DIY Gate Frames

Assembly Instructions

Tools Required

Wrench

Phillips & Flat
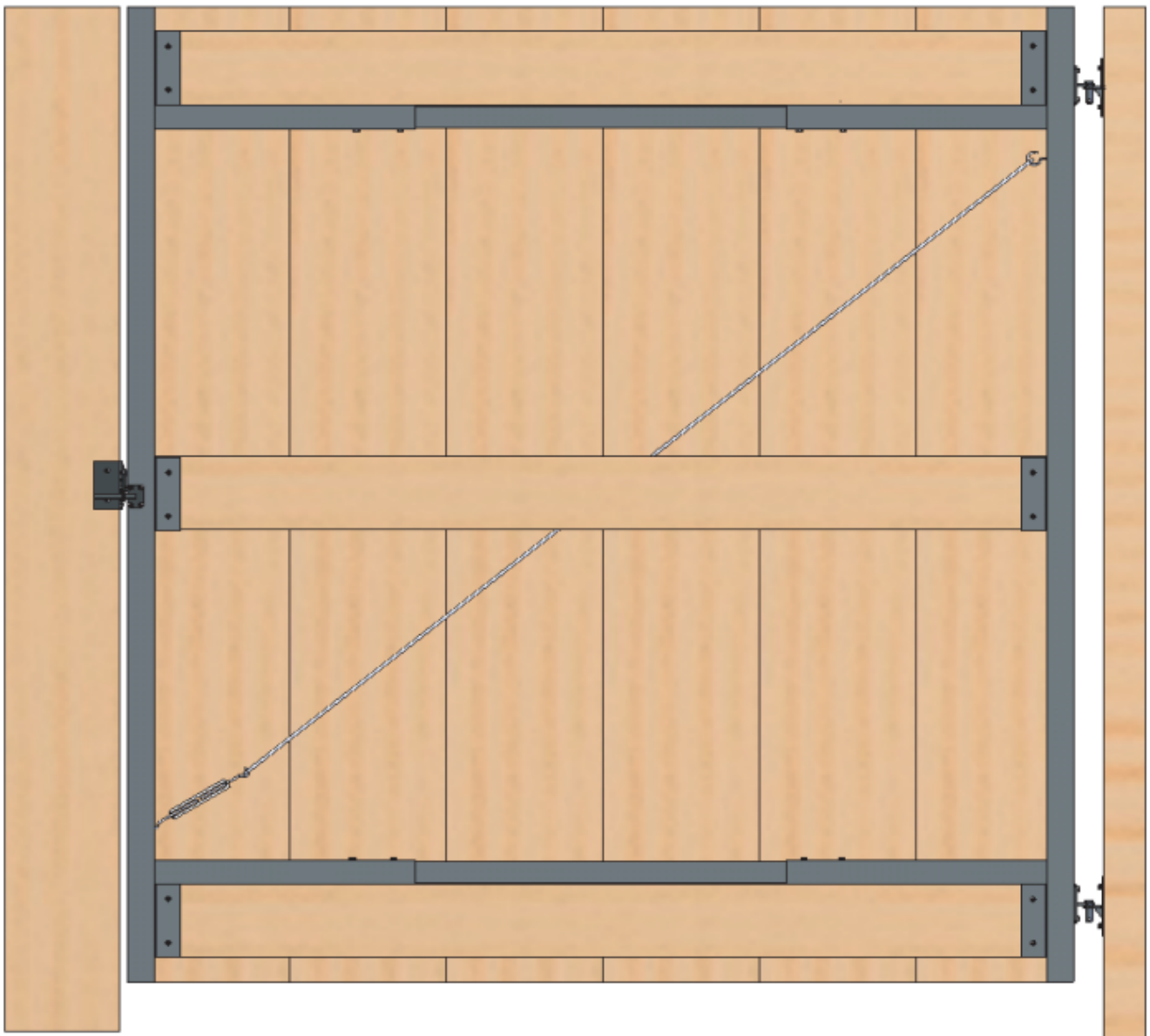Screwdriver

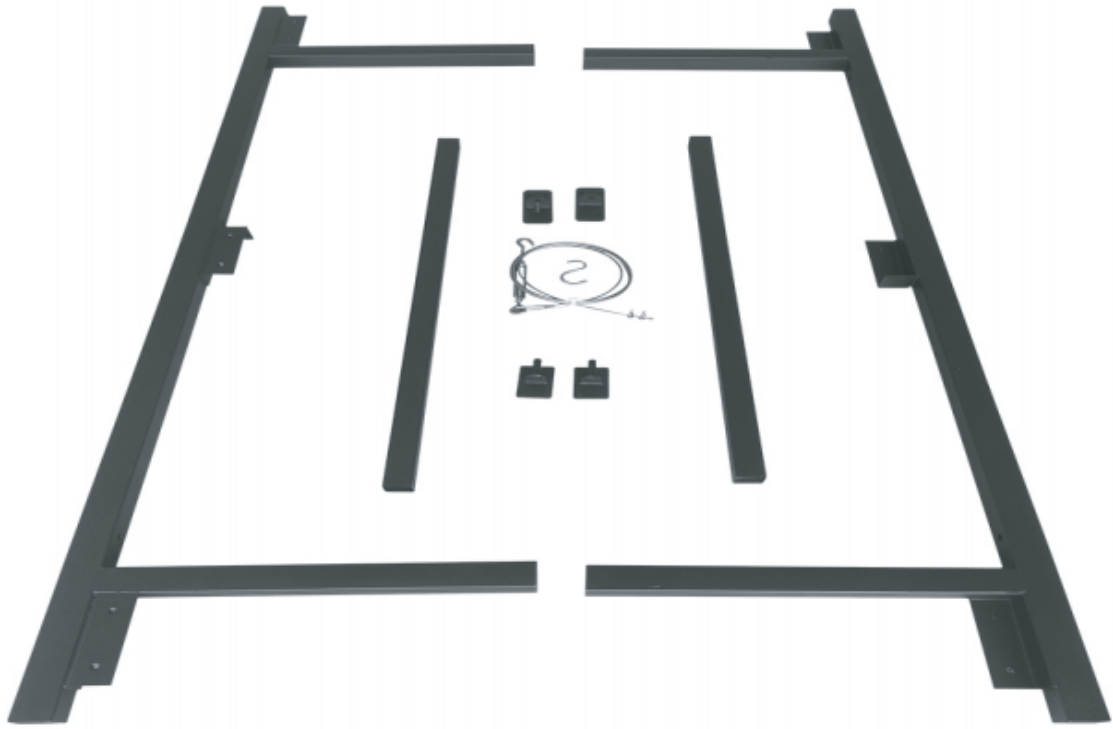Wire Cutters

Power Drill

⚠️ **NOTE: Posts and wood are NOT INCLUDED. You must provide the wood to match your fence application.**

Part List (Single Gate)

Item	Image	Number	Quantity
Gate frame sides		①	2
Telescoping bars		②	2
2.5M Truss cable kit		③	1
Gate latch		④	1
Gate bolt		⑤	1

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Gate frame sides		⑥	2
Gate frame sides		⑦	2
Hex head self-tapping screws		⑧	32
Round head wood screws		⑨	8
Flat head wood screws		⑩	12

Installation instruction

Step 1. Insert the telescoping bars into the left and right gate frame side to determine the width of the gate.
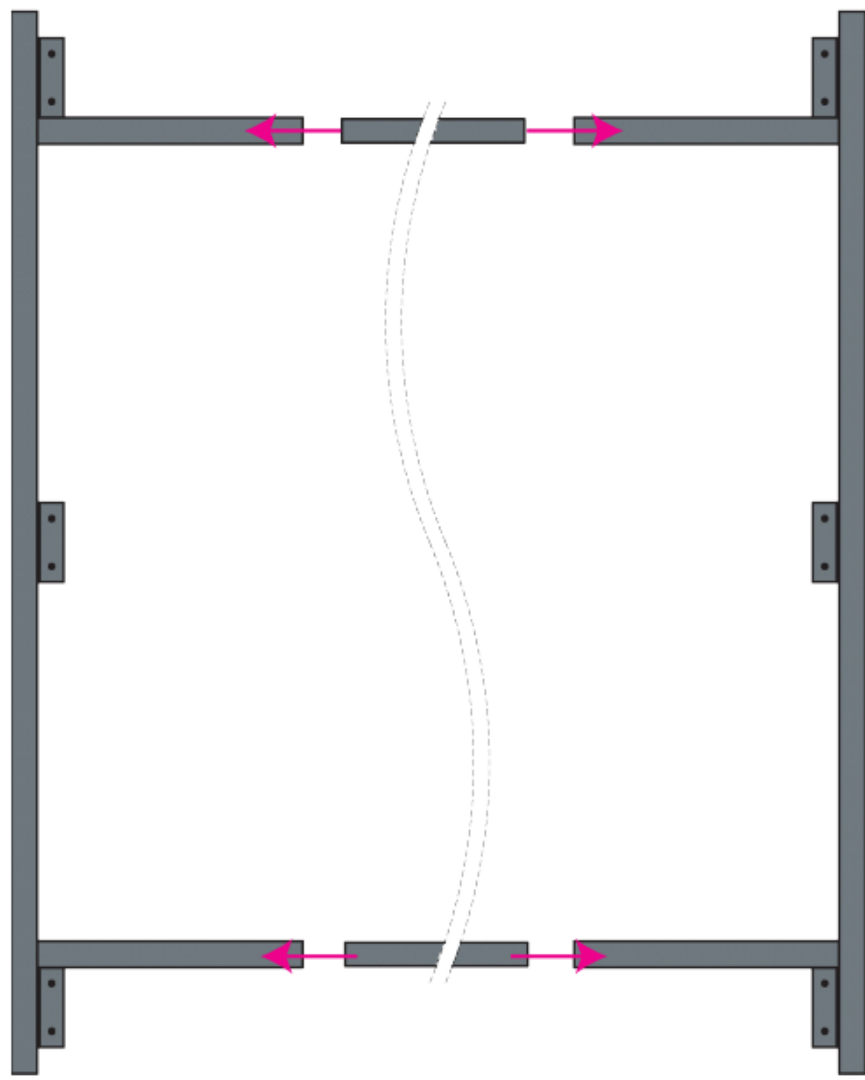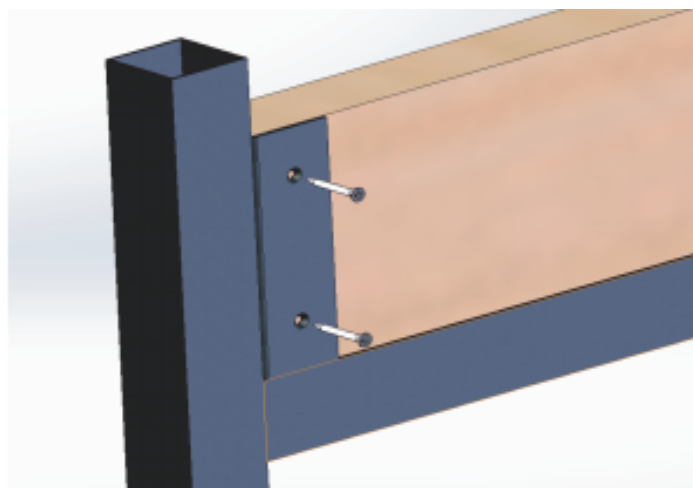
Step 2. After determining the width, insert the hex head self-tapping screws on the telescoping bars to fix it.
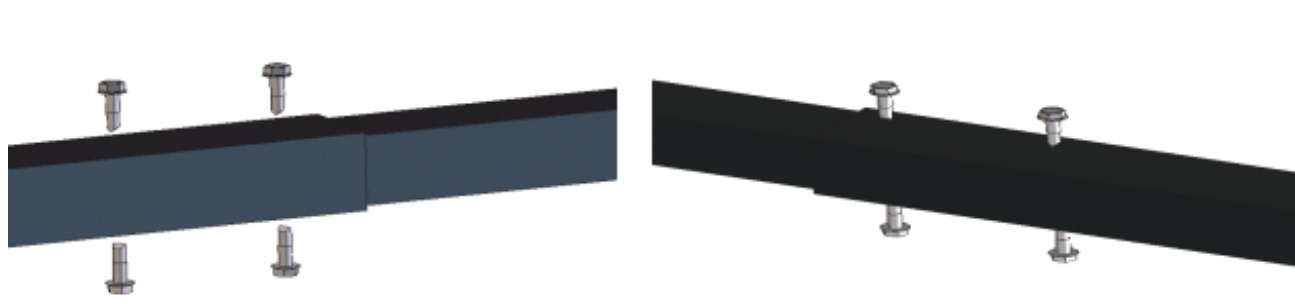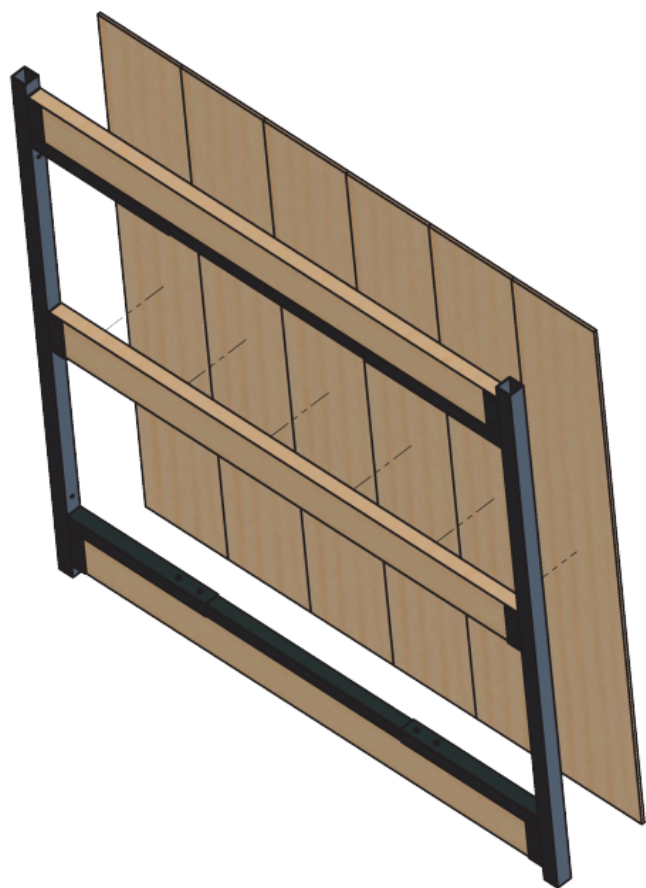
Step 3. Install 3 main wood plates (thickness is 50mm) according to the width of the gate.
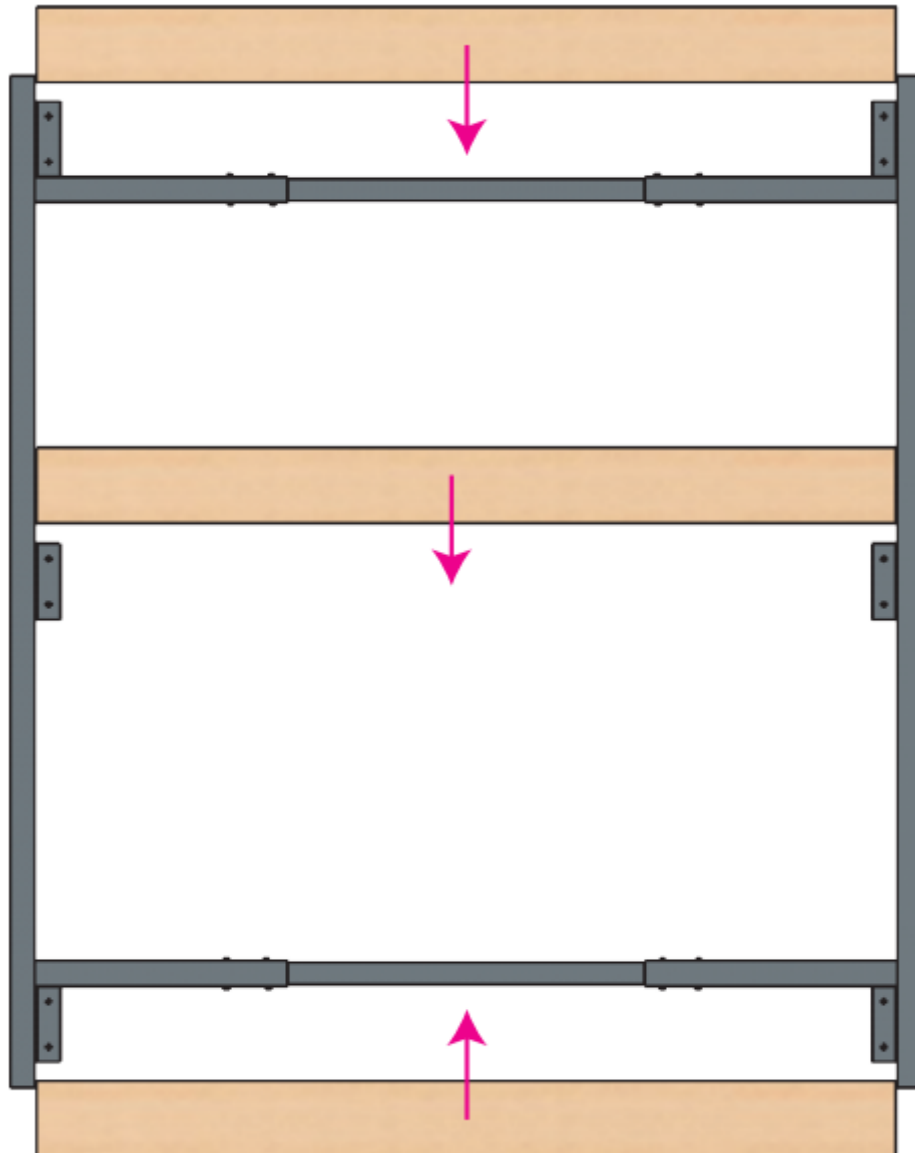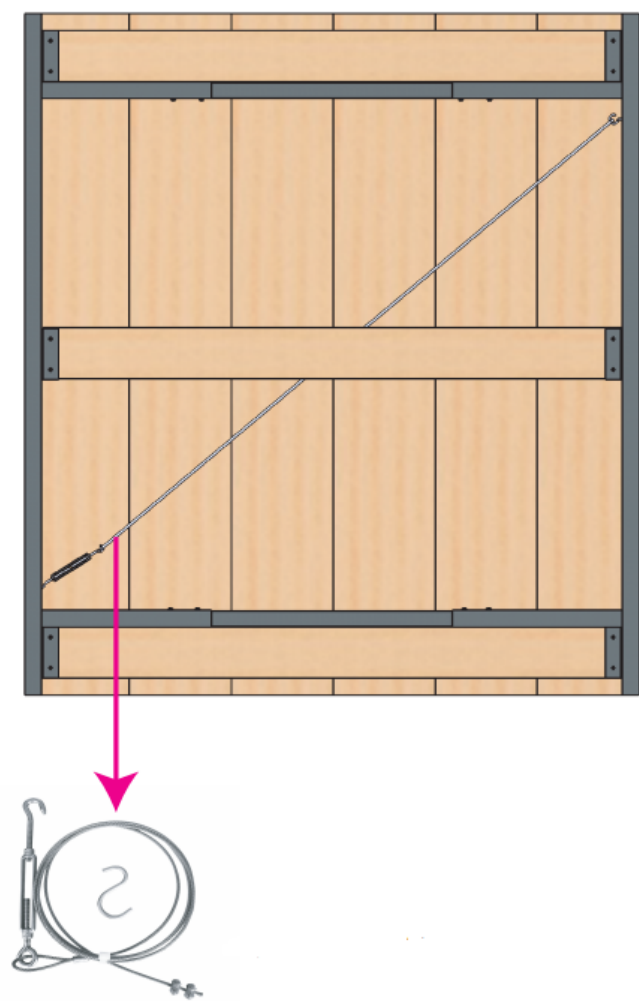

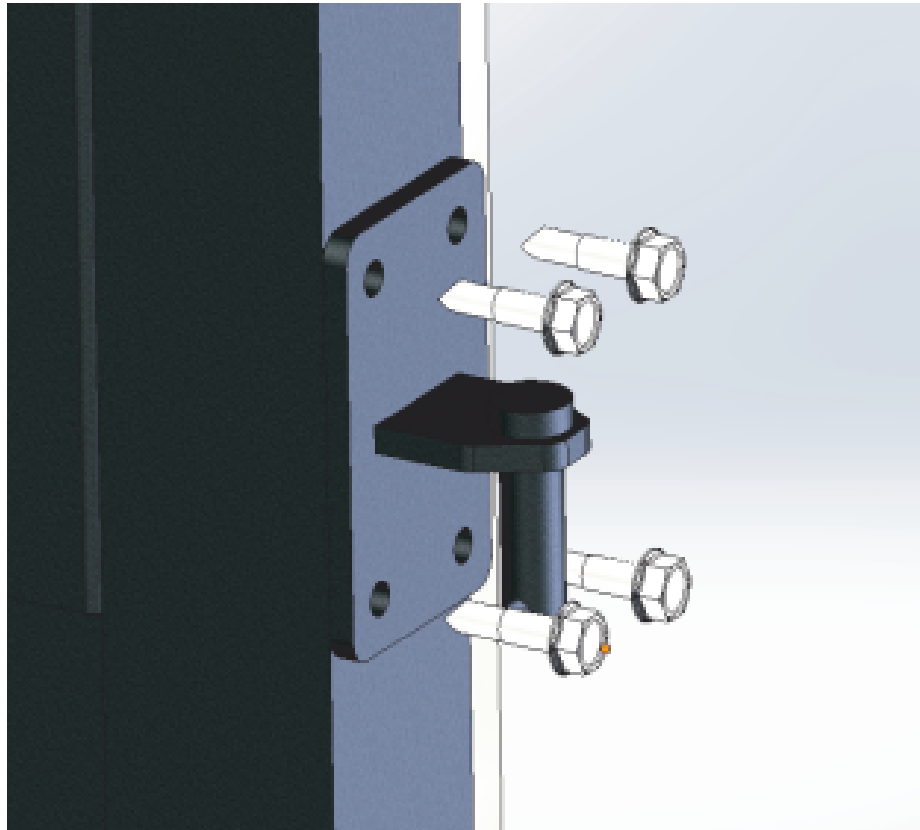Step 4. Insert the flat head wood screws to secure the wooden plates.

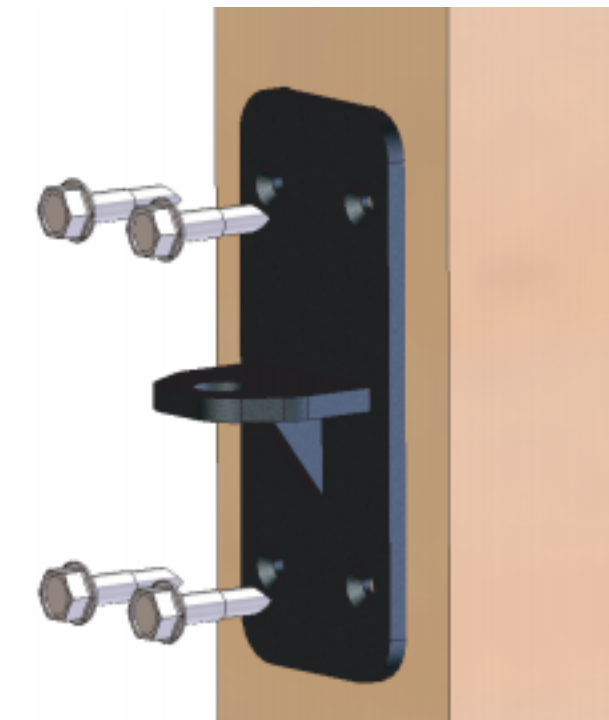Step 5. Install the gate plate as required.

Step 6. Pull the truss cable kit and turnbuckle screws on both sides of the gate frame to tighten.
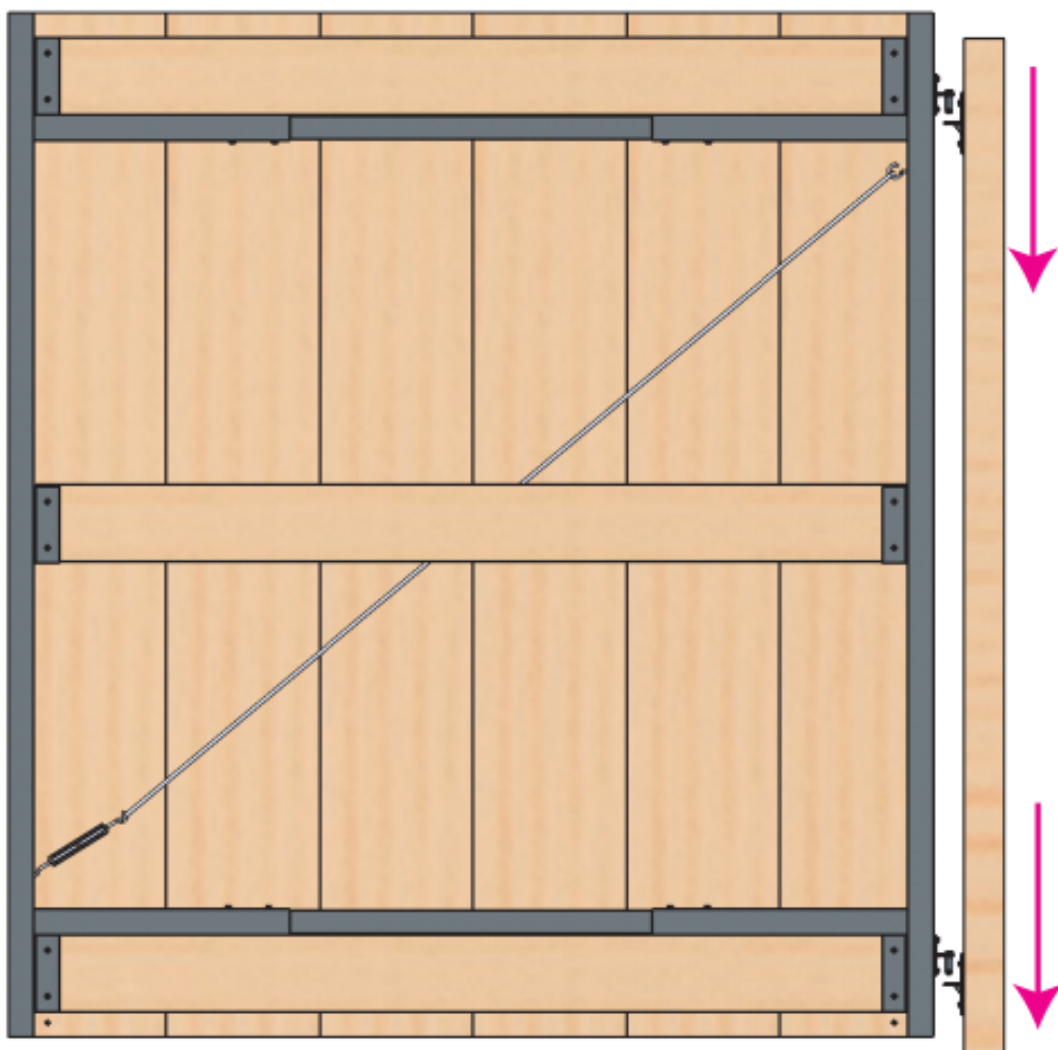
Step 7. Fix the gate frame hinge on the inside of the gate frame and insert in the hex head self-tapping screws.
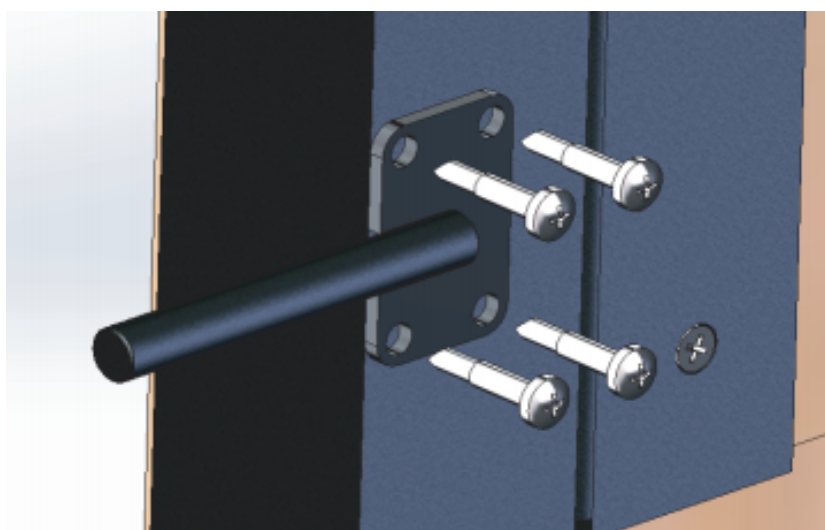

Step 8. Install post hinge on the inside of the gate post and insert in the hex head self-tapping screws.
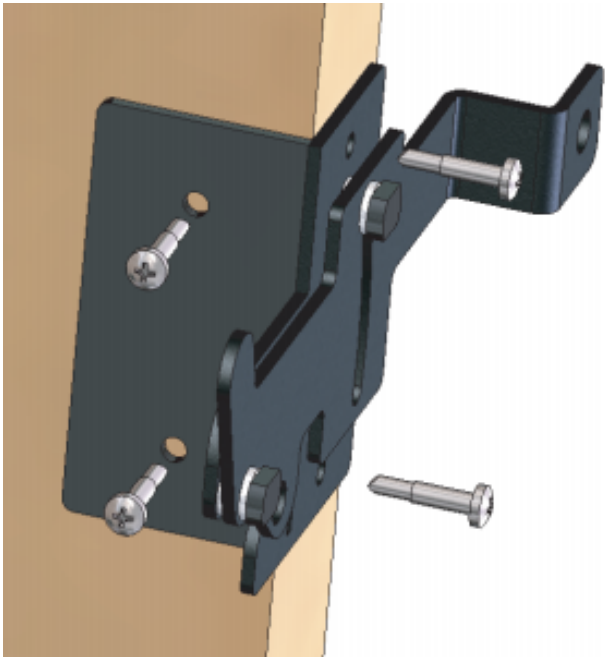
Step 9. Align the shaft fixed on the inner side of the gate with the hinge hole and install it into the gate.

Step 10. Install the round head wood screws on the outside of the gate.

Step 11. Insert round head wood screws to lock installed at the gate post.

Step 12. Installation is completed.