

G 6521249

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



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UPC



SERIAL NO.

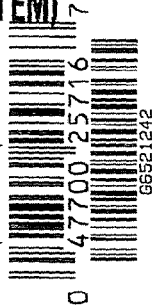


M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



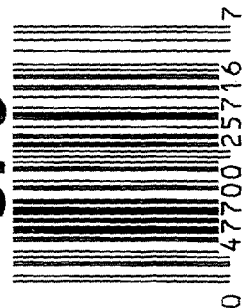
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6521242

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521242

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/19/05	CD
440	PROOF		10/19/05	CD
460	CHECK HEADSPACE		10/19/05	CD
470	DIS-ASSEMBLE ACTION		10/19/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 units	10/27/05	units
500	ROLLMARK CALIBER		10/27/05	CW
510	DRILL AND TAP SIGHT HOLES		10/25/05	BR
520	GOFF BLAST BBL / REC		10/31/05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		11/2/05	RB
	(BOLT)		11/4/05	RB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		11/3/05	MM
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/3/05	MM
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/3/05	MM
	D) OIL FIRING PIN ASSEMBLY			
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

REV-8405

OP #	OPERATION NAME		READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6 16</u> <u>5 16</u> <u>5 16</u>	11-29-05	BC
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3 16</u> <u>3 16</u> <u>3 16</u>	11-29-05	BC
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u> <u>.023</u> <u>.023</u>	11-29-05	BC
	J) ASSEMBLE STOCK			11-15-05	BC
	K) ASSEMBLE SWIVEL STUDS			11-29-05	BC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			11-15-05	BC
	M) IRON SIGHT ALIGNMENT			11-15-05	BC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			11-15-05	BC
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u> FAIL <u>PASS</u> FAIL	11/17/05	MP
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			11/17/05	mm
670	FINAL INSPECTION A) HEADSPACE			11-29-05	BC
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.53</u> <u>2.48</u> <u>2.60</u> <u>2.48</u> <u>2.49</u>	11-29-05	RP
	C) FUNCTION			11-29-05	BC
690	PACK			12-2-05	BA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50 LBS (plus or minus 0.50 LBS)
3.00 LBS (plus or minus 0.75 LBS)
4.00 LBS (plus or minus 1.00 LBS)

SERIAL NO. _____

DATE 11-14-05TESTER S.F.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.69	2.63		2.48	
PULL #2	2.55	2.47		2.54	
PULL #3	2.54	2.52		2.56	
PULL #4	2.66	2.58		2.62	
PULL #5	2.57	2.58		2.53	
TOTAL	13.01	12.78		12.73	
AVERAGE	2.60	2.56		2.55	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.24	3.17		
PULL #2	3.07	2.85		
PULL #3	3.15	3.28		
PULL #4	3.26	3.11		
PULL #5	3.23	3.24		
TOTAL	15.95	15.65		
AVERAGE	3.19	3.13		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.14	4.11		4.09
PULL #2	4.10	4.09		4.17
PULL #3	4.06	4.11		4.14
PULL #4	3.88	4.18		4.11
PULL #5	3.92	4.15		3.98
TOTAL	20.10	20.64		20.49
AVERAGE	4.02	4.13		4.10

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521242.___0

FILE DATE AND TIME: 11/17/2005 22:40

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

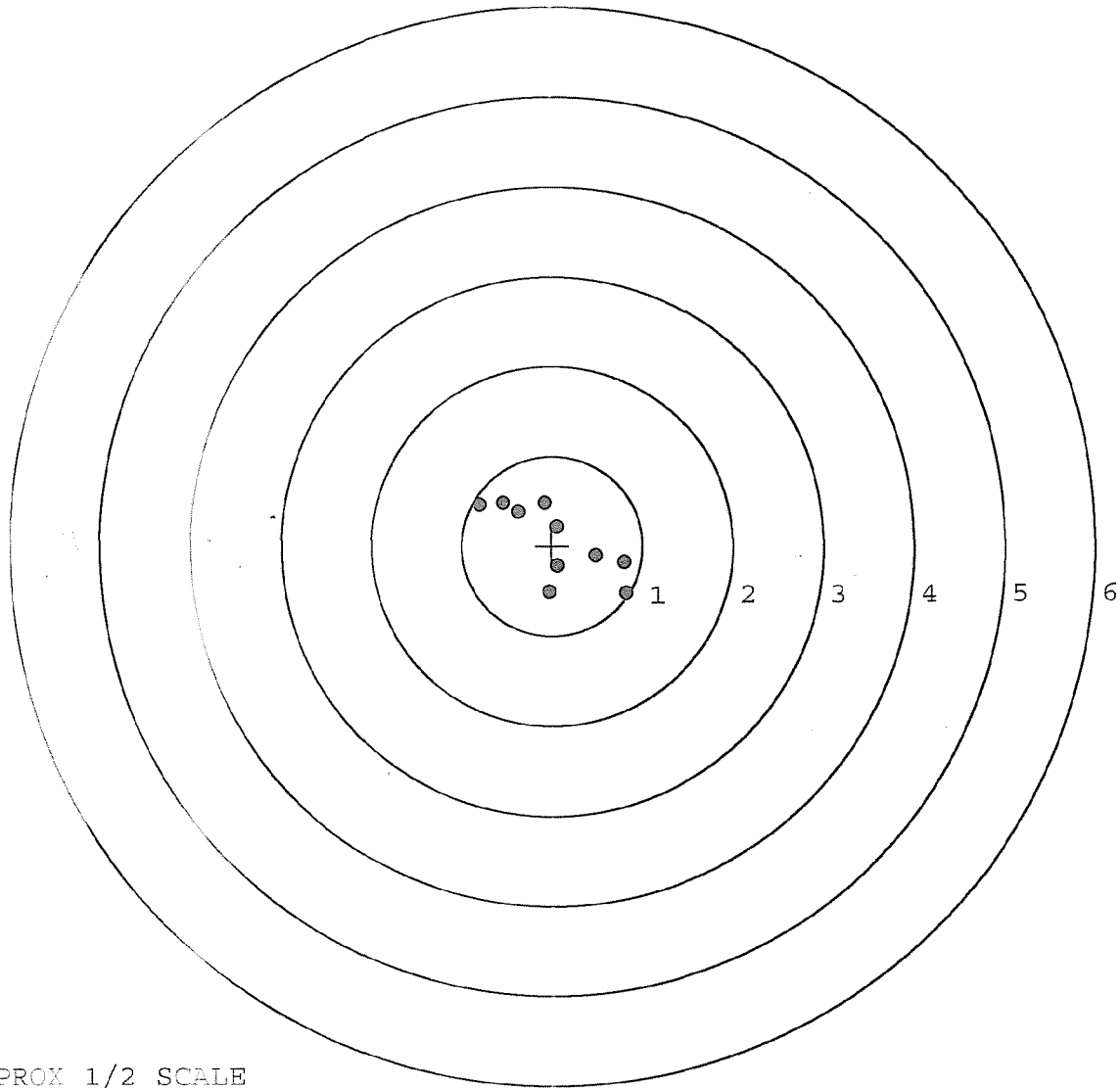
The Average X Centroid of the Five Target Set:	0.024
The Average Y Centroid of the Five Target Set:	-0.044
The Average Point of Impact of the Five Target Set:	0.050
The Average Mean Radius of the Five Target Set:	0.724
The Distance from POA to Centroid Target #1:	0.061
The Distance from Centroid Target #2 to Centroid Target #1:	0.146
The Distance from Centroid Target #3 to Centroid Target #1:	0.147
The Distance from Centroid Target #4 to Centroid Target #1:	0.103
The Distance from Centroid Target #5 to Centroid Target #1:	0.238

BARBER - M24 0098395

SERIAL NUMBER: G6521242. __0
 TARGET NUMBER: 1
 FILE DATE: 11/17/2005
 FILE TIME: 22:40

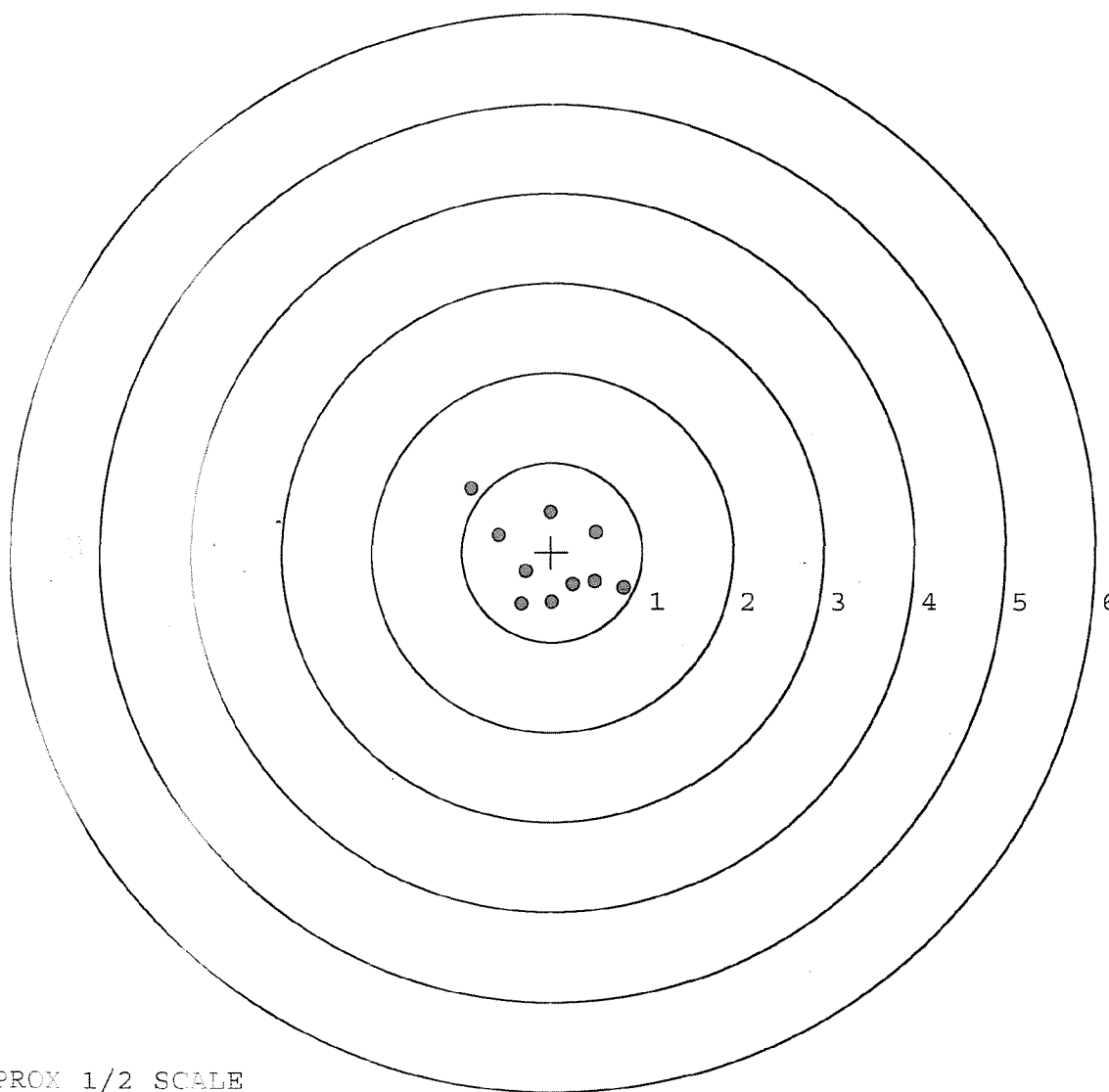
POINT#	X	Y
1:	0.066	-0.221
2:	-0.030	-0.518
3:	0.815	-0.532
4:	0.796	-0.183
5:	0.481	-0.112
6:	0.058	0.219
7:	-0.076	0.482
8:	-0.373	0.386
9:	-0.539	0.483
10:	-0.806	0.464

X CENTROID: 0.039
 Y CENTROID: 0.047
 POA TO CENTROID: 0.061
 HORZ SPREAD: 1.621
 VERT SPREAD: 1.015
 GROUP SPREAD: 1.903
 MIN RADIUS: 0.173
 MAX RADIUS: 0.968
 MEAN RADIUS: 0.589
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



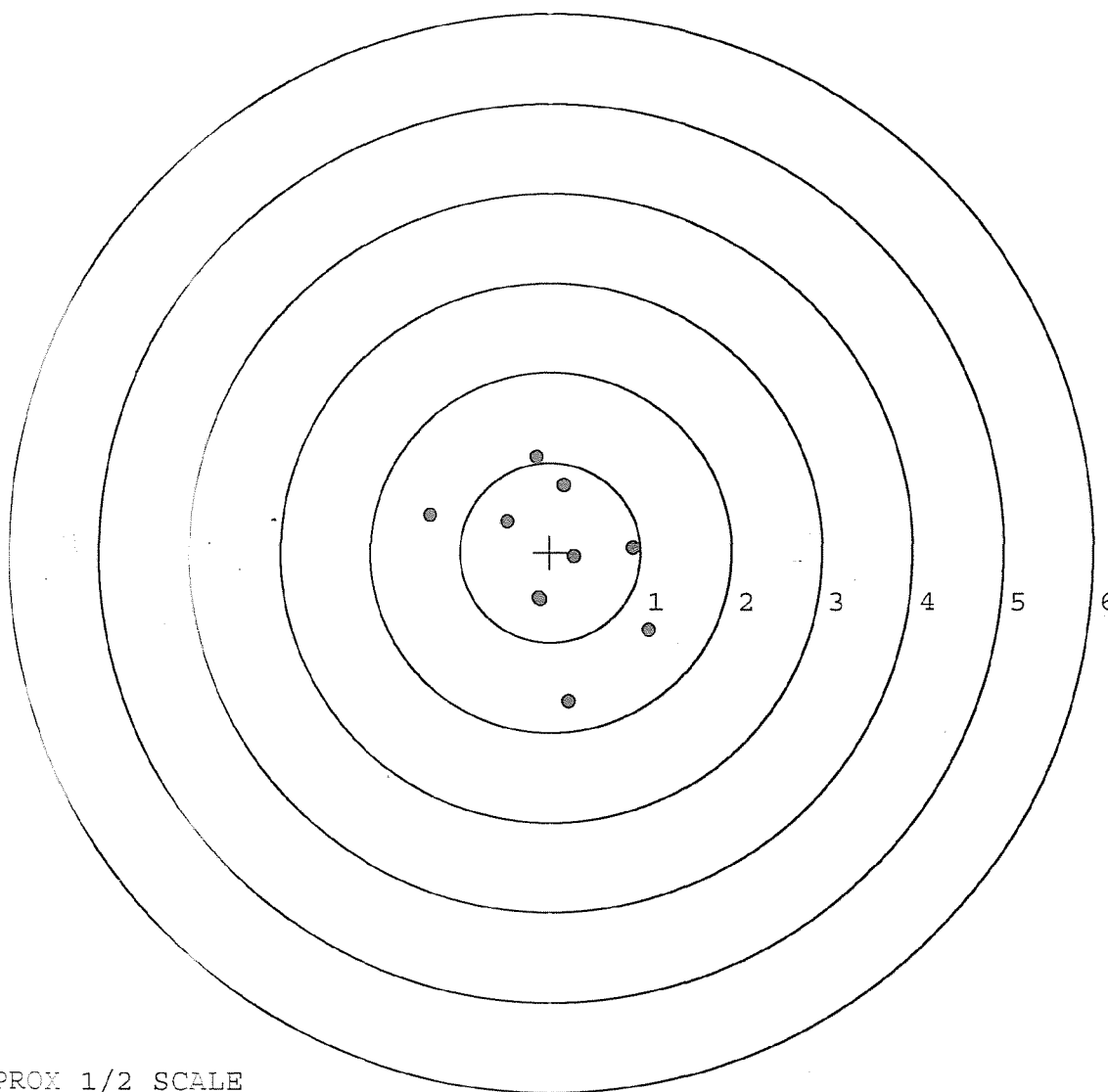
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521242. 0	POINT#	X	Y
TARGET NUMBER: 2	1:	-0.026	0.453
FILE DATE: 11/17/2005	2:	-0.905	0.711
FILE TIME: 22:40	3:	0.483	0.222
	4:	0.798	-0.402
X CENTROID: -0.016	5:	0.479	-0.333
Y CENTROID: -0.089	6:	0.234	-0.366
POA TO CENTROID: 0.090	7:	-0.005	-0.562
HORZ SPREAD: 1.703	8:	-0.339	-0.584
VERT SPREAD: 1.295	9:	-0.287	-0.218
GROUP SPREAD: 2.034	10:	-0.594	0.193
MIN RADIUS: 0.300			
MAX RADIUS: 1.196			
MEAN RADIUS: 0.613			
# IN 1 IN DIAMETER: 3			
# IN 2 IN DIAMETER: 9			
# in 3 IN DIAMETER: 10			



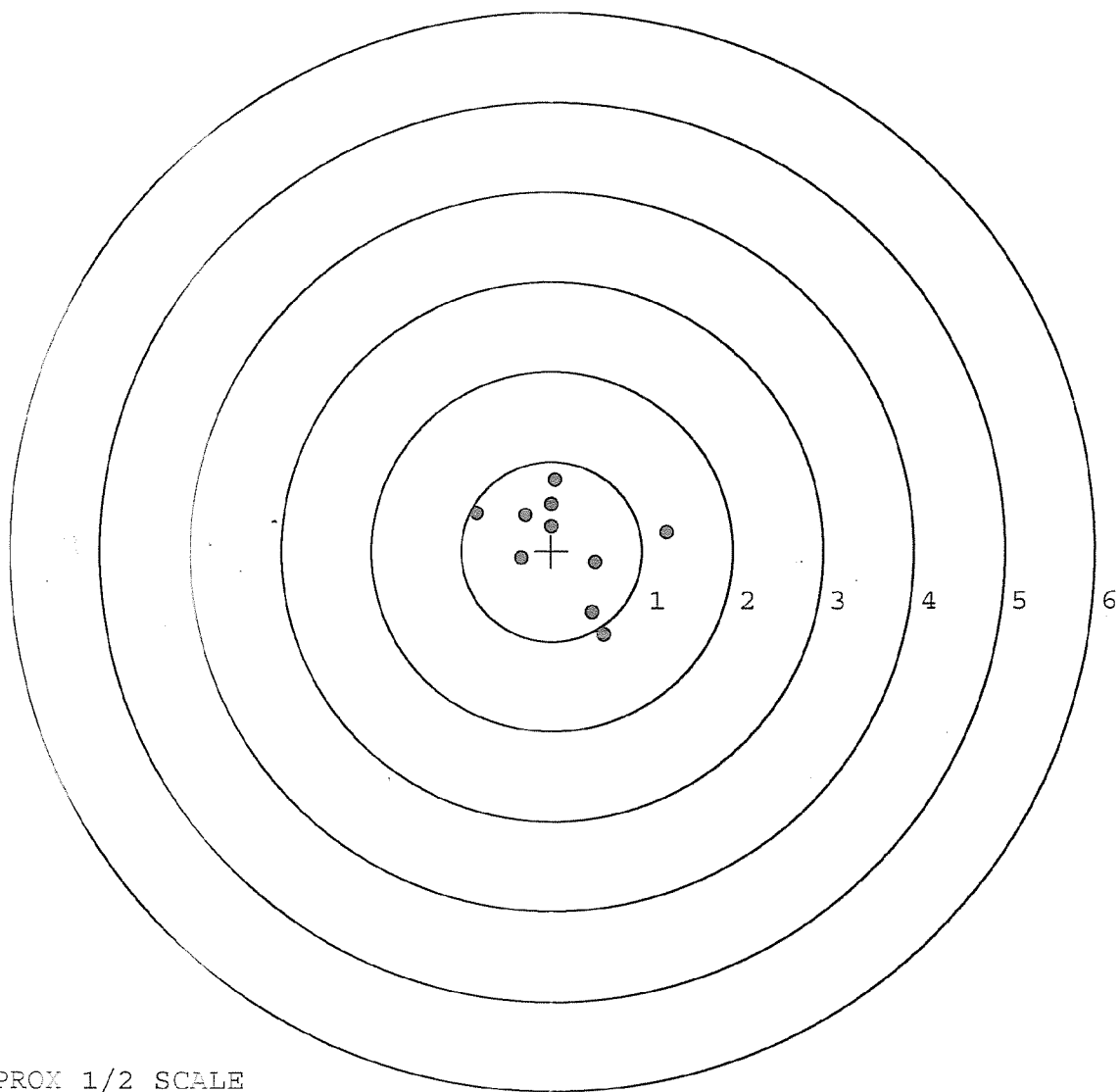
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521242. 0	POINT#	X	Y
TARGET NUMBER: 3	1:	0.260	-0.051
FILE DATE: 11/17/2005	2:	-0.129	-0.511
FILE TIME: 22:40	3:	-0.484	0.346
	4:	0.147	0.747
X CENTROID: 0.041	5:	-0.150	1.064
Y CENTROID: -0.100	6:	-1.339	0.416
POA TO CENTROID: 0.108	7:	0.919	0.047
HORZ SPREAD: 2.429	8:	1.090	-0.867
VERT SPREAD: 2.727	9:	0.206	-1.663
GROUP SPREAD: 2.750	10:	-0.111	-0.528
MIN RADIUS: 0.225			
MAX RADIUS: 1.572			
MEAN RADIUS: 0.908			
# IN 1 IN DIAMETER: 3			
# IN 2 IN DIAMETER: 6			
# in 3 IN DIAMETER: 9			



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521242. 0	POINT#	X	Y
TARGET NUMBER: 4	1:	0.481	-0.131
FILE DATE: 11/17/2005	2:	-0.334	-0.086
FILE TIME: 22:40	3:	-0.006	0.278
	4:	-0.287	0.405
X CENTROID: 0.137	5:	-0.003	0.524
Y CENTROID: 0.080	6:	0.043	0.799
POA TO CENTROID: 0.159	7:	-0.828	0.423
HORZ SPREAD: 2.098	8:	1.270	0.210
VERT SPREAD: 1.732	9:	0.453	-0.686
GROUP SPREAD: 2.109	10:	0.579	-0.933
MIN RADIUS: 0.244			
MAX RADIUS: 1.141			
MEAN RADIUS: 0.697			
# IN 1 IN DIAMETER: 4			
# IN 2 IN DIAMETER: 7			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE

BARBER - M24 0098399

SERIAL NUMBER: G6521242. 0

TARGET NUMBER: 5

FILE DATE: 11/17/2005

FILE TIME: 22:40

POINT#	X	Y
1:	0.510	-0.254
2:	-0.120	-0.547
3:	-0.405	0.367
4:	-0.068	0.298
5:	-0.350	0.660
6:	0.198	0.584
7:	0.566	-0.725
8:	0.942	-0.790
9:	-0.829	-1.036
10:	-1.262	-0.133

X CENTROID: -0.082

Y CENTROID: -0.158

POA TO CENTROID: 0.178

HORZ SPREAD: 2.204

VERT SPREAD: 1.696

GROUP SPREAD: 2.300

MIN RADIUS: 0.391

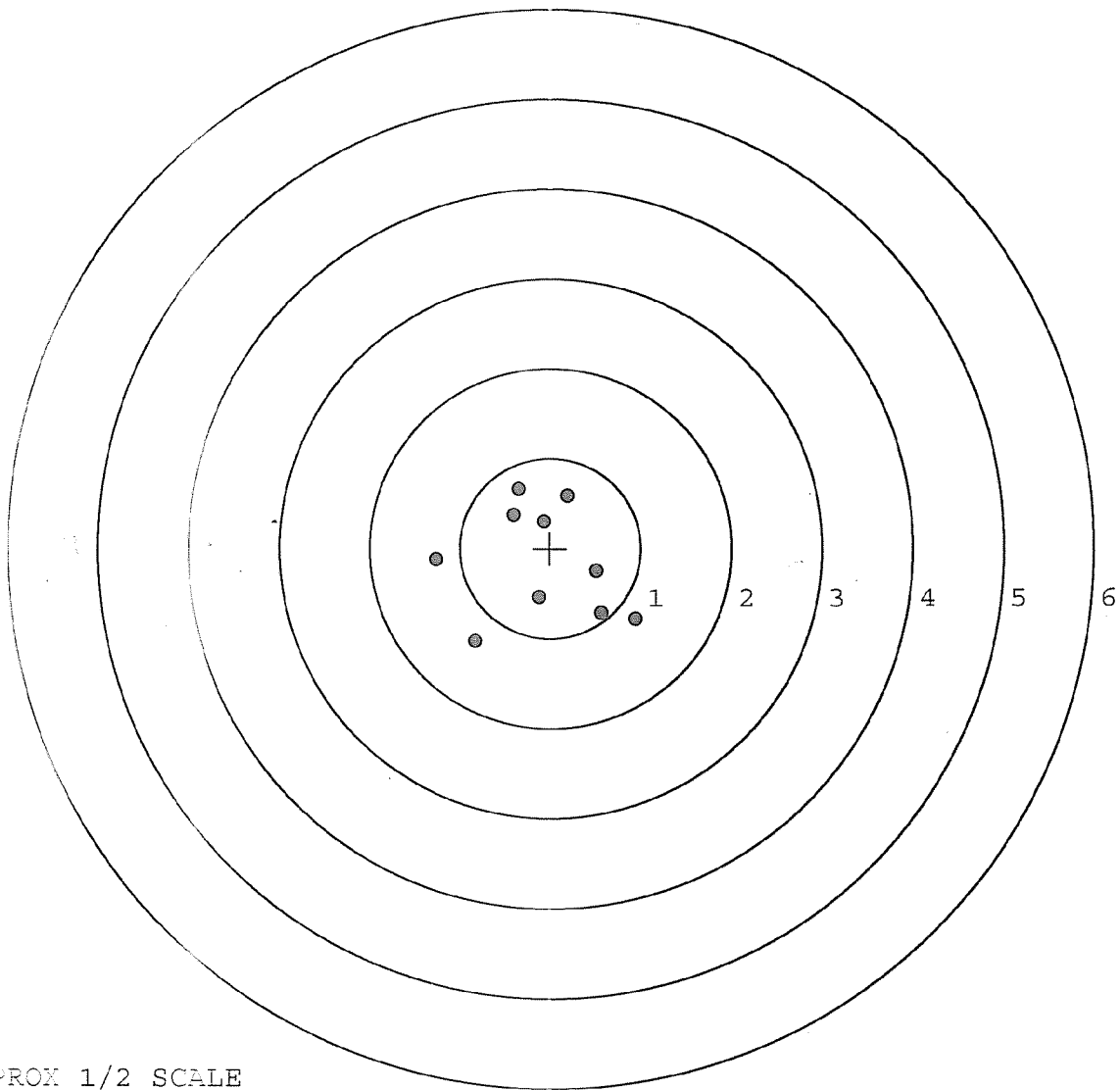
MAX RADIUS: 1.203

MEAN RADIUS: 0.811

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE