

INST #45

Kahr Two Post Front Sight Installation

UNLOAD PISTOL and VERIFY CHAMBER is EMPTY! Pull slide back, LOOK INTO CHAMBER, and make sure there is not a bullet in the chamber.

***Always wear safety glasses. Be careful, spring has tension; it can fly out and hurt you.**



1. Disassemble TOP END. Retract slide back to take down notch. Take out slide stop from right to left.

2. Once slide stop is removed, you must squeeze the trigger. This allows the slide to come forward and off the frame.



3. Remove guide rod and spring.

***See caution.**



4. Remove barrel by moving it down and to the rear of slide.



5. To remove front sight, put a paper towel in vise to protect slide and clamp vise onto front sight. Wiggle and lift on slide until front sight separates from the slide.



6. Clean slide and new sight with alcohol or lacquer thinner.



7. Once sight and slide are thoroughly cleaned and dried, apply red Loctite to holes in slide.

8. Insert sight posts into hole in slide with serrations facing you as if you were shooting the pistol.



9. Fold Dawson Precision part insert card in half. Use this as a spacer under slide while staking front sight in vise. When installing front sight Do Not Over-Tighten Vise; it is only necessary for the vise to be lightly tightened on the sight.



10. Using the staking punch provided by Dawson Precision, stake and flare posts in bottom of sight by inserting tapered point of punch into pre-drilled holes on posts. Tap punch until posts are flared. Flare front and rear posts by flipping punch to each side of sight. It does not require much tapping to flare the posts. The flared post acts as a rivet to hold sight on the slide.



11. Inspect to make sure sight is sitting flush on slide (no gap between sight and slide). It may be necessary to tap down sight further with plastic hammer or soft wooden block to seat sight flush.

12. Once sight is flush re-stake for final fit.

13. Reassemble slide and install onto pistol.