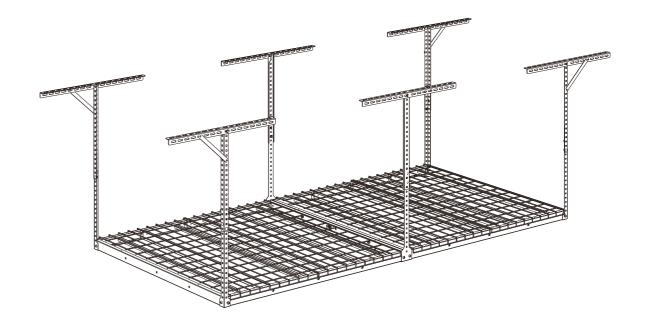


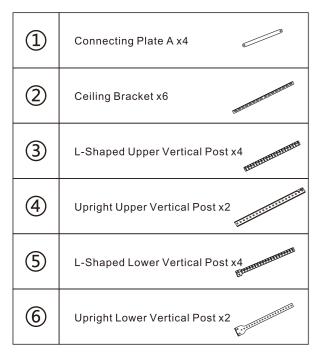
Item No. GR38BMAX-E Installation Guide

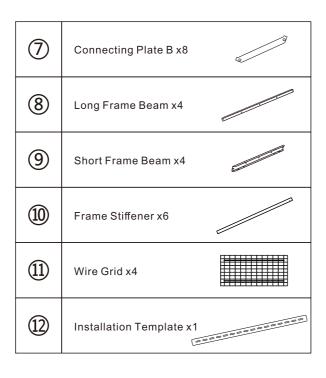


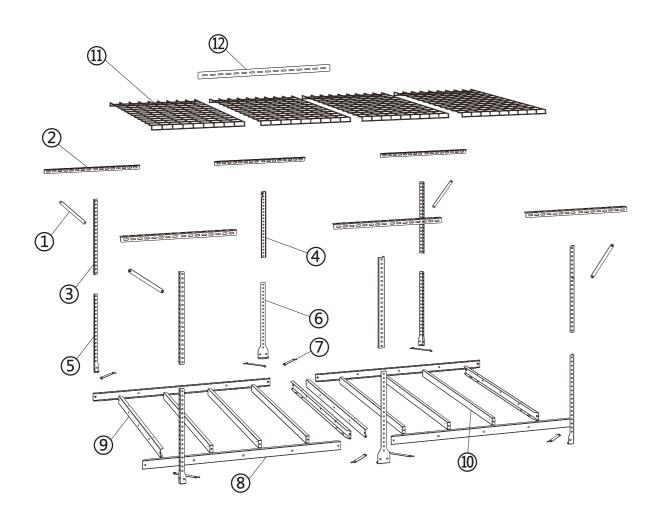




(A) Parts Included



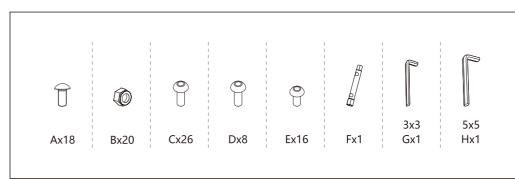




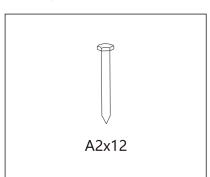
(B) Accessory Packages

Figures shown are for reference only. Please contact customer service if there are any accessories or tools missing.

Package 1



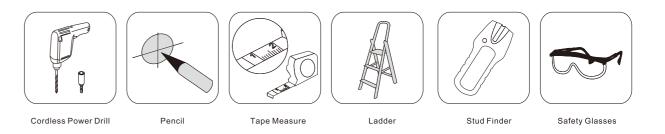
Package 2



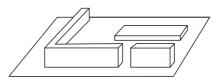
(C) Tools Needed for Assembly

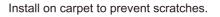
Note

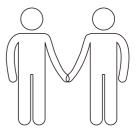
We recommed to use electrical drill for tightening the screws and bolts.



Installation Preparation







It is recommended that two or more people work together to install.

02

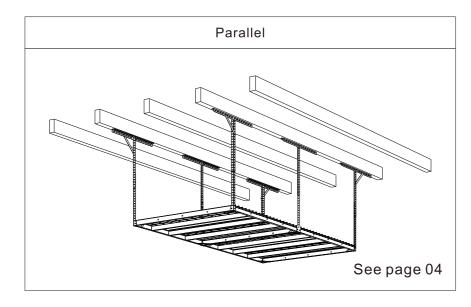
This product contains small items that could be a choking hazard if swallowed. Keep these items away from young children.

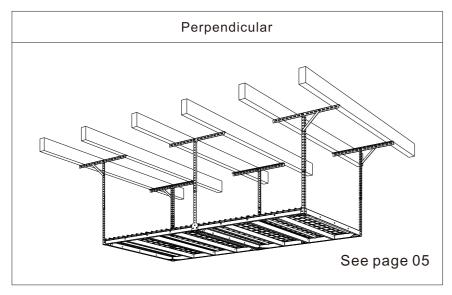
- Make sure these instructions are read and completely understood before attempting installation. If you are unsure of any part of this installation, please contact a professional installer for assistance.
- The ceiling must be capable of supporting the combined weight of the garage rack and your stuff. Otherwise, the structure and weight capacity of the ceiling must be reinforced.
- Proper tools must be used. A minimum of two people are required for this installation. Failure to install properly can result in property damage or serious injury.
- Check joint parts every two months, making sure the screws have not loosened.
- This product is designed to be installed on a wooden ceiling or solid concrete ceiling. Before installation, make sure that the weight capacity of the ceiling will support the combined load of the rack and your stuff. Never exceed the maximum load capacity of the product 1000 lbs (455 kg), or else it may result in product damage or physical injury.

Note: This product is intended for indoor use only. Use of this product outdoors could lead to product damage or physical injury.

Installation Overview

Step 1: Plan the Installation Location





Step 2-A: Install Ceiling Bracket Parallel with Joists

Mark the Mounting Holes

1. Use a stud finder to locate the wooden ceiling joists. Then use the installation template to mark the mounting points.



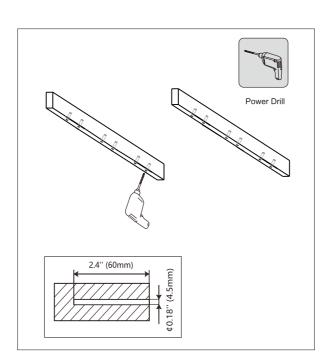


Locate the Wooden Ceiling Joists Note: The installation template is reusable for marking mounting points on each side.

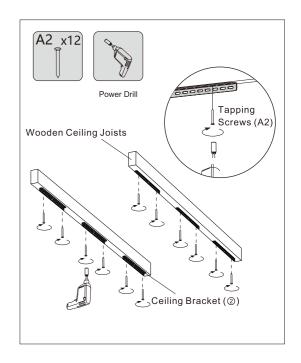
Note: For a parallel installation, ensure

that the ceiling joists are 38" apart.

2. Drill a 2.4" (60mm) deep pilot hole with a 11/64" drill bit at the center of each marked point.



3. Install the ceiling brackets using tapping screws (A2) and tighten with power drill.



Step 2-B: Install Ceiling Bracket Perpendicular to Joists

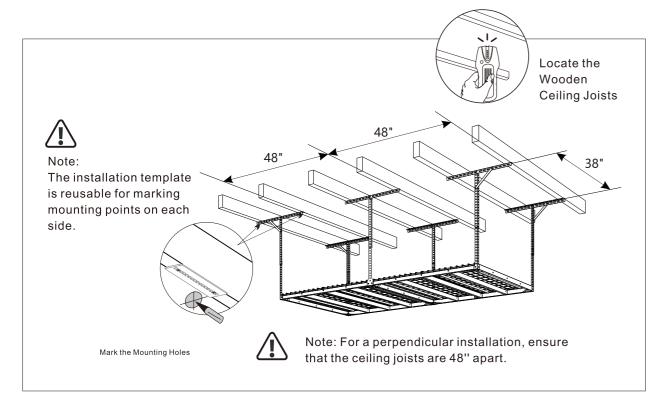
1. Use a stud finder to locate the wooden ceiling joists. Then use the installation template to mark the mounting points.



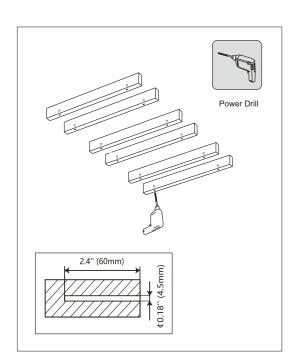


Stud Finder

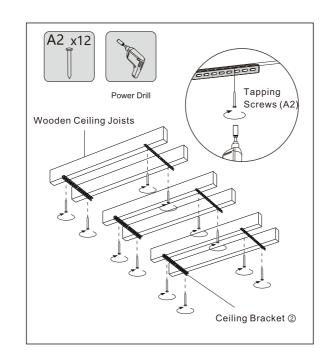
Pencil

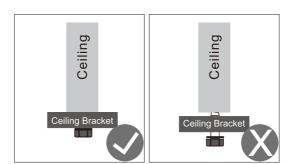


2. Drill a 2.4" (60mm) deep pilot hole with a 11/64" drill bit at the center of each marked point.



3. Install the ceiling brackets using tapping screws (A2) and tighten with power drill.



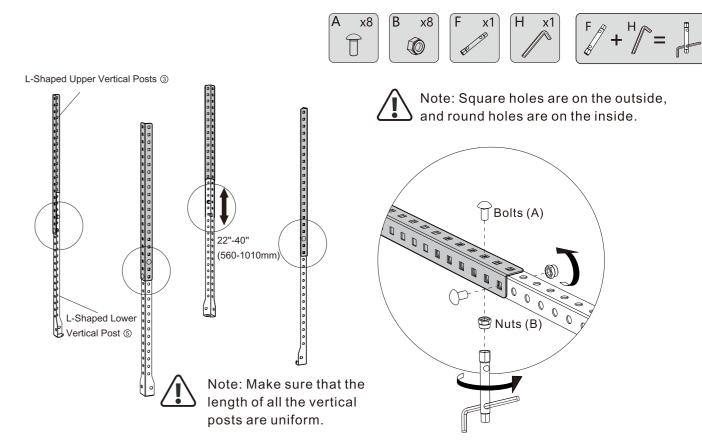




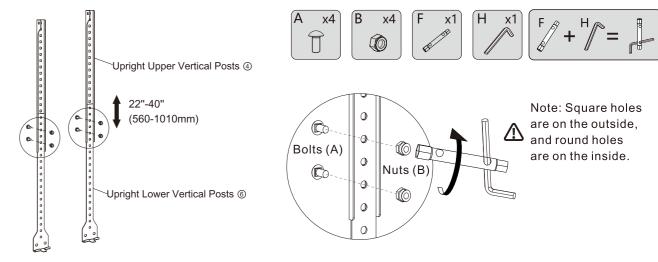
Note: Please use tapping screws to completely attach the ceiling brackets to the ceiling, screw in the tapping screws without leaving any gaps. Otherwise, it may cause personal injury or product damage.

Step 3: Assemble the Vertical Posts

1. Determine hanging height and then attach L-shaped upper vertical posts with L-shaped lower posts using bolts (A) and nuts (B). Tighten with socket wrench (F) and hex key (H).

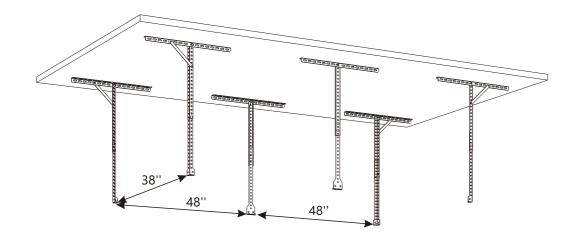


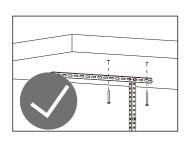
2. Make sure the hanging height of the upright vertical posts are the sames as the L-shaped one. Using socket wrench (F) and hex key (H) to tighten botls (A) and nuts (B).

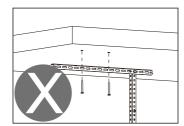


Step 4: Determinde Location of Vertical Posts

Make sure the distance between the posts are completely consistent with the figure shown.





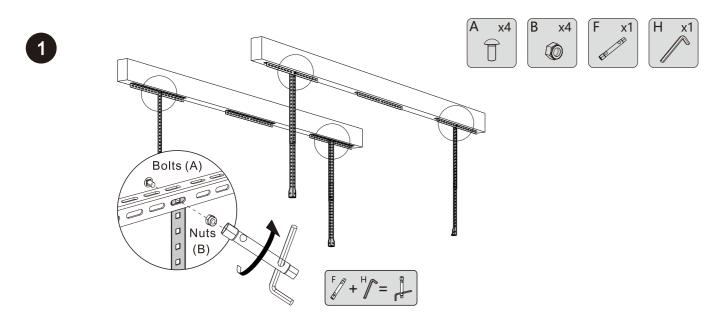


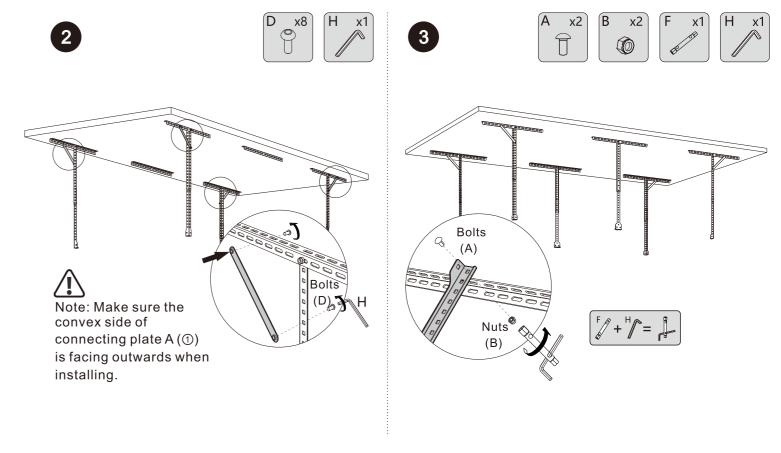


Always install the vertical posts between the bolts in the ceiling bracket. Do not attach the vertical posts outside. Otherwise the ceiling brackets will bend, causing personal injury or damage to your stored items if they fall.

Step 5: Attach Vertical Posts to Ceiling Brackets

- 1. Attach L-shaped vertical posts to ceiling brackets using bolts (A) and nuts (B). Tighten with socket wrench (F) and hex key (H).
- 2. Attach connecting plate A (1) to L-shaped vertical posts and ceiling brackets using bolts (D), and tighten with hex key (H).
- 3. Attach upright verical posts to ceiling brackets using bolts (A) and nuts (B), then tighten with socket wrench (F) and hex key (H).





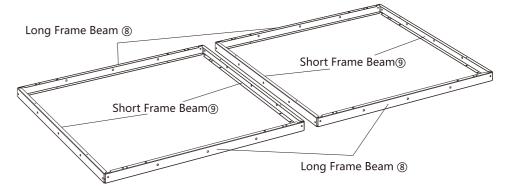
Step 6: Assemble the Frame Beams

1. Attach long and short frame beams as figure shown.

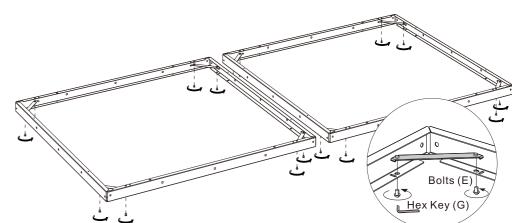




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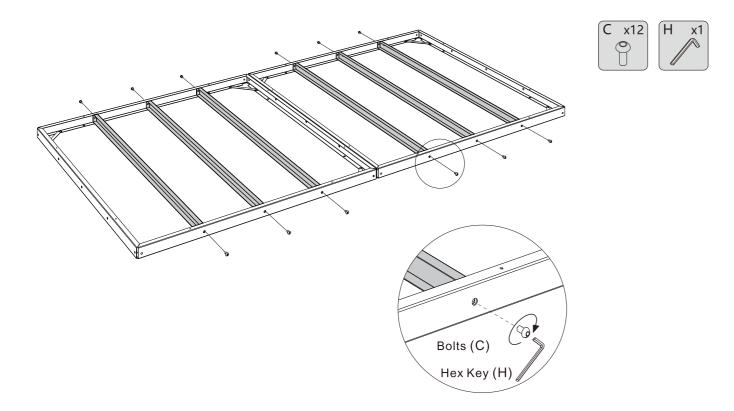


2. Assemble the beams by connecting plate B (⑦) using bolts (E), and tighten with hex key (G).

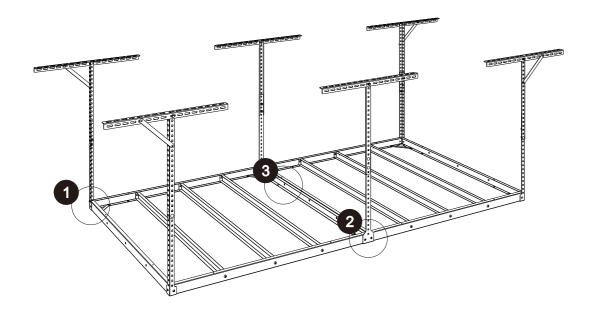


Step 7: Assemble the Frame Stiffeners

Assemble the frame stiffeners (10) to the combined frames using bolts (C), and tighen with hex key (H).



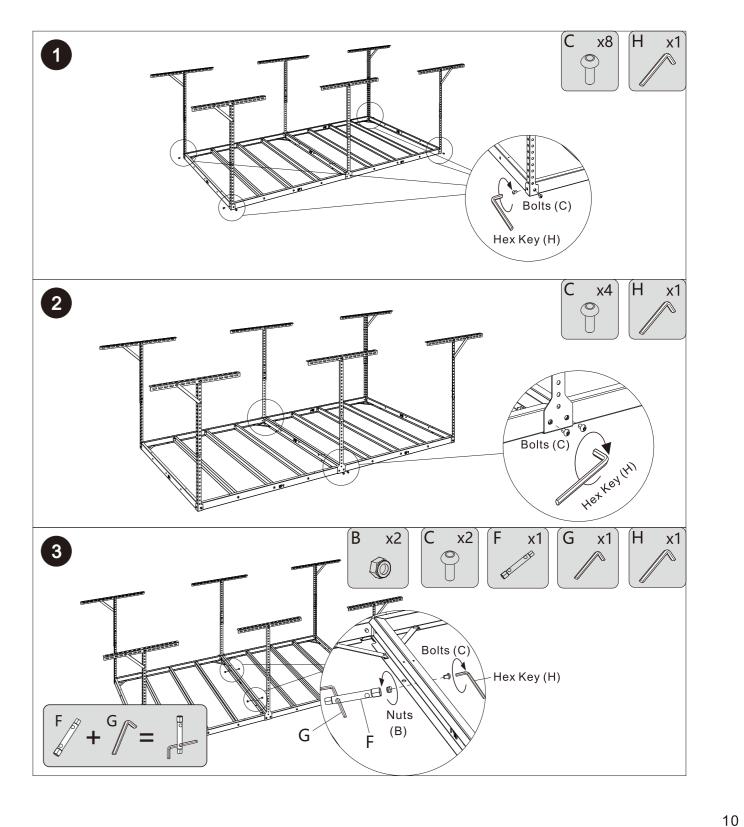
Step 8: Place and Fix the Frame Components



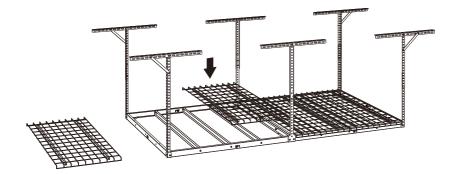
- 1. Place the frame components to the posts, and fix the components using bolts (C) at the corner, then tighten with hex key (H).
- 2. Using hex key (H) to tighten botls (C) to fix the frame components with lower upright posts at the middle.

Note:

- * When placing the frame component, the side with the connecting plate B is at the bottom.
- * To avoid misalignment of holes when installing screws, do not tighten any screws until all screws are loosely installed. Then, tighten the screws one by one.
- 3. Fix the frame components in the middle using bolts (C) and nuts (B), then tighten with socket wrench (F) and hex key (G & H).



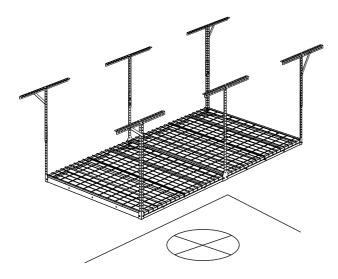
Step 9: Place and Attach Wire Grid



Tips

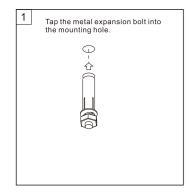


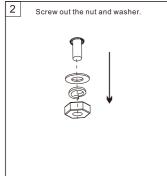
- 1. For safety, be sure to use the screws provided in the product package.
- 2. Do not stack heavy objects together, please place them evenly.
- 3. Please do not stand below the racks for a long time, and children are strictly prohibited from playing near the racks.

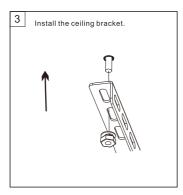


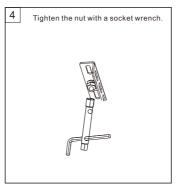
Use of Metal Expansion Bolt

The metal expansion bolt is needed if installing to a concrete ceiling (mental expansion bolts are not included).









Manufacturer Limited Lifetime Warranty

This warranty offered by Fleximounts covers defects in material or workmanship in new Fleximounts products. This warranty extends to the original purchaser only and is non-transferable. Only consumers purchasing Fleximounts products from authorized Fleximounts retailers or resellers may benefit from our limited warranty.

What is covered?

For the lifetime of the product, Fleximounts will replace the defective product or parts only if the product is installed, operated and maintained according to instructions and if the product or part fails as a result of defective materials or workmanship.

What is not covered?

- Service calls for any reason, including installation, correcting installation, or instructing installation of any Fleximounts product.
- •Repair or replacement needed due to accident, misuse, abuse, fire, flood, improper installation, neglect, corrosion, modification, or handling in any way inconsistent with the installation instructions.
- •Any loss of or damage to other belongings due to accident, misuse, abuse, fire, flood, improper installation, neglect, corrosion, modification, or handling in any way inconsistent with the installation instructions.
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- Cosmetic damage that does not affect the functional or structural ability of the product, including scratches, dents, or cracks in paint.
- Replacement parts needed outside of the United States.
- •Shipping or freight fees to return defective products or deliver replacements.
- Any labor costs.

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How State Law Applies

This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.