Instructions - Back to Back Ceiling Mount Head

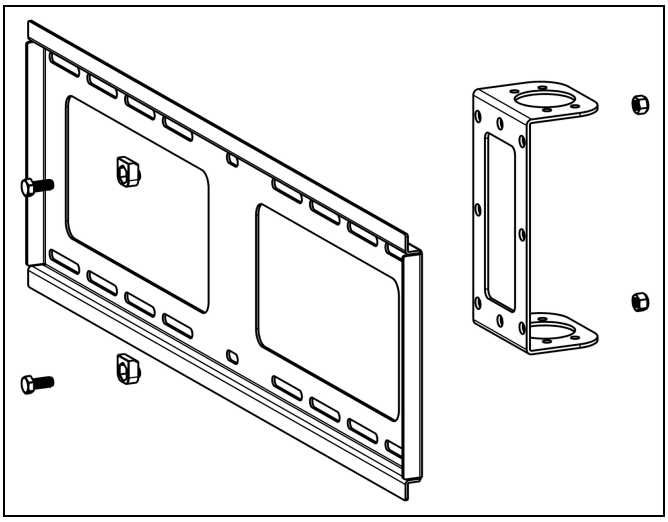
33CE028HEAD

WARNING! SEVERE PERSONAL INJURY AND PROPERTY DAMAGE CAN RESULT FROM IMPROPER INSTALLATION OR ASSEMBLY. READ THE FOLLOWING WARNINGS BEFORE BEGINNING.

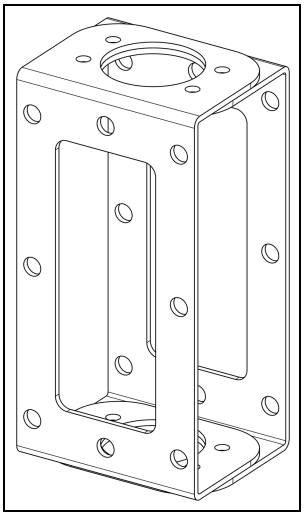
- If you do not understand the instructions or have any concerns or questions, please contact a qualified installer
- Do not install or assemble if the product or hardware is damaged or missing. If you require replacement parts, contact your distributor for assistance.
- For ceiling mounted products: This product has been designed for use in a ceiling mounted configuration, defined by wood beams and joists 2 x 4 inches and greater. If you don't know your ceiling type, or for assistance with other surfaces (steel beams or concrete), contact a qualified installer. For safe installation, the ceiling must support 4 times the weight of the total load. If not, the surface must be reinforced to meet this standard. The installer is responsible for verifying that the ceiling structure/surface and the anchors used in the installation will safely support the total load. For Ceiling mounted products, professional installation is highly recommended.
- Do not use this product for any application other than those specified by the instructions.
- **DO NOT EXCEED THE MAXIMUM WEIGHT CAPACITY FOR THIS PRODUCT.**

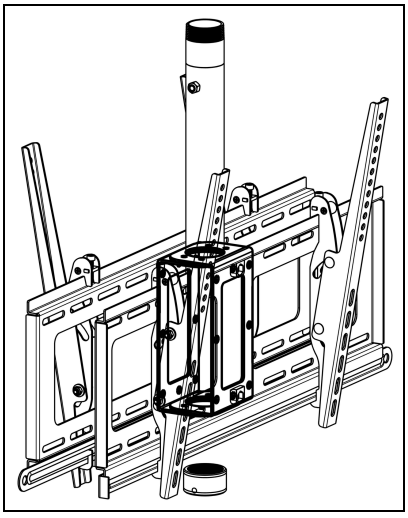
Before you begin: The ceiling plate and the 1-1/2 inch NPT pipe (mast) are not included with this head. Install them first.

1 Attach Horizontal Mount Plates(Part 2) to adaptor brackets(Part 3) with supplied 2 screws(Part 5), nylon lock nuts(Part 6), and plastic alignment washers(Part 4).

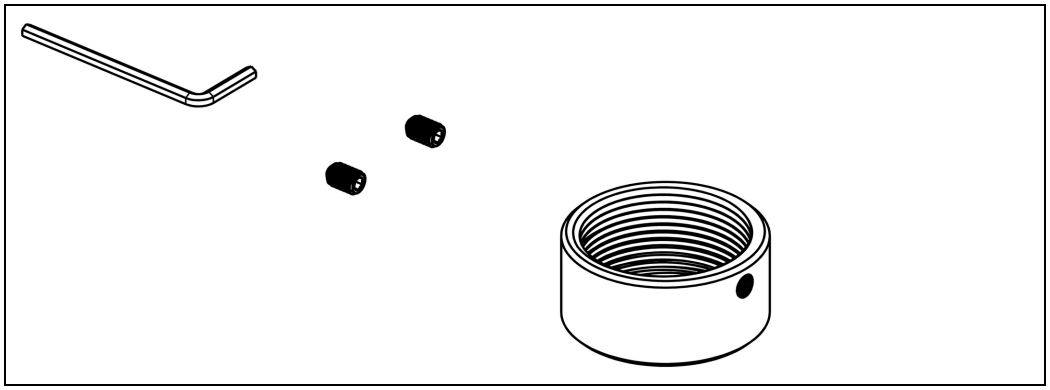


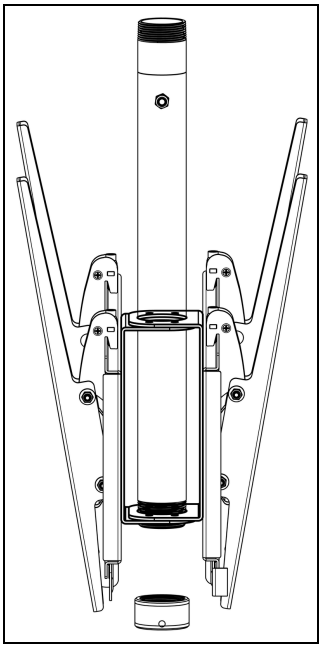
2 Nest the brackets together and install on mast as illustrated by sliding the mast through large holes in U shaped adapter brackets.





3 Secure brackets with the supplied threaded collar(Part 7) and tighten set screw(Part 8&9) only when you are sure collar will not have to come back off.

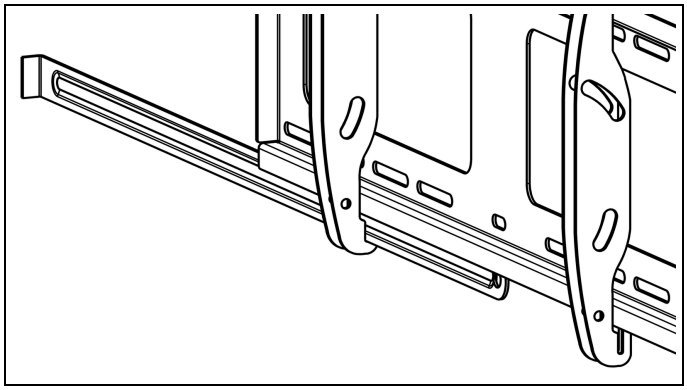


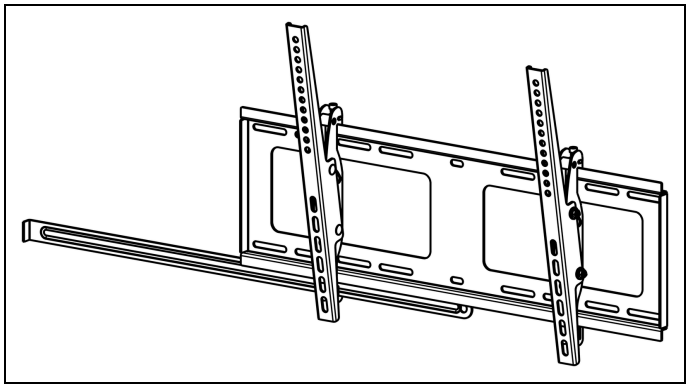


4 Mount Rails to the back of your Flat Panel using M-A to M-G Hardware Packs

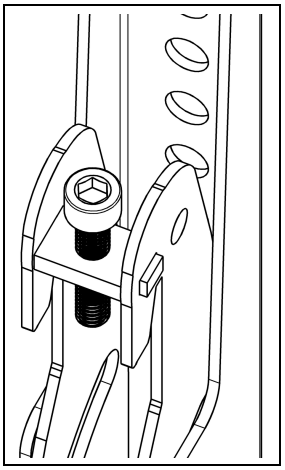
Attach the upright rails to the TV/ Monitor at equal height. Use the supplied hardware to attach the rails to the TV. If your TV/ Monitor has recessed holes or an obstruction on the back that prevents the rail from sitting flush against the TV, use the spacers between the TV/ Monitor and the mounting rail. The screws should not be over tightened, nor should the screw bottom out.

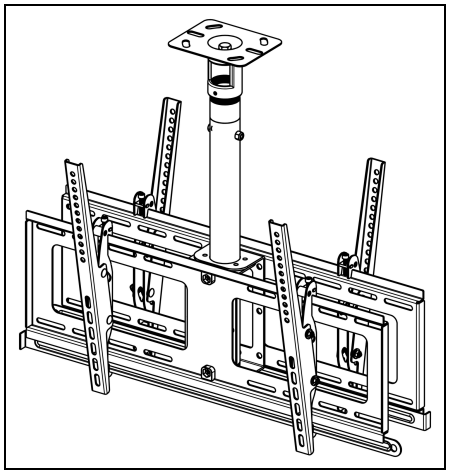
5 Lift the TV and Hang onto wall plate. First hook the TV Rails(Part 11&12) over the top of the wall plate(Part 2). Then slide the locking bar in from the side(Part 10).





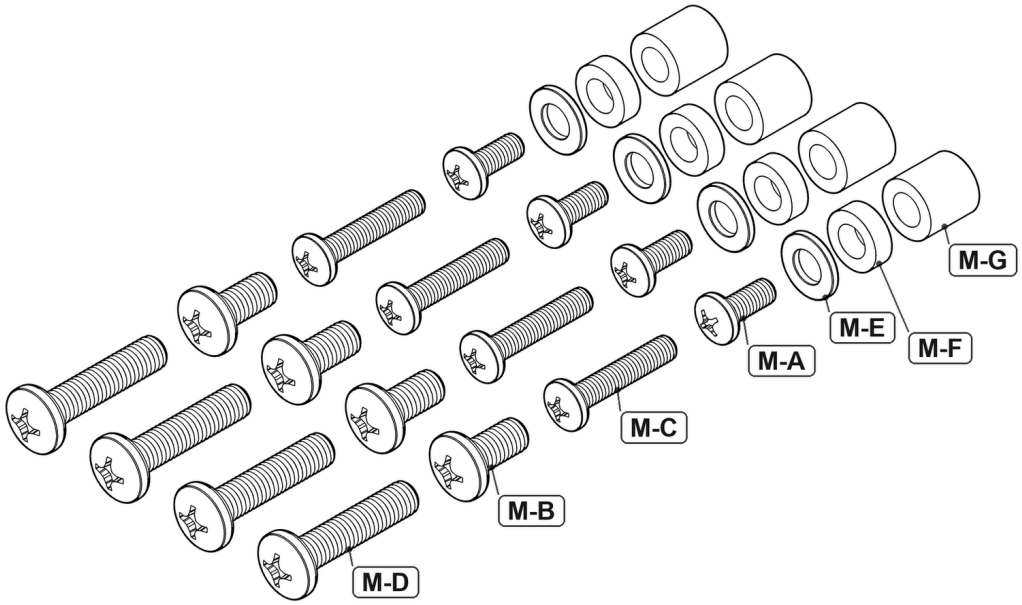
6 Level the TV. If the TV does not hang level, turn the leveling screw at the top of one TV rail with the supplied 5 mm hex wrench. Turning the screw raises or lowers that side of the TV. Adjust until the TV is level.





Pictures may not exactly represent the part(s) you are supplied.

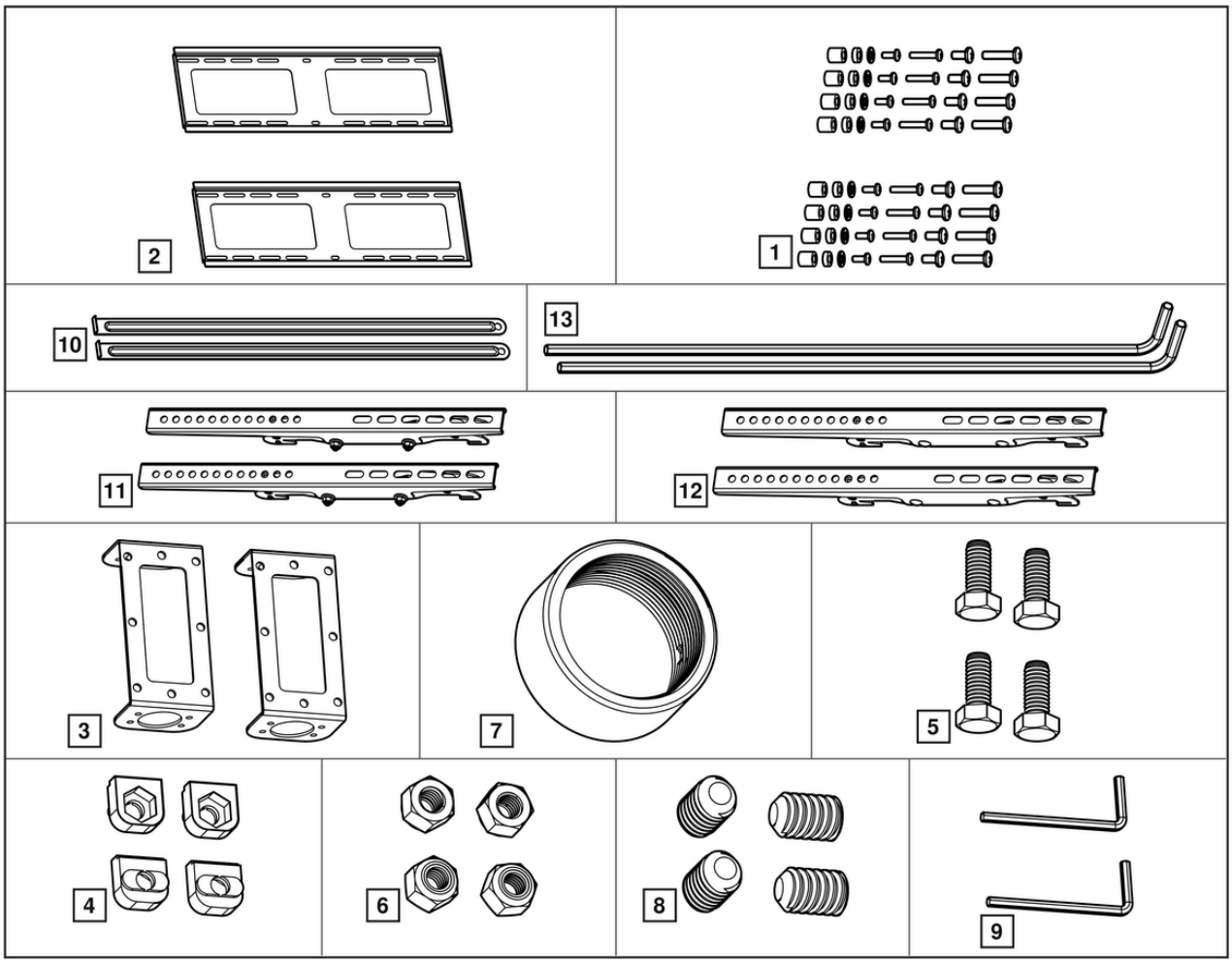
M-A to M-G TV-Mount Hardware Pack — Parts List



This hardware provided for attaching mount to TV

ITEM	PART NAME	LABEL	DESIGNATION	QTY
1	Machine screw M6 x 14, pan head	M-A		4
2	Machine screw M8 x 16, pan head	M-B		4
3	Machine screw M6 x 30, pan head	M-C		4
4	Machine screw M8 x 35, pan head	M-D		4
5	Washer M8	M-E		4
6	Plastic spacer M8 x 5 mm	M-F		4
7	Plastic spacer M8 x 15 mm	M-G		4

33CE028HEAD Back-to-Back Ceiling Mount Head - Parts List



ITEM	PART NAME	DESIGNATION	QTY
1	Hardware pack (M-A to M-G)		2
2	Wall plate		2
3	NPT adapter	PP-0001	2
4	Plastic alignment washer	FB-0007	4
5	Hex bolt 5/16-18 x 3/4	HW-0001	4
6	Nylon locking nut 5/16-18	HW-0002	4
7	Pipe socket collar	PP-0002	1
8	Set screw 1/4-20 x 3/8	HW-0107	4
9	Hex wrench, 1/8 inch (for the set screws)	HW-0095	2
10	Lock bar		2
11	TV tilt rail assembly, left		2
12	TV tilt rail assembly, right		2
13	Hex wrench, 5 mm (for the leveling screws)		2