BULLET SIZER

The USA 514 bullet sizer device (for long and maxi bullets) and USA 515 (for Minié bullets) is a simple hand operated press, having the aluminium body with two different steel sizing dies, 0.02mm (.01") difference which makes it easy to push lead alloy bullets through the selected sizing die using only hand pressure.

HOW TO USE THE BULLET SIZER

1. Dry, unlubricated or hard lead alloy may be difficult to press through the die with normal hand pressure so it is required to either resize fully lubricated bullets or at least to wipe the dry bullets with a cloth having bullet lubricant on it, thereby lubricating the bullet surface slightly and allowing them to pass easily through the sizing die without excessive pressure being required.

2. Note that sizing hole in die C has a slight taper on one end. The larger diameter end must be at the top position so as to properly guide the bullet through the actual resizing part of the die. Check the inside surface, the one with the unpolished finish has a larger diameter, therefore it must be at the top position. The inside smooth finish end is where the bullet is sized, bottom position.

3. To resize a bullet, remove parts A and B and gently place a bullet (point down) into die C which is already in the main body D.

4. Place parts A and B onto die C and press down on the rod A which will push the bullet through the die. Do this work over a soft pad or cloth so the bullet will not be damaged as it comes out through the sizing die C.

5. Do not tap or hammer on the rod A to avoid to damage the bullet, preventing the good accuracy of the shot.