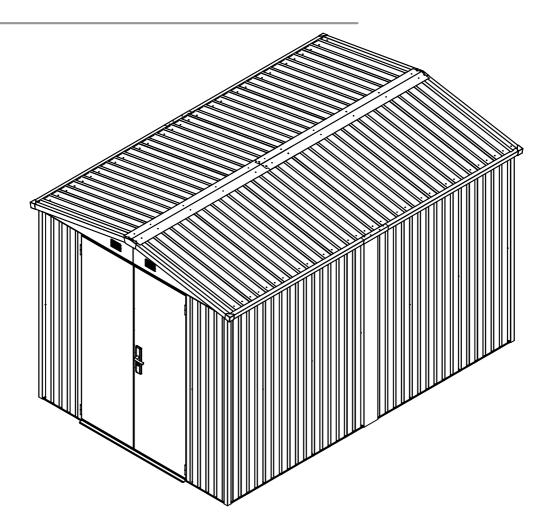
# Metal Garden Shed OWNER'S MANUAL



**Instructions for Assembly** 



# PREMIUM WOODGRAIN 8FT W \* 12FT L

Requires two people and takes at least 2-2.5 hours for installation.

Ridge Reinforced Walls

Built in Vents



### **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. In this document, you will find important and helpful information that will make your construction easier and more enjoyable.

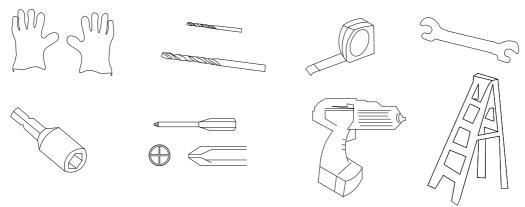
#### **Assembly instructions**

Instructions are supplied in this manual and they contain all appropriate information for your to help you correctly assemble your shed. Review all instructions before you begin. During assembly, follow the step sequence carefully, do not jump ahead.

#### **Parts**

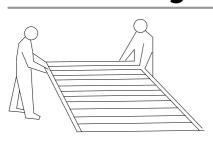
Upon opening the boxes, separate all the contents by their part number while reviewing parts list. Check off that you have all the parts that you require for assembly. Familiarize yourself with the hardware and fasteners for easier use during construction. These are packaged within the carton. Note that extra fasteners have been supplied for your convenience.

### TOOLS THAT MAY HELP WITH ASSEMBLY



Use heavy duty gloves when handling steel sheets and flashing

## **Weather Warnings**



#### Watch the weather:

Choose a suitable day to construct your shed on. Ideally, the shed should be dry and calm.

**DO NOT** attempt to assemble your shed in windy weather, as it can lead to damage to your person or property. Be careful of wet or muddy ground and take standard safety precautions where necessary.

#### Teamwork:

Two or more able-bodied people must work together to assemble this shed. 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. Their branches can damage the surface of your shed and the leaves and debris will make regular cleaning necessary.
- Small trees, bushes or fences nearby, but not overhand 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 MUST be larger than the footprint of the shed. We recommend a foot larger on each dimension; e.g. if you have a 8ft x 12ft shed, your base should be at least 9ft x 13ft.

The base can be constructed of concrete, tarmac, hardcore stone or Sheds Direct Ireland's 'ShedBase'. A damp-proof membrane must be build under your base to reduce condensation formation.

<u>The shed is not designed to be built onto grass / muck directly.</u> Sheds that are built directly onto grass / soil will suffer from heavy condensation, their panels will warp and crack as the soil moves over time and your warranty is void for any shed built on an unsuitable base.

Sheds must be bolted to the base.

### **IMPORTANT INFO**

Find someone to help you build this shed, do not do it alone. it is much easier - and safer with someone to hold parts, pass tools to 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 parts. 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 should be worn during construction

We've said it already, but we'll say it again: Lay 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. Do not over-tighten these.

Check the frame is square and using a spirit level to check that it is upright.

## **STEP ONE: CHECK OFF ALL THE PARTS**

NO.	PART	Qty.
1		2
2		2
3	1660mm	4
4	1660mm	4
5	1322mm	1
6	1322mm	1
8		2
20		4
12		4
13	1210mm	2
14		2
16		4
21L		2
21R		2

NO.	PART	Qty.
18	1788mm	2
19	1988mm	2
GE		2
31		1
32	1713mm	4
33	420mm	2
L3		4
D		1
P1	~~_~ 2000mm	8
P2	~_^	8
P3	~^	7
P7	77777 1150mm	8
P8	~_^^	2
P9	~^	6
PL		2

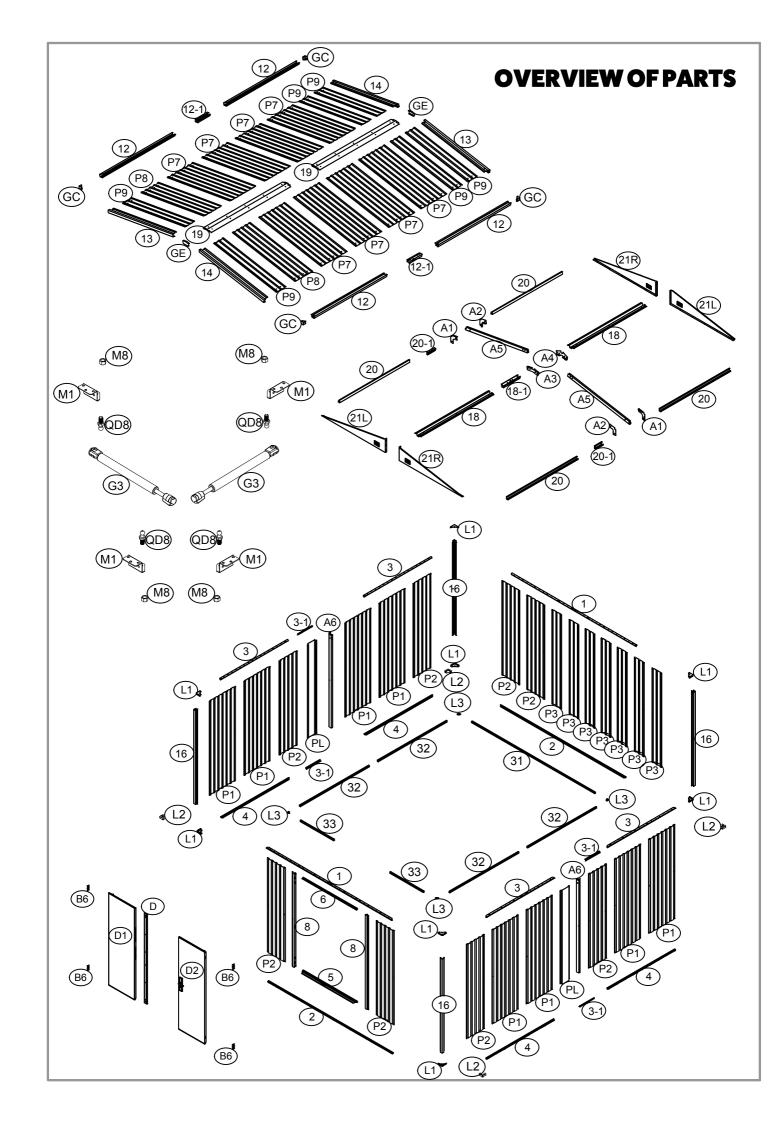
NO.	PART	Qty.
3-1	350mm	4
12-1	300mm	2
20-1	180mm	2
18-1	(:	1
A1		2
A2		2
A3		1
A4	£.5	1
A5	1138mm	2
A6		2
L1		8
GC		4
M1		4
W1	1197mm	8
W2	1471mm	8
W3	1471mm	12
		1

NO.	PART	Qty.
L2		4
QD8		4
M8	<b>©</b>	4
G3		2
K1		8
В6	6 96 9	4
F1	O Depart	430
F2	( <b>IIII</b> )	24
F3		28
S2	<b>©</b>	100
S3	0	110
S4	0	160
F6		8
ST4		56
F5		12

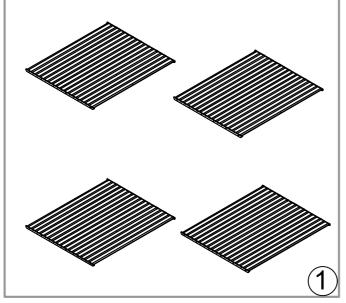
NO.	PART	Qty.
D1	1716mm	1
D2	1716mm	1

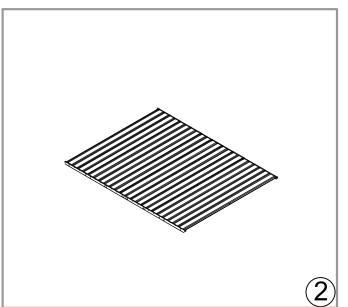
NO.	PART	Qty.
SX		1
YS		1
SX1	75mm	1

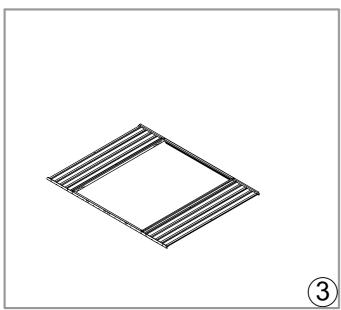
NO.	PART	Qty.
BW		1
BN	000	1
BD		2
HZ1		1
HZ2		1
FG		1
FG1	+	2
FG2	0	2
FG3		2

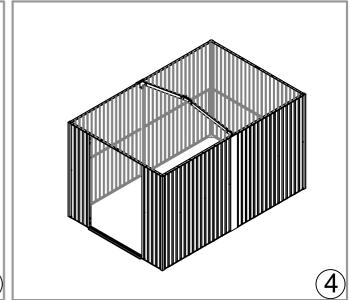


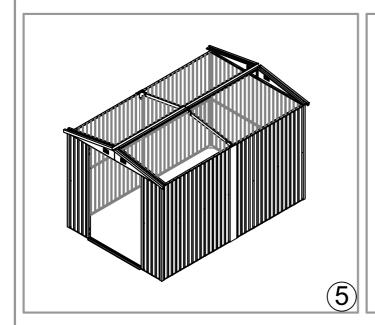
## **ASSEMBLY OVERVIEW**

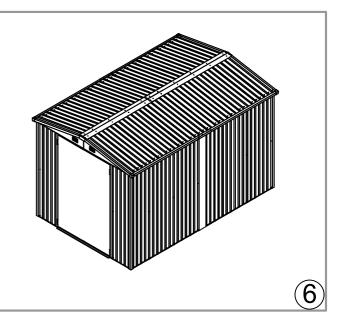




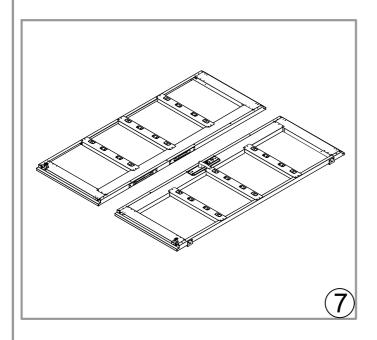


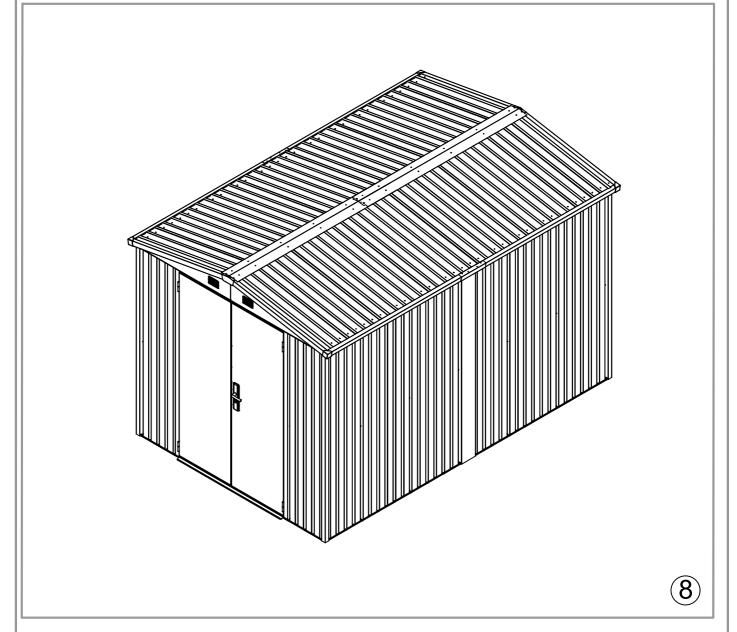






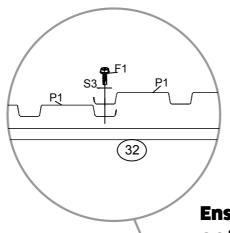
## **ASSEMBLY OVERVIEW**



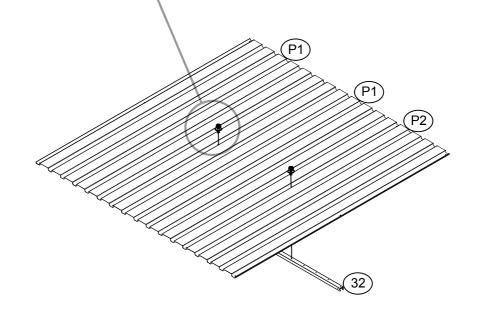


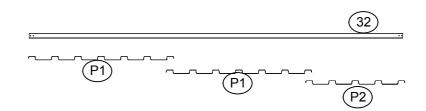
## **WALLASSEMBLY**

NO.	PART	Qty.
P1	~~~~~	8
P2	~~~~	4
32		4
F1	O Dans	8
S3	0	8



Ensure that you use the \$3 washers on the screws / bolts

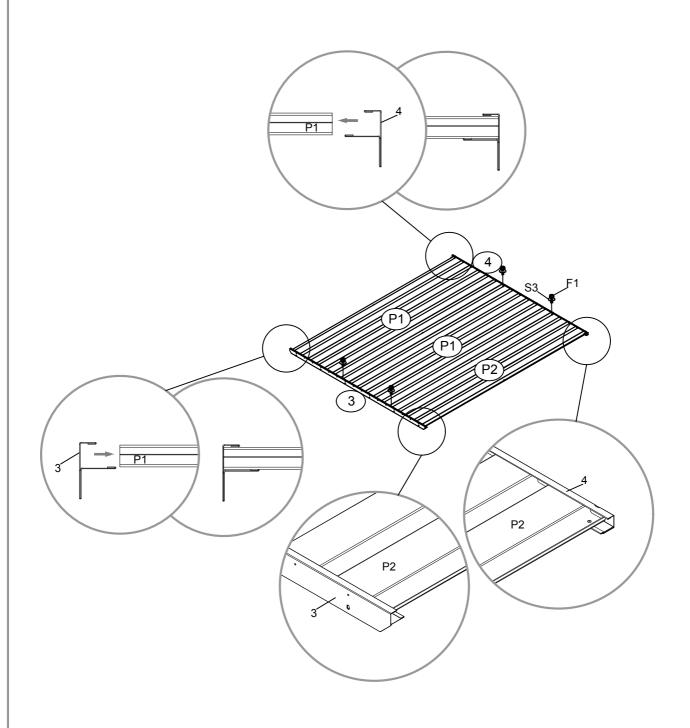






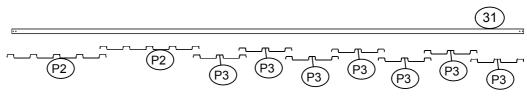
Step 1: Side Walls (4X)

-			
	NO.	PART	Qty.
	3		4
	4		4
	F1	<b>Opposit</b>	16
	S3	0	16

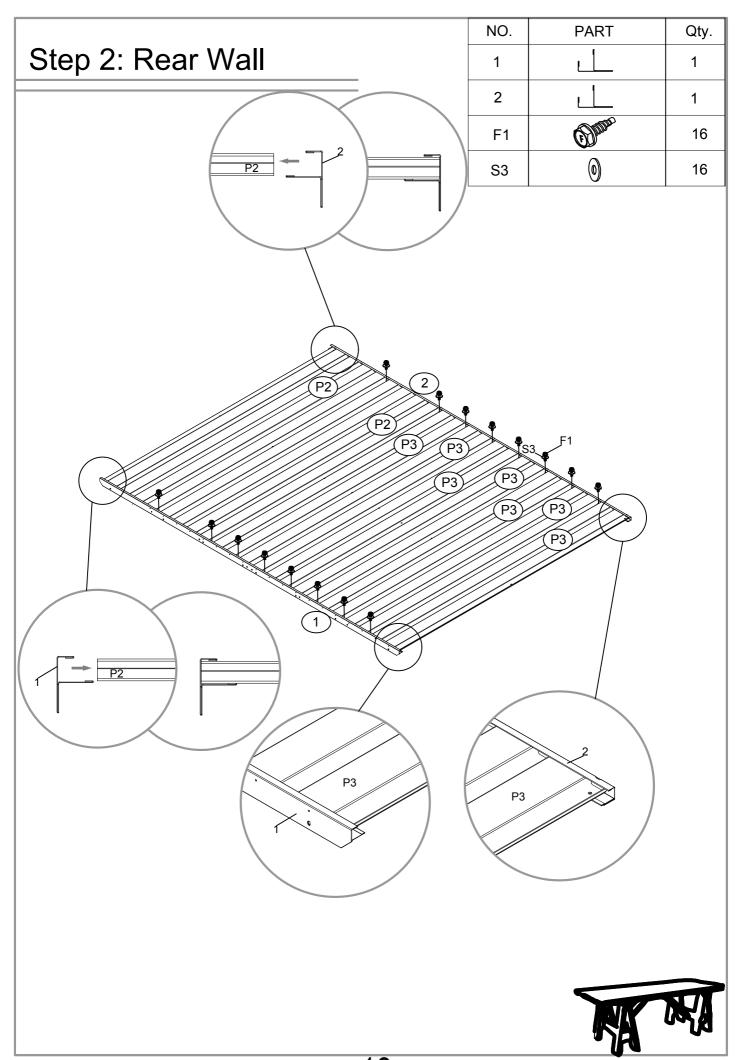


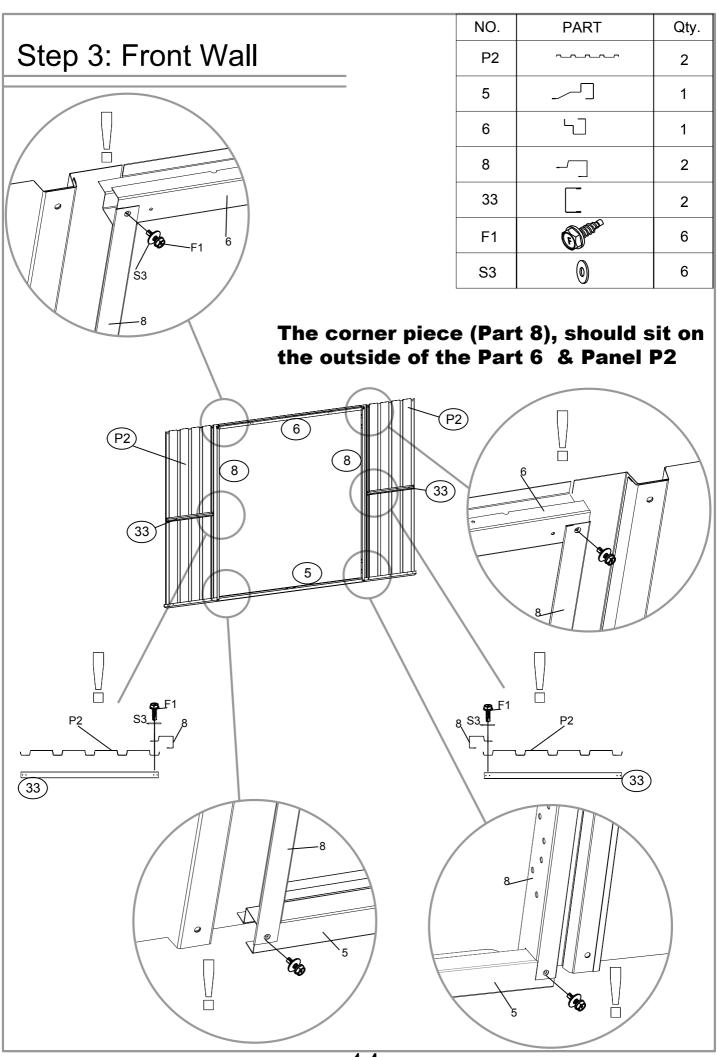


# NO. **PART** Qty. Step 2: Rear Wall P2 2 P3 7 31 1 O Dance F1 8 0 8 S3 (31)



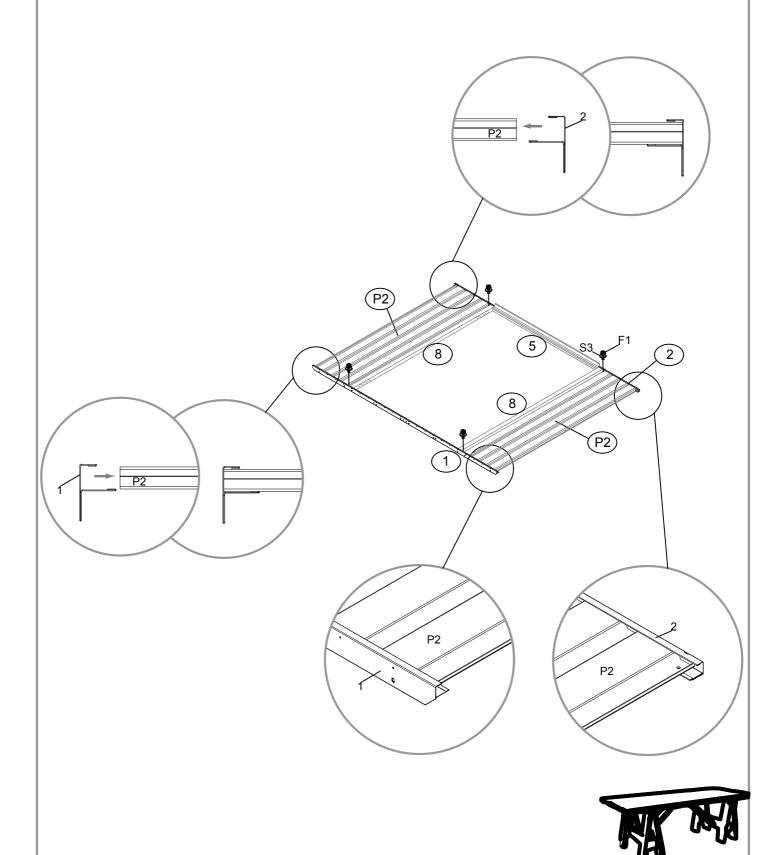






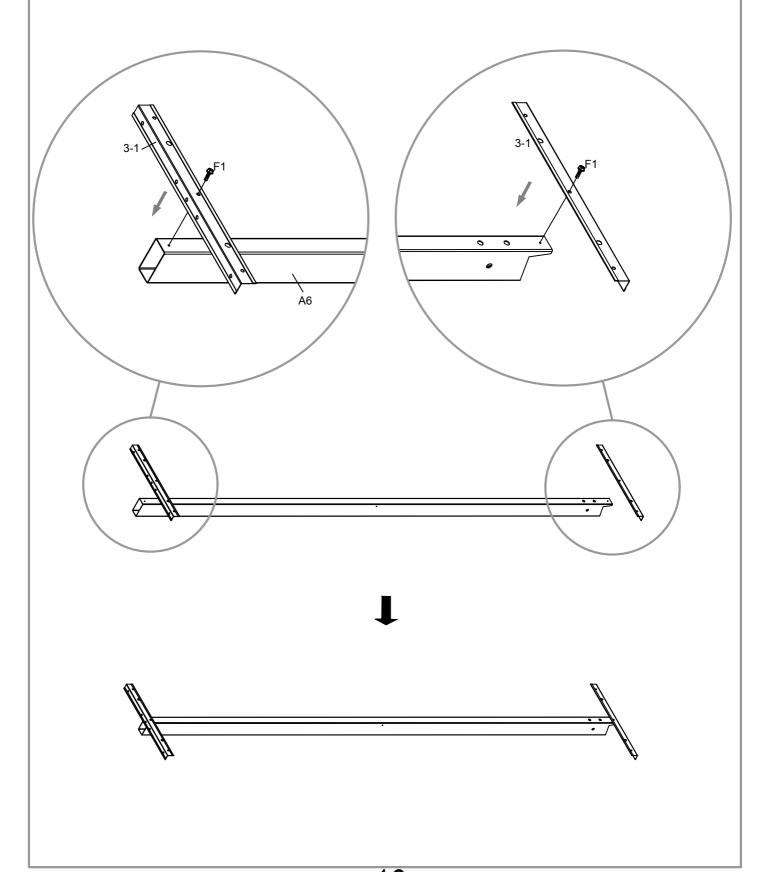
Step	3:	Front	Wall
Otop	<b>O</b> .		VVAII

NO.	PART	Qty.
1		1
2		1
F1	<b>Oppor</b>	4
S3	0	4



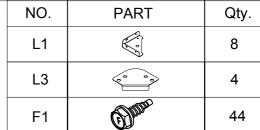
Step 4: Wall Assembly(2X)

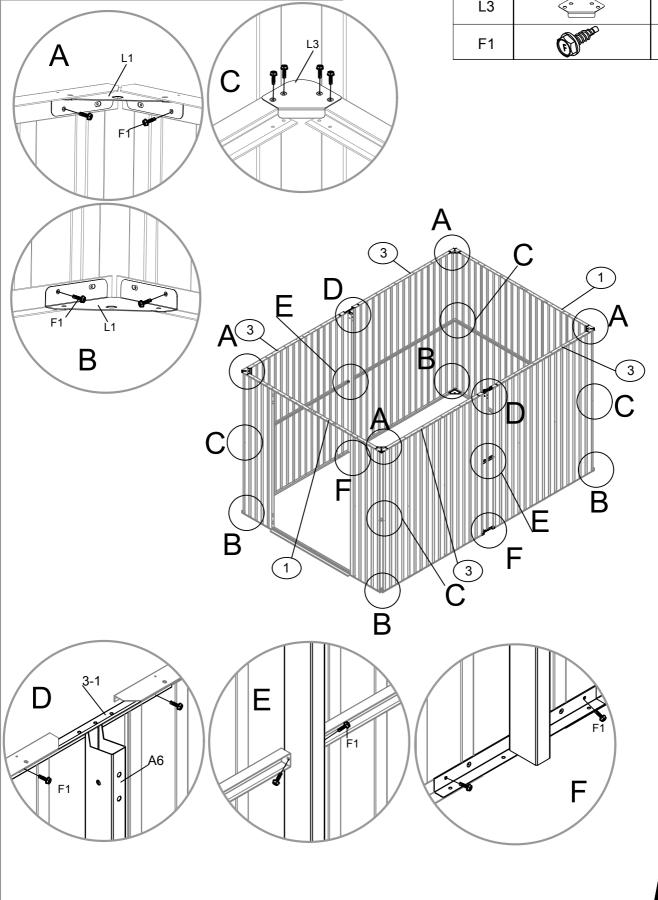
NO.	PART	Qty.
3-1	A	4
A6		2
F1	<b>Opposit</b>	4



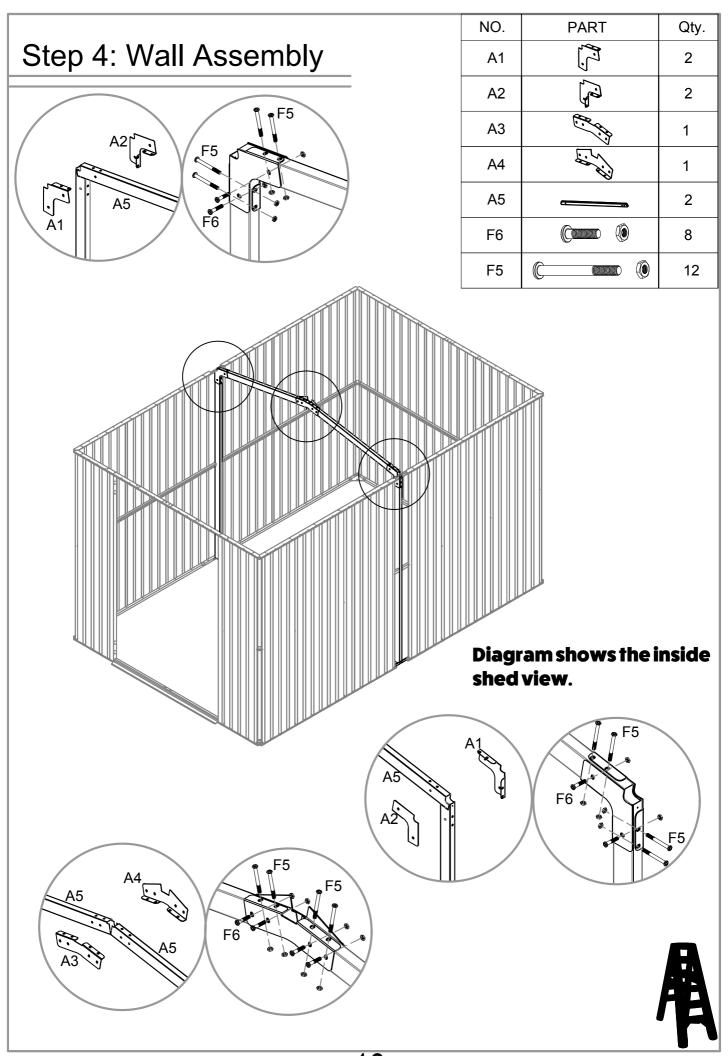
## Diagram shows the inside shed view.

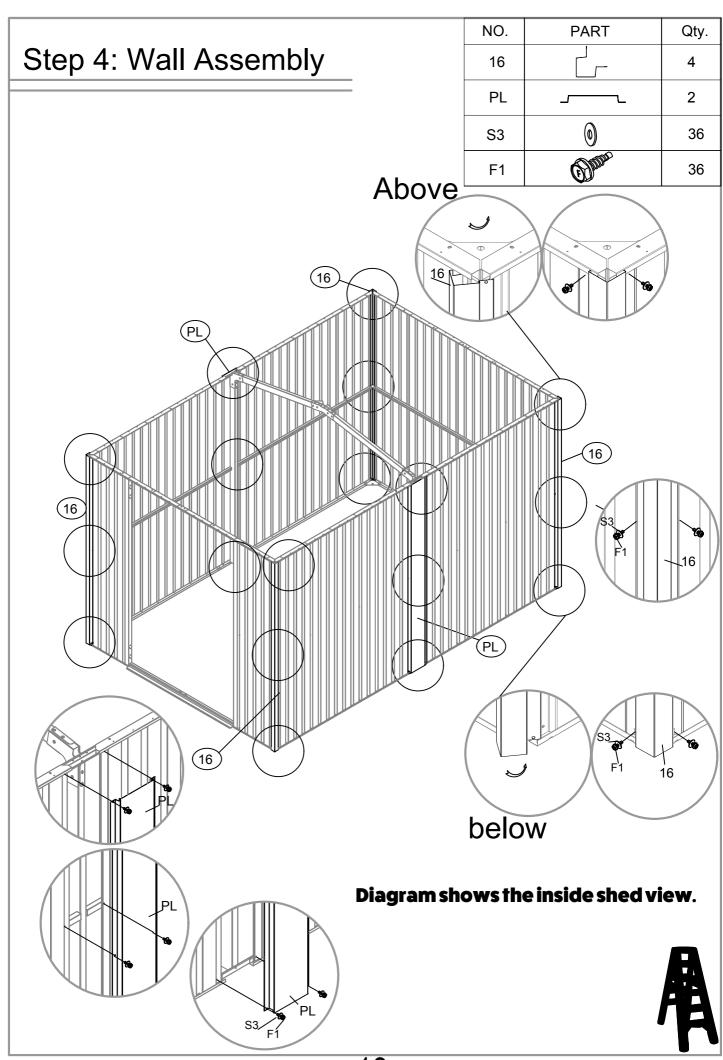




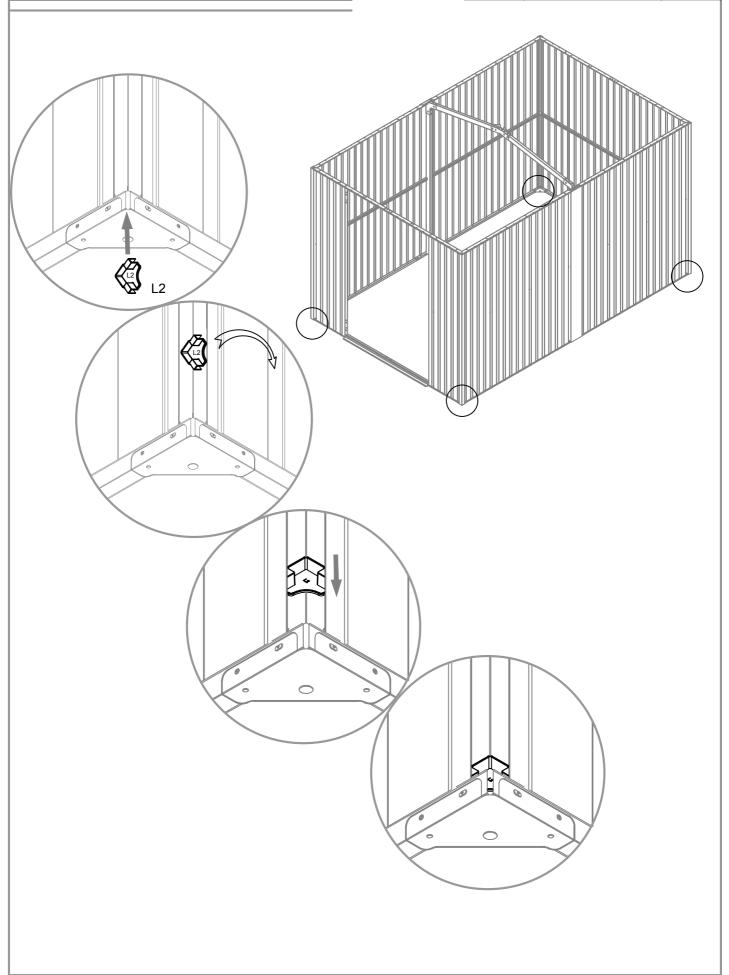




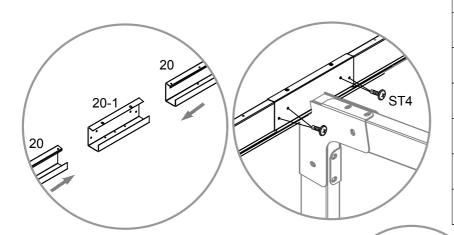




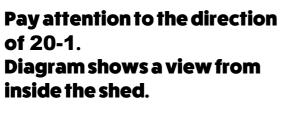
NO.	PART	Qty.
L2		4

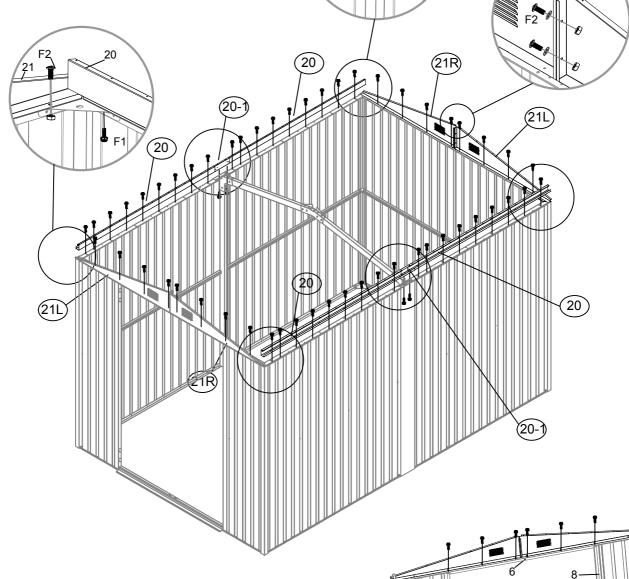


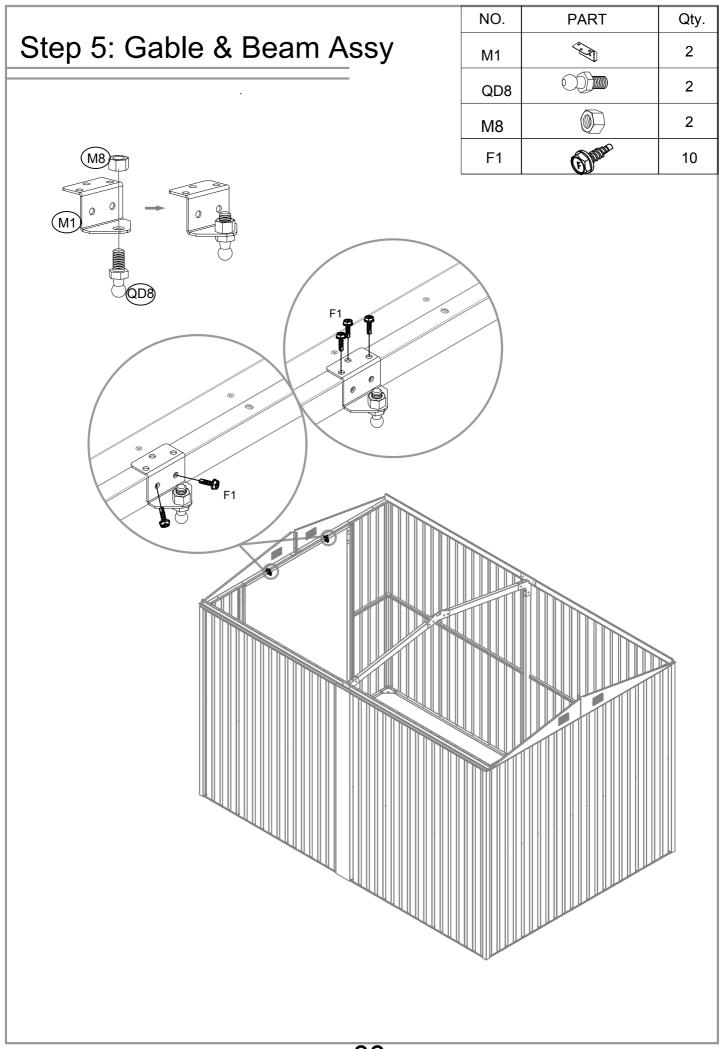
## Step 5: Gable & Beam Assy



NO.	PART	Qty.
21L		2
21R		2
20		4
20-1		2
F1	<b>Oppor</b>	58
ST4		8
F2	<b>(mm</b> ©	8
S3	0	8

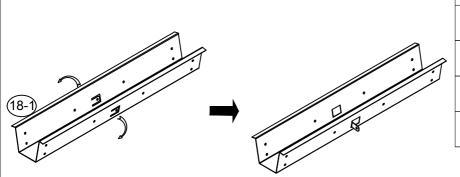




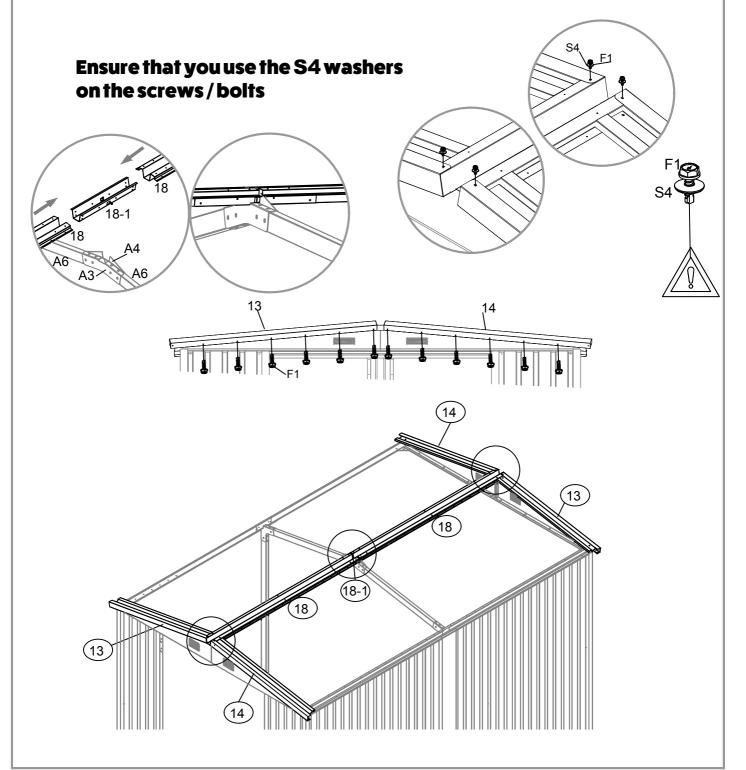


## **ROOF BEAMS**

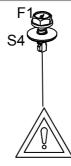




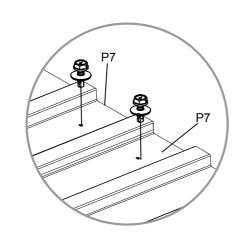
NO.	PART	Qty.
13		2
14		2
18	77.	2
18-1	( <u>; · · · · · · · · · · · · · · · · · · ·</u>	1
F1	<b>Opport</b>	28
S4		4



# Step 6: Roof f installation

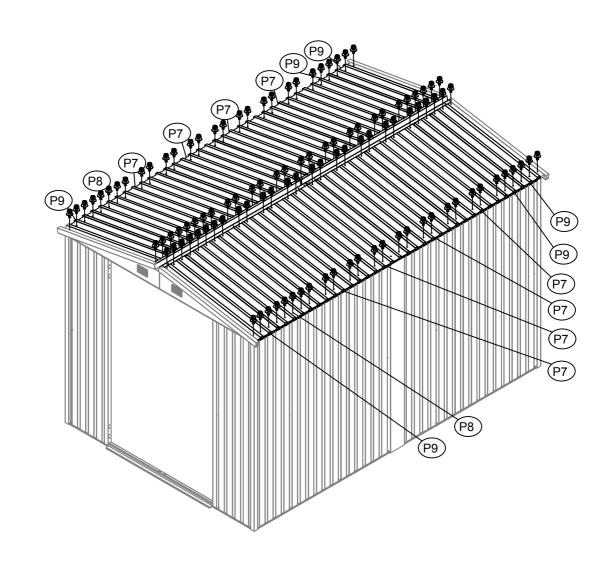


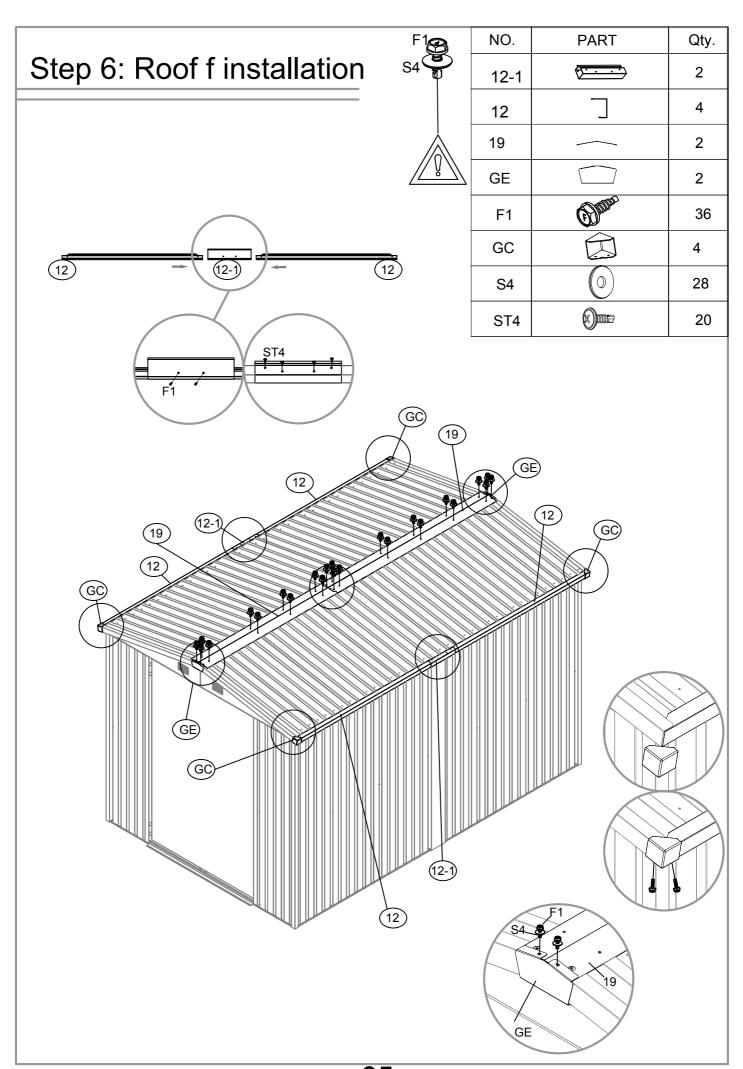
	NO.	PART	Qty.
	P7	~~~~~~	8
	P9	~_~_	6
	P8	~~~~	2
7	F1	O Marie	116
	S4	(0)	116



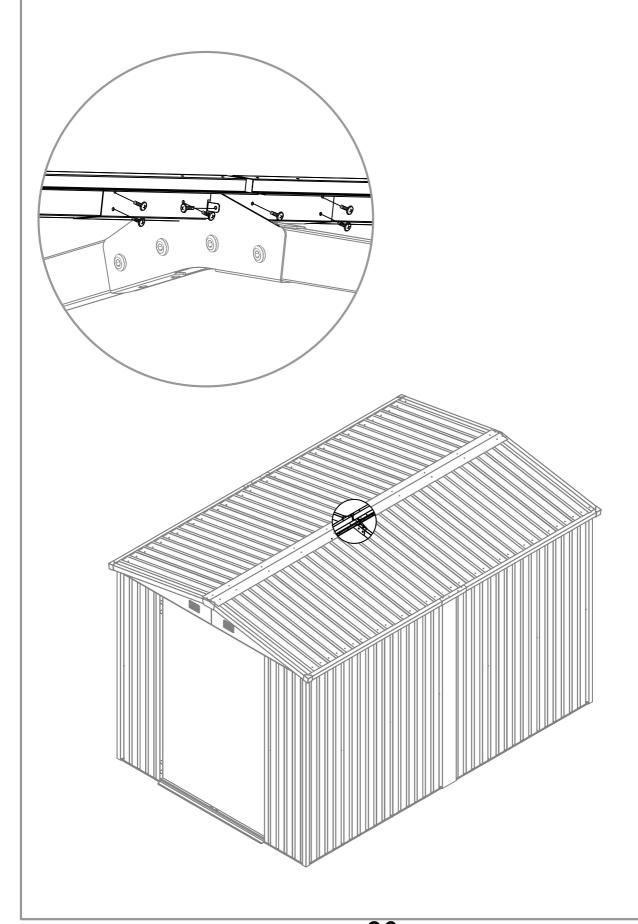
# Ensure that you use the S4 washers on the screws / bolts

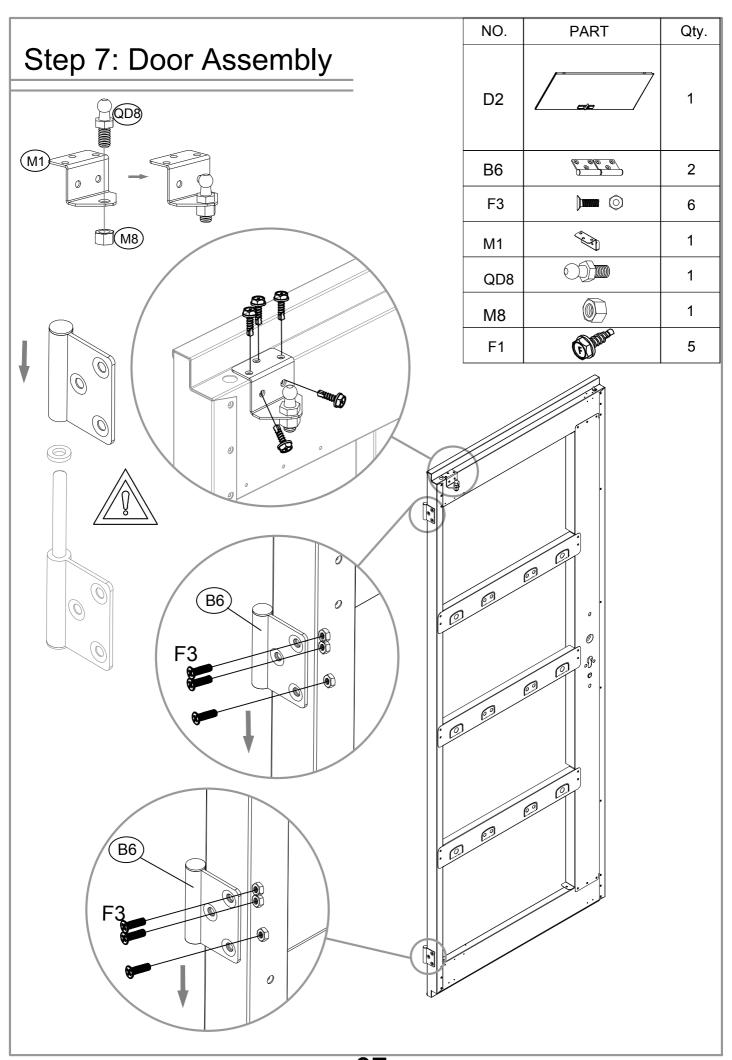






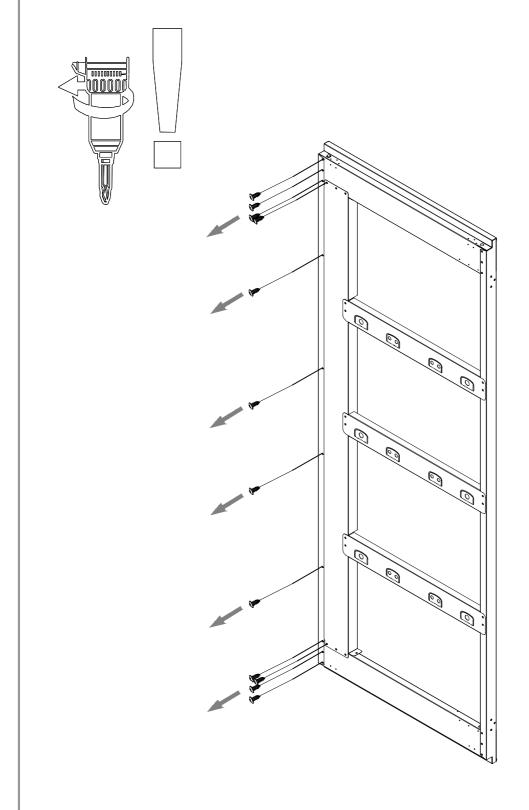
NO.	PART	Qty.
ST4		14

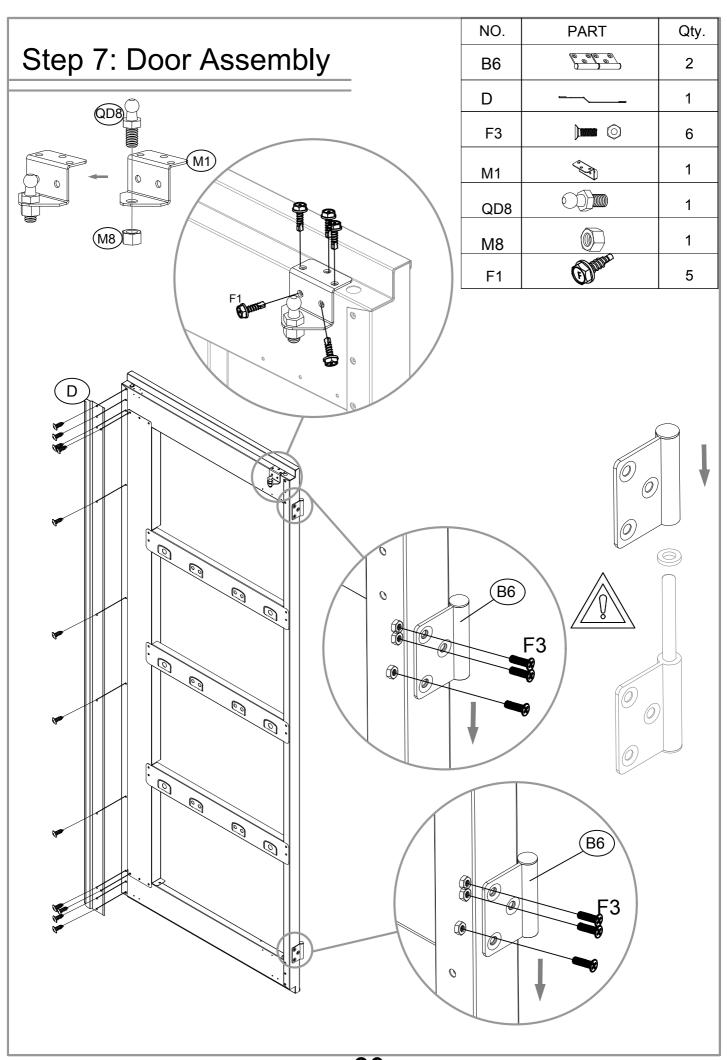




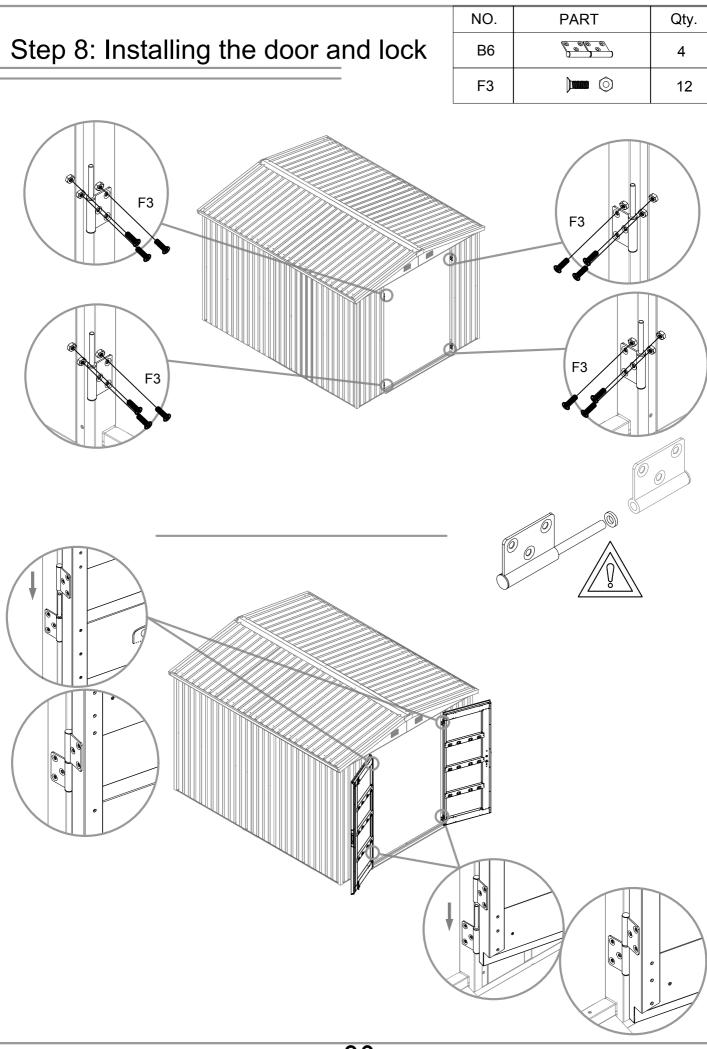
# Step 7: Door Assembly

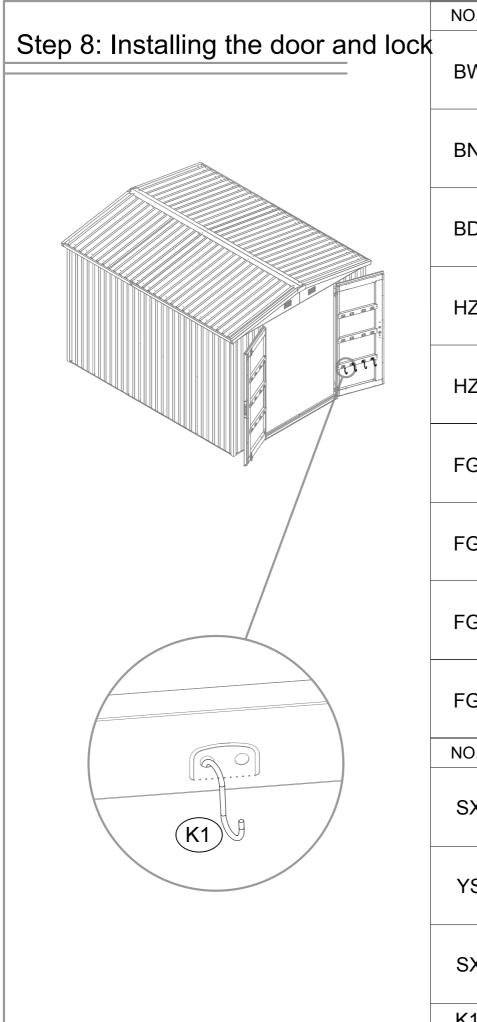
NO.	PART	Qty.
D1		1





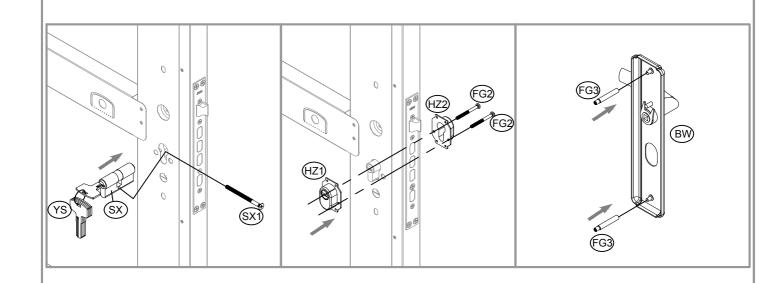
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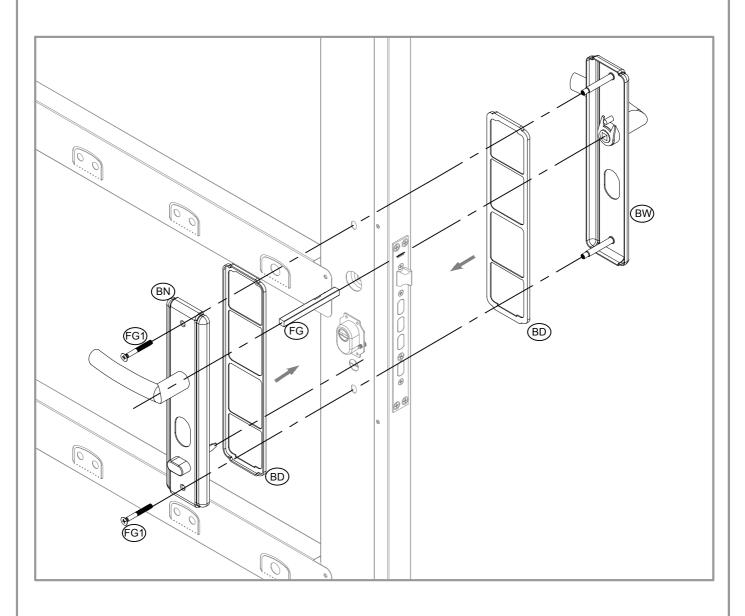




NO.	PART	Qty.
BW		1
BN	000	1
BD		1
HZ1		1
HZ2		1
FG		1
FG1	+	2
FG2	0	2
FG3		2
NO.	PART	Qty.
SX		1
YS		1
SX1	75mm	1
K1		8

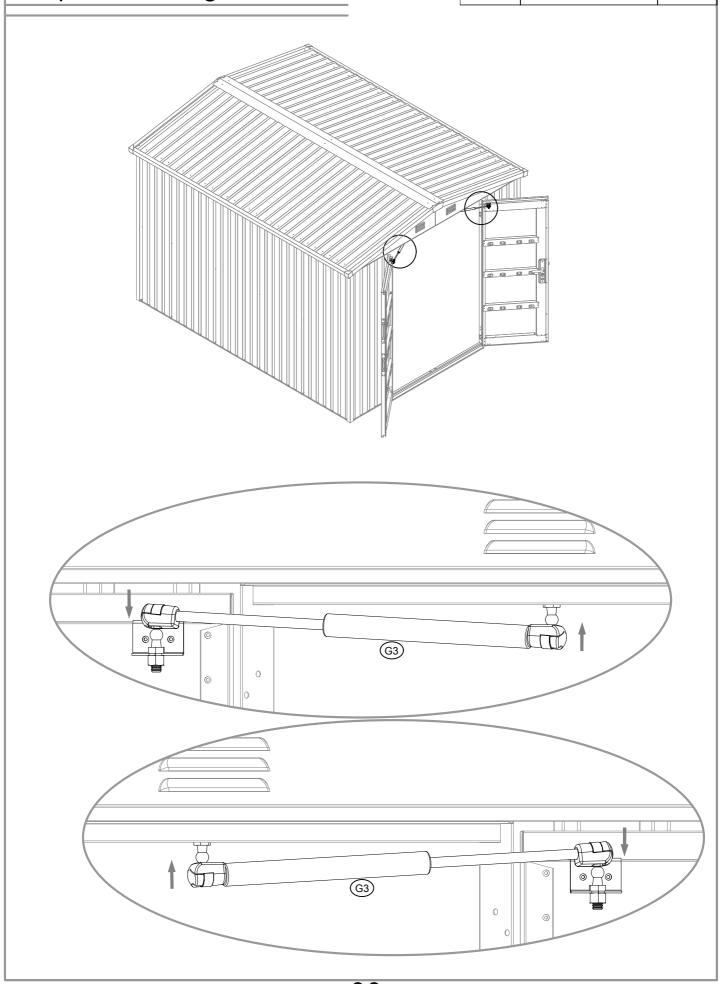
Step 8: Installing the door and lock

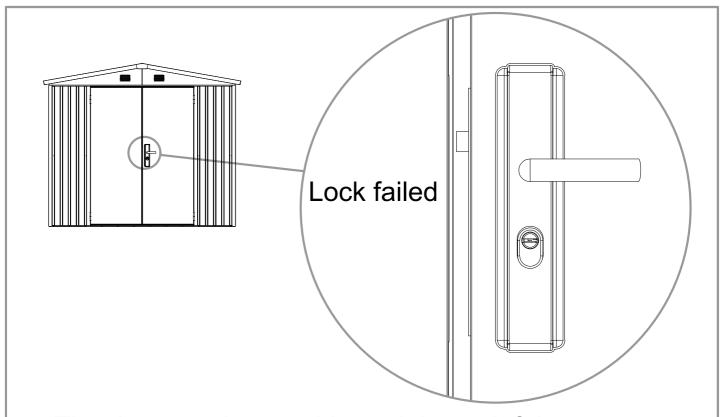




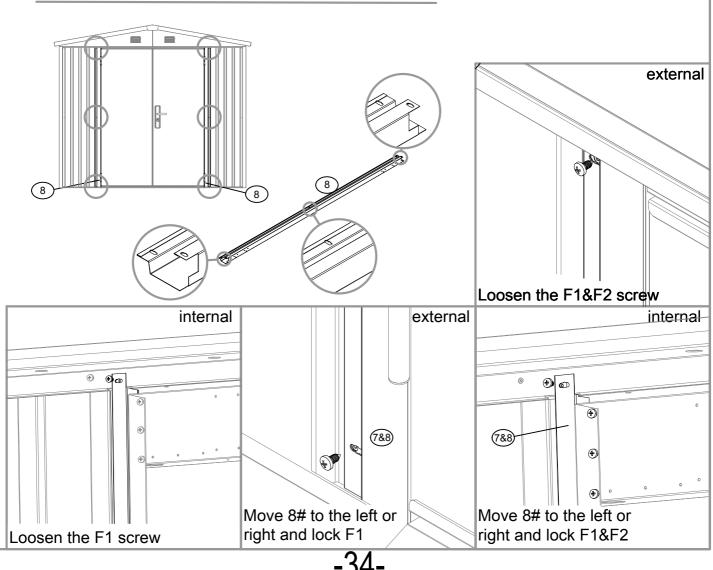
Step 8:	Installing	the door	and lock

NO.	PART	Qty.
G3		2





The door gap is too wide and the lock fails, you can use the following methods to adjust.



## **FLOOR SUPPORT FRAME**

