



# CS-2 Dual Ramp Micro Transit Vehicle



The **CS-2** is built on the Ram Promaster 2500 Window Van and features a unique patent pending dual manual ramp low floor design. With the manual In-Floor Side Ramp and manual Fold-Out Rear Ramp Operator Assist Handles allow for fast efficient loading times and greater passenger comfort.

Fully FMVSS/CMVSS, ADA and D409 compliant this Micro-Bus is available in a variety of floor plans capable of carrying up to 3 wheelchairs or up to 7 ambulatory passengers.

Designed for quiet, smooth and fuel efficient operation the **CS-2** easily navigates dense traffic and quiet residential environments making it uniquely deployable in our ever expanding transportation needs.





# CS-2: Dual Ramp Micro Transit Vehicle



**Chassis:** Ram Promaster 2500, 159" High Roof Window Van

**Engine:** 3.6L Pentastar™ Variable Valve Timing (VVT) V6

**Transmission:** 6-Speed Automatic 62TE

**Alternator:** 220 Amp

## Construction

- Powder Coated 409 Stainless Steel Low Floor Frame Structure w/Undercoating
- Bi-fold Bus Door Side Entry,
- 1/2" Marine Grade Plywood Sub-floor
- Fully Welded Altro Flooring w/ Yellow Step Nosing

## Conversion Features

- Side 34" wide In-floor Aluminum Wheelchair Ramp, w/ Safety Interlock and Operators Handle
- Simple to use Manual Over-Ride for Side Ramp Interlock System
- Rear 34" Wide Zero Effort Spring Assist Manual Ramp
- Patent Pending Easy Deploy Rear Ramp Handle
- Wheelchair Capacity of up to 3 Passengers
- Q'Straint L'Track or Slide n'Click Restraint Options
- Seating Capacity of up to 7 Passengers
- Freedman 3PT GO and Feather Weigh Seating Options

## Interior Features

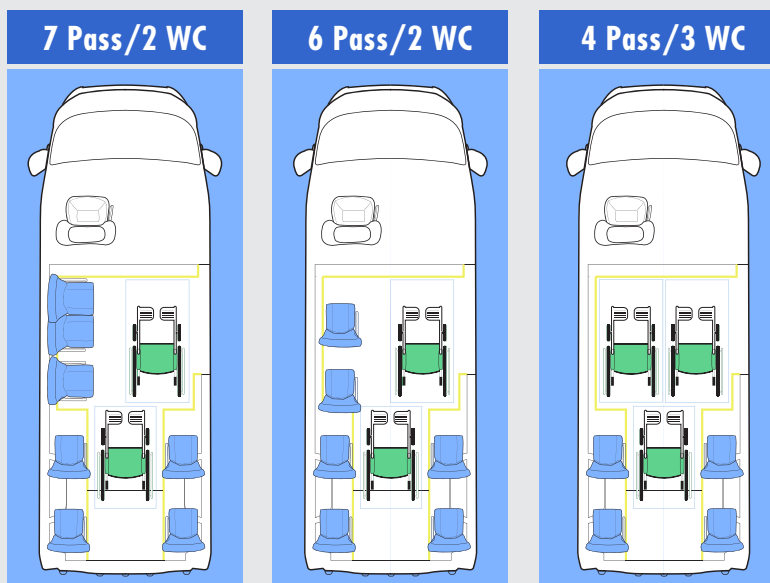
- Easy Clean ABS Interior Wall, Door and Ceiling Panels, w/ Insulation
- Removable Overhead Bi-fold and B-Pillar Access Panels
- Overhead Mounted Rear Heat and Air Conditioning System w/ Access Doors
- Ceiling Mounted Ducting System for Rear HVAC
- Grab Bar at Passenger Side Entrance, Yellow, Stainless Steel
- Grab Bars on Bi-fold entry doors, Yellow, Stainless Steel
- LED Interior and Exterior Lighting
- OEM Backup Camera
- Easy Access 12 Volt Electrical System
- Backup Alarm

## Available Options

- Camera or Fare Box Prewire
- Driver Storage and Electronics Compartment
- Q'Striant Storage Rack
- Ceiling Mounted Grab Bars w/ Standee Straps
- Rear Door Modesty Panels w/ Grab Bars

## Vehicle Dimensions

- 34" Useable Ramp Width (Side & Rear)
- 34" Bi-fold doors Clear Entry Width
- 69" Bi-fold doors Clear Entry Height
- 13" Step in Height at Side Barn Doors
- 80" Interior Height
- 134" Overall Tub Length
- 61" Front Tub Length
- 83" Overall Vehicle Width, not including mirrors
- 236" Overall Vehicle Length
- 101" Overall Vehicle Height
- 8900 lbs / 4037kg, GVWR



For Dealer information visit  
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