

THREE POSITIONS



120 lbs/inch



300 lbs/inch



Over 500 lbs!

WHEN TIGHT COULD BE TIGHTER

AIO's clamp lever has 3 clamped positions . This lever is able to compress with 500 lbs/in².

You can draw up material so your seams are clamped tight and square.

A Brief Walkthrough

There are four basic components of the All In One Straight Edge Clamp.



LEVER



FIXED JAW



SLIDING JAW



FINGER GRIPS



Easy as 1...2...3

All models of the E. Emerson Tool Straight Clamp have the same clamping mechanism. As seen on the left there is a **Lever** used to adjust the compression strength of the **Fixed Jaw** and the **Sliding Jaw** which slides along the length of the entire straight edge using the **Finger Grip** to clamp at any position.

With the **Lever** in the unclamped, upright position; simply place the straight edge on your work piece with the **Fixed Jaw** firmly against one edge of the work surface. Utilizing the Finger Grips slide the **Sliding Jaw** towards the other edge of your work piece. The **Sliding Jaw** is not fully in position until you here a click. This is called the **Click Lock Feature**

Now that the **Sliding Jaw** is engaged, push down on the **Lever**. You have the option of Three Locking Positions. In most scenarios the 1st and 2nd locking positions are more than adequate. When you are working with material that is warped or skewed in anyway you may find the third locking position helpful.

To reposition the clamp on your work piece, pull up on the **Lever**, returning it to the unclamped, most upright position. Next, using the **Finger Grip** slide the **Sliding Jaw** away from the work piece to disengage the **Click Lock Feature**.

Repeat the initial steps to clamp the All In One Clamp on your Work Piece.