

C6225272

MODEL 700™ M24

Model **700 M24™**

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225272

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock	9 12	8 8	FE
600	Proof	9 19	8 8	RW
607	Check Headspace	9 19	8 8	RW
610	Dis-assemble Gun	9 19	8 8	RW
612	Magnaflux Barrel Action		9 22 88	RK.
	Magnaflux Bolt		9 22 88	RK.
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)		10 31 88	TJA
	Apply Coating (Bolt)		10 31 88	TJA
625	Final Assembly A) Clean inside of Bolt Assembly		11/9/88	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		11/9/88	RW
	C) Inspect Ejector Hole for Chamfer		11/9/88	RW
	D) Oil Firing Pin Ass'y		11/9/88	RW
	E) Adjust Trigger Pull to Min Setting and Stake		10/10/88	LD

op. #	OP. NAME	READINGS					DATE	INITIAL
625 cont.	F) Safety On Force	.02055	.02055	.0215			14 NOV 88	JS
	G) Safety Off Force	3	3	3			14 NOV 88	JS
	H) Trigger Pull Test & Retainability						10 NOV 88	JS
	I) Firing Pin Indent	.0205	.0205	.021			14 NOV 88	JS
	J) Assemble Stock						11/4/88	RW
	K) Assemble Swivel Studs						30 NOV 88	JS
	L) Attach Front and Rear Sight Assemblies						11/14/88	RW
	M) Iron Sight Alignment						11/14/88	RW
	N) Detach Front & Rear Sights & place in numbered container						11/14/88	RW
	O) Attach Scope to Rifle						11/14/88	WB
	P) Detach & Attach Scope 20 Times						11/14/88	WB
640	Gallery Target & Test	44R		108L			11-15-88	AC
	A) Time							
	B) Malfunctions				NONE			
	C) Pierced Primers				NONE			
	D) Optical Clarity of Scope				OK		11-15-88	AC
645	Inspect for Live Ammo				NONE		11-15-88	AC
655	Final Inspection							
	A) Headspace						30 NOV 88	JS
	B) Trigger Pull	2.58	2.56	2.55	2.51	2.58	30 NOV 88	JS
	C) Function						30 NOV 88	JS
660	Pack						15 DEC 88	JS

0.2
SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. C6225272

DATE 11-10-88

TESTER JR & G.S.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.42	2.39	2.15	2.58	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.53	2.36	2.27	2.56	
PULL #3	2.57	2.31	2.21	2.55	
PULL #4	2.42	2.29	2.44	2.51	
PULL #5	2.30	2.33	2.21	2.58	
TOTAL	12.24	11.68	11.28	12.78	
AVG.	2.448	2.336	2.256	2.556	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.29	3.19		
PULL #2	3.41	3.12		
PULL #3	3.28	3.09		
PULL #4	3.29	3.07		
PULL #5	3.34	3.07		
TOTAL	16.61	15.54		
AVG.	3.322	3.108		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.30	4.22		4.01
PULL #2	4.05	4.14		4.04
PULL #3	4.03	4.05		4.06
PULL #4	4.02	4.17		4.14
PULL #5	4.07	4.06		4.12
TOTAL	20.47	20.64		20.37
AVG.	4.094	4.128		4.074

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225272

CENTROIDAL DISTANCES

Ø TO	1	.26
1 TO	2	.275363
1 TO	3	.271183
1 TO	4	.45437
1 TO	5	.274767

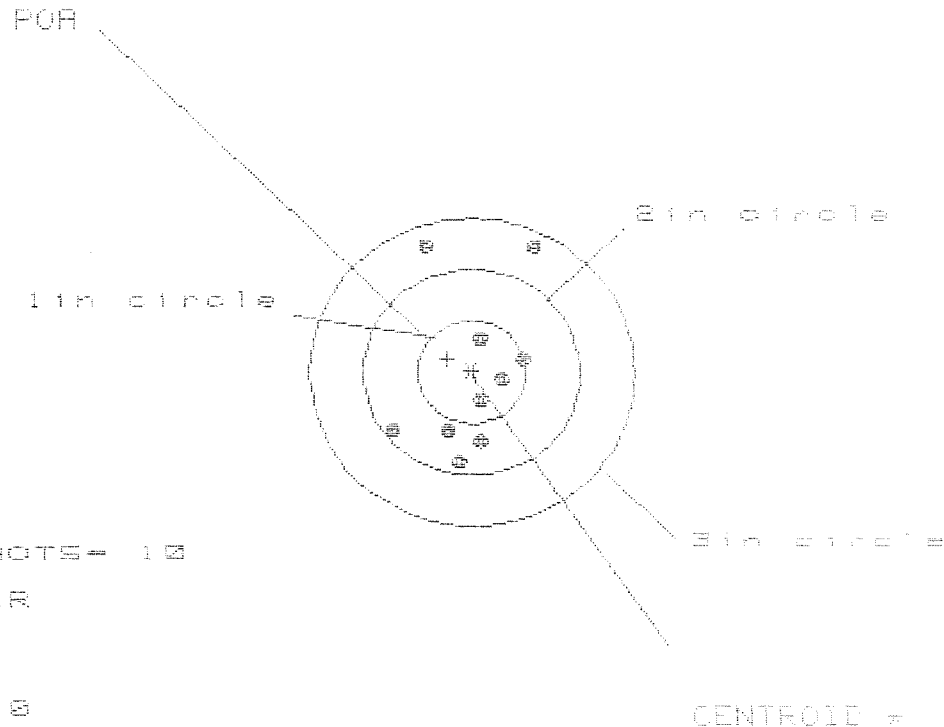
$\frac{45}{2}$ <----FOR

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0068
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0636
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0639625
THE AMR FOR THIS RIFLE IS: .8852

15 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06295272

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 3

2in = 8

3in = 10

HE= 1.222

VS= 2.141

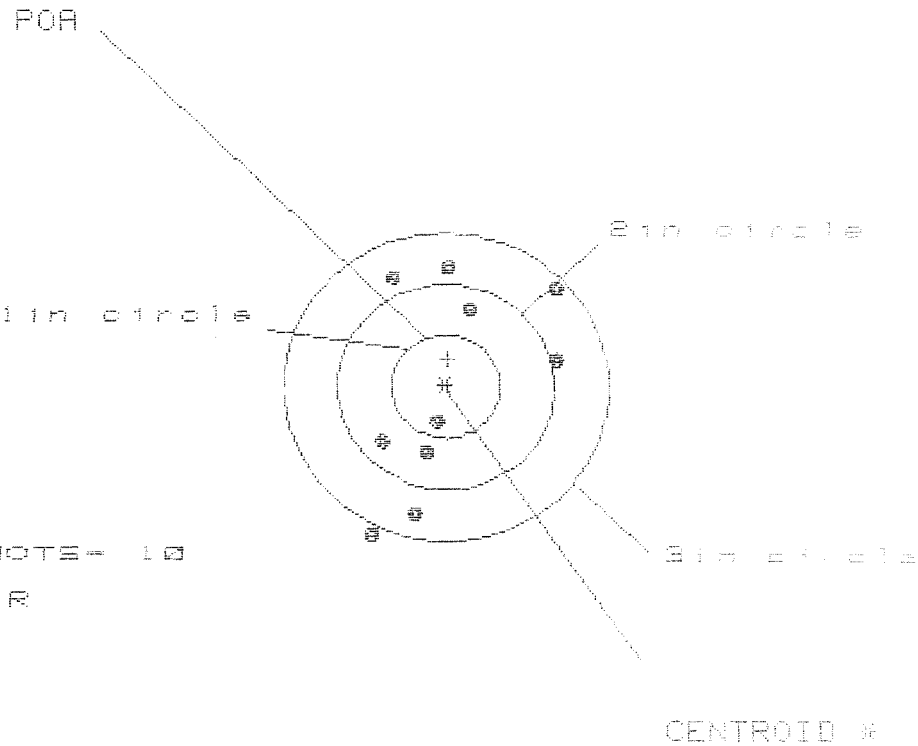
CS= 2.267

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.591	.587	.536
MINIMUM X	-.741	-.675	-.726
MAXIMUM Y	1.274	1.402	.661
MINIMUM Y	-.867	-.725	-.550
CENTROID X	.224	.158	.209
CENTROID Y	-.132	-.273	-.448
POR TO CENTROID in.	.260	.316	.495
MIN RADIUS	.267	.247	.137
MEAN RADIUS	.723	.622	.471
MAX RADIUS	1.485	1.460	.782
HORIZONTAL SPREAD	1.332	1.262	1.262
VERTICAL SPREAD	2.141	2.127	1.211
EXTREME SPREAD	2.267	2.151	1.416
NUMBER IN ONE INCH CIRCLE =	3		
NUMBER IN TWO INCH CIRCLE =	8		
NUMBER IN THREE INCH CIRCLE =	10		

15 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08225878

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1 in = 1

2 in = 4

3 in = 9

HS= 1.708

VS= 2.611

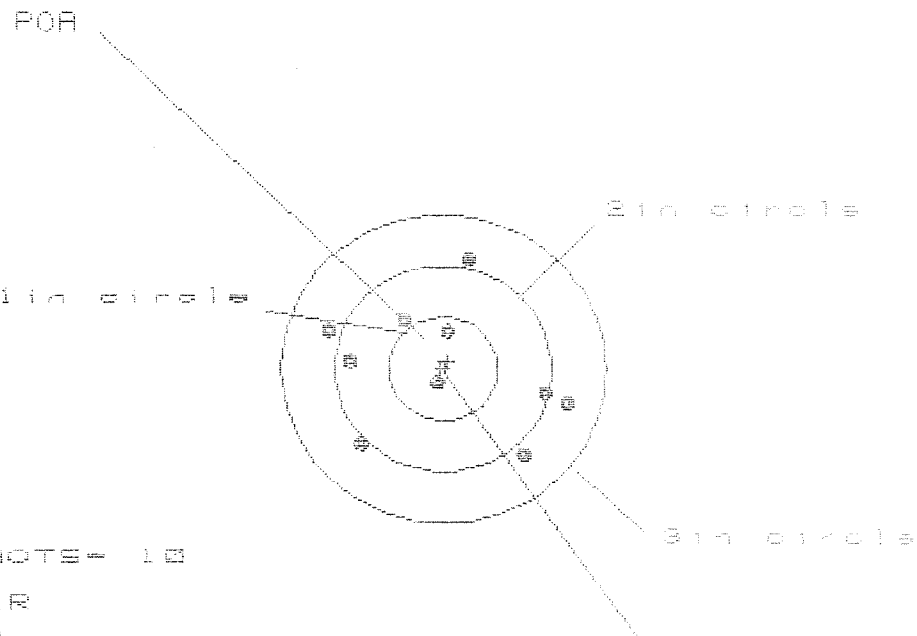
GS= 3.004

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.043	.969	1.019
MINIMUM X	:	-.665	-.636	-.515
MAXIMUM Y	:	1.142	.979	1.084
MINIMUM Y	:	-1.489	-1.421	-1.316
CENTROID X	:	-.016	.058	-.063
CENTROID Y	:	-.267	-.104	-.209
POA TO CENTROID in.	:	.269	.119	.218
MIN RADIUS	:	.373	.558	.424
MEAN RADIUS	:	1.013	.944	.885
MAX RADIUS	:	1.613	1.457	1.331
HORIZONTAL SPREAD	:	1.708	1.685	1.534
VERTICAL SPREAD	:	2.611	2.400	2.400
EXTREME SPREAD	:	3.004	2.602	2.411
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		9	

15 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08225872

CENTERFIRE PATTERNS # 3



OF SHOTS = 10

IN CIR

1 in = 2

2 in = 5

3 in = 10

HE = 2.266

VS = 1.949

GS = 2.370

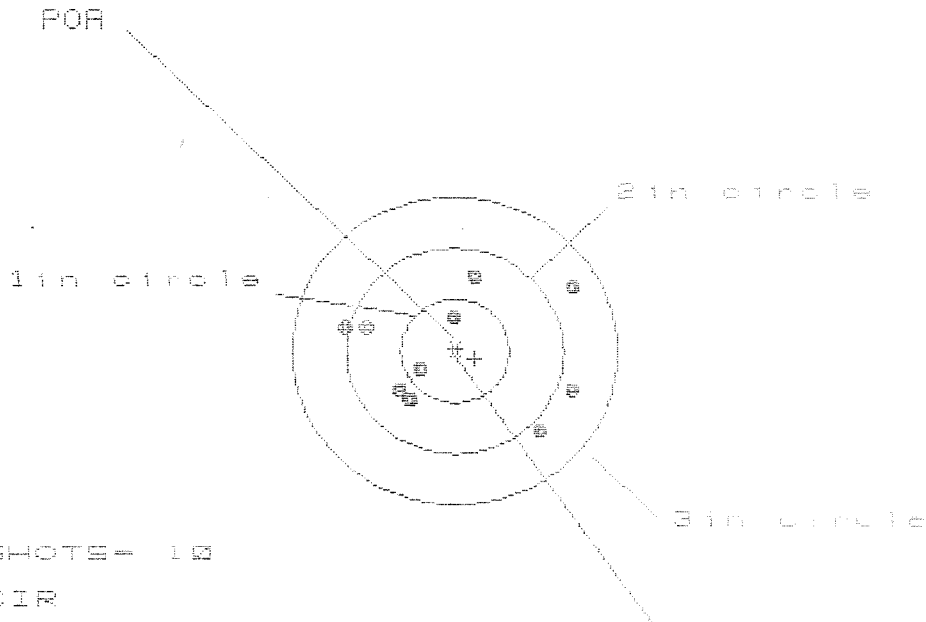
CENTROID #

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.185	1.065	1.112
MINIMUM X	:	-1.081	-.949	-.902
MAXIMUM Y	:	1.109	1.068	.541
MINIMUM Y	:	-.848	-.881	-.748
CENTROID X	:	-.040	-.172	-.219
CENTROID Y	:	-.070	-.029	-.162
POA TO CENTROID in.	:	.080	.174	.273
MIN RADIUS	:	.167	.173	.083
MEAN RADIUS	:	.855	.792	.743
MAX RADIUS	:	1.241	1.233	1.167
HORIZONTAL SPREAD	:	2.266	2.014	2.014
VERTICAL SPREAD	:	1.949	1.949	1.289
EXTREME SPREAD	:	2.370	2.145	2.145
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		10	

15 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C3225272

CENTERFIRE PATTERNS # 4



OF SHOTS= 10

IN CIR

1in = 2

2in = 5

3in = 10

HS= 2.149

VS= 1.484

GS= 2.223

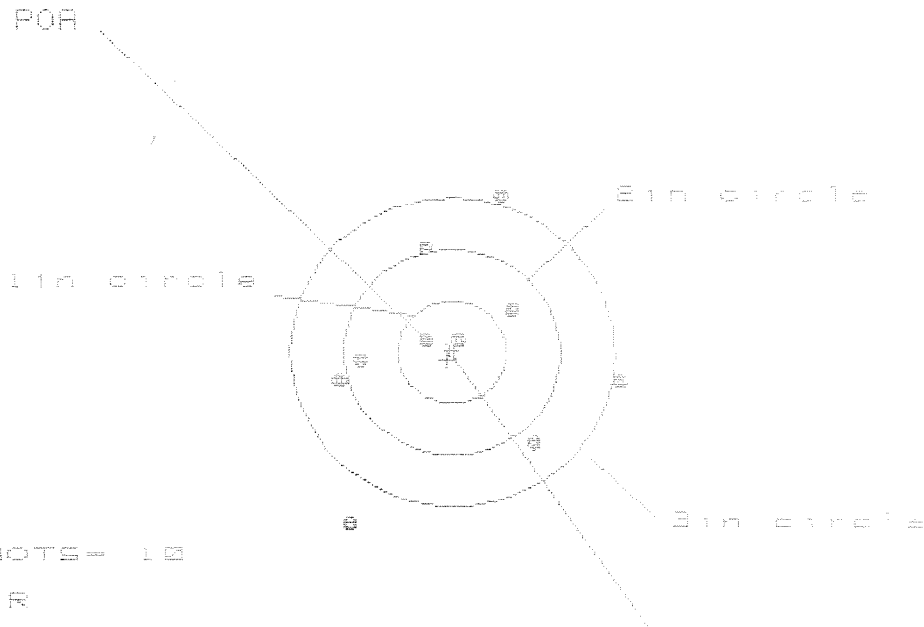
CENTROID +

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.088	1.200	1.051
MINIMUM X	-1.061	-0.940	-0.790
MAXIMUM Y	.711	.782	.748
MINIMUM Y	-.773	-.702	-.736
CENTROID X	-.182	-.303	-.453
CENTROID Y	.072	.001	.035
FOR TO CENTROID in.	.196	.303	.455
MIN RADIUS	.285	.189	.112
MEAN RADIUS	.806	.726	.626
MAX RADIUS	1.261	1.230	1.283
HORIZONTAL SPREAD	2.149	2.140	1.841
VERTICAL SPREAD	1.484	1.484	1.484
EXTREME SPREAD	2.223	2.223	2.112
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	5		
NUMBER IN THREE INCH CIRCLE =	10		

15 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06223672

CENTERFIRE PATTERNS # 5



OF SHOTS = 10

IN CIR

1 in = 2

2 in = 4

3 in = 7

IS = 2.658

VS = 3.189

GS = 3.474

CENTROID #

PATTERN #	1	5	8
SHOTS (BEST OF)	10	5	8
MAXIMUM X	1.568	1.468	1.515
MINIMUM X	-1.098	-1.190	-1.143
MAXIMUM Y	1.538	1.346	.962
MINIMUM Y	-1.659	-1.020	-.852
CENTROID X	.048	.148	.102
CENTROID Y	.079	.263	.095
POA TO CENTROID in.	.092	.302	.139
MIN RADIUS	.137	.073	.107
MEAN RADIUS	1.029	.912	.858
MAX RADIUS	1.888	1.535	1.540
HORIZONTAL SPREAD	2.658	2.658	2.658
VERTICAL SPREAD	3.189	2.366	1.814
EXTREME SPREAD	3.474	2.658	2.658
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		4	
NUMBER IN THREE INCH CIRCLE =		7	

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER

R 94-22618

INITIAL
FPS

CUSTOMER ORDER NO.

M-24 ATTN: FRED MARTIN/PAINTED OUTSIDE SHOP

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

08/01/94

08/02/94

DI 9-88

C6225272

700 7.62

NATO

ACCESSORIES

W/STUDS

SCOPE MNTS

SCOPE BASE

FROM:

DEPT OF THE ARMY
B CO ARMS
2/75 RANGER BATTALION
FT LEWIS

WA 98433

SHIP TO:

DEPT OF THE ARMY
B CO ARMS
2/75 RANGER BATTALION
FT LEWIS

WA

98433

CUST NO: 062072 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

New Barrel

PARTS

COMMENTS

Barrel - 96003

Repowder Coat Trigger Guard
Assy, Front & Rear Sight Bases
ReZinc Scope Base, Rings &
Swivel Studs

W52H094221H327

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD6925 REV. 1/94

PACKING LIST		PACKED BY <i>Mr. Ray Fuller</i> <i>WG-10 Bn. Armorer.</i>		1. NO. BOXES /		2a. REQUISITION NO. 92072	
3. END ITEM 7.62mm M24 Sniper Weapons System (SW5)		4. DATE 26 July 1994		2b. ORDER NO.			
5. PAGE <u>1</u> OF <u>1</u> PAGES							
BOX NO.	CONTENTS - STOCK NUMBER AND NOMENCLATURE	UNIT OF ISSUE	QUANTITIES REQUIRED				
(a)	(b)	(c)	INITIAL OPERATION (d)	RUNNING SPARES (e)	TOTAL (f)		
	7.62mm M24 Sniper Weapon System (SW5) Serial No. <u>C622 5272</u> MSN: 1005-01-240-2136 <u>Note:</u> All Optic Scope Ring mounts Packed	Ea			1		
6. THIS CERTIFIES THAT ITEMS LISTED HEREON ARE WITHIN THE SPECIFIED BOXES							
TYPED NAME AND TITLE Ray Fuller WG-10 Bn. Armorer			SIGNATURE <i>Ray Fuller</i>				

DD FORM 1750
1 SEP 70

M2400011932

Final Inspection

n: C6225272

DATE REC'D: 8/1/94

DATE RET'D:

EDITOR: 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

___ INON SIGHTS

___ DEPLOYMENT KIT

Trigger

___ SAFETY OPERATION

___ SET

Comments: _____

CONTRACT # DAAA21-87-C-0086

New Barrel

GUN SERIAL # C6225272

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		8/3/94	RW
600	Proof		8/3/94	RW
607	Check Headspace		8/3/94	RW
610	Dis-assemble Gun		8/3/94	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		8/12/94	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		8/12/94	RW
	C) Inspect Ejector Hole for Chamfer		8/12/94	RW
	D) Oil Firing Pin Ass'y		8/12/94	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							
	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						8/16/94	RW
	A) Time							
	B) Malfunctions							
	C) Pierced Primers							
	D) Optical Clarity of Scope							
645	Inspect for Live Ammo						8/16/94	RW
655	Final Inspection							
	A) Headspace						8/16/94	RW
	B) Trigger Pull	2.16	2.21	2.18	2.39	2.35	8/16/94	RW
	C) Function						8/16/94	RW
660	Pack							

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06225272
18 Aug 1994

CENTROIDAL DISTANCES

0 TO	1	.228965
1 TO	2	.555817
1 TO	3	.665048
1 TO	4	.447756
1 TO	5	.239151

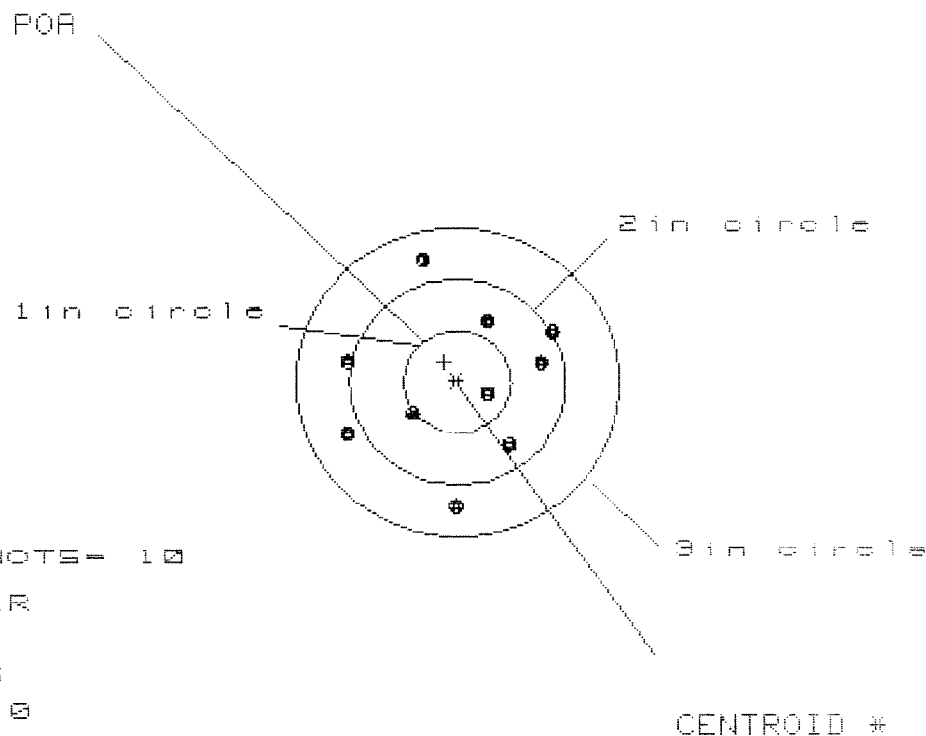
$\frac{2}{3} \frac{1}{1}$ <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.1288
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.06
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .14289
THE AMR FOR THIS RIFLE IS: 1.005

18 Aug 1994

FILE:/PATTERNING/CENTERFIRE_PATT/C8225272

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

IN CIR

1in = 1

2in = 5

3in = 10

HS= 1.966

VS= 2.480

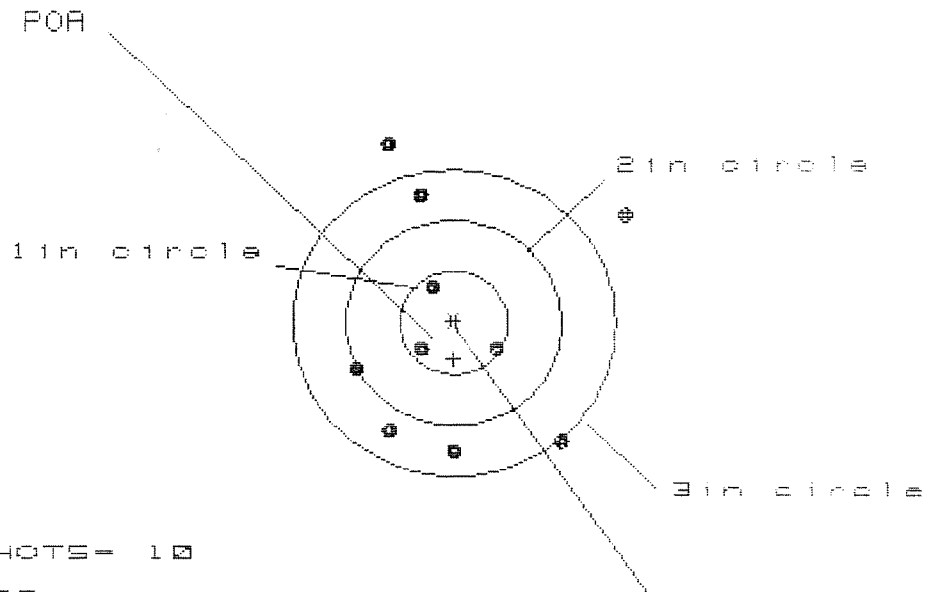
GS= 2.493

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.909	.875	.866
MINIMUM X	:	-1.057	-1.091	-1.100
MAXIMUM Y	:	1.235	.724	.586
MINIMUM Y	:	-1.245	-1.108	-.650
CENTROID X	:	.120	.154	.163
CENTROID Y	:	-.195	-.332	-.193
POA TO CENTROID in.	:	.229	.366	.253
MIN RADIUS	:	.276	.243	.235
MEAN RADIUS	:	.883	.827	.783
MAX RADIUS	:	1.271	1.153	1.139
HORIZONTAL SPREAD	:	1.966	1.966	1.966
VERTICAL SPREAD	:	2.480	1.832	1.236
EXTREME SPREAD	:	2.493	2.121	2.121
NUMBER IN ONE INCH CIRCLE =			1	
NUMBER IN TWO INCH CIRCLE =			5	
NUMBER IN THREE INCH CIRCLE =			10	

18 Aug 1994

FILE:/PATTERNING/CENTERFIRE_PATT/CG225272

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1in = 3

2in = 3

3in = 8

HS= 2.478

VS= 2.963

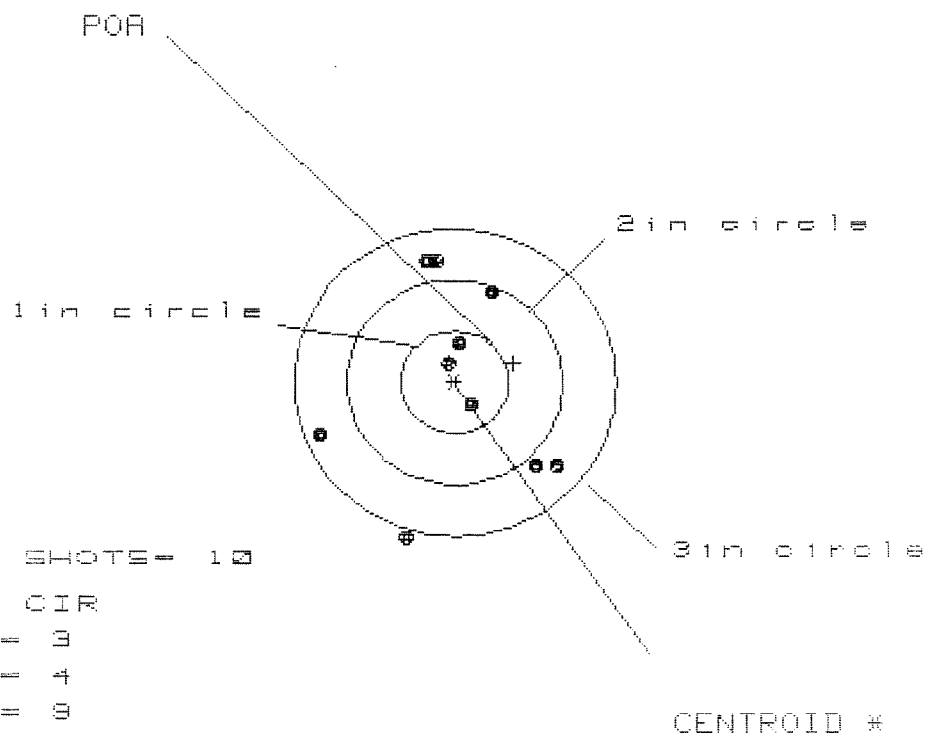
GS= 3.294

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.585	1.132	1.074
MINIMUM X	:	-.893	-.717	-.775
MAXIMUM Y	:	1.730	1.848	1.629
MINIMUM Y	:	-1.233	-1.115	-.884
CENTROID X	:	.006	-.170	-.112
CENTROID Y	:	.349	.231	.000
POA TO CENTROID in.	:	.349	.287	.112
MIN RADIUS	:	.413	.247	.241
MEAN RADIUS	:	1.136	1.014	.876
MAX RADIUS	:	1.908	1.905	1.636
HORIZONTAL SPREAD	:	2.478	1.849	1.849
VERTICAL SPREAD	:	2.963	2.963	2.514
EXTREME SPREAD	:	3.294	3.294	2.722
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		3	
NUMBER IN THREE INCH CIRCLE	=		8	

18 Aug 1994

FILE:/PATTERNING/CENTERFIRE_PATT/06225272

CENTERFIRE PATTERNS # 3



OF SHOTS = 10

IN CIR

1in = 3

2in = 4

3in = 3

HS = 2.181

VS = 2.704

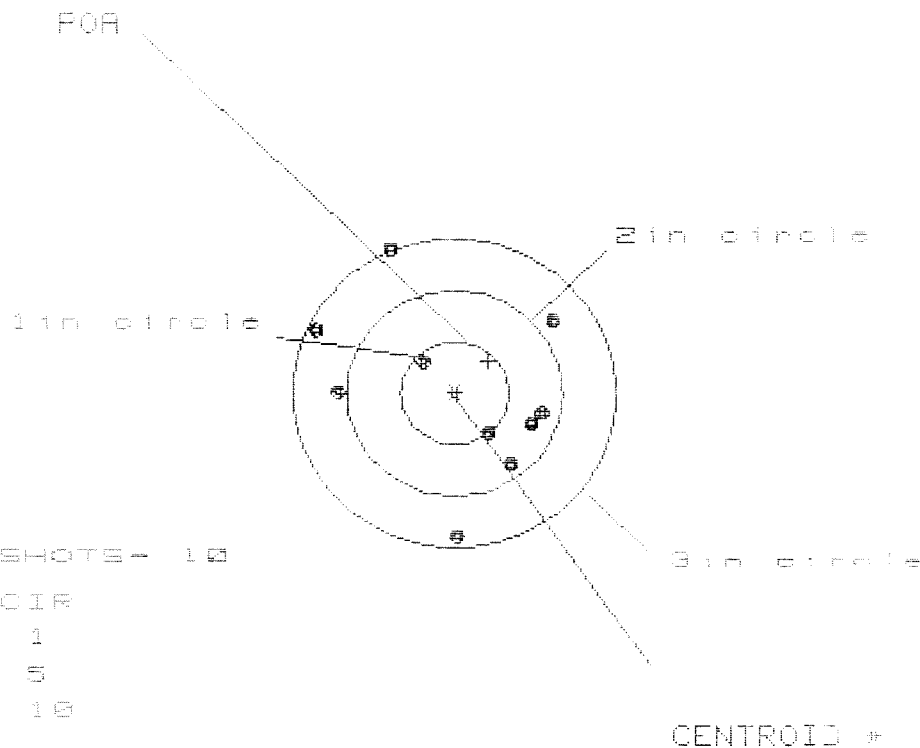
GS = 2.729

PATTERN #	3
SHOTS (BEST OF)	10
MAXIMUM X	.935
MINIMUM X	-1.246
MAXIMUM Y	1.210
MINIMUM Y	-1.494
CENTROID X	-.545
CENTROID Y	-.187
POA TO CENTROID in.	.576
MIN RADIUS	.169
MEAN RADIUS	.945
MAX RADIUS	1.575
HORIZONTAL SPREAD	2.181
VERTICAL SPREAD	2.704
EXTREME SPREAD	2.729
NUMBER IN ONE INCH CIRCLE =	3
NUMBER IN TWO INCH CIRCLE =	4
NUMBER IN THREE INCH CIRCLE =	3

18 Aug 1934

FILE: /PATTERNING/CENTERFIRE_PATT/C6225272

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1in = 1

2in = 5

3in = 10

HS= .53

VS= .

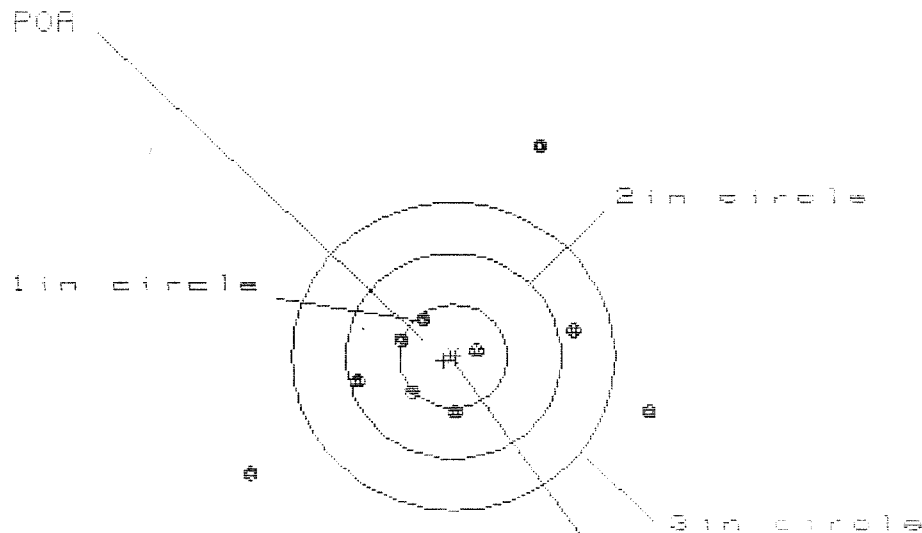
GS= 2.810

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.948	.886	.718
MINIMUM X	:	-1.285	-1.347	-1.345
MAXIMUM Y	:	1.359	.827	.927
MINIMUM Y	:	-1.392	-1.241	-1.141
CENTROID X	:	-.313	-.251	-.082
CENTROID Y	:	-.309	-.460	-.560
POA TO CENTROID in.	:	.440	.524	.566
MIN RADIUS	:	.399	.380	.200
MEAN RADIUS	:	.994	.914	.776
MAX RADIUS	:	1.470	1.565	1.379
HORIZONTAL SPREAD	:	2.233	2.233	2.063
VERTICAL SPREAD	:	2.751	2.068	2.068
EXTREME SPREAD	:	2.810	2.416	2.270
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		10	

18 Aug 1994

FILE:/PATTERNING/CENTERFIRE_PATT/C8225272

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 6

3 in = 7

HS= 3.649

VS= 3.181

GS= 4.136

CENTROID +

PATTERN #	5	5	5
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.776	1.568	1.639
MINIMUM X	-1.873	-1.088	-1.017
MAXIMUM Y	2.027	1.898	.477
MINIMUM Y	-1.154	-1.704	-1.466
CENTROID X	.088	.297	.226
CENTROID Y	.042	.171	-.067
POB TO CENTROID in.	.098	.342	.236
MIN RADIUS	.263	.039	.239
MEAN RADIUS	1.069	.957	.807
MAX RADIUS	2.200	1.980	1.700
HORIZONTAL SPREAD	3.649	2.656	2.656
VERTICAL SPREAD	3.181	2.602	.943
EXTREME SPREAD	4.136	2.830	2.672
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		6	
NUMBER IN THREE INCH CIRCLE =		7	

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER

R 98-09764

INITIAL CUSTOMER ORDER NO.

JJM

WOG 1 OF 2

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

04/28/98

04/28/98

PD 6-94

C6225272

700 7.62

NATO

ACCESSORIES

W/STUDS

SCOPE BASE

FROM:

SHIP TO:

HHC BN ARMS SHOP
2ND BN 75TH RGR RGT
BLDG #3479
FORT LEWIS

WA 98433

HHC BN ARMS SHOP
2ND BN 75TH RGR RGT
BLDG #3479
FORT LEWIS

WA

98433

CUST NO: 126790 C.O.D

ACCOUNT NUMBER

ACCOUNT NUMBER INC

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

E

TRIGGER GROUP

E1

BOLT ASSY.

E2

BARREL ASSY.

E3

D1

REC. ASSY.

E4

D2

WOOD

C1

D3

METAL

C2

MAIN FAULT

PARTS

COMMENTS

Barrel - 96003
Stock - 96018

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

HD5925 REV. 7/97

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 <i>W43 MFA</i>	1b. CUSTOMER UNIT NAME <i>AHC 775 REG REG</i>	1c. PHONE NO <i>947-8055</i>	3a. WORK ORDER NUMBER (WON)		3b. SHOP	3c. PHONE NO		
2a. SAMS-2 UIC/SAMS-I/IDA		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 <i>1405012402136</i>		15a. FAILURE DETECTED DURING/WHEN DISCOVERED CODE (Enter code) See DA Pamphlets 738-750 and 738-751				
8. MODEL <i>M24</i>		9. NOUN <i>Sniper Weapons System</i>		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		
10a. ORG WON/DOC NO <i>78275191</i>		10b. EIC		H R				
11. SERIAL NUMBER <i>64235270</i>		12. QTY	13. PD <i>0.5</i>		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)		20. ADMIN NO		
				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) <i>Bolt Release Missing and Barrel Shot out</i>								
25. REMARKS <i>PSC Mr Ray Fuller Br Armr 357-8055</i> <i>Sight Maint Left on</i>								
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/IDA 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 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.				
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.								
34a. SUBMITTED BY <i>Ray Fuller</i>		35a. ACCEPTED BY		35c. DATE		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.		
34b. DATE <i>8/06/</i>		35b. STATUS		35d. TIME				

DA FORM 2407, JUL 94

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

RECEIPT COPY 1

NMP COPY 2



W52H098110H242XXX

PARCEL POST REG
1234-56789000000

CCN# UJFZM

3. FROM TRANSPORTATION OFFICER
DEF DIST DEPOT ANNISTON, AL
SW3120 ANNISTON AL 36201-4199
PENALTY FOR PRIVATE USE \$300

4. TYPE SERVICE
PP-REG
TAC: SIAM

5. SHIP TO/PDE
CMAM22 XR REMINGTON ARMS COMPANY INC
FABRICATED PRODUCTS DEPT
14 HOEFLER AVENUE
ILION NY 13357-1816

6. TRANS PRIORITY

1

7. P00

8. PROJECT

9. ULTIMATE CONSIGNEE OR MARK FOR



CMAM22

XR REMINGTON ARMS COMPANY INC
FABRICATED PRODUCTS DEPT
14 HOEFLER AVENUE
ILION NY 13357-1816

10. WT
31.50

11. RDD
113

12. CUBE
2.0

13. CHARGES
00028.85

14. DATE
1998112

15. FMS CASE NO.

16. PIECE NO



00001

17. TOTAL PIECES

0001

DD FORM 1387, JAN 98

CO: UJFZM
Dest: UJFZM
Spur: UJFZM

FORM APPROVED, OMB NO 0704-0188

FORM APPROVED, OMB NO 0704-0188

98112 QUICK PRINT OF SARCS DEPT = A
14:51:27 INPUT DATA FOLLOWS: PAGE 1

CON/CON	DOCUMENT NUMBER/SUFFIX	LOCATION	CONTAINER ID
1005012402136	W524092:10H242		
1 DEMACT N	1005012402136	W524098110H242 CHAM2243101700006225272	98112
2 DEMACT N	1005012402136	W524098110H242 CHAM2243101700006225226	98112

NUMBER OF TRANSACTION/SERIAL NUMBERS PRINTED = 00002

***** PRINT COMPLETED *****

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # c6225272
29 May 1998

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1288
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.2298
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .263434

THE AMR FOR THIS RIFLE IS: .9944

CENTROIDAL DISTANCES

0 TO	1	.0196977
1 TO	2	.532989
1 TO	3	.379984
1 TO	4	.132185
1 TO	5	.457962

+4 <----POA
N₃

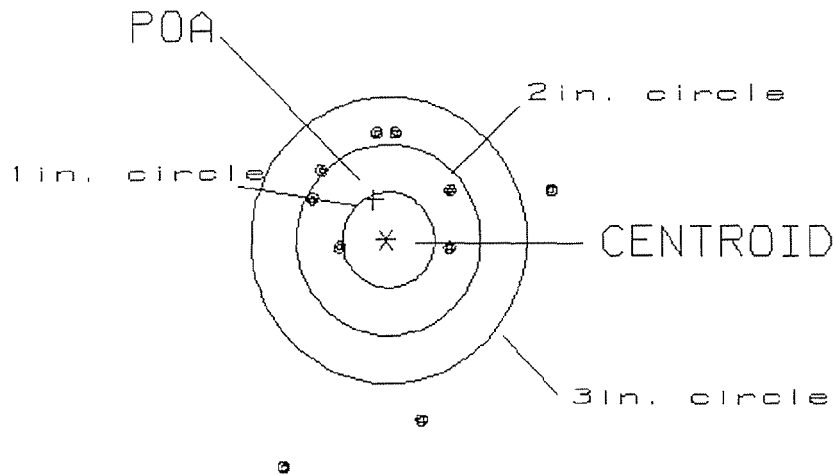
PATTERN #: 5

POA TO CENTROID: .444
 MIN RADIUS : .577
 MEAN RADIUS : 1.272
 MAX RADIUS : 2.656
 CENTROID X : .135
 CENTROID Y : -.422

29 May 1998

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225272

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.92

0

VS= 3.55

4

GS= 4.15

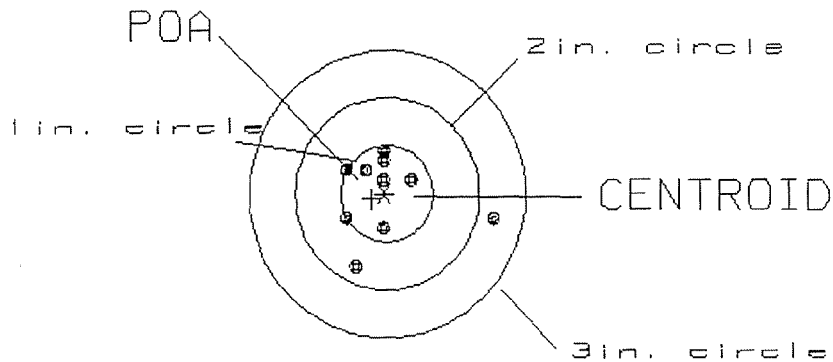
7

PATTERN #: 4
 POA TO CENTROID: .145
 MIN RADIUS : .127
 MEAN RADIUS : .491
 MAX RADIUS : 1.229
 CENTROID X : .136
 CENTROID Y : .051

29 May 1998

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225272

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

MS= 1.61
 VS= 1.23
 GS= 1.69

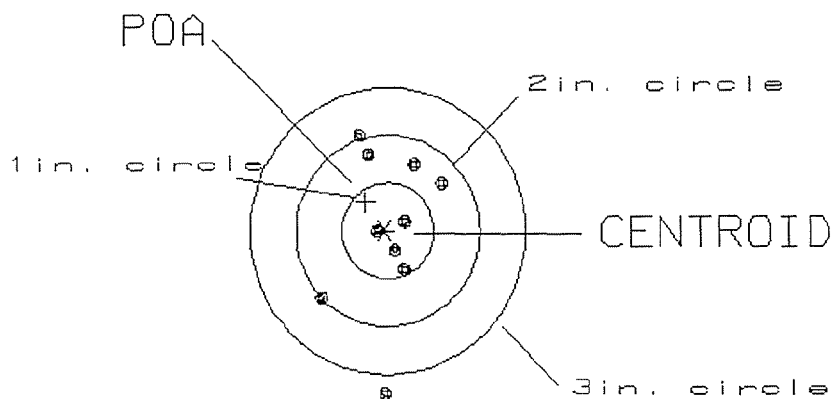
8
 9
 10

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .370
 MIN RADIUS : .085
 MEAN RADIUS : .694
 MAX RADIUS : 1.705
 CENTROID X : .216
 CENTROID Y : -.300

29 May 1998

FILE:/H:\basic\Accuracy\Patterning\Centerfire_Patt\c6225272

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 1.24

4

VS= 2.68

6

GS= 2.70

9

PATTERN #: 020

POA TO CENTROID: .518

MIN RADIUS : .106

MEAN RADIUS : 1.054

MAX RADIUS : 1.819

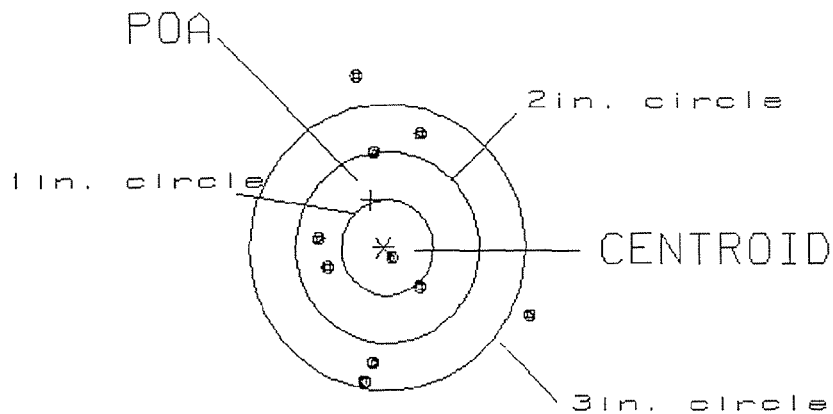
CENTROID X : .149

CENTROID Y : -.496

29 May 1998

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/c6225272

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.30

2

VS= 3.22

4

GS= 3.22

8

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

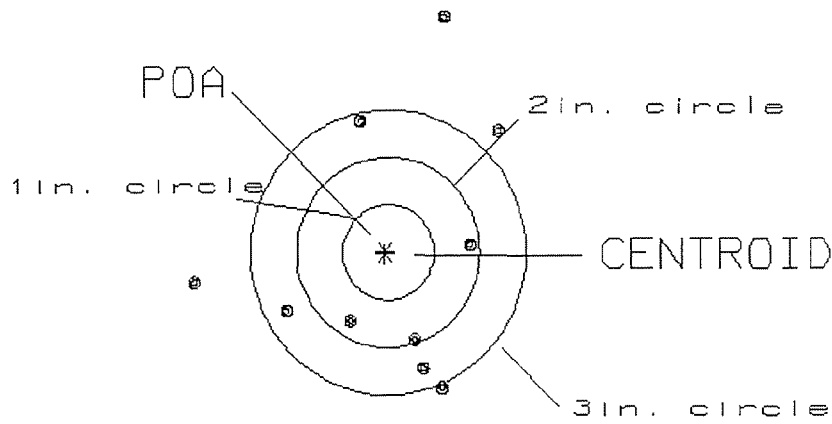
PATTERN #: 1

POA TO CENTROID: .019
 MIN RADIUS : .802
 MEAN RADIUS : 1.461
 MAX RADIUS : 2.517
 CENTROID X : .008
 CENTROID Y : .018

29 May 1998

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225272

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 3.31
 VS= 3.67
 GS= 3.89

0
 3
 6