THANKS FOR YOUR INTEREST IN RELOADING

IF YOU HAVE NEVER RELOADED BEFORE, you’re in for a treat. While some would have you believe it is rocket science, nothing could be further from the truth. If you can replace a light bulb, that is (screw in a die); if you can measure with a teaspoon (dip a powder charge); if you can shove a cork into a bottle (seat a bullet) and can read and comprehend this description (read instructions) then you’re all set.

LUBRICATE an inspected, clean case. Note This step is omitted with Lee Collet Neck Sizing Die—usable only on fired cases that fit your gun

NOTICE how the case neck is expanded as case is withdrawn from the die

FOR SAFETY SAKE
CHECK YOUR CASES for proper trim length. Chamfer inside case neck to allow easy bullet installation. Page 14

INSTALL PRIMER
Can be done on press or by hand

REMOWING spent primer and RESIZING case can be accomplished by using any reloading press

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A reloading press and a set of Lee Dies are all you need to start reloading. Lee Dies are complete with powder measure, shell holder and complete instructions, including load data that tells you how much and what type of powder to use. Dies and presses basically last a lifetime, so buying on what your budget allows makes the most sense. You will never regret buying a value priced press,—as no matter how sophisticated a press you own— you always have need for a simple press for odds and ends jobs. If you mount your press with the LEE BENCH PLATE, your second press is always at the ready. If you don’t have a workbench consider the LEE RELOADING STAND, built for the ultimate in rigidity and convenience. Reloading handgun and rifle cases have similarities but are different enough that we have broken the steps out into their own categories. All applicable products are shown.

www.leeprecision.com
Lee Reloading Stand

At last a reloading stand built just for your reloading needs. The sturdy powder coated steel stand places your press at the perfect counter stool or standing height. Three-leg design assures absolute stability regardless of the floor condition. Rubber tipped legs suitable for any surface. The thick steel top is fitted with the patented, quick change Lee Bench Plate System with steel base block to fit all Lee metallic presses.

The stand also includes a sturdy steel shelf with two bench plate receivers that will neatly and securely store your extra presses or mountable accessories. Each leg has eight mounting holes that allow you to accessorize your stand with a multitude of bins, shelves or accessory racks.

Dimensions 39” high x 26” wide x 24” deep.

90688  134.00

HARDWOOD BASE BLANKS
Precut hardwood blanks are a perfect fit for your Lee Bench plate or Reloading stand. Six hard to find elevator bolts with nuts and washers are included. This kit makes adding a new press or accessory to your reloading setup a delight.

90571  13.98

DIE RACK
Sturdy steel rack with fasteners designed for the Lee Reloading stand. Conveniently holds your dies at the ready especially helpful when loading small batches of ammo with frequent die changes. Can also be wall or bench mounted.

90680  12.00

BIN AND BRACKET
Sturdy steel bracket and parts bin. Includes fasteners to allow direct mounting to the Lee Reloading stand. Perfect for holding bullets, cases and loaded rounds.

90687  13.98

STEEL BASE BLOCK
Rigid, powder coated steel construction. First choice for mounting all current Lee Presses. Works with the Lee Reloading Stand and Bench Plate. Fasteners for mounting one Lee reloading press are included.

90257  15.00

THE LEE BENCH PLATE TURNS YOU INTO A QUICK CHANGE ARTIST

Patented design allows instant press change. It’s so sturdy you can resize the monster 50 BMG case, then quickly switch to a smaller press for priming or other operations. Trapezoidal base block slides into perfect register and is made immovable with the quick tightening of four bolts.

90251  34.00
MODERN RELOADING · LEE LOADER

Everything about reloading with the world's most comprehensive load data

MODERN RELOADING
SECOND EDITION

BY RICHARD LEE

Learn how you can reload ammunition that is more accurate than your first try

The Second Edition of MODERN RELOADING is a summary of a lifetime of experience. No matter how knowledgeable you are, you will find new and interesting information in this book. It is a reference book you will keep forever.

OVER 28,000 LOADS covering 167 cartridges in a new, larger, easier to read format, with velocities for starting loads. This is the best kind of load data — it is supplied by the powder companies.

NEW, LARGER, EASIER TO READ FORMAT with computer rendered and dimensioned drawings. Cartridges tabbed for quick reference.

LATEST INFORMATION ON PRESSURE

EXCLUSIVE PRESSURE AND VELOCITY FACTORS enable you to accurately calculate pressure and velocity for reduced loads. An absolute necessity for cast bullet shooting.

A NEVER BEFORE PUBLISHED in depth analyses of current load data. It gives you insight into the effects of reducing or increasing a charge.

LEE LOADER SIZES

22 HORNET 90265
223 REMINGTON 90232
22/250 90233
243 WINCHESTER 90235
6.5x55 SWEDISH MAUSER 90271
270 WINCHESTER 90240
7mm REM. MAGNUM 90242
7.62x54 RUSSIAN 90243
.30 M1 CARBINE 90253
30/30 WIN (30 REM). 90244
308 WINCHESTER 90245
30/06 SPRINGFIELD 90248
303 BRITISH 90247
45/70 GOVERNMENT 90264
9mm LUGER 90254
.38 SPECIAL 90257
.357 MAGNUM 90258
.44 MAGNUM 90260
.45 ACP 90262
.45 COLT 90263

‡ Calibers requiring considerable force for sizing.

The Classic Lee Loader

For more than 50 years, more shooters have chosen the famous Lee Loader for their first reloading tool than any other. They realize it is all they need for good, accurate ammunition. In fact, at one time ammunition loaded with a Lee Loader held a world record listed in the Guinness Book of World Records for more than seven years. Millions upon millions of rounds have been reloaded with the famous Lee Loader, and we expect it will continue to be a most popular reloader for many years to come. It’s the perfect tool for those who wish to simply try reloading, because it will pay for itself in just an hour or two.

Find out for yourself how much fun it is to reload with the Lee Loader. Everything you need to begin loading one caliber and you’ll save enough to pay for it in the first hour!

LEE LOADER 39.98

MODERN RELOADING SECOND EDITION 90277 30.98

www.leeprecision.com
Breech Lock Challenger Kit

This kit replaces the popular 35th Anniversary Kit. Features the same components as the 50th Kit, but we have replaced the Safety Prime with the Auto-Prime XR and a set of Auto-Prime shell holders. This kit is for those who prefer to prime off the press. If purchased separately — a $255.29 value. (Shown with optional Bench Plate. Order #90251)

90030  186.00

50th Anniversary Kit

The Breech Lock Challenger Press Includes [1] Breech Lock Quick Change Bushing You get a complete Powder Handling System, with the most convenient and repeatable PERFECT POWDER MEASURE. Plus the LEE SAFETY SCALE, the most sensitive, safest of all powder scales. Fill your cases with the included POWDER FUNNEL. A value of $175.43.

Case Preparation Tools include a CUTTER & LOCK STUD to trim your cases. Order the correct Case Length Gauge for the calibers you’ll be loading; it’s only $5.98 extra. The LEE CHAMFER TOOL chamfers the inside and outside of the case mouth, and a tube of premium SIZING LUBE is also included. A small and large PRIMER POCKET CLEANING TOOL completes the case preparation package. $17.92 value.

But that’s not all! You get the Large and small SAFETY PRIME. Prime with push button convenience and is safe with all brands of primers. Never touch the primer from box to the case. $30.00 value. Reloading saves money. Save right from the start with Lee equipment.

Purchased separately — $237.33
90050  186.00

A SET OF LEE DIES AND THIS KIT IS EVERYTHING YOU NEED TO RELOAD!
Lee Value Turret Press Kit

The rugged Turret Press, along with the Auto Disk Powder Measure, produces top quality pistol ammo in a hurry.

A finished round with a few pulls of the lever. Disconnect the Auto-Index and it’s large enough to handle monster belted magnum rifle cases. When it’s time to change calibers, simply lock in a new turret and begin reloading in seconds. In addition to the Turret Press and Auto Disk Powder Measure, the kit includes the Lee Safety Scale, unmatched for sensitivity, a primer pocket cleaner, cutter and lock stud to trim the cases and a chamfer tool to deburr cases after trimming.

A set of Lee Dies is all that is required to complete this reloading outfit. And all of this at a price that will allow you to pay for your investment in a matter of hours.

4 HOLE TURRET W/AUTO INDEX 90928 190.00

Classic Turret Press Kit

THIS KIT AND A SET OF LEE DIES is everything you need to begin reloading. The Classic Turret is fast and convenient when loading handgun cartridges, with rates in excess of 250 rounds per hour possible.

The kit includes the PRO AUTO-DISK powder measure and riser, perfect for all handgun and small rifle cartridges. Large and Small SAFETY PRIME are included making on press priming an ease. Instant change turret makes changing calibers a snap. Deactivate the auto-index and batch load the longest and largest rifle cartridges.

Complementing your press kit are the case conditioning tools to prepare your brass for loading. Includes CUTTER, LOCK STUD, CHAMFER TOOL, small and large PRIMER POCKET CLEANER, and a tube of LEE CASE SIZING LUBE. Complete it with the cartridge specific CASE LENGTH GAUGE. Verify your loads with the included LEE SAFETY POWDER SCALE.

Completing the kit is MODERN RELOADING SECOND EDITION, recently revised with all new load data covering 167 cartridges with over 28,000 loads.

90304 306.00

The world’s most popular turret press now available in a kit

Shown with optional Bench Plate. Order #90251.
Lee Reloader Press
An outstanding value. Exclusive balanced lever that can’t drop down to pinch your fingers. Unlimited hand clearance that only a “C” frame can offer. Works equally well with the right or left hand. Even if you already own a press, an extra press is always useful for decapping, bullet seating or bullet sizing.

90045 39.98

Lee Breech Lock Hand Press
Now with the Lee Breech Lock System! A full size hand held reloading press, yet the tool weighs only 1¼ pounds and costs so little you will want more than one. No matter how much equipment you have, it’s great to have a portable hand press. No time is wasted mounting a tool to a work bench. When you’re finished—just pack it away.

90685 47.98

LEE PRESSES all have compound leverage, which permits full length sizing the largest magnum cases with ease. All have built in spent primer catchers and tough powder coat finish. Individual detailed instructions accompany each press. Make your selection according to need — based on price, speed and convenience. For even greater bargains, consider the kits on pages 6 and 7.
PRIMING ON THE PRESS HAS NEVER BEEN MORE CONVENIENT

Equipped with the
Lee Lever Prime System™

LEE TURRET PRESS

Lee Turret Press
Proven design with compound leverage. No spring in this turret design. The turret is locked into a solid steel ring with big rifle bolt type lugs. Exclusive design puts the lugs on the circumference so there can be no tipping. The linkage is so powerful that the largest magnum cases are sized with ease. Effort required is so small that the usual heavy bench is not essential. The Lee Turret Press has built-in primer catcher and a comfortable roller handle. Even if you do not need all of these features, why pay more for anything less?

4 HOLE TURRET PRESS W/AUTO INDEX 90932 120.00

Power and strength to spare, plus unequalled convenience. The LEE TURRET PRESS is suitable for loading all rifle and pistol cases, but really shines when loading large quantities of handgun ammunition. This is the most convenient press made. Only a true progressive press is faster. Includes the LEE LEVER PRIME SYSTEM with large and small primer arms. Features lift out convenience. Works with the LEE SAFETY PRIME.

Lee Safety Prime
Makes priming on the press a delight. Never touch the primers from box to shell. Primer flip tray features a CAD designed flipping surface that instantly rights the primers. Change primer size in seconds. Primers are dispensed with a satisfying click of the primer feed trigger.

90997 30.00
90041 AUTO-DISK RISER FOR SAFETY PRIME

GET AN ADDITIONAL TURRET FOR YOUR LEE PRESSES

WHY FOOL AROUND WITH A SINGLE STATION PRESS
screwing dies in and out two and three times for each caliber?
No longer is it necessary to use the batch system for reloading. Now you can load a complete round with several strokes. Those who want the utmost in convenience can purchase extra turrets and never remove the dies. Simply lift out the entire turret and replace with the next caliber. Dies, shell holders and primer arm can be changed in seconds without tools.

EXTRA TURRET, 4 HOLE 90269 15.00

UPDATE KIT FOR PRE-2006 PRESSES 90042 53.00
Everything required to add primer feed · includes both LARGE AND SMALL SAFETY PRIMER FEED

This is the best buy in reloading presses!
The largest opening in the industry and the longest stroke — yet handle is adjustable to provide the least travel of any press.

**Rigid cast iron construction** in a classic “O” design for maximum strength. Baked powder coating is durable and makes the Classic Cast a handsome addition to any reloading bench.

Large, flat cored base with 3 mounting holes mounts solid to any bench.

**Adjustable handle** is moveable from right to left. Start and stop position is adjustable with a 48-tooth ratchet type handle clamp.

**Automatic primer arm** with bottom of stroke priming for best feel. Includes two primer arms for large and small primers. No more fumbling with tiny guides and springs.

**The original Classic Cast** designed to work with large series 1¼ –12 dies. Includes threaded adapter to accept standard 7/8 –14 dies.

**Large 1½ diameter ram** is drilled completely through to allow spent primer disposal direct to trash can with attached tube. Ram is two piece to allow installation of the mammoth 50 BMG shell holder. All supported by over 12 square inches of ram bearing surface.

**Powerful compound linkage** with positive travel stop prevents press toggle or “cam over.”

**Accepts standard shell holders**, ram insert can be rotated to allow primer installation on right or left side.

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**Breech Lock Classic Cast Press**

**Rigid cast iron construction** with all steel linkage. Durable powder coated finish with largest opening and the longest stroke in the industry.

**Adjustable handle** is moveable from right to left and length plus swing position is fully adjustable with a 48-tooth ratchet type handle clamp.

**The industry’s largest 1½” diameter ram** supported by over 12 square inches of ram bearing surface.

**Built-in primer catcher** with tube for direct trash disposal.

**LEE LEVER PRIME SYSTEM** features bottom of stroke priming for unmatched sensitivity.

**Includes both large and small priming arms**

No need to fumble with tiny guides and springs when changing primer size.

**Frame machined to accept Lee quick-change Breech Lock Die bushings.** Change dies instantly with a quick ¼ turn.

---

A rigid cast iron frame—cast and machined with pride in the USA, baked powder finish and all steel linkage make the Lee Classic Cast Series presses some of the most attractive and sturdy presses made.
Lee Classic Turret Press

The sturdy iron base shows its Classic Cast roots. The long stroke allows rifle cases over three inches long to be loaded using the automatic index. Deactivate the Auto-Index and cases over 4 inches can be loaded. The rigid cast iron frame supports the ram with over 12 square inches of area. The industry’s largest ram is drilled completely through to dispose primers in an attached clear PVC tube. Every primer is caught — guaranteed.

Instant change turrets are the same as the famous Lee Turret Press. The Classic Turret uses the new LEE LEVER PRIME SYSTEM - LPS and the Lee Safety Prime tool makes priming on the press a delight. If you like to own the best, then treat yourself to the Lee Classic Turret. The finest reloading system made.

LEE CLASSIC TURRET PRESS  90064  163.00

Lee Classic Cast 50 Caliber BMG Press Kit

At last, an affordable way to reload the monster 50BMG. Kit includes everything you need to start reloading the 50 — the Lee Classic Cast press, set of 50 BMG dies, shell holder, ram prime tool and tube of case sizing lube.

Kit also includes shell holder insert, large and small primer arms and die reducer bushing to accept standard ⅞–14 dies so you can load all your smaller cartridges. All this for less than what others charge for dies alone.

50 CALIBER BMG PRESS KIT  90859  370.00
Lee Pro 1000

Add a bullet and pull the lever; all other operations are automatic. One loaded cartridge with each pull of the lever. Every operation is automatic. Primers, like the powder, are fed only if a case is present. No wasted primers or spilled powder. Alternate loading sequence lets you load only one case at a time. Makes learning easy for the first time user and great for fine adjustments or experimenting.

You can start reloading good ammunition minutes after the press is bolted down. Change calibers in just three minutes.

**MAXIMUM CARTRIDGE LENGTH 2 5/16”**

- 32 S&W LONG and 32 H&R MAG
- 380 AUTO
- 38 SPECIAL
- Can use for 357 Magnum
- 357 MAGNUM
- 38 AUTO and 38 SUPER
- 9mm LUGER
- 40 S&W
- 10mm AUTO
- 41 MAGNUM
- 44 SPECIAL
- can use for 44 Magnum
- 44 MAGNUM
- 45 ACP
- 45 COLT
- 223

Includes Rifle Charging Die. Not available in carbide

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**LEE PRO 1000 COMPLETE READY TO RELOAD**

- 280.00

Safe with CCI or REMINGTON brand primers only

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**ACCESSORIES FOR PRO 1000 and LOAD MASTER PRESSES**

### CASE FEEDER

- LARGE CASE FEEDER 90658 25.00
  - 38 SPECIAL • 357 MAGNUM • 41 MAGNUM
  - 44 SPECIAL • 44 MAGNUM • 45 ACP
  - 45 COLT • 10mm AUTO • 7.62x39 RUSSIAN
  - 40 S&W uses the Large Case Feeder with a small slider.

- SMALL CASE FEEDER 90659 25.00
  - 9mm LUGER • 380 AUTO • 32 AUTO
  - 32 S&W LONG • 32 H&R MAGNUM • 38 AUTO
  - 38 SUPER

- RIFLE CASE FEEDER 90663 25.00
  - 222 • 223 • 30 M1

- EXTRA CASE FEEDER TUBES 7-PK. 90661 7.98

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- SHELL PLATES 20.00
  - SHELL PLATE #1 90651 38 SPL, 357 MAG, etc.
  - SHELL PLATE #2 90652 45 ACP, etc. 45 GAP
  - SHELL PLATE #3 90664 45 WINCHESTER MAGNUM
  - SHELL PLATE #4 90653 222, 223, 380 AUTO, 32 S&W LONG
  - 32 H&R MAGNUM
  - SHELL PLATE #5 90976 32/20, 25/20
  - SHELL PLATE #7 90655 30M1 CARBINE, 32 AUTO
  - SHELL PLATE #9 90656 41 MAGNUM
  - SHELL PLATE #11 90657 44 SPECIAL, 44 MAG, 45 COLT
  - SHELL PLATE #12 90666 7.62x39, PPC, 220 RUSSIAN
  - SHELL PLATE #13 90665 45 AUTO RIM
  - SHELL PLATE #14 90667 38/40, 44/40, 45 COLT, 460 S&W
  - SHELL PLATE #19 90669 40 S&W, 10mm AUTO, 9mm LUGER
  - 38 SUPER, 38 AUTO, 41 AE

- SHELL PLATE CARRIER 55.98
  - To change calibers, the entire Shell Plate Carrier can be replaced. Each unit comes complete with Shell Plate, Auto Prime, Case Ejector, Auto-Index and spare parts.
  - CARRIER COMPLETE WITH SHELL PLATE AND PRIMER FEEDER
  - #1 Carrier 90644 38 SPL, 357 MAG, etc
  - #2 Carrier 90645 45 ACP, etc.
  - #4 Carrier 90646 222, 223, 380 AUTO, 32S&W LONG, 32H&R MAG
  - #6 Carrier 90647 32/20, 25/20
  - #7 Carrier 90648 30 M1 CARBINE, 32 AUTO
  - #9 Carrier 90649 41 MAGNUM
  - #11 Carrier 90650 44 SPECIAL, 44 MAGNUM, 45 COLT
  - #19 Carrier 90683 40S&W, 9mm LUGER, 38 SUPER, 38 AUTO, 41 AE
  - #19L Carrier 90662 10mm AUTO

- TURRET 90497 15.00

- ADJUSTABLE CHARGE BAR 90792 9.98

- CASE COLLATOR 90667 14.98

**BULLET FEED KIT**

The bullet feeder designed to directly fit the Pro1000 and Load-Master. Automatically feeds bullets into the mouth of the seating die. Aligns bullets more accurately than possible by hand. Increases the cyclic rate 50 to 100%.

Order from chart at right. 42.98
Lee Load-Master

A massive press with advanced features.
Ram is 1¾ inches in diameter.
Stoke and clearance sufficient for largest magnum rifle cases.
Load rifle and pistol rounds with equal ease.
Load progressively or singly without spilled powder or components.
Five stations so you can factory crimp and post size.
Accepts all popular brands of dies • 7/8 x 14
Automatic indexing with a wedge lock mechanism that will actually hold a ton.
Positive and foolproof priming system that is easy and fast to fill.
Removable turrets.
Change calibers in seconds.
Automatic 4 tube case feeder (pistol calibers)
Loaded round ejector and case catcher.
Quick change shell plate.
No tools required.
Grease fittings along with hard chrome plated ram insure a lifetime of service for even the commercial reloader.
Easy to empty primer catcher guaranteed to catch every primer.

This press will convince you that Lee is the quality leader. Every part of this tool was designed to be strong, long lasting, rust-resistant and user friendly. This machine is designed for a life-time of the hardest use.

Precision 5-Hole Turret with 20 locking lugs takes just seconds to change.

The BULLET FEED KIT is complete for one bullet diameter and range of length. To convert to another caliber or bullet length select appropriate FEED DIE AND FINGER.

<table>
<thead>
<tr>
<th>Description</th>
<th>Feed die and fingers</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 &amp; 32 cal Bullets up to .60 long</td>
<td>90885</td>
</tr>
<tr>
<td>9mm through .365 diameter up to .46 long</td>
<td>90886</td>
</tr>
<tr>
<td>9mm through .365 diameter .46 to .60 long</td>
<td>90887</td>
</tr>
<tr>
<td>9mm through .365 diameter .60 to .75 long</td>
<td>90888</td>
</tr>
<tr>
<td>40 cal through .44 cal up to .65 long</td>
<td>90889</td>
</tr>
<tr>
<td>40 cal through .44 cal .65 to .80 long</td>
<td>90890</td>
</tr>
<tr>
<td>45 cal bullets up to .67 long</td>
<td>90891</td>
</tr>
</tbody>
</table>

MULTI-TUBE ADAPTER FOR BULLET FEED KIT
Four tube magazine keeps Lee Bullet Feeder fed with a continuous supply of bullets. Quickly and easily installed. Includes large and small adapters, four large and small feed tubes and cylinder, plate assembly.

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>90280</td>
<td>25.00</td>
</tr>
</tbody>
</table>

Special sizes can be made with any die set listed in this catalog for the same prices listed above.

LARGE PRIMER FEEDER 90077 24.98
SMALL PRIMER FEEDER 90075 24.98

SHELL PLATE 29.98

<table>
<thead>
<tr>
<th>Caliber</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>90907</td>
<td>38 Spl, 357 Mag, etc.</td>
</tr>
<tr>
<td>90908</td>
<td>45 ACP, 30/06, 308, etc.</td>
</tr>
<tr>
<td>90909</td>
<td>30/30, 7x30 Waters, etc.</td>
</tr>
<tr>
<td>90910</td>
<td>223, 222, etc.</td>
</tr>
<tr>
<td>90909</td>
<td>32 S&amp;W Long, 32 H&amp;R Mag, etc.</td>
</tr>
<tr>
<td>90911</td>
<td>Belted Magnums 300 Mag, etc.</td>
</tr>
<tr>
<td></td>
<td>303 British &amp; 30/40 Krag</td>
</tr>
<tr>
<td>90912</td>
<td>32/20, 25/20 etc.</td>
</tr>
<tr>
<td>90913</td>
<td>30/41 Carbine, 32 ACP</td>
</tr>
<tr>
<td>90914</td>
<td>45/70, 348 Win.</td>
</tr>
<tr>
<td>90915</td>
<td>41 Magnum</td>
</tr>
<tr>
<td>90916</td>
<td>220 Swift, 6.5 Jap.</td>
</tr>
<tr>
<td>90917</td>
<td>44 Mag., 44 Spl., 45 Colt</td>
</tr>
<tr>
<td>90918</td>
<td>7.62x39, 9mm PPC, 22 PPC, etc.</td>
</tr>
<tr>
<td>90919</td>
<td>44/40, 38/40, 45 Colt, 460 S&amp;W</td>
</tr>
<tr>
<td>90920</td>
<td>9mm Luger, 40 S&amp;W, 38 Super, etc.</td>
</tr>
<tr>
<td>90068</td>
<td>10mm Auto</td>
</tr>
<tr>
<td>90884</td>
<td>22 Hornet</td>
</tr>
</tbody>
</table>

Explosion Shield 90363 5.00
Necessary if using primers other than CCI or Remington brand

CALIBERS are equipped with Reloading Dies, Pro Auto-Disk Powder Measure and a case feeder

<table>
<thead>
<tr>
<th>Caliber</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>223 Remington</td>
<td>90922</td>
</tr>
<tr>
<td>32 S&amp;W Long • 32 H&amp;R Mag</td>
<td>90935 *</td>
</tr>
<tr>
<td>9mm Luger</td>
<td>90936</td>
</tr>
<tr>
<td>380 Auto</td>
<td>90937 *</td>
</tr>
<tr>
<td>38 Spec (will load 357 Mag.)</td>
<td>90938</td>
</tr>
<tr>
<td>40 S&amp;W</td>
<td>90940</td>
</tr>
<tr>
<td>10mm Auto</td>
<td>90941</td>
</tr>
<tr>
<td>44 Spec. (will load 44 Mag)</td>
<td>90943</td>
</tr>
<tr>
<td>44 Magnum</td>
<td>90944</td>
</tr>
<tr>
<td>45 ACP</td>
<td>90945</td>
</tr>
<tr>
<td>45 Colt (will load 454 Casul)</td>
<td>90946</td>
</tr>
</tbody>
</table>

* Limited loads available for Automatic Powder Measure

Check shell holder chart on page 16 for further listings.
Lee Case Trimmer

After a case has been loaded a few times, it will stretch beyond maximum length and must be trimmed. There is no better system to check and trim cases than with the Lee Case Length Gauge and cutter. You don't need an expensive caliper to set length and never waste even a single case setting up with the cut and try system common to all other brands. The piloted cutter assures the case mouths are absolutely square true to the case neck. Best of all, the fixed length design assures it will never go out of adjustment. There is no better system to check and trim cases than with the Lee Case Trimmer and cutter. You can trim cases by hand, use an electric drill or the lee Zip Trim.

3 Jaw Chuck
Works with any case from 25 ACP to the largest belted magnums. Three hardened steel jaws gently center the case while the spindle locks the case head. Cases are installed and removed with a friction of a turn. For use with Spinner Stud (90607) or Zip Trim (90899).

CASE SPINNER STUD
Optional case spinner spindle with drill shank for use with the 3 Jaw Chuck, turns any electric drill into a high speed case polisher/lathe. Also works great to hold cases for neck turning or trimming.

For .475 and larger cases. Can be used on any case.

ZipTrim Power Head

The Zip Trim rotates your case like a lathe. While your case is mounted, you can quickly trim, chamfer and polish your case. The Zip Trim's hardened steel spindle accepts the case length gauge shell holder or has two permanent mounting lugs and a socket to accept a "C" clamp for a completely portable set-up.

Polishing the cases with steel wool or plastic scouring pad is so much faster than case tumbling. No time is required separating the cleaning media from the cases, so no worry of the media sticking to the inside of your cases and no digging the media out of the flash hole.

:12 seconds to a finished case
New Lee Deluxe Quick Trim Case Trimmer

The Deluxe Quick Trim Case Trimmer quickly and precisely trims your brass to the correct length at the same time it chamfers the inside and outside of the case mouth. No calipers, measurement or adjustment required. Simply install the appropriate quick trim die in your press and start trimming. A click adjustable stop allows trim length adjustment in .001 of an inch increments. Allows the user to shorten case to a uniform shorter length than standard, reducing trimming frequency. Includes snap on chip catcher.

26.00

Lee Deluxe Quick Trim Case Trimmer

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26.00
Lee Priming Tools · Shellholders

Fastest, most convenient hand held priming tools made. Includes large and small trays sized to fit today’s larger primer boxes.

Both priming tools use special, but inexpensive shell holders so there’s provided for both trays. Patented elevator pin safety isolates a single primer for priming, eliminating the primer brand restriction on prior tools. Both priming tools use special, but inexpensive shell holders so there’s no need to endlessly swap press shell holders to prime. See listing below.

Lee Safety Prime

Makes priming on the press a delight. Never touch the primers from box to shell. Primer flip tray features a CAD designed flipping surface that instantly rights the primers. Change primer size in seconds. Primers are dispensed with a satisfying click of the primer feed trigger.

Large & Small 90997 30.00

Shells Checker

Set of Shellholders

Eleven of the most popular sizes fit over 115 different cartridges. The chart (at right) is included with each shell holder set.

#1 · 2 · 3 · 4 · 5 · 7 · 8 · 9 · 10 · 11 · 19

Red Storage Box Only 90196 4.98
Red Storage Box 90198 21.98

with 11 Shellholders for Lee Auto Prime XR & Ergo Prime

Green Storage Box 90197 36.98

with Universal Shellholders that work with all brands of presses

NOTE: WHERE TWO NUMBERS ARE MARKED, THE FIRST NUMBER IS THE BETTER CHOICE.

Auto Prime XR

The original and world’s most popular hand held priming tool. Fast and economical hand held priming with unmatched feel and accuracy.

90230 25.98

New! Ergo Prime

Premium hand held priming tool with all the features of the world’s most popular Auto-Prime, with a new ERGOnomic design. The Ergo Prime’s highly sculpted body fits your hand perfectly, along with a long smoothly contoured finger lever that easily installs the smallest primers. Fingertip operation provides unmatched sensitivity and comfort, especially for older hands. Change primer size in an instant—no tools or disassembly required, simply remove shellholder and swap primer trays. Powder coated metal body and polished chrome plated lever makes the Ergo-Prime not only the most comfortable, but also the best looking tool made.

90250 48.00

Two great ways to prime

Lee Safety Prime

Makes priming on the press a delight. Never touch the primers from box to shell. Primer flip tray features a CAD designed flipping surface that instantly rights the primers. Change primer size in seconds. Primers are dispensed with a satisfying click of the primer feed trigger.

Large & Small 90997 30.00

Lee Ram Prime

Primes on the press up-stroke for a more sensitive feel. Includes easy to change punches for both large and small primers. Fits all brands of presses, Same tool as supplied with the Hand Press Kit.

90106 14.98

Lee Precision Catalog 2014

16
POWDER MEASURE EQUIPMENT

Charge your cases while expanding the case mouth

Do it automatically with the Lee Auto-Disk Powder Measures. No other brand of dies offers this exclusive feature!

LEE AUTO-DISK POWDER MEASURE

Auto-Disk Powder Measures automatically dispense charges more uniformly than any other powder measure. The case itself actuates the measure as the neck is being flared. The measure is actuated during the presses maximum mechanical advantage. This assures the smooth, even action of the measure. Built-in baffle and precisely molded, glass reinforced charge disks contribute to the unmatched charge uniformity.

LEE AUTO-DISK POWDER MEASURE includes all four disks

90578 35.98

NOTE The Auto-Disk powder measures must be used with the powder through expanding die supplied with all Lee pistol dies. These dies may be purchased individually. See listing of sizes on pages 22-23.

LEE PRO AUTO-DISK POWDER MEASURE

Commercial reloaders or competitive shooters first choice! Elastomer wiper and teflon coated metal casting make this the smoothest operating measure. Will not cut powder and almost totally eliminates leakage. Large hopper with shut-off valve is attached with brass thumb nuts for the ultimate in disk changing convenience. Increased safety with positive pull-back lever. Includes swivel adapter and spring return lever with spring.

LEE PRO AUTO-DISK POWDER MEASURE with all four disks

90429 53.00

DOUBLE DISK KIT (NOT PICTURED)

This kit raises the hopper so you can stack two disks. This not only doubles the capacity of the disks but it makes very fine adjustments possible. Most powders can be adjusted up or down .1 grain with different combinations of disks. Complete listing of combinations, 4 extra disks, screws and risers are included.

LEE DOUBLE DISK KIT 90195 14.98

Every one of these measures comes with a complete set of four disks. Each disk has six cavities so you get 24 cavities in all. The chart included on the rear of the instruction sheet lists the capacity of each cavity with every type of powder.

Adjust your charge 10% you can safely use this data without weighing your charge. Fixed cavities are the safest way to meter powder because they can’t be misadjusted or get out of adjustment.

ADJUSTABLE CHARGE BAR

Infinitely adjustable between .28 and 1.6 cc. Lifetime nylon with solid brass, zero backlash micrometer. Easy to set.

ADJUSTABLE CHARGE BAR 90792 9.98

PRO AUTO-DISK UPDATE KIT

Update any Lee Auto-Disk Powder Measure with all the PRO features, except for the teflon coating. Includes oversize hopper and valve assembly with elastomer wiper, swivel adapter assembly for fast and easy transfer between die sets, pullback lever, chain and attachments, solid brass knurled thumb nuts.

with FREE Adjustable Charge Bar

LEE PRO AUTO-DISK UPDATE KIT

90377 27.98

LEE RIFLE CHARGING DIE

Die is used to charge small capacity rifle cases using the Auto-Disk Powder Measure. It works the same as the pistol powder through expanding dies except it doesn’t expand the case mouth. Rifle case expansion is normally done in the sizing die. Can be used on 22 cal and up to 308 Win.

LEE RIFLE CHARGING DIE 90194 14.98

Only Lee Dies permit charging the case while expanding the case mouth.

SWIVEL ADAPTER

For fast and easy transfer between die sets. Screws into your die without rotating the measure. Allows precise positioning with firm clamping.

SWIVEL ADAPTER 90477 6.98

ADJUSTABLE CHARGE BAR

Infinitely adjustable between .28 and 1.6 cc. Lifetime nylon with solid brass, zero backlash micrometer. Easy to set.

ADJUSTABLE CHARGE BAR 90792 9.98

SWIVEL ADAPTER

For fast and easy transfer between die sets. Screws into your die without rotating the measure. Allows precise positioning with firm clamping.

SWIVEL ADAPTER 90477 6.98

www.leeprecision.com
Eliminates Cut Powder and Jerky Action
A soft elastomer wiper strikes off the metering chamber rather than cut the powder. You’ll be surprised at how smoothly the rotor operates. More importantly, you will enjoy the most uniform of charges.

Stops Drum Binding
A nylon cone shaped drum adjusted to zero clearance. The more it’s used, the more perfect the fit becomes. The nylon is self-lubricating, so it will never bind or wear out.

Meaningful Calibration
A micrometer adjuster that reads directly in cubic centimeters. Just multiply the charge in grains by the cc for one grain and you have the setting. So very much better than a meaningless setting as most others supply.

Safer
“O” ring positively locks the adjustment and removes all end play.

Versatile
The metering chamber is the proper size for large rifle charges and the strike off opening small enough to work well with pistol size charges to over 100 grains.

Changing Powder is Fast and Easy
Rotate the hopper 1/4 turn to shut off the powder flow and the hopper can be lifted off. You can empty the hopper from either end. The valve is also a powder baffle which contributes to the unusual accuracy of this measure.

Stops Powder Bridging
Tapered drop tube quickly passes the powder without bridging.

Automation
Optional Universal Charging Die for progressive presses makes the case operate the measure. Includes adapters to fits almost all cartridges.

Bargain! The very best measure ever made
90058 30.98

Lee Safety Scale
Magnetically damped with approach to weight
Safety and accuracy are the most important features.

This is the only scale that can never get out of adjustment. The beam is made from a very tough phenolic, the same type material used on table and counter tops. Phenolic is tough but, like glass, it can’t be bent. Even if dropped you can feel confident that if it did not break it is still accurate. Sensitive and readable to 1/20 grain.

90681 35.98

Almost as good as a scale!
We didn’t invent the drum type measure — we perfected it!
This measure is unique, because it solves all of the problems common to ordinary drum type measures.
It is a pleasure to use, not only because it is the smoothest operating measure ever made, but you have the confidence that your charges will be the most uniform possible.

FREE sturdy steel stand included with each measure

READ THIS IF YOU ALREADY HAVE A COMBINATION BULLET AND POWDER SCALE
Try this simple test to see how sensitive your scale really is. Cut a piece of regular writing paper or this catalog 5/16 inch square. With scale set on zero—drop the paper on the pan to see if it moves. It should read about .1 grain. Keep adding paper squares until it does move. The total number of squares needed to move your scale is your scale’s sensitivity. We have seen digital powder scales that are only sensitive to 1/2 grain (FIVE paper squares!) A Lee Safety Scale will move with the first paper.
Lee Powder Measure Kit

Fifteen uniformly graduated and proportioned powder dippers. Slide card shows the grains of powder each measure will dispense of every type of powder. Powder measures are inherently safe as they cannot get out of adjustment. That’s why powder dippers continue to be the first choice of reloaders who load in small quantities.

90100 12.98

Powder Funnel

A large, unbreakable funnel that fits all cases from .22 to .45 caliber. Hole in flange permits mounting to the Lee Turret Press, shelf or bench.

90190 3.98

Lee Universal Charging Die

FOR PROGRESSIVE PRESSES ONLY. Automatically charges most cases. The die includes the connecting rod and adaptors to actuate the measure with the case. The measure is positively reset for the next charge when the press ram is fully lowered. Also included are drop tubes for most rifle and pistol cartridges from the 380 ACP to the 300 Win. Magnum. Case length .984” to 2.620” This die does not expand the case neck.

90273 25.98

SELECTING THE RIGHT DIE SET FOR YOUR NEEDS

The first step in selecting a die set for a cartridge is to know where and for what purpose the ammo is to be used.

FOR RIFLE

LEE PACESETTER DIES and RGB SERIES
Use these dies if you want to produce factory-dimensioned ammo that reliably fits and feeds in any gun. They are the first choice for semi-auto actions. FULL-LENGTH SIZING is a must if you are reloading for more than one firearm or reloading cases that were fired in others firearms. PACESETTER 3-DIE SETS include the LEE FACTORY CRIMP DIE.

LEE COLLET NECK SIZING DIES
Use these dies for best accuracy, longest case life and no resizing lubricant. Only the neck of the case is resized. The body is untouched so it retains the perfect fit to your guns chamber. Cases should have been fired in your firearm only and reloaded rounds are intended for use in just one firearm. These dies are the favorite of the bench rest crowd as there is no other die that can produce a more accurate cartridge.

If you intend to reload cases fired in others guns or you are reloading for more than one gun, select the ULTIMATE RIFLE DIE SET. The ULTIMATE SET includes a full length resizing die that allows you to restore any case to factory original dimensions so that you can fire form in your gun and then reload using the superior COLLET NECK SIZING DIE. ULTIMATE RIFLE DIE SETS include the LEE FACTORY CRIMP DIE.

The LEE RIFLE FACTORY CRIMP DIE is the only effective way to crimp bottle neck rifle cartridges. This important step should be performed on all loads used for hunting. Applying a Factory crimp will always improve the utility of the cartridge and in most cases it will also improve the accuracy.

FOR HANDGUN

All LEE HANDGUN DIES feature a CARBIDE SIZING DIE. Carbide dies are simply the best way to resize straight walled handgun cartridges.

The STANDARD THREE DIE SET works fine when using a quality controlled source of brass like cases fired only in your gun. More care is required when adjusting the bullet seat and crimp die as seating and crimping occur simultaneously.

Select the DELUXE PISTOL DIE SET when using mixed range brass or brass that was fired in others guns. THE DELUXE SET includes the CARBIDE FACTORY CRIMP DIE. This die allows you to separate bullet seating from the crimping operation. It makes setup much easier and the die has the added feature of a carbide resizer that does a finishing sizing pass on the completed round. This final sizing guarantees that any case that passes through the die will freely and reliably chamber in any gun.
Lee Carbide Pistol Dies

We use a solid carbide insert, ground to a special contour that does not leave the objectional belt mark on the case, common to ordinary carbide dies. With a carbide sizer, no case lube is needed, and you don’t even have to clean your cases.

*No need for a taper crimp die; better accuracy with Lee Dies.*

Taper crimp dies are used to correct the problems caused by the improper expanding plug design or adjustment. They distort the bullet shank and reduce accuracy. Because the Lee Expander flares the minimum amount, consistent with easy bullet insertion, all of the flare is removed with the bullet seating die, thus eliminating the need for a taper crimp die.

**LEE CARBIDE 3-DIE SETS** 42.98

Lee Steel Pistol Dies

Same features as our premium carbide sets, except the case must be lubricated.

**LEE STEEL 3-DIE SETS** 41.98

Lee Deluxe Pistol Die Set

Combines the world’s most popular carbide three-die set with the Lee Factory Crimp Die at a great price. No other die set at any price produces more reliable or accurate ammo.

By separating the seating and crimping operation, you will benefit by greatly simplified adjustment. More importantly, the Carbide Factory Crimp Die post sizes your case, assuring that any round that passes through the die will chamber properly in your gun. This, plus all the other exclusive features found on pages 22 and 23 — make this the best die set money can buy!

**LEE DELUXE PISTOL 4-DIE SETS** 59.98

See charts on pages 22 and 23 for the complete list of Lee Pistol Dies
LEE CARBIDE DIES are used in commercial loading machines that cycle four to five thousand times per hour. You can’t wear them out with personal use. These are the most copied dies ever invented. The competition tries to copy our dies, but come up short.

Only Lee has put it all together to make the best pistol dies money can buy. Reloaders buy Lee Dies because they are the best made and have the most features. No other brand can compare!

**BULLET SEAT & FEED DIE**

**CONTOUR GROUND CARBIDE SIZING DIE**

**FITTED STORAGE BOX WITH LATCHING OR SLIP FIT COVER**

**We supply what you need, and what you want!**

We’ve started millions in the fun and profitable hobby of reloading. Lee Precision is the only company that sells tools and dies with individualized instructions and load data. Every die set (except RGB Dies) has an instruction and data sheet specifically for that caliber.
Lee Pistol Dies

<table>
<thead>
<tr>
<th>Cartridge</th>
<th>Code</th>
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</table>

*Can be used to load maximum cases
# Can be used to load the 475 Linebaugh
S/O Special Order Factory Direct

Carbide Sizer

All Lee straight sided pistol dies have tungsten carbide sizer rings. Carbide is so hard that it can only be ground and polished with diamond wheels. This hard diamond polished surface eliminates the need for case lubrication and they will never wear out. Exclusive contour grind sizes closer to the rim than any other brand. The collet held decapper is nearly unbreakable even if you misadjust it. Deprime crimped primer military cases. The decapper clamp collet accurately centers the decapper in the die. Should you over stress it for any reason, it harmlessly slides up without breaking. Easily reset with no limit to the amount of times it can be reset.

Powder Measure and Charge Table

Only Lee Dies come complete with a powder measure and charge table. An extensive list of proven loads that are safe and accurate. More extensive than some reloading manuals.

Storage is easy

Lee Dies are packed in a fitted box that allows dies to be returned to the box adjusted with or without the Lee Breech Lock bushing installed.
Lee Pistol Dies

<table>
<thead>
<tr>
<th>40 S &amp; W</th>
<th>10mm Auto</th>
<th>41 Mag</th>
<th>44 Special</th>
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<th>44 Russian</th>
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<th>45 ACP</th>
<th>45 Auto Rim</th>
<th>45 Schofield</th>
<th>400 Cor Bon</th>
<th>455 Web Mark II</th>
<th>45 Win Mag</th>
<th>454 Casull</th>
<th>45 Gap</th>
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<td>90344</td>
<td>90499</td>
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</table>

- Can be used to load magnum cases
- Can be used to load the 475 Linebaugh
- Special Order Factory Direct
- Can be used to load the 454 Casull

Free Shell Holder

The price of Lee Dies include a free shell holder of the proper size. Some manufacturers charge nearly $13.00 extra for this necessary part.

Finger Tighten Lock Rings

Lock rings are easily adjusted and tightened with fingers only. No tools are needed. Yet they will never loosen or move while reloading.

Lee Bullet Seat and Feed Die

Universal free floating seating plug works with nearly any point style bullet. No need to change seater plugs for different nose types. Finger adjustable seating depth eliminates fumbling with pliers, lock nuts and screwdrivers to make simple seating depth adjustment. Die is tapered on end for use with automatic bullet feeders.

Lee Dies reload cartridges better, easier, more accurately and with fewer problems!

Powder Through Expanding Die

Only Lee Dies permit charging the case while expanding the case mouth. Every Lee 3-Die Set includes this Powder Through Expanding Die at no extra cost. The powder funnel adapter can be replaced with a Lee Auto-Disk Powder Measure for fully automatic powder charging while the case mouth is being expanded.

Have a Breech Lock Press?

Breech lock bushings fit all Lee Breech Lock presses. Allows instant, accurate die changes. Breech Lock Bushings 90600 2-PK 10.98

New!

Lock-Ring Eliminator

Breech lock quick change bushing with integral lock collar provides unmatched precision and convenience when adjusting dies. Split clamp positively locks die into position. 90063 2-PK 16.00

Free Shell Holder

The price of Lee Dies include a free shell holder of the proper size. Some manufacturers charge nearly $13.00 extra for this necessary part.

EXCLUSIVE TO LEE
BEST
internal finish
in the industry

All Lee dies are machine honed to the smoothest possible finish.

Don’t confuse this with the surface polish that’s used by most manufacturers. A polish simply makes a shiny surface. It’s like trying to sand wood without backing under the sandpaper. The surface in Lee dies is progressively honed to a fine finish with no waves or ripples.

INCLUDES
FULL LENGTH SIZER
EASY ADJUST DEAD LENGTH BULLET SEATING DIE
FACTORY CRIMP DIE
BUILT IN STUCK CASE REMOVER
EASY X EXPANDER
SHELL HOLDER
POWDER DIPPER
LOAD DATA & INSTRUCTIONS

Lee PaceSetter™ 2-Die Set

The same features and quality of our standard dies, but do not include a Lee Factory Crimp Die. You’ll find no better die at any price. Half the price of competitive dies and theirs don’t include load data which is priceless on odd or obsolete calibers. Our dies also include the correct shellholder and powder measure. Includes SHELLHOLDER • POWDER DIPPER • LOAD DATA

LEE PACESETTER 2-DIE SET 41.98

Lee PaceSetter™ 3-Die Set

LEE PACE SETTER 3-DIE SETS include the exclusive LEE FACTORY CRIMP™ DIE to produce factory-like ammunition with improved utility and accuracy. The die set also includes a conventional bullet seater. These dies are your best buy. They also include a shell holder, powder dipper, load data and are packed in the nicest storage box ever designed.

The extras represent an $18.00 value. Most are unavailable at any price from other suppliers. These are the most copied dies in the world. Each and every die comes with a written lifetime warranty, 2-year guarantee and guarantee of accuracy or your money back!

LEE PACESETTER 3-DIE SET 41.98

RGB Dies

Compare to other brands costing twice as much and you’ll recognize what a fantastic bargain they are. We offer these only to show that when you buy Lee Dies — without all of the extras Lee customers have come to expect—the price is significantly lower, yet the quality is the best. Our tolerance is 50% less than the advertised amount of a popular and expensive brand. We guarantee these dies to be better than any other brand. If for any reason you’re not 100% satisfied—just return them to the factory with your sales slip and pay the difference of what you paid and the manufacturer’s catalog list price of the dies you want. We will ship them to you with our thanks for trying ours.

These dies are a REALLY GREAT BUY. They cost less, because like other die makers, we left out $20.00 worth of extras which are included in our PaceSetter™ dies. Do yourself a favor and check our PaceSetter dies.

RGB SERIES DIES ONLY 25.98

Lee Resizing Lubricant

Another first by Lee. We purchased the finest automotive deep draw lubricant and had it custom packaged exclusively for us. Lee lube is pleasant to handle and you can thin it with water. Non-sticky, nonallergenic. Very little is needed; it goes a long way. Eliminates stuck and dented cases and makes sizing less work.

2 OZ. TUBE 90006 3.98
Lee Collet Dies

There is no loading system that will load more accurate ammunition than Lee Collet Dies. We guarantee it in writing with every set. No one but Lee has ever dared make a guarantee like this — Smallest group size or your money back. A collet squeezes the case neck against a precision mandrel for a perfect bullet fit with minimum run-out. No case lube is needed. Cases last ten times longer, so the savings on only 35 cases will pay for the dies. Maximum accuracy is usually achieved by seating the bullet out far enough to touch or almost touch the rifling. This provides the shot start pressure normally supplied by the crimp. That’s why a dead length bullet seater is included to complete the most accurate reloading system ever made. These dies size only the neck to preserve the perfect fit of fire forming. Only reload cases that have been fired in your gun. Not recommended for autoloaders, slide or lever action guns. See list of sizes on pages 26-27.

Lee Ultimate Rifle Die Set

Choose this die set for maximum versatility. The set features a full length-resizing die to return brass to factory new dimensions, perfect for reloading brass fired in other guns. The Collet Neck sizing die is used on your fire formed brass giving you best possible accuracy. No case lube required and cases last almost forever. The Easy Adjust Dead Length Bullet seating die foolproofs the bullet seating adjustment, and assures perfect seating depth every time. The Factory Crimp die provides a secure crimp on bullets with or without a crimp groove. In most cases it helps accuracy by providing a uniform higher start pressure and gives the finished cartridge Factory like accuracy and dependability.

The set is complete, with shell holder, powder measure and famous Lee load data featuring all common brands of powder organized in a easy to read logical format.

IN ADDITION TO BEST ACCURACY, YOU GET THESE BENEFITS

- NO CASE LUBRICATION REQUIRED WITH COLLET DIE
- REDUCED OR ELIMINATES CASE TRIMMING
- A TEN TIMES INCREASED CASE LIFE
- UNMATCHED SPEED AND CONVENIENCE
- MINIMUM BULLET RUNOUT
- MOST UNIFORM NECK TENSION

Lee Collet Dies accuracy contributes to world record

While competing in a regularly sanctioned 1000 YARD MATCH on July 25th, 1993, Robert Frey established a new 1000 yard world record. We’re honored he used the Lee Collet Die to load his record setting ammunition.

World record breaker Robert Frey commented: “The Lee Collet Neck Sizing Die enables me to get top accuracy from my rifles (match and hunting). The design principle of sizing the case neck to a mandrel is unmatched for accuracy potential by any other dies. It is one of the best ways to make all of my rifles shoot their tightest groups.”
Lee dies are the most copied dies ever made. Lately other brands have started to offer some previously exclusive Lee features. Such as one piece reaming, wrench flats, collet held decapper, finger adjustable bullet seater, elevated expander and “O” ring locks. The competition still remains way behind. Because Lee dies are made to the tightest tolerance in the industry with unbreakable decappers, floating bullet seater, heat treated to maximum hardness and polished to the smoothest finish. Every Lee rifle die set comes with guaranteed best accuracy in writing. This is in addition to the regular 2-year guarantee and lifetime warranty. See back cover for a copy of the guarantee included with every Lee product!

**Exclusive Lee features included at no extra cost**

Lee dies are the most copied dies ever made. Lately other brands have started to offer some previously exclusive Lee features. Such as one piece reaming, wrench flats, collet held decapper, finger adjustable bullet seater, elevated expander and “O” ring locks. The competition still remains way behind. Because Lee dies are made to the tightest tolerance in the industry with unbreakable decappers, floating bullet seater, heat treated to maximum hardness and polished to the smoothest finish. Every Lee rifle die set comes with guaranteed best accuracy in writing. This is in addition to the regular 2-year guarantee and lifetime warranty. See back cover for a copy of the guarantee included with every Lee product!

* except RGB Dies

**FACTORY CRIMP DIE**

Most popular rifle die sets are equipped with a separate Factory Crimp Die. This is in addition to the regular combination bullet seater and crimper. Be sure to read about factory crimping on page 28.
FREE SHELLHOLDER included where shown
Others charge nearly $13.00 for this necessary part.

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*These dies do not include Factory Crimp Die

Do you have a Breech Lock Press?

You may want bushings
Breech lock bushings fit all Lee Breech Lock presses. Allows instant, accurate die changes.

BREECH LOCK BUSHINGS

90600 2-PACK 10.98
Perfect with Lee Lock Rings

LOCK-RING ELIMINATOR
Breech lock quick change bushing with integral lock collar provides unmatched precision and convenience when adjusting dies. Split clamp positively locks die into position.

90063 2-PK 16.00

LOAD DATA & DIPPER
Complete load data with maximum and minimum suggested starting loads. This valuable data is not included with other brands and is unavailable anywhere for older and surplus cartridges.

LOCK RINGS
Finger tighten — set and forget, they never move. Just be sure to always loosen your dies by turning the ring, not the die. These have become so popular that we sell thousands of lock rings to people who want to update other brands.

LEE LOCK RINGS SET OF 3 90534 3.98

ROUND DIE BOX lets you store dies installed in a 3 or 4-hole turret

LEE DIE BOXES Perfect storage for dies. Made from a tough, durable plastic.

ROUND DIE BOX 90535 4.98
FLAT 2-DIE BOX 90078 3.98
FLAT 4-DIE BOX 90422 4.98

Holds dies with Breech Lock Quick Change insert installed.
Lee Carbide Factory Crimp Die

A carbide sizer sizes the cartridge while being crimped so every round will positively chamber freely with factory-like dependability. The adjusting screw quickly and easily sets the desired amount of crimp. It is impossible to buckle the case as with a conventional bullet seating die. Trim length is not critical so this extra operation takes less time than it would if cases were trimmed and chamfered.

Special Sizes available $30.00

Lee Factory Crimp Die

The Lee Factory Crimp Die crimps the bullet in place more firmly than any other tool. It is impossible to buckle the case as with regular roll crimp dies. Trim length is not critical. Tests demonstrate that even bullets which have no cannelure will shoot more accurately if crimped in place with the Lee Factory Crimp Die.

Factory ammunition is often more accurate and better able to withstand rough handling because the bullet is firmly crimped in place. A firm crimp improves accuracy because pressure must build to a higher level before the bullet begins to move. This higher start pressure insures a more uniform pressure curve and less velocity variation. Even powder selection is less critical. Until now, handloaders seated the bullet to touch the rifling to achieve similar results. This is not always possible nor desirable. The Lee Factory Crimp Die is included at no extra charge with Lee PaceSetter 3-Die Sets. It’s just another added value that only Lee Dies offer.

Special Sizes available $30.00
FACTORY CRIMP DIES · BULGE BUSTER

FACTORY CRIMP DIE SIZES

22 HORNET 90829
204 RUGER 90567
218 BEE 90830
222 REMINGTON 90816
223W 90817
22/250 90818
220 SWIFT 90831
243 WINCHESTER 90819
6MM REMINGTON 90832
243 WSSM 90187
25/20 90833
250 SAVAGE 90834
257 ROBERTS 90835
25/06 90836
6.5 GRENDEL 90596
6.5x55 90837
6.8 SPC 90735
260 REMINGTON 90977
270 WINCHESTER 90820
7/30 WATERS 90838
7x57 MAUSER 90839
7mm/08 90840
7mm EXPRESS 90841
7mm REMINGTON MAGNUM 90821
7mm STW 90869
7.62X39 RUSSIAN 90827
7.62X54 RUSSIAN 90842
32/20 90851
30 M-1 90421
300 AAC BLACKOUT 90590
30/40 Krag 90843
30/30 WINCHESTER 90822
308 WINCHESTER/303 SAVAGE 90823
300 SAVAGE 90844
30/06 90824
30/284 90066
300 WINCHESTER SHORT MAGNUM 90331
300 WINCHESTER MAGNUM 90825
300 WEATHERBY MAGNUM 90845
300 ULTRA MAG/300 H&H 90970
7.5x55 90184
7.65 ARGENTINE MAUSER 90846
7.7 JAPANESE 90847
303 BRITISH 90826
8x57 MAUSER 90848
348 WINCHESTER 90857
338 WINCHESTER / 338-06 90849
35 REMINGTON 90828
356 & 358 WINCHESTER 90904
38/40 90852
38/55 90853
375 WINCHESTER 90905
375 H&H 90850
416 REMINGTON 90906
44/40 90854
444 MARLIN 90855
45/70 GOV / 450 MARLIN 90856
458 WIN MAGNUM 90969
1¼-12 THREAD FACTORY CRIMP DIES 50.00
50 BMG 90953
338 LAPUA 90745

With the Lee Factory Crimp Die, the Bulge Buster will repair all these rimless cases

*9 mm LUGER 90780
38 SUPER AND 38 ACP 90780
38 SPECIAL 90780
357 MAGNUM 90781
10 mm AUTO / 40 S&W 90781
44 SPECIAL, 44 MAGNUM 90784

Lee Bulge Buster Kit

Assure your mixed brass is bulge free with the Bulge Buster Kit and appropriate Lee Factory Crimp Die. This push through die adapter will quickly remove the annoying bulge rings that shell holder constrained dies simply can’t reach. The Bulge Buster Kit includes extension sleeve, push through punch, catch container and complete instructions.

And it’s fast—you can reprocess your cases as quickly as you can handle them.

**BULGE BUSTER KIT** 90487 19.98

Lee Bulge Buster Kit will help save your brass

Utilize all your brass by removing annoying bulge rings

Most calibers not listed can be custom made for $25.00 plus shipping and handling. Available only from the factory. Allow six weeks and supply a bullet seated in empty case.
Lee Pro 4–20

Large diameter high capacity pot, holds approximately 20 pounds of lead. Nearly 4 inches of clearance under the spout accepts all brands of bullet molds and most sinker molds. It also includes an adjustable mold guide to quickly and accurately position any mold for pouring. This second generation design incorporates the famous Lee patented high-efficiency design and dependable remote sensing thermostat, now in a dust tight housing. Long life 700-watt tubular heating element assures quick melting and rapid recovery. New micro adjustable, flow control valve adjusts instantly with a twist of the screw driver. Front mounted low maintenance replaceable valve spout allows instant reseating with a turn of a screwdriver.

Lee Precision Melter

High speed melter with an infinite heat control for the serious shooter. Easily handles 4-cavity molds. Takes less than 15 minutes to melt 4 pounds of metal. Same infinite heat control as used on the Production Pot. 500 watts AC only. Guaranteed 2 years.

Magnum Melter

Large 4” diameter pot allows easy access for the ladle caster. Same high efficiency design that has made Lee pots the most popular. Melt time is less than 20 minutes with just 700 watts. 20-lb. capacity for the longest casting session.

LEED ELECTRIC MELTERS

Unique Infinite Heat Control

A highly reliable control, mounted away from the high heat of the pot. Eliminates failures usually associated with thermostatically controlled units. Thermal feed back to the infinite control permits heater to put out full power until metal has melted.

Lee Production Pot IV

Large, deep pot holds approximately 10 pounds of lead. Melt time is less than 20 minutes. Pour spout up front where it belongs so you can see what you’re doing. Infinite heat control. Uses only 500 watts of power during heat-up and a lot less to maintain temperature. Large, stable base for safety. 4” of clearance under the spout is high enough to accept all brands of bullet molds and most sinker molds.

Lee Ingot Mold

Use to cast ½ and one pound ingots. Perfect for remelting and alloying. Wood handles stay cool. Aluminum mold is light-weight and rustproof.

Lee Lead Ladle

A convenient size ladle for bullet casting. Works equally well for right and left handers. Handy for skimming and stirring metal.

WARNING MELTING LEAD AND CASTING LEAD OBJECTS WILL EXPOSE YOU AND OTHERS IN THE AREA TO LEAD, WHICH IS KNOWN TO CAUSE BIRTH DEFECTS, OTHER REPRODUCTIVE HARM AND CANCER. SEE INSTRUCTIONS ON “REDUCING EXPOSURE” SUPPLIED WITH PRODUCT.
LUBRICATION & SIZING

Lube & Sizing Kit

Fastest and easiest way to lubricate and size cast bullets. Standard 7/8 x 14 threads fit any reloading press. Bullets are pushed through the sizing die nose first, so no special nose punches are needed. Gas checks are automatically seated and crimped in place. Sized bullets are captured in the special container. A 4 oz. bottle of LEE LIQUID ALOX BULLET LUBE — a $6.98 value — included free, is enough for thousands of bullets.

**Complete for One Size**  **Press Not Included**  **26.98**

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Other sizes can be made on a special order basis for $34.00, plus shipping & handling.

Universal Case Expanding Die

Gently flares the case mouth to accept cast bullets without shaving. Works great to prevent damaging the moly and low friction coatings found on today’s high performance jacketed bullets. Includes neck plugs for .22 cal through .45 cal. Works on everything from the 22 Hornet to the largest Ultra Mag. Costs so little and works so well you can’t afford to be without one.

**90798  16.98**

Hardness Testing Kit

Featured product in Chapter 10 of Modern Reloading. No more wasted components shooting too soft or too hard lead. Cast and load with confidence knowing your alloy is up to the job. Quickly and precisely check hardness of your lead alloy. Exclusive conversion chart tells the maximum operating pressure of any lead alloy.

**INCLUDES calibrated hardened steel ball indenter**

**INCLUDES “V” block cradle snaps into standard press ram**

**INCLUDES 20 power 4 lens optical measuring microscope**

**90924  85.00**

Lee Liquid Alox

**Enough for thousands of bullets**

Lee Liquid Alox gives better accuracy because it eliminates leading. The lube coats the entire bullet like a thin jacket and dries to a soft, varnish-like finish that really clings. The dried coating does not degrade gunpowder. Easy to apply; eliminates the need for sizing of most cast bullets. While it works well with all cast or swaged bullets better than any other lube, it works best with micro band bullets, which are designed for tumble lubrication. Marked with a TL on page 33.

**4 oz. Dispenser Bottle  90177  6.98**

LUBRICATING BULLETS

Traditional bullet lubricating methods of placing lube only in the grooves are inferior to the modern method of coating the entire bullet with Lee Liquid Alox. This places the lube where needed, on the surfaces that rub against the bore.

**Try this with your bullet lubricant!**

Gently shake the bullets in an orbital motion to coat the bullets. If they do not coat completely, add a little more lube.

Spread the bullets onto waxed paper and let dry overnight.

www.leeprecision.com
### Lee Bullet Molds

#### Double Cavity Molds
Handles and sprue plate included. **25.98**

#### Hollow Base Molds
These are available in single cavity only. They all have self-centering automatic core pins for the fastest possible molding. Handles and sprue plate included. **29.98**

#### Six Cavity Commercial Quality Molds
These are made for heavy duty volume production. The mold and blocks have steel bushing and alignment pins for lasting precision. Price includes a cam operated sprue plate to eliminate the pounding common to ordinary molds. The sprue plate is hard anodized and held down with wave washers at each end. No finer mold can be purchased at any price. Handles extra. **53.00**

#### Mold Handles
Precision steel mold handles fit not only the Lee Six Cavity blocks, but most other brands of one and two cavity molds. Priced low enough so you can have a set for every pair of blocks. **LEE MOLD HANDLES 90005 17.98**

#### Shotgun Slug and Buckshot Molds
See page 35

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### Micro Band Bullets

**Micro Band Bullets usually require no sizing**

A great innovation possible only because of Lee Liquid Alox Lubricant. The bullet shank has many shallow grooves for maximum lubricant retention. They all have a bevel base just behind a solid driving band. A great way to make bullets in quantity with minimum time, effort and equipment. More accurate than ordinary cast bullets.

**Custom Molds**

We can produce custom bullet molds within certain limits. The prices are the same as our standard molds, but there is a tooling and set-up charge of $175.00. If interested in this service, please send a self-addressed stamped envelope for a design assistance sheet, which outlines the basic limitations of our manufacturing process.

**NOTE** Design assistance sheet also available on www.leeprecision.com

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### MOLD NUMBER CODE

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<th>C</th>
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<th>R</th>
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<td>DIAMETER</td>
<td>WEIGHT IN GRAINS</td>
<td>POINT SHAPE</td>
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- WC: Wad Cutter
- SWC: Semi-Wad Cutter
- RF: Round with Flat
- R1: 1 Ogive Radius
- R2: 2 Ogive Radius
- TC: Truncated Cone

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### WARNING

Melting lead and casting lead objects will expose you and others in the area to lead, which is known to cause birth defects, other reproductive harm and cancer. See instructions on “Reducing Exposure” supplied with product.
Cast Minie Bullets as fast as Round Balls

Minie Bullet Mold
Automatic Core Pin Mold. Open the mold upside down to empty. Close it and you’re ready to cast the next. The core pin automatically centers in the mold. Easily cast 200 per hour. A quality mold built to last as long as your rifle.

COMPLETE W/HANDLES
AND AUTOMATIC CORE PIN 29.98

Original Style Minie Bullet
58 Caliber 575-500M 90481
An extremely popular, traditional size Minie bullet. Available in 58 caliber only. Certainly a must for authentic muzzle loading shooting.

Improved Minie, Traditional Design
45 Cal. .450-294M 90467
45 Cal. oversize .454-298M 90469
50 Cal. .500-360M 90472
54 Cal. .533-410M 90473
54 Cal. oversize .540-415M 90474
58 cal. .575-472M 90476
58 cal. oversize .578-478M 90478
Improved design is easier to cast and load. Usually more accurate; a wider variety of sizes.

Modern Minie, Target Design
50 Cal. .500-354M 90471
58 Cal. .575-470M 90475
The most accurate of all Minies. Makes nice, clean holes in the target. The first choice for highest scores.

Round Ball Molds
Have tangential cut off which eliminates the objectional nib at the sprue.
DOUBLE CAVITY WITH HANDLES 25.98
12-CAVITY WITHOUT HANDLES 64.00

A solid bullet that loads easily even after many firings because of its unique cleaning action. Will not tumble. A perfect hunting bullet with heavy loads. Easy to cast. Shoots accurately even in greatly oversize barrels.

DOUBLE CAVITY WITH HANDLES 25.98
Grains Double
45 Cal. 200 90390
45 Cal. 250 90392
50 Cal. 250 90394
50 Cal. 320 90396
54 Cal. 300 90398
54 Cal. 380 90400
58 Cal. 440 90404

COMBO MOLDS
45 CAL 200RB 90405
WITH HANDLES 25.98
This double cavity mold will cast one 45 Cal. 200 R.E.A.L bullet and one .440 diameter Round Ball.

50 CAL 320RB 90488
WITH HANDLES 25.98
This double cavity mold will cast one 50 Cal. 320 R.E.A.L bullet and one .490 diameter Round Ball.

Conical Bullet Mold for black powder revolvers
A super accurate bullet that is easy to load straight and true. Two lube grooves prevent flash ignition and lead fouling. More energy and far greater accuracy than round balls.

36 Cal. 375-130-1R 25.98 DOUBLE 90378
44 Cal. Rem. 450-200-1R 90382
44 Ruger Old Army 456-220-1R 90384

RIFLING - ENGRAVED - AT - LOADING
The driving bands are large enough to adequately engage the rifling when pushed into the muzzle, and thin enough to easily engrave. They’re strong enough to withstand maximum charges without stripping or gas cutting.

UNIQUE CLEANING ACTION
You can shoot all day without cleaning your rifle between shots! When inserted into the muzzle, tiny scraping edges are swagged forward on each driving band. These perfect fitting scrapers remove the fouling from the previous shot.

EASIER, FASTER TO LOAD
It’s easy to load straight and true, easier and faster than a round ball with patch. Easily stabilized with very light charges, the R-E-A-L bullet also retains accuracy with maximum loads. Each band is generously tapered to the rear with an angle close to that of a lathe center, so as to center the bullet against the rifle bands. When pushed in, the bullet automatically centers in the bore.

MORE ACCURATE
The bevel base of the R-E-A-L bullet contributes to greater accuracy. When the bullet exits the bore, the gas escapes equally around the perimeter of the base. The uniform bevel is resistant to nicks that would permit gas to escape prematurely and cause a jet effect on one side of the bullet.

WARNING MELTING LEAD AND CASTING LEAD OBJECTS WILL EXPOSE YOU AND OTHERS IN THE AREA TO LEAD, WHICH IS KNOWN TO CAUSE BIRTH DEFECTS, OTHER REPRODUCTIVE HARM AND CANCER. SEE INSTRUCTIONS ON “REDUCING EXPOSURE” SUPPLIED WITH PRODUCT.
Load shotshells, steel or lead shot, to look and shoot like new

Lee Load-All II

Lee Load-All II shotgun shells not only look better than those loaded on machines costing hundreds of dollars, but they usually have more uniform velocity and patterns. You can load just as fast as with any other brand of loader costing up to $200.

Twenty-four shot and powder bushings are included free. The bushings alone can cost several dollars each from other manufacturers—and they're not as accurate as those made by Lee. Only Lee supplies molded bushings.

This is a time proven tool. There are hundreds of thousands in use world wide: in nearly forty years, we have yet to see one worn out. Written two-year unconditional guarantee and a lifetime warranty.

Lee Slug Mold

Load slugs for less than standard trap loads. The LEE DRIVE KEY slug is loaded in standard trap hull with standard wad and conventional folded crimp. Slug loads are produced with any standard shot shell reloading press.

Lee Slug Mold features the exclusive drive key. The drive key positively rotates the slug in rifled shotgun barrels and doubles as a support rib allowing use of a standard trap wad—no need for a support wad or base filler. Sabot wad design outperforms rifled slugs in rifled slug barrels. Velocity and accuracy meet and exceed expensive factory loaded rifled slugs. Molds feature self centering automatic core pins for maximum speed and convenience. Mold is complete with sprue plate, handles and complete instructions with suggested loads.

18 CAVITY BUCKSHOT BULLET MOLDS

New!

Lee 18 Cavity Buckshot Bullet Molds

Precision-machined molds produce 18 linked pellets per cast. Each cast produces enough pellets to load two 12 Gauge shotshells. Easily cast 3,000 pellets per hour. Handles shown not included. Order product no. 90005 on page 32.

Ball Diameter .240 #4 Buckshot 90028 64.00
Ball Diameter .330 00 Buckshot 90486
Ball Diameter .360 000 Buckshot 90192 17.98
Handles 90005
LEE RELOADING PRODUCTS are guaranteed not to wear out or break from normal use for two full years or they will be repaired or replaced at no charge, if returned to the factory. Any Lee product of current manufacture, regardless of age or condition, will be reconditioned to new, including new guarantee, if returned to the factory with payment equal to half the current retail price!