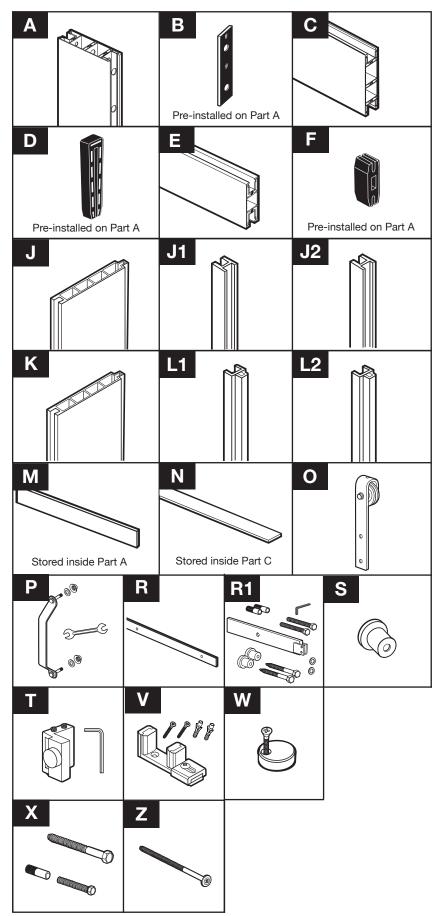
42" H Style Parts List

PART	DESCRIPTION	QTY
Α	DOOR STILE	2
В	REINFORCEMENT PLATES	4
С	TOP/BOTTOM DOOR RAILS	2
D	REINFORCEMENT CLIP	4
E	CENTER DOOR RAIL	1
F	CENTER RAIL REINFORCEMENT CLIPS	2
J	DOOR PANELS BOTTOM	9
J1	STARTER DOOR PANEL TOP	1
J2	STARTER DOOR PANEL BOTTOM	1
K	DOOR PANELS TOP	9
L1	END DOOR PANEL TOP	1
L2	END DOOR PANEL BOTTOM	1
М	SIDE FINISHING STRIPS	2
N	TOP/BOTTOM FINISHING STRIPS	2
0	ROLLER BRACKETS	2
Р	HANDLE (includes handle, bolts, washers, nuts, wrenches)	1
R	TRACK	1
R1	TRACK EXTENSION KIT (included with 42" door only)	1 extension kit
s	SPACERS for track install	5
Т	DOOR STOPS	2
V	FLOOR GUIDE with screws	1
W	SAFETY SPACERS with screws	2
X	LAG BOLTS for track installation	5
Z	SCREWS to attach Rails	22

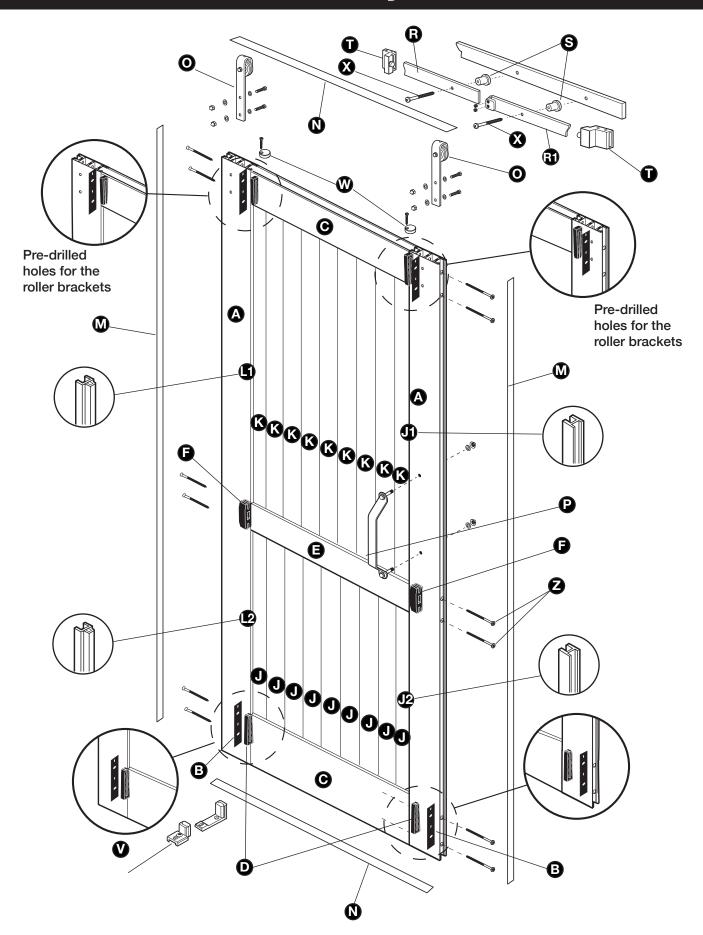
Note: Part M are stored inside of Part A and Part N are stored inside of Part C. Please take them out before starting the installation.







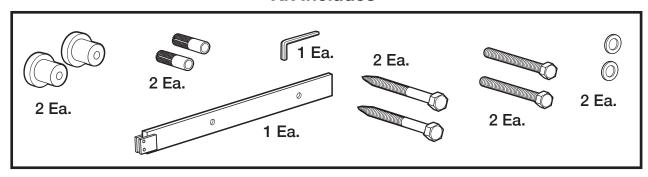
Overview H Style 42"



42" Barn Door Track Extension Kit

For the 42" Barn door, it is necessary to use the track extension included in your Barn door kit.

Kit Includes



Tools Needed

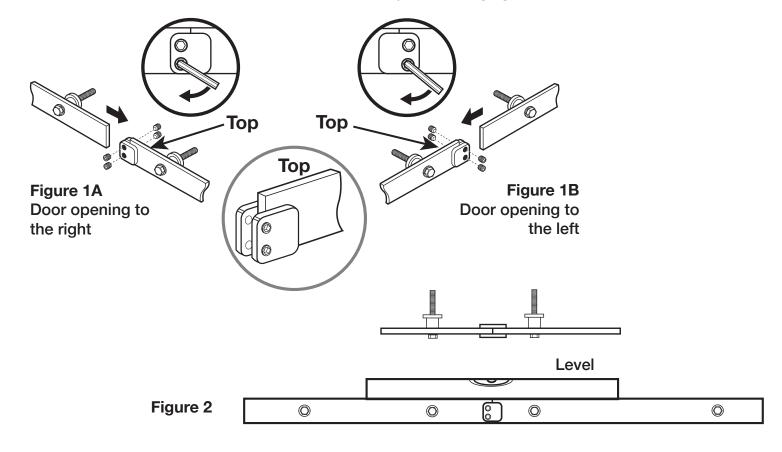
Level

To attach the extender, lay the track on the floor. Slip the extender (R1) onto the end of the track where the door will be in the open position. It is important that the side of the track extender with the lip is facing to the top. Begin tightening the 2 screws with the allen wrench (See Figures 1A & 1B). Use the level to be sure the track and extender are straight and then fully tighten (See Figure 2).

Turn the track and extender over, use the allen wrench to tighten the 2 remaining screws. Use the level one more time to check the track is straight and then fully tighten the screws.

The extended track is now ready to install. Please refer to the Instructions for your Barn door kit for proper installation.

IMPORTANT: It is important to read all instructions before you begin installation. A mounting board is recommended and must be installed prior to hanging the track and door.

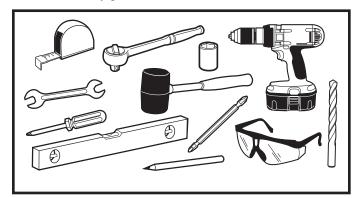


Please read ALL instructions before you begin installation.

You MUST determine if you need a Mounting Board prior to doing ANY installation. Due to many overlapping factors such as the location of wall studs, the weight of a Barn door and the various types of trim used in homes, we recommend using a Mounting Board in all situations. Track must be installed into Solid Blocking or Head Casing.

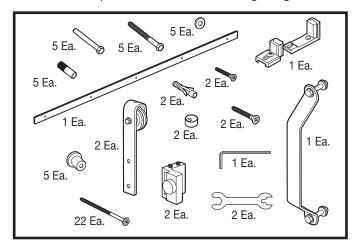
Tools Needed

You will need a Pencil, Phillips head screwdriver, Wrench, Tape measure, Drill, Assorted Drill bits (5/16" & 3/8"), 6" phillips head bit (included in kit), 1/2" socket ratchet, 4ft Level, Rubber mallet and Safety glasses.



Parts List

Make sure ALL parts are included before beginning.



NOTE

NOTE:

It is very important to determine whether you will be installing a Mounting Board prior to installing the track. If you do need to install a Mounting Board, it MUST be installed first.

(Mounting Board Not Included)



1. Measure for Track Height

In order to determine the proper Height for your Barn Door Track, add 2" to the height of the door being installed. Locate and mark this height on the wall (or mounting board) on the side of the door jamb where the door would be in the closed position. **See Figure 1**.

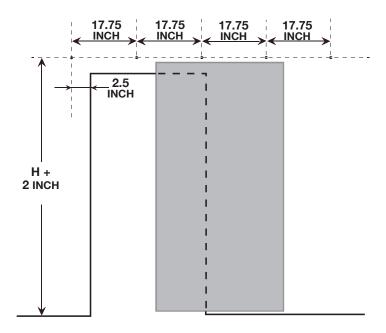
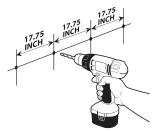


Figure 1

2. Determine Track Location

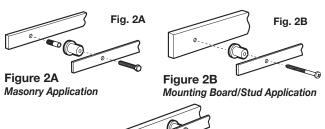
On the same side where you made your Height mark, measure 2-1/2" over from the door jamb and draw a line so the 2 measurements intersect. This will be the location of the first hole in the Track.

See Figure 1.



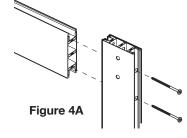
3. Insert Mounting Hardware

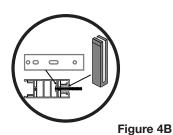
Drill pilot hole. Insert lag bolt (X) through the first track hole, then place the track spacer (S) through the bolt on back of the track. Install the lag bolt with ½" socket ratchet. Do not tighten fully. Swing the track up and use the level to ensure the track is straight. Mark the remaining holes in the track. Drill remaining pilot holes. At the other end of the track from where you installed your first bolt, slide the stopper (T) onto the track that is for the side where the door will be in the closed position. Push it towards the middle of the track. Install a bolt and spacer at this end of the track. Slide the stopper to the other end of the track so it is between the first and second holes in the track. Install the remaining bolts and spacers. Go back and full tighten the first bolt. Slide the remaining stopper onto the other end of the track. Do not set either stopper at this point. Refer to Figures 2A, 2B & 2C.

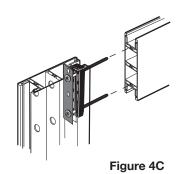


Attach Stile to Top Rail

Reinforcement Plate (Part B) and Reinforcement Clip (Part D) are pre-installed into door stile(Part A). Lay one of the Stiles (A) onto work surface. Make sure the side with the large holes in the channel are facing outward and the channel with the pre-installed reinforcement clips is facing inward. Please note: the predrilled holes in the surface of the stile will be the Top of your door. (see door overview page for reference). Insert a 4" screw (Part Z) to each of the two holes at outer groove of upper stile side and make sure the two screws are fully inserted. See Figure 4A and 4B. Make sure that the big groove at one side of Top Rail (Part C) is facing upward and the small groove at another side is facing downward. Place horizontally Top Rail (Part C) against the upper end of door stile and simultaneously let both upper and lower holes at the top rail end receive the two screw tips come from the door stile side. See Figure 4C. Once screws and holes are placed in position, drive the screws into the holes until door stile and top rail are flush and secure.

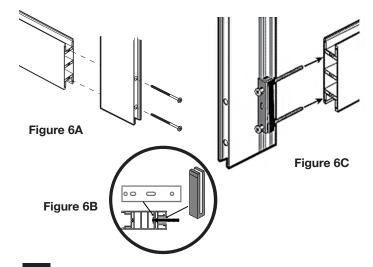






6. Attach Door Stile to Bottom Rail

Insert a 4" screw (Part Z) to each of the two holes at big groove of lower side of door stile and make sure the two screws are fully inserted. See Figure 6A and 6B. Let the small groove at one side of Bottom Rail (Part C) is facing upward and the big groove at another side is facing downward. Place horizontally Bottom Rail (Part C) against the lower end of door stile and simultaneously let both upper and lower holes at bottom rail end receive the two screw tips come from the door stile side. Figure 6C. Once in place tighten the screws until stile and rail are flush and secure.

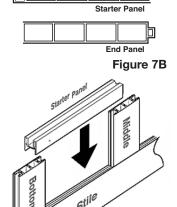


7. Insert Door Panels

Take the Starter Door Panel Bottom (Part J2) and let its open edge is face downward. Slide it down horizontally between Center rail (Part E) and Bottom Rail (Part C) as the lower panel section of the door and insert it into the groove of Door Stile (Part A). See 7A, 7B and 7C. Make sure that it fits snug into door stile and gently tap into place with rubber mallet if necessary. Next, take Door Panel Bottom (Part J) with tongue edge facing downward and slide it down horizontally to insert it into the groove of Starter Door Panel (Part J2). Again, make sure it fits snug and tap into place if necessary. Continue with remaining Door Panel Bottom (Part J) at lower door panel section is End Door Panel Bottom)Part L2). Repeat these steps for inserting Starter Door Panel Top (Part K) into upper door panel section located between Center Rail (Part C). **Ending with End Door Panel** Top (Part L1) See door overview for layout. See Figure 7D.



Figure 7A



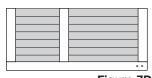
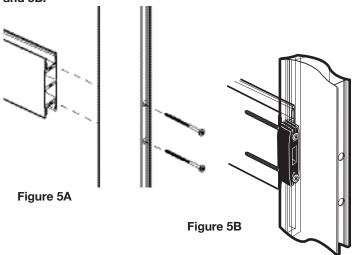


Figure 7D

Figure 7C

5. Install Center Rail

The black clip (Part F) is pre-installed into door stile (Part A). Place 2 of the 4 inch screws (Part Z) into the pre-drilled holes in the stile, making sure they are fully inserted. Place horizontally Center Rail (Part E) against the two screws and simultaneously let both upper and lower holes at center rail end receive the two screw tips come from the door stile side. Once in place tighten the screws until stile and rail are flush and secure. Do not overtighten. **See Figure 5A and 5B.**



8. Attach Remaining Stile

Take remaining Stile (A) and make sure the side with the large holes in the channel is facing outward and the channel with the pre-installed reinforcement clips is facing inward.

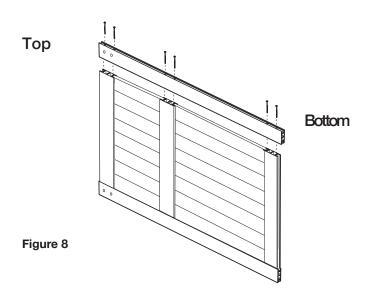
Reminder: the end with the pre-drilled holes in the surface of the stile is the Top of your door. (see door overview page for reference). Insert 2 of the 4" screws (Part Z) into the holes in the outside of the stile

channel at the top of the stile where it meets the Top rail (C). See Figure 8.

Make sure the screws are fully inserted into the stile channel and the extrusion holes in the Top rail line up against the screw tips. Once in place, tighten the screws until the stile and the Top rail are about 1/2" apart.

Do not fully tighten.

Repeat these steps at the Center rail (Part E) and Bottom rail (Part C) Once complete, go back and fully tighten the screws at all three locations (Top, Center and Bottom rails).



9. Install Roller Brackets

The door stiles (A) have pre-drilled holes located at the top for the roller bracket (O) installation. Separate the bolts from the decorative nuts on one of the roller brackets (O). Line up the pre-drilled holes in the stile with those on the roller bracket. Reinsert the washers/bolts through the hole in the back of the door. Then re-attached the washer/decorative nuts onto the bolts on the front of the door and tighten with wrench to secure. **See Figure 9.** Repeat steps for the second roller bracket.

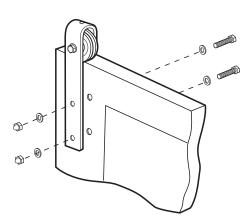


Figure 9

10. Finishing Strips

Snap the top and bottom finishing strips into place. Then, snap the side finishing strips into place. **See Figure 10.**

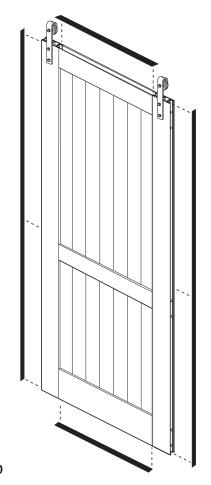
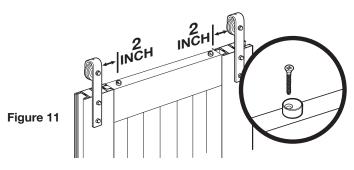


Figure 10

11. Install Safety Spacers

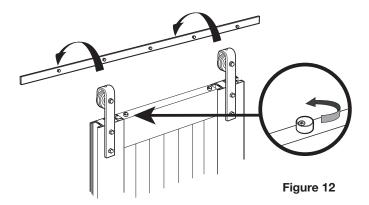
Once the Roller brackets have been secured and the finishing strips in place, it is important to install the Safety spacers (W). These spacers help to protect the door from being bumped off of the track. With the door laying flat in a safe and secure position, place one of the two spacers approximately 2" to the inside of one of the roller brackets. Place slightly off center towards the front of the door. Using a drill, secure the spacer with the screw provided. Repeat steps to install the second spacer inside the other roller bracket.

See Figure 11.



12. Place door onto Track

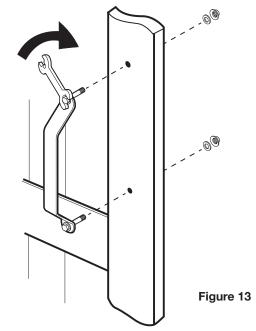
Position the door over the opening and slightly tilt the bottom of the door outward away from the wall. Set the rollers securely onto the track. Once the door is safely mounted and is secure, turn the 2 safety spacers 180 degrees towards the wall. This positions them properly under the track. **See Figure 12**.



13. Install Handle

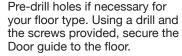
Measure up 52" from the bottom of the door and mark that location. Measure 1 3/4" in from the edge of the stile and mark this spot. Drill a hole through the stile at the intersection of these 2 marks. Place the handle on the door and insert one of the handle bolts into the top hole in the handle. Put the washer and nut onto the backside of the door and tighten the nut. Do not tighten fully at this point.

Using a level to make sure the handle is plumb, mark the location of the bottom hole in the handle. Move the handle aside and drill the second hole through the stile. Put the remaining bolt through the hole in the handle. Put the washer and nut onto the backside of the door and tighten the nut. Use the wrenches provided to fully tighten the bolts and secure the handle. **See Figure 13.**



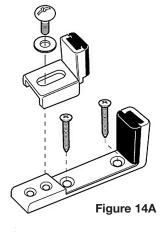
14. Install Floor Guide

The floor guide (V) keeps the door from swinging outward away from the wall. To locate the proper installation position for the guide, slide the door into the closed position and mark the outside edge of the door on the floor. Take the floor guide and remove the screw and washer. Set them aside with the top piece of the guide. Take the bottom piece of the guide and place it on the floor under the outer edge of the door about 1/2" in from the edge of the door. The back of the guide will sit between the wall and the back of the door. Move the door to the open position to make sure the guide is in the proper position. Whether the door is in the open or closed position, the door should NEVER leave the door guide. Once you have the proper position for the guide, move the door out of the way and mark the back hole location in the guide. make sure the guide is plumb and mark the front hole in the guide.



Re-insert the top piece of the guide with the screw and washer, setting the width of the floor guide to 1 1/2 to 2".

See Figures 14A-14B-14C.



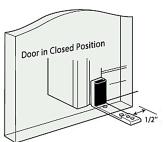
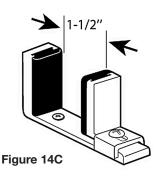


Figure 14B



15. Set Door Stops on Track

Make sure the rubber stoppers are facing inward on each side. Move the door to the closed position and slide the Door stop to desired location. Using the provided Allen wrench, tighten the screws in the door stop to secure it in into place. Then carefully glide the door into the fully open position and repeat the steps for the remaining Door stop. **See figure 15.**

