

C6523435

MODEL 700™ M24

Model **SMS**™

Action

Barrel Length

Capacity

Order No. **5715**

*Includes 1 in chamber.

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: RE00113521

Serial: C6523435 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Verify Repair

Status:

Closed 6/14/2006 9:26:24 AM

Address Information

Customer:

Received From

Return To:

Received From

Name: B CO. 3/3 SFG

B CO. 3/3 SFG

Address 1: BLDG 1351-E

BLDG 1351-E

Address 2: KUWAIT STREET

PO Box:

KUWAIT STREET

PO Box:

City: FT. BRAGG

FT. BRAGG

State: NC

Zip Code: 28310

Country: US

State: NC

Zip Code: 28310

Country: US

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone: NA

Fax:

Email:

Comments:

Received Condition

Fair

Condition
Notes:CSR
Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A057	Frt and Rear Sgt Base	1

Repair Search

Refresh

Close

naglej

6/14/2006

10:21 AM

CAPS

NUM

INS

SCRL



Serial Number: C6523435
Model: M24 SWS
RE00113521

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6523435.__1
FILE DATE AND TIME: 06/29/2006 09:08

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.056
The Average Y Centroid of the Five Target Set:	-0.240
The Average Point of Impact of the Five Target Set:	0.247
The Average Mean Radius of the Five Target Set:	0.703
The Distance from POA to Centroid Target #1:	0.269
The Distance from Centroid Target #2 to Centroid Target #1:	0.192
The Distance from Centroid Target #3 to Centroid Target #1:	0.088
The Distance from Centroid Target #4 to Centroid Target #1:	0.330
The Distance from Centroid Target #5 to Centroid Target #1:	0.242

SERIAL NUMBER: C6523435. 1

TARGET NUMBER: 1

FILE DATE: 06/29/2006

FILE TIME: 09:08

POINT#	X	Y
1:	0.915	-1.472
2:	-0.351	1.269
3:	0.479	0.801
4:	0.307	0.179
5:	-0.297	0.075
6:	0.106	-0.348
7:	0.228	-0.332
8:	0.376	-0.641
9:	-0.026	-0.834
10:	0.167	-0.601

X CENTROID: 0.190

Y CENTROID: -0.190

POA TO CENTROID: 0.269

HORZ SPREAD: 1.266

VERT SPREAD: 2.741

GROUP SPREAD: 3.019

MIN RADIUS: 0.147

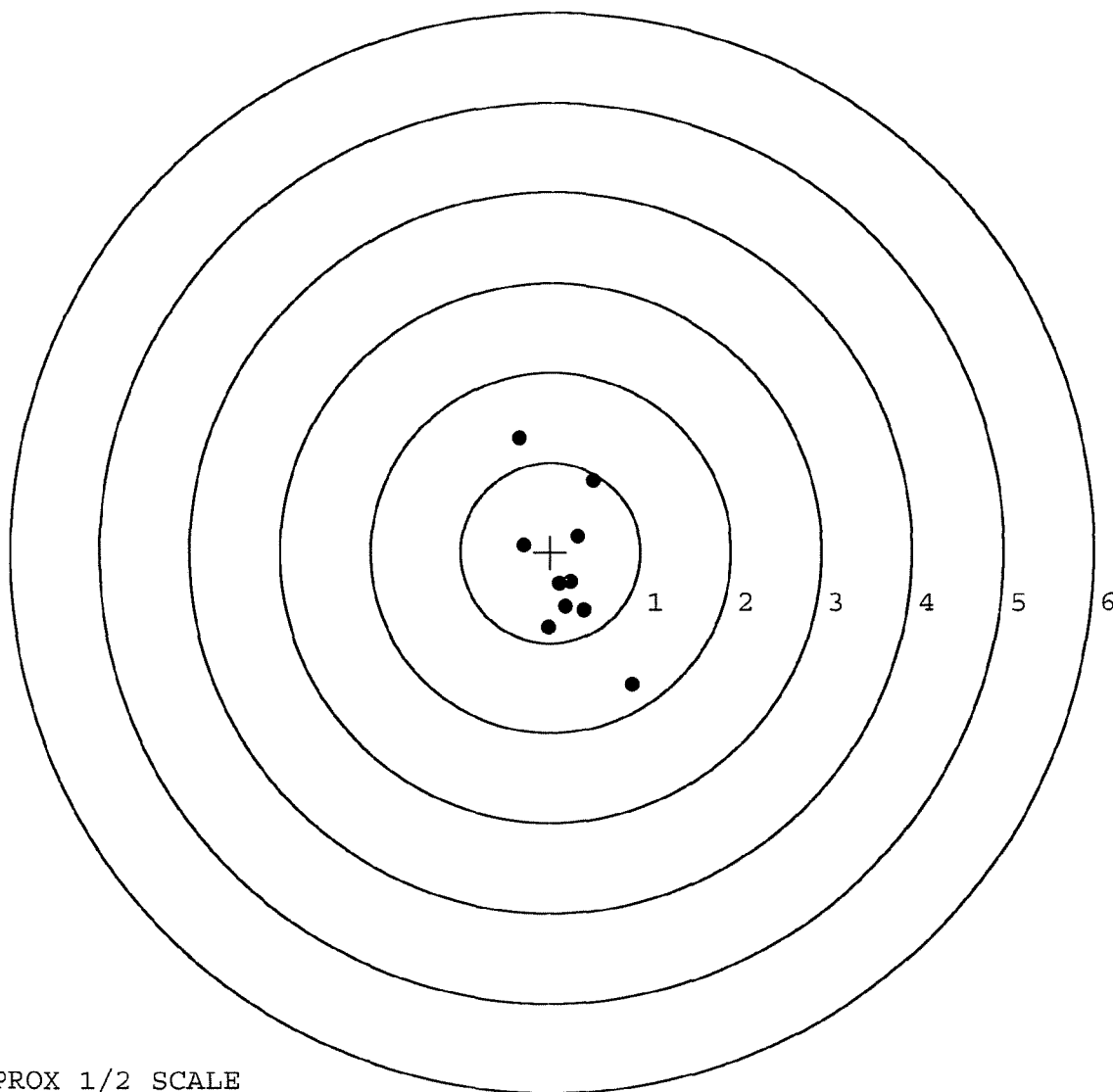
MAX RADIUS: 1.557

MEAN RADIUS: 0.691

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6523435. __1

TARGET NUMBER: 2

FILE DATE: 06/29/2006

FILE TIME: 09:08

POINT#	X	Y
1:	0.841	-1.278
2:	-0.361	-1.195
3:	-0.207	-0.581
4:	0.574	0.116
5:	0.921	0.449
6:	0.015	0.700
7:	-0.047	0.399
8:	-0.234	0.068
9:	-0.621	0.076
10:	-0.538	0.458

X CENTROID: 0.034

Y CENTROID: -0.079

POA TO CENTROID: 0.086

HORZ SPREAD: 1.542

VERT SPREAD: 1.978

GROUP SPREAD: 2.217

MIN RADIUS: 0.306

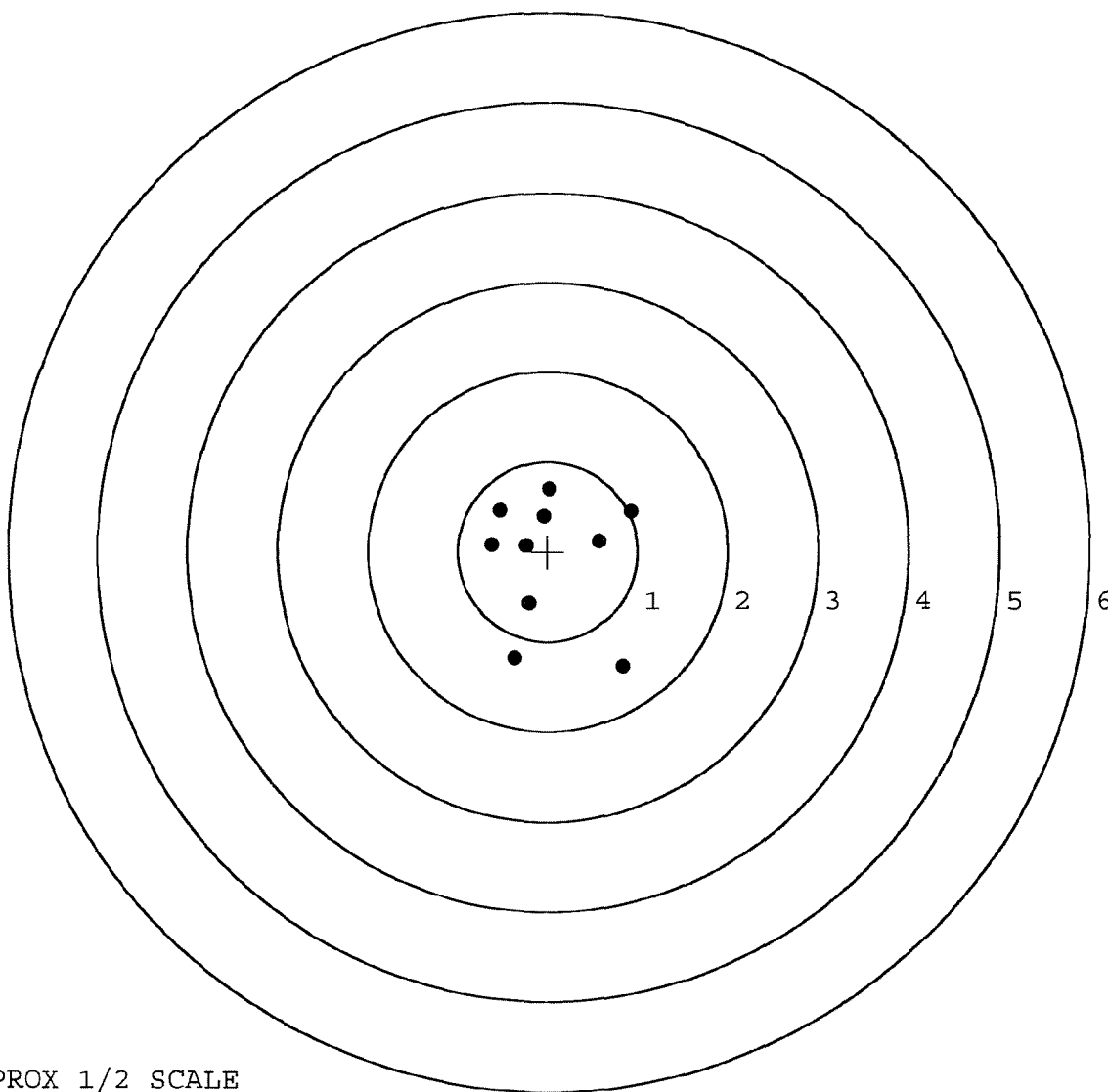
MAX RADIUS: 1.445

MEAN RADIUS: 0.782

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

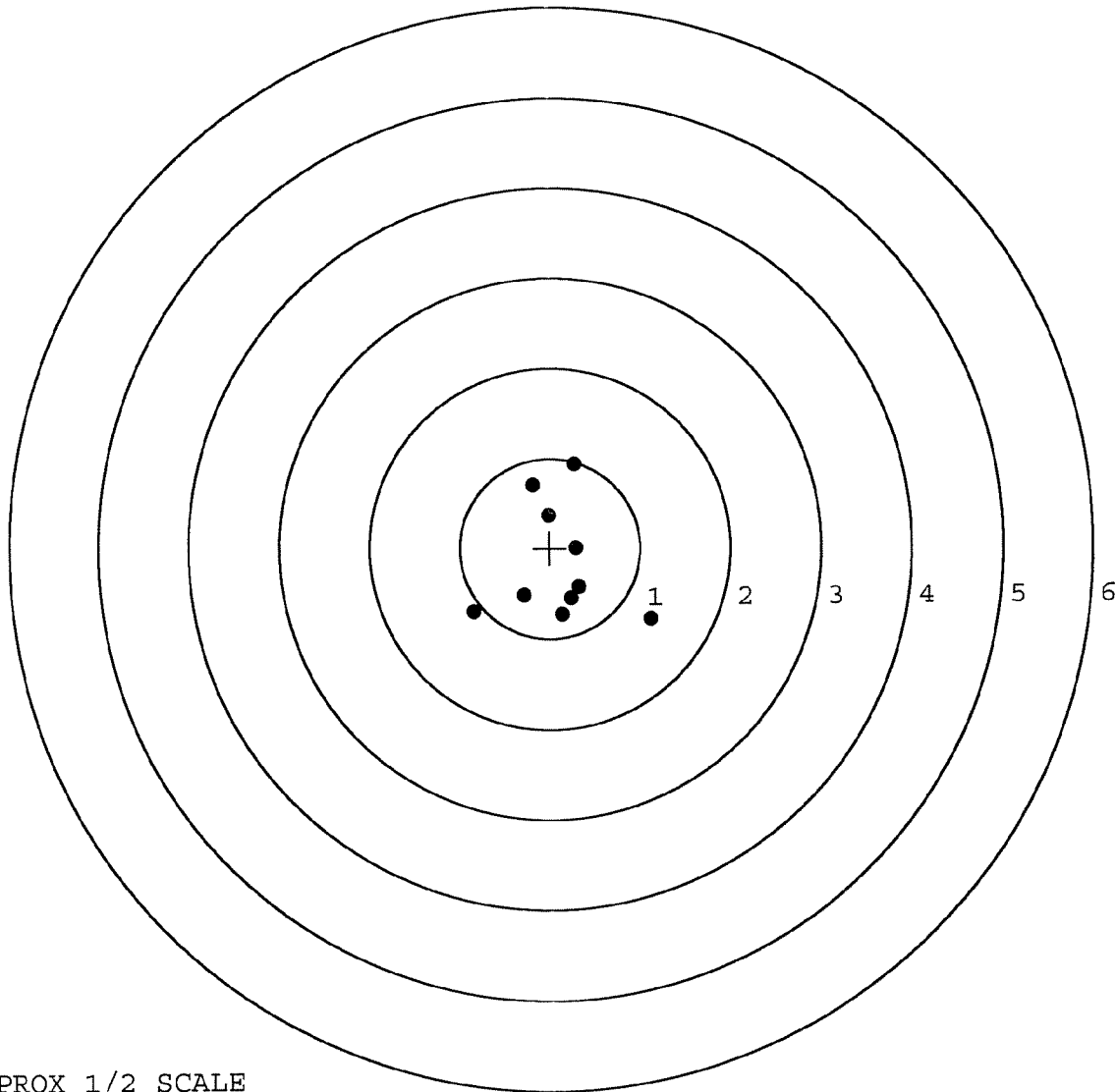


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6523435. __1
 TARGET NUMBER: 3
 FILE DATE: 06/29/2006
 FILE TIME: 09:08

POINT#	X	Y
1:	1.116	-0.795
2:	0.139	-0.742
3:	0.237	-0.566
4:	0.320	-0.435
5:	0.291	-0.004
6:	-0.293	-0.529
7:	-0.847	-0.711
8:	-0.018	0.365
9:	-0.192	0.706
10:	0.279	0.937

X CENTROID: 0.103
 Y CENTROID: -0.177
 POA TO CENTROID: 0.205
 HORZ SPREAD: 1.963
 VERT SPREAD: 1.732
 GROUP SPREAD: 1.991
 MIN RADIUS: 0.256
 MAX RADIUS: 1.186
 MEAN RADIUS: 0.699
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6523435. __1

TARGET NUMBER: 4

FILE DATE: 06/29/2006

FILE TIME: 09:08

X CENTROID: -0.033

Y CENTROID: -0.433

POA TO CENTROID: 0.434

HORZ SPREAD: 1.023

VERT SPREAD: 3.074

GROUP SPREAD: 3.119

MIN RADIUS: 0.243

MAX RADIUS: 2.204

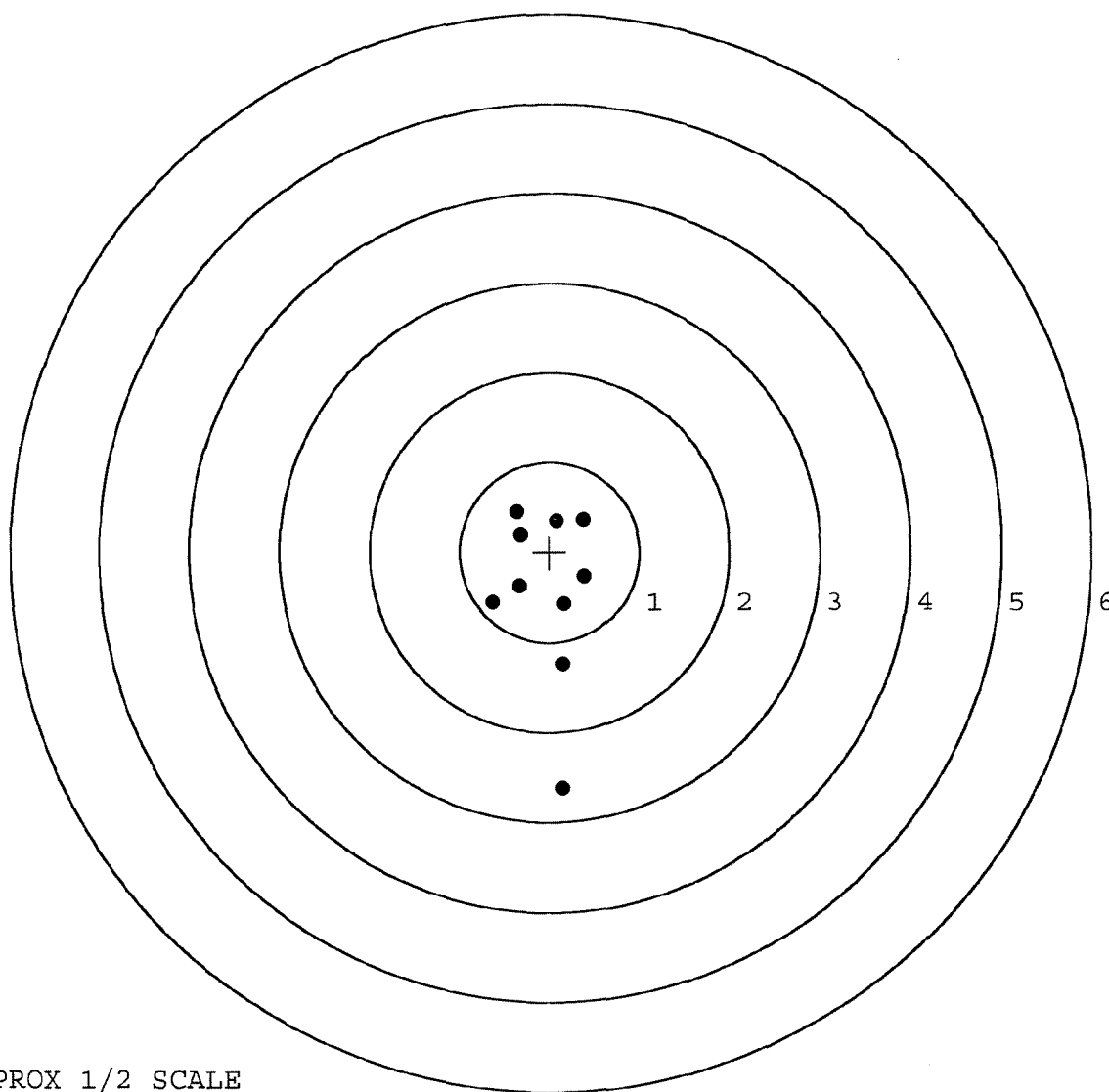
MEAN RADIUS: 0.796

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.162	-2.628
2:	0.160	-1.241
3:	0.163	-0.576
4:	0.388	-0.273
5:	0.375	0.358
6:	0.080	0.346
7:	-0.367	0.446
8:	-0.321	0.188
9:	-0.339	-0.385
10:	-0.635	-0.565



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6523435. __1

TARGET NUMBER: 5

FILE DATE: 06/29/2006

FILE TIME: 09:08

POINT#	X	Y
1:	0.235	0.614
2:	0.430	-0.042
3:	0.300	-0.531
4:	0.438	-0.645
5:	0.156	-1.017
6:	-0.146	-0.760
7:	-0.328	-0.511
8:	-0.140	-0.278
9:	-0.235	0.147
10:	-0.841	-0.198

X CENTROID: -0.013

Y CENTROID: -0.322

POA TO CENTROID: 0.322

HORZ SPREAD: 1.279

VERT SPREAD: 1.631

GROUP SPREAD: 1.633

MIN RADIUS: 0.134

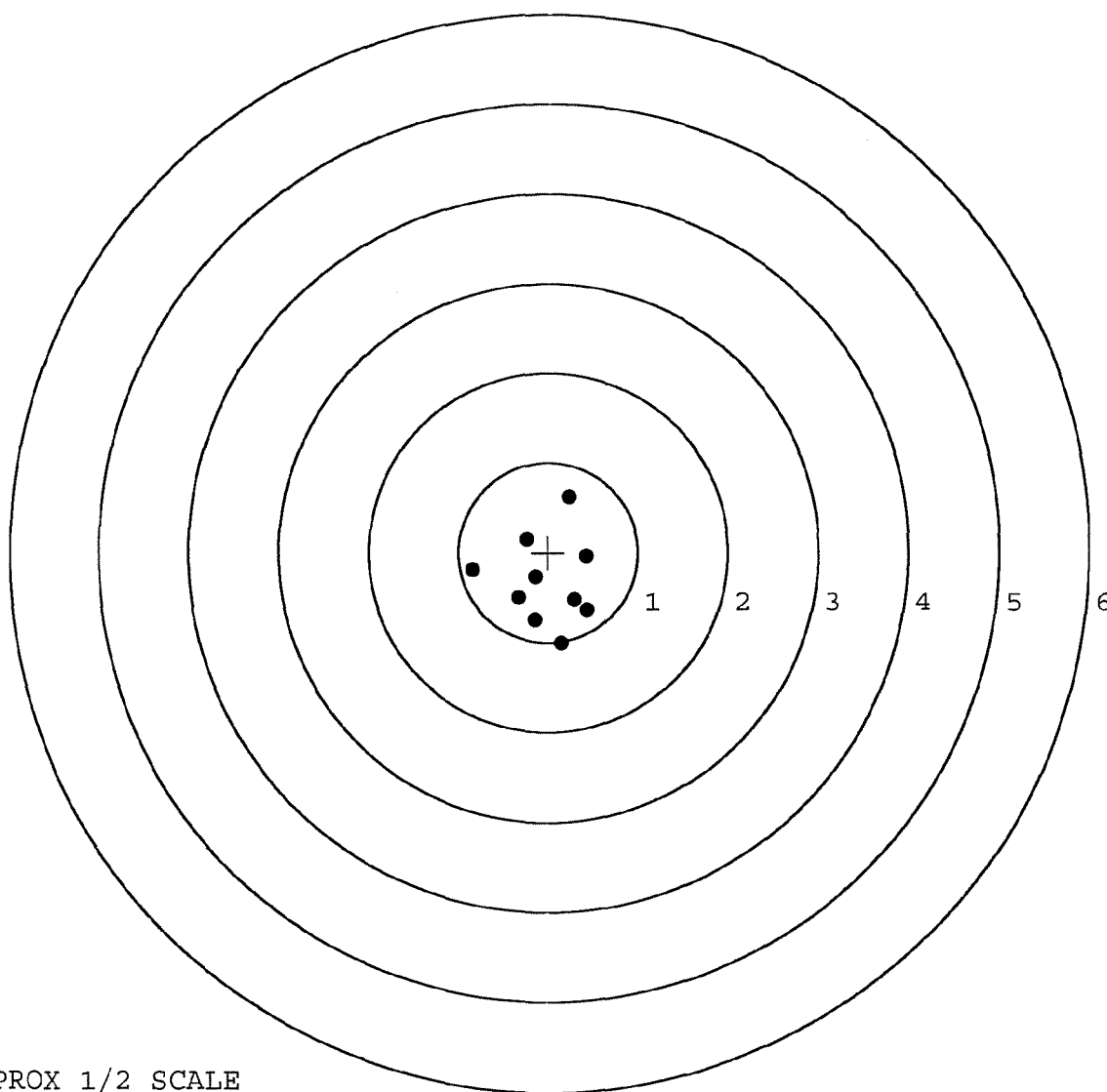
MAX RADIUS: 0.968

MEAN RADIUS: 0.545

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

INSPECTION CHECKLIST - REPAIRS

CONTRACT #: DAAE-20-02-C-0149

R & E NUMBER	113521		
SERIAL NUMBER	C60523435		
LOG-IN DATE	6-14-06		
OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	6-21-06	RTZ
505	RE-BARREL	6-22-06	RTZ
420	ASSEMBLE	6-22-06	RTZ
440	PROOF	6-23-06	TRW
460	CHECK HEADSPACE	6-23-06	TRW
470	DIS-ASSEMBLE GUN	6-23-06	RTZ
480	MAGNAFLUX	6-23-06	TRW
510	DRILL AND TAP	6-23-06	TRW
500	ROLLMARK CALIBER	6-23-06	TRW
520	GOFF BLAST BBL / REC	6-23-06	LB
530 & 540	APPLY COATINGS	6-24-06	TRW
560	FINAL ASSEMBLY	6-27-06	BLG
640	FUNCTION TEST AND	PASS FAIL	6-28-06 MTM
650	TARGET	PASS FAIL	6-28-06 MTM
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION		6-29-06 R.P.
	A) HEADSPACE	PASS FAIL	6-30-06 AC
	B) TRIGGER PULL		6-30-06 AC
680	F) SAFETY ON FORCE	5 lbs 5 lbs 5 lbs	AC
	G) SAFETY OFF FORCE	4 lbs 4 lbs 4 lbs	AC
	I) FIRING PIN INDENT	.023 .023 .023	AC
690	PACK		6-30-06 RA

F006 REV 5/2006

BARBER - M24 0028062 FINAL INSPECTION CHECKLIST

BARREL ASSEMBLY

BARREL

RECEIVER

FRONT SIGHT BASE

REAR SIGHT BASE

SCREWS

FINISH

SCOPE ASSEMBLY

SCOPE

SCOPE RINGS

MOUNTING SCREWS

MOUNTING BASE

SCREWS

FINISH

CLARITY

STOCK ASSEMBLY

STOCK

SLING SWIVEL STUDS

BUTT PATE

LOCK NUTS

BARREL CLEARANCE

COLOR / FINISH

SYSTEM CASE

SCOPE CASE

IRON SIGHTS

DEPLOYMENT KIT

TRIGGER ASSEMBLY

SAFETY OPERATION

RE-SET TO FACTORY
SPECS

COMMENTS: _____

F006 REV 5/2006

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: **RE00009440** Serial: **C6523435** Model **700** Center Fire Caliber: **7.62 NATO M-24 (SWS)** Repairman: Status: **New 5/18/00 2:28:24 PM**

Verify Repair

Address Information

Customer: ☒ Received From Return To: ☒ Received From

Name: **HSC 3RD BN, 3RD SFG (A)** **HSC 3RD BN, 3RD SFG (A)**

Address 1:

Address 2: PO Box: PO Box:

City: **FORT BRAGG** **FORT BRAGG**

State: **NC** Zip Code: **28310** Country: **US** State: **NC** Zip Code: **28310** Country: **US**

FFL:

Contact / Condition **Problems** **Estimate** **History / Status** **Shipping / Billing**

Contact Information

Phone:

Fax:

Email:

Comments:

Received Condition

Poor

Condition Notes:

CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	2
A008	With Swivel	2
A010	Hard Case	1
A017	Scope Base	1

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

Start | Inb... | Micr... | SA... | Nag... | Audit | R&... | Ar... | RE... | Prin... | 3:03 PM

Serial Number: **C6523435**

Model: **700**

96003 - BBL



RE00009440

BARBER - M24 0028064

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # c6523435
8 Sep 2000

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0988
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1226
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .157455

THE AMR FOR THIS RIFLE IS: 1.019

CENTROIDAL DISTANCES

0 TO 1	.590326
1 TO 2	.449021
1 TO 3	.408853
1 TO 4	.517363
1 TO 5	.846362

1
2
3
4+ <----POA
5

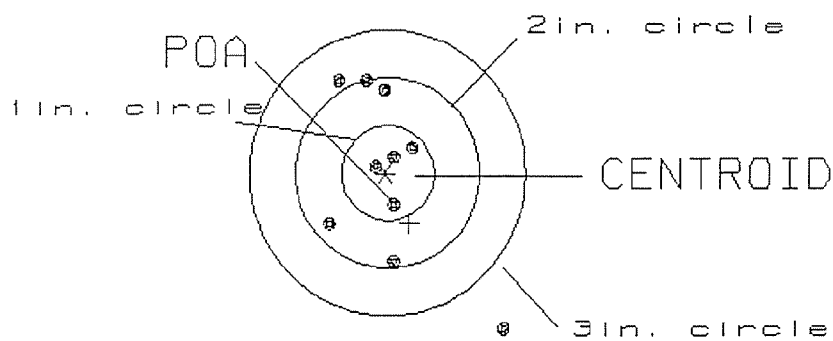
PATTERN #: 1

POA TO CENTROID: .590
 MIN RADIUS : .189
 MEAN RADIUS : .787
 MAX RADIUS : 2.028
 CENTROID X : -.262
 CENTROID Y : .529

8 Sep 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6523435

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 1.87
 VS= 2.59
 GS= 3.13

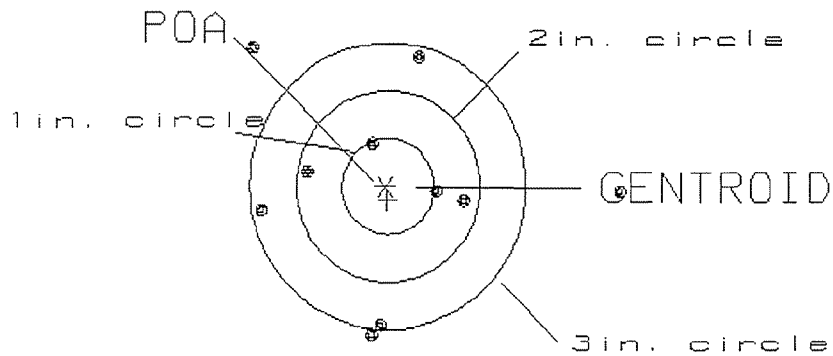
4
 6
 9

PATTERN #: 2
 POA TO CENTROID: .150
 MIN RADIUS : .482
 MEAN RADIUS : 1.312
 MAX RADIUS : 2.484
 CENTROID X : -.026
 CENTROID Y : .147

8 Sep 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/cf523435

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 3.97
 US= 3.04
 GS= 4.25

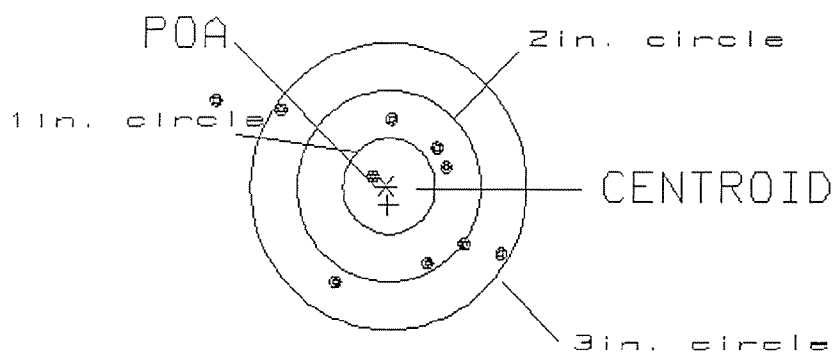
1
 4
 7

PATTERN #: 3
 POA TO CENTROID: .199
 MIN RADIUS : .175
 MEAN RADIUS : 1.033
 MAX RADIUS : 2.087
 CENTROID X : -.022
 CENTROID Y : .198

9 Sep 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6523435

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.13

1

VS= 1.91

5

GS= 3.48

9

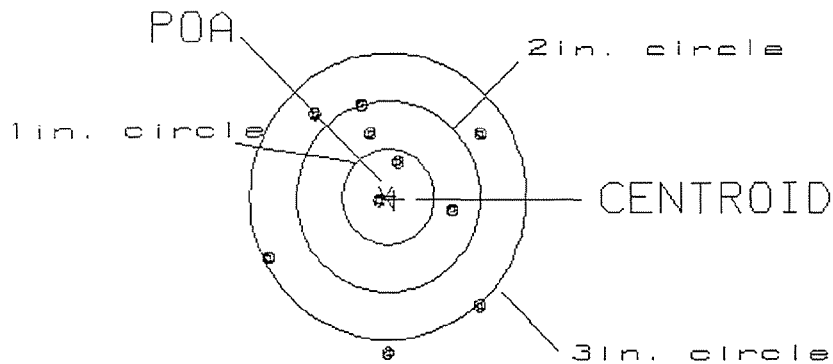
PATTERN #: 4

POA TO CENTROID: .108
 MIN RADIUS : .140
 MEAN RADIUS : .988
 MAX RADIUS : 1.634
 CENTROID X : -.102
 CENTROID Y : .037

8 Sep 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6523435

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.26
 VS= 2.61
 GS= 2.64

2
 4
 9

REMINGTON CENTERFIRE ACCURACY TEST

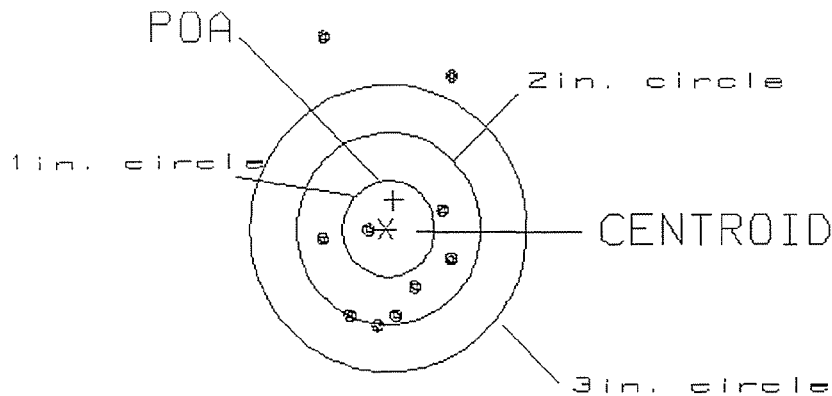
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 050
 POA TO CENTROID: .309
 MIN RADIUS : .249
 MEAN RADIUS : .974
 MAX RADIUS : 2.107
 CENTROID X : -.082
 CENTROID Y : -.298

8 Sep 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6523435

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 1.36
 VS= 2.96
 GS= 3.02

1
 7
 8

Final Inspection

S.N. C6523435

DATE REC'D: 5-12-00

DATE RET'D:

Auditor: RW

Item:

Barrel Assy.

- ☒ BARREL
- ☒ RECEIVER
- ☒ FRONT SIGHT BLOCK
- ☒ REAR SIGHT BLOCK
- ☒ SCREWS
- ☒ FINISH

Scope Assy.

- ☐ Scope
- ☐ Scope Rings
- ☐ Mounting Screws
- ☒ Mounting Base
- ☒ Screws
- ☐ FINISH
- ☐ Looseness
- ☐ CLARITY

Misc.

- ☐ DD-250
- ☐ BAR CODE
- ☐ PACKAGING

Item:

Stock Assy.

- ☒ STOCK
- ☒ SLING SWIVEL STUDS
- ☒ ADJUSTABLE BUTT PLATE
- ☒ LOCK NUTS
- ☒ BARREL CLEARANCE
- ☒ COLOR/FINISH

Systems Case

- ☐ Scope Case
- ☐ IRON SIGHTS
- ☐ Deployment Kit

Trigger

- ☒ SAFETY OPERATION
- ☒ SET

Comments:

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-97-C-242

[illegible]

GFM

CONTRACT # DAAA21-87-C-0086

Repair

GUN SERIAL # C6523435

OP. #	OP. NAME	READINGS	DATE	INIT
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		2/17/93	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		2/17/93	RW
	C) Inspect Ejector Hole for Chamfer		2/17/93	RW
	D) Oil Firing Pin Ass'y		2/17/93	RW
	E) Adjust Trigger Pull to Min Setting and Stake		2/17/93	RW

op. #	BARBER - M24 0028073		READINGS					DATE	INIT
	OP. NAME								
625 cont.	F) Safety On Force		4.5	4	4			2/17/93	RW
	G) Safety Off Force		3	3	2.5			2/17/93	RW
	H) Trigger Pull Test & Retainability							2/17/93	RW
	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							2/17/93	RW
P) Detach & Attach Scope 20 Times									
640	Gallery Target & Test							2/26/93	RW
	A) Time								
	B) Malfunctions								
	C) Pierced Primers								
	D) Optical Clarity of Scope								
645	Inspect for Live Ammo							2/26/93	RW
655	Final Inspection								
	A) Headspace							3/3/93	RW
	B) Trigger Pull		2.23	2.22	2.17	2.14	2.25	3/3/93	RW
	C) Function							3/3/93	RW
660	Pack								

SWS TRIGGER PULL TEST

New Trigger Assy.

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6523435DATE 2/17/93TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.65	2.50	2.67	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.65	2.64	2.62	
PULL #3	2.64	2.49	2.61	
PULL #4	2.65	2.47	2.51	
PULL #5	2.66	2.65	2.47	
TOTAL	13.25	12.75	12.88	
AVG.	2.65	2.55	2.58	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.14	3.34		
PULL #2	3.17	3.15		
PULL #3	3.34	3.32		
PULL #4	3.34	3.35		
PULL #5	3.20	3.37		
TOTAL	16.19	16.53		
AVG.	3.24	3.31		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.01	4.23		4.04
PULL #2	4.09	4.19		4.13
PULL #3	4.02	4.26		4.00
PULL #4	4.01	4.29		4.02
PULL #5	4.00	4.10		4.08
TOTAL	20.13	21.07		20.27
AVG.	4.03	4.21		4.05

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

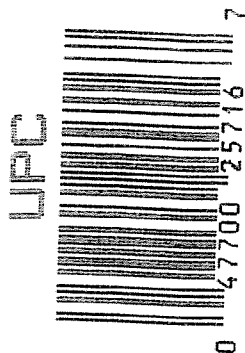
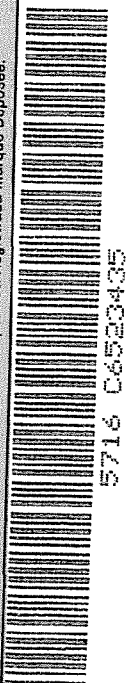
VERY IMPORTANT:
Instruction Book
enclosed to assure
safe use of this
firearm

MODEL 700™ M24

SERIAL NO. C6520435

ORDER NO. 5716

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



M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6523435

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	9 24	90	RW
600	Proof	9 24	90	RW
607	Check Headspace	9 24	90	RW
610	Dis-assemble Gun	9 24	90	RW
612	Magnaflux Barrel Action		9-25-90	KR
	Magnaflux Bolt		9-25-90	KR
615	Rollmark Caliber		9-25-90 22	
617	Drill and Tap Sight Holes		9-25-90	FB
618	Polish Barrel RB		9/28/90	WB
620	Apply Coatings (Barrel Action)		10-2-90	JA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		10/9/90	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		10/9/90	RW
	C) Inspect Ejector Hole for Chamfer		10/9/90	RW
	D) Oil Firing Pin Ass'y		10/9/90	RW
	E) Adjust Trigger Pull to Min Setting and Stake		10/30/90	JEP

op. #	OP. NAME	READINGS				DATE	INIT	
625 nt.	F) Safety On Force	5	5	5		10/31/90	UB	
	G) Safety Off Force	3 1/4	3 1/4	3 1/4		10/31/90	UB	
	H) Trigger Pull Test & Retainability					10/31/90	UB	
	I) Firing Pin Indent	1021	1021.5	1021		10/31/90	UB	
	J) Assemble Stock					10/31/90	RW	
	K) Assemble Swivel Studs					10/31/90	RW	
	L) Attach Front and Rear Sight Assemblies					10/31/90	RW	
	M) Iron Sight Alignment					10/31/90	RW	
	N) Detach Front & Rear Sights & place in numbered container					10/31/90	RW	
	O) Attach Scope to Rifle					10/31/90	RW	
	P) Detach & Attach Scope 20 Times					10/31/90	RW	
640	Gallery Target & Test					10-31-90	KT	
	A) Time					10-31-90	KT	
	B) Malfunctions					10-31-90	KT	
	C) Pierced Primers					10-31-90	KT	
	D) Optical Clarity of Scope					10-31-90	KT	
645	Inspect for Live Ammo					10-31-90	KT	
655	Final Inspection							
	A) Headspace					3/15/90	UB	
	B) Trigger Pull	288	290	286	258	241	3/15/90	UB
	C) Function					3/15/90	UB	
660	Pack					12-7-90	D/H	

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50#+ .50#

3.00#+ .75#

4.00#+1.00#

SERIAL NO. C6523435

DATE 10/30/90

TESTER JLL

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.36	2.19	2.20	2.88	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.32	2.32	2.23	2.90	
PULL #3	2.30	2.24	2.28	2.86	
PULL #4	2.29	2.19	2.30	2.58	
PULL #5	2.22	2.23	2.22	2.41	
TOTAL	11.49	11.17	11.23		
AVG.	2.298	2.234	2.246		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.47	3.31		
PULL #2	3.49	3.28		
PULL #3	3.31	3.39		
PULL #4	3.32	3.23		
PULL #5	3.38	3.40		
TOTAL	16.97	16.61		
AVG.	3.394	3.322		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.49	4.32		4.43
PULL #2	4.36	4.26		4.36
PULL #3	4.36	4.26		4.41
PULL #4	4.42	4.40		4.47
PULL #5	4.36	4.42		4.41
TOTAL	21.99	21.66		22.08
AVG.	4.398	4.332		4.416

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6523435
1 Nov 1990

CENTROIDAL DISTANCES

0 TO	1	.0584637
1 TO	2	.473925
1 TO	3	.0888426
1 TO	4	.329539
1 TO	5	.341552

$4\frac{1}{2}$ <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .033
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.2506
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .252763

THE AMR FOR THIS RIFLE IS: .8494

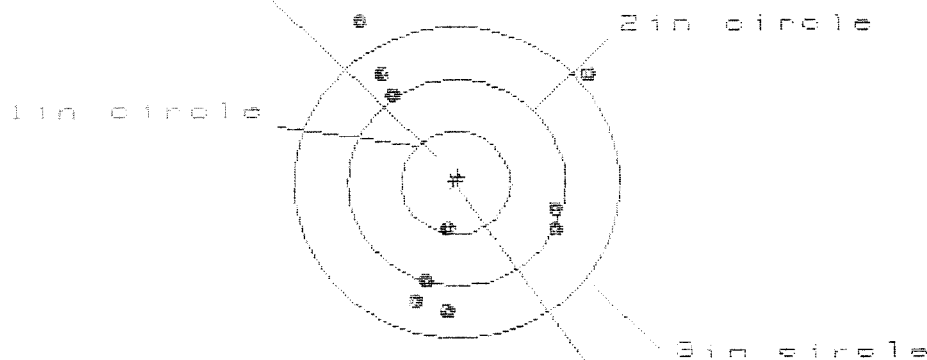
1 03-1532

FILE:/PATTERNING/CENTERFIRE_PATT/08528435

CENTERFIRE PATTERNS

1

FOA



OF SHOTS = 10

IN CIR

1in = 1

2in = 3

3in = 6

HS = 2.073

VS = 2.806

GS = 2.929

CENTROID #

PATTERN # : 1

SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.173	1.073	.939
MINIMUM X	:	-.900	-.764	-.630
MAXIMUM Y	:	1.515	1.266	1.415
MINIMUM Y	:	-1.291	-1.123	-.974
CENTROID X	:	-.013	.087	-.047
CENTROID Y	:	-.057	-.225	-.374
FOA TO CENTROID in.	:	.058	.241	.377
MIN RADIUS	:	.461	.350	.151
MEAN RADIUS	:	1.138	1.029	.989
MAX RADIUS	:	1.762	1.605	1.549
HORIZONTAL SPREAD	:	2.073	1.837	1.569
VERTICAL SPREAD	:	2.806	2.389	2.389
EXTREME SPREAD	:	2.929	2.648	2.464
NUMBER IN ONE INCH CIRCLE	=	1		
NUMBER IN TWO INCH CIRCLE	=	3		
NUMBER IN THREE INCH CIRCLE	=	6		

1 Nov 1998

FILE:/PATTERNING/CENTERFIRE_PATT/06523435

CENTERFIRE PATTERNS

2

FOR

1 in circle

2 in circle

3 in circle

CENTROID #

OF SHOTS = 10

IN CIR

1 in = 1

2 in = 7

3 in = 8

HS = 2.657

VS = 1.853

GS = 2.662

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.355	.608	.464
MINIMUM X	:	-1.302	-1.152	-.959
MAXIMUM Y	:	.838	.738	.633
MINIMUM Y	:	-1.015	-1.115	-1.220
CENTROID X	:	.168	.018	.162
CENTROID Y	:	-.495	-.395	-.290
FOR TO CENTROID in.	:	.523	.395	.332
MIN RADIUS	:	.280	.292	.387
MEAN RADIUS	:	.916	.813	.714
MAX RADIUS	:	1.627	1.423	1.284
HORIZONTAL SPREAD	:	2.657	1.760	1.423
VERTICAL SPREAD	:	1.853	1.853	1.853
EXTREME SPREAD	:	2.662	2.321	1.855
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		9	

1 Nov 1998

FILE:/PATTERNING/CENTERFIRE_PATT/06523435

CENTERFIRE PATTERNS

3

POA

1 in circle

2 in circle

3 in circle

CENTROID *

OF SHOTS= 10

IN CIR

1 in = 3

2 in = 6

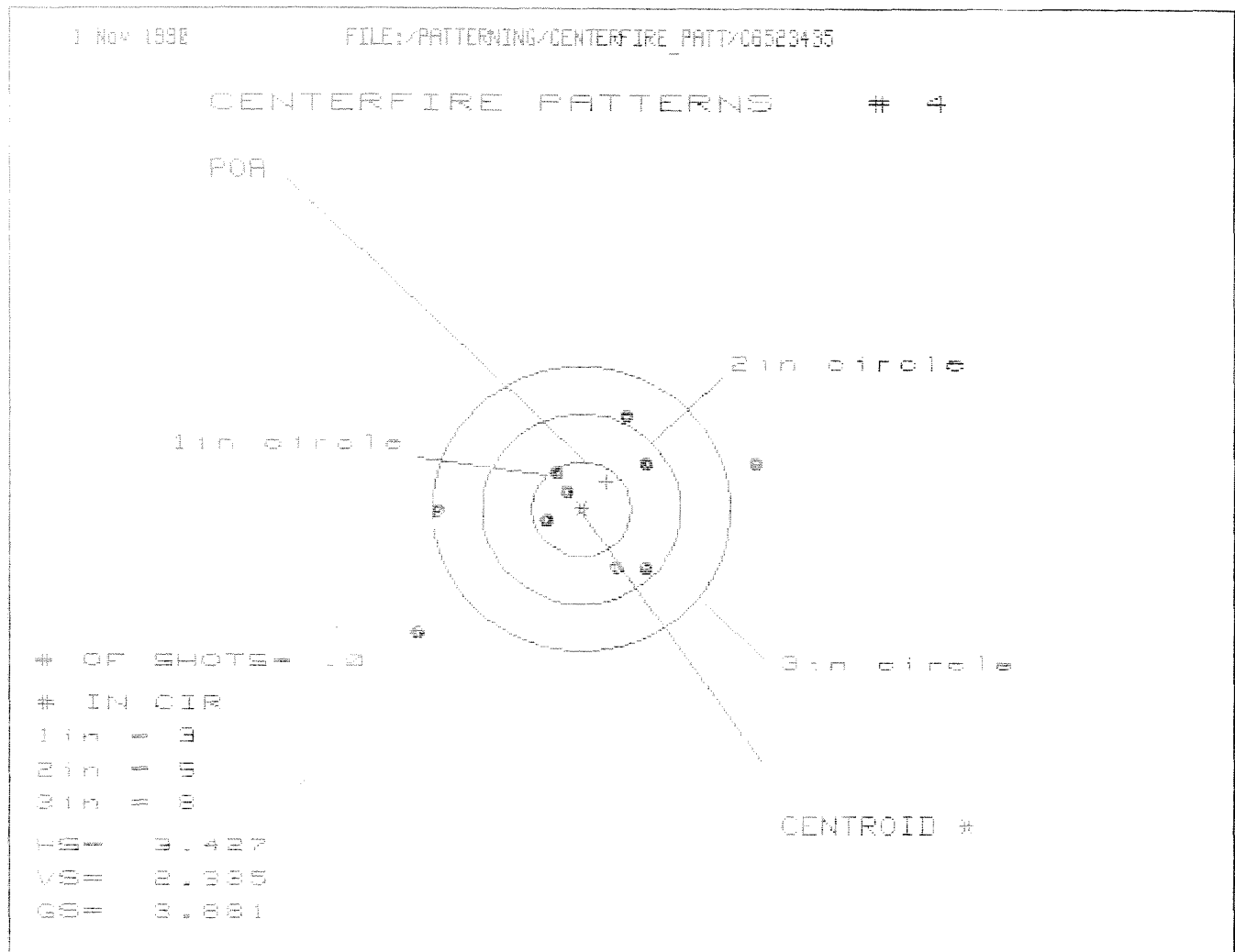
3 in = 8

HS= 2.112

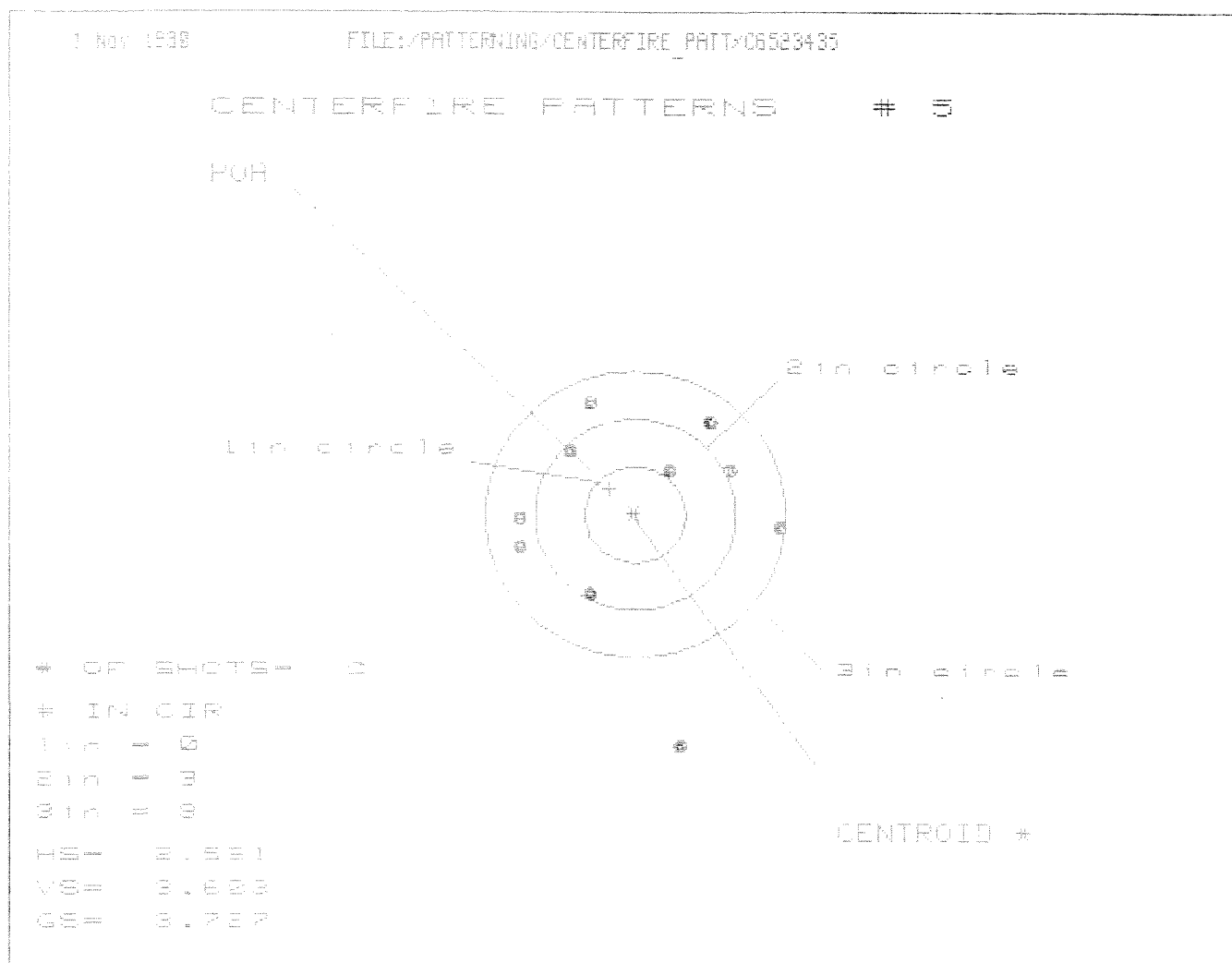
VS= 1.844

GS= 2.789

PATTERN #	:	3
SHOTS (BEST OF)	:	10
MAXIMUM X	:	.874
MINIMUM X	:	-1.238
MAXIMUM Y	:	.939
MINIMUM Y	:	-.985
CENTROID X	:	.005
CENTROID Y	:	-.144
POA TO CENTROID in.	:	.144
MIN RADIUS	:	.384
MEAN RADIUS	:	.880
MAX RADIUS	:	1.533
HORIZONTAL SPREAD	:	2.112
VERTICAL SPREAD	:	1.844
EXTREME SPREAD	:	2.789
NUMBER IN ONE INCH CIRCLE	=	3
NUMBER IN TWO INCH CIRCLE	=	6
NUMBER IN THREE INCH CIRCLE	=	9



PATTERN #	4		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.749	1.562	.676
MINIMUM X	-1.678	-1.615	-1.419
MAXIMUM Y	1.003	.855	.897
MINIMUM Y	-1.332	-.747	-.705
CENTROID X	-.249	-.062	-.258
CENTROID Y	-.287	-.139	-.181
POA TO CENTROID in.	.380	.152	.315
MIN RADIUS	.279	.361	.197
MEAN RADIUS	.958	.860	.738
MAX RADIUS	2.143	1.621	1.423
HORIZONTAL SPREAD	3.427	3.177	2.095
VERTICAL SPREAD	2.335	1.602	1.602
EXTREME SPREAD	3.881	3.214	2.180
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		6	
NUMBER IN THREE INCH CIRCLE =		8	



PATTERN # : 5

SHOTS (BEST OF)	10	9	8
MAXIMUM	1.402	1.454	1.205
MINIMUM	-1.189	-1.137	-1.355
MAXIMUM	1.172	1.902	1.857
MINIMUM	-2.431	-1.141	-1.186
CENTROID	.254	.202	.320
CENTROID	-.270	-.000	.045
POP TO CENTROID	.071	.202	.049
MIN RADIUS	.866	.410	.499
MEAN RADIUS	1.231	1.040	.986
MAX RADIUS	2.476	1.500	1.216
HORIZONTAL SPREAD	2.591	2.591	2.161
VERTICAL SPREAD	3.603	2.043	2.943
EXTREME SPREAD	3.727	2.606	2.975
NUMBER IN ONE INCH CIRCLE	=	0	
NUMBER IN TWO INCH CIRCLE	=	3	
NUMBER IN THREE INCH CIRCLE	=	9	

RECEIVING AND ESTIMATING REPORT

BARBER - M24 0028086

COMMENTS

ORDER

R 93-02456

INITIAL FPS	CUSTOMER ORDER NO.		WOG 7 OF 30 W/10X SCOPE & DEPLOYMENT KIT M-24			
DATE RECEIVED 01/25/93	DATE OPENED 01/25/93	DATE CODE DK 9-90	SERIAL NUMBER C6523435	NEW SERIAL NUMBER	MODEL AND GRADE 700 7-62	NATO
ACCESSORIES	W/STUDS	W/SWIVELS	SOFT CASE	SCOPE BASE		

FROM: SHIP TO:

MCHALE, EDWARD J CPT, SF
HSC 3RD BN 3RD SFG (A)
FT BRAGG NC 28307

MCHALE, EDWARD J CPT, SF
HSC 3RD BN 3RD SFG (A)
FT BRAGG NC 28307

CUST NO: 073985 C.O.L.D

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐ CLEAN/TEST	PROM. DATE	ESTIMATED	VIA UPS
----------------	--------------------	---	------------	-----------	------------

GUN CONDITION	REPAIR CHARGE
☐ NEW	EXCISE
☐ LIGHTLY WORN	TAX
☐ WORN	INSURANCE
☐ VERY WORN	UPS
☐ UNREPAIRABLE	PARCEL POST
☐ MARRED	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	Rust on Gun

PARTS	COMMENTS				
Trigger Assy - 96024	Re-zinc phosphate Scope Rings Swivels & Swivel Studs Re-powder coat Barrel Assy - 96001				
REPAIRMAN	PROOF	CLEAN	TEST	TARGET	PATTERN
Rw			✓		
GALLERY TESTER	DATE	DATE	DATE	DATE	DATE
Rw			2/26/93		

OFFICE COPY

RD6925 REV. 1/92

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0028086 28125