

C6225609

MODEL 700™ M24

Model **SMS**™

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington™

© 1991
Remington Co.




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

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

MODEL 700™ M24

SERIAL NO.
C6225609

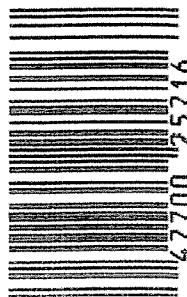
ORDER NO.
5716

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



5716 C6225609

UPC



0 47700 25716 7

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: RE00144409

Serial: C6225609 Model: M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Verify Repair

Status:

Closed 4/14/2008 1 19 03 PM

Address Information

Customer

Received From

Return To

Received From

Name: BROOK BUDDLES

BROOK BUDDLES

Address 1: IC CO 1ST BN

IC CO 1ST BN

Address 2: 7TH SFG (A)

PO Box:

7TH SFG (A)

PO Box:

City: FT. BRAGG

FT. BRAGG

State: NC

Zip Code: 28310

Country: US

State: NC

Zip Code: 28310

Country: US

FFL

Contact / Condition

Problem:

Estimate

History / Status:

Shipping / Billing

Contact Information

Phone: NN

Fax:

Email:

Comments:

Received Condition

Far

Condition
Notes:CSR
Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A017	Scope Base	1
A057	Fit and Rear Sgt Base	1
D000	MARS RAIL	1

Repair Search

Refresh

Close

nagletj

4/14/2008

3:27 PM

NUM

Serial Number: C6225609

Model: M24 SWS



RE00144409

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225609.___0
FILE DATE AND TIME: 05/06/2008 09:11

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:	0.047
The Average Point of Impact of the Five Target Set:	0.080
The Average Mean Radius of the Five Target Set:	0.765
The Distance from POA to Centroid Target #1:	0.073
The Distance from Centroid Target #2 to Centroid Target #1:	0.310
The Distance from Centroid Target #3 to Centroid Target #1:	0.110
The Distance from Centroid Target #4 to Centroid Target #1:	0.240
The Distance from Centroid Target #5 to Centroid Target #1:	0.191

SERIAL NUMBER: C6225609. __0

TARGET NUMBER: 1

FILE DATE: 05/06/2008

FILE TIME: 09:11

POINT#	X	Y
1:	0.298	-1.553
2:	0.353	-1.195
3:	-0.588	-0.566
4:	-0.433	-0.494
5:	-0.520	0.076
6:	-0.051	0.242
7:	-0.031	0.614
8:	-0.298	1.211
9:	0.864	1.005
10:	1.003	0.232

X CENTROID: 0.060

Y CENTROID: -0.043

POA TO CENTROID: 0.073

HORZ SPREAD: 1.591

VERT SPREAD: 2.764

GROUP SPREAD: 2.828

MIN RADIUS: 0.306

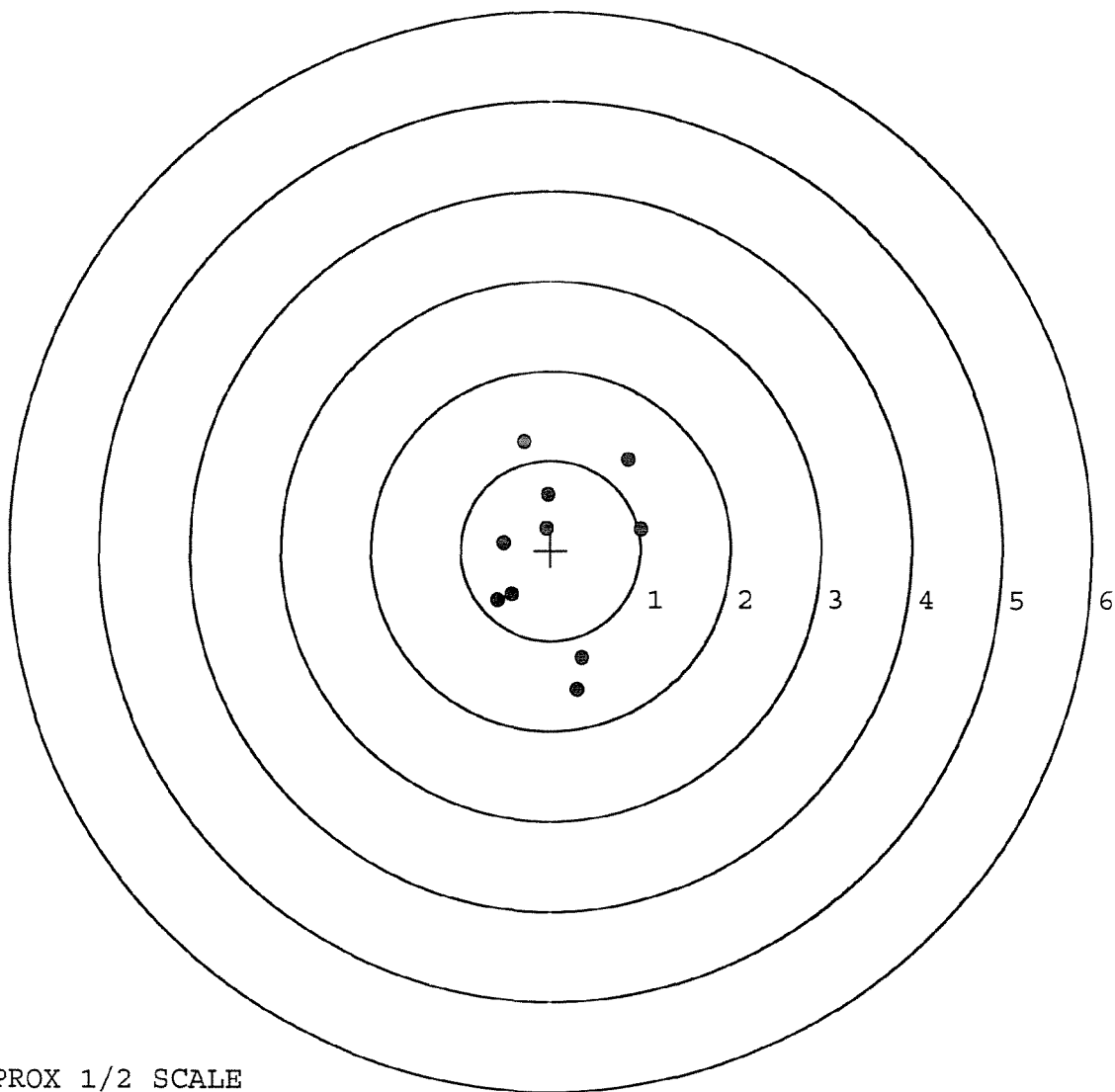
MAX RADIUS: 1.529

MEAN RADIUS: 0.939

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225609. __0

TARGET NUMBER: 2

FILE DATE: 05/06/2008

FILE TIME: 09:11

POINT#	X	Y
1:	-0.874	0.894
2:	-0.863	-0.115
3:	-0.547	0.447
4:	-0.485	-0.116
5:	-0.118	-0.246
6:	0.017	-0.036
7:	0.481	-0.316
8:	0.669	0.173
9:	1.141	-0.259
10:	-1.915	-0.636

X CENTROID: -0.249

Y CENTROID: -0.021

POA TO CENTROID: 0.250

HORZ SPREAD: 3.056

VERT SPREAD: 1.530

GROUP SPREAD: 3.079

MIN RADIUS: 0.254

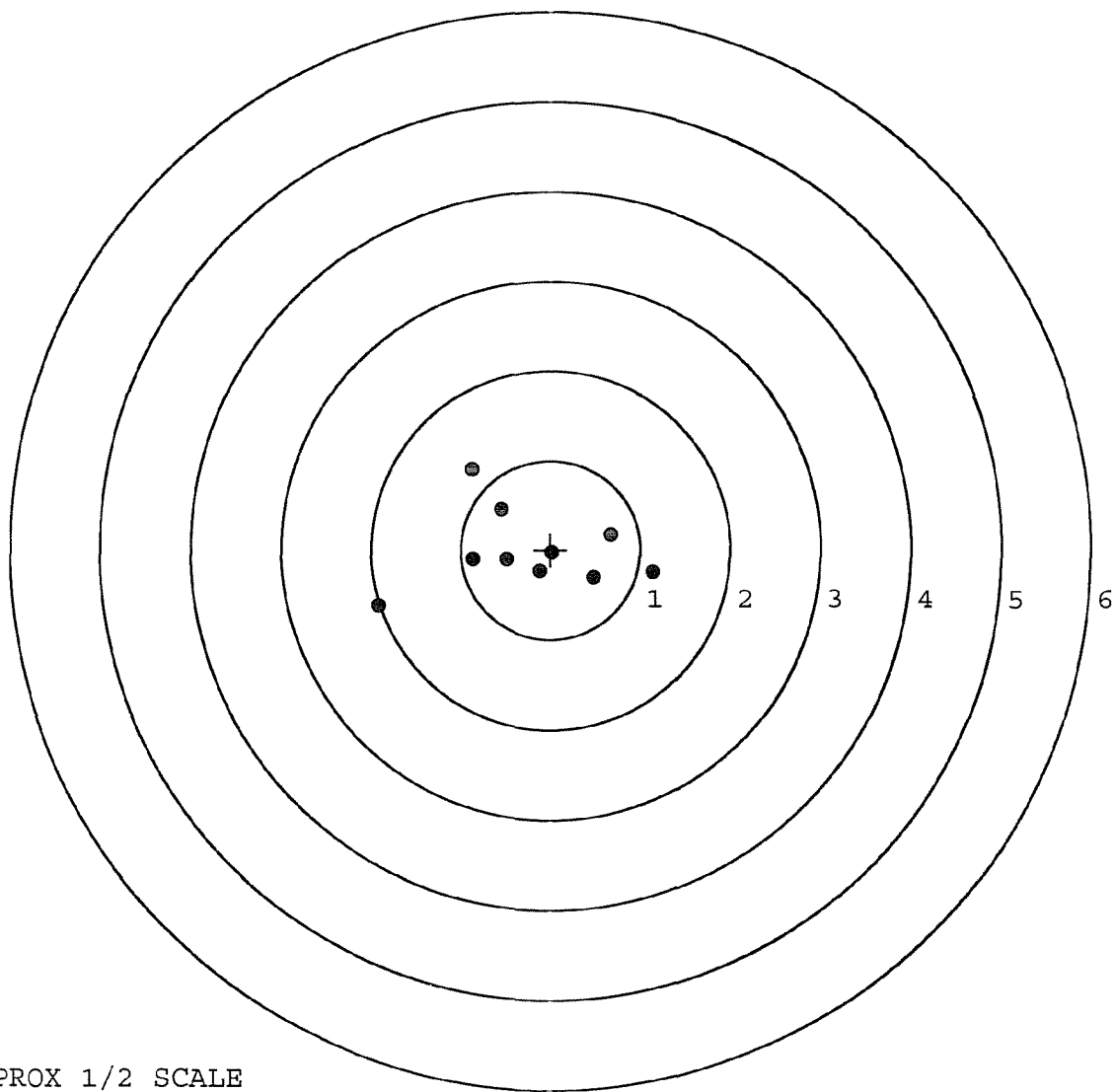
MAX RADIUS: 1.776

MEAN RADIUS: 0.798

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225609. __0

TARGET NUMBER: 3

FILE DATE: 05/06/2008

FILE TIME: 09:11

POINT#	X	Y
1:	0.250	-0.897
2:	-0.563	-0.155
3:	-0.545	0.069
4:	0.182	0.879
5:	-0.078	0.556
6:	0.203	0.125
7:	-0.062	0.123
8:	0.147	-0.364
9:	0.108	-0.164
10:	-0.006	-0.063

X CENTROID: -0.036

Y CENTROID: 0.011

POA TO CENTROID: 0.038

HORZ SPREAD: 0.813

VERT SPREAD: 1.776

GROUP SPREAD: 1.777

MIN RADIUS: 0.080

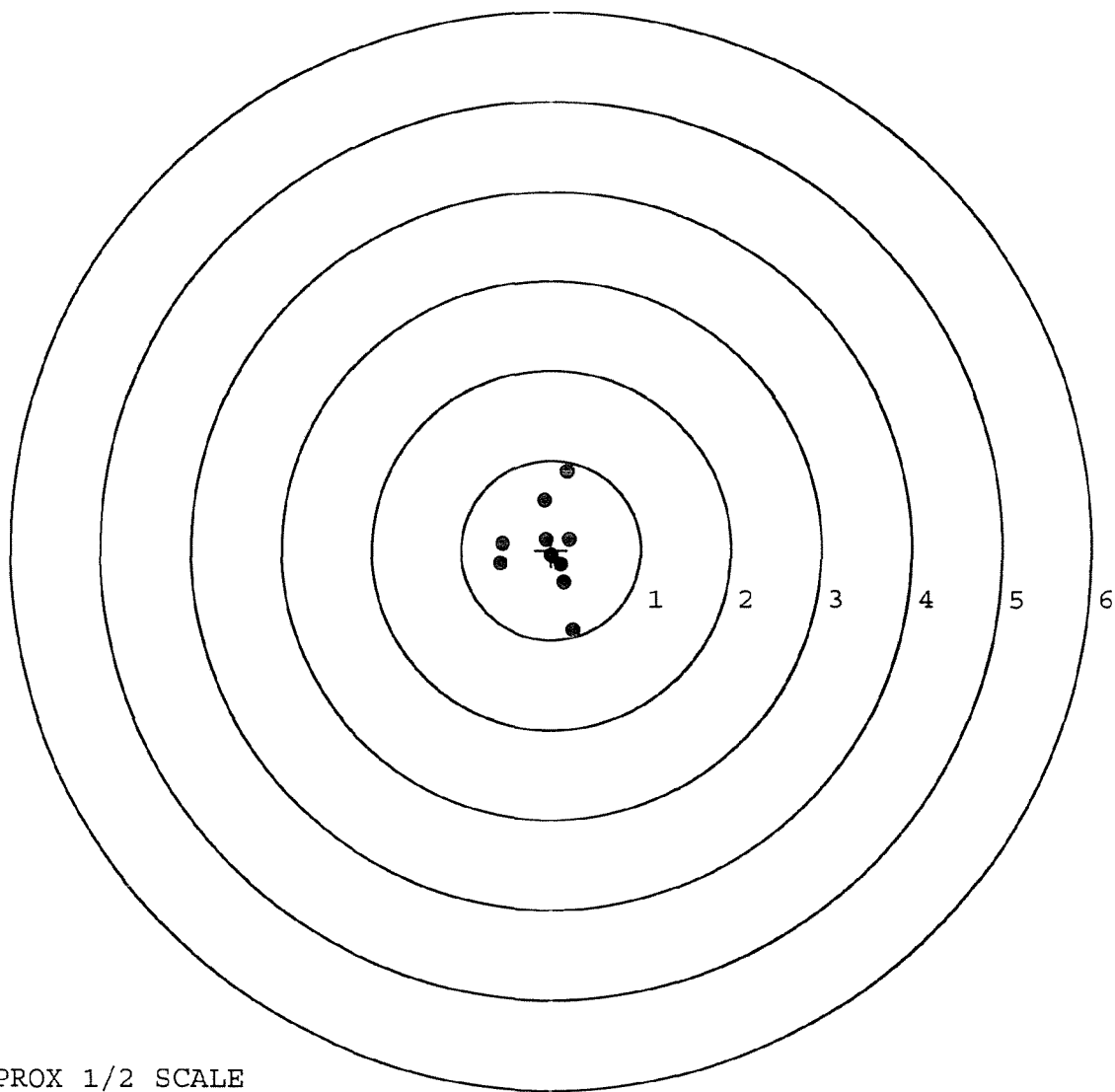
MAX RADIUS: 0.952

MEAN RADIUS: 0.456

IN 1 IN DIAMETER: 5

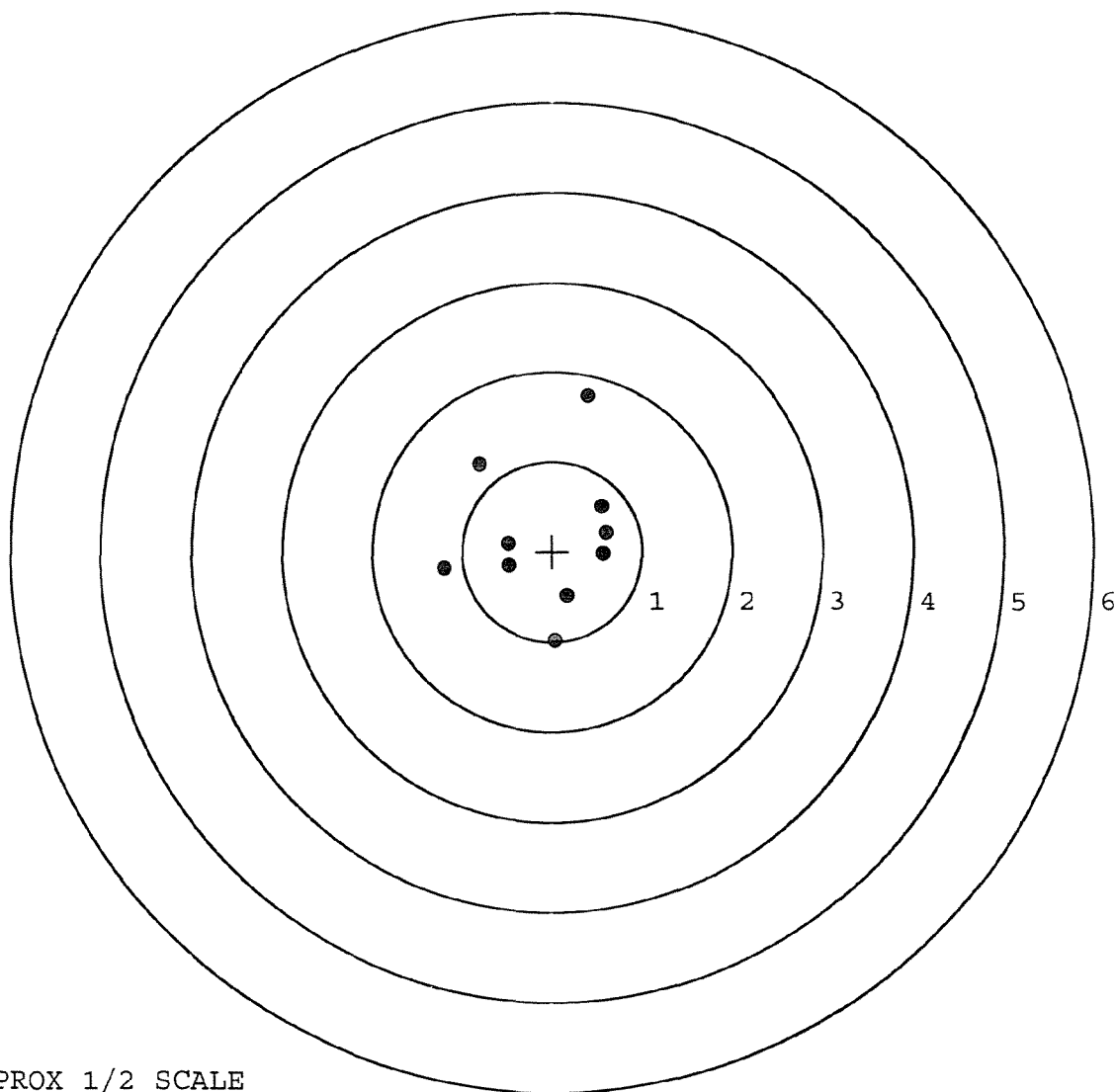
IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225609.____0	POINT#	X	Y
TARGET NUMBER: 4	1:	0.037	-0.991
FILE DATE: 05/06/2008	2:	0.171	-0.489
FILE TIME: 09:11	3:	-0.478	-0.161
	4:	-0.487	0.083
X CENTROID: -0.065	5:	-1.196	-0.196
Y CENTROID: 0.163	6:	-0.807	0.962
POA TO CENTROID: 0.175	7:	0.400	1.732
HORZ SPREAD: 1.794	8:	0.551	0.506
VERT SPREAD: 2.723	9:	0.598	0.213
GROUP SPREAD: 2.747	10:	0.564	-0.032
MIN RADIUS: 0.430			
MAX RADIUS: 1.637			
MEAN RADIUS: 0.875			
# IN 1 IN DIAMETER: 1			
# IN 2 IN DIAMETER: 6			
# in 3 IN DIAMETER: 9			



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225609. __0

TARGET NUMBER: 5

FILE DATE: 05/06/2008

FILE TIME: 09:11

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

1:	-0.746	1.143
----	--------	-------

2:	1.606	-0.021
----	-------	--------

3:	0.945	0.035
----	-------	-------

4:	0.409	0.071
----	-------	-------

5:	-0.027	0.029
----	--------	-------

6:	-0.436	0.348
----	--------	-------

7:	-0.989	0.323
----	--------	-------

8:	-0.511	0.055
----	--------	-------

9:	-0.540	-0.207
----	--------	--------

10:	-0.052	-0.540
-----	--------	--------

X CENTROID: -0.034

Y CENTROID: 0.124

POA TO CENTROID: 0.128

HORZ SPREAD: 2.595

VERT SPREAD: 1.683

GROUP SPREAD: 2.624

MIN RADIUS: 0.095

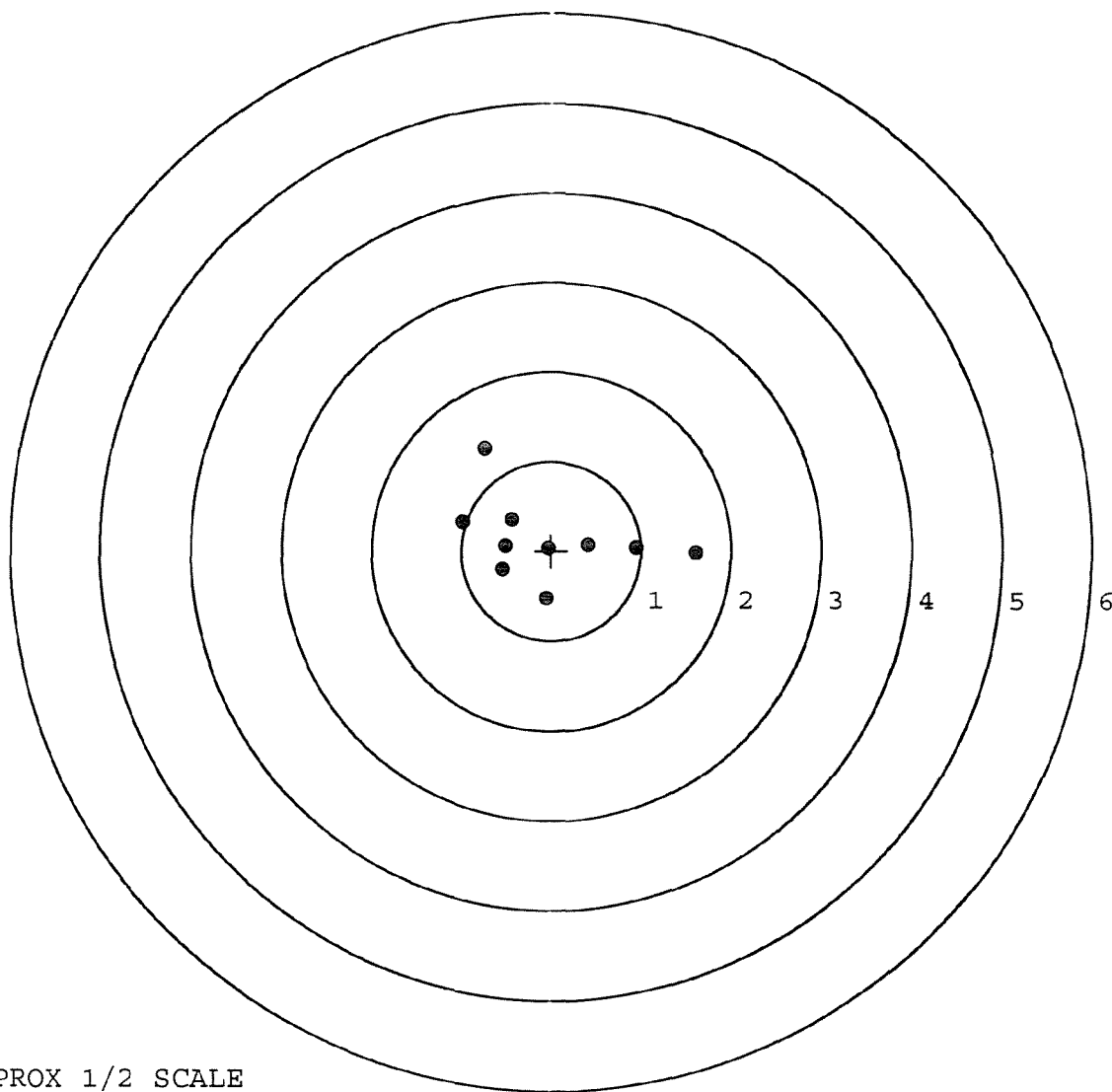
MAX RADIUS: 1.646

MEAN RADIUS: 0.760

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-23-02-00140

WFLY VER: 144409
SERIAL VER: C6225609
LOG IN DATE: 4-14-08

OPERATION #	OPERATION NAME	DATE	INITIAL
510	DIS-ASSEMBLE GUN	4-18-08	RTZ
515	RE-BARREL	4-22-08	RTZ
560	ASSEMBLE	4-22-08	RTZ
600	PROOF	4-22-08	TRW
605	CHECK HEADSPACE	4-22-08	TRW
610	DIS-ASSEMBLE GUN	4-22-08	RTZ
612	MAGNAFLUX	4-22-08	TRW
510	DRILL AND TAP	4-22-08	TRW
615	ROLLMARK CALIBER	4-23-08	CW
618	ROTO-BLAST	4-24-08	DG
620	APPLY COATINGS	4-28-08	TRW
625	FINAL ASSEMBLY	5-1-08	S.P.D.
640	FUNCTION TEST AND	5-5-08	S.P.D.
650	TARGET	5-5-08	S.P.D.
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	5-5-08	RP
	AT HEADSPACE	5-7-08	TRW
	1. 5 LBS		
	2. 250 LBS		
	3. TRIGGER FULL 150 LBS	2.51 2.51 2.79 2.62 2.60	5/7/08 Fm
	4. 1 LBS		
	5. 10 LBS		
680	1. SAFETY ON FORCE	6.5 6.25 6.5	5-7-08 TRW
	2. SAFETY OFF FORCE	2.5 2.5 2.5	5-7-08 TRW
	3. FIRING PIN INDENT	.0205 .020 .021	5-7-08 TRW
690	PACK	5/8/09	Fm

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225609

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	PFC.
	Magnaflux Bolt		1-3-89	PFC.
615	Rollmark Caliber		12/22/88	MBC
617	Drill and Tap Sight Holes			FB
618	Polish Barrel	12 2 88		
620	Apply Coatings (Barrel Action)		1-16-89	
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		2/9/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		2/9/89	RW
	C) Inspect Ejector Hole for Chamfer		2/9/89	RW
	D) Oil Firing Pin Ass'y		2/9/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		10/26/89	JS

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	5	5			14 Feb 89	JS
	G) Safety Off Force	3	3	3			14 Feb 89	JS
	H) Trigger Pull Test & Retainability						10 Feb 89	JS
	I) Firing Pin Indent	.021	.0205	.021			14 Feb 89	JS
	J) Assemble Stock						2/16/89	AW
	K) Assemble Swivel Studs						20 Feb 89	JS
	L) Attach Front and Rear Sight Assemblies						2/16/89	AW
	M) Iron Sight Alignment						2/16/89	AW
	N) Detach Front & Rear Sights & place in numbered container						2/16/89	AW
	O) Attach Scope to Rifle						16 Feb 89	JS
	P) Detach & Attach Scope 20 Times						16 Feb 89	JS
640	Gallery Target & Test	6-1 R	89L				17 Feb 89	AC
	A) Time						"	AC
	B) Malfunctions				NONE		"	AC
	C) Pierced Primers				NONE		"	AC
	D) Optical Clarity of Scope				OK		"	AC
645	Inspect for Live Ammo				NONE		17 Feb 89	AC
655	Final Inspection							
	A) Headspace						20 Feb 89	JS
	B) Trigger Pull	2.44	2.43	2.42	2.45	2.46	20 Feb 89	JS
	C) Function						20 Feb 89	JS
660	Pack						23 Mar 89	JS

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. 5609

DATE 3-31-90

TESTER J. J.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.32	2.37		2.44	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.21	2.37		2.39	
PULL #3	2.38	2.35		2.41	
PULL #4	2.34	2.25		2.41	
PULL #5	2.25	2.40		2.42	
TOTAL	11.49	11.74		12.07	
AVG.	2.298	2.348		2.414	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.40	3.53		
PULL #2	3.36	3.50		
PULL #3	3.29	3.38		
PULL #4	3.36	3.29		
PULL #5	3.43	3.54		
TOTAL	16.84	17.24		
AVG.	3.368	3.448		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.25	4.34		
PULL #2	4.02	4.36		
PULL #3	4.51	4.36		
PULL #4	4.35	4.35		
PULL #5	4.34	4.36		
TOTAL	21.67	21.77		
AVG.	4.334	4.354		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225609
22 Feb 1989

CENTROIDAL DISTANCES

0 TO	1	.124455
1 TO	2	.0418688
1 TO	3	.627083
1 TO	4	.606684
1 TO	5	.257878

154 <----POA

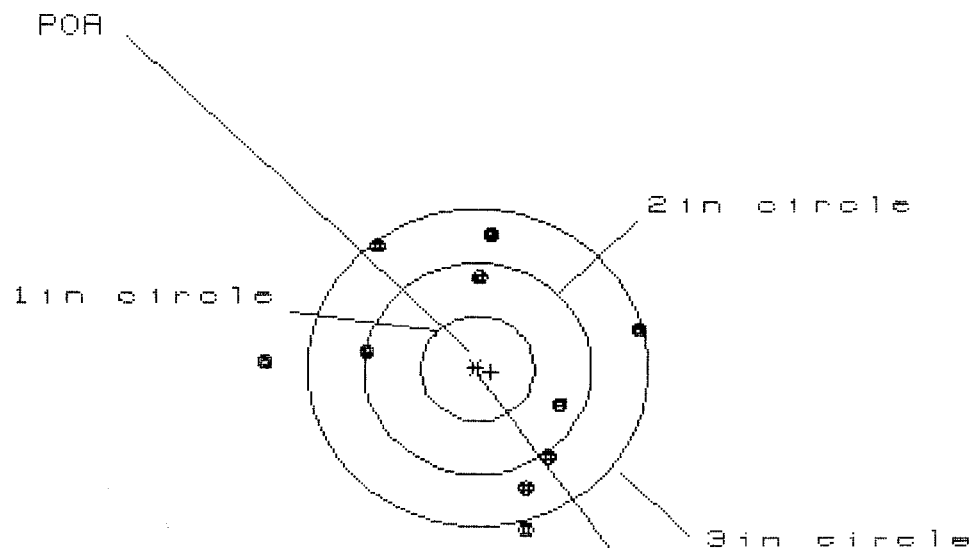
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.4038
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0032
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .403813

THE AMR FOR THIS RIFLE IS: .9168

22 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225689

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in - 0

2in - 3

3in = 8

HS- 3.250

VS= 2.862

GS= 3.274

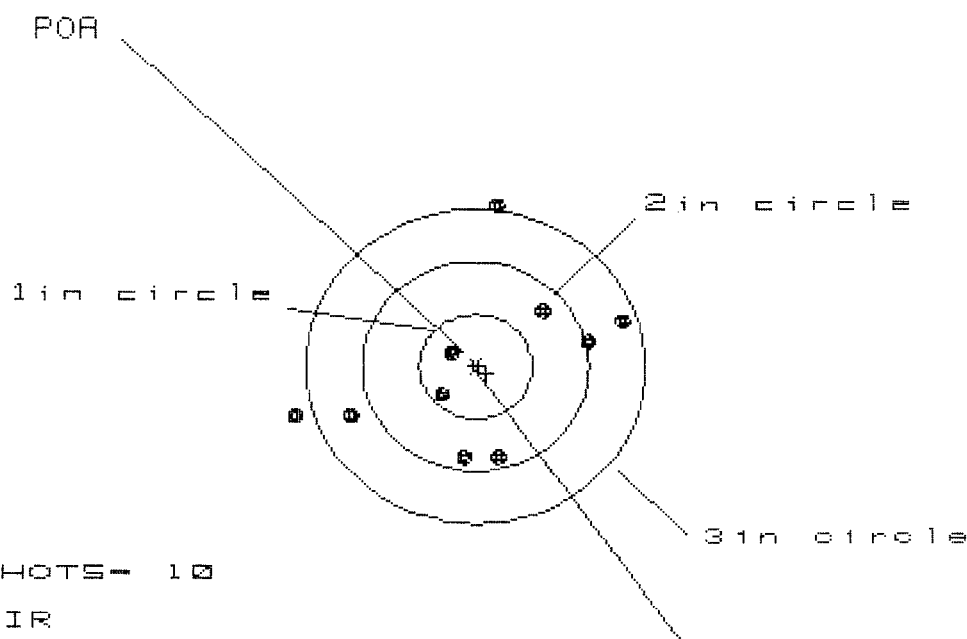
CENTROID *

PATTERN #	:	1	2	3
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.397	1.190	1.212
MINIMUM X	:	-1.863	-1.146	-1.124
MAXIMUM Y	:	1.312	1.315	1.122
MINIMUM Y	:	-1.550	-1.547	-1.332
CENTROID X	:	-.120	.087	.065
CENTROID Y	:	.033	.030	.223
POA TO CENTROID in.	:	.124	.092	.232
MIN RADIUS	:	.758	.579	.669
MEAN RADIUS	:	1.247	1.153	1.094
MAX RADIUS	:	1.864	1.600	1.450
HORIZONTAL SPREAD	:	3.260	2.336	2.336
VERTICAL SPREAD	:	2.862	2.862	2.454
EXTREME SPREAD	:	3.274	2.991	2.639
NUMBER IN ONE INCH CIRCLE	=	0		
NUMBER IN TWO INCH CIRCLE	=	3		
NUMBER IN THREE INCH CIRCLE	=	8		

22 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08225689

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1 in - 2

2 in - 5

3 in - 8

HS- 2.862

VS- 2.397

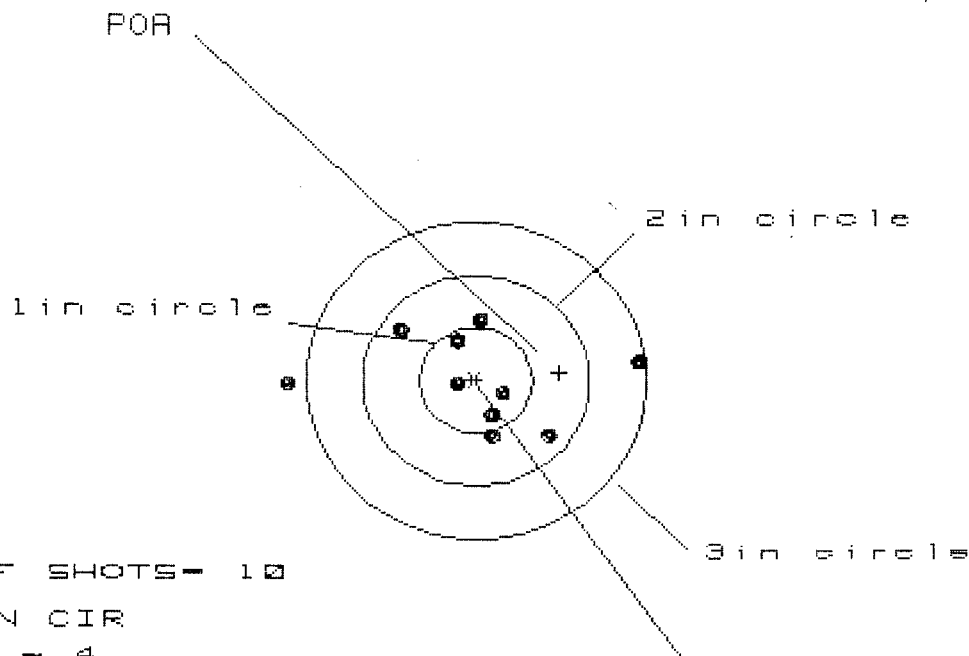
GS- 2.984

PATTERN #	:	2	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.297	1.124	1.126
MINIMUM X	:	-1.565	-1.314	-1.312
MAXIMUM Y	:	1.488	1.439	.683
MINIMUM Y	:	-.909	-.958	-.779
CENTROID X	:	-.093	.080	.078
CENTROID Y	:	.065	.114	-.065
POA TO CENTROID in.	:	.114	.140	.102
MIN RADIUS	:	.286	.415	.457
MEAN RADIUS	:	.997	.928	.850
MAX RADIUS	:	1.627	1.439	1.357
HORIZONTAL SPREAD	:	2.862	2.438	2.438
VERTICAL SPREAD	:	2.397	2.397	1.462
EXTREME SPREAD	:	2.984	2.590	2.590
NUMBER IN ONE INCH CIRCLE	=	2		
NUMBER IN TWO INCH CIRCLE	=	5		
NUMBER IN THREE INCH CIRCLE	=	8		

22 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C8225683

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in - 4

2in - 8

3in - 9

HS- 3.017

VS- 1.181

GS- 3.029

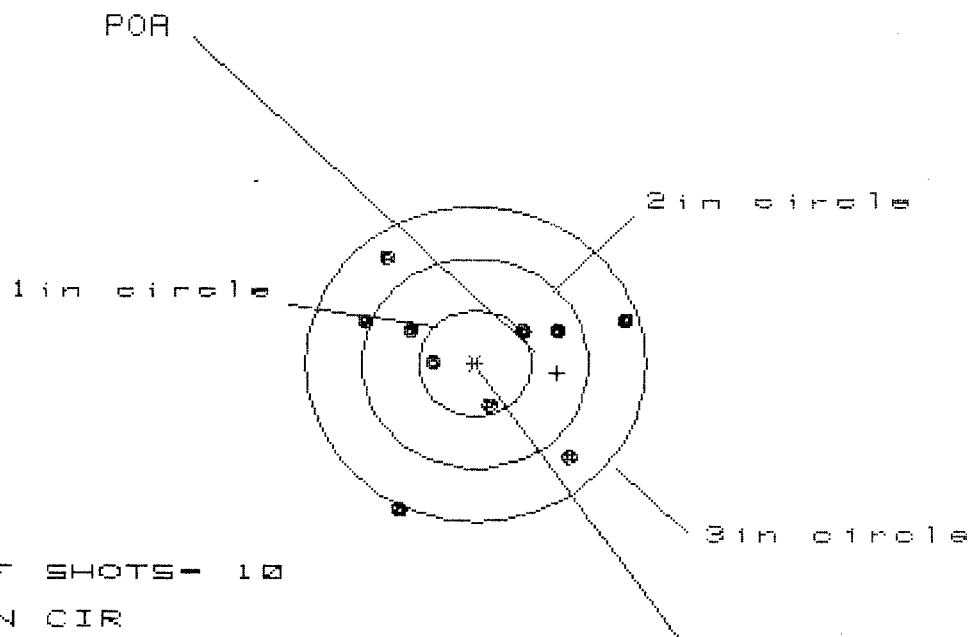
CENTROID #

PATTERN #	:	833	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.402	1.223	.593
MINIMUM X	:	-1.615	-.798	-.645
MAXIMUM Y	:	.618	.610	.634
MINIMUM Y	:	-.564	-.571	-.547
CENTROID X	:	-.737	-.558	-.711
CENTROID Y	:	-.079	-.072	-.096
POA TO CENTROID in.	:	.742	.563	.718
MIN RADIUS	:	.164	.152	.191
MEAN RADIUS	:	.701	.599	.497
MAX RADIUS	:	1.616	1.238	.818
HORIZONTAL SPREAD	:	3.017	2.021	1.238
VERTICAL SPREAD	:	1.181	1.181	1.181
EXTREME SPREAD	:	3.029	2.041	1.618
NUMBER IN ONE INCH CIRCLE	=		4	
NUMBER IN TWO INCH CIRCLE	=		8	
NUMBER IN THREE INCH CIRCLE	=		9	

22 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225689

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1in = 2

2in = 5

3in = 9

HS= 2.366

VS= 2.336

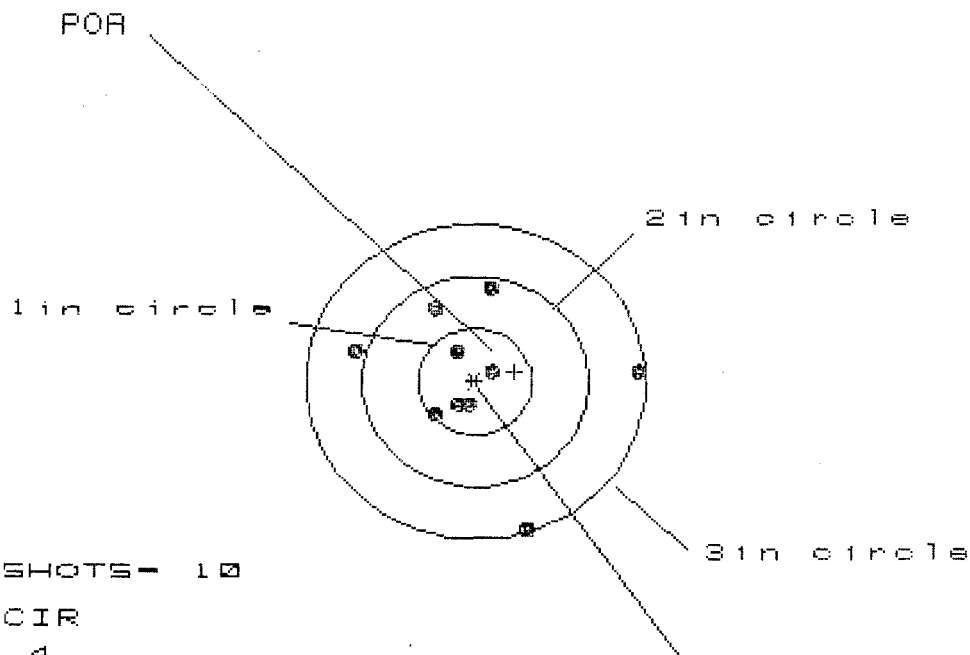
GS= 2.697

PATTERN #	:	10	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.360	1.285	.869
MINIMUM X	:	-1.006	-1.081	-.920
MAXIMUM Y	:	.964	.811	.843
MINIMUM Y	:	-1.372	-1.082	-1.050
CENTROID X	:	-.724	-.649	-.810
CENTROID Y	:	.090	.243	.212
POA TO CENTROID in.	:	.729	.693	.837
MIN RADIUS	:	.388	.374	.341
MEAN RADIUS	:	.925	.850	.776
MAX RADIUS	:	1.528	1.309	1.363
HORIZONTAL SPREAD	:	2.366	2.366	1.789
VERTICAL SPREAD	:	2.336	1.893	1.893
EXTREME SPREAD	:	2.697	2.435	2.435
NUMBER IN ONE INCH CIRCLE	=	2		
NUMBER IN TWO INCH CIRCLE	=	5		
NUMBER IN THREE INCH CIRCLE	=	9		

22 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225603

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1 in - 4

2 in - 7

3 in - 10

HS- 2.537

VS- 2.281

GS- 2.543

CENTROID *

PATTERN #	:	5	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.464	1.517	.362
MINIMUM X	:	-1.074	-1.020	-.830
MAXIMUM Y	:	.882	.726	.715
MINIMUM Y	:	-1.399	-.511	-.522
CENTROID X	:	-.345	-.399	-.589
CENTROID Y	:	-.093	.063	.074
POA TO CENTROID in.	:	.358	.404	.594
MIN RADIUS	:	.129	.159	.109
MEAN RADIUS	:	.714	.622	.498
MAX RADIUS	:	1.481	1.520	.834
HORIZONTAL SPREAD	:	2.537	2.537	1.192
VERTICAL SPREAD	:	2.281	1.237	1.237
EXTREME SPREAD	:	2.543	2.543	1.336
NUMBER IN ONE INCH CIRCLE =	:	4		
NUMBER IN TWO INCH CIRCLE =	:	7		
NUMBER IN THREE INCH CIRCLE =	:	10		

COMMENTS

ORDER
97-05083

INITIAL CUSTOMER ORDER NO.
JUN 611945

PAGE 2 OF 14

DATE RECEIVED	DATE OPENED	DATE CODE	SERIAL NUMBER	NEW SERIAL NUMBER	MODEL AND GRADE	
02/25/97	02/25/97	BJ 1-89	C6225609		700 7.62	NATO
ACCESSORIES	W/STUDS	SCOPE BASE				

FROM:

SHIP TO:

CDR, HSC
1/7 SFG (A)
FT BRAGE

NC 28307

CDR, HSC
1/7 SFG (A)
FT BRAGG

NC
28307

CUST NO: 162915 C.D.D.

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

FROM DATE

ESTIMATED	ACTUAL	REMARKS
1	1	
2	2	
3	3	
4	4	
5	5	
6	6	
7	7	
8	8	
9	9	
10	10	
11	11	
12	12	
13	13	
14	14	
15	15	
16	16	
17	17	
18	18	
19	19	
20	20	
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22	22	
23	23	
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99	99	
100	100	

VIA

DOOR

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

TRIGGER GROUP

BOLT ASSY.

BARREL ASSY.

REC. ASSY.

WOOD

METAL

MAIN FAULT

W53 #099108#243

PARTS

COMMENTS

Barrel 96003
Front Sight Base 96011

Repowder Coat Trigger Guard
Assy & Rear Sight Base

Rezin Scope Base & Swivel Stud

REPAIRMAN <i>RW</i>	PROOF <i>✓</i>	CLEAN <i>✓</i>	TEST <i>A</i>	TARGET <i>A</i>	PATTERN
GALLERY MASTER <i>A</i>	DATE <i>3/13/97</i>	DATE <i>3/15/97</i>	DATE <i>3/18/97</i>	DATE <i>4/8/97</i>	DATE

OFFICE COPY

RD6925 REV 11/96

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

M2400052439

Final Inspection

Sni: C6725609

DATE REC'D: 1/25/97

DATE RET'D:

AUDITOR: RW

Item:

BARREL ASSY.

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

SCOPE ASSY.

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

MISC.

☐ DD-250☐ BAR CODE☐ PACKAGING

Item:

STOCK ASSY.

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

SYSTEMS CASE

☐ SCOPE CASE☐ IRON SIGHTS☐ DEPLOYMENT KIT

TRIGGER

☒ SAFETY OPERATION☒ SET

Comments: _____

21 DAY TURN - AROUND

Barrel

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO. *C6225609*

LOG IN DATE: / /

DATE

INIT.

INSPECT & VERIFY:

OP. #

OP. NAME

550

DIS-ASSEMBLE GUN

560 A

RE-BARREL AT CUSTOM SHOP

B

DRILL & TAP

C

POLISH

575

ASSEMBLE

600

PROOF

3/3/97

A

605

CHECK HEADSPACE

610

DIS-ASSEMBLE

612

MAGNAFLUX

615

ROLLMARK CALIBER

618

ROTO-BLAST

620

APPLY COATINGS

625 A

FINAL ASSEMBLY

B

TRIGGER PULL TEST

C

SAFETY ON FORCE

D

SAFETY OFF FORCE

E

FIRING PIN INDENT

640

TARGET

4/8/97

Q

655

FINAL INSPECT

4/10/97

AW

660

PACK

QAR INSPECTION

SHIP DATE

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6225609
11 Apr 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0574
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .2974
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .302889

THE AMR FOR THIS RIFLE IS: 1.048

CENTROIDAL DISTANCES

Ø TO	1	.57743
1 TO	2	1.04864
1 TO	3	.562626
1 TO	4	.493822
1 TO	5	1.11499

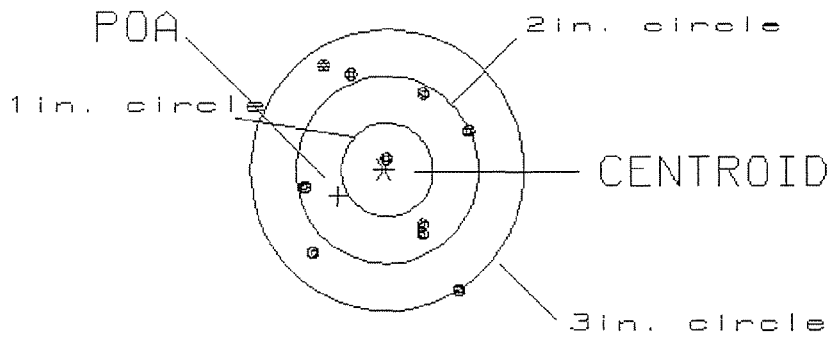
5
3 1
2 + 4 <----POA

PATTERN #: 1
 POA TO CENTROID: .577
 MIN RADIUS : .110
 MEAN RADIUS : .946
 MAX RADIUS : 1.500
 CENTROID X : .505
 CENTROID Y : .280

11 Apr 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225609

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 1.74
 VS= 2.43
 GS= 2.84

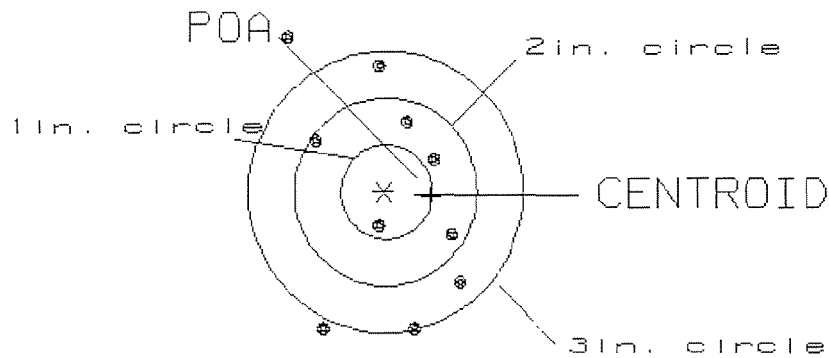
1
 6
 10

PATTERN #: 2
 POA TO CENTROID: .522
 MIN RADIUS : .312
 MEAN RADIUS : 1.131
 MAX RADIUS : 2.023
 CENTROID X : -.519
 CENTROID Y : .054

11 Apr 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225609

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 1.94

1

VS= 3.16

5

GS= 3.51

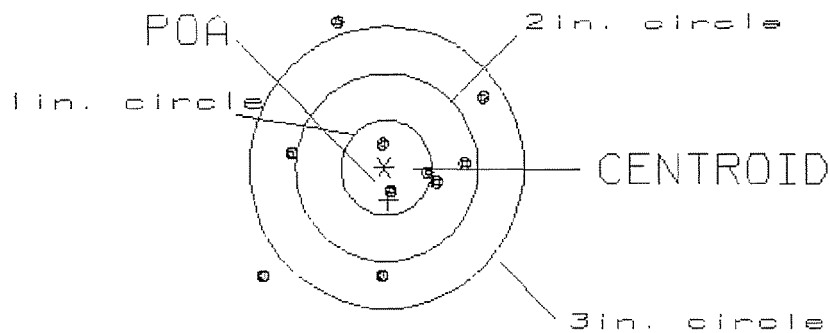
7

PATTERN #: 3
 POA TO CENTROID: .355
 MIN RADIUS : .229
 MEAN RADIUS : .936
 MAX RADIUS : 1.784
 CENTROID X : -.053
 CENTROID Y : .352

11 Apr 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225609

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.42

2

VS= 2.68

5

GS= 3.09

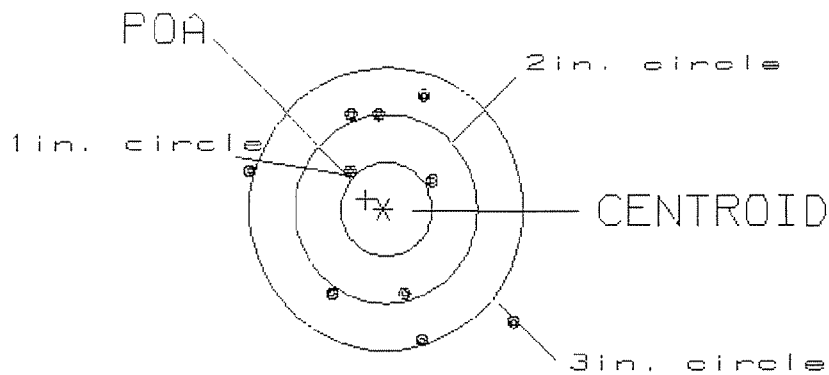
8

PATTERN #: 4
 POA TO CENTROID: .224
 MIN RADIUS : .593
 MEAN RADIUS : 1.133
 MAX RADIUS : 1.799
 CENTROID X : .197
 CENTROID Y : -.106

11 Apr 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225609

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.81
 US= 2.65
 GS= 3.22

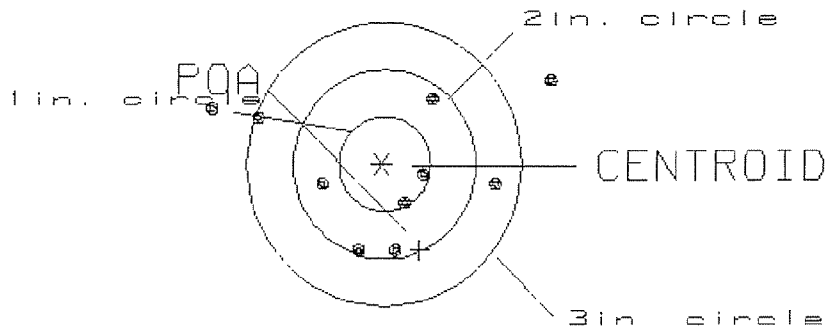
0
 4
 6

PATTERN #: 5
 POA TO CENTROID: .998
 MIN RADIUS : .404
 MEAN RADIUS : 1.094
 MAX RADIUS : 2.005
 CENTROID X : -.417
 CENTROID Y : .907

11 Apr 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225609

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.64

2

VS= 1.81

6

GS= 3.66

8