NEVER MISS A MOMENT

MOBILITY WORKS®
MAKING THE WORLD ACCESSIBLE
Solutions for a Better Life

MobilityWorks’ mission is to provide greater independence for individuals needing our solutions. We offer vehicles and adaptive equipment to fit their unique physical requirements and preferences. This product guide highlights just a few of the many options our Certified Mobility Consultants may recommend with a comprehensive, personalized needs analysis.

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Quick Start Guide to Accessible Van Conversions

We’ve developed a “Quick Start Guide” to define some of the key terms that you will frequently see or hear us use when discussing wheelchair accessible vehicles.

Foldout Ramp

A foldout ramp in a side entry minivan rests upright along the inside of the closed sliding door when not in use. They can easily be deployed over a curb or onto a sidewalk. A foldout conversion can be either manually operated or powered depending on the design. Rear entry foldout options are also available.

In-Floor Ramp

With an in-floor ramp conversion, the ramp is stored in the floor (under the vehicle). With no ramp in the doorway, passengers who are not in a wheelchair can enter and exit the vehicle without having to deploy the ramp. This type of conversion can be either powered or manual.

Lowered Floor

For an adult person in a wheelchair to easily enter the vehicle and sit completely upright while riding, the floor of the minivan is dropped by as much as 14”. This structural modification is commonly referred to as being a ‘lowered floor conversion’.

The increased interior height from having a lowered floor also helps the able-bodied caregiver with loading and securement assistance. It also provides for a reduced ramp angle.

Kneeling System

Most power conversions come with a kneeling system that is automatically activated with the use of a power ramp. A kneeling system lowers the passenger side of the vehicle with an electric actuator making it easier to roll in and out of the vehicle.

Seating Configurations

Many of today’s minivan conversions come with front driver and passenger rollaway seat bases that are easily removed from the vehicle when desired. Locking mechanisms can be quickly released and either seat can be removed from the vehicle to allow for the wheelchair passenger to be in one of the front positions.

Tie-Downs, L-Track & Securement

4-point tie-down systems are designed specifically for securing a wheelchair to the floor of the van. One end of the tie-down has a specially designed connector used with metal L-track on the floor while the other end has a J-hook for connecting to the chair. Tie-downs are either manually adjustable or retractable and will always be used in addition to a shoulder and lap-belt securement system.

Transfer Seats

Transfer seats come in many different designs depending on the need and type of vehicle. They are often used by wheelchair drivers that need the front seat to rotate inward, allowing for easier transfer out of the wheelchair and into the driver position. Transfer seats can also be installed in the driver or passenger positions that rotate out and down toward the ground.
The following side entry minivan conversions are examples of those currently available at MobilityWorks for the Dodge Grand Caravan and Chrysler Town & Country.

**BraunAbility Power Foldout**

Previously known as the Entervan, the BraunAbility Power Foldout conversion is among the most popular in our industry. It is equipped with an automated fold-out ramp, kneeling system for lowering the ramp angle, and rollaway seat bases for access to the front driver and passenger positions.

**VMI Northstar E Manual In-floor**

The VMI Northstar E is a caregiver-focused conversion with an in-floor, manually operated slide-out ramp providing an obstruction-free doorway. Optional flip-up mid-row seats, offers flexibility and function at a lower cost than powered conversion options.

Most of our newer minivans now have an integrated step flare to help with stepping up into the front seating area.
BraunAbility Power XT Foldout
The BraunAbility Power XT conversion has 61” inches of floor to ceiling height inside. It is a popular choice for taller wheelchair users needing more headroom. Keyless remote, removable front seats, auto kneeling and step flares are standard features.

BraunAbility CompanionVan, CompanionVan + and CompanionVan XT
The CompanionVan floor is lowered in the center portion of the van only, as opposed to conversions where the floor is lowered from the rear bench seat all the way to the front. This provides economical savings for wheelchair passengers with an attendant. The CompanionVan + and XT options both have a powered foldout ramp, while the standard model is manual.

The CompanionVan XT provides 56.5” clearance through the doorway and up to 61” inside.

VMI Northstar Powered In-Floor and Summit Foldout
The VMI Northstar conversion has a powered in-floor ramp that provides an obstruction free doorway. The Summit is a powered fold-out conversion. Both come with an automated kneeling system and rollaway front bases. Rubberized flooring, flip-up mid-row seats and step flares are common optional features that offer flexibility and function.
MobilityWorks will often pre-order upgraded rubberized flooring and step flare features for its newer vehicles.

**VMI Northstar In-Floor**

The VMI Northstar in-floor conversion provides 55” doorway height and a full 60” at the center inside the vehicle. Standard features include an automated ramp, power kneeling system and removable front seat bases. The powered slide-out ramp on the Northstar has a durable 800-pound capacity capable of handling larger power chairs.

**BraunAbility Power Foldout**

The BraunAbility Power conversion offers a combination of luxury and interior space. A 12” lowered floor is combined with an automated fold-out ramp, automated kneeling system and their exclusive Quiet-Drive® technology for reduced noise. A durable, nonskid ramp ensures superior wheelchair traction.
VMI Honda Odyssey Summit Foldout

The VMI Summit has a powered fold-out ramp and automatic kneeling system. A 10 degree low ramp angle provides easy loading for manual and power wheelchairs. The Summit conversion has a 55” door opening height, 60” floor to ceiling height at center. Rollaway seat bases provide several wheelchair driver and passenger seating configurations.

The Honda Odyssey now comes standard with a rearview camera, intelligent display and many other high-end features.
**VMI Northstar In-Floor and Summit Foldout**

The Summit from VMI is more reliable than ever before with a stronger, more robust fold-out ramp and stainless steel hardware that resists corrosion. The Summit Access360 conversion offers superior usability for larger power chairs thanks to a 750-pound capacity and larger dimensions.

**Access 360**

Access 360 is a VMI interior design specifically created to accommodate larger power chairs. It offers substantial interior space and headroom, making it ideal for caregiver help with access and securement.

**BraunAbility Power XT and Manual XT**

The BraunAbility Power XT and Manual XT for the Toyota Sienna features generous headroom for wheelchair or scooter users. With a full 56.5” clearance through the doorway and up to 61” inside the van, this spacious conversion is ideal for taller passengers and caregivers. Both of these foldout conversions come with removable front seats, a 4-point tie-down system and ample rear storage.

The Power XT has a lightweight aluminum ramp that conveniently folds out with the push of a button. The automated kneeling system provides a gentle 7.3 degree ramp slope.
Our Toyota Sienna options provide several different seating configurations and a rear bench seat for additional passenger.

Toyota Sienna SE with ground effects package and high polish wheels.
The rear entry Ford Transit Connect provides a manually operated, low cost conversion for those with an attendant. Originally designed for the taxi market with durability and function in mind, it is now available to consumers. This is a great choice for assisted transportation where deployment of a side-entry ramp may be difficult – or the availability of side-entry accessible parking is very limited.

The Ford Transit Connect has a lowered floor from just behind the front seats all the way to the lift gate in the rear of the van. This helps to create a low ramp angle for easy loading.

This low maintenance, economical vehicle comes with a heavy-duty, spring-assisted ramp that easily folds into place with minimal effort. Its sleek European style and ample interior space also comes with two middle row flip-up seats for additional passengers. Optional folding rear doors are also available.
In addition to the Ford Transit Connect, MobilityWorks also offers several other rear entry minivan conversions, including Chrysler, Dodge, Honda and Toyota models. All have lowered floors from just behind the front seats to the rear of the van. These rear entry conversions are a great choice for wheelchair users who travel with an attendant and have difficulty accessing side-entry parking spaces. Rear entry conversions are typically more economical in price than their side-entry counterparts and may be a perfect solution for your requirements.

All of the rear entry vehicles being offered by MobilityWorks have their own unique features and benefits that a Certified Mobility Consultant can demonstrate for you in our showroom. They will carefully assess your travel needs, budget and personal preferences to find the best options available.
Pickup Truck & SUV Solutions

MobilityWorks offers several different truck and SUV options that can place you behind the wheel of your favorite vehicle. Quality new and pre-owned full-size pickups with slide-out lifts allow for wheelchair drivers and passengers to experience the independence of traveling comfortably around town — or off road. We can also install a number of conversion packages and lift options provided by the industry’s leading manufacturers to suit your needs.

Bruno Stow-Away®

This innovative product is mounted under a truck or SUV in a sealed and protected container. The Stow-Away is a power transfer seat that stops at just the right height for transferring out of the chair. Once on, the seat rises up to the optimal height for getting into the vehicle.
Bruno Out-Rider®

The Out-Rider® provides effortless storing of your wheelchair in the bed of a pickup. A variety of outer arm styles are available to accommodate different cab lengths and preference for storing the chair. Lift-up seats that turn and lower for easy transfer are also available for drivers and passengers for just about any truck, SUV or van.
MobilityWorks provides individuals with custom scooter lift and stowage solutions from all of the leading manufacturers in our industry. Shown below and to the right are just a few of the many options available at MobilityWorks locations.

**Bruno Joey®**

The Joey® lifts and stores your unoccupied scooter or power chair. Simply roll your mobility device onto the platform, hit a button, and let the Joey secure your mobility device for you.

**Bruno CurbSider® Lift Series**

The CurbSider® simplifies the lifting and storing of your scooter or power chair from behind or the side of a vehicle. The fold-down lift head also allows for partial third row seating.
Stowage lifts and custom seating for driver and passenger positions are available for most types of sedans, minivans, SUVs and pickup trucks.

External Carriers
MobilityWorks installs several different exterior lift products that are designed to match the needs of the individual’s scooter, chair, weight, and type of vehicle. For external transport of a scooter or power chair, drive-on/drive-off carriers with push-button controls are the most common.
Lifts for Every Need

Electric and hydraulic wheelchair lifts come in a variety of styles and price points for consumer and commercial vehicles. They can be installed as a side-entry lift or in the back of a full-sized van. Our Certified Mobility Consultants will provide a complete assessment of your wheelchair, type of vehicle, weight requirements, travel lifestyle, and other considerations in order to recommend the right lift solution.

Installation and service is offered for lifts on all types of consumer and commercial full-size vans.

*BraunAbility Millennium lift.*

*Ambulette rear-entry lift.*
MobilityWorks recommends and installs several different brands of securement equipment based on the type of wheelchair, riding position, vehicle type, and client preferences. We carry a variety of restraint and safety products, including:

- Docking systems
- Lap and shoulder belts
- Wheelchair tie-downs (retractable and manual)
- Floor L-Track

Wheelchair docking systems are a convenient alternative to tie-downs and are commonly used by wheelchair drivers. Sophisticated electronic wiring and controls ensure the wheelchair is securely locked in place and automatically released when needed with the push of a button.

**Tie-Downs, Retractors & L-Track**

Occupant restraints include a lap belt and shoulder belt across the chest. Four-point tie down straps (2 in front and 2 in back) secure the wheelchair to the ‘L-Track’ on the floor of the vehicle. The auto-tension and auto-lock features of retractors allow for one-handed wheelchair securement in seconds.
SEATING SOLUTIONS

The Bruno Valet Plus™ is simple to operate with its hand-held pendant controller.

Simplified Transfer Solutions

MobilityWorks offers specialty seating that aids drivers and passengers with transferring in and out of their wheelchair. Specially designed 6-way seat bases can rise, move forward, back and swivel. They are available for most types of minivans and full-size vans. Seats can swivel left to right as much as 100 degrees and move front to back horizontally over 21 inches.

This transfer seat base has three toggle switches for the driver or passenger to move and swivel the seat into position.
Turning Automotive Seats

For people who struggle with getting in and out of a vehicle, a little extra help with maneuvering is often all that’s needed. Our Certified Mobility Consultants are experts at providing a variety of seating solutions for drivers and passengers. MobilityWorks is certified to install turning seats and lift-up seats from every leading manufacturer. Each has its own unique design and advantages that are matched to your physical needs, vehicle and travel requirements.

Bruno Valet Plus™ offers driver and passenger seating options.
Mechanical Driving Aids

MobilityWorks offers a wide selection of adaptive driving equipment for nearly every type of auto, SUV or truck. All of the equipment installed is manufactured by the most trusted names in the industry. Each system is designed to provide many years of reliable performance specific to that person’s ability and the vehicle they are driving. Our hand controls also come with a full two-year warranty.

Evaluation and Selection

Driving aid functions can range from simple braking and acceleration to pedal guards and steering knobs. For safety purposes, our Certified Mobility Consultants (CMC) and technicians will work closely with you and a third-party driving instructor to custom fit your vehicle with the best equipment available to meet your individual requirements. In most cases, a series of evaluations will need to be performed before getting back on the road.
**Sophisticated Hi-Tech Controls**

MobilityWorks offers the nation’s largest selection of adaptive driving technology, with a variety of electronic drive-by-wire options to match most any type of automobile, SUV, van or truck on the road.

Highly trained and experienced technicians will customize your vehicle to the required design specifications provided by a Certified Driver Rehabilitation Specialist (CDRS). Our electronic control solutions can be used to manage acceleration, braking, steering and many other secondary vehicle functions. The use of joysticks and other sophisticated controllers are not uncommon among our clients with limited arm or hand strength.
Find a location near you at
www.MobilityWorks.com

1-866-781-4845

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