

G6360 512

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. **G6300512**
 ORDER NO. **25716**

46

Made in Illinois, U.S.A. Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

12RX

5716 G6300512

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

UPC



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

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SERIAL NO.



M2400161455

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

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



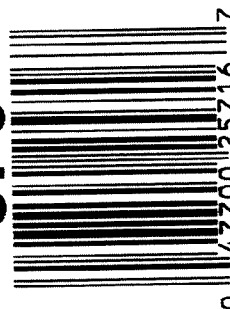
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6300512

UPC



46 FORM

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300512

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		5/15/03	RTL
600	PROOF		5-19-03	4C
607	CHECK HEADSPACE	MAGNA-FLUX	5-19-03	AC
610	DIS-ASSEMBLE GUN	INSPECTED	5/20/03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	MAY 20 2003 OPERATOR <u>ARJ</u>		
615	ROLLMARK CALIBER		5/27/03	1/3
617	DRILL AND TAP SIGHT HOLES		5-20-03	TRW
620	APPLY COATINGS (BARREL ACTION)		6-8	TA
	(BOLT)		6-8	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-12-03	RA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-12-03	RA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-12-03	RA
	D) OIL FIRING PIN ASSEMBLY		6-12-03	RA
	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>5.5</u> <u>5.5</u>	8/6/03	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.0</u>	8/6/03	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.024</u> <u>.024</u>	8/6/03	DA
	J) ASSEMBLE STOCK		6/24/03	RW
	K) ASSEMBLE SWIVEL STUDS		11/10/03	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6/24/03	RW
	M) IRON SIGHT ALIGNMENT		6/24/03	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		6/24/03	RW
640	GALLERY TEST AND TARGET	PASS FAIL	7-29-03	AC
	MALFUNCTION	CORRECTION	7-29-03	AC
	MALFUNCTION	CORRECTION	7-29-03	AC
	MALFUNCTION	CORRECTION	7-29-03	AC
	MALFUNCTION	CORRECTION	7-29-03	AC
645	INSPECT FOR LIVE AMMO		7-29-03	AC
655	FINAL INSPECTION A) HEADSPACE		11/10/03	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.35</u> <u>2.32</u> <u>2.39</u> <u>2.47</u> <u>2.37</u>	8/6/03	DA
	C) FUNCTION		11/10/03	RW
660	PACK		11/11/03	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 6-24-03

TESTER TRL

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.46	2.30		2.76	
PULL #2	2.08	2.46		2.57	
PULL #3	2.43	2.30		2.79	
PULL #4	2.51	2.37		2.61	
PULL #5	2.44	2.46		2.82	
TOTAL	11.92	11.89		13.55	
AVERAGE	2.38	2.37		2.71	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.46	3.34		
PULL #2	3.28	3.40		
PULL #3	3.43	3.48		
PULL #4	3.47	3.32		
PULL #5	3.45	3.19		
TOTAL	17.09	16.73		
AVERAGE	3.41	3.34		

	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	4.38	4.40		4.05
PULL #2	4.25	4.43		4.10
PULL #3	4.19	4.48		4.02
PULL #4	4.14	4.49		4.27
PULL #5	4.21	4.40		4.33
TOTAL	21.17	22.20		20.77
AVERAGE	4.23	4.44		4.15

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300512.__0
FILE DATE AND TIME: 07/29/2003 06:56

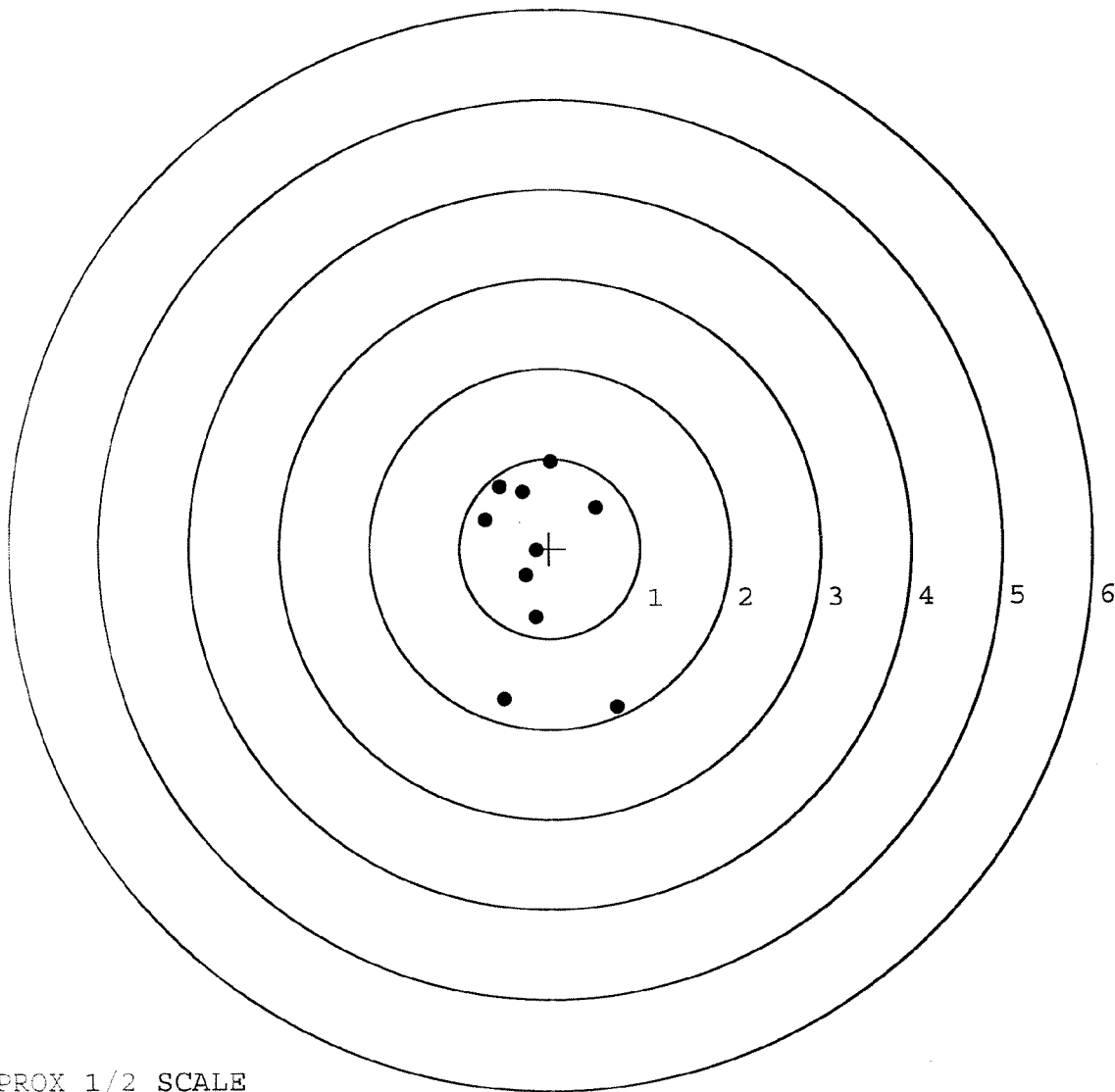
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.175
The Average Y Centroid of the Five Target Set:	0.032
The Average Point of Impact of the Five Target Set:	0.178
The Average Mean Radius of the Five Target Set:	0.975
The Distance from POA to Centroid Target #1:	0.199
The Distance from Centroid Target #2 to Centroid Target #1:	0.928
The Distance from Centroid Target #3 to Centroid Target #1:	0.372
The Distance from Centroid Target #4 to Centroid Target #1:	0.329
The Distance from Centroid Target #5 to Centroid Target #1:	0.219

SERIAL NUMBER: G6300512. __0
TARGET NUMBER: 1
FILE DATE: 07/29/2003
FILE TIME: 06:56

X CENTROID: -0.137
Y CENTROID: -0.144
POA TO CENTROID: 0.199
HORZ SPREAD: 1.442
VERT SPREAD: 2.719
GROUP SPREAD: 2.812
MIN RADIUS: 0.125
MAX RADIUS: 1.832
MEAN RADIUS: 0.882
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.734	-1.756
2:	-0.508	-1.668
3:	-0.156	-0.770
4:	-0.264	-0.300
5:	-0.152	-0.020
6:	0.514	0.459
7:	0.017	0.963
8:	-0.294	0.632
9:	-0.549	0.693
10:	-0.708	0.325



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300512.___0

TARGET NUMBER: 2

FILE DATE: 07/29/2003

FILE TIME: 06:56

POINT#	X	Y
1:	0.452	2.673
2:	1.378	1.318
3:	2.046	1.529
4:	0.657	0.879
5:	0.914	0.426
6:	0.415	0.385
7:	0.402	-0.178
8:	0.210	-1.487
9:	-0.305	-0.652
10:	-0.690	-0.065

X CENTROID: 0.548

Y CENTROID: 0.483

POA TO CENTROID: 0.730

HORZ SPREAD: 2.736

VERT SPREAD: 4.160

GROUP SPREAD: 4.167

MIN RADIUS: 0.165

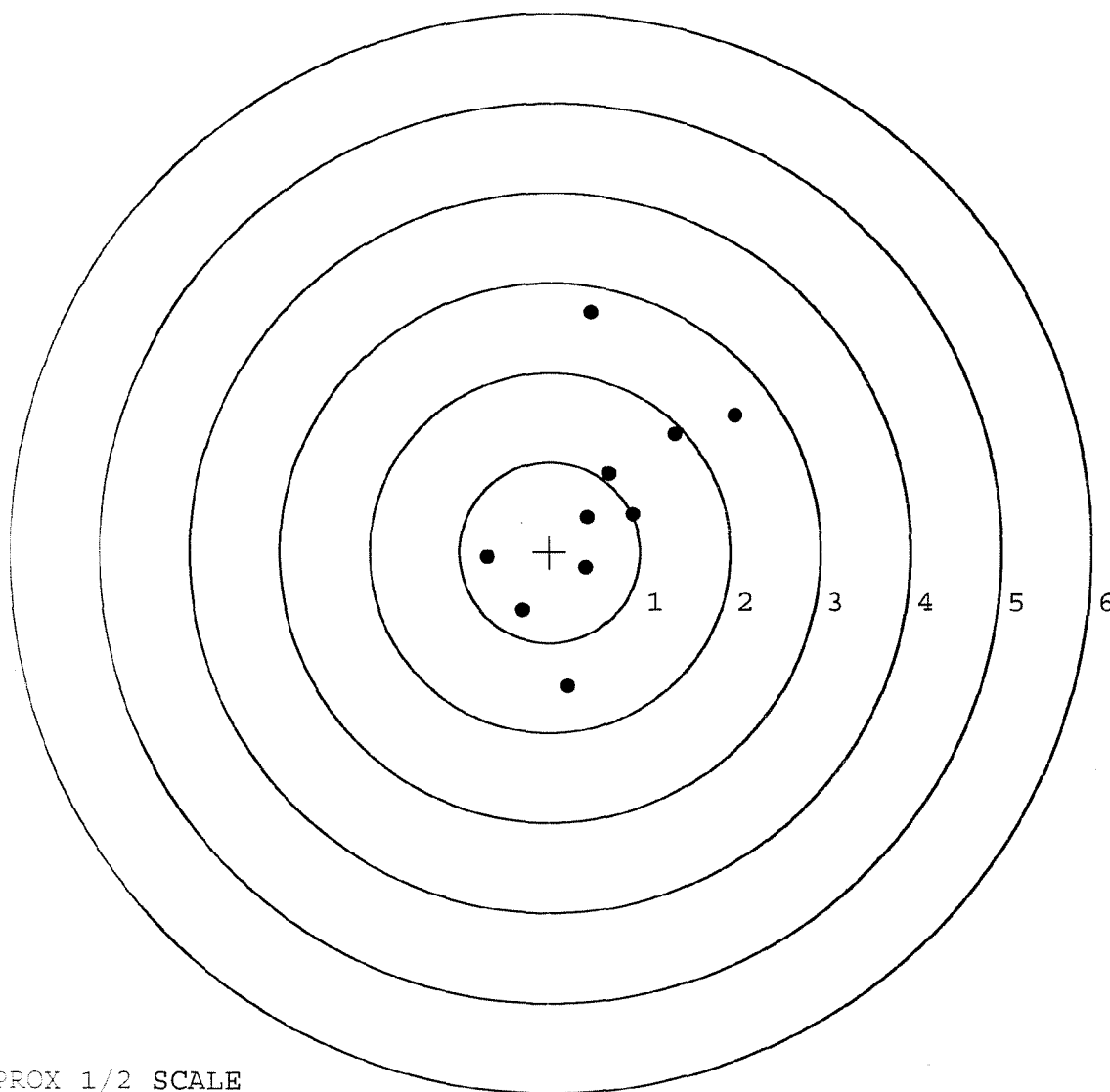
MAX RADIUS: 2.192

MEAN RADIUS: 1.159

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300512. 0

TARGET NUMBER: 3

FILE DATE: 07/29/2003

FILE TIME: 06:56

POINT#	X	Y
1:	-0.217	1.498
2:	0.944	0.798
3:	0.408	0.651
4:	0.237	0.100
5:	0.332	-0.241
6:	0.813	-0.719
7:	0.955	-2.026
8:	-0.130	-1.108
9:	-0.461	-0.277
10:	-0.556	0.333

X CENTROID: 0.233

Y CENTROID: -0.099

POA TO CENTROID: 0.253

HORZ SPREAD: 1.511

VERT SPREAD: 3.524

GROUP SPREAD: 3.714

MIN RADIUS: 0.173

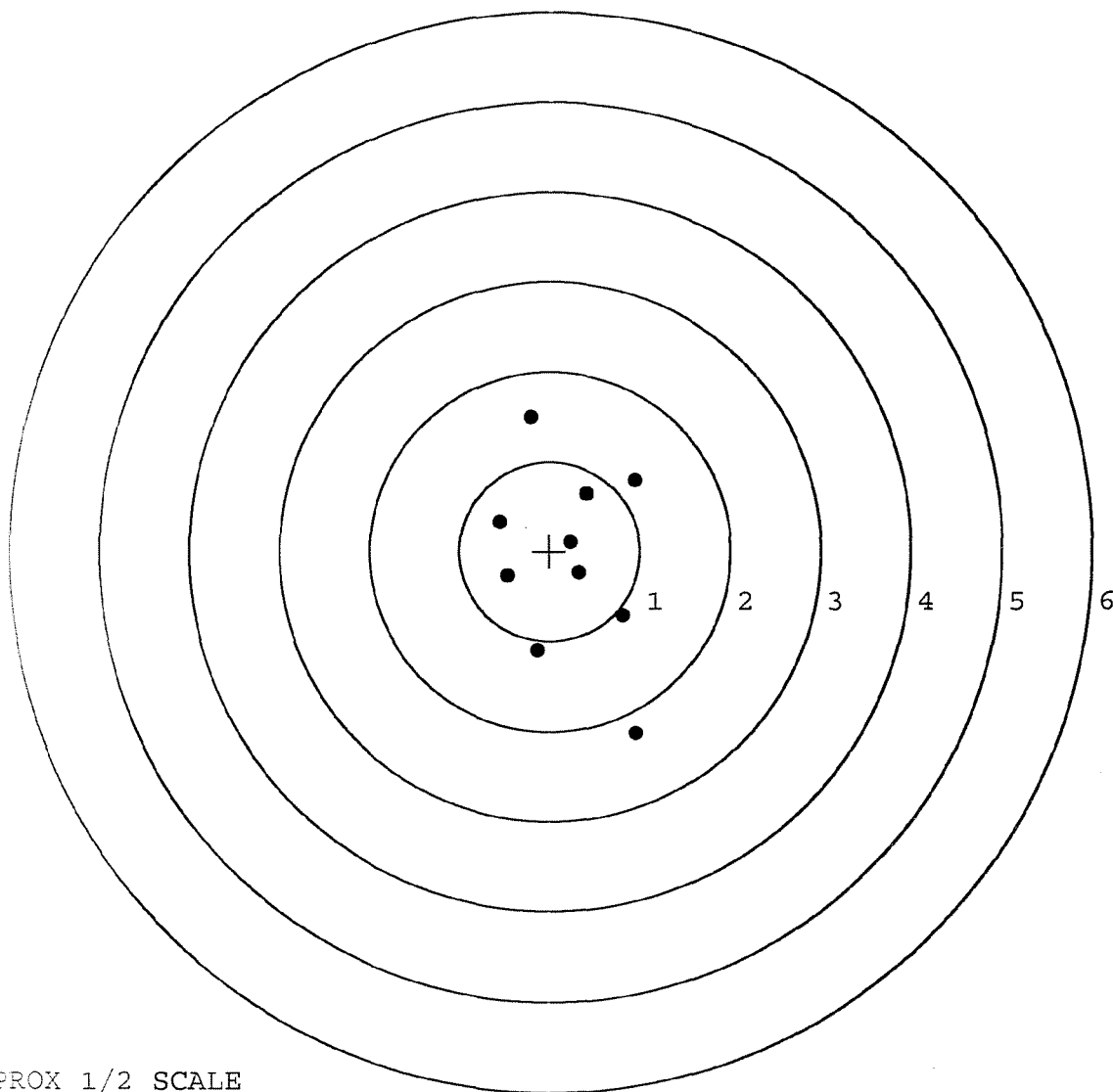
MAX RADIUS: 2.058

MEAN RADIUS: 0.954

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300512. 0

TARGET NUMBER: 4

FILE DATE: 07/29/2003

FILE TIME: 06:56

X CENTROID: 0.174

Y CENTROID: -0.034

POA TO CENTROID: 0.177

HORZ SPREAD: 2.266

VERT SPREAD: 2.819

GROUP SPREAD: 2.770

MIN RADIUS: 0.411

MAX RADIUS: 1.597

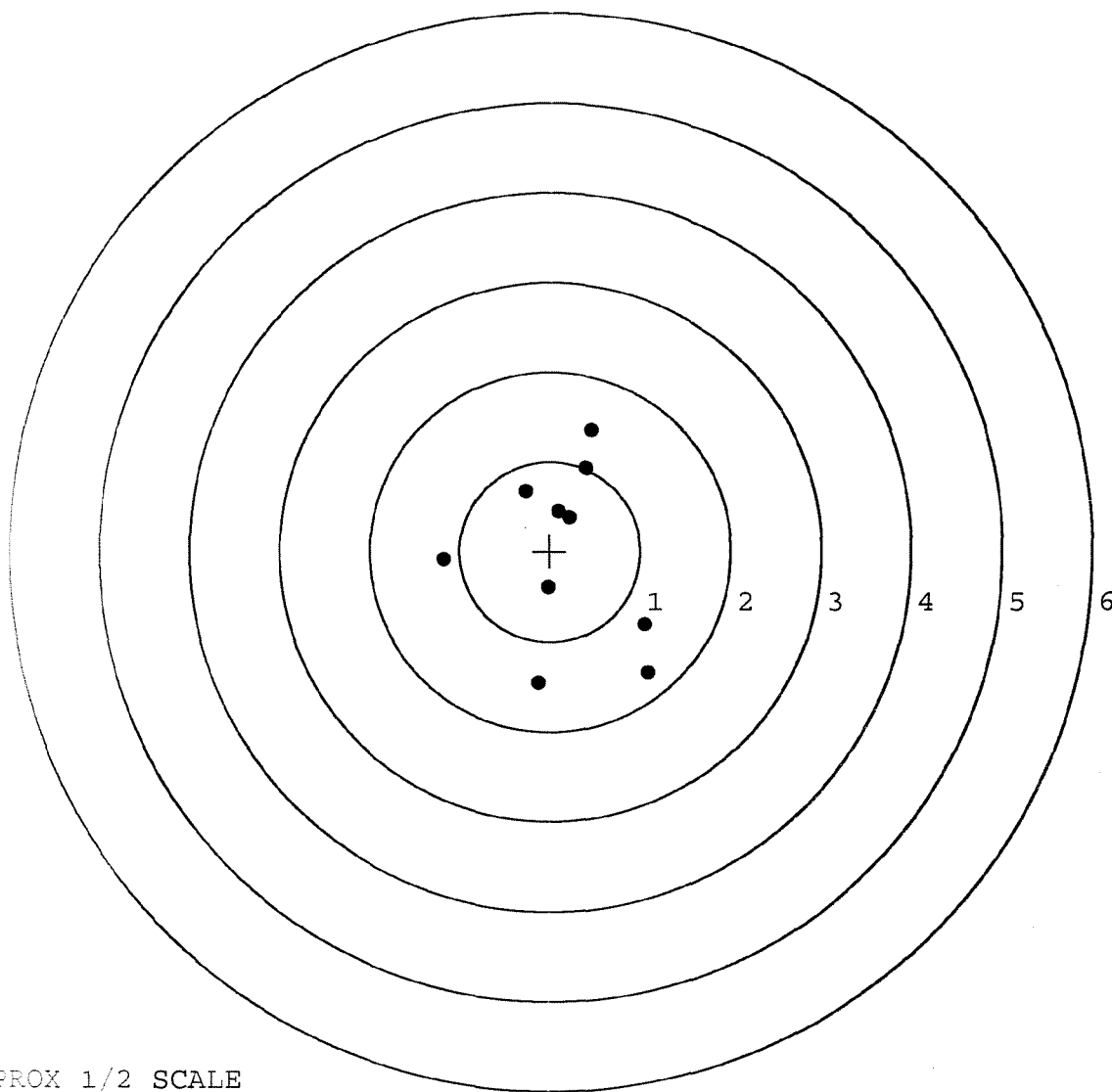
MEAN RADIUS: 1.014

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.089	-1.342
2:	1.053	-0.809
3:	-0.121	-1.463
4:	-0.017	-0.406
5:	-1.177	-0.099
6:	-0.269	0.672
7:	0.463	1.356
8:	0.406	0.933
9:	0.094	0.446
10:	0.214	0.375

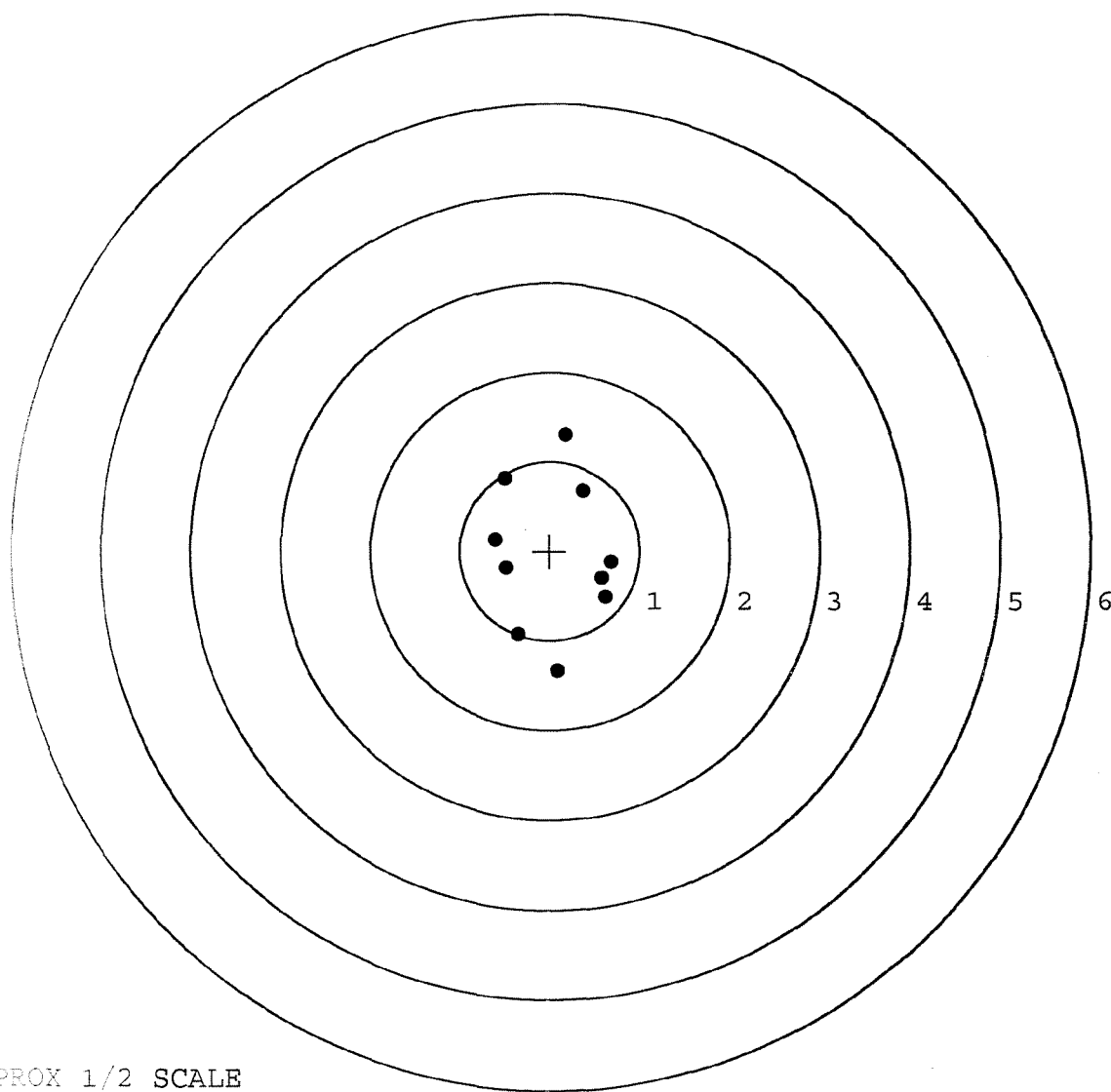


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300512. __0
TARGET NUMBER: 5
FILE DATE: 07/29/2003
FILE TIME: 06:56

POINT#	X	Y
1:	0.179	1.295
2:	-0.500	0.817
3:	0.370	0.676
4:	-0.606	0.132
5:	-0.484	-0.190
6:	-0.350	-0.936
7:	0.099	-1.342
8:	0.684	-0.115
9:	0.622	-0.513
10:	0.583	-0.298

X CENTROID: 0.060
Y CENTROID: -0.047
POA TO CENTROID: 0.076
HORZ SPREAD: 1.290
VERT SPREAD: 2.637
GROUP SPREAD: 2.638
MIN RADIUS: 0.562
MAX RADIUS: 1.348
MEAN RADIUS: 0.863
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE