

# SPECIFICATION



## Centro Vehicle Dimensions

Length 10.3m to 12.1m, Width 2.5m, Height 2.9m

# STANDARD FEATURES

### Structure

Bolted aluminium structure built integrally with chassis; hot dip galvanized steel centre frame section to split chassis; aluminium exterior panels, detachable aluminium skirt panels; GRP front and rear with detachable lower centre and corner sections.

### Suspension

Front: Independent front to chassis type standard specification.  
Rear: As standard chassis type specification.

### Electrical

Multiplexed electrical system for all main functions; 24v base system; Alternator arrangement to standard chassis manufacturer's specification.

### Lighting (Exterior)

Twin halogen headlamps; Rear, brake, reverse and rear fog lights; high level rear brake lights.

### Lighting (Interior)

Continuous fluorescent lighting to covers with diffuser covers.

### Heating

Floor level convector heating to both sides.

### Glazing

Standard bonded side and rear glazing, sliding driver signal unit, laminated gasket fitted front screen.

### Doors

Twin-leaf, frameless, electro-pneumatically operated entrance door.

### Fuel tank

As chassis type recommended fitment.

### Seating (Bus Specification)

Estaban Civic with moulded back and moquette trimmed facings.

### Seating (With Seat Belts)

Fainsa Punt high back with three point lap and diagonal seat belt.

### Trim

Moulded ABS cover; laminate ceiling and side casing panels. Tarabus floor and lower covers; GRP cab enclosure.

### Destination

Manually operated front and side destination gear; front, rear and side TRN.

### DDA

Fully compliant with the requirements for DDA.

### Capacity

Max 51 seats; up to 26 standees; maximum combined capacity 71.

### OPTIONS

High back seating with lap and diagonal three point seat belts, Electronic destination equipment, Estaban Civic VO or V2, Urban 90, Fainsa Punt, Cantilever seats (without seat belts), Powered front entrance access ramp, Gasket glazing to side windows, Powered convection heating, Cab or full saloon air-conditioning or climatic control. LED Rear lights.



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## Centro, a complete range of single deck buses which puts you firmly in the driving seat.

Centro is more than just another bus, it is a complete range of buses with variants to suit just about every imaginable need.

We offer lengths from 10.3m right up to 12.1m, layouts with up to 51 seats, single or dual door configurations and the choice of six chassis from three of Europe's leading manufacturers.

What more could you ask from a bus? Well the Plaxton badge is one item which signifies all of these and on this particular bus, it comes as standard.

Centro is a versatile and stylish single deck bus which will help you realize the full potential of your operation, with over 20 variations in chassis, seating layout and door configuration; SCR or EGR alternatives for Euro 4, Centro lets you make the choices.

### • Style • Economy • Capacity • Durability • PLAXTON

**Style** – Centro has a distinctive, modern appearance with genuine passenger appeal, a crucial factor in the challenge of enticing travellers from their cars.

**Economy** – There is more than one element to running costs, fuel consumption, downtime, maintenance costs, in fact a whole host of key factors. We believe by working closely with our chassis partners, Centro will rank among the best in class for overall economy and whole life cost of operation.

**Capacity** – Clever design and innovative thinking has allowed us to maximize the forward facing seat capacity within the available floor area.

The 10.8m Centro for instance has no less than 40 seated passengers with no rear facing seats. Standee capacity adds a further 20 giving a total of 60 paying passengers. The 12.1m version has a total capacity of no less than 71 passengers.

**Durability** – Plaxton buses have long been renowned for their longevity, we've set out to ensure Centro is no different. A lightweight aluminium body structure, which draws strength from a heavy gauge aluminium cantrail, ensures maximum rigidity with minimal torsional flexion. The design lifespan is 12 – 15 years this has the potential to be considerably longer.

### Designed for both Passengers and Drivers



Maximum forward facing seats.



Class leading maintainability.



Wide opening, entrance to DDA standard.



Spacious driver area.



### Chassis

**VDL** ..... SB120, SB180 & SB200 (10.7, 11 & 11.9m)

**VOLVO** ..... B7RLE (12.1m)

**MAN** ..... A66 & A76 (10.3m, 10.7m & 11.6m)

- Bolted aluminium structure with galvanized steel centre section.
- 2.5m body width to maximize interior space.
- 7 Overall length options.
- 6 Chassis options from 3 leading manufacturers.
- SCR or EGR options for Euro 4.
- 12 Seating layouts, in single or dual doorway layouts, maximising front facing seat capacity.
- Transport for London or provincial specifications.
- The build quality and standards you would expect from the UK's leading coach builder.

### We're with you all the way

When you invest in a new Plaxton bus or coach, you're also investing in top-quality after sales service.

Plaxton Customer Support is dedicated to keeping your vehicles where they belong – on the road, earning money.

The Plaxton Customer Support operation is staffed by people who understand the bus and coach business. They realise the importance of a prompt response, whether it's ensuring that a vital part is delivered promptly to your workshop, or attending to a vehicle breakdown.

Roadside support is provided 24/7 by a network of UK and European service agents, managed and monitored from a dedicated control centre.

We also offer an unrivalled glass replacement service with teams covering the UK.

For parts and service Plaxton Customer Support provides the back-up you need, when you need it. Fast.

