BEFORE YOU START RELOADING
SETTING UP YOUR LEE BREECH LOCK RELoader PRESS

1. ATTACH your press with 3 1/4" bolts. Use "T" nut for quick removal to empty spent primer reservoir. NOTE: You may drill a hole through the bench and catch the primers in a container below.

2. INSTALL SHELLHOLDER

YOU CAN MAKE your own easy-to-empty spent primer reservoir.

3. INSTALL SIZING DIE

CAUTION

4. PREPARE YOUR CASES

Inspect your cases while lubricating them. Discard all cases with split necks, indications of head separation or other defects. Wipe on a thin film of Lee Case Lubricant with your fingers. Fingers are the best way of handling a case as any grit that could damage the die is wiped away. The case may be immediately sized or you can let the lube dry.

CAUTION

If for any reason you do not use Lee Rezizing Lubricant, be very careful not to contaminate the powder or primers. All other brands are oil based and have serious, detrimental effects on powder and primers. Because of the stickiness, they also attract grit that can damage the die. Lee Rezizing Lubricant costs less and is so superior that it is worth the effort to insist upon it or order direct from the factory.

RELOADING IS QUITE A SIMPLE PROCESS

1. Case is sized to original dimensions and the spent primer is removed
2. Install a new primer
3. Add a charge of powder
4. Seat a new bullet and crimp if desired

RELOADING SAFETY

Keep powder away from heat and open flames — Don’t smoke
Store powder and primers in their original containers in a cool, dry place
Read and follow instructions exactly
Be sure you have the correct powder, measure and bullet of the correct weight
Any mixup can be dangerous
Exercise care and common sense at all times
WEAR SAFETY GLASSES WHEN RELOADING OR SHOOTING

You CAN NOW BEGIN RELOADING

5. PLACE LUBRICATED CASE in the shell holder and raise the ram until the handle comes to a stop. Lower the ram and remove case.

6. SCREW the bullet seating die in until you feel it touch the case mouth. Install the die and raise the ram to expand the case neck. To increase the flare, screw the die in deeper. Always adjust to provide the minimum flare needed to start the bullet. After proper adjustment, tighten the lock ring. Powder may be added through Lee Expanding Dies.

LEAD WARNING

Primeres contain lead: a substance known to cause birth defects, reproductive harm, and other serious physical injury. Wash hands after exposure.

IF LOADING maximum loads, it is a good practice to remove all traces of case lubricant with detergent and water. This will reduce pressure against the bolt.

7. CHARGE THE CASE

Regardless of how you charge the case, be absolutely certain you have the correct amount and type of powder for the bullet you have selected. NEVER try to seat the primer deeper after the powder has been added.

8. SEAT BULLET Place a bullet on the case mouth and guide it into the die. Raise the ram to the top and withdraw. The knurled adjusting screw controls the bullet seating depth. Adjust to suit. Usually, seating to the same depth as a factory round works fine. If you desire to crimp, be sure the bullet crimp groove is almost completely inside the case. Then screw the die in just enough to apply a good crimp. Attempts to apply excessive crimp will crush the case. For proper crimp, all cases must be trimmed to the same length. For best utility and accuracy, consider the Lee Factory Crimp Die. You will never crush a case; no crimp grooves in required and trim length is not critical.

9. FLARE CASE MOUTH

For ease of bullet installation. Raise the ram until the handle comes to a stop. Lower the ram and remove case.

New Auto Prime

It’s the fastest, most convenient way to prime cases off the press. Perfect for those that clean primer pockets or prefer to prime in their easy chair. No need to endlessly swap shell holders from your press.

Hand held and requires special, but inexpensive shell holders.

PRIME your case with one of the optional priming tools. Follow instructions included with the tool.
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