



Ellis Brown Custom Shop

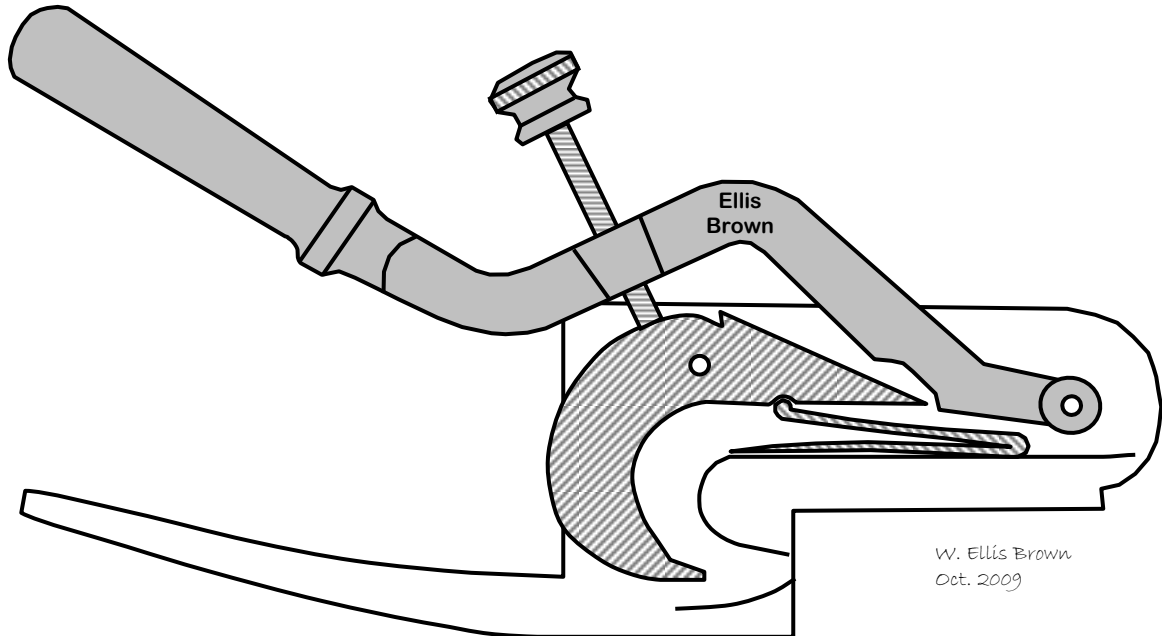
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TAKEDOWN TOOL (CRAMP) FOR ANSON & DEELEY BOXLOCK ACTIONS

Anyone having experience disassembling and reassembling an Anson & Deeley style boxlock action knows how difficult that process can be without the proper tools. This tool is designed to make this procedure easier, especially on "closed knuckle" actions. This tool is designed to fit a wide range of actions from .410 to 10 bore, however, some modification may be required to fit the tool to your particular action. The most common modifications are enlarging the pivot hole and reducing the diameter around the pivot pin hole.

Using the Cramp:

1. Make sure the gun is unloaded.
2. Remove the forearm and barrels.
3. Disassemble the action in the normal manner until you are at the point of removing the tumblers and main springs.
4. Insert the pivot end of the tool into the action body as shown in the diagram.
5. Insert the cocking lever axle pin or suitable substitute into the cocking lever axle hole in the action body and through the pivot hole on the takedown tool.



6. Using the thumbscrew, set the cramp for the proper fit/position and depress the handle lightly to take the tension off of the tumbler and tap the axle pin out (or remove the axle screw)..
7. Slowly release the tension on the main spring and remove this tumbler and main spring.
8. Move the cramp to the opposite side of the action and repeat steps 4-7.

To reassemble the action, simply reverse these instructions. **Caution:** it is usually during reassembly that the main springs are damaged or broken. Use care to get the "V-spring" and tumbler in proper alignment and orientation before applying pressure to the cramp.