

## How to Measure for a Truck, SUV, Minivan or Van Ramp



### General Guidelines - Wheelchair Ramps for Vehicles

- Trifold Ramps are the Recommended Ramp Style.
- Most Vehicles will require a 6-8 foot long ramp.
- Full Size Vans, Trucks or SUV's will require a 8-10 foot ramp.
- Never Compromise Safety

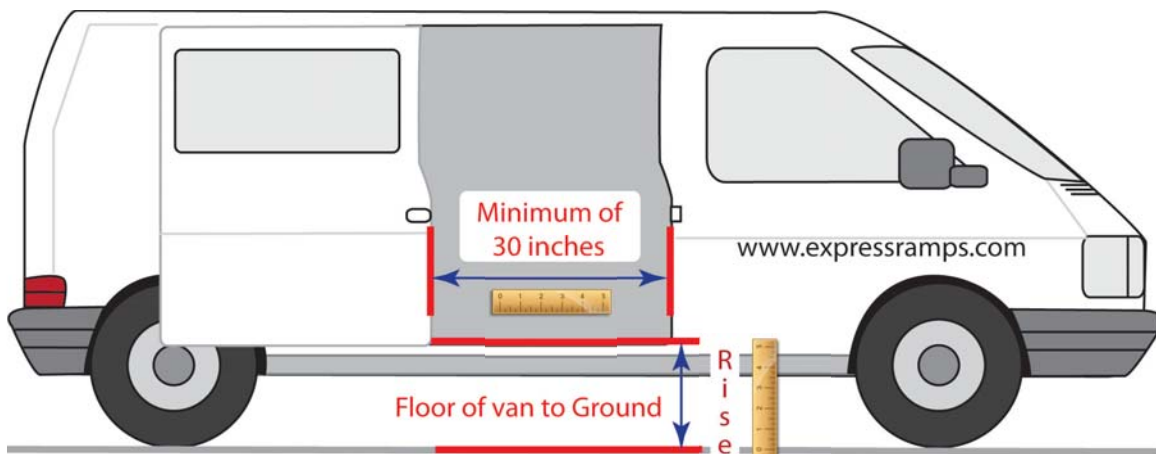
### How to measure for the Back door of a Van, Minivan or SUV

1. Determine the Rise by measuring from the ground up to the highest point you will need the ramp to reach. (straight up & down with no angle)
2. Compare your Rise to the included Chart or the Wheelchair Ramp Wizard on our Website, [www.expressramps.com](http://www.expressramps.com)

**Tip:** If you would like to use the ramp on both doors, get the correct length ramp for the Higher Rise (usually the back door).

### How to measure for the Side door of a Van or Minivan (see image below)

1. Measure the Opening of the Side Door. It must open a minimum of 30 inches wide or the ramp will not fit.
2. Determine the Rise by measuring from the ground up to the highest point you will need the ramp to reach. (straight up & down with no angle)
3. Compare your Rise to the included Chart or the Ramp Wizard on our Website, [www.expressramps.com](http://www.expressramps.com)



Using a ramp that is too short can cause usage and safety issues. A ramp that is too short will be steeper, so power equipment may lose traction and/or may not be able to pull itself up. If the change in angle from the ramp into the back of the vehicle is too great, most power wheelchairs/scooters will bottom out (due to low ground clearance on most equipment) making loading difficult.

# Express Ramps Advantages!



Toll Free Customer Service  
1-866-491-1110 (M-F 9-6 ET)

**Express Ramps** is proud to provide you with a large selection of wheelchair ramps. All our wheelchair ramps are American made, high quality, yet affordable access ramps for both wheelchairs and scooters. These ramps are made of the highest quality, aircraft grade aluminum and are designed for use with almost any wheelchair or mobility scooter. We stock a variety of ramps to meet your wheelchair ramp access needs for almost any application, including both residential and ADA commercial wheelchair access ramps. We are a family-owned business dedicated to providing quality, American made products at affordable prices.

## Express Ramps Advantages!

- **Fast Free Shipping - Often same day!**
- **Quality American Made Ramps!**
- **Order Online, Toll Free, Mail or Fax**
- **30 Day Return or Exchange Policy**
- **Lowest Price Guarantee**



# How to Measure for Wheelchair Ramps

**Measuring your vehicle for a wheelchair ramp** - Please see the diagrams on the previous page for how to properly measure your vehicle. Our ramps are compatible with most Vans, Mini-vans, Trucks and SUV's. Most vehicles will use a 6-8 foot ramp, while full size vehicles usually require a 10 foot ramp

									16.5°	34"
									15.5°	32"
								16.1°	14.5°	30"
							17.0°	15.0°	13.5°	28"
							15.7°	13.9°	12.5°	26"
						16.6°	14.5°	12.8°	11.5°	24"
						15.2°	13.2°	11.8°	10.6°	22"
				16.1°	13.8°	12.0°	10.7°	9.6°		20"
				14.5°	12.4°	10.8°	9.6°	8.6°		18"
			15.5°	12.8°	11.0°	9.6°	8.5°	7.7°		16"
			17.0°	13.5°	11.2°	9.6°	8.4°	7.4°	6.7°	14"
			14.5°	11.5°	9.6°	8.2°	7.2°	6.4°	5.7°	12"
		16.1°	12.0°	9.6°	8.0°	6.8°	6.0°	5.3°	4.8°	10"
		14.5°	10.8°	8.6°	7.2°	6.2°	5.4°	4.8°	4.3°	9"
		12.8°	9.6°	7.7°	6.4°	5.5°	4.8°	4.2°	3.8°	8"
17.0°	11.2°	8.4°	6.7°	5.6°	4.8°	4.2°	3.7°	3.3°		7"
14.5°	9.6°	7.2°	5.7°	4.8°	4.1°	3.6°	3.2°	2.9°		6"
12.0°	8.0°	6.0°	4.8°	4.0°	3.7°	3.0°	2.7°	2.4°		5"
9.6°	6.4°	4.8°	3.8°	3.2°	2.7°	2.4°	2.1°	1.9°		4"
7.2°	4.8°	3.6°	2.9°	2.4°	2.0°	1.8°	1.6°	1.4°		3"
2'	3'	4'	5'	6'	7'	8'	9'	10'		

RISE (in inches)

## General Guidelines for Ramp Use:

- **Never exceed your equipment's recommendations.**
- Generally, it is best to stay under 10 degrees.
- 11-13 degrees maximum for pushing a patient up in the chair.
- 15 degrees maximum for walking behind & pushing up an empty chair.
- 17 degrees maximum for loading an empty chair or scooter from beside the ramp.
- The longer the ramp is, the easier it is to use.

**All our Wheelchair Ramps are proudly Made in the USA!**

Fast, Free Shipping! 30 Day Return Policy

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