

C6225554

MODEL 700™ M24

Model SWS™

Action

Barrel Length

Capacity

Order No. 5715

* Includes 1 in chamber.

Remington

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: **RE00104946** Serial: C6348882 Model: M24 SWS Center Fire Caliber: 7.62 NATO Repairman: Status: Closed 12/12/2005 8:41:19 AM

Verify Repair

Address Information

Customer: ☒ Received From Return To: ☐ Received From

Name: **C CO 2/7 SFG** **C CO 2/7 SFG**

Address 1: **KENIN FISHER** **KENIN FISHER**

Address 2: **PO Box** **PO Box**

City: **FORT BRAGG** **FORT BRAGG**

State: **NC** Zip Code: **28310** Country: **US** State: **NC** Zip Code: **28310** Country: **US**

FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information: Phone: **910-439-3266** Fax: Email: Comments: **REMPFILE #004263**

Received Condition: Fair Condition Notes: CSR Notes:

Accessories Received:

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A016	Scope Rings	2
A017	Scope Base	1
A026	Scope	1
A042	Adjustable Butt Pad	1
A045	Bi Pod	1
A057	Front and Rear Sgt Base	1

Repair Search Refresh Close

naglej 12/12/2005 1:55 PM CAPS NUM INS SCPL

start 4 3 2

Serial Number: **C6225554**

Model: **M24 SWS**



RE00104947

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225554.___0
FILE DATE AND TIME: 12/27/2005 14:36

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.050
The Average Y Centroid of the Five Target Set:	-0.009
The Average Point of Impact of the Five Target Set:	0.051
The Average Mean Radius of the Five Target Set:	0.743
The Distance from POA to Centroid Target #1:	0.201
The Distance from Centroid Target #2 to Centroid Target #1:	0.156
The Distance from Centroid Target #3 to Centroid Target #1:	0.299
The Distance from Centroid Target #4 to Centroid Target #1:	0.249
The Distance from Centroid Target #5 to Centroid Target #1:	0.160

SERIAL NUMBER: C6225554. __0

TARGET NUMBER: 1

FILE DATE: 12/27/2005

FILE TIME: 14:36

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

1:	1.253	-0.456
----	-------	--------

2:	0.759	-0.819
----	-------	--------

3:	0.498	-0.024
----	-------	--------

4:	1.928	0.447
----	-------	-------

5:	0.399	1.142
----	-------	-------

6:	-0.771	-0.010
----	--------	--------

7:	-0.994	0.183
----	--------	-------

8:	-0.858	0.504
----	--------	-------

9:	-0.253	-0.171
----	--------	--------

10:	-0.190	0.154
-----	--------	-------

X CENTROID: 0.177

Y CENTROID: 0.095

POA TO CENTROID: 0.201

HORZ SPREAD: 2.922

VERT SPREAD: 1.961

GROUP SPREAD: 2.934

MIN RADIUS: 0.342

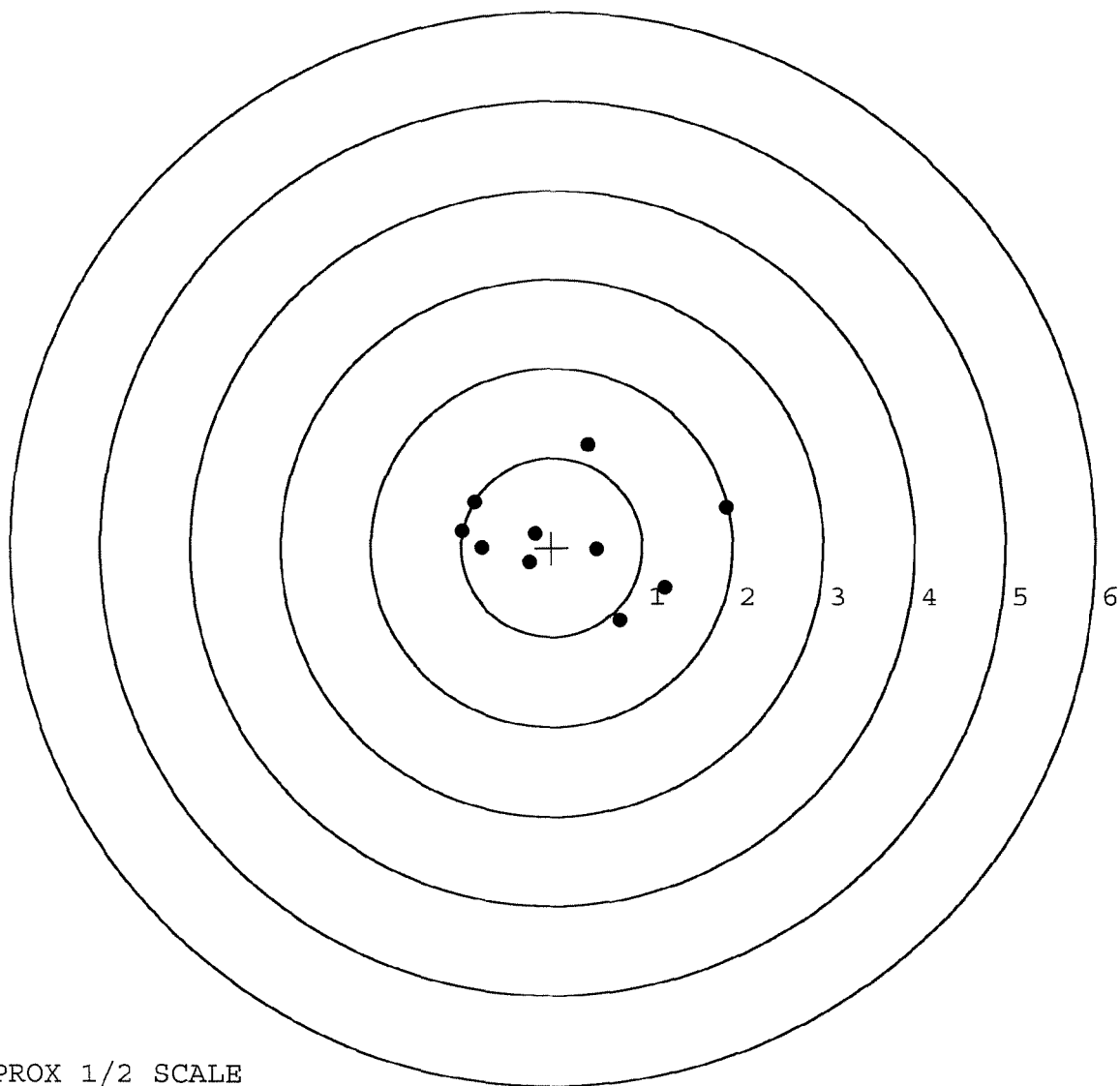
MAX RADIUS: 1.786

MEAN RADIUS: 0.961

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225554. __0

TARGET NUMBER: 2

FILE DATE: 12/27/2005

FILE TIME: 14:36

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

1:	1.184	0.201
----	-------	-------

2:	0.324	1.202
----	-------	-------

3:	-0.095	0.972
----	--------	-------

4:	-0.777	-1.010
----	--------	--------

5:	-0.441	-0.184
----	--------	--------

6:	-0.909	0.038
----	--------	-------

7:	0.376	-0.328
----	-------	--------

8:	0.060	-0.328
----	-------	--------

9:	0.165	-0.019
----	-------	--------

10:	0.333	0.200
-----	-------	-------

X CENTROID: 0.022

Y CENTROID: 0.074

POA TO CENTROID: 0.078

HORZ SPREAD: 2.093

VERT SPREAD: 2.212

GROUP SPREAD: 2.471

MIN RADIUS: 0.171

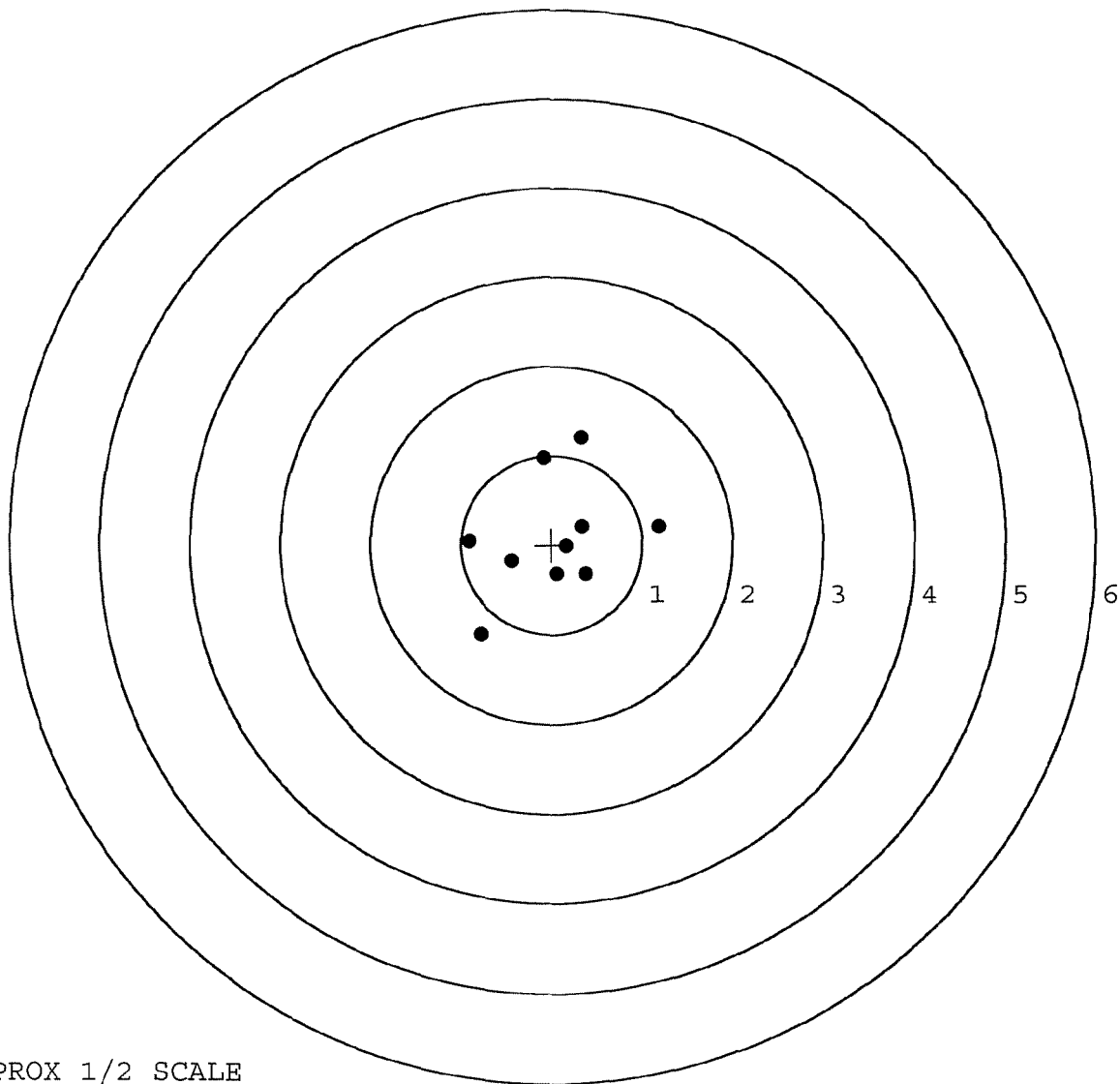
MAX RADIUS: 1.347

MEAN RADIUS: 0.750

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

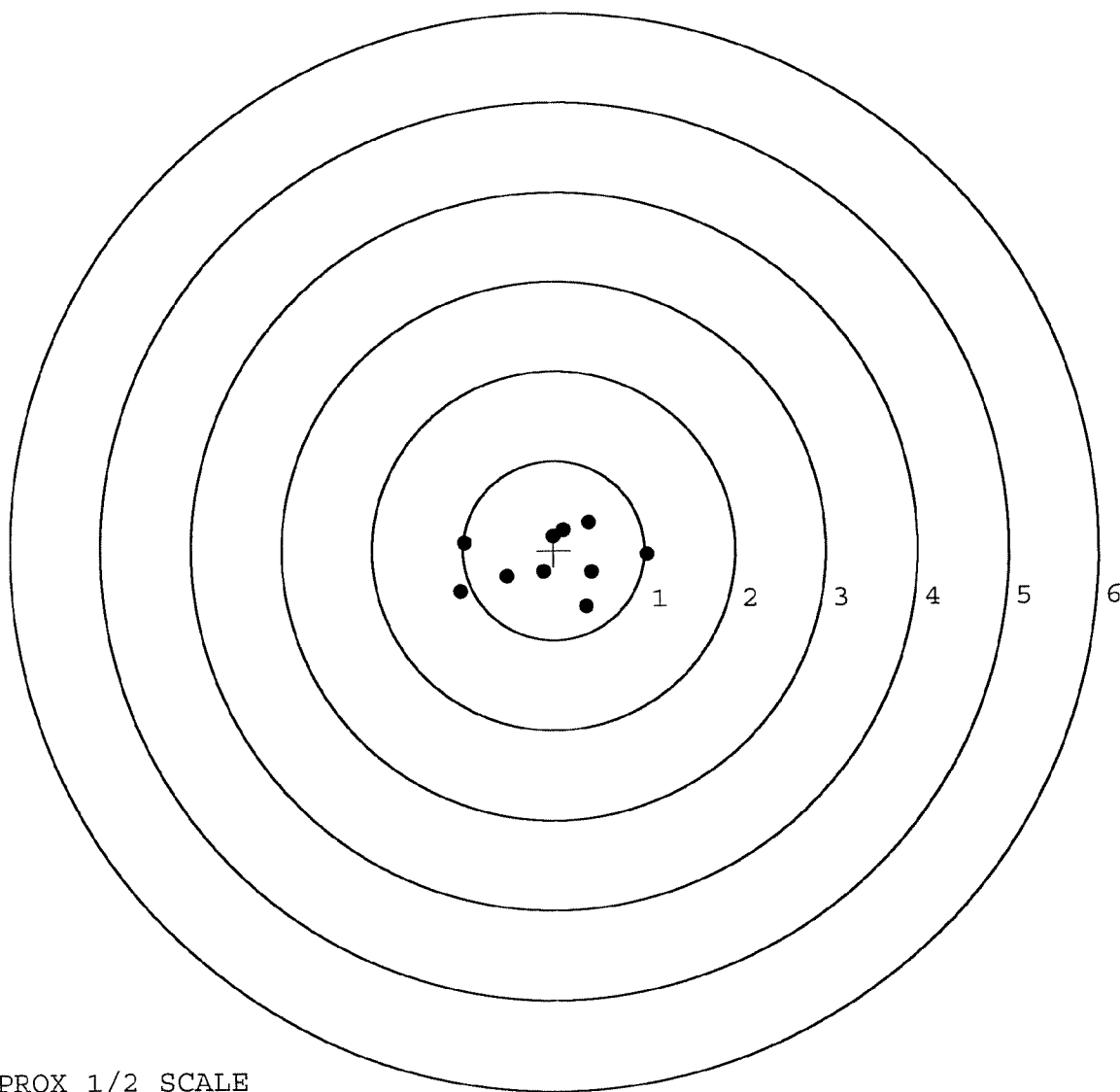


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225554. __0
TARGET NUMBER: 3
FILE DATE: 12/27/2005
FILE TIME: 14:36

X CENTROID: -0.035
Y CENTROID: -0.116
POA TO CENTROID: 0.121
HORZ SPREAD: 2.059
VERT SPREAD: 0.943
GROUP SPREAD: 2.100
MIN RADIUS: 0.153
MAX RADIUS: 1.065
MEAN RADIUS: 0.613
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.028	-0.054
2:	0.359	-0.634
3:	0.416	-0.253
4:	-0.115	-0.246
5:	-0.514	-0.300
6:	-1.031	-0.465
7:	-0.980	0.092
8:	-0.009	0.158
9:	0.108	0.232
10:	0.390	0.309



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225554. __0

TARGET NUMBER: 4

FILE DATE: 12/27/2005

FILE TIME: 14:36

POINT#	X	Y
1:	0.836	0.239
2:	0.542	0.211
3:	0.314	0.477
4:	0.617	-0.504
5:	0.241	-0.434
6:	0.242	-0.156
7:	-0.256	-0.549
8:	-0.771	-0.419
9:	-0.793	-0.116
10:	-0.475	0.056

X CENTROID: 0.050

Y CENTROID: -0.120

POA TO CENTROID: 0.129

HORZ SPREAD: 1.629

VERT SPREAD: 1.026

GROUP SPREAD: 1.736

MIN RADIUS: 0.196

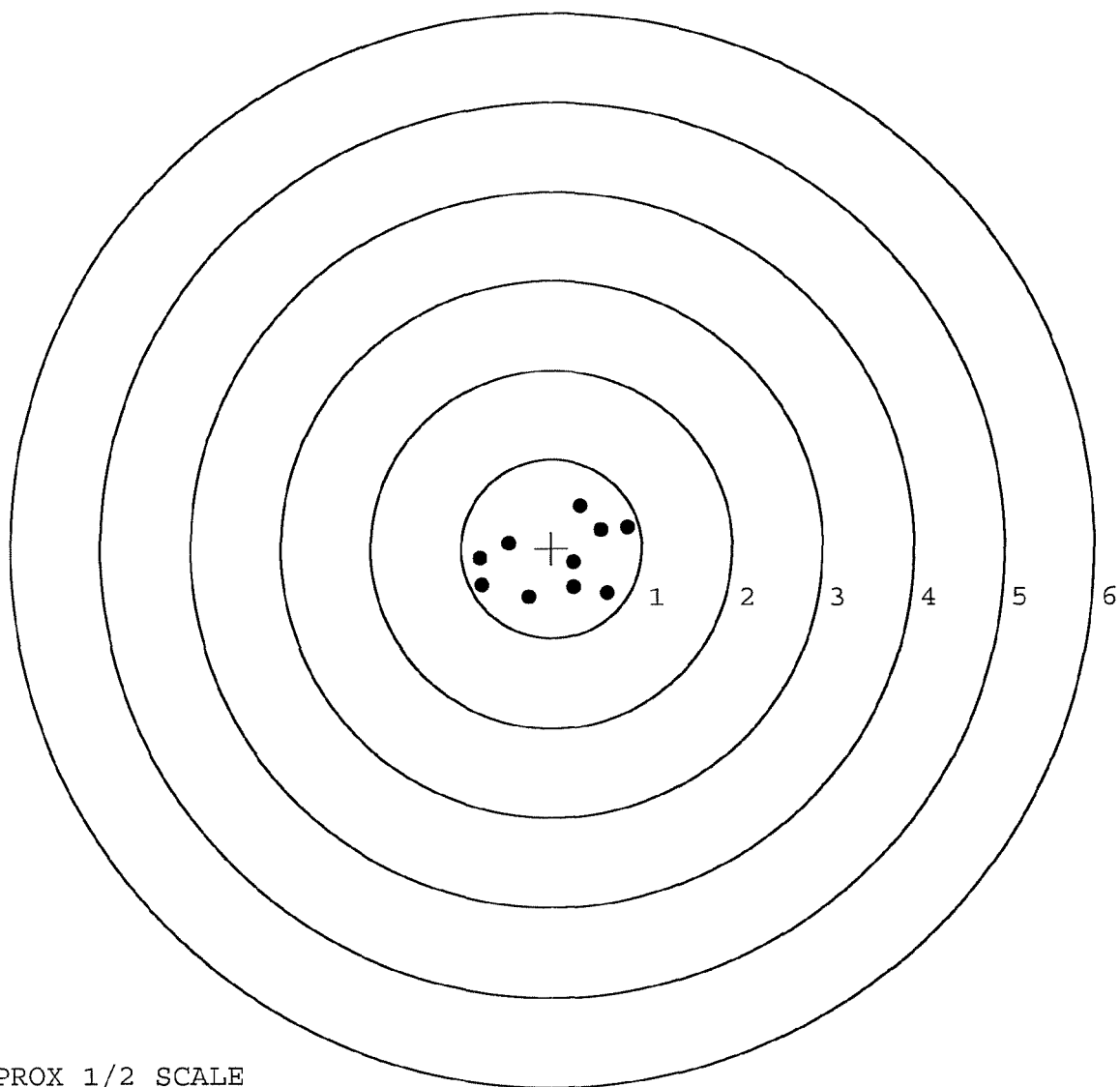
MAX RADIUS: 0.874

MEAN RADIUS: 0.616

IN 1 IN DIAMETER: 2

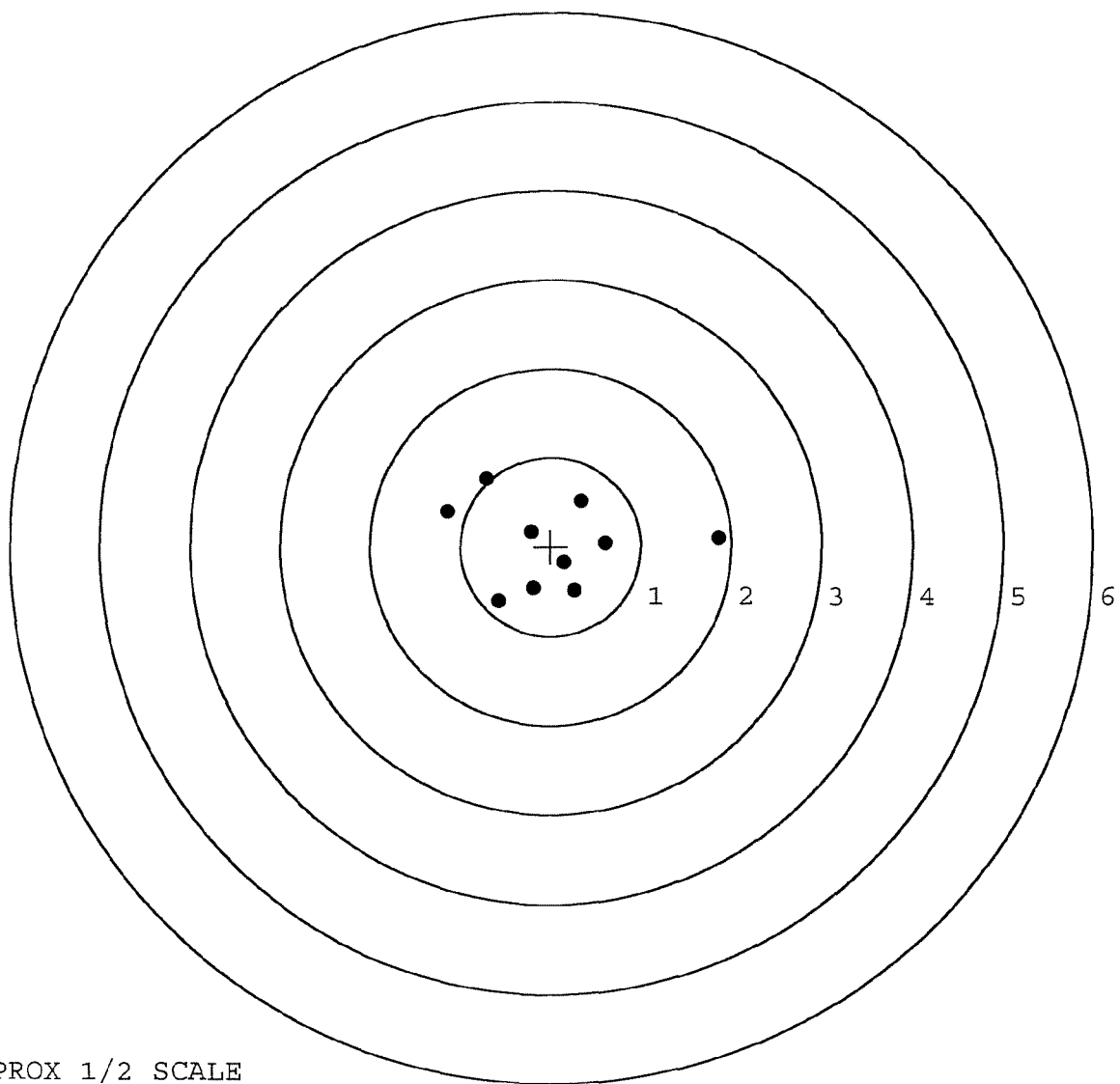
IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225554. __0	POINT#	X	Y
TARGET NUMBER: 5	1:	1.859	0.099
FILE DATE: 12/27/2005	2:	0.602	0.046
FILE TIME: 14:36	3:	0.338	0.512
	4:	0.264	-0.496
X CENTROID: 0.036	5:	0.151	-0.184
Y CENTROID: 0.020	6:	-0.195	-0.472
POA TO CENTROID: 0.041	7:	-0.575	-0.618
HORZ SPREAD: 3.005	8:	-0.226	0.165
VERT SPREAD: 1.373	9:	-1.146	0.390
GROUP SPREAD: 3.019	10:	-0.713	0.755
MIN RADIUS: 0.234			
MAX RADIUS: 1.825			
MEAN RADIUS: 0.778			
# IN 1 IN DIAMETER: 2			
# IN 2 IN DIAMETER: 7			
# in 3 IN DIAMETER: 9			



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS.

2.50 LBS (plus or minus 0.50 LBS)

3.00 LBS (plus or minus 0.75 LBS)

4.00 LBS (plus or minus 1.00 LBS)

SERIAL NO. _____

DATE 10-12-05

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.55	2.36		2.68	
PULL #2	2.63	2.26		2.69	
PULL #3	2.43	2.46		2.61	
PULL #4	2.49	2.50		2.67	
PULL #5	2.62	2.53		2.71	
TOTAL	12.72	12.11		13.36	
AVERAGE	2.54	2.42		2.67	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.14	3.35		
PULL #2	3.05	3.26		
PULL #3	3.26	3.33		
PULL #4	3.34	3.14		
PULL #5	3.31	3.26		
TOTAL	16.10	16.34		
AVERAGE	3.22	3.26		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.20	4.28		3.98
PULL #2	4.13	4.10		4.10
PULL #3	4.25	4.33		4.12
PULL #4	4.25	4.24		4.05
PULL #5	4.20	4.34		3.96
TOTAL	21.03	21.29		20.21
AVERAGE	4.20	4.25		4.04

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

R & E NUMBER	104947			
SERIAL NUMBER	C6225554			
LOG-IN DATE	12-12-05			
OPERATION #	OPERATION NAME		DATE	INITIAL
500	DIS-ASSEMBLE GUN		12-13-05	RTZ
505	RE-BARREL		12-14-05	RTZ
560	ASSEMBLE		12-15-05	RTZ
600	PROOF	MAGNA-FLUX	12-15-05	TRW
605	CHECK HEADSPACE		12-15-05	RTZ
610	DIS-ASSEMBLE GUN		12-15-05	RTZ
612	MAGNAFLUX		12-15-05	TRW
510	DRILL AND TAP		12-15-05	TRW
615	ROLLMARK CALIBER		12-15-05	CW
618	ROTO-BLAST		12-16-05	LB
620	APPLY COATINGS		12-20-05	TRW
625	FINAL ASSEMBLY		12-27-05	RTZ
640	FUNCTION TEST AND	PASS	12-27-05	TRW
650	TARGET	PASS	12-27-05	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
670	FINAL INSPECTION		12-27-05	TRW
	A) HEADSPACE	PASS	12-28-05	AC
			12-28-05	AC
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.25 2.14 2.08 2.16 2.06	AC
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS	6 lbs 6 lbs 6 lbs	AC
	G) SAFETY OFF FORCE	2 LBS	2 lbs 2 lbs 2 lbs	AC
	I) FIRING PIN INDENT	.020	.023 .023 .023	AC
690	PACK		1-12-06	RTA




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

MODEL 700TM H24

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

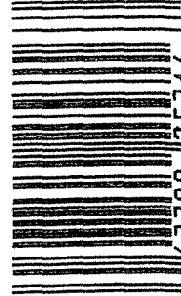
SERIAL NO.
C6225554

ORDER NO.
5716



5716 C6225554

UPC



0 47700 25716 7

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225554

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	P/L.
	Magnaflux Bolt		1-3 89	P/L.
615	Rollmark Caliber		12/22/88	MBC
617	Drill and Tap Sight Holes	1 3 89		FB
618	Polish Barrel	12 2 88		WJD
620	Apply Coatings (Barrel Action)		1/16/89	TS
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		1/23/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		1/23/89	RW
	C) Inspect Ejector Hole for Chamfer		1/23/89	RW
	D) Oil Firing Pin Ass'y		1/23/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		2/3/89	JS

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	5	5			25 Jan 89	JS
	G) Safety Off Force	3	3	3			25 Jan 89	JS
	H) Trigger Pull Test & Retainability						23 Jan 89	JS
	I) Firing Pin Indent	.0205	.0205	.0205			25 Jan 89	JS
	J) Assemble Stock						2/1/89	RW
	K) Assemble Swivel Studs						3 Feb 89	JS
	L) Attach Front and Rear Sight Assemblies						2/1/89	RW
	M) Iron Sight Alignment						2/1/89	RW
	N) Detach Front & Rear Sights & place in numbered container						2/1/89	RW
	O) Attach Scope to Rifle							
	P) Detach & Attach Scope 20 Times						2 Feb 89	JS
640	Gallery Target & Test	82 R	69 L				2/3/89	JS
	A) Time						"	JS
	B) Malfunctions				NONE		"	JS
	C) Pierced Primers				NONE		"	JS
	D) Optical Clarity of Scope				OK		2/3/89	JS
645	Inspect for Live Ammo				NONE		2/3/89	JS
655	Final Inspection							
	A) Headspace						3 Feb 89	JS
	B) Trigger Pull	2.61	2.67	2.70	2.72	2.76	3 Feb 89	JS
	C) Function						3 Feb 89	JS
660	Pack						27 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. 5554

DATE 4/3/90

TESTER DH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.42	2.46	2.39	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.41	2.42	2.35	
PULL #3	2.41	2.41	2.22	
PULL #4	2.45	2.42	2.33	
PULL #5	2.45	2.43	2.33	
TOTAL	12.14	12.14	11.62	
AVG.	2.42	2.42	2.32	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.22	3.16	
PULL #2	3.18	3.12	
PULL #3	3.18	3.15	
PULL #4	3.15	3.16	
PULL #5	3.21	3.17	
TOTAL	15.94	15.76	
AVG.	3.18	3.15	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	4.08		
PULL #2	4.70	4.03		
PULL #3	4.02	4.17		
PULL #4	4.03	4.02		
PULL #5	4.05	4.02		
TOTAL	20.35	20.32		
AVG.	4.07	4.06		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06225554
10 Feb 1989

CENTROIDAL DISTANCES

0 TO 1	.118343
1 TO 2	.64297
1 TO 3	.363507
1 TO 4	.923027
1 TO 5	.0340147

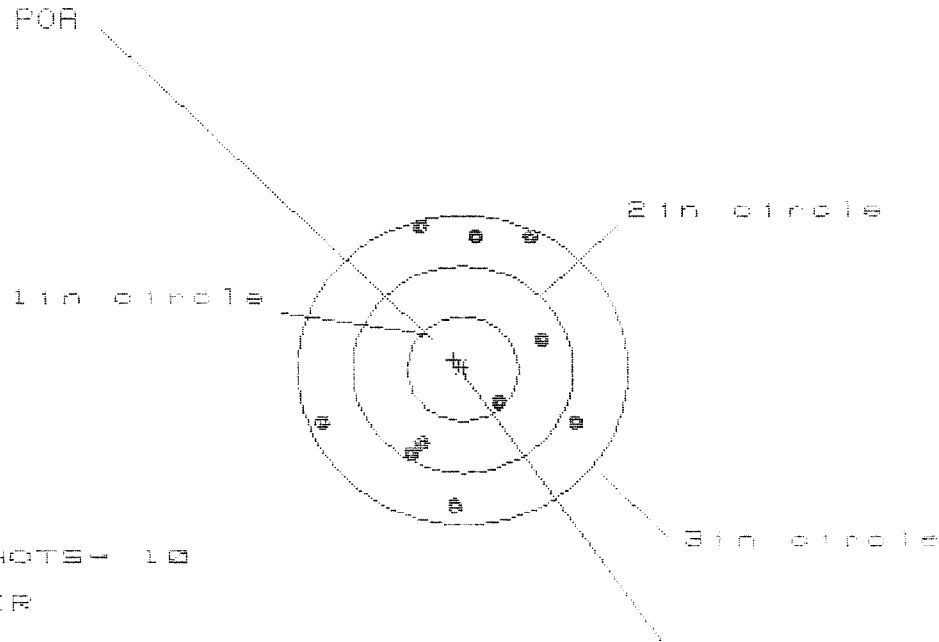
$\bar{x}_3 = 4 \frac{1}{2} \text{ ---- POB}$
2

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .2898
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.264
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .39202
THE AMP FOR THIS RIFLE IS: .9766

6 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/09285554.1

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 1

2in = 4

3in = 10

HS= 2.323

VS= 2.668

GS= 2.689

CENTROID #

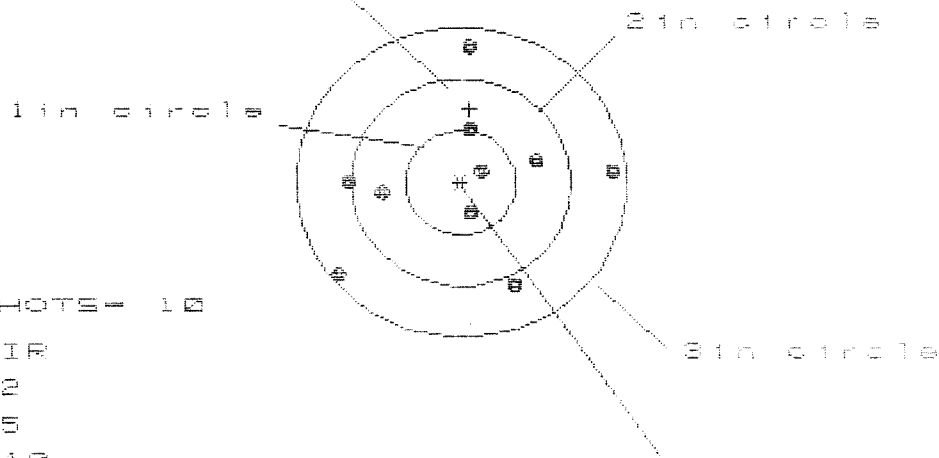
PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.002	.955	1.026
MINIMUM X	-1.322	-1.368	-1.297
MAXIMUM Y	1.367	1.434	1.576
MINIMUM Y	-1.301	-1.149	-.970
CENTROID X	.078	.125	.054
CENTROID Y	-.089	-.241	-.420
POR TO CENTROID in.	.118	.271	.423
MIN RADIUS	.409	.281	.322
MEAN RADIUS	1.085	1.015	.918
MAX RADIUS	1.431	1.543	1.581
HORIZONTAL SPREAD	2.323	2.323	2.323
VERTICAL SPREAD	2.668	2.583	2.546
EXTREME SPREAD	2.689	2.678	2.554
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	4		
NUMBER IN THREE INCH CIRCLE =	10		

6 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225554.1

CENTERFIRE PATTERNS # 2

POA



OF SHOTS = 10

IN CIR

1 in = 2

2 in = 5

3 in = 10

IM = 0.465

VM = 0.343

GM = 0.667

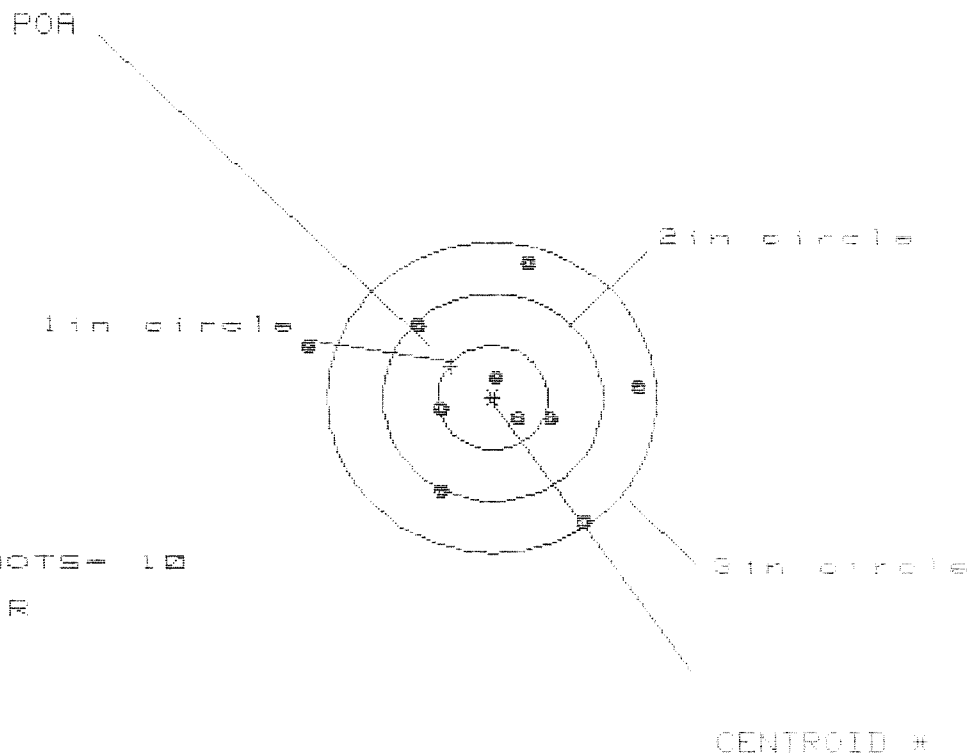
CENTROID *

PATTERN #	:	2	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.340	1.215	.667
MINIMUM X	:	-1.125	-1.177	-1.026
MAXIMUM Y	:	1.307	1.206	1.208
MINIMUM Y	:	-1.036	-1.137	-1.135
CENTROID X	:	-.081	.044	-.107
CENTROID Y	:	-.712	-.611	-.613
POA TO CENTROID in.	:	.717	.613	.622
MIN RADIUS	:	.231	.071	.214
MEAN RADIUS	:	.872	.782	.738
MAX RADIUS	:	1.444	1.215	1.242
HORIZONTAL SPREAD	:	2.465	2.392	1.692
VERTICAL SPREAD	:	2.343	2.343	2.343
EXTREME SPREAD	:	2.667	2.393	2.370
NUMBER IN ONE INCH CIRCLE =	:	2		
NUMBER IN TWO INCH CIRCLE =	:	5		
NUMBER IN THREE INCH CIRCLE =	:	10		

6 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C68285554.1

CENTERFIRE PATTERNS # 3



OF SHOTS = 10

IN CIR

1in = 3

2in = 5

3in = 8

HS = 2.970

VS = 2.534

GS = 3.040

CENTROID #

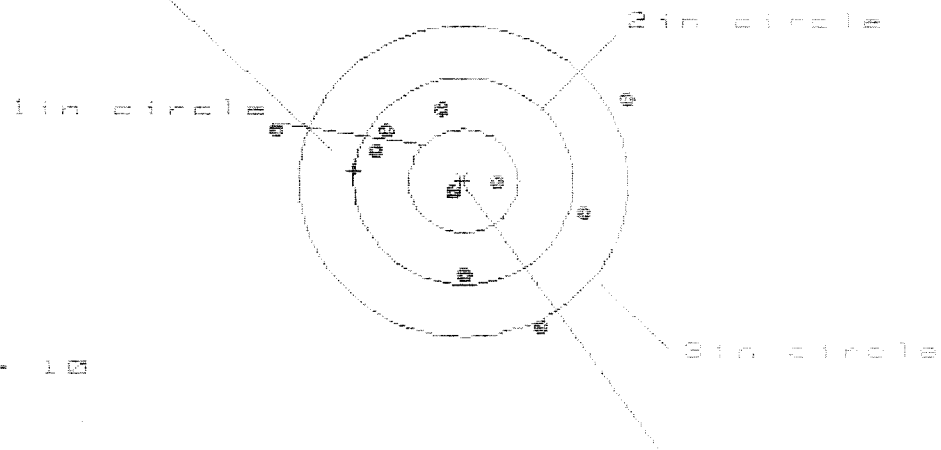
PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.332	1.150	1.236
MINIMUM X	:	-1.638	-0.892	-0.906
MAXIMUM Y	:	1.302	1.356	1.289
MINIMUM Y	:	-1.232	-1.178	-1.033
CENTROID X	:	.374	.556	.470
CENTROID Y	:	-.380	-.354	-.287
POA TO CENTROID in.	:	.479	.659	.514
MIN RADIUS	:	.187	.128	.132
MEAN RADIUS	:	.941	.843	.773
MAX RADIUS	:	1.709	1.365	1.236
HORIZONTAL SPREAD	:	2.970	2.042	2.042
VERTICAL SPREAD	:	2.534	2.534	2.242
EXTREME SPREAD	:	3.040	2.590	2.386
NUMBER IN ONE INCH CIRCLE =			3	
NUMBER IN TWO INCH CIRCLE =			5	
NUMBER IN THREE INCH CIRCLE =			8	

6 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08225584.1

CENTERFIRE PATTERNS # 4

POB



OF SHOTS- 10

IN CIR

1in = 2

2in = 6

3in = 7

HS= 2.158

VS= 2.166

GS= 3.173

CENTROID #

PATTERN #	4
SHOTS (BEST OF)	10
MAXIMUM X	1.496
MINIMUM X	-1.663
MAXIMUM Y	.787
MINIMUM Y	-1.379
CENTROID X	1.001
CENTROID Y	-.096
POB TO CENTROID in.	1.005
MIN RADIUS	.170
MEAN RADIUS	1.007
MAX RADIUS	1.733
HORIZONTAL SPREAD	3.159
VERTICAL SPREAD	2.166
EXTREME SPREAD	3.173
NUMBER IN ONE INCH CIRCLE =	2
NUMBER IN TWO INCH CIRCLE =	6
NUMBER IN THREE INCH CIRCLE =	7

6 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06285554.1

CENTERFIRE PATTERNS # 5

POB

1 in circle

2 in circle

3 in circle

OF SHOTS= 10

IN CIR

1 in = 1

2 in = 6

3 in = 9

HS= 2.411

VS= 2.398

GS= 2.806

CENTROID #

PATTERN #	1	5	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.871	.700	.732
MINIMUM X	-1.540	-1.197	-1.164
MAXIMUM Y	1.391	1.441	1.432
MINIMUM Y	-1.007	-.957	-.776
CENTROID X	.077	.248	.215
CENTROID Y	-.123	-.173	-.354
POB TO CENTROID IN.	.145	.303	.414
MIN RADIUS	.246	.286	.179
MEAN RADIUS	.978	.868	.764
MAX RADIUS	1.605	1.532	1.437
HORIZONTAL SPREAD	2.411	1.897	1.897
VERTICAL SPREAD	2.398	2.398	2.208
EXTREME SPREAD	2.806	2.806	2.439
NUMBER IN ONE INCH CIRCLE =		1	
NUMBER IN TWO INCH CIRCLE =		6	
NUMBER IN THREE INCH CIRCLE =		9	

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER

R 97-21194

INITIAL CUSTOMER ORDER NO.

JJM 012707

W/LEUPOLD 10X SCOPE
M-24

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

12/04/97

12/05/97

BJ 1-89

C6225554

700 7.62

NATO

ACCESSORIES

SCOPE MNTS

SCOPE BASE

W/STUDS

Scope # 88-0422

FROM:

SHIP TO:

DEPT OF THE ARMY
HSC, 2ND. BN 7TH SFG (A)
FT BRAGG NC 28307

DEPT OF THE ARMY
HSC, 2ND. BN 7TH SFG (A)
FT BRAGG NC
28307

CUST NO:143691 ILION

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE

PROM. DATE

ESTIMATED

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

B1

TRIGGER GROUP

D2

BOLT ASSY.

B3

BARREL ASSY.

B4

D1

E3

F2

REC. ASSY.

B5

D2

E4

F3

WOOD

C1

D3

F5

F5

METAL

C2

MAIN FAULT

PARTS

COMMENTS

Barrel - 96003

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD5925 REV. 7/97

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400051379

PAYMENT:

Mastercard / Visa (circle one)

Card #:

Exp. Date:

Signature

RETURN:

☐ Clark Street Entrance☐ Via US Mail or UPS

(PLEASE PRINT CLEARLY)

FIREARMS DELIVERED TO PLANT

FILE Nº 012707DATE 12/4/97

CUSTOMER NAME:

ADDRESS:

ZIP:

PHONE:

FIREARM

MODEL: M24GAUGE: 7.62SERIAL # C6225554

REMINGTON EMPLOYEE:

YES ☐ NO ☒

EMPLOYEE # _____

DEPT. # _____

CHECK FOR AMMUNITION ☒

CONDITION:

~~WOOD~~ GOOD ~~FAIR~~ ~~POOR~~ ~~FANCY~~ ~~PLAIN~~ N/A~~METAL~~ GOOD ~~FAIR~~ ~~POOR~~ ~~FANCY~~ ~~PLAIN~~~~BARREL~~ ~~VT. RIB~~ ~~PLAIN~~ ~~DEER RSS~~

ACCESSORIES:

SCOPE: YES NO (BRAND NAME/POWER) LeopoldSLING: YES NO GUN CASE: YES NO (HARD - SOFT)

EXTRA BBL FOR GUN MENTIONED ABOVE:

OTHER (Note in this area items missing or added from orig. equipment)

CUSTOMER REQUEST:

SIGNATURE: D. [Signature]
(Person delivering firearm to Plant)DATE: 04 DEC 97SIGNATURE: [Signature]
(Security Officer)DATE: 12/4/97SIGNATURE: [Signature]
(Firearm picked up by)DATE: 12/4/97

Arm Service Copy

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6225554

7 Jan 1998

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0392

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0734

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0832118

THE AMR FOR THIS RIFLE IS: 1.093

CENTROIDAL DISTANCES

Ø TO	1	.265601
1 TO	2	.457617
1 TO	3	.432782
1 TO	4	.202485
1 TO	5	.359536

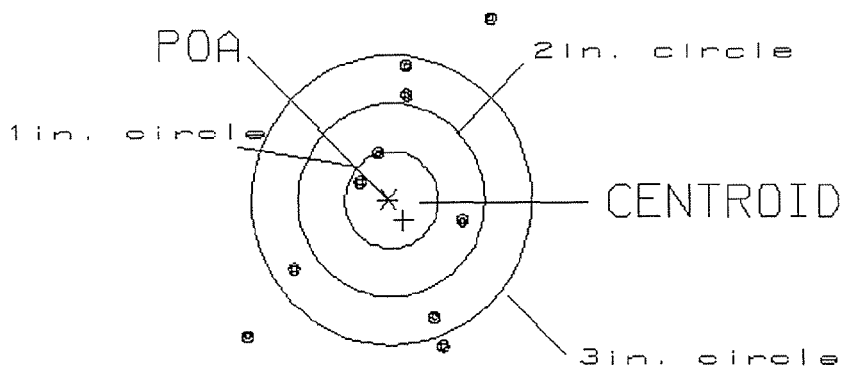
$$4^1 + \frac{5^2}{3} \text{ <----POA}$$

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .265
 MIN RADIUS : .412
 MEAN RADIUS : 1.263
 MAX RADIUS : 2.227
 CENTROID X : -.160
 CENTROID Y : .212

7 Jan 1998

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225554

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.59

1

VS= 3.48

3

GS= 4.20

7

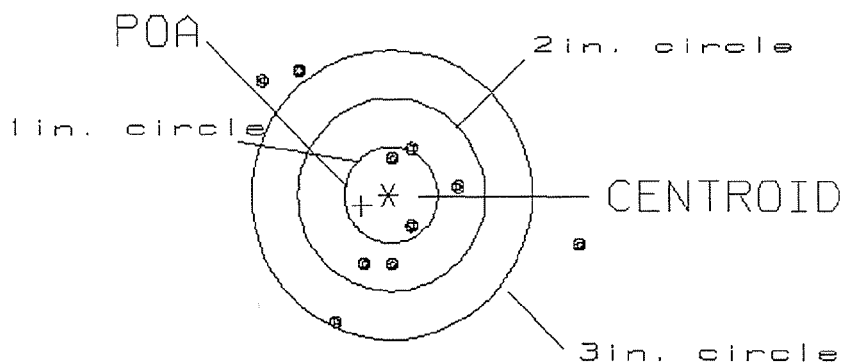
PATTERN #: 2

POA TO CENTROID: .309
 MIN RADIUS : .333
 MEAN RADIUS : 1.022
 MAX RADIUS : 2.029
 CENTROID X : .287
 CENTROID Y : .114

7 Jan 1998

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225554

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 3.32

2

VS= 2.58

6

GS= 3.72

7

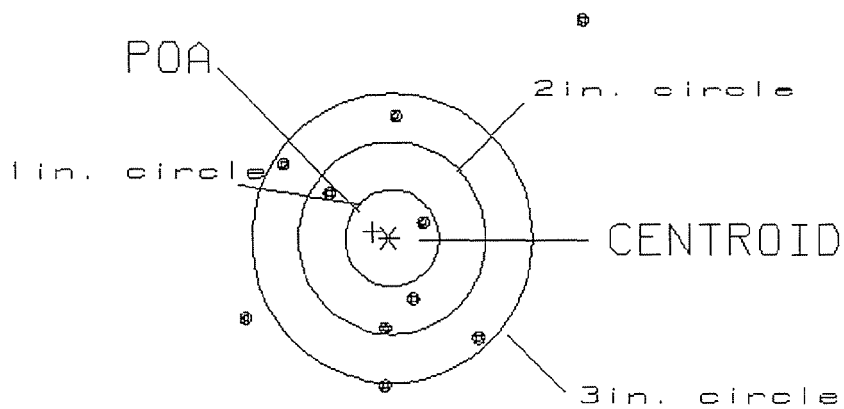
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .183
 MIN RADIUS : .364
 MEAN RADIUS : 1.327
 MAX RADIUS : 3.067
 CENTROID X : .170
 CENTROID Y : -.068

7 Jan 1998

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CG225554

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.60

1

VS= 3.80

4

GS= 4.80

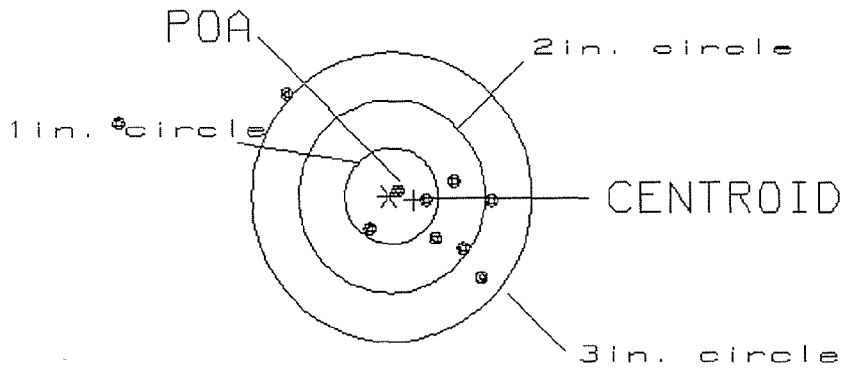
5

PATTERN #: 4
 POA TO CENTROID: .273
 MIN RADIUS : .118
 MEAN RADIUS : 1.014
 MAX RADIUS : 3.057
 CENTROID X : -.270
 CENTROID Y : .042

7 Jan 1998

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225554

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 4.00

3

VS= 1.90

6

GS= 4.26

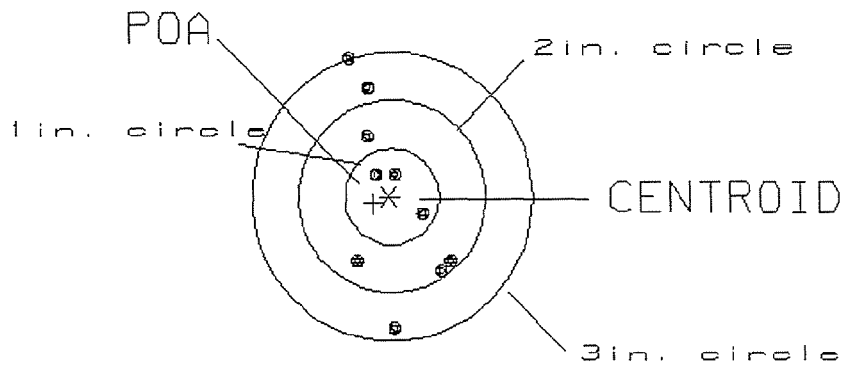
8

PATTERN #: ☐ 5 ☐
 POA TO CENTROID: .182
 MIN RADIUS : .240
 MEAN RADIUS : .838
 MAX RADIUS : 1.512
 CENTROID X : .169
 CENTROID Y : .067

7 Jan 1998

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225554

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 1.16

3

VS= 2.81

7

GS= 2.85

9

Final Inspection

Sn: C6225534

DATE REC'D: 12/4/97

DATE RET'D:

AUDITOR: *AW*

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

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO.

C6225534

LOG IN DATE: 1/14/97

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

12/12/97

RW

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

1/12/98

RW

655

FINAL INSPECT

1/12/98

RW

660

PACK

QAR INSPECTION

SHIP DATE