

C6225518

MODEL 700TM M24

Model **SMS**TM

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington

Serial Number: C6225518

Model: 700



RE00049714

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225518.___0
FILE DATE AND TIME: 08/06/2002 13:31

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

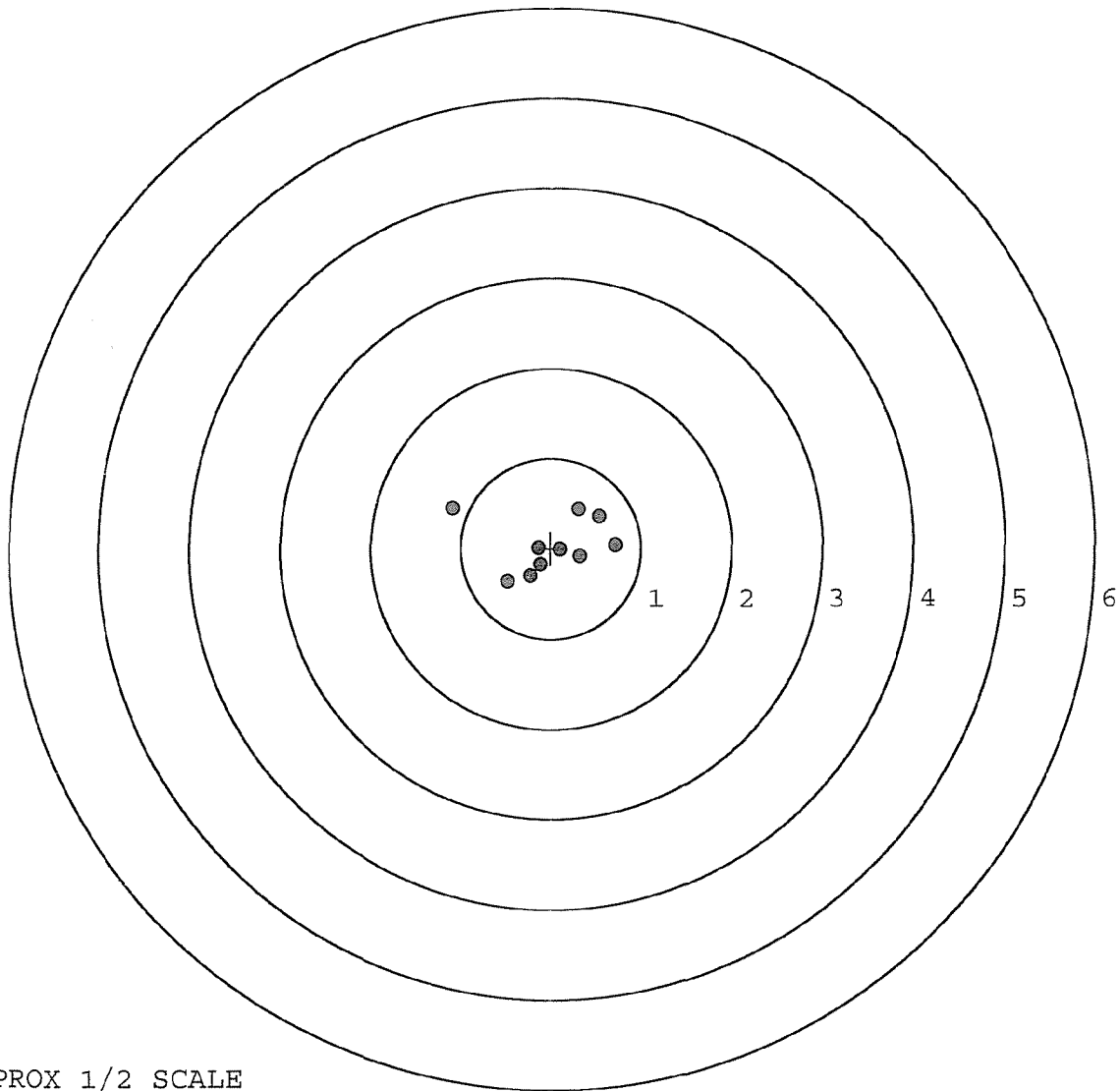
The Average X Centroid of the Five Target Set:	-0.083
The Average Y Centroid of the Five Target Set:	-0.014
The Average Point of Impact of the Five Target Set:	0.084
The Average Mean Radius of the Five Target Set:	0.535
The Distance from POA to Centroid Target #1:	0.031
The Distance from Centroid Target #2 to Centroid Target #1:	0.181
The Distance from Centroid Target #3 to Centroid Target #1:	0.257
The Distance from Centroid Target #4 to Centroid Target #1:	0.065
The Distance from Centroid Target #5 to Centroid Target #1:	0.104

BARBER - M24 0050469

SERIAL NUMBER: C6225518. 0
 TARGET NUMBER: 1
 FILE DATE: 08/06/2002
 FILE TIME: 13:31

POINT#	X	Y
1:	-1.094	0.440
2:	0.715	0.036
3:	0.532	0.354
4:	0.302	0.436
5:	0.326	-0.093
6:	0.106	-0.015
7:	-0.134	0.001
8:	-0.117	-0.181
9:	-0.228	-0.307
10:	-0.484	-0.373

X CENTROID: -0.008
 Y CENTROID: 0.030
 POA TO CENTROID: 0.031
 HORZ SPREAD: 1.809
 VERT SPREAD: 0.813
 GROUP SPREAD: 1.854
 MIN RADIUS: 0.122
 MAX RADIUS: 1.161
 MEAN RADIUS: 0.490
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



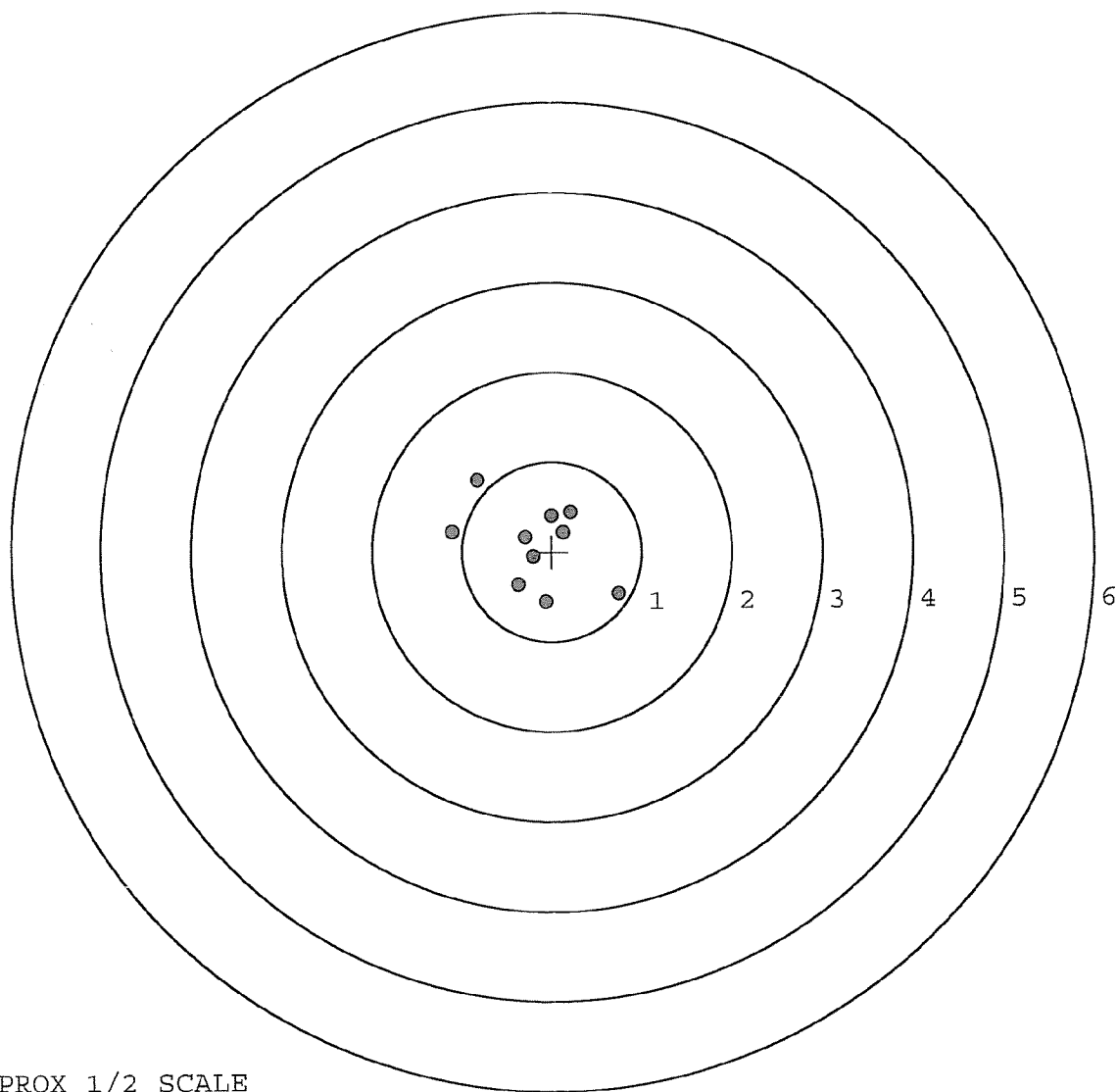
TARGET APPROX 1/2 SCALE

BARBER - M24 0050470

SERIAL NUMBER: C6225518. __0
 TARGET NUMBER: 2
 FILE DATE: 08/06/2002
 FILE TIME: 13:31

POINT#	X	Y
1:	0.745	-0.467
2:	-0.073	-0.566
3:	-0.379	-0.371
4:	-0.209	-0.056
5:	-0.297	0.165
6:	0.212	0.444
7:	-0.004	0.405
8:	0.132	0.217
9:	-1.109	0.223
10:	-0.830	0.799

X CENTROID: -0.181
 Y CENTROID: 0.079
 POA TO CENTROID: 0.198
 HORZ SPREAD: 1.854
 VERT SPREAD: 1.365
 GROUP SPREAD: 2.021
 MIN RADIUS: 0.138
 MAX RADIUS: 1.075
 MEAN RADIUS: 0.566
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0050471

SERIAL NUMBER: C6225518. 0

TARGET NUMBER: 3

FILE DATE: 08/06/2002

FILE TIME: 13:31

POINT#	X	Y
1:	0.629	-1.097
2:	0.857	-0.080
3:	0.439	0.016
4:	-0.242	0.274
5:	0.095	-0.362
6:	-0.688	-0.685
7:	-0.742	-0.085
8:	-0.244	-0.142
9:	-0.228	0.085
10:	-0.516	-0.136

X CENTROID: -0.064

Y CENTROID: -0.221

POA TO CENTROID: 0.230

HORZ SPREAD: 1.599

VERT SPREAD: 1.371

GROUP SPREAD: 1.704

MIN RADIUS: 0.197

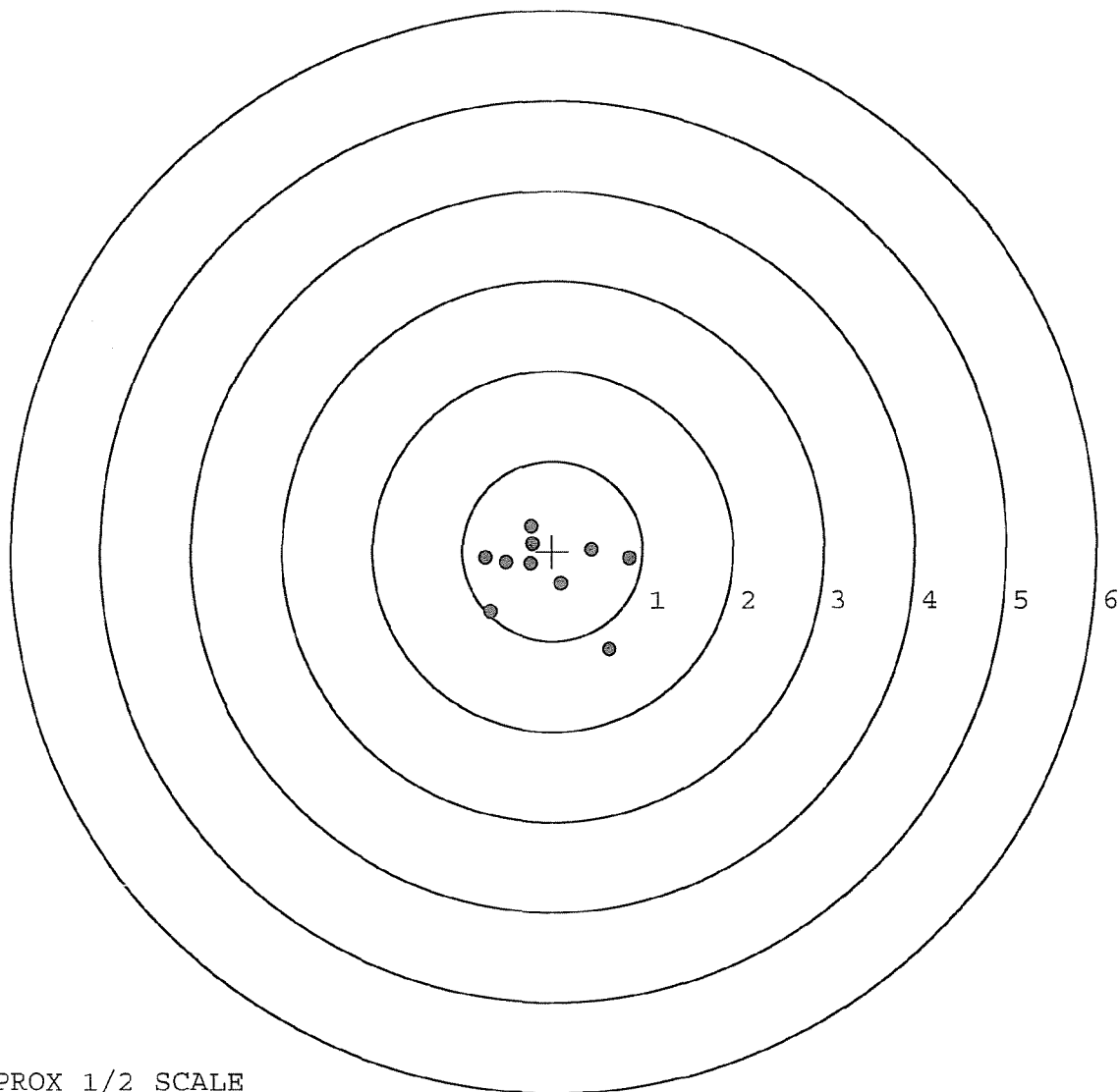
MAX RADIUS: 1.117

MEAN RADIUS: 0.582

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



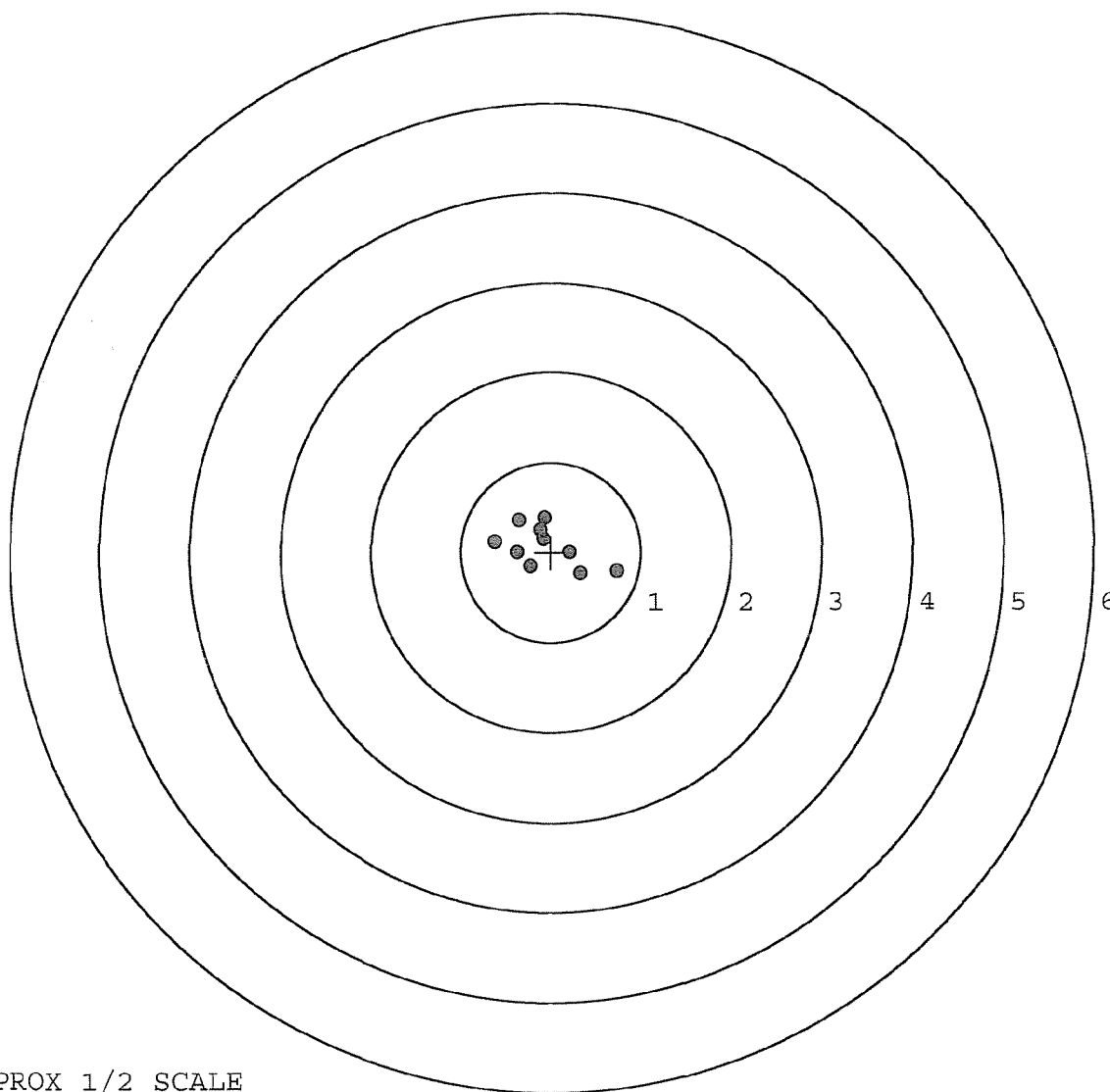
TARGET APPROX 1/2 SCALE

BARBER - M24 0050472

SERIAL NUMBER: C6225518. __0
 TARGET NUMBER: 4
 FILE DATE: 08/06/2002
 FILE TIME: 13:31

POINT#	X	Y
1:	0.739	-0.212
2:	0.333	-0.235
3:	0.203	-0.004
4:	-0.232	-0.158
5:	-0.075	0.382
6:	-0.124	0.252
7:	-0.362	0.355
8:	-0.630	0.117
9:	-0.380	0.005
10:	-0.093	0.147

X CENTROID: -0.062
 Y CENTROID: 0.065
 POA TO CENTROID: 0.090
 HORZ SPREAD: 1.369
 VERT SPREAD: 0.617
 GROUP SPREAD: 1.408
 MIN RADIUS: 0.088
 MAX RADIUS: 0.848
 MEAN RADIUS: 0.381
 # IN 1 IN DIAMETER: 8
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



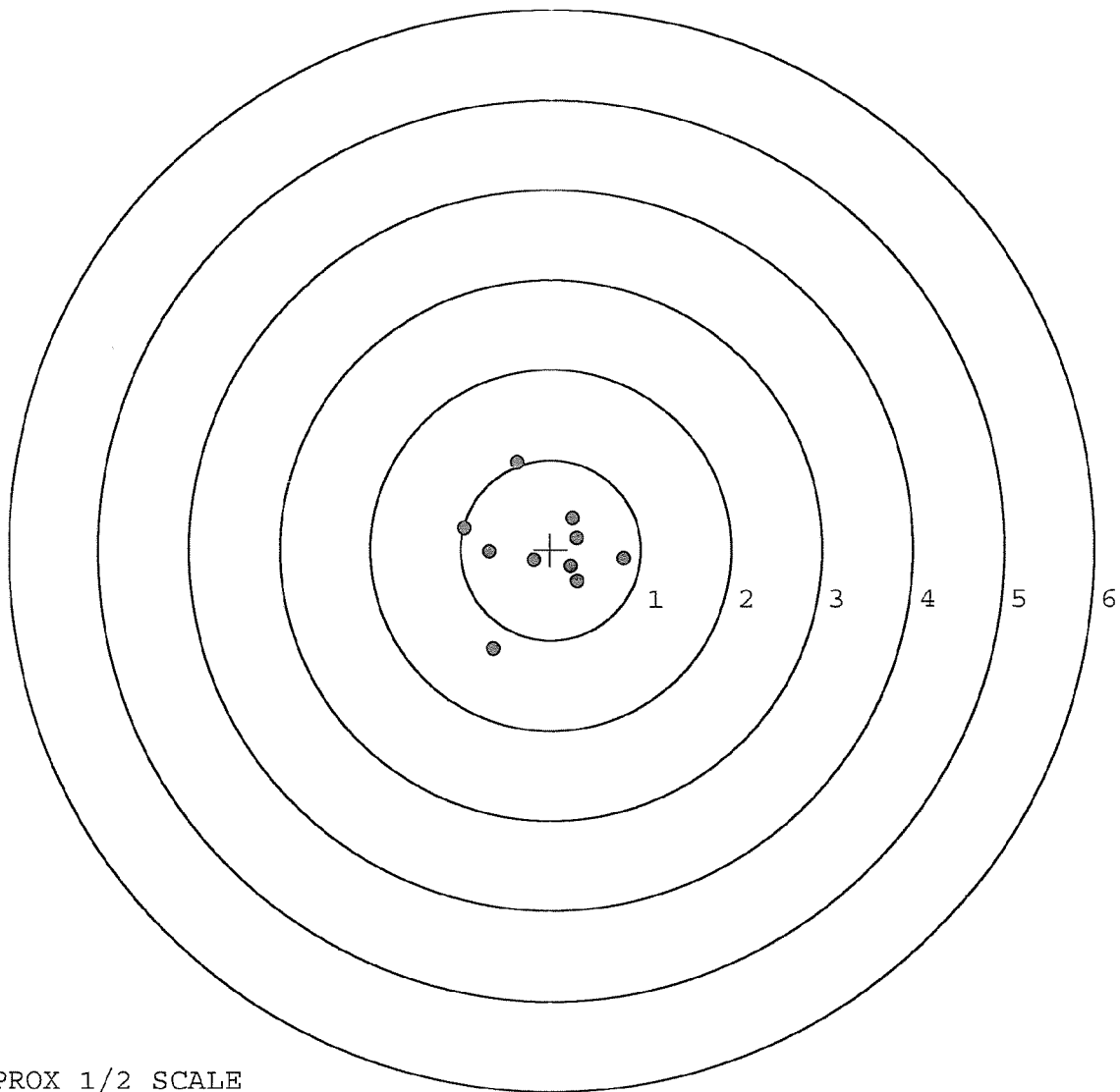
TARGET APPROX 1/2 SCALE

BARBER - M24 0050473

SERIAL NUMBER: C6225518. __0
 TARGET NUMBER: 5
 FILE DATE: 08/06/2002
 FILE TIME: 13:31

POINT#	X	Y
1:	-0.636	-1.104
2:	0.809	-0.103
3:	-0.379	0.968
4:	-0.962	0.240
5:	-0.680	-0.027
6:	0.242	0.348
7:	0.287	0.128
8:	0.297	-0.356
9:	0.225	-0.190
10:	-0.187	-0.120

X CENTROID: -0.098
 Y CENTROID: -0.022
 POA TO CENTROID: 0.101
 HORZ SPREAD: 1.771
 VERT SPREAD: 2.072
 GROUP SPREAD: 2.088
 MIN RADIUS: 0.132
 MAX RADIUS: 1.209
 MEAN RADIUS: 0.656
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

Final Inspection

In: C6225518

DATE REC'D: 7/24/02

DATE RET'D: 8/7/02

EDITOR:

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:

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-97-C-242

R & E NUMBER	49714		
SERIAL NUMBER	C 622 5518		
LOG-IN DATE	7/24/02		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	7/24/02	RL
560 A	RE-BARREL		
B	DRILL AND TAP	2-29-02	A
575	ASSEMBLE		
600	PROOF	7-24/02	AC
605	CHECK HEADSPACE	7-24-02	AL
610	DIS-ASSEMBLE GUN	7/24-02	RL
612	MAGNAFLUX		
615	ROLLMARK CALIBER	7/24/02	RL
618	ROTO-BLAST	7/25/02	KO
620	APPLY COATINGS	7-26	TA
625 A	FINAL ASSEMBLY	8-2-02	Rw
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	8-5-02	TRW
655	FINAL INSPECT	8-6-02	Rw
660	PACK	8-7-02	DA
		SHIP DATE	
	QAR INSPECTION DATE		

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. 5518DATE 23 March 00TESTER JD

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	232	242	233	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	243	240	234	
PULL #3	241	239	235	
PULL #4	242	238	239	
PULL #5	242	238	235	
TOTAL	1200	1195		
AVG.	240	239		

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	328	333	
PULL #2	332	333	
PULL #3	328	332	
PULL #4	335	321	
PULL #5	332	330	
TOTAL	1655	1649	
AVG.	331	3298	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	413	410		
PULL #2	411	409		
PULL #3	413	408		
PULL #4	409	408		
PULL #5	413	409		
TOTAL	2057	2044		
AVG.	4114	4088		

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C6225578

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock	QUALITY AUDIT	1 25 89	RW
600	Proof		1 25 89	RW
607	Check Headspace		1 25 89	RW
610	Dis-assemble Gun		1 25 89	RW
612	Magnaflux Barrel Action		1-27-89	RK.
	Magnaflux Bolt		1-27-89	KCR
615	Rollmark Caliber		1-28-89	Q.S.
617	Drill and Tap Sight Holes	2 1 89		FB
618	Polish Barrel	2 1 89		BT
620	Apply Coatings (Barrel Action)		2-10-89	TSA
	Apply Coating (Bolt)		2-10-89	TSA
625	Final Assembly			
	A) Clean inside of Bolt Assembly		3/30/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		3/30/89	RW
	C) Inspect Ejector Hole for Chamfer		3/30/89	RW
	D) Oil Firing Pin Ass'y		3/30/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		3/30/89	Q.S.

op. #	OP. NAME	READINGS			DATE	INITIAL
625 cont.	F) Safety On Force	5	5	5	30 April 89	JS
	G) Safety Off Force	3	3	3	30 April 89	JS
	H) Trigger Pull Test & Retainability				31 Mar 89	JS
	I) Firing Pin Indent	.0215	.021	.0215	30 April 89	JS
	J) Assemble Stock				4/12/89	RW
	K) Assemble Swivel Studs				18 April 89	JS
	L) Attach Front and Rear Sight Assemblies				4/12/89	RW
	M) Iron Sight Alignment				4/12/89	RW
	N) Detach Front & Rear Sights & place in numbered container				4/12/89	RW
	O) Attach Scope to Rifle				4/13/89	JS
	P) Detach & Attach Scope 20 Times				4/13/89	JS
640	Gallery Target & Test	66 R	87 L		4-18-89	AC
	A) Time				11	AC
	B) Malfunctions				11	AC
	C) Pierced Primers				11	AC
	D) Optical Clarity of Scope				11	AC
645	Inspect for Live Ammo				4-18-89	AC
655	Final Inspection					
	A) Headspace				18 April 89	JS
	B) Trigger Pull	260	238	262	18 April 89	JS
	C) Function				18 April 89	JS
660	Pack				27 June 89	JS

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

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

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

MODEL 700™ M24

SERIAL NO. C6225518

ORDER NO. 5716

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

Ø1



5716 C6225518

UPC



0 47700 25716 7

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225518
19 Apr 1989

CENTROIDAL DISTANCES

0 TO 1	.424078
1 TO 2	.376889
1 TO 3	.192315
1 TO 4	.0576975
1 TO 5	.883872

$s_4 + s_5$ <----POA

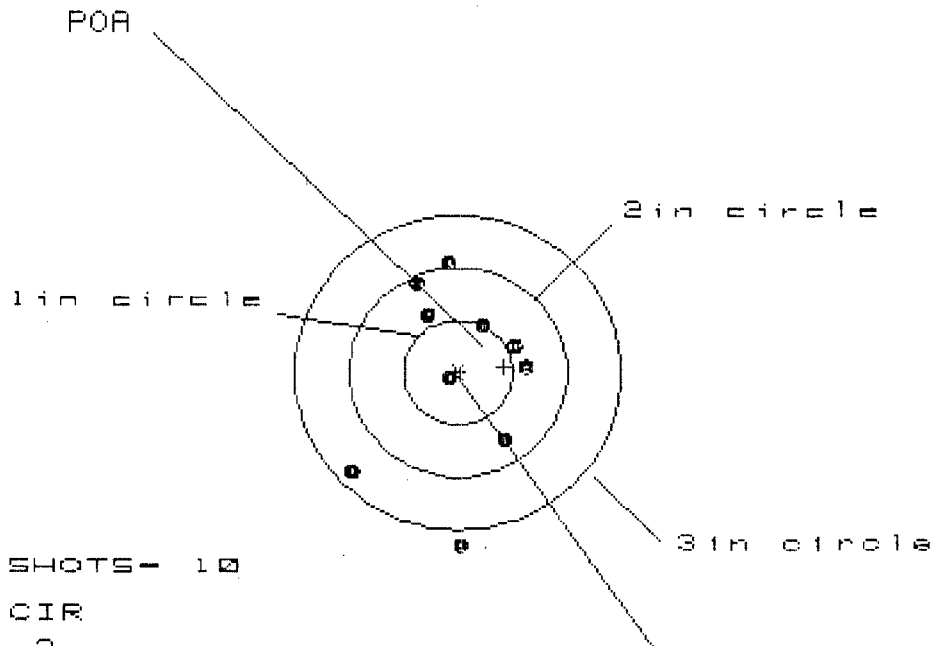
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.3284
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0132
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .328665
THE AMR FOR THIS RIFLE IS: .8174

19 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225518

CENTERFIRE PATTERNS

1



OF SHOTS- 10

IN CIR

1in = 2

2in = 7

3in = 9

HS= 1.548

VS= 2.676

GS= 2.677

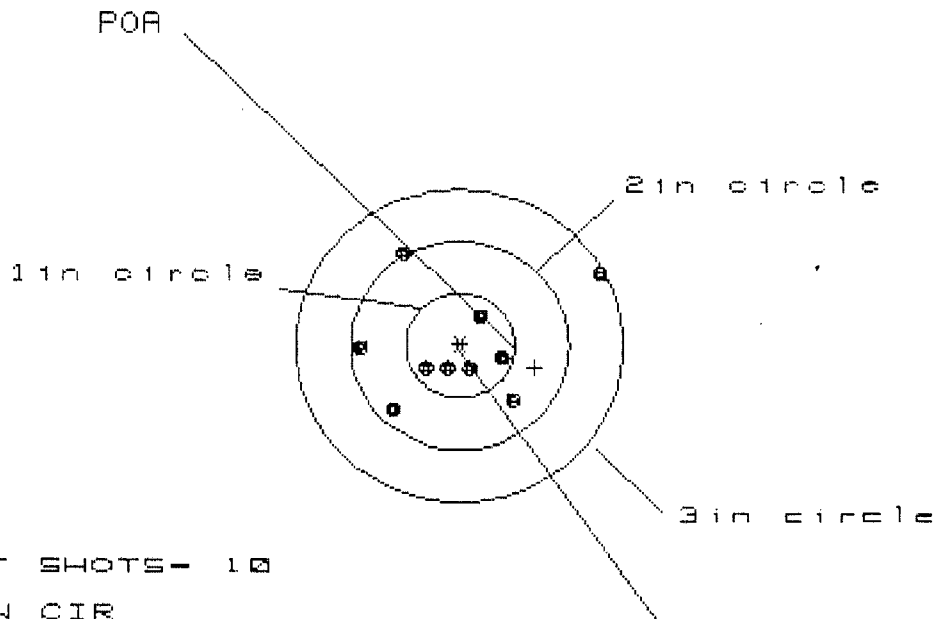
CENTROID *

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.573	.574	.452
MINIMUM X	-.975	-.974	-.457
MAXIMUM Y	1.028	.845	.701
MINIMUM Y	-1.648	-1.148	-.953
CENTROID X	-.421	-.422	-.300
CENTROID Y	-.051	.132	.276
POA TO CENTROID in.	.424	.442	.407
MIN RADIUS	.094	.212	.141
MEAN RADIUS	.816	.689	.551
MAX RADIUS	1.648	1.506	1.012
HORIZONTAL SPREAD	1.548	1.548	.909
VERTICAL SPREAD	2.676	1.993	1.654
EXTREME SPREAD	2.677	2.192	1.735
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	7		
NUMBER IN THREE INCH CIRCLE =	9		

18 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225518

CENTERFIRE PATTERNS # 2



OF SHOTS - 10

IN CIR

1in = 5

2in = 9

3in = 10

HS = 2.230

VS = 1.454

GS = 2.338

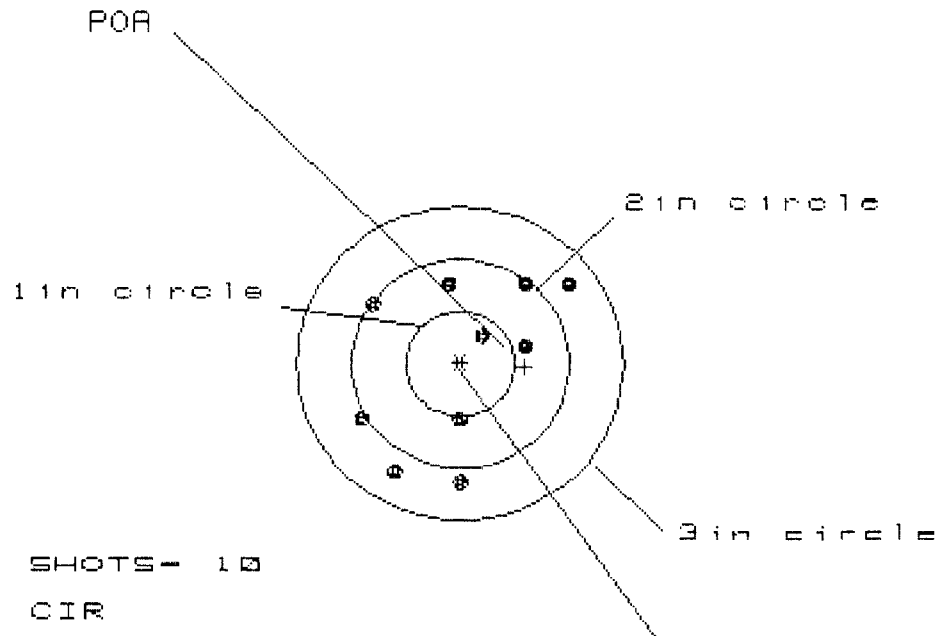
PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.278	.624	.584
MINIMUM X	:	-.952	-.810	-.850
MAXIMUM Y	:	.839	.918	.522
MINIMUM Y	:	-.615	-.536	-.421
CENTROID X	:	-.687	-.829	-.789
CENTROID Y	:	.216	.137	.022
POA TO CENTROID in.	:	.720	.840	.789
MIN RADIUS	:	.190	.119	.034
MEAN RADIUS	:	.664	.558	.481
MAX RADIUS	:	1.462	.973	.873
HORIZONTAL SPREAD	:	2.230	1.434	1.434
VERTICAL SPREAD	:	1.454	1.454	.943
EXTREME SPREAD	:	2.338	1.665	1.531
NUMBER IN ONE INCH CIRCLE	=		5	
NUMBER IN TWO INCH CIRCLE	=		9	
NUMBER IN THREE INCH CIRCLE	=		10	

19 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225518

CENTERFIRE PATTERNS

3



OF SHOTS- 10

IN CIR

1 in = 1

2 in = 6

3 in = 10

HS= 1.949

VS= 1.909

GS= 2.376

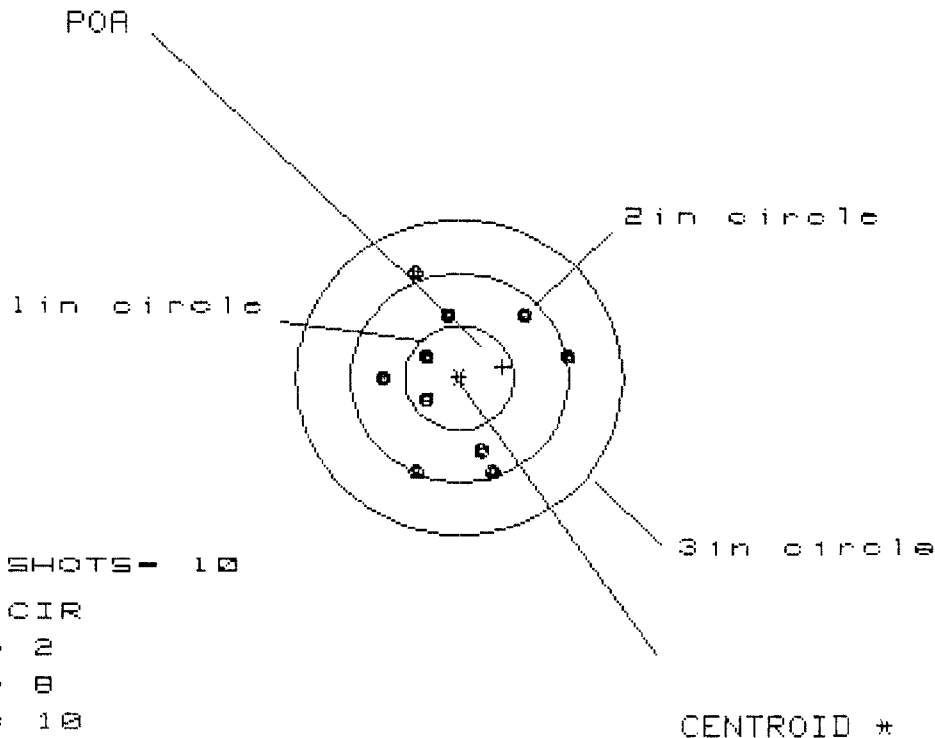
CENTROID *

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.028	.722	.664
MINIMUM X	:	-.921	-.807	-.865
MAXIMUM Y	:	.771	.853	.737
MINIMUM Y	:	-1.138	-1.056	-1.172
CENTROID X	:	-.594	-.708	-.650
CENTROID Y	:	.033	-.049	.067
POR TO CENTROID in.	:	.595	.710	.653
MIN RADIUS	:	.334	.431	.349
MEAN RADIUS	:	.872	.831	.787
MAX RADIUS	:	1.263	1.091	1.173
HORIZONTAL SPREAD	:	1.949	1.529	1.529
VERTICAL SPREAD	:	1.909	1.909	1.909
EXTREME SPREAD	:	2.376	2.114	1.974
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		10	

19 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225518

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1 in = 2

2 in = 8

3 in = 10

HS= 1.678

VS= 1.944

GS= 2.077

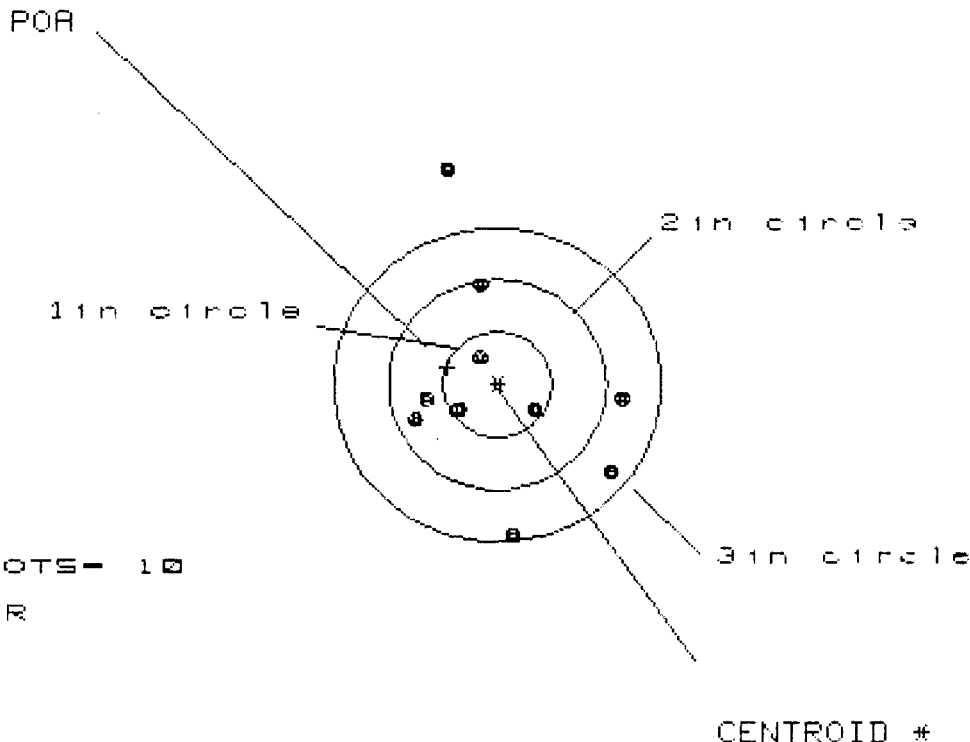
CENTROID *

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.009	.962	.702
MINIMUM X	:	-.669	-.716	-.596
MAXIMUM Y	:	1.044	.763	.799
MINIMUM Y	:	-.899	-.783	-.747
CENTROID X	:	-.396	-.349	-.469
CENTROID Y	:	-.103	-.219	-.255
POA TO CENTROID in.	:	.409	.412	.534
MIN RADIUS	:	.328	.321	.196
MEAN RADIUS	:	.763	.721	.660
MAX RADIUS	:	1.128	1.005	1.003
HORIZONTAL SPREAD	:	1.678	1.678	1.298
VERTICAL SPREAD	:	1.944	1.546	1.546
EXTREME SPREAD	:	2.077	1.807	1.807
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		8	
NUMBER IN THREE INCH CIRCLE	=		10	

19 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225518

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1in - 3

2in - 6

3in - 9

HS- 1.940

VS- 3.555

GS- 3.614

PATTERN #	5
SHOTS (BEST OF)	10
MAXIMUM X	1.135
MINIMUM X	-.805
MAXIMUM Y	2.106
MINIMUM Y	-1.449
CENTROID X	.456
CENTROID Y	-.161
POA TO CENTROID in.	.483
MIN RADIUS	.299
MEAN RADIUS	.972
MAX RADIUS	2.164
HORIZONTAL SPREAD	1.940
VERTICAL SPREAD	3.555
EXTREME SPREAD	3.614
NUMBER IN ONE INCH CIRCLE =	3
NUMBER IN TWO INCH CIRCLE =	6
NUMBER IN THREE INCH CIRCLE =	9

BARBERG M24 0050486 NG REPORT

COMMENTS

ORDER
R 97-04021

INITIAL CUSTOMER ORDER NO.

WOG 8 OF 8 W/10X SCOPE

Scope s/n 89 0040

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

02/13/97

02/13/97

C6225518

700

7.62

NATO

ACCESSORIES

W/STUDS

W/SWIVELS

FROM:

SHIP TO:

DEPT OF THE ARMY
COMMANDER ATTN SFC BARTON
2ND BN 10TH SFG (A)
FT CARSON

CO 80913

DEPT OF THE ARMY
COMMANDER ATTN SFC BARTON
2ND BN 10TH SFG (A)
FT CARSON

CO 80913

CUST NO: 162097 C.O.D.L

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

FROM 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

C2

E4

F4

WOOD

C1

D3

F5

F5

METAL

C2

MAIN FAULT

W55 H097077 #545

PARTS

COMMENTS

Barrel - 96003

Re powder Coat Trigger
Guard Assy Front & Rear
Sight Bases
Relzinc - Scope Base Rings;
SWivels & Swivel Studs

Scope sent back to factory
for ~~inspect~~ inspect.

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

RW

✓

✓

✓

✓

✓

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

2/17/97

3/13/97

3/13/97

3/13/97

OFFICE COPY

RD6925 REV. 11/95

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0050486 0050525

Final Inspection

Sn: C6225518

DATE REC'D: 2/13/97

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

New Barrel

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO. C6225578

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	3/17/97	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	3/13/97	RW
655	FINAL INSPECT	3/17/97	RW
660	PACK		
	QAR INSPECTION		
	SHIP DATE		

BARBER - M24 0050489

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6225518

18 Mar 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .174

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0416

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .178904

THE AMR FOR THIS RIFLE IS: 1.041

CENTROIDAL DISTANCES

0 TO	1	.206903
1 TO	2	.552993
1 TO	3	.298518
1 TO	4	.589594
1 TO	5	.106977

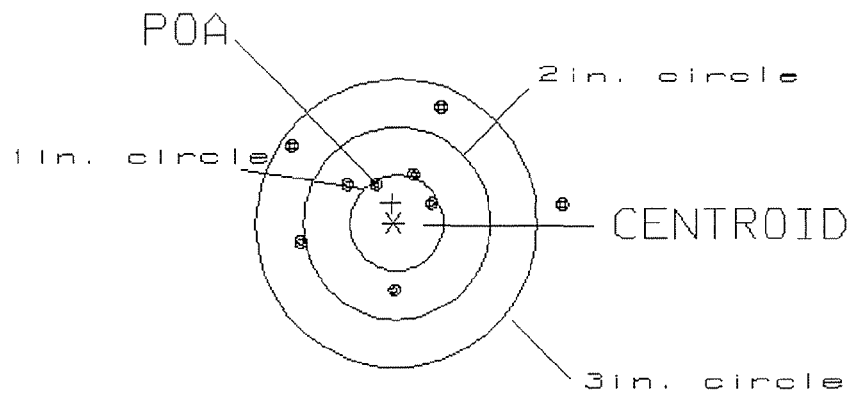
4
2
+ 3 <----POA
5
1

PATTERN #: 0-1 0
 POA TO CENTROID: .207
 MIN RADIUS : .389
 MEAN RADIUS : 1.113
 MAX RADIUS : 2.876
 CENTROID X : .028
 CENTROID Y : -.205

17 Mar 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225518

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.93

2

VS= 4.06

5

GS= 4.08

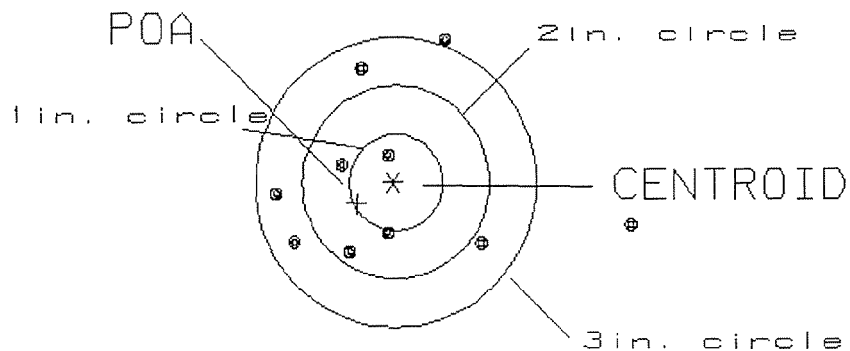
8

PATTERN #: 2
 POA TO CENTROID: .442
 MIN RADIUS : .278
 MEAN RADIUS : 1.126
 MAX RADIUS : 2.545
 CENTROID X : .383
 CENTROID Y : .219

17 Mar 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CG225518

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 3.78
 VS= 2.25
 GS= 3.79

1
 4
 5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 030

POA TO CENTROID: .311

MIN RADIUS : .370

MEAN RADIUS : .979

MAX RADIUS : 2.173

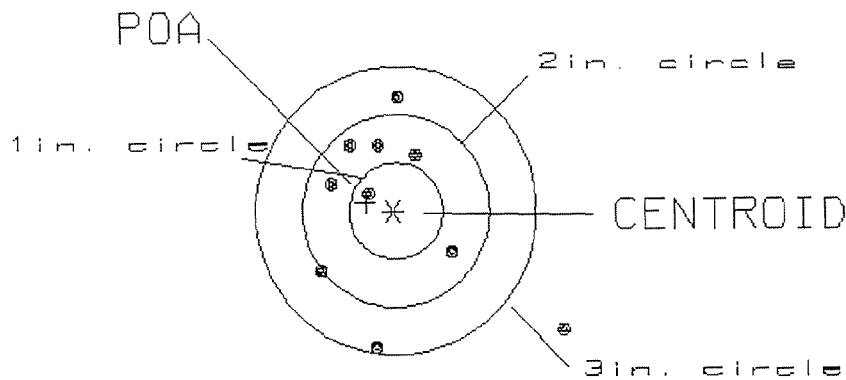
CENTROID X : .300

CENTROID Y : -.082

17 Mar 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225518

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.53

1

VS= 2.56

7

GS= 3.01

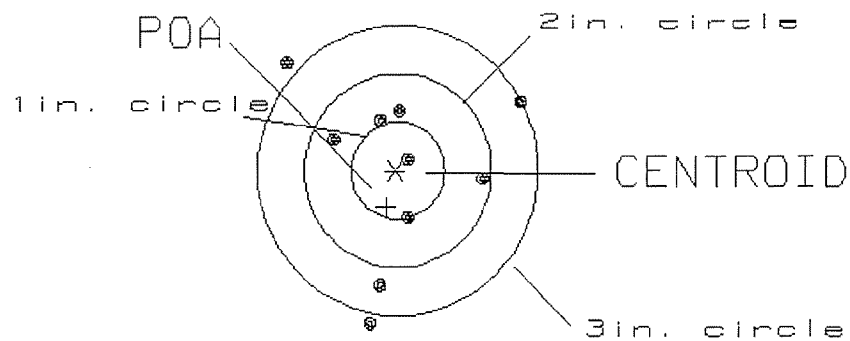
9

PATTERN #: □-4 □
 POA TO CENTROID: .392
 MIN RADIUS : .159
 MEAN RADIUS : .935
 MAX RADIUS : 1.581
 CENTROID X : .093
 CENTROID Y : .381

17 Mar 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225518

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.46
 VS= 2.62
 GS= 2.76

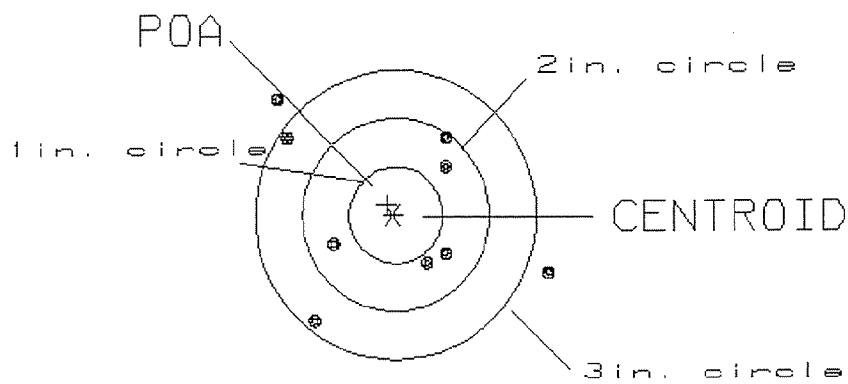
1
 6
 8

PATTERN #: 0-5 L
 POA TO CENTROID: .124
 MIN RADIUS : .542
 MEAN RADIUS : 1.050
 MAX RADIUS : 1.749
 CENTROID X : .066
 CENTROID Y : -.105

17 Mar 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225518

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.90

0

VS= 2.23

6

GS= 3.38

8