



## Chassis

<b>Model:</b>	BCI Mini Bus 5.9m EV
<b>Layout:</b>	Front mount motor drive, Right hand drive
<b>Engine:</b>	PMSM
<b>Max Output:</b>	140kW
<b>Emission:</b>	Zero Emissions
<b>Axles:</b>	Max Front: 2,000 kg Max Rear: 2,800 kg
<b>Suspension:</b>	Front Suspension: MacPherson Strut Rear Suspension: Leaf spring
<b>Brakes:</b>	Front and Rear disc with ABS & ESC
<b>Steering:</b>	Electrohydraulic steering
<b>Autonomy Range:</b>	250 – 300 km depending on operational & environmental conditions
<b>Batteries:</b>	105 kW/hr CATL Fast charge 2 hr
<b>GVM:</b>	4,495 kg

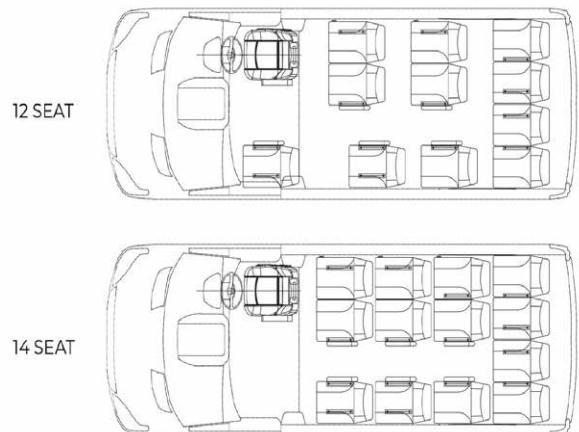
## Body and Equipment

<b>Dimensions:</b>	Length: 5,915 mm x Width: 2,000 mm x Height: 2,632 mm
<b>Max Speed:</b>	100 Km/h
<b>Seating:</b>	12-14 seat-belted seats
<b>Air Conditioning:</b>	Cool only ducted air conditioning
<b>Storage:</b>	Small rear boot area
<b>Paint Options:</b>	Paint in fleet colours
<b>Standard Features:</b>	Crystal halogen headlights, LED daytime running lights, Fog lights, vehicle antitheft system, driver airbag, electronic park brake, AVAS electric vehicle low speed sound system, reverse radar, front PTC heater, folding remote key, electric front window, dark tint glass, MP3 +radio, digital clock
<b>Optional Features:</b>	Curtains, Tire pressure monitoring, AEBS automatic emergency braking system, Lane departure, Reversing monitor, Video surveillance system, Electric plug entry door, Beige or grey interior colour, Interior overhead luggage rack, Rear boot (reduced seating capacity), Folding or fixed TV, Passenger USB, Under seat PTC heating for passenger compartment, Aluminium wheels
<b>Alternative Configurations:</b>	<b>Fixed Seats:</b> 9 – 14 fixed seats

## Layout Options

### Passengers Seating Capacity:

- Standard: 12 seats
- Optional: 14 seats



Contact our team for further information on **1300 289 224** or visit **bcibus.com.au**

<b>BCI Head Office/Perth</b>	9 Ballantyne Road, Kewdale WA 6105	08 9353 9000
<b>BCI Brisbane</b>	2373 Ipswich Road, Oxley, QLD 4075	07 3275 6900
<b>BCI Melbourne</b>	40 Wedgewood Road, Hallam VIC 3803	03 8787 2100
<b>BCI Adelaide</b>	Unit 2 151-159 Ryans Road, Parafield Gardens SA 5107	08 8182 3888

Specifications and major features listed are accurate at the date of publication (February 2025). BCI reserves the right to change specifications without prior notice.