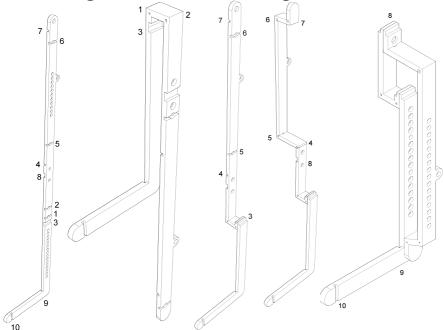
## **Craigwelsh Levers and lever guard Instructions**



- The levers can be bent up using the top down guides provided—I use round jaw pliers for this. Excess material can be removed from the end as required.
- Lever guide follows the numeric guide in the pictures; I recommend folding it up & soldering before cleaning up the tabs. I personally use a type 'MM' pair of fine tweezers from the Expo tools range for this.
- First fold 1, holding the small section with your tweezers and folding the larger part over, then fold 2 to form a 'U' shape (fig.2).
- Now you can carefully fold over 3 by holding the small section as it gets past 90deg and then crimp it with the tweezers to the full 180deg (fig.3). Be careful it doesn't ping off at this point! You can solder up this section at this time if you wish so that it doesn't move later
- The 90 degree folds 4,5,6,7 are now undertaken (fig.4), 6 and 7 end up slight diagonal to get everything square (fig.5). To complete the lever guard you fold 8 through 180deg to finish.
- The angle for the w-iron stay depends on your thickness of solebar; so 9 & 10 bend as required.
- Note I haven't put the pin that can secure it into wooden solebars on the pictures for clarity, this along with a wire pin through the hole at the top (below fold 8) give good securing on a wooden underframe. For steel underframes I recommend a vertical pin on the back of the guard up into the body or soldering directly to a metal underframe.