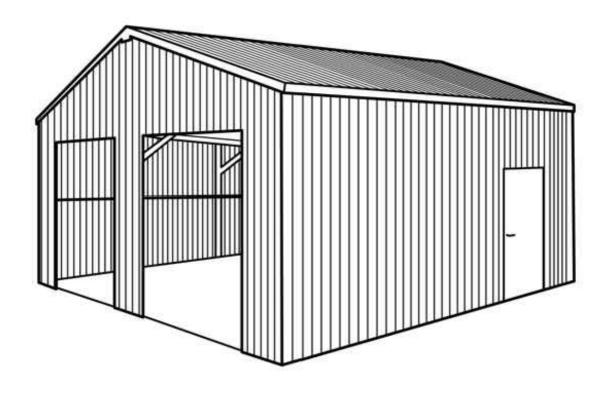
INSTALLATION INSTRUCTIONS

CG2541



1

DIRECTORY

| 1. | Before You Start | 2 |
|-----|--|----|
| 2. | Option 1 Concrete Pad Layout | 3 |
| 3. | Option 2 Concrete Footing Layout MS2541 | 4 |
| 4. | Part List | 5 |
| 5. | ANALYSIS DIAGRAM | 11 |
| 6. | Installation Of Framework | 13 |
| 7. | Installation Of Wall Tile | 30 |
| 8. | Installation Of Side Door | 40 |
| 9. | Installation Of Roller Door (Needs to be purchased separately) | 43 |
| 10. | Installation Of Framework | 48 |

BEFORE YOU START

Items Required:

| Tools | | | | | |
|-------|----------------|----------------|--------|--|--------|
| | gloves | Safety Glasses | Shoes | Riveting Gun | Sleeve |
| Tools | Calety Classes | | | The state of the s | A |
| | Power drill | Screw drive | Pencil | Tape Measure | Ladder |

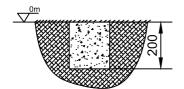
- · Clear a working area to allow access on 4 sides. A raised work surface will make assembly easier.
- · Please choose a dry and calm day to start assembly. Do not attempt installation in rainy or windy day.
- Keep roof clear of leaves and snow with long handled, soft-bristled broom. Heavy amounts to snow on roof can damage building, making it unsafe to enter.
- · All parts are identified so when working through the instructions page by page the diagrams show where each part is positioned.
- Before starting, to avoid any accidental injury, we recommend the use of gloves to protect your hands, safety glasses to protect your eyes and shoes or boots to protect your feet.
- · Please keep children away from your construction site.
- · Most assembly can be completed by one person, assistance may be needed when you reach the erection stage.
- · Cleaning should be performed as often as is required to remove any dirt, salt, and pollutants.
- · Please note: Some local government authorities have rules & regulations on shed installation and you may need approval to erect this shed.

STEPS:

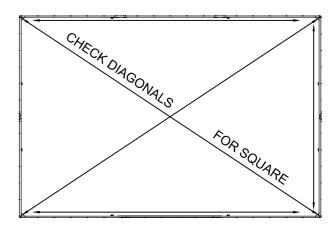
- 1. When completed place shed in position and anchor securely to the ground.
- 2.Clean up all metal pieces, rivets and screws.

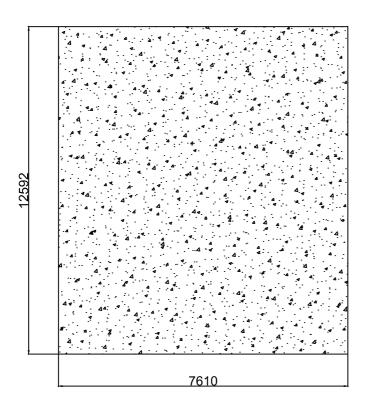
OPTION 1 - CONCRETE PAD LAYOUT

Depth of cement



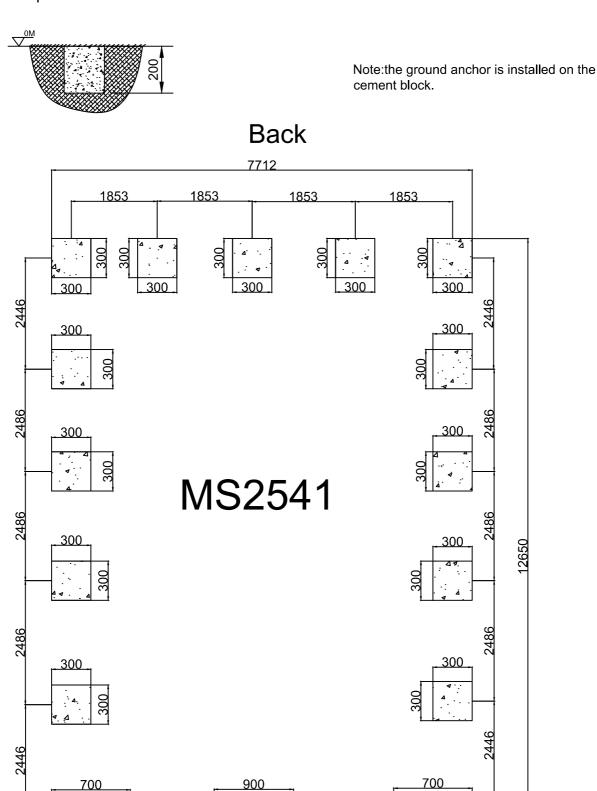
Unit:mm





OPTION 2 - CONCRETE FOOTING LAYOUT MS2541

Depth of cement



Front

3406

| Part No. | Picture | Specification | Qty |
|----------|---------|---------------|-----|
| 1 | | 1550mm | 62 |
| 2 | | 1550mm | 1 |
| 3 | | 1550mm | 4 |
| 4 | | 1550mm | 1 |
| 5 | | 1390mm | 9 |
| 6 | | 1390mm | 1 |
| 7 | | 1050mm | 1 |
| 8 | | 1050mm | 1 |
| 9 | | 1830mm | 30 |
| 10 | | 2180mm | 30 |
| 11 | | 1972mm | 1 |
| 12 | | 1550mm | 2 |
| 13 | | 1390mm | 2 |
| 14 | | 432mm | 1 |
| 15 | | 656mm | 1 |
| 16 | | 880mm | 1 |

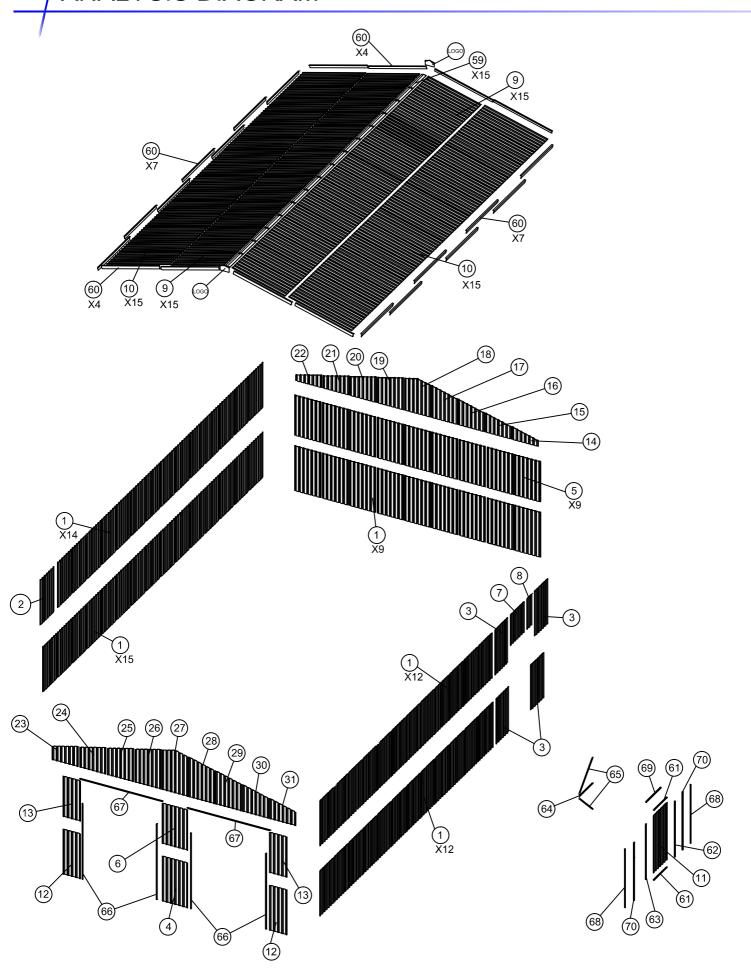
| Part No. | Picture | Specification | Qty |
|----------|---------|---------------|-----|
| 17 | | 1104mm | 1 |
| 18 | | 1210mm | 1 |
| 19 | | 1104mm | 1 |
| 20 | | 880mm | 1 |
| 21 | | 656mm | 1 |
| 22 | | 432mm | 1 |
| 23 | | 692mm | 1 |
| 24 | | 916mm | 1 |
| 25 | | 1140mm | 1 |
| 26 | | 1364mm | 1 |
| 27 | | 1470mm | 1 |
| 28 | | 1364mm | 1 |
| 29 | | 1140mm | 1 |
| 30 | | 916mm | 1 |
| 31 | | 692mm | 1 |
| 32 | | 2968mm | 4 |

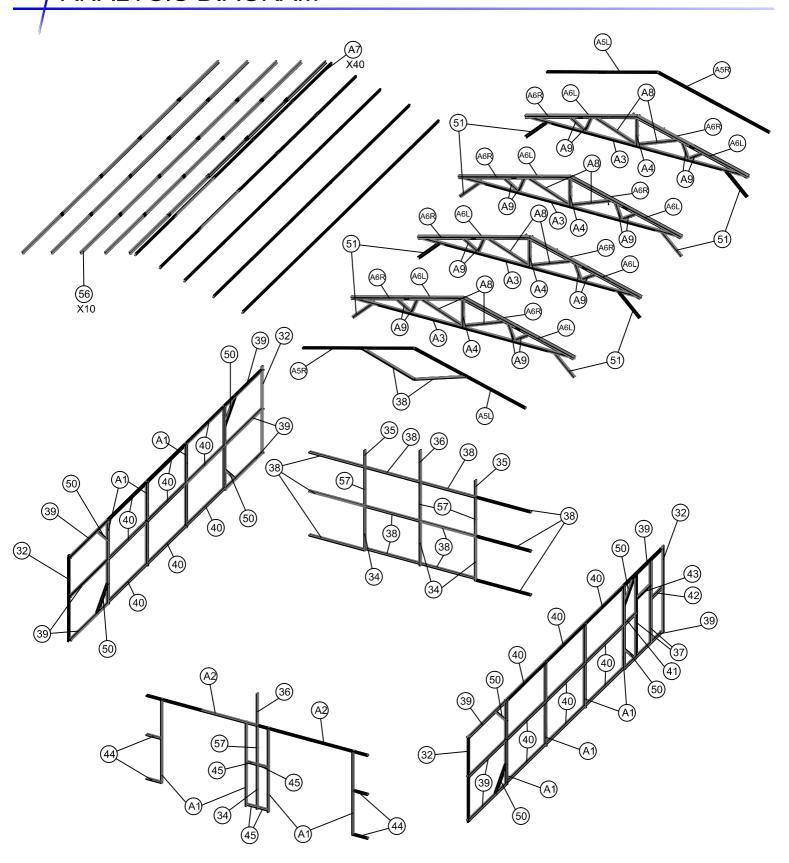
| Part No. | Picture | Specification | Qty |
|----------|---------|---------------|-----|
| 33 | | 2900mm | 24 |
| 34 | | 2090mm | 4 |
| 35 | | 1370mm | 2 |
| 36 | | 1890mm | 2 |
| 37 | | 2862mm | 2 |
| 38 | | 1851mm | 14 |
| 39 | | 2420mm | 11 |
| 40 | | 2484mm | 18 |
| 41 | | 773mm | 1 |
| 42 | | 719mm | 1 |
| 43 | | 924mm | 1 |
| 44 | | 502mm | 4 |
| 45 | | 369mm | 4 |
| 46 | | 1852mm | 4 |
| 47 | | 1900mm | 24 |
| 48 | | 1751mm | 4 |

| Part No. | Picture | Specification | Qty |
|----------|---------|---------------|-----|
| 49 | | 876mm | 8 |
| 50 | | 1000mm | 8 |
| 51 | | 1000mm | 16 |
| 52 | | 1924mm | 8 |
| 53 | | 1918mm | 32 |
| 54 | | 1500mm | 16 |
| 55 | | 600mm | 32 |
| 56 | | 2484mm | 50 |
| 57 | | 200mm | 66 |
| 58 | | 800mm | 10 |
| 59 | | 877mm | 15 |
| 60 | | 2010mm | 22 |
| 61 | | 828mm | 2 |
| 62 | | 1920mm | 1 |
| 63 | | 1920mm | 1 |
| 64 | | 876mm | 1 |

| Part No. | Picture | Specification | Qty |
|----------|-------------|---------------|------|
| 65 | | 1196mm | 2 |
| 66 | | 2619mm | 4 |
| 67 | | 2780mm | 2 |
| 68 | | 2025mm | 2 |
| 69 | | 932mm | 1 |
| 70 | | 1996mm | 2 |
| C72 | 000 | 50*40*39 | 25 |
| S12 | 9 | M5*20 | 4440 |
| S13 | 9 | M5*50 | 15 |
| C20 | | 155*18*24 | 8 |
| M35 | 6 | 35*0.5 | 4 |
| C12 | | 75*75*25 | 4 |
| L3 | (0) | Ø15*9.2 | 20 |
| L1A | | 28*24*16.5 | 6 |
| S5 | | Ø11*1.5 | 20 |
| S3 | * | M5*12 | 28 |

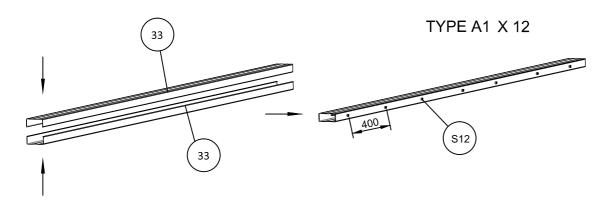
| Part No. | Picture | Specification | Qty |
|----------|---------|---------------|-----|
| H13 | | 172*57 | 1 |
| SH1 | 0 0 0 | 63*43 | 2 |
| S7 | 5 | Ø3.2*11 | 24 |
| S11 | €₩ | M8*80 | 25 |
| C14 | | 40*40*40 | 100 |
| C73 | : : : | 140*150 | 26 |
| LOGO | | 295*190 | 2 |
| UV3 | | 50 | 3 |





| PART | NO. | Qty | PART | NO. | Qty |
|------|-----|-----|------|-----|-----|
| | 33 | 2 | | S12 | 16 |

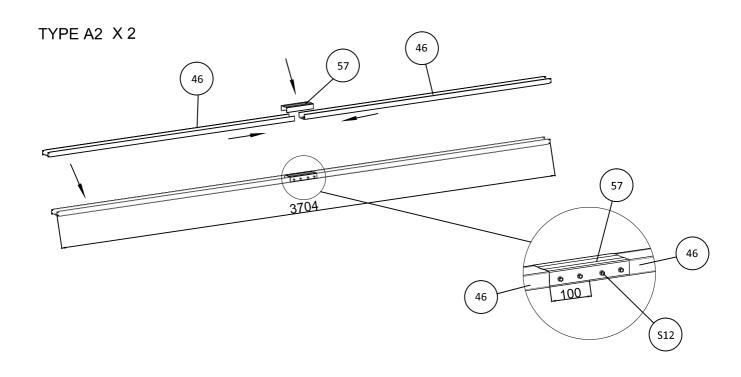
X 12



TIPS:Use labels to mark installed components for easy access.

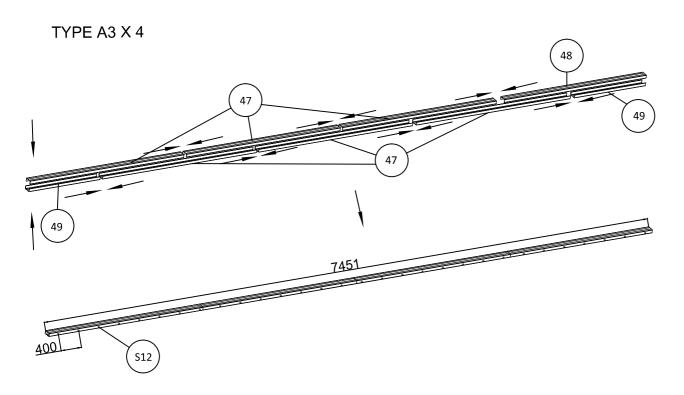
| PART | NO. | Qty | PART | NO. | Qty | PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|
| | 46 | 2 | | 57 | 1 | | S12 | 8 |

X 2



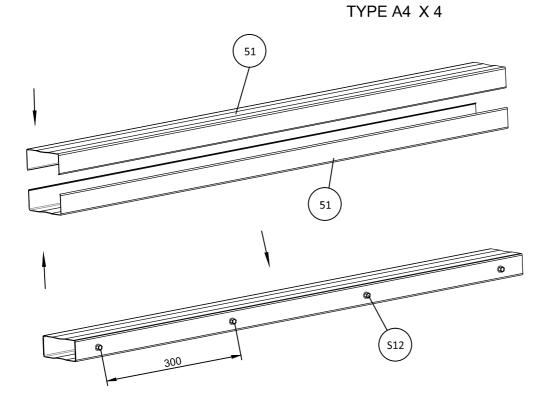
| PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | 47 | 6 | | 48 | 1 | | 49 | 2 | | S12 | 38 |

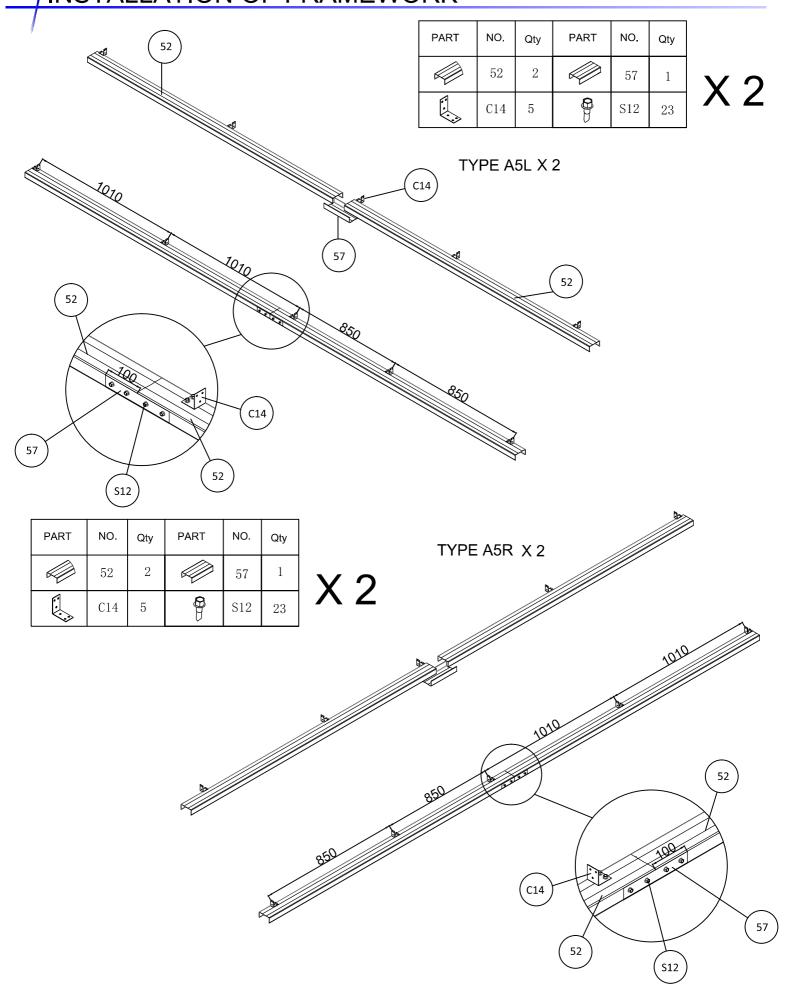
X 4

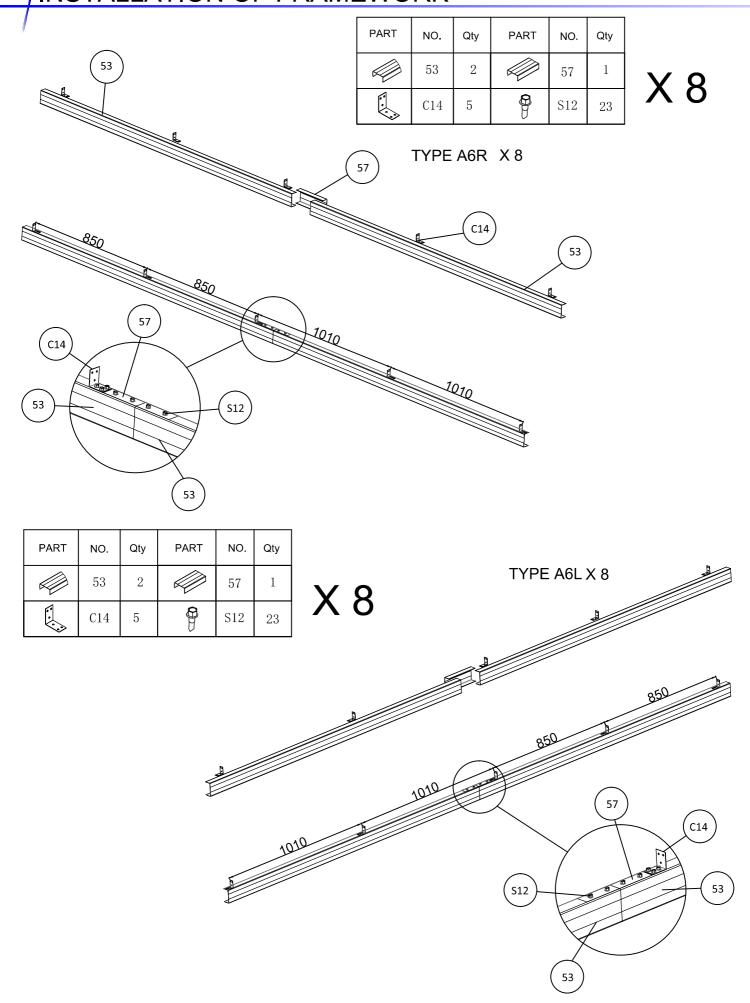


| PART | NO. | Qty | PART | NO. | Qty | |
|------|-----|-----|------|-----|-----|--|
| | 51 | 2 | | S12 | 8 | |

X4



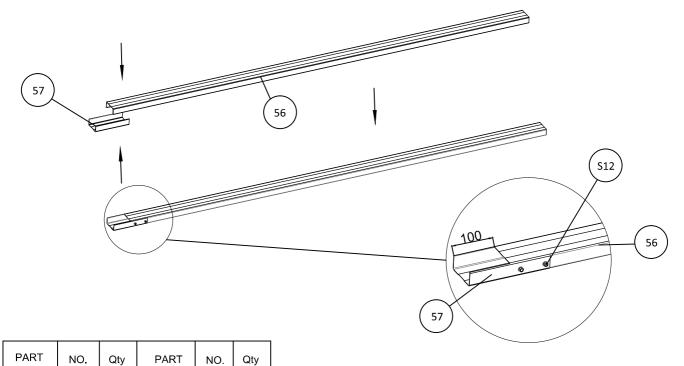




| PART | NO. | Qty | PART | NO. | Qty | PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|
| | 56 | 1 | | 57 | 1 | | S12 | 4 |

X 40

TYPE A7 X 40



| 54 | 2 | 8 | S12 | 12 | X 8 | | | | | | |
|----|---|---|----------|----|-----|----|-----|------|--------|---|---|
| | | | | | | 54 | | TYPE | 8 X 8A | 3 | |
| | | | \ | | | | | | | | |
| | | ſ | | | | | | 54 |) | | |
| | | | | | | | | 0 | | 0 | 0 |
| | | | C | | 290 | 9 | S12 |) | | | |

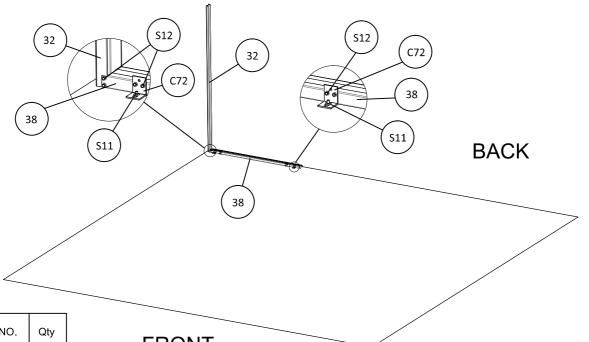
| | | | | | | _ | | | | | |
|------|-----|-----|------|-----------------|-----|---|----|-----|---------|--------|-------|
| PART | NO. | Qty | PART | NO. | Qty | | | | | | |
| | 55 | 2 | 8 | S12 | 6 | X | 16 | | TYPE AS | 9 X 16 | |
| | | | | | | 1 | | 55 | | | |
| | | | | | | • | | | | | |
| | | | | | | | | | | | |
| | | | | <u>س</u> ا س | | | | | | | |
| | | | | | | | | | 55 | | |
| | | | | | | 1 | | 1 | | | (S12) |
| | | | | | | Ī | | ' | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | 280 | |
| | | | | | | 0 | | 280 | | | |

As shown in the figure draw a line before installation.

Note:

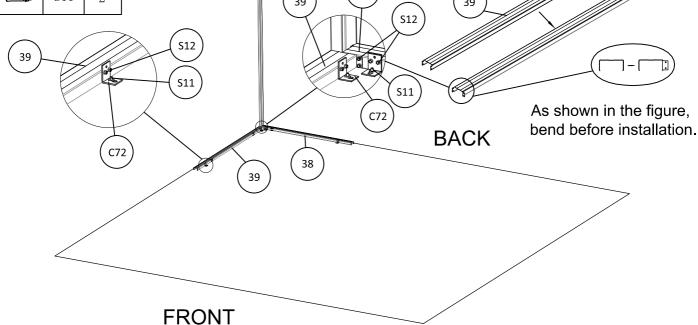
Please install the grounding part on the cement block near the column.

| PART | NO. | Qty | PART | NO. | Qty | PART | NO. | Qty |
|------|-----|-----|-------|-----|-----|------|-----|-----|
| | 32 | 1 | | 38 | 1 | ٠٠ | C72 | 2 |
| 8 | S12 | 8 | €==## | S11 | 2 | | | |

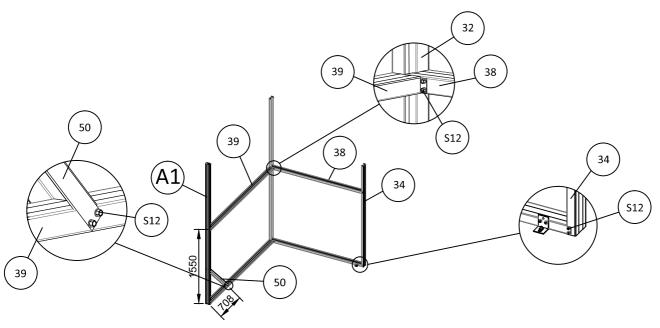


| PART | NO. | Qty |
|------|-----|-----|
| | 39 | 1 |
| | S12 | 8 |
| | C72 | 2 |
| €=# | S11 | 2 |

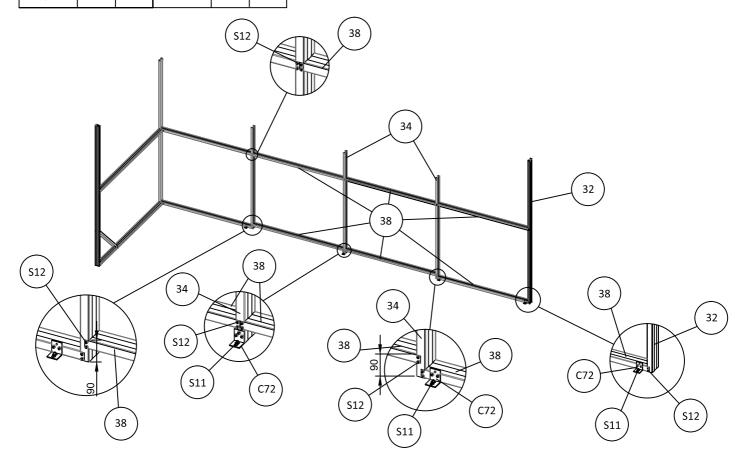
FRONT



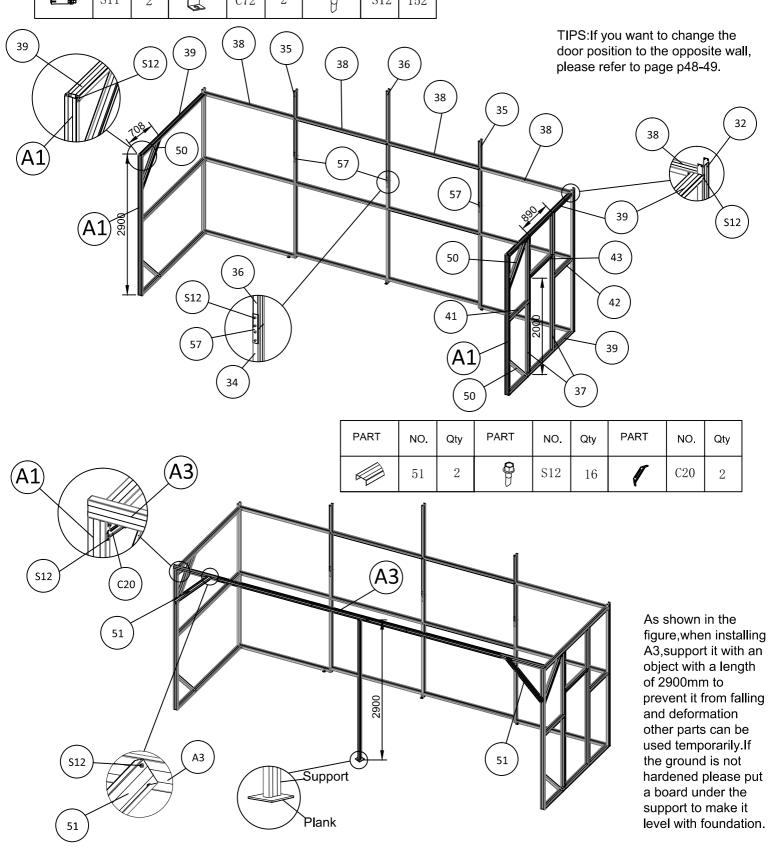
| PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | 39 | 1 | | 38 | 1 | | 34 | 1 | | 50 | 1 | | S12 | 32 |

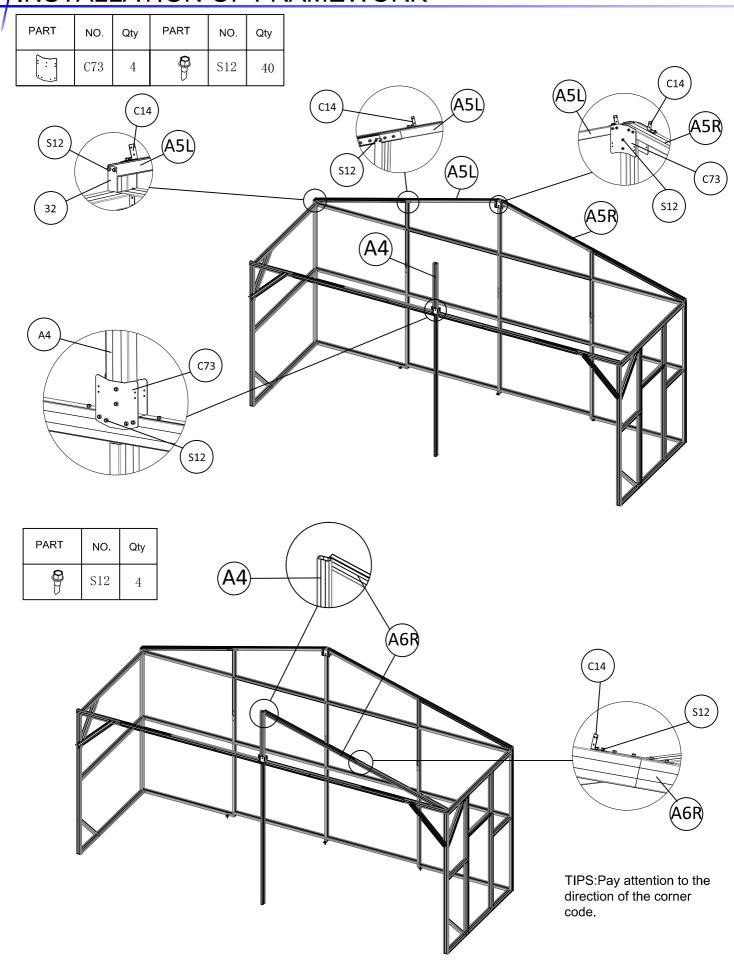


| PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | 38 | 6 | | 34 | 2 | | 32 | 1 | 8 | S12 | 56 |
| | C72 | 4 | €⊒₽ | S11 | 4 | | | | | | |

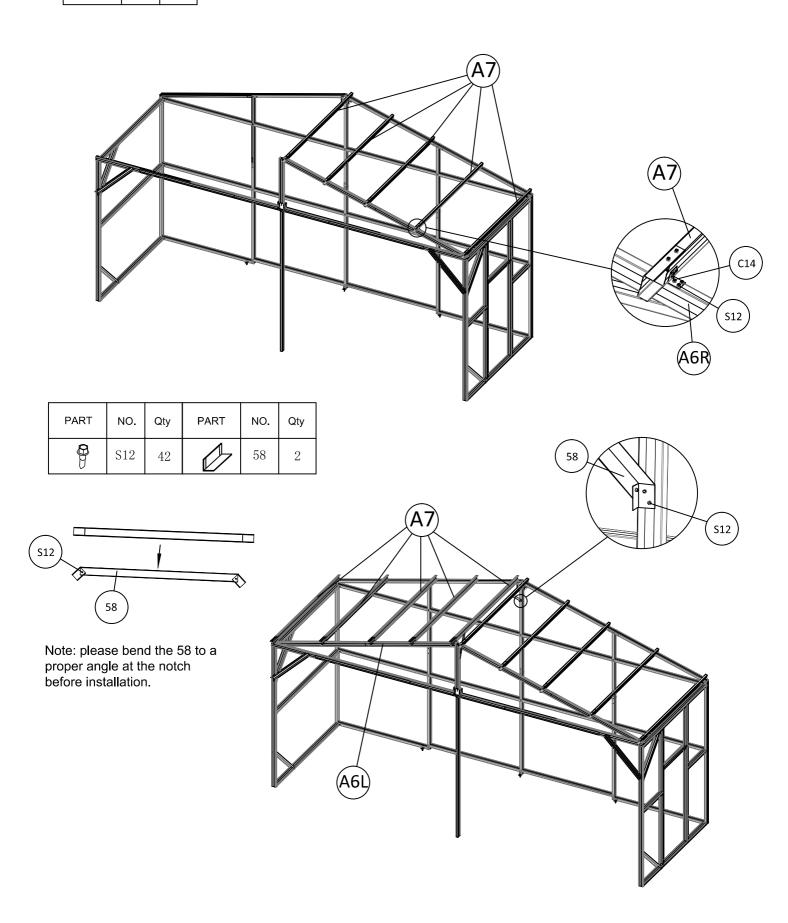


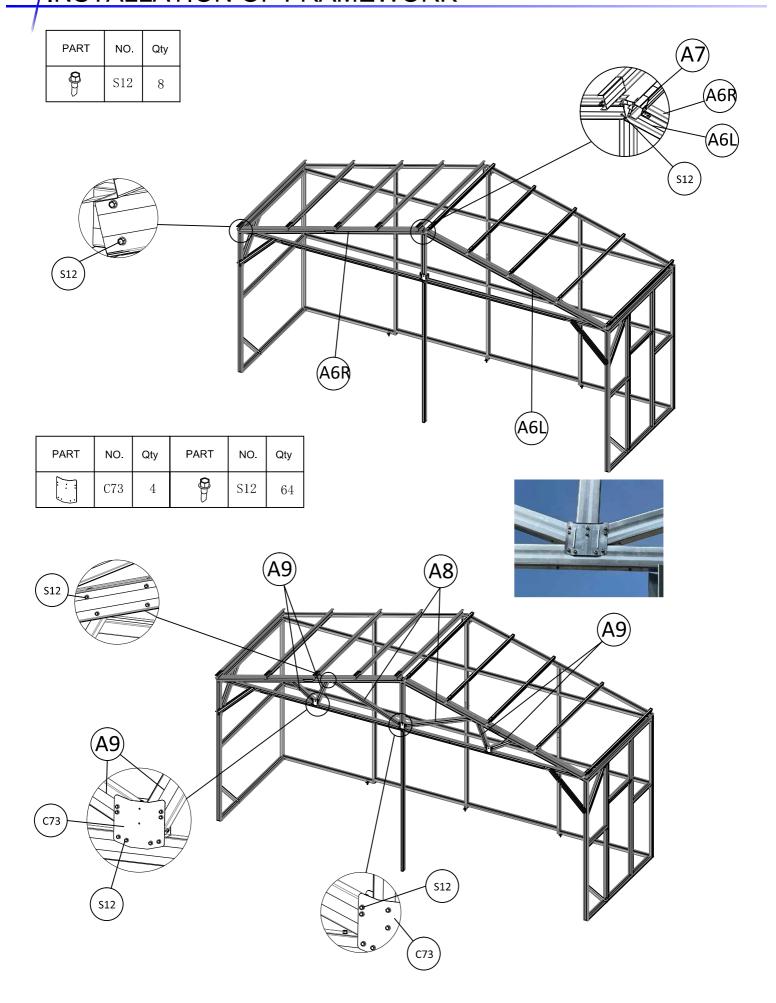
| PART | NO. | Qty | PART | NO. | Qty | PART | NO. | Qty | PART | NO. | Qty | PART | NO. | Qty |
|---------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | 39 | 3 | | 38 | 4 | | 35 | 2 | | 36 | 1 | | 37 | 2 |
| | 50 | 3 | | 42 | 1 | | 41 | 1 | | 43 | 1 | | 57 | 3 |
| (= 18th | S11 | 9 | ·•• | C72 | 2. | 8 | S12 | 152 | | | | | | _ |





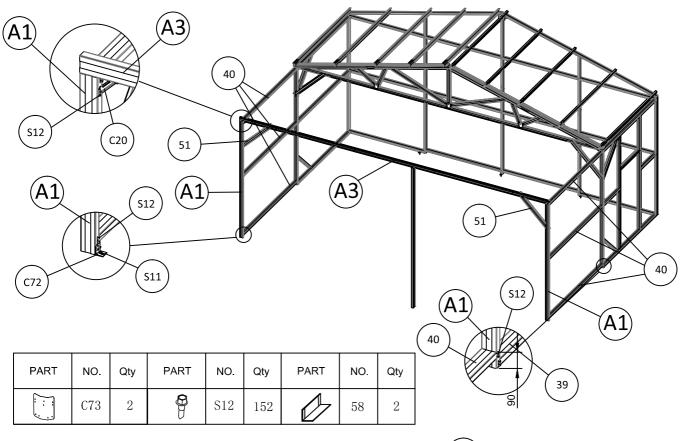
| PART | NO. | Qty |
|------|-----|-----|
| | S12 | 30 |

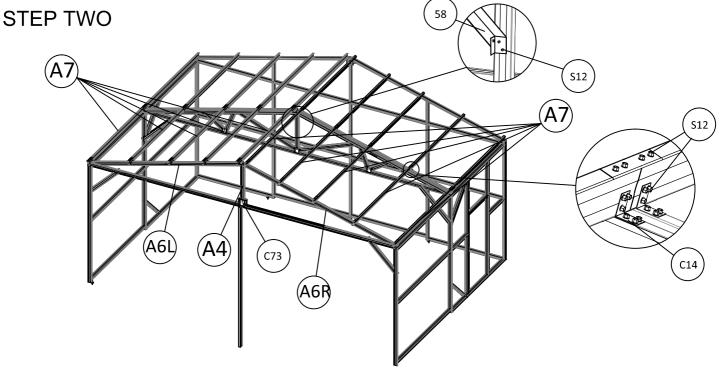




| PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | 40 | 6 | | 51 | 2 | | S12 | 76 | € # | S11 | 2 | ٠٠٠ | C72 | 2 |
| đ | C20 | 0 | | | | | | | | | | | | |

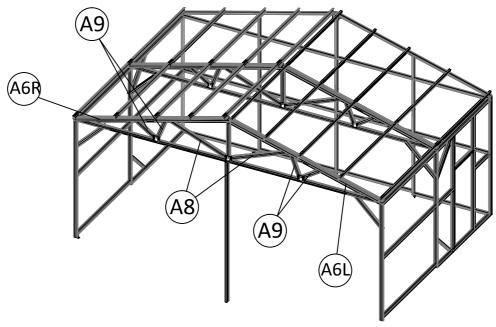
STEP ONE





| PART | NO. | Qty | PART | NO. | Qty |
|------|-----|-----|------|-----|-----|
| | C73 | 4 | | S12 | 72 |

STEP THREE

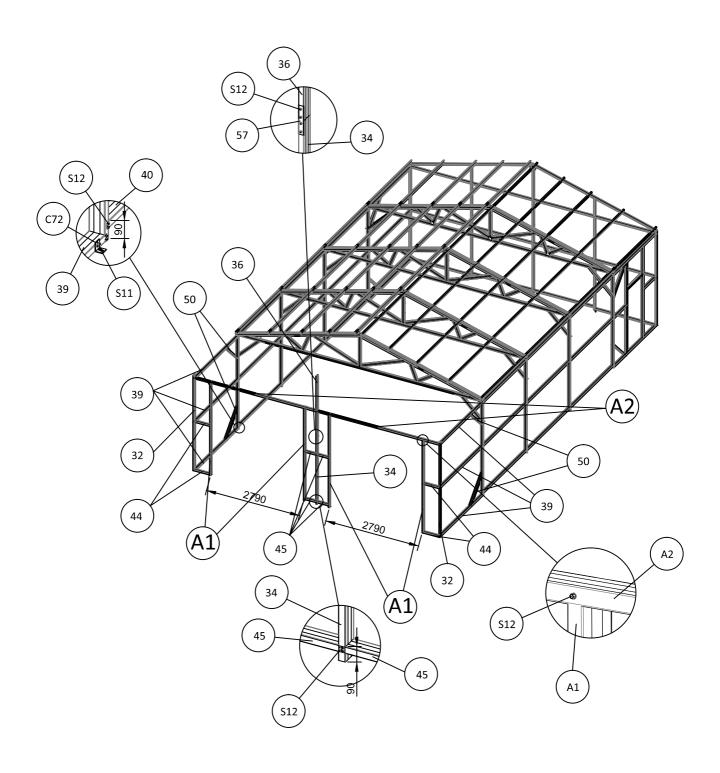


Repeat STEP ONE to STEP THREE twice to complete MS2541.



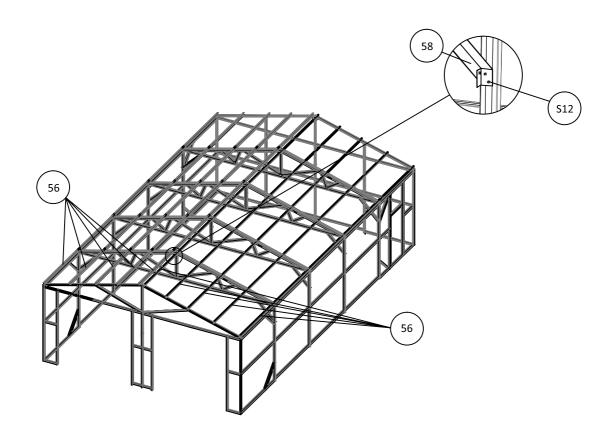


| PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | 39 | 6 | | 36 | 1 | | 44 | 4 | | 45 | 4 | | 50 | 4 |
| | 34 | 1 | | 32 | 2 | | 57 | 1 | €_# | S11 | 9 | ं व | C72 | 9 |
| 8 | S12 | 194 | | | | | | | | | | | | |

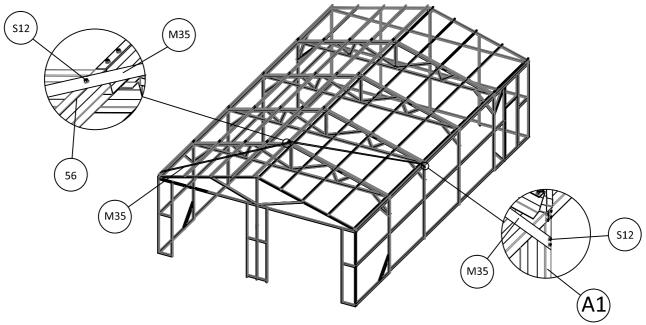


| PART | NO. | Qty | PART | NO. | Qty | |
|------|-----|-----|------|-----|-----|------|
| | 38 | 2 | | S12 | 16 | |
| | | | | (As | 5R | A5L) |

| PART | NO. | Qty | PART | NO. | Qty | PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|
| | 56 | 10 | | S12 | 72 | | 58 | 2 |



| PART | NO. | Qty | PART | NO. | Qty |
|------|-----|-----|------|-----|-----|
| 6 | M35 | 4 | | S12 | 24 |



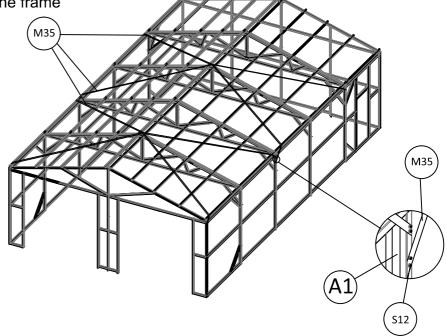
As shown in the figure, M35 diagonal is used to fix every two spans of the row to increase the

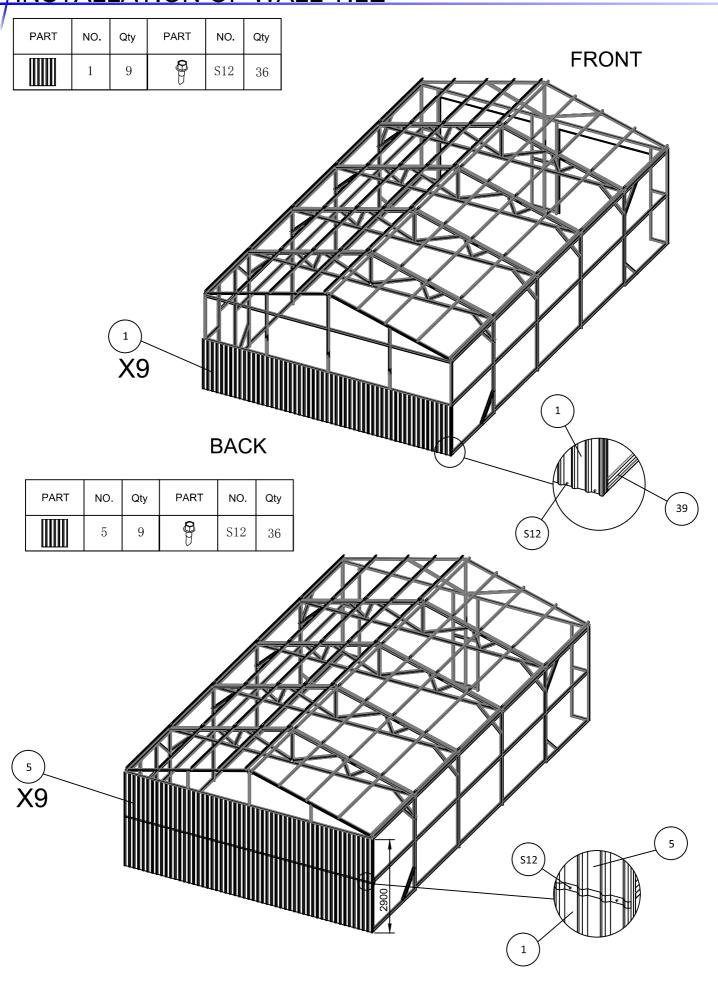
overall strength. During installation, fix one end of M35 on the column, tighten it from the

top of the roof to the other side, and fix it on the column on the other side. After fixing,

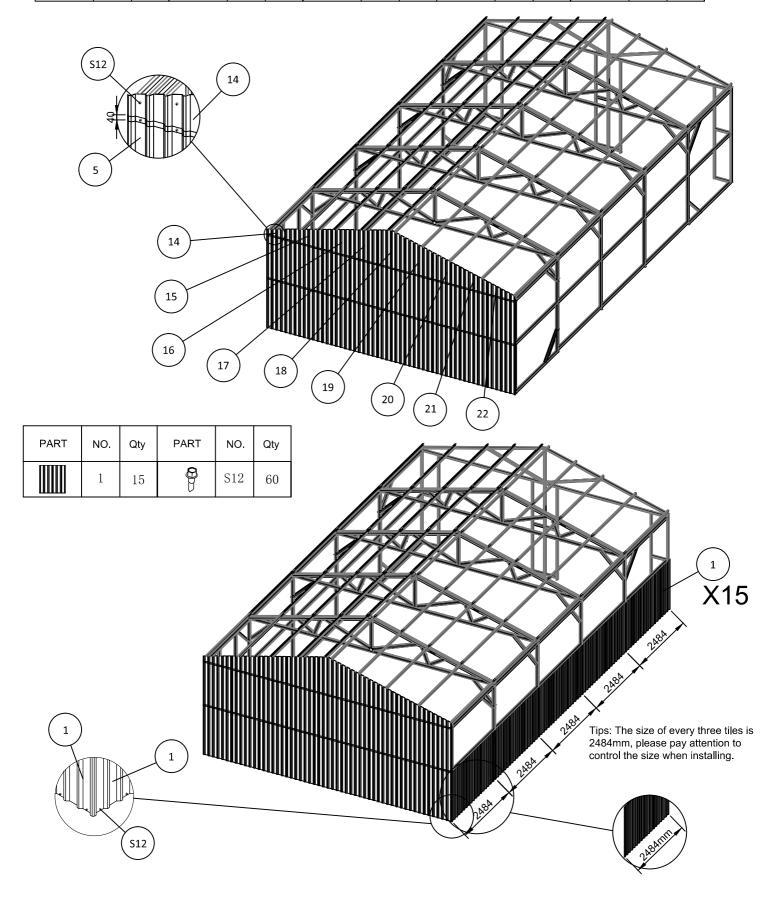
please cut the excess part to an appropriate length. (please align the frame

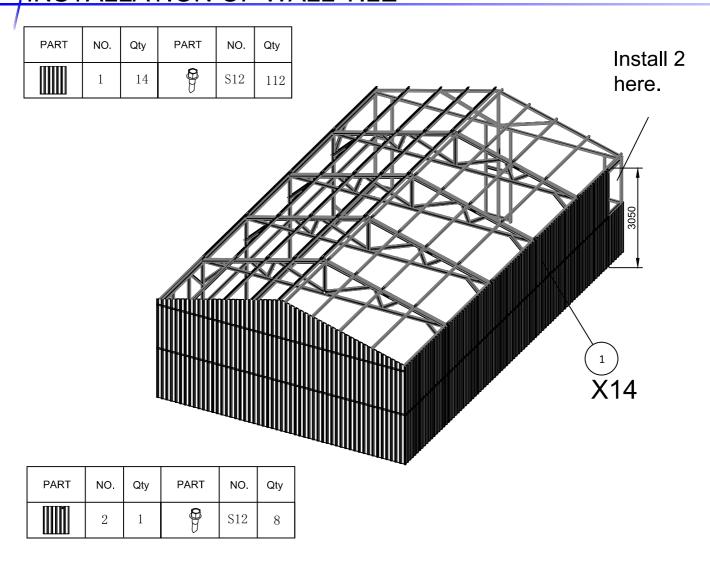
before installation)

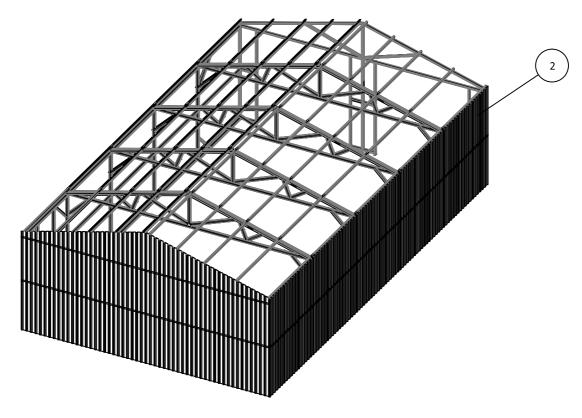




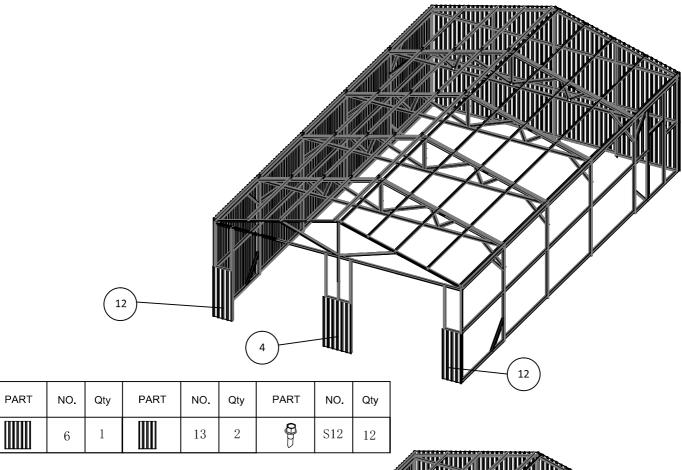
| PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | S12 | 72 | | 14 | 1 | | 15 | 1 | | 16 | 1 | | 17 | 1 |
| | 18 | 1 | | 22 | 1 | | 21 | 1 | | 20 | 1 | | 19 | 1 |

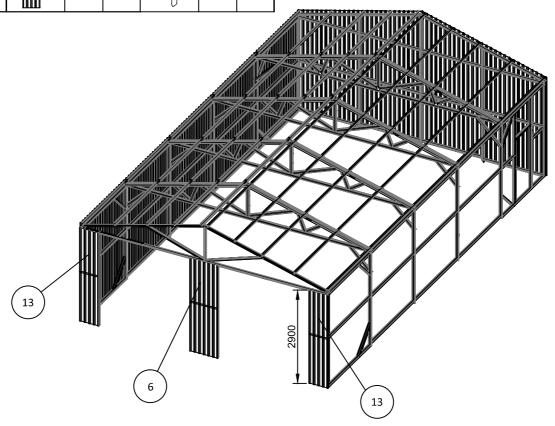




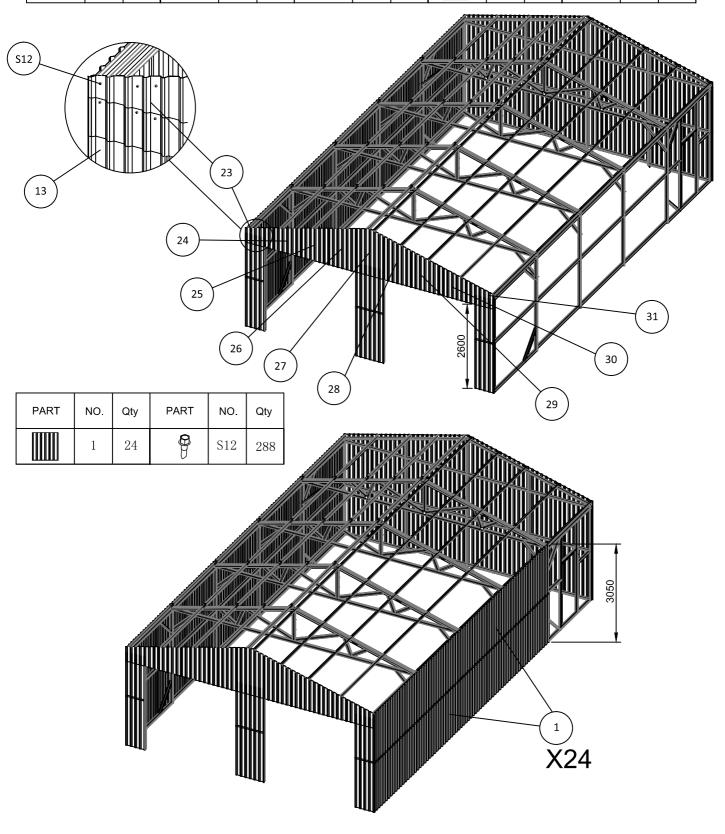


| PART | NO. | Qty | PART | NO. | Qty | PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|
| | 4 | 1 | | 12 | 2 | 9 | S12 | 12 |

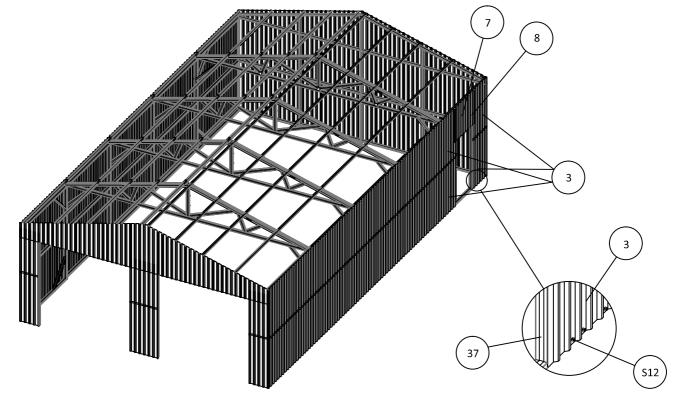




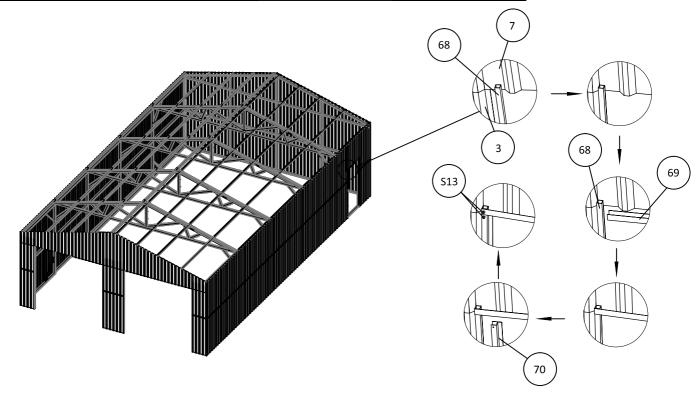
| PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | S12 | 72 | | 23 | 1 | | 24 | 1 | | 25 | 1 | | 26 | 1 |
| | 27 | 1 | | 31 | 1 | | 30 | 1 | | 29 | 1 | | 28 | 1 |



| PA | RT | NO. | Qty | PART | NO. | Qty | PART | NO. | Qty | PART | NO. | Qty |
|----|----|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | | 3 | 4 | | 7 | 1 | | 8 | 1 | | S12 | 26 |

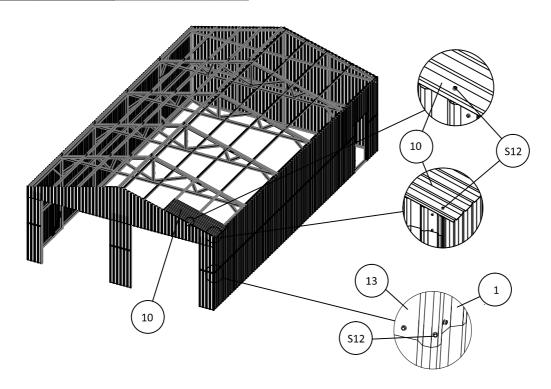


| PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | 69 | 1 | | 70 | 2 | | 68 | 2 | | S13 | 13 |



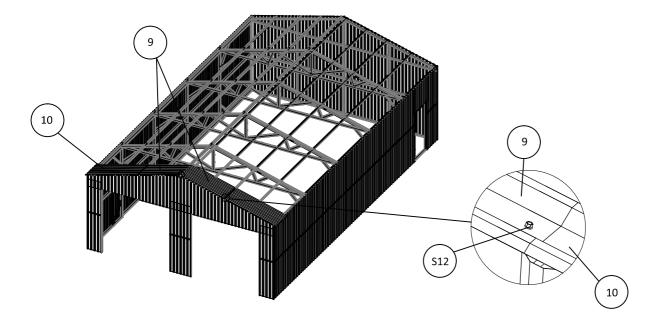
| PART | NO. | Qty | PART | NO. | Qty |
|------|-----|-----|------|-----|-----|
| | 10 | 1 | | S12 | 20 |

TIPS:To install transparent panels, please refer to page 50.



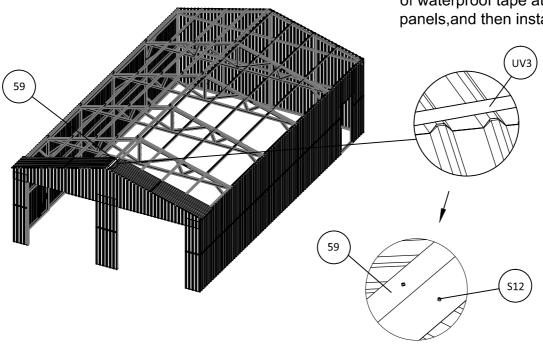
| PART | NO. | Qty | PART | NO. | Qty | PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|
| | 9 | 2 | | 10 | 1 | | S12 | 32 |

As shown in the figure, the four corners of the house are fixed with screws S12.

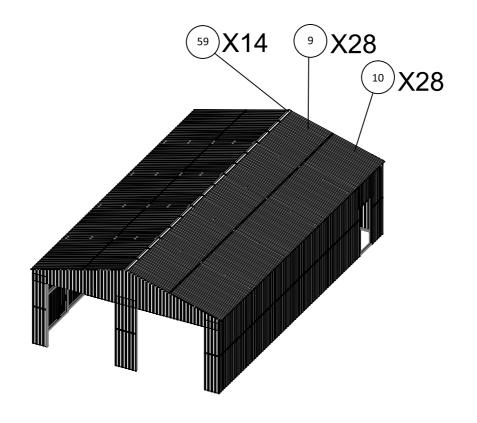


| PART | NO. | Qty | PART | NO. | Qty | PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|
| | 59 | 1 | | S12 | 2 | | UV3 | 1 |

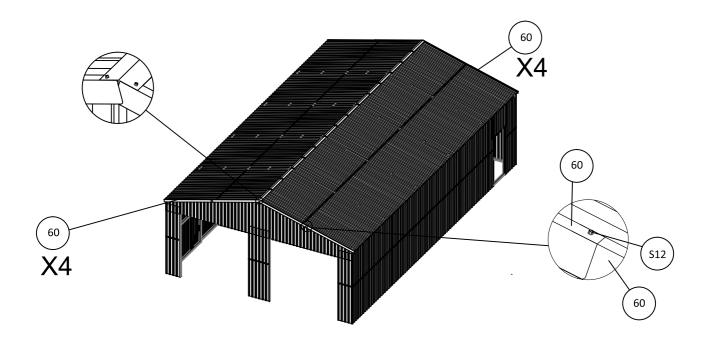
As shown in the figure, first stick a layer of waterproof tape at the joint of the two panels, and then install the ridge.



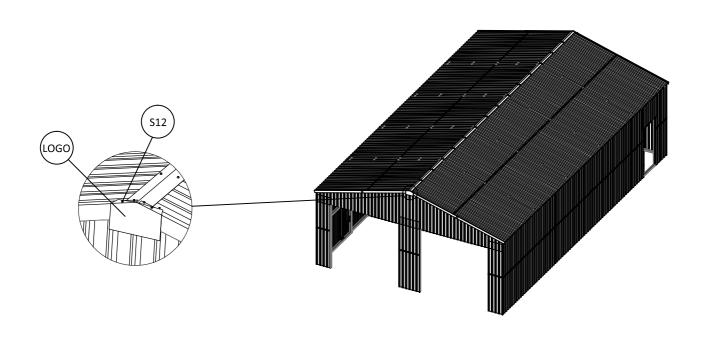
| PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | 9 | 28 | | 10 | 28 | | S12 | 588 | | 59 | 14 |

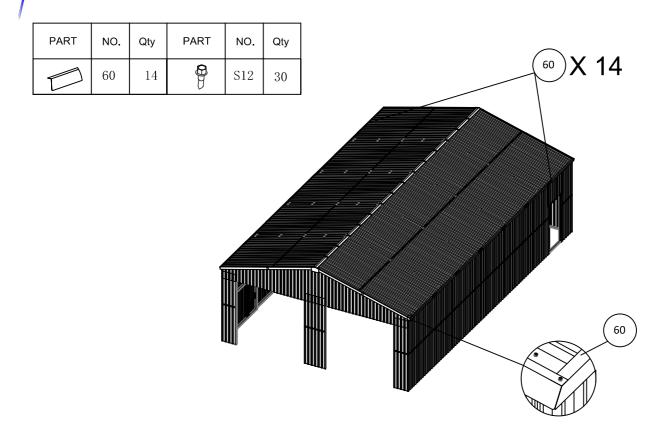


| PART | NO. | Qty | PART | NO. | Qty |
|------|-----|-----|------|-----|-----|
| | 60 | 8 | | S12 | 20 |

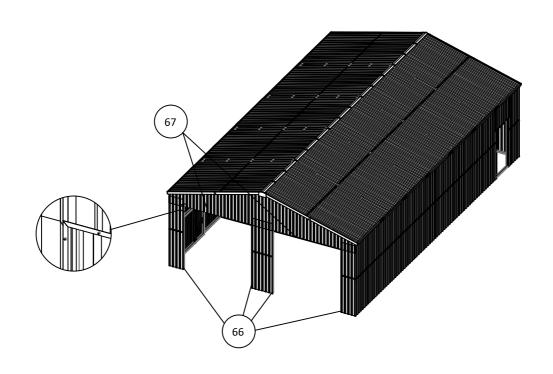


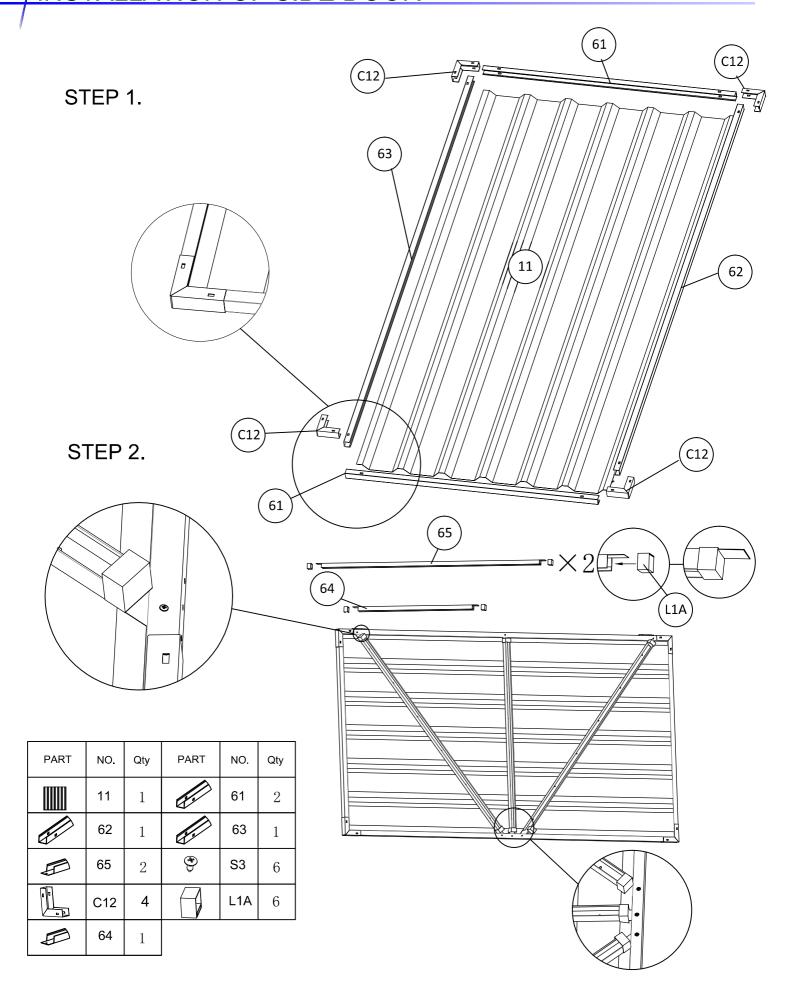
| PART | NO. | Qty | PART | NO. | Qty |
|------|------|-----|------|-----|-----|
| | L0G0 | 2 | | S12 | 4 |





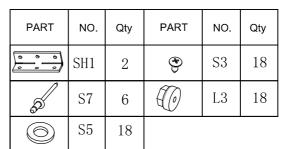
| PART | NO. | Qty | PART | NO. | Qty | PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|
| | 66 | 4 | | 67 | 2 | 0 | S12 | 24 |

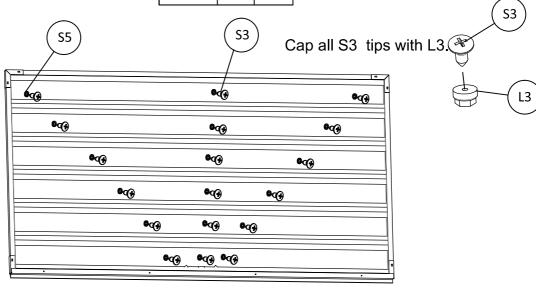




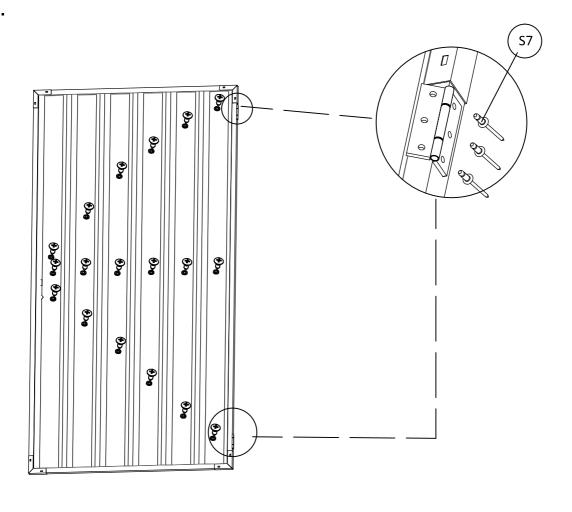
INSTALLATION OF SIDE DOOR

STEP 3.



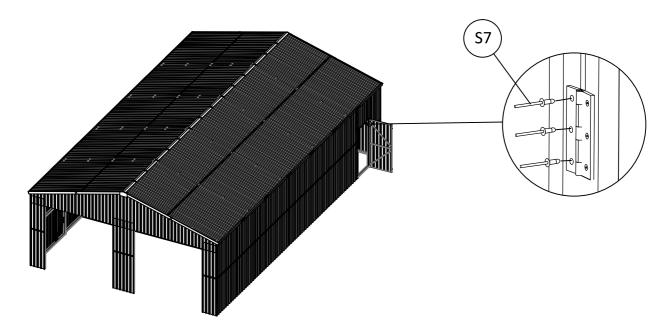


STEP 4.

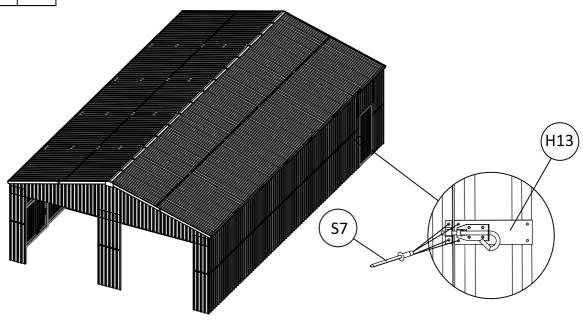


INSTALLATION OF SIDE DOOR

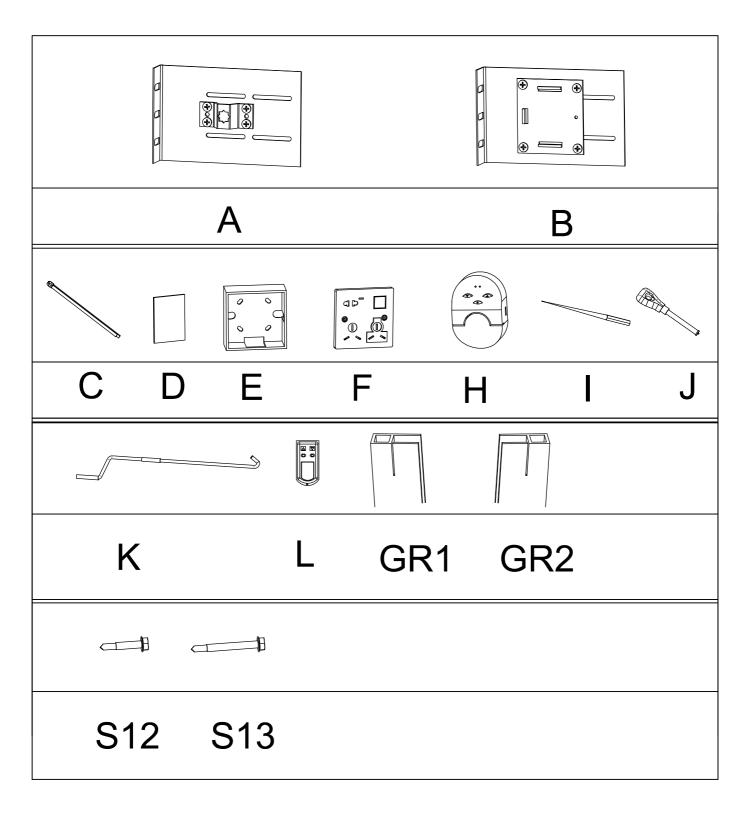
| PART | NO. | Qty |
|------|-----|-----|
| S S | S7 | 6 |

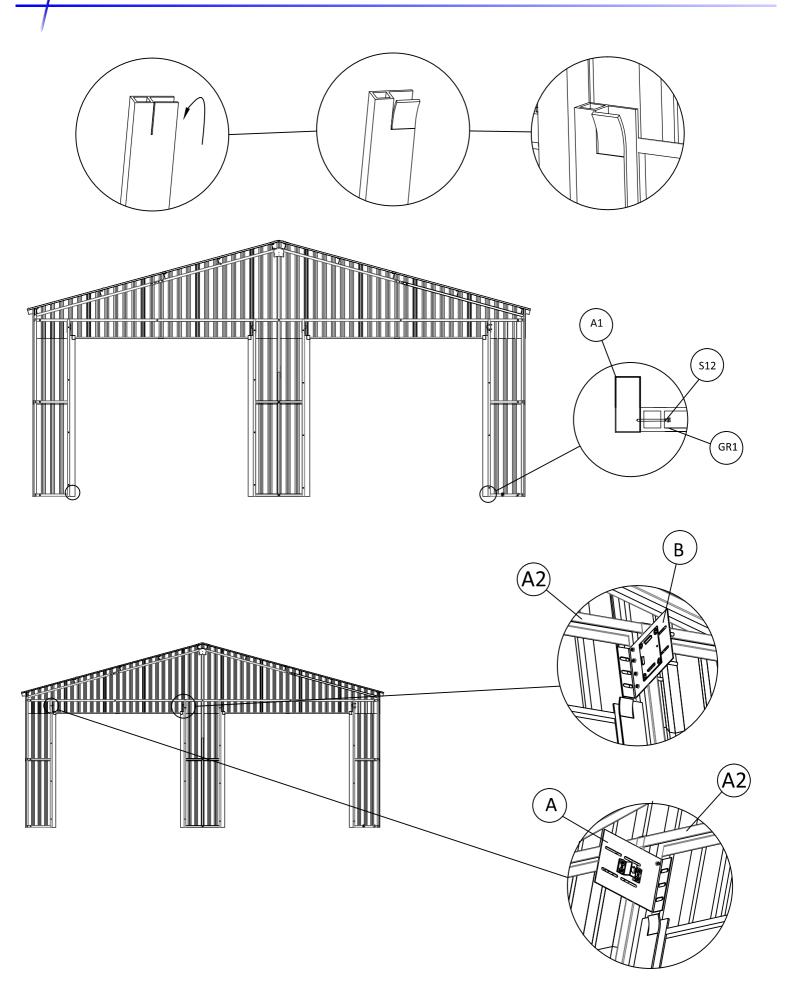


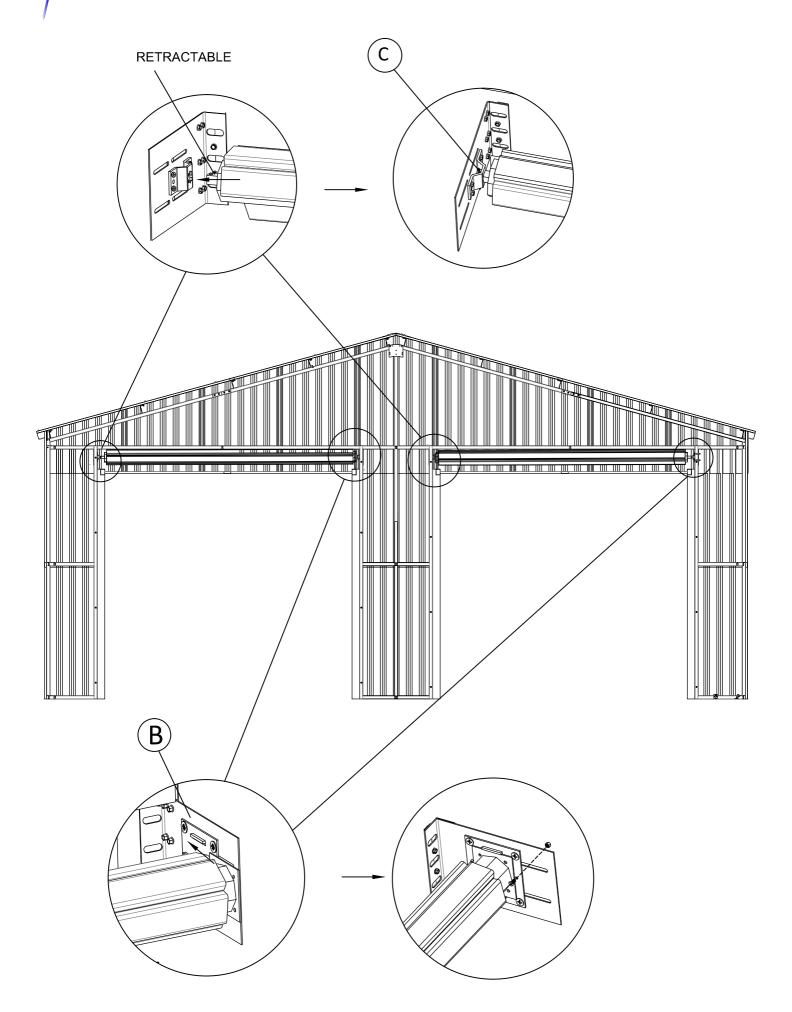
| PART | NO. | Qty |
|------|-----|-----|
| | H13 | 1 |
| D | S7 | 6 |



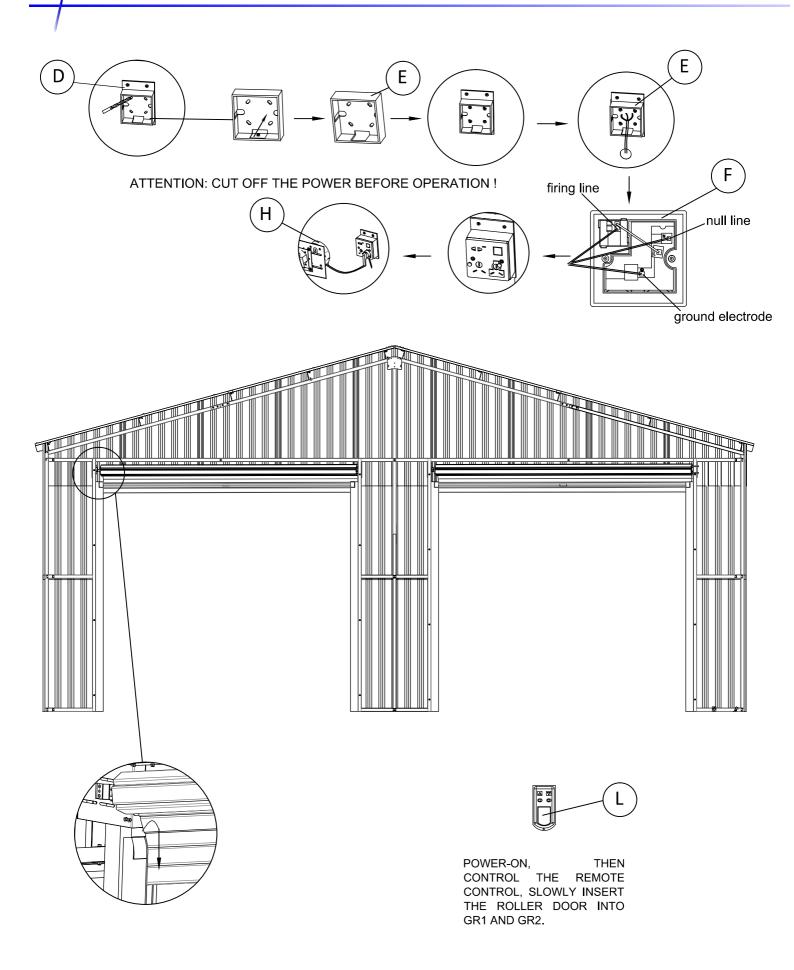
ASSEMBLY OF THE DOOR MAY REQUIRE THE FOLLOWING PARTS







ASSEMBLY OF ROLLER DOOR



ASSEMBLY OF ROLLER DOOR

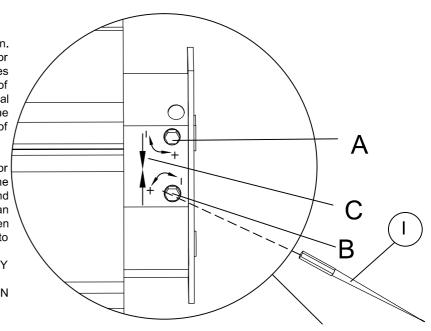
1. ADJUST THE LOWER LIMIT

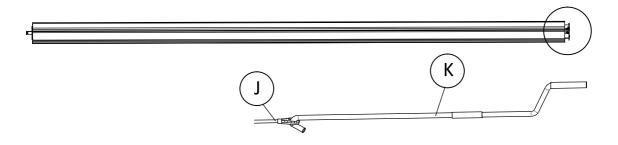
Assume that C is the direction in which the roller door goes down. Press the downward button on the remote control, the roller door goes down. If the electrical machine stops rotating when it reaches the position in picture D, adjust A to rotate in the direction of "+" until the roller door is parallel to the ground. If the electrical machine is still rotating downward when the roller door touches the ground, press the stop button, adjust A to rotate in the direction of "-"

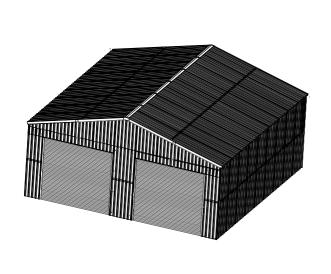
2. ADJUST THE UPPER LIMIT

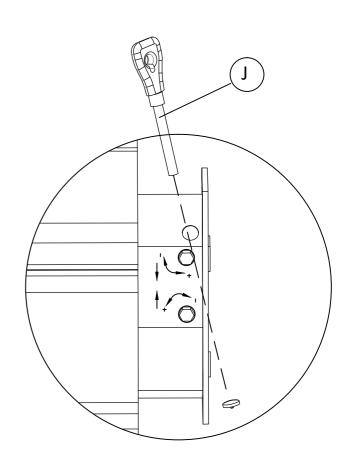
Press the upward button on the remote control, The roller door goes up. If the electrical machine stops rotating when it reaches the position in picture E, adjust B to rotate in the direction of "+", and pay attention not to slipping off the guide rail until it gets an appropriate position. If the roller door is still operating upward when it gets the appropriate position, press the stop button, adjust A to rotate in the direction of "-".

- 3. ADJUST THE UPPER AND LOWER LIMIT REPEATEDLY UNTIL IT OPERATES SMOOTHLY.
- 4. ROTATE THE ROLLER DOOR WITH THE ROCKER (IN PICTURE J) WHEN POWER CUT.



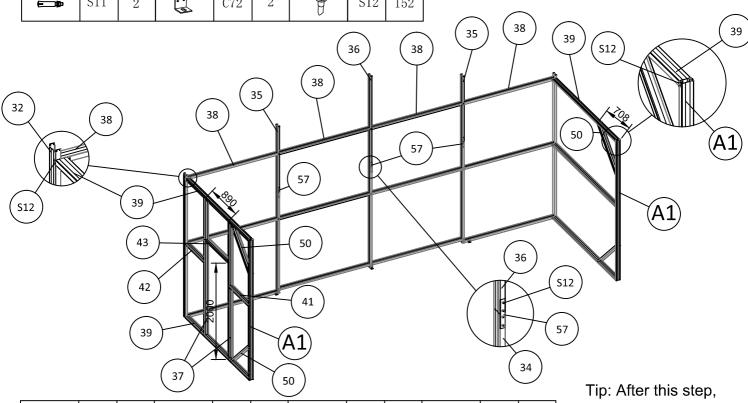






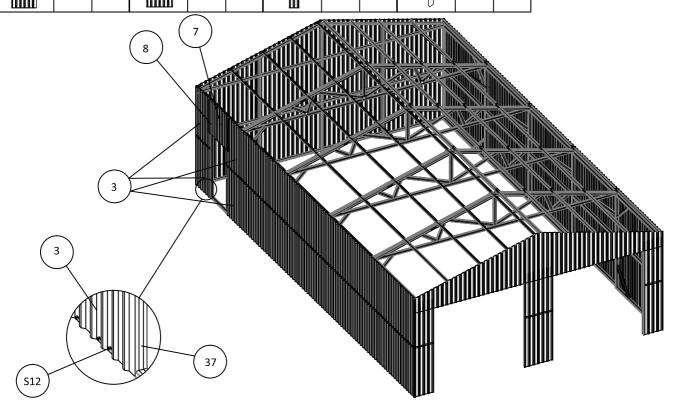
INSTALLATION OF FRAMEWORK

| PART | NO. | Qty | PART | NO. | Qty | PART | NO. | Qty | PART | NO. | Qty | PART | NO. | Qty |
|------|------|-----|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | 39 | 3 | | 38 | 4 | | 35 | 2 | | 36 | 1 | | 37 | 2 |
| | 50 | 3 | | 42 | 1 | | 41 | 1 | | 43 | 1 | | 57 | 3 |
| | \$11 | 9 | i.i. | C79 | 9 | 8 | S19 | 159 | | | | | | |



| PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | 3 | 4 | | 7 | 1 | | 8 | 1 | 8 | S12 | 26 |

please go back to page 21 to continue the installation.



INSTALLATION OF FRAMEWORK

| PART | NO. | Qty |
|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| | 69 | 1 | | 70 | 2 | | 68 | 2 | | S13 | 13 |

