TOOLS NEEDED:

- stud finder
- drill
- phillips screwdriver
- level
- optional: rubber mallet/soft hammer

The heavy-duty cleat hanger is a **two-bracket**

Instructions for Using

Cleat Hanger

assembly system that locks together. One bracket is secured on the wall (marked "W" for wall) while the other bracket is secured on the shelf/hookboard to be hung (marked "S" for shelf).

Attaching the brackets:

- 1. After deciding where on the wall you would like your shelf to hang,
 - drill 4 holes using a level to ensure they are level.
 - 2 holes should be into a STUD (use drywall anchors for screws into drywall only)
 - There is a small yellow level inserted into the WALL bracket to help ensure it is level.
 - If you are installing a large item with 2 brackets on the back, you will need to drill 8 holes.
- 2. Using 4 of the 2" screws, screw the bracket **marked "W" into the wall** into the holes you just drilled. (**PICTURE #2 on reverse side**)
- 3. Using 4 of the 1" screws, screw the bracket, **marked "S" onto your shelf** (or hookboard). (**PICTURE #3**)
- 4. You are now ready to hang lift the shelf/hookboard, and slightly tilting it backwards, lock the cleats together so the shelf/hookboard "floats."

Adjusting the angle of the shelf/hookboard:

- 5. **2 additional 1" black screws** are included to help make sure the shelf is positioned correctly and is **flush with the wall** (i.e. not leaning too far up or down).
 - These screws are to be installed just below the shelf bracket straight into the shelf/hookboard. (PICTURE #4)
 - Initially, drill the 2 screws about half-way in, and then hang the shelf/hookboard
 - If the shelf is <u>leaning too far up</u>, lift the shelf back off the cleat and slightly <u>tighten the</u> <u>black screw</u>(s) into the shelf more (on the back of the shelf).
 - If the shelf is <u>leaning too far down</u>, lift the shelf back off the cleat and slightly <u>loosen the</u> <u>black screw</u>(s) from the shelf, i.e. so more of the screw is visible.

Other tips:

- 6. You can slide the shelf along the wall in either direction to move it to exactly where you want it (unless shelf is 19" or less).
- 7. **FINAL STEP**: Ensure you **press down (or hit with closed fist) the BACK of the shelf down firmly into place on both sides** (sometimes using a rubber mallet is helpful, especially if the shelf feels "loose").



---- COMING SOON ----







Note: There is no need to put a screw in each hole.





*Call/text us if you have any problems or questions when installing: Randy or Diane 419-551-6394