

G6288144

BARBER

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

Remington®

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

SERIAL NO. 66288144
ORDER NO. 25716

DD 17XX

Made in Illinois, U.S.A. Reg. U.S. Pat. & Tm. Off. Marks Registered. Marque Deposee



5716 66288144

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST
UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST
UPC

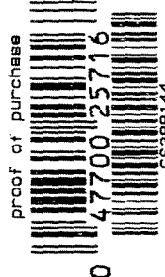


M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



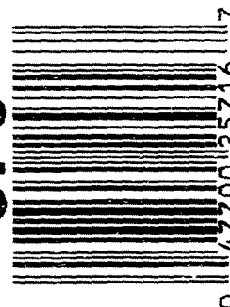
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6288144

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 628 8144

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-6-03	RTL
600	PROOF		11-6-03	RL
607	CHECK HEADSPACE		11-6-03	RL
610	DIS-ASSEMBLE GUN		11-7-03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	NOV 7 2003 OPERATOR <u>BS</u>	11-7-03	
615	ROLLMARK CALIBER		11-10-03	AB
617	DRILL AND TAP SIGHT HOLES		11-7-03	TRLW
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11/25/03	RLW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/25/03	RLW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/25/03	RLW
	D) OIL FIRING PIN ASSEMBLY		11/25/03	RLW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP # BARBER NAME			READINGS			DATE	INITIAL		
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>7.0</u>	<u>7.0</u>	<u>7.5</u>	12-9-03	RTL		
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.0</u>	<u>3.0</u>	<u>2.75</u>	2-9-03	RTL		
	H) TRIGGER PULL TEST AND RETAINABILITY					12-9-03	RTL		
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u>	<u>.023</u>	<u>.023</u>	2-9-03	RTL		
	J) ASSEMBLE STOCK					11/25/03	RL		
	K) ASSEMBLE SWIVEL STUDS					12-11-03	RTL		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					11/25/03	RL		
	M) IRON SIGHT ALIGNMENT					11/25/03	RL		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					11/25/03	RL		
640	GALLERY TEST AND TARGET		PASS FAIL			12-7-03	TRW		
	MALFUNCTION		CORRECTION			12-7-03	TRW		
	MALFUNCTION		CORRECTION			12-7-03	TRW		
	MALFUNCTION		CORRECTION			12-7-03	TRW		
	MALFUNCTION		CORRECTION			12-7-03	TRW		
645	INSPECT FOR LIVE AMMO					12-7-03	TRW		
655	FINAL INSPECTION A) HEADSPACE					12-11-03	RTL		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>247</u>	<u>228</u>	<u>227</u>	<u>210</u>	<u>225</u>	2-9-03	RTL
	C) FUNCTION							12-11-03	RTL
660	PACK							12/11/03	RA

AVERAGE PULL FORCE BETWEEN

INITIAL & AFTER 50 CYCLES

BARBER - M24 0157420

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 10-4-03

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.54	2.89		2.66	
PULL #2	2.87	2.86		2.42	
PULL #3	2.85	2.75		2.90	
PULL #4	2.81	2.76		2.72	
PULL #5	2.67	2.90		2.92	
TOTAL	13.82	14.16		13.62	
AVERAGE	2.76	2.83		2.72	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.40	3.27		
PULL #2	3.42	3.48		
PULL #3	3.31	3.39		
PULL #4	3.21	3.32		
PULL #5	3.50	3.44		
TOTAL	16.84	16.90		
AVERAGE	3.36	3.38		

	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	4.37	4.21		4.39
PULL #2	4.02	4.13		4.38
PULL #3	4.26	4.32		4.26
PULL #4	4.18	4.16		4.37
PULL #5	4.25	4.25		4.43
TOTAL	21.08	21.07		21.83
AVERAGE	4.21	4.21		4.36

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6288144.___0
FILE DATE AND TIME: 12/07/2003 07:59

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:	-0.065
The Average Point of Impact of the Five Target Set:	0.070
The Average Mean Radius of the Five Target Set:	0.809
The Distance from POA to Centroid Target #1:	0.203
The Distance from Centroid Target #2 to Centroid Target #1:	0.505
The Distance from Centroid Target #3 to Centroid Target #1:	0.284
The Distance from Centroid Target #4 to Centroid Target #1:	0.312
The Distance from Centroid Target #5 to Centroid Target #1:	0.061

SERIAL NUMBER: G6288144. 0

TARGET NUMBER: 1

FILE DATE: 12/07/2003

FILE TIME: 07:59

POINT#	X	Y
1:	0.706	-1.900
2:	0.035	-1.557
3:	0.284	-0.921
4:	-0.394	-0.142
5:	0.207	0.492
6:	-0.281	0.503
7:	0.819	0.664
8:	0.239	0.949
9:	0.643	1.321
10:	-0.323	1.189

X CENTROID: 0.193

Y CENTROID: 0.060

POA TO CENTROID: 0.203

HORZ SPREAD: 1.213

VERT SPREAD: 3.221

GROUP SPREAD: 3.256

MIN RADIUS: 0.432

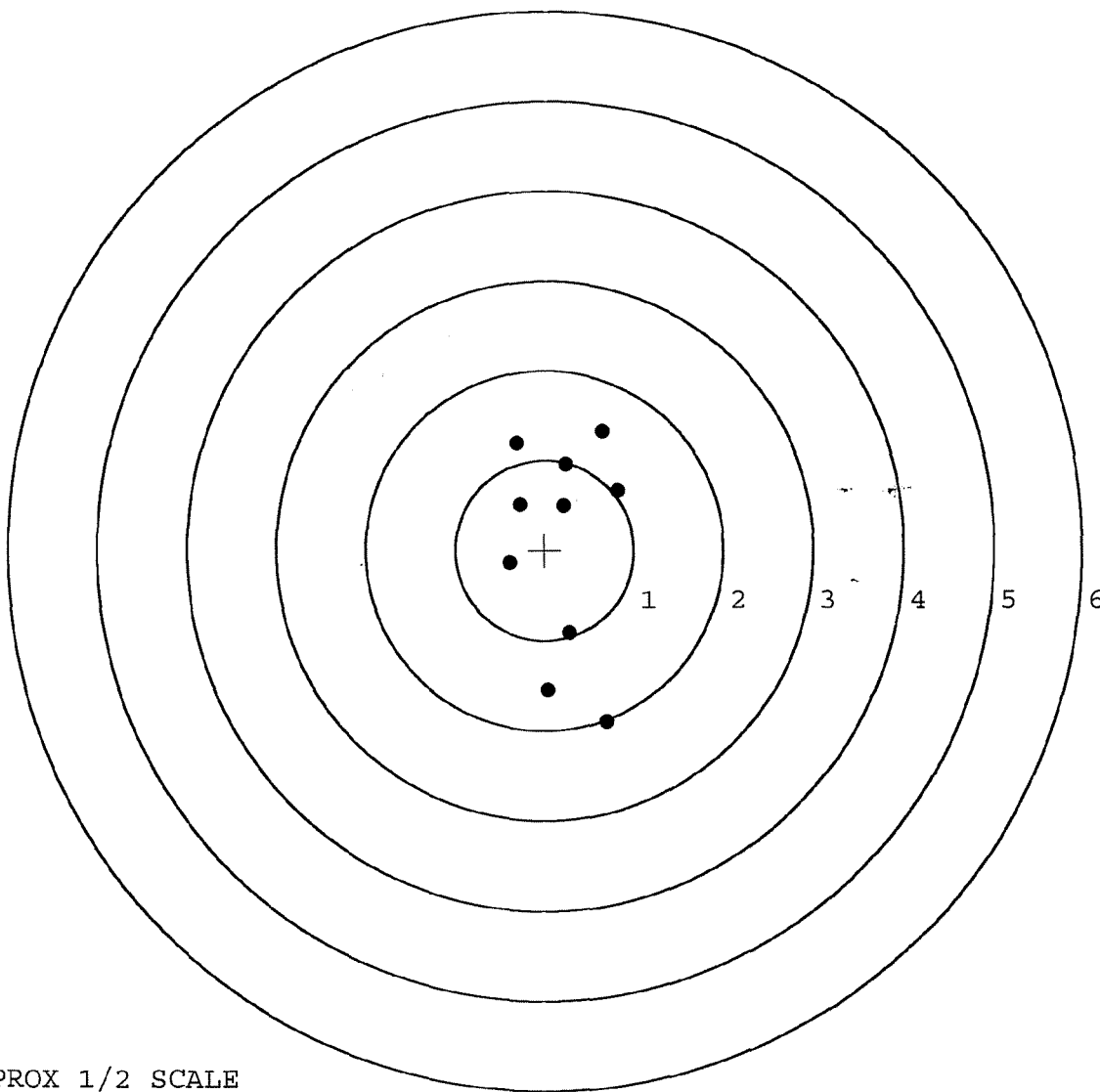
MAX RADIUS: 2.026

MEAN RADIUS: 1.068

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288144. __0

TARGET NUMBER: 2

FILE DATE: 12/07/2003

FILE TIME: 07:59

X CENTROID: -0.116

Y CENTROID: -0.339

POA TO CENTROID: 0.358

HORZ SPREAD: 1.482

VERT SPREAD: 3.477

GROUP SPREAD: 3.579

MIN RADIUS: 0.259

MAX RADIUS: 2.526

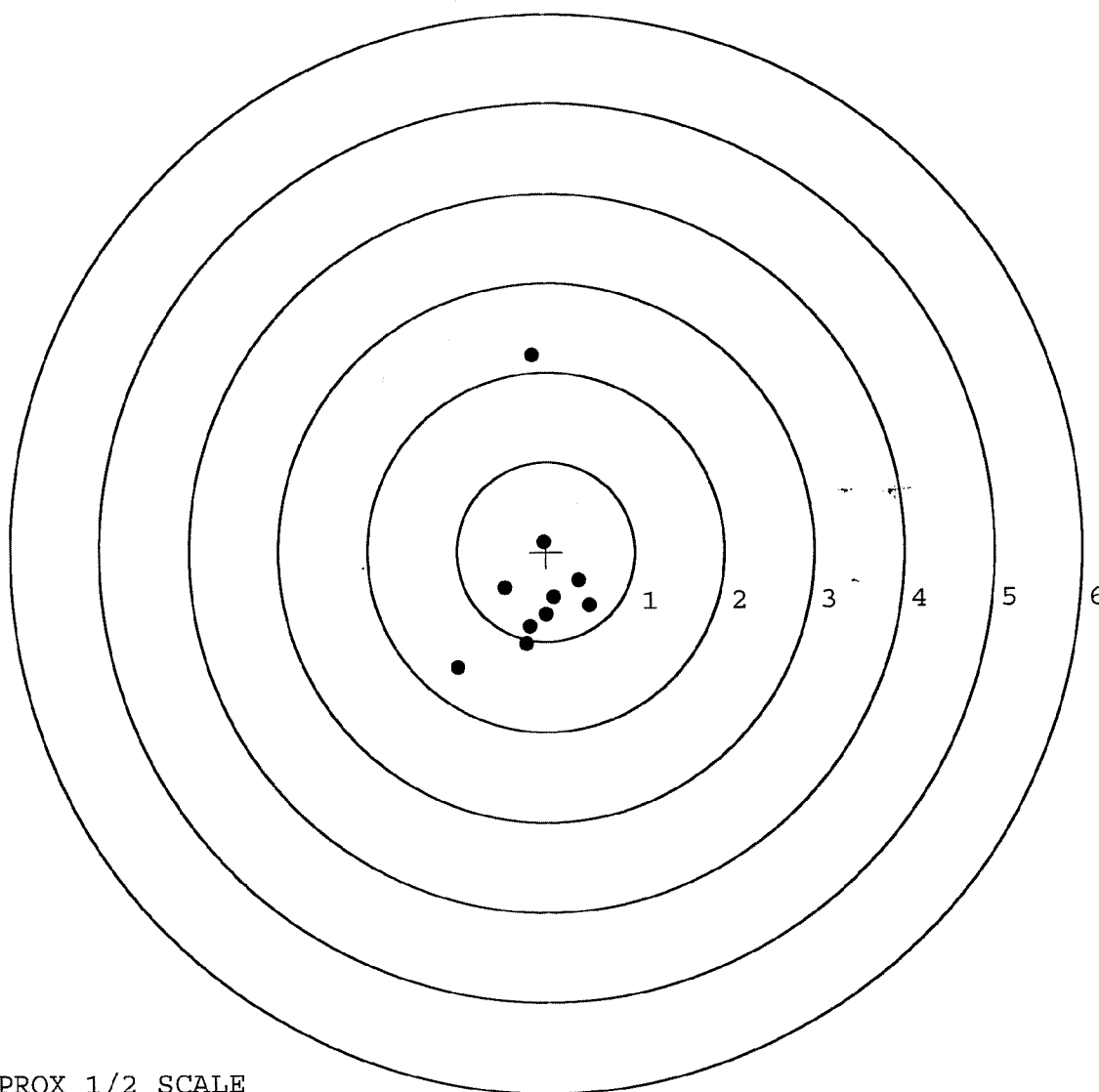
MEAN RADIUS: 0.762

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.483	-0.603
2:	0.365	-0.321
3:	0.082	-0.507
4:	-0.013	-0.701
5:	-0.193	-0.835
6:	-0.227	-1.031
7:	-0.999	-1.290
8:	-0.473	-0.402
9:	-0.030	0.113
10:	-0.152	2.187

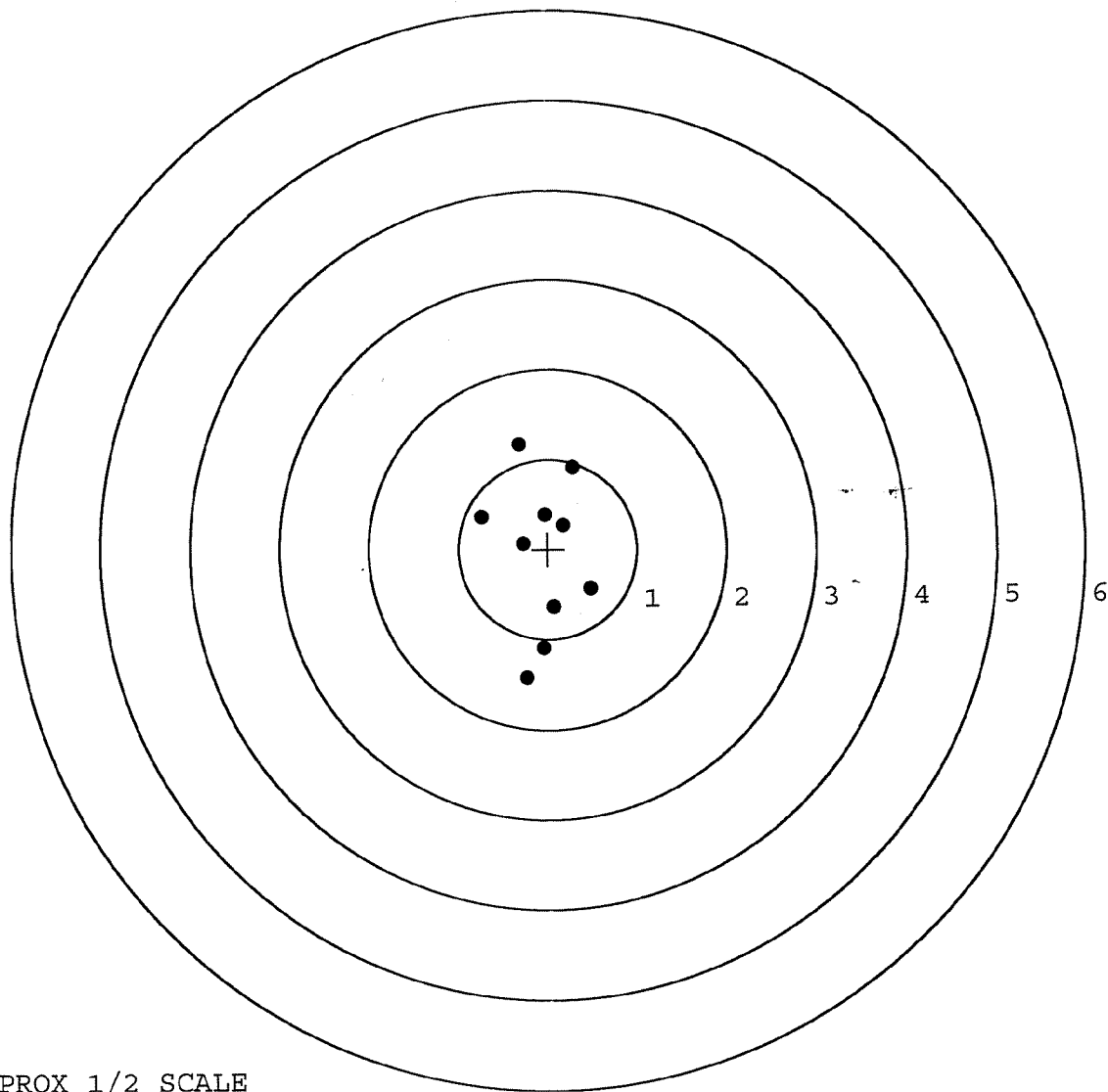


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288144. __ 0
 TARGET NUMBER: 3
 FILE DATE: 12/07/2003
 FILE TIME: 07:59

X CENTROID: -0.069
 Y CENTROID: -0.048
 POA TO CENTROID: 0.084
 HORZ SPREAD: 1.215
 VERT SPREAD: 2.602
 GROUP SPREAD: 2.603
 MIN RADIUS: 0.237
 MAX RADIUS: 1.396
 MEAN RADIUS: 0.785
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.250	-1.432
2:	-0.056	-1.101
3:	0.063	-0.650
4:	0.475	-0.444
5:	-0.280	0.061
6:	0.168	0.263
7:	-0.034	0.380
8:	0.286	0.911
9:	-0.322	1.170
10:	-0.740	0.362



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288144. __0

TARGET NUMBER: 4

FILE DATE: 12/07/2003

FILE TIME: 07:59

X CENTROID: -0.064

Y CENTROID: -0.117

POA TO CENTROID: 0.133

HORZ SPREAD: 1.294

VERT SPREAD: 2.116

GROUP SPREAD: 2.438

MIN RADIUS: 0.177

MAX RADIUS: 1.367

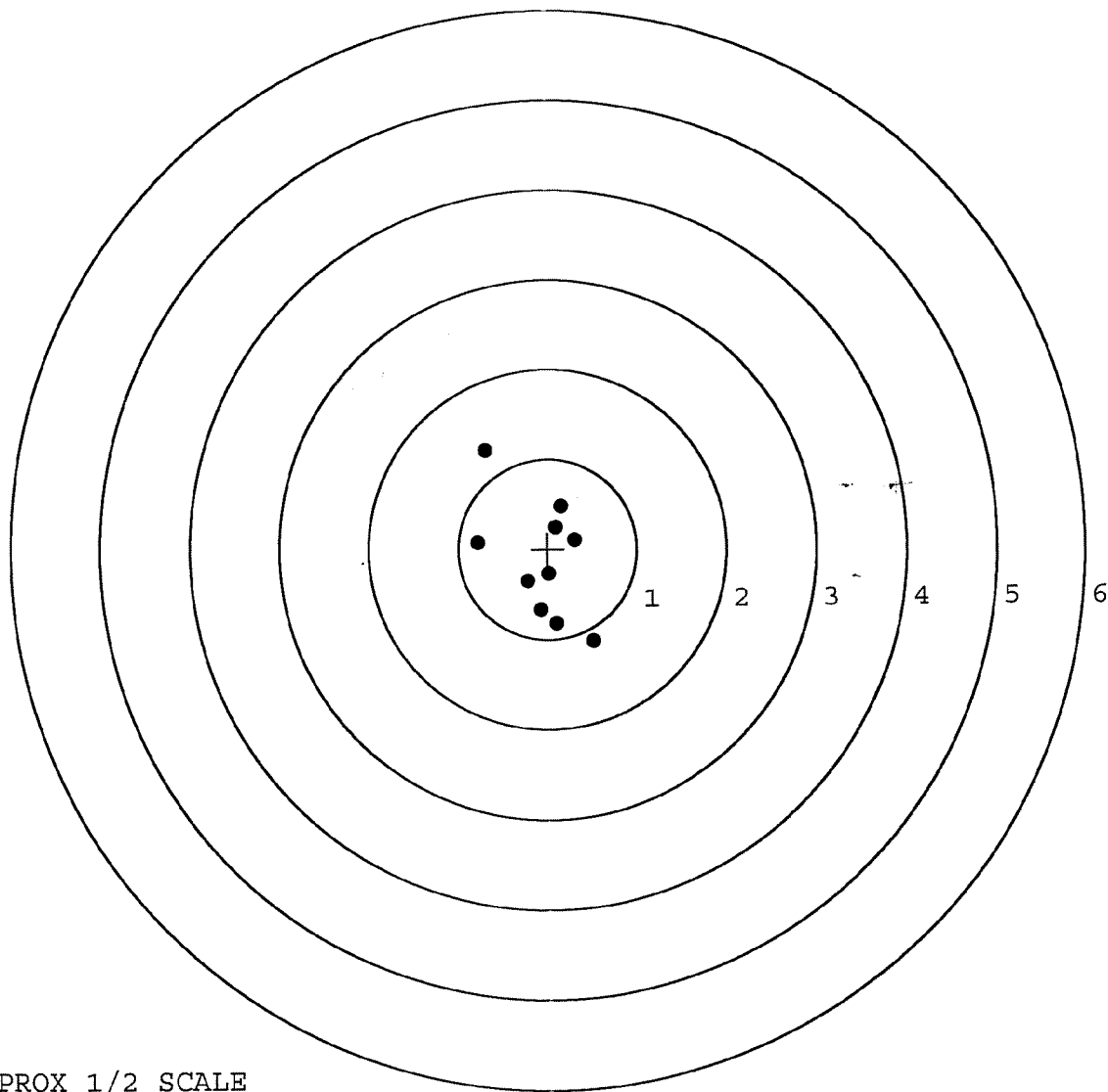
MEAN RADIUS: 0.640

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.512	-1.022
2:	0.100	-0.832
3:	-0.083	-0.679
4:	-0.233	-0.357
5:	-0.782	0.077
6:	-0.698	1.094
7:	0.302	0.106
8:	0.089	0.246
9:	0.149	0.474
10:	0.007	-0.280



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288144. 0

TARGET NUMBER: 5

FILE DATE: 12/07/2003

FILE TIME: 07:59

X CENTROID: 0.175

Y CENTROID: 0.117

POA TO CENTROID: 0.211

HORZ SPREAD: 1.133

VERT SPREAD: 2.340

GROUP SPREAD: 2.361

MIN RADIUS: 0.378

MAX RADIUS: 1.515

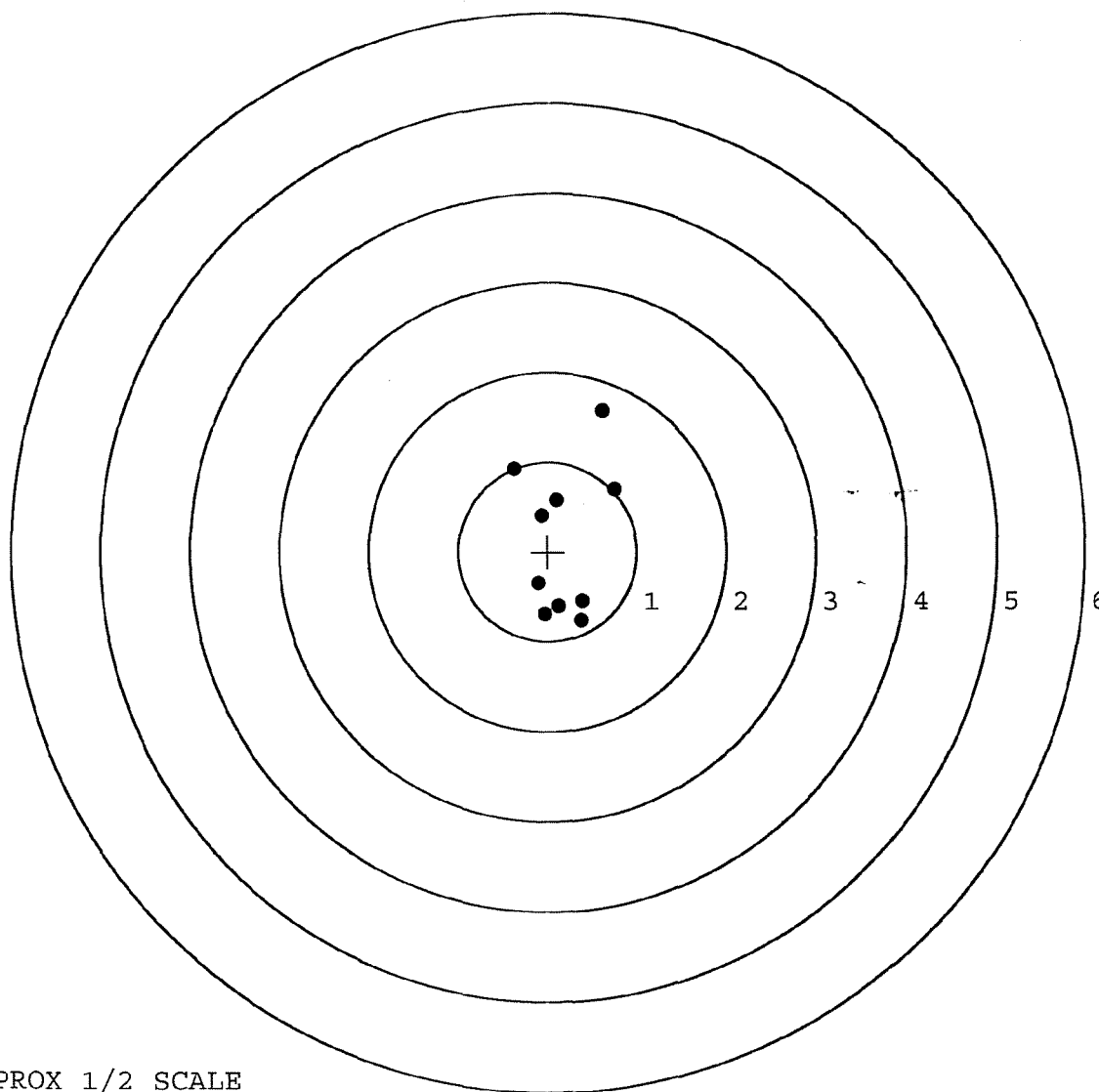
MEAN RADIUS: 0.791

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.751	0.706
2:	0.612	1.568
3:	-0.382	0.925
4:	0.094	0.574
5:	-0.074	0.402
6:	0.391	-0.553
7:	0.379	-0.772
8:	0.123	-0.619
9:	-0.038	-0.702
10:	-0.107	-0.355



TARGET APPROX 1/2 SCALE