

School / Charter Bus



Passenger Comfort and Luxury



Saloon Access



Driver's Comfort Zone



Easy Engine access

All New Exterior Styling

The Orbit School / Charter Bus features all new front and rear styling and is designed for multi purpose use providing more bus for your money. The exterior is finished with stretched aluminium upper side panels, aluminium segmented skirt panels, fixed aluminium wheel arch panels, fibreglass front and rear headers, a one piece fibreglass roof incorporating a gutter and fibreglass front and rear bumper bars.

Corrosion Resistant Lightweight Body

The body is manufactured from a combination of galvanised coated tubular steel and purpose designed pressed steel sections to form an integrated corrosion resistant, light weight, load sharing body module. The body structure is fully compliant to ADR 59/00 Rollover Structural requirements and ADR 68/00 Seat Anchorage

requirements. The Orbit School Bus features a 1250mm floor height to ground with flat saloon floor. Marine grade ply is fitted to the floor with galvanised steel protection above the wheels. Acoustic insulation fitted to the seat riser above the engine and floor hatches minimises engine and transmission noise with thermal insulation fitted to the roof to maintain climate control.

Passenger Comfort and Luxury

The Orbit affords your passengers the ultimate in comfort and luxury. A coach like interior is provided as standard yet a functional interior finish is maintained through the use of carefully chosen materials to finish the exposed surfaces that are hard wearing and easy to clean.

Mills Tui is quality certified by
Telarc to AS / NZS ISO 9001:2000
Registration No. 1678



Driver's Comfort Zone

A comfortable driver's seat, heater demister ducted to the windscreens, door, driver's window and driver's feet and an ergonomically designed dash afford optimum driver comfort. The Orbit features large exterior mirrors incorporating spotters and roller blinds to the front windscreens and driver's window for driving ease and the spare wheel is located under the front on a winch mechanism.

Stylish yet Functional Saloon Access

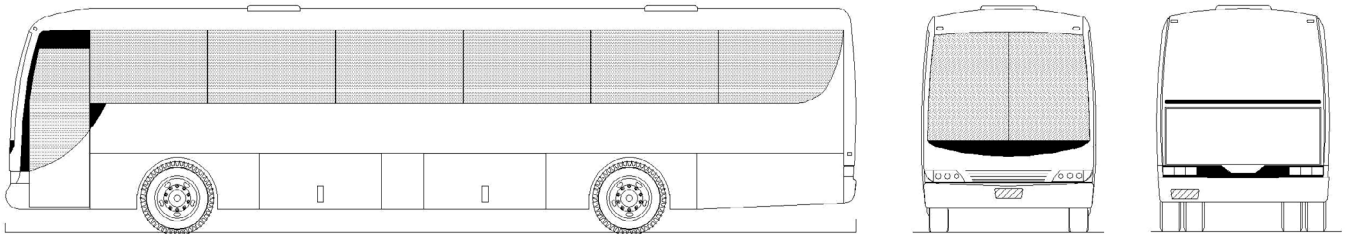
The Orbit features an inswing pneumatically operated saloon door with lock and coach style dash. Entry to the saloon is provided by a front stairway for ease of passenger entry.

Passenger Viewing Platform

The body is fitted with emergency exits as required to meet ADR 44/02. Two piece flat windscreens, a fixed glass driver's window with vertical slider, two emergency exit roof hatches and bonded grey tint saloon windows are also fitted as standard.

Easy Engine Access

Engine access is provided by a large full body width rear engine door fitted with claw catches and grab handles and generous sized side engine and radiator access doors fitted with claw catches. Additionally floor hatches are provided in the saloon above the engine, transmission and accessories as required for improved maintenance access.



Fleet Livery The Orbit is finished with white exterior paint with black accents as standard or optioned up to a fully customised fleet livery and sign writing.

O P T I O N S

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| • Choice of body lengths 11.85, 12.32 and 12.5 metres | • Front hinged saloon entry door | • Driving lamps | • Aluminium front bull bar |
| • Body adaptable to all chassis types | • Nearside or offside saddle bins | • Wheelchair disability access to saloon | • Porthole or sliding driver's window |
| • Straight rail or space framed chassis extension | • Full through luggage bins | • Cleaning lamps | • Above floor saloon heaters |
| • Air conditioning | • Parcel racks | • Aisle lamps | • Wood grain or carbon fibre dash panels |
| • Top hopper saloon windows | • Air bag protectors | • Driver's locker to rack | • LCD television monitor |
| • Saloon seating including ARD 68/00 compliant | • Slide or swing out battery carrier | • Key lockable toolbox | • DVD player |
| • Fixed or flipper A/C vents | • 50mm ball towing attachment | • Lockable flaps to luggage and accessory doors | • CD player |
| • Individually controlled light /vent/speaker modules to air conditioning ducts | • Fuel tank access door | • Lift up wheel arch panels | • UHF radio |
| | • Vertical exhaust | • Two piece curved windscreens | • Remote control heated exterior mirrors |
| | • Saloon curtains | • Manual or electronic destination unit | • Windscreen protector |
| | • School bus signs and lamps | • Electric front windscreen blinds | • Full customisation to your requirements |

This brochure is designed to provide you with a general introduction to the Orbit product range. Some of the features displayed may be listed as Options and should be read in conjunction with the latest specification sheet

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