

C6348805

MODEL 700™ M24

Model SMS

™

Action

Barrel Length

Capacity

Order No. 5715

*Includes 1 in chamber.

Remington

BARBER - M24 ~~0064498~~ M2400064537

MATERIAL INSPECTION AND RECEIVING REPORT

Form Approved
OMB No. 0704-0248
Expires Dec 31, 1990

Public reporting burden for this collection of information is estimated to average 35 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0248), Washington, DC 20503.

1. PROC. INSTRUMENT IDEN. (CONTRACT) DAAA21-87-G-0001		(ORDER) NO. 0022		6. INVOICE RAC0010		7. PAGE 1		OF 2		8. ACCEPTANCE POINT S			
2. SHIPMENT NO. RAC0010		3. DATE SHIPPED 30 JUL 92 E		4. BL TCN		5. DISCOUNT TERMS H NET 30 DAYS							
9. PRIME CONTRACTOR REMYNGTON ARMS CO INC 14 HOEFLER AVE ILION, N.Y. 13357				CODE 3A703		10. ADMINISTERED BY DCMAO - SYRACUSE 615 ERIE BLVD WEST SYRACUSE, N.Y. 13204-2408				CODE S3306A			
11. SHIPPED FROM (If other than 9) REMYNGTON ARMS CO INC 14 HOEFLER AVE ILION, N.Y. 13357				CODE 3A703		FOB: S		12. PAYMENT WILL BE MADE BY DFAS - COLUMBUS BUNKER HILL DIVISION PO BOX 182077 COLUMBUS, OH 43218-2077				CODE SC1016	
13. SHIPPED TO ACCOUNTABLE PROPERTY OFFICER ATTN: MR. D. COOK FT. CAMPBELL, KY. 42223				CODE W34GM7		14. MARKED FOR ACCOUNTABLE PROPERTY OFFICER ATTN: MR. D. COOK FT. CAMPBELL, KY. 42223				CODE W34GM7			
15. ITEM NO.		16. STOCK/PART NO. (Indicate number of shipping containers - type of container - container number.)		DESCRIPTION		17. QUANTITY SHIP/REC'D		18. UNIT		19. UNIT PRICE		20. AMOUNT	
0006		AA		REPLACE BARREL P/N 96003		1		EA		\$627.89		\$627.89	
0006		AB		REPLACE BOLT ASSY P/N 96005		1		EA		\$148.47		\$148.47	
0006		AC		REFINISH TRIGGER GUARD P/N 96099		1		EA		\$ 33.17		\$ 33.17	
0006		AD		REFINISH STOCK P/N 96018		1		EA		\$ 85.28		\$ 85.28	
21. PROCUREMENT QUALITY ASSURANCE												22. RECEIVER'S USE	
A. ORIGIN ☒ PQA ☒ ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents. 92 Jul 30 <i>Bernard Riley</i> DATE SIGNATURE OF AUTH GOVT REP TYPED NAME AND OFFICE BERNARD RILEY S3306A						B. DESTINATION ☐ PQA ☐ ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents. DATE SIGNATURE OF AUTH GOVT REP TYPED NAME AND TITLE						Quantities shown in column 17 were received in apparent good condition except as noted. DATE RECEIVED SIGNATURE OF AUTH GOVT REP TYPED NAME AND OFFICE * If quantity received by the Government is the same as quantity shipped, indicate by (✓) mark; if different, enter actual quantity received below quantity shipped and encircle.	
23. CONTRACTOR USE ONLY SERIAL NUMBER: C6348805 FRED MARTIN CONTRACT COORDINATOR/GOVT. SALES REMYNGTON ARMS CO INC ILION, NEW YORK 13357 PHONE: 315-894-9961 EXT. 282													

MATERIAL INSPECTION AND RECEIVING REPORT - CONTINUATION SHEET					PAGE	OF
SHIPMENT NO		DATE SHIPPED	PROC INSTRUMENT IDEN (CONTRACT)	(ORDER) NO.	INVOICE NO.	
RAC0010			DAAA21-87-G-0001	0022	RAC0010	
ITEM NO	STOCK/PART NO (Indicate number of shipping containers - type of container - container number)	DESCRIPTION	QUANTITY SHIP/REC'D	UNIT	UNIT PRICE	AMOUNT
0006 AD		REPLACE SOFT CASE P/N 96076	1	EA	\$ 36.00	\$ 36.00
0002 AF		EXPEDITING FEE	1	EA	\$ 55.00	\$ 55.00
		POSTAGE & HANDLING 1 CARTON - U.S. MAIL WGT:	1		\$ 47.60	\$47.60
		MILSTRIP W52H092171H226				

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6348805
21 Jul 1989

CENTROIDAL DISTANCES

0 TO 1	.154055
1 TO 2	.613007
1 TO 3	.163591
1 TO 4	.896505
1 TO 5	.461103

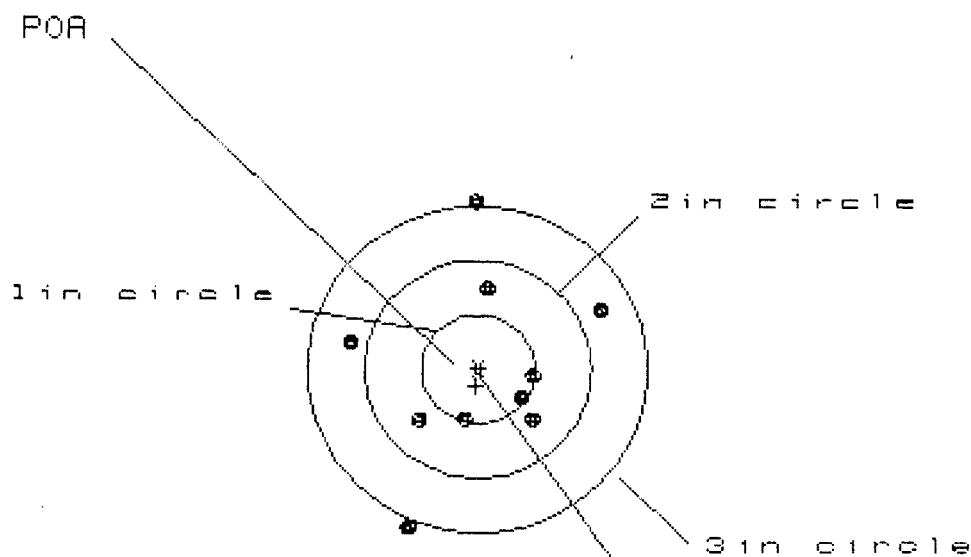
4
+₂ <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .3226
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1616
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .360812
THE AMR FOR THIS RIFLE IS: .915

21 Jul 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6348885

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 5

3 in = 8

HS= 2.181

VS= 2.944

GS= 3.014

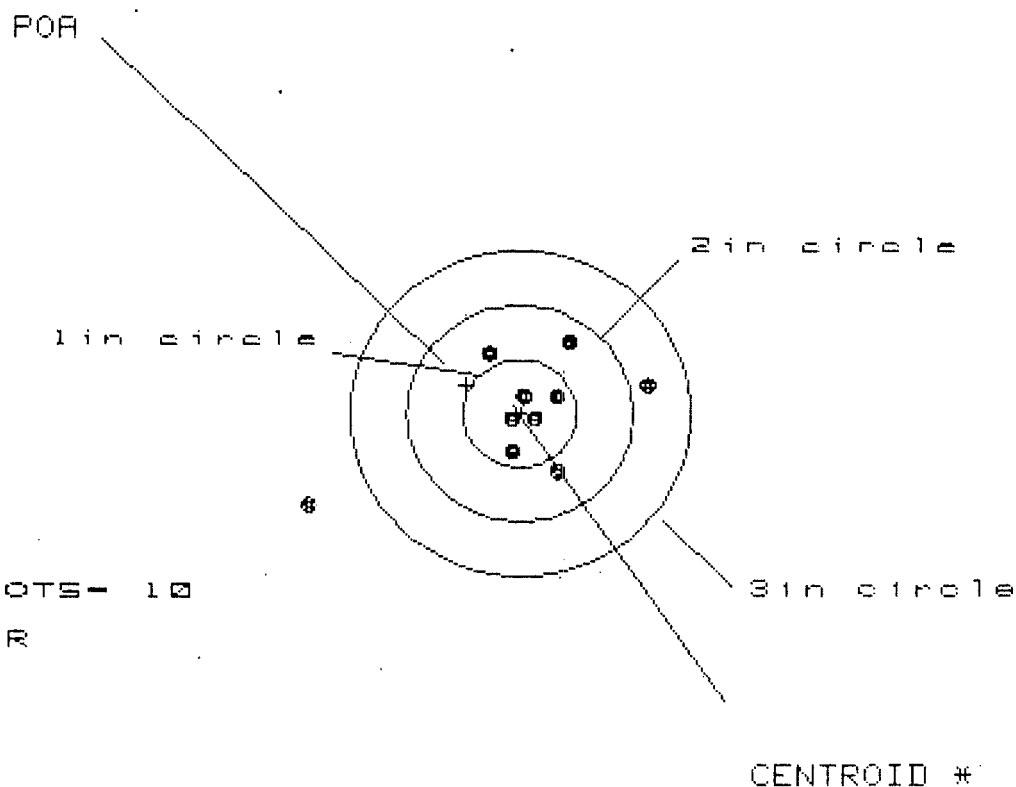
CENTROID *

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.072	.998	.987
MINIMUM X	-1.109	-1.183	-1.194
MAXIMUM Y	1.517	1.358	.791
MINIMUM Y	-1.427	-.630	-.460
CENTROID X	.018	.092	.103
CENTROID Y	.153	.312	.142
POA TO CENTROID in.	.154	.325	.175
MIN RADIUS	.437	.420	.351
MEAN RADIUS	.893	.823	.714
MAX RADIUS	1.573	1.361	1.222
HORIZONTAL SPREAD	2.181	2.181	2.181
VERTICAL SPREAD	2.944	1.988	1.251
EXTREME SPREAD	3.014	2.205	2.205
NUMBER IN ONE INCH CIRCLE =	3		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	8		

21 Jul 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C634B805

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1 in - 5

2 in - 8

3 in - 9

HS- 2.982

VS- 1.538

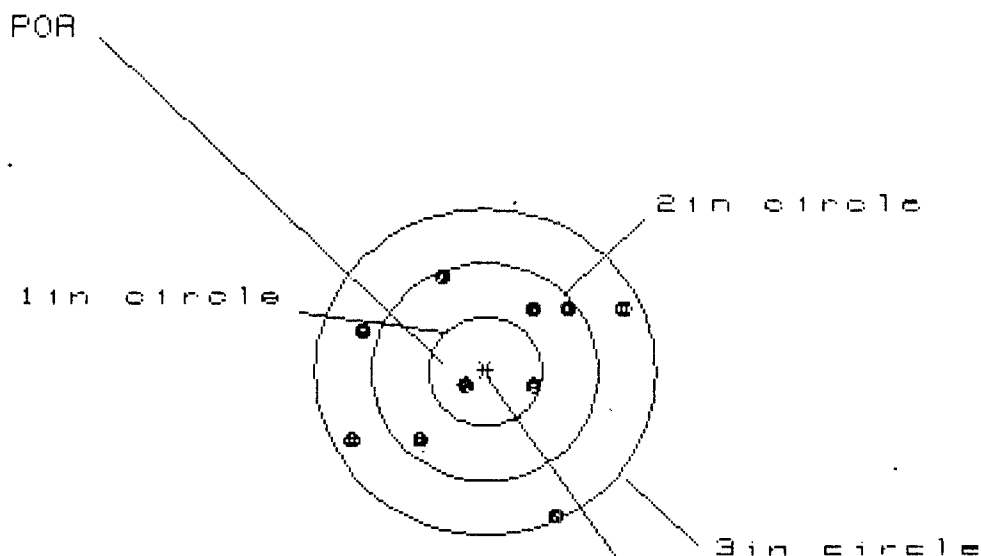
GS- 3.176

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.100	.891	.314
MINIMUM X	:	-1.882	-.474	-.362
MAXIMUM Y	:	.690	.595	.614
MINIMUM Y	:	-.849	-.604	-.585
CENTROID X	:	.471	.680	.568
CENTROID Y	:	-.260	-.166	-.185
POA TO CENTROID in.	:	.538	.700	.598
MIN RADIUS	:	.132	.120	.123
MEAN RADIUS	:	.648	.469	.400
MAX RADIUS	:	2.064	.904	.689
HORIZONTAL SPREAD	:	2.982	1.365	.676
VERTICAL SPREAD	:	1.538	1.199	1.199
EXTREME SPREAD	:	3.176	1.413	1.254
NUMBER IN ONE INCH CIRCLE	=		5	
NUMBER IN TWO INCH CIRCLE	=		8	
NUMBER IN THREE INCH CIRCLE	=		9	

21 Jul 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6346885

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in - 2

2in - 6

3in - 10

HS- 2.342

VS= 2.150

GS= 2.647

PATTERN #	:	3	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.203	1.268	.984
MINIMUM X	:	-1.139	-1.074	-.916
MAXIMUM Y	:	.845	.700	.755
MINIMUM Y	:	-1.305	-.797	-.742
CENTROID X	:	.179	.114	-.044
CENTROID Y	:	.124	.269	.214
POA TO CENTROID in.	:	.218	.292	.219
MIN RADIUS	:	.278	.348	.255
MEAN RADIUS	:	.947	.888	.823
MAX RADIUS	:	1.430	1.341	1.178
HORIZONTAL SPREAD	:	2.342	2.342	1.900
VERTICAL SPREAD	:	2.150	1.497	1.497
EXTREME SPREAD	:	2.647	2.647	2.257
NUMBER IN ONE INCH CIRCLE	=	2		
NUMBER IN TWO INCH CIRCLE	=	6		
NUMBER IN THREE INCH CIRCLE	=	10		

21 Jul 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6348885

CENTERFIRE PATTERNS

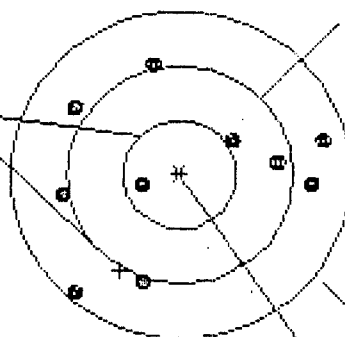
4

POR

1 in circle

2 in circle

3 in circle



OF SHOTS - 10

IN CIR

1 in = 1

2 in = 3

3 in = 10

HS = 2.284

VS = 2.081

GS = 2.573

CENTROID *

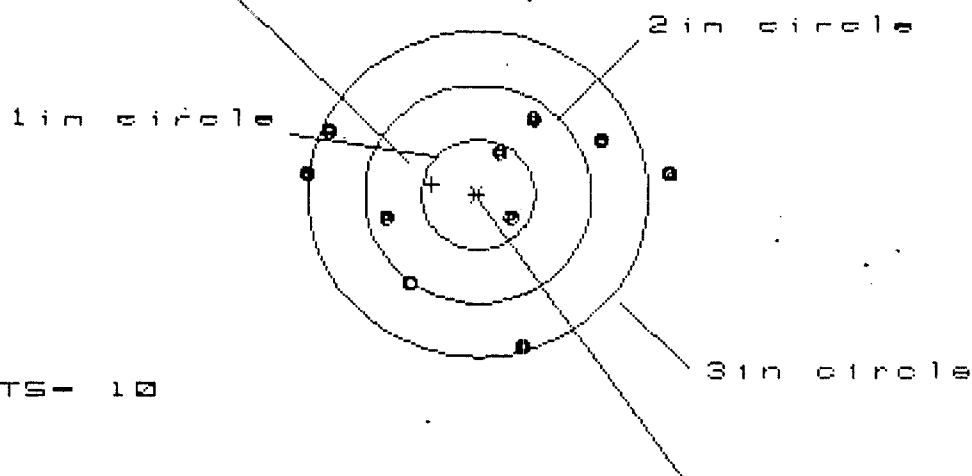
PATTERN #	:	10	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.243	1.141	1.211
MINIMUM X	:	-1.041	-1.143	-1.000
MAXIMUM Y	:	1.031	.915	.944
MINIMUM Y	:	-1.050	-1.118	-1.089
CENTROID X	:	.537	.639	.496
CENTROID Y	:	.884	1.000	.971
POR TO CENTROID in.	:	1.034	1.187	1.091
MIN RADIUS	:	.295	.423	.281
MEAN RADIUS	:	.993	.936	.899
MAX RADIUS	:	1.393	1.217	1.229
HORIZONTAL SPREAD	:	2.284	2.284	2.211
VERTICAL SPREAD	:	2.081	2.033	2.033
EXTREME SPREAD	:	2.573	2.356	2.213
NUMBER IN ONE INCH CIRCLE	=	1		
NUMBER IN TWO INCH CIRCLE	=	3		
NUMBER IN THREE INCH CIRCLE	=	10		

21 Jul 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6346805

CENTERFIRE PATTERNS # 5

POA



OF SHOTS- 10

IN CIR

1 in - 2

2 in - 4

3 in - 8

HS- 3.250

VS- 2.129

GS- 3.250

CENTROID *

PATTERN #	:	5	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.700	1.312	1.142
MINIMUM X	:	-1.550	-1.361	-1.255
MAXIMUM Y	:	.704	.730	.758
MINIMUM Y	:	-1.425	-1.399	-1.371
CENTROID X	:	.408	.220	.390
CENTROID Y	:	-.093	-.119	-.147
POA TO CENTROID in.	:	.419	.250	.416
MIN RADIUS	:	.398	.548	.387
MEAN RADIUS	:	1.094	1.023	.960
MAX RADIUS	:	1.717	1.516	1.432
HORIZONTAL SPREAD	:	3.250	2.673	2.397
VERTICAL SPREAD	:	2.129	2.129	2.129
EXTREME SPREAD	:	3.250	2.695	2.593
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		8	

BARBER M24 0064507

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

Repair Inquiry

Repair Number: **RE00083071** Serial: C6348805 Model M24 SWS Center Fire Caliber 7.62 NATO Produced 09/19/1989 Repairman: Status: Closed 7/23/2004 8:00:25 AM

Verify Repair

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: 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	3
A010	Hard Case	1
A017	Scope Base	3
A042	Adjustable Butt Pad	1
A045	Bi Pod	1

Repair Search Refresh Close

7/27/2004 8:05 AM CAPS NUM JNE SCPL

start Arma Services P...

Serial Number: **C6348805**

Model: **M24 SWS**



RE00083071

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348805.___0
FILE DATE AND TIME: 08/20/2004 06:23

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

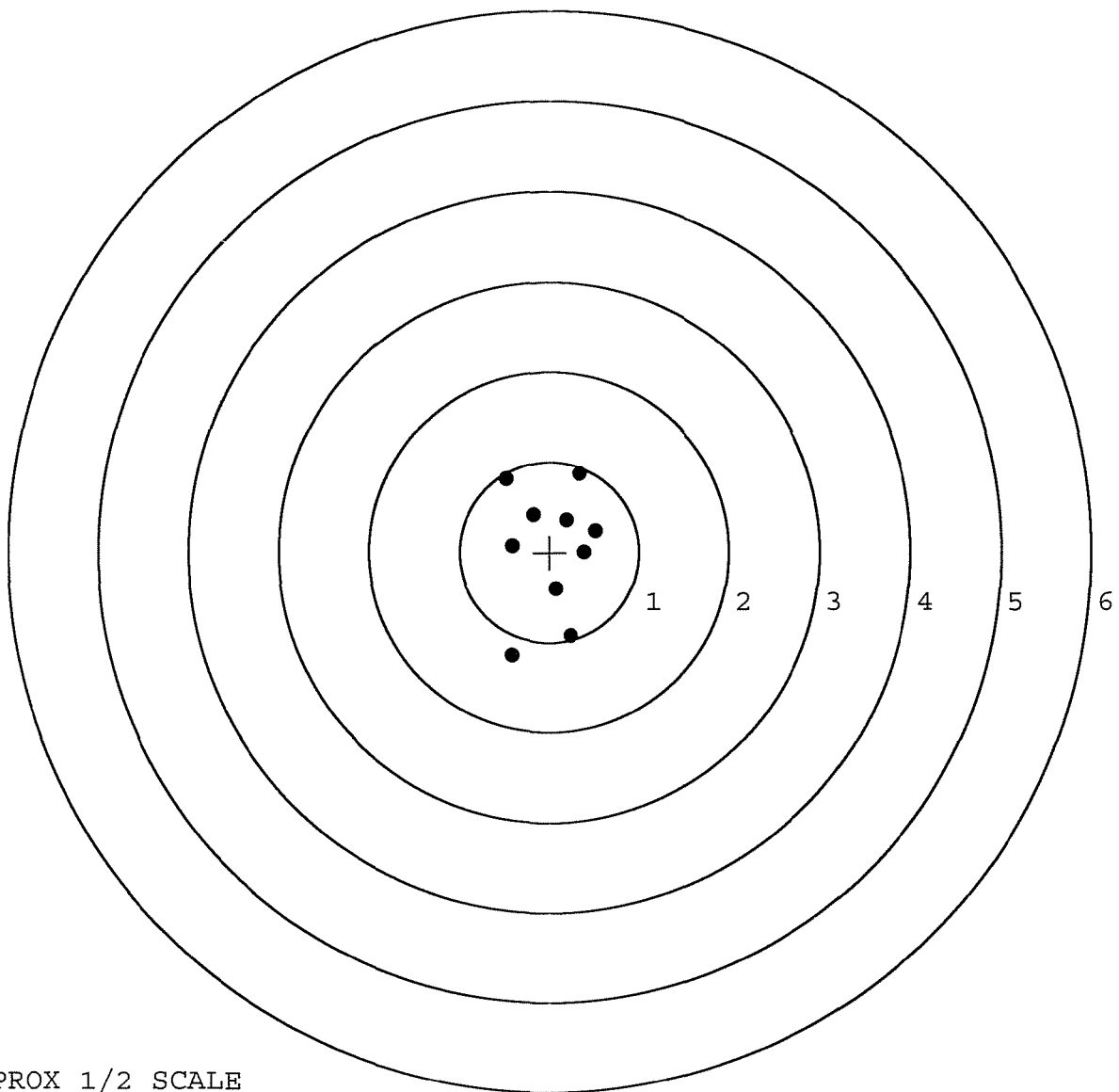
The Average X Centroid of the Five Target Set:	0.076
The Average Y Centroid of the Five Target Set:	0.066
The Average Point of Impact of the Five Target Set:	0.101
The Average Mean Radius of the Five Target Set:	0.597
The Distance from POA to Centroid Target #1:	0.038
The Distance from Centroid Target #2 to Centroid Target #1:	0.187
The Distance from Centroid Target #3 to Centroid Target #1:	0.046
The Distance from Centroid Target #4 to Centroid Target #1:	0.090
The Distance from Centroid Target #5 to Centroid Target #1:	0.282

BARBER - M24 0064509

SERIAL NUMBER: C6348805. __0
TARGET NUMBER: 1
FILE DATE: 08/20/2004
FILE TIME: 06:23

POINT#	X	Y
1:	0.340	0.871
2:	-0.484	0.809
3:	-0.416	0.069
4:	-0.182	0.417
5:	0.191	0.360
6:	0.519	0.236
7:	0.392	0.000
8:	0.077	-0.410
9:	0.243	-0.932
10:	-0.414	-1.149

X CENTROID: 0.027
Y CENTROID: 0.027
POA TO CENTROID: 0.038
HORZ SPREAD: 1.003
VERT SPREAD: 2.020
GROUP SPREAD: 2.156
MIN RADIUS: 0.366
MAX RADIUS: 1.256
MEAN RADIUS: 0.667
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



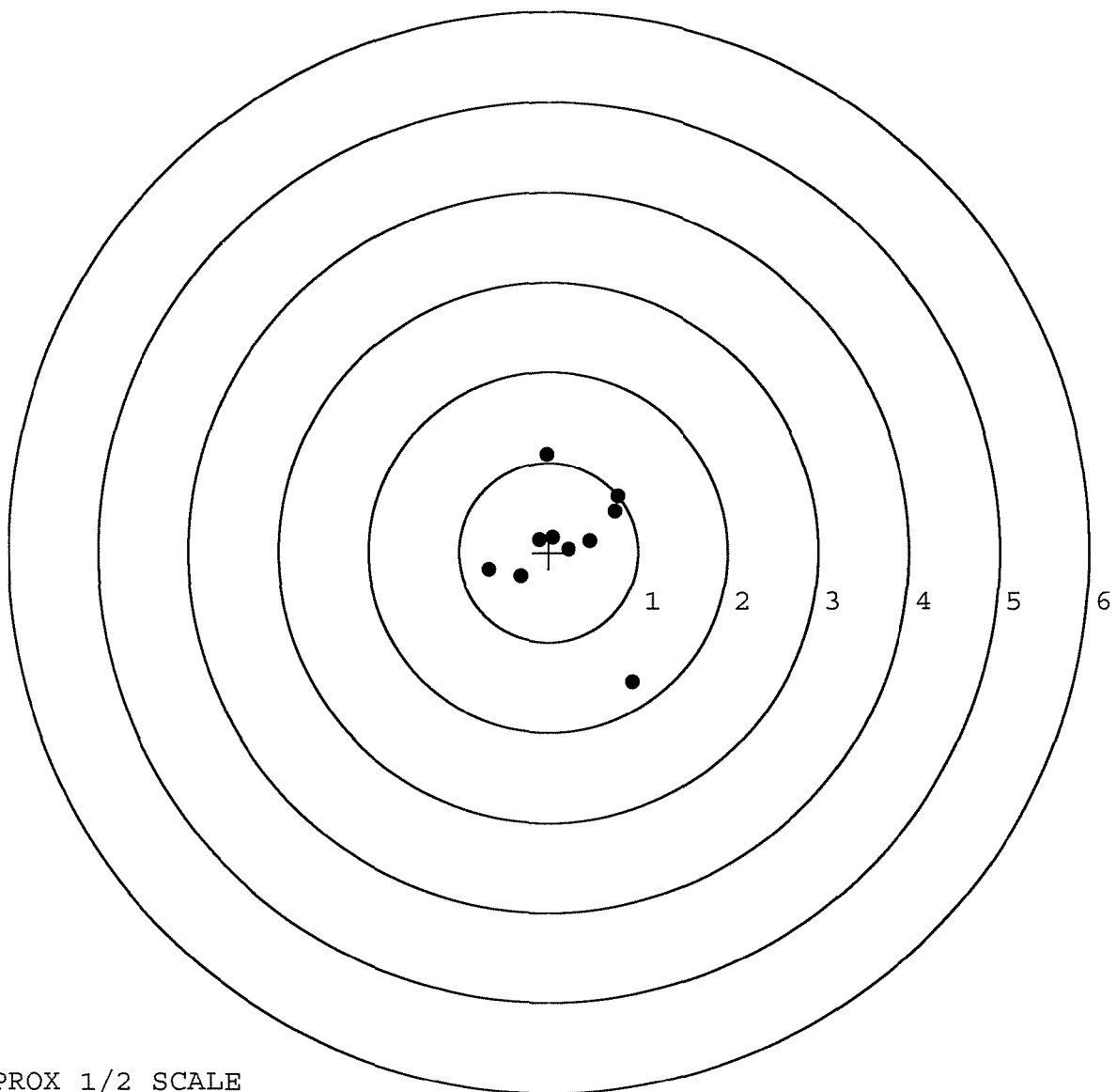
TARGET APPROX 1/2 SCALE

BARBER - M24 0064510

SERIAL NUMBER: C6348805.____0
TARGET NUMBER: 2
FILE DATE: 08/20/2004
FILE TIME: 06:23

POINT#	X	Y
1:	0.779	0.623
2:	0.743	0.455
3:	0.937	-1.453
4:	-0.022	1.089
5:	0.466	0.133
6:	-0.669	-0.194
7:	-0.317	-0.270
8:	-0.107	0.146
9:	0.226	0.036
10:	0.040	0.169

X CENTROID: 0.208
Y CENTROID: 0.073
POA TO CENTROID: 0.220
HORZ SPREAD: 1.606
VERT SPREAD: 2.542
GROUP SPREAD: 2.717
MIN RADIUS: 0.042
MAX RADIUS: 1.692
MEAN RADIUS: 0.655
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9



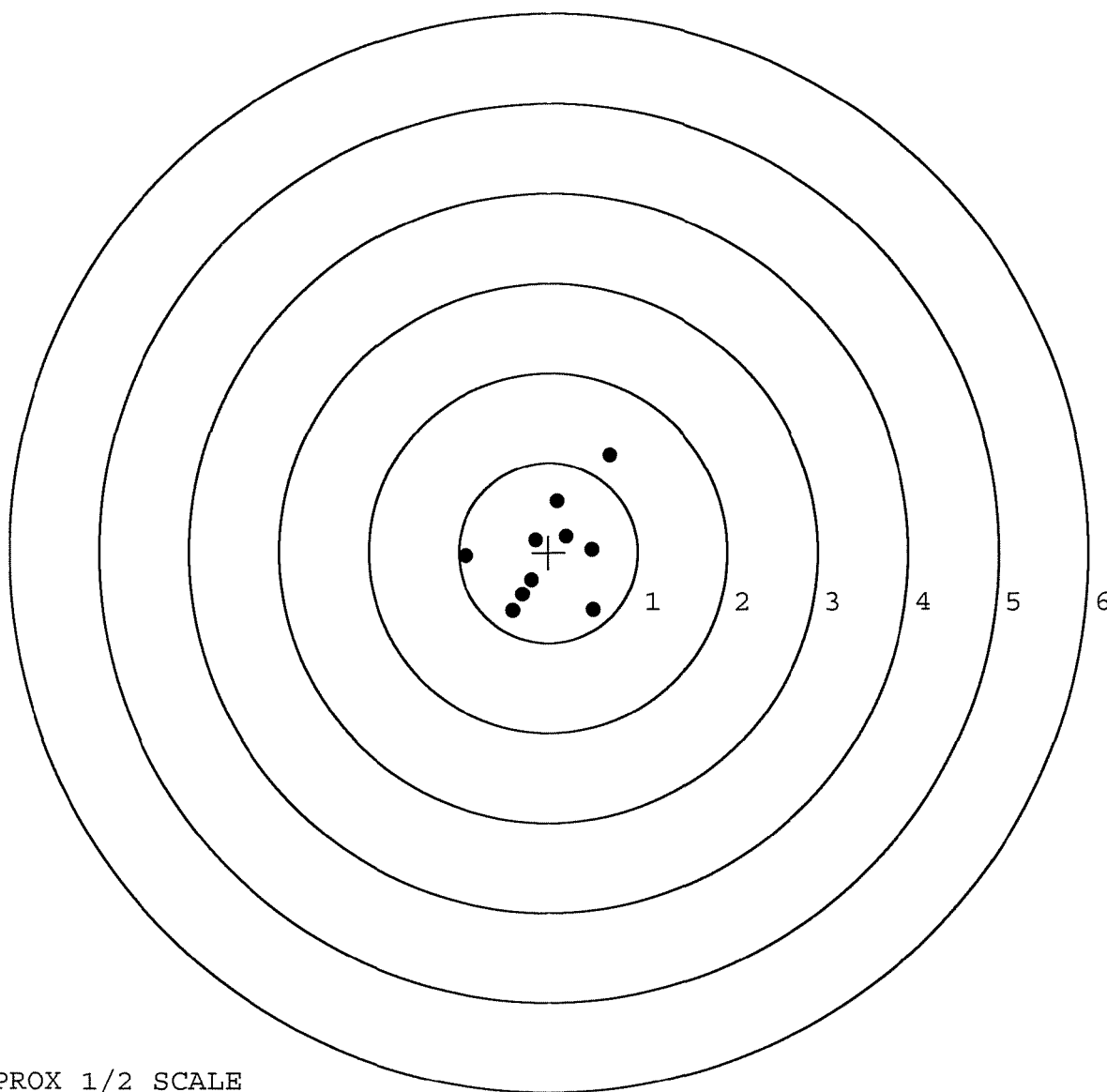
TARGET APPROX 1/2 SCALE

BARBER - M24 0064511

SERIAL NUMBER: C6348805. __0
TARGET NUMBER: 3
FILE DATE: 08/20/2004
FILE TIME: 06:23

X CENTROID: 0.001
Y CENTROID: -0.011
POA TO CENTROID: 0.011
HORZ SPREAD: 1.613
VERT SPREAD: 1.730
GROUP SPREAD: 2.045
MIN RADIUS: 0.211
MAX RADIUS: 1.290
MEAN RADIUS: 0.625
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.506	-0.644
2:	0.493	0.031
3:	0.688	1.080
4:	0.097	0.571
5:	0.196	0.178
6:	-0.925	-0.044
7:	-0.147	0.139
8:	-0.403	-0.650
9:	-0.199	-0.307
10:	-0.297	-0.468



TARGET APPROX 1/2 SCALE

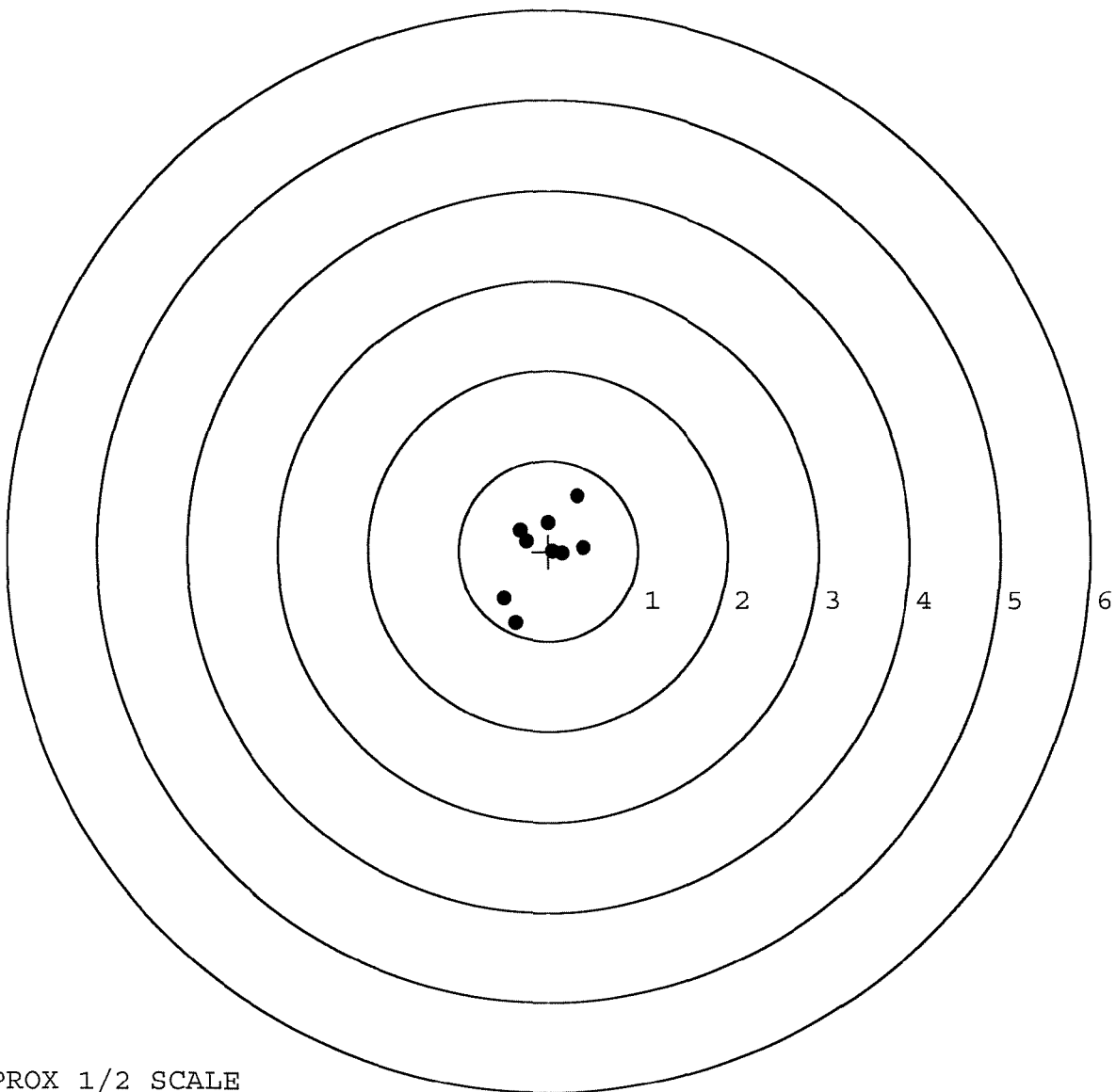
BARBER - M24 0064512

SERIAL NUMBER: C6348805. __0
TARGET NUMBER: 4
FILE DATE: 08/20/2004
FILE TIME: 06:23

X CENTROID: -0.057
Y CENTROID: -0.006
POA TO CENTROID: 0.058
HORZ SPREAD: 0.877
VERT SPREAD: 1.416
GROUP SPREAD: 1.573
MIN RADIUS: 0.101
MAX RADIUS: 0.856
MEAN RADIUS: 0.436

IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.324	0.610
2:	0.390	0.042
3:	-0.008	0.320
4:	0.150	-0.025
5:	0.044	-0.005
6:	-0.249	0.108
7:	-0.487	-0.527
8:	-0.362	-0.806
9:	-0.319	0.230



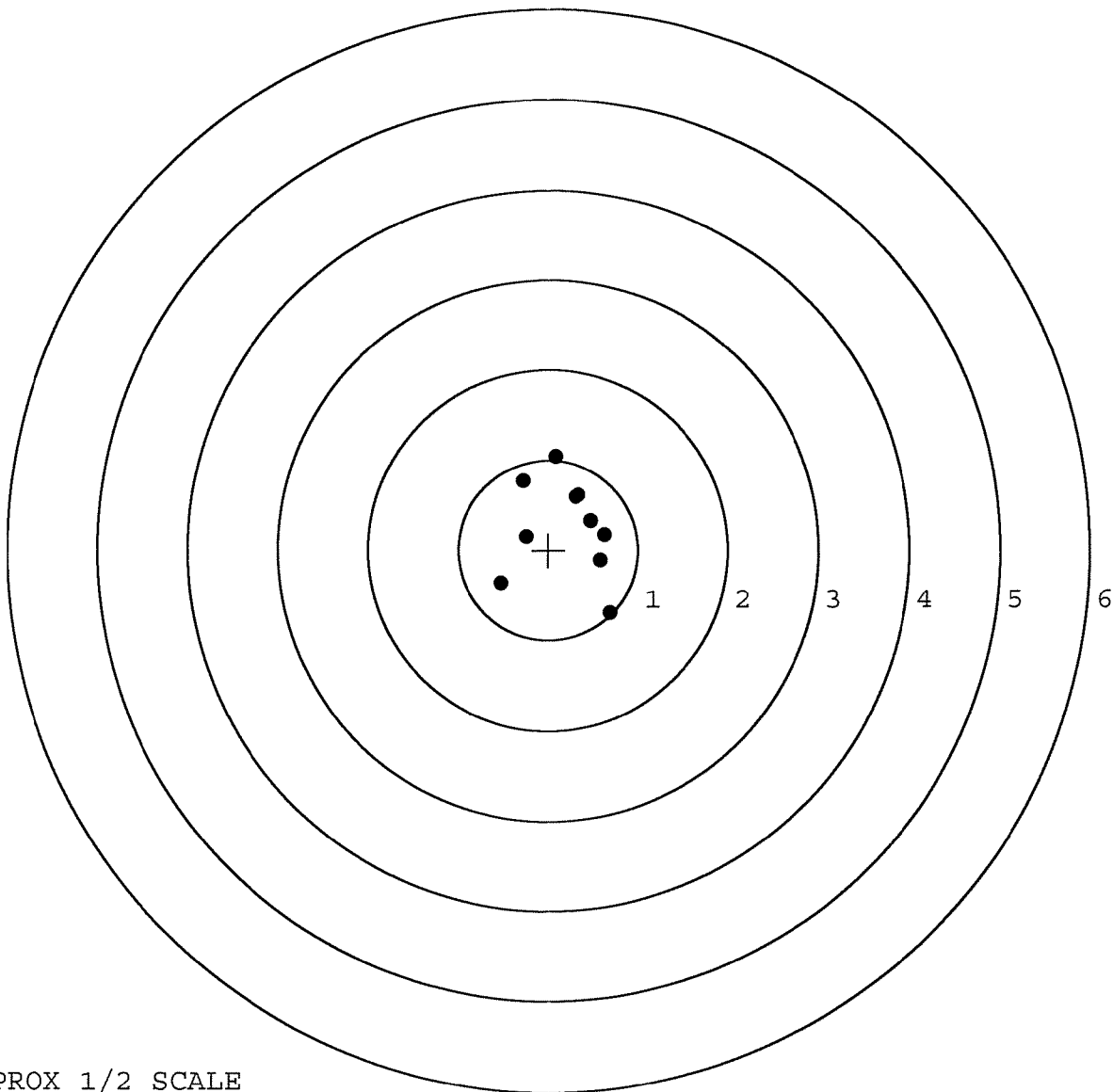
TARGET APPROX 1/2 SCALE

BARBER - M24 0064513

SERIAL NUMBER: C6348805. 0
TARGET NUMBER: 5
FILE DATE: 08/20/2004
FILE TIME: 06:23

	POINT#	X	Y
	1:	0.086	1.040
	2:	-0.281	0.772
	3:	0.334	0.612
	4:	-0.253	0.153
	5:	0.478	0.323
	6:	0.581	-0.118
	7:	0.687	-0.704
	8:	-0.532	-0.369
	9:	0.311	0.591
	10:	0.628	0.170

X CENTROID: 0.204
Y CENTROID: 0.247
POA TO CENTROID: 0.320
HORZ SPREAD: 1.219
VERT SPREAD: 1.744
GROUP SPREAD: 1.845
MIN RADIUS: 0.284
MAX RADIUS: 1.067
MEAN RADIUS: 0.600
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
BARBER - M24 0064514 CONTRACT #: DAAE-20-02-D-0127

R & E NUMBER	83071		
SERIAL NUMBER	C6348805		
LOG-IN DATE	7-23-04		
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 MAGNA-FLUX	8-10-04	RTL
600	PROOF INSPECTED	8-10-04	RTL
605	CHECK HEADSPACE 11 2004	8-10-04	RTL
610	DIS-ASSEMBLE GUN	8-10-04	RTL
612	MAGNAFLUX		
615	ROLLMARK CALIBER	8/11/04	LB
618	ROTO-BLAST	8/12/04	DG
620	APPLY COATINGS	8/12	HP
625 A	FINAL ASSEMBLY	8-16-04	RTL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	8-20-04	AC
655	FINAL INSPECT	8-23-04	
660	PACK	8/23/04	DTA
		SHIP DATE	
	QAR INSPECTION DATE		

Serial Number: C6348805

Model: 700



RE00023099

BARBER - M24 0664915

BARBER - M24 0064516

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6348805
12 Apr 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .111
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1568
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .192113

THE AMR FOR THIS RIFLE IS: 1.225

CENTROIDAL DISTANCES

Ø TO	1	.53957
1 TO	2	.860507
1 TO	3	.787935
1 TO	4	.434259
1 TO	5	.525556

2³ 5⁴
+ <----POA
1

BARBER - M24 0064517

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .539

MIN RADIUS : .682

MEAN RADIUS : 1.460

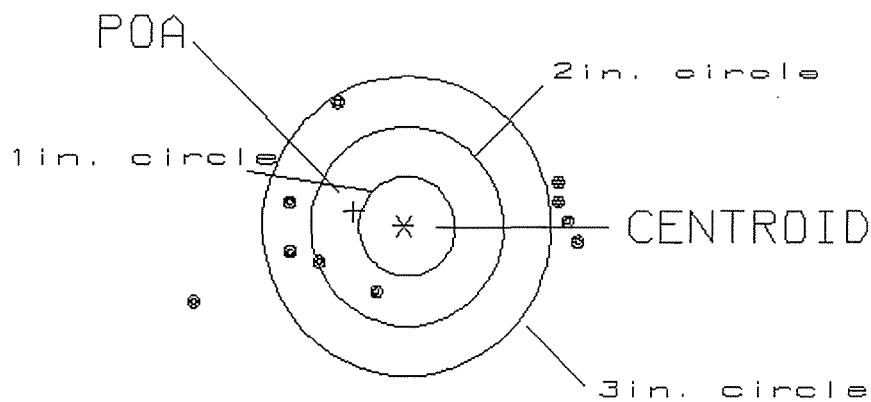
MAX RADIUS : 2.354

CENTROID X : .520

CENTROID Y : -.144

12 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348805.1

CENTERFIRE PATTERN # 1

OF SHOTS= 10

IN CIRCLE

HS= 3.99

0

VS= 2.05

2

GS= 4.03

5

BARBER - M24 0064518

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .336

MIN RADIUS : .175

MEAN RADIUS : .816

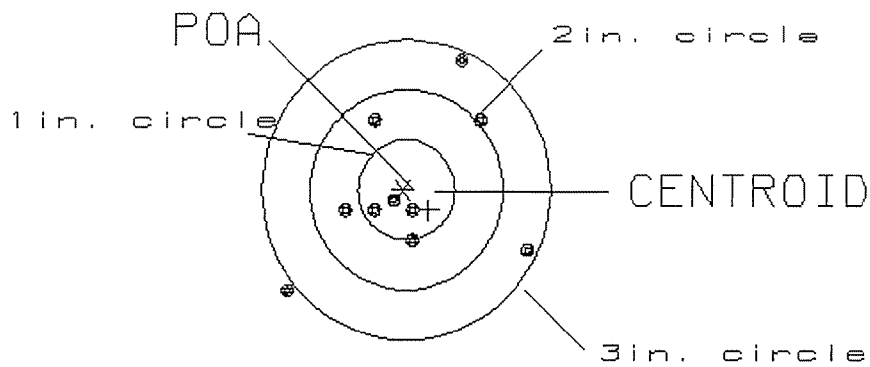
MAX RADIUS : 1.594

CENTROID X : -.267

CENTROID Y : .204

12 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348805.1

CENTERFIRE PATTERN # 2

OF SHOTS= 10

IN CIRCLE

HS= 2.45

4

VS= 2.34

6

GS= 2.94

9

BARBER - M24 0064519

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .338

MIN RADIUS : .365

MEAN RADIUS : 1.233

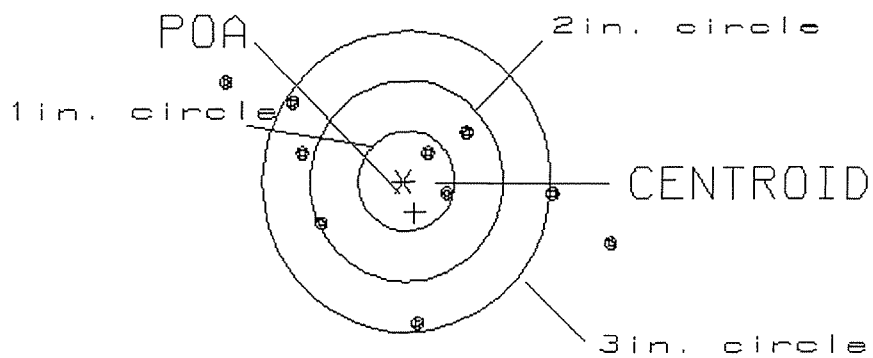
MAX RADIUS : 2.230

CENTROID X : -.119

CENTROID Y : .317

12 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348805.1

CENTERFIRE PATTERN # 3

OF SHOTS= 10

IN CIRCLE

HS= 4.04

2

VS= 2.37

4

GS= 4.33

7

BARBER - M24 0064520

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .411

MIN RADIUS : .630

MEAN RADIUS : 1.586

MAX RADIUS : 2.959

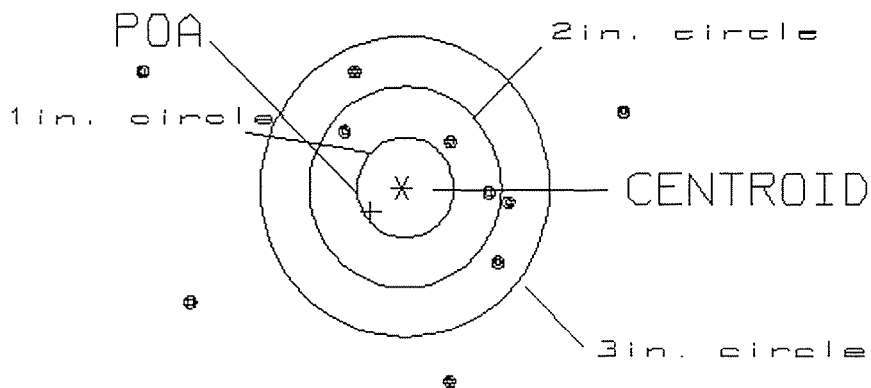
CENTROID X : .329

CENTROID Y : .246

12 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348805.1

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 4.98

0

VS= 3.12

3

GS= 4.99

6

BARBER - M24 0064521

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 5 ☐

POA TO CENTROID: .186

MIN RADIUS : .179

MEAN RADIUS : 1.032

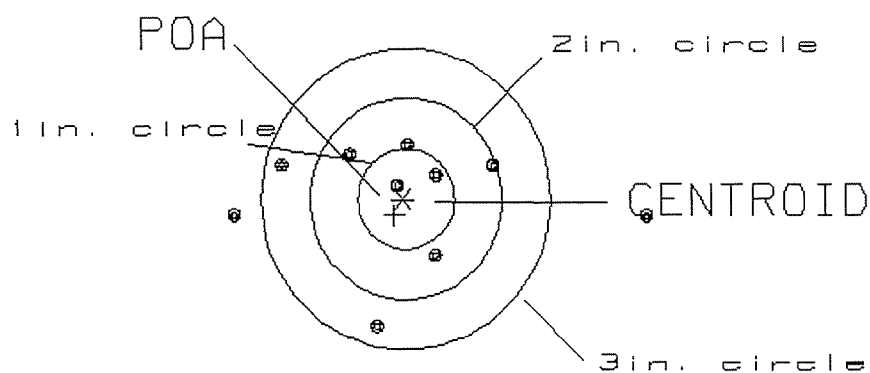
MAX RADIUS : 2.539

CENTROID X : .092

CENTROID Y : .161

12 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348805.1

CENTERFIRE PATTERN # 5

OF SHOTS= 10

IN CIRCLE

HS= 4.35

2

VS= 1.74

6

GS= 4.35

8

BARBER - M24 0064522

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6348805
11 Apr 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.095$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.0846$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.127209$

THE AMR FOR THIS RIFLE IS: 1.301

CENTROIDAL DISTANCES

0	TO	1	.342335
1	TO	2	.0612944
1	TO	3	.151476
1	TO	4	.3672
1	TO	5	.542794

$\begin{matrix} 2 \\ 3 \\ 4+5 \end{matrix}$ <----POA

BARBER - M24 0064523

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .342

MIN RADIUS : .641

MEAN RADIUS : 1.515

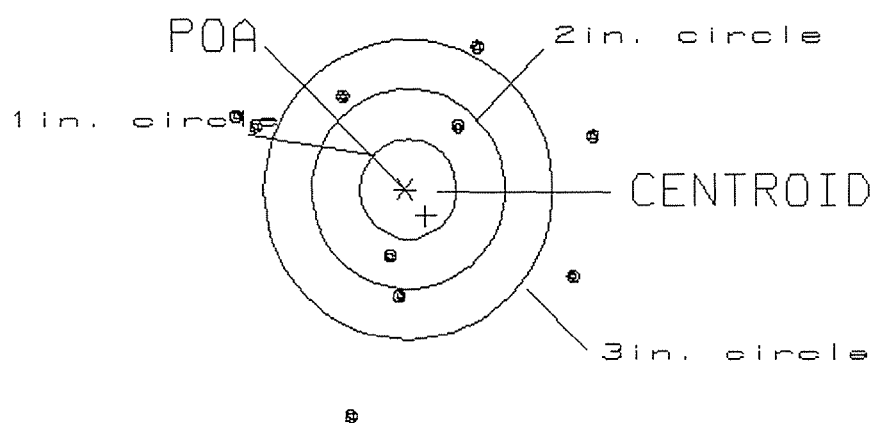
MAX RADIUS : 2.381

CENTROID X : -.213

CENTROID Y : .268

11 Apr 2001

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/C6348885

CENTERFIRE PATTERN # 1

OF SHOTS= 10

IN CIRCLE

HS= 3.72

0

VS= 3.71

2

GS= 3.92

4

BARBER - M24 0064524

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .285

MIN RADIUS : .146

MEAN RADIUS : 1.257

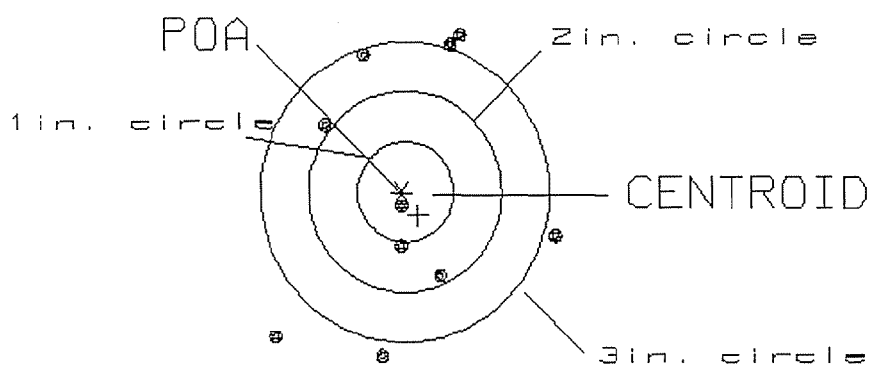
MAX RADIUS : 2.002

CENTROID X : -.162

CENTROID Y : .234

11 Apr 2001

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/C6348885

CENTERFIRE PATTERN # 2

OF SHOTS= 10

IN CIRCLE

HS= 2.91

1

VS= 3.16

3

GS= 3.57

5

BARBER - M24 0064525

REMINGTON CENTERFIRE ACCURACY TEST

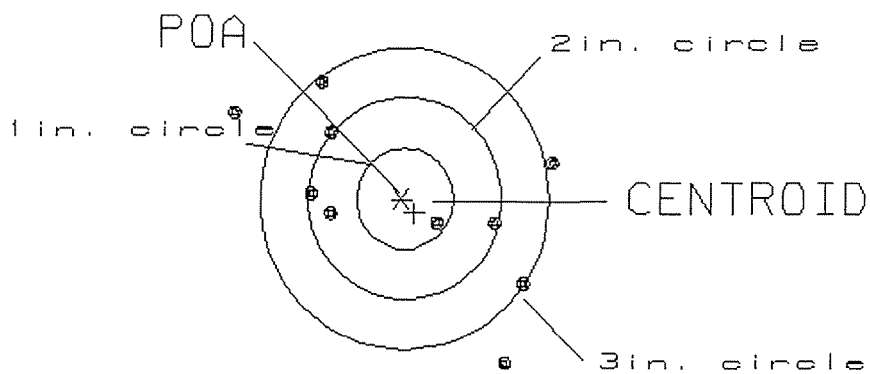
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .193
MIN RADIUS : .426
MEAN RADIUS : 1.257
MAX RADIUS : 1.947
CENTROID X : -.132
CENTROID Y : .140

11 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348885

CENTERFIRE PATTERN # 3

OF SHOTS= 10

IN CIRCLE

HS= 3.29

1

VS= 2.80

5

GS= 3.74

6

BARBER - M24 0064526

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .151

MIN RADIUS : .609

MEAN RADIUS : 1.397

MAX RADIUS : 2.509

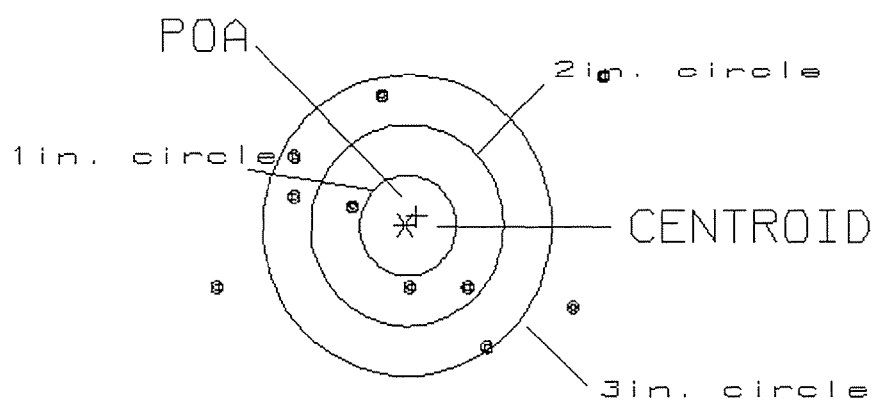
CENTROID X : -.123

CENTROID Y : -.088

11 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348885

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 4.02

0

VS= 2.71

3

GS= 4.54

7

BARBER - M24 0064527

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 5 ☐

POA TO CENTROID: .203

MIN RADIUS : .200

MEAN RADIUS : 1.067

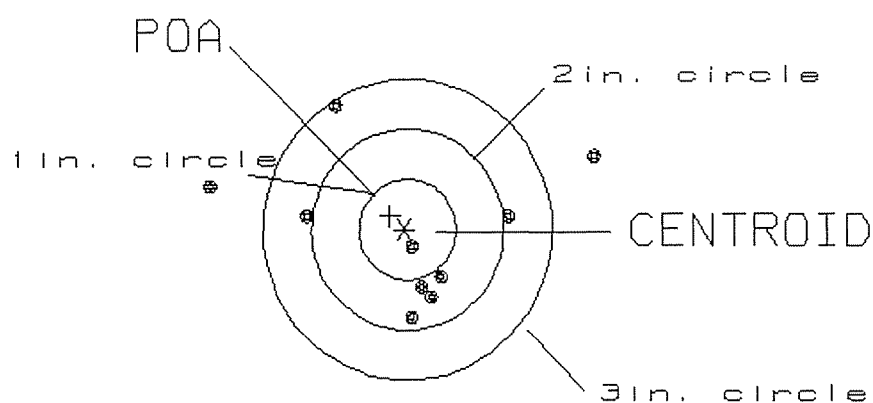
MAX RADIUS : 2.123

CENTROID X : .155

CENTROID Y : -.131

11 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348805

CENTERFIRE PATTERN # 5

OF SHOTS= 10

IN CIRCLE

HS= 3.98

1

VS= 2.15

5

GS= 3.99

8

Remington



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

MODEL 700TM M24

SERIAL NO.
C6348805

ORDER NO.
5716

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

Ø1



5716 C6348805

UPC



0 47700 25716 7

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6348805

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	QUALITY AUDIT	6 12 89	RW
600	Proof		6 12 89	RW
607	Check Headspace		6 12 89	RW
610	Dis-assemble Gun		6 12 89	RW
612	Magnaflux Barrel Action		6/21/89	KCR
	Magnaflux Bolt		6/21/89	KCR
615	Rollmark Caliber		6/21/89	MS
617	Drill and Tap Sight Holes	6 26	89	L.B.
618	Polish Barrel	6 26	89	BT.
620	Apply Coatings (Barrel Action)		7-2-89	ISA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		7/14/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		7/14/89	RW
	C) Inspect Ejector Hole for Chamfer		7/14/89	RW
	D) Oil Firing Pin Ass'y		7/14/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		189.6/89	MS

op. #	OP. NAME	READINGS			DATE	INIT
625 cont.	F) Safety On Force	7	6	6	18 July 89	JS
	G) Safety Off Force	3	3	3	18 July 89	JS
	H) Trigger Pull Test & Retainability				18 July 89	JS
	I) Firing Pin Indent	.020	.020	.020	18 July 89	JS
	J) Assemble Stock				7/18/89	RW
	K) Assemble Swivel Studs				7/24/89	94
	L) Attach Front and Rear Sight Assemblies				7/18/89	RW
	M) Iron Sight Alignment				7/18/89	RW
	N) Detach Front & Rear Sights & place in numbered container				7/18/89	RW
	O) Attach Scope to Rifle				7/19/89	JS
	P) Detach & Attach Scope 20 Times				7/20/89	94
640	Gallery Target & Test	650	860		7/20/89	E
	A) Time				7/20/89	E
	B) Malfunctions				7/20/89	E
	C) Pierced Primers				7/20/89	E
	D) Optical Clarity of Scope				7/20/89	E
645	Inspect for Live Ammo				7/20/89	E
655	Final Inspection				7/24/89	94
	A) Headspace				7/24/89	JS
	B) Trigger Pull	265	2.82	2.81	7/24/89	JS
	C) Function				7/24/89	94
660	Pack				195	JS

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. 66348805DATE 3/28/90TESTER DH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.50	2.55		2.54	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.44	2.61		2.51	
PULL #3	2.44	2.57		2.50	
PULL #4	2.50	2.56		2.54	
PULL #5	2.49	2.60		2.52	
TOTAL	12.37	12.89		12.61	
AVG.	2.47	2.57		2.52	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.44	3.32		
PULL #2	3.40	3.43		
PULL #3	3.17	3.33		
PULL #4	3.36	3.34		
PULL #5	3.31	3.39		
TOTAL	16.68	16.81		
AVG.	3.33	3.36		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.17	4.10		
PULL #2	4.12	4.17		
PULL #3	4.14	4.01		
PULL #4	4.20	4.18		
PULL #5	4.19	4.15		
TOTAL	20.82	20.61		
AVG.	4.16	4.12		

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: **RE00126500** Serial: C6348805 Model M24 SWS Center Fire Repairman: _____
 Verify Repair **High Priority** Status: New 3/12/2007 11:06:41 AM

Address Information

Customer:	Received From	Return To:	Received From
Name: ISSD ARMS ROOM		ISSD ARMS ROOM	
Address 1: 8TH AND DESERT STORM		8TH AND 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: NA Fax: Email: Comments:		Received Condition Fair 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>A017</td> <td>Scope Base</td> <td>1</td> </tr> <tr> <td>A026</td> <td>Scope</td> <td>1</td> </tr> <tr> <td>A045</td> <td>Bi Pod</td> <td>1</td> </tr> <tr> <td>A057</td> <td>Fit and Rear Sgt Base</td> <td>2</td> </tr> <tr> <td>G000</td> <td>SCOPE CASE</td> <td>1</td> </tr> </tbody> </table>		Code	Desc	Qty	A007	With Stud	3	A010	Hard Case	1	A017	Scope Base	1	A026	Scope	1	A045	Bi Pod	1	A057	Fit and Rear Sgt Base	2	G000	SCOPE CASE	1
Code	Desc	Qty																										
A007	With Stud	3																										
A010	Hard Case	1																										
A017	Scope Base	1																										
A026	Scope	1																										
A045	Bi Pod	1																										
A057	Fit and Rear Sgt Base	2																										
G000	SCOPE CASE	1																										

Repair Search | Refresh | Close

nagletj | 3/12/2007 | 12:53 PM | CAPS | NUM | INS | SCRL

start | 3 Mic... | Arms S... | Part S... | 3 Mic... | 3 Int... | M-24 R... | 12:53 PM

Serial Number: **C6348805**

Model: **M24 SWS**



RE00126500

[illegible]

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348805.___0
FILE DATE AND TIME: 03/30/2007 06:21

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.054
The Average Y Centroid of the Five Target Set:	0.014
The Average Point of Impact of the Five Target Set:	0.056
The Average Mean Radius of the Five Target Set:	0.653
The Distance from POA to Centroid Target #1:	0.115
The Distance from Centroid Target #2 to Centroid Target #1:	0.185
The Distance from Centroid Target #3 to Centroid Target #1:	0.318
The Distance from Centroid Target #4 to Centroid Target #1:	0.156
The Distance from Centroid Target #5 to Centroid Target #1:	0.076

BARBER - M24 0064535

SERIAL NUMBER: C6348805. __0

TARGET NUMBER: 1

FILE DATE: 03/30/2007

FILE TIME: 06:21

X CENTROID: -0.115

Y CENTROID: 0.008

POA TO CENTROID: 0.115

HORZ SPREAD: 3.003

VERT SPREAD: 1.718

GROUP SPREAD: 3.016

MIN RADIUS: 0.112

MAX RADIUS: 1.705

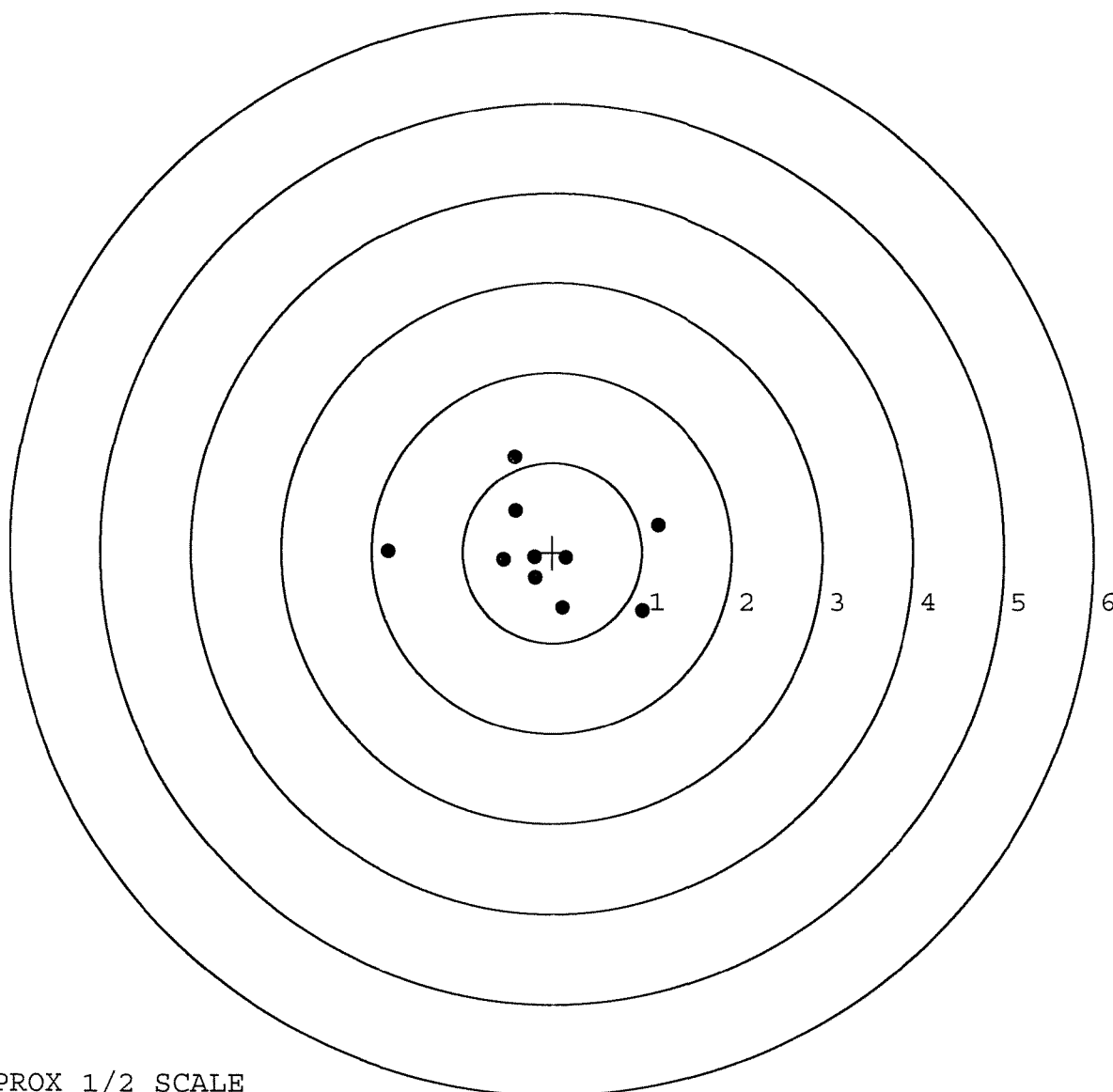
MEAN RADIUS: 0.777

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.003	-0.655
2:	1.183	0.296
3:	0.111	-0.616
4:	0.152	-0.065
5:	-0.205	-0.059
6:	-0.199	-0.283
7:	-0.543	-0.084
8:	-0.412	0.465
9:	-0.416	1.063
10:	-1.820	0.017



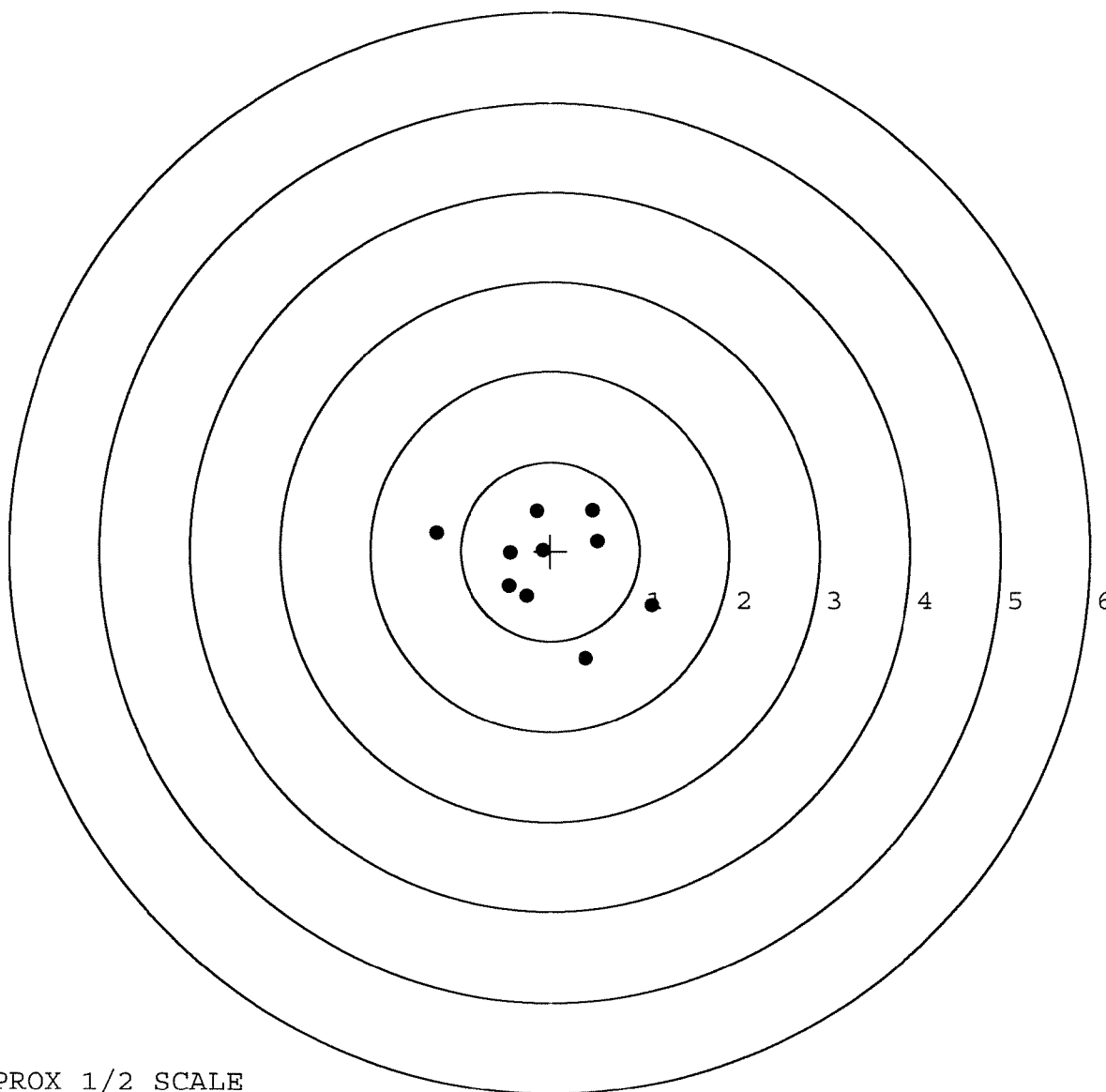
TARGET APPROX 1/2 SCALE

BARBER - M24 0064536

SERIAL NUMBER: C6348805. 0
TARGET NUMBER: 2
FILE DATE: 03/30/2007
FILE TIME: 06:21

X CENTROID: -0.017
Y CENTROID: -0.149
POA TO CENTROID: 0.150
HORZ SPREAD: 2.411
VERT SPREAD: 1.652
GROUP SPREAD: 2.544
MIN RADIUS: 0.178
MAX RADIUS: 1.304
MEAN RADIUS: 0.725
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.138	-0.612
2:	0.530	0.113
3:	0.478	0.458
4:	0.394	-1.194
5:	-0.270	-0.505
6:	-0.092	0.012
7:	-0.449	-0.025
8:	-0.159	0.449
9:	-1.273	0.201
10:	-0.465	-0.392



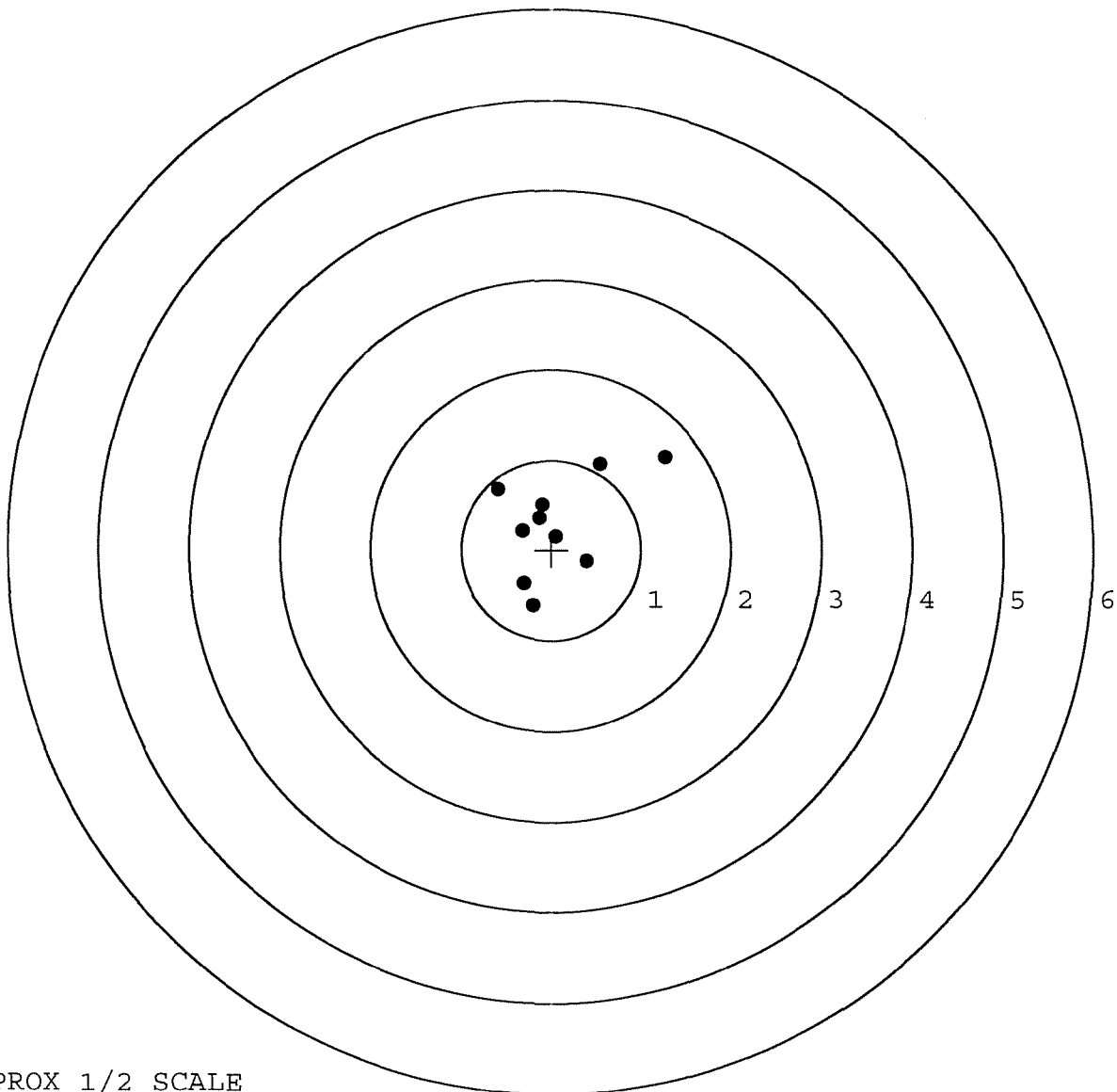
TARGET APPROX 1/2 SCALE

BARBER - M24 0064537

SERIAL NUMBER: C6348805. __0
TARGET NUMBER: 3
FILE DATE: 03/30/2007
FILE TIME: 06:21

X CENTROID: 0.059
Y CENTROID: 0.275
POA TO CENTROID: 0.281
HORZ SPREAD: 1.857
VERT SPREAD: 1.652
GROUP SPREAD: 2.212
MIN RADIUS: 0.126
MAX RADIUS: 1.427
MEAN RADIUS: 0.624
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.270	1.029
2:	0.547	0.957
3:	0.395	-0.129
4:	-0.201	-0.623
5:	-0.312	-0.377
6:	0.047	0.149
7:	-0.104	0.506
8:	-0.326	0.207
9:	-0.136	0.357
10:	-0.587	0.669



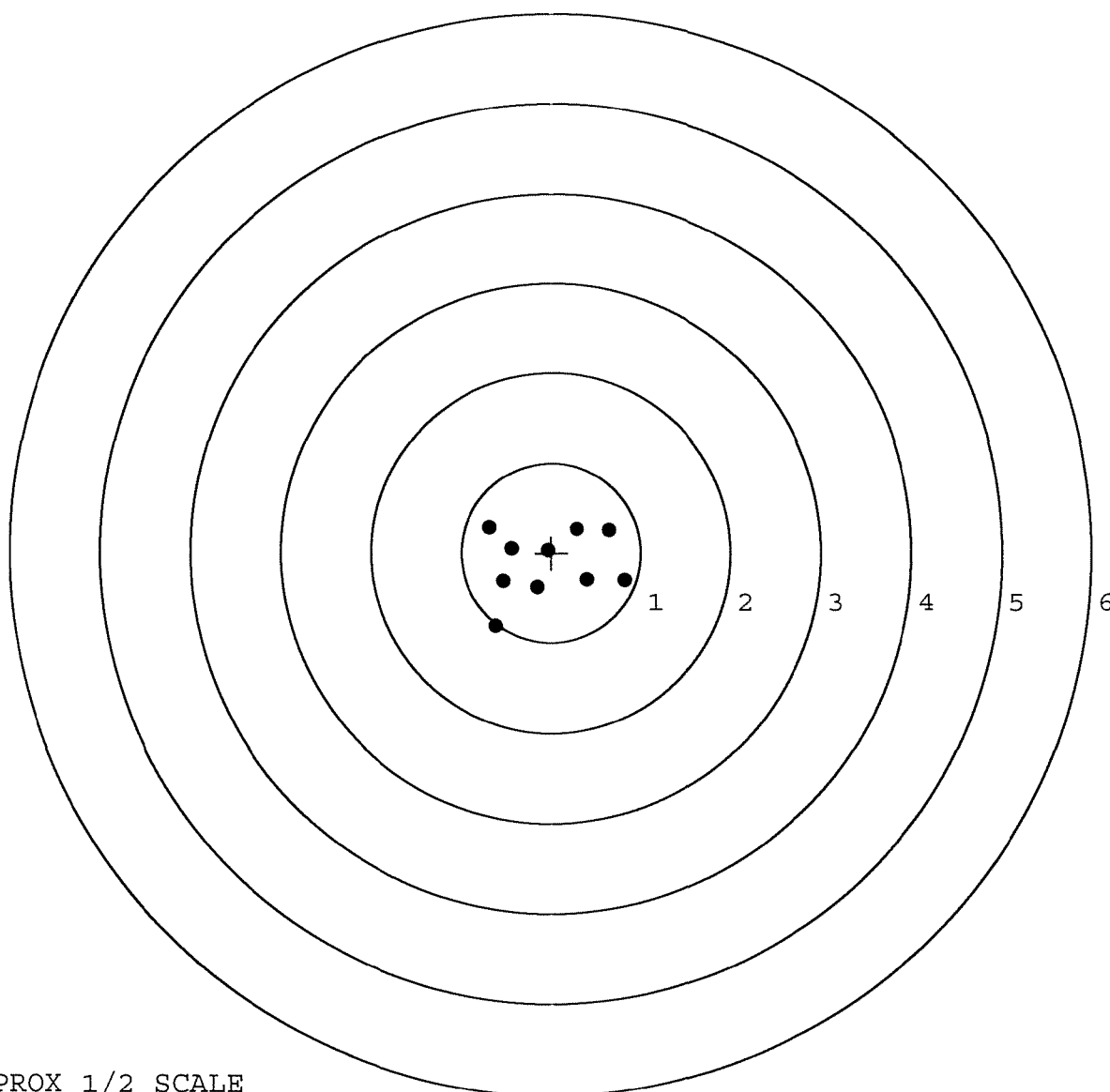
TARGET APPROX 1/2 SCALE

BARBER - M24 0064538

SERIAL NUMBER: C6348805. __0
TARGET NUMBER: 4
FILE DATE: 03/30/2007
FILE TIME: 06:21

X CENTROID: -0.033
Y CENTROID: -0.125
POA TO CENTROID: 0.129
HORZ SPREAD: 1.512
VERT SPREAD: 1.103
GROUP SPREAD: 1.662
MIN RADIUS: 0.157
MAX RADIUS: 0.912
MEAN RADIUS: 0.575
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.825	-0.307
2:	0.405	-0.306
3:	0.289	-0.263
4:	0.651	0.248
5:	-0.623	-0.820
6:	-0.687	0.283
7:	-0.442	0.052
8:	-0.043	0.032
9:	-0.164	-0.381
10:	-0.539	-0.315



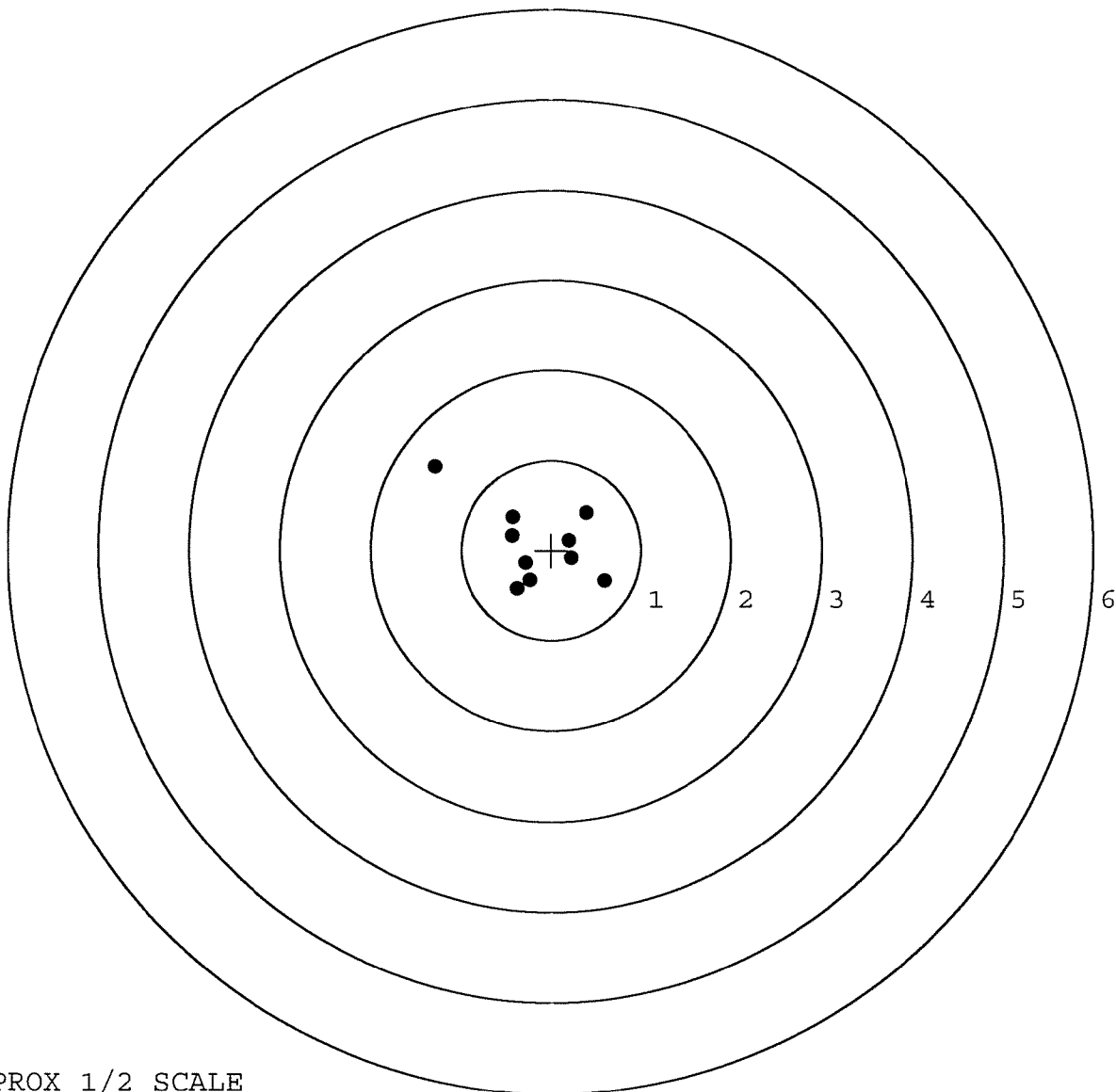
BARBER - M24 0064539

SERIAL NUMBER: C6348805. 0
TARGET NUMBER: 5
FILE DATE: 03/30/2007
FILE TIME: 06:21

X CENTROID: -0.166
Y CENTROID: 0.064
POA TO CENTROID: 0.178
HORZ SPREAD: 1.887
VERT SPREAD: 1.364
GROUP SPREAD: 2.276
MIN RADIUS: 0.242
MAX RADIUS: 1.421
MEAN RADIUS: 0.561

IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.595	-0.341
2:	0.398	0.414
3:	0.196	0.110
4:	0.223	-0.090
5:	-0.438	0.165
6:	-0.428	0.368
7:	-1.292	0.931
8:	-0.242	-0.338
9:	-0.382	-0.433
10:	-0.290	-0.143



TARGET APPROX 1/2 SCALE

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

R & E NUMBER	126500		
SERIAL NUMBER	06348805		
LOG-IN DATE	3-12-07		
OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	3-13-07	RTZ
505	RE-BARREL	3-15-07	RTZ
560	ASSEMBLE	3-15-07	RTZ
600	PROOF	3-15-07	FM
605	CHECK HEADSPACE	INSPECTED	FM
610	DIS-ASSEMBLE GUN	MAR 20 2007	RTZ
612	MAGNAFLUX	OPERATOR <i>name</i>	3/20/07 <i>name</i>
510	DRILL AND TAP	3-20-07	TRW
615	ROLLMARK CALIBER	3-20-07	CW
618	ROTO-BLAST	3-21-07	LB
620	APPLY COATINGS	3/23/07	RB
625	FINAL ASSEMBLY	3-27-07	RTZ
640	FUNCTION TEST AND	(PASS) FAIL	3-29-07 TRW
650	TARGET	(PASS) FAIL	3-29-07 TRW
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION		3/29/07 WK
	A) HEADSPACE	(PASS) FAIL	3/29/07 <i>name</i>
	B) TRIGGER PULL	<i>2.68 2.89 2.91 2.68 2.81</i>	4-5-07 OA
680	F) SAFETY ON FORCE	<i>5.0 4.5 5.0</i>	4-5-07 OA
	G) SAFETY OFF FORCE	<i>2.0 2.0 2.0</i>	4-5-07 OA
	I) FIRING PIN INDENT	<i>1.021 1.021 .021</i>	4-5-07 OA
690	PACK		4/1/07 OA

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6348805

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		7/9/92	Ru
600	Proof		7/9/92	Ru
607	Check Headspace		7/9/92	Ru
610	Dis-assemble Gun		7/9/92	Ru
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes		7/9/92	Ru
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly			
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head			
	C) Inspect Ejector Hole for Chamfer			
	D) Oil Firing Pin Ass'y			
	E) Adjust Trigger Pull to Min Setting and Stake			

op. #	BARBER NAME M24 0064542	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					7-27-92	A
	A) Time					"	A
	B) Malfunctions					"	A
	C) Pierced Primers					"	A
	D) Optical Clarity of Scope					"	A
645	Inspect for Live Ammo					7-27-92	A
655	Final Inspection						
	A) Headspace						
	B) Trigger Pull						
	C) Function						
660	Pack						

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06348805
27 Jul 1992

CENTROIDAL DISTANCES

0 TO	1	.347697
1 TO	2	.46925
1 TO	3	.368046
1 TO	4	.463276
1 TO	5	.636557

$\frac{4}{5} \frac{1}{2}$ <-----POA

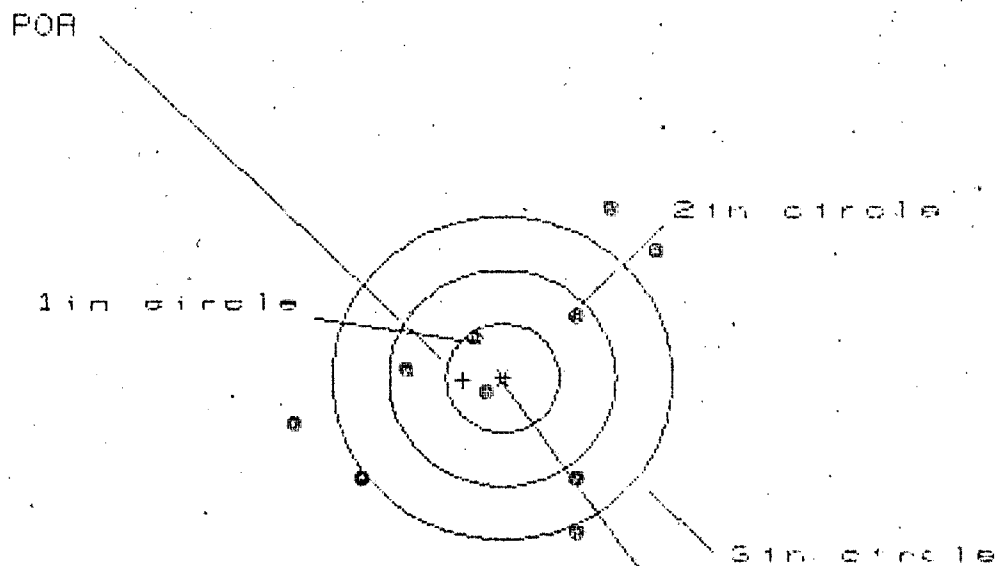
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0236
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0004
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .023604
THE AME FOR THIS RIFLE IS: .9972

27 Jul 1992

FILE:/PATTERNING/CENTERFIRE_PATT/06348085

CENTERFIRE PATTERNS

1



OF SHOTS- 10

IN CIR

1in = 2

2in = 4

3in = 5

HS= 3.248

VS= 3.009

GS= 3.596

CENTROID *

PATTERN #	10	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.354	1.144	1.240
MINIMUM X	-1.894	-1.454	-1.358
MAXIMUM Y	1.618	1.572	1.285
MINIMUM Y	-1.391	-1.437	-1.240
CENTROID X	.347	.557	.461
CENTROID Y	.022	.068	-.129
POA TO CENTROID in:	.348	.561	.478
MIN RADIUS	.197	.392	.246
MEAN RADIUS	1.217	1.148	1.051
MAX RADIUS	1.937	1.752	1.786
HORIZONTAL SPREAD	3.248	2.598	2.598
VERTICAL SPREAD	3.009	3.009	2.525
EXTREME SPREAD	3.596	3.383	3.317
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		4	
NUMBER IN THREE INCH CIRCLE =		5	

27 Jul 1992

FILE:/PATTERNING/CENTERFIRE_PATT/C6340805

CENTERFIRE PATTERNS

2

POA

1 in circle

2 in circle

3 in circle

CENTROID *

OF SHOTS- 10

IN CIR

1 in = 4

2 in = 7

3 in = 9

HS= 2.487

VS= 2.180

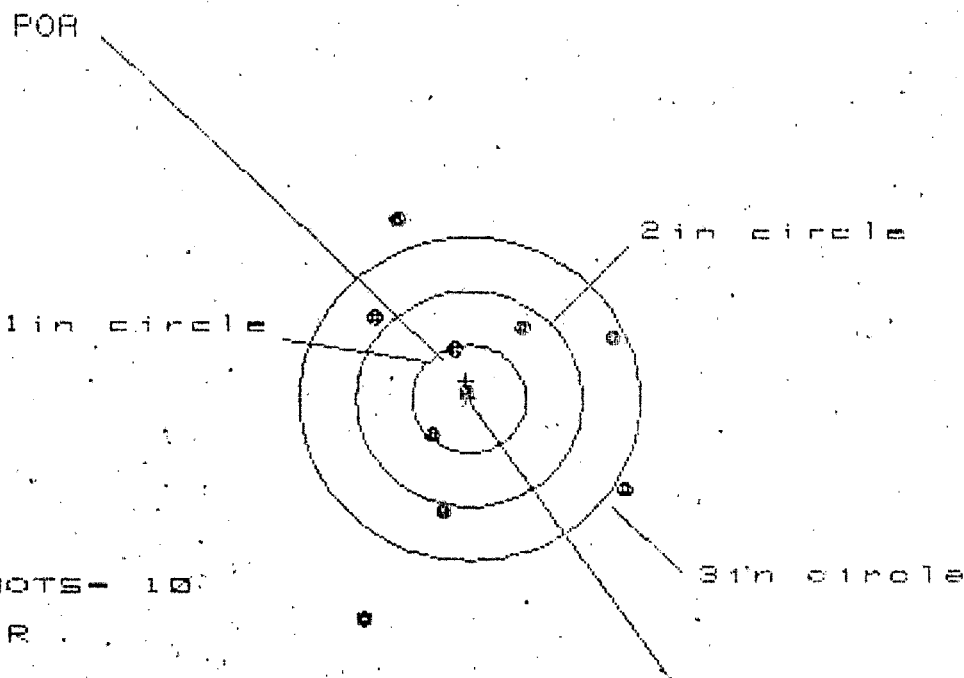
GS= 2.923

PATTERN #	127	128	129
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.115	.963	1.015
MINIMUM X	-1.372	-.767	-.714
MAXIMUM Y	.888	.838	.689
MINIMUM Y	-1.292	-1.193	-.607
CENTROID X	.001	.153	.100
CENTROID Y	-.295	-.394	-.245
POA TO CENTROID in.	.296	.423	.265
MIN RADIUS	.293	.278	.195
MEAN RADIUS	.808	.726	.630
MAX RADIUS	1.634	1.277	1.228
HORIZONTAL SPREAD	2.487	1.730	1.730
VERTICAL SPREAD	2.180	2.031	1.296
EXTREME SPREAD	2.923	2.162	2.162
NUMBER IN ONE INCH CIRCLE =	4		
NUMBER IN TWO INCH CIRCLE =	7		
NUMBER IN THREE INCH CIRCLE =	9		

27 Jul 1932

FILE:/PATTERNING/CENTERFIRE_PATT/06346885

CENTERFIRE PATTERNS #. 3



OF SHOTS- 10

IN CIR

1in - 2

2in - 4

3in = 7

HS- 2.253

VS= 3.670

GS= 3.693

CENTROID #

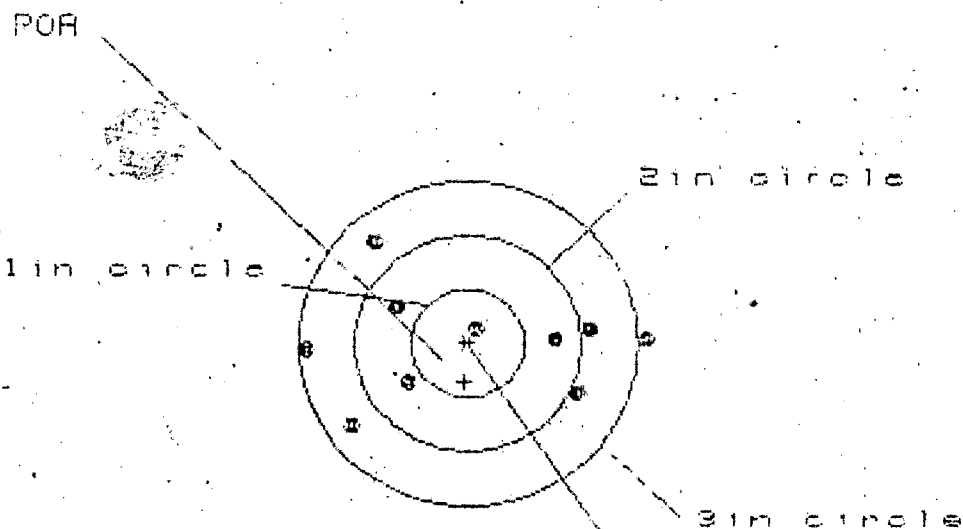
PATTERN #	10	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.330	1.226	1.139
MINIMUM X	-.933	-.891	-.979
MAXIMUM Y	1.670	1.447	.710
MINIMUM Y	-2.008	-1.208	-1.028
CENTROID X	.030	.134	.222
CENTROID Y	-.165	.058	-.122
POA TO CENTROID in.	.167	.146	.254
MIN RADIUS	.056	.218	.219
MEAN RADIUS	1.086	.949	.877
MAX RADIUS	2.214	1.611	1.407
HORIZONTAL SPREAD	2.263	2.117	2.117
VERTICAL SPREAD	3.678	2.655	1.738
EXTREME SPREAD	3.693	3.126	2.617
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		4	
NUMBER IN THREE INCH CIRCLE =		7	

27 Jul 1992

FILE:/PATTERNING/CENTERFIRE_PATT/C6348685

CENTERFIRE PATTERNS

4



OF SHOTS- 10

IN CIR

1in = 1

2in = 4

3in = 9

HS = 3.019

VS = 1.735

GS = 3.022

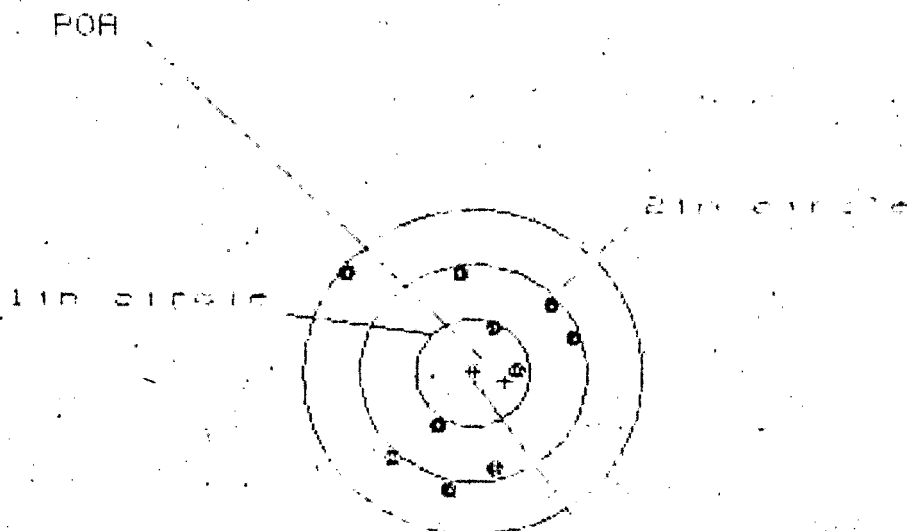
CENTROID +

PATTERN #	10	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.548	1.209	1.046
MINIMUM X	-1.471	-1.299	-1.026
MAXIMUM Y	.933	.942	.936
MINIMUM Y	-.902	-.793	-.799
CENTROID X	.027	-.145	.018
CENTROID Y	.357	.348	.354
POA TO CENTROID in.	.358	.377	.354
MIN RADIUS	.166	.314	.175
MEAN RADIUS	.997	.933	.869
MAX RADIUS	1.550	1.300	1.300
HORIZONTAL SPREAD	3.019	2.508	2.072
VERTICAL SPREAD	1.735	1.735	1.735
EXTREME SPREAD	3.022	2.516	2.302
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =		4	
NUMBER IN THREE INCH CIRCLE =		9	

27 JUL 1992

FILE: PATTERNING-CENTERFIRE_PATT-00018085

CENTERFIRE PATTERN # 3



OF SHOTS - 10

IN CIRCLE

1 IN CIRCLE

2 IN CIRCLE

3 IN CIRCLE

HS = 0.002

VS = 0.052

ES = 0.042

PATTERN #

[5]

SHOTS (BEST OF)	10	9	9
MAXIMUM X	1.902	1.776	1.78
MINIMUM X	-1.130	-1.791	-1.74
MAXIMUM Y	1.952	1.055	1.51
MINIMUM Y	-1.100	-1.997	-1.97
CENTROID X	1.287	1.161	1.17
CENTROID Y	1.077	1.024	1.00
POA TO CENTROID IN.	1.297	1.167	1.15
MIN RADIUS	1.412	1.301	1.25
MEAN RADIUS	1.870	1.790	1.42
MA RADIUS	1.464	1.075	1.144
HORIZONTAL SPREAD	2.032	1.507	1.527
VERTICAL SPREAD	2.052	2.052	1.528
EXTREME SPREAD	2.242	2.055	1.941
NUMBER IN ONE INCH CIRCLE	2		
NUMBER IN TWO INCH CIRCLE	7		
NUMBER IN THREE INCH CIRCLE	10		

TRANSPORTATION CONTROL NUMBER W34GM7 2122 0402 XXX		RDD	PROJECT
FROM: COMMANDER 201ST ABN DIV (AASLT) & FORT CAMPBELL ATTN: AFZB-DL-S-P-S FORT CAMPBELL, KY 42223-5000		TRANS PRIORITY 3	
TO: (POI) REMINGTON ARMS CO INC ATTN: CUSTOMER SHOP 14 HOFLET AVE ILION NY 13357			
POD (When applicable) BOX			
ULTIMATE CONSIGNEE OR MARK FOR E-071-9709			
PIECE NUMBER 1	TOTAL PIECES 1	WEIGHT THIS PIECE 70	CUBE THIS PIECE 7.7

DD FORM 1387 (Pri 3), 1 APR 65
U.S. GPO: 1981-341-646/8698

EDITION OF 1 APR 63
WILL BE USED.

MILITARY SHIPMENT LABEL

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80																																																																																																																							
DOC IDENT.		RI FROM		M & S		STOCK NUMBER															QUANTITY		DOCUMENT NUMBER										SUPPLEMENTARY ADDRESS										FUND		DISTRIBUTION		PROJECT		POLICY		REQ'D DEL DATE		AD VAL		RI		UNIT PRICE																																																														
						FSC																	REQUISITIONER										DATE										SERIAL																																																																												
A5APW3						1005-01-240-2136															EA000001		W34CM7-2122-0402																																				5185																																																												
SHIPPED FROM																														SHIP TO																														MARK FOR										PROJECT																																																	
CONSOL PROPERTY ACCOUNT FT CAMPBELL, KY 42223-5000																														REMINGTON ARMS, CO., INC ATTN: CUSTOMER SHOP 14 HEEFLET AVE ELIOT, N.Y. 13357																																																																																									
WAREHOUSE LOCATION															TYPE OF CARGO					UNIT PACK					UNIT WEIGHT					FREIGHT RATE					DOCUMENT DATE					MARK FOR					PROJECT																																																																										
SUBSTITUTE DATA (ITEM ORIGINALLY REQUESTED)																									FREIGHT CLASSIFICATION NOMENCLATURE																																																																																														
																									ITEM NOMENCLATURE																																			51X20X13-7.7																																																											
																									M24 7.62 SNIPER WEAPON SYSTEM (SWS) SER NR. C6348805 LIN: R95387																																																																																														
SELECTED BY AND DATE															TYPE OF CONTAINER(S)										TOTAL WEIGHT										RECEIVED BY AND DATE															INSPECTED BY AND DATE																																																																					
HR 2125															Box										70																																																																																														
PACKED BY AND DATE															NO. OF CONTAINER(S)										TOTAL CUBE										WAREHOUSED BY AND DATE															WAREHOUSE LOCATION																																																																					
															1-Box										7.7																																																																																														
REMARKS																																																																																																																							
RETURNED FOR REPAIR AS DIRECTED BY AMCCOM, ROCK ISLAND, IL LETTER OF NOTIFICATION (LON) DTD 6 MAY 1988.																																																																																																																							
FIRST DESTINATION ADDRESS																																								DATE SHIPPED																																																																															
																																								2133																																																																															
TRANSPORTATION CHARGEABLE TO																																								BLADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)																																								RECEIVER'S DOCUMENT NUMBER																																							
STATION FUNDS																																								E-6719709																																																																															

DD FORM 1348-1A, SEP 87 (BLUE)

Jun 86 edition may be used.

FORM APPROVED. OMB NO. 0704-0188

DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

U.S. GOVERNMENT FREIGHT WAYBILL

BARBER - M24 0064552

ORIGINAL

B/L NO. E - 0719709

1. TRANSPORTATION COMPANY TENDERED TO C. J. WHITTEN		2. SCAC WITT	3. DATE B/L PREPARED 11 MAY 92	4. ROUTE ORDER/RELEASE NUMBER INX26773X
5. DESTINATION (Name, address and ZIP code) ILION, NY DD: 920520		6. SPLC (Dest) 172856000	8. ORIGIN STATION STATE TRANSPORTATION OFFICE FORT CAMPBELL, KY 42223-1294	
9. CONSIGNEE (Name, address and ZIP code of installation) REMINGTON ARMS CO., INC. 14 HOFLET AVE. ILION, NY 13357		7. SPLC (Orig) 297980251	11. SHIPPER (Name, address and ZIP code) TRANSPORTATION OFFICE FORT CAMPBELL, KY 42223-1294	
12. APPROPRIATION CHARGEABLE 212202000000762020720000000000 22170000000E07197090000000FAAD00015056		10. GBLOC (Cons.) 1001	13. BILL CHARGES TO (Dept./agency, bureau/office mailing address and ZIP code) DEFENSE FINANCE & ACCOUNTING SVC--INPLS CTR TRANSPORTATION OPERATIONS (DEPT. OF ARMY) INDIANAPOLIS, IN 46249-0611	
14. VIA (Route shipment when advantageous to the Government) SUBSTITUTE SERVICE NOT TO BE USED		15. MARKS AND ANNOTATIONS THIS SHIPMENT MUST NOT BE TRANSPORTED IN TRIP LEASED EQUIPMENT. DROMEDARY SERVICE REQUESTED.		

MARK FOR: CUSTOMER NEW SHOP, BOA #DAAA21-87-G-0001

16. PACKAGES		17. 18. DESCRIPTION OF ARTICLES AND EXCEPTIONS		COMMODITY CODE NO.	19. WEIGHT* (Pounds only)	FOR USE OF BILLING CARRIER ONLY		
NO.	KIND	HM	CLASSIFICATION ITEM NO.			Services	Rate	Charges
1	EX		146230	CUNS, Machine OR PARTS, NOI For use of small arms ammunition, in boxes	CU: 8	70		
			W34QM7 2122 0402 M24, SER #C6348805 DIM: L-51 W-20 H-13					
			THIS CBL CONSISTS OF 2 SHEETS					
			TOTAL CHARGES					

20. TARIFF/SPECIAL RATE AUTHORITY WITT 0244		21. PICKUP SERV. FURNISHED ☐ YES VEHICLE FULLY LOADED ☐ YES		SHIPPER'S INITIALS	22. CARRIER WAY/FREIGHT BILL NO. AND DATE	
23. STOP THIS SHIPMENT AT		24. FURNISH INFORMATION ON CAR/TRUCKLOAD/CONTAINER SHIPMENTS				
		INITIALS & NO.	SEAL NUMBERS	LENGTH/CUBE	MARKED CAPACITY	DATE FURNISHED
FOR:		TRK # 708 8370220000	APPLIED BY SHIPPER	ORDERED	FURNISHED	
		DROM # 7234L		DROM		920514

25. CARRIER'S PICKUP DATE (Year, month, & day) 92 / 05 / 14		26a. SIGNATURE OF AGENT David J. Jenkins		26b. PER WITT	B/L NUMBER E - 0719709	
27. MODE ADL	28. ESTIMATE \$621	29. NO. OF CLS/TLS 1	30. TYPE RATE 1	31. PSC D	32. REASON	
				WEIGHED AT GROSS TARE ALLOWANCE NET		

FOR USE OF ISSUING OFFICE				OUTBOUND JUNCTION AGENT—Show junction stamps in space and order provided. Additional junction stamps and all yard stamps to be placed on back hereof.		
33a. ISSUING OFFICE (Name and complete address) TRANSPORTATION OFFICE FORT CAMPBELL, KY 42223				FIRST JUNCTION		SECOND JUNCTION
33b. GBLOC FAAT						THIRD JUNCTION
33c. ISSUING OFFICER WILLIAM H. FERGUSON, ITO						
33d. CONTRACT/PURCHASE ORDER NO. OR OTHER AUTHORITY				FOURTH JUNCTION		FIFTH JUNCTION
33e. DATED						DESTINATION AGENT (Stamp herein station name and date reported)
33f. FOB POINT NAMED IN CONTRACT						

*Show also cubic measurements for shipments via air, truck or water carrier in cases where required.

1105-123

STANDARD FORM 1105 (Rev. 4-85)
PRESCRIBED BY GSA, FPMR (41 CFR) 101-41.3

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 006499264591

BARBER - M24 0064553
U.S. GOVERNMENT FREIGHT WAYBILL
CONTINUATION SHEET

ORIGINAL

B/L NO. **E-0719709**

SHEET NO. **2 of 2**

(This form is to be used as a continuation sheet for SF 1105, U.S. Government Freight Waybill—Original, or SF 1205, U.S. Government Freight Waybill—Privately Owned Personal Property—Original.)

ISSUING OFFICE (Name and complete address)

TRANSPORTATION OFFICE
FORT CAMPBELL, KY 42223

TRANSPORTATION COMPANY TENDERED TO

FROM (Shipping Point)

WAYBILL DATE

WAYBILL NUMBER

PACKAGES		HM	DESCRIPTION OF ARTICLES AND EXCEPTIONS	WEIGHT* (Pounds only)	FOR USE OF BILLING CARRIER ONLY		
NO.	KIND				SERVICES	RATE	CHARGES
			DUAL DRIVER PROTECTIVE SERVICE (DD) REQUESTED. SIGNATURE AND TALLY RECORD (DD 1907) FURNISHED TO THE CARRIER." SHIPPER TO LOAD AND CONSIGNEE TO UNLOAD FLAME OR HEAT PRODUCING TOOLS WILL NOT BE USED TO REMOVE SECURITY DEVICES CARRIER TO NOTIFY TRANSPORTATION OFFICE, FORT CAMPBELL, KY, PH: (502) 798-7154 OR AFTER DUTY HOURS, PH: (502) 798- 9793 AND IMMEDIATELY IF SHIPMENT IS DELAYED ENROUTE BECAUSE OF AN ACCIDENT OR INCIDENT. IF NEITHER CAN BE REACHED CONTACT (HOTLINE NUMBER FOR MIMC OFFICE SERVING CONSIGNOR: MIMC Eastern Area, HOTLINE (800) 524-0331; New Jersey only (800) 624-1361; or MIMC Western Area HOTLINE (800) 331-1833; California only (800) 348-4639). Use HOTLINE number to obtain safe haven or refuge instructions in the event of a civil disorder, natural disaster, carrier strike or other emergency. SHIPPER SEAL(S) APPLIED. CARRIER MAY REMOVE SEAL(S) AND REPLACE WITH EQUIVALENT SEAL(S). IF SEALS ARE BROKEN IN EMERGENCIES, NOTIFY CONSIGNOR, AS SOON AS POSSIBLE. CARRIER MUST ANNOTATE SEAL CHANGES ON GEL. APPLICATION OF SHIPPER SEAL(S) DOES NOT CONSTITUTE A REQUEST FOR EXCLUSIVE USE OF VEHICLE. DROMEDARY SERVICE REQUESTED				

*Show also cubic measurements for shipments via air, truck or water carrier in cases where required.

1111-113-02

STANDARD FORM 1111 (REV. 4-85)
PRESCRIBED BY GSA, FPMR (41 CFR) 101-41.3

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 006499964592

- The SHIPPER will prepare copies 1 through 4, retain copy 4 and deliver copies 1 through 3 to the Origin Carrier.
- The CARRIER will deliver copies 1 through 3 to the Destination Carrier.
- The DESTINATION CARRIER will attach copy 1 (*reflecting all signatures*) and Standard Form 1113 (*Public Voucher For Transportation Charges*) to the original Government Bill of Lading, and forward for payment. Copy 2 will be delivered to the Consignee. Copy 3 will be retained.
- The CONSIGNEE will ensure Destination Carrier surrenders copy 2.

SECTION B - To be completed by each person accepting custody of classified or protected material requiring the use of transportation protective service during transit.

a. PRINT NAME OF PERSON AND COMPANY REPRESENTED	b. STATION INTERCHANGE POINT DESTINATION	c. SIGNATURE OF PERSON ACCEPTING CUSTODY	d. TIME ACCEPTED	e. DATE ACCEPTED
William B. Gillispie	FORT CAMPBELL, KY	William B. Gillispie	11:31	5-14-92
DAVID VOORHOES	FORT CAMPBELL, KY	David Voorhoes	1131	5-14-92
EDWARD HAMILTON	TELE TEAM IN	Edward Hamilton	335 PM	5-14-92
W. F. H. F. L. L. L.	" "	W. F. H. F. L. L. L.	5 PM	5-14-92
W. F. H. F. L. L. L.	" "	W. F. H. F. L. L. L.	1 PM	5-14-92
EDWARD HAMILTON	" "	Edward Hamilton	9 AM	5-15-92
W. F. H. F. L. L. L.	" "	W. F. H. F. L. L. L.	5 PM	5-15-92
W. B. E. A. I. S.	" "	W. B. E. A. I. S.	1 AM	5-16-92
Jim H. O. O. W. I. T. H.	" "	Jim H. O. O. W. I. T. H.	5:30	5-16-92
Don O. W. A. L. D.	" "	Don O. W. A. L. D.	8:30	5-16-92
Jimmie Lucas	O. O. G. W. W.	Jimmie Lucas	1:00	5-16-92
Jimmie Stowell	O. O. G. W. W.	Jimmie Stowell	1600	5-16-92

Previous editions are obsolete.

BARBER - M24 **M2400064593**

16. CUSTODY RECORD (CONTINUED)

[illegible]

U.S. GOVERNMENT BILL OF LADING

MEMORANDUM
COPYB/L
NO.

E - 0719709

TRANSPORTATION COMPANY TENDERED TO C. L. WHITTEN		2. SCAC WHT	3. DATE B/L PREPARED 11 MAY 92	4. ROUTE ORDER/RELEASE NUMBER 1NOX26773X
5. DESTINATION (Name, address and ZIP code) ILION, NY DED: 920520		6. SPLC (Dest.) 172854000	8. ORIGIN (Name, address and ZIP code) TRANSPORTATION OFFICE FORT CAMPBELL, KY 42223-1294	
9. CONSIGNEE (Name, address and ZIP code of installation) REMINGTON ARMS CO., INC. 14 HOBLET AVE. ILION, NY 13357		7. SPLC (Orig.) 297980251	11. SHIPPER (Name, address and ZIP code) TRANSPORTATION OFFICE FORT CAMPBELL, KY 42223-1294	
12. APPROPRIATION CHARGEABLE 21220Z00000676202672000000000 2217000000E0719709000000FAAD00015056		10. GBLOC (Cons.) 1001	13. BILL CHARGES TO (Dept./agency, bureau/office mailing address and ZIP code) DEFENSE FINANCE & ACCOUNTING SVC--INPLS CTR TRANSPORTATION OPERATIONS (DFAS-7-222) INDIANAPOLIS, IN 46249-0611	
14. VIA (Route shipment when advantageous to the Government) SUBSTITUTE SERVICE NOT TO BE USED		AGENCY LOC CODE		

15. MARKS AND ANNOTATIONS

THIS SHIPMENT MUST NOT BE TRANSPORTED IN TRIP LEASED EQUIPMENT.
DROMEDARY SERVICE REQUESTED.

MARK FOR: CUSTOMER REG SHOP, BOA #DAAA21-87-G-0001

16. PACKAGES		17. HM	18. DESCRIPTION OF ARTICLES (Use carrier's classification or tariff description if possible, otherwise use a clear nontechnical description)	19. WEIGHT* (Pounds only)	FOR USE OF BILLING CARRIER ONLY		
NO.	KIND				Services	Rate	Charges
1	EX		CLASSIFICATION ITEM NO. 146230 CONS, Machine OR PARTS, NOI For use of small area ammunition, in boxes W3407 2122 0402 M24, SER #C6348805 DIM: 1-51 W-20 H-13 CU: 8 THIS GIL CONSISTS OF 2 SHEETS	70			
					TOTAL CHARGES		

20. TARIFF/SPECIAL RATE AUTHORITY

WHT 0244

21. PICKUP SERV. FURNISHED

☒ YES

VEHICLE FULLY LOADED

☐ YES

SHIPPER'S INITIALS

22. CARRIER WAY/FREIGHT BILL NO. AND DATE

23. STOP THIS SHIPMENT AT

24. FURNISH INFORMATION ON CAR/TRUCKLOAD/CONTAINER SHIPMENTS

INITIALS & NO.		SEAL NUMBERS		LENGTH/CUBE		MARKED CAPACITY		DATE FURNISHED
TRK # 703		0229644		ORDERED	FURNISHED	ORDERED	FURNISHED	
DECN # 7234		0229682						920514
APPLIED BY:		SHIPPER		DECN				

25. CARRIER'S PICKUP DATE

(Year, month, & day)
92/05/14

26a. SIGNATURE OF AGENT



26b. PER

WHT

B/L NUMBER

E - 0719709

27. MODE RDI	28. ESTIMATE 0421	29. NO. OF CLS/TLS 1	30. TYPE RATE 1	31. PSC D	32. REASON
-----------------	----------------------	-------------------------	--------------------	--------------	------------

Received by the transportation company named above, subject to conditions named on the reverse hereof, the property hereinafter described, in apparent good order and condition (contents and value unknown), to be forwarded to destination by the said company and connecting lines, there to be delivered in like good order and condition to said consignee.

FOR USE OF ISSUING OFFICE

33a. ISSUING OFFICE (Name and complete address)

TRANSPORTATION OFFICE
FORT CAMPBELL, KY 4222333b. GBLOC
FAAD

33c. ISSUING OFFICER

WILLIAM J. BARBER, JR.

33d. CONTRACT/PURCHASE ORDER NO. OR OTHER AUTHORITY

33e. DATED

33f. FOB POINT NAMED IN CONTRACT

MEMORANDUM COPY—CONSIGNEE

34d. DELIVERED THIS CONSIGNMENT COMPLETE & IN APPARENT GOOD ORDER

EXCEPT AS MAY BE INDICATED

☐ SHORTAGE☐ DAMAGED

*Show also cubic measurements for shipments via
air, truck or water carrier in cases where required.

1103-323

STANDARD FORM 1103-B (Rev. 4-85)
PRESCRIBED BY GSA, FPMR (41 CFR) 101-41.3

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 062499064595

BARBER - M24 0064557
U.S. GOVERNMENT BILL OF LADING
CONTINUATION SHEET

(This form is to be used as a continuation sheet for SF 1103-B, U.S. Government Bill of Lading—Memorandum Copy—Consignee, or SF 1203-B, U.S. Government Bill of Lading—Privately Owned Personal Property—Memorandum Copy—Consignee.)

MEMORANDUM
COPY—CONSIGNEE

B/L
NO. ▶ E-0719709

SHEET NO.

2 of 2

ISSUING OFFICE (Name and complete address)

TRANSPORTATION OFFICE
FORT CAMPBELL, KY 42223

PACKAGES		HM	DESCRIPTION OF ARTICLES (Use carrier's classification or tariff description if possible; otherwise use a clear nontechnical description.)	WEIGHT* (Pounds only)	FOR USE OF BILLING CARRIER ONLY		
NO.	KIND				SERVICES	RATE	CHARGES
			DUAL DRIVER PROTECTIVE SERVICE (DD) REQUESTED. SIGNATURE AND TALLY RECORD (DD 1907) FURNISHED TO THE CARRIER." SHIPPER TO LOAD AND CONSIGNEE TO UNLOAD FLAME OR HEAT PRODUCING TOOLS WILL NOT BE USED TO REMOVE SECURITY DEVICES CARRIER TO NOTIFY TRANSPORTATION OFFICE, FORT CAMPBELL, KY, PH: (502) 798-7154 OR AFTER DUTY HOURS, PH: (502)798- 9793 AND IMMEDIATELY IF SHIPMENT IS DELAYED ENROUTE BECAUSE OF AN ACCIDENT OR INCIDENT. IF NEITHER CAN BE REACHED CONTACT (HOTLINE NUMBER FOR MPMC OFFICE SERVING CONSIGNOR: MPMC Eastern Area, HOTLINE (800) 524-0331; New Jersey only (800) 624-1361; or MPMC Western Area HOTLINE (800) 331-1833; California only (800) 348-4639). Use HOTLINE number to obtain safe haven or refuge instructions in the event of a civil disorder, natural disaster, carrier strike or other emergency. SHIPPER SEAL(S) APPLIED. CARRIER MAY REMOVE SEAL(S) AND REPLACE WITH EQUIVALENT SEAL(S). IF SEALS ARE BROKEN IN EMERGENCIES, NOTIFY CONSIGNOR, AS SOON AS POSSIBLE. CARRIER MUST ANNOTATE SEAL CHANGES ON GEL. APPLICATION OF SHIPPER SEAL(S) DOES NOT CONSTITUTE A REQUEST FOR EXCLUSIVE USE OF VEHICLE. ORDINARY SERVICE REQUESTED				

*Show also cubic measurements for shipments via air, truck or water carrier in cases where required.

1109-313-02

STANDARD FORM 1109-B (REV. 4-85)
PRESCRIBED BY GSA, FPMR (41 CFR) 101-41.3

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0064557
M2400064596

BARBER - M24 0064558

3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80																																																																																																																																							
JC ENT.								RI FROM								M & S								STOCK NUMBER FSC NIIN ADD																QUANTITY								DOCUMENT NUMBER REQUISITIONER DATE SERIAL																SUPPLEMENTARY ADDRESS								DISTRIBUTION								PROJECT								PRIORITY								REQ'D DEL DATE								ADVISE								RI																UNIT PRICE DOLLARS CTS							
A5AAW3								1005-01-240-2136								EA00001								W34GM7-2122-0402																																03																								5185																																																							
SHIPPED FROM CONSOL PROPERTY ACCOUNT FT CAMPBELL, KY 42223-5000																								SHIP TO REMINGTON ARMS, CO., INC ATTN: CUSTOMER SHOP 14 HOFFLET AVE ILION N.Y. 13357																								MARK FOR								PROJECT								TOTAL PRICE DOLLARS CTS																																																																							
A WAREHOUSE LOCATION																								TYPE OF CARGO				UNIT PACK				UNIT WEIGHT				UNIT CUBE				UFC				NMFC				FREIGHT RATE								C POA NO. DA2221-27-C-0001								E																																																																							
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SUBSTITUTE DATA (ITEM ORIGINALLY REQUESTED)																								FREIGHT CLASSIFICATION NOMENCLATURE																																																																																																															
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SELECTED BY AND DATE																								TYPE OF CONTAINER(S)																TOTAL WEIGHT																RECEIVED BY AND DATE																								INSPECTED BY AND DATE																																																							
2 2125																								2 BOX																3 70																7																								8																																																							
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REMARKS RETURNED FOR REPAIR AS DIRECTED BY AMCCOM, ROCK ISLAND, IL. LETTER OF NOTIFICATION (LON) DTD 6 MAY 1988.																																																																																																																																							
FIRST DESTINATION ADDRESS																								DATE SHIPPED																																																																																																															
11																								12																								FF																																																																																							
13 TRANSPORTATION CHARGEABLE TO STATION FUNDS																								14 BLADING, AWS, OR RECEIVER'S SIGNATURE (AND DATE) E-07197039																																15 RECEIVER'S DOCUMENT NUMBER																																																																															

DD FORM 1348-1A, SEP 87 (BLUE)

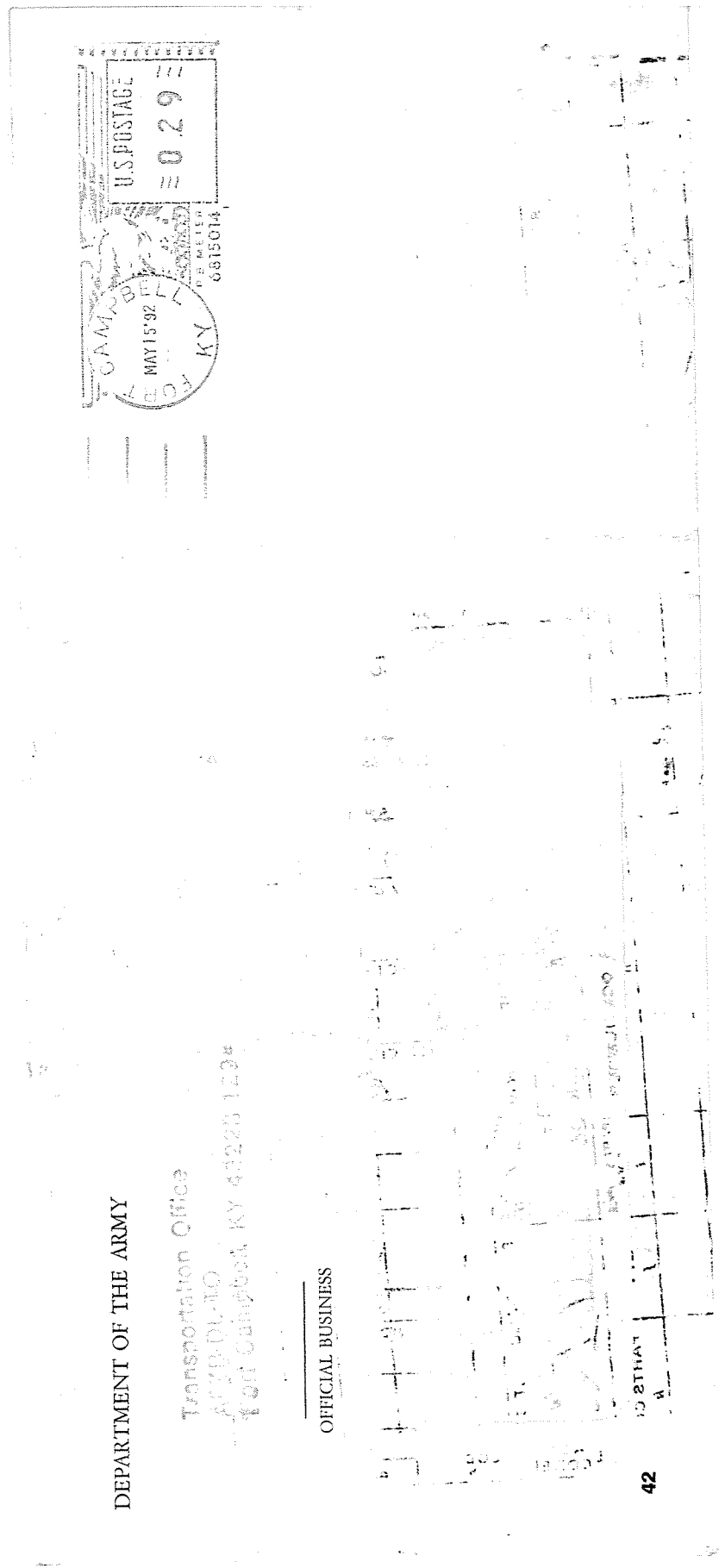
Jun 86 edition may be used.

FORM APPROVED. OMB NO. 0704-0188

DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 ~~0664938~~ **M2400064597**



DEPARTMENT OF THE ARMY

Transportation Office

AC29-DL-10
Fort Campbell, KY 42225 1234

OFFICIAL BUSINESS

42

CONTROL NUMBER		☐ WORK REQUEST ☐ MWO ☐ WESDC					
20a. ACTION CODE	b. FAILURE CODE	c. COMPONENT/PART NOUN, SERVICE, OR MWO NO.	g. MANHOURS (Hours & tenths)	h. NATIONAL STOCK NUMBER	i. PART SOURCE CODE	j. QUANTITY	k. PART COS
		d. CB CODE	e. REFERENCE DESIGNATOR	f. MFR CODE			
		① C6925445 HEADSPACE GAGED OUT AT 1.637 THIS INFO SHOULD BE KEPT IN LOG BOOK					
		② TRIGGER WEIGHED OUT AT 9 1/4 LB					
		① C6348805 HEADSPACE GAGED AT 1.637 GUN HAS BEEN RE-TAGED FOR TURN-IN BARREL HAS EXCESSIVE WEAR-AT CROWN WEAR OUT FRONT SIGHT MOUNT BROKE					
		① C6995180 HEADSPACE GAGED OUT AT 1.632 THIS INFO SHOULD BE KEPT IN LOG BOOK					
		② TRIGGER WEIGHED OUT AT 2 1/2 LB					
DOL MAINTENANCE DIVISION JOSEPH TREJO WG-12 CONDITION CODE <u>F</u> DATE INSP. <u>3-24-92</u> SIGNATURE <u>J Trejo</u>							

RECEIVING BARBER M24 0064562

COMMENTS

ORDER

R 95-03386

INITIAL CUSTOMER ORDER NO.

M-24 W/ULTRA 10X-M3A SCOPE

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

04/16/95

01/27/95

PM 6-92

C6348805

700 7.62

NATO

ACCESSORIES

SLING STRAP

W/STUDS

HARD CASE

SCOPE MNTS

SCOPE BASE

FROM:

TRANSPORTATION OFFICE
FT CAMPBELL

KY 42223

SHIP TO:

TRANSPORTATION OFFICE
FT CAMPBELLKY
42223

CUST NO: 087942 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

10,000 Rounds Fired.

PARTS

COMMENTS

96002 - Barrel

Re powder Coat - Floorplate, latch,
Trigger Guard & Front & Rear
Sight Bases
Re Zinc - Scope Base, Rings,
& Swivel Studs

W52H094335H226

PREPARED BY

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 0064562 0064562 64601

U.S. GOVERNMENT FREIGHT WAYBILL

ORIGINAL

B/L NO. H- 0256172

TRANSPORTATION COMPANY TENDERED TO C.I. WILLYE				2. SCAC WITT		3. DATE B/L PREPARED 941227		4. ROUTE ORDER/RELEASE NUMBER	
5. DESTINATION (Name, address and ZIP code) ILION, NY RDD: 10 Jan 95				6. SPLC (Dest.) K172856000		8. ORIGIN TRANSPORTATION OFFICE FORT CAMPBELL, KY 42223-5129		STATION / STATE	
7. SPLC (Orig.) 297980251				10. GBLOC (Cons.) TOOI		11. SHIPPER (Name, address and ZIP code) TRANSPORTATION OFFICE FORT CAMPBELL, KY 42223-5129		NO.	
5. CONSIGNEE (Name, address and ZIP code of installation) REMINGTON ARMS CO, INC 14 HOEFLER AVENUE ILION, NY 13357-1826				12. APPROPRIATION CHARGEABLE SEE BELOW		13. BILL CHARGES TO (Dept./agency, bureau/office mailing address and ZIP code) DEFENSE FINANCE & ACCOUNTING SVC-INDIANAPOLIS, IN 46229-0611			
14. VIA (Route shipment when advantageous to the Government) "SUBSTITUTE SERVICE NOT TO BE USED."				13. BILL CHARGES TO (Dept./agency, bureau/office mailing address and ZIP code) TRANSPORTATION OPERATIONS (DFAS-T-TA) INDIANAPOLIS, IN 46229-0611		AGENCY LOC CODE			
15. MARKS AND ANNOTATIONS "SATELLITE MOTOR SURVEILLANCE SERVICE (SM) REQUESTED. IN EVENT OF SYSTEM FAILURE, DRIVER MUST IMMEDIATELY NOTIFY THEIR DISPATCHER WHO WILL IMMEDIATELY NOTIFY DTIS AT 1-800-826-0794. DRIVER MUST SUBSEQUENTLY PROVIDE DTIS A TELEPHONIC LOCATION/STATUS REPORT EVERY FOUR (4) HOURS, WITH A FINAL TELEPHONIC REPORT UPON DELIVERY AT DESTINATION." "THIS SHIPMENT MUST NOT BE TRANSPORTED IN TRIP-LEASED EQUIPMENT." APPN: 215202000000762020420000000002217000000GBLH0256172000FAAD00015056									
16. PACKAGES NO. KIND		17. HM		18. DESCRIPTION OF ARTICLES AND EXCEPTIONS CLASSIFICATION ITEM NO. NMFC 146230 ORDNANCE GROUP MACHINE GUNS OR PARTS, NOT AMMUNITION - IN BOXES) NSN: 1005-01-240-2136 NOUN: REFLE 7. DOC # W34GM7 4319 0501 MM CU: 7 DIM: L-52 W-18 H-13 SN: C6348805 "THIS GBL CONSIST OF 2 SHEETS"		19. WEIGHT* (Pounds only) 65		FOR USE OF BILLING CARRIER ONLY Services Rate Charges	
1		BX							
								TOTAL CHARGES	
20. TARIFF/SPECIAL RATE AUTHORITY WITT-491				21. PICKUP SERV. FURNISHED VEHICLE FULLY LOADED		SHIPPER'S INITIALS W0X		22. CARRIER WAY/FREIGHT BILL NO. AND DATE 72506	
23. STOP THIS SHIPMENT AT				24. FURNISH INFORMATION ON CAR/TRUCKLOAD/CONTAINER SHIPMENTS					
				INITIALS & NO. TRK # 84 DROM # 127		SEAL NUMBERS 0789787 & 0789749		LENGTH/CUBE ORDERED FURNISHED DROMEDARY	
FOR:				APPLIED BY: SHIPPER				MARKED CAPACITY ORDERED FURNISHED	
25. CARRIER'S PICKUP DATE (Year, month, & day) 95 / 01 / 03				26a. SIGNATURE OF AGENT [Signature]		26b. PER WH/172		B/L NUMBER H- 0256172	
27. MODE AD1		28. ESTIMATE 1573		29. NO. OF CLS/TLS 1		30. TYPE RATE 1		31. PSC L	
								32. REASON	
								WEIGHED AT GROSS TARE ALLOWANCE NET	
FOR USE OF ISSUING OFFICE						OUTBOUND JUNCTION AGENT—Show junction stamps in space and order provided. Additional junction stamps and all yard stamps to be placed on back hereof.			
33a. ISSUING OFFICE (Name and complete address) TRANSPORTATION OFFICE FORT CAMPBELL, KY 42223-5129						33b. GBLOC		FIRST JUNCTION SECOND JUNCTION THIRD JUNCTION	
33c. ISSUING OFFICER MICHAEL F. BOWERS, ITO									
33d. CONTRACT/PURCHASE ORDER NO. OR OTHER AUTHORITY						33e. DATED		FOURTH JUNCTION FIFTH JUNCTION DESTINATION AGENT (Stamp herein station name and date reported)	
33f. FOB POINT NAMED IN CONTRACT									

*Show also cubic measurements for shipments via air, truck or water carrier in cases where required.

1105-123

STANDARD FORM 1105 (Rev. 4-85)
PRESCRIBED BY GSA, FPMR (41 CFR) 101-41.3CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 002499964602

BARBER - M24 0064564
ENT FREIGHT WAYBILL
CONTINUATION SHEET

ORIGINAL

B/L NO. **H-0256172**
 SHEET NO. **2 OF 2**

(This form is to be used as a continuation sheet for SF 1105, U.S. Government Freight Waybill—Original, or SF 1205, U.S. Government Freight Waybill—Privately Owned Personal Property—Original.)

ISSUING OFFICE (Name and complete address)
TRANSPORTATION OFFICE
FORT CAMPBELL, KY 42223-5129

TRANSPORTATION COMPANY TENDERED TO

FROM (Shipping Point)

WAYBILL DATE

WAYBILL NUMBER

PACKAGES			DESCRIPTION OF ARTICLES AND EXCEPTIONS	WEIGHT* (Pounds only)	FOR USE OF BILLING CARRIER ONLY		
NO.	KIND	HM			SERVICES	RATE	CHARGES
			"SHIPPER TO LOAD AND CONSIGNEE TO UNLOAD." "FLAME OR HEAT PRODUCING TOOLS WILL NOT BE USED TO REMOVE SECURITY DEVICES." "CARRIER TO NOTIFY TRANSPORTATION OFFICE FORT CAMPBELL, KY, AC 502-798-7154 AFTER DUTY HRS AC 502-798-9793 XXXXXXXXXXXXXXXXXXXX XXXXXX," IMMEDIATELY IF SHIPMENT IS DELAYED ENROUTE BECAUSE OF AN ACCIDENT OR INCIDENT. IF NEITHER CAN BE REACHED, CONTACT MPMC EASTERN AREA HOTLINE 800-524-0331. USE HOTLINE NUMBER TO OBTAIN SAFE HAVEN OR REFUGE INSTRUCTIONS IN THE EVENT OF A CIVIL DISORDER, NATURAL DISASTER, CARRIER STRIKE OR OTHER EMERGENCY." "SHIPPER SEALS APPLIED. CARRIER MAY REMOVE SEALS AND REPLACE WITH EQUIVALENT SEALS ON PRIOR CONSENT OF CONSIGNOR. IF SEALS ARE BROKEN IN EMERGENCIES, NOTIFY CONSIGNOR, TRANSPORTATION OFFICER, FT CAMPBELL, KY AC 502-798-7154 AFTER DUTY HRS AC 502-798-9793 AS SOON AS POSSIBLE. CARRIER MUST ANNOTATE SEAL CHANGES ON GEL. APPLICATION OF SHIPPER SEALS DOES NOT CONSTITUTE A REQUEST FOR EXCLUSIVE USE OF VEHICLE" "TROMBAY SERVICE REQUESTED." "DUAL DRIVER PROTECTIVE SERVICE WITH NATIONAL AGENCY CHECK (DN) REQUESTED. SIGNATURE AND TALLY RECORD (DD FORM 1907) FURNISHED TO CARRIER."				

*Show also cubic measurements for shipments via air, truck or water carrier in cases where required.

1111-114

STANDARD FORM 1111 (REV. 4-85)
 PRESCRIBED BY GSA, FPMR (41 CFR) 101-41.3

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 006498464603

16. CUSTODY RECORD (CONTINUED)				
a. PRINT NAME OF PERSON AND COMPANY REPRESENTED	b. STATION INTERCHANGE POINT DESTINATION	c. SIGNATURE OF PERSON ACCEPTING CUSTODY	d. TIME ACCEPTED	e. DATE ACCEPTED
W BEAIS	Crane Term IN W Beais		12 AM	1-16-95
Danny Farmer	Crane Term IN Danny Farmer		8 AM	1-16-95
Wanda Farmer	Crane Term IN Wanda Farmer		4: PM	1-16-95
W BEAIS	CRANE TERM IN W Beais		12 AM	1-17-95
Danny Farmer	CRANE TERM IN Danny Farmer		8 AM	1-17-95
Wanda Farmer	Crane Term IN Wanda Farmer		4: PM	1-17-95
Ronald Jones	CRANE TERM IN. Ronald Jones		12 AM	1-18-95
Danny Farmer	CRANE TERM IN Danny Farmer		8 AM	1-18-95
Wanda Farmer	Crane Term IN Wanda Farmer		4: PM	1-18-95
Ronald Jones	CRANE TERM IN. Ronald Jones		12 AM	1-19-95
Wanda Farmer	Crane Term IN Wanda Farmer		8: PM	1-19-95
Wanda Farmer	Crane Term IN Wanda Farmer		4: PM	1-19-95
Ronald Jones	CRANE TERM IN. Ronald Jones		12 AM	1-20-95
Danny Farmer	CRANE TERM IN Danny Farmer		8 AM	1-20-95
Ronald Jones	CRANE TERM IN. Ronald Jones		4 PM	1-20-95
W BEAIS	CRANE TERM IN W Beais		12 AM	1-21-95
Ronald Jones	CRANE TERM IN. Ronald Jones		8 AM	1-21-95
Ronald Jones	CRANE TERM IN. Ronald Jones		4 PM	1-21-95
W BEAIS	CRANE TERM IN W Beais		12 AM	1-22-95
Ronald Jones	CRANE TERM IN. Ronald Jones		8 AM	1-22-95
Ronald Jones	CRANE TERM IN. Ronald Jones		4 PM	1-22-95
CURTIS BRYAN	" "	Curtis Bryan	1830	1-22-95
RONALD BARLUP	" "	Ronald Barlup	1830	1-22-95
Kenneth Volz	Remington Arms	Kim Volz	0745	1-24-95

[illegible]

PAGE

BARBER - M24 ~~0664988~~ **M2400064605**

16. CUSTODY RECORD (Continued)				
a. PRINT NAME OF PERSON AND COMPANY REPRESENTED	b. STATION INTERCHANGE POINT DESTINATION	c. SIGNATURE OF PERSON ACCEPTING CUSTODY	d. TIME ACCEPTED	e. DATE ACCEPTED
Wanda Farmer	Crane Term IN	Wanda Farmer	4: PM	1-6-95
W BEAIS	11 11	W Beals	12AM	1795
Ronald Jones	Crane Term IN	Ronald Jones	8AM	1795
Ronald Jones	Crane Term IN	Ronald Jones	4 PM	1795
W BEAIS	11 11	W Beals	12AM	1895
Ronald Jones	Crane Term IN	Ronald Jones	8AM	1895
Ronald Jones	Crane Term IN	Ronald Jones	4 PM	1894
W BEAIS	11 11	W Beals	12AM	1995
Ronald Jones	Crane Term IN	Ronald Jones	8AM	1995
Ronald Jones	Crane Term IN	Ronald Jones	4 PM	1995
W BEAIS	11 11	W Beals	12AM	11095
Ronald Jones	Crane Term IN	Ronald Jones	8 AM	11095
Wanda Farmer	Crane Term IN	Wanda Farmer	4: PM	1-10-95
Ronald Jones	Crane Term IN	Ronald Jones	12 AM	1-11-95
Danny Farmer	Crane Term IN	Danny Farmer	8 AM	1-11-95
Wanda Farmer	Crane Term IN	Wanda Farmer	4: PM	1-11-95
Ronald Jones	Crane Term IN	Ronald Jones	12 AM	11295
Danny Farmer	Crane Term IN	Danny Farmer	8 AM	1-12-95
Ronald Jones	Crane Term IN	Ronald Jones	11:30 PM	11295
Wanda Farmer	Crane Term IN	Wanda Farmer	4: PM	1-12-95
Ronald Jones	Crane Term IN	Ronald Jones	12 PM	1-13-95
Danny Farmer	Crane Term IN	Danny Farmer	10 AM	11395
Wanda Farmer	Crane Term IN	Wanda Farmer	4: PM	1-13-95
W BEAIS	CRANE TERM IN	W Beals	12AM	11495
Danny Farmer	Crane Term IN	Danny Farmer	8 AM	1-14-95
Wanda Farmer	Crane Term IN	Wanda Farmer	4: PM	1-14-95
W BEAIS	CRANE TERM IN	W Beals	12AM	11595
Wanda Farmer	Crane Term IN	Wanda Farmer	8: AM	1-14-95
Wanda Farmer	Crane Term IN	Wanda Farmer	4: PM	1

SIGNATURE AND TALLY RECORD

Form Approved
OMB No. 0702-0027
Expires Sep 30, 1992

Public reporting burden for this collection of information is estimated to average 2 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0702-0027), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses.

DISTRIBUTION INSTRUCTIONS

- The SHIPPER will prepare copies 1 through 4, retain copy 4 and deliver copies 1 through 3 to the Origin Carrier.
- The CARRIER will deliver copies 1 through 3 to the Destination Carrier.
- The DESTINATION CARRIER will attach copy 1 (reflecting all signatures) and Standard Form 1113 (Public Voucher For Transportation Charges) to the original Government Bill of Lading, and forward for payment. Copy 2 will be delivered to the Consignee. Copy 3 will be retained.
- The CONSIGNEE will ensure Destination Carrier surrenders copy 2.

SECTION A - To be completed by the SHIPPER.

1. SHIPPER		2. PROTECTIVE SERVICE REQUESTED	
a. NAME TRANSPORTATION OFFICE		SATELLITE MOTOR SURVEILLANCE W/DN (SM/DN)	
b. ORIGIN FORT CAMPBELL, KY 42223-5129		3. GBL OR CBL NUMBER H-0256172	
4. CONSIGNEE		5. PERMIT NUMBER (if any)	
a. NAME REMINGTON ARMS CO, INC		N/A	
b. DESTINATION 14 HOEFLER AVENUE ILION, NY 13357-1826		6. TRANSPORTATION CONTROL NUMBER W34GM7 4319 0501 XXX	
7. ROUTING C.I. WHITTEN (WITT)		8. WEIGHT 65	9. CUBE 7
10. SPECIAL INSTRUCTIONS N/A		11. DATE SHIPMENT TENDERED TO CARRIER 3 JAN 95	12. NAME OF CARRIER WITT
13. NUMBER OF PIECES 1 BX	14. TYPE OF PACKAGE(S) (for unsealed loads only) OR CONVEYANCE IDENTIFICATION & SEAL NUMBERS (for sealed loads only) SEAL # 0789787 & 0789749	15. FREIGHT CLASSIFICATION DESCRIPTION WEAPONS	

SECTION B - To be completed by each person accepting custody of classified or protected material requiring the use of transportation protective service during transit.

16. CUSTODY RECORD				
a. PRINT NAME OF PERSON AND COMPANY REPRESENTED	b. STATION INTERCHANGE POINT DESTINATION	c. SIGNATURE OF PERSON ACCEPTING CUSTODY	d. TIME ACCEPTED	e. DATE ACCEPTED
RUBY SOMMERVILLE	FORT CAMPBELL, KY	Ruby Somerville	1:00 PM	3 JAN 95
JOHN SOMMERVILLE	FORT CAMPBELL, KY	John Somerville	1:00	3 JAN 95
Wanda Farmer	Crane Term IN	Wanda Farmer	8: PM	1-3-95
Ronald Jones	Crane Term IN	Ronald Jones	12 AM	1-4-95
Danny Farmer	Crane Term IN	Danny Farmer	8 AM	1-4-95
Wanda Farmer	Crane Term IN	Wanda Farmer	4: PM	1-4-95
Ronald Jones	Crane Term IN	Ronald Jones	12 AM	1-5-95
Danny Farmer	Crane Term IN	Danny Farmer	8 AM	1-5-95
Wanda Farmer	Crane Term IN	Wanda Farmer	4: PM	1-5-95
Ronald Jones	Crane Term IN	Ronald Jones	12 AM	1-6-95
Danny Farmer	Crane Term IN	Danny Farmer	8 AM	1-6-95

U.S. GOVERNMENT BILL OF LADING

BARBER - M24 0064569

MEMORANDUM
COPYB/L
NO.

H-0256172

1. TRANSPORTATION COMPANY TENDERED TO C.I. WHITTEN		2. SCAC WITT	3. DATE B/L PREPARED 941227	4. ROUTE ORDER/RELEASE NUMBER
5. DESTINATION (Name, address and ZIP code) ILION, NY RDD: 10 Jan 95		6. SPLC (Dest.) BL72856000	8. ORIGIN (Name, address and ZIP code) TRANSPORTATION OFFICE FORT CAMPBELL, KY 42223-5129	
9. CONSIGNEE (Name, address and ZIP code of installation) REMINGTON ARMS CO, INC 14 HOEFLER AVENUE ILION, NY 13357-1826		7. SPLC (Orig.) 297980251	11. SHIPPER (Name, address and ZIP code) TRANSPORTATION OFFICE FORT CAMPBELL, KY 42223-5129	
12. APPROPRIATION CHARGEABLE SEE BELOW		10. GBLOC (Cons.) TOOI	13. BILL CHARGES TO (Dept./agency, bureau/office mailing address and ZIP code) DEFENSE FINANCE & ACCOUNTING SVC-INDIANAPOLIS, INDIANAPOLIS, IN 46249-0611	
14. VIA (Route shipment when advantageous to the Government) "SUBSTITUTE SERVICE NOT TO BE USED."		15. MARKS AND ANNOTATIONS "SATELLITE MOTOR SURVEILLANCE SERVICE (SM) REQUESTED. IN EVENT OF SYSTEM FAILURE, DRIVER MUST IMMEDIATELY NOTIFY THEIR DISPATCHER WHO WILL IMMEDIATELY NOTIFY DITS AT 1-800-826-0794. DRIVER MUST SUBSEQUENTLY PROVIDE DITS A TELEPHONIC LOCATION/STATUS REPORT EVERY FOUR (4) HOURS, WITH A FINAL TELEPHONIC REPORT UPON DELIVERY AT DESTINATION." "THIS SHIPMENT MUST NOT BE TRANSPORTED IN TRIP-LEASED EQUIPMENT." APPN: 215202000000762020420000000002217000000GELH0256172000FAAD00015056		

16. PACKAGES NO. KIND	17. HM	18. DESCRIPTION OF ARTICLES (Use carrier's classification or tariff description if possible; otherwise use a clear nontechnical description)	19. WEIGHT* (Pounds only)	FOR USE OF BILLING CARRIER ONLY		
1 BX		CLASSIFICATION ITEM NO. NMFC 146230 ORDNANCE GROUP MACHINE GUNS OR PARTS, NOT AMMUNITION - IN BOXES NSN: 1005-01-240-2136 NOUN: REFLE 7. DOC # W34G47 4319 0501 MOD CU: 7 DIM: L-52 W-18 H-13 SN: C6348805 "THIS GBL CONSIST OF 2 SHEETS"	65	Services	Rate	Charges
				TOTAL CHARGES		

20. TARIFF/SPECIAL RATE AUTHORITY WITT-491		21. PICKUP SERV. FURNISHED VEHICLE FULLY LOADED ☐ YES ☐ NO		SHIPPER'S INITIALS	22. CARRIER WAY/FREIGHT BILL NO. AND DATE	
23. STOP THIS SHIPMENT AT		24. FURNISH INFORMATION ON CAR/TRUCKLOAD/CONTAINER SHIPMENTS				
FOR:		INITIALS & NO. TRK 84 DROM # 127	SEAL NUMBERS 0789787 & 0789749	LENGTH/CUBE ORDERED DROMEDARY	MARKED CAPACITY ORDERED DROMEDARY	DATE FURNISHED 950103

25. CARRIER'S PICKUP DATE (Year, month, & day) 95/01/03	26a. SIGNATURE OF AGENT 	26b. PER WITT	B/L NUMBER H-0256172		
27. MODE ADL	28. ESTIMATE 1573	29. NO. OF CLS/CLS 1	30. TYPE / RATE 1	31. PSC 1	32. REASON

Received by the transportation company named above; subject to conditions named on the reverse hereof, the property hereinafter described, in apparent good order and condition (contents and value unknown), to be forwarded to destination by the said company and connecting lines, there to be delivered in like good order and condition to said consignee.

FOR USE OF ISSUING OFFICE		MEMORANDUM COPY—CONSIGNEE	
33a. ISSUING OFFICE (Name and complete address) TRANSPORTATION OFFICE FORT CAMPBELL, KY 42223-5129		33b. GBLOC	
33c. ISSUING OFFICER MICHAEL P. BOWERS, ITO		34d. DELIVERED THIS CONSIGNMENT COMPLETE & IN APPARENT GOOD ORDER EXCEPT AS MAY BE INDICATED ☐ SHORTAGE ☐ DAMAGED	
33d. CONTRACT/PURCHASE ORDER NO. OR OTHER AUTHORITY		33e. DATED	
33f. FOB POINT NAMED IN CONTRACT			

*Show also cubic measurements for shipments via air, truck or water carrier in cases where required.

1103-323

STANDARD FORM 1103-B (Rev. 4-85)
PRESCRIBED BY GSA, FPMR (41 CFR) 101-41.3

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0064569

BARBER - M24 0064570

U.S. GOVERNMENT BILL OF LADING
CONTINUATION SHEET

(This form is to be used as a continuation sheet for SF 1103-B, U.S. Government Bill of Lading—Memorandum Copy—Consignee, or SF 1203-B, U.S. Government Bill of Lading—Privately Owned Personal Property—Memorandum Copy—Consignee.)

MEMORANDUM
COPY—CONSIGNEEB/L
NO. ► H-0256172SHEET NO.
2 OF 2

ISSUING OFFICE (Name and complete address)

TRANSPORTATION OFFICE

FORT CAMPBELL, KY 42223-5129

PACKAGES		HM	DESCRIPTION OF ARTICLES (Use carrier's classification or tariff description if possible; otherwise use a clear nontechnical description.)	WEIGHT* (Pounds only)	FOR USE OF BILLING CARRIER ONLY		
NO.	KIND				SERVICES	RATE	CHARGES
			"SHIPPER TO LOAD AND CONSIGNEE TO UNLOAD." "FLAME OR HEAT PRODUCING TOOLS WILL NOT BE USED TO REMOVE SECURITY DEVICES." "CARRIER TO NOTIFY TRANSPORTATION OFFICE FORT CAMPBELL, KY, AC 502-798-7154 AFTER DUTY HRS AC 502-798-9793 AMERICAN TRANSPORTATION INDEX." IMMEDIATELY IF SHIPMENT IS DELAYED ENROUTE BECAUSE OF AN ACCIDENT OR INCIDENT. IF NEITHER CAN BE REACHED, CONTACT WTM: EASTERN AREA HOTLINE 800-524-0331. USE HOTLINE NUMBER TO OBTAIN SAFE HAVEN OR REFUGE INSTRUCTIONS IN THE EVENT OF A CIVIL DISORDER, NATURAL DISASTER, CARRIER STRIKE OR OTHER EMERGENCY." "SHIPPER SEALS APPLIED. CARRIER MAY REMOVE SEALS AND REPLACE WITH EQUIVALENT SEALS ON PRIOR CONSENT OF CONSIGNOR. IF SEALS ARE BROKEN IN EMERGENCIES, NOTIFY CONSIGNOR, TRANSPORTATION OFFICER, FT CAMPBELL, KY AC 502-798-7154 AFTER DUTY HRS AC 502-798-9793 AS SOON AS POSSIBLE. CARRIER MUST ANNOTATE SEAL CHANGES ON GEL. APPLICATION OF SHIPPER SEALS DOES NOT CONSTITUTE A REQUEST FOR EXCLUSIVE USE OF VEHICLE" "DORMITORY SERVICE REQUESTED." "DUAL DRIVER PROTECTIVE SERVICE WITH NATIONAL AGENCY CHECK (DN) REQUESTED. SIGNATURE AND TALLY RECORD (DD FORM 1907) FURNISHED TO CARRIER."				

*Show also cubic measurements for shipments via air, truck or water carrier in cases where required.

1109-314

STANDARD FORM 1109-B (REV. 4-85)
PRESCRIBED BY GSA, FPMR (41 CFR) 101-41.3CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0064570 0064609

[illegible]

CONTRACT # DAAA21-87-C-0086

*New Barrel*GUN SERIAL # *C6348805*

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		<i>1/30/95</i>	<i>RCW</i>
600	Proof		<i>1/30/95</i>	<i>RCW</i>
607	Check Headspace		<i>1/30/95</i>	<i>RCW</i>
610	Dis-assemble Gun		<i>1/30/95</i>	<i>RCW</i>
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		<i>3/10/95</i>	<i>RCW</i>
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		<i>3/10/95</i>	<i>RCW</i>
	C) Inspect Ejector Hole for Chamfer		<i>3/10/95</i>	<i>RCW</i>
	D) Oil Firing Pin Ass'y		<i>3/10/95</i>	<i>RCW</i>
	E) Adjust Trigger Pull to Min Setting and Stake		<i>3/10/95</i>	<i>RCW</i>

op. #	BARBER - M24 0064573 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		3/13/95	RW
	A) Time			
	B) Malfunctions			
	C) Pierced Primers			
	D) Optical Clarity of Scope			
645	Inspect for Live Ammo		3/13/95	RW
655	Final Inspection			
	A) Headspace		3/14/95	RW
	B) Trigger Pull			
	C) Function		3/14/95	RW
660	Pack			

Final Inspection

Sn: C6348805 DATE REC'D: 1/16/95 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 # C6348805
28 Mar 1995

CENTROIDAL DISTANCES

0 TO	1	.23
1 TO	2	.0904268
1 TO	3	.335197
1 TO	4	.45204
1 TO	5	.171207

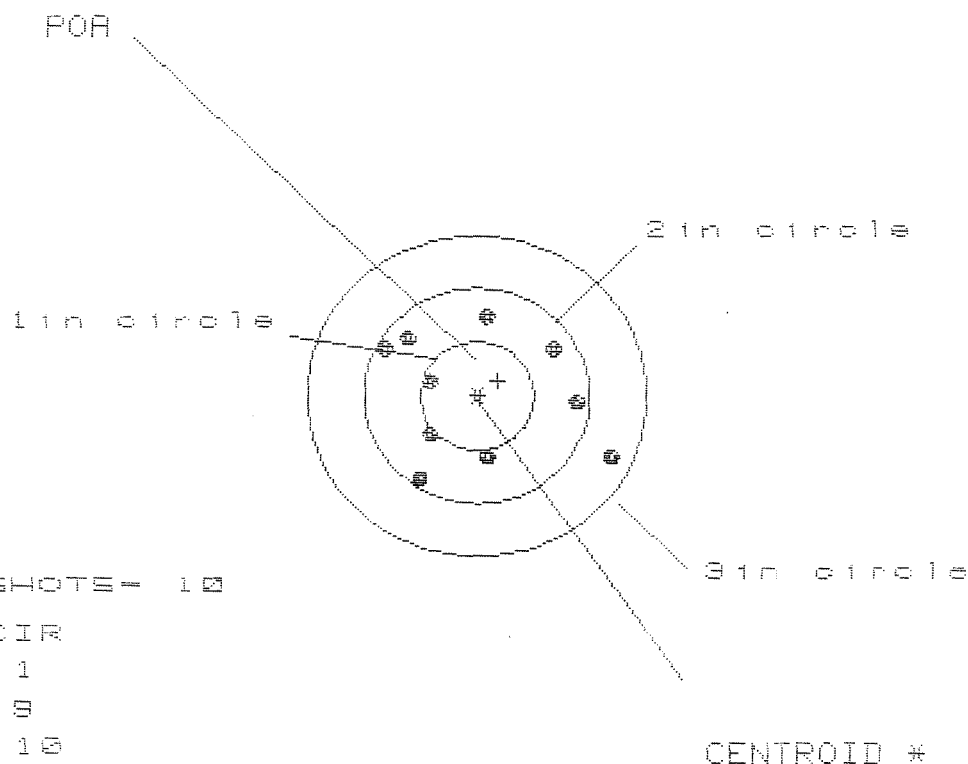
4  <----POB

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.1626
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0862
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .184036
THE AMR FOR THIS RIFLE IS: .8358

28 Mar 1985

FILE:/PATTERNING/CENTERFIRE_PATT/06348885

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1 in = 1

2 in = 9

3 in = 10

HS= 2.039

VS= 1.557

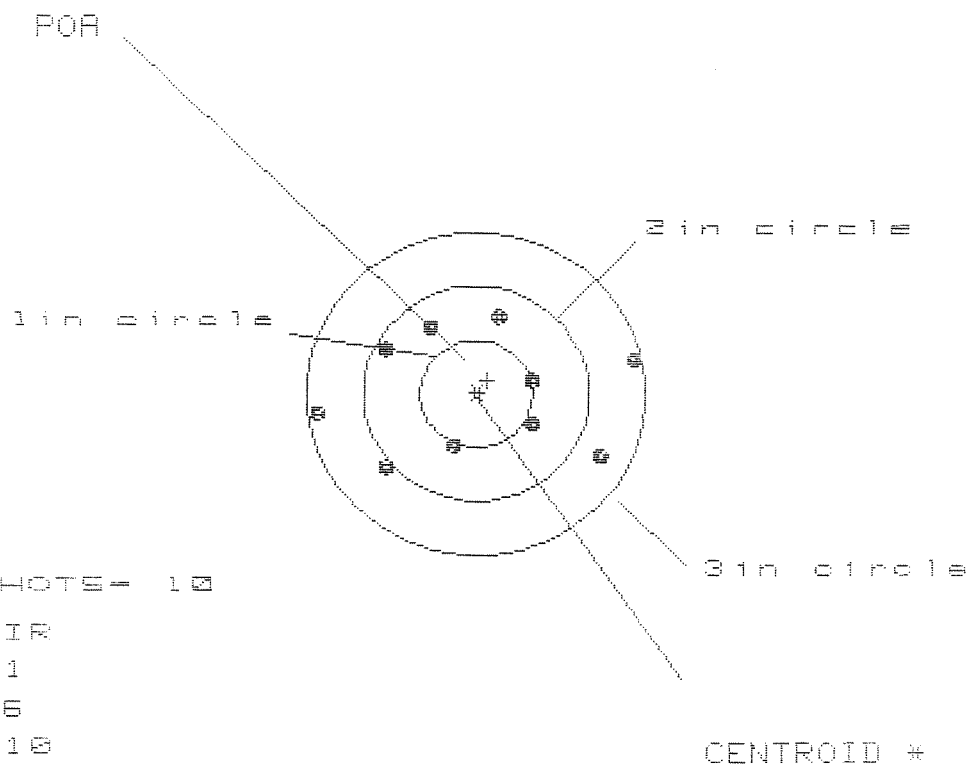
GS= 2.303

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.220	.978	.925
MINIMUM X	-.819	-.683	-.736
MAXIMUM Y	.768	.704	.597
MINIMUM Y	-.788	-.853	-.684
CENTROID X	-.184	-.320	-.267
CENTROID Y	-.138	-.073	.034
POA TO CENTROID in.	.230	.328	.269
MIN RADIUS	.454	.305	.344
MEAN RADIUS	.801	.716	.686
MAX RADIUS	1.353	.993	.966
HORIZONTAL SPREAD	2.039	1.661	1.661
VERTICAL SPREAD	1.557	1.557	1.281
EXTREME SPREAD	2.303	1.764	1.764
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	9		
NUMBER IN THREE INCH CIRCLE =	10		

28 Mar 1985

FILE:/PATTERNING/CENTERFIRE_PATT/08348805

CENTERFIRE PATTERNS # 2



OF SHOTS = 10

IN CIR

1 in = 1

2 in = 6

3 in = 10

HS = 2.869

VS = 1.369

GS = 2.865

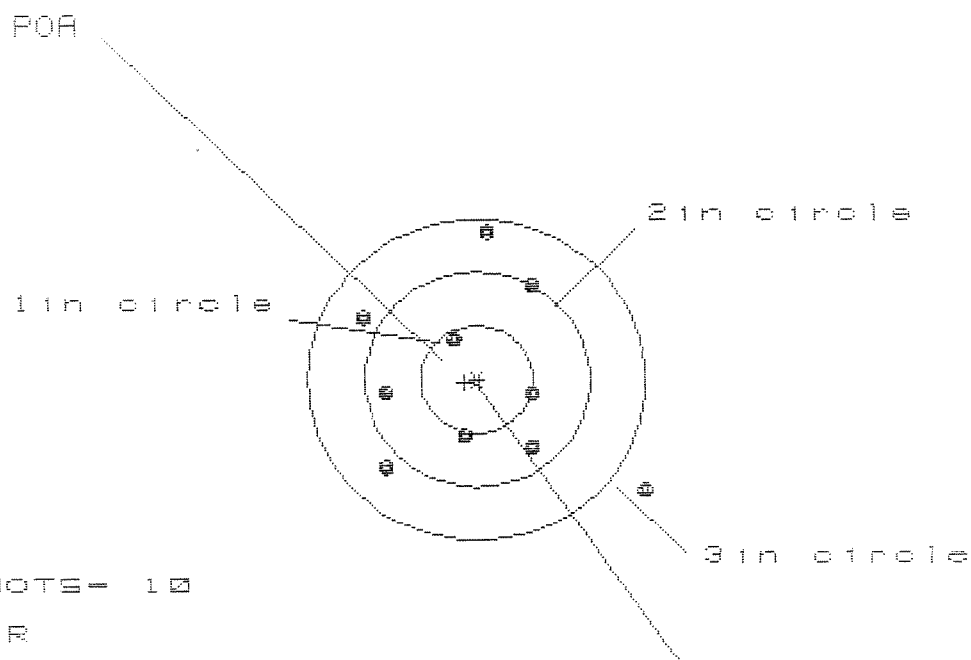
CENTROID #

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.415	1.254	1.097
MINIMUM X	:	-1.454	-.988	-.832
MAXIMUM Y	:	.714	.698	.736
MINIMUM Y	:	-.655	-.671	-.633
CENTROID X	:	-.095	.066	-.090
CENTROID Y	:	-.122	-.106	-.144
POA TO CENTROID in.	:	.154	.125	.170
MIN RADIUS	:	.475	.314	.475
MEAN RADIUS	:	.919	.842	.785
MAX RADIUS	:	1.460	1.289	1.218
HORIZONTAL SPREAD	:	2.869	2.242	1.929
VERTICAL SPREAD	:	1.369	1.369	1.369
EXTREME SPREAD	:	2.905	2.412	2.152
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		10	

28 Mar 1995

FILE:/PATTERNING/CENTERFIRE_PATT/C6348805

CENTERFIRE PATTERNS # 3



OF SHOTS = 10

IN CIR

1 in = 1

2 in = 6

3 in = 8

HS = 2.469

VS = 2.421

GS = 2.984

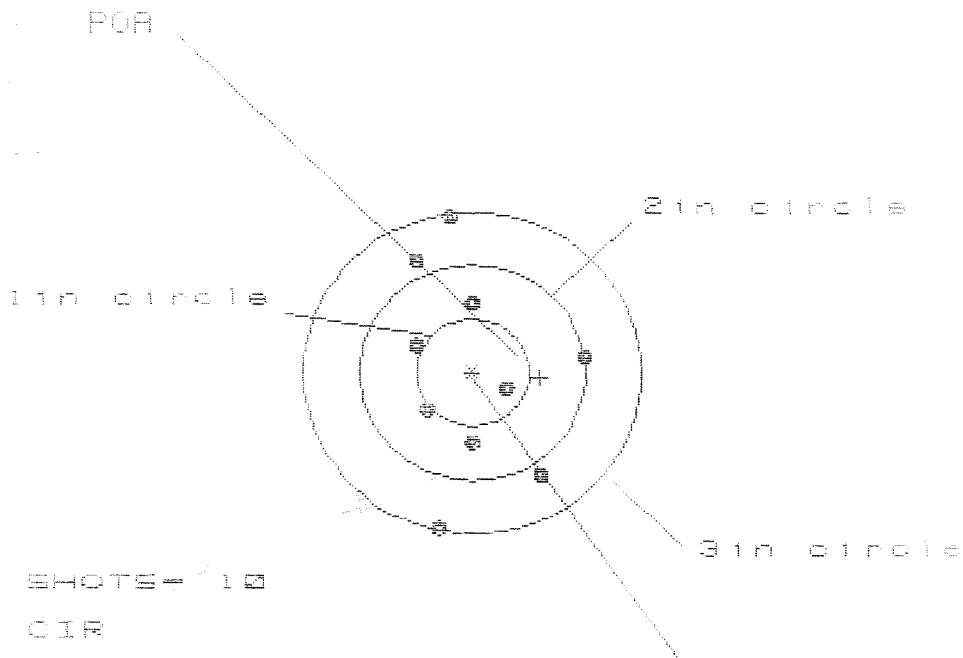
PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.461	.661	.698
MINIMUM X	:	-1.008	-.846	-.809
MAXIMUM Y	:	1.362	1.244	.881
MINIMUM Y	:	-1.059	-.925	-.770
CENTROID X	:	.110	-.052	-.088
CENTROID Y	:	.023	.141	-.014
POA TO CENTROID in.	:	.112	.151	.090
MIN RADIUS	:	.436	.254	.398
MEAN RADIUS	:	.958	.846	.780
MAX RADIUS	:	1.805	1.277	1.124
HORIZONTAL SPREAD	:	2.469	1.507	1.507
VERTICAL SPREAD	:	2.421	2.169	1.651
EXTREME SPREAD	:	2.984	2.378	2.130
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		9	

28 Mar 1935

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CENTERFIRE PATTERNS

4



OF SHOTS = 10

IN CIR

1in = 1

2in = 5

3in = 10

HS = 1.564

VS = 2.878

GS = 2.878

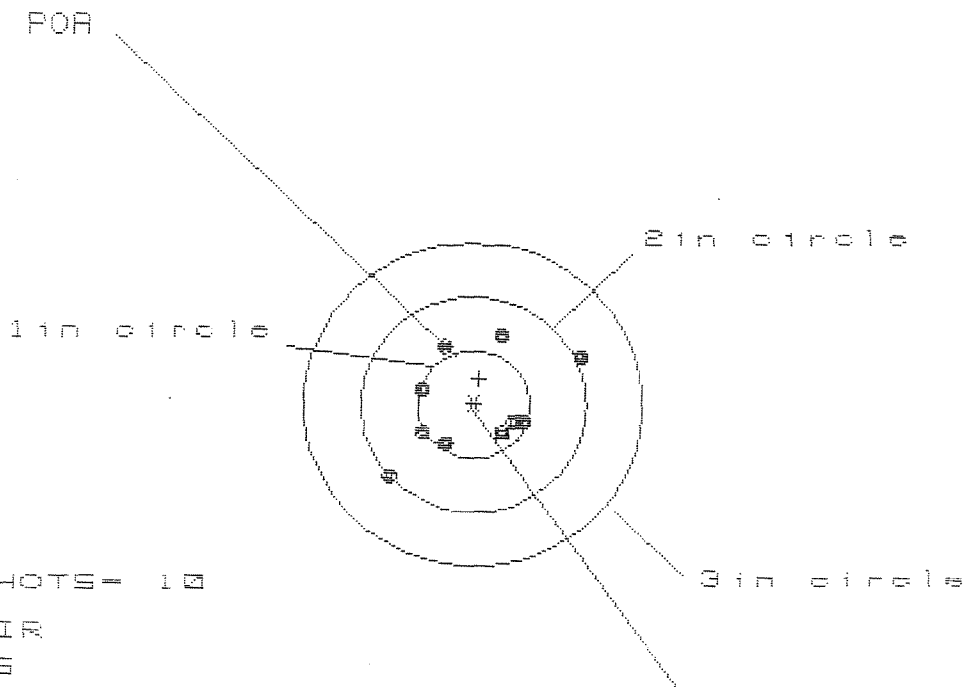
CENTROID *

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.023	.996	.960
MINIMUM X	-.541	-.568	-.604
MAXIMUM Y	1.479	1.213	1.058
MINIMUM Y	-1.399	-1.234	-.964
CENTROID X	-.596	-.569	-.533
CENTROID Y	.048	-.117	.038
POA TO CENTROID in.	.598	.581	.534
MIN RADIUS	.386	.310	.327
MEAN RADIUS	.904	.819	.763
MAX RADIUS	1.500	1.318	1.194
HORIZONTAL SPREAD	1.564	1.564	1.564
VERTICAL SPREAD	2.878	2.447	2.022
EXTREME SPREAD	2.878	2.458	2.292
NUMBER IN ONE INCH CIRCLE =	1	1	1
NUMBER IN TWO INCH CIRCLE =	5	5	5
NUMBER IN THREE INCH CIRCLE =	10	10	10

28 Mar 1985

FILE:/PATTERNING/CENTERFIRE_PATT/06348085

CENTERFIRE PATTERNS # 5



OF SHOTS= 10

IN CIR

1in = 5

2in = 9

3in = 10

HS= 1.697

VS= 1.349

GS= 2.048

CENTROID #

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.995	.586	.512
MINIMUM X	:	-.702	-.592	-.450
MAXIMUM Y	:	.652	.702	.621
MINIMUM Y	:	-.697	-.647	-.362
CENTROID X	:	-.048	-.158	-.084
CENTROID Y	:	-.242	-.292	-.211
POA TO CENTROID in.	:	.247	.332	.227
MIN RADIUS	:	.299	.328	.347
MEAN RADIUS	:	.597	.533	.488
MAX RADIUS	:	1.091	.877	.672
HORIZONTAL SPREAD	:	1.697	1.178	.962
VERTICAL SPREAD	:	1.349	1.349	.983
EXTREME SPREAD	:	2.048	1.633	1.166
NUMBER IN ONE INCH CIRCLE =			5	
NUMBER IN TWO INCH CIRCLE =			9	
NUMBER IN THREE INCH CIRCLE =			10	