



make the Soroco your best executive decision

features that herald a new era in luxury mini-coach travel



Features

- Mercedes-Benz chassis
- Flexible 19 or 16 seat layout *
- 3-point seatbelts as standard
- Custom coach-built for total comfort
- Corrosion-free fibreglass body
- Air conditioning
- R66 compliant
- Large boot with low loading platform
- Exceptionally spacious interior
- Nationwide Unitec service support
- A wide range of alternative options are available

Specification	Soroco
Chassis	Mercedes-Benz 515 CDI.
Wheelbase	4325mm.
Engine	4 cylinder/2148cc/150bhp/Direct injection with common rail, turbocharger.
Gearbox	6 Speed (NSG 400-6).
Axle ratio	4.727
Electrics	12V – 14V/88amp alternator/88Ah battery.
Fuel tank	75 Litres.
Brakes	Dual circuit braking system, Ventilated discs F & R ESP, ABS, ASR, BAS, EBD.
Suspension	Front: Independent wheel suspension, shock absorber strut front axle with stabiliser, transverse leaf parabolic spring. Rear: Rigid axle with stabiliser, parabolic springs and shock absorbers.
Wheels/tyres	5.5 x 16/205/75R.
Tachograph	Digital.
Speed limiter	100kph/62mph where applicable.
Steering	Speed sensitive power steering.
GVW	Plated at 5,000kg.
Body structure	Framework of galvanised steel profiles. Dinitrol treatment to underside.
R66 Rollover certification	Yes.
Bodywork panels	GRP/aluminium/steel.
Body dimensions	L7382mm x W1995mm x H2816mm.
Luggage capacity	19 seats: 1.25 Cubic metres. 16 seats: 2.5 Cubic metres.
Windscreen	Bonded laminated.
Mirrors	Heated/electrically adjustable.
Seating capacity*	19 seats (15 reclining, 4 fixed). 16 seats (12 reclining, 4 fixed).
Seat specification	Luxury high-back coach seats. Grab handles and gangway armrests. 3 point inertia-reel seatbelts – anchorages conform to standard for M2 vehicles. Retrimmed driver's seat with 3 point inertia reel seatbelt.
Trim specification	Soft trim to lower side panels and easy clean finish to upper sides. Moquette centre roof panel. Soft trimmed full length luggage rack. Driver's waist-level screen, decency screen to nearside.
Carpeting	Heavy duty saloon floor covering with carpeted gangway.
Features	Lockable driver's locker. Raised floor to saloon with sunken gangway.
Windows	Bonded double glazed tinted side windows with full-draw curtains.
Lighting	Fluorescent interior lights with dimmers. Switched driver's light. Individual reading lights.
Sound system	Radio/CD player with PA. and hand microphone.
Heating and ventilation	Roof vent, Full vehicle Air conditioning, Convactor heating.
Doors	Electrically operated single leaf plug entrance door with illuminated step. Hinged driver's door.
Luggage boot	Extra large rear luggage boot.
Electrics	Upper and lower marker lights.
Panels and wheels	Body panels fully insulated. Wheel trims all round.
Paint	Painted in one colour – non metallic.
Certification	Certificate of initial fitness.
Model variation	Automatic transmission.

* Capacities are subject to overall vehicle weight, which may be affected by optional equipment specified.

This document reflects the standard base models only. A wide range of alternative seating configurations and optional equipment can be accommodated. Please contact us for further information.

Optare plc reserve the right to alter this specification without notice.

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