## INSTALLATION INSTRUCTIONS

### **MODEL: HB-44E Custom Projector Bracket**

Unpack carton and verify contents. If any listed parts are missing, immediately contact a Chief Customer Service representative.

#### **PARTS**

| (1) BRACKET, Custom HB        | ( | (4) SCREW, Hex head cap screw, M10 x 35mm |
|-------------------------------|---|---|
| (4) NUT, Flange, Hex, 5/16-18 | ( | (2) SCREW, Hex head cap screw, M8 x 25mm  |
| (4) WASHER, Flat, M10         | ( | (2) SCREW, Hex head cap screw, M8 x 70mm  |
| (4) WASHER, Flat, M8          | ( | (4) SPACER, Nylon, .74 x .391 x 1.0"      |

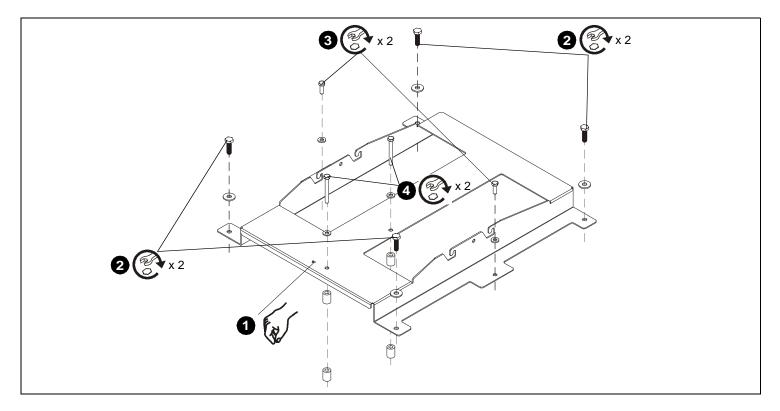


Figure 1

#### INSTALLATION

WARNING: IMPROPER INSTALLATION MAY RESULT IN SERIOUS PERSONAL INJURY! All components must be securely fastened to each other and to the ceiling, and the ceiling must be capable of supporting five times the total weight of the installation.

- 1. Lower custom HB bracket onto top of projector. Ensure that triangle in bracket points toward front of projector. (See Figure 1)
- 2. Attach HB bracket to projector using four M10 x 35mm hex head screws through four M10 washers and four outer corner holes in the HB bracket. (See Figure 1)
- 3. Continue attaching bracket to projector using two M8 x 25mm hex head screws through two M8 washers into two outer center holes in bracket. (See Figure 1)
- 4. Finish attaching bracket to projector using two M8 x 70mm hex head screws through four nylon spacers (2 spacers per hex head screw) and two M8 washers into two center holes in bracket. (See Figure 1)

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# INSTALLATION INSTRUCTIONS

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**CAUTION:** Installing a ceiling mount requires the presence of two persons familiar with mechanical installations. A third assistant is recommended.

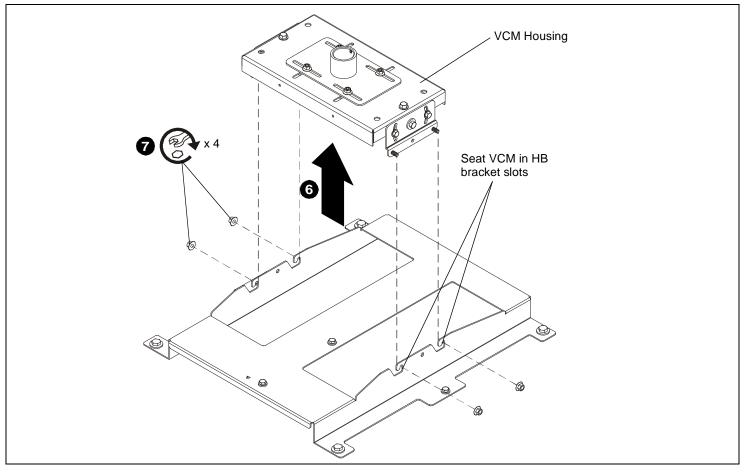


Figure 2

- 5. Attach VCM housing to your method of support and tighten firmly so the VCM housing is square to the screen.
- 6. With help of assistants, lift the projector and install it to the four studs extending from the VCM housing. Ensure that the VCM housing is seated in slots on HB bracket. (See Figure 2)
- 7. Tighten the four 5/16" flange nuts. (See Figure 2)



