

BARBER - M24 0114815

E 6790145

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 0114815

M2400114854

VERY IMPORTANT
Instruction Book
enclosed to assure
safe use of this
firearm.

Remington®

MODEL 700TH M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

Made in Ilion, NY Reg. U.S. Pat & tm. Off. Marca Registrada Marque Deposee.

SERIAL NO. E6790185	46	 5716 E6790185
ORDER NO. 25716		
		31XV

ORDER 25716
MODEL 700TH M24

UPC



ORDER 25716
MODEL 700TH M24

UPC



SERIAL NO.

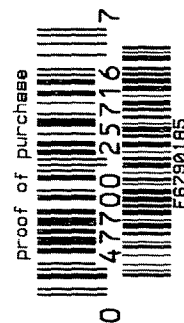


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

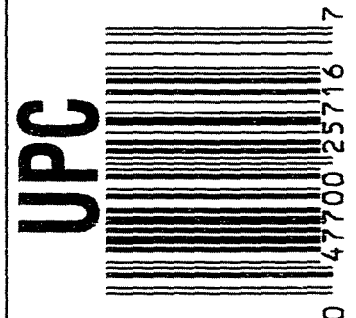
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6790185



CONTRACT #

GUN SERIAL # E10790185

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-3	DK
600	PROOF		11-3	DK
607	CHECK HEADSPACE		11-3	DK
610	DIS-ASSEMBLE GUN		11-3	DK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		11-3	af
615	ROLLMARK CALIBER		① ②	① ②
617	DRILL AND TAP SIGHT HOLES		11/7	BWT
620	APPLY COATINGS (BARREL ACTION)		11/14	HP
	(BOLT)		11/14	HP
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12-7	KT
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-7	KT
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-7	KT
	D) OIL FIRING PIN ASSEMBLY		12-7	KT
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-7	KT

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.5</u> <u>5.0</u>	12-14-01	EK
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.75</u> <u>3.75</u> <u>3.75</u>	12-14-01	EK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.0245</u> <u>.0255</u>	12-14-01	EK
	J) ASSEMBLE STOCK		12-11-01	AW
	K) ASSEMBLE SWIVEL STUDS		12/18/01	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/18/01	REP
	M) IRON SIGHT ALIGNMENT		12/18/01	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/18/01	REP
640	GALLERY TEST AND TARGET	PASS FAIL	12-11-01	AK
	A) MALFUNCTIONS	PASS FAIL	12-11-01	AK
	B) PIERCED PRIMERS	PASS FAIL	12-11-01	AK
645	INSPECT FOR LIVE AMMO		12-11-01	AK
655	FINAL INSPECTION A) HEADSPACE		12/18/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.58</u> <u>2.73</u> <u>2.67</u> <u>2.67</u> <u>2.76</u>	12/17/01	D.M.
	C) FUNCTION		12/18/01	REP
660	PACK		12/20/01	DA

BARBER - M24 0114820

SERIAL NUMBER: E6790185. __0

TARGET NUMBER: 1

FILE DATE: 12/11/2001

FILE TIME: 11:36

POINT#	X	Y
1:	0.011	-0.972
2:	-0.136	-0.346
3:	0.407	-0.136
4:	0.244	0.266
5:	0.933	1.136

X CENTROID: 0.292

Y CENTROID: -0.010

POA TO CENTROID: 0.292

HORZ SPREAD: 1.069

VERT SPREAD: 2.108

GROUP SPREAD: 2.301

MIN RADIUS: 0.170

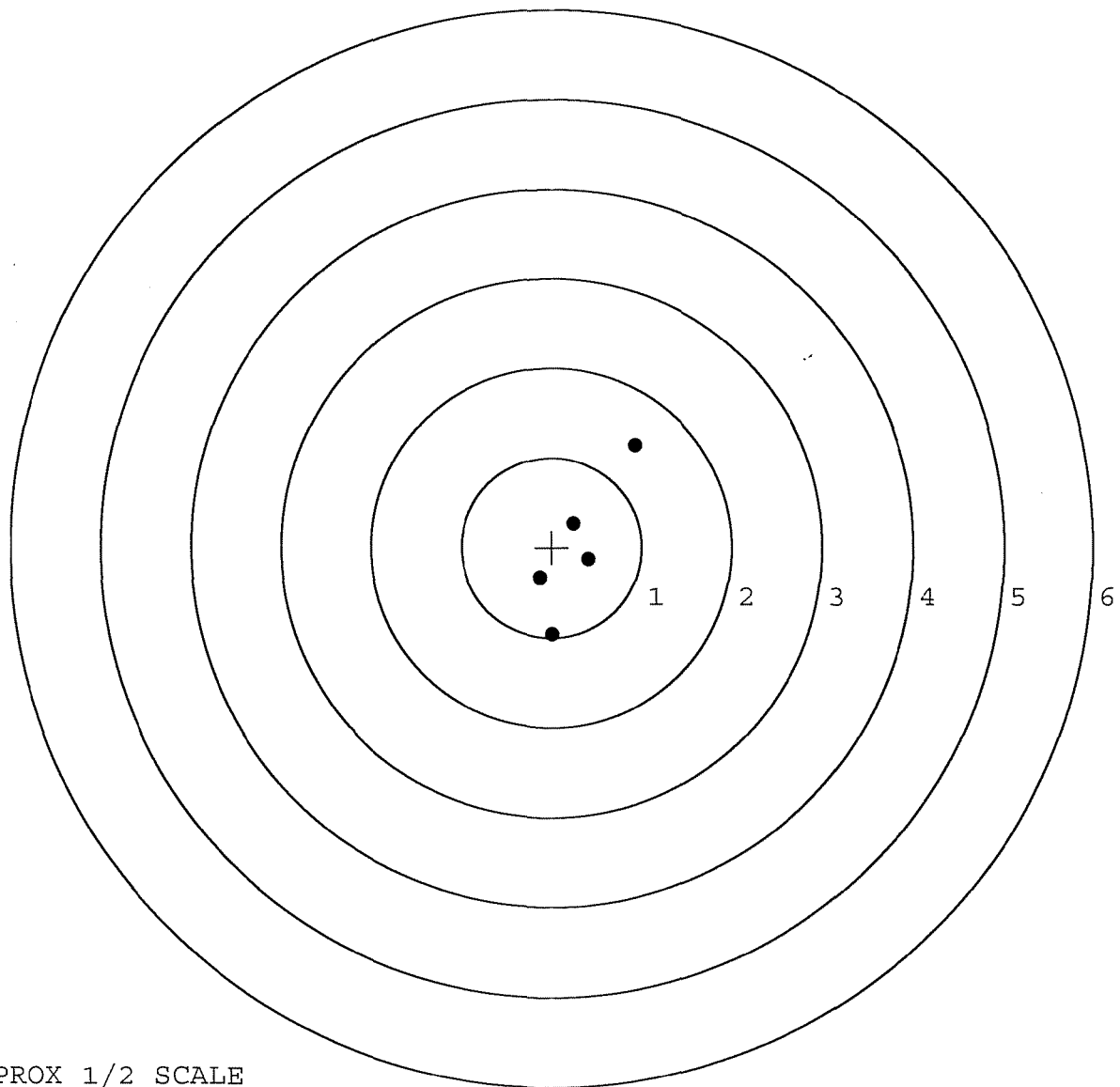
MAX RADIUS: 1.314

MEAN RADIUS: 0.662

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 5



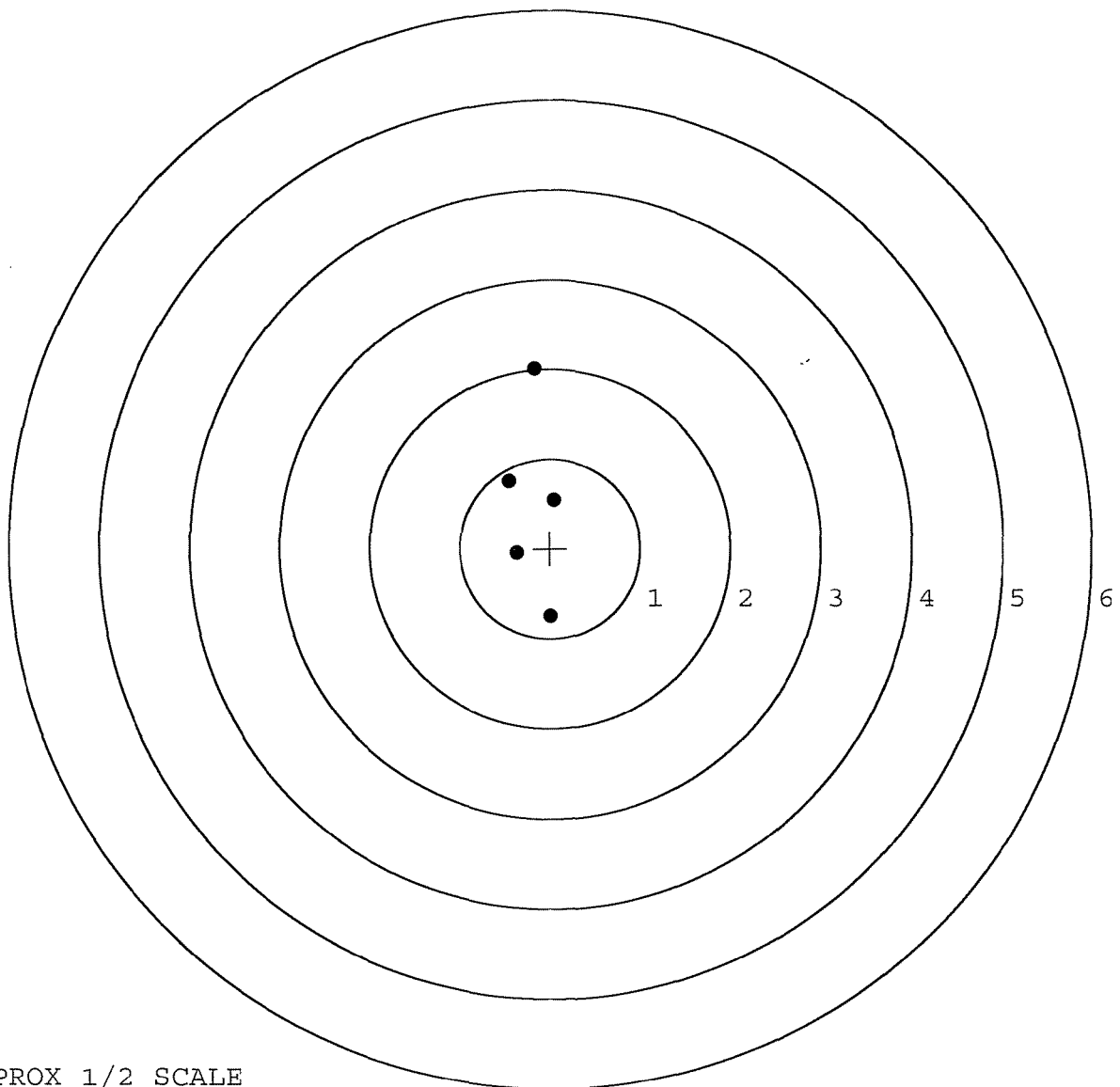
TARGET APPROX 1/2 SCALE

BARBER - M24 0114821

SERIAL NUMBER: E6790185. __0
TARGET NUMBER: 2
FILE DATE: 12/11/2001
FILE TIME: 11:36

POINT#	X	Y
1:	-0.001	-0.755
2:	-0.369	-0.047
3:	0.045	0.539
4:	-0.459	0.750
5:	-0.175	2.005

X CENTROID: -0.192
Y CENTROID: 0.498
POA TO CENTROID: 0.534
HORZ SPREAD: 0.504
VERT SPREAD: 2.760
GROUP SPREAD: 2.765
MIN RADIUS: 0.240
MAX RADIUS: 1.507
MEAN RADIUS: 0.791
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 3
in 3 IN DIAMETER: 4



TARGET APPROX 1/2 SCALE

BARBER - M24 0114822

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. E6790185
DATE 10/24/01
TESTER D.M

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.73	2.53		2.47	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.66	2.56		2.25	
PULL #3	2.70	2.63		2.59	
PULL #4	2.67	2.61		2.41	
PULL #5	2.81	2.56		2.54	
TOTAL	13.57	12.89		12.26	
AVG.	2.71	2.58		2.45	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.18	3.37		
PULL #2	3.02	3.45		
PULL #3	3.50	3.39		
PULL #4	3.33	3.19		
PULL #5	3.23	3.32		
TOTAL	16.26	16.72		
AVG.	3.25	3.34		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.06	4.17		4.63
PULL #2	4.00	4.28		4.23
PULL #3	4.42	4.27		4.56
PULL #4	4.02	4.34		4.44
PULL #5	4.17	4.31		4.48
TOTAL	20.67	21.37		22.34
AVG.	4.13	4.27		4.47