

C6348862

MODEL 700TM M24

Model **SWS** TM

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.



Smeal[®]

No. 2-152-5L

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

M2400040085

BBL - 96003

Arms Services Repair & Estimate System

File Add Repair Estimate Repair Expedite Repair Inquiry Repair Tools CSR Tools Reports Table Maintenance System Maintenance Help

Repair Inquiry

Repair Number: **RE00009417** Serial: **C6348862** Model **700** Center Fire Caliber: **7.62 NATO M-24 (SWS)** Repairman:
Verify Repair Status: **New 5/18/00 9:39:36 AM**

Address Information

Customer: ☒ Received From Return To: ☐ Received From
Name: **DEF DIST DEPOT ANNISTON** **DEF DIST DEPOT ANNISTON**
Address 1:
Address 2: PO Box: PO Box:
City: **ANNISTON** **ANNISTON**
State: **AL** Zip Code: **362014199** Country: **US** State: **AL** Zip Code: **362014199** 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	2
A008	With Swivel	2
A010	Hard Case	1
A017	Scope Base	1

Repair Search **Refresh** **Close**

Start Inb... Micr... SA... Nag... Audit R&... Ar... Prin... Re... 12:17 PM

Serial Number: **C6348862**

Model: **700**



RE00009417

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

R & E NUMBER			
SERIAL NUMBER		<i>C6348862</i>	
LOG-IN DATE		<i>5-11-00</i>	
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	<i>5-15-00</i>	<i>RW</i>
560 A	RE-BARREL AT CUSTOM SHOP		
B	DRILL AND TAP		
C	POLISH		
575	ASSEMBLE		
600	PROOF	<i>5-22-00</i>	<i>RW</i>
605	CHECK HEADSPACE	<i>5-22-00</i>	<i>RW</i>
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	<i>7-18-00</i>	<i>RW</i>
655	FINAL INSPECT	<i>7-25-00</i>	<i>RW</i>
660	PACK		
		SHIP DATE	
		QAR INSPECTION DATE	

FINAL Inspection

Sn:

DATE REC'D:

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:

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # c6348862
22 Jul 2000

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.1182$

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.1094$

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.161058$

THE AMR FOR THIS RIFLE IS: 1.254

CENTROIDAL DISTANCES

Ø TO	1	.275274
1 TO	2	.672851
1 TO	3	.735103
1 TO	4	.768692
1 TO	5	.280071

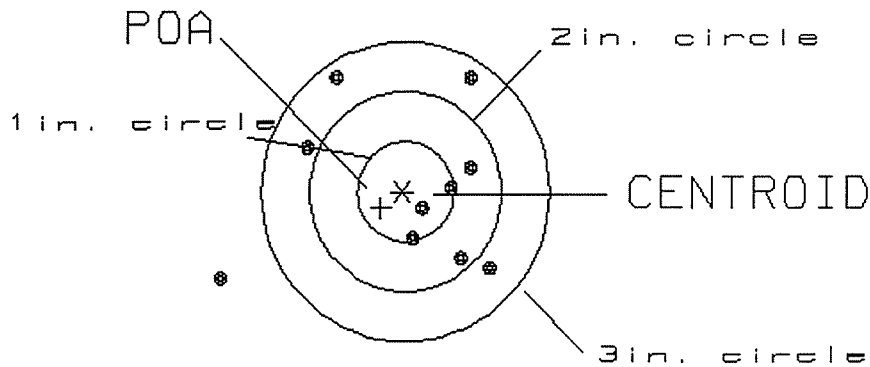
5
1
+ <----POA
3
2
4

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .275
 MIN RADIUS : .240
 MEAN RADIUS : .981
 MAX RADIUS : 2.082
 CENTROID X : .224
 CENTROID Y : .160

21 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6348862.1

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.77

2

VS= 2.05

5

GS= 3.28

9

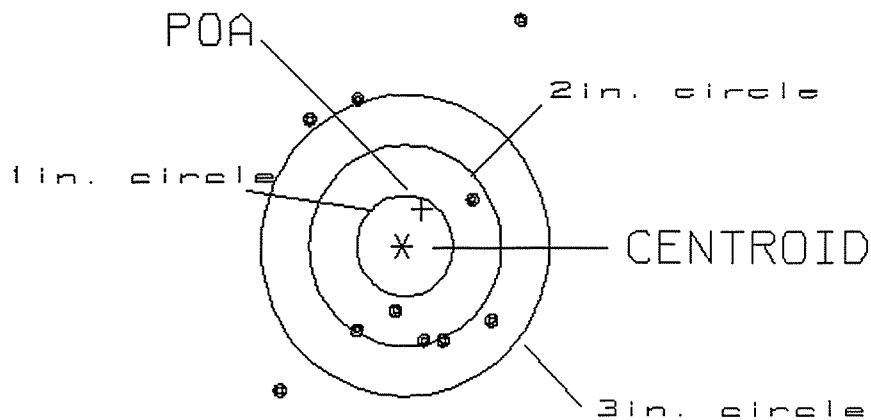
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .413
 MIN RADIUS : .640
 MEAN RADIUS : 1.306
 MAX RADIUS : 2.506
 CENTROID X : -.203
 CENTROID Y : -.360

21 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6348862.1

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.50
 VS= 3.64
 GS= 4.41

0
 5
 6

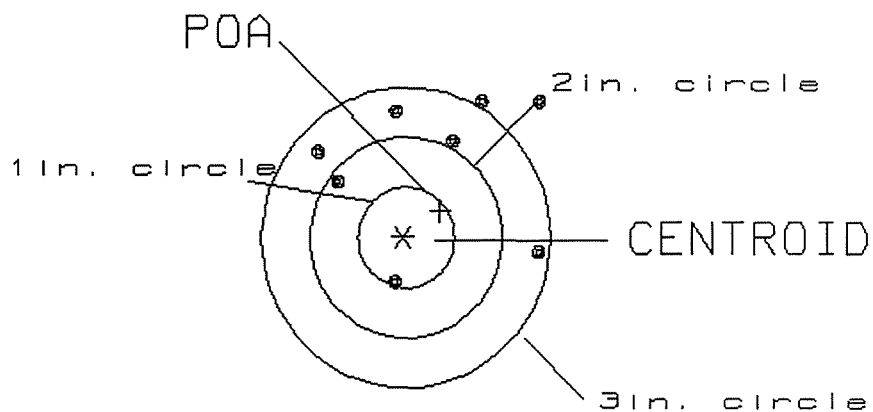
PATTERN #: 3

POA TO CENTROID: .460
 MIN RADIUS : .435
 MEAN RADIUS : 1.629
 MAX RADIUS : 3.436
 CENTROID X : -.380
 CENTROID Y : -.259

21 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6348862.1

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.88

1

VS= 4.50

2

GS= 5.29

6

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .510

MIN RADIUS : .600

MEAN RADIUS : 1.394

MAX RADIUS : 2.895

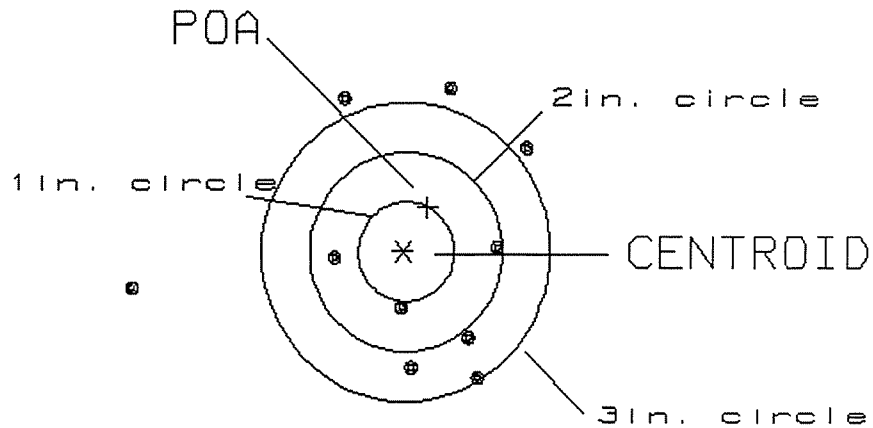
CENTROID X : -.254

CENTROID Y : -.442

21 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6348862.1

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 4.14

0

VS= 2.93

3

GS= 4.35

6

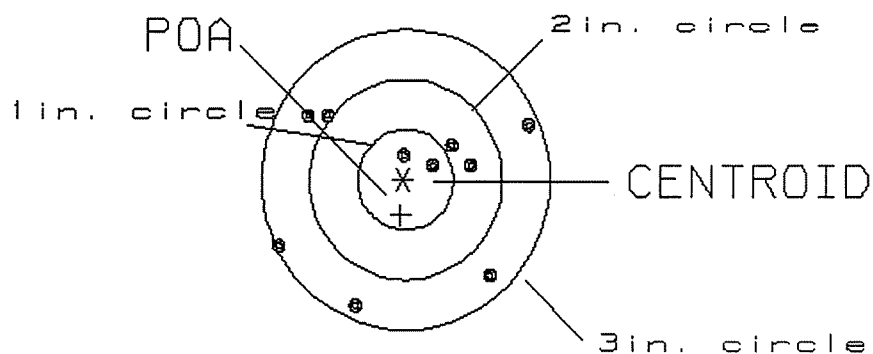
PATTERN #: ☐ 5 ☐

POA TO CENTROID: .355
 MIN RADIUS : .279
 MEAN RADIUS : .962
 MAX RADIUS : 1.477
 CENTROID X : .022
 CENTROID Y : .354

21 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6348862.1

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.65

2

VS= 1.91

4

GS= 2.88

10

Remington®



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

MODEL 700™ H24

SERIAL NO.
C6348862

ORDER NO.
5716

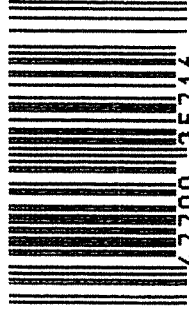
MADE IN ILLION, N.Y. U.S.A. Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.

Ø1



5716 C6348862

UPC



0 47700 25716 7

GUN SERIAL # C 6348862

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	QUALITY 7 25	89	RW
600	Proof	ADJUST		RW
607	Check Headspace	ADJUST		RW
610	Dis-assemble Gun			RW
612	Magnaflux Barrel Action		7/28/89	SS
	Magnaflux Bolt		7/28/89	SS
615	Rollmark Caliber		7/28/89	SS
7	Drill and Tap Sight Holes		7/27/89	WKC
618	Polish Barrel 6/63		7/31/89	WKC
620	Apply Coatings (Barrel Action)		6/28/89	WKC
	Apply Coating (Bolt)		6/28/89	WKC
625	Final Assembly			
	A) Clean inside of Bolt Assembly		8/7/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		8/7/89	RW
	C) Inspect Ejector Hole for Chamfer		8/7/89	RW
	D) Oil Firing Pin Ass'y		8/7/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		10 Aug 89	SS

op. #	OP. NAME	READINGS			DATE	INIT
625 cont.	F) Safety On Force	5	5	5	10 Aug 89	LS
	G) Safety Off Force	3	3	3	10 Aug 89	LS
	H) Trigger Pull Test & Retainability				10 Aug 89	LS
	I) Firing Pin Indent	.021	.0205	.021	10 Aug 89	LS
	J) Assemble Stock				8/11/89	RW
	K) Assemble Swivel Studs				8/11/89	RW
	L) Attach Front and Rear Sight Assemblies				8/11/89	RW
	M) Iron Sight Alignment				8/11/89	RW
	N) Detach Front & Rear Sights & place in numbered container				8/11/89	RW
	O) Attach Scope to Rifle				8/14/89	OK
	P) Detach & Attach Scope 20 Times				8/14/89	OK
640	Gallery Target & Test	OK	OK		8-16-89	AC
	A) Time				8-16-89	AC
	B) Malfunctions				8-16-89	AC
	C) Pierced Primers				8-16-89	AC
	D) Optical Clarity of Scope				8-16-89	AC
645	Inspect for Live Ammo				8-16-89	AC
655	Final Inspection				17 Aug 89	LS
	A) Headspace				7/16/89	OK
	B) Trigger Pull	23.9	24.5	25.1	7/16/89	OK
	C) Function				7/16/89	OK
660	Pack				19 Sept 89	LS

repaired Stock at front Swivel 13 Sept 89

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6348862DATE 11/2/90TESTER WLB

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.43	2.42	2.36		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.36	2.39	2.38		
PULL #3	2.36	2.36	2.36		
PULL #4	2.35	2.36	2.36		
PULL #5	2.39	2.34	2.37		
TOTAL	11.89	11.87	11.83		
AVG.	2.38	2.37	2.36		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.16	3.18		
PULL #2	3.15	3.17		
PULL #3	3.17	3.16		
PULL #4	3.16	3.15		
PULL #5	3.14	3.14		
TOTAL	15.78	15.80		
AVG.	3.15	3.16		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.02	4.04		
PULL #2	4.02	4.03		
PULL #3	4.04	3.99		
PULL #4	4.08	4.01		
PULL #5	4.00	4.00		
TOTAL	20.16	20.07		
AVG.	4.03	4.01		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06348862
17 Aug 1989

CENTROIDAL DISTANCES

0 TO	1	.556852
1 TO	2	.185097
1 TO	3	.639138
1 TO	4	.702238
1 TO	5	1.28664

5

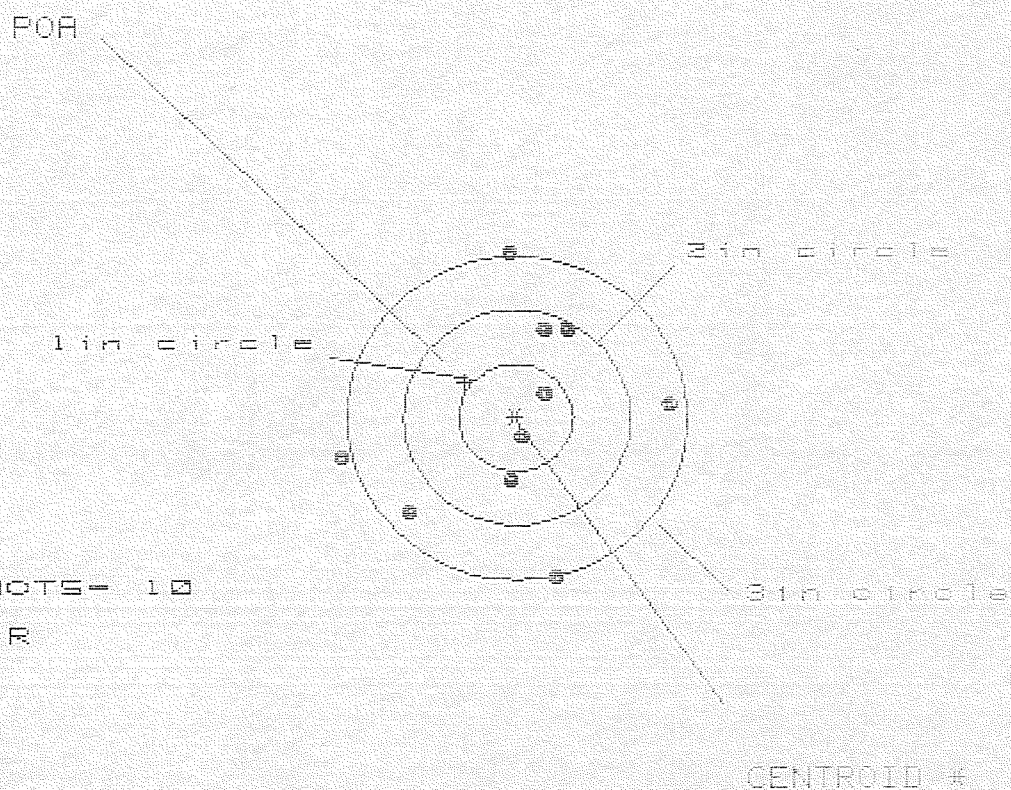
4+ <----FOR
3 21

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .047
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0866
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .098532
THE AMR FOR THIS RIFLE IS: 1.019

17 Aug 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08340802

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1 in = 2

2 in = 5

3 in = 8

HS= 2.865

VS= 3.013

GS= 3.051

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.332	1.162	1.189
MINIMUM X	:	-1.533	-1.156	-1.129
MAXIMUM Y	:	1.492	1.454	1.259
MINIMUM Y	:	-1.521	-1.559	-1.144
CENTROID X	:	.450	.620	.593
CENTROID Y	:	-.328	-.290	-.095
POA TO CENTROID in.	:	.556	.684	.601
MIN RADIUS	:	.229	.203	.083
MEAN RADIUS	:	1.022	.937	.834
MAX RADIUS	:	1.570	1.574	1.607
HORIZONTAL SPREAD	:	2.865	2.318	2.318
VERTICAL SPREAD	:	3.013	3.013	2.403
EXTREME SPREAD	:	3.051	3.051	2.564
NUMBER IN ONE INCH CIRCLE =			2	
NUMBER IN TWO INCH CIRCLE =			5	
NUMBER IN THREE INCH CIRCLE =			8	

17 Aug 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06346862

CENTERFIRE PATTERNS

2

POA

1 in circle

2 in circle

3 in circle

CENTROID *

OF SHOTS= 10

IN CIR

1 in = 4

2 in = 7

3 in = 9

HS= 1.566

VS= 2.749

GS= 2.818

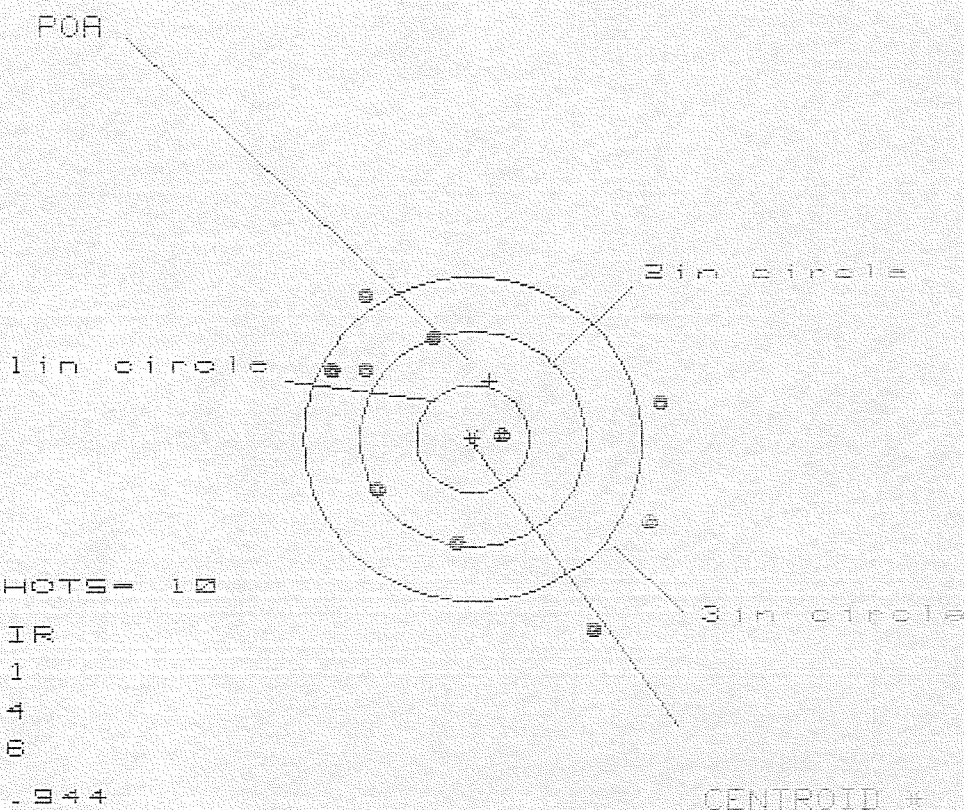
PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.879	.942	.994
MINIMUM X	:	-.687	-.624	-.572
MAXIMUM Y	:	1.143	.965	.901
MINIMUM Y	:	-1.606	-.643	-.522
CENTROID X	:	.265	.202	.150
CENTROID Y	:	-.334	-.156	-.277
POA TO CENTROID in.	:	.427	.255	.315
MIN RADIUS	:	.087	.019	.129
MEAN RADIUS	:	.724	.580	.521
MAX RADIUS	:	1.704	1.141	1.123
HORIZONTAL SPREAD	:	1.566	1.566	1.566
VERTICAL SPREAD	:	2.749	1.608	1.424
EXTREME SPREAD	:	2.818	2.050	2.050
NUMBER IN ONE INCH CIRCLE	=		4	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		9	

17 Aug 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C834B0862

CENTERFIRE PATTERNS

3



OF SHOTS- 10

IN CIR

1in = 1

2in = 4

3in = 6

HS= 2.944

VS= 3.103

GS= 3.678

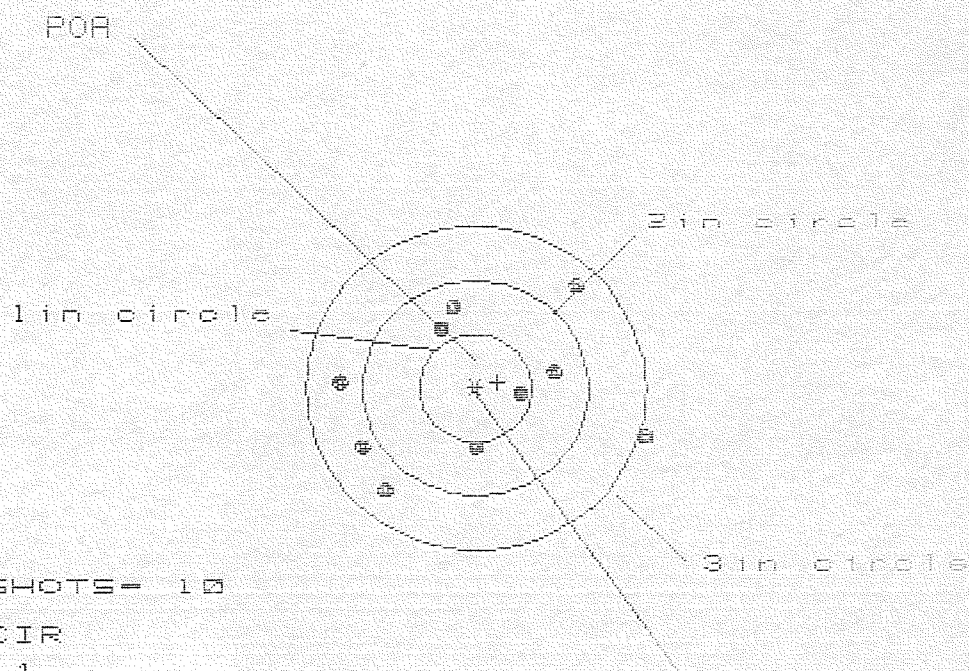
CENTROID #

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.671	1.786	1.860
MINIMUM X	:	-1.273	-1.158	-1.935
MAXIMUM Y	:	1.314	1.116	1.137
MINIMUM Y	:	-1.789	-1.132	-1.111
CENTROID X	:	-0.154	-0.269	-0.492
CENTROID Y	:	-0.537	-0.339	-0.360
POA TO CENTROID in.	:	.559	.432	.610
MIN RADIUS	:	.290	.411	.624
MEAN RADIUS	:	1.287	1.176	1.066
MAX RADIUS	:	2.065	1.899	2.085
HORIZONTAL SPREAD	:	2.944	2.944	2.795
VERTICAL SPREAD	:	3.103	2.248	2.248
EXTREME SPREAD	:	3.678	3.225	3.225
NUMBER IN ONE INCH CIRCLE =			1	
NUMBER IN TWO INCH CIRCLE =			4	
NUMBER IN THREE INCH CIRCLE =			6	

17 Aug 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C8348862

CENTERFIRE PATTERNS # 4



OF SHOTS= 10

IN CIR

1 in = 1

2 in = 5

3 in = 9

HS= 2.628

VS= 1.920

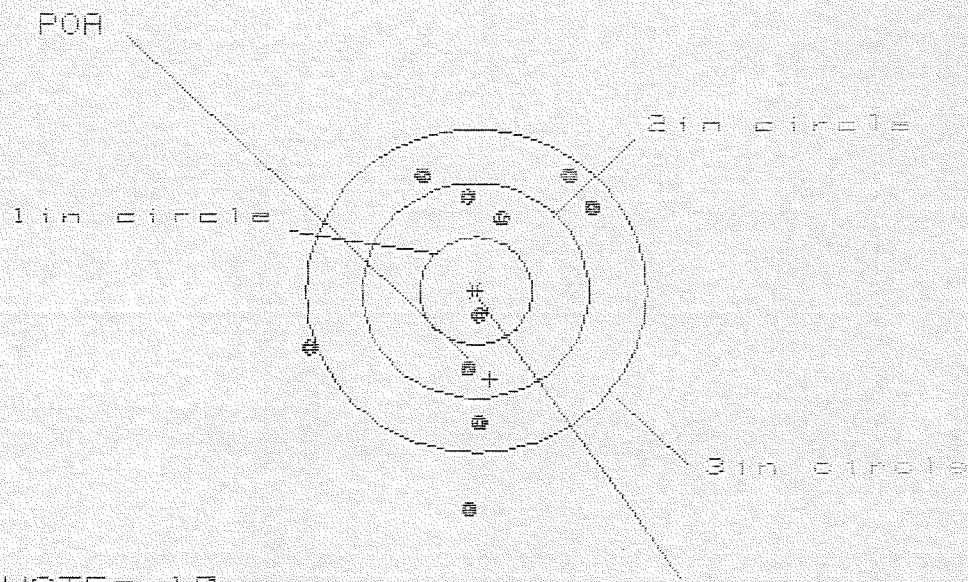
GS= 2.690

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.464	1.062	.953
MINIMUM X	:	-1.164	-1.001	-.868
MAXIMUM Y	:	.985	.932	.817
MINIMUM Y	:	-.935	-.988	-.871
CENTROID X	:	-.197	-.360	-.493
CENTROID Y	:	-.055	-.002	-.119
POA TO CENTROID in.	:	.205	.360	.507
MIN RADIUS	:	.385	.555	.565
MEAN RADIUS	:	.941	.870	.798
MAX RADIUS	:	1.540	1.413	1.000
HORIZONTAL SPREAD	:	2.628	2.063	1.821
VERTICAL SPREAD	:	1.920	1.920	1.688
EXTREME SPREAD	:	2.690	2.555	1.821
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		9	

17 Aug 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C834B002

CENTERFIRE PATTERNS # 5



OF SHOTS= 10

IN CIR

1 in = 1

2 in = 4

3 in = 8

HS= 2.565

VS= 3.114

GS= 3.227

CENTROID #

PATTERN #	5	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.078	1.073	.687
MINIMUM X	-1.487	-1.492	-.762
MAXIMUM Y	1.118	.896	.806
MINIMUM Y	-1.996	-1.415	-1.505
CENTROID X	-.129	-.124	.062
CENTROID Y	.821	1.043	1.133
POA TO CENTROID in.	.831	1.051	1.134
MIN RADIUS	.212	.432	.359
MEAN RADIUS	1.123	1.006	.900
MAX RADIUS	1.997	1.654	1.510
HORIZONTAL SPREAD	2.565	2.565	1.589
VERTICAL SPREAD	3.114	2.311	2.311
EXTREME SPREAD	3.227	2.883	2.426
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	4		
NUMBER IN THREE INCH CIRCLE =	8		

INTERCHANGEABILITY

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6348862
19 Sep 1989

CENTROIDAL DISTANCES

Ø TO	1	.530185
1 TO	2	1.10718
1 TO	3	1.21809
1 TO	4	.875874
1 TO	5	.44942

³
2
1st <----POA

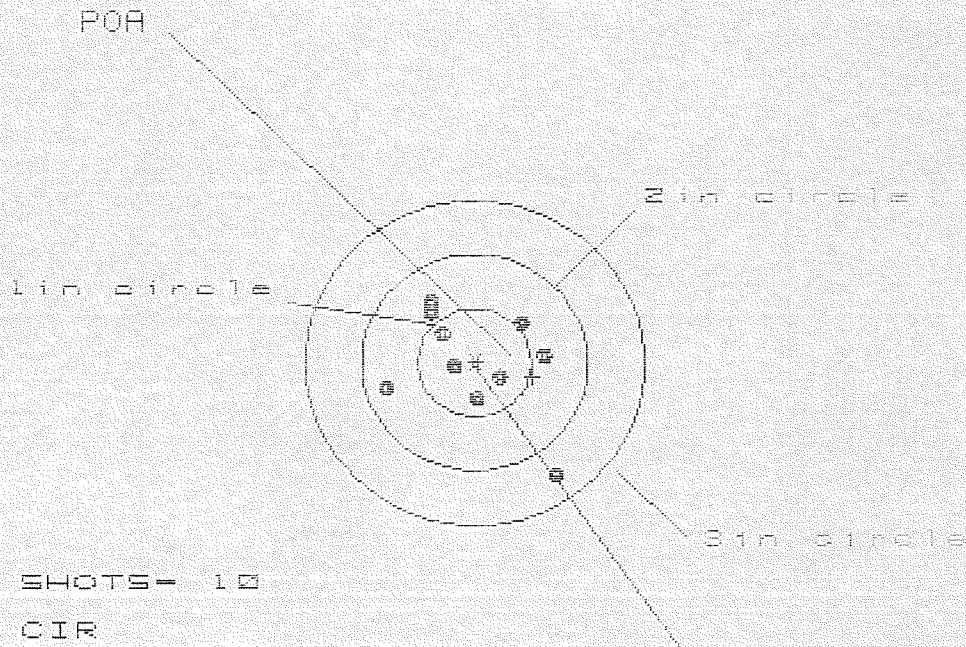
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1236
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .357
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .377791
THE AMR FOR THIS RIFLE IS: .6814

INTERCHANGEABILITY

15 Sep 1985

FILE:/PATTERNING/CENTERFIRE_PATT/09346882.1

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

IN CIR

1 in = 4

2 in = 9

3 in = 10

HS= 1.475

VS= 1.641

GS= 1.927

CENTROID #

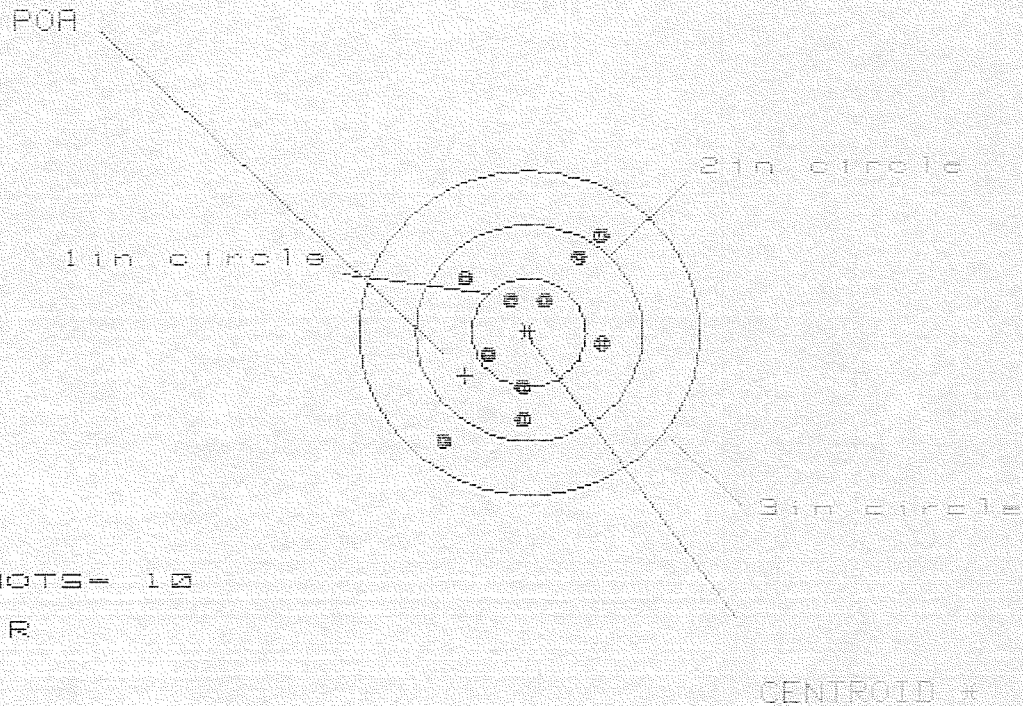
PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.674	.664	.574
MINIMUM X	-.901	-.726	-.411
MAXIMUM Y	.603	.487	.443
MINIMUM Y	-1.038	-.446	-.490
CENTROID X	-.514	-.589	-.499
CENTROID Y	.130	.246	.290
POA TO CENTROID in.	.531	.639	.577
MIN RADIUS	.146	.146	.236
MEAN RADIUS	.568	.482	.443
MAX RADIUS	1.238	.807	.590
HORIZONTAL SPREAD	1.475	1.390	.985
VERTICAL SPREAD	1.641	.933	.933
EXTREME SPREAD	1.927	1.414	1.094
NUMBER IN ONE INCH CIRCLE =	4		
NUMBER IN TWO INCH CIRCLE =	9		
NUMBER IN THREE INCH CIRCLE =	10		

INTERCHANGEABILITY

19 Sep 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C834B862.1

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1 in = 3

2 in = 8

3 in = 10

HS= 1.360

VS= 1.944

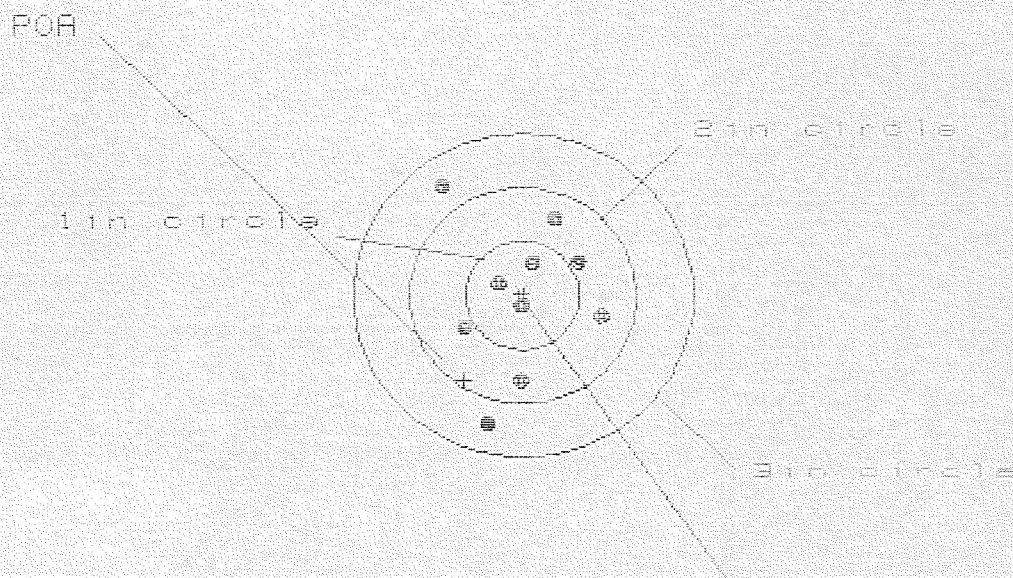
GS= 2.357

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.642	.562	.629
MINIMUM X	:	-.718	-.612	-.545
MAXIMUM Y	:	.931	.818	.705
MINIMUM Y	:	-1.013	-.938	-.835
CENTROID X	:	.560	.640	.573
CENTROID Y	:	.399	.512	.410
POA TO CENTROID in.	:	.688	.820	.705
MIN RADIUS	:	.320	.208	.319
MEAN RADIUS	:	.702	.630	.583
MAX RADIUS	:	1.242	.977	.837
HORIZONTAL SPREAD	:	1.360	1.174	1.174
VERTICAL SPREAD	:	1.944	1.756	1.540
EXTREME SPREAD	:	2.357	1.872	1.619
NUMBER IN ONE INCH CIRCLE =			3	
NUMBER IN TWO INCH CIRCLE =			8	
NUMBER IN THREE INCH CIRCLE =			10	

19 Sep 1985

FILE:/PATTERNING/CENTERFIRE_PATT/C634B8B2.1

CENTERFIRE PATTERNS # 3



OF SHOTS= 10

IN CIR

1 in = 3

2 in = 8

3 in = 10

HS= 1.370

VS= 2.194

GS= 2.230

CENTROID #

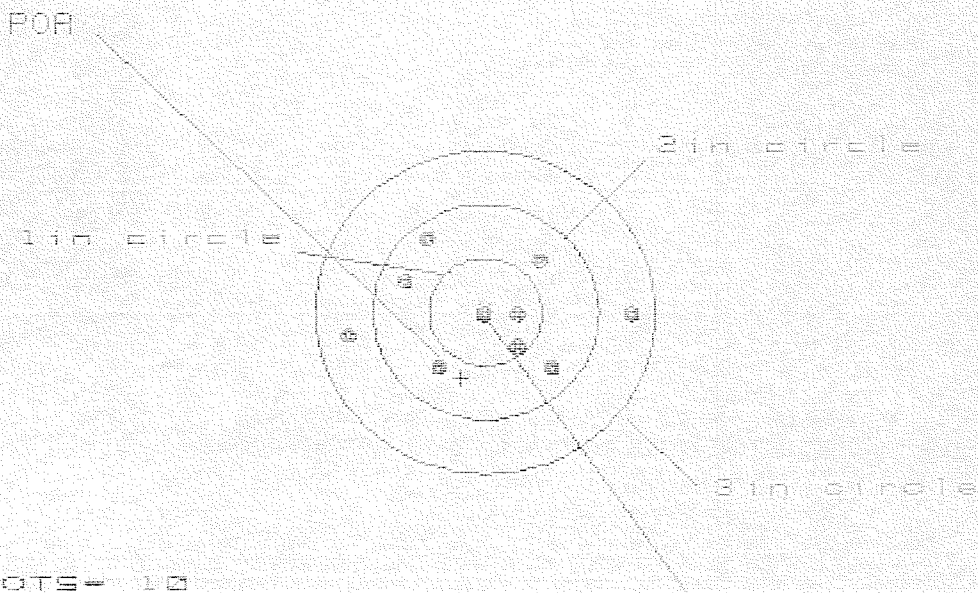
PATTERN #	3	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.690	.659	.570
MINIMUM X	-.680	-.711	-.597
MAXIMUM Y	1.002	.869	.703
MINIMUM Y	-1.192	-.944	-.835
CENTROID X	.513	.544	.633
CENTROID Y	.785	.918	.809
POA TO CENTROID in.	.938	1.067	1.027
MIN RADIUS	.048	.184	.146
MEAN RADIUS	.657	.588	.521
MAX RADIUS	1.224	1.123	.850
HORIZONTAL SPREAD	1.370	1.370	1.167
VERTICAL SPREAD	2.194	1.813	1.538
EXTREME SPREAD	2.230	1.923	1.582
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		8	
NUMBER IN THREE INCH CIRCLE =		10	

INTERCHANGEABILITY

19 Sep 1989

FILE: \PATTERNING\CENTERFIRE_PATT\0834B862.1

CENTERFIRE PATTERNS # 4



OF SHOTS= 10

IN CIR

1in = 3

2in = 8

3in = 10

HS= 2.566

VS= 1.242

GS= 2.574

CENTROID

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.367	.736	.597
MINIMUM X	:	-1.259	-1.114	-.682
MAXIMUM Y	:	.715	.716	.693
MINIMUM Y	:	-.527	-.526	-.549
CENTROID X	:	.216	.071	.210
CENTROID Y	:	.614	.613	.636
POA TO CENTROID in.	:	.651	.617	.670
MIN RADIUS	:	.055	.093	.048
MEAN RADIUS	:	.717	.661	.574
MAX RADIUS	:	1.307	1.130	.964
HORIZONTAL SPREAD	:	2.566	1.850	1.279
VERTICAL SPREAD	:	1.242	1.242	1.242
EXTREME SPREAD	:	2.574	1.879	1.546
NUMBER IN ONE INCH CIRCLE =			3	
NUMBER IN TWO INCH CIRCLE =			8	
NUMBER IN THREE INCH CIRCLE =			10	

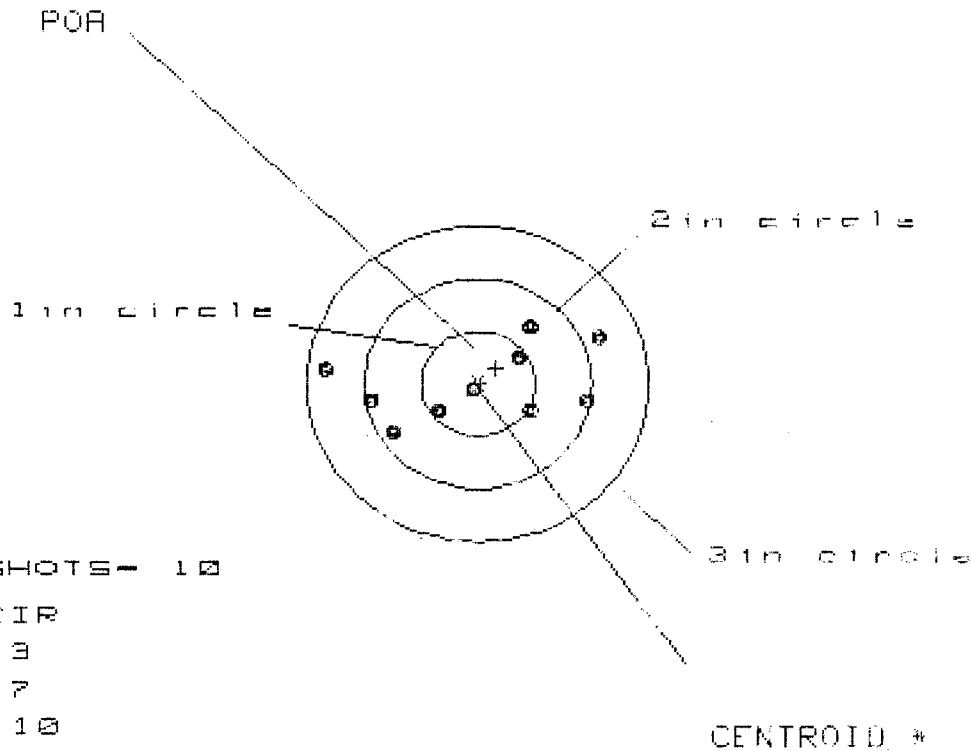
INTERCHANGEABILITY

19 Sep 1989

FILE:/PATTERNING/CENTERFIRE_PATT:06348862 1

CENTERFIRE PATTERNS

5



OF SHOTS- 10

IN CIR

1in - 3

2in - 7

3in - 10

HS- 2.414

VS= 1.044

GS= 2.437

PATTERN #	:	15	16	17
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.089	.942	.966
MINIMUM X	:	-1.325	-1.052	-.934
MAXIMUM Y	:	.592	.608	.668
MINIMUM Y	:	-.452	-.436	-.376
CENTROID X	:	-.157	-.010	-.128
CENTROID Y	:	-.143	-.159	-.219
POA TO CENTROID in.	:	.212	.159	.254
MIN RADIUS	:	.107	.190	.058
MEAN RADIUS	:	.763	.690	.629
MAX RADIUS	:	1.332	1.065	.971
HORIZONTAL SPREAD	:	2.414	1.994	1.900
VERTICAL SPREAD	:	1.044	1.044	1.044
EXTREME SPREAD	:	2.437	2.098	1.900
NUMBER IN ONE INCH CIRCLE	=	3	7	10
NUMBER IN TWO INCH CIRCLE	=	7	10	
NUMBER IN THREE INCH CIRCLE	=	10		

RECEIVING AND ESTIMATING REPORT

TIAL		CUSTOMER ORDER NO.		COMMENTS		M-24 SNIPER W/LEUPOLD 10X SCOPE	
DATE RECEIVED		DATE OPENED		DATE CODE		SERIAL NUMBER	
10/29/90		10/29/90				C6348862	
ACCESSORIES		HARD CASE		MODEL AND GRADE		700 7.62 NATO	
						ORDER	
						R 90-28392	

FROM:		SHIP TO:	
CDR 1ST SF BN 10TH SFG (A) ATTN ASOF-SFC-F-PBO APO NY 09050		CDR 1ST SF BN 10TH SFG (A) ATTN ASOF-SFC-F-PBO APO NY 09050	
COUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐ CLEAN/TEST	VIA UPS

PAIR CHARGE	TAX	INSURANCE	UPS	PARCEL POST	TOTAL
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UN CONDITION: ☐ NEW ☐ SLIGHTLY WORN ☐ VERY WORN ☐ MISUSED ☐ MARRED

CUSTOMER'S REQUEST

Repaired per Government Maintenance Letter 90-6

90H-11/1/91

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

SECTION VIII - ACTION SIGNATURES											
a. SUBMITTED BY <i>Forested</i>		35a. ACCEPTED BY		36a. WORK STARTED BY		37a. INSPECTED BY		38a. PICKED UP BY			
b. ORD DATE 10-29-6		35b. ORD DATE 10-29-6		36b. MIL TIME 0000		37b. ORD DATE 10-29-6		38b. MIL TIME 0000			