

G6300644

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. **G6300644**
 Order No. **25716**

DD

Made in Union, N.Y. Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Déposée.

16LY

5716 G6300644

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



SERIAL NO.



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BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

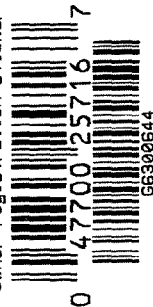
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



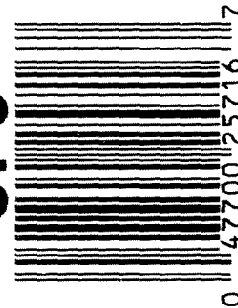
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6300644

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300644

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		7-28-03	RZ
600	PROOF		7-29-03	AC
607	CHECK HEADSPACE		7-29-03	AC
610	DIS-ASSEMBLE GUN	INSPECTED		
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	JAN 12 2004 OPERATOR RZ		
615	ROLLMARK CALIBER		1-13-04	JB
617	DRILL AND TAP SIGHT HOLES		1-12-04	TRW
620	APPLY COATINGS (BARREL ACTION)		1-29	TA
	(BOLT)		1-29	TA
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		2-5-04	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-5-04	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-5-04	DA
	D) OIL FIRING PIN ASSEMBLY		2-5-04	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>7.0</u> <u>7.0</u> <u>7.0</u>	<u>2/16/04</u>	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>2.5</u> <u>2.5</u>	<u>2/16/04</u>	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>0.22</u> <u>0.22</u> <u>0.23</u>	<u>2/16/04</u>	DA
	J) ASSEMBLE STOCK		<u>2-6-04</u>	RW
	K) ASSEMBLE SWIVEL STUDS		<u>2-16-04</u>	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>2-6-04</u>	RW
	M) IRON SIGHT ALIGNMENT		<u>2-6-04</u>	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>2-6-04</u>	RW
640	GALLERY TEST AND TARGET	PASS FAIL	<u>2-9-04</u>	✓
	MALFUNCTION	CORRECTION	<u>2-9-04</u>	✓
	MALFUNCTION	CORRECTION	<u>2-9-04</u>	✓
	MALFUNCTION	CORRECTION	<u>2-9-04</u>	✓
	MALFUNCTION	CORRECTION	<u>2-9-04</u>	✓
645	INSPECT FOR LIVE AMMO		<u>2-9-04</u>	✓
655	FINAL INSPECTION A) HEADSPACE		<u>2-16-04</u>	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.78</u> <u>2.84</u> <u>2.85</u> <u>2.87</u> <u>2.84</u>	<u>2/16/04</u>	DA
	C) FUNCTION		<u>2-16-04</u>	RW
660	PACK		<u>2-19-04</u>	DA

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 2-3-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.32	2.69		2.73	
PULL #2	2.32	2.83		2.46	
PULL #3	2.44	2.73		2.61	
PULL #4	2.39	2.55		2.60	
PULL #5	2.49	2.80		2.69	
TOTAL	11.96	13.60		13.09	
AVERAGE	2.39	2.72		2.61	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.32	3.45		
PULL #2	3.44	3.52		
PULL #3	3.50	3.30		
PULL #4	3.54	3.41		
PULL #5	3.68	3.52		
TOTAL	17.48	17.20		
AVERAGE	3.49	3.44		

	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	4.33	4.56		4.42
PULL #2	4.22	4.21		4.32
PULL #3	4.32	4.41		4.35
PULL #4	4.42	4.35		4.21
PULL #5	4.33	4.38		4.16
TOTAL	21.62	21.91		21.46
AVERAGE	4.32	4.38		4.29

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300644.___0
FILE DATE AND TIME: 02/09/2004 08:03

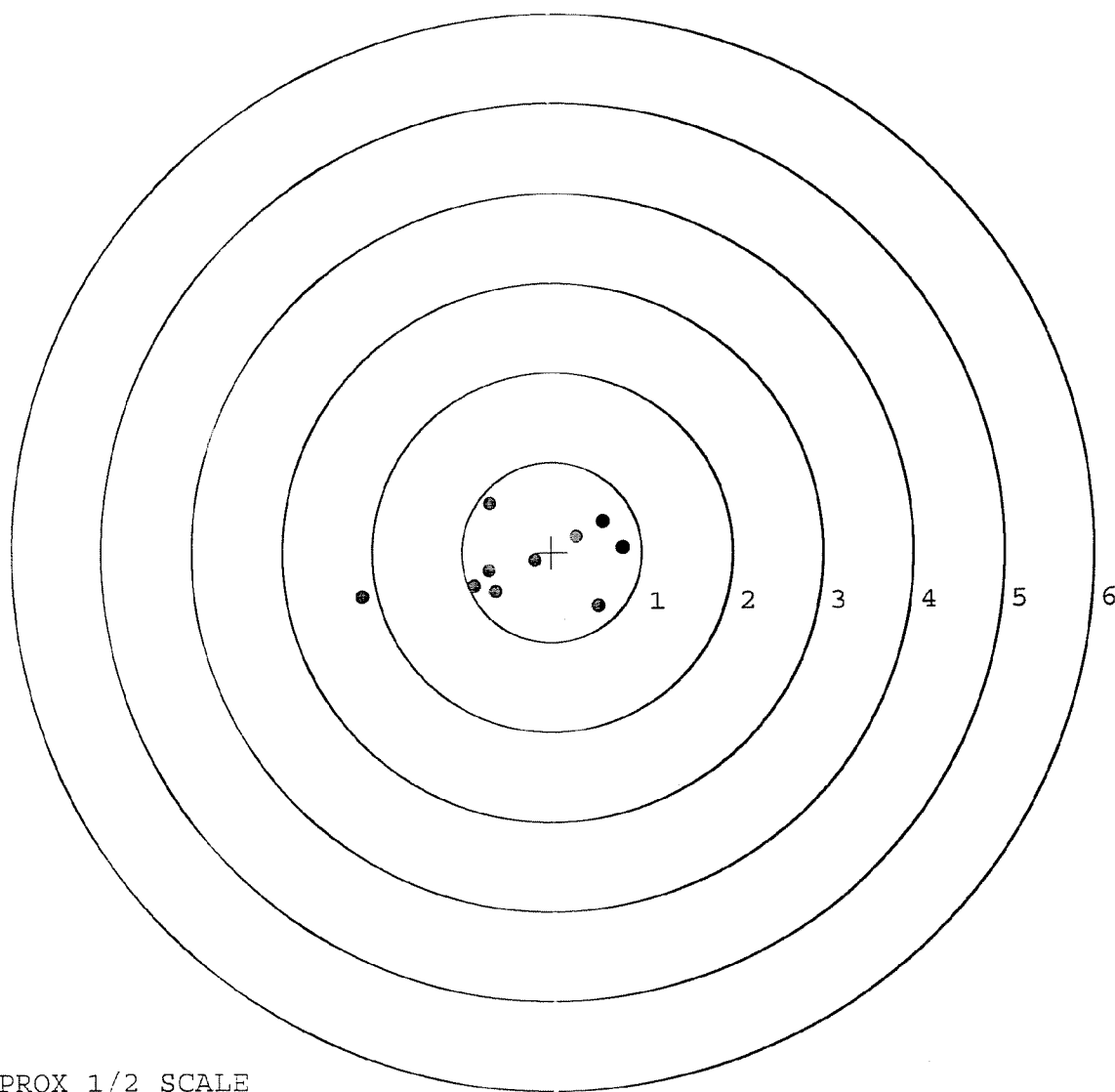
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.127
The Average Y Centroid of the Five Target Set:	-0.134
The Average Point of Impact of the Five Target Set:	0.185
The Average Mean Radius of the Five Target Set:	0.664
The Distance from POA to Centroid Target #1:	0.321
The Distance from Centroid Target #2 to Centroid Target #1:	0.337
The Distance from Centroid Target #3 to Centroid Target #1:	0.084
The Distance from Centroid Target #4 to Centroid Target #1:	0.265
The Distance from Centroid Target #5 to Centroid Target #1:	0.252

SERIAL NUMBER: G6300644. __0
TARGET NUMBER: 1
FILE DATE: 02/09/2004
FILE TIME: 08:03

POINT#	X	Y
1:	0.518	-0.600
2:	0.790	0.051
3:	0.567	0.341
4:	0.279	0.180
5:	-0.193	-0.097
6:	-0.628	-0.436
7:	-0.861	-0.379
8:	-0.694	-0.204
9:	-0.686	0.548
10:	-2.118	-0.486

X CENTROID: -0.303
Y CENTROID: -0.108
POA TO CENTROID: 0.321
HORZ SPREAD: 2.908
VERT SPREAD: 1.148
GROUP SPREAD: 2.957
MIN RADIUS: 0.110
MAX RADIUS: 1.854
MEAN RADIUS: 0.790
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

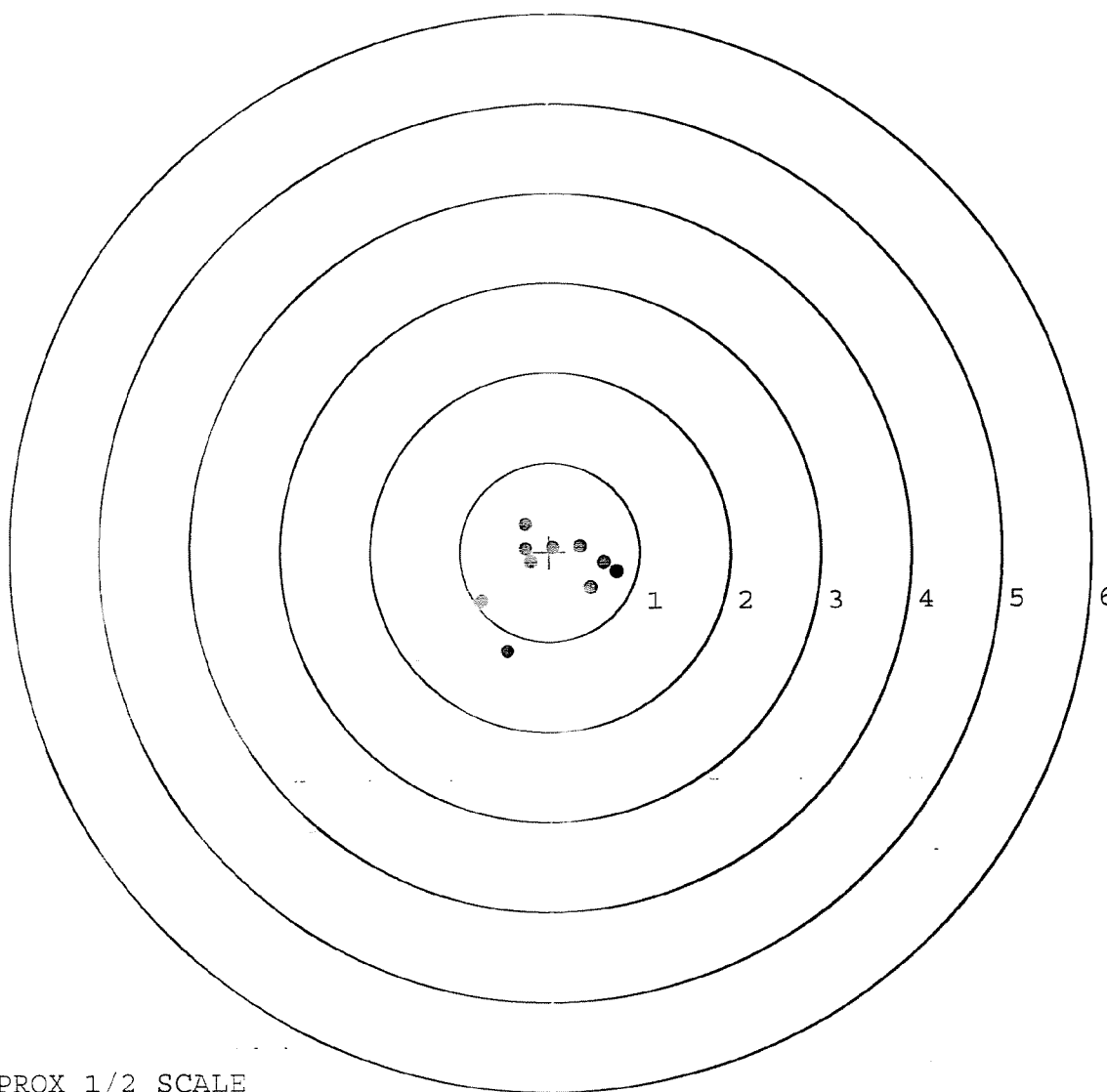


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300644. __0
TARGET NUMBER: 2
FILE DATE: 02/09/2004
FILE TIME: 08:03

POINT#	X	Y
1:	-0.474	-1.112
2:	-0.756	-0.552
3:	0.458	-0.400
4:	0.745	-0.221
5:	0.603	-0.126
6:	0.343	0.060
7:	0.037	0.052
8:	-0.212	-0.114
9:	-0.273	0.310
10:	-0.273	0.037

X CENTROID: 0.020
Y CENTROID: -0.207
POA TO CENTROID: 0.208
HORZ SPREAD: 1.501
VERT SPREAD: 1.422
GROUP SPREAD: 1.510
MIN RADIUS: 0.250
MAX RADIUS: 1.031
MEAN RADIUS: 0.558
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

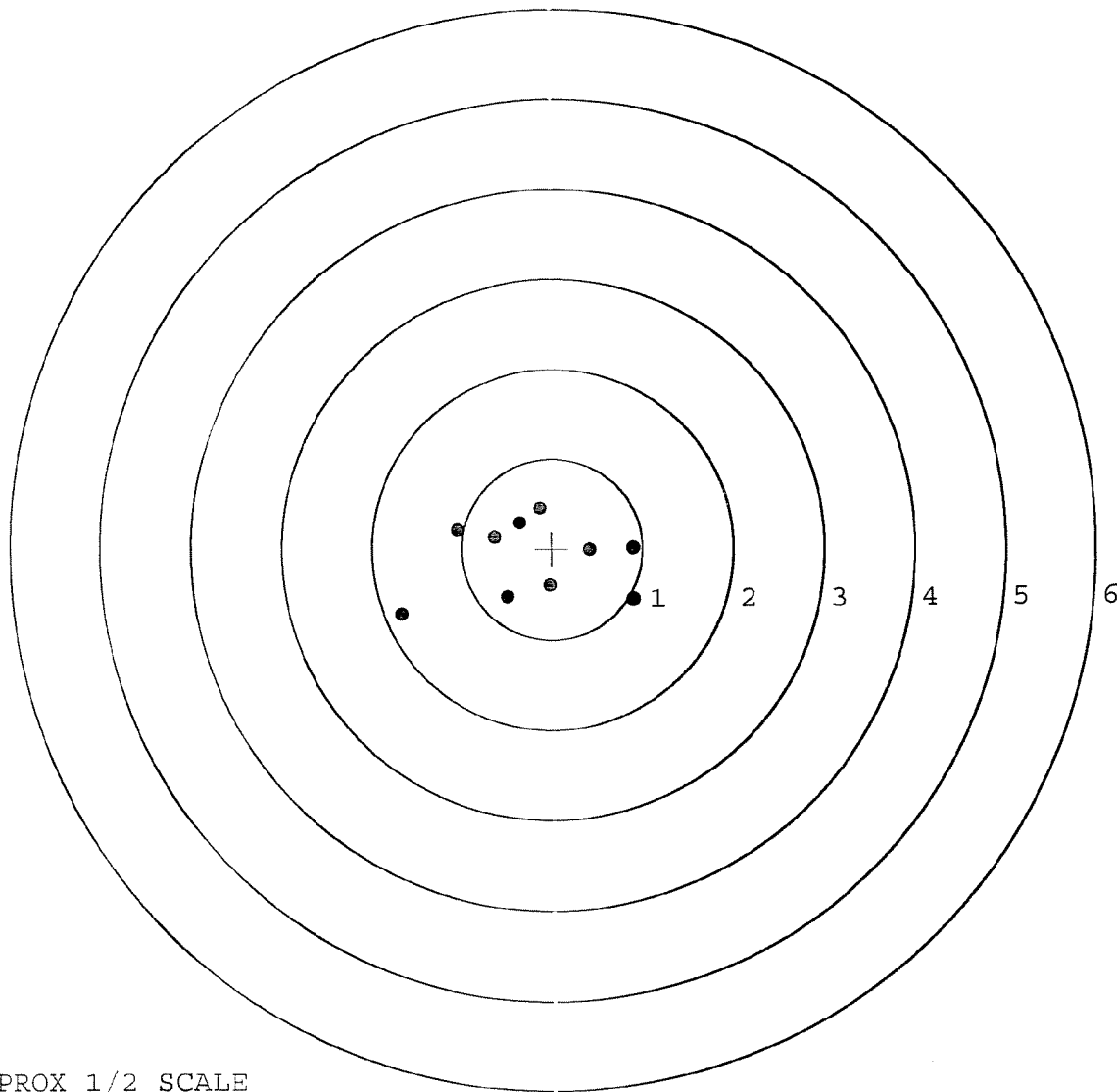


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300644. __0
TARGET NUMBER: 3
FILE DATE: 02/09/2004
FILE TIME: 08:03

X CENTROID: -0.218
Y CENTROID: -0.115
POA TO CENTROID: 0.247
HORZ SPREAD: 2.573
VERT SPREAD: 1.151
GROUP SPREAD: 2.669
MIN RADIUS: 0.348
MAX RADIUS: 1.573
MEAN RADIUS: 0.776
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.897	-0.562
2:	0.897	0.002
3:	0.415	-0.019
4:	-0.029	-0.407
5:	-0.499	-0.532
6:	-1.676	-0.707
7:	-0.139	0.444
8:	-0.357	0.283
9:	-0.642	0.132
10:	-1.052	0.212



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300644. __0

TARGET NUMBER: 4

FILE DATE: 02/09/2004

FILE TIME: 08:03

POINT#	X	Y
1:	1.125	0.213
2:	0.682	0.172
3:	0.181	0.144
4:	0.149	-0.213
5:	0.123	-0.065
6:	-0.502	-0.136
7:	-0.375	-0.330
8:	-0.582	-0.347
9:	-0.889	-0.437
10:	-0.568	-1.263

X CENTROID: -0.066

Y CENTROID: -0.226

POA TO CENTROID: 0.236

HORZ SPREAD: 2.014

VERT SPREAD: 1.476

GROUP SPREAD: 2.246

MIN RADIUS: 0.215

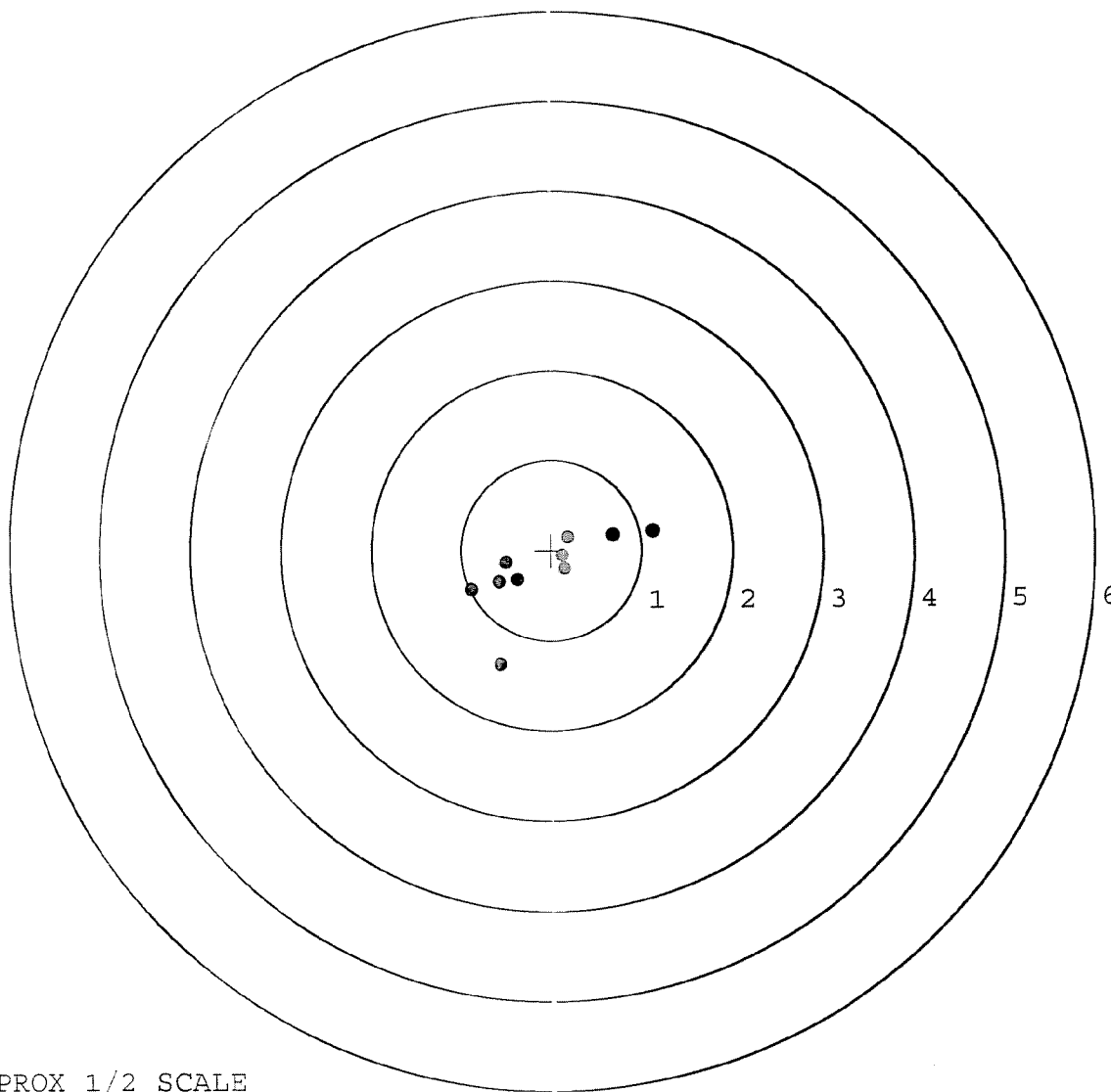
MAX RADIUS: 1.269

MEAN RADIUS: 0.633

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

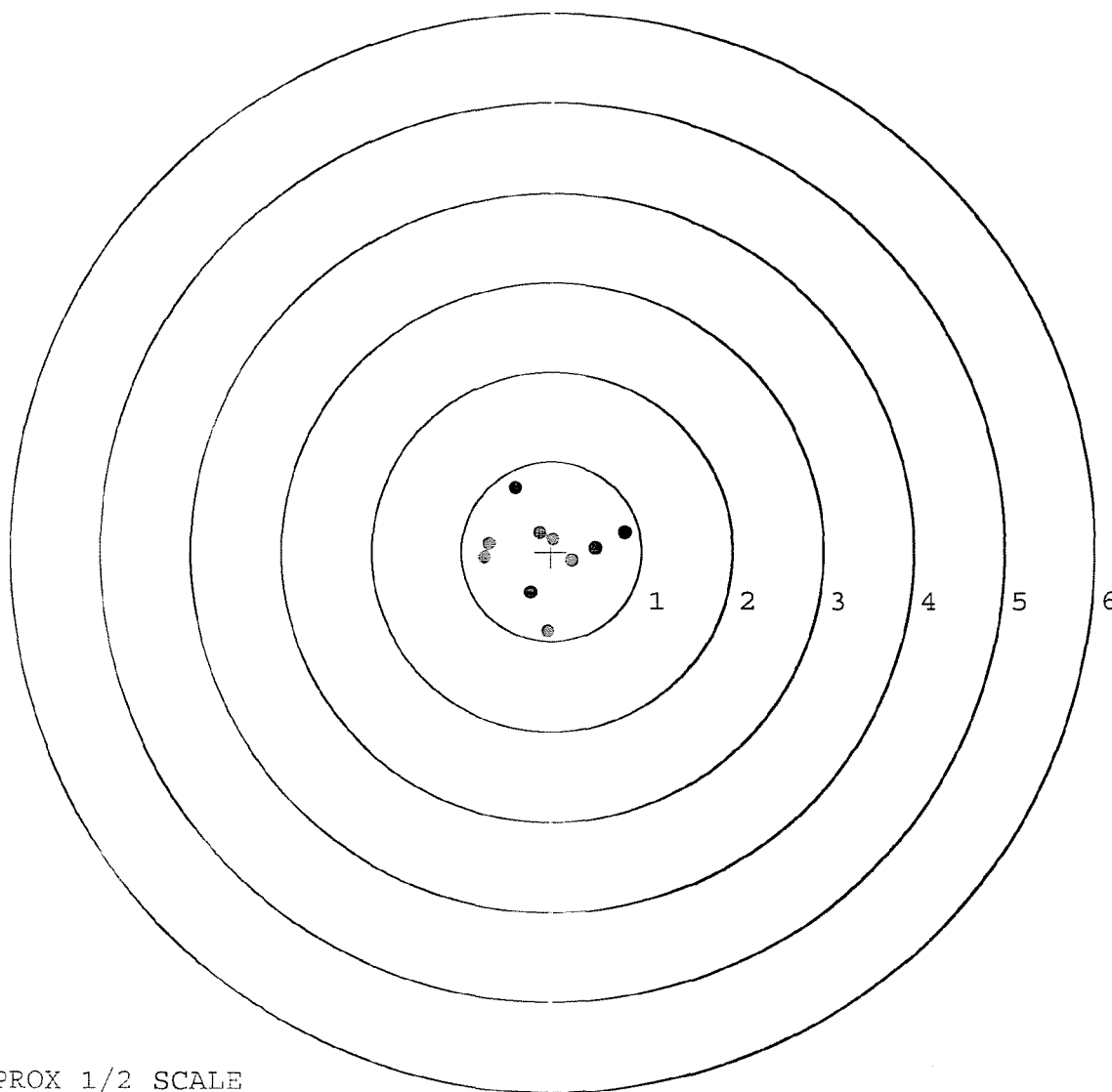


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300644. __0
TARGET NUMBER: 5
FILE DATE: 02/09/2004
FILE TIME: 08:03

X CENTROID: -0.070
Y CENTROID: -0.012
POA TO CENTROID: 0.071
HORZ SPREAD: 1.551
VERT SPREAD: 1.603
GROUP SPREAD: 1.575
MIN RADIUS: 0.175
MAX RADIUS: 0.905
MEAN RADIUS: 0.564
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.046	-0.896
2:	-0.227	-0.462
3:	-0.744	-0.062
4:	-0.693	0.097
5:	-0.401	0.707
6:	-0.132	0.208
7:	0.022	0.137
8:	0.227	-0.102
9:	0.490	0.044
10:	0.807	0.214



TARGET APPROX 1/2 SCALE