

Making
Mobility
Affordable

Conversion Specifications

Horizon Duo™ – Dodge/Chrysler Full-Cut Mobility Van

SAFETY

Our vehicles are crash tested (FMVSS:214, FMVSS:301) and meet or exceed all ADA requirements and Federal Highway Safety Standards.

WARRANTY

All conversions include a 3-year/36,000-mile conversion warranty.

CERTIFICATIONS

Our taxi conversion is approved by the transit authorities in New York, Boston, DC, and Philadelphia.

MEMBERSHIPS

We are proud members of the TLPA (Taxi, Limousine & Paratransit Association) and NMEDA (National Mobility Equipment Dealers Association) as a Manufacturer Member: and listed with the NHTSA (National Highway Transportation Safety Administration).



- Quality mobility vans for the commercial passenger transportation or paratransit markets
- Constructed on a Dodge Grand Caravan or Chrysler Town & Country platform starting at the 2008 model year
- Offers the versatility of transporting six passengers (including driver and two wheelchairs)

TUB

34" wide x 102" long

Inside tub for wheelchair is the largest useable space on a Dodge or Chrysler chassis. *(Compare to other companies, some still offering 32-inch wide tub.)*

RAMP

34" wide x 47" long

Manual, spring-assisted ramp features a texturized, powder-coated, diamond pattern surface to reduce slips and increase traction. A 9-percent grade exceeds the 11-percent ADA requirement. These features assist ease of entry.

SEATING

16" wide each

Second-row, remounted OEM seats or Freedman aftermarket high-back seats (vinyl or cloth upgrade). OEM seats accommodate 25-inch wheelchair; aftermarket seats accommodate 26-inch wheelchair. Optional rear foldaway bench seat for two passengers occupies area of the second wheelchair position.

REAR

58" high

Hatch height from floor to opening (straight drop) exceeds ADA requirement of 56 inches. Exclusive welded, steel-cap rear bumper assembly provides maximum strength and safety.

FLOORING

150-mil thick

A unique weld process ensures a lifelong even floor. The proprietary, thermo-plastic surface with a co-extruded scrim backing prevents movement and wrinkles. A matte finished, diamond-tread pattern helps prevent slipping, is easy to clean, and extremely durable.

RESTRAINTS

8 oval "L" track

Includes eight oval "L" track floor pockets (allowing two wheelchair positions) and one Q'Straint™ Standard Retractable Tie-Down System. Additional Q'Straint Systems and Electric Super Retractor Systems are available for purchase.

FUEL SYSTEM

Custom Engineered

Custom Transfer Flow™ fuel system, which includes independent 3-year/36,000-mile warranty. These systems meet California EPA standards.



FR CONVERSIONS™

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Full-Cut Interior Features

Most standard size wheelchairs fit between seats. Plenty of room for a second wheelchair.



Spring-assisted ramp is easy to use and has a powder coated, texturized surface to reduce slips and improve traction.



Commercial padding and carpet. 150-mil, diamond pattern, thermo-plastic, scrim-backed floor is wrinkle free, durable, and easy to clean.

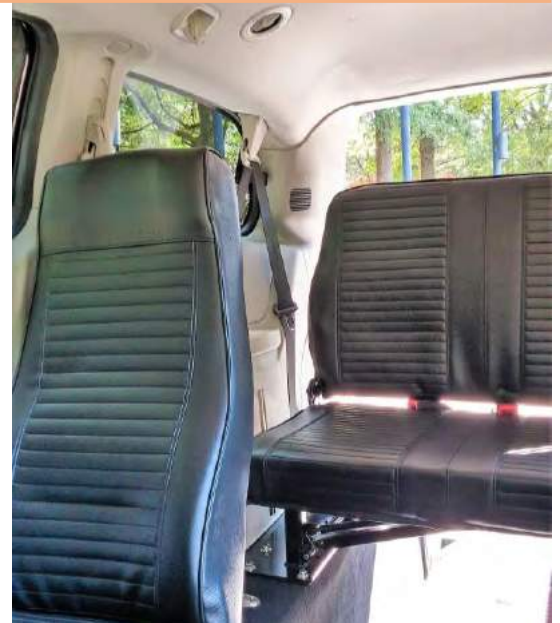
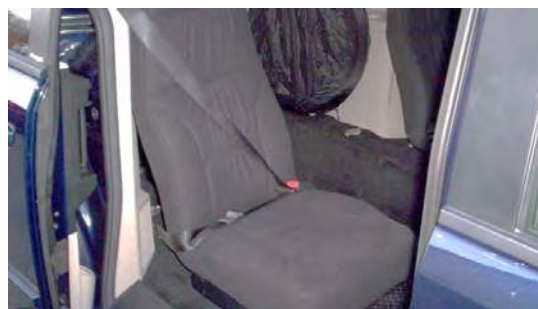


Heavy-duty springs with a manually adjustable suspension ensures a smoother ride.



Second-row seat options include fixed-mounted Freedman seats or foldaway seats with matching OEM fabric.

Optional third-row foldaway bench seat, when second wheelchair is not needed, allows for a total capacity of seven passengers.



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