

C6522174

MODEL 700™ N24

Model **SMS**™

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.



Smead®

05/16/08 13:23:32

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: **RE00151213** Serial: C6522174 Model M24 SWS Center Fire Repairman: _____
 Verify Repair _____ Caliber: 7.62 NATO Status: Closed 9/16/2008 2:26:51 PM

Address Information

Customer: ☒ Received From Return To: ☐ Received From

Name: **ISD ARMSROOM** **ISD ARMSROOM**

Address 1: **8TH DESERT STORM** **8TH DESERT STORM**

Address 2: **BLDG 5210 BAY DOOR #30** PO Box: _____ **BLDG 5210 BAY DOOR #30** PO Box: _____

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

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

FFL: _____

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information

Phone: **NN**

Fax: _____

Email: _____

Comments: _____

Received Condition

Fair

Condition Notes: _____

CSR Notes: _____

Accessories Received

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

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

nagletj 9/16/2008 3:25 PM CAPS NUM INS SCRL

start 8 M. 2 L. 3 M. Ar... Par... Eas... Sto... 3:25 PM

Serial Number: **C6522174**

Model **M24 SWS**



RE00151213

M-24 INSPECTION CHECKLIST
CONTRACT NO. DAAE-20-02-C-0146

WORK ORDER: 151213
STOCK NUMBER: C6522174
WORK DATE: 9-16-08

OPERATION #	OPERATION NAME	DATE	INITIAL		
500	DIS-ASSEMBLE GUN	9-18-08	RTZ		
505	RE-BARREL	9-23-08	RTZ		
560	ASSEMBLE	9-23-08	RTZ		
600	PROOF	9-22-08	SPD		
605	CHECK HEADSPACE	9-22-08	SPD		
610	DIS-ASSEMBLE GUN	9-22-08	SPD		
612	MAGNAFLUX	9/20/08	(Signature)		
610	DRILL AND TAP	9-23-08	SP		
615	ROLLMARK CALIBER	9/30/08	RT		
618	ROTO-BLAST		RT		
620	APPLY COATINGS	10-1	C		
625	FINAL ASSEMBLY	10-7-08	RTZ		
640	FUNCTION TEST AND	PASS	FAIL	10-9-08	L, W
650	TARGET	PASS	FAIL	10-9-08	L, W
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
670	FINAL INSPECTION			10-9-08	TL
	A) HEADSPACE	PASS	FAIL	10-23-08	L, W
				10-23-08	L, W
	B) TRIGGER PULL	2.84 2.90 2.82 2.85 2.75		10-13-08	TL
	C) SAFETY ON FORCE	3.9 4.0 4.0		10-23-08	L, W
	D) SAFETY OFF FORCE	4.0 3.9 3.9		10-23-08	L, W
	E) FIRING PIN INDENT	.021 .021 .021		10-23-08	L, W
680	PACK			10/31/08	Fm

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6522174.___0

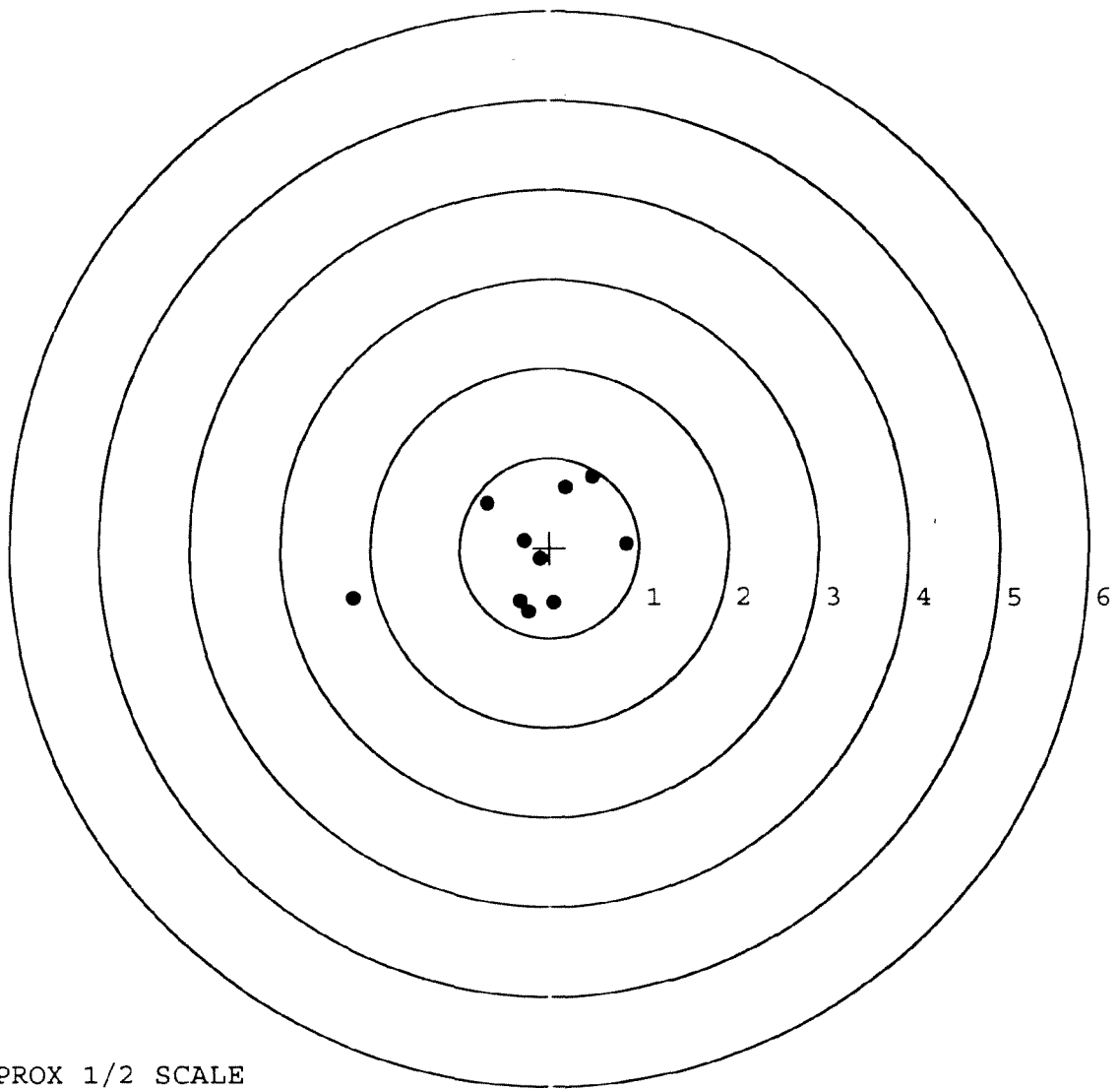
FILE DATE AND TIME: 10/09/2008 15:41

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.064
The Average Y Centroid of the Five Target Set:	0.070
The Average Point of Impact of the Five Target Set:	0.094
The Average Mean Radius of the Five Target Set:	0.752
The Distance from POA to Centroid Target #1:	0.233
The Distance from Centroid Target #2 to Centroid Target #1:	0.166
The Distance from Centroid Target #3 to Centroid Target #1:	0.298
The Distance from Centroid Target #4 to Centroid Target #1:	0.350
The Distance from Centroid Target #5 to Centroid Target #1:	0.257

SERIAL NUMBER: C6522174. __0
TARGET NUMBER: 1
FILE DATE: 10/09/2008
FILE TIME: 15:41

	POINT#	X	Y
	1:	-2.187	-0.566
	2:	-0.694	0.495
	3:	0.181	0.677
	4:	0.485	0.793
X CENTROID:	5:	-0.330	-0.599
Y CENTROID:	6:	-0.236	-0.716
POA TO CENTROID:	7:	0.052	-0.620
HORZ SPREAD:	8:	0.857	0.040
VERT SPREAD:	9:	-0.111	-0.123
GROUP SPREAD:	10:	-0.284	0.081
MIN RADIUS:		0.135	
MAX RADIUS:		2.026	
MEAN RADIUS:		0.791	
# IN 1 IN DIAMETER:		2	
# IN 2 IN DIAMETER:		7	
# in 3 IN DIAMETER:		9	



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6522174. __0

TARGET NUMBER: 2

FILE DATE: 10/09/2008

FILE TIME: 15:41

POINT#	X	Y
1:	-0.075	1.033
2:	-0.739	-1.047
3:	-0.689	0.347
4:	-0.875	-0.525
5:	-0.743	-0.049
6:	-0.613	-0.304
7:	0.965	-0.122
8:	0.417	-0.033
9:	0.805	0.696
10:	0.648	0.411

X CENTROID: -0.090

Y CENTROID: 0.041

POA TO CENTROID: 0.099

HORZ SPREAD: 1.840

VERT SPREAD: 2.080

GROUP SPREAD: 2.329

MIN RADIUS: 0.512

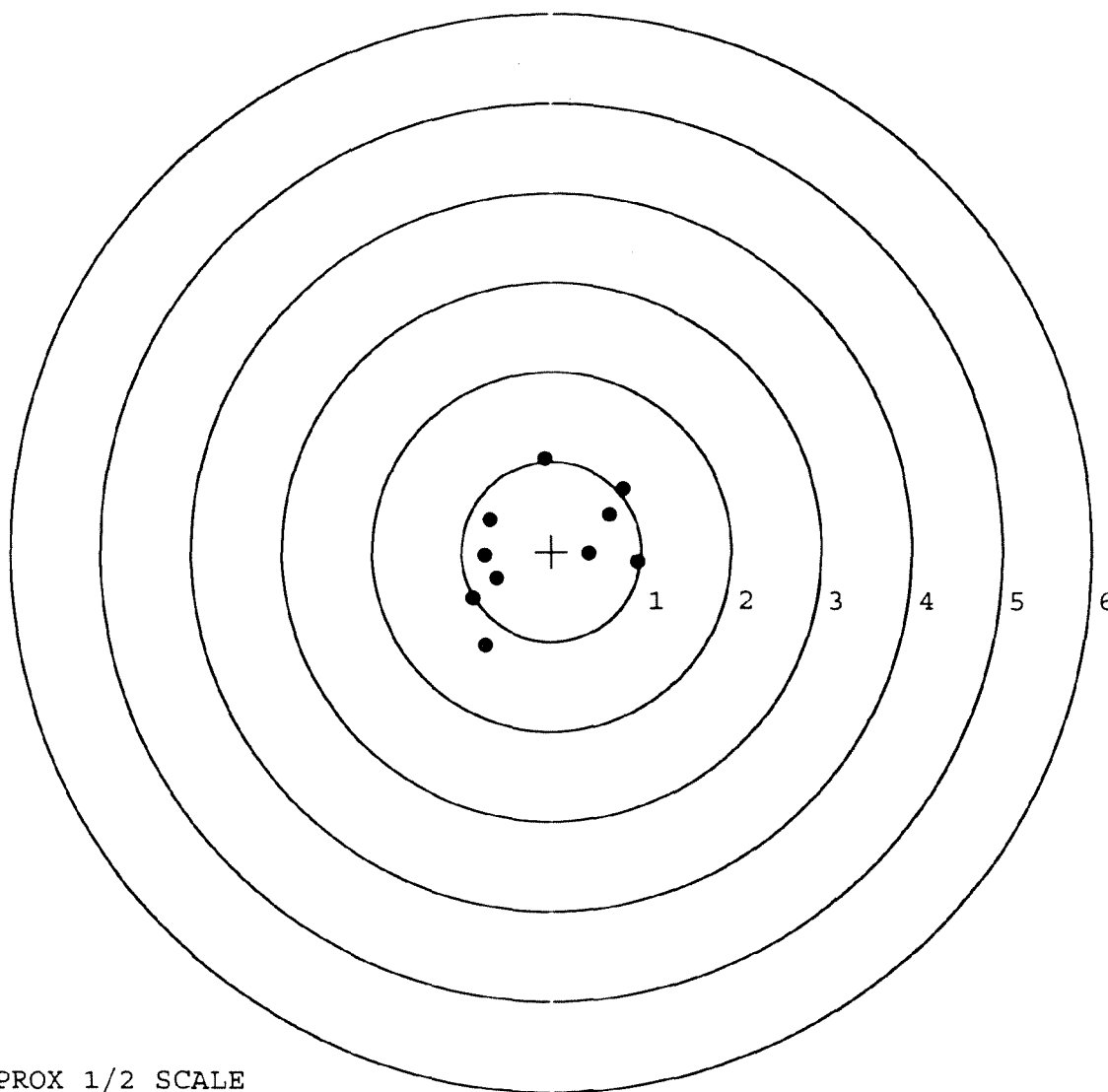
MAX RADIUS: 1.267

MEAN RADIUS: 0.870

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6522174. 0

TARGET NUMBER: 3

FILE DATE: 10/09/2008

FILE TIME: 15:41

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

1:	0.510	1.018
----	-------	-------

2:	-0.010	-0.721
----	--------	--------

3:	-0.607	-0.429
----	--------	--------

4:	-0.177	-0.087
----	--------	--------

5:	0.660	0.138
----	-------	-------

6:	0.381	0.306
----	-------	-------

7:	0.009	0.343
----	-------	-------

8:	-0.383	0.482
----	--------	-------

9:	-0.473	0.395
----	--------	-------

10:	-0.417	0.416
-----	--------	-------

X CENTROID: -0.051

Y CENTROID: 0.186

POA TO CENTROID: 0.193

HORZ SPREAD: 1.267

VERT SPREAD: 1.739

GROUP SPREAD: 1.828

MIN RADIUS: 0.168

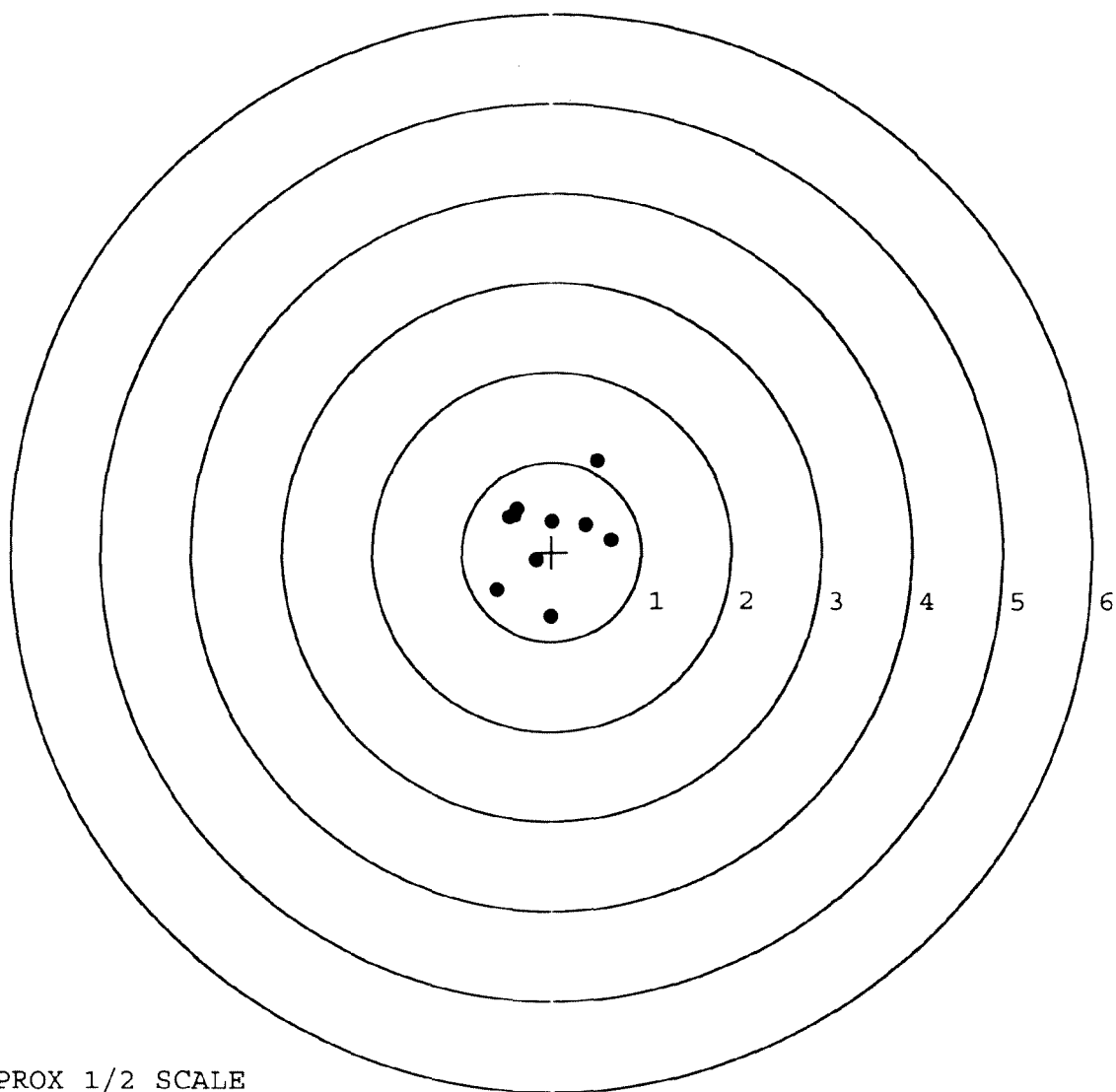
MAX RADIUS: 1.003

MEAN RADIUS: 0.572

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 9

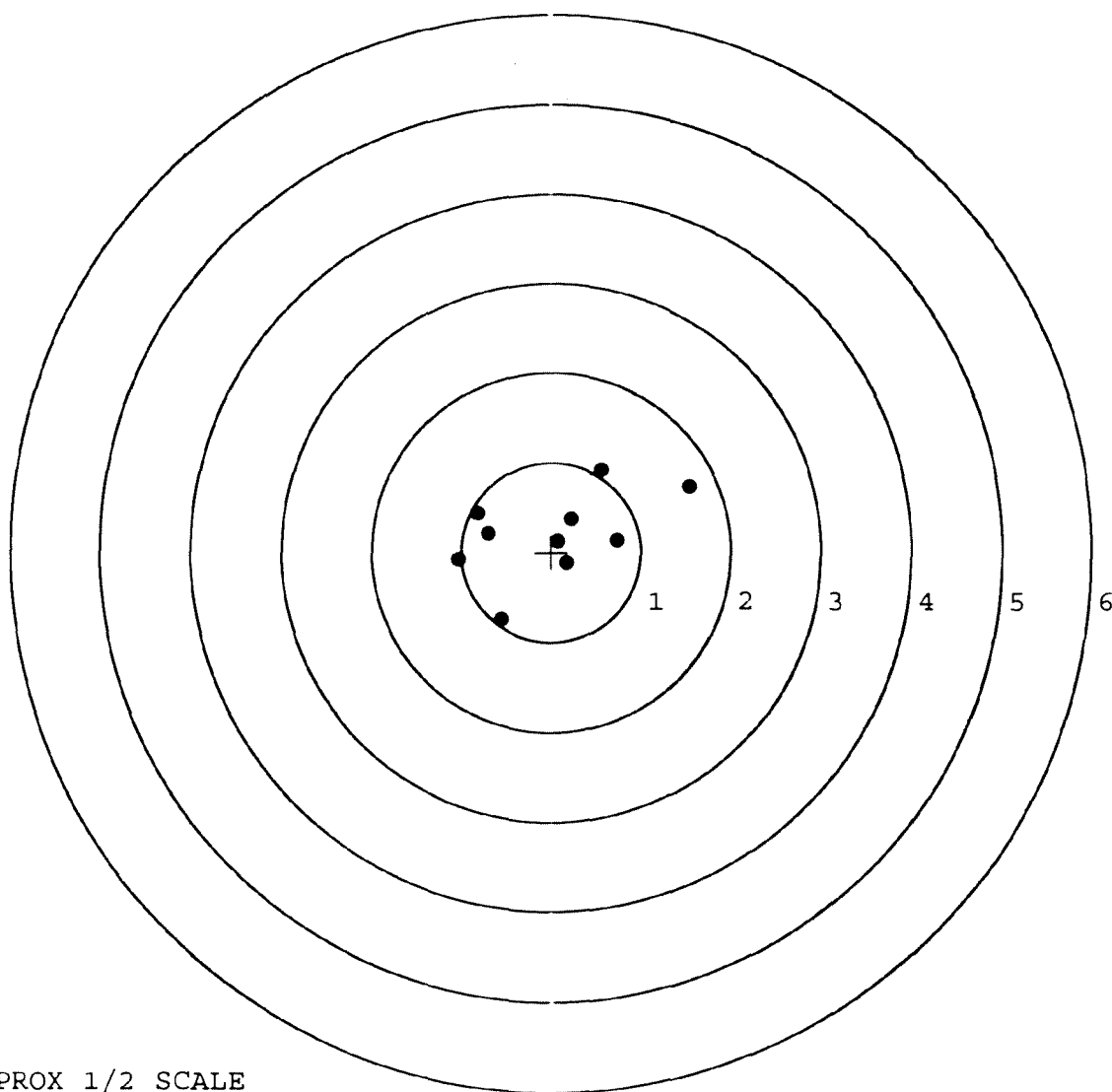
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6522174. __0
TARGET NUMBER: 4
FILE DATE: 10/09/2008
FILE TIME: 15:41

	POINT#	X	Y
	1:	1.541	0.729
	2:	0.555	0.917
	3:	-0.560	-0.758
	4:	-1.033	-0.081
	5:	-0.701	0.212
	6:	-0.818	0.437
	7:	0.734	0.131
	8:	0.169	-0.125
	9:	0.079	0.123
	10:	0.228	0.368
X CENTROID:		0.019	
Y CENTROID:		0.195	
POA TO CENTROID:		0.196	
HORZ SPREAD:		2.574	
VERT SPREAD:		1.675	
GROUP SPREAD:		2.698	
MIN RADIUS:		0.094	
MAX RADIUS:		1.612	
MEAN RADIUS:		0.774	
# IN 1 IN DIAMETER:		3	
# IN 2 IN DIAMETER:		7	
# in 3 IN DIAMETER:		9	



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6522174. __0

TARGET NUMBER: 5

FILE DATE: 10/09/2008

FILE TIME: 15:41

POINT#	X	Y
1:	-0.048	1.542
2:	0.756	0.510
3:	0.856	0.166
4:	0.494	-0.246
5:	0.375	-0.515
6:	-0.218	-0.047
7:	-0.169	-0.324
8:	0.165	-0.129
9:	-0.994	-0.468
10:	-0.936	-0.694

X CENTROID: 0.028

Y CENTROID: -0.021

POA TO CENTROID: 0.035

HORZ SPREAD: 1.850

VERT SPREAD: 2.236

GROUP SPREAD: 2.406

MIN RADIUS: 0.175

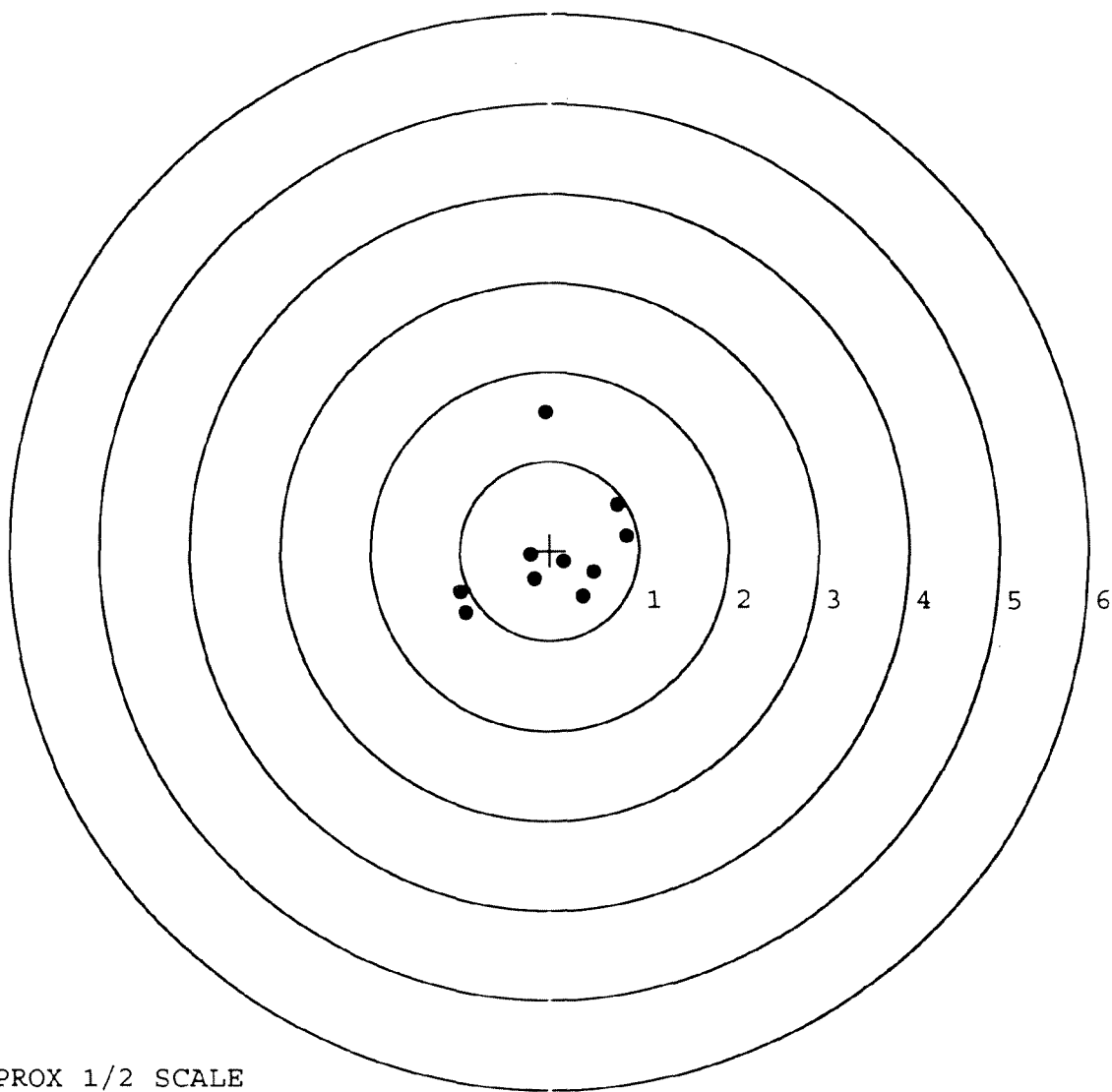
MAX RADIUS: 1.564

MEAN RADIUS: 0.751

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

COMMENTS

ORDER
R 99-09174

INITIAL	CUSTOMER ORDER NO.				
SWS	389				
DATE RECEIVED	DATE OPENED	DATE CODE	SERIAL NUMBER	NEW SERIAL NUMBER	MODEL AND GRADE
04/07/99	04/08/99	OK 7-90	C6522174		700 7.62 M24
ACCESSORIES	W/STUDS SCOPE BASE				

FROM:

SHIP TO:

US ARMY
ATTN: JAMES C STARNES JR
GSC 5TH SFG (A)
FORT CAMPBELL

US ARMY
ATTN: JAMES C STARNES JR
GSC 5TH SFG (A)
FORT CAMPBELL KY
42223

CUST NO:208414 C.O.DL

ACCOUNT NUMBER		ACCOUNT NUMBER N/C		WRITE ☐		PROM. DATE		ESTIMATED		VIA		
										DOOR		
GUN CONDITION										REPAIR CHARGE		
☐ NEW										EXCISE		
☐ LIGHTLY WORN										TAX		
☐ WORN										INSURANCE		
☐ VERY WORN										UPS		
☐ UNREPAIRABLE										PARCEL POST		
☐ MARRED										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

[illegible]

OFFICE COPY

306925 REV 7/97

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

M2400003573

Receipt Of Firearm(s) Delivered to the Plant for Repair
Firearm Checked For Live Ammunition ☒

File # 00389

Delivery Date 4/7/99

Customer Name (Print) US Army, JAMES C. STARRS JR.
Address GSC 5TH REG State FT Campbell Zip 42223
Phone Number (502)-798-2882/7932 KY

Firearm Description Model 700 (124) Cal./ Ga. 762

Serial Number C6522174

Stock/ Fore-end Condition circle the description

(Excellent; Good; Fair; Poor; Fancy; Plain; Synthetic; Wood)

Comments on Stock/ Fore-end condition _____

Metal Condition circle the description

(Excellent; Good; Fair; Poor; Fancy; Plain Stainless Steel)

Comments on Metal condition _____

Barrel Type (VT. Rib; Plain; Deer; Stainless Steel) Barrel length _____

List additional accessories IE Scope, Sling, Gun case and description;

Customer request: Re conditioning

Return Process Return to Clark St. Ent. ☐ Return via UPS ☒

By signing this receipt the person delivering the firearm understands to be the only person to receive the firearm upon completion of repairs.

Signature James C. Starrs Jr. Date 4/7/99
person delivering firearm

Signature [Signature] Date 4/7/99
security officer

Signature Angela Langston Date 4/7/99
arms service / CSR

Customer Pick Up Verification

I certify, I am the same person whom delivered the above described firearm to the Remington Ilion plant for repair and may lawfully possess a firearm in New York State

Signature _____ Date ____/____/____
person receiving firearm must be the same whom delivered

Signature _____ Date ____/____/____
security officer or other witness returning the firearm

Receipt Of Firearm. Doc
Rev. 12/16/98

ARM SERVICE COPY

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # c6522174
21 Jun 1999

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.1448
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0562
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .155324

THE AMR FOR THIS RIFLE IS: 1.027

CENTROIDAL DISTANCES

0 TO 1	.201718
1 TO 2	.267367
1 TO 3	.637867
1 TO 4	.490976
1 TO 5	.0131529

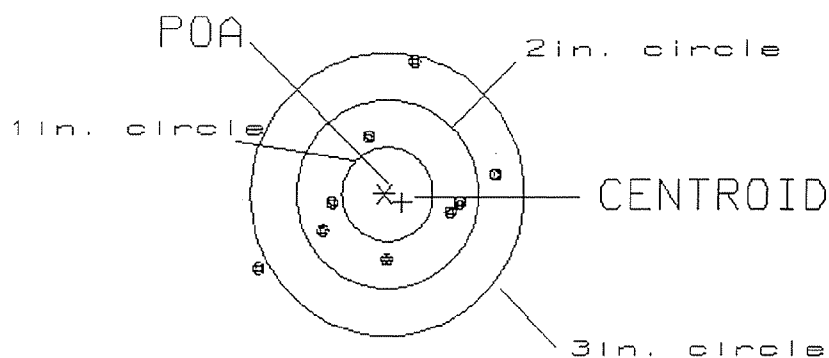
3
2⁵ + <----POA
4

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .212
 MIN RADIUS : .610
 MEAN RADIUS : .939
 MAX RADIUS : 1.598
 CENTROID X : -.192
 CENTROID Y : .091

21 Jun 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6522174

CENTERFIRE PATTERN # 1



OF SHOTS= 9

IN CIRCLE

HS= 2.64

0

VS= 2.22

6

GS= 2.80

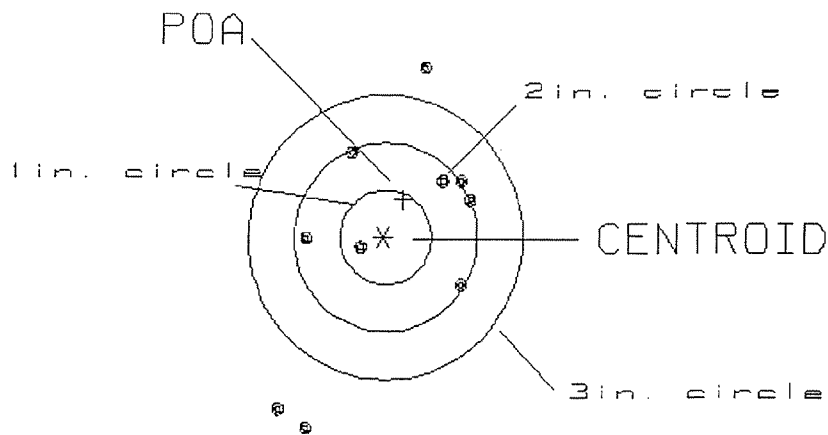
8

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .455
 MIN RADIUS : .285
 MEAN RADIUS : 1.215
 MAX RADIUS : 2.193
 CENTROID X : -.223
 CENTROID Y : -.396

21 Jun 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6522174

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.07
 VS= 3.81
 GS= 4.02

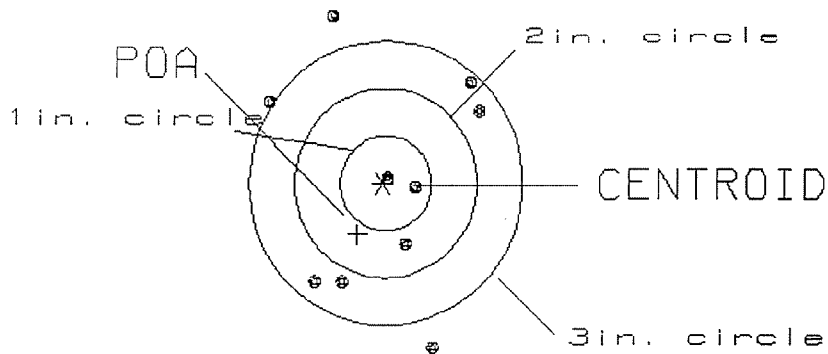
1
 6
 7

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .605
 MIN RADIUS : .072
 MEAN RADIUS : 1.158
 MAX RADIUS : 1.852
 CENTROID X : .278
 CENTROID Y : .538

21 Jun 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6522174

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.30

2

VS= 3.51

3

GS= 3.67

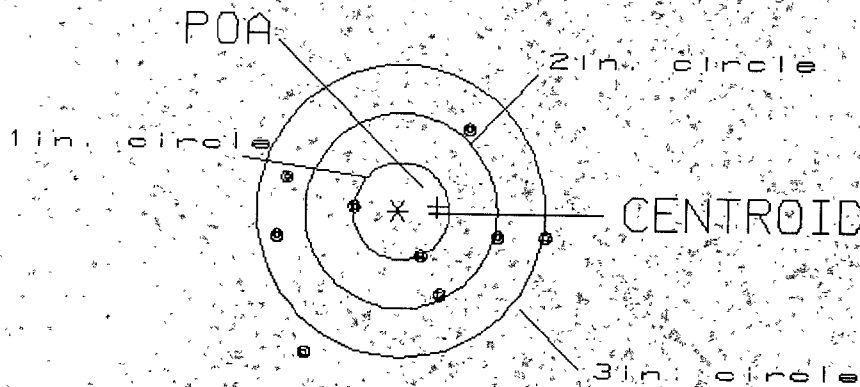
7

PATTERN #: 4
 POA TO CENTROID: .410
 MIN RADIUS : .532
 MEAN RADIUS : 1.235
 MAX RADIUS : 2.368
 CENTROID X : -.408
 CENTROID Y : -.045

21 Jun 1999

FILE: /Hpbasic/Accuracy/Patterning/Centfire_Patt/c6522174

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

MS= 2.79
 VS= 3.85
 GS= 4.03

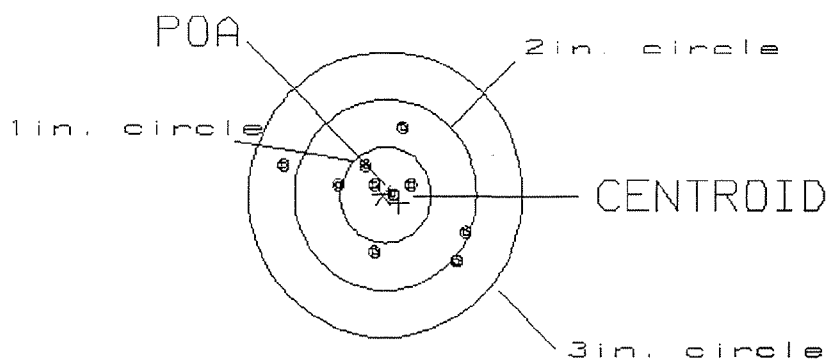
0
 4
 0

PATTERN #: 5
 POA TO CENTROID: .202
 MIN RADIUS : .031
 MEAN RADIUS : .589
 MAX RADIUS : 1.194
 CENTROID X : -.179
 CENTROID Y : .093

21 Jun 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6522174

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.00

5

VS= 1.34

6

GS= 2.15

10

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6522174

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		7/10/90	Kd
600	Proof		7/10/90	Kd
607	Check Headspace		7/10/90	Kd
610	Dis-assemble Gun		7/10/90	Kd
612	Magnaflux Barrel Action		7-17-90	KR
	Magnaflux Bolt		7-17-90	KR
615	Rollmark Caliber		7-17-90	LS
617	Drill and Tap Sight Holes		7/23/90	FB
618	Polish Barrel RB		7/24/90	Wd
620	Apply Coatings (Barrel Action)		8-16-90	JA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		8/15/90	KS
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		8/15/90	KS
	C) Inspect Ejector Hole for Chamfer		8/15/90	KS
	D) Oil Firing Pin Ass'y		8/15/90	KS
	E) Adjust Trigger Pull to Min Setting and Stake		9-13-90	JK

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	4	4	4			8/14/90	8/1
	G) Safety Off Force	3	3	3			8/14/90	8/1
	H) Trigger Pull Test & Retainability						9-13-90	8/1
	I) Firing Pin Indent	.0225	.022	.022			8/14/90	8/1
	J) Assemble Stock						8/16/90	KS
	K) Assemble Swivel Studs						9/14/90	9/18
	L) Attach Front and Rear Sight Assemblies						8/16/90	KS
	M) Iron Sight Alignment						8/16/90	KS
	N) Detach Front & Rear Sights & place in numbered container						8/16/90	KS
	O) Attach Scope to Rifle						8/16/90	KS
	P) Detach & Attach Scope 20 Times						8/16/90	KS
640	Gallery Target & Test						8-16-90	AF
	A) Time						8-16-90	AF
	B) Malfunctions						8-16-90	AF
	C) Pierced Primers						8-16-90	AF
	D) Optical Clarity of Scope						8-16-90	AF
645	Inspect for Live Ammo						8-16-90	AF
655	Final Inspection							
	A) Headspace						9/14/90	9/18
	B) Trigger Pull	2.52	2.30	2.13	2.12	2.18	9-13-90	8/1
	C) Function						9/14/90	9/18
660	Pack						9-18-90	8/1

SWS TRIGGER PULL TEST

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

SERIAL NO. C6522-174

DATE 9-13-70

TESTER JH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.41	2.48	2.36	2.52	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.47	2.33	2.40	2.30	
PULL #3	2.48	2.45	2.32	2.13	
PULL #4	2.40	2.31	2.37	2.12	
PULL #5	2.47	2.44	2.34	2.18	
TOTAL	12.23	12.01	11.79	11.25	
AVG.	2.446	2.402	2.358	2.25	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.28	3.36		
PULL #2	3.35	3.39		
PULL #3	3.31	3.35		
PULL #4	3.34	3.34		
PULL #5	3.28	3.38		
TOTAL	16.56	16.82		
AVG.	3.312	3.364		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.23	4.28		4.31
PULL #2	4.24	4.26		4.29
PULL #3	4.24	4.24		4.35
PULL #4	4.25	4.30		4.33
PULL #5	4.23	4.24		4.31
TOTAL	21.19	21.32		21.59
AVG.	4.238	4.264		4.318

SWS TRIGGER PULL TEST

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

SERIAL NO. C6522-174

DATE 9-13-90

TESTER JH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.41	2.48	2.36	2.52	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.47	2.33	2.40	2.30	
PULL #3	2.48	2.45	2.32	2.13	
PULL #4	2.40	2.31	2.37	2.12	
PULL #5	2.47	2.44	2.34	2.18	
TOTAL	12.23	12.01	11.79	11.25	
AVG.	2.446	2.402	2.358	2.25	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.28	3.36		
PULL #2	3.35	3.39		
PULL #3	3.31	3.35		
PULL #4	3.34	3.34		
PULL #5	3.28	3.38		
TOTAL	16.56	16.82		
AVG.	3.312	3.364		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.23	4.28		4.31
PULL #2	4.24	4.26		4.29
PULL #3	4.24	4.24		4.35
PULL #4	4.25	4.30		4.33
PULL #5	4.23	4.24		4.31
TOTAL	21.19	21.32		21.59
AVG.	4.238	4.264		4.318

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6522174
17 Aug 1990

CENTROIDAL DISTANCES

0 TO	1	.037054
1 TO	2	.1772
1 TO	3	.16269
1 TO	4	.0768375
1 TO	5	.254827

54 x---POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.044
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0104
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0452124
THE AMR FOR THIS RIFLE IS: .7482

16 Aug 1990

FILE:/PATTERNING/CENTERFIRE_PATT/C8522174

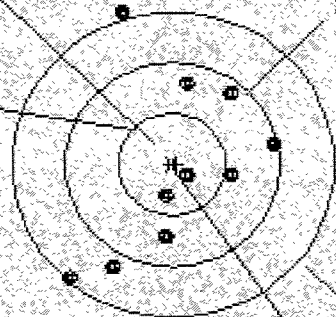
CENTERFIRE PATTERNS # 1

POA

1 in circle

2 in circle

3 in circle



OF SHOTS- 10

IN CIR

1 in - 2

2 in - 7

3 in - 9

CENTROID #

HS- 1.925

VS- 2.553

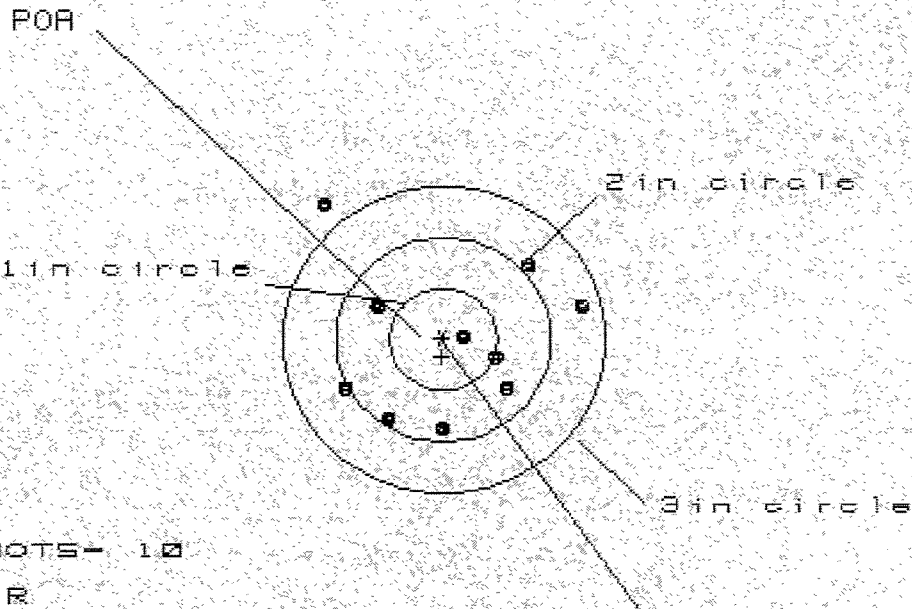
GS- 2.608

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.934	.883	.753
MINIMUM X	:	-.991	-1.042	-.733
MAXIMUM Y	:	1.478	.968	.854
MINIMUM Y	:	-1.075	-.910	-.935
CENTROID X	:	-.037	.014	.144
CENTROID Y	:	.002	-.163	-.049
POA TO CENTROID in.	:	.037	.163	.152
MIN RADIUS	:	.140	.084	.093
MEAN RADIUS	:	.043	.732	.643
MAX RADIUS	:	1.547	1.383	1.188
HORIZONTAL SPREAD	:	1.925	1.925	1.486
VERTICAL SPREAD	:	2.553	1.878	1.789
EXTREME SPREAD	:	2.608	2.332	1.994
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		9	

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CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1in = 1

2in = 6

3in = 9

HS= 2.440

VS= 2.157

GS= 2.636

CENTROID *

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.205	1.157	.825
MINIMUM X	-1.155	-1.037	-.893
MAXIMUM Y	1.285	.829	.882
MINIMUM Y	-.872	-.729	-.676
CENTROID X	.013	.141	-.003
CENTROID Y	.172	.029	-.024
POA TO CENTROID in.	.173	.144	.024
MIN RADIUS	.166	.165	.281
MEAN RADIUS	.902	.777	.725
MAX RADIUS	1.728	1.234	1.208
HORIZONTAL SPREAD	2.440	2.194	1.718
VERTICAL SPREAD	2.157	1.558	1.558
EXTREME SPREAD	2.636	2.310	2.052
NUMBER IN ONE INCH CIRCLE =		1	
NUMBER IN TWO INCH CIRCLE =		6	
NUMBER IN THREE INCH CIRCLE =		9	

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CENTERFIRE PATTERNS # 3

POA

1 in circle

2 in circle

3 in circle

CENTROID #

OF SHOTS- 10

IN CIR

1 in = 2

2 in = 8

3 in = 9

HS= 2.228

VS= 1.506

GS= 2.237

PATTERN #	3	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.487	.389	.389
MINIMUM X	-.741	-.576	-.582
MAXIMUM Y	.800	.769	.639
MINIMUM Y	-.706	-.737	-.641
CENTROID X	.081	-.084	-.078
CENTROID Y	-.110	-.079	-.175
POA TO CENTROID in.	.137	.115	.192
MIN RADIUS	.112	.233	.186
MEAN RADIUS	.684	.579	.539
MAX RADIUS	1.512	.833	.747
HORIZONTAL SPREAD	2.228	.965	.965
VERTICAL SPREAD	1.506	1.506	1.280
EXTREME SPREAD	2.237	1.568	1.282
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		9	
NUMBER IN THREE INCH CIRCLE =		9	

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CENTERFIRE PATTERNS

4

POA

1 in circle

2 in circle

3 in circle

CENTROID *

OF SHOTS= 10

IN CIR

1 in = 7

2 in = 9

3 in = 9

HS= 2.224

VS= 1.287

GS= 2.568

PATTERN #

4

SHOTS (BEST OF)

10

9

8

MAXIMUM X

.857

.705

.427

MINIMUM X

-1.367

-.519

-.430

MAXIMUM Y

.484

.395

.444

MINIMUM Y

-.803

-.624

-.575

CENTROID X

.011

.163

.075

CENTROID Y

-.058

.031

-.018

POA TO CENTROID in.

.059

.166

.077

MIN RADIUS

.242

.089

.172

MEAN RADIUS

.585

.442

.398

MAX RADIUS

1.585

.807

.716

HORIZONTAL SPREAD

2.224

1.224

.858

VERTICAL SPREAD

1.287

1.019

1.019

EXTREME SPREAD

2.568

1.331

1.116

NUMBER IN ONE INCH CIRCLE =

7

NUMBER IN TWO INCH CIRCLE =

9

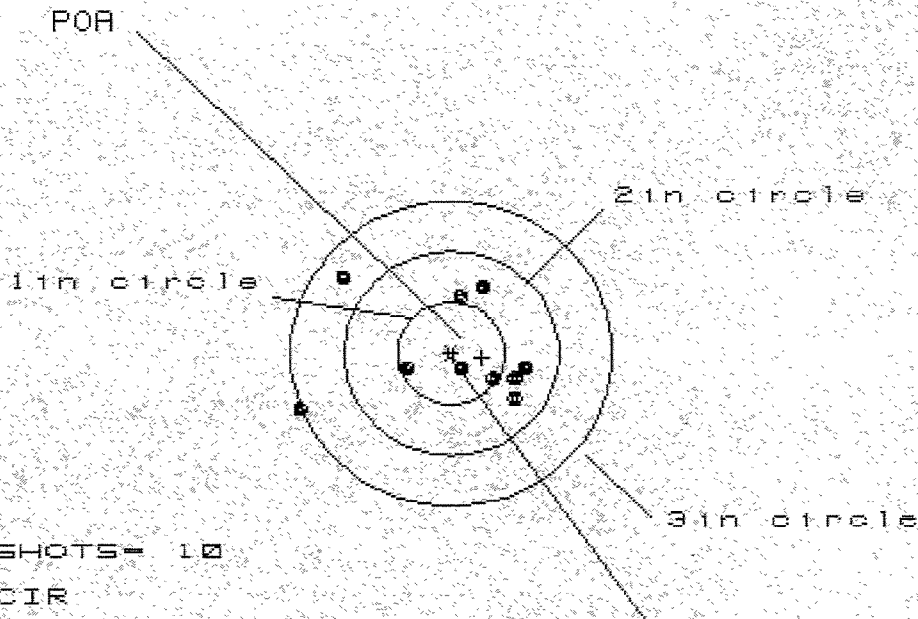
NUMBER IN THREE INCH CIRCLE =

9

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CENTERFIRE PATTERNS # 5



OF SHOTS= 10

IN CIR

1in = 2

2in = 8

3in = 10

HS= 2.076

VS= 1.308

GS= 2.120

CENTROID #

PATTERN #	5	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.695	.542	.400
MINIMUM X	-1.381	-1.130	-.687
MAXIMUM Y	.766	.706	.692
MINIMUM Y	-.542	-.531	-.443
CENTROID X	-.288	-.135	.007
CENTROID Y	.046	.106	.018
POA TO CENTROID in.	.292	.171	.019
MIN RADIUS	.205	.261	.271
MEAN RADIUS	.727	.617	.487
MAX RADIUS	1.483	1.333	.705
HORIZONTAL SPREAD	2.076	1.672	1.087
VERTICAL SPREAD	1.308	1.237	1.135
EXTREME SPREAD	2.120	2.034	1.190
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	8		
NUMBER IN THREE INCH CIRCLE =	10		

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safe use of this
firearm.

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SERIAL NO.
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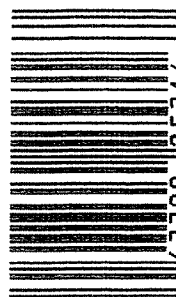
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