

66611723

MODEL 700™ M24

Model SWS™

Action

Barrel Length

Capacity

Order No. 5716

*Includes 1 in chamber.

Remington

-Address Information

FFL:							
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Repair Search

Refresh

Close

start

⌚ 2 M.

Part...

「E-25...

RAC...

Prin...

21...

Arm.



9:10 AM

Number: C66 1 1 7 23

Model: M24 SWS



RE00111979

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6611723.___1
FILE DATE AND TIME: 05/19/2006 17:02

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

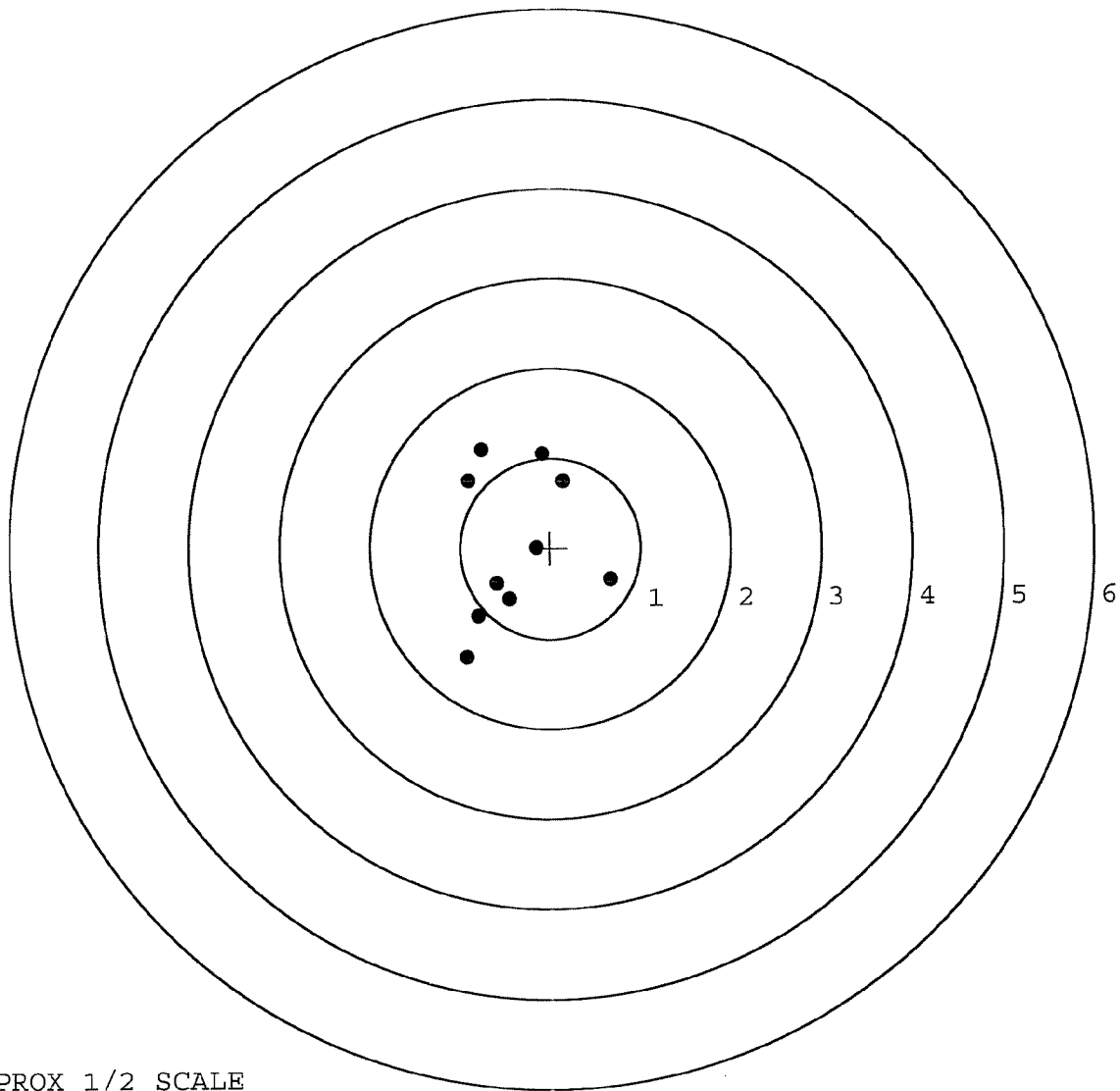
The Average X Centroid of the Five Target Set:	-0.271
The Average Y Centroid of the Five Target Set:	-0.102
The Average Point of Impact of the Five Target Set:	0.290
The Average Mean Radius of the Five Target Set:	0.775
The Distance from POA to Centroid Target #1:	0.392
The Distance from Centroid Target #2 to Centroid Target #1:	0.108
The Distance from Centroid Target #3 to Centroid Target #1:	0.338
The Distance from Centroid Target #4 to Centroid Target #1:	0.139
The Distance from Centroid Target #5 to Centroid Target #1:	0.543

BARBER - M24 0034827

SERIAL NUMBER: C6611723. __1
TARGET NUMBER: 1
FILE DATE: 05/19/2006
FILE TIME: 17:02

POINT#	X	Y
1:	-0.928	-1.201
2:	-0.805	-0.752
3:	-0.457	-0.562
4:	-0.599	-0.390
5:	-0.154	-0.001
6:	0.661	-0.353
7:	0.143	0.742
8:	-0.092	1.053
9:	-0.761	1.097
10:	-0.912	0.747

X CENTROID: -0.390
Y CENTROID: 0.038
POA TO CENTROID: 0.392
HORZ SPREAD: 1.589
VERT SPREAD: 2.298
GROUP SPREAD: 2.404
MIN RADIUS: 0.240
MAX RADIUS: 1.351
MEAN RADIUS: 0.863
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

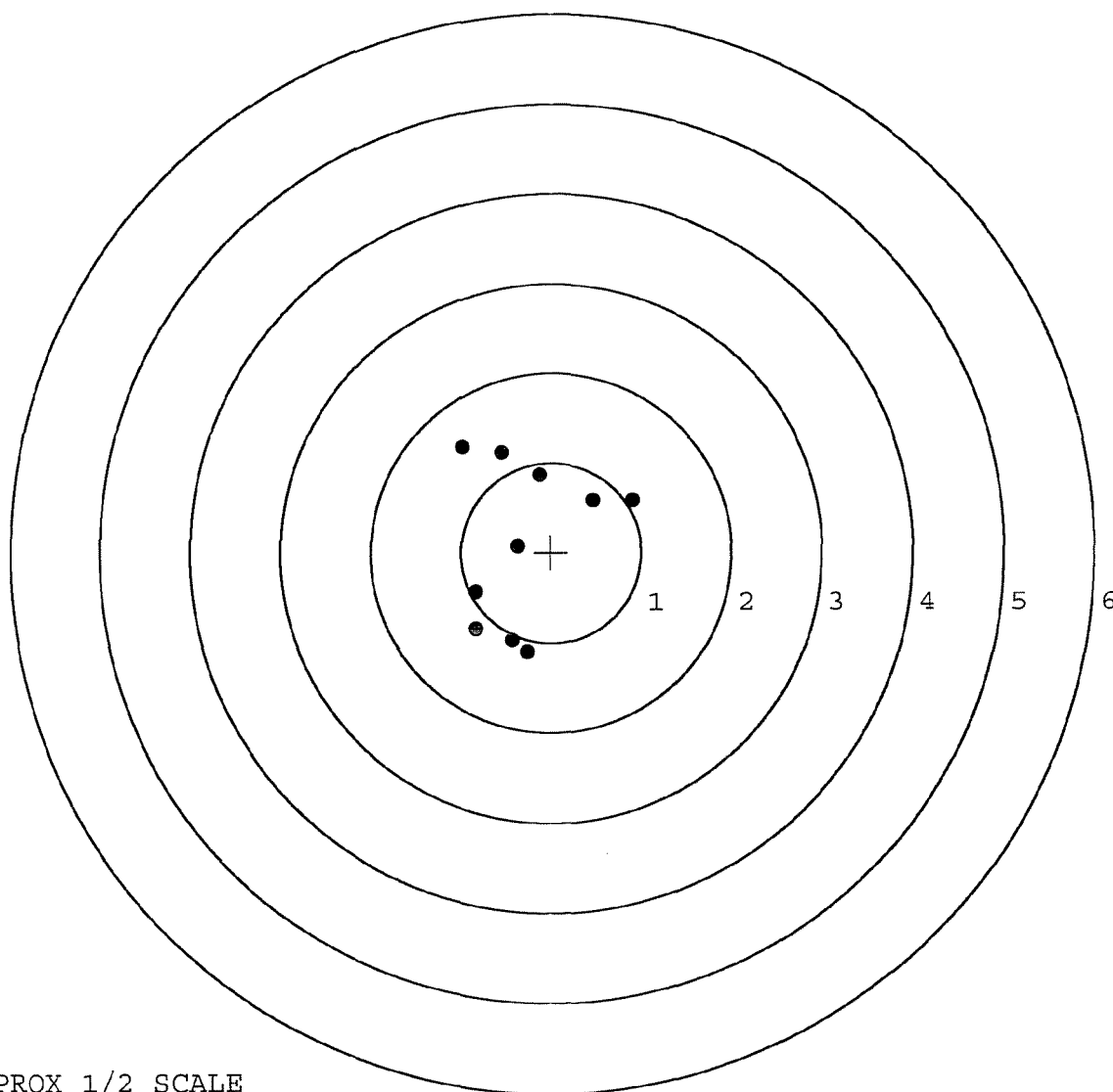


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611723. __1
 TARGET NUMBER: 2
 FILE DATE: 05/19/2006
 FILE TIME: 17:02

POINT#	X	Y
1:	0.906	0.586
2:	0.466	0.582
3:	-0.133	0.866
4:	-0.548	1.114
5:	-0.980	1.167
6:	-0.372	0.071
7:	-0.261	-1.108
8:	-0.435	-0.976
9:	-0.834	-0.852
10:	-0.839	-0.439

X CENTROID: -0.303
 Y CENTROID: 0.101
 POA TO CENTROID: 0.319
 HORZ SPREAD: 1.886
 VERT SPREAD: 2.275
 GROUP SPREAD: 2.257
 MIN RADIUS: 0.075
 MAX RADIUS: 1.303
 MEAN RADIUS: 0.952
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 10

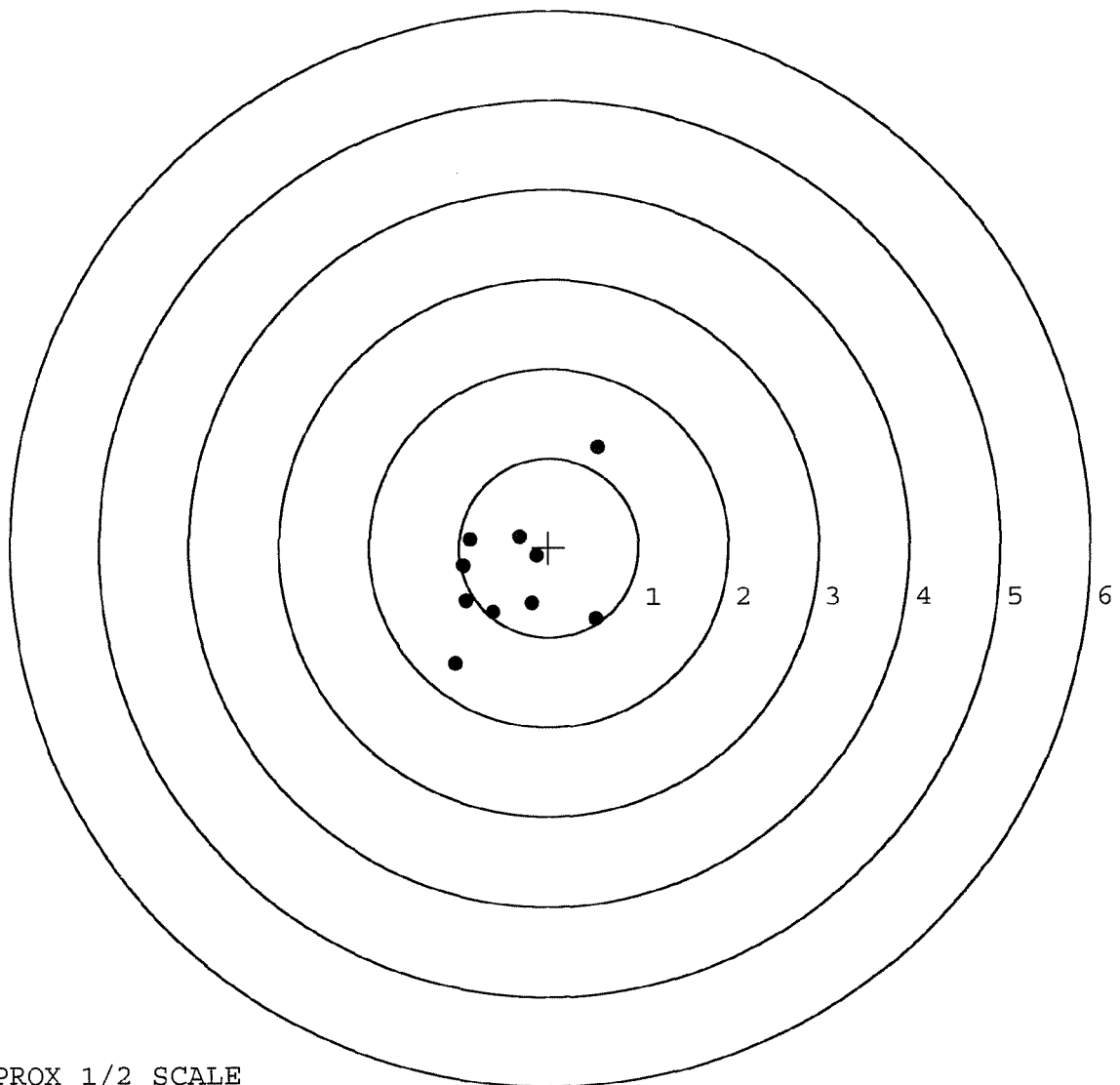


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611723. __1
 TARGET NUMBER: 3
 FILE DATE: 05/19/2006
 FILE TIME: 17:02

POINT#	X	Y
1:	-1.037	-1.305
2:	-0.187	-0.625
3:	-0.621	-0.722
4:	-0.925	-0.594
5:	-0.950	-0.206
6:	-0.883	0.099
7:	-0.328	0.123
8:	-0.138	-0.094
9:	0.522	-0.798
10:	0.548	1.121

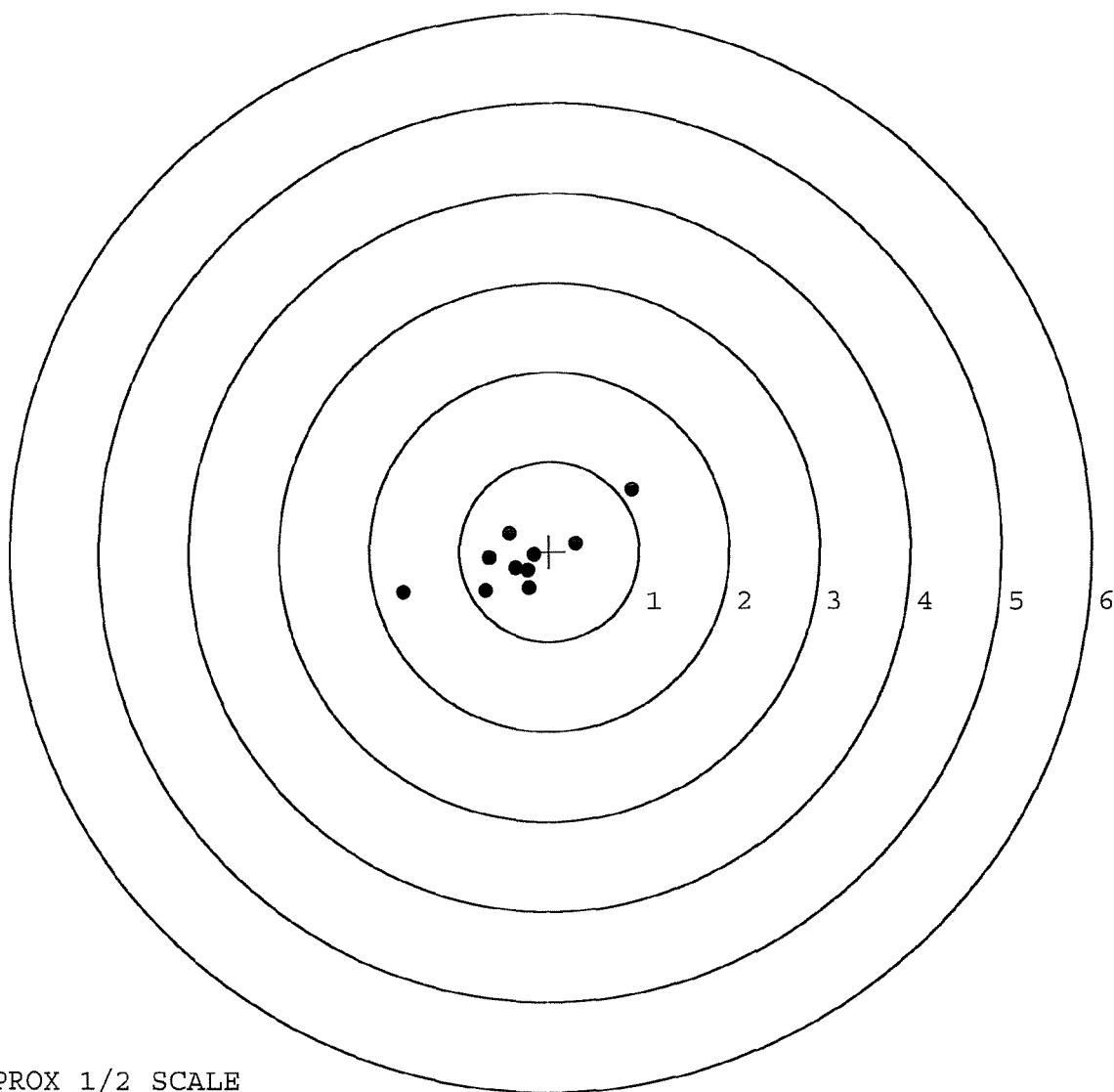
X CENTROID: -0.400
 Y CENTROID: -0.300
 POA TO CENTROID: 0.500
 HORZ SPREAD: 1.585
 VERT SPREAD: 2.426
 GROUP SPREAD: 2.898
 MIN RADIUS: 0.333
 MAX RADIUS: 1.708
 MEAN RADIUS: 0.736
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0034830

SERIAL NUMBER: C6611723. __1	POINT#	X	Y
TARGET NUMBER: 4	1:	0.919	0.688
FILE DATE: 05/19/2006	2:	0.292	0.087
FILE TIME: 17:02	3:	-1.622	-0.464
	4:	-0.707	-0.444
X CENTROID: -0.326	5:	-0.232	-0.412
Y CENTROID: -0.085	6:	-0.673	-0.077
POA TO CENTROID: 0.337	7:	-0.246	-0.212
HORZ SPREAD: 2.541	8:	-0.449	0.196
VERT SPREAD: 1.152	9:	-0.168	-0.036
GROUP SPREAD: 2.790	10:	-0.377	-0.181
MIN RADIUS: 0.108			
MAX RADIUS: 1.466			
MEAN RADIUS: 0.540			
# IN 1 IN DIAMETER: 6			
# IN 2 IN DIAMETER: 8			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE

BARBER - M24 0034831

SERIAL NUMBER: C6611723. __1

TARGET NUMBER: 5

FILE DATE: 05/19/2006

FILE TIME: 17:02

POINT#	X	Y
--------	---	---

1:	-0.472	1.501
----	--------	-------

2:	-0.795	0.849
----	--------	-------

3:	0.405	0.376
----	-------	-------

4:	0.371	-1.411
----	-------	--------

5:	0.297	-0.952
----	-------	--------

6:	-0.006	-0.796
----	--------	--------

7:	0.040	-0.469
----	-------	--------

8:	0.427	-0.391
----	-------	--------

9:	0.191	-0.735
----	-------	--------

10:	0.164	-0.584
-----	-------	--------

X CENTROID: 0.062

Y CENTROID: -0.261

POA TO CENTROID: 0.269

HORZ SPREAD: 1.222

VERT SPREAD: 2.912

GROUP SPREAD: 3.032

MIN RADIUS: 0.209

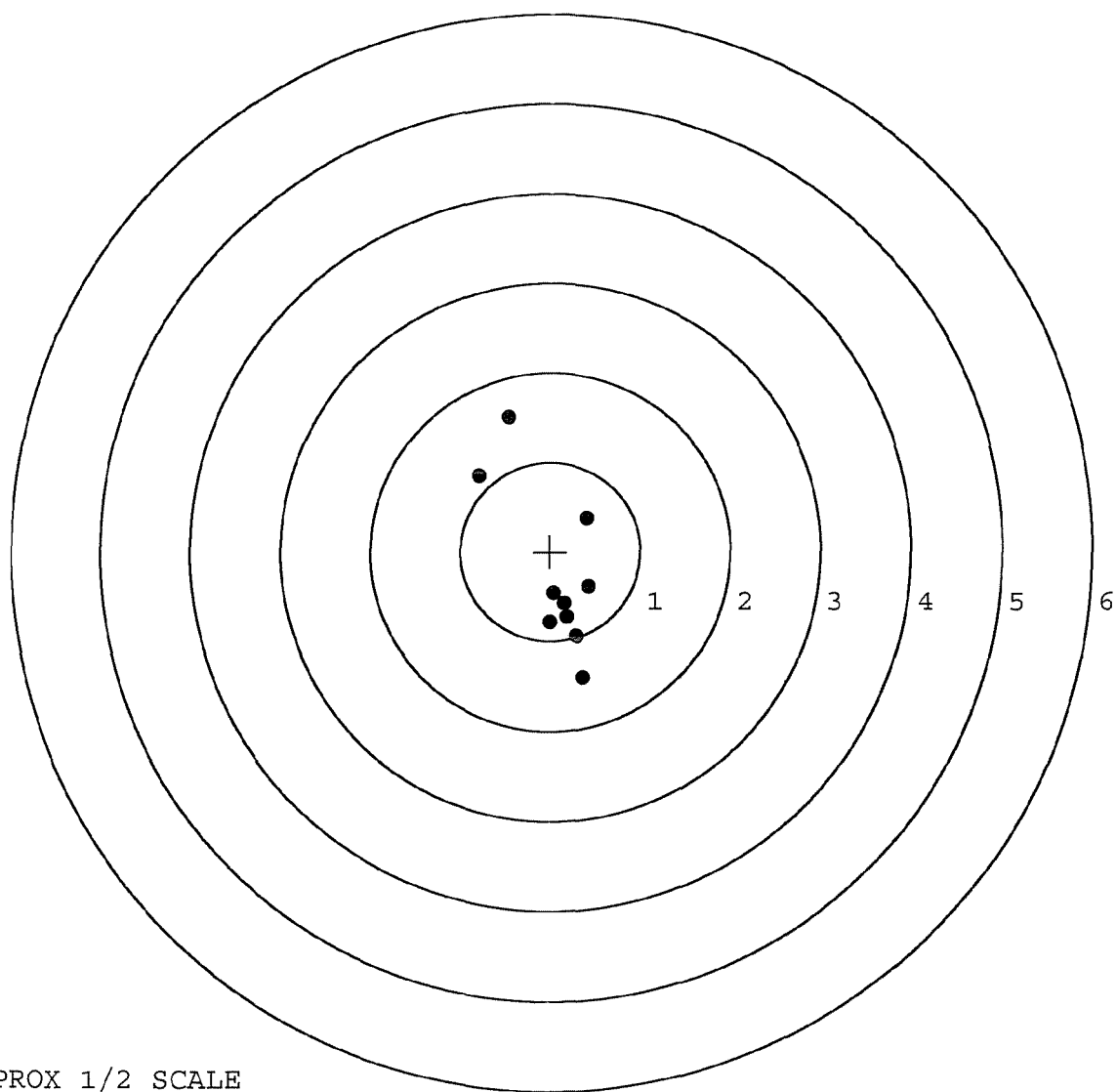
MAX RADIUS: 1.841

MEAN RADIUS: 0.785

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-02-C-0149

R & E NUMBER	111979			
SERIAL NUMBER	C6611723			
LOG-IN DATE	5-9-06			
OPERATION #	OPERATION NAME		DATE	INITIAL
500	DIS-ASSEMBLE GUN		5-10-06	RJL
505	RE-BARREL		5-12-06	RJL
560	ASSEMBLE		5-12-06	RJL
600	PROOF	MAGNA-FLUX INSPECTED	5-12-06	TRW
605	CHECK HEADSPACE	MAY 12 2006	5-12-06	TRW
610	DIS-ASSEMBLE GUN		5-12-06	RJL
612	MAGNAFLUX	OPERATOR LINKS	5-12-06	TRW
510	DRILL AND TAP		5-12-06	TRW
615	ROLLMARK CALIBER		5-12-06	CW
618	ROTO-BLAST		5-12-06	LB
620	APPLY COATINGS		5-15-06	TRW
625	FINAL ASSEMBLY		5-18-06	RJL
640	FUNCTION TEST AND	PASS FAIL	5-19-06	R.P.N.
650	TARGET	PASS FAIL	5-19-06	R.P.N.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
670	FINAL INSPECTION		5-23-06	MTM
	A) HEADSPACE	PASS FAIL	5-23-06	MTM
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS		
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	5 lbs 5 lbs 5 lbs	MTM
	G) SAFETY OFF FORCE	2 LBS MIN	3 lbs 3 lbs 3 lbs	MTM
	I) FIRING PIN INDENT	.020	.020 .021 .020	MTM
690	PACK		5-26-06	RA

Remington
MODEL 700TM M24

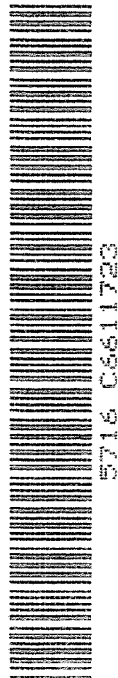
DU PONT
REG. U.S. PAT. & TM. OFF.

VERY IMPORTANT:
Instruction Book
enclosed to assure
safe use of this
firearm.

SERIAL NO.
C6611723

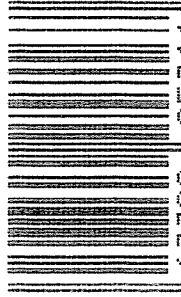
ORDER NO.
5716

MADE IN ILION, N.Y. U.S.A. Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.



5716 C6611723

LPC



0 47700 25716 2

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C 6611723

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		1/15/91	KS
600	Proof		1/15/91	KS
607	Check Headspace		1/15/91	KS
610	Dis-assemble Gun		1/15/91	KS
612	Magnaflux Barrel Action	1 18	91	KR
	Magnaflux Bolt	1 18	91	KR
615	Rollmark Caliber	1 18	91	GL
617	Drill and Tap Sight Holes	1 24	91	FB
618	Polish Barrel	1 24	91	WB
620	Apply Coatings (Barrel Action)		2/15/91	TA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		3/5/91	KH
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		3/5/91	KH
	C) Inspect Ejector Hole for Chamfer		3/5/91	KH
	D) Oil Firing Pin Ass'y		3/5/91	KH
	E) Adjust Trigger Pull to Min Setting and Stake		3/6/91	KH

op. #	BARBER - M24 0034835 OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	6	6	6			3/6/91	JD
	G) Safety Off Force	4	4	4			3/6/91	MR
	H) Trigger Pull Test & Retainability						3/6/91	JD
	I) Firing Pin Indent	.0215	.021	.021			3/6/91	JD
	J) Assemble Stock						3/6/91	KL
	K) Assemble Swivel Studs						3-11-91	D/H
	L) Attach Front and Rear Sight Assemblies						3/6/91	KL
	M) Iron Sight Alignment						3/6/91	KL
	N) Detach Front & Rear Sights & place in numbered container						3/6/91	KL
	O) Attach Scope to Rifle						3/6/91	KL
	P) Detach & Attach Scope 20 Times						3/6/91	KL
640	Gallery Target & Test						3-17-91	A
	A) Time						"	A
	B) Malfunctions						"	A
	C) Pierced Primers						"	A
	D) Optical Clarity of Scope						"	A
645	Inspect for Live Ammo						3-17-91	A
655	Final Inspection							
	A) Headspace						3-11-91	D/H
	B) Trigger Pull	2.38	2.29	2.32	2.36	2.39	3/11/91	JD
	C) Function						3-11-91	D/H
660	Pack						3-20-91	D/H

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C664723

DATE 3-6-91

TESTER JH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.47	2.29	2.20	2.38	MIN. SETTING,
PULL #2	2.30	2.25	2.22	2.29	NO AVG. OF 5
PULL #3	2.39	2.16	2.18	2.32	READINGS ACCEPT-
PULL #4	2.37	2.15	2.18	2.36	ABLE LESS THAN 2#
PULL #5	2.36	2.24	2.23	2.39	
TOTAL					
AVG.					

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.45	3.27		
PULL #2	3.19	3.29		
PULL #3	3.32	3.32		
PULL #4	3.28	3.33		
PULL #5	3.28	3.30		
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.45	4.26		4.36
PULL #2	4.38	4.36		4.37
PULL #3	4.25	4.35		4.37
PULL #4	4.31	4.26		4.33
PULL #5	4.38	4.35		4.29
TOTAL				
AVG.				

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6611723
8 Mar 1991

CENTROIDAL DISTANCES

0	TO	1	.102825
1	TO	2	.531417
1	TO	3	.479233
1	TO	4	.129468
1	TO	5	.255237

X ---- POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1448
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.121
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .188791
THE AMR FOR THIS RIFLE IS: 1.004

7 Mar 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8611723

CENTERFIRE PATTERNS

1

POA

1in circle

2in circle

3in circle

OF SHOTS= 10

IN CIR

1in = 3

2in = 3

3in = 8

HS= 2.122

VS= 3.582

GS= 3.654

CENTROID *

PATTERN #

10

9

8

SHOTS (BEST OF)

MAXIMUM X

1.104

1.067

1.110

MINIMUM X

-1.018

-1.055

-1.012

MAXIMUM Y

2.047

1.214

1.051

MINIMUM Y

-1.535

-1.308

-1.037

CENTROID X

-.102

-.064

-.108

CENTROID Y

-.013

-.240

-.077

POA TO CENTROID in.

.102

.249

.132

MIN RADIUS

.292

.265

.347

MEAN RADIUS

1.050

.913

.853

MAX RADIUS

2.074

1.353

1.267

HORIZONTAL SPREAD

2.122

2.122

2.122

VERTICAL SPREAD

3.582

2.522

2.088

EXTREME SPREAD

3.654

2.523

2.358

NUMBER IN ONE INCH CIRCLE =

3

NUMBER IN TWO INCH CIRCLE =

3

NUMBER IN THREE INCH CIRCLE =

8

7 Mar 1991

FILE:/PATTERNING/CENTERFIRE_PATT/08611723

CENTERFIRE PATTERNS # 2

POR

1in circle

2in circle

3in circle

CENTROID *

OF SHOTS= 10

IN CIR

1in = 2

2in = 5

3in = 10

HS= 2.599

VS= 1.922

GS= 2.661

PATTERN #

1

2

SHOTS (BEST OF)

1

10

9

8

MAXIMUM X

1

1.479

1.010

.890

MINIMUM X

1

-1.120

-.955

-1.062

MAXIMUM Y

1

.834

.822

.879

MINIMUM Y

1

-1.088

-1.100

-1.043

CENTROID X

1

.368

.203

.323

CENTROID Y

1

-.261

-.249

-.306

POR TO CENTROID in.

1

.451

.322

.445

MIN RADIUS

1

.283

.213

.219

MEAN RADIUS

1

.926

.854

.811

MAX RADIUS

1

1.483

1.251

1.194

HORIZONTAL SPREAD

1

2.599

1.965

1.952

VERTICAL SPREAD

1

1.922

1.922

1.922

EXTREME SPREAD

1

2.661

2.084

2.049

NUMBER IN ONE INCH CIRCLE =

2

NUMBER IN TWO INCH CIRCLE =

5

NUMBER IN THREE INCH CIRCLE =

10

7 Mar 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6611723

CENTERFIRE PATTERNS # 3

POA

1in circle

2in circle

3in circle

CENTROID *

OF SHOTS= 10

IN CIR

1in = 0

2in = 5

3in = 8

HS= 3.534

VS= 1.898

GS= 3.719

PATTERN #

3

SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.712	1.589	1.248
MINIMUM X	-1.822	-1.130	-.941
MAXIMUM Y	1.156	1.221	1.157
MINIMUM Y	-.742	-.677	-.741
CENTROID X	.278	.481	.292
CENTROID Y	-.305	-.370	-.306
POA TO CENTROID in.	.413	.606	.423
MIN RADIUS	.502	.604	.510
MEAN RADIUS	1.101	1.009	.913
MAX RADIUS	1.913	1.594	1.304
HORIZONTAL SPREAD	3.534	2.639	2.189
VERTICAL SPREAD	1.898	1.898	1.898
EXTREME SPREAD	3.719	2.685	2.209
NUMBER IN ONE INCH CIRCLE =		0	
NUMBER IN TWO INCH CIRCLE =		5	
NUMBER IN THREE INCH CIRCLE =		8	

7 Mar 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8B11723

CENTERFIRE PATTERNS

4

POA

1in circle

2in circle

3in circle

OF SHOTS= 10

IN CIR

1in = 2

2in = 4

3in = 10

HS= 2.232

VS= 2.336

GS= 2.903

CENTROID #

PATTERN #

:

4

SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.122	1.197	1.286
MINIMUM X	:	-1.110	-.986	-.897
MAXIMUM Y	:	.988	.879	.696
MINIMUM Y	:	-1.348	-1.457	-1.453
CENTROID X	:	.027	-.097	-.186
CENTROID Y	:	-.002	.107	.230
POA TO CENTROID in.	:	.027	.145	.344
MIN RADIUS	:	.148	.172	.071
MEAN RADIUS	:	.999	.907	.772
MAX RADIUS	:	1.491	1.621	1.466
HORIZONTAL SPREAD	:	2.232	2.183	2.183
VERTICAL SPREAD	:	2.336	2.336	2.149
EXTREME SPREAD	:	2.903	2.795	2.313
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		10	

7 Mar 1951

FILE:/PATTERNING/CENTERFIRE_PATT/C6B11723

CENTERFIRE PATTERNS

5

POA

1in circle

2in circle

3in circle

OF SHOTS- 10

IN CIR

1in = 1

2in = 7

3in = 8

HS= 3.352

VS= 1.602

GS= 3.353

CENTROID *

PATTERN #

5

	10	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.716	1.050	.869
MINIMUM X	-1.636	-1.445	-.740
MAXIMUM Y	.786	.719	.647
MINIMUM Y	-.816	-.883	-.955
CENTROID X	.153	-.038	.143
CENTROID Y	-.024	.043	.115
POA TO CENTROID in.	.155	.057	.183
MIN RADIUS	.460	.260	.380
MEAN RADIUS	.942	.814	.708
MAX RADIUS	1.019	1.556	1.050
HORIZONTAL SPREAD	3.352	2.495	1.609
VERTICAL SPREAD	1.602	1.602	1.602
EXTREME SPREAD	3.353	2.780	2.025
NUMBER IN ONE INCH CIRCLE	= 1		
NUMBER IN TWO INCH CIRCLE	= 7		
NUMBER IN THREE INCH CIRCLE	= 8		

Arms Services Repair & Estimate System

File Add Repair Estimate Repair Expedite Repair Inquiry Repair Tools CSP Tools Reports Table Maintenance System Maintenance Help

Repair Inquiry

Repair Number: **RE00043097** Serial: C6611723 Model 700 Center Fire Caliber: 7.62 NATO M-24 (SWS) Repairman: Status: Closed 3/11/02 4:28:14 PM

Verify Repair

Address Information

Customer: ☒ Received From Return To: ☐ Received From

Name: **USPFO FOR OKLAHOMA** **USPFO FOR OKLAHOMA**

Address 1: **3505 MILITARY CIRCLE** **3505 MILITARY CIRCLE**

Address 2: PO Box: PO Box:

City: **OKLAHOMA CITY** **OKLAHOMA CITY**

State: **OK** Zip Code: **73111** Country: **US** State: **OK** Zip Code: **73111** Country: **US**

FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information

Phone:

Fax:

Email:

Comments:

Received Condition

Condition: **Poor**

Condition Notes:

CSP Notes:

Accessories Received

Code	Desc	Qty
A009	Soft Case	1
A016	Scope Mounts	1
A017	Scope Base	1
A026	Scope	1

Repair Search **Refresh** **Close**

neglet 3/11/02 4:42 PM CAPS NUM INS SCFL

Start Inbox... SWS... RAC1... SWS... Arms... SWS... Score... 4:42 PM

Serial Number: **C6611723**

Model: **700**



RE00043097

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6611723.___0
FILE DATE AND TIME: 03/27/2002 02:25

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

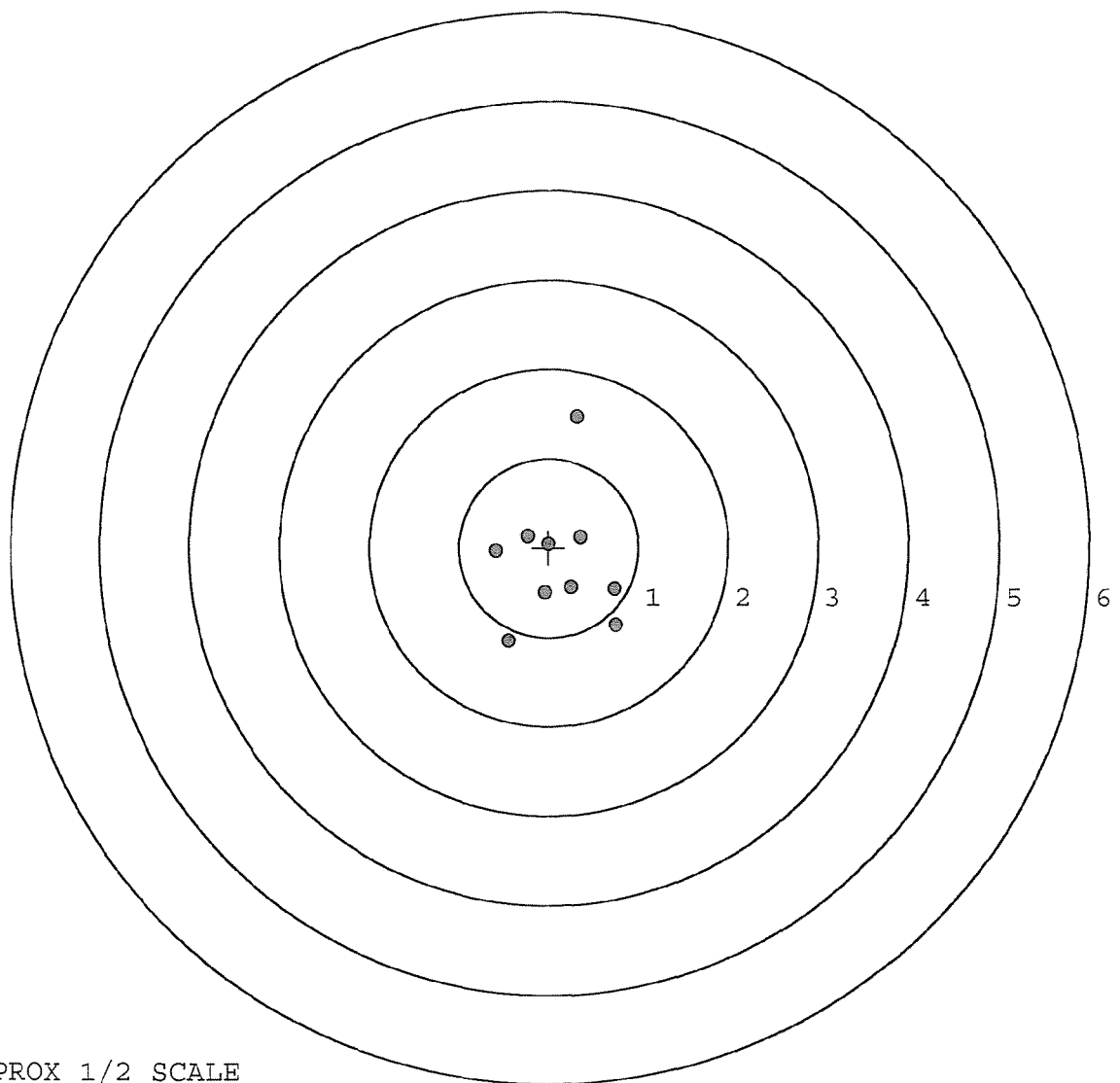
The Average X Centroid of the Five Target Set:	-0.022
The Average Y Centroid of the Five Target Set:	-0.105
The Average Point of Impact of the Five Target Set:	0.107
The Average Mean Radius of the Five Target Set:	0.646
The Distance from POA to Centroid Target #1:	0.190
The Distance from Centroid Target #2 to Centroid Target #1:	0.122
The Distance from Centroid Target #3 to Centroid Target #1:	0.234
The Distance from Centroid Target #4 to Centroid Target #1:	0.149
The Distance from Centroid Target #5 to Centroid Target #1:	0.233

BARBER - M24 0034845

SERIAL NUMBER: C6611723. __0
 TARGET NUMBER: 1
 FILE DATE: 03/27/2002
 FILE TIME: 02:25

POINT#	X	Y
1:	0.747	-0.864
2:	0.734	-0.459
3:	-0.449	-1.040
4:	-0.043	-0.503
5:	0.250	-0.439
6:	0.347	0.124
7:	0.006	0.044
8:	-0.593	-0.035
9:	0.311	1.468
10:	-0.242	0.132

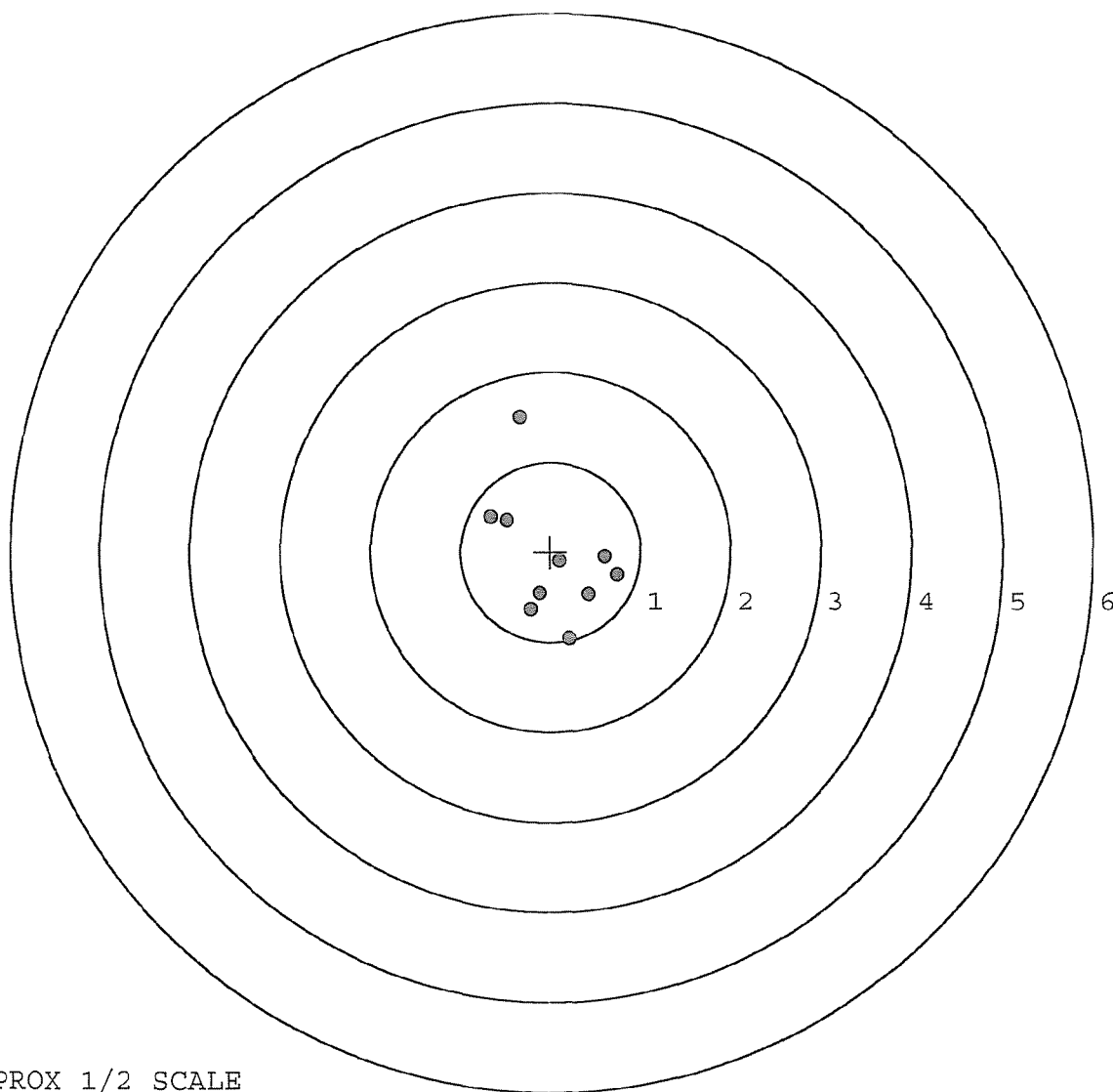
X CENTROID: 0.107
 Y CENTROID: -0.157
 POA TO CENTROID: 0.190
 HORZ SPREAD: 1.340
 VERT SPREAD: 2.508
 GROUP SPREAD: 2.621
 MIN RADIUS: 0.225
 MAX RADIUS: 1.638
 MEAN RADIUS: 0.678
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0034846

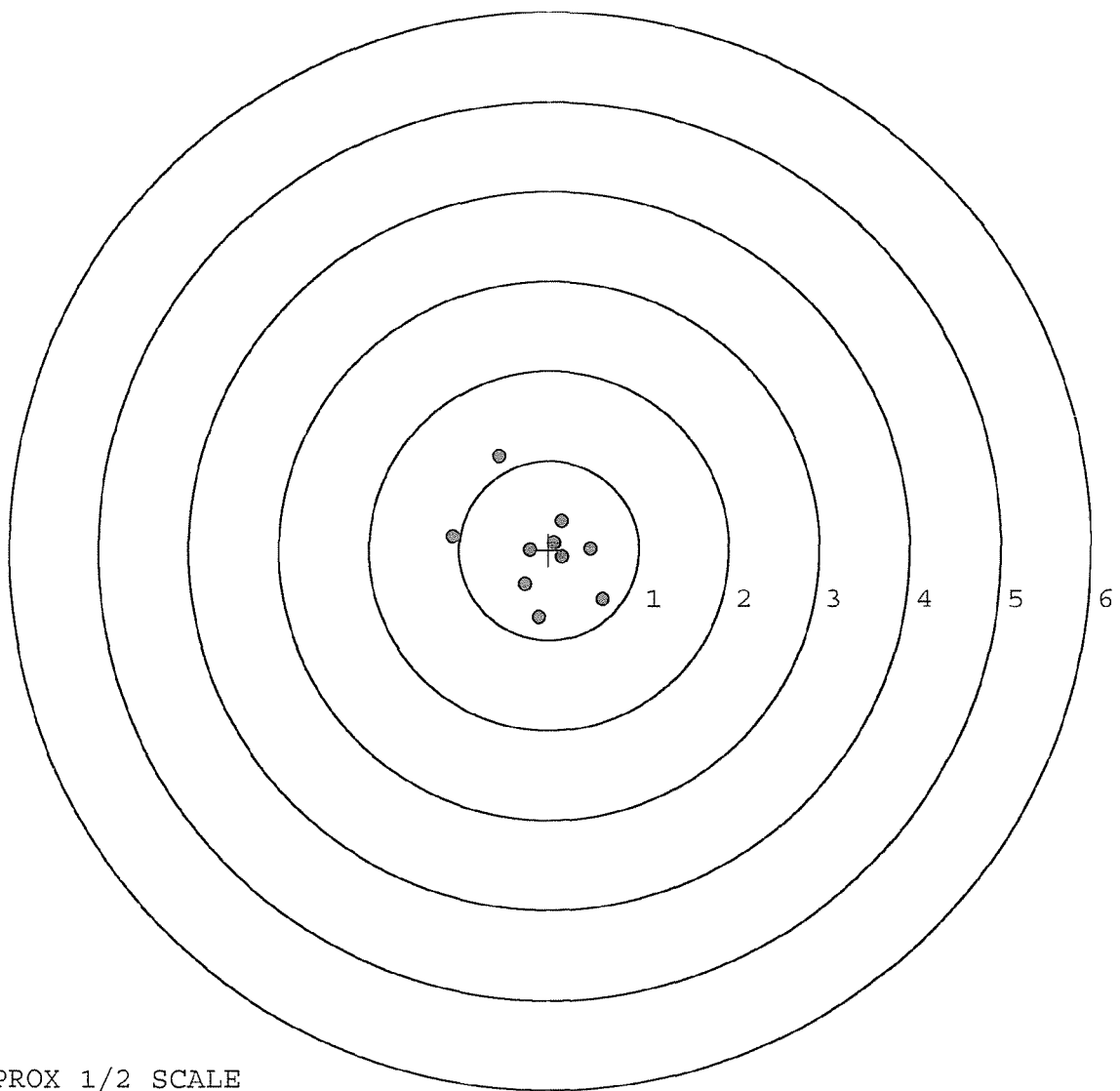
SERIAL NUMBER: C6611723. __0	POINT#	X	Y
TARGET NUMBER: 2	1:	0.743	-0.254
FILE DATE: 03/27/2002	2:	0.604	-0.048
FILE TIME: 02:25	3:	0.212	-0.961
	4:	-0.221	-0.640
X CENTROID: 0.023	5:	-0.126	-0.465
Y CENTROID: -0.069	6:	-0.492	0.356
POA TO CENTROID: 0.073	7:	-0.673	0.395
HORZ SPREAD: 1.416	8:	-0.349	1.499
VERT SPREAD: 2.460	9:	0.103	-0.102
GROUP SPREAD: 2.523	10:	0.424	-0.472
MIN RADIUS: 0.087			
MAX RADIUS: 1.612			
MEAN RADIUS: 0.705			
# IN 1 IN DIAMETER: 2			
# IN 2 IN DIAMETER: 9			
# in 3 IN DIAMETER: 9			



TARGET APPROX 1/2 SCALE

BARBER - M24 0034847

SERIAL NUMBER: C6611723. 0	POINT#	X	Y
TARGET NUMBER: 3	1:	0.594	-0.554
FILE DATE: 03/27/2002	2:	-0.118	-0.760
FILE TIME: 02:25	3:	-0.554	1.048
	4:	-1.069	0.149
X CENTROID: -0.081	5:	0.141	0.322
Y CENTROID: -0.017	6:	0.462	0.019
POA TO CENTROID: 0.083	7:	-0.273	-0.390
HORZ SPREAD: 1.663	8:	-0.210	0.002
VERT SPREAD: 1.808	9:	0.153	-0.086
GROUP SPREAD: 1.971	10:	0.064	0.075
MIN RADIUS: 0.130			
MAX RADIUS: 1.166			
MEAN RADIUS: 0.569			
# IN 1 IN DIAMETER: 5			
# IN 2 IN DIAMETER: 8			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE

BARBER - M24 0034848

SERIAL NUMBER: C6611723.____0

TARGET NUMBER: 4

FILE DATE: 03/27/2002

FILE TIME: 02:25

POINT#	X	Y
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1:	0.370	0.304
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2:	0.408	0.527
----	-------	-------

3:	-0.361	0.564
----	--------	-------

4:	-0.503	0.087
----	--------	-------

5:	0.424	-0.380
----	-------	--------

6:	-0.584	-0.680
----	--------	--------

7:	-0.304	-0.182
----	--------	--------

8:	-0.077	-0.265
----	--------	--------

9:	0.049	-0.528
----	-------	--------

10:	0.262	-0.475
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X CENTROID: -0.032

Y CENTROID: -0.103

POA TO CENTROID: 0.108

HORZ SPREAD: 1.008

VERT SPREAD: 1.244

GROUP SPREAD: 1.562

MIN RADIUS: 0.168

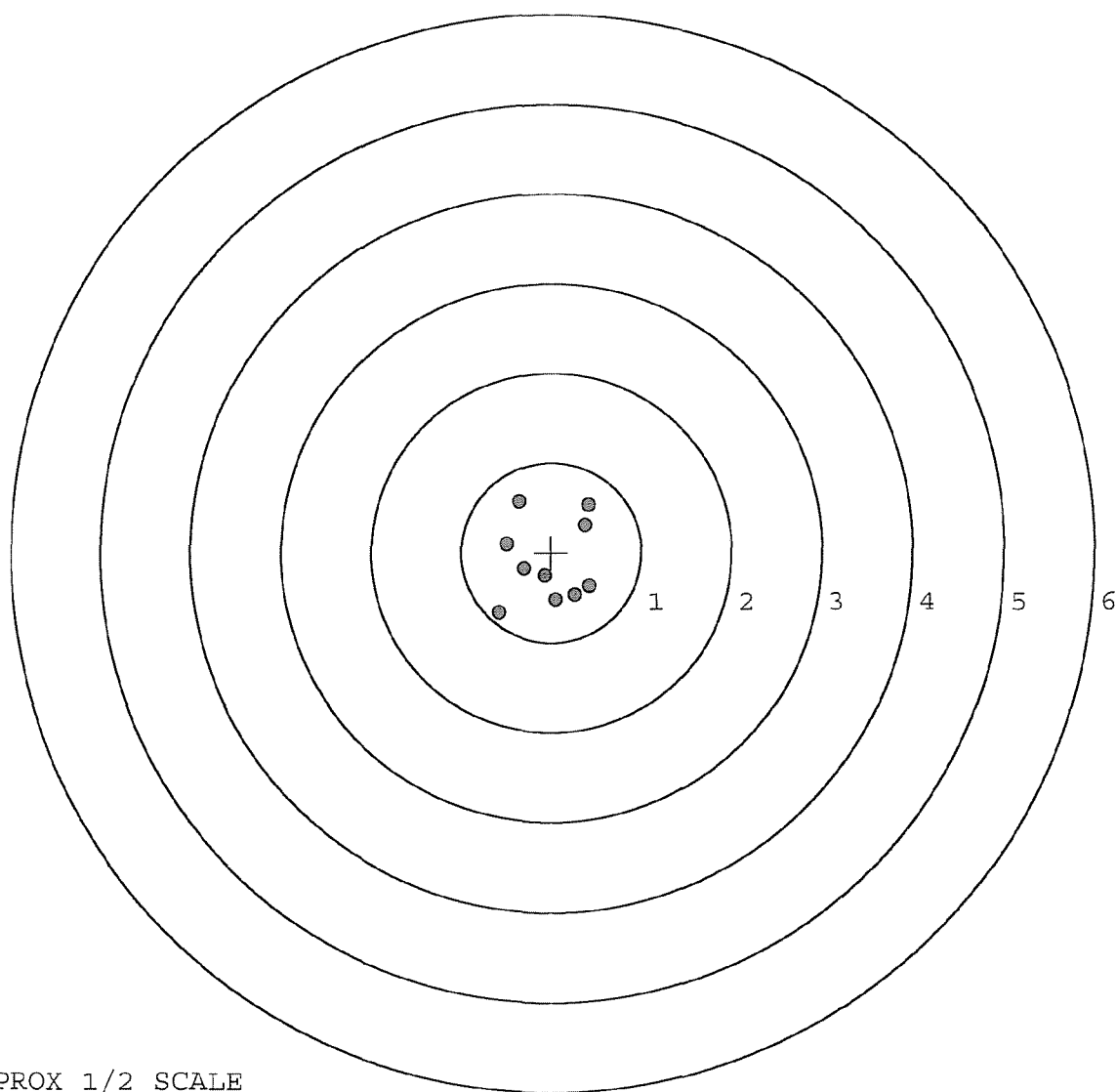
MAX RADIUS: 0.799

MEAN RADIUS: 0.528

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

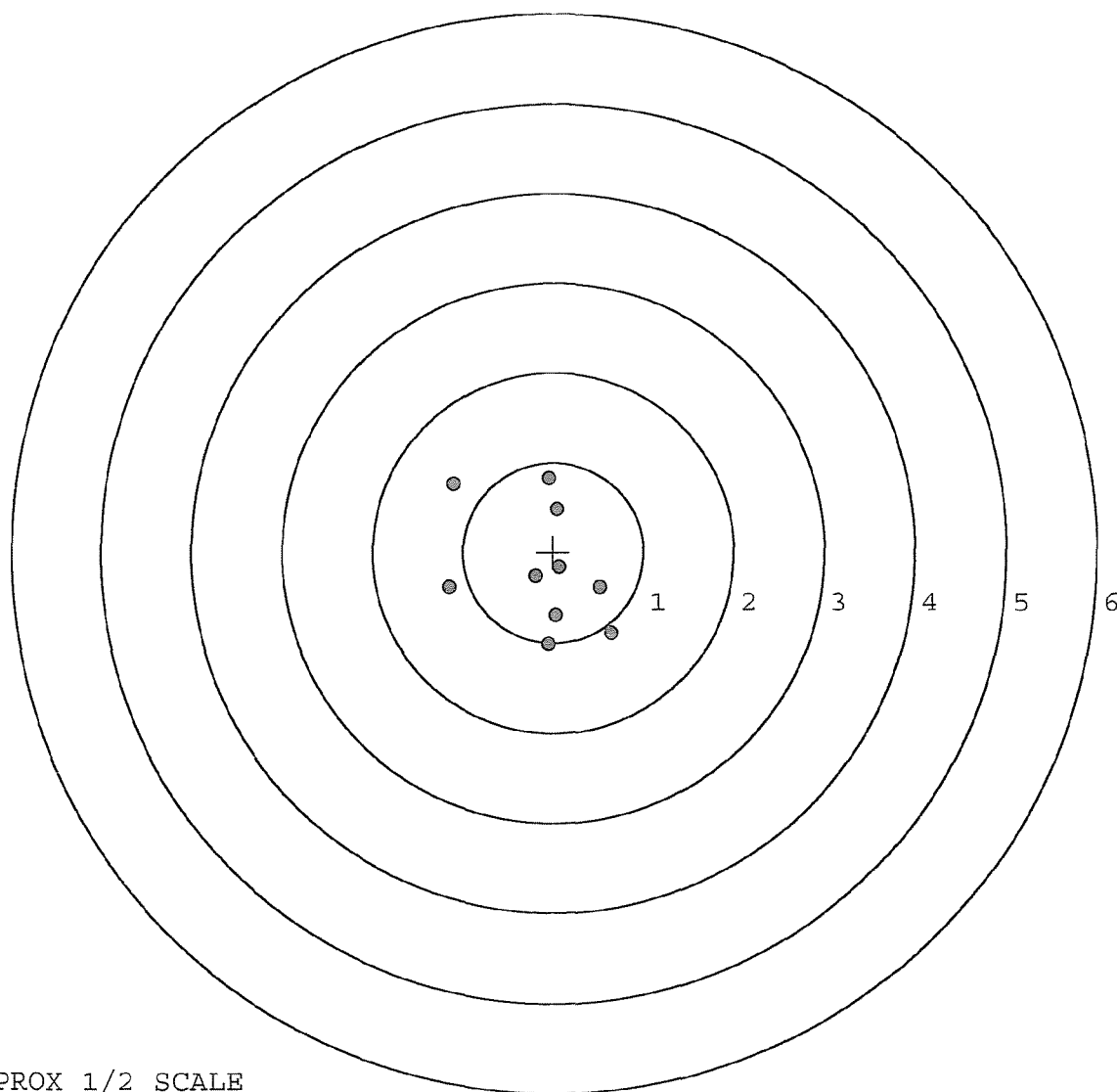
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0034849

SERIAL NUMBER: C6611723. 0	POINT#	X	Y
TARGET NUMBER: 5	1:	0.646	-0.895
FILE DATE: 03/27/2002	2:	0.517	-0.389
FILE TIME: 02:25	3:	-0.060	-1.023
	4:	0.033	-0.701
X CENTROID: -0.125	5:	-0.199	-0.269
Y CENTROID: -0.179	6:	-1.149	-0.397
POA TO CENTROID: 0.218	7:	-1.105	0.754
HORZ SPREAD: 1.795	8:	0.046	0.479
VERT SPREAD: 1.845	9:	-0.048	0.822
GROUP SPREAD: 2.405	10:	0.072	-0.169
MIN RADIUS: 0.117			
MAX RADIUS: 1.353			
MEAN RADIUS: 0.752			
# IN 1 IN DIAMETER: 2			
# IN 2 IN DIAMETER: 6			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-97-C-242

R & E NUMBER 43097			
SERIAL NUMBER 2661723			
LOG-IN DATE 3/11/02			
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	3/15/02	AK
560 A	RE-BARREL AT CUSTOM SHOP	3/18/02	BWT
B	DRILL AND TAP	3/18/02	BWT
C	POLISH		
575	ASSEMBLE	3/18/02	AK
600	PROOF	3/18/02	RW
605	CHECK HEADSPACE	3/18/02	RW
610	DIS-ASSEMBLE GUN	3/18/02	RW 19 2002
612	MAGNAFLUX		OPERATOR AK
615	ROLLMARK CALIBER	3/19/02	TCD
618	ROTO-BLAST		
620	APPLY COATINGS	3-21-02	TA
625 A	FINAL ASSEMBLY	3/22/02	KA
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	3-27-02	AC
655	FINAL INSPECT	3/27/02	AK
660	PACK	3-27-02	KA
SHIP DATE		QAR INSPECTION DATE	