

650/750 Case Feed Stop Switch

For: Dillon XL 650 Press
Dillon XL 750 Press

(Item #T1704)

Installation Instructions

- 1) With press ram down, use a 5/32" hex wrench to remove the Socket Head Cap Screw 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 Socket Head Cap Screw ... but leave it finger 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 aluminum 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 650/750 Case Feed Stop Switch base as needed to center the Case Feed Arm and then tighten the Socket Head Cap 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) If 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.