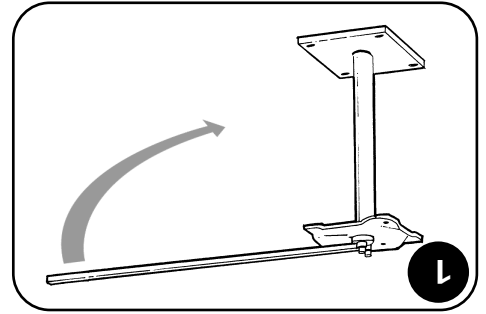
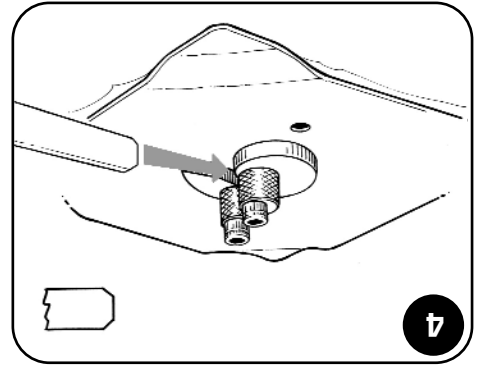


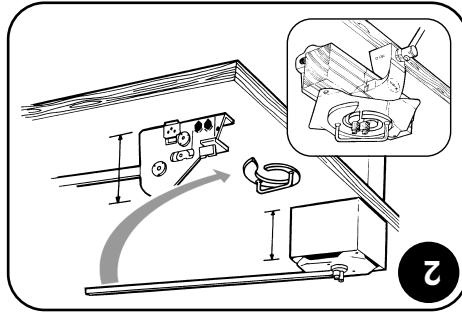
MARK 1 / SERIES 2 SCROLL FORMER



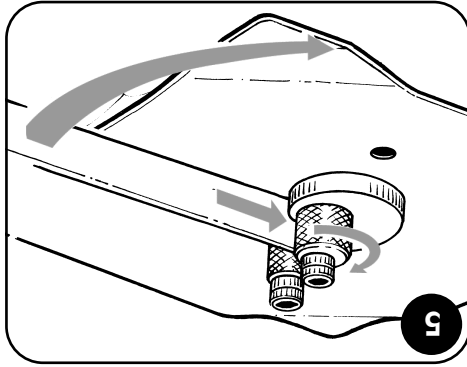
For most effective use, fit Scroll Former to a pedestal which can be positioned to allow long lengths of metal bar to be wound around former without obstruction.



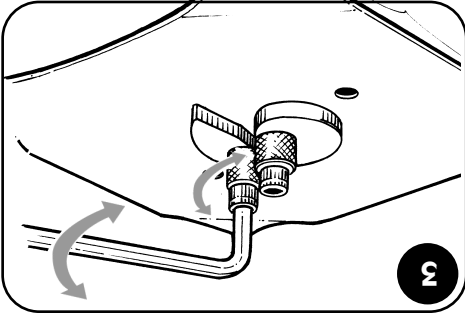
For a quality scroll, prepare the end of the bar before forming by trimming the corners of the bar.



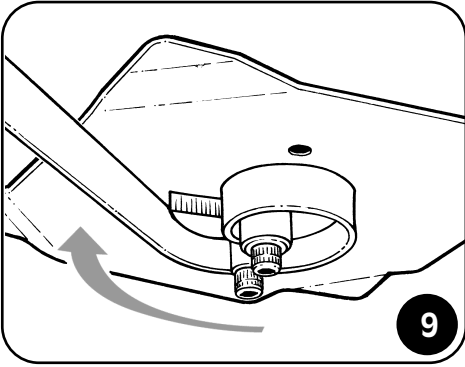
Alternatively, either a solid raised block or a wooden batten fitted to the base of the tool for gripping in a vice can provide sufficient height clearance to avoid other obstructions on a bench.



Place the end of the metal between the two rollers and rotate P/N 266 clockwise to grip it, keeping metal bar flat against base plate.



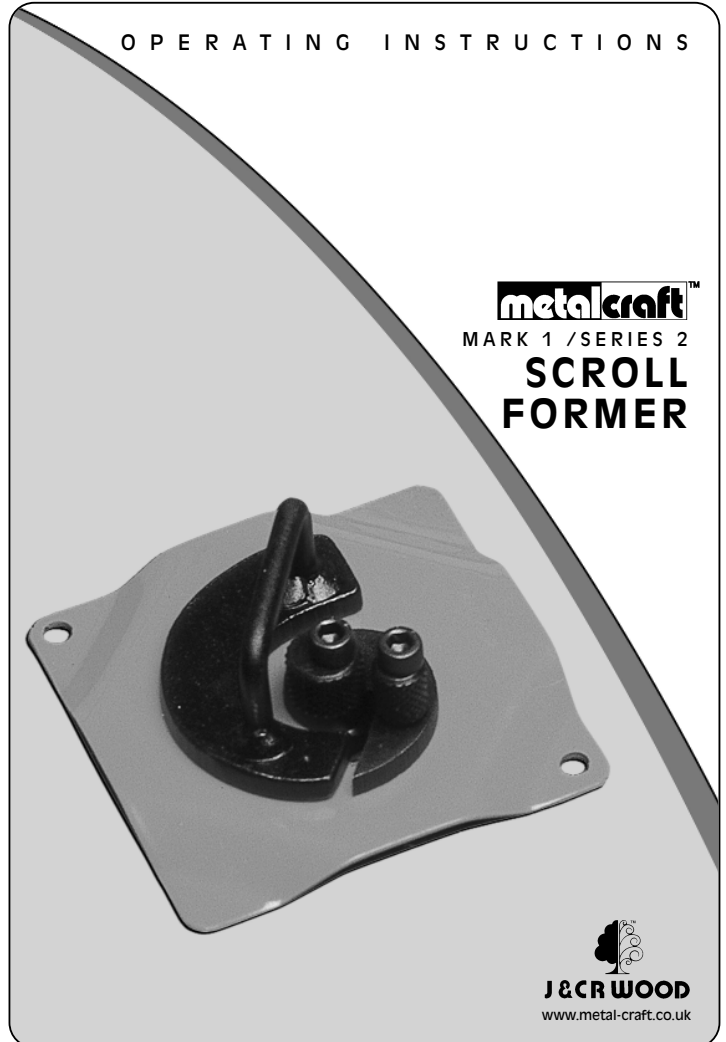
Use socket key to adjust roller pin to allow the end of the metal bar to fit between the scroll profile and the roller itself.



To produce small scrolls, bend metal bar around first segment only.

OPERATING INSTRUCTIONS

metalcraft™
MARK 1 / SERIES 2
SCROLL FORMER



J&CR WOOD

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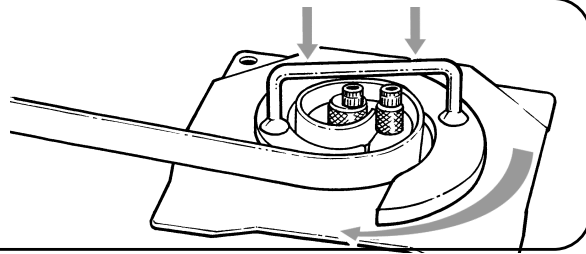
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19/05/06



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To produce larger scrolls, drop in next segment (into locating holes) after reaching the end of first segment. Bend metal bar to required scroll size.



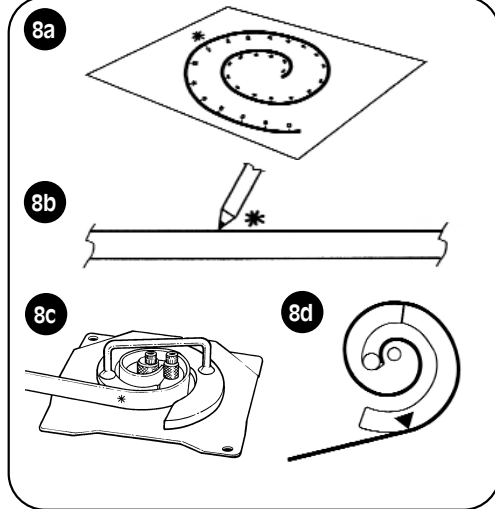
8 CALCULATING THE LENGTH OF MATERIAL REQUIRED TO MAKE A SCROLL OF A CERTAIN SIZE



8a Use Scroll Former Outlines Guide supplied to identify preferred scroll size and corresponding material length required. Sizes are approximate due to varying temper (springiness) of material used.

8b Measure required bar length and mark bar accordingly.

8c Form scroll carefully until mark on bar touches the edge of a segment to achieve required scroll size.

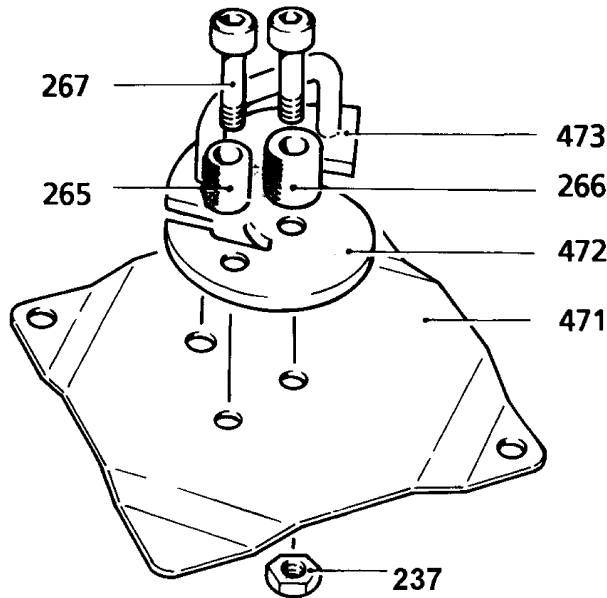
8d Use triangular magnetic marker on scroll former segments to identify end of scroll for consistently repeatable scrolls.



| SCROLL FORMER | MAX | MAX SCROLL SIZE | LENGTH OF MATERIAL FOR MAXIMUM SCROLL SIZE |
|---------------|--------|--|--|
| MK 1/2 | 13x2mm |  3" 72mm |  265mm |

NOTE 1) These sizes are for Hot Rolled Black Mild Steel Bar & Annealed Bright Mild Steel Bar.
 2) Working beyond the capacities stated above or with materials of greater strength or hardness will reduce the operational life of the machine.
 3) The maximum scroll size may vary due to the temper (spring) of the steel.

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NOT TO SCALE

MODIFICATIONS

MK 1/2 SCROLL FORMER
 Part No. 17 Version No.1



REF: TRSF122M1/93

DTP: SPD122A.PPP

DATE: 11/93