

C6523486

MODEL 700TM M24

Model **SWS** TM

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington

M2400028950

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

Remington

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: RE00136238

Serial: C6523486 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Status:

Closed 11/2/2007 10:15:36 AM

Address Information

Customer:

Received From

Return To:

Received From

Name: BARRY MOBERLY

BARRY MOBERLY

Address 1: L-3 COMMUNICATIONS

L-3 COMMUNICATIONS

Address 2: 5749 BRIAR HILL RD BLDG 221

PO Box:

5749 BRIAR HILL RD BLDG 221

PO Box:

City: LEXINGTON

LEXINGTON

State: KY

Zip Code: 40516

Country: US

State: KY

Zip Code: 40516

Country: US

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone: NN

Fax:

Email:

Comments:

Received Condition

Fair

Condition
Notes:CSR
Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A008	With Swivel	3
A010	Hard Case	1
A026	Scope	1
A055	Deployment Kit	1
D000	SCOPE CASE	1

Repair Search

Refresh

Close

naglej

11/2/2007

1:13 PM

CAPS

NUM

INS

SCRL

start

2 Mi...

5 Int...

4 Mi...

Part S...

longo...

Arms ...

1:13 PM

Serial Number: C6523486

Model: M24 SWS

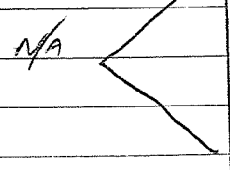
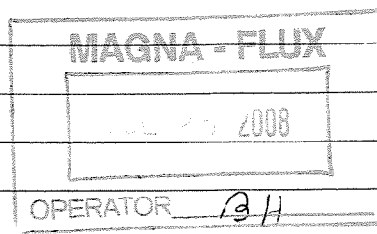


RE00136238

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-02-C-0149

R & E NUMBER		136238	
SERIAL NUMBER		CL523486	
LOG-IN DATE		11-2-07	

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	7-11-08	RTZ
505	RE-BARREL	7-18-08	RTZ
560	ASSEMBLE	7-15-08	LSW
600	PROOF	7-16-08	TRW
605	CHECK HEADSPACE	7-16-08	TRW
610	DIS-ASSEMBLE GUN	7-18-08	RTZ
612	MAGNAFLUX	7/25/08	BTH
510	DRILL AND TAP	7-19-08	SP
615	ROLLMARK CALIBER	7/25/08	RT
618	ROTO-BLAST	7-28/08	DE
620	APPLY COATINGS	8-1-	
625	FINAL ASSEMBLY	8-5-08	RTZ
640	FUNCTION TEST AND	8-4-08	G.P.D.
650	TARGET	8-4-08	G.P.D.
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	8-4-08	TL
	A) HEADSPACE	9-8-08	RTZ
		9-8-08	TL
	B) TRIGGER PULL	2.69 2.69 2.25 2.33 2.33 9-8-08	LSW
680	F) SAFETY ON FORCE	2 2 2 9-8-08	TL
	G) SAFETY OFF FORCE	4.5- 4.5- 4.5- 9-8-08	TL
	I) FIRING PIN INDENT	.023 .022 .023 9-8-08	TL
690	PACK	9-11-08	TL



SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6523486.___0
FILE DATE AND TIME: 09/05/2008 13:07

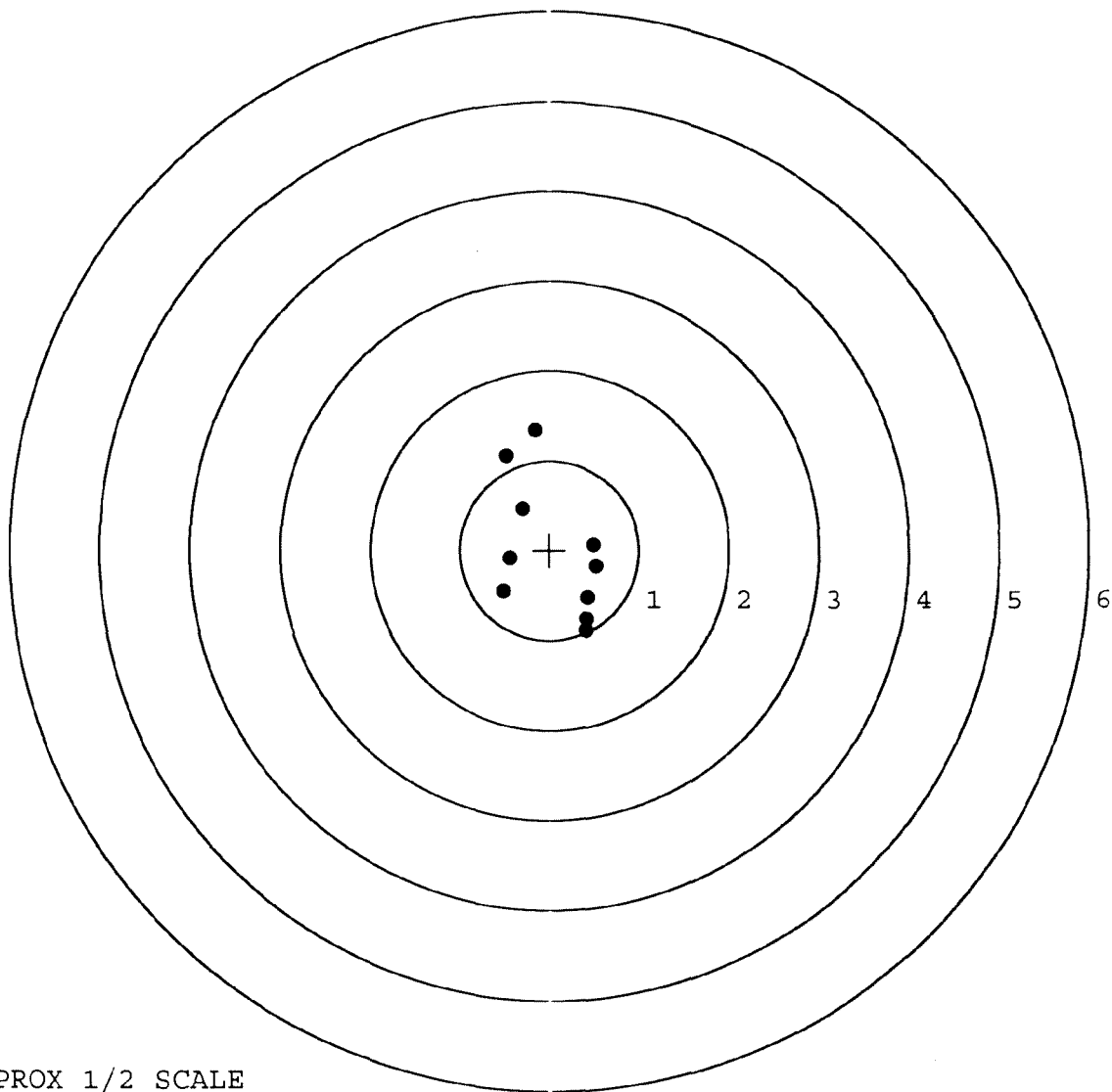
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.048
The Average Y Centroid of the Five Target Set:	0.091
The Average Point of Impact of the Five Target Set:	0.103
The Average Mean Radius of the Five Target Set:	0.676
The Distance from POA to Centroid Target #1:	0.038
The Distance from Centroid Target #2 to Centroid Target #1:	0.256
The Distance from Centroid Target #3 to Centroid Target #1:	0.227
The Distance from Centroid Target #4 to Centroid Target #1:	0.194
The Distance from Centroid Target #5 to Centroid Target #1:	0.330

SERIAL NUMBER: C6523486. 0
TARGET NUMBER: 1
FILE DATE: 09/05/2008
FILE TIME: 13:07

X CENTROID: 0.038
Y CENTROID: 0.000
POA TO CENTROID: 0.038
HORZ SPREAD: 1.038
VERT SPREAD: 2.237
GROUP SPREAD: 2.307
MIN RADIUS: 0.464
MAX RADIUS: 1.352
MEAN RADIUS: 0.777
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.409	-0.899
2:	0.416	-0.767
3:	0.429	-0.531
4:	0.524	-0.176
5:	0.498	0.063
6:	-0.514	-0.455
7:	-0.441	-0.092
8:	-0.301	0.461
9:	-0.155	1.338
10:	-0.481	1.054



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6523486. 0

TARGET NUMBER: 2

FILE DATE: 09/05/2008

FILE TIME: 13:07

POINT#	X	Y
1:	0.273	-0.534
2:	-0.278	-0.400
3:	-0.278	-0.232
4:	-0.342	-0.101
5:	0.343	0.145
6:	0.282	0.206
7:	-0.067	0.911
8:	-0.423	0.684
9:	0.232	0.057
10:	-1.388	0.812

X CENTROID: -0.165

Y CENTROID: 0.155

POA TO CENTROID: 0.226

HORZ SPREAD: 1.731

VERT SPREAD: 1.445

GROUP SPREAD: 2.138

MIN RADIUS: 0.311

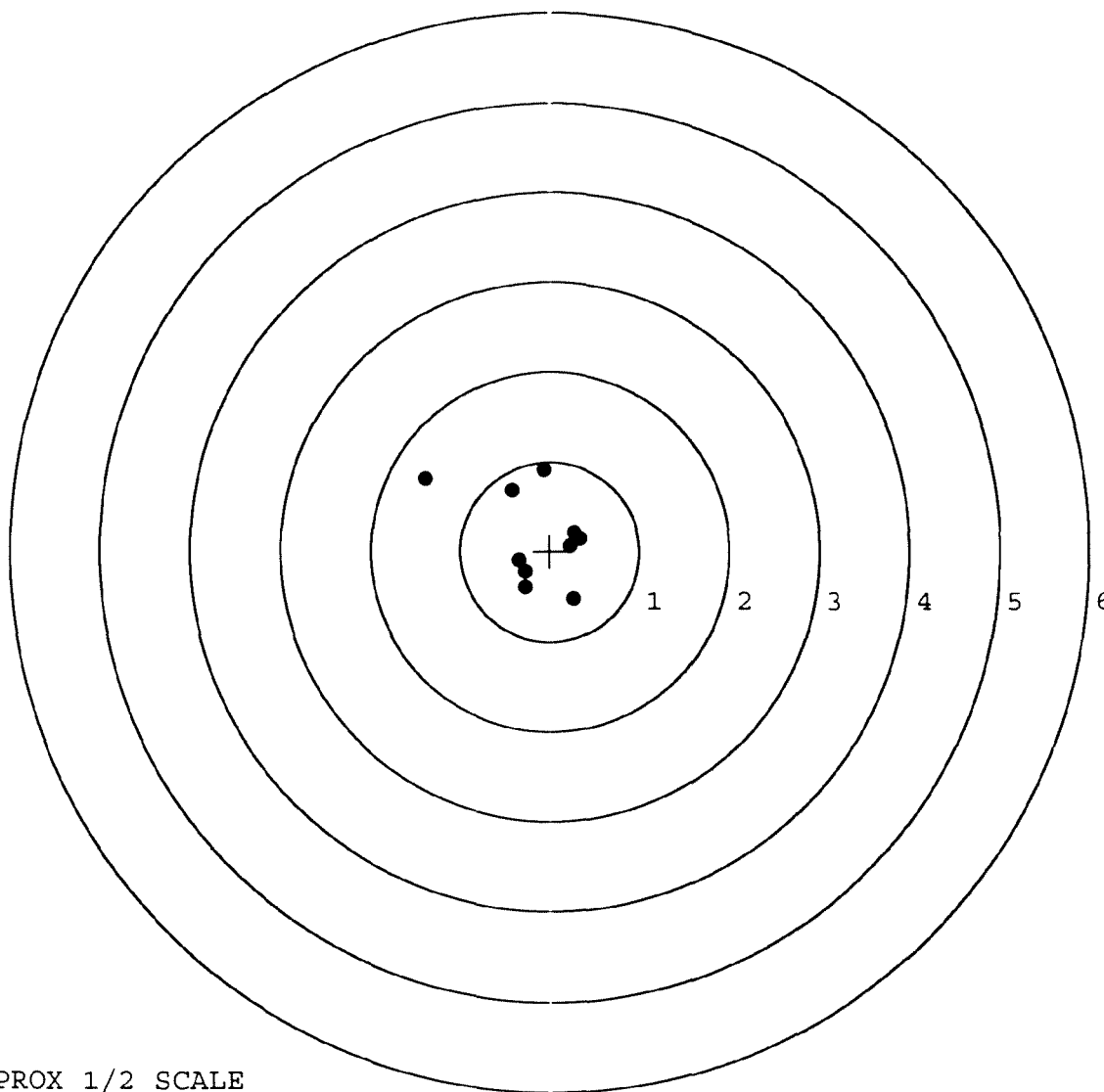
MAX RADIUS: 1.389

MEAN RADIUS: 0.620

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6523486. __0

TARGET NUMBER: 3

FILE DATE: 09/05/2008

FILE TIME: 13:07

POINT#	X	Y
1:	0.358	-0.789
2:	0.417	-0.637
3:	0.359	-0.533
4:	0.590	0.329
5:	0.394	0.484
6:	0.398	0.193
7:	0.337	-0.005
8:	0.167	0.156
9:	-0.124	-0.222
10:	-0.602	-0.203

X CENTROID: 0.229

Y CENTROID: -0.123

POA TO CENTROID: 0.260

HORZ SPREAD: 1.192

VERT SPREAD: 1.273

GROUP SPREAD: 1.305

MIN RADIUS: 0.159

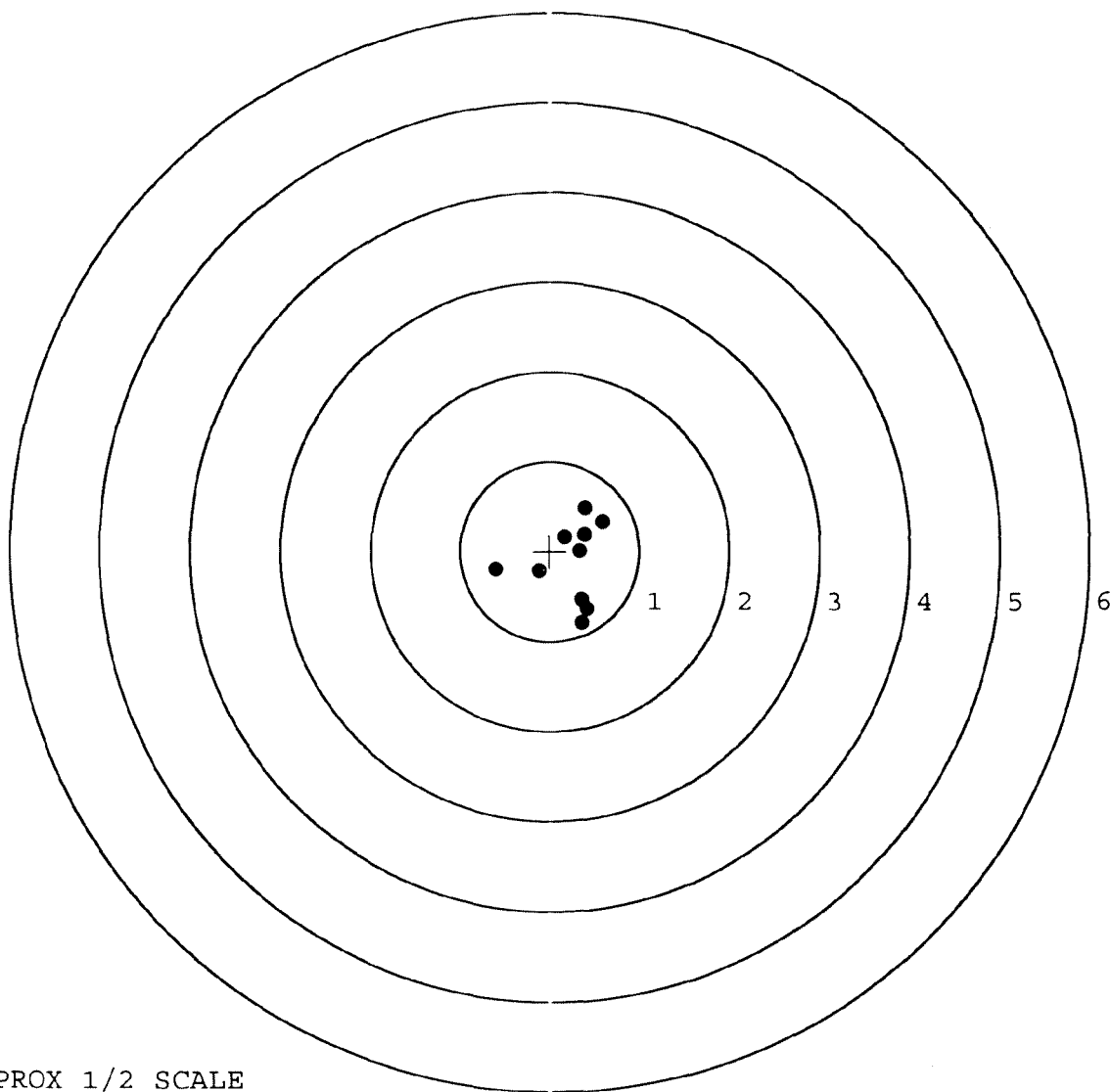
MAX RADIUS: 0.835

MEAN RADIUS: 0.487

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6523486. __0

TARGET NUMBER: 4

FILE DATE: 09/05/2008

FILE TIME: 13:07

POINT#	X	Y
1:	1.424	-0.760
2:	0.520	-0.712
3:	-0.486	-0.707
4:	0.681	0.263
5:	0.531	0.169
6:	0.339	0.041
7:	0.159	1.001
8:	-0.157	0.396
9:	-0.337	0.582
10:	-0.693	0.819

X CENTROID: 0.198

Y CENTROID: 0.109

POA TO CENTROID: 0.226

HORZ SPREAD: 2.117

VERT SPREAD: 1.761

GROUP SPREAD: 2.641

MIN RADIUS: 0.157

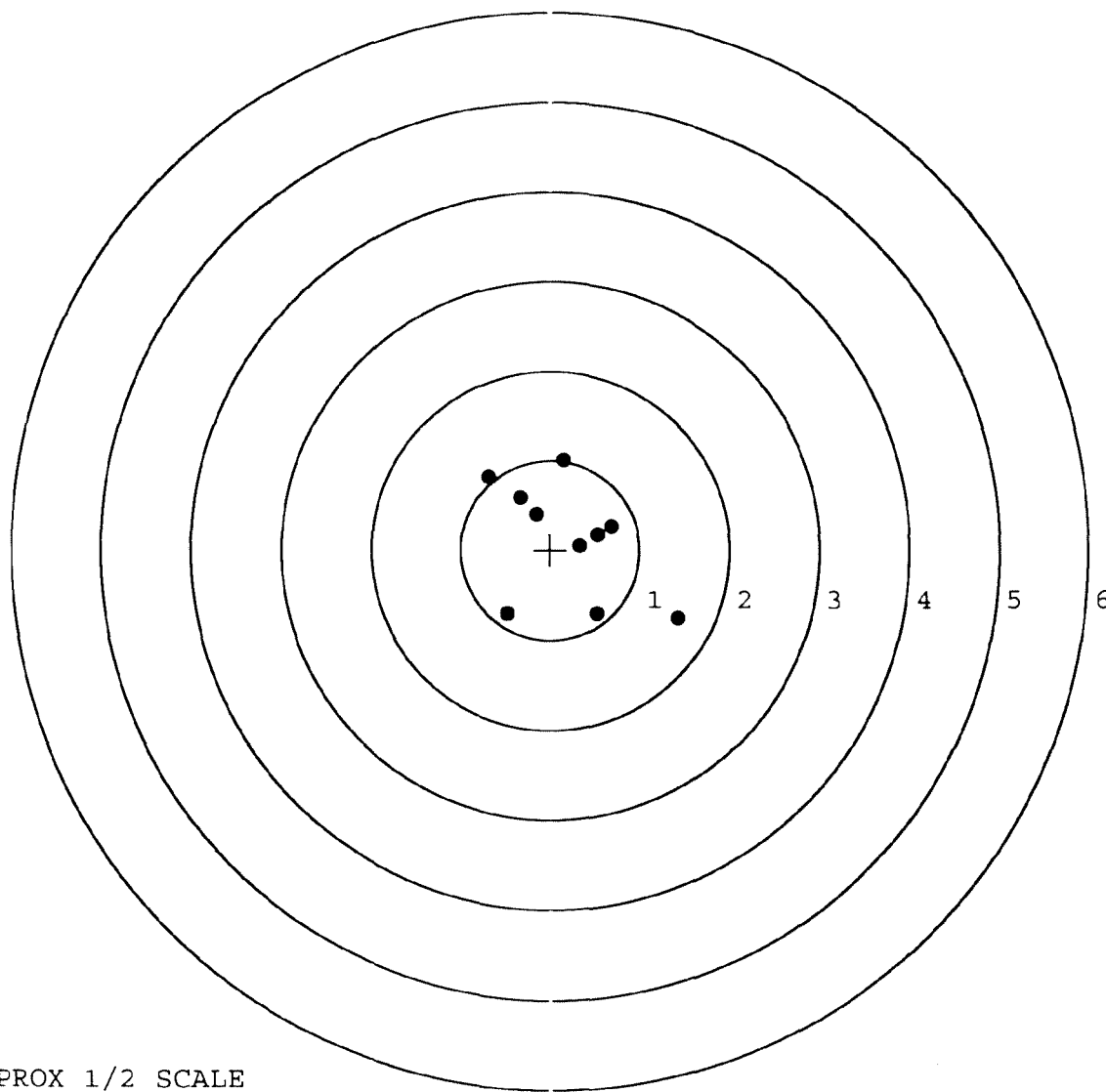
MAX RADIUS: 1.503

MEAN RADIUS: 0.765

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6523486. __0

TARGET NUMBER: 5

FILE DATE: 09/05/2008

FILE TIME: 13:07

POINT#	X	Y
1:	0.340	-0.542
2:	0.289	-0.254
3:	0.675	0.084
4:	0.253	0.282
5:	-0.174	-0.100
6:	-0.578	-0.021
7:	-0.410	0.696
8:	-0.717	0.974
9:	0.622	0.754
10:	-0.904	1.274

X CENTROID: -0.060

Y CENTROID: 0.315

POA TO CENTROID: 0.320

HORZ SPREAD: 1.579

VERT SPREAD: 1.816

GROUP SPREAD: 2.201

MIN RADIUS: 0.315

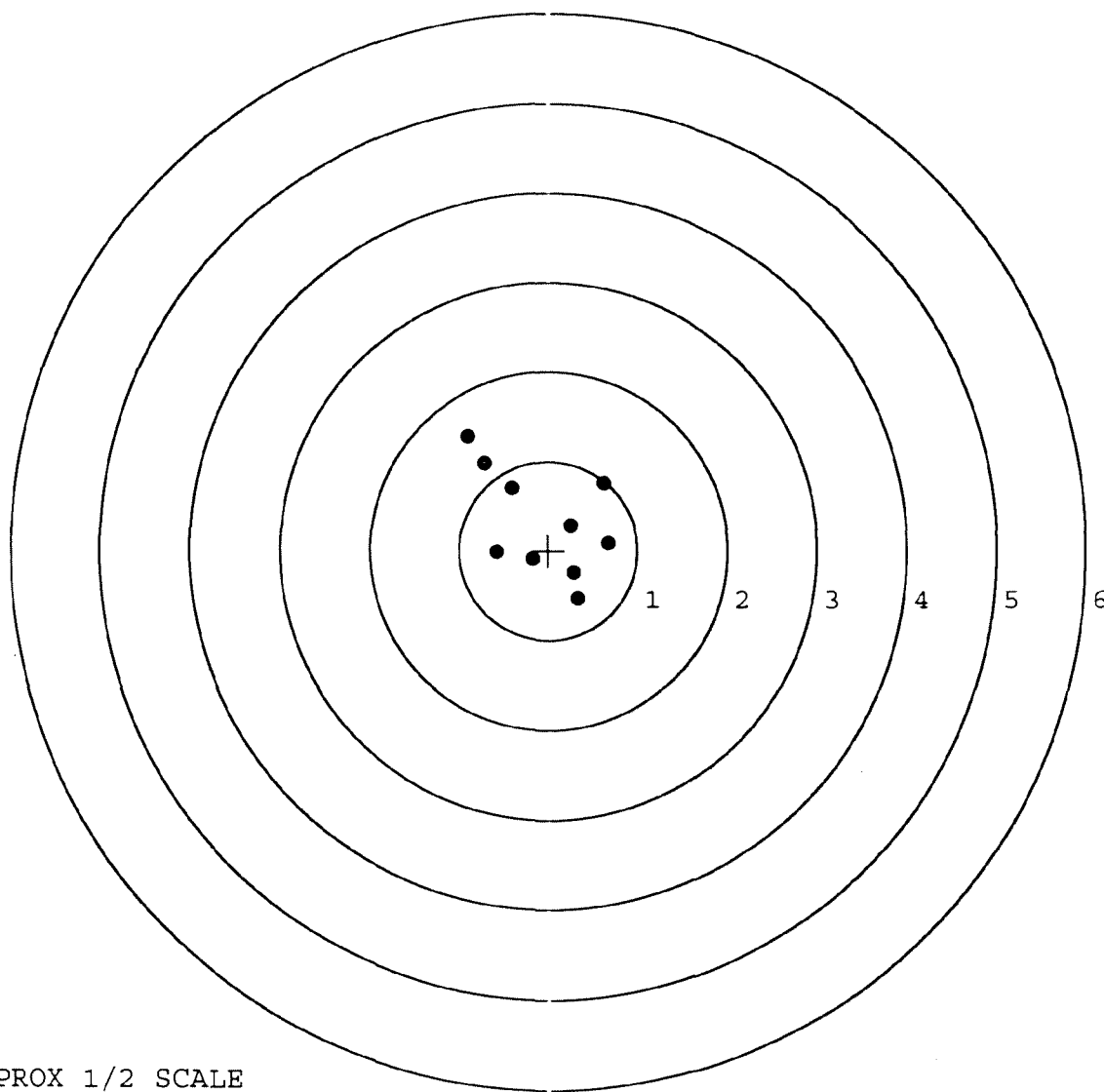
MAX RADIUS: 1.277

MEAN RADIUS: 0.728

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

Remington		 REG. U.S. PAT. & TM. OFF.	VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.
MODEL 700™ H24		SERIAL NO. C6523486	ORDER NO. 5716
MADE IN ILION, N.Y. U.S.A. Reg. U.S. Pat & Tm. Off, Marca Registrada Marque Deposee.			


5716 C6523486

UPC


0 47700 25716 7

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C 6523486

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		10/2/90	KJ
600	Proof		10/2/90	KJ
607	Check Headspace		10/2/90	KJ
610	Dis-assemble Gun		10/2/90	KJ
612	Magnaflux Barrel Action		10/5/90	KR
	Magnaflux Bolt		10/5/90	KR
615	Rollmark Caliber		10/5/90	SL
617	Drill and Tap Sight Holes		10/8/90	FB
618	Polish Barrel <i>RB</i>		10/9/90	WB
620	Apply Coatings (Barrel Action)		10-20-90	JA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		10/21/90	WB
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		10/21/90	WB
	C) Inspect Ejector Hole for Chamfer		10/21/90	WB
	D) Oil Firing Pin Ass'y		10/21/90	WB
	E) Adjust Trigger Pull to Min Setting and Stake		10/31/90	JL

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	5	5			10/31/90	WB
	G) Safety Off Force	2 1/4	2 1/4	2 1/4			10/31/90	WB
	H) Trigger Pull Test & Retainability						10/31/90	JL
	I) Firing Pin Indent	.021	.0205	.021			10/31/90	WB
	J) Assemble Stock						11/2/90	KA
	K) Assemble Swivel Studs						11-9-90	D/H
	L) Attach Front and Rear Sight Assemblies						11/2/90	KA
	M) Iron Sight Alignment						11/2/90	KA
	N) Detach Front & Rear Sights & place in numbered container						11/2/90	KA
	O) Attach Scope to Rifle						11/2/90	KA
	P) Detach & Attach Scope 20 Times						11/2/90	KA
640	Gallery Target & Test						11-6-90	D/H
	A) Time						11-6-90	D/H
	B) Malfunctions						11-6-90	D/H
	C) Pierced Primers						11-6-90	D/H
	D) Optical Clarity of Scope						11-6-90	D/H
645	Inspect for Live Ammo						11-6-90	D/H
655	Final Inspection							
	A) Headspace						11-19-90	D/H
	B) Trigger Pull	2.13	2.03	2.07	2.06	2.12	11-19-90	D/H
	C) Function						11-19-90	D/H
660	Pack						12/14/90	AE

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. 06523486

DATE 10/31/90

TESTER JJ

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.31	2.25	2.32	2.13	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.30	2.17	2.29	2.03	
PULL #3	2.18	2.26	2.20	2.07	
PULL #4	2.23	2.29	2.31	2.04	
PULL #5	2.29	2.31	2.31	2.12	
TOTAL	11.31	11.28	11.43		
AVG.	2.262	2.256	2.286		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.38	3.43		
PULL #2	3.42	3.43		
PULL #3	3.43	3.30		
PULL #4	3.48	3.38		
PULL #5	3.40	3.48		
TOTAL	17.11	17.02		
AVG.	3.422	3.404		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.20	4.33		4.26
PULL #2	4.27	4.24		4.41
PULL #3	4.25	4.42		4.41
PULL #4	4.43	4.35		4.35
PULL #5	4.39	4.37		4.19
TOTAL	21.54	21.71		21.62
AVG.	4.308	4.342		4.324

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6523486
6 Nov 1990

CENTROIDAL DISTANCES

Ø TO	1	.244724
1 TO	2	.306883
1 TO	3	.146123
1 TO	4	.183984
1 TO	5	.425564

~~1/2~~ <----POR

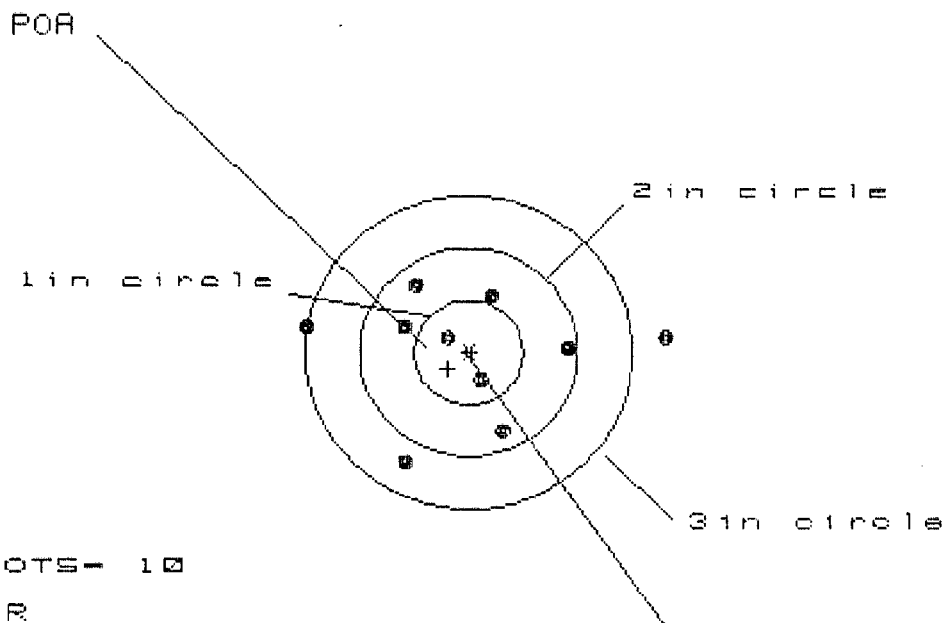
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .25
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0252
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .251267

THE AMR FOR THIS RIFLE IS: .9158

6 Nov 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C6523486

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN, CIR

1 in = 2

2 in = 7

3 in = 8

HS= 3.330

VS= 1.709

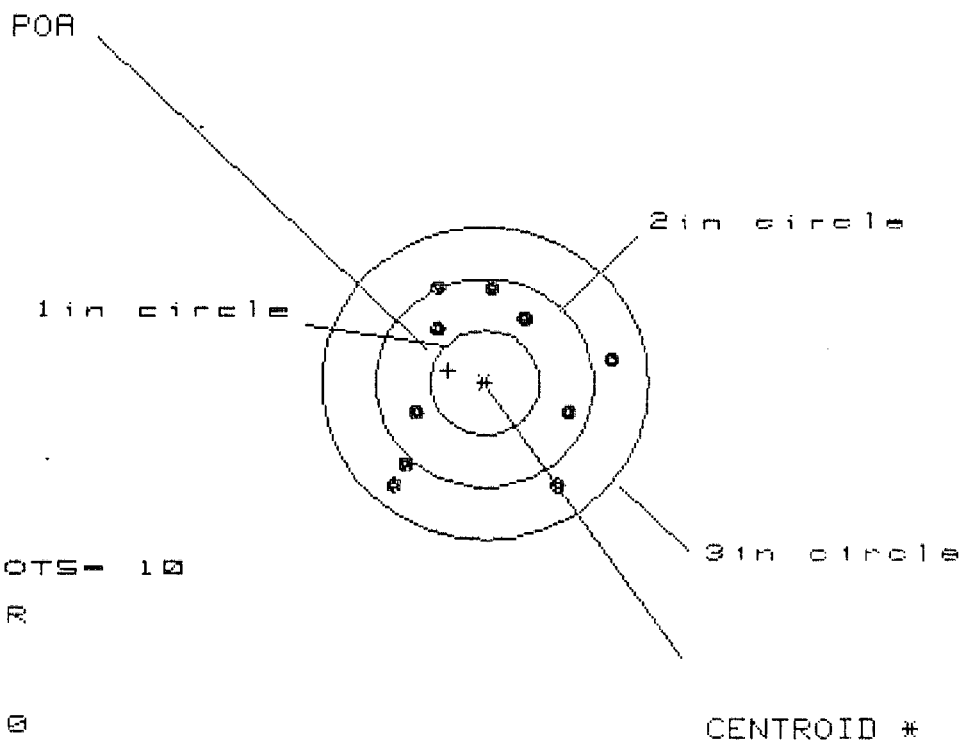
GS= 3.331

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.809	1.087	.922
MINIMUM X	-1.521	-1.320	-.527
MAXIMUM Y	.688	.699	.725
MINIMUM Y	-1.021	-1.010	-.984
CENTROID X	.191	-.010	.155
CENTROID Y	.153	.142	.116
POA TO CENTROID in.	.245	.142	.194
MIN RADIUS	.223	.167	.208
MEAN RADIUS	.872	.756	.671
MAX RADIUS	1.812	1.336	1.106
HORIZONTAL SPREAD	3.330	2.407	1.449
VERTICAL SPREAD	1.709	1.709	1.709
EXTREME SPREAD	3.331	2.413	1.772
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	7		
NUMBER IN THREE INCH CIRCLE =	8		

6 Nov 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C6523486

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1 in = 0

2 in = 5

3 in = 10

HS= 2.048

VS= 1.952

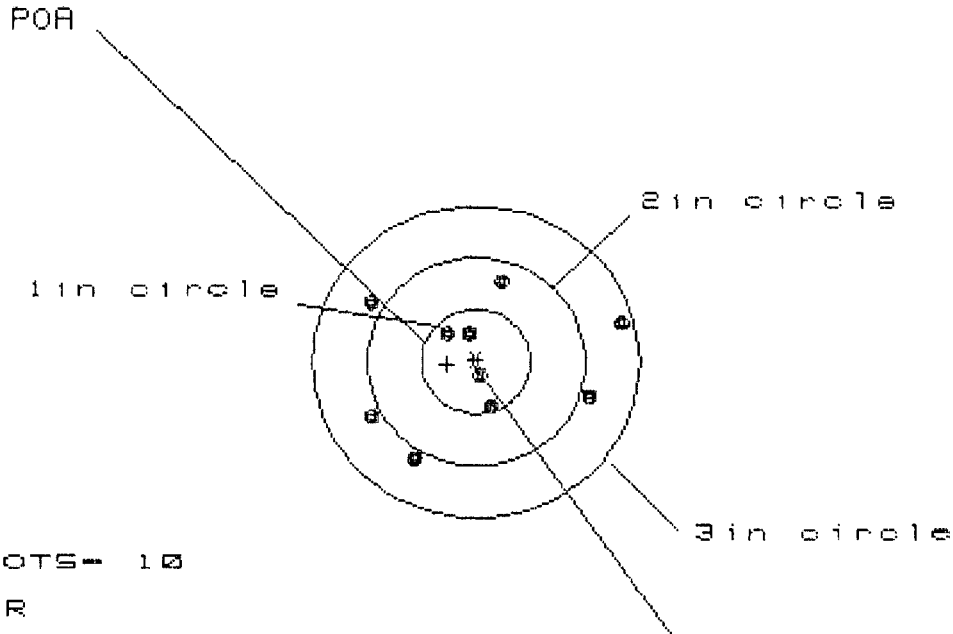
GS= 2.354

PATTERN #	2		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.168	1.070	1.143
MINIMUM X	-.880	-.848	-.774
MAXIMUM Y	.963	.857	.720
MINIMUM Y	-.989	-1.095	-1.009
CENTROID X	.335	.433	.359
CENTROID Y	-.118	-.012	.125
FOR TO CENTROID in.	.356	.433	.381
MIN RADIUS	.673	.547	.477
MEAN RADIUS	.964	.910	.838
MAX RADIUS	1.300	1.243	1.272
HORIZONTAL SPREAD	2.048	1.918	1.918
VERTICAL SPREAD	1.952	1.952	1.729
EXTREME SPREAD	2.354	2.197	2.149
NUMBER IN ONE INCH CIRCLE =		0	
NUMBER IN TWO INCH CIRCLE =		5	
NUMBER IN THREE INCH CIRCLE =		10	

6 Nov 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C65234B6

CENTERFIRE PATTERNS # 3



OF SHOTS- 10
 # IN CIR
 1 in = 4
 2 in = 5
 3 in = 10
 HS= 2.375
 VS= 1.643
 GS= 2.551

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.366	1.221	1.114
MINIMUM X	:	-1.009	-.857	-.881
MAXIMUM Y	:	.752	.795	.731
MINIMUM Y	:	-.891	-.848	-.912
CENTROID X	:	.265	.113	.220
CENTROID Y	:	.027	-.016	.048
POA TO CENTROID in.	:	.266	.114	.225
MIN RADIUS	:	.143	.180	.169
MEAN RADIUS	:	.783	.707	.655
MAX RADIUS	:	1.419	1.244	1.154
HORIZONTAL SPREAD	:	2.375	2.078	1.995
VERTICAL SPREAD	:	1.643	1.643	1.643
EXTREME SPREAD	:	2.551	2.181	2.181
NUMBER IN ONE INCH CIRCLE	=		4	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		10	

6 Nov 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C65234B6

CENTERFIRE PATTERNS

4

POA

1 in circle

2 in circle

3 in circle

OF SHOTS- 10

IN CIR

1 in = 1

2 in = 5

3 in = 9

HS= 2.061

VS= 2.343

GS= 2.872

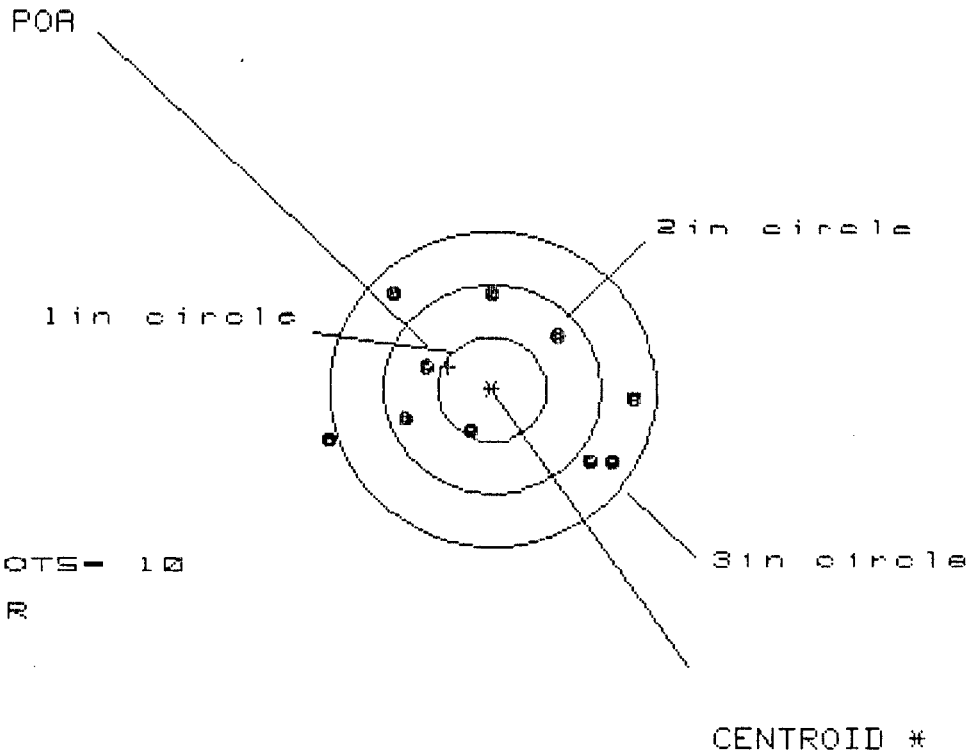
CENTROID #

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.988	.883	.988
MINIMUM X	:	-1.073	-1.178	-1.073
MAXIMUM Y	:	1.149	1.016	1.121
MINIMUM Y	:	-1.194	-.893	-.788
CENTROID X	:	.056	.161	.056
CENTROID Y	:	.028	.161	.056
POA TO CENTROID in.	:	.063	.228	.079
MIN RADIUS	:	.414	.505	.408
MEAN RADIUS	:	.939	.871	.815
MAX RADIUS	:	1.522	1.254	1.125
HORIZONTAL SPREAD	:	2.061	2.061	2.061
VERTICAL SPREAD	:	2.343	1.909	1.909
EXTREME SPREAD	:	2.872	2.381	2.182
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		9	

6 Nov 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C65234B6

CENTERFIRE PATTERNS # 5



OF SHOTS - 10

IN CIR

1 in = 1

2 in = 5

3 in = 9

HS = 2.848

VS = 1.670

GS = 2.881

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.339	1.171	1.123
MINIMUM X	:	-1.509	-1.031	-.884
MAXIMUM Y	:	.959	.905	.892
MINIMUM Y	:	-.711	-.765	-.778
CENTROID X	:	.403	.571	.424
CENTROID Y	:	-.216	-.162	-.149
POA TO CENTROID in.	:	.457	.593	.450
MIN RADIUS	:	.437	.571	.507
MEAN RADIUS	:	1.021	.958	.911
MAX RADIUS	:	1.585	1.313	1.352
HORIZONTAL SPREAD	:	2.848	2.202	2.607
VERTICAL SPREAD	:	1.670	1.670	1.670
EXTREME SPREAD	:	2.881	2.538	2.538
NUMBER IN ONE INCH CIRCLE	=	1		
NUMBER IN TWO INCH CIRCLE	=	5		
NUMBER IN THREE INCH CIRCLE	=	9		

COMMENTS

R ORDER
94-18105

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

Scope # 90-0247

DATE RECEIVED	DATE OPENED	DATE CODE	SERIAL NUMBER	NEW SERIAL NUMBER	MODEL AND GRADE
06/07/94	06/09/94		C6523486		700 7-62 NATO
ACCESSORIES	SLING STRAP	HARD CASE	SCOPE MNTS	SCOPE BASE	

FROM:

SHIP TO:

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

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

36201-5025

CUST NO: 098397 C.D.D

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE

PROM. DATE

ESTIMATED

VIA

FRIT

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
CVS	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

1211-95

RD6925 REV. 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400028969

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. C 6523486
~~C 445735~~

DATE 8-24-95

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.22	2.41	2.85	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.58	2.33	2.70	
PULL #3	2.64	2.33	2.78	
PULL #4	2.63	2.29	2.77	
PULL #5	2.74	2.16	2.49	
TOTAL	1281	1152	1359	
AVG.	2.56	2.30	2.71	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.10	3.02	
PULL #2	3.04	3.02	
PULL #3	2.74	2.95	
PULL #4	2.78	2.93	
PULL #5	2.97	2.95	
TOTAL	14.63	14.87	
AVG.	2.92	2.97	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.89	3.84	4.45	
PULL #2	3.66	3.63	4.48	
PULL #3	3.89	3.65	4.55	
PULL #4	3.67	4.00	4.46	
PULL #5	3.96	3.90	4.58	
TOTAL	19.07	19.02	22.49	
AVG.	3.81	3.80	4.49	

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C6523486

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	12/14 WLB
	G) Safety Off Force	3	3	3			12/14	WLB
	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	2.32	2.24	2.31	2.32	2.17	12/14	WLB
	C) Function							
660	Pack							