

05594551

MODEL 700TM 124

Model S&S TM

Action _____

Barrel Length _____

Capacity _____

Order No. 5716

*Includes 1 in chamber.



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: **RE00089045** Serial: C6594551 Model: M24 SWS Center Fire Caliber: 7.62 NATO Repairman: Status: Closed 12/6/2004 7:56:57 AM

Verify Repair

Address Information

Customer: (P) Received From: Return To: (P) Received From:

Name: **TRANSPORTATION OFFICER** **TRANSPORTATION OFFICER**

Address 1: **DEF DIST DEPOT ANNISTON AL** **DEF DIST DEPOT ANNISTON AL**

Address 2: **PO Box** **PO Box**

City: **ANNISTON** **ANNISTON**

State: **AL** Zip Code: **36201** Country: **US** State: **AL** Zip Code: **36201** Country: **US**

FFL: ☐ ☐ ☐ ☐ ☐ ☐

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information:

Phone: **NA**

Fax:

Email:

Comments:

Received Condition:

Fair

Condition Notes:

CSR Notes:

Accessories Received:

Code	Desc	Qty
A006	Sling Strap	1
A007	With Sluds	3
A010	Hard Case	1
A026	Scope w/case	1
A055	Deployment Kit	1
A057	Fit and Rear Sgt Base	3

Repair Search Refresh Close

reclet 12/6/2004 8:55 AM CAPS NUM INS SCPL

start 2 2 2 2 2 2 2 2

Serial Number: **C6594551**

Model: **M24 SWS**



RE00089045

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6594551.__0
FILE DATE AND TIME: 01/07/2005 11:26

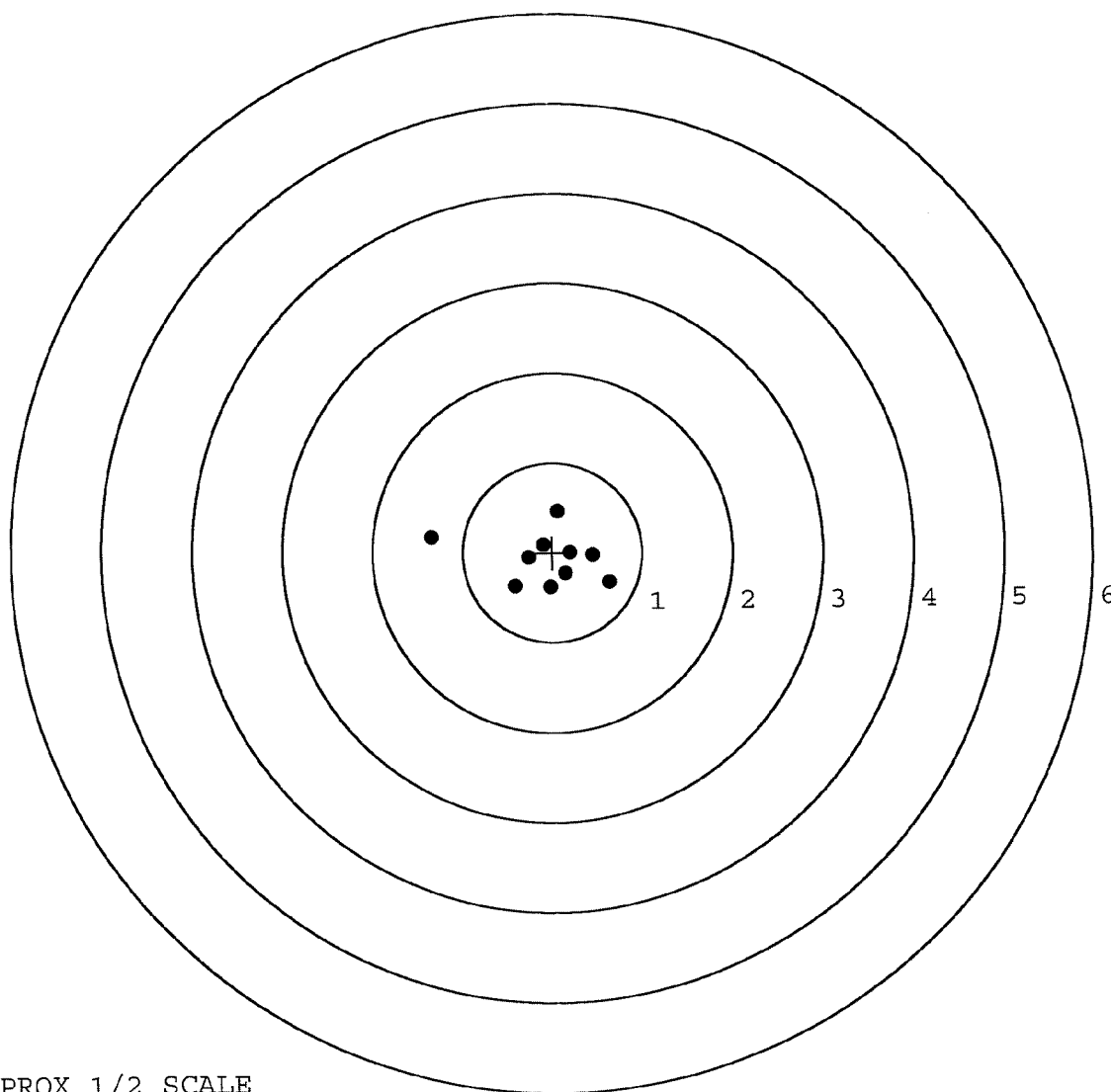
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.048
The Average Y Centroid of the Five Target Set:	-0.022
The Average Point of Impact of the Five Target Set:	0.053
The Average Mean Radius of the Five Target Set:	0.607
The Distance from POA to Centroid Target #1:	0.098
The Distance from Centroid Target #2 to Centroid Target #1:	0.080
The Distance from Centroid Target #3 to Centroid Target #1:	0.112
The Distance from Centroid Target #4 to Centroid Target #1:	0.046
The Distance from Centroid Target #5 to Centroid Target #1:	0.207

SERIAL NUMBER: C6594551. __0
TARGET NUMBER: 1
FILE DATE: 01/07/2005
FILE TIME: 11:26

X CENTROID: -0.068
Y CENTROID: -0.070
POA TO CENTROID: 0.098
HORZ SPREAD: 1.976
VERT SPREAD: 0.854
GROUP SPREAD: 2.044
MIN RADIUS: 0.161
MAX RADIUS: 1.301
MEAN RADIUS: 0.482
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.632	-0.338
2:	0.447	-0.027
3:	0.061	0.461
4:	-1.344	0.184
5:	-0.421	-0.380
6:	-0.030	-0.393
7:	-0.269	-0.057
8:	0.145	-0.240
9:	-0.103	0.087
10:	0.197	-0.001

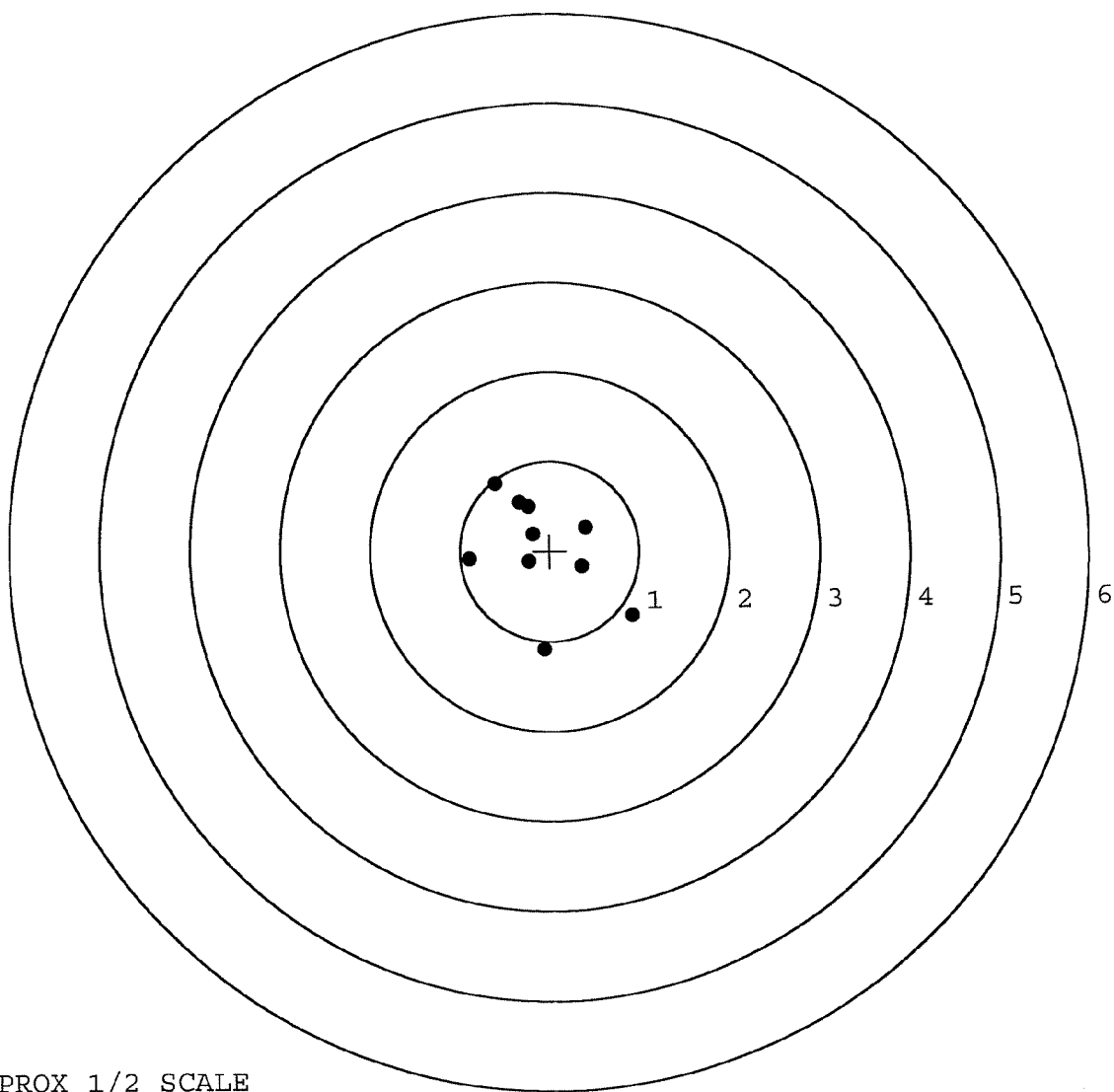


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6594551. __0
TARGET NUMBER: 2
FILE DATE: 01/07/2005
FILE TIME: 11:26

X CENTROID: -0.090
Y CENTROID: 0.007
POA TO CENTROID: 0.090
HORZ SPREAD: 1.814
VERT SPREAD: 1.858
GROUP SPREAD: 2.124
MIN RADIUS: 0.189
MAX RADIUS: 1.244
MEAN RADIUS: 0.662
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.915	-0.726
2:	-0.079	-1.099
3:	0.359	-0.168
4:	0.405	0.262
5:	-0.235	0.499
6:	-0.335	0.543
7:	-0.604	0.759
8:	-0.191	0.192
9:	-0.235	-0.114
10:	-0.899	-0.082

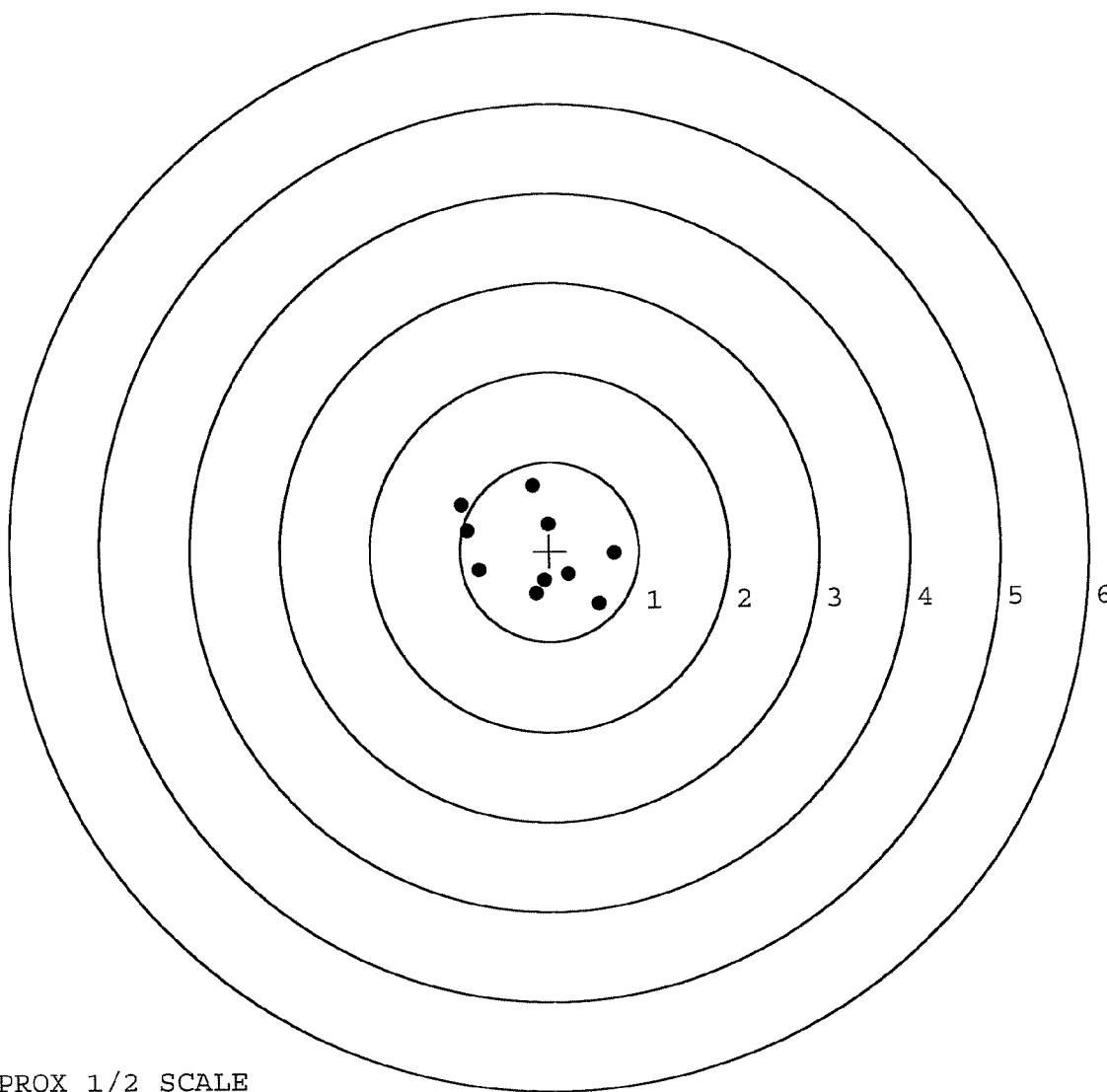


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6594551. __0
TARGET NUMBER: 3
FILE DATE: 01/07/2005
FILE TIME: 11:26

X CENTROID: -0.162
Y CENTROID: -0.010
POA TO CENTROID: 0.163
HORZ SPREAD: 1.695
VERT SPREAD: 1.327
GROUP SPREAD: 1.887
MIN RADIUS: 0.334
MAX RADIUS: 0.971
MEAN RADIUS: 0.656
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.721	-0.032
2:	0.548	-0.593
3:	0.211	-0.261
4:	-0.064	-0.329
5:	-0.159	-0.476
6:	-0.791	-0.207
7:	-0.914	0.235
8:	-0.974	0.522
9:	-0.017	0.304
10:	-0.186	0.734

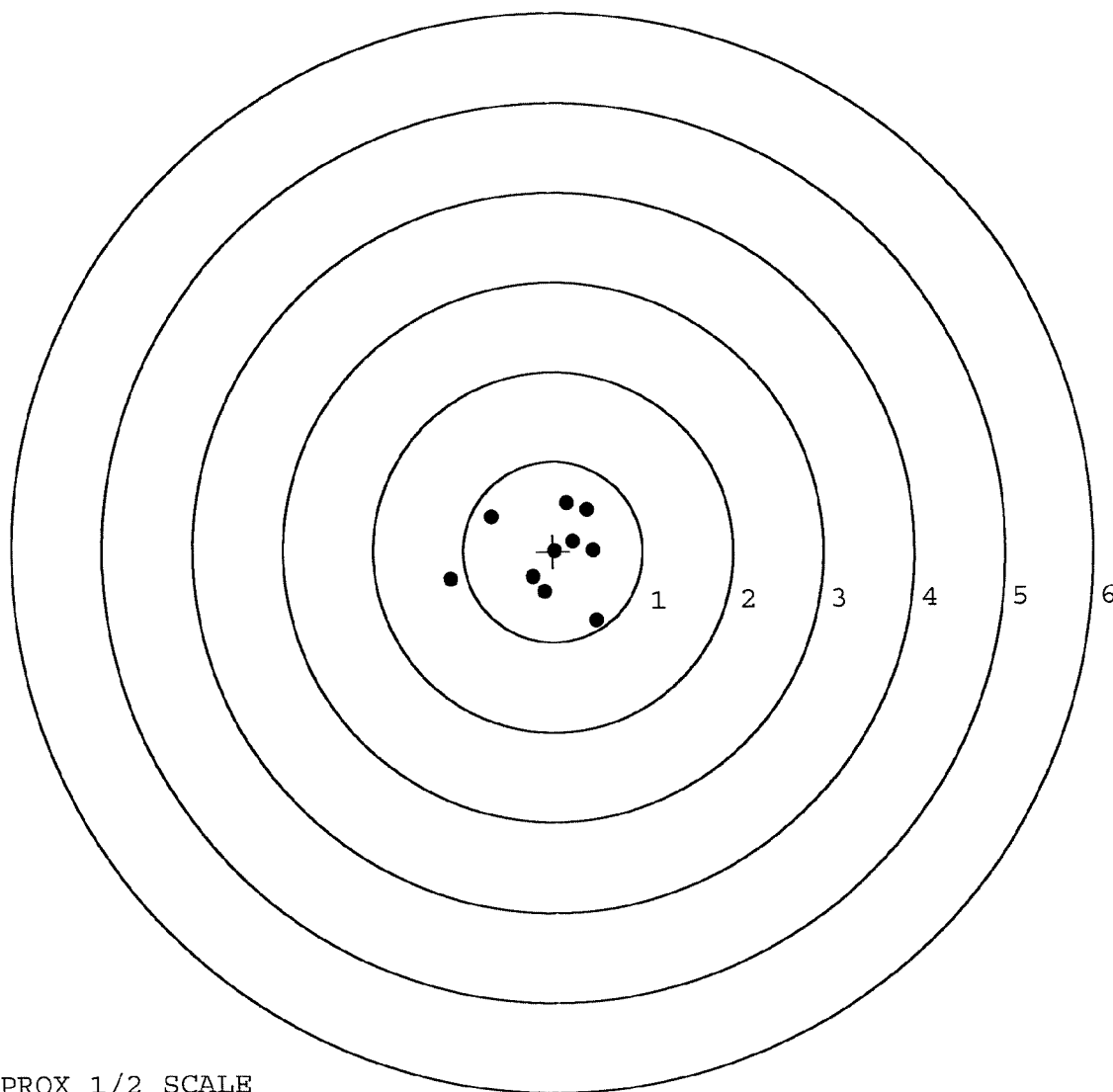


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6594551. 0
TARGET NUMBER: 4
FILE DATE: 01/07/2005
FILE TIME: 11:26

X CENTROID: -0.046
Y CENTROID: -0.030
POA TO CENTROID: 0.055
HORZ SPREAD: 1.620
VERT SPREAD: 1.312
GROUP SPREAD: 1.713
MIN RADIUS: 0.067
MAX RADIUS: 1.134
MEAN RADIUS: 0.566
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.146	-0.306
2:	-0.684	0.389
3:	0.159	0.539
4:	0.386	0.461
5:	0.450	0.009
6:	0.221	0.108
7:	0.014	0.000
8:	-0.229	-0.284
9:	-0.103	-0.447
10:	0.474	-0.773



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6594551. __0

TARGET NUMBER: 5

FILE DATE: 01/07/2005

FILE TIME: 11:26

X CENTROID: 0.128

Y CENTROID: -0.006

POA TO CENTROID: 0.128

HORZ SPREAD: 2.079

VERT SPREAD: 1.356

GROUP SPREAD: 2.185

MIN RADIUS: 0.255

MAX RADIUS: 1.322

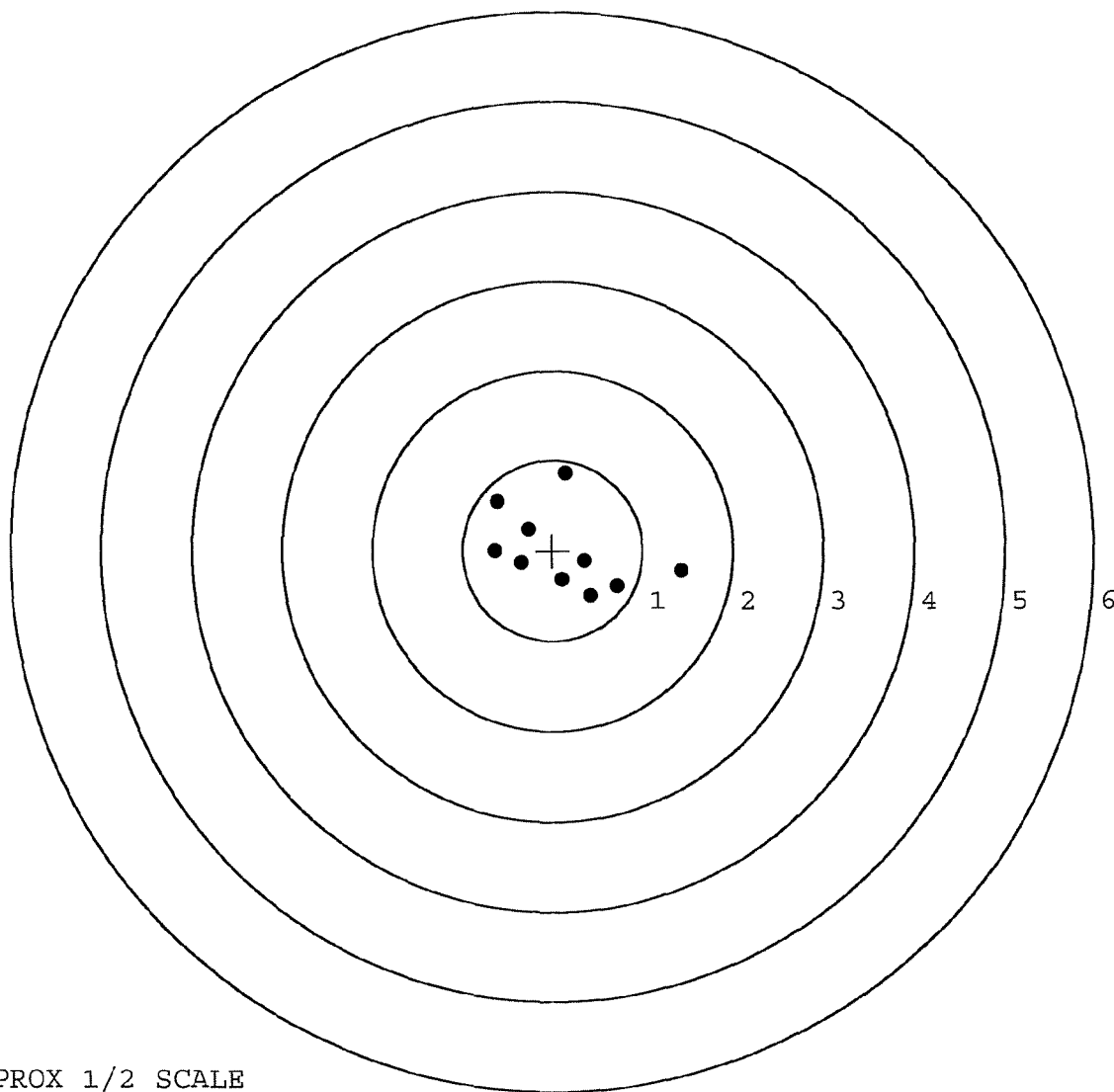
MEAN RADIUS: 0.670

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.433	-0.221
2:	0.136	0.854
3:	-0.614	0.544
4:	-0.646	-0.003
5:	-0.348	-0.138
6:	-0.280	0.235
7:	0.104	-0.326
8:	0.358	-0.117
9:	0.716	-0.390
10:	0.424	-0.502



TARGET APPROX 1/2 SCALE

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

R & E NUMBER	89045		
SERIAL NUMBER	C 6594551		
LOG-IN DATE	12-6-04		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	12-8-04	AC
560 A	RE-BARREL	12-15-04	RTZ
B	DRILL AND TAP	12-27-04	TRW
575	ASSEMBLE	12-16-04	RTZ
600	PROOF	12-16-04	RTZ
605	CHECK HEADSPACE	12-16-04	RTZ
610	DIS-ASSEMBLE GUN	12-27-04	RTZ
612	MAGNAFLUX	OPERATOR	
615	ROLLMARK CALIBER	12-27-04	CW
618	ROTO-BLAST	12/28/04	DG
620	APPLY COATINGS	1/3/05	HP
625 A	FINAL ASSEMBLY	1-05-05	RTZ
B	TRIGGER PULL TEST	NA	
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	1-17-05	AC
655	FINAL INSPECT	1-17-05	AC
660	PACK	3-1-05	NA
		SHIP DATE	
		QAR INSPECTION DATE	

Remington[®]

DUPONT
REG. U.S. PAT. & TM. OFF.

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

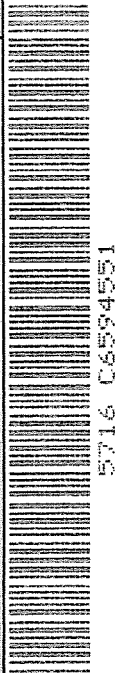
MODEL 700TM W24

SERIAL NO.
06594551

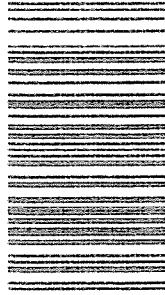
ORDER NO.
5716

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

20



UPC



0 47700 25716 2

MOD. _____		GA. CAL. _____	GUN # _____	ASSEM. # _____
# TEST	DATE	MALFUNCTION/DEFECT		
	1st	share burst don't eject		
	2nd	Ream Ejector Hole & Polish Ejector Needs 100 Rd test	RW	
	3rd	100 Rd. test OK Jan 29, 1991	A	
	4th			

FUNCTION _____ RD 6654 Rev 1

TEST INIT. ACTION TO CORRECT		ASSEM. #
PROOF		
TEST		
TGT		
PROOF		
TEST		
TGT		
PROOF	ENGINEER	
TEST		
TGT		
PROOF	ENGINEER	
TEST		
TGT		

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6594551

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	1228	90	RW
600	Proof	1228	90	RW
607	Check Headspace	1228	90	RW
610	Dis-assemble Gun	1228	90	RW
612	Magnaflux Barrel Action		1-7-91	KR
	Magnaflux Bolt		"	KR
615	Rollmark Caliber		"	GL
617	Drill and Tap Sight Holes	1 10 91		FB
618	Polish Barrel	1 10 91		WB
620	Apply Coatings (Barrel Action)		1-18-91	TA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		1/19/91	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		1/19/91	RW
	C) Inspect Ejector Hole for Chamfer		1/19/91	RW
	D) Oil Firing Pin Ass'y		1/19/91	RW
	E) Adjust Trigger Pull to Min Setting and Stake		1-22-91	PL

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	3 $\frac{3}{4}$	3 $\frac{3}{4}$	3 $\frac{3}{4}$			1/22/91	WB
	G) Safety Off Force	2 $\frac{1}{4}$	2 $\frac{1}{4}$	2 $\frac{1}{4}$			1/22/91	WB
	H) Trigger Pull Test & Retainability						1-22-91	JH
	I) Firing Pin Indent	.020	.020	.020			1/22/91	WB
	J) Assemble Stock						1/22/91	RW
	K) Assemble Swivel Studs						2-4-91	AC
	L) Attach Front and Rear Sight Assemblies						1/22/91	RW
	M) Iron Sight Alignment						1/22/91	RW
	N) Detach Front & Rear Sights & place in numbered container						1/22/91	RW
	O) Attach Scope to Rifle						1/22/91	RW
	P) Detach & Attach Scope 20 Times						1/22/91	RW
640	Gallery Target & Test						1-22-91	DH
	A) Time						1-22-91	DH
	B) Malfunctions						1-22-91	DH
	C) Pierced Primers						1-22-91	DH
	D) Optical Clarity of Scope						1-22-91	DH
645	Inspect for Live Ammo						1-22-91	DH
655	Final Inspection							
	A) Headspace						2-4-91	AC
	B) Trigger Pull	2.45	2.47	2.49	2.45	2.47	2-1-91	JH
	C) Function						2-4-91	AC
660	Pack						3-19-91	NF

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. 06594551

DATE 1-22-91

TESTER JL

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.21	2.15	2.44	2.45	MIN. SETTING,
PULL #2	2.27	2.33	2.29	2.47	NO AVG. OF 5
PULL #3	2.30	2.30	2.38	2.49	READINGS ACCEPT-
PULL #4	2.35	2.32	2.39	2.45	ABLE LESS THAN 2#
PULL #5	2.36	2.37	2.32	2.47	
TOTAL					
AVG.					

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.36	3.38		
PULL #2	3.20	3.30		
PULL #3	3.25	3.26		
PULL #4	3.27	3.28		
PULL #5	3.36	3.32		
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.33	4.20		4.29
PULL #2	4.37	4.31		4.13
PULL #3	4.38	4.27		4.24
PULL #4	4.33	4.24		4.24
PULL #5	4.37	4.30		4.30
TOTAL				
AVG.				

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06594551
23 Jan 1991

CENTROIDAL DISTANCES

0 TO	1	.127475
1 TO	2	.340178
1 TO	3	.0208087
1 TO	4	.420288
1 TO	5	.216633

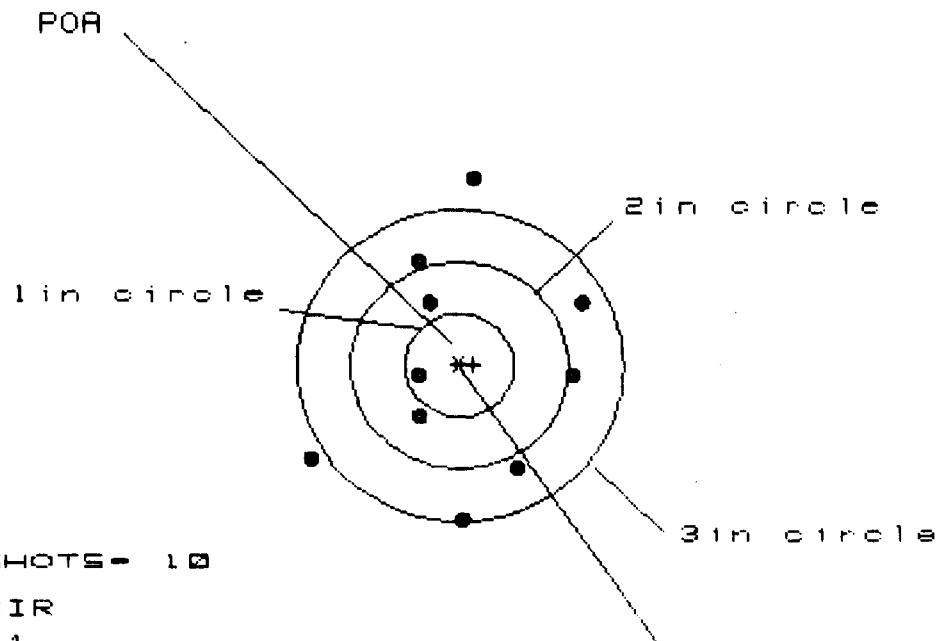
$\frac{2}{3}L$ <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.072
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1472
THE AVERAGE POI RADIUS FOR THIS RIFLE IS: .163865
RDI FOR THIS RIFLE IS: 1.03

23 Jan 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6594551

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 1

2in = 4

3in = 7

HS= 2.516

VS= 3.304

GS= 3.307

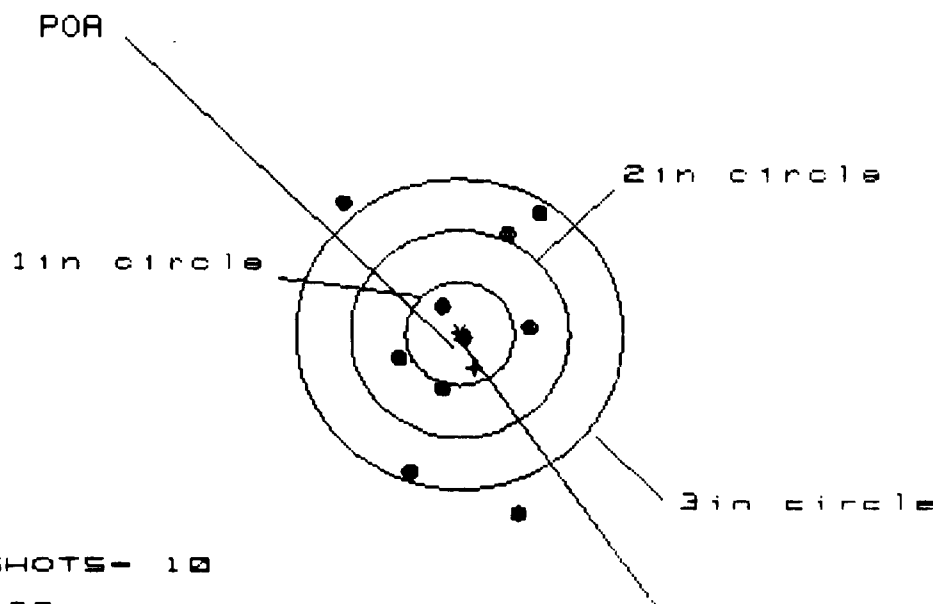
CENTROID *

PATTERN #	:	10	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.094	1.113	.938
MINIMUM X	:	-1.422	-1.403	-.545
MAXIMUM Y	:	1.792	1.181	1.096
MINIMUM Y	:	-1.512	-1.313	-1.398
CENTROID X	:	-.127	-.146	.029
CENTROID Y	:	-.011	-.210	-.125
POA TO CENTROID in.	:	.128	.256	.128
MIN RADIUS	:	.364	.378	.524
MEAN RADIUS	:	1.105	1.016	.950
MAX RADIUS	:	1.800	1.558	1.404
HORIZONTAL SPREAD	:	2.516	2.516	1.483
VERTICAL SPREAD	:	3.304	2.494	2.494
EXTREME SPREAD	:	3.307	2.900	2.520
NUMBER IN ONE INCH CIRCLE	=	1		
NUMBER IN TWO INCH CIRCLE	=	4		
NUMBER IN THREE INCH CIRCLE	=	7		

23 Jan 1991

FILE:/PATTERNING/CENTERFIRE_PATT/06594551

CENTERFIRE PATTERNS # 2



OF SHOTS - 10

IN CIR

1in = 2

2in = 5

3in = 8

HS = 1.799

VS = 3.041

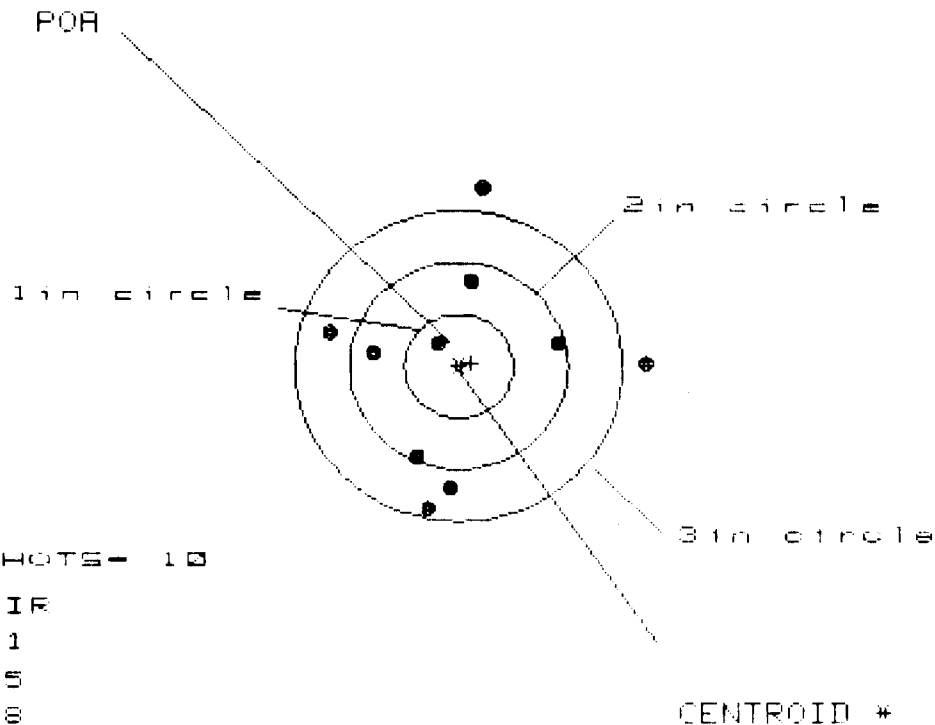
GS = 3.437

PATTERN #	:			
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.740	.800	.675
MINIMUM X	:	-1.059	-.999	-.672
MAXIMUM Y	:	1.299	1.105	1.084
MINIMUM Y	:	-1.742	-1.481	-1.343
CENTROID X	:	-.138	-.198	-.073
CENTROID Y	:	.329	.523	.385
POA TO CENTROID in.	:	.357	.559	.392
MIN RADIUS	:	.040	.153	.080
MEAN RADIUS	:	.956	.859	.761
MAX RADIUS	:	1.025	1.534	1.441
HORIZONTAL SPREAD	:	1.799	1.799	1.347
VERTICAL SPREAD	:	3.041	2.586	2.427
EXTREME SPREAD	:	3.437	2.707	2.707
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		8	

23 Jan 1991

FILE:/PATTERNING/CENTERFIRE_PATT/06594551

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 1

2in = 5

3in = 8

HS= 2.920

VS= 3.043

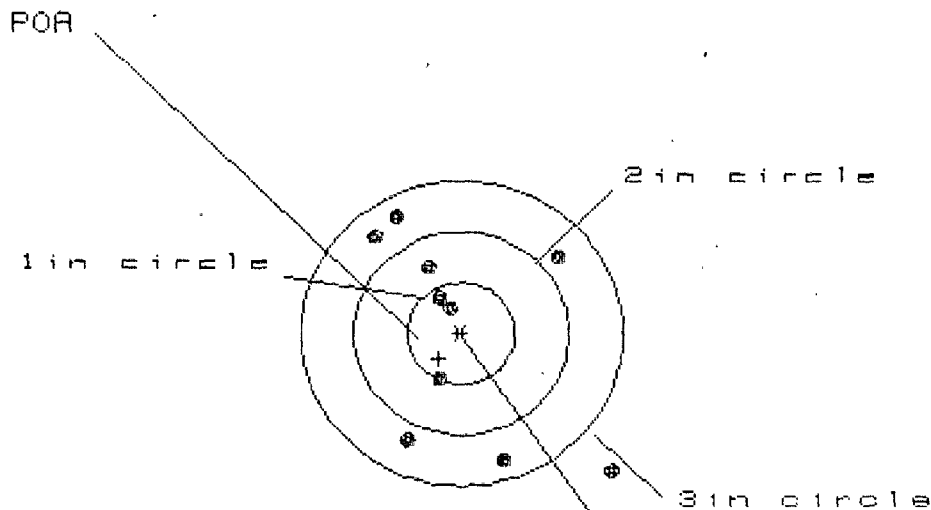
GS= 3.088

PATTERN #	:	10	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.728	1.077	1.133
MINIMUM X	:	-1.192	-1.000	-.944
MAXIMUM Y	:	1.684	1.682	1.039
MINIMUM Y	:	-1.359	-1.361	-1.151
CENTROID X	:	-.115	-.307	-.363
CENTROID Y	:	-.028	-.026	-.236
POA TO CENTROID in.	:	.118	.308	.433
MIN RADIUS	:	.322	.233	.442
MEAN RADIUS	:	1.113	1.014	.920
MAX RADIUS	:	1.728	1.739	1.223
HORIZONTAL SPREAD	:	2.920	2.077	2.077
VERTICAL SPREAD	:	3.043	3.043	2.190
EXTREME SPREAD	:	3.088	3.088	2.219
NUMBER IN ONE INCH CIRCLE	=	1	1	1
NUMBER IN TWO INCH CIRCLE	=	5	5	5
NUMBER IN THREE INCH CIRCLE	=	8	8	8

23 Jan 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8594551

CENTERFIRE PATTERNS # 4



OF SHOTS - 10

IN CIR

1in = 3

2in = 4

3in = 9

HS = 2.265

VS = 2.535

GS = 3.250

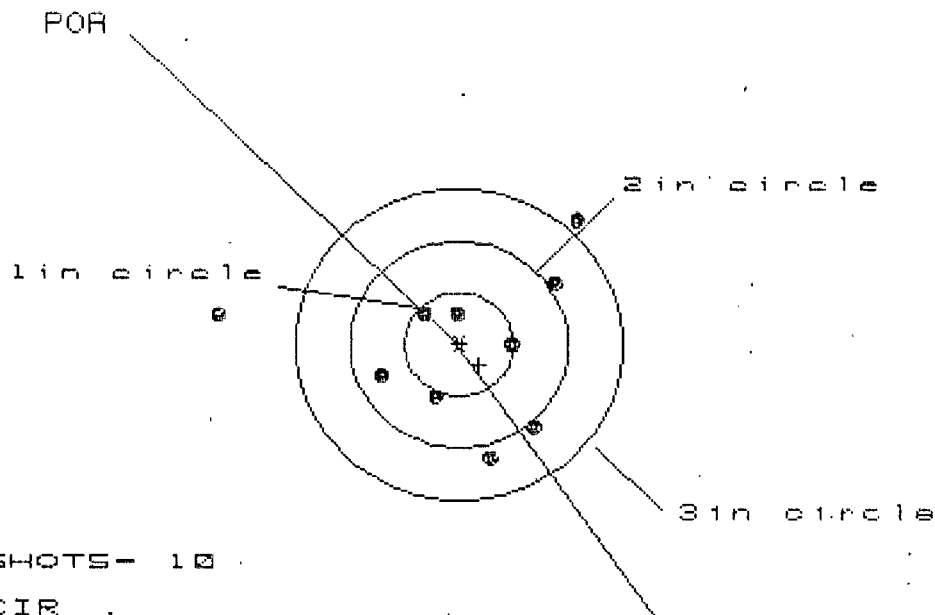
CENTROID *

PATTERN #	1	4	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.428	1.032	1.104
MINIMUM X	-.837	-.679	-.607
MAXIMUM Y	1.168	1.016	.839
MINIMUM Y	-1.367	-1.417	-1.329
CENTROID X	.204	.046	-.026
CENTROID Y	.248	.400	.577
POA TO CENTROID in.	.321	.403	.578
MIN RADIUS	.249	.108	.062
MEAN RADIUS	1.000	.833	.710
MAX RADIUS	1.977	1.528	1.357
HORIZONTAL SPREAD	2.265	1.711	1.711
VERTICAL SPREAD	2.535	2.433	2.168
EXTREME SPREAD	3.250	2.638	2.253
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		4	
NUMBER IN THREE INCH CIRCLE =		9	

23 Jan 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6594551

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 5

3 in = 8

HS= 3.313

VS= 2.345

GS= 3.429

PATTERN #	10	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.128	.885	.741
MINIMUM X	-2.185	-.997	-.886
MAXIMUM Y	1.231	1.269	.767
MINIMUM Y	-1.114	-1.076	-.917
CENTROID X	-.184	.059	-.052
CENTROID Y	.198	.160	.001
POA TO CENTROID in.	.271	.170	.052
MIN RADIUS	.274	.241	.390
MEAN RADIUS	.974	.824	.723
MAX RADIUS	2.212	1.547	1.066
HORIZONTAL SPREAD	3.313	1.882	1.627
VERTICAL SPREAD	2.345	2.345	1.684
EXTREME SPREAD	3.429	2.479	1.827
NUMBER IN ONE INCH CIRCLE =	3		
NUMBER IN TWO INCH CIRCLE =	5		
NUMBER IN THREE INCH CIRCLE =	8		

COMMENTS

R ORDER
94-18209

INITIAL	CUSTOMER ORDER NO.
FDC	DAAA09-92-C-0834

W/10X SCOPE, M-24 SNIPER, W/DEPLOYMENT KIT
ATTN: FRED MARTIN

DATE RECEIVED	DATE OPENED	DATE CODE	SERIAL NUMBER	NEW SERIAL NUMBER	MODEL AND GRADE	
06/10/94	06/10/94		C6594551		700 7-62	NATO
ACCESSORIES	SLING STRAP	HARD CASE	SCOPE MNTS	SCOPE BASE		

90-0801

FROM:

SHIP TO:

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

AL 36201-5025

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

36201-5025

CUST NO:098397 CJO.DL

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE

PROM. DATE

ESTIMATED

VIA

FRT

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
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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	\$173.31
CTV	50.00
	\$223.31

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

RD6925 REV. 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400019134

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6594557

DATE 10-18-95

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.63	2.59	2.70	MIN. SETTING, NO AVG. OF 5 - READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.54	2.65	2.66	
PULL #3	2.63	2.61	2.66	
PULL #4	2.56	2.58	2.63	
PULL #5	2.70	2.59	2.56	
TOTAL	13.06	13.02	13.21	
AVG.	2.61	2.60	2.64	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.10	3.24	
PULL #2	3.10	3.07	
PULL #3	3.04	3.11	
PULL #4	3.12	3.08	
PULL #5	3.06	3.14	
TOTAL	15.42	15.64	
AVG.	3.08	3.12	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.02	4.00	4.01	
PULL #2	3.90	3.85	4.00	
PULL #3	3.90	3.88	3.97	
PULL #4	3.89	3.82	3.97	
PULL #5	3.90	3.85	4.06	
TOTAL	19.61	19.40	20.01	
AVG.	3.92	3.88	4.00	

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C6594551

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	6	6	6			12/14	WB
	G) Safety Off Force	3	3	3			12/14	WB
	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	2.62	2.78	2.71	2.58	2.72	12/14	WB
	C) Function							
660	Pack							