

E 676 1507

CONTRACT #

GUN SERIAL # E6761507

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		OCT 29 -01	RW
600	PROOF		OCT 29 -01	RW
607	CHECK HEADSPACE		OCT 29 -01	RW
610	DIS-ASSEMBLE GUN		OCT 29 -01	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			AL
615	ROLLMARK CALIBER		11/2	B
617	DRILL AND TAP SIGHT HOLES		11/7	BWT
620	APPLY COATINGS (BARREL ACTION)		11/8	HP
	(BOLT)		11/8	HP
625	FINAL ASSEMBLY		11-15	SK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-15	SK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-15	SK
	D) OIL FIRING PIN ASSEMBLY		11-15	SK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/8/01	DA

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>5.5</u>	12/1/01	Rep
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	12/1/01	Rep
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	12/1/01	Rep
	J) ASSEMBLE STOCK		11-28-01	Rep
	K) ASSEMBLE SWIVEL STUDS		12/7/01	Rep
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/7/01	Rep
	M) IRON SIGHT ALIGNMENT		12/7/01	Rep
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/7/01	Rep
640	GALLERY TEST AND TARGET	PASS FAIL	11-30-01	✓
	A) MALFUNCTIONS	PASS FAIL	11-30-01	✓
	B) PIERCED PRIMERS	PASS FAIL	11-30-01	✓
645	INSPECT FOR LIVE AMMO		11-30-01	✓
655	FINAL INSPECTION A) HEADSPACE		12/7/01	Rep
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>275</u> <u>282</u> <u>274</u> <u>258</u> <u>266</u>	12/1/01	Rep
	C) FUNCTION		12/7/01	Rep
660	PACK		12/8/01	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. F6761507

DATE 11/24/01

TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.56	2.35	2.45	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.36	2.24	2.29	
PULL #3	2.39	2.27	2.35	
PULL #4	2.38	2.38	2.33	
PULL #5	2.42	2.31	2.47	
TOTAL	12.11	11.55	11.89	
AVG.	2.42	2.31	2.38	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.08	3.33	
PULL #2	3.23	2.96	
PULL #3	3.07	2.97	
PULL #4	3.15	3.00	
PULL #5	3.15	3.04	
TOTAL	15.68	15.30	
AVG.	3.14	3.06	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.33	4.39		4.37
PULL #2	4.08	4.14		4.30
PULL #3	4.22	4.32		4.22 4.23
PULL #4	4.34	4.30		4.23
PULL #5	4.19	4.31		4.35
TOTAL	21.16	21.46		21.18
AVG.	4.23	4.29		4.24

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6761507.___0

FILE DATE AND TIME: 11/30/2001 09:43

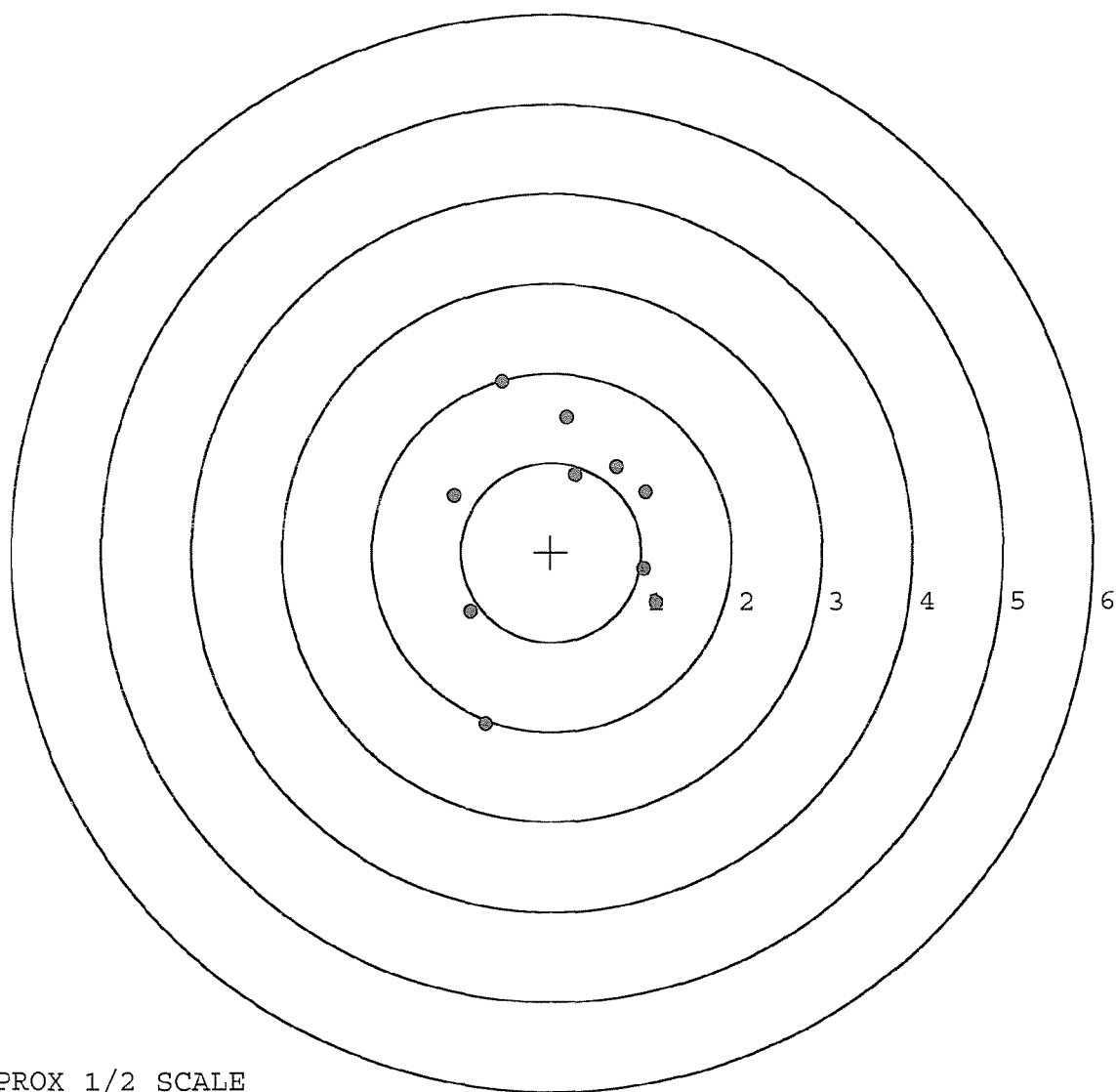
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.070
The Average Y Centroid of the Five Target Set:	0.062
The Average Point of Impact of the Five Target Set:	0.093
The Average Mean Radius of the Five Target Set:	1.084
The Distance from POA to Centroid Target #1:	0.341
The Distance from Centroid Target #2 to Centroid Target #1:	0.459
The Distance from Centroid Target #3 to Centroid Target #1:	0.271
The Distance from Centroid Target #4 to Centroid Target #1:	0.501
The Distance from Centroid Target #5 to Centroid Target #1:	0.512

SERIAL NUMBER: E6761507. __0
TARGET NUMBER: 1
FILE DATE: 11/30/2001
FILE TIME: 09:43

X CENTROID: 0.118
Y CENTROID: 0.320
POA TO CENTROID: 0.341
HORZ SPREAD: 2.242
VERT SPREAD: 3.826
GROUP SPREAD: 3.831
MIN RADIUS: 0.564
MAX RADIUS: 2.391
MEAN RADIUS: 1.280
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 3
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	1.165	-0.566
2:	1.030	-0.192
3:	1.053	0.671
4:	0.729	0.954
5:	0.267	0.864
6:	0.179	1.500
7:	-0.542	1.911
8:	-1.077	0.632
9:	-0.895	-0.661
10:	-0.733	-1.915

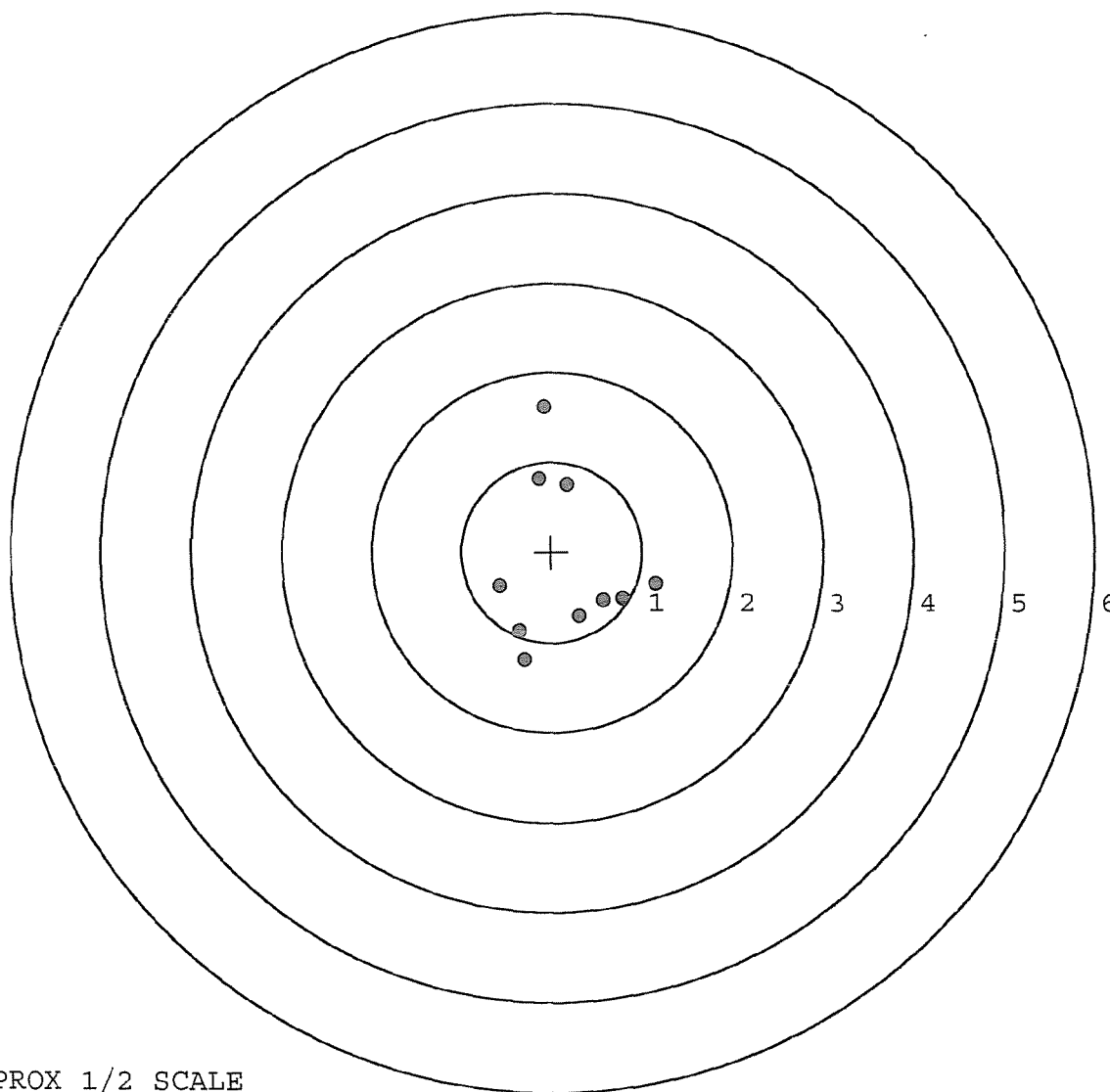


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761507. __0
TARGET NUMBER: 2
FILE DATE: 11/30/2001
FILE TIME: 09:43

POINT#	X	Y
1:	1.150	-0.342
2:	0.788	-0.510
3:	0.576	-0.530
4:	0.308	-0.711
5:	-0.299	-1.197
6:	-0.348	-0.878
7:	-0.573	-0.381
8:	-0.146	0.811
9:	-0.095	1.612
10:	0.172	0.750

X CENTROID: 0.153
Y CENTROID: -0.138
POA TO CENTROID: 0.206
HORZ SPREAD: 1.723
VERT SPREAD: 2.809
GROUP SPREAD: 2.816
MIN RADIUS: 0.577
MAX RADIUS: 1.767
MEAN RADIUS: 0.939
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

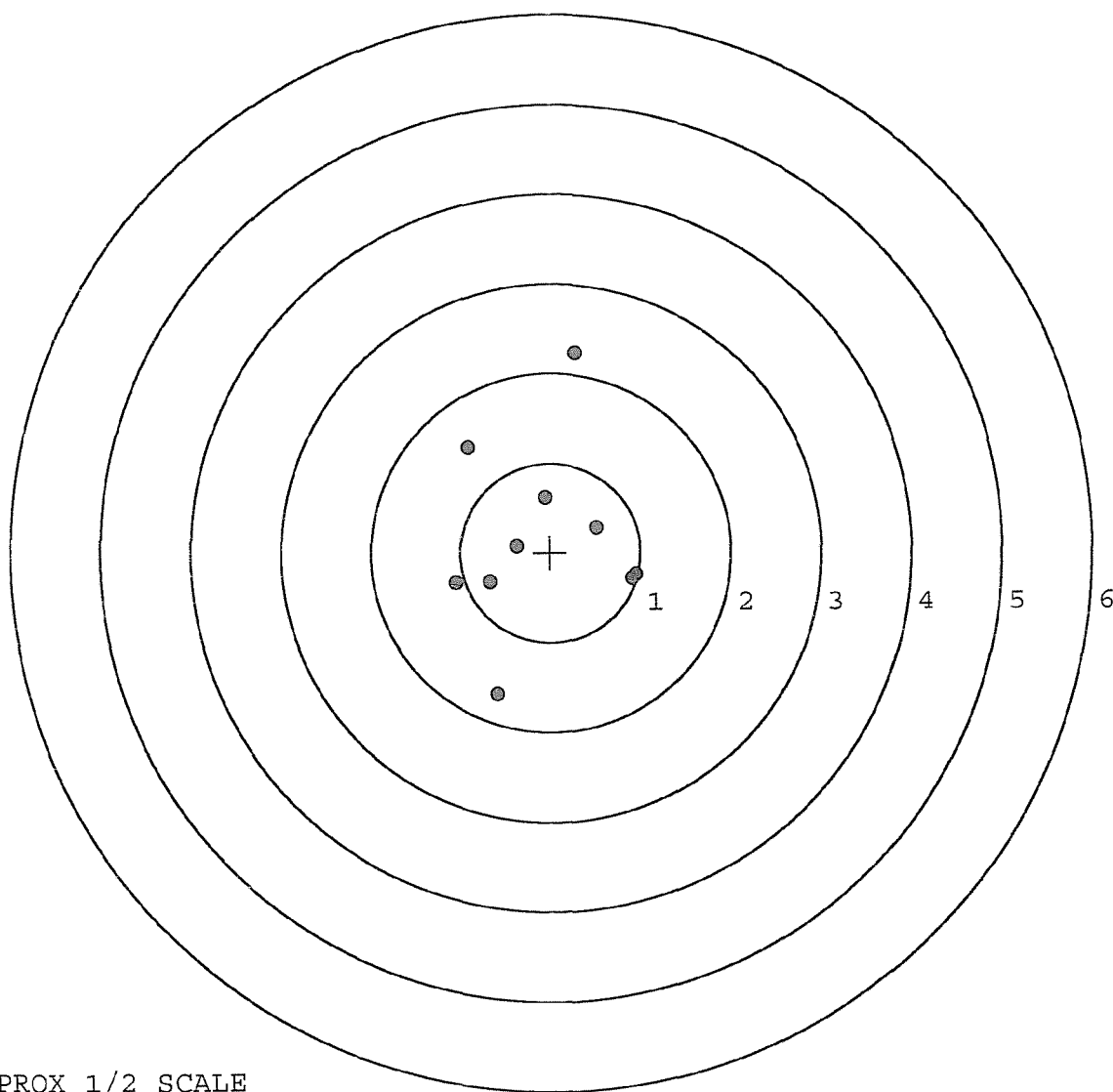


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761507. __0
TARGET NUMBER: 3
FILE DATE: 11/30/2001
FILE TIME: 09:43

X CENTROID: -0.099
Y CENTROID: 0.157
POA TO CENTROID: 0.185
HORZ SPREAD: 2.003
VERT SPREAD: 3.803
GROUP SPREAD: 3.903
MIN RADIUS: 0.285
MAX RADIUS: 2.099
MEAN RADIUS: 1.064
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.953	-0.250
2:	0.512	0.286
3:	-0.054	0.614
4:	-0.910	1.176
5:	-0.369	0.068
6:	-0.672	-0.327
7:	-1.050	-0.345
8:	-0.591	-1.583
9:	0.285	2.220
10:	0.910	-0.293

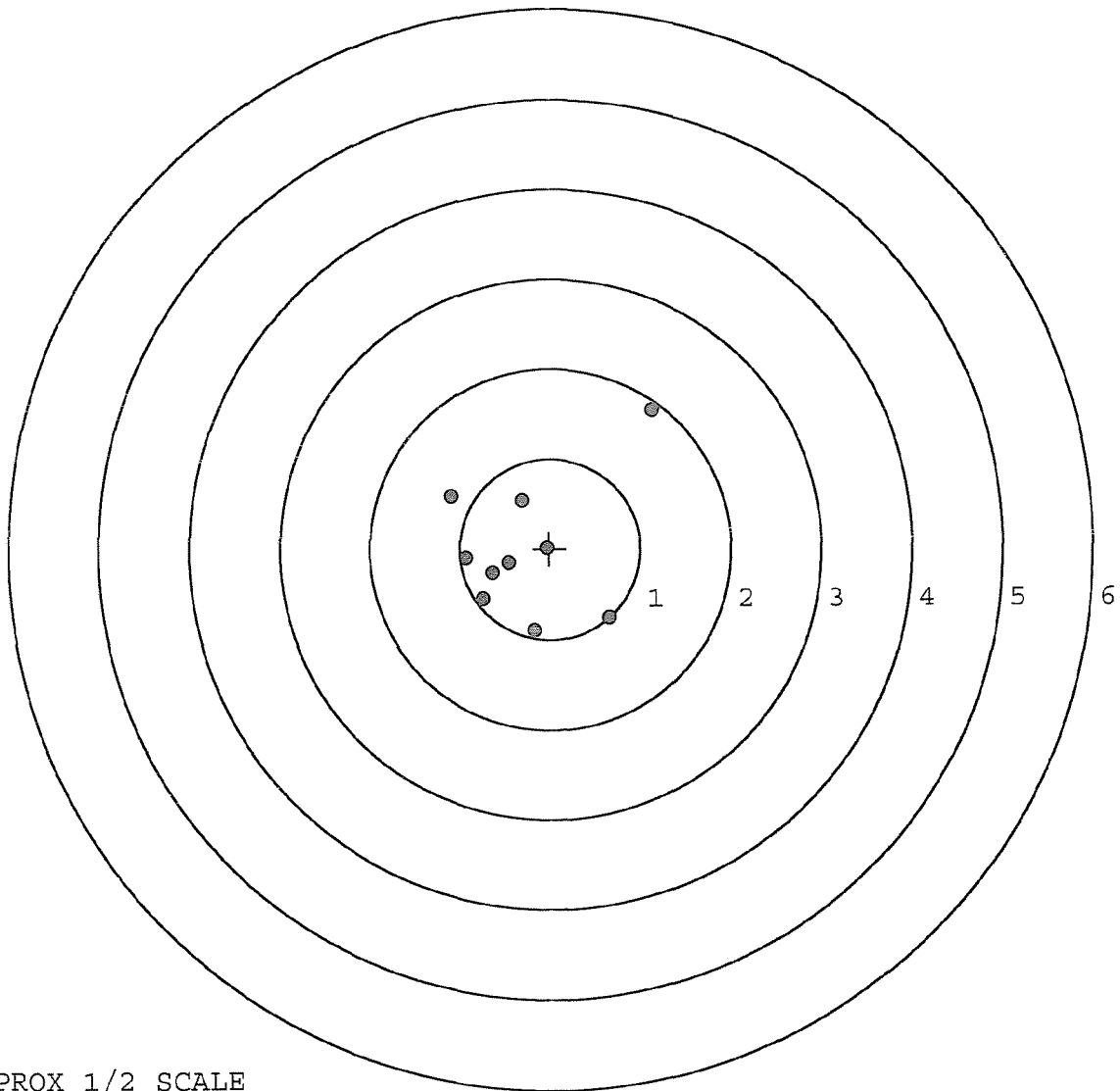


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761507. __0
TARGET NUMBER: 4
FILE DATE: 11/30/2001
FILE TIME: 09:43

X CENTROID: -0.259
Y CENTROID: -0.010
POA TO CENTROID: 0.259
HORZ SPREAD: 2.226
VERT SPREAD: 2.443
GROUP SPREAD: 2.807
MIN RADIUS: 0.233
MAX RADIUS: 2.076
MEAN RADIUS: 0.809
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.659	-0.766
2:	-0.175	-0.908
3:	-0.027	0.012
4:	1.127	1.535
5:	-0.310	0.536
6:	-1.099	0.582
7:	-0.929	-0.104
8:	-0.743	-0.558
9:	-0.637	-0.271
10:	-0.457	-0.159

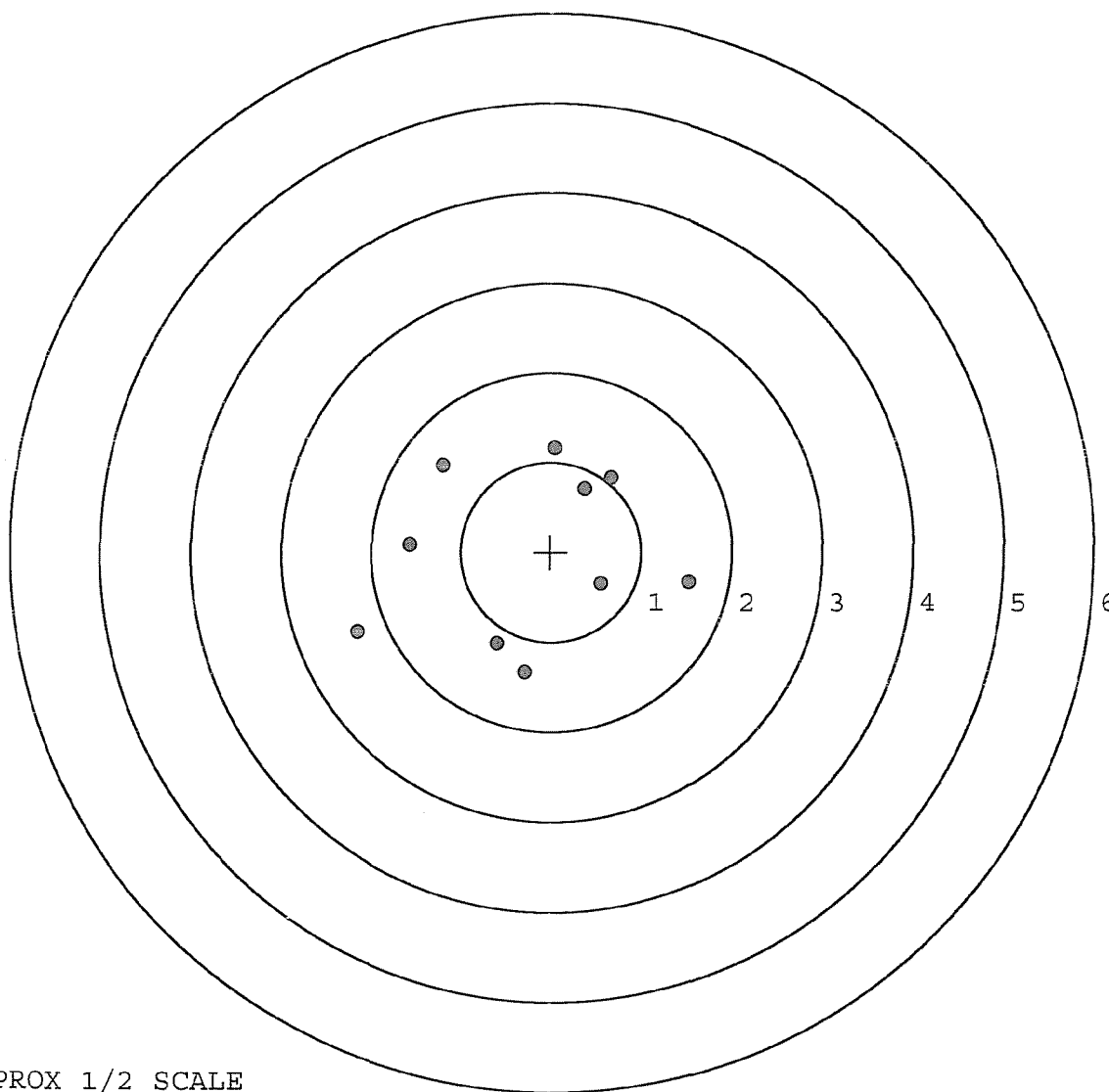


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761507. __0
TARGET NUMBER: 5
FILE DATE: 11/30/2001
FILE TIME: 09:43

POINT#	X	Y
1:	1.526	-0.329
2:	0.560	-0.352
3:	0.673	0.830
4:	0.367	0.704
5:	0.045	1.159
6:	-0.292	-1.345
7:	-0.598	-1.021
8:	-2.151	-0.896
9:	-1.570	0.083
10:	-1.205	0.964

X CENTROID: -0.265
Y CENTROID: -0.020
POA TO CENTROID: 0.265
HORZ SPREAD: 3.677
VERT SPREAD: 2.504
GROUP SPREAD: 3.720
MIN RADIUS: 0.889
MAX RADIUS: 2.080
MEAN RADIUS: 1.328
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 2
in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

VERY IMPORTANT
Instruction Book
enclosed to assure
safe use of this
weapon

Remington®

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

SERIAL NO. **E6761507**
ORDER NO. **25716**

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SERIAL NO.

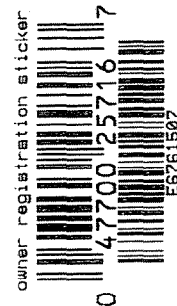


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444



ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6761507

