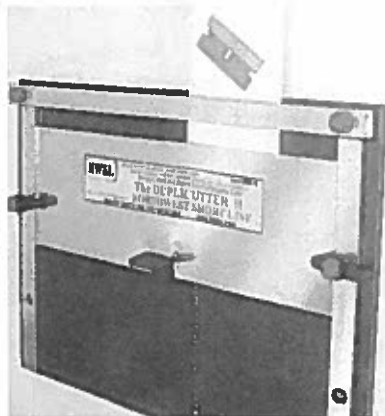


# BLADE



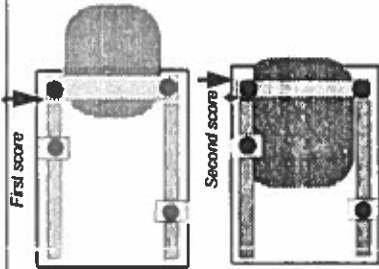
Set alignment plate to depth from side of cutting bar you wish to use, insert material (as shown), tighten clamp bar thumbscrews to hold work material securely as you scribe it, score material with razor blade, X-Acto knife or other scribing tool, snap material off. Quick, Easy, Accurate, Exact duplicate pieces.

**Note:** Always keep the alignment plate firm to the same (side rail) guide bar to maximize parallel cutting of your material.

**Hint:** For 'cleanest' snap-off, turn work material over after scribing (so scribe is on downside) and then 'snap' the work material up against the *Cutting guide bar*

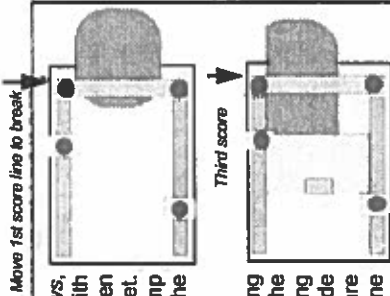
# OPERATING SUGGESTIONS and parts list

1. If the sheet stock that is to be cut does not have any straight edges, make the first cut by clamping the sheet between the *cutting guide bar* and the *base*. Make a score line along the inside edge of the *cutting guide bar* using a single edge razor blade or similar sharp knife point.



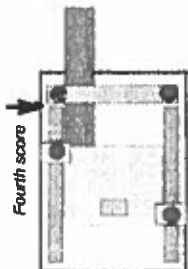
3. Turn sheet stock 90 degrees, butt the freshly cut edge solidly against the *fixed guide*. Make the second cut at 90 degrees to the first cut following cutting directions in paragraphs 1 and 2 above.

2. Loosen the *cutting guide bar* thumb screws, slide the sheet out so the score line is flush with the outer edge of the *cutting guide bar*. Tighten the thumbscrews to securely hold the sheet. Apply pressure to the sheet beyond the clamp (*cutting guide bar*) to snap the sheet off at the score.

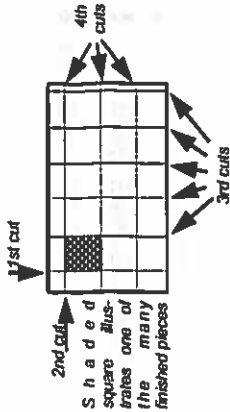


4. Place the *alignment plate* in position, setting the desired dimension from the edge of the *alignment plate* to the inner edge of the *cutting guide bar*. Then butt the *alignment plate* either side against its *fixed guide bar* to assure it is square and then clamp *alignment plate* in place (one clamp is usually adequate).

5. Reset the *alignment plate* to *cutting guide bar* distance for the second required dimension for each finished cut piece. Repeat the sequence of paragraph 4. (for easier working on pieces wider than the *cutting guide bar*, score along the outside edge—for easiest, most accurate 'snap-off', loosen clamp and, turn material over, re-clamp and 'snap' up).



6. The suggested sequence of cuts in a raw sheet is shown in this diagram.

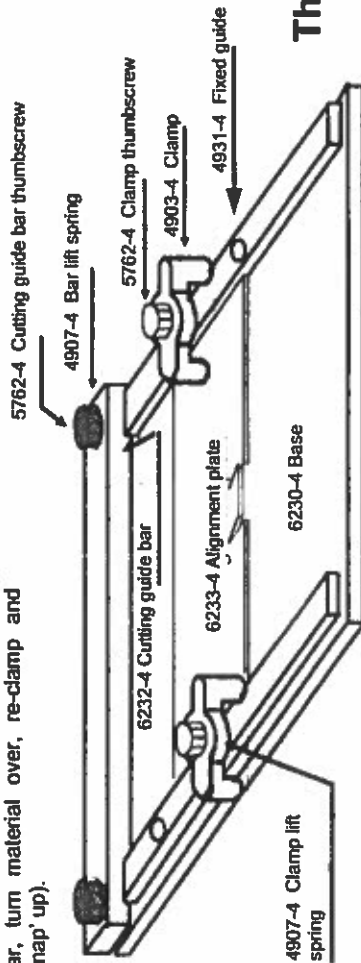


(not illustrated)  
4915-4 Single edge razor blade  
4916-4 Blades (bulk pack of 75)

**Technique of using alignment plate:**  
Before clamping plate in place, firmly butt either side against a fixed guide to assure that alignment plate is squarely in place.

## The DUPLICUTTER II

illustrating tool parts



### DUPLICUTTER II REPLACEMENT PARTS

Replacement parts available direct from NWSL:

- 5762-4 Clamp screw, ca.
- 4903-4 Clamp piece, ca.
- 4915-4 Blades (8/pkg)
- 4916-4 Blades (pkg/75)
- 6230-4 Base (incl. 4931-4)
- 4931-4 Fixed guide
- 6232-4 Cutting guide bar
- 6233-4 Alignment plate
- 5762-4 Alignment plate
- 5762-4 Cutting bar thumbscrew, rod, ca.
- 4925-4 Extra Clamp sds (2) for #69-4, #51-4

Other NWSL tools useful in your THE DUPLICUTTER II projects:  
#69-4 THE CHOPPER II  
#57-4 THE TRUE SANDER