowed

 Airbag ON Rearward facing restraint installation not allowed  Airbag OFF

 CHILD OCCUPANT

Total 41.8 Pts / 85%

Comments

In both the frontal offset and side barrier tests, protection of the 6 year dummy was good for all critical body areas and good or adequate for the 10 year dummy. The front passenger airbag can be disabled to allow a rearward-facing child restraint to be used in that seating position. Clear information is provided to the driver regarding the status of the airbag and the system was rewarded. The CHERY TIGGO 4 is equipped with a direct 'child presence detection' system, which issues a warning when it detects that a child or infant has been left in the car. All of the child restraint types for which the CHERY TIGGO 4 is designed could be properly installed and accommodated in the car.

 VULNERABLE ROAD USERS

Total 49.4 Pts / 78%

GOOD

ADEQUATE

MARGINAL

WEAK

POOR

VRU Impact Protection25.1 / 36 Pts



Pedestrian & Cyclist Head	11.5 Pts
Pelvis	0.6 Pts
Femur	4.5 Pts
Knee & Tibia	8.5 Pts

VRU Impact Mitigation24.5 / 27 Pts

System Name	AEB
Type	Auto-Brake with Forward Collision Warning
Operational From	4 km/h
PERFORMANCE	

AEB Pedestrian7.5 / 9 Pts

Scenario	Day time	Night time
Car reversing into adult or child		
Adult crossing a road into which a car is turning		
Adult crossing the road		
Child running from behind parked vehicles		
Adult along the roadside		

Currently not tested

AEB Cyclist7.7 / 8 Pts

Scenario	Day time
Approaching cyclist crossing from behind parked vehicles	
Turning across path of an oncoming cyclist	
Approaching a crossing cyclist	
Approaching a cyclist along the roadside	



VULNERABLE ROAD USERS

Total 49.4 Pts / 78%

GOOD ADEQUATE MARGINAL WEAK POOR

Cyclist Dooring Prevention 0.8 / 1 Pts

Scenario	
Dooring a passing cyclist	warning, all side doors"

AEB Motorcyclist 6.0 / 6 Pts

Scenario	Autobrake function only	Driver reacts to warning
Approaching a stationary motorcyclist		
Approaching a braking motorcyclist		
Turn across the path of an oncoming motorcyclist		—

— Currently not tested

Lane Support Motorcyclist 2.5 / 3 Pts

Scenario	Day time
Changing lane across the path of an oncoming motorcyclist	
Changing lane across the path of an overtaking motorcyclist	

Comments

Protection of the head of a struck pedestrian or cyclist was largely good or adequate, with poor results recorded on the stiff windscreen pillars and at the base of the screen. Protection of the pelvis was almost completely poor, scoring only a fraction of a point. Protection of the femur was good at all test locations, while that of the knee and tibia was good or adequate. The autonomous emergency braking system of the CHERY TIGGO 4 responds to vulnerable road users such as pedestrians and cyclists, as well as to other vehicles. In tests of its response to pedestrians, the system performed well, including adequate protection for those to the rear of the car. The system also performed well in tests of its reaction to cyclists, including 'dooring', where a door is opened into the path of a cyclist approaching from behind. The system's response to motorcyclists was good.

 SAFETY ASSIST

Total 14.5 Pts / 80%

 GOOD  ADEQUATE  MARGINAL  WEAK  POOR

Speed Assistance 2.1 / 3 Pts

System Name	Speed Assist System
Speed Limit Information Function	Camera & Map, subsigns supported
Speed Limitation Function	Intelligent ACC (accurate to 5km/h)

Occupant Status Monitoring 1.5 / 3 Pts

> Seatbelt Reminder  1.0 / 1 Pts	
Applies To	Front and rear seats
Warning	Driver SeatFront Passenger(s)Rear Passenger(s)
Visual	  
Audible	  
Occupant Detection	  
 Pass  Fail  Not available	
> Driver Monitoring  0.5 / 2 Pts	
System Name	DMS
Type	Direct eye monitoring
Operational From	10 km/h
Fatigue	Microsleep and Sleep
Distraction	Long & Short Distraction and Phone Use

 SAFETY ASSIST

Total 14.5 Pts / 80%

Lane Support 2.8 / 3 Pts

System Name	Lane Support System
Type	LKA and ELK
Operational From	55 km/h
PERFORMANCE	
Emergency Lane Keeping	 GOOD
Lane Keep Assist	 GOOD
Human Machine Interface	 GOOD

AEB Car-to-Car 8.1 / 9 Pts

Type	Autonomous emergency braking and forward collision warning
Operational From	5 km/h
Sensor Used	camera

Scenario	Autobrake function only	Driver reacts to warning
Approaching a car crossing a junction		
Approaching a car head-on		—
Turning across the path of an oncoming car		—
Approaching a stationary car		
Approaching a slower moving car		—
Approaching a braking car		—

— Currently not tested



SAFETY ASSIST

Total 14.5 Pts / 80%

Comments

Overall, the performance of the autonomous emergency braking (AEB) system was good in tests of its reaction to other vehicles. A seatbelt reminder system is fitted as standard to the front and rear seats. The car has a direct driver status monitoring system as standard, detecting driver fatigue and some types of distraction. The lane support system gently corrects the vehicle's path if it is drifting out of lane and also intervenes in some more critical situations. The speed assistance system identifies the local speed limit. The driver can choose to allow the limiter to be set automatically by the system.

RATING VALIDITY



Variants of Model Range

Body Type	Engine	Model Name	Drivetrain	Rating Applies	
				LHD	RHD
5 door SUV	1.5 litre HEV	Premium Excellence	4 x 2		

Tested variant = Ebro s400

Annual Reviews and Facelifts

Date	Event	Outcome	
December 2025	Rating Published	2025	