

C6225498

MODEL 700TM M24

Model **SMS** TM

Action

Barrel Length

Capacity

Order No. **5715**

*Includes 1 in chamber.



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: **RE00112696**

Serial: C6225498 Model: M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Verify Repair

Status:

Closed 5/23/2006 11:37:37 AM

Address Information

Customer

Received From

Return To

Received From

Name: DEPARTMENT OF THE ARMY

DEPARTMENT OF THE ARMY

Address 1: A COMPANY 2ND BATTALION

A COMPANY 2ND BATTALION

Address 2: 7TH SPECIAL FORCES GROUP

PO Box:

7TH SPECIAL FORCES GROUP

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: NA

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	1
A045	Bi Pod	1
A057	Frt and Rear Sgt Base	1

Repair Search

Refresh

Close

maglel

5/23/2006

1:24 PM

CAPS

NUM

INS

SCRL

start

3 Micros...

2 Micros...

3 Intern...

Part Searc...

Arms Servi...

1:24 PM

Serial Number: **C6225498**

Model: **M24 SWS**



RE00112696

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225498.___0

FILE DATE AND TIME: 06/06/2006 17:02

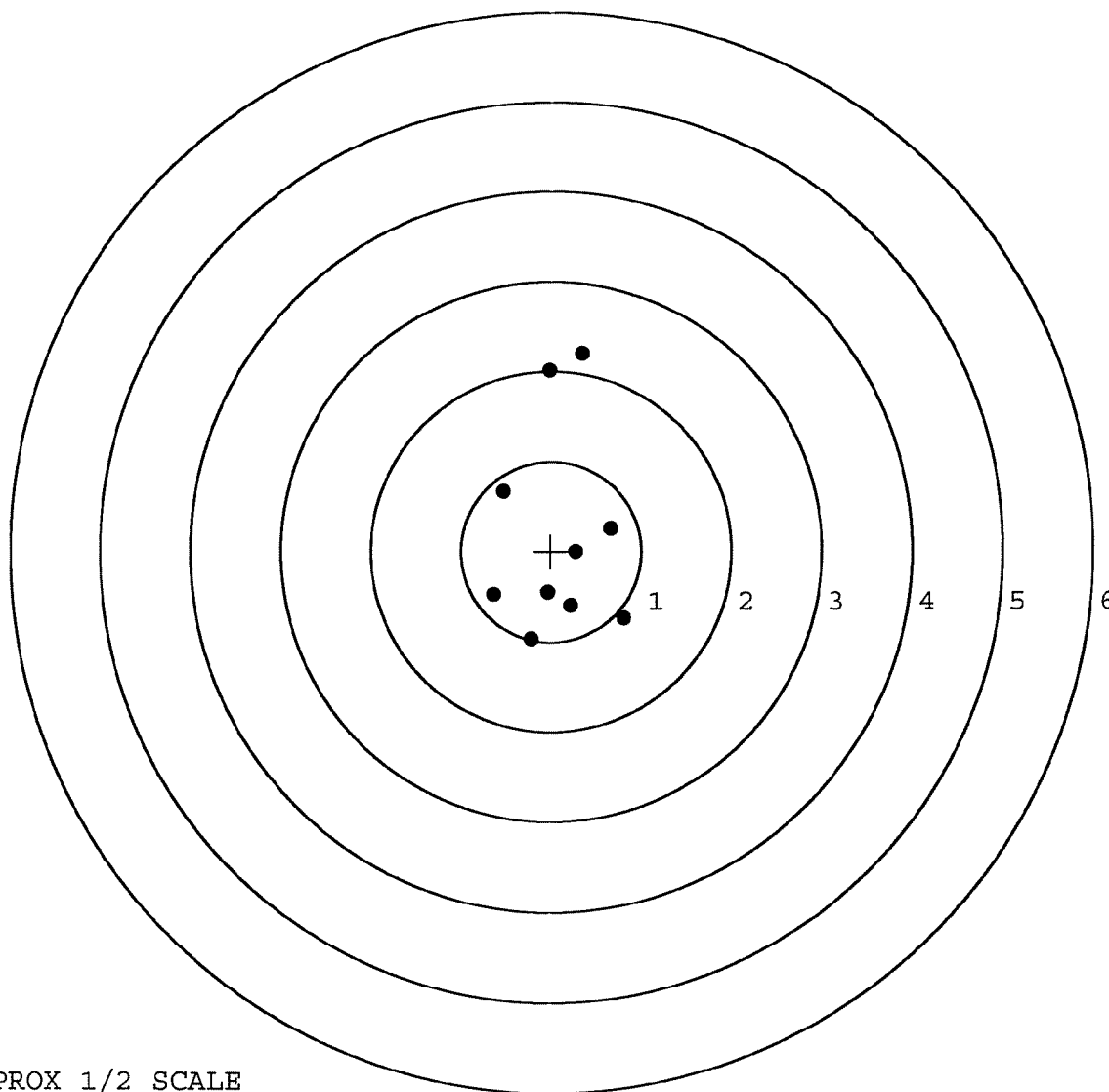
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.216
The Average Y Centroid of the Five Target Set:	0.065
The Average Point of Impact of the Five Target Set:	0.225
The Average Mean Radius of the Five Target Set:	0.978
The Distance from POA to Centroid Target #1:	0.204
The Distance from Centroid Target #2 to Centroid Target #1:	0.269
The Distance from Centroid Target #3 to Centroid Target #1:	0.471
The Distance from Centroid Target #4 to Centroid Target #1:	0.240
The Distance from Centroid Target #5 to Centroid Target #1:	0.128

SERIAL NUMBER: C6225498. __0
 TARGET NUMBER: 1
 FILE DATE: 06/06/2006
 FILE TIME: 17:02

POINT#	X	Y
1:	-0.532	0.664
2:	0.660	0.250
3:	0.274	-0.009
4:	-0.039	-0.456
5:	0.222	-0.603
6:	-0.214	-0.975
7:	-0.635	-0.486
8:	0.813	-0.741
9:	-0.023	2.007
10:	0.345	2.196

X CENTROID: 0.087
 Y CENTROID: 0.185
 POA TO CENTROID: 0.204
 HORZ SPREAD: 1.448
 VERT SPREAD: 3.171
 GROUP SPREAD: 3.220
 MIN RADIUS: 0.269
 MAX RADIUS: 2.028
 MEAN RADIUS: 1.029
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

BARBER - M24 0062065

SERIAL NUMBER: C6225498. 0

TARGET NUMBER: 2

FILE DATE: 06/06/2006

FILE TIME: 17:02

POINT#	X	Y
1:	-0.207	1.251
2:	0.915	1.870
3:	-0.472	0.063
4:	-0.274	-0.197
5:	-0.476	-0.483
6:	0.168	-0.193
7:	0.440	-0.612
8:	0.460	0.135
9:	0.966	-0.948
10:	1.357	-0.835

X CENTROID: 0.288

Y CENTROID: 0.005

POA TO CENTROID: 0.288

HORZ SPREAD: 1.833

VERT SPREAD: 2.818

GROUP SPREAD: 2.818

MIN RADIUS: 0.216

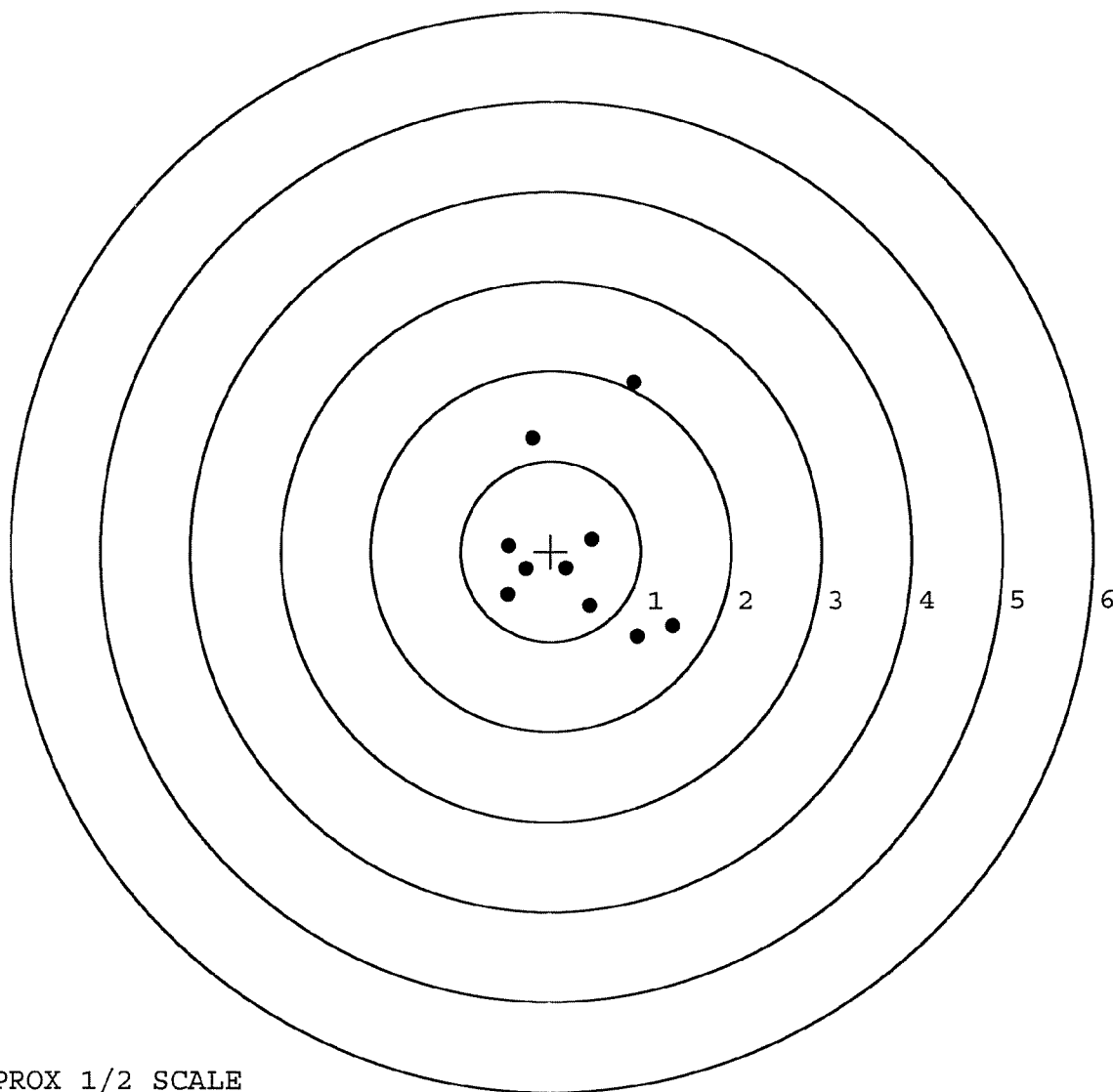
MAX RADIUS: 1.968

MEAN RADIUS: 0.919

IN 1 IN DIAMETER: 2

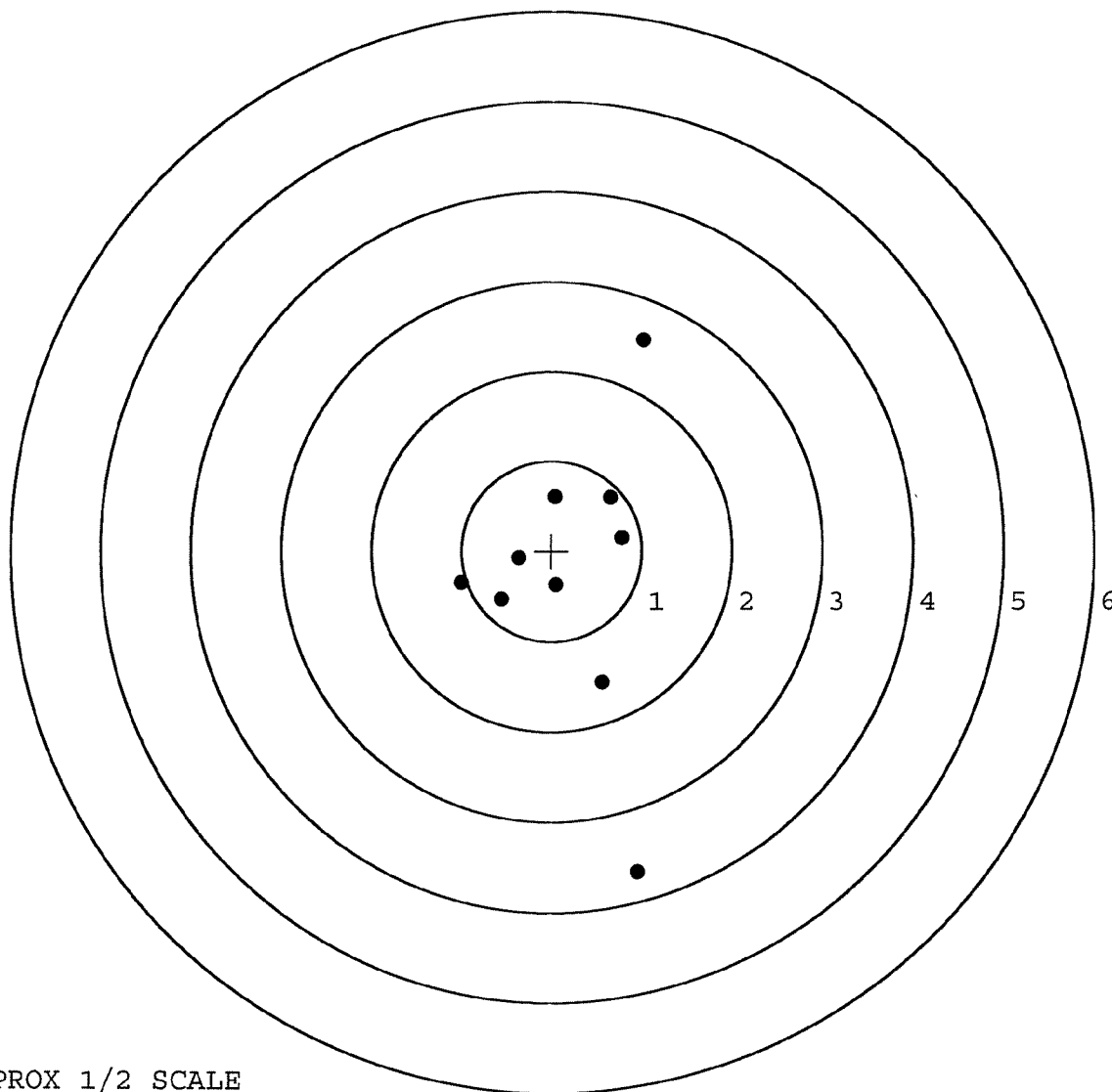
IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225498. __0	POINT#	X	Y
TARGET NUMBER: 3	1:	1.012	2.347
FILE DATE: 06/06/2006	2:	0.653	0.587
FILE TIME: 17:02	3:	0.780	0.141
	4:	0.040	0.600
X CENTROID: 0.215	5:	-0.362	-0.082
Y CENTROID: -0.269	6:	0.050	-0.379
POA TO CENTROID: 0.344	7:	-0.555	-0.535
HORZ SPREAD: 2.018	8:	-1.006	-0.355
VERT SPREAD: 5.902	9:	0.570	-1.454
GROUP SPREAD: 5.902	10:	0.970	-3.555
MIN RADIUS: 0.199			
MAX RADIUS: 3.372			
MEAN RADIUS: 1.273			
# IN 1 IN DIAMETER: 1			
# IN 2 IN DIAMETER: 6			
# in 3 IN DIAMETER: 8			

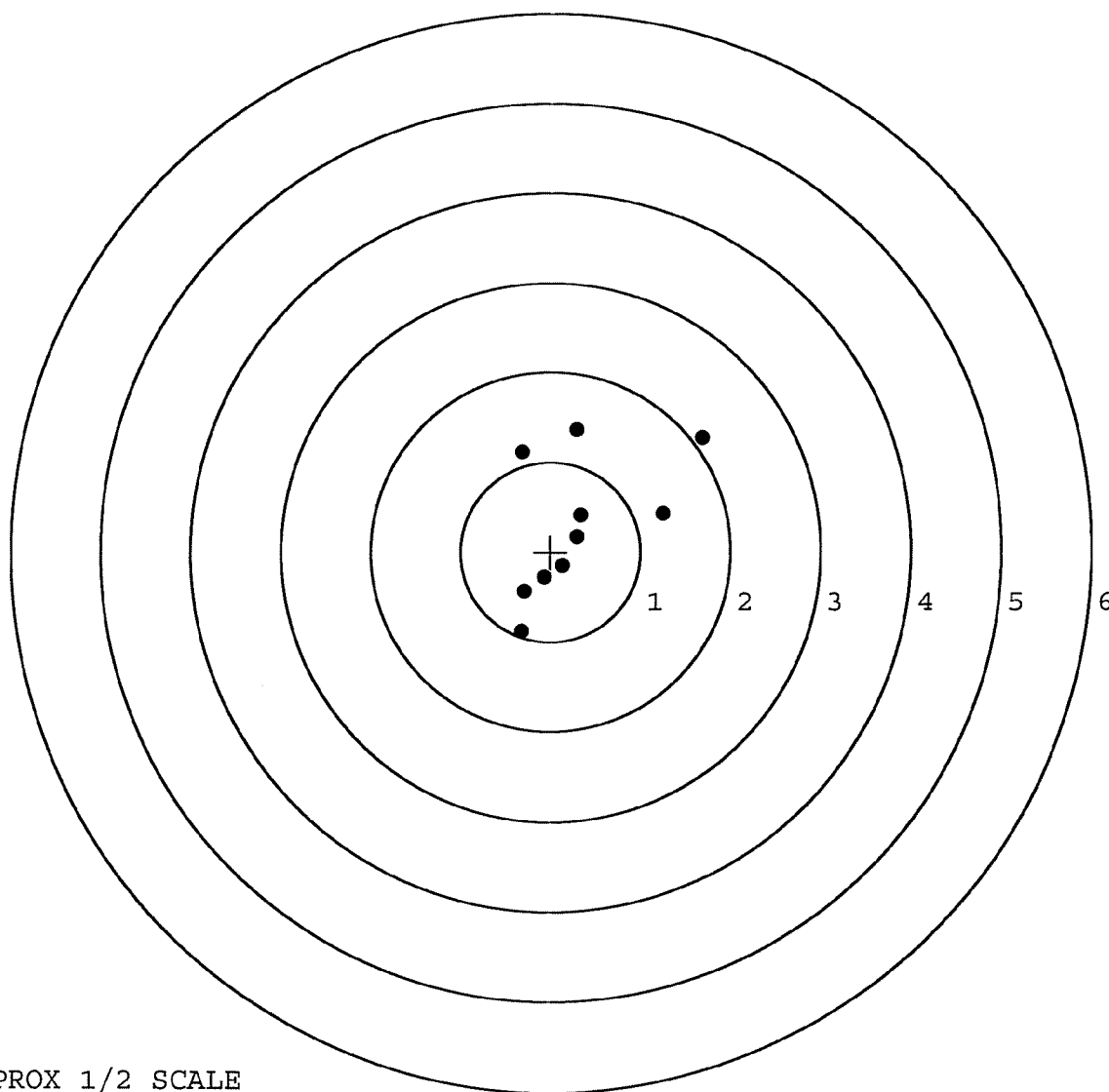


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225498. __0
 TARGET NUMBER: 4
 FILE DATE: 06/06/2006
 FILE TIME: 17:02

POINT#	X	Y
1:	0.288	1.355
2:	-0.314	1.111
3:	1.248	0.433
4:	1.680	1.269
5:	0.336	0.408
6:	0.298	0.168
7:	0.134	-0.159
8:	-0.072	-0.286
9:	-0.292	-0.446
10:	-0.315	-0.887

X CENTROID: 0.299
 Y CENTROID: 0.297
 POA TO CENTROID: 0.421
 HORZ SPREAD: 1.995
 VERT SPREAD: 2.242
 GROUP SPREAD: 2.937
 MIN RADIUS: 0.117
 MAX RADIUS: 1.689
 MEAN RADIUS: 0.843
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9



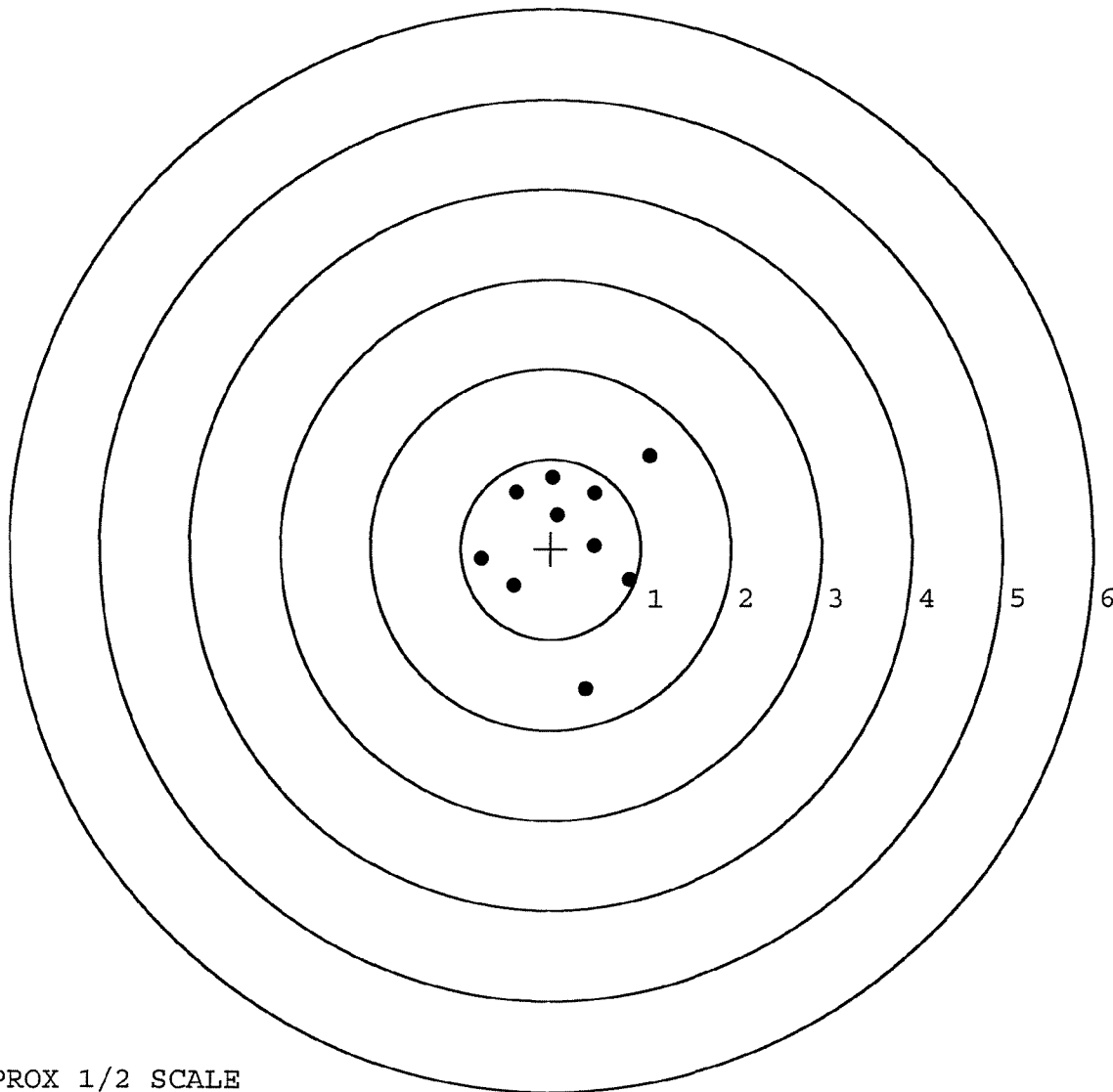
TARGET APPROX 1/2 SCALE

BARBER - M24 0062068

SERIAL NUMBER: C6225498. __0
 TARGET NUMBER: 5
 FILE DATE: 06/06/2006
 FILE TIME: 17:02

POINT#	X	Y
1:	1.100	1.039
2:	-0.380	0.631
3:	0.023	0.797
4:	0.489	0.622
5:	0.482	0.038
6:	0.880	-0.348
7:	0.398	-1.550
8:	-0.411	-0.414
9:	-0.770	-0.118
10:	0.074	0.374

X CENTROID: 0.188
 Y CENTROID: 0.107
 POA TO CENTROID: 0.217
 HORZ SPREAD: 1.870
 VERT SPREAD: 2.589
 GROUP SPREAD: 2.682
 MIN RADIUS: 0.290
 MAX RADIUS: 1.670
 MEAN RADIUS: 0.825
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

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

R & E NUMBER	112696		
SERIAL NUMBER	06225498		
LOG-IN DATE	5-23-06		
OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	5-24-06	RTZ
505	RE-BARREL	5-26-06	RTZ
560	ASSEMBLE	5-30-06	RTZ
600	PROOF	MAGNA-FLUX INSPECTED JUN 02 2006	TRW
605	CHECK HEADSPACE	5-30-06	TRW
610	DIS-ASSEMBLE GUN	6-1-06	RTZ
612	MAGNAFLUX	OPERATOR <u>CID</u>	ADD
510	DRILL AND TAP	6-1-06	TRW
615	ROLLMARK CALIBER	6-2-06	CW
618	ROTO-BLAST	6-2-06	LB
620	APPLY COATINGS	6-5-06	RTZ
625	FINAL ASSEMBLY	6-6-06	RTZ
640	FUNCTION TEST AND	PASS FAIL	X.P.D.
650	TARGET	PASS FAIL	X.P.D.
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	6-8-06	AC
	A) HEADSPACE	PASS FAIL	AC
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS 2.74 2.70 2.75 2.77 2.56	6-8-06 DA
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX 4.5 4.5 4.5	6-8-06 DA
	G) SAFETY OFF FORCE	2 LBS MIN 2.5 2.2 2.5	6-8-06 DA
	I) FIRING PIN INDENT	.020 .022 .022 .022.5	6-8-06 DA
690	PACK		6-9-06 DA




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

MODEL 700TM H24	SERIAL NO. C6225498
	ORDER NO. 5716

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

20



5716 C6225498

UPC



0 47700 25716 7

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225498

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

op. #	BARBER - M24 0062072 OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	5	5			3/8/89	JS
	G) Safety Off Force	3	3	3			3/8/89	JS
	H) Trigger Pull Test & Retainability						1/2/89	JS
	I) Firing Pin Indent	.021	.021	.021			3/8/89	JS
	J) Assemble Stock						2/8/89	RW
	K) Assemble Swivel Studs						10/2/89	JS
	L) Attach Front and Rear Sight Assemblies						2/8/89	RW
	M) Iron Sight Alignment						2/8/89	RW
	N) Detach Front & Rear Sights & place in numbered container						2/8/89	RW
	O) Attach Scope to Rifle						2/8/89	RW
	P) Detach & Attach Scope 20 Times						9/8/89	JS
640	Gallery Target & Test	59 R	94 L				2/9/89	A
	A) Time						"	A
	B) Malfunctions				NONE		"	A
	C) Pierced Primers				NONE		"	A
	D) Optical Clarity of Scope				OK		2/9/89	A
645	Inspect for Live Ammo				NONE		2/9/89	A
655	Final Inspection							
	A) Headspace						10/2/89	JS
	B) Trigger Pull	2.29	2.25	2.36	2.36	2.39	10/2/89	JS
	C) Function						10/2/89	JS
660	Pack						27 Mar 89	JS

SWS TRIGGER PULL TEST

BARBER - M24 0062073

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. 5498

DATE 4-4-90

TESTER JK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.47	2.49	2.55	MIN. SETTING,
PULL #2	2.43	2.41	2.47	NO AVG. OF 5
PULL #3	2.53	2.46	2.37	READINGS ACCEPT-
PULL #4	2.30	2.39	2.48	ABLE LESS THAN 2#
PULL #5	2.40	2.51	2.54	
TOTAL	12.13	12.26	12.41	
AVG.	2.426	2.452	2.482	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.59	3.35	
PULL #2	3.44	3.38	
PULL #3	3.30	3.39	
PULL #4	3.35	3.41	
PULL #5	3.29	3.41	
TOTAL	16.97	16.94	
AVG.	3.394	3.388	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.26	4.23		
PULL #2	4.18	4.22		
PULL #3	4.20	4.24		
PULL #4	4.33	4.24		
PULL #5	4.27	4.20		
TOTAL	21.24	21.13		
AVG.	4.248	4.226		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225498
10 Feb 1989

CENTROIDAL DISTANCES

0 TO	1	.125064
1 TO	2	.329462
1 TO	3	.56927
1 TO	4	.44588
1 TO	5	.532024

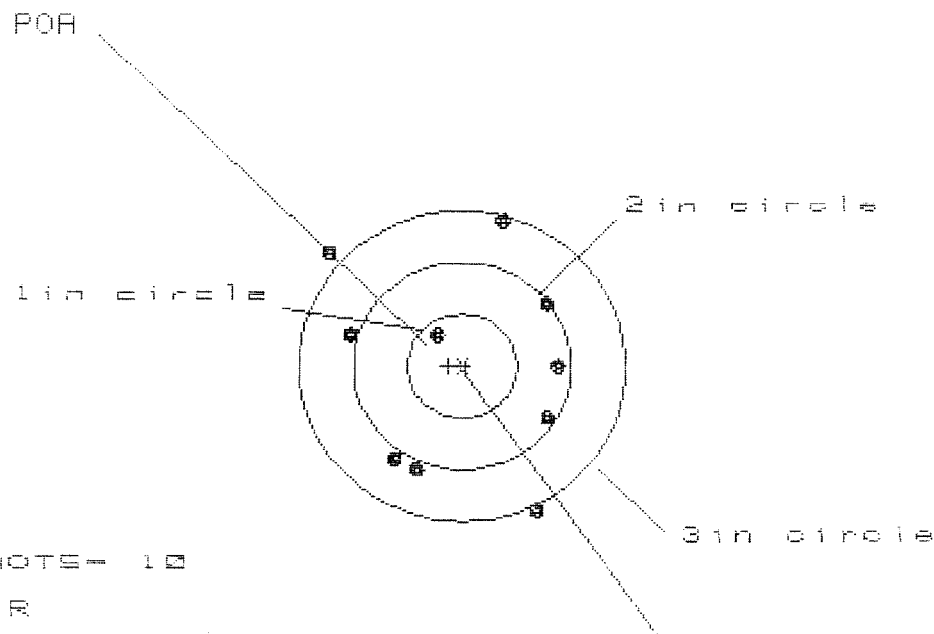
#25 <----FOR

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .4784
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1074
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .498387
THE AMR FOR THIS RIFLE IS: .879

10 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225498

CENTERFIRE PATTERNS # 1



OF SHOTS = 10

IN CIR

1 in = 1

2 in = 3

3 in = 6

HS = 2.083

VS = 2.764

GS = 3.125

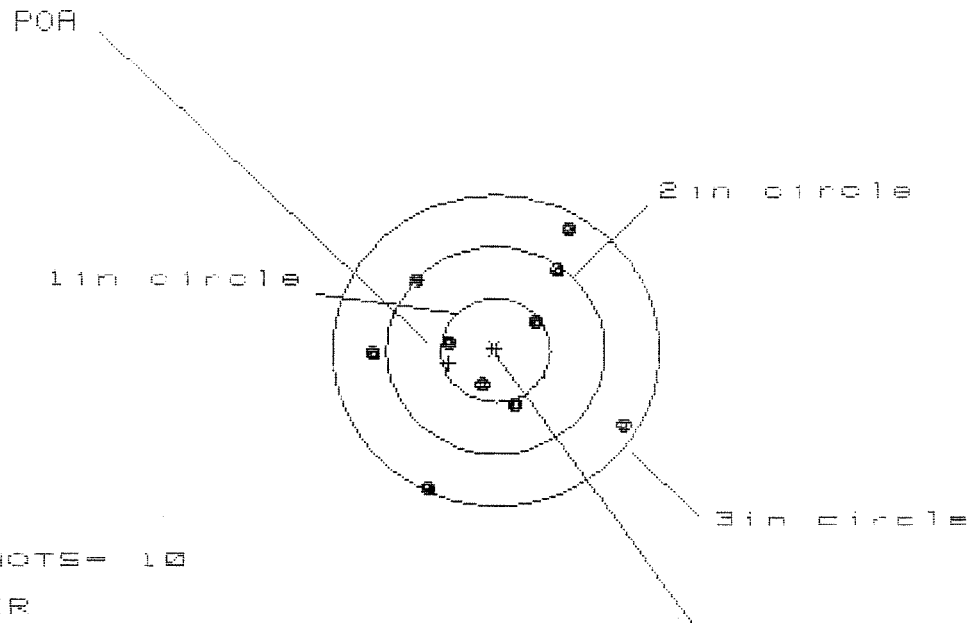
CENTROID #

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.848	.711	.784
MINIMUM X	-1.235	-1.192	-1.119
MAXIMUM Y	1.413	1.534	1.388
MINIMUM Y	-1.351	-1.230	-1.000
CENTROID X	.125	.262	.189
CENTROID Y	-.004	-.124	.030
POA TO CENTROID in.	.125	.290	.191
MIN RADIUS	.378	.558	.397
MEAN RADIUS	1.105	1.034	.982
MAX RADIUS	1.643	1.556	1.420
HORIZONTAL SPREAD	2.083	1.903	1.903
VERTICAL SPREAD	2.764	2.764	2.388
EXTREME SPREAD	3.125	2.783	2.510
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =		3	
NUMBER IN THREE INCH CIRCLE =			8

10 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225498

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1 in = 3

2 in = 6

3 in = 10

HS= 2.251

VS= 2.408

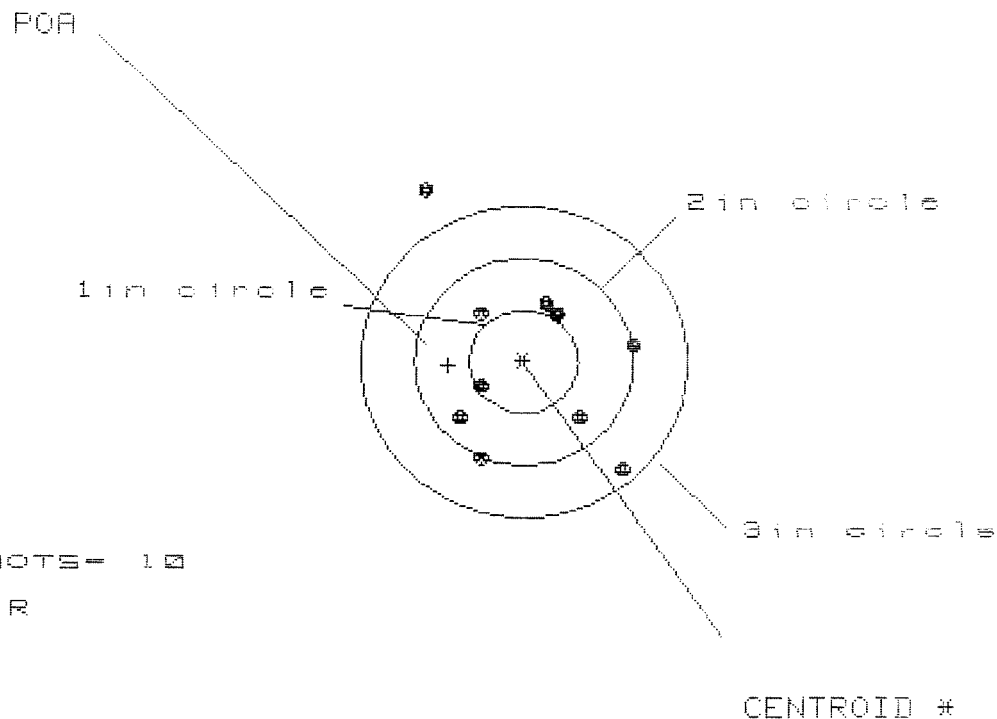
GS= 2.711

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.174	1.109	.738
MINIMUM X	-1.087	-1.152	-1.013
MAXIMUM Y	1.129	.987	.873
MINIMUM Y	-1.279	-.914	-.799
CENTROID X	.429	.494	.355
CENTROID Y	.123	.265	.379
POA TO CENTROID in.	.446	.560	.519
MIN RADIUS	.390	.292	.369
MEAN RADIUS	.894	.833	.749
MAX RADIUS	1.405	1.437	1.143
HORIZONTAL SPREAD	2.261	2.261	1.751
VERTICAL SPREAD	2.408	1.901	1.672
EXTREME SPREAD	2.711	2.394	2.076
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		6	
NUMBER IN THREE INCH CIRCLE =		10	

18 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C8225498

CENTERFIRE PATTERNS # 3



OF SHOTS= 10

IN CIR

1 in = 1

2 in = 7

3 in = 9

HS= 1.856

VS= 2.729

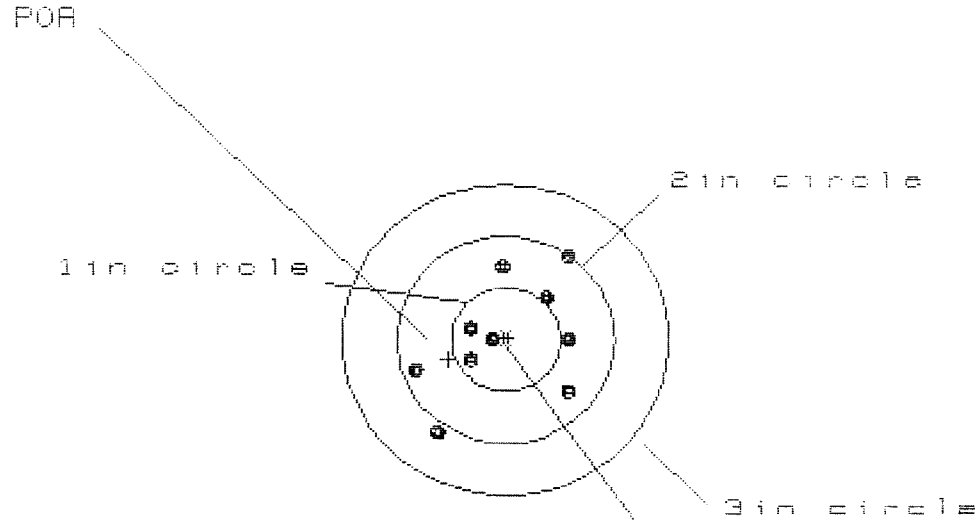
GS= 3.274

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.961	.861	.963
MINIMUM X	:	-.895	-.717	-.615
MAXIMUM Y	:	1.651	.776	.654
MINIMUM Y	:	-1.077	-.894	-.888
CENTROID X	:	.693	.793	.691
CENTROID Y	:	.034	-.149	-.037
POA TO CENTROID in.	:	.694	.807	.692
MIN RADIUS	:	.464	.505	.437
MEAN RADIUS	:	.900	.789	.715
MAX RADIUS	:	1.879	1.209	.990
HORIZONTAL SPREAD	:	1.856	1.578	1.578
VERTICAL SPREAD	:	2.729	1.670	1.552
EXTREME SPREAD	:	3.274	1.994	1.793
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		9	

10 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08225498

CENTERFIRE PATTERNS # 4



OF SHOTS = 10

IN CIR

1 in = 3

2 in = 8

3 in = 10

HS = 1.404

VS = 1.666

GS = 2.029

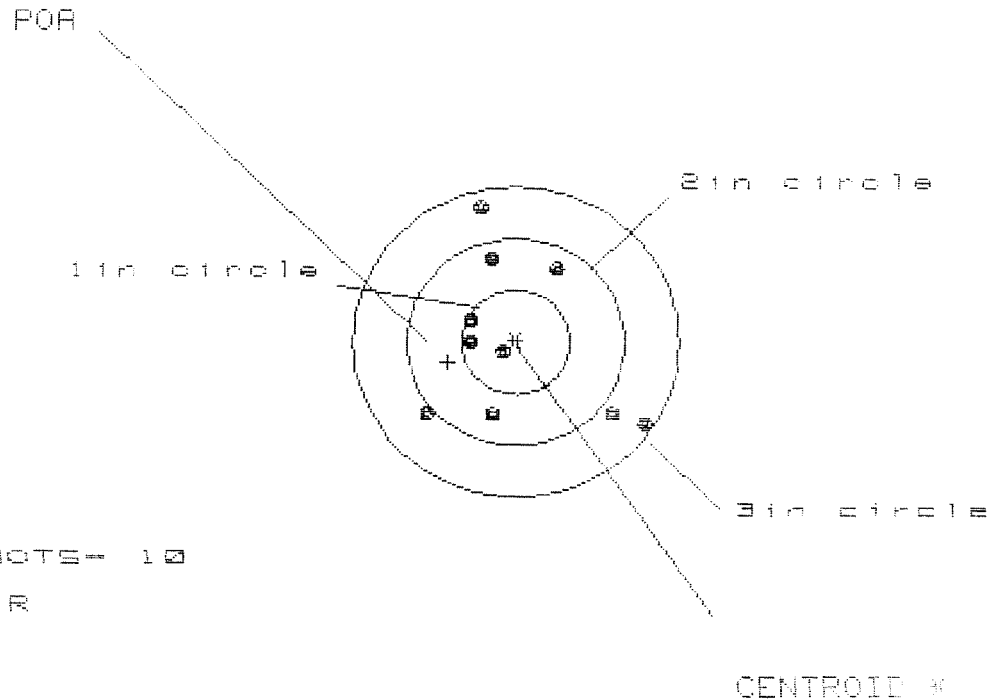
CENTROID #

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.607	.542	.605
MINIMUM X	:	-.797	-.862	-.799
MAXIMUM Y	:	.761	.660	.724
MINIMUM Y	:	-.905	-.589	-.506
CENTROID X	:	.525	.590	.527
CENTROID Y	:	.193	.294	.211
POA TO CENTROID in.	:	.559	.659	.567
MIN RADIUS	:	.131	.231	.137
MEAN RADIUS	:	.645	.598	.552
MAX RADIUS	:	1.079	.968	.875
HORIZONTAL SPREAD	:	1.404	1.404	1.404
VERTICAL SPREAD	:	1.666	1.249	1.230
EXTREME SPREAD	:	2.029	1.756	1.427
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		9	
NUMBER IN THREE INCH CIRCLE	=		10	

18 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C8225498

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1in = 3

2in = 6

3in = 10

HS= 2.004

VS= 2.121

GS= 2.580

PATTERN #	5		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.171	1.033	1.012
MINIMUM X	-.833	-.702	-.723
MAXIMUM Y	1.312	1.223	.886
MINIMUM Y	-.809	-.819	-.667
CENTROID X	.620	.489	.510
CENTROID Y	.191	.280	.128
POA TO CENTROID in.	.648	.564	.526
MIN RADIUS	.120	.190	.045
MEAN RADIUS	.851	.762	.688
MAX RADIUS	1.423	1.305	1.200
HORIZONTAL SPREAD	2.004	1.735	1.735
VERTICAL SPREAD	2.121	2.042	1.553
EXTREME SPREAD	2.580	2.350	1.916
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		6	
NUMBER IN THREE INCH CIRCLE =		10	

BBL - 96003

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: RE00008598

Serial: C6225498 Model 700 Center Fire Caliber:
7.62 M-24 (SWS)

Repairman:

Status:

Closed 4/27/00 9:19:21 AM

Verify Repair

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: 2/7TH SPECIAL FORCES GROUP (A)

2/7TH SPECIAL FORCES GROUP (A)

Address 1: ATTN: S4, BLDG. E-3323

ATTN: S4, BLDG. E-3323

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

Date	Code	User ID	Desc1
4/27/00 9:18:07	New	fortte	Repair Added
4/27/00 9:19:21	Closed	fortte	Closed at Expedite

- ☐ Shipping Hold
☐ InterFace Hold
☐ Estimate Sent
☐ Parts Received
☐ Passed Inspection
☐ Return As Received
☐ Has been Approved
☐ Internal Repair

Current Status

Closed

4/27/00 9:19:21 AM

fortte

Sniper Systems

Repair Location

ILN

Current Location

ILN

Repair Search

Refresh

Close

[nagle] 4/27/00 1:04 PM CAPS NUM INS SCRL

Start [Inh] [Na] [SA] [Ex] [Mi] [Ar] [Par] [Mi] [Pri] [Re] 1:04 PM

Serial Number:

C6225498

Model: 700



RE00008598

Scope s/n 88-0503

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

[illegible]

Final Inspection

Sn:	DATE REC'D:	DATE RET'D:
-----	-------------	-------------

Auditor: *kw*

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:

BARBER - M24 0062083

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # c6225498
25 Jul 2000

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0164
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0998
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .101139

THE AMR FOR THIS RIFLE IS: 1.226

CENTROIDAL DISTANCES

0 TO	1	.122385
1 TO	2	.185734
1 TO	3	.445082
1 TO	4	.214273
1 TO	5	.434687

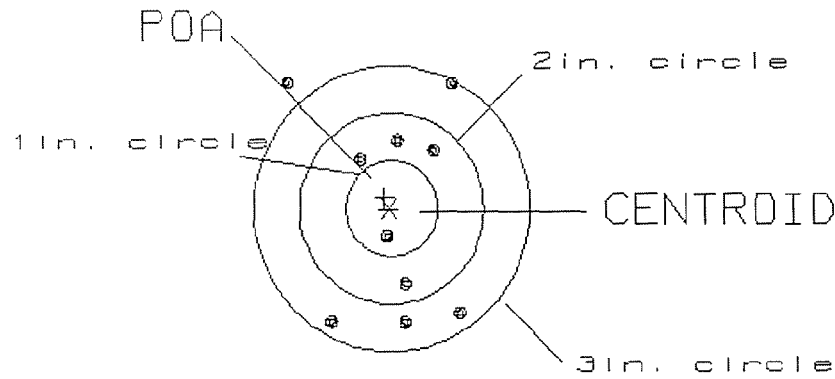
5 3
2+ 4 <----POA
1

PATTERN #: 1
 POA TO CENTROID: .122
 MIN RADIUS : .258
 MEAN RADIUS : 1.023
 MAX RADIUS : 1.769
 CENTROID X : .047
 CENTROID Y : -.113

25 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT c6225498

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 1.89

1

VS= 2.57

5

GS= 3.07

9

BARBER - M24 0062085

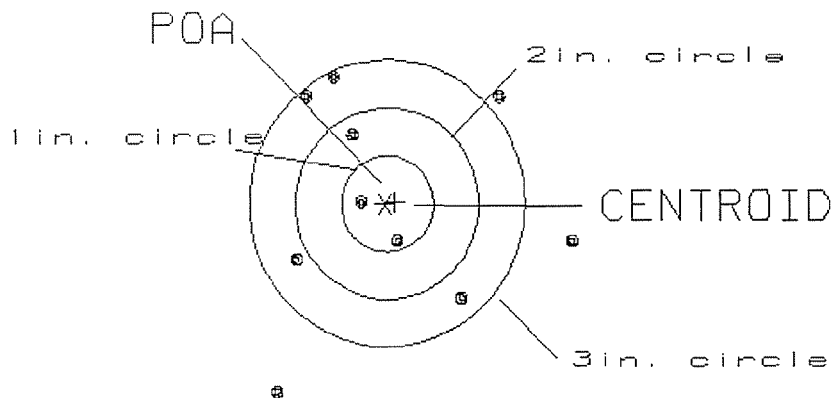
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
POA TO CENTROID: .113
MIN RADIUS : .264
MEAN RADIUS : 1.284
MAX RADIUS : 2.292
CENTROID X : -.112
CENTROID Y : -.017

25 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT c6225498

CENTERFIRE PATTERN # 2

OF SHOTS= 10

IN CIRCLE

HS= 3.19

2

VS= 3.31

3

GS= 3.93

7

BARBER - M24 0062086

REMINGTON CENTERFIRE ACCURACY TEST

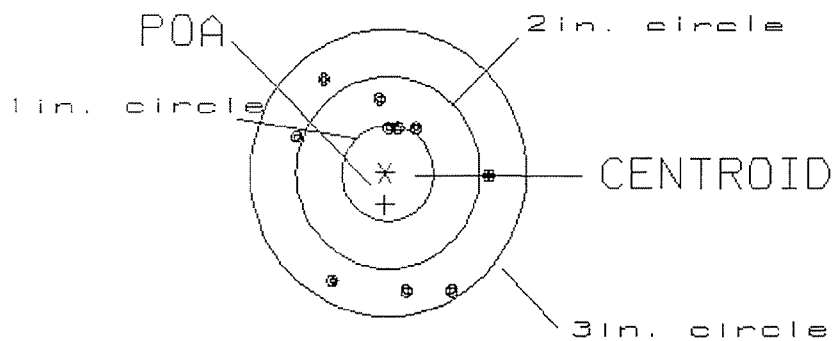
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .330
 MIN RADIUS : .433
 MEAN RADIUS : .962
 MAX RADIUS : 1.403
 CENTROID X : .004
 CENTROID Y : .330

25 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT c6225498

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.12

1

VS= 2.16

4

GS= 2.60

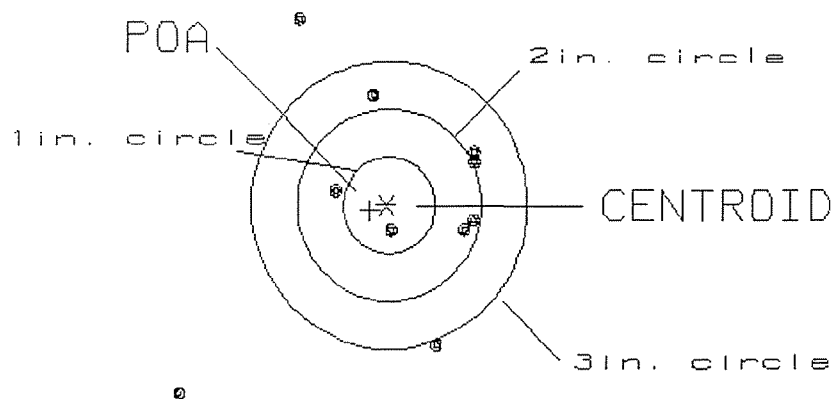
10

PATTERN #: 4
 POA TO CENTROID: .188
 MIN RADIUS : .288
 MEAN RADIUS : 1.248
 MAX RADIUS : 3.025
 CENTROID X : .180
 CENTROID Y : .055

25 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT c6225498

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 3.24
 VS= 3.84
 GS= 4.06

1
 5
 8

BARBER - M24 0062088

REMINGTON CENTERFIRE ACCURACY TEST

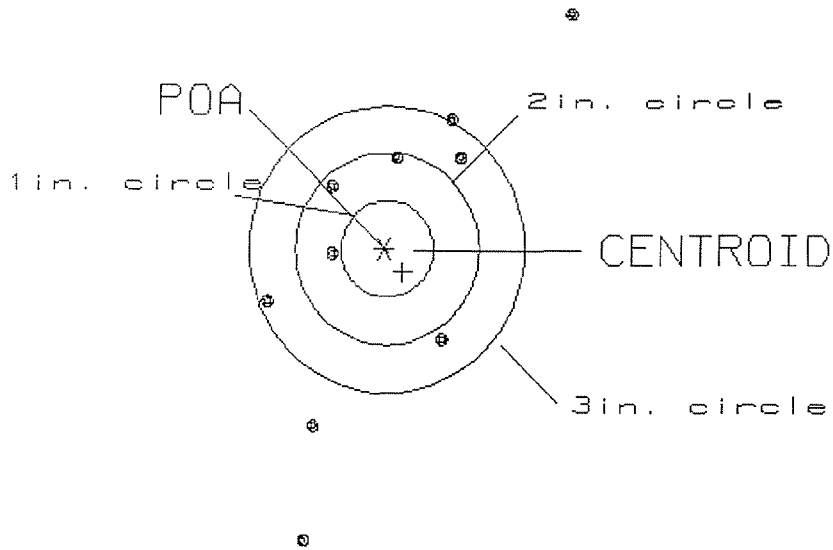
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 5
 POA TO CENTROID: .316
 MIN RADIUS : .560
 MEAN RADIUS : 1.612
 MAX RADIUS : 3.192
 CENTROID X : -.201
 CENTROID Y : .244

25 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT c6225498

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

H3= 3.26
 V3= 5.55
 G3= 6.26

0
 3
 6