



2011 *Private Use* Application Guide • Volume 12 • Issue 1 • 5-10-11



ENTERVAN[®]

Entervan®: Engineered for Excellence

Built on the 2011 Chrysler/Dodge chassis, the BraunAbility Entervan® is the culmination of almost forty years experience in building personal mobility products. Style, performance, convenience and safety have been aesthetically blended to achieve a new level of refinement in a wheelchair-accessible minivan.

Strong Exterior Lines – The muscular contours of the latest Dodge/Chrysler chassis creates a SUV feel while maintaining the spaciousness of a minivan.

Refined and Spacious Interior - Take a look inside and you'll see the lines of this BraunAbility conversion offer the smoothest contours and the most polished interior space of any conversion, now with increased space in the front driver and passenger spaces.

Comfortable Rear Fold-Down Footrest – A Braun-designed footrest adds some extra comfort and convenience for backseat passengers and folds away automatically.

Suspension and Ride - We've made only minor modifications to the rear suspension during the conversion process, giving a smooth ride that's as close to OEM as possible. Only OEM suspension components are used, and the trailing arms are not modified.

Lowered Floor Area - There's more room to maneuver than ever with 57" from the rear wall to front seats and 62" from b-pillar to b-pillar. Custom-molded lower trim panels and front seat bases provide a clean fit and finish.

Step-and-Roll Front Seats - Removing the front seats has never been easier -- just step on the foot lever and roll the seat out of the van.

OEM Materials - This conversion utilizes the OEM fuel tank, as well as fuel and A/C lines provided by OEM Tier One suppliers.

Crash-Tested & Compliant - The Entervan was vigorously tested for FMVSS electronic stability control and brake testing and also passed all front, side and 50-mph rear crash tests.

Award-Winning, High-Powered Engine - Chrysler's new 3.6 L Pentastar V6 engine gives drivers a high-powered boost of horsepower, torque and improved fuel efficiency.

Safety has always been a top priority at BraunAbility. The Entervan® has been crash tested and certified to meet or exceed all applicable requirements of the Federal Motor Vehicle Safety Standards (FMVSS) and is backed by our 3 year/36,000 mile limited and 5 year/unlimited mile rust-through metal protection on every vehicle that leaves the factory. Add to this the original Chrysler warranty for unconverted parts and a nationwide dealer network, and you can rest assured BraunAbility will be there to support you no matter where your travels take you.



Entervan® Features

Entervan®

2011 Chrysler/Dodge Chassis

See back of this guide for chassis requirements.



Lowered Floor

10" lower than conventional minivans, the floor is lowered from the toe pan to the rear axle and provides a choice of three wheelchair securement positions.

Automatic Door

The OEM Chrysler power door operator opens the sliding door at the touch of a button.

Automatic Ramp

The lightweight power foldout ramp offers unparalleled ease of access for wheelchair and scooter users.

Custom Ground Effects

Adds stylish lines and enhances smooth OEM appearance.

Automatic Kneeling Rear Suspension

The vehicle features a kneeling system to make boarding even easier. An actuator lowers the rear suspension while the door opens, which reduces the slope of the automatic ramp. The system can be de-activated when desired with the on/off switch.

Integrated Keyfob Remote

Control of the vehicle's accessible features is built into the Chrysler keyfob remote. Quick-touch operation assures simple, convenient and reliable operation. Two keyfobs are included with the vehicle. Additional keyfob optional.



Fold-Down Footrest

Adds comfort for backseat passengers and folds away automatically.

OEM-Style Switches

Operational switches are conveniently located throughout the interior for wheelchair users' convenience. The switches match the OEM style and appearance.

"Step & Roll" Front Passenger Seats

The driver and passenger seats can be easily removed to provide wheelchair securement positions in the front of the vehicle.



Rear Cargo Area

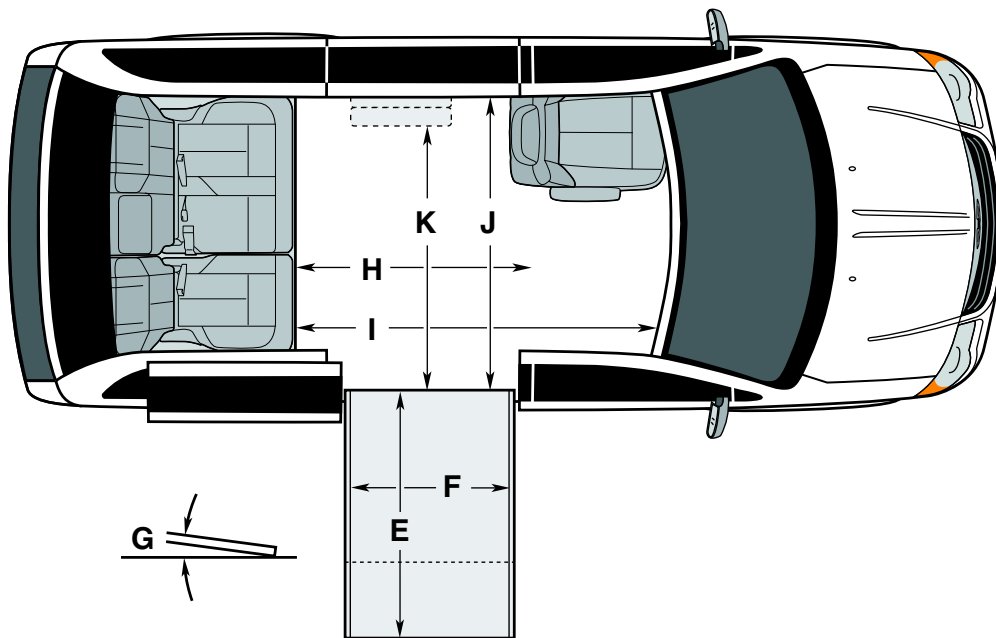
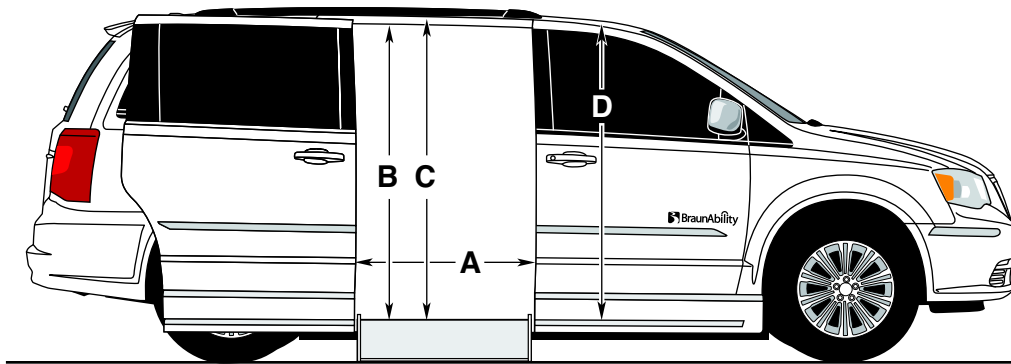
Two under-floor storage compartments keep the spare tire and other essentials out of your way until needed.

Wheelchair/Occupant Securement System

One belt system is included for use with the floor-mounted tracks.



Entervan® Dimensions



All dimensions are for reference only.

		Foldout Ramp
Door Opening Usable Width (Slide Door)	A	31-1/2"
Door Opening Usable Height (Slide Door)	B	52-1/2"
Interior Height at Center of Van*	C	57-1/4"
Interior Height at Driver and Passenger Position**	D	56-1/4"
Ramp Length	E	52"
Ramp Width (Usable Clear Opening)	F	29-1/4"
Ramp Angle (with Vehicle Kneeled)	G	9.2°
Interior Floor Length (Behind Front Seats)	H	57"
Overall Interior Floor Length (Flat Area)	I	87-1/2"
Interior Width at B Pillars	J	62"
Interior Width to Optional One Passenger Flip & Fold Seat (Folded)	K	46"

Due to manufacturing tolerances both with the OEM vehicle and the conversion components, all dimensions may vary slightly from those shown.

* Deduct 2-1/2" off of Interior Height for Applications with Overhead DVD/Rail System

** Deduct 3-1/4" off of Interior Height for Applications with Moon Roof