

65225393

MODEL 700™ M24

Model 700 M24™

Action

Barrel Length

Capacity

Order No. 5716

*Includes 1 in chamber.

Remington

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: **RE00168557** Serial: **C6225393** Model: **M24 SWS** Center Fire Repairman: _____
 Caliber: **7.62 NATO** Status: **Closed 5/26/2009 10:05:27 AM**
 Verify Repair

Address Information

Customer: ☒ Received From Return To: ☐ Received From
 Name: **COMMANDER** **COMMANDER**
 Address 1: **HSC 3/7 SFG (ABN)** **HSC 3/7 SFG (ABN)**
 Address 2: _____ PO Box: _____ PO Box: _____
 City: **FT. BRAGG** **FT. BRAGG**
 State: **NC** Zip Code: **28310** Country: **US** State: **NC** Zip Code: **28310** Country: **US**
 FFL: _____

Contact / Condition	Problem	Estimate	History / Status	Shipping / Billing
Date	Code	User ID	Desc1	Current Status
5/26/2009 9:53:20 AM	New	valenlds	Repair Added	Closed
5/26/2009 10:05:27 AM	Closed	valenlds	Closed at Expedite	5/26/2009 10:05:27 AM
			☐ Shipping Hold ☐ InterFace Hold ☐ Estimate Sent ☐ Parts Received ☐ Passed Inspection ☐ Return As Received ☐ Has been Approved ☐ Internal Repair	valenlds Sniper Systems Repair Location ILN Current Location ILN Transfer Number

Repair Search Refresh Close

maglet 5/26/2009 10:56 AM CAPS NUM HNS SCRL

start 5 Microsoft ... 5 Microsoft ... Google News ... Part Search b... Arms Services... Stock Overvie... 10:56 AM

Serial Number: **C6225393**

Model: **M24 SWS**



RE00168557

M-24
INSPECTION CHECKLIST - REPAIRS
CONTRACT #: W52H09-07-C-0207
ISSUED 10/1/2007

Deployment Kit

R & E NUMBER	<u>168557</u>			
SERIAL NUMBER	<u>C6225393</u>			
LOG-IN DATE	<u>5-26-09</u>			

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	5-26-09	RTZ
505	RE-BARREL	5-28-09	RTZ
420	ASSEMBLE	5-28-09	RTZ
440	PROOF	5-28-09	RTZ
460	CHECK HEADSPACE	5-28-09	RTZ
470	DIS-ASSEMBLE GUN	5-28-09	RTZ
480	MAGNAFLUX	5-30-09	(D)
510	DRILL AND TAP	5-29-09	SP
500	ROLLMARK CALIBER	6-1-09	RT
520	GOFF BLAST BBL / REC	6-1-09	DWO
530 & 540	APPLY COATINGS	6-1-09	
560	FINAL ASSEMBLY	6-5-09	RTZ
640	FUNCTION TEST AND	6/9/09	RB
650	TARGET	6/9/09	RB
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	6/9/09	TQR
	A) HEADSPACE	PASS	FAIL
	B) TRIGGER PULL	294 295 288 292 289	6-15-09 RTZ
680	F) SAFETY ON FORCE	4.0 4.0 4.0	6-15-09 RTZ
	G) SAFETY OFF FORCE	6.0 6.0 6.0	6-15-09 RTZ
	I) FIRING PIN INDENT	.021 .021 .020	6-15-09 RTZ
690	PACK	6-15-09	FM

F006 REV 1/2009

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225393.___0

FILE DATE AND TIME: 06/09/2009 14:10

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.196
The Average Y Centroid of the Five Target Set:	-0.097
The Average Point of Impact of the Five Target Set:	0.219
The Average Mean Radius of the Five Target Set:	0.849
The Distance from POA to Centroid Target #1:	0.680
The Distance from Centroid Target #2 to Centroid Target #1:	0.681
The Distance from Centroid Target #3 to Centroid Target #1:	0.735
The Distance from Centroid Target #4 to Centroid Target #1:	0.699
The Distance from Centroid Target #5 to Centroid Target #1:	0.873

SERIAL NUMBER: C6225393. __0

TARGET NUMBER: 1

FILE DATE: 06/09/2009

FILE TIME: 14:10

POINT#	X	Y
1:	-0.222	2.280
2:	-0.913	0.253
3:	-0.048	-0.005
4:	0.289	0.026
5:	-0.295	-0.820
6:	0.553	-1.833
7:	0.407	-2.302
8:	0.368	-2.508
9:	-0.614	-0.951
10:	-0.435	-0.876

X CENTROID: -0.091

Y CENTROID: -0.674

POA TO CENTROID: 0.680

HORZ SPREAD: 1.466

VERT SPREAD: 4.788

GROUP SPREAD: 4.824

MIN RADIUS: 0.251

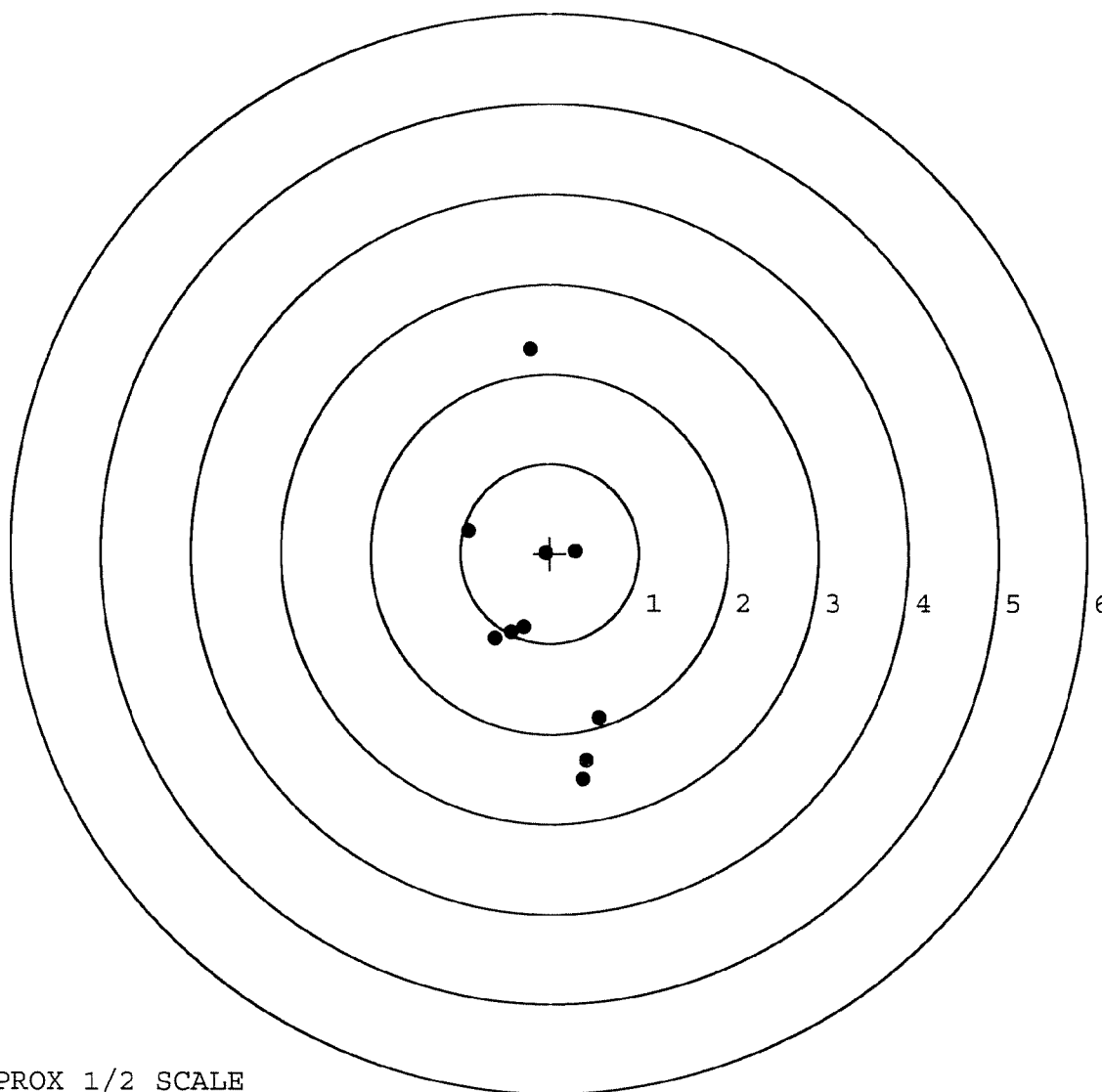
MAX RADIUS: 2.957

MEAN RADIUS: 1.182

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225393. __0

TARGET NUMBER: 2

FILE DATE: 06/09/2009

FILE TIME: 14:10

POINT#	X	Y
1:	-1.494	1.877
2:	-0.589	1.220
3:	-0.706	0.117
4:	-0.705	-0.695
5:	-0.426	-1.076
6:	0.111	-1.001
7:	0.682	-0.315
8:	-0.356	-0.695
9:	-0.345	-0.181
10:	-0.428	-0.057

X CENTROID: -0.426

Y CENTROID: -0.081

POA TO CENTROID: 0.433

HORZ SPREAD: 2.176

VERT SPREAD: 2.953

GROUP SPREAD: 3.295

MIN RADIUS: 0.024

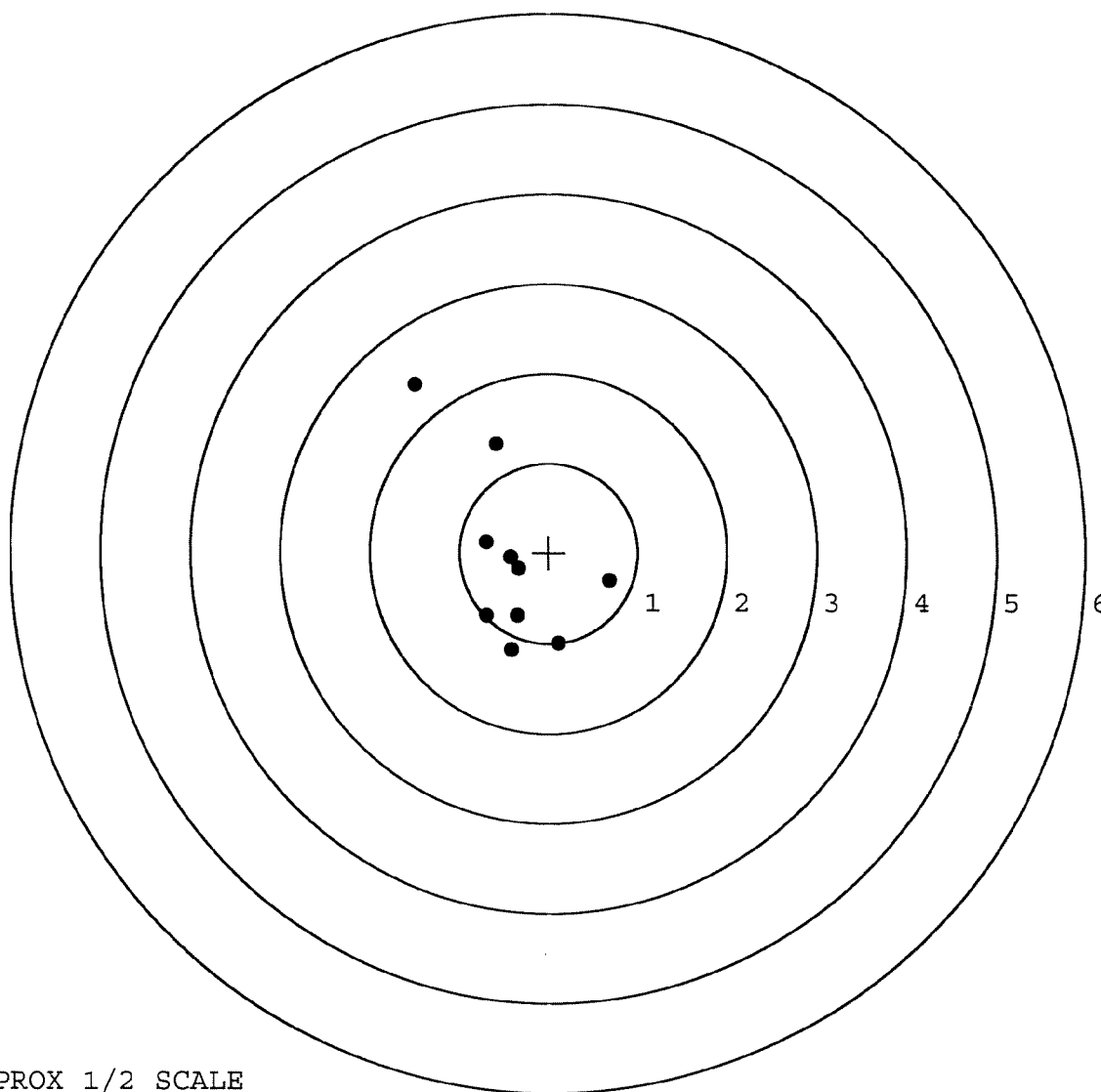
MAX RADIUS: 2.230

MEAN RADIUS: 0.852

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225393. 0

TARGET NUMBER: 3

FILE DATE: 06/09/2009

FILE TIME: 14:10

POINT#	X	Y
1:	-1.153	-0.376
2:	-0.195	-0.326
3:	-0.064	-0.252
4:	0.255	-0.553
5:	0.598	-0.536
6:	-0.248	0.198
7:	-0.491	0.031
8:	-0.761	0.797
9:	-0.613	0.869
10:	0.181	0.592

X CENTROID: -0.249

Y CENTROID: 0.044

POA TO CENTROID: 0.253

HORZ SPREAD: 1.751

VERT SPREAD: 1.422

GROUP SPREAD: 1.904

MIN RADIUS: 0.154

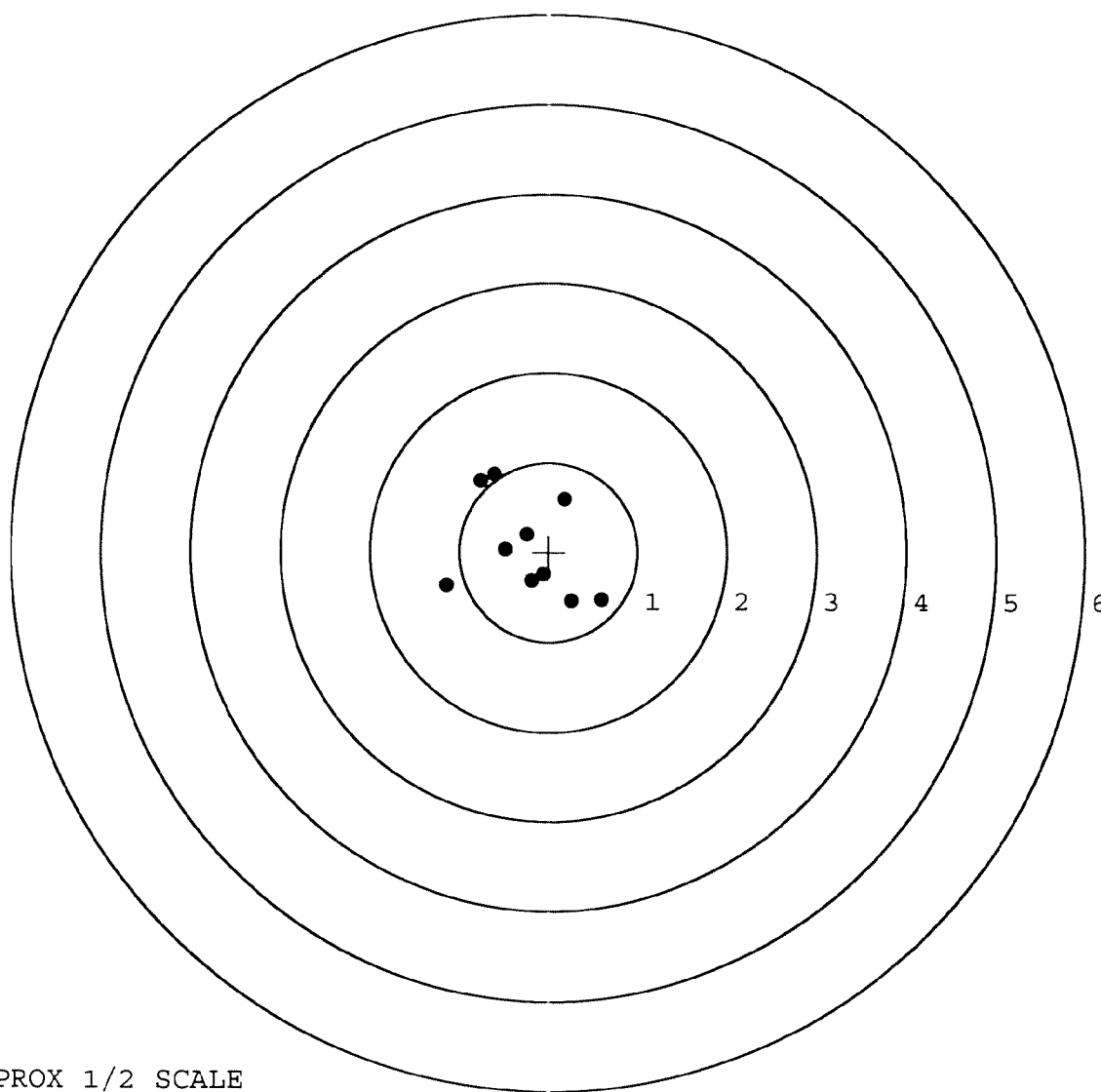
MAX RADIUS: 1.027

MEAN RADIUS: 0.643

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225393. __0

TARGET NUMBER: 4

FILE DATE: 06/09/2009

FILE TIME: 14:10

POINT#	X	Y
1:	0.680	0.333
2:	-0.250	0.954
3:	-0.893	0.737
4:	-0.358	0.402
5:	-0.793	-0.145
6:	0.179	-0.090
7:	0.181	-0.703
8:	0.489	-0.824
9:	0.286	-1.129
10:	-0.841	0.703

X CENTROID: -0.132

Y CENTROID: 0.024

POA TO CENTROID: 0.134

HORZ SPREAD: 1.573

VERT SPREAD: 2.083

GROUP SPREAD: 2.207

MIN RADIUS: 0.331

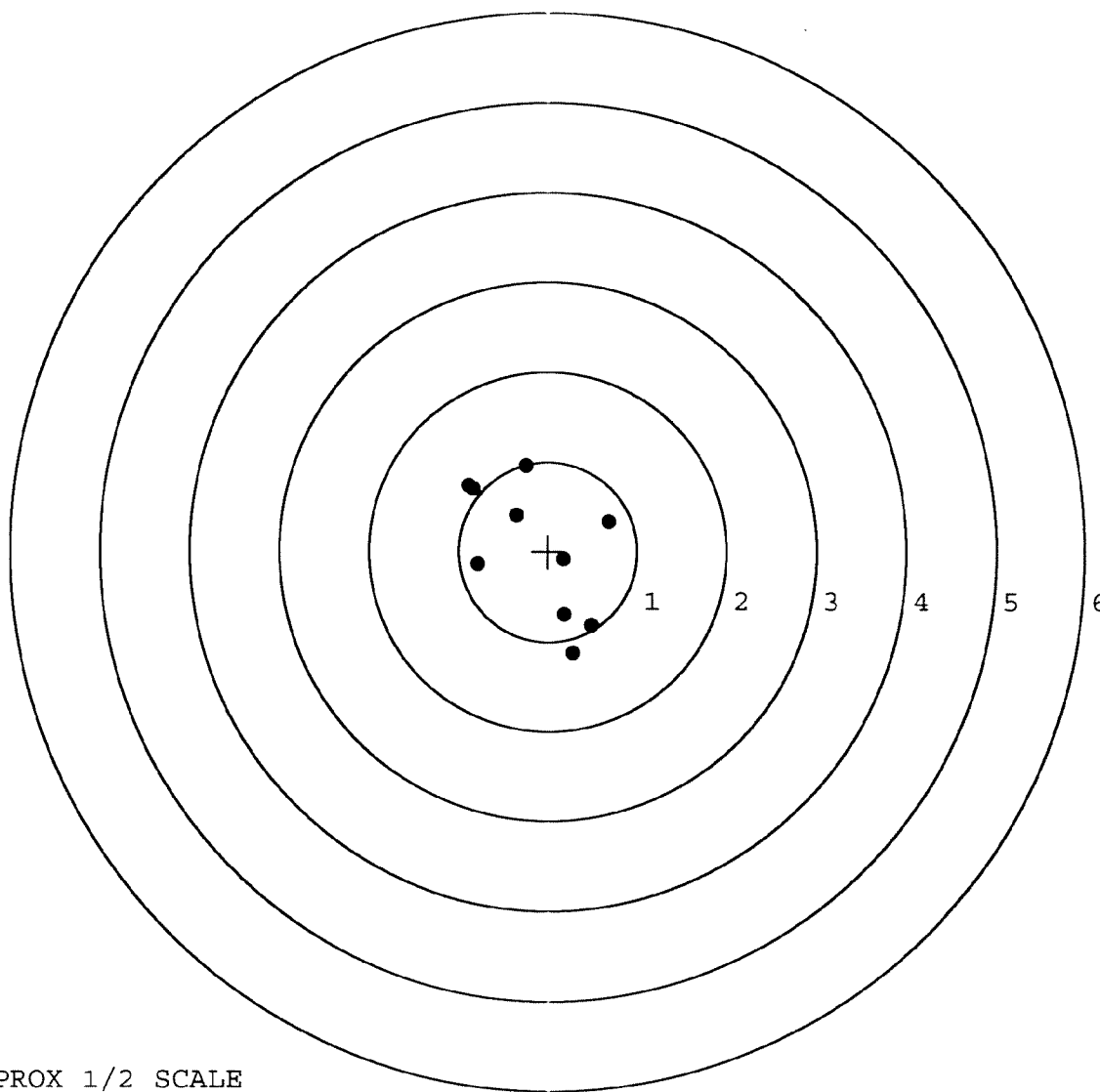
MAX RADIUS: 1.226

MEAN RADIUS: 0.835

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225393. __ 0

TARGET NUMBER: 5

FILE DATE: 06/09/2009

FILE TIME: 14:10

POINT#	X	Y
1:	0.645	0.559
2:	0.324	0.668
3:	-0.255	1.192
4:	-0.172	0.547
5:	0.115	0.494
6:	-0.846	0.446
7:	-0.722	-0.057
8:	-0.322	-0.829
9:	0.113	-0.874
10:	0.304	-0.150

X CENTROID: -0.082

Y CENTROID: 0.200

POA TO CENTROID: 0.216

HORZ SPREAD: 1.491

VERT SPREAD: 2.066

GROUP SPREAD: 2.099

MIN RADIUS: 0.354

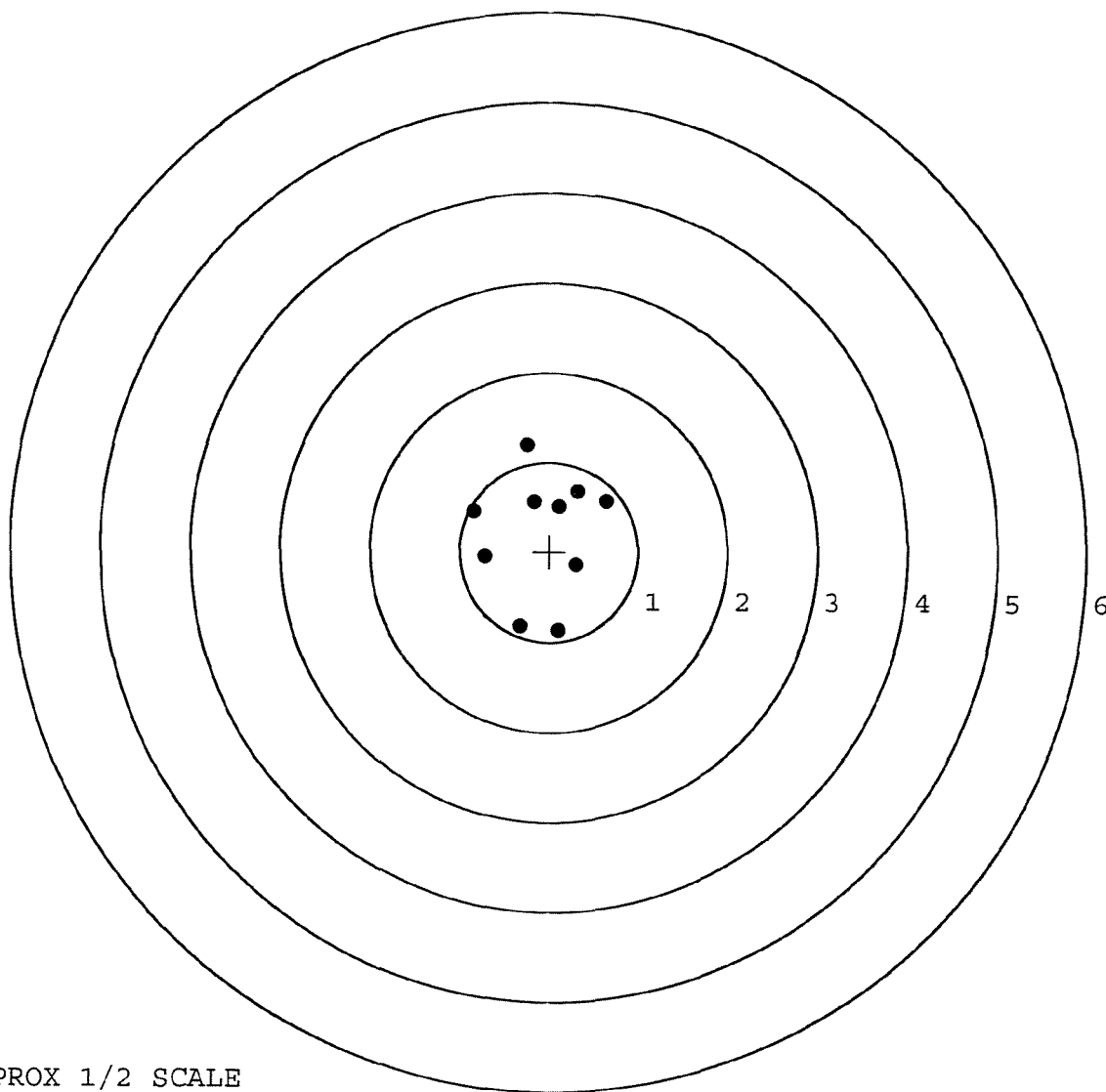
MAX RADIUS: 1.091

MEAN RADIUS: 0.731

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SCOPE # 1025

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225393

OP.#	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and stock	9 12 88		FB
600	Proof	9 19 88		RW
607	Check Headspace	9 19 88		RW
610	Dis-assemble gun	9 19 88		RW
612	Magnaflux Barrel Action		9-22-88	RW
	Magnaflux Bolt		9-22-88	RW
615	Rollmark Caliber			
617	Drill & Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)		10-31-88	TJA
	Apply Coatings (Bolt)		10-31-88	TJA
625	Final Assembly A) Clean inside of Bolt Assembly		11/15/88	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		11/15/88	RW
	C) Inspect Ejector Hole for Chamfer		11/15/88	RW

OVER

OP.#		READINGS	DATE	INITIAL
625	D) Oil Firing Pin Ass'y		11/15/88	RW
cont.	E) Adjust Trigger Pull to Min. Setting and Stake		16 NOV 88	JS
	F) Safety on Force	5 5 5	17 NOV 88	JS
	G) Safety off Force	3 3 3	17 NOV 88	JS
	H) Trigger Pull Test & Retainability		16 NOV 88	JS
	I) Firing Pin Indent	.0205 .021 .0205	17 NOV 88	JS
	J) Assemble Stock		11/17/88	RW
	K) Attach Front & Rear Sight Assemblies		11/17/88	RW
	L) Iron Sight Alignment		11/17/88	RW
	M) Detach Front & Rear Sights & place in numbered container		11/17/88	RW
	N) Attach Scope to Rifle		11/28/88	RW
	O) Detach & Attach Scope 20 times		11/28/88	WCB
640	Gallery Target & Test	54 R 98L	12/5/88	12/4
	A) Optical Clarity of Scope		12/5/88	12/4
645	Inspect for Live Ammo		12/5/88	12/4
655	Final Inspection			
	A) Headspace		6 Dec 88	JS
	B) Trigger Pull	2.35 2.35 2.43	2.50243	JS
	C) Function		6 Dec 88	JS
	D) Assemble Swivel Studs		6 Dec 88	JS
660	Pack		14 Dec 88	JS

SWS TRIGGER PULL TEST

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

SERIAL NO. C6225393
DATE 16 NOV 88
TESTER RJD

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.29	2.28	2.36	2.35	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.43	2.27	2.37	2.35	
PULL #3	2.39	2.26	2.34	2.43	
PULL #4	2.38	2.24	2.32	2.50	
PULL #5	2.34	2.27	2.32	2.43	
TOTAL	11.83	11.32	11.71	12.06	
AVG.	2.366	2.264	2.342	2.412	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.15	3.21		
PULL #2	3.13	3.17		
PULL #3	3.17	3.19		
PULL #4	3.20	3.18		
PULL #5	3.15	3.18		
TOTAL	15.80	15.93		
AVG.	3.16	3.186		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.03	4.11		4.09
PULL #2	4.18	4.17		4.17
PULL #3	4.16	4.21		4.15
PULL #4	4.10	4.19		4.06
PULL #5	4.17	4.18		4.21
TOTAL	20.64	20.86		20.68
AVG.	4.128	4.172		4.136

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06225393

CENTROIDAL DISTANCES

0 TO	1	1.11597
1 TO	2	1.77215
1 TO	3	1.77802
1 TO	4	1.45247
1 TO	5	1.42547

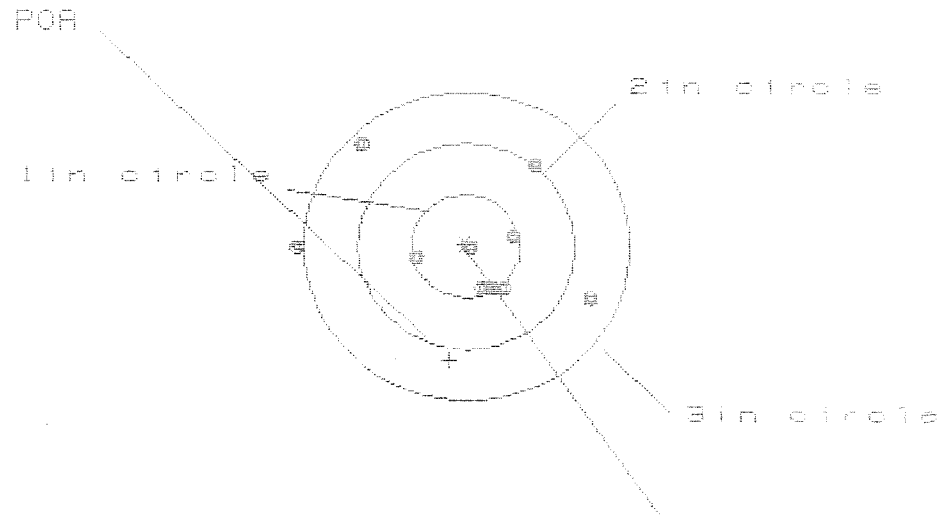
1
+
5 4 3 2
-----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1018
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1586
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .168623
THE AMR FOR THIS RIFLE IS: .7934

6 Dec 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6225353

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1 in = 5

2 in = 6

3 in = 9

HS= 2.705

VS= 1.530

GS= 2.757

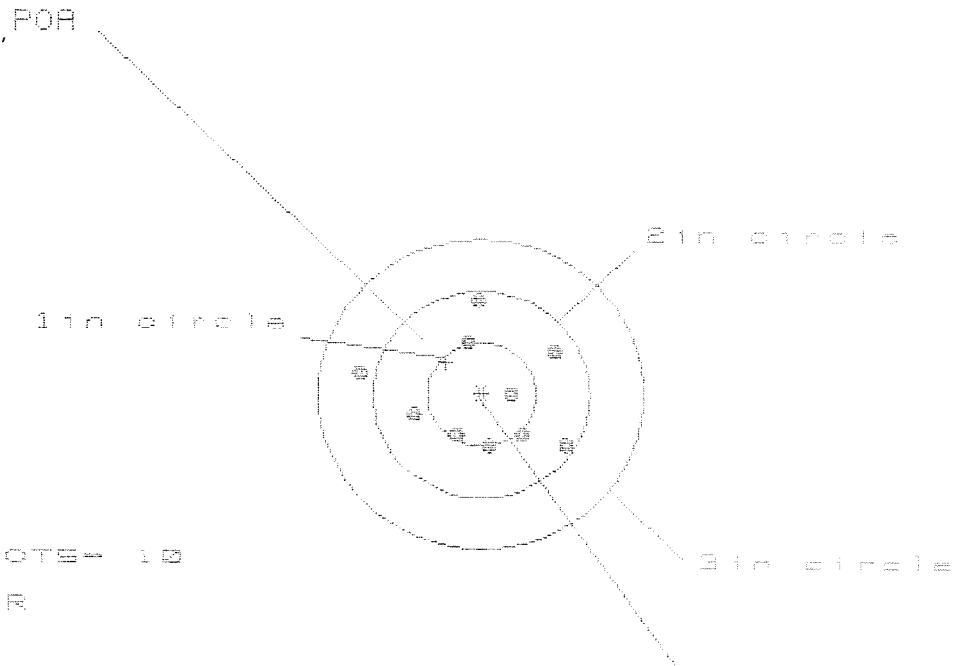
CENTROID *

PATTERN #	:	1	2	3
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.164	.993	.857
MINIMUM X	:	-1.541	-1.089	-.770
MAXIMUM Y	:	1.005	1.006	.903
MINIMUM Y	:	-.525	-.524	-.398
CENTROID X	:	.163	.334	.470
CENTROID Y	:	1.104	1.103	.977
POA TO CENTROID in.	:	1.116	1.153	1.084
MIN RADIUS	:	.038	.170	.208
MEAN RADIUS	:	.762	.659	.531
MAX RADIUS	:	1.541	1.482	.991
HORIZONTAL SPREAD	:	2.705	2.082	1.627
VERTICAL SPREAD	:	1.530	1.530	1.321
EXTREME SPREAD	:	2.757	2.584	1.683
NUMBER IN ONE INCH CIRCLE	=	5		
NUMBER IN TWO INCH CIRCLE	=	6		
NUMBER IN THREE INCH CIRCLE	=	9		

6 Dec 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C8225389

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1in = 2

2in = 9

3in = 10

HE= 1.942

VE= 1.394

GE= 2.058

CENTROID #

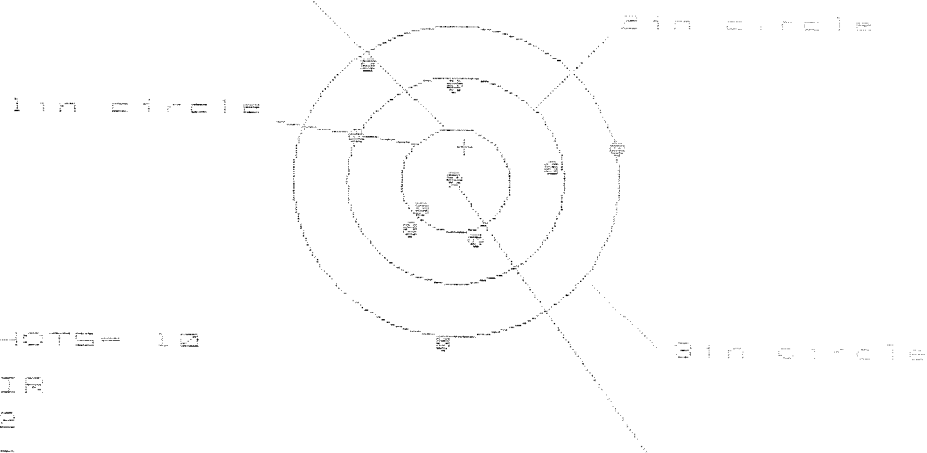
PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.792	.664	.609
MINIMUM X	:	-1.150	-.733	-.650
MAXIMUM Y	:	.879	.906	.853
MINIMUM Y	:	-.515	-.488	-.540
CENTROID X	:	.327	.455	.372
CENTROID Y	:	-.312	-.339	-.287
POA TO CENTROID in.	:	.452	.567	.470
MIN RADIUS	:	.319	.190	.278
MEAN RADIUS	:	.672	.597	.578
MAX RADIUS	:	1.175	.921	.858
HORIZONTAL SPREAD	:	1.942	1.397	1.259
VERTICAL SPREAD	:	1.394	1.394	1.394
EXTREME SPREAD	:	2.058	1.563	1.415
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		9	
NUMBER IN THREE INCH CIRCLE	=		10	

8 Dec 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6223300

CENTERFIRE PATTERNS # 4

POA



OF SHOTS= 10

IN CIR

1 in = 2

2 in = 7

3 in = 8

HSE= 2.395

VSE= 2.666

GSE= 2.768

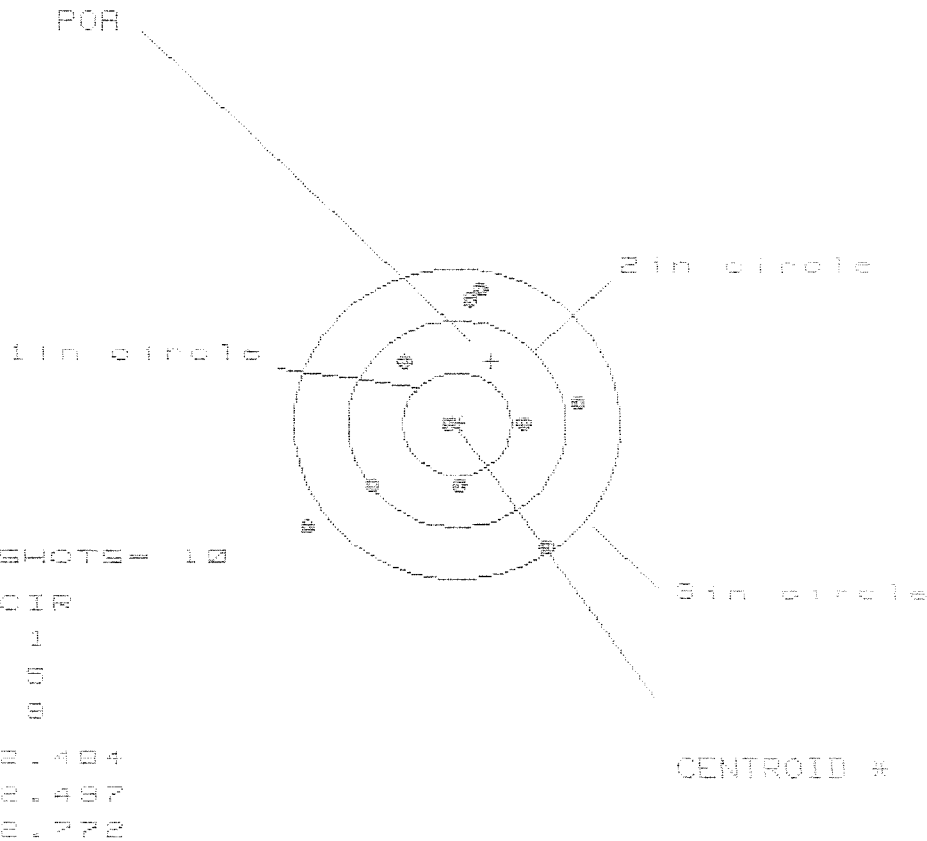
CENTROID #

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.585	1.496	1.824
MINIMUM X	:	-.898	-.899	-.712
MAXIMUM Y	:	1.099	.925	.949
MINIMUM Y	:	-1.567	-.731	-.707
CENTROID X	:	-.088	-.071	-.259
CENTROID Y	:	-.328	-.154	-.178
POA TO CENTROID in.	:	.338	.178	.314
MIN RADIUS	:	.027	.196	.234
MEAN RADIUS	:	.895	.844	.739
MAX RADIUS	:	1.569	1.589	1.147
HORIZONTAL SPREAD	:	2.395	2.395	1.736
VERTICAL SPREAD	:	2.666	1.656	1.656
EXTREME SPREAD	:	2.768	2.440	1.954
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		8	

8 Dec 1988

FILE:/PATTERNING/CENTERFIRE_PAT/08225893

CENTERFIRE PATTERNS # 3



PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.089	.934	1.012
MINIMUM X	:	-1.395	-.898	-.829
MAXIMUM Y	:	1.334	1.229	1.071
MINIMUM Y	:	-1.163	-1.268	-.900
CENTROID X	:	-.317	-.162	-.240
CENTROID Y	:	-.608	-.503	-.345
POA TO CENTROID in.	:	.635	.528	.420
MIN RADIUS	:	.092	.271	.318
MEAN RADIUS	:	.982	.905	.839
MAX RADIUS	:	1.684	1.414	1.218
HORIZONTAL SPREAD	:	2.434	1.832	1.832
VERTICAL SPREAD	:	2.497	2.497	1.971
EXTREME SPREAD	:	2.772	2.567	2.189
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		9	

6 Dec 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06225350

CENTERFIRE PATTERNS

2

POB

1 in circle

2 in circle

3 in circle

OF SHOTS= 10

IN CIR

1 in = 3

2 in = 9

3 in = 10

HS= 1.992

VS= 1.472

GS= 2.058

CENTROID #

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.985	.873	.880
MINIMUM X	-1.007	-.738	-.629
MAXIMUM Y	.713	.660	.658
MINIMUM Y	-.759	-.812	-.814
CENTROID X	.416	.528	.419
CENTROID Y	-.650	-.597	-.595
POB TO CENTROID in.	.772	.797	.728
MIN RADIUS	.057	.123	.014
MEAN RADIUS	.656	.611	.549
MAX RADIUS	1.116	.886	.850
HORIZONTAL SPREAD	1.992	1.611	1.429
VERTICAL SPREAD	1.472	1.472	1.472
EXTREME SPREAD	2.058	1.615	1.484
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		9	
NUMBER IN THREE INCH CIRCLE =		10	

Final Inspection

S.N. C6225393

DATE REC'D: 9-26-00

DATE RET'D:

AUDITOR: RW

Item:

BARREL ASSY.

☒ BARREL

☒ RECEIVER

☒ FRONT SIGHT BLOCK

☒ REAR SIGHT BLOCK

☒ SCREWS

☒ FINISH

SCOPE ASSY.

☒ SCOPE

☒ SCOPE RINGS

☒ MOUNTING SCREWS

☒ MOUNTING BASE

☒ SCREWS

☒ FINISH

☒ LOOSENESS

☒ CLARITY

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

R & E NUMBER	14560		
SERIAL NUMBER	C6225393		
LOG-IN DATE	9-26-00		

INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	9-28-00	CK
560 A	RE-BARREL AT CUSTOM SHOP		
B	DRILL AND TAP		
C	POLISH		
575	ASSEMBLE		
600	PROOF	10-3-00	RW
605	CHECK HEADSPACE	10-3-00	CK
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	10-17-00	RW
655	FINAL INSPECT	10-25-00	CK
660	PACK		
		SHIP DATE	
QAR INSPECTION DATE			

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # c6225393
23 Oct 2000

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.3736
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0044
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .373626

THE AMR FOR THIS RIFLE IS: 1.168

CENTROIDAL DISTANCES

0	TO	1	.285897
1	TO	2	.531207
1	TO	3	.480684
1	TO	4	.694333
1	TO	5	.335954

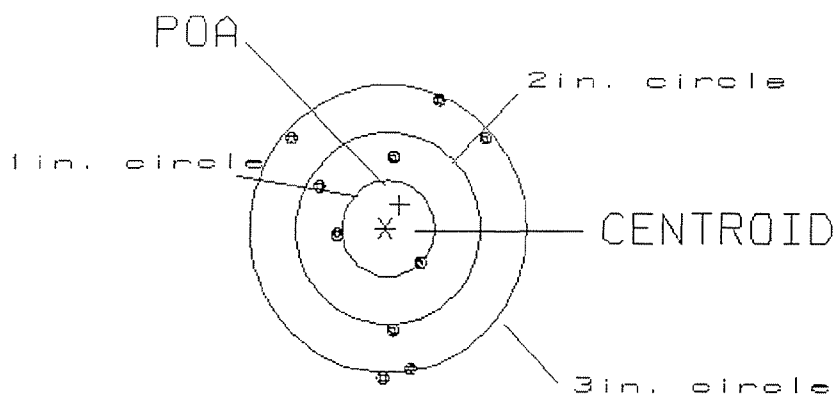
		4	
	2		
	+		<----POA
35		1	

PATTERN #: 1
 POA TO CENTROID: .286
 MIN RADIUS : .487
 MEAN RADIUS : 1.107
 MAX RADIUS : 1.583
 CENTROID X : -.149
 CENTROID Y : -.244

23 Oct 2000

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/c6225393

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.03

1

VS= 2.94

4

GS= 3.00

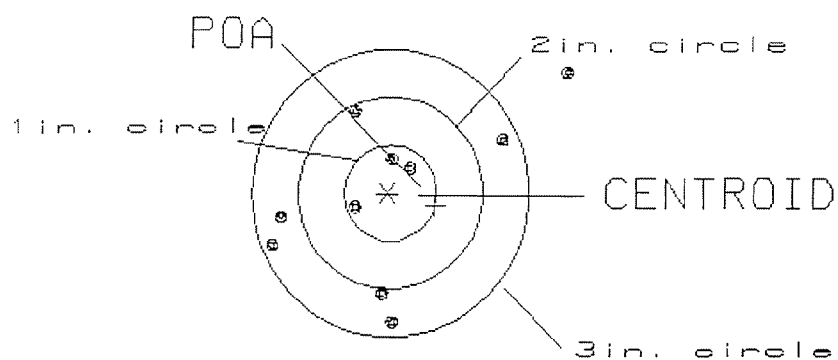
9

PATTERN #: ☐ 2 ☐
POA TO CENTROID: .533
MIN RADIUS : .325
MEAN RADIUS : 1.075
MAX RADIUS : 2.285
CENTROID X : -.515
CENTROID Y : .141

23 Oct 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225393

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 3.22

3

VS= 2.66

4

GS= 3.69

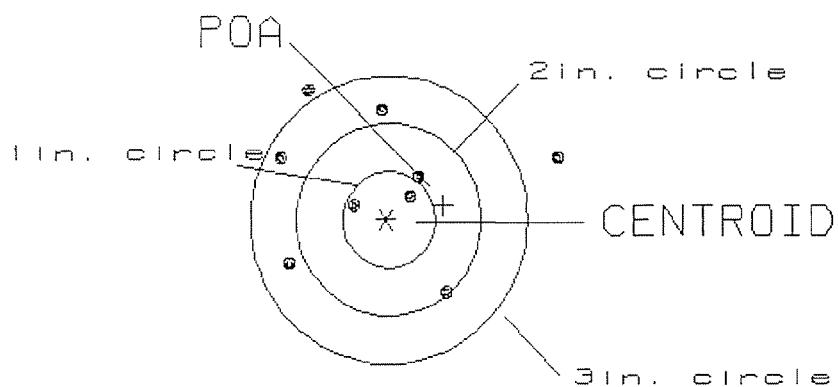
9

PATTERN #: 3
 POA TO CENTROID: .638
 MIN RADIUS : .289
 MEAN RADIUS : 1.272
 MAX RADIUS : 3.355
 CENTROID X : -.620
 CENTROID Y : -.148

23 Oct 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225393

CENTERFIRE PATTERN # 3



OF SHOTS= 10

•

IN CIRCLE

HS= 2.98

2

VS= 4.61

4

GS= 4.82

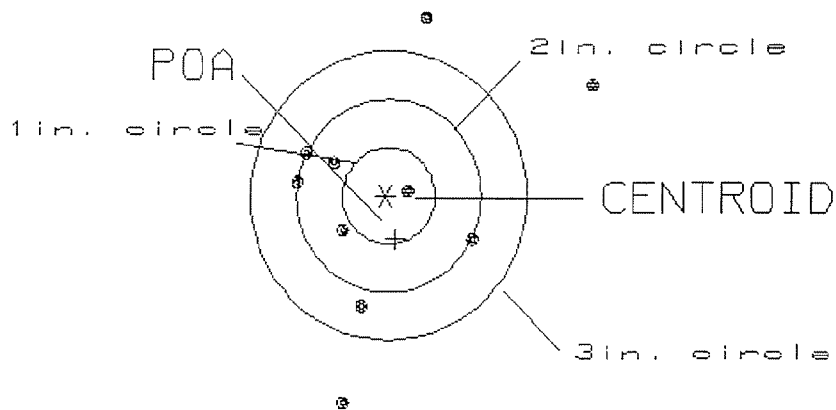
7

PATTERN #: 4
 POA TO CENTROID: .461
 MIN RADIUS : .258
 MEAN RADIUS : 1.248
 MAX RADIUS : 2.531
 CENTROID X : -.106
 CENTROID Y : .449

23 Oct 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225393

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 3.25

1

VS= 4.00

4

GS= 4.28

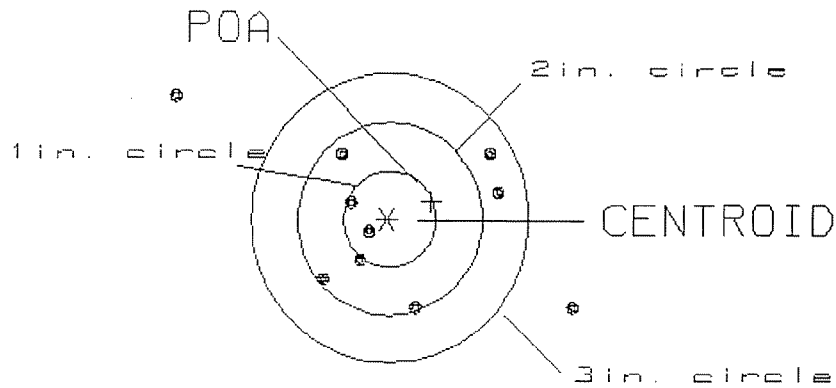
7

PATTERN #: ☐ 5 ☐
 POA TO CENTROID: .510
 MIN RADIUS : .300
 MEAN RADIUS : 1.137
 MAX RADIUS : 2.646
 CENTROID X : -.478
 CENTROID Y : -.176

23 Oct 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225393

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 4.29
 VS= 2.24
 GS= 4.82

2
 6
 8