

Making
Mobility
Affordable

Conversion Specifications

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).

Horizon Duo™ – Toyota Full-Cut Mobility Van



- Quality mobility vans for the commercial passenger transportation or paratransit markets
- Constructed on a Toyota Sienna platform starting at the 2011 model year
- Offers the versatility of transporting six passengers (including driver and two wheelchairs)

TUB

35.50" wide x 87" long

Inside tub for wheelchair is the largest useable space on a Toyota chassis.

RAMP

36.25" wide x 45" 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 Freedman Aftermarket high-back seats (vinyl or cloth upgrade). Aftermarket seats accommodate 27.25-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.



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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 ensures a smoother ride.

Second-row Freedman aftermarket high-back seats (vinyl or cloth upgrade). aftermarket seats accommodate 27.25-inch wheelchair.

Optional rear foldaway bench seat for two passengers occupies area of the second wheelchair



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