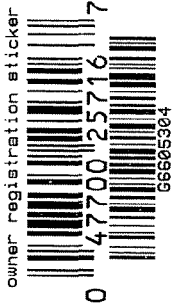


GC 60 5304

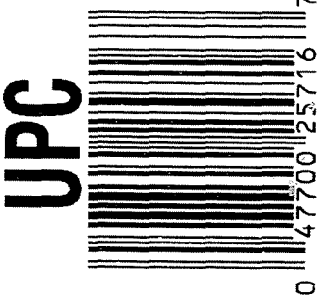
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6
G6605304	



ORDER 25716

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

UPC



ORDER 25716

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

UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6605304

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-12-06	BLC
420	ASSEMBLE ACTION		10-13-06	BLC
430	ASSEMBLE TO STOCK		10-13-06	WPC
440	PROOF		10-13-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	10-13-06	TRW
470	DIS-ASSEMBLE ACTION	OCT 17 2006	10-13-06	BLC
480	MAGNAFLUX BBL ACTION	(signature)	10-17-06	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-16-06	CW
510	DRILL AND TAP SIGHT HOLES		10-16-06	TRW
520	GOFF BLAST BBL / REC		10-18-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/20/06	FB
560	RE-ASSEMBLE ACTION		10-24-06	SD
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-24-06	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-24-06	SD
	D) OIL FIRING PIN ASSEMBLY		10-26-06	BLC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

OPERATION NAME		READINGS			DATE	INITIAL			
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	9.0	9.0	9.0	11-11-06	L.P.D.		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	3.0	3.0	3.0	11-11-06	L.P.D.		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	.025	.025	.025	11-11-06	L.P.D.		
	J) ASSEMBLE STOCK					10-26-06	BLG		
	K) ASSEMBLE SWIVEL STUDS					11-16-06	L.P.D.		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					10-26-06	BLG		
	M) IRON SIGHT ALIGNMENT					10-26-06	BLG		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					10-26-06	BLG		
640 & 650	FUNCTION TEST AND TARGET		PASS	FAIL		10-27-06	L.P.D.		
			PASS	FAIL					
	MALFUNCTION	CORRECTION	N/A						
	MALFUNCTION	CORRECTION							
	MALFUNCTION	CORRECTION							
	MALFUNCTION	CORRECTION							
660	INSPECT FOR LIVE AMMO					10/27/06	nom		
670	FINAL INSPECTION A) HEADSPACE					11-16-06	L.P.D.		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.31	2.23	2.29	2.32	2.28	11/10/06	nom
	C) FUNCTION					11-16-06	L.P.D.		
690	PACK					11/18/06	DA		

F004 REV 5/2006

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605304.___0
FILE DATE AND TIME: 10/28/2006 09:20

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

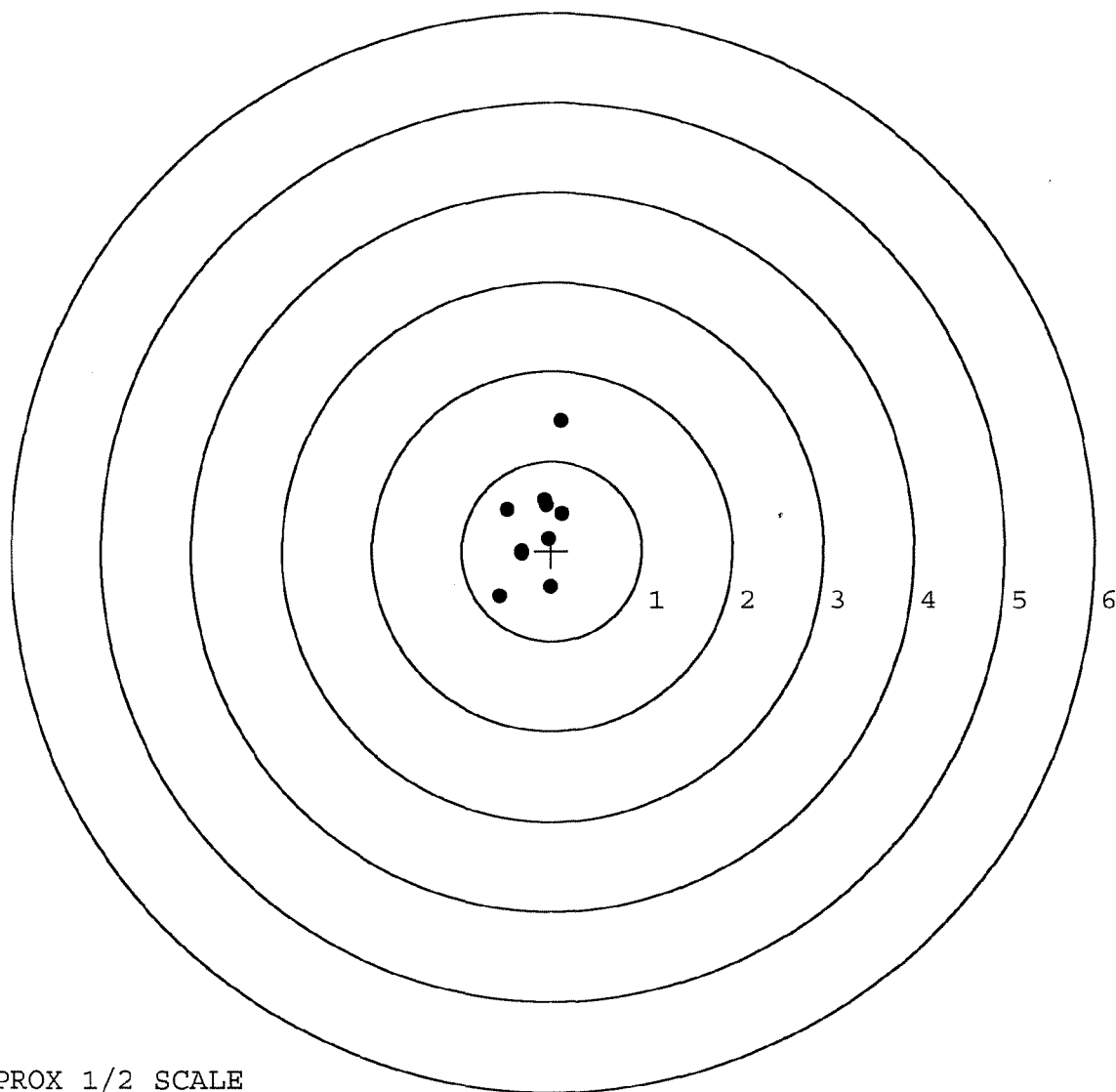
The Average X Centroid of the Five Target Set:	0.017
The Average Y Centroid of the Five Target Set:	0.097
The Average Point of Impact of the Five Target Set:	0.099
The Average Mean Radius of the Five Target Set:	0.541
The Distance from POA to Centroid Target #1:	0.311
The Distance from Centroid Target #2 to Centroid Target #1:	0.257
The Distance from Centroid Target #3 to Centroid Target #1:	0.550
The Distance from Centroid Target #4 to Centroid Target #1:	0.302
The Distance from Centroid Target #5 to Centroid Target #1:	0.261

BARBER - M24 0132717

SERIAL NUMBER: G6605304. 0
 TARGET NUMBER: 1
 FILE DATE: 10/28/2006
 FILE TIME: 09:20

POINT#	X	Y
1:	0.104	1.446
2:	-0.082	0.572
3:	0.114	0.416
4:	-0.499	0.466
5:	-0.329	0.000
6:	-0.009	-0.405
7:	-0.574	-0.502
8:	-0.331	-0.029
9:	-0.032	0.135
10:	-0.062	0.508

X CENTROID: -0.170
 Y CENTROID: 0.261
 POA TO CENTROID: 0.311
 HORZ SPREAD: 0.688
 VERT SPREAD: 1.948
 GROUP SPREAD: 2.063
 MIN RADIUS: 0.187
 MAX RADIUS: 1.217
 MEAN RADIUS: 0.489
 # IN 1 IN DIAMETER: 7
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



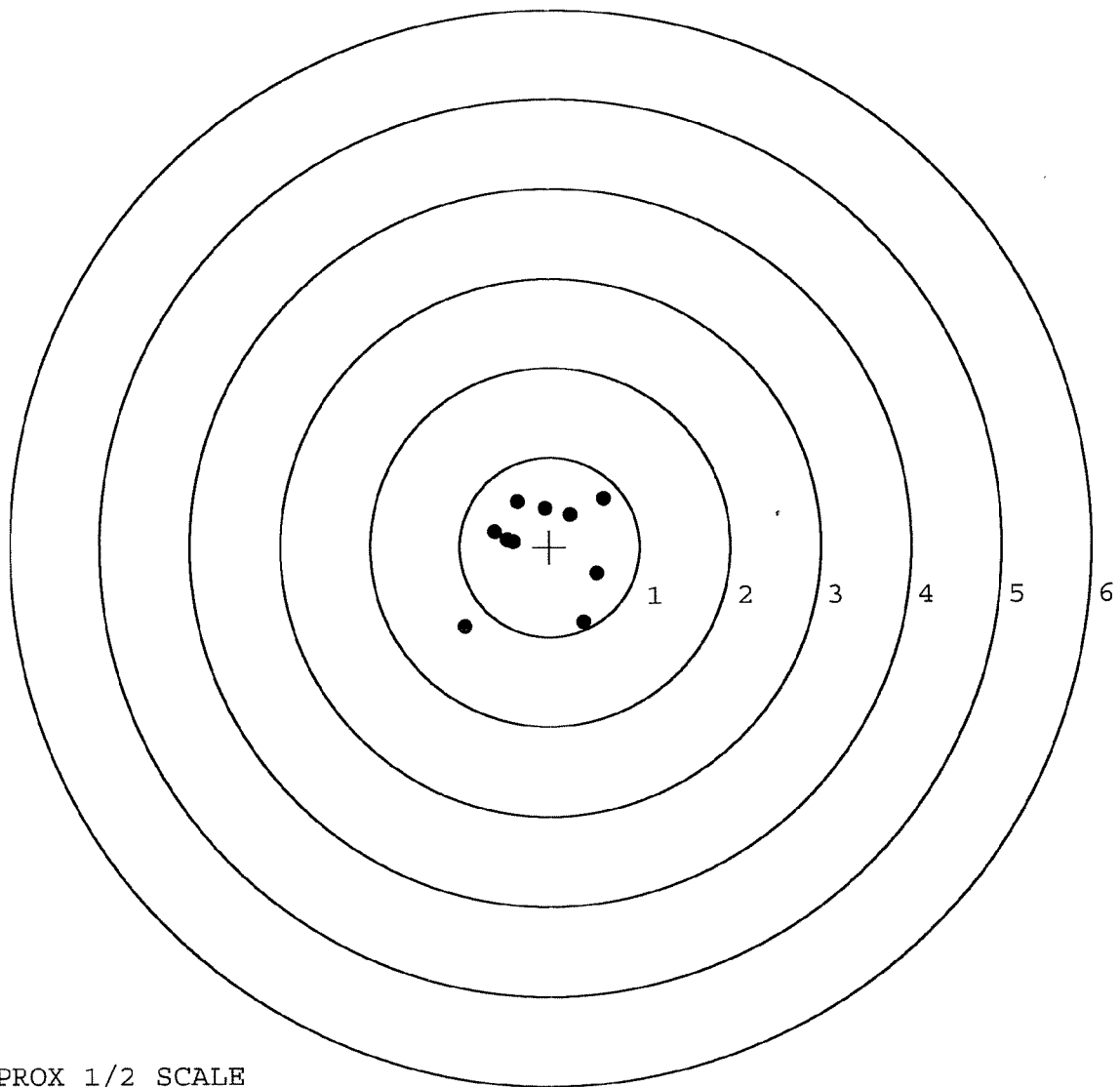
TARGET APPROX 1/2 SCALE

BARBER - M24 0132718

SERIAL NUMBER: G6605304. __0
 TARGET NUMBER: 2
 FILE DATE: 10/28/2006
 FILE TIME: 09:20

POINT#	X	Y
1:	0.601	0.535
2:	0.233	0.358
3:	0.523	-0.302
4:	0.375	-0.841
5:	-0.945	-0.888
6:	-0.609	0.173
7:	-0.473	0.084
8:	-0.406	0.057
9:	-0.354	0.506
10:	-0.047	0.427

X CENTROID: -0.110
 Y CENTROID: 0.011
 POA TO CENTROID: 0.111
 HORZ SPREAD: 1.546
 VERT SPREAD: 1.423
 GROUP SPREAD: 2.101
 MIN RADIUS: 0.299
 MAX RADIUS: 1.227
 MEAN RADIUS: 0.645
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



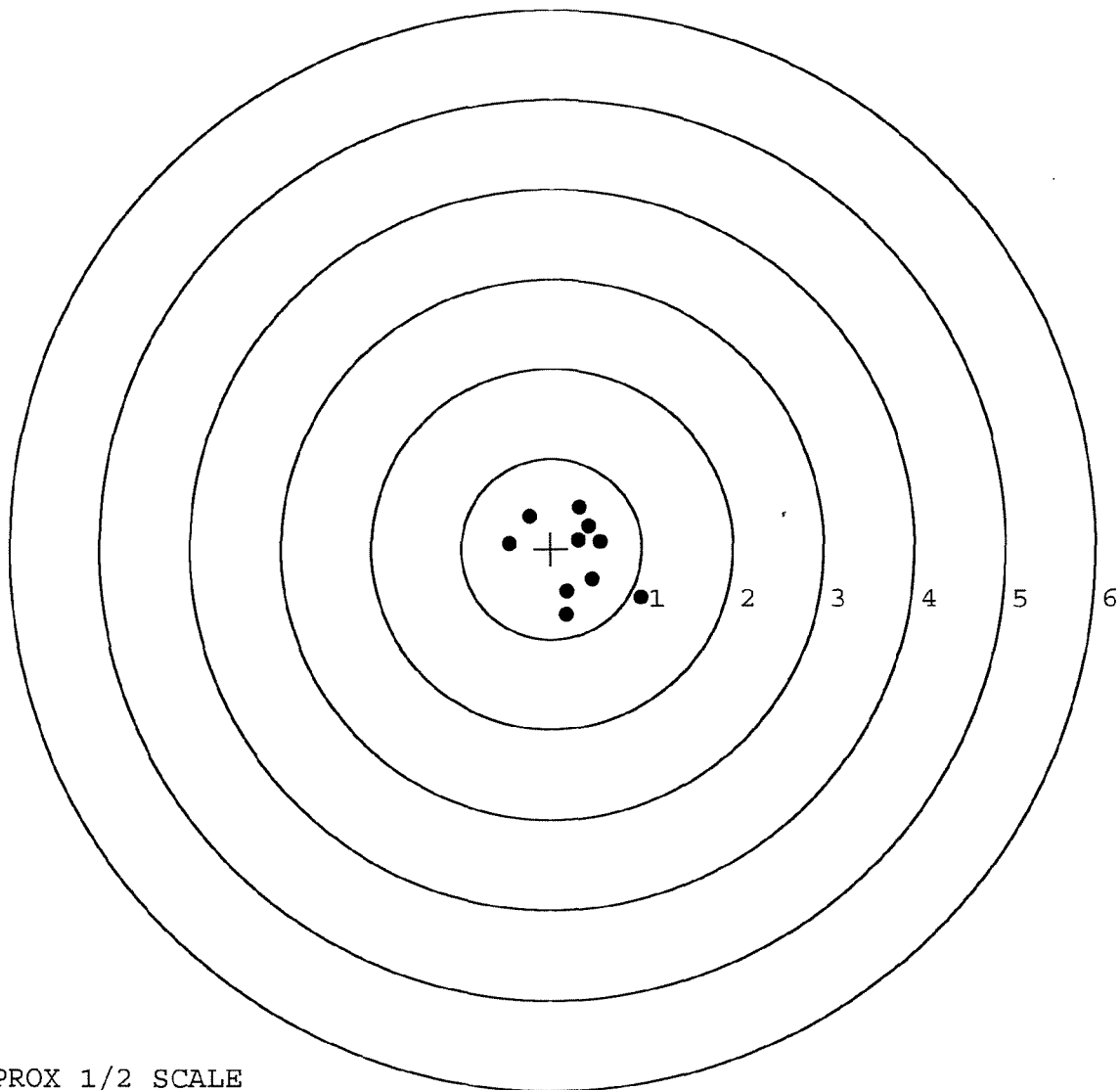
TARGET APPROX 1/2 SCALE

BARBER - M24 0132719

SERIAL NUMBER: G6605304. __0
 TARGET NUMBER: 3
 FILE DATE: 10/28/2006
 FILE TIME: 09:20

POINT#	X	Y
1:	0.313	0.465
2:	0.412	0.257
3:	0.295	0.106
4:	0.535	0.080
5:	0.454	-0.339
6:	0.174	-0.480
7:	0.170	-0.739
8:	0.988	-0.541
9:	-0.461	0.059
10:	-0.242	0.356

X CENTROID: 0.264
 Y CENTROID: -0.078
 POA TO CENTROID: 0.275
 HORZ SPREAD: 1.449
 VERT SPREAD: 1.204
 GROUP SPREAD: 1.568
 MIN RADIUS: 0.186
 MAX RADIUS: 0.860
 MEAN RADIUS: 0.508
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



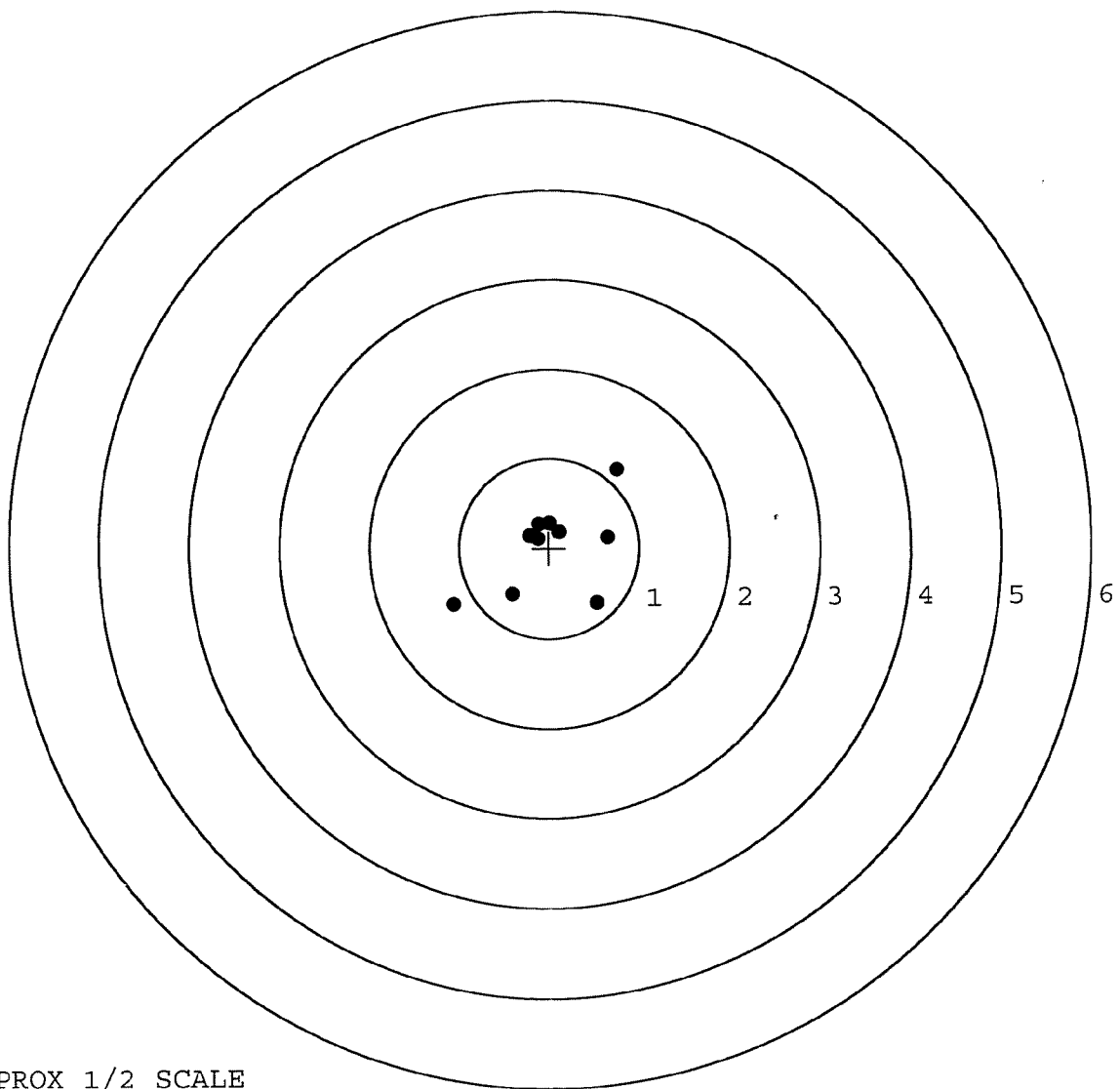
TARGET APPROX 1/2 SCALE

BARBER - M24 0132720

SERIAL NUMBER: G6605304.____0
 TARGET NUMBER: 4
 FILE DATE: 10/28/2006
 FILE TIME: 09:20

POINT#	X	Y
1:	0.757	0.868
2:	0.653	0.116
3:	0.529	-0.608
4:	-0.413	-0.511
5:	-1.066	-0.623
6:	-0.218	0.135
7:	-0.119	0.266
8:	-0.126	0.101
9:	0.009	0.274
10:	0.118	0.179

X CENTROID: 0.012
 Y CENTROID: 0.020
 POA TO CENTROID: 0.023
 HORZ SPREAD: 1.823
 VERT SPREAD: 1.491
 GROUP SPREAD: 2.355
 MIN RADIUS: 0.161
 MAX RADIUS: 1.255
 MEAN RADIUS: 0.567
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0132721

SERIAL NUMBER: G6605304. __0

TARGET NUMBER: 5

FILE DATE: 10/28/2006

FILE TIME: 09:20

POINT#	X	Y
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1:	0.999	0.507
----	-------	-------

2:	0.752	-0.341
----	-------	--------

3:	-0.271	-0.349
----	--------	--------

4:	-0.680	0.009
----	--------	-------

5:	-0.196	0.373
----	--------	-------

6:	-0.094	0.466
----	--------	-------

7:	0.055	0.370
----	-------	-------

8:	-0.009	0.565
----	--------	-------

9:	0.117	0.524
----	-------	-------

10:	0.231	0.599
-----	-------	-------

X CENTROID: 0.090

Y CENTROID: 0.272

POA TO CENTROID: 0.287

HORZ SPREAD: 1.679

VERT SPREAD: 0.948

GROUP SPREAD: 1.751

MIN RADIUS: 0.104

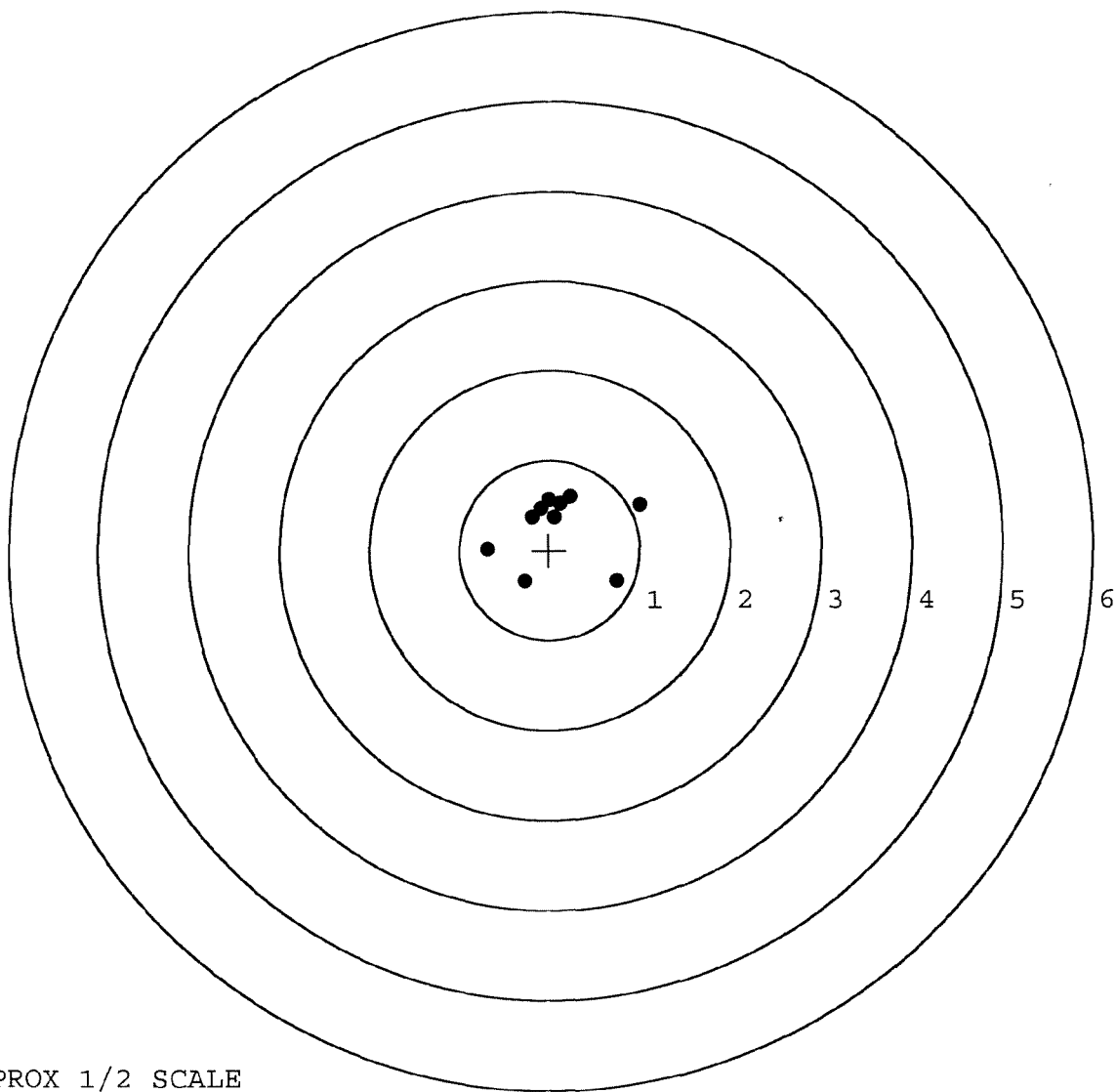
MAX RADIUS: 0.938

MEAN RADIUS: 0.497

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

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)

DATE 10-12-06

TESTER SD

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.30	2.14		2.03	
PULL #2	2.36	2.01		2.04	
PULL #3	2.27	2.02		2.13	
PULL #4	2.46	2.00		2.16	
PULL #5	2.49	2.19		2.04	
TOTAL	11.88	10.36		10.40	
AVERAGE	2.37	2.07		2.08	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.07	2.93		
PULL #2	3.04	2.94		
PULL #3	2.98	2.93		
PULL #4	2.99	2.97		
PULL #5	3.00	2.89		
TOTAL	15.08	14.66		
AVERAGE	3.01	2.93		

	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	4.04	4.03		3.91
PULL #2	4.05	3.96		4.01
PULL #3	4.09	3.97		3.91
PULL #4	4.08	3.95		4.03
PULL #5	4.03	3.94		3.99
TOTAL	20.29	19.85		19.85
AVERAGE	4.05	3.97		3.97