

BARBER - M24 0155567

G 646 1744
Replaced
C- 622 5409

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: **RE00156492**Serial: G6461744 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Verify Repair

Status:

Closed 12/6/2008 7:42:02 AM

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: DEPARTMENT OF THE ARMY SUPPLY OFFICER

DEPARTMENT OF THE ARMY SUPPLY OFFICER

Address 1: DOL SISA BLDG 9660 BAY A

DOL SISA BLDG 9660 BAY A

Address 2: BOX 339500 MAIL STOP 181

PO Box:

BOX 339500 MAIL STOP 181

PO Box:

City: FORT LEWIS

FORT LEWIS

State: WA

Zip Code: 98433

Country: US

State: WA

Zip Code: 98433

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 SYS	1
A017	Scope Base	1
A057	Frt and Rear Sgt Base	1

Repair Search

Refresh

Close

nagletj

12/8/2008

12:28 PM

CAPS

NUM

INS

SCRL

H start

4 M

My...

Ar...

My...

Par...

Mic...

My...

12:26 PM

B:Pod

Serial Number: **G6461744**Model: **M24 SWS****RE00156492**

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

R & E NUMBER

156492

SERIAL NUMBER

G6461244

LOG-IN DATE

12-10-08

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	12-10-08	RJZ
505	RE-BARREL	12-10-08	RJZ
560	ASSEMBLE	12-10-08	RJZ
600	PROOF	12-15-08	R.P.D.
605	CHECK HEADSPACE	12-15-08	R.P.D.
610	DIS-ASSEMBLE GUN	12-15-08	R.P.D.
612	MAGNAFLUX	12/20/08	(R)
510	DRILL AND TAP	12-15-08	JP
615	ROLLMARK CALIBER	12/20/08	RT
618	ROTO-BLAST	1/5	TZ
620	APPLY COATINGS	1/7	
625	FINAL ASSEMBLY	1-9-09	RJZ
640	FUNCTION TEST AND	1-9-09	R.P.D.
650	TARGET	1-9-09	R.P.D.
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	1-12-09	R.P.D.
	A) HEADSPACE	1-12-09	R.P.D.
	B) TRIGGER PULL	2.60 2.62 2.56 2.66 2.54	1-12-09 TL
630	F) SAFETY ON FORCE	4.0 4.0 4.0	1-12-09 L.G.
	G) SAFETY OFF FORCE	5.0 5.0 4.0	1-12-09 L.G.
	I) FIRING PIN INDENT	.023 - .023 .023	1-12-09 L.G.
690	PACK		1/12/09 Fm

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6461744. __0
FILE DATE AND TIME: 01/12/2009 08:22

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.143
The Average Y Centroid of the Five Target Set:	-0.148
The Average Point of Impact of the Five Target Set:	0.206
The Average Mean Radius of the Five Target Set:	0.922
The Distance from POA to Centroid Target #1:	0.120
The Distance from Centroid Target #2 to Centroid Target #1:	0.101
The Distance from Centroid Target #3 to Centroid Target #1:	0.678
The Distance from Centroid Target #4 to Centroid Target #1:	0.122
The Distance from Centroid Target #5 to Centroid Target #1:	0.263

BARBER - M24 0155571

SERIAL NUMBER: G6461744. __0

TARGET NUMBER: 1

FILE DATE: 01/12/2009

FILE TIME: 08:22

X CENTROID: 0.103

Y CENTROID: 0.060

POA TO CENTROID: 0.120

HORZ SPREAD: 1.351

VERT SPREAD: 2.201

GROUP SPREAD: 2.454

MIN RADIUS: 0.081

MAX RADIUS: 1.485

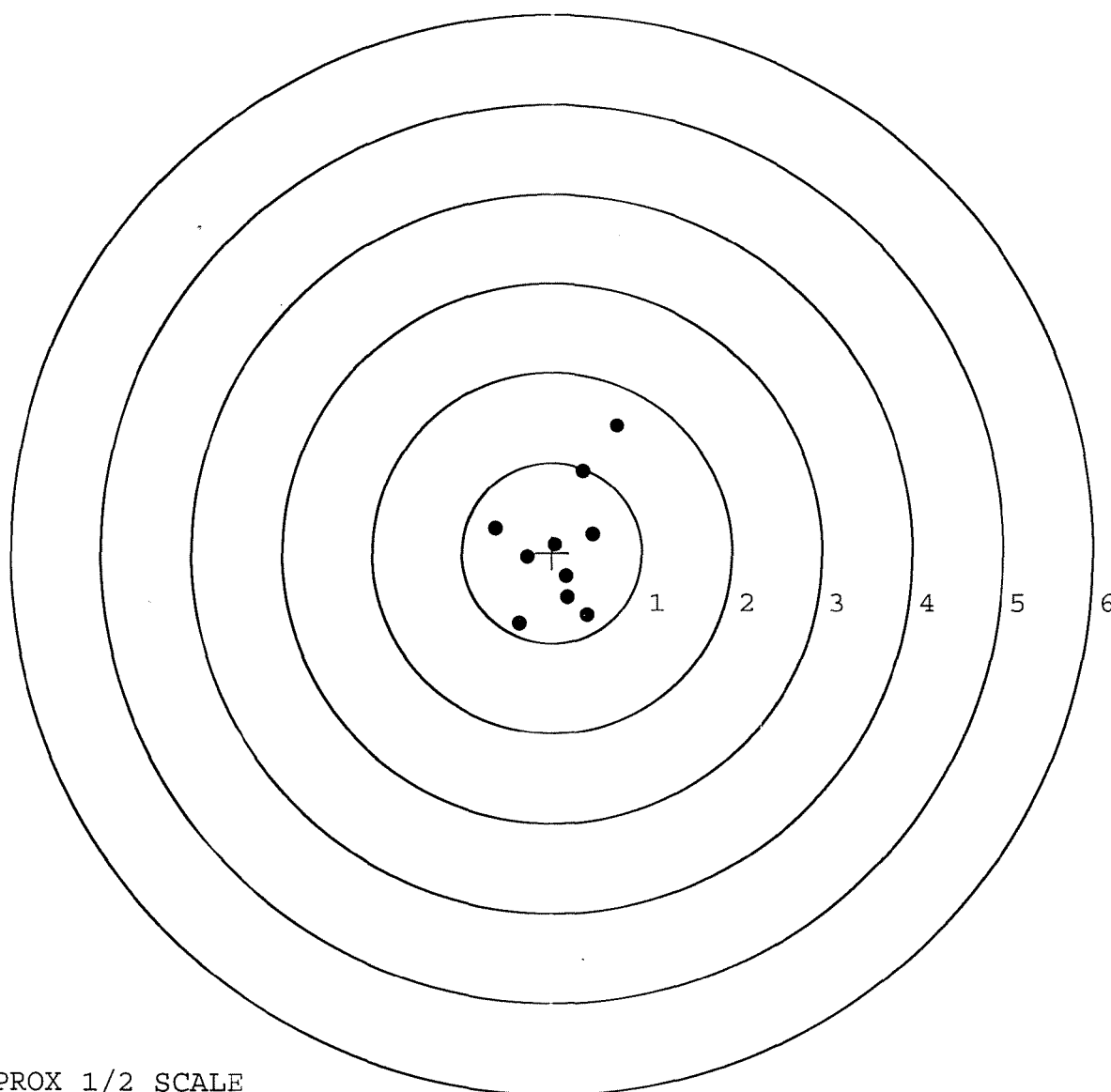
MEAN RADIUS: 0.666

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.724	1.409
2:	0.353	0.908
3:	0.454	0.211
4:	0.029	0.093
5:	-0.279	-0.048
6:	-0.627	0.269
7:	0.164	-0.265
8:	0.179	-0.494
9:	0.398	-0.690
10:	-0.362	-0.792



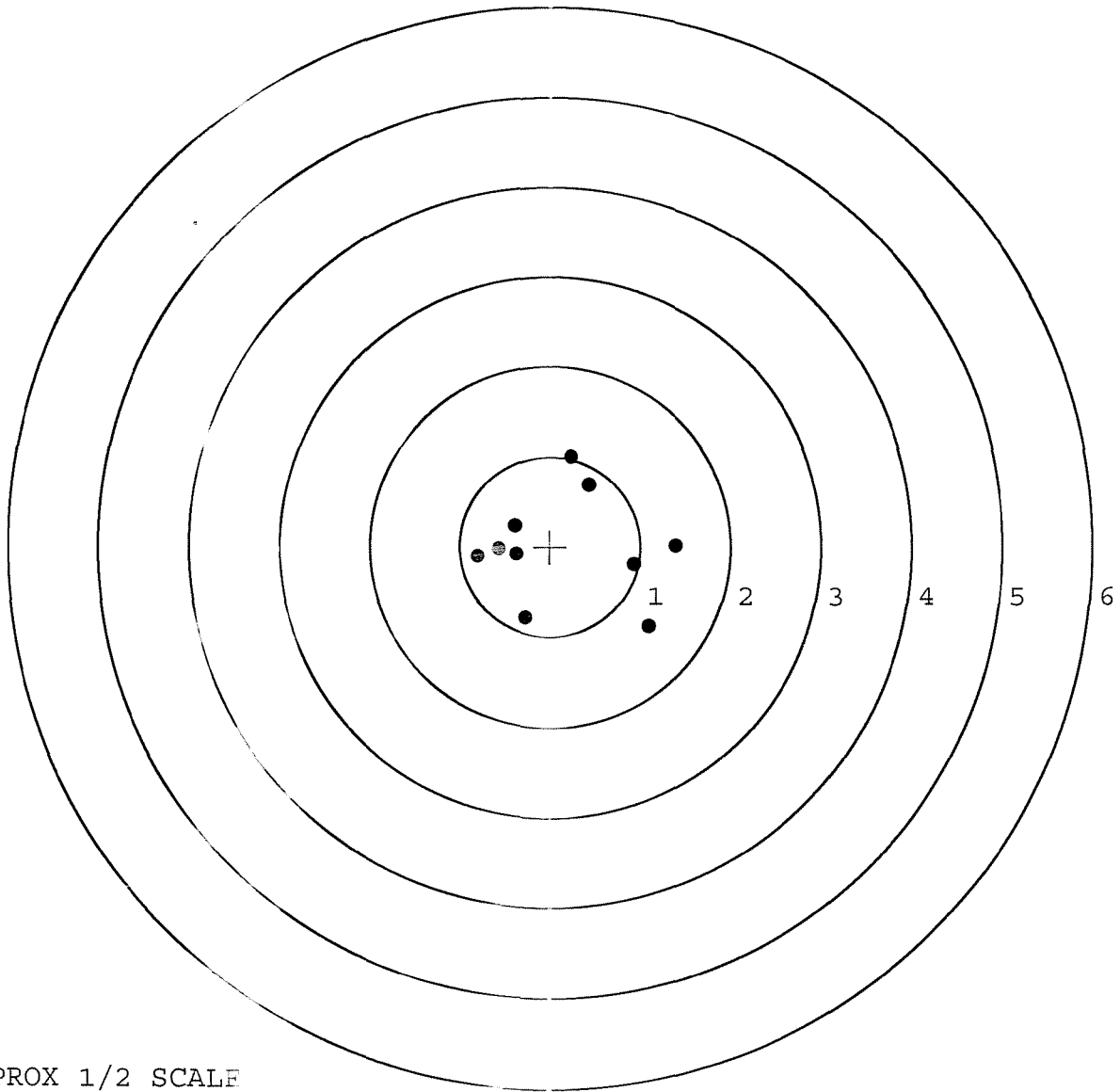
TARGET APPROX 1/2 SCALE

BARBER - M24 0155572

```
SERIAL NUMBER: G6461744.__0
TARGET NUMBER: 2
FILE DATE: 01/12/2009
FILE TIME: 08:22
```

X CENTROID:	0.168
Y CENTROID:	-0.017
POA TO CENTROID:	0.169
HORZ SPREAD:	2.198
VERT SPREAD:	1.892
GROUP SPREAD:	2.078
MIN RADIUS:	0.549
MAX RADIUS:	1.273
MEAN RADIUS:	0.883
# IN 1 IN DIAMETER:	0
# IN 2 IN DIAMETER:	7
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.434	0.691
2:	0.236	1.003
3:	-0.390	0.229
4:	-0.377	-0.086
5:	-0.567	-0.032
6:	-0.806	-0.112
7:	-0.268	-0.800
8:	0.931	-0.195
9:	1.096	-0.889
10:	1.392	0.018



TARGET APPROX 1/2 SCALE

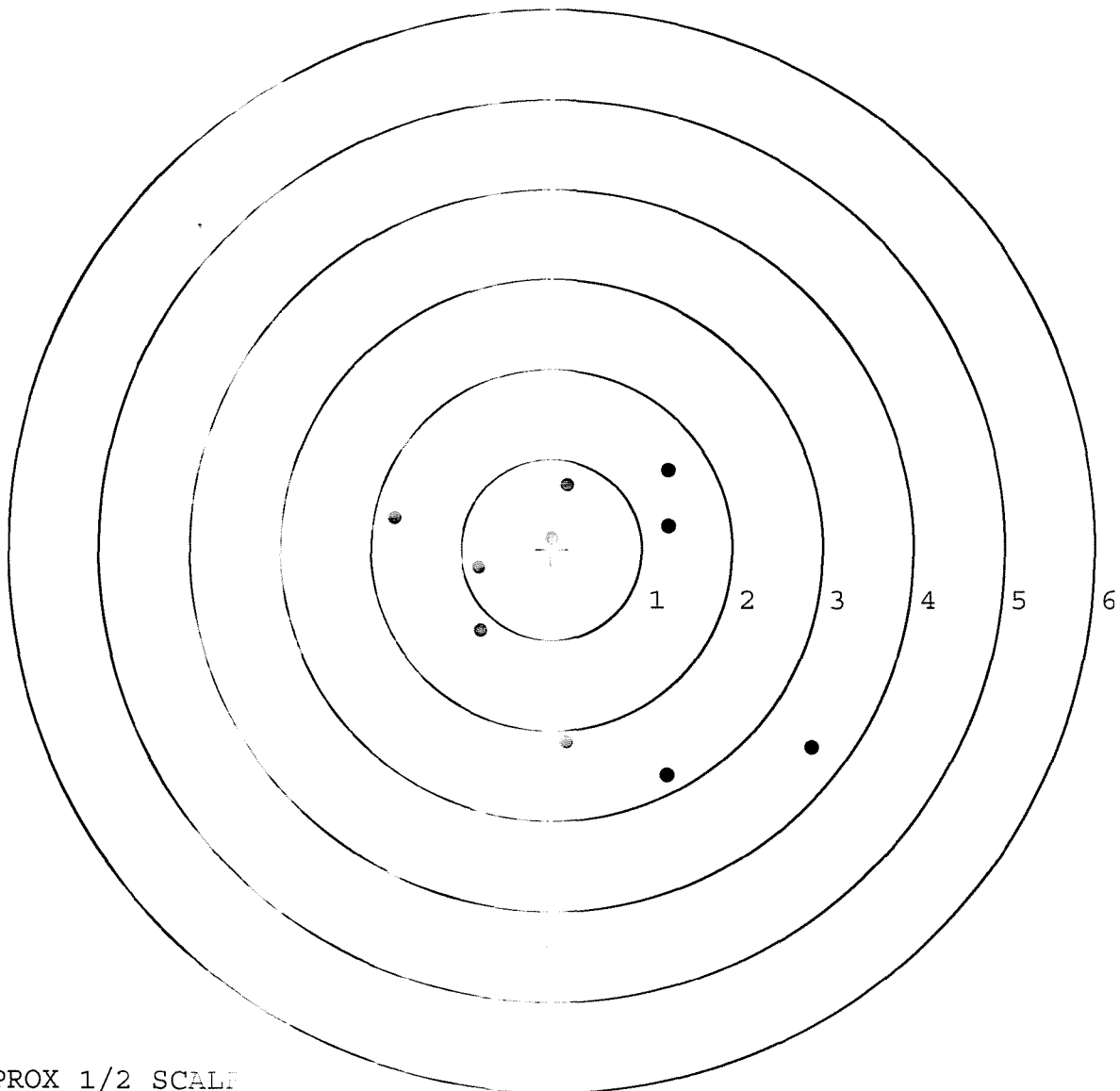
BARBER - M24 0155573

SERIAL NUMBER: G6461744. 0
TARGET NUMBER: 3
FILE DATE: 01/12/2009
FILE TIME: 08:22

X CENTROID: 0.377
Y CENTROID: -0.561
POA TO CENTROID: 0.675
HORZ SPREAD: 4.616
VERT SPREAD: 3.380
GROUP SPREAD: 5.268
MIN RADIUS: 0.787
MAX RADIUS: 2.934
MEAN RADIUS: 1.347

IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 1
in 3 IN DIAMETER: 5

POINT#	X	Y
1:	-1.740	0.349
2:	-0.805	-0.198
3:	-0.734	-0.899
4:	0.005	0.133
5:	0.175	0.712
6:	1.292	0.874
7:	1.292	0.254
8:	0.171	-2.136
9:	1.284	-2.506
10:	2.876	-2.190



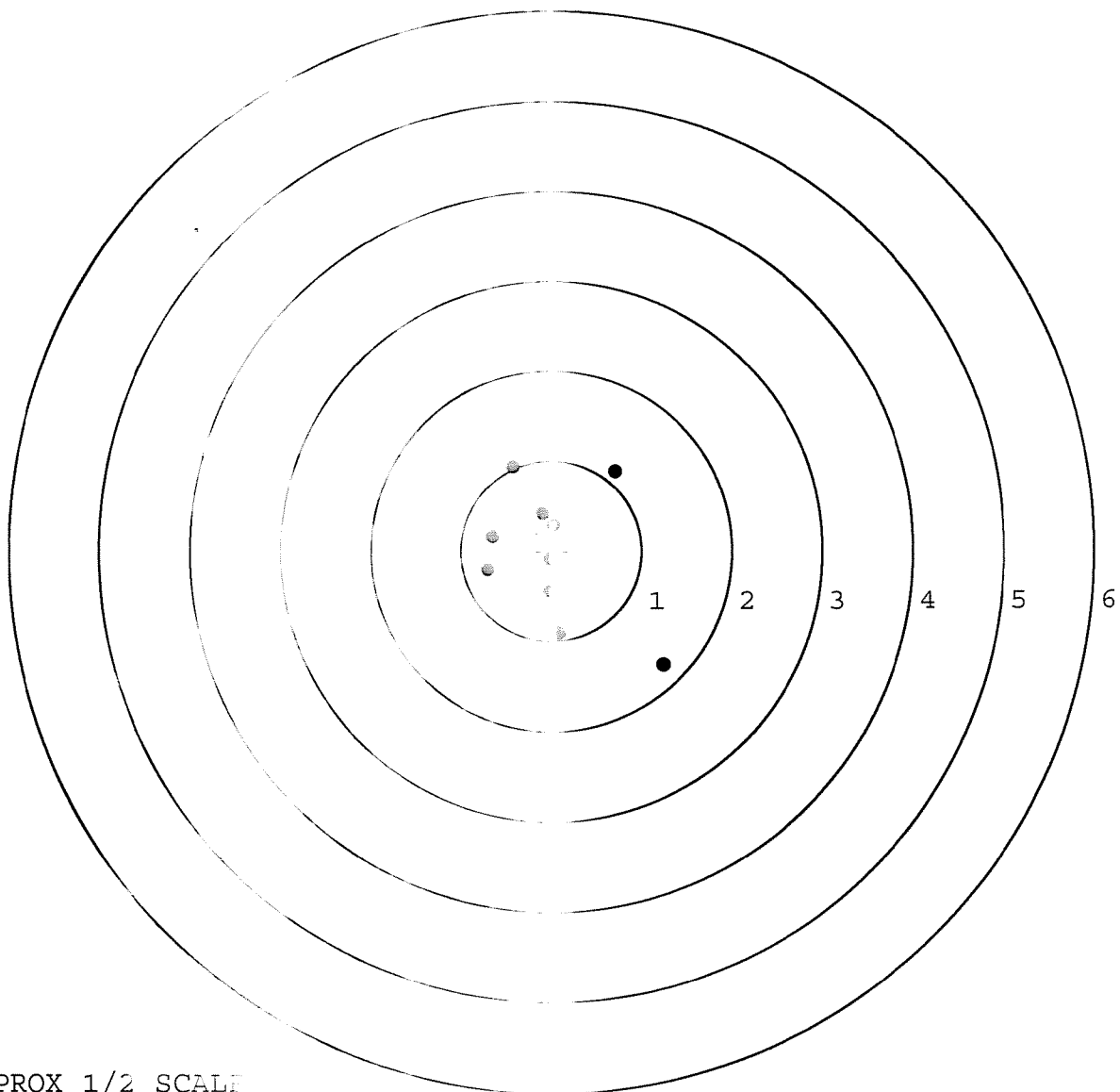
TARGET APPROX 1/2 SCALE

BARBER - M24 0155574

SERIAL NUMBER: G6461744. 0
TARGET NUMBER: 4
FILE DATE: 01/12/2009
FILE TIME: 08:22

POINT#	X	Y
1:	0.709	0.885
2:	-0.425	0.940
3:	-0.100	0.419
4:	0.028	0.291
5:	-0.651	0.164
6:	-0.703	-0.209
7:	-0.015	-0.089
8:	-0.013	-0.450
9:	0.010	-0.919
10:	1.216	-1.268

X CENTROID: 0.015
Y CENTROID: -0.024
POA TO CENTROID: 0.028
HORZ SPREAD: 1.939
VERT SPREAD: 2.208
GROUP SPREAD: 2.763
MIN RADIUS: 0.075
MAX RADIUS: 1.767
MEAN RADIUS: 0.757
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9



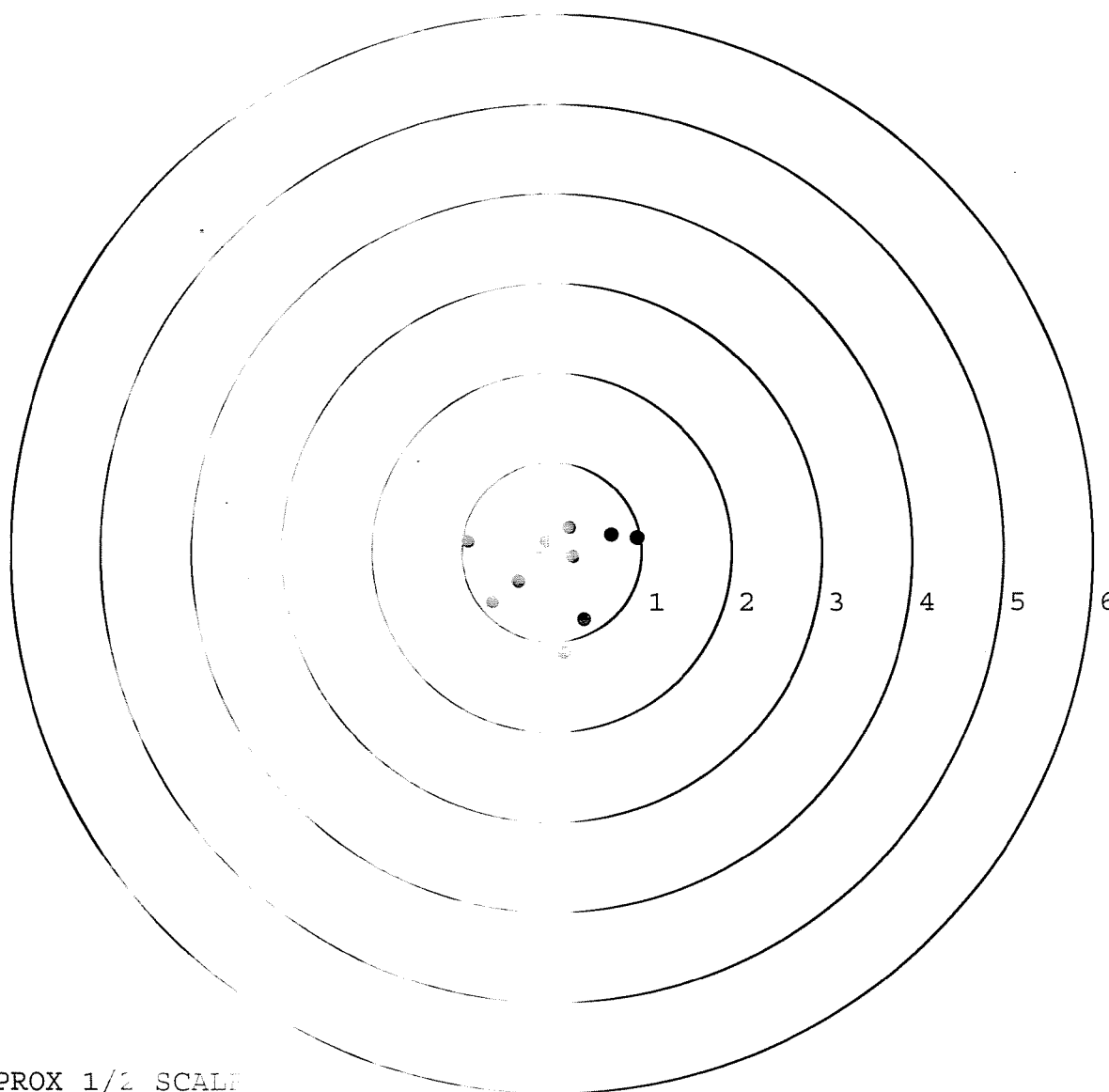
TARGET APPROX 1/2 SCALE

BARBER - M24 0155575

SERIAL NUMBER: G6461744. 10
 TARGET NUMBER: 5
 FILE DATE: 01/12/2009
 FILE TIME: 08:22

POINT#	X	Y
1:	0.951	0.158
2:	0.642	0.188
3:	0.185	0.269
4:	0.226	-0.058
5:	-0.063	0.119
6:	-0.173	-0.331
7:	-0.113	0.118
8:	-0.619	-0.556
9:	0.111	-0.756
10:	0.110	-1.125

X CENTROID: 0.051
 Y CENTROID: -0.197
 POA TO CENTROID: 0.104
 HORZ SPREAD: 1.894
 VERT SPREAD: 1.294
 GROUP SPREAD: 1.874
 MIN RADIUS: 0.117
 MAX RADIUS: 1.125
 MEAN RADIUS: 0.417
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 1
 # in 3 IN DIAMETER: 1



TARGET APPROX 1/2 SCALE

Arms Services Repair & Estimate System

FileAdd RepairEstimate RepairExpedite RepairInquiryRepair ToolsCSR ToolsReportsTable MaintenanceSystem MaintenanceHelp

Repair Inquiry

Repair Number: RE00092204

Serial: C6225407 Model M24 SWS Center Fire
Caliber 7.62 NATO Produced 03/21/1989

Repairman:

Status: Closed 2/1/2005 7:07:38 AM

Verify Repair

Address Information

Customer:Received FromReturn To:Received From

Name: DEF DIST DEPOT ANNISTONDEF DIST DEPOT ANNISTON

Address 1:Address 2:PO BoxPO Box

City: ANNISTONANNISTON

State: ALZip Code: 36201 4199Country: USState: ALZip Code: 36201 4199Country: US

FFL

Contact / ConditionProblemsEstimateHistory / StatusShipping / Billing

Contact Information

Phone:
Fax:
Email:
Comments:

Received Condition

Good

Condition Notes:

CSR Notes:

Accessories Received

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

Repair Search

Refresh

Close

naqletj2/7/200512:40 PMCAPSNUMINSOCPL

start3Arms Services Repair3

G6461744 (New)

Serial Number: ~~C6225407~~

Model: M24 SWS



RE00092204

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6461744.___0
FILE DATE AND TIME: 08/11/2005 08:13

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

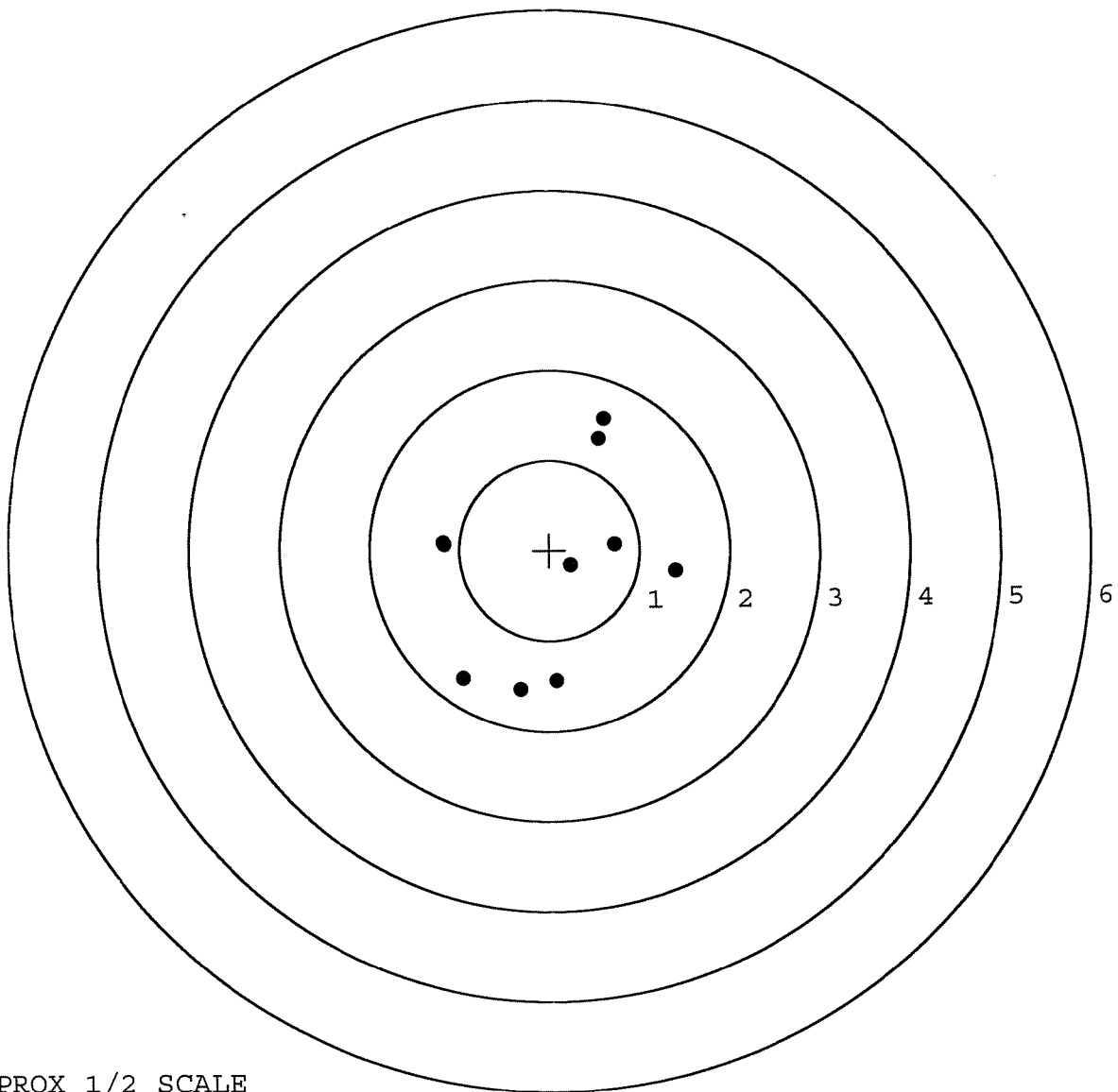
The Average X Centroid of the Five Target Set:	0.065
The Average Y Centroid of the Five Target Set:	-0.025
The Average Point of Impact of the Five Target Set:	0.070
The Average Mean Radius of the Five Target Set:	0.964
The Distance from POA to Centroid Target #1:	0.188
The Distance from Centroid Target #2 to Centroid Target #1:	0.483
The Distance from Centroid Target #3 to Centroid Target #1:	0.075
The Distance from Centroid Target #4 to Centroid Target #1:	0.246
The Distance from Centroid Target #5 to Centroid Target #1:	0.223

BARBER - M24 0155578

SERIAL NUMBER: G6461744. __0
TARGET NUMBER: 1
FILE DATE: 08/11/2005
FILE TIME: 08:13

X CENTROID: -0.006
Y CENTROID: -0.188
POA TO CENTROID: 0.188
HORZ SPREAD: 2.585
VERT SPREAD: 2.995
GROUP SPREAD: 3.277
MIN RADIUS: 0.242
MAX RADIUS: 1.761
MEAN RADIUS: 1.232
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 2
in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.620	1.458
2:	0.556	1.234
3:	-1.168	0.071
4:	0.235	-0.169
5:	0.723	0.061
6:	1.399	-0.237
7:	-0.339	-1.537
8:	0.070	-1.446
9:	-0.969	-1.408
10:	-1.186	0.092



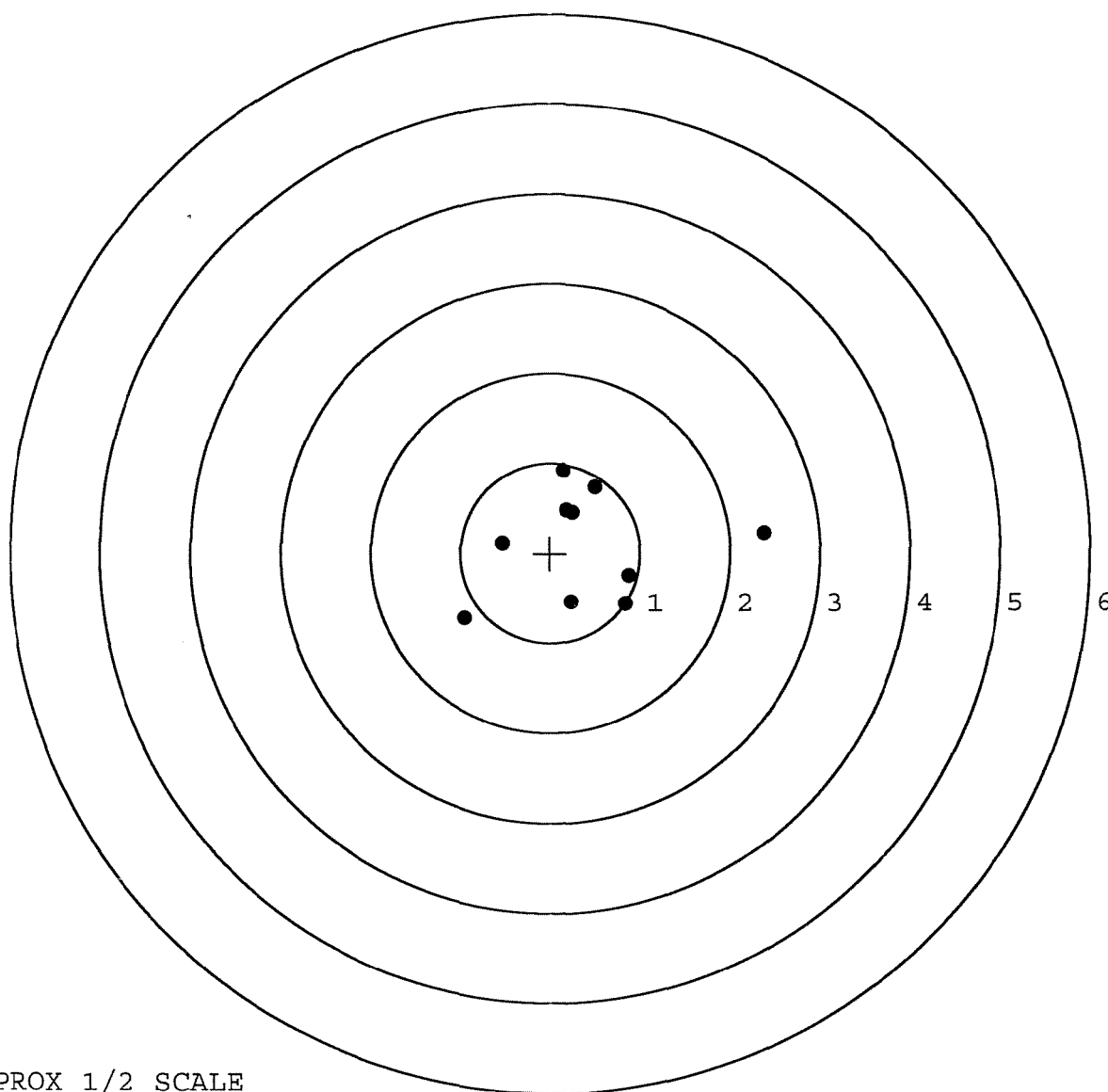
TARGET APPROX 1/2 SCALE

BARBER - M24 0155579

SERIAL NUMBER: G6461744. __0
TARGET NUMBER: 2
FILE DATE: 08/11/2005
FILE TIME: 08:13

POINT#	X	Y
1:	0.152	0.920
2:	-0.537	0.116
3:	-0.955	-0.721
4:	0.502	0.737
5:	0.184	0.485
6:	0.248	0.456
7:	0.234	-0.545
8:	0.878	-0.251
9:	0.836	-0.561
10:	2.369	0.226

X CENTROID: 0.391
Y CENTROID: 0.086
POA TO CENTROID: 0.400
HORZ SPREAD: 3.324
VERT SPREAD: 1.641
GROUP SPREAD: 3.456
MIN RADIUS: 0.397
MAX RADIUS: 1.983
MEAN RADIUS: 0.888
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

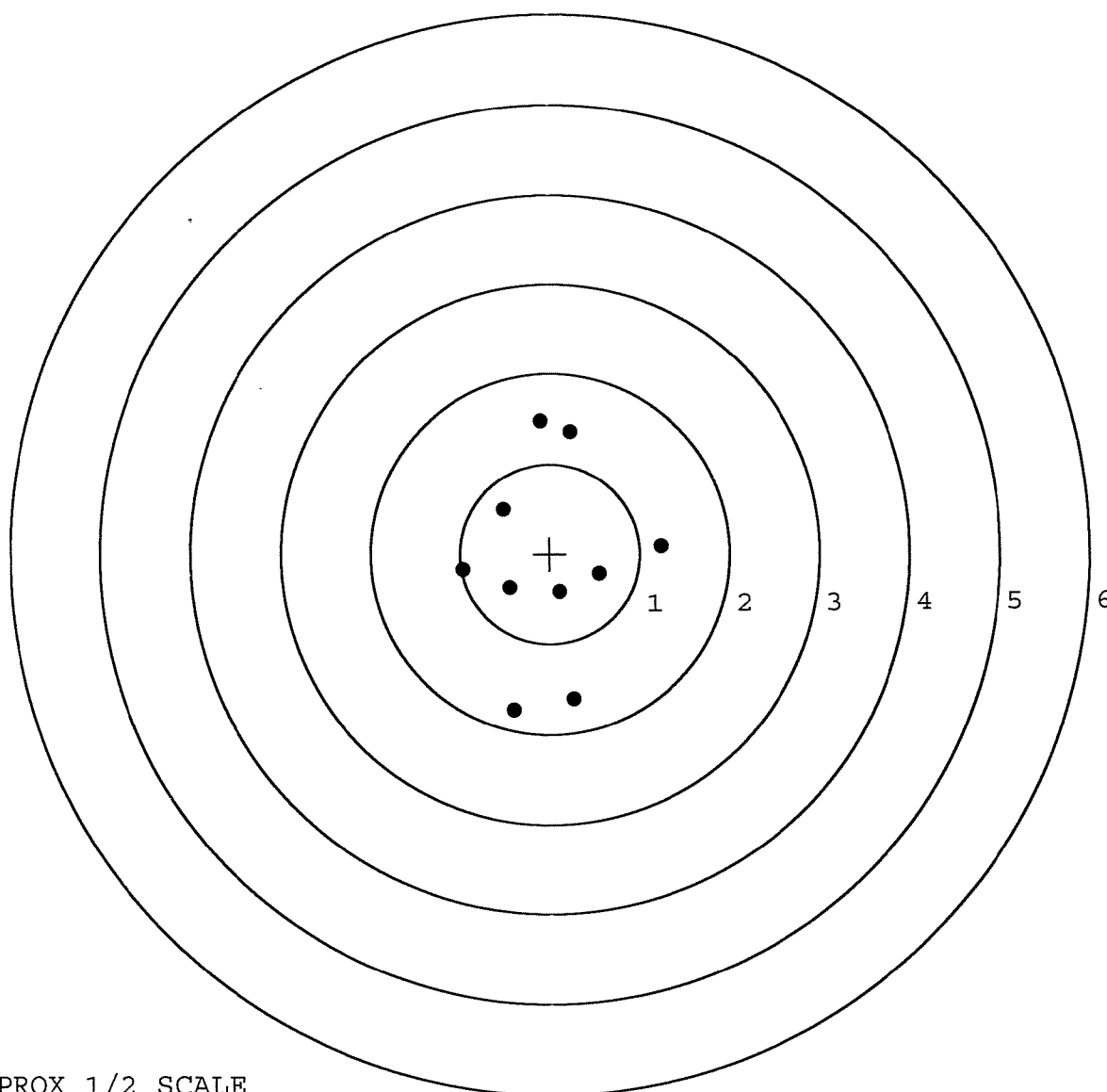
BARBER - M24 0155580

SERIAL NUMBER: G6461744. __0
TARGET NUMBER: 3
FILE DATE: 08/11/2005
FILE TIME: 08:13

X CENTROID: -0.005
Y CENTROID: -0.113
POA TO CENTROID: 0.114
HORZ SPREAD: 2.211
VERT SPREAD: 3.214
GROUP SPREAD: 3.228
MIN RADIUS: 0.334
MAX RADIUS: 1.670
MEAN RADIUS: 1.072

IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 7

POINT#	X	Y
1:	1.238	0.086
2:	0.553	-0.224
3:	0.112	-0.426
4:	-0.448	-0.374
5:	-0.973	-0.174
6:	-0.517	0.494
7:	-0.105	1.480
8:	0.236	1.356
9:	0.261	-1.618
10:	-0.410	-1.734



TARGET APPROX 1/2 SCALE

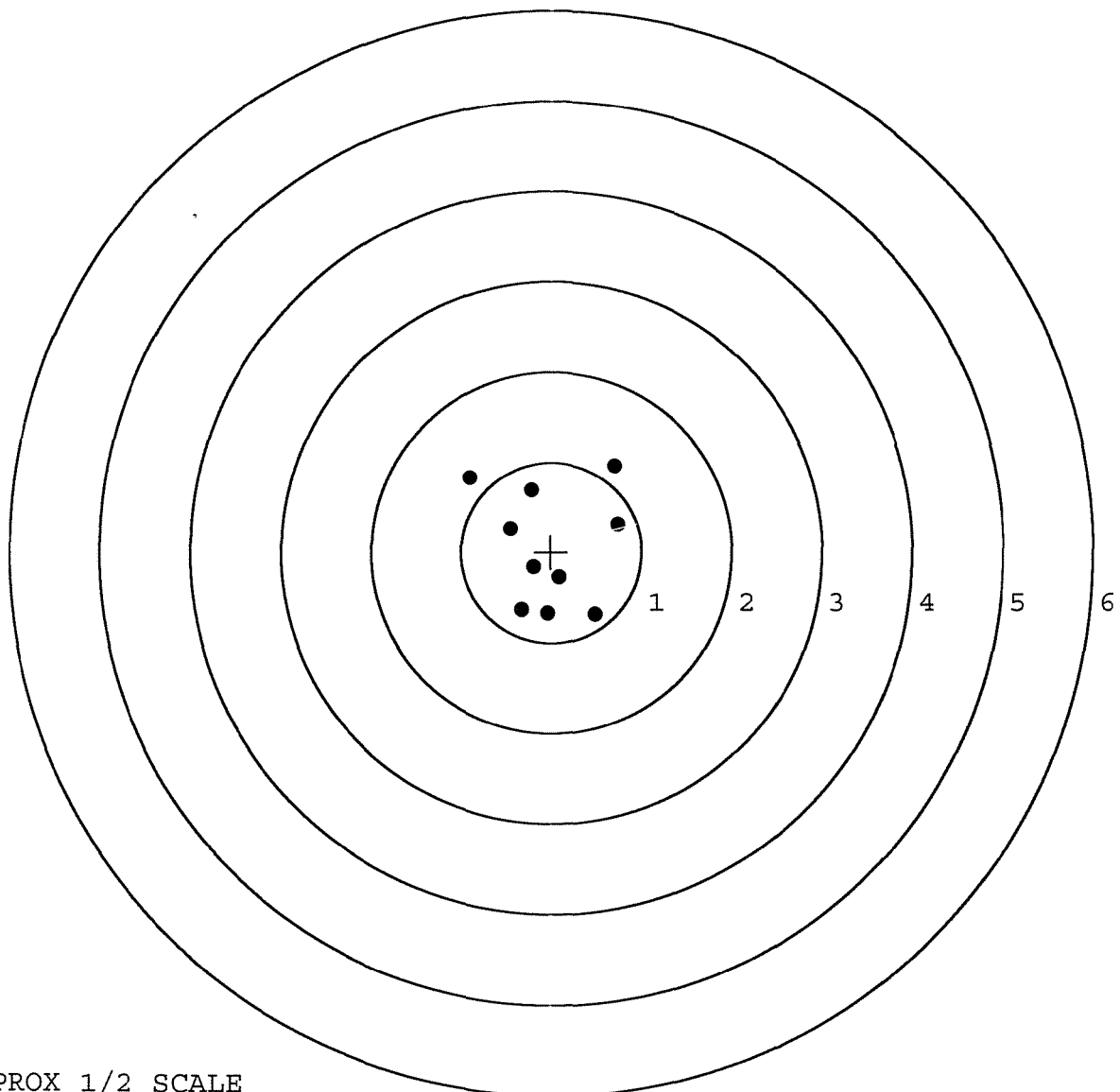
BARBER - M24 0155581

SERIAL NUMBER: G6461744. __0
TARGET NUMBER: 4
FILE DATE: 08/11/2005
FILE TIME: 08:13

X CENTROID: -0.013
Y CENTROID: 0.058
POA TO CENTROID: 0.059
HORZ SPREAD: 1.638
VERT SPREAD: 1.654
GROUP SPREAD: 2.062
MIN RADIUS: 0.292
MAX RADIUS: 1.176
MEAN RADIUS: 0.733

IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.194	-0.171
2:	0.087	-0.284
3:	-0.330	-0.646
4:	-0.045	-0.680
5:	0.492	-0.692
6:	0.738	0.307
7:	0.701	0.962
8:	-0.220	0.692
9:	-0.900	0.829
10:	-0.456	0.259



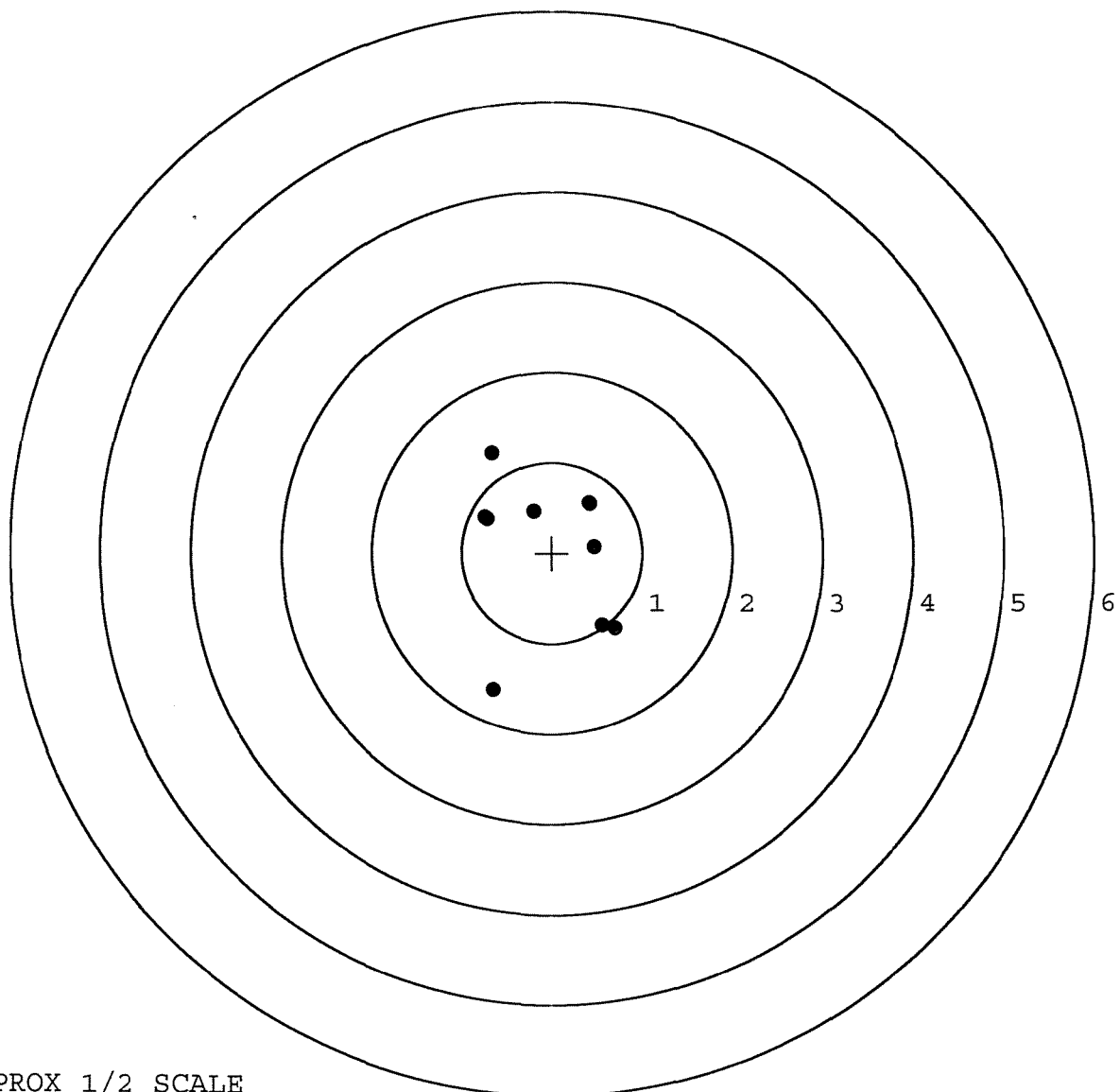
TARGET APPROX 1/2 SCALE

BARBER - M24 0155582

SERIAL NUMBER: G6461744. __0
 TARGET NUMBER: 5
 FILE DATE: 08/11/2005
 FILE TIME: 08:13

X CENTROID: -0.040
 Y CENTROID: 0.032
 POA TO CENTROID: 0.051
 HORZ SPREAD: 1.444
 VERT SPREAD: 2.611
 GROUP SPREAD: 2.611
 MIN RADIUS: 0.453
 MAX RADIUS: 1.664
 MEAN RADIUS: 0.896
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.718	0.372
2:	-0.661	1.094
3:	-0.743	0.388
4:	-0.205	0.454
5:	0.421	0.546
6:	0.416	0.552
7:	0.472	0.068
8:	0.701	-0.836
9:	-0.648	-1.517
10:	0.562	-0.803



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
 CONTRACT #: DAAE-20-02-D-0127

R. & E NUMBER	92204		
SERIAL NUMBER	C6225407	G6461744	New
LOG-IN DATE	2-1-05		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	6-14-05	RTL
560 A	RE-BARREL	6-20-05	RTL
B	DRILL AND TAP	6-22-05	TRW
575	ASSEMBLE	6-20-05	RTL
600	PROOF MAGNA-FLUX INSPECTED	6-22-05	Ac
605	CHECK HEADSPACE	6-22-05	Ac
610	DIS-ASSEMBLE GUN	6-22-05	RTL
612	MAGNAFLUX	6/23/05	WWS
615	ROLLMARK CALIBER	6-23-05	CW
618	ROTO-BLAST	7/7/05	JS
620	APPLY COATINGS	7-18-05	WJ
625 A	FINAL ASSEMBLY	8-3-05	RTL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE	8-17-05	Ac
D	SAFETY "OFF" FORCE	8-17-05	Ac
E	FIRING PIN INDENT	8-17-05	Ac
640	TARGET	8-14-05	Ac
655	FINAL INSPECT	8-17-05	Ac
660	PACK	9-19-05	RA
		SHIP DATE	
		QAR INSPECTION DATE	

RECEIVED BARBERS PT M24 015588 PORT

COMMENTS

ORDER

R 95-22316

INITIAL CUSTOMER ORDER NO.

FPS

M-24 W/ULTRA 10X X M3A SCOPE

ATTN: ERIC MARTIN

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

09/08/95

09/12/95

BJ 1-89

C6225407

700 7.62

NATO

ACCESSORIES

W/STUDS

SCOPE MNTS

SCOPE BASE

FROM:

SHIP TO:

DEPT OF THE ARMY-COMMANDER

HHC 82ND ABN DIV-ARMS RM.

MHC 1/325 A.T.R.

FT BRAGG

NC 28307

DEPT OF THE ARMY-COMMANDER

HHC 82ND ABN DIV-ARMS RM.

MHC 1/325 A.T.R.

FT BRAGG

NC

28307

CUST NO: 028948 C.O.D.L

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

PROM. DATE

ESTIMATED

VIA

UPS

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

Butt Plate Broken on Stock
MAX Heaver

PARTS

COMMENTS

Bolt Assy

96005

Repair Butt plate on
Stock

W52H095262H246

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

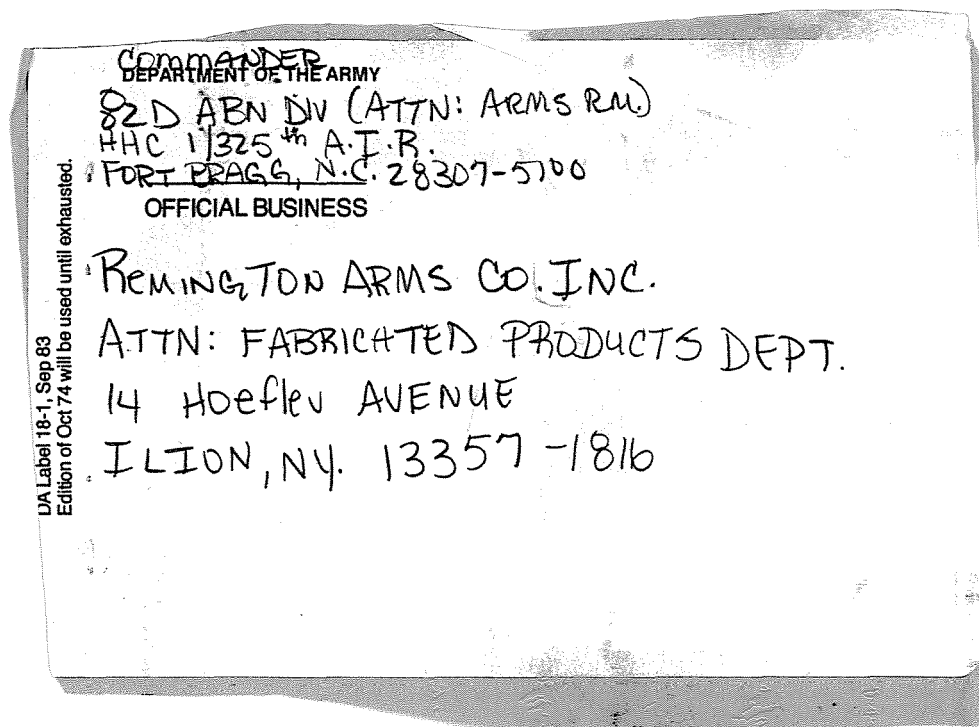
DATE

OFFICE COPY

RD6925 REV. 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 015588 55623



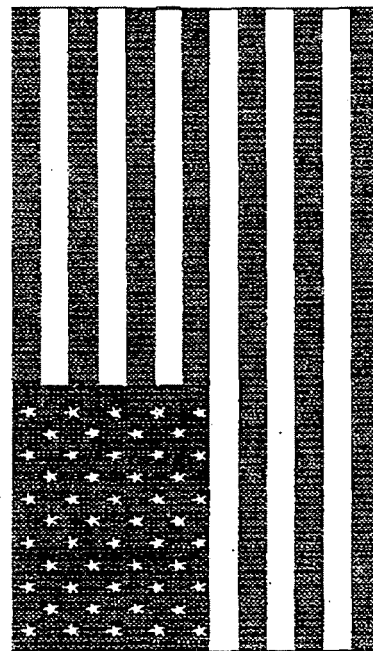
82d Airborne Division Materiel

Management Center

Round count is 645
NMC Fault reads "adjustable
buttstock broke"

- TO: REMINGTON Arms
- FOR: FRED MARTIN
- FROM: APT JOHNSON 910-432-7924

• THIS TRANSMISSION
CONSISTS OF PAGE(S),
• NOT INCLUDING
COVERSHEET.



FAX #432-6432 Voice #432-3138
FAX COVERSHEET

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 042498155626

FROM: KONICA FAX 09/12/95 16:21 0919 432 6432
TO: NOV 94 M-118
DEC 94 M-118
JAN 95 M-118
FEB 95 M-118
MAR 95 M-118
APR 95 M-118
MAY 95 M-118
JUN 95 M-118

WEAPON RECORD DATA

For use of this form, see DA PAM 708-750 and 708-751, last predecessor; apply to 25C, DG

1. TUBE SERIAL NO. 6225407
2. CANNON TYPE, MODEL OR SERIES M-24 SWS
3. ORGANIZATION (HHC) HHC 1-305 AIR
4. SPECIAL LIFE DATA 10000 rds

REQUIREMENT CONTROL SYMBOL
CSG.D-103

END ITEM IDENTIFICATION

5. RDS/EFC COMPUTATION

CANNON SERIAL NO.

6. RETUBINGS

7. REBUSHINGS

8. REMAINING RDS (EFC-RDS)
9. REMAINING RDS (EFC-RDS)
10. REMAINING RDS (EFC-RDS)
11. REMAINING RDS (EFC-RDS)
12. REMAINING RDS (EFC-RDS)
13. REMAINING RDS (EFC-RDS)
14. REMAINING RDS (EFC-RDS)
15. REMAINING RDS (EFC-RDS)
16. REMAINING RDS (EFC-RDS)
17. REMAINING RDS (EFC-RDS)
18. REMAINING RDS (EFC-RDS)
19. REMAINING RDS (EFC-RDS)
20. REMAINING RDS (EFC-RDS)
21. REMAINING RDS (EFC-RDS)
22. REMAINING RDS (EFC-RDS)
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1. PROJECTILE TYPE
2. ZONE OF CHARGE
3. ROUNDS FIRED
4. CUMULATIVE RDS FIRED
5. EFC RDS FIRED
6. CUMULATIVE RDS FIRED
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Signature

CONTINUE ON REVERSE

FORM 2408-4

DA FORM 2408-4

BARBER - M24 0155588

FROM: KONICA FAX

TD:

919 432 6432

OCT 29, 1951

5:08PM

P.01

[illegible]

BARBER - M24 0155589		

DA FORM 2404
1 APR 79

Replaces edition of 1 Jan 64, which will be used

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0155589 55628

Remington®

MODEL 700™ H24

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

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

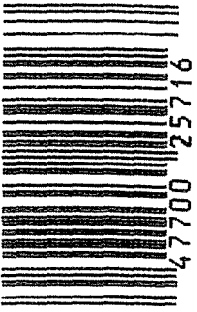
DUPONT
REG. U.S. PAT. & T.M. OFF.

SERIAL NO. C6225407	20
ORDER NO. 5716	



5716 C6225407

UPC



0 47700 25716 7

RECEIVING AND ESTIMATING REPORT

BARBER - M24 0155591

COMMENTS

ORDER

R 94-09533

INITIAL FPS	CUSTOMER ORDER NO.	ATTN: FRED MARTIN W/ULTRA 10X-M3A SCOPE M-24			
DATE RECEIVED 03/14/94	DATE OPENED 03/15/94	DATE CODE BJ 1-89	SERIAL NUMBER C6225407	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62 NATO
ACCESSORIES SCOPE MNTS SCOPE BASE W/STUDS					

FROM:

DEPT. OF THE ARMY
CDR 82ND ABN DIV
HHC 1-325 AFR/UNIT ARMS ROOM
FORT BRAGG NC 28307

SHIP TO:

DEPT. OF THE ARMY
CDR 82ND ABN DIV
HHC 1-325 AFR/UNIT ARMS ROOM
FORT BRAGG NC 28307

CUST NO: 094133 C.D.DL

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐	PROM. DATE	ESTIMATED	VIA R760136651
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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

mag screw missing, Bolt Release Spring Broken, Crown
Buried Bolt pitted, Adj Buttslock loose, Barrel Nicked
Crosshairs are Canted 1/4 Right.

PARTS	COMMENTS					
	Re-powder Coat Barrel & Bolt Assy & Floor plate, Latch, Trigger Guard, Front & Rear Sight Bases, Re-zine, Scope Base, Scope Rings & Swivel Studs.					
	Replace mag screw & Bolt Release Spring.					
	Crown OK, Buttslock OK, Crosshairs OK.					
	REPAIRMAN RW	PROOF	CLEAN	TEST ✓	TARGET	PATTERN
	GALLERY TESTER RW	DATE	DATE	DATE 4/18/94	DATE	DATE
W53/H09 4067#256						

OFFICE COPY

RD6925 REV. 1/94

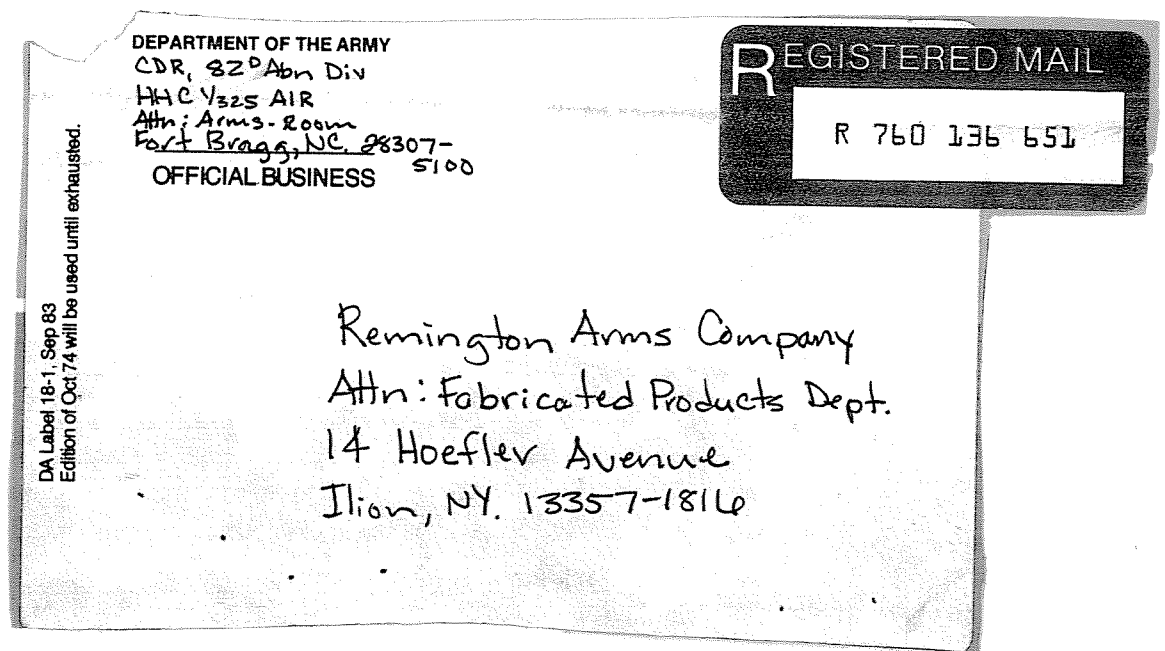
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 015559155630

EQUIPMENT INSPECTION AND MAINTENANCE WORKSHEET									
For use of this form, see DA PAM 738-750 and 738-751; the proponent agency is DCSLOG									
1. ORGANIZATION					2. NOMENCLATURE AND MODEL				
HHC 1325 AIR					M24 7.62mm Sniper Rifle				
3. REGISTRATION/SERIAL/NSN		4a. MILES	b. HOURS	c. ROUNDS FIRED	d. HOT STARTS	5. DATE		6. TYPE INSPECTION	
C 6225407				5543		1 Mar 94		PMCS	
7. APPLICABLE REFERENCE									
TM NUMBER			TM DATE		TM NUMBER			TM DATE	
COLUMN a — Enter TM item number.					COLUMN d — Show corrective action for deficiency or shortcoming listed in Column c.				
COLUMN b — Enter the applicable condition status symbol.					COLUMN e — Individual ascertaining completed corrective action initial in this column.				
COLUMN c — Enter deficiencies and shortcomings.									
STATUS SYMBOLS									
"X"—Indicates a deficiency in the equipment that places it in an inoperable status.					DIAGONAL "(/)"—Indicates a materiel defect other than a deficiency which must be corrected to increase efficiency or to make the item completely serviceable.				
CIRCLED "X"—Indicates a deficiency, however, the equipment may be operated under specific limitations as directed by higher authority or as prescribed locally, until corrective action can be accomplished.					LAST NAME INITIAL IN BLACK, BLUE-BLACK INK, OR PENCIL—Indicates that a completely satisfactory condition exists.				
HORIZONTAL DASH "(—)"—Indicates that a required inspection, component replacement, maintenance operation check, or test flight is due but has not been accomplished, or an overdue MWO has not been accomplished.					FOR AIRCRAFT—Status symbols will be recorded in red.				
ALL INSPECTIONS AND EQUIPMENT CONDITIONS RECORDED ON THIS FORM HAVE BEEN DETERMINED IN ACCORDANCE WITH DIAGNOSTIC PROCEDURES AND STANDARDS IN THE TM CITED HEREON.									
8a. SIGNATURE (Person(s) performing inspection)			8b. TIME		9a. SIGNATURE (Maintenance Supervisor)			9b. TIME	
								10. MANHOURS REQUIRED	
TM ITEM NO.	STATUS	DEFICIENCIES AND SHORTCOMINGS			CORRECTIVE ACTION			INITIAL WHEN CORRECTED	
a	b	c			d			e	
		magazine screw is missing							
		bolt release spring inop							
		crown is burred							
		bolt is pitted							
		adj. buttstock is loose							
		barrel is nicked metal shows							
		crosshairs are cantred to right							

[illegible]

GPO : 1989 0 - 253-664



CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225407

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	12 9 88		RW
600	Proof	12 9 88		RW
607	Check Headspace	12 9 88		RW
610	Dis-assemble Gun	12 9 88		RW
612	Magnaflux Barrel Action		12 22 88	RK.
	Magnaflux Bolt		1-3-89	RK.
615	Rollmark Caliber		12/22/88	MBC
617	Drill and Tap Sight Holes	1 3 89		FB
618	Polish Barrel	12 2 88		wjt
620	Apply Coatings (Barrel Action)		1/16/89	TJA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		1/25/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		1/25/89	RW
	C) Inspect Ejector Hole for Chamfer		1/25/89	RW
	D) Oil Firing Pin Ass'y		1/25/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		25 Jan 89	ES

op. #	OF. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	5	5			30 Jun 89	JSJ
	G) Safety Off Force	3	3	3			30 Jun 89	JSJ
	H) Trigger Pull Test & Retainability						25 Jun 89	JSJ
	I) Firing Pin Indent	.0205	.021	.0205			30 Jun 89	JSJ
	J) Assemble Stock						2/3/89	RW
	K) Assemble Swivel Studs						8 Jul 89	JSJ
	L) Attach Front and Rear Sight Assemblies						2/3/89	RW
	M) Iron Sight Alignment						2/3/89	RW
	N) Detach Front & Rear Sights & place in numbered container						2/3/89	RW
	O) Attach Scope to Rifle						4/3/89	RW
	P) Detach & Attach Scope 20 Times						6 Jul 89	JSJ
640	Gallery Target & Test	65 R	88L				2/7/89	AC
	A) Time						11	AC
	B) Malfunctions				NONE		11	AC
	C) Pierced Primers				NONE		11	AC
	D) Optical Clarity of Scope				OK		2/7/89	AC
645	Inspect for Live Ammo				NONE		2/7/89	AC
655	Final Inspection							
	A) Headspace						8 Jul 89	JSJ
	B) Trigger Pull	2.42	2.46	2.42	2.40	2.41	8 Jul 89	JSJ
	C) Function						8 Jul 89	JSJ
660	Pack						27 Mar 89	JSJ

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. 06349162DATE 11-3-89TESTER JLL

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.39	2.36	2.29	267	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.12	2.32	1.95	281	
PULL #3	2.59	2.42	2.06	278	
PULL #4	2.23	2.31	2.00	280	
PULL #5	2.43	2.29	2.44	271	
TOTAL	11.76	11.70	11.74	1377	
AVG.	2.352	2.34	2.348	2.754	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.19	3.30		
PULL #2	3.38	3.41		
PULL #3	3.16	3.23		
PULL #4	3.16	3.20		
PULL #5	3.20	3.20		
TOTAL	16.09	16.34		
AVG.	3.218	3.268		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.19	4.20		4.07
PULL #2	4.28	4.27		4.30
PULL #3	4.26	4.30		4.27
PULL #4	4.29	4.26		4.30
PULL #5	4.28	4.30		4.20
TOTAL	21.30	21.33		21.14
AVG.	4.26	4.266		4.228

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225407
10 Feb 1989

CENTROIDAL DISTANCES

0 TO	1	.621631
1 TO	2	.588933
1 TO	3	1.04901
1 TO	4	.20025
1 TO	5	.570636

3
2.5 <----POA
41

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1712
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1342
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .217529
THE ANR FOR THIS RIFLE IS: 1.031

10 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08225487

CENTERFIRE PATTERNS

1

POA

1 in circle

2 in circle

3 in circle

CENTROID *

OF SHOTS= 10

IN CIR

1 in = 1

2 in = 4

3 in = 8

HS= 2.907

VS= 3.899

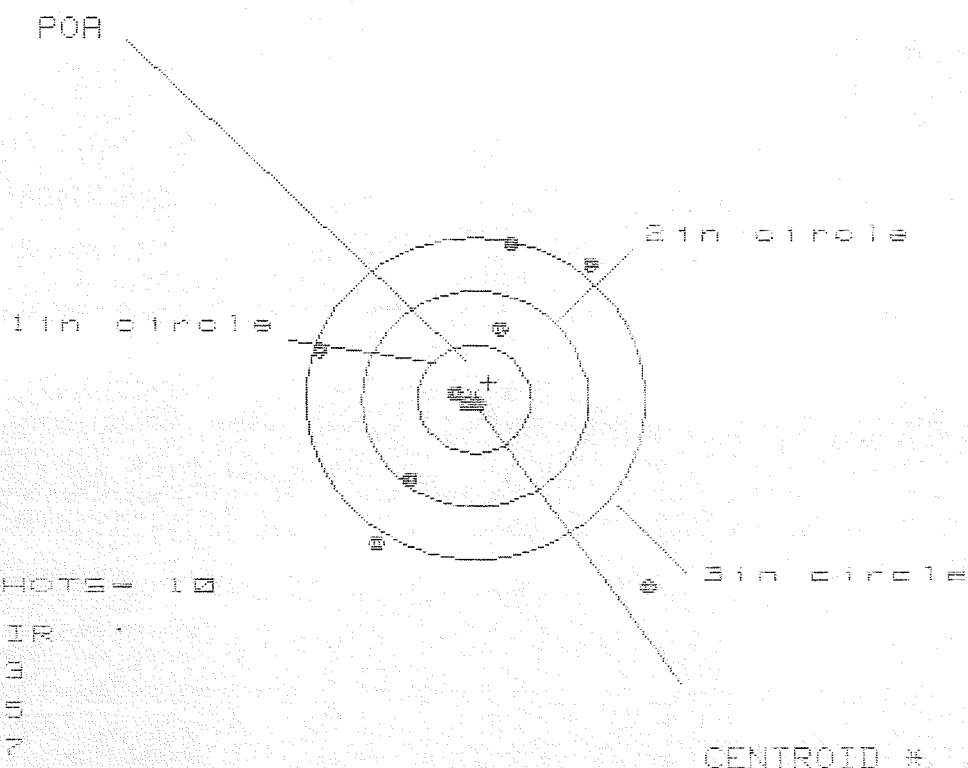
GS= 3.954

PATTERN #		10	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.838	.872	.693
MINIMUM X	:	-1.469	-1.435	-1.399
MAXIMUM Y	:	1.388	1.109	1.186
MINIMUM Y	:	-2.511	-1.401	-1.324
CENTROID X	:	.336	.302	.481
CENTROID Y	:	-.523	-.244	-.321
POA TO CENTROID in.	:	.621	.388	.578
MIN RADIUS	:	.147	.138	.197
MEAN RADIUS	:	1.187	.996	.899
MAX RADIUS	:	2.529	1.561	1.462
HORIZONTAL SPREAD	:	2.307	2.307	2.092
VERTICAL SPREAD	:	3.899	2.510	2.510
EXTREME SPREAD	:	3.954	2.829	2.655
NUMBER IN ONE INCH CIRCLE	=	1		
NUMBER IN TWO INCH CIRCLE	=	4		
NUMBER IN THREE INCH CIRCLE	=	8		

18 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225487

CENTERFIRE PATTERNS # 2



OF SHOTS = 10

IN CIR

1 in = 3

2 in = 5

3 in = 7

HS = 2.845

VS = 3.178

GS = 3.672

CENTROID #

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.535	1.162	1.075
MINIMUM X	-1.410	-1.240	-1.327
MAXIMUM Y	1.433	1.239	1.043
MINIMUM Y	-1.745	-1.567	-1.125
CENTROID X	-.123	-.293	-.206
CENTROID Y	-.154	.040	.235
POA TO CENTROID in.	.197	.296	.313
MIN RADIUS	.072	.106	.317
MEAN RADIUS	1.049	.910	.831
MAX RADIUS	2.324	1.715	1.381
HORIZONTAL SPREAD	2.945	2.402	2.402
VERTICAL SPREAD	3.178	2.806	2.168
EXTREME SPREAD	3.672	3.221	2.539
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		5	
NUMBER IN THREE INCH CIRCLE =		7	

16 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08225407

CENTERFIRE PATTERNS

3

POA

1 in circle

2 in circle

3 in circle

CENTROID *

OF SHOTS = 10

IN CIR

1 in = 3

2 in = 7

3 in = 8

HS = 1.643

VS = 3.154

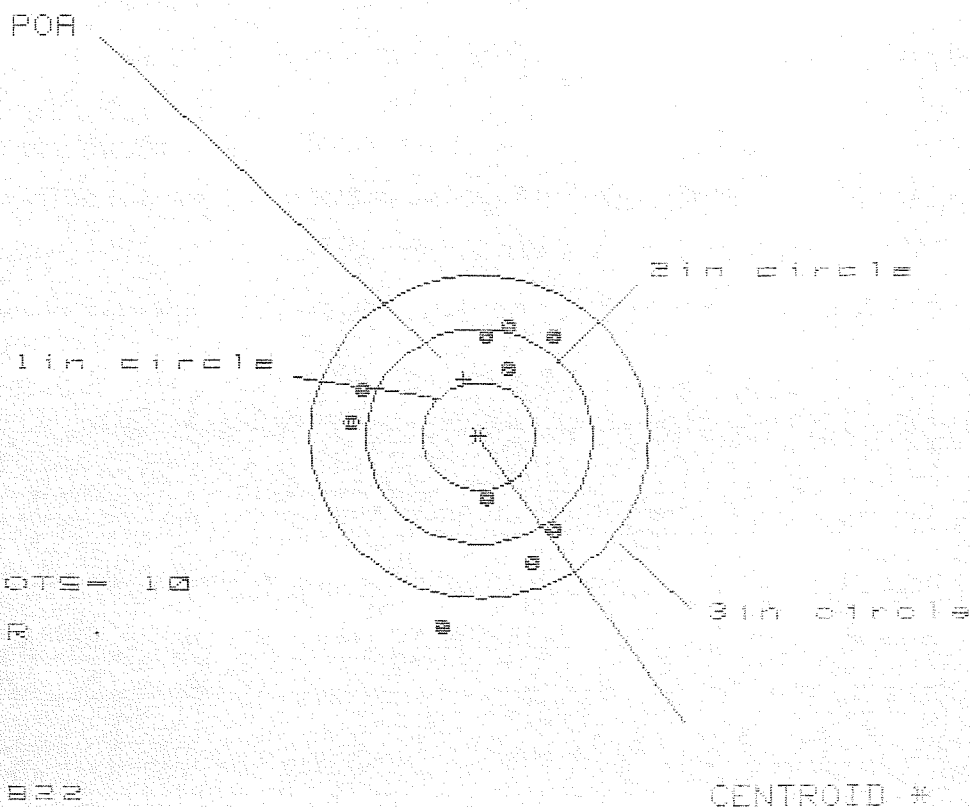
GS = 3.171

PATTERN #	3	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.754	.701	.593
MINIMUM X	-.889	-.942	-1.050
MAXIMUM Y	1.444	1.253	.955
MINIMUM Y	-1.711	-.869	-.712
CENTROID X	.091	.144	.252
CENTROID Y	.497	.688	.531
POA TO CENTROID in.	.506	.703	.588
MIN RADIUS	.156	.080	.110
MEAN RADIUS	.887	.779	.648
MAX RADIUS	1.776	1.521	1.066
HORIZONTAL SPREAD	1.643	1.643	1.643
VERTICAL SPREAD	3.154	2.122	1.667
EXTREME SPREAD	3.171	2.502	1.796
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		7	
NUMBER IN THREE INCH CIRCLE =		8	

10 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08225407

CENTERFIRE PATTERNS # 4



OF SHOTS= 10

IN CIR

1 in = 0

2 in = 3

3 in = 9

HS= 1.822

VS= 2.813

GS= 2.898

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.676	.635	.691
MINIMUM X	:	-1.146	-1.187	-1.131
MAXIMUM Y	:	1.078	.886	.715
MINIMUM Y	:	-1.735	-1.367	-1.216
CENTROID X	:	.136	.177	.122
CENTROID Y	:	-.533	-.341	-.170
POA TO CENTROID in.	:	.550	.384	.209
MIN RADIUS	:	.525	.471	.351
MEAN RADIUS	:	1.087	.980	.887
MAX RADIUS	:	1.774	1.438	1.399
HORIZONTAL SPREAD	:	1.822	1.822	1.822
VERTICAL SPREAD	:	2.813	2.253	1.931
EXTREME SPREAD	:	2.898	2.260	2.137
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		3	
NUMBER IN THREE INCH CIRCLE	=		9	

10 Feb 1989

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CENTERFIRE PATTERNS

5

POA

1 in circle

2 in circle

3 in circle

CENTROID *

OF SHOTS = 10

IN CIR

1 in = 4

2 in = 5

3 in = 7

HS = 1.346

VS = 3.461

GS = 3.476

PATTERN #	5	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.789	.727	.237
MINIMUM X	-.557	-.322	-.231
MAXIMUM Y	1.553	1.341	1.135
MINIMUM Y	-1.968	-1.646	-1.888
CENTROID X	.416	.473	.387
CENTROID Y	.042	.254	.460
POA TO CENTROID in.	.418	.541	.601
MIN RADIUS	.299	.092	.192
MEAN RADIUS	.946	.823	.713
MAX RADIUS	1.988	1.799	1.154
HORIZONTAL SPREAD	1.346	1.049	.468
VERTICAL SPREAD	3.461	2.987	2.023
EXTREME SPREAD	3.476	3.158	2.023
NUMBER IN ONE INCH CIRCLE =	4		
NUMBER IN TWO INCH CIRCLE =	5		
NUMBER IN THREE INCH CIRCLE =	7		