



# Cadillac OPTIQ Standard Safety Equipment

2025





### Adult Occupant







Child Occupant

81%

Vulnerable Road Users







Safety Assist

74%

### **SPECIFICATION**

Tested Model	Cadillac OPTIQ, 'Premium Sport', AWD, LHD
Body Type	- 5 door hatchback
Year Of Publication	2025
Kerb Weight	2377kg
VIN From Which Rating Applies	- all OPTIQs
Class	Small SUV



# SAFETY EQUIPMENT

	Driver	Passenger	Rear
FRONTAL CRASH PROTECTION			
Frontal airbag	•	•	_
Belt pretensioner	•	•	•
Belt loadlimiter	•	•	•
Knee airbag	×	×	_
LATERAL CRASH PROTECTION			
Side head airbag	•		
Side chest airbag	•	•	×
Side pelvis airbag	•	•	×
Centre Airbag	•	×	_

	Driver	Passenger	Rear
CHILD PROTECTION			
Isofix/i-Size	_	×	•
Integrated CRS	_	×	×
Airbag cut-off switch	_	•	_
Child presence detection	_	•	•
SAFETY ASSIST			
Seat Belt Reminder	•	•	•



## **SAFETY EQUIPMENT (NEXT)**

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.

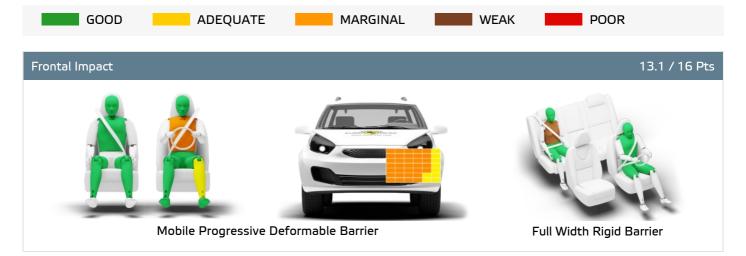
Fitted to the vehicle as standard	Fitted to the vehicle as part of the safety pack
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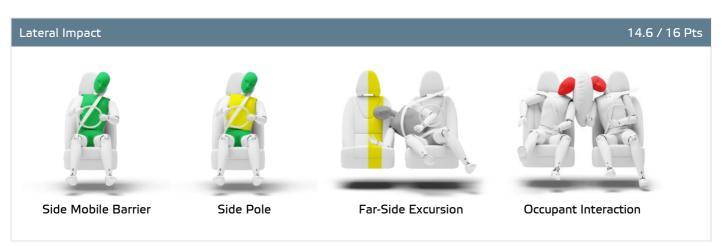
O Not fitted to the test vehicle but available as option or as part of the safety pack X Not available — Not applicable





Total 33.3 Pts / 83%









# ADULT OCCUPANT

Total 33.3 Pts / 83%

GOOD ADEQUATE	MARGINAL WEAK POOR
Rescue and Extrication	2.2 / 4 Pts
Rescue Sheet	Available, ISO compliant
Advanced eCall	Available
Multi Collision Brake	Available
Submergence Check	Partially Compliant

#### Comments

The passenger compartment of the Cadillac OPTIQ remained stable in the frontal offset test. Protection of all critical body regions was good for the front passenger. Dummy readings indicated good protection of the knees and femurs of both the driver and the front seat passenger. Cadillac showed that a similar level of protection would be provided to occupants of different sizes and to those sitting in different positions. Analysis of the deceleration of the impact trolley during the test, and analysis of the deformable barrier after the test, revealed that the Cadillac OPTIQ would be a moderately benign impact partner in a frontal collision. In the full-width rigid barrier test, protection was good for all critical body regions of the driver but chest protection was rated as weak for the rear passenger, based on dummy readings of compression. In the side barrier test, the Cadillac OPTIQ 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 Cadillac OPTIQ has a countermeasure to mitigate against occupant-to-occupant injuries in such impacts. In Euro NCAP's tests, dummy readings indicated good protection. However, Cadillac did not demonstrate that the performance would be robust/symmetrical and a penalty was applied. Tests on the front seats and head restraints demonstrated good protection against whiplash injuries in the event of a rear-end collision. However, a geometric analysis of the rear seats indicated marginal 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. Cadillac demonstrated that the doors would be openable to allow occupants to escape in the event of vehicle submergence.



Crash Test Performance based on 6 & 10 year old children

20.0 / 24 Pts





Restraint for 6 year old child: Britax Römer Kidfix i-Size Restraint for 10 year old child: Ossan Boost R129

Safety Features 9.0 / 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

O Not on test car but available as option

X Not available

**CRS Installation Check** 11.0 / 12 Pts

🕒 i-Size			Seat Positio	n	
	Fro	ont		2nd row	
		<b>⊗</b> *⁄ <sub>2</sub>	Left	center	Right
<b>E</b>	_	_	•	_	•

Easy

Difficult

Safety critical

★ Not allowed



Airbag ON Rearward facing restraint installation not allowed

Airbag OFF



# CHILD OCCUPANT

Total 40.0 Pts / 81%

<b>l</b> sofix			Seat Positio	on.	
	Fro	ont		2nd row	
		<b>⊗</b> *⁄ <sub>2</sub>	Left	center	Right
<b>E</b>	_	_	•	_	•
\\\ \Z	_	_	•	_	•
K	_	_	•	_	•
Ľ	_	_	•	_	•
	_	_	•	_	•
	_	_	•	_	•

Airbag ON Rearward facing restraint installation not allowed

Airbag OFF

Seatbelt Attached			Seat Positi	on	
	Fre	ont		2nd row	
		⊗.*. ~	Left	center	Right
	×	•	•	•	•
	×	•	•	•	•
<b>E</b>	×	•	•	•	•
K	×	•	•	•	•
	×	•	•	•	•
	×	•	•	•	•

■ Easy
Difficult
Safety critical
X Not allowed

Airbag ON Rearward facing restraint installation not allowed

☆ Airbag OFF





Total 40.0 Pts / 81%

#### Comments

In both the frontal offset and the side barrier tests, protection of all critical body areas was good for the both 6 and 10 year dummies, and the Cadillac OPTIQ scored maximum points in this part of the assessment. 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 Cadillac OPTIQ 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 Cadillac OPTIQ is designed could be properly installed and accommodated in the car.



# 🚶 VULNERABLE ROAD USERS

Total 48.3 Pts / 76%

GOOD	ADEQUATE	MARGINAL	WEAK	POOR	

**VRU** Impact Protection

23.7 / 36 Pts



Pedestrian & Cyclist Head	9.7 Pts
Pelvis	2.1 Pts
Femur	4.2 Pts
Knee & Tibia	7.7 Pts

VRU Impact Mitigation 24.6 / 27 Pts

System Name	Front Pedestrian and Bicyclist Braking
Туре	Auto-Brake with Forward Collision Warning
Operational From	8 km/h
PERFORMANCE	

AEB Pedestrian 7.6 / 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 Cyclist 7.2 / 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 48.3 Pts / 76%

GOOD	ADEQUATE	MARGINAL	WEAK	POOR	
Cyclist Dooring Prevent	tion			0.8 / 1 Pt	s

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

3.0 / 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 mixed, some areas offering good protection and others poor. Protection of the femur was mostly good, while that of the knee and tibia was good or adequate at all test locations. The autonomous emergency braking system of the Cadillac OPTIQ 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 the protection offered to those to the rear of the vehicle. The system also performed well in tests of its reaction to cyclists, including 'dooring', in which a door is opened into the path of a cyclist approaching from behind. The system's response to motorcyclists was good, the car scoring full points in this part of the assessment.

Impairment

Unresponsive Driver



Total 13.4 Pts / 74%

Lane Support	2.8 / 3 Pts
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System Name	Lane Keep Assist with Lane Departure Warning
Туре	LKA and ELK
Operational From	50 km/h
PERFORMANCE	
Emergency Lane Keeping	GOOD
Lane Keep Assist	GOOD
Human Machine Interface	GOOD

AEB Car-to-Car 5.8 / 9 Pts

System Name	Enhanced Automatic Emergency Braking
Туре	Autonomous emergency braking and forward collision warning
Operational From	4 km/h
Sensor Used	camera and radar

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





Total 13.4 Pts / 74%

#### Comments

Overall, the performance of the autonomous emergency braking (AEB) system was adequate 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/Code	Drivetrain	Rating Applies	
				LHD	RHD
5 door hatchback	Electric	Premium Sport AWD *	4 x 4	<b>✓</b>	<b>✓</b>

#### Annual Reviews and Facelifts

Date	Event	Outcome	
October 2025	Rating Published	2025 ★ ★ ★ ★	✓

<sup>\*</sup> Tested variant