

C6523540

MODEL 700TM M24

Model **SWS** TM

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.



Smead[®]

M2400029961

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

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.

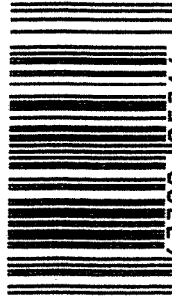
SERIAL NO. C6523540	ORDER NO. 5716
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Ø1



5716 C6523540

UPC



0 47700 25716 7

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C 6523540

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		10/1/90	LS
600	Proof		10/1/90	LS
607	Check Headspace		10/1/90	LS
610	Dis-assemble Gun		10/1/90	LS
612	Magnaflux Barrel Action		10/3/90	KR
	Magnaflux Bolt		10/3/90	KR
615	Rollmark Caliber		10/3/90	LS
617	Drill and Tap Sight Holes		10/4/90	LS
618	Polish Barrel <i>LS</i>		10/5/90	LS
620	Apply Coatings (Barrel Action)		10/20/90	LS
	Apply Coating (Bolt)		10/20/90	LS
625	Final Assembly A) Clean inside of Bolt Assembly		10/24/90	LS
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		10/24/90	LS
	C) Inspect Ejector Hole for Chamfer		10/24/90	LS
	D) Oil Firing Pin Ass'y		10/24/90	LS
	E) Adjust Trigger Pull to Min Setting and Stake		11/2/90	LS

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	4	4	4			11/2/90	WB
	G) Safety Off Force	2	2	2			11/2/90	WB
	H) Trigger Pull Test & Retainability						11/2/90	RL
	I) Firing Pin Indent	.0205	.0215	.0215			11/2/90	WB
	J) Assemble Stock						11/2/90	RL
	K) Assemble Swivel Studs						11-20-90	DH
	L) Attach Front and Rear Sight Assemblies						11/2/90	RL
	M) Iron Sight Alignment						11/2/90	RL
	N) Detach Front & Rear Sights & place in numbered container						11/2/90	RL
	O) Attach Scope to Rifle						11/2/90	RL
	P) Detach & Attach Scope 20 Times						11/2/90	RL
640	Gallery Target & Test						11-5-90	RF
	A) Time						11-5-90	RF
	B) Malfunctions						11-5-90	RF
	C) Pierced Primers						11-5-90	RF
	D) Optical Clarity of Scope						11-5-90	RF
645	Inspect for Live Ammo						11-5-90	RF
655	Final Inspection						11-20-90	DH
	A) Headspace						11-20-90	DH
	B) Trigger Pull	220	207	211	222	221	11-20-90	DH
	C) Function						11-20-90	DH
660	Pack						11-19-90	DH

SWS TRIGGER PULL TEST

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

SERIAL NO. C6523540
DATE 11/2/90
TESTER JH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.39	2.40	2.35	2.20	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.30	2.36	2.38	2.07	
PULL #3	2.39	2.46	2.43	2.11	
PULL #4	2.44	2.35	2.48	2.22	
PULL #5	2.33	2.48	2.46	2.21	
TOTAL	11.85	12.05	12.1		
AVG.	2.37	2.41	2.42		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.49	3.37		
PULL #2	3.37	3.39		
PULL #3	3.10	3.30		
PULL #4	3.24	3.36		
PULL #5	3.40	3.39		
TOTAL	16.60	16.81		
AVG.	3.32	3.362		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.24	4.25		4.27
PULL #2	4.19	4.19		4.09
PULL #3	4.24	4.32		4.32
PULL #4	4.22	4.30		4.22
PULL #5	4.25	4.27		4.30
TOTAL	21.14	21.33		21.20
AVG.	4.228	4.266		4.24

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6523540
6 Nov 1990

CENTROIDAL DISTANCES

0 TO	1	.204267
1 TO	2	.411005
1 TO	3	.305761
1 TO	4	.413232
1 TO	5	.136488

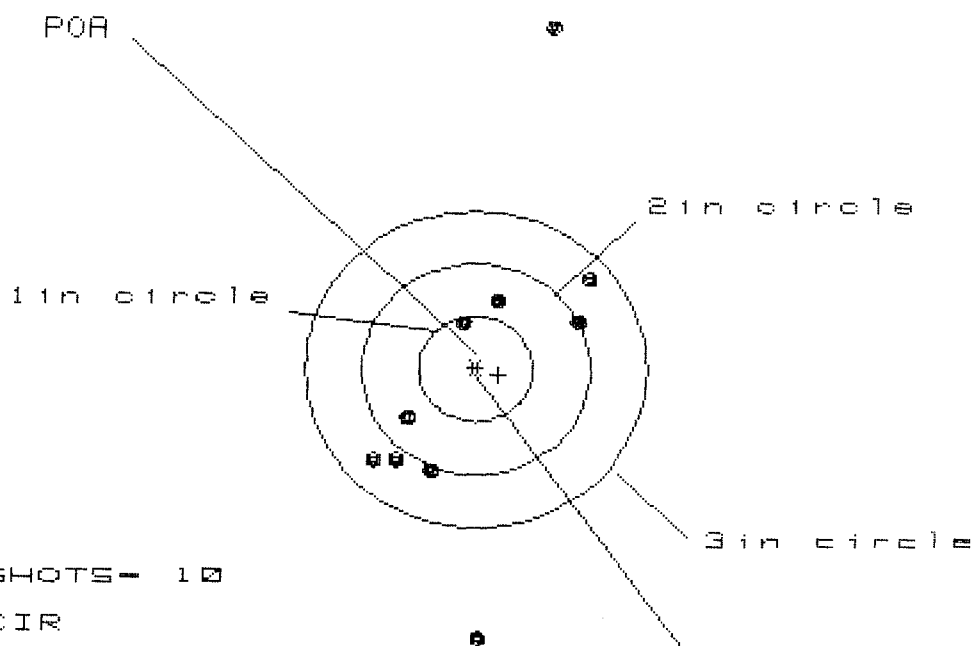
432 <----POB

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.1448
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1616
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .216983
THE AMR FOR THIS RIFLE IS: .9904

6 Nov 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C6523540

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 1

2in = 4

3in = 8

HS= 1.892

VS= 5.870

GS= 5.902

CENTROID #

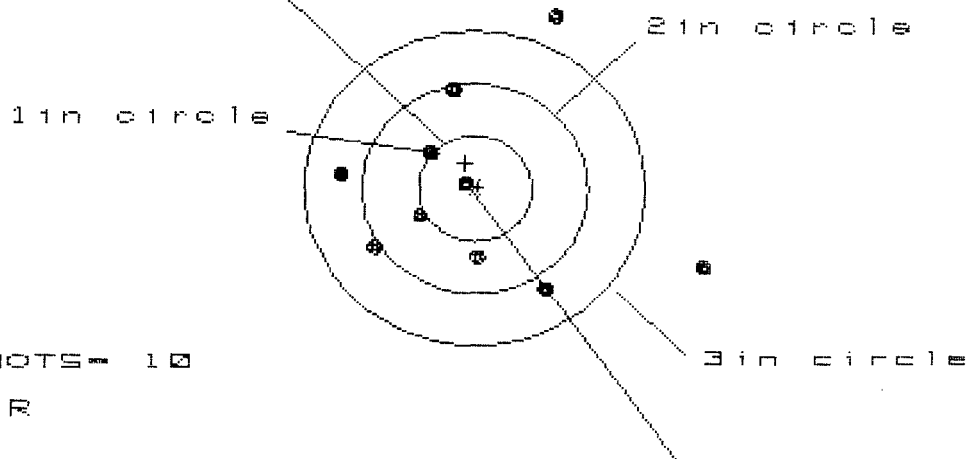
PATTERN #	:	1	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.960	1.033	1.048
MINIMUM X	:	-.932	-.859	-.844
MAXIMUM Y	:	3.284	1.165	.887
MINIMUM Y	:	-2.586	-2.221	-.826
CENTROID X	:	-.197	-.271	-.286
CENTROID Y	:	.054	-.311	-.033
POA TO CENTROID in.	:	.205	.413	.288
MIN RADIUS	:	.485	.503	.554
MEAN RADIUS	:	1.343	1.094	.929
MAX RADIUS	:	3.350	2.224	1.373
HORIZONTAL SPREAD	:	1.892	1.892	1.892
VERTICAL SPREAD	:	5.870	3.386	1.713
EXTREME SPREAD	:	5.902	3.507	2.530
NUMBER IN ONE INCH CIRCLE	=	1		
NUMBER IN TWO INCH CIRCLE	=	4		
NUMBER IN THREE INCH CIRCLE	=	8		

6 Nov 1998

FILE:/PATTERNING/CENTERFIRE_PATT/CG523540

CENTERFIRE PATTERNS # 2

POA



OF SHOTS= 10

IN CIR

1in = 1

2in = 5

3in = 8

HS= 3.173

VS= 2.539

GS= 3.310

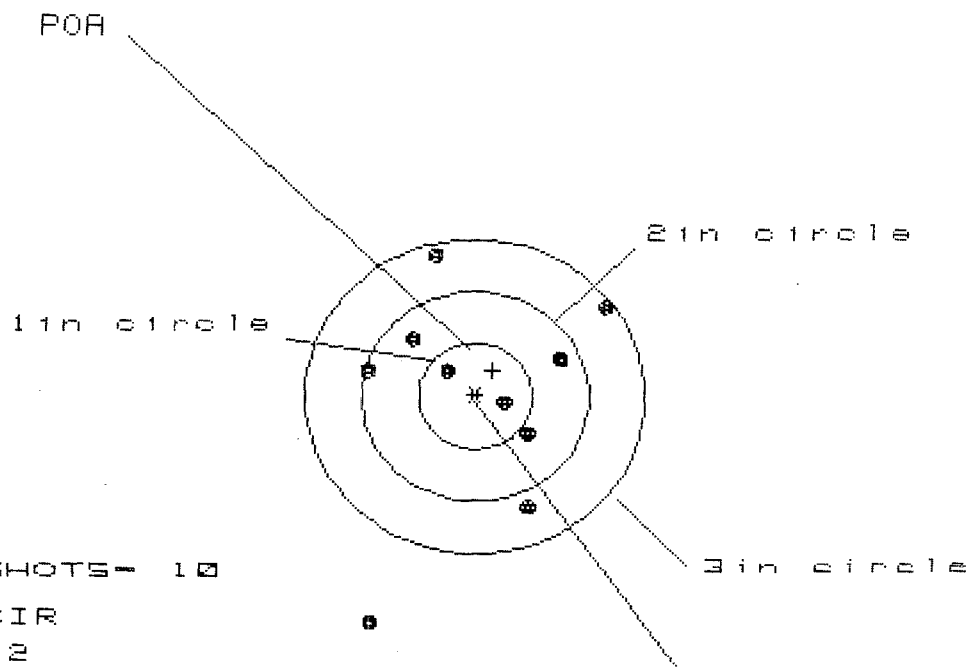
CENTROID #

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.991	.903	.930
MINIMUM X	:	-1.182	-.961	-.848
MAXIMUM Y	:	1.633	1.549	1.010
MINIMUM Y	:	-.906	-.990	-.796
CENTROID X	:	.085	-.136	-.249
CENTROID Y	:	-.245	-.161	-.355
POA TO CENTROID in.	:	.259	.211	.433
MIN RADIUS	:	.130	.113	.242
MEAN RADIUS	:	.997	.821	.675
MAX RADIUS	:	2.130	1.793	1.225
HORIZONTAL SPREAD	:	3.173	1.864	1.778
VERTICAL SPREAD	:	2.539	2.539	1.806
EXTREME SPREAD	:	3.310	2.648	2.086
NUMBER IN ONE INCH CIRCLE =			1	
NUMBER IN TWO INCH CIRCLE =			5	
NUMBER IN THREE INCH CIRCLE =			8	

6 Nov 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C6523540

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 2

2in = 6

3in = 9

HS= 2.084

VS= 3.447

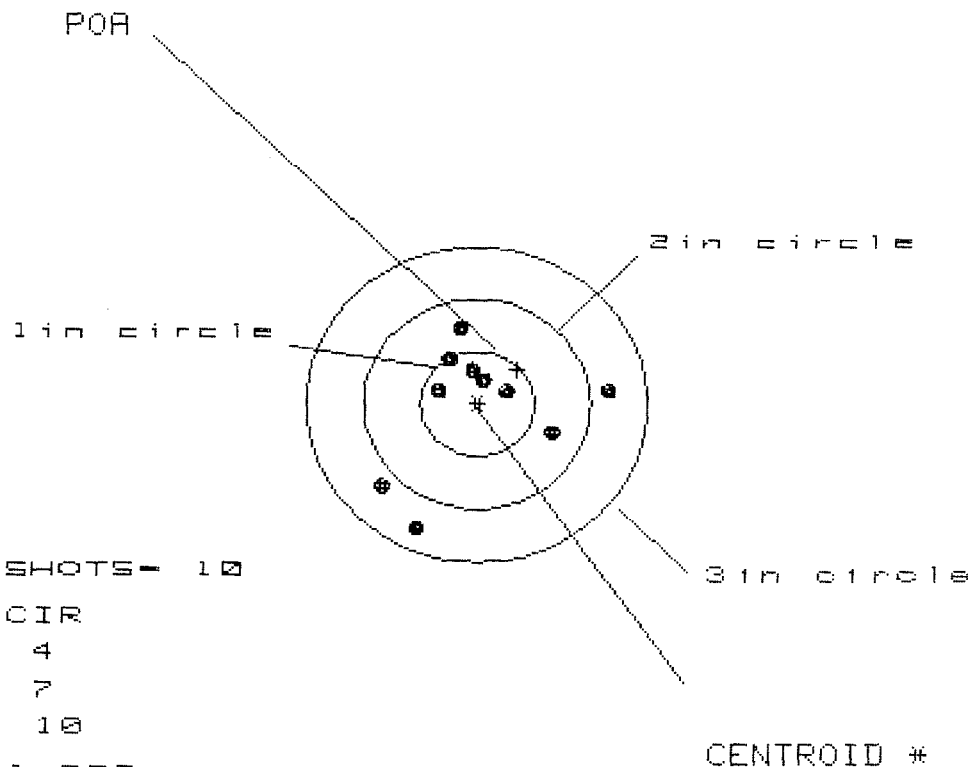
GS= 3.627

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.120	1.013	.802
MINIMUM X	:	-.964	-1.039	-.913
MAXIMUM Y	:	1.323	1.088	1.164
MINIMUM Y	:	-2.123	-1.330	-1.254
CENTROID X	:	-.156	-.049	-.176
CENTROID Y	:	-.249	-.013	-.089
POA TO CENTROID in.	:	.293	.050	.197
MIN RADIUS	:	.226	.283	.243
MEAN RADIUS	:	1.006	.834	.775
MAX RADIUS	:	2.332	1.365	1.327
HORIZONTAL SPREAD	:	2.084	2.052	1.714
VERTICAL SPREAD	:	3.447	2.418	2.418
EXTREME SPREAD	:	3.627	2.540	2.540
NUMBER IN ONE INCH CIRCLE =	:		2	
NUMBER IN TWO INCH CIRCLE =	:		6	
NUMBER IN THREE INCH CIRCLE =	:		9	

6 Nov 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C6523540

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1 in = 4

2 in = 7

3 in = 10

HS= 1.999

VS= 1.840

GS= 2.177

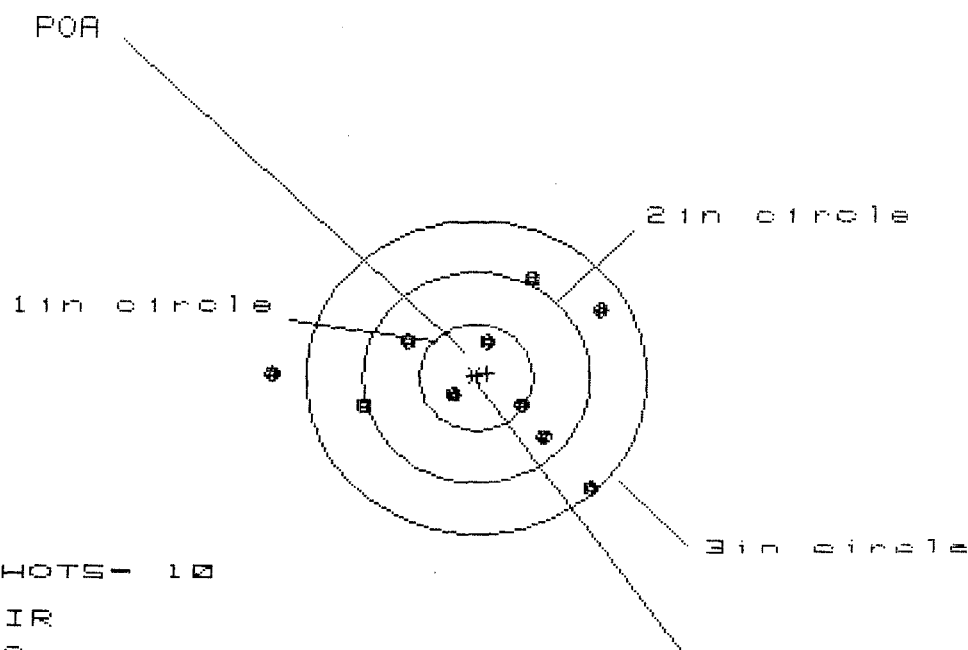
CENTROID *

PATTERN #	:	4	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.158	1.098	.768
MINIMUM X	:	-.841	-.901	-.764
MAXIMUM Y	:	.706	.581	.577
MINIMUM Y	:	-1.134	-.895	-.899
CENTROID X	:	-.357	-.297	-.434
CENTROID Y	:	-.327	-.202	-.197
POA TO CENTROID in.	:	.485	.359	.477
MIN RADIUS	:	.283	.146	.179
MEAN RADIUS	:	.686	.579	.505
MAX RADIUS	:	1.256	1.270	1.180
HORIZONTAL SPREAD	:	1.999	1.999	1.532
VERTICAL SPREAD	:	1.840	1.476	1.476
EXTREME SPREAD	:	2.177	2.177	1.623
NUMBER IN ONE INCH CIRCLE =	:	4		
NUMBER IN TWO INCH CIRCLE =	:	7		
NUMBER IN THREE INCH CIRCLE =	:	10		

6 Nov 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C6523540

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1in = 3

2in = 5

3in = 9

HS= 2.849

VS= 2.004

GS= 2.978

CENTROID #

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.053	.854	.954
MINIMUM X	:	-1.796	-1.232	-1.132
MAXIMUM Y	:	.990	.991	.865
MINIMUM Y	:	-1.014	-1.013	-.677
CENTROID X	:	-.099	.100	.000
CENTROID Y	:	-.041	-.042	.084
POA TO CENTROID in.	:	.108	.109	.084
MIN RADIUS	:	.300	.317	.173
MEAN RADIUS	:	.920	.811	.738
MAX RADIUS	:	1.796	1.292	1.207
HORIZONTAL SPREAD	:	2.849	2.086	2.086
VERTICAL SPREAD	:	2.004	2.004	1.542
EXTREME SPREAD	:	2.978	2.278	2.278
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		9	

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 94-18354

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

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

SCOPE 91-0151

DATE RECEIVED 06/11/94	DATE OPENED 06/11/94	DATE CODE	SERIAL NUMBER C6523540	NEW SERIAL NUMBER	MODEL AND GRADE 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 36201-5025

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

AL
36201-5025

CUST NO: 098397 C.D.D.L

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐	PROM. DATE	ESTIMATED	VIA FRT
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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

✓ Barrel \$ 643.42
Trigger Assy 173.31
Firing pin Assy 9.96
C T I 50.00
\$ 876.69

REPAIRMAN	PROOF	CLEAN	TEST	TARGET	PATTERN
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GALLERY TESTER	DATE	DATE	DATE	DATE	DATE
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K
3/1
3/1

OFFICE COPY

RD6925 REV. 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400029972

SWS TRIGGER PULL TEST

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

SERIAL NO. C6523540

DATE 2-13-96

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.58	2.81	2.66	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.58	2.61	2.65	
PULL #3	2.55	2.72	2.45	
PULL #4	2.52	2.65	2.74	
PULL #5	2.49	2.62	2.70	
TOTAL	12.72	13.41	13.20	
AVG.	2.54	2.68	2.64	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.20	3.02	
PULL #2	3.11	3.00	
PULL #3	3.09	3.00	
PULL #4	3.11	2.96	
PULL #5	3.10	2.97	
TOTAL	15.61	14.95	
AVG.	3.12	2.99	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.32	4.21		4.05
PULL #2	4.41	4.00		4.07
PULL #3	4.35	4.37		4.09
PULL #4	4.31	4.32		4.05
PULL #5	4.21	4.30		4.16
TOTAL	21.60	21.20		20.42
AVG.	4.32	4.24		4.08

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C6523540

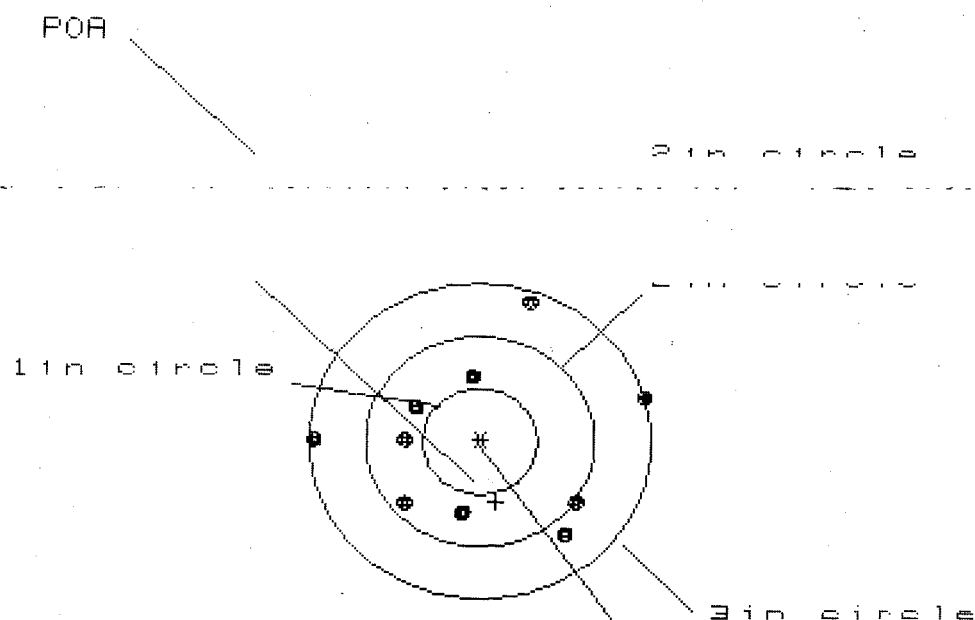
OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace			
610	Dis-assemble Gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	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	4	4	4			3/7	AC
	G) Safety Off Force	3	3	3			3/7	AC
	H) Trigger Pull Test & Retainability							
	I) Firing Pin Indent	.0205	.020	.020			3/7	AC
	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	2.67	2.60	2.65	2.60	2.62	3/1/96	WB
	C) Function							
660	Pack							

2 Jan 1900

FILE:/PATTERNING/CENTERFIRE_PATT/C6523540

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 0

2in = 5

3in = 5

HS= 2.907

VS= 2.122

GS= 2.941

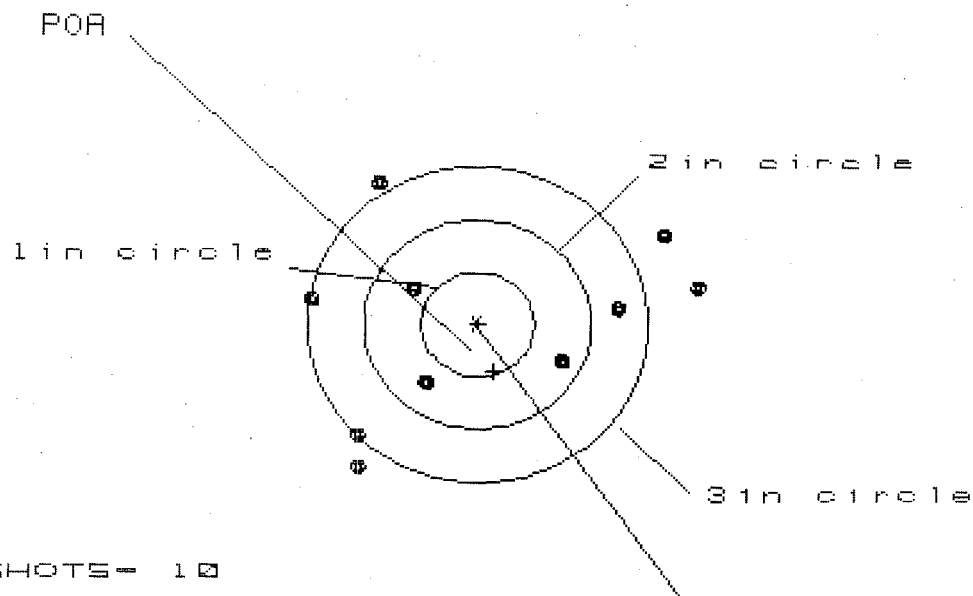
CENTROID #

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.441	1.050	.886
MINIMUM X	-1.466	-1.306	-.662
MAXIMUM Y	1.281	1.330	1.335
MINIMUM Y	-.841	-.792	-.787
CENTROID X	-.141	-.301	-.137
CENTROID Y	.579	.530	.525
POA TO CENTROID in.	.595	.609	.542
MIN RADIUS	.622	.504	.654
MEAN RADIUS	.999	.912	.876
MAX RADIUS	1.506	1.469	1.413
HORIZONTAL SPREAD	2.907	2.356	1.548
VERTICAL SPREAD	2.122	2.122	2.122
EXTREME SPREAD	2.941	2.430	2.137
NUMBER IN ONE INCH CIRCLE =	0		
NUMBER IN TWO INCH CIRCLE =	5		
NUMBER IN THREE INCH CIRCLE =	5		

2 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6523540

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1 in = 0

2 in = 3

3 in = 5

HS= 3.378

VS= 2.675

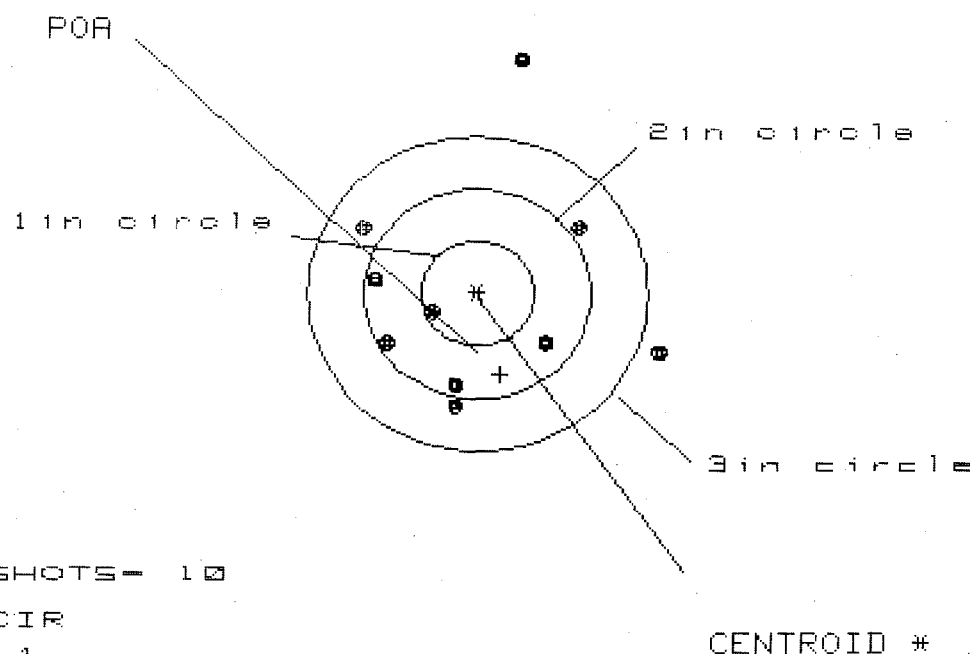
GS= 3.379

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.935	1.838	1.639
MINIMUM X	:	-1.443	-1.228	-.999
MAXIMUM Y	:	1.369	1.403	1.509
MINIMUM Y	:	-1.306	-1.272	-1.166
CENTROID X	:	-.141	-.356	-.585
CENTROID Y	:	.450	.416	.310
POA TO CENTROID in.	:	.471	.547	.663
MIN RADIUS	:	.693	.538	.368
MEAN RADIUS	:	1.348	1.248	1.107
MAX RADIUS	:	1.959	2.023	1.669
HORIZONTAL SPREAD	:	3.378	3.066	2.638
VERTICAL SPREAD	:	2.675	2.675	2.675
EXTREME SPREAD	:	3.379	3.379	2.679
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		3	
NUMBER IN THREE INCH CIRCLE	=		5	

2 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06523540

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 1

2in = 5

3in = 8

HS= 2.559

VS= 3.304

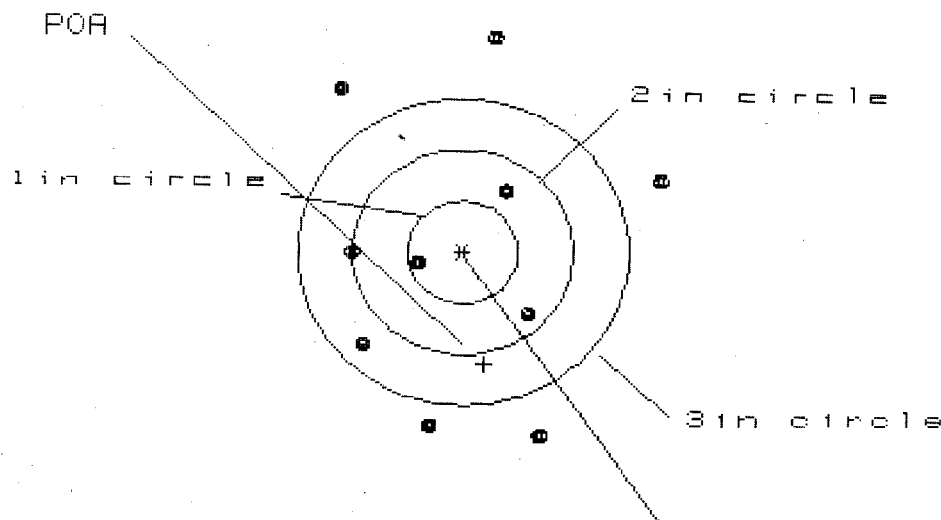
GS= 3.350

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.556	1.595	1.169
MINIMUM X	:	-1.003	-.964	-.764
MAXIMUM Y	:	2.210	.917	.876
MINIMUM Y	:	-1.094	-.848	-.889
CENTROID X	:	-.196	-.235	-.435
CENTROID Y	:	.766	.520	.561
POA TO CENTROID in.	:	.790	.571	.710
MIN RADIUS	:	.380	.342	.145
MEAN RADIUS	:	1.125	.951	.821
MAX RADIUS	:	2.239	1.629	1.448
HORIZONTAL SPREAD	:	2.559	2.559	1.933
VERTICAL SPREAD	:	3.304	1.765	1.765
EXTREME SPREAD	:	3.350	2.846	2.078
NUMBER IN ONE INCH CIRCLE =			1	
NUMBER IN TWO INCH CIRCLE =			5	
NUMBER IN THREE INCH CIRCLE =			8	

2 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6523540

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1 in = 1

2 in = 3

3 in = 5

HS= 2.940

VS= 3.919

GS= 3.941

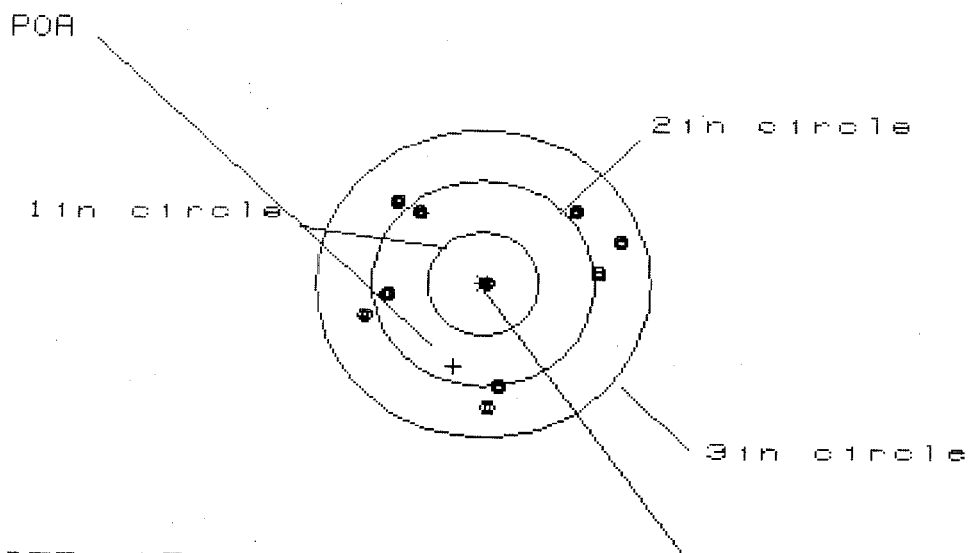
CENTROID *

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.828	1.857	1.721
MINIMUM X	:	-1.112	-1.083	-1.137
MAXIMUM Y	:	2.139	1.867	1.133
MINIMUM Y	:	-1.780	-1.542	-1.309
CENTROID X	:	-.192	-.221	-.085
CENTROID Y	:	1.097	.859	.626
POA TO CENTROID in.	:	1.113	.887	.632
MIN RADIUS	:	.418	.397	.477
MEAN RADIUS	:	1.390	1.278	1.158
MAX RADIUS	:	2.155	2.158	2.061
HORIZONTAL SPREAD	:	2.940	2.940	2.858
VERTICAL SPREAD	:	3.919	3.409	2.442
EXTREME SPREAD	:	3.941	3.849	3.156
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		3	
NUMBER IN THREE INCH CIRCLE	=		5	

2 Jan 1988

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CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1in = 1

2in = 4

3in = 10

HS= 2.254

VS= 1.970

GS= 2.362

CENTROID *

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.209	1.147	1.170
MINIMUM X	:	-1.045	-.910	-.887
MAXIMUM Y	:	.751	.791	.644
MINIMUM Y	:	-1.219	-1.179	-1.078
CENTROID X	:	.266	.131	.108
CENTROID Y	:	.803	.763	.910
POA TO CENTROID in.	:	.846	.774	.916
MIN RADIUS	:	.049	.126	.215
MEAN RADIUS	:	.954	.912	.871
MAX RADIUS	:	1.264	1.206	1.171
HORIZONTAL SPREAD	:	2.254	2.057	2.057
VERTICAL SPREAD	:	1.970	1.970	1.722
EXTREME SPREAD	:	2.362	2.127	2.127
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		10	

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6523540
2 Jan 1900

CENTROIDAL DISTANCES

0 TO 1	.595921
1 TO 2	.129
1 TO 3	.19492
1 TO 4	.520505
1 TO 5	.46457

4
3
2
1
0
+
5

<----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0808
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .739
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .743404

THE AMR FOR THIS RIFLE IS: 1.163