THE WORLD’S MOST AFFORDABLE PROGRESSIVE
AUTO BREECH LOCK PRO

LEE RELOADING 2019
Calibers requiring considerable force for sizing. Classic Lee Loader

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. 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! LEE LOADER 40.98

The kit that started it all, The Classic Lee Loader

‡ Calibers requiring considerable force for sizing.
RELOADING IS AN ENJOYABLE HOBBY, saves you money — and no manufacturer saves you more than Lee Precision, Inc. Our mission is simple: produce the best American made value in reloading tools. Our great prices come from patented, innovative designs. We are thankful to say that Lee Precision products are cast, machined and assembled in the USA.

A reloading press and a set of Lee Dies are all you need to start reloading. Lee Dies come complete with powder dipper, shell holder and instructions, along with comprehensive load data that tells you how much and what type of powder to use. Dies and presses last a lifetime, so buying what your budget allows makes the most sense. For those with a workbench, consider our Lee Bench Plate for the ultimate convenience in mounting your presses. If you don’t have a workbench, consider the Lee Reloading Stand, compact and very sturdy. If you have no loading equipment and are just getting started, you must consider that these basic steps need to be taken below.

Check out our complete line of reloading and casting equipment on our website, then visit your local merchant. If not blessed with a local dealer, one of the many online dealers will quickly and economically fill your order.

RELOADING SEQUENCE

CHARGE

EXPAND CASE MOUTH AND CHARGE POWDER.

Lee handgun dies are unique in that you can charge powder during this operation

HANDGUN Powder Through Expanding Die

Auto Drum Powder Measure pg 33

SEAT & CRIMP

HANDGUN Bullet Seating Die

HANDGUN Cartridge Factory Crimp Die

Easy to adjust crimp and carbide ring post size the case. pg 8 & 9

OPTIONAL

SEAT AND CRIMP

RIFLE Easy Adjust Dead Length Bullet Seating Die

FACTORY CRIMP DIE

In most circumstances will improve velocity, uniformity and in all cases, factory-like utility & dependability. pg 14 & 15

SEAT THE BULLET

DELUXE PERFECT POWDER MEASURE pg 31

Powder Funnel and Dippers pg 31
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

ACCESSORIES

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 13.00

Bin and bracket
Sturdy steel bracket and parts bin. Includes fasteners to allow direct mounting to the Lee Reloading stand, or workbench. Perfect for holding bullets, cases and loaded rounds.
90687 14.00

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.
90267 15.00

Lee Bench Plate
Includes steel base block with holes to mount any Lee press. Powder coated, thick steel plate mounts quickly and securely to any bench or tabletop. Wide steel plate distributes load, adding rigidity to the lightest bench top.
90251 30.00

Patented design allows instant press change. 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 made immovable with the quick tightening of four bolts.

CONCRETE BLOCK NOT INCLUDED
LEARN TO RELOAD AMMUNITION
THAT’S 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 37,000 LOADS covering over 170 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.

LOAD DATA SORTED by velocity decending order.

DIPPER AND AUTO DISK DATA included for easy setup.

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.

Contains everything
about reloading
with the world’s most
comprehensive load data

MODERN RELOADING SECOND EDITION  90277  30.98
SELECTING THE BEST HANDGUN DIE SET

LEE HANDGUN DIES feature a carbide sizing die — simply the best way to resize straight walled handgun cartridges. Select the DELUXE PISTOL 4-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.

The CARBIDE & STEEL THREE DIE SETS work 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. Bullet diameter control is important when not using the factory crimp.

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

Lee Deluxe Pistol 4-Die Set 62.98
INCLUDES CARBIDE FULL LENGTH SIZING DIE, POWDER THROUGH EXPANDING DIE, BULLET SEAT AND CRIMP DIE AND CARBIDE FACTORY CRIMP DIE.

Combines the world’s most popular carbide three-die set with the Lee Carbide 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 — make this the best die set money can buy!

Lee Carbide Pistol 3-Die Set 42.98
INCLUDES CARBIDE FULL LENGTH SIZING DIE, POWDER THROUGH EXPANDING DIE AND BULLET SEAT AND CRIMP DIE.

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 Very LTD Pistol 4-Die Set 48.98
INCLUDES STEEL FULL LENGTH SIZING DIE, POWDER THROUGH EXPANDING DIE AND BULLET SEAT AND CRIMP DIE.

Same features as our 3-die carbide die sets, except the case must be lubricated. Includes a taper crimp die.

Lee Steel Pistol 3-Die Set 41.98
INCLUDES STEEL FULL LENGTH SIZING DIE, POWDER THROUGH EXPANDING DIE AND BULLET SEAT AND CRIMP DIE.

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

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 puts 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!

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.

LOCK RINGS 3-PACK
90534  3.98

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.

Round Die Box
lets you store dies installed in a 3-hole turret.

Lee Die Boxes
Perfect storage for dies. Made from tough, durable plastic.

ROUND DIE BOX 90535  5.50
FLAT 3-DIE BOX 90791  4.98
FLAT 4-DIE BOX 90422  5.98

Holds dies with Breech Lock Quick Change insert installed.

NOT PURCHASING LEE DIES?
You’ll need a shell holder. Only Lee offers a FREE shell holder with every pistol die set purchase

Others charge $14.50 for this necessary part!

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

UNIVERSAL SHELL HOLDER SET 90197  47.00
Works with all brands of presses

Additional cartridges listed on www.leeprecision.com
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.

Revolver dies roll crimp with no limit as to the amount. A perfect taper crimp is applied to auto-loader rounds. The crimper cannot be misadjusted to make a case mouth too small to properly head-space. A firm crimp is essential for dependable and accurate ammunition—it eliminates the problems of poor ignition of slow burning magnum powders.

For handgun ammunition that must work!

Lee Bulge Buster Kit

Assure your mixed brass is bulge free with the Bulge Buster Kit and appropriate Lee Carbide 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
CARBIDE FACTORY CRIMP DIES, SEE BELOW

LEE BULGE BUSTER KIT WILL HELP YOU
SAVE YOUR BRASS

Utilize all your brass — by removing annoying bulge rings

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

BULGE BUSTER KIT shown mounted to Breech Lock Reloader Press (90045). Sold separately, pg. 18
Short Bottle Neck Collet Style Factory Crimp Die

Incorporates a collet to apply a rifle type crimp to the case. Makes these very difficult to crimp cartridges a delight to reload. Bullets do not need a crimp groove, as the collet is so powerful it will form one.

**BOTTLE NECK PISTOL FACTORY CRIMP DIE** 25.00

Lee Collet Style Factory Crimp Die

Popular with cast bullet shooters that wish to use oversized bullets, also very popular when reloading for heavy recoiling revolvers. No other crimping system can apply as secure a crimp as the Lee collet style Factory Crimp. No crimping groove required in jacketed or cast bullets, the die is so powerful it will form a crimp groove if one is not present.

**COLLET STYLE CRIMP DIE** 15.98

Taper Crimp Die

The Lee Taper Crimp Die is hardened steel, designed to overcome crimp problems caused by poor die design. These dies offer little or no advantage when used with 1986 or newer Lee Dies, as the crimp angle is already a modified taper crimp. Jacketed bullets must have a crimp groove.

**TAPE CRIMP DIE** 13.98
### LEE PISTOL DIES

#### FREE SHELLHOLDER included where shown

The price of Lee Dies include a FREE shell holder of the proper size. Some manufacturers charge $14.50 extra for this necessary part.

<table>
<thead>
<tr>
<th>Model</th>
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<tbody>
<tr>
<td>62.98</td>
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### Price Table

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<tr>
<td>5.7 x 28 [2-Die Set]</td>
<td>90603</td>
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<td>25 ACP</td>
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<td>30 M1 Carbine 90626(1)</td>
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<td>30 Luger 90754</td>
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<td>.50 Beowulf</td>
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### Notes

- Can be used to load magnum cases
- Can be used to load maximum cases
- Can be used to load the 475 Linebaugh
- Can be used to load the 454 Casull
- Can be used to load the 475 Linebaugh
- Can be used to load the 454 Casull
- $14.00

**H ave A Breech Lock Press?**

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

### Breech Lock Bushings

<table>
<thead>
<tr>
<th>Model</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>90600 2-Pk</td>
<td>10.98</td>
</tr>
<tr>
<td><strong>PERFECT WITH</strong></td>
<td><strong>Lee Lock Rings</strong></td>
</tr>
</tbody>
</table>

### 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.

<table>
<thead>
<tr>
<th>Model</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>90663 2-Pk</td>
<td>16.00</td>
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</table>

**FREE SHELLHOLDER included where shown**
The Lee Factory Crimp Die is the only effective way to crimp bottleneck rifle cartridges. Our Factory Crimp Die should be used on all loads used for hunting. Applying a factory crimp will always improve the utility of the cartridge, and in most cases, will also improve the accuracy. 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 and Ultimate Rifle Die Sets. It’s just another added value that only Lee Dies offer.

**Lee Factory Crimp Die**

The Lee Factory Crimp Die is the only effective way to crimp bottleneck rifle cartridges. Our Factory Crimp Die should be used on all loads used for hunting. Applying a factory crimp will always improve the utility of the cartridge, and in most cases, will also improve the accuracy. 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.

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**Lee Factory Crimp Die**

15.98

---

**NOT PURCHASING LEE DIES?**

You’ll need a shell holder. **Most Lee Rifle Die Sets include a FREE SHELL HOLDER.** Some charge $14.50 for this necessary part!

**Set of Shellholders**

Eleven of the most popular sizes fit over 115 different cartridges.

<table>
<thead>
<tr>
<th>Shell Holder for Presses</th>
<th>SHELL HOLDER FOR PRESSES 9.98</th>
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<tr>
<td>#1 90518</td>
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**Universal Shell Holder Set**

90197 47.00

Works with all brands of presses

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**See**

Shell holder# | Cartridge Chart on page 27 or 30
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.

Lee PaceSetter™ 3-Die Set

THESE DIES ARE YOUR BEST BUY! Lee PaceSetter 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 an easy adjust dead length bullet seater, shell holder, powder dipper, load data—and all are packed in the nicest storage box ever designed.

The extras represent a $32.00 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 $32.00 worth of extras which are included in our PaceSetter™ dies. Do yourself a favor and check our PaceSetter dies.

RGB Series Dies only $26.98
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 14-15.

Lee Collet Die for neck sizing $40.98

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 Necksizing 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 an 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
- Ten times increased case life
- Unmatched speed and convenience
- Minimum bullet runout
- Most uniform neck tension

Lee Ultimate Rifle Die Set $65.00

Includes complete Collet die set plus factory crimp die and full length resizing die, requires resizing lubricant.

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 Rifle Dies

**Free Shellholder Included Where Shown**

The price of Lee Dies includes a free shell holder of the proper size. Some manufacturers charge $14.50 extra for this necessary part.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>90986</td>
<td>RRB Dies</td>
<td>26.98</td>
</tr>
<tr>
<td>90770</td>
<td>Patriot 3-Die Set</td>
<td>41.98</td>
</tr>
<tr>
<td>90804</td>
<td>Patriot 2-Die Set</td>
<td>41.98</td>
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<tr>
<td>90734</td>
<td>Patriot Very Ltd. Production</td>
<td>46.98</td>
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<tr>
<td>90705</td>
<td>Colt Die Set</td>
<td>59.80</td>
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<tr>
<td>90602</td>
<td>Ultimate Rifle Die Set</td>
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<tr>
<td>90205</td>
<td>Case Length Gauge</td>
<td>5.98</td>
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<tr>
<td>90520</td>
<td>Priming Tool Shellholder</td>
<td>9.98</td>
</tr>
<tr>
<td>90203</td>
<td>Quick Trim Die Body</td>
<td>2.98</td>
</tr>
</tbody>
</table>

#### Lee Rifle Dies Feature

- **Easy X Expander**

  - Sturdy shank so strong you can drive out a stuck case without damage.
  - Tapered area expands sub calibers when case forming.
  - Quickly and effortlessly reforms dented or squashed necks.
  - Long guided neck expansion area located to begin expanding as soon as the neck leaves the die at the press’s maximum position.
  - Super strong integral decapper is almost unbreakable.
  - Super strong shank so strong you can drive out a stuck case without damage.

- **Finger Tighten Lock Rings**

  - Set and forget, they never move. No tools are needed. Yet they will never loosen or move while reloading.
  - These are 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

*These Dies Do Not Include Load Data ~ 3 Die Set with Factory Crimp Die*
<table>
<thead>
<tr>
<th>DIE SET</th>
<th>PRODUCT</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>COLLET DIE</td>
<td>90099</td>
<td>20.98</td>
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<tr>
<td>COLLECTOR NECK SIZING DIE</td>
<td>90110</td>
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<tr>
<td>.002 UNDERSIZE COLLET MANDREL</td>
<td>90111</td>
<td>20.98</td>
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<tr>
<td>FACTORY CRIMP DIE</td>
<td>90112</td>
<td>20.98</td>
</tr>
<tr>
<td>CASE LENGTH GAUGE</td>
<td>90113</td>
<td>20.98</td>
</tr>
<tr>
<td>UNIVERSAL SHELLHOLDER</td>
<td>90114</td>
<td>20.98</td>
</tr>
<tr>
<td>PRIMING TOOL SHELLHOLDER</td>
<td>90115</td>
<td>20.98</td>
</tr>
<tr>
<td>QUICK TRIM DIE BODY</td>
<td>90116</td>
<td>20.98</td>
</tr>
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</table>

**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**
RELOADING PRESSES LAST A LIFETIME, so buying on what your budget allows makes the most sense. You’ll never regret buying a value priced press — you’ll always need for a simple press for miscellaneous jobs.

All Lee Presses feature compound toggle linkages. This permits full length sizing the largest magnum cases with ease. Many feature built-in spent primer catchers, tough powder paint coating and detailed instructions. Under normal use, all our presses will last a lifetime. For those that simply want the best, you can’t beat the “Classic Cast.” They are the best money can buy!

SINGLE STATION PRESS OPTIONS
Recommended for new reloaders or those who prefer to batch load

Single Station Presses will load nearly any cartridge. Cartridges are loaded in a batch process—for example, 20 cases are de-primed and sized, charged, then bullets seated. This die changing process is sped up by the Lee Breech Lock Quick-Change system. Rifle case reloading is best accomplished on a single station press. For a beginner, a single station press in a kit is the best value.

Compatible cartridges | Rounds per hour
---|---
All cartridges up to 460 Weatherby Mag | 50
Breech Lock Classic Cast Press # 90999 | MSRP $ 190.00
Breech Lock Challenger Press # 90588 | MSRP $ 99.00
Breech Lock Reloader Press # 90045 | MSRP $ 54.98

Compatible cartridges | Rounds per hour
---|---
All cartridges up to 50 BMG | 50
Accepts both 7/8–14 Threaded Dies and Large Series Threaded Dies 1¾–12
Classic Cast Press # 90998 | MSRP $ 190.00 see more information on page 20

RELOADING PRESS OVERVIEW

SINGLE STAGE PRESS KIT OPTIONS
If you are just getting started, you can save even more money by purchasing a kit

Breech Lock Hand Press Kit # 90180 | page 18 MSRP $ 78.00
Breech Lock Challenger Kit # 90030 | page 19 MSRP $ 199.00
50th Anniversary Kit # 90050 | page 19 MSRP $ 190.00
60th Anniversary Kit # 90080 | page 19 MSRP $ 299.00
**NEW AUTO BREECH LOCK** Designed for the perfect balance of speed and simplicity. This press is so easy to set up and operate; requires only the appropriate shell plate and a set of dies to begin progressive reloading. It is so easy and intuitive to use, if you have reloaded before, you likely won’t even need to look at the instructions. Cartridge changeover can be completed in seconds. Breech Lock quick change feature in all four positions.

You’re also going to enjoy using this press for simple case processing like depriming and sizing a batch of cases for tumble cleaning or case trimming. With the auto index deactivated, you can use it as the handiest single station press ever made.

**TURRET PRESSES** offer single station simplicity with near progressive speed. No need to unscrew dies; the turret advances to the next station automatically. Four pulls of the lever and you have a completed round. Perfect for moderate production of handgun ammunition. Deactivate the Auto-Index feature and you can batch reload the longest rifle cartridges. Twist and exchange the turret, snap in a new shell holder, and you’re ready to load your next cartridge.

### MULTI-STATION PRESS OPTIONS

**TURRET PRESS**

<table>
<thead>
<tr>
<th>Compatible cartridges</th>
<th>Rounds per hour</th>
</tr>
</thead>
<tbody>
<tr>
<td>All cartridges up to 460 Weatherby Mag</td>
<td>250</td>
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<tr>
<td>Classic Turret Press # 90064 pg 21</td>
<td></td>
</tr>
<tr>
<td>Value Turret Press # 90932 pg 22</td>
<td></td>
</tr>
</tbody>
</table>

**NEW!**

**AUTO BREECH LOCK** Designed for the perfect balance of speed and simplicity. This press is so easy to set up and operate; requires only the appropriate shell plate and a set of dies to begin progressive reloading. It is so easy and intuitive to use, if you have reloaded before, you likely won’t even need to look at the instructions. Cartridge changeover can be completed in seconds. Breech Lock quick change feature in all four positions.

You’re also going to enjoy using this press for simple case processing like depriming and sizing a batch of cases for tumble cleaning or case trimming. With the auto index deactivated, you can use it as the handiest single station press ever made.

**PRO 1000**

**LOAD-MASTER**

**NEW!**

**AUTO BREECH LOCK** Designed for the perfect balance of speed and simplicity. This press is so easy to set up and operate; requires only the appropriate shell plate and a set of dies to begin progressive reloading. It is so easy and intuitive to use, if you have reloaded before, you likely won’t even need to look at the instructions. Cartridge changeover can be completed in seconds. Breech Lock quick change feature in all four positions.

You’re also going to enjoy using this press for simple case processing like depriming and sizing a batch of cases for tumble cleaning or case trimming. With the auto index deactivated, you can use it as the handiest single station press ever made.

**COMPATIBLE CARTRIDGES**

<table>
<thead>
<tr>
<th>Compatible cartridges</th>
<th>Rounds per hour</th>
</tr>
</thead>
<tbody>
<tr>
<td>32 S&amp;W Long to 30/06</td>
<td>360</td>
</tr>
<tr>
<td>32 S&amp;W Long to 30/06</td>
<td>500</td>
</tr>
</tbody>
</table>

**RECOMMENDED FOR VERY HIGH PRODUCTION** of handgun cartridges. Add a bullet and pull the lever; other operations are automatic. Select these presses only if you are shooting more than 500 rounds per week.

If loading limited quantities of many different cartridges, a Turret Press or Auto Breech Lock Pro is your best choice. Changeover from cartridge to cartridge can become involved on the progressive presses.

<table>
<thead>
<tr>
<th>Compatible cartridges</th>
<th>Rounds per hour</th>
</tr>
</thead>
<tbody>
<tr>
<td>32 S&amp;W Long to 30/06</td>
<td>500</td>
</tr>
<tr>
<td>Load-Master FULL DESCRIPTION PAGE 25</td>
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</tr>
<tr>
<td>Load-Master</td>
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</table>

**MSRP**

<table>
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<th>Compatible cartridges</th>
<th>MSRP</th>
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<tbody>
<tr>
<td>32 S&amp;W Long to 30/06</td>
<td>$299.00</td>
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<tr>
<td>Load-Master Full description pg 25</td>
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<table>
<thead>
<tr>
<th>Compatible cartridges</th>
<th>MSRP</th>
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<tbody>
<tr>
<td>32 S&amp;W Long to 30/06</td>
<td>$399.00</td>
</tr>
<tr>
<td></td>
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</table>
COMPACT PRESSES

Breech Lock Challenger Press
The “O” frame press by design is the strongest and the most popular style press by far. Large opening and long stroke handles the largest belted magnums with ease. The primer catcher is positive and routes the spent primers directly to the trash can. Priming is a dream with the Lee Lever Prime System. Best of all, it includes the Breech Lock Quick Change Die System. Change dies instantly with a twist of the wrist; you'll never have to re-adjust your die. Other features include all steel linkage with adjustable length lever. This same press will cost you more than twice as much from other manufacturers, and that's without all of the Challenger’s features.
90588 99.00

Lee Breech Lock Reloader Press
INCLUDES THE BREECH LOCK SYSTEM
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 54.98

Breechlock Quick Change Die System
BIG GUN INSPIRED BREECH LOCK QUICK CHANGE is now standard on most Lee single station presses. Switch dies with a 1/6 of a turn rather than fourteen or more turns. Loading with a breech lock equipped press is as convenient as a Turret Press when loading small quantities of ammunition. Interrupted three­start thread assures dies will return and lock into the exact same position. If cost is more important than convenience, you can leave the Breech Lock bushed locked in the press and screw dies in and out like a conventional press.

Locking Die Bushing
Breech lock bushings fit all Lee Breech Lock presses. Allows instant, accurate die changes.
90600 10.98

Lock Rings 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. Perfect when using other die brands in your Breech lock press.
90063 2-Pack 16.00

Lee Breech Lock Hand Press
Features the Lee Breech Lock System. A full size hand held reloading press, yet the tool weighs only 1 ¾ 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 53.00

Breech Lock Hand Press Kit
THE PERFECT PORTABLE RELOADING PRESS KIT
Begin reloading at once. No wasted time mounting to a work bench. Pack it all in the box when finished. Great for apartment dwellers or loading at the range. Dies sold separately.
KIT INCLUDES
Breech Lock Hand Press
Ram Prime
Powder Funnel
Case Sizing Lube
90180 78.00

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

SEE POPULAR KITS WITH THIS PRESS NEXT PAGE

DESCRIPTION PAGE 21
60TH ANNIVERSARY KIT

Perfect kit for someone starting out, but wants more than the basics. We have taken the world’s most popular Breech Lock Challenger press and combined it with the best accessories at a price less than what others charge for a “basic kit.” Highlights are the New Deluxe Perfect Powder Measure, Auto Bench Prime with shell holder set, Deluxe Quick Trim and a copy of the latest version of Modern Reloading featuring over 37,000 loads for over 170 cartridges. Plus the other case prep tools found in other kits. Purchased separately, valued over $354.00

90080 299.00

THIS KIT AND A SET OF LEE DIES IS EVERYTHING YOU NEED TO START RELOADING, AND IT’S ALL THE BEST PRODUCTS, SO YOU’LL NEVER OUTGROW THE KIT.

BREECH LOCK CHALLENGER KIT

Features the same components as the 50th Anniversary Kit, but we have replaced the Safety Prime with the New Auto-Prime and a set of Auto-Prime shell holders. This kit is for those who prefer to prime off the press. If purchased separately—a $250.80 value.

90030 199.00

50TH ANNIVERSARY KIT

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 Powder Funnel. $169.84 value

Case Preparation tools include the Lee Value Trim case trimmer to trim on your reloading press (order cartridge specific trim die separately on pg. 29), and a Cutter & Lock Stud to trim your cases. (Order cartridge specific case length gauge separately on pg. 28). 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. $31.90 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. Purchased separately $231.84 value

90050 190.00
LEE BREECH LOCK CLASSIC CAST
90999  190.00

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 DURABLE PRESSES MADE

LEE CLASSIC CAST PRESS
90998  190.00

The industry’s largest opening, and longest stroke — handle adjusts to provide least travel of any press.
Largest ram, 1 ½” diameter ram supported by over 12 square inches of ram bearing surface.
Spent primer disposal direct to trash can with attached tube.
Powerful compound linkage with positive travel stop prevents press toggle or “cam over.”
Rigid cast iron construction in a classic “O” design for maximum strength. Baked powder coating is durable and makes a handsome addition to any reloading bench.
Large, flat cored base with 3 mounting holes, mounts solid to any bench.
Automatic primer arms with bottom of stroke priming for best feel. Includes both large and small priming arms. No more fumbling with tiny guides and springs when changing primer size.

Breech Lock Classic Cast Press
Designed to work with ¾ - 14 thread reloading dies
Frame machined to accept Lee Quick Change Breech Lock Bushings. Change dies instantly with a quick 1/6 turn.

Lee Classic Cast Press
Designed to work with large series 1¼-12 dies. Included threaded adapter to accept standard ¾-14 dies.
Two-piece ram allows installation of the mammoth 50 BMG shell holder or the shell holder insert for standard press shell holders. Shell holder insert can be rotated to allow primer installation on the right or left side.

RELOADING DIES

1 ¼ – 12 Thread Series

Factory Crimp Dies  50.00
90945  50 BMG
90793  338 Lapua

1 ¼ – 12 Thread Series

Collet Dies  125.00
90747  50 BMG
90695  338 Lapua

1 ¼ – 12 Thread Dies  125.00
90902  577/450 Martini-Henry*
90929  577 Snider*
90252  416 Barrett*
Shellholder not included
90515  50 BMG
Shellholder not included
*These dies do not include load data

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. Perfect when using other brands of dies in your Breech lock press.

Spent primers collected and dropped into flexible plastic tube for easy emptying.

LARGE & SMALL SAFETY PRIME
90697  30.00

Change dies instantly with a twist of the wrist
BREECH LOCK BUSHINGS 2-PACK
Breech lock bushings fit all Lee Breech lock presses. Allows instant, accurate die changes. 90478  10.98

LARGE & SMALL SAFETY PRIME
90697  30.00

Changes easily for left-handed use.

50 BMG Loading Block
Block dimensions 9” x 8”
High impact, chemical resistant plastic
Holds 72 cases, can also be used to store 7/8 – 14 die sets
Continuous flange surrounds tray for easy lifting. 90632 $15.00

CLASSIC CAST 50 BMG PRESS KIT
As last, an affordable way to reload the monster 50BMG. Kit includes everything you need to start reloading the 50 — LEE CLASSIC CAST PRESS, SET OF 50 BMG DIES, SHELL HOLDER, RAM PRIME TOOL, AND TYPE OF CASE SIZING LUBE.
Kit also includes shell holder insert, large and small primer arms and die reducer bushing to accept standard ¾-14 dies, suitable for high volume reloading.
All this for less than what others charge for dies alone.
50 CALIBER BMG PRESS KIT   90859  370.00
50 BMG Die Set   1¼–12 Thread 90901  125.00
50 BMG Factory Crimp Die 90953  50.00
50 BMG Shell Holder 90903  20.00
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 Lee Lever Prime System · LPS and the optional 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

Shown on optional Reloading Stand. Order #90688

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.

POWDER MEASURE RISER FOR SAFETY PRIME 90041 See page 33

GET AN ADDITIONAL TURRET FOR YOUR LEE PRESSES

EXTRA TURRET, 4 HOLE 90269 15.00

CLASSIC TURRET PRESS KIT

This kit and a set of Lee Dies is everything you need to begin reloading pistol ammo. The Classic Turret press is fast and convenient when loading handgun cartridges, with rates in excess of 250 rounds per hour possible.

The kit includes the Auto-DRUM powder measure and powder measure riser, perfect for all handgun and rifle cartridges. Large and Small Safety Prime are included making on press priming a delight! 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, 2017 revision with all new load data covering over 170 cartridges with more than 36,000 loads. 90304 310.00

NOTE Rifle reloaders require SHORT or LONG CHARGING DIE see page 33
VALUE TURRET PRESS

EQUIPPED WITH THE LEE LEVER PRIME SYSTEM™

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 disposal tube and a comfortable roller handle. Even if you do not need all of these features, why pay more for anything less?

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 Value Turret Press Kit

The Value Turret Press, along with the Auto-Drum 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 Drum 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. Complete the case conditioning tools with the cartridge specific Case Length Gauge (see page 28).

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.

VALUE TURRET PRESS KIT 90928 199.00
**NEW**

**RELOADING 2019**

**www.leeprecision.com**

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**a new concept in AUTOMATIC RELOADING PRESSES**

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**AUTO BREECH LOCK PRO**

A TRUE PROGRESSIVE PRESS FOR LESS THAN THE COST OF A PREMIUM SINGLE STAGE PRESS. ORDER A SET OF LEE DIES AND A SHELL PLATE, AND YOU HAVE EVERYTHING YOU NEED TO START RELOADING.

**PROGRESSIVELY ADVANCES** cases up to 2¾x.”

Longer cartridges can be loaded with the Auto-Index Rod removed.

**EASY TO USE** with no adjustments.

**MODULAR CONSTRUCTION** allows as much or as little automation as the operator desires with no adjustments.

**CARTRIDGE CHANGEOVER** in seconds, including primer size with no adjustments.

**BREECH LOCK QUICK CHANGE** feature in all four positions with no adjustments.

**EXCLUSIVE AUTO CASE** inserter with no adjustments.

**THROUGH RAM PRIMER DISPOSAL** with convenient built-in primer disposal tube.

**INCLUDES** four breech lock bushings.

**INCLUDES** large and small priming arms.

**INCLUDES** ergonomic, wood grip roller handle. Others charge nearly $50.00 for this comfort feature.

**INCLUDES** hex wrenches for caliber changes with built in storage rack for tools. Others charge nearly $30.00 for the tools and storage rack alone!

User makes initial die adjustment into the Breech Lock bushings. Once set, the Breech Lock system allows for instant change.

**SHELL PLATE** is required to use this press, sold separately (sizes below)

**Introductory Offer! FREE BIN & BRACKET to catch completed rounds! $14.00 Value**

**PRODUCT NO.** | **SHELL PLATE** | **CARTRIDGES**
--- | --- | ---
90582 | 1 | 38 Special, 357 Mag, etc.
90584 | 2 | 45 ACP, 45 GAP, etc.
90629 | 3 | 45 Win Mag
90630 | 4 | 222, 223, 380 Auto, 32 S&W Long, 32 H&R Mag
90647 | 7 | 30 M1 Carbine, 32 Auto
90278 | 9 | 41 Mag
90648 | 11 | 44 Special, 44 Magnum, 45 Colt
90414 | 12 | 7.62x39 Russian, 6.5 Grendel
90649 | 13 | 45 Auto Rim
90802 | 14 | 38-40, 44-40, 45 Colt, 460 S&W
90941 | 19 | 40 S&W, 10mm Auto, 9mm Luger, 38 Super, 38 Auto, 41 AE
90841 | 21 | 6.8 SPC, 224 Valkyrie

**Convenient through ram primer disposal.**

**Built-in case inserter.**

**Breech Lock Quick Change in all 4 positions.**

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**UNIVERSAL CASE FEEDER**

90242 35.00

Automates case feeding process. Cartridge compatibility listing on leeprecision.com

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**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.

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**LARGE & SMALL SAFETY PRIME**

90997 30.00 PAGE 21

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**AUTOMATIC POWDER MEASURE**

PAGES 32, 33
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.

Steel base with positive index locating pin. Improved ergonomics and through ram primer disposal.

Maximum cartridge length 2 5/16"

32 S&W LONG and 32 H&R MAG 90639*
380 AUTO 90641*
38 SPECIAL and 357 MAGNUM 90636
38 AUTO and 38 SUPER 90035
9mm LUGER 90082
.40 S&W 90642
.41 MAGNUM 90644
.44 SPECIAL and 44 MAGNUM 90634
.45 ACP 90038
.45 COLT 90043
.223 223 90633*

Includes Short Charging Die. Not available in carbide
† 10mm AUTO can be reloaded. Purchase LARGE TROUGH #TR2164B, PIN #TR2436 and 10mm load data #CD2076

LEE PRO 1000 COMPLETE, READY TO RELOAD 299.00
Safe with CCI or Remington brand primers only

Case Collator
Fills all four tubes in just ten seconds. For the Pro 1000 or Load-Master 90667 14.98

Universal Case Feeder
Extra Case Feeder Tubes 7-PK. 90661 7.98

Bullet Feed Kit
The bullet feeder designed to directly fit the Pro 1000 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 from 50 to 100%.
Order from chart at right. 48.00
Lee Load-Master

A massive press with advanced features.

- Ram is 1¾ inches in diameter.
- Stroke 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 • ⅜ x 14
- Automatic indexing with a wedge lock mechanism that will actually hold a ton.
- Positive and foolproofpriming system that is easy and fast to fill.
- Removable turret.
- Change calibers in seconds.

NEW Universal automatic 4 tube case feeder
- Loaded round ejector and case catcher.
- Quick change shell plate. No tools required.
- Grease fittings, along with hard nickel-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 lifetime of the hardest use.

Precision 5-Hole Turret
- with 20 locking lugs takes just seconds to change.
  90079 16.00

FOLDING PRIMER TRAY 2-PACK
  90006 6.00

Multi-Tube Adapter for Bullet Feed Kit
- Four tube magazine keeps Lee Bullet Feeder fed with a continuous supply of bullets. Each tube holds approximately 25 bullets. Quickly and easily installed. Includes large and small adapters, four large and small feed tubes and cylinder, plate assembly.
  90280 25.00

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 fingers.

<table>
<thead>
<tr>
<th>Description</th>
<th>Feed kits complete</th>
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<tbody>
<tr>
<td>30 &amp; 32 cal Bullets up to .60 long</td>
<td>90892</td>
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<tr>
<td>9mm through .365 diameter up to .46 long</td>
<td>90893</td>
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<tr>
<td>9mm through .365 diameter up to .46 to .60 long</td>
<td>90894</td>
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<tr>
<td>9mm through .365 diameter .60 to .75 long</td>
<td>90895</td>
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<td>40 cal through .44 cal up to .65 long</td>
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<td>40 cal through .44 cal .65 to .80 long</td>
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<td>45 cal bullets .50 to .67 long</td>
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<table>
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<th>Description</th>
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<td>90890</td>
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Explosion Shield
INCLUDED 90363 6.00
- Necessary if using primers other than CCI or Remington brand

CALIBERS equipped with Reloading Dies, Pro Auto-Disk Powder Measure & Case Feeder 399.00

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<thead>
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<th>Caliber</th>
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<td>32 S&amp;W Long</td>
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<td>9mm Luger</td>
<td>09036</td>
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<tr>
<td>380 Auto</td>
<td>09037</td>
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<tr>
<td>38 Special and 357 Magnum</td>
<td>09038</td>
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<tr>
<td>40 S&amp;W</td>
<td>09040</td>
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<tr>
<td>44 Special and 44 Magnum</td>
<td>09043</td>
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<tr>
<td>45ACP</td>
<td>09045</td>
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<tr>
<td>45 Colt (will load 454 Casull)</td>
<td>09046</td>
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</table>

*Includes AUTO-DRUM POWDER MEASURE
† 10mm AUTO can be reloaded. Purchase LARGE PRIMER FEEDER #90077 and 10mm load data #202076

Show in optional Reloading Stand #90879
AUTO BENCH PRIME

The easiest, most convenient bench mounted priming tool ever. Symmetrical design allows effortless right or left hand operation. Comfortable lever with just the right amount of mechanical advantage effortlessly seats even the most difficult primers with just finger pressure. Perfect mechanical advantage to feel the primer seating completely home into the primer pocket.

Includes priming assemblies for large and small primers. Change primer size or shell holder in seconds.

Includes the patented folding tray—go from box to priming in seconds.

No need for a heavy bench; fits the Lee Bench Plate or mount to a board for a portable setup.

Auto Bench Prime
90700 36.98

PACKED IN A LIFETIME PLASTIC BOX

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.

Red Storage Box Only 90196 4.98
Shell holder set 90198 21.98

With 11 Shellholders for Lee Priming Tools and these other fine tools: X&M, Sinclair, F.A. Platinum, CPS, 21st Century
ways to prime

Lee Ergo-Prime

Premium hand held priming tool with all the features of the world’s most popular Auto-Prime, with 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 tightest 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 shell holder and swap primer assembly. 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. Comes packed in a convenient storage box to keep your tool and shellholders together.

90250 49.00

New Auto-Prime

The original and world’s most popular hand-held priming tool. Fast and economical hand held priming with unmatched feel and accuracy. Comes packed in a convenient storage box to keep your tool and shellholders together.

90230 28.98

removeable tray

Flip tray over to deposit the primers.
Shake tray to upright all the primers. Fold and close cover.
Slide the flow control to LOCK.

ALL PRIMING TOOLS USE SPECIAL, BUT INEXPENSIVE SHELL HOLDERS, SO THERE’S NO NEED TO ENDLESSLY SWAP PRESS SHELL HOLDERS TO PRIME.

PRIMING TOOL SHELL HOLDERS, SO THERE’S NO NEED TO ENDLESSLY SWAP PRESS SHELL HOLDERS TO PRIME.

SEE LISTING BELOW

New Auto-Prime Comfort Grip

Black comfort grip for Auto-Prime, Auto-Prime XR, and New Auto-Prime owners.

PT1024 7.50 WORKS WITH THESE TOOLS

Primming Tool Kit

Includes the New Auto-Prime, and nice molded storage box. Holds everything, including a complete set of shell holders. This kit comes with 8 of the most popular priming tool shell holders, works with over 130 different cartridges. 1, 2, 3, 4, 5, 11, 12, 19. Holds an additional 8 shell holders. This kit is a convenient way to keep your tool and shell holders all in one spot.

90215 38.98
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 and true to the case neck. Best of all, the fixed length design assures it will never go out of adjustment.

The Cutter and Lock Stud works for all calibers. You will need only one. The Case Length Gauge (Pilot) and Shell Holder must be ordered as Case Length Gauge and Shell Holder for each caliber — see size listing at right. You can trim cases by hand, using an electric drill or the Lee Zip Trim.

Chamfer Tool Must be used after Case Trimming. Unique design cuts fast without chatter. One turn does the job. Chamfers and deburrs inside of case necks. Can also be used to remove the crimp from primer pockets of G.I. brass. Works better than tools costing several times as much.

Threaded Large Cutter and Lock Stud 90468 9.98
Large cutter with 8–32 thread shank for use on popular powered case preparation centers.

Case CONDITIONING Kit
Includes cutter and lock stud, chamfer tool and primer pocket cleaner.

6.98

Cutting and Lock Stud 90110 6.98
Large cutter with 8–32 thread shank for use on popular powered case preparation centers.

Zip Trim 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 and has two permanent mounting lugs and a socket to accept a “C” clamp for a completely portable set-up.

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 fraction 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 SAFETY SAKE, TRIM YOUR CASES
The simplest way to check the case and trim to the correct safe length is with a Lee Case Trimmer.
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.

<table>
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<tr>
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</table>

Lee Value Trim 90386 14.98

Same quick trimming and click adjustability as the deluxe version, but doesn’t include the inside/outside chamfer blades and we skipped the fancy chrome plating.

<table>
<thead>
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<th>Model</th>
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<tbody>
<tr>
<td>90355</td>
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Deluxe Cutter Assembly 90355

Update your Value Trim adding automatic case chamfering or use to replace a dulled cutter.

<table>
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<tr>
<td>90355</td>
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</table>

Deluxe Power Quick Trim

Trim and chamfer in a matter of seconds. Hex shank snaps in to cordless screwdriver or drill (sold separately). Includes power Quick-Trim adapter, chip catcher and deluxe cutter assembly. To complete your trimming setup, order cartridge specific pistol or rifle Quick Trim die from list above.

<table>
<thead>
<tr>
<th>RIFLE CARTRIDGE</th>
<th>QUICK TRIM DIE BODY</th>
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<tbody>
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<td>90179</td>
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<tr>
<td>22/250</td>
<td>90348</td>
</tr>
<tr>
<td>6mm Creedmoor</td>
<td>90658</td>
</tr>
<tr>
<td>243 Winchester</td>
<td>90320</td>
</tr>
<tr>
<td>6mm Remington (244 Rem.)</td>
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<td>90337</td>
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<td>90397</td>
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<td>270 Winchester Short Mag</td>
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<td>30/30 Winchester</td>
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<td>300 AAC Blackout</td>
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<td>300 Winchester Short Mag</td>
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<td>300/06 Springfield</td>
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<td>9mm Luger</td>
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<th>Pistol Cartridge</th>
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<td>9mm Makarov</td>
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</tr>
<tr>
<td>500 S &amp; W</td>
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</table>

UNLISTED RIFLE QUICK TRIM DIES can be custom made for $27.00 plus s&h. leeprecision.com/custom-rifle-quick-trim-die-body.html

Cordless screwdriver pictured is not included.

Quick Trim Stud

Motorize your Quick Trim

The Power Quick Trim adapter stud enable you to motorize your Value or Deluxe Quick Trim. Hex shank snaps in to any inexpensive cordless screwdriver (sold separately). This tool also requires a cartridge specific pistol or rifle Quick Trim die.

<table>
<thead>
<tr>
<th>Model</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>90740</td>
<td>14.00</td>
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</tbody>
</table>
Lee Bulge Buster Kit

Assure your mixed brass is burgle free with the Bulge Buster Kit and appropriate Lee Carbide 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
CARBIDE FACTORY CRIMP DIE, SEE PAGE 6

BULGE BUSTER KIT

Utilize all your brass by removing annoying bulge rings

Decapper & Base
Easily removes crimped in primers from military cases. Guaranteed unbreakable.

22 Caliber 90103 7.98
30 Caliber 90102 7.98

REPLACEMENT DECAPPER 90793 3.00

Decapping Die
An absolute must for those who clean cases before reloading. Cases need not be clean nor lubed when using this die. Tough, almost unbreakable decapper easily removes crimped in primers.

Fits cases up to .560” in diameter and up to 3.125” long.
90292 14.98

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. 90798 16.98

SHELLHOLDERS

Packaged in a lifetime plastic box

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 6 7 8 9 10 11 12

RED STORAGE BOX ONLY 90196 4.98
RED STORAGE BOX 90198 21.98
GREEN STORAGE BOX 90197 47.00

with 11 Shellholders for Lee NEW Auto-Prime, Ergo-Prime AND AUTO BENCH PRIME

ADDITIONAL SIZES LISTED ON www.leeprecision.com

HOLDERS

#25 SH2426 SD1351

SHELLHOLDERS

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

With the

Catch Container
Push through Punch
Extension Sleeve

PISTOL
DELUXE PERFECT POWDER MEASURE

QUALITY CONSTRUCTION
This powder measure features a high pressure die cast, diamond-machined body. The precision-machined rotor drum is cast from brass, which is naturally anti-static and spark proof.

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.

EASY TO SET & READ MICROMETER METERING CHAMBER
Powder charge adjustment is accomplished with a true micrometer adjustable metering chamber. The metering chamber is aluminum with a black anodized finish. Features a crisp, permanent, laser engraved scale. The brass micrometer-thimble is engraved with .01cc graduations and has a releasable detent lock. With most rifle powders each click is about a 1/10 of a grain, perfect for working up a load.

CHANGING POWDER IS FAST AND EASY
Features easily removable hopper with an on/off valve so you can quickly return unused powder to its original container or switch to another type. The hopper feeds to a pre-measuring chamber allowing precise charges regardless of the powder level in the hopper, eliminates the need for an extra powder baffle.

QUICK CHANGE DRUMS
One of the nicest features is the ability to use the new Lee standard quick-change drums (product # 90453). These low cost drums can be preset to your favorite charge and swapped out in seconds.

DELUXE PERFECT POWDER MEASURE 90699 75.00

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.

Quick Change Drum Set 90453 20.00

Powder Funnel Kit
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

Perfect Powder Measure
Almost as good as a scale!
Solves problems common to ordinary drum type measures. Gives you the confidence that your charges will be the most uniform possible.

Lee Perfect Powder Measure
Includes many of the features of the Deluxe Perfect Powder Measure, but the body is molded from an engineering grade polymer. Rotating micrometer adjustable metering chamber and elastomer wiper to prevent powder cutting. Works better than other powder measures priced four times as much.

90058 30.98

FREE STURDY STEEL MOUNTING BRACKET
included with each measure
Both the Auto-Disk and Pro Auto-Disk come with a complete set of four disks. Each disk has six cavities, so you get 24 cavities in all. Disks can be changed in seconds and are properly sized and incremented to dispense 3 to 24 grains gunpowder.

“Modern Reloading” and all popular Lee die sets include Auto-Disk volume load data. Simply insert the correct disk and start reloading.

All Lee handgun dies and straight walled rifle cases have included our exclusive powder through expanding dies since the introduction of the Auto-Disk powder measure. If you don’t have Lee dies you’re still in luck; we offer powder through dies individually.

### Lee Auto-Disk Powder Measure

The measure that started it all, mostly unchanged since it was introduced. Automatically dispenses charges while the neck is being expanded and flared. The case itself actuates the measure. No case, no powder, so you’ll never spill a charge. Simple fixed cavity charging. No adjusting or powder scale required when using suggested starting charges. Measure is actuated during the presses maximum mechanical advantage. This assures the smooth, even action of the measure. Hopper with built-in baffle contributes to the unmatched charge uniformity. Precisely molded, glass reinforced charge disks, accurately meter powder.

**Lee Auto-Disk Powder Measure**

INCLUDES ALL FOUR DISKS

**90578** 36.98

---

### Lee Pro Auto-Disk Powder Measure

Commercial reloaders or competitive shooters first choice! Elastomer wiper and polytetrafluoroethylene (PTFE) non-stick metal casting make this the smoothest operating measure. Large hopper with integral shut-off valve makes changing powder or disks super convenient. Brass thumb nuts attach the hopper to the body so you can change disks with no tools. Rubber wiper and seal prevents powder shearing and makes it more leak-resistant with fine-grain powders. Increased safety with positive pull-back lever.

The measure is attached to the die with a swivel adapter, allowing easy positioning and quick removal when changing cartridges. Included positive pull back lever reduces the chance of double charge when progressive reloading.

**Lee Pro Auto-Disk Powder Measure**

INCLUDES ALL FOUR DISKS

**90429** 54.00

---

### 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. **FREE Adjustable Charge Bar**

**Lee Pro Auto-Disk Update Kit**

**90377** 27.98

---

### AUTO-DISK ACCESSORIES

#### 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. **FREE Adjustable Charge Bar**

**Lee Pro Auto-Disk Update Kit**

**90377** 27.98

---

#### Swivel Adapter

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

**Swivel Adapter** 90477 6.98

---

### AUTO-DISK & PRO AUTO-DISK ACCESSORIES

#### 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

---

#### Double Disk Kit (not pictured)

This kit raises the hopper so you can stack two disks. 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
Case actuated; never spill a charge. Exclusive elastomer wiper prevents powder shearing, works great with difficult metering extruded powders.

Machined body with labyrinth groove mates to the precision molded nylon drums providing a leak free fit with the finest powders.

Drum is actuated by a steel sector and pinion gear train.

Quick-change hopper has on/off valve to quickly change powders.

Sleek modern design, all gears springs and levers inside the die cast housing.

Same swivel adapter as our famous Pro Auto-Disk powder measure. Makes moving measure fast and convenient.

Double charge disconnector reduces the chance of a double charge on progressive presses. Press must have a fixed tool head to use this feature.

Handgun and rifle drums included.

**Auto Drum Powder Measure**

Automatic case actuated drum powder measure. Accurately and automatically dispense powder in your favorite cartridge. Two infinitely adjustable drums included. These Quick Change drums will accurately and reliably drop charges from 1 to 80 grains of powder.

**Auto Drum Powder Measure**

<table>
<thead>
<tr>
<th>Cartridge Range</th>
<th>Use</th>
<th>Adjustability</th>
<th>Consistency</th>
</tr>
</thead>
<tbody>
<tr>
<td>25 AUTO TO 300 WIN MAG</td>
<td>IDEAL FOR BOTH HANDGUN AND RIFLE</td>
<td>INFINITELY ADJUSTABLE WITH INCLUDED SMALL AND LARGE QUICK CHANGE DRUMS</td>
<td>EXTREMELY CONSISTENT .01 CC INCREMENTAL CHARGE ADJUSTMENT</td>
</tr>
</tbody>
</table>

**Auto Drum Powder Measure**

**Auto Drum Powder Measure**

**AUTO DRUM POWDER MEASURE**

**AUTO DRUM POWDER MEASURE**

**CARTRIDGE RANGE**

25 AUTO TO 300 WIN MAG

**USE**

IDEAL FOR BOTH HANDGUN AND RIFLE

**ADJUSTABILITY**

INFINITELY ADJUSTABLE WITH INCLUDED SMALL AND LARGE QUICK CHANGE DRUMS

**CONSISTENCY**

EXTREMELY CONSISTENT .01 CC INCREMENTAL CHARGE ADJUSTMENT

**WIPER TO PREVENT POWDER SHEARING**

YES

**SWIVEL ADAPTER FOR FAST, EASY TRANSFER**

YES

**ON/OFF VALVE**

YES

**Lee Rifle Charging Die Kit**

Short and Long Charging Dies are included. These dies work the same as the pistol powder through expanding dies, except they do not expand the case mouth. Rifle case expansion is done in the sizing die. Can be used on 22 caliber, and up to the largest belted magnums.

**Charging Die Kit**

90995 26.00

**SHORT CHARGING DIE**

22 HORNET TO 223 REM 90666 14.98

**LONG CHARGING DIE**

223 REM TO 300 WIN MAG 90194 14.98

**Powder Measure Riser**

Installs between the Lee Powder through Expanding Die and Auto-Disk Powder Measure. Allows convenient use of other brands of dies that have extended adjusting screws and provides clearance for the Lee Safety Prime.

**Powder Measure Riser**

90041 9.98

**Quick Change Drum Set**

Quick change drum set features four precision molded nylon drums. Two small capacity for cases as small as the 25 ACP, adjustable to 223 size rifle cases. The large capacity drums are adjustable from 223 case to cases as large as the belted magnums. The large drums include an insert to allow reduced capacity charging, like the small drum.

**Quick Change Drum Set**

90453 20.00

**NOTE** The Auto-Disk, Pro Auto-Disk and Auto-Drum Powder Measures must be used with the powder through expanding die supplied with all Lee pistol dies, or Lee Rifle Charging Dies (see left). These dies may be purchased individually. Sizes on page 10.
**ELECTRIC MELTERS**

**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.

<table>
<thead>
<tr>
<th>Model</th>
<th>110 Volt</th>
<th>220 Volt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lee Production Pot IV</td>
<td>90009</td>
<td>90008</td>
</tr>
</tbody>
</table>

**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.

<table>
<thead>
<tr>
<th>Model</th>
<th>110 Volt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Magnum Melter</td>
<td>90949</td>
</tr>
</tbody>
</table>

**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, in a dust tight housing. Long life 700-watt tubular heating element assures quick melting and rapid recovery. Micro adjustable, flow control valve adjusts instantly with a twist of the screwdriver. Front mounted low maintenance replaceable valve spout allows instant reseating with a turn of a screwdriver.

<table>
<thead>
<tr>
<th>Model</th>
<th>110 Volt</th>
<th>220 Volt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lee Pro 4-20</td>
<td>90947</td>
<td>90948</td>
</tr>
</tbody>
</table>

**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.

<table>
<thead>
<tr>
<th>Model</th>
<th>110 Volt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Precision Melter</td>
<td>90021</td>
</tr>
</tbody>
</table>

**Lee Ingot Mold**
Use to cast 1/2 and one pound ingots. Perfect for remelting and alloying. Wood handles stay cool. Aluminum mold is lightweight and rustproof.

<table>
<thead>
<tr>
<th>Model</th>
<th>110 Volt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lee Ingot Mold</td>
<td>90029</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Model</th>
<th>110 Volt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lee Lead Ladle</td>
<td>90026</td>
</tr>
</tbody>
</table>

**WARNING** Melting lead and casting lead objects will expose you and others in the area to lead, which is known to the State of California to cause reproductive harm and cancer. For more information, www.P65Warnings.ca.gov. See instructions on REDUCING EXPOSURE supplied with product.
Bullet 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 cramped in place. Sized bullets captured in the special container.

COMPLETE FOR ONE SIZE $25.98

BREACH LOCK RELADER PRESS (90045) PG. 18
AND LIQUID ALOX BOTTLE (90177) PICTURED ARE SOLD SEPARATELY.

Other sizes can be made on a custom basis for $38.00, plus s&h.
leeprecision.com/custom-lube-and-sizing-kit.html

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 Chap. 10 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.

90824 $90.00

INCLUDES calibrated hardened steel ball indenter
V block cradle snaps into standard press ram
20 power 4 lens optical measuring microscope

Lee Liquid Alox
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 most economically with micro band bullets, which are designed for tumble lubing.

4 OZ. DISPENSER BOTTLE 90177 $6.98

Enough for thousands of bullets

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.

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.
RIFLE BULLET MOLDS

**MOLD NUMBER CODE**

<table>
<thead>
<tr>
<th>C</th>
<th>309</th>
<th>230</th>
<th>R</th>
</tr>
</thead>
<tbody>
<tr>
<td>TL</td>
<td>Micro Band</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**LEE MOLD BLOCKS**

- Made from aluminum because of the exceptional molding qualities.
- Mold cavities are CNC-machined for unmatched roundness and size control.
- Most bullets from Lee molds can be used as cast without sizing.

**TRADITIONAL GROOVE**

This type of lubrication groove is designed for old style hard lubricants. Also works well with Lee Liquid Alox.

**MICRO BAND GROOVE**

For Liquid Alox. The reduced friction of the micro bands allow a higher velocity with the same pressure as conventional lube grooves.

**MICRO BANDS**

- Usually require no sizing.
- The bullet shank has many shallow grooves for maximum liquid lubricant retention. A great way to make bullets in quantity with minimum time, effort and equipment. More accurate than ordinary cast bullets. The reduced friction of the micro bands gives you more velocity with less pressure.

**RIFLE BULLET MOLDS**

### 22 CAL 270 7 mm

<table>
<thead>
<tr>
<th>30 CALIBER RIFLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Best Subsonic</td>
</tr>
</tbody>
</table>

### 8 mm 8 x 56 338 CAL 35 REM 375 Win 30/06

<table>
<thead>
<tr>
<th>45 - 70 CALIBER RIFLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOLLOW BASE</td>
</tr>
<tr>
<td>50 - 70 CAL</td>
</tr>
</tbody>
</table>

---

**HOLLOW BASE MOLDS**

These are available in single cavity only. They have self centering automatic core pins for the fastest possible molding. Handles and sprue plate included.

**SIX CAVITY COMMERCIAL QUALITY MOLDS**

These are made for heavy duty volume production. The mold 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.

**DOUBLE CAVITY MOLDS**

Handles and sprue plate included.

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**DOUBLE CAVITY MOLDS**

Handles and sprue plate included.

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**DOUBLE CAVITY MOLDS**

Handles and sprue plate included.
**PISTOL BULLET MOLDS**

- **LEO MOLDS FEATURE**
  
  **TROCHOIDAL VENTING**

  Unique venting on the mold face and sprue plate mating surface allows consistent and effortless fill out.

---

### PISTOL BULLET MOLDS

<table>
<thead>
<tr>
<th>Mold Type</th>
<th>Diameter (in)</th>
<th>Material</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>.30 - .32</td>
<td>.238</td>
<td>351-165-1R</td>
<td>.238</td>
</tr>
<tr>
<td>.32 - .35</td>
<td>.257</td>
<td>352-195-1R</td>
<td>.257</td>
</tr>
<tr>
<td>.35 - .38</td>
<td>.284</td>
<td>353-225-1R</td>
<td>.284</td>
</tr>
</tbody>
</table>

---

### 9MM LUGER • 38 SUPER AUTO • 380 AUTO

- **9mm Luger**
  - .290
  - .292
  - .294
  - .296

- **38 Special**
  - .300
  - .302
  - .304
  - .306

- **380 Auto**
  - .310
  - .312
  - .314
  - .316

---

### 40 S&W • 10 MM AUTO

- **40 S&W**
  - .400
  - .402
  - .404
  - .406

- **10 MM Auto**
  - .450
  - .452
  - .454
  - .456

---

### 41 MAGNUM

- **41 Magnum**
  - .410
  - .412
  - .414
  - .416

---

### 44 SPECIAL • 44 MAG • 44/40

- **44 Special**
  - .440
  - .442
  - .444
  - .446

- **44 Magnum**
  - .440
  - .442
  - .444
  - .446

- **44/40**
  - .440
  - .442
  - .444
  - .446

---

### 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 $250.00. If interested in this service, please access design assistance sheet on [www.leeprecision.com](http://www.leeprecision.com). This outlines the basic limitations of our manufacturing process.

### CUSTOM LUBE & SIZE KITS


---

**.warning:** Melting lead and casting lead objects will expose you and others in the area to lead, which is known to the State of California to cause reproductive harm and cancer. For more information, see [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov). See instructions on REDUCING EXPOSURE supplied with product.
Cast Minie Bullets as fast as Round Balls

**Minie Bullet Mold**

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

**DOUBLE CAVITY WITH HANDLES and AUTOMATIC CORE PIN** 31.98

**Round Ball Molds**

Have tangential cut off which eliminates the objectional rib at the sprue.

**DOUBLE CAVITY WITH HANDLES** 26.98

**12-CAVITY WITHOUT HANDLES** 65.00

**Combo Molds**

45 CAL 200RB with Handles 90405 26.98

Double cavity mold casts one 45 Cal. 200 R·E·A·L bullet and one .440 diameter Round Ball.

50 CAL 320RB with Handles 90488 26.98

Double cavity mold casts one 50 Cal. 320 R·E·A·L bullet and one .490 diameter Round Ball.

**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

The most accurate of all Minies. Makes nice, clean holes in the target. The first choice for highest scores.

**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.

**R·E·A·L BULLET FOR MUZZLE LOADERS**

**RIFLING · ENGRAVED · AT · LOADING**

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** 26.98

**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.

**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 swaged 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 the State of California to cause reproductive harm and cancer. For more information, www.P65Warnings.ca.gov. See instructions on REDUCING EXPOSURE supplied with product.
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.

Shotgun Slug Mold
- 1 oz. 12 ga. 90281 32.98
- 7/8 oz. 12 ga. 90282 32.98

Exclusive Drive Key positively rotates the slug in rifled barrels and eliminates the need for support wads or base fillers; assures positive and smooth discard of the sabot wad.

Guaranteed more accurate than factory slugs or your money back

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 36.

Ball diameter .240 #4 BUCKSHOT 90028 65.00
Ball diameter .300 00 buckshot 90486
Ball diameter .360 000 Buckshot 90192

HANdLES 90005 17.98

WARNING Melting lead and casting lead objects will expose you and others in the area to lead, which is known to the State of California to cause reproductive harm and cancer. For more information, www.P65Warnings.ca.gov. See instructions on REDUCING EXPOSURE supplied with product.

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 Load-All II 77.98
- 12 GAUGE 90011
- 16 GAUGE 90015
- 20 GAUGE 90012

Load-All Options
Conversion To Another Gauge
The Load-All II can be easily and economically converted to another gauge with the conversion kit. The entire die carrier is replaced so no adjustments are needed. The conversion kit includes the die carrier, steel size, wad guide, shell holder, load data and instructions.

CONVERSION KIT 25.98
- 12 GAUGE 90070
- 16 GAUGE 90071
- 20 GAUGE 90072

Lee Adjustable Shot Dipper
Accurately measure lead, bismuth and steel. Telescoping cup adjustable from ¾ to 1 ½ oz. Calibrated for lead shot. Works perfect for large pellet sizes. With steel, simply count out the pellets or weigh and set dipper accordingly.

90973 3.98
FROM THE CORNER of a one-car garage to nearly two acres under roof — for more than 60 years, the LEE family still continues to provide the best value in American made reloading equipment. Our family looks forward to another lifetime of supplying the best, most economical reloading equipment in the business.

• JOHN LEE | PRESIDENT

The Lee Guarantee

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!