

C6611451

MODEL 700TM N24

Model **SWS**TM

Action

Barrel Length

Capacity

Order No. **5715**

*Includes 1 in chamber.

Remington

Repair Inquiry

Repair Number: RE00119559

Serial: C6611451 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Status: Closed 10/31/2006 8:04:50 AM

Verify Repair

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: ISSD ARMS ROOM

ISSD ARMS ROOM

Address 1: 8TH AND DESERT STORM

8TH AND DESERT STORM

Address 2: BLDG 5210 BAY DOOR #30

PO Box:

BLDG 5210 BAY DOOR #30

PO Box:

City: FORT CAMPBELL

FORT CAMPBELL

State: KY

Zip Code: 42223

Country:

State: KY

Zip Code: 42223

Country:

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
A007	With Stud	3
A017	Scope Base	1
A026	Scope	1
A045	Bi Pod	1
A057	Frt and Rear Sgt Base	1

Repair Search

Refresh

Close

nagletj

10/31/2006

9:20 AM

CAPS

NUM

INS

SCRL



2 Microsoft Of...

Arms Services R...

Part Search by ...

2 Internet Expl...

9:20 AM

Serial Number: C6611451

Model: M24 SWS



RE00119559

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6611451.__0
FILE DATE AND TIME: 11/16/2006 10:47

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.042
The Average Y Centroid of the Five Target Set:	0.020
The Average Point of Impact of the Five Target Set:	0.046
The Average Mean Radius of the Five Target Set:	0.598
The Distance from POA to Centroid Target #1:	0.039
The Distance from Centroid Target #2 to Centroid Target #1:	0.076
The Distance from Centroid Target #3 to Centroid Target #1:	0.220
The Distance from Centroid Target #4 to Centroid Target #1:	0.055
The Distance from Centroid Target #5 to Centroid Target #1:	0.162

SERIAL NUMBER: C6611451. 0

TARGET NUMBER: 1

FILE DATE: 11/16/2006

FILE TIME: 10:47

POINT#	X	Y
1:	0.000	0.003
2:	0.910	-0.499
3:	0.555	-0.215
4:	0.628	0.212
5:	0.306	0.209
6:	-0.098	0.246
7:	-0.626	0.457
8:	-0.899	-0.238
9:	-0.599	-0.110
10:	-0.184	-0.456

X CENTROID: -0.001

Y CENTROID: -0.039

POA TO CENTROID: 0.039

HORZ SPREAD: 1.809

VERT SPREAD: 0.956

GROUP SPREAD: 1.828

MIN RADIUS: 0.042

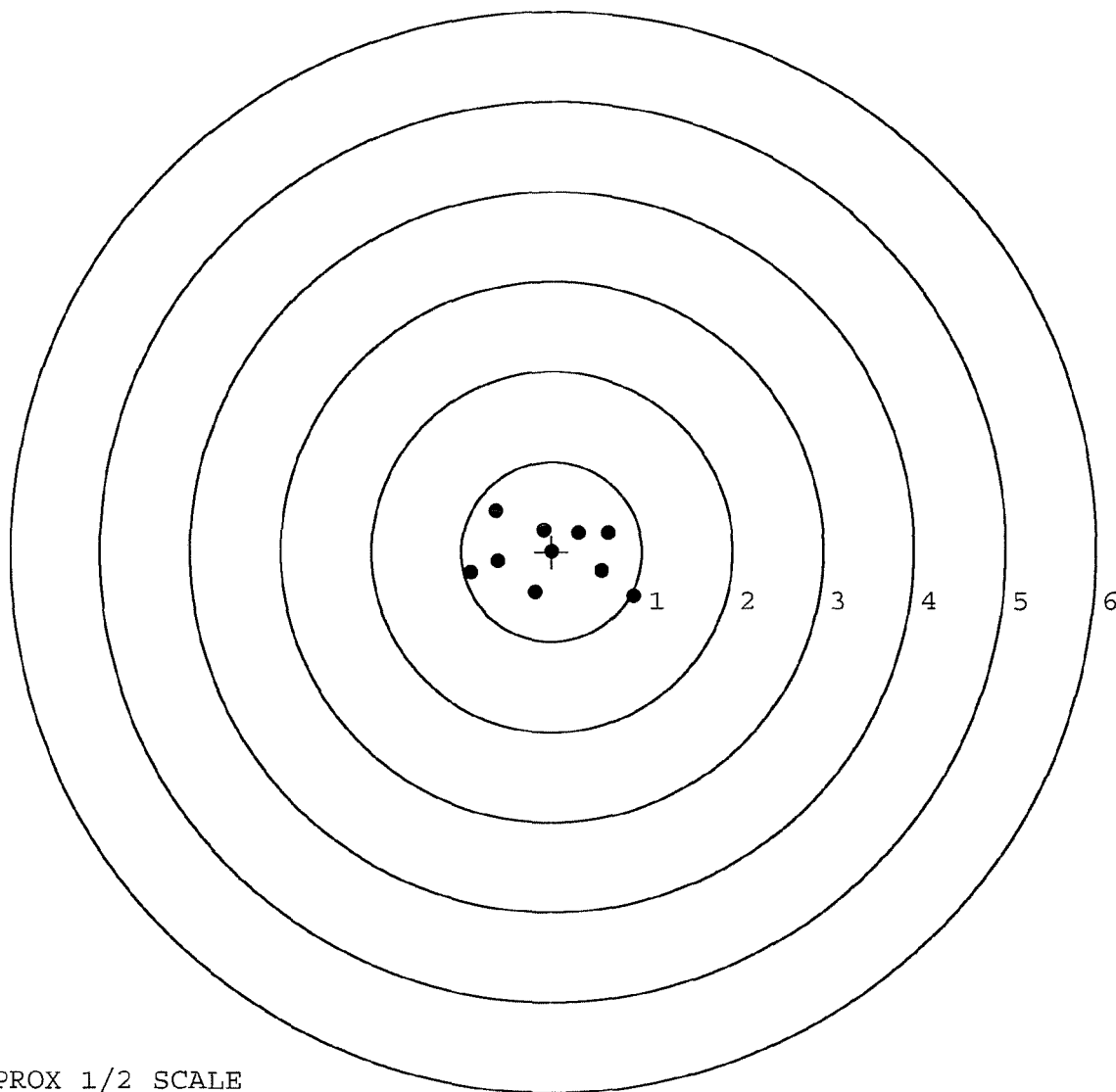
MAX RADIUS: 1.020

MEAN RADIUS: 0.579

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

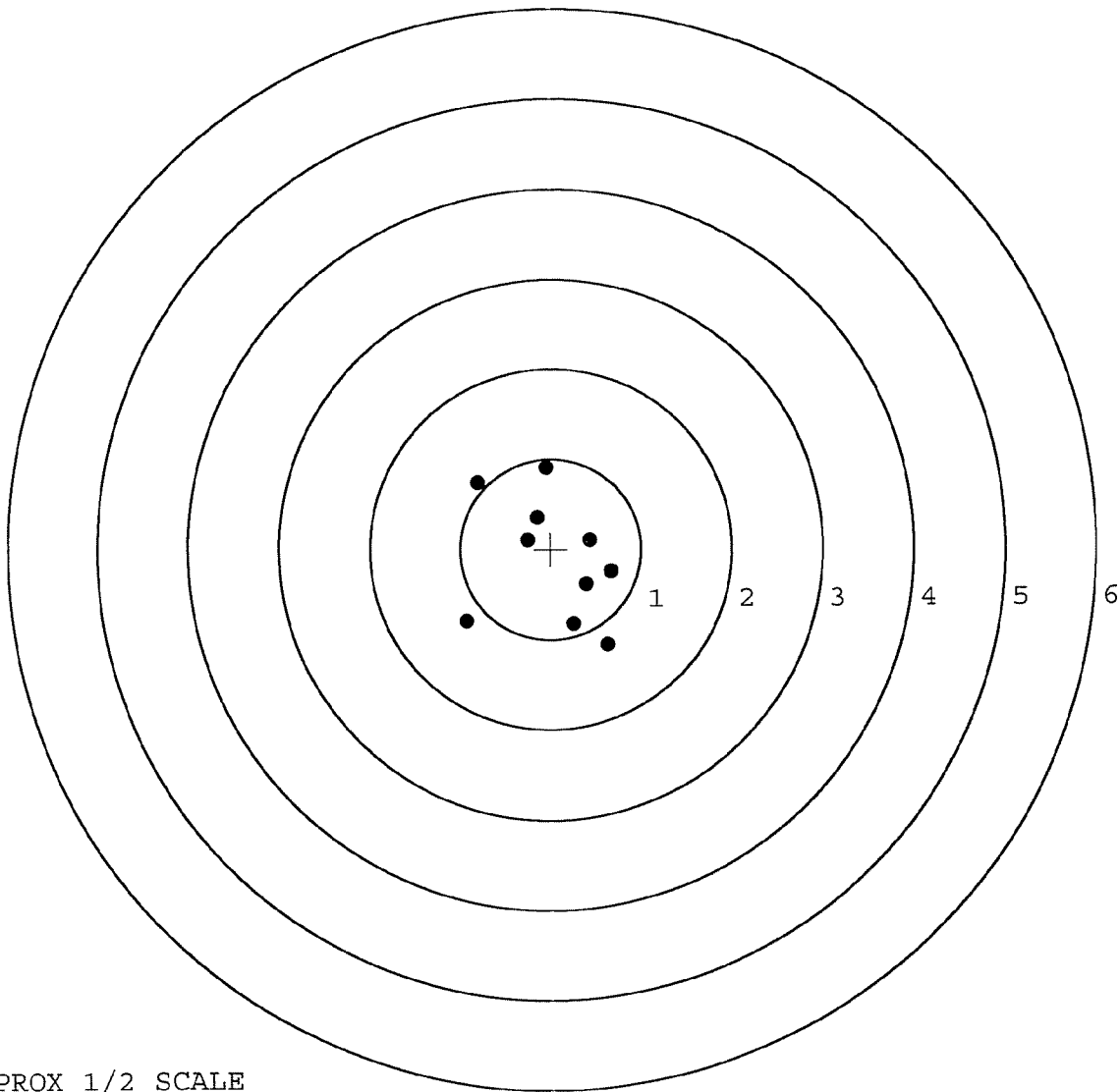


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611451. __0
 TARGET NUMBER: 2
 FILE DATE: 11/16/2006
 FILE TIME: 10:47

X CENTROID: 0.020
 Y CENTROID: -0.113
 POA TO CENTROID: 0.114
 HORZ SPREAD: 1.595
 VERT SPREAD: 1.967
 GROUP SPREAD: 2.308
 MIN RADIUS: 0.353
 MAX RADIUS: 1.187
 MEAN RADIUS: 0.770
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.632	-1.065
2:	0.259	-0.831
3:	0.667	-0.249
4:	0.398	-0.391
5:	0.434	0.106
6:	-0.928	-0.796
7:	-0.258	0.105
8:	-0.150	0.349
9:	-0.049	0.902
10:	-0.801	0.744



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611451. __0

TARGET NUMBER: 3

FILE DATE: 11/16/2006

FILE TIME: 10:47

POINT#	X	Y
1:	0.735	0.113
2:	0.497	-0.073
3:	0.057	-0.493
4:	0.192	0.314
5:	-0.096	0.292
6:	-0.250	0.358
7:	-0.377	-0.042
8:	-0.733	0.028
9:	-0.544	0.013
10:	-0.672	0.958

X CENTROID: -0.119

Y CENTROID: 0.147

POA TO CENTROID: 0.189

HORZ SPREAD: 1.468

VERT SPREAD: 1.451

GROUP SPREAD: 1.641

MIN RADIUS: 0.147

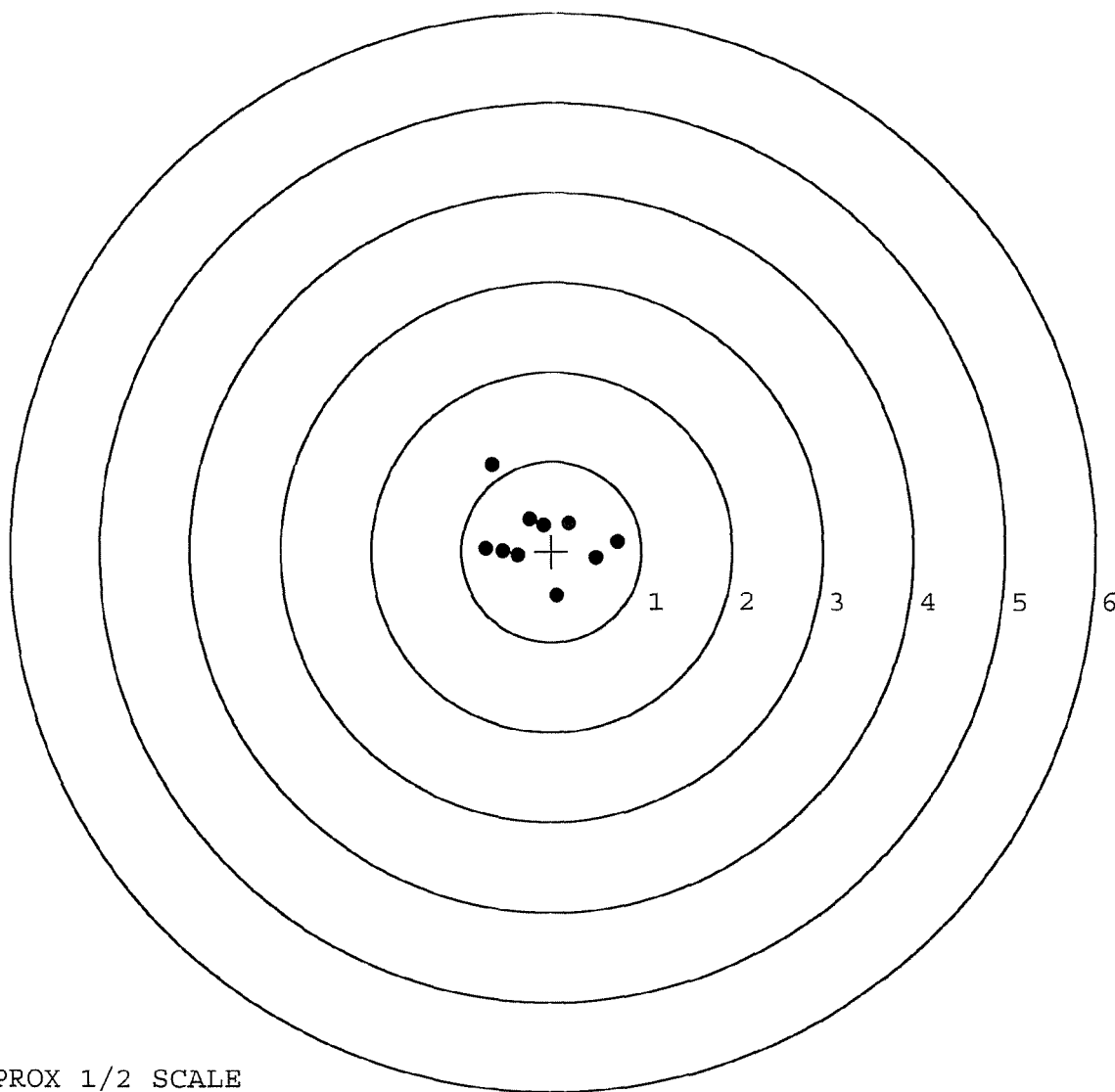
MAX RADIUS: 0.982

MEAN RADIUS: 0.529

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



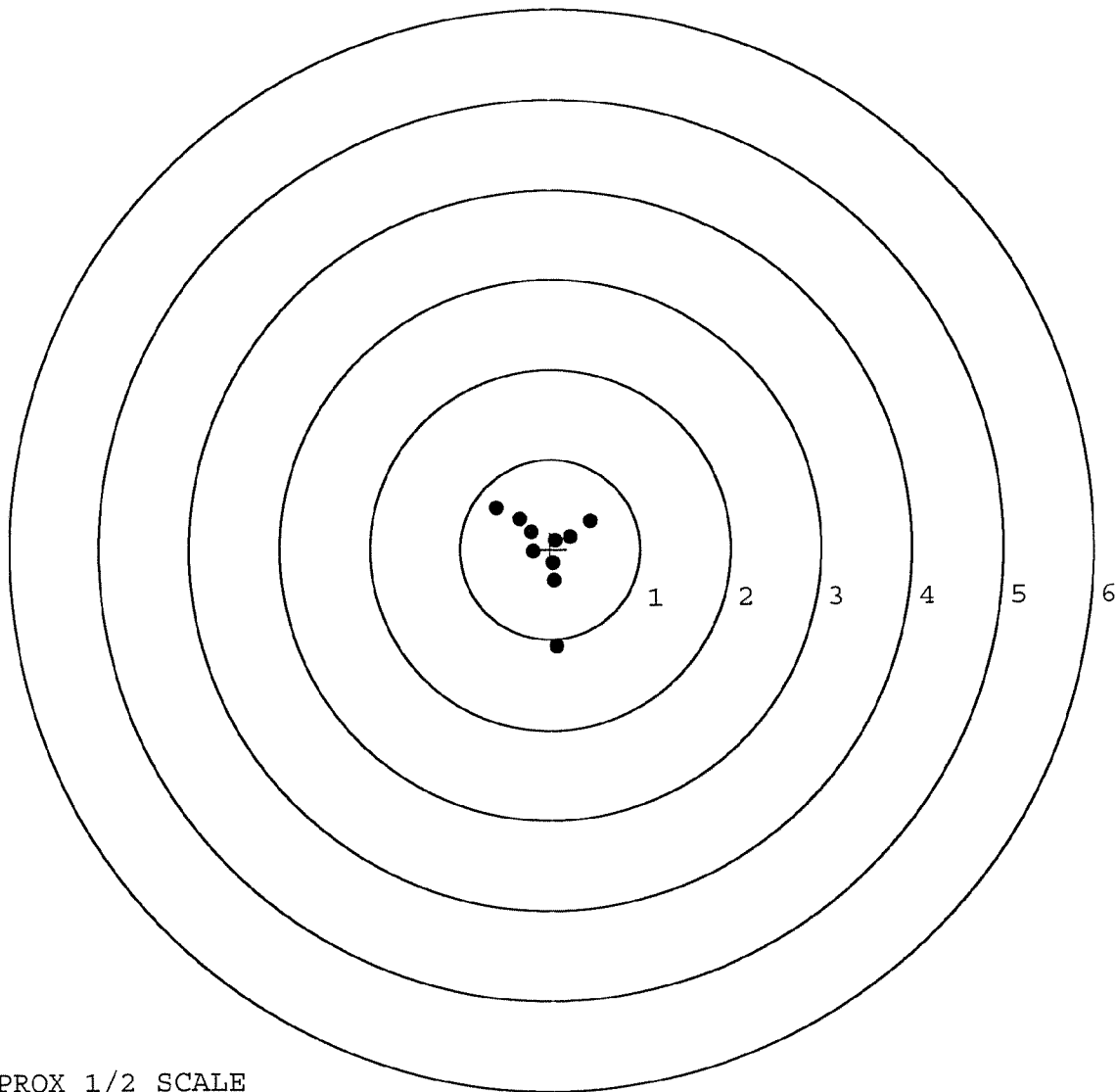
TARGET APPROX 1/2 SCALE

BARBER - M24 0077080

SERIAL NUMBER: C6611451. __0
 TARGET NUMBER: 4
 FILE DATE: 11/16/2006
 FILE TIME: 10:47

POINT#	X	Y
1:	0.072	-1.083
2:	0.451	0.314
3:	-0.338	0.346
4:	-0.599	0.469
5:	-0.208	0.194
6:	0.225	0.134
7:	0.029	-0.159
8:	0.046	-0.357
9:	-0.188	-0.032
10:	0.054	0.099

X CENTROID: -0.046
 Y CENTROID: -0.007
 POA TO CENTROID: 0.046
 HORZ SPREAD: 1.050
 VERT SPREAD: 1.552
 GROUP SPREAD: 1.691
 MIN RADIUS: 0.144
 MAX RADIUS: 1.082
 MEAN RADIUS: 0.425
 # IN 1 IN DIAMETER: 7
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611451. 0

TARGET NUMBER: 5

FILE DATE: 11/16/2006

FILE TIME: 10:47

POINT#	X	Y
1:	0.800	-0.267
2:	0.697	0.296
3:	-0.136	-0.546
4:	-0.982	-1.098
5:	-0.642	0.032
6:	0.250	0.689
7:	0.003	0.182
8:	-0.047	0.813
9:	-0.393	0.567
10:	-0.185	0.436

X CENTROID: -0.063

Y CENTROID: 0.110

POA TO CENTROID: 0.127

HORZ SPREAD: 1.782

VERT SPREAD: 1.911

GROUP SPREAD: 2.182

MIN RADIUS: 0.098

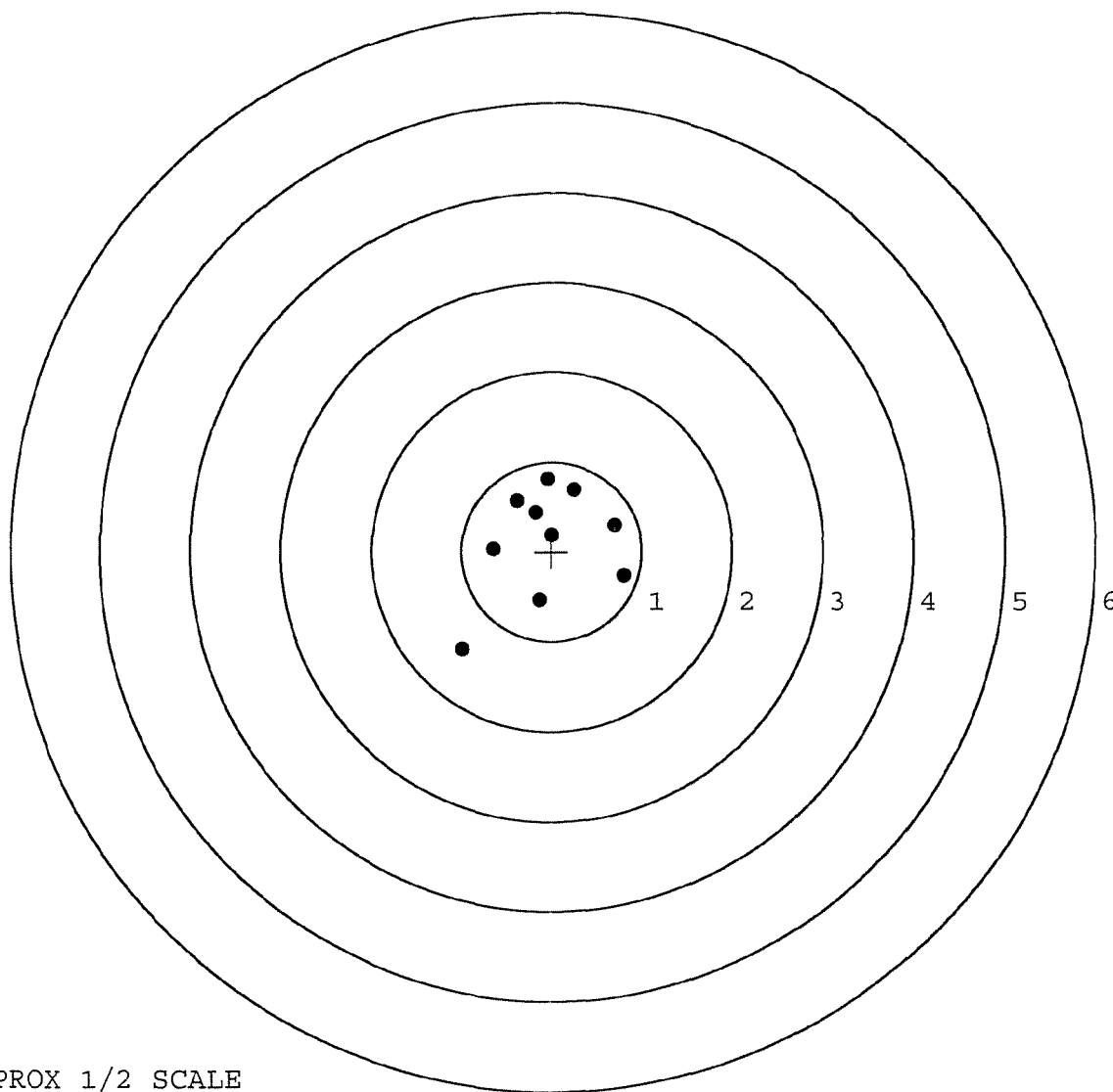
MAX RADIUS: 1.518

MEAN RADIUS: 0.686

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

INSPECTION CHECKLIST - REPAIRS

CONTRACT #: DAAE-20-02-C-0149

R & E NUMBER	119559		
SERIAL NUMBER	06611451		
LOG-IN DATE	10-31-06		
OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	11-3-06	RTC
505	RE-BARREL	11-4-06	RTC
420	ASSEMBLE	11-4-06	RTC
440	PROOF	MAGNA-FLUX INSPECTED NOV 13 2006	TRW
460	CHECK HEADSPACE	11-9-06	TRW
470	DIS-ASSEMBLE GUN	11-10-06	RTC
480	MAGNAFLUX	11/13/06	unus
510	DRILL AND TAP	11-10-06	TRW
500	ROLLMARK CALIBER	11-13-06	CW
520	GOFF BLAST BBL / REC	11-17-06	LB
530 & 540	APPLY COATINGS	11/15/06	TRW
560	FINAL ASSEMBLY	11-16-06	RTC
640	FUNCTION TEST AND	PASS FAIL	11-16-06 TRW
650	TARGET	PASS FAIL	11-16-06 TRW
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION		11-16-06 SJS
	A) HEADSPACE	PASS FAIL	12-1-06 BLC
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.68 2.69 2.70 2.66 2.71 12-1-06 OA
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	5.5 4.5 4.5 12-1-06 OA
	G) SAFETY OFF FORCE	2 LBS MIN	2.5 2.5 2.5 12-1-06 OA
	I) FIRING PIN INDENT	.020	.023 .023 .023 12-1-06 OA
690	PACK		12-4-06 OA

F006 REV 5/2006

BARREL ASSEMBLY	STOCK ASSEMBLY
_____ BARREL	_____ STOCK
_____ RECEIVER	_____ SLING SWIVEL STUDS
_____ FRONT SIGHT BASE	_____ BUTT PATE
_____ REAR SIGHT BASE	_____ LOCK NUTS
_____ SCREWS	_____ BARREL CLEARANCE
_____ FINISH	_____ COLOR / FINISH
SCOPE ASSEMBLY	SYSTEM CASE
_____ SCOPE	_____ SCOPE CASE
_____ SCOPE RINGS	_____ IRON SIGHTS
_____ MOUNTING SCREWS	_____ DEPLOYMENT KIT
_____ MOUNTING BASE	TRIGGER ASSEMBLY
_____ SCREWS	_____ SAFETY OPERATION
_____ FINISH	_____ RE-SET TO FACTORY SPECS
_____ CLARITY	
COMMENTS: _____	

F006 REV 5/2006



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

MODEL 700TM M24

20

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

SERIAL NO.
C6611451

ORDER NO.
5716



5716 C6611451

UPC



0 47700 25716 7

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # **C 6611451**

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		3/13/91	K.S.
600	Proof		3/13/91	K.S.
607	Check Headspace		3/13/91	K.S.
610	Dis-assemble Gun		3/13/91	K.S.
612	Magnaflux Barrel Action		3/27/91	KR
	Magnaflux Bolt		3/27/91	KR
615	Rollmark Caliber		3/27/91	LS
617	Drill and Tap Sight Holes	ADD	3 1991	LB
618	Polish Barrel	APR	3 1991	WB
620	Apply Coatings (Barrel Action)		4/13/91	HA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		4/29/91	KS
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		4/29/91	KS
	C) Inspect Ejector Hole for Chamfer		4/29/91	KS
	D) Oil Firing Pin Ass'y		4/29/91	KS
	E) Adjust Trigger Pull to Min Setting and Stake		4/30/91	DL

op. #	BARBER - M24 0077086	READINGS					DATE	INIT
625 cont.	F) Safety On Force	6	5	5			5/1/91	JK
	G) Safety Off Force	4	4	4			5/1/91	JK
	H) Trigger Pull Test & Retainability						4/30/91	JK
	I) Firing Pin Indent	.023	.0235	.0235			5/1/91	JK
	J) Assemble Stock						5/2/91	KS
	K) Assemble Swivel Studs						5-13-91	AC
	L) Attach Front and Rear Sight Assemblies						5/2/91	KS
	M) Iron Sight Alignment						5/2/91	KS
	N) Detach Front & Rear Sights & place in numbered container						5/2/91	KS
	O) Attach Scope to Rifle						5/2/91	KS
	P) Detach & Attach Scope 20 Times						5/2/91	KS
640	Gallery Target & Test						5-2-91	NF
	A) Time						"	NF
	B) Malfunctions						"	NF
	C) Pierced Primers						"	NF
	D) Optical Clarity of Scope						"	NF
645	Inspect for Live Ammo						5-2-91	NF
655	Final Inspection							
	A) Headspace						5-13-91	AC
	B) Trigger Pull	2.41	2.42	2.43	2.49	2.48	5/10/91	JK
	C) Function						5-13-91	AC
660	Pack						6-19-91	NF

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6611451

DATE 4/30/91

TESTER JZ

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.51	2.42	2.40	2.41	MIN. SETTING,
PULL #2	2.36	2.45	2.40	2.42	NO AVG. OF 5
PULL #3	2.36	2.47	2.46	2.43	READINGS ACCEPT-
PULL #4	2.35	2.46	2.48	2.49	ABLE LESS THAN 2#
PULL #5	2.38	2.39	2.38	2.48	
TOTAL					
AVG.					

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.33	3.43		
PULL #2	3.36	3.41		
PULL #3	3.40	3.46		
PULL #4	3.42	3.45		
PULL #5	3.44	3.48		
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	TO RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.32	4.35		4.34
PULL #2	4.32	4.31		4.39
PULL #3	4.21	4.36		4.33
PULL #4	4.31	4.37		4.40
PULL #5	4.23	4.38		4.37
TOTAL				
AVG.				

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06611451
2 May 1991

CENTROIDAL DISTANCES

0 TO	1	.289679
1 TO	2	.58423
1 TO	3	.339968
1 TO	4	.502739
1 TO	5	.719701

4₂¹ <----POA

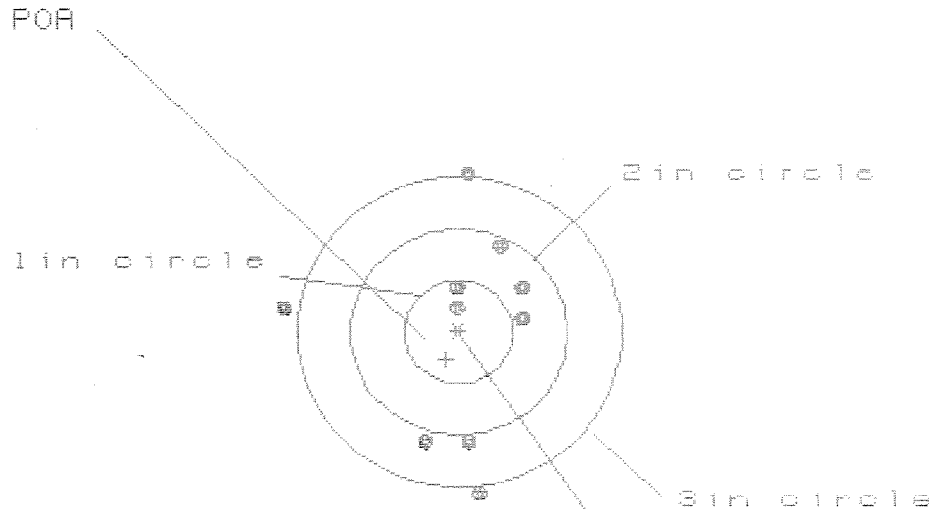
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.1302
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.062
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS:

THE AMR FOR THIS RIFLE IS: .9672

2 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6B11451

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 2

2in = 5

3in = 7

HS= 2.262

VS= 3.073

CS= 3.074

CENTROID *

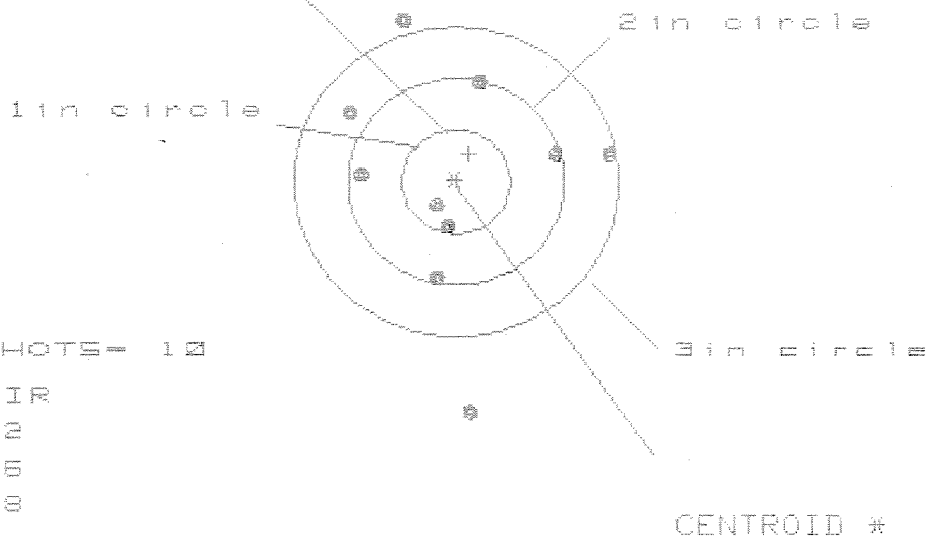
PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.604	.420	.410
MINIMUM X	-1.657	-.457	-.459
MAXIMUM Y	1.511	1.533	1.340
MINIMUM Y	-1.562	-1.540	-1.283
CENTROID X	.117	.301	.303
CENTROID Y	.265	.243	.436
POA TO CENTROID in.	.290	.387	.531
MIN RADIUS	.241	.330	.214
MEAN RADIUS	.995	.899	.761
MAX RADIUS	1.669	1.541	1.363
HORIZONTAL SPREAD	2.262	.877	.877
VERTICAL SPREAD	3.073	3.073	2.622
EXTREME SPREAD	3.074	3.074	2.647
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	5		
NUMBER IN THREE INCH CIRCLE =	7		

2 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8811451

CENTERFIRE PATTERNS # 2

POA



OF SHOTS= 10

IN CIR

1in = 2

2in = 5

3in = 8

HS= 2.413

VS= 3.822

GS= 3.866

PATTERN #

2

SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.450	1.465	1.411
MINIMUM X	-.963	-.948	-1.082
MAXIMUM Y	1.598	1.351	.866
MINIMUM Y	-2.224	-1.221	-1.053
CENTROID X	-.120	-.135	-.081
CENTROID Y	-.269	-.022	-.190
POA TO CENTROID in.	.294	.137	.207
MIN RADIUS	.281	.475	.363
MEAN RADIUS	1.107	.987	.909
MAX RADIUS	2.229	1.466	1.419
HORIZONTAL SPREAD	2.413	2.413	2.413
VERTICAL SPREAD	3.822	2.572	1.919
EXTREME SPREAD	3.866	2.590	2.449
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		6	
NUMBER IN THREE INCH CIRCLE =		8	

2 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6611451

CENTERFIRE PATTERNS # 3

POA

1in circle

2in circle

3in circle

CENTROID *

OF SHOTS- 10

IN CIR

1in - 3

2in - 8

3in = 10

HS= 2.457

VS= 1.559

GS= 2.509

PATTERN #

	10	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.147	1.002	.451
MINIMUM X	-1.310	-.827	-.702
MAXIMUM Y	.772	.815	.805
MINIMUM Y	-.787	-.744	-.753
CENTROID X	.024	.169	.044
CENTROID Y	-.062	-.105	-.096
POA TO CENTROID in.	.066	.199	.105
MIN RADIUS	.133	.075	.096
MEAN RADIUS	.692	.610	.547
MAX RADIUS	1.366	1.005	.923
HORIZONTAL SPREAD	2.457	1.829	1.153
VERTICAL SPREAD	1.559	1.559	1.559
EXTREME SPREAD	2.509	1.851	1.649
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		8	
NUMBER IN THREE INCH CIRCLE =		10	

2 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C68611451

CENTERFIRE PATTERNS

4

POA

1in circle

2in circle

3in circle

OF SHOTS- 10

IN CIR

1in = 3

2in = 6

3in = 6

CENTROID *

HS= 3.096

VS= 2.044

GS= 3.652

PATTERN #

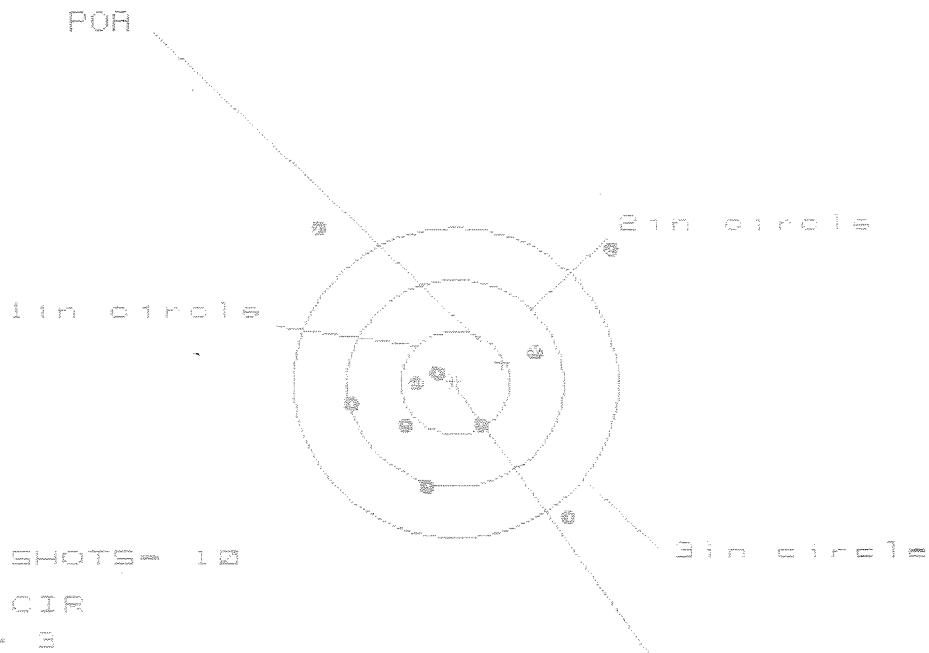
4

SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.638	1.693	1.542
MINIMUM X	:	-1.458	-1.276	-1.427
MAXIMUM Y	:	.886	.756	.623
MINIMUM Y	:	-1.158	-1.060	-.893
CENTROID X	:	-.278	-.460	-.309
CENTROID Y	:	-.046	-.144	-.012
POA TO CENTROID in.	:	.282	.482	.310
MIN RADIUS	:	.279	.264	.315
MEAN RADIUS	:	1.041	.940	.841
MAX RADIUS	:	1.862	1.856	1.782
HORIZONTAL SPREAD	:	3.096	2.969	2.969
VERTICAL SPREAD	:	2.044	1.816	1.516
EXTREME SPREAD	:	3.652	3.248	3.248
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		6	

2 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/08611450

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1in = 3

2in = 6

3in = 7

HE= 2.703

VE= 2.853

GS= 3.656

CENTROID #

PATTERN #	10	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.441	1.300	1.047
MINIMUM X	-1.262	-1.070	-.907
MAXIMUM Y	1.547	1.447	.658
MINIMUM Y	-1.306	-1.134	-.953
CENTROID X	-.434	-.293	-.456
CENTROID Y	-.198	-.370	-.551
POA TO CENTROID in.	.477	.472	.715
1in RADIUS	.224	.216	.224
MEAN RADIUS	1.001	.888	.717
MAX RADIUS	1.997	1.945	1.416
HORIZONTAL SPREAD	2.703	2.370	1.954
VERTICAL SPREAD	2.853	2.581	1.611
EXTREME SPREAD	3.656	2.825	2.253
NUMBER IN ONE INCH CIRCLE =	3		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	7		

BARBER - M24 0077094 RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 97-06762

INITIAL <i>LM</i>	CUSTOMER ORDER NO.		WOG 3 OF 3			
DATE RECEIVED 03/20/97	DATE OPENED 03/20/97	DATE CODE AL 3-91	SERIAL NUMBER C6611451	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62	NATO
ACCESSORIES HARD CASE		SCOPE BASE		W/STUDS		

FROM:

TRANSPORTATION OFFICER
ATTN AFZB-DL-TO-BLDG 873
FT CAMPBELL KY 42223

SHIP TO:

TRANSPORTATION OFFICER
ATTN AFZB-DL-TO-BLDG 873
FT CAMPBELL KY 42223

CUST NO: 087942 C.O.D.L

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	PROM. DATE	ESTIMATED	VIA UPS
WRITE ☐				
GUN CONDITION				REPAIR CHARGE
☐ NEW				EXCISE
☐ LIGHTLY WORN				TAX
☐ WORN				INSURANCE
☐ VERY WORN				UPS
☐ UNREPAIRABLE				PARCEL POST
☐ MARRED				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						

W55 #097160 #245

PARTS	COMMENTS
96003 - Barrel	Repowder Coat Trigger Guard Assy Front & Rear Sight Bases Rezinc Scope Base & Swivel Studs
REPAIRMAN <i>RW</i>	PROOF <i>✓</i>
CLEAN <i>✓</i>	TEST <i>AC</i>
TARGET <i>✓</i>	PATTERN
GALLERY TESTER <i>✓</i>	DATE 3/24/97
DATE 4/2/97	DATE 4/10/97
DATE 4/10/97	DATE 4/10/97

OFFICE COPY

RD6925 REV. 5/86

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0077094 77133

BARBER - M24 0077095

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6611451
24 Apr 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0902
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1162
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .1471

THE AMR FOR THIS RIFLE IS: .9442

CENTROIDAL DISTANCES

0	TO	1	.711562
1	TO	2	1.29692
1	TO	3	.432297
1	TO	4	.737462
1	TO	5	.459837

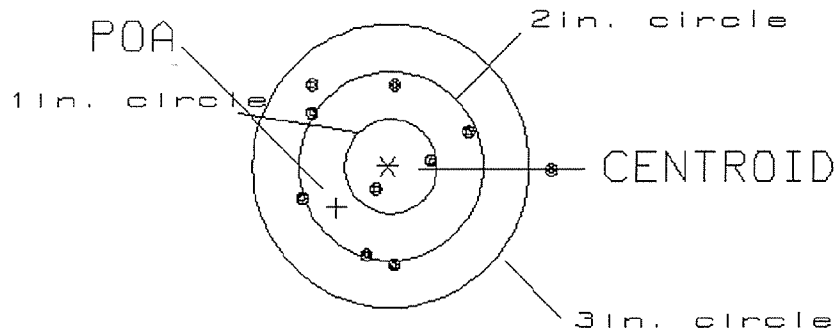
1
2 +₄⁵ <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .711
 MIN RADIUS : .294
 MEAN RADIUS : .951
 MAX RADIUS : 1.752
 CENTROID X : .560
 CENTROID Y : .439

24 Apr 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/C6611451

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.66
 VS= 1.93
 GS= 2.77

2
 5
 9

REMINGTON CENTERFIRE ACCURACY TEST

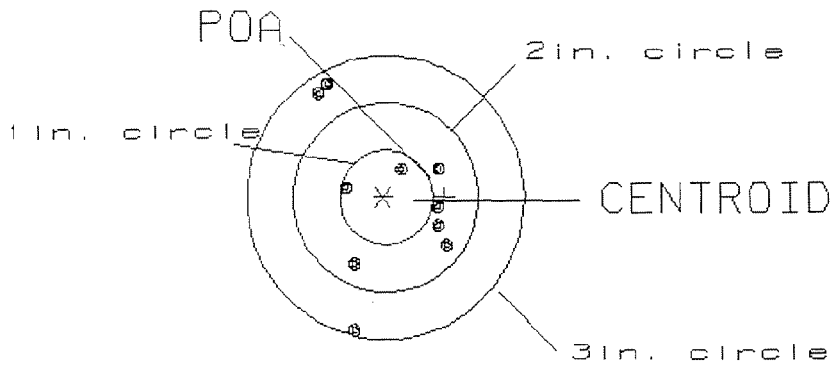
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .660
 MIN RADIUS : .345
 MEAN RADIUS : .826
 MAX RADIUS : 1.481
 CENTROID X : -.660
 CENTROID Y : -.001

24 Apr 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6611451

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 1.33
 VS= 2.64
 GS= 2.65

2
 7
 10

REMINGTON CENTERFIRE ACCURACY TEST

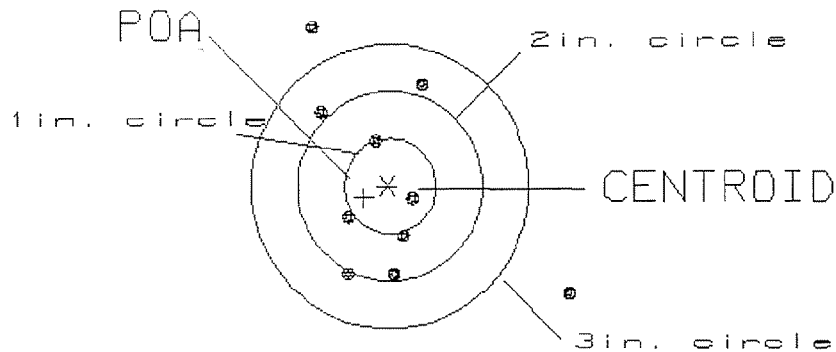
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .284
 MIN RADIUS : .257
 MEAN RADIUS : 1.021
 MAX RADIUS : 2.293
 CENTROID X : .256
 CENTROID Y : .123

24 Apr 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6611451

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.82
 VS= 2.82
 GS= 3.98

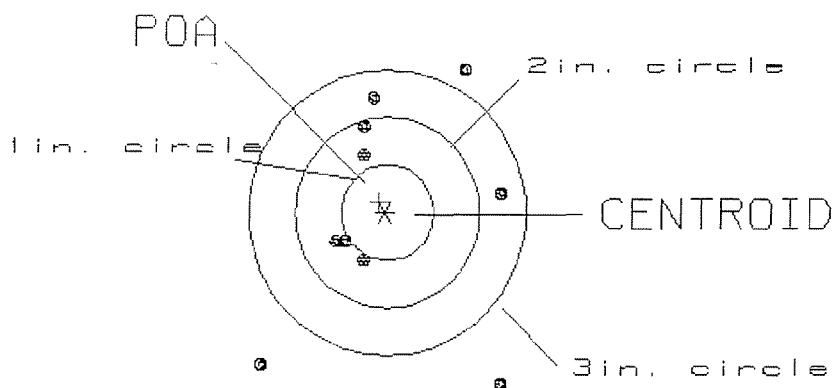
2
 5
 3

PATTERN #: 4
 POA TO CENTROID: .120
 MIN RADIUS : .587
 MEAN RADIUS : 1.198
 MAX RADIUS : 2.177
 CENTROID X : .061
 CENTROID Y : -.104

24 Apr 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6611451

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.62
 VS= 3.27
 GS= 3.80

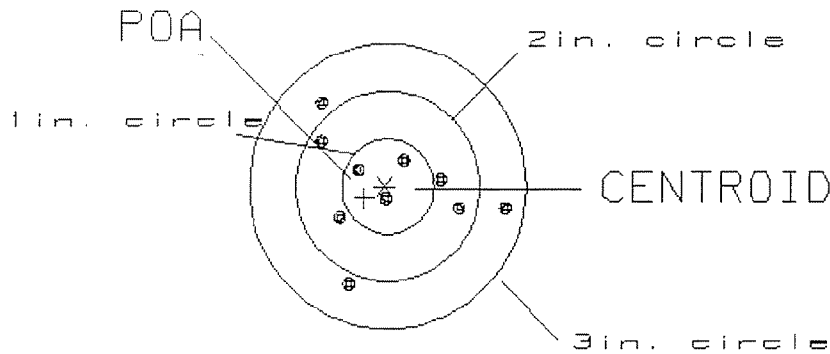
0
 5
 7

PATTERN #: 5
 POA TO CENTROID: .257
 MIN RADIUS : .105
 MEAN RADIUS : .725
 MAX RADIUS : 1.277
 CENTROID X : .225
 CENTROID Y : .124

24 Apr 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6611451

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.03
 VS= 1.88
 GS= 2.30

3
 7
 10

21 DAY TURN - AROUND

Barrel

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO. C6611451

LOG IN DATE: / /		DATE	INT.
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	3-24-97	EW
605	CHECK HEADSPACE		
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	4-10-97	AE
655	FINAL INSPECT		
660	PACK		
QAR INSPECTION		SHIP DATE	

Final Inspection

Sn: C6611451

DATE REC'D: 3/20/97

DATE RET'D:

Auditor: RW

Item:

Barrel Assy.

☒ BARREL☒ RECEIVER☒ FRONT SIGHT BLOCK☒ REAR SIGHT BLOCK☒ SCREWS☐ FINISH

Item:

Stock Assy.

☒ STOCK☒ SLING SWIVEL STUDS☒ ADJUSTABLE BUTT PLATE☒ LOCK NUTS☒ BARREL CLEARANCE☒ COLOR/FINISH

Scope Assy.

☐ SCOPE☐ SCOPE RINGS☒ MOUNTING SCREWS☒ MOUNTING BASE☐ SCREWS☐ FINISH☐ LOOSENESS☐ CLARITY

Systems Case

☐ SCOPE CASE☐ IRON SIGHTS☐ DEPLOYMENT KIT

Trigger

☒ SAFETY OPERATION☒ SET☒

Misc.

☐ DD-250☐ BAR CODE☐ PACKAGING

Comments: