

C6611720

MODEL 700TM M24

Model **SMS** TM

Action

Barrel Length

Capacity

Order No. **5715**

*Includes 1 in chamber.

Remington

Repair Inquiry

Repair Number: RE00092956

Serial: C6611720 Model: M24 SWS Center Fire
Caliber: 7.62 NATO Produced: 12/05/1997

Repairman:

Status:

Closed 2/10/2005 11:50:01 PM

Verify Repair

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: 362014199

Country: US

State: AL

Zip Code: 362014199

Country: US

FEL:

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

mag 30

2/14/2005

10:19 AM

CAPS

NUM

INS

SCPL

start

5

2

4

Arms Services

Serial Number: C6611720
 Model: M24 SWS
 RE00092956

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6611720.___0
FILE DATE AND TIME: 04/25/2005 08:22

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

ERROR - NOT POSSIBLE TO REPORT SWS STATS ON DATA
WHERE TOTAL TARGETS ARE NOT EQUAL TO FIVE

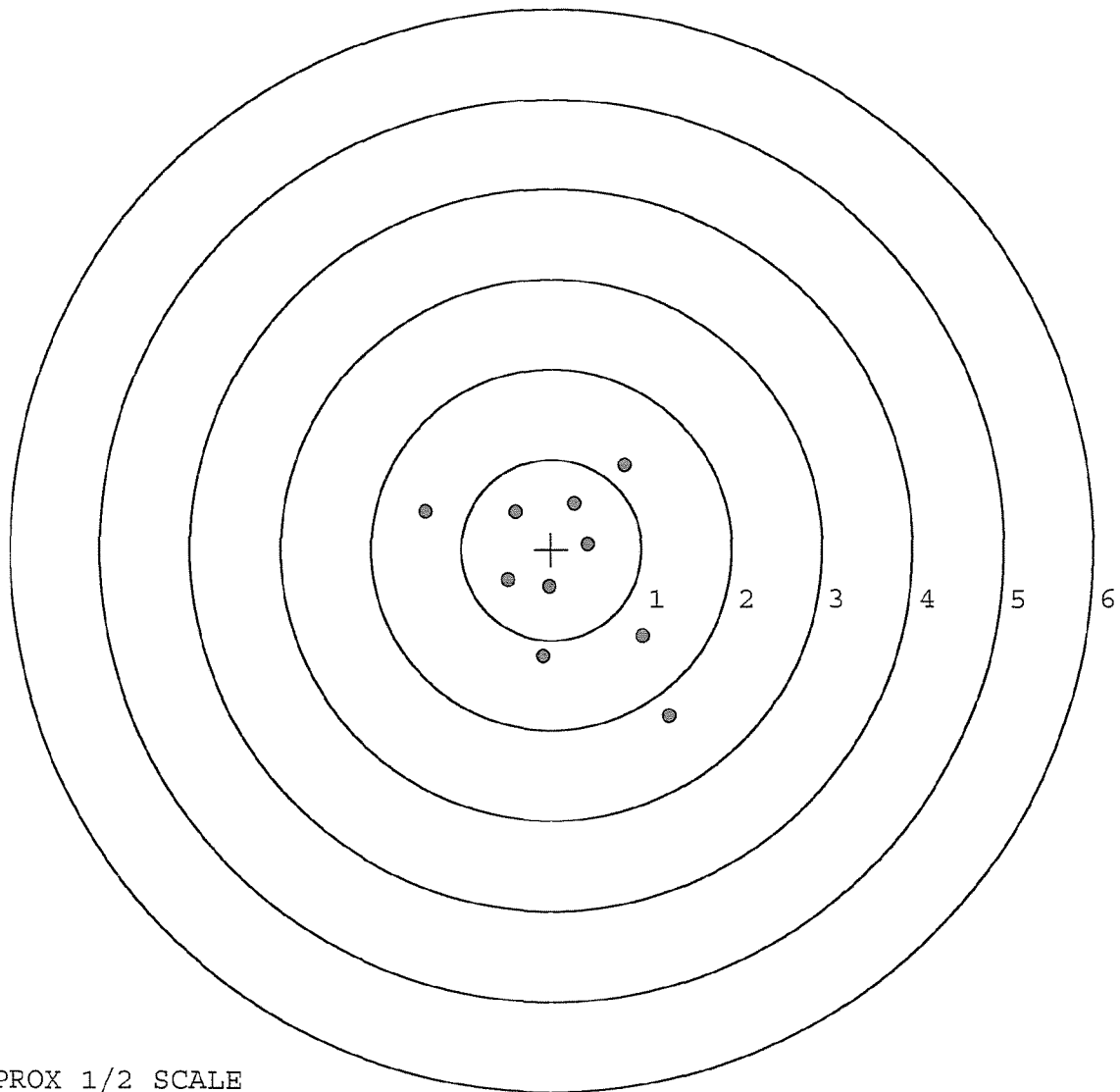
ave. mean 856

BARBER - M24 0034765

SERIAL NUMBER: C6611720. __0
 TARGET NUMBER: 1
 FILE DATE: 04/25/2005
 FILE TIME: 08:22

POINT#	X	Y
1:	1.307	-1.851
2:	1.009	-0.964
3:	0.807	0.937
4:	0.405	0.055
5:	0.253	0.509
6:	-0.403	0.408
7:	-0.022	-0.416
8:	-0.483	-0.351
9:	-0.099	-1.182
10:	-1.401	0.417

X CENTROID: 0.137
 Y CENTROID: -0.244
 POA TO CENTROID: 0.280
 HORZ SPREAD: 2.708
 VERT SPREAD: 2.788
 GROUP SPREAD: 3.532
 MIN RADIUS: 0.235
 MAX RADIUS: 1.988
 MEAN RADIUS: 0.999
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 8

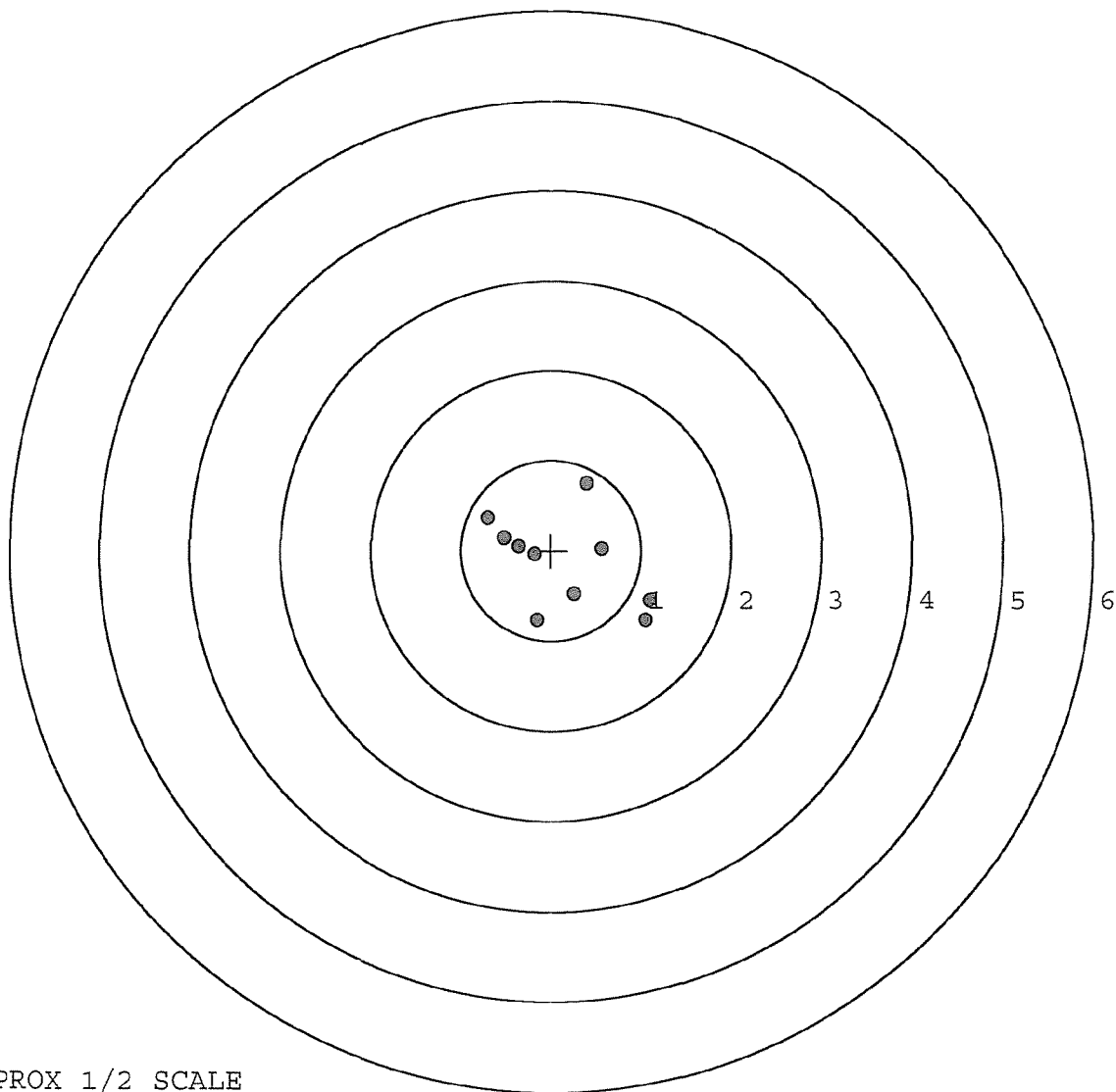


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611720. __0
 TARGET NUMBER: 2
 FILE DATE: 04/25/2005
 FILE TIME: 08:22

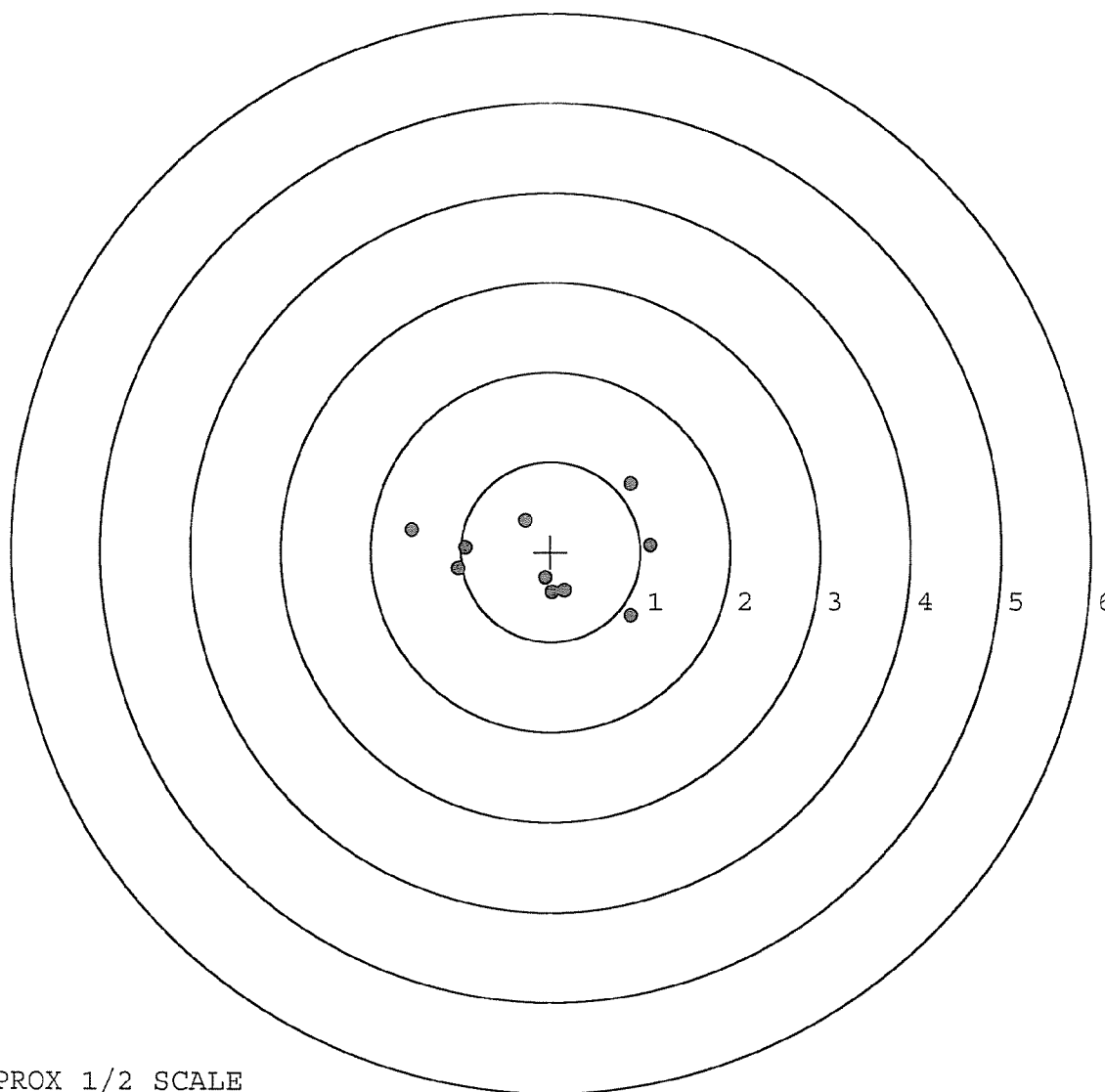
POINT#	X	Y
1:	1.096	-0.554
2:	1.048	-0.776
3:	0.256	-0.483
4:	-0.156	-0.777
5:	0.565	0.025
6:	0.389	0.744
7:	-0.182	-0.042
8:	-0.364	0.052
9:	-0.527	0.140
10:	-0.711	0.360

X CENTROID: 0.141
 Y CENTROID: -0.131
 POA TO CENTROID: 0.193
 HORZ SPREAD: 1.807
 VERT SPREAD: 1.521
 GROUP SPREAD: 2.094
 MIN RADIUS: 0.335
 MAX RADIUS: 1.113
 MEAN RADIUS: 0.718
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611720. __0	POINT#	X	Y
TARGET NUMBER: 3	1:	0.893	-0.711
FILE DATE: 04/25/2005	2:	1.108	0.078
FILE TIME: 08:22	3:	0.888	0.759
	4:	-0.281	0.350
X CENTROID: -0.082	5:	-1.027	-0.192
Y CENTROID: -0.060	6:	-0.950	0.047
POA TO CENTROID: 0.101	7:	-1.550	0.245
HORZ SPREAD: 2.658	8:	-0.065	-0.292
VERT SPREAD: 1.470	9:	0.014	-0.452
GROUP SPREAD: 2.663	10:	0.155	-0.431
MIN RADIUS: 0.233			
MAX RADIUS: 1.500			
MEAN RADIUS: 0.850			
# IN 1 IN DIAMETER: 4			
# IN 2 IN DIAMETER: 6			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE

R & E NUMBER	92956				
SERIAL NUMBER	C661720				
LOG-IN DATE	2-10-05				
INSPECT AND VERIFY:					
OPERATION #	OPERATION NAME	DATE	INITIAL		
550	DIS-ASSEMBLE GUN	X	X		
560 A	RE-BARREL				
B	DRILL AND TAP				
575	ASSEMBLE				
600	PROOF				
605	CHECK HEADSPACE				
610	DIS-ASSEMBLE GUN				
612	MAGNAFLUX				
615	ROLLMARK CALIBER				
618	ROTO-BLAST				
620	APPLY COATINGS				
625 A	FINAL ASSEMBLY				
B	TRIGGER PULL TEST				
C	SAFETY "ON" FORCE			4-26-05	AC
D	SAFETY "OFF" FORCE			4-26-05	AC
E	FIRING PIN INDENT	4-26-05	AC		
640	TARGET test - POA	4-25-05	TRW		
655	FINAL INSPECT	4-26-05	AC		
660	PACK	4-26-05	PA		
	Test - POA				
		SHIP DATE			
		QAR INSPECTION DATE			

BARBER - M24 0034769

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6611720
17 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0463333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.095
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .105697

THE AMR FOR THIS RIFLE IS: .707

CENTROIDAL DISTANCES

0 TO 1 .025
1 TO 2 .102903
1 TO 3 .364445

2+ <----POA
3

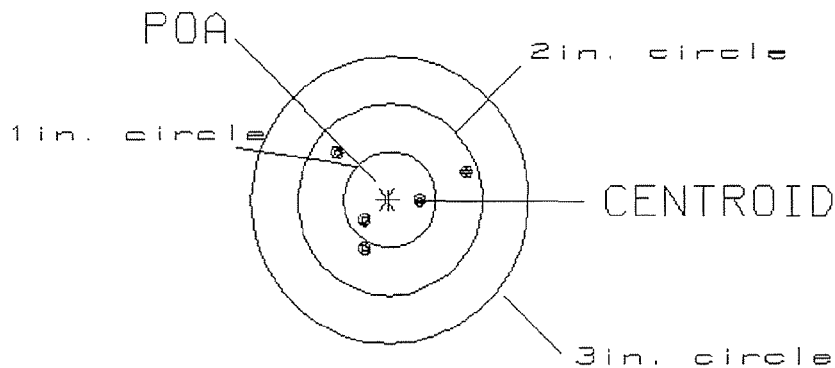
PATTERN #: 1

POA TO CENTROID: .025
 MIN RADIUS : .329
 MEAN RADIUS : .582
 MAX RADIUS : .830
 CENTROID X : -.024
 CENTROID Y : .007

17 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6611720

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.38
 VS= 1.00
 GS= 1.39

2
 5
 5

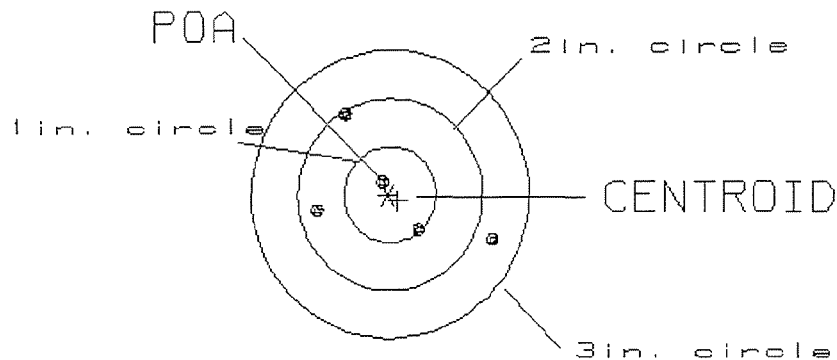
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .127
MIN RADIUS : .194
MEAN RADIUS : .740
MAX RADIUS : 1.220
CENTROID X : -.109
CENTROID Y : .065

17 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6611720

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.94

2

VS= 1.33

4

GS= 2.09

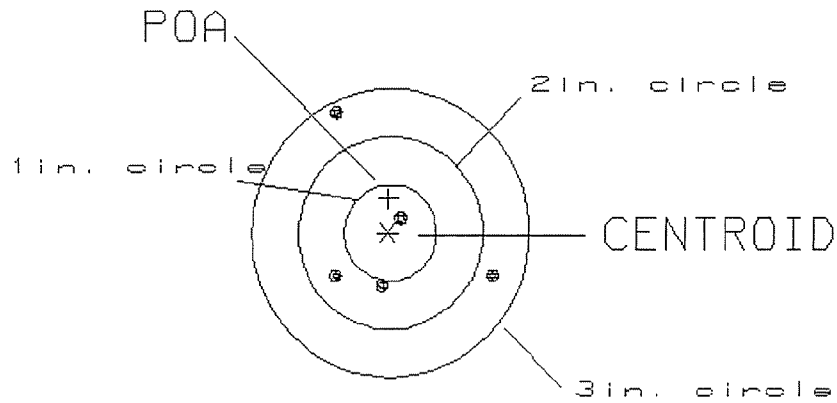
5

PATTERN #: 3
 POA TO CENTROID: .357
 MIN RADIUS : .201
 MEAN RADIUS : .799
 MAX RADIUS : 1.371
 CENTROID X : -.006
 CENTROID Y : -.357

17 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C661172B

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.68
 VS= 1.75
 GS= 2.35

1
 3
 5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C6611720

OP. #	OPERATION 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)			
	(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 ASSEMBLY			
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>5</u> <u>6</u> <u>5</u>	10-10-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-10-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.023</u>	10-10-97	CR
	J) ASSEMBLE STOCK		10-9-97	CR
	K) ASSEMBLE SWIVEL STUDS		10/21/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-9-97	CR
	M) IRON SIGHT ALIGNMENT		10-9-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-9-97	CR
640	GALLERY TEST AND TARGET	L67 R83	10/17/97	PB
	A) MALFUNCTIONS		10/17/97	PB
	B) PIERCED PRIMERS		10/17/97	PB
645	INSPECT FOR LIVE AMMO		10/17/97	LT
655	FINAL INSPECTION A) HEADSPACE		10/21/97	TRP
	B) TRIGGER PULL	<u>2.48</u> <u>2.48</u> <u>2.45</u> <u>2.40</u> <u>2.44</u>	10/20/97	TM
	C) FUNCTION		10/21/97	RP
660	PACK			

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

SERIAL NO. 26611720DATE 10-9-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.51	2.59	2.60		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.52	2.65	2.63		
PULL #3	2.54	2.52	2.70		
PULL #4	2.52	2.62	2.65		
PULL #5	2.68	2.68	2.69		
TOTAL	12.77	13.06	13.27		
AVG.	2.55	2.61	2.65		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.12	2.94		
PULL #2	3.15	3.12		
PULL #3	3.15	3.21		
PULL #4	3.17	2.94		
PULL #5	3.15	3.03		
TOTAL	15.74	15.24		
AVG.	3.14	3.04		

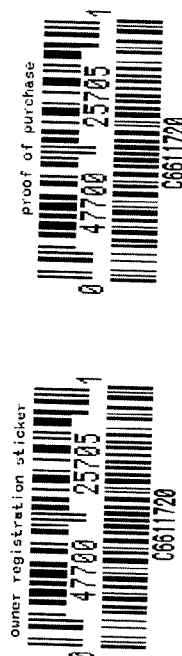
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.94	3.90		3.96
PULL #2	4.07	3.99		3.98
PULL #3	4.00	3.98		3.95
PULL #4	3.99	4.00		3.92
PULL #5	3.95	4.01		3.90
TOTAL	19.95	19.88		19.71
AVG.	3.99	3.97		3.94

MODEL 700TM M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINING:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM



Do Not Use

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

Remington®

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Déposée

SERIAL NO
C6611720

46 ORDER NO
25705

04XR

5705 C6611720

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
UPC



Do Not Use

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C 6611720

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		1/10/91	KA
600	Proof		1/10/91	KA
607	Check Headspace		1/10/91	KA
610	Dis-assemble Gun		1/10/91	KA
612	Magnaflux Barrel Action		1/12/91	KR
	Magnaflux Bolt		11	KR
615	Rollmark Caliber		11	LS.
617	Drill and Tap Sight Holes	1 18	91	FB
618	Polish Barrel	1 18	91	WB
620	Apply Coatings (Barrel Action)		2-12-91	LD
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		2/22/91	KA
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		2/22/91	KA
	C) Inspect Ejector Hole for Chamfer		2/22/91	KA
	D) Oil Firing Pin Ass'y		2/22/91	KA
	E) Adjust Trigger Pull to Min Setting and Stake		2-25-91	LD

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	4 $\frac{1}{4}$	4 $\frac{3}{4}$			2-25-91	DH
	G) Safety Off Force	3	3 $\frac{1}{4}$	3 $\frac{1}{4}$			2-25-91	DH
	H) Trigger Pull Test & Retainability						2-25-91	DH
	I) Firing Pin Indent	.020	.020	.0205			2-25-91	DH
	J) Assemble Stock						2/25/91	KJ
	K) Assemble Swivel Studs						3-1-91	DH
	L) Attach Front and Rear Sight Assemblies						2/27/91	KJ
	M) Iron Sight Alignment						2/27/91	KJ
	N) Detach Front & Rear Sights & place in numbered container						2/27/91	KJ
	O) Attach Scope to Rifle						2/25/91	KJ
	P) Detach & Attach Scope 20 Times						2/25/91	KJ
640	Gallery Target & Test						2/26/91	KJ
	A) Time							3
	B) Malfunctions							12
	C) Pierced Primers							12
	D) Optical Clarity of Scope							12
645	Inspect for Live Ammo						2/26/91	18
655	Final Inspection							
	A) Headspace						3-1-91	DH
	B) Trigger Pull	2.52	2.51	2.54	2.41	2.44	2/27/91	KJ
	C) Function						3-1-91	DH
660	Pack						3-18-91	NF

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6611720

DATE 2-25-91

TESTER DH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.54	2.56	2.66	2.52	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.51	2.47	2.70	2.51	
PULL #3	2.41	2.52	2.60	2.54	
PULL #4	2.53	2.52	2.90	2.41	
PULL #5	2.52	2.37	2.86	2.44	
TOTAL					
AVG.					

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.27	3.24		
PULL #2	3.31	3.20		
PULL #3	3.32	3.25		
PULL #4	3.32	3.22		
PULL #5	3.27	3.22		
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.29	4.46		4.09
PULL #2	4.31	3.96		4.13
PULL #3	4.17	4.45		3.90
PULL #4	4.36	4.48		4.15
PULL #5	4.27	4.45		4.13
TOTAL				
AVG.				

Remington
REG. U.S. PAT. & TM. OFF.

MODEL 700™ H24

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

SERIAL NO.
C6611720

ORDER NO.
5716

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



5716 C6611720

UPC



0 47700 25716 7

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06611720
27 Feb 1991

CENTROIDAL DISTANCES

0 TO	1	.248163
1 TO	2	.566937
1 TO	3	.12478
1 TO	4	.52331
1 TO	5	.341568

491
2 (----POA

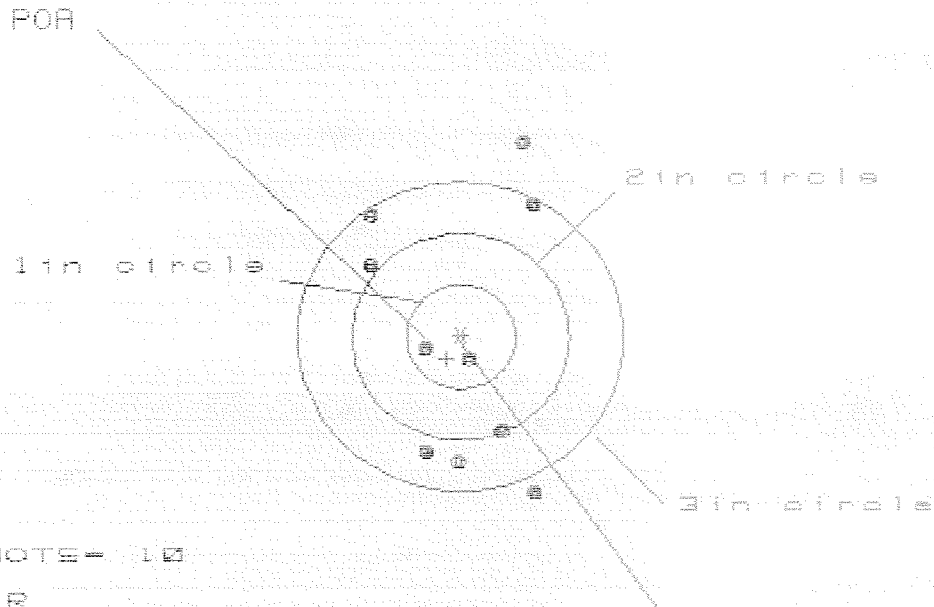
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0012
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0062
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .00631506

THE AMR FOR THIS RIFLE IS: 1.084

27 Feb 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8511720

CENTERFIRE PATTERNS # 1



OF SHOTS = 10

IN CIR

1in = 2

2in = 3

3in = 8

HS = 1.458

VS = 3.364

CS = 3.365

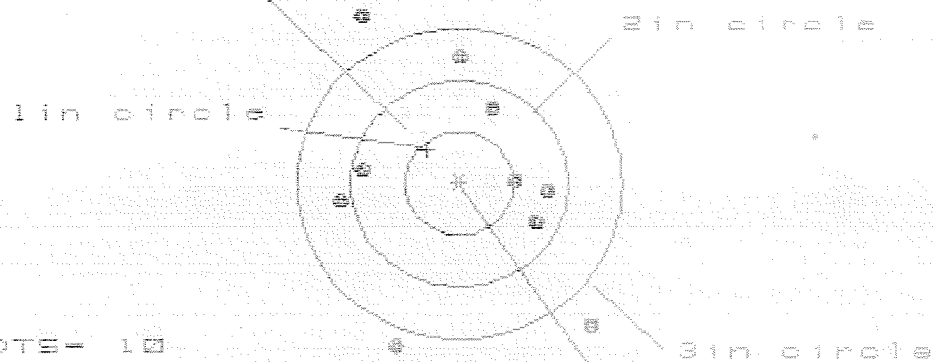
PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.652	.714	.801
MINIMUM X	-.806	-.744	-.657
MAXIMUM Y	1.842	1.495	1.331
MINIMUM Y	-1.522	-1.318	-1.128
CENTROID X	.129	.067	-.020
CENTROID Y	.212	.008	.172
FOR TO CENTROID in.	.248	.067	.173
MIN RADIUS	.198	.177	.219
MEAN RADIUS	1.129	.998	.944
MAX RADIUS	1.925	1.657	1.553
HORIZONTAL SPREAD	1.458	1.458	1.458
VERTICAL SPREAD	3.364	2.813	2.459
EXTREME SPREAD	3.365	3.029	2.564
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	3		
NUMBER IN THREE INCH CIRCLE =	8		

27 Feb 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6611720

CENTERFIRE PATTERNS # 2

POA



OF SHOTS= 10

IN CIR

1in = 0

2in = 5

3in = 7

HS= 2.312

VS= 3.187

GS= 3.597

PATTERN #

2

SHOTS (BEST OF)

10

9

8

MAXIMUM X

1.174

.900

.810

MINIMUM X

-1.130

-1.007

-1.097

MAXIMUM Y

1.592

1.438

1.247

MINIMUM Y

-1.595

-1.749

-1.569

CENTROID X

.292

.161

.251

CENTROID Y

-.331

-.177

-.357

POA TO CENTROID in.

.441

.240

.437

MIN RADIUS

.524

.676

.565

MEAN RADIUS

1.144

1.066

.983

MAX RADIUS

1.814

1.802

1.654

HORIZONTAL SPREAD

2.312

1.907

1.907

VERTICAL SPREAD

3.187

3.187

2.816

EXTREME SPREAD

3.597

3.199

2.865

NUMBER IN ONE INCH CIRCLE =

0

NUMBER IN TWO INCH CIRCLE =

5

NUMBER IN THREE INCH CIRCLE =

7

27 Feb 1991

FILE: PATTERNING/CENTERFIRE_PATT/C8611720

CENTERFIRE PATTERNS # 3

POA

1in circle

2in circle

3in circle

OF SHOTS= 10

IN CIR

1in = 3

2in = 5

3in = 7

HS= 3.536

VS= 2.921

GS= 3.639

CENTROID #

PATTERN #

:



SHOTS (BEST OF)

:

10

9

8

MAXIMUM X

:

2.115

.842

.784

MINIMUM X

:

-1.521

-1.286

-1.344

MAXIMUM Y

:

1.724

1.709

.488

MINIMUM Y

:

-1.197

-1.212

-.998

CENTROID X

:

.006

-.229

-.171

CENTROID Y

:

.233

.248

.034

POA TO CENTROID in:

:

.233

.337

.174

MIN RADIUS

:

.177

.126

.117

MEAN RADIUS

:

1.027

.891

.772

MAX RADIUS

:

2.119

1.770

1.359

HORIZONTAL SPREAD

:

3.636

2.128

2.128

VERTICAL SPREAD

:

2.921

2.921

1.486

EXTREME SPREAD

:

3.639

3.062

2.224

NUMBER IN ONE INCH CIRCLE =

3

NUMBER IN TWO INCH CIRCLE =

5

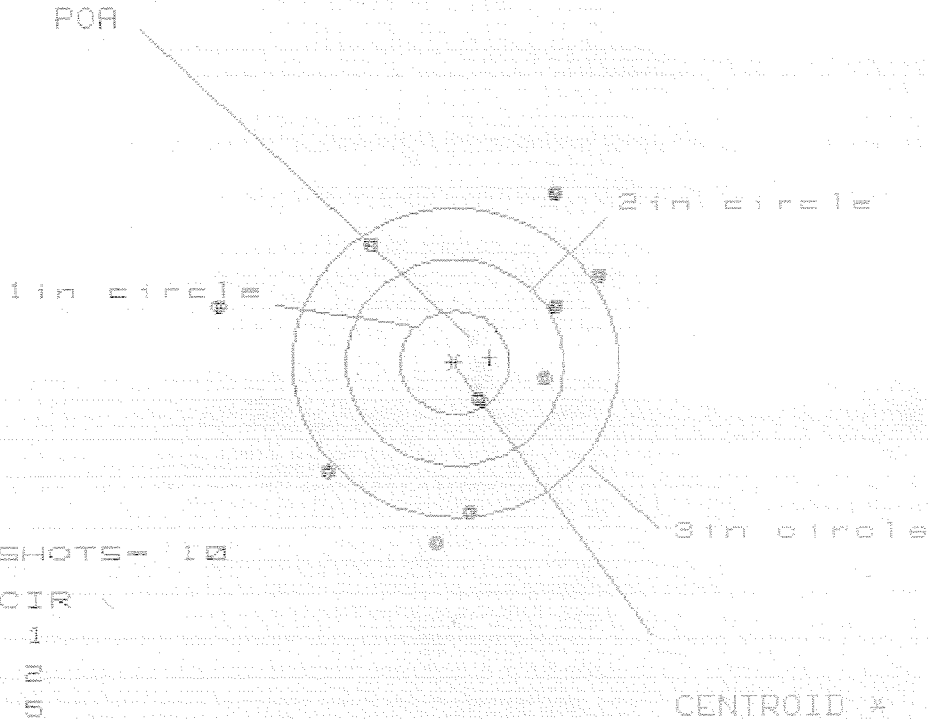
NUMBER IN THREE INCH CIRCLE =

7

27 Feb 1991

FILE:/PATTERNING/CENTERFIRE_PATT/CS611720

CENTERFIRE PATTERNS # 4



OF SHOTS = 10

IN CIRCLE

1 in = 1

2 in = 2

3 in = 5

HS = 3.456

VS = 3.467

GS = 3.617

PATTERN #

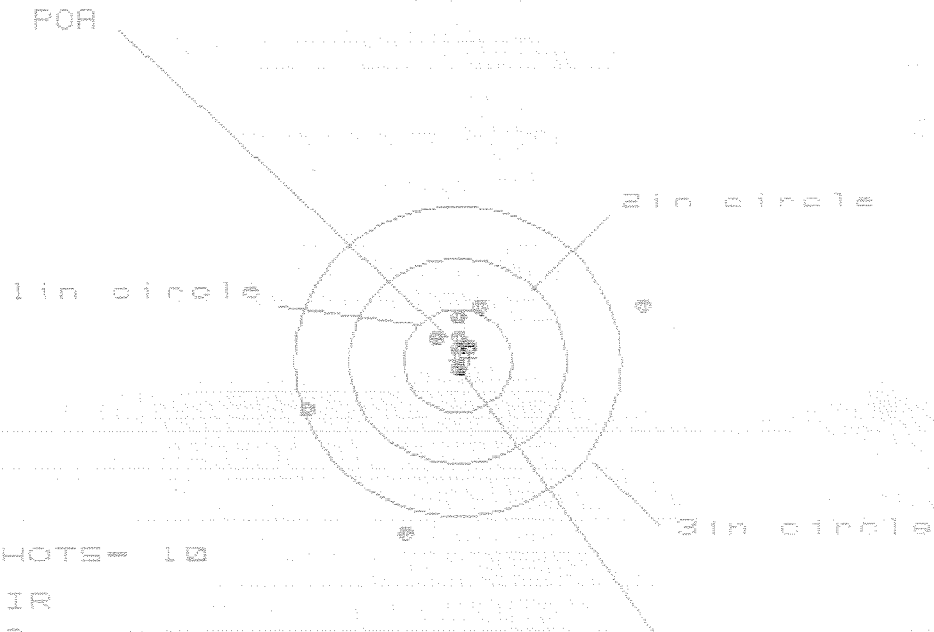
4

SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.312	1.074	1.156
MINIMUM X	-2.144	-1.398	-1.316
MAXIMUM Y	1.692	1.747	1.428
MINIMUM Y	-1.785	-1.720	-1.502
CENTROID X	-0.324	-0.086	-0.168
CENTROID Y	-0.050	-0.115	-0.333
POA TO CENTROID in.	.328	.144	.373
MIN RADIUS	.399	.291	.076
MEAN RADIUS	1.418	1.278	1.177
MAX RADIUS	2.222	1.865	1.707
HORIZONTAL SPREAD	3.456	2.472	2.472
VERTICAL SPREAD	3.467	3.467	2.930
EXTREME SPREAD	3.617	3.617	3.122
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	2		
NUMBER IN THREE INCH CIRCLE =	5		

27 Feb 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6511720

CENTERFIRE PATTERNS # 5



* OF SHOTS = 10

IN CIR

1in = 6

2in = 7

3in = 7

HS = 3.126

VS = 2.284

GS = 3.298

CENTROID #

PATTERN #

5

SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.703	.436	.395
MINIMUM X	-1.423	-1.234	-1.275
MAXIMUM Y	.568	.595	.388
MINIMUM Y	-1.716	-1.653	-1.626
CENTROID X	-.109	-.298	-.257
CENTROID Y	-.033	-.096	.111
FOR TO CENTROID in.	.114	.313	.280
MIN RADIUS	.049	.211	.126
MEAN RADIUS	.700	.642	.410
MAX RADIUS	1.795	1.686	1.421
HORIZONTAL SPREAD	3.126	1.670	1.670
VERTICAL SPREAD	2.284	2.248	1.014
EXTREME SPREAD	3.298	2.375	1.954
NUMBER IN ONE INCH CIRCLE =		6	
NUMBER IN TWO INCH CIRCLE =		7	
NUMBER IN THREE INCH CIRCLE =		7	

BARBER - M24-0094708

COMMENTS

ORDER

R 94-18398

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

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

Scope 90-0316

DATE RECEIVED 06/11/94 DATE OPENED 06/11/94 DATE CODE SERIAL NUMBER C6611720 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.

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 TARGET PATTERN

GALLERY TESTER DATE DATE DATE DATE DATE DATE

OFFICE COPY

RD6925 REV. 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 003498834827

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. 06611720

DATE _____

TESTER Rw

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.69	2.51	2.89	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.73	2.70	2.92	
PULL #3	2.75	2.61	2.86	
PULL #4	2.68	2.67	2.90	
PULL #5	2.64	2.73	2.92	
TOTAL	13.49	13.22	14.48	
AVG.	2.70	2.64	2.90	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.03	3.03		
PULL #2	3.02	3.01		
PULL #3	3.05	3.13		
PULL #4	3.00	3.16		
PULL #5	3.02	3.07		
TOTAL	15.12	15.40		
AVG.	3.02	3.08		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.05	4.08		4.17
PULL #2	4.17	4.16		4.13
PULL #3	4.04	4.04		4.30
PULL #4	4.02	4.18		4.21
PULL #5	4.08	4.11		4.30
TOTAL	20.36	20.57		21.11
AVG.	4.07	4.11		4.22

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C 6611720

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			

BARBER - M24 0034791

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	8	8	8			12/7	WB
	G) Safety Off Force	3 1/2	3 1/4	3 1/2			12/7	WB
	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	2.50	2.50	2.80	2.52	2.61	12/7	WB
	C) Function							
660	Pack							