INSTALLATION INSTRUCTIONS

MODEL: HB-103S 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) SPACER, Nylon 1.055 x .406 x .250
(4) NUT, Flange, Hex, 5/16-18	(4) SCREW, Hex Head Cap, M10 x 35mm
(30 in.) Security chain	(4) WASHER, M10
(1) Threaded connecting link	

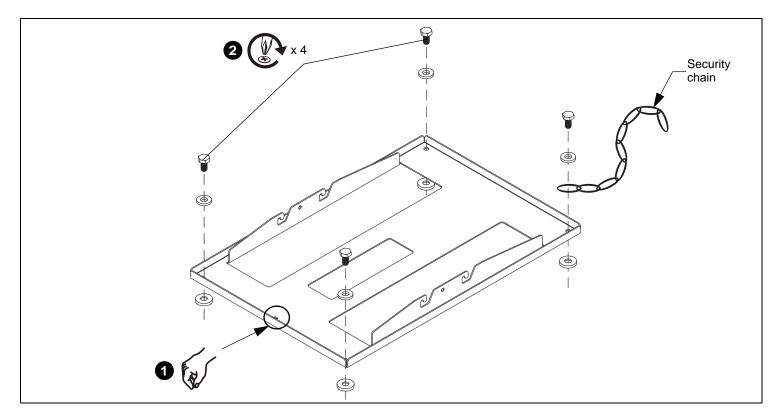


Figure 1
INSTALLATION

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. Place four nylon spacers over threaded inserts of projector.
- 2. Lower custom HB bracket onto top of spacers and projector. Ensure that triangle in bracket points toward front of projector. (See Figure 1)
- 3. Attach HB bracket to projector using four M10 x 35mm hex head cap screws and four M10 washers through four holes in the HB bracket. (See Figure 1)

IMPORTANT!: In rear corner of bracket, insert bolt through washer, one link of security chain, bracket and spacer to attach security chain to bracket. (See Figure 1) **Continued...**

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INSTALLATION INSTRUCTIONS

Continued . .



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

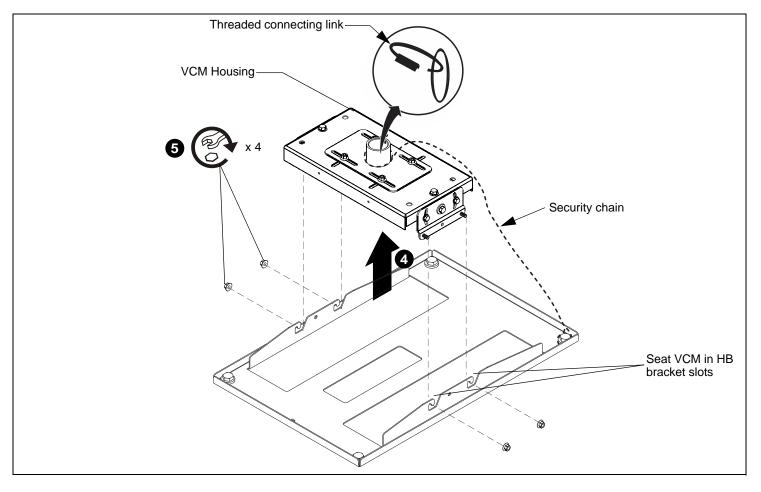


Figure 2

- 4. Attach VCM housing to your method of support and tighten firmly so the VCM housing is square to the screen.
- 5. 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)
- 6. Tighten the four 5/16" flange nuts. (See Figure 2)
- 7. Attach the threaded connecting link to the free end of the security chain.
- 8. Wrap the free end of the security chain around the column above the VCM housing, fastening the threaded connecting link through another link in the chain and tightening the connection. (See Figure 2)





