

C6225234

MODEL 700™ M24

Model 700 M24™

Action

Barrel Length

Capacity

Order No. 5716

*Includes 1 in chamber.

Remington

MAINTENANCE REQUEST					PAGE NO. 1	NO. OF PAGES 1	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 03		PD AUTHENTICATION <i>Swainman</i>
☒ Work Request ☐ MWO ☐ Warranty Claim		1A. ORGANIZATION Weapons Pool B Maint Div, DOL		B. LOCATION Bldg 9106 Ft. Benning Gg 31905		C. UNIT IDENT CODE W04255		
2. SERIAL NO. C6225234		3. NOUN NOMENCLATURE Rifle Sniper		4. LINE NO. R95387		5. MODEL M24		6. NATIONAL STOCK NUMBER 1005-01-240-2136
7A. MAINTENANCE ACTIVITY		B. LEVEL H		8. UTILIZATION CODE Q		9A. MCSR ITEM		9B. ERC
						9C. PACING ITEM		10. HOURS
								11. MILES
								12. ROUNDS
								13. STARTS
14. FAILURE DETECTED DURING (Select one - use ☒ or X) ☐ A Sch. Main. ☐ C Test ☐ E Storage ☐ G Flight ☐ B Handling ☒ D Normal Op ☐ F Inspection ☐ H Other					15. FIRST INDICATION OF TROUBLE (Select one - use ☒ or X) ☐ 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). Paint Peeling off Barrel, stock wearing Fibers Through Bolt Stop Release not Locking Bolt								
B. REMARKS Repair Work not done - Rifle checked and repaired for function only - Remington Arms Co. Inc.								
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	F. PART SOURCE CODE	G. QTY.
		(1) CB CODE	(2) REF DESIGN.	(3) MFR. CODE				
					I. TOTAL MANHOURS	J. TOTAL MANHOURS COST \$	K. TOTAL PARTS COST \$	
21. DELAY (Select One)		☐ 1 Parts		☐ 2 Manpower		☐ 3 Facilities		☐ 4 Funds
								☐ 5 Tools
22.		Data Transcribed						
23. SUBMITTED BY <i>Swainman</i>		24. RECEIVED BY		25. WORK STARTED BY		26. INSPECTED BY		27. ACCEPTED BY
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								

DA FORM 2407, AUG 88

EDITION OF MAY 81 MAY BE USED

NMP COPY 2

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400011203

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C 6775734

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace			
610	Dis-assemble Gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel <i>RB</i>		<i>2/24/89</i>	<i>WLB</i>
620	Apply Coatings (Barrel Action)		<i>2/25/89</i>	<i>TA.</i>
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly			
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head			
	C) Inspect Ejector Hole for Chamfer			
	D) Oil Firing Pin Ass'y			
	E) Adjust Trigger Pull to Min Setting and Stake		<i>2/27/89</i>	<i>JO</i>

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force							
	G) Safety Off Force							
	H) Trigger Pull Test & Retainability						7/27/89	JO
	I) Firing Pin Indent							
	J) Assemble Stock						7/30/89	RW
	K) Assemble Swivel Studs						7/31/89	WB
	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							
	A) Time							
	B) Malfunctions							
	C) Pierced Primers							
	D) Optical Clarity of Scope							
645	Inspect for Live Ammo							
655	Final Inspection						8/2/89	JS
	A) Headspace							
	B) Trigger Pull	2.44	2.47	2.45	2.43	2.41	8/2/89	JS
	C) Function						8/2/89	JS
660	Pack						7/3/89	WB

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. 2C6375234
DATE 27 July 89
TESTER JU

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.51		2.48	2.44	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.54		2.47	2.47	
PULL #3	2.47		2.48	2.45	
PULL #4	2.47		2.49	2.43	
PULL #5	2.48		2.51	2.41	
TOTAL	12.47		12.43	12.20	
AVG.	2.494		2.486	2.44	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1				
PULL #2				
PULL #3				
PULL #4				
PULL #5				
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.20			
PULL #2	4.20			
PULL #3	4.14			
PULL #4	4.13			
PULL #5	4.17			
TOTAL	20.84			
AVG.	4.168			

052528

[illegible]

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225234

OPERATION		DATE	INT
#	NAME		
575-580	ASSEMBLY	1/22	FB
600	PROOF	1/28/88	XCU
615	MAGNAFLUX BARREL	2/18/88	P/C
	MAGNAFLUX BOLT	2/23/88	P/C
620	COATING	3/21/88	TJA
625-630	FINAL ASSEMBLY		
635	TEST		
640	TARGET		
	FIRING PIN INDENT		
660	PACK		

Scope # 1223

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C6225234

OP.#	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and stock			
600	Proof			
607	Check Headspace			
610	Dis-assemble gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill & Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coatings (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		9/9/88	AW
	B) Inspect Ejector Hole Pin Hole for Chamfer in Bolt Head		9/9/88	AW
	C) Inspect Ejector Hole for Chamfer		9/9/88	AW

OVER

OP.#		READINGS	DATE	INITIAL
625 cont.	D) Oil Firing Pin Ass'y		9/9/88	RW
	E) Adjust Trigger Pull to Min. Setting and Stake		9 Sept 88	JU + LS
	F) Safety on Force	7 6 6	9 Sept 88	JU + LS
	G) Safety off Force	3 3 3	9 Sept 88	JU + LS
	H) Trigger Pull Test & Retainability		9 Sept 88	JU + LS
	I) Firing Pin Indent	.0205 .0205 .021	9 Sept 88	JU + LS
	J) Assemble Stock		9/20/88	RW
	K) Assemble Swivel Studs		10-7-88	LS
	L) Attach Front & Rear Sight Assemblies		9/20/88	RW
	M) Iron Sight Alignment		9/20/88	RW
	N) Detach Front & Rear Sights & place in numbered container		9/20/88	RW
	O) Attach Scope to Rifle		10/3/88	RW
	P) Detach & Attach Scope 20 times		10/4/88	LS
640	Gallery Target & Test	56 R 99 L	10-6-88	AC
	A) Optical Clarity of Scope	OK	10-6-88	AC
645	Inspect for Live Ammo	none	10-6-88	AC
655	Final Inspection			
	A) Headspace		10-7-88	LS
	B) Trigger Pull		10-7-88	LS
	C) Function		10-7-88	LS
660	Pack		10-21-88	LS

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. C6225234
DATE 9 Sept. 88
TESTER J. L. + D. S.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.66	2.53	2.66	2.66	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.60	2.47	2.59	2.58	
PULL #3	2.58	2.49	2.54	2.65	
PULL #4	2.65	2.47	2.57	2.61	
PULL #5	2.62	2.54	2.58	2.64	
TOTAL	13.11	12.50	12.94	13.14	
AVG.	2.622	2.50	2.588	2.628	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.31	3.12		
PULL #2	3.26	3.19		
PULL #3	3.24	3.18		
PULL #4	3.29	3.15		
PULL #5	3.25	3.15		
TOTAL	16.35	15.79		
AVG.	3.27	3.158		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.18	4.15		4.19
PULL #2	4.23	4.18		4.16
PULL #3	4.21	4.18		4.18
PULL #4	4.20	4.18		4.19
PULL #5	4.21	4.14		4.18
TOTAL	21.03	20.83		20.90
AVG.	4.206	4.166		4.18

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225234

CENTROIDAL DISTANCES

0 TO	1	.498691
1 TO	2	1.88231
1 TO	3	1.63188
1 TO	4	1.57089
1 TO	5	1.52819

1 + 5 <----POA

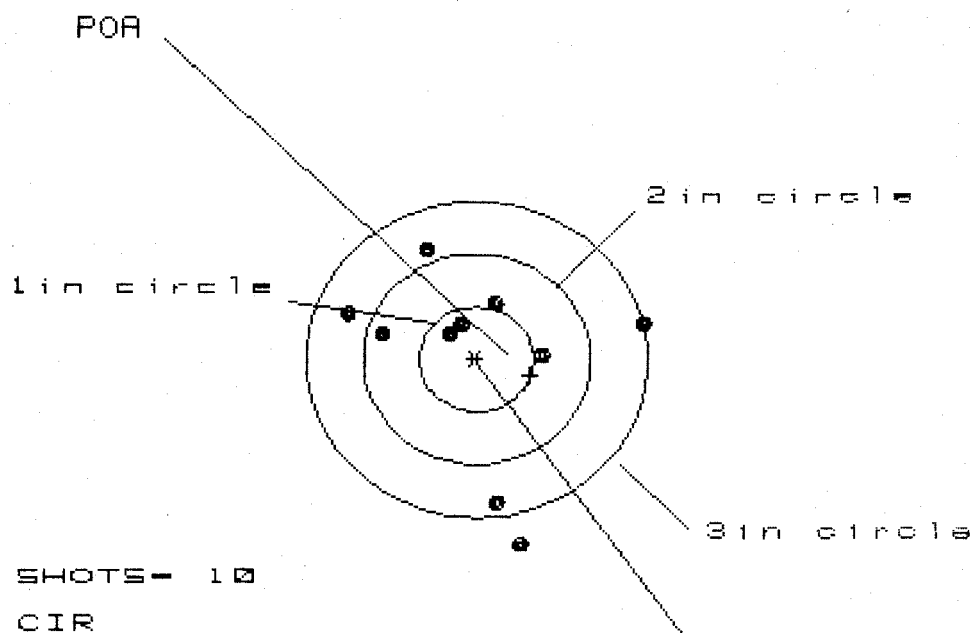
2 3⁴

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1494
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.7702
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .784556
THE AMR FOR THIS RIFLE IS: .8788

6 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6225234

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1 in - 2

2 in - 5

3 in - 9

HS- 2.622

VS= 2.819

GS= 2.943

CENTROID #

PATTERN #	:	1	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.453	1.496	.811
MINIMUM X	:	-1.169	-1.126	-.939
MAXIMUM Y	:	1.032	.833	.851
MINIMUM Y	:	-1.787	-1.537	-1.520
CENTROID X	:	-.473	-.516	-.703
CENTROID Y	:	.158	.356	.339
POA TO CENTROID in.	:	.499	.627	.780
MIN RADIUS	:	.287	.118	.043
MEAN RADIUS	:	.964	.802	.697
MAX RADIUS	:	1.828	1.551	1.570
HORIZONTAL SPREAD	:	2.622	2.622	1.750
VERTICAL SPREAD	:	2.819	2.370	2.370
EXTREME SPREAD	:	2.943	2.624	2.451
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		9	

6 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6225234

CENTERFIRE PATTERNS

2

POA

1 in circle

2 in circle

3 in circle

OF SHOTS- 10

IN CIR

1 in - 2

2 in - 6

3 in - 9

HS- 2.534

VS- 2.858

GS- 3.178

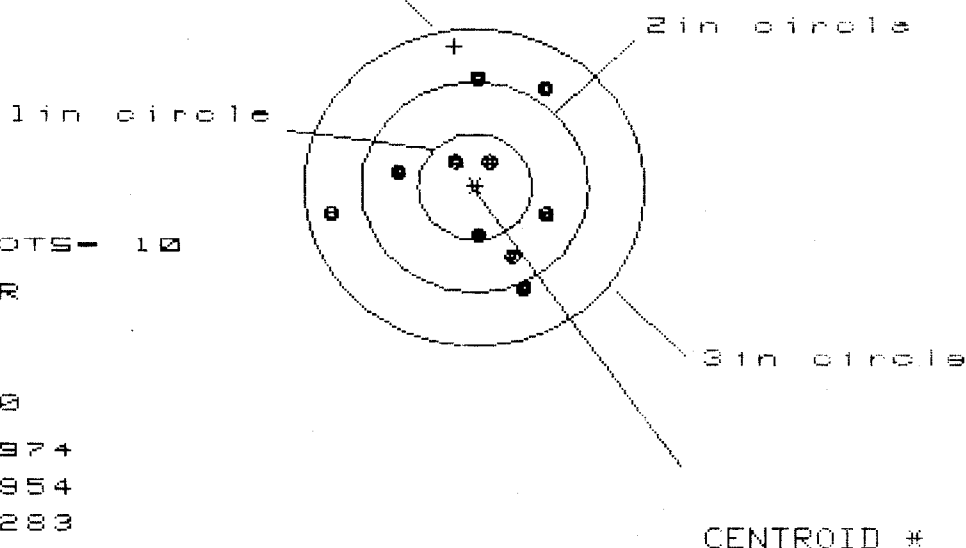
PATTERN #	:	2	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.224	1.067	.829
MINIMUM X	:	-1.410	-.875	-.741
MAXIMUM Y	:	1.196	1.012	1.003
MINIMUM Y	:	-1.661	-.730	-.739
CENTROID X	:	-.439	-.282	-.416
CENTROID Y	:	-1.724	-1.539	-1.530
POA TO CENTROID in.	:	1.779	1.565	1.586
MIN RADIUS	:	.274	.435	.451
MEAN RADIUS	:	.956	.823	.789
MAX RADIUS	:	2.179	1.152	1.064
HORIZONTAL SPREAD	:	2.634	1.942	1.570
VERTICAL SPREAD	:	2.858	1.742	1.742
EXTREME SPREAD	:	3.178	2.042	1.822
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		9	

6 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6225234

CENTERFIRE PATTERNS # 3

POA



OF SHOTS- 10

IN CIR

1in - 3

2in - 6

3in - 10

HS- 1.974

VS- 1.954

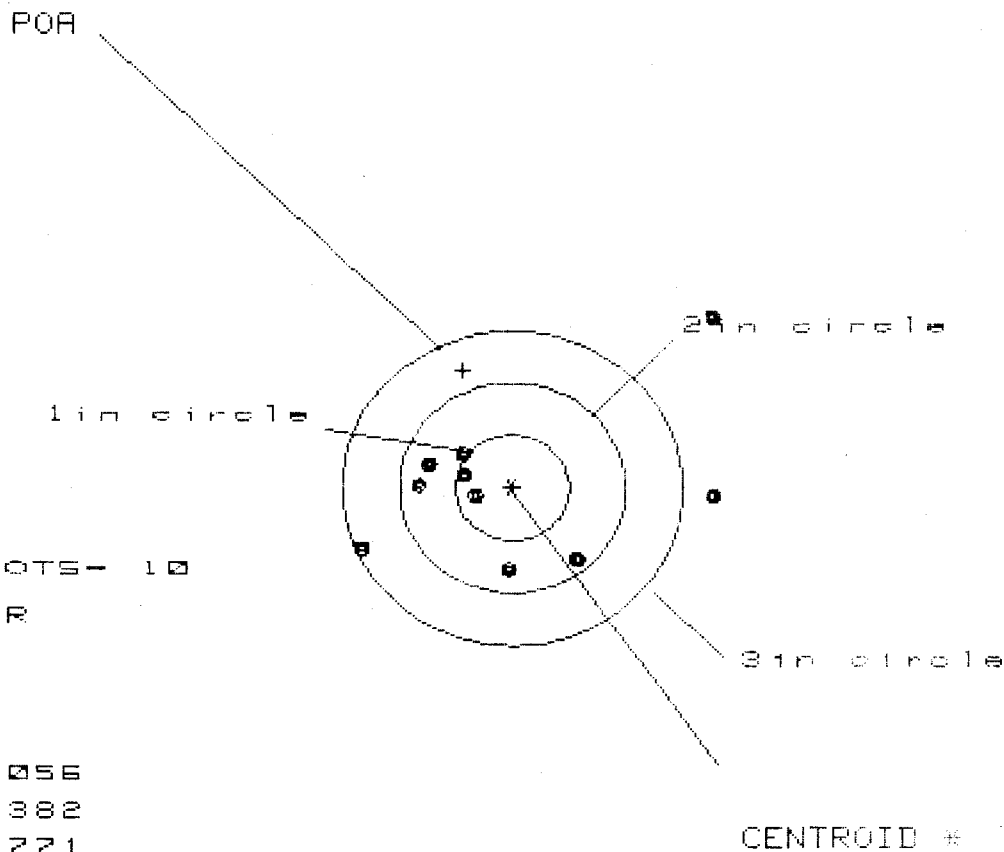
GS- 2.283

PATTERN #	3	3	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.675	.531	.592
MINIMUM X	-1.298	-.822	-.761
MAXIMUM Y	1.035	1.003	1.115
MINIMUM Y	-.919	-.951	-.839
CENTROID X	.172	.316	.255
CENTROID Y	-1.341	-1.309	-1.421
POA TO CENTROID in.	1.352	1.347	1.444
MIN RADIUS	.263	.225	.329
MEAN RADIUS	.763	.696	.644
MAX RADIUS	1.330	1.020	1.117
HORIZONTAL SPREAD	1.974	1.353	1.353
VERTICAL SPREAD	1.954	1.954	1.954
EXTREME SPREAD	2.283	1.994	1.994
NUMBER IN ONE INCH CIRCLE =	3		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	10		

6 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6225234

CENTERFIRE PATTERNS # 4



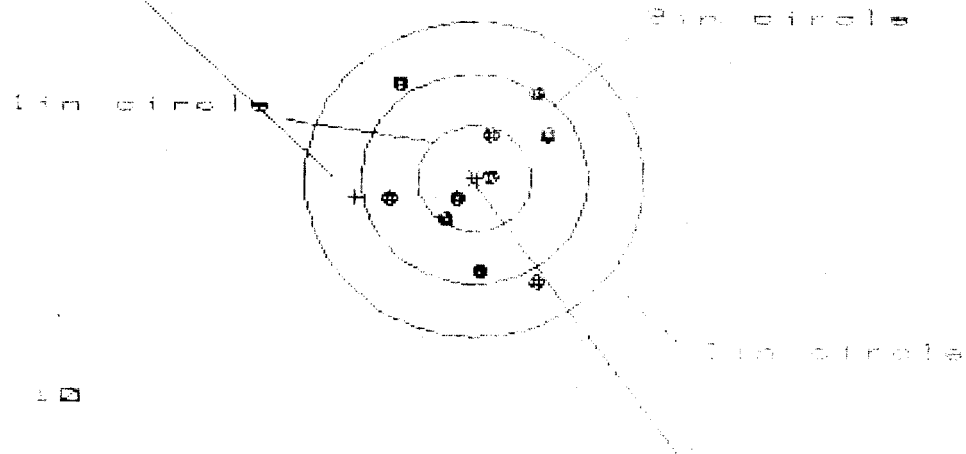
PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.762	1.955	.985
MINIMUM X	:	-1.294	-1.098	-.854
MAXIMUM Y	:	1.599	.483	.490
MINIMUM Y	:	-.783	-.605	-.598
CENTROID X	:	.432	.236	-.009
CENTROID Y	:	-1.126	-1.304	-1.311
POA TO CENTROID in.	:	1.206	1.325	1.311
MIN RADIUS	:	.345	.201	.174
MEAN RADIUS	:	1.015	.790	.586
MAX RADIUS	:	2.380	1.956	1.108
HORIZONTAL SPREAD	:	3.056	3.053	1.839
VERTICAL SPREAD	:	2.382	1.088	1.088
EXTREME SPREAD	:	3.771	3.092	1.841
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		8	

6 Oct 1988

FILE: (PATTERNING) CENTERFIRE_PATT/04225234

CENTERFIRE PATTERNS # 5

POA



OF SHOTS - 10

IN CIR

1 in = 4

2 in = 7

3 in = 10

HS= 1.393

VS= 1.829

GS= 2.207

CENTROID *

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.600	.662	.585
MINIMUM X	:	-.793	-.731	-.808
MAXIMUM Y	:	.872	.766	.856
MINIMUM Y	:	-.957	-1.005	-.910
CENTROID X	:	1.055	.993	1.070
CENTROID Y	:	.182	.288	.193
POA TO CENTROID in.	:	1.071	1.034	1.087
MIN RADIUS	:	.138	.203	.130
MEAN RADIUS	:	.696	.652	.593
MAX RADIUS	:	1.108	1.007	.999
HORIZONTAL SPREAD	:	1.393	1.393	1.393
VERTICAL SPREAD	:	1.829	1.771	1.766
EXTREME SPREAD	:	2.207	1.894	1.845
NUMBER IN ONE INCH CIRCLE	=		4	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		10	

MOD. _____ GA. CAL. _____ GUN # 0225234

# TEST	DATE	MALFUNCTION/DEFECT	ASSEM. #
AC.	1st	DOESN'T EJECT 2 SHELLS	
	2nd	Clean Ejector Hole Tested OK 10/7/88 RW	
	3rd		
	4th		

FUNCTION _____ RD 6654 Rev 1

TEST INIT. ACTION TO CORRECT		ASSEM. #
PROOF		
TEST		
TGT		
PROOF		
TEST		
TGT		
PROOF	ENGINEER	
TEST		
TGT		
PROOF	ENGINEER	
TEST		
TGT		

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 92-13321

INITIAL
JUN

M-24 SNIPER W/LEUPOLD 10X ULTRA SCOPE

DATE RECEIVED 06/17/92	DATE OPENED 06/17/92	DATE CODE LI 2-88	SERIAL NUMBER C6225234	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62 NATO
ACCESSORIES SCOPE MNTS SCOPE BASE HARD CASE					

FROM:

CONSOLIDATED EQUIP POOL
ATTN TERRY MAJORS
FT BENNING GA 31905

SHIP TO:

CONSOLIDATED EQUIP POOL
ATTN TERRY MAJORS
FT BENNING GA 31905

CUST NO: 059697 CJO.D

*ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

CLEAN/TEST

PROM. DATE

ESTIMATED

VIA

UPS

CONDITION

- ☐ NEW
- ☐ LIGHTLY WORN
- ☐ WORN
- ☐ VERY WORN
- ☐ UNREPAIRABLE
- ☐ MARRED

REGISTERED MAIL

R 512308 904

073192 USPS

R92-13321

62 LB 15.0 OZ BASE

PARCEL POST 41.450

TOTAL 5.50

TOTAL CHARGES 40.350

CUSTOMER CONCERN	AMMO	FUNCTION	FINISH	ACCURACY	FIL	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

Replace BARREL
Replace Rear Sight Ass
Repair Day Optic Sight Sn 88-1223
Re Finish Trigger
Replace Catch Hard Case

PARTS

COMMENTS

REPAIRMAN	PROOF	CLEAN	TEST	TARGET	PATTERN
GALLERY TESTER	DATE	DATE	DATE	DATE	DATE

WITH GUN

RD6925 REV. 1/92

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400011220

MAINTENANCE REQUEST				PAGE NO. 1	NO. OF PAGES 1	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 03		PD AUTHENTICATION <i>Longmeyer</i>	
☒ Work Request ☐ MWO ☐ Warranty Claim		1A. ORGANIZATION <i>Consolidated Equip Pool</i>		B. LOCATION <i>Ft. Benning GA 31905</i>			C. UNIT IDENT CODE <i>W04255</i>		
2. SERIAL NO. <i>C6225234</i>		3. NOUN NOMENCLATURE <i>Rifle Sniper</i>		4. LINE NO.		5. MODEL <i>M24</i>		6. NATIONAL STOCK NUMBER <i>1005-01240-2136</i>	
7A. MAINTENANCE ACTIVITY <i>Remington</i>		B. LEVEL <i>H</i>		8. UTILIZATION CODE <i>Q</i>		9A. MCSR ITEM		9B. ERC	
						9C. PACING ITEM		10. HOURS	
								11. MILES	
								12. ROUNDS	
								13. STARTS	
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). <i>SEE ATTACHED DA FORM 2404</i>									
B. REMARKS									
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	F. PART SOURCE CODE	G. QTY.	H. PARTS COST
		(1) CB CODE	(2) REF DESIGN.	(3) MFR. CODE					
									\$
									\$
									\$
									\$
									\$
									\$
									\$
									\$
									\$
									\$
									\$
									\$
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 <i>Longmeyer</i>		24. RECEIVED BY		25. WORK STARTED BY		26. INSPECTED BY		27. ACCEPTED BY	
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									

DA FORM 2407, AUG 88

EDITION OF MAY 81 MAY BE USED

NMP COPY 2

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400011221

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 92-13321

INITIAL
JJM

CUSTOMER ORDER NO.

M-24 SNIPER W/LEUPOLD 10X ULTRA SCOPE

DATE RECEIVED 06/17/92	DATE OPENED 06/17/92	DATE CODE LI 2-88	SERIAL NUMBER C6225234	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62	NATO
ACCESSORIES SCOPE MNTS		SCOPE BASE		HARD CASE		

FROM:

CONSOLIDATED EQUIP POOL
ATTN TERRY MAJORS
FT BENNING GA 31905

SHIP TO:

CONSOLIDATED EQUIP POOL
ATTN TERRY MAJORS
FT BENNING GA 31905

CUST NO: 059697 C.O.D.

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

CLEAN/TEST

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

Replace BARREL
Replace Rear Sight Ass
Repair Day Comp Sight Sn 88-1223
Re Finish the Guard
Replace Catch Hard Case

PARTS

COMMENTS

REPAIRMAN	PROOF	CLEAN	TEST	TARGET	PATTERN
GALLERY TESTER	DATE	DATE	DATE	DATE	DATE

OFFICE COPY

RD6925 REV. 1/92

MAINTENANCE REQUEST				PAGE NO. 1	NO OF PAGES 1	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 03		PD AUTHENTICATION <i>Longmeyer</i>	
☒ Work Request ☐ MWO ☐ Warranty Claim		1A. ORGANIZATION Consolidated Equip Pool		B. LOCATION Ft. Benning GA 31905			C. UNIT IDENT CODE W00255		
2. SERIAL NO. C6225234		3. NOUN NOMENCLATURE Rifle Sniper		4. LINE NO.		5. MODEL M24		6. NATIONAL STOCK NUMBER 1005-01-240-2136	
7A. MAINTENANCE ACTIVITY Remington		B. LEVEL H		8. UTILIZATION CODE Q		9A. MCSR ITEM		9B. ERC	
						9C. PACING ITEM		10. HOURS	
								11. MILES	
								12. ROUNDS	
								13. STARTS	
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). SEE ATTACHED DA FORM 2404									
B. REMARKS									
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	F. PART SOURCE CODE	G. QTY.	H. PARTS COST
		(1) CB CODE	(2) REF DESIGN	(3) MFR. CODE					
						KEFINSH BBI/REV			\$
									\$
									\$
									\$
									\$
									\$
									\$
									\$
									\$
									\$
I. TOTAL MANHOURS					J. TOTAL MANHOURS COST \$		K. TOTAL PARTS COST \$		
21. DELAY (Select One)									
☐ 1 Parts ☐ 2 Manpower ☐ 3 Facilities ☐ 4 Funds ☐ 5 Tools									
22. Data Transcribed									
23. SUBMITTED BY <i>Longmeyer</i>		24. RECEIVED BY		25. WORK STARTED BY		26. INSPECTED BY		27. ACCEPTED BY	
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									

DA FORM 2404
1 APR 79

Replaces edition of 1 Jan 64, which will be used

[illegible]

★ U.S.GPO:1988-0-211-840

CENTROIDAL DISTANCE CALCULATIONS

FOR RIFLE # 06225234

28 JUL 1992

CENTROIDAL DISTANCES

0 TO 1	.260987
1 TO 2	.420534
1 TO 3	.203593
1 TO 4	.29144
1 TO 5	.404728

#1
86 <----FOR

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .075

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .007

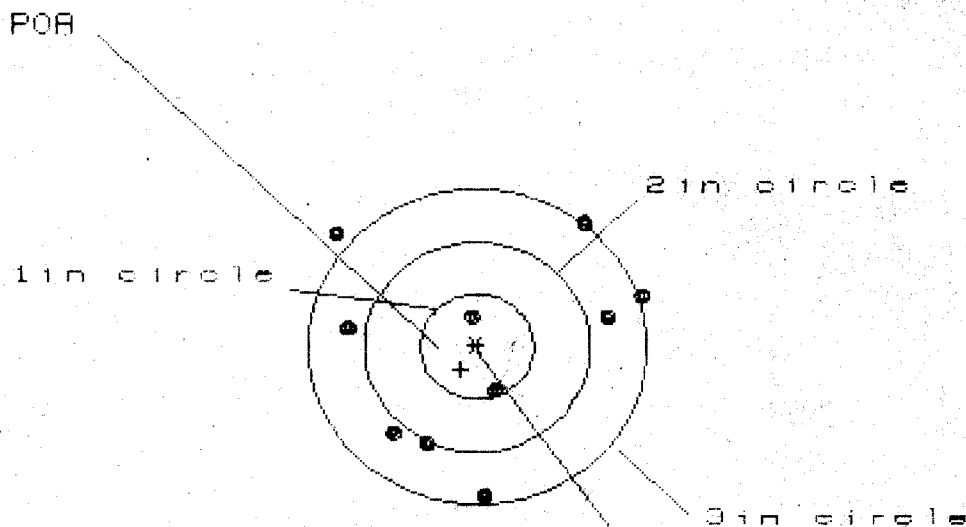
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0759234

THE AMR FOR THIS RIFLE IS: 1.005

28 Jul 1992

FILE:/PATTERNING/CENTERFIRE_PATT/C6225234

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 2

2in = 2

3in = 7

HS= 2.689

VS= 2.625

GS= 2.831

CENTROID #

PATTERN #	:	10	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.437	1.298	1.402
MINIMUM X	:	-1.252	-1.318	-1.214
MAXIMUM Y	:	1.223	1.344	.805
MINIMUM Y	:	-1.402	-1.281	-1.113
CENTROID X	:	.145	.284	.180
CENTROID Y	:	.217	.096	-.072
POA TO CENTROID in.	:	.261	.300	.194
MIN RADIUS	:	.335	.338	.190
MEAN RADIUS	:	1.151	1.083	.986
MAX RADIUS	:	1.660	1.581	1.617
HORIZONTAL SPREAD	:	2.689	2.616	2.616
VERTICAL SPREAD	:	2.625	2.625	1.918
EXTREME SPREAD	:	2.831	2.769	2.635
NUMBER IN ONE INCH CIRCLE	=	2	2	2
NUMBER IN TWO INCH CIRCLE	=	2	2	2
NUMBER IN THREE INCH CIRCLE	=	7	7	7

28 Jul 1992

FILE:/PATTERNING/CENTERFIRE_PATT/06225234

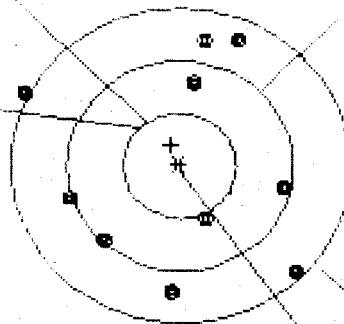
CENTERFIRE PATTERNS # 2

POA

1in circle

2in circle

3in circle



* OF SHOTS = 10

* IN CIR

1in = 0

2in = 3

3in = 10

MAX 2.876

MIN 2.887

EXT 2.886

CENTROID *

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.026	.876	.906
MINIMUM X	-1.347	-1.129	-1.020
MAXIMUM Y	1.214	1.286	1.167
MINIMUM Y	-1.153	-1.081	-1.200
CENTROID X	.077	.226	.117
CENTROID Y	-.198	-.270	-.151
POA TO CENTROID in.	.212	.353	.191
MIN RADIUS	.502	.387	.530
MEAN RADIUS	1.097	1.035	1.003
MAX RADIUS	1.496	1.348	1.275
HORIZONTAL SPREAD	2.373	2.005	1.926
VERTICAL SPREAD	2.367	2.367	2.367
EXTREME SPREAD	2.906	2.439	2.439
NUMBER IN ONE INCH CIRCLE =	0		
NUMBER IN TWO INCH CIRCLE =	3		
NUMBER IN THREE INCH CIRCLE =	10		

26 Jul 1992

FILE:/PATTERNING/CENTERFIRE_PATT/06225234

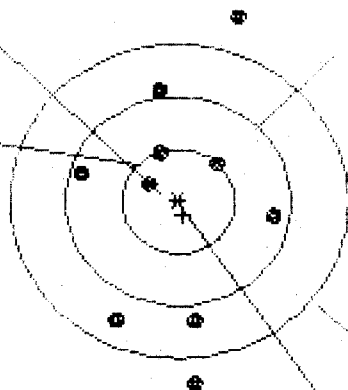
CENTERFIRE PATTERNS # 3

POA

1 in circle

2 in circle

3 in circle



OF SHOTS- 10

IN CIR

1 in = 2

2 in = 5

3 in = 8

CENTROID *

MAX = 1.722

MIN = 3.511

EXT = 3.542

PATTERN #

SHOTS (BEST OF)

MAXIMUM X

MINIMUM X

MAXIMUM Y

MINIMUM Y

CENTROID X

CENTROID Y

POA TO CENTROID in.

MIN RADIUS

MEAN RADIUS

MAX RADIUS

HORIZONTAL SPREAD

VERTICAL SPREAD

EXTREME SPREAD

NUMBER IN ONE INCH CIRCLE

NUMBER IN TWO INCH CIRCLE

NUMBER IN THREE INCH CIRCLE

10

9

8

.820

.834

.906

-.902

-.838

-.816

1.774

1.224

1.031

-1.737

-1.540

-1.170

-.040

-.104

-.126

.132

-.065

.128

.138

.123

.180

.300

.402

.233

1.012

.936

.809

1.866

1.551

1.254

1.722

1.722

1.722

3.511

2.764

2.201

3.542

2.776

2.237

2

5

8

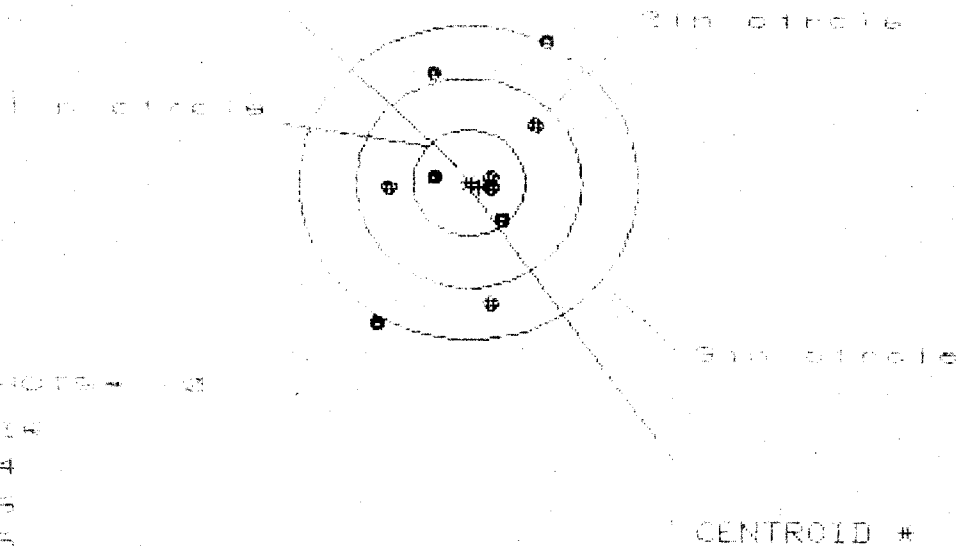
28 JUL 1992

FILE:/PATTERNING/CENTERFIRE_PAT/06225004

CENTERFIRE PATTERNS

4

POA



OF SHOTS = 10

1 IN CIRCLE

4

2 IN CIRCLE

6

3 IN CIRCLE

8

4

PATTERN #

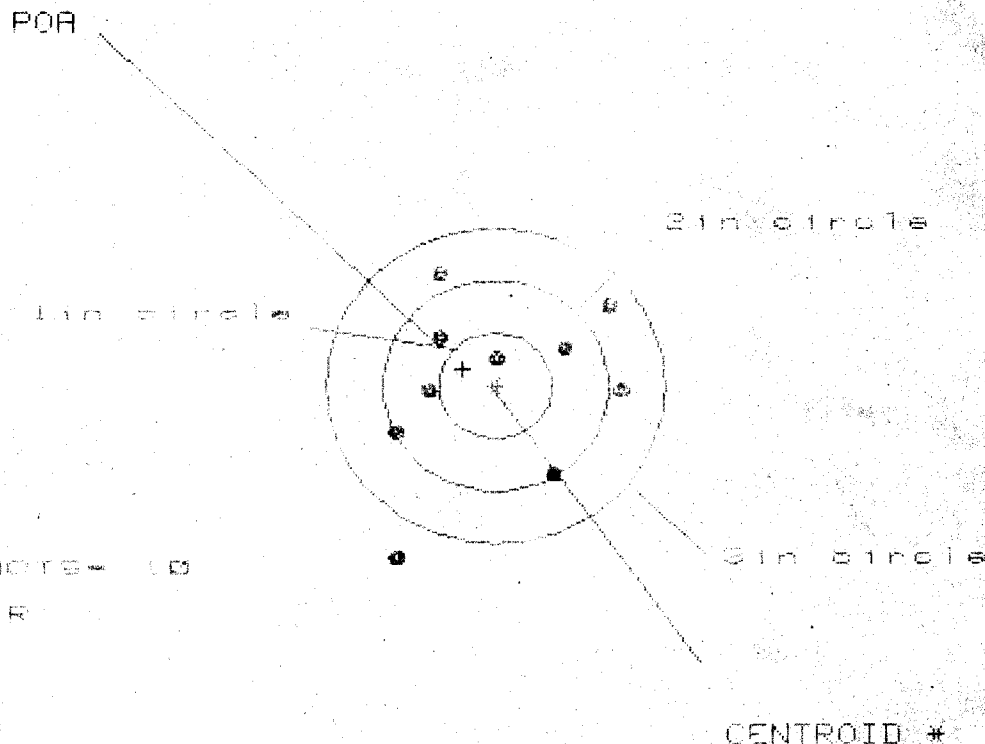
4

POINTS (BEST OF)	10	9	8
MAXIMUM X	.726	.633	.547
MINIMUM X	-.837	-.818	-.729
MAXIMUM Y	1.315	1.168	1.045
MINIMUM Y	-1.331	-1.319	-1.175
CENTROID X	-.091	.001	-.078
CENTROID Y	.046	.193	.047
POA TO CENTROID IN.	.102	.193	.091
1 IN RADIUS	.131	.161	.124
2 IN RADIUS	.282	.715	.616
3 IN RADIUS	1.572	1.328	1.190
HORIZONTAL SPREAD	1.562	1.451	1.336
VERTICAL SPREAD	2.646	2.487	2.218
EXTREME SPREAD	3.073	2.540	2.209
NUMBER IN ONE INCH CIRCLE	4		
NUMBER IN TWO INCH CIRCLE	6		
NUMBER IN THREE INCH CIRCLE	8		

26 Jul 1992

FILE:/PATTERNING/CENTERFIRE_PATT/05235204

CENTERFIRE PATTERNS # 5



* OF SHOTS - 10

* IN CIR

1in = 1

2in = 6

3in = 9

ME = 2.058

VE = 2.657

SE = 3.099

CENTROID *

PATTERN #

5

SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.122	1.017	1.131
MINIMUM X	-1.936	-1.976	-1.962
MAXIMUM Y	1.043	.853	.940
MINIMUM Y	-1.814	-1.980	-1.980
CENTROID X	.287	.392	.278
CENTROID Y	-.162	.018	-.059
POINT CENTROID in.	.330	.392	.294
MAX X-RADIUS	.292	.160	.382
MAX Y-RADIUS	.963	.833	.791
MAX RADIUS	1.066	1.164	1.135
HORIZONTAL SPREAD	2.058	1.993	1.993
VERTICAL SPREAD	2.657	1.843	1.843
EXTREME SPREAD	3.099	2.262	2.096
NUMBER IN ONE INCH CIRCLE		1	
NUMBER IN TWO INCH CIRCLE		6	
NUMBER IN THREE INCH CIRCLE		9	

L & S, Inc.
600 N.W. Meadow Drive
Beaverton, Oregon 97006-5934
Area Code 503-646-9171

SERVICE ORDER

NO. **155132**

SHIP TO **same**

2 scopes

DATE SHIPPED	☐ UPS ☐ PP INS ☐ APP INS	FREIGHT CHARGES	SHIPPING TERMS F.O.B. DESTINATION	CUSTOMER P.O. NO.
--------------	---	-----------------	--------------------------------------	-------------------

DESCRIPTION **ULTRA 10x M3A w/2 mount rings & 2 lens caps**

QUANTITY **1** SERIAL NUMBER **88 1223** (Mil dot)

CHARGEABLE SERVICE.

WARRANTY SERVICE NO CHARGE

☐ REPLACE PARTS
☐ MAIN TUBE
☐ OTHER

☐ REPLACE OPTICAL LENSES
☐ EYEPIECE
☐ OBJECTIVE
☐ OTHER

☐ INSTALL NEW RETICLE
☐ DUPLEX
☐ CROSSHAIRS
☐ CPC
☐ POST & DUPLEX
☐ DOT
☐ OTHER

☐ LOOSE PARTS

☐ INTERNAL FOGGING

☐ RETICLE PROBLEMS

☐ WARRANTY INSPECT

☐ LIMITED ADJUSTMENT

☐ OTHER

☒ POINT OF IMPACT CHANGES

☐ INTERNAL PARTICLES IN FIELD

☐ COMPLETE INTERNAL REBUILD

☐ IMAGE PROBLEM

☒ ADJUSTMENT PROBLEM

checked out 100% on stand.

Changed Eye shell locknut o'rings.

*Replaced windage & elevation adjustments & dials
& focus dial.*

JUL 16 1992

X X

Check material with this packing list. All claims for shortage or damage must be made within ten days. Do not return merchandise without our consent. Handling charge made for returns not due to our error.

L&S - 315 (10/90)

PACKING LIST

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

M2400011232

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C 6225234

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace			
610	Dis-assemble Gun			
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			
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head			
	C) Inspect Ejector Hole for Chamfer			
	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			
640	Gallery Target & Test		7-28-92	<i>[Signature]</i>
	A) Time		"	<i>[Signature]</i>
	B) Malfunctions		"	<i>[Signature]</i>
	C) Pierced Primers		"	<i>[Signature]</i>
	D) Optical Clarity of Scope		"	<i>[Signature]</i>
645	Inspect for Live Ammo		7-28-92	<i>[Signature]</i>
655	Final Inspection			
	A) Headspace			
	B) Trigger Pull			
	C) Function			
660	Pack			

U.S. Government Printing Office: 1989-244-058

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 & S		STOCK NUMBER																QUANTITY		DOCUMENT NUMBER				SUPPLEMENTARY ADDRESS				DISTRIBUTION		PROJECT		PRIORITY		REQ'D DEL DATE		ACTIONS		RI		UNIT PRICE																																			
A5A AWL						1005-01-243-2136																EA 00005		W33BQ9 2161-0113				CMBBAN MGA								03						5145.00																																					
SHIPPED FROM SUPPLY AND SERVICES DIVISION WHS 224 490 FT BENNING GA 31905																								SHIP TO REMINGTON ARMS CO INC ATTN: CUSTOM SHOP 14 HOEFER AV ILLION NY 13357																MARK FOR				PROJECT #1				TOTAL PRICE																															
																																																CONTRACT # DAA21-87-G001		25,725.00																													
WAREHOUSE LOCATION								TYPE OF CARGO		UNIT PACK		UNIT WEIGHT		UNIT CUBE		UFC		NMFC		FREIGHT RATE		DOCUMENT DATE		MAT COND		QUANTITY																																																					
I								G		H		J		K		L		M		N		O		F		Q		R		S																																																	
SUBSTITUTE DATA (ITEM ORIGINALLY REQUESTED)												FREIGHT CLASSIFICATION NOMENCLATURE																																																																			
T												U RIFLE 7.62 MM M24 (SNIPER)																		V																																																	
												ITEM NOMENCLATURE																																																																			
W												X																		Y																																																	
SELECTED BY AND DATE								TYPE OF CONTAINER(S)				TOTAL WEIGHT				RECEIVED BY AND DATE								INSPECTED BY AND DATE																																																							
RT. 2164								13x Container				295				SN: C6349084																																																															
PACKED BY AND DATE								NO. OF CONTAINER(S)				TOTAL CUBE				WAREHOUSED BY AND DATE								WAREHOUSE LOCATION																																																							
RT. 2164								5				32.5				C6225234 C6225255 C6225117 C6498748																																																															
REMARKS.																																																																															
SHIP: US REGISTERED RETURN RECEIPT REQUESTED																																																																															
AA												CC																		DD																																																	
FIRST DESTINATION ADDRESS												DATE SHIPPED																																																																			
11												12																		FF		GG																																															
13 TRANSPORTATION CHARGEABLE TO												14 BLADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)																		15 RECEIVER'S DOCUMENT NUMBER																																																	

DD Form 1348-1, SEP 87

5 Jun 86 edition may be used.

FORM APPROVED. OMB NO. 0704-0188

DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

Dim: 17.5 x 50 x 13

12 JUN 1992
ORIGINAL

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

KINZER V. REMINGTON

M2400011235

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 97-11611INITIAL
JJM

CUSTOMER ORDER NO.

W/10X SCOPE # 88-1223

Scope # 88-1223

DATE RECEIVED
06/18/97DATE OPENED
06/18/97

DATE CODE

SERIAL NUMBER
C6225234

NEW SERIAL NUMBER

MODEL AND GRADE
700 7.62

NATO

ACCESSORIES

W/STUDS

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.O.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

Trigger Adjusted outside of factory
(Follow - Down)

PARTS

COMMENTS

Barrel
Stock
BOLT

96003
96018
96005

Re powder Coat Trigger Guard
ASSY.

Front + Rear Sight mounting Bases
96011 - 96016

Retain Scope Base, Rings +
Swivel Studs

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD6825 REV. 6/96

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400011236

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 & S		STOCK NUMBER		FSC		NIN		ADD		U N I T		QUANTITY		REQUISITIONER		DATE		SERIAL		SUPPLEMENTARY ADDRESS		S I G N A L		F U N D		D I S T R I B U T I O N		P R O J E C T		P R I O R I T Y		R E Q D D E L D A T E		A D V I C E		R I		UNIT PRICE		DOLLARS		CTS																																																																																																																	
A5A AW1						1005-01-240-2136								EA00008		W33BQ9		7161		0114		CMBBAN		MGZ						03														514500																																																																																																																			
SHIPPED FROM										SHIP TO										MARK FOR										PROJECT										TOTAL PRICE																																																																																																																							
Supply & Services Division										ATTN: Custom Shop										W33BSW 7161-0007										CONTRACT #DAA21-87-G00I										DOLLARS										CTS																																																																																																													
Whs 224										14 Hoefer Avenue																																																																																																																																																					
Fort Benning, GA 31905										Ilion, NY 13357																																																																																																																																																					
WAREHOUSE LOCATION					TYPE OF CARGO		UNIT PACK		UNIT WEIGHT		UNIT CUBE		UFC		HMFC		FREIGHT RATE		DOCUMENT DATE		MAT COND		QUANTITY																																																																																																																																								
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SUBSTITUTE DATA (ITEM ORIGINALLY REQUESTED)										FREIGHT CLASSIFICATION NOMENCLATURE																																																																																																																																																					
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W										M-24 SNIPER RIFLE SN: C6225129, C6225300, C6225155, C6348905																																																																																																																																																					
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13 TRANSPORTATION CHARGEABLE TO										14 B/LADING, AWS, 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

MAINTENANCE REQUEST For use of this form, see DA PAM 738-750 and 738-751; the proponent agency is DCSLOG				PAGE NO		NO OF PAGES		REQUIREMENT CONTROL SYMBOL CSGLD-1047(R1)			
SECTION I - CUSTOMER DATA						SECTION II - MAINTENANCE ACTIVITY DATA					
1a. UIC CUSTOMER		1b. CUSTOMER UNIT NAME		1c. PHONE NO		3a. WORK ORDER NUMBER (WON)		3b. SHOP		3c. PHONE NO	
2a. SAMS-2 UIC/SAMS-I/TDA		2b. UTILIZATION CODE		2c. MCSR		4a. UIC SUPPORT UNIT		4b. SUPPORT UNIT NAME			
SECTION III - EQUIPMENT DATA											
5. TYPE MNT REQ CODE		6. ID		7. NSN		15a. FAILURE DETECTED DURING/WHEN DISCOVERED CODE (Enter code) See DA Pamphlets 738-750 and 738-751					
8. MODEL		9. NOUN		10a. ORG WON/DOC NO		10b. EIC		15b. FIRST INDICATION OF TROUBLE/HOW RECOGNIZED CODE (Enter Code) See DA Pamphlets 738-750 and 738-751		16. MILES/KILOMETERS/HOURS/ROUNDS M K H R	
11. SERIAL NUMBER		12. QTY		13. PD		17. PROJECT CODE (if assigned)		18. ACCOUNT PROCESSING CODE		19. IN WARRANTY? (enter Y or N)	
14. MALFUNCTION DESCRIPTION (for DSU, GSU/AVIM, DEPOT use)						21. REIMBURSABLE CUSTOMER (if Intransit customer enter Y or N)					
						22. LEVEL OF WORK			23. SIGNATURE		
24. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURES IN EQUIPMENT TM (Do not prescribe repairs)											
Shotout RC-10751											
25. REMARKS											

PREPARATION INSTRUCTIONS FOR THIS PAGE

SECTION I

Block 1a. Enter UIC of submitting organization.
 Block 1b. Enter name of submitting organization.
 Block 1c. Enter number to be called when maint. is completed.
 Block 2a. Enter UIC of supporting SAMS-2/SAMS-I/TDA if work is requested while intransit and away from your support maintenance unit.
 Block 2b. Enter utilization code. See DA Pamphlets 738-750 and 738-751.
 Block 2c. Enter "Y" if reportable under AR 700-138. If not, leave blank.

SECTION II

Leave blank. To be completed by the support maintenance DSU/GSU/AVIM/DEPOT.

SECTION III

Block 5. Enter the Type Maintenance Request Code. See DA Pamphlets 738-750 and 738-751.
 Block 6. Enter ID associated with block 7. See DA Pamphlets 738-750 and 738-751.
 Block 7. Enter the NSN or stock number of the item being submitted.
 Block 8. Enter model of item being submitted.
 Block 9. Enter noun/nomenclature of item being submitted.
 Block 10a. Enter Work Order Number (WON)/DOC NO assigned when item is submitted. Otherwise, leave blank.
 Block 10b. Enter End Item Code. See AMDF.
 Block 11. Enter serial number of item being submitted.

SECTION III (Cont'd)

Block 12. Enter the quantity of items being submitted.
 Block 13. Enter the maintenance priority designator determined from DA PAM 710-2-1.
 Block 14. For DSU, GSU/AVIM, DEPOT use.
 Block 15a. Enter the code that most accurately describes when the fault or deficiency was detected. See DA Pamphlets 738-750 and 738-751.
 Block 15b. Select one. Enter the code. See DA Pamphlets 738-750 and 738-751.
 Block 16. Enter the accumulated usage data in blocks, when equipment is subject to usage reporting.
 Block 17. Enter the project code if one has been assigned. If not, leave blank.
 Block 18. See DA Pamphlets 738-750 and 738-751.
 Block 19. Enter "Y" or "N" to indicate whether equipment is still under manufacturer's warranty.
 Block 20. Enter the admin number assigned for property control purposes for the equipment being submitted.
 Block 21. For DSU/GSU/AVIM/Depot use.
 Block 22. Enter level of work performed "O" for UNIT LEVEL/AVUM, "F" for DSU/AVIM, "H" for GSU, "D" for DEPOT, "K" for contractor or "L" for Spc Rpr Act.
 Block 23. Enter the signature of the CO or the CO's designated representative when the priority designator is 01-10. For priority designators 11-15, leave blank.
 Block 24. Enter a brief description of the deficiencies or symptoms that you feel require attention at this level of maint.
 Block 25. Self-explanatory.

34a. SUBMITTED BY		35a. ACCEPTED BY		35c. DATE	
34b. DATE		35b. STATUS		35d. TIME	

Block 34a. Enter first initial and last name of submitter.
 Block 34b. Enter ordinal date submitted (YYDDD).
 Block 35a. Enter first initial and last name of person accepting maint. request.
 Block 35b. Enter the initial status. See DA Pamphlets 738-750 and 738-751.
 Block 35c. Enter ordinal date accepted (YYDDD).
 Block 35d. Enter military time.

DA FORM 2407, JUL 94

PREVIOUS EDITIONS OF DA FORM 2407 AND DA FORM 5504 ARE OBSOLETE

RECEIPT COPY 1

21 DAY TURN - AROUND

*New
Barrel
+
Stock.*

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO. *C6225234*

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	<i>6-20-97</i>	<i>A</i>
605	CHECK HEADSPACE	<i>6-20-97</i>	<i>A</i>
610	DIS-ASSEMBLE		
612	MAGNAFLUX		
615	ROLLMARK CALIBER		
618	ROTO-BLAST		
620	APPLY COATINGS		
625 A	FINAL ASSEMBLY	<i>8-11-97</i>	<i>Rw</i>
B	TRIGGER PULL TEST		
C	SAFETY ON FORCE		
D	SAFETY OFF FORCE		
E	FIRING PIN INDENT		
640	TARGET	<i>8-20-97</i>	<i>RW</i>
655	FINAL INSPECT		
660	PACK		
QAR INSPECTION		SHIP DATE	

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6225234
28 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0036
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0748
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0748866

THE AMR FOR THIS RIFLE IS: 1.066

CENTROIDAL DISTANCES

Ø TO	1	.291076
1 TO	2	.480288
1 TO	3	.51261
1 TO	4	.532828
1 TO	5	.325725

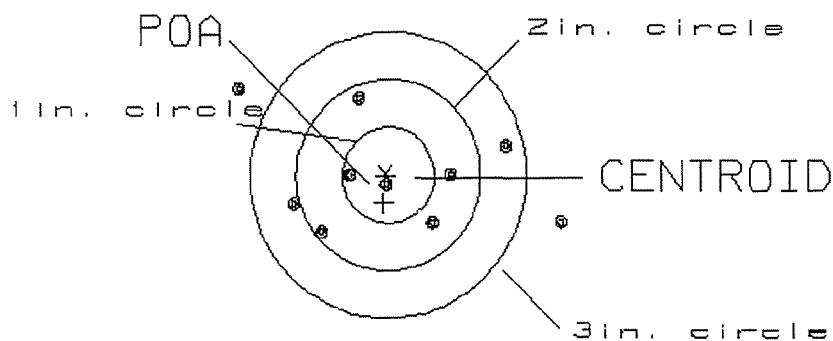
1
5+ <----POA
234

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .291
 MIN RADIUS : .117
 MEAN RADIUS : .997
 MAX RADIUS : 1.989
 CENTROID X : .025
 CENTROID Y : .290

28 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225234

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 3.56

2

VS= 1.56

6

GS= 3.85

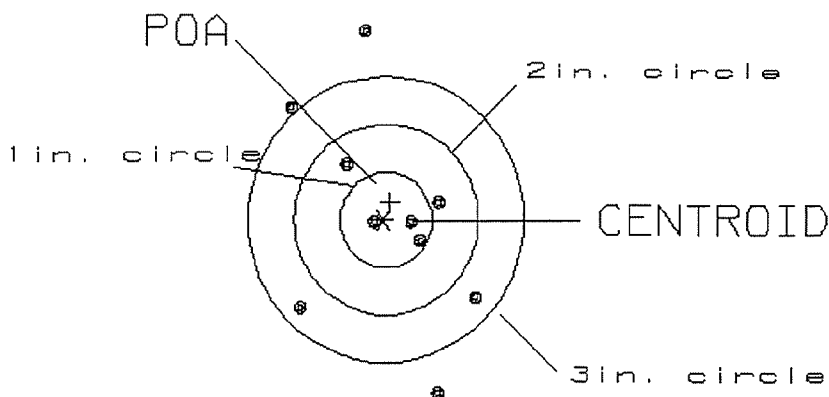
8

PATTERN #: 2
 POA TO CENTROID: .194
 MIN RADIUS : .082
 MEAN RADIUS : 1.000
 MAX RADIUS : 1.963
 CENTROID X : -.069
 CENTROID Y : -.181

28 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225234

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 1.92

3

VS= 3.78

5

GS= 3.85

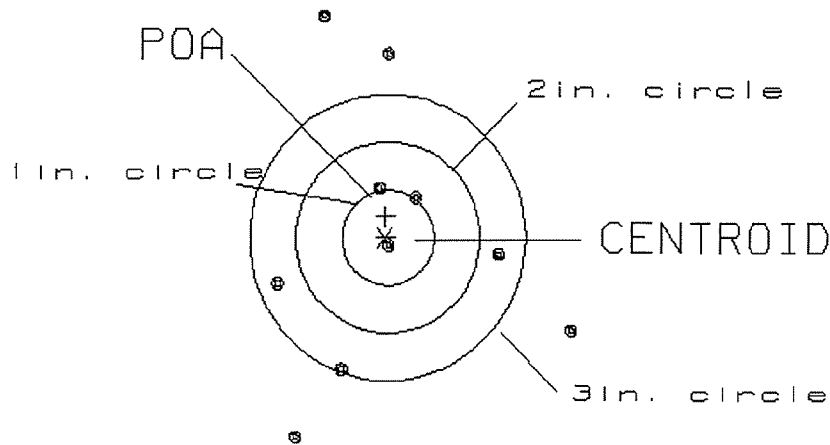
7

PATTERN #: 3
 POA TO CENTROID: .222
 MIN RADIUS : .067
 MEAN RADIUS : 1.401
 MAX RADIUS : 2.442
 CENTROID X : -0.000
 CENTROID Y : -.222

28 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225234

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.22
 VS= 4.44
 GS= 4.45

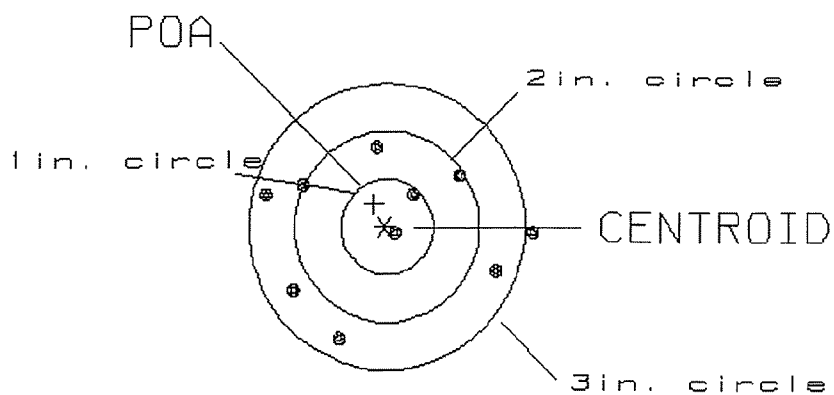
1
 3
 6

PATTERN #: 4
 POA TO CENTROID: .262
 MIN RADIUS : .088
 MEAN RADIUS : 1.007
 MAX RADIUS : 1.624
 CENTROID X : .116
 CENTROID Y : -.235

28 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225234

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.94

2

VS= 2.01

5

GS= 2.97

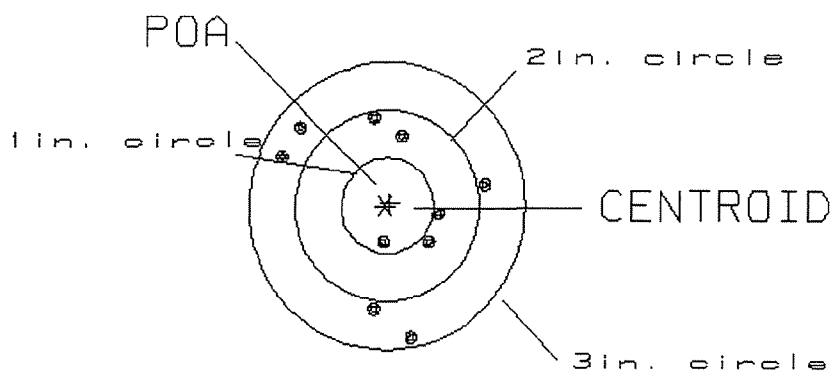
9

PATTERN #: 5
 POA TO CENTROID: .060
 MIN RADIUS : .349
 MEAN RADIUS : .925
 MAX RADIUS : 1.417
 CENTROID X : -.054
 CENTROID Y : -.026

28 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225234

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.20

1

VS= 2.27

5

GS= 2.51

10

Final Inspection

Sn: C6225234

DATE REC'D: 6-18-97

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: _____