

C6348999

MODEL 700™ M24

Model **SWS**™

Action

Barrel Length

Capacity

Order No. **5715**

*Includes 1 in chamber.

Remington®

C-6348999

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: **RE00008589** Serial: C6348999 Model 700 Center Fire Caliber: 7.62 M-24 (SWS) Repairman: Status: Closed 4/27/00 8:28:24 AM

Verify Repair

Address Information

Customer: Received From Return To: Received From

Name: HHC 1-14 INF HHC 1-14 INF

Address 1: ATTN: BN S-4 ATTN: BN S-4

Address 2: BLDG. 355 PO Box: BLDG. 355 PO Box:

City: SCHOFIELD NKS SCHOFIELD NKS

State: HI Zip Code: 96857 Country: US State: HI Zip Code: 96857 Country: US

FFL

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information

Phone: Fax: Email: Comments:

Received Condition

Poor

Condition Notes: CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud. & SWIVEL	2
A010	Hard Case	1
A016	Scope Mounts	2
A017	Scope Base	1
A026	Scope	1

Repair Search Refresh Close

Start Inb... Na... SA... Ex... Mi... A... Pa... Mi... Pri... 12:49 PM

Serial Number: **C6348999**

Model: **700**



RE00008589

Scope # 89-1266

BBL - 96003

Stock - 96018

EXtractor - 91816

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # c6348999
9 Jun 2000

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0796
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0372
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0878635

THE AMR FOR THIS RIFLE IS: 1.036

CENTROIDAL DISTANCES

0 TO	1	.175026
1 TO	2	.155974
1 TO	3	.273075
1 TO	4	.130863
1 TO	5	.410001

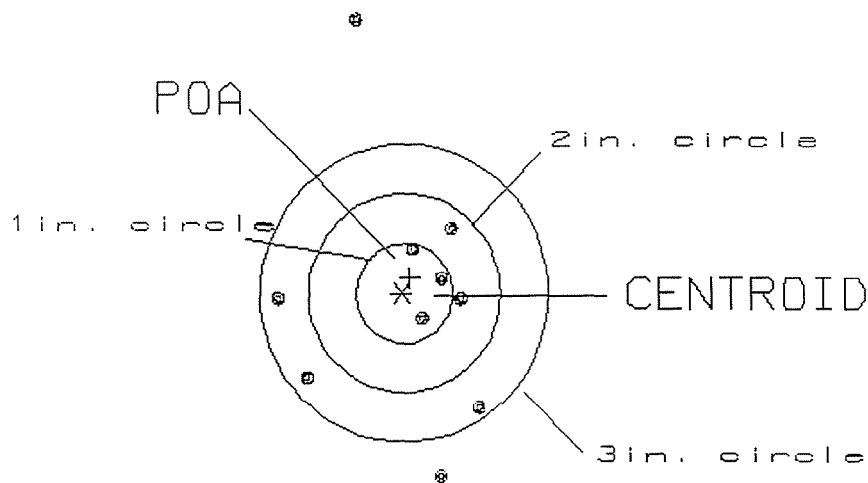
3 5
2+ <----POA
41

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .174
 MIN RADIUS : .267
 MEAN RADIUS : 1.132
 MAX RADIUS : 2.839
 CENTROID X : -.085
 CENTROID Y : -.153

9 Jun 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6348999

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.07

3

VS= 4.67

5

GS= 4.76

8

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .209

MIN RADIUS : .405

MEAN RADIUS : 1.025

MAX RADIUS : 2.663

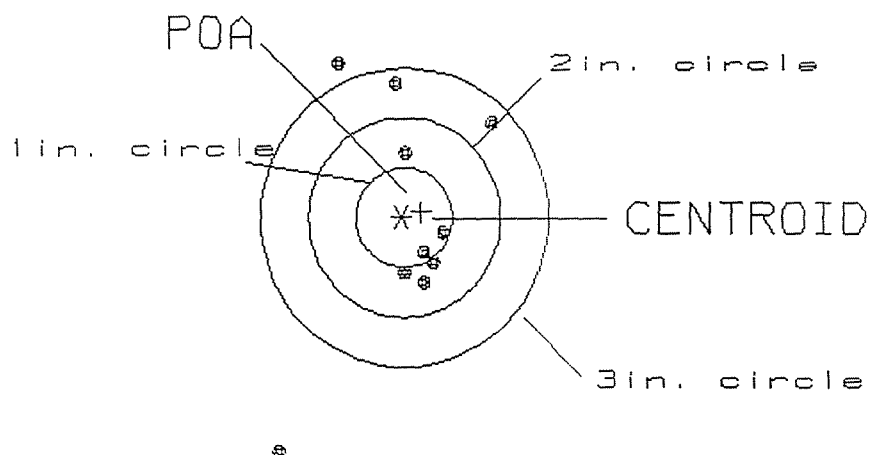
CENTROID X : -.203

CENTROID Y : -.051

9 Jun 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6348999

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.13

2

VS= 3.89

6

GS= 3.93

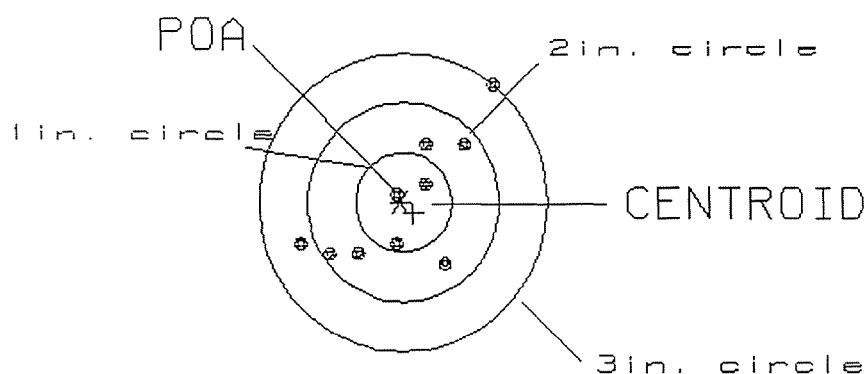
8

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .176
 MIN RADIUS : .121
 MEAN RADIUS : .751
 MAX RADIUS : 1.504
 CENTROID X : -.132
 CENTROID Y : .116

9 Jun 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6348999

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.03

3

VS= 1.81

8

GS= 2.58

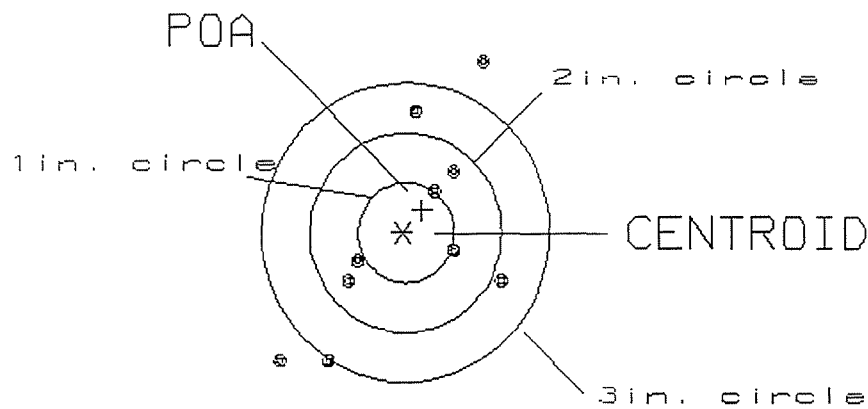
9

PATTERN #: ☐ 4 ☐
 POA TO CENTROID: .295
 MIN RADIUS : .510
 MEAN RADIUS : 1.090
 MAX RADIUS : 1.858
 CENTROID X : -.198
 CENTROID Y : -.219

9 Jun 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6348999

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.34
 VS= 2.97
 GS= 3.65

0
 5
 7

REMINGTON CENTERFIRE ACCURACY TEST

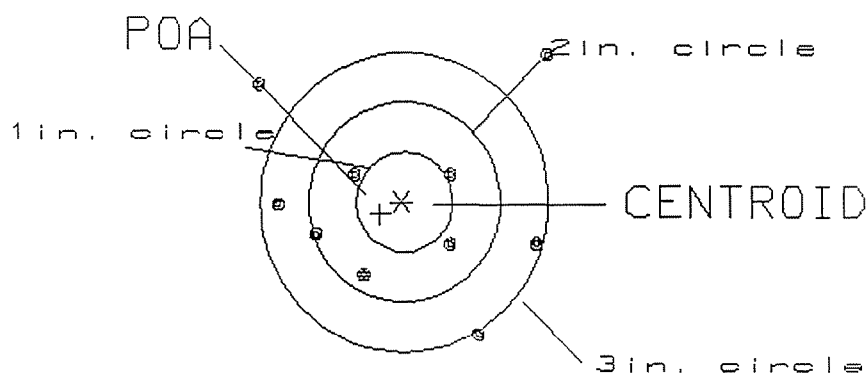
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 5 ☐
 POA TO CENTROID: .251
 MIN RADIUS : .539
 MEAN RADIUS : 1.184
 MAX RADIUS : 2.066
 CENTROID X : .220
 CENTROID Y : .121

9 Jun 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6348999

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.92

0

VS= 2.77

5

GS= 3.30

8

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

R & E NUMBER 0000 8589			
SERIAL NUMBER C6348999			
LOG-IN DATE 4-17-00			
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	4-18-00	RW
560 A	RE-BARREL AT CUSTOM SHOP		
B	DRILL AND TAP		
C	POLISH		
575	ASSEMBLE		
600	PROOF	4-24-00	RW
605	CHECK HEADSPACE	4-24-00	RW
610	DIS-ASSEMBLE GUN		
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	6-8-00	RW
655	FINAL INSPECT	6-12-00	RW
660	PACK		
		SHIP DATE	
		QAR INSPECTION DATE	

Final Inspection

S.N: C6348999

DATE REC'D: 4-17-00

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

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:

MISC.

☐ DD-250

☐ BAR CODE

☐ PACKAGING



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

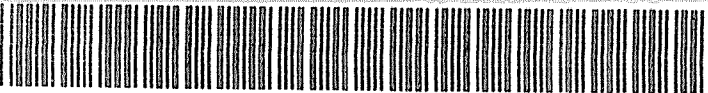
MODEL 700™ H24

SERIAL NO.
C6348999

ORDER NO.
5716

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

01


5716 C6348999

UPC



0 47700 25716 7

*Dead Set
Refused*

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # *C6348999*

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		<i>12-20 89</i>	<i>Rw</i>
600	Proof		<i>12-20 89</i>	<i>A</i>
607	Check Headspace		<i>12-20 89</i>	<i>A</i>
610	Dis-assemble Gun		<i>12-20 89</i>	<i>Rw</i>
612	Magnaflux Barrel Action		<i>1-5-90</i>	<i>KCR</i>
	Magnaflux Bolt		<i>1-5-90</i>	
615	Rollmark Caliber		<i>1/2/90</i>	<i>ES</i>
.17	Drill and Tap Sight Holes		<i>1/5/90</i>	<i>LB</i>
618	Polish Barrel		<i>1/4/90</i>	<i>WB</i>
620	Apply Coatings (Barrel Action)		<i>1-15-90</i>	<i>JA</i>
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		<i>1/16/90</i>	<i>WB</i>
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		<i>1/16/90</i>	<i>Rw</i>
	C) Inspect Ejector Hole for Chamfer		<i>1/16/90</i>	<i>Rw</i>
	D) Oil Firing Pin Ass'y		<i>1/16/90</i>	<i>Rw</i>
	E) Adjust Trigger Pull to Min Setting and Stake		<i>1/18/90</i>	<i>JS</i>

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	4	4	4			1-19-90	RL
	G) Safety Off Force	4	4	4			1-19-90	RL
	H) Trigger Pull Test & Retainability						18/MAR/90	RL
	I) Firing Pin Indent	.020	.020	.020			1-19-90	RL
	J) Assemble Stock						3/6/90	RL
	K) Assemble Swivel Studs						3/12/90	WB
	L) Attach Front and Rear Sight Assemblies						3/6/90	RL
	M) Iron Sight Alignment						3/6/90	RL
	N) Detach Front & Rear Sights & place in numbered container						3/6/90	RL
	O) Attach Scope to Rifle						3/6/90	WB
	P) Detach & Attach Scope 20 Times						3/6/90	WB
640	Gallery Target & Test						3-7-90	A
	A) Time							A
	B) Malfunctions							A
	C) Pierced Primers							A
	D) Optical Clarity of Scope							A
645	Inspect for Live Ammo						3-7-90	A
655	Final Inspection						3/12/90	WB
	A) Headspace							
	B) Trigger Pull	2.10	2.21	2.28	2.22	2.24	3/12/90	G.S
	C) Function						3/12/90	WB
660	Pack						20/MAR/90	RL

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. C6348999

DATE 18 Jun 90

TESTER LLS

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.26	2.41	2.73	2.10	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.06	2.32	2.70	2.21	
PULL #3	2.09	2.27	2.44	2.28	
PULL #4	2.07	2.34	2.57	2.23	
PULL #5	2.08	2.34	2.66	2.27	
TOTAL	10.56	11.68	13.10		
AVG.	2.112	2.336	2.62		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.40	3.26		
PULL #2	3.43	3.28		
PULL #3	3.59	3.38		
PULL #4	3.45	3.43		
PULL #5	3.48	3.44		
TOTAL	17.35	16.79		
AVG.	3.47	3.358		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.24	4.05		4.11
PULL #2	4.34	4.25		4.10
PULL #3	4.38	4.24		4.18
PULL #4	4.30	4.15		4.12
PULL #5	4.31	4.25		4.19
TOTAL	21.57	20.94		20.70
AVG.	4.314	4.188		4.14

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6348999
8 Mar 1990

CENTROIDAL DISTANCES

0 TO 1	.371214
1 TO 2	.335452
1 TO 3	.456885
1 TO 4	.22311
1 TO 5	.815271

1
3
5

<----POA

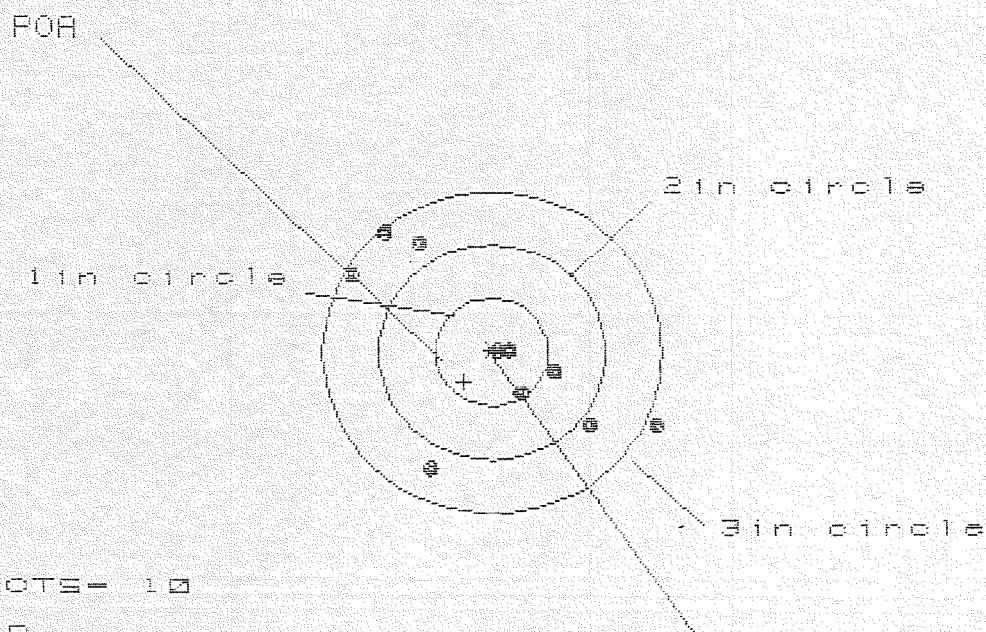
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1844
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.072
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .179475

THE AMR FOR THIS RIFLE IS: .962

7 Mar 1998

FILE:/PATTERNING/CENTERFIRE_PATT/06348959

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

IN CIR

1 in = 3

2 in = 4

3 in = 9

HS= 2.745

VS= 2.233

GS= 3.063

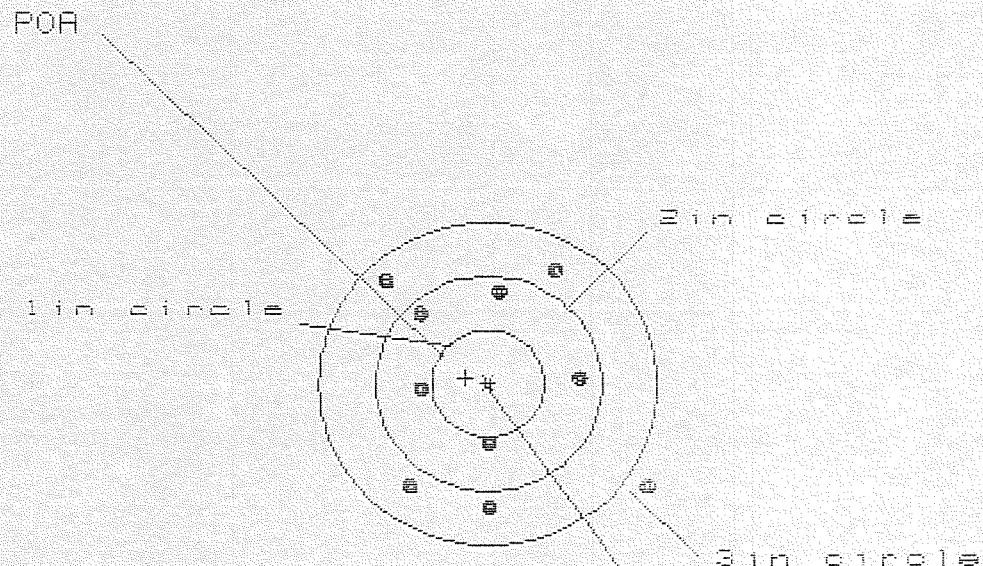
CENTROID *

PATTERN #	:			
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.476	.970	.876
MINIMUM X	:	-1.269	-1.105	-1.199
MAXIMUM Y	:	1.171	1.101	1.121
MINIMUM Y	:	-1.062	-1.132	-.994
CENTROID X	:	.246	.082	.176
CENTROID Y	:	.278	.348	.210
POA TO CENTROID in.	:	.371	.357	.274
MIN RADIUS	:	.097	.257	.191
MEAN RADIUS	:	.934	.901	.798
MAX RADIUS	:	1.604	1.332	1.441
HORIZONTAL SPREAD	:	2.745	2.075	2.075
VERTICAL SPREAD	:	2.233	2.233	2.115
EXTREME SPREAD	:	3.063	2.531	2.513
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		9	

7 Mar 1990

FILE:/PATTERNING/CENTERFIRE_PATT/08348999

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1 in = 0

2 in = 5

3 in = 9

HS= 2.293

VS= 2.190

GS= 2.936

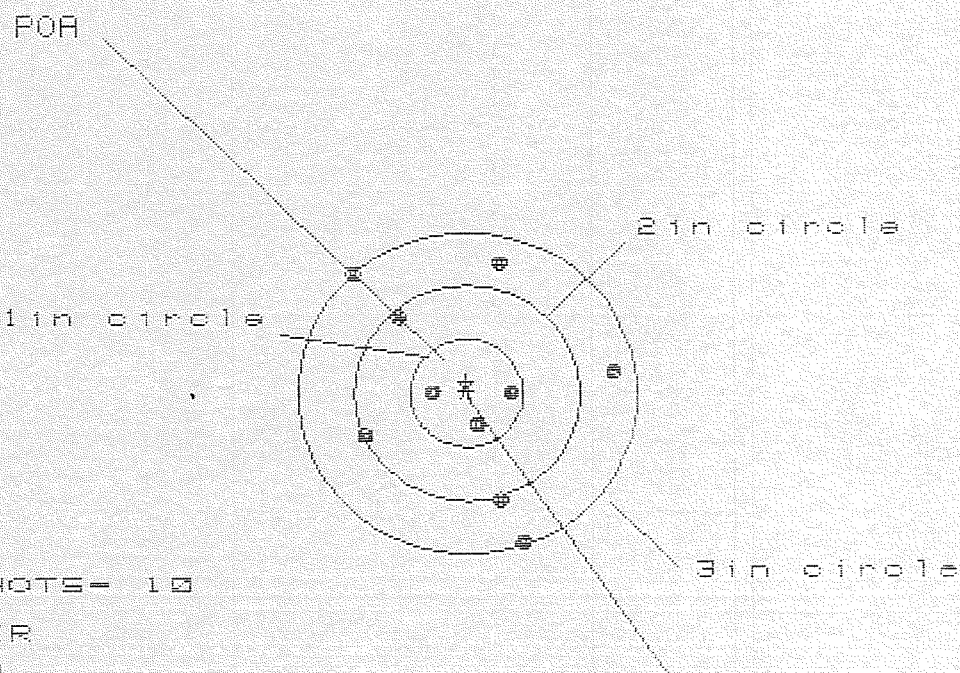
CENTROID *

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.356	.981	.883
MINIMUM X	:	-.937	-.786	-.645
MAXIMUM Y	:	1.086	.985	1.039
MINIMUM Y	:	-1.104	-1.205	-1.101
CENTROID X	:	.198	.047	.146
CENTROID Y	:	-.054	.047	-.057
POA TO CENTROID in.	:	.205	.066	.156
MIN RADIUS	:	.513	.527	.512
MEAN RADIUS	:	1.020	.934	.902
MAX RADIUS	:	1.631	1.225	1.258
HORIZONTAL SPREAD	:	2.293	1.767	1.527
VERTICAL SPREAD	:	2.190	2.190	2.190
EXTREME SPREAD	:	2.936	2.406	2.406
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		9	

7 Mar 1990

FILE:/PATTERNING/CENTERFIRE_PATT/C834B989

CENTERFIRE PATTERNS # 3



OF SHOTS= 10

IN CIR

1in = 3

2in = 4

3in = 10

HS= 2.259

VS= 2.568

GS= 2.881

CENTROID #

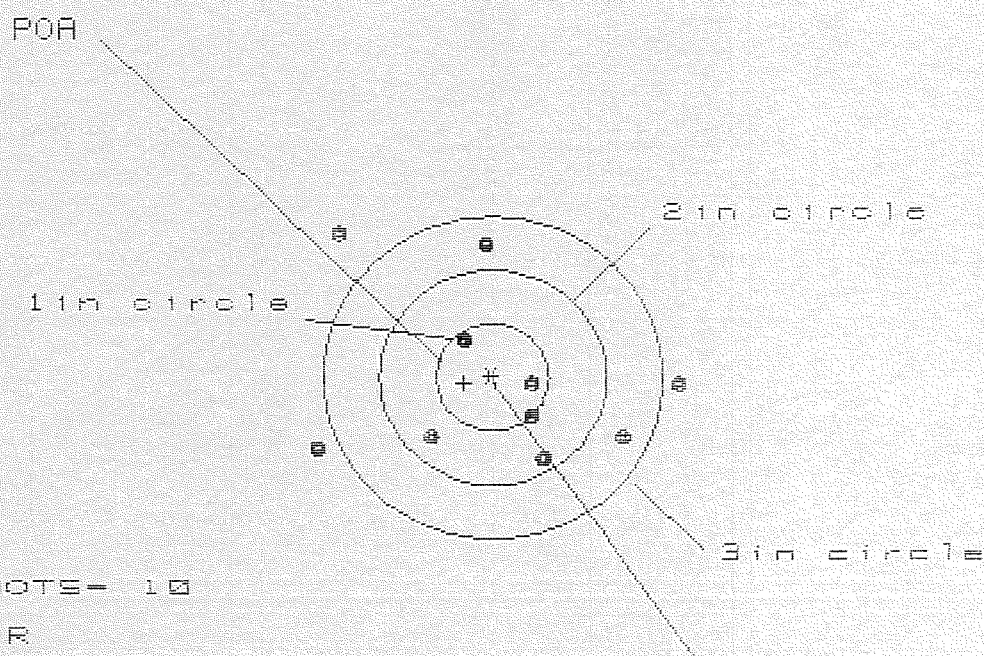
PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.273	1.330	1.214
MINIMUM X	:	-.986	-.929	-.977
MAXIMUM Y	:	1.172	1.017	1.130
MINIMUM Y	:	-1.396	-1.146	-1.033
CENTROID X	:	.008	-.049	.067
CENTROID Y	:	-.112	.043	-.070
POA TO CENTROID in.	:	.112	.066	.097
MIN RADIUS	:	.275	.289	.293
MEAN RADIUS	:	.935	.880	.805
MAX RADIUS	:	1.489	1.330	1.221
HORIZONTAL SPREAD	:	2.259	2.259	2.191
VERTICAL SPREAD	:	2.568	2.163	2.163
EXTREME SPREAD	:	2.881	2.429	2.266
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		10	

7 Mar 1990

FILE:/PATTERNING/CENTERFIRE_PATT/0634B999

CENTERFIRE PATTERNS

4



OF SHOTS= 10

IN CIR

1in = 3

2in = 5

3in = 7

HS= 3.141

VS= 2.018

GS= 3.306

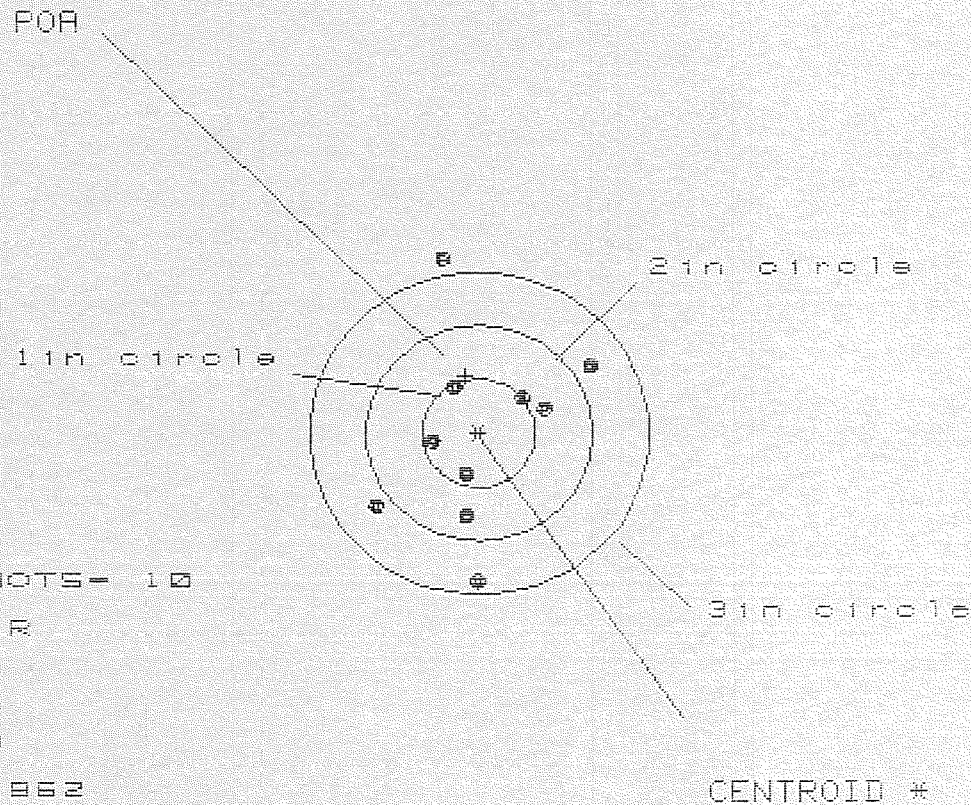
CENTROID #

PATTERN #	4		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.632	1.479	1.180
MINIMUM X	-1.509	-1.662	-1.477
MAXIMUM Y	1.301	1.411	1.421
MINIMUM Y	-.717	-.573	-.563
CENTROID X	.253	.406	.221
CENTROID Y	.055	-.089	-.099
POA TO CENTROID in.	.259	.416	.243
MIN RADIUS	.325	.191	.362
MEAN RADIUS	1.060	.922	.870
MAX RADIUS	1.896	1.727	1.547
HORIZONTAL SPREAD	3.141	3.141	2.657
VERTICAL SPREAD	2.018	1.984	1.984
EXTREME SPREAD	3.306	3.188	2.657
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		5	
NUMBER IN THREE INCH CIRCLE =		7	

7 Mar 1998

FILE:/PATTERNING/CENTERFIRE_PATT/0834B999

CENTERFIRE PATTERNS # 5



OF SHOTS= 10

IN CIR

1in = 3

2in = 6

3in = 9

HS= 1.862

VS= 3.049

GS= 3.057

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.992	.961	.950
MINIMUM X	:	-.870	-.901	-.912
MAXIMUM Y	:	1.661	.801	.651
MINIMUM Y	:	-1.388	-1.203	-.787
CENTROID X	:	.117	.148	.159
CENTROID Y	:	-.527	-.712	-.562
POA TO CENTROID in.	:	.540	.727	.584
MIN RADIUS	:	.357	.201	.338
MEAN RADIUS	:	.861	.758	.694
MAX RADIUS	:	1.684	1.251	1.152
HORIZONTAL SPREAD	:	1.862	1.862	1.862
VERTICAL SPREAD	:	3.049	2.004	1.438
EXTREME SPREAD	:	3.057	2.270	2.270
NUMBER IN ONE INCH CIRCLE =			3	
NUMBER IN TWO INCH CIRCLE =			6	
NUMBER IN THREE INCH CIRCLE =			9	

GFM

CONTRACT # DAAA21-87-C-0086

New Barrel

GUN SERIAL # C6348999

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		5/4/93	RW
600	Proof		5/4/93	RW
607	Check Headspace		5/4/93	RW
610	Dis-assemble Gun		5/4/93	RW
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		5/14/93	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		5/14/93	RW
	C) Inspect Ejector Hole for Chamfer		5/14/93	RW
	D) Oil Firing Pin Ass'y			
	E) Adjust Trigger Pull to Min Setting and Stake			

op. #	OP. NAME	READINGS				DATE	INIT
625 cont.	F) Safety On Force						
	G) Safety Off Force						
	H) Trigger Pull Test & Retainability						
	I) Firing Pin Indent						
	J) Assemble Stock						
	K) Assemble Swivel Studs						
	L) Attach Front and Rear Sight Assemblies						
	M) Iron Sight Alignment						
	N) Detach Front & Rear Sights & place in numbered container						
	O) Attach Scope to Rifle						
	P) Detach & Attach Scope 20 Times						
630	Gallery Target & Test						
	A) Time						
	B) Malfunctions						
	C) Pierced Primers						
	D) Optical Clarity of Scope						
645	Inspect for Live Ammo					5/18/93	RW
655	Final Inspection						
	A) Headspace					5/18/93	RW
	B) Trigger Pull						
	C) Function					5/18/93	RW
660	Pack						

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6348999
21 May 1993

CENTROIDAL DISTANCES

0 TO 1	.331217
1 TO 2	.516469
1 TO 3	.935558
1 TO 4	.893555
1 TO 5	.724348

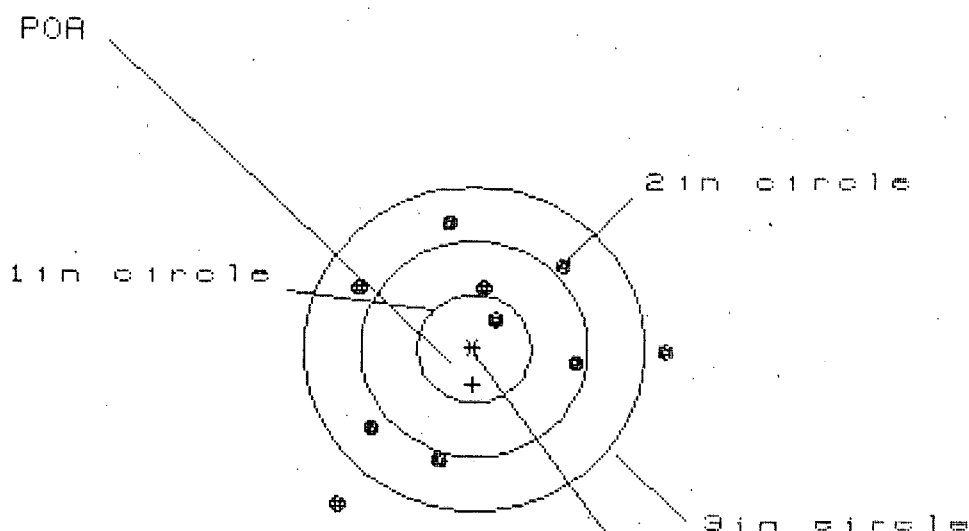
$\begin{matrix} 1 & 2 & 5 \\ + & & \\ & 4 & 3 \end{matrix}$ <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .4828
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0836
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .489984
THE AMR FOR THIS RIFLE IS: 1.011

21 May 1993

FILE:/PATTERNING/CENTERFIRE_PATT/C6348999

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 1

2in = 3

3in = 8

HS= 2.861

VS= 2.591

GS= 3.180

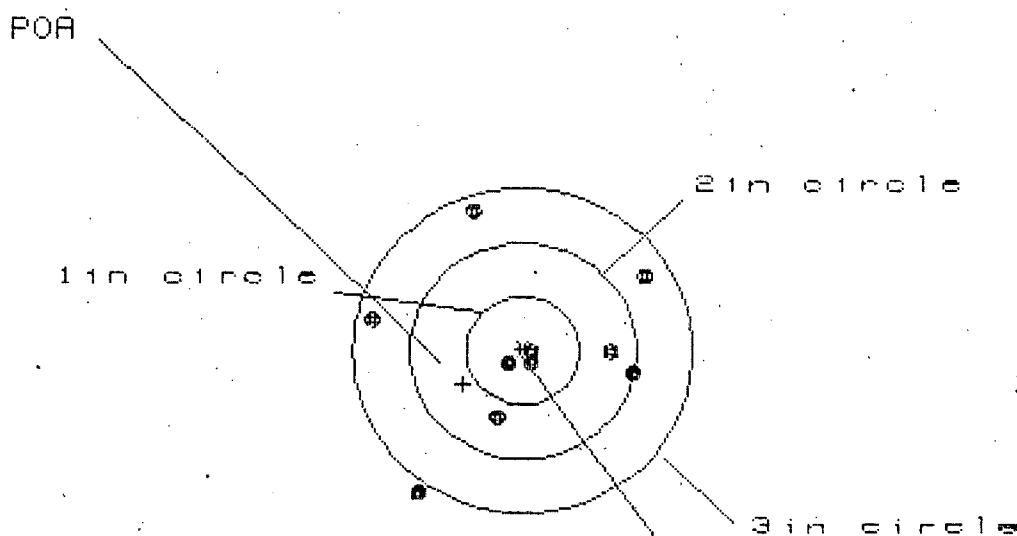
CENTROID *

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.692	1.563	.922
MINIMUM X	-1.169	-1.104	-.909
MAXIMUM Y	1.132	.970	.941
MINIMUM Y	-1.459	-1.147	-1.176
CENTROID X	.012	.141	-.054
CENTROID Y	.331	.493	.522
POA TO CENTROID in.	.331	.513	.525
MIN RADIUS	.378	.171	.314
MEAN RADIUS	1.093	.957	.885
MAX RADIUS	1.869	1.580	1.220
HORIZONTAL SPREAD	2.861	2.667	1.831
VERTICAL SPREAD	2.591	2.117	2.117
EXTREME SPREAD	3.180	2.752	2.191
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =		3	
NUMBER IN THREE INCH CIRCLE =			8

21 May 1993

FILE:/PATTERNING/CENTERFIRE_PATT/C6348993

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1in = 3

2in = 5

3in = 9

HS= 2.329

VS= 2.833

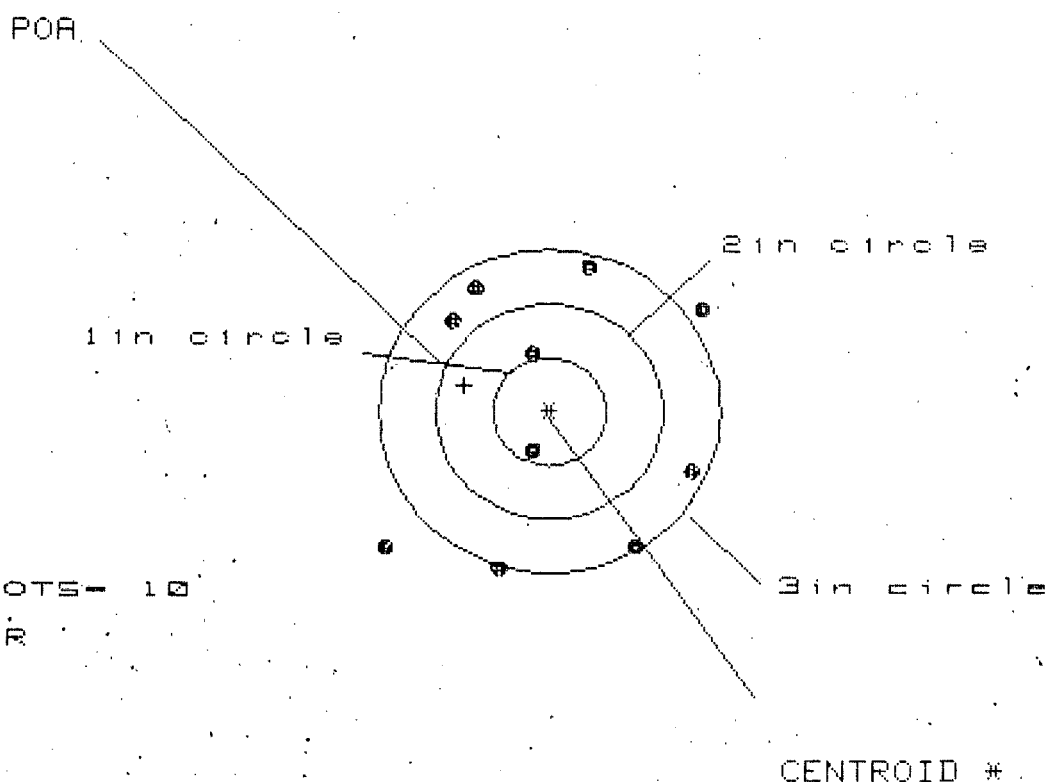
GS= 2.833

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.022	.921	.852
MINIMUM X	:	-1.307	-1.408	-1.477
MAXIMUM Y	:	1.337	1.186	.714
MINIMUM Y	:	-1.353	-.721	-.572
CENTROID X	:	.528	.629	.698
CENTROID Y	:	.309	.460	.311
POA TO CENTROID in.	:	.612	.779	.765
MIN RADIUS	:	.098	.194	.094
MEAN RADIUS	:	.840	.775	.653
MAX RADIUS	:	1.632	1.415	1.505
HORIZONTAL SPREAD	:	2.329	2.329	2.329
VERTICAL SPREAD	:	2.690	1.907	1.286
EXTREME SPREAD	:	2.833	2.368	2.368
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		9	

21 May 1993

FILE:/PATTERNING/CENTERFIRE_PATT/C6348999

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 1

2in = 2

3in = 8

HS= 2.824

VS= 2.729

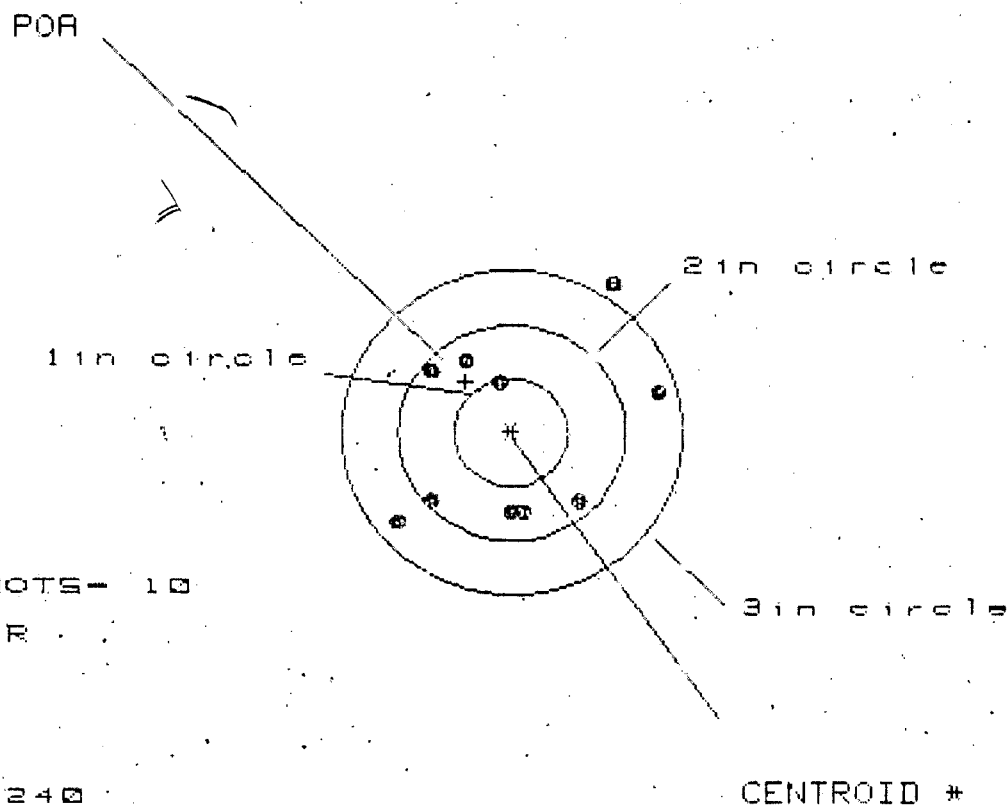
GS= 3.588

PATTERN #	:	10	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.379	1.218	1.225
MINIMUM X	:	-1.445	-1.010	-.858
MAXIMUM Y	:	1.295	1.157	1.262
MINIMUM Y	:	-1.434	-1.572	-1.467
CENTROID X	:	.750	.911	.759
CENTROID Y	:	-.244	-.106	-.211
POA TO CENTROID in.	:	.789	.917	.787
MIN RADIUS	:	.356	.559	.390
MEAN RADIUS	:	1.271	1.195	1.139
MAX RADIUS	:	1.905	1.683	1.534
HORIZONTAL SPREAD	:	2.824	2.228	2.083
VERTICAL SPREAD	:	2.729	2.729	2.729
EXTREME SPREAD	:	3.588	3.016	2.852
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		2	
NUMBER IN THREE INCH CIRCLE	=		8	

21 May 1993

FILE:/PATTERNING/CENTERFIRE_PATT/C634E999

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1in = 1

2in = 7

3in = 9

HS= 2.240

VS= 2.212

GS= 2.898

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.282	1.384	.849
MINIMUM X	:	-.958	-.856	-.683
MAXIMUM Y	:	1.407	.844	.914
MINIMUM Y	:	-.805	-.648	-.578
CENTROID X	:	.406	.304	.131
CENTROID Y	:	-.471	-.628	-.698
POA TO CENTROID in.	:	.622	.697	.711
MIN RADIUS	:	.497	.551	.557
MEAN RADIUS	:	.975	.873	.777
MAX RADIUS	:	1.678	1.495	.932
HORIZONTAL SPREAD	:	2.240	2.240	1.532
VERTICAL SPREAD	:	2.212	1.492	1.492
EXTREME SPREAD	:	2.898	2.548	1.726
NUMBER IN ONE INCH CIRCLE =			1	
NUMBER IN TWO INCH CIRCLE =			7	
NUMBER IN THREE INCH CIRCLE =			9	

21 May 1993

FILE:/PATTERNING/CENTERFIRE_PATT/C6348999

CENTERFIRE PATTERNS

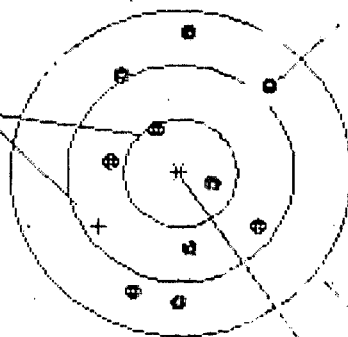
5

POA

1 in circle

2 in circle

3 in circle



CENTROID *

OF SHOTS- 10

IN CIR

1 in - 2

2 in - 5

3 in - 10

HS- 1.408

VS- 2.505

GS- 2.506

PATTERN #

457

SHOTS (BEST OF)

10

9

8

MAXIMUM X

.764

.771

.715

MINIMUM X

-.644

-.637

-.693

MAXIMUM Y

1.311

1.085

.961

MINIMUM Y

-1.194

-1.049

-1.173

CENTROID X

.718

.711

.767

CENTROID Y

.493

.348

.472

POA TO CENTROID in.

.871

.792

.901

MIN RADIUS

.321

.305

.267

MEAN RADIUS

.878

.818

.777

MAX RADIUS

1.312

1.209

1.175

HORIZONTAL SPREAD

1.408

1.408

1.408

VERTICAL SPREAD

2.505

2.134

2.134

EXTREME SPREAD

2.506

2.280

2.186

NUMBER IN ONE

INCH

CIRCLE =

2

NUMBER IN TWO

INCH

CIRCLE =

5

NUMBER IN THREE

INCH

CIRCLE =

10

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER

R93-10806

INITIAL CUSTOMER ORDER NO.

WOG 2 OF 3 FRED MARTIN/M24 SNIPER W/10X-M3A SCOPE

W/RI POD

EPS

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

04/28/93

04/28/93

XJ 12-89

C6348999

700 7.62

NATO

ACCESSORIES

W/STUDS

SCOPE MNTS

SCOPE BASE

SOFT CASE

FROM:

SHIP TO:

DEPARTMENT OF THE ARMY
USASCH DOL
STOR BR, BLDG 2131
SCHO BKS

HI 96857

DEPARTMENT OF THE ARMY
USASCH DOL
STOR BR, BLDG 2131
SCHO BKS

HI

96857

CUST NO:078579 C.O.D

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE

PROM. 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

D2

E4

F4

WOOD

C1

D3

E5

F5

METAL

C2

MAIN FAULT

Barrel Replacement

PARTS

COMMENTS

Barrel Assy - 96002 Re-zinc - Scope Rings, Scope Base & Soft Rifle Carrying Case - 96076 Swivel Studs Repowder Coat - Floor plate latch Trigger Guard, Front & Rear Sight Bases.

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD6925 REV. 1/92

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400043670

WARNING: Unauthorized persons removing, deleting, or destroying this tag may be subject to a fine of not more than \$1,000 or imprisonment for not more than one year or both. (18 USC 1361)

FSN, PART NO. AND ITEM DESCRIPTION

1005-DI-240-2136
SNIPER RIFLE SYSTEM
7.62MM M24

UNSERVICEABLE (REPARABLE)
TAG - MATERIEL

INSPECTION ACTIVITY

CONDITION CODE

F

REASON FOR REPARABLE CONDITION

SERIAL NO./LOT NO.

C 6348999/991266 EA

UNIT OF ISSUE

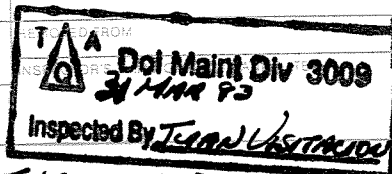
CONTRACT OR PURCHASE ORDER NO.

QUANTITY

1

REMARKS

NRTS: MAXIMUM RDS THROUGH BARREL.



DD FORM 1372 1 OCT 66
4 U.S. G.O. 348-483-343

DATE: 24-FEB-93

MAINTENANCE REQUEST

AWAMF511

----- CUSTOMER DATA -----

UIC: WALUAA
UTIL CODE: 0

HHC 1/14TH INF BN

PHONE: (808)655-9024

----- ACTIVITY DATA -----

SUP WDN: 1762
SUP UIC: WH06C0

C CO. 225 FSB

PHONE: 655-2679
SHDP SEC: B

----- EQUIPMENT DATA -----

TYPE MNT REQ: 1 ID: A NSN: 1005012402136 MODEL: M-24 SWS

NDUN: 7.62MM SNIPER SYSTEM SER NUM: C6348999/891266 QTY: 00001

ORD WDN: ALUAA1300749 PRIORITY: 03 FAILURE DETECTED: F

MI/KM: 000000 HOURS: 000000 ROUNDS:

IN WARRANTY: N LEVEL OF WORK: F ADMIN NUM:

MALFUNCTION/REMARKS: BARREL HAS SCRATCHES

PD AUTHENTICATING SIGNATURE: *[Signature]* 11-170

----- SIGNATURE DATA -----

SUBMITTED BY: *[Signature]*

ORD DATE: 93075

MIL TIME:

ACCEPTED BY: *[Signature]*

STATUS:

ORD DATE: 93075

MIL TIME:

----- ACTION DATA -----

WORK STARTED BY: *[Signature]*STATUS: *[Signature]*

ORD DATE: 93095

MIL TIME:

INSPECTED BY: *[Signature]*STATUS: *[Signature]*

ORD DATE: 93095

MIL TIME:

PICKED UP BY: *[Signature]*STATUS: *[Signature]*

ORD DATE: 93097

MIL TIME:

----- COMPLETION DATA -----

QTY RPR:

QTY CONDEMNED:

NRTS:

EVAC WDN:

EVAC UNIT NAME:

