# **OPEL CORSA**

OCTOBER 2022 - DECEMBER 2025 **ALL VARIANTS** 





ADULT OCCUPANT PROTECTION

86% CHILD OCCUPANT PROTECTION







OPEL CORSA

#### OVERVIEW

The Opel Corsa was introduced in New Zealand in October 2022. This ANCAP safety rating applies to all variants.

Dual frontal, side chest-protecting and side head-protecting (curtains) are standard.

Autonomous emergency braking (City, Interurban and Vulnerable Road User) as well as lane keep assist (LKA) with lane departure warning (LDW) and emergency lane keeping (ELK), and an advanced speed assistance system (SAS) are standard.

NOTE: Installation of child restraints in the second row centre seating position is not recommended as there is no top tether anchorage.

**ANCAP SAFETY RATING** RATING YEAR (DATESTAMP) **VEHICLE TYPE AIRBAGS** 

\*\*\*\*

2019

SMALL CAR

Dual frontal, side chest, side head

#### RATING APPLICABILITY

| VARIANT          | BODY TYPE    | ENGINE                         | DRIVETRAIN | AUS | NZ           |
|------------------|--------------|--------------------------------|------------|-----|--------------|
| Opel Corsa SRi   | 5 door hatch | 1.2 litre turbo petrol         | 2WD        | -   | $\checkmark$ |
| Opel Corsa-e SRi | 5 door hatch | Battery electric vehicle (BEV) | 2WD        | -   | $\checkmark$ |

### ADULT OCCUPANT PROTECTION



The passenger compartment of the Opel Corsa remained stable in the frontal offset test. Dummy readings indicated ADEQUATE protection for the driver's chest and the lower legs. Protection for all other critical body regions for the driver and the front passenger was GOOD.

In the full width frontal test, protection was ADEQUATE for the chest of both the driver and the rear passenger, with GOOD protection of all other critical body areas.

In the side impact test, protection offered to all critical body regions was GOOD.

In the oblique pole test, protection was ADEQUATE for the chest of the driver and GOOD for all other critical body regions.

The autonomous emergency braking (AEB) system showed GOOD performance in low-speed test scenarios typical of city driving. However, the points for AEB City were not awarded as front head restraint performance in the Whiplash test must be GOOD in order to earn the additional points for active safety.

<sup>\*</sup>Scaled scores. Total test scored out of 16.00 points.

#### FRONTAL OFFSET TEST (64 KM/H)



Driver

Head / neck: 4.00 pts Chest: 3.71 pts Upper legs: 4.00 pts Lower legs: 3.69 pts Deductions: Nil



**Front Passenger** 

Head / neck: 4.00 pts Chest: 4.00 pts Upper legs: 4.00 pts Lower legs: 3.89 pts Deductions: Nil

#### FULL WIDTH FRONTAL TEST (50 KM/H)



Driver

Head: 4.00 pts
Neck: 4.00 pts
Chest: 3.08 pts
Upper legs: 4.00 pts
Deductions: Nil



Rear Passenger

Head: 4.00 pts
Neck: 4.00 pts
Chest: 3.43 pts
Upper legs: 4.00 pts
Deductions: Nil

#### SIDE IMPACT TEST (50 KM/H)



#### Driver

Head: 4.00 points Chest: 4.00 points Abdomen: 4.00 points Pelvis: 4.00 points Deductions: Nil

#### OBLIQUE POLE TEST (32 KM/H)



#### Driver

Head: 4.00 points
Chest: 3.01 points
Abdomen: 4.00 points
Pelvis: 4.00 points
Deductions: Nil

#### AEB - CITY (10-50 KM/H)

Score: 3.99 points

| OVERLAP     | -50% | -75% | 100% | 75% | 50% |
|-------------|------|------|------|-----|-----|
| DEDECOMANCE |      |      |      |     |     |
| PERFORMANCE |      |      | GOOD |     |     |

ADEQUATE

MARGINAL

WEA



#### WHIPLASH (REAR IMPACT) PROTECTION TEST



Rear Passenger



**Driver / Front Passenger** 

Rear: 0.00 points Front: 1.09 points

### CHILD OCCUPANT PROTECTION



In both the frontal offset and side impact tests, protection was GOOD for all critical body areas for both the 6 year and 10 year child dummies.

The Opel Corsa is fitted with lower ISOFix anchorages and top tether anchorages on the rear outboard seats.

NOTE: Installation of child restraints in the second row centre seating position is not recommended as there is no top tether anchorage.

| DYNAMIC TEST (FRONT)     | 16.00 | (out of 16) |
|--------------------------|-------|-------------|
| DYNAMIC TEST (SIDE)      | 8.00  | (out of 8)  |
| RESTRAINT INSTALLATION   | 11.50 | (out of 12) |
| ON-BOARD SAFETY FEATURES | 7.00  | (out of 13) |

#### FRONTAL OFFSET TEST (64 KM/H)



6 year old

10 year old

#### SIDE IMPACT TEST (50 KM/H)



10 year old

× NOT AVAILABLE

6 year old

#### **ON-BOARD SAFETY FEATURES**

FITTED TO TEST CAR AS STANDARD

| FEATURE                     | FRONT<br>Passenger | 2nd ROW<br>OUTBOARD | 2nd ROW<br>CENTRE | 3rd ROW<br>OUTBOARD | 3rd ROW<br>CENTRE |
|-----------------------------|--------------------|---------------------|-------------------|---------------------|-------------------|
| ISOFix                      | ×                  | •                   | ×                 | -                   | -                 |
| Integrated child restraints | ×                  | ×                   | ×                 | -                   | -                 |
| Top tether anchorage        | ×                  | •                   | ×                 | -                   | -                 |
| Airbag disabling            | •                  | -                   | -                 | -                   | -                 |
|                             |                    |                     |                   |                     |                   |

NOT FITTED TO TEST CAR BUT AVAILABLE AS AN OPTION

NOTE: 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 features only. The Child Restraint Evaluation Program (CREP) provides an independent assessment on the safety of Australasian child restraints see www.childcarseats.com.au.

GOOD ADEQUATE MARGINAL WEAK POOF

- NOT APPLICABLE

### **VULNERABLE ROAD USER PROTECTION**



The bonnet of the Opel Corsa 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, at the base of the windscreen and on the stiff windscreen pillars.

The bumper provided GOOD protection to pedestrians' legs and protection of the pelvis was also GOOD.

The autonomous emergency braking (AEB) system showed ADEQUATE performance in tests of its effectiveness in pedestrian test scenarios, with GOOD performance recorded in most daylight scenarios and some MARGINAL and WEAK performance in night-time scenarios. The system does not react to cyclists and was not tested. The system's overall performance was classified as MARGINAL.

| HEAD IMPACTS      | 16.44 | (out of 24)              |
|-------------------|-------|--------------------------|
| UPPER LEG IMPACTS | 6.00  | (out of 6)               |
| LOWER LEG IMPACTS | 6.00  | (out of 6)               |
| AEB - Pedestrian  | 3.71  | (out of 6)               |
| AEB - Cyclist     | 1     | NOT TESTED<br>(out of 6) |

#### PEDESTRIAN IMPACT TEST (40 KM/H)



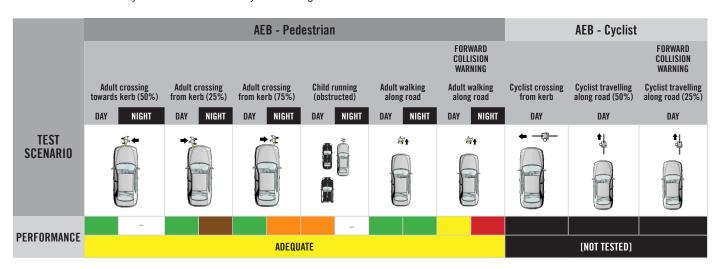
#### AUTONOMOUS EMERGENCY BRAKING (PEDESTRIAN & CYCLIST)

SYSTEM NAME: Active Safety Brake

TYPE: Autonomous emergency braking with forward collision warning

OPERATIONAL FROM: 10-80 km/h

**DESCRIPTION:** System functions in the daytime and night



### **SAFETY ASSIST**



The Opel Corsa is fitted as standard with a range of safety assist features including autonomous emergency braking (AEB) and a lane support system (LSS) with lane keep assist (LKA), lane departure warning (LDW) and blind spot monitoring (BSM).

Tests of the AEB system in highway speed scenarios showed a mix of MARGINAL to GOOD performance.

Tests of the LSS functionality showed some GOOD performance, however the system does not intervene in more critical emergency lane keeping (ELK) scenarios with overall performance classified as ADEQUATE.

A speed assistance system (SAS) is standard. This system identifies the local speed limit and allows the driver to set the speed accordingly.

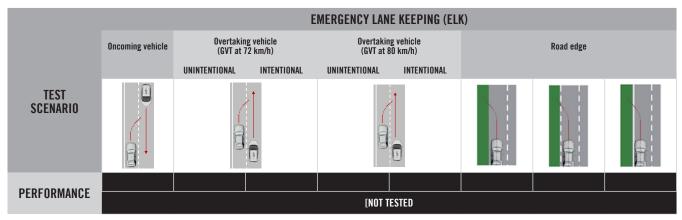
A seatbelt reminder system is fitted for all front and rear seating positions, however occupant detection is not available for rear seats.

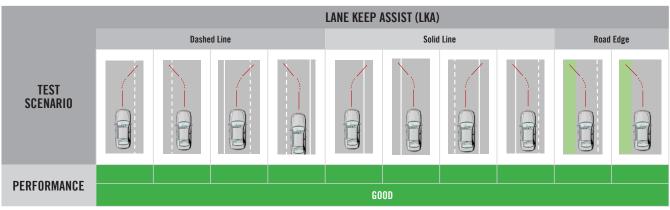
| SPEED ASSISTANCE SYSTEMS | 2.55 | (out of 3) |
|--------------------------|------|------------|
| SEAT BELT REMINDERS      | 2.50 | (out of 3) |
| LANE SUPPORT SYSTEMS     | 2.50 | (out of 4) |
| AEB - Interurban         | 1.72 | (out of 3) |
|                          |      |            |

#### LANE SUPPORT SYSTEMS (LSS)

SYSTEM NAME: Lane Positioning Assist

OPERATIONAL FROM: 70-200 km/h





| HUMAN MACHINE INTERFACE (HMI) |                              |      |  |
|-------------------------------|------------------------------|------|--|
| FUNCTION                      | Lane Departure Warning (LDW) | PASS |  |
|                               | Blind Spot Monitoring (BSM)  | PASS |  |

### **SAFETY ASSIST**



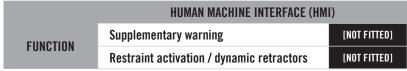
### **AUTONOMOUS EMERGENCY BRAKING (INTERURBAN)**

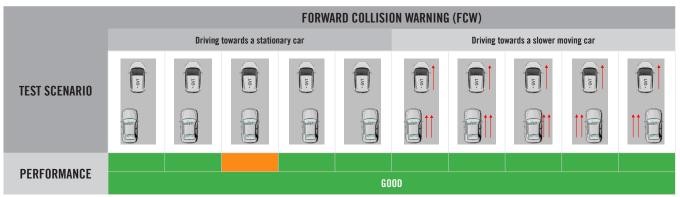
SYSTEM NAME: Automatic Emergency Braking System

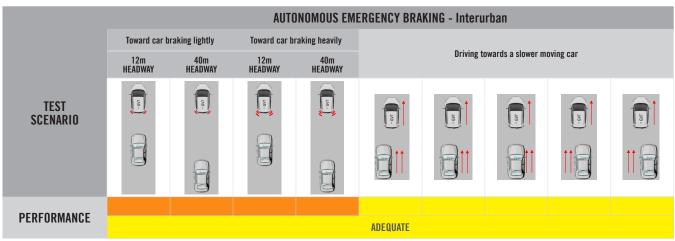
TYPE: Autonomous emergency braking with forward collision warning

**OPERATIONAL FROM:** 10-70 km/h

**DESCRIPTION:** Defaults ON for every journey







#### SPEED ASSISTANCE SYSTEMS (SAS) -

SYSTEM NAME: Speed Limiter with Speed Limit Recognition

| SAS FEATURE                             | DESCRIPTION  |
|---|--------------|
| Speed Limit Information Function (SLIF) | Camera based |
| Speed Limitation Function               | Manually set |

#### SEAT BELT REMINDERS (SBR) \_

| WARNING TYPE           | DRIVER      | FRONT<br>Passenger | REAR<br>PASSENGERS |
|------------------------|-------------|--------------------|--------------------|
| Occupant Detection     | -           | •                  | ×                  |
| Visual Warning         | •           | •                  | •                  |
| <b>Audible Warning</b> | •           | •                  | •                  |
| • PASS • FAIL ×        | NOT AVAILAE | BLE – NOT APPI     | LICABLE            |
| GOOD ADEQUATE          | MARG        | INAL WEAI          | Y POOR             |

## **SAFETY FEATURES & TECHNOLOGIES**

| FEATURE / TECHNOLOGY~                                 |     | AVAILABILITY |  |  |
|---|-----|--------------|--|--|
| FEATURE / TECHNOLOGY                                  | AUS | NZ           |  |  |
| Seat belts (three-point) for all forward-facing seats | -   | •            |  |  |
| Seat belt pre-tensioners (front)                      | -   |              |  |  |
| Seat belt pre-tensioners (rear outboard) - 2nd row    | -   |              |  |  |
| Seat belt pre-tensioners (rear centre) - 2nd row      | -   | ×            |  |  |
| Seat belt pre-tensioners (rear outboard) - 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 - frontal (driver)                             | -   |              |  |  |
| Airbag - frontal (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 - knee (driver)                                | -   | ×            |  |  |
| Airbag - knee (front passenger)                       | -   | X            |  |  |
| Airbag disabling switch - automatic (front passenger) | -   | ×            |  |  |
| Airbag disabling switch - manual (front passenger)    | -   |              |  |  |
| Head restraints for all seats                         | -   |              |  |  |
| Active bonnet   | -   | ×            |  |  |
| Adaptive cruise control (ACC)                         | -   |              |  |  |
| Adaptive headlights                                   | -   |              |  |  |
| Anti-lock braking system (ABS)                        | -   |              |  |  |
| Autonomous emergency braking (AEB) - City             | -   |              |  |  |
| Autonomous emergency braking (AEB) - Interurban       | -   |              |  |  |
| Autonomous emergency braking (AEB) - VRU              | -   |              |  |  |
| Automatic emergency call (eCall)                      | -   | ×            |  |  |
| Automatic headlights                                  | -   |              |  |  |
| Automatic high beam                                   | -   |              |  |  |

| FFATURF / TFCHNOLOGY~                               | AVAILABILITY |    |  |
|---|--------------|----|--|
| FEATURE / TECHNOLOGY*                               | AUS          | NZ |  |
| Blind spot monitor (BSM)                            | -            | •  |  |
| Child presence alert                                | -            | ×  |  |
| Daytime running lights (DRL)                        | -            |    |  |
| Electronic brakeforce distribution (EBD)            | -            |    |  |
| Electronic data recorder (EDR)                      | -            |    |  |
| Electronic stability control (ESC)                  | -            |    |  |
| Emergency brake assist (EBA)                        | -            |    |  |
| Emergency stop signal (ESS)                         | -            |    |  |
| Fatigue reminder                                    | -            |    |  |
| Fatigue detection                                   | -            |    |  |
| Forward collision warning (FCW)                     | -            |    |  |
| Hill launch assist                                  | -            |    |  |
| Integrated child seat / restraint                   | -            | ×  |  |
| ISOFix  | -            |    |  |
| Lane departure warning (LDW)                        | -            |    |  |
| Lane keep assist (LKA)                              | -            |    |  |
| Pre-crash systems                                   | -            |    |  |
| Rear cross-traffic alert (RCTA)                     | -            |    |  |
| Reversing collision avoidance (camera)              | -            |    |  |
| Reversing collision avoidance (auto brake)          | -            | ×  |  |
| Roll stability system                               | -            |    |  |
| Secondary / multi-collision brake                   | -            |    |  |
| Speed assistance - auto / intelligent speed limiter | -            |    |  |
| Speed assistance - manual speed limiter             | -            |    |  |
| Speed assistance - speed sign recognition & warning | -            |    |  |
| Smart (intelligent) key                             | -            | ×  |  |
| Trailer stability control                           | -            |    |  |
| Tyre pressure monitoring system (TPMS)              | -            |    |  |
| Vehicle-to-infrastructure communication (V2I)       | -            | ×  |  |
| Vehicle-to-vehicle communication (V2V)              | -            | ×  |  |

<sup>~</sup> Specifications & availability subject to change. Please check with the vehicle manufacturer for confirmation of vehicle specification.

STANDARD NOT AVAILABLE ON BASE VARIANT BUT STANDARD OR OPTIONAL ON HIGHER VARIANTS OPTIONAL × NOT AVAILABLE

#### MODEL VARIANTS:

ANCAP safety ratings do not automatically extend to variants that have different body styles, engine configurations, driven wheels or occupant restraint systems (e.g. fewer airbags). In these cases, ANCAP considers technical evidence submitted by manufacturers before deciding on the extension of a rating to additional variants of a model.

#### RATING YEAR (DATESTAMP):

The Rating Year denotes the year requirements against which a vehicle has been assessed. The Rating Year is determined by ANCAP and, for vehicles rated from 2018, the Rating Year is the year in which the vehicle was tested.

#### **ASSESSMENT DETAILS**

Opel Corsa, LHD TESTED MAKE / MODEL

TESTED VEHICLE(S) BUILT 2019 TESTED BODY TYPE

**TESTED VEHICLE ENGINE** 1.2 litre petrol & battery electric

vehicle (BEV)

RATING PUBLISHED October 2022

RATING UPDATED N/A