

# BULLSEYE CABINET LOCK INSTALLATION JIG

### #BUL-1

Your Installation Jig has a clamping range of 7/16" up to a full 1 ½" providing installers latitude to tackle virtually any job. The Jig has been manufactured to assist the technician when installing locks using 3/4" 7/8", 1-1/8" and 1-1/4 cross-bores.

It is the responsibility of the technician to determine the cross bore location for the cabinet door/drawer. This determination is based on the bolt or cam and should be taken into consideration prior to drilling. Once properly located, use the hash marks that are in 1/8" increments and place the jig on the door with the desired backset.

Keep in mind that when enlarging an existing hole to a larger hole, the cam/bolt lengths will generally be different. Quite often you may be enlarging an existing application and the new hole might not be on the same centerline as the original.

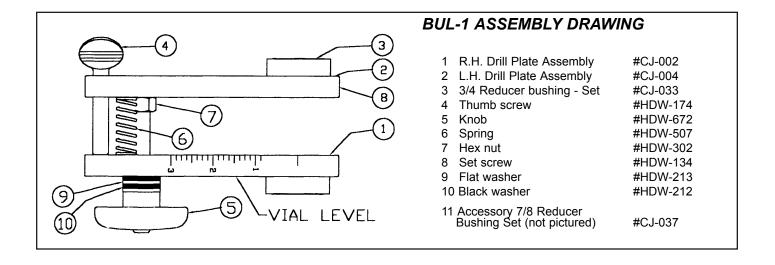
Note: The 1 ½ bushing is designed to accommodate 1 1/8 and 1 ½ cam locks, including I/core cam locks.

The Security Technician is responsible for properly locating the hole. This jig will prove to be a significant time saver when used properly.

Before placing the jig onto the door, back off the Thumb Screw (4) and determine if you will need to remove the Reducer Bushing (3). Before removing the reducing bushing, loosen the Set Screw (8) several turns We recommend the use of a protective layer (sheet of paper) between the door and the jig. Open the jig by loosening the Five Point Knob (5) and slipping the jig over the door. Align the Set Screw (8) with your mark for locating height. Maintain this relationship while aligning the edge of the door with the appropriate backset graduation mark. Snug the Five Point Knob so that both sides of the jig meet flush with the door. Finally, tighten the Thumb Screw until it contacts the opposite side and then fully tighten the Five Point Knob.

#### RE-INSTALLING THE REDUCER BUSHING:

Attach the Jig to the door as described above. Install each bushing with the grooved end toward the door and tighten the setscrews. Each bushing has small tabs that will inhibit them from being inserted too far.





## **BULLS EYE INSTALLATION TOOL FOR CYLINDRICAL LOCKSETS**

Finally - an installation jig that uses conventional hole saws. The BUL-2 is economically designed for locksmiths, is equipped to drill 1 1/2 & 2 1/8 cross bores & includes an automatic backset adjustment that requires no additional tools.

Add optional straps (P/N BUL-S22) and another BUL-2 for boring interconnecting locksets or dual bores.

- ♦ Machined tool with Steel bushings
- ♦ 2 3/8 & 2 3/4 Tool-Free Backset Adjustment
- ♦ Accommodates 1 1/2 & 2 1/8 Crossbore ♦ Use optional straps and second (optional) tool for dual bores



#### Security Multi-Driver #41

Includes: Torx 9, 10, 15, 20, 25, 27. Hex 3/16, 5/32, 1/8, 9/64, Spanner 4, 6, 8, 10, Phillips #2 and Slotted 7/32. Bits are made of S2 hardened steel. The handle features a 1/4" nut driver and a patented end cap that keeps your stored bits secure.



Kelly Klamp Magnet Installation Tool #K100

Another innovative solution from A-1. A 3rd hand for installing overhead Magnets.

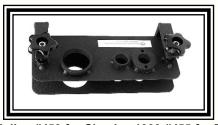


Cabinet Lock Installation Jig #BUL-1

INTERCHANGEABLE STEEL BUSHINGS ALLOW FOR INSTALLATION OF 2 STYLES OF CABINET LOCKS

CAM LOCKS using 3/4" cross-bore I/CORE using 1-1/4" cross-bore

Accommodates · 3/4 · 1 1/4 & 1 1/8 Crossbores



### A1's J-Jigs #J50 for Simplex 1000 #J55 for Trilogy

These dedicated jigs provide a cost effective alternative to more expensive, multi-purpose jigs. Designed to drill all crossholes in one operation - No Pilot holes



Uses conventional hole saws. The BUL-2 is equipped to drill 1 1/2 & 2 1/8 cross bores & includes an automatic backset adjustment. Add optional straps (P/N BUL-S22) and another BUL-2 for boring interconnecting locksets or dual bores. 2 3/8 & 2 3/4 Backset Adjustment. Accommodates 1 1/2 & 2 1/8 Crossbore. Use optional straps and second (optional) tool for dual bores



### Retaining Ring Plier #42

No more attachable parts to misplace. Unique Ergonomic Retaining Ring Plier - design allows a natural hand-wrist orientation, reducing fatigue. Features integral tips for working internal or external rings, and return spring.