Installation and Assembly - Ceiling Plate for Jumbo Mounts

Note: Read entire instruction sheet before beginning installation and assembly.



This product is intended for use with UL Listed products and must be installed by a qualified professional installer.

Models: CMJ 470 CMJ 480 CMJ 490

IMPORTANT! Certain ceilings require additional mounting hardware...

CEILING CONSTRUCTION ADDITIONAL HARDWARE REQUIRED

Wood Joist, Wood Beam none

Concrete Anchor Kit - order accessory kit ACC 204.

Other or unsure? Call Peerless Customer Care.

For customer care, or to order accessory kits call 1-800-729-0307 or 708-865-8870

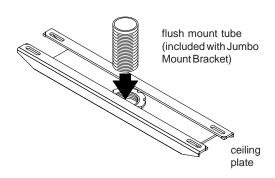
Max. Load Capacity: 300 lb (137 kg)

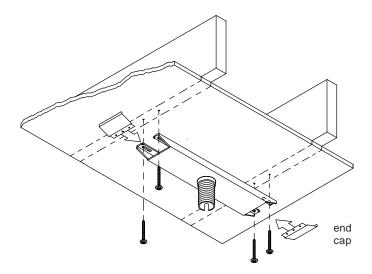
Note: This ceiling plate is intended for use only to support Jumbo Mount TV Brackets or other products as specified by Peerless Industries, Inc. Combine only as specified (see specifications on page 2). Fasteners provided are for attachment to wood structural members (joists or beam). Order additional fastener kit **ACC 204** if attaching to a solid concrete ceiling. This product is intended for indoor use only. Use of this product outdoors could lead to product failure and personal injury.



From the top thread the Flush Mount Tube (included with your Jumbo Mount Bracket) through the threaded fitting in the ceiling plate.

Note: If you will install an extension column DO NOT INSTALL THE FLUSH MOUNT TUBE. Begin with step 2.





PARTS LIST PART # QTY. **DESCRIPTION** 128-1039 ceiling plate (CMJ 470 only) 1 ceiling plate (CMJ 480 only) 128-1086 1 128-1087 ceiling plate (CMJ 490 only) 5S1-015-C03 #14 x 2.5" (6 mm x 65 mm) wood screw 2PT-22CA01D 2 end cap 520-9250 M5 x .8 x 10 mm phillips screw (for use with extension column if applicable)

Installation Wood Joist Finished Ceiling, Exposed Wood Joists, or Wood Beam Ceiling. (See 3 for concrete ceilings). Drill four 5/32" (4 mm) dia. holes to a minimum depth of 2.5" (64 mm). Attach with four #14 x 2.5" (6 mm x 65 mm) wood screws as shown using 3/8" (10 mm) socket wrench. Tighten wood screws so ceiling plate is firmly attached.

A WARNING

- Tighten wood screws so that ceiling plate is firmly attached, but do not overtighten. Overtightening can damage the screws, greatly reducing their holding power.
- Never tighten in excess of 80 in. lb (9 N.M.).
- Make sure that mounting screws are anchored into the center of the joists. The use of an "edge to edge" stud finder is highly recommended.

A WARNING

- Concrete must be 2000 psi density minimum. Lighter density concrete may not hold concrete anchor.
- Installer must verify that the supporting surface will safely support the combined weight of all attached equipment and hardware.

For Concrete Ceilings drill four 1/4" (6 mm) dia. holes to a minimum depth of 2.5" (64 mm). Attach using concrete expansion anchors as shown (righ). Tighten to 80 in • lb (9 N.M.) maximum torque.

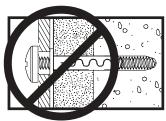
Snap end caps into place.

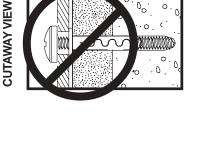
▲ WARNING

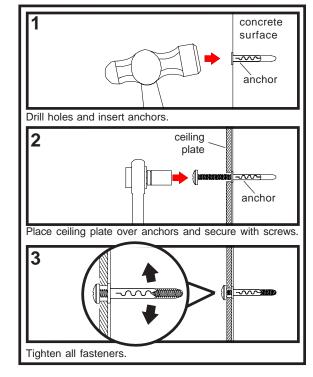
- Tighten wood screws firmly, but do not overtighten. Overtightening can damage the bolts, greatly reducing their holding power.
- Never tighten in excess of 80 in lb (9 N.M.).

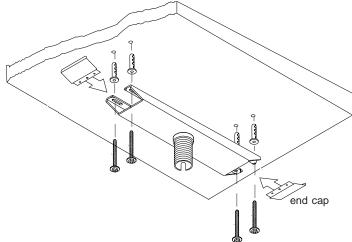
A WARNING

 Concrete anchors are **not** intended for attachment to concrete ceiling covered with a layer of plaster, drywall, or other finishing material. If mounting to concrete ceiling covered with plaster/drywall is unavoidable, plaster/drywall (up to 5/8" thick) must be counterbored. If plaster/drywall is thicker than 5/8", custom fasteners must be supplied by installer.









CEILING PLATE FOR JUMBO MOUNTS-SPECIFICATIONS			
Model Numbers	Max. Load Capacity		Compatible Jumbo
	Concrete	Wood	Mount Models
CMJ 470 CMJ 480 CMJ 490	300 lb (136.1 kg)	300 lb (136.1 kg)	JM 2630, JM 2640, JM 2640D, JM 2650, JM 2650D, JM 2655, JM 2660, JM 2665, JM 2670, JM 2675

A WARNING

 Weight of TV or Screen not to exceed maximum load capacity.

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ISSUED: 05-22-00 SHEET #: 128-9002-6 08-04-09