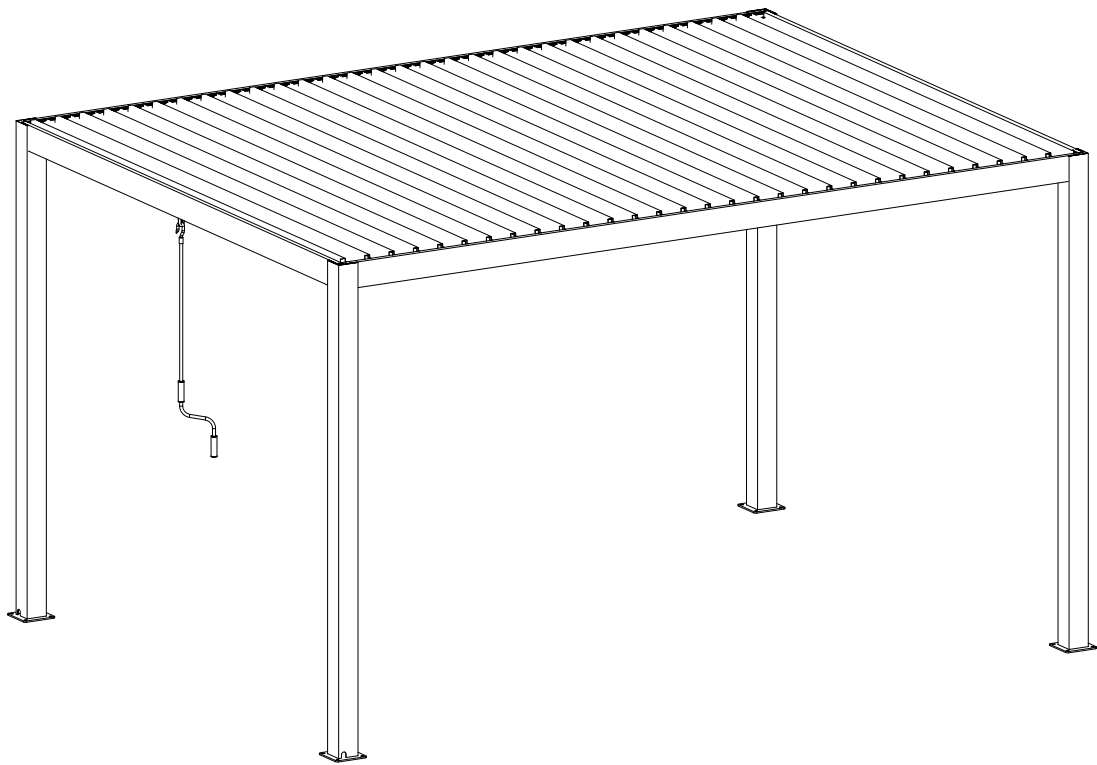


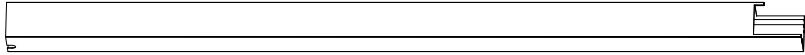

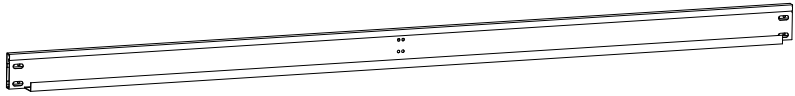



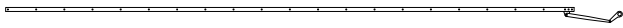

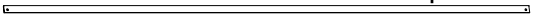
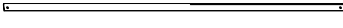
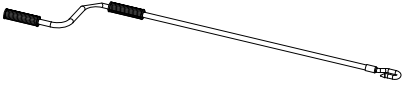



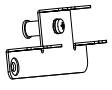
8640 Galaxy Pergola

User's Manual





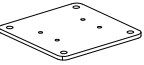






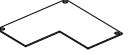









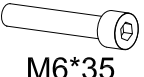
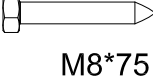
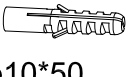


10x13 FT



Bill of Materials List

REF	NAME	PHOTO	QTY
A	Column		4PCS
B	Cross member		1PCS
C	Rear cross member		1PCS
D1	Left crossbeam		1PCS
D2	Right crossbeam		1PCS
E	Iron louver		30PCS
F1	Left push rod assembly		1PCS
F2	Right push rod assembly		1PCS
G1	Cover plate 1	 (pre-install)	4PCS
G2	Cover plate 2	 (pre-install)	2PCS
H	Hand rocker		1PCS
I1	Hexagonal shaft(Left)		1PCS
I2	Hexagonal shaft(Right)		1PCS
J	Glass cement		1PCS
K1	Left louver end cover		30PCS

Bill of Materials List

REF	NAME	PHOTO & QTY					
K2	Right louver end cover				30PCS		
L	Accessories	L1	 16PCS	L6	 1PCS	L11	 1PCS
		L2	 4PCS	L7	 1PCS	L12	 2PCS
		L3	 8PCS	L8	 2PCS		
		L4	 16PCS	L9	 1PCS		
		L5	 4PCS	L10	 2PCS		
M	Fixing of accessories	M1	 12PCS(pre-install) ST4.2×16	M2	 φ8*1 16PCS		
		M3	 2PCS ST4.8×40	M4	 12PCS ST5.5×16		
		M5	 16PCS ST5.5×32	M6	 32PCS M8×20		
		M7	 4PCS M6*16	M8	 1PCS M4*20		
		M9	 3PCS M6*35	M10	 16PCS M8*75		
		M11	 16PCS φ10*50	M12	 60PCS M5*6*10		
		M13	 60PCS				

Kinder Reminder

General Guidelines

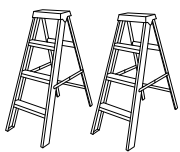
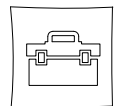
- Please keep this manual for future use after you install the pergola;
- Please read the following instruction carefully before assembly;
- This manual may not include every details and considerable steps;
- Please contact us when you need further information or any help

Kind Notes

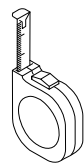
·Please do not allow snow to accumulate on the louver roof. If moderate or heavy snow is expected to coming, do open the louvers, also does it in the conditions of high winds or other extreme weather conditions.

·Please open the louvers and raise or remove any shade screen accessories that have been installed to avoid potential damage to the pergola when bad weather comes.

What you may need?



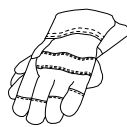
Ladder x2



Tapeline



Mallet

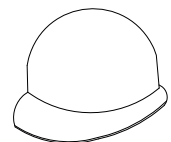


Glove

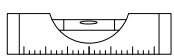


Ø10mm

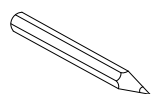
electric screw driver



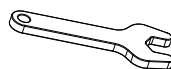
Safety hat



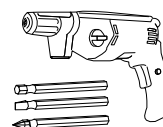
Level



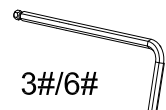
Marker Pen



Adjustable wrench



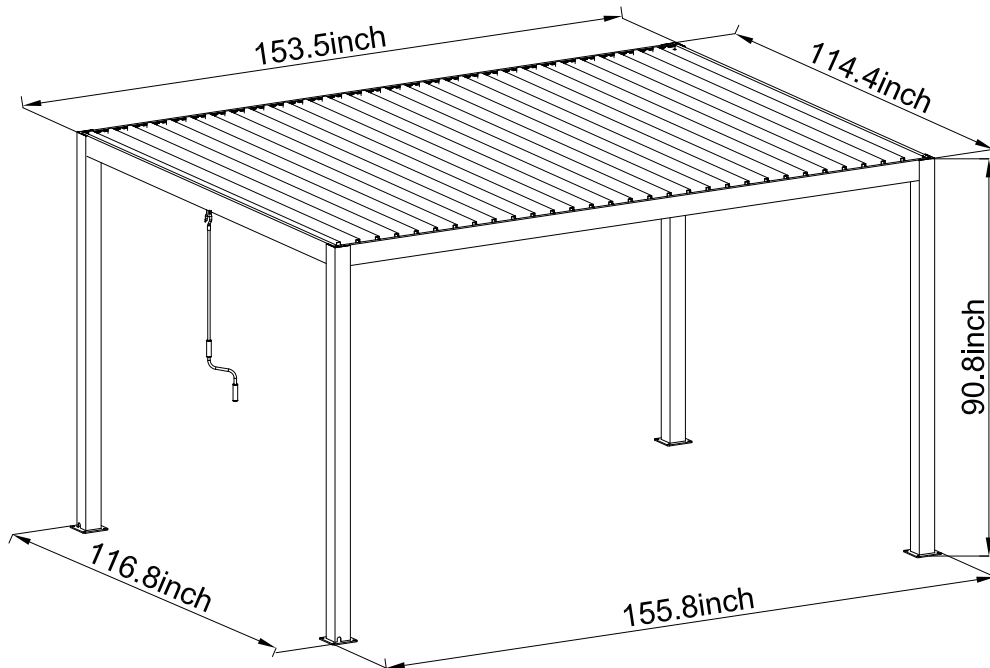
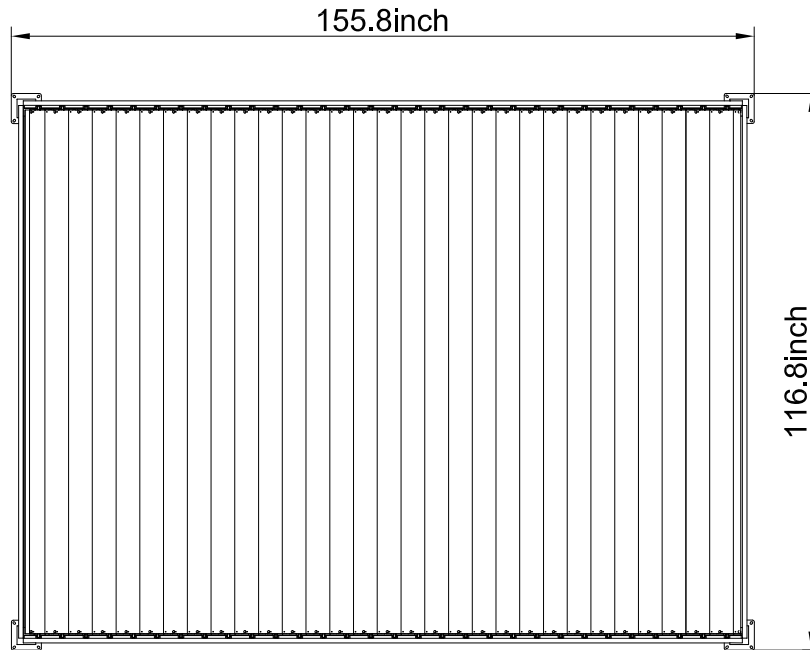
screwdriver or electric screwdriver



3#/6#

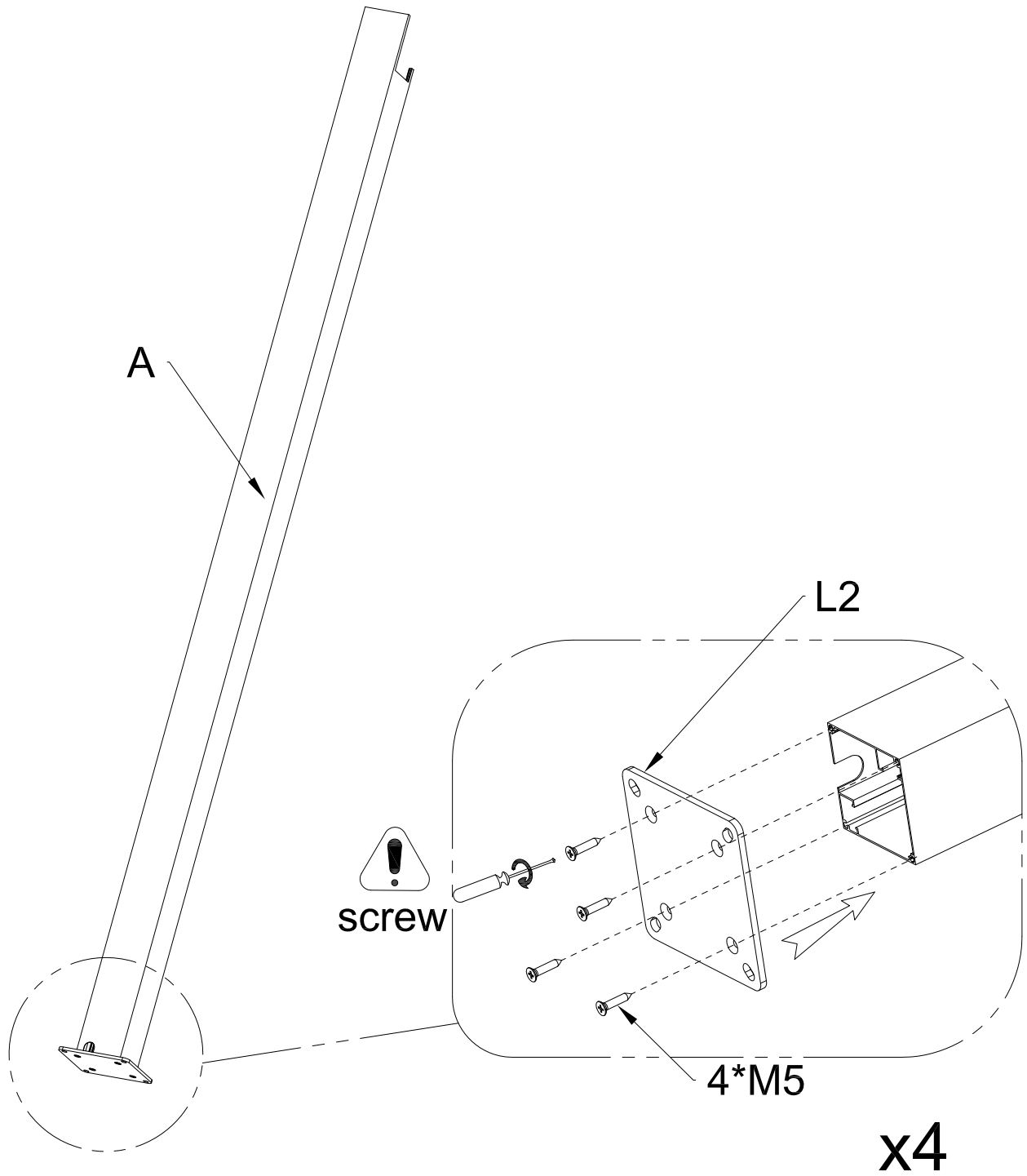
Allen key

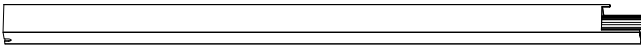
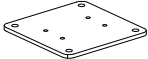
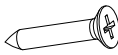
Overall Size Display



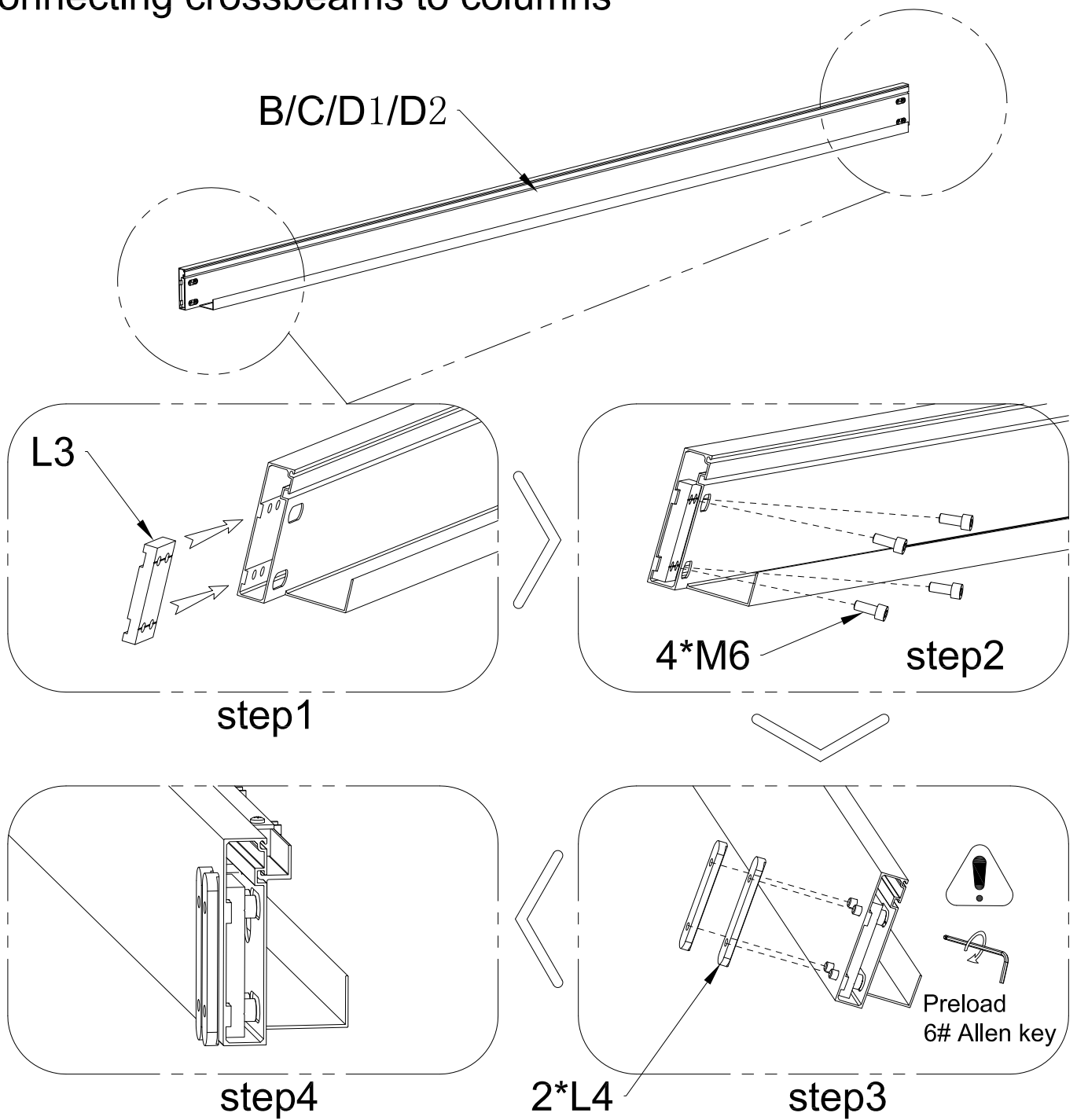
Step-by-step Instructions for Installation

1. Assemble a total of **four** columns



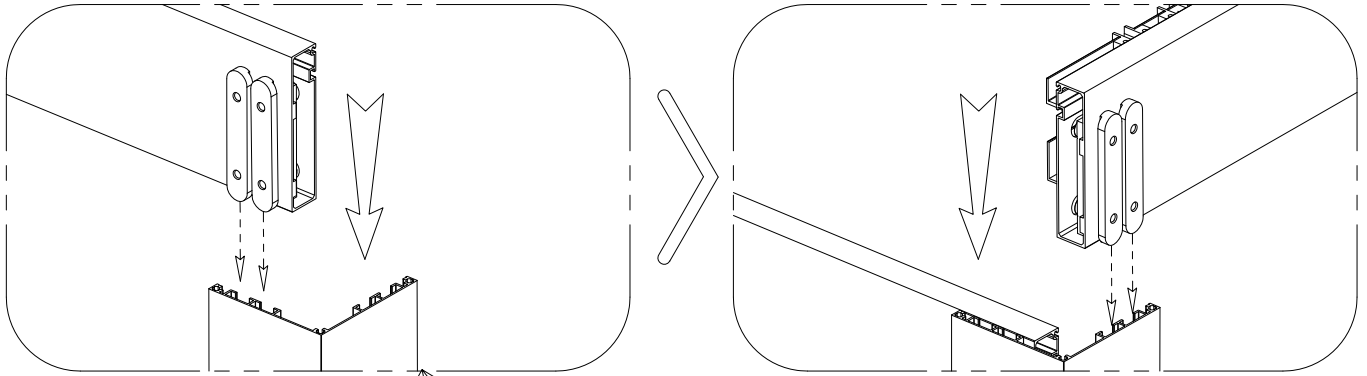
A		QTY:4PCS
L2		QTY:4PCS
M5		QTY:16PCS ST5.5×32

2. Pre install four sets of short iron components for connecting crossbeams to columns

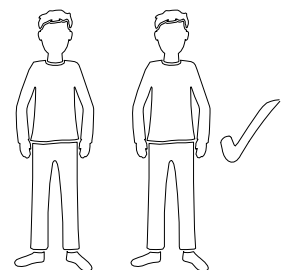
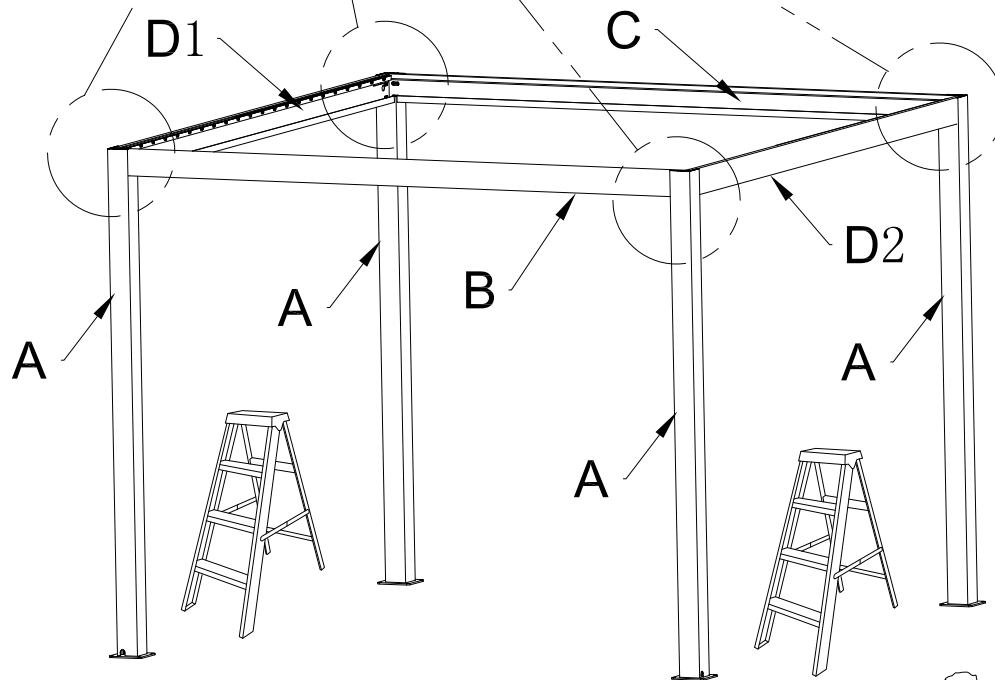


B		QTY:1PCS			
C		QTY:1PCS	L3		QTY:8PCS
D1		QTY:1PCS	L4		QTY:16PCS
D2		QTY:1PCS	M6	 M8*20	QTY:32PCS

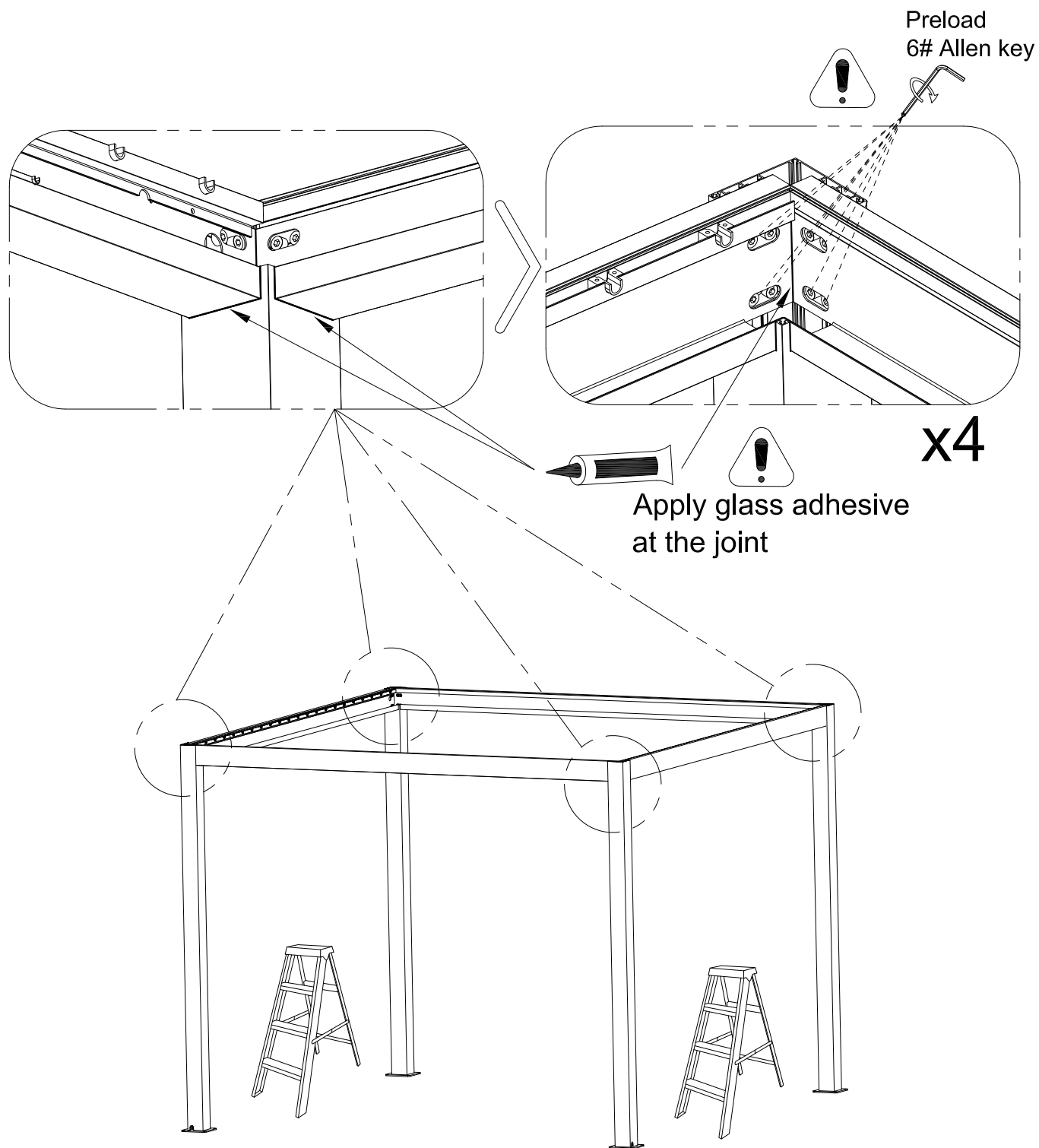
3.1 Building a framework



x4



3.2 After the framework construction is completed, tighten all the pre tightened nuts of P2

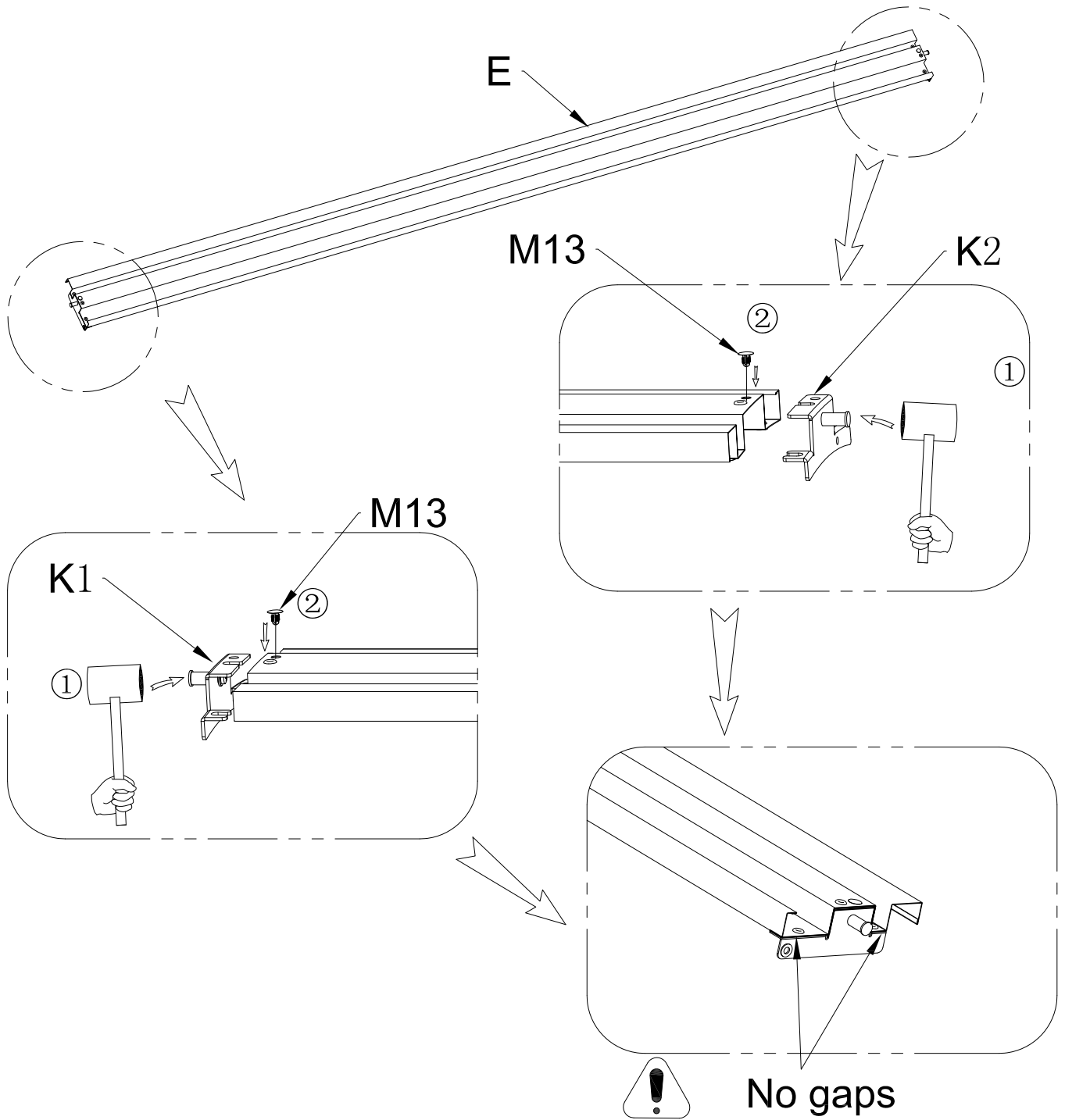


J


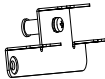
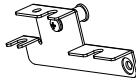



QTY:1PCS

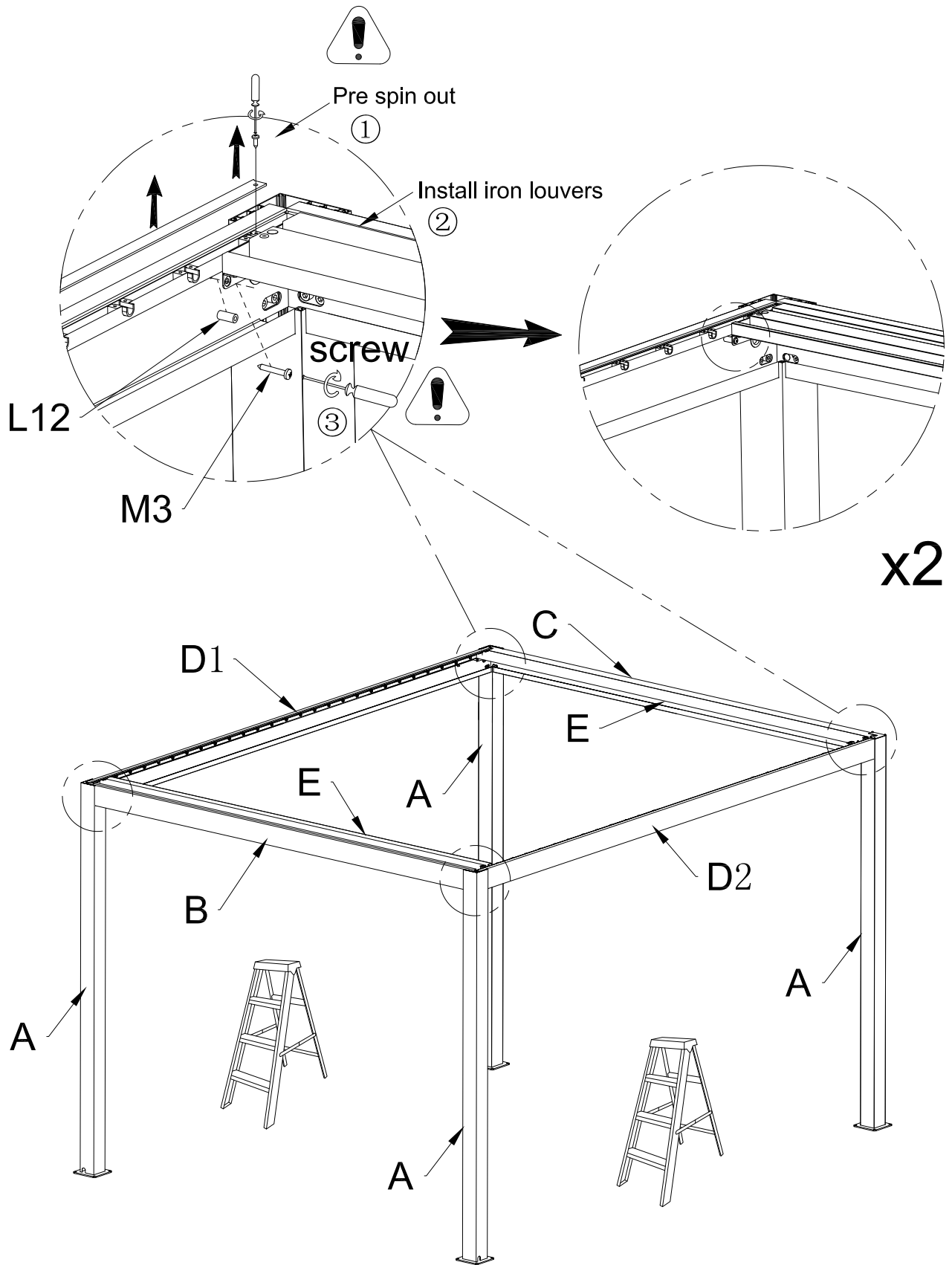
4. Install the left and right end covers of the iron louvers



x30

E		QTY:30PCS			
K1		QTY:30PCS	K2		QTY:30PCS
			M13		QTY:60PCS

5. Install the 1st & last louvrers



L12



QTY:2PCS

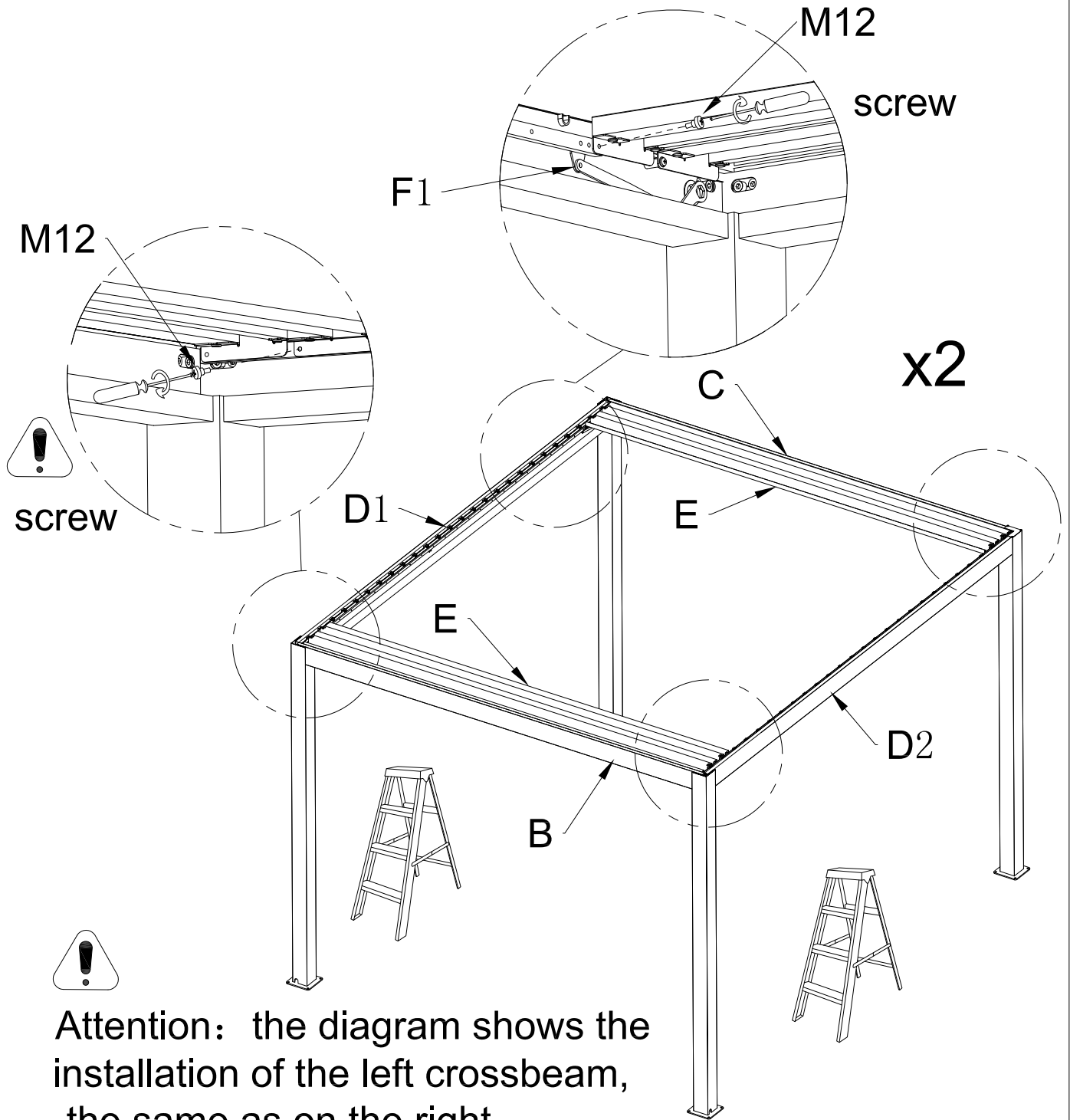
M3




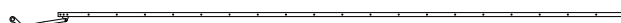

QTY:2PCS

ST4.2*40

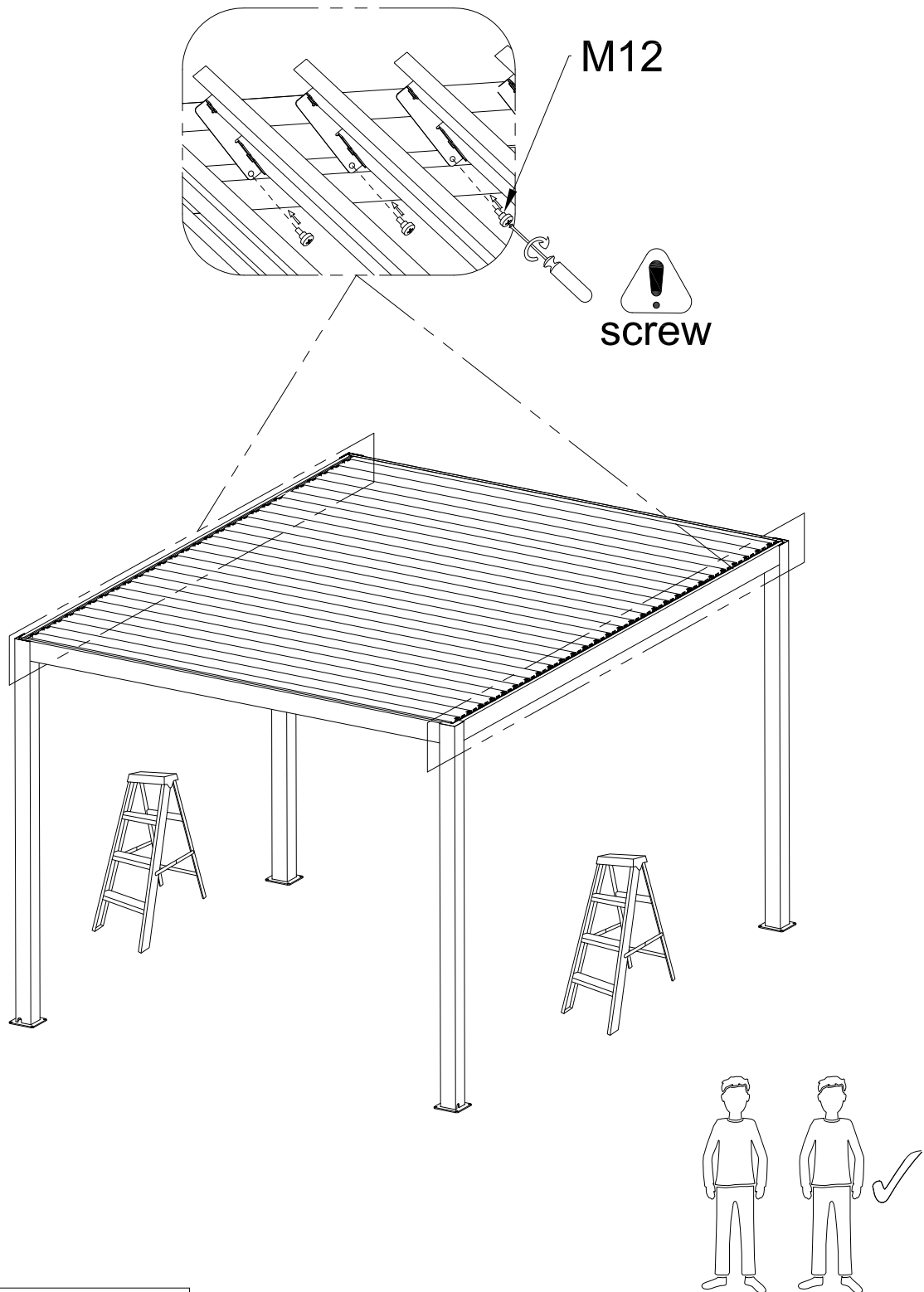
6. Install two more louvers and combine them with the push rod




Attention: the diagram shows the installation of the left crossbeam, the same as on the right

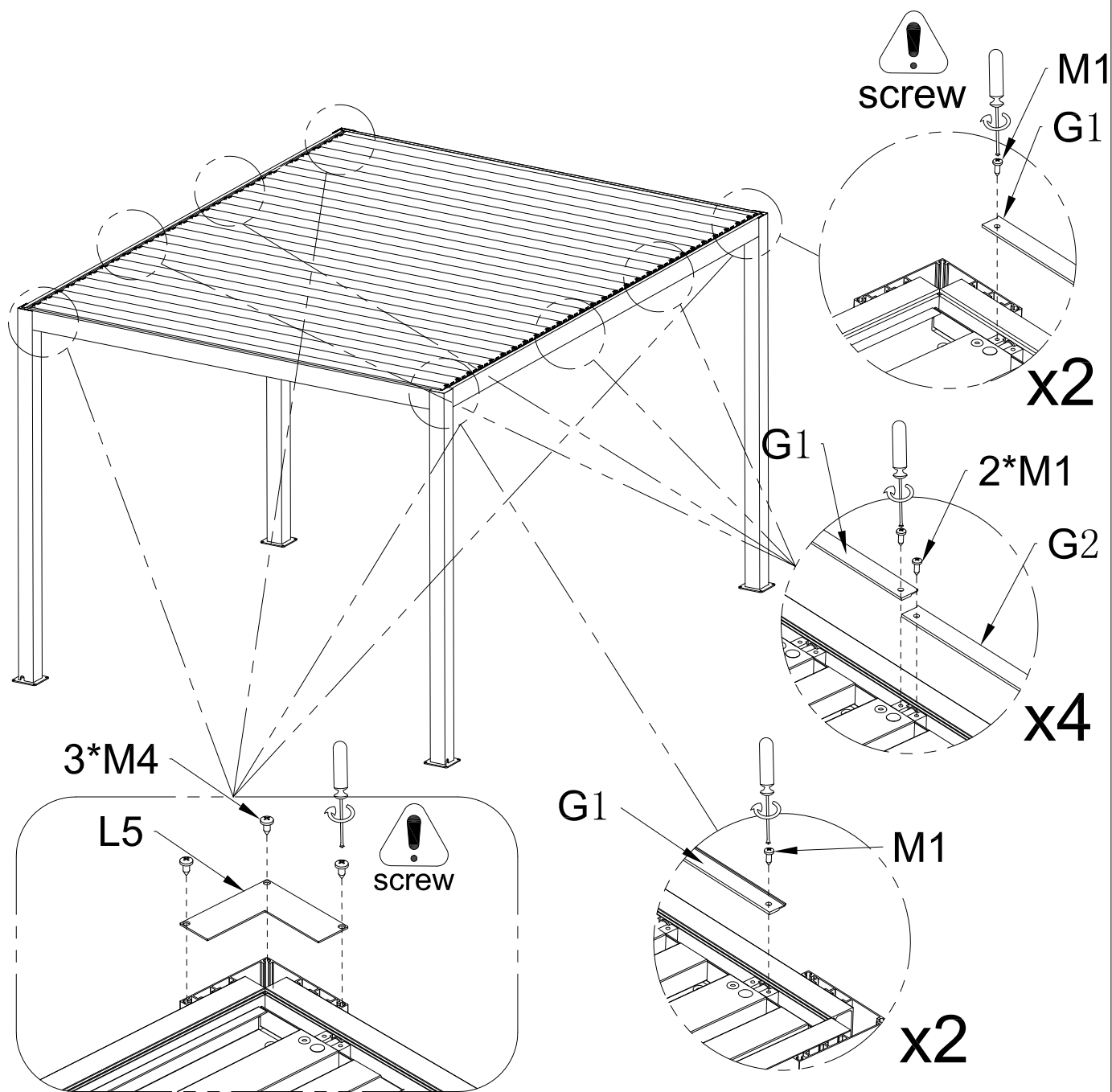
<p>F1 </p>	<p>QTY:1PCS</p>		
<p>F2 </p>	<p>QTY:1PCS</p>	<p>M12 </p>	<p>QTY:2PCS M5*6*10</p>

7. Insert all louvers and combine with push rods



M12  QTY:58PCS
M5*6*10

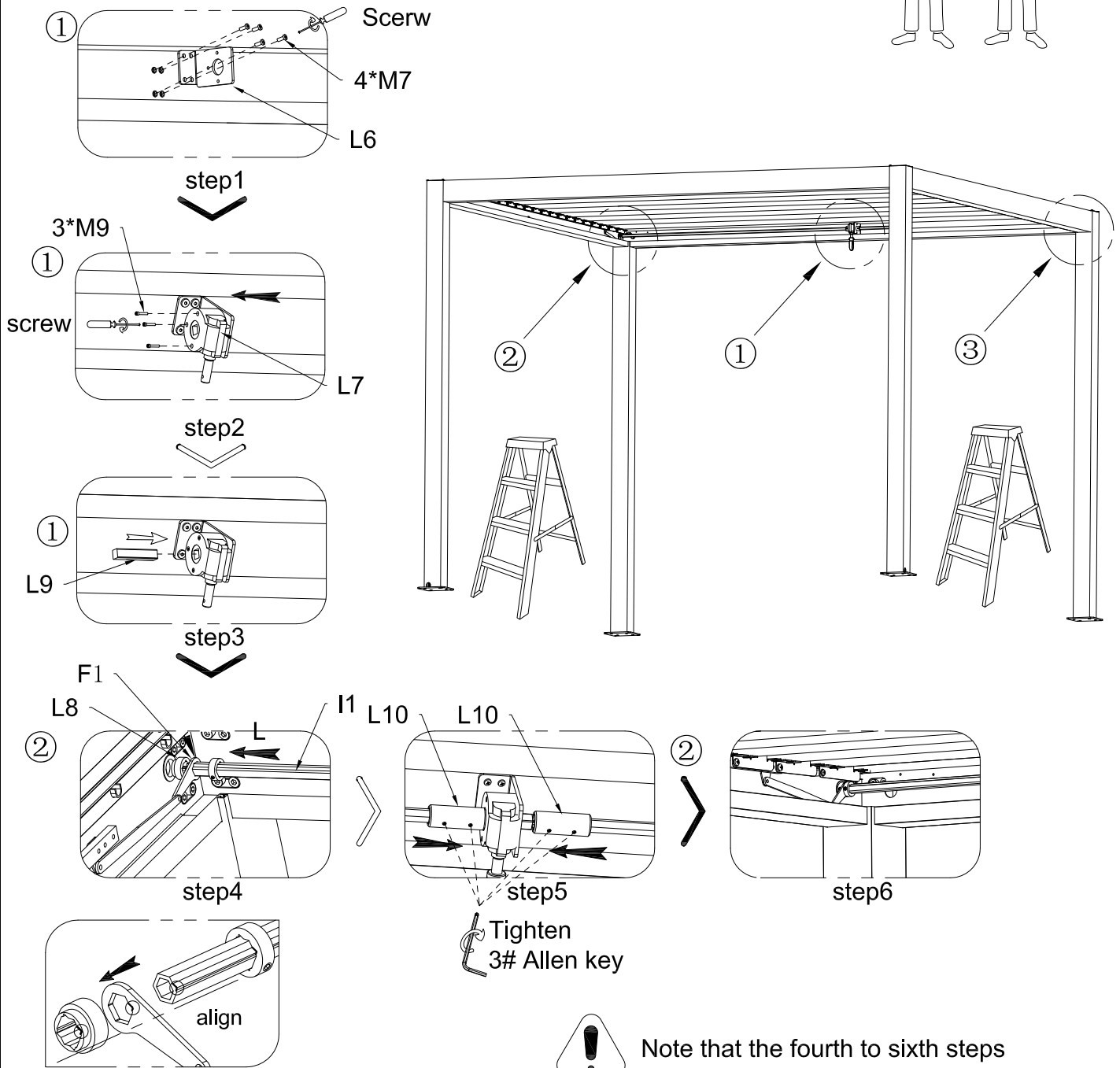
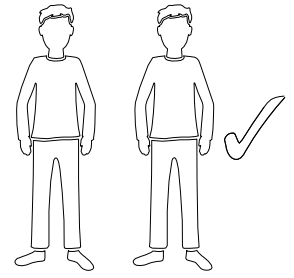
8. Restoration step 5: Dismantled shaft seat cover plate



Install **four** column cover plates

G1		QTY:4PCS			
G2		QTY:2PCS			
L5		QTY:4PCS	M1	QTY:12PCS ST4.2*16	M4 QTY:12PCS ST5.5*16

9. Install the left and right drive hexagonal bars

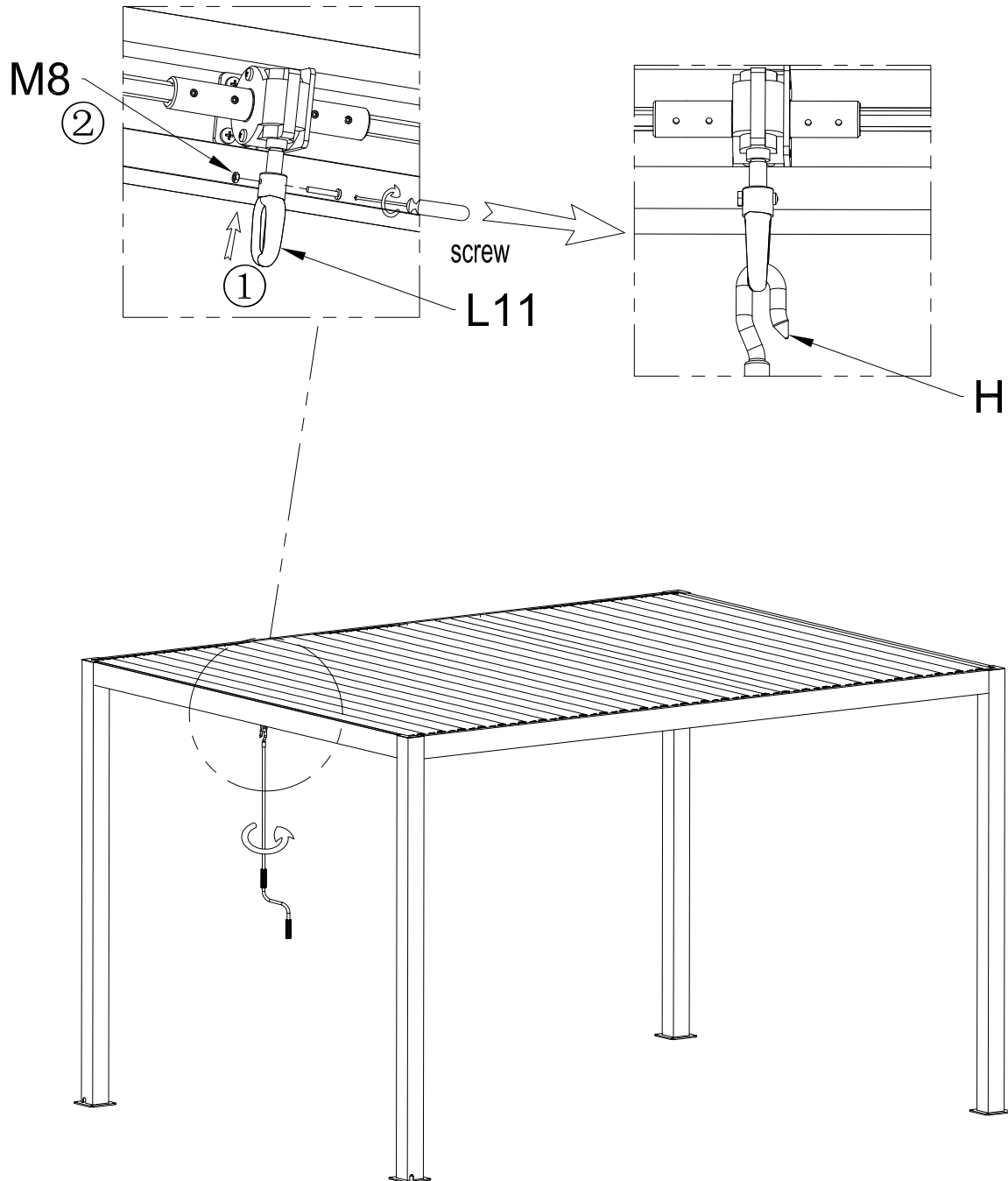


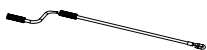


L8、F1/F2、I1/I2 need pay attention to assembling according to the diagram

Note that the fourth to sixth steps are the installation steps on the left side, and the same applies to the right side

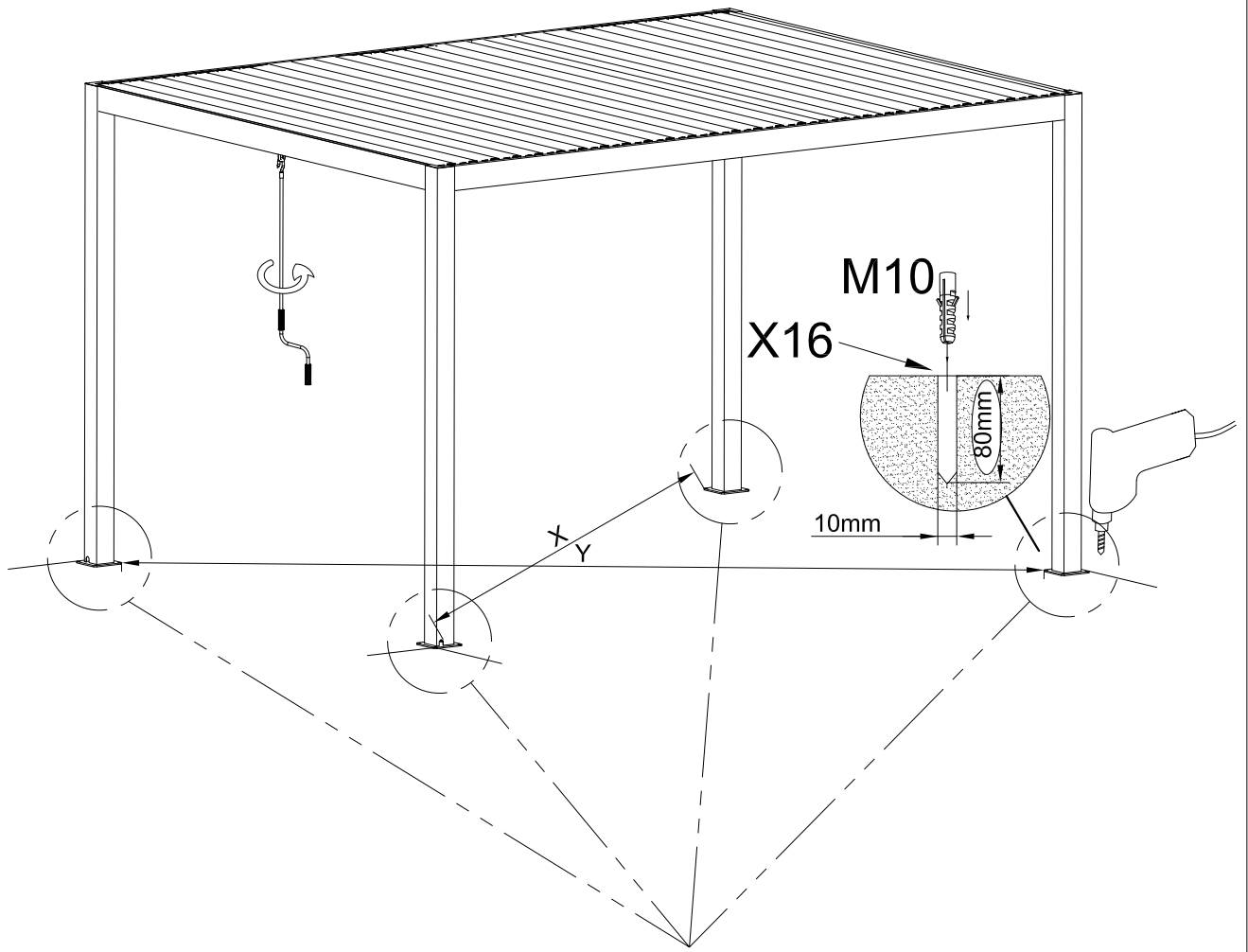
I1		QTY:1PCS			
I2		QTY:1PCS	L6		QTY:1PCS
L7		QTY:1PCS	L8		QTY:1PCS
L10		QTY:2PCS	M7		QTY:4PCS
			M9		QTY:3PCS
				M6*16	
				M6*35	

10. Install hinge rings, test product opening and closing flexibility, and ensure no abnormal noise

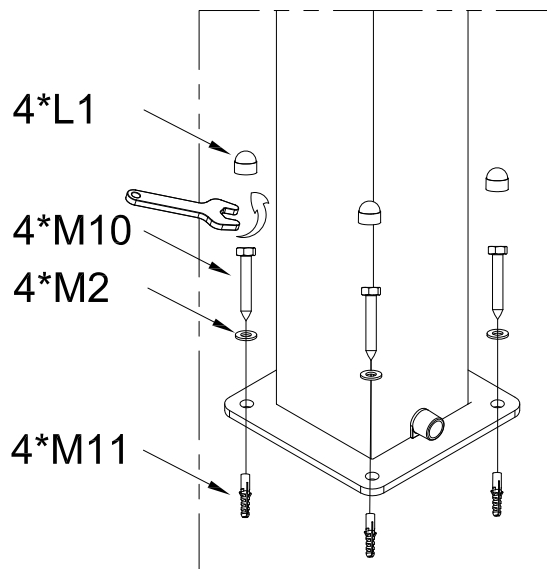




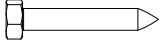

H		QTY:1PCS	L11		QTY:1PCS	M8		QTY:1PCS M4*20
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11. Fix four pillars



The error between X and Y should not exceed 3CM



L1		QTY:16PCS	M2	 φ8	QTY:16PCS
M10	 M8*75	QTY:16PCS	M11	 φ10*50	QTY:16PCS