



A new era in luxury mini-coach travel.

SPECIFICATION	
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 (with locking fuel cap).
Brakes	Dual circuit braking system, Ventilated discs F&R ESP, ABS, ASR, BAS, EBD.
Suspension	<i>Front:</i> Independent wheel suspension, shock absorber strut front axle with stabiliser, transverse leaf parabolic spring. <i>Rear:</i> Rigid axle with stabiliser, parabolic springs and shock absorbers.
Wheels/tyres	5.5x16/205/75R
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: 1.25m ³ 16 seats: 2.5 m ³
Windscreen	Bonded laminated.
Mirrors	Heated/electrically adjustable.
Seating capacity	19 seats (15 reclining, 4 fixed) 16 seats (12 reclining, 4 fixed)

SPECIFICATION	
Carpeting	Heavy duty saloon floor covering with carpeted gangway.
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.
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 P.A. and hand microphone.
Heating & Ventilation	Roof vent, Full vehicle Air conditioning, Convector 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.

The combination of additional equipment could affect certain aspects of this text. All weights and measurements are approximate. Optare Plc reserve the right to alter this specification without notice. This document reflects the standard base model only. A wide range of alternative seating configurations and optional equipment can be accommodated. Please contact us for further information.