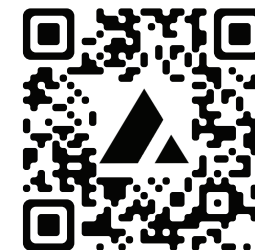


INSTALLATION GUIDE

G CEILING BIKE



SCAN THIS CODE
FOR INSTALLATION VIDEO

IMPORTANT INFORMATION

G Bike Ceiling

Proudly Designed in Virginia, USA
Manufactured for Spire LLC in Vietnam

WARNING! The G Bike Ceiling is NOT intended for use by any person under the age of 18 years old. You must be over the age of 18 to install or use the G Bike Ceiling.

WARNING! Strictly follow all instructions to avoid an accident, damage to property, personal injury or death.

WARNING! Do not use this product for human suspension. Components can fail causing person to fall, possibly resulting in serious injury or death.

WARNING! When operating system, make sure the area below object is clear of persons. If object comes down too quickly, this can cause an accident.

READ THE ENTIRE USER MANUAL BEFORE INSTALLATION

The User Manual you received with your G Bike Ceiling provides instructions on how to install and use your Bike Rack. The instructions are written for a person with a basic understanding of tools and procedures. Read the entire manual before proceeding. If you do not understand any portion of the instructions, do not attempt installation, and email support@tealtriangle.com.

CORRECTLY INSTALL THE PRODUCT

Read and follow all instructions carefully.

Failure to properly install and use the G Bike Ceiling could allow the product to detach from the wall, injuring persons or personal property in the process. Accordingly, it is critical that the G Bike Ceiling be installed correctly and according to the instructions in the User Manual.

USE TOOLS SAFELY

The procedures in the User Manual may require climbing ladders and/or operating power tools. Make sure you are familiar with these tools and their safety procedures before attempting to use such tools during installation. Always be aware of electrical wires during installation. Failure to do so could result in an electrical shock or death.

WARNING!

Contact with wires can give you a severe electrical shock, which may cause injury or death. If you do not know where wires are, have the work done by an experienced professional.

IMPORTANT INFORMATION

CAUTION

It is the consumer's responsibility to install this system in accordance with all codes, ordinances, and local regulations.

When installing G Bike Ceiling, it is the consumer's responsibility to ensure the structural integrity of the structure it is being mounted to.

The G Bike Ceiling is intended for the storage of bikes only. Do not use it for any other purpose.

This system has a maximum capacity of 250 lbs. Overloading the system could result in damage to property or injury.

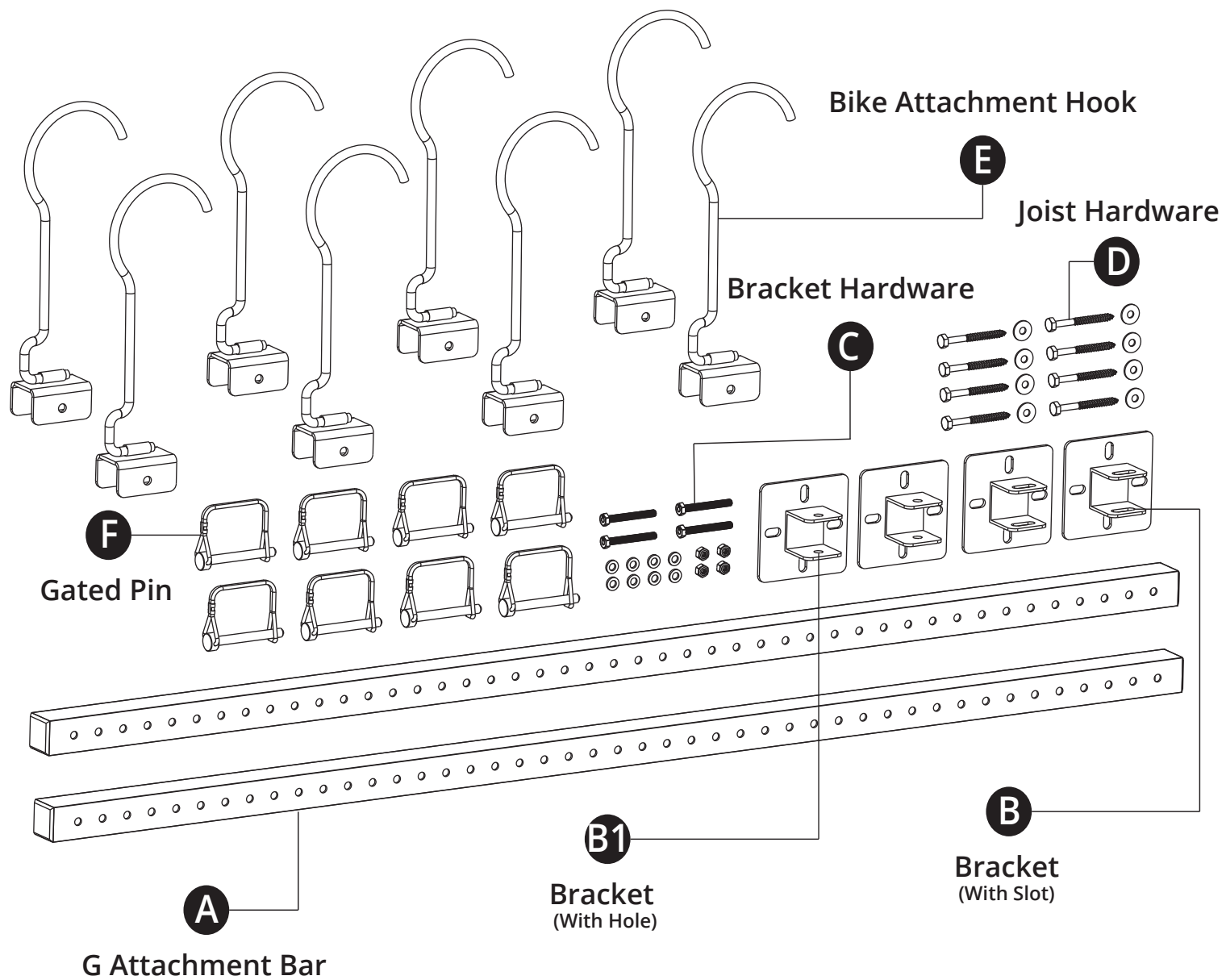
Use extreme caution when loading and unloading equipment from this system.

It is the consumer's responsibility to ensure that the system is in proper working condition before loading objects onto the system. Check tightness of all bolts and screws periodically. Failure to properly maintain the system could result in damage to property or injury.

WARNING AND DISCLAIMER

Spire LLC (d/b/a StoreYourBoard) expressly disclaims any and all liability for personal injury, property damage or loss, whether direct, indirect, incidental, resulting from the incorrect mounting, improper use, inadequate maintenance, or neglect of this system.

INSTALLATION



RECOMMENDED TOOLS:

Drill/Driver
 Drill bits
 12mm Socket/Driver
 Level
 Tape measure
 Pencil
 Stud finder

WEIGHT LIMITS:

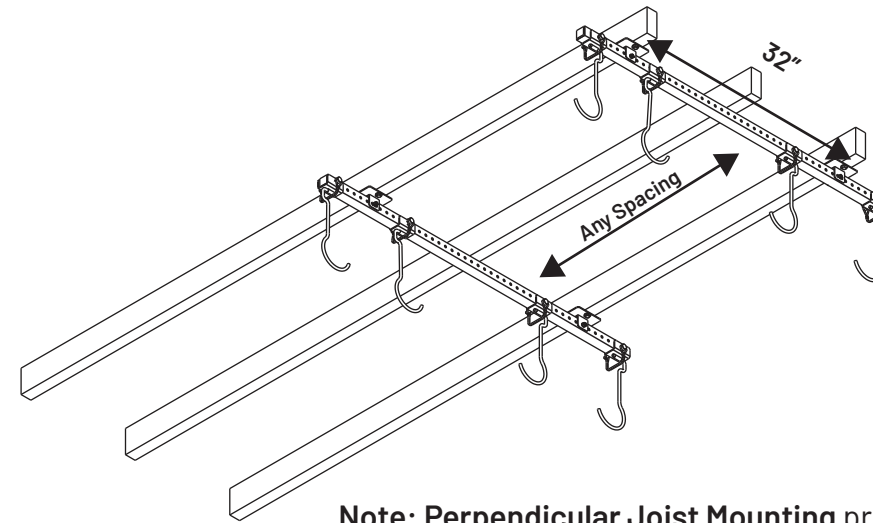
50 lbs. per attachment
 250 lbs. total system weight

NOTE: G Bike Ceiling must be mounted to ceiling joists to achieve the advertised weight limit

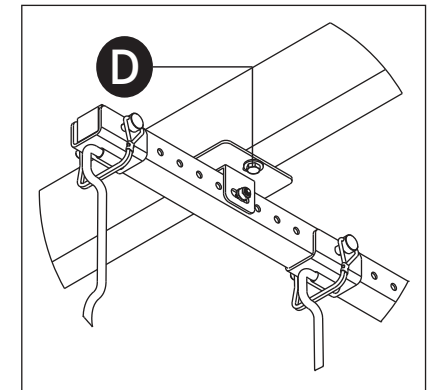
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Mark Joist Locations

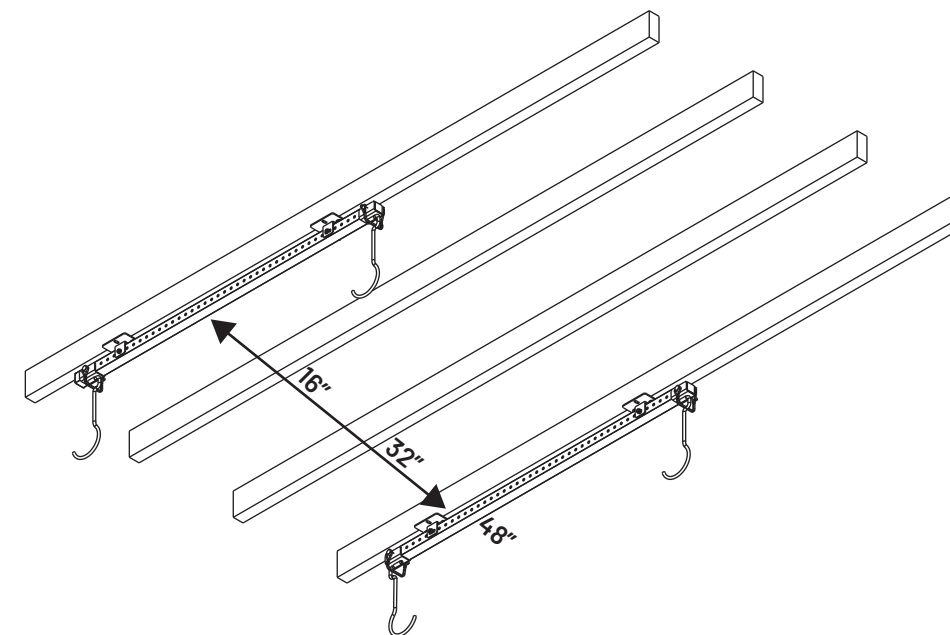
- Determine the direction of your ceiling joists and choose your mounting method (Parallel or Perpendicular).
- Use a stud finder to locate two ceiling joists where you want to mount the rack. Refer to the notes below regarding joist spacing.
- Mark the locations with a pencil for reference.
- Note: Brackets (B / B1) can be mounted so the G-Bar (A) is either parallel or perpendicular to the joists.



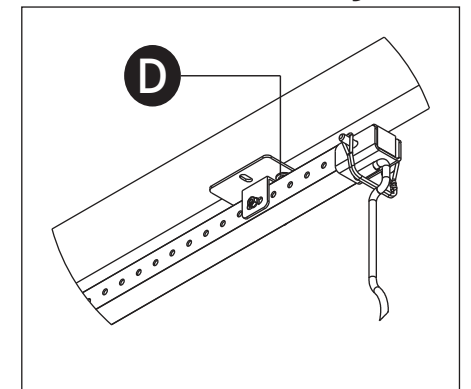
Perpendicular Mounting



Note: Perpendicular Joist Mounting provides greater flexibility to mount the two G Attachment bars (A) at the spacing most appropriate for your bikes, while **Parallel Joist Mounting** requires mounting the G Attachment Bars (A) at joist spacing.



Parallel Mounting

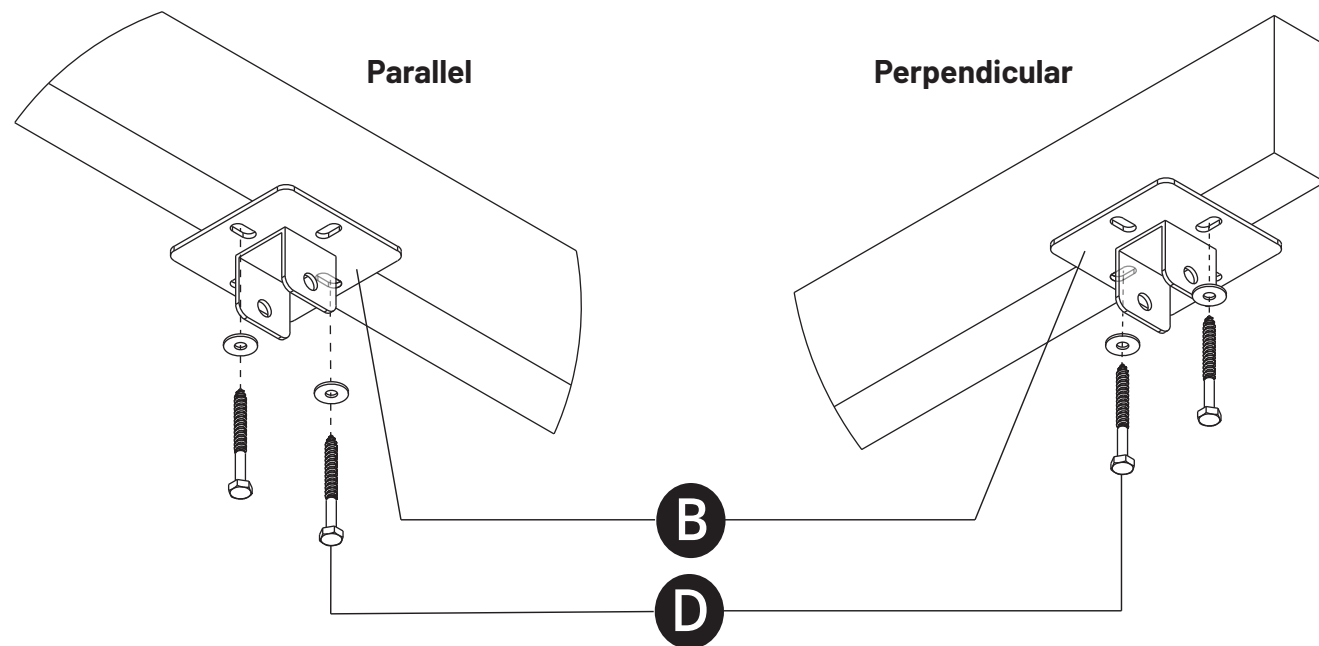


Note: If using a **parallel joist configuration**, choose the joist spacing closest to the wheelbase dimension. For example, if your bike's wheelbase measures 44", place the brackets on the joists 48" apart (assuming 16" joist spacing). Keep in mind that the attachments can swing in both directions, providing + - 6" of tolerance from the joist spacing.

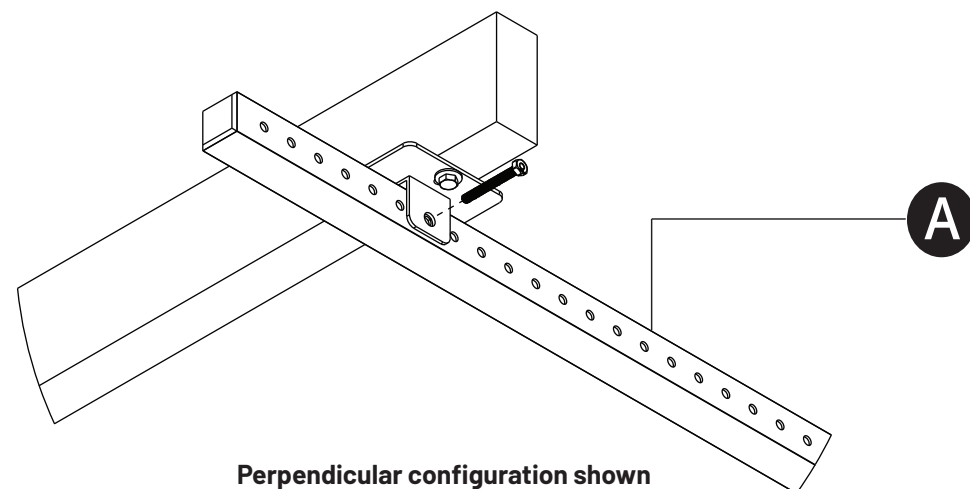
INSTALLATION

2 Mount the Ceiling Joist Bracket (B)

- Mount bracket (B) by drilling 3/16" holes into the joists at the slot locations shown in the image below. Take note of the bracket (B) orientation for the direction you've chosen.
- Using a 12mm socket, fasten the joist hardware (D) against the bracket.



- Temporarily attach the G-Attachment Bar (A) into the hole in the Joist Bracket (B) using a bolt from the bracket hardware. It doesn't need to be fully fastened with the washers and nuts for this step. We find that attaching through the 7th hole from the end as shown below works well.

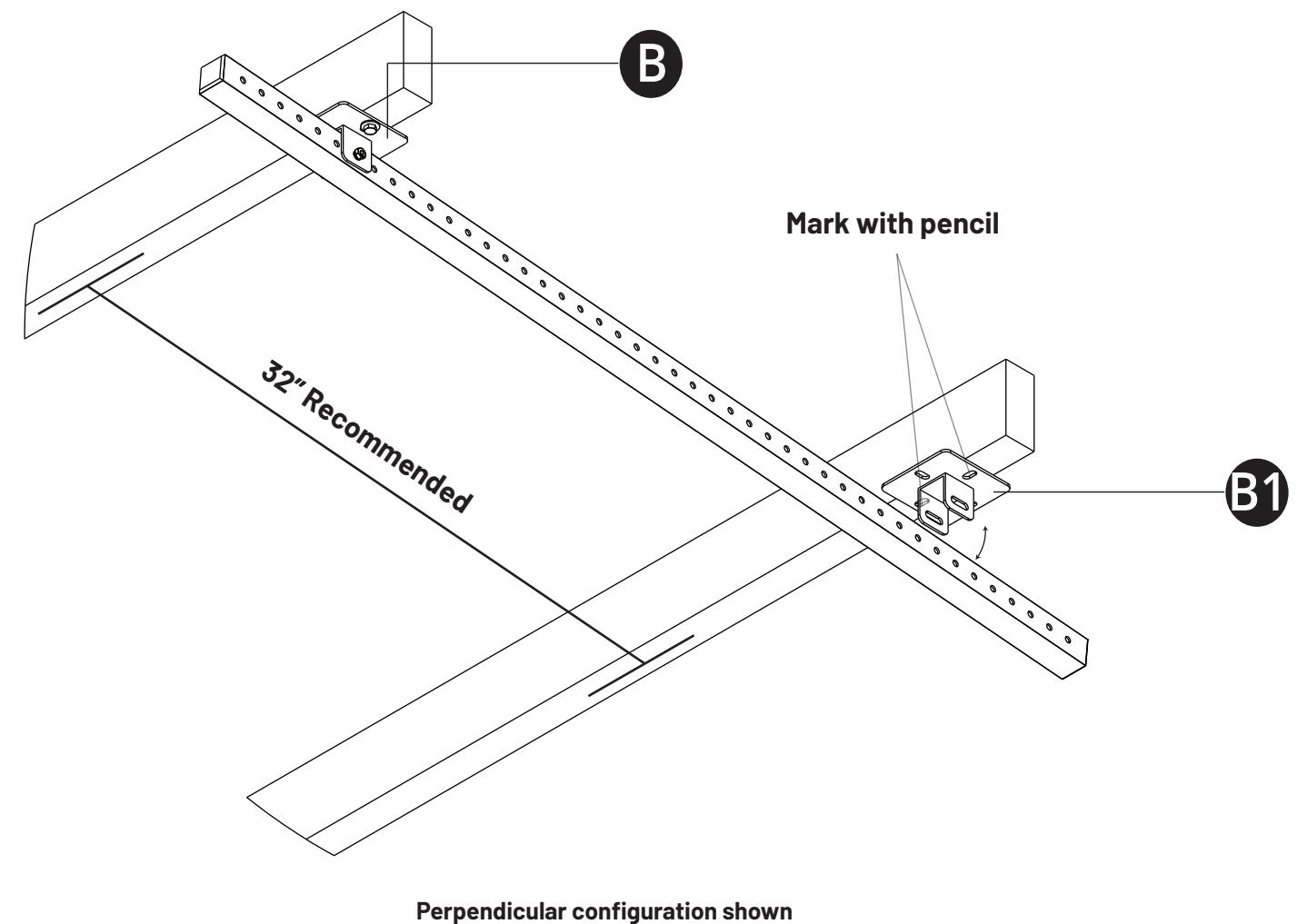


3 Mount other Joist Bracket (B1) - Parallel Configuration

- Line up the middle of the slot in the Joist Bracket (B1) with the 7th hole from the end of the G-Attachment Bar. Ensure that the mounting slots are inline with the joist.
- When satisfied, hold the bracket in place against the ceiling and carefully remove the G-Attachment Bar while keeping the Joist Bracket (B1) in place.
- Use a pencil to mark the slot locations in the joist bracket.
- Remove the G-Attachment Bar and drill the holes at the marked locations using a 3/16" drill bit.
- Fasten the Joist Bracket (B1) to the joist using the joist hardware and a 12mm socket.

3a Mount other Joist Bracket (B1) - Perpendicular Configuration

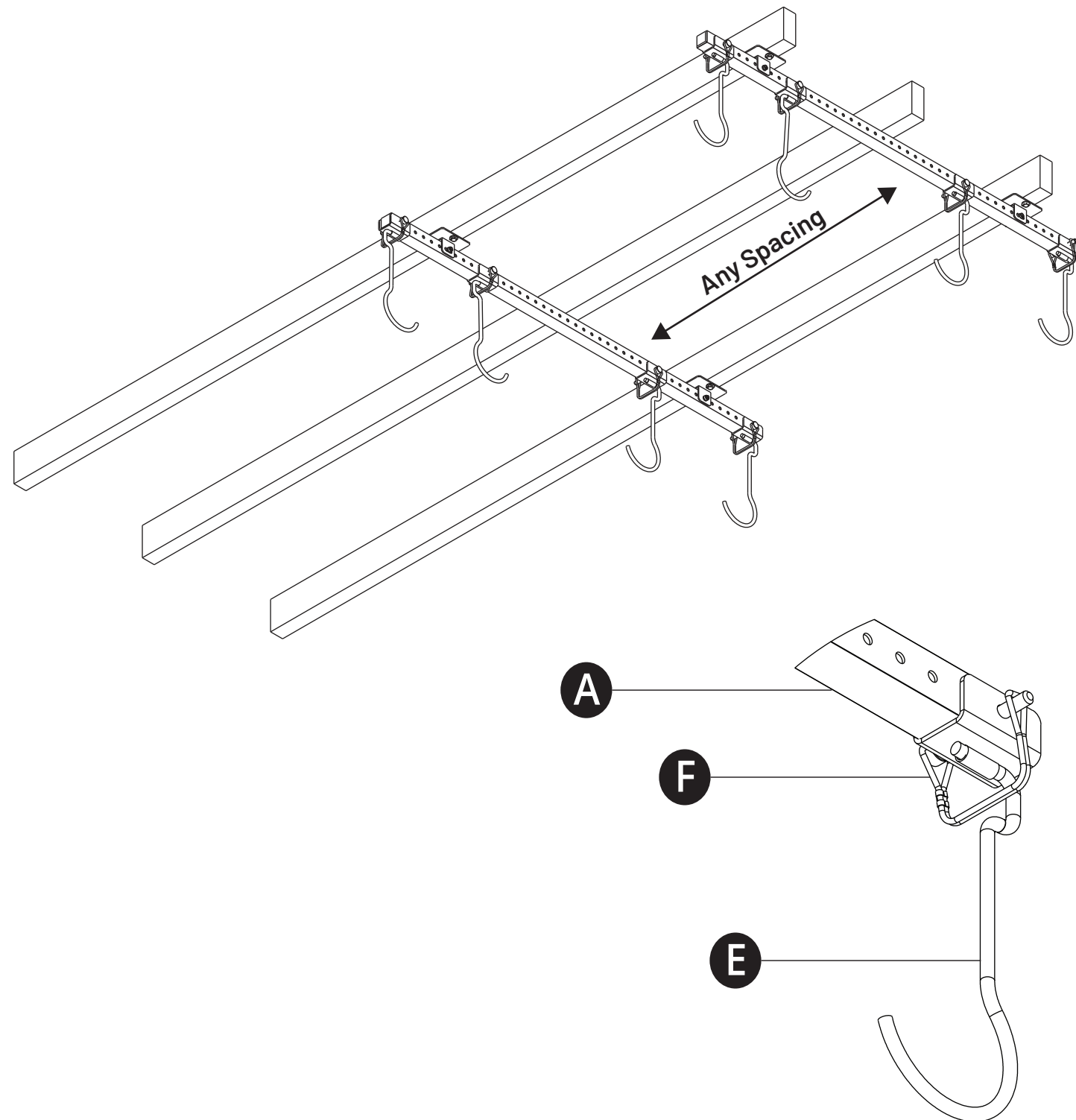
- Mark the joist with a pencil and line up the slots in the Joist Bracket (B1) with the mark. We recommend a joist placement 32" away from the other Joist Bracket (B).
- When satisfied, hold the bracket in place against the ceiling and carefully remove the G-Attachment Bar while keeping the Joist Bracket (B1) in place.
- Use a pencil to mark the slot locations in the joist bracket.
- Remove the G-Attachment Bar and drill the holes at the marked locations.
- Fasten the Joist Bracket (B1) to the joist using the joist hardware and a 12mm socket.
- Fasten the G-Attachment Bar to the Joist Brackets (B,B1) using the supplied Joist Bracket Hardware (C).



INSTALLATION

4 Mount the other G-Attachment Bar Assembly (Parallel)

- Measure the average wheelbase of the bicycles you want to store.
- Repeat steps 2 and 3 to mount the other G-Attachment Bar Sub Assembly
- Use the Gated Pins (F) to secure the Bike Attachment (E) to the G-Attachment Bar (A).



4a Mount the other G-Attachment Bar Assembly (Parallel)

- Measure the average wheelbase of the bicycles you want to store.
- Choose the joist spacing distance that will work best. Typical joists are spaced 16" apart.
- Use the Gated Pins (F) to secure the Bike Attachment (E) to the G-Attachment Bar (A).

