

G6461771

ORDER 25716

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

UPC



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

UPC



SERIAL NO.

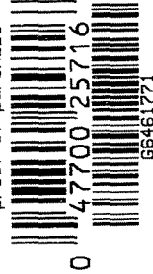


M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



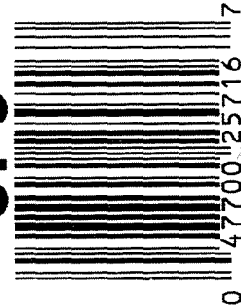
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6461771

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4/7/2005 2:48:09 PM

Chb



Original

25716

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



.MA25716

Shop Order: SW5716 - APR



.ABSW5716 - APR

Start Date: 3/11/2005

Finish Date: 4/14/2005

0520

78ROT01

Goff Blast Barrel & Rec Assembly,



0003858612

0540

01PC001

Flat Black Powder Coat, Barrel and



0003858602

0560

89SWS1

Reassemble Action.



0003858603

0690

89SWS1

Pack Rifle & Stencil SWS Container



.OP0690

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G646 1771

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-15-05	RTZ
600	PROOF		4-18-05	Ac
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	4-18-05	Ac
610	DIS-ASSEMBLE GUN	APR 20 2005	4-18-05	RR
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>BS</u>		
615	ROLLMARK CALIBER		4-21-05	CW
617	DRILL AND TAP SIGHT HOLES		4-18-05	TRW
620	APPLY COATINGS (BARREL ACTION)		5-6-05	WD
	(BOLT)			
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		5-16-05	RR
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-16-05	RR
	C) INSPECT EJECTOR HOLE FOR CHAMFER		5-16-05	RTZ
	D) OIL FIRING PIN ASSEMBLY		5-16-05	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

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

4-28-05

TESTER

TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.35	2.33		2.29	
PULL #2	2.02	2.62		2.24	
PULL #3	2.72	2.59		2.23	
PULL #4	2.34	2.48		2.10	
PULL #5	2.54	2.58		2.21	
TOTAL	11.97	12.60		11.07	
AVERAGE	2.39	2.52		2.21	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.49	3.44		
PULL #2	3.37	3.44		
PULL #3	3.35	3.37		
PULL #4	3.49	3.35		
PULL #5	3.42	3.18		
TOTAL	17.12	16.78		
AVERAGE	3.42	3.35		

	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	4.15	4.38		4.01
PULL #2	4.61	4.34		4.11
PULL #3	4.32	4.15		4.08
PULL #4	4.23	4.02		4.07
PULL #5	4.21	4.09		4.06
TOTAL	21.52	20.98		20.33
AVERAGE	4.30	4.19		4.06

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6461771.__0
FILE DATE AND TIME: 05/17/2005 07:56

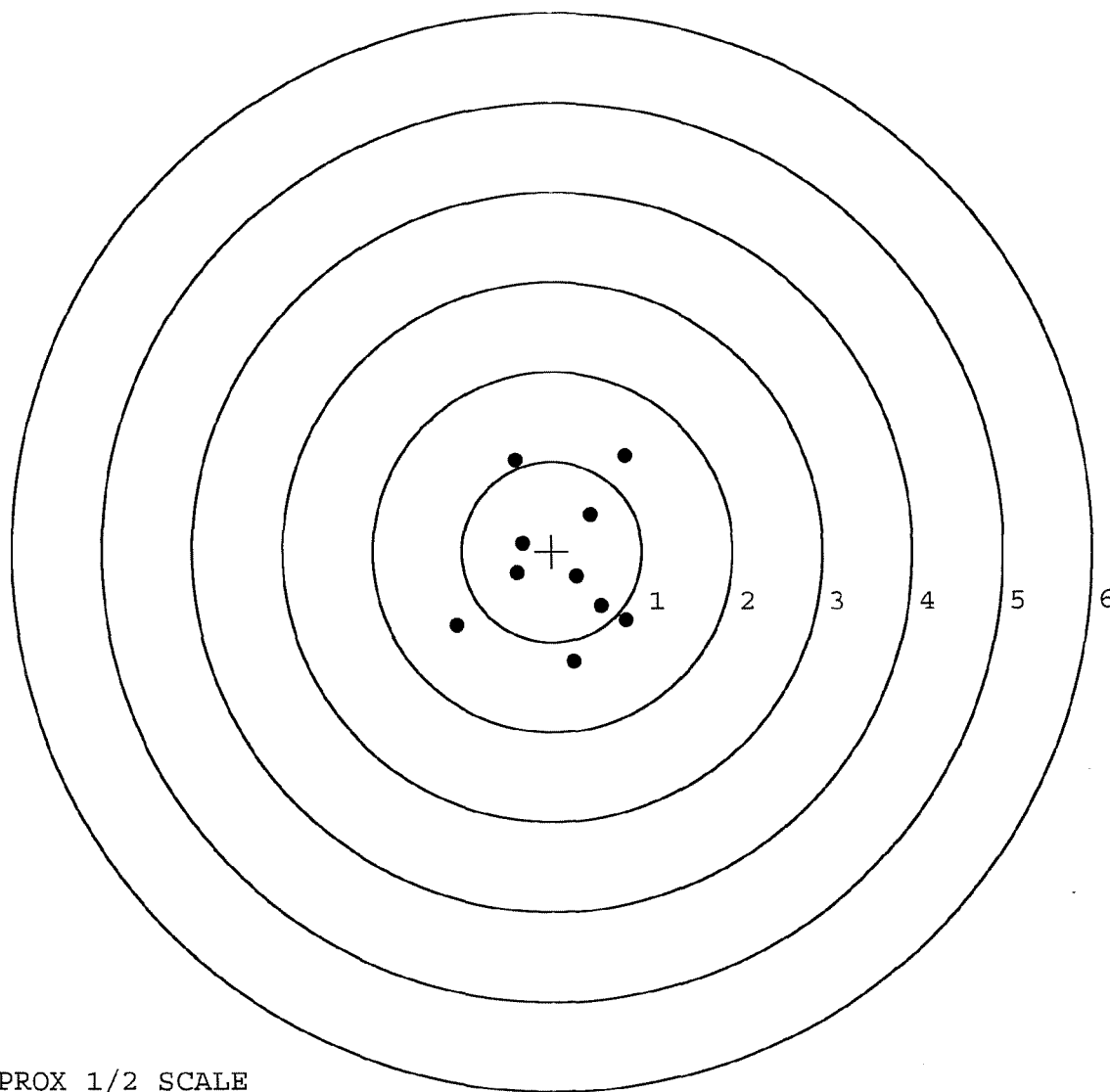
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.061
The Average Y Centroid of the Five Target Set:	-0.009
The Average Point of Impact of the Five Target Set:	0.062
The Average Mean Radius of the Five Target Set:	0.827
The Distance from POA to Centroid Target #1:	0.164
The Distance from Centroid Target #2 to Centroid Target #1:	0.269
The Distance from Centroid Target #3 to Centroid Target #1:	0.409
The Distance from Centroid Target #4 to Centroid Target #1:	0.191
The Distance from Centroid Target #5 to Centroid Target #1:	0.330

SERIAL NUMBER: G6461771. __0
TARGET NUMBER: 1
FILE DATE: 05/17/2005
FILE TIME: 07:56

X CENTROID: 0.094
Y CENTROID: -0.134
POA TO CENTROID: 0.164
HORZ SPREAD: 1.884
VERT SPREAD: 2.288
GROUP SPREAD: 2.662
MIN RADIUS: 0.230
MAX RADIUS: 1.400
MEAN RADIUS: 0.854
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.243	-1.222
2:	-1.066	-0.816
3:	0.818	-0.761
4:	0.543	-0.602
5:	0.275	-0.276
6:	-0.321	0.088
7:	-0.389	-0.240
8:	0.428	0.409
9:	0.816	1.066
10:	-0.402	1.018

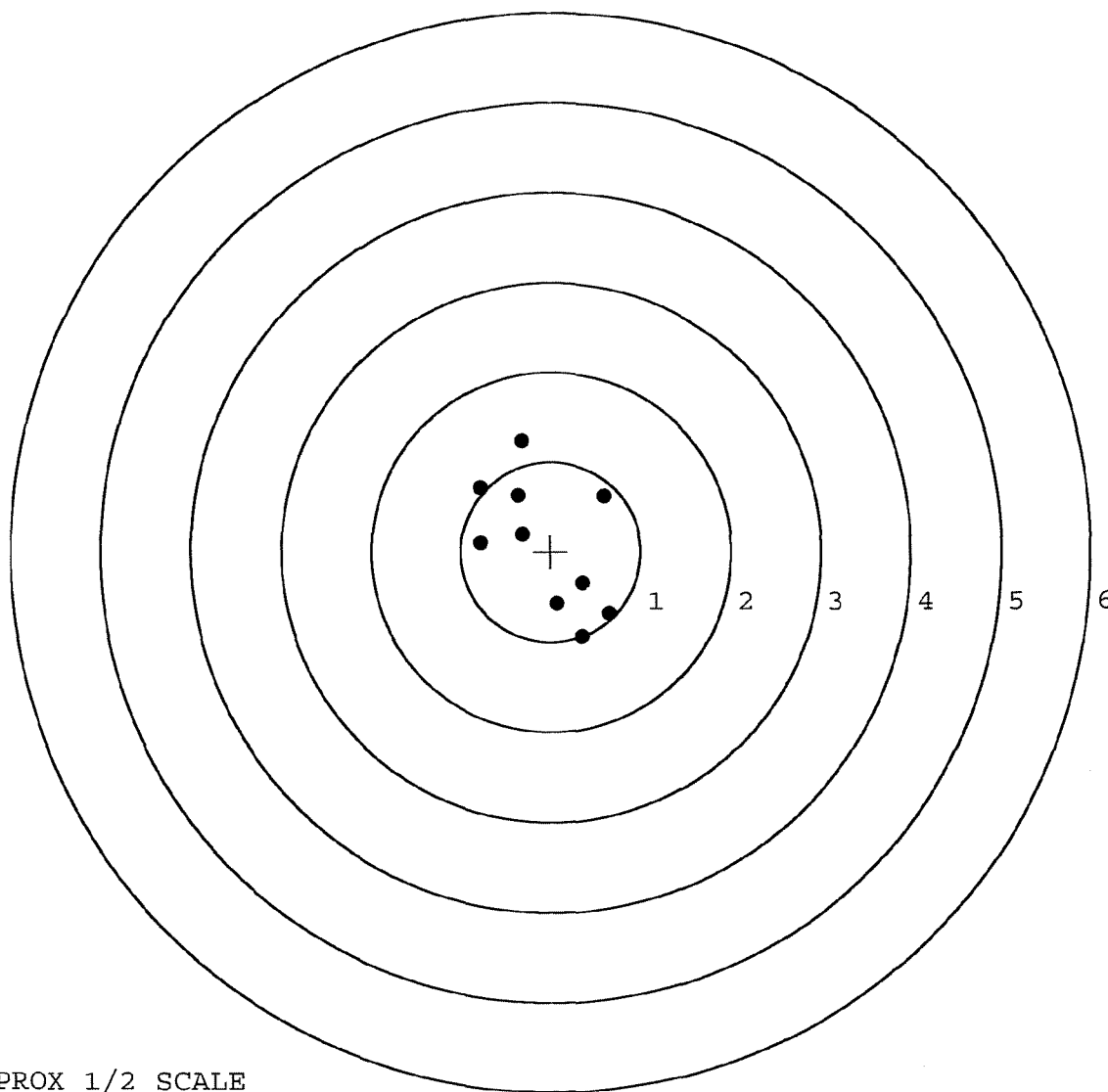


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461771.___0
TARGET NUMBER: 2
FILE DATE: 05/17/2005
FILE TIME: 07:56

X CENTROID: -0.052
Y CENTROID: 0.092
POA TO CENTROID: 0.106
HORZ SPREAD: 1.431
VERT SPREAD: 2.174
GROUP SPREAD: 2.274
MIN RADIUS: 0.274
MAX RADIUS: 1.171
MEAN RADIUS: 0.803
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.648	-0.688
2:	0.349	-0.942
3:	0.071	-0.585
4:	0.360	-0.352
5:	-0.307	0.193
6:	-0.360	0.622
7:	-0.783	0.718
8:	-0.776	0.104
9:	-0.318	1.232
10:	0.595	0.619

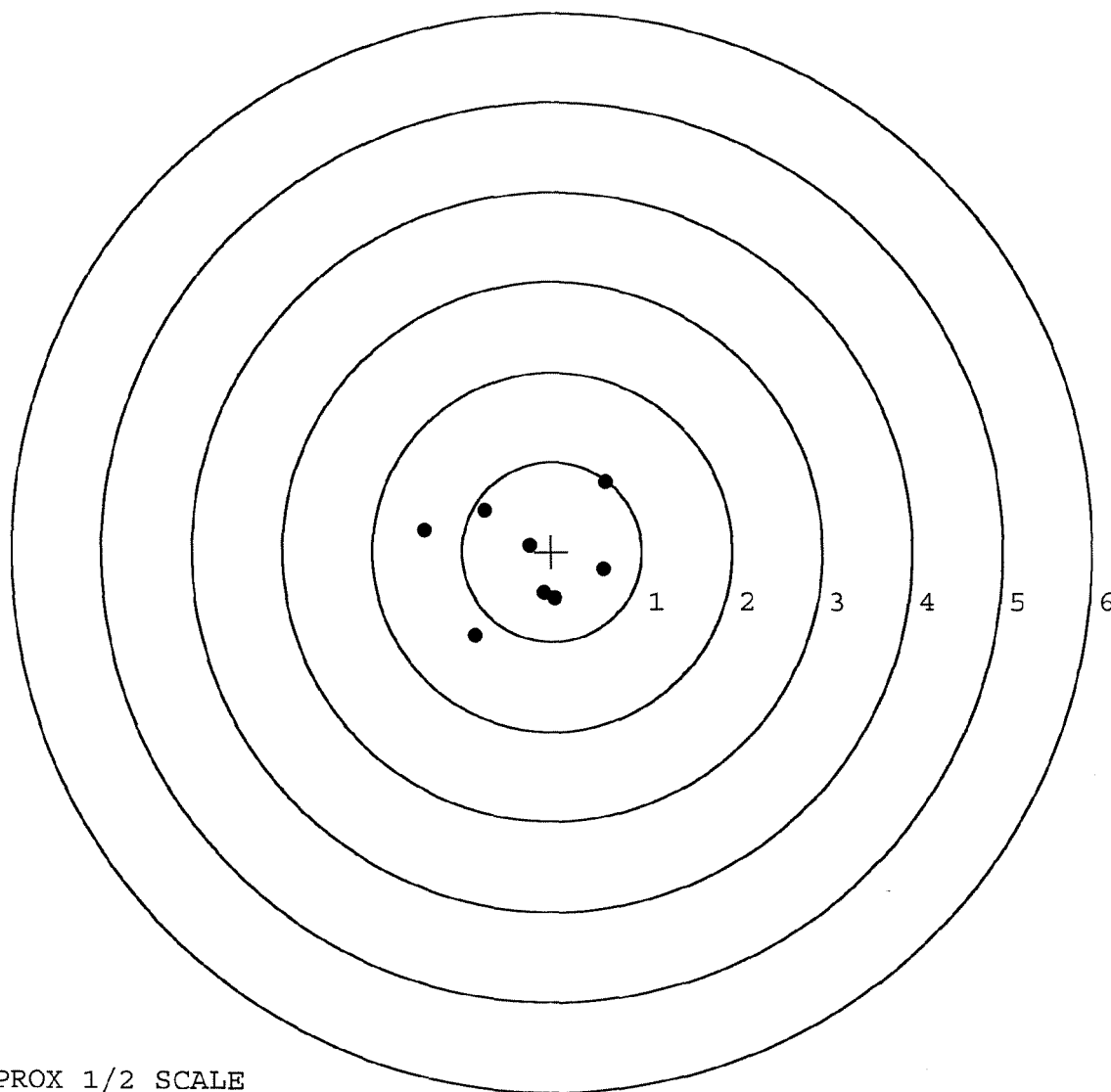


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461771. __ 0
TARGET NUMBER: 3
FILE DATE: 05/17/2005
FILE TIME: 07:56

POINT#	X	Y
1:	0.038	-0.525
2:	-0.090	-0.463
3:	-0.091	-0.466
4:	-0.852	-0.943
5:	-0.851	-0.941
6:	-0.244	0.069
7:	-0.752	0.457
8:	-1.426	0.234
9:	0.575	-0.198
10:	0.597	0.778

X CENTROID: -0.310
Y CENTROID: -0.200
POA TO CENTROID: 0.368
HORZ SPREAD: 2.023
VERT SPREAD: 1.721
GROUP SPREAD: 2.250
MIN RADIUS: 0.277
MAX RADIUS: 1.333
MEAN RADIUS: 0.749
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

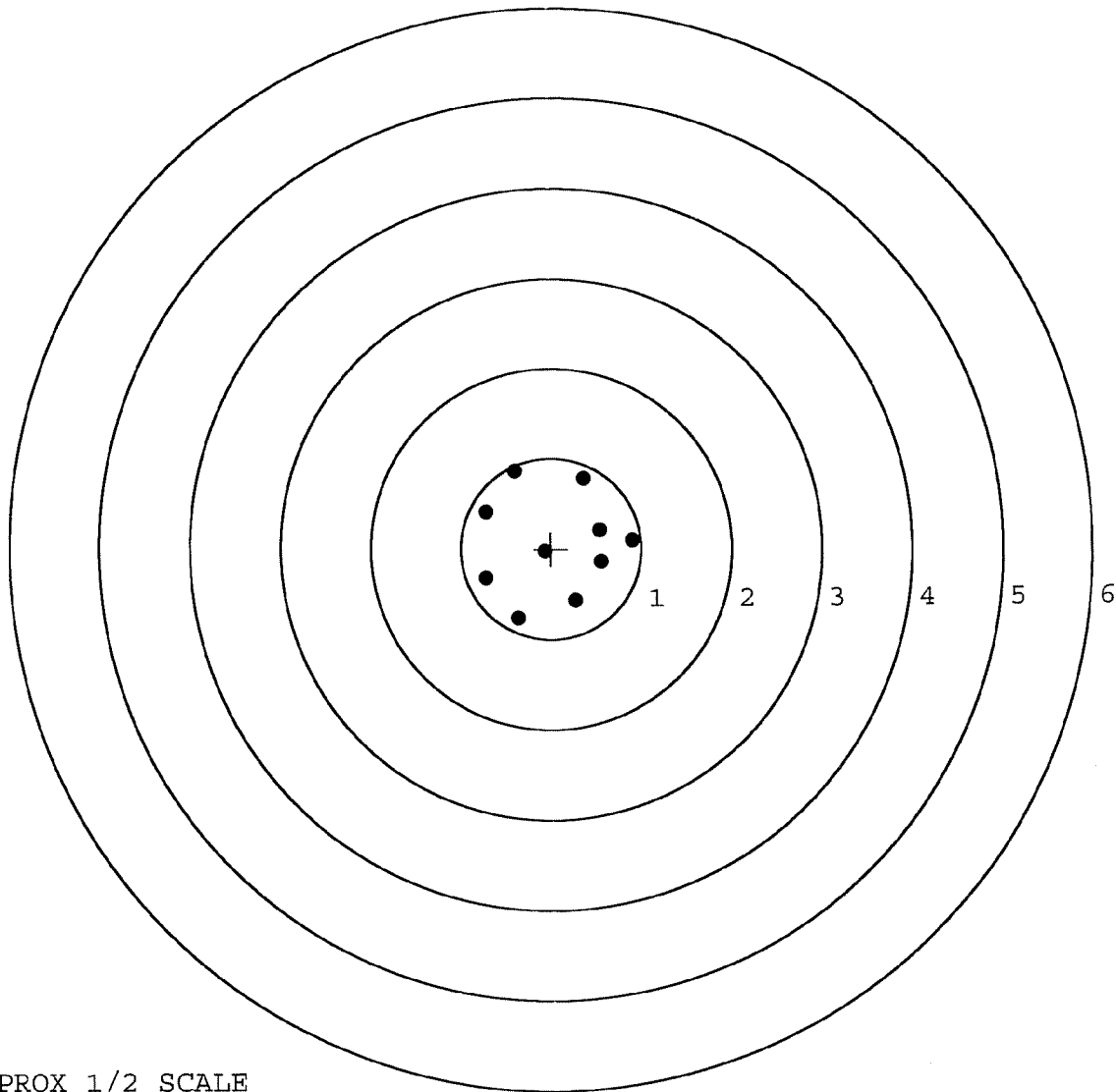


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461771.___0
TARGET NUMBER: 4
FILE DATE: 05/17/2005
FILE TIME: 07:56

X CENTROID: 0.037
Y CENTROID: 0.048
POA TO CENTROID: 0.061
HORZ SPREAD: 1.623
VERT SPREAD: 1.624
GROUP SPREAD: 1.707
MIN RADIUS: 0.132
MAX RADIUS: 0.915
MEAN RADIUS: 0.705
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.556	-0.147
2:	0.544	0.203
3:	0.902	0.093
4:	-0.714	0.413
5:	-0.373	-0.770
6:	0.370	0.767
7:	-0.395	0.854
8:	-0.721	-0.325
9:	0.272	-0.578
10:	-0.071	-0.028

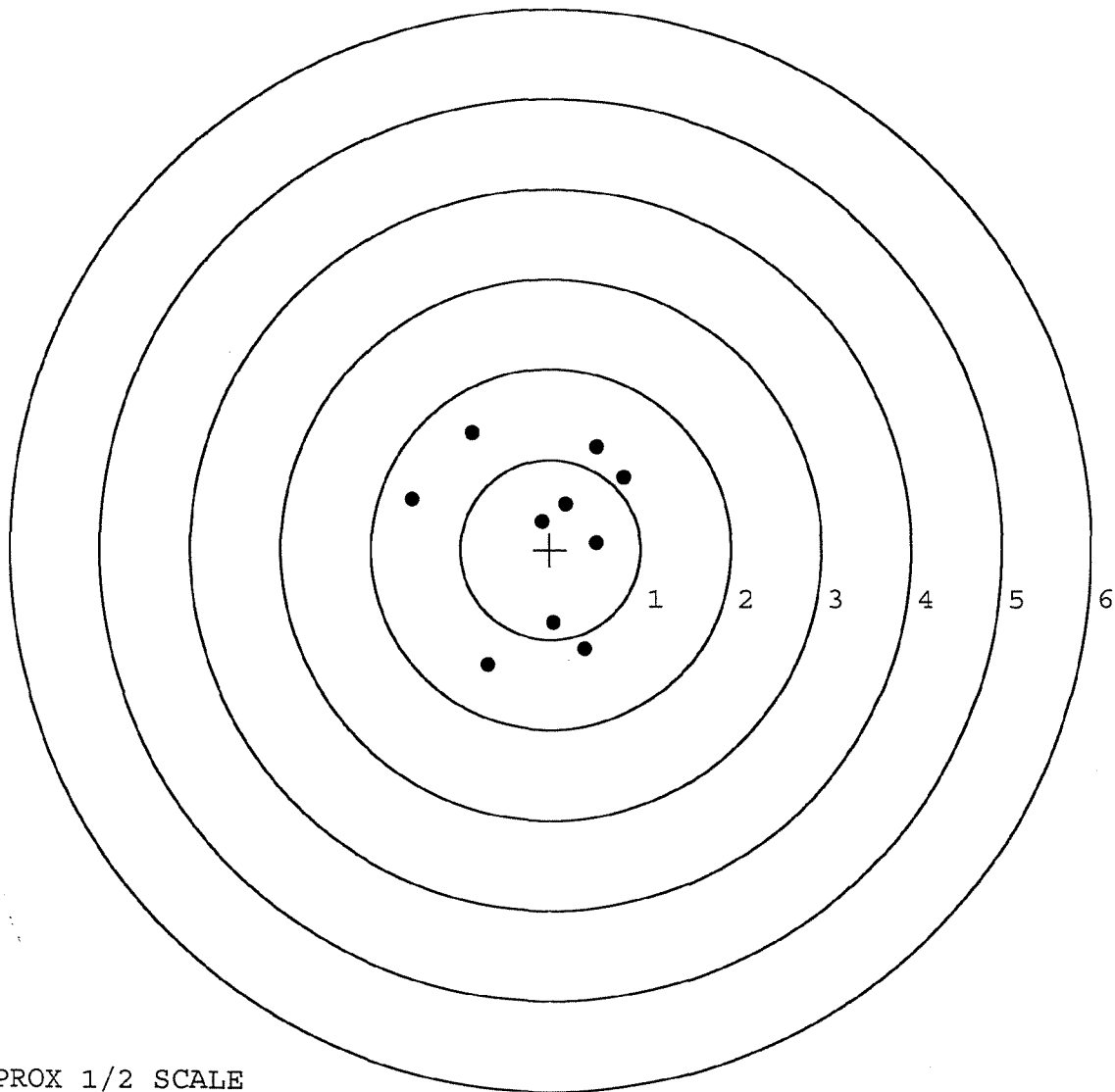


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461771. __0
TARGET NUMBER: 5
FILE DATE: 05/17/2005
FILE TIME: 07:56

POINT#	X	Y
1:	0.816	0.803
2:	0.517	1.145
3:	0.517	0.079
4:	0.167	0.509
5:	-0.097	0.313
6:	0.035	-0.817
7:	0.381	-1.112
8:	-0.695	-1.289
9:	-1.541	0.563
10:	-0.868	1.295

X CENTROID: -0.077
Y CENTROID: 0.149
POA TO CENTROID: 0.168
HORZ SPREAD: 2.357
VERT SPREAD: 2.584
GROUP SPREAD: 2.719
MIN RADIUS: 0.165
MAX RADIUS: 1.565
MEAN RADIUS: 1.026
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE