

C6594665

MODEL 700™ M24

Model **SWS**™

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.



Serial Number: **C6594665**
Model: **700**



RE00042316

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6594665.__0
FILE DATE AND TIME: 03/14/2002 02:49

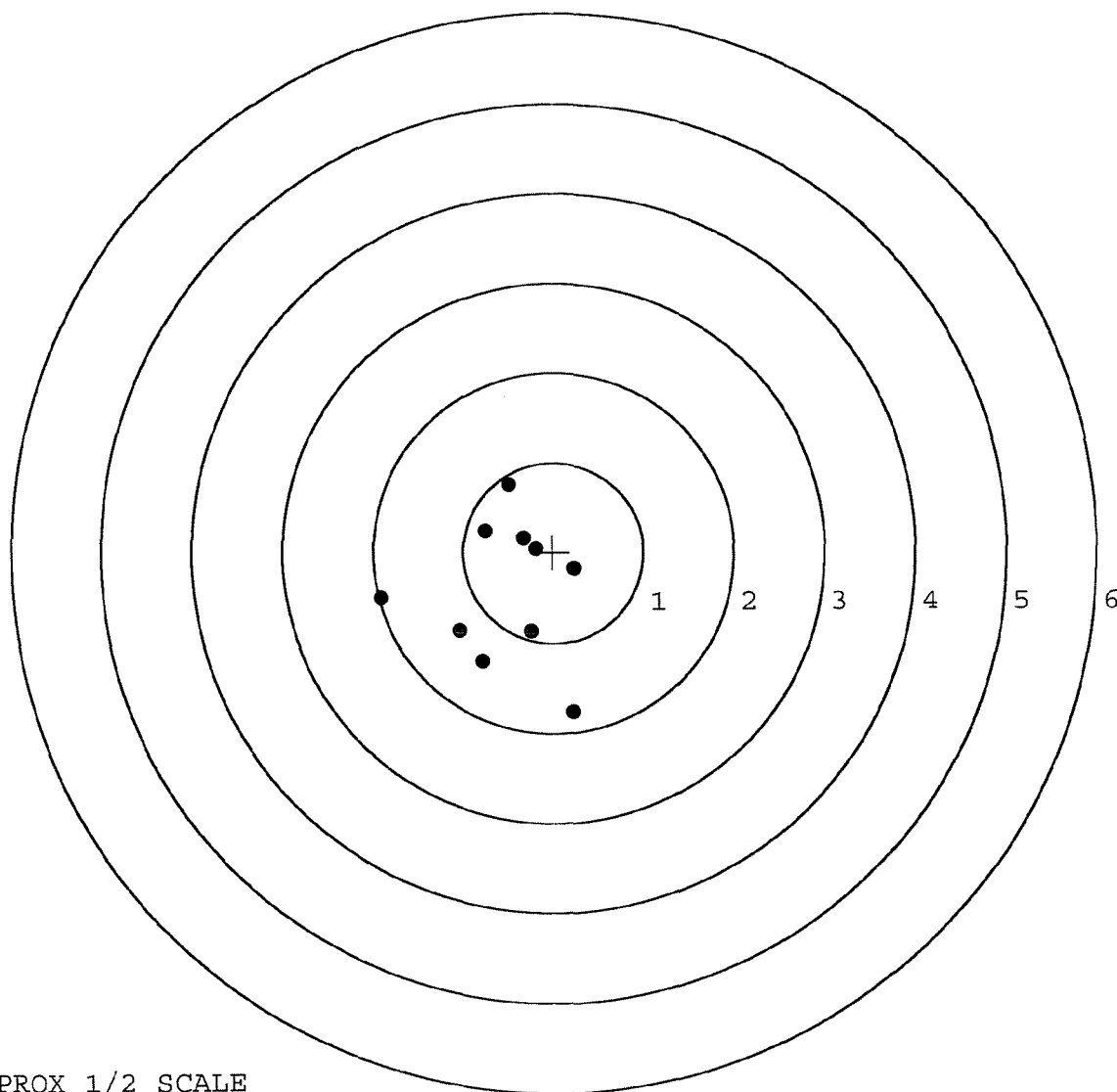
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.162
The Average Y Centroid of the Five Target Set:	-0.063
The Average Point of Impact of the Five Target Set:	0.174
The Average Mean Radius of the Five Target Set:	0.658
The Distance from POA to Centroid Target #1:	0.677
The Distance from Centroid Target #2 to Centroid Target #1:	0.675
The Distance from Centroid Target #3 to Centroid Target #1:	0.744
The Distance from Centroid Target #4 to Centroid Target #1:	0.647
The Distance from Centroid Target #5 to Centroid Target #1:	0.555

SERIAL NUMBER: C6594665. __0
TARGET NUMBER: 1
FILE DATE: 03/14/2002
FILE TIME: 02:49

POINT#	X	Y
1:	-0.490	0.758
2:	-0.755	0.237
3:	-1.916	-0.508
4:	-0.327	0.156
5:	-0.192	0.039
6:	0.235	-0.181
7:	-1.044	-0.869
8:	-0.786	-1.205
9:	-0.251	-0.878
10:	0.225	-1.765

X CENTROID: -0.530
Y CENTROID: -0.422
POA TO CENTROID: 0.677
HORZ SPREAD: 2.151
VERT SPREAD: 2.523
GROUP SPREAD: 2.622
MIN RADIUS: 0.535
MAX RADIUS: 1.541
MEAN RADIUS: 0.883
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

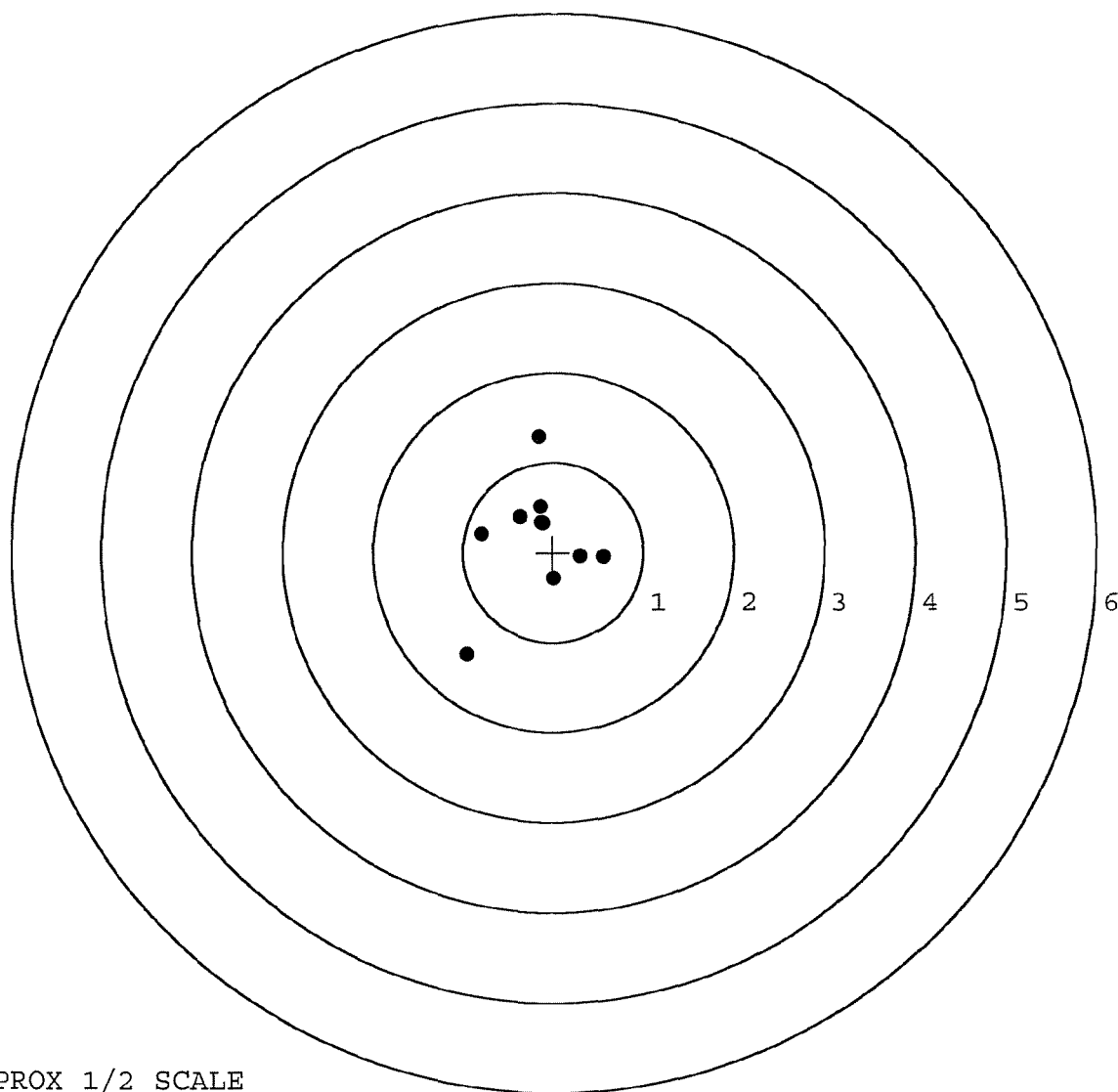


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6594665. __0
TARGET NUMBER: 2
FILE DATE: 03/14/2002
FILE TIME: 02:49

POINT#	X	Y
1:	-0.160	1.283
2:	-0.798	0.206
3:	-0.141	0.510
4:	-0.369	0.394
5:	-0.135	0.337
6:	0.566	-0.045
7:	0.304	-0.040
8:	0.012	-0.289
9:	-0.952	-1.140
10:	-0.114	0.327

X CENTROID: -0.179
Y CENTROID: 0.154
POA TO CENTROID: 0.236
HORZ SPREAD: 1.518
VERT SPREAD: 2.423
GROUP SPREAD: 2.549
MIN RADIUS: 0.184
MAX RADIUS: 1.508
MEAN RADIUS: 0.607
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

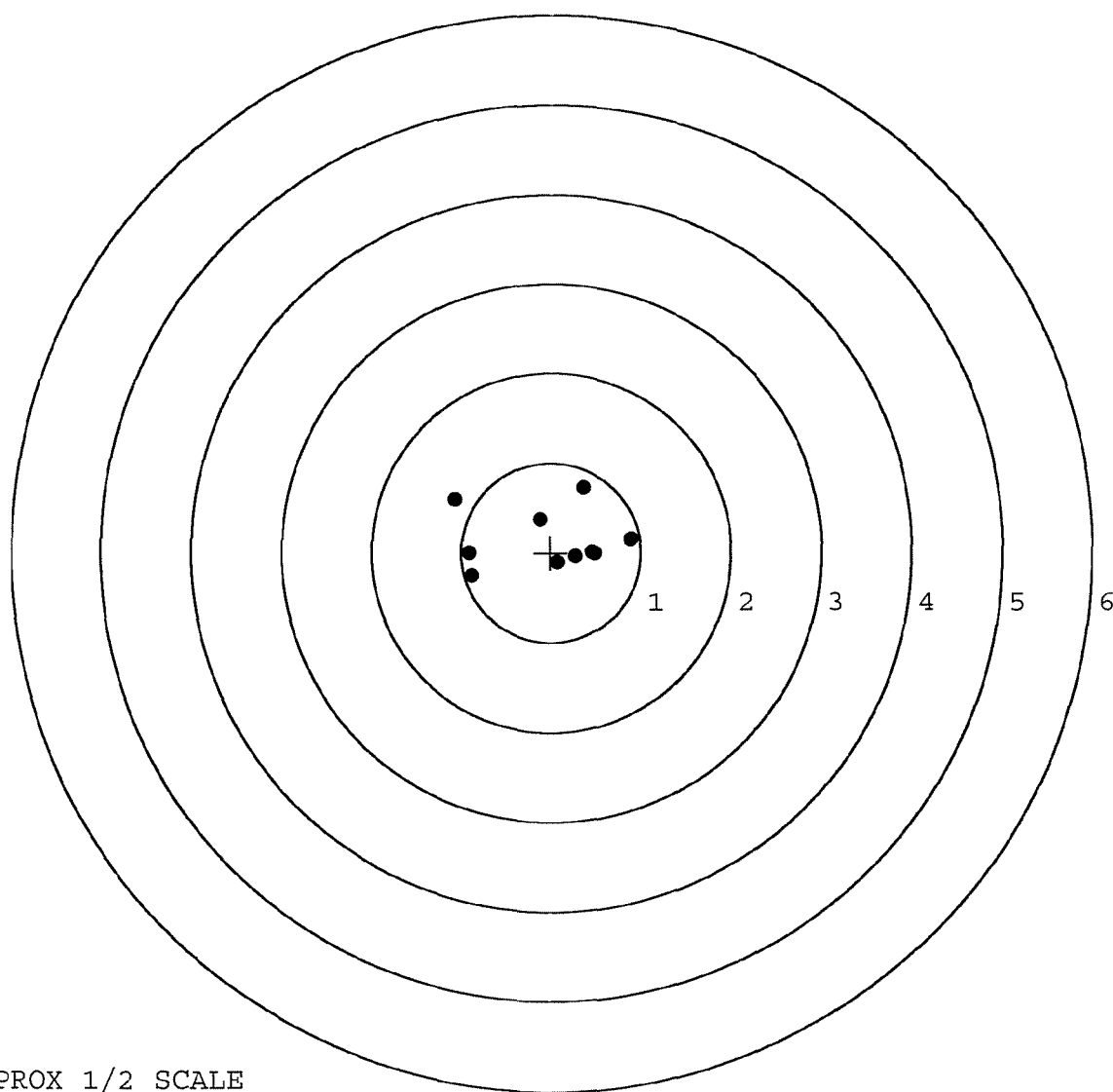


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6594665. __0
TARGET NUMBER: 3
FILE DATE: 03/14/2002
FILE TIME: 02:49

POINT#	X	Y
1:	0.361	0.722
2:	-0.126	0.367
3:	-1.068	0.592
4:	-0.913	-0.009
5:	-0.884	-0.260
6:	0.893	0.158
7:	0.465	0.008
8:	0.279	-0.044
9:	0.074	-0.111
10:	0.488	-0.012

X CENTROID: -0.043
Y CENTROID: 0.141
POA TO CENTROID: 0.148
HORZ SPREAD: 1.961
VERT SPREAD: 0.982
GROUP SPREAD: 2.008
MIN RADIUS: 0.241
MAX RADIUS: 1.120
MEAN RADIUS: 0.655
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

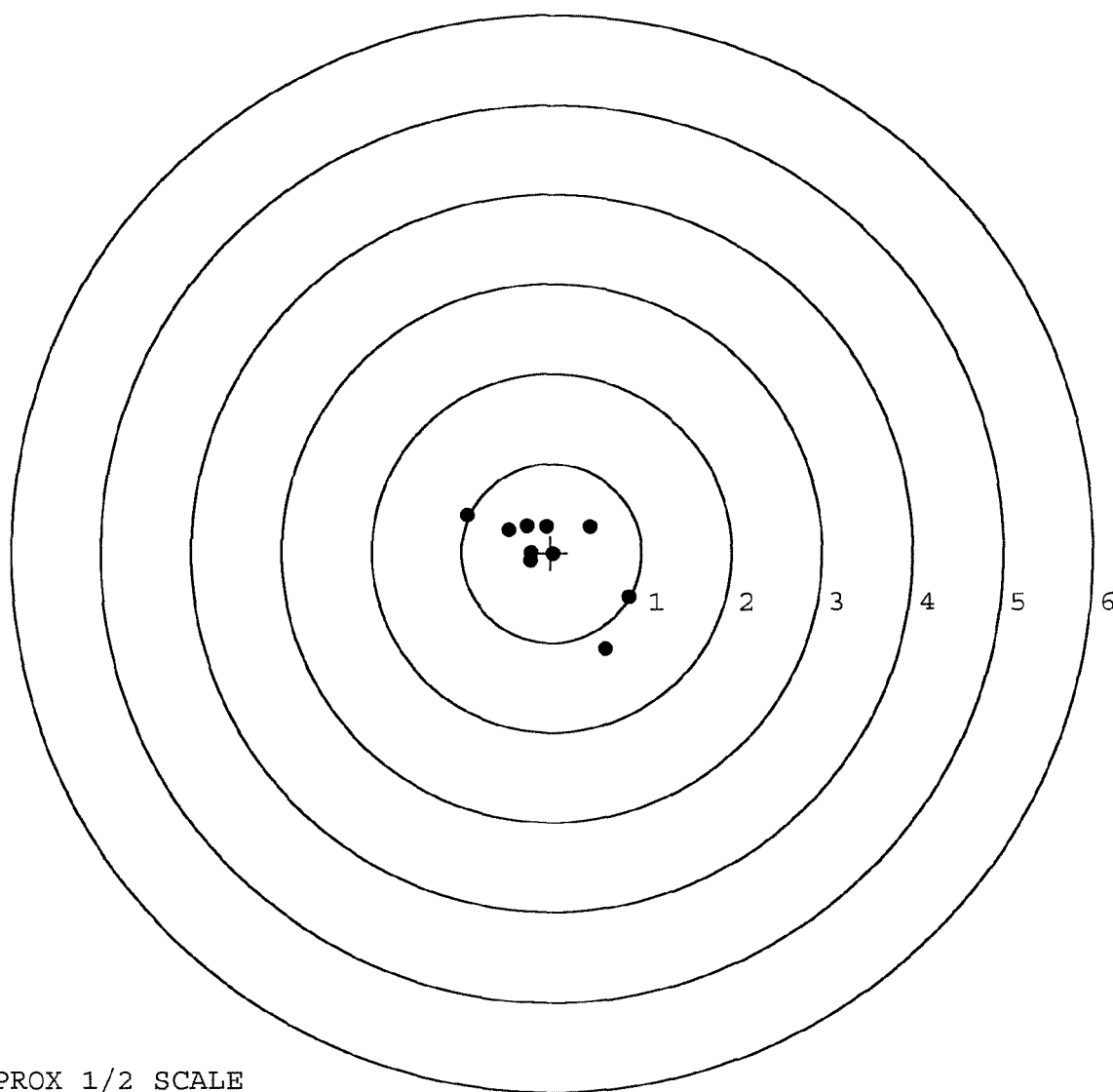


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6594665. __0
TARGET NUMBER: 4
FILE DATE: 03/14/2002
FILE TIME: 02:49

X CENTROID: -0.028
Y CENTROID: -0.014
POA TO CENTROID: 0.031
HORZ SPREAD: 1.800
VERT SPREAD: 1.490
GROUP SPREAD: 2.139
MIN RADIUS: 0.052
MAX RADIUS: 1.235
MEAN RADIUS: 0.549
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.429	0.289
2:	0.866	-0.495
3:	0.601	-1.077
4:	-0.934	0.413
5:	-0.477	0.247
6:	-0.057	0.294
7:	-0.226	-0.006
8:	0.024	-0.018
9:	-0.229	-0.088
10:	-0.278	0.299

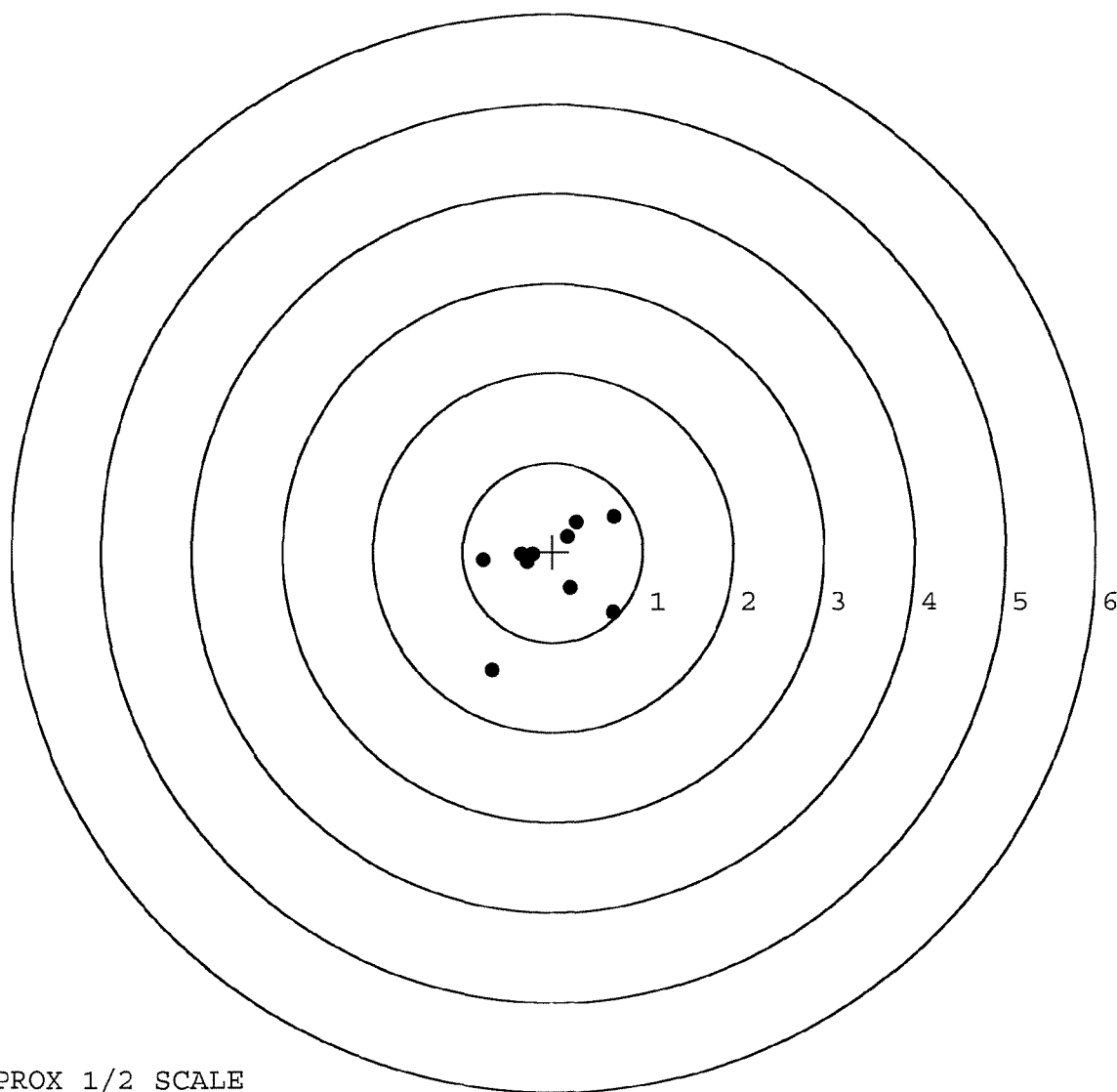


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6594665. __0
TARGET NUMBER: 5
FILE DATE: 03/14/2002
FILE TIME: 02:49

POINT#	X	Y
1:	0.674	0.394
2:	0.196	-0.404
3:	0.670	-0.673
4:	-0.670	-1.318
5:	-0.768	-0.094
6:	-0.281	-0.117
7:	-0.344	-0.031
8:	0.165	0.173
9:	0.263	0.338
10:	-0.225	-0.033

X CENTROID: -0.032
Y CENTROID: -0.177
POA TO CENTROID: 0.179
HORZ SPREAD: 1.442
VERT SPREAD: 1.712
GROUP SPREAD: 2.177
MIN RADIUS: 0.241
MAX RADIUS: 1.308
MEAN RADIUS: 0.597
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

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

R & E NUMBER 42314			
SERIAL NUMBER C659 4665			
LOG-IN DATE 2/26/02			
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	3/1/02	RHR
560 A	RE-BARREL AT CUSTOM SHOP	3/5/02	RHR
B	DRILL AND TAP	3/5/02	RHR
C	POLISH		
575	ASSEMBLE	3/6/02	RHR
600	PROOF	3-6-02	MAGNAFLUX
605	CHECK HEADSPACE	3-6-02	INSPECTED
610	DIS-ASSEMBLE GUN	3/6/02	MAR 2002
612	MAGNAFLUX		OPERATOR
615	ROLLMARK CALIBER	3/7/02	TRW
618	ROTO-BLAST	3/8	Jo
620	APPLY COATINGS	3-8	JA
625 A	FINAL ASSEMBLY	3/13/02	147
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	3-14-02	TRW
655	FINAL INSPECT	3-14-02	Ru
660	PACK	3-15-02	DA
		SHIP DATE	
		QAR INSPECTION DATE	

C-6594665

Scope S/N 88-1198

Repair Inquiry

Repair Number: **RE00000737** Serial: C6594665 Model 700 Center Fire Caliber: 7.62 SWS M-24, 30F18 Repairman: Status: New 12/15/99 11:20:22 AM

Address Information

Customer: ☒ Received From Return To: ☐ Received From

Name: **TRANSPORTATION OFFICER**

Address 1: **XVIII AIRBORNE CORPS AND FORT BRAGG**

Address 2: **BUILDING J-2050** PO Box:

City: **FORT BRAGG**

State: **NC** Zip Code: **28310** Country: **US**

FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information

Phone:

Fax:

Email:

Comments:

Received Condition

Condition: **Poor**

Condition Notes:

CSR Notes:

Accessories Received

Code	Desc	Qty
A010	Hard Case	1
A016	Scope Mounts	2
A017	Scope Base	1
A026	Scope	1
Z		

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

BBL 96003
Boit 96005



TRACKING DOCUMENT

Repair Order Number



Repair Order Numbe RE00000737	Description/Serial C6594665	Repairman - Date Received 12/15/1999
Account # - R-	Model 700 Center Fire Caliber: 7.62 SWS M-24, 3OF18	Estimate Date Current Date - 12/16/1999
Customer TRANSPORTATION OFFICER XVIII AIRBORNE CORPS AND FORT B BUILDING J-2050 FORT BRAGG NC 28310 US		Return To TRANSPORTATION OFFICER XVIII AIRBORNE CORPS AND FORT BUILDING J-2050 FORT BRAGG NC 28310 US
Phone (H) Phone (W)		Fax Email

Problems	
Reported	Found

Repair					
Material #	MaterialDesc	Quantity Needed	Quantity From	Quantity From	Warranty (Y/N)
Total:					
Serial Number: C6594665					
Model ID: 700					



RE00000737

Repairman	Proof	Clean	Test	Target	Pattern
Gallery Tester	Date	Date	Date	Date	Date

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6534665
4 Apr 2000

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.2404
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1626
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .290226

THE AMR FOR THIS RIFLE IS: 1.019

CENTROIDAL DISTANCES

0 TO 1	.120785
1 TO 2	.507159
1 TO 3	.733038
1 TO 4	.252103
1 TO 5	.167586

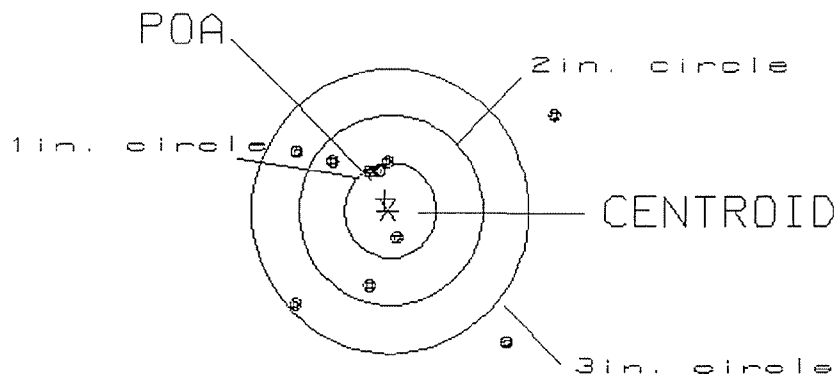
3 4
5⁺ <----POA
2

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .120
 MIN RADIUS : .269
 MEAN RADIUS : .983
 MAX RADIUS : 2.054
 CENTROID X : .030
 CENTROID Y : -.117

4 Apr 2000

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/C6534665

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.84

3

US= 2.44

6

GS= 3.50

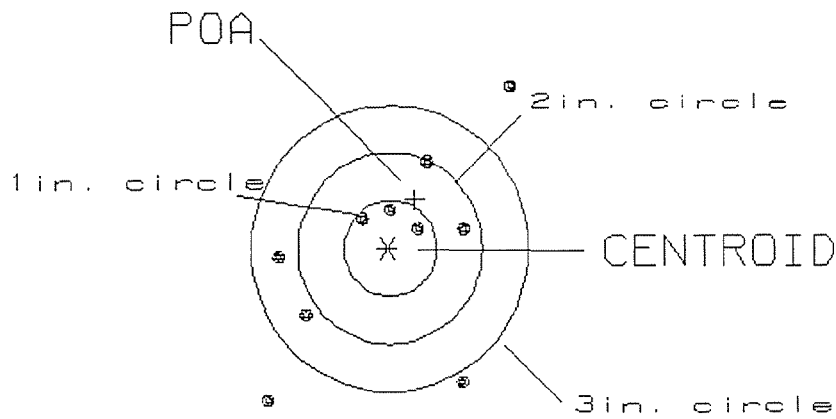
8

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .586
 MIN RADIUS : .372
 MEAN RADIUS : 1.113
 MAX RADIUS : 2.176
 CENTROID X : -.293
 CENTROID Y : -.508

4 Apr 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6534665

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.61

3

VS= 3.30

5

GS= 4.21

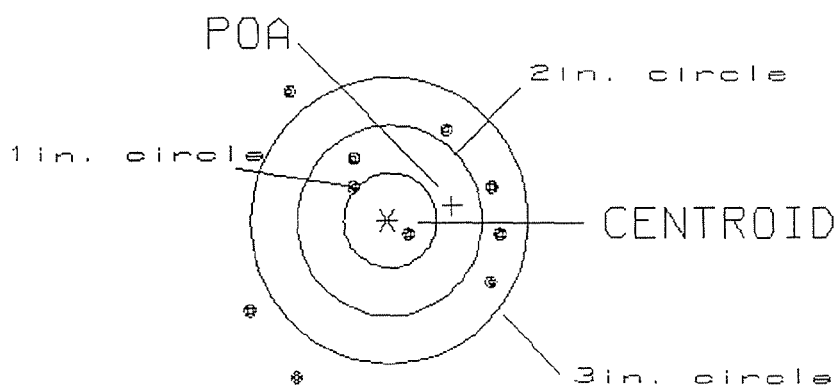
7

PATTERN #: 3
 POA TO CENTROID: .719
 MIN RADIUS : .272
 MEAN RADIUS : 1.172
 MAX RADIUS : 1.884
 CENTROID X : -.702
 CENTROID Y : -.156

4 Apr 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6534665

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.74

1

VS= 2.99

3

GS= 2.99

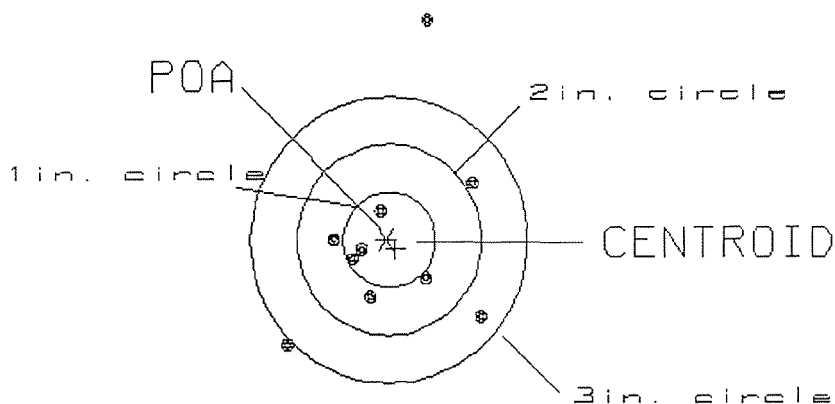
7

PATTERN #: ☐ 4 ☐
 POA TO CENTROID: .140
 MIN RADIUS : .270
 MEAN RADIUS : .913
 MAX RADIUS : 2.324
 CENTROID X : -.100
 CENTROID Y : .099

4 Apr 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6534665

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.15

3

VS= 3.36

6

GS= 3.67

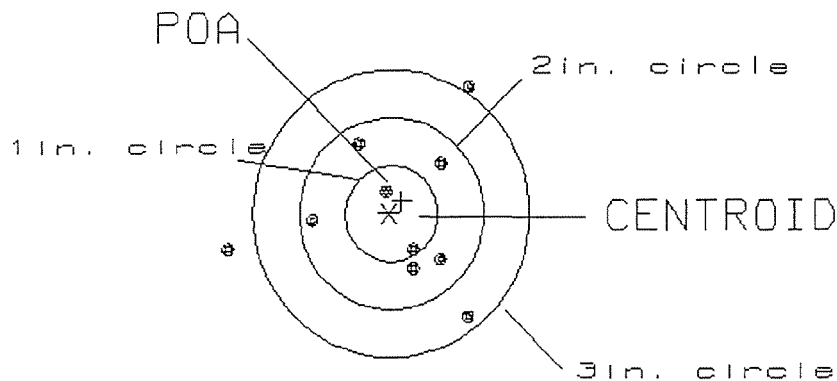
8

PATTERN #: 5
 POA TO CENTROID: .189
 MIN RADIUS : .247
 MEAN RADIUS : .916
 MAX RADIUS : 1.754
 CENTROID X : -.137
 CENTROID Y : -.131

4 Apr 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6534665

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.56

2

VS= 2.44

7

GS= 3.04

8

21 DAY TURN - AROUND

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO. *C6594665*

LOG IN DATE: / /		DATE	INTT.
INSPECT & VERIFY:			
OP. #	OP. NAME		
550	DIS-ASSEMBLE GUN	<i>12-24-99</i>	<i>Rw</i>
560 A	RE-BARREL AT CUSTOM SHOP		
B	DRILL & TAP		
C	POLISH		
575	ASSEMBLE		
600	PROOF	<i>1-12-00</i>	<i>Rw</i>
605	CHECK HEADSPACE	<i>1-12-00</i>	<i>Rw</i>
610	DIS-ASSEMBLE		
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>4-3-00</i>	<i>Rw</i>
655	FINAL INSPECT	<i>4-10-00</i>	<i>Rw</i>
660	PACK		

QAR INSPECTION

SHIP DATE

Final Inspection

S.N: C6594665

DATE REC'D: 12-12-99

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®  REG. U.S. PAT. & TM. OFF.

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

MODEL 700™ H24

SERIAL NO.
C6594665

ORDER NO.
5716

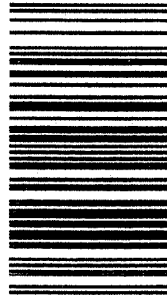
MADE IN ILLION, N.Y. U.S.A. Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.

20



5716 C6594665

UPC



0 47700 25716 7

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6594665

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		12/27/90	K.S.
600	Proof		12/27/90	K.S.
607	Check Headspace		12/27/90	K.S.
610	Dis-assemble Gun		12/27/90	K.S.
612	Magnaflux Barrel Action		1-7-91	KR
	Magnaflux Bolt		1-7-91	KR
615	Rollmark Caliber		1-7-91	GL
617	Drill and Tap Sight Holes	1	10 91	LB
618	Polish Barrel	1	10 91	W/C
620	Apply Coatings (Barrel Action)		1-8-91	JA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		2/6/91	Kel
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		2/6/91	Kel
	C) Inspect Ejector Hole for Chamfer		2/4/91	Kel
	D) Oil Firing Pin Ass'y		2/6/91	Kel
	E) Adjust Trigger Pull to Min Setting and Stake		2/7/91	GL

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5 1/2	5 1/2	5 1/2			2/7/91	WB
	G) Safety Off Force	3	3	3			2/7/91	WB
	H) Trigger Pull Test & Retainability						2/7/91	JH
	I) Firing Pin Indent	.0217	.0212	.0215			2/7/91	WB
	J) Assemble Stock						2/8/91	KH
	K) Assemble Swivel Studs						2-26-91	K
	L) Attach Front and Rear Sight Assemblies						2/8/91	KH
	M) Iron Sight Alignment						2/8/91	KH
	N) Detach Front & Rear Sights & place in numbered container						2/8/91	KH
	O) Attach Scope to Rifle						2/8/91	KH
	P) Detach & Attach Scope 20 Times						2/8/91	KH
640	Gallery Target & Test						2/8/91	KH
	A) Time						"	KH
	B) Malfunctions						"	KH
	C) Pierced Primers						"	KH
	D) Optical Clarity of Scope						"	KH
645	Inspect for Live Ammo						2/8/91	KL
655	Final Inspection						2-26-91	K
	A) Headspace							
	B) Trigger Pull	2.27	2.20	2.13	2.16	2.18	2/25/91	JH
	C) Function						2-26-91	AC
660	Pack						3-18-91	NF

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6594665

DATE 2-7-91

TESTER JEL

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.32	2.47	2.42	2.27	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.51	2.39	2.39	2.20	
PULL #3	2.19	2.44	2.39	2.13	
PULL #4	2.40	2.45	2.31	2.16	
PULL #5	2.19	2.44	2.37	2.18	
TOTAL					
AVG.					

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.43	2.25		
PULL #2	3.51	3.21		
PULL #3	3.42	3.18		
PULL #4	3.42	3.20		
PULL #5	3.44	2.25		
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.43	4.36		4.14
PULL #2	4.42	4.38		4.21
PULL #3	4.39	4.38		4.20
PULL #4	4.43	4.38		4.21
PULL #5	4.37	4.39		4.20
TOTAL				
AVG.				

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6594665
9 Feb 1991

CENTROIDAL DISTANCES

0 TO	1	.513264
1 TO	2	.234327
1 TO	3	.378005
1 TO	4	.396894
1 TO	5	.518811

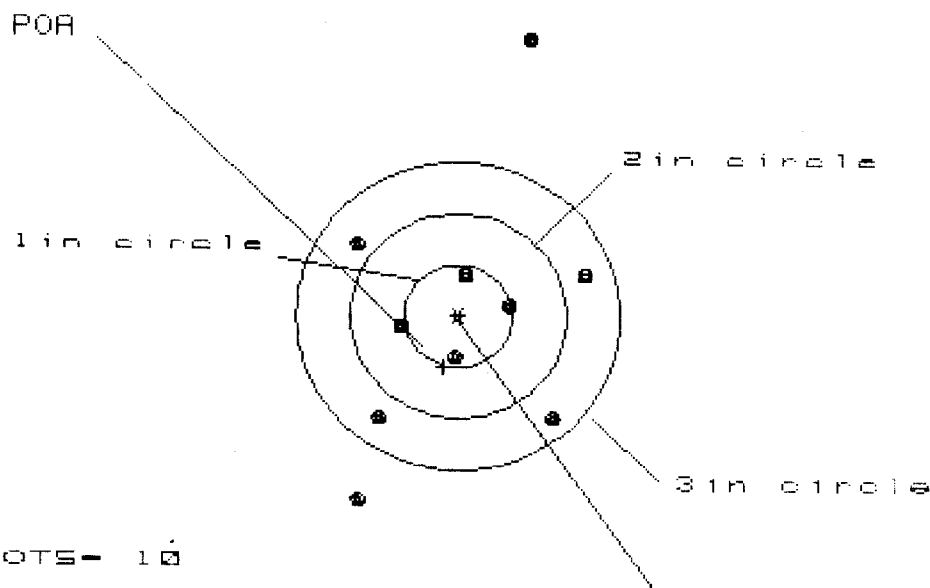
$\frac{12}{45}$ <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .181
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .23
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .292679
THE AMR FOR THIS RIFLE IS: 1.028

9 Feb 1991

FILE:/PATTERNING/CENTERFIRE_PATT/CG594665

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in - 3

2in - 4

3in - 8

HS- 2.175

VS- 4.459

GS- 4.757

CENTROID *

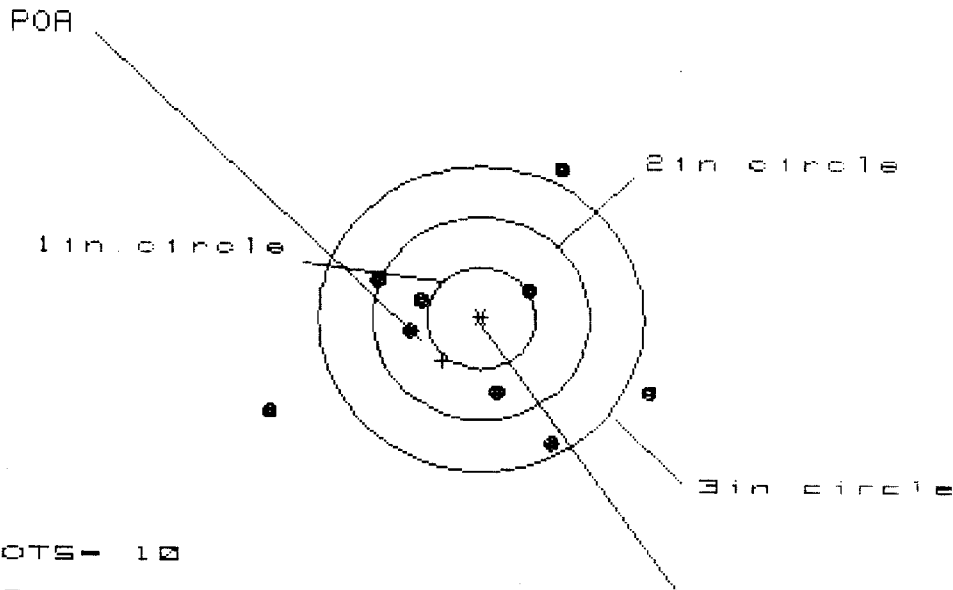
PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.201	1.277	1.165
MINIMUM X	:	-.974	-.898	-.962
MAXIMUM Y	:	2.712	.989	.808
MINIMUM Y	:	-1.747	-1.446	-.922
CENTROID X	:	.132	.056	.168
CENTROID Y	:	.496	.195	.376
POA TO CENTROID in.	:	.514	.203	.412
MIN RADIUS	:	.401	.120	.320
MEAN RADIUS	:	1.165	.957	.853
MAX RADIUS	:	2.796	1.702	1.298
HORIZONTAL SPREAD	:	2.175	2.175	2.127
VERTICAL SPREAD	:	4.459	2.435	1.730

EXTREME	SPREAD :	4.757	3.093	2.462
NUMBER IN ONE	INCH CIRCLE	=	3	
NUMBER IN TWO	INCH CIRCLE	=	4	
NUMBER IN THREE	INCH CIRCLE	=	8	

9 Feb 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8594665

CENTERFIRE PATTERNS # 2



* OF SHOTS- 10

IN CIR

1in = 0

2in = 4

3in = 6

HS= 3.501

VS= 2.726

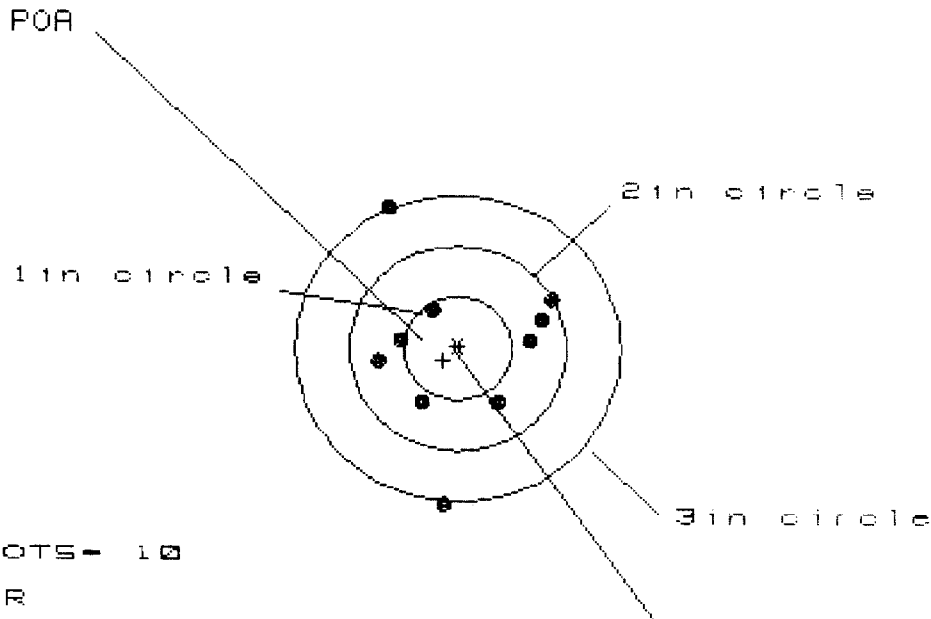
GS= 3.612

PATTERN #	:	2	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.510	1.289	.682
MINIMUM X	:	-1.991	-1.201	-1.040
MAXIMUM Y	:	1.459	1.359	1.256
MINIMUM Y	:	-1.267	-1.367	-1.470
CENTROID X	:	.354	.575	.414
CENTROID Y	:	.421	.521	.624
POA TO CENTROID in.	:	.550	.776	.749
MIN RADIUS	:	.551	.311	.421
MEAN RADIUS	:	1.225	1.113	1.043
MAX RADIUS	:	2.186	1.529	1.571
HORIZONTAL SPREAD	:	3.501	2.490	1.722
VERTICAL SPREAD	:	2.726	2.726	2.726
EXTREME SPREAD	:	3.612	2.736	2.729
NUMBER IN ONE INCH CIRCLE	=	0		
NUMBER IN TWO INCH CIRCLE	=	4		
NUMBER IN THREE INCH CIRCLE	=	6		

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CENTERFIRE PATTERNS # 3



* OF SHOTS - 10

IN CIR

1in - 1

2in - 8

3in - 8

HS - 1.590

VS - 2.909

GS - 2.954

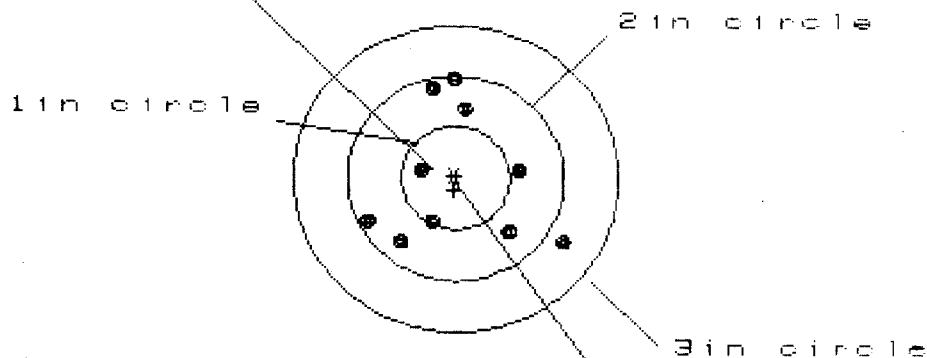
PATTERN #	10	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.861	.847	.766
MINIMUM X	-.729	-.743	-.824
MAXIMUM Y	1.375	1.205	.464
MINIMUM Y	-1.534	-.723	-.573
CENTROID X	.134	.148	.229
CENTROID Y	.118	.288	.138
POA TO CENTROID in.	.178	.324	.267
MIN RADIUS	.465	.336	.502
MEAN RADIUS	.863	.780	.695
MAX RADIUS	1.539	1.370	.896
HORIZONTAL SPREAD	1.590	1.590	1.590
VERTICAL SPREAD	2.909	1.928	1.037
EXTREME SPREAD	2.954	2.177	1.695
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	8		
NUMBER IN THREE INCH CIRCLE =	8		

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CENTERFIRE PATTERNS # 4

POA



OF SHOTS - 10

IN CIR

1in - 2

2in - 9

3in - 10

HS - 1.869

VS - 1.604

GS - 1.958

PATTERN #	4		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.027	.677	.586
MINIMUM X	-.842	-.728	-.472
MAXIMUM Y	.954	.882	.816
MINIMUM Y	-.650	-.655	-.721
CENTROID X	.011	-.103	-.012
CENTROID Y	.118	.190	.256
POA TO CENTROID in.	.119	.216	.257
MIN RADIUS	.373	.246	.336
MEAN RADIUS	.754	.689	.661
MAX RADIUS	1.215	.900	.862
HORIZONTAL SPREAD	1.869	1.405	1.058
VERTICAL SPREAD	1.604	1.537	1.537
EXTREME SPREAD	1.958	1.650	1.619
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		9	
NUMBER IN THREE INCH CIRCLE =		10	

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CENTERFIRE PATTERNS # 5

POA

1 in circle

2 in circle

3 in circle

CENTROID +

+ OF SHOTS- 10

IN CIR

1 in - 0

2 in - 3

3 in = 10

HS= 2.507

VS= 2.175

GS= 2.672

PATTERN #	5	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.253	1.122	1.015
MINIMUM X	-1.254	-1.385	-1.492
MAXIMUM Y	1.266	1.165	1.053
MINIMUM Y	-.909	-.976	-.800
CENTROID X	.274	.405	.512
CENTROID Y	-.003	.098	-.040
POA TO CENTROID in.	.274	.417	.515
MIN RADIUS	.715	.700	.815
MEAN RADIUS	1.131	1.083	1.021
MAX RADIUS	1.487	1.447	1.493
HORIZONTAL SPREAD	2.507	2.507	2.507
VERTICAL SPREAD	2.175	2.141	2.087
EXTREME SPREAD	2.672	2.543	2.516
NUMBER IN ONE INCH CIRCLE	= 0		
NUMBER IN TWO INCH CIRCLE	= 3		
NUMBER IN THREE INCH CIRCLE	= 10		

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER

R 94-18753

INITIAL CUSTOMER ORDER NO.

JJM DAAA09-92-C-0834

W/10X SCOPE M-24 SNIPER W/DEPLOYMENT KIT

ATTN FRED MARTIN

SCOPE 90-0380

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

06/14/94

06/15/94

C6594665

700 7.62

NATO

ACCESSORIES

HARD CASE

SCOPE MNTS

SCOPE BASE

SLING STRAP

FROM:

SHIP TO:

COMMANDER (W52H094138H226)
DEFENSE DIST DEPOT ANNISTON
ATTN DDAA-UR BLDG 112
ANNISTON

AL 36201-5025

COMMANDER (W52H094138H226)
DEFENSE DIST DEPOT ANNISTON
ATTN DDAA-UR BLDG 112
ANNISTON

AL 36201-5025

CUST NO: 098397 C.O.D.

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

PARTS

COMMENTS

Trigger Assy \$175.31
CTV 30.00
\$205.31

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

BB

12-11-95

OFFICE COPY

RD6925 REV. 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400021465

SWS TRIGGER PULL TEST

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

SERIAL NO. C6594665
DATE 11-6-95
TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.69	2.70	2.66	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.73	2.76	2.41	
PULL #3	2.76	2.74	2.69	
PULL #4	2.83	2.74	2.69	
PULL #5	2.78	2.72	2.69	
TOTAL	13.79	13.66	13.14	
AVG.	2.75	2.73	2.62	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.18	3.04	
PULL #2	3.05	2.88	
PULL #3	3.13	3.03	
PULL #4	2.80	2.98	
PULL #5	3.05	3.00	
TOTAL	15.21	14.93	
AVG.	3.04	2.98	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.26	4.39		4.07
PULL #2	4.21	4.18		4.00
PULL #3	4.34	4.22		4.00
PULL #4	4.24	4.21		4.01
PULL #5	4.27	4.14		4.00
TOTAL	21.32	21.14		20.09
AVG.	4.26	4.22		4.01

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C-6594665

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	4.5	4.5	4.5			12-13-95	DA
	G) Safety Off Force	3.25	4.0	3.75			12-13-95	DA
	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							
	A) Time							
	B) Malfunctions							
	C) Pierced Primers							
	D) Optical Clarity of Scope							
645	Inspect for Live Ammo							
655	Final Inspection							
	A) Headspace							
	B) Trigger Pull	2.82	2.75	2.69	2.69	2.65	12-13-95	DA
	C) Function							
660	Pack							