



OFFICIAL JOURNAL OF
THE NATIONAL RIFLE ASSOCIATION OF AMERICA

JANUARY 1965

Circulation This Issue—735,000

MAGAZINE STAFF

WALTER J. HOWE
Editor

JOHN A. HARPER, JR.
Managing Editor

E. H. HARRISON
Senior Technical Advisor

M. D. WAITE
Technical Editor

H. C. STITH
JOHN J. GRUBAR
JAMES D. SANDERS
Associate Editors

CHARLES R. SMITH
ROGER F. BRADY
Ass't Editors

L. E. OLSON
ALLEN F. RUFFIN, JR.
Associate Tech. Editors

E. W. HETER, JR.
JOE D. HUDDLESTON
Ass't Tech. Editors

ROLFE M. BAGGETT
Staff Photographer

CONTRIBUTING EDITORS

Frank de Haas
William Dresser
B. R. Lewis
Herschel C. Logan
H. E. MacFarland
Bert Popowski

ADVERTISING

FRED A. MOULTON

THE COVER

The Winchester 1873 cal. .22 short rifle appearing on the cover was engraved by Emma C. Achleithner, Margaretville, N. Y., a graduate of Ferlach Engraving School, who has been living and working in this country for the past 8 years. John Quinones, New York, N. Y., made the transparency using a Linhof Technika III camera with Ektachrome 4"x5" Type B film exposed 1/5 second at F/16.

MAJOR ARTICLES

United We Stand.....	An Editorial	16
NRA Is Shooting For A Million.....		17
94th NRA Annual Meetings And Exhibit		21
The Soviet MTs-12-1	M/Sgt. James Pickering, USAF	22
Hunting With Glass	Clyde Ormond	24
Military Rifle Training.....	Jac Weller	27
Deringer Pocket Pistol	James M. Triggs	32
U. S. Military Holsters	Earl J. Atherholt, Jr.	34
1965 National Matches		37
Design Considerations For Indoor Firing Ranges.....	William M. Cleary and Arthur O. Lund	38
How To Make Chamber And Bore Casts	William E. Poole	41
Modern Pistol And Revolver Bullets	E. W. Heter, Jr.	42
Shot Concentrators	Larry S. Sterett	44
1965 Director Nominations		48

REGULAR FEATURES

Dope Bag	50	NRA News And Events..	78
Ricochets	6	A Court Case Of Consequence	15
A Place To Shoot	8	The Armed Citizen	23
America's Leading Gunsmiths	10	Famous Firearms	26
Shooting Champions	12	Game Management News....	33
Score Sheet	14	New Lifetime Memberships..	86
Index Of Display Advertisers.. 101			

SHORT ARTICLES

Skeet Shooting After Dark	47
Firearms Safety For Juniors	49

Vol. 113—No. 1

THE AMERICAN RIFLEMAN is published monthly by The National Rifle Association of America, 1600 Rhode Island Avenue, N.W., Washington, D. C. 20036 for the benefit of its members. Domestic rates (United States and possessions) \$5.00 a year, \$9.00 for two years, \$12.50 for three years, \$20.00 for five years; elsewhere add \$1.00 a year for foreign postage. Copyright 1964, National Rifle Association of America. All rights reserved. Second class postage paid at Washington, D. C., and at additional mailing offices. For change of address, give both new address and old address as it appears on address label. Not responsible for loss of or damage to unsolicited manuscripts or photographs. The views expressed in articles published over a by-line in THE AMERICAN RIFLEMAN are not necessarily the views of the Association or of any of its officers and staff. The advertisement or naming of a product or a service in THE AMERICAN RIFLEMAN does not imply that such product or service has been tested or approved by The National Rifle Association.

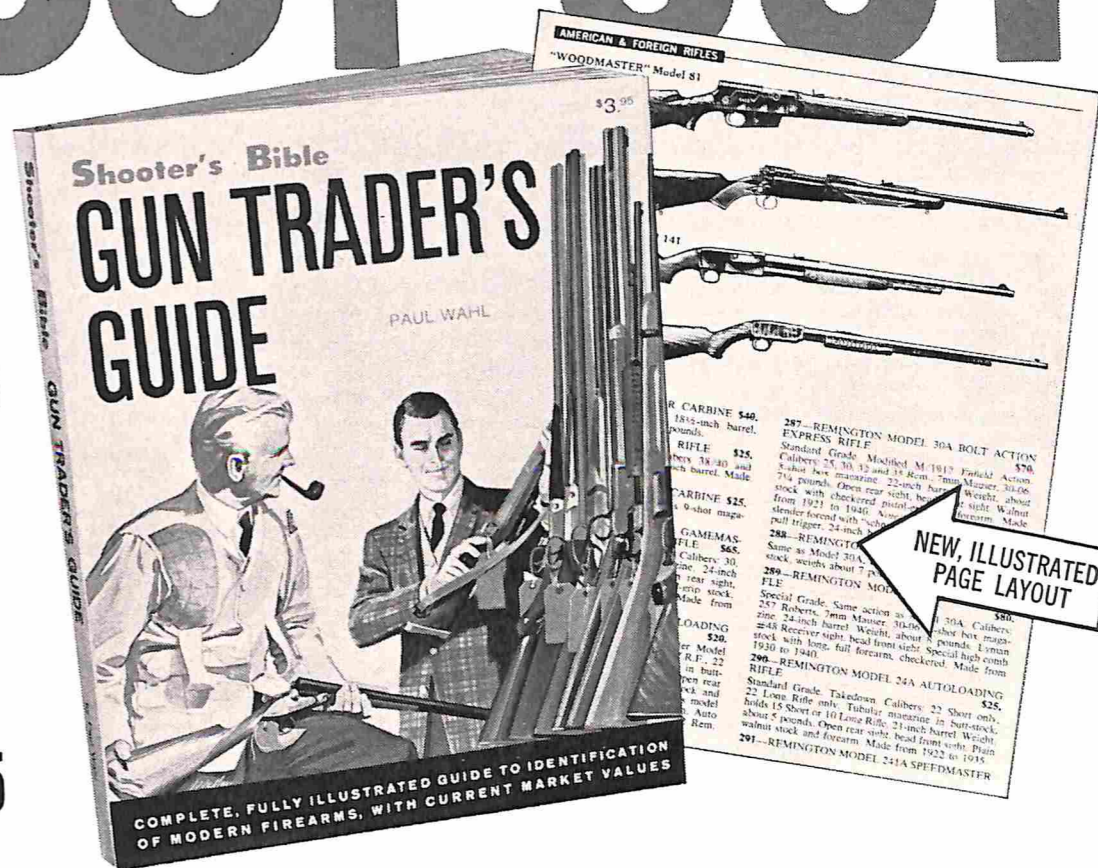
JUST OUT

COMPLETELY
NEW EDITION

over 1500 GUNS
over 1300
ILLUSTRATIONS

192 PAGES

\$3.95



The one, complete guide to fair, current prices for used guns is back in print again—modernized inside and outside and up to the minute! Shooter's Bible Publications is proud to be the new publisher of the Guide—perfect companion book to the world-famous Shooter's Bible. Paul Wahl, author of the Guide, says "I am very pleased that this association has made possible a greatly improved edition of my book at a reduced price."

The all-new Guide describes and prices over

1,500 guns—every rifle, shotgun and handgun, domestic and foreign, of interest to collectors and shooters and manufactured between 1900 and 1964. The one exception is current models introduced since 1955. These are covered in the Shooter's Bible. The Guide includes military surplus weapons. Over 90% of the guns listed are illustrated.

The new edition of the Guide will take the place of the 1957 issue as the gun trade's standard reference on identification and evaluation. Backed by months of difficult compiling and researching, it will be even

more useful and valuable to collectors and dealers. Check in the Guide before you trade, buy or sell a gun, to be sure you're on firm ground. And if you haven't up-dated your evaluation of your collection recently, here's the perfect opportunity!

The Gun Trader's Guide is sold at sporting goods, gun, book and department stores, and at news stands. You can also use the coupon to order your copy. It's an investment that can more than pay for itself in just one swap or deal!

HERE'S MORE SHOOTING SAVVY AND READING PLEASURE FOR EVERY SHOOTER

Shooter's Bible 1965 edition of the reference book that keeps you up to the minute with the shooting world. Describes and illustrates every current model of every American and major European firearms manufacturer. Covers ammo, scopes, sights, decoys, targets, reloading tools, gunsmith's tools—every type of accessory and equipment—equally thoroughly. Feature articles by leading firearms authorities. Packs the most information of any edition yet. This one-book library is a "must" for every shooter's bookshelf! 576 pages. Only \$2.95.

Shooter's Bible Treasury "The best from 55 editions of the Shooter's Bible." 10 sections, covering every type of firearm and shooting equipment. 16 feature articles by gun and gunning experts. Valuable information and fascinating lore on every phase of shooting, for every collector, shooter, gunsmith and dealer. 224 pages. Only \$2.95.

The Luger Manual This collector's item is an exact reproduction of the English-language instruction book issued by the manufacturer. 42 pages plus 3 large, fold-

out drawings illustrating operation, take-down and component parts. Only \$1.00.

The Mauser Manual Another classic! Faithful reproduction of the English-language edition of the 56-page catalog and manual of Mauser big-game rifles. Sections on details of construction, sights, ballistic data, specifications of 44 standard models, illustrations of 14 basic models, choice of cartridges (illustrated), parts list (illustrated), and operating manual. Appendix describes and illustrates Mauser pistols and .22 rifles. Only \$1.00.

Please rush my copy of () Gun Trader's Guide (\$3.95) () Shooter's Bible (\$2.95) () Shooter's Bible Treasury (\$2.95) () The Luger Manual (\$1.00) () The Mauser Manual (\$1.00). My () check () money order for \$_____ is enclosed. If I am not completely satisfied, I may return the book(s) within 10 days for a full refund.

Name _____
Street _____
City _____ State _____ ZIP Code _____

Dept. AR-1

STOEGER ARMS
CORPORATION

55 Ruta Court, South Hackensack, N. J.

50 CENTS

THE AMERICAN RIFLEMAN

JANUARY
1965

