



P.O. Box 30168
Columbia, MO 65205

Boone Dock Assembly and Use Instructions

Part I.D.	Part Description	Quantity
A	Center Tube	1
B	Wall Support	1
C	Floor Support	1
D	Dock Block	1
E	Locating Pin	1
F	5/16-18 x 2 ½" Hex Head Bolt	2
G	5/16-18 Lock Nut	2
H	Flat Washer	4
I	C-Clip	2
J	Bridge Pin	2
K	No. 10 x 3" Screw	2

Mounting to the Wall

WARNING

- **WALL SUPPORT MUST BE SCREWED TO A STUD OR CONCRETE WALL.**

Your Boone Dock must be fastened to wall studs or a masonry wall (i.e. concrete or cinder block). Screws are provided for the purpose of mounting to a wood framed wall.

Before mounting to the wall make sure you have plenty of distance from doorways and other walls for all your anticipated gear storage (i.e. racks, bicycles, cargo carriers, etc.)

1. Locate a stud at the desired mounting location.
2. Mark a horizontal line at the center of the stud that is 18" from floor.
3. Align the top edge of the Wall Mount (B) with the horizontal line. NOTE: Proper orientation will have the shorter "ears" of the u-shaped Wall Mount (B) facing toward the ceiling.
4. Insert a No. 10 x 3" screw (K) through one of the holes in the rear surface of the Wall Mount (B) and drive into the stud. Repeat for the second screw.

Assembly Steps

Floor Support to Bottom Center Tube

1. Assemble the Floor Support (C) to the Center Tube (A) by inserting the free end of the Center Tube (A) into the u-shaped bracket of the Floor Support (C). **NOTE:** The Floor Support (C) should be oriented so the edges of the u-shaped bracket roughly follow the edges of the Center Tube (A).
2. Insert one 5/16-18 x 2 ½" Hex Head Bolt (F) with Flat Washer (H) into the aligned holes.

3. Place one Flat Washer (H) and 5/16-18 Lock Nut (G) on the threaded portion of the Hex Head Bolt (F). Tighten using two 1/2" or adjustable wrenches.

Wall Support to Center Tube

The Boone Dock is designed to recline against the wall at a slight angle. Distance from the wall to the rear of the Floor Support (C) will be approximately 4".

4. Assemble the Wall Support (B) to the Center Tube (A) by inserting the end of the Center Tube (A) with the angled relief cut (see the detail view of the parts diagram) into the u-shaped recess of the Wall Support (B).
5. Insert one 5/16-18 x 2 1/2" Hex Head Bolt (F) with Flat Washer (H) into the aligned holes.
6. Place one Flat Washer (H) and 5/16-18 Lock Nut (G) on the threaded portion of the Hex Head Bolt (F). Tighten using two 1/2" or adjustable wrenches.

Dock Block Installation

The Boone Dock allows the Dock Block to be assembled to either of the 5/8" diameter holes in the Center Tube. Hole locations used will vary depending on the gear being stored and customer preference. We recommend installing the Dock Block after the Boone Dock main assembly is mounted to the wall.

1. Insert one C-Clip (I) into one of the grooves of the Locating Pin (E).
2. Insert Dock Block (D) onto the Center Tube (A). The round tube should rest against the top surface of The Center Tube (A).
3. Align the 5/8" diameter hole in the Dock Block (D) with the desired 5/8" diameter mounting hole in the Center Tube (A).
4. Insert the Locating Pin (E) through the aligned holes until the previously installed C-Clip (I) contacts the Dock Block (D).
5. Insert one C-Clip (I) into the remaining groove of the Locating Pin (E).
6. Insert Bridge Pins (J) into the through holes of the Locating Pin (E). The Bridge Pins (J) will keep gear from sliding of the Locating Pin (E).

Mounting Your Gear

WARNING

- **200 LB. MAX LOAD FOR THE BOONE DOCK .**
- **150 LB. MAX LOAD PER DOCK BLOCK.**
- **MAKE SURE BRIDGE PINS ARE IN PLACE TO KEEP GEAR FROM SLIPPING OFF LOCATOR PINS.**

- Bike Racks and Tailgate Tables are easily stored by slipping the hole for the hitch pin onto a Locating Pin and allowing the square tube of the rack to rest on top of the Dock Block round tube. Secure your gear to the Boone Dock by inserting a Bridge Pin into the through hole in the Locating Pin.
- Your hitch-mounted Bike Rack can be used as a garage bike rack when stored on the Boone Dock.

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