









SPECIFICATION

TESTED MODEL

VW ID.Buzz Cargo — 150 kW (77 kWh) RWD

BODY TYPE / CATEGORY / CLASS

Monocoque / N1 / Small Panel Van

KERB / PAYLOAD / TEST WEIGHT

2,362 kg / 607 kg / 2,781 kg

APPLIES TO

New from 2022

SAFETY EQUIPMENT

SAFETY ASSIST Driver Passenger

Seat Belt reminder

| ADVANCED DRIVER ASSISTANCE SYSTEMS (ON TESTED VARIANT) | | | | | | |
|--|------------------------|--|--|--|--|--|
| AEB Car-to-Car | | | | | | |
| AEB Pedestrian | | | | | | |
| AEB Cyclist | | | | | | |
| Lane Support Systems | 0 | | | | | |
| Speed Assist Systems | | | | | | |
| Attention Assist | 0 | | | | | |
| STANDARD O FITTED AS 0 | DPTION X NOT AVAILABLE | | | | | |

Verdict

The Volkswagen ID.Buzz Cargo was introduced in 2022 as an all-electric small panel van. Closely related to its passenger-carrying version, and sharing the same ADAS technology, the ID.Buzz Cargo comes with autonomous emergency braking, and much else, as standard equipment. In Euro NCAP's tests, this safety technology demostrated impressive results and the ID.Buzz emerges with a well-derserved Platinum award.

For detailed comments see below.



SAFETY ASSIST PERFORMANCE

Total

83%

AEB CAR-TO-CAR 25.3 / 30 PTS

| Туре | AEB & FCW |
|------------------|-----------|
| Operational From | 5 km/h |

| SCENARIO | Autobrake function only | Driver reacts to warning |
|--|-------------------------|--------------------------|
| Approaching a stationary car | | |
| Approaching a slower moving car | | |
| Approaching a braking car | | |
| Turning across the path of an oncoming car | | _ |

AEB PEDESTRIAN 6.3 / 10 PTS

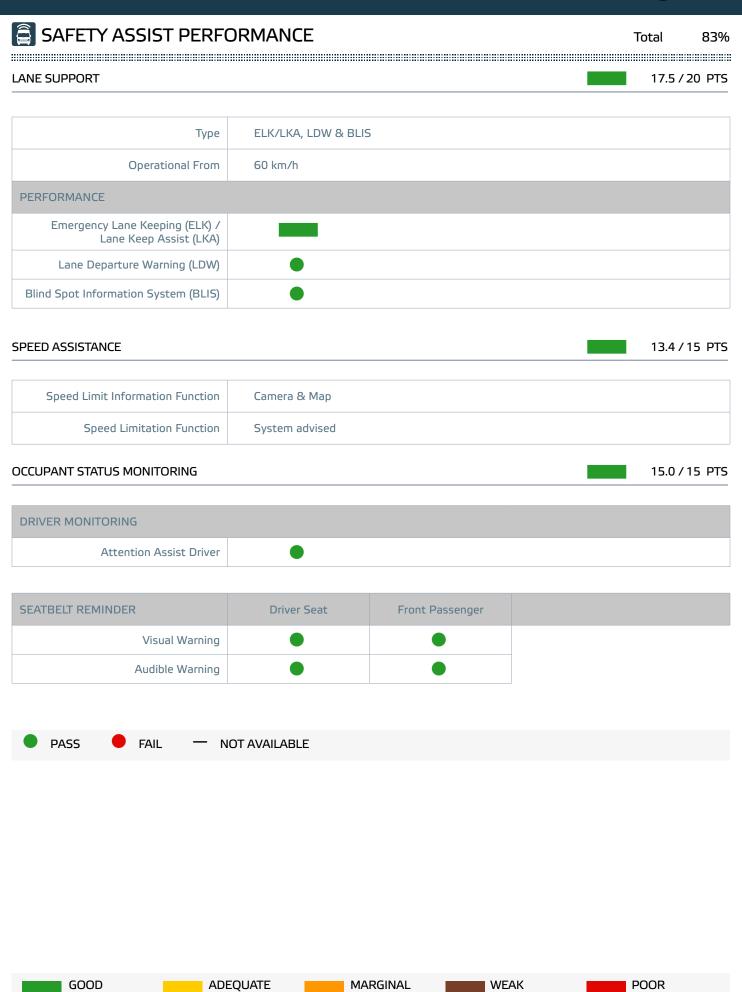
| SCENARIO | Day time | Night time |
|--|----------|------------|
| Adult crossing the road | | |
| Child running from behind parked vehicles | | _ |
| Adult along the roadside | | |
| Vehicle reversing into standing pedestrian | | _ |
| Pedestrian crossing a road into which a van is turning | | _ |

AEB CYCLIST 6.5 / 10 PTS

| SCENARIO | Day time | | | |
|--|----------|--|--|--|
| Cyclist crossing | | | | |
| Cyclist along the roadside | | | | |
| Cyclist from nearside, obstructed view | | | | |

Currently not tested







SAFETY ASSIST PERFORMANCE

Total

83%

Comment

The autonomous emergency braking (AEB) system uses camera + radar fusion technology to detect other vehicles and vulnerable road users such as pedestrians and cyclists. Performance is excellent when approaching a stationary or slower-moving car, with collisions avoided at all but the highest test speeds, where there is still good mitigation of the impact speed. The system performs equally well whether the target vehicle is straight in front of it or offset to one side or the other, and there is some reaction in the scenarios where a vehicle turns across the path of the approaching van. With a pedestrian target, the systems performs well in all scenarios, including those done in night-time conditions. The system does not include reverse detection, to protect those behind the van when it is reversing. System performance in some of the cyclist scenarios is marginal or adequate but in others is good.

The lane support system includes lane departure warning, which signals to the driver when the van is drifting out of lane, and emergency lane keeping, which intervenes more aggressively in certain critical situations to prevent the van from leaving the road. The system performed well in all tests, but did not react either to the Euro NCAP target or a real car in some overtaking scenarios. The system includes blind spot monitoring to help the driver not to pull out in front of an overtaking vehicle.

The ID.Buzz Cargo uses a camera and digital mapping to identify the local speed limit and provides the information to the driver, allowing the limiter to be set accordingly. The limiter is able to maintain the set speed to within 5 km/h.

A seatbelt reminder is standard for the driver and front passenger seat, and the ID.Buzz Cargo recognises steering behaviour which is characteristic of fatigued driving, alerting the driver to the need for a break.



FITMENT

| | AUTONOMOUS EMERGENCY BRAKING SYSTEMS | | LANE SUPPORT SYSTEMS | | SPEED ASSIST SYSTEMS | | OCCUPANT STATUS MONITORING SYSTEMS | | | | |
|-----------------|--|----------------|-------------------------|--|-------------------------|----------------------------------|---------------------------------------|---------------------------|--------------------------------|-----------------------------------|------------------|
| | AEB Car-to-Car | AEB Pedestrian | AEB Cyclist | Emergency Lane Keeping / Lane Keep Assist | Lane Departure Warning | Blind Spot Information System | Speed Limit Information Function | Speed Limitation Function | Seat Belt Reminder - Driver | Seat Belt Reminder - Passenger | Attention Assist |
| Austria | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Belgium | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Bulgaria | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Croatia | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Cyprus | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Czech Republic | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Denmark | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Estonia | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Finland | | | | 0 | 0 | 0 | 0 | | | | 0 |
| France | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Germany | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Greece | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Hungary | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Ireland | | | | 0 | 0 | 0 | 0 | | | | 0 |
| ltaly | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Latvia | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Lithuania | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Luxembourg | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Malta | | | | 0 | 0 | 0 | 0 | | | | 0 |
| The Netherlands | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Norway | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Poland | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Portugal | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Romania | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Slovakia | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Slovenia | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Spain | | | | 0 | 0 | 0 | 0 | | | | 0 |
| Sweden | | | | 0 | 0 | 0 | 0 | | | | 0 |
| United Kingdom | | | | 0 | 0 | 0 | 0 | | | | 0 |

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STANDARD



O FITTED AS OPTION



NOT AVAILABLE

