



SAUER 200
AMERICAN



Please Write for details

SIGARMS

470 Spring Park Place
Unit 900 A
Herndon, Virginia 22070

AMERICAN RIFLEMAN

FEBRUARY 1988 104th Year of Publication Volume 136, No. 2

A PUBLICATION OF THE NATIONAL RIFLE ASSOCIATION

J. Warren Cassidy, Executive Vice President



The NRA, the foremost guardian of the traditional American right to "keep and bear arms," believes every law-abiding citizen is entitled to the ownership and legal use of firearms, and that every reputable gun owner should be an NRA Member.

FEATURES

The House Of Stoeger	Pete Dickey	20
Bullet Placement	Finn Aagaard	24
Optical Terms For The Shooter	Hugh Birnbaum	26
Jewish History Refutes Gun Control	Elliot C. Rothenberg	30
Ten Handguns Against Tyranny	Dr. David I. Caplan	31
Rise And Fall Of A Gun Company	Charles E. Petty	32
Making Highpower Practice Pay Off	C. E. Harris	34
Load By The Numbers	Russ McClelland	38
New Game In Town	Joe Rychetnik	41
Exploded Views: Winchester Model 42	John E. Traister	42

DEPARTMENTS

The Armed Citizen		6
Here We Stand	J. Warren Cassidy	7
Random Shots	J. Scott Rupp	8
Readers Write		10
From The Loading Bench	Charles L. Rensing	16
Dope Bag	Technical Staff	44
NRA Official Journal		54
NRA Shooting Events		
Thoughts On Highpower Matches	James Christopher	70
DCM Notes	Michael W. Rose	73
Mixed Bag	Jim Rikhoff	96

THE COVER: The special treatment of the cover for February is a reminder to NRA voting members of the inclusion of their ballots for election of candidates to the NRA Board of Directors and for voting on proposed changes to NRA Bylaws. The Ballot is inserted between pp. 68-69. Biographies of Board candidates begin on p. 58; Bylaws proposals begin on p. 55.

CAUTION: All technical data in this publication, especially for handloading, reflect the limited experience of individuals using specific tools, products, equipment and components under specific conditions and circumstances not necessarily reported in the article, and over which the National Rifle Association of America (NRA) has no control. The data have not otherwise been tested or verified by the NRA. The responsibility for the results obtained by persons using such data and disclaim all liability for any consequential injuries or damages. See asterisked section in staff column, page 4.

PRECISION PROGRESSIVE RELOADING PRODUCTS

from Dillon Precision

Dillon Precision's RL550.

The World's most versatile progressive reloader.

The Dillon RL550 is available in over 115 different rifle and pistol calibers. Automatic powder and primer systems combined with interchangeable die holding tool heads make the Dillon RL550 incredibly simple for a beginner, as well as quickly producing match grade ammo for the professional. Ross Seyfried says in Guns and Ammo Magazine, "Dollar for dollar, combined with their Customer Service, the Dillon RL550 is the greatest reloading machine on the face of the earth." **Factory direct \$234.95.**



The New Square Deal.

The American Rifleman (May 1987) says, "Dillon's stated intent was to produce a progressive reloader that could be used by a beginner, at a cost that would be less than a conventional reloading setup. It would appear Dillon Precision has accomplished this."

The Dillon Square Deal arrives from the factory ready to reload. Our drop-in insert dies are adjusted, you determine how much powder you want the automatic powder measure to throw and select the bullet depth. You place a fired cartridge into station one, a bullet at station three and pump the handle. The Square Deal resizes the fired round, installs a new primer, deposits powder in the case, seats the bullet, crimps the bullet, indexes and ejects the reloaded round into the attached collection box, all automatically.

The Dillon Square Deal is now available in 45acp, 38, 357, 44spec, 44mag, 9mm, 45 Long Colt, 41mag, 380 and 38 Super calibers. **Factory direct \$145.00** Now with both Large and Small Powder Bars.



MAGNUM FL 2000

Designed by Reloaders who know the limits of the competition's machines. The new Dillon FL 2000 Vibratory Cartridge Case Cleaner outshines the competition. It is the largest by far, with a 12 1/2 quart volume at full load. It does 1300 38/357 or 550 30-06 cases per hour. Not only is our capacity greater, but our motors are larger in horsepower, internally cooled, thermally protected, turning on precision ball bearings. This is no "hobby" machine. The bowl and frame are high impact ABS material over 1/4 inch thick. **Factory Direct \$125.**



SHINE?

You bet your Brass! Dillon Precision has developed another exciting new product to make your reloading faster and easier. GFP90 is the first cartridge case finish designed specifically to bring a brilliant shine and a protective coating to reloaded ammunition. Simply add several capfuls to the media in your tumbler and run. GFP90 has a great residual value and stays in your tumbling media, you'll use less each time you clean your cases. Priced at \$4.50 per 8 oz. bottle.

DILLON RAPID LUBE

Dillon Precision's development of an aerosol cartridge case lubricant was not an easy task, using it is. Simply lay your cases out, spray lightly with one or two passes and you've done it. No mess, no guess work. Within minutes the lubricant distributes itself around the cartridge cases and you're ready to load. Priced at \$4.50, try a can. You'll never use a grease pad again.



The Dillon Eliminator

When Dillon Precision decided to market a reloading scale, we had three requirements: 1. It had to be accurate (to 1/10 of a grain). 2. It had to be easy to use. 3. It had to be a quality product at a reasonable price.

We went to you the reloader to choose a design. You chose the Dillon Eliminator. This precision instrument eliminates the guess work by a simple three poise balance beam. Easy to use for the Novice, precision accuracy for the professional. **Factory Direct \$39.95.**

FACTORY DIRECT

Only Dillon Precision sells direct to the reloader, no middleman profits. Only Dillon has a 30 day money back guarantee. Only Dillon has this simple warranty: no fine print, no time limit, commercial reloader or hobbyist, 500 rounds or 500,000 or more. If it breaks, we'll fix it free! (All electric motors are covered for 12 months.)

ORDER NOW

All Dillon products are sold factory direct and backed by a simple sales policy. Try our products for 30 days; if you are not completely satisfied, simply return for a full refund. Ordering from Dillon Precision is simple.

Call us **TOLL FREE**. A member of our staff will be glad to take your order. Please have your Visa or Master Card ready when you call. If you prefer, we will ship C.O.D. cash with no extra C.O.D. charge. All presses are shipped freight paid within the continental U.S. (except APO's). All other orders are subject to a shipping/handling fee. Call Toll Free 1-800-421-7632. In Arizona 602-948-8009.

**Dillon
Precision**
Products, Inc.

7442 E. Butherus Drive
Scottsdale, AZ 85260

\$2.00 In Canada \$2.75

FEBRUARY 1988 ★

AMERICAN RIFLEMAN

IT'S ALL YOURS TO CLOSE
BOARD OF DIRECTORS

MoreMart.com
Visit Magazines for Special Prices

***** 5-DIGIT 55418
8249 72 LIFE R B
FKC9581H ANDERSON
GORDON D ARTHUR ST NE
3222 ARTHUR ST NE
MINNEAPOLIS MN 55418