

G-6360988

9/27/2004 10:33:18 AM

Original

6

Original

25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)



.MA25716

Shop Order: SWS631059



.ABSWS631059

Start Date: 8/9/2004

Finish Date: 10/26/2004

0540

Flat Black Powder Coat, Barrel and

01PC001



0003451403

0560

Reassemble Action.

89SWS1



0003451404

0690

Pack Rifle

89SWS1



0003451397

0700

Stencil SWS Container

89SWS1



.OP0700

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. & tm. Off. Marca Registrada Marque Deposee.

SERIAL NO. 66360988	ORDER NO. 25716
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DD **27DY**



5716 66360988

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.



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



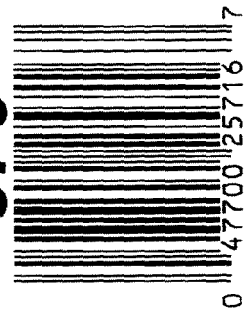
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6360988

UPC



DD FORM

7/22/2004 3:21:04 PM

Crib

48

Original

25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)



.MA25716

Shop Order: SWS631055



.ABSWS631055

Start Date: 7/23/2004

Finish Date: 9/23/2004

0630

Flat Black Powder Coat, Barrel and

01PC001



0003338116

0640

Reassemble Action.

89SWS1



0003338117

0685

Attach Front and Rear Sight Assemblies

89SWS1



0003338122

0710

Pack Rifle & Stencil SWS Container

89SWS1



.OP0710

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6360988

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-6-04	RTL
600	PROOF		4-6-04	RTL
607	CHECK HEADSPACE		4-6-04	RTL
610	DIS-ASSEMBLE GUN		4-6-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	RR		
615	ROLLMARK CALIBER		4-8-04	JS
617	DRILL AND TAP SIGHT HOLES		4-8-04	TRW
620	APPLY COATINGS (BARREL ACTION)		5-7	TA
	(BOLT)		5-7	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-10-04	RTL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-10-04	RR
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-10-04	RR
	D) OIL FIRING PIN ASSEMBLY		6-10-04	RTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		9-21-04	TRW

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7²⁵</u> <u>7²⁵</u> <u>7²⁵</u>	6-21-04	RTZ
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3⁰</u> <u>3⁰</u> <u>3⁰</u>	6-21-04	RTZ
	H) TRIGGER PULL TEST AND RETAINABILITY		6-21-04	RTZ
	I) FIRING PIN INDENT .020 MIN	<u>022</u> <u>022</u> <u>022</u>	6-21-04	RTZ
	J) ASSEMBLE STOCK		6-10-04	RTZ
	K) ASSEMBLE SWIVEL STUDS		6-28-04	RTZ
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-1-04	RTZ
	M) IRON SIGHT ALIGNMENT		9-1-04	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-1-04	RTZ
640	GALLERY TEST AND TARGET	PASS FAIL	6-15-04	AL
	MALFUNCTION	CORRECTION	6-15-04	AL
	MALFUNCTION	CORRECTION	6-5-04	AL
	MALFUNCTION	CORRECTION	6-15-04	AL
	MALFUNCTION	CORRECTION	6-15-04	AL
645	INSPECT FOR LIVE AMMO		6-15-04	AL
655	FINAL INSPECTION A) HEADSPACE		6-28-04	RTZ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>293</u> <u>291</u> <u>261</u> <u>288</u> <u>288</u>	6-21-04	RTZ
	C) FUNCTION		6-21-04	TRW
660	PACK		9/6/04	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 6-10-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.62	2.18		2.18	
PULL #2	2.43	2.31		2.23	
PULL #3	2.40	2.38		2.27	
PULL #4	2.45	2.35		2.20	
PULL #5	2.42	2.40		2.15	
TOTAL	12.32	11.62		11.03	
AVERAGE	2.46	2.32		2.20	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.37	3.24		
PULL #2	3.15	3.20		
PULL #3	3.17	3.26		
PULL #4	3.07	3.20		
PULL #5	3.08	3.13		
TOTAL	15.84	16.03		
AVERAGE	3.16	3.20		

	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	4.14	3.97		4.13
PULL #2	4.11	3.98		4.18
PULL #3	4.21	4.10		4.22
PULL #4	4.21	4.19		4.25
PULL #5	4.10	4.12		4.22
TOTAL	20.77	20.36		21.00
AVERAGE	4.15	4.07		4.20

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360988.__0
FILE DATE AND TIME: 06/15/2004 06:38

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.003
The Average Y Centroid of the Five Target Set:	-0.021
The Average Point of Impact of the Five Target Set:	0.021
The Average Mean Radius of the Five Target Set:	0.727
The Distance from POA to Centroid Target #1:	0.249
The Distance from Centroid Target #2 to Centroid Target #1:	0.208
The Distance from Centroid Target #3 to Centroid Target #1:	0.348
The Distance from Centroid Target #4 to Centroid Target #1:	0.362
The Distance from Centroid Target #5 to Centroid Target #1:	0.308

SERIAL NUMBER: G6360988. 0

TARGET NUMBER: 1

FILE DATE: 06/15/2004

FILE TIME: 06:38

X CENTROID: -0.197

Y CENTROID: -0.153

POA TO CENTROID: 0.249

HORZ SPREAD: 2.034

VERT SPREAD: 1.955

GROUP SPREAD: 2.007

MIN RADIUS: 0.140

MAX RADIUS: 1.182

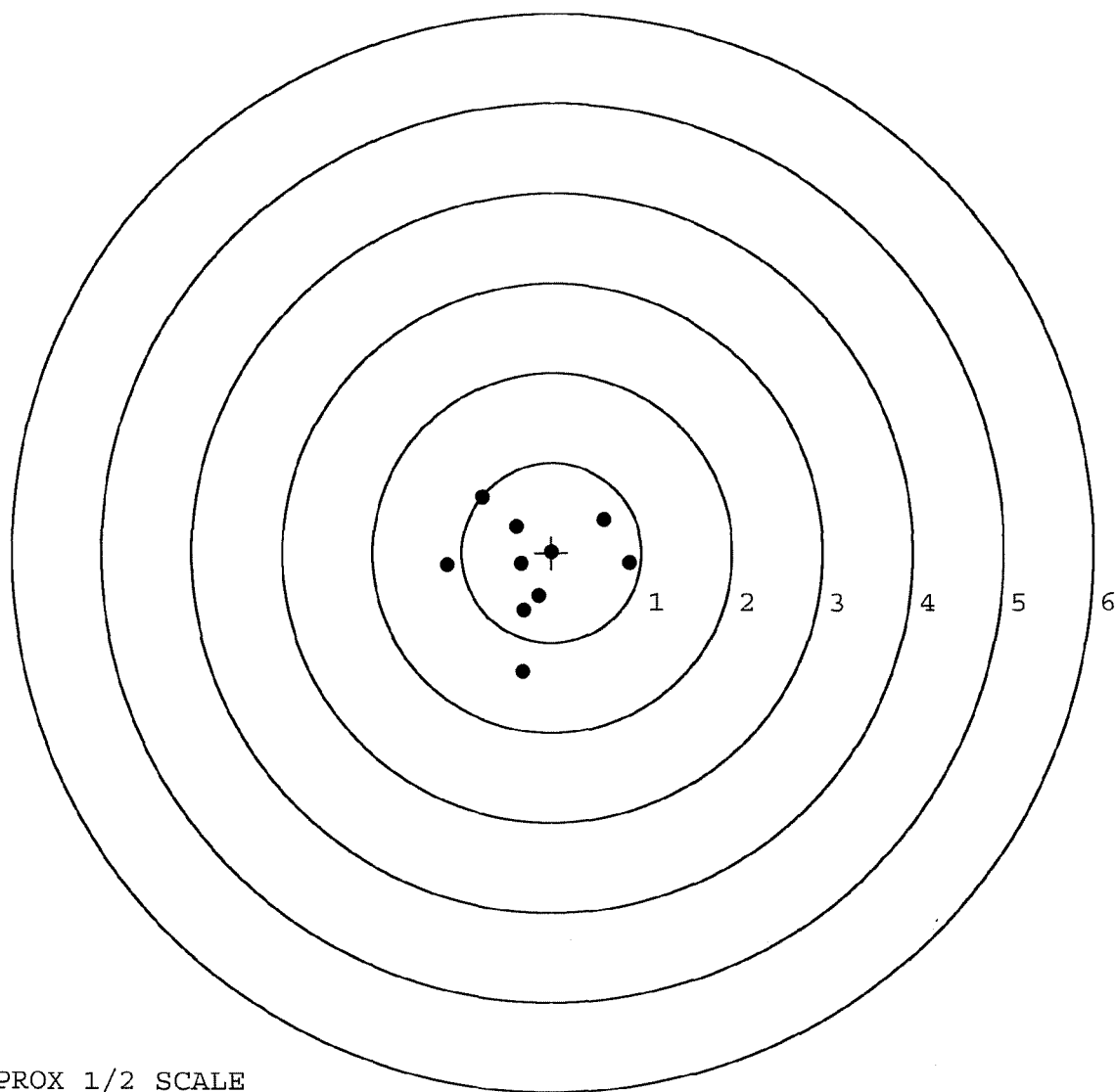
MEAN RADIUS: 0.685

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.581	0.368
2:	0.872	-0.118
3:	0.006	0.012
4:	-0.334	-0.124
5:	-0.314	-1.329
6:	-1.162	-0.137
7:	-0.767	0.626
8:	-0.398	0.300
9:	-0.308	-0.646
10:	-0.146	-0.482



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360988. __0

TARGET NUMBER: 2

FILE DATE: 06/15/2004

FILE TIME: 06:38

POINT#	X	Y
1:	1.735	-0.108
2:	-0.111	1.186
3:	-0.017	0.455
4:	-0.507	0.478
5:	-0.945	0.054
6:	0.132	-0.188
7:	0.461	-0.466
8:	0.079	-0.991
9:	-0.420	-0.720
10:	-0.346	-0.790

X CENTROID: 0.006

Y CENTROID: -0.109

POA TO CENTROID: 0.109

HORZ SPREAD: 2.680

VERT SPREAD: 2.177

GROUP SPREAD: 2.685

MIN RADIUS: 0.149

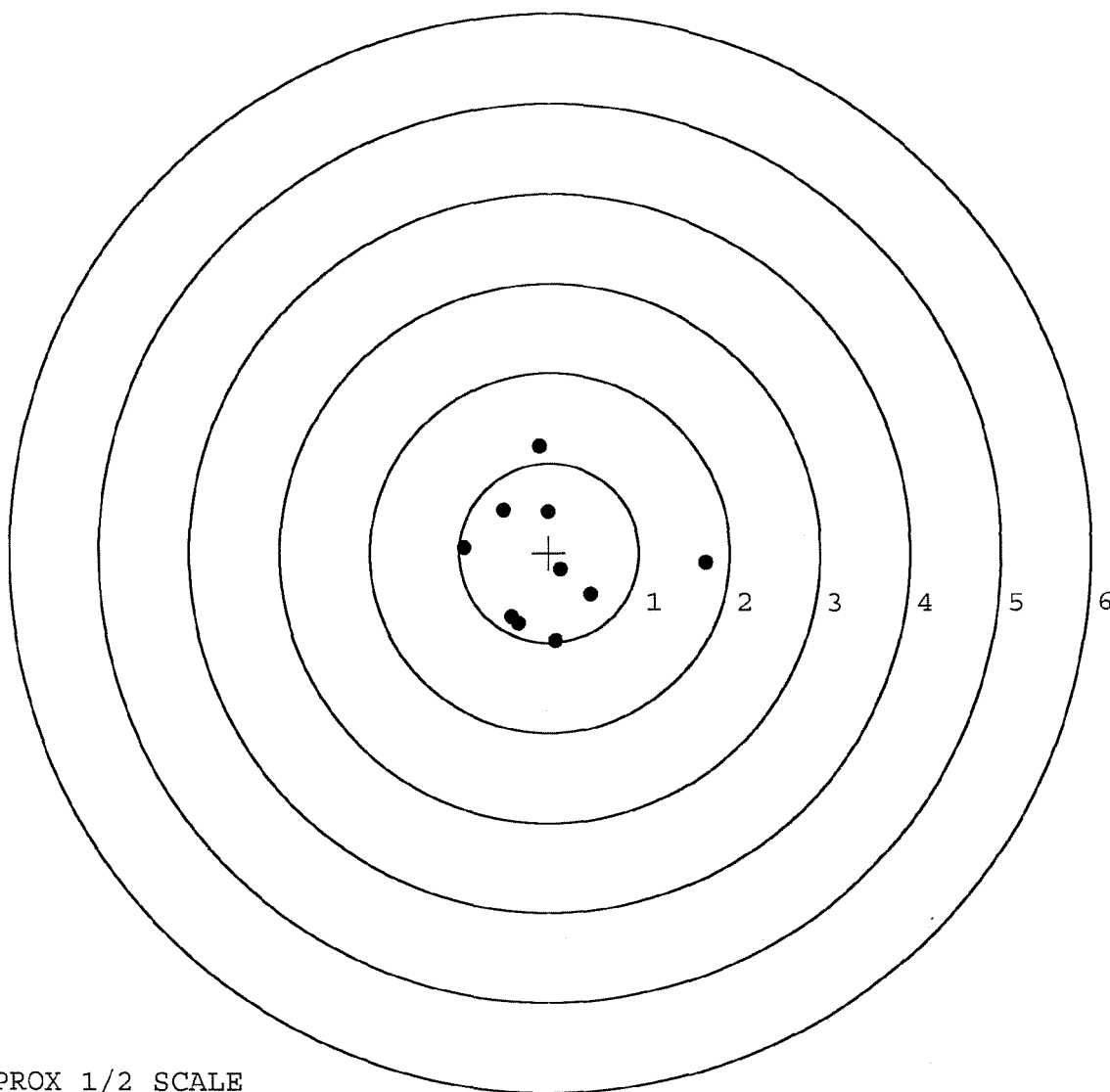
MAX RADIUS: 1.729

MEAN RADIUS: 0.846

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

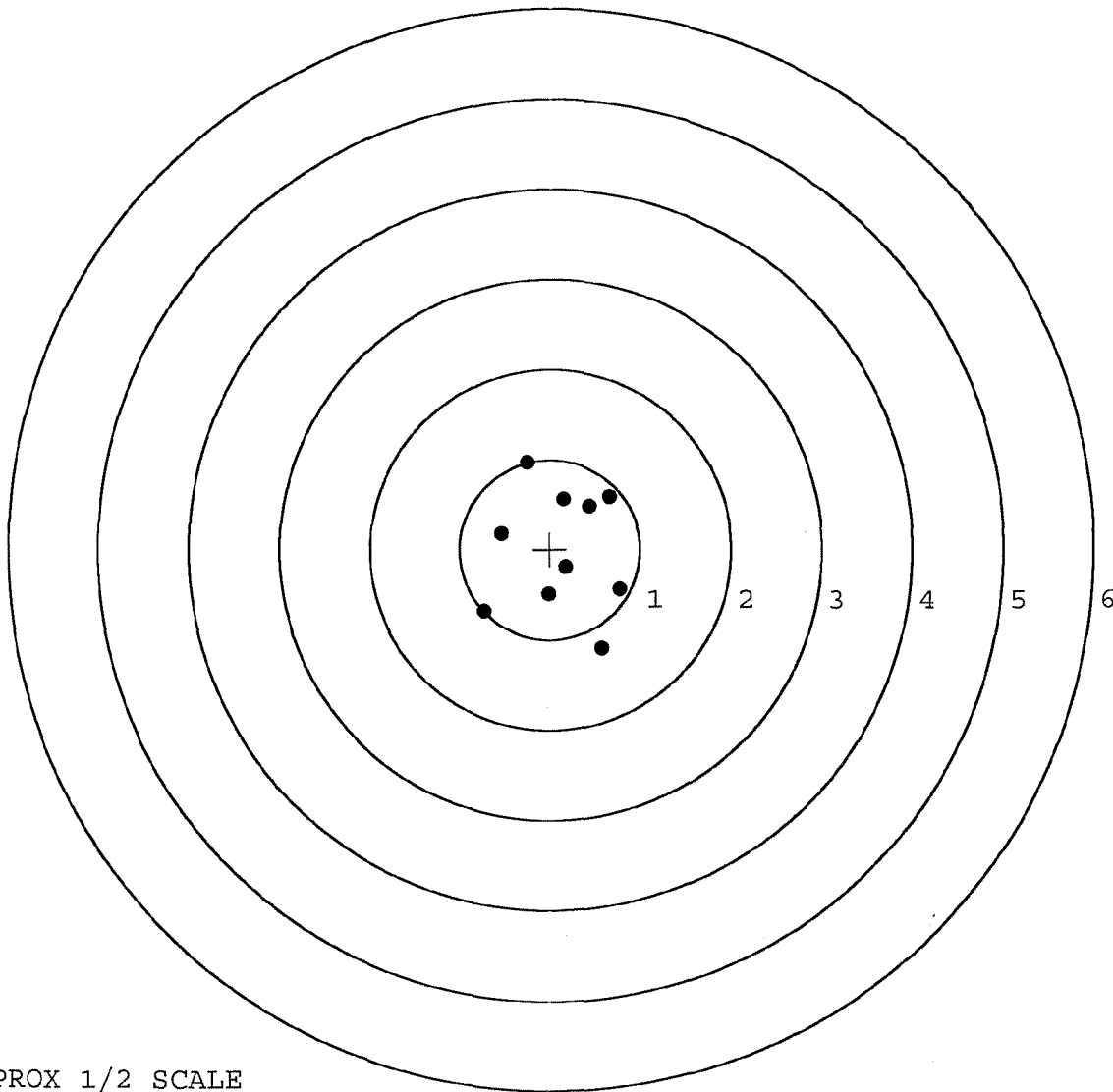


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360988. __0
TARGET NUMBER: 3
FILE DATE: 06/15/2004
FILE TIME: 06:38

POINT#	X	Y
1:	0.581	-1.099
2:	0.774	-0.445
3:	-0.018	-0.506
4:	0.176	-0.204
5:	-0.728	-0.688
6:	-0.539	0.178
7:	-0.256	0.968
8:	0.655	0.588
9:	0.439	0.485
10:	0.149	0.558

X CENTROID: 0.123
Y CENTROID: -0.016
POA TO CENTROID: 0.124
HORZ SPREAD: 1.502
VERT SPREAD: 2.067
GROUP SPREAD: 2.230
MIN RADIUS: 0.195
MAX RADIUS: 1.175
MEAN RADIUS: 0.746
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360988. 0

TARGET NUMBER: 4

FILE DATE: 06/15/2004

FILE TIME: 06:38

X CENTROID: 0.092

Y CENTROID: 0.064

POA TO CENTROID: 0.112

HORZ SPREAD: 2.101

VERT SPREAD: 1.713

GROUP SPREAD: 2.497

MIN RADIUS: 0.152

MAX RADIUS: 1.550

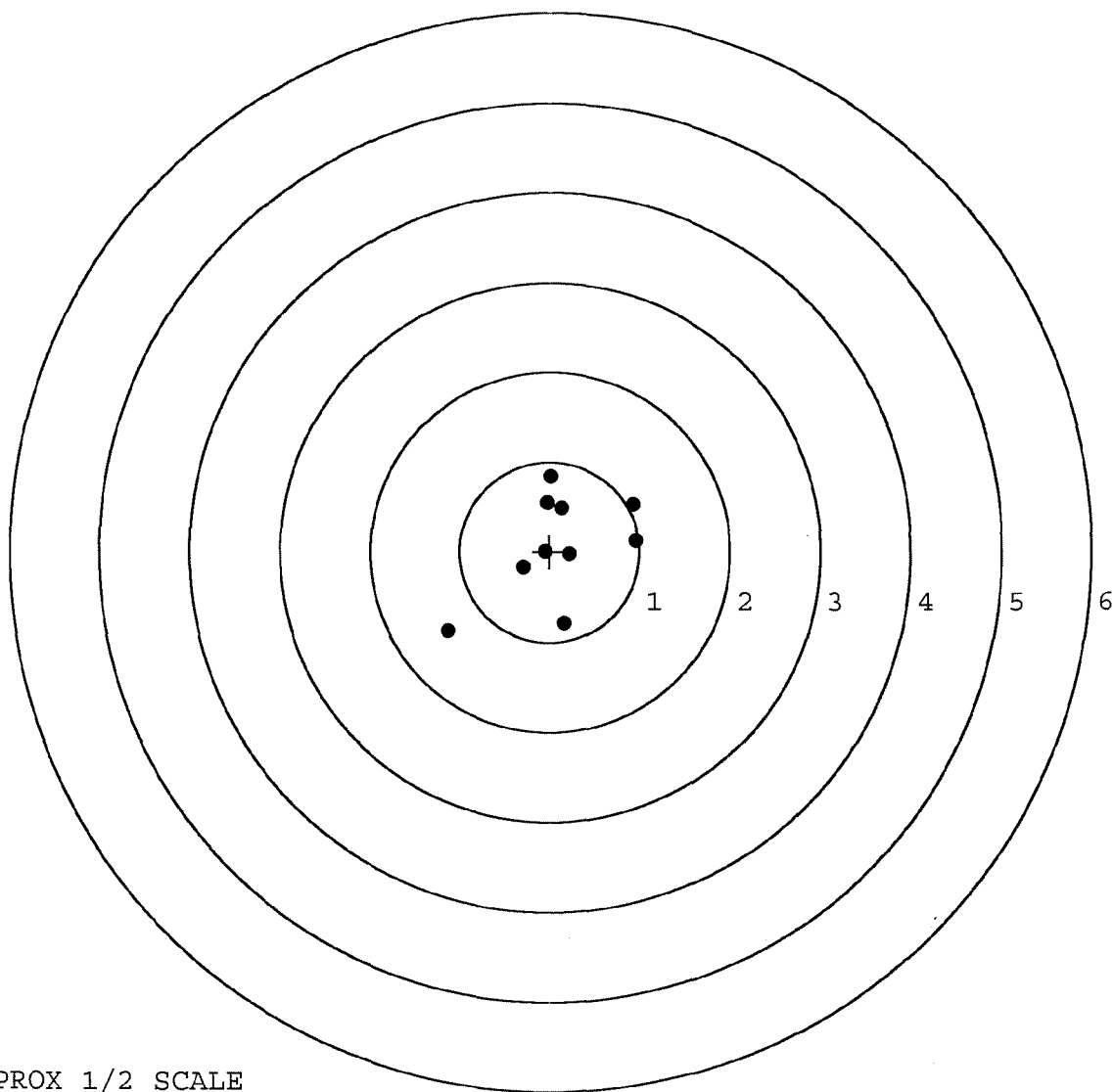
MEAN RADIUS: 0.669

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.929	0.522
2:	0.962	0.124
3:	0.162	-0.794
4:	-1.139	-0.877
5:	-0.288	-0.180
6:	0.221	-0.028
7:	0.017	0.836
8:	0.137	0.483
9:	-0.047	0.003
10:	-0.029	0.546



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360988. __0

TARGET NUMBER: 5

FILE DATE: 06/15/2004

FILE TIME: 06:38

POINT#	X	Y
1:	0.534	0.205
2:	0.402	-0.001
3:	0.527	-0.274
4:	-0.005	0.033
5:	-0.513	0.265
6:	-0.639	-0.314
7:	-0.221	-0.619
8:	-0.387	-0.646
9:	-0.122	1.241
10:	0.028	1.225

X CENTROID: -0.040

Y CENTROID: 0.112

POA TO CENTROID: 0.118

HORZ SPREAD: 1.173

VERT SPREAD: 1.887

GROUP SPREAD: 1.906

MIN RADIUS: 0.086

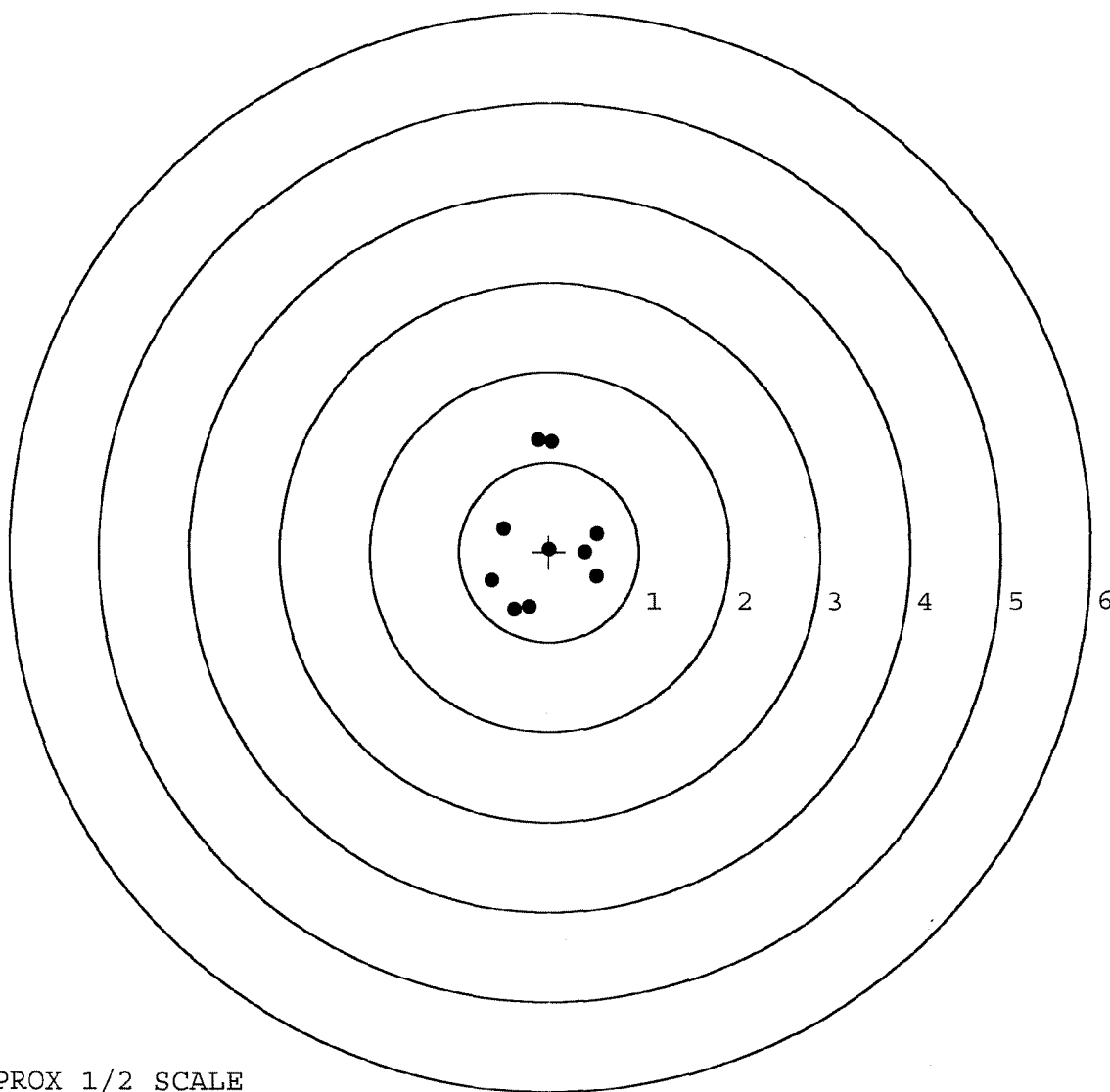
MAX RADIUS: 1.133

MEAN RADIUS: 0.687

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE