

G-6300596
Replaces
C-6225405

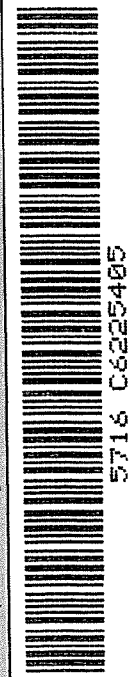



MODEL 700™ H24

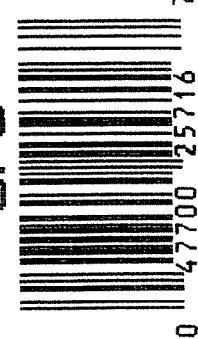
MADE IN ILION, N.Y. U.S.A. Reg. U.S. Pat & Tm. Off. Marca Registrada Marque Deposee.

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

SERIAL NO. C6225405	ORDER NO. 5716
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UPC



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: **RE00071841** Serial: C6225405 Model 700 Center Fire Caliber: 7 Repairman: _____
 Verify Repair **High Priority** 62 NATO M/24 SWS Status: New 10/22/2003 2:14:21 PM

Address Information

Customer: _____ Received From: _____ Return To: _____ Received From: _____
 Name: **MICHAEL FRIEND** **MICHAEL FRIEND**
 Address 1: **POB 3 75TH RANGER** **POB 3 75TH RANGER**
 Address 2: **82 AIRB DIV RD BLDG 2459** PO Box: _____ **82 AIRB DIV RD BLDG 2459** PO Box: _____
 City: **FORT BENNING** **FORT BENNING**
 State: **GA** Zip Code: **31905** Country: **US** State: **GA** Zip Code: **31905** Country: **US**

FFL: _____

Contact / Condition	Problems	Estimate	History / Status	Shipping / Billing																		
Contact Information Phone: 706 545 3545 Fax: _____ Email: _____ Comments: _____	Received Condition Good Condition Notes: _____ CSR Notes: _____	Accessories Received <table border="1"> <thead> <tr> <th>Code</th> <th>Desc</th> <th>Qty</th> </tr> </thead> <tbody> <tr> <td>A007</td> <td>With Stud</td> <td>3</td> </tr> <tr> <td>A010</td> <td>Hard Case</td> <td>1</td> </tr> <tr> <td>A017</td> <td>Scope Base</td> <td>1</td> </tr> <tr> <td>A026</td> <td>Scope</td> <td>1</td> </tr> <tr> <td>C000</td> <td>FRT AND REAR SIG</td> <td>1</td> </tr> </tbody> </table>	Code	Desc	Qty	A007	With Stud	3	A010	Hard Case	1	A017	Scope Base	1	A026	Scope	1	C000	FRT AND REAR SIG	1		
Code	Desc	Qty																				
A007	With Stud	3																				
A010	Hard Case	1																				
A017	Scope Base	1																				
A026	Scope	1																				
C000	FRT AND REAR SIG	1																				

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

naqletj 10/22/2003 2:36 PM CAPS NUM INS SCRL

start Microsoft Windows Arms Services R... 2:36 PM

G 6300596

Serial Number: **C6225405**

Model: **700**



RE00071841

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-02-D-0127

R & E NUMBER	071841		
SERIAL NUMBER	C6225405 C6300596		
LOG-IN DATE	10-22-03		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	11-3-03	RW
560 A	RE-BARREL	11-5-03	RTL
B	DRILL AND TAP	11-6-03	TRW
575	ASSEMBLE	11-5-03	RTL
600	PROOF	11-5-03	AC
605	CHECK HEADSPACE	11-5-03	AC
610	DIS-ASSEMBLE GUN	11-6-03	RTL
612	MAGNAFLUX OPERATOR <i>RK</i>		
615	ROLLMARK CALIBER	11-7-03	RB
618	ROTO-BLAST	11/7/2003	Dans.
620	APPLY COATINGS	11-11	TA
625 A	FINAL ASSEMBLY	11-13-03	RW
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	11-17-03	AC
655	FINAL INSPECT	12-16-03	BF
660	PACK	12/18/03	DA
		SHIP DATE	
	QAR INSPECTION DATE		

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300596.___0
FILE DATE AND TIME: 11/17/2003 11:28

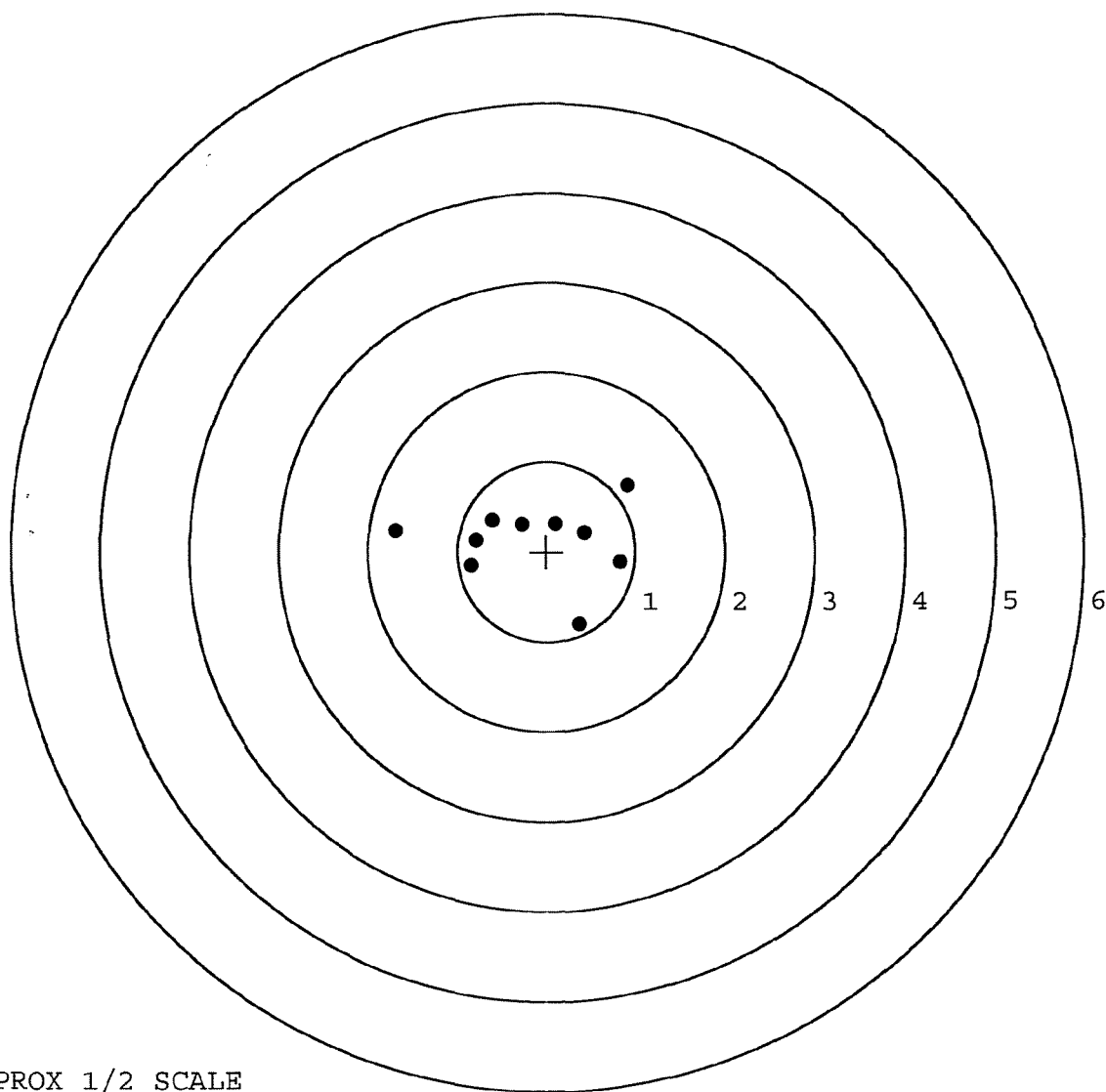
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.054
The Average Y Centroid of the Five Target Set:	0.022
The Average Point of Impact of the Five Target Set:	0.058
The Average Mean Radius of the Five Target Set:	0.723
The Distance from POA to Centroid Target #1:	0.200
The Distance from Centroid Target #2 to Centroid Target #1:	0.332
The Distance from Centroid Target #3 to Centroid Target #1:	0.056
The Distance from Centroid Target #4 to Centroid Target #1:	0.309
The Distance from Centroid Target #5 to Centroid Target #1:	0.130

SERIAL NUMBER: G6300596. 0
TARGET NUMBER: 1
FILE DATE: 11/17/2003
FILE TIME: 11:28

X CENTROID: -0.160
Y CENTROID: 0.121
POA TO CENTROID: 0.200
HORZ SPREAD: 2.603
VERT SPREAD: 1.541
GROUP SPREAD: 2.650
MIN RADIUS: 0.219
MAX RADIUS: 1.539
MEAN RADIUS: 0.786
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.909	0.736
2:	0.827	-0.120
3:	0.370	-0.805
4:	0.424	0.218
5:	0.095	0.313
6:	-0.283	0.302
7:	-0.616	0.347
8:	-0.792	0.130
9:	-0.840	-0.155
10:	-1.694	0.239



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300596. 0

TARGET NUMBER: 2

FILE DATE: 11/17/2003

FILE TIME: 11:28

X CENTROID: 0.132

Y CENTROID: -0.038

POA TO CENTROID: 0.137

HORZ SPREAD: 1.921

VERT SPREAD: 2.492

GROUP SPREAD: 2.721

MIN RADIUS: 0.333

MAX RADIUS: 1.380

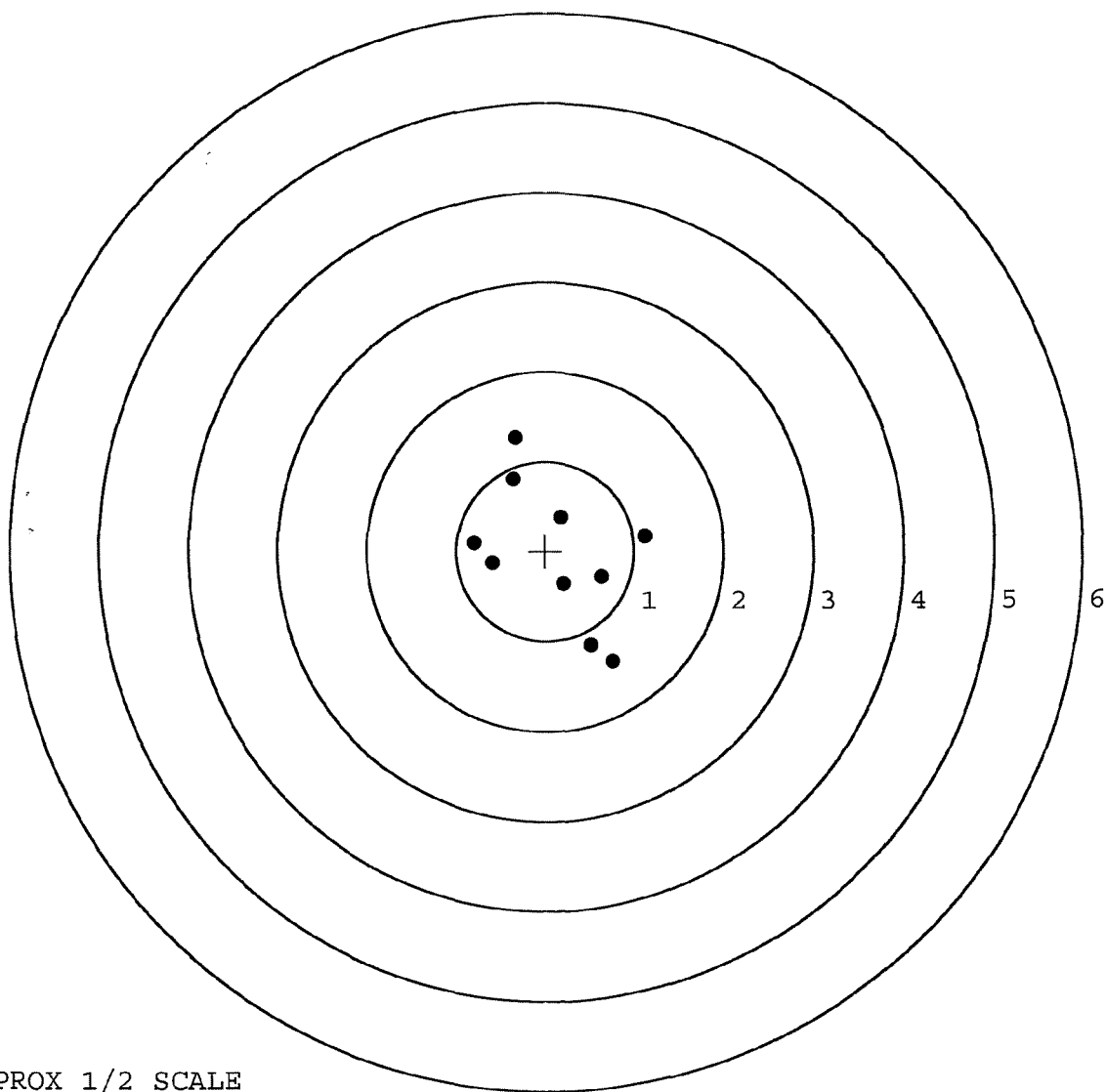
MEAN RADIUS: 0.878

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.335	1.260
2:	-0.365	0.802
3:	-0.796	0.098
4:	-0.594	-0.138
5:	0.172	0.374
6:	1.125	0.160
7:	0.631	-0.291
8:	0.205	-0.363
9:	0.516	-1.052
10:	0.757	-1.232



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300596. 0

TARGET NUMBER: 3

FILE DATE: 11/17/2003

FILE TIME: 11:28

X CENTROID: -0.140

Y CENTROID: 0.068

POA TO CENTROID: 0.156

HORZ SPREAD: 1.461

VERT SPREAD: 1.555

GROUP SPREAD: 1.555

MIN RADIUS: 0.169

MAX RADIUS: 0.903

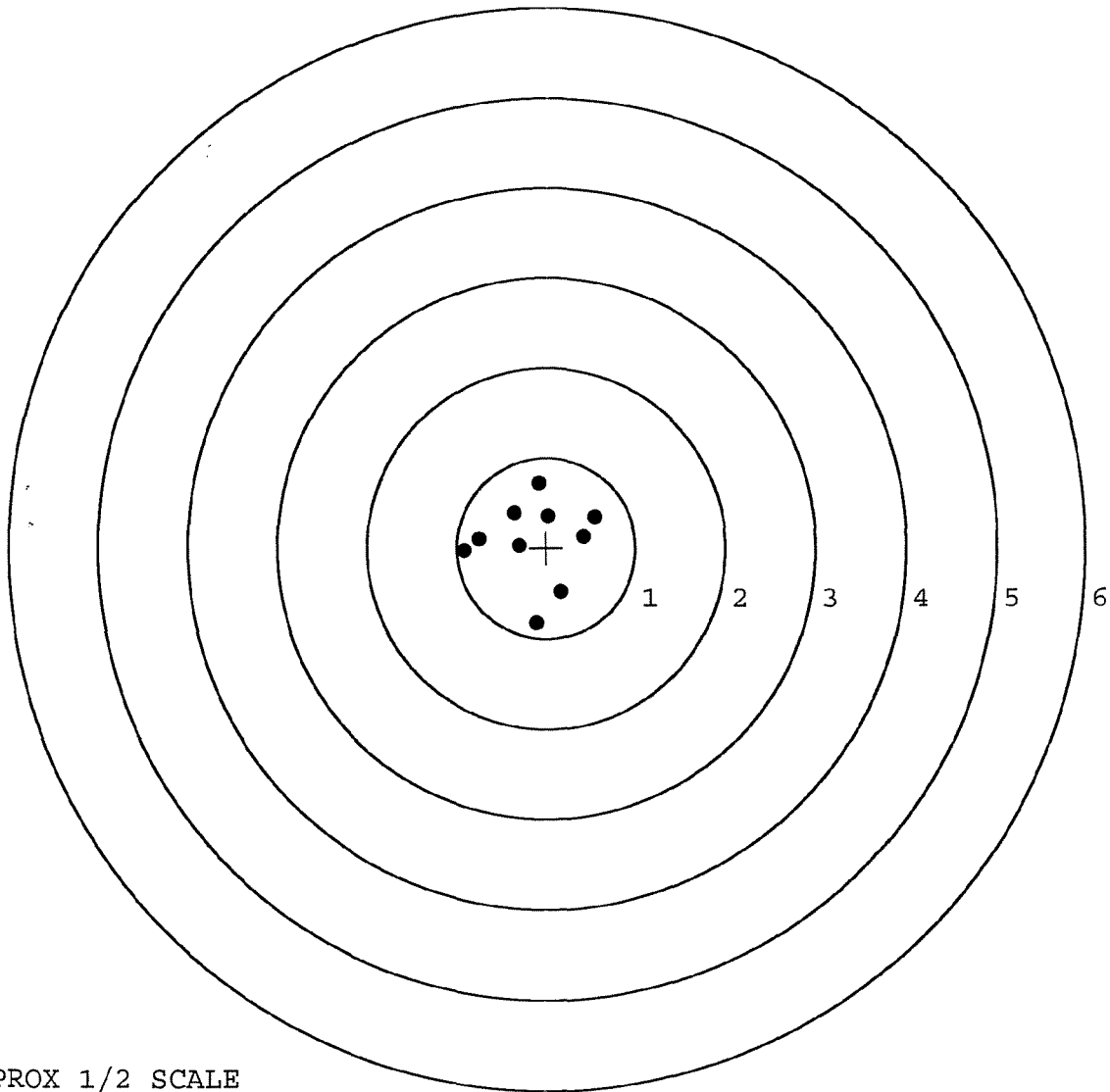
MEAN RADIUS: 0.577

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.543	0.344
2:	0.423	0.127
3:	0.162	-0.492
4:	-0.117	-0.835
5:	-0.092	0.720
6:	-0.365	0.385
7:	0.018	0.348
8:	-0.304	0.025
9:	-0.751	0.094
10:	-0.918	-0.037

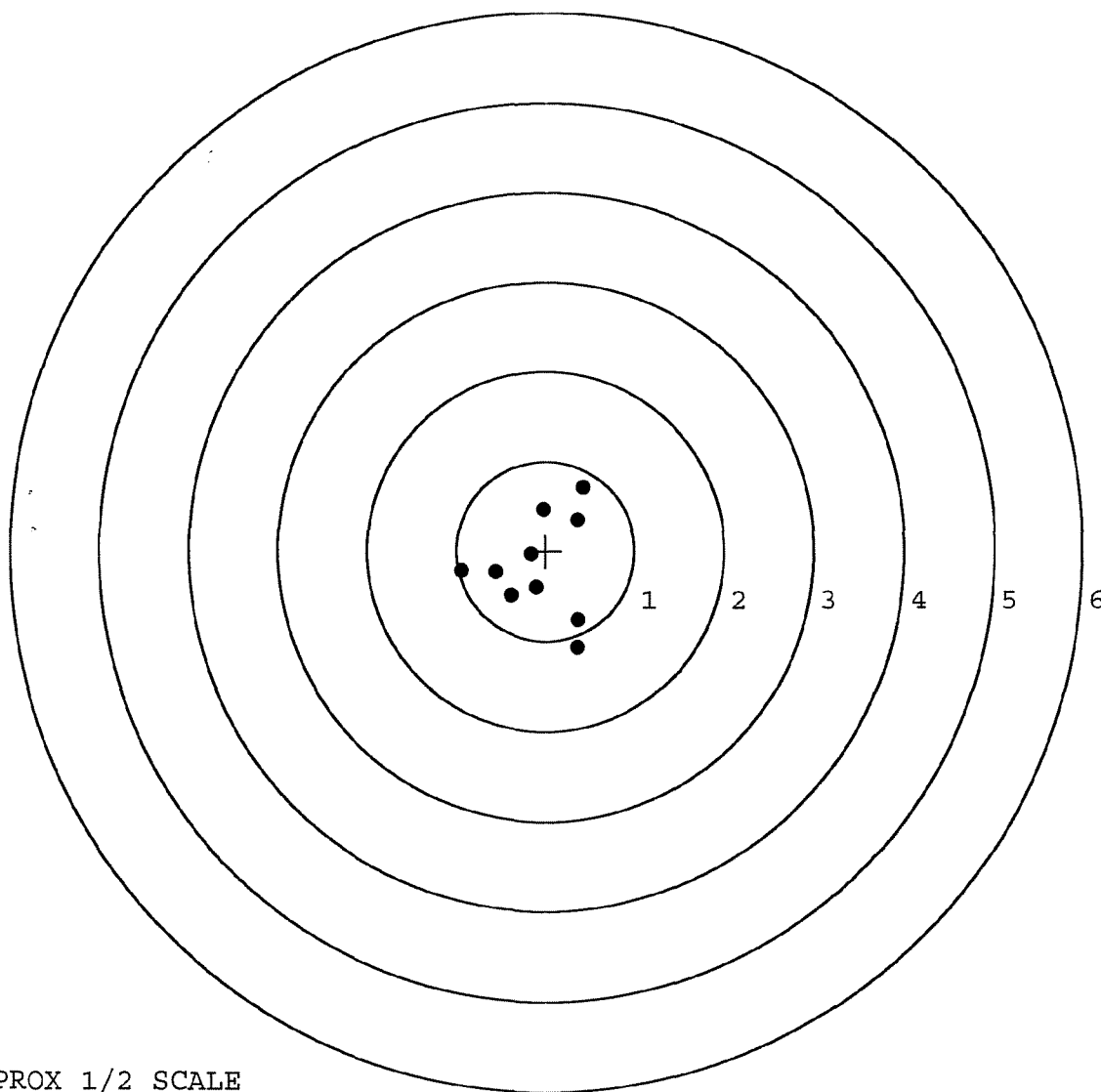


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300596. 0
TARGET NUMBER: 4
FILE DATE: 11/17/2003
FILE TIME: 11:28

X CENTROID: -0.070
Y CENTROID: -0.175
POA TO CENTROID: 0.189
HORZ SPREAD: 1.371
VERT SPREAD: 1.792
GROUP SPREAD: 1.793
MIN RADIUS: 0.165
MAX RADIUS: 1.017
MEAN RADIUS: 0.630
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.033	0.463
2:	0.426	0.713
3:	0.355	0.341
4:	0.362	-0.769
5:	0.359	-1.079
6:	-0.160	-0.038
7:	-0.107	-0.413
8:	-0.388	-0.502
9:	-0.564	-0.241
10:	-0.945	-0.229



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300596.___0

TARGET NUMBER: 5

FILE DATE: 11/17/2003

FILE TIME: 11:28

X CENTROID: -0.031

Y CENTROID: 0.133

POA TO CENTROID: 0.136

HORZ SPREAD: 2.098

VERT SPREAD: 1.880

GROUP SPREAD: 2.263

MIN RADIUS: 0.190

MAX RADIUS: 1.309

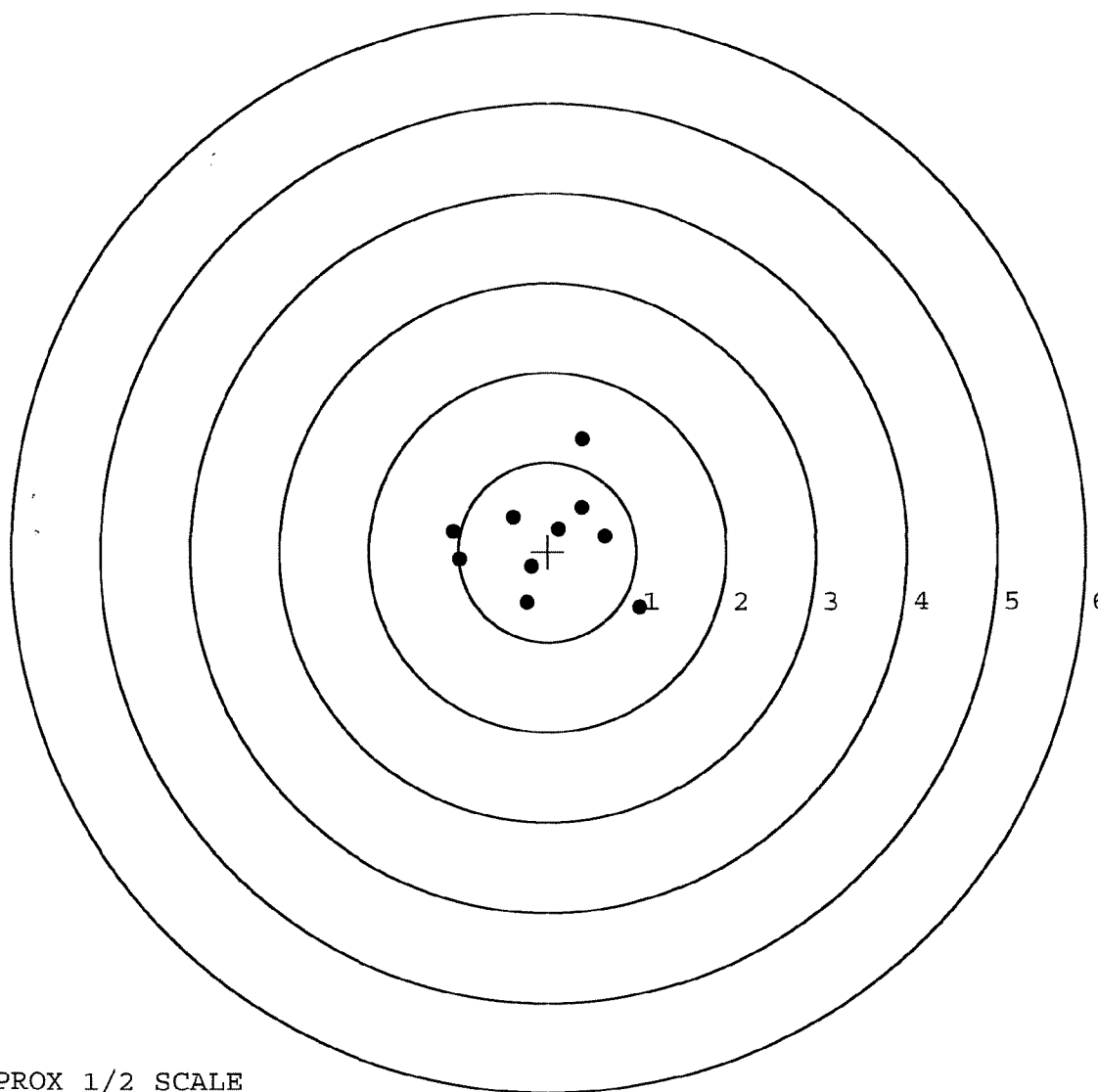
MEAN RADIUS: 0.744

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.380	1.256
2:	-0.395	0.384
3:	-0.987	-0.090
4:	-0.234	-0.569
5:	-0.183	-0.168
6:	0.119	0.250
7:	0.374	0.493
8:	0.641	0.171
9:	1.038	-0.624
10:	-1.060	0.224



TARGET APPROX 1/2 SCALE

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225405

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	12 9	88	RW
600	Proof	12 9	88	RW
607	Check Headspace	12 9	88	RW
610	Dis-assemble Gun	12 9	88	RW
612	Magnaflux Barrel Action		12/22/88	RK.
	Magnaflux Bolt		1-3-89	RK.
615	Rollmark Caliber		12/22/88	MBC.
617	Drill and Tap Sight Holes	1 3	89	FB
618	Polish Barrel	12 2	88	WJ
620	Apply Coatings (Barrel Action)		1-12-89	JA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		2/6/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		2/6/89	RW
	C) Inspect Ejector Hole for Chamfer		2/6/89	RW
	D) Oil Firing Pin Ass'y		2/6/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		6/26/89	QJ

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	5	5			7 Feb 89	JSJ
	G) Safety Off Force	4	4	4			7 Feb 89	JSJ
	H) Trigger Pull Test & Retainability						8 Feb 89	JSJ
	I) Firing Pin Indent	.0205	.0215	.021			7 Feb 89	JSJ
	J) Assemble Stock						2/16/89	RW
	K) Assemble Swivel Studs						21 Feb 89	JSJ
	L) Attach Front and Rear Sight Assemblies						2/16/89	RW
	M) Iron Sight Alignment						2/16/89	RW
	N) Detach Front & Rear Sights & place in numbered container						2/16/89	RW
	O) Attach Scope to Rifle						17 Feb 89	JSJ
	P) Detach & Attach Scope 20 Times						17 Feb 89	JSJ
640	Gallery Target & Test	63 R	90 L				2/20/89	AE
	A) Time						11	AE
	B) Malfunctions				NONE		11	AE
	C) Pierced Primers				NONE		11	AE
	D) Optical Clarity of Scope				OK		2/20/89	AE
645	Inspect for Live Ammo				NONE		2/20/89	AE
655	Final Inspection							
	A) Headspace						21 Feb 89	JSJ
	B) Trigger Pull	2.19	2.56	2.26	2.40	2.34	21 Feb 89	JSJ
	C) Function						21 Feb 89	JSJ
660	Pack						23 Mar 89	JSJ

SWS TRIGGER PULL TEST

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

SERIAL NO. 5405
DATE 4/5/90
TESTER D/H

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.40	2.26	2.49	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.34	2.20	2.50	
PULL #3	2.37	2.17	2.48	
PULL #4	2.30	2.12	2.52	
PULL #5	2.25	2.27	2.50	
TOTAL	11.66	11.02	12.49	
AVG.	2.33	2.21	2.49	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.18	3.20		
PULL #2	3.22	3.23		
PULL #3	3.25	3.09		
PULL #4	3.09	3.13		
PULL #5	3.13	3.18		
TOTAL	15.87	15.83		
AVG.	3.17	3.16		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.70	4.20		
PULL #2	4.11	4.10		
PULL #3	4.15	4.36		
PULL #4	4.18	4.00		
PULL #5	4.06	4.33		
TOTAL	20.60	20.99		
AVG.	4.12	4.19		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225405
22 Feb 1989

CENTROIDAL DISTANCES

0 TO	1	.795956
1 TO	2	.523034
1 TO	3	.68875
1 TO	4	.803359
1 TO	5	.685643

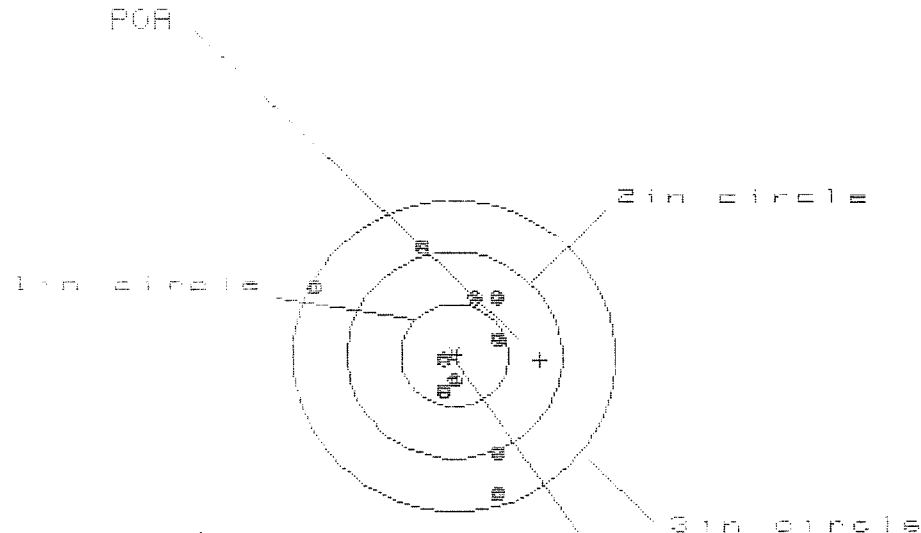
5
1 2+ <----POA
3

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.3666
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1176
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .385
THE AMR FOR THIS RIFLE IS: .7334

22 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225405

CENTERFIRE PATTERNS # 1



OF SHOTS = 10

IN CIR

1 in = 4

2 in = 6

3 in = 10

HET = 1.710

VB = 2.393

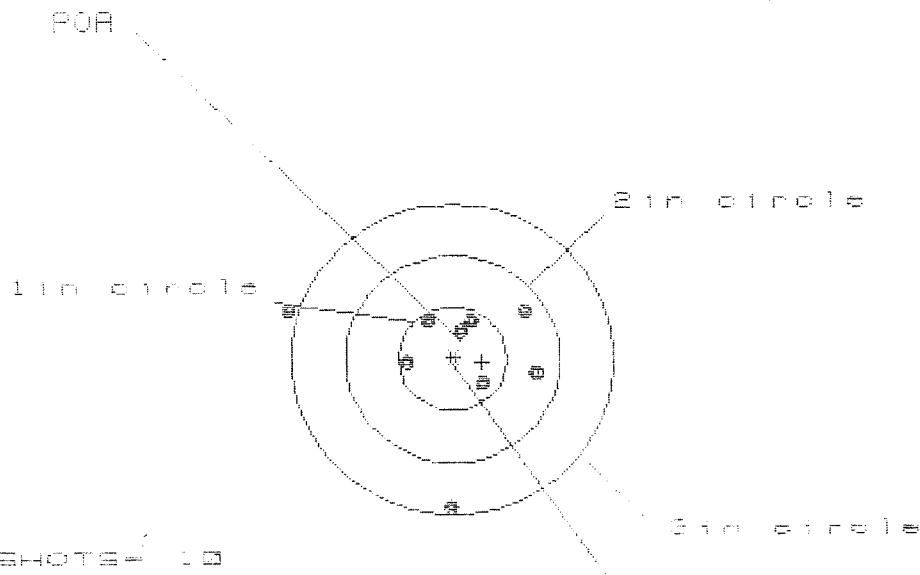
GB = 2.628

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.416	.272	.298
MINIMUM X	:	-1.302	-.497	-.463
MAXIMUM Y	:	1.030	1.100	.938
MINIMUM Y	:	-1.363	-1.293	-1.012
CENTROID X	:	-.795	-.651	-.685
CENTROID Y	:	.039	-.031	.131
POA TO CENTROID in.	:	.796	.651	.697
MIN RADIUS	:	.135	.193	.266
MEAN RADIUS	:	.742	.656	.556
MAX RADIUS	:	1.444	1.322	1.052
HORIZONTAL SPREAD	:	1.718	.769	.761
VERTICAL SPREAD	:	2.393	2.393	1.650
EXTREME SPREAD	:	2.628	2.514	2.089
NUMBER IN ONE INCH CIRCLE	=		4	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		10	

22 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08825405

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1in = 5

2in = 5

3in = 9

HSE= 2.337

VS= 1.893

GS= 2.415

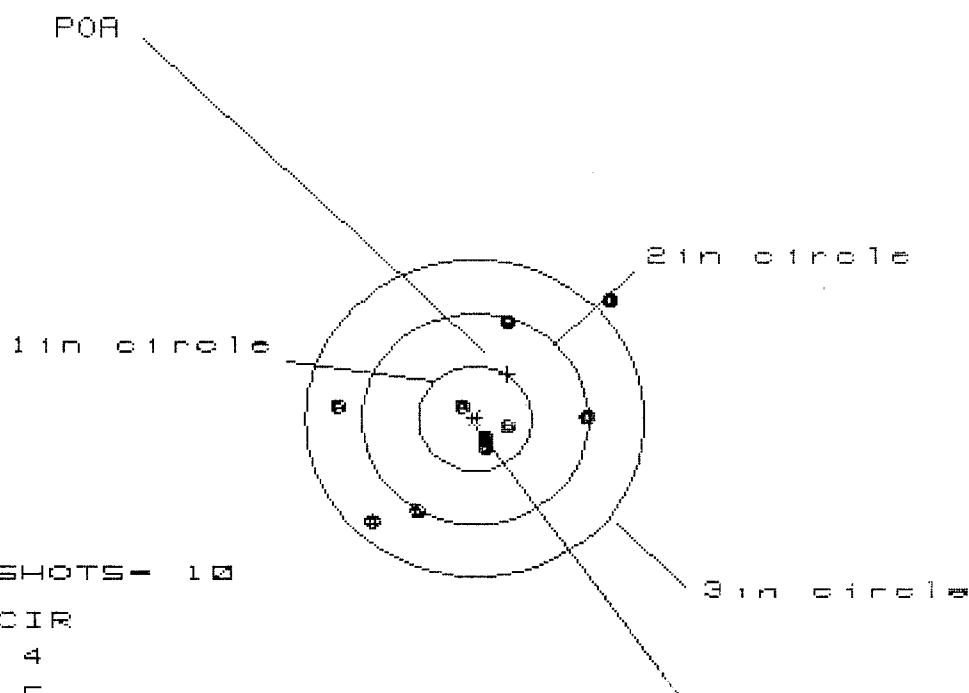
PATTERN #	2		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.804	.634	.610
MINIMUM X	-1.533	-1.580	-1.604
MAXIMUM Y	.486	.539	.369
MINIMUM Y	-1.407	-1.354	-1.344
CENTROID X	-.272	-.102	-.078
CENTROID Y	.033	-.020	.150
POA TO CENTROID in.	.274	.104	.169
MIN RADIUS	.231	.184	.195
MEAN RADIUS	.675	.551	.428
MAX RADIUS	1.605	1.368	.643
HORIZONTAL SPREAD	2.337	1.214	1.214
VERTICAL SPREAD	1.893	1.893	.713
EXTREME SPREAD	2.415	2.008	1.218
NUMBER IN ONE INCH CIRCLE	=	6	
NUMBER IN TWO INCH CIRCLE	=	8	
NUMBER IN THREE INCH CIRCLE	=	9	

22 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C8225485

CENTERFIRE PATTERNS

3



OF SHOTS- 10

IN CIR

1in = 4

2in = 6

3in = 9

HS= 2.438

VS= 2.136

GS= 3.042

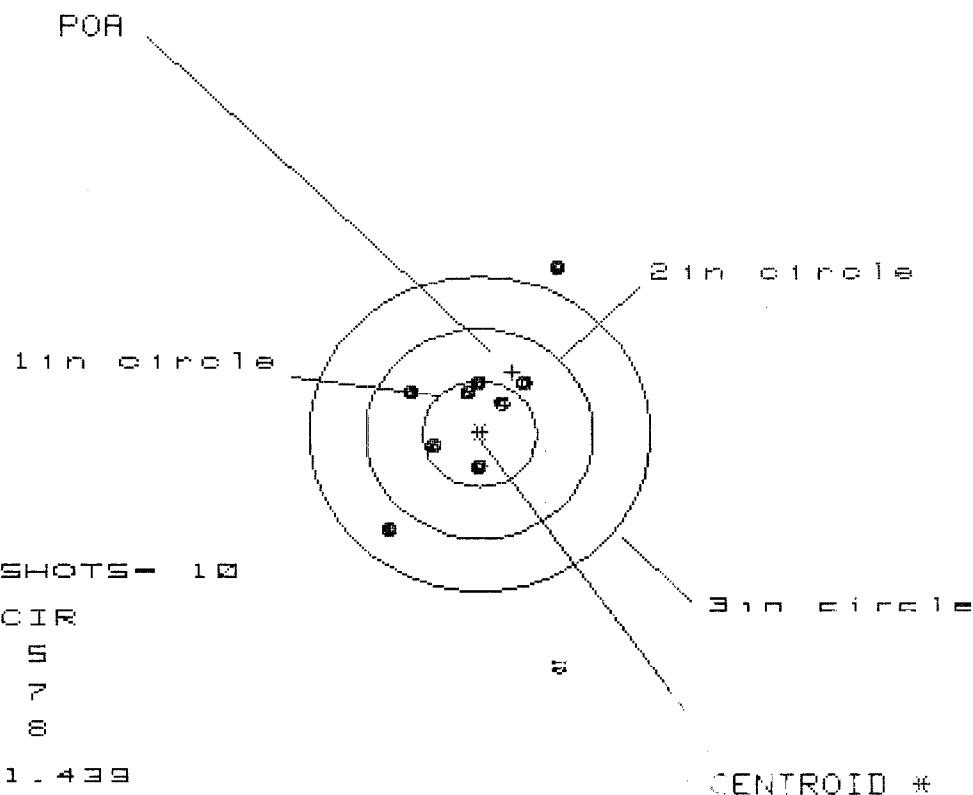
PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.204	1.094	.991
MINIMUM X	:	-1.234	-1.101	-1.204
MAXIMUM Y	:	1.127	1.054	.944
MINIMUM Y	:	-1.009	-.884	-.840
CENTROID X	:	-.286	-.420	-.317
CENTROID Y	:	-.425	-.550	-.440
POA TO CENTROID in.	:	.513	.692	.542
MIN RADIUS	:	.140	.173	.138
MEAN RADIUS	:	.823	.737	.650
MAX RADIUS	:	1.649	1.212	1.211
HORIZONTAL SPREAD	:	2.438	2.195	2.195
VERTICAL SPREAD	:	2.136	1.938	1.784
EXTREME SPREAD	:	3.042	2.301	2.197
NUMBER IN ONE INCH CIRCLE	=		4	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		9	

22 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C8225485

CENTERFIRE PATTERNS

4



OF SHOTS- 10

IN CIR

1in = 5

2in = 7

3in = 8

HS= 1.439

VS= 3.816

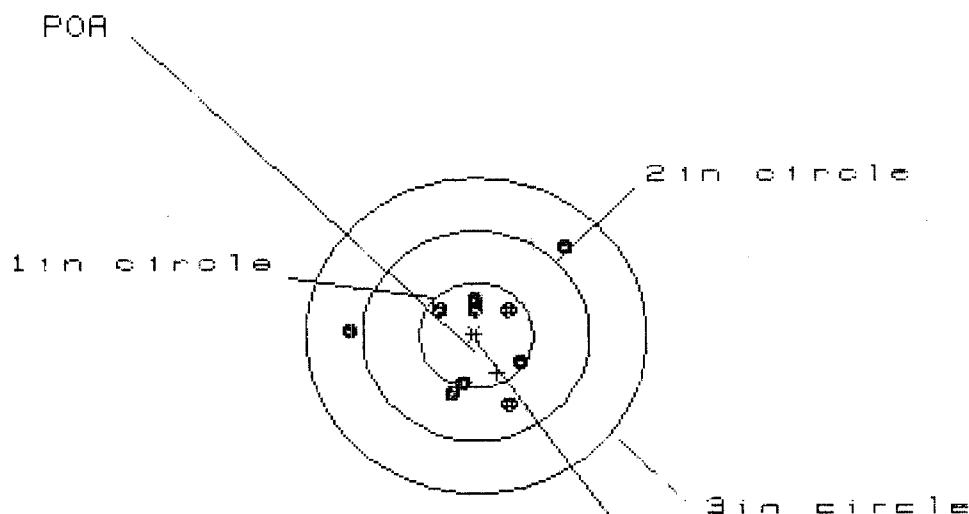
GS= 3.816

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.663	.736	.580
MINIMUM X	:	-.776	-.703	-.611
MAXIMUM Y	:	1.610	1.365	.412
MINIMUM Y	:	-2.206	-1.175	-1.005
CENTROID X	:	-.294	-.367	-.459
CENTROID Y	:	-.589	-.344	-.514
POA TO CENTROID in.	:	.658	.503	.690
MIN RADIUS	:	.283	.128	.297
MEAN RADIUS	:	.844	.625	.524
MAX RADIUS	:	2.303	1.551	1.176
HORIZONTAL SPREAD	:	1.439	1.439	1.191
VERTICAL SPREAD	:	3.816	2.540	1.417
EXTREME SPREAD	:	3.816	2.919	1.816
NUMBER IN ONE INCH CIRCLE	=	5		
NUMBER IN TWO INCH CIRCLE	=	7		
NUMBER IN THREE INCH CIRCLE	=	8		

22 Feb 1989

FILE:~/PATTERNING/CENTERFIRE_PATT/C6225485

CENTERFIRE PATTERNS # 5



OF SHOTS - 10

IN CIR

1in = 5

2in = 8

3in = 10

HS = 1.972

VS = 1.440

GS = 2.111

CENTROID #

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.826	.451	.319
MINIMUM X	:	-1.147	-1.055	-.357
MAXIMUM Y	:	.827	.409	.430
MINIMUM Y	:	-.613	-.521	-.500
CENTROID X	:	-.186	-.278	-.146
CENTROID Y	:	.354	.262	.241
POA TO CENTROID in.	:	.400	.382	.282
MIN RADIUS	:	.276	.370	.340
MEAN RADIUS	:	.583	.524	.439
MAX RADIUS	:	1.169	1.068	.575
HORIZONTAL SPREAD	:	1.972	1.506	.676
VERTICAL SPREAD	:	1.440	.930	.930
EXTREME SPREAD	:	2.111	1.623	1.037
NUMBER IN ONE INCH CIRCLE =			5	
NUMBER IN TWO INCH CIRCLE =			8	
NUMBER IN THREE INCH CIRCLE =			10	

REPAIR AND ESTIMATING REPORT

COMMENTS

ORDER
R 97-11797

DATE RECEIVED
06/24/97

CUSTOMER ORDER NO.

DATE OPENED
06/24/97

DATE CODE

SERIAL NUMBER
C6225405

NEW SERIAL NUMBER

MODEL AND GRADE
700 7.62

NATO

ACCESSORIES

FROM:

SHIP TO:

TRANSPORTATION OFFICER USAIC
ATTN ATZB-LOT-MM
BLDG 280
FORT BENNING GA 31905

TRANSPORTATION OFFICER USAIC
ATTN ATZB-LOT-MM
BLDG 280
FORT BENNING GA 31905

CUST NO: 161641 C.O.D.L

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

PROM. DATE

ESTIMATED

VIA

UPS

IN 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

W/CL

A1

B1

TRIGGER GROUP

B2

E1

F1

SLT ASSY.

B3

E2

F2

BARREL ASSY.

B4

D1

E3

F3

EC. ASSY.

B5

D2

E4

F4

OOD

C1

D3

E5

F5

ETAL

C2

IN FAULT

Trigger Adjusted outside of factory

RTS

COMMENTS

Barrel 96003
Scope Base 96211

Repowder Coat Trigger Guard Assy,
Front & Rear Sight Bases
Re-zinc Swivel Studs

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD6925 REV. 6/96

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400162791

21 DAY TURN - AROUND

New Barrel

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO. *C6425405*

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>6-27-97</i>	<i>A</i>
605	CHECK HEADSPACE	<i>6-27-97</i>	<i>A</i>
610	DIS-ASSEMBLE		
612	MAGNAFLUX		
615	ROLLMARK CALIBER		
618	ROTO-BLAST		
620	APPLY COATINGS		
625 A	FINAL ASSEMBLY	<i>8-17-97</i>	<i>PW</i>
B	TRIGGER PULL TEST		
C	SAFETY ON FORCE		
D	SAFETY OFF FORCE		
E	FIRING PIN INDENT		
640	TARGET	<i>8-21-97</i>	<i>JW</i>
655	FINAL INSPECT		
660	PACK		

QAR INSPECTION

SHIP DATE

Final Inspection

Sn: C/225405

DATE REC'D: 6-24-97

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: _____

Remington Test Lab, Ilion, N.Y.

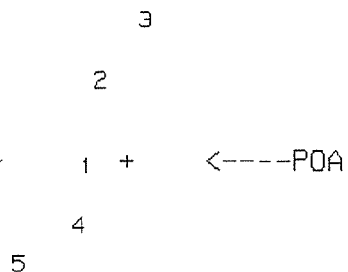
Centroidal distance calculations for Rifle # C6225405
21 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.2826
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0668
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .290388

THE AMR FOR THIS RIFLE IS: 1.159

CENTROIDAL DISTANCES

0 TO	1	.284586
1 TO	2	.583292
1 TO	3	1.05348
1 TO	4	.404085
1 TO	5	.804371

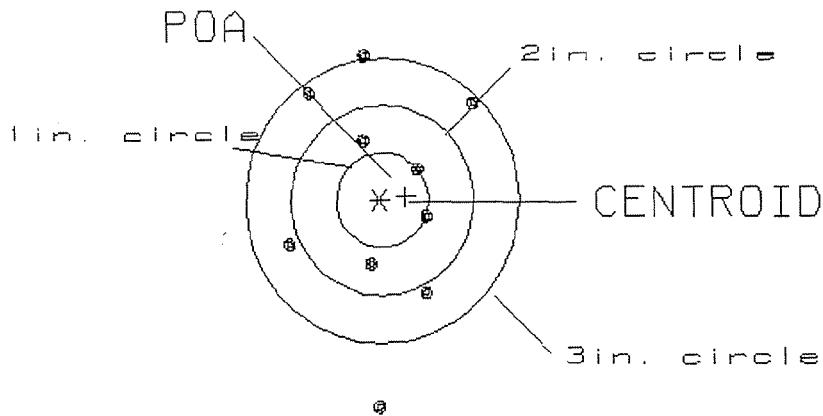


PATTERN #: 1
 POA TO CENTROID: .284
 MIN RADIUS : .515
 MEAN RADIUS : 1.121
 MAX RADIUS : 2.207
 CENTROID X : -.283
 CENTROID Y : -.030

21 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225485

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 1.98
 VS= 3.72
 GS= 3.73

0
 4
 8

PATTERN #: 2

POA TO CENTROID: .575

MIN RADIUS : .410

MEAN RADIUS : .899

MAX RADIUS : 2.073

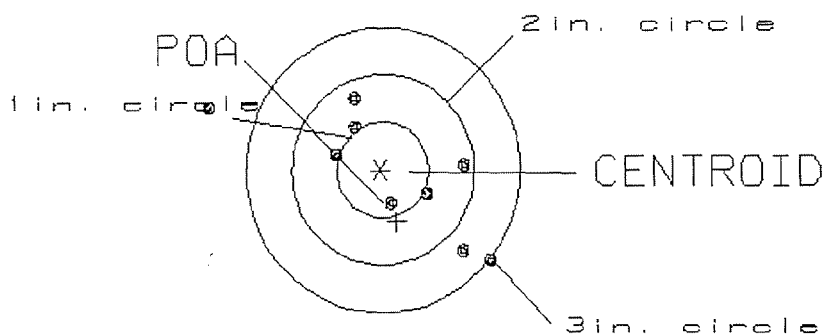
CENTROID X : -.185

CENTROID Y : .545

21 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225405

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 3.11

2

VS= 1.62

7

GS= 3.49

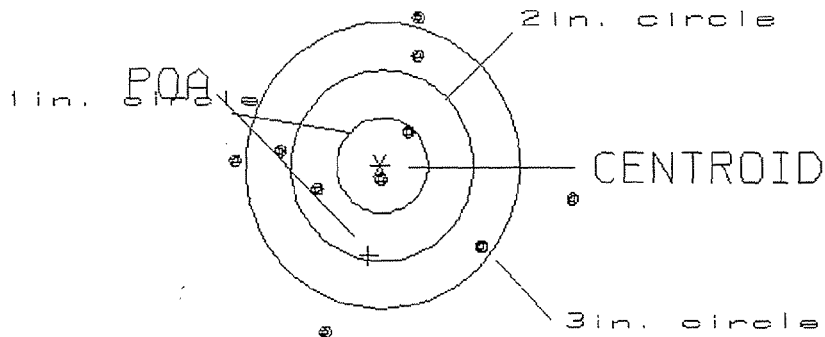
9

PATTERN #: 3
 POA TO CENTROID: .952
 MIN RADIUS : .171
 MEAN RADIUS : 1.226
 MAX RADIUS : 2.080
 CENTROID X : .116
 CENTROID Y : .945

21 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225485

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.72
 VS= 3.24
 GS= 3.73

2
 3
 6

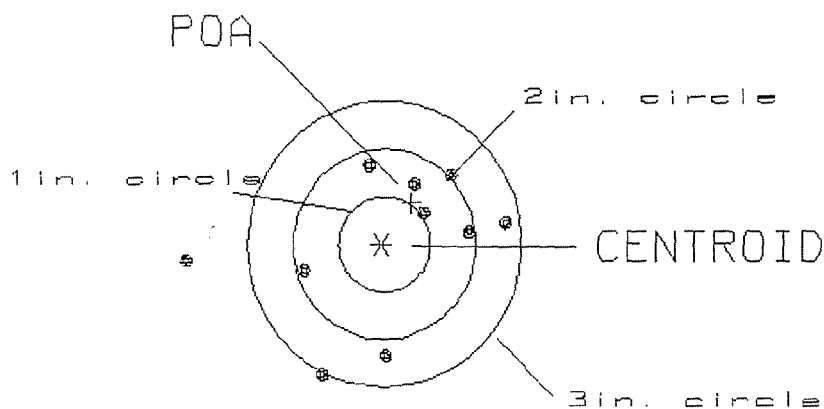
PATTERN #: 4

POA TO CENTROID: .540
 MIN RADIUS : .568
 MEAN RADIUS : 1.134
 MAX RADIUS : 2.191
 CENTROID X : -.324
 CENTROID Y : -.432

21 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225485

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 3.50
 VS= 2.21
 GS= 3.52

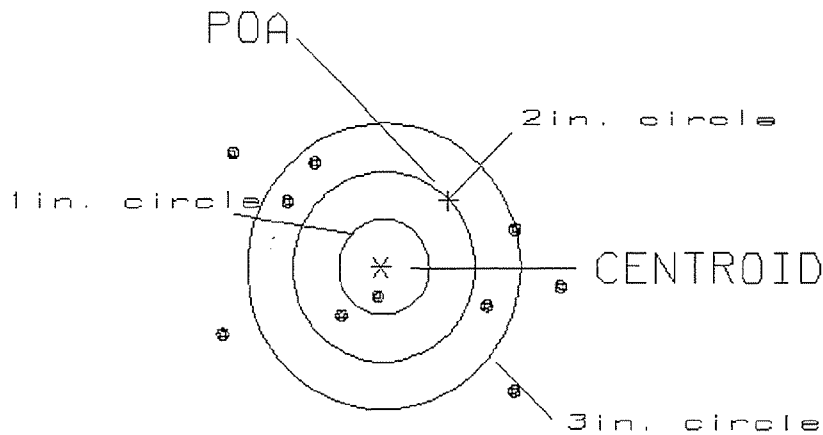
0
 5
 0

PATTERN #: 5
 POA TO CENTROID: 1.012
 MIN RADIUS : .326
 MEAN RADIUS : 1.414
 MAX RADIUS : 2.010
 CENTROID X : -.737
 CENTROID Y : -.694

21 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225405

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.68
 VS= 2.50
 GS= 3.97

1
 2
 6