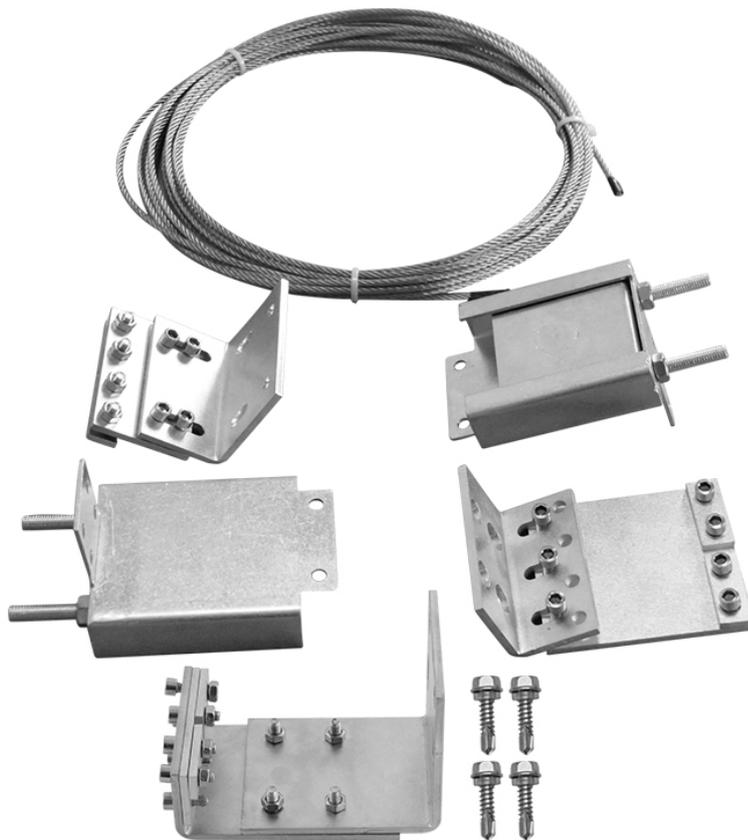
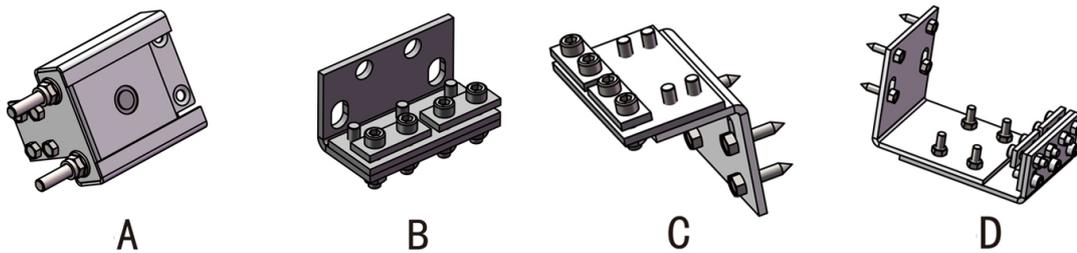


# Installation Manual

## Telescopic Gate System



## 1. Supplied part



Bracket A-2\*Adjustable Pulley Carrier Assemblies

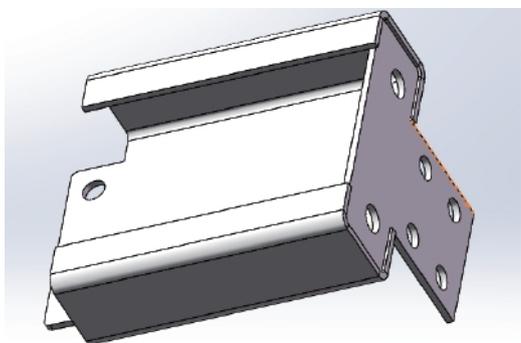
Bracket B-1\*Lowering Plate + Anchor Bracket

Bracket C-Trailing Bracket

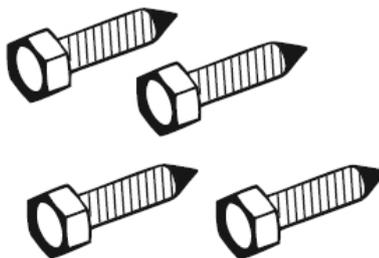
Bracket D-PRE-ASSEMBLED Raised Bracket + Anchor Bracket

## 2. Installation

Part one -Bracket A

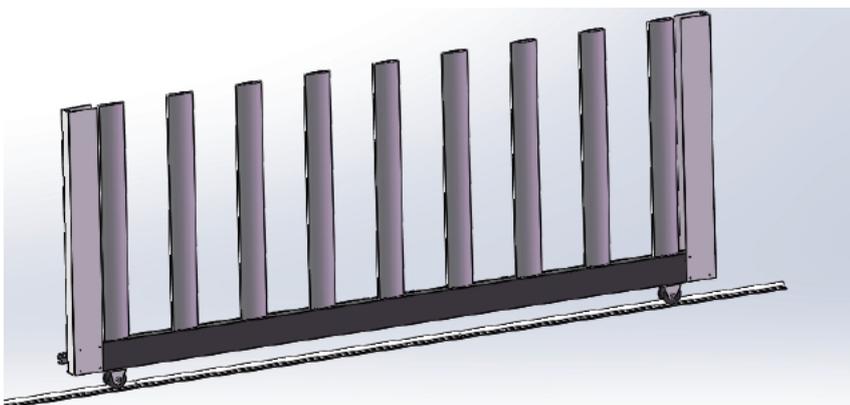


fitting 1 Adjustable Pulley Carrier

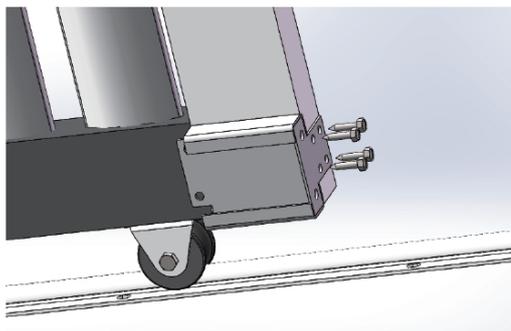
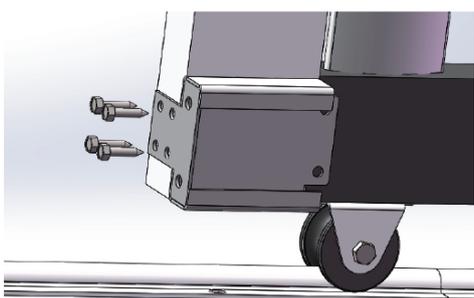


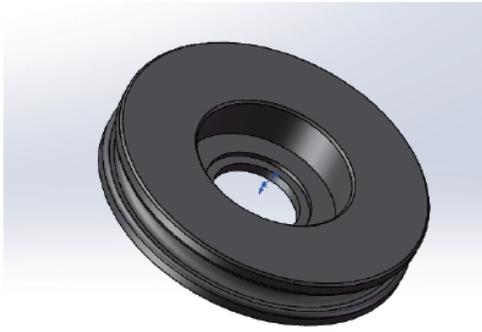
fitting 2 Self Drilling Tek Screw (M6 25mm)

## The First door

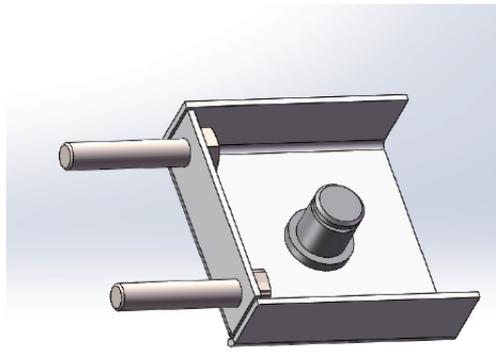


**Step 1: Adjustable Pulley Carrier Assemblies Fitted to the FIRST side of the gate closest to the motor (Drive Gate) on each side of the gate as following picture:**



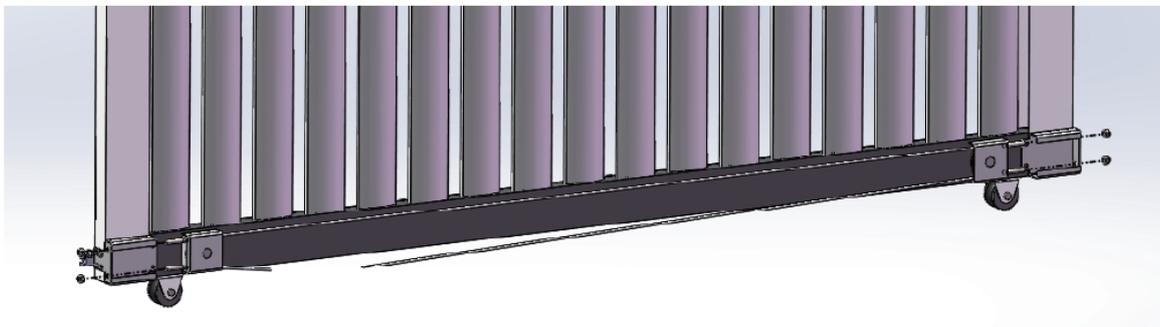
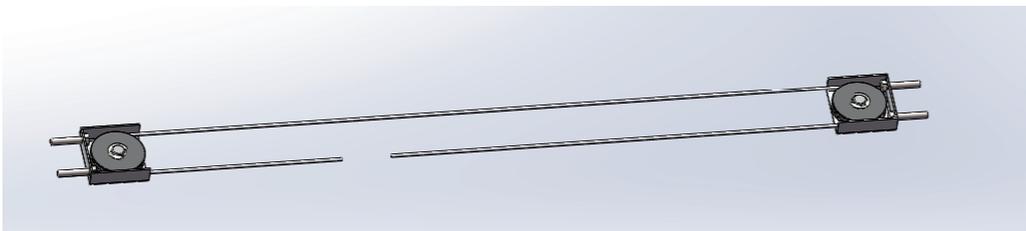
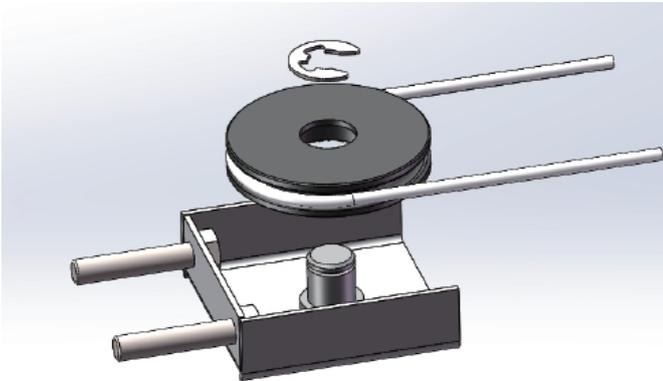


Fitting 3 Wire wheel

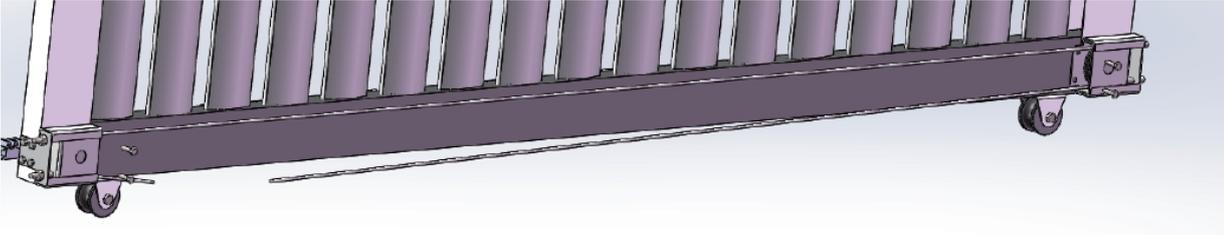
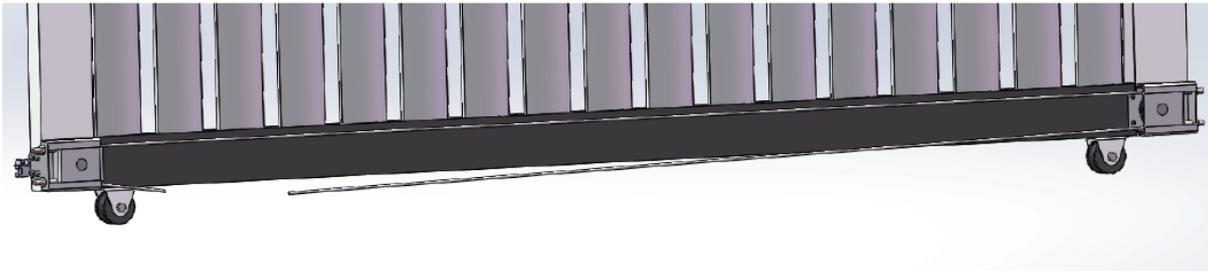


fitting 4 Adjustable Pulley Carrier

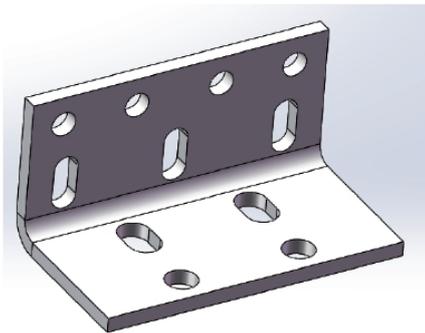
**Step 2: Tap the steel wire wheel into the shaft of the telescopic door fitting 3, and then use the E-type clamp spring to clamp into the clamping groove on the shaft, as following picture:**



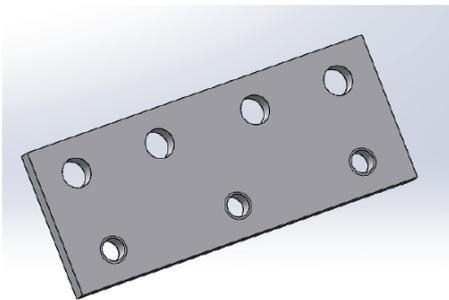
**Step3: Install the wheel assembly fittings into the guide groove (left and right) of the fixed expansion door fittings for the first door, and pretighten with the M8 nut,as following pictures**



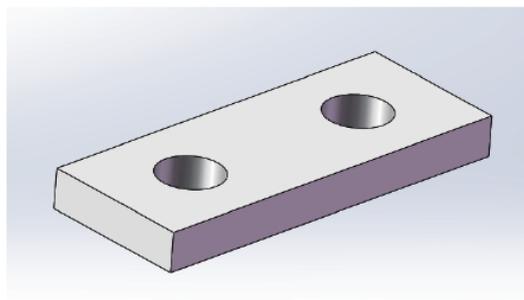
Part two -Bracket A



Fitting5 Bracket 1

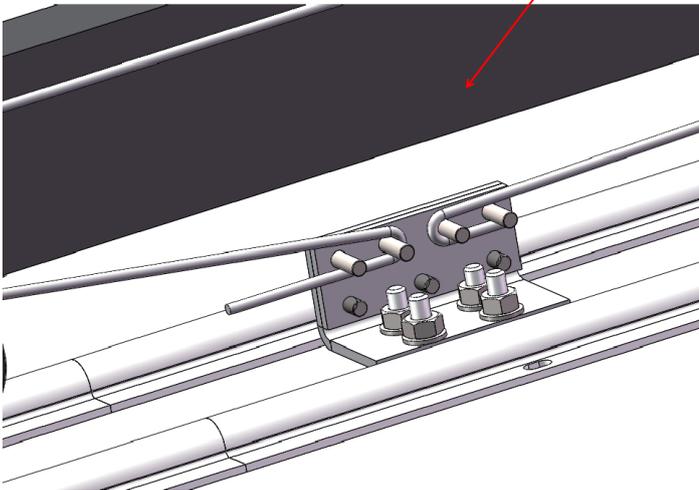
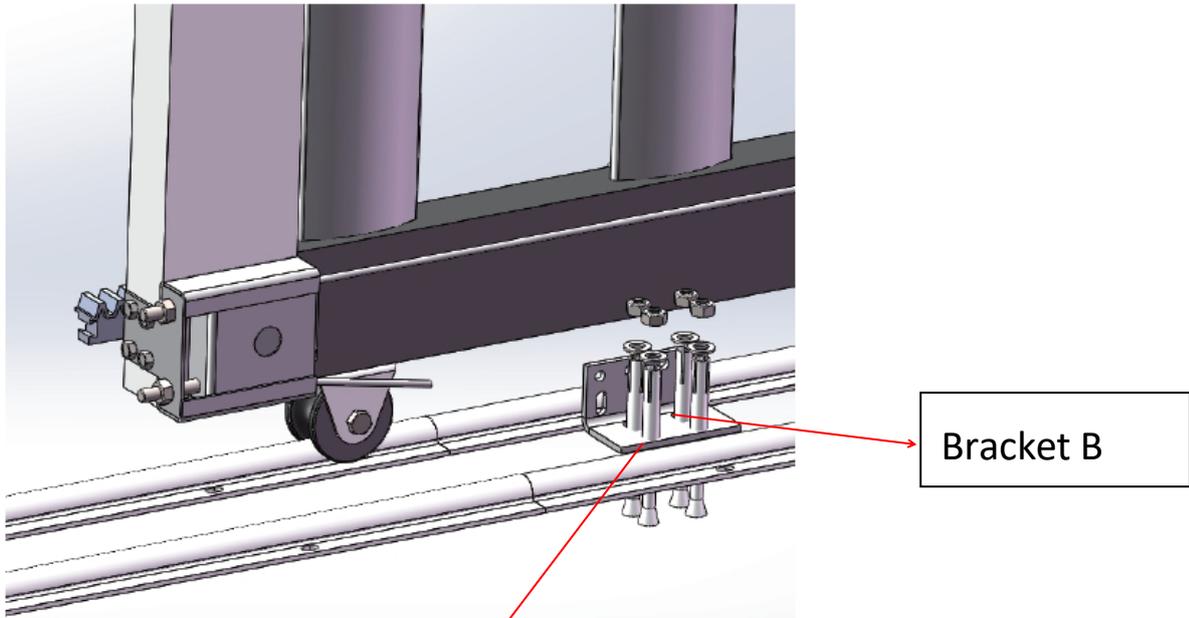


Fitting6 Bracket 2



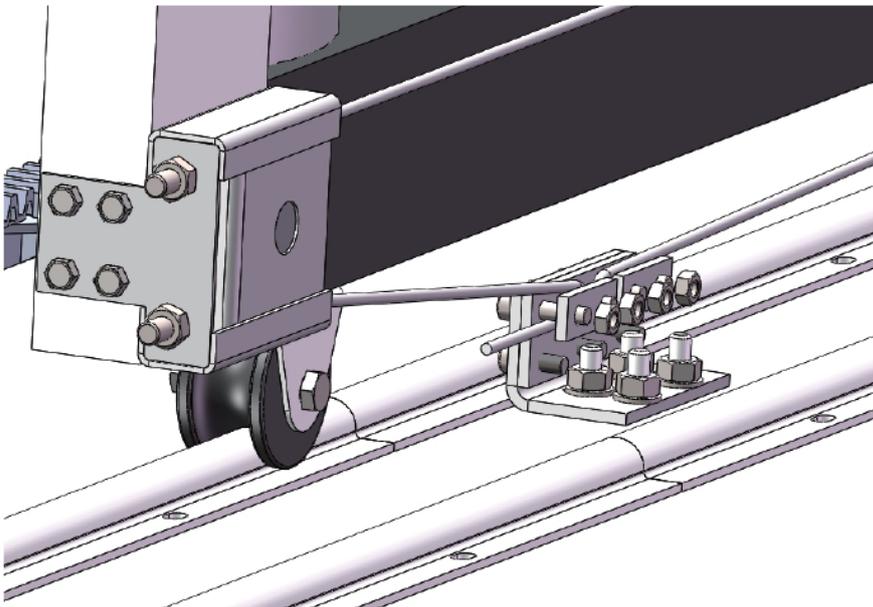
Fitting7 Bracket 3

**Step4 :Put the first door in the fully open state, and fix the bracket 1 on the near side of the closing direction with ground expansion bolts**



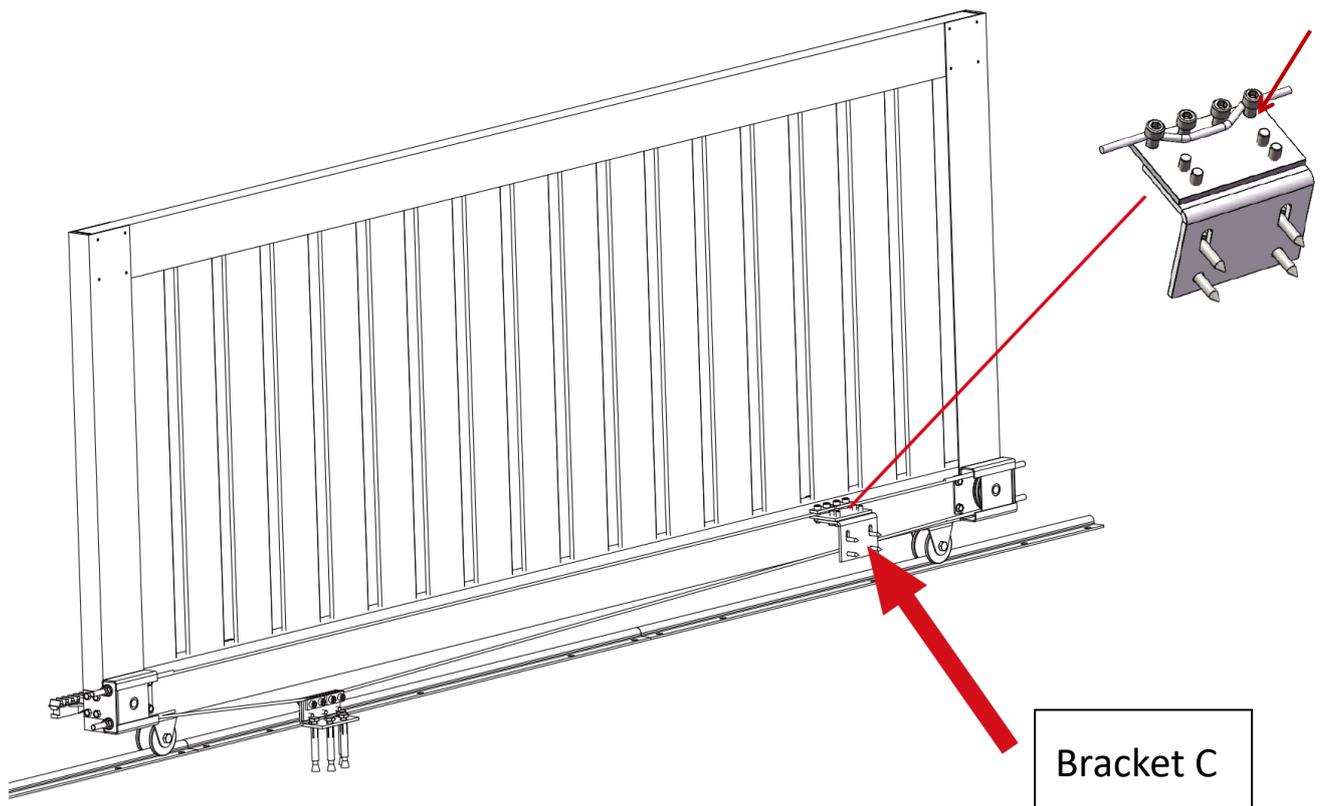
**Step5: Bracket 2 and Bracket 1 are threaded through the holes with four M6X20, and three M6X16 screws, rewind the steel wire in the shape of "8"**

**Step 6: The bracket 3 presses the wire and locks it with the M6 nut,as following picture**

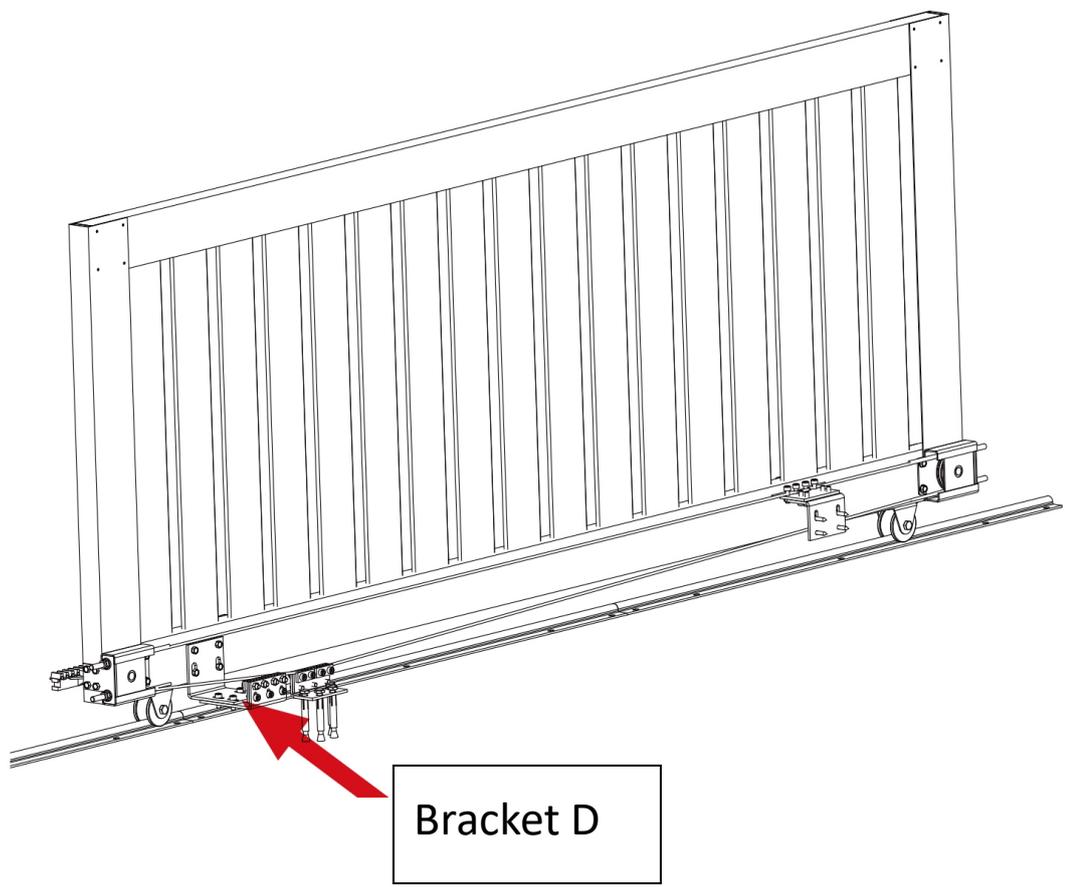


**rewind the steel wire  
as picture**

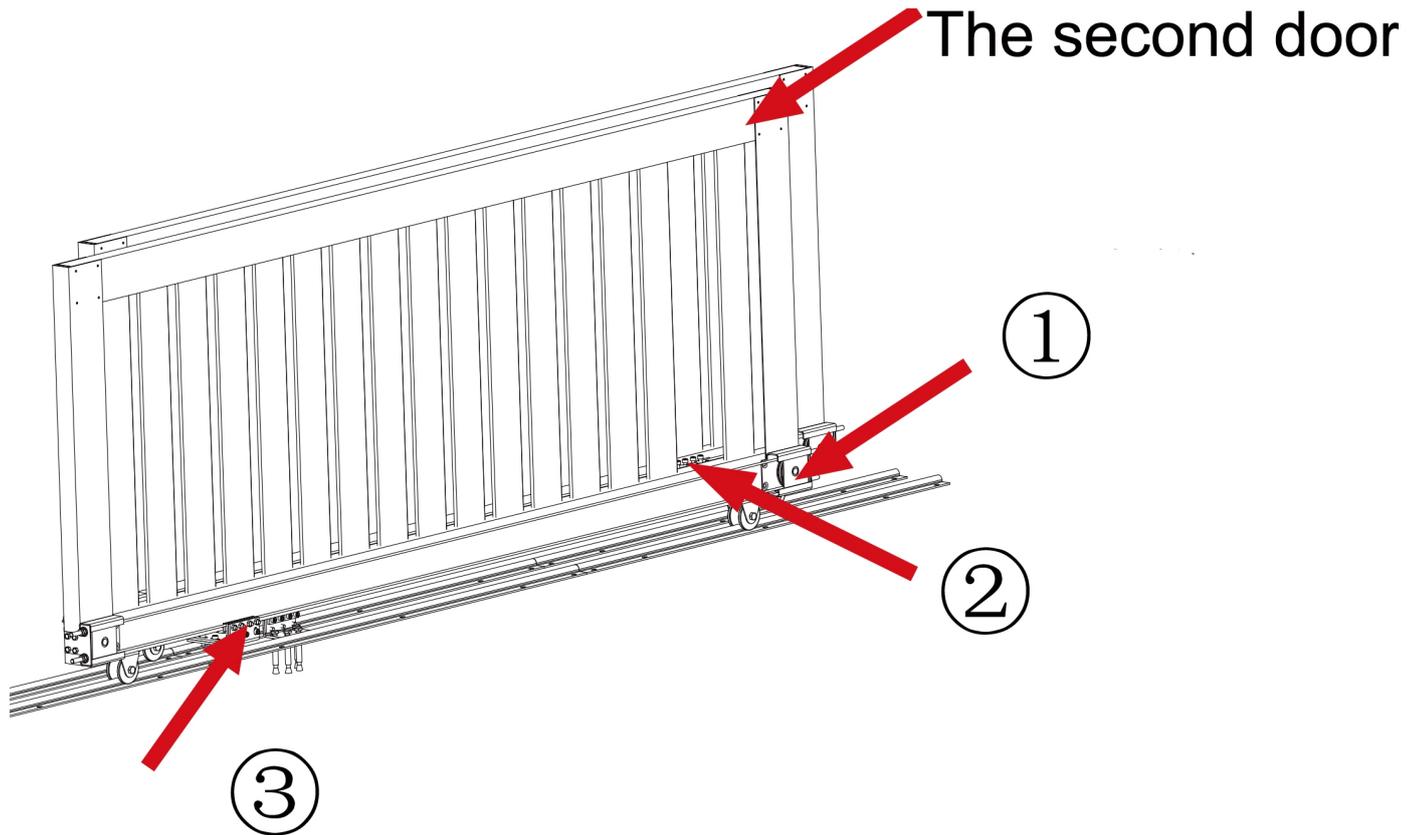
**Step 7: Rewind the steel wire as picture**



**Step 8: Fix bracke D with 3\*25 bolt to the side of gate**

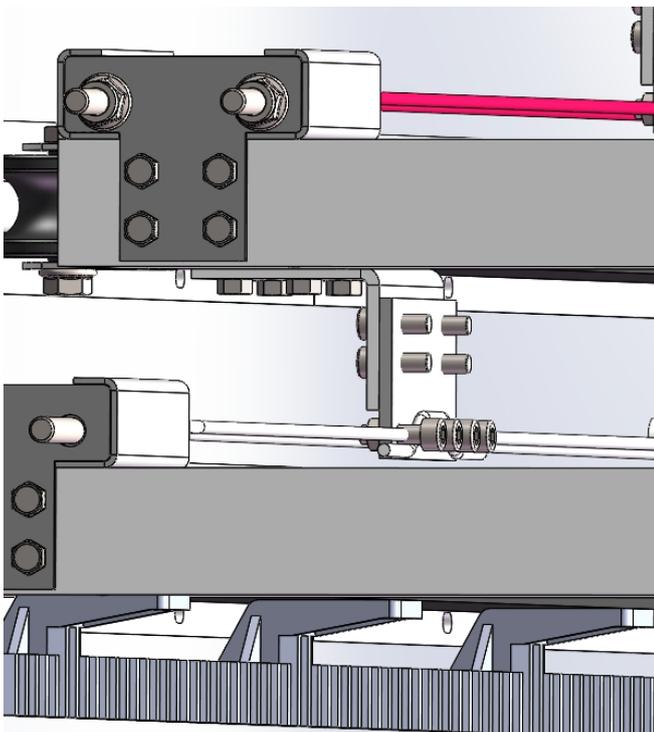


## The second door

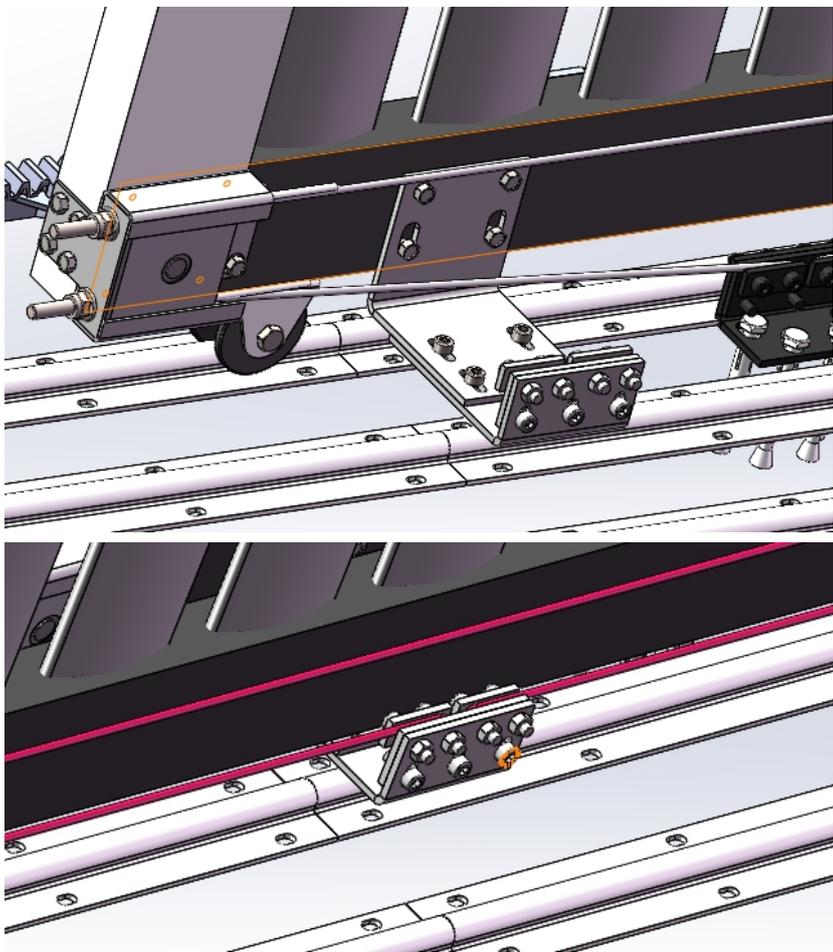


① Install bracket A on the both side of the second door as same to first door

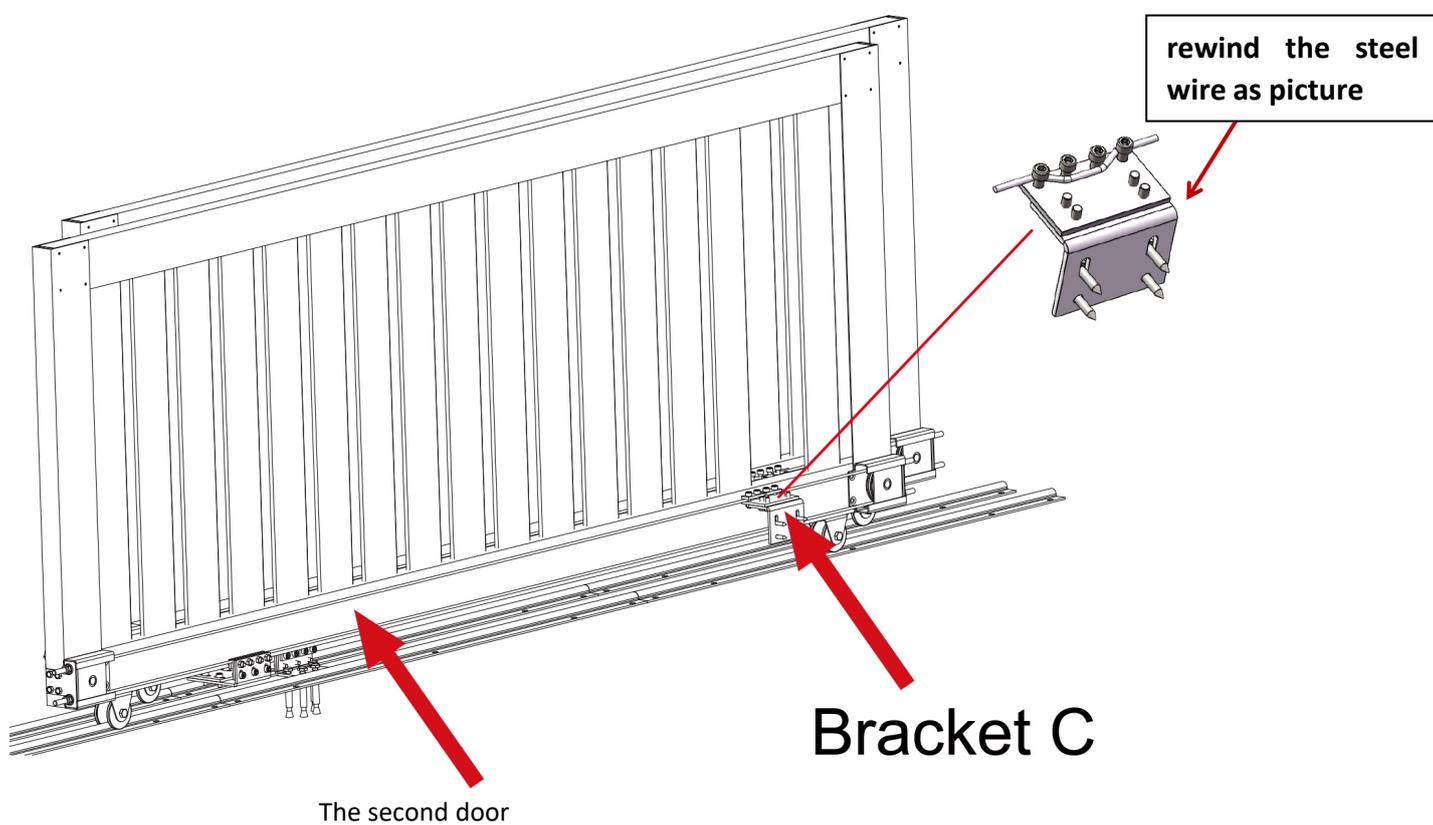
② One side of The bracket C have been fasten with steel wire on the first door , the other side fix to the second door with 3\*25 bolts(as below picture showed )



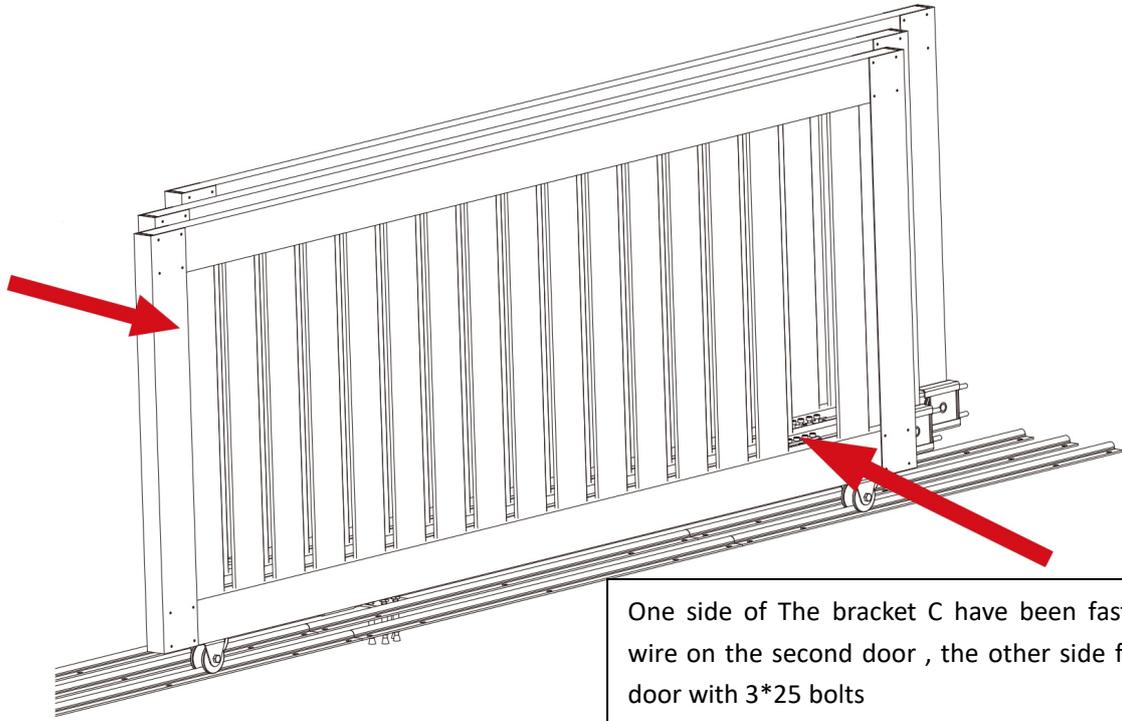
③ One side of the bracket D have been fixed to first door with bolts , other side fix to the second door with steel wire



Rewind the steel wire as below picture

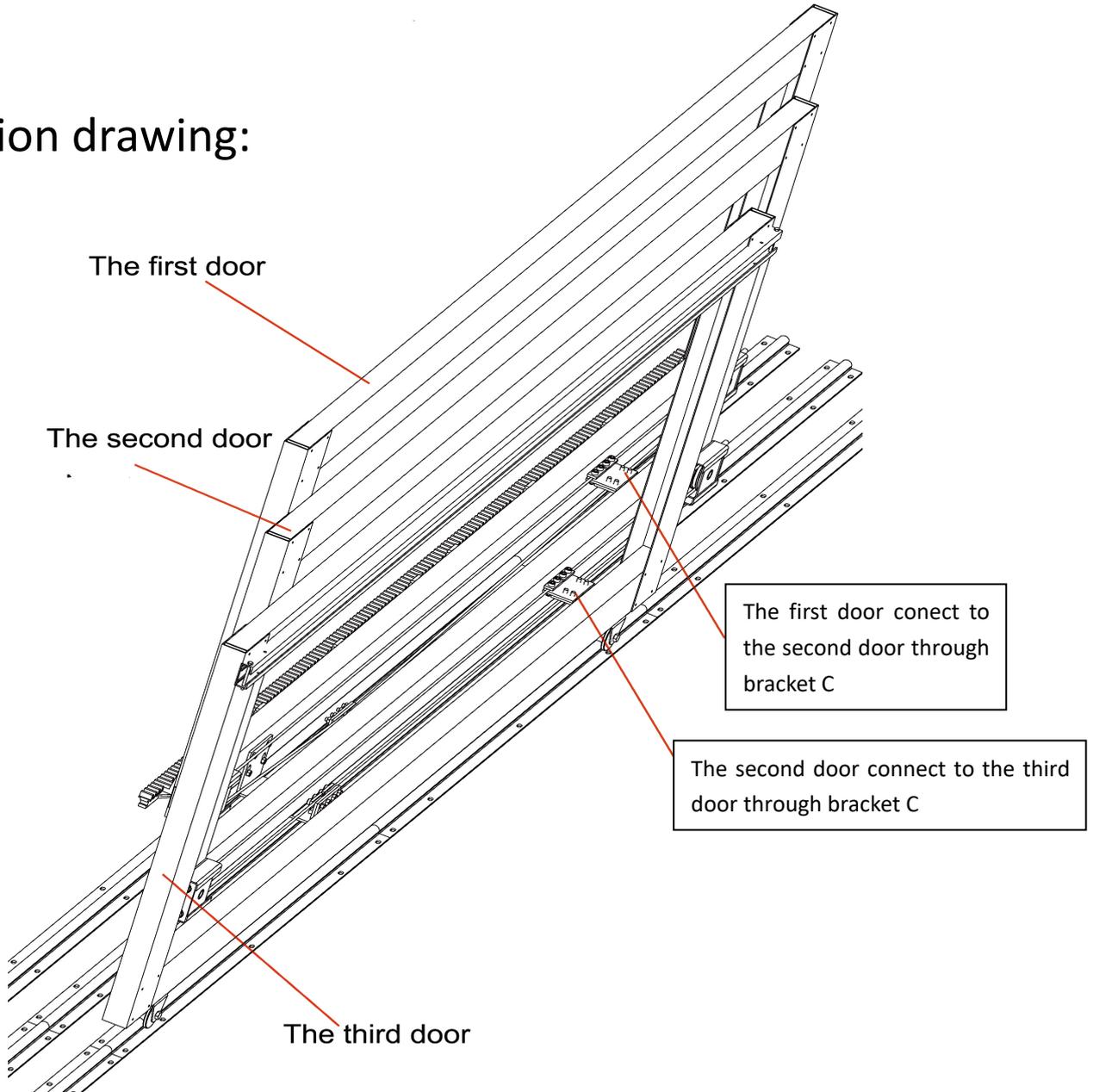


The third door



One side of The bracket C have been fasten with steel wire on the second door , the other side fix to the third door with 3\*25 bolts

### Installion drawing:



The first door

The second door

The first door conect to the second door through bracket C

The second door connect to the third door through bracket C

The third door