

C6523336

MODEL 700™ M24

Model **SWS**™

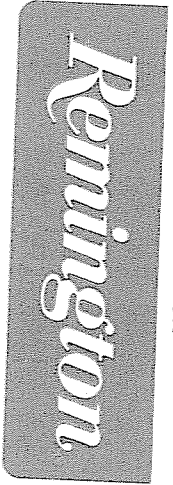
Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.



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

Remington®

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

DUPONT

MODEL 700™ H24

SERIAL NO.
C6520336

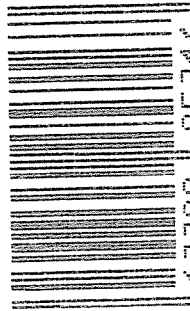
ORDER NO.
5716

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



5716 C6520336

UPC



0 47700 25716 7

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

SERIAL NO. C6523332
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

毒 (----POB

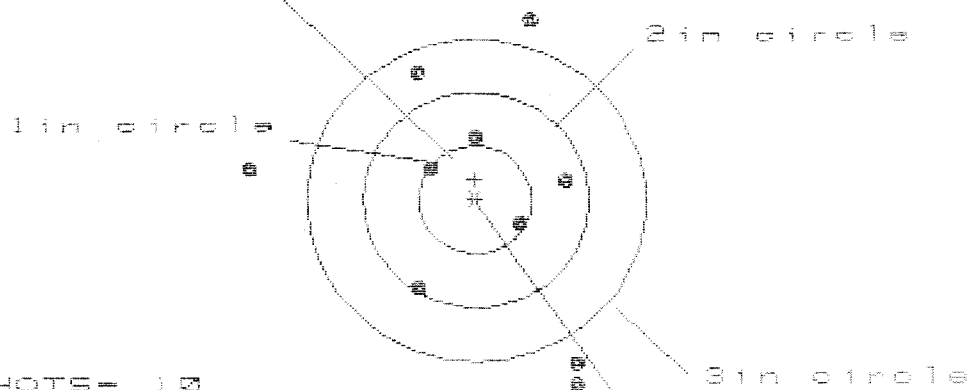
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0228
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0996
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .102176
THE AMR FOR THIS RIFLE IS: 1.19

15 Jan 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8523336

CENTERFIRE PATTERNS # 1

POA



OF SHOTS = 10

IN CIR

1in = 2

2in = 5

3in = 6

HS = 2.928

VS = 3.449

GS = 3.546

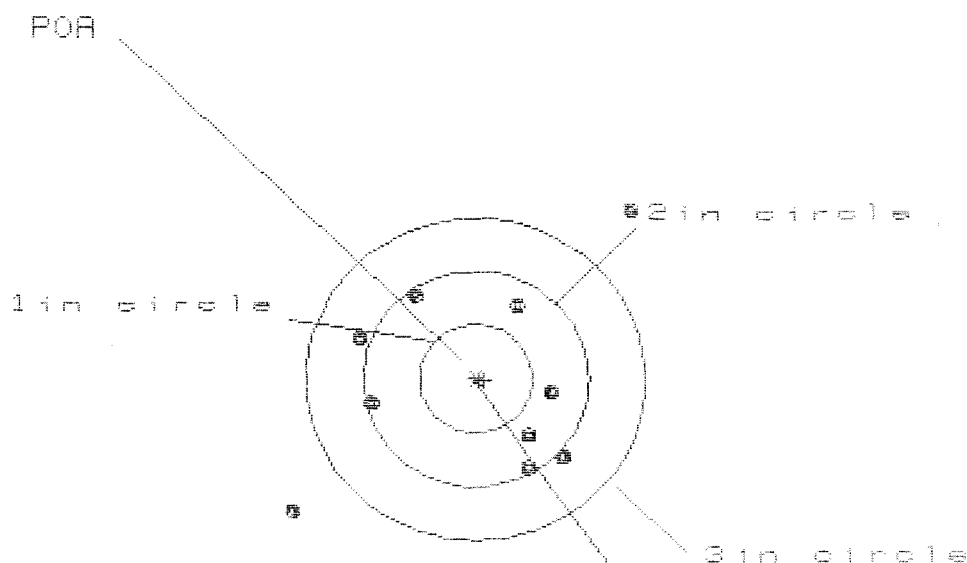
CENTROID #

PATTERN #	1	2	3
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 = 0

2in = 5

3in = 8

HS = 2.986

VS = 2.821

GS = 4.108

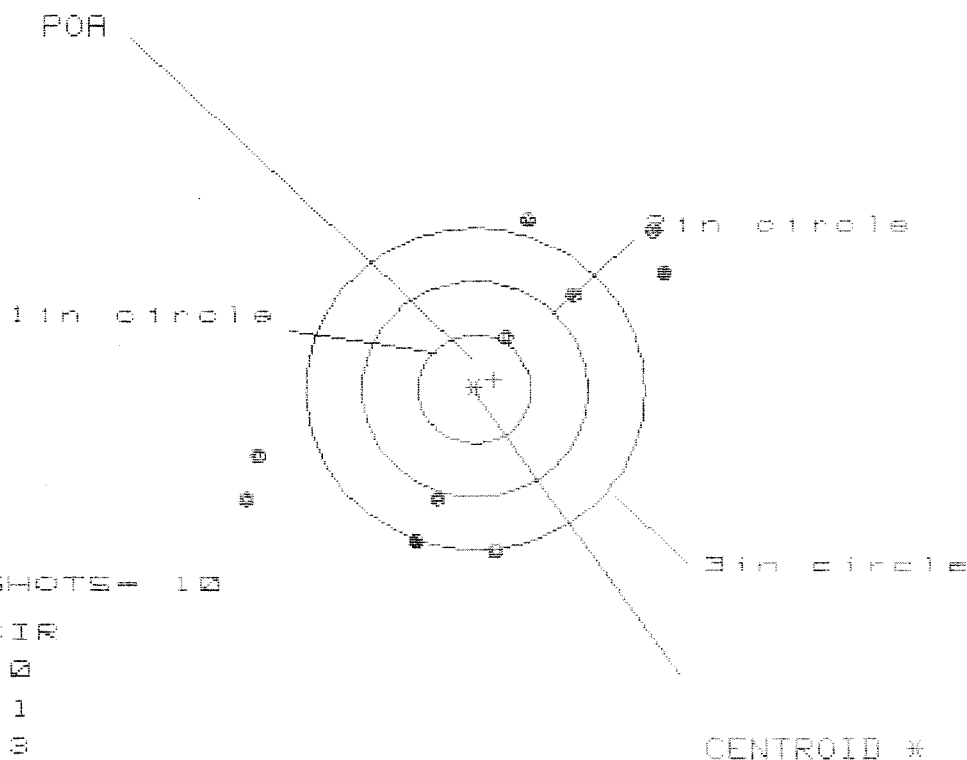
CENTROID #

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/08523336

CENTERFIRE PATTERNS # 3



OF SHOTS = 10

IN CIR

1 in = 0

2 in = 1

3 in = 3

HS = 3.734

VS = 3.162

GS = 4.402

CENTROID #

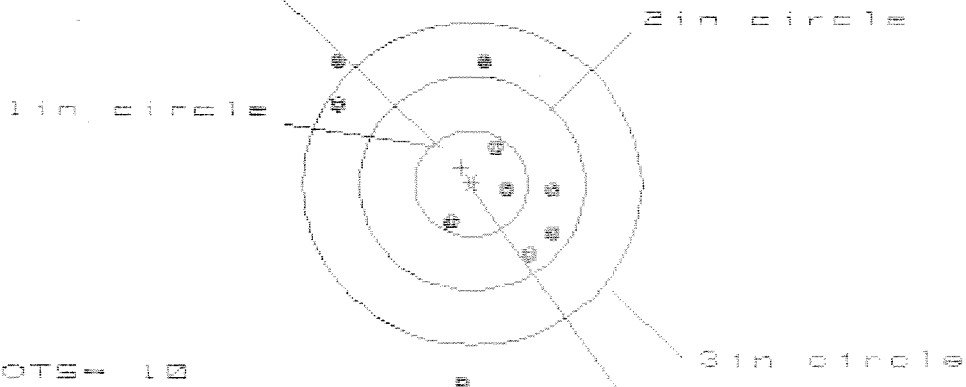
PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.656	1.426	1.593
MINIMUM X	:	-2.078	-2.187	-2.020
MAXIMUM Y	:	1.634	1.523	1.692
MINIMUM Y	:	-1.528	-1.639	-1.470
CENTROID X	:	-.170	.060	-.107
CENTROID Y	:	-.086	.025	-.144
POA TO CENTROID in.	:	.191	.065	.180
MIN RADIUS	:	.512	.349	.543
MEAN RADIUS	:	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/C6523338

CENTERFIRE PATTERNS # 4

POA



OF SHOTS- 10

IN CIR

1in = 3

2in = 6

3in = 8

HS= 1.971

VS= 2.986

GS= 3.171

CENTROID *

PATTERN #	10	9	8
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/C6523336

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

GS= 3.371

PATTERN #	1	2	3
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	.466
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

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	FB
618	Polish Barrel <i>W/B</i>		10/19/90	W/B
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>

BARBER - M24 0006302

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	JL
	I) Firing Pin Indent	0.21	0.21	0.21			1/8/91	KJ
	J) Assemble Stock						1/14/91	RW
	K) Assemble Swivel Studs						1-15-91	JL
	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	JL
	B) Trigger Pull	2.30	2.29	2.29	2.35	2.39	1-15-91	JL
	C) Function						1-15-91	JL
660	Pack						3-19-91	NF

BARBER - M24 9906303 RECEIVING ESTIMATING REPORT

COMMENTS

ORDER
R 96-21867

INITIAL
JJM

W/LEUPOLD 10X SCOPE

Scope # 90 1071

DATE RECEIVED 10/03/96	DATE OPENED 10/03/96	DATE CODE EK 10-90	SERIAL NUMBER C4523336	NEW SERIAL NUMBER	MODEL AND GRADE 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 [Signature]	PROOF	CLEAN ✓	TEST AC	TARGET	PATTERN
GALLERY/TESTER [Signature]	DATE 6/6/97	DATE 6/9/97	DATE 6/9/97	DATE	DATE

OFFICE COPY

RD6925 REV. 6/96

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 9906303

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

SERIAL NO. C6523336DATE 4/14/97TESTER 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. *C6523336*

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 2.89 2.89 2.87 2.77 2.70C SAFETY ON FORCE 6 5.5 5.5D SAFETY OFF FORCE 2.5 2 2.5E FIRING PIN INDENT .024 .023 .0235

640 TARGET

655 FINAL INSPECT

660 PACK

QAR INSPECTION

SHIP DATE

6/18/97 RW

Final Inspection

Seri: C6523336 DATE REC'D: 10/3/96 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: _____

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:																											
Verify Repair				Status:		New 9/14/01 3:07:16 PM																									
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		Received Condition		Accessories Received																											
Phone:		Fair		<table border="1"><thead><tr><th>Code</th><th>Desc</th><th>Qty</th></tr></thead><tbody><tr><td>A006</td><td>Sling Strap</td><td>1</td></tr><tr><td>A007</td><td>With Stud</td><td>3</td></tr><tr><td>A008</td><td>With Swivel</td><td>2</td></tr><tr><td>A010</td><td>Hard Case</td><td>1</td></tr><tr><td>A026</td><td>Scope</td><td>1</td></tr><tr><td>X001</td><td>Scope Case</td><td>1</td></tr><tr><td>X002</td><td>Deployment Case</td><td>1</td></tr></tbody></table>				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
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																													
Fax:		Condition Notes:																													
Email:		CSR Notes:																													
Comments:																															
Repair Search				Refresh		Close																									
naglelj 9/17/01 7:28 AM CAPS NUM INS BCPL																															
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	NA	
560 A	RE-BARREL AT CUSTOM SHOP	NA	
B	DRILL AND TAP	NA	
C	POLISH	NA	
575	ASSEMBLE	NA	
600	PROOF	NA	
605	CHECK HEADSPACE	NA	
610	DIS-ASSEMBLE GUN	NA	
612	MAGNAFLUX	NA	
615	ROLLMARK CALIBER	NA	
618	ROTO-BLAST	NA	
620	APPLY COATINGS	NA	
625 A	FINAL ASSEMBLY	NA	
B	TRIGGER PULL TEST	NA	
C	SAFETY "ON" FORCE	NA	
D	SAFETY "OFF" FORCE	NA	
E	FIRING PIN INDENT	NA	
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	