THE WORLD’S MOST AFFORDABLE PROGRESSIVE
AUTO BREECH LOCK PRO

NEW
PAGE 23

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!

LEA LOADER 40.98

**Handgun**

**Prime**

INSTALL PRIMER

Can be done on press or by hand

**Handgun Reloading Sequence**

1. REMOVING spent primer and RESIZING case can be accomplished by using any reloading press
2. INSTALL PRIMER
   - Can be done on press or by hand

**Rifle**

**Size**

FOR SAFETY SAKE

CHECK CASES for proper trim length.

Chamfer inside case neck to allow easy bullet installation.

Case Conditioning Kit pg 28

**Trim**

NOTICE how the case neck is sized as case is withdrawn from die over the expander

**Handgun Sizing**

Pistol Sizing Die

**Rifle Sizing**

Rifle Full Length Sizing Die

LUBRICATE an inspected, clean case.

Rifle Collet Neck Sizing Die

No lube required. Cases must be fired through your gun only.

**Handgun Cutting**

FULL LENGTH OR COLLET NECK SIZE

**Rifle Cutting**

**Install**

Breech Lock Challenger Press pg 18

**Purpose**

Breech Lock Challenger Press Kits

**Usage**

pg 18

**Load**

Hand Prime with New Auto-Prime pg 27

**Press**

Rifles require considerable force for sizing.

**Reloading**

pg 18

**Rifle Cutting**

**Rifle Full Length**

Sizing Die

LUBRICATE an inspected, clean case.

**Rifle Collet Neck**

Sizing Die

No lube required. Cases must be fired through your gun only.

**Sizing**

pg 18

**Models**

Classic Lee Loader

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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.
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

Just Remove and Replace

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.

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
## MODERN RELOADING
### Second Edition by Richard Lee

**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.

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**Modern Reloading Second Edition**

<table>
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<tr>
<th>Powder Type</th>
<th>Grain</th>
<th>Charge</th>
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Modern Reloading contains everything about reloading with the world's most comprehensive load data.
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!

CARBIDE FACTORY CRIMP DIE
Carbide ring in base resizes any portion of case that exceeds factory new dimensions. Floating crimp ring is finger adjustable to provide the perfect crimp.

HARDENED STEEL SHELLHOLDER
Others charge $14.50 for this item!

Exclusive feature to Lee
POWDER MEASURE & CHARGE TABLE

Exclusive feature to Lee
POWDER THROUGH EXPANDING DIE
Only Lee Dies permit charging the case while expanding the case mouth. Every Lee Pistol Die Set includes this Powder Through Expanding Die at no extra cost. The powder funnel adapter can be replaced with a Lee case actuated Powder Measure (pgs 32–33) for fully automatic powder charging while the case mouth is being expanded.

CONTOUR GROUND CARBIDE SIZING DIE

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

BULLET SEAT & FEED DIE

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

Only Lee Dies come complete with Powder Measure and Charge Table.
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, 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.

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

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.

<table>
<thead>
<tr>
<th>Model</th>
<th>Presses</th>
<th>Price</th>
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<tbody>
<tr>
<td>ROUND DIE BOX</td>
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<td>FLAT 4-DIE BOX</td>
<td>90422</td>
<td>5.98</td>
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</table>

Holds dies with Breech Lock Quick Change insert installed.

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

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 space-head. A firm crimp is essential for dependable and accurate ammunition—it eliminates the problems of poor ignition of slow burning magnum powders.

**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**

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<th>Bulge Buster Kit</th>
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<tr>
<td>CARBIDE FACTORY CRIMP DIES, SEE BELOW</td>
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**Lee Carbide Factory Crimp Die**

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<tr>
<th>Caliber</th>
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<th>BULGE BUSTER KIT WILL HELP YOU SAVE YOUR BRASS</th>
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<td>22 TCM</td>
<td>90862 10 mm</td>
<td>Utilize all your brass by removing annoying bulge rings</td>
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<td>with the Lee Factory Crimp Die, the Bulge Buster will repair all these rimless cases</td>
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**INCLUDED WITH DELUXE 4-DIE SETS**

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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 oversize 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.

TAPER CRIMP DIE 13.98
## LEE PISTOL 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.

### LEE PISTOL DIES

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* 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

### Lee Lock Rings

**LOCK-RING ELIMINATOR**

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

| 90663 2-Pk | 16.00 |

**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**

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**Lee Collet Neck Sizing Dies**

For best accuracy, longest case life and no resizing lubricant. Only the neck of the case is resized. The body is untouched—retains perfect fit to your gun’s chamber. Cases should have been fired in your firearm only, and reloaded rounds are intended for use in just one firearm. These are the favorite of the bench rest crowd as there is no other die that can produce a more accurate cartridge.

**IF YOU INTEND TO RELOAD CASES** fired in other guns or you are reloading for more than one gun, select the **ULTIMATE RIFLE DIE SET**. The Ultimate Set includes a full length resizing die that allows you to restore any case to factory original dimensions so that you can fire form in your gun and then reload using the superior Collet neck sizing die. Ultimate Rifle Die Sets include the LEE FACTORY CRIMP DIE.

**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.

**Universal Shell Holder Set 90197 47.00**

Works with all brands of presses
ALL LEE DIES ARE MACHINE HONED TO THE SMOOTHER 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 without waves or ripples.

Lee PaceSetter™ 2-Die Set  
THE SAME FEATURES AND QUALITY of our standard dies, but do not include a Lee Factory Crimp Die. You'll find no better die at any price. Half the price of competitive dies and theirs don’t include load data, which is priceless on odd or obsolete calibers. Our dies also include the correct shellholder and powder measure. Includes Shellholder • Powder Dipper • Load Data  
LEE PACESETTER 2-DIE SET 41.98

Lee PaceSetter™ 3-Die Set  
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

Lee Resizing Lubricant  
ANOTHER FIRST BY LEE. We purchased the finest automotive deep draw lubricant and had it custom packaged exclusively for us. Lee lube is pleasant to handle and you can thin it with water. Non-sticky, nonallergenic. Very little is needed; it goes a long way. Eliminates stuck and dented cases and makes sizing less work.  
2 oz. tube 90006 3.98

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 fired 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 rezising die, requires rezising 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.”
**LEEWIE RIFLE DIES**

**Feature**

- 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.

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**Finger Tighten Lock Rings**

Finger tighten — 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

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### LEADER BOXES

**LEADER BOXES**

- **Single Die Box**: 90016, 2.98
- **Round Die Box**: 90035, 5.50
- **Flat 3-Die Box**: 90791, 4.98
- **Flat 4-Die Box**: 90422, 5.98

Holds dies with Breach Lock Quick Change bushing installed.

**BUY A BREECH LOCK PRESS?**

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

**BREECH LOCK BUSHINGS**

- **BREECH LOCK BUSHINGS**
  - **90600 2-Pk**: 10.98 (Perfect with Lee Lock Rings)

**LOCK-RING ELIMINATOR**

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

- **90063 2-Pk**: 16.00
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 have a 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.

<table>
<thead>
<tr>
<th>Compatible cartridges</th>
<th>Rounds per hour</th>
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<tbody>
<tr>
<td>All cartridges up to 460 Weatherby Mag</td>
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<tr>
<td>Breech Lock Classic Cast Press # 90999 page 20</td>
<td>MSRP $ 190.00</td>
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<td>Breech Lock Challenger Press # 90588 page 18</td>
<td>MSRP $ 99.00</td>
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<td>Breech Lock Reloader Press # 90045 page 18</td>
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<tr>
<th>Compatible cartridges</th>
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<td>All cartridges up to 50 BMG</td>
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<td>Accepts both 7/8 – 14 Threaded Dies and Large Series Threaded Dies 1¼-12</td>
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<tr>
<td>Classic Cast Press # 90998</td>
<td>MSRP $ 190.00   see more information on page 20</td>
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</table>
**PRESS SELECTION OVERVIEW**

**MULTI-STATION PRESS OPTIONS**

**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.

<table>
<thead>
<tr>
<th>Compatible cartridges</th>
<th>Rounds per hour</th>
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<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>MSRP $ 163.00</td>
</tr>
<tr>
<td>Value Turret Press # 90932 pg 22</td>
<td>MSRP $ 125.00</td>
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**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.
- Designed 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.

**PRO 1000**

**LOAD-MASTER**

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<th>Compatible cartridges</th>
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<tr>
<td>32 S&amp;W Long to 223 Remington</td>
<td>500 +</td>
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<tr>
<td>Pro 1000 FULL DESCRIPTION PAGE 24</td>
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<th>Compatible cartridges</th>
<th>Rounds per hour</th>
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<td>32 S&amp;W Long to 30/06 +Over 500 RPM with optional accessories</td>
<td>360 +</td>
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<td>Auto Breech Lock # 90900 Full description pg 23</td>
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<tr>
<td>Load-Master FULL DESCRIPTION PAGE 25</td>
<td>MSRP $ 399.00</td>
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**NEW! 60th Anniversary Kit**

# 90080  page 19 MSRP $ 299.00
**COMPACT PRESSES**

**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

**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.

90088 99.00

**BREECH LOCK BUSHINGS**

2-pk

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

90600 10.98

**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 die brands in your Breech Lock press.

90063 2-Pack 16.00

**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 three-start 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 bushing locked in the press and screw dies in and out like a conventional press.

**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
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.

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

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

RELOADING 2019
www.leeprecision.com

50TH ANNIVERSARY KIT

60TH ANNIVERSARY KIT
Breech Lock Classic Cast Press
- Designed to work with ⅞–14 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 ⅞–14 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

1¼–12 Thread Series
- Factory Crimp Dies 50.00
  90953 50 BMG
  90745 .338 Lapua

1¼–12 Thread Series
- Collet Dies 125.00
  90747 50 BMG
  90635 .338 Lapua

1¾–12 Thread Series 125.00
- 90902 577/450 Martini-Henry
- 90929 577 Snider
- 90252 .415 Barrett Shellholder not included
- 90515 50 BMG Shellholder not included

*These dies do not include load data.
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 Press 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 Loading Stand. Order #90068

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.

GET AN ADDITIONAL TURRET FOR YOUR LEE PRESSES

EXTRA TURRET, 4 HOLE  90269       15.00

Shown on optional Reloading Stand. Order #90251

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 Turrets 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
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.

**4 HOLE TURRET PRESS w/Auto Index**  
90932  125.00

**Lee Safety Prime**

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

90997  30.00

**POWDER MEASURE RISER FOR SAFETY PRIME**  
90041

See page 33

**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
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 2½". 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**

**NEW**

UNIVERSAL CASE FEEDER 90242 35.00

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

**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.

- 38 Special, 357 Mag, etc. 90582 1
- 45 ACP, 45 GAP, etc. 90584 2
- 45 Win Mag 90629 3
- 222, 223, 380 Auto, 32 S&W Long, 32 H&R Mag 90630 4
- 30 M1 Carbine, 32 Auto 90647 7
- 41 Mag 90278 9
- 44 Special, 44 Magnum, 45 Colt 90648 11
- 7.62x39 Russian, 6.5 Grendel 90414 12
- 45 Auto Rim 90649 13
- 30-06, 44-40, 45 Colt, 460 S&W 90802 14
- 38 Super, 38 Auto, 41 AE 90891
- 6.8 SPC, 224 Valkyrie 90894 19
- 38 S&W, 10mm Auto, 9mm Luger, 38 Super, 38 Auto, 41 AE 90441 19
- 30-06, 44-40, 45 Colt, 460 S&W 90802 14
- 38 Super, 38 Auto, 41 AE 90891
- 6.8 SPC, 224 Valkyrie 90894 19

**LARGE & SMALL SAFETY PRIME**

90907 30.00 PAGE 21

**AUTOMATIC POWDER MEASURE**

PAGES 32, 33

**Plug and Play Accessories**
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”

*Includes Short Charging Die. Not available in carbide

38/40, 44/40, 45 COLT, 460 S&W

‡ 40 S&W  90682

41 MAGNUM 90642

44 SPECIAL and 44 MAGNUM 90634

45 ACP 90638

45 COLT 90643

223 90633*

Includes Short Charging Die. Not available in carbides

*Includes AUTO-DRUM POWDER MEASURE
‡ 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

Included Shell Plates

- 38 SPL, 357 MAG, etc. 90651
- 45 ACP, 45 GAP etc. 90652
- 45 WINCHESTER MAGNUM 90653
- 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 90640
- + 40 S&W 90682
- 41 MAGNUM 90642
- 44 SPECIAL and 44 MAGNUM 90634
- 45 ACP 90638
- 45 COLT 90643
- 223 90633*

Shell Plate Carrier 55.98

To change calibers, the entire Shell Plate Carrier can be replaced. Each unit comes complete with Shell Plate, Primer Feed, Case Ejector, Auto-Index and spare parts.

#1 Carrier 90644 38 SPL, 357 MAG etc.
#2 Carrier 90645 45 ACP, 45 GAP etc.
#4 Carrier 90640 222, 223, 380 AUTO, 32S&W LONG, 32H&R MAG
#11 Carrier 90650 44 SPECIAL, 44 MAGNUM, 45 COLT
#13 Carrier 90663 405 BM, 9mm LUGER, 38 SUPER, 38 AUTO, 41 AE

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

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

Universal Case Feeder

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 1½ 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 • 7/8 x 14
- Automatic indexing with a wedge lock mechanism that will actually hold a ton.
- Positive and foolproof priming system that is easy and fast to fill.
- Removable 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.

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

### Precision 5-Hole Turret

with 20 locking lugs takes just seconds to change. 90079 16.00

---

**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 finger.

<table>
<thead>
<tr>
<th>Feed kits complete</th>
<th>Description</th>
<th>14.98</th>
</tr>
</thead>
<tbody>
<tr>
<td>90892</td>
<td>30 &amp; 32 cal Bullets up to .60 long</td>
<td>90885</td>
</tr>
<tr>
<td>90893</td>
<td>9mm through .365 diameter up to .46 long</td>
<td>90886</td>
</tr>
<tr>
<td>90894</td>
<td>9mm through .365 diameter .46 to .60 long</td>
<td>90887</td>
</tr>
<tr>
<td>90895</td>
<td>9mm through .365 diameter .60 to .75 long</td>
<td>90888</td>
</tr>
<tr>
<td>90896</td>
<td>40 cal through .44 cal to up to .65 long</td>
<td>90889</td>
</tr>
<tr>
<td>90897</td>
<td>40 cal through .44 cal to .65 to .80 long</td>
<td>90890</td>
</tr>
<tr>
<td>90898</td>
<td>45 cal bullets .50 to .87 long</td>
<td>90891</td>
</tr>
</tbody>
</table>

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**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

---

**Shell Plate** 29.98

- .22 90877 30 spg, 357 Mag, etc.
- .22 90896 45ACP 308, 388, etc., 8.5 Creedmoor
- .22LR 90099 30/30, 7x57 Waters, etc., 7.6 Swiss
- .22 90940 223, 222, etc., 380 ACP
- .44 90010 32 S&W Long, 32 H&R Mag, etc.
- .45 90011 Bullets Magnums 300 Mag, 300 British, 30/40 Krags, 32 WCF
- .46 90012 32/20, 32/21, 25/20, 32/40, etc.
- .44 90013 .40/45, 40/45, 40/55, etc.
- .38 9014 45/70, 45/70, 410 Rigby
- .41 90015 41 Magnum
- .41L 90918 205 Lea., 5.5 Belg, 450 S&W
- .41LL 90917 44 Mag., 44 Sp, 45 Colt
- .42 90918 7.62x39, 7.62x39, 22 PPC, 22 PPC, etc.
- .44L 90919 44/40, 440, 440, 440, 440, 440, 440
- .44L 90920 400 MP, 7.62x44
- .30 90920 9mm Lugers, 40 S&W, 40 Super, etc.
- .30L 90921 300 Win, 22 Hornet
- .220 90922 22 Hornet

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Check shell holder chart on page 30 for further listings.
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.

Unfold tray and place on top of box of 100 primers. Flip tray over to deposit the primers.

Tray’s built-in flipping surface quickly rights and orients primers—go from box to priming in seconds. Patented elevator pin safely isolates a single primer for priming. Allows most primer brands and types to be safely tray fed. The convenient hinged cover allows you to individually feed primers if restricted by the primer manufacturer.

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

PACKED IN A LIFETIME PLASTIC BOX

Set of Shellholders

#1 · #2 · #3 · #4 · #5 · #6 · #7 · #8 · #9 · #10 · #11 · #12 · #13 · #14 · #15 · #16 · #17 · #18 · #19 · #20 · #21 · #24 · #25

RED STORAGE BOX ONLY 90196 4.98
shell holder set 90198 21.98
with 13 Shellholders for LEE PRIMING TOOLS AND THESE OTHER FINE TOOLS—K&M, SINCLAIR, FA 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 ERGOmatic 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. 90220 28.98

Priming 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. 90215 38.98

Priming Tool Storage Box

Holds your Ergo-Prime or New Auto Prime tool. With room for 12, 19. Holds an additional 8 shell holders, works with over 130 of the most popular priming tool shell holders, 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. 90428 5.98

Auto-Prime Comfort Grip

Black comfort grip for Auto-Prime, Auto-Prime XR, and New Auto-Prime owners. PT1024 7.50

Save even more! Purchase a kit!

All priming tools use special, but inexpensive priming tool shell holders. So there’s no need to endlessly swap press shell holders to prime.

See listing below

<table>
<thead>
<tr>
<th>HOLDER</th>
<th>RIFLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>90250</td>
<td>49.00</td>
</tr>
<tr>
<td>90220</td>
<td>28.98</td>
</tr>
<tr>
<td>90215</td>
<td>38.98</td>
</tr>
<tr>
<td>90428</td>
<td>5.98</td>
</tr>
</tbody>
</table>

Holds your Ergo-Prime or New Auto Prime tool. With room for 18 priming tool shell holders.

www.leeprecision.com
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, use an electric drill or the Lee Zip Trim.

**CASE CONDITIONING & TRIMMING TOOLS**

CASE CONDITIONING Kit
90950 12.98

Primer Pocket Cleaner
- Double ended design cleans both large primer pockets of G.I. brass. Works better than tools costing several times as much.

Chamfer Tool
- Must be used after Case Trimming. Unique design cuts fast without chatter. One turn does the job. Chambers and deburs inside and outside of case necks. Can be also be used to remove the crimp from primer pockets.

Case CONDITIONING Kit
Includes cutter and lock stud, chamfer tool and primer pocket cleaner.
90950 12.98

**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)
90608 19.98

**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.
90607 5.98

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.

Reloading 2019

www.leeprecision.com

can afford to be without one.

accuracy and safety. Costs so little and works so well, no reloader
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>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>90437</td>
<td>Deluxe Quick Trim Case Trimmer</td>
<td>26.00</td>
</tr>
</tbody>
</table>

Lee Value Trim Quick Trim

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>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>90386</td>
<td>Lee Value Trim Quick Trim</td>
<td>14.98</td>
</tr>
</tbody>
</table>

Deluxe Cutter Assembly

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

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>90355</td>
<td>Deluxe Cutter Assembly</td>
<td>13.00</td>
</tr>
</tbody>
</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>Cartridge</th>
<th>Quick Trim Die Body</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>9mm Makarov</td>
<td>90161</td>
<td>16.98</td>
</tr>
<tr>
<td>9mm Luger</td>
<td>90032</td>
<td>14.00</td>
</tr>
<tr>
<td>.380 Auto</td>
<td>90025</td>
<td>14.00</td>
</tr>
<tr>
<td>.38 Special</td>
<td>90085</td>
<td>14.00</td>
</tr>
<tr>
<td>.357 Magnum</td>
<td>90088</td>
<td>14.00</td>
</tr>
<tr>
<td>.40 S &amp; W</td>
<td>90033</td>
<td>14.00</td>
</tr>
<tr>
<td>.10mm Auto</td>
<td>90193</td>
<td>14.00</td>
</tr>
<tr>
<td>.41 Magnum</td>
<td>90226</td>
<td>14.00</td>
</tr>
<tr>
<td>.44 Special</td>
<td>90107</td>
<td>14.00</td>
</tr>
<tr>
<td>.44 Magnum</td>
<td>90125</td>
<td>14.00</td>
</tr>
<tr>
<td>.45 ACP</td>
<td>90073</td>
<td>14.00</td>
</tr>
<tr>
<td>.45 Colt</td>
<td>90145</td>
<td>14.00</td>
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<tr>
<td>.454 Casull</td>
<td>90174</td>
<td>14.00</td>
</tr>
<tr>
<td>.500 S &amp; W</td>
<td>90178</td>
<td>14.00</td>
</tr>
</tbody>
</table>

7mm Express/280 Rem. | 90412 | 14.00 |
7mm Remington Magnum | 90297 | 14.00 |
7.5 Swiss (Schmidt-Rubin) | 90419 | 14.00 |
7.62 x 39 Russian | 90345 | 14.00 |
7.62 x 54 Russian | 90342 | 14.00 |
30 M1 Carbine | 90365 | 14.00 |
30/30 Winchester | 90249 | 14.00 |
300 AAC Blackout | 90689 | 14.00 |
300 Winchester Short Mag | 90484 | 14.00 |
308 Winchester | 90231 | 14.00 |
30/06 Springfield | 90291 | 14.00 |
300 H&H | 90407 | 14.00 |
300 Winchester Magnum | 90441 | 14.00 |
300 Weatherby Magnum | 90408 | 14.00 |
303 British | 90325 | 14.00 |
8 x 57 Mauser | 90347 | 14.00 |
338 Winchester Magnum | 90391 | 14.00 |
35 Remington | 90403 | 14.00 |
9.3 x 62 Mauser | 90614 | 14.00 |
375 Ruger | 90633 | 14.00 |
375 H&H | 90395 | 14.00 |
45/70 Government | 90458 | 14.00 |

Deluxe Power 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>Part Number</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>90740</td>
<td>Deluxe Power Quick Trim Stud</td>
<td>14.00</td>
</tr>
</tbody>
</table>

Cordless screwdriver pictured is not included.

UNLISTED RIFLE QUICK TRIM DIES can be custom made for $27.00 plus s&h. leeprecision.com/custom-rifle-quick-trim-die-body.html
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 bulging 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 8

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
REPLACEMENT DECAPPER

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

Decapper & Base

Easily removed crimped in primers from military cases. Guaranteed unbreakable.

30 Caliber 90102  7.98
22 Caliber 90103

BULGE BUSTER KIT

Shipped mounted to Breach Lock Reloader Press (90045). Sold separately, pg. 18

Utilize all your brass by removing annoying bulging rings

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.

GREEN STORAGE BOX 90197  47.00
with 11 Universal Shellholders that work with all brands of presses

ADDITIONAL SIZES LISTED ON www.leeprecision.com

HOLDER  RIFLE  HOLDER  RIFLE  HOLDER  RIFLE

| 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11  | 12 | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25  |
| #1 | 90021 | 90518 | 1 | 90023 | 90520 | 3 | 90025 | 90522 | 4 | 90024 | 90521 | 5 | 90025 | 90522 | 6 | 90026 | 90523 | 7 | 90027 | 90524 | 9 | 90029 | 90525 | 9 | 90029 | 90526 | 10 | 90101 | 90527 | 11 | 90101 | 90528 | 12 | 90102 | 90529 | 13 | 90103 | 90530 | 14 | 90107 | 90001 | 15 | 90107 | 90002 | 16 | 90200 | 90003 | 17 | N/A | 90287 | 18 | N/A | 90289 | 19 | 90023 | 90004 | 20 | 90020 | 90390 | 21 | 90031 | 90599 | 22 | N/A | 90296 | 23 | N/A | 90270 | 24 | SH2110 | S01874 | 24 | SH2426 | S01931 |
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. Large capacity drums 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. All drums are infinitely adjustable within range. No tools required for adjustment. A graduated adjustment key is included with each drum. Each key is marked 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. 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.

Lee Powder Measure Stand

Heavy, powder coated steel construction

7/8" mounting hole for all popular measures

Includes 3 no slip feet

Rock solid mount improves measure consistency

Space saving freestanding design is portable and convenient.

Works with other brands of powder measures

Powder Measure Stand 90587 35.00

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 Measure Stand 90587 35.00

Powder Funnel

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

Powder Funnel Kit 90190 3.98

The Original

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.

Powder Measure Stand 90587 35.00

FREE STURDY STEEL MOUNTING BRACKET included with each measure

Lee Safety Scale

Safety and accuracy are the most important features

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

READ THIS if you already have a combination bullet and powder scale

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

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.

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.

Lee Powder Measure Stand

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 Measure Stand 90587 35.00

Powder Funnel

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

Powder Funnel Kit 90190 3.98

The Original

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.

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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

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

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. The chart included on the rear of the instruction sheet lists the capacity of each cavity with every type of powder. If you reduce your charge 10% you can safely use this data without weighing your charge. Fixed cavities are the safest way to meter powder because they can’t be misadjusted or get out of adjustment.

Auto-Disk Powder Measures

<table>
<thead>
<tr>
<th>CARTRIDGE RANGE</th>
<th>AUTO-DISK POWDER MEASURE</th>
<th>PRO AUTO-DISK POWDER MEASURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE</td>
<td>9MM TO 45 COLT</td>
<td>IDEAL FOR HANDGUN</td>
</tr>
<tr>
<td>SIMPLE SET UP</td>
<td>NOTHING TO ADJUST</td>
<td>NOTHING TO ADJUST</td>
</tr>
<tr>
<td>CONSISTENCY</td>
<td>EXTREMELY CONSISTENT INCREMENTAL CHARGES</td>
<td>USE LEE PUBLISHED LOAD DATA</td>
</tr>
<tr>
<td>WIPE TO PREVENT POWDER SHEARING</td>
<td>NO</td>
<td>YES</td>
</tr>
<tr>
<td>SWIVEL ADAPTER FOR FAST , EASY TRANSFER</td>
<td>NO</td>
<td>YES</td>
</tr>
<tr>
<td>ON/OFF VALVE</td>
<td>NO</td>
<td>YES</td>
</tr>
</tbody>
</table>

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

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
AUTO DRUM

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
90811  54.00

<table>
<thead>
<tr>
<th>CARTRIDGE RANGE</th>
<th>25 AUTO TO 300 WIN MAG</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE</td>
<td>IDEAL FOR BOTH HANDGUN AND RIFLE</td>
</tr>
<tr>
<td>ADJUSTABILITY</td>
<td>EXTREMELY CONSISTENT WITH INCLUDED SMALL AND LARGE QUICK CHANGE DRUMS</td>
</tr>
<tr>
<td>WIPER TO PREVENT POWDER SHEARING</td>
<td>YES</td>
</tr>
<tr>
<td>SWIVEL ADAPTER FOR FAST, EASY TRANSFER</td>
<td>YES</td>
</tr>
<tr>
<td>ON/OFF VALVE</td>
<td>YES</td>
</tr>
</tbody>
</table>

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
90668  14.98

LONG CHARGING DIE
223 REM TO 300 WIN MAG
90194  14.98

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

POWDER THROUGH EXPANDING DIE pg. 10

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

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.
**LEET AMELES**

**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.

Lee Pro 4-20 90947 110 Volt 99.98
Lee Pro 4-20 90948 220 Volt 104.00

**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.

Precision Melter, 110V 90021 52.98
Export Model, 220V 90024 57.98

**LEE MakeS BULLET CASTING EASIER**

**Lee Production Pot IV**
Large, deep pot holds approximately 10 pounds of lead. Melt time is less than 20 minutes. Pour spout front where it belongs so you can see what you’re doing. Unique infinite heat control permits heater to put out full power until metal has melted.

This 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.

Lee Production Pot IV 90947 110 Volt 99.98
Lee Production Pot IV 90948 220 Volt 104.00

**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.

Magnum Melter 110 Volt 90949 82.00

**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.

90029 14.98

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

90026 6.98

**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.
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 crimped in place. Sized bullets captured in the special container.

COMPLETE FOR ONE SIZE 25.98

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

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

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.

90924 90.00

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

LUBRICATION & SIZING

Bullets must be lubricated for sizing, order Lee Liquid Alox below, good for thousands of bullets.

The bullet melts while the Lee Liquid Alox clings tenaciously to the bullet

Try this with your bullet lubricant

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**

<table>
<thead>
<tr>
<th>Mold Number Code</th>
<th>C 309 230 Gas Check</th>
<th>R Point Shape</th>
</tr>
</thead>
<tbody>
<tr>
<td>TL Micro Band</td>
<td>WC Wad Cutter</td>
<td>SWC Semi/Wad Cutter</td>
</tr>
<tr>
<td></td>
<td>RF Round with Flat R</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 Ogive Radius 2R</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TC Truncated Cone</td>
<td></td>
</tr>
</tbody>
</table>

**Lee Mold Blocks**

Lee Mold Blocks are made from aluminum because of the exceptional molding qualities.

**Mold Cavities**

Mold Cavities are CNC-machined for unmatched roundness and size control.

**Most Bullets**

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 Pro 177.

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.

---

### 22 Caliber

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Weight in Grains</th>
<th>Point Shape</th>
<th>Mold Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>22 ACP</td>
<td>22 ACP</td>
<td>WC</td>
<td>C22A-150-R</td>
</tr>
<tr>
<td>22 BD</td>
<td>22 BD</td>
<td>WC</td>
<td>C22B-175-R</td>
</tr>
<tr>
<td>22 Mold</td>
<td>22 Mold</td>
<td>WC</td>
<td>C22M-160-R</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. Handles extra.

**Mold Handles**

Precision steel mold handles fit not only the Lee Six Cavity molds and 18 Cavity Buckshot molds, but most other brands of one and two cavity molds. Priced low enough so you can have a set for every pair of blocks.

---

### 7.62 x 51 Rounds

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Weight in Grains</th>
<th>Point Shape</th>
<th>Mold Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.62</td>
<td>7.62</td>
<td>WC</td>
<td>C762-100-R</td>
</tr>
<tr>
<td>.308</td>
<td>.308</td>
<td>WC</td>
<td>C308-125-R</td>
</tr>
<tr>
<td>.30-30</td>
<td>.30-30</td>
<td>WC</td>
<td>C303-175-R</td>
</tr>
<tr>
<td>.30.06</td>
<td>.30.06</td>
<td>WC</td>
<td>C3006-150-R</td>
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</tbody>
</table>

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### 30-06 Molds

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Weight in Grains</th>
<th>Point Shape</th>
<th>Mold Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-06</td>
<td>30-06</td>
<td>WC</td>
<td>C306-100-R</td>
</tr>
<tr>
<td>.308</td>
<td>.308</td>
<td>WC</td>
<td>C308-125-R</td>
</tr>
<tr>
<td>.30-30</td>
<td>.30-30</td>
<td>WC</td>
<td>C303-175-R</td>
</tr>
<tr>
<td>.30-06</td>
<td>.30-06</td>
<td>WC</td>
<td>C30-06-150-R</td>
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---

### 8mm Molds

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Weight in Grains</th>
<th>Point Shape</th>
<th>Mold Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>8mm</td>
<td>8mm</td>
<td>WC</td>
<td>C8-100-R</td>
</tr>
<tr>
<td>.323</td>
<td>.323</td>
<td>WC</td>
<td>C323-125-R</td>
</tr>
<tr>
<td>.338</td>
<td>.338</td>
<td>WC</td>
<td>C338-150-R</td>
</tr>
<tr>
<td>.357</td>
<td>.357</td>
<td>WC</td>
<td>C357-175-R</td>
</tr>
</tbody>
</table>

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### 30-30 Molds

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Weight in Grains</th>
<th>Point Shape</th>
<th>Mold Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-30</td>
<td>30-30</td>
<td>WC</td>
<td>C303-175-R</td>
</tr>
<tr>
<td>.308</td>
<td>.308</td>
<td>WC</td>
<td>C308-125-R</td>
</tr>
<tr>
<td>.30-30</td>
<td>.30-30</td>
<td>WC</td>
<td>C303-175-R</td>
</tr>
<tr>
<td>.30-06</td>
<td>.30-06</td>
<td>WC</td>
<td>C30-06-150-R</td>
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</tbody>
</table>

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### 30-06 Molds

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Weight in Grains</th>
<th>Point Shape</th>
<th>Mold Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-06</td>
<td>30-06</td>
<td>WC</td>
<td>C306-100-R</td>
</tr>
<tr>
<td>.308</td>
<td>.308</td>
<td>WC</td>
<td>C308-125-R</td>
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<tr>
<td>.30-30</td>
<td>.30-30</td>
<td>WC</td>
<td>C303-175-R</td>
</tr>
<tr>
<td>.30-06</td>
<td>.30-06</td>
<td>WC</td>
<td>C30-06-150-R</td>
</tr>
</tbody>
</table>

---

### 45-70 Caliber Molds

**Hollow Base**

These are used when accurate shooting is desired. Handles extra.

**50-70 Caliber Molds**

These are used when accuracy is desired. Handles extra.

---

### Ballistic Coefficient

- **.223** for 45-70 caliber
- **.247** for 30-06 caliber
- **.283** for 8mm caliber

---

### Bullet Shrinkage

- **.025** for 45-70 caliber
- **.025** for 30-06 caliber
- **.040** for 8mm caliber

---

### Lube & Size

- **90005** for 22 Caliber
- **90016** for 30 Caliber
- **90068** for 8mm

---

### Additional Information

- **Ballistic Coefficients**
- **Bullet Shrinkage**
- **Lube & Size**

---

**Lee Precision**

www.leeprecision.com

**Micro Band**

90036 90261 90171 90038 90038 90038 90038 90038 90038 90038 90038 90039 90039 90039

22 CAL 270 7mm 30 CALIBER RIFLE 7.62 X 39 303 B

---

**Best Subsonic Coefficients**

- **.155** for .223 diameter
- **.163** for .247 diameter
- **.225** for .283 diameter

---

**Lee Mold Catalog**

2019_LeeCatalog_Working.indd 36
LEE MOLDS FEATURE
TROCHOIDAL VENTING

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

PISTOL BULLET MOLDS

| 32/20 · 32S&W LONG · 32 COLT NP | 38 SPECIAL · 38 S & W · 38 COLT NEW POLICE · 357 MAG |

| BULLET COEFFICIENT | .125 | .174 | .100 | .106 | .116 | .142 | .072 | .072 | .131 | .117 | .117 | .207 | .160 |
| DOUBLE | 90300 | 90301 | 90311 | 90316 | 90316 | 90316 | 90316 | 90316 | 90316 | 90316 | 90316 | 90316 | 90316 |
| 6 CAVITY | 90308 | 90308 | 90308 | 90308 | 90308 | 90308 | 90308 | 90308 | 90308 | 90308 | 90308 | 90308 | 90308 |
| LUBE & SIZE | 90039 | 90039 | 90044 | 90048 | 90048 | 90048 | 90048 | 90048 | 90048 | 90048 | 90048 | 90048 | 90048 |

9MM LUGER · 38 SUPER AUTO · 380 AUTO

| BULLET COEFFICIENT | .107 | .105 | .123 | .164 | .127 | .166 | .093 | .117 | .141 | .141 | .110 | .119 | .111 | .124 |
| DOUBLE | 90601 | 90305 | 90239 | 90239 | 90239 | 90239 | 90239 | 90239 | 90239 | 90239 | 90239 | 90239 | 90239 |
| 6 CAVITY | 90672 | 90946 | 90946 | 90946 | 90946 | 90946 | 90946 | 90946 | 90946 | 90946 | 90946 | 90946 | 90946 |
| LUBE & SIZE | 90048 | 90048 | 90048 | 90048 | 90048 | 90048 | 90048 | 90048 | 90048 | 90048 | 90048 | 90048 | 90048 |

44 SPECIAL · 44 MAGNUM · 44/40

| BULLET COEFFICIENT | .124 | .196 | .169 | .218 | .090 | .127 | .140 | .127 | .145 | .189 | .146 | .146 |
| DOUBLE | 90225 | 90431 | 90341 | 90341 | 90341 | 90341 | 90341 | 90341 | 90341 | 90341 | 90341 | 90341 |
| 5 CAVITY | 90227 | 90227 | 90227 | 90227 | 90227 | 90227 | 90227 | 90227 | 90227 | 90227 | 90227 | 90227 |
| LUBE & SIZE | 90054 | 90054 | 90054 | 90054 | 90054 | 90054 | 90054 | 90054 | 90054 | 90054 | 90054 | 90054 |

45 ACP · 45 AUTO RIM · 45 COLT

| MOLD | 452-252-SWC | 452-255-RF | C452-305-1R | C476-325-RF | 476-400-RF | C501-440-RF |
| DOUBLE | 90356 | 90356 | 90356 | 90356 | 90356 | 90356 |
| 6 CAVITY | 90349 | 90228 | 90228 | 90228 | 90228 | 90228 |
| LUBE & SIZE | 90055 | 90055 | 90055 | 90055 | 90055 | 90055 |

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. This outlines the basic limitations of our manufacturing process.

CUSTOM LUBE & SIZE KITS

Available factory direct for $38.00 plus S&H. leeprecision.com/custom-lube-and-sizing-kit.html

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

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

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

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

Cast Minie Bullets as fast as Round Balls

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.

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

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 .330 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 worldwide: 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 ¼ to 1½ 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!