

Xcluder® X2 Garage Door Installation Instructions

Use for Parts # 162970-162978

SCAN FOR INSTALLATION VIDEO

Tools required:

- Safety Glasses & Work Gloves
- Hack Saw

- Locking pliers or C-Clamps
- Power Drill w/ Phillips Bit
- Sturdy Shears
- WD-40 or other lubricant

Caution: Wear safety glasses & work gloves, Xcluder fill fabric is sharp. If your door is connected to an automatic opener, be sure to disengage & unplug the opener before beginning work. At no time should you remove the bottom roller carrier because it is under spring tension. If you have any concerns over installing yourself, or if complications occur, please contact a qualified door service provider. Never use a board or ladder to prop the door open.

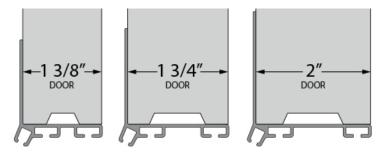
Open garage door to comfortable working height. Secure door in this position by placing a vice grip or C-clamp above top roller and another vice grip or C-clamp below bottom roller to keep door from moving.



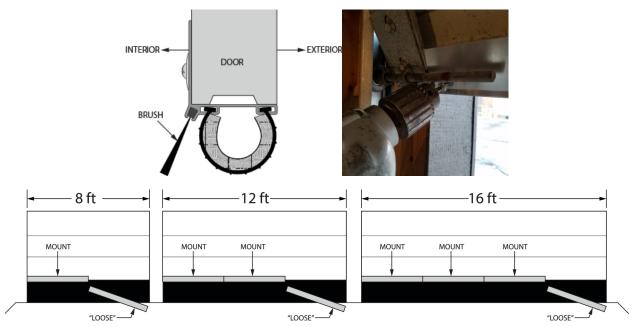




1A. Measure door thickness, ensuring you have the appropriate retainer. X2s come in 3 sizes for garage doors: 13/8", 1 3/4", and 2". 1B. Measure the width of your door to determine you have the correct kit. Kits are available for standard width garage doors: 8', 12', and 16'. If your garage door does not match these sizes order the next wider door.



- 2. Remove any retainer and seal already installed on the garage door.
- 3. Mount all but 1 of the retainers to your door, as shown, using drill. Make sure you are screwing into a solid structural component.



4. For your safety we recommend you **DO NOT** remove any door hardware. Instead cut retainer to account for any obstructions, as shown:



- 5A. Apply WD-40, silicone spray, or dish soap, into the brush & T-Rubber channels.
- 5B. Feed T-Rubber into mounted retainers until leading edge aligns with mounted retainer end. A little over 4 feet of rubber should now be hanging out of the retainer.
- 5C. Feed Brush Seal into retainer until it also lines up with far edge of retainer. About 4 feet of brush should be left hanging from mounted retainer:



7. Take the loose retainer and cut to fit remaining space. Lubricate channels, as before. Carefully, feed the T-Rubber and Brush Seal into the retainer, pulling the retainer & seals "together", until "loose" retainer sits flush against mounted retainer:



9. Cut off excess T-Rubber and Brush using heavy duty scissors (shears).



10. Mount final retainer to door.

Upon completion remove securing clamps, re-engage & plug in automatic garage door opener. SAFETY REVERSE AND TRAVEL OF THE GARAGE DOOR OPENER MUST BE TESTED. Refer to door opener manual for proper procedures or contact a qualified door agency for service.