

CE349014

NEW HESDAVEN

EC374546

MODEL 700™ M24

Model **SMS**™

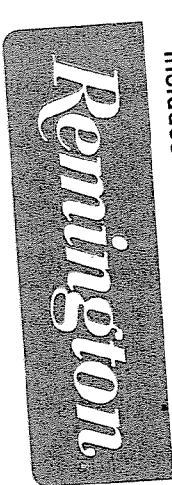
Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.



CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C6349014

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	4 12	90	RW
600	Proof	4 12	90	A
607	Check Headspace	4 12	90	A
610	Dis-assemble Gun	4 12	90	RW
612	Magnaflux Barrel Action	4-19-90		KCR
	Magnaflux Bolt	4-19-90		KCR
615	Rollmark Caliber	4-19-90		SL
617	Drill and Tap Sight Holes		4/23/90	FB
618	Polish Barrel RB		4/24/90	WB
620	Apply Coatings (Barrel Action)		4/20/90	JA
	Apply Coating (Bolt)			
625	Final Assembly			
	A) Clean inside of Bolt Assembly		4/18/90	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		4/18/90	RW
	C) Inspect Ejector Hole for Chamfer		4/18/90	RW
	D) Oil Firing Pin Ass'y		4/18/90	RW
	E) Adjust Trigger Pull to Min Setting and Stake		5/9/90	JM

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	3	3	3			5/9/90	RL
	G) Safety Off Force	2	2	2			5/9/90	RL
	H) Trigger Pull Test & Retainability						5/9/90	RL
	I) Firing Pin Indent	.020	.020	.020			5/9/90	RL
	J) Assemble Stock						5/10/90	RL
	K) Assemble Swivel Studs							
	L) Attach Front and Rear Sight Assemblies						5/10/90	RL
	M) Iron Sight Alignment						5/10/90	RL
	N) Detach Front & Rear Sights & place in numbered container						5/10/90	RL
	O) Attach Scope to Rifle						5/10/90	RL
	P) Detach & Attach Scope 20 Times						5/10/90	RL
640	Gallery Target & Test						5-11-90	DH
	A) Time						5-11-90	DH
	B) Malfunctions						5-11-90	DH
	C) Pierced Primers						5-11-90	DH
	D) Optical Clarity of Scope						5-11-90	DH
645	Inspect for Live Ammo						5-11-90	DH
655	Final Inspection						5/15/90	WB
	A) Headspace							
	B) Trigger Pull	2.38	2.48	2.36	2.44	2.46	5/14/90	WB
	C) Function						6-20-90	WB
660	Pack						6-20-90	DH

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. 06349014

DATE 5/9/90

TESTER JH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.45	2.40	2.24	2.38	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.55	2.29	2.14	2.48	
PULL #3	2.51	2.34	2.31	2.36	
PULL #4	2.35	2.38	2.15	2.44	
PULL #5	2.19	2.40	2.20	2.46	
TOTAL	12.05	11.81	11.04		
AVG.	2.41	2.362	2.208		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.47	3.47		
PULL #2	3.51	3.49		
PULL #3	3.45	3.38		
PULL #4	3.43	3.41		
PULL #5	3.43	3.43		
TOTAL	17.29	17.18		
AVG.	3.458	3.436		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.49	4.40		4.66
PULL #2	4.39	4.42		4.24
PULL #3	4.43	4.30		4.18
PULL #4	4.44	4.43		4.16
PULL #5	4.42	4.49		4.23
TOTAL	22.17	22.04		21.37
AVG.	4.434	4.408		4.274

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6349014
11 May 1990

CENTROIDAL DISTANCES

0 TO	1	.39
1 TO	2	.165424
1 TO	3	.524844
1 TO	4	.882683
1 TO	5	.527691

$\bar{x}_4$ <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0048
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0406
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0408828
AMP FOR THIS RIFLE IS: .859

11 May 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C8349014

CENTERFIRE PATTERNS

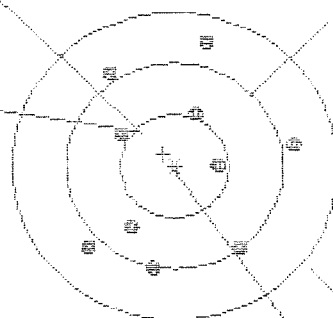
3

POA

1in circle

2in circle

3in circle



OF SHOTS = 10

IN CIR

1in = 1

2in = 6

3in = 10

HS = 1.905

VS = 2.172

GS = 2.290

CENTROID X

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.055	1.088	.985
MINIMUM X	-.850	-.817	-.635
MAXIMUM Y	1.204	1.023	.942
MINIMUM Y	-.968	-.834	-.915
CENTROID X	.103	.070	.172
CENTROID Y	-.114	-.248	-.167
POA TO CENTROID in.	.154	.257	.240
MIN RADIUS	.391	.455	.380
MEAN RADIUS	.860	.814	.773
MAX RADIUS	1.239	1.153	1.136
HORIZONTAL SPREAD	1.905	1.905	1.620
VERTICAL SPREAD	2.172	1.857	1.857
EXTREME SPREAD	2.290	2.147	2.040
NUMBER IN ONE INCH CIRCLE	=	1	
NUMBER IN TWO INCH CIRCLE	=	6	
NUMBER IN THREE INCH CIRCLE	=	10	

11 May 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06349014

CENTERFIRE PATTERNS

4

POB

1 in circle

2 in circle

3 in circle

CENTROID *

OF SHOTS= 10

IN CIR

1 in = 2

2 in = 3

3 in = 5

HE= 1.875

VS= 2.630

GS= 2.726

PATTERN #	1	4	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.819	.773	.793
MINIMUM X	-1.058	-1.103	-1.083
MAXIMUM Y	1.592	1.484	.856
MINIMUM Y	-1.038	-.861	-.675
CENTROID X	.422	.468	.448
CENTROID Y	-.277	-.454	-.640
POB TO CENTROID in.	.505	.652	.781
MIN RADIUS	.298	.175	.144
MEAN RADIUS	.911	.805	.698
MAX RADIUS	1.544	1.493	1.108
HORIZONTAL SPREAD	1.876	1.876	1.876
VERTICAL SPREAD	2.630	2.345	1.531
EXTREME SPREAD	2.726	2.347	1.963
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		3	
NUMBER IN THREE INCH CIRCLE =		5	

11 May 1993

FILE:/PATTERNING/CENTERFIRE_PATT/C8349014

CENTERFIRE PATTERNS

5

POA

1in circle

2in circle

3in circle

OF SHOTS- 10

IN CIR

1in = 2

2in = 7

3in = 9

HS= 1.793

VS= 2.717

GS= 2.779

CENTROID #

PATTERN #	5	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.813	.835	.936
MINIMUM X	-.980	-.958	-.857
MAXIMUM Y	1.172	1.001	.696
MINIMUM Y	-1.545	-.893	-.768
CENTROID X	.149	.127	.026
CENTROID Y	.123	.294	.166
POA TO CENTROID in.	.193	.321	.171
MIN RADIUS	.433	.298	.448
MEAN RADIUS	.895	.803	.744
MAX RADIUS	1.557	1.285	.939
HORIZONTAL SPREAD	1.793	1.793	1.793
VERTICAL SPREAD	2.717	1.894	1.464
EXTREME SPREAD	2.779	2.280	1.795
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		7	
NUMBER IN THREE INCH CIRCLE =		9	

Remington
 MODEL 700™ H24

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

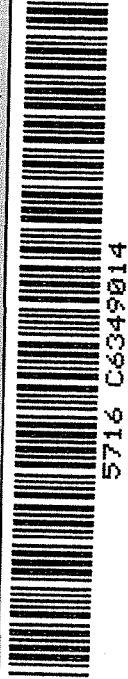
REG. U.S. PAT. & TM. OFF.

SERIAL NO.
 C6349014

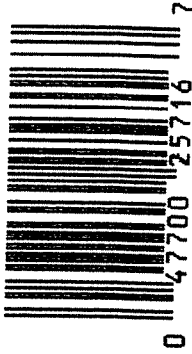
ORDER NO.
 5716

MADE IN U.S.A. Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.

Ø1



UPC



RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 96-08920INITIAL
FPS

CUSTOMER ORDER NO.

M24 W/ULTRA 10X-M3A SCOPE, & DEPLOYMENT KIT

DATE RECEIVED
03/26/96DATE OPENED
03/27/96DATE CODE
CK 4-90SERIAL NUMBER
C6349014

NEW SERIAL NUMBER

MODEL AND GRADE
700 7.62

NATO

ACCESSORIES

W/STUDS

SCOPE MNTS

SCOPE BASE

HARD CASE

W/1 SWIVEL

FROM:

SUPPLY & SERVICE DIVISION
WHSE. 224
FT. BENNING

GA 31905

SHIP TO:

SUPPLY & SERVICE DIVISION
WHSE. 224
FT. BENNING
GA
31905

CUST NO: 080509 C.D.D.L

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

PARTS

COMMENTS

Barrel 96003
Stock 96018
Mag Spring 15677

Repowder Coat Trigger Guard
ASSY Front & Rear Sight
Baskets
Re-line - Scope Base, Rings,
Swivel Studs & Swivels

W52H096107 #246

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD6925 REV. 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400105711

1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		18		19		20		21		22		23		24		25		26		27		28		29		30		31		32		33		34		35		36		37		38		39		40		41		42		43		44		45		46		47		48		49		50		51		52		53		54		55		56		57		58		59		60		61		62		63		64		65		66		67		68		69		70		71		72		73		74		75		76		77		78		79		80	
DOC. IDENT.		RI FROM		M AS		FSC		STOCK NUMBER		NIIN		ADD		U I S U E		QUANTITY		DOCUMENT NUMBER		REQUISITIONER		DATE		SERIAL		SUPPLEMENTARY ADDRESS		DISTRIBUTION		PROJ. EGT		P R I V I L E G E		REQ'D DEL DATE		A D V I C E		R I		UNIT PRICE		DOLLARS		CTS.																																																																																																																			
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SHIPPED FROM										SHIP TO										MARK FOR										PROJECT										TOTAL PRICE																																																																																																																							
Supply & Services Division										ATTN: Custom Shop										W33BQ9 6065-0063																				DOLLARS										CTS.																																																																																																													
Whse 224										14 Hoefler Avenue										CONTRACT #DAA21-87-0001																																																																																																																																											
Fort Benning, GA 31905										Ilion, NY 13357																																																																																																																																																					
WAREHOUSE LOCATION										TYPE OF CARGO		UNIT PACK		UNIT WEIGHT		UNIT CUBE		UFC		NMFC		FREIGHT RATE		DOCUMENT DATE		MAT COND		QUANTITY																																																																																																																																			
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1										2										3										7										8																																																																																																																							
PACKED BY AND DATE										NO. OF CONTAINER(S)										TOTAL CUBE										WAREHOUSED BY AND DATE										WAREHOUSE LOCATION																																																																																																																							
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11										12										FF										GG																																																																																																																																	
13 TRANSPORTATION CHARGEABLE TO										14 B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)										15 RECEIVER'S DOCUMENT NUMBER																																																																																																																																											

DD Form 1348-1, JUL 91

PREVIOUS EDITION MAY BE USED

DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

5

MAINTENANCE REQUEST				PAGE NO. <u>1</u>	NO. OF PAGES <u>1</u>	REQUIREMENTS CONTROL SYMBOL CSGLD - 1047(R1)			
For use of this form, see DA PAM 738-750; the proponent agency is DCSLOG									
SECTION I - EQUIPMENT DATA									
CONTROL NUMBER		WORK ORDER NO.		WESDC		ORG. PD <u>03</u>		PD AUTHENTICATION	
☒ Work Request ☐ MWO ☐ Warranty Claim		1A. ORGANIZATION <u>Co 74 inf</u>		B. LOCATION <u>ft B... 21955</u>			C. UNIT IDENT CODE		
2. SERIAL NO. <u>See Below</u>		3. NOUN NOMENCLATURE <u>RSLC</u>		4. LINE NO. <u>R95787</u>		5. MODEL <u>M24</u>		6. NATIONAL STOCK NUMBER <u>100501240 2136</u>	
7A. MAINTENANCE ACTIVITY		B. LEVEL		8. UTILIZATION CODE		9A. MCSR ITEM		9B. ERC	
14. FAILURE DETECTED DURING (Select one - use ☒ or X)					15. FIRST INDICATION OF TROUBLE (Select one - use ☒ or X)				
☐ A Sch. Main. ☐ C Test ☐ E Storage ☐ G Flight ☐ B Handling ☒ D Normal Op ☐ F Inspection ☐ H Other					☐ 068 Inoperative ☐ 258 Overheating ☐ 790 Out of Adjustment ☐ 008 Noisy ☐ 387 Low Performance ☒ Other				
16A. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURE IN EQUIPMENT TM (Do not prescribe repairs). <u>SN # C 6349014 and 16225240</u> <u>Barrels in shot out</u>									
B. REMARKS <u>6534 RNDs</u> <u>Per Terry Majors</u>									
SECTION II - WORK ACCOMPLISHED									
17A. REPAIR ORGANIZATION/ACTIVITY				C. UNIT IDENT. CODE		18. TYPE ORGANIZATION/ACTIVITY ACCOMPLISHING WORK (Select one - use ☒ or X)		19. AMS ACCT. CODE	
B. LOCATION						☐ 1 TOE ☐ 2 TD ☐ 3 Contractor			
20A. ACT. CODE		B. FAILURE CODE		C. COMPONENT/PART NOUN, SVC, OR MWO NO.		D. MANHOURS (Hrs. & tenths)		E. NATIONAL STOCK NUMBER	
				(1) CB CODE (2) REF DESIGN. (3) MFR. CODE				F. PART SOURCE CODE	
								G. QTY.	
								H. PARTS COST	
								\$	
								\$	
								\$	
								\$	
								\$	
								\$	
								\$	
								\$	
								\$	
								\$	
								\$	
								\$	
								\$	
				I. TOTAL MANHOURS		J. TOTAL MANHOURS COST		K. TOTAL PARTS COST	
						\$		\$	
21. DELAY (Select One)				22. Data Transcribed					
☐ 1 Parts ☐ 2 Manpower ☐ 3 Facilities ☐ 4 Funds ☐ 5 Tools									
23. SUBMITTED BY		24. RECEIVED BY		25. WORK STARTED BY		26. INSPECTED BY		27. ACCEPTED BY	
<u>[Signature]</u>									
JULIAN DATE		JULIAN DATE		JULIAN DATE		JULIAN DATE		JULIAN DATE	
28. DISPOSITION (Select One)									
☐ A To User ☐ D Evacuated ☐ B To Stock ☐ E Cannibalization ☐ C Salvaged									

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6349014
11 Feb 1900

CENTROIDAL DISTANCES

0 TO	1	.881368
1 TO	2	.440296
1 TO	3	.332488
1 TO	4	.252353
1 TO	5	.259208

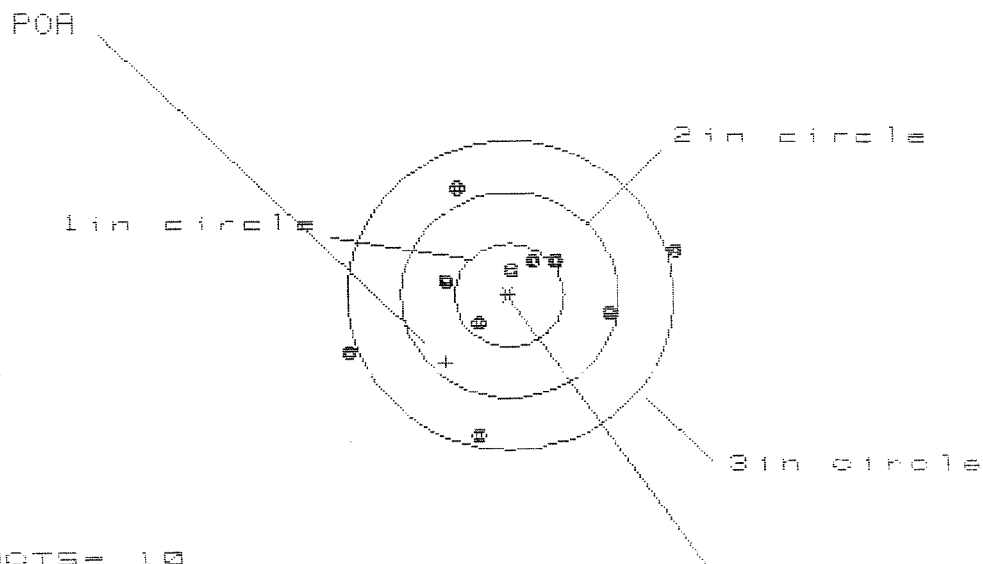
51
+ 2 <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .562
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .5612
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .794223
THE AMR FOR THIS RIFLE IS: 1.031

11 Feb 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C8345014

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

IN CIR

1 in = 3

2 in = 6

3 in = 8

HS = 0.883

VS = 0.406

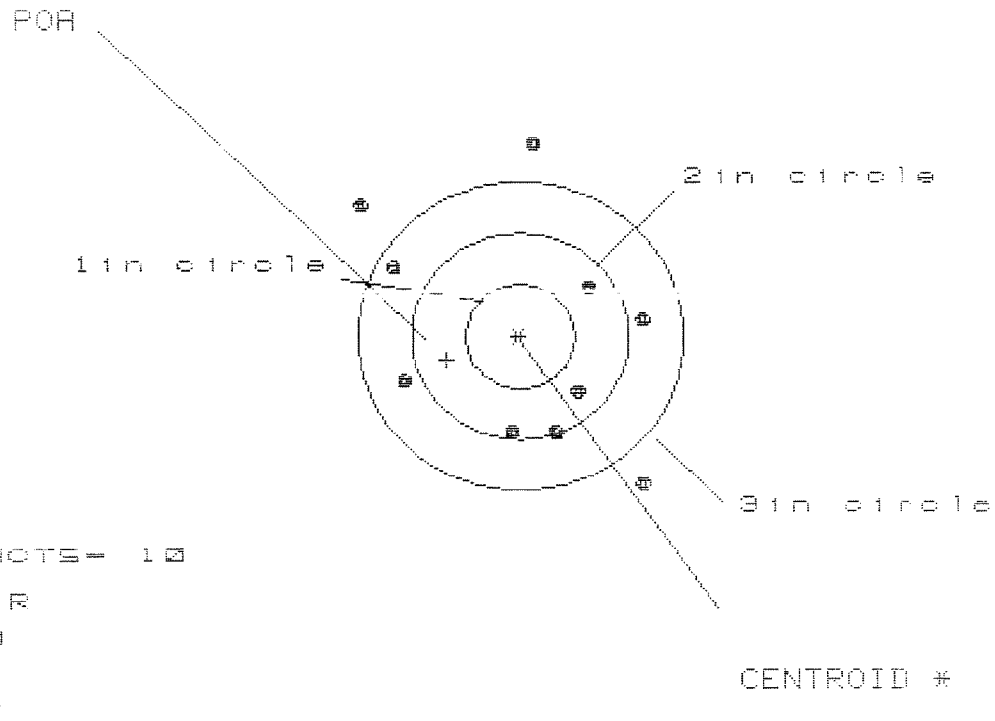
GS = 0.131

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.525	1.115	.956
MINIMUM X	:	-1.438	-1.268	-.579
MAXIMUM Y	:	1.028	1.074	1.005
MINIMUM Y	:	-1.378	-1.332	-1.401
CENTROID X	:	.583	.413	.572
CENTROID Y	:	.661	.615	.684
POA TO CENTROID in.	:	.881	.741	.891
MIN RADIUS	:	.251	.276	.231
MEAN RADIUS	:	.876	.802	.698
MAX RADIUS	:	1.581	1.382	1.434
HORIZONTAL SPREAD	:	2.963	2.383	1.535
VERTICAL SPREAD	:	2.406	2.406	2.406
EXTREME SPREAD	:	3.131	2.421	2.411
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		8	

11 Feb 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6345014

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1in = 0

2in = 4

3in = 7

HS= 2.640

VS= 3.330

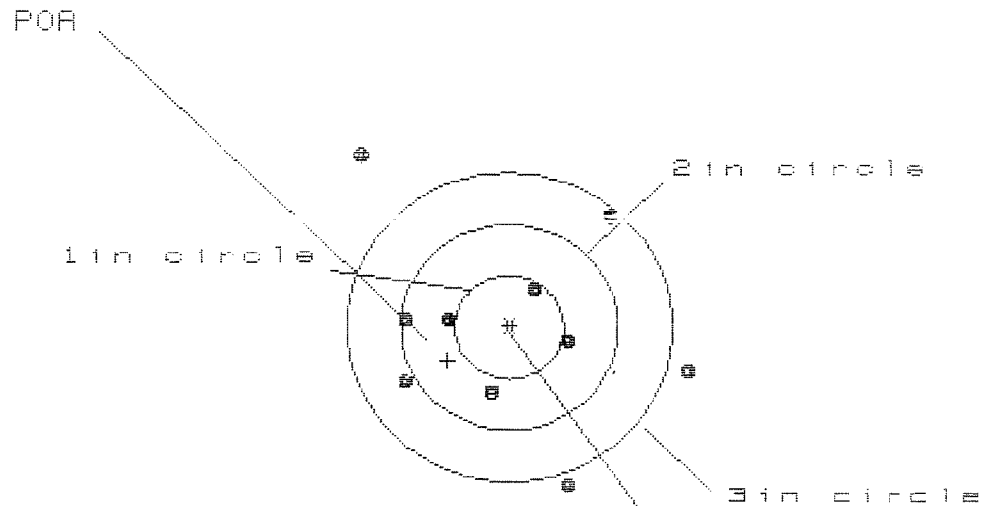
GS= 3.761

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.141	.975	.975
MINIMUM X	:	-1.499	-1.377	-1.377
MAXIMUM Y	:	1.880	2.017	1.089
MINIMUM Y	:	-1.450	-1.313	-1.061
CENTROID X	:	.673	.839	.839
CENTROID Y	:	.230	.093	-.159
POA TO CENTROID in.	:	.711	.845	.854
MIN RADIUS	:	.742	.530	.371
MEAN RADIUS	:	1.282	1.163	1.002
MAX RADIUS	:	1.938	2.017	1.755
HORIZONTAL SPREAD	:	2.640	2.352	2.352
VERTICAL SPREAD	:	3.330	3.330	2.150
EXTREME SPREAD	:	3.761	3.468	3.187
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		7	

11 Feb 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6349014

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 1

2in = 4

3in = 7

HS= 2.953

VS= 3.139

GS= 3.669

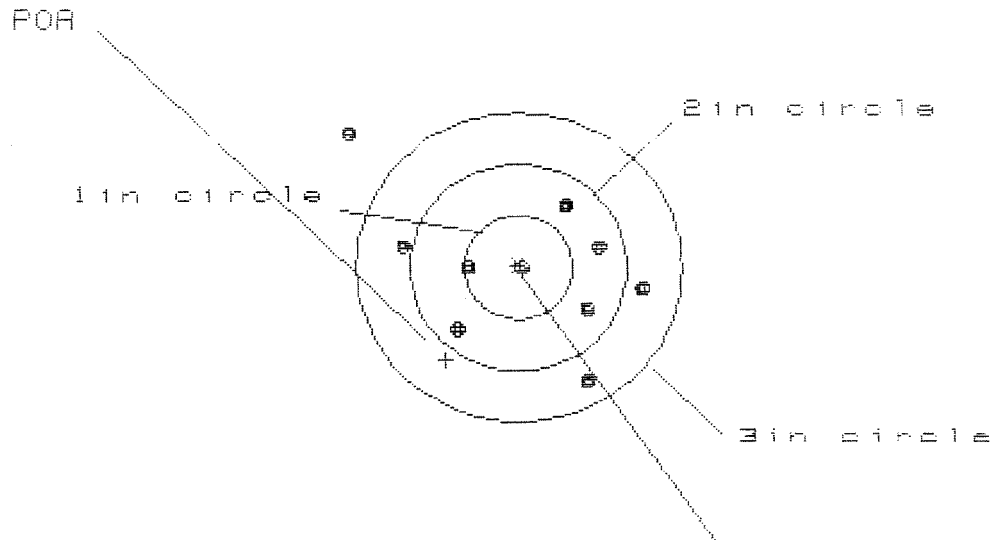
CENTROID *

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.638	1.491	.969
MINIMUM X	:	-1.325	-1.144	-.958
MAXIMUM Y	:	1.624	1.244	1.210
MINIMUM Y	:	-1.515	-1.334	-1.368
CENTROID X	:	.565	.712	.526
CENTROID Y	:	.329	.148	.182
POA TO CENTROID in.	:	.654	.728	.557
MIN RADIUS	:	.457	.435	.462
MEAN RADIUS	:	1.110	.994	.903
MAX RADIUS	:	2.096	1.515	1.550
HORIZONTAL SPREAD	:	2.963	2.635	1.927
VERTICAL SPREAD	:	3.139	2.578	2.578
EXTREME SPREAD	:	3.669	2.689	2.602
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		7	

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CENTERFIRE PATTERNS # 4



OF SHOTS = 10

IN CIR

1in = 2

2in = 6

3in = 9

HS = 2.723

VS = 2.433

GS = 3.284

CENTROID *

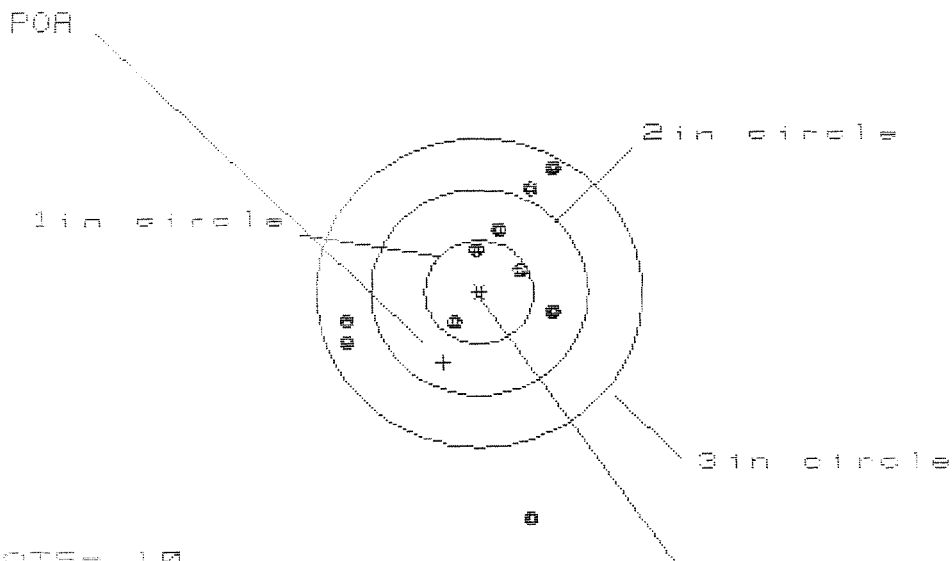
PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.173	1.001	1.061
MINIMUM X	:	-1.550	-1.239	-1.179
MAXIMUM Y	:	1.309	.750	.628
MINIMUM Y	:	-1.124	-.979	-.558
CENTROID X	:	.664	.836	.776
CENTROID Y	:	.900	.755	.877
POA TO CENTROID in.:	:	1.119	1.127	1.171
MIN RADIUS	:	.022	.204	.098
MEAN RADIUS	:	.913	.783	.726
MAX RADIUS	:	2.029	1.285	1.199
HORIZONTAL SPREAD	:	2.723	2.240	2.240
VERTICAL SPREAD	:	2.433	1.729	1.186
EXTREME SPREAD	:	3.284	2.268	2.268
NUMBER IN ONE INCH CIRCLE =	:		2	
NUMBER IN TWO INCH CIRCLE =	:		6	
NUMBER IN THREE INCH CIRCLE =	:		9	

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CENTERFIRE PATTERNS

5



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 5

3 in = 2

HS= 1.828

VS= 3.402

GS= 3.405

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.652	.706	.791
MINIMUM X	:	-1.248	-1.194	-1.109
MAXIMUM Y	:	1.247	1.087	.896
MINIMUM Y	:	-2.155	-.766	-.640
CENTROID X	:	.325	.271	.186
CENTROID Y	:	.686	.926	.800
POA TO CENTROID in.	:	.759	.965	.821
MIN RADIUS	:	.332	.139	.281
MEAN RADIUS	:	.976	.796	.762
MAX RADIUS	:	2.209	1.385	1.246
HORIZONTAL SPREAD	:	1.900	1.900	1.900
VERTICAL SPREAD	:	3.402	1.773	1.530
EXTREME SPREAD	:	3.405	2.554	2.244
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		9	

Final Inspection

Sn: C6349014 DATE REC'D: 3/26/96 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: _____

M-24

CONTRACT # DAAA21-87-C-0086

Barrel
Stock

GUN SERIAL #

C6349014

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		4/13/96	RW
600	Proof		4/13/96	RW
607	Check Headspace		4/13/96	RW
610	Dis-assemble Gun		4/13/96	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		4/13/96	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		4/13/96	RW
	C) Inspect Ejector Hole for Chamfer		4/13/96	RW
	D) Oil Firing Pin Ass'y		4/13/96	RW
	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				4/13/96	RW
	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					
640	Gallery Target & Test				4/13/96	WB
	A) Time					
	B) Malfunctions					
	C) Pierced Primers					
	D) Optical Clarity of Scope					
645	Inspect for Live Ammo				4/13/96	WB
655	Final Inspection					
	A) Headspace				4/15/96	RW
	B) Trigger Pull					
	C) Function				4/15/96	RW
660	Pack					