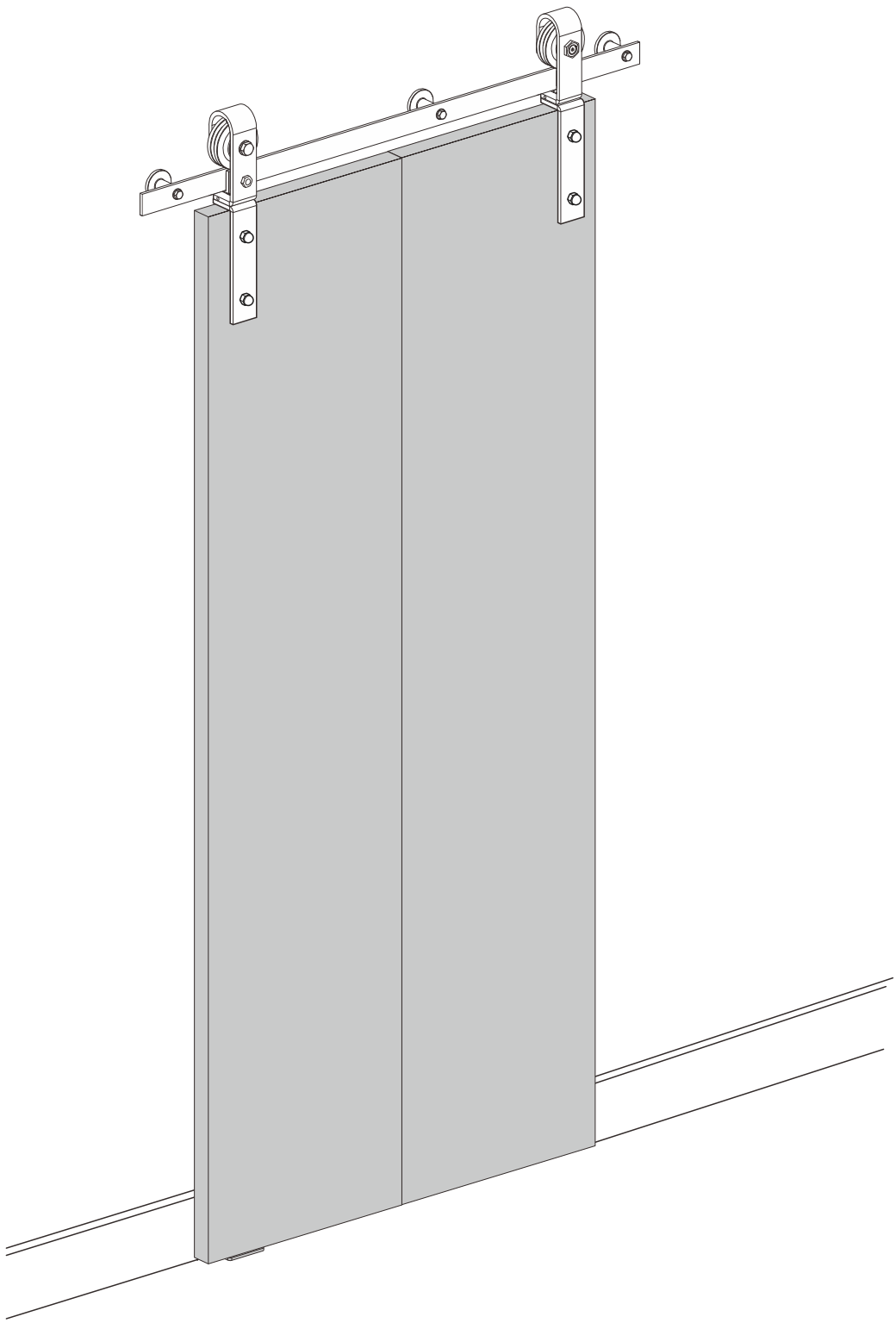
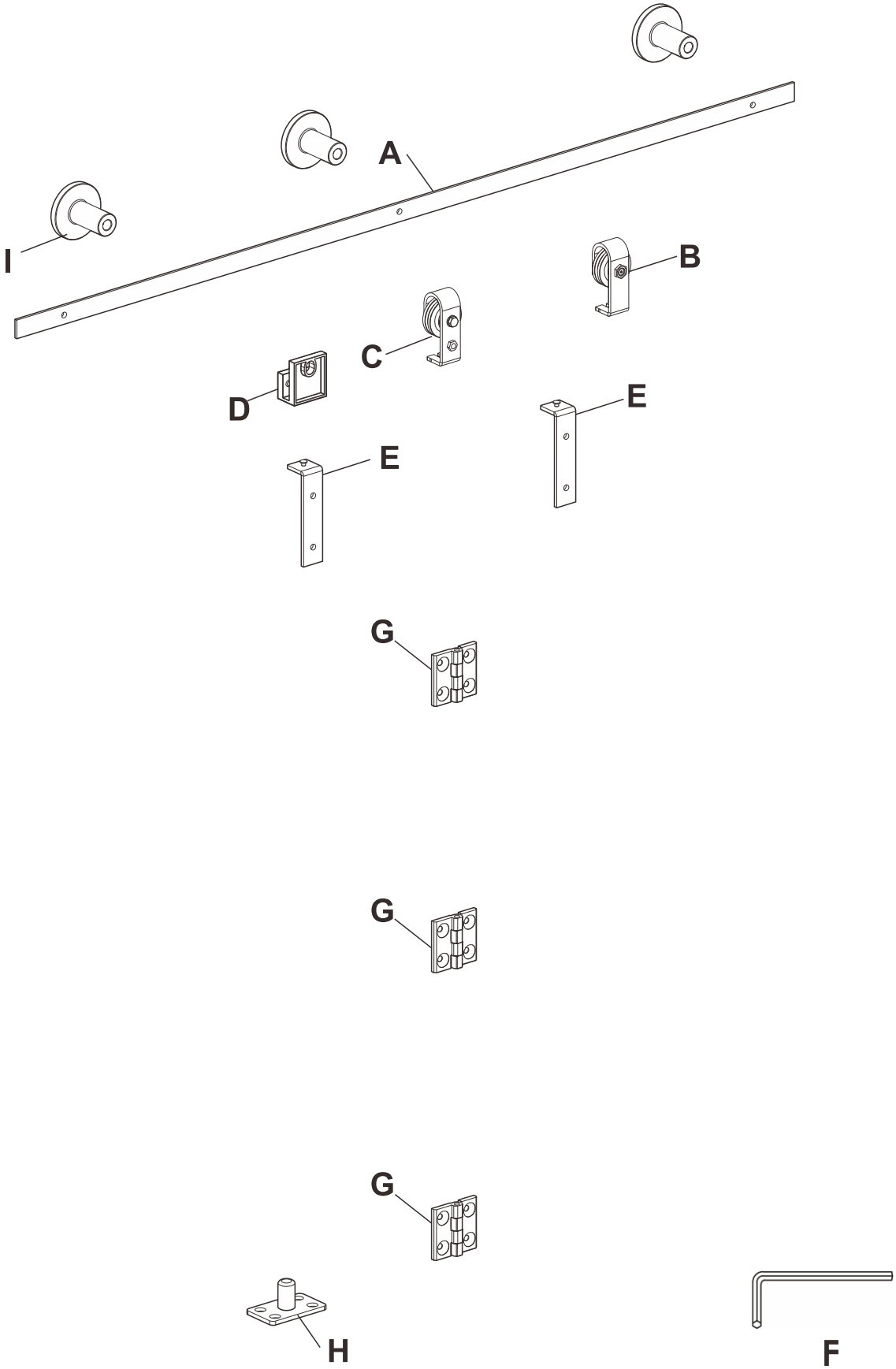
Installation Manual

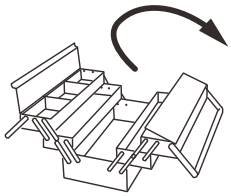


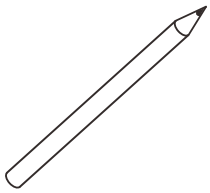
Components list

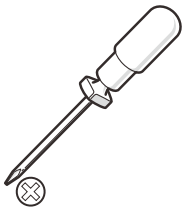


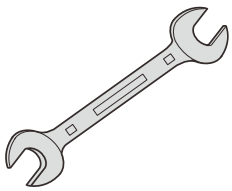
Pre-installation

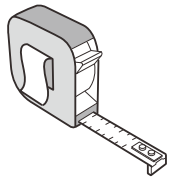
TOOLS REQUIRED


Tool Boxes

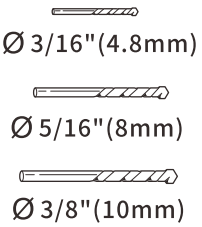

Pencil

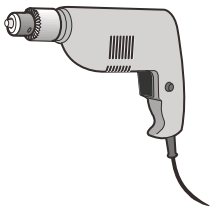

Phillips Screwdriver

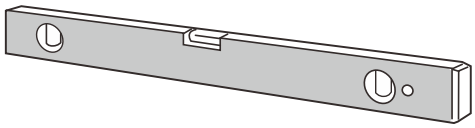

Wrench


Tape Measure

Plumb Line


Ø 3/16"(4.8mm)
Ø 5/16"(8mm)
Ø 3/8"(10mm)
Drill Bit

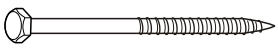

Cordless Drill

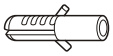

Level

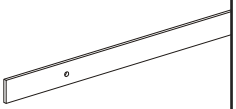
HARDWARE INCLUDED

A

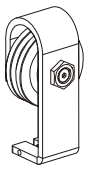
(x3)
Washers


ST8x110(x3)
Anchor Floor


Ø10(x3)
Wall Screw

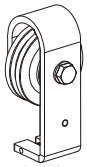

(x1)
Track

B


(x1)
Movable Pulley

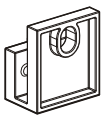
C

(x1)
Nut


(x1)

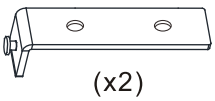
M5x26(x1)
Hex Bolts
Fixed Pulley

D


(x1)
Fixator

M5x6(x2)
Screw

E

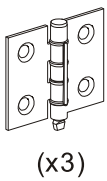

(x2)
Pulley Base

(x4)
Washers

(x4)
Nut

M10x55 (x4)
bolts for 35-40mm door

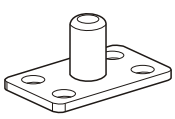
G

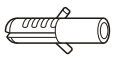

(x3)
Hinge

M6X25(x 12)
Short Screw

H

(x1)
Socket


(x1)
Floor Guide

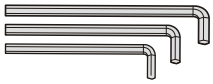

Ø8(x4)
Floor Anchor

ST4. 2X32(x4)
Floor Screws

I

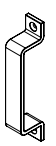
(x3)
Wall Spacer

J

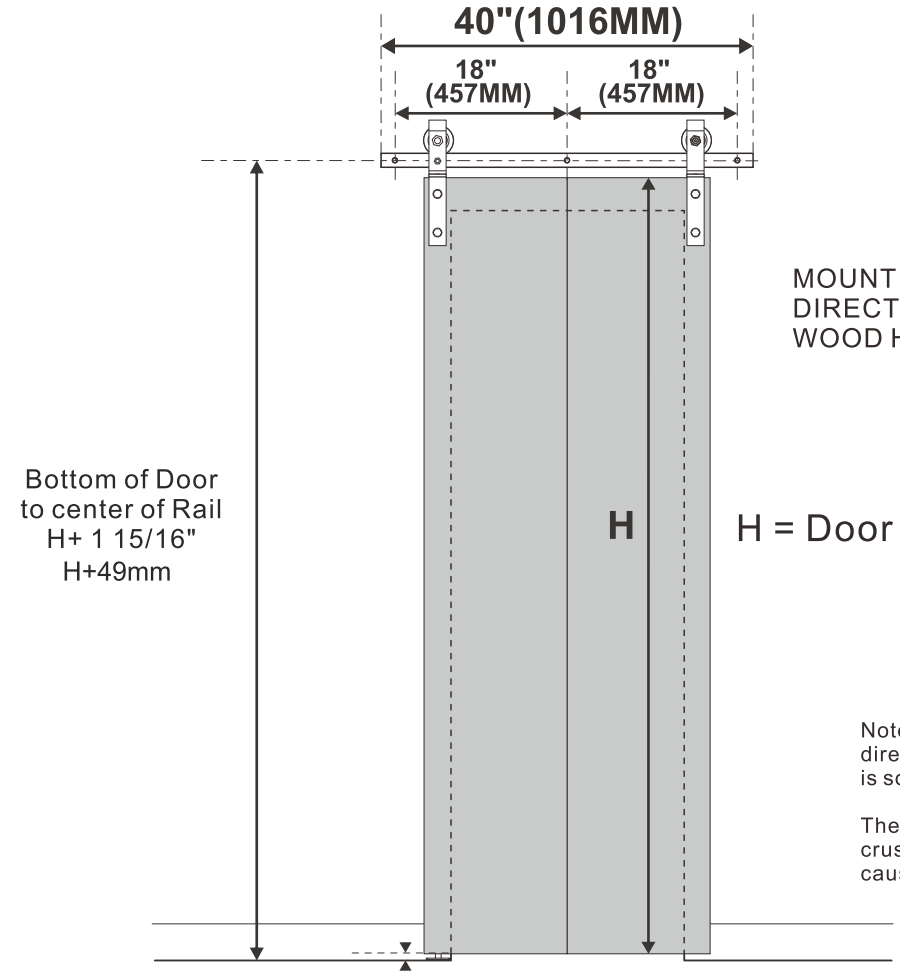

2mm 2.5mm 4mm
Allen Wrench Set

k

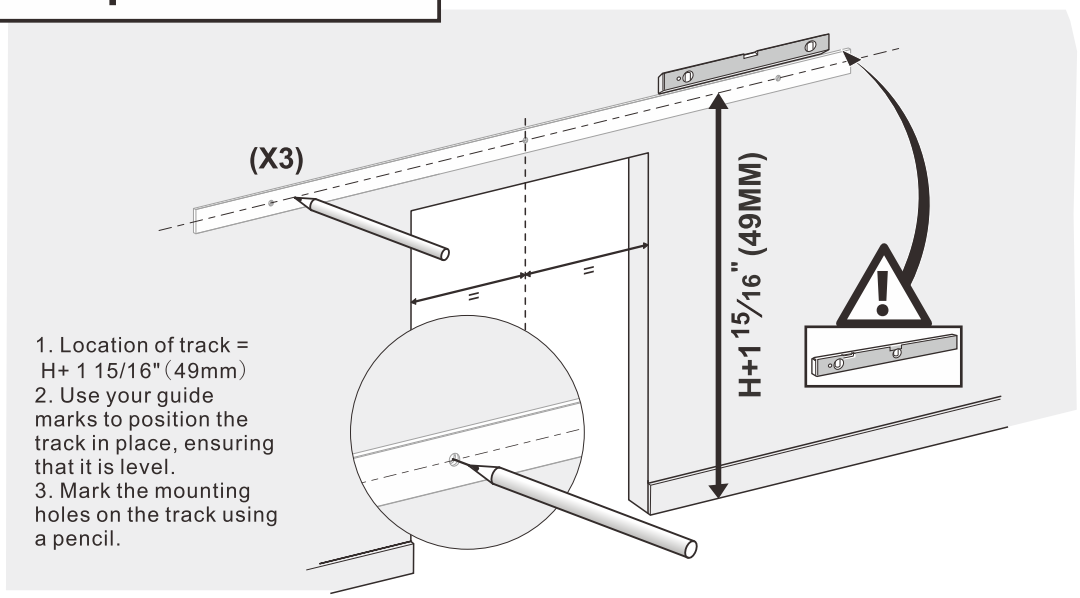
(x2)


(x1)
Door Handle

Installation



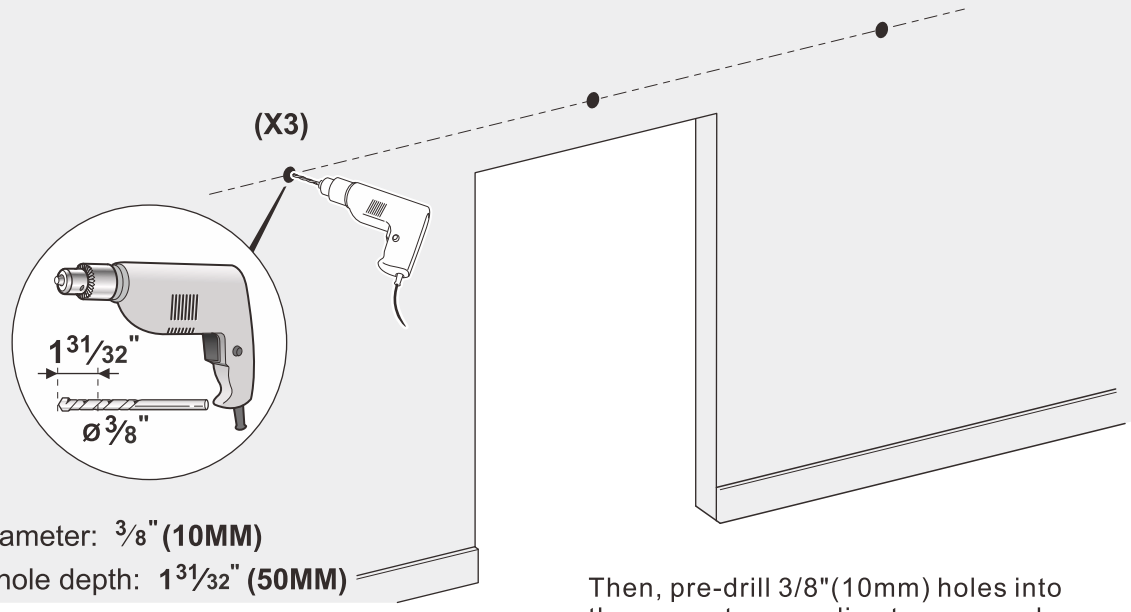
1 Locate spacer holes



1. Location of track =
H+ 1 15/16"(49mm)
2. Use your guide
marks to position the
track in place, ensuring
that it is level.
3. Mark the mounting
holes on the track using
a pencil.

Installation

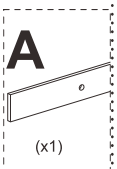
2 Drill holes

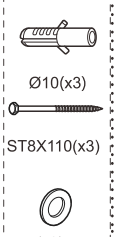


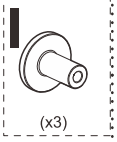
Bit diameter: 3/8" **(10MM)**
Borehole depth: 1 31/32" **(50MM)**

Then, pre-drill 3/8"(10mm) holes into the concrete according to your marks.

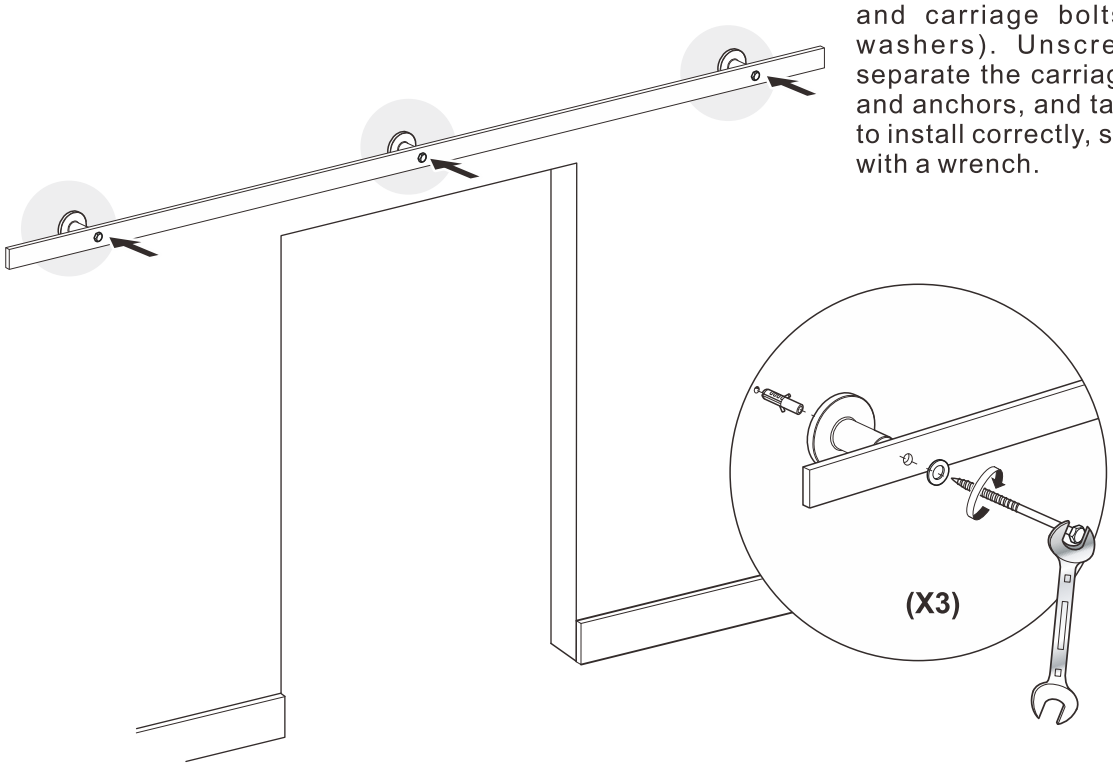
3 Install Track





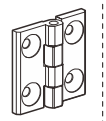


Insert the provided anchors and carriage bolts (with washers). Unscrew and separate the carriage bolts and anchors, and take care to install correctly, securing with a wrench.



4 Install hinges

G

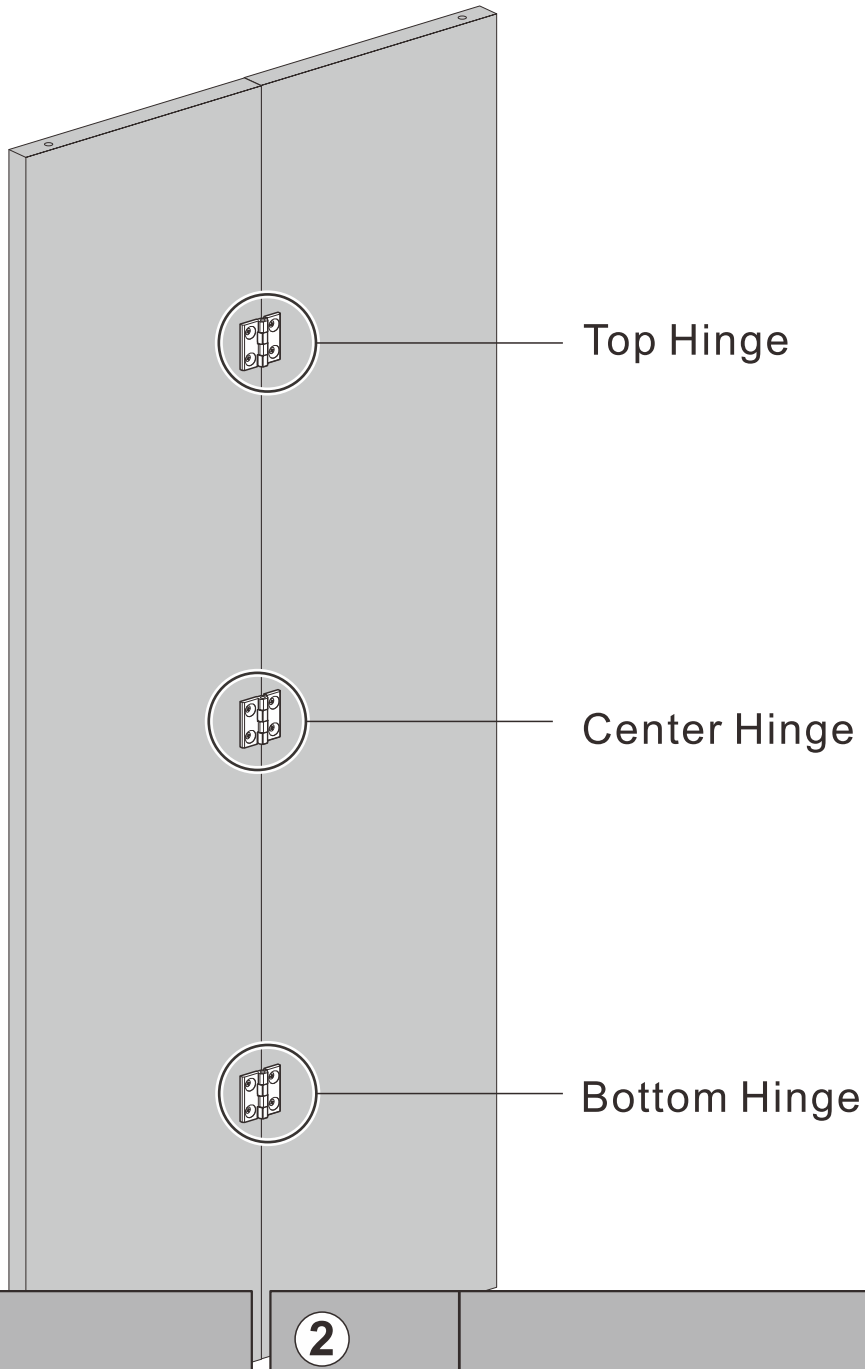


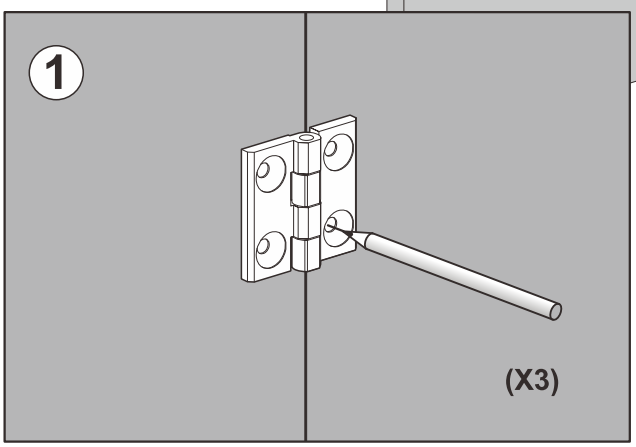
(x3)

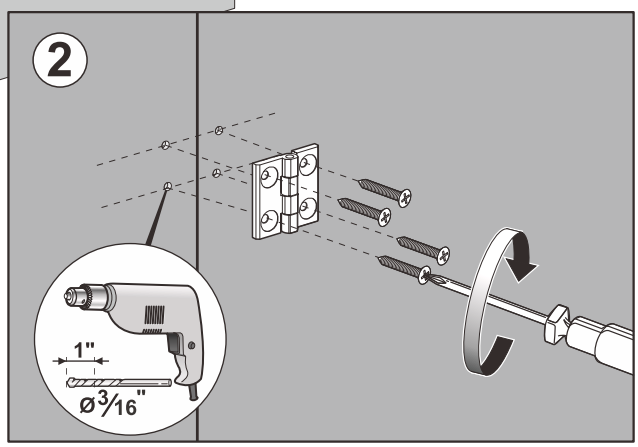
ST6X25(x12)

Lay Panels side by side on a flat, clean surface. Push the Panels together and mount hinges in pre-drilled pilot holes. Mount Top Hinge/Center Hinge/ Bottom Hinge at the door as shown.

Note: Use Short Screws







Bit diameter: 3/16"**(4.8MM)**
Borehole depth:**1"(25MM)**

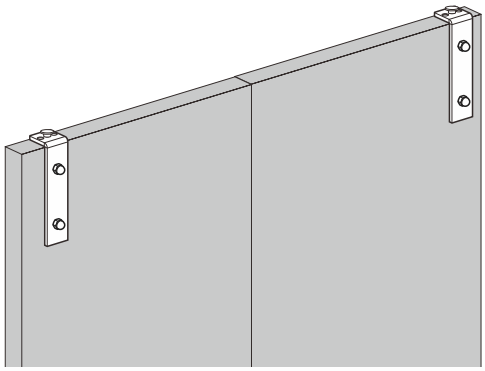
Installation

5 Install pulley base E

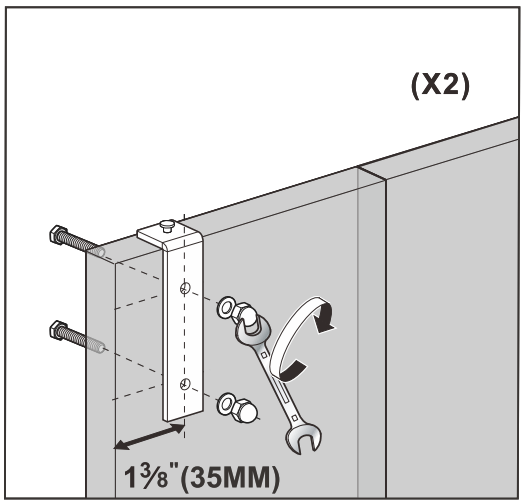
E

(x2)

M10x55 (x4)
bolts for 35-40mm door



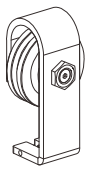
Your door panel arrives with holes for the hanging straps pre-drilled.
Use the included carriage bolts to attach the straps to the door.
Tighten slightly to secure in place



Distance of base center from the edge of door is **1⅜"(35MM)** .

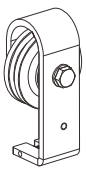
6 Hang up pulley

B

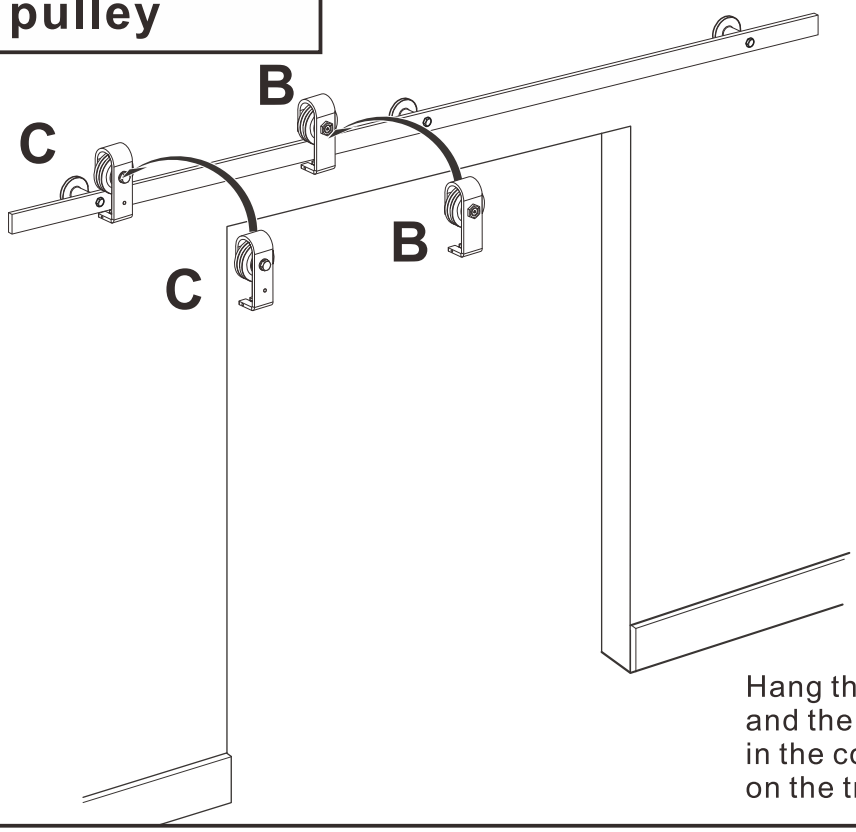


(x1)

C



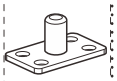
(x1)



Hang the Fixed Pulley and the Movable Pulley in the correct positions on the track

7 Install floor guide H

H

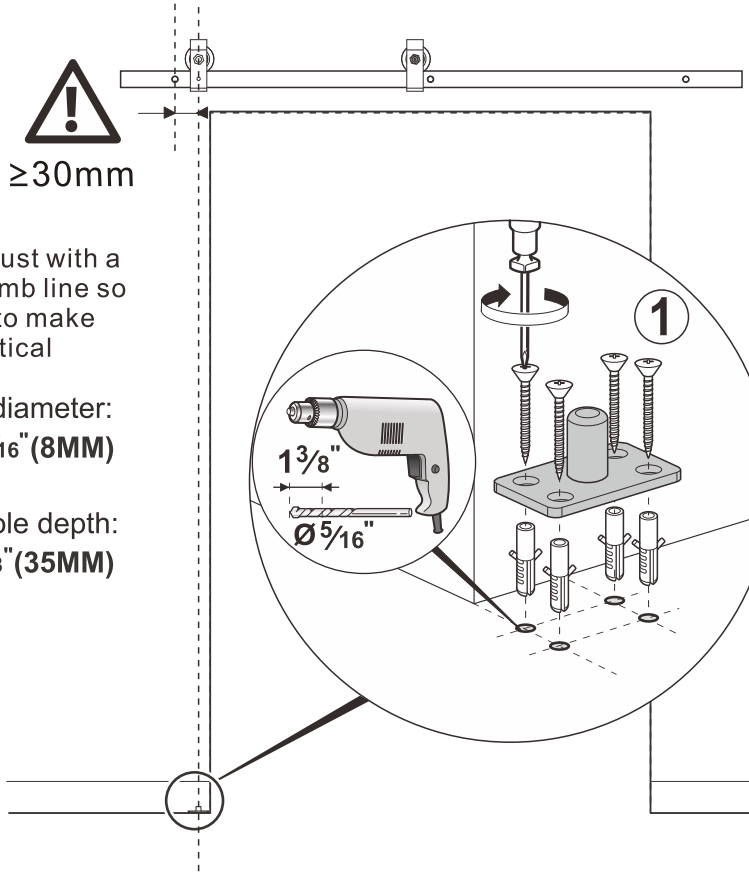


(x1)

(x1)

ST4. 2x32
(x4)

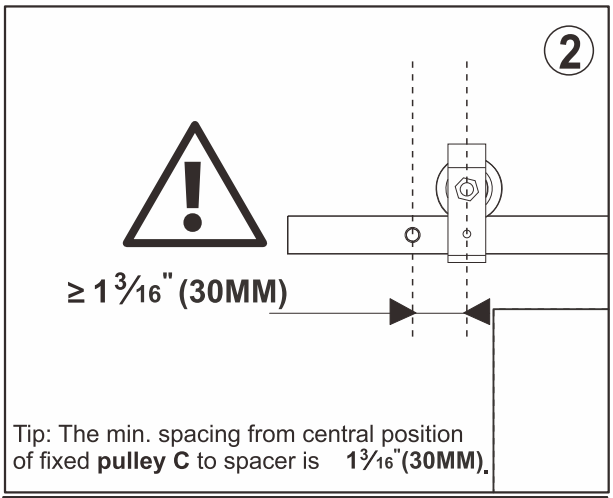
Ø8(x4)



Adjust with a plumb line so as to make vertical

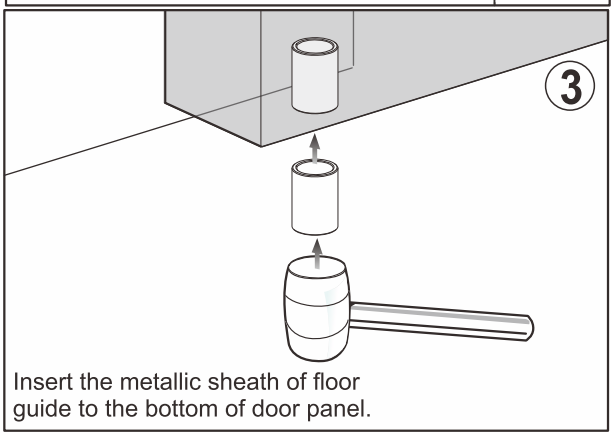
Bit diameter:
5/16"(8MM)

Borehole depth:
1 3/8"(35MM)

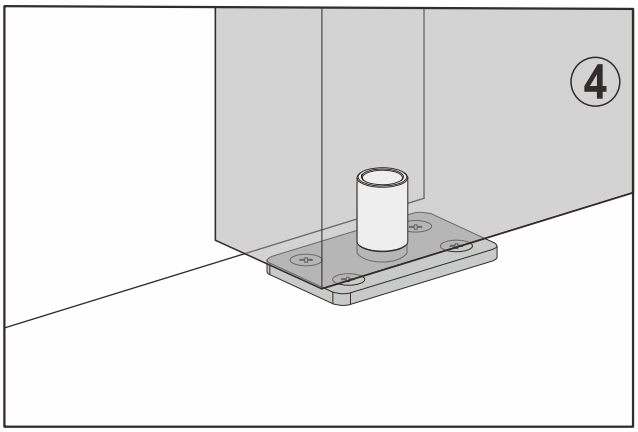


Tip: The min. spacing from central position of fixed **pulley C** to spacer is **1 3/16"(30MM)**.

Position the floor-guide just outside the opening of the door frame. Slide the door side-to-side to test for functionality, then mark the holes with a pencil and punch a hole with diameter 5/16'' (8mm)depth 1 3/8''(35mm). Then put the socket on the hole, and knock it in with a wooden hammer.Finally, put the floor guide into the socket.



Insert the metallic sheath of floor guide to the bottom of door panel.



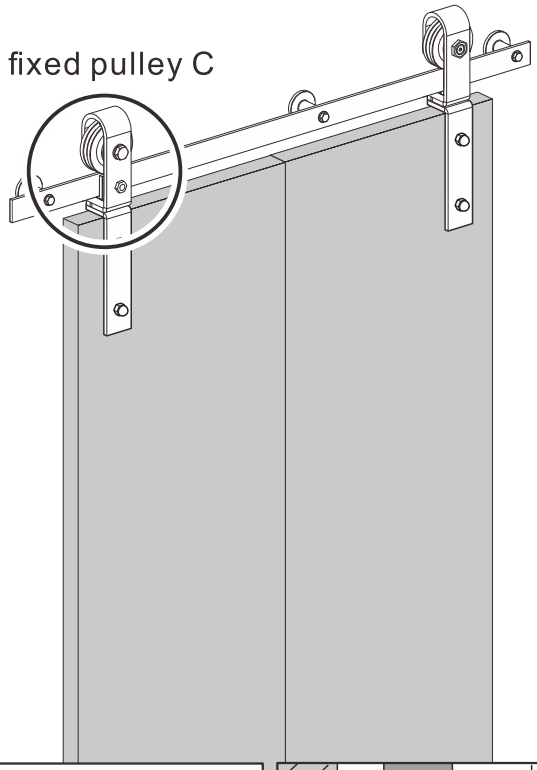
8 Install fixed pulley C

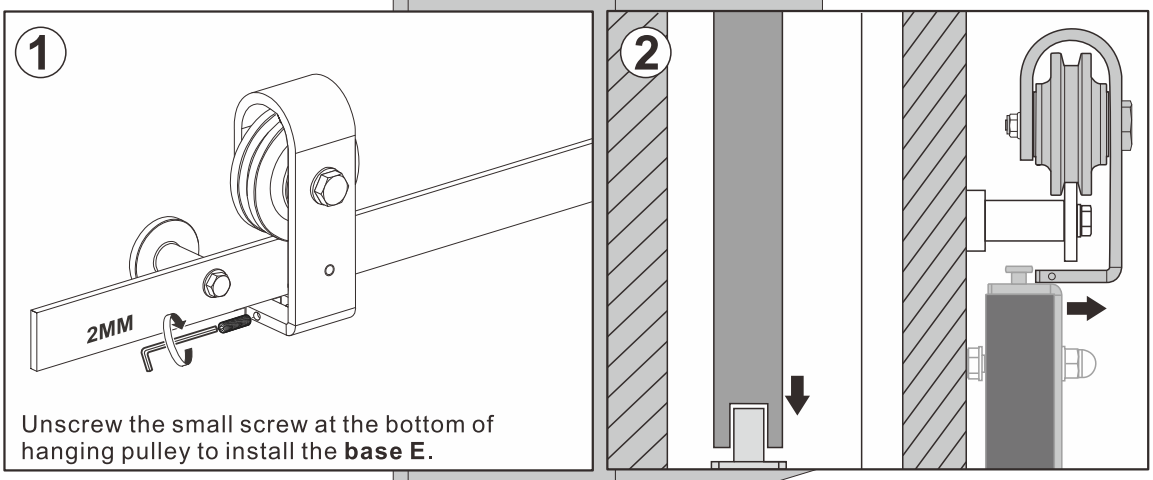
C

(x1)

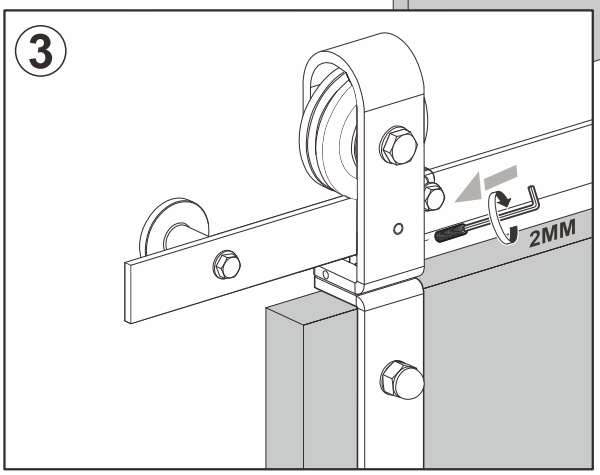
J

2MM
(x1)





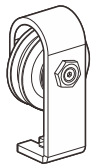
Unscrew the small screw at the bottom of hanging pulley to install the **base E.**



Unscrew the screw, adjust the position of the door and the floor guide, then push in the hanger roller slot, and fix it with screw.

9 Install movable pulley B

B

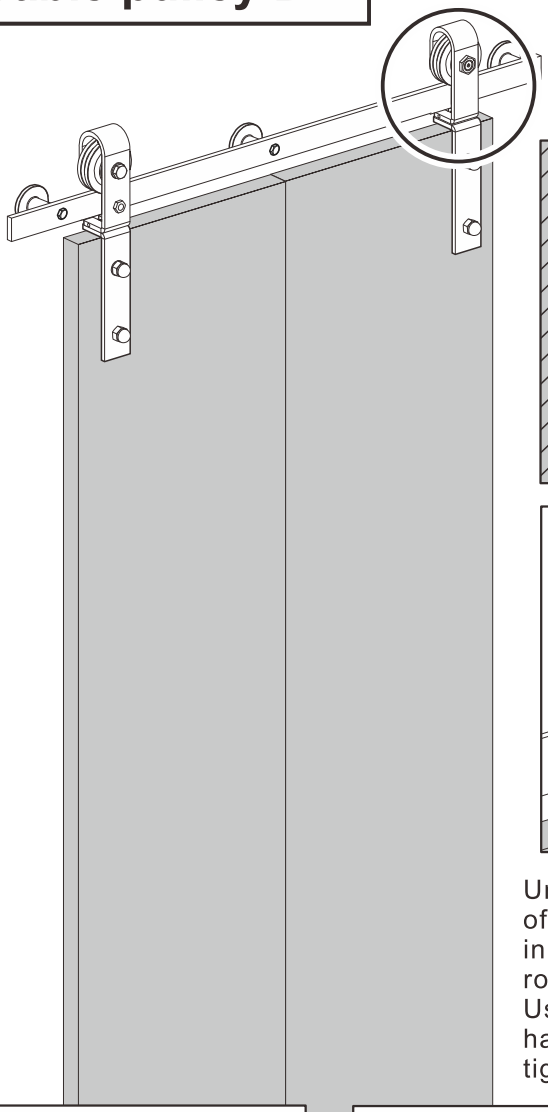


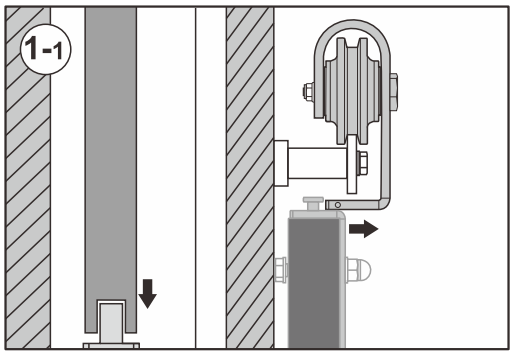
(x1)

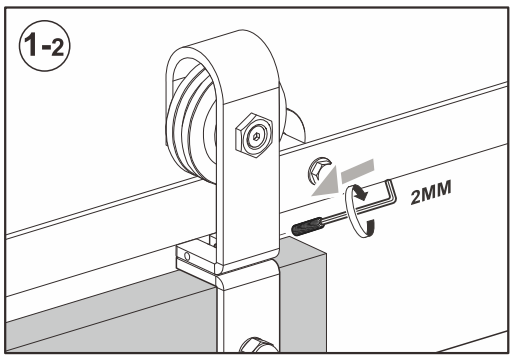
J

2MM(x1)

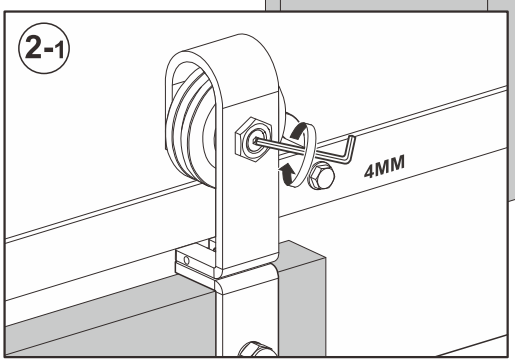
4MM(x1)

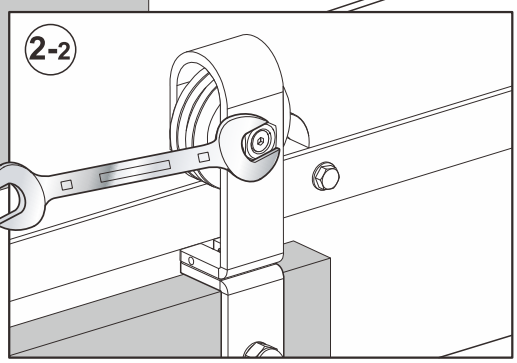


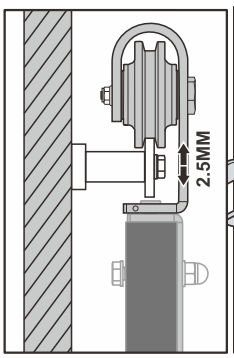


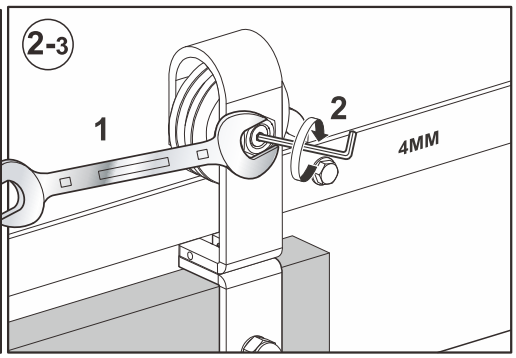


Unscrew the screw, adjust the position of the door and the floor guide then push in the hanger
roller card slot, fix it with screws.
Using a wrench to adjust the height of the hanger roller to a suitable position, and tighten it.









If the height of two doors are uneven, align them by adjusting the height of movable **pulley B** by hexagon wrench and wrench.
(adjustment range:**2.5MM**)

10 Install the fixator D of hanging pulley C

C

ST5x26(x1)

(x1)

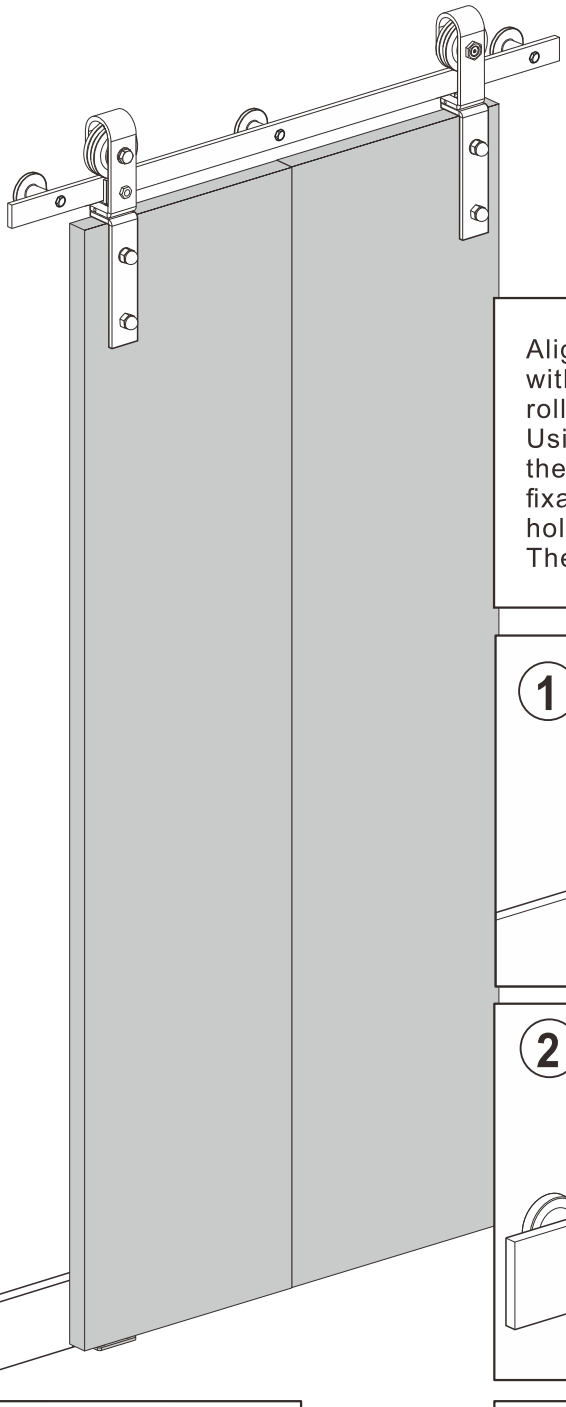
D

(x1)

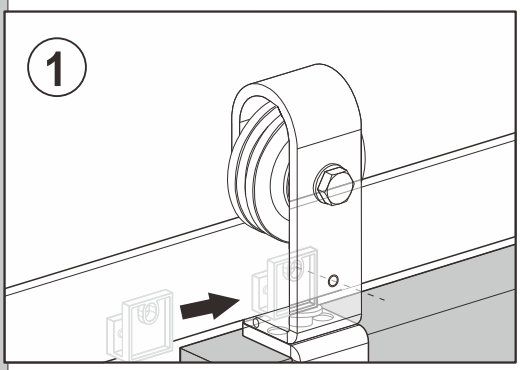
ST5x6(x2)

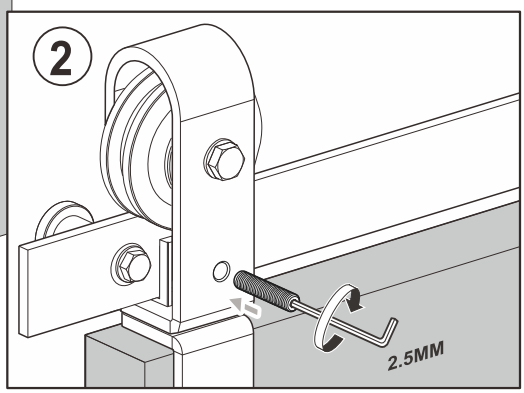
J

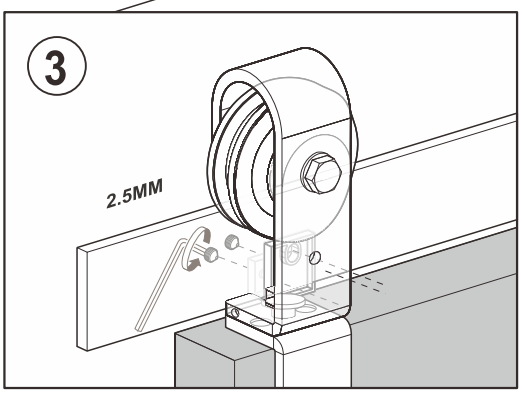
2.5MM
(x1)

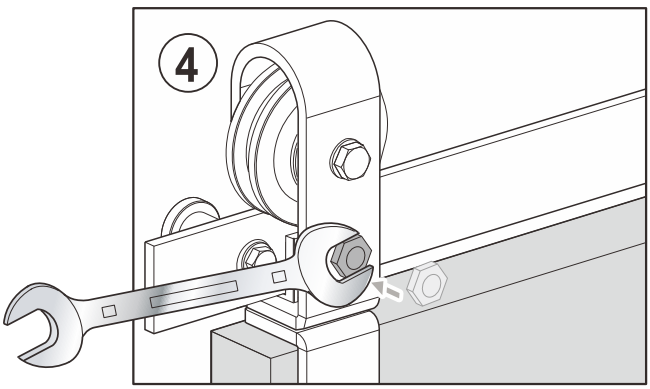


Align the hole of the fixator piece with the lower hole of the hanger roller plate.
Using a wrench to pass through the hanger roller plate and the fixator piece. Tighten the other two holes of the connector with a screw. Then install the nut with the wrench.



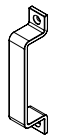






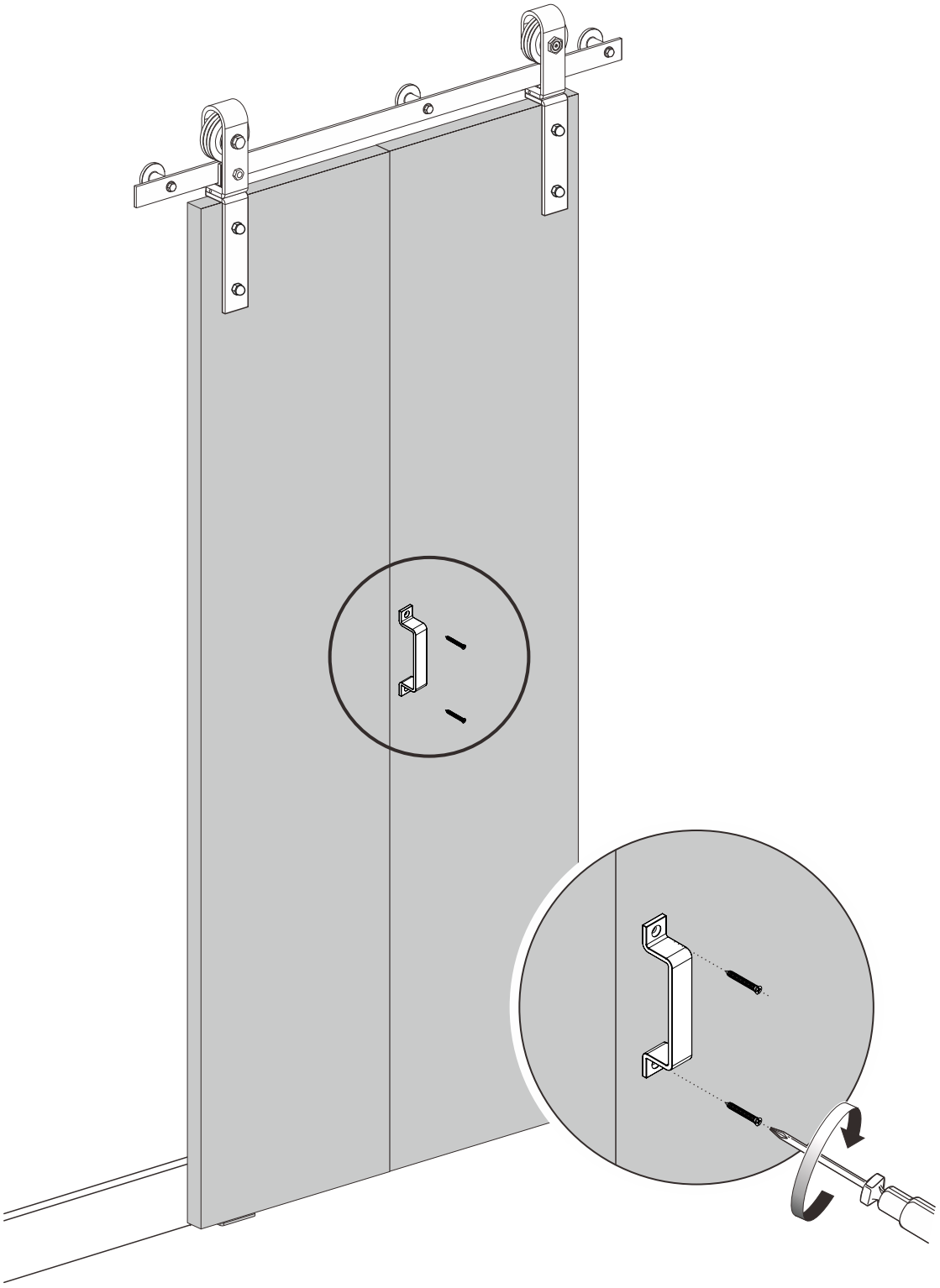
11 Attach the Door Handle

k



(x1)

(x2)



Only use screws to mount the door handle in the pre-drilled pilot hole.