

C6611497

MODEL 700™ M24

Model **SWS**™

Action

Barrel Length

Capacity

Order No. **5715**

*Includes 1 in chamber.

Remington

Sword

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: **RE00087069** Serial: C6611497 Model: M24 SWS Center Fire Caliber: 7.62 NATO Repairman: Status: Closed 10/27/2004 9:31:05 AM

Verify Repair

Address Information

Customer: ☒ Received From: ☐ Return To: ☐ Received From: ☐

Name: **ELECTRONIC MAIN SHOP GSC 10TH DIV** **ELECTRONIC MAIN SHOP GSC 10TH DIV**

Address 1: **ATTN MSG BARTRON SPCLAUBAUGH** **ATTN MSG BARTRON SPCLAUBAUGH**

Address 2: **BLDG 7426 RM 203 BAD TOELZ** **BLDG 7426 RM 203 BAD TOELZ** P.O. Box:

City: **FORT CARSON** **FORT CARSON**

State: **CO** Zip Code: **80913** Country: **US** State: **CO** Zip Code: **80913** 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
A017	Scope Base	1
A026	Scope	1
C000	F AND R SGT BASES	1

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

hagletj 10/27/2004 12:00 PM CAPS NUM INS SCPL

start 2 3 2

Serial Number: **C6611497**

Model: **M24 SWS**



RE00087069

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6611497.___0

FILE DATE AND TIME: 11/19/2004 21:40

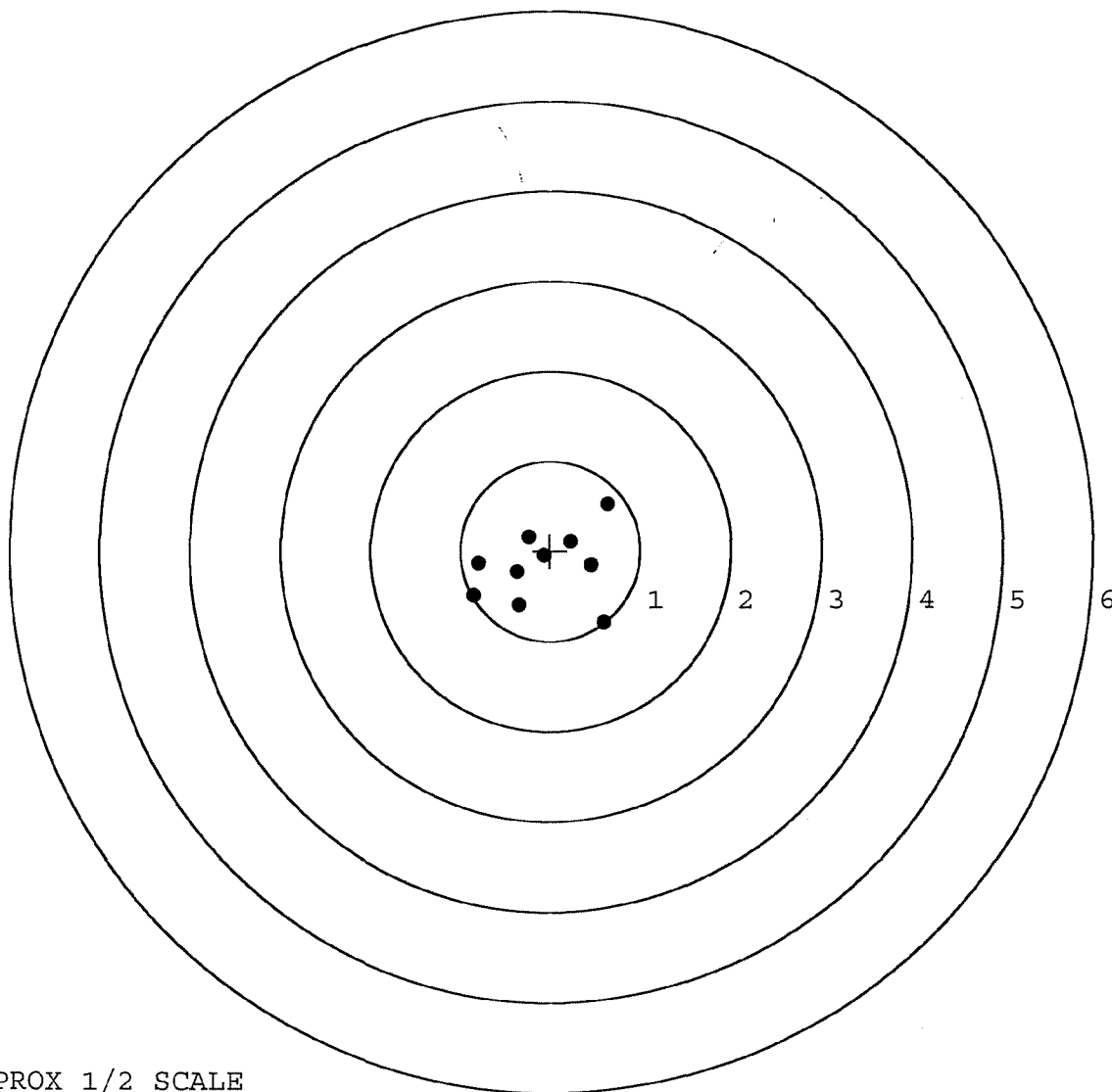
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.033
The Average Y Centroid of the Five Target Set:	-0.015
The Average Point of Impact of the Five Target Set:	0.036
The Average Mean Radius of the Five Target Set:	0.637
The Distance from POA to Centroid Target #1:	0.188
The Distance from Centroid Target #2 to Centroid Target #1:	0.264
The Distance from Centroid Target #3 to Centroid Target #1:	0.209
The Distance from Centroid Target #4 to Centroid Target #1:	0.168
The Distance from Centroid Target #5 to Centroid Target #1:	0.203

SERIAL NUMBER: C6611497. __0
TARGET NUMBER: 1
FILE DATE: 11/19/2004
FILE TIME: 21:40

X CENTROID: -0.077
Y CENTROID: -0.171
POA TO CENTROID: 0.188
HORZ SPREAD: 1.493
VERT SPREAD: 1.317
GROUP SPREAD: 1.803
MIN RADIUS: 0.113
MAX RADIUS: 0.991
MEAN RADIUS: 0.572
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.598	-0.800
2:	0.636	0.517
3:	-0.244	0.160
4:	-0.804	-0.139
5:	-0.857	-0.494
6:	-0.348	-0.600
7:	-0.368	-0.235
8:	-0.071	-0.058
9:	0.227	0.104
10:	0.460	-0.166

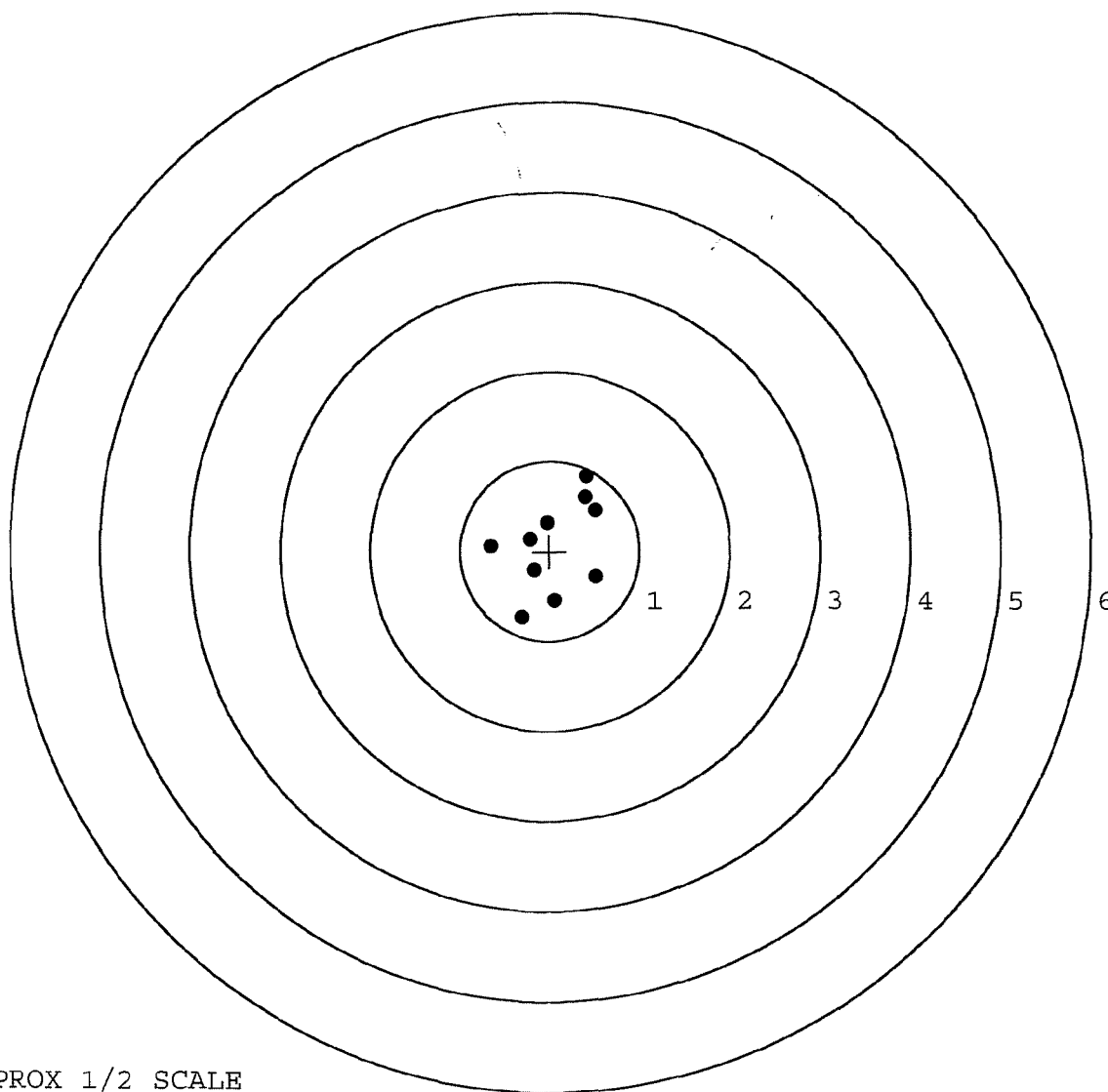


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611497.___0
TARGET NUMBER: 2
FILE DATE: 11/19/2004
FILE TIME: 21:40

X CENTROID: 0.051
Y CENTROID: 0.060
POA TO CENTROID: 0.079
HORZ SPREAD: 1.171
VERT SPREAD: 1.561
GROUP SPREAD: 1.716
MIN RADIUS: 0.269
MAX RADIUS: 0.870
MEAN RADIUS: 0.575
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.516	-0.291
2:	0.058	-0.550
3:	-0.305	-0.734
4:	0.407	0.827
5:	0.510	0.452
6:	0.395	0.596
7:	-0.030	0.317
8:	-0.217	0.137
9:	-0.655	0.056
10:	-0.170	-0.210

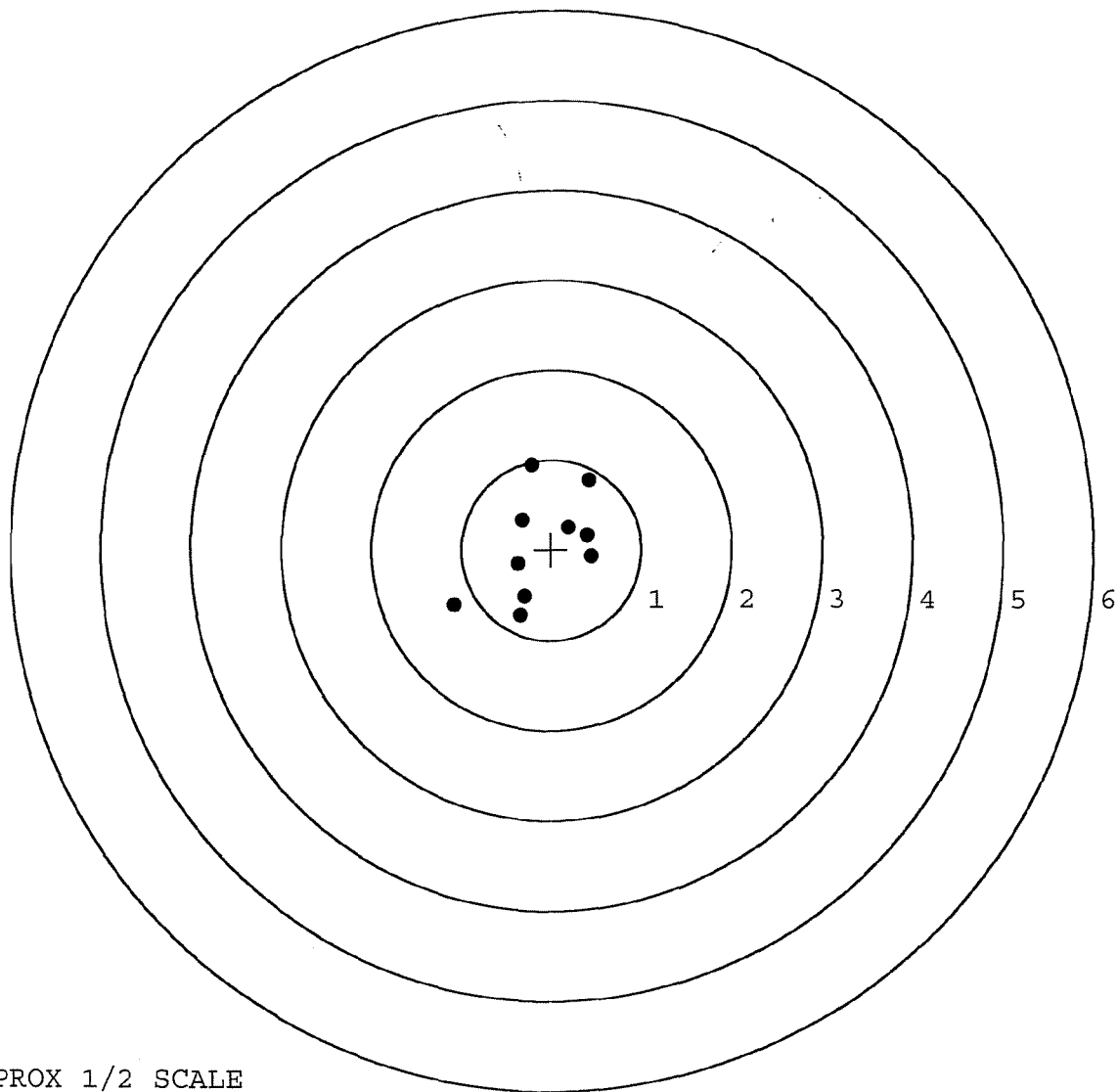


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611497. __0
TARGET NUMBER: 3
FILE DATE: 11/19/2004
FILE TIME: 21:40

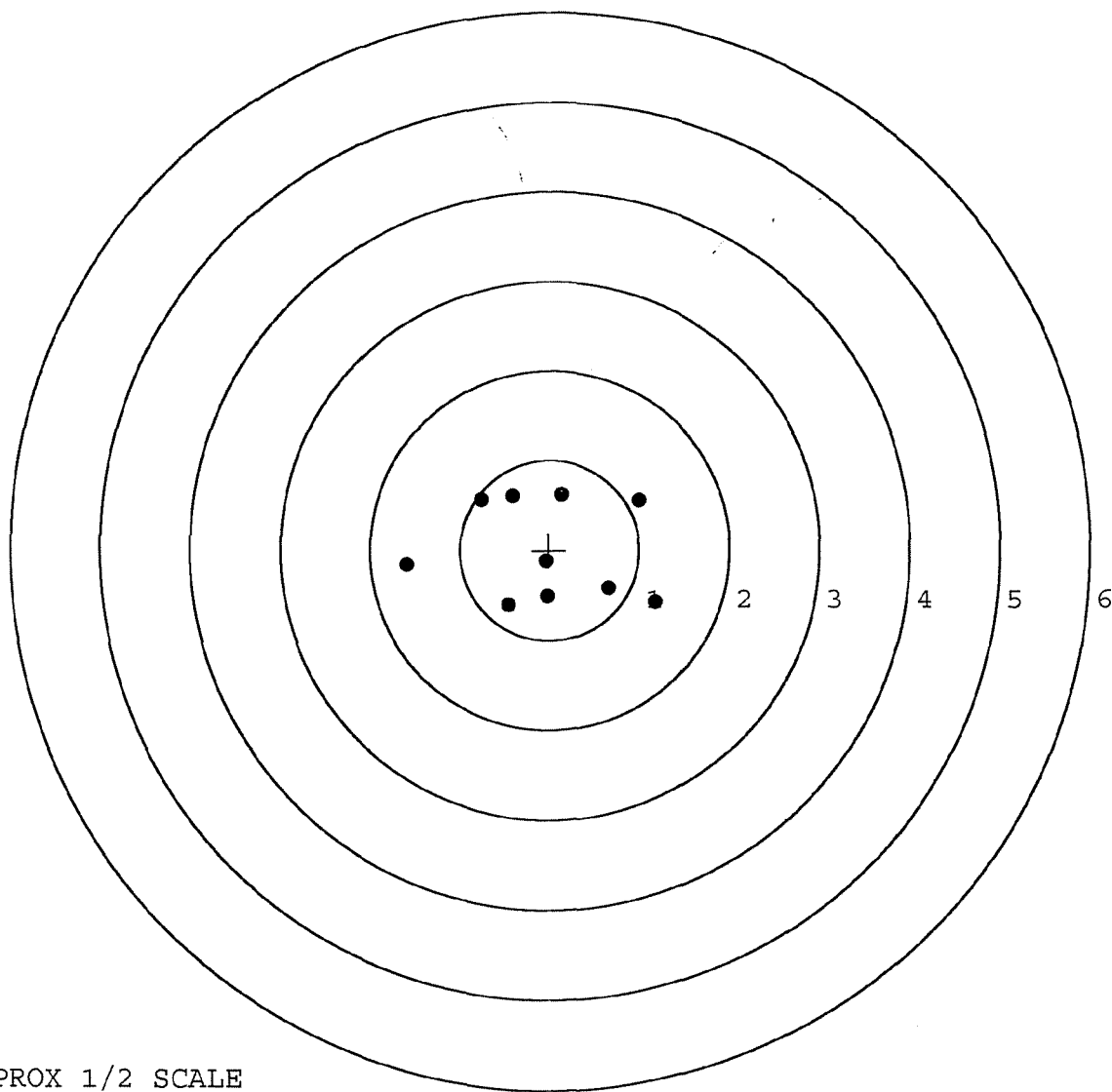
X CENTROID: -0.119
Y CENTROID: 0.034
POA TO CENTROID: 0.123
HORZ SPREAD: 1.537
VERT SPREAD: 1.666
GROUP SPREAD: 2.044
MIN RADIUS: 0.318
MAX RADIUS: 1.163
MEAN RADIUS: 0.652
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.086	-0.611
2:	-0.346	-0.722
3:	-0.296	-0.519
4:	-0.367	-0.165
5:	-0.324	0.329
6:	0.421	0.770
7:	-0.219	0.944
8:	0.451	-0.085
9:	0.394	0.154
10:	0.187	0.242



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611497. __0	POINT#	X	Y
TARGET NUMBER: 4	1:	1.176	-0.583
FILE DATE: 11/19/2004	2:	0.663	-0.424
FILE TIME: 21:40	3:	-0.025	-0.520
	4:	-0.457	-0.609
X CENTROID: -0.031	5:	-1.593	-0.163
Y CENTROID: -0.009	6:	-0.761	0.564
POA TO CENTROID: 0.032	7:	-0.407	0.604
HORZ SPREAD: 2.769	8:	0.137	0.615
VERT SPREAD: 1.224	9:	0.997	0.550
GROUP SPREAD: 2.801	10:	-0.037	-0.126
MIN RADIUS: 0.117			
MAX RADIUS: 1.570			
MEAN RADIUS: 0.854			
# IN 1 IN DIAMETER: 1			
# IN 2 IN DIAMETER: 7			
# in 3 IN DIAMETER: 9			

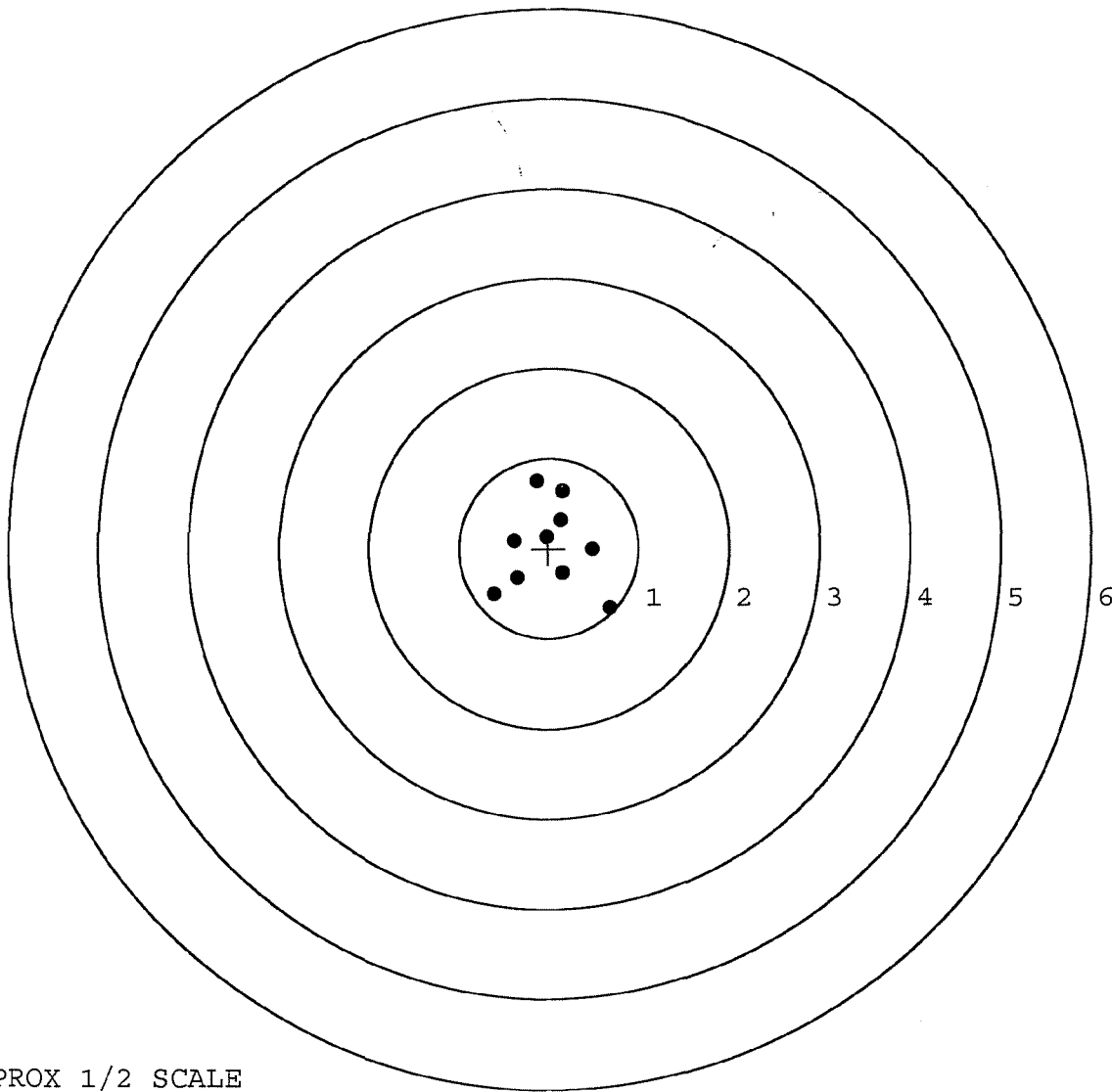


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611497. __0
TARGET NUMBER: 5
FILE DATE: 11/19/2004
FILE TIME: 21:40

X CENTROID: 0.010
Y CENTROID: 0.012
POA TO CENTROID: 0.016
HORZ SPREAD: 1.292
VERT SPREAD: 1.420
GROUP SPREAD: 1.640
MIN RADIUS: 0.122
MAX RADIUS: 0.958
MEAN RADIUS: 0.531
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.681	-0.672
2:	-0.611	-0.508
3:	0.148	0.639
4:	-0.139	0.748
5:	0.128	0.315
6:	0.489	-0.020
7:	-0.021	0.130
8:	-0.385	0.091
9:	-0.350	-0.328
10:	0.157	-0.274



TARGET APPROX 1/2 SCALE

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

R & E NUMBER	87069		
SERIAL NUMBER	C6671497		
LOG-IN DATE	10-27-04		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	10-30-04	RTL
560 A	RE-BARREL	11-2-04	RTL
B	DRILL AND TAP	11-4-04	TRW
575	ASSEMBLE	11-2-04	RTL
600	PROOF	11-3-04	RTL
605	CHECK HEADSPACE	11-3-04	RTL
610	DIS-ASSEMBLE GUN	11-14-04	RTL
612	MAGNAFLUX		
615	ROLLMARK CALIBER	11/5/04	LB
618	ROTO-BLAST	11-6-04	LB
620	APPLY COATINGS	11/9	HA
625 A	FINAL ASSEMBLY	11-16-04	RT
B	TRIGGER PULL TEST		NA
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	11-19-04	TRW
655	FINAL INSPECT	11-20-04	RTL
660	PACK	11-20-04	DA
		SHIP DATE	
		QAR INSPECTION DATE	

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 95-20295INITIAL
JJM

CUSTOMER ORDER NO.

W/DEPLOYMENT KIT, LEUPOLD 10X SCOPE

SCOPE SN. 90-0307

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

08/16/95

08/16/95

C6611497

700 7.62

NATO

ACCESSORIES

SLING STRAP

W/STUDS

W/SWIVELS

SOFT CASE

HARD CASE

FROM:

SHIP TO:

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

AL 36201

COMMANDER (W52H094138H226)
DEFENSE DIST DEPOT ANNISTON
ATTN DDAA-UR BLDG 112
ANNISTON
AL 36201

CUST NO: 098397 C.O.D.L

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

PROM. DATE

ESTIMATED

VIA

7-18-96 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

NEW Stock
TRIGGER ASSY

Front & Rear Sight Assy

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD6925 REV. 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400077870

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. C6611497

DATE 7-18-96

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.59	2.77	2.62		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.66	2.60	2.88		
PULL #3	2.69	2.79	2.80		
PULL #4	2.68	2.80	2.63		
PULL #5	2.65	2.84	2.50		
TOTAL	13.27	13.82	13.43		
AVG.	2.65	2.76	2.68		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.02	3.00		
PULL #2	3.04	3.04		
PULL #3	3.04	2.93		
PULL #4	3.02	3.35		
PULL #5	3.00	3.19		
TOTAL	15.12	15.51		
AVG.	3.02	3.10		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.25	4.00		4.13
PULL #2	4.14	4.15		4.25
PULL #3	4.13	4.15		4.15
PULL #4	4.00	4.15		4.26
PULL #5	4.00	4.29		4.27
TOTAL	20.52	20.74		21.06
AVG.	4.10	4.14		4.21

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	4.5	4.25	4			8/2	SF
	G) Safety Off Force	4	4	4			8/2	SF
	H) Trigger Pull Test & Retainability							
	I) Firing Pin Indent	.021	.021	.0215			8/2	SF
	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	2.53	2.17	2.15	2.17	2.17	8/2	SF
	C) Function							
660	Pack							

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

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			

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6611497
16 May 1991

CENTROIDAL DISTANCES

0 TO	1	.220275
1 TO	2	.369872
1 TO	3	.144886
1 TO	4	.144059
1 TO	5	.089627

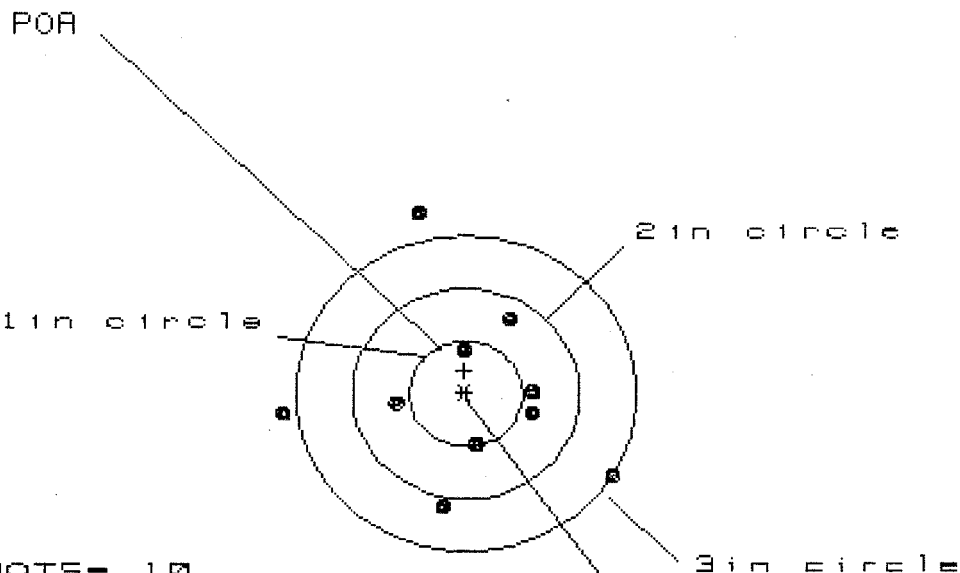
2 <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0078
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.089
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0893411
THE AMR FOR THIS RIFLE IS: .9532

16 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6611497

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in - 1

2in - 5

3in = 7

HS- 2.931

VS= 2.854

GS= 3.049

CENTROID #

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.287	1.244	1.034
MINIMUM X	:	-1.644	-1.687	-.871
MAXIMUM Y	:	1.740	.942	.940
MINIMUM Y	:	-1.114	-.921	-.923
CENTROID X	:	.011	.054	.265
CENTROID Y	:	-.220	-.413	-.411
POA TO CENTROID in.	:	.220	.417	.489
MIN RADIUS	:	.405	.309	.367
MEAN RADIUS	:	.970	.864	.733
MAX RADIUS	:	1.781	1.687	1.206
HORIZONTAL SPREAD	:	2.931	2.931	1.904
VERTICAL SPREAD	:	2.854	1.863	1.863
EXTREME SPREAD	:	3.049	2.993	2.032
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		6	

16 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8611497

CENTERFIRE PATTERNS # 2

POA

1in circle

2in circle

3in circle

OF SHOTS- 10

IN CIR

1in = 2

2in = 5

3in = 7

HS= 2.995

VS= 3.493

GS= 3.955

CENTROID *

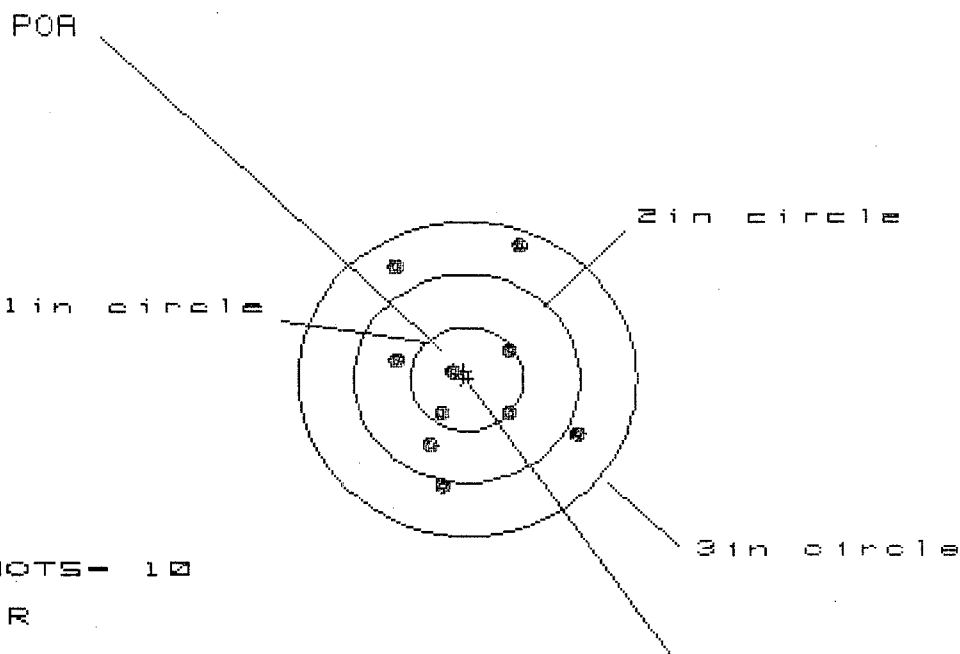
PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.429	1.296	1.363
MINIMUM X	:	-1.566	-1.699	-1.632
MAXIMUM Y	:	2.068	1.073	.924
MINIMUM Y	:	-1.425	-1.196	-.432
CENTROID X	:	.057	.190	.123

CENTROID Y :	.147	-.082	.067
POA TO CENTROID in.:	.158	.207	.141
MIN RADIUS :	.417	.244	.348
MEAN RADIUS :	1.152	.974	.935
MAX RADIUS :	2.386	1.715	1.635
HORIZONTAL SPREAD :	2.995	2.995	2.995
VERTICAL SPREAD :	3.493	2.269	1.356
EXTREME SPREAD :	3.955	3.002	3.002
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		5	
NUMBER IN THREE INCH CIRCLE =		7	

16 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6611497

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1 in - 3

2 in - 6

3 in = 10

HS= 1.581

VS= 2.391

GS= 2.487

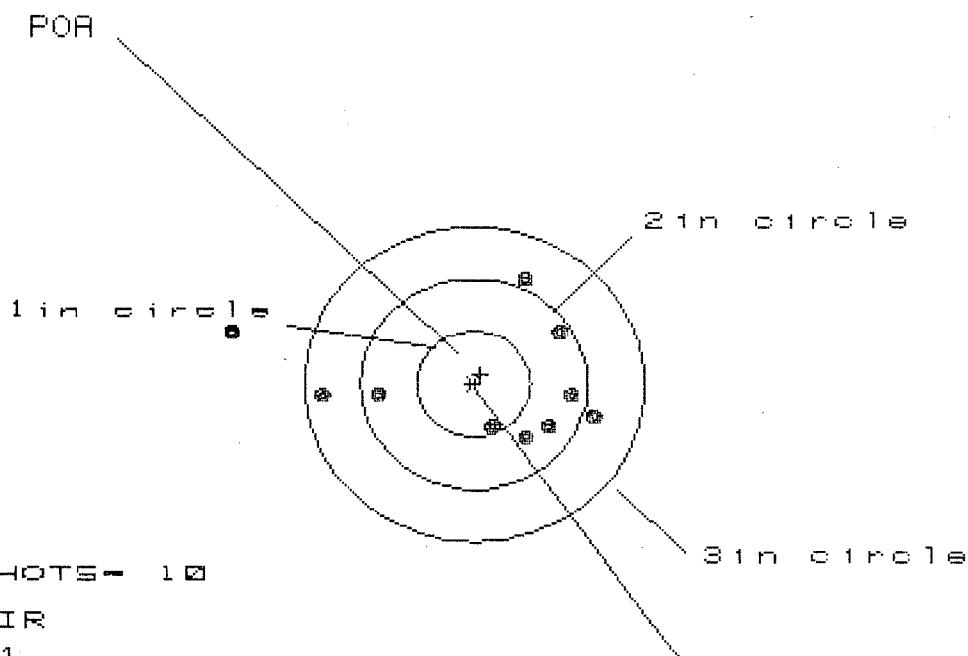
CENTROID *

PATTERN #	:	10	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.933	.981	.906
MINIMUM X	:	-.648	-.600	-.663
MAXIMUM Y	:	1.324	1.177	.597
MINIMUM Y	:	-1.067	-.920	-.773
CENTROID X	:	.027	-.021	.054
CENTROID Y	:	-.076	-.223	-.370
POA TO CENTROID in.	:	.081	.224	.374
MIN RADIUS	:	.134	.254	.263
MEAN RADIUS	:	.769	.685	.596
MAX RADIUS	:	1.393	1.321	.926
HORIZONTAL SPREAD	:	1.581	1.581	1.569
VERTICAL SPREAD	:	2.391	2.097	1.370
EXTREME SPREAD	:	2.487	2.190	1.694
NUMBER IN ONE INCH CIRCLE	=	3		
NUMBER IN TWO INCH CIRCLE	=	6		
NUMBER IN THREE INCH CIRCLE	=	10		

16 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6611497

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1in = 1

2in = 6

3in = 9

HS= 3.229

VS= 1.474

GS= 3.319

CENTROID *

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.056	.814	.614
MINIMUM X	:	-2.173	-1.604	-1.261
MAXIMUM Y	:	1.007	1.056	1.049
MINIMUM Y	:	-.467	-.418	-.425
CENTROID X	:	-.057	.185	.385
CENTROID Y	:	-.093	-.142	-.135
POA TO CENTROID in.	:	.109	.233	.408
MIN RADIUS	:	.457	.414	.390
MEAN RADIUS	:	1.024	.818	.669
MAX RADIUS	:	2.218	1.605	1.262
HORIZONTAL SPREAD	:	3.229	2.418	1.875
VERTICAL SPREAD	:	1.474	1.474	1.474
EXTREME SPREAD	:	3.319	2.428	1.888
NUMBER IN ONE INCH CIRCLE =			1	
NUMBER IN TWO INCH CIRCLE =			6	
NUMBER IN THREE INCH CIRCLE =			9	

16 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6611497

CENTERFIRE PATTERNS

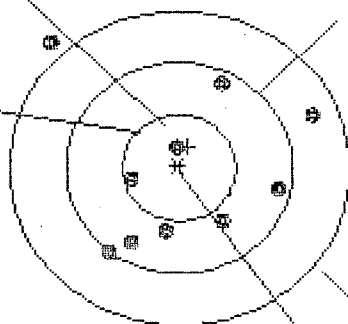
5

POA

1 in circle

2 in circle

3 in circle



OF SHOTS- 10

IN CIR

1 in - 2

2 in - 7

3 in - 9

HS- 2.296

VS- 2.012

GS- 2.433

CENTROID #

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.176	1.052	.885
MINIMUM X	:	-1.120	-.773	-.642
MAXIMUM Y	:	1.222	.927	1.009
MINIMUM Y	:	-.790	-.655	-.573
CENTROID X	:	-.077	.047	-.084
CENTROID Y	:	-.203	-.338	-.420
POA TO CENTROID in.	:	.217	.342	.429
MIN RADIUS	:	.253	.415	.402
MEAN RADIUS	:	.851	.748	.662
MAX RADIUS	:	1.657	1.239	1.093
HORIZONTAL SPREAD	:	2.296	1.825	1.527
VERTICAL SPREAD	:	2.012	1.582	1.582
EXTREME SPREAD	:	2.433	2.246	1.905
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		9	

Remington[®] **DUPONT**
REG. U.S. PAT. & TM. OFF.

MODEL 700TM H24

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

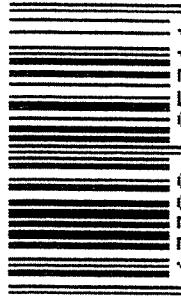
VERY IMPORTANT:
 Instruction Book
 enclosed to assure
 safe use of this
 firearm.

SERIAL NO. C6611497	ORDER NO. 5716
-------------------------------	---------------------------------



5716 C6611497

UPC



0 47700 25716 2

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C6611497

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		3/18/91	K.S.
600	Proof		3/18/91	K.S.
607	Check Headspace		3/18/91	K.S.
610	Dis-assemble Gun		3/18/91	K.S.
612	Magnaflux Barrel Action		3/28/91	KR
	Magnaflux Bolt		11	KR
615	Rollmark Caliber		6	ES.
617	Drill and Tap Sight Holes		APR 3 1991	WB
618	Polish Barrel		APR 3 1991	WB
620	Apply Coatings (Barrel Action)		4-19-91	ES
	Apply Coating (Bolt)			
625	Final Assembly			
	A) Clean inside of Bolt Assembly		5/1/91	ES
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		5/1/91	ES
	C) Inspect Ejector Hole for Chamfer		5/1/91	ES
	D) Oil Firing Pin Ass'y		5/1/91	ES
	E) Adjust Trigger Pull to Min Setting and Stake		5/1/91	ES

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	5	5			5/11/91	JK
	G) Safety Off Force	4	4	4			5/11/91	JK
	H) Trigger Pull Test & Retainability						5/11/91	JK
	I) Firing Pin Indent	.021	.021	.021			5/11/91	JK
	J) Assemble Stock						5/15/91	KS
	K) Assemble Swivel Studs						5-20-91	DH
	L) Attach Front and Rear Sight Assemblies						5/15/91	KS
	M) Iron Sight Alignment						5/15/91	KS
	N) Detach Front & Rear Sights & place in numbered container						5/15/91	KS
	O) Attach Scope to Rifle						5/15/91	KS
	P) Detach & Attach Scope 20 Times						5/15/91	KS
640	Gallery Target & Test						5-16-91	AF
	A) Time						"	AF
	B) Malfunctions						"	AF
	C) Pierced Primers						"	AF
	D) Optical Clarity of Scope						"	AF
645	Inspect for Live Ammo						5-16-91	AF
655	Final Inspection							
	A) Headspace						5-20-91	DH
	B) Trigger Pull	2.51	2.44	2.40	2.44	2.46	5-20-91	JK
	C) Function						5-20-91	DH
660	Pack						6-17-91	AF

SWS TRIGGER PULL TEST

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

SERIAL NO. C6611427 11003

DATE 5-10-91 (2)

TESTER JPL 17 (1)

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.41	2.36	2.40	2.51	MIN. SETTING, NO ^m AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.56	2.38	2.39	2.44	
PULL #3	2.39	2.41	2.41	2.40	
PULL #4	2.39	2.37	2.40	2.44	
PULL #5	2.39	2.45	2.46	2.46	
TOTAL					
AVG.					

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.31	3.31		
PULL #2	3.32	3.35		
PULL #3	3.24	3.32		
PULL #4	3.40	3.30		
PULL #5	3.39	3.45		
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.21	4.24		4.23
PULL #2	4.30	4.34		4.33
PULL #3	4.34	4.30		4.39
PULL #4	4.31	4.15		4.30
PULL #5	4.26	4.36		4.30
TOTAL				
AVG.				