

CONVERSION SPECIFICATIONS

Long Cut Rear-Entry Minivan Toyota Sienna Hybrid



- ✓ **Commercial quality mobility vans** for the commercial, passenger and paratransit markets
- ✓ Horizon Hybrid II Model constructed on a **Toyota Sienna** platform starting at the **2021-2024** model years
- ✓ Offers the versatility of transporting **six passengers** (including driver and one wheelchair)

TUB

37" wide x 95" long

Offering the largest usable space for a wheelchair on any Toyota chassis.

RAMP

36.25" wide x 47" long

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

SEATING

16" wide each

Second-row Freedman aftermarket high-back seats (vinyl or cloth upgrade). Aftermarket seats accommodate a 26.25" wheelchair. Optional rear foldaway bench seat or tilt swivel seats for two passengers occupies the 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 thermoplastic surface with a co-extruded scrim backing prevents movement and wrinkles. A matte-finished diamond tread pattern helps prevent slips. Easy to clean and extremely durable.

RESTRAINTS

8 oval "L" track

Includes eight oval "L" track floor pockets (allowing two wheelchair positions). Q'Straint Systems and Electric Super Retractor Systems are available for purchase.

FUEL SYSTEM

Custom Engineered

Custom Transfer Flow™ fuel system, which includes an independent 3-year/36,000-mile warranty.

SAFETY

Our vehicles are crash tested (FMVSS:214, FMVSS:301) and meet or exceed all ADA requirements and Federal Highway Safety Standards. Our vehicles are Altoona Tested to ensure reliability and durability, and CARB-compliant to meet stringent emissions standards.

WARRANTY

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

CERTIFICATIONS

Our taxi conversions are approved by transit authorities in New York City, Boston, D.C. and Philadelphia.

MEMBERSHIPS

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

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Long Cut Interior Features



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

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

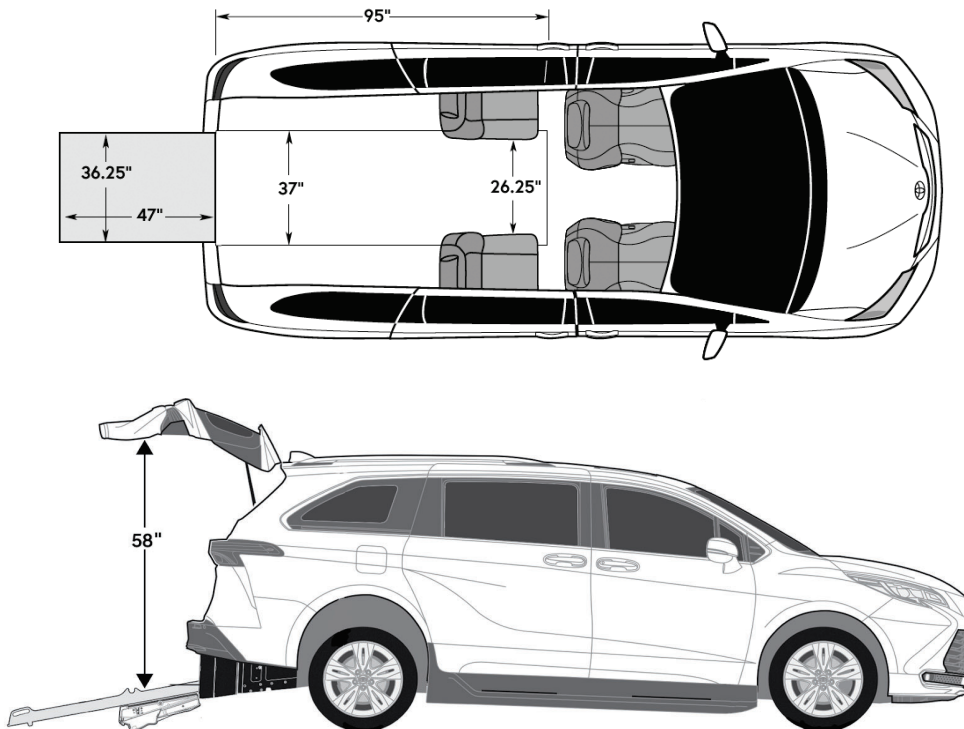
>> 150-mil, diamond pattern, thermo-plastic, scrim-backed floor is wrinkle free, durable, and easy to clean.

>> Heavy-duty springs ensure a smoother ride.

>> Second-row Freedman aftermarket high-back seats (vinyl or cloth upgrade). Aftermarket seats accommodate a 26.25" wheelchair.

>> Optional rear foldaway bench seat or tilt swivel seats for 2 passengers occupies the area of the second wheelchair.

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*some optional equipment shown