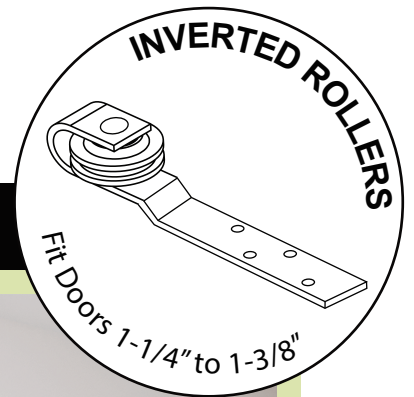




HOMACER

**NO
MEASURING
NEEDED!**

Triple Bypass Barn Door Hardware Installation Manual



SAFETY PRECAUTIONS

WARNING!

- Power tools can cause serious damage if not professionally used. Safety gear must be worn before installation to prevent unexpected injuries.
- Pick an area free of hazardous condition before you start on the project. Please use tools and power tools responsibly any loss of control and accident deaths may occur due to abuse of tools.
- Please make sure all hardware is secured on to the door is sufficiently tight. Doors with loose hardware may result in unexpected serious injuries. To avoid any problems, be sure hardware is secure before door is put on the track.
- All hardware provided is for safety reasons. Anti-Jump systems are to prevent doors from falling off the track while in use. Please follow each instruction carefully. Track must be installed on studs in order to keep the track and doors secure from serious problems. All safety hardware and instructions included in this project must be used and followed specifically to prevent any unforeseen serious problems.

!CAUTION!

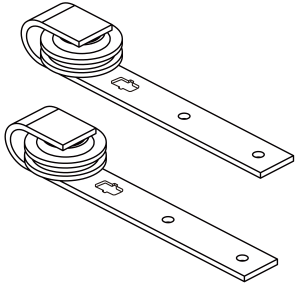
- Big objects required in this project are needed to be carefully and responsibly moved. Be sure to wear safety gloves and shoes to prevent any serious injury.
- Be extremely careful to not put any parts of your body against a moving part of the hardware. This may cause bruising, punctures, and other results of injuries when for example when fingers are caught in the closing area of the doors.
- Precautions should be taken when opening or closing the door(s). Handles should be used when attempting to slide the door(s). Always keep you and children aware and safe from any unexpected situations.
- Any extreme uncontrolled pressure opening or closing the door(s) can damage the hardware gradually. Use handle(s) to open and close the door(s) with care at all times.

HARDWARE INCLUDED

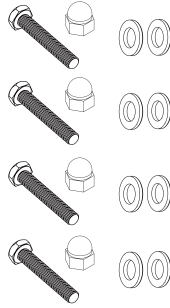
Different track length comes with different hardware quantity.
Please be sure to check the hardware you should have before installation.

FLUSH Hanger/Roller Set

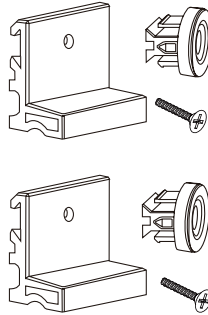
Flush Hanger/Roller (2)



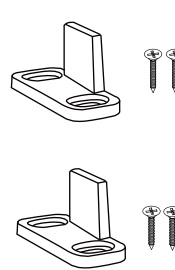
Hex Bolt Set (4)



Anti-Jump System (2)



Floor Guide (2)



Door Stopper (2), Hex Wrench (1)

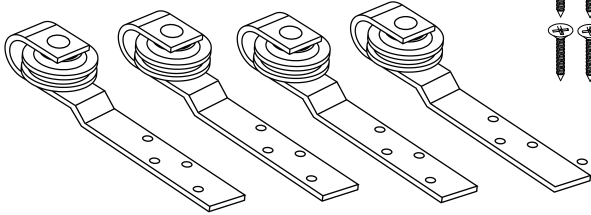


Rubber Hole Cover (4)
(for end of track)

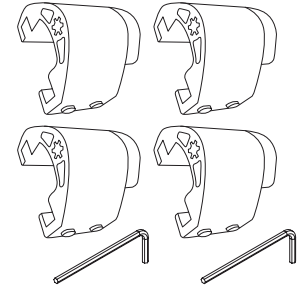
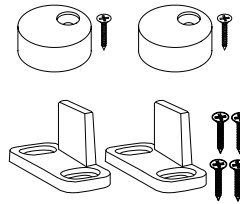


INVERTED Hanger/Roller Set

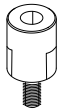
INVERTED Hanger/Roller (4)



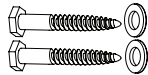
Hanger Screws (16), Anti-Jump Pad (4), Floor Guide (2) Door Stopper (4), Hex Wrench (2)



Triple Bypass Bracket Set

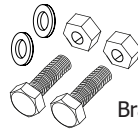


Spacer Connector(1)

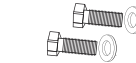


Short Lag Bolt (2)

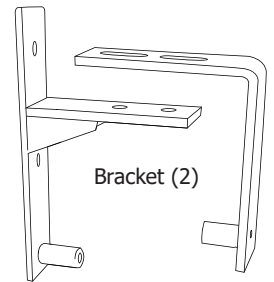
Long Lag Bolt (1)



Bracket Connector (2)

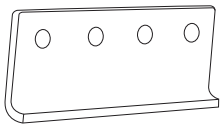


Track Connector (2)

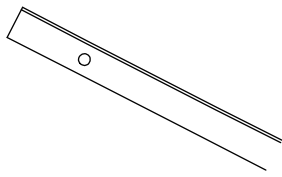


Bracket (2)

Junction Plate



Flat Track



HARDWARE CHECKLIST

Part Name	4FT	4.5FT	5FT	5.5FT	6FT	6.6FT	7FT	7.5FT	8FT	9FT	10FT	11FT	12FT	13FT	14FT	15FT	16FT	18FT	20FT
INVERTED Hanger/Roller Set	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
FLUSH Hanger/Roller Set	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Flat Track	3	3	3	3	3	3	3	3	3	6	6	6	6	6	6	6	6	9	9
Triple Bypass Bracket Set	3	3	4	4	5	5	5	6	6	6	8	8	10	10	10	12	12	15	15
Junction Plate	0	0	0	0	0	0	0	0	0	3	3	3	3	3	3	3	3	6	6

TYPE OF HANGERS

Please follow the measurement stated below, measuring from the top of the door to the center of the first hole.



FLUSH ROLLER



INVERTED ROLLER

PRE-INSTALL NOTICE (Please Read!)

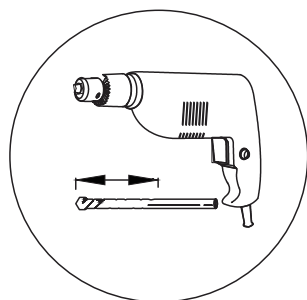
DOOR THICKNESS

Make sure the door you use is within the thickness of 1-1/4" ~ 1-3/8". If your door thickness range is smaller than 1-1/4" make sure to get different screw length according to your door thickness in your local Home Improvement store for the INVERTED Rollers. The thinner you go the more gap you create between the inner door to the wall and the middle door to the outer door. The maximum thickness this hardware kit can go is 1-1/2". We suggest 1-3/8" to be in a safe range. Second to consider is getting different size hex bolts for the FLUSH Rollers since the one provided in the box may only fit the range 1~1 3/4". You can search "hex bolt" on our website and select the size according to the size chart in the description of the hex bolt and color matching to your kit. As for door thickness greater than 1-3/4 we recommend our other triple bypass kit for thicker doors. Please call our customer care at the back of this manual if you have any inquiries or doubts.

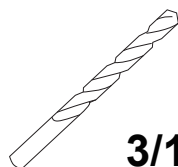
HEADER BOARD

Header is suggested when the studs do not line up with the track. It is also suggested if you have a door trim and if the door thickness and the door trim added up to be more than 1-1/2".

DRILL BIT SIZES

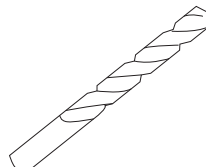


Lag Bolt Drill Bit



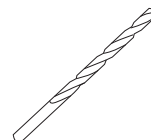
3/16"

FLUSH Roller Hex Bolt Drill Bit



3/8"

INVERTED Roller Screw Drill Bit



1/8"

DOOR WEIGHT

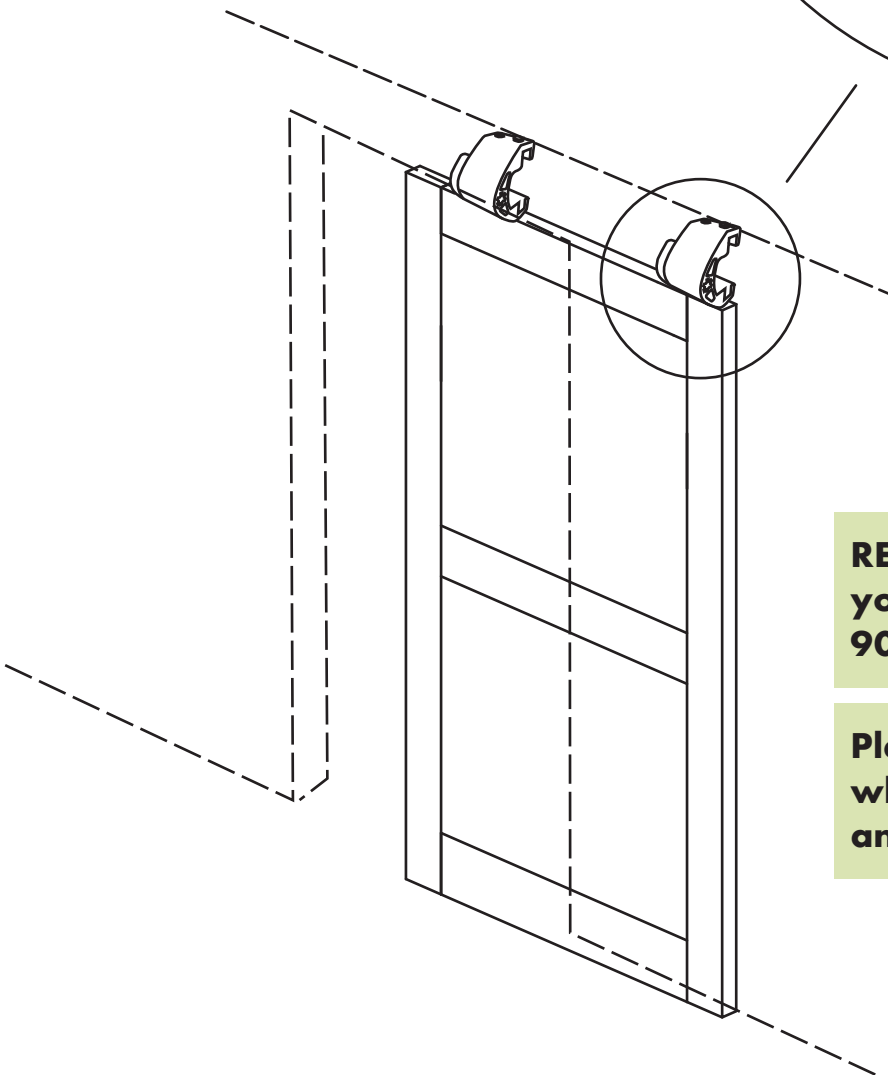
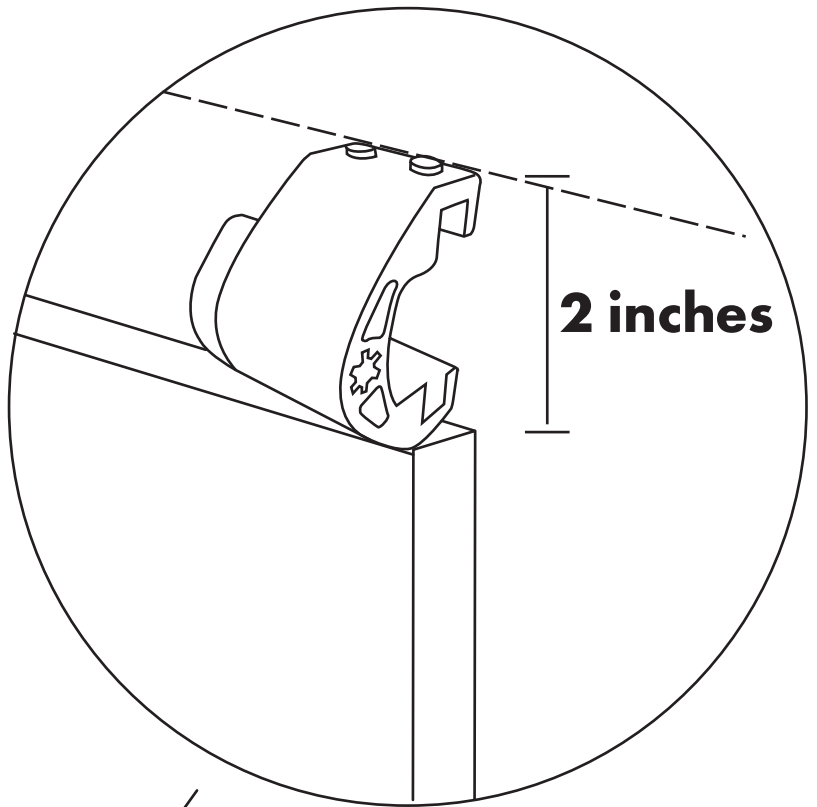
This hardware total weight capacity is 220lbs. If all the studs are attached to the track and installed properly the weight capacity may go up to 300lbs maximum in total for all doors combined.

INSTRUCTIONS

REMINDER: Please check the formula on page if you have a door trim or if your door is on the thicker side; please adjust the adjustable spacer set accordingly to accommodate your space!

Drawing the horizontal reference line:

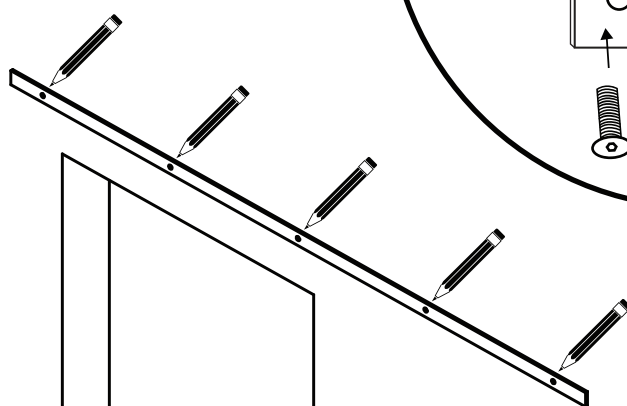
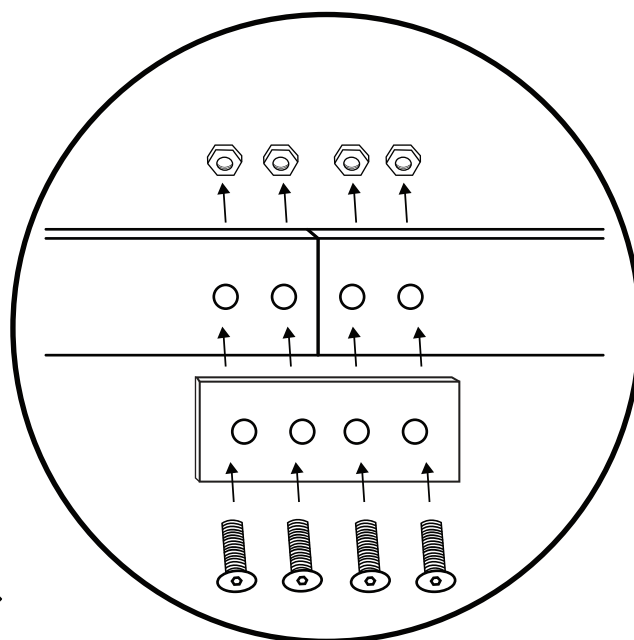
Place your door in your open space. Position the C-shape door stopper on top of the door (like shown), then draw a horizontal line on top of the stopper. This line will be the center line for your track's mounting holes.



REMINDER: Please make sure your door is positioned at a 90-degree angle to the floor.

Please be careful at all times while moving your door to avoid any possible injuries.

Step-1



If your track comes in 2 pieces or more, install the junction plate onto each 2 tracks (like the diagram shown here).

Find all the studs, lay the track on the wall, align the center line of your track horizontally with the previously drawn line, ensure each hole is on a stud, and mark the hole positions.

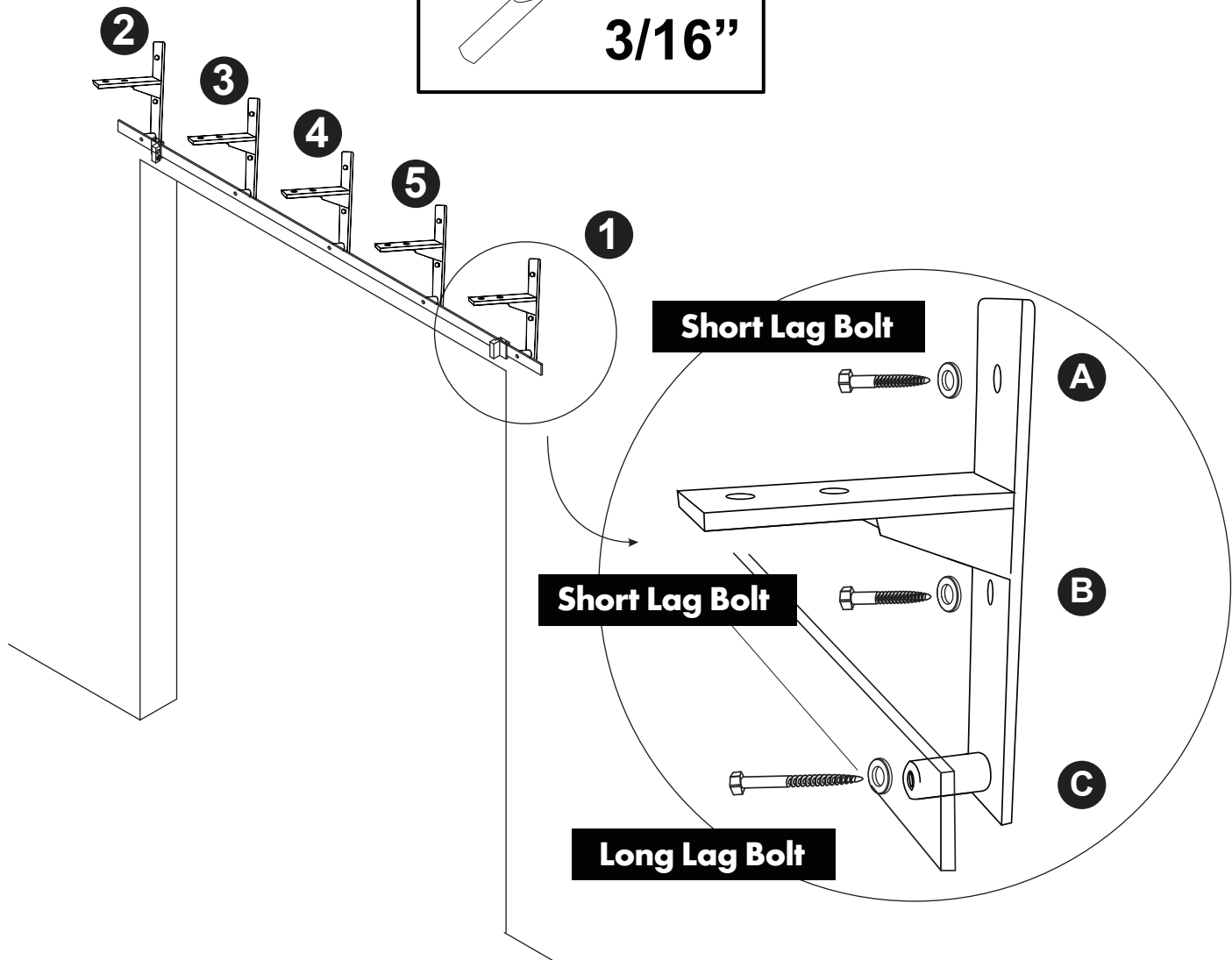
Step-2

Drilling pilot holes before mounting would provide easier mounting.

Drill Bit



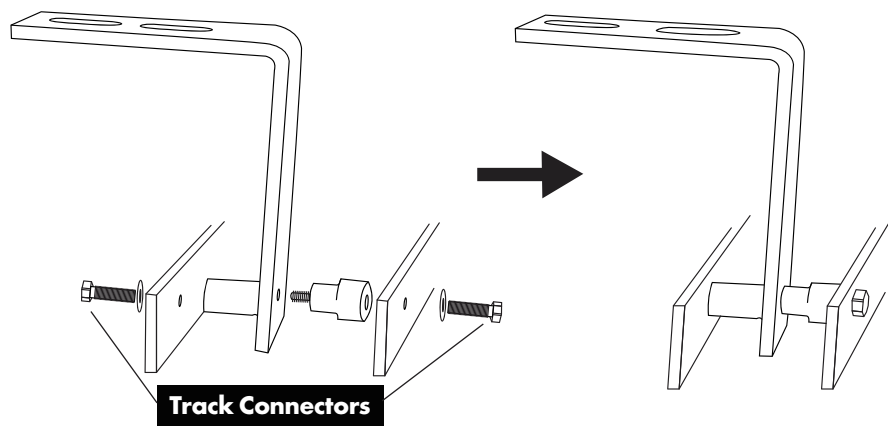
3/16"



Step-3

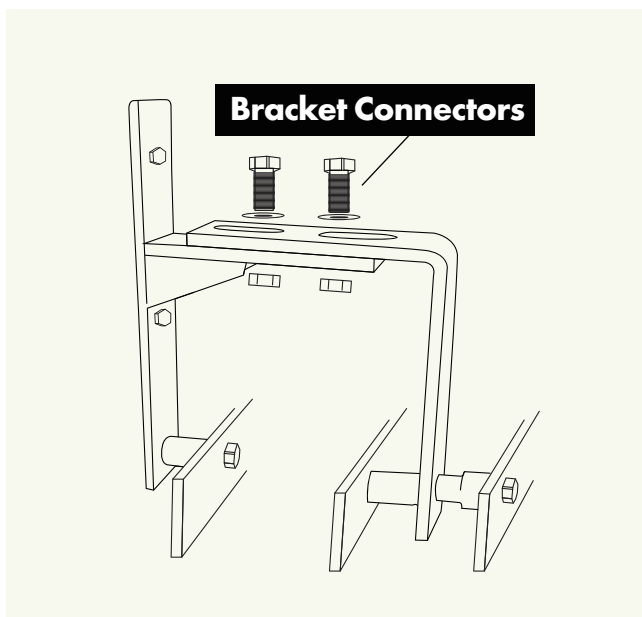
Mount **C** back bracket on the one end of the track to the marked wall. Make sure the bracket is leveled before mounting **A** and **B**.

Mount all brackets according to the order on the diagram. This allows you to mount freely after bracket 1 and 2.



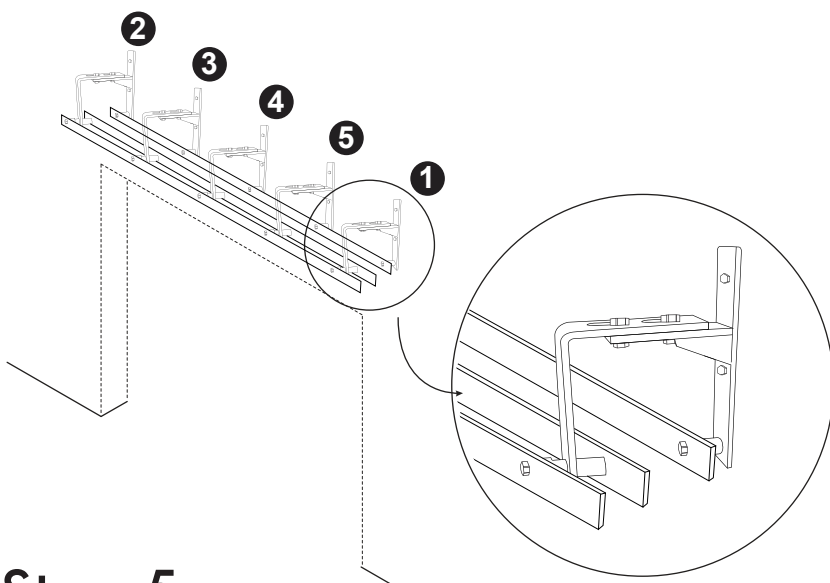
Mount the second and the third track onto all the outer brackets like shown in the diagram on the left.

Step-4



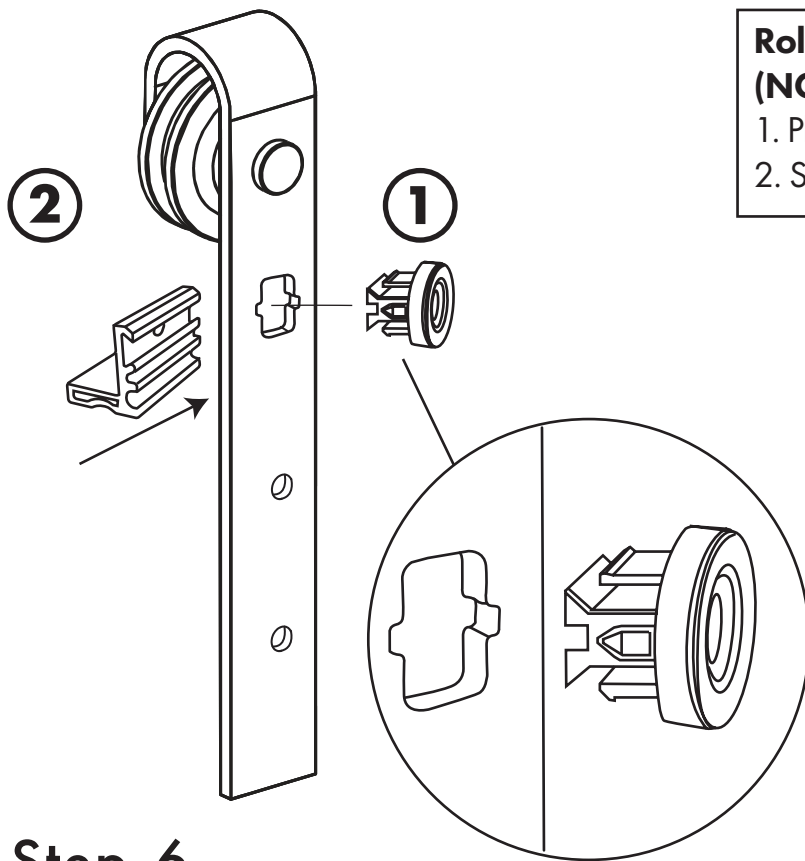
DO NOT TIGHTEN THE BRACKET CONNECTORS

The nuts given are a lock nut. Once the nut is tightened, it may not be taken out. Door gap adjustments are needed on Step-14.



Combine the brackets with the bracket connectors loosely in the order starting first on both ends of the track **1** and **2**, then connect all the ones in between **3**, **4**, **5**, and so on if you have a longer track.

Step-5

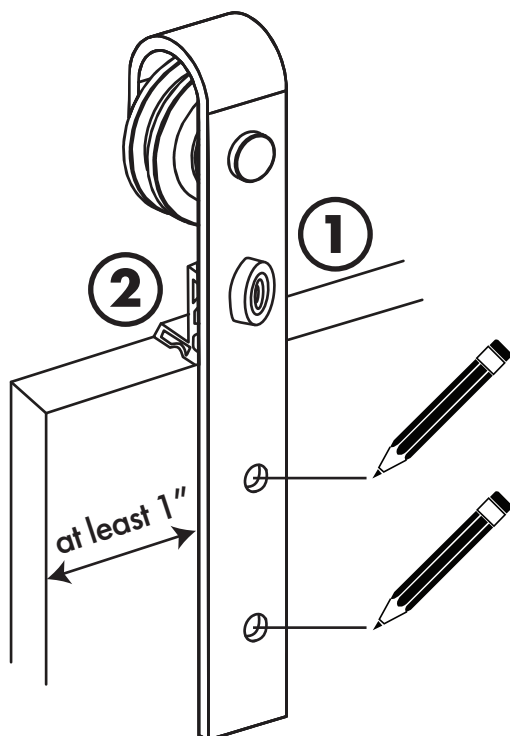


**Roller Installation instructions
(NO MEASUREMENT NEEDED):**

1. Place ① into the square slot on the roller.
2. Slide ② onto the back of ①

IMPORTANT:
PLEASE KEEP ② UPRIGHT LIKE SHOWN IN PICTURE WHEN INSERTING INTO THE SQUARE SLOT, OR YOU MAY DAMAGE THE PART.

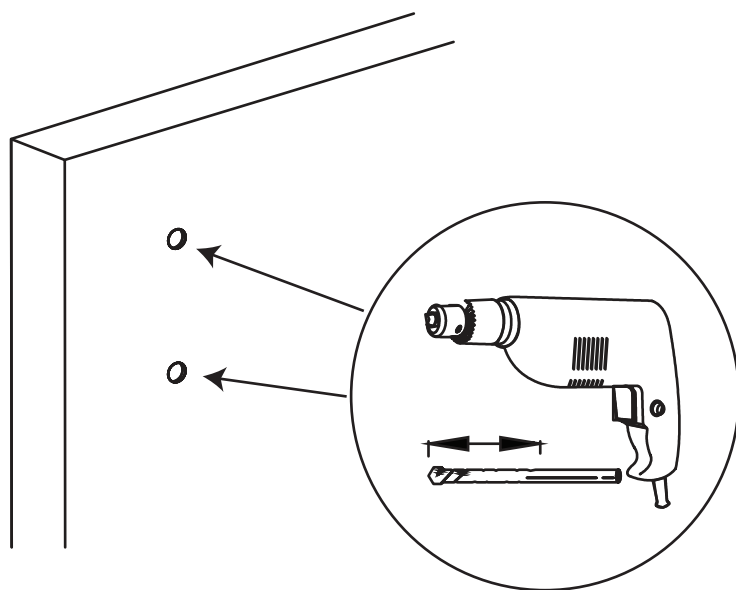
Step-6



cont.

3. Place the roller with the anti-jump system on top of your door (make sure the bottom flat part of ② is on top of the door). The distance between the side edge of the door and the hanger should at least be 1" to prevent any damage to your doors. Then draw the drill holes onto your door.

Step-7



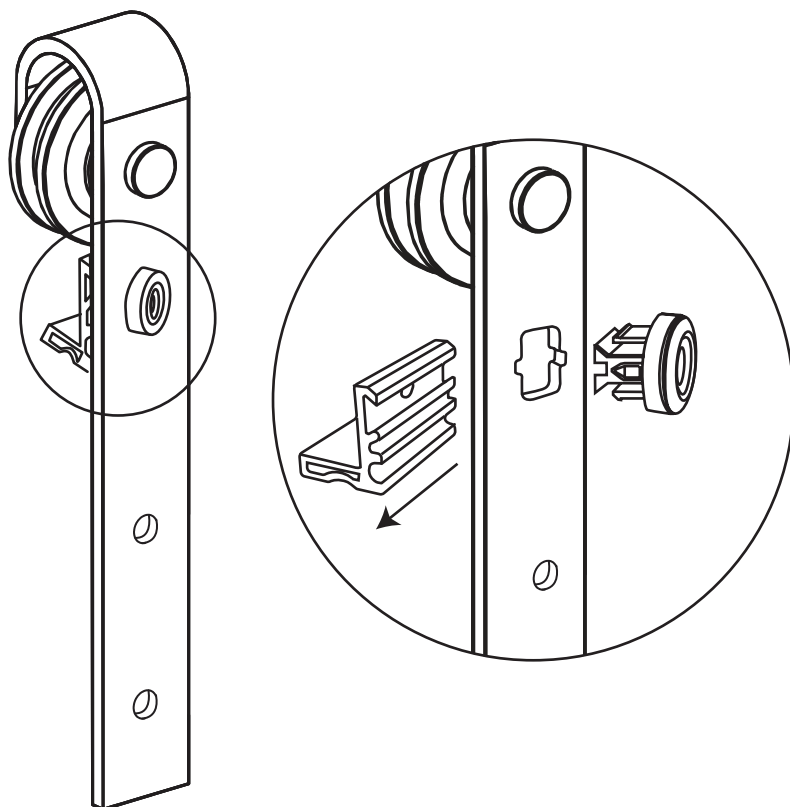
Step-8



cont.

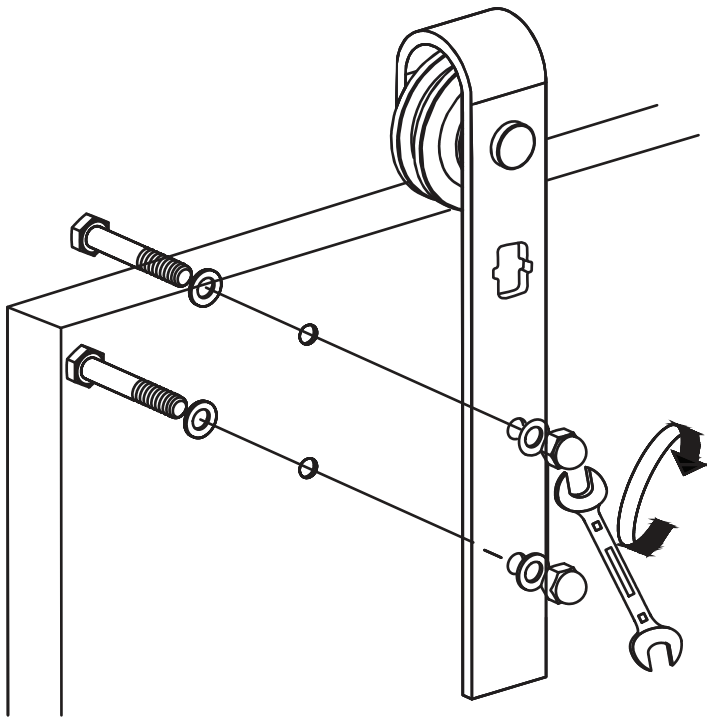
4. Take your roller off of your door. Drill the holes for the hanger according to your previously drawn holes.

WARNING:
REMEMBER NOT TO DRILL HOLES
INTO YOUR DOOR WHILE THE
ROLLER IS STILL ON THE DOOR.



Step-9

IMPORTANT:
Please remember to take your
anti-jump system off of your rollers
before mounting your roller onto
your door.



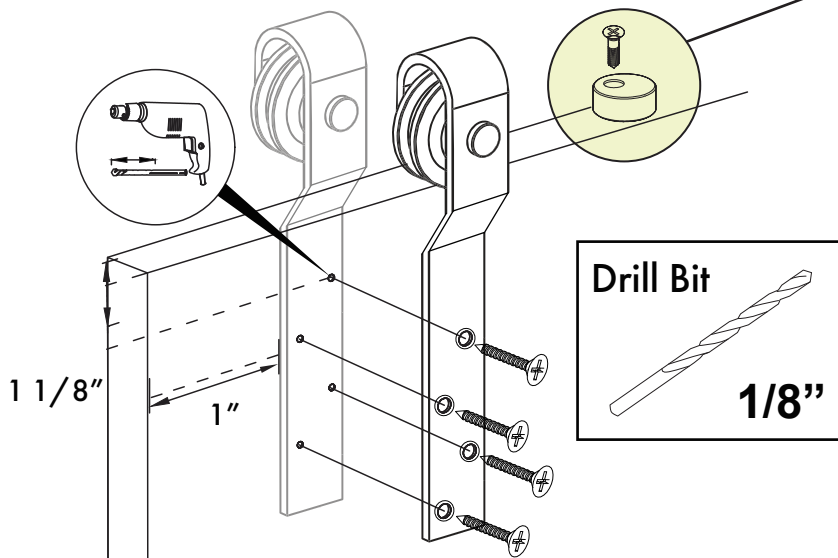
cont.

5. Finally, mount the roller onto your door by installing the hex bolts and the acorn nuts.

WARNING:

PLEASE DO NOT USE A POWER DRILL FOR THESE BOLTS

Step-10



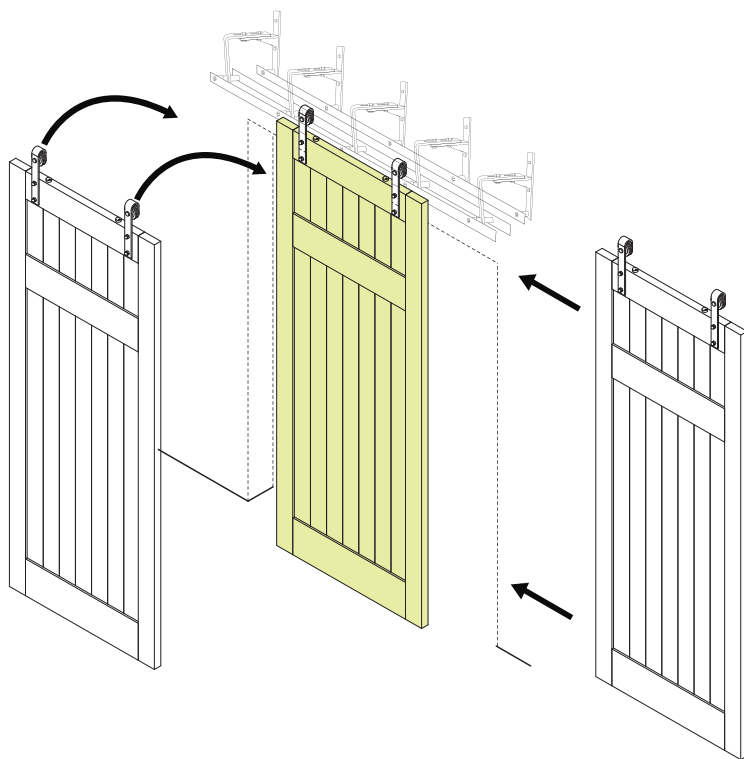
Install the anti-jump pads on top of the door as shown in the picture. It is suggested to mount them right below the track. Two is provide for each door, one on each end.

Drill the pilot holes for the INVERTED hanger according to the dimension given in the picture. The distance from the top of the door to the first hole is 1-1/8". The distance between the roller to the edge of the door is up to your choice, but we usually recommend 1" and more.

WARNING

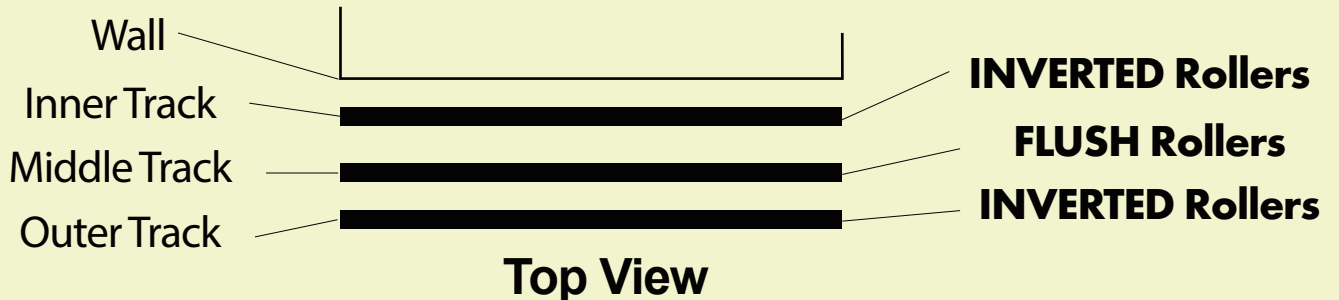
Do not drill through the whole door. You can drill the holes about 1/4" less than the thickness of the door you have.

Step-11



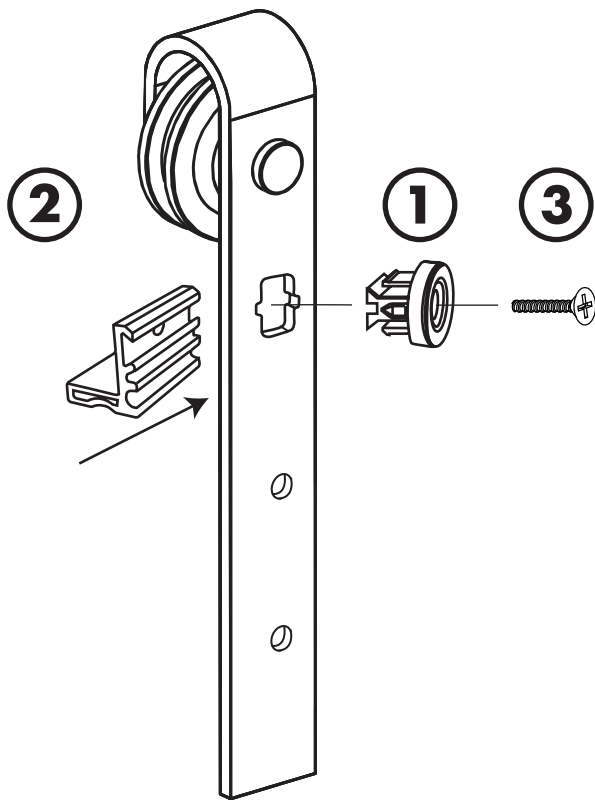
To mount your doors onto the track, you will have to lift your door at a slight angle and rest both wheel grooves onto the top of the track carefully. Or you can slide the doors from the side.

What rollers goes on which track?



When you are hanging the doors up, the door with the flush rollers (middle door on the middle track) needs to be hung reversely so the bolts on the doors will not hit against each other!

Step-12



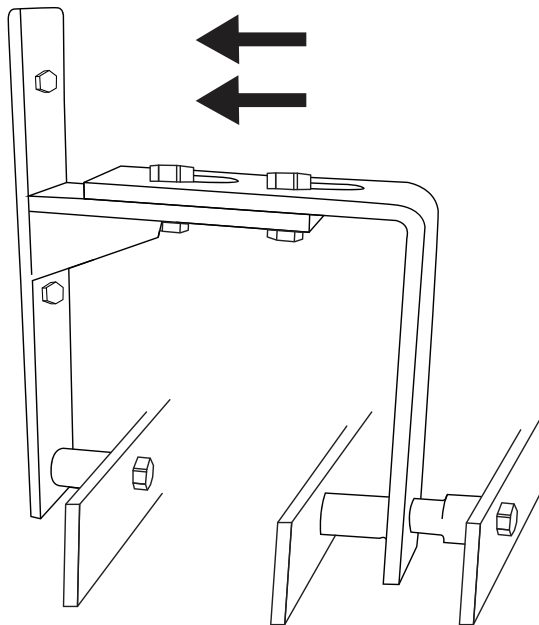
IMPORTANT:

After hanging your door to the track, please remember to add the anti-jump system back onto your roller by repeating step-6.

Then, insert the screw into the hole and tighten it by using a screw-driver.

(ATTN: DO NOT USE A POWER DRILL AS IT WILL DAMAGE THE PLASTIC PART.)

Step-13

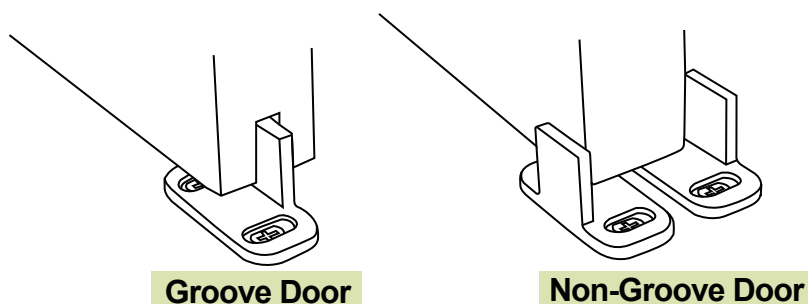


Push in all the brackets and adjust accordingly to the gap you desire between the middle door and the inner door. Make sure the bolts do not hit the door. You can now tighten the bolts when you have confirmed the placement.

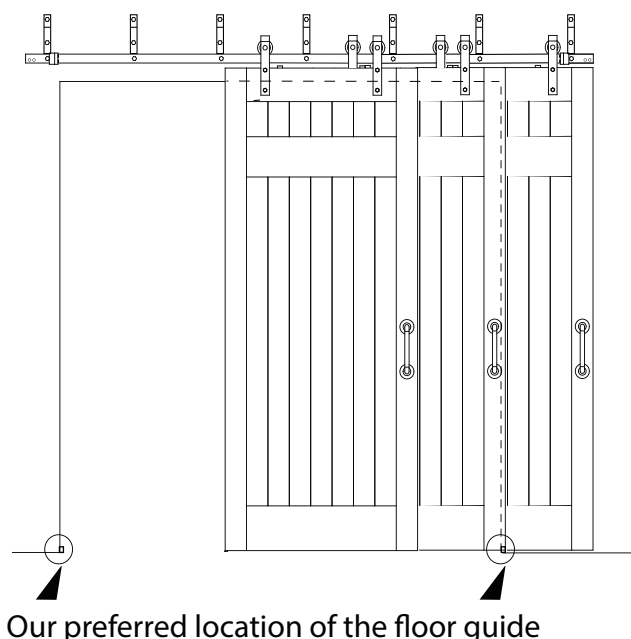
Step-14

If you want to use the floor guides, we recommend installing them in your preferred location depending on how you want your doors to slide. Here below is a diagram of the 2 ways you can use the given floor guide.

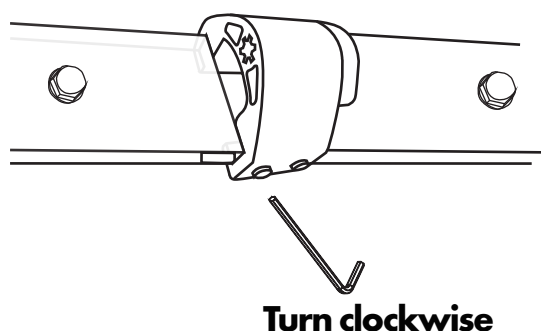
For the floor guides of triple track bypass hardware, if your doors are already balancing themselves with their own weights on the track, feel free to opt out of the floor guide process!



If you are looking for different floor guides, please check out our website. Type in "Floor Guide" in the search bar and you will be able to find some different types!



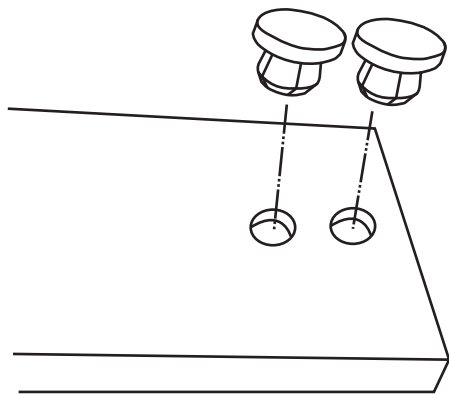
Step-15



Install the door stoppers on each end of the track, like shown in diagram with hex wrench.

This door stopper is adjustable. You can change its position however you like by just sliding it on the track and tightening it where you need it to be. It slides over all lag bolt head.

Step-16



Finally, you can place the rubber covers onto the holes at the end of your track if you want to cover them up.

Feel free to place these from the backside of your track if you want a less conspicuous look!

Step-17

YOUR INSTALLATION IS COMPLETE!



SLIDING HARDWARE / BARN DOORS

High Quality • Exquisite Design • Outstanding Services

ABOUT US

At Homacer, our goal is to provide the finest sliding barn door hardware products and services for our valued customers. We keep polishing our products to make their quality better, prices lower and installation easier. We make it possible for you to get everything you need from us when you think about installing sliding barn doors.

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Bulk Membership Program

To learn more about bulk / dropship order program you may contact us at

Office #: 1(770)-559-5849

Website: www.homacer.com/pages/membership-program

Email us: sales@homacer.com

CUSTOMER SERVICE TECH SUPPORT

Office #: 1(770) 864-5437

Website: www.homacer.com

Email us: info@homacer.com

LOCATION

1885 Beaver Ridge Cir, Ste A
Norcross, GA 30071

For additional hardware and accessories such as floor guide, soft close, and door handles, they can all be found on our website at www.homacer.com. If you have any other inquiries you can always contact us through phone or emails.