1. Fix to a sturdy bench near to the edge.

2. Version MC015 supplied & fitted with 5mm (3/16") block & pin only
   Version MC015X supplied with 3mm (1/8"), 5mm (3/16") & 6mm (1/4") blocks & pins with 5mm block & pin factory fitted.

3. MEASURING DEVICE ASSEMBLY and ATTACHMENT
   a. FIT TO BENCH
   b. CUTTING
   c. PUNCHING

   CENTRE TO CENTRE
   EDGE TO CENTRE

   Before using measuring device for punching, please ensure pointer 'A' is set correctly and make a minor adjustment if necessary.

4. CUTTING
   The cam action can be reversed by fitting the handle to the other side of the cam.
   4a) Adjusting screw to keep the metal bar level when cutting.
   4b) The bottom small blade is reversible having two cutting edges. Also note the two adjusting screws to maintain quality of cut.
   4c) Crop corners of metal bar for a professional finish when producing decorative wrought ironwork.

5. PUNCHING
   Mark the edge of the metal bar where the hole is to be punched. Place the metal bar so that the mark is in the centre of the slot then pull the handle to punch the hole.
   5a) Adjustable platform for setting the distances between the hole centre and the edge of the bar.
   5b) It is important to support the metal bar because the large leverage force can break the punch when retracting.

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.

DUE TO A POLICY OF CONTINUOUS DEVELOPMENT & IMPROVEMENT THE COMPANY RESERVE THE RIGHT TO MODIFY TOOLS WITHOUT PREVIOUS NOTIFICATION.