

650/750 Case Feed Stop Switch

For: **Dillon XL 650 Press**
Dillon XL 750 Press

(Item #T1704)

- ✓ Easily Switches Casefeed ON or OFF.
- ✓ Designed to be used on Dillon XL 650 and XL 750 presses.
- ✓ Quickly Switch Case Slide Cam from Pistol to Rifle.
- ✗ Not for use on the SL 900 press.

Included:

- 1 Casefeed Stop Switch
- Detailed Instructions

Note: Refer to the User Manual for your press to identify the Dillon part numbers referenced herein.

Installation Instructions

- 1) With press ram down, use a 5/32" hex wrench to remove the Cam Screw (#14037 or #14014) and Stainless Flat Washer (#13738) that attaches the Case Insert Slide Cam (#13758 or #22283) to the Case Insert Slide (#13763).
- 2) Lift the Case Insert Slide Cam off the Case Insert Slide and set aside.
- 3) Set the 650/750 Case Feed Stop Switch onto the Case Insert Slide Cam and install the Cam Screw and Stainless Flat Washer ... but leave it just fingertip tight for now.
- 4) Check that the Case Insert Slide Cam of the 650/750 Case Feed Stop Switch is oriented correctly for Pistol or for Rifle as needed. If needed, slide it completely off the base, turn it to the correct orientation and then slide it back into the base. Make sure that the Case Insert Slide Cam is in the "ON" position (slid forward toward the shellplate) and the ball detent is engaged.
- 5) Raise the ram fully and check that the Case Feed Arm (#13716) is centered over the Case Feed Body Bushing (#s 13384, 13513, 13604 or 13639 – caliber specific). Adjust the position of the 650/750 Case Feed Stop Switch base as needed to center the Case Feed Arm and then tighten the Cam Screw.

Note: It is easier to see this if the Case Feed Tube and Case Feed Adapter are removed.

- 6) Reinstall the Case Feed Tube and Case Feed Adapter if removed in Step 5, then test with some brass to ensure smooth operation.

Using the 650/750 Case Feed Stop Switch

- 1) When you need to stop cases from being fed onto the Shellplate, simply slide the Case Insert Slide Cam of the 650/750 Case Feed Stop Switch away from the Shellplate until the ball detent engages. In the OFF position, the Case Feed Arm will not be activated.
- 2) To resume feeding brass onto the Shellplate, slide the Case Insert Slide Cam toward the Shellplate until the ball detent engages.

Changing Between Pistol and Rifle

1. To switch between Pistol and Rifle, slide the Cam off of the Base, flip it around and slide it back onto the base. The letters “P” (for Pistol) and “R” (for Rifle) are embossed into the sides of the cam. When the letter is facing you when using the press, the cam is installed for that type of cartridge.
2. Raise the ram fully and check that the Case Feed Arm (#13716) is centered over the Case Feed Body Bushing (#s 13384, 13513, 13604 or 13639 – caliber specific). Adjust the position of the 650/750 Case Feed Stop Switch base as needed to center the Case Feed Arm and then tighten the Cam Screw.

Disclaimer: UniqueTek, Inc. is not liable for damages or personal injury that may be incurred as a result of using this product in an improper way or in a reloading press that has been improperly maintained or operated. It is your responsibility to ensure that your reloading equipment is properly assembled, is maintained in proper working condition, and is used according to the manufacturer’s instructions and safe reloading practices.