

G639 1092
Rufba
C.6225547

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

Evaluate History

Repair Inquiry

Repair Number: **RE00163634** Serial: **G6391092** Model **M24 SWS** Center Fire Repairman: _____
 Verily Repair _____ Caliber: **7.62 NATO** Status: **Closed 3/3/2009 11:25:35 AM**

Address Information

Customer: _____ Received From: _____ Return To: _____ Received From: _____
 Name: **ISD ARMSROOM** **ISD ARMSROOM**
 Address 1: **8TH DESERT STORM** **8TH DESERT STORM**
 Address 2: **BLDG 5210 BAY DOOR #30** PO Box: _____ **BLDG 5210 BAY DOOR #30** PO Box: _____
 City: **FORT CAMPBELL** **FORT CAMPBELL**
 State: **KY** Zip Code: **42223** Country: **US** State: **KY** Zip Code: **42223** Country: **US**

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

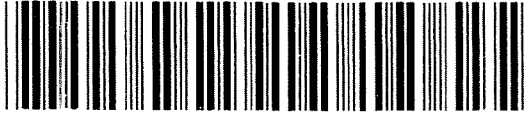
Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A026	Scope	1
A057	Fit and Rear Sgt Base	1
D000	MARS RAIL	1

Repair Search Refresh Close

Repair

naplel 3/4/2009 12:39 PM CAPS NUM INS SCRL

start 10 Micro... 8 Micros... My Docum... Arms Serv... DMS - Glo... Google Ne... Part Searc... 12:39 PM

Serial Number: **G6391092**
 Model: **M24 SWS**

RE00163634

INSPECTION CHECKLIST - REPAIRS

CONTRACT #: W52H09-07-C-0207

ISSUED 10/1/2007

R & E NUMBER

163634

SERIAL NUMBER

G6391092

LOG-IN DATE

3-3-09

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	3-10-09	RTZ
505	RE-BARREL	3-27-09	RTZ
420	ASSEMBLE	3-27-09	RTZ
440	PROOF	3-27-09	TL
460	CHECK HEADSPACE	3-27-09	TL
470	DIS-ASSEMBLE GUN		
480	MAGNAFLUX	4/2/09	(RTZ)
510	DRILL AND TAP	3-28-09	RT
500	ROLLMARK CALIBER	4/2/09	RT
520	GOFF BLAST BBL / REC	4-2	RT
530 & 540	APPLY COATINGS	4-3	
560	FINAL ASSEMBLY	4-4-09	RTZ
640	FUNCTION TEST AND	4-4-09	TL
650	TARGET	4-4-09	TL
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	4-4-09 cm 5
670	FINAL INSPECTION	4-4-09	RTZ
	A) HEADSPACE	4-4-09	RTZ
	B) TRIGGER PULL	248 253 270 280 2.65 4-4-09	RTZ
680	F) SAFETY ON FORCE	4.0 4.0 3.0 4-4-09	RTZ
	G) SAFETY OFF FORCE	5.0 5.0 5.0 4-4-09	RTZ
	I) FIRING PIN INDENT	.021 .021 .021 4-4-09	RTZ
690	PACK	4-6-09	Em

F006 REV 1/2009

BARBER - M24 0148597

MAINTENANCE REQUEST For use of this form, see DA PAM 738-750 and 738-751; the proponent agency is DCSLOG				PAGE NO	NO OF PAGES	REQUIREMENT CONTROL SYMBOL CSGLD-1047(R1)	
SECTION I - CUSTOMER DATA				SECTION II - MAINTENANCE ACTIVITY DATA			
1a. UIC CUSTOMER W.F.B. Q.T.O	1b. CUSTOMER UNIT NAME HHC 3-187 INF	1c. PHONE NO 798-3915	3a. WORK ORDER NUMBER (WON) 270-7987-3915	3b. SHOP Recon PLT	3c. PHONE NO 270-956-1445		
2a. SAMS-2 UIC/SAMS-I/TDA		2b. UTILIZATION CODE	2c. MCSR	4a. UIC SUPPORT UNIT		4b. SUPPORT UNIT NAME	
SECTION III - EQUIPMENT DATA							
5. TYPE MNT REQ CODE	6. ID	7. NSN 100510124021361		15a. FAILURE DETECTED DURING/WHEN DISCOVERED CODE (Enter code) See DA Pamphlets 738-750 and 738-751			
8. MODEL m24 SWS		9. NOUN		15b. FIRST INDICATION OF TROUBLE/HOW RECOGNIZED CODE (Enter Code) See DA Pamphlets 738-750 and 738-751		16. MILES/KILOMETERS/HOURS/ROUNDS M K H R	
10a. ORG WON/DOC NO		10b. EIC		17. PROJECT CODE (if assigned)		18. ACCOUNT PROCESSING CODE	19. IN WARRANTY? (enter Y or N)
11. SERIAL NUMBER 64391092		12. QTY	13. PD	21. REIMBURSABLE CUSTOMER (if Intransit customer enter Y or N)		20. ADMIN NO	
14. MALFUNCTION DESCRIPTION (for DSU, GSU/AVIM, DEPOT use)				22. LEVEL OF WORK		23. SIGNATURE	
24. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURES IN EQUIPMENT TM (Do not prescribe repairs) Barrel has logged over 5000 RDS and needs replacement							
25. REMARKS							
PREPARATION INSTRUCTIONS FOR THIS PAGE							
SECTION I				SECTION III (Cont'd)			
Block 1a. Enter UIC of submitting organization. Block 1b. Enter name of submitting organization. Block 1c. Enter number to be called when maint. is completed. Block 2a. Enter UIC of supporting SAMS-2/SAMS-I/TDA if work is requested while intransit and away from your support maintenance unit. Block 2b. Enter utilization code. See DA Pamphlets 738-750 and 738-751. Block 2c. Enter "Y" if reportable under AR 700-138. If not, leave blank.				Block 12. Enter the quantity of items being submitted. Block 13. Enter the maintenance priority designator determined from DA PAM 710-2-1. Block 14. For DSU, GSU/AVIM, DEPOT use. Block 15a. Enter the code that most accurately describes when the fault or deficiency was detected. See DA Pamphlets 738-750 and 738-751. Block 15b. Select one. Enter the code. See DA Pamphlets 738-750 and 738-751. Block 16. Enter the accumulated usage data in blocks, when equipment is subject to usage reporting. Block 17. Enter the project code if one has been assigned. If not, leave blank. Block 18. See DA Pamphlets 738-750 and 738-751. Block 19. Enter "Y" or "N" to indicate whether equipment is still under manufacturer's warranty. Block 20. Enter the admin number assigned for property control purposes for the equipment being submitted. Block 21. For DSU/GSU/AVIM/Depot use. Block 22. Enter level of work performed "O" for UNIT LEVEL/AVUM, "F" for DSU/AVIM, "H" for GSU, "D" for DEPOT, "K" for contractor or "L" for Spc Rpr Act. Block 23. Enter the signature of the CO or the CO's designated representative when the priority designator is 01-10. For priority designators 11-15, leave blank. Block 24. Enter a brief description of the deficiencies or symptoms that you feel require attention at this level of maint. Block 25. Self-explanatory.			
SECTION II							
Leave blank. To be completed by the support maintenance DSU/GSU/AVIM/DEPOT.							
SECTION III							
Block 5. Enter the Type Maintenance Request Code. See DA Pamphlets 738-750 and 738-751. Block 6. Enter ID associated with block 7. See DA Pamphlets 738-750 and 738-751. Block 7. Enter the NSN or stock number of the item being submitted. Block 8. Enter model of item being submitted. Block 9. Enter noun/nomenclature of item being submitted. Block 10a. Enter Work Order Number (WON)/DOC NO assigned when item is submitted. Otherwise, leave blank. Block 10b. Enter End Item Code. See AMDF. Block 11. Enter serial number of item being submitted.							
34a. SUBMITTED BY		35a. ACCEPTED BY		35c. DATE			
34b. DATE		35b. STATUS		35d. TIME			
Block 34a. Enter first initial and last name of submitter. Block 34b. Enter ordinal date submitted (YYDDD). Block 35a. Enter first initial and last name of person accepting maint. request. Block 35b. Enter the initial status. See DA Pamphlets 738-750 and 738-751. Block 35c. Enter ordinal date accepted (YYDDD). Block 35d. Enter military time.							

DA FORM 2407, JUL 94

PREVIOUS EDITIONS OF DA FORM 2407 AND DA FORM 5504 ARE OBSOLETE

RECEIPT COPY 1

[illegible]

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6391092.__1
FILE DATE AND TIME: 04/06/2009 05:48

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

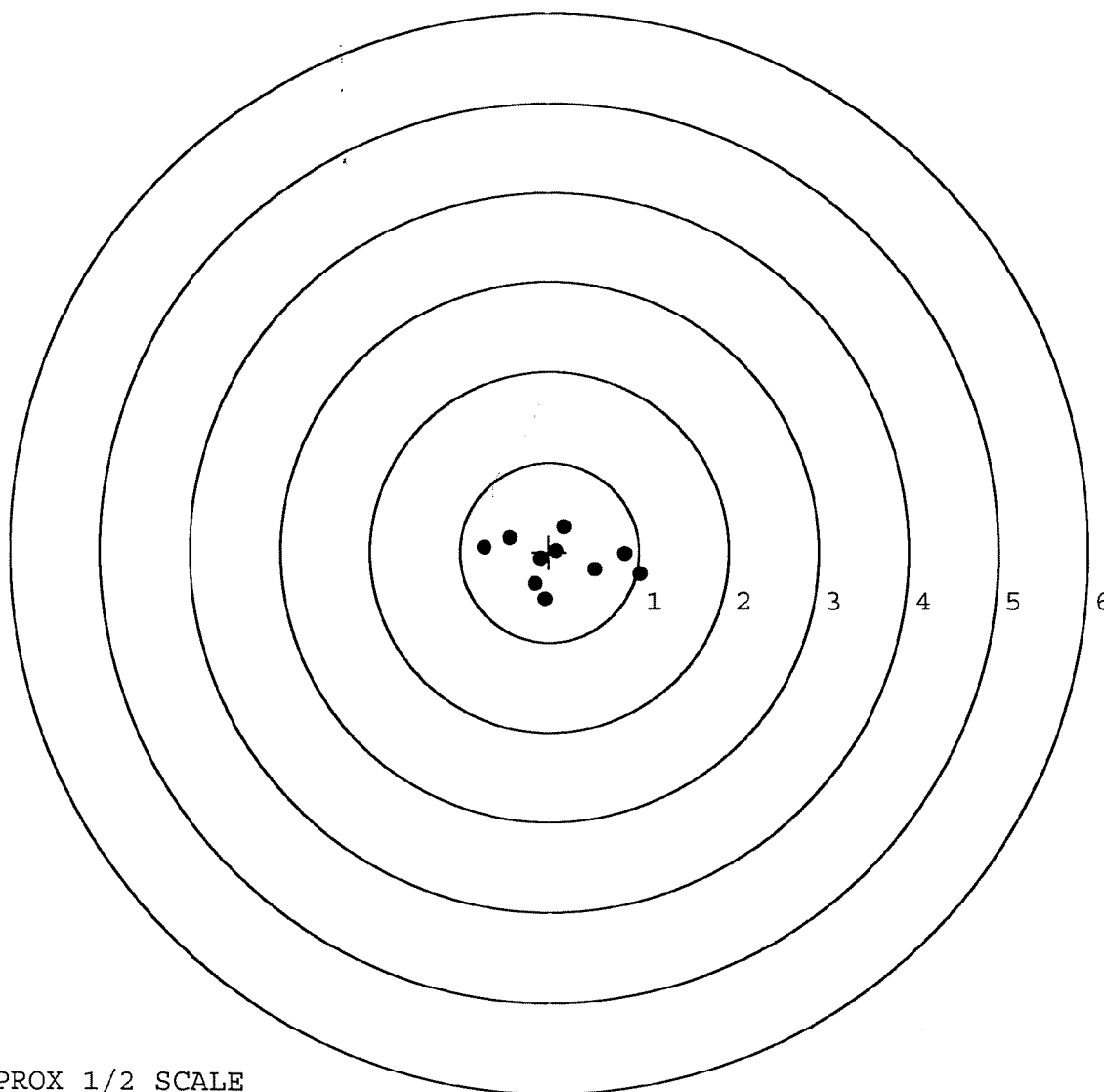
The Average X Centroid of the Five Target Set:	-0.008
The Average Y Centroid of the Five Target Set:	0.028
The Average Point of Impact of the Five Target Set:	0.029
The Average Mean Radius of the Five Target Set:	0.516
The Distance from POA to Centroid Target #1:	0.145
The Distance from Centroid Target #2 to Centroid Target #1:	0.174
The Distance from Centroid Target #3 to Centroid Target #1:	0.235
The Distance from Centroid Target #4 to Centroid Target #1:	0.219
The Distance from Centroid Target #5 to Centroid Target #1:	0.254

BARBER - M24 0148600

SERIAL NUMBER: G6391092. __1
 TARGET NUMBER: 1
 FILE DATE: 04/06/2009
 FILE TIME: 05:48

POINT#	X	Y
1:	1.012	-0.250
2:	0.844	-0.024
3:	0.511	-0.196
4:	-0.731	0.059
5:	-0.443	0.164
6:	-0.047	-0.532
7:	-0.166	-0.355
8:	0.160	0.284
9:	0.078	0.019
10:	-0.095	-0.079

X CENTROID: 0.112
 Y CENTROID: -0.091
 POA TO CENTROID: 0.145
 HORZ SPREAD: 1.743
 VERT SPREAD: 0.816
 GROUP SPREAD: 1.770
 MIN RADIUS: 0.115
 MAX RADIUS: 0.914
 MEAN RADIUS: 0.508
 # IN 1 IN DIAMETER: 6
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0148601

SERIAL NUMBER: G6391092. __1

TARGET NUMBER: 2

FILE DATE: 04/06/2009

FILE TIME: 05:48

POINT#	X	Y
1:	0.386	0.498
2:	0.416	-0.051
3:	0.242	-0.294
4:	0.113	-0.558
5:	-0.468	-0.484
6:	-0.295	-0.173
7:	0.073	0.052
8:	-0.440	0.417
9:	-0.254	0.305
10:	-0.237	0.081

X CENTROID: -0.046

Y CENTROID: -0.021

POA TO CENTROID: 0.051

HORZ SPREAD: 0.884

VERT SPREAD: 1.056

GROUP SPREAD: 1.301

MIN RADIUS: 0.140

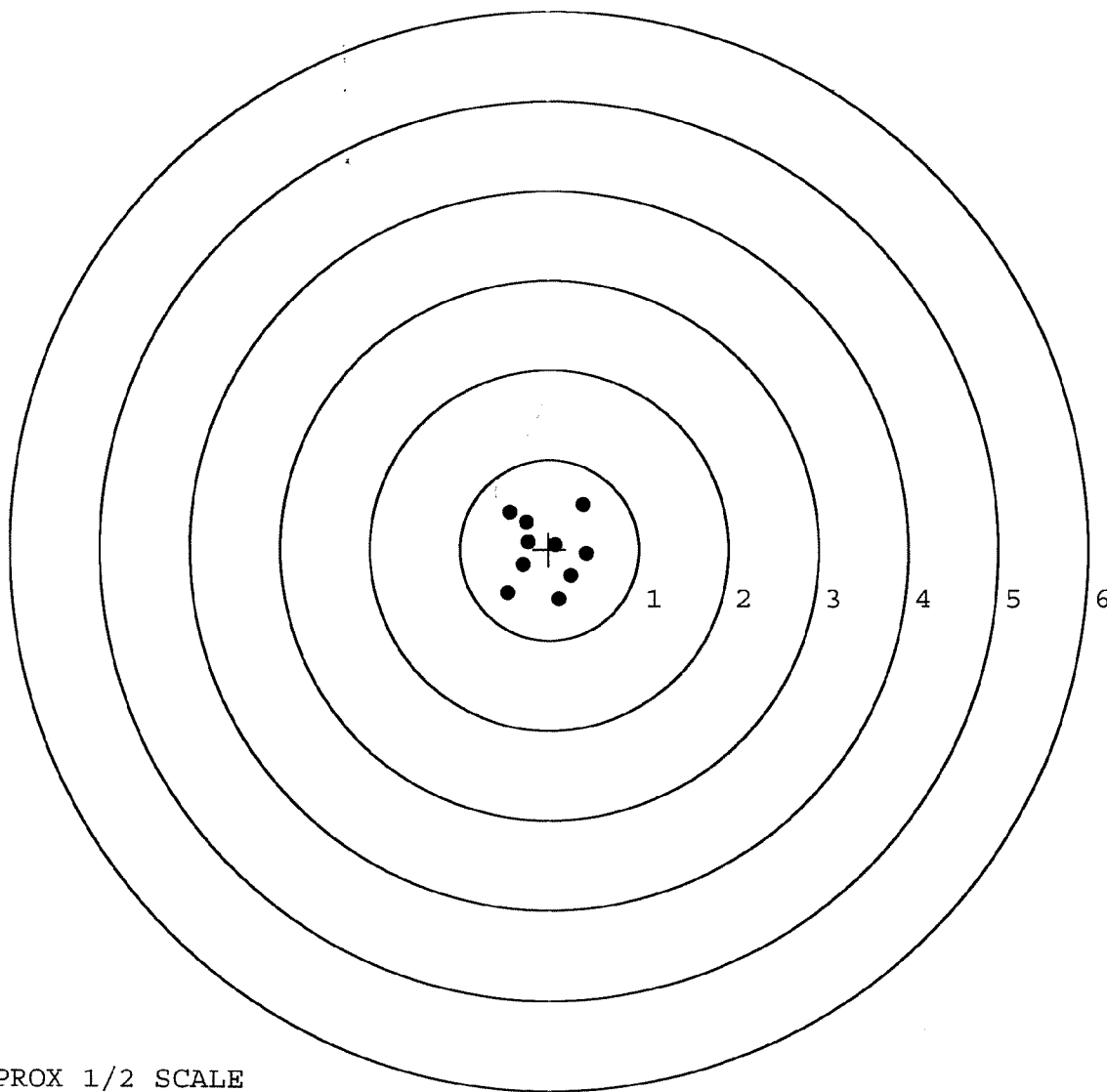
MAX RADIUS: 0.675

MEAN RADIUS: 0.435

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0148602

SERIAL NUMBER: G6391092. 1

TARGET NUMBER: 3

FILE DATE: 04/06/2009

FILE TIME: 05:48

POINT#	X	Y
1:	0.083	-0.398
2:	-0.071	-0.337
3:	-0.436	-0.179
4:	-0.316	-0.133
5:	-0.798	0.549
6:	0.458	-0.075
7:	0.239	-0.026
8:	0.310	0.309
9:	0.030	0.496
10:	-0.189	0.380

X CENTROID: -0.069

Y CENTROID: 0.059

POA TO CENTROID: 0.091

HORZ SPREAD: 1.256

VERT SPREAD: 0.947

GROUP SPREAD: 1.402

MIN RADIUS: 0.313

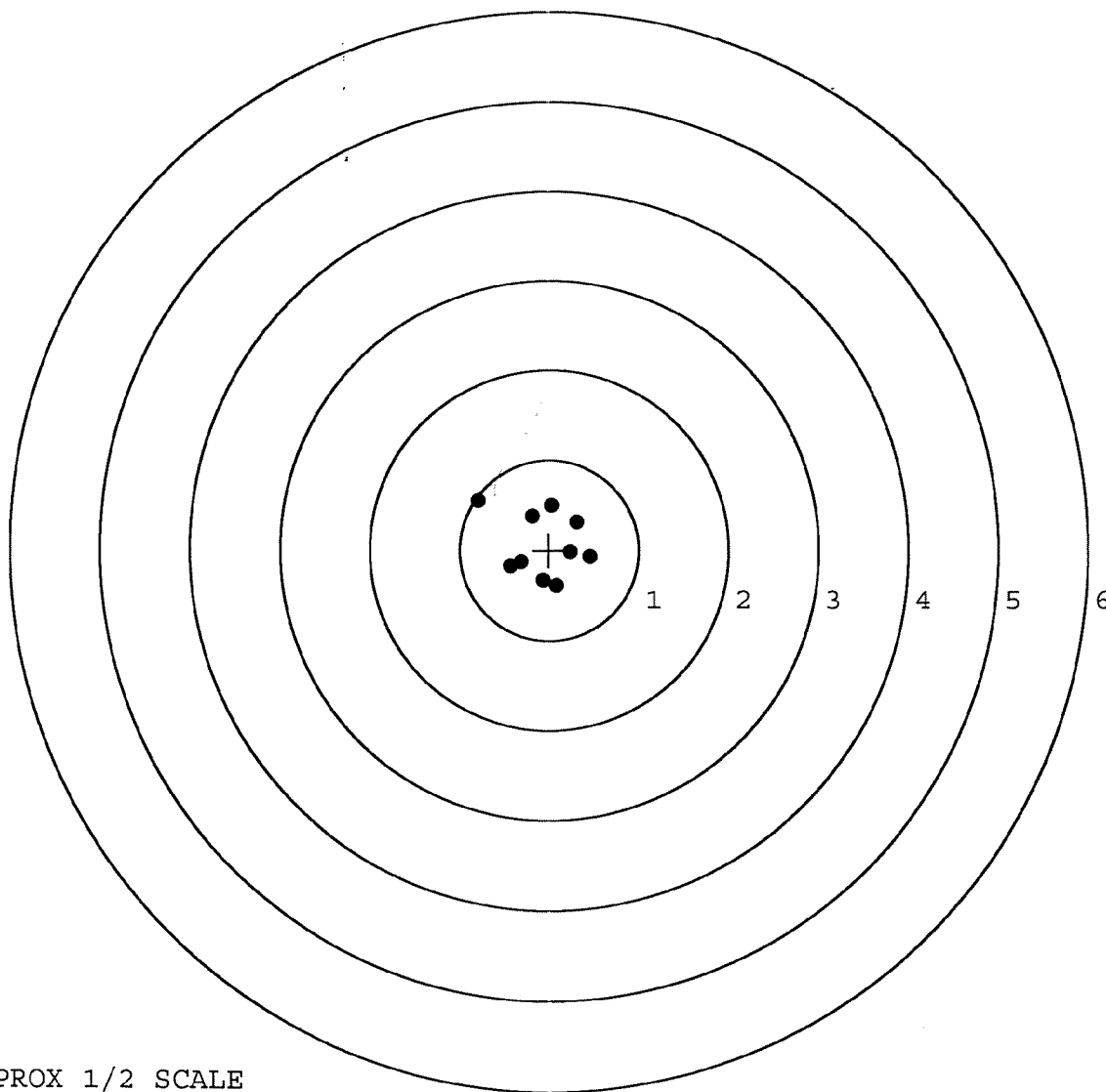
MAX RADIUS: 0.879

MEAN RADIUS: 0.461

IN 1 IN DIAMETER: 8

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



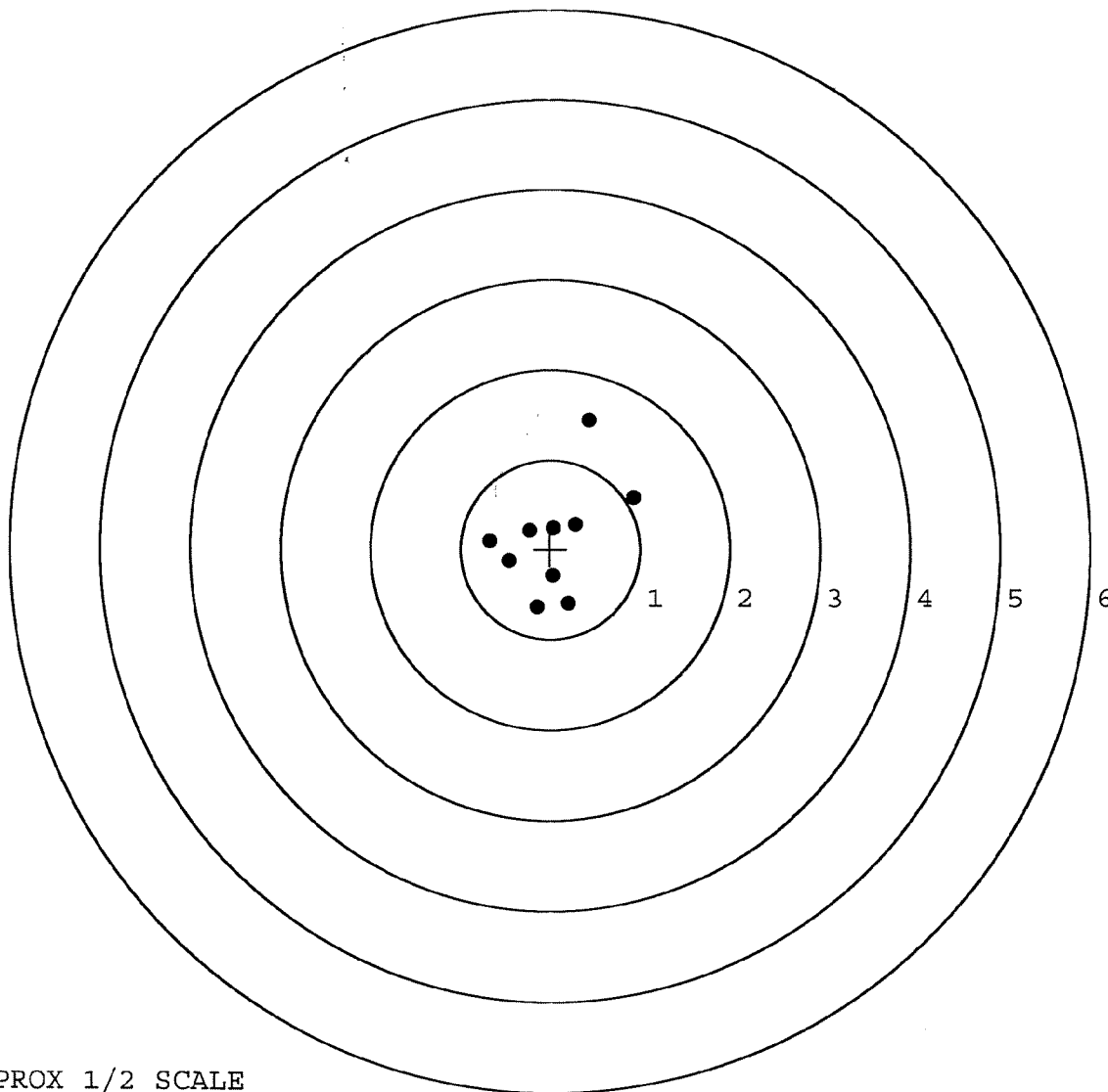
TARGET APPROX 1/2 SCALE

BARBER - M24 0148603

SERIAL NUMBER: G6391092. 1
 TARGET NUMBER: 4
 FILE DATE: 04/06/2009
 FILE TIME: 05:48

POINT#	X	Y
1:	0.206	-0.609
2:	-0.152	-0.647
3:	0.033	-0.296
4:	-0.466	-0.133
5:	-0.674	0.100
6:	0.286	0.280
7:	0.035	0.239
8:	-0.229	0.207
9:	0.930	0.579
10:	0.434	1.437

X CENTROID: 0.040
 Y CENTROID: 0.116
 POA TO CENTROID: 0.123
 HORZ SPREAD: 1.604
 VERT SPREAD: 2.084
 GROUP SPREAD: 2.165
 MIN RADIUS: 0.123
 MAX RADIUS: 1.379
 MEAN RADIUS: 0.631
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0148604

SERIAL NUMBER: G6391092. __1

TARGET NUMBER: 5

FILE DATE: 04/06/2009

FILE TIME: 05:48

POINT#	X	Y
1:	-0.937	0.756
2:	-0.892	0.018
3:	-0.631	-0.241
4:	0.669	0.054
5:	-0.046	-0.294
6:	0.315	-0.255
7:	0.039	0.350
8:	0.285	0.234
9:	0.148	-0.015
10:	0.270	0.161

X CENTROID: -0.078

Y CENTROID: 0.077

POA TO CENTROID: 0.109

HORZ SPREAD: 1.606

VERT SPREAD: 1.050

GROUP SPREAD: 1.753

MIN RADIUS: 0.244

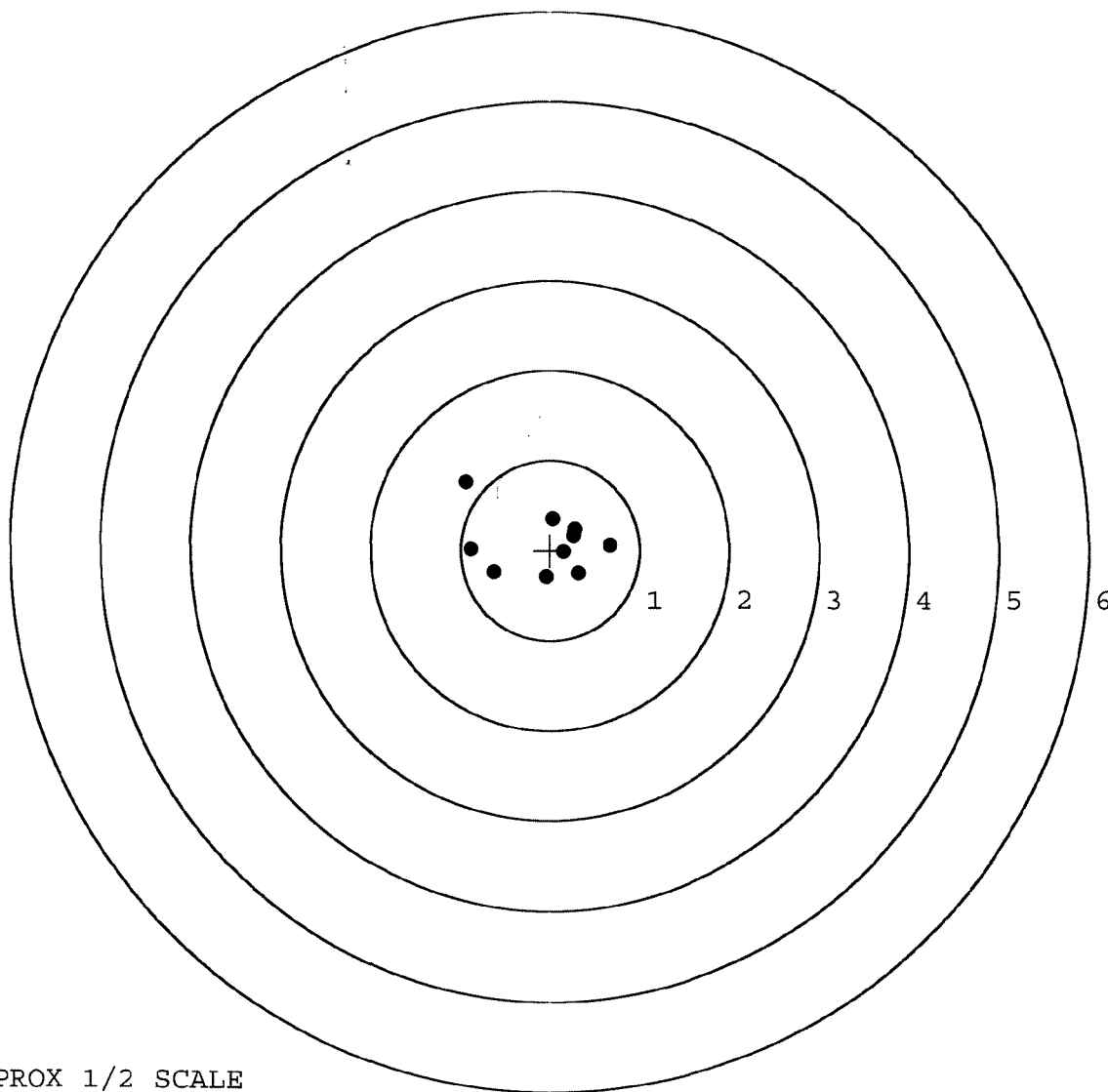
MAX RADIUS: 1.095

MEAN RADIUS: 0.548

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

Repair Inquiry

Repair Number: RE00126624

Serial: G6391092 Model M24 SWS Center Fire

Repairman:

Verify Repair

Status:

New 3/14/2007 5:22:29 AM

Address Information

Customer:

Received From

Return To:

Received From

Name: TRANSPORTATION OFFICE

TRANSPORTATION OFFICE

Address 1: BLDG 7199

BLDG 7199

Address 2: GLIDER ROAD

PO Box:

GLIDER ROAD

PO Box:

City: FORT CAMPBELL

FORT CAMPBELL

State: KY

Zip Code: 42223

Country: US

State: KY

Zip Code: 42223

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
A057	Frt and Rear Sgt Base	2

Repair Search

Refresh

Close

nagletj

3/14/2007

7:34 AM

CAPS

NUM

INS

SCRL

start

4 Micro...

Arms Ser...

Part Sear...

RAC0179...

5 Inter...

7:34 AM

Serial Number: G6391092

Model: M24 SWS



RE00126624

[illegible]

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6391092.___0
FILE DATE AND TIME: 04/03/2007 23:43

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.081
The Average Y Centroid of the Five Target Set:	-0.088
The Average Point of Impact of the Five Target Set:	0.120
The Average Mean Radius of the Five Target Set:	0.732
The Distance from POA to Centroid Target #1:	0.202
The Distance from Centroid Target #2 to Centroid Target #1:	0.475
The Distance from Centroid Target #3 to Centroid Target #1:	0.080
The Distance from Centroid Target #4 to Centroid Target #1:	0.289
The Distance from Centroid Target #5 to Centroid Target #1:	0.235

BARBER - M24 0148608

SERIAL NUMBER: G6391092. __0

TARGET NUMBER: 1

FILE DATE: 04/03/2007

FILE TIME: 23:43

POINT#	X	Y
1:	-0.830	0.155
2:	-0.535	-0.110
3:	-0.446	-0.519
4:	-0.731	-0.346
5:	-0.889	-0.713
6:	0.309	-0.353
7:	0.467	0.536
8:	0.801	0.572
9:	1.442	-0.357
10:	0.842	-0.838

X CENTROID: 0.043

Y CENTROID: -0.197

POA TO CENTROID: 0.202

HORZ SPREAD: 2.331

VERT SPREAD: 1.410

GROUP SPREAD: 2.358

MIN RADIUS: 0.308

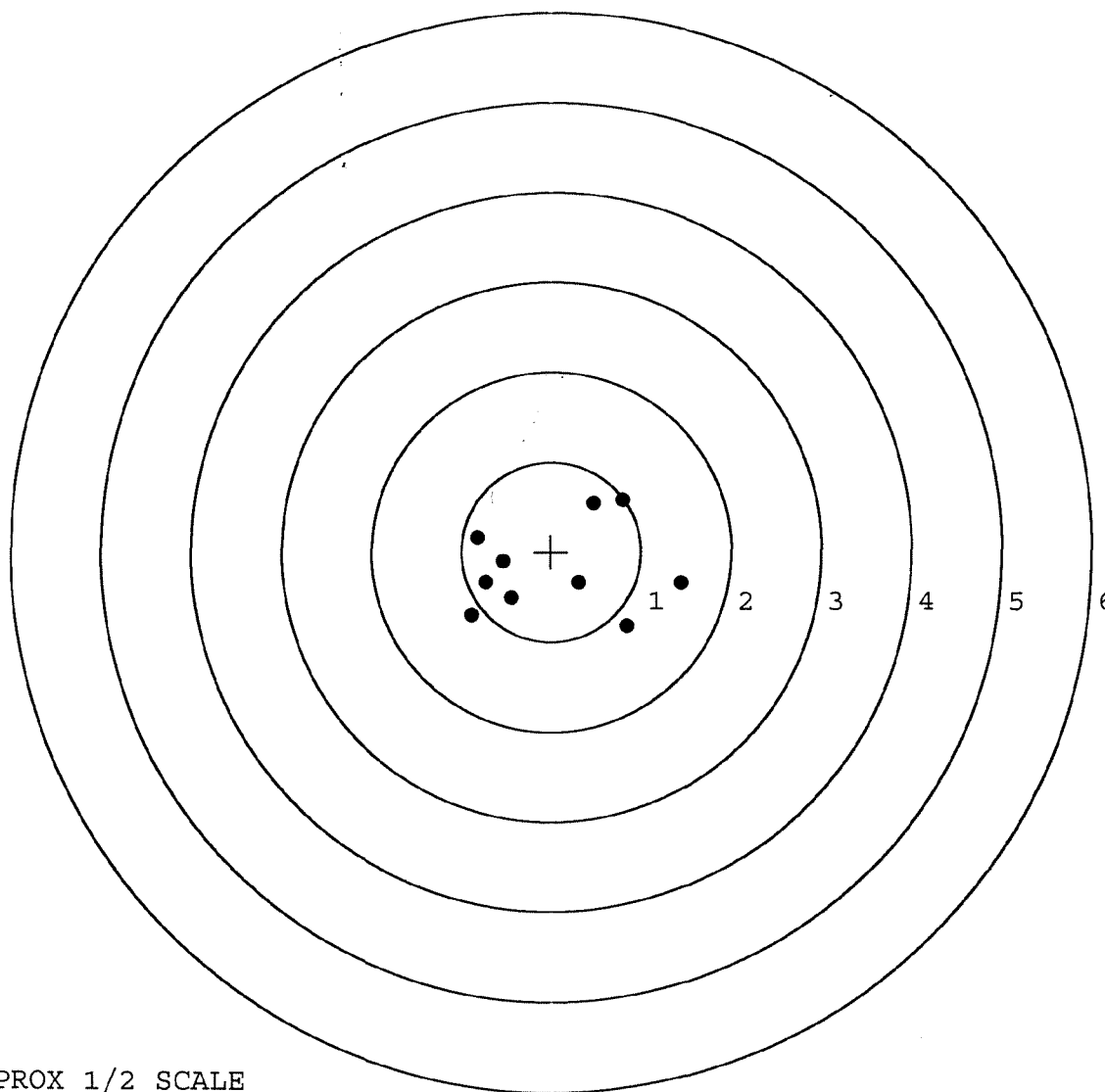
MAX RADIUS: 1.408

MEAN RADIUS: 0.863

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10



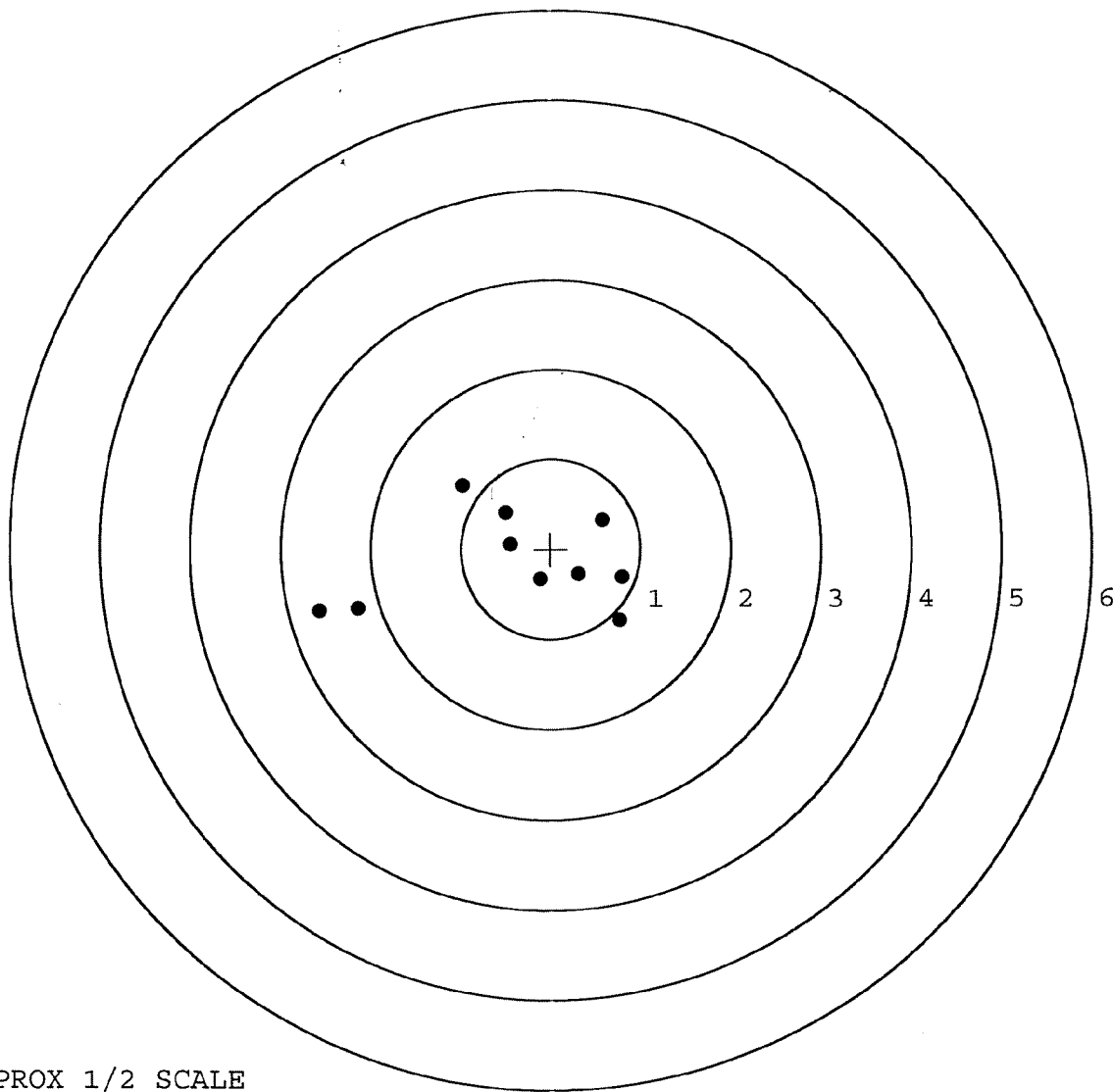
TARGET APPROX 1/2 SCALE

BARBER - M24 0148609

SERIAL NUMBER: G6391092. __0
 TARGET NUMBER: 2
 FILE DATE: 04/03/2007
 FILE TIME: 23:43

POINT#	X	Y
1:	-0.984	0.712
2:	-0.502	0.407
3:	-0.450	0.054
4:	-0.116	-0.338
5:	0.311	-0.283
6:	0.578	0.322
7:	0.794	-0.320
8:	0.769	-0.800
9:	-2.142	-0.658
10:	-2.567	-0.685

X CENTROID: -0.431
 Y CENTROID: -0.159
 POA TO CENTROID: 0.459
 HORZ SPREAD: 3.361
 VERT SPREAD: 1.512
 GROUP SPREAD: 3.381
 MIN RADIUS: 0.214
 MAX RADIUS: 2.200
 MEAN RADIUS: 1.063
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

BARBER - M24 0148610

SERIAL NUMBER: G6391092. __ 0

TARGET NUMBER: 3

FILE DATE: 04/03/2007

FILE TIME: 23:43

POINT#	X	Y
1:	-0.178	0.362
2:	0.265	0.228
3:	0.261	-0.196
4:	0.430	-0.365
5:	0.744	-0.329
6:	0.405	-0.616
7:	-0.119	-0.247
8:	-0.421	-0.340
9:	-0.477	-0.131
10:	-1.279	-0.278

X CENTROID: -0.037

Y CENTROID: -0.191

POA TO CENTROID: 0.195

HORZ SPREAD: 2.023

VERT SPREAD: 0.978

GROUP SPREAD: 2.024

MIN RADIUS: 0.099

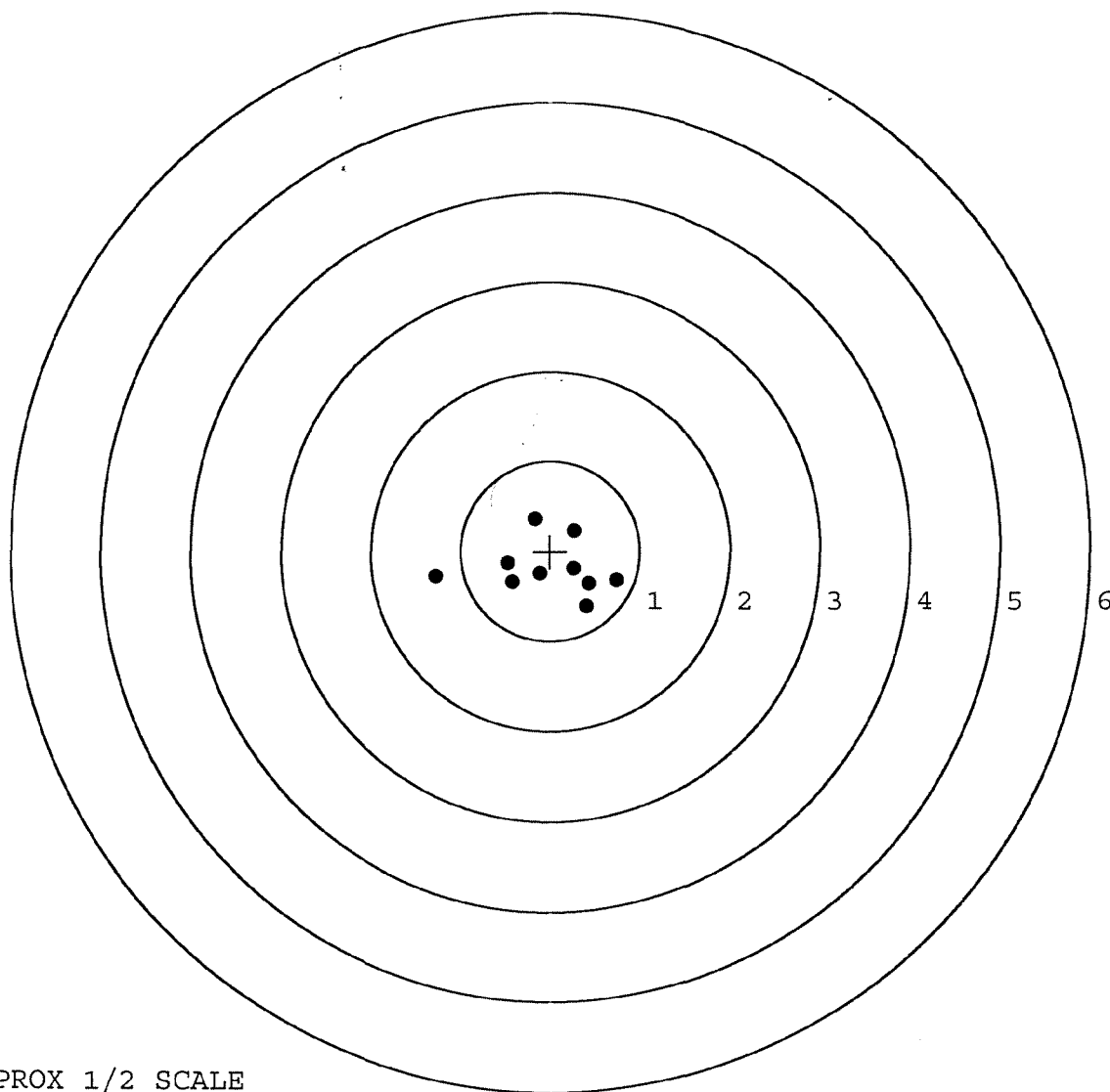
MAX RADIUS: 1.245

MEAN RADIUS: 0.549

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0148611

SERIAL NUMBER: G6391092. __ 0

TARGET NUMBER: 4

FILE DATE: 04/03/2007

FILE TIME: 23:43

POINT#	X	Y
1:	-0.245	0.539
2:	0.534	0.367
3:	0.929	0.090
4:	0.986	-0.461
5:	0.180	-0.002
6:	-0.125	0.134
7:	-0.692	0.142
8:	-0.917	0.118
9:	-0.765	-0.088
10:	-0.508	-0.122

X CENTROID: -0.062

Y CENTROID: 0.072

POA TO CENTROID: 0.095

HORZ SPREAD: 1.903

VERT SPREAD: 1.000

GROUP SPREAD: 1.989

MIN RADIUS: 0.088

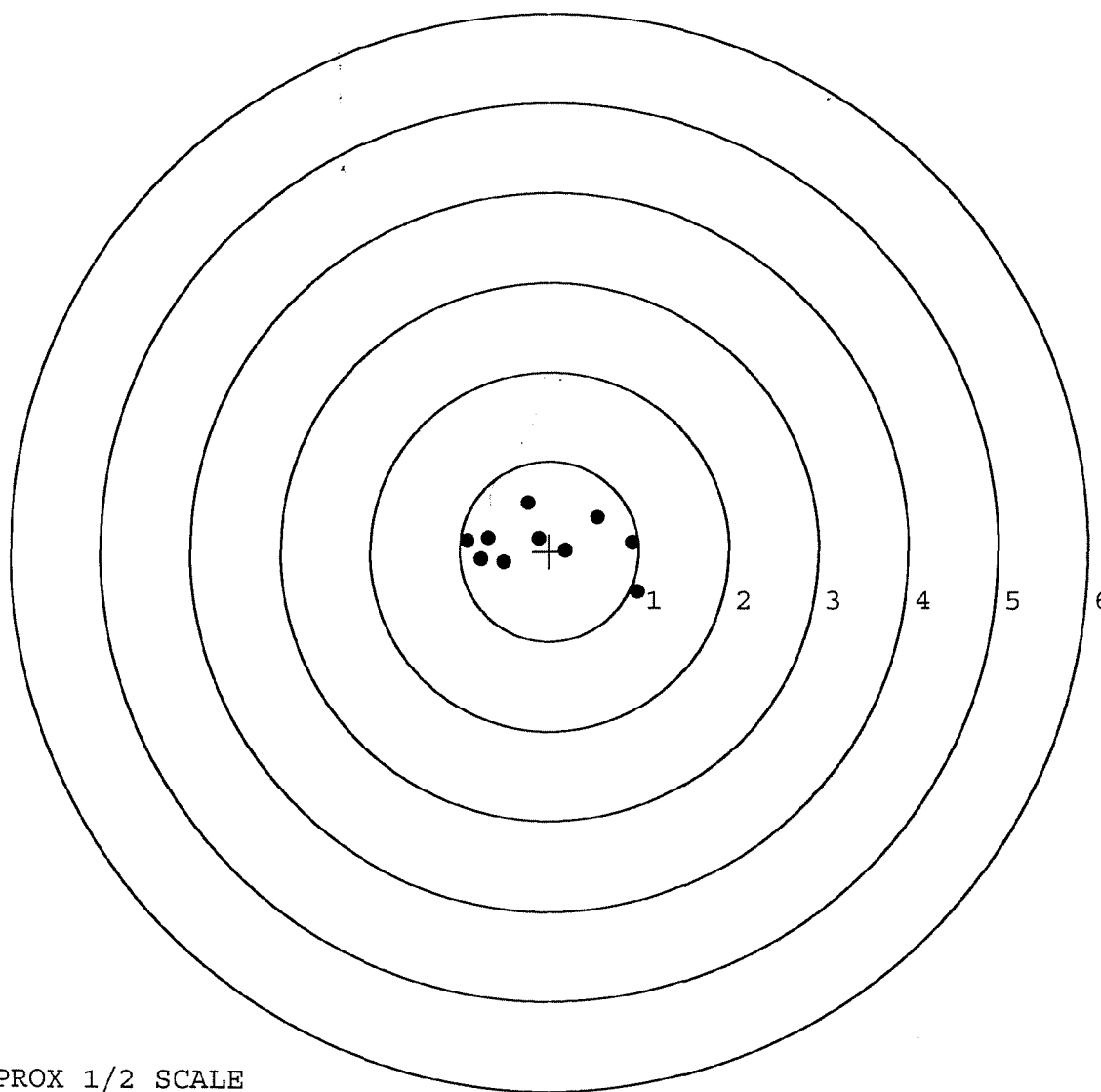
MAX RADIUS: 1.176

MEAN RADIUS: 0.637

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0148612

SERIAL NUMBER: G6391092. 0

TARGET NUMBER: 5

FILE DATE: 04/03/2007

FILE TIME: 23:43

POINT#	X	Y
1:	-0.418	0.381
2:	-0.489	0.132
3:	-0.260	-0.141
4:	0.099	0.711
5:	-0.016	0.254
6:	0.352	0.184
7:	0.208	-0.414
8:	0.704	-0.405
9:	0.996	-0.393
10:	-0.362	0.039

X CENTROID: 0.081

Y CENTROID: 0.035

POA TO CENTROID: 0.089

HORZ SPREAD: 1.485

VERT SPREAD: 1.125

GROUP SPREAD: 1.612

MIN RADIUS: 0.240

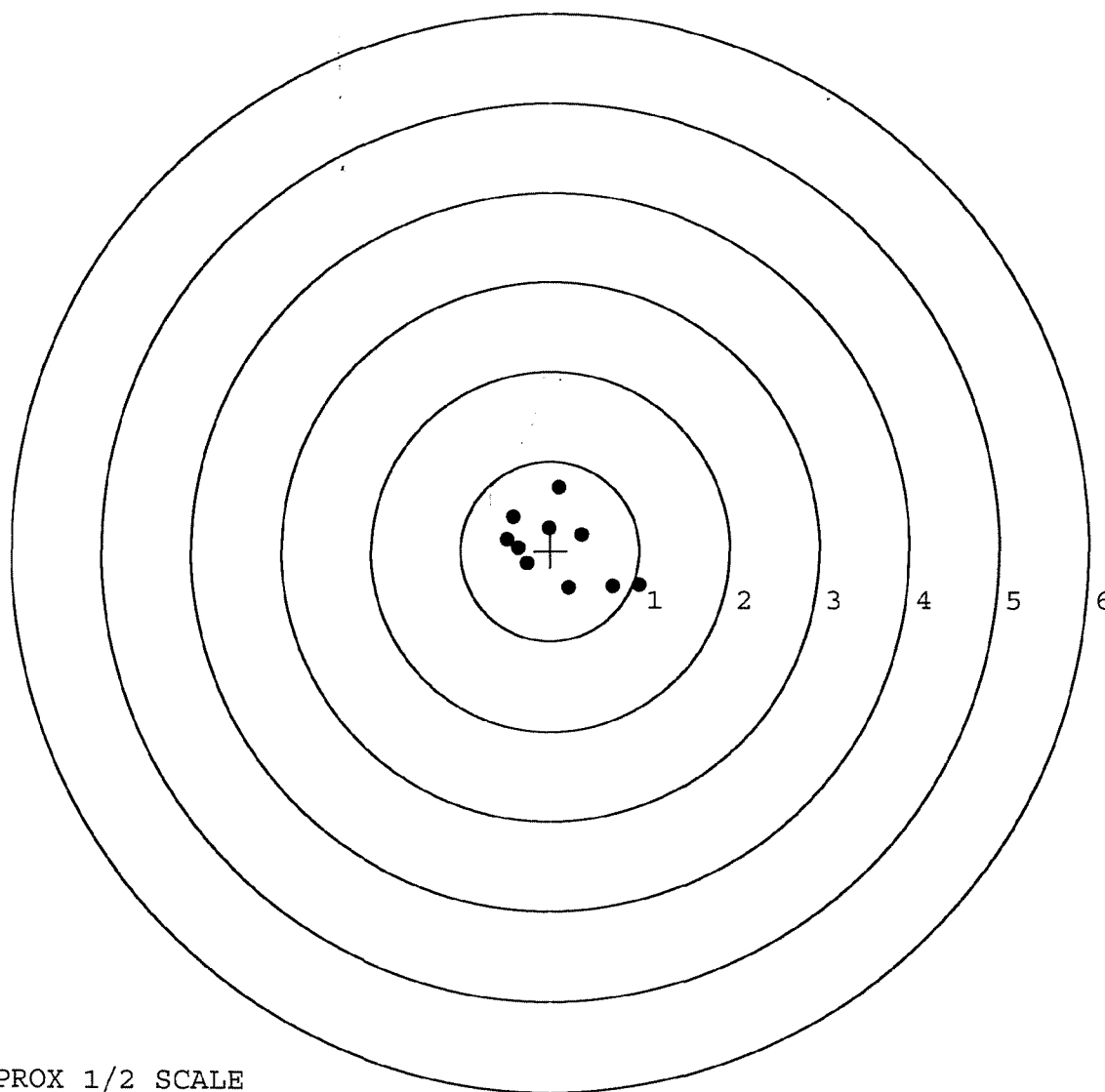
MAX RADIUS: 1.010

MEAN RADIUS: 0.548

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

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

R & E NUMBER	126624		
SERIAL NUMBER	G 60391092		
LOG-IN DATE	3-14-07		
OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	3-19-07	RTZ
505	RE-BARREL	3-22-07	RTZ
560	ASSEMBLE	3-23-07	RTZ
600	PROOF	3-23-07	TRW
605	CHECK HEADSPACE	INSPECTED	3-23-07 TRW
610	DIS-ASSEMBLE GUN	MAR 26 2007	3-23-07 RTZ
612	MAGNAFLUX	OPERATOR <i>APD</i>	3-26-07 APD
510	DRILL AND TAP	3-23-07	TRW
615	ROLLMARK CALIBER	3-26-07	CW
618	ROTO-BLAST	3-26-07	LB
620	APPLY COATINGS	3-26-07	W
625	FINAL ASSEMBLY	4-3-07	RTZ
640	FUNCTION TEST AND	(PASS) FAIL	4-3-07 non
650	TARGET	(PASS) FAIL	4-3-07 non
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION		4/5/07 non
	A) HEADSPACE	PASS FAIL	4/9/07 non
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.80 2.72 2.48 2.56 2.37 4-5-07 DA
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	6.2 6.2 6.2 4-5-07 DA
	G) SAFETY OFF FORCE	2 LBS MIN	2.5 2.5 2.5 4-5-07 DA
	I) FIRING PIN INDENT	.020	1.020 1.021 1.021 4-5-07 DA
690	PACK		4-11-07 DA

Repair Inquiry

Repair Number: RE00126624

Serial: G6391092 Model M24 SWS Center Fire

Repairman:

Verify Repair

Status:

New 3/14/2007 5:22:29 AM

Address Information

Customer:

Received From

Return To:

Received From

Name: TRANSPORTATION OFFICE

TRANSPORTATION OFFICE

Address 1: BLDG 7199

BLDG 7199

Address 2: GLIDER ROAD

PO Box:

GLIDER ROAD

PO Box:

City: FORT CAMPBELL

FORT CAMPBELL

State: KY

Zip Code: 42223

Country: US

State: KY

Zip Code: 42223

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
A057	Fit and Rear Sgt Base	2

Repair Search

Refresh

Close

naglej

3/27/2007

2:42 PM

CAPS

NUM

INS

SCRL

start

5 Micros...

Part Sear...

Arms Ser...

3 Micros...

5 Intern...

2:42 PM

INSTALL MARS RAIL

RETURN SCOPE BASE

BARBER - M24 0148615

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

Repair Inquiry

Repair Number: **RE00083305** Serial: C6225547 Model: M24 SWS Center Fire Caliber: 7.62 NATO Repairman: Status: Closed 7/30/2004 11:05:32 AM

Address Information

Customer: ☒ Received From Return To: ☐ Received From

Name: **TRANSPORTATION OFFICE** **TRANSPORTATION OFFICE**

Address 1: **BLDG 5210 DOOR 30** **BLDG 5210 DOOR 30**

Address 2: **ATTN POC** **ATTN POC** PO Box: **PO Box**

City: **FORT CAMPBELL** **FORT CAMPBELL**

State: **KY** Zip Code: **42223** Country: **US** State: **KY** Zip Code: **42223** Country: **US**

FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Contact / Condition **Problems** **Estimate** **History / Status** **Shipping / Billing**

Contact Information

Phone:

Fax:

Email:

Comments:

Received Condition

Fair

Condition Notes:

CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	2
A010	Hard Case	1
A017	Scope Base	1
A042	Adjustable Butt Pad	1
A055	Deployment Kit	1

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

nagleft 7/30/2004 1:00 PM CAPS NUM INS SCRL

start 3 4 2 2 5

66391092 New

Serial Number: **C6225547**

Model: **M24 SWS**



RE00083305

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
BARBER - M24 0148616

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 7-22-04

TESTER TRL

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.29	2.76		2.82	
PULL #2	2.09	2.78		2.41	
PULL #3	2.42	2.78		2.44	
PULL #4	2.46	2.75		2.49	
PULL #5	2.58	2.84		2.47	
TOTAL	11.84	13.91		12.63	
AVERAGE	2.36	2.78		2.52	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.10	3.28		
PULL #2	3.07	3.32		
PULL #3	3.16	2.92		
PULL #4	3.01	3.21		
PULL #5	3.22	3.04		
TOTAL	15.56	15.77		
AVERAGE	3.11	3.15		

	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	4.06	4.20		4.52
PULL #2	4.43	3.84		4.49
PULL #3	4.29	4.33		4.52
PULL #4	3.72	4.09		4.43
PULL #5	3.93	4.18		4.42
TOTAL	20.43	20.64		22.38
AVERAGE	4.08	4.12		4.47

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6391092.___0
FILE DATE AND TIME: 08/18/2004 06:44

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.039
The Average Y Centroid of the Five Target Set:	0.027
The Average Point of Impact of the Five Target Set:	0.047
The Average Mean Radius of the Five Target Set:	0.767
The Distance from POA to Centroid Target #1:	0.222
The Distance from Centroid Target #2 to Centroid Target #1:	0.320
The Distance from Centroid Target #3 to Centroid Target #1:	0.221
The Distance from Centroid Target #4 to Centroid Target #1:	0.128
The Distance from Centroid Target #5 to Centroid Target #1:	0.313

BARBER - M24 0148618

SERIAL NUMBER: G6391092. __ 0

TARGET NUMBER: 1

FILE DATE: 08/18/2004

FILE TIME: 06:44

X CENTROID: 0.188

Y CENTROID: 0.118

POA TO CENTROID: 0.222

HORZ SPREAD: 1.717

VERT SPREAD: 2.154

GROUP SPREAD: 2.420

MIN RADIUS: 0.133

MAX RADIUS: 1.465

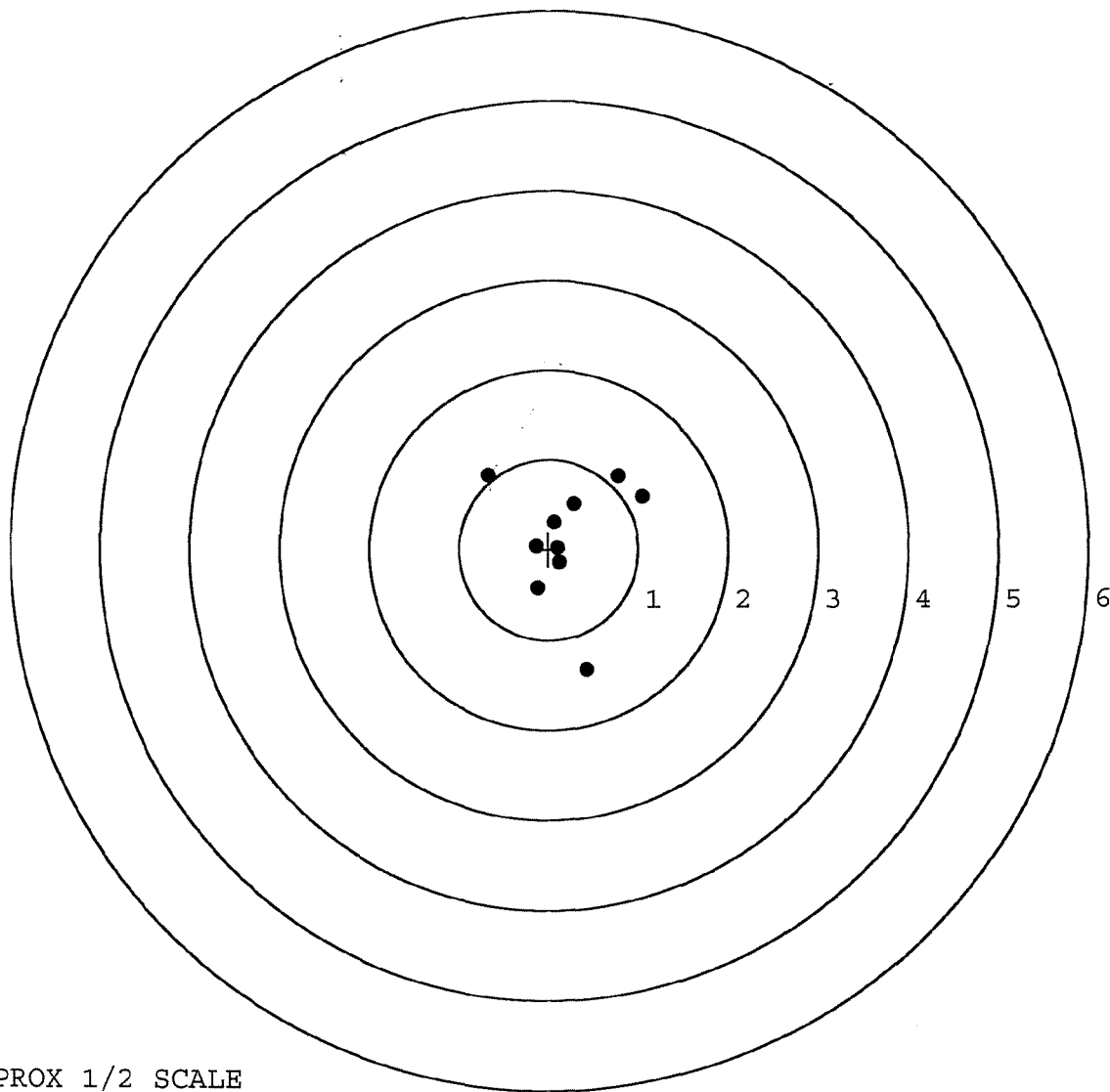
MEAN RADIUS: 0.647

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.428	-1.327
2:	1.041	0.582
3:	0.783	0.820
4:	-0.676	0.827
5:	-0.124	-0.432
6:	0.121	-0.149
7:	-0.138	0.039
8:	0.281	0.508
9:	0.102	0.017
10:	0.061	0.300



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6391092. __ 0

TARGET NUMBER: 2

FILE DATE: 08/18/2004

FILE TIME: 06:44

POINT#	X	Y
1:	-0.510	-1.295
2:	0.280	-0.583
3:	0.102	-0.793
4:	-0.150	-0.446
5:	0.137	-0.540
6:	0.899	0.023
7:	0.507	0.854
8:	-0.175	0.654
9:	-0.606	0.588
10:	-1.385	1.137

X CENTROID: -0.090

Y CENTROID: -0.040

POA TO CENTROID: 0.099

HORZ SPREAD: 2.284

VERT SPREAD: 2.432

GROUP SPREAD: 2.585

MIN RADIUS: 0.410

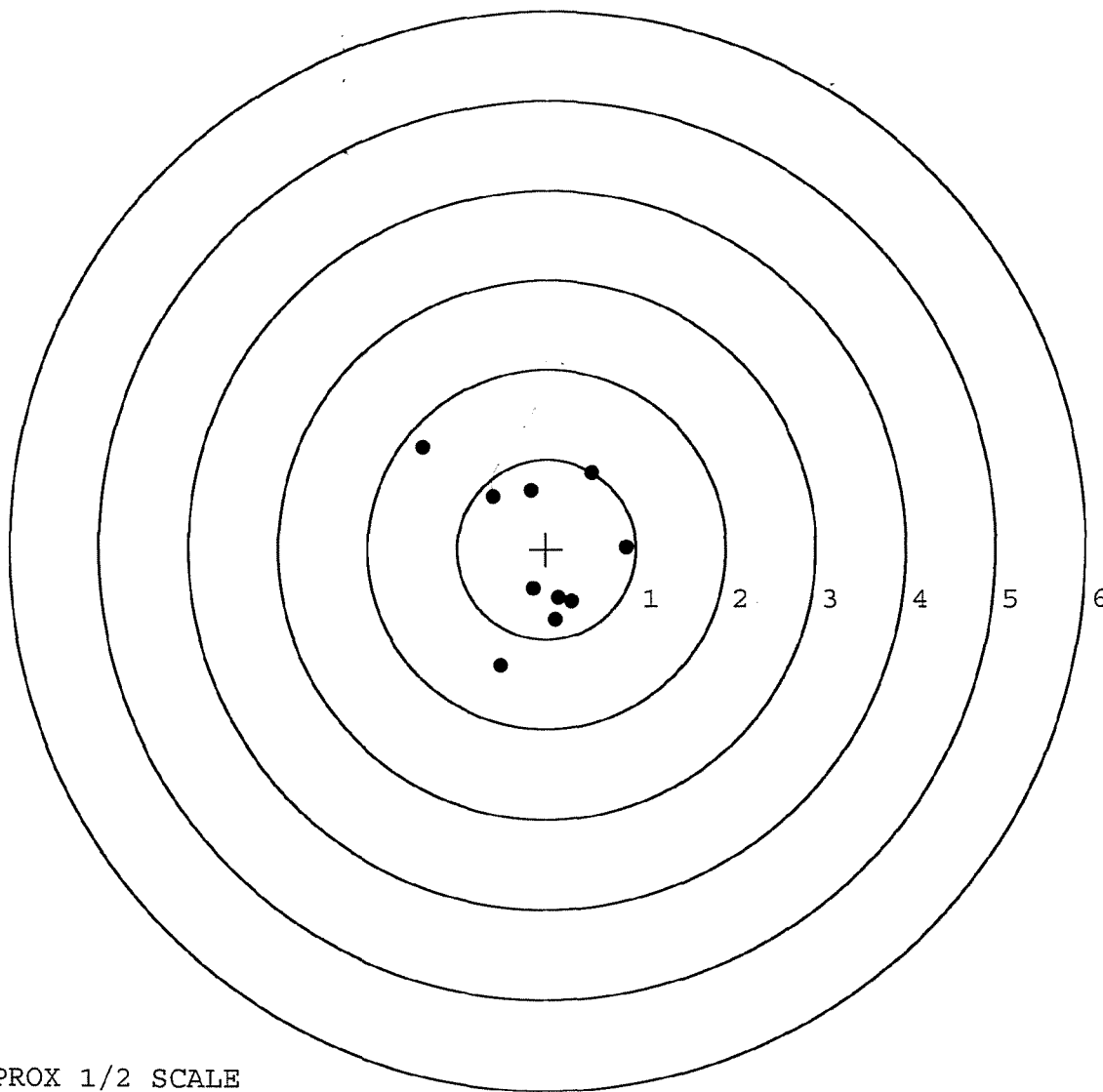
MAX RADIUS: 1.750

MEAN RADIUS: 0.905

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6391092. __0

TARGET NUMBER: 3

FILE DATE: 08/18/2004

FILE TIME: 06:44

POINT#	X	Y
1:	-1.056	-1.007
2:	-1.113	-0.337
3:	-0.182	1.161
4:	0.588	0.828
5:	0.282	0.326
6:	0.058	0.331
7:	0.149	-0.489
8:	0.485	-0.093
9:	0.522	-0.447
10:	0.375	-0.410

X CENTROID: 0.011

Y CENTROID: -0.014

POA TO CENTROID: 0.017

HORZ SPREAD: 1.701

VERT SPREAD: 2.168

GROUP SPREAD: 2.464

MIN RADIUS: 0.348

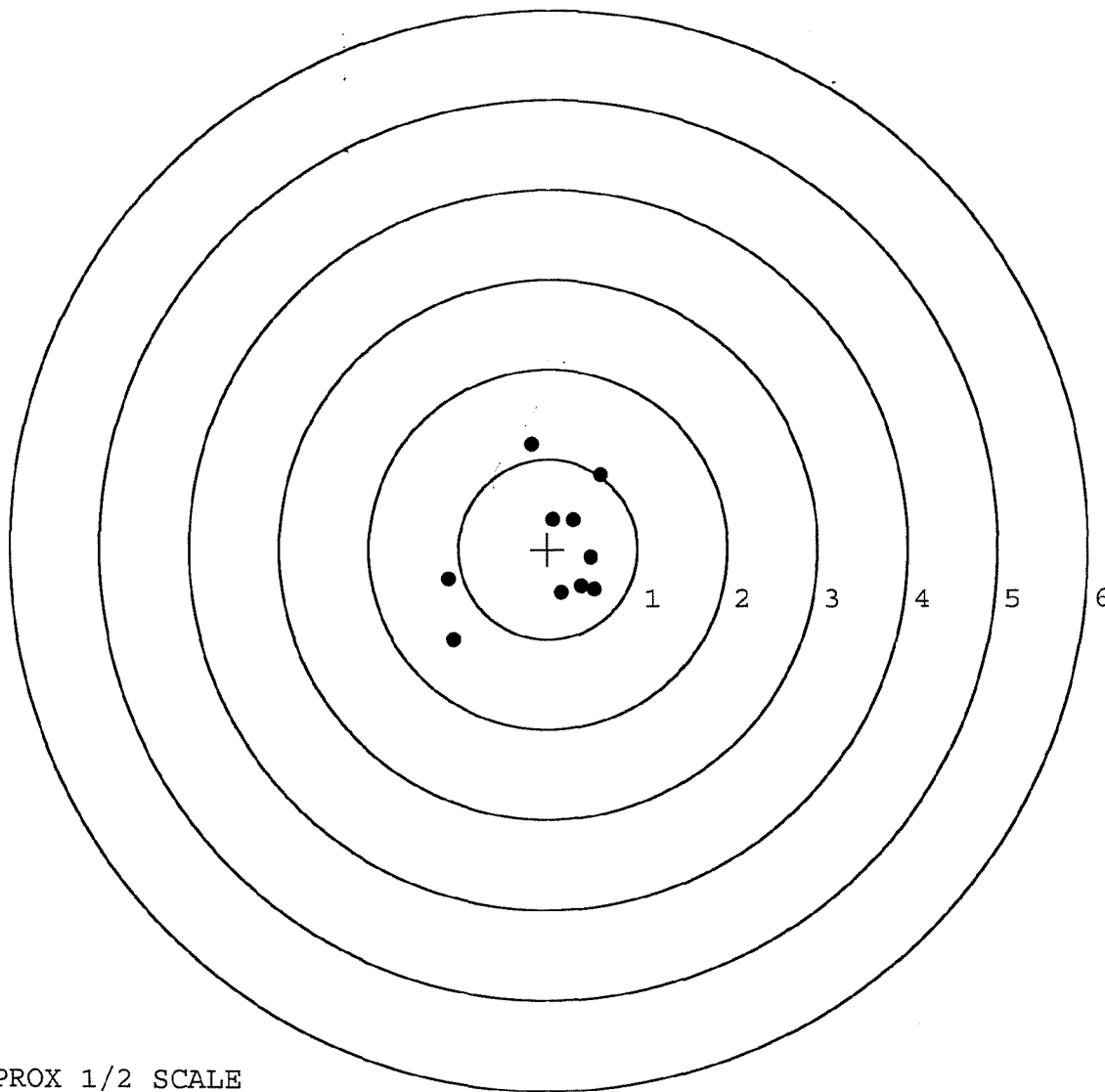
MAX RADIUS: 1.458

MEAN RADIUS: 0.780

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10



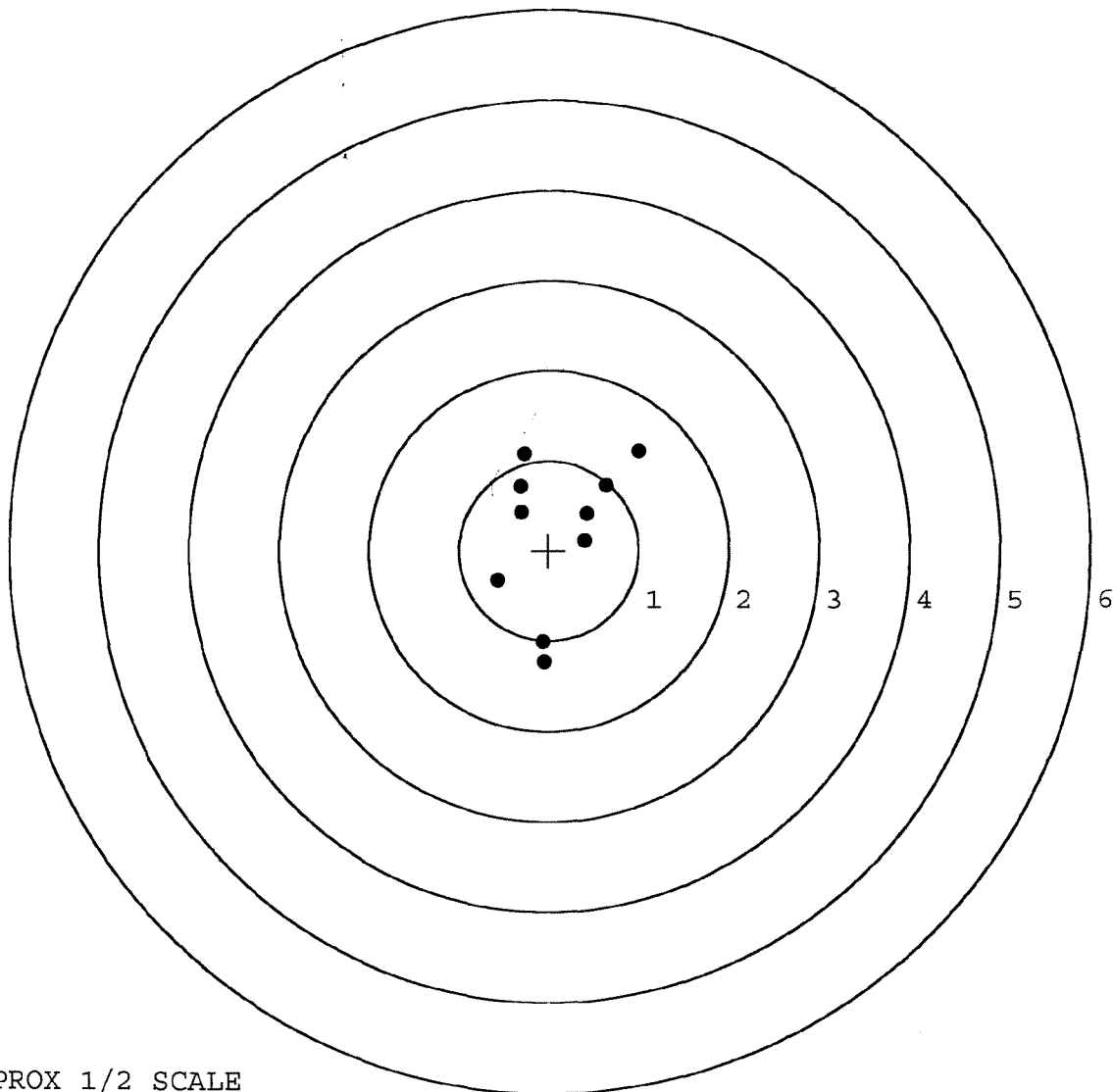
TARGET APPROX 1/2 SCALE

BARBER - M24 0148621

SERIAL NUMBER: G6391092. __0
 TARGET NUMBER: 4
 FILE DATE: 08/18/2004
 FILE TIME: 06:44

POINT#	X	Y
1:	1.001	1.104
2:	0.642	0.730
3:	0.398	0.116
4:	-0.271	1.078
5:	-0.316	0.717
6:	-0.309	0.429
7:	-0.568	-0.328
8:	-0.071	-1.022
9:	-0.047	-1.243
10:	0.426	0.415

X CENTROID: 0.088
 Y CENTROID: 0.200
 POA TO CENTROID: 0.218
 HORZ SPREAD: 1.569
 VERT SPREAD: 2.347
 GROUP SPREAD: 2.570
 MIN RADIUS: 0.321
 MAX RADIUS: 1.449
 MEAN RADIUS: 0.836
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



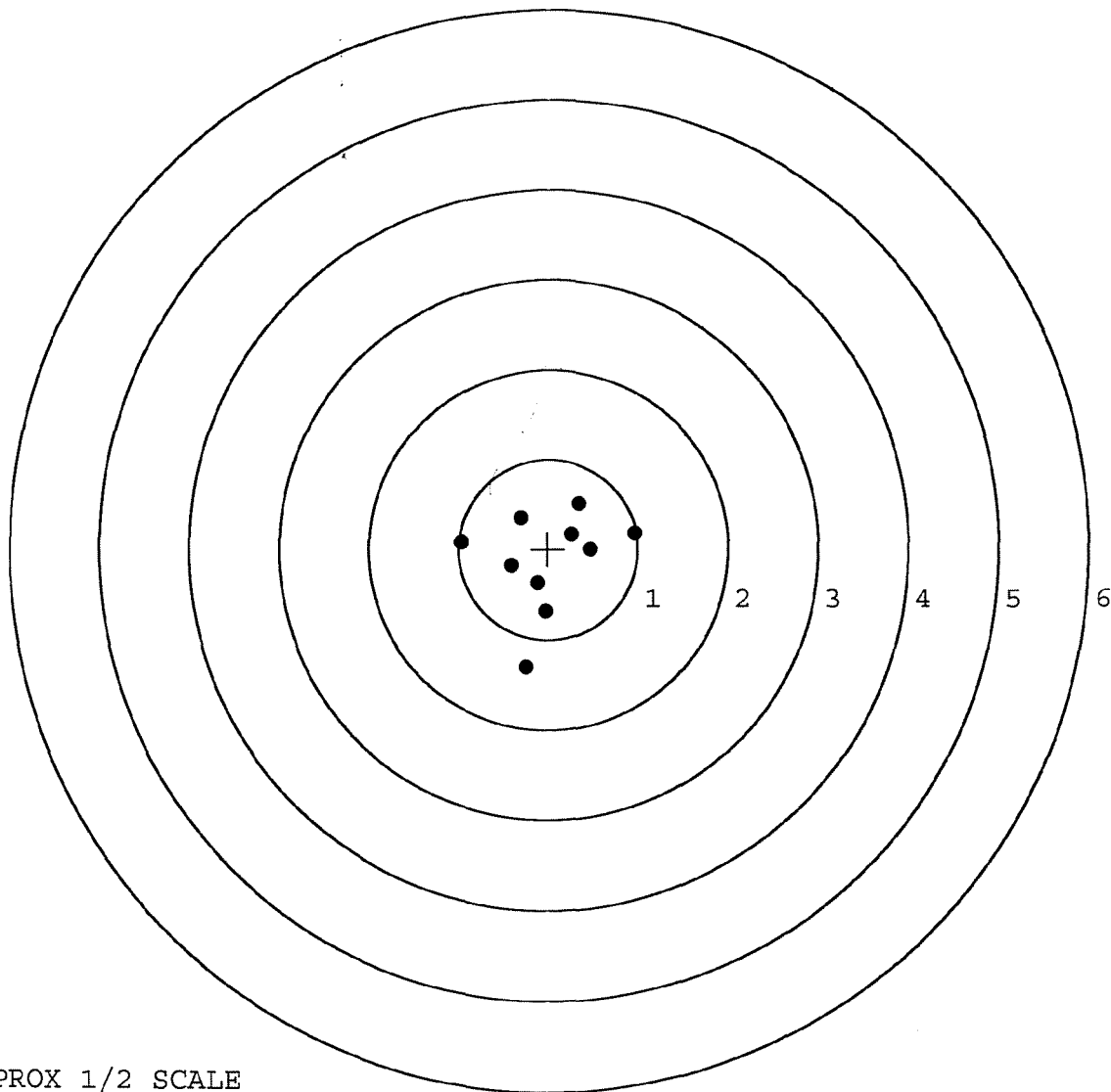
TARGET APPROX 1/2 SCALE

BARBER - M24 0148622

SERIAL NUMBER: G6391092. __0
 TARGET NUMBER: 5
 FILE DATE: 08/18/2004
 FILE TIME: 06:44

POINT#	X	Y
1:	-0.243	-1.312
2:	-0.032	-0.697
3:	0.963	0.179
4:	0.474	0.004
5:	0.259	0.163
6:	0.345	0.509
7:	-0.308	0.350
8:	-0.409	-0.180
9:	-0.115	-0.386
10:	-0.973	0.076

X CENTROID: -0.004
 Y CENTROID: -0.129
 POA TO CENTROID: 0.129
 HORZ SPREAD: 1.936
 VERT SPREAD: 1.821
 GROUP SPREAD: 1.918
 MIN RADIUS: 0.280
 MAX RADIUS: 1.207
 MEAN RADIUS: 0.665
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

R & E NUMBER	83305		
SERIAL NUMBER	G6225547 G 6391092		
LOG-IN DATE	7-30-04		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	8-9-04	RTL
560 A	RE-BARREL	8-9-04	RTL
B	DRILL AND TAP		
575	ASSEMBLE	8-10-04	RTL
600	PROOF	8-10-04	RTL
605	CHECK HEADSPACE	8-10-04	RTL
610	DIS-ASSEMBLE GUN	8-10-04	RTL
612	MAGNAFLUX		
615	ROLLMARK CALIBER	8/11/04	B
618	ROTO-BLAST	8/12/04	DG
620	APPLY COATINGS		
625 A	FINAL ASSEMBLY	8-17-04	RTL
B	TRIGGER PULL TEST	8-23-04	RTL
C	SAFETY "ON" FORCE	8-23-04	RTL
D	SAFETY "OFF" FORCE	8-23-04	RTL
E	FIRING PIN INDENT		
640	TARGET	8-18-04	AL
655	FINAL INSPECT	8-23-04	RTL
660	PACK	8-31-04	DA
		SHIP DATE	
QAR INSPECTION DATE			

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 95-22644

INITIAL FPS	CUSTOMER ORDER NO. D2112529	M-24 ATTN: FRED MARTIN			
DATE RECEIVED 09/14/95	DATE OPENED 09/14/95	DATE CODE	SERIAL NUMBER C6225547	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62 NATO
ACCESSORIES HARD CASE SCOPE BASE L/2 STUDS					

FROM:

TRANSPORTATION OFFICE
FT CAMPBELL KY 42223

SHIP TO:

TRANSPORTATION OFFICE
FT CAMPBELL KY
42223

CUST NO: 087942 C.O.D. L

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐	PROM. DATE	ESTIMATED	VIA UPS
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GUN CONDITION

- ☐ NEW
☐ LIGHTLY WORN
☐ WORN
☐ VERY WORN
☐ UNREPAIRABLE
☐ MARRED

REPAIR CHARGE

EXCISE

TAX

INSURANCE

UPS

PARCEL POST

TOTAL

CUSTOMER CONCERN	AMMO	FUNCTION	FINISH	ACCURACY	FIT	INSPECT
CYCLE	A1	B1				
TRIGGER GROUP		B2			E1	F1
BOLT ASSY.		B3			E2	F2
BARREL ASSY.		B4		D1	E3	F3
REC. ASSY.		B5		D2	E4	F4
WOOD			C1	D3	E5	F5
METAL			C2			

MAIN FAULT

New Barrel

PARTS	COMMENTS
Barrel - 96003 Firing pin Assy - 96007 Mag Spring - 15677	Recoil Refunder Coat - Front Sight Base & Trigger Guard Assy Rezinc Scope Base & Swivel Studs
REPAIRMAN RW	PROOF ✓
GALLERY TESTER RW	DATE 9/19/95
	CLEAN ✓
	DATE 9/28/95
	TEST ✓
	DATE 9/28/95
	TARGET ✓
	PATTERN
	DATE 9/28/95

OFFICE COPY

RD6925 REV. 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0424002148663

New Barrel

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225547

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		9/19/95	RW
600	Proof		9/19/95	RW
607	Check Headspace		9/19/95	RW
610	Dis-assemble Gun		9/19/95	RW
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		9/28/95	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		9/28/95	RW
	C) Inspect Ejector Hole for Chamfer		9/28/95	RW
	D) Oil Firing Pin Ass'y		9/28/95	RW
	E) Adjust Trigger Pull to Min Setting and Stake		9/28/95	RW

op. #	BARBER - M24 0148626 OP. NAME	READINGS				DATE	INIT
625 cont.	F) Safety On Force						
	G) Safety Off Force						
	H) Trigger Pull Test & Retainability						
	I) Firing Pin Indent						
	J) Assemble Stock						
	K) Assemble Swivel Studs						
	L) Attach Front and Rear Sight Assemblies						
	M) Iron Sight Alignment						
	N) Detach Front & Rear Sights & place in numbered container						
	O) Attach Scope to Rifle						
	P) Detach & Attach Scope 20 Times						
640	Gallery Target & Test					9/28/95	AW
	A) Time						
	B) Malfunctions						
	C) Pierced Primers						
	D) Optical Clarity of Scope						
645	Inspect for Live Ammo					9/28/95	AW
655	Final Inspection						
	A) Headspace					10/2/95	AW
	B) Trigger Pull					10/2/95	AW
	C) Function					10/3/95	AW
660	Pack						

Final Inspection

Sn: C6225547

DATE REC'D: 9/14/95

DATE RET'D:

Auditor: RW

Item:

- Barrel Assy.
- ☒ BARREL
- ☒ RECEIVER
- ☒ FRONT SIGHT BLOCK
- ☒ REAR SIGHT BLOCK
- ☒ SCREWS
- ☒ FINISH

Scope Assy.

- Scope
- Scope Rings
- Mounting Screws
- Mounting Base
- Screws
- Finish
- Looseness
- CLARITY

Misc.

- DD-250
- BAR CODE
- PACKAGING

Item:

- Stock Assy.
- ☒ STOCK
- ☒ SLING SWIVEL STUDS
- ☒ ADJUSTABLE BUTT PLATE
- ☒ LOCK NUTS
- ☒ BARREL CLEARANCE
- ☒ COLOR/FINISH

Systems Case

- Scope Case
- Iron SIGHTS
- Deployment Kit

Trigger

- ☒ SAFETY OPERATION
- ☒ SET

Comments:

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225547
1 Jan 1968

CENTROIDAL DISTANCES

0 TO	1	.498454
1 TO	2	.314606
1 TO	3	.599642
1 TO	4	.624552
1 TO	5	.626039

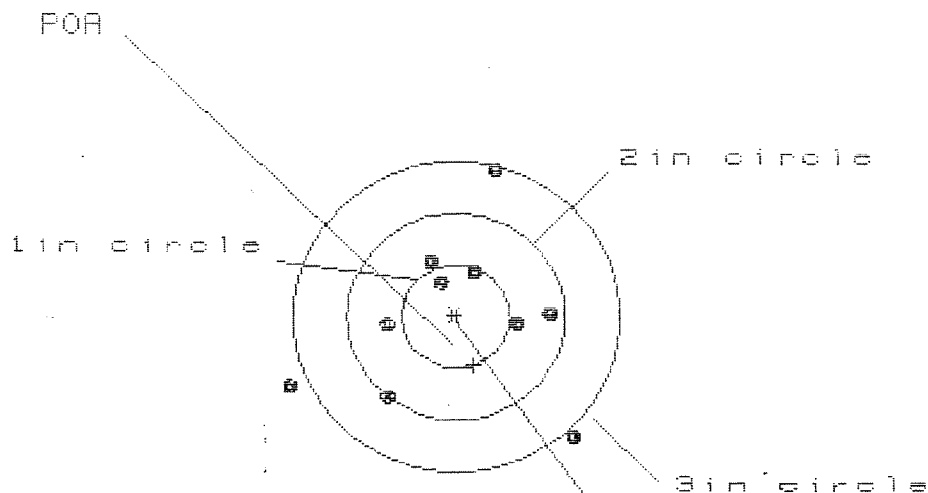
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THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0066
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .2044
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .204507
THE AMP FOR THIS RIFLE IS: 1.223

1 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08225547

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1 in = 1

2 in = 7

3 in = 8

HS= 2.668

VS= 2.605

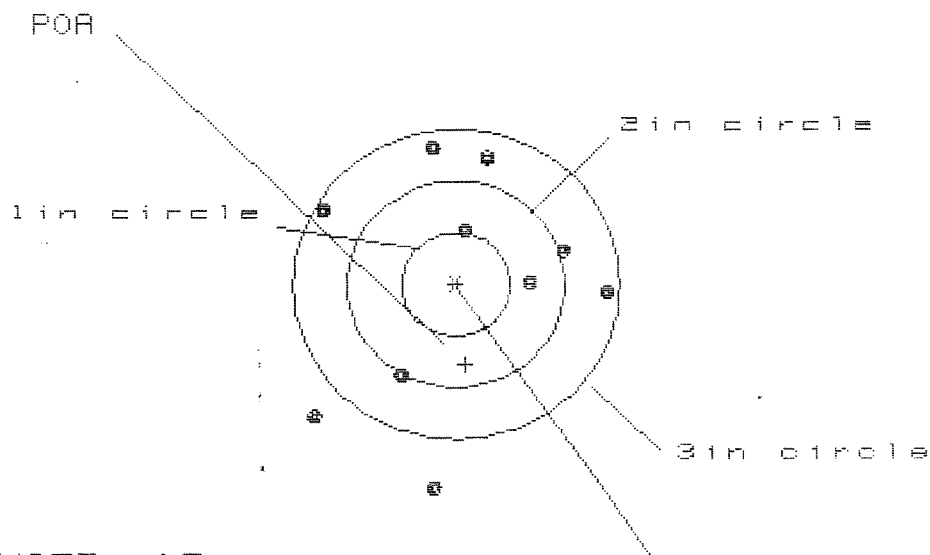
GS= 2.888

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.109	.936	.813
MINIMUM X	-1.559	-.834	-.717
MAXIMUM Y	1.433	1.358	1.202
MINIMUM Y	-1.172	-1.247	-1.003
CENTROID X	-.166	.007	-.110
CENTROID Y	.470	.545	.701
POA TO CENTROID in.	.498	.545	.710
MIN RADIUS	.324	.363	.180
MEAN RADIUS	.928	.820	.689
MAX RADIUS	1.701	1.559	1.253
HORIZONTAL SPREAD	2.668	1.770	1.530
VERTICAL SPREAD	2.605	2.605	2.205
EXTREME SPREAD	2.888	2.697	2.425
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	7		
NUMBER IN THREE INCH CIRCLE =	8		

1 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08225547

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1 in = 0

2 in = 3

3 in = 8

HS= 2.721

VS= 3.286

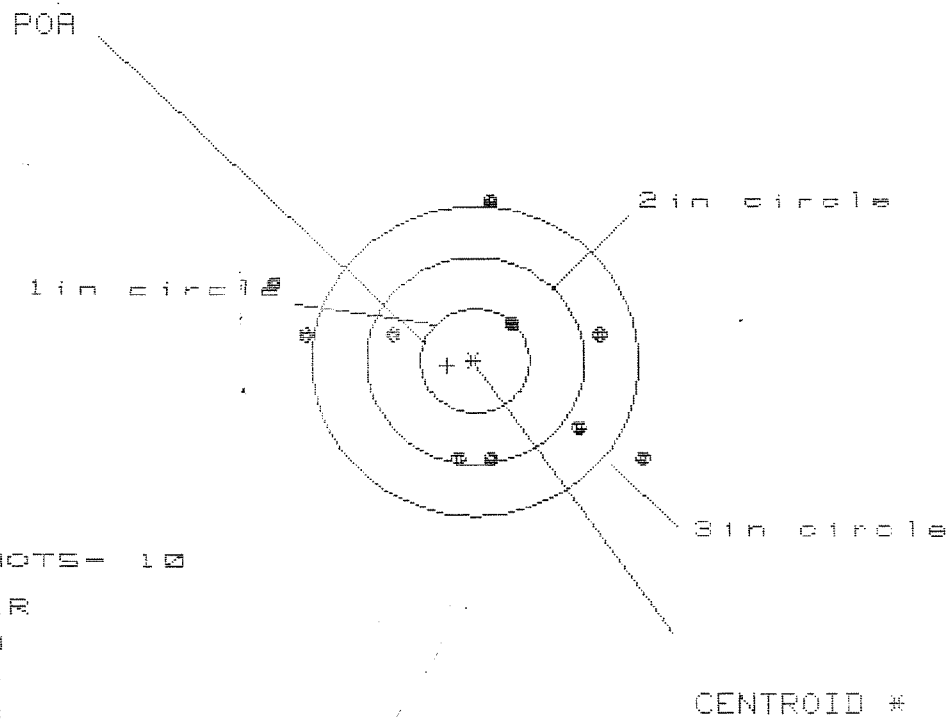
GS= 3.286

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.410	1.383	1.216
MINIMUM X	:	-1.311	-1.338	-1.454
MAXIMUM Y	:	1.335	1.118	.932
MINIMUM Y	:	-1.951	-1.485	-1.234
CENTROID X	:	-.085	-.058	.109
CENTROID Y	:	.774	.991	1.177
POA TO CENTROID in.	:	.779	.993	1.182
MIN RADIUS	:	.502	.288	.104
MEAN RADIUS	:	1.249	1.126	.955
MAX RADIUS	:	1.966	1.999	1.487
HORIZONTAL SPREAD	:	2.721	2.721	2.670
VERTICAL SPREAD	:	3.286	2.603	2.166
EXTREME SPREAD	:	3.286	3.001	2.771
NUMBER IN ONE INCH CIRCLE	=	0		
NUMBER IN TWO INCH CIRCLE	=	3		
NUMBER IN THREE INCH CIRCLE	=	8		

1 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C8225547

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1 in = 0

2 in = 4

3 in = 6

HS= 3.366

VS= 2.534

GS= 3.751

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.504	1.298	1.126
MINIMUM X	:	-1.861	-1.735	-1.573
MAXIMUM Y	:	1.580	1.661	1.555
MINIMUM Y	:	-.954	-.873	-.979
CENTROID X	:	.255	.461	.299
CENTROID Y	:	.043	-.038	.068
POA TO CENTROID in.	:	.258	.463	.307
MIN RADIUS	:	.541	.495	.492
MEAN RADIUS	:	1.254	1.144	1.095
MAX RADIUS	:	1.999	1.775	1.596
HORIZONTAL SPREAD	:	3.366	3.033	2.699
VERTICAL SPREAD	:	2.534	2.534	2.534
EXTREME SPREAD	:	3.751	3.268	2.699
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		6	

1 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/CG225547

CENTERFIRE PATTERNS

4

POA

1 in circle

2 in circle

3 in circle

OF SHOTS = 10

IN CIR

1 in = 0

2 in = 2

3 in = 5

HS = 4.479

VS = 2.847

GS = 4.493

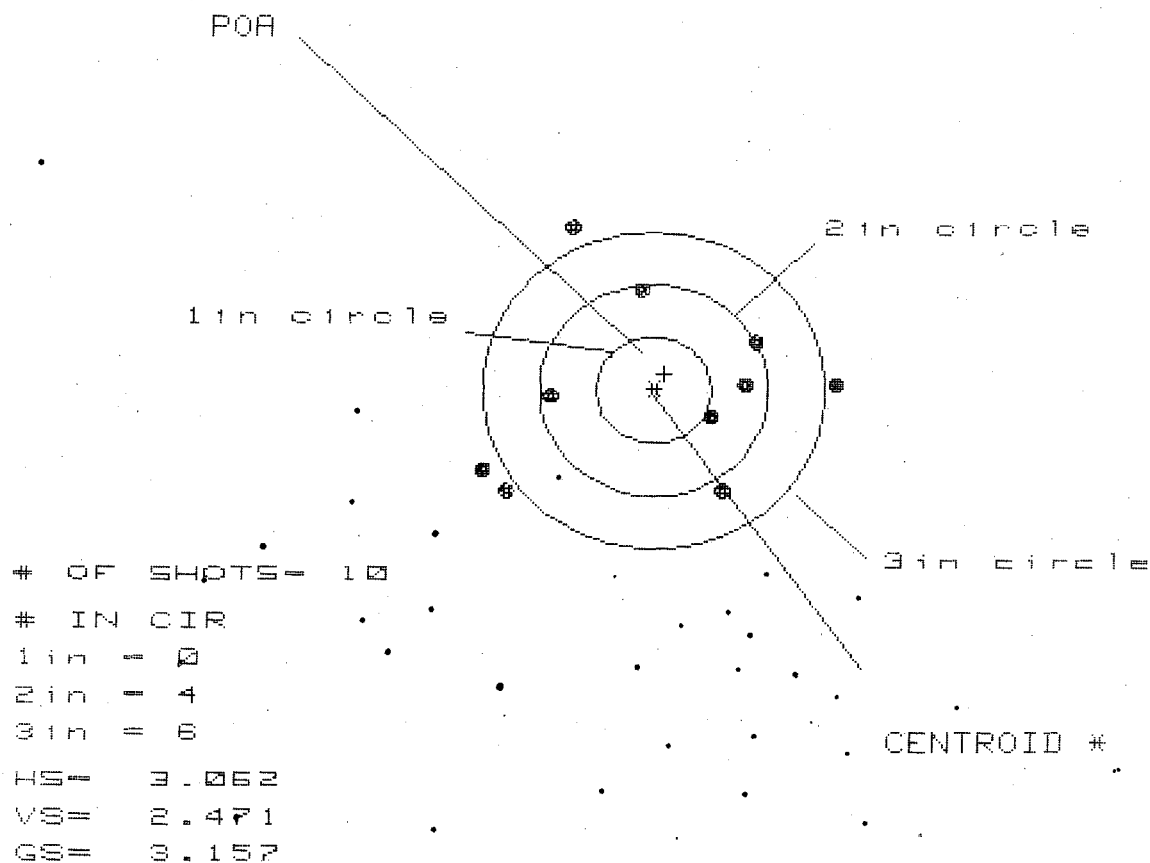
CENTROID #

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	2.032	1.760	1.509
MINIMUM X	:	-2.447	-1.300	-1.080
MAXIMUM Y	:	1.357	1.333	1.349
MINIMUM Y	:	-1.490	-1.514	-1.498
CENTROID X	:	.058	.330	.110
CENTROID Y	:	-.113	-.089	-.105
POA TO CENTROID in.	:	.127	.342	.152
MIN RADIUS	:	.609	.486	.575
MEAN RADIUS	:	1.497	1.382	1.312
MAX RADIUS	:	2.456	1.995	1.846
HORIZONTAL SPREAD	:	4.479	3.060	2.589
VERTICAL SPREAD	:	2.847	2.847	2.847
EXTREME SPREAD	:	4.493	3.605	3.605
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		2	
NUMBER IN THREE INCH CIRCLE	=		5	

1 Jan 1900

FILE:/PATTERNING/CENTERFIRE_PATT/06225547

CENTERFIRE PATTERNS # 5



PATTERN #	5	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.587	1.505	1.310
MINIMUM X	-1.475	-1.557	-1.588
MAXIMUM Y	1.509	1.085	1.014
MINIMUM Y	-.962	-.795	-.866
CENTROID X	-.095	-.013	.182
CENTROID Y	-.152	-.319	-.248
POA TO CENTROID in.	.179	.320	.308
MIN RADIUS	.573	.437	.285
MEAN RADIUS	1.186	1.111	.990
MAX RADIUS	1.683	1.659	1.809
HORIZONTAL SPREAD	3.062	3.062	2.898
VERTICAL SPREAD	2.471	1.800	1.700
EXTREME SPREAD	3.157	3.157	3.063
NUMBER IN ONE INCH CIRCLE	=	0	
NUMBER IN TWO INCH CIRCLE	=	4	
NUMBER IN THREE INCH CIRCLE	=	6	

Remington
REG. U.S. PAT. & TM. OFF.

MODEL 700™ H24

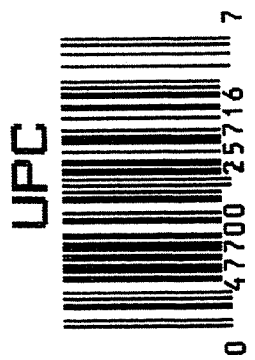
VERY IMPORTANT:
 Instruction Book
 enclosed to assure
 safe use of this
 firearm.

01

SERIAL NO.
 C6225547

ORDER NO.
5716

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



CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225547

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	3 17	89	RW
600	Proof	3 17	89	RW
607	Check Headspace	3 17	89	RW
610	Dis-assemble Gun	3 17	89	RW
612	Magnaflux Barrel Action		3/21	KCR
	Magnaflux Bolt		3/21	KCR
615	Rollmark Caliber		3/21	LS
617	Drill and Tap Sight Holes	3 22	89	FB
618	Polish Barrel	3 22	89	BT.
620	Apply Coatings (Barrel Action)		3-31-89	TJA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		4/4/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		4/4/89	RW
	C) Inspect Ejector Hole for Chamfer		4/4/89	RW
	D) Oil Firing Pin Ass'y		4/4/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		4-6-89	J.C.

op. #	BARBER - M24 0148636 OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	7	7	7			4-6-89	g.u.
	G) Safety Off Force	3	3	3			4-6-89	g.u.
	H) Trigger Pull Test & Retainability						4-3-89	g.s.
	I) Firing Pin Indent	.023	.021	.021			4-6-89	g.u.
	J) Assemble Stock						4/13/89	Rw
	K) Assemble Swivel Studs						18 April 89	g.s.
	L) Attach Front and Rear Sight Assemblies						4/13/89	Rw
	M) Iron Sight Alignment						4/13/89	Rw
	N) Detach Front & Rear Sights & place in numbered container						4/13/89	Rw
	O) Attach Scope to Rifle						4/14/89	g.u.
	P) Detach & Attach Scope 20 Times						4/14/89	g.u.
640	Gallery Target & Test	792	746				4/17/89	DH
	A) Time						4/17/89	DH
	B) Malfunctions						4/17/89	DH
	C) Pierced Primers						4/17/89	DH
	D) Optical Clarity of Scope						4/17/89	DH
645	Inspect for Live Ammo						4/17/89	DH
655	Final Inspection A) Headspace						18 April 89	g.s.
	B) Trigger Pull	2.31	2.32	2.41	2.37	2.32	18 April 89	g.s.
	C) Function						18 April 89	g.s.
660	Pack						21 June 89	g.s.

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. 66225547DATE 4-11-90TESTER JH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.43	2.26		2.26	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.34	2.30		2.30	
PULL #3	2.41	2.32		2.13	
PULL #4	2.19	2.23		2.18	
PULL #5	2.21	2.30		2.24	
TOTAL	11.58	11.41		11.11	
AVG.	2.316	2.282		2.222	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.41	3.29		
PULL #2	3.35	3.23		
PULL #3	3.26	3.25		
PULL #4	3.29	3.28		
PULL #5	3.32	3.31		
TOTAL	16.63	16.36		
AVG.	3.326	3.272		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.41	4.42		
PULL #2	4.29	4.42		
PULL #3	4.48	4.32		
PULL #4	4.47	4.46		
PULL #5	4.34	4.47		
TOTAL	22.19	22.09		
AVG.	4.438	4.418		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06225547
18 Apr 1989

CENTROIDAL DISTANCES

0 TO	1	.930528
1 TO	2	.46242
1 TO	3	.622527
1 TO	4	1.27991
1 TO	5	.443708

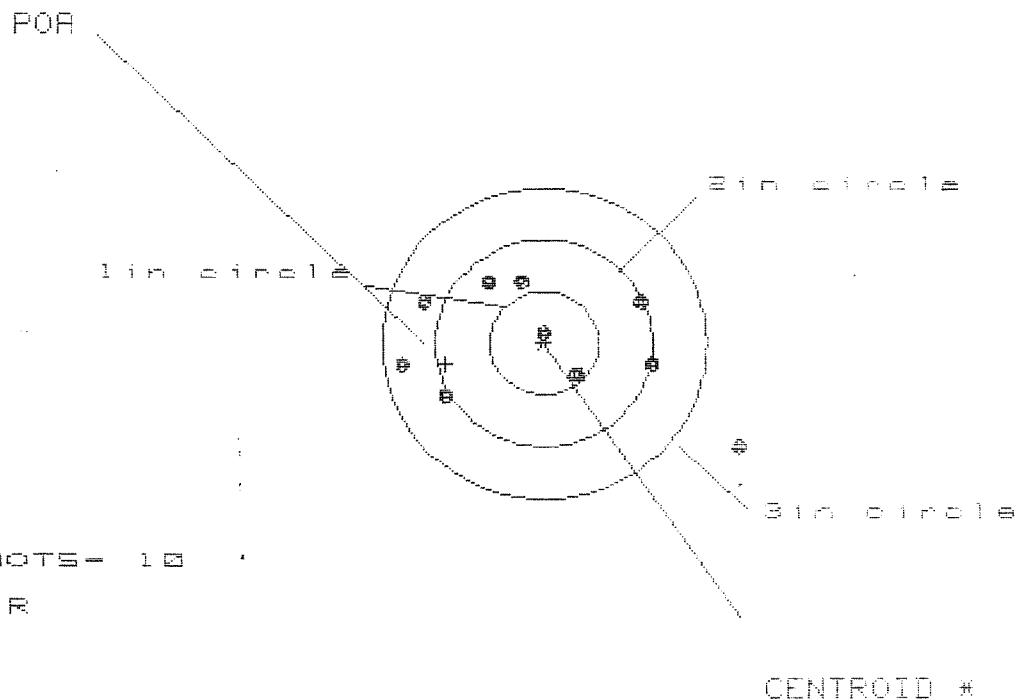
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THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .5794
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .6572
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .582217
THE AMR FOR THIS RIFLE IS: 1.039

18 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08225547

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1 in = 2

2 in = 7

3 in = 9

HS= 3.025

VS= 1.640

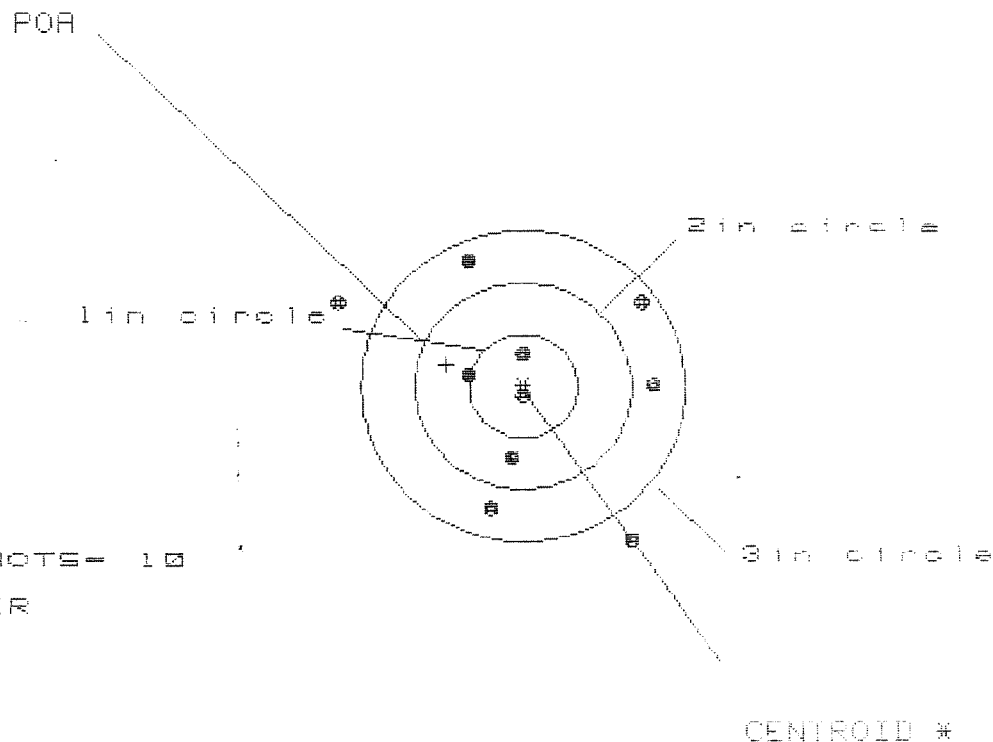
GS= 3.194

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.762	1.153	1.020
MINIMUM X	-1.263	-1.067	-1.007
MAXIMUM Y	.594	.478	.444
MINIMUM Y	-1.046	-.566	-.600
CENTROID X	.909	.713	.846
CENTROID Y	.199	.315	.349
POA TO CENTROID in.	.930	.779	.915
MIN RADIUS	.143	.199	.064
MEAN RADIUS	.936	.788	.728
MAX RADIUS	2.049	1.198	1.081
HORIZONTAL SPREAD	3.025	2.220	2.027
VERTICAL SPREAD	1.640	1.044	1.044
EXTREME SPREAD	3.194	2.221	2.125
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		7	
NUMBER IN THREE INCH CIRCLE =		9	

18 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225547

CENTERFIRE PATTERNS # 2



OF SHOTS = 10

IN CIR

1 in = 2

2 in = 4

3 in = 8

HS = 2.901

VS = 2.632

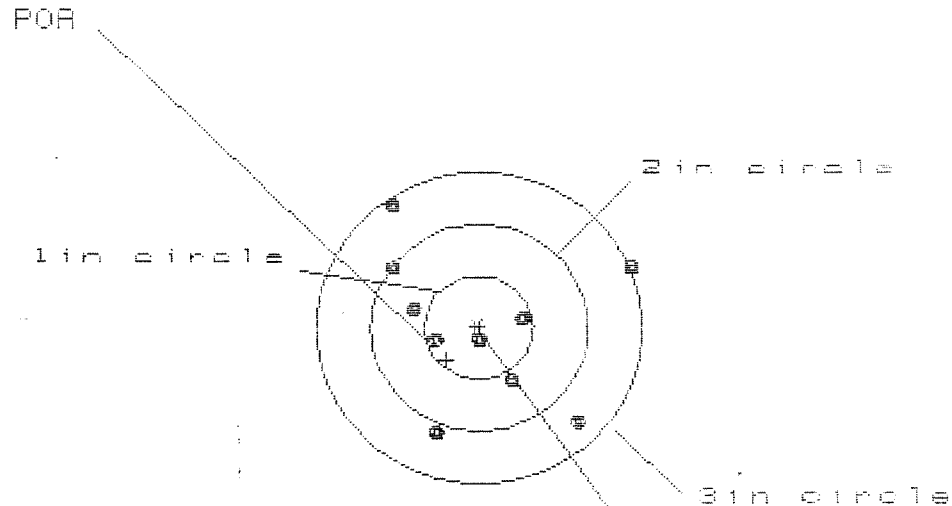
GS = 3.579

PATTERN #	:	2	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.159	.965	1.066
MINIMUM X	:	-1.742	-.740	-.639
MAXIMUM Y	:	1.186	1.281	1.112
MINIMUM Y	:	-1.446	-1.351	-1.215
CENTROID X	:	.703	.897	.796
CENTROID Y	:	-.215	-.310	-.141
POA TO CENTROID in.	:	.736	.949	.809
MIN RADIUS	:	.132	.210	.232
MEAN RADIUS	:	1.042	.953	.849
MAX RADIUS	:	1.940	1.574	1.271
HORIZONTAL SPREAD	:	2.901	1.705	1.705
VERTICAL SPREAD	:	2.632	2.632	2.327
EXTREME SPREAD	:	3.579	3.034	2.389
NUMBER IN ONE INCH CIRCLE	=	2		
NUMBER IN TWO INCH CIRCLE	=	4		
NUMBER IN THREE INCH CIRCLE	=	8		

18 Apr 1985

FILE:/PATTERNING/CENTERFIRE_PATT/06225547

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 5

3 in = 9

HS= 2.233

VS= 2.138

GS= 2.617

CENTROID #

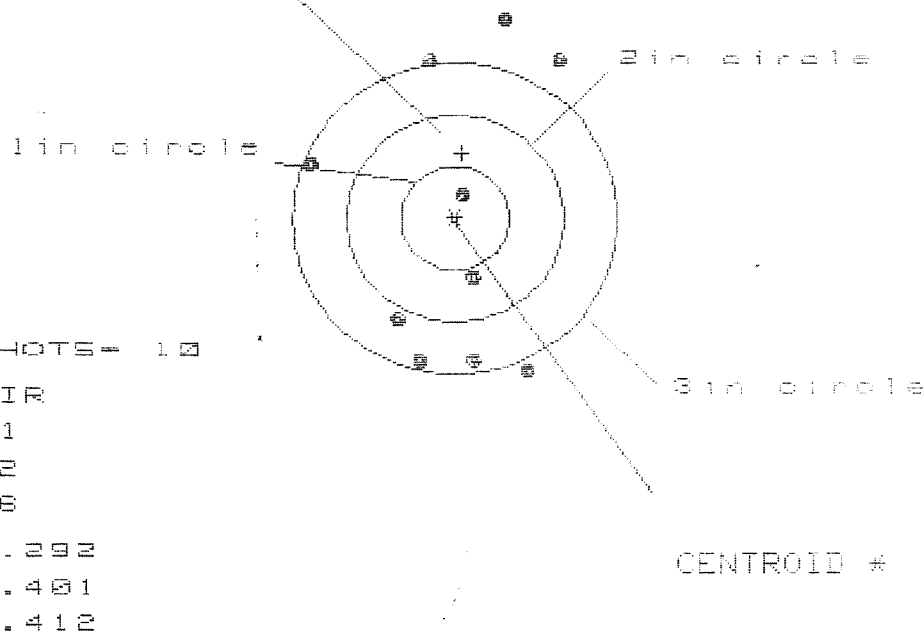
PATTERN #	:	3	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.389	1.033	.958
MINIMUM X	:	-.844	-.689	-.764
MAXIMUM Y	:	1.139	1.209	.823
MINIMUM Y	:	-.999	-.929	-.778
CENTROID X	:	.297	.142	.217
CENTROID Y	:	.313	.243	.092
POA TO CENTROID in.	:	.431	.281	.235
MIN RADIUS	:	.100	.187	.169
MEAN RADIUS	:	.833	.741	.658
MAX RADIUS	:	1.526	1.347	1.181
HORIZONTAL SPREAD	:	2.233	1.722	1.722
VERTICAL SPREAD	:	2.138	2.138	1.601
EXTREME SPREAD	:	2.617	2.617	2.293
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		9	

16 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08825547

CENTERFIRE PATTERNS # 4

POA



OF SHOTS = 10

IN CIR

1 in = 1

2 in = 2

3 in = 6

HS = 2.292

VS = 3.401

GS = 3.412

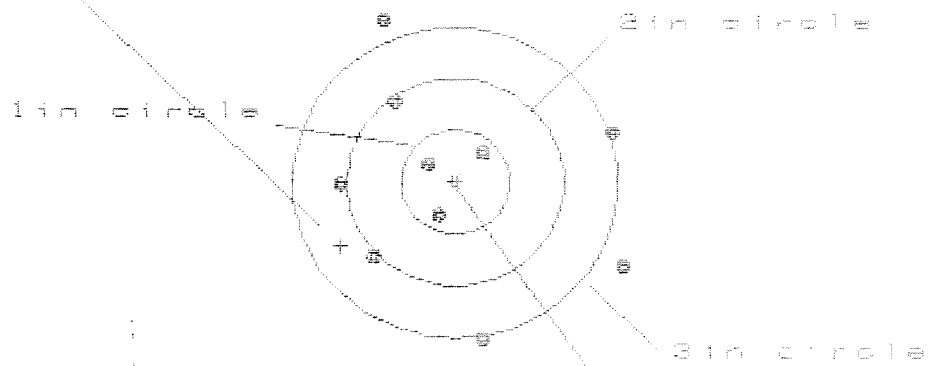
PATTERN #	:	4	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.997	1.045	.888
MINIMUM X	:	-1.295	-1.247	-1.116
MAXIMUM Y	:	1.916	1.737	1.928
MINIMUM Y	:	-1.485	-1.272	-1.054
CENTROID X	:	-.067	-.115	-.246
CENTROID Y	:	-.629	-.842	-1.059
POA TO CENTROID in.	:	.633	.850	1.088
MIN RADIUS	:	.276	.399	.364
MEAN RADIUS	:	1.313	1.209	1.064
MAX RADIUS	:	1.965	2.028	1.929
HORIZONTAL SPREAD	:	2.292	2.292	2.004
VERTICAL SPREAD	:	3.401	3.009	2.983
EXTREME SPREAD	:	3.412	3.220	3.130
NUMBER IN ONE INCH CIRCLE =	:	1		
NUMBER IN TWO INCH CIRCLE =	:	2		
NUMBER IN THREE INCH CIRCLE =	:	6		

18 Apr 1985

FILE:/PATTERNING/CENTERFIRE_PATT/08225547

CENTERFIRE PATTERNS # 5

POA



OF SHOTS- 10

IN CIR

1in = 3

2in = 4

3in = 6

HS= 2.605

VS= 3.154

GS= 3.270

CENTROID +

PATTERN #	5	5	5
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.509	1.438	1.579
MINIMUM X	-1.096	-1.167	-1.987
MAXIMUM Y	1.605	.994	.917
MINIMUM Y	-1.549	-1.370	-1.447
CENTROID X	1.055	1.126	.946
CENTROID Y	.610	.439	.516
POA TO CENTROID in.	1.222	1.209	1.078
MIN RADIUS	.341	.248	.212
MEAN RADIUS	1.072	1.010	.894
MAX RADIUS	1.728	1.565	1.673
HORIZONTAL SPREAD	2.605	2.605	2.566
VERTICAL SPREAD	3.154	2.364	2.364
EXTREME SPREAD	3.270	2.724	2.605
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		4	
NUMBER IN THREE INCH CIRCLE =		6	

MAINTENANCE REQUEST For use of this form, see DA PAM 738-750 and 738-751; the proponent agency is DCSLOG				PAGE NO 1	NO OF PAGES 1	REQUIREMENT CONTROL SYMBOL CSGLD-1047(R1)	
SECTION I - CUSTOMER DATA				SECTION II - MAINTENANCE ACTIVITY DATA			
1a. UIC CUSTOMER	1b. CUSTOMER UNIT NAME HHC 2/187	1c. PHONE NO X 3615	3a. WORK ORDER NUMBER (WON)		3b. SHOP	3c. PHONE NO	
2a. SAMS-2 UIC/SAMS-I/TDA	2b. UTILIZATION CODE WFBBTO	2c. MCSR	4a. UIC SUPPORT UNIT		4b. SUPPORT UNIT NAME		
SECTION III - EQUIPMENT DATA							
5. TYPE MNT REQ CODE	6. ID	7. NSN 1,005,01,240,2136	15a. FAILURE DETECTED DURING/WHEN DISCOVERED CODE (Enter code) See DA Pamphlets 738-750 and 738-751		16. MILES/KILOMETERS/HOURS/ROUNDS RECOGNIZED CODE (Enter Code) See DA Pamphlets 738-750 and 738-751		
8. MODEL M24	9. NOUN 7.62 SNIPER RIFLE		15b. FIRST INDICATION OF TROUBLE/HOW RECOGNIZED CODE (Enter Code) See DA Pamphlets 738-750 and 738-751		16. MILES/KILOMETERS/HOURS/ROUNDS RECOGNIZED CODE (Enter Code) See DA Pamphlets 738-750 and 738-751		
10a. ORG WON/DOC NO	10b. EIC				16. MILES/KILOMETERS/HOURS/ROUNDS RECOGNIZED CODE (Enter Code) See DA Pamphlets 738-750 and 738-751		
11. SERIAL NUMBER 04225547	12. QTY 1	13. PD	17. PROJECT CODE (if assigned)	18. ACCOUNT PROCESSING CODE	19. IN WARRANTY? (enter Y or N)	20. ADMIN NO	
14. MALFUNCTION DESCRIPTION (for DSU, GSU/AVIM, DEPOT use)			21. REIMBURSABLE CUSTOMER (if Intransit customer enter Y or N)		22. LEVEL OF WORK		
			22. LEVEL OF WORK		23. SIGNATURE		
24. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURES IN EQUIPMENT TM (Do not prescribe repairs)							
25. REMARKS Weapons exceeds 5000 rd count See Attached 2407							
PREPARATION INSTRUCTIONS FOR THIS PAGE							
SECTION I Block 1a. Enter UIC of submitting organization. Block 1b. Enter name of submitting organization. Block 1c. Enter number to be called when maint. is completed. Block 2a. Enter UIC of supporting SAMS-2/SAMS-I/TDA if work is requested while intransit and away from your support maintenance unit. Block 2b. Enter utilization code. See DA Pamphlets 738-750 and 738-751. Block 2c. Enter "Y" if reportable under AR 700-138. If not, leave blank.				SECTION III (Cont'd) Block 12. Enter the quantity of items being submitted. Block 13. Enter the maintenance priority designator determined from DA PAM 710-2-1. Block 14. For DSU, GSU/AVIM, DEPOT use. Block 15a. Enter the code that most accurately describes when the fault or deficiency was detected. See DA Pamphlets 738-750 and 738-751. Block 15b. Select one. Enter the code. See DA Pamphlets 738-750 and 738-751. Block 16. Enter the accumulated usage data in blocks, when equipment is subject to usage reporting. Block 17. Enter the project code if one has been assigned. If not, leave blank. Block 18. See DA Pamphlets 738-750 and 738-751. Block 19. Enter "Y" or "N" to indicate whether equipment is still under manufacturer's warranty. Block 20. Enter the admin number assigned for property control purposes for the equipment being submitted. Block 21. For DSU/GSU/AVIM/Depot use. Block 22. Enter level of work performed "O" for UNIT LEVEL/AVUM, "F" for DSU/AVIM, "H" for GSU, "D" for DEPOT, "K" for contractor or "L" for Spc Rpr Act. Block 23. Enter the signature of the CO or the CO's designated representative when the priority designator is 01-10. For priority designators 11-15, leave blank. Block 24. Enter a brief description of the deficiencies or symptoms that you feel require attention at this level of maint. Block 25. Self-explanatory.			
SECTION II Leave blank. To be completed by the support maintenance DSU/GSU/AVIM/DEPOT.							
SECTION III Block 5. Enter the Type Maintenance Request Code. See DA Pamphlets 738-750 and 738-751. Block 6. Enter ID associated with block 7. See DA Pamphlets 738-750 and 738-751. Block 7. Enter the NSN or stock number of the item being submitted. Block 8. Enter model of item being submitted. Block 9. Enter noun/nomenclature of item being submitted. Block 10a. Enter Work Order Number (WON)/DOC NO assigned when item is submitted. Otherwise, leave blank. Block 10b. Enter End Item Code. See AMDF. Block 11. Enter serial number of item being submitted.							
34a. SUBMITTED BY	35a. ACCEPTED BY	35c. DATE	Block 34a. Enter first initial and last name of submitter. Block 34b. Enter ordinal date submitted (YYDDD). Block 35a. Enter first initial and last name of person accepting maint. request. Block 35b. Enter the initial status. See DA Pamphlets 738-750 and 738-751. Block 35c. Enter ordinal date accepted (YYDDD). Block 35d. Enter military time.				
34b. DATE	35b. STATUS	35d. TIME					

DA FORM 2407, JUL 94

PREVIOUS EDITIONS OF DA FORM 2407 AND DA FORM 5504 ARE OBSOLETE

RECEIPT COPY 1

[illegible]

DA FORM 2404
1 APR 79

BARBER - M24 **M2400148686**

10

21 DAY TURN - AROUND

New
Barrel
+
Stock

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO. C6225547

LOG IN DATE: / /		DATE	INIT.
INSPECT & VERIFY:			
OP. #	OP. NAME		
550	DIS-ASSEMBLE GUN		
560 A	RE-BARREL AT CUSTOM SHOP		
B	DRILL & TAP		
C	POLISH		
575	ASSEMBLE		
600	PROOF	5-27-97	A
605	CHECK HEADSPACE	5-27-97	A
610	DIS-ASSEMBLE		
612	MAGNAFLUX		
615	ROLLMARK CALIBER		
618	ROTO-BLAST		
620	APPLY COATINGS		
625 A	FINAL ASSEMBLY	7-14-97	KW
B	TRIGGER PULL TEST		
C	SAFETY ON FORCE		
D	SAFETY OFF FORCE		
E	FIRING PIN INDENT		
640	TARGET	7-18-97	JW
655	FINAL INSPECT		
660	PACK		

QAR INSPECTION

SHIP DATE

BARBER - M24 0148650

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6225547
18 Jul 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.038$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.1432$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.148156$

THE AMR FOR THIS RIFLE IS: 1.176

CENTROIDAL DISTANCES

0 TO	1	.674413
1 TO	2	.869246
1 TO	3	.889208
1 TO	4	.682455
1 TO	5	.576125

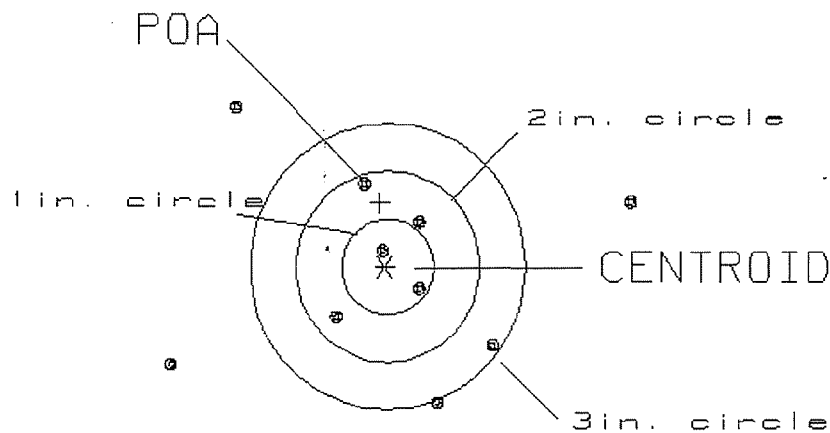
2
3 4 <----POA
1

PATTERN #: 1
 POA TO CENTROID: .675
 MIN RADIUS : .226
 MEAN RADIUS : 1.359
 MAX RADIUS : 2.737
 CENTROID X : .057
 CENTROID Y : -.672

18 Jul 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CG225547

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 5.00

2

VS= 3.16

5

GS= 5.30

6

BARBER - M24 0148652

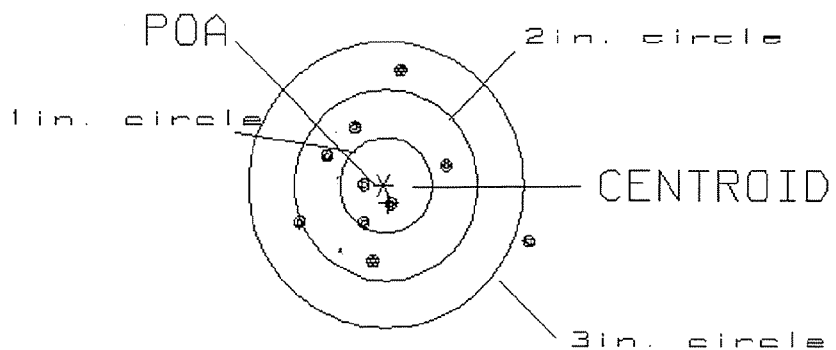
REMINGTON CENTERFIRE ACCURACY TEST * REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .198
MIN RADIUS : .216
MEAN RADIUS : .777
MAX RADIUS : 1.679
CENTROID X : -.055
CENTROID Y : .190

18 Jul 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225547

CENTERFIRE PATTERN # 2

OF SHOTS= 10

IN CIRCLE

HS= 2.54

2

VS= 1.98

7

GS= 2.55

9

BARBER - M24 0148653

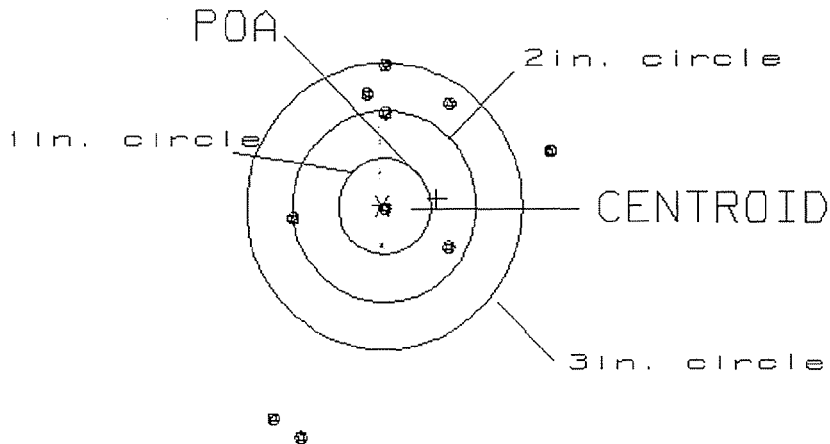
REMINGTON CENTERFIRE ACCURACY TEST * REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .607
 MIN RADIUS : .027
 MEAN RADIUS : 1.379
 MAX RADIUS : 2.574
 CENTROID X : -.602
 CENTROID Y : -.075

18 Jul 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225547

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.06
 VS= 3.87
 GS= 4.13

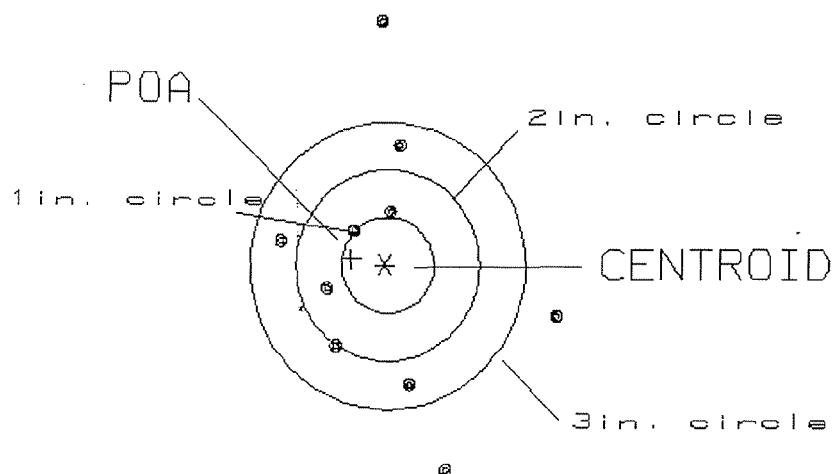
1
 4
 7

PATTERN #: 4
 POA TO CENTROID: .371
 MIN RADIUS : .469
 MEAN RADIUS : 1.321
 MAX RADIUS : 2.547
 CENTROID X : .365
 CENTROID Y : -.063

18 Jul 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225547

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 3.03

1

VS= 4.69

3

GS= 4.73

7

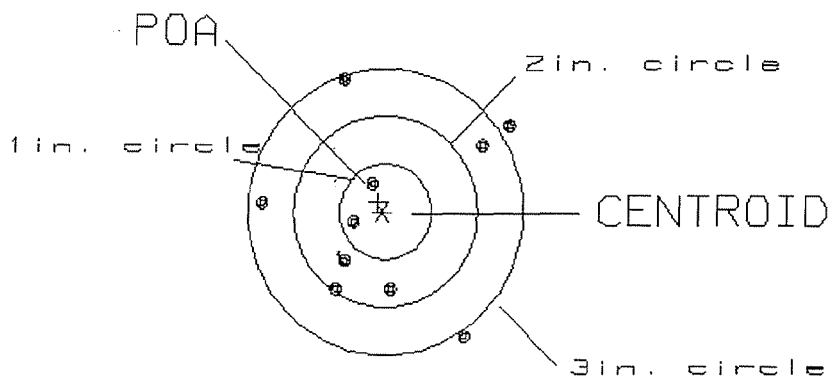
BARBER - M24 0148655

REMINGTON CENTERFIRE ACCURACY TEST * REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 5
POA TO CENTROID: .106
MIN RADIUS : .380
MEAN RADIUS : 1.043
MAX RADIUS : 1.602
CENTROID X : .045
CENTROID Y : -.096

18 Jul 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225547

CENTERFIRE PATTERN # 5

OF SHOTS= 10

IN CIRCLE

HS= 2.68

2

VS= 2.67

4

GS= 2.97

8

Final Inspection

Sni: C6225547

DATE REC'D: 5-22-97

DATE RET'D:

AUDITOR: RW

Item:

BARREL ASSY.

☒ BARREL☒ RECEIVER☒ FRONT SIGHT BLOCK☒ REAR SIGHT BLOCK☒ SCREWS☒ FINISH

SCOPE ASSY.

☐ SCOPE☐ SCOPE RINGS☒ MOUNTING SCREWS☒ MOUNTING BASE☐ SCREWS☐ FINISH☐ LOOSENESS☐ CLARITY

MISC.

☐ DD-250☐ BAR CODE☐ PACKAGING

Item:

STOCK ASSY.

☒ STOCK☒ SLING SWIVEL STUDS☒ ADJUSTABLE BUTT PLATE☒ LOCK NUTS☒ BARREL CLEARANCE☒ COLOR/FINISH

SYSTEMS CASE

☐ SCOPE CASE☐ IRON SIGHTS☐ DEPLOYMENT KIT

TRIGGER

☒ SAFETY OPERATION☒ SET

Comments: