

Handi-Ramp®

Since 1958

Portable Access Ramp (PAR) Installation Instructions

1. Measure the overall height in rise you are trying to overcome. (Fig. 1)
2. Set leg to the correct height - If the leg is being placed on the ground from where you originally measured, the leg height should be half of the total rise measured in step 1. If the leg needs to sit on a step or raised surface subtract the difference in height from where you started your measurement (ground level) from the height of the leg that is needed. (See Fig. 2 for example)
If legs will be placed on a non solid surface (ie. grass, gravel, etc.) a 12" x 12" patio paver should be placed under each footing on the leg.
3. Measure out one section length from the top of the step (ie. for a PAR16 measure 8' out from top step). Place leg in this spot. (Fig. 2)
4. Take the top section of ramp and place the top lip on the upper landing. Place the bottom half of the ramp securely in the first position of the leg with square tubing under the ramp resting in the channel. (Fig. 3)
5. Using the locking pins attached to the leg, secure each side of the ramp to the leg.
6. Place the lower section of ramp securely into the second half of the leg with square tubing under the ramp resting in the channel. The bottom half of that ramp section should be resting on the ground. (Fig. 4)
7. Using the locking pins attached to the leg, secure each side of the ramp to the leg.

With Handrails Install

Note- All handrails should fit universally for any section of ramp

1. Follow the steps above, 1-7, to setup ramp.
2. Take the handrail section and slide them into the handrail cups on each side of the ramp.
3. Put locking pin through the handrails and handrail cups to secure handrails to the ramp.

Handrails will still have some movement in them but overall are secure.

Fig. 5 is the final assembly

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Fig. 1

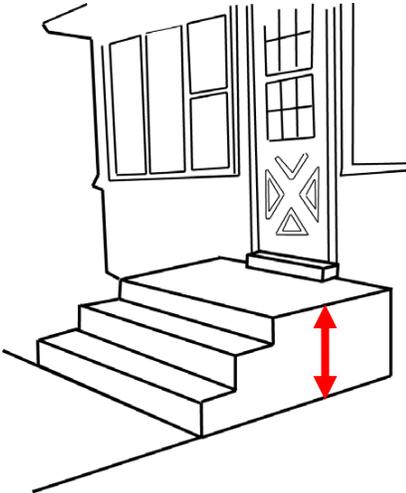


Fig. 2

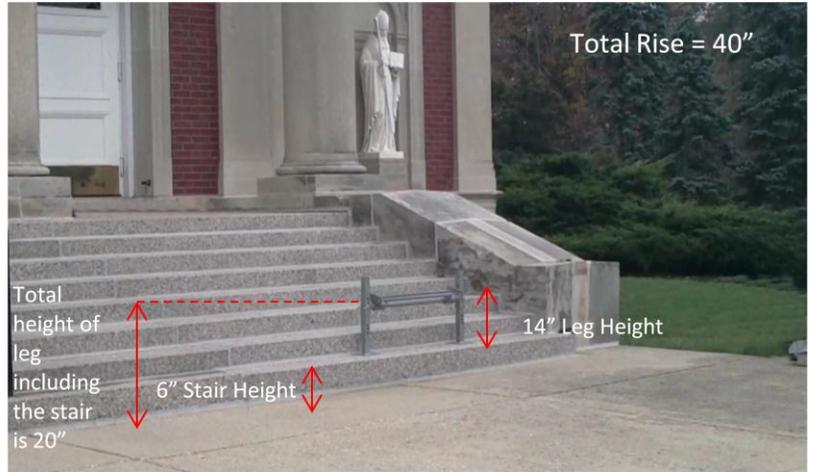


Fig. 3



Fig. 4



Fig. 5

