

G6414423
Raphae
E6763391

Repair Inquiry

Repair Number: RE00141248

Serial: G6414423 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Status: Closed 2/5/2008 10:16:57 AM

Verify Repair

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: DODAAC W91L3M

DODAAC W91L3M

Address 1: WODA FSB BAGRAM AFLD

WODA FSB BAGRAM AFLD

Address 2: SMALL ARMS SUPPORT

PO Box:

SMALL ARMS SUPPORT

PO Box:

City: BAGRAM APO

BAGRAM APO

State: AF

Zip Code: 09354

Country: AE

State: AF

Zip Code: 09354

Country: AE

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone: NN

Fax:

Email:

Comments:

Received Condition

Fair

Condition
Notes:CSR
Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A017	Scope Base	1
A026	Scope	1
A057	Fit and Rear Sgt Base	1

Repair Search

Refresh

Close

nagletj

2/7/2008

4:20 PM

NUM

Serial Number: G6414423

Model: M24 SWS



RE00141248

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6414423.___0
FILE DATE AND TIME: 03/03/2008 09:58

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:	-0.010
The Average Point of Impact of the Five Target Set:	0.011
The Average Mean Radius of the Five Target Set:	0.738
The Distance from POA to Centroid Target #1:	0.090
The Distance from Centroid Target #2 to Centroid Target #1:	0.129
The Distance from Centroid Target #3 to Centroid Target #1:	0.095
The Distance from Centroid Target #4 to Centroid Target #1:	0.093
The Distance from Centroid Target #5 to Centroid Target #1:	0.231

BARBER - M24 0152187

SERIAL NUMBER: G6414423. __0

TARGET NUMBER: 1

FILE DATE: 03/03/2008

FILE TIME: 09:58

X CENTROID: 0.068

Y CENTROID: 0.059

POA TO CENTROID: 0.090

HORZ SPREAD: 3.070

VERT SPREAD: 1.890

GROUP SPREAD: 3.070

MIN RADIUS: 0.447

MAX RADIUS: 1.671

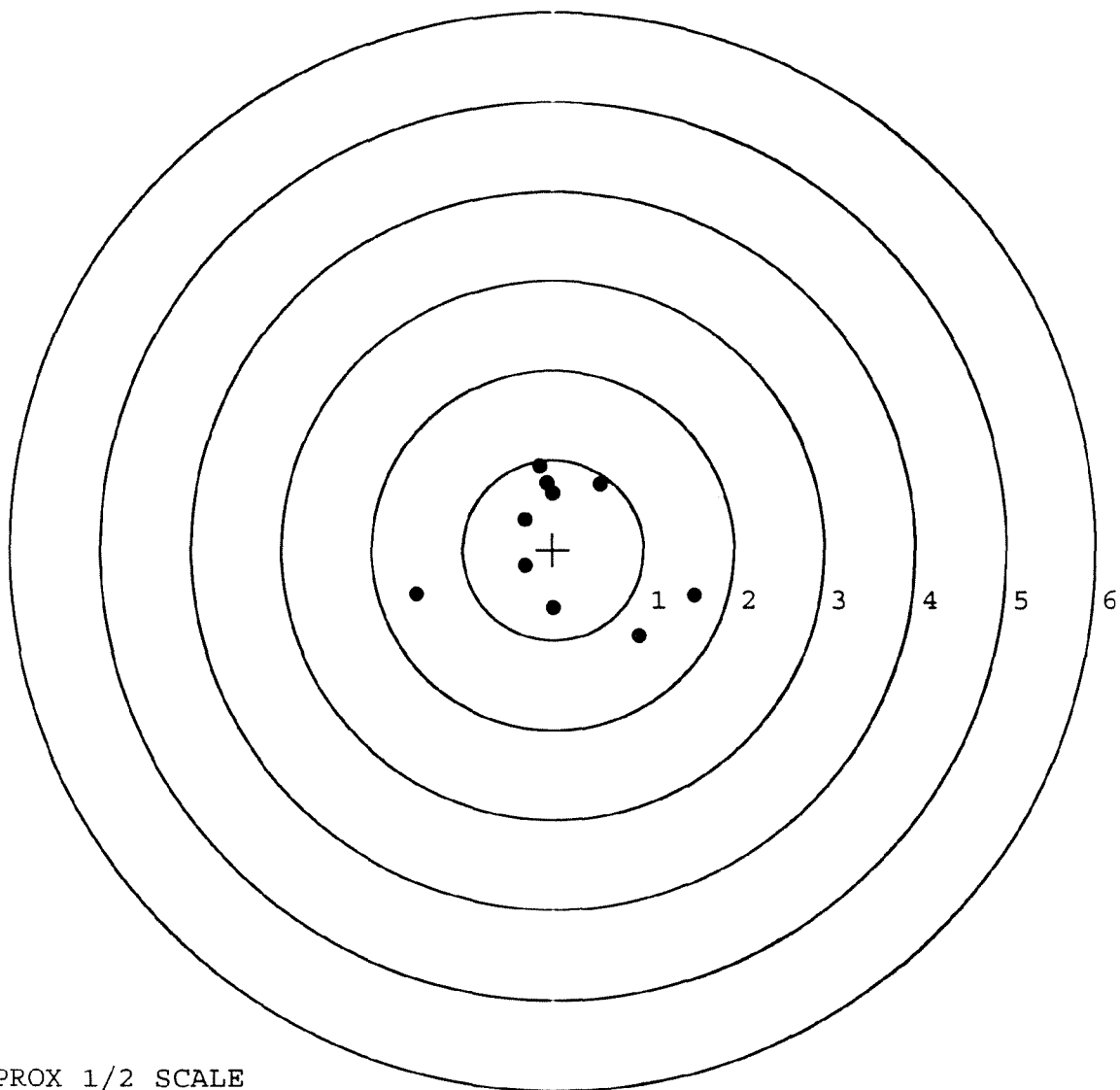
MEAN RADIUS: 0.924

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.526	0.735
2:	-0.149	0.933
3:	-0.068	0.741
4:	-0.011	0.633
5:	-0.315	0.339
6:	-0.309	-0.182
7:	0.000	-0.653
8:	0.948	-0.957
9:	1.563	-0.502
10:	-1.507	-0.500



TARGET APPROX 1/2 SCALE

BARBER - M24 0152188

SERIAL NUMBER: G6414423. __0

TARGET NUMBER: 2

FILE DATE: 03/03/2008

FILE TIME: 09:58

POINT#	X	Y
1:	1.330	0.207
2:	0.604	-0.676
3:	0.394	0.132
4:	0.220	0.010
5:	-0.014	-0.029
6:	0.211	0.362
7:	-0.273	-0.258
8:	-0.485	-0.109
9:	-0.627	0.126
10:	-0.890	-0.448

X CENTROID: 0.047

Y CENTROID: -0.068

POA TO CENTROID: 0.083

HORZ SPREAD: 2.220

VERT SPREAD: 1.038

GROUP SPREAD: 2.315

MIN RADIUS: 0.073

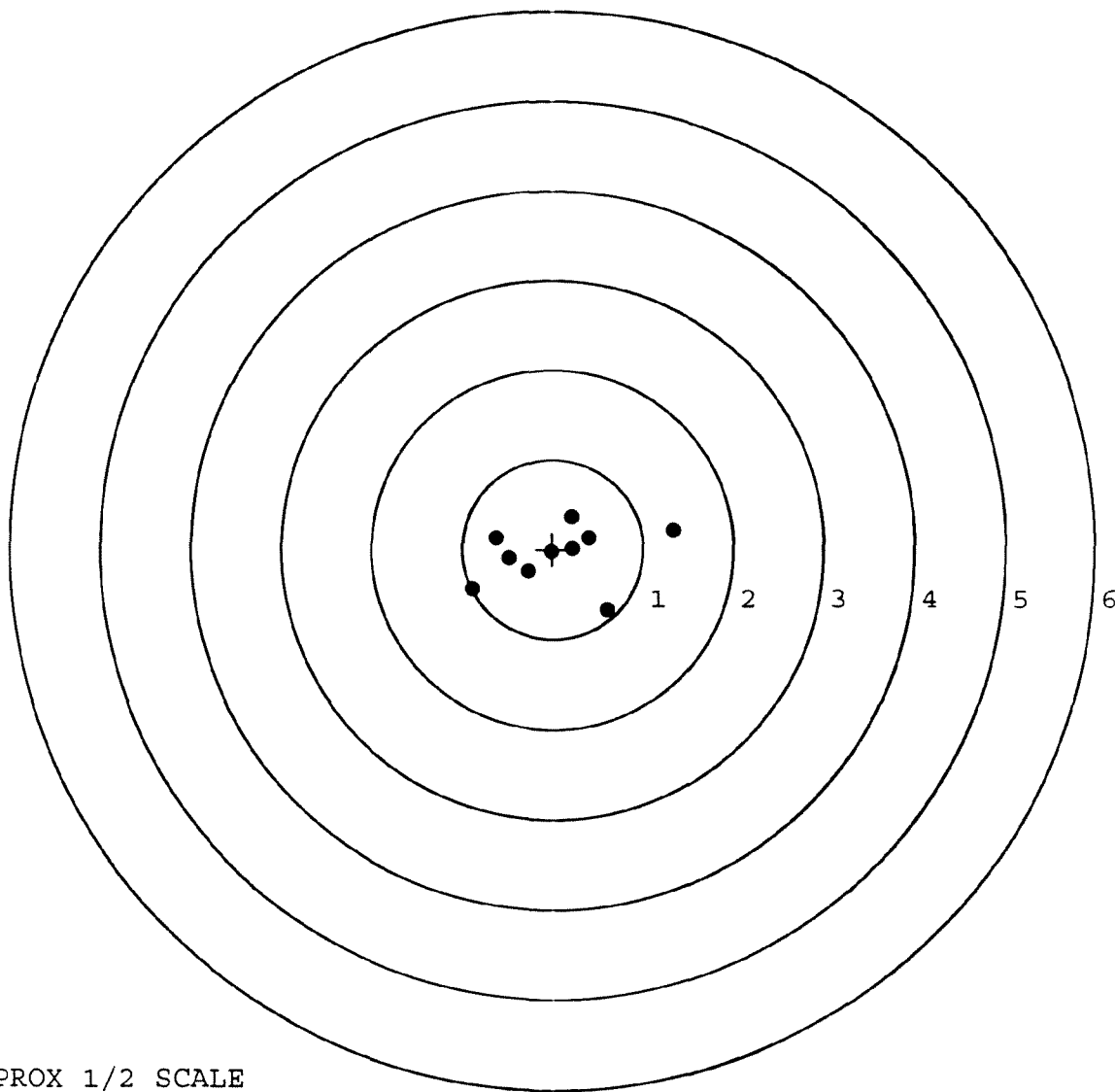
MAX RADIUS: 1.312

MEAN RADIUS: 0.588

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0152189

SERIAL NUMBER: G6414423. __0

TARGET NUMBER: 3

FILE DATE: 03/03/2008

FILE TIME: 09:58

POINT#	X	Y
1:	0.487	-0.986
2:	0.636	-0.814
3:	0.474	-0.477
4:	0.510	0.108
5:	0.242	0.705
6:	-0.267	0.520
7:	-0.130	-0.034
8:	-0.297	-0.225
9:	-0.720	-0.036
10:	-1.074	1.344

X CENTROID: -0.014

Y CENTROID: 0.010

POA TO CENTROID: 0.017

HORZ SPREAD: 1.710

VERT SPREAD: 2.330

GROUP SPREAD: 2.805

MIN RADIUS: 0.124

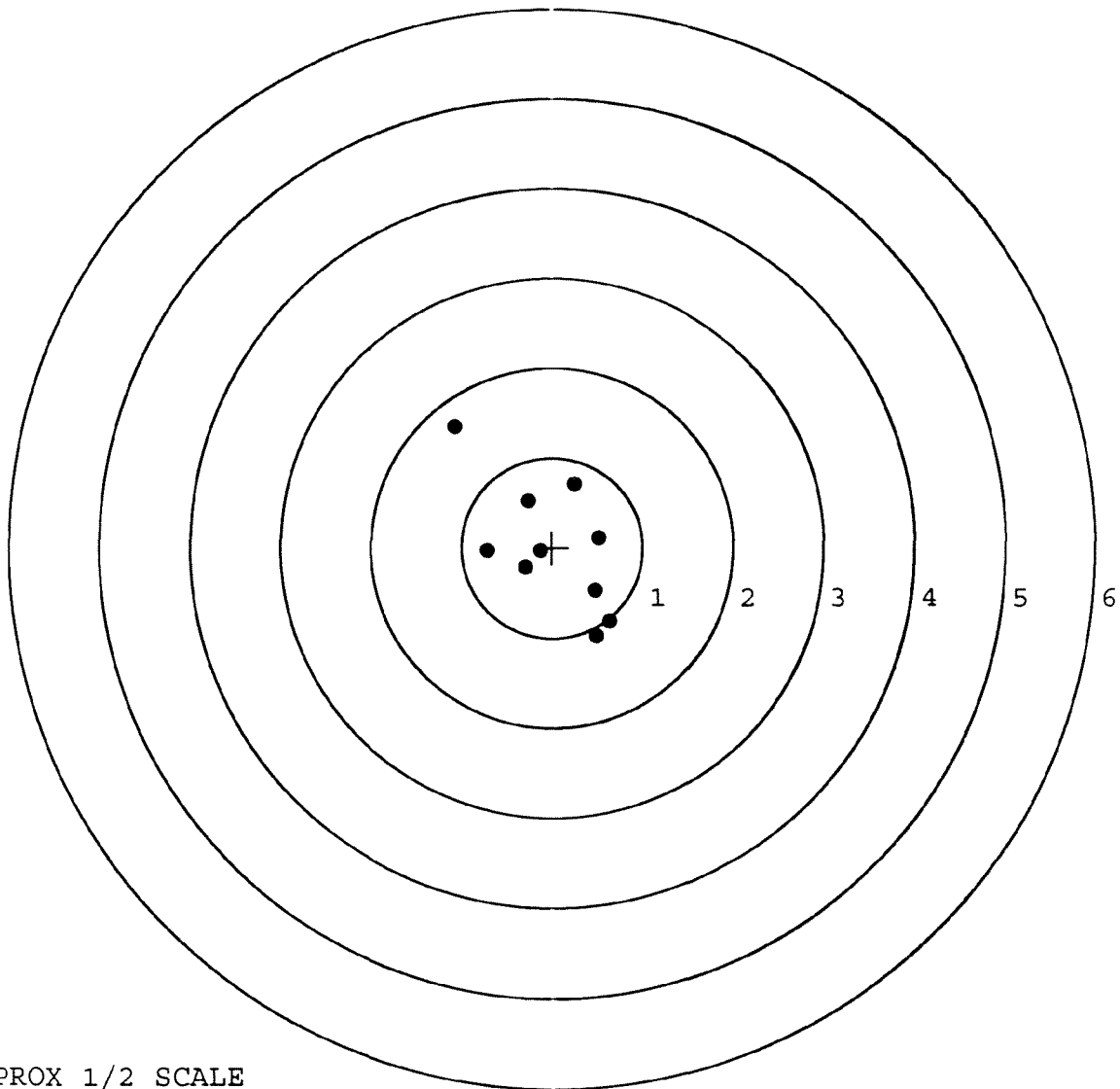
MAX RADIUS: 1.704

MEAN RADIUS: 0.760

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0152190

SERIAL NUMBER: G6414423. __0

TARGET NUMBER: 4

FILE DATE: 03/03/2008

FILE TIME: 09:58

POINT#	X	Y
1:	0.974	-0.539
2:	0.626	-0.261
3:	0.215	-0.107
4:	0.097	-1.013
5:	-0.245	-0.591
6:	-0.603	-0.085
7:	-0.286	0.258
8:	0.180	0.381
9:	0.075	0.813
10:	-0.697	0.869

X CENTROID: 0.034

Y CENTROID: -0.027

POA TO CENTROID: 0.043

HORZ SPREAD: 1.671

VERT SPREAD: 1.882

GROUP SPREAD: 2.185

MIN RADIUS: 0.198

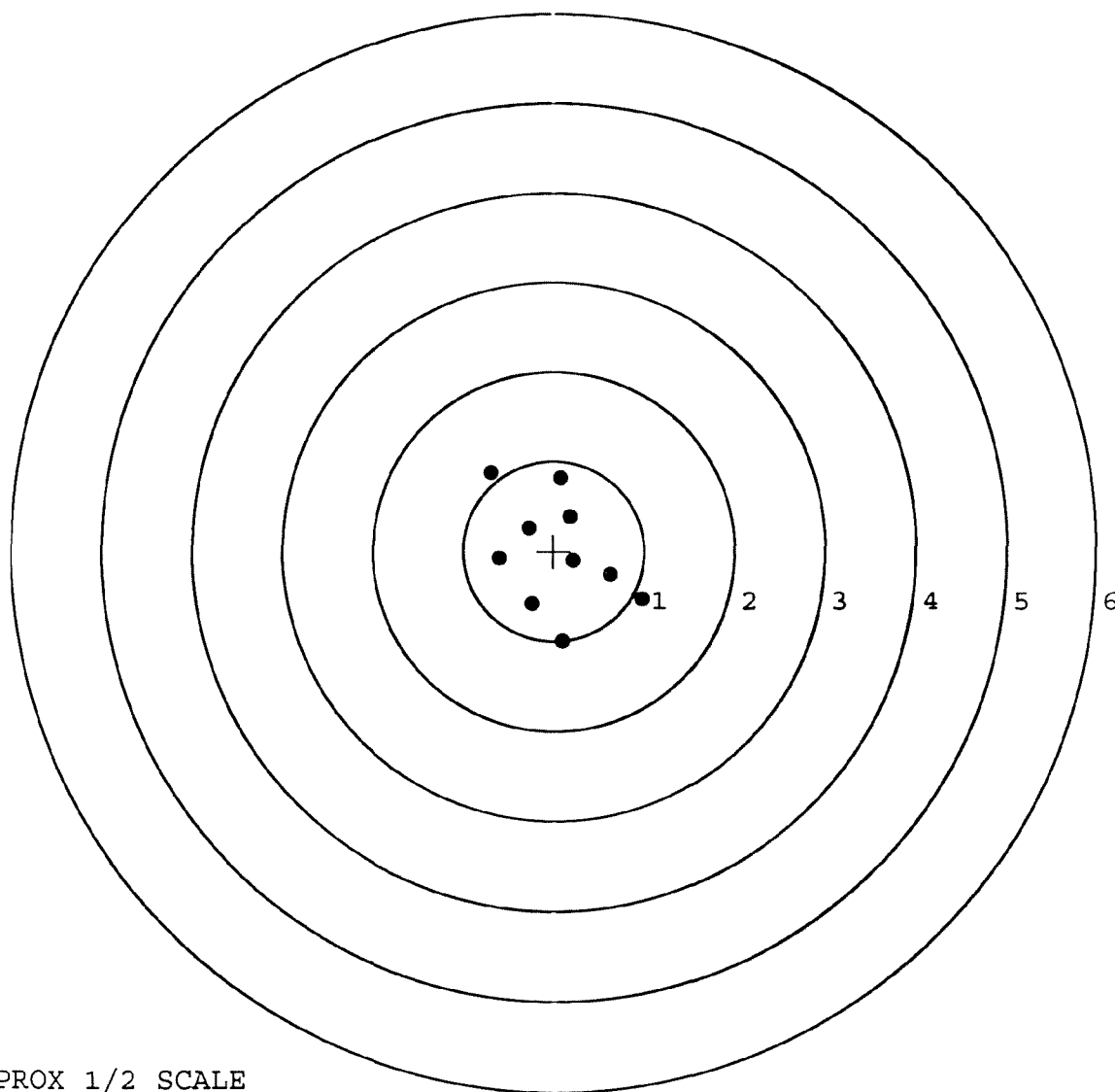
MAX RADIUS: 1.156

MEAN RADIUS: 0.702

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0152191

SERIAL NUMBER: G6414423. __0

TARGET NUMBER: 5

FILE DATE: 03/03/2008

FILE TIME: 09:58

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

1:	0.706	-0.201
----	-------	--------

2:	-0.236	-0.901
----	--------	--------

3:	0.128	-0.180
----	-------	--------

4:	0.035	-0.490
----	-------	--------

5:	-0.501	-0.369
----	--------	--------

6:	-0.342	0.023
----	--------	-------

7:	0.238	0.541
----	-------	-------

8:	0.338	0.913
----	-------	-------

9:	-1.672	0.846
----	--------	-------

10:	-0.176	-0.427
-----	--------	--------

X CENTROID: -0.148

Y CENTROID: -0.025

POA TO CENTROID: 0.150

HORZ SPREAD: 2.378

VERT SPREAD: 1.814

GROUP SPREAD: 2.598

MIN RADIUS: 0.200

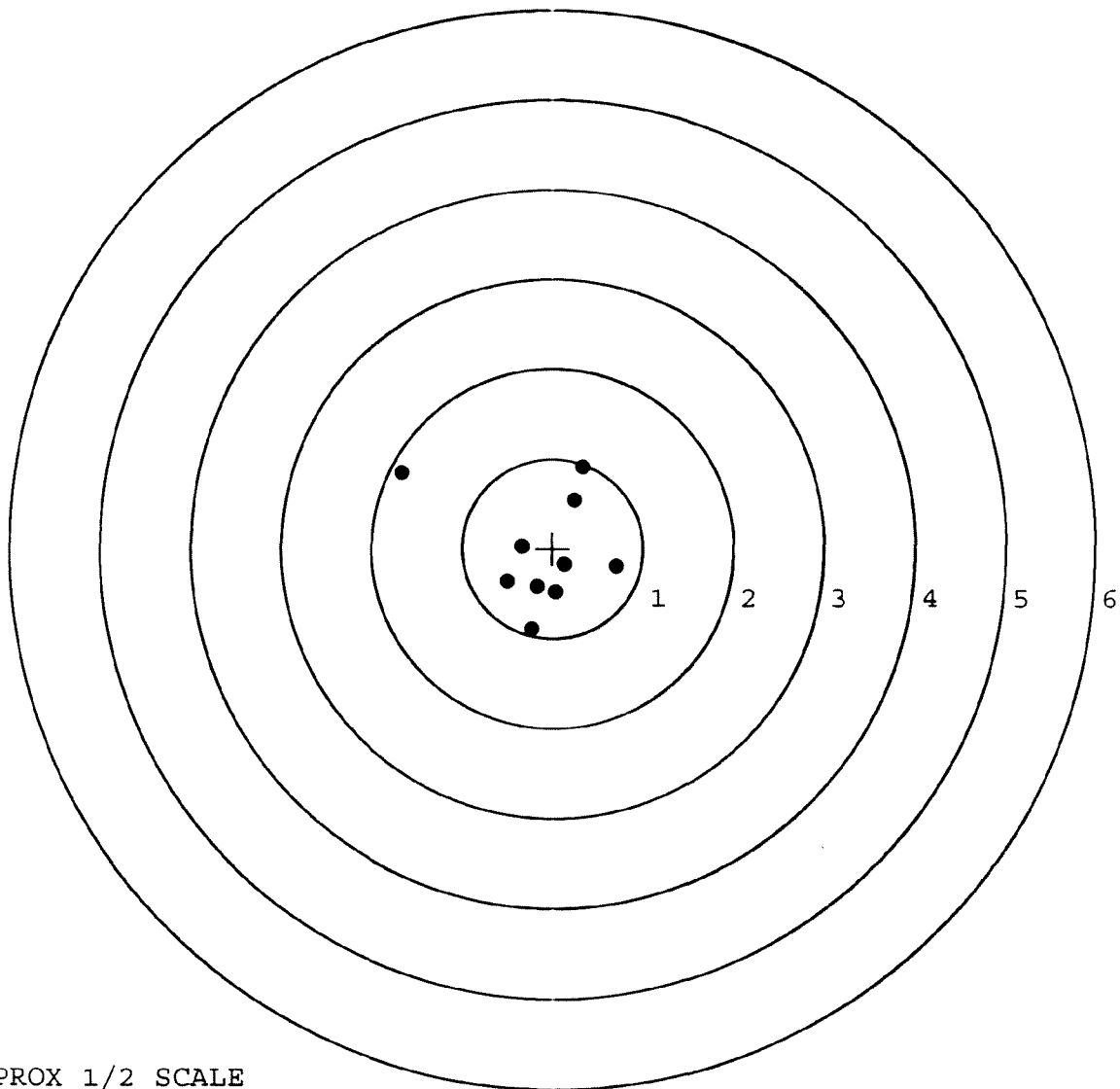
MAX RADIUS: 1.755

MEAN RADIUS: 0.716

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

R & E NUMBER 00141248SERIAL NUMBER G6414423

LOG-IN DATE _____

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	2-15-08	RTZ
505	RE-BARREL	2-20-08	RTZ
560	ASSEMBLE	2-20-08	RTZ
600	PROOF	2-20-08	TRW
605	CHECK HEADSPACE	2-20-08	TRW
610	DIS-ASSEMBLE GUN		
612	MAGNAFLUX	2/21/08	mmk
510	DRILL AND TAP	2-21-08	Fm
615	ROLLMARK CALIBER	2-21-08	CW
618	ROTO-BLAST	2-22-08	DG
620	APPLY COATINGS	2-26-08	CW
625	FINAL ASSEMBLY	2-29-08	RTZ
640	FUNCTION TEST AND	PASS FAIL	2-29-08 TRW
650	TARGET	PASS FAIL	2-29-08 TRW
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION		2-29-08 RP
	A) HEADSPACE	PASS FAIL	3-3-08 DA
	B) TRIGGER PULL	2.22 2.16 2.13 2.44 2.24 3-3-08	DA
680	F) SAFETY ON FORCE	6.0 6.0 6.5 3-3-08	DA
	G) SAFETY OFF FORCE	3.0 3.0 3.2 3-3-08	DA
	I) FIRING PIN INDENT	.023 .022 .023 3-3-08	DA
690	PACK		3-4-08 Fm

Arms Services Repair & Estimate System

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

Repair Inquiry

Repair Number: **RE00111019** Serial: E6703391 Model: M24 SWS Center Fire
 Verify Repair: **High Priority** Caliber: 7.62-NATO Repairman: Status: Closed 4/12/2006 11:28:42 AM

Address Information

Customer: Received From Return To: Received From

Name: HHC 1ST BN <ABN> 508TH IN HHC 1ST BN <ABN> 508TH IN

Address 1: UNIT 31401 BOX 53 UNIT 31401 BOX 53

Address 2: PO Box: PO Box:

City: APO APO

State: CT Zip Code: 09630 Country: US State: CT Zip Code: 09630 Country: US

FFL:

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information

Phone: NA

Fax:

Email:

Comments:

Received Condition

Fair

Condition Notes:

CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A017	Scope Base	1
A055	Deployment Kit	1
A057	Front and Rear Sgt Base	1

Repair Search Refresh Close

nagletj 4/12/2006 1:16 PM CAPS NUM INS SCRL

start 51 A... 31 31 M... P... P... S... 1:16 PM

G6414423 (New)

Serial Number: **E6703391**

Model: **M24 SWS**



RE00111019

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6414423.___0
FILE DATE AND TIME: 05/02/2006 08:34

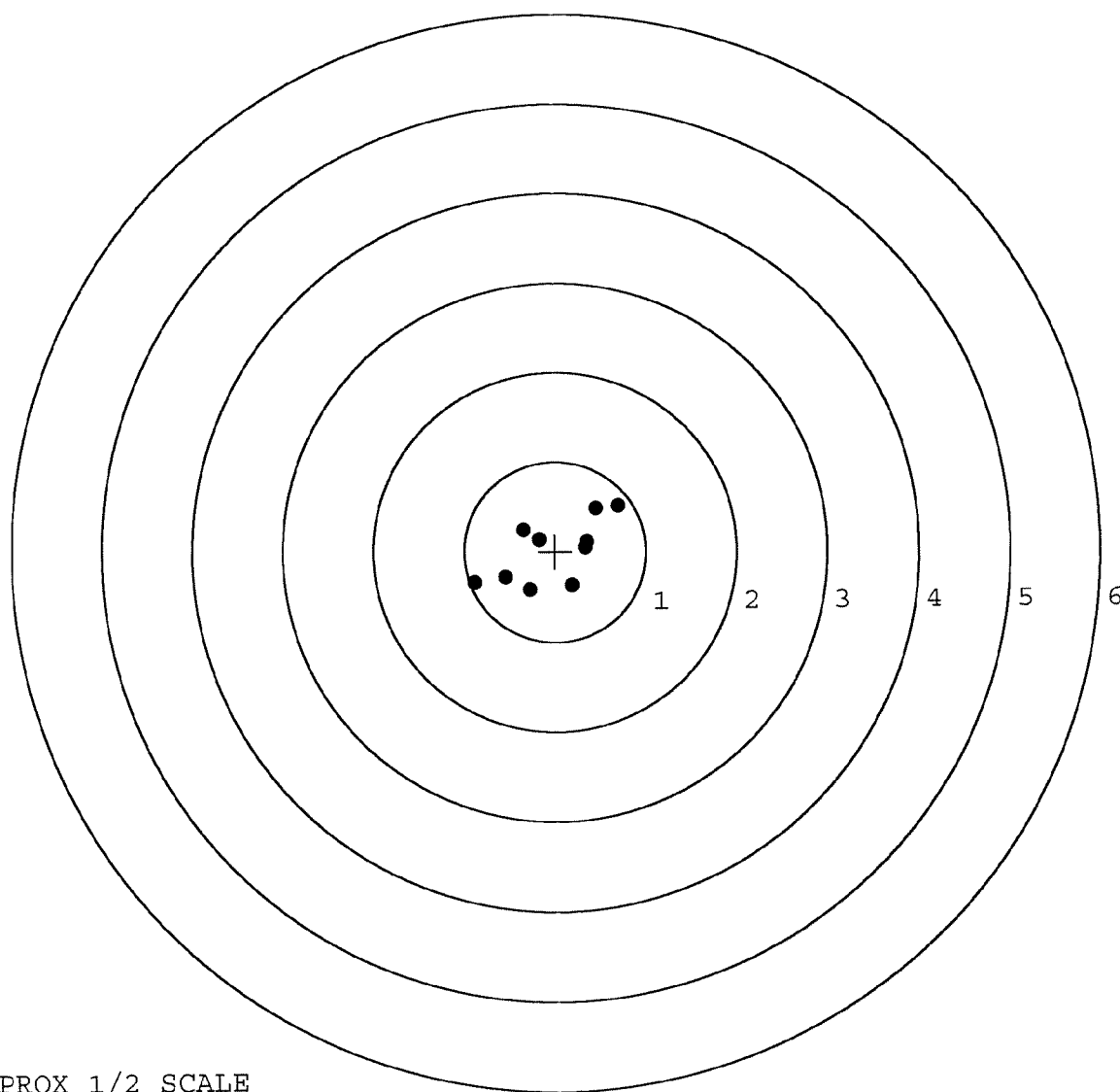
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.053
The Average Y Centroid of the Five Target Set:	0.036
The Average Point of Impact of the Five Target Set:	0.064
The Average Mean Radius of the Five Target Set:	0.734
The Distance from POA to Centroid Target #1:	0.024
The Distance from Centroid Target #2 to Centroid Target #1:	0.160
The Distance from Centroid Target #3 to Centroid Target #1:	0.100
The Distance from Centroid Target #4 to Centroid Target #1:	0.172
The Distance from Centroid Target #5 to Centroid Target #1:	0.295

SERIAL NUMBER: G6414423. __0
 TARGET NUMBER: 1
 FILE DATE: 05/02/2006
 FILE TIME: 08:34

POINT#	X	Y
1:	0.696	0.504
2:	0.449	0.475
3:	0.352	0.104
4:	0.332	0.041
5:	-0.178	0.133
6:	-0.349	0.237
7:	-0.893	-0.345
8:	-0.550	-0.284
9:	-0.281	-0.426
10:	0.186	-0.376

X CENTROID: -0.024
 Y CENTROID: 0.006
 POA TO CENTROID: 0.024
 HORZ SPREAD: 1.589
 VERT SPREAD: 0.930
 GROUP SPREAD: 1.802
 MIN RADIUS: 0.200
 MAX RADIUS: 0.938
 MEAN RADIUS: 0.536
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



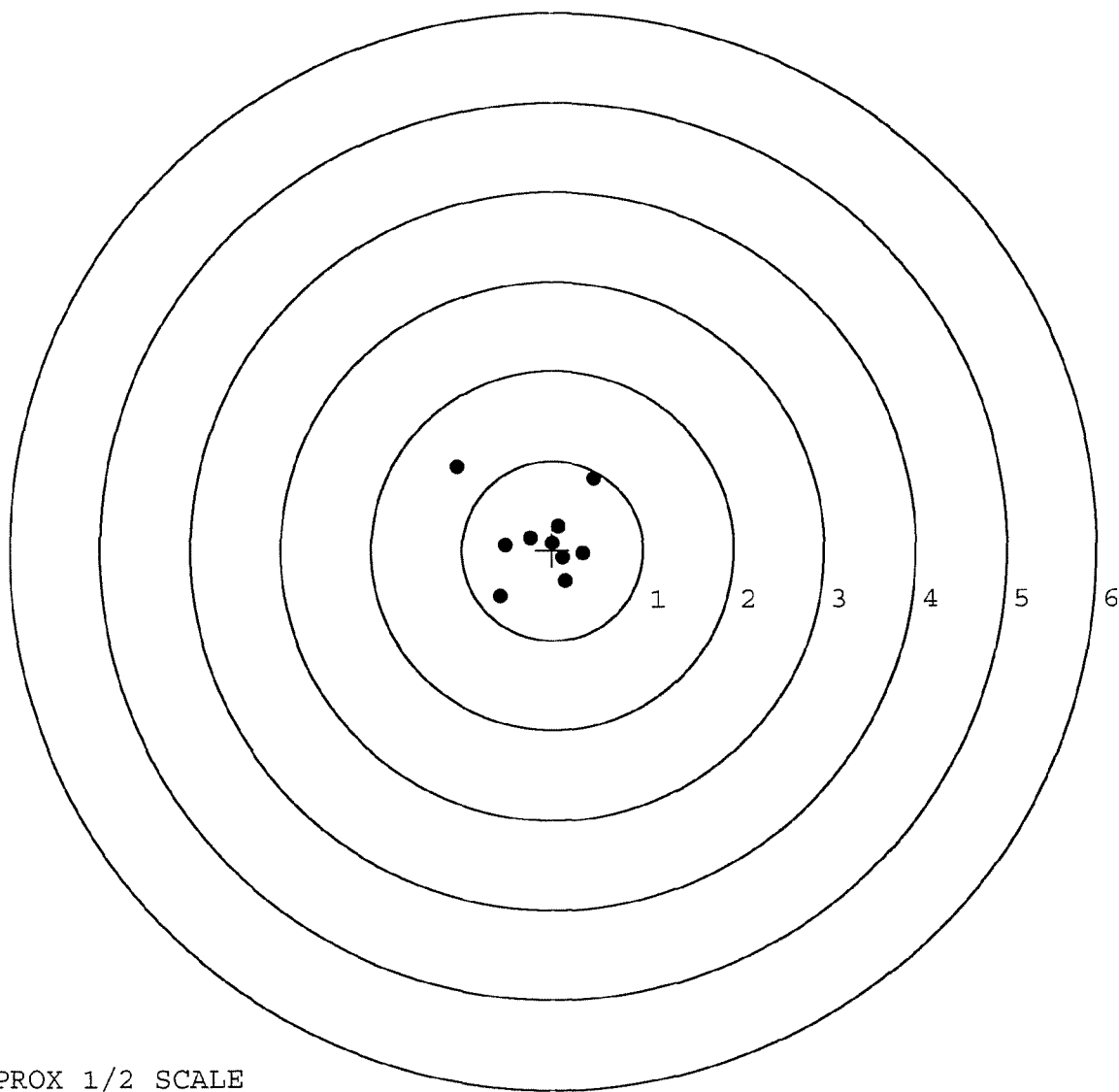
TARGET APPROX 1/2 SCALE

BARBER - M24 0152196

SERIAL NUMBER: G6414423. __0
TARGET NUMBER: 2
FILE DATE: 05/02/2006
FILE TIME: 08:34

POINT#	X	Y
1:	0.455	0.802
2:	-1.051	0.932
3:	-0.576	-0.516
4:	0.142	-0.347
5:	0.337	-0.039
6:	0.060	0.261
7:	-0.248	0.137
8:	-0.518	0.055
9:	0.003	0.078
10:	0.117	-0.087

X CENTROID: -0.128
Y CENTROID: 0.128
POA TO CENTROID: 0.181
HORZ SPREAD: 1.506
VERT SPREAD: 1.448
GROUP SPREAD: 1.749
MIN RADIUS: 0.120
MAX RADIUS: 1.224
MEAN RADIUS: 0.515
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0152197

SERIAL NUMBER: G6414423. __0

TARGET NUMBER: 3

FILE DATE: 05/02/2006

FILE TIME: 08:34

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

1:	0.662	-1.798
----	-------	--------

2:	-0.593	-0.703
----	--------	--------

3:	-0.772	0.514
----	--------	-------

4:	-1.642	0.378
----	--------	-------

5:	0.522	0.019
----	-------	-------

6:	0.304	0.387
----	-------	-------

7:	1.076	0.905
----	-------	-------

8:	1.219	1.489
----	-------	-------

9:	0.076	-0.478
----	-------	--------

10:	-0.114	-0.423
-----	--------	--------

X CENTROID: 0.074

Y CENTROID: 0.029

POA TO CENTROID: 0.079

HORZ SPREAD: 2.861

VERT SPREAD: 3.287

GROUP SPREAD: 3.334

MIN RADIUS: 0.426

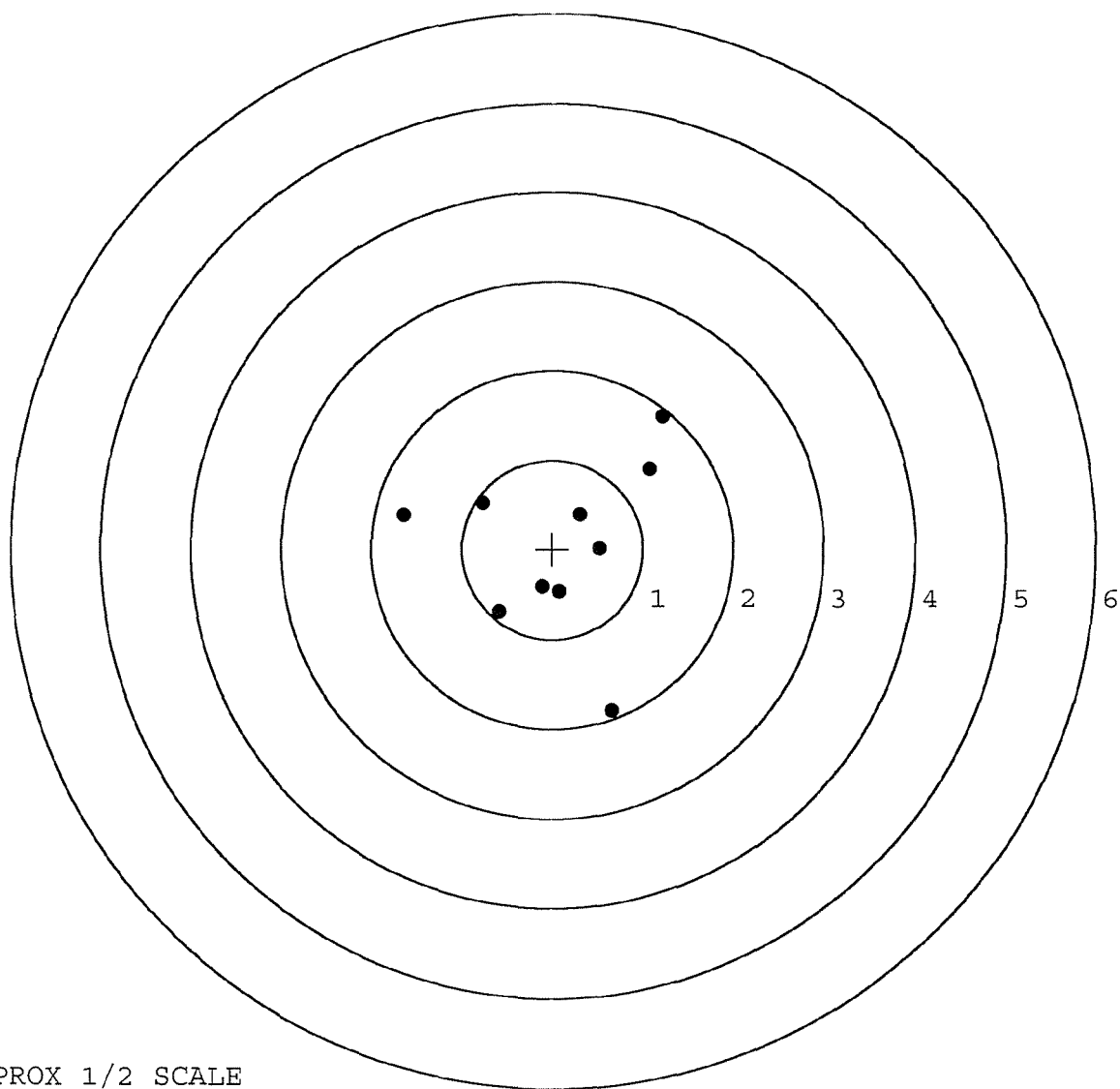
MAX RADIUS: 1.919

MEAN RADIUS: 1.069

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

BARBER - M24 0152198

SERIAL NUMBER: G6414423. __0

TARGET NUMBER: 4

FILE DATE: 05/02/2006

FILE TIME: 08:34

POINT#	X	Y
1:	1.218	0.142
2:	1.216	0.757
3:	0.789	-0.124
4:	0.367	-0.271
5:	0.184	0.383
6:	-0.303	0.383
7:	-0.684	0.421
8:	-0.558	0.973
9:	-0.544	-0.306
10:	-0.737	-1.047

X CENTROID: 0.095

Y CENTROID: 0.131

POA TO CENTROID: 0.162

HORZ SPREAD: 1.955

VERT SPREAD: 2.020

GROUP SPREAD: 2.659

MIN RADIUS: 0.267

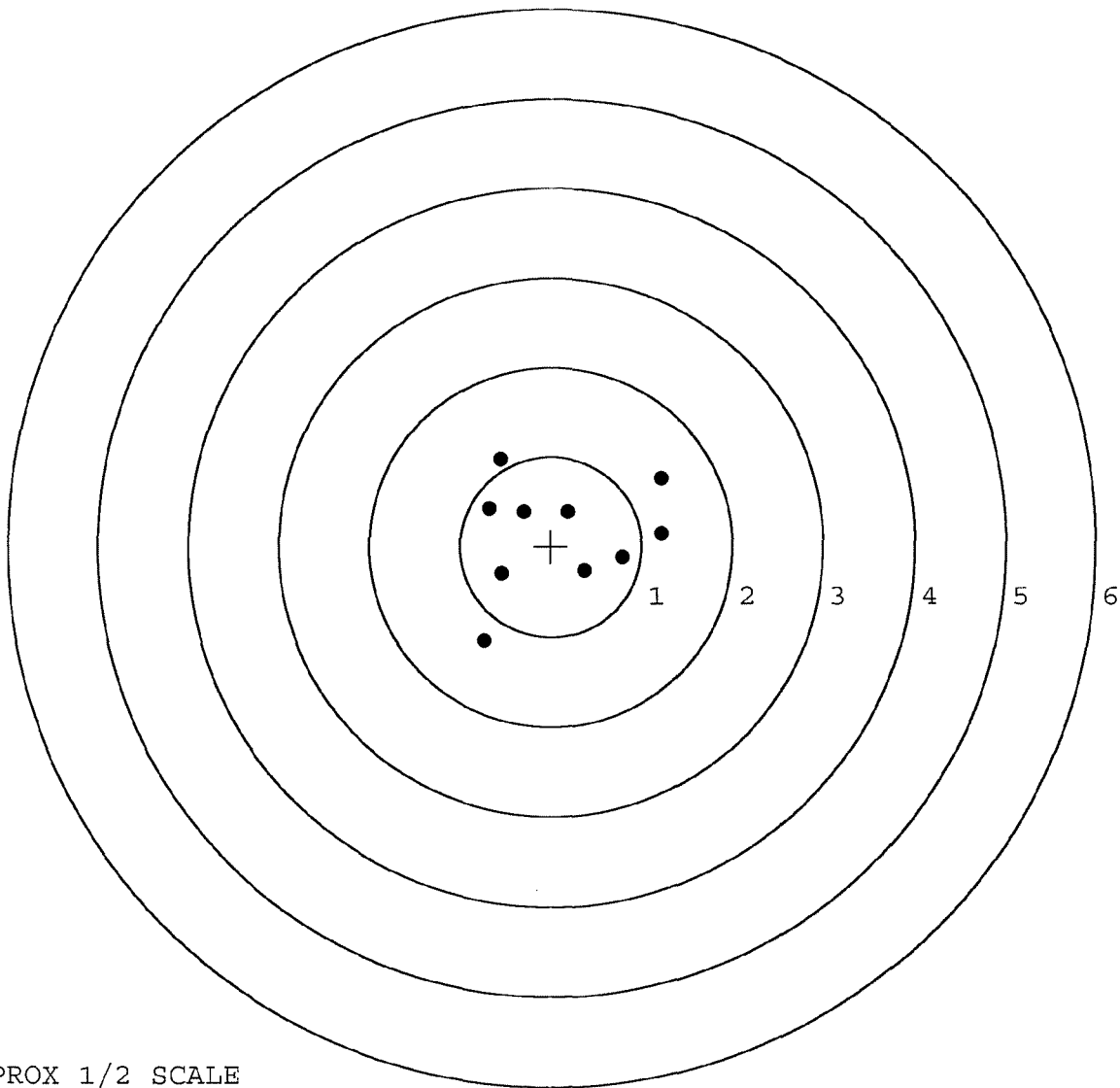
MAX RADIUS: 1.442

MEAN RADIUS: 0.848

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0152199

SERIAL NUMBER: G6414423. __0

TARGET NUMBER: 5

FILE DATE: 05/02/2006

FILE TIME: 08:34

POINT#	X	Y
1:	1.503	-0.190
2:	0.862	-0.872
3:	1.033	0.415
4:	0.300	-0.511
5:	-0.393	-0.611
6:	-0.598	0.112
7:	-0.205	0.550
8:	-0.037	0.207
9:	0.125	-0.036
10:	-0.130	-0.203

X CENTROID: 0.246

Y CENTROID: -0.114

POA TO CENTROID: 0.271

HORZ SPREAD: 2.101

VERT SPREAD: 1.422

GROUP SPREAD: 2.123

MIN RADIUS: 0.144

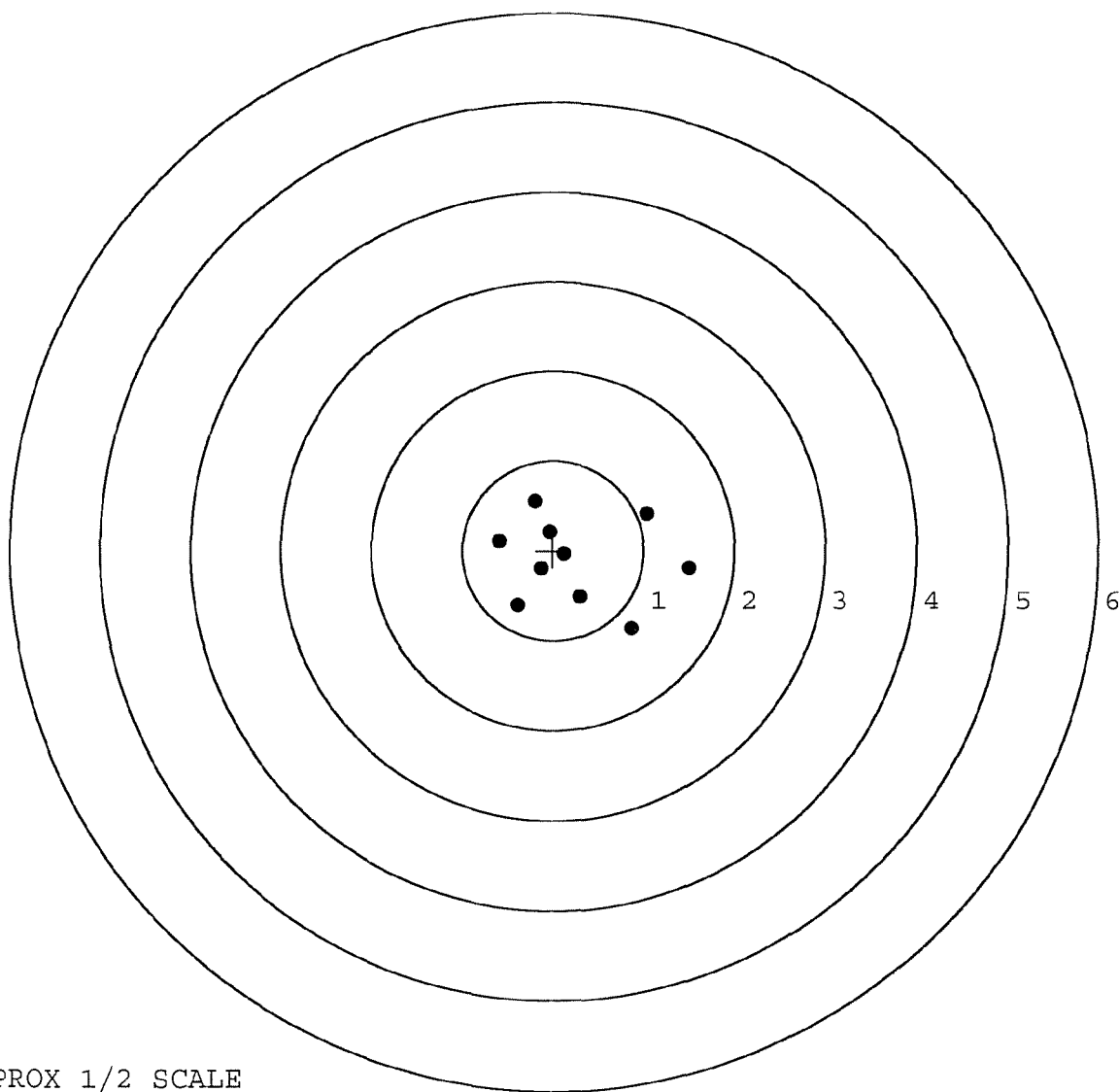
MAX RADIUS: 1.259

MEAN RADIUS: 0.703

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

R & E NUMBER	111019		
SERIAL NUMBER	6670 3391 6641 4423 (New)		
LOG-IN DATE			
OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	4-17-06	RTZ
505	RE-BARREL	4-20-06	RTZ
560	ASSEMBLE	4-20-06	RTZ
600	PROOF	4-20-06	RTZ
605	CHECK HEADSPACE	4-20-06	RTZ
610	DIS-ASSEMBLE GUN	4-20-06	RTZ
612	MAGNAFLUX	4-21-06	mmms
510	DRILL AND TAP	4-21-06	TRW
615	ROLLMARK CALIBER	4-21-06	CW
618	ROTO-BLAST	4-21-06	LB
620	APPLY COATINGS	4-25-06	CB
625	FINAL ASSEMBLY	4-27-06	RTZ
640	FUNCTION TEST AND	PASS FAIL	5-2-06 TRW
650	TARGET	PASS FAIL	5-2-06 TRW
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION		5-2-06 AC
	A) HEADSPACE	PASS FAIL	5-2-06 AC
	B) TRIGGER PULL		N/A
680	F) SAFETY ON FORCE	6 lbs 6 lbs 6 lbs	AC
	G) SAFETY OFF FORCE	4 lbs 4 lbs 4 lbs	AC
	I) FIRING PIN INDENT	.021 .021 .021	AC
690	PACK		5-10-06 RA



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

Repair Number: RE00076993	Serial: E6703391 Model 700 Center Fire Caliber: 7 62 NATO M/24 SWS	Repairman:
Verify Repair	Status:	Closed 2/9/2004 1:48:13 PM

Address Information

Customer:	☒ Received From	Return To:	☐ Received From
Name:	22ND ASG FDP W81AT1		22ND ASG FDP W81AT1
Address 1:	UNIT 31401 BOX 14		UNIT 31401 BOX 14
Address 2:	PO Box:		PO Box:
City:	APO		APO
State:	AE	Zip Code:	09630
Country:	IT	State:	AE
		Zip Code:	09630
		Country:	IT

FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Contact / Condition	Problems	Estimate	History / Status	Shipping / Billing																		
Contact Information Phone: Fax: Email: Comments:	Received Condition Good Condition Notes: CSR Notes:	Accessories Received <table border="1"> <thead> <tr> <th>Code</th> <th>Desc</th> <th>Qty</th> </tr> </thead> <tbody> <tr> <td>A007</td> <td>With Stud</td> <td>3</td> </tr> <tr> <td>A010</td> <td>Hard Case</td> <td>1</td> </tr> <tr> <td>A016</td> <td>Scope Rings</td> <td>2</td> </tr> <tr> <td>A017</td> <td>Scope Base</td> <td>2</td> </tr> <tr> <td>A026</td> <td>Scope</td> <td>1</td> </tr> </tbody> </table>			Code	Desc	Qty	A007	With Stud	3	A010	Hard Case	1	A016	Scope Rings	2	A017	Scope Base	2	A026	Scope	1
Code	Desc	Qty																				
A007	With Stud	3																				
A010	Hard Case	1																				
A016	Scope Rings	2																				
A017	Scope Base	2																				
A026	Scope	1																				

Repair Search

Refresh

Close

Serial Number: **E6703391**Model: **700****RE00076993**

BARBER - M24 ~~0152202~~ **M2400152241**

BARBER - M24 0152203

VERY IMPORTANT: Instruction Manual enclosed to assist in safe use of this item.

Remington®

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

Serial No. E6703391
Order No. 25716

46

Made in Illinois, U.S. Pat. & Inv. Off. Marca Registrada. Marque Deposee.

29EV

5716 E6703391

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.

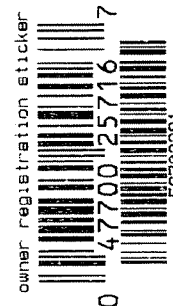


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

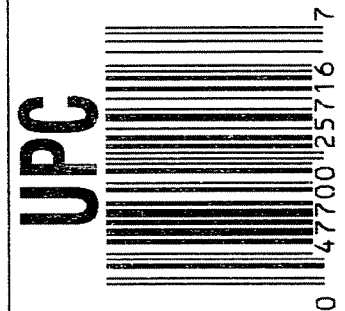
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6703391



AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E 6703391DATE 5/10/01TESTER rdh

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.34	2.21	2.20	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.27	2.17	2.19	
PULL #3	2.31	2.36	2.24	
PULL #4	2.20	2.43	2.29	
PULL #5	2.24	2.38	2.23	
TOTAL	11.37	11.55	11.25	
AVG.	2.27	2.31	2.25	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.35	3.20	
PULL #2	3.28	3.20	
PULL #3	3.29	3.25	
PULL #4	3.32	3.24	
PULL #5	3.30	3.25	
TOTAL	16.54	16.14	
AVG.	3.30	3.22	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.27	4.08		4.30
PULL #2	4.17	4.16		4.34
PULL #3	4.14	4.18		4.45
PULL #4	4.11	4.13		4.37
PULL #5	4.02	4.22		4.38
TOTAL	20.71	20.77		21.84
AVG.	4.14	4.15		4.36

BARBER - M24 0152206

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6703391
22 Aug 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0852
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0198
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0874705

THE AMR FOR THIS RIFLE IS: 1.024

CENTROIDAL DISTANCES

Ø TO	1	.304199
1 TO	2	.1772
1 TO	3	.590529
1 TO	4	.302769
1 TO	5	.488206

5
3 4 1 2<----POA

BARBER - M24 0152207

REMINGTON CENTERFIRE ACCURACY TEST

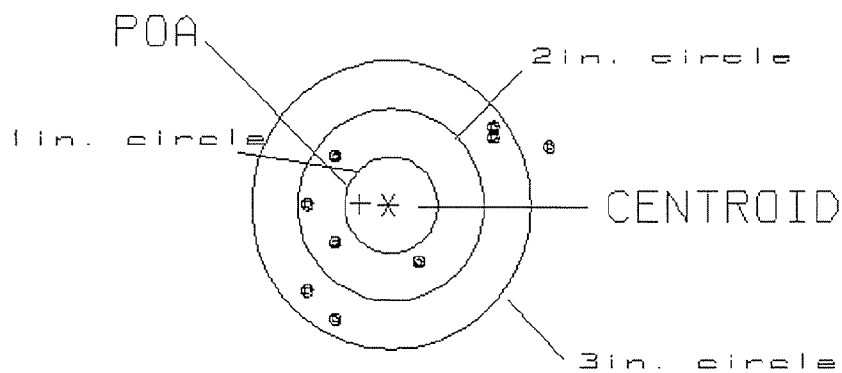
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐
POA TO CENTROID: .304
MIN RADIUS : .675
MEAN RADIUS : 1.093
MAX RADIUS : 1.781
CENTROID X : .304
CENTROID Y : -.011

22 Aug 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703391

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.58

0

VS= 2.01

5

GS= 2.97

9

BARBER - M24 0152208

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .475

MIN RADIUS : .130

MEAN RADIUS : 1.033

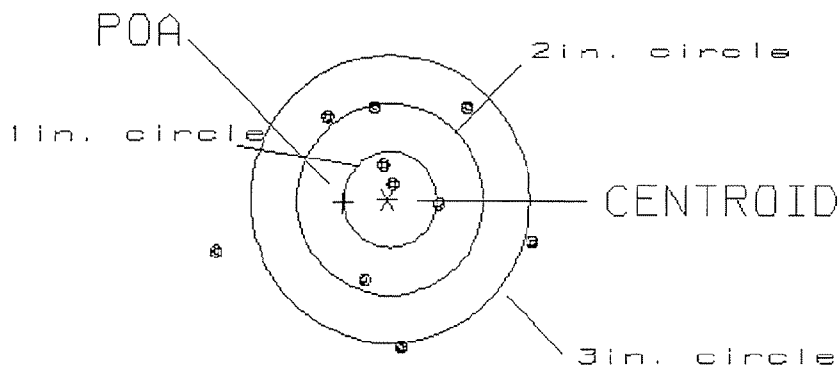
MAX RADIUS : 1.941

CENTROID X : .474

CENTROID Y : .039

22 Aug 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703391

CENTERFIRE PATTERN # 2

OF SHOTS= 10

IN CIRCLE

HS= 3.40

3

VS= 2.52

5

GS= 3.40

7

BARBER - M24 0152209

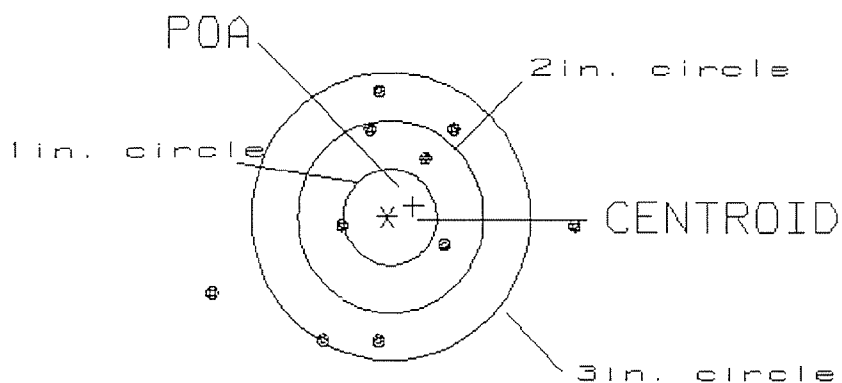
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
POA TO CENTROID: .300
MIN RADIUS : .503
MEAN RADIUS : 1.218
MAX RADIUS : 2.037
CENTROID X : -.278
CENTROID Y : -.111

22 Aug 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703391

CENTERFIRE PATTERN # 3

OF SHOTS= 10

IN CIRCLE

HS= 3.89

0

VS= 2.64

4

GS= 3.95

7

BARBER - M24 0152210

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .099

MIN RADIUS : .130

MEAN RADIUS : .882

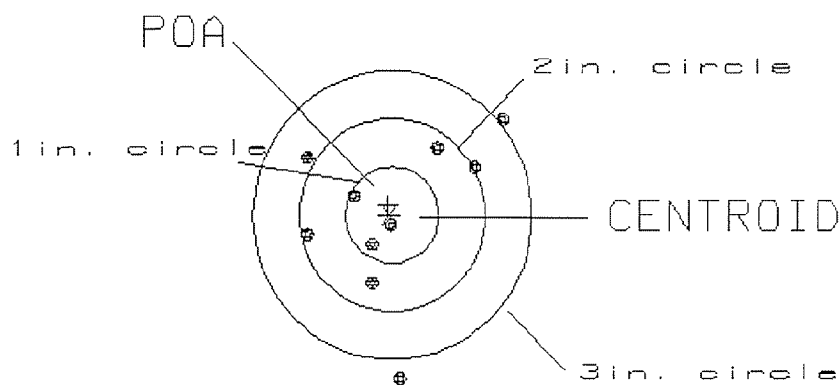
MAX RADIUS : 1.710

CENTROID X : .014

CENTROID Y : -.098

22 Aug 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703391

CENTERFIRE PATTERN # 4

OF SHOTS= 10

IN CIRCLE

HS= 2.17

3

VS= 2.73

6

GS= 2.95

8

BARBER - M24 0152211

REMINGTON CENTERFIRE ACCURACY TEST

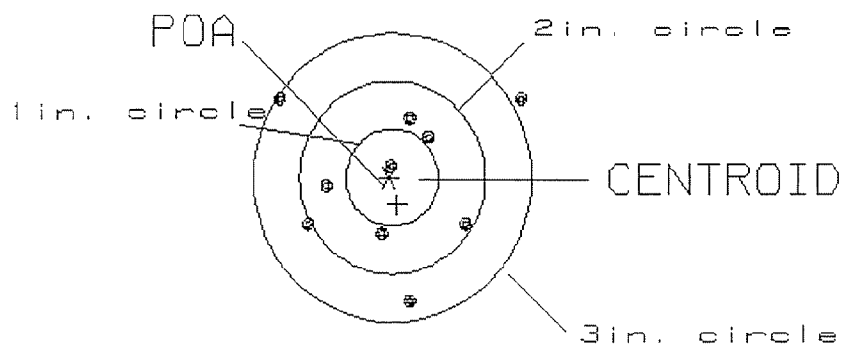
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 5 ☐

POA TO CENTROID: .294
MIN RADIUS : .131
MEAN RADIUS : .893
MAX RADIUS : 1.565
CENTROID X : -.088
CENTROID Y : .280

22 Aug 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703391

CENTERFIRE PATTERN # 5

OF SHOTS= 10

IN CIRCLE

HS= 2.62

1

VS= 2.17

7

GS= 2.62

8

GUN SERIAL # E6703391

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/3/01	AK
600	PROOF		8/3/01	AK
607	CHECK HEADSPACE		8/3/01	AK
610	DIS-ASSEMBLE GUN		8/3/01	AK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		8/6/01	AC
615	ROLLMARK CALIBER		8/7/01	AK
617	DRILL AND TAP SIGHT HOLES		8/7/01	BT
618	POLISH BARREL		8/8/01	GD
620	APPLY COATINGS (BARREL ACTION)		8/9/01	TA
	(BOLT)		8/9/01	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8/14/01	AK
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8/14/01	AK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8/14/01	AK
	D) OIL FIRING PIN ASSEMBLY		8/14/01	AK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		8/14/01	AK

OP # BARBER-M24 015225 13		READINGS			DATE	INITIAL
625	F) SAFETY ON FORCE	<u>7.5</u>	<u>8.0</u>	<u>8.0</u>	8-22-01	DA
CONT.						
	G) SAFETY OFF FORCE	<u>3.0</u>	<u>3.0</u>	<u>3.0</u>	8-22-01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY				10-25-01	PH
	I) FIRING PIN INDENT	<u>.022</u>	<u>.023</u>	<u>.023</u>	8-22-01	DA
	J) ASSEMBLE STOCK				8/3/01	PH
	K) ASSEMBLE SWIVEL STUDS				10-25-01	PH
	L) ATTACH FRONT AND REAR SIGHT ASSY'S				8/22-01	PH
	M) IRON SIGHT ALIGNMENT				8-22-01	PH
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER				8-22-01	PH
640	GALLERY TEST AND TARGET				8/21	A
	A) MALFUNCTIONS				8/21	A
	B) PIERCED PRIMERS				8/21	A
645	INSPECT FOR LIVE AMMO				8/21	A
655	FINAL INSPECTION A) HEADSPACE				10-25-01	PH
	B) TRIGGER PULL	<u>2.40</u>	<u>2.38</u>	<u>2.40</u>	8-22-01	DA
	C) FUNCTION				10-25-01	PH
660	PACK				10/26/01	DA