

BCI COACH BODY

BCI present their innovative Coach Body developed in cooperation with Mercedes-Benz and exclusively manufactured to be built on two or three axle configuration O500RF chassis from the three-point star brand. This is an entirely new coach body, fully built on ferritic 4003 stainless steel frame, with its front and rear header, wheel arch panels, roof and luggage bin doors made of composite fiber glass, easier to fix and more resistant to damage caused by impacts.

APPLICATIONS

Tourism coach, school bus

TECHNICAL SPECIFICATIONS

Dimensions	12300 length x 2500 width x 3800 height (mm) 3 axle: 12500-14500 length
Chassis	Mercedes-Benz O500RF
Body Frame	Stalutube 4003 stainless steel made in Finland
Number of Seats	2 axle: max 57 seats 3 axle: max 63 seats
Storage Capacity	10,3 m ³
Air conditioning	Thermo King standard (options available)



Step up to a world-class new coach body with the highest technological engineering



NEW FEATURES

- New front, side and rear with innovative aesthetics and aerodynamics
- Lower better looking windscreen, with a higher visibility for driver
- Ergonomically designed dashboard
- Two driver's fans to boost additional air
- Single electrically operated windscreen blind
- Two driver's lockers fitted on both sides of front luggage rack
- Pantograph style light bin doors with vertical opening for space optimization
- Front door plug-type with 3 curved steps entry
- New designed interior front and rear headers
- VIP reclining Sege leather seats
- Composite floor with blue strip LED lights
- Magma luggage rack from Ellamp
- Innovative multiset with modern reading light and air vents
- Optional wheelchair provision loader with 2 wheelchair positions and removable seat lays, including a wheelchair door positioned above rear axle on rear side
- Optional toilet
- New long screen to display information to passengers
- Two 19" LCD TC screens full down type electrically controlled from dashboard
- GPS antenna
- Top mounted exterior mirrors

NEW DASHBOARD

European ergonomically designed, its switches have been modified to adapt it to Australian conditions. It includes an inserted fridge for driver, a 12.3" touch screen, fitted on left hand side of steering wheel and a system of 360° vision with 4 cameras at front, each side and rear, optional Navigation system with access to Googlemaps set up by Android.



IMPROVED AERODYNAMICS

Reduced drag coefficient than previous models for better fuel consumption tested in our wind tunnel.

INTERIOR

LED lights illuminated interior, with VIP reclining Sege leather seats including armrests, USB ports and folding tray tables, available in different colour combinations. Optional toilet, wheelchair lift and composite floor after request.

