

Installation Guide

BC-GSA-100

Wood Beam Clamp



The BC-GSA-100 is designed to mount to wood beams 6-10". Once securely mounted multiple overhead attachments can be mounted for suspension.

Contents:

Be sure that all of the following items are included in this kit before proceeding:

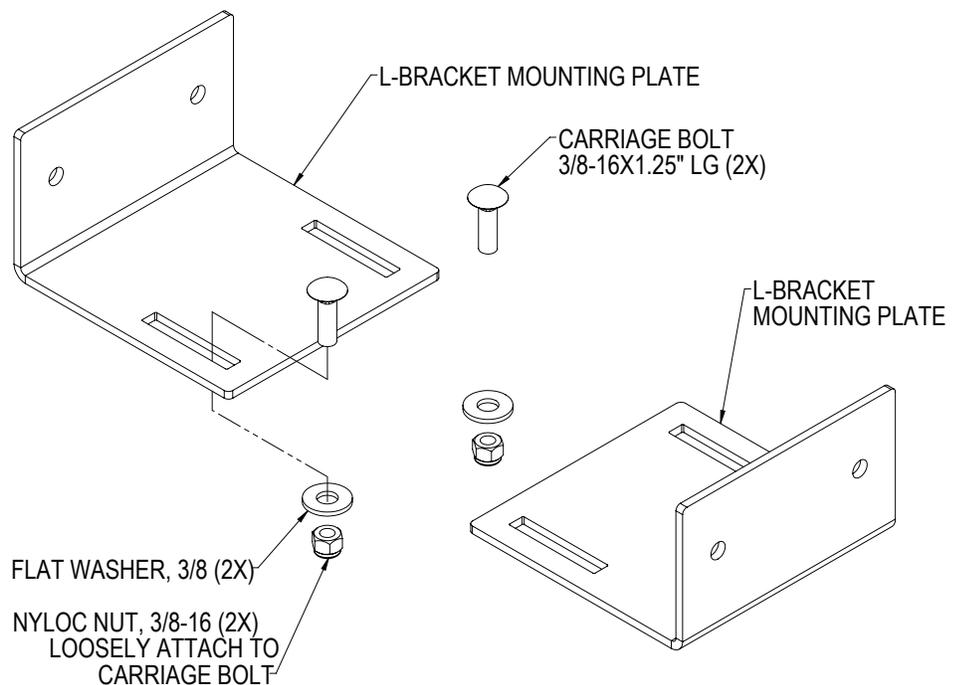
- 2 pc L-Bracket Mounting Plate
- 2 pcs 3/8-16x1.25" Carriage Bolt
- 2 pcs 3/8-16 Nyloc Nut
- 2 pc 3/8" Flat Washer
- 1 pcs Instruction Sheet

Installation Procedure:

Step 1:

Assemble the two L-Bracket together with the carriage bolts, flat washer and nyloc nut.

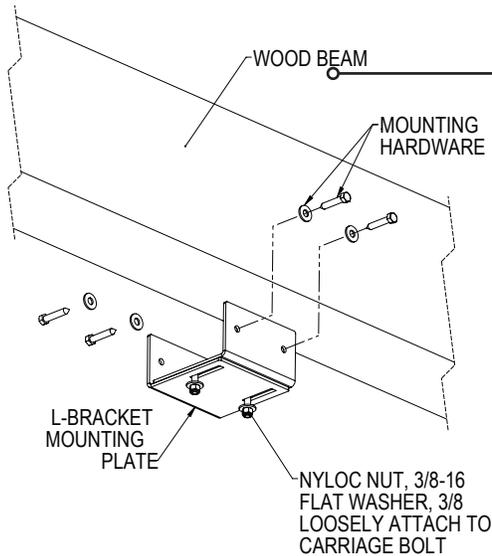
Do not tighten nuts.



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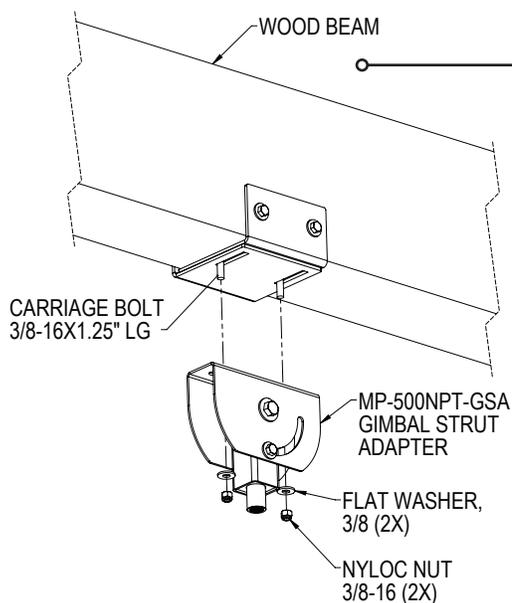
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Step 2:

Attached the BC-GSA-100 to the sides of the laminated wood beam using the appropriate hardware. Make sure to push the L-Bracket assembly butted up under the beam. There should be a gap about the height of the carriage bolt (Figure 1).



Step 3:

Remove the Flat washer and nyloc nut from the carriage bolt. Attach the MP-500NPT-GSA to the L-bracket's carriage bolts the secure with the provided Flat washer and Nylock nut (figure 2). Tigthen permanently.

Step 4:

Refer to MP-500NPT-GSA for product installation.

Note to installers:

Due to the wide variety of wall structures, materials and mounting methods, the installing contractor must exercise proper judgment in selecting the mounting area and hardware.

As a guide, the installation, when complete should be capable of supporting 5 to 10 times the actual applied load. Always use a backup safety system such as a safety cable.

To assure a trouble-free installation, read through and follow these instructions carefully before beginning. If you have doubts about the integrity of the structure you are mounting to or you are not sure about the proper hardware to use, consult a structural and/or hardware specialist.