# BraunAbility®

2018 Product Application Guide • 3-12-18



**DODGE MANUAL REAR-ENTRY** 

## Dodge Manual Rear-Entry Talking Points

Built on the Dodge RT platform, the BraunAbility Dodge Manual Rear-Entry is the culmination of over 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.

<u>Easy-to-Use</u> – The new 34" wide manual ramp will easily accommodate the largest of wheelchairs, and there's enough space to secure two wheelchairs as well. You'll also enjoy the convenience of parking in a traditional parking space.

<u>Easy Access</u> - A rear-entry vehicle's low-angle ramp makes it easy to access the interior through the rear hatch. The unique design of this mobility upgrade make it possible to use standard parking spaces when accessible parking is unavailable.

**Rear-Entry Manual Ramp and Door** – With a manual door and manual bi-fold ramp, a BraunAbility manual rear-entry wheelchair van is the perfect choice for those who travel with an attendant.

**Seating Flexibility** - A variety of seating options can be installed to best meet your needs, based on the number of passengers you need to accommodate. Depending on the vehicle, seats can be folded or replaced to better fit additional wheelchair or ambulatory passengers.



# Dodge Manual Rear-Entry Features

Dodge Manual Rear-Entry ►
2013-2016 Chrysler Town and Country
2013-2018 Dodge Grand Caravan

See back of this guide for vehicle requirements.





#### **◀** Lowered Floor

The rear floor is lowered from the rear door to just behind the front seats and provides a choice of two wheelchair securement positions.

#### **Rear Door**

The OEM Dodge door opens to allow access to the ramp.



#### ◀ Manual Ramp

The lightweight manual bi-fold ramp offers unparalleled ease of access for wheelchair and scooter users.



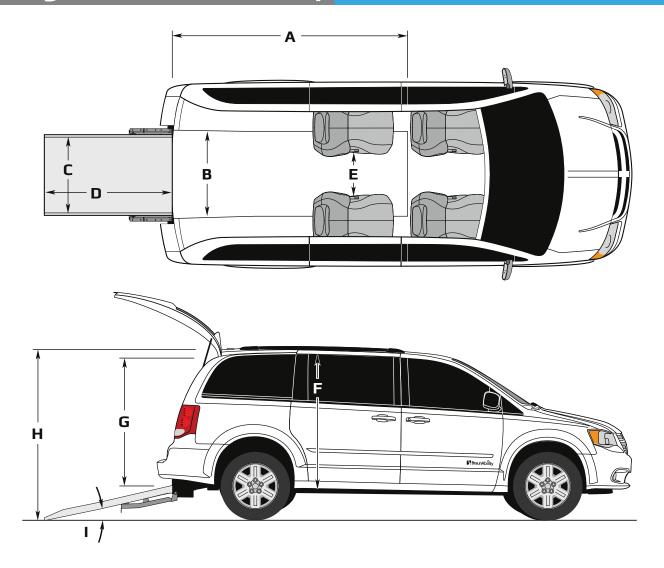
#### ◀ Flexible Seating

Comes standard with 2nd row OEM remounted Flip N' Fold seating.

#### Wheelchair/Occupant Securement System

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

## **Dodge Manual Rear-Entry Dimensions**



All dimensions are for reference only.

Manual Ramp

All difference only.		Manaa Kamp
Lowered Floor Length	Α	96.5"
Lowered Floor Width	В	33.25″
Ramp Width (Usable Clear Opening)	С	34"
Ramp Length (Manual)	D	58″
Distance Between 2nd Row OEM Flip & Fold Seats (Unfolded)	E	12"
Distance Between 2nd Row Aftermarket Bucket Seats	E	21"
2nd Row Wheelchair Location Interior Height*	F	58"
Entrance Height	G	54.5″
Overall Height (Hatch Closed - with Roof Rails)	н	75.5″
Overall Height (Hatch Closed - without Roof Rails)	н	73″
Ramp Angle**	ı	10°

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

<sup>\*</sup> Deduct 1.5" off of Interior Height for Applications with overhead console.

<sup>\*\*</sup> Ramp angle subject to 1.5 degree variance based on chassis trim level and other environmental factors - measured with a 250 lb approximated wheelchair passenger load at the center of the ramp

## **Dodge Manual Rear-Entry Options**

Available factory installed at time of order, or for ship-out (unless otherwise noted).

**Rubber Flooring** 

Substitute rubber flooring in lieu of carpet.

(NOT AVAILABLE FOR SHIP-OUT - FACTORY INSTALLED)

(MUST BE ORDERED PRIOR TO PRODUCTION)



■ 500140K\_\_\_N Aftermarket 2nd Row Bucket Seats (Pair) - Cloth 500141K\_\_\_N Aftermarket 2nd Row Bucket Seats (Pair) - Vinyl

Aftermarket 2nd row bucket seats allow the center wheelchair securement position to be used. These seats do not fold. Black, gray or beige.



**◆** 500143KBKN 500552KLGN

Aftermarket 3rd Row 2 Passenger Folding Bench Seat - Black Aftermarket 3rd Row 2 Passenger Folding Bench Seat - Gray

Vinyl. Aftermarket 3rd row 2 passenger folding bench seat folds up out of the way when the rear wheelchair securement position is used.

Can be used on Short Floor option with OEM 2nd row bucket seats.

Cannot be used on Short Floor option with aftermarket 2nd row 3 passenger bench seat.

Cannot be used with Limited chassis.

500166KS Additional Set of QRT Max Retractable

Wheelchair Tie-downs

VPM16216 Foot Plate

### Vehicle Information

Before ordering or drop-shipping a vehicle, we strongly recommend contacting BraunAbility for guidance in deriving payload capacities and selecting equipment and seating options <u>before</u> you purchase the vehicle.

BraunAbility will only convert 2013-2016 Chrysler Town & Country and 2013-2018 Dodge Grand Caravan with 50,000 or less miles. Vehicle must be in sound condition and must never have been involved in an accident. All vehicles are inspected and subject to acceptance/rejection upon arrival at the BraunAbility plant.

#### **BraunAbility Drop Ship Code 16323**

Safety has always been a top priority at BraunAbility. The Dodge Manual Rear-Entry 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 Dodge 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.



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