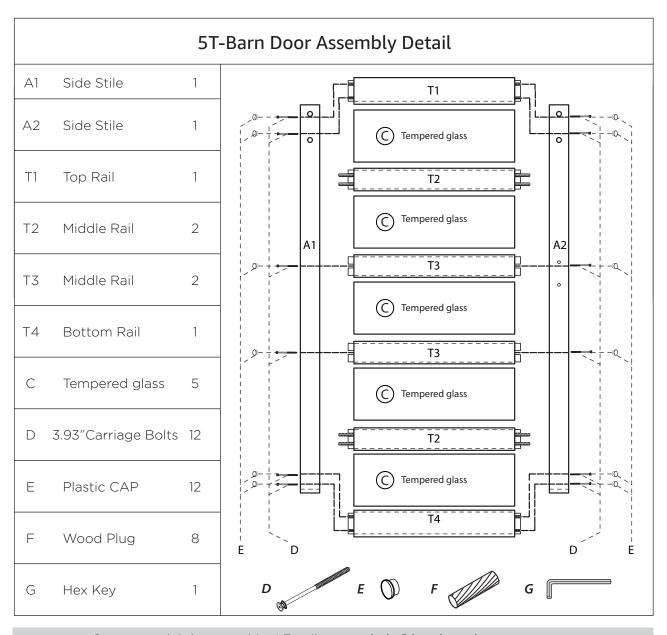
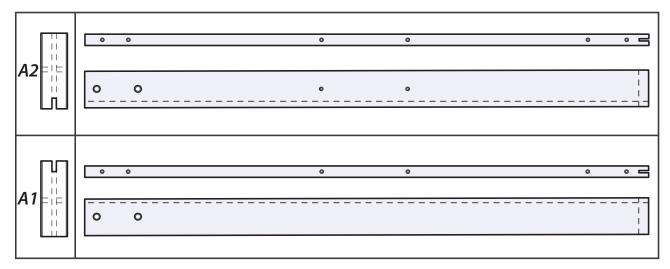
5T-Barn Door Installation Instruction

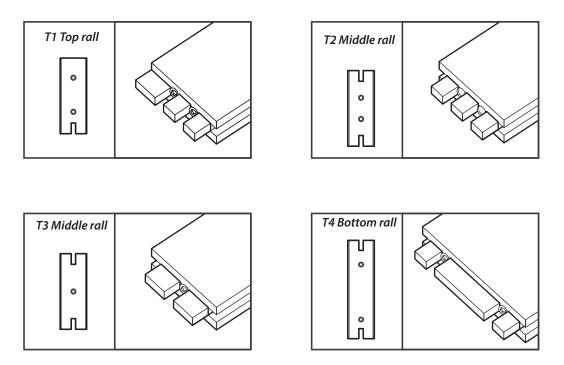


TIPS: Contact and Ask us anything! Email us at: help@bestbarndoor.com
We offer several sizes of boards, Let's look at them from different perspectives

Details of accessories

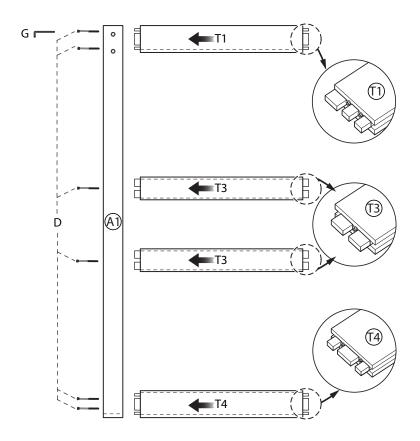
Stile Side Views





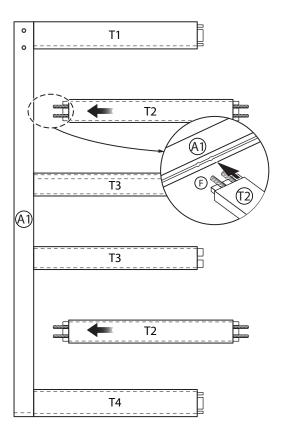
Instructions Step-1

Place the Left Side Stile (A1) on a smooth and clean surface with the groove facing to the right. Get Top Rail (T1), Middle Rail (T3), and Bottom Rail (T4), insert their tongues into the grooves of (A1), and align the pre-drilled holes of (A1) and pre-installed anchors of (T1/T3/T4). Get 3.93" Carriage Bolts (D), insert into the outside holes of (A1), use Hey Key (G) to fasten bolts (D) to the pre-installed anchors in (T1/T3/T4).



Get Middle Rail (T2), insert Wood Plug (F) into the 4 pre-drilled holes on each T2, and then insert the left end into the inside pre-drilled hole on (A1).

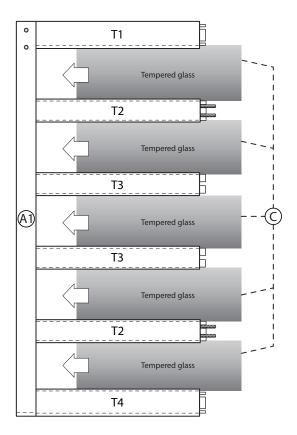
The pre-drilled holes' location is as indicated in the instruction.



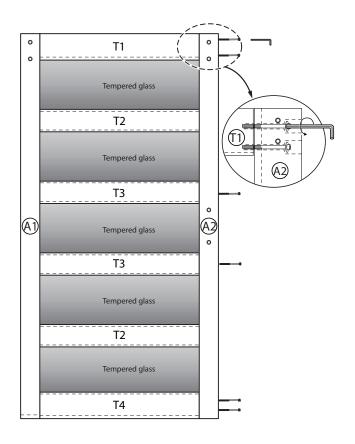
Step-3

Get Tempered glass (C), slide it along the grooves between T, and make sure to insert it into the groove of (A1).

Please wear gloves to prevent cuts on your hands or the glass is too slippery to install.

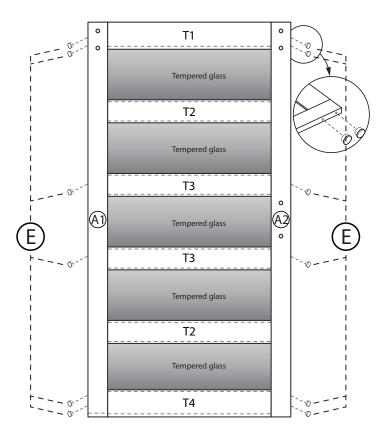


Get Right Side Stile (A2), make the groove side cover the rail tongues and the edge of the slat then get 3.93" Carriage Bolts (D), insert to the holes on the outside of A2, and use Hey Key (G) to fasten bolts (D) to the pre-installed anchors in (T1/T3/T4).



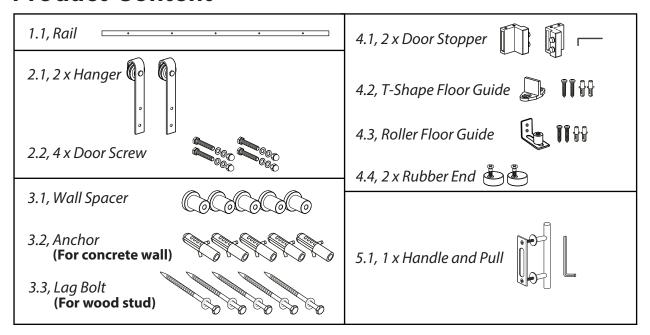
Step-5

Get Plastic CAP (E), insert it into all the holes on the outside of Side Stile A1/A2, then the installation of the door is over.

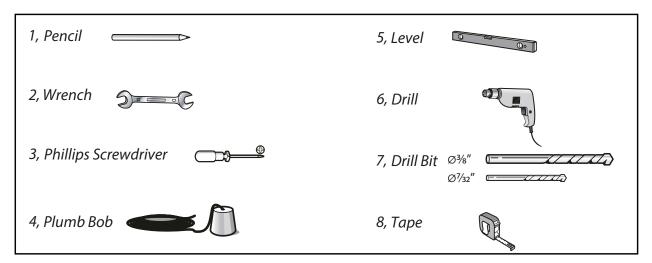


Barn Door hardware installation

Product Content



Tools Needed



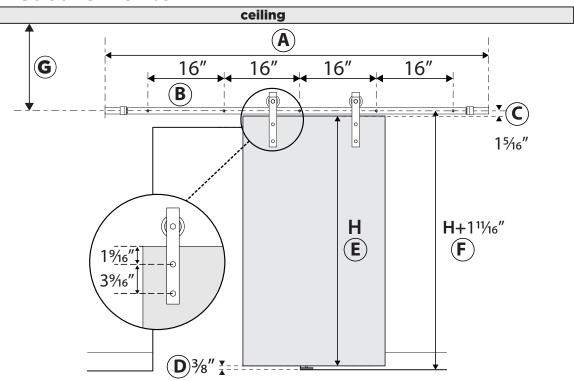
NOTICE Please retain these instructions for future reference.

- Do not stand on or use any part of this item as a step ladder.
- Firmly secure all bolts, screws, and knobs before use.
- Reconfirm that all bolts, screws, and knobs are secure every 90 days.
- Fasten screws loosely during initial assembly. Do not firmly tighten the screws until the item is completely assembled.
- Do not use or store this item in the proximity of open flame or flammable/combustible chemicals.
- Be aware that some parts are heavy and have sharp edges.
- If any parts are missing, broken, damaged, or worn, stop using this item until repairs are made and/or factory replacement parts are installed.
- Do not use this item in a way inconsistent with the manufacturer's instructions as this could void the product warranty.

Number of Parts in Different Track Sizes

		0000			The state of the s	•	0000
Door Size (inch)	Track Sizes	M10x60mm Screw	Ø10mm Anchor	Wall Spacer	M9x90mm Screw	Rail	Connector
14	4FT	4	3	3	3	1	_
16	4FT	4	3	3	3	1	_
18	4FT	4	3	3	3	1	_
20	4FT	4	3	3	3	1	_
21	4FT	4	3	3	3	1	_
22	4FT	4	3	3	3	1	_
24	4FT	4	3	3	3	1	_
26	5FT	4	4	4	4	1	_
28	5FT	4	4	4	4	1	_
30	5FT	4	4	4	4	1	_
32	6FT	4	5	5	5	1	_
34	6FT	4	5	5	5	1	_
36	6.6FT	4	5	5	5	1	_
38	6.6FT	4	5	5	5	1	_
40	7FT	4	5	5	5	1	_
42	7FT	4	5	5	5	1	_
44	8FT	4	6	6	6	2	1
46	8FT	4	6	6	6	2	1
48	8FT	4	6	6	6	2	1
50	9FT	4	7	7	7	2	_
52	9FT	4	7	7	7	2	_
54	9FT	4	7	7	7	2	_
56	10FT	4	8	8	8	2	1
58	10FT	4	8	8	8	2	1
60	10FT	4	8	8	8	2	1

Measurements



- (A) Overall Rail length is 4ft/5ft/6ft/6.6ft/7ft/8ft/9ft/10ft.
- **B** The gap between each pre-drilled hole is 16".
- © Distance from door top side to holes on the wall is 15/16"..
- Distance from the bottom of the door to the floor is 3/8".
- **E** Door height is H.
- (F) The height of holes on the wall is H+111/16".
- **G** Minimum distance from the rail hole to the ceiling is 6"(J shape).

Installation Steps:

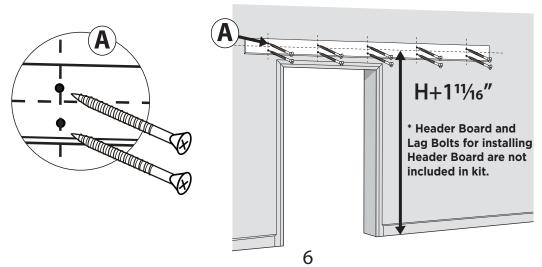
The following installation steps take a **6.6 ft** track as an example. Please refer to the **[Number of Parts in Different Track Sizes]** for the quantity of accessories for different sizes of tracks

Instructions

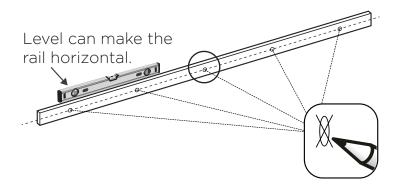
It is very important to determine whether you will be installing a Header Board prior to installing the track.

Due to many overlapping factors such as the location of wall studs (Our rail come with pre-drilled holes every 16" on center), the weight of a barn door and the various types of trim used in homes, we recommend using a Header Board in all situations.

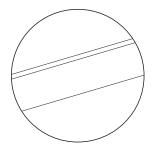
Please install a 1" \times 4" or 1" \times 6" Header Board above the door opening directly into studs. Header Board must be solid wood and measure at least the full length of the track or longer



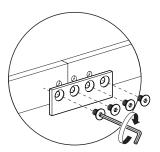
Place the rail against the wall, and use a pencil to mark where the holes should be. Make sure the height of holes on the wall is H+111/16".



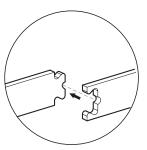
Please choose the installation method for the track based on the type of your track accessories.



One-Piece Track



Connector connection method



Wedge embedded connection method

Step-2

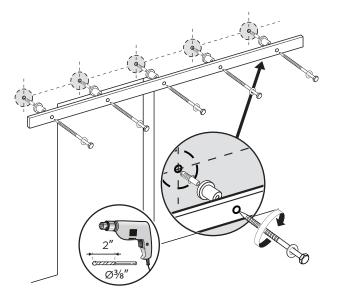
We provide 2 kinds of screws for you to install rail onto concrete wall or drywall.

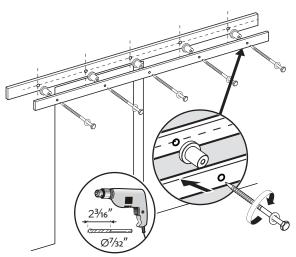
(A) Concrete wall Installation.

Install the anchor to holes on the concrete wall first, then install lag bolt to anchor.

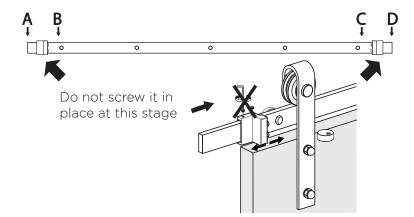
B Drywall Installation.

Install the lag bolt to wood stud or head board directly.





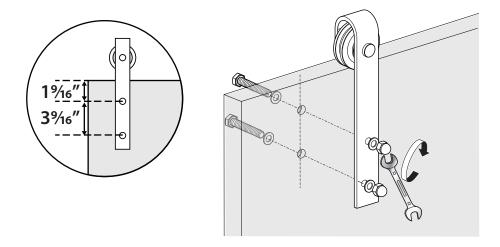
Insert door stoppers into rail. Install door stoppers between A-B and C-D Door stopper is used to prevent the hangers coming out of the rail.



Step-4

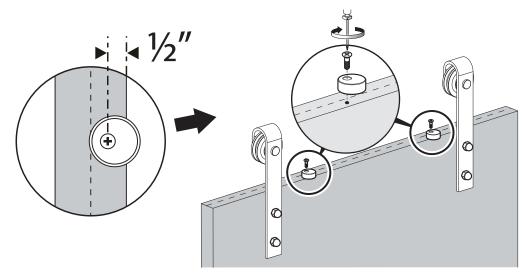
Install the hangers onto the door according to the measurement in the pictures below. Maximum door thickness is $1\frac{3}{4}$ ".

If your door's thickness is less than $1\frac{3}{4}$ ", please add some bolt washers or cut the long door bolts to a suitable length to fit the door. Install the hangers onto the door according to the measurement in the pictures below .

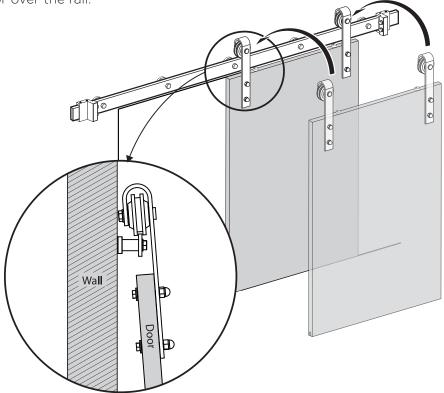


Step-5

The rubber ends are used to protect the door from touching the rail when sliding the door. You need to drill holes on the door top side, please drill the holes 1/2" away from the edge of the door. Then install the rubber ends on the door.

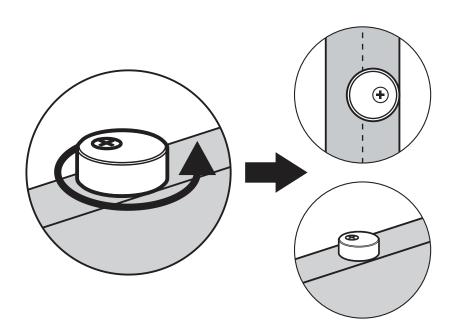


Hang the door over the rail.

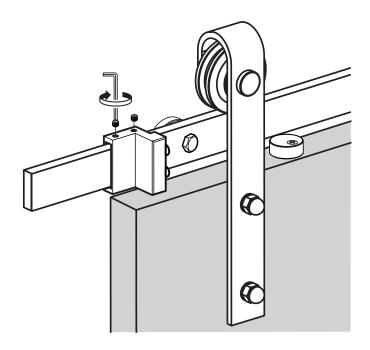


Step-7

Turn the rubber ends approximately 180 degrees so that they are stuck between the door and the rail.



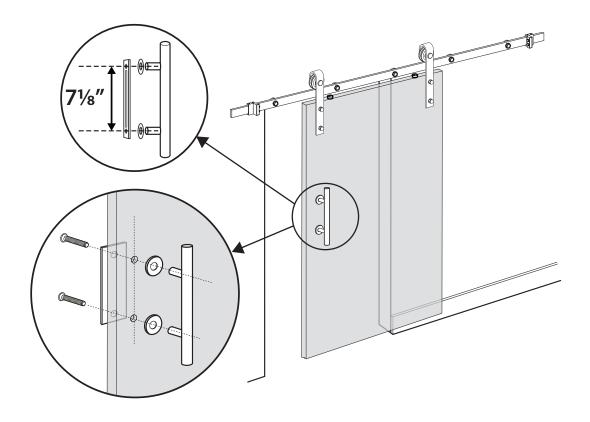
Adjust the 2 door stoppers to find a suitable position, Use the hex key to screw the door stoppers in place.



Step-9

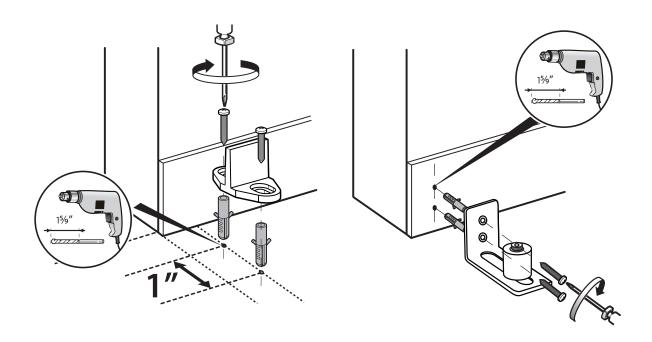
Install the barn door handle and pull.

Put barn door handle on the door first to fix a suitable position and make a mark, Use suitable drill bit to drill holes on the door where the mark is, and then install the barn door handle and pull according to the picture.



We provide 2 kinds of floor guide for you.

Floor guide is used to keep your door stable and prevent the door bottom swinging back and forth when you slide it open and closed.



a. T-shape floor guide (installed on the floor)use router or circular saw to create a kerf at bottom of the door, along the center to allow the tip of the T-shape floor guide to fit in between.

b. Roller floor guide (installed on to the wall), customize the distance according to the door thickness.

MARNING

- Failure to wear proper safety gear (i.e.,eye protection) may result in serious injury or death. Always wear proper safety gear before using power tools.
- Improper operation of power tools may result in loss of control, serious injury or death. Always ensure you have complete control of the power tool and the work area is free of hazards before operating a power tool.
- Lack of secure clamping of the door may result in unexpected movement of the door, loss of power tool control and serious injury or death. Always securely clamp the door in place before cutting, or drilling, the door.
- Lack of ,or improperly installed Anti-jump Disc may result in the door coming off the track and cause serious injury or death. installation of Anti-jump Disks are required for safe operation of this hardware. installed properly, these discs will keep the door securely attached to the track.

ACAUTION

- Mishandling of heavy objects (i.e.,doors) may cause a loss of balance and serious injury. Always be sure you have a secure hold on the object and are balanced before moving the object. Always wear safety shoes when lifting heavy objects.
- Getting body parts (i.e., hair,fingers) caught in moving parts may cause pinching and serious injury.Do not put fingers in parts that may move and always remove or contain anything on your body that may become entangled with a moving part.
- Closing sliding doors with your hand on the end of the door may result in your hand, or fingers, getting caught between the door and other solid objects (i.e., another door, molding) causing serious injury. Always use the door handle to close doors.

Usage Statement:

Use of excessive force when opening, and closing, the door(s) may result in damage to the hardware. Always hold the handle and gently open and close the door(s).