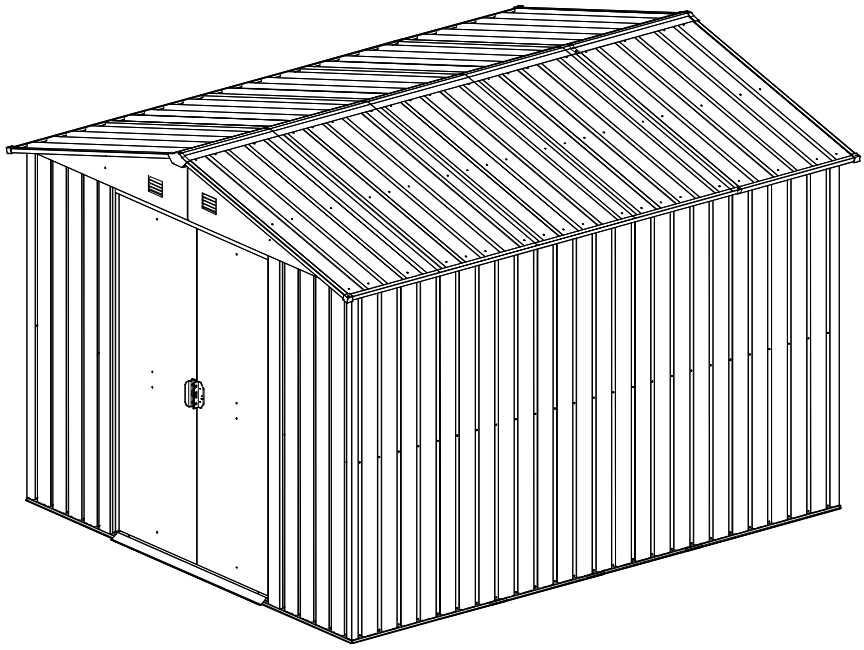
Metal Garden Shed

OWNER'S MANUAL

Instructions for Assembly



SD-YX108-H154C

Requires two people and takes 1-1.5 hours for Installation.

Quick & Easy Assembly

Ridge Reinforced Walls

Available in Various Sizes

BEFORE YOU START

Owner's Manual

Prior to installation, it is important that you contact your local government authority to determine if building approval is required. Study and understand this owner's manual. Important information and helpful tips will make your construction easier and more enjoyable.

Assembly instructions

Instructions are supplied in this manual and contain all appropriate information for your building model. Review all instructions before you begin. During assembly, follow the step sequence carefully for correct results .Please be aware: **this unit takes two people about one full day to complete**.

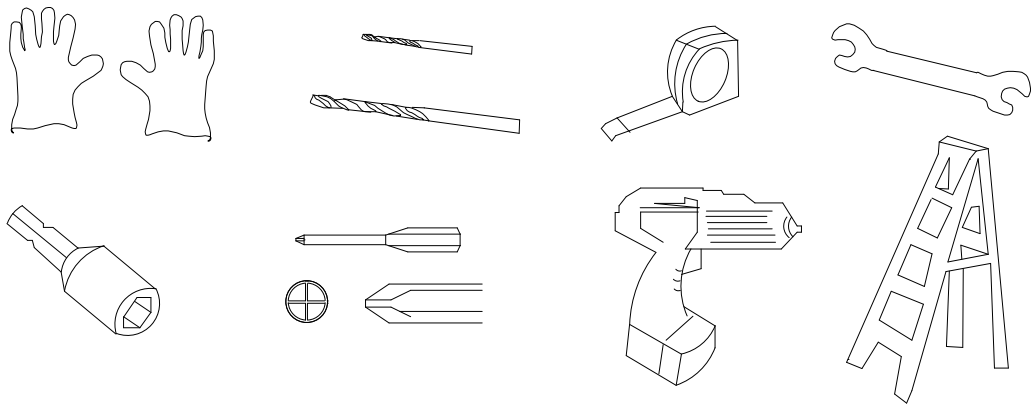
Parts

Check to be sure that you have all the necessary parts for the building.

Separate contents of the carton by the part number while reviewing parts list.

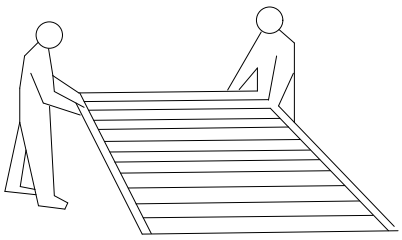
Familiarize yourself with the hardware and fasteners for easier use during construction. These are packaged within the carton. Note that extra fasteners have been supplied for your convenience.

TOOLS MAY REQUIRED



Use heavy duty gloves when handling steel sheets and flashing

PLAN AHEAD



It requires two people a full day to complete installation

Watch the weather:

Please be sure the day you select for installation is dry and calm.

DO NOT attempt to assemble your shed in windy weather because of risk of damage to panels, or personal injury. Be careful of wet or muddy ground.

Teamwork:

Whenever possible, two or more people should work together to assemble the building. One person can position parts or panels while the other is able to handle the fasteners and the tools.

PLAN AHEAD

Site Selection

- Avoid overhanging trees as much as possible as leaves will make regular cleaning necessary and broken branches are a potential hazard.
- Small trees,bushes or fences nearby can be helpful,acting as a wind break.

Site Preparation

The site must be prepared so that the base of the shed is level all round and checking with a spirit level is required.

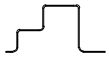
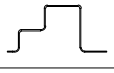
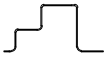
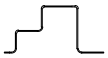
The base can be constructed by treated timber or concrete,in order to stop the moisture getting into the shed.**The shed is not designed to be built onto lawn directly.**Also the ground will get muddy during rainy days.

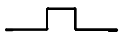
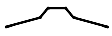
If a concrete pad is made,it is important that this slopes towards the edges to prevent water ingress.
Time must be allowed for any concrete or cement to dry before building the shed on top.

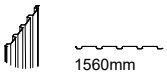
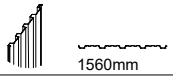
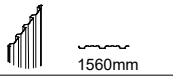
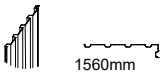
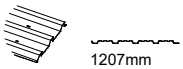
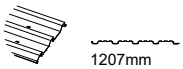
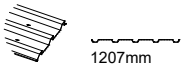
Bases can also be constructed from bricks,blocks,or mounted on a concrete pad.
The bricks or blocks should be cemented onto firm and level concrete footings and the greenhouse frame drilled and screwed to the base.

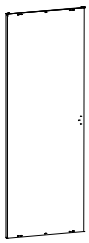
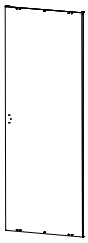
IMPORTANT NOTES:

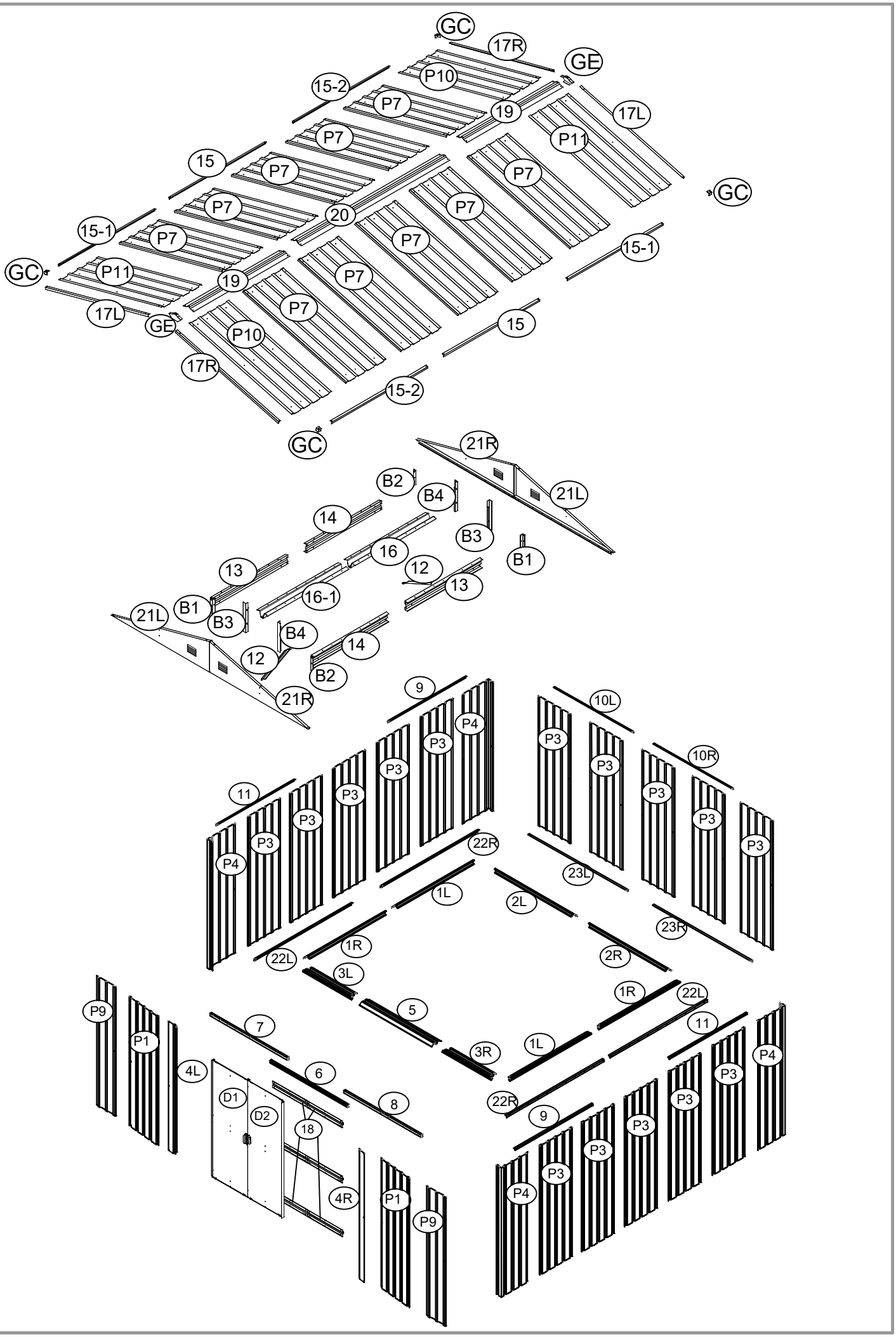
- Find someone to help you:it is much easier with someone to hold parts,pass tools ect.Also some steps require two people to lift structures together.This is not very heavy work so would suit most able-bodied people.
- Allow plenty of time:rushing often causes errors and the re-doing of incorrect assemblies.If you have never built a shed before,it can take most of a day to carefully complete the construction.
- Have the right tools to hand.
- Safety clothing as recommended in the 'Tools' section.
- Ideally lat out the parts and check that all are present before commencing construction.Lay on cloths or plastic sheets if there is any risk of scratching the parts.
- Tighten all nuts carefully,being sure not to miss any.Check the frame is square and using a spirit level to check that it is upright.

NO.	PART	Qty.
1L	 1490mm	2
1R	 1490mm	2
2L	 1169mm	1
2R	 1169mm	1
3L	 809mm	1
3R	 809mm	1
4L	 1560mm	1
4R	 1560mm	1
5	 818mm	1
6	 876mm	1
7	 1105mm	1
8	 1105mm	1
9	 1436mm	2
10L	 1118mm	1
10R	 1118mm	1
11	 1436mm	2
22L	 1439mm	2
22R	 1439mm	2
23L	 1118mm	1
23R	 1118mm	1

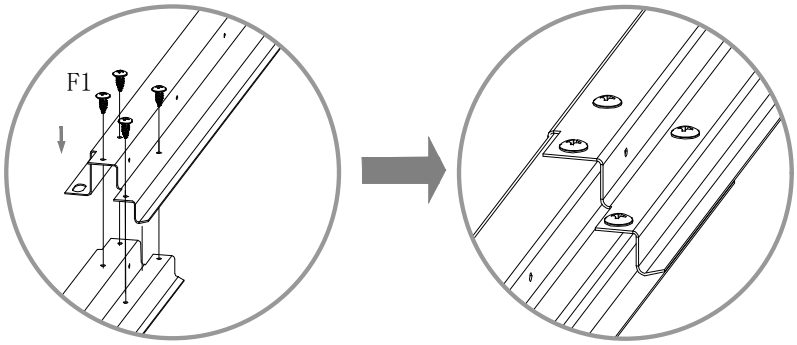
NO.	PART	Qty.
12	 356mm	2
13	 1494mm	2
14	 1494mm	2
15-1	 876mm	2
15-2	 876mm	2
15	 1304mm	2
16	 1565mm	1
16-1	 1565mm	1
17L	 1207mm	2
17R	 1207mm	2
18	 432mm	6
19	 876mm	2
20	 1304mm	1
21L		2
21R		2
B1	 139mm	2
B2	 139mm	2
B3	 286mm	2
B4	 286mm	2

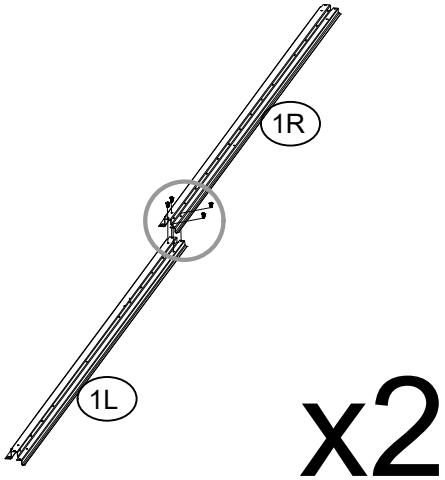
NO.	PART	Qty.
P1	 1560mm	2
P3	 1560mm	15
P9	 1560mm	2
P4	 1560mm	4
P10	 1207mm	2
P11	 1207mm	2
P7	 1207mm	10
G2		4
GD		4
GB		2
GC		4
GE		2
F1		460
F2		75
F3		8
S2		366
S3		432

NO.	PART	Qty.
D1	 1550X432mm	1
D2	 1550X432mm	1


GC
17R
GE
P10
15-2
P7
19
17L
P11
15
P7
GC
P7
20
P7
15-1
P7
P7
15-1
GC
P11
19
P7
P7
17L
GE
15
P10
17R
15-2
GC
21R
B2
B4
21L
14
B3
16
B1
12
13
13
16-1
21L
B1
B3
B4
14
12
B2
21R
9
10L
P4
P3
P3
P3
10R
P3
P3
P3
11
P3
P3
P3
P3
P4
P3
22R
23L
1L
2L
23R
1R
22L
2R
3L
1R
22L
5
P9
7
11
P1
3R
1L
P4
4L
6
P3
D1
D2
8
22R
18
9
P3
P3
P3
P3
4R
P1
P4
P3
P9

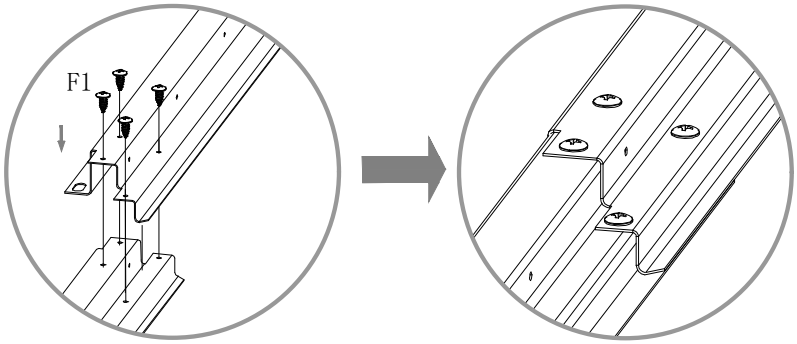
NO.	PART	Qty.
1L		2
1R		2

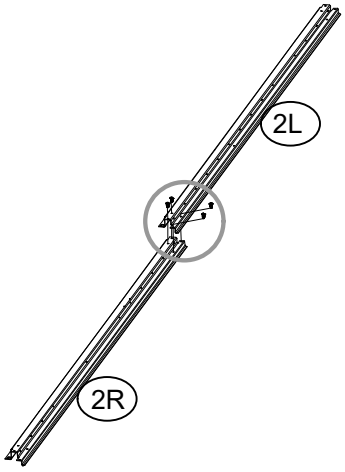


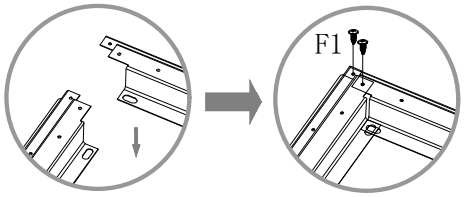


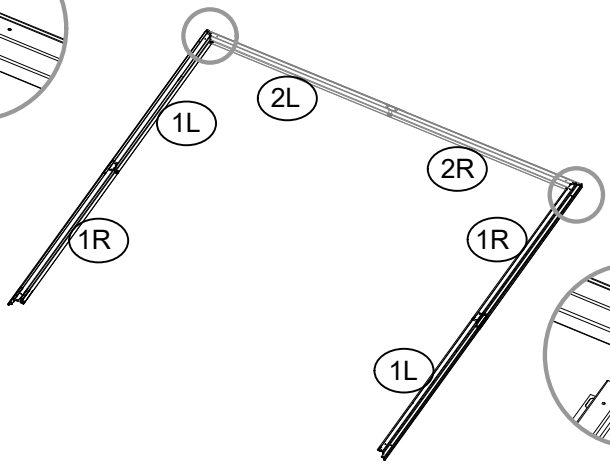
x2

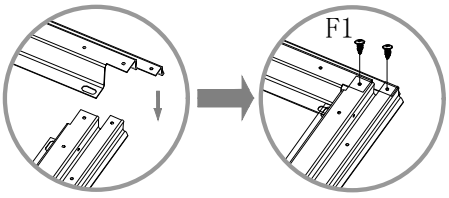
NO.	PART	Qty.
2L		1
2R		1



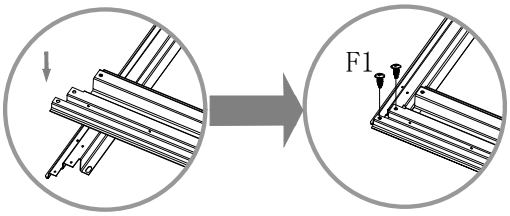


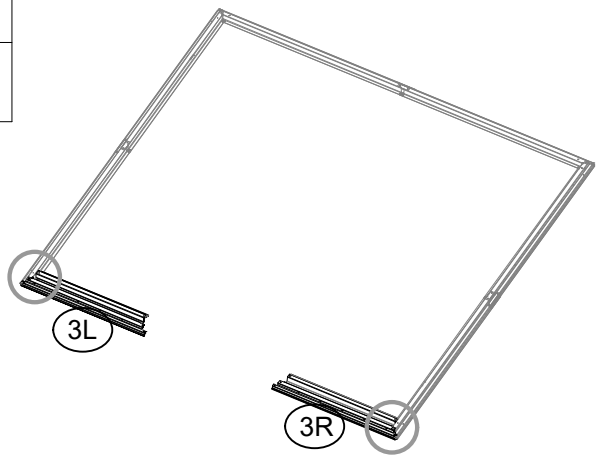


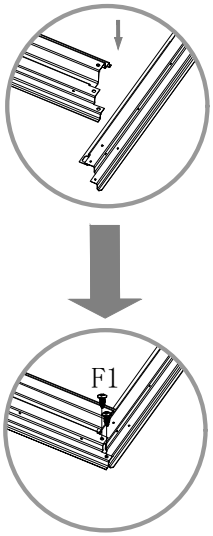




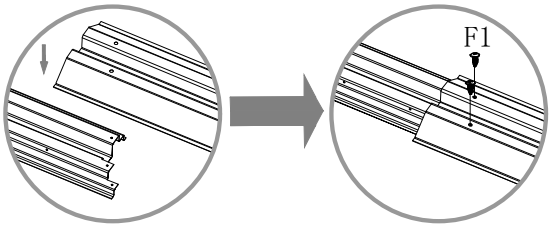
NO.	PART	Qty.
3L		1
3R		1

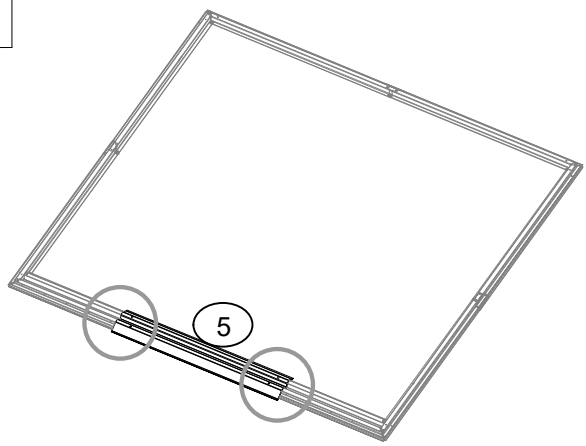


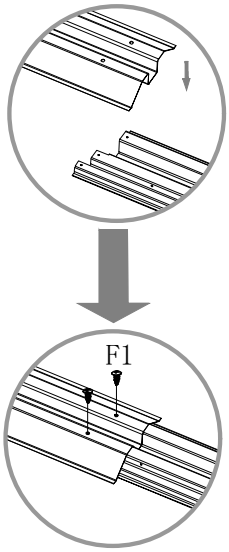




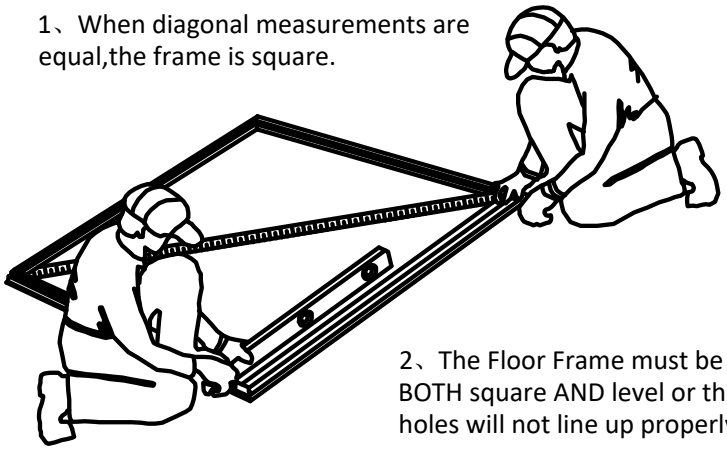
NO.	PART	Qty.
5		1





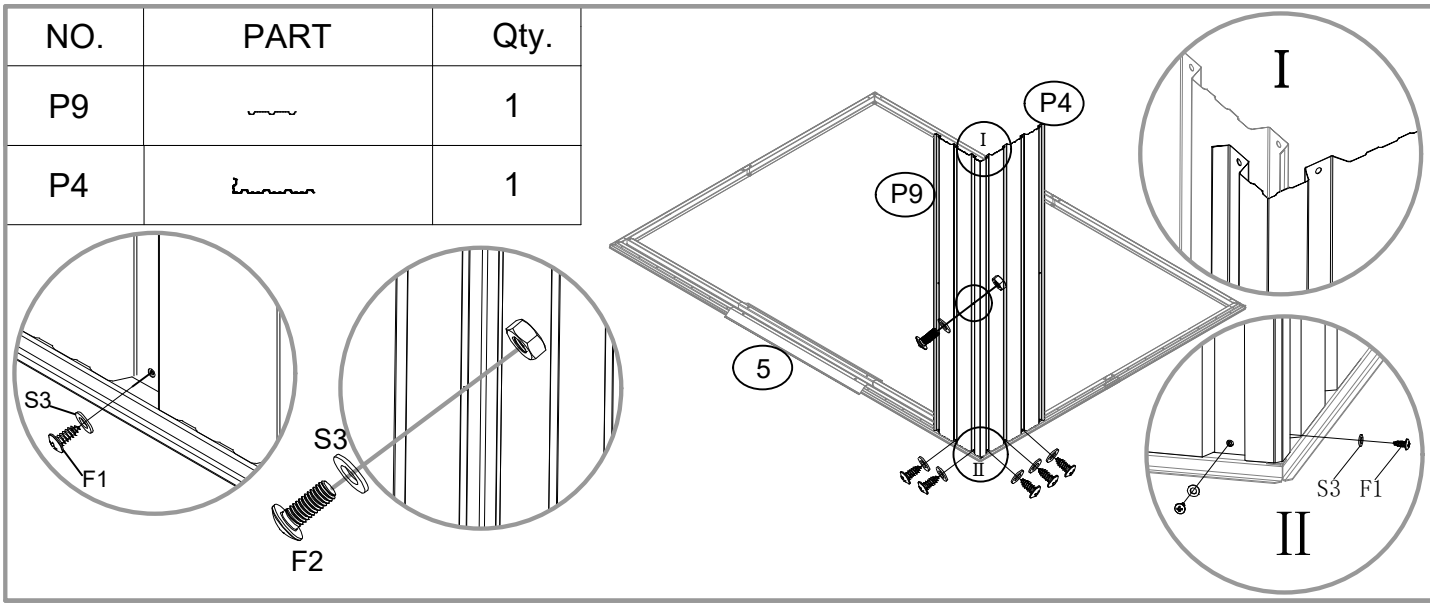


1、When diagonal measurements are equal,the frame is square.

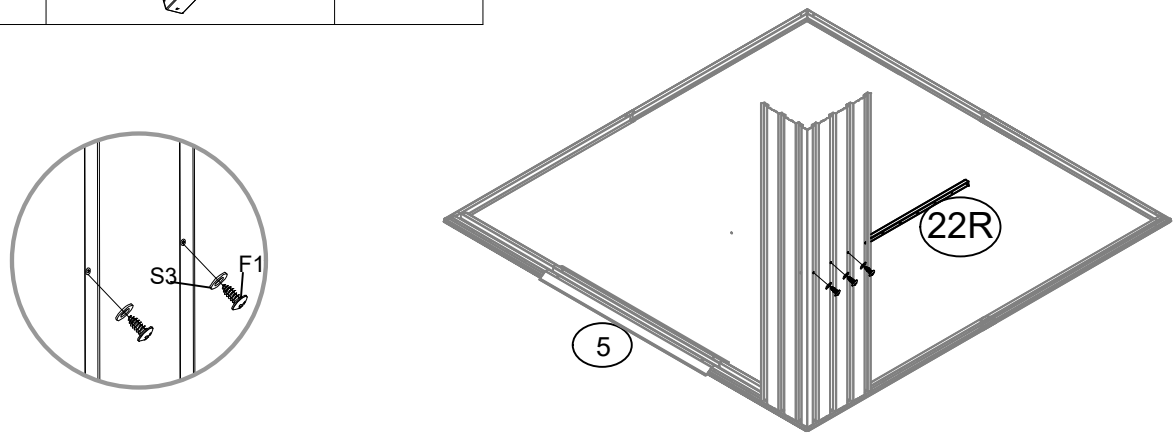


2、The Floor Frame must be BOTH square AND level or the holes will not line up properly.

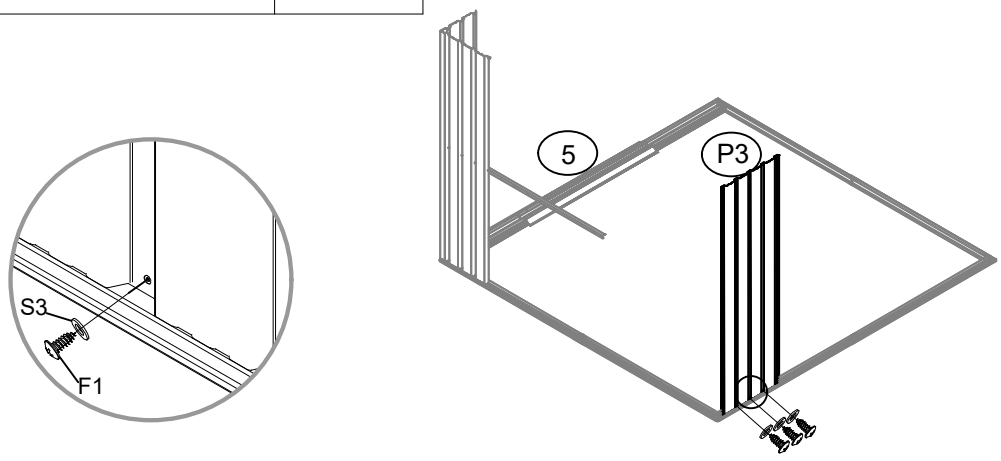
NO.	PART	Qty.
P9		1
P4		1



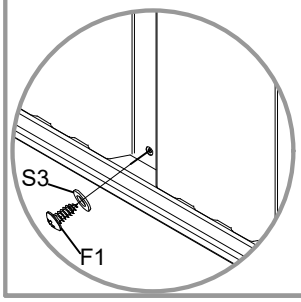
NO.	PART	Qty.
22R		1

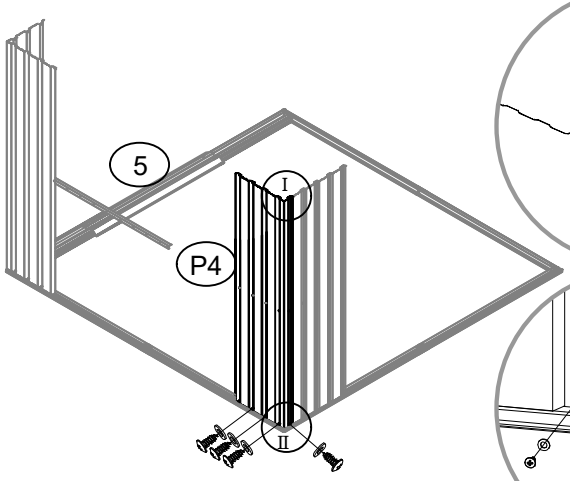


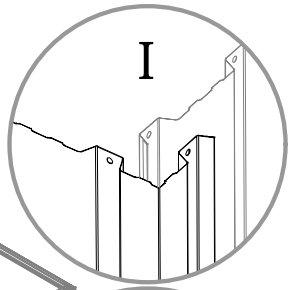
NO.	PART	Qty.
P3		1

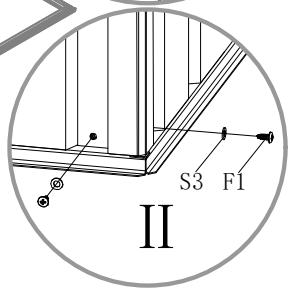


NO.	PART	Qty.
P4		1

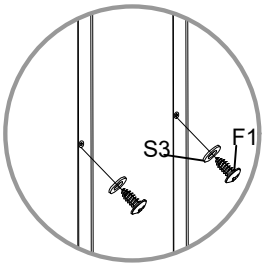


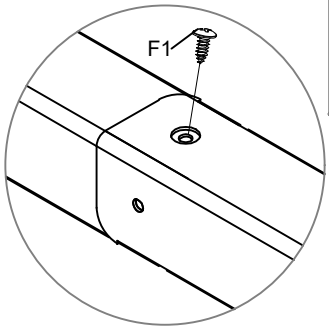


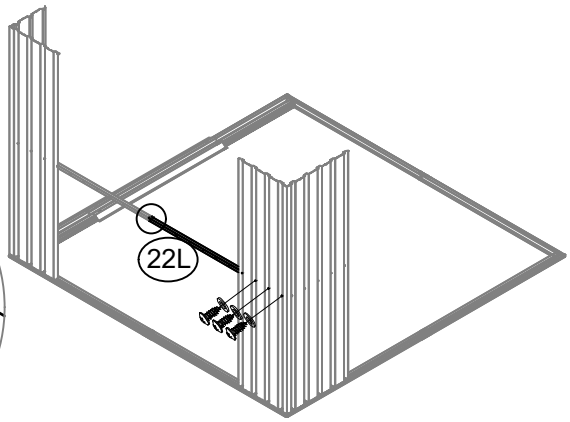




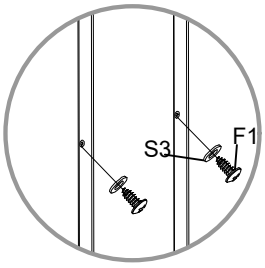
NO.	PART	Qty.
22L		1

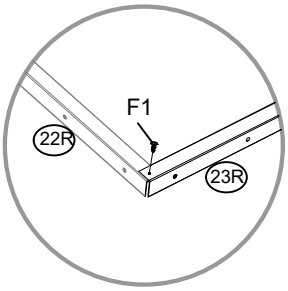


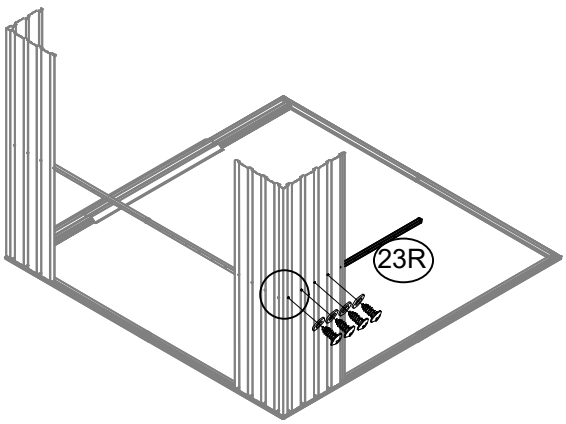




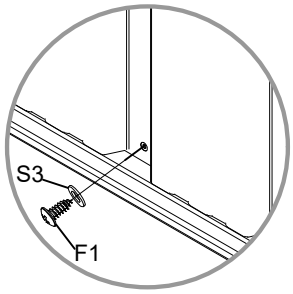
NO.	PART	Qty.
23R		1

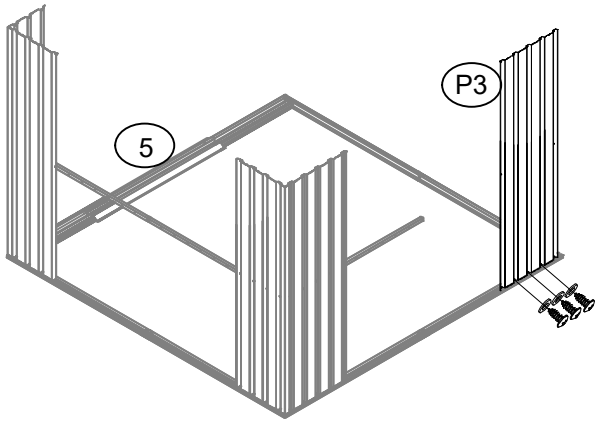




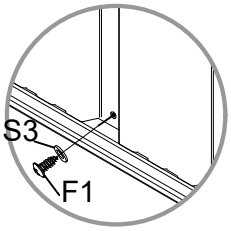


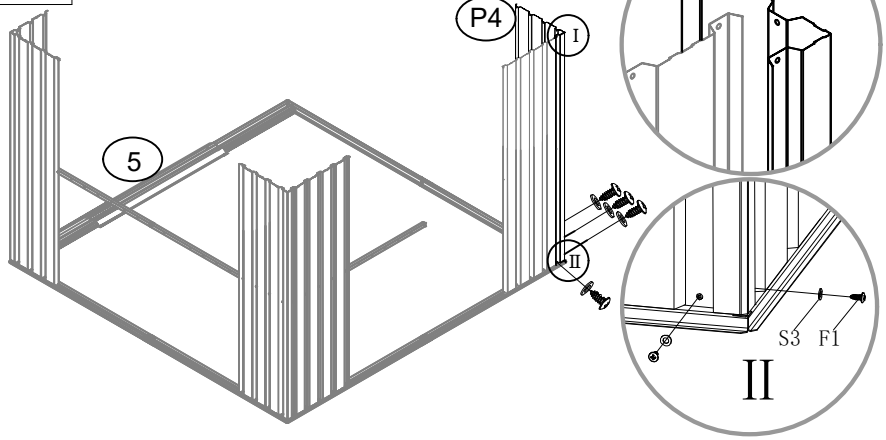
NO.	PART	Qty.
P3		1



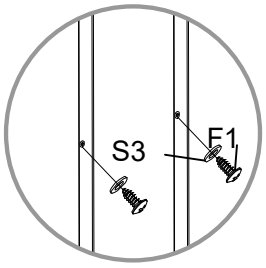


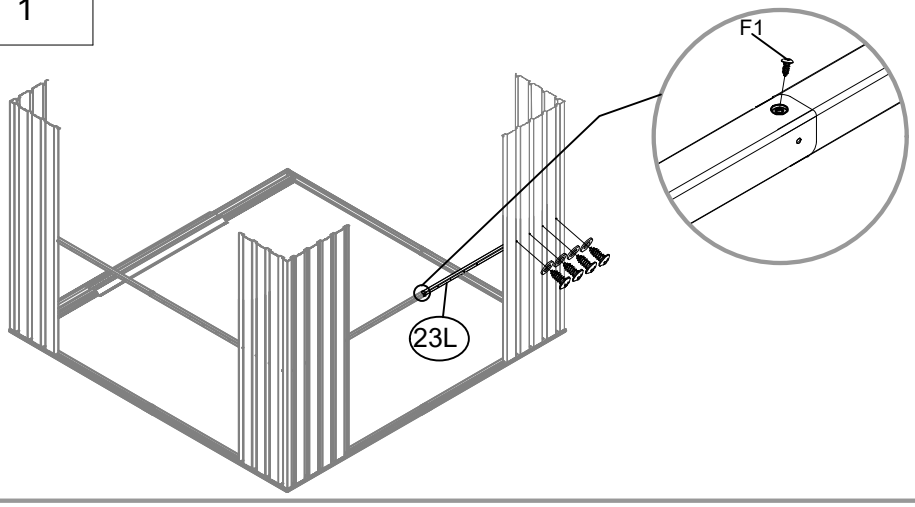
NO.	PART	Qty.
P4		1



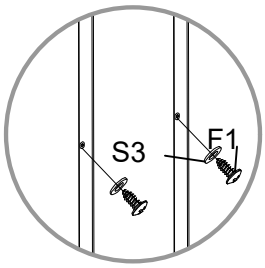


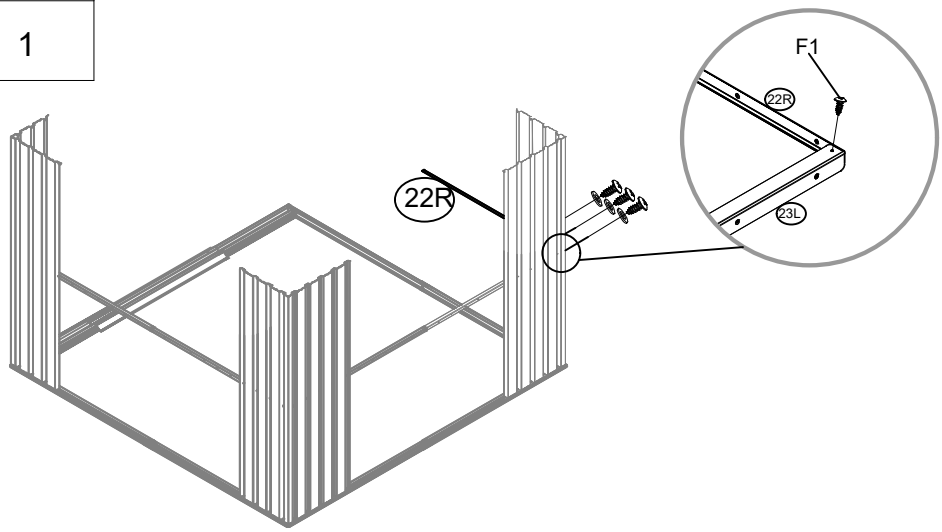
NO.	PART	Qty.
23L		1



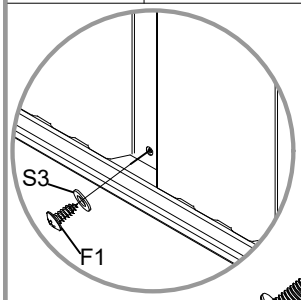


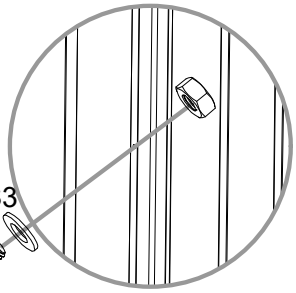
NO.	PART	Qty.
22R		1

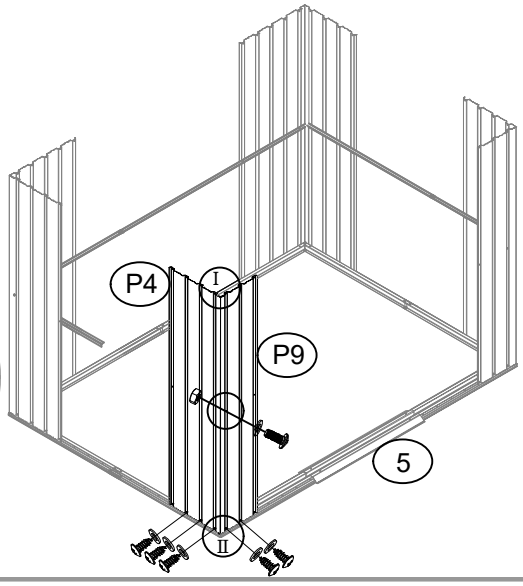


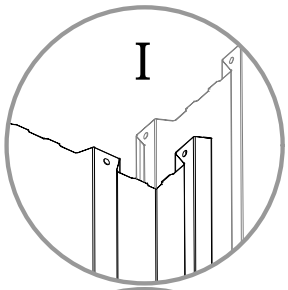


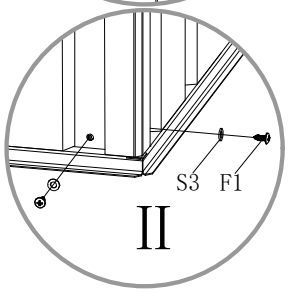
NO.	PART	Qty.
P9		1
P4		1



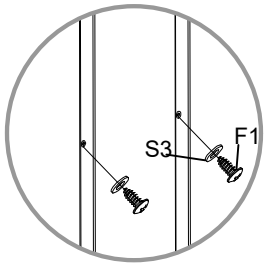


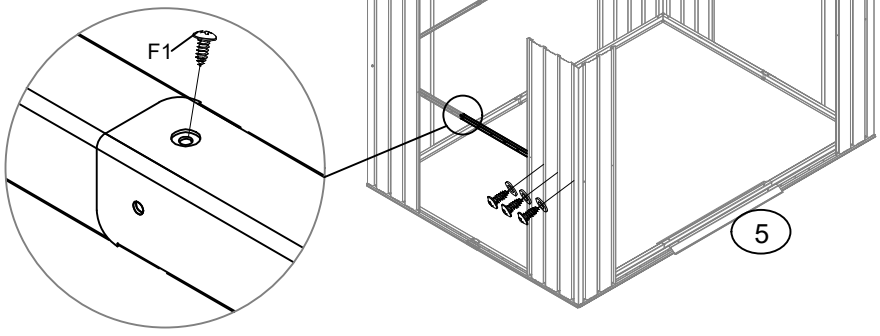




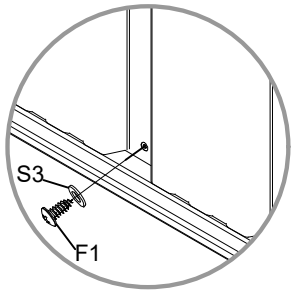


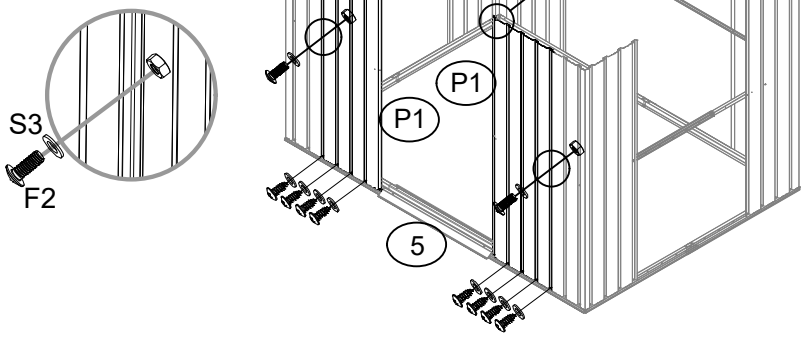
NO.	PART	Qty.
22L		1



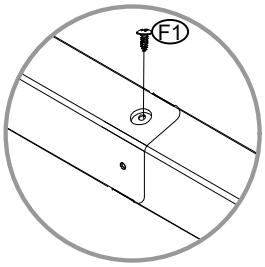


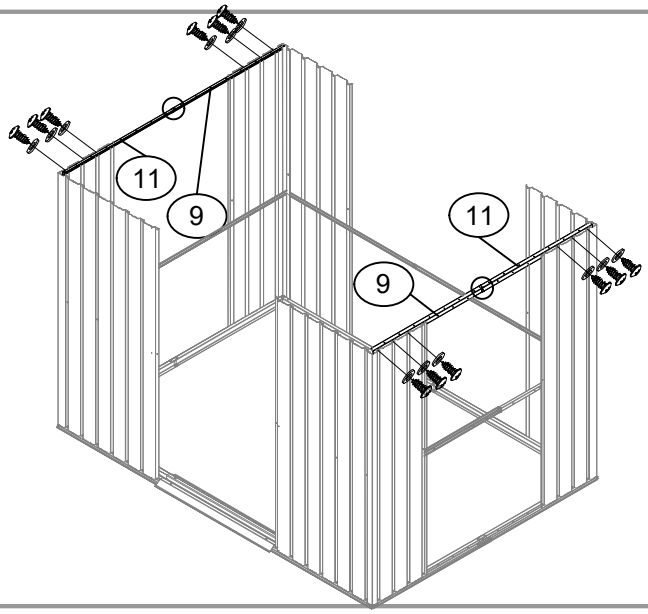
NO.	PART	Qty.
P1		2





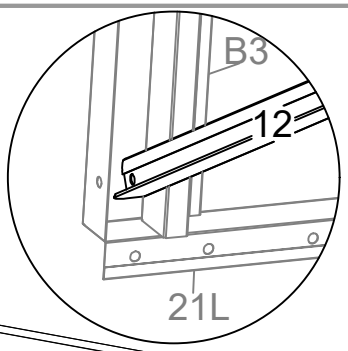
NO.	PART	Qty.
9		2
11		2

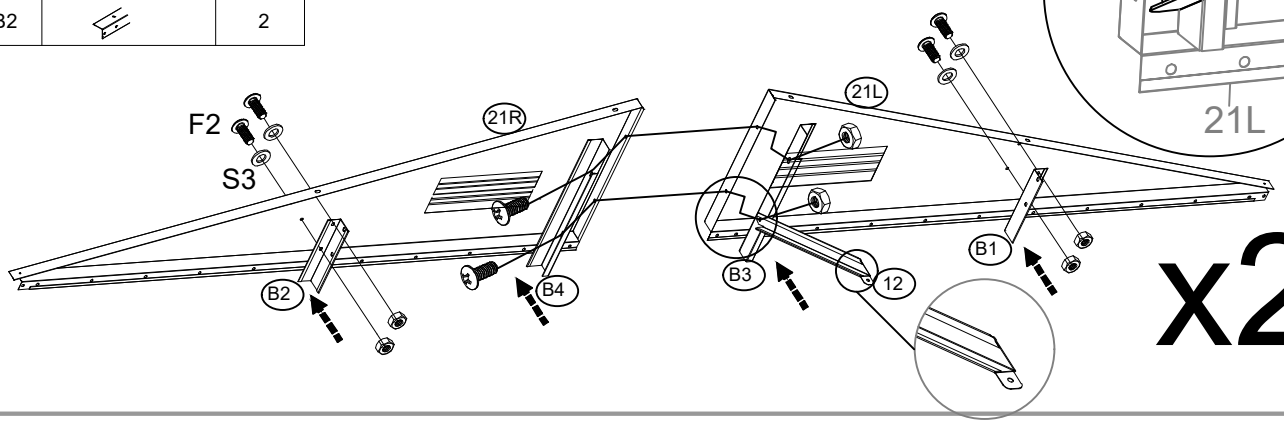




NO.	PART	Qty.	NO.	PART	Qty.
21L		2	B3		2
21R		2	B4		2
B1		2	12		2
B2		2			

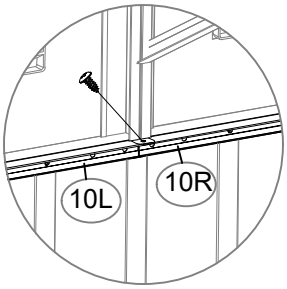
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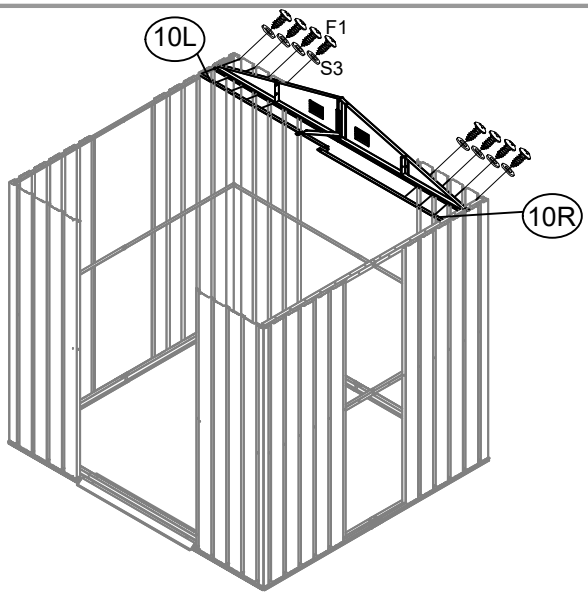




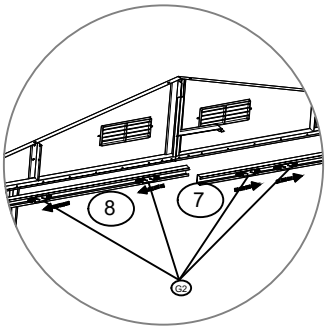
x2

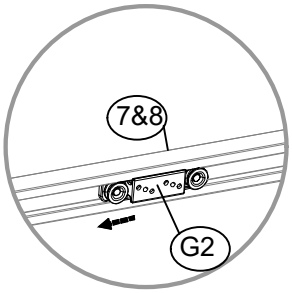
NO.	PART	Qty.
10L		1
10R		1

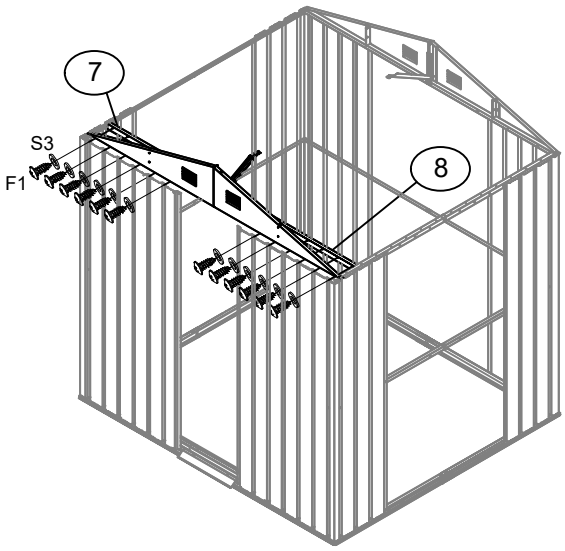




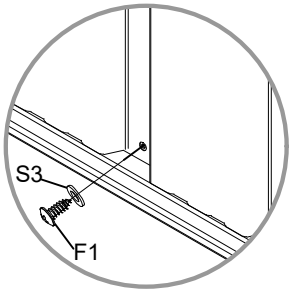
NO.	PART	Qty.
7		1
8		1
G2		4

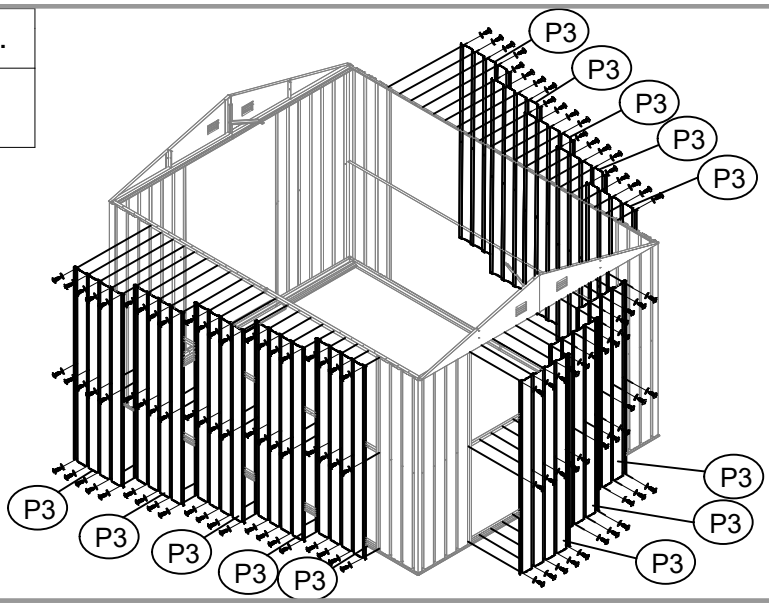




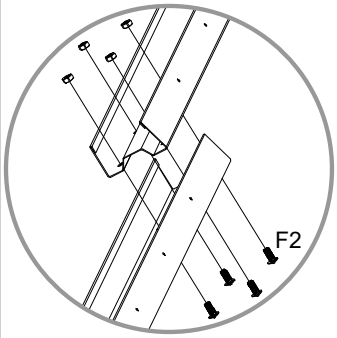


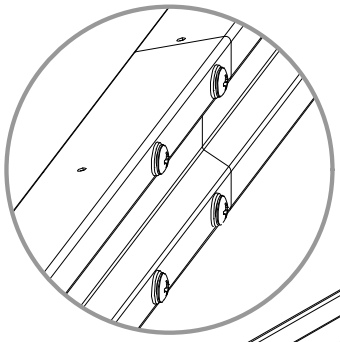
NO.	PART	Qty.
P3		13

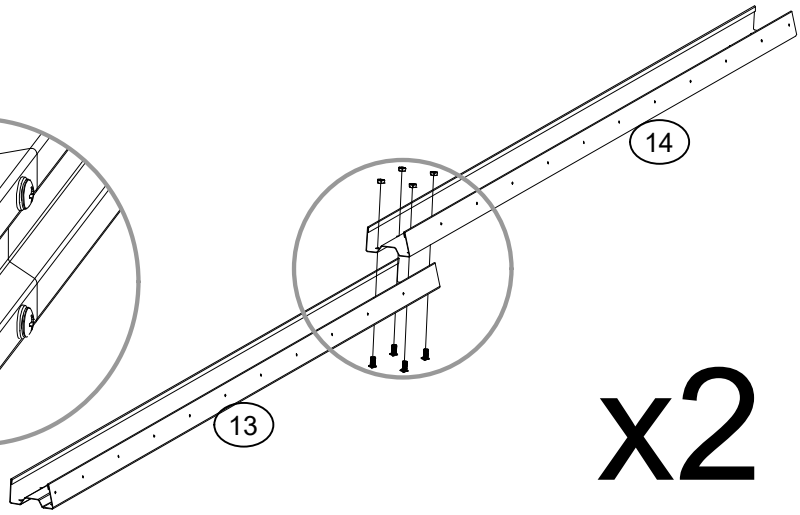




NO.	PART	Qty.
13		2
14		2

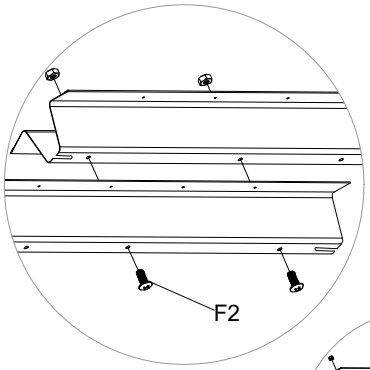


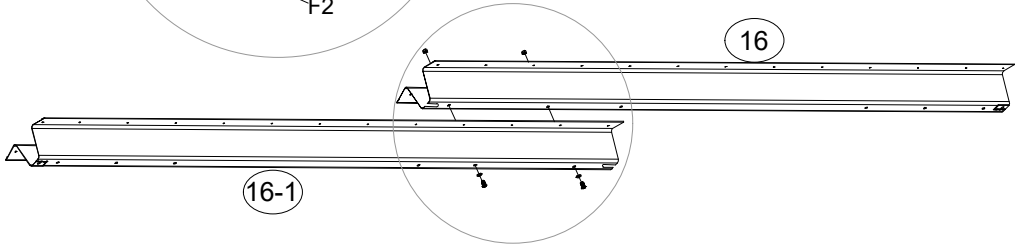


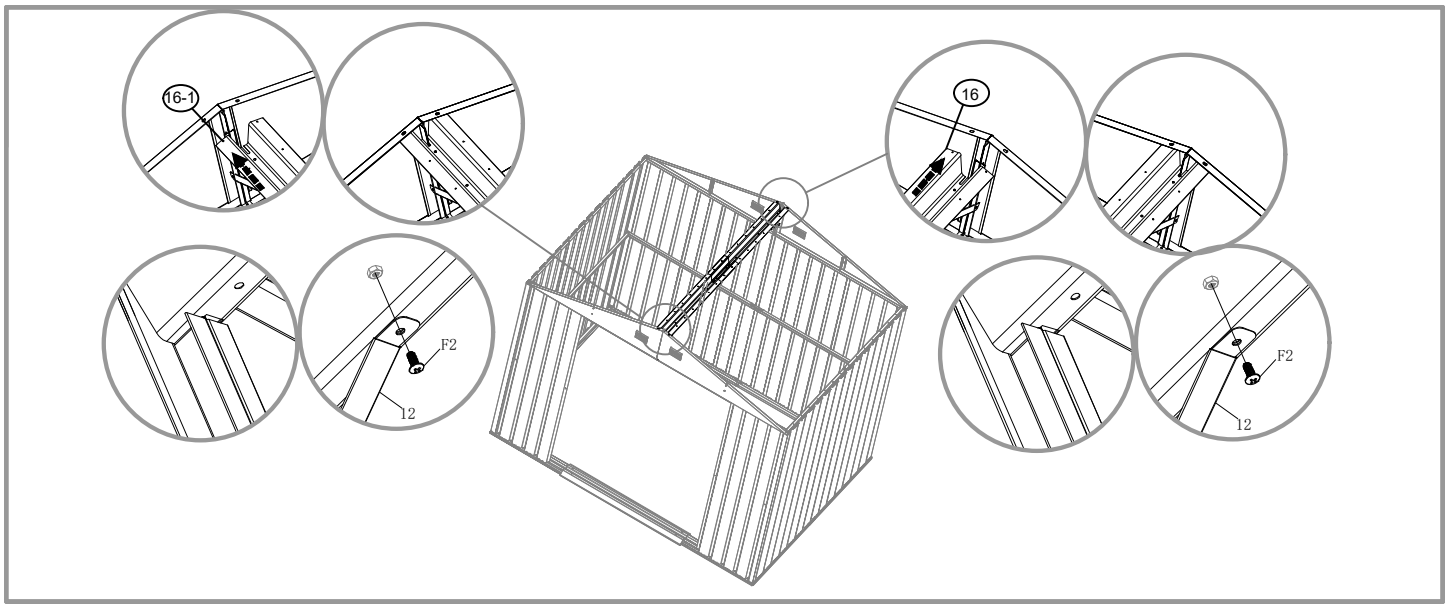


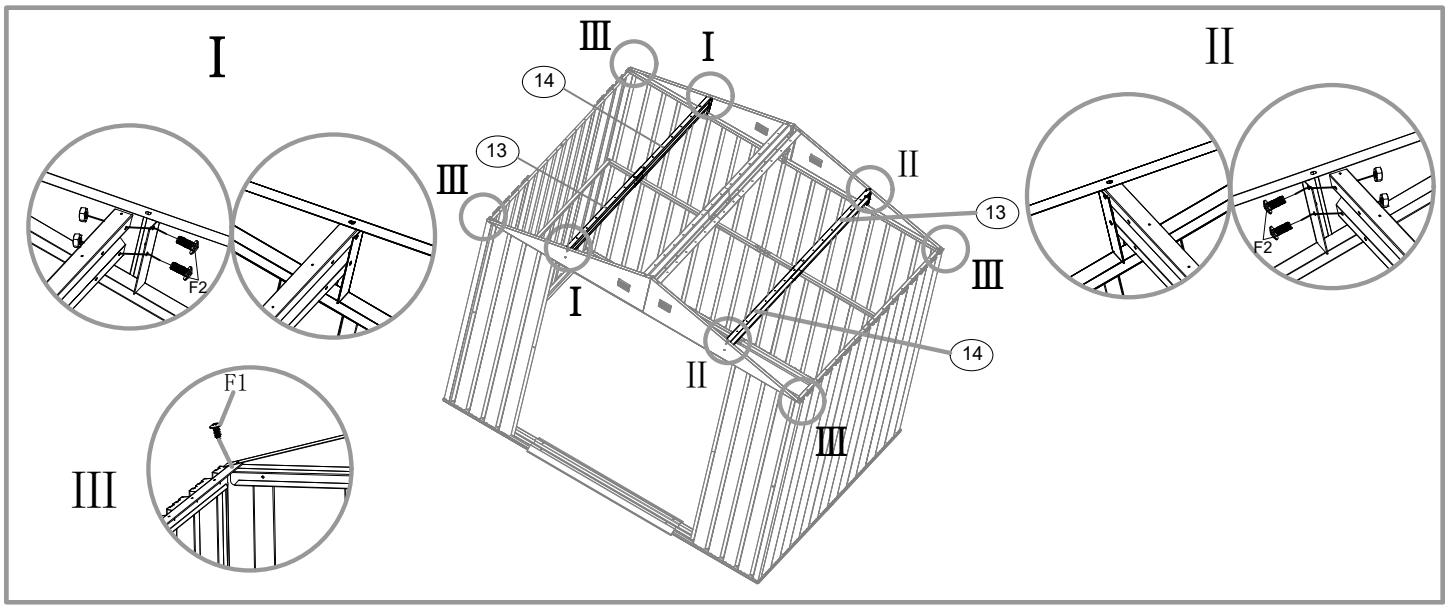
x2

NO.	PART	Qty.
16		1
16-1		1

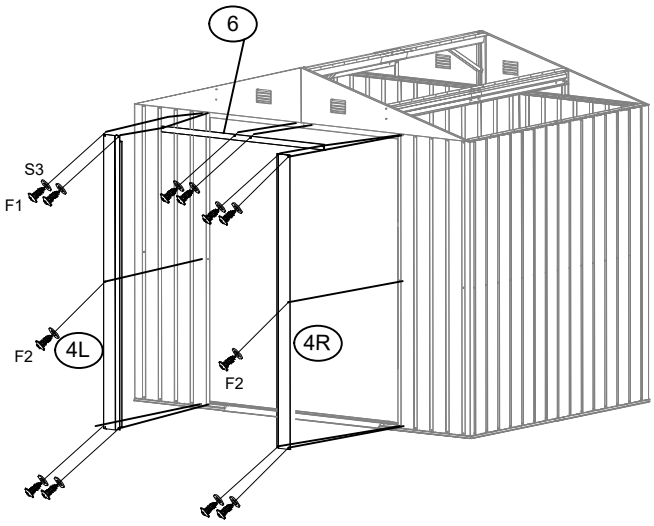


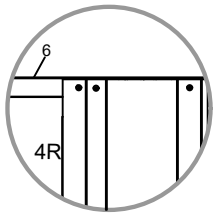




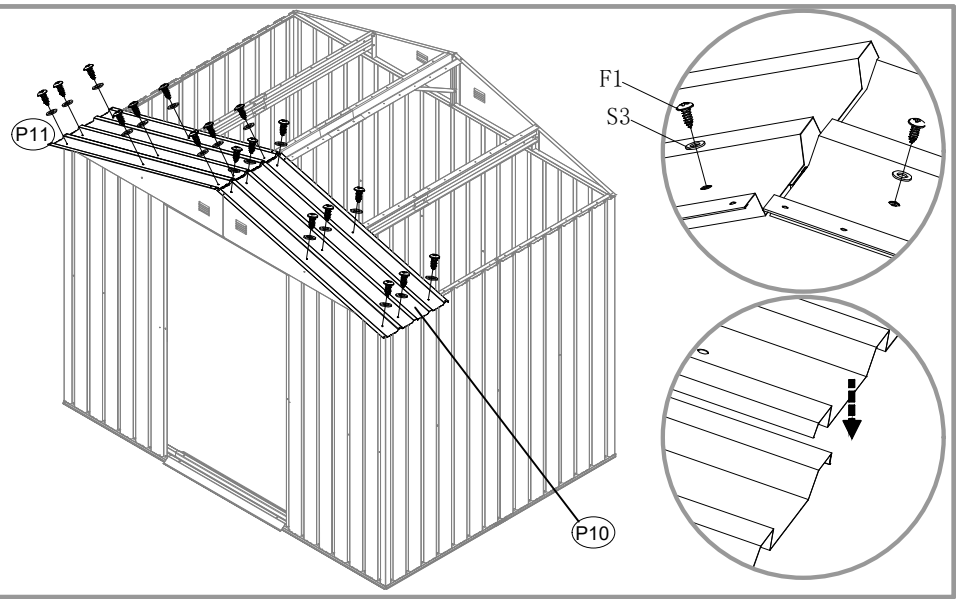


NO.	PART	Qty.
4L		1
4R		1
6		1

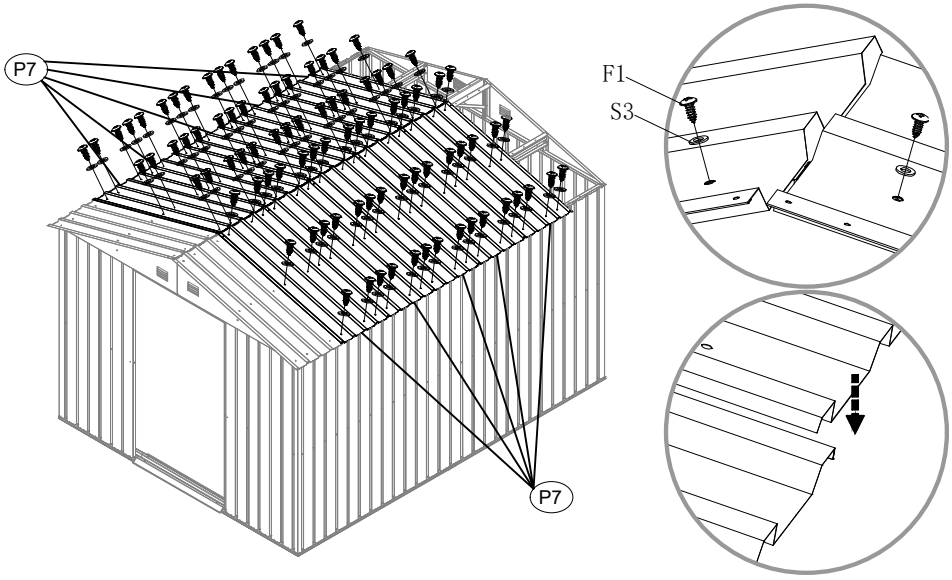




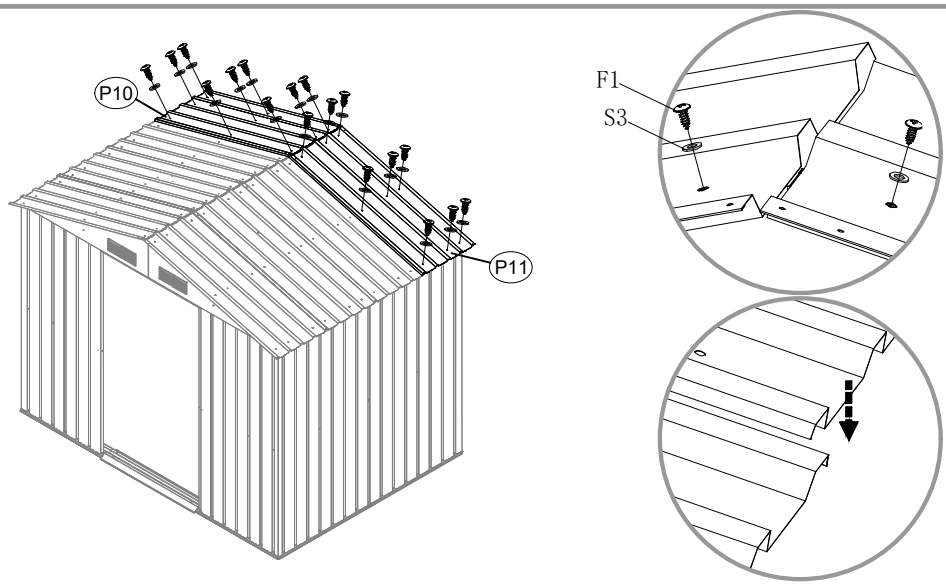
NO.	PART	Qty.
P10		1
P11		1



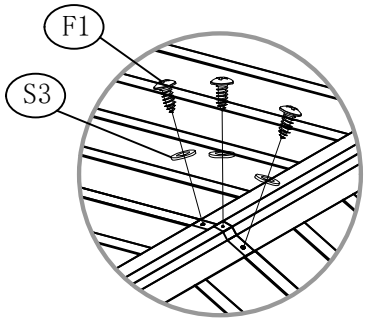
NO.	PART	Qty.
P7		10

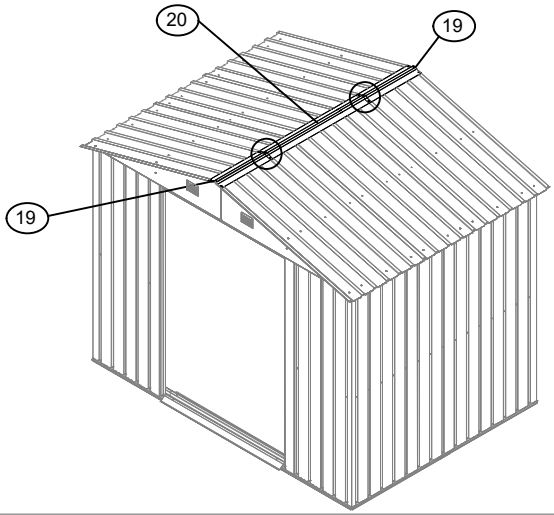


NO.	PART	Qty.
P10		1
P11		1

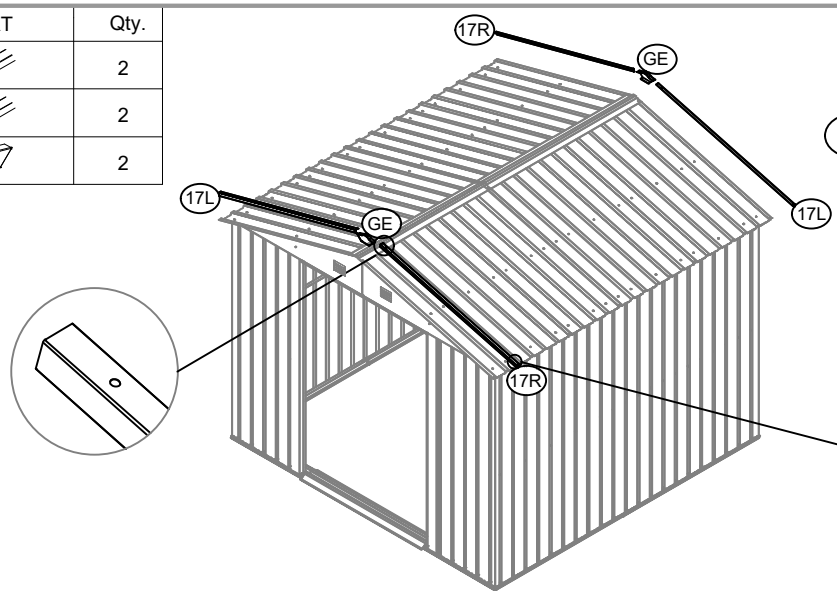


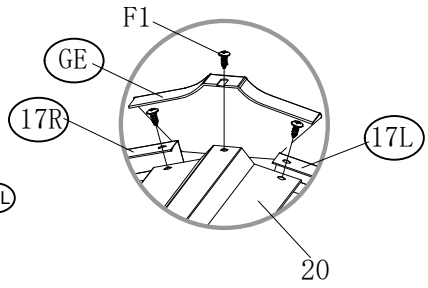
NO.	PART	Qty.
19		2
20		1



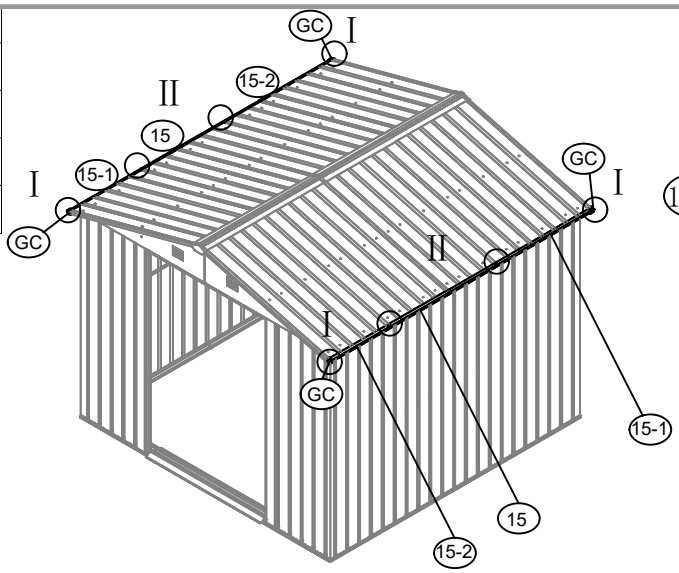


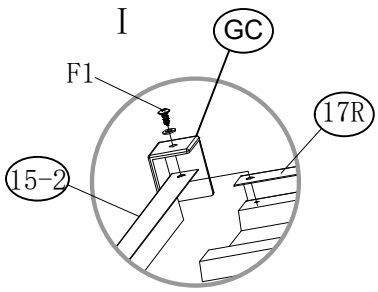
NO.	PART	Qty.
17L		2
17R		2
GE		2

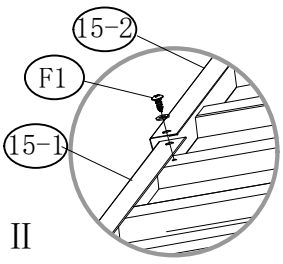


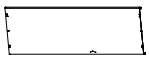
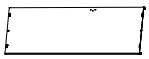


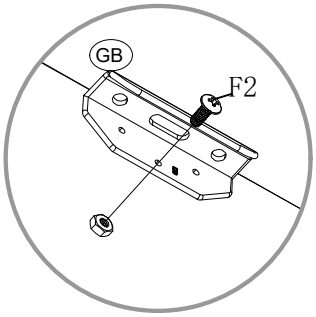
NO.	PART	Qty.
15-1		2
15-2		2
15		2
GC		4

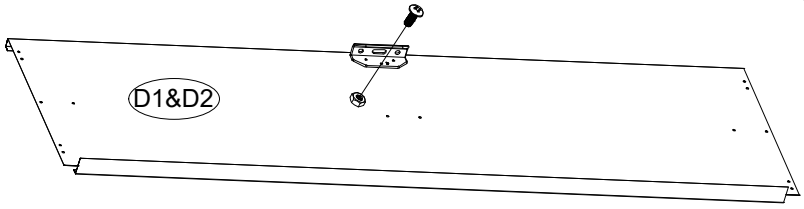






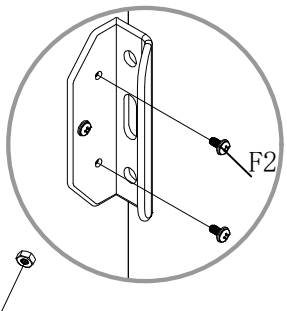
NO.	PART	Qty.
D1		1
D2		1
GB		2

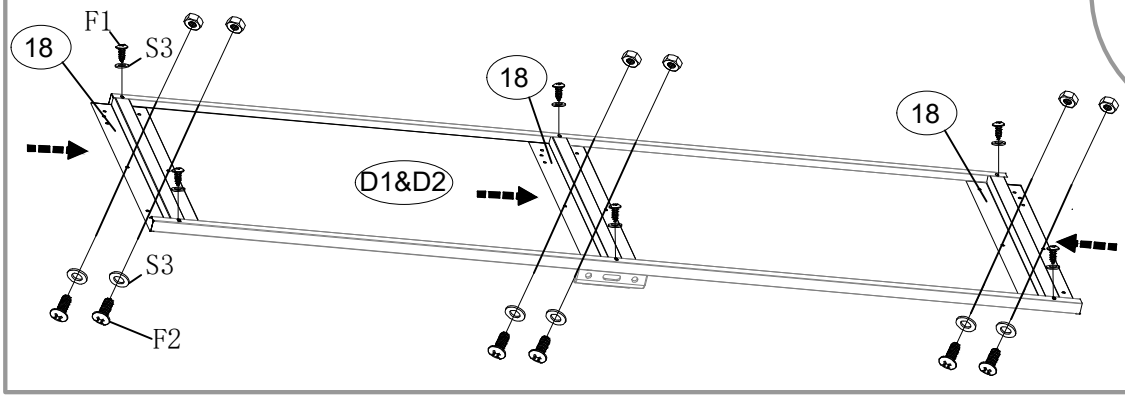




x2

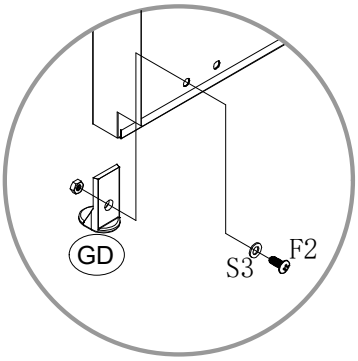
NO.	PART	Qty.
18		6

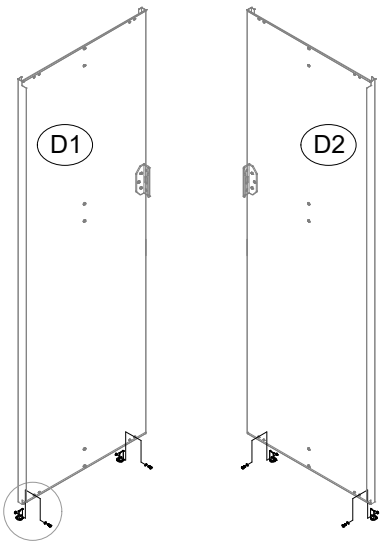


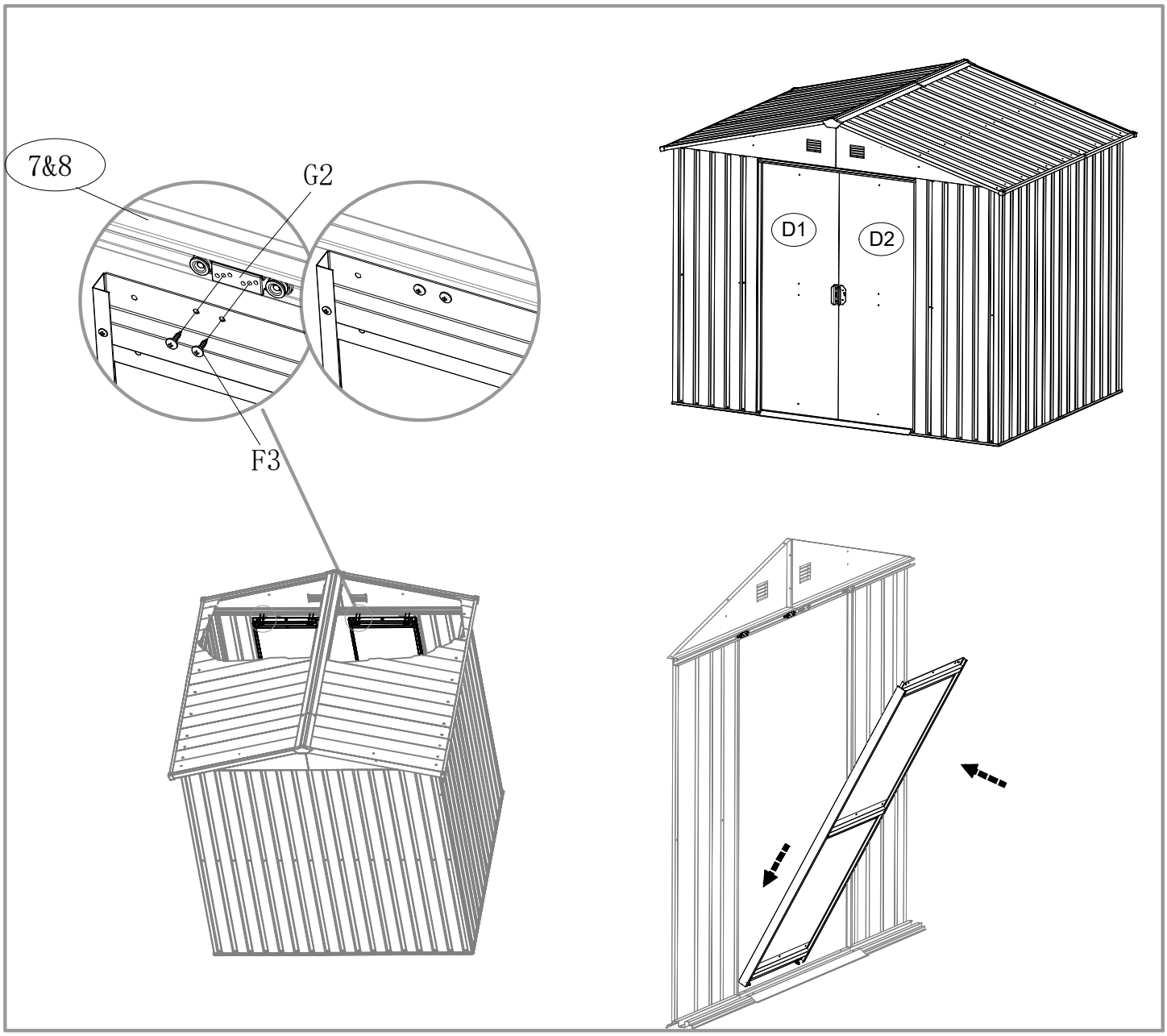


x2

NO.	PART	Qty.
GD		4






7&8
G2
F3
D1
D2