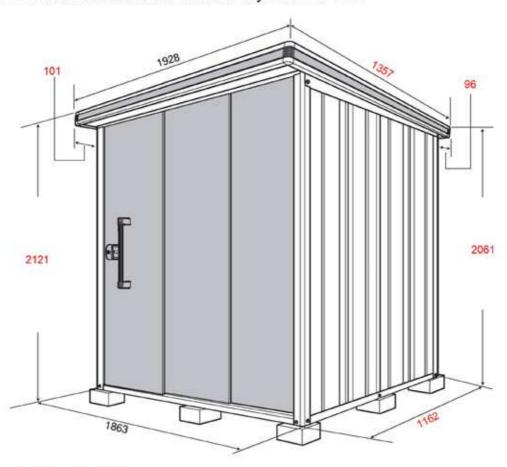
ASSEMBLY INSTRUCTIONS METAL GARDEN SHED MANUEL 1811

Thank you for choosing to purchase our high quality product!

REMARK: These instructions are for assembly of LMDS-1811



Restriction of the location

Attention

- Do not locate it on the roof top of a building.
- Do not locate it where there is an evacuation passage such as one on a balcony.
- Do not locate it where it will receive rainwater and snow directly from the main roof a building.
- Do not locate it where safety can not be secured such as on the edge of a cliff and on a windy place.
- Do not locate it near the exhaust port of a water heater.

During assembly

Attention

» Secure anchoring is required.

- » Wear gloves for assembly.
- » When carrying or mounting heavy parts, more than one person is required.
- » Some parts are long and heavy. Make sure not to swing them around or drop them.
- » Do not assemble the shed on a windy or rainy day.
- » Use a stable footstool or stepladder for elevation where requried.
- » Make sure that all bolts and metal fittings have been well tightened after assembly.

For Assembly

- 1. Since there are holes in some parts which are not used in the assembly of this model, follow instructions carefully.
- 2. All parts are made of steel. There is a risk of cutting yourself.
- » For safety's sake, you should wear gloves.
- 3. Right or left for each part means it should be fixed on your right or left facing towards the product.
- 4. Each part should be mounted so that the hole for the screw fits exactly!
- » If the holes do not fit, please loosen other screws, reposition the hole and only then screw the part in place.

Necessary items for construction work

- Concrete blocks (Appropriate Size: Width 190mm x Length 190mm x Height 100mm) 9 pcs
- Concrete (Regarding size, please refer to the hole size in the following drawing.)
- ·Core Rod Placing Anchor (More than M12 x 70) 4 pcs

Necessary Items for Assembly

·Gloves ·Level ·Stepladder ·Phillips Head Screwdriver

List of Bolt



*Please note that the floor (LM5-0707) and shelf (LM5-1903) are optional components that must be purchased seperately.

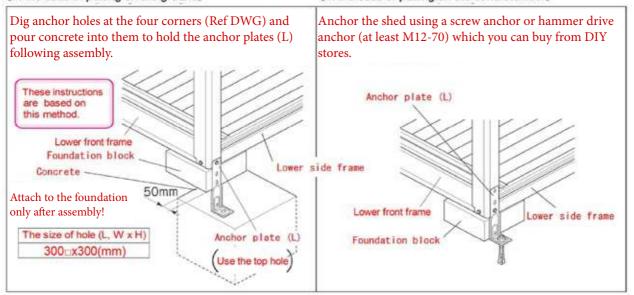
	LMDS-181	1 Packaging	g Details (Total 17 cases)		
Package	Case No.	Case Qty	Package	Case No.	Case Qty.
Parts	LM5-0132	1	Roof	LM5-0912	
Upper frame(front,back)	LM5-0204	1	Wall A	LM5-1004	
Lower frame(front,back)	LM5-0254	1	Wall F	LM5-1021	
Upper frame(left,right)	LM5-0302	1	Wall F	LM5-1022	
Lower frame(left,right)	LM5-0352	1	Wing wall	LM5-1054	
Pillar	LM5-0411	1	Fascia board	LM5-1104	
Stud	LM5-1467	1	Door (front, back)	LM5-1704	
Purlin	LM5-3521	1	Shelf (optional)	LM5-1903	
Floor (optional)	LM5-0707	1			

Anchoring possibilities:

The following options are possible (depending on the installation location). Please anchor it carefully in order to prevent the garden shed from tipping over in strong winds!

(In the case of putting on the ground)

(In the case of putting on the concrete floor)



IMPORTANT INFORMATION

CHECKING PARTS LISTS

We strongly recommend checking the parts of the frame as well as the twin-wall sheets for completeness on the basis of the parts list.

With the guarantee that all parts are completely available, a continuous structure is ensured and you save time and hassle of having to stop assembly.

ATTENTION:

To rule out shortfalls as far as possible, we use the most modern weighing techniques, and the individual packing steps are continuously and fully monitored by exact weight checks.

This allows us to largely rule out any shortages or any mixing up of parts.

However, if a part is damaged during transport, or if a part is missing, we will send it to you as quickly as possible.

REQUEST:

The manufacturer / importer is GFP Handels GesmbH, Passauerstr. 24, A-4070 Eferding, Austria (hereinafter also referred to as "the manufacturer", "we" or "us").

If you have any questions about the assembly or the product itself, please contact the supplier through whom you purchased your product.

Guarantee policy

Duration and commencement of the guarantee:

The guarantee for these metal products is granted for a period of 20 years.

The guarantee covers rusting through of sheet metal parts and parts which are demonstrably unusable or considerably impaired in their usability due to faulty design or defective workmanship. The period begins with the date of delivery. Any replacement deliveries shall not result in an extension of the guarantee period.

Guarantee conditions

- The assembly / installation was carried out competently according to the enclosed assembly instructions
- The product has been used exclusively for its intended purpose and within the scope of normal use.
- The product is owned by the original purchaser and has not been disassembled and reassembled.

Guarantee coverage:

- The guarantee covers parts which are demonstrably unusable or considerably impaired in their usability due to faulty design or defective workmanship.
- Parts will be repaired or replaced free of charge at our discretion.
- We do not cover the costs for removal, installation and transport.
- Replaced parts either become the property of GFP or are to be disposed of by the customer.
- GFP accepts no liability for any secondary damage.

Limitations of the guarantee:

This guarantee does not cover defects which are due to:

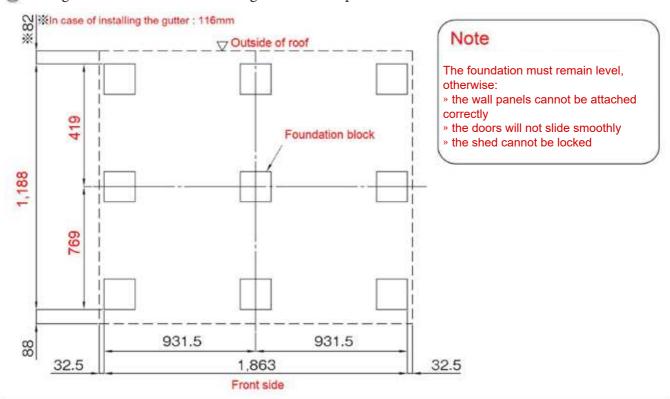
- transport damage (the carrier is liable for this please report immediately)
- external influence or forces, extraordinary natural phenomena (e.g. hail)
- general assembly errors
- defects with the foundation, lack of water drainage in the area around the floor
- unsuitable installation site and/or lack of anchoring
- paint damage and scratches that are not immediately repaired
- maintenance errors (e.g. not oiling/greasing the lock and hinges).
- excessive levels of humidity or aggressive environmental substances (e.g.: aggressive and abrasive cleaning agents, road salt, fertilisers and other chemical substances, salty and/or sandy local conditions).
- wearing parts (e.g. door rollers, hinges, locks, etc.)
- colour changes, as dyes can change over time
- For rubber and plastic parts, only the statutory guarantee period of 24 months applies.

Miscellaneous:

- The registered address for all liabilities arising from guarantee obligations is A-4070 EFERDING.
- The buyer or a third party cannot derive any further rights from this guarantee, in particular no claims for damages of any kind or rights of offsetting or retention.
- The statutory guarantee claims remain unaffected by this guarantee.

1 Foundation Work

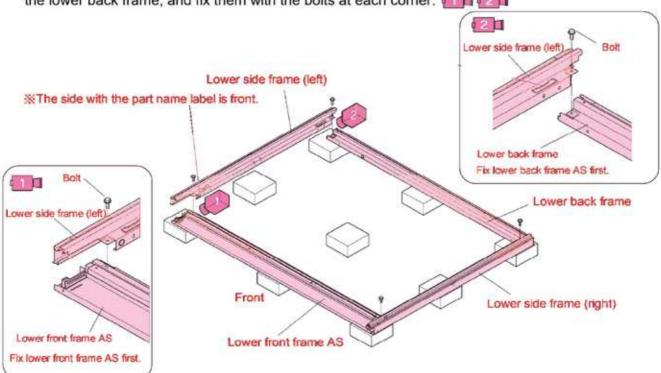
- 1 Level the ground and ensure it is well compacted.
- 2 Arrange the foundation blocks using a level in the pattern shown below.



2 Assembly of Lower Frame

Docking	LM5-0254	
Packing	LM5-0352	
Bolt	4 pcs	

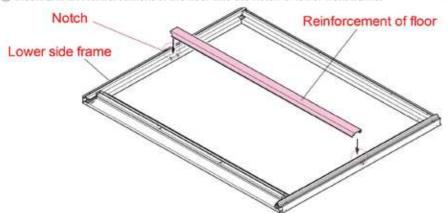
- 1) Place lower front frame AS and lower back frame on the foundation blocks.
- 2 Place the lower side frame on the lower front frame AS and the lower back frame, and fix them with the bolts at each corner.



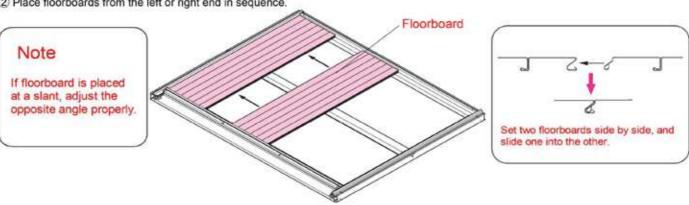
3 Placement of Floor

LM5-3521 Packing LM5-0707 Bolt 0 pce

1) Insert and fix Reinforcement of the floor into the notch of lower front frame.



2 Place floorboards from the left or right end in sequence.



4 Fixing of Clamp

Packing LM5-0254 Bolt 8 pcs

> Press firmly and screw in place

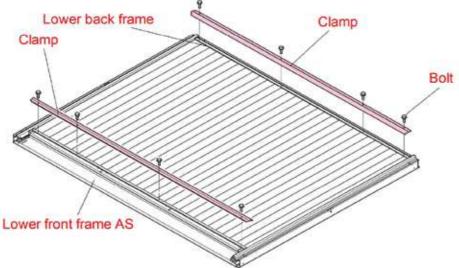
Fix the clamp for the back side as far towards the inside of the shed as possible.

Bolt

Back Part

Note

1) Fix clamps to the lower front frame AS and lower back frame.



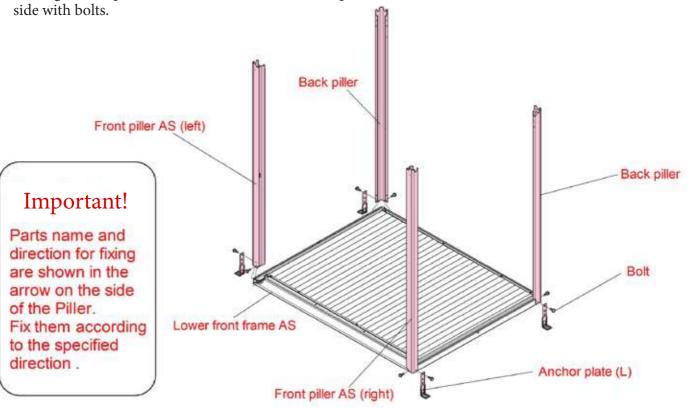


5 Fixing of Pillars

1 Insert the front post AS, and back post into the holes at the four corners and secure them with bolts.

Packing LM5-0411 Bolt 8 pcs

LM5-0132



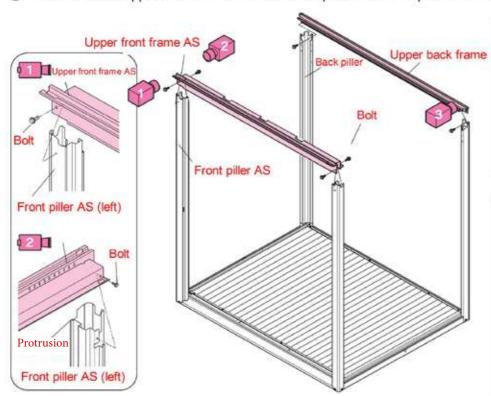
6 Fixing of Upper Front/Back Frame

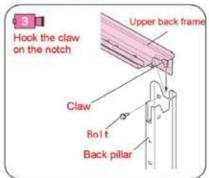
Packing	LM5-0204
Bolt	6 pcs

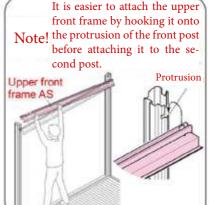
①Insert upper front frame AS to the projection of the front pillar AS and fix it with the bolt.



2 Hook the claw of upper back frame on the notched part of the back pillar and fix it with bolt.

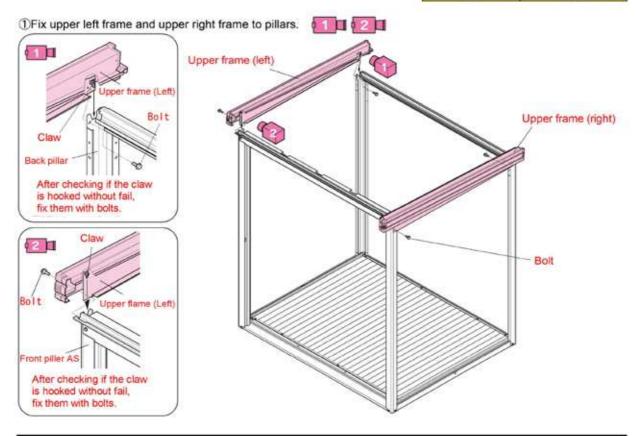






7 Fixing of Upper Right/Left Frame

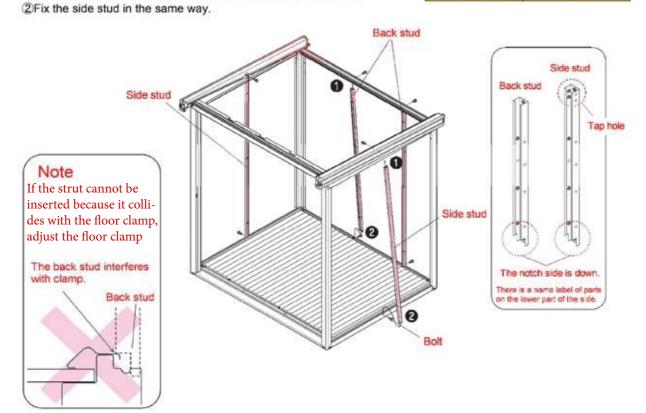
Packing	LM5-0302		
Bolt	4 pcs		



8 Fixing of Side Stud and the Back Stud

①Insert the top end of the back stud into the upper back frame, then insert the bottom end into the lower frame and fasten bolt.

Packing	LM5-1467	
Bolt	8pcs	



9 Roof Installation

1 Place the roof panels one after the other from the right to the left and fix them with screws to the front and rear walls.

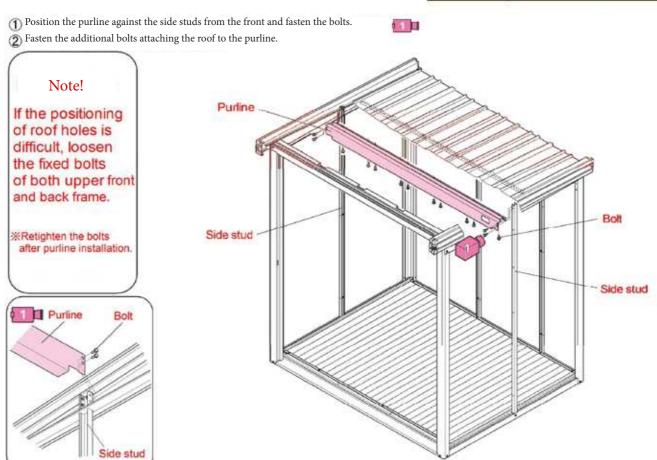
** Place so that the side labelled as shown below faces the front.

Packing	LM5-0912	
Bolt	20 pcs	

*	
Printed「煎屋根」 (Front roof)	Note Overlap the roof panels correctly. If not, the bolt holes will not be in the correct place and will cause the roof to leak.
There are two kinds of roof, which are 700mm and 350mm in width, but there is no limitation on the order of putting them on.	Left end Overlap part Right end
Note! Harfway fastening will make it easier for wall panel to be installed, however complete fastening is required after installation of wall panels. (Refer to step 13)	Upper front frame The end with fascia board is the back Note! Position the roof panels while standing outside of the structure.

10 Purline Installation

Packing	LM5-3521
Bolt	14 pcs



11 Fixing of Front Stud

Note At the time of shipping from factory, the setting is for the left side opening door but it is possible to change it to the right side opening door. Since the fixing part is different in each case,

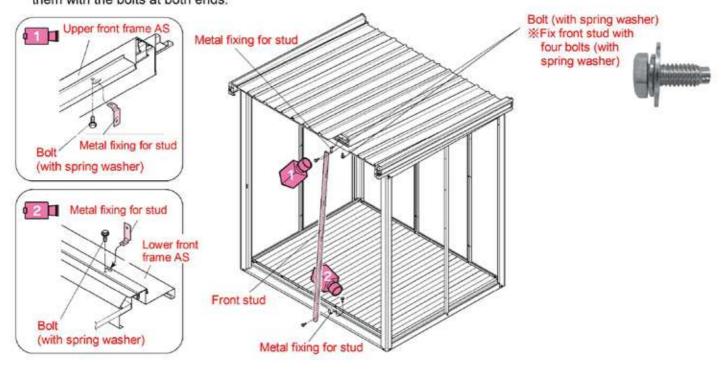
read 11 12 14 16 17 19 .

Dealine	LM5-0132
Packing	LM5-1467
Boit	(with spring washer) 4 pcs

①Insert metal fixings of stud to upper front frame AS and lower front frame AS and fix them with bolts.

2Insert upper side of the front stud at first, then insert its Lower side next to lower front frame AS, and fix them with the bolts at both ends.



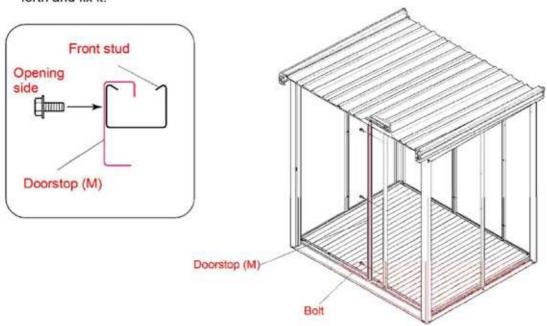


12 Fixing of Doorstop

(1) Fix the doorstop (M) to front stud temporarily.

Packing	LM5-0411
Bolt	3 pcs

After suspending the door, in order not to interfere with it, adjust the doorstop (M) by moving it back, forth and fix it.



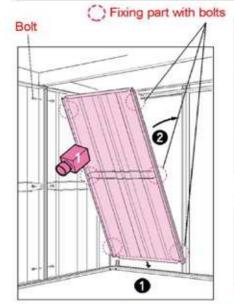
13 Fixing of Wall Panel and Wing Wall

Packing	LM5-1004	LM5-1021	LM5-1022	LM5-1054
Bolt		47	pcs	

①Insert the wall panel and wing panel from the inside (Insert the Lower side first and then Upper side.)

2Fix the pillar and stud with bolts.

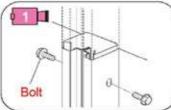
Note Without fastening the bolts firmly, the wall may fall down. So install the walls one by one.



Note!

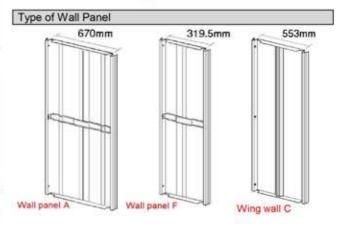
If the holes for the bolts do not match, loosen the bolts at the roof.

If you loosen the bolts at the roof, fasten them again after fixing wall panels.



Should there be a gap between the wall panel and the floor frame or **Note** if two neighbouring holes are not vertically aligned, the structure is either built on an unlevel surface or is not properly aligned!

Mounting Position of Wall Panel Front 'I' Wing wall C

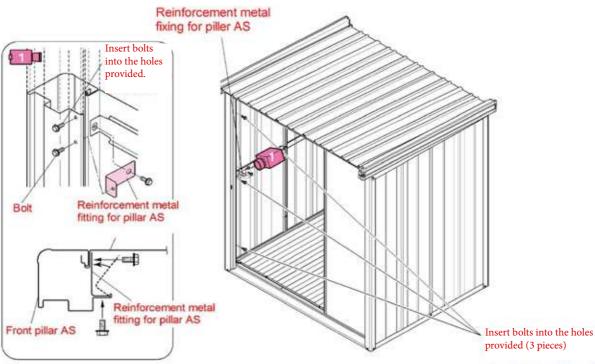


14 Fixing of Metal of Reinforcement for Pillar

Attach the reinforcement metal fitting for post AS to the front post (left) with bolts Insert bolts into the holes provided.



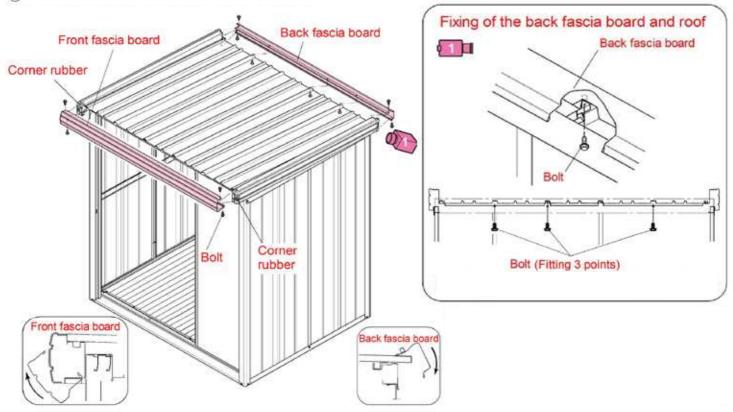
Packing	LM5-0132
Bolt	5 pcs



15 Fixing of Fascia Board

Packing LM5-1104
Bolt 11 pcs

- 1) Attach the front and back fascia board to each side at the rubber corners.
- ②Fasten the back fascia board to the roof with bolts.



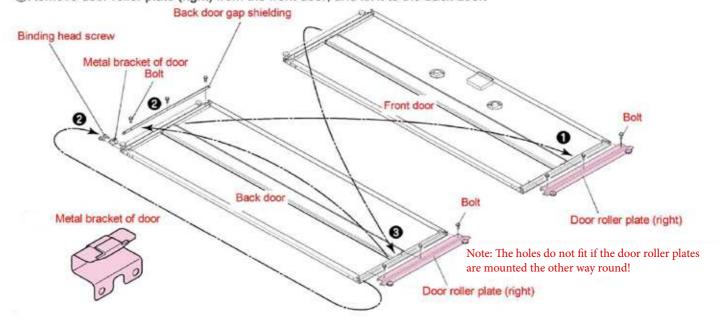
16 Reversing the direction the doors open

Note

This step is only necessary if you want the doors to open towards the right. You can skip this step if you are happy for the doors to open towards the left.

Packing	LM5-1704
Bolt	0 pce

- ①Remove door roller plate (left) from the back door, and fix it to the front door without the door roller plate.
- ②Remove back door gap shielding and metal bracket of door, and fix them to the opposite side of the back door.
- 3Remove door roller plate (right) from the front door, and fix it to the back door.

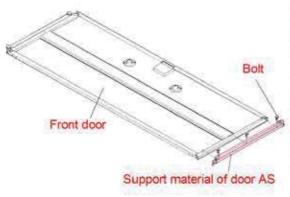


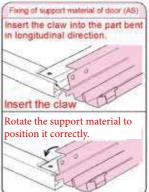


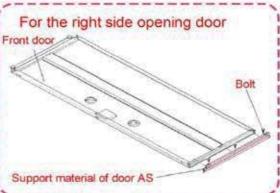
1) Fix the support material of door AS to front door.

Make sure that there is no dirt or dust on the Note! surface of the lower front frame AS when suspending the door.

Packing	LM5-1704	
Bolt	3 pcs	

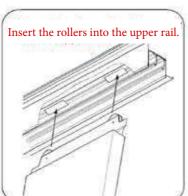




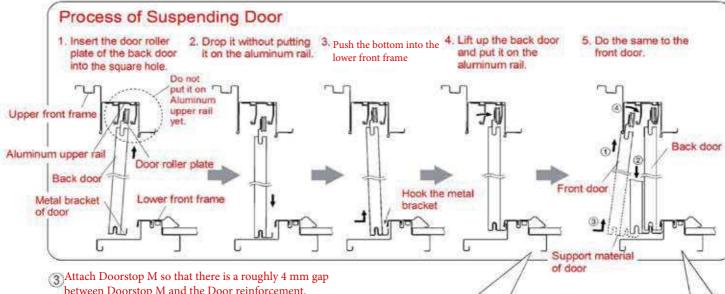


2 Suspend the back door first and then the front door.

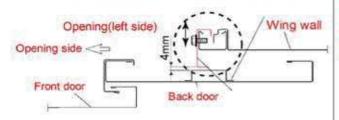






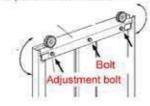


between Doorstop M and the Door reinforcement.

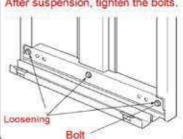


If the door dose not close completely due to Note! the interference between Flange of door and Doorstop M, fix the Doorstop M after shifting it slightly toward the outdoor side.

If it is hard to suspend the Back door, loosen the door roller plate, lift up its part with metal bracket of door, fasten the bolt by lowering its opposite side, and suspend the back door.



If it is hard to suspend the front door, do it again after loosening three bolts of door support material. After suspension, tighten the bolts.

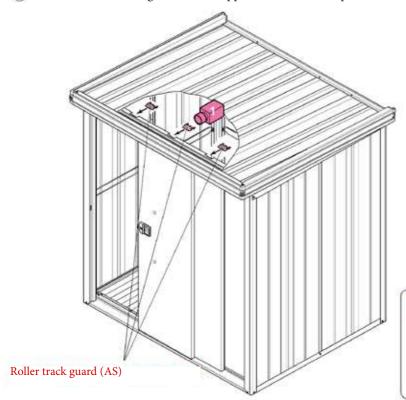


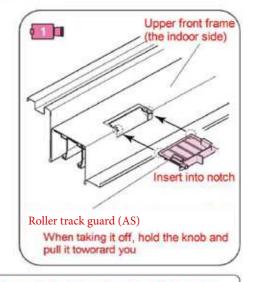
18 Attaching the roller track guards

①Attach the roller track guards to the upper front frame at 3 points.



Packing	LM5-1704
Bolt	0 pce





Note

Please attach the roller track guards carefully! Otherwise there is a risk that the door will fall out when you push it open!

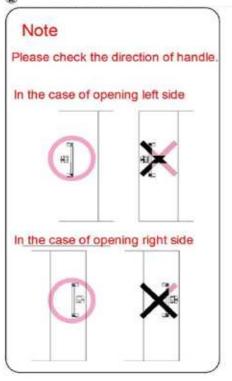
If you want to remove the door panels, remove the roller track guards first!

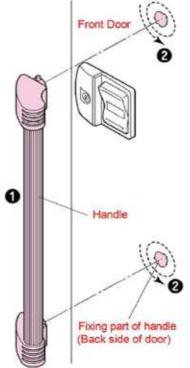
19 Attaching the door handle

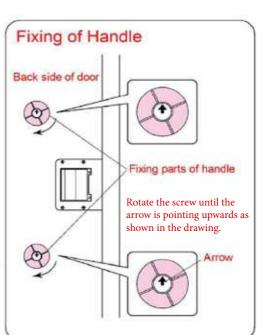
①Insert the handle to mounting holes of front door.

2 Turn the in-built screws on the back side of the door to fasten the handle.

Packing	LM5-1704
Bolt	0 pce





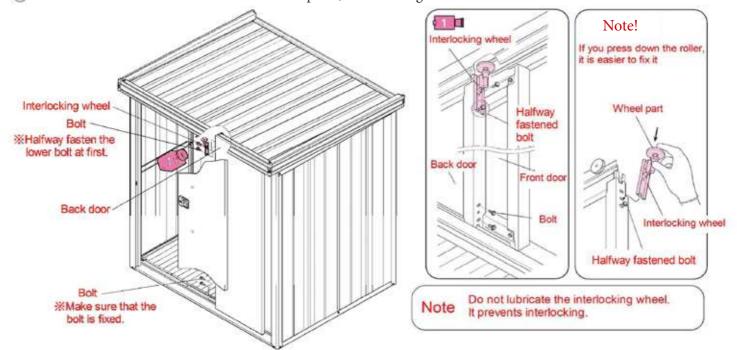


20 Attaching the interlocking wheel

Packing	LM5-1704
Bolt	4 pcs

- ①Screw the screws of the interlocking wheel only halfway onto the rear door panel.
- ②Push the roller of the interlocking wheel down and insert the notch in these screws.
- ③Screw the locking wheel also tighten the screws that have been half screwed in!
- (4) To cover the holes on the underside of the door panel, insert and tighten screws here as well.



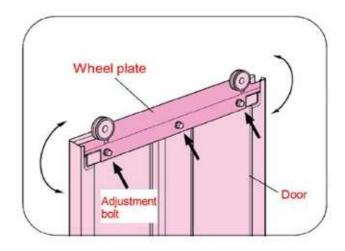


21 Adjustment of the door panels

①Close the door and check the gap between the pillar and door. If there is any gap or if it is hard to lock it even without any gap, adjust it by loosening the bolt (adjusting bolt) fixing the door wheel.



Note If this adjustment dose not work, fix the level of foundation or the firmness of the structure.



Note!

Loosen bolts, close the door from the inside, and tighten the bolts again, pressing the door so as to place it along the pillar.

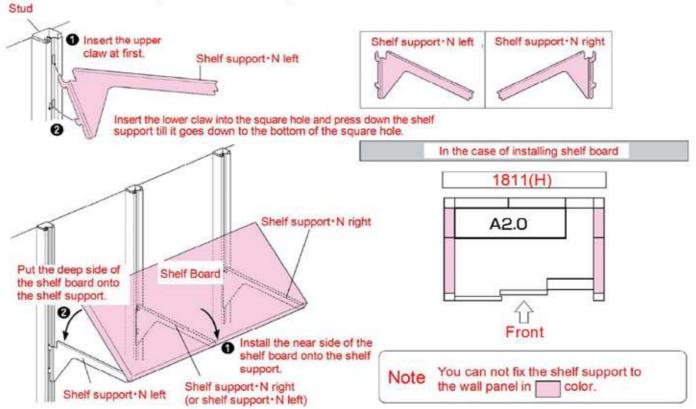
22 Mounting the shelves (optional)

Packing LM5-1903

Bolt 0 pce

- ①Insert the shelf support into square holes of the wall panel as below.
- 2 Install the shelf board onto the edge of the shelf support and fix it.

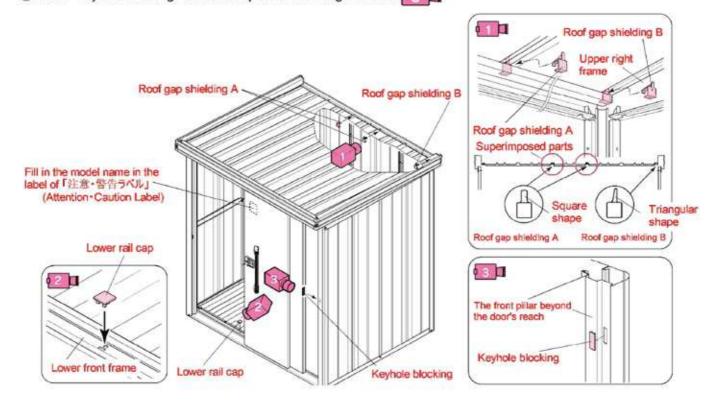
(Two shelf boards are provided as standard.)



23 Fixing of Other Parts

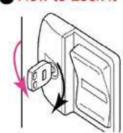
Packing	LM5-0132
Bolt	0 pce

- ①Write the model name on the attention/warning label of the back side of the door.
- ②Attach "roof gap shielding A" to the overlapping part of the upper back frame and the roof, and attach "roof gap shielding B" to the overlapping part of the upper right frame and the roof.
- 3Attach "lower rail cap" to the lower front frame.
- Attach "keyhole blocking" to the front pillar of the wing wall side.



Key Operation Method

How to Lock it



Locking: Insert the key and turn it counterclockwise 180 degrees.

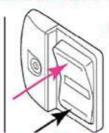
Unlocking: Insert the key and turn it clockwise 180 degrees.

Note

Do not press the button strongly when locked. It damages the lock.



How to Lock it Temporarily



Temporary locking: Press the upper side of the button.

Unlocking: Press the lower side of the button.

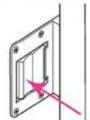
For the right side opening door



relocking Pross the lower side of the button.

How to Unlock it from Inside

You can unlock it from the inside in any case. (You cannot lock it from the inside even temporarily.)



Push the inside lever in.

When unlocked from the inside, turn the key clockwise 180 degrees before locking.

Note

When not in use, be sure to lock it, so no one can enter it.

When you lock it, make sure nobody is inside

Post-assembly checklist

Ensure that there are no parts left over after assembly.

- Make sure of the adjustment of fixing the door.
- 2. Make sure that the lock operates properly.
- 3 Make sure that the roller track guards are in place.
- Make sure of the placement of the shelf board.
- Make sure to write the model name, (the attention/warning label of the back side of the door)
- 6. Make sure that all bolts have been fastened tight.

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Trouble shooting

*If the door comes out of place

Remove the roller track guards and the interlocking wheel and suspend the door again (refer to steps 17, 18 and 20).

1. Make sure of the firmness of the structure.
2. Make sure there is no oil stain on the roller of the interlocking wheel.
3. Make sure the interlocking wheel has been installed in the upright state.

1. If the handle comes off

Check the angle of the the screws and fixing parts of the handle.

1. If the door does not close tightly Adjust the doorstop. (Refer to step 17)