



Shelf Wall Bail Replacement Instructions

Tools required: Bolt cutters, 3/8" open end wrench, side cutting or diagonal cutting pliers, or a Dremel® tool with cutting wheel (special hex wrench and hex tool are provided in Thread-Sert repair kit).

Hardware provided: bail (2); set screw #6-32 (4); Thread-Sert repair kit (1); hex wrench, 1/16"; slot fasteners (8).

Procedure

Removing existing accessory brackets: (Take care not to crack, scratch or otherwise damage the shelf wall during this procedure)

1. Using the bolt cutter or Dremel, cut the bail at both ends as close to the wall as possible (see illustration A).
2. Split the bail using the cutting tool and peel the bail off the bolt. Let the bolt drop behind the wall.
3. Repeat steps 1-2 for the other bails.

Installing the thread-sert hardware: (refer to thread-sert instructions if necessary)

1. Fully assemble thread-sert tool with hex nut, washer and thread-sert snug against one another. (See illustration 2). Drill a 9/32" hole in existing shelf wall hole.
2. Place the thread-sert tool into the hole. Position the 3/8" open end wrench across the flat of the hex nut. Hold socket head screw steady with the L-shaped hex wrench (provided) inserted in the top of the socket head screw, while turning hex nut clockwise until thread-sert is locked into place. (Thread-sert should not pull out when installed properly.) **Do not over tighten.** Over tightening **will** crack the shelf wall.
3. Turn nut counter clockwise 1/4 turn; unscrew and remove socket head screw. Repeat steps 1-3 for other holes. The thread-sert is now ready for the bail to be installed.

Installing new bails: (illustration C)

1. Thread studs into inserts.
2. Slide bail onto the slot fasteners.
3. Install set screws through the hole under the bail and thread them onto the stud with the 1/16" hex wrench.
4. Repeat steps 1-3 for the other bails.

