

G 628 5231

VERY IMPORTANT!
Instruction Book
enclosed to assure
safe use of this
rifle.

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. & Tm. Off. Marca Registrada Parque Deposee.

SERIAL NO. **G6288231**
ORDER NO. **25716**

46

12RX

5716 G6288231

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



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SERIAL NO.



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BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

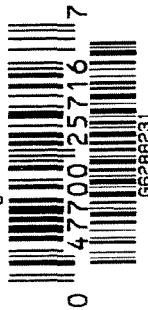
- INSTRUCTION BOOK 3518

46 FORM

proof of purchase



owner registration sticker



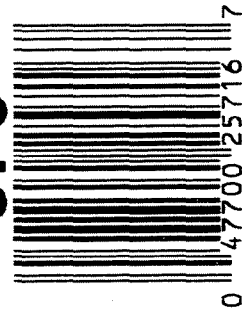
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6288231

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 628 8231

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		5/15/03	RTL
600	PROOF		5-19-03	AC
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	5-19-03	AC
610	DIS-ASSEMBLE GUN		5/20/03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	MAY 20 2003 OPERATOR <u>RK</u>		
615	ROLLMARK CALIBER		5/27/03	LB
617	DRILL AND TAP SIGHT HOLES		5-20-03	TRLW
620	APPLY COATINGS (BARREL ACTION)		6-13	TA
	(BOLT)		6-13	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7/8/03	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7/8/03	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7/8/03	DA
	D) OIL FIRING PIN ASSEMBLY		7/8/03	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>6.0</u> <u>6.5</u> <u>6.5</u>	7/12/03	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	8/12/03	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>1022</u> <u>1022.5</u> <u>1022</u>	8/12/03	DA
	J) ASSEMBLE STOCK		7/31/03	RW
	K) ASSEMBLE SWIVEL STUDS		11-6-03	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7/31/03	RW
	M) IRON SIGHT ALIGNMENT		7/31/03	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7/31/03	RW
640	GALLERY TEST AND TARGET	PASS FAIL	8-1-03	AL
	MALFUNCTION	CORRECTION	8-1-03	AL
	MALFUNCTION	CORRECTION	8-1-03	AL
	MALFUNCTION	CORRECTION	8-1-03	AL
	MALFUNCTION	CORRECTION	8-1-03	AL
645	INSPECT FOR LIVE AMMO		8-1-03	AL
655	FINAL INSPECTION A) HEADSPACE		11-6-03	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.86</u> <u>2.87</u> <u>2.82</u> <u>2.89</u> <u>2.69</u>	8/12/03	DA
	C) FUNCTION		11-6-03	RW
660	PACK		11/7/03	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 7-23-03

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.54	2.69		2.46	
PULL #2	2.74	2.73		2.74	
PULL #3	2.80	2.82		2.73	
PULL #4	2.54	2.80		2.64	
PULL #5	2.77	2.81		2.49	
TOTAL	13.39	13.83		13.06	
AVERAGE	2.67	2.76		2.61	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.27	3.22		
PULL #2	3.31	3.32		
PULL #3	3.36	3.29		
PULL #4	3.32	3.17		
PULL #5	3.30	3.29		
TOTAL	16.56	16.29		
AVERAGE	3.31	3.25		

	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	4.40	4.30		4.04
PULL #2	4.06	4.30		4.08
PULL #3	4.26	4.28		4.04
PULL #4	3.96	4.50		3.85
PULL #5	4.15	4.30		4.09
TOTAL	20.83	21.68		20.10
AVERAGE	4.16	4.33		4.02

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6288231.___0
FILE DATE AND TIME: 08/01/2003 06:50

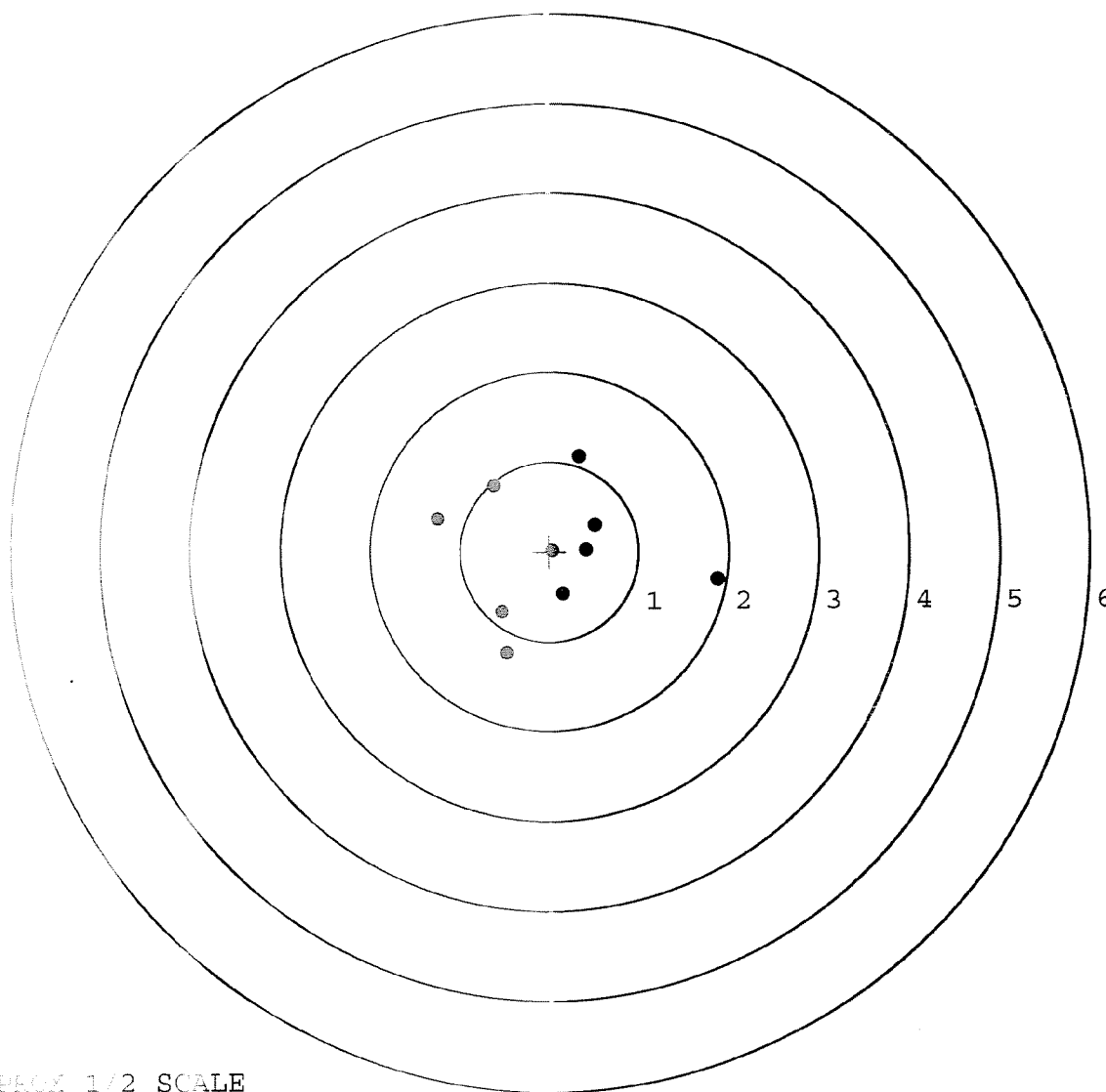
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.013
The Average Y Centroid of the Five Target Set:	-0.039
The Average Point of Impact of the Five Target Set:	0.041
The Average Mean Radius of the Five Target Set:	0.822
The Distance from POA to Centroid Target #1:	0.044
The Distance from Centroid Target #2 to Centroid Target #1:	0.201
The Distance from Centroid Target #3 to Centroid Target #1:	0.187
The Distance from Centroid Target #4 to Centroid Target #1:	0.092
The Distance from Centroid Target #5 to Centroid Target #1:	0.110

SERIAL NUMBER: G6288231. 0
TARGET NUMBER: 1
FILE DATE: 08/01/2003
FILE TIME: 06:50

POINT#	X	Y
1:	1.875	-0.315
2:	-0.535	-0.668
3:	-0.485	-1.133
4:	0.037	0.016
5:	0.152	-0.467
6:	0.410	0.022
7:	0.510	0.298
8:	0.336	1.060
9:	-0.621	0.740
10:	-1.249	0.372

X CENTROID: 0.043
Y CENTROID: -0.008
POA TO CENTROID: 0.044
HORZ SPREAD: 3.124
VERT SPREAD: 2.193
GROUP SPREAD: 3.199
MIN RADIUS: 0.024
MAX RADIUS: 1.858
MEAN RADIUS: 0.885
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

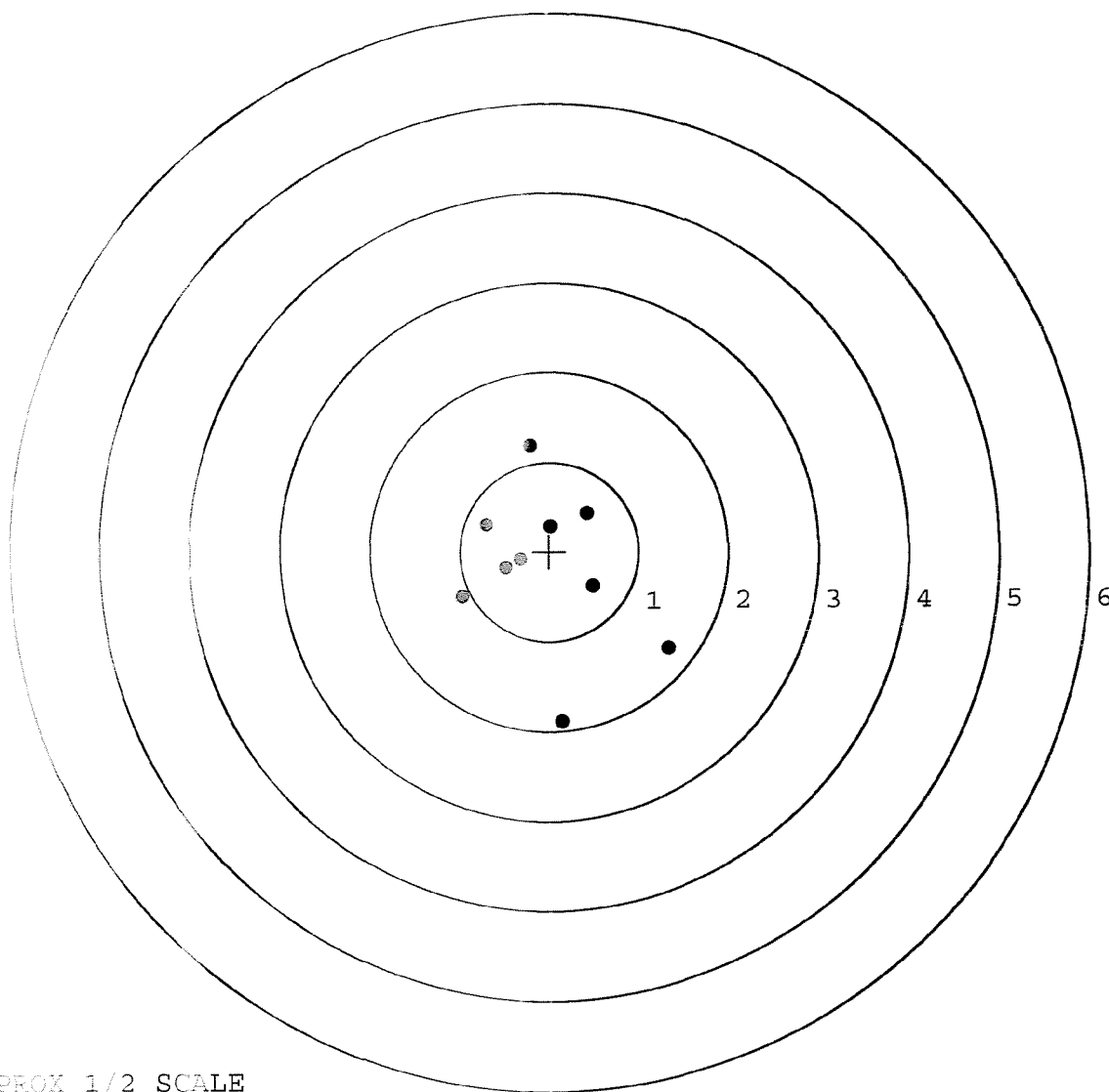


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288231. __0
TARGET NUMBER: 2
FILE DATE: 08/01/2003
FILE TIME: 06:50

POINT#	X	Y
1:	1.328	-1.086
2:	0.145	-1.899
3:	0.487	-0.392
4:	0.430	0.432
5:	0.025	0.283
6:	-0.210	1.180
7:	-0.694	0.304
8:	-0.488	-0.183
9:	-0.324	-0.090
10:	-0.976	-0.503

X CENTROID: -0.028
Y CENTROID: -0.195
POA TO CENTROID: 0.197
HORZ SPREAD: 2.304
VERT SPREAD: 3.079
GROUP SPREAD: 3.099
MIN RADIUS: 0.314
MAX RADIUS: 1.712
MEAN RADIUS: 0.914
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 8

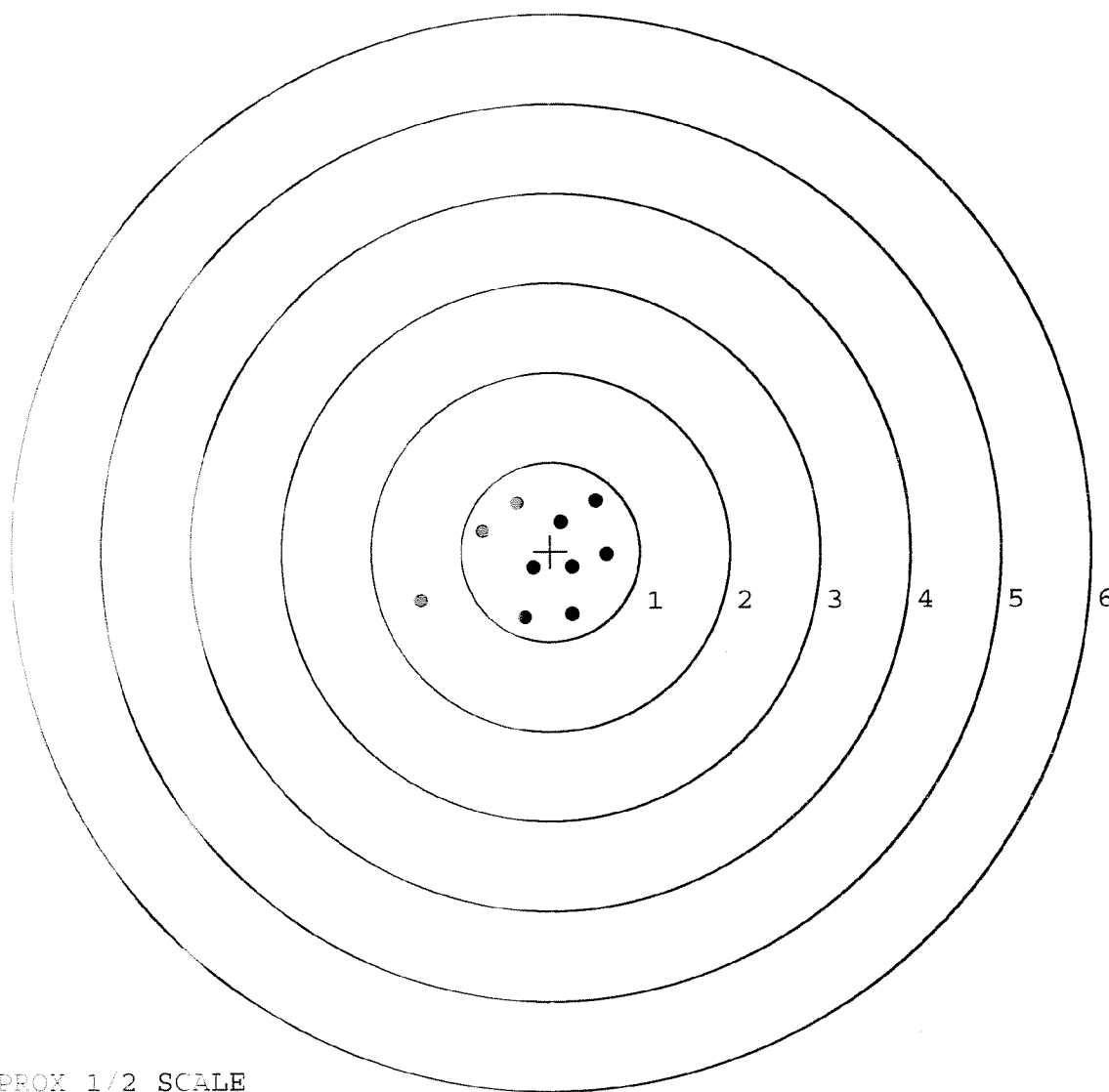


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288231.____0
TARGET NUMBER: 3
FILE DATE: 08/01/2003
FILE TIME: 06:50

POINT#	X	Y
1:	0.509	0.570
2:	0.633	-0.037
3:	0.117	0.331
4:	0.241	-0.174
5:	-0.195	-0.185
6:	-0.293	-0.734
7:	0.244	-0.706
8:	-1.448	-0.552
9:	-0.760	0.227
10:	-0.379	0.542

X CENTROID: -0.133
Y CENTROID: -0.072
POA TO CENTROID: 0.151
HORZ SPREAD: 2.081
VERT SPREAD: 1.304
GROUP SPREAD: 2.256
MIN RADIUS: 0.129
MAX RADIUS: 1.400
MEAN RADIUS: 0.684
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

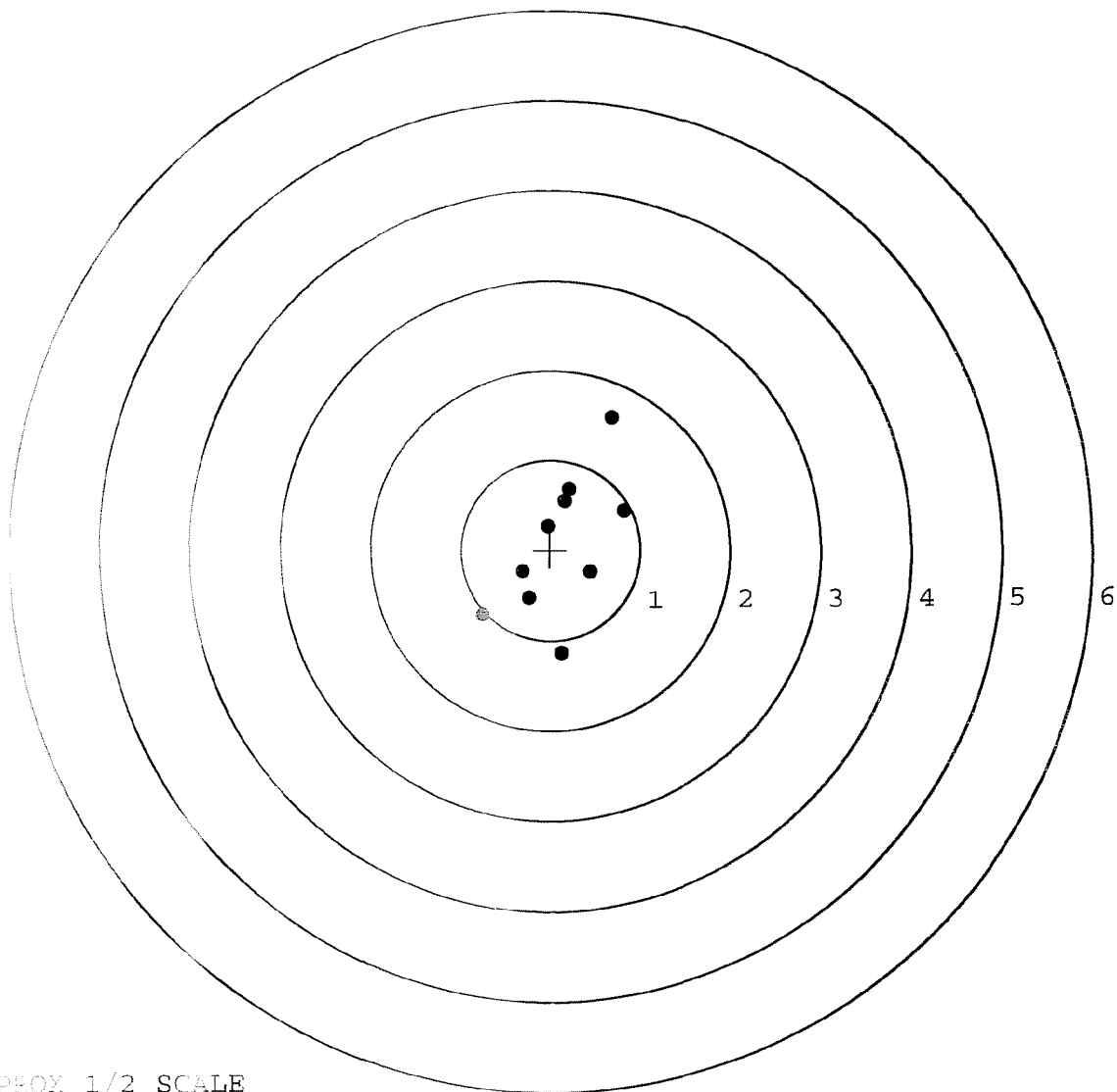


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288231. 0
TARGET NUMBER: 4
FILE DATE: 08/01/2003
FILE TIME: 06:50

POINT#	X	Y
1:	0.694	1.473
2:	0.825	0.431
3:	0.444	-0.244
4:	0.123	-1.145
5:	-0.761	-0.711
6:	-0.318	-0.237
7:	-0.241	-0.531
8:	-0.022	0.262
9:	0.169	0.546
10:	0.219	0.670

X CENTROID: 0.113
Y CENTROID: 0.051
POA TO CENTROID: 0.124
HORZ SPREAD: 1.586
VERT SPREAD: 2.618
GROUP SPREAD: 2.680
MIN RADIUS: 0.250
MAX RADIUS: 1.536
MEAN RADIUS: 0.772
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288231. 0

TARGET NUMBER: 5

FILE DATE: 08/01/2003

FILE TIME: 06:50

POINT#	X	Y
1:	0.481	-0.924
2:	1.162	-0.564
3:	0.965	0.102
4:	0.350	0.302
5:	-0.278	0.817
6:	-0.167	0.589
7:	-0.313	-0.081
8:	-0.778	0.269
9:	-1.180	0.307
10:	-0.856	-0.545

X CENTROID: -0.061

Y CENTROID: 0.027

POA TO CENTROID: 0.067

HORZ SPREAD: 2.342

VERT SPREAD: 1.741

GROUP SPREAD: 2.499

MIN RADIUS: 0.274

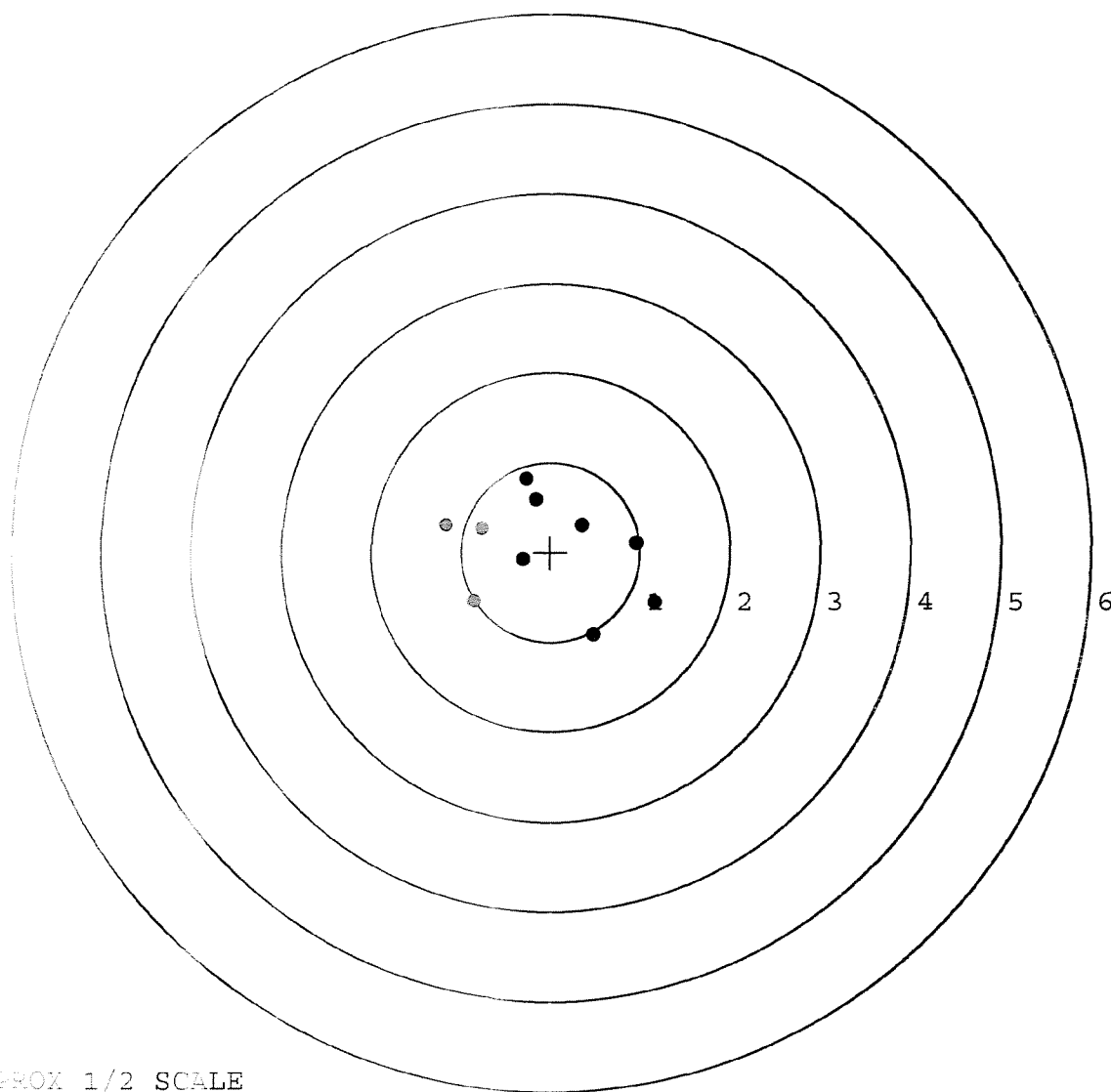
MAX RADIUS: 1.359

MEAN RADIUS: 0.853

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE