

G6300557

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

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

SERIAL NO. **G6300557**
ORDER NO. **25716**
DD

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M/24 7.62 NATO S.W.S. (COMPLETE SYSTI

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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



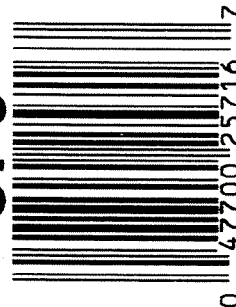
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6300557

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300557

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-27-04	RTL
600	PROOF		1-27-04	RW
607	CHECK HEADSPACE		1-27-04	RW
610	DIS-ASSEMBLE GUN		1-27-04	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	MAGNAFLUX INSPECTED JAN 28 2004 OPERATOR <u>RK</u>		
615	ROLLMARK CALIBER		1/29/04	B
617	DRILL AND TAP SIGHT HOLES		1-28-04	TKL
620	APPLY COATINGS (BARREL ACTION)		2-7	TA
	(BOLT)		2-7	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2/13/04	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/13/04	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/13/04	DA
	D) OIL FIRING PIN ASSEMBLY		2/13/04	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>60°</u> <u>60°</u> <u>60°</u>	3-9-04	RTL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>225</u> <u>225</u> <u>225</u>	3-9-04	RTL
	H) TRIGGER PULL TEST AND RETAINABILITY		3-9-04	RTL
	I) FIRING PIN INDENT .020 MIN	<u>022</u> <u>022</u> <u>022</u>	3-9-04	RTL
	J) ASSEMBLE STOCK		3-13-04	RLW
	K) ASSEMBLE SWIVEL STUDS		3-10-04	RLW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		2-13-04	RLW
	M) IRON SIGHT ALIGNMENT		2-13-04	RLW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		2-13-04	RLW
640	GALLERY TEST AND TARGET	PASS FAIL	2-26-04	TRW
	MALFUNCTION	CORRECTION	2-26-04	TRW
	MALFUNCTION	CORRECTION	2-26-04	TRW
	MALFUNCTION	CORRECTION	2-26-04	TRW
	MALFUNCTION	CORRECTION	2-26-04	TRW
645	INSPECT FOR LIVE AMMO		2-26-04	TRW
655	FINAL INSPECTION A) HEADSPACE		3-10-04	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>251</u> <u>249</u> <u>259</u> <u>263</u> <u>263</u>	3-9-04	RTL
	C) FUNCTION		3-10-04	RTL
660	PACK		3/10/04	DA

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)

DATE 2-11-04

TESTER EW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.19	2.34		2.39	
PULL #2	2.21	2.19		2.34	
PULL #3	2.36	2.35		2.40	
PULL #4	2.57	2.30		2.27	
PULL #5	2.38	2.42		2.38	
TOTAL	11.71	11.60		11.78	
AVERAGE	2.34	2.32		2.36	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.24	3.43		
PULL #2	3.38	3.35		
PULL #3	3.42	3.40		
PULL #4	3.27	3.18		
PULL #5	3.53	3.19		
TOTAL	16.84	16.55		
AVERAGE	3.37	3.31		

	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	4.47	4.10		4.18
PULL #2	4.45	4.29		4.40
PULL #3	4.12	4.14		4.46
PULL #4	4.14	4.14		4.34
PULL #5	4.42	4.39		4.35
TOTAL	21.60	21.06		21.73
AVERAGE	4.32	4.21		4.35

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300557.__0
FILE DATE AND TIME: 02/26/2004 07:29

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.076
The Average Y Centroid of the Five Target Set:	-0.003
The Average Point of Impact of the Five Target Set:	0.076
The Average Mean Radius of the Five Target Set:	0.728
The Distance from POA to Centroid Target #1:	0.128
The Distance from Centroid Target #2 to Centroid Target #1:	0.322
The Distance from Centroid Target #3 to Centroid Target #1:	0.034
The Distance from Centroid Target #4 to Centroid Target #1:	0.354
The Distance from Centroid Target #5 to Centroid Target #1:	0.047

SERIAL NUMBER: G6300557. 0

TARGET NUMBER: 1

FILE DATE: 02/26/2004

FILE TIME: 07:29

X CENTROID: -0.024

Y CENTROID: -0.125

POA TO CENTROID: 0.128

HORZ SPREAD: 1.818

VERT SPREAD: 1.597

GROUP SPREAD: 2.307

MIN RADIUS: 0.139

MAX RADIUS: 1.183

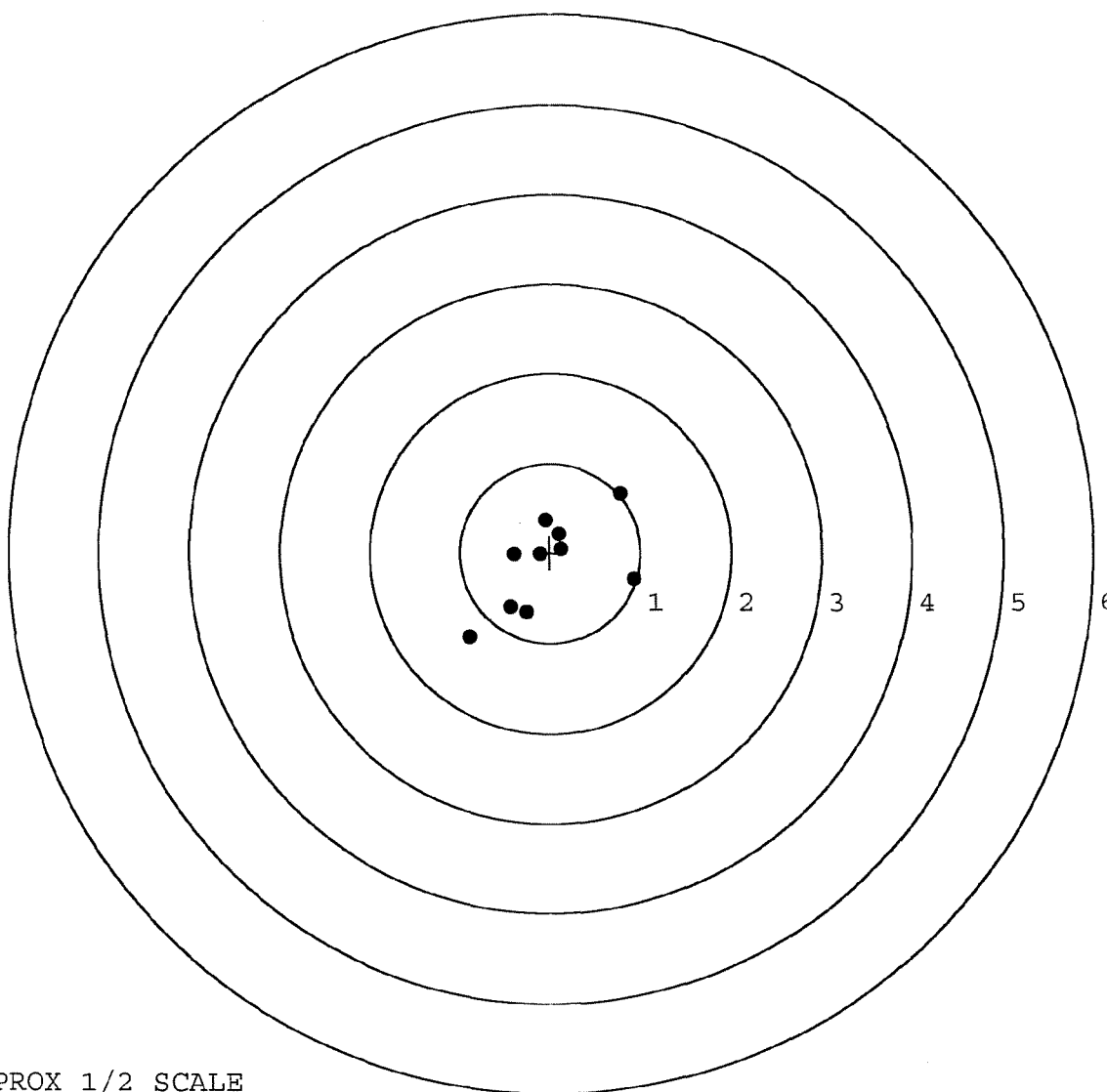
MEAN RADIUS: 0.610

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.931	-0.297
2:	0.778	0.663
3:	-0.266	-0.664
4:	-0.887	-0.934
5:	-0.445	-0.603
6:	-0.400	-0.017
7:	-0.110	-0.017
8:	0.120	0.046
9:	0.100	0.208
10:	-0.057	0.362

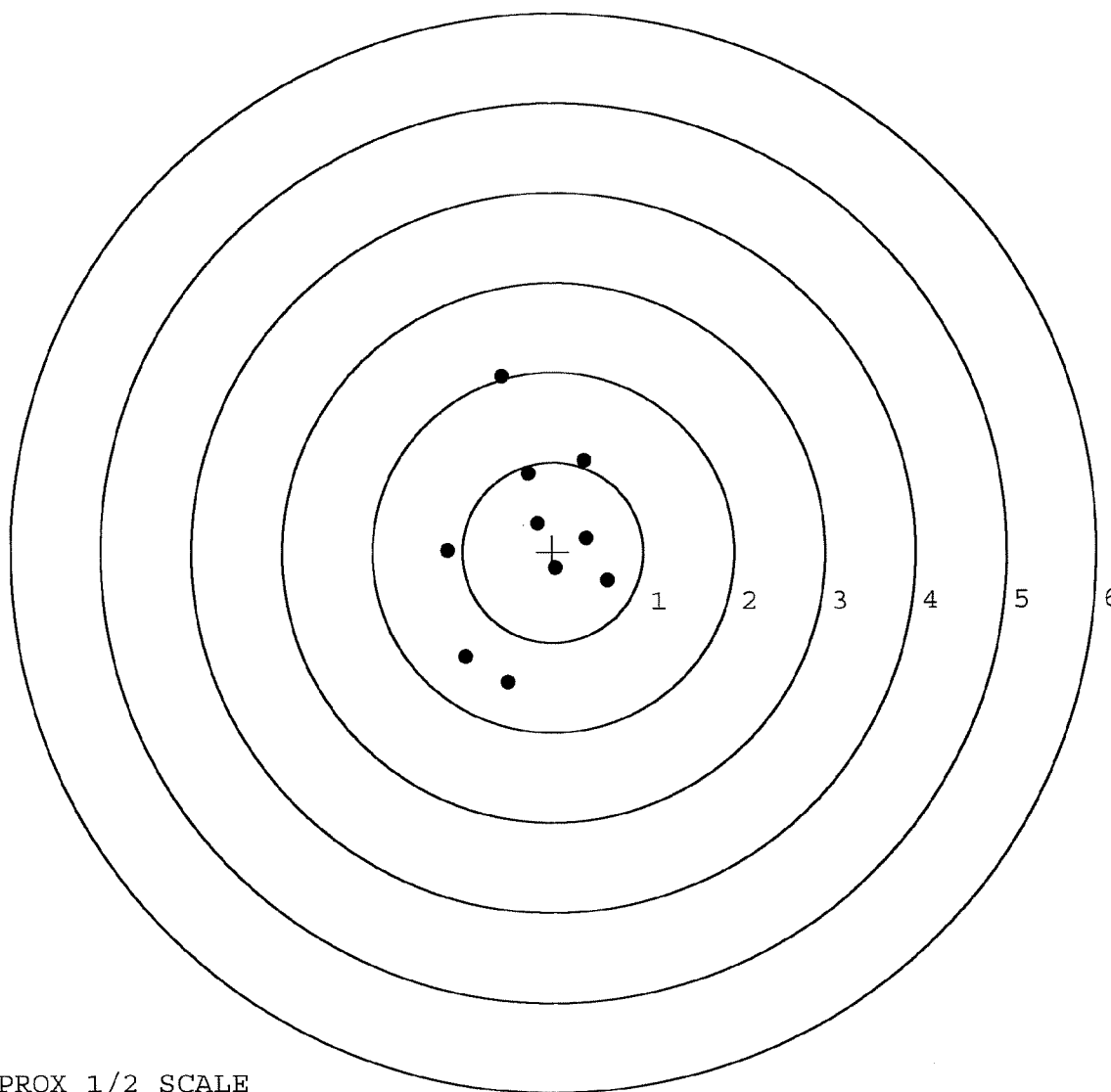


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300557. __0
 TARGET NUMBER: 2
 FILE DATE: 02/26/2004
 FILE TIME: 07:29

POINT#	X	Y
1:	-0.501	-1.440
2:	-0.967	-1.158
3:	-1.167	0.022
4:	-0.172	0.319
5:	-0.271	0.874
6:	0.356	1.017
7:	-0.558	1.956
8:	0.377	0.151
9:	0.030	-0.183
10:	0.603	-0.321

X CENTROID: -0.227
 Y CENTROID: 0.124
 POA TO CENTROID: 0.259
 HORZ SPREAD: 1.770
 VERT SPREAD: 3.396
 GROUP SPREAD: 3.396
 MIN RADIUS: 0.203
 MAX RADIUS: 1.862
 MEAN RADIUS: 0.984
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

BARBER - M24 0162119

SERIAL NUMBER: G6300557. __0

TARGET NUMBER: 3

FILE DATE: 02/26/2004

FILE TIME: 07:29

X CENTROID: -0.047

Y CENTROID: -0.101

POA TO CENTROID: 0.112

HORZ SPREAD: 1.916

VERT SPREAD: 1.466

GROUP SPREAD: 2.268

MIN RADIUS: 0.152

MAX RADIUS: 1.286

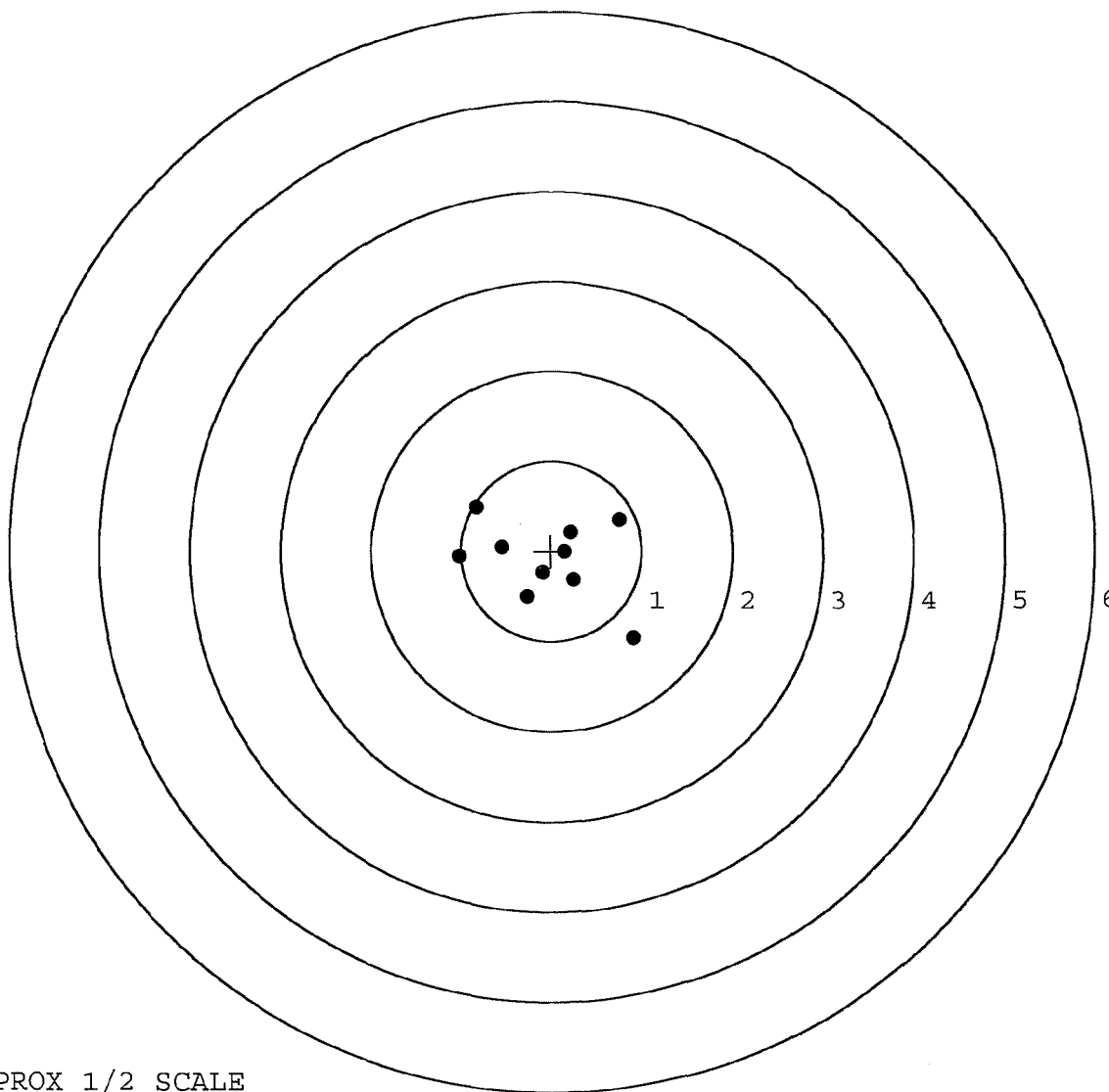
MEAN RADIUS: 0.629

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.901	-0.970
2:	0.751	0.349
3:	-1.015	-0.057
4:	-0.541	0.048
5:	-0.829	0.496
6:	-0.267	-0.511
7:	0.250	-0.324
8:	-0.100	-0.244
9:	0.152	-0.012
10:	0.224	0.212



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300557. 0

TARGET NUMBER: 4

FILE DATE: 02/26/2004

FILE TIME: 07:29

POINT#	X	Y
1:	0.769	-0.173
2:	0.580	0.339
3:	-0.148	-1.069
4:	-0.278	-0.666
5:	-0.004	1.448
6:	-0.900	0.529
7:	-0.459	0.709
8:	-0.157	0.576
9:	-0.205	0.366
10:	-0.244	0.133

X CENTROID: -0.105

Y CENTROID: 0.219

POA TO CENTROID: 0.243

HORZ SPREAD: 1.669

VERT SPREAD: 2.517

GROUP SPREAD: 2.521

MIN RADIUS: 0.164

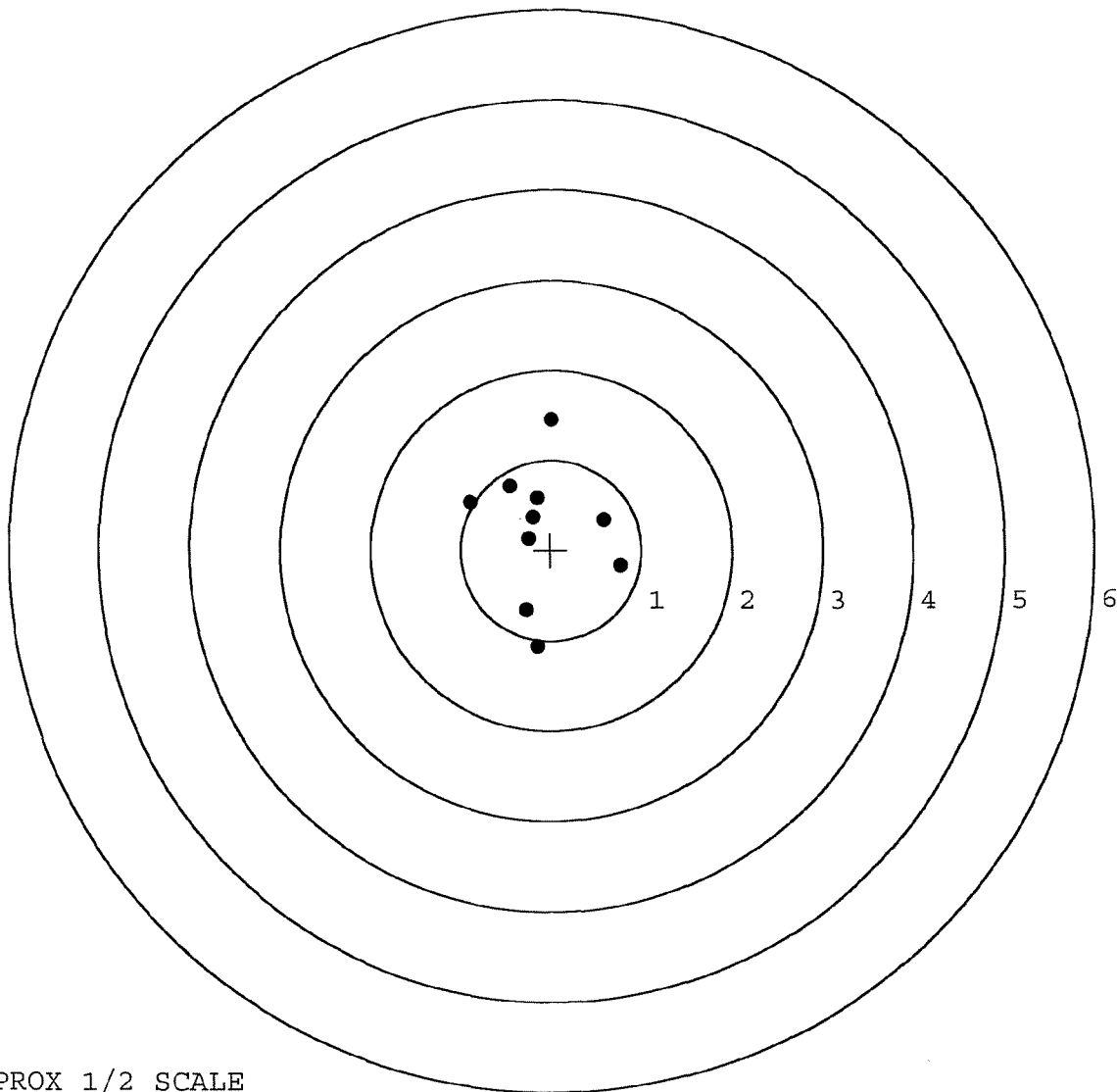
MAX RADIUS: 1.289

MEAN RADIUS: 0.724

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

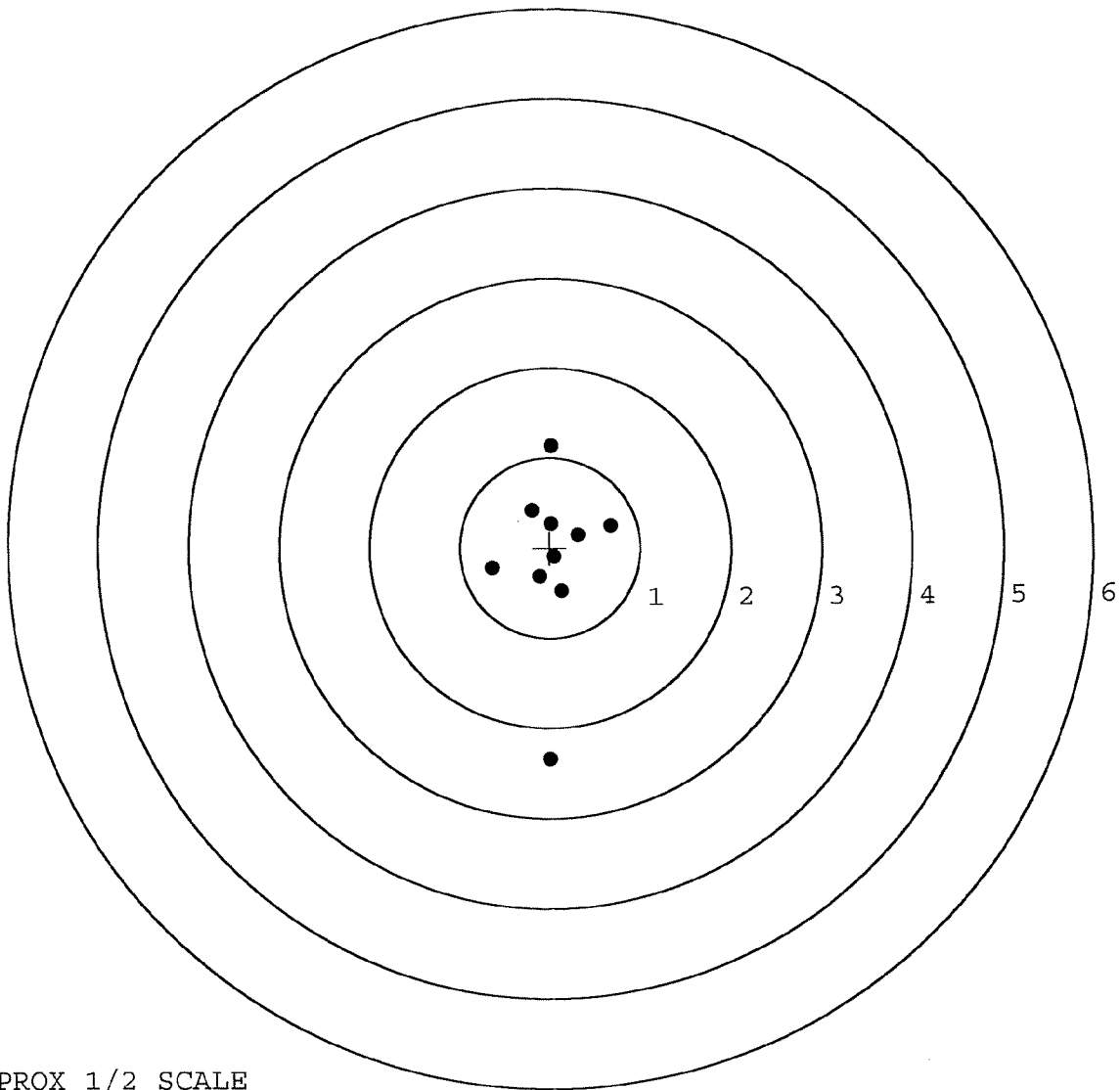


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300557. __0
 TARGET NUMBER: 5
 FILE DATE: 02/26/2004
 FILE TIME: 07:29

POINT#	X	Y
1:	-0.018	-2.355
2:	0.679	0.246
3:	-0.198	0.414
4:	0.024	1.133
5:	-0.643	-0.226
6:	0.132	-0.483
7:	-0.118	-0.325
8:	0.047	-0.105
9:	0.317	0.142
10:	0.014	0.271

X CENTROID: 0.024
 Y CENTROID: -0.129
 POA TO CENTROID: 0.131
 HORZ SPREAD: 1.322
 VERT SPREAD: 3.488
 GROUP SPREAD: 3.488
 MIN RADIUS: 0.033
 MAX RADIUS: 2.227
 MEAN RADIUS: 0.695
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE