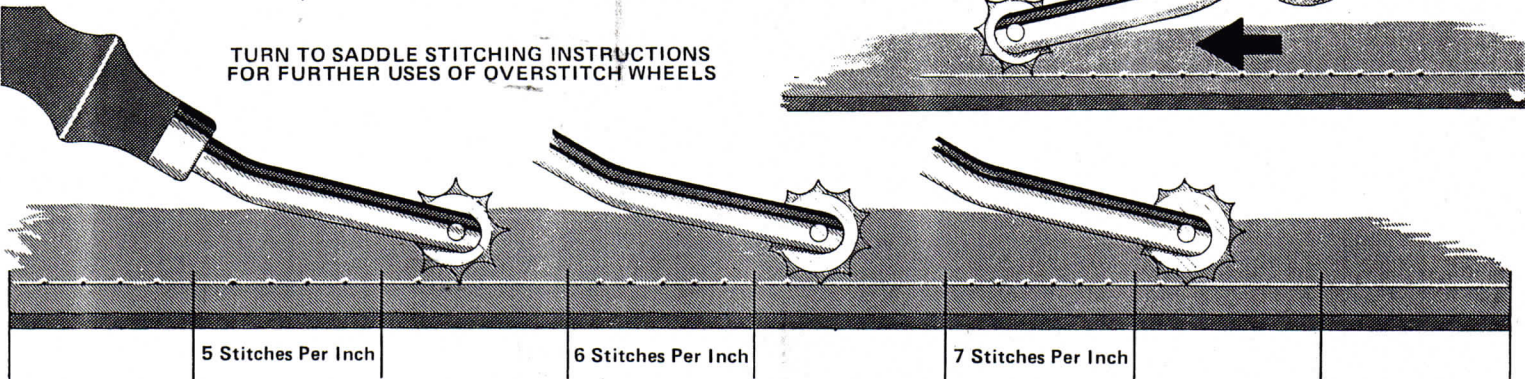


OVERSTITCH WHEELS

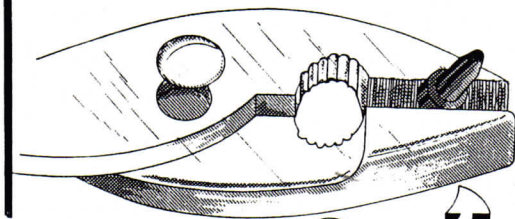
These tools are used to mark spacing for holes when you are not using multi-prong punches or are using an awl to punch holes, as in saddle stitching. They are available in several sizes. The numbers indicating size tell you how many stitches per inch each wheel marks. For instance, a number 5 wheel will mark 5 stitches to the inch, a number 6 will mark 6 holes to the inch, etc.

Scribe a light guide line with wing dividers first. Hold the wheel in position shown at left. Apply firm downward pressure to make distinct impressions. Push wheel carefully along guide line.



TURN TO SADDLE STITCHING INSTRUCTIONS FOR FURTHER USES OF OVERSTITCH WHEELS

MINI PUNCH



The Mini Punch is an all-purpose hole punch with interchangeable tubes from zero to five. For lacing holes the number zero or number one is generally used unless using latigo or buckstitch lace. It comes in a set with one handle and 6 tubes. Extra handles are available. Be sure you protect the tips with a protecto board or piece of leather.

TUBE SIZES

Size 0 Size 1 Size 2 Size 3 Size 4 Size 5
5/64" 3/32" 7/64" 1/8" 5/32" 11/64"

Remove tubes with a pair of pliers. Grip the tube with the pliers and turn counter-clockwise. Replace the tube by turning it clockwise.

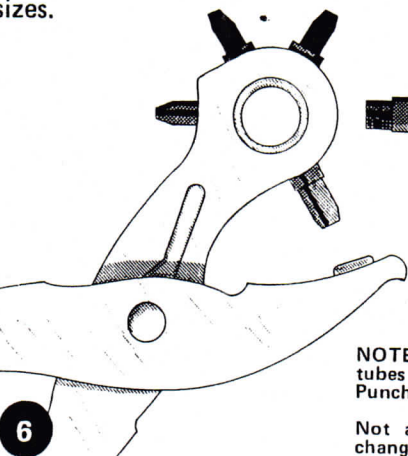
Use the mini punch with the 4-IN-1 Punch to go around curves or to adjust spacing or use to punch all holes after marking positions with an Overstitch Wheel. It can also be used in conjunction with the Rotary Punches as it can reach many places a Rotary Punch can't. Place the punch in position on leather and strike with a mallet.

WHEN YOU REMOVE THE PUNCH FROM THE LEATHER, TWIST IT SLIGHTLY CLOCKWISE TO FREE IT. THIS WILL KEEP IT FROM UNSCREWING WHILE YOU ARE WORKING.

ROTARY PUNCH

A Rotary Punch is a plier-like tool, with a punch on the end. You squeeze the handles to punch the hole. The head of the punch has six tubes radiating out like the spokes of a wheel. With a turn of the wheel you can change hole sizes.

Scribe a guide line with wing dividers. Rotate wheel until desired tube size is over the anvil. Place tube on guide line with anvil under the leather and squeeze the handles. If leather seems a bit tough it will help to swing your hand to the right and left as you squeeze the handles.



Remove tubes from punch with a pair of pliers just as you removed the mini punch tubes.

TUBE SIZES

Size 1 Size 2 Size 3 Size 4 Size 5 Size 6
3/32" 7/64" 1/8" 5/32" 11/64" 3/16"

NOTE: The 6-IN-1 Rotary Punch tubes are interchangeable with Mini Punch tubes.

Not all rotary punches have interchangeable tubes.

