

C6587568

MODEL 700TM M24

Model **SWS** TM

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington

M2400022913

CONFIDENTIAL -SUBJECT TO PROTECTIVE ORDER

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: RE00092954 Serial: C6587568 Model: M24 SWS Center Fire Caliber: 7.62 NATO Produced: 12/15/1990 Repairman: Status: Closed: 2/10/2005 1:14:57 PM

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: 36201 4199 Country: US State: AL Zip Code: 36201 4199 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

navlet 2/14/2005 9:19 AM CAPS NUM INS SCPL

start 5 2 4 Arms Services

Serial Number: C6587568

Model: M24 SWS



RE00092954

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6587568.___0
FILE DATE AND TIME: 06/17/2005 09:21

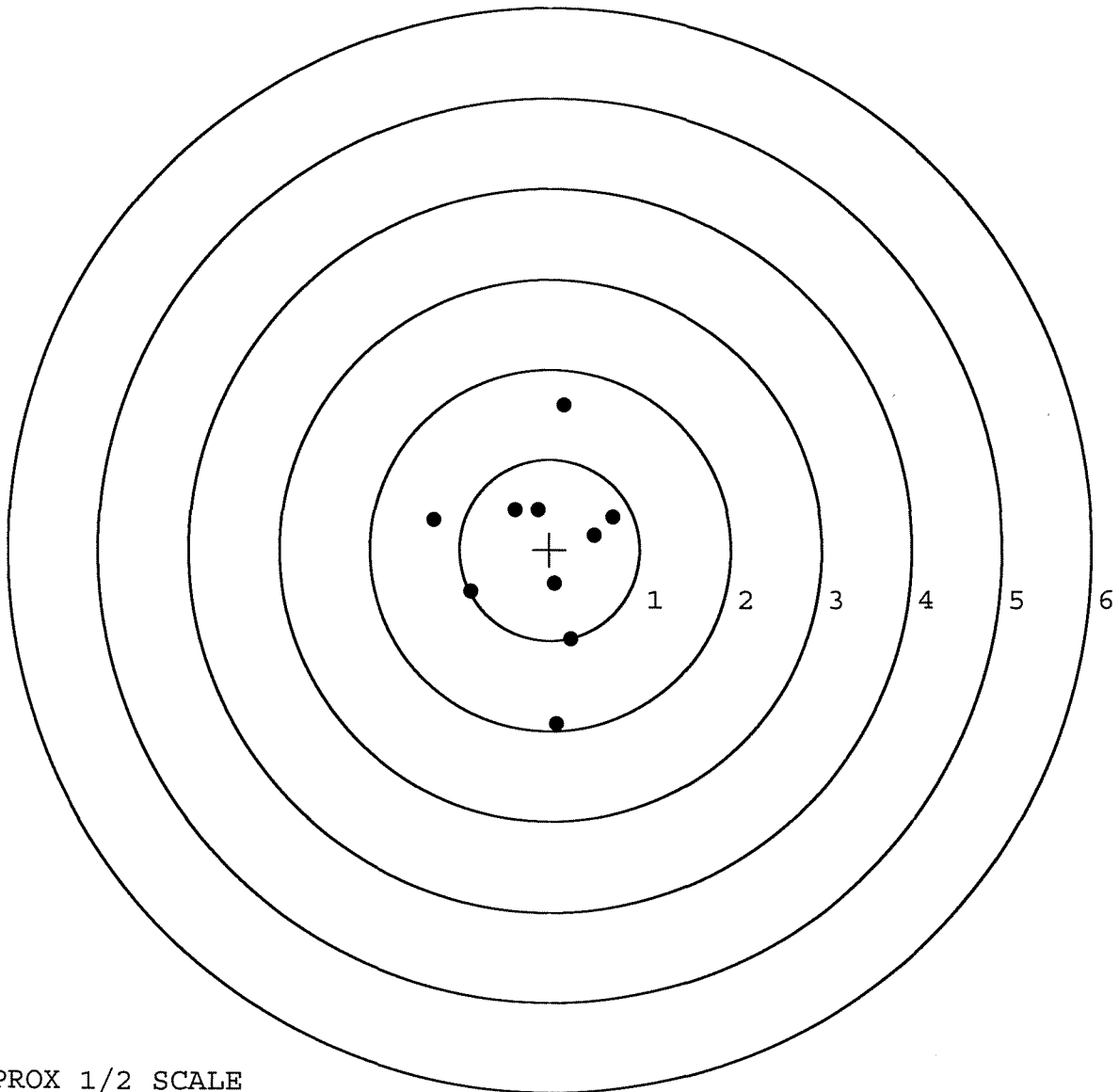
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.285
The Average Y Centroid of the Five Target Set:	-0.038
The Average Point of Impact of the Five Target Set:	0.288
The Average Mean Radius of the Five Target Set:	1.005
The Distance from POA to Centroid Target #1:	0.106
The Distance from Centroid Target #2 to Centroid Target #1:	0.327
The Distance from Centroid Target #3 to Centroid Target #1:	0.560
The Distance from Centroid Target #4 to Centroid Target #1:	0.413
The Distance from Centroid Target #5 to Centroid Target #1:	0.142

SERIAL NUMBER: C6587568. __0
TARGET NUMBER: 1
FILE DATE: 06/17/2005
FILE TIME: 09:21

X CENTROID: -0.097
Y CENTROID: -0.044
POA TO CENTROID: 0.106
HORZ SPREAD: 1.992
VERT SPREAD: 3.534
GROUP SPREAD: 3.535
MIN RADIUS: 0.366
MAX RADIUS: 1.893
MEAN RADIUS: 0.964
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.079	-1.929
2:	0.237	-0.991
3:	0.057	-0.376
4:	-0.879	-0.465
5:	-1.290	0.327
6:	-0.139	0.435
7:	-0.388	0.440
8:	0.702	0.358
9:	0.498	0.157
10:	0.157	1.605

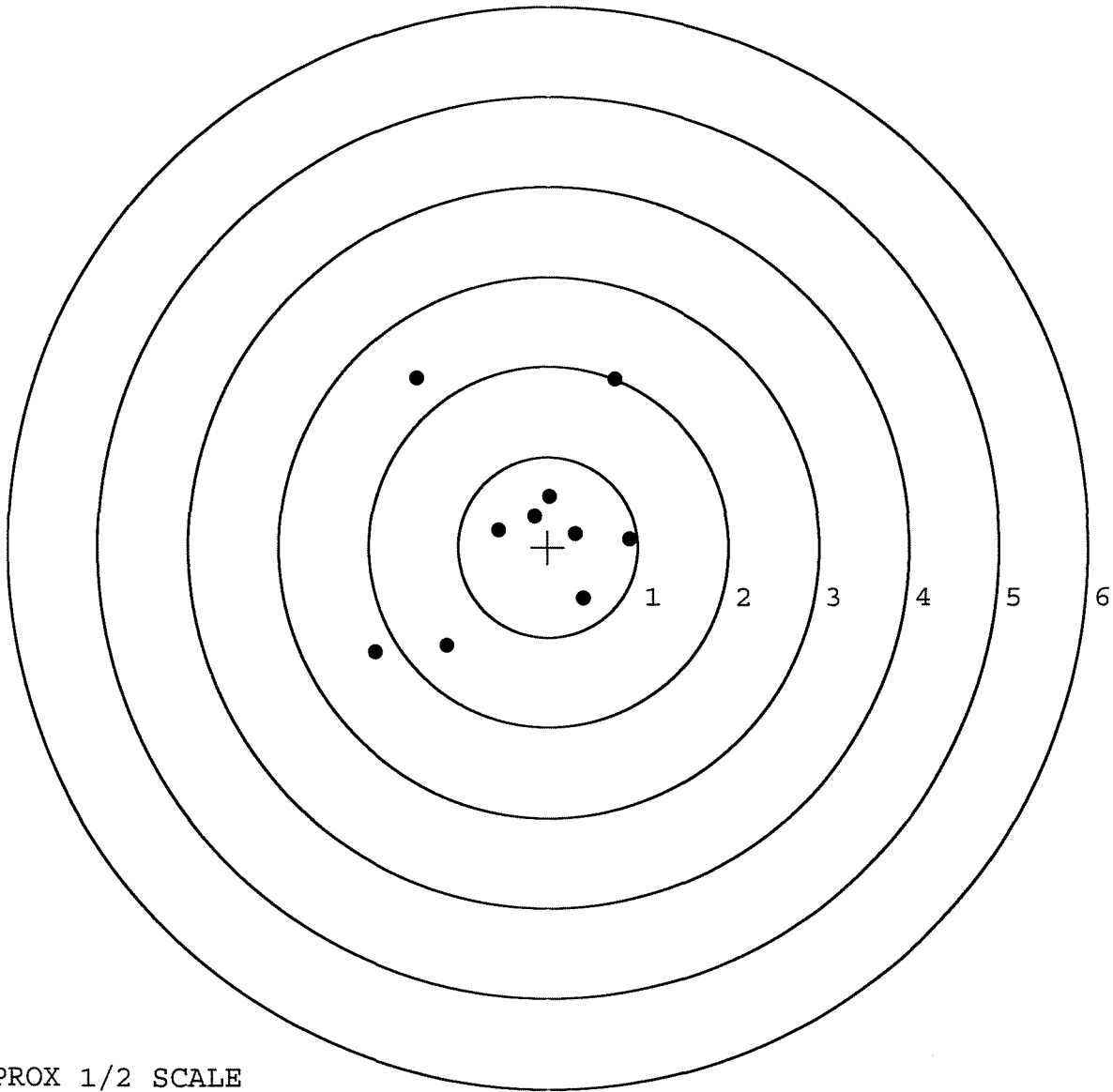


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6587568. __0
TARGET NUMBER: 2
FILE DATE: 06/17/2005
FILE TIME: 09:21

X CENTROID: -0.286
Y CENTROID: 0.223
POA TO CENTROID: 0.362
HORZ SPREAD: 2.837
VERT SPREAD: 3.047
GROUP SPREAD: 4.045
MIN RADIUS: 0.182
MAX RADIUS: 2.158
MEAN RADIUS: 1.144
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 6

POINT#	X	Y
1:	0.394	-0.571
2:	0.908	0.092
3:	0.313	0.150
4:	0.016	0.564
5:	-0.152	0.346
6:	-0.553	0.189
7:	0.746	1.857
8:	-1.472	1.870
9:	-1.929	-1.177
10:	-1.131	-1.095

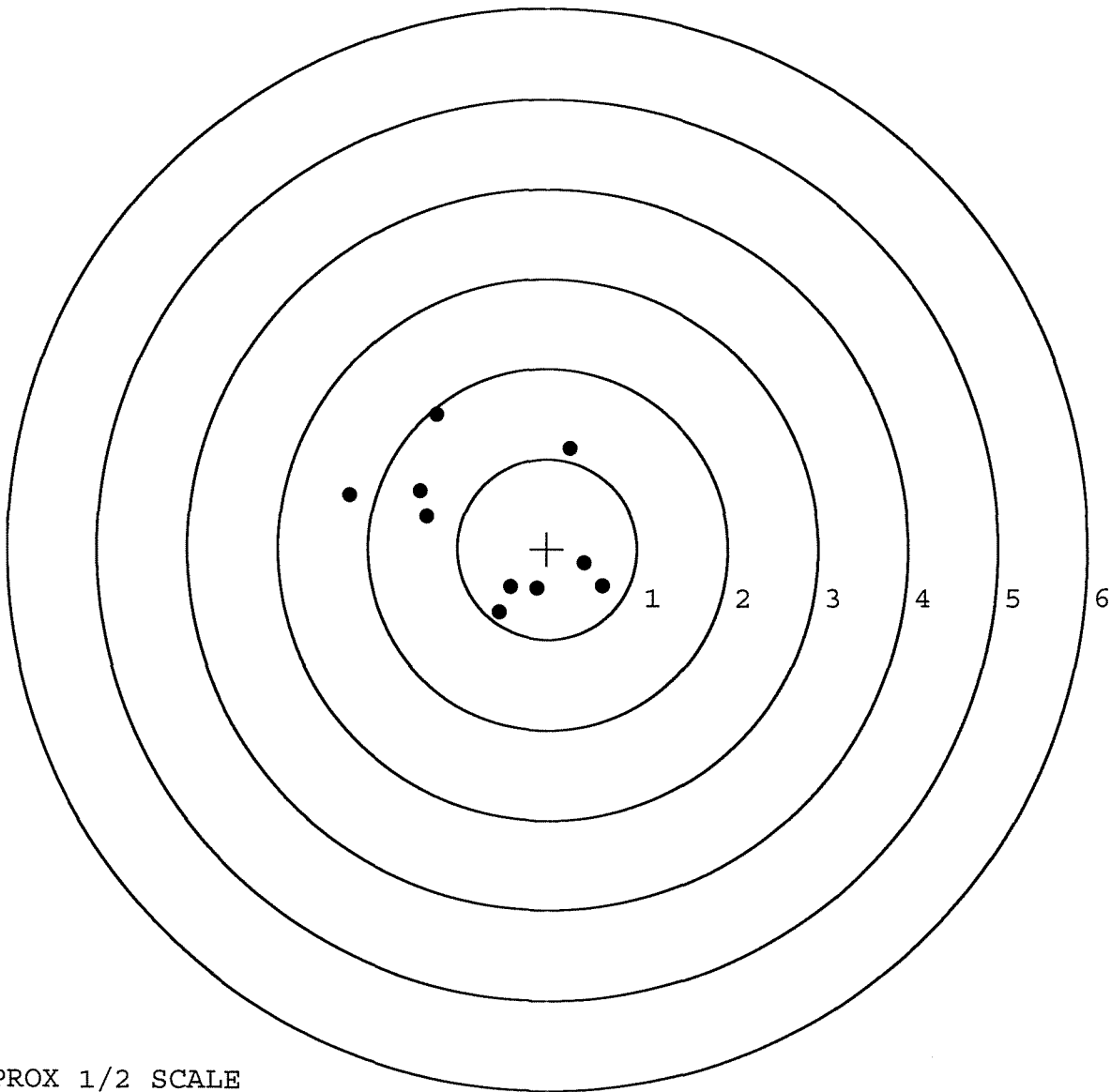


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6587568. __0
TARGET NUMBER: 3
FILE DATE: 06/17/2005
FILE TIME: 09:21

X CENTROID: -0.598
Y CENTROID: 0.205
POA TO CENTROID: 0.632
HORZ SPREAD: 2.827
VERT SPREAD: 2.203
GROUP SPREAD: 3.003
MIN RADIUS: 0.661
MAX RADIUS: 1.661
MEAN RADIUS: 1.087
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.615	-0.414
2:	0.418	-0.163
3:	-0.114	-0.446
4:	-0.412	-0.429
5:	-0.534	-0.710
6:	-1.234	1.493
7:	-2.212	0.599
8:	-1.422	0.643
9:	-1.342	0.363
10:	0.257	1.118

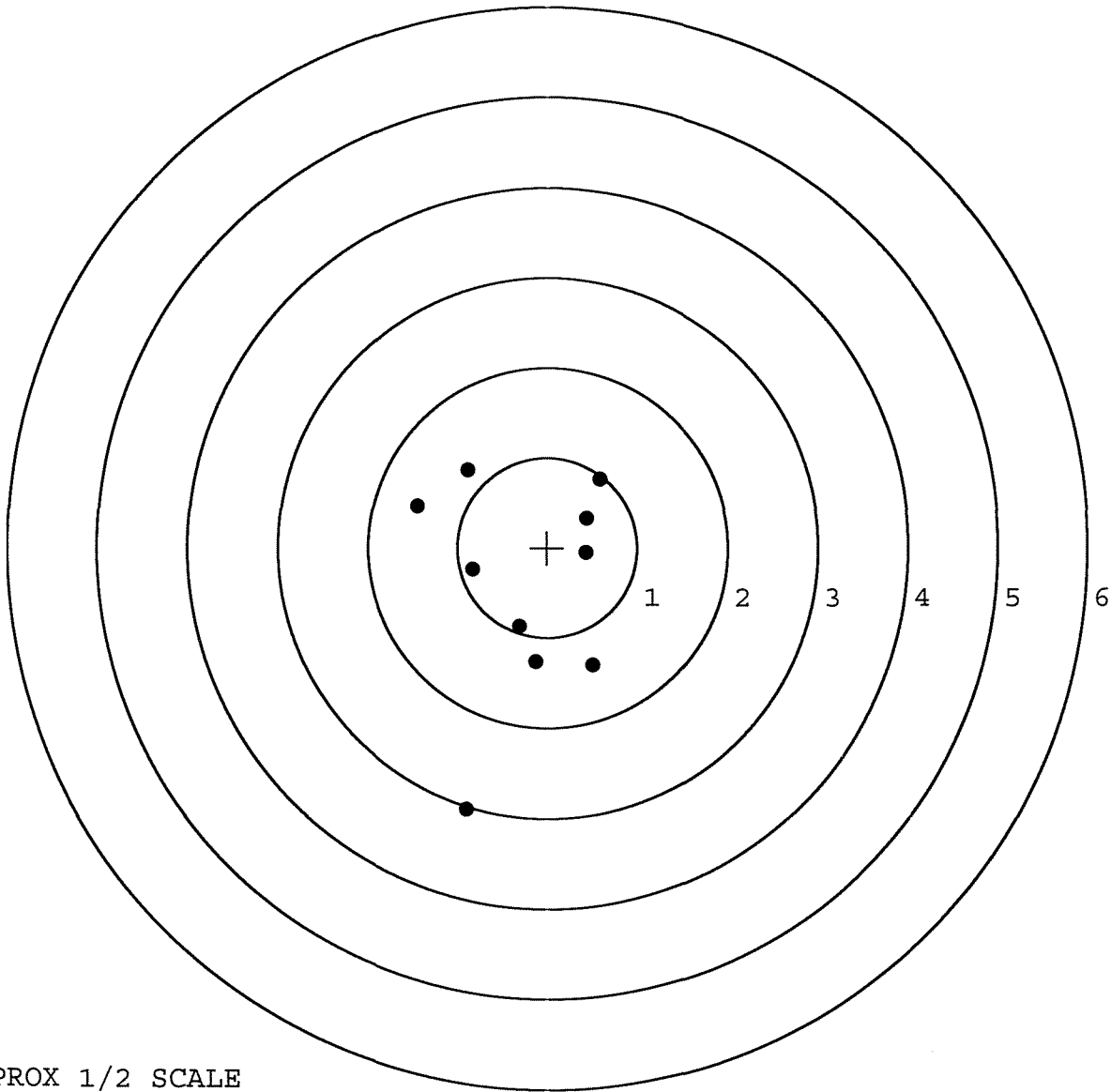


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6587568. __0
TARGET NUMBER: 4
FILE DATE: 06/17/2005
FILE TIME: 09:21

X CENTROID: -0.254
Y CENTROID: -0.426
POA TO CENTROID: 0.496
HORZ SPREAD: 2.041
VERT SPREAD: 3.768
GROUP SPREAD: 3.958
MIN RADIUS: 0.464
MAX RADIUS: 2.563
MEAN RADIUS: 1.186
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.587	0.761
2:	0.446	0.328
3:	0.437	-0.054
4:	0.507	-1.312
5:	-0.130	-1.274
6:	-0.312	-0.886
7:	-0.833	-0.246
8:	-1.454	0.466
9:	-0.888	0.862
10:	-0.902	-2.906



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6587568. 0

TARGET NUMBER: 5

FILE DATE: 06/17/2005

FILE TIME: 09:21

X CENTROID: -0.192

Y CENTROID: -0.149

POA TO CENTROID: 0.243

HORZ SPREAD: 1.905

VERT SPREAD: 2.583

GROUP SPREAD: 3.138

MIN RADIUS: 0.039

MAX RADIUS: 1.932

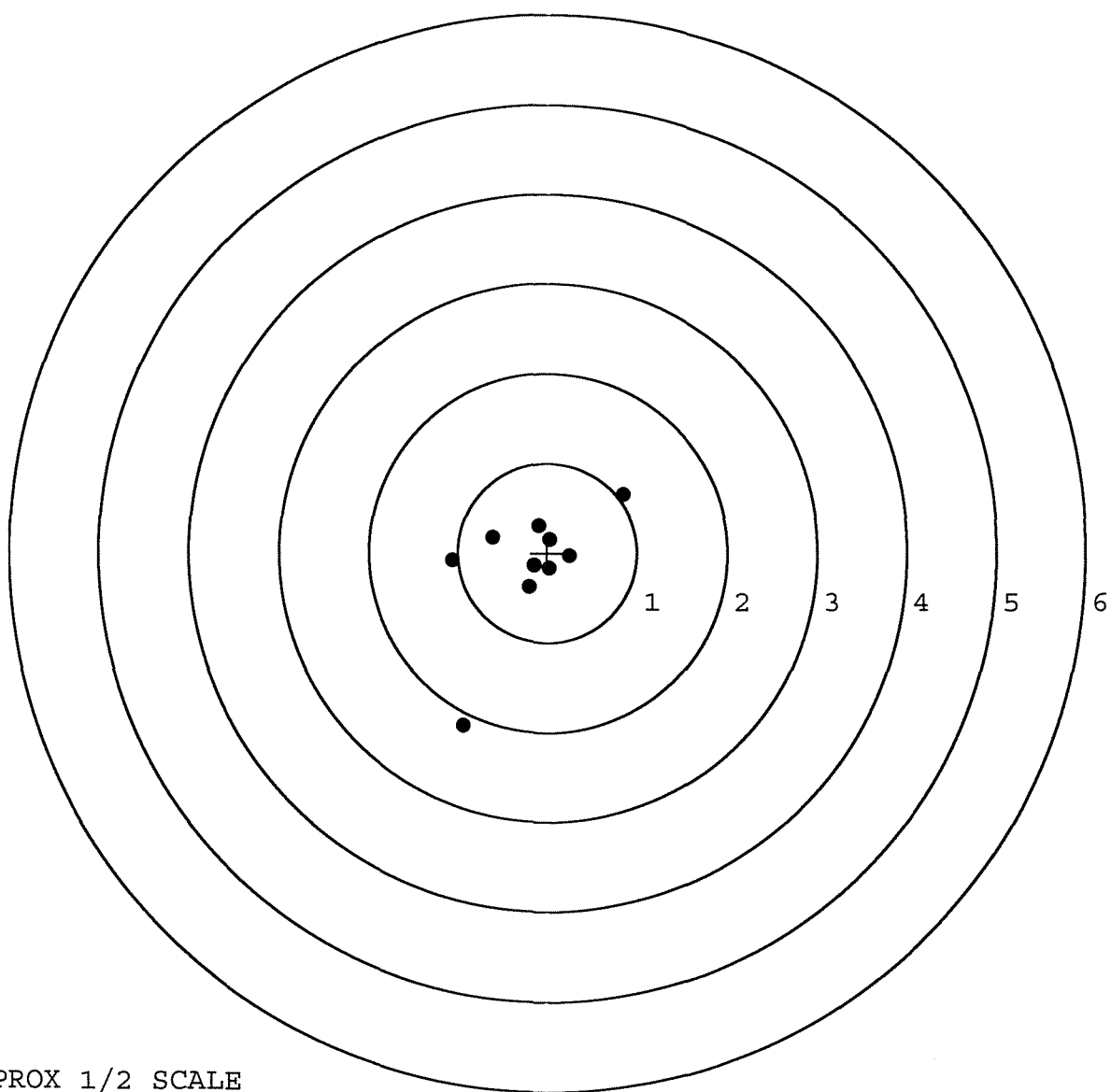
MEAN RADIUS: 0.643

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.844	0.652
2:	-0.094	0.304
3:	-0.613	0.167
4:	-1.061	-0.090
5:	0.027	0.151
6:	0.253	-0.035
7:	-0.153	-0.142
8:	0.021	-0.179
9:	-0.202	-0.387
10:	-0.938	-1.931



TARGET APPROX 1/2 SCALE

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

R & E NUMBER	92954		
SERIAL NUMBER	C6587568		
LOG-IN DATE	2-10-05		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	4-26-05	RTZ
560 A	RE-BARREL	5-3-05	RTZ
B	DRILL AND TAP	5-5-05	TRW
575	ASSEMBLE	5-3-05	RTZ
600	PROOF	5-4-05	AC
605	CHECK HEADSPACE	5-4-05	AC
610	DIS-ASSEMBLE GUN	5-6-05	RTZ
612	MAGNAFLUX		
615	ROLLMARK CALIBER	5-9-05	CW
618	ROTO-BLAST	5-9-05	LB
620	APPLY COATINGS	5-16-05	RTZ
625 A	FINAL ASSEMBLY	6-16-05	RTZ
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE	6-28-05	AC
D	SAFETY "OFF" FORCE	6-28-05	AC
E	FIRING PIN INDENT	6-28-05	AC
640	TARGET	6-17-05	AC
655	FINAL INSPECT	6-28-05	AC
660	PACK	7-7-05	RTA
		SHIP DATE	
QAR INSPECTION DATE			

Remington[®]

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.

DUPONT
REG. U.S. PAT. & T.M. OFF.

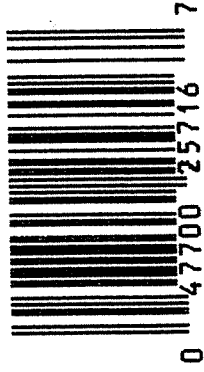
SERIAL NO. C6587568	ORDER NO. 5716
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20



5716 C6587568

UPC



0 47700 25716 7

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C 65875 ⁶⁸

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		10/31/90	Kd
600	Proof		10/31/90	Kd
607	Check Headspace		10/31/90	Kd
610	Dis-assemble Gun		10/31/90	Kd
612	Magnaflux Barrel Action		10/30/90	KR
	Magnaflux Bolt		"	KR
615	Rollmark Caliber		"	GS
617	Drill and Tap Sight Holes		10/30/90	GS
618	Polish Barrel		11/15/90	WB
620	Apply Coatings (Barrel Action)		11/15/90	WB
	Apply Coating (Bolt)		11/15/90	WB
625	Final Assembly A) Clean inside of Bolt Assembly		11/31/90	KS
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		11/31/90	KS
	C) Inspect Ejector Hole for Chamfer		11/31/90	KS
	D) Oil Firing Pin Ass'y		11/31/90	KS
	E) Adjust Trigger Pull to Min Setting and Stake		12/4/90	JS

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	5	5			12/4/90	WB
	G) Safety Off Force	2 1/2	2 1/2	2 1/2			12/4/90	WB
	H) Trigger Pull Test & Retainability						12/4/90	W
	I) Firing Pin Indent	.0225	.022	.0225			12/4/90	WB
	J) Assemble Stock						12/4/90	KS
	K) Assemble Swivel Studs						12-6-90	QJ
	L) Attach Front and Rear Sight Assemblies						12/4/90	KS
	M) Iron Sight Alignment						12/4/90	KS
	N) Detach Front & Rear Sights & place in numbered container						12/4/90	KS
	O) Attach Scope to Rifle						12/4/90	KS
	P) Detach & Attach Scope 20 Times						12/4/90	KS
640	Gallery Target & Test						12-5-90	AC
	A) Time						12-5-90	AC
	B) Malfunctions						12-5-90	AC
	C) Pierced Primers						12-5-90	AC
	D) Optical Clarity of Scope						12-5-90	AC
645	Inspect for Live Ammo						12-5-90	AC
655	Final Inspection							
	A) Headspace						12-6-90	QJ
	B) Trigger Pull	249	241	249	245	249	12-6-90	QJ
	C) Function						12-6-90	QJ
660	Pack						12-7-90	DH

SWS TRIGGER PULL TEST

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

SERIAL NO. C6587568
DATE 12/4/90
TESTER JP

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.33	2.43	2.40	2.49	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.16	2.29	2.39	2.41	
PULL #3	2.45	2.46	2.39	2.49	
PULL #4	2.22	2.41	2.46	2.45	
PULL #5	2.40	2.42	2.50	2.49	
TOTAL					
AVG.					

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.43	3.19		
PULL #2	3.31	3.34		
PULL #3	3.34	3.32		
PULL #4	3.42	3.33		
PULL #5	3.09	3.29		
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.33	4.37		4.42
PULL #2	4.20	4.30		4.43
PULL #3	4.48	4.41		4.33
PULL #4	4.42	4.44		4.31
PULL #5	4.09	4.43		4.40
TOTAL				
AVG.				

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6587568
5 Dec 1990

CENTROIDAL DISTANCES

0	TO	1	.17818
1	TO	2	.169546
1	TO	3	.256564
1	TO	4	.272121
1	TO	5	.337557

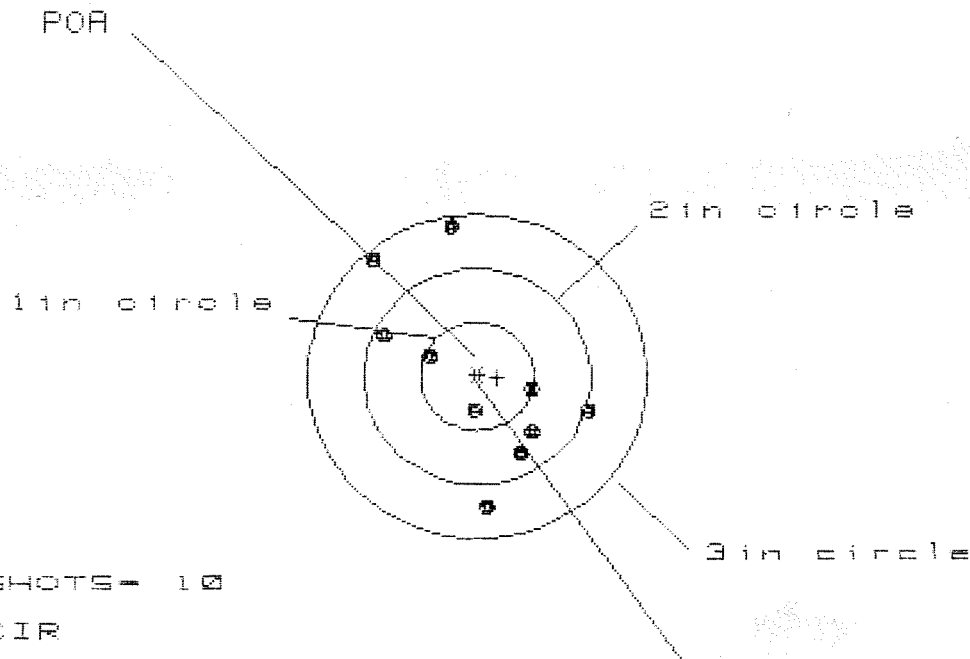
$\frac{35}{45}$ <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.1264
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0168
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .127512
THE AME FOR THIS RIFLE IS: .9532

5 Dec 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C6587368

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 2

2in = 7

3in = 10

HS= 1.875

VS= 2.519

GS= 2.532

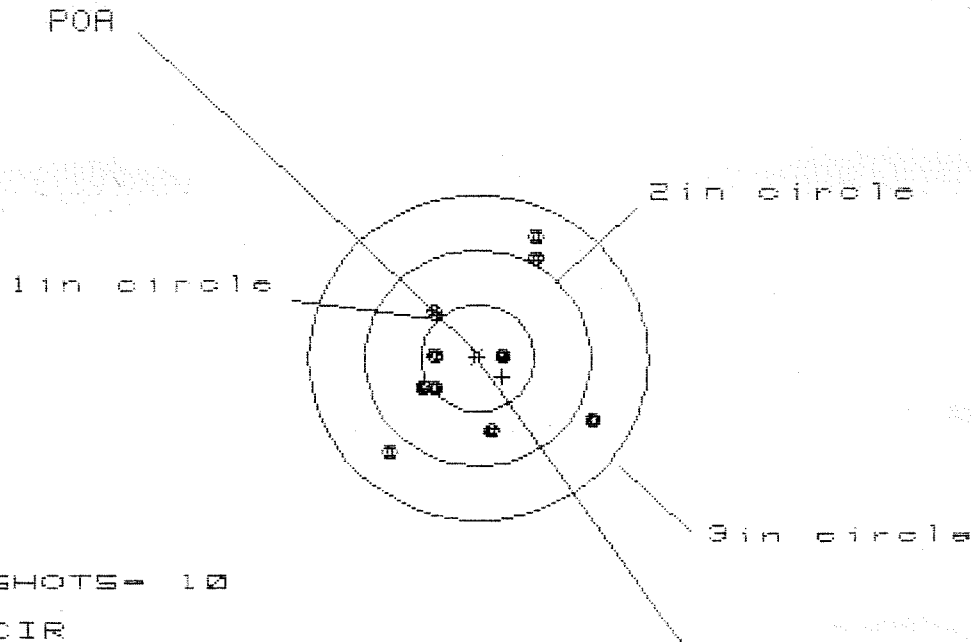
CENTROID *

PATTERN #	:	1	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.957	.855	.815
MINIMUM X	:	-.918	-.952	-.992
MAXIMUM Y	:	1.353	1.474	.684
MINIMUM Y	:	-1.166	-1.045	-.861
CENTROID X	:	-.178	-.076	-.036
CENTROID Y	:	.008	-.113	-.297
POA TO CENTROID in.	:	.178	.136	.299
MIN RADIUS	:	.263	.188	.172
MEAN RADIUS	:	.869	.771	.641
MAX RADIUS	:	1.427	1.508	1.205
HORIZONTAL SPREAD	:	1.875	1.807	1.807
VERTICAL SPREAD	:	2.519	2.519	1.545
EXTREME SPREAD	:	2.532	2.532	1.921
NUMBER IN ONE INCH CIRCLE =	:	2		
NUMBER IN TWO INCH CIRCLE =	:	7		
NUMBER IN THREE INCH CIRCLE =	:	10		

5 Dec 1990

FILE:/PATTERNING/CENTERFIRE_PATT/C8587568

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1in = 3

2in = 5

3in = 10

HS= 1.745

VS= 2.060

GS= 2.404

CENTROID #

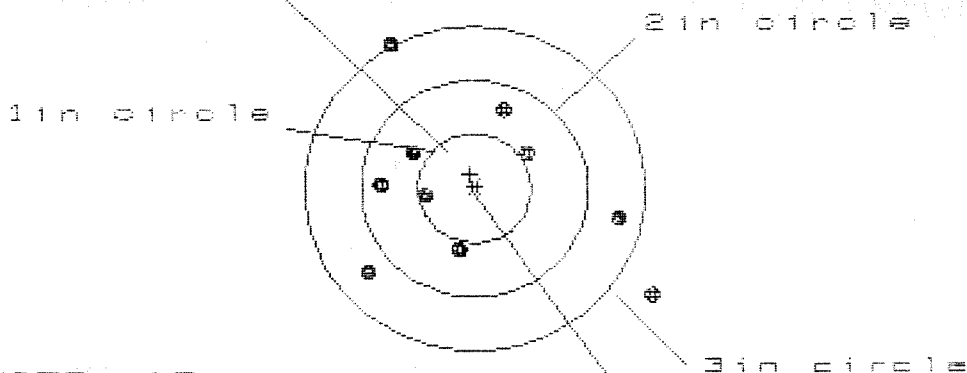
PATTERN #	:	2	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.993	1.047	.959
MINIMUM X	:	-.752	-.698	-.472
MAXIMUM Y	:	1.176	1.070	.976
MINIMUM Y	:	-.883	-.753	-.622
CENTROID X	:	-.217	-.271	-.183
CENTROID Y	:	.173	.042	.136
POA TO CENTROID in.	:	.277	.274	.228
MIN RADIUS	:	.194	.296	.174
MEAN RADIUS	:	.754	.679	.641
MAX RADIUS	:	1.273	1.235	1.112
HORIZONTAL SPREAD	:	1.745	1.745	1.431
VERTICAL SPREAD	:	2.060	1.823	1.598
EXTREME SPREAD	:	2.404	2.247	1.753
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		10	

5 Dec 1998

FILE:/PATTERNING/CENTERFIRE_PATT/06587568

CENTERFIRE PATTERNS # 3

POA



OF SHOTS= 10

IN CIR

1in = 1

2in = 6

3in = 8

HS= 2.540

VS= 2.357

GS= 3.318

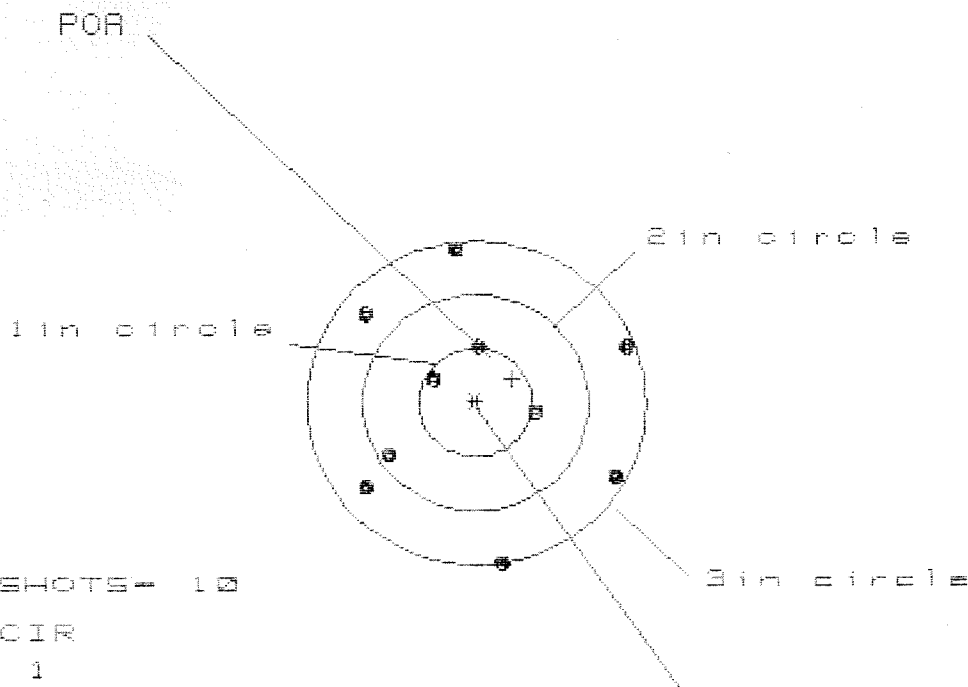
CENTROID #

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.600	1.430	1.361
MINIMUM X	:	-.940	-.763	-.832
MAXIMUM Y	:	1.357	1.245	.742
MINIMUM Y	:	-1.000	-.851	-.695
CENTROID X	:	.037	-.140	-.071
CENTROID Y	:	-.132	-.020	-.176
POA TO CENTROID in.	:	.137	.142	.190
MIN RADIUS	:	.438	.335	.323
MEAN RADIUS	:	.961	.822	.752
MAX RADIUS	:	1.887	1.480	1.379
HORIZONTAL SPREAD	:	2.540	2.193	2.193
VERTICAL SPREAD	:	2.357	2.096	1.437
EXTREME SPREAD	:	3.318	2.568	2.243
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		8	

5 Dec 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C6587568

CENTERFIRE PATTERNS # 4



OF SHOTS = 10

IN CIR

1in = 1

2in = 4

3in = 9

HS = 2.295

VS = 2.929

GS = 2.955

CENTROID *

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.289	1.312	1.292
MINIMUM X	:	-1.006	-.983	-1.003
MAXIMUM Y	:	1.438	1.272	.813
MINIMUM Y	:	-1.491	-.931	-.772
CENTROID X	:	-.325	-.348	-.328
CENTROID Y	:	-.221	-.055	-.214
FOR TO CENTROID in.	:	.393	.352	.391
MIN RADIUS	:	.400	.332	.395
MEAN RADIUS	:	1.067	.997	.964
MAX RADIUS	:	1.505	1.516	1.412
HORIZONTAL SPREAD	:	2.295	2.295	2.295
VERTICAL SPREAD	:	2.929	2.203	1.585
EXTREME SPREAD	:	2.955	2.680	2.680
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		9	

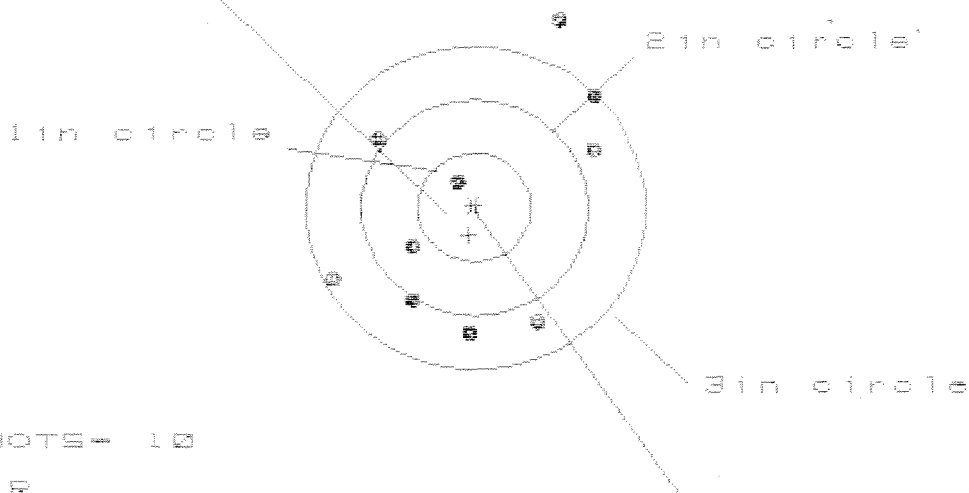
5 Dec 1998

FILE:/PATTERNING/CENTERFIRE_PATT/06587568

CENTERFIRE PATTERNS

5

POA



OF SHOTS= 10

IN CIR

1in = 1

2in = 3

3in = 9

HS= 2.269

VS= 2.905

GS= 3.091

CENTROID *

PATTERN #

:

5

SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.023	1.102	1.234
MINIMUM X	:	-1.246	-1.167	-1.029
MAXIMUM Y	:	1.721	1.209	.944
MINIMUM Y	:	-1.184	-.992	-.841
CENTROID X	:	.051	-.028	-.166
CENTROID Y	:	.256	.064	-.087
POA TO CENTROID in.	:	.261	.070	.188
MIN RADIUS	:	.222	.388	.301
MEAN RADIUS	:	1.115	1.005	.886
MAX RADIUS	:	1.864	1.636	1.531
HORIZONTAL SPREAD	:	2.269	2.269	2.263
VERTICAL SPREAD	:	2.905	2.201	1.785
EXTREME SPREAD	:	3.091	2.826	2.576
NUMBER IN ONE INCH CIRCLE =		1		
NUMBER IN TWO INCH CIRCLE =		3		
NUMBER IN THREE INCH CIRCLE =		9		

RECEIVING AND ESTIMATING REPORT

R 94-18344

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

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

Scope 89-0682

DATE RECEIVED 06/11/94	DATE OPENED 06/11/94	DATE CODE	SERIAL NUMBER C6587568	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.O.D.L

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 50.00
\$223.31

REPAIRMAN

PROOF

CLEAN

TEST

W/B TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD6925 REV. 1/94

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6587568

DATE _____

TESTER PW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.61	2.34	2.82		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.61	2.21	2.86		
PULL #3	2.36	2.27	2.88		
PULL #4	2.47	2.45	2.89		
PULL #5	2.51	2.42	2.91		
TOTAL	12.56	11.69	14.36		
AVG.	2.51	2.34	2.87		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.29	3.21		
PULL #2	3.07	3.36		
PULL #3	3.02	3.32		
PULL #4	3.10	3.41		
PULL #5	3.22	3.03		
TOTAL	15.70	16.33		
AVG.	3.14	3.27		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.21	4.06		4.34
PULL #2	4.05	4.23		4.17
PULL #3	4.14	4.31		4.17
PULL #4	4.01	4.26		4.10
PULL #5	4.12	4.25		4.18
TOTAL	20.53	21.11		20.96
AVG.	4.11	4.22		4.19

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6587568

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 ³ / ₄	5 ¹ / ₂	5 ¹ / ₂			12/14	W.B.
	G) Safety Off Force	2 ³ / ₄	2 ³ / ₄	2 ¹ / ₂			12/14	W.B.
	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	2.74	2.79	2.83	2.67	2.59	12/14	W.B.
	C) Function							
660	Pack							