

C6523336

MODEL 700™ M24

Model **S&S**™

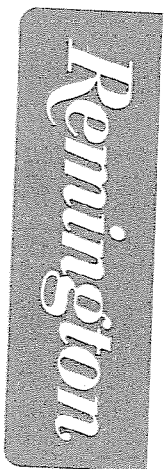
Action

Barrel Length

Capacity

Order No. **5715**

*Includes 1 in chamber.



Remington®



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

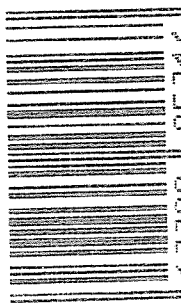
MODEL 700™ H24

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



5716 06520306

UPC



0 47700 25716 7

SERIAL NO.
D6520306

ORDER NO.
5716

20

SWS TRIGGER PULL TEST

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

SERIAL NO. C652333
DATE 1-10-91
TESTER JR

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.47	2.22	2.36	2.30	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.26	2.24	2.35	2.29	
PULL #3	2.30	2.34	2.38	2.29	
PULL #4	2.26	2.31	2.35	2.35	
PULL #5	2.31	2.31	2.36	2.39	
TOTAL					
AVG.					

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.38	3.30		
PULL #2	3.27	3.29		
PULL #3	3.31	3.29		
PULL #4	3.20	3.21		
PULL #5	3.23	3.28		
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.48	4.44		4.36
PULL #2	4.48	4.45		4.49
PULL #3	4.45	4.34		4.45
PULL #4	4.13	4.50		4.48
PULL #5	4.36	4.42		4.35
TOTAL				
AVG.				

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6523336
15 Jan 1991

CENTROIDAL DISTANCES

0 TO	1	.185173
1 TO	2	.220273
1 TO	3	.203679
1 TO	4	.0898944
1 TO	5	.0839345

⊙ (----)POR

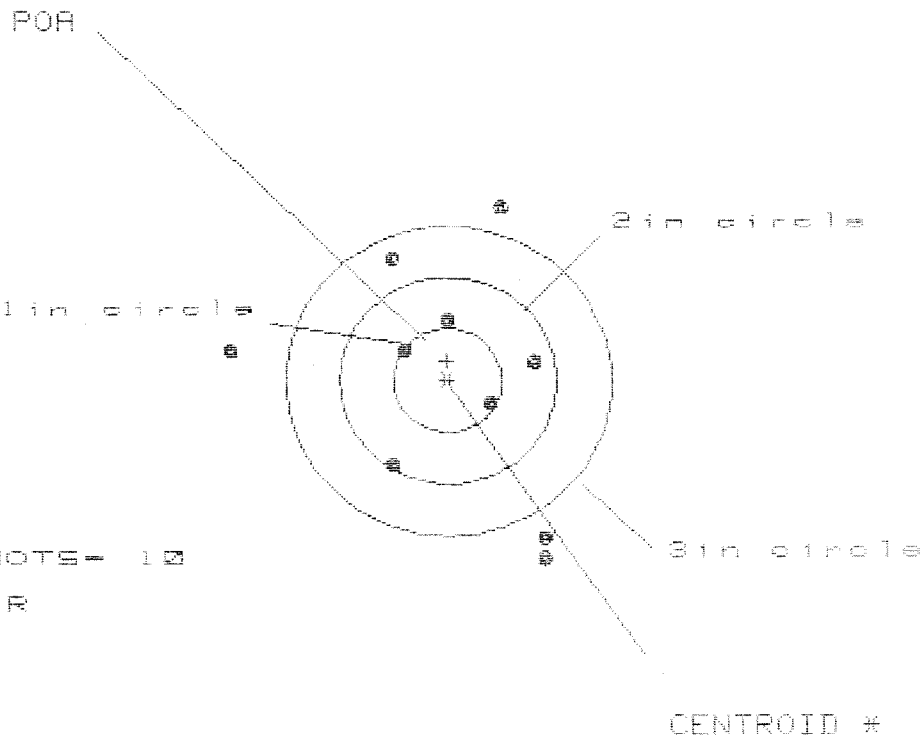
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0228
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0996
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .102176

THE AMR FOR THIS RIFLE IS: 1.19

15 Jan 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8523336

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 2

2in = 5

3in = 6

HS= 2.928

VS= 3.446

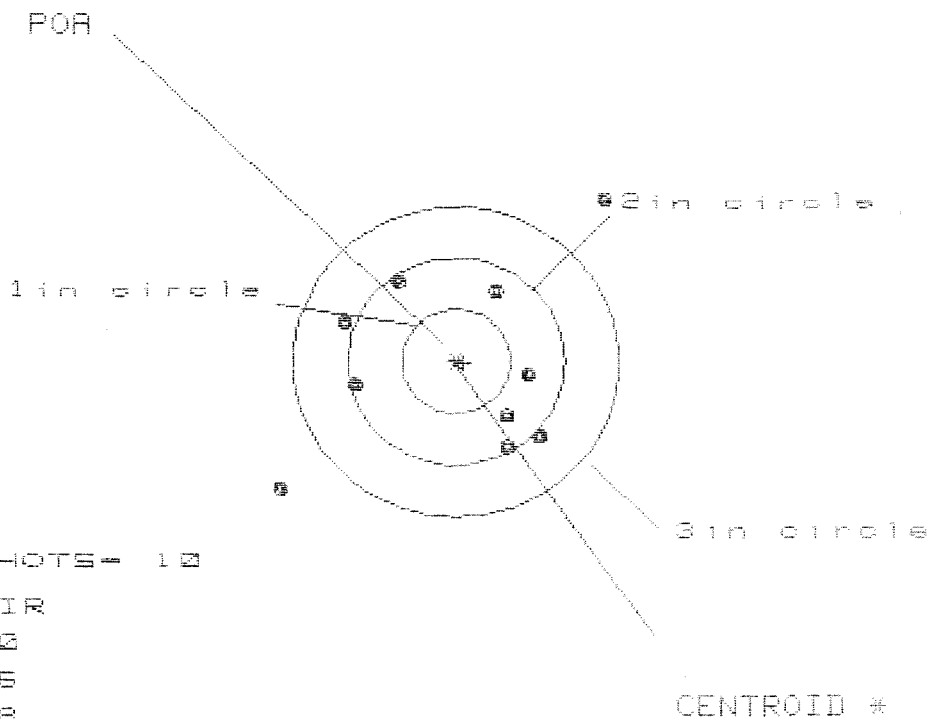
GS= 3.546

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.887	.660	.741
MINIMUM X	:	-2.041	-.737	-.656
MAXIMUM Y	:	1.709	1.739	1.525
MINIMUM Y	:	-1.740	-1.710	-1.708
CENTROID X	:	.008	.234	.153
CENTROID Y	:	-.185	-.215	-.001
POA TO CENTROID in.	:	.185	.318	.153
MIN RADIUS	:	.462	.254	.465
MEAN RADIUS	:	1.216	1.105	.989
MAX RADIUS	:	2.059	1.831	1.862
HORIZONTAL SPREAD	:	2.928	1.397	1.397
VERTICAL SPREAD	:	3.449	3.449	3.233
EXTREME SPREAD	:	3.546	3.471	3.257
NUMBER IN ONE INCH CIRCLE =			2	
NUMBER IN TWO INCH CIRCLE =			5	
NUMBER IN THREE INCH CIRCLE =			6	

15 Jan 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8523336

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1in = 5

2in = 5

3in = 0

HS= 2.986

VS= 2.821

GS= 4.108

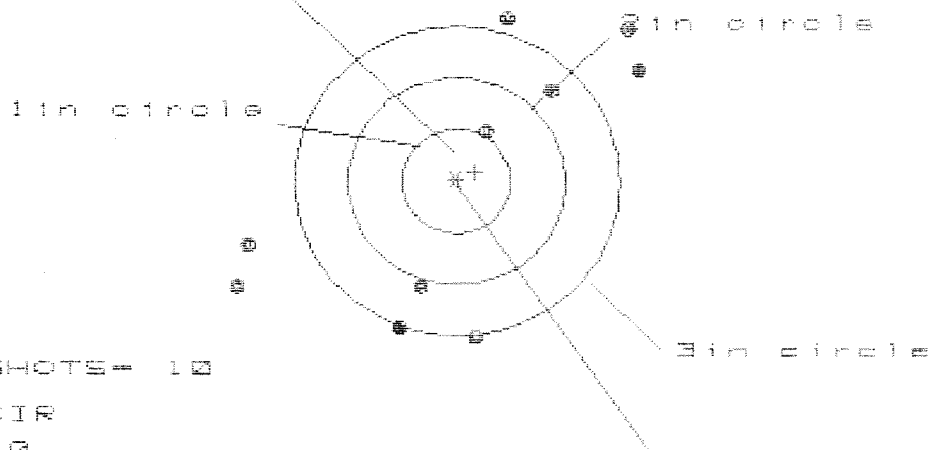
PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.345	.941	.754
MINIMUM X	:	-1.641	-1.492	-1.050
MAXIMUM Y	:	1.605	.961	.831
MINIMUM Y	:	-1.216	-1.038	-.755
CENTROID X	:	-.070	-.219	-.033
CENTROID Y	:	.021	-.157	-.027
POA TO CENTROID in.	:	.073	.270	.042
MIN RADIUS	:	.646	.666	.594
MEAN RADIUS	:	1.116	1.008	.871
MAX RADIUS	:	2.094	1.817	1.142
HORIZONTAL SPREAD	:	2.986	2.433	1.804
VERTICAL SPREAD	:	2.821	1.999	1.586
EXTREME SPREAD	:	4.108	2.789	2.101
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		8	

15 Jan 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8523336

CENTERFIRE PATTERNS # 3

POA



OF SHOTS = 10

IN CIR

1 in = 0

2 in = 1

3 in = 3

HS = 3.734

VS = 3.162

CS = 4.402

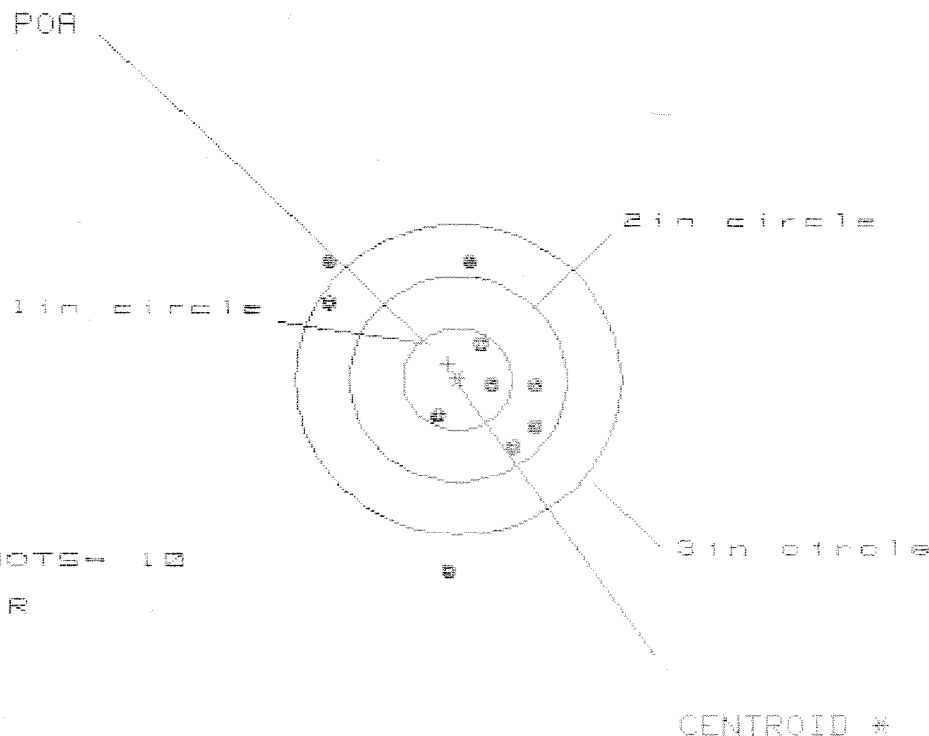
CENTROID *

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.656	1.426	1.593
MINIMUM X	:	-2.078	-2.187	-2.020
MAXIMUM Y	:	1.634	1.523	1.692
MINIMUM Y	:	-1.528	-1.639	-1.470
CENTROID X	:	-0.170	.060	-.107
CENTROID Y	:	-.086	.025	-.144
POA TO CENTROID in.	:	.191	.065	.180
MIN RADIUS	:	.512	.349	.543
MEAN RADIUS	:	1.611	1.500	1.454
MAX RADIUS	:	2.304	2.311	2.101
HORIZONTAL SPREAD	:	3.734	3.613	3.613
VERTICAL SPREAD	:	3.162	3.162	3.162
EXTREME SPREAD	:	4.402	4.106	4.021
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		1	
NUMBER IN THREE INCH CIRCLE	=		3	

15 Jan 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8523336

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 6

3 in = 8

HS= 1.971

VS= 2.986

GS= 3.171

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.736	.722	.572
MINIMUM X	:	-1.235	-1.249	-1.399
MAXIMUM Y	:	1.133	.927	1.018
MINIMUM Y	:	-1.853	-.814	-.698
CENTROID X	:	.088	.102	.252
CENTROID Y	:	-.144	.062	-.054
POA TO CENTROID in.	:	.169	.119	.258
MIN RADIUS	:	.348	.306	.240
MEAN RADIUS	:	.962	.864	.724
MAX RADIUS	:	1.857	1.517	1.548
HORIZONTAL SPREAD	:	1.971	1.971	1.971
VERTICAL SPREAD	:	2.986	1.741	1.716
EXTREME SPREAD	:	3.171	2.496	2.313
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		8	

15 Jan 1991

FILE:/PATTERNING/CENTERFIRE_PATT/CB523336

CENTERFIRE PATTERNS

5

POA

1in circle

2in circle

3in circle

CENTROID *

OF SHOTS- 10

IN CIR

1in = 1

2in = 5

3in = 8

HS= 2.203

VS= 2.992

CS= 3.371

PATTERN #

5

SHOTS (BEST OF)

10

9

8

MAXIMUM X

.978

.841

.865

MINIMUM X

-1.226

-.920

-.896

MAXIMUM Y

1.626

1.474

.859

MINIMUM Y

-1.366

-.896

-.712

CENTROID X

.030

.167

.143

CENTROID Y

-.104

.048

-.136

POA TO CENTROID in.

.108

.173

.197

MIN RADIUS

.387

.578

.406

MEAN RADIUS

1.043

.950

.864

MAX RADIUS

1.835

1.487

1.085

HORIZONTAL SPREAD

2.203

1.761

1.761

VERTICAL SPREAD

2.992

2.370

1.571

EXTREME SPREAD

3.371

2.587

2.021

NUMBER IN ONE INCH CIRCLE =

1

NUMBER IN TWO INCH CIRCLE =

5

NUMBER IN THREE INCH CIRCLE =

8

New
Bore
Sight

5c

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6523336

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	10 9	90	RW
600	Proof	10 9	90	RW
607	Check Headspace	10 9	90	RW
610	Dis-assemble Gun	10 9		RW
612	Magnaflux Barrel Action		10/17/90	KR
	Magnaflux Bolt		10/17/90	KR
615	Rollmark Caliber		10/17/90	JS.
617	Drill and Tap Sight Holes		10/18/90	LB
618	Polish Barrel <i>LB</i>		10/19/90	LB
620	Apply Coatings (Barrel Action)		11-5-90	<i>TH</i>
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		12/12/90	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		12/12/90	RW
	C) Inspect Ejector Hole for Chamfer		12/12/90	RW
	D) Oil Firing Pin Ass'y		12/12/90	RW
	E) Adjust Trigger Pull to Min Setting and Stake		1-10-91	<i>TH</i>

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	4.25	4.25	4.50			1/8/91	KJ
	G) Safety Off Force	2.75	2.75	2.75			1/8/91	KJ
	H) Trigger Pull Test & Retainability						1-10-91	JH
	I) Firing Pin Indent	.021	.021	.021			1/8/91	KJ
	J) Assemble Stock						1/14/91	RW
	K) Assemble Swivel Studs						1-15-91	JH
	L) Attach Front and Rear Sight Assemblies						1/14/91	RW
	M) Iron Sight Alignment						1/14/91	RW
	N) Detach Front & Rear Sights & place in numbered container						1/14/91	RW
	O) Attach Scope to Rifle						1/14/91	RW
	P) Detach & Attach Scope 20 Times						1/14/91	RW
640	Gallery Target & Test						1/14/91	KJ
	A) Time						"	KJ
	B) Malfunctions						"	KJ
	C) Pierced Primers						"	KJ
	D) Optical Clarity of Scope						"	KJ
645	Inspect for Live Ammo						1/14/91	KJ
655	Final Inspection							
	A) Headspace						1-15-91	JH
	B) Trigger Pull	2.30	2.29	2.29	2.35	2.39	1-15-91	JH
	C) Function						1-15-91	JH
660	Pack						3-19-91	NF

RECEIVING ESTIMATING REPORT

COMMENTS

ORDER
R 96-21867

INITIAL CUSTOMER ORDER NO.

W/LEUPOLD 10X SCOPE

JJM

Scope # 90 1071

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

10/03/96

10/03/96

EK 10-90

C6523336

700

7.62

NATO

ACCESSORIES

W/STUDS

W/SWIVELS

SCOPE BASE

FROM:

SHIP TO:

TRANSPORTATION OFFICER
ANNISTON ARMY DEPOT
ANNISTON

AL 36201

TRANSPORTATION OFFICER
ANNISTON ARMY DEPOT
ANNISTON

AL
36201

CUST NO: 150939 C.O.D.L

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

PROM. DATE

ESTIMATED

VIA

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

✓ Trigger Assy - 96024
✓ Firing pin Assy - 96007

Scope sent back to factory for Inspect.

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY/TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD6925 REV. 6/95

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400006342

SWS TRIGGER PULL TEST

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

SERIAL NO. C6523336

DATE 4/14/97

TESTER ER

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.61	2.69	2.67		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.51	2.60	2.74		
PULL #3	2.37	2.60	2.59		
PULL #4	2.48	2.60	2.79		
PULL #5	2.53	2.62	2.77		
TOTAL	12.50	13.11	13.56		
AVG.	2.50	2.62	2.71		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.16	3.03		
PULL #2	3.17	3.11		
PULL #3	3.11	3.04		
PULL #4	3.11	3.05		
PULL #5	3.11	2.94		
TOTAL	15.66	15.17		
AVG.	3.13	3.03		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	4.02	4.00	
PULL #2	3.91	4.04	4.06	
PULL #3	3.86	3.98	4.00	
PULL #4	4.08	4.00	4.07	
PULL #5	4.13	4.06	4.05	
TOTAL	20.13	20.1	20.18	
AVG.	4.03	4.02	4.04	

21 DAY TURN - AROUND

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO. *6523336*

LOG IN DATE: / /		DATE	INIT.
INSPECT & VERIFY:			
OP. #	OP. NAME		
550	DIS-ASSEMBLE GUN		
560 A	RE-BARREL AT CUSTOM SHOP		
B	DRILL & TAP		
C	POLISH		
575	ASSEMBLE		
600	PROOF		
605	CHECK HEADSPACE		
610	DIS-ASSEMBLE		
612	MAGNAFLUX		
615	ROLLMARK CALIBER		
618	ROTO-BLAST		
620	APPLY COATINGS		
625 A	FINAL ASSEMBLY		
B	TRIGGER PULL TEST	<i>2.89</i>	<i>2.89</i>
C	SAFETY ON FORCE	<i>6</i>	<i>5.5</i>
D	SAFETY OFF FORCE	<i>2.5</i>	<i>2</i>
E	FIRING PIN INDENT	<i>.024</i>	<i>.023</i>
640	TARGET		
655	FINAL INSPECT	<i>6/18/97</i>	<i>RW</i>
660	PACK		
QAR INSPECTION		SHIP DATE	

Final Inspection

S.N: C6523336

DATE REC'D: 10/3/96

DATE RET'D:

AUDITOR: *AW*

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: _____

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: **RE00032475** Serial: C6523336 Model 700 Center Fire Caliber 7.62 NATO M24 SWS WOG 6 of 25 Repairman: Status: New 9/14/01 3:07:16 PM

Verify Repair

Address Information

Customer: Received From Return To: Received From

Name: DEFENCE DIST DEPOT ANNISTON DEFENCE DIST DEPOT ANNISTON

Address 1: 7 FRANKFORD AVE 7 FRANKFORD AVE

Address 2: PO Box: PO Box:

City: ANNISTON ANNISTON

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

FFL:

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information

Phone: Fax: Email: Comments:

Received Condition

Fair

Condition Notes: CSR Notes:

Accessories Received

Code	Desc	Qty
A006	Sling Strap	1
A007	With Stud	3
A008	With Swivel	2
A010	Hard Case	1
A026	Scope	1
X001	Scope Case	1
X002	Deployment Case	1

Repair Search Refresh Close

Start Arms Services Repair... 7:28 AM

Serial Number: **C6523336**

Model: **700**



RE00032475

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

R & E NUMBER 32475			
SERIAL NUMBER C6523334			
LOG-IN DATE 9-13-01			
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	N/A	
560 A	RE-BARREL AT CUSTOM SHOP	N/A	
B	DRILL AND TAP	N/A	
C	POLISH	N/A	
575	ASSEMBLE	N/A	
600	PROOF	N/A	
605	CHECK HEADSPACE	N/A	
610	DIS-ASSEMBLE GUN	N/A	
612	MAGNAFLUX	N/A	
615	ROLLMARK CALIBER	N/A	
618	ROTO-BLAST	N/A	
620	APPLY COATINGS	N/A	
625 A	FINAL ASSEMBLY	N/A	
B	TRIGGER PULL TEST	N/A	
C	SAFETY "ON" FORCE	N/A	
D	SAFETY "OFF" FORCE	N/A	
E	FIRING PIN INDENT	N/A	
640	TARGET TEST	9/21/01	AK
655	FINAL INSPECT	9-21-01	AK
660	PACK	9/25/01	DA
		SHIP DATE	
		QAR INSPECTION DATE	