



discover your comfort zone  
with a touch of Toro luxury

## custom coach-built from the inside out for maximum passenger luxury



### Features

- Mercedes-Benz chassis
- 3-point seatbelts as standard
- Custom coach-built for total comfort
- Corrosion-free fibreglass body
- Optional air conditioning
- R66 compliant
- Large boot plus two side lockers
- Exceptionally spacious interior
- Nationwide Unitec service support
- A wide range of alternative options are available

Specification	Toro
Chassis	Mercedes-Benz 816D Vario.
Wheelbase	4800mm.
Engine	4 cylinder/4.25 litres/156bhp/emergency engine stop.
Gearbox	6 speed ZF manual.
Axle ratio	3.64:1
Electrics	24V – 28V/100amp alternator/2 x 135Ah batteries.
Fuel Tank	125 litres (with locking fuel cap).
Brakes	Dual circuit air/hydraulic discs F&R/exhaust brake/ABS/Telma Retarder.
Suspension	Front: parabolic leaf spring. Rear: air. Heavy duty shock absorbers and stabilisers.
Wheels/tyres	6x17.5/205/75R.
Tachograph	Digital.
Speed limiter	100kph/62mph.
Steering	Power steering.
GVW	Plated at 8,200kg.
Body Structure	Welded steel box section tube treated with anti-corrosion process, wax injection and underbody treatment. Streamlined body styling.
R66 Rollover certification	Yes.
Bodywork panels	GRP/aluminium plus one piece roof.
Body Dimensions	8.74m x 2.44m x 2.9m.
Luggage capacity	Boot – up to 3 cubic metres plus two side lockers.
Windscreen	One piece laminated.
Mirrors	Heated/manually adjustable.
Seating capacity *	Up to 32.
Seat specification	Luxury high-back coach seats on tracking. Grab handles with 3 point inertia-reel seat belts – anchorages conform to standard for M3 vehicles. PCV driver's seat with 3 point inertia-reel seat belt.
Trim specification	Soft trim to interior body-sides, roof and parcel rack. Moquette centre roof panel. Driver's waist-level screen, decency screen to nearside. Soft trim on engine cowl and header panels.
Carpeting	Heavy duty saloon floor covering with studded gangway carpet.
Features	Digital clock. Lockable driver's locker. Raised floor to saloon with sunken gangway.
Windows	Bonded tinted single or double glazed 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 held microphone.
Heating & Ventilation	Forced-air ventilation or full vehicle air-conditioning.
Doors	Electrically operated plug door.
Luggage boot	Large illuminated, fully trimmed boot with low loading platform.
Electrics	Battery isolator switch, reverse warning buzzer and battery safeguard system. Upper and lower marker lights.
Panels and wheels	Body panels fully insulated. Wheel trims all round.
Paint	Vehicle finished in two-pack paint (one colour, non metallic).
Certification	Certificate of initial fitness.

\* 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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