

06348905

MODEL 700™ M24

Model **SMS**™

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington

CENTROIDAL DISTANCE CALCULATIONS

FOR RIFLE # C6348905

14 Dec 1992

CENTROIDAL DISTANCES

Figure 1. Schematic representation of the experimental design. The subjects were divided into two groups: the control group (n = 10) and the intervention group (n = 10). The control group received a standard physical therapy program, while the intervention group received a physical therapy program with a focus on the core muscles. The subjects were assessed at baseline, 4 weeks, and 8 weeks. The primary outcome was the change in the Oswestry Disability Index (ODI) score. The secondary outcomes were the change in the Visual Analogue Scale (VAS) score, the change in the Short Form-36 (SF-36) score, and the change in the physical therapy sessions.

1 TO 2 474371

4-10-3-234019

1 TO 4 - 0142127

TO 5 638659

Figure 6

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -08

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $+.0616$

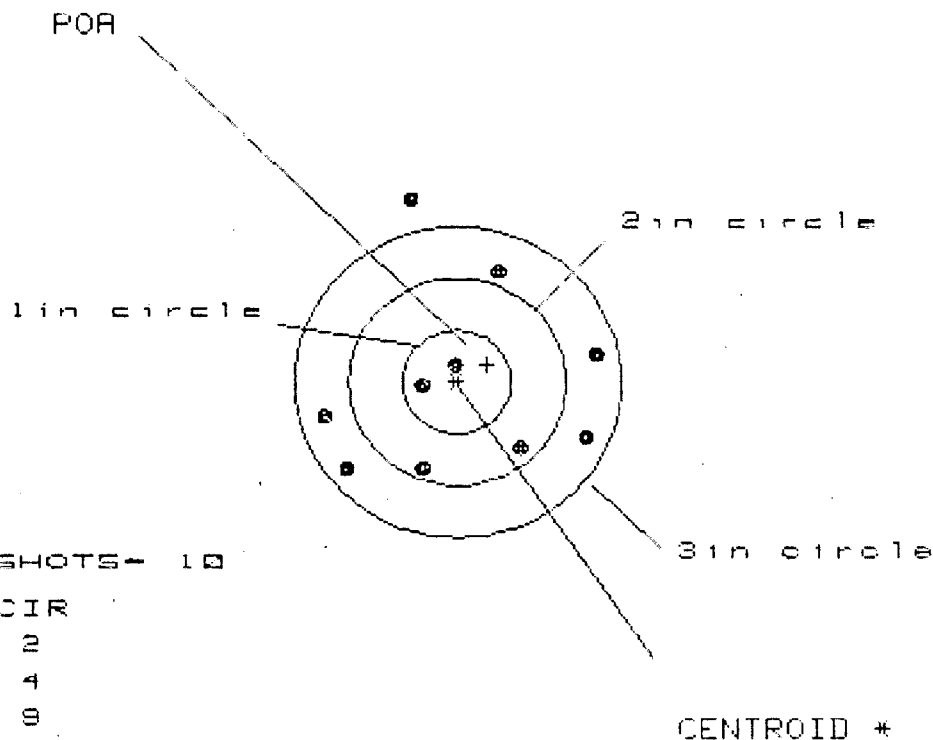
THE RESULTING AVERAGE ROI RADIUS FOR THIS RIFLE IS 18.3 INCHES.

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14 Dec 1992

FILE:/PATTERNING/CENTERFIRE_PATT 06348385

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1 in - 2

2 in - 4

3 in - 8

HS= 2.539

VS= 2.586

CS= 2.695

PATTERN #	10	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.300	1.254	1.243
MINIMUM X	-1.239	-1.285	-1.123
MAXIMUM Y	1.716	1.234	1.286
MINIMUM Y	-0.870	-0.679	-0.627
CENTROID X	-0.279	-0.233	-0.390
CENTROID Y	-0.165	-0.356	-0.408
POA TO CENTROID in.	.324	.425	.565
MIN RADIUS	.212	.407	.317
MEAN RADIUS	1.035	.948	.881
MAX RADIUS	1.765	1.323	1.370
HORIZONTAL SPREAD	2.539	2.539	2.371
VERTICAL SPREAD	2.586	1.913	1.913
EXTREME SPREAD	2.695	2.603	2.376
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	4		
NUMBER IN THREE INCH CIRCLE =	9		

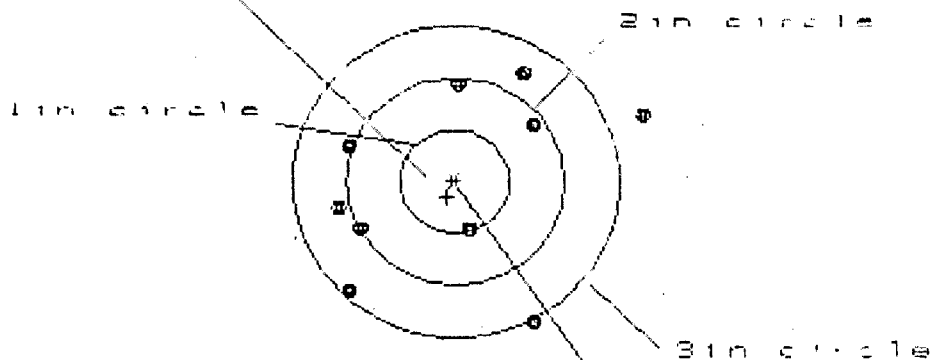
14 Dec 1992

FILE:/PATTERNING/CENTERFIRE_PATT/06348985

CENTERFIRE PATTERNS

2

POB



OF SHOTS - 10

IN CIR

1in = 1

2in = 4

3in = 8

X = 2.766

Y = 2.365

Z = 3.147

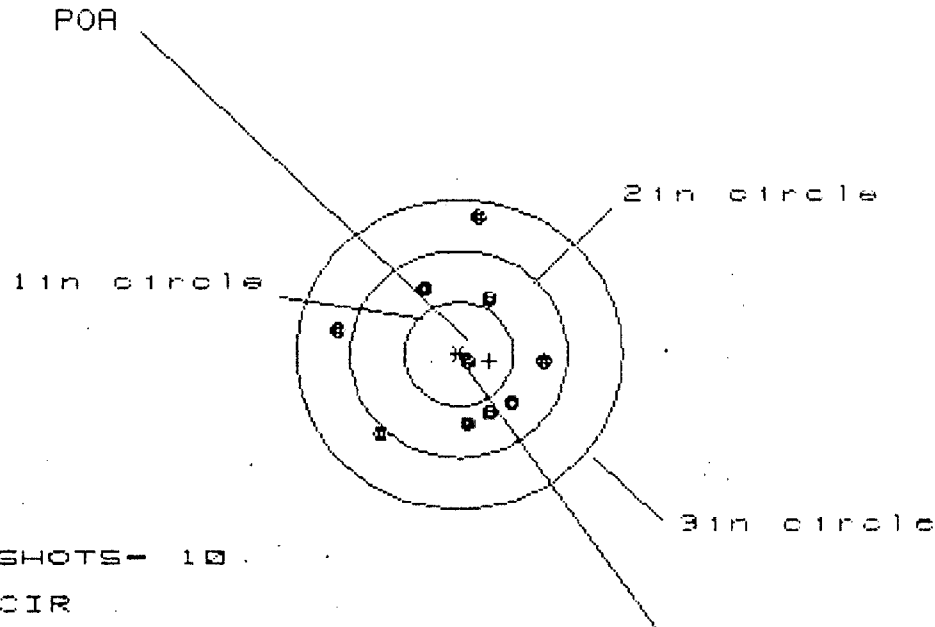
CENTROID *

PATTERN #	10	9	8
SHOTS ABCT OF	10	9	8
1st INCH	1.694	.931	.708
2nd INCH	-1.073	-.884	-.708
3rd INCH	1.032	1.108	.951
4th INCH	-1.333	-1.257	-1.098
CENTROID X	.073	-.115	-.231
CENTROID Y	.153	.077	.234
POB TO CENTROID IN.	.169	.138	.129
1IN RADIUS	.470	.488	.463
2IN RADIUS	1.103	1.032	.951
3IN RADIUS	1.824	1.564	1.324
4 INCH SPREAD	2.766	1.815	1.767
VERTICAL SPREAD	2.365	2.365	2.049
EXTREME SPREAD	3.147	2.535	2.585
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	4		
NUMBER IN THREE INCH CIRCLE =	8		

14 Dec 1992

FILE:/PATTERNING/CENTERFIRE_PATT/C6346305

CENTERFIRE PATTERNS # 3



OF SHOTS - 10

IN CIR

1in = 1

2in = 7

3in = 10

HS = 1.847

VS = 2.141

GS = 2.331

CENTROID #

PATTERN #	10	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.768	.787	.655
MINIMUM X	-1.079	-1.060	-.859
MAXIMUM Y	1.334	.757	.804
MINIMUM Y	-.807	-.658	-.611
CENTROID X	-.282	-.301	-.169
CENTROID Y	.069	-.080	-.127
POA TO CENTROID in.	.290	.312	.211
MIN RADIUS	.106	.110	.123
MEAN RADIUS	.775	.697	.615
MAX RADIUS	1.346	1.127	1.054
HORIZONTAL SPREAD	1.847	1.847	1.514
VERTICAL SPREAD	2.141	1.415	1.415
EXTREME SPREAD	2.331	1.865	1.704
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	7		
NUMBER IN THREE INCH CIRCLE =	10		

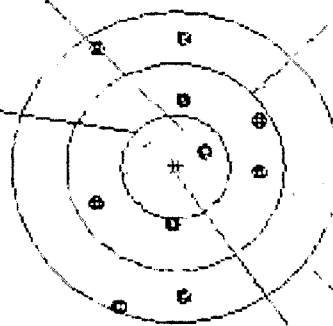
14 Dec 1952

FILE: PATTERNING-CENTERFIRE_PAT1-06348905

CENTERFIRE PATTERNS

4

POR



→ OF SHOTS - 10

→ 1 in CIR

→ 2 in CIR

→ 3 in CIR

→ 4 in CIR

→ 1.537

→ 2.551

→ 2.615

CENTROID *

PATTERN #

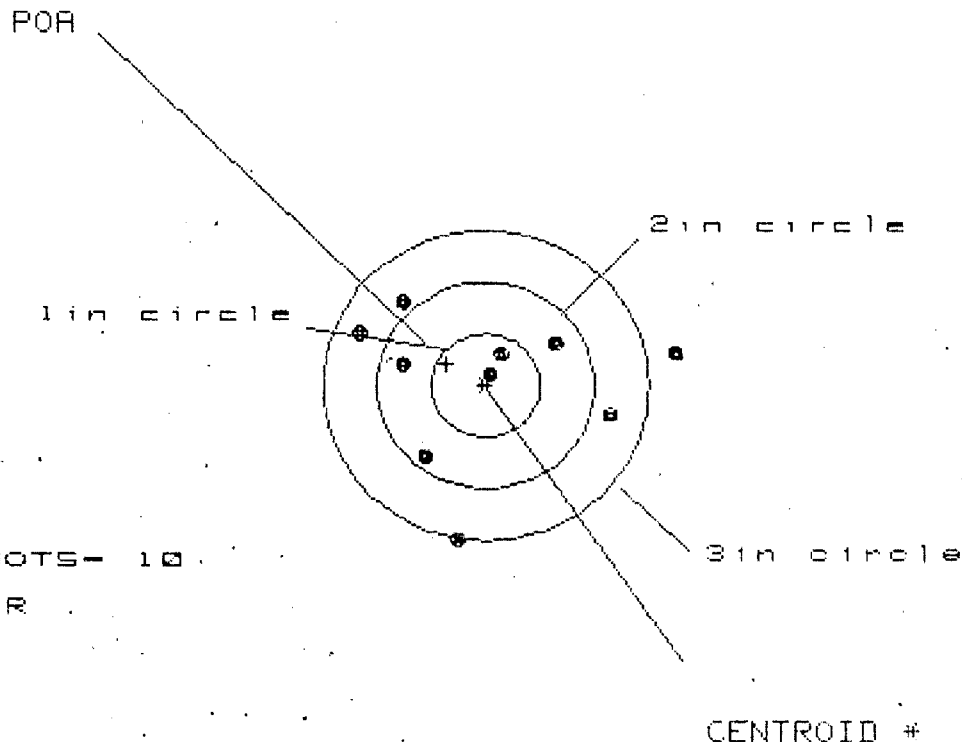
14

CHIEF (BEST OF)	10	9	
MAXIMUM	1.064	1.243	1.064
MINIMUM	1.723	1.794	1.723
MAXIMUM	1.210	1.061	1.101
MINIMUM	1.341	1.417	1.101
CENTROID	1.270	1.209	1.109
CENTROID	1.154	1.005	1.105
PERCENT TO CENTROID	1.311	1.209	1.106
4 IN RADIUS	1.510	1.203	1.109
4 IN RADIUS	1.928	1.845	1.702
4 IN RADIUS	1.450	1.419	1.298
HORIZONTAL SPREAD	1.537	1.537	1.515
VERTICAL SPREAD	2.551	2.476	2.478
EXTREME SPREAD	2.615	2.529	2.480
NUMBER IN ONE INCH CIRCLE	=	1	
NUMBER IN TWO INCH CIRCLE	=	6	
NUMBER IN THREE INCH CIRCLE	=	10	

14 Dec 1992

FILE:/PATTERNING/CENTERFIRE_PATT/C6348985

CENTERFIRE PATTERNS # 5



OF SHOTS - 10

IN CIR

1 in - 2

2 in - 5

3 in - 8

HS - 2.922

VS - 2.267

GS - 2.927

PATTERN #	15	15	15
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.718	1.352	1.342
MINIMUM X	-1.284	-1.013	-1.023
MAXIMUM Y	.781	.815	.634
MINIMUM Y	-1.486	-1.452	-1.880
CENTROID X	.358	.167	.177
CENTROID Y	-.211	-.245	-.064
POA TO CENTROID in.	.416	.297	.188
MIN RADIUS	.081	.260	.246
MEAN RADIUS	.976	.893	.793
MAX RADIUS	1.745	1.454	1.424
HORIZONTAL SPREAD	2.922	2.365	2.365
VERTICAL SPREAD	2.267	2.267	1.514
EXTREME SPREAD	2.927	2.498	2.498
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	5		
NUMBER IN THREE INCH CIRCLE =	8		

GFM

CONTRACT # DAAA21-87-C-0086

*Repair*GUN SERIAL # *C6348905*

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		<i>11/17/92</i>	<i>RW</i>
600	Proof		<i>11/17/92</i>	<i>RW</i>
607	Check Headspace		<i>11/17/92</i>	<i>RW</i>
610	Dis-assemble Gun		<i>11/17/92</i>	<i>RW</i>
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		<i>11/17/92</i>	<i>RW</i>
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		<i>11/17/92</i>	<i>RW</i>
	C) Inspect Ejector Hole for Chamfer		<i>11/17/92</i>	<i>RW</i>
	D) Oil Firing Pin Ass'y		<i>11/17/92</i>	<i>RW</i>
	E) Adjust Trigger Pull to Min Setting and Stake			

BARBER - M24 0041209					DATE	INIT
op. #	OP. NAME	READINGS				
625 cont.	F) Safety On Force					
	G) Safety Off Force					
	H) Trigger Pull Test & Retainability					
	I) Firing Pin Indent					
	J) Assemble Stock				12/11/92	EW
	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					
	C) Function					
660	Pack					

MAX
Headset

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R92-24146

INITIAL CUSTOMER ORDER NO. M-24 W/ULTRA 10X-M3A SCOPE

FPS

DATE RECEIVED 11/10/92	DATE OPENED 11/10/92	DATE CODE DJ 9-89	SERIAL NUMBER C6348905	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62 NATO
ACCESSORIES HARD CASE		W/STUDS		W/SWIVELS	SCOPE MNTS SCOPE BASE

FROM:

CONSOLIDATED EQUIP POOL
ATTN TERRY MAJORS
FT BENNING GA 31905

SHIP TO:

CONSOLIDATED EQUIP POOL
ATTN TERRY MAJORS
FT BENNING GA 31905

CUST NO: 059697 C.O.D L

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

Replace Stock Assy
Refinish ~~Barrel~~ Barrel & Rec
Refinish Trig Gro
New Barrel

REPAIRMAN	PROOF	CLEAN	TEST	TARGET	PATTERN
GALLERY TESTER	DATE	DATE	DATE	DATE	DATE

OFFICE COPY

RD6825 REV. 1/92

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0041250

MAINTENANCE REQUEST				PAGE NO 1		NO OF PAGES 1		REQUIREMENTS CONTROL SYMBOL CSGLD - 1047(R1)				
For use of this form, see DA PAM 738-750; the proponent agency is DCSLOG												
SECTION I - EQUIPMENT DATA												
CONTROL NUMBER		WORK ORDER NO.			WESDC		ORG. PD 03		PD AUTHENTICATION <i>Lungednap</i>			
☒ Work Request ☐ MWO ☐ Warranty Claim		1A. ORGANIZATION CONSOLE Equip POOL			B. LOCATION FT. BENNING GA 31905			C. UNIT IDENT CODE W004255				
2. SERIAL NO. C6348905		3. NOUN NOMENCLATURE Rifle Sniper			4. LINE NO.		5. MODEL M24		6. NATIONAL STOCK NUMBER 1005-01-245-2136			
7A. MAINTENANCE ACTIVITY		B. LEVEL		8. UTILIZATION CODE		9A. MCSR ITEM		9B. ERC		9C. PACING ITEM		
14. FAILURE DETECTED DURING (Select one - use ☒ or X)						15. FIRST INDICATION OF TROUBLE (Select one - use ☒ or X)						
☐ A Sch Main		☐ C Test		☐ E Storage		☐ G Flight		☐ 068 Inoperative		☐ 258 Overheating		
☐ B Handling		☐ D Normal Op		☐ F Inspection		☐ H Other		☐ 008 Noisy		☐ 387 Low Performance		
										☐ 790 Out of Adjustment		
										☐ Other		
16A. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURE IN EQUIPMENT TM (Do not prescribe repairs). SEE ATTACHED DB 2404												
B. REMARKS												
SECTION II - WORK ACCOMPLISHED												
17A. REPAIR ORGANIZATION/ACTIVITY				C. UNIT IDENT. CODE				18. TYPE ORGANIZATION/ACTIVITY ACCOMPLISHING WORK (Select one - use ☒ or X)				
B. LOCATION								☐ 1 TOE ☐ 2 TD ☐ 3 Contractor				
20A. ACT. CODE		B. FAILURE CODE		C. COMPONENT/PART NOUN, SVC, OR MWO NO.			D. MANHOURS (Hrs. & tenths)		E. NATIONAL STOCK NUMBER		F. PART SOURCE CODE	
				(1) CB CODE (2) REF DESIGN (3) MFR. CODE							G. QTY.	
											H. PARTS COST	
											\$	
											\$	
											\$	
											\$	
											\$	
											\$	
											\$	
											\$	
											\$	
											\$	
				I. TOTAL MANHOURS				J. TOTAL MANHOURS COST \$		K. TOTAL PARTS COST \$		
21. DELAY (Select One)				☐ 1 Parts ☐ 2 Manpower ☐ 3 Facilities ☐ 4 Funds ☐ 5 Tools		22. Data Transcribed						
23. SUBMITTED BY <i>Lungednap</i>		24. RECEIVED BY		25. WORK STARTED BY		26. INSPECTED BY		27. ACCEPTED BY		28. DISPOSITION (Select One)		
JULIAN DATE		JULIAN DATE		JULIAN DATE		JULIAN DATE		JULIAN DATE		☐ A To User ☐ D Evacuated ☐ B To Stock ☐ E Cannibalization ☐ C Salvaged		

★ U.S.GPO:1988-0-211-840

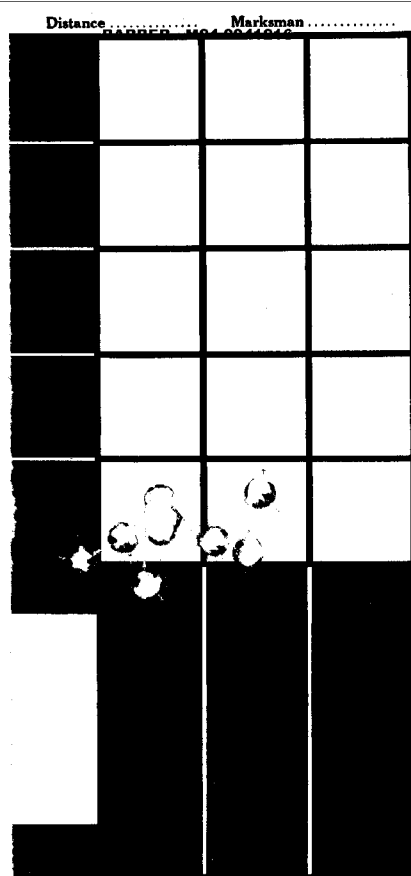
DOC IDENT		RI FROM		M 6		STOCK NUMBER		U N I T		QUANTITY		DOCUMENT NUMBER		S		SUPPLEMENTARY ADDRESS		D		DISTRIBUTION		P		R		UNIT PRICE																																																																																													
A5AAW1		1005-01-240-2136		EA		00004W33BQ9		2307-0106		CMBBAN		MGZ		03		F		5145.00																																																																																																					
SHIPPED FROM										SHIP TO										MARK FOR										PROJECT										TOTAL PRICE																																																																															
Supply & Services Division										Remington Arms Co Inc																														20580.00																																																																															
Whse 224										ATTN: Custom Shop																																																																																																													
Fort Benning, GA 31905-5182										14 Hoefer Ave																																																																																																													
Contract /DAA21-87-G001																																																																																																																							
WAREHOUSE LOCATION										TYPE OF CARGO										UNIT PACK										UNIT WEIGHT										UNIT CUBE										UFC										NMFC										FREIGHT RATE										DOCUMENT DATE										MAT COND										QUANTITY																			
LKAA1										G										H										I										J										K										L										M										N										2309										F																			
SUBSTITUTE DATA (ITEM ORIGINALLY REQUESTED)										FREIGHT CLASSIFICATION NOMENCLATURE										U										SN: C6225300, C6348905,																																																																																									
										ITEM NOMENCLATURE										Rifle 7.62 MM M24 (Sniper)										B6896627, B6896628																																																																																									
SELECTED BY AND DATE										TYPE OF CONTAINER(S)										TOTAL WEIGHT										RECEIVED BY AND DATE										INSPECTED BY AND DATE																																																																															
RT 2310										Box										236																																																																																																			
PACKED BY AND DATE										NO OF CONTAINER(S)										TOTAL CUBE										WAREHOUSED BY AND DATE										WAREHOUSE LOCATION																																																																															
RT 2310										4										26																				NOV 05 1992																																																																															
REMARKS										SHIP US REGISTERED										RETURN RECEIPT REQUESTED										REK DUPLICATE SHIPPING DOCUMENT										ORIGINAL																																																																															
AA										BB										CC										DD										EE										FF																																																																					
FIRST DESTINATION ADDRESS										DATE SHIPPED																																																																																																													
11										12										13										14										15										16																																																																					
TRANSPORTATION CONTRACT NO.										BLADING NO.										OR RECEIVER'S SIGNATURE (AND DATE)										15 RECEIVER'S DOCUMENT NUMBER																																																																																									

DD Form 1348-1, SEP 87

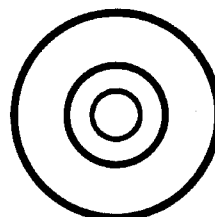
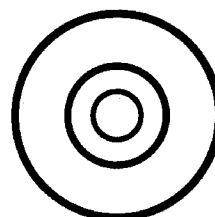
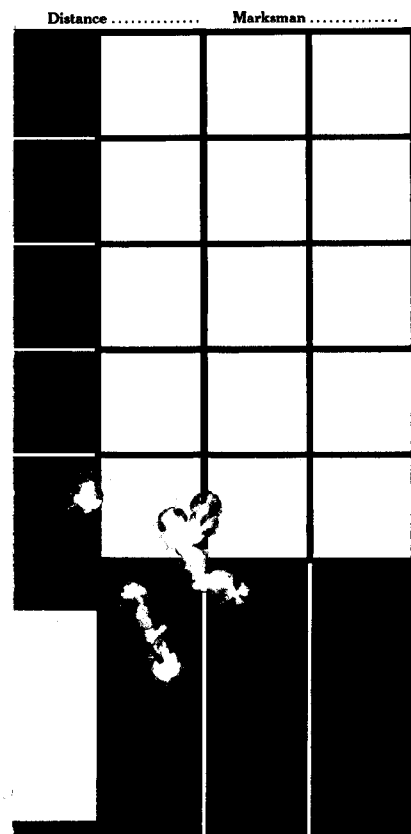
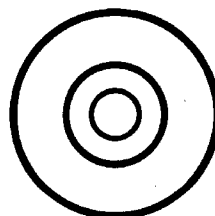
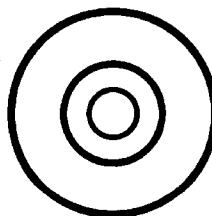
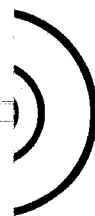
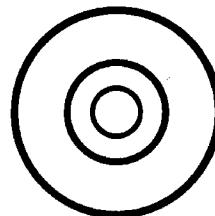
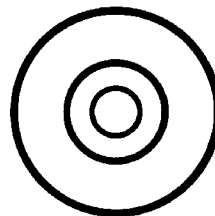
Jan 86 edition may be used.

FORM APPROVED. OMB NO. 0704-0188

DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT



C6348905
✓



CONTRACT # DAAA21-87-C-0086

GUN SERIAL # CG348905

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	9 14	89	RW
600	Proof	9 14	89	RW
607	Check Headspace	9 14	89	RW
610	Dis-assemble Gun	9 14	89	RW
612	Magnaflux Barrel Action	9-14-	89	KCR
	Magnaflux Bolt	9-14-	89	KCR
615	Rollmark Caliber		9-15-89	GS
617	Drill and Tap Sight Holes	9 15	89	40
618	Polish Barrel	9 15	89	BT
620	Apply Coatings (Barrel Action)		9-25-89	TJA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		9/26/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		9/26/89	RW
	C) Inspect Ejector Hole for Chamfer		9/26/89	RW
	D) Oil Firing Pin Ass'y		9/26/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		5 Oct 89	GS

op. #	BARBER - M24 0041218 OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	4	5			10/6/89	JH
	G) Safety Off Force	3	3	3			10/6/89	JH
	H) Trigger Pull Test & Retainability						5/6/89	JH
	I) Firing Pin Indent	.0215	.0205	.021			10/6/89	JH
	J) Assemble Stock						10/6/89	RW
	K) Assemble Swivel Studs						10/6/89	JH
	L) Attach Front and Rear Sight Assemblies						10/6/89	RW
	M) Iron Sight Alignment						10/6/89	RW
	N) Detach Front & Rear Sights & place in numbered container						10/6/89	RW
	O) Attach Scope to Rifle						10/6/89	JH
	P) Detach & Attach Scope 20 Times						10/6/89	JH
640	Gallery Target & Test						10-9-89	A
	A) Time						10-9-89	A
	B) Malfunctions						10-9-89	A
	C) Pierced Primers						10-9-89	A
	D) Optical Clarity of Scope						10-9-89	A
645	Inspect for Live Ammo						10-9-89	A
655	Final Inspection							
	A) Headspace						10/6/89	JH
	B) Trigger Pull	278	272	274	252	261	10/6/89	JH
	C) Function						10/6/89	JH
660	Pack						15/6/89	JH

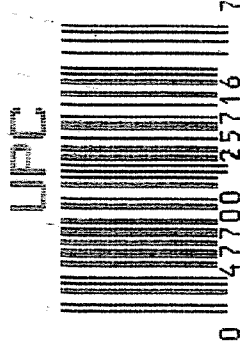
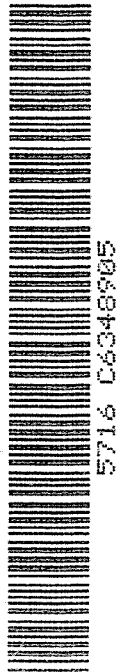
Remington®  REG. U.S. PAT. & TM. OFF.

MODEL 700™ H24

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

SERIAL NO. C6348905	ORDER NO. 5716
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Ø 1



UNCLASSIFIED

01 01 241400Z FEB 92 RR RR UUUU

HSH

CDR USAIC FT BENNING GA//ATZB-LOT-MF//

REMINGTON ARMS CO, INC., 14 HOEFLER AVE, ILION NY 13357 (MAIL)

INFO CDR AMCCOM ROCK ISLAND IL//AMSMC-TMP-G//

UNCLAS

0000

SUBJ REPSHIP

A. M24 SNIPER RIFLE.

B. NA.

C. EMERY WORLDWIDE, A CF CO. (EWCF).

D. NA.

E. G-O, 637,440.

F. SHIPPED 920220.

G. ETA 920224.

H. (1) NA.

(2) QUANTITY: 1.

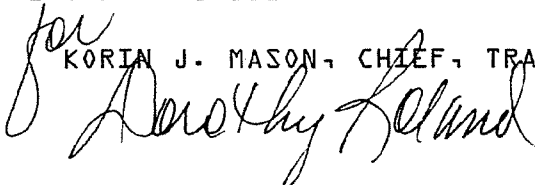
(3) 1 PC, 40 LBS., COMPLETE.

(4) W800UC-2050-0003XXX.

I. DOD CONSTANT SURVEILLANCE SERVICE REQUESTED.

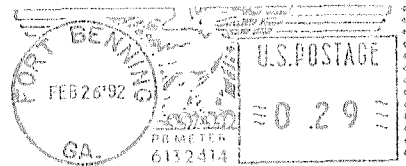
DOROTHY ROLAND, CFRT SEC, ATZB-

LOT-MF, 5-3369, 24 FEB 92

for
KORIN J. MASON, CHIEF, TRANS DIV

UNCLASSIFIED

C 6378905



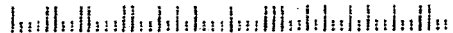
Fred Martin S6

REMINGTON ARMS COMPANY, INC
14 HOFELER AVENUE
ILLION, NY 13357

DEPARTMENT OF THE ARMY
OFFICE OF THE TRANSPORTATION OFFICER
FORT BENNING, GEORGIA 31905-5187

ATZB - LOT - MF

OFFICIAL BUSINESS



188
19

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06348905
9 Oct 1989

CENTROIDAL DISTANCES

0 TO	1	.305792
1 TO	2	.554033
1 TO	3	.488467
1 TO	4	.431189
1 TO	5	.52977

85
1 <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0734
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1034
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .126803

THE AMR FOR THIS RIFLE IS: .9318

9 Oct 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6346305

CENTERFIRE PATTERNS

1

POA

1 in circle

2 in circle

3 in circle

CENTROID *

OF SHOTS- 10

IN CIR

1 in = 2

2 in = 3

3 in = 9

HS= 2.212

VS= 3.288

GS= 3.289

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.053	1.061	.917
MINIMUM X	-1.159	-1.151	-1.284
MAXIMUM Y	1.018	.765	.822
MINIMUM Y	-2.271	-.889	-.832
CENTROID X	.097	.089	.233
CENTROID Y	-.290	-.037	-.094
POA TO CENTROID in.	.305	.096	.251
MIN RADIUS	.278	.395	.258
MEAN RADIUS	1.084	.927	.859
MAX RADIUS	2.272	1.384	1.471
HORIZONTAL SPREAD	2.212	2.212	2.201
VERTICAL SPREAD	3.288	1.654	1.654
EXTREME SPREAD	3.289	2.588	2.375
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	3		
NUMBER IN THREE INCH CIRCLE =	9		

9 Oct 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6346905

CENTERFIRE PATTERNS # 2

POA

1in circle

2in circle

3in circle

OF SHOTS- 10

IN CIR

1in = 3

2in = 6

3in = 9

HS= 1.987

VS= 2.696

GS= 2.856

CENTROID *

PATTERN #	2		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.042	1.002	.879
MINIMUM X	-.945	-.985	-1.030
MAXIMUM Y	1.239	1.077	.922
MINIMUM Y	-.1458	-1.235	-.659
CENTROID X	.009	.049	.172
CENTROID Y	.257	.419	.574
POA TO CENTROID in.	.258	.422	.599
MIN RADIUS	.131	.222	.174
MEAN RADIUS	.860	.769	.649
MAX RADIUS	1.501	1.580	1.222
HORIZONTAL SPREAD	1.987	1.987	1.909
VERTICAL SPREAD	2.696	2.312	1.581
EXTREME SPREAD	2.856	2.771	2.183
NUMBER IN ONE INCH CIRCLE	=	3	
NUMBER IN TWO INCH CIRCLE	=	6	
NUMBER IN THREE INCH CIRCLE	=	9	

9 Oct 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6346985

CENTERFIRE PATTERNS

3

POA

1in circle

2in circle

3in circle

OF SHOTS- 10

IN CIR

1in = 1

2in = 3

3in = 9

HS= 2.766

VS= 2.384

GS= 2.860

CENTROID *

PATTERN #	3
SHOTS (BEST OF)	10
MAXIMUM X	1.045
MINIMUM X	-1.721
MAXIMUM Y	1.339
MINIMUM Y	-1.045
CENTROID X	-.021
CENTROID Y	.184
POA TO CENTROID in.	.185
MIN RADIUS	.315
MEAN RADIUS	1.070
MAX RADIUS	1.753
HORIZONTAL SPREAD	2.766
VERTICAL SPREAD	2.384
EXTREME SPREAD	2.860
NUMBER IN ONE INCH CIRCLE	1
NUMBER IN TWO INCH CIRCLE	3
NUMBER IN THREE INCH CIRCLE	9

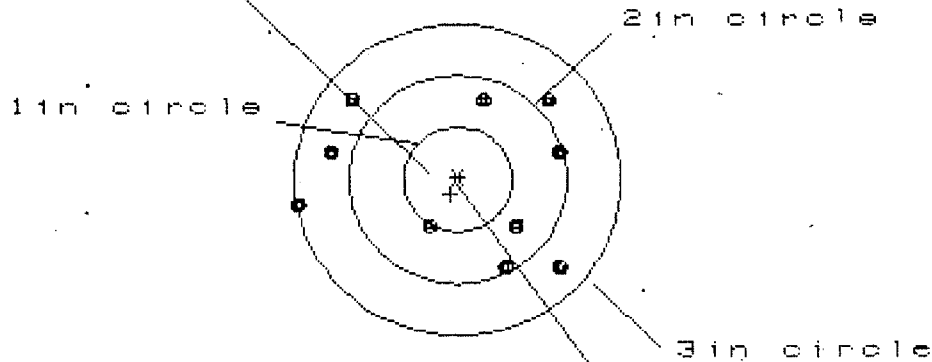
9 Oct 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C634B985

CENTERFIRE PATTERNS

4

POA



OF SHOTS- 10

IN CIR

1in = 0

2in = 5

3in = 9

HS= 2.466

VS= 1.630

GS= 2.581

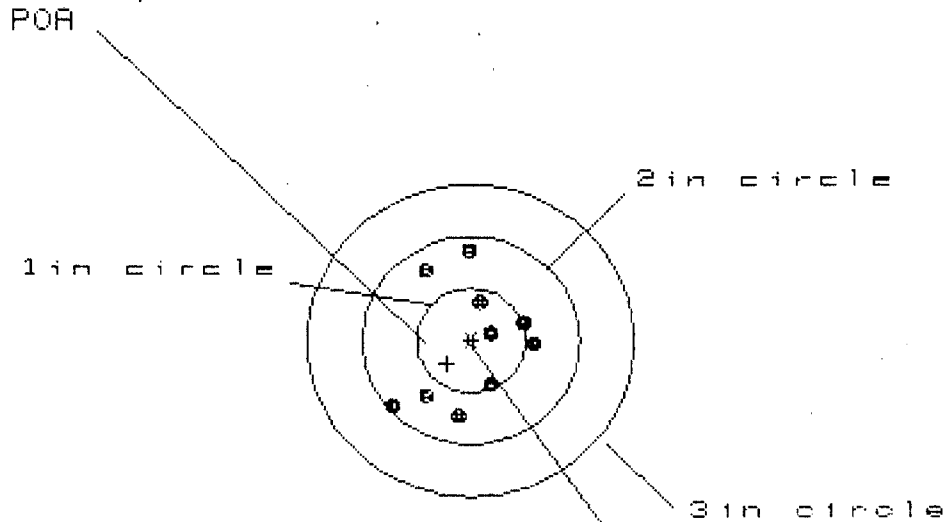
CENTROID *

PATTERN #	4
SHOTS (BEST OF)	10
MAXIMUM X	.965
MINIMUM X	-1.501
MAXIMUM Y	.764
MINIMUM Y	-.866
CENTROID X	.065
CENTROID Y	.140
POA TO CENTROID in.	.154
MIN RADIUS	.513
MEAN RADIUS	1.019
MAX RADIUS	1.521
HORIZONTAL SPREAD	2.466
VERTICAL SPREAD	1.630
EXTREME SPREAD	2.581
NUMBER IN ONE INCH CIRCLE	0
NUMBER IN TWO INCH CIRCLE	5
NUMBER IN THREE INCH CIRCLE	9

9 Oct 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6348985

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1in = 3

2in = 10

3in = 10

HS= 1.375

VS= 1.575

GS= 1.691

CENTROID #

PATTERN #	5
SHOTS (BEST OF)	10
MAXIMUM X	.628
MINIMUM X	-.748
MAXIMUM Y	.869
MINIMUM Y	-.706
CENTROID X	.217
CENTROID Y	.226
POA TO CENTROID in.	.313
MIN RADIUS	.174
MEAN RADIUS	.626
MAX RADIUS	.993
HORIZONTAL SPREAD	1.376
VERTICAL SPREAD	1.575
EXTREME SPREAD	1.691
NUMBER IN ONE INCH CIRCLE	3
NUMBER IN TWO INCH CIRCLE	10
NUMBER IN THREE INCH CIRCLE	10

MOD. _____ GA. _____ GUN # C6348905
 CAL. _____

# TEST	DATE	MALFUNCTION/DEFECT	ASSEM. #
	1st	Staves brass and Don't eject	DW
	2nd	Polish Ejector Rear Ejector Hole	DW
	3rd	100 Rds 10-389 shoot OK	DH
	4th		
		FUNCTION	RD 6654 Rev 1

TEST INIT. ACTION TO CORRECT		ASSEM. #
PROOF		
TEST		
TGT		
PROOF		
TEST		
TGT		
PROOF	ENGINEER	
TEST		
TGT		
PROOF	ENGINEER	
TEST		
TGT		

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

SERIAL NO. C16348905

DATE 3-12-90

TESTER JH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.52	2.26	2.58		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.35	2.36	2.22		
PULL #3	2.34	2.27	2.44		
PULL #4	2.45	2.27	2.43		
PULL #5	2.23	2.41	2.48		
TOTAL	11.89	11.57	12.15		
AVG.	2.378	2.314	2.43		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.56	3.39		
PULL #2	3.53	3.45		
PULL #3	3.61	3.41		
PULL #4	3.50	3.47		
PULL #5	3.48	3.45		
TOTAL	17.68	17.17		
AVG.	3.536	3.434		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.33	4.30		4.30
PULL #2	4.25	4.21		4.28
PULL #3	4.20	4.33		4.32
PULL #4	4.30	4.16		4.28
PULL #5	4.24	4.33		4.29
TOTAL	21.32	21.33		21.47
AVG.	4.264	4.266		4.294

U.S. GOVERNMENT BILL OF LADING

MEMORANDUM
COPY

B/L
NO.

G-0637440

1. TRANSPORTATION COMPANY TENDERED TO EMERY WORLDWIDE, A CV COMPANY		2. SCAC EMCE	3. DATE B/L PREPARED 920226	4. ROUTE ORDER/RELEASE NUMBER
5. DESTINATION (Name, address and ZIP code) ILION, NY		6. SPLC (Dest.) 172856	8. ORIGIN (Name, address and ZIP code) PORT BENNING, GA	
		7. SPLC (Orig.) 464630250		
9. CONSIGNEE (Name, address and ZIP code of installation) RECEIVING OFFICER, REMINGTON ARMS CO., INC. 14 HOEPLER AVE, ATTN: CUSTOMS SHOP ILION, NY 13357		10. GBLOC (Cons.) IOOI	11. SHIPPER (Name, address and ZIP code) TRANSPORTATION OFFICER, USAIC BLDG 280 PORT BENNING, GA 31905-5187	
12. APPROPRIATION CHARGEABLE 2122020 57-1013 P810000 2217 MIS558227/LAME 009038 815796.CP		13. BILL CHARGES TO (Dept./agency, bureau/office mailing address and ZIP code) Transportation Operations US Army Finance and Accounting Center Indianapolis, IN. 46249-0601		
14. VIA (Route shipment when advantageous to the Government)		AGENCY LOG CODE		

15. MARKS AND ANNOTATIONS

TP: 1 DDD: 920224

MARK FOR: CUSTOMS SHOP

TPS AUTHORIZATION NUMBER: 20TRE0910

16. PACKAGES		17. DESCRIPTION OF ARTICLES (Use carrier's classification or tariff description if possible; otherwise use a clear nontechnical description)		19. WEIGHT* (Pounds only)	FOR USE OF BILLING CARRIER ONLY		
NO.	KIND	CLASSIFICATION ITEM NO.			Services	Rate	Charges
1	PCS M CT	W800UC-2050-0003XXX	MMFC: 999912 FREIGHT ALL KINDS, RVRK \$1.75 PER LB	40 LBS			
			MMH: 54"L X 17"L X 12"H MMW WT: 57 LBS				
					TOTAL CHARGES		

20. TARIFF/SPECIAL RATE AUTHORITY EMCE 0002		21. PICKUP SERV. FURNISHED VEHICLE FULLY LOADED		SHIPPER'S INITIALS	22. CARRIER WAY/FREIGHT BILL NO. AND DATE 232847610 6 20 FEB 92		
23. STOP THIS SHIPMENT AT		24. FURNISH INFORMATION ON CAR/TRUCKLOAD/CONTAINER SHIPMENTS					
		INITIALS & NO.	SEAL NUMBERS	LENGTH/CUBE ORDERED FURNISHED		MARKED CAPACITY ORDERED FURNISHED	DATE FURNISHED
FOR:		APPLIED BY:					
25. CARRIER'S PICKUP DATE (Year, month, & day)		26a. SIGNATURE OF AGENT			26b. PER		B/L NUMBER G-0637440
27. MODE 00	28. ESTIMATE 221	29. NO. OF CLS/TLS	30. TYPE RATE	31. PSC A	32. REASON		
					Received by the transportation company named above, subject to conditions named on the reverse hereof, the property hereinafter described, in apparent good order and condition (contents and value unknown), to be forwarded to destination by the said company and connecting lines, there to be delivered in like good order and condition to said consignee.		

FOR USE OF ISSUING OFFICE				MEMORANDUM COPY—CONSIGNEE 34d. DELIVERED THIS CONSIGNMENT COMPLETE & IN APPARENT GOOD ORDER EXCEPT AS MAY BE INDICATED ☐ SHORTAGE ☐ DAMAGED CG 348905 <i>File Recd</i>			
33a. ISSUING OFFICE (Name and complete address) TRANSPORTATION OFFICER, USAIC PORT BENNING, GA 31905-5187			33b. GBLOC CPAT				
33c. ISSUING OFFICER KORIN J. MASON, CHIEF, TRANS DIV, DOL							
33d. CONTRACT/PURCHASE ORDER NO. OR OTHER AUTHORITY SEE ABOVE			33e. DATED				
33f. FOB POINT NAMED IN CONTRACT							

*Show also cubic measurements for shipments via air, truck or water carrier in cases where required.

1103-323

STANDARD FORM 1103-B (Rev. 4-85)
PRESCRIBED BY GSA, FPMR (41 CFR) 101-41.3

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 00412941270

1. The consignee, upon receipt of the shipment, shall sign the carrier's delivery receipt or freight bill, as well as the consignee's copy thereof which he shall retain as evidence of receipt. The consignee shall make certain that the Government bill of lading number is shown on the delivering carrier's documents and on the consignee's copy. If the number is not shown, the consignee shall write it on said documents. If the number is not known, the consignee shall receipt for the shipment and add the number to his copy when it becomes available.

2. If the consignee discovers an apparent loss or damage or other discrepancy in the quantity or condition of property while said property is in process of being unloaded from carrier's equipment, he shall note such loss, damage, or other discrepancy on the delivering carrier's documents and on the consignee's copy of those documents. Both the consignee and the carrier's driver or representative must sign the notations.

3. Should the consignee not discover the loss, damage, or discrepancy until after delivery of the shipment and receipt therefor, he shall, as soon as such loss, etc., is known, notify the nearest office of the last delivering carrier and extend privilege of examining the shipment. This information is to be conveyed by telephone if the office is located within the vicinity, with written confirmation, including the name and title of the contacted carrier representative, sent to the carrier and copy of the confirmation made a part of the official record.

4. The consignee shall forward an appropriate loss or damage report to the administrative office as soon as possible but no later than 30 days after receipt of the shipment or discovery of the loss or damage. In case of nondelivery of an entire shipment, the consignee shall file a written report of all the facts with the administrative office as soon as possible but no later than 30 days after date of anticipated delivery. In case of rejection of an entire shipment, the consignee shall immediately file a written report of all the facts with the administrative office responsible for payment of the charges.

5. The consignee shall make every effort to resolve overages or shortages within 10 working days after their detection. Upon detection of such overages or shortages, the consignee must notify the delivering carrier or its agent so that the carrier may investigate the matter. When overages or shortages are resolved after a loss and damage report has been filed, the consignee shall immediately notify the administrative office responsible for payment of the charges.

6. Where accessorial or special services are shown as ordered but have not been furnished, the consignee must immediately notify the administrative office responsible for payment of the charges.

IMPORTANT—Issuing office is to send this copy to consignee immediately after surrender of original to initial carrier.

NOTICE

Contractors will return unused or canceled bills of lading to the Government office from which received.

SPECIAL SERVICES ORDERED

U.S. GOVERNMENT BILL OF LADING CONTINUATION SHEET

(This form is to be used as a continuation sheet for SF 1103-B, U.S. Government Bill of Lading—Memorandum Copy—Consignee, or SF 1203-B, U.S. Government Bill of Lading—Privately Owned Personal Property—Memorandum Copy—Consignee.)

MEMORANDUM
COPY—CONSIGNEE

B/L
NO. ► G-0,637,440

SHEET NO.
2 OF 2

ISSUING OFFICE (Name and complete address)

W33APT TRANSPORTATION OFFICER, USAIC (CPAT)
FORT BENNING, GA 31903-5187

PACKAGES		HM	DESCRIPTION OF ARTICLES (Use carrier's classification or tariff description if possible; otherwise use a clear nontechnical description.)	WEIGHT* (Pounds only)	FOR USE OF BILLING CARRIER ONLY		
NO.	KIND				SERVICES	RATE	CHARGES
			<u>ROUTING INSTRUCTION NOTES:</u> USE OF SIGNATURE AND TALLY RECORD REQUESTED ED FORM 1907 FURNISHED TO CARRIER DOD CONSTANT SURVEILLANCE SERVICE REQUESTED DATE: _____ SIGNATURE: _____ TITLE: _____ SECURITY PROVIDED AT MILITARY AND COMMERICAL TERMINALS MUST BE CONSISTENT WITH THE LEVEL OF PROTECTION REQUIRE REQUIRED DURING MOVEMENT. CARRIER TO NOTIFY T.O., FT BENNING, GA PH: 404-545-7624 OR AFTER DUTY HOURS; 404-544-6431 IMMEDIATELY IF SHIPMENT IS DELAYED ENROUTE BECAUSE OF AN ACCIDENT/ INCIDENT INCIDENT. ALSO NOTIFY DESTINATION PHONE: REMINGTON ARMS CO., INC. ILION, NY IF NEITHER CAN BE REACHED, CONTACT NMIC EASTERN AREA, HOTLINE 800-524-0331. USE HOTLINE TO OBTAIN SAFE HAVEN OR REFUGEE INSTRUCTIONS IN THE EVENT OF A CIVIL DISORDER, NATURAL DISASTER, CARRIER SEE STRIKE OR OTHER EMERGENCY. THIS NEAR SHIPMENT CANNOT BE TRANSPORTED IN TRIP-LEASED EQUIPMENT.				

*Show also cubic measurements for shipments via air,
truck or water carrier in cases where required.

1109-313-02

STANDARD FORM 1109-B (REV. 4-85)
PRESCRIBED BY GSA, FPMR (41 CFR) 101-41.3

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0041233 41272

1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		18		19		20		21		22		23		24		25		26		27		28		29		30		31		32		33		34		35		36		37		38		39		40		41		42		43		44		45		46		47		48		49		50		51		52		53		54		55		56		57		58		59		60		61		62		63		64		65		66		67		68		69		70		71		72		73		74		75		76		77		78		79		80	
DGC IDENT.		RI FROM		M & S		STOCK NUMBER		FSC		NIN		ADD		QUANTITY		DOCUMENT NUMBER		REQUISITION NUMBER		DATE		SERIAL		SUPPLEMENTARY ADDRESS		DISTRIBUTION		PROJECT		POLICY		RECORD DATE		COUNTRY		UNIT PRICE		DOLLARS		CTS																																																																																																																							
						1005-01-240-2136								EA00001 W800UC		2050 0003																																																																																																																																															
SHIPPED FROM Weapons Pool Br, Bldg 9106 Maintenance Div, DOL Fort Benning, Ga 31905														SHIP TO Remington Arms Co, Inc ATTN: Custom Shop 14 Hoefler Ave														MARK FOR Custom Shop				PROJECT Emery				TOTAL PRICE DOLLARS				CTS																																																																																																																							
WAREHOUSE LOCATION														TYPE OF CARGO		UNIT PACK		UNIT WEIGHT		ITEM NO		NMFC		FREIGHT RATE		DOCUMENT DATE		MAT COND		QUANTITY																																																																																																																																	
SUBSTITUTE DATA (ITEM ORIGINALLY REQUESTED)														FREIGHT CLASSIFICATION NOMENCLATURE																																																																																																																																																	
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TRANSPORTATION CHARGEABLE TO														BLADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)																																																																																																																																																	

DD Form 1348-1, SEP 87

Jun 86 edition may be used.

FORM APPROVED. OMB NO. 0704-0188

DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

RECEIVING AND ESTIMATING REPORT

BARBER - M24 0041235

COMMENTS

ORDER
R 72-05823

INITIAL JUM	CUSTOMER ORDER NO.		W/ULTRA 10X-M3A SCOPE M-24			
DATE RECEIVED 02/49/20	DATE OPENED 02/24/93	DATE CODE DJ 9-89	SERIAL NUMBER C6348905	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62	NATO
ACCESSORIES HARD CASE SCOPE MNTS SCOPE BASE W/STUDS						

FROM:	SHIP TO:
ANNISTON ARMY DEPOT TRANSPORTATION OFFICER BLDG 280 FT BENNING GA 31905	ANNISTON ARMY DEPOT TRANSPORTATION OFFICER BLDG 280 FT BENNING GA 31905

CUST NO: 027728 C-0.1

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐	CLEAN/TEST	PROM. DATE	ESTIMATED	VIA UPS
GUN CONDITION ☐ NEW ☐ LIGHTLY WORN ☐ WORN ☐ VERY WORN ☐ UNREPAIRABLE						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					
	REPAIRMAN	PROOF	CLEAN	TEST	TARGET	PATTERN
	GALLERY TESTER	DATE	DATE	DATE	DATE	DATE

RD6925 REV. 8/91

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0041235 41274

[illegible]

SIGNATURE AND TALLY RECORD

FORM APPROVED
OMB No. 0702-0027
Expires Oct 31, 1988

DISTRIBUTION INSTRUCTIONS

- The SHIPPER will prepare copies 1 through 4, retain copy 4 and deliver copies 1 through 3 to the Origin Carrier.
- The CARRIER will deliver copies 1 through 3 to the Destination Carrier.
- The DESTINATION CARRIER will attach copy 1 (reflecting all signatures) and Standard Form 1113 (Public Voucher For Transportation Charges) to the original Government Bill of Lading, and forward for payment. Copy 2 will be delivered to the Consignee. Copy 3 will be retained.
- The CONSIGNEE will ensure Destination Carrier surrenders copy 2.

SECTION A - To be completed by the SHIPPER.

1. SHIPPER		2. PROTECTIVE SERVICE REQUESTED	
a. NAME TRANSPORTATION OFFICER, USAIC		DOD CONSTANT SURVEILLANCE SERVICE	
b. ORIGIN BLDG 280 FORT BENNING, GA 31905-5187		3. GBL OR CBL NUMBER G-0,637,440 5N-232847610-6	
4. CONSIGNEE		5. PERMIT NUMBER (if any)	
a. NAME RECEIVING OFFICER REMINGTON ARMS CO. INC.			
b. DESTINATION 14 HOEFLER AVE, ATTN: CUSTOMS SHOP ILION, NY 13357		6. TRANSPORTATION CONTROL NUMBER W800UC-2050-0003XXX	
7. ROUTING EWCF		8. WEIGHT DMN WT 40 LBS/ 57 LBS MM	9. CUBE 6
10. SPECIAL INSTRUCTIONS		11. DATE SHIPMENT TENDERED TO CARRIER 920220	12. NAME OF CARRIER EMERY WORLDWIDE, A CF COMPANY. EWCF
13. NUMBER OF PIECES 1 PCS	14. TYPE OF PACKAGE(S) (for unsealed loads only) OR CONVEYANCE IDENTIFICATION & SEAL NUMBERS (for sealed loads only) CASE	15. FREIGHT CLASSIFICATION DESCRIPTION NMFC: 999912 KAKX FREIGHT ALL KINDS	

SECTION B - To be completed by each person accepting custody of classified or protected material requiring the use of transportation protective service during transit.

16. CUSTODY RECORD				
a. PRINT NAME OF PERSON AND COMPANY REPRESENTED	b. STATION INTERCHANGE POINT DESTINATION	c. SIGNATURE OF PERSON ACCEPTING CUSTODY	d. TIME ACCEPTED	e. DATE ACCEPTED
J L Pearson	FORT BENNING, GA	J L Pearson	1505	2-20-92
J Mayes	ATL	J L MAYES	2000	20 Feb 92
Tommy Talley / EFW	EWCF/ATL	Tommy Talley	2205	2/20/92
DAN			0220	2/21/92
P. Burch	SYK	P. Burch	0820	2-21-92
C ZAMMIRIO EFW	SYK/ECW	C Zammirio	0825	2/21/92
M. KULA-EFW	Waco, Tex	M. Kula	0457	2-21-92
J. GOWORSKI	ILION, NY	J. Goworski	1352	2-21-92

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PAGE NO.

NO OF PAGES

REQUIREMENTS CONTROL SYMBOL

CSGLD - 1047(R1)

SECTION I - EQUIPMENT DATA

16A. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURE IN EQUIPMENT TM (Do not prescribe repairs).

B. REMARKS

SECTION II - WORK ACCOMPLISHED

I. TOTAL MANHOURS

BENCH STOCK
 OTHER PARTS

K. TOTAL PARTS COST	
---------------------	--

21. DELAY (Select One)

1 Page

2	Maddox
---	--------

2	Facilities
---	------------

1	Funds
---	-------

	€	Tools
--	---	-------

22.	
-----	--

Data Transcribed

23. SUBMITTED BY

24. RECEIVED BY

25. WORK STARTED BY

26. INSPECTED BY

27. ACCEPTED BY

28. DISPOSITION (Select One)

JULIAN DATE

JULIAN DATE

JULIAN DATE

JULIAN DATE

JULIAN DATE

	A	To User
	B	To Stock
	C	Salvage

Evacuated

Cannibalization

BARBER - M24 ~~0041242~~ **M2400041281**

RECEIVING AND ESTIMATING REPORT

BARBER M24 0041243

COMMENTS

ORDER
R 94-04862

INITIAL
JJM

CUSTOMER ORDER NO.
4

W/LEUPOLD 10X SCOPE M-24 SNIPER

DATE RECEIVED 02/09/94	DATE OPENED 02/09/94	DATE CODE RM 11-92	SERIAL NUMBER C6348905	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62 NATO
ACCESSORIES SCOPE MNTS SCOPE BASE SLING STRAP W/STUDS					

FROM:

SHIP TO:

CONSOLIDATED EQUIP POOL
ATTN TERRY MAJORS
FT BENNING GA 31905

CONSOLIDATED EQUIP POOL
ATTN TERRY MAJORS
FT BENNING GA 31905

CUST NO: 059697 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

~~Strike Grouped~~ Barrel Not Free Floating
Rear Iron Sight missing Rear Hex Nut

PARTS

COMMENTS

~~WSS 115R~~

Fire Control Adjusted outside
of plant. under 1/2 DS

REPAIRMAN	PROOF	CLEAN	TEST	TARGET	PATTERN
-----------	-------	-------	------	--------	---------

GALLERY TESTER	DATE	DATE	DATE	DATE
----------------	------	------	------	------

WSS H094027 H527

OFFICE COPY

RD6925 REV. 1/92

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0041243

op. #	OP. NAME	READINGS					DATE	INIT
5 cont.	F) Safety On Force							
	G) Safety Off Force							
	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						2/21/94	RW
	A) Time							
	B) Malfunctions							
	C) Pierced Primers							
	D) Optical Clarity of Scope							
645	Inspect for Live Ammo						2/21/94	RW
655	Final Inspection							
	A) Headspace						2/22/94	RW
	B) Trigger Pull	2.72	2.63	2.59	2.56	2.62	2/22/94	RW
	C) Function						2/22/94	RW
660	Pack							

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6348905

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)		2/19/94	
	Apply Coating (Bolt)		2/19/94	
625	Final Assembly A) Clean inside of Bolt Assembly		2/21/94	
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		2/21/94	
	C) Inspect Ejector Hole for Chamfer		2/21/94	
	D) Oil Firing Pin Ass'y		2/21/94	
	E) Adjust Trigger Pull to Min Setting and Stake		2/21/94	

1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		18		19		20		21		22		23		24		25		26		27		28		29		30		31		32		33		34		35		36		37		38		39		40		41		42		43		44		45		46		47		48		49		50		51		52		53		54		55		56		57		58		59		60		61		62		63		64		65		66		67		68		69		70		71		72		73		74		75		76		77		78		79		80	
DOC IDENT		B. FROM		M. S.		STOCK NUMBER		FSC		NIN		ADD		QUANTITY		DOCUMENT NUMBER		REQUISITIONER		DATE		SERIAL		SUPPLEMENTARY ADDRESS		MARK FOR		PROJECT		P. D. DATE		REQ. DATE		INFO-USA		RI		UNIT PRICE		DOLLARS		CTS																																																																																																																					
A5AAW1						1005-01-240-2136		EA		00003		W33BQ9		4025-0107		CMBBAN MGZ												03								F				5145.00																																																																																																																							
SHIPPED FROM										SHIP TO										MARK FOR										PROJECT										TOTAL PRICE																																																																																																																							
Supply & Services Division										Remington Arms Co., Inc.																				Contract # DAA21-87-G001																																																																																																																																	
Whse 224										ATTN: Custom Shop																				SN: B6896596																																																																																																																																	
Fort Benning, GA 31905-5182										14 hoefer Avenue																				B6896620																																																																																																																																	
										Ilion, NY 13357																				C6348905										15,435.00																																																																																																																							
WAREHOUSE LOCATION					TYPE OF CARGO		UNIT PACK		UNIT WEIGHT		UNIT CUBE		DPC		MAIL		FREIGHT RATE		DOCUMENT DATE		MARK CODE		QUANTITY																																																																																																																																								
																							F		3																																																																																																																																						
SUBSTITUTE DATA (ITEM ORIGINALLY REQUESTED)										FREIGHT CLASSIFICATION NOMENCLATURE																																																																																																																																																					
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										Rifle 7.62 MM M24 (Sniper)																																																																																																																																																					
SELECTED BY AND DATE					TYPE OF CONTAINER(S)					TOTAL WEIGHT					RECEIVED BY AND DATE					INSPECTED BY AND DATE																																																																																																																																											
4633																																																																																																																																																															
PACKED BY AND DATE					NO. OF CONTAINER(S)					TOTAL CUBE					WAREHOUSED BY AND DATE					WAREHOUSE LOCATION																																																																																																																																											
REMARKS																																																																																																																																																															
SHIP US REGISTERED																																																																																																																																																															
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FIRST DESTINATION ADDRESS										DATE SHIPPED																																																																																																																																																					
13 TRANSPORTATION CHARGEABLE TO										14 BILLING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)										15 RECEIVER'S DOCUMENT NUMBER																																																																																																																																											
P7																																																																																																																																																															

DD FORM 1348-1A, SEP 87 (BLUE)

Jun 86 edition may be used.

FORM APPROVED OMB NO. 0704-0188

DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

MAINTENANCE REQUEST				PAGE NO. <u>1</u>		NO. OF PAGES <u>1</u>		REQUIREMENTS CONTROL SYMBOL CSGLD - 1047(R1)			
SECTION I - EQUIPMENT DATA											
CONTROL NUMBER		WORK ORDER NO.			WESDC		ORG. PD <u>03</u>		PD AUTHENTICATION <u>Major</u>		
☒ Work Request ☐ MWO ☐ Warranty Claim		1A. ORGANIZATION <u>CONSO1 Equip</u> <u>POOL</u>			B. LOCATION <u>FT. BENNING GA</u> <u>31905</u>			C. UNIT IDENT CODE <u>W04258</u>			
2. SERIAL NO. <u>C6348905</u>		3. NOUN/NOMENCLATURE <u>Rifle Sniper</u>			4. LINE NO. <u>R95387</u>		5. MODEL <u>M24</u>		6. NATIONAL STOCK NUMBER <u>1005-01-240-2136</u>		
7A. MAINTENANCE ACTIVITY		B. LEVEL	8. UTILIZATION CODE	9A. MCSR ITEM	9B. ERC	9C. PACING ITEM	10. HOURS		11. MILES	12. ROUNDS	13. STARTS
14. FAILURE DETECTED DURING (Select one - use ☒ or X)					15. FIRST INDICATION OF TROUBLE (Select one - use ☒ or X)						
☐ A Sch. Main.		☐ C Test		☐ E Storage		☐ G Flight		☐ 068 Inoperative		☐ 258 Overheating	
☐ B Handling		☐ D Normal Op		☐ F Inspection		☐ H Other		☐ 008 Noisy		☐ 387 Low Performance	
16A. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURE IN EQUIPMENT TM (Do not prescribe repairs). <u>See ATTACHED DA FORM 2404</u>											
B. REMARKS <u>POC MR. MAJORS 806-544-3455</u>											
SECTION II - WORK ACCOMPLISHED											
17A. REPAIR ORGANIZATION/ACTIVITY				C. UNIT IDENT. CODE		18. TYPE ORGANIZATION/ACTIVITY ACCOMPLISHING WORK (Select one - use ☒ or X)				19. AMS ACCT. CODE	
B. LOCATION						☐ 1 TOE ☐ 2 TD ☐ 3 Contractor					
20A. ACT. CODE	B. FAILURE CODE	C. COMPONENT/PART NOUN, SVC, OR MWO NO.			D. MANHOURS (Hrs. & tenths)	E. NATIONAL STOCK NUMBER		F. PART SOURCE CODE		G. QTY.	H. PARTS COST
		(1) CB CODE	(2) REF DESIGN.	(3) MFR. CODE							
											\$
											\$
											\$
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											\$
											\$
											\$
											\$
					I. TOTAL MANHOURS		J. TOTAL MANHOURS COST \$		K. TOTAL PARTS COST \$		
21. DELAY (Select One)					22. Data Transcribed						
☐ 1 Parts ☐ 2 Manpower ☐ 3 Facilities ☐ 4 Funds ☐ 5 Tools											
23. SUBMITTED BY <u>Major</u>		24. RECEIVED BY		25. WORK STARTED BY		26. INSPECTED BY		27. ACCEPTED BY		28. DISPOSITION (Select One)	
JULIAN DATE		JULIAN DATE		JULIAN DATE		JULIAN DATE		JULIAN DATE		☐ A To User ☐ D Evacuated ☐ B To Stock ☐ E Cannibalization ☐ C Salvaged	

DA FORM 2404
1 APR 79

BARBER - M24 0041287

DOC IDENT		RI FROM	STOCK NUMBER		QUANTITY	DOCUMENT NUMBER		SUPPLEMENTARY ADDRESS		DISTRIBUTION		PROJECT	PRIVACY	REQ'D DEL DATE	ADVISE	RI	UNIT PRICE	
A5A AW1			FSC	NIN	ADD	REQUISITIONER	DATE	SERIAL	SUPPLEMENTARY ADDRESS	DISTRIBUTION	PROJECT	PRIVACY	REQ'D DEL DATE	ADVISE	RI	UNIT PRICE		
1005-01-240-2136						W33BQ9	7161	0114	W33BSW	7161-0007						514500		
SHIPPED FROM						SHIP TO						MARK FOR		PROJECT		TOTAL PRICE		
Supply & Services Division Whs 224 Fort Benning, GA 31905						REMINGTON ARMS CO, INC ATTN: Custom Shop 14 Hoefer Avenue Ilion, NY 13357						W33BSW 7161-0007 CONTRACT #DAA21-87-G001				TOTAL PRICE		
WAREHOUSE LOCATION						TYPE OF CARGO	UNIT PACK	UNIT WEIGHT	UNIT CUBE	UFC	NMFC	FREIGHT RATE	DOCUMENT DATE	MAT COND	QUANTITY			
LGAAL						G	H	I	J	K	L	M	N	O	P	Q	R	
SUBSTITUTE DATA (ITEM ORIGINALLY REQUESTED)						FREIGHT CLASSIFICATION NOMENCLATURE												
T						U												
W						ITEM NOMENCLATURE												
M-24 SNIPER RIFLE SN: C6225129, C6225300, C6225155, C6348905																		
SELECTED BY AND DATE						TYPE OF CONTAINER(S)		TOTAL WEIGHT		RECEIVED BY AND DATE		INSPECTED BY AND DATE						
7161																		
PACKED BY AND DATE						NO. OF CONTAINER(S)		TOTAL CUBE		WAREHOUSED BY AND DATE		WAREHOUSE LOCATION						
7161																		
REMARKS																		
SHIP US REGISTERED RETURN RECEIPT REQUESTED																		
AA						BB						CC						
FIRST DESTINATION ADDRESS						DATE SHIPPED						EE						
11						12						FF						
TRANSPORTATION CHARGEABLE TO						B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)						GG						
13						14						15						

DD Form 1348-1, JUL 91

PREVIOUS EDITION MAY BE USED

DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

MAINTENANCE REQUEST For use of this form, see DA PAM 738-750 and 738-751; the proponent agency is DCSLOG				PAGE NO	NO OF PAGES	REQUIREMENT CONTROL SYMBOL CSGLD-1047(R1)	
SECTION I - CUSTOMER DATA				SECTION II - MAINTENANCE ACTIVITY DATA			
1a. UIC CUSTOMER	1b. CUSTOMER UNIT NAME	1c. PHONE NO		3a. WORK ORDER NUMBER (WON)	3b. SHOP	3c. PHONE NO	
2a. SAMS-2 UIC/SAMS-I/TDA	2b. UTILIZATION CODE	2c. MCSR		4a. UIC SUPPORT UNIT	4b. SUPPORT UNIT NAME		
SECTION III - EQUIPMENT DATA							
5. TYPE MNT REQ CODE	6. ID	7. NSN		15a. FAILURE DETECTED DURING/WHEN DISCOVERED CODE (Enter code) See DA Pamphlets 738-750 and 738-751			
8. MODEL	10a. ORG WON/DOC NO			10b. EIC		16. MILES/KILOMETERS/HOURS/ROUNDS RECOGNIZED CODE (Enter Code) See DA Pamphlets 738-750 and 738-751	
9. NOUN						M K	
11. SERIAL NUMBER	12. QTY	13. PD		17. PROJECT CODE (if assigned)		18. ACCOUNT PROCESSING CODE	19. IN WARRANTY? (enter Y or N)
14. MALFUNCTION DESCRIPTION (for DSU, GSU/AVIM, DEPOT use)			21. REIMBURSABLE CUSTOMER (if intransit customer enter Y or N)		22. LEVEL OF WORK		
					23. SIGNATURE		
24. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURES IN EQUIPMENT TM (Do not prescribe repairs)							
25. REMARKS							
PREPARATION INSTRUCTIONS FOR THIS PAGE							
SECTION I Block 1a. Enter UIC of submitting organization. Block 1b. Enter name of submitting organization. Block 1c. Enter number to be called when maint. is completed. Block 2a. Enter UIC of supporting SAMS-2/SAMS-I/TDA if work is requested while intransit and away from your support maintenance unit. Block 2b. Enter utilization code. See DA Pamphlets 738-750 and 738-751. Block 2c. Enter "Y" if reportable under AR 700-138. If not, leave blank.				SECTION III (Cont'd) Block 12. Enter the quantity of items being submitted. Block 13. Enter the maintenance priority designator determined from DA PAM 710-2-1. Block 14. For DSU, GSU/AVIM, DEPOT use. Block 15a. Enter the code that most accurately describes when the fault or deficiency was detected. See DA Pamphlets 738-750 and 738-751. Block 15b. Select one. Enter the code. See DA Pamphlets 738-750 and 738-751. Block 16. Enter the accumulated usage data in blocks, when equipment is subject to usage reporting. Block 17. Enter the project code if one has been assigned. If not, leave blank. Block 18. See DA Pamphlets 738-750 and 738-751. Block 19. Enter "Y" or "N" to indicate whether equipment is still under manufacturer's warranty. Block 20. Enter the admin number assigned for property control purposes for the equipment being submitted. Block 21. For DSU/GSU/AVIM/Depot use. Block 22. Enter level of work performed "O" for UNIT LEVEL/AVUM, "F" for DSU/AVIM, "H" for GSU, "D" for DEPOT, "K" for contractor or "L" for Spc Rpr Act. Block 23. Enter the signature of the CO or the CO's designated representative when the priority designator is 01-10. For priority designators 11-15, leave blank. Block 24. Enter a brief description of the deficiencies or symptoms that you feel require attention at this level of maint. Block 25. Self-explanatory.			
SECTION II Leave blank. To be completed by the support maintenance DSU/GSU/AVIM/DEPOT.				SECTION III Block 5. Enter the Type Maintenance Request Code. See DA Pamphlets 738-750 and 738-751. Block 6. Enter ID associated with block 7. See DA Pamphlets 738-750 and 738-751. Block 7. Enter the NSN or stock number of the item being submitted. Block 8. Enter model of item being submitted. Block 9. Enter noun/nomenclature of item being submitted. Block 10a. Enter Work Order Number (WON)/DOC NO assigned when item is submitted. Otherwise, leave blank. Block 10b. Enter End Item Code. See AMDF. Block 11. Enter serial number of item being submitted.			
34a. SUBMITTED BY	35a. ACCEPTED BY	35c. DATE		Block 34a. Enter first initial and last name of submitter. Block 34b. Enter ordinal date submitted (YYDDD). Block 35a. Enter first initial and last name of person accepting maint. request. Block 35b. Enter the initial status. See DA Pamphlets 738-750 and 738-751. Block 35c. Enter ordinal date accepted (YYDDD). Block 35d. Enter military time.			
34b. DATE	35b. STATUS	35d. TIME					

DA FORM 2407, JUL 94

PREVIOUS EDITIONS OF DA FORM 2407 AND DA FORM 5504 ARE OBSOLETE

RECEIPT COPY 1

21 DAY TURN - AROUND

New
Barrel
or
Stock

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO.

C6348905

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	6-30-97	AP
605	CHECK HEADSPACE	6-30-97	AP
610	DIS-ASSEMBLE		
612	MAGNAFLUX		
615	ROLLMARK CALIBER		
618	ROTO-BLAST		
620	APPLY COATINGS		
625 A	FINAL ASSEMBLY	8-8-97	RW
B	TRIGGER PULL TEST		
C	SAFETY ON FORCE		
D	SAFETY OFF FORCE		
E	FIRING PIN INDENT		
640	TARGET	8-27-97	JW
655	FINAL INSPECT		
660	PACK		
QAR INSPECTION		SHIP DATE	

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6348905
27 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1444
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .011
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .144818

THE AMR FOR THIS RIFLE IS: 1.092

CENTROIDAL DISTANCES

Ø TO	1	.175568
1 TO	2	.51013
1 TO	3	.344292
1 TO	4	.236935
1 TO	5	.52047

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

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

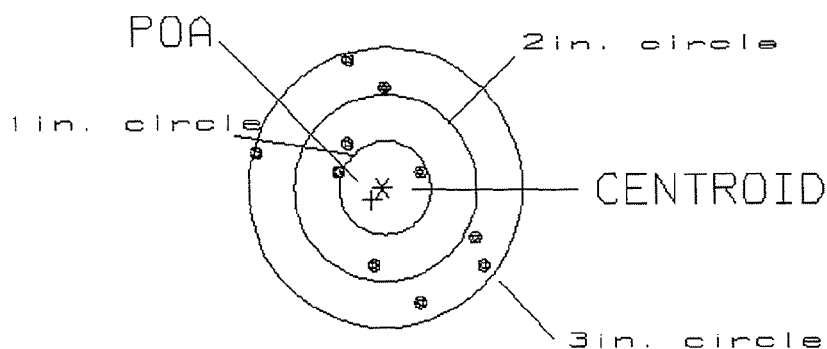
PATTERN #: 1

POA TO CENTROID: .175
MIN RADIUS : .386
MEAN RADIUS : 1.005
MAX RADIUS : 1.414
CENTROID X : .118
CENTROID Y : .130

27 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348905

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.43

1

VS= 2.61

4

GS= 2.71

10

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

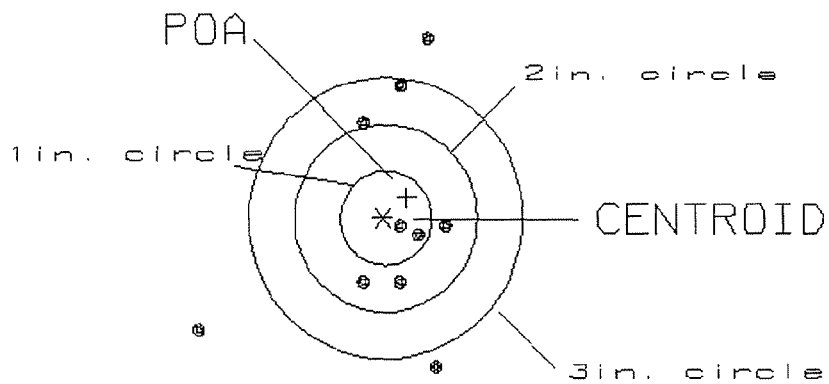
PATTERN #: 2

POA TO CENTROID: .335
 MIN RADIUS : .198
 MEAN RADIUS : 1.109
 MAX RADIUS : 2.320
 CENTROID X : -.255
 CENTROID Y : -.218

27 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348905

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.66

2

VS= 3.46

5

GS= 3.92

7

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3

POA TO CENTROID: .364

MIN RADIUS : .646

MEAN RADIUS : 1.405

MAX RADIUS : 2.751

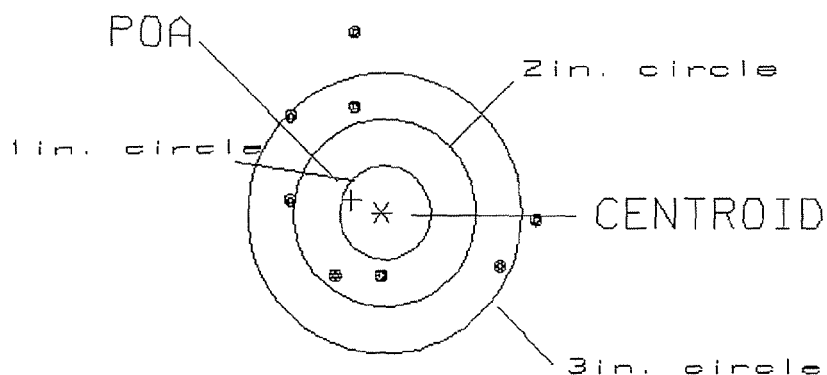
CENTROID X : .339

CENTROID Y : -.134

27 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348905

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.74

0

VS= 4.31

2

GS= 4.65

7

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

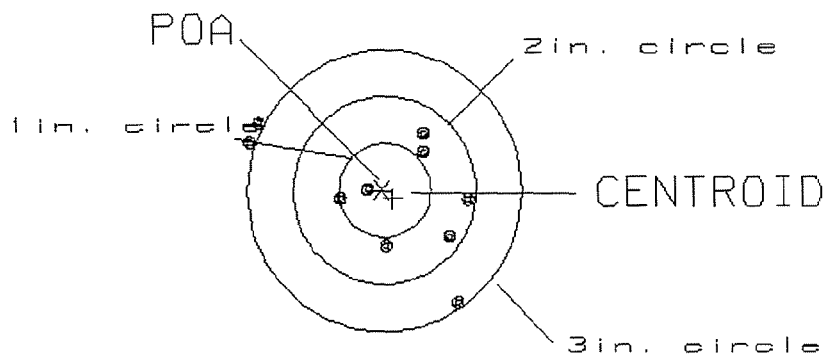
PATTERN #: 4

POA TO CENTROID: .144
 MIN RADIUS : .156
 MEAN RADIUS : .888
 MAX RADIUS : 1.546
 CENTROID X : -.115
 CENTROID Y : .087

27 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348905

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.38

2

VS= 1.97

7

GS= 2.95

7

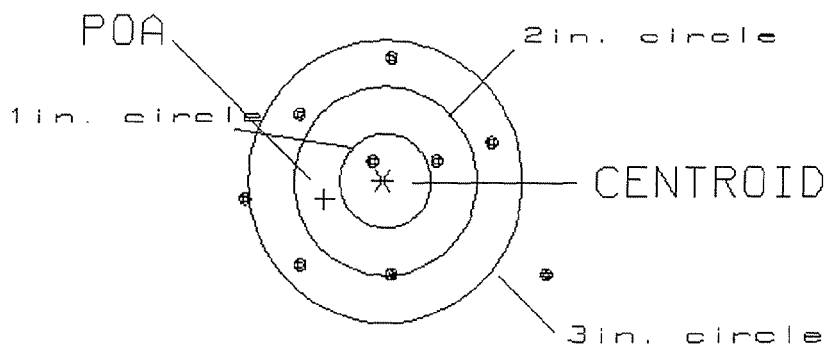
PATTERN #: 5

POA TO CENTROID: .663
 MIN RADIUS : .208
 MEAN RADIUS : 1.054
 MAX RADIUS : 1.966
 CENTROID X : .635
 CENTROID Y : .190

27 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348905

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.26
 VS= 2.36
 GS= 3.34

2
 3
 8

Final Inspection

S.N: C6348905

DATE REC'D: 6-18-97

DATE RET'D:

AUDITOR: RV

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: