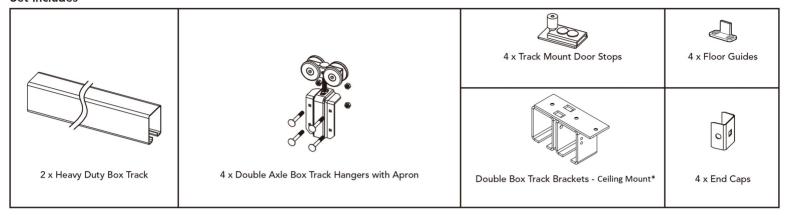
## **DIYHD Box Track Barn Door Hardware Installation**

## Installation Instructions for Bypass Box Track Kit

#### Set Includes



All necessary mounting fasteners are included.

\* 5ft/6ft/6.6ft track kit includes 2 brackets,8ft track kit includes 3 brackets

#### Note

Before starting, make sure to read the entirety of the installation manual before proceeding with the installation of your sliding door. Use a door wider than the opening to avoid angled views and to preserve privacy. The application, use or processing of our products as well as the implementation of your project are beyond our control and therefore fall exclusively in the installer's area of responsibility.



Wear Safety Glasses

### Capacity

Door Thickness: Up to 5.07cm Door Weight: 250 lb

#### Required

Level
Pencil
Drill Bits
Drill
Measuring Tape
Phillips Screwdri

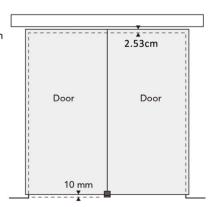
Phillips Screwdriver Adjustable Wrench

### Hanging the Track

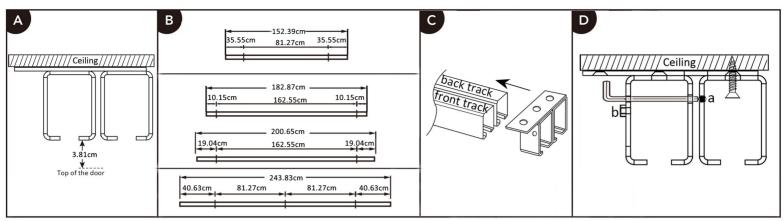
Most installations require a hanger board on the wall to mount the door track. The board creates space between the new sliding door and the wall to clear the trim. The board and track should be twice as long as the door width.

Door thickness: 3.49cm, install the track directly on the wall without board.

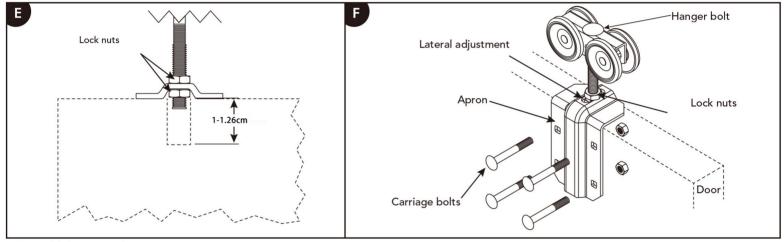
Door thickness more than 3.49cm, please add a board on the wall. It is recommended to use a width 15.23cm; thickness: 1.90cm as the hanging board.



## **DIYHD Box Track Barn Door Hardware Installation**



- 1.E.g.the gap between bottom of the bracket and the top of the door is 3.81cm, place bracket on door height + bottom gap (0.63cm ~ 0.95cm)+12.69cm 2.Mark screw holes' location.Be sure to align markings with a level before drilling.Note:It is recommended to have a mounting bracket at every 81.27cm, as show in Fig.B.
- 3.Drill pilot holes.
- 4.Put back track onto the bracket and tight thimble screw(a on Fig D), then put front track onto the track and tight screw b.



- 1. Assemble hanger and apron.
- 2. Place hangers to distribute door weight load evenly, approximately 7.61cm from each door edge.
- 3. Place apron flush against the top of door, mark and drill 0.79cm through holes for carriage bolts on side of door.
- 4. Drill a 1.66cm slot with a minimum 1-1.26cm depth on top of door for hanger bolt to allow for full adjustment as shown in Fig. A.
- 5. Mount hanger on door as shown in Fig. B. Apron is mounted on the outside of the door.
- 6. Vertical adjustment is made by turning the lock nut on top with a wrench.
- 7. Lateral adjustment is made with slot in apron. When adjustments are complete, securely tighten lock nuts against apron while holding the hanger bolt flat with a wrench.

8. Hardware suitable for door panel thickness: 3.49cm to 4.12cm. Please change carriage bolts to tapping screws for 4.44cm door panel.

Screws mount on the middle of the door to craet a biggen and between 2 doors

Door thickness:

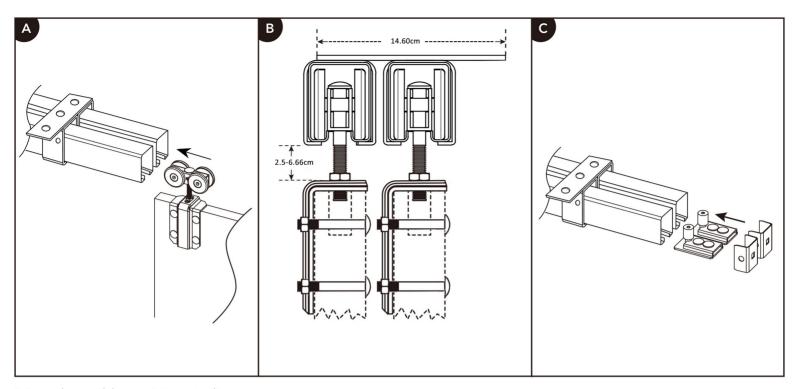
4.2cm

Door thickness:

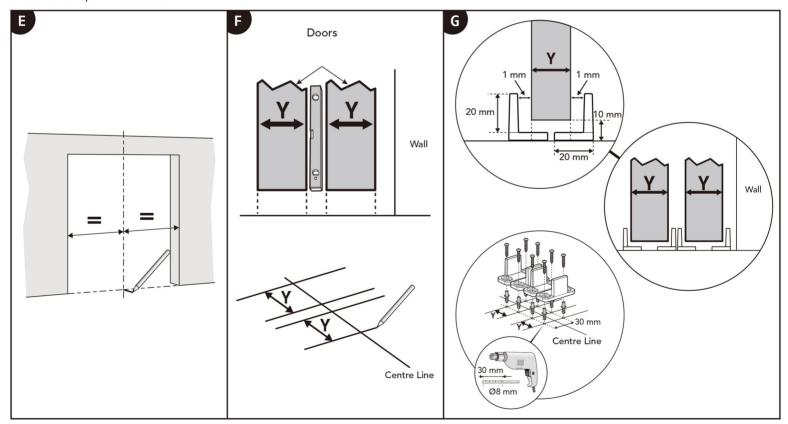
4.2cm

3.5cm

# **DIYHD Box Track Barn Door Hardware Installation**



- 1. Insert doors with hangers into top tracks.
- 2. Make any necessary adjustments to hangers. Note: Do not exceed the recommended gap dimensions between apron and track as indicated in Fig. B.
- 3. Insert door stops as shown and locate to desired door position stop by tightening bolts.
- 4. Insert end caps into track ends.



- 1. Mark the centre line of door opening on the floor as shown in Fig. A.
- 2. Mark the thickness of each door (Y) on the floor through the centre line. Use a level to make sure the lines are parallel to the wall, as shown in Fig. B.
- 3. Place guides facing each other, on the centre line, leaving a 1 mm clearance on each the (Y) marks.
- 4. Mark guide and screw locations on the floor.
- 5. Pre-drill screw holes using a Ø8 mm x 30 mm drill bit.
- 6. Insert provided floor anchors in pre-drilled holes.
- 7. Fasten using provided screws.