MUST READ INSTALLATION INSTRUCTIONS BEFORE STARTING WORK

MUST BE MOUNTED INTO STUDS AND STUDS MUST BE DRILLED. DO NOT OVER TIGHTEN LAG BOLTS OR THE HEADS WILL SNAP OFF. WATCH HEAD OF LAG BOLT CLOSELY WHILE TIGHTENING AND STOP WHEN HEAD SEATS AGAINST BRACKET.

Handle brackets with care. As they are raw metal, they may mark wall (will easily wipe off)
An impact driver is recommended (but not required) to drive the bolts into studs after drilling.

Tools required:

- Drill
- 3/16" drill bit
- Phillips bit
- Ratchet
- 7/16" socket
- Measuring tape
- Level
- Stud finder
- 1. Find studs in wall. Measure to ensure they are 16" on center. Figure out where you want your shelves and mark the wall.
- 2. Using a drill with a 3/16" bit, drill through wall into stud. MAKE SURE YOU DRILL AS DEEP AS THE LAG IS LONG (about 2" into stud if possible). IMPORTANT: DO NOT OVER TIGHTEN LAG BOLTS OR THE HEADS WILL SNAP OFF. WATCH HEAD OF LAG BOLT CLOSELY WHILE TIGHTENING AND STOP WHEN HEAD SEATS AGAINST BRACKET.
- 3. Install lag bolts. **RECLAIMED WOOD SHELVES: Install set screw into bottom of shelf.

 Predrill bottom of shelf with 1/8" bit so set screws do not break. Wrap a piece of tape around drill bit as a guide to ensure you don't drill up through the top of the shelf! We do not predrill these holes as the brackets may line up differently on different walls.