Remove all parts from box

STEP 1: ATTACH WIDTH ADJUSTER
Attach the Width Adjuster to the back rail in between the castings, approximately 4’ apart (Fig. 1). Tighten the thumb screw.

STEP 2: PIVOT BAR ASSEMBLY
Note: Pivot Assembly is shipped set up for a Pro 14” install. For Pro 19”, rotate pivot arm 180 degrees (Fig. 2).

Ensure the brake is in the closed position. Insert slot end of Pivot Bar onto the anvil (Fig. 3). Fasten bottom of Pivot Bar Assembly to Width Adjuster and tighten firmly (Fig. 4). The fit should be snug and square. The Pivot Bar may have slight side to side movement.

KIT INCLUDES:
1 (2) Pivot Bar Assembly
2 (2) Material Stop
3 (2) Width Adjuster Assembly
4 (2) 3” Measurement Stickers
5 (2) 20” Grey/White Measuring Tape
6 (2) Cut-Off Tape

TOOLS NEEDED:
- Phillips Screwdriver
- Utility Knife
- Speed Square
- Pencil
- (3) 12x12 Pieces of Trim Coil
- PRO Cut-Off (Optional)
**STEP 3: APPLYING 3” MEASUREMENT STICKER**

Remove the Material Stop from the Pivot Bar.

Apply the measurement sticker with the -3” arrow towards the 3” side (Fig. 5). With the stickers in place, attach the Material Stop to the Bar Pivot Assembly with measurement arrows pointing toward you and the -3” pointing away.

Repeat process for remaining Material Stop.

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**STEP 4: APPLYING GREY/WHITE MEASURING TAPE**

Insert 12”x12” piece of coil marked at 6” into the brake and lock it lined up at the 6” mark (Fig. 6). Pull/slide the Material Stop toward the front of the brake until it contacts the coil.

Tighten the thumb screw.

Use the pencil to mark a line on the face of the Pivot Bar in front of the Material Stop (Fig. 7) and remove the Material Stop.
Align the 6” mark on the tape to the pencil mark and center the tape on the Pivot Bar leaving approximately a 1/4” on either side to account for the movement of the Material Stop. Peel from backing and apply (Fig. 8).

Trim excess tape with utility knife.
Repeat process for remaining Pivot Bar Assembly using the same pieces of trim coil.

**STEP 5: (OPTIONAL) CUT-OFF TAPE**
Insert a 12”x12” piece of coil marked at 8” into the brake and lock it lined up at the 8” mark. Cut the coil using the PRO Cut-Off, discard cut piece.
Set the Material Stop at the 8” mark. The material stop should hit the material. Draw a line down the coil and remove coil from the brake. Using the Material Stop as a square edge, transfer the measurement onto the exposed portion of the Pivot Bar Assembly (Fig. 9).

Remove Material Stop from Pivot Bar.
Remove the Cut-Off Tape from backing and line up the 8” mark on the tape to the pencil mark. The Cut-Off Tape will overlap the Grey/White Measuring Tape by ~1/4” (Fig. 10).
Trim excess tape with utility knife.
Repeat process for remaining Pivot Bar Assembly.

**USING THE S2X MATERIAL STOP GAUGE:**
Use the ↓ Measurement ↓ mark on the S2X Gauge to measure any piece wider than 6”.
Use the ↓ Measurement -3" ↓ mark on the S2X Gauge to measure any pieces narrower than 6” (deducting 3” from the measurement indicated to get actual stop measurement.)