



Item # MS-04422

Item: Double Floor Mounted Ballet Bar

Warning:

Read ALL instructions thoroughly before using any and all equipment manufactured or distributed by Gibson Inc. Because of the nature of the sport, the possibility of injury is inherent in athletic activity. The equipment is intended for use only by properly trained and qualified participants under supervised conditions. When you use Gibson products, know your limitations and the limitations of your equipment. Keep your equipment in good condition by inspecting for loose fittings or damage and test for stability before each use.

Product Description:

The Gibson Double Floor-Mounted Bar is ideal for installation in front of windows and mirrors. A sturdy, non-adjustable unit has a top bar of 42" and the lower bar of 32" from the floor if mounted flush with floor surface. This unit is finished in a new and improved gray powder coat for lasting durability. Standard 11' unit comes with three uprights and rails in poplar, oak or maple. Custom units also available.

Kit Includes (per upright):

1. One upright
2. Four #10 x 3/4" tapping screws
3. Four #14 x 2" flat head tapping screw
4. One 1/2"-13 x length hex head screw (for installation #2)
5. One 1/2" lock washer (for installation #2)
6. One 1/2" drop-in anchor (for installation #2)
7. One drop-in plastic cap



Tools Required:

1. 5/32" Drill bit
2. 1/8" Drill bit
3. 1/4" Hex Key
4. 1" to 1-1/2" Wood drill bit (Installation #2 only)
5. Masonry hammer drill (Installation #2 only)
6. 5/8" Masonry drill bit (Installation #2 only)
7. One anchor setting tool (Enclosed for installation #2 only)
8. 3/4" Socket and Extension Rod 30" (Install #2)



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Product Installation:

The Gibson Floor Mounted Ballet bar can be installed in two ways and we recommend that you use a professional contractor for this installation.

Installation #1 – Wood Installation: If you do not expect abusive use of the unit or do not have concrete under wood flooring, use installation procedure #1.

Installation #2 – Concrete Installation: For installation into a concrete floor using the hardware provided; may be installed directly onto concrete floor or through flooring and into concrete.

INSTALLATION #1 – Wood (Without Concrete Anchor)

1. Place a line on the floor for the location of the ballet bar. Lay the rails on the line. Place a bracket at each joint and all other specified locations. An 11' stock bar requires one center bracket and the outside brackets between 4' and 5' on center. A layout will be provided with custom bars. Keep in mind that the terminal ends are rounded. Gibson recommends at least 3" to 18" of rail to extend past the end of the last uprights. Mark the position of the uprights on the floor using the sections of the rails as guides.
2. Stand up the uprights and once in place, mark the holes on the floor through the base plate. Drill the holes in the wood flooring with a 5/32" drill bit. Use the #14 Wood screws to install the upright. As you tighten the screws – make sure the upright stays vertical by using a bubble level. Shim if necessary using thin washers.
3. You may now permanently install the rails into the collars. Slide the rails into the collars and secure the rails to the bracket, making sure the rail joints are centered in the collars. Drill holes with the 1/8" bit in the rails through the holes in the collars. Secure the rails to the collars using #10 x 3/4" tapping screws.

INSTALLATION #2 – Concrete (With Concrete Anchor)

1. Place a line on the floor for the location of the ballet bar. Lay the rails on the line. Place a bracket at each joint and all other specified locations. An 11' stock bar requires one center bracket and the outside brackets between 4' and 5' on center. A layout will be provided with custom bars. Keep in mind that the terminal ends are rounded. Gibson recommends at least 3" to 18" of rail to extend past the end of the last uprights.



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2. Mark the position of the uprights on the floor using the sections of the rails as guides. Drill a 1" - 1 1/2" hole through the wood floor at the centerline.
3. Use the 5/8" masonry bit to drill a hole in the concrete. Drill to a depth of 2" into the concrete. Make sure this hole is on the centerline (center of the hole). Blow the hole clean with a rubber bulb, vacuum or air hose. Insert the anchor, threaded end up, into the hole, flush with top of concrete. Drive the setting tool into the anchor with a hammer until the setting tool shoulder meets the top of the anchor.
4. To install the uprights into the floor anchor, you must first place the hex head screw through the hole in the base plate on the upright from the inside. To do this, place the lock washer on the 1/2" hex head screw. Turn the grey upright, base up (upside down), and insert the bolt through the tube and hole using the 3/4" socket and extension rod. Leave the socket /extension rod in place and position the upright over the anchor, inserting the bolt into the anchor. Recheck alignment! Tighten the bolt. Do not exceed a maximum of 20 lbs. torque.
5. Follow items 2 and 3 on Installation #1 to complete installation.

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****IMPORTANT****

**Product Limitations: BALLET BARS SHOULD BE USED FOR SUPPORT ONLY.
DO NOT HANG ON THE BAR.**

Guarantee:

Gibson equipment is guaranteed for a period of one year from the date of invoice against faulty manufacturing or defects in material. The seller's sole obligation under this warranty shall be to repair or, at its discretion, replace at its expense any defective part or parts. Material claimed defective must be returned prepaid by customer to us for examination, if requested. Damage caused by extreme usage or misuse will not be covered.

Customer Service:

1-800-275-5999

Monday – Friday

8:00 a.m. – 4:30 p.m. Mountain Standard Time