

C6587689

MODEL 700TM M24

Model **SMS**TM

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington

Arm 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: **RE00092661** Serial: C6587683 Model M24 SWS Center Fire Caliber: 7.62 NATO Repairman: Status: Closed 2/8/2005 7:41:22 AM

Verify Repair

Address Information

Customer: Received From Return To Received From

Name: DEF DIST DEPOT ANNISTON DEF DIST DEPOT ANNISTON

Address 1: Address 2: PO Box: PO Box:

City: ANNISTON ANNISTON

State: AL Zip Code: 362014199 Country: US State: AL Zip Code: 362014199 Country: US

FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information: Phone: Fax: Email: Comments:

Received Condition: Good Condition Notes: CSR Notes:

Accessories Received:

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A017	Scope Base	1
A026	Scope	1
A057	Fit and Rear Sgt Base	1

Repair Search Refresh Close

negletj 2/8/2005 9:40 AM CAPS NUM INS SCPL

start 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Serial Number: **C6587689**

Model: **M24 SWS**



RE00092661

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6587689.___0
FILE DATE AND TIME: 03/07/2005 07:22

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.039
The Average Y Centroid of the Five Target Set:	-0.048
The Average Point of Impact of the Five Target Set:	0.061
The Average Mean Radius of the Five Target Set:	0.845
The Distance from POA to Centroid Target #1:	0.137
The Distance from Centroid Target #2 to Centroid Target #1:	0.317
The Distance from Centroid Target #3 to Centroid Target #1:	0.179
The Distance from Centroid Target #4 to Centroid Target #1:	0.054
The Distance from Centroid Target #5 to Centroid Target #1:	0.291

SERIAL NUMBER: C6587689. __0

TARGET NUMBER: 1

FILE DATE: 03/07/2005

FILE TIME: 07:22

X CENTROID: 0.037

Y CENTROID: -0.131

POA TO CENTROID: 0.137

HORZ SPREAD: 2.403

VERT SPREAD: 1.195

GROUP SPREAD: 2.443

MIN RADIUS: 0.038

MAX RADIUS: 1.271

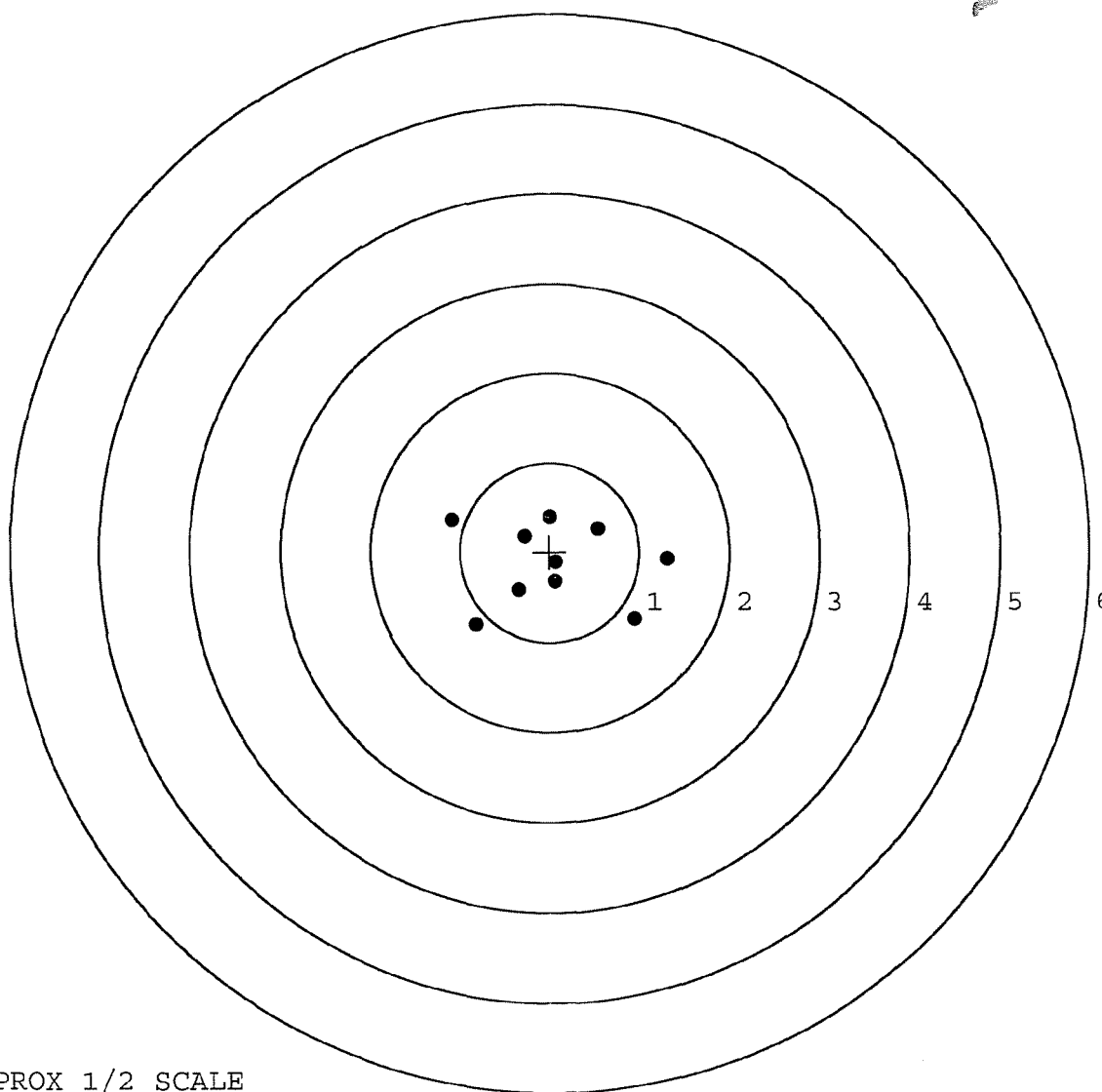
MEAN RADIUS: 0.702

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.945	-0.741
2:	1.307	-0.084
3:	0.536	0.265
4:	0.063	-0.330
5:	0.073	-0.119
6:	0.006	0.391
7:	-0.278	0.176
8:	-0.351	-0.425
9:	-0.833	-0.804
10:	-1.096	0.356



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6587689. __0

TARGET NUMBER: 2

FILE DATE: 03/07/2005

FILE TIME: 07:22

POINT#	X	Y
1:	0.542	0.315
2:	0.615	0.494
3:	0.206	0.702
4:	0.488	1.245
5:	-0.016	-0.071
6:	-0.703	-0.098
7:	-0.716	0.635
8:	-0.637	-0.594
9:	-0.306	-1.083
10:	-1.374	-0.645

X CENTROID: -0.190

Y CENTROID: 0.090

POA TO CENTROID: 0.210

HORZ SPREAD: 1.989

VERT SPREAD: 2.328

GROUP SPREAD: 2.653

MIN RADIUS: 0.237

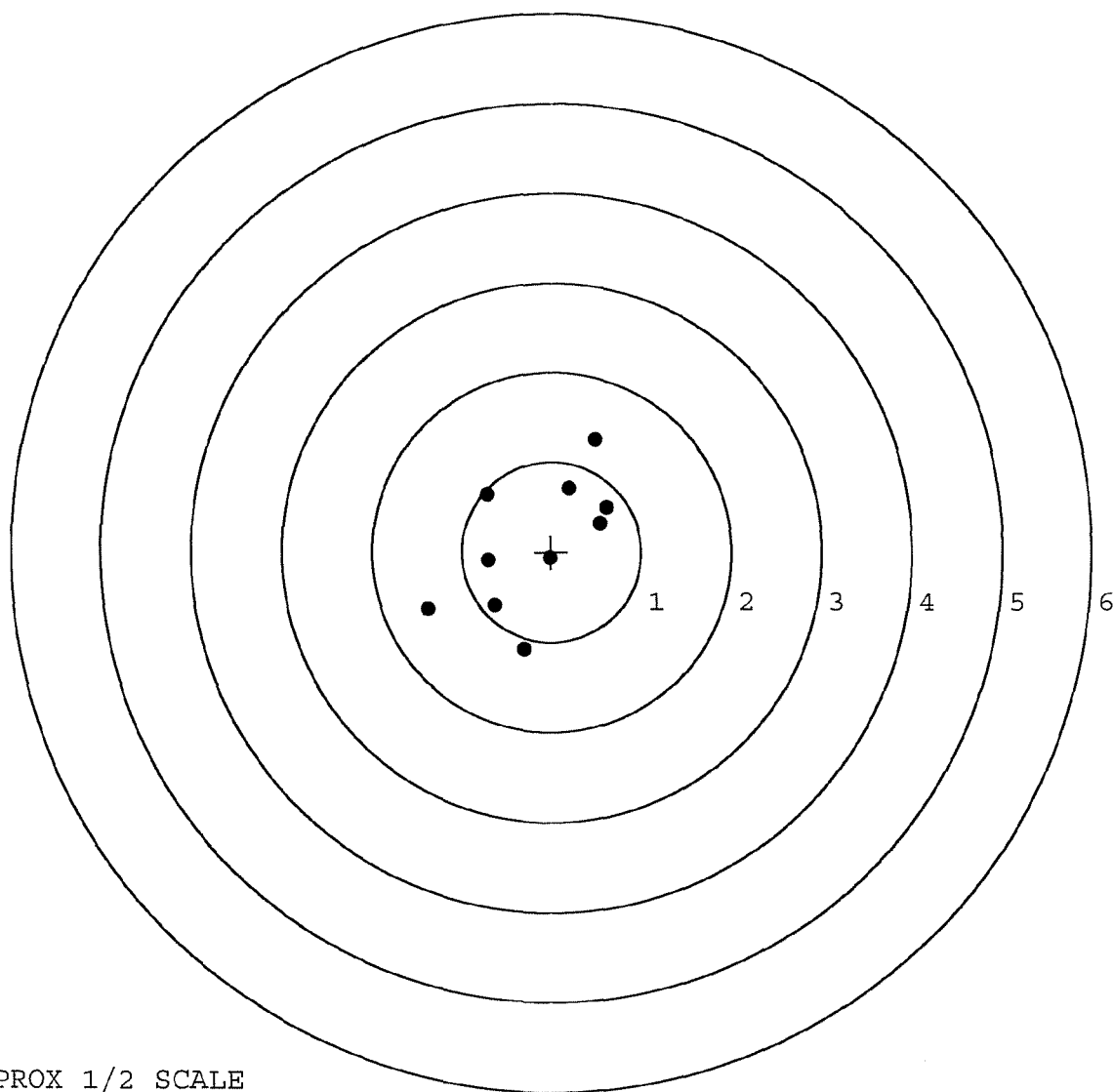
MAX RADIUS: 1.394

MEAN RADIUS: 0.867

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6587689. __0

TARGET NUMBER: 3

FILE DATE: 03/07/2005

FILE TIME: 07:22

X CENTROID: 0.121

Y CENTROID: 0.027

POA TO CENTROID: 0.124

HORZ SPREAD: 2.628

VERT SPREAD: 2.663

GROUP SPREAD: 3.047

MIN RADIUS: 0.242

MAX RADIUS: 1.666

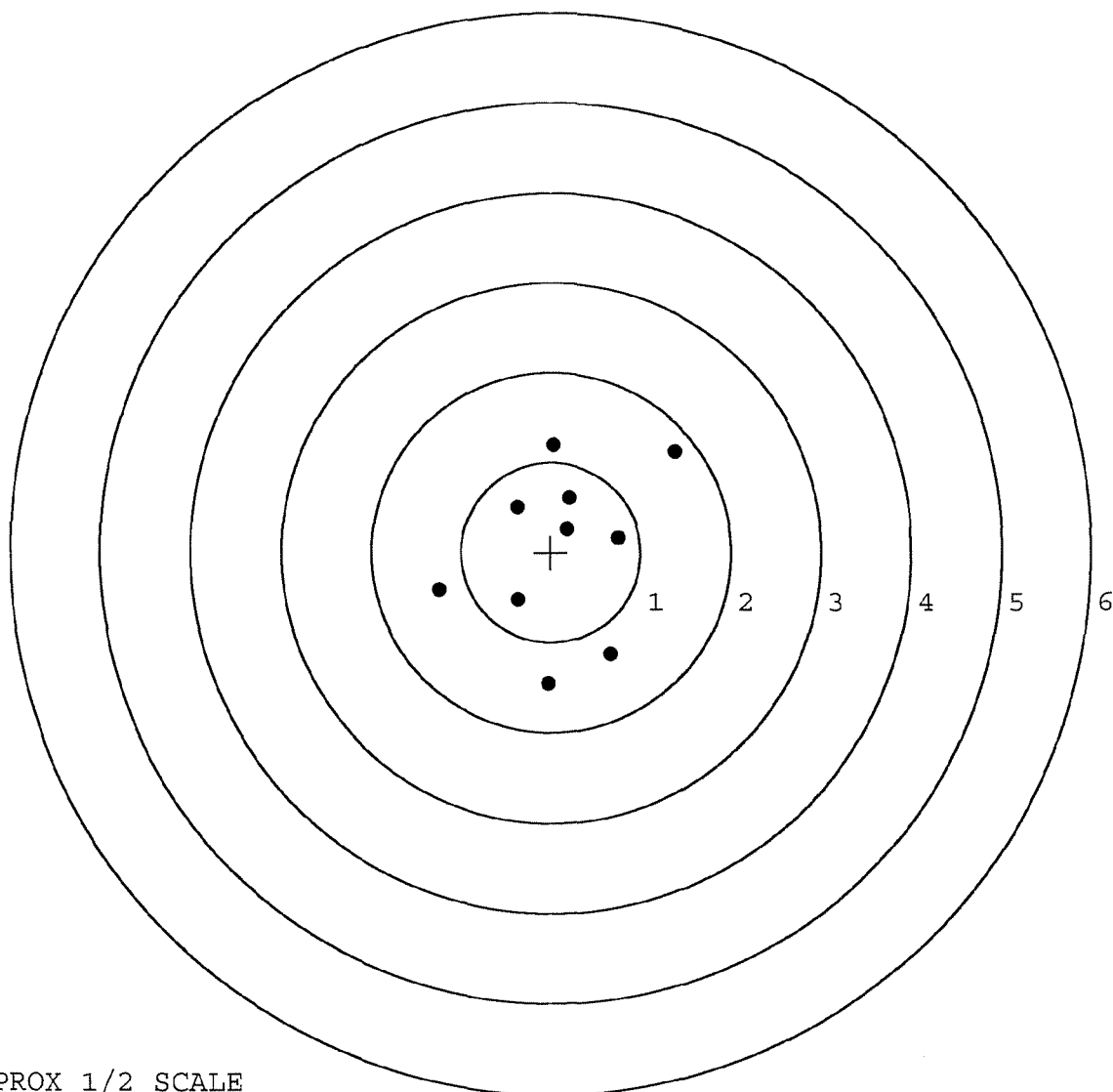
MEAN RADIUS: 0.997

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.671	-1.138
2:	-0.029	-1.472
3:	-0.372	-0.532
4:	-1.248	-0.424
5:	0.754	0.164
6:	0.192	0.258
7:	0.207	0.603
8:	-0.375	0.501
9:	0.034	1.191
10:	1.380	1.118



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6587689. __0

TARGET NUMBER: 4

FILE DATE: 03/07/2005

FILE TIME: 07:22

X CENTROID: 0.089

Y CENTROID: -0.116

POA TO CENTROID: 0.147

HORZ SPREAD: 1.891

VERT SPREAD: 2.299

GROUP SPREAD: 2.402

MIN RADIUS: 0.136

MAX RADIUS: 1.396

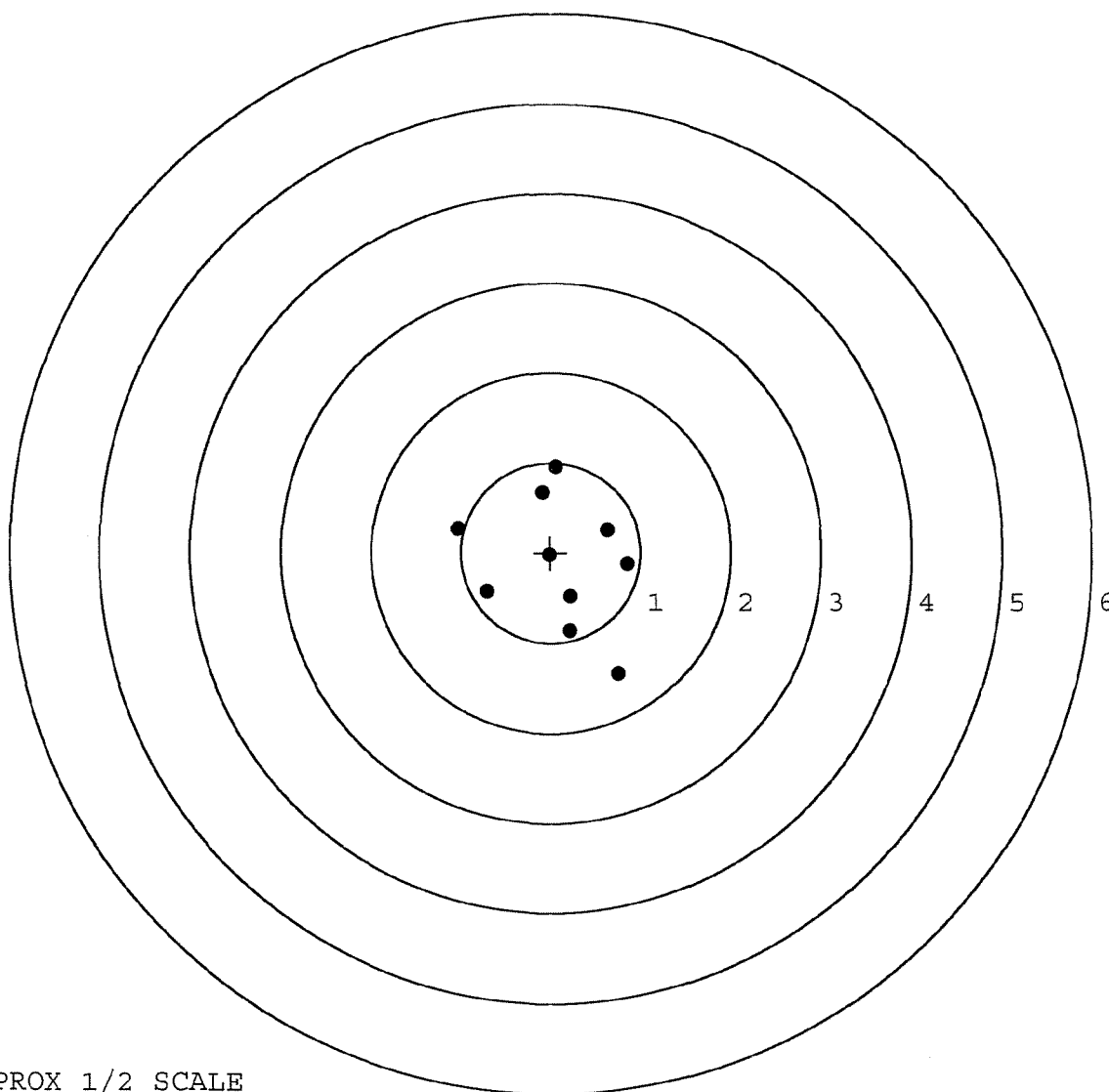
MEAN RADIUS: 0.804

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.752	-1.345
2:	0.218	-0.867
3:	0.221	-0.490
4:	0.857	-0.128
5:	0.639	0.249
6:	-0.014	-0.028
7:	-0.094	0.671
8:	0.056	0.954
9:	-0.707	-0.437
10:	-1.034	0.260



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6587689. __0

TARGET NUMBER: 5

FILE DATE: 03/07/2005

FILE TIME: 07:22

X CENTROID: -0.252

Y CENTROID: -0.107

POA TO CENTROID: 0.274

HORZ SPREAD: 1.888

VERT SPREAD: 3.190

GROUP SPREAD: 3.284

MIN RADIUS: 0.242

MAX RADIUS: 2.109

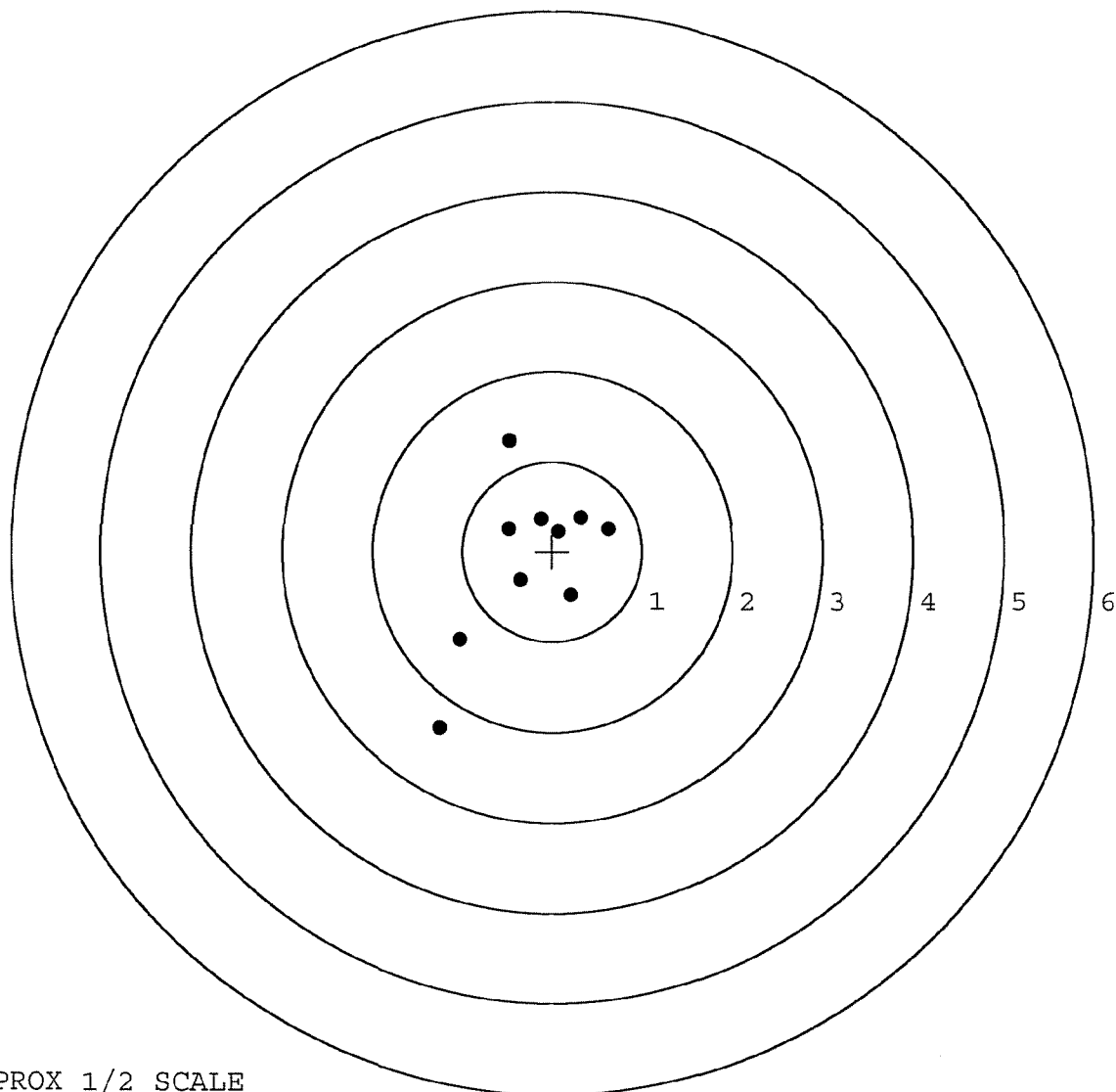
MEAN RADIUS: 0.854

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-1.260	-1.960
2:	-1.029	-0.984
3:	-0.482	1.230
4:	0.628	0.248
5:	0.314	0.378
6:	0.213	-0.489
7:	-0.360	-0.324
8:	0.069	0.220
9:	-0.133	0.361
10:	-0.483	0.251



TARGET APPROX 1/2 SCALE

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

R & E NUMBER	92661		
SERIAL NUMBER	C6587683 C6587689 TRW		
LOG-IN DATE	2-8-05		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	2-11-05	RTZ
560 A	RE-BARREL	2-16-05	RTZ
B	DRILL AND TAP	2-17-05	TRW
575	ASSEMBLE	2-16-05	RTZ
600	PROOF	2-17-05	MAGNA-FLUX INSPECTED
605	CHECK HEADSPACE	2-17-05	AC
610	DIS-ASSEMBLE GUN	2-17-05	RTZ
612	MAGNAFLUX		OPERATOR
615	ROLLMARK CALIBER	2-18-05	CW
618	ROTO-BLAST	2-18-05	LB
620	APPLY COATINGS	3-1-05	HP
625 A	FINAL ASSEMBLY	2-3-05	RTZ
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE	3-17-05	Ac
D	SAFETY "OFF" FORCE	3-17-05	Ac
E	FIRING PIN INDENT	3-17-05	Ac
640	TARGET	3-7-05	TRW
655	FINAL INSPECT	3-17-05	Ac
660	PACK	3-17-05	DA
		SHIP DATE	
		QAR INSPECTION DATE	

Remington[®]

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

MODEL 700TM M24

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.
C6587689

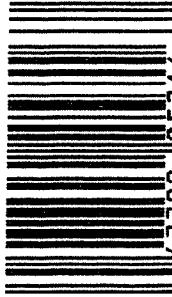
ORDER NO.
5716

Ø1



5716 C6587689

UPC



0 47700 25716 7

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6587689

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	10 9 90	10 9 90	RW
600	Proof	10 9 90	10 9 90	RW
607	Check Headspace	10 9 90	10 9 90	RW
610	Dis-assemble Gun	10 9 90	10 9 90	RW
612	Magnaflux Barrel Action		10/11/90	KR
	Magnaflux Bolt		10/11/90	KR
615	Rollmark Caliber		10/11/90	LS
617	Drill and Tap Sight Holes		10/11/90	FB
618	Polish Barrel RB		10/12/90	WB
620	Apply Coatings (Barrel Action)		10-12-90	TH
	Apply Coating (Bolt)		10-12-90	TH
625	Final Assembly A) Clean inside of Bolt Assembly		10/22/90	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		10/22/90	RW
	C) Inspect Ejector Hole for Chamfer		10/22/90	RW
	D) Oil Firing Pin Ass'y		10/22/90	RW
	E) Adjust Trigger Pull to Min Setting and Stake		11-7-90	TH

op. #	OP. NAME	READINGS			DATE	INIT		
625 cont.	F) Safety On Force	2 3/4 3 3/4	3 3/4	3 1/2	11/9/90	WB		
	G) Safety Off Force	2	2	2	11/9/90	WB		
	H) Trigger Pull Test & Retainability				11-7-90	JH		
	I) Firing Pin Indent	.022	.0215	.022	11/9/90	WB		
	J) Assemble Stock				11/9/90	RW		
	K) Assemble Swivel Studs				11-20-90	DH		
	L) Attach Front and Rear Sight Assemblies				11/9/90	RW		
	M) Iron Sight Alignment				11/9/90	RW		
	N) Detach Front & Rear Sights & place in numbered container				11/9/90	RW		
	O) Attach Scope to Rifle				11/9/90	RW		
	P) Detach & Attach Scope 20 Times				11/9/90	RW		
640	Gallery Target & Test				11-12-90	A		
	A) Time				"	A		
	B) Malfunctions				"	A		
	C) Pierced Primers				"	A		
	D) Optical Clarity of Scope				"	A		
645	Inspect for Live Ammo				11-12-90	A		
655	Final Inspection							
	A) Headspace				11-20-90	DH		
	B) Trigger Pull	226	223	235	236	238	11-20-90	DH
	C) Function						11-20-90	DH
660	Pack						12/14/90	N

SWS TRIGGER PULL TEST

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

SERIAL NO. C6587689
DATE 11-7-98
TESTER JH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.31	2.11	2.46	226	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.36	2.19	2.33	223	
PULL #3	2.35	2.20	2.52	235	
PULL #4	2.23	2.38	2.42	236	
PULL #5	2.38	2.50	2.26	238	
TOTAL	11.63	11.38	11.99		
AVG.	2.326	2.276	2.398		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.41	3.35		
PULL #2	3.32	3.32		
PULL #3	3.43	3.31		
PULL #4	3.50	3.39		
PULL #5	3.39	3.46		
TOTAL	17.05	16.83		
AVG.	3.41	3.366		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.18	4.28		4.27
PULL #2	4.20	4.41		4.30
PULL #3	4.20	4.19		4.29
PULL #4	4.15	4.11		4.37
PULL #5	4.20	4.24		4.36
TOTAL	20.93	21.23		21.59
AVG.	4.186	4.246		4.318

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6587689
13 Nov 1990

CENTROIDAL DISTANCES

0 TO 1	.158758
1 TO 2	.127883
1 TO 3	.141549
1 TO 4	.25134
1 TO 5	.101833

POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0076
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0812
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0815549
THE AMR FOR THIS RIFLE IS: .9892

12 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C8587689

CENTERFIRE PATTERNS # 1

POA

1 in circle

2 in circle

3 in circle

CENTROID *

OF SHOTS= 10

IN CIR

1 in = 1

2 in = 5

3 in = 6

HS= 2.088

VS= 3.321

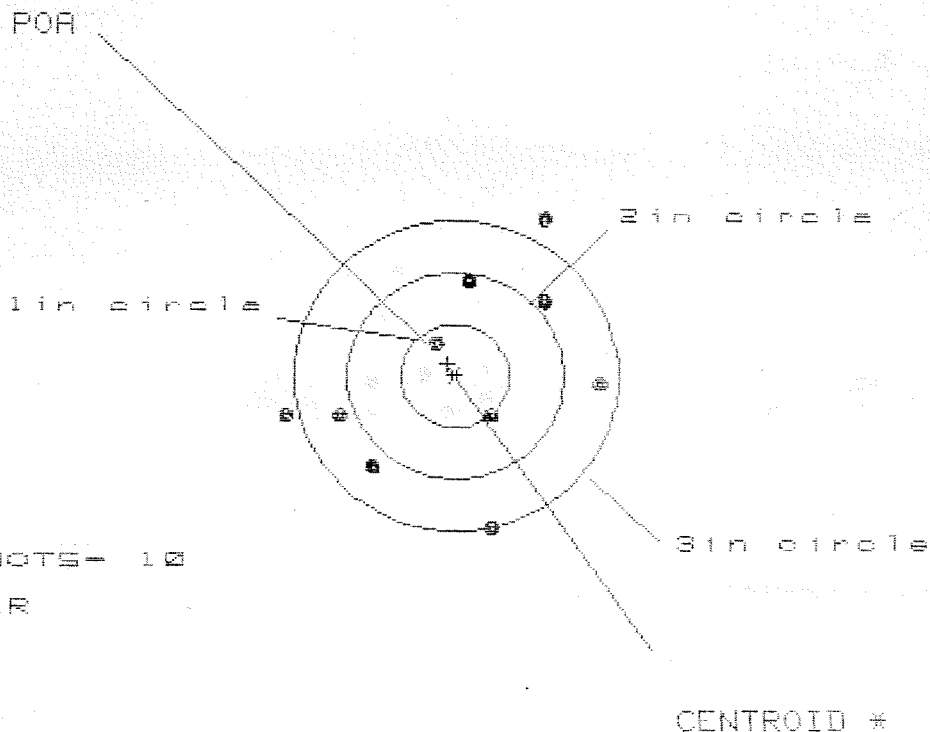
GS= 3.333

PATTERN #	1	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.596	.658	.479
MINIMUM X	-1.492	-1.430	-1.101
MAXIMUM Y	1.817	1.032	.995
MINIMUM Y	-1.504	-1.302	-1.339
CENTROID X	-.052	-.114	.065
CENTROID Y	-.150	-.352	-.315
POA TO CENTROID in.	.159	.370	.322
MIN RADIUS	.497	.340	.387
MEAN RADIUS	1.101	1.010	.932
MAX RADIUS	1.900	1.460	1.348
HORIZONTAL SPREAD	2.088	2.088	1.580
VERTICAL SPREAD	3.321	2.334	2.334
EXTREME SPREAD	3.333	2.432	2.349
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =		5	
NUMBER IN THREE INCH CIRCLE =		6	

12 Nov 1930

FILE:/PATTERNING/CENTERFIRE_PATT/C8587689

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1 in = 1

2 in = 3

3 in = 8

HS= 2.902

VS= 2.946

ES= 3.059

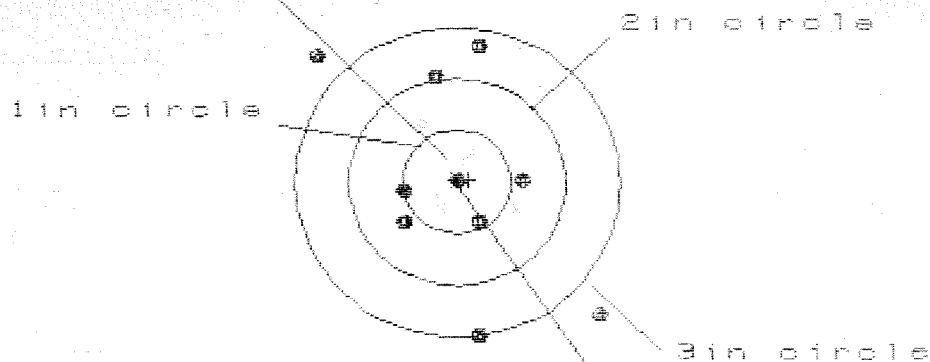
PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.337	1.431	1.247
MINIMUM X	:	-1.565	-1.471	-1.198
MAXIMUM Y	:	1.503	1.043	1.017
MINIMUM Y	:	-1.443	-1.276	-1.302
CENTROID X	:	.073	-.021	.163
CENTROID Y	:	-.123	-.290	-.264
POA TO CENTROID in.	:	.143	.291	.310
MIN RADIUS	:	.402	.464	.340
MEAN RADIUS	:	1.134	1.064	.996
MAX RADIUS	:	1.726	1.486	1.318
HORIZONTAL SPREAD	:	2.902	2.902	2.445
VERTICAL SPREAD	:	2.946	2.319	2.319
EXTREME SPREAD	:	3.059	2.922	2.463
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		3	
NUMBER IN THREE INCH CIRCLE	=		8	

12 NOV 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C65876B9

CENTERFIRE PATTERNS # 3

POA



OF SHOTS = 10

IN CIR

1in = 3

2in = 5

3in = 8

HS = 2.579

VS = 2.760

GS = 3.609

CENTROID *

PATTERN #	3	3	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.297	.727	.585
MINIMUM X	-1.281	-1.137	-.484
MAXIMUM Y	1.287	1.145	1.282
MINIMUM Y	-1.473	-1.615	-1.478
CENTROID X	-.108	-.252	-.110
CENTROID Y	-.020	.122	-.015
POA TO CENTROID in.	.109	.280	.111
MIN RADIUS	.055	.164	.049
MEAN RADIUS	.963	.877	.752
MAX RADIUS	1.826	1.644	1.487
HORIZONTAL SPREAD	2.579	1.864	1.069
VERTICAL SPREAD	2.760	2.760	2.760
EXTREME SPREAD	3.609	3.074	2.760
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		5	
NUMBER IN THREE INCH CIRCLE =		8	

12 Nov 1990

FILE:/PATTERNING/CENTERFIRE_PATT/C6587683

CENTERFIRE PATTERNS

4

POR

1in circle

2in circle

3in circle

CENTROID #

OF SHOTS- 10

IN CIR

1in = 1

2in = 5

3in = 7

HS= 3.173

VS= 2.411

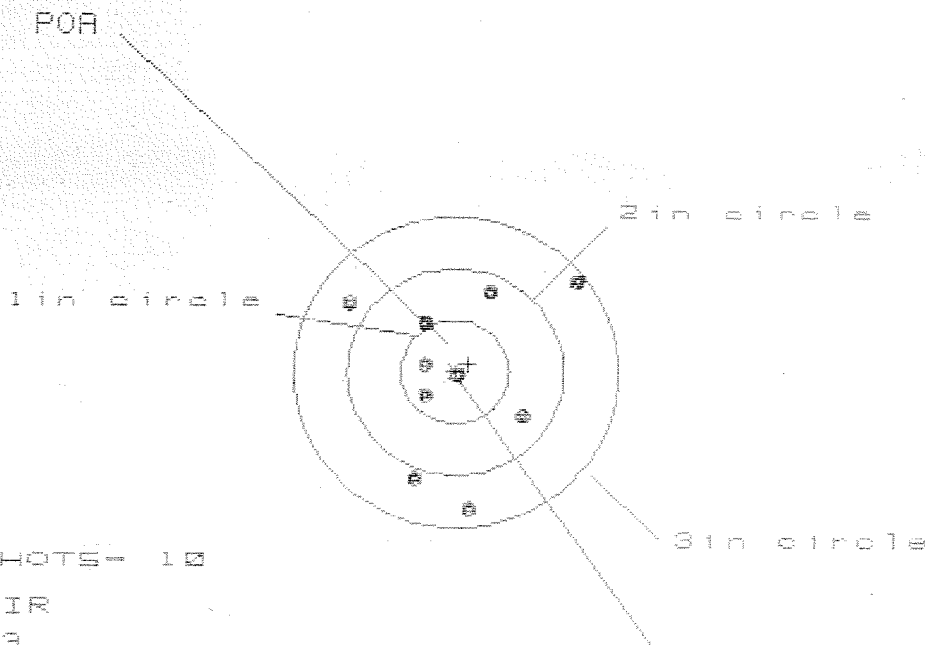
GS= 3.314

PATTERN #	:	4	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.308	1.100	.956
MINIMUM X	:	-1.865	-.731	-.593
MAXIMUM Y	:	1.333	1.301	1.164
MINIMUM Y	:	-1.078	-1.110	-1.247
CENTROID X	:	.172	.380	.242
CENTROID Y	:	-.036	-.004	.133
POR TO CENTROID in.	:	.176	.380	.276
MIN RADIUS	:	.144	.272	.117
MEAN RADIUS	:	.955	.861	.729
MAX RADIUS	:	1.887	1.553	1.506
HORIZONTAL SPREAD	:	3.173	1.931	1.549
VERTICAL SPREAD	:	2.411	2.411	2.411
EXTREME SPREAD	:	3.314	2.766	2.766
NUMBER IN ONE INCH CIRCLE	=	1		
NUMBER IN TWO INCH CIRCLE	=	6		
NUMBER IN THREE INCH CIRCLE	=	7		

12 Nov 1990

FILE:/PATTERNING/CENTERFIRE_PATT/C6587689

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 6

3 in = 10

HS= 2.042

VS= 2.212

QS= 2.436

CENTROID *

PATTERN #		5		
SHOTS (BEST OF)		10	9	8
MAXIMUM X		1.104	.749	.775
MINIMUM X		-.938	-.816	-.790
MAXIMUM Y		.926	.917	.769
MINIMUM Y		-1.286	-1.183	-1.034
CENTROID X		-.123	-.245	-.271
CENTROID Y		-.077	-.180	-.032
POA TO CENTROID in.		.145	.304	.273
MIN RADIUS		.071	.203	.099
MEAN RADIUS		.793	.712	.634
MAX RADIUS		1.441	1.201	1.060
HORIZONTAL SPREAD		2.042	1.565	1.565
VERTICAL SPREAD		2.212	2.100	1.803
EXTREME SPREAD		2.436	2.240	1.946
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		10	

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER

R 94-18100

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

W/10X SCOPE M-24 SNIPER, W/DEPLOYMENT KIT 90-
ATTN: FRED MARTIN *Scope 1065*

DATE RECEIVED 06/09/94	DATE OPENED 06/09/94	DATE CODE	SERIAL NUMBER C6587689	NEW SERIAL NUMBER	MODEL AND GRADE 700 7-62	NATO
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ACCESSORIES SLING STRAP HARD CASE SCOPE MNTS SCOPE BASE

FROM:

SHIP TO:

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

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

AL 36201-5025

AL 36201-5025

CUST NO: 098397 CJO.D

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
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
CTI 30.00
\$203.31

REPAIRMAN PROOF CLEAN TEST *WB* TARGET PATTERN

GALLERY TESTER DATE DATE DATE DATE DATE DATE

OFFICE COPY

RD6925 REV. 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400025337

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6587689

DATE 11-15-94

TESTER BM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.74	2.61	2.74	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.48	2.60	2.61	
PULL #3	2.55	2.61	2.49	
PULL #4	2.51	2.66	2.57	
PULL #5	2.56	2.64	2.56	
TOTAL	12.84	13.12	12.97	
AVG.	2.56	2.62	2.59	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.06	3.07	
PULL #2	2.99	3.00	
PULL #3	3.02	2.98	
PULL #4	3.02	2.99	
PULL #5	3.00	2.97	
TOTAL	15.09	15.01	
AVG.	3.01	3.00	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.11	3.97		4.07
PULL #2	4.13	4.04		4.16
PULL #3	4.05	3.98		4.07
PULL #4	3.94	4.06		4.13
PULL #5	4.08	4.02		4.14
TOTAL	20.31	20.07		20.57
AVG.	4.06	4.01		4.11

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C6587689

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	5	5	5			12/14	WB
	G) Safety Off Force	3 1/2	3 1/2	3 1/2			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	2.80	2.73	2.68	2.73	2.69	12/14	WB
	C) Function							
660	Pack							