

# REMINGTON NEWS LETTER

PUBLIC RELATIONS DIVISION



REMINGTON ARMS COMPANY, INC., BRIDGEPORT, CONNECTICUT 06602

MAY/JUNE, 1981

## REMINGTON PROMOTES GUN TRADE-IN PROGRAM WITH "HUNTER'S DREAM" SWEEPSTAKES

The Remington Arms Company has announced a dual program that offers sportsmen an opportunity to save money on the purchase of a new gun, as well as a chance to win a "Hunter's Dream" trip of a lifetime.

### GUN TRADE-IN PROGRAM DESIGNED TO REDUCE COST OF A NEW GUN

To make it easier for shooters to buy a new gun, Remington is promoting a gun trade-in program among participating dealers throughout the country.

Often, sportsmen who wish to upgrade their equipment by replacing an older gun with a new one, forget that their older gun may still have considerable value. As a trade-in, it can produce a worthwhile savings in the cost of a new gun.

From August 20, through December 31, 1981, many retail dealers will be accepting old guns in trade toward the purchase of new Remington rifles or shotguns. Participating dealers can be identified by prominent display signs as an "Official Remington Trade-In Center." In addition, a list of participating dealers' addresses will appear in regional editions of the September issue of FIELD & STREAM magazine.

"HUNTER'S DREAM" SWEEPSTAKES  
OFFERS PREMIER HUNTING TRIP

In conjunction with its gun trade-in program at retail dealer locations, Remington is also conducting a "Hunter's Dream" sweepstakes during the same period of August 20 through December 31, 1981. Sweepstakes entry forms will be available at all dealers who are participating as Remington Trade-In Centers.

The grand sweepstakes prize will be a three-day, all-expenses-paid hunting trip for two people to one of the finest hunting areas in the United States.

The winner can choose from such game species and locations as pheasant in the Dakotas, geese in Chesapeake Bay, ducks in Stuttgart (Arkansas), quail in Georgia, wild turkey in Pennsylvania, mule deer in Colorado, antelope in Wyoming, or elk in Montana.

In addition, the grand prize winner will receive a specially made Remington Model 1100 12 gauge shotgun stocked with select American walnut. Fifty additional entries will also win the same special Model 1100 shotgun.

Sportsmen wishing to enter the sweepstakes by mail can obtain an official entry form by sending a stamped, self-addressed envelope to:

Remington "Hunter's Dream" Sweepstakes  
P. O. Box #7080  
Westport, Connecticut, 06881.

All entries must be postmarked no later than December 31, 1981.

BALLISTICS FOR THE 25-06 REMINGTON

The 25-06 cartridge was first produced as a commercial round by Remington in 1970 in combination with the chambering for it of the Model 700 bolt action rifle.

Wildcat versions of this round had been in existence for many years, the most popular being the one developed by gunsmith A. O. Neidner about 1920. Neidner's version involved simply necking down a standard 30-06 case to 25 caliber with no change in case length or shoulder angle. Remington's commercial version utilizes the same case dimensions.

Before 1940, the Neidner 25-06 wildcat's full performance potential was restricted somewhat by the lack of available, bulky, slow-burning powders suitable for the volume of the 30-06 case. When several such powders became readily available after World War II, they raised the performance level of the 25-06 considerably.

With the once-popular 257 Roberts declining in the face of competition from the newer and flatter-shooting 24 caliber rounds (6mm Rem. and 243 Win.), the door was left open for a commercial 25 caliber round of greater case capacity. When the 25-06 Remington appeared in 1970, it filled the gap with what is, in the opinion of many experts, the top performing combination varmint and big game cartridge.

Loaded with Remington's 87-grain "Power-Lokt" bullet, the 25-06 Remington produces long-range trajectories practically equal in flatness to those of the 24 caliber rounds with light bullets. When loaded with Remington's 120-grain "Core-Lokt" bullet, it

becomes a highly effective deer cartridge riding on a trajectory roughly equal to those of the most modern big game rounds.

The 25-06 Remington is, therefore, a highly versatile round, and an excellent choice for the one-rifle man who hunts everything up to the size of mule deer. Some expert riflemen have also used the 25-06 Remington successfully on elk. But, for game of this size, exact bullet placement becomes extremely important.

For smaller game species in the antelope class, Remington also loads its 25-06 with a 100-grain "Core-Lokt" bullet of excellent performance. In addition, the 25-06 Remington is adaptable to reloading with a wide variety of 25 caliber component bullets.

Remington currently chambers its Model 700 bolt action rifle in the ADL, BDL, and Varmint Special versions for this popular cartridge.

Following are charts on the trajectories of the 25-06 Remington in three different bullet weights at sea level and an altitude of 8,000 feet. Figures are based on the use of telescope sights with an average sight height of 1.5 inches.

In using these charts, select the altitude level closest to that at which you expect to hunt. Find the exact zero (0.0") for the range you desire under the appropriate vertical column. Then read horizontally to find points of impact at all other ranges.

25-06 REMINGTON

87-Grain Hollow Point "Power-Lokt" Bullet  
Sea Level Trajectories With Telescopic Sights

RANGE IN YARDS	50	100	150	200	250	300	350	400	450	500
	0.0	0.7	0.3	-1.1	-3.8	-8.1	-14.1	-22.1	-32.7	-46.1
	-0.3	0.0	-0.6	-2.4	-5.5	-10.0	-16.4	-24.8	-35.6	-49.4
	-0.1	0.4	0.0	-1.5	-4.4	-8.7	-14.9	-23.1	-33.7	-47.3
	0.3	1.2	1.2	0.0	-2.5	-6.4	-12.2	-20.0	-30.2	-43.4
	0.8	2.2	2.6	2.0	0.0	-3.5	-8.7	-16.0	-25.8	-38.5
	1.3	3.3	4.4	4.3	2.9	0.0	-4.7	-11.4	-20.6	-32.7
	2.0	4.7	6.4	6.9	6.2	4.0	0.0	-6.1	-14.6	-26.0
	2.8	6.2	8.6	10.0	10.0	8.5	5.3	0.0	-7.8	-18.4
	3.6	7.9	11.2	13.4	14.3	13.7	11.3	6.9	0.0	-9.8
	4.6	9.9	14.2	17.4	19.2	19.6	18.2	14.8	8.8	0.0

FIND DESIRED  
ZERO UNDER  
VERTICAL COLUMN  
AND READ ACROSS  
FOR POINTS OF  
IMPACT IN INCHES  
ABOVE OR BELOW  
LINE OF SIGHT  
FOR ALL OTHER  
RANGES

25-06 REMINGTON

87-Grain Hollow Point "Power-Lokt" Bullet  
Trajectories at 8,000 Feet With Telescopic Sights

0.0	0.7	0.4	-0.8	-3.3	-7.0	-12.2	-19.0	-27.8	-38.7
-0.3	0.0	-0.6	-2.2	-5.0	-9.0	-14.5	-21.7	-30.8	-42.1
-0.1	0.4	0.0	-1.4	-4.0	-7.9	-13.2	-20.2	-29.1	-40.1
0.2	1.1	1.1	0.0	-2.2	-5.7	-10.7	-17.4	-25.9	-36.6
0.7	2.0	2.4	1.8	0.0	-3.1	-7.6	-13.8	-21.9	-32.2
1.2	3.0	3.9	3.8	2.6	0.0	-4.0	-9.7	-17.3	-27.0
1.7	4.2	5.7	6.1	5.4	3.5	0.0	-5.1	-12.1	-21.3
2.4	5.4	7.6	8.7	8.6	7.3	4.5	0.0	-6.4	-14.9
3.1	6.8	9.7	11.5	12.2	11.5	9.4	5.7	0.0	-7.8
3.9	8.4	12.0	14.6	16.1	16.2	14.9	11.9	7.0	0.0

25-06 REMINGTON

100-Grain Pointed Soft Point "Core-Lokt" Bullet  
Sea Level Trajectories With Telescopic Sights

RANGE IN YARDS	50	100	150	200	250	300	350	400	450	500
	0.0	0.6	0.1	-1.5	-4.5	-8.9	-15.0	-22.9	-33.0	-45.6
	-0.3	0.0	-0.8	-2.7	-5.9	-10.6	-17.0	-25.2	-35.6	-48.4
	0.0	0.5	0.0	-1.7	-4.6	-9.1	-15.2	-23.2	-33.3	-45.9
	0.4	1.3	1.3	0.0	-2.6	-6.6	-12.3	-19.9	-29.6	-41.7
	0.9	2.4	2.8	2.0	0.0	-3.5	-8.7	-15.8	-25.0	-36.6
	1.5	3.5	4.5	4.4	2.9	0.0	-4.6	-11.1	-19.7	-30.8
	2.1	4.8	6.5	7.0	6.2	3.9	0.0	-5.8	-13.8	-24.2
	2.9	6.3	8.7	9.9	9.9	8.3	5.1	0.0	-7.2	-16.9
	3.7	7.9	11.1	13.1	13.9	13.1	10.7	6.4	0.0	-8.9
	4.6	9.7	13.8	16.7	18.3	18.5	16.9	13.5	8.0	0.0

FIND DESIRED  
ZERO UNDER  
VERTICAL COLUMN  
AND READ ACROSS  
FOR POINTS OF  
IMPACT IN INCHES  
ABOVE OR BELOW  
LINE OF SIGHT  
FOR ALL OTHER  
RANGES

25-06 REMINGTON

100-Grain Pointed Soft Point "Core-Lokt" Bullet  
Trajectories at 8,000 Feet With Telescopic Sights

0.0	0.6	0.2	-1.3	-4.0	-8.0	-13.4	-20.5	-29.2	-39.9
-0.3	0.0	-0.7	-2.5	-5.5	-9.8	-15.5	-22.8	-31.9	-42.9
-0.1	0.5	0.0	-1.6	-4.3	-8.4	-13.9	-20.9	-29.8	-40.6
0.3	1.2	1.2	0.0	-2.4	-6.0	-11.1	-17.8	-26.3	-36.7
0.8	2.2	2.6	1.9	0.0	-3.2	-7.8	-14.1	-22.0	-31.9
1.3	3.3	4.2	4.0	2.7	0.0	-4.1	-9.8	-17.2	-26.6
1.9	4.4	5.9	6.4	5.6	3.5	0.0	-5.1	-12.0	-20.8
2.6	5.7	7.9	8.9	8.8	7.3	4.5	0.0	-6.2	-14.4
3.2	7.1	9.9	11.7	12.2	11.5	9.3	5.5	0.0	-7.5
4.0	8.6	12.2	14.7	16.0	16.0	14.5	11.5	6.7	0.0

25-06 REMINGTON

120-Grain Pointed Soft Point "Core-Lokt" Bullet  
Sea Level Trajectories With Telescopic Sights

RANGE IN YARDS	50	100	150	200	250	300	350	400	450	500
	0.0	0.4	-0.3	-2.2	-5.6	-10.4	-17.0	-25.5	-36.0	-48.8
	-0.2	0.0	-0.9	-3.1	-6.7	-11.8	-18.6	-27.3	-38.0	-51.1
	0.1	0.6	0.0	-1.9	-5.1	-9.9	-16.4	-24.8	-35.2	-48.0
	0.6	1.6	1.4	0.0	-2.8	-7.1	-13.1	-21.0	-31.0	-43.3
	1.1	2.7	3.1	2.2	0.0	-3.8	-9.2	-16.6	-26.0	-37.7
	1.7	3.9	5.0	4.8	3.1	0.0	-4.8	-11.5	-20.3	-31.4
	2.4	5.3	7.0	7.5	6.6	4.1	0.0	-6.0	-14.1	-24.5
	3.2	6.8	9.3	10.5	10.3	8.6	5.3	0.0	-7.3	-17.0
	4.0	8.4	11.7	13.8	14.4	13.5	11.0	6.5	0.0	-8.8
	4.9	10.2	14.4	17.3	18.8	18.8	17.1	13.6	7.9	0.0

FIND DESIRED  
ZERO UNDER  
VERTICAL COLUMN  
AND READ ACROSS  
FOR POINTS OF  
IMPACT IN INCHES  
ABOVE OR BELOW  
LINE OF SIGHT  
FOR ALL OTHER  
RANGES

25-06 REMINGTON

120-Grain Pointed Soft Point "Core-Lokt" Bullet  
Trajectories at 8,000 Feet With Telescopic Sights

0.0	0.5	-0.2	-2.0	-5.1	-9.6	-15.7	-23.3	-32.7	-44.0
-0.2	0.0	-0.9	-2.9	-6.3	-11.1	-17.3	-25.2	-34.8	-46.4
0.1	0.6	0.0	-1.8	-4.8	-9.3	-15.3	-22.8	-32.2	-43.4
0.5	1.5	1.3	0.0	-2.6	-6.6	-12.1	-19.3	-28.2	-39.0
1.0	2.5	2.9	2.1	0.0	-3.5	-8.5	-15.1	-23.5	-33.8
1.6	3.7	4.7	4.4	2.9	0.0	-4.4	-10.4	-18.2	-27.9
2.2	4.9	6.5	6.9	6.1	3.8	0.0	-5.4	-12.6	-21.6
2.9	6.3	8.6	9.6	9.4	7.8	4.7	0.0	-6.5	-14.9
3.6	7.7	10.7	12.5	13.0	12.2	9.8	5.8	0.0	-7.7
4.4	9.3	13.0	15.6	16.9	16.8	15.2	11.9	6.9	0.0

NEW REMINGTON MAILING ADDRESS

Since many of those who receive the Remington News Letter correspond with us at times, we wish to advise you of a change in the Remington Arms Company mailing address.

Essentially, the change involves the addition of a postal box number to the previous address. In addition, the ZIP code number has been changed from 06602 to 06601.

In the future, both the street address and the postal box number should be used in the order shown in the example below - to provide for correct delivery of all mail as well as parcel post, UPS, and freight deliveries.

Remington Arms Company, Inc.  
Attn: \_\_\_\_\_  
939 Barnum Avenue  
P. O. Box #1939  
Bridgeport, Connecticut, 06601

# # #

Contact: E. S. McCawley, Jr. - (203) 386-3072  
R. F. Dietz - (203) 386-3026

6/81