

MODEL 700™ M24

Model 700 M24-TM

Action

Barrel Length

Capacity

Order No. 5716

* Includes 1 in chamber.

Remington

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																							
DOCUMENT FROM IDENT		STOCK NUMBER		QUANTITY		DOCUMENT NUMBER		SUPPLEMENTARY ADDRESS		DISTRIBUTION		PROJECT		PORT		REQ'D DEL DATE		A		N		UN	
A5AAWL		1005-01-240-2136		EA 00004		W33BQ9 3071-0101		CMBBAN MGZ		03												51	
SHIPPED FROM				SHIP TO				MARK FOR				PROJECT				TOTAL DOLL							
Supply & Services Division Whse 224 Fort Benning, GA 31905-5182				Remington Arms Co Inc ATTN: Custom Shop 14 Hoefler Ave Ilion, NY 13357								#2				205							
WAREHOUSE LOCATION				TYPE OF CARGO		UNIT PACK		UNIT WEIGHT		UNIT CUBE		UFC		NMFC		FREIGHT RATE		DOCUMENT DATE		BAY COND		QUANTITY	
SUBSTITUTE DATA (ITEM ORIGINALLY REQUESTED)				FREIGHT CLASSIFICATION NOMENCLATURE																			
T				U																			
				ITEM NOMENCLATURE																			
W				RIFLE 7.62 MM M24 (Sniper)																			
SELECTED BY AND DATE				TYPE OF CONTAINER(S)				TOTAL WEIGHT				RECEIVED BY AND DATE				INSPECTED BY AND DATE							
RT 3070				Box Contained				236															
PACKED BY AND DATE				NO OF CONTAINER(S)				TOTAL CUBE				WAREHOUSED BY AND DATE				WAREHOUSE LOCATION							
197 3070				4				26 cu															
REMARKS																							
SHIP US REGISTERED RETURN RECEIPT REQUESTED																							
FIRST DESTINATION ADDRESS				DATE SHIPPED																			
TRANSPORTATION CHARGEABLE TO				BLADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)								RECEIVER'S DOCUMENT NUMBER											
P7																							

DD Form 1348-1, SEP 87

Jun 86 edition may be used.

FORM APPROVED. OMB NO 0704-0188

DOD SINGLE LINE ITEM RELEASE/RECEIPT DC

MAINTENANCE REQUEST				PAGE NO.	NO. OF PAGES	REQUIREMENTS CONTROL SYMBOL			
For use of this form, see DA PAM 738-750; the proponent agency is DCSLOG				1	1	CSGLD - 1047(R1)			
SECTION I - EQUIPMENT DATA									
CONTROL NUMBER		WORK ORDER NO.		WESDC		ORG. PD		PD AUTHENTICATION	
☒ Work Request ☐ MWO ☐ Warranty Claim		1A. ORGANIZATION CONSO1 Equip Pool		B. LOCATION Ft. Benning G931905		C. UNIT IDENT CODE W04255			
2. SERIAL NO. C 6225403		3. NOUN NOMENCLATURE Rifle		4. LINE NO.		5. MODEL M24		6. NATIONAL STOCK NUMBER 1005-01-240 2136	
7A. MAINTENANCE ACTIVITY		B. LEVEL		8. UTILIZATION CODE		9A. MCSR ITEM		9B. ERC	
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 ☐ B Handling ☐ D Normal Op ☐ F Inspection ☐ H Other		☐ 068 Inoperative ☐ 258 Overheating ☐ 790 Out of Adjustment ☐ 008 Noisy ☐ 387 Low Performance ☐ Other							
16A. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURE IN EQUIPMENT TM (Do not prescribe repairs). Sec Attached 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)		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					
					.				\$
					.				\$
					.				\$
					.				\$
					.				\$
					.				\$
					.				\$
					.				\$
					.				\$
					.				\$
					.				\$
					.				\$
					.				\$
					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
23. SUBMITTED BY		24. RECEIVED BY		25. WORK STARTED BY		26. INSPECTED BY		27. ACCEPTED BY	
JULIAN DATE		JULIAN DATE		JULIAN DATE		JULIAN DATE		JULIAN DATE	
28. DISPOSITION (Select One)									
☐ A To User					☐ D Evacuated				
☐ B To Stock					☐ E Cannibalization				
☐ C Salvaged									

ORDER
R 93-15023

W/ULTRA 10X-M3A SCOPE ATTN: FRED MARTIN
M-24

DATE RECEIVED	DATE OPENED	DATE CODE	SERIAL NUMBER	NEW SERIAL NUMBER	MODEL AND GRADE
07/13/93	07/13/93	AN 3-93	C6225403		700 7.62 NATO
ACCESSORIES	SLING STRAP	W/STUDS	W/SWIVELS	HARD CASE	SCOPE MNIS
			W/SCOPE BASE		

SHIP TO:

CONSOLIDATED EQUIP POOL
ATTN TERRY MAJORS
FT BENNING GA 31905

CUST NO:059697 C.O.D L

WRITE ☐

VIA	UFS
-----	-----

☐ 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			F1
BOLT ASSY.		B3			F2
BARREL ASSY.		B4	D1	E3	F3
REC. ASSY.		B5	D2	E4	F4
WOOD			C1	D3	F5
METAL			C2		

MAIN FAULT

Front Sight Base misaligned

PARTS

COMMENTS

Front Sight Base - 96011

Bad front Right Base

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE _____

DATE _____

DATE

DATE _____

DATE _____

OFFICE COPY

BD6925 REV. 1/92

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0060119 **M2400060152**

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		RI FROM		M S		STOCK NUMBER		FSC		NIIN		ADD		QUANTITY		DOCUMENT NUMBER		REQUISITIONER		DATE		SERIAL		SUPPLEMENTARY ADDRESS		S FUND		DISTRIBUTION		PROJECT		PORT		REQ'D DEL DATE		ADVISE		RU		UNIT PRICE		DOLLARS		CTS.																																																																																																																			
A5A AW1						10Q5-01-240-2136								EA 00002		W33BQ9		3176-0105						CMBBAN MGZ								03						AW1 F				5,145.00																																																																																																																					
SHIPPED FROM														SHIP TO														MARK FOR														PROJECT														TOTAL PRICE																																																																																																							
Supply & Services Division														Remington Arm Co, Inc.																												#														DOLLARS														CTS.																																																																																									
Whse 224														ATTN: Custom Shop																																										10,290.00																																																																																																							
Fort Benning, GA 31905-5182														14 Hoefli Ave.																																										Contract # DAA21-87-G001																																																																																																							
WAREHOUSE LOCATION														TYPE OF CARGO														UNIT PACK														UNIT WEIGHT														FREIGHT RATE														DOCUMENT DATE														MAAT COND														QUANTITY																																																													
SUBSTITUTE DATA (ITEM ORIGINALLY REQUESTED)														FREIGHT CLASSIFICATION NOMENCLATURE														SN: C6225403																																																																																																																																			
														ITEM NOMENCLATURE														SN: C6225111																																																																																																																																			
														Rifle 7.62 MM M24 (Sniper)														REF: W33V5Z 3175-0003																																																																																																																																			
SELECTED BY AND DATE														TYPE OF CONTAINER(S)														TOTAL WEIGHT														RECEIVED BY AND DATE														INSPECTED BY AND DATE																																																																																																							
RT 3188														Box														118																																																																																																																																			
PACKED BY AND DATE														NO OF CONTAINERS(S)														TOTAL CUBE														WAREHOUSED BY AND DATE														WAREHOUSE LOCATION																																																																																																							
RT 3189														2														13.2																																																																																																																																			
REMARKS																																																																																																																																																															
SHIP US REGISTERED																																																																																																																																																															
RETURN RECEIPT REQUESTED																																																																																																																																																															
FIRST DESTINATION ADDRESS														DATE SHIPPED																																																																																																																																																	
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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

Dim 17.5" x 50" x 13" (2)

ORIGINAL
PRIORITY 1

MAINTENANCE REQUEST						PAGE NO.	NO OF PAGES	REQUIREMENTS CONTROL SYMBOL		
For use of this form, see DA PAM 738-750; the proponent agency is DCSLOG						1	1	CSGLD - 1047(R1)		
SECTION I - EQUIPMENT DATA										
CONTROL NUMBER		WORK ORDER NO.		WESDC		ORG. PD		PD AUTHENTICATION		
						03		Levyedmagai		
☐ Work Request ☐ MWO ☐ Warranty Claim		1A. ORGANIZATION low solidator Equip Pool		B. LOCATION Ft. Benning Ga 31905		C. UNIT IDENT CODE W04255				
2. SERIAL NO. C6225403		3. NOUN NOMENCLATURE Rifle Sniper		4. LINE NO.		5. MODEL M24		6. NATIONAL STOCK NUMBER 1005-01-240-2136		
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) ☐ A Sch. Main. ☐ C Test ☐ E Storage ☐ G Flight ☐ B Handling ☐ D Normal Op ☒ F Inspection ☐ H Other					15. FIRST INDICATION OF TROUBLE (Select one - use ☒ or X) ☐ 068 Inoperative ☐ 258 Overheating ☐ 790 Out of Adjustment ☐ 008 Noisy ☐ 387 Low Performance ☐ Other					
16A. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURE IN EQUIPMENT TM (Do not prescribe repairs). See Attached DA Form 3404										
B. REMARKS These weapons returned with the front sight mount misaligned, there should be no charges.										
SECTION II - WORK ACCOMPLISHED										
17A. REPAIR ORGANIZATION/ACTIVITY				C. UNIT IDENT. CODE		18. TYPE ORGANIZATION/ACTIVITY ACCOMPLISHING WORK (Select one - use ☒ or X) ☐ 1 TOE ☐ 2 TD ☐ 3 Contractor		19. AMS ACCT. CODE		
B. LOCATION										
20A. ACT. CODE	B. FAILURE CODE	C. COMPONENT/PART NOUN, SVC, OR MWD NO. (1) CB CODE (2) REF DESIGN. (3) MFR. CODE			D. MANHOURS (Hrs. & tenths)	E. NATIONAL STOCK NUMBER	F. PART SOURCE CODE	G. QTY.	H. PARTS COST	
					.				\$	
					.				\$	
					.				\$	
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					.				\$	
					.				\$	
					.				\$	
				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 Levyedmagai		24. RECEIVED BY		25. WORK STARTED BY		26. INSPECTED BY		27. ACCEPTED BY		
JULIAN DATE		JULIAN DATE		JULIAN DATE		JULIAN DATE		JULIAN DATE		
28. DISPOSITION (Select One) ☐ A To User ☐ D Evacuated ☐ B To Stock ☐ E Cannibalization ☐ C Salvaged										

BARBER - M24 **M2400060156**

PREPARED 01 JUL 93

DODSASP SHIPMENT LISTING

PCN AHA-091

SHIPPED TO: CMBBAN SHIPPED FROM: W33BQ9

DIC	RIC	TRANS CODE	STOCK NUMBER	DOCUMENT NUMBER	SHIPPED TO	SHIPPED FROM	SERIAL NUMBER	TRANS DATE
DSM	B14	S	1005012402136	W33BQ931760105	CMBEAN	W33BQ9	000C6225111	93182
DSM	B14	S	1005012402136	W33BQ931760105	CMBEAN	W33BQ9	000C6225403	93182

TOTAL NUMBER SHIPPED

2

END PAGE 1

GFM

CONTRACT # DAAA21-87-C-0086

New Barrel

GUN SERIAL # C6225403

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		3/22/93	RW
600	Proof		3/22/93	RW
607	Check Headspace		3/22/93	RW
610	Dis-assemble Gun		3/22/93	RW
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		4/2/93	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		4/2/93	RW
	C) Inspect Ejector Hole for Chamfer		4/2/93	RW
	D) Oil Firing Pin Ass'y		4/2/93	RW
	E) Adjust Trigger Pull to Min Setting and Stake			

op. #	BARBER M24 0060120	READINGS	DATE	INIT
625 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			
630	Gallery Target & Test		4/2/93	RW
	A) Time			
	B) Malfunctions			
	C) Pierced Primers			
	D) Optical Clarity of Scope			
645	Inspect for Live Ammo		4/2/93	RW
655	Final Inspection			
	A) Headspace		4/3/93	RW
	B) Trigger Pull			
	C) Function		4/2/93	RW
660	Pack			

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06225403
3 Apr 1993

CENTROIDAL DISTANCES

0 TO	1	.462456
1 TO	2	.561078
1 TO	3	.385519
1 TO	4	.319514
1 TO	5	.647133

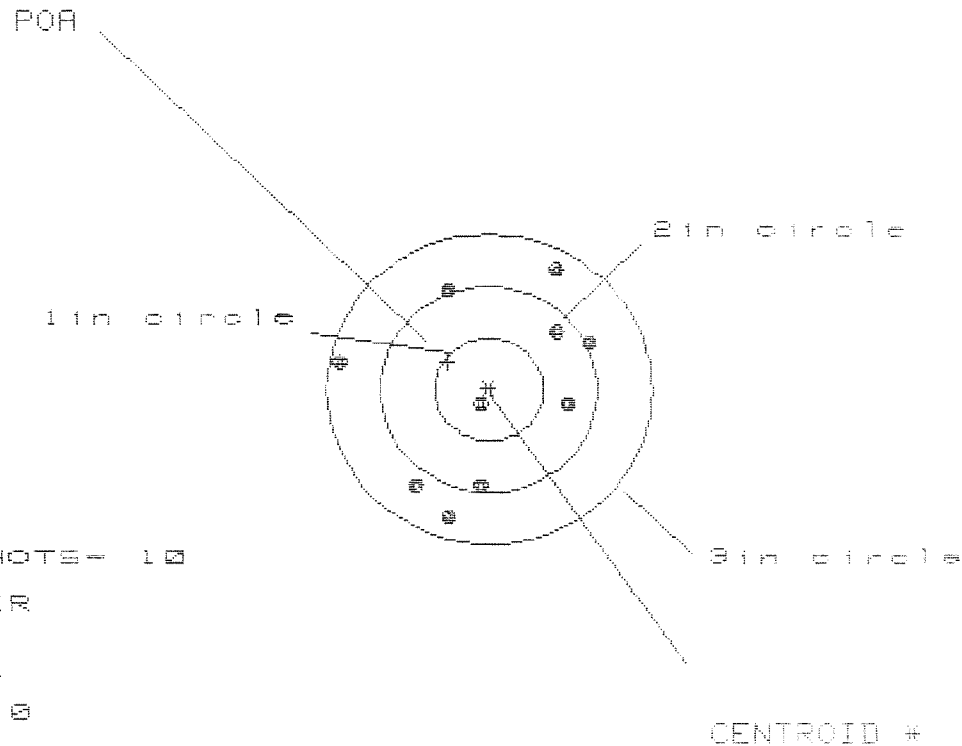
 <---POI

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1046
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0256
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .107687
THE AMR FOR THIS RIFLE IS: .9302

3 Apr 1993

FILE:/PATTERNING/CENTERFIRE_PATT/06225483

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 1

2in = 4

3in = 10

HS= 2.300

VS= 2.371

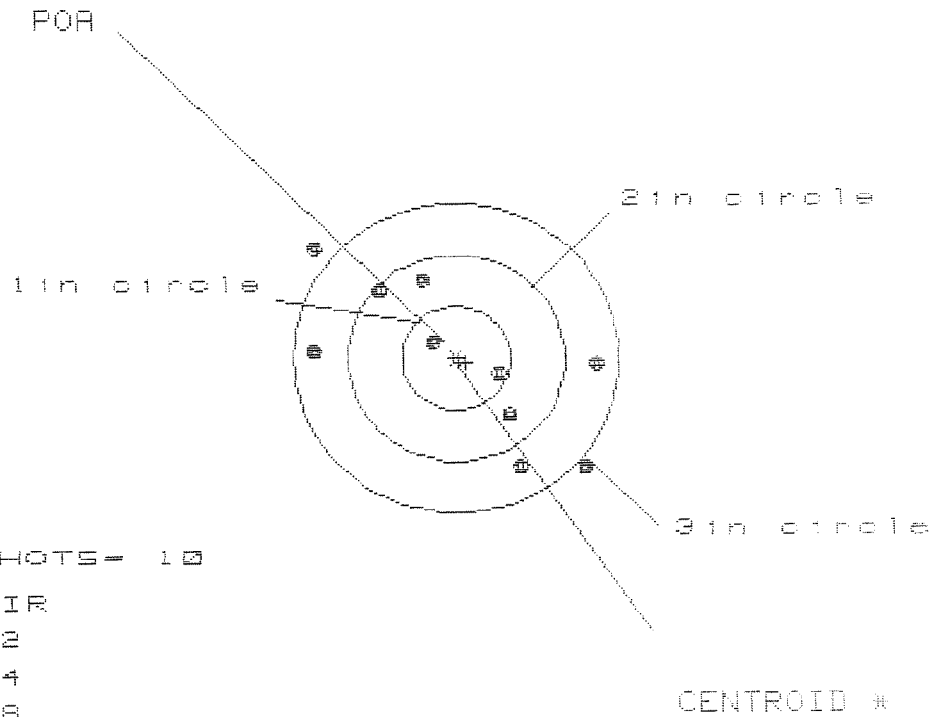
GS= 2.590

PATTERN #	:	1	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.930	.778	.842
MINIMUM X	:	-1.370	-.826	-.762
MAXIMUM Y	:	1.145	1.171	1.164
MINIMUM Y	:	-1.226	-1.200	-1.054
CENTROID X	:	.379	.531	.467
CENTROID Y	:	-.265	-.291	-.437
POA TO CENTROID in.	:	.462	.605	.639
MIN RADIUS	:	.126	.246	.190
MEAN RADIUS	:	.984	.927	.873
MAX RADIUS	:	1.389	1.313	1.265
HORIZONTAL SPREAD	:	2.300	1.604	1.604
VERTICAL SPREAD	:	2.371	2.371	2.218
EXTREME SPREAD	:	2.590	2.590	2.218
NUMBER IN ONE INCH CIRCLE	=	1		
NUMBER IN TWO INCH CIRCLE	=	4		
NUMBER IN THREE INCH CIRCLE	=	10		

3 Apr 1993

FILE:/PATTERNING/CENTERFIRE_PATT/06225403

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1 in = 2

2 in = 4

3 in = 8

HS= 2.603

VS= 2.131

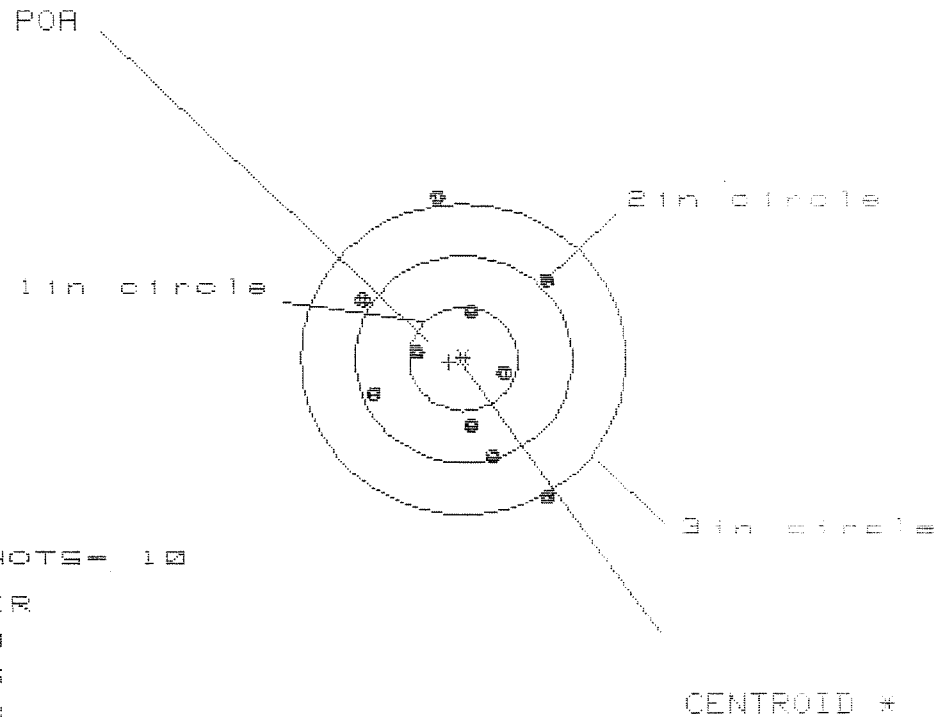
GS= 3.253

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.266	1.118	1.243
MINIMUM X	:	-1.337	-1.485	-1.360
MAXIMUM Y	:	1.074	.919	.806
MINIMUM Y	:	-1.057	-.937	-1.050
CENTROID X	:	-.088	.060	-.065
CENTROID Y	:	.046	-.074	.039
POA TO CENTROID in.	:	.099	.095	.076
MIN RADIUS	:	.267	.213	.287
MEAN RADIUS	:	1.036	.944	.888
MAX RADIUS	:	1.713	1.493	1.360
HORIZONTAL SPREAD	:	2.603	2.603	2.603
VERTICAL SPREAD	:	2.131	1.856	1.856
EXTREME SPREAD	:	3.253	2.702	2.603
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		8	

3 Apr 1993

FILE:/PATTERNING/CENTERFIRE_PATT/C62254B3

CENTERFIRE PATTERNS # 3



OF SHOTS = 10

IN CIR

1 in = 3

2 in = 6

3 in = 8

HS = 1.749

VS = 2.839

GS = 3.005

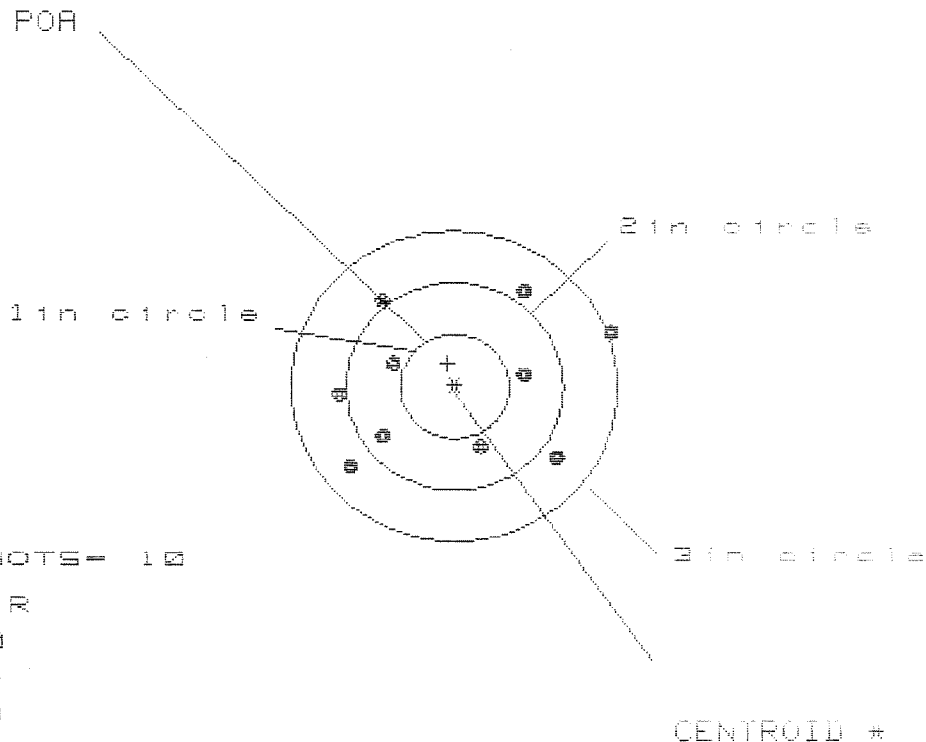
CENTROID +

PATTERN #	3
SHOTS (BEST OF)	10
MAXIMUM X	.804
MINIMUM X	-.945
MAXIMUM Y	1.520
MINIMUM Y	-1.319
CENTROID X	.132
CENTROID Y	.031
POR TO CENTROID in.	.136
MIN RADIUS	.366
MEAN RADIUS	.909
MAX RADIUS	1.538
HORIZONTAL SPREAD	1.749
VERTICAL SPREAD	2.839
EXTREME SPREAD	3.005
NUMBER IN ONE INCH CIRCLE =	3
NUMBER IN TWO INCH CIRCLE =	6
NUMBER IN THREE INCH CIRCLE =	8

3 Apr 1993

FILE:/PATTERNING/CENTERFIRE_PATT/C8225403

CENTERFIRE PATTERNS # 4



OF SHOTS = 10

IN CIR

1in = 0

2in = 4

3in = 9

HS = 2.443

VS = 1.699

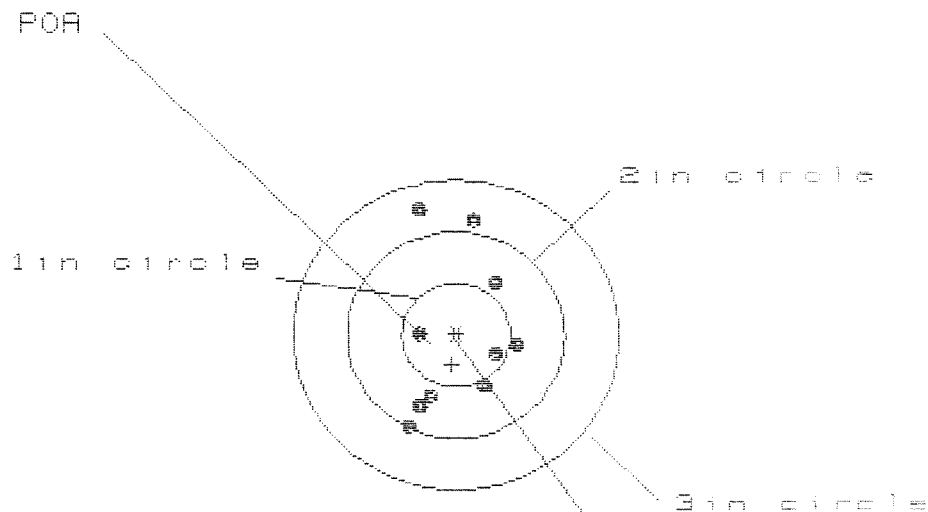
GS = 2.755

PATTERN #	4		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.423	1.129	1.025
MINIMUM X	-1.020	-.862	-.966
MAXIMUM Y	.921	.982	.893
MINIMUM Y	-.778	-.717	-.732
CENTROID X	.062	-.096	.008
CENTROID Y	-.225	-.286	-.197
POA TO CENTROID in.	.233	.302	.197
MIN RADIUS	.572	.453	.512
MEAN RADIUS	.985	.901	.879
MAX RADIUS	1.527	1.299	1.260
HORIZONTAL SPREAD	2.443	1.991	1.991
VERTICAL SPREAD	1.699	1.699	1.625
EXTREME SPREAD	2.755	2.335	2.273
NUMBER IN ONE INCH CIRCLE =		0	
NUMBER IN TWO INCH CIRCLE =		4	
NUMBER IN THREE INCH CIRCLE =		9	

3 Apr 1993

FILE:/PATTERNING/CENTERFIRE_PATT/082254B3

CENTERFIRE PATTERNS # 5



OF SHOTS = 10

IN CIR

1in = 2

2in = 7

3in = 10

HE = .0002

VS = 2.189

CS = 2.193

CENTROID #

PATTERN #	5	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.560	.527	.540
MINIMUM X	-.422	-.455	-.442
MAXIMUM Y	1.260	1.300	.853
MINIMUM Y	-.929	-.789	-.626
CENTROID X	.038	.071	.058
CENTROID Y	.285	.145	-.018
POA TO CENTROID in.	.287	.161	.061
MIN RADIUS	.322	.294	.324
MEAN RADIUS	.737	.646	.538
MAX RADIUS	1.294	1.305	.986
HORIZONTAL SPREAD	.982	.982	.982
VERTICAL SPREAD	2.189	2.089	1.479
EXTREME SPREAD	2.193	2.162	1.657
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	7		
NUMBER IN THREE INCH CIRCLE =	10		

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C 6725403

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace			
610	Dis-assemble Gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel RB		7/24/89	WB
620	Apply Coatings (Barrel Action)		7/25/89	7A.
	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		7/28/89	JO

op. #	BARBER - M24 0060128 OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force							
	G) Safety Off Force							
	H) Trigger Pull Test & Retainability						7/28/89	J.C.
	I) Firing Pin Indent							
	J) Assemble Stock						7/21/89	RW
	K) Assemble Swivel Studs						8/1/89	WB
	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						8/2/89	JS
	A) Headspace							
	B) Trigger Pull	2.48	2.74	2.27	2.23	2.26	8/2/89	JS
	C) Function						8/2/89	JS
660	Pack						7/3/89	WB

88299

5081

BARBER - M24 006692960168

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6225403

DATE 28 July 89

TESTER J.C.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.23		2.24	2.48	MIN. SETTING,
PULL #2	2.33		2.20	2.24	NO AVG. OF 5
PULL #3	2.16		2.16	2.27	READINGS ACCEPT-
PULL #4	2.32		2.11	2.23	ABLE LESS THAN 2#
PULL #5	2.23		2.16	2.26	
TOTAL	11.27		10.87	11.48	
AVG.	2.254		2.174	2.296	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1				
PULL #2				
PULL #3				
PULL #4				
PULL #5				
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.19			
PULL #2	4.14			
PULL #3	4.10			
PULL #4	4.07			
PULL #5	4.12			
TOTAL	20.62			
AVG.	4.124			

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6725403

OPERATION		DATE	INT
#	NAME		
575-580	ASSEMBLY 2	26	FB
600	PROOF 2	29	Ru
615	MAGNAFLUX BARREL	5/13/88	Pfl.
	MAGNAFLUX BOLT	5/13/88	Pfl.
	COATING	8/11/88	TJA
630	FINAL ASSEMBLY		
635	TEST		
640	TARGET		
	FIRING PIN INDENT		
660	PACK		

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C6225403

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 & Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coatings (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		9/7/88	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		9/7/88	RW
	C) Inspect Ejector Hole for Chamfer		9/7/88	RW

OVER

OP.#		READINGS	DATE	INITIAL
625 cont.	D) Oil Firing Pin Ass'y		9/17/88	RW
	E) Adjust Trigger Pull to Min. Setting and Stake		7 Sept 88	JS
	F) Safety on Force	4 4 4	7 Sept 88	JS
	G) Safety off Force	3 3 3	7 Sept 88	JS
	H) Trigger Pull Test & Retainability		7 Sept 88	JS
	I) Firing Pin Indent	.022 .022 .022	7 Sept 88	JS
	J) Assemble Stock		9/16/88	RW
	K) Assemble Swivel Studs		10-12-88	JS
	L) Attach Front & Rear Sight Assemblies		9/16/88	RW
	M) Iron Sight Alignment		9/16/88	RW
	N) Detach Front & Rear Sights & place in numbered container		9/16/88	RW
	O) Attach Scope to Rifle		10/5/88	RW
	P) Detach & Attach Scope 20 times		10-5-88	JS
640	Gallery Target & Test	51 R 104 L	10/10/88	DT
	A) Optical Clarity of Scope		10/10/88	JS
645	Inspect for Live Ammo		10/10/88	JS
655	Final Inspection			
	A) Headspace		10-12-88	JS
	B) Trigger Pull		10-14-88	JS
	C) Function		10-12-88	JS
660	Pack		10-21-88	JS

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

SERIAL NO. C-6225403DATE 7 Sept. 88TESTER G. S. W. B.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.60	2.10	2.58	2.30	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.54	2.29	2.57	2.45	
PULL #3	2.64	2.35	2.53	2.46	
PULL #4	2.57	2.38	2.51	2.43	
PULL #5	2.55	2.40	2.53	2.47	
TOTAL	12.90	11.52	12.72	12.11	
AVG.	2.58	2.304	2.544	2.422	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.22	3.16		
PULL #2	3.12	3.18		
PULL #3	3.29	3.12		
PULL #4	3.16	3.22		
PULL #5	3.19	3.23		
TOTAL	15.98	15.91		
AVG.	3.196	3.18		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.25	4.07		4.22
PULL #2	4.08	4.05		4.22
PULL #3	4.00	4.15		4.12
PULL #4	4.02	4.08		4.15
PULL #5	4.13	4.17		4.17
TOTAL	20.48	20.42		20.88
AVG.	4.096	4.084		4.176

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 6225483

CENTROIDAL DISTANCES

0 TO	1	1.58064
1 TO	2	1.10048
1 TO	3	.578332
1 TO	4	.731101
1 TO	5	.216335

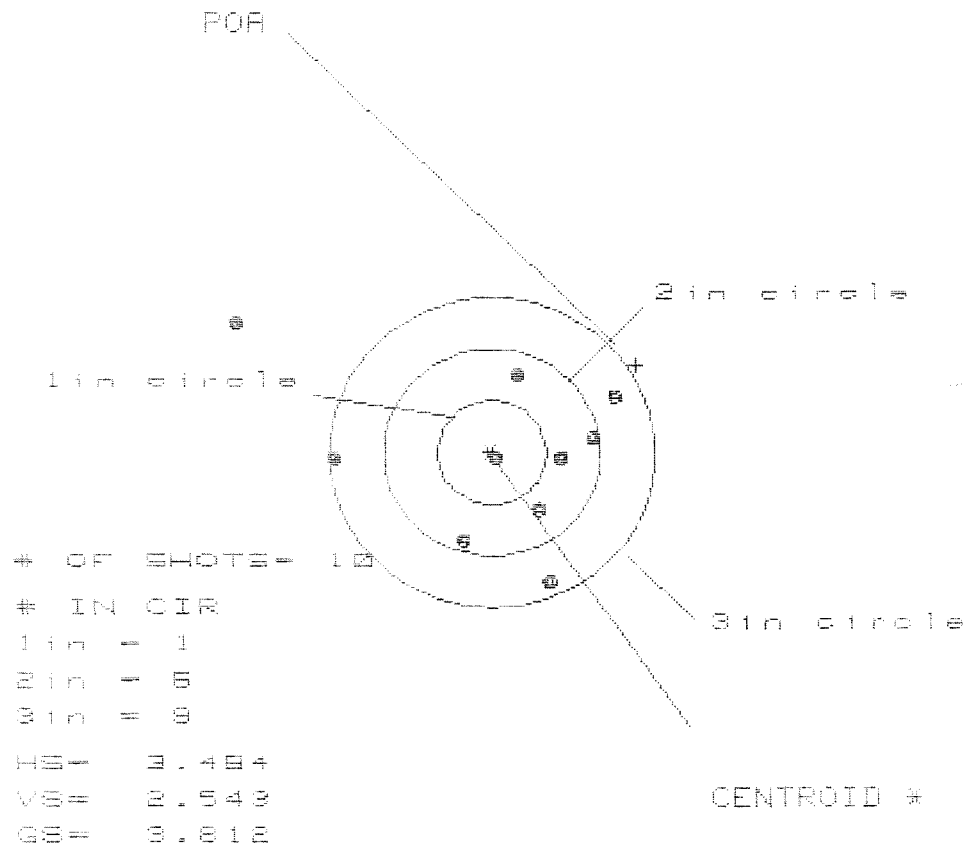
1 2 + <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.9342
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.555
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.08714
THE AMR FOR THIS RIFLE IS: 1.102

11 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/6225403

CENTERFIRE PATTERNS # 1



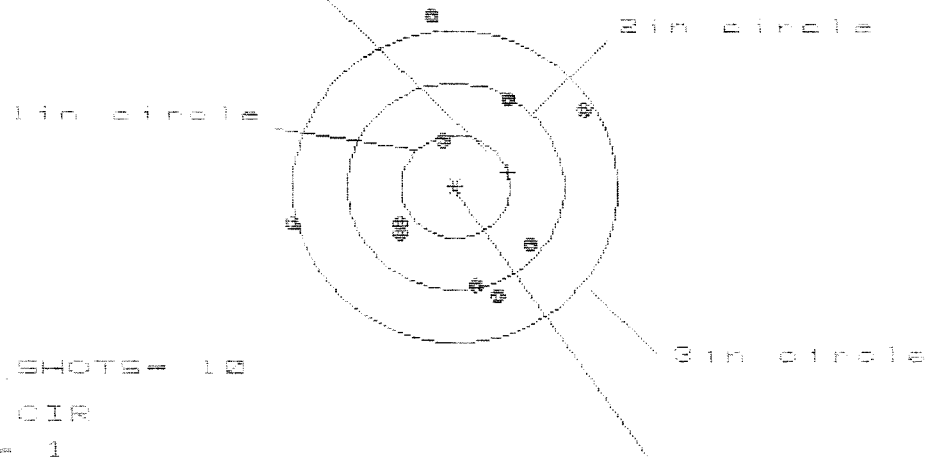
PATTERN #	1	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.162	.904	.692
MINIMUM X	-2.322	-1.700	-.727
MAXIMUM Y	1.276	.929	.936
MINIMUM Y	-1.267	-1.125	-1.118
CENTROID X	-1.332	-1.074	-.862
CENTROID Y	-.851	-.993	-1.000
POA TO CENTROID in.	1.581	1.463	1.320
MIN RADIUS	.089	.223	.210
MEAN RADIUS	1.087	.849	.715
MAX RADIUS	2.649	1.701	1.119
HORIZONTAL SPREAD	3.484	2.604	1.419
VERTICAL SPREAD	2.543	2.054	2.054
EXTREME SPREAD	3.812	2.688	2.072
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	9		

11 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/0225403

CENTERFIRE PATTERNS # 2

POR



OF SHOTS = 10

IN CIR

1 in = 1

2 in = 6

3 in = 3

ME = 2.624

VS = 2.659

GS = 2.842

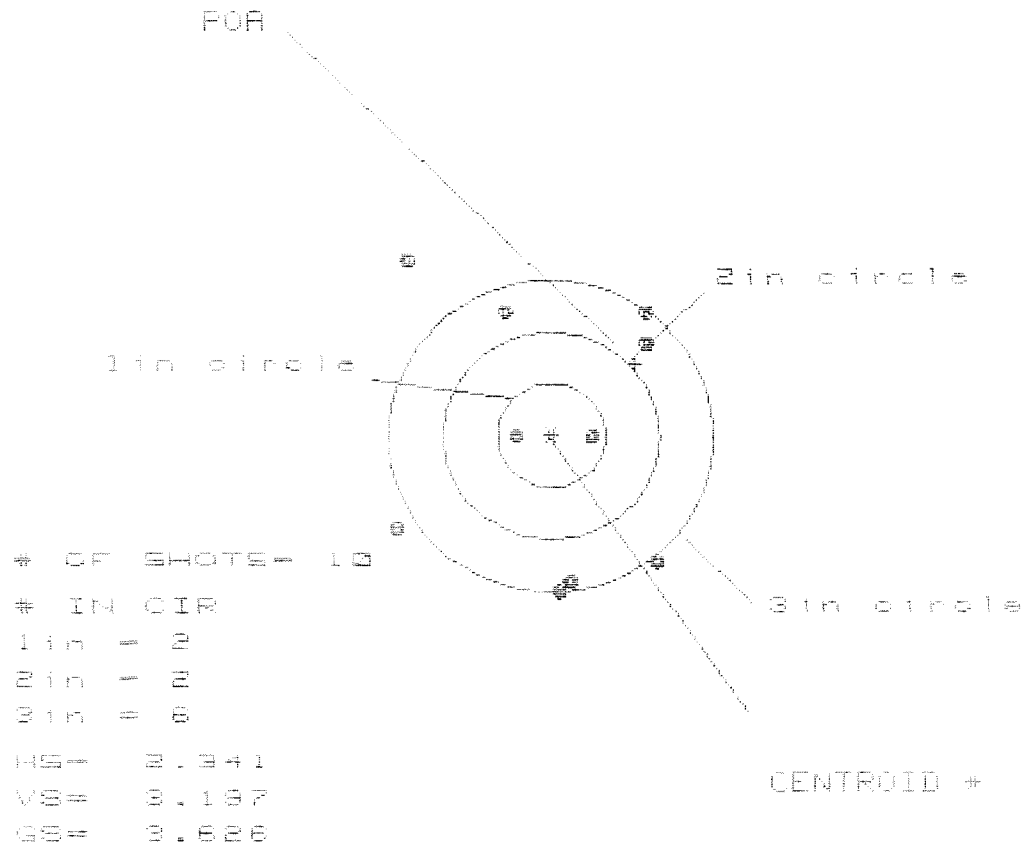
CENTROID +

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.154	1.129	.942
MINIMUM X	-1.470	-1.495	-1.761
MAXIMUM Y	1.618	1.005	.986
MINIMUM Y	-1.041	-.862	-.882
CENTROID X	-.487	-.462	-.275
CENTROID Y	-.146	-.325	-.305
POR TO CENTROID in.	.508	.565	.411
MIN RADIUS	.414	.522	.583
MEAN RADIUS	1.008	.918	.847
MAX RADIUS	1.633	1.504	1.312
HORIZONTAL SPREAD	2.624	2.624	1.703
VERTICAL SPREAD	2.659	1.867	1.867
EXTREME SPREAD	2.842	2.842	2.085
NUMBER IN ONE INCH CIRCLE =		1	
NUMBER IN TWO INCH CIRCLE =		6	
NUMBER IN THREE INCH CIRCLE =		3	

11 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/8225403

CENTERFIRE PATTERNS # 3

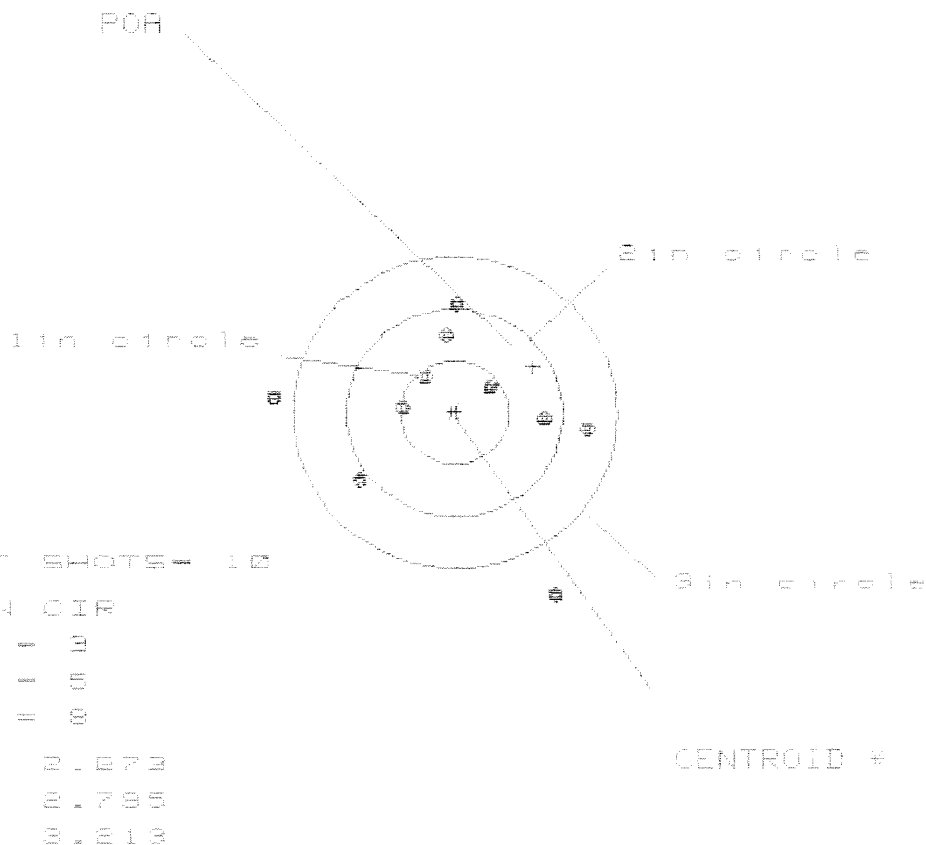


PATTERN #	3	3	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.952	.810	.619
MINIMUM X	-1.389	-1.531	-1.808
MAXIMUM Y	1.693	1.398	1.313
MINIMUM Y	-1.504	-1.316	-1.461
CENTROID X	-1.774	-1.632	-1.441
CENTROID Y	-1.699	-1.887	-1.801
FOR TO CENTROID in.	1.043	1.039	.915
MIN RADIUS	.295	.315	.167
MEAN RADIUS	1.293	1.135	1.096
MAX RADIUS	2.121	1.676	1.541
HORIZONTAL SPREAD	2.341	2.341	1.427
VERTICAL SPREAD	3.197	2.714	2.714
EXTREME SPREAD	3.626	3.064	2.783
NUMBER IN ONE INCH CIRCLE =	2	2	2
NUMBER IN TWO INCH CIRCLE =	2	2	2
NUMBER IN THREE INCH CIRCLE =	6	6	6

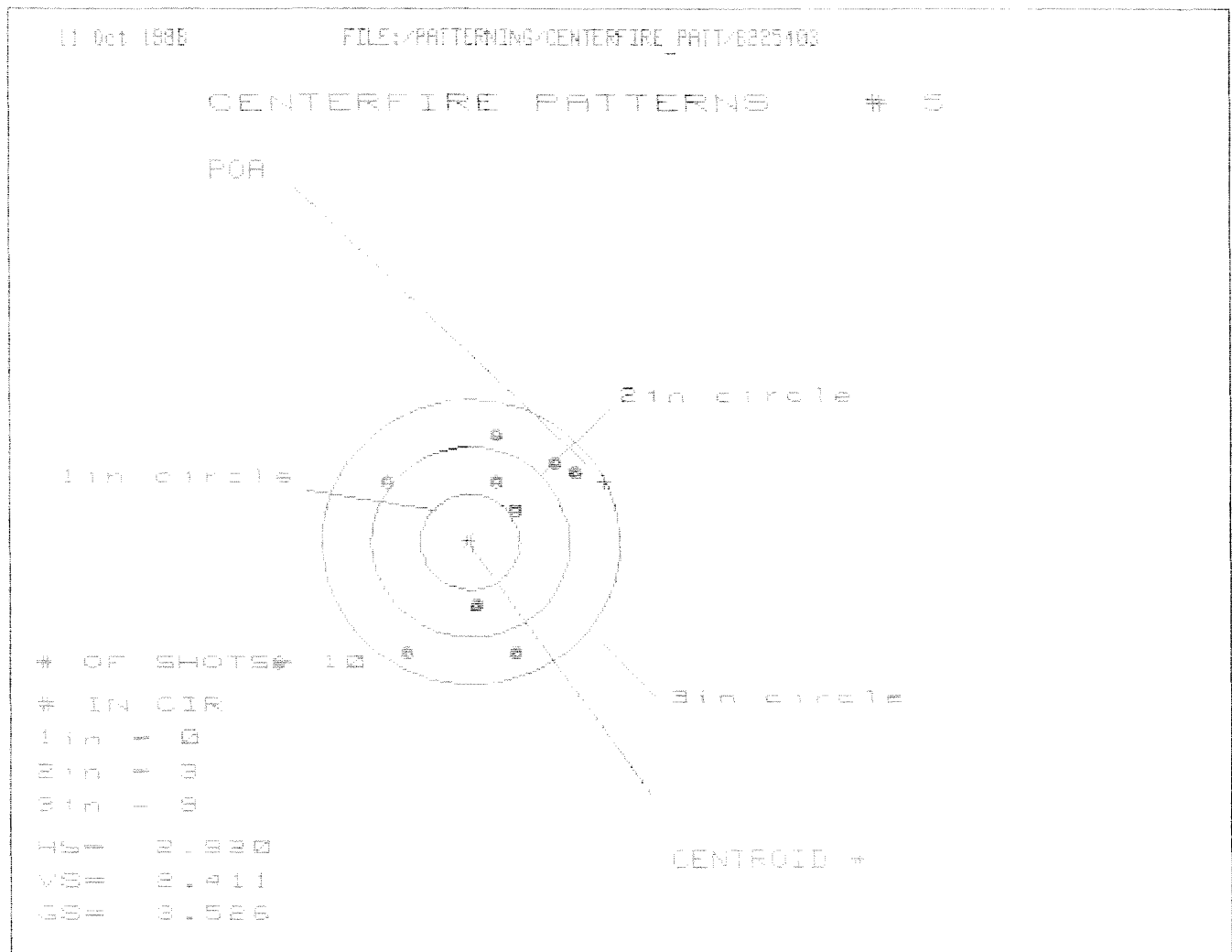
01 Oct 1986

FILE:/PATTERNING/CENTERFIRE_PATT/8225403

CENTERFIRE PATTERNS # 4



PATTERN #	1	4	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.181	1.280	1.081
MINIMUM X	-1.692	-1.593	-1.929
MAXIMUM Y	1.041	.846	.841
MINIMUM Y	-1.754	-.865	-.870
CENTROID X	-.722	-.821	-.622
CENTROID Y	-.448	-.250	-.248
POA TO CENTROID IN.	.850	.860	.670
MIN RADIUS	.399	.217	.214
MEAN RADIUS	.976	.817	.708
MAX RADIUS	1.968	1.593	1.272
HORIZONTAL SPREAD	2.873	2.873	2.010
VERTICAL SPREAD	2.795	1.711	1.711
EXTREME SPREAD	3.213	2.886	2.084
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		5	
NUMBER IN THREE INCH CIRCLE =		8	



PATTERN #	5
SHOTS (BEST OF)	10
MAXIMUM X	1.019
MINIMUM X	-1.901
MAXIMUM Y	1.155
MINIMUM Y	-1.256
CENTROID X	-1.356
CENTROID Y	-1.636
POA TO CENTROID in.	1.498
MIN RADIUS	.546
MEAN RADIUS	1.145
MAX RADIUS	2.278
HORIZONTAL SPREAD	2.920
VERTICAL SPREAD	2.411
EXTREME SPREAD	3.526
NUMBER IN ONE INCH CIRCLE =	0
NUMBER IN TWO INCH CIRCLE =	3
NUMBER IN THREE INCH CIRCLE =	9

RECEIVING AND ESTIMATING REPORT

COMMENTS

SNIPER M-24 W/10X LEUFOLD SCOPE

INITIAL JJM	CUSTOMER ORDER NO.				
DATE RECEIVED 08/08/90	DATE OPENED 08/16/90	DATE CODE	SERIAL NUMBER C6225403	MODEL AND GRADE 9999 7.65 NATO	ORDER 90-22050
ACCESSORIES SLING STRAP W/STUDS		W/SWIVELS			HARD CASE

FROM:

SHIP TO:

MAINTANCE DIVISION USAIC
ATTN ATZB-DL-MA-Q
BLDG 226
FORT BENNING GA 31905-5173

MAINTANCE DIVISION USAIC
ATTN ATZB-DL-MA-Q
BLDG 226
FORT BENNING GA
31905-5173

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

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REPAIR CHARGE	TAX	INSURANCE	UPS	PARCEL POST	TOTAL
---------------	-----	-----------	-----	-------------	-------

GUN CONDITION:

 NEW

☐ SLIGHTLY WORN☐ VERY WORN☐ MISUSED☐ MARRED

CUSTOMER'S REQUEST

MAIN FAULT

PARTS

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

RD6925 REV. 6/88

WITH GUN

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 **M2400060180**

MAINTENANCE REQUEST						PAGE NO.	NO. OF PAGES	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		PD AUTHENTICATION						
☒ Work Request ☐ MWO ☐ Warranty Claim		1A. ORGANIZATION Weapons Pool Br MAINT DIV, DOL				B LOCATION Bldg 9106 Ft. Benning Ga 31905		C. UNIT IDENT CODE W04255								
2. SERIAL NO. C6225403		3. NOUN NOMENCLATURE Rifle Sniper				4. LINE NO. R95387		5. MODEL M24		6. NATIONAL STOCK NUMBER 1005-01-240-2136						
7A. MAINTENANCE ACTIVITY		B. LEVEL H		8. UTILIZATION CODE Q		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) ☐ A Sch. Main. ☐ C Test ☐ E Storage ☐ G Flight ☐ B Handling ☒ D Normal Op ☐ F Inspection ☐ H Other						15. FIRST INDICATION OF TROUBLE (Select one - use ☒ or X) ☐ 068 Inoperative ☐ 258 Overheating ☐ 790 Out of Adjustment ☐ 008 Noisy ☐ 387 Low Performance ☐ Other										
16A. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURE IN EQUIPMENT TM (Do not prescribe repairs). Paint Peeling off Barrel, Stock Fibers wearing through																
B. REMARKS Reconditioning Not Done - Rifle Checked & Repaired for Function Only - Remington Arms Co Inc G J Hall																
SECTION II - WORK ACCOMPLISHED																
17A. REPAIR ORGANIZATION/ACTIVITY				C. UNIT IDENT. CODE				18. TYPE ORGANIZATION/ACTIVITY ACCOMPLISHING WORK (Select one - use ☒ or X) ☐ 1 TOE ☐ 2 TD ☒ 3 Contractor				19. AMS ACCT. CODE				
B. LOCATION																
20A. ACT. CODE		B. FAILURE CODE		C. COMPONENT/PART NOUN, SVC, OR MWO NO. (1) CB CODE (2) REF DESIGN. (3) MFR. CODE			D. MANHOURS (Hrs. & tenths)		E. NATIONAL STOCK NUMBER		F. PART SOURCE 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 Ted Major		24. RECEIVED BY		25. WORK STARTED BY		26. INSPECTED BY		27. ACCEPTED BY		28. DISPOSITION (Select One) ☐ A To User ☐ D Evacuated ☐ B To Stock ☐ E Cannibalization ☐ C Salvaged						
JULIAN DATE		JULIAN DATE		JULIAN DATE		JULIAN DATE		JULIAN DATE								

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225403
10 Apr 1992

CENTROIDAL DISTANCES

0 TO	1	.304105
1 TO	2	.228845
1 TO	3	.42444
1 TO	4	.827832
1 TO	5	.682253

5
4
3
2
1
0
←----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0202
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.106
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .107908

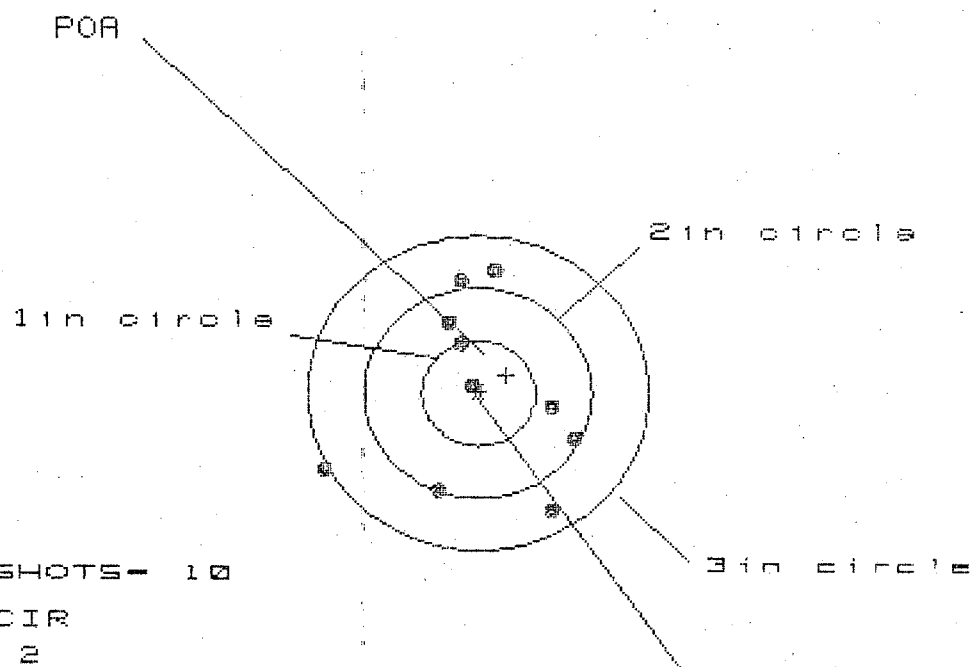
THE AMR FOR THIS RIFLE IS: 1.032

9 Apr 1992

FILE:/PATTERNING/CENTERFIRE_PATT/C62254B3

CENTERFIRE PATTERNS

1



OF SHOTS - 10

IN CIR

1in - 2

2in - 6

3in - 9

HS - 2.264

VS - 2.296

GS - 2.487

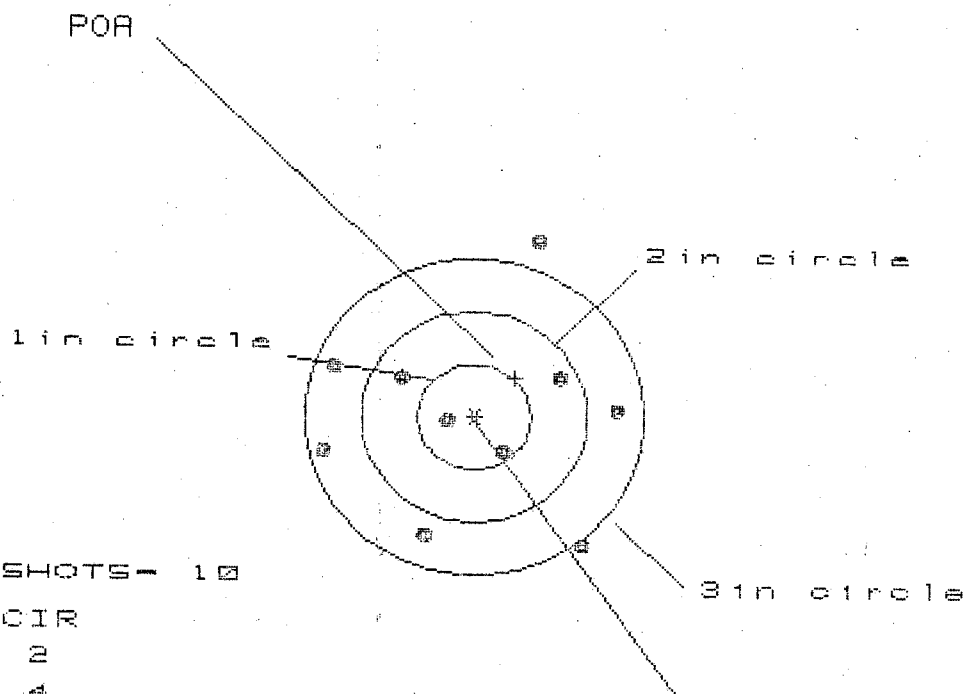
CENTROID #

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.872	.717	.783
MINIMUM X	-1.392	-.481	-.415
MAXIMUM Y	1.161	1.077	.924
MINIMUM Y	-1.135	-1.219	-1.152
CENTROID X	-.248	-.093	-.159
CENTROID Y	-.176	-.092	.061
POA TO CENTROID in.	.304	.131	.170
MIN RADIUS	.137	.252	.233
MEAN RADIUS	.916	.832	.739
MAX RADIUS	1.587	1.328	1.224
HORIZONTAL SPREAD	2.264	1.198	1.198
VERTICAL SPREAD	2.296	2.296	2.076
EXTREME SPREAD	2.487	2.381	2.138
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	9		

9 Apr 1992

FILE:/PATTERNING/CENTERFIRE_PATT/C8225403

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1 in = 2

2 in = 4

3 in = 8

HS= 2.589

VS= 2.910

GS= 2.959

PATTERN #

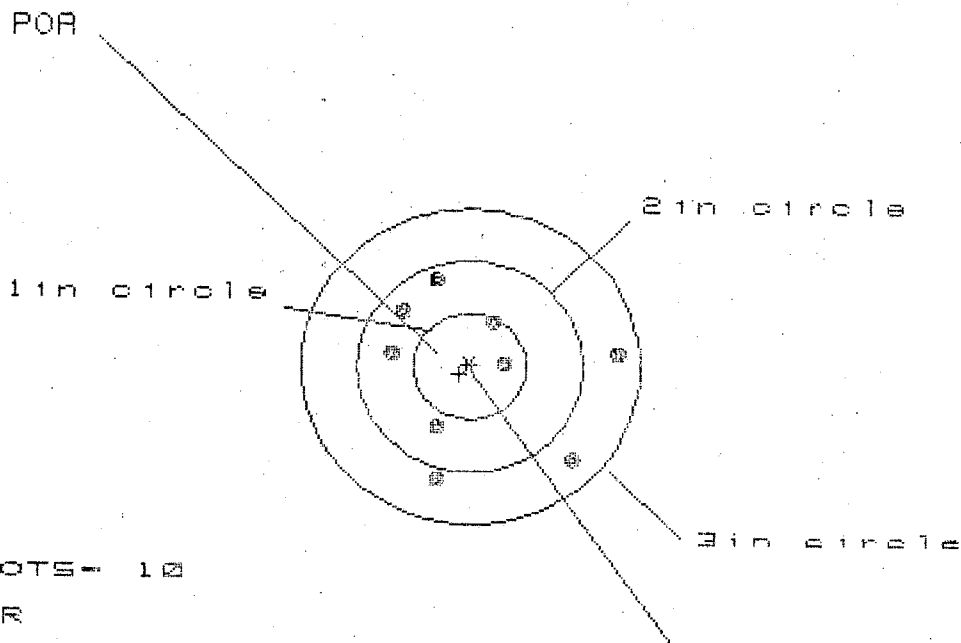
2

SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.259	1.318	1.448
MINIMUM X	-1.330	-1.271	-1.141
MAXIMUM Y	1.692	.712	.584
MINIMUM Y	-1.218	-1.030	-1.057
CENTROID X	-.361	-.420	-.550
CENTROID Y	-.375	-.563	-.435
POA TO CENTROID in.	.521	.703	.701
MIN RADIUS	.217	.196	.019
MEAN RADIUS	1.071	.978	.890
MAX RADIUS	1.774	1.465	1.454
HORIZONTAL SPREAD	2.589	2.589	2.589
VERTICAL SPREAD	2.910	1.742	1.641
EXTREME SPREAD	2.959	2.814	2.616
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	4		
NUMBER IN THREE INCH CIRCLE =	8		

9 Apr 1992

FILE:/PATTERNING/CENTERFIRE_PATT/C6225403

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 2

2in = 7

3in = 10

HS= 2.049

VS= 1.934

GS= 2.111

CENTROID *

PATTERN #	3	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.343	1.056	.604
MINIMUM X	-.706	-.557	-.425
MAXIMUM Y	.837	.848	.736
MINIMUM Y	-1.097	-1.086	-1.198
CENTROID X	.095	-.054	-.186
CENTROID Y	.074	.063	.175
POR TO CENTROID in.	.121	.083	.255
MIN RADIUS	.323	.472	.429
MEAN RADIUS	.841	.772	.666
MAX RADIUS	1.346	1.383	1.198
HORIZONTAL SPREAD	2.049	1.613	1.029
VERTICAL SPREAD	1.934	1.934	1.934
EXTREME SPREAD	2.111	2.111	1.934
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		7	
NUMBER IN THREE INCH CIRCLE =		10	

9 Apr 1992

FILE:/PATTERNING/CENTERFIRE_PATT/C6225403

CENTERFIRE PATTERNS

4

POA

1in circle

2in circle

3in circle

OF SHOTS- 10

IN CIR

1in = 1

2in = 3

3in = 7

HS= 2.546

VS= 2.993

GS= 3.488

CENTROID *

PATTERN #

4

SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.261	1.352	1.241
MINIMUM X	-1.285	-1.194	-1.305
MAXIMUM Y	1.421	1.247	1.073
MINIMUM Y	-1.572	-1.604	-1.449
CENTROID X	.496	.405	.516
CENTROID Y	-.839	-.365	-.520
POA TO CENTROID in.	.732	.545	.733
MIN RADIUS	.233	.095	.216
MEAN RADIUS	1.210	1.121	1.074
MAX RADIUS	1.771	1.724	1.539
HORIZONTAL SPREAD	2.546	2.546	2.546
VERTICAL SPREAD	2.993	2.851	2.522
EXTREME SPREAD	3.488	3.229	2.794
NUMBER IN ONE INCH CIRCLE =		1	
NUMBER IN TWO INCH CIRCLE =		3	
NUMBER IN THREE INCH CIRCLE =		7	

9 Apr 1982

FILE:-PATTERNING-CENTERFIRE_PATT:06225483

CENTERFIRE PATTERNS # 5

PCA

115 circle

215 circle

215 circle

OF SHOTS - 10

OF CIRCLES

115 10

215 10

315 10

COI 0.446

COI 0.308

COI 0.308

CENTROID

PATTERN #	5	5	5
SHOTS - BEST OF	10	9	9
MAXIMUM X	1.136	1.183	1.407
MINIMUM X	-1.310	-1.263	1.116
MAXIMUM Y	2.037	1.232	1.318
MINIMUM Y	-1.328	-1.102	-1.341
CENTROID X	-0.003	-0.130	-0.077
CENTROID Y	0.486	0.260	0.099
PCA TO CENTROID IN.	0.493	0.290	0.15
MIN RADIUS	0.406	0.293	0.17
MEAN RADIUS	1.121	0.978	0.68
MA RADIUS	2.074	1.744	1.357
HORIZONTAL SPREAD	2.446	2.446	2.007
VERTICAL SPREAD	3.165	2.334	1.756
EXTREME SPREAD	3.369	2.446	2.334
NUMBER IN ONE INCH CIRCLE	2	2	2
NUMBER IN TWO INCH CIRCLE	5	5	5
NUMBER IN THREE INCH CIRCLE	8	8	8

Ave 1.63

USA GOVERNMENT BILL OF LADING

MEMORANDUM
COPY

B/L NO. **G-0637513**

1. TRANSPORTATION COMPANY TENDERED TO EMERY WORLDWIDE, A CY COMPANY		2. SCAC EMCF	3. DATE B/L PREPARED 920316	4. ROUTE ORDER/RELEASE NUMBER
5. DESTINATION (Name, address and ZIP code) ILION, NY		6. SPLC (Dest.) 172836	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 MOFFLER AVENUE, ATTN: CUSTOM SHOP ILION, NEW YORK 13357		10. GBLOC (Cons.) 1001	11. SHIPPER (Name, address and ZIP code) TRANSPORTATION OFFICER, USAIC BLDG 280 PORT BENNING, GEORGIA 31905-5187	
12. APPROPRIATION CHARGEABLE 2122020 57-1013 P200000 2217 H15558233/J404 009038 202020.6		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 LOC CODE

15. MARKS AND ANNOTATIONS

TP: 1 DDD: 920317

TPS AUTHORIZATION NUMBER: **EE 16DRW0958**

16. PACKAGES		17. HM	18. 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				Services	Rate	Charges
1	ND		CLASSIFICATION ITEM NO. NAFC: 999912 FREIGHT ALL KINDS, RVNX \$1.75 PER LB. W800UC-2072-0009XXX DMN: 54" X 17" X 24" SN: C6225236 & C6225403 THIS GBL CONSISTS OF 2 SHEETS. SEE PAGE 2 FOR ROUTING INSTRUCTION NOTES. "DOD CONSTRAINT SURVEILLANCE SERVICE REQUESTED"	80			
					TOTAL CHARGES		

20. TARIFF/SPECIAL RATE AUTHORITY EMCF 0002		21. PICKUP SERV. FURNISHED VEHICLE FULLY LOADED ☐ YES ☐ NO		SHIPPER'S INITIALS	22. CARRIER WAY/FREIGHT BILL NO. AND DATE 226237002 2 16MAR92	
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
FOR:		APPLIED BY:				
25. CARRIER'S PICKUP DATE (Year, month, & day) 12/15/91		26a. SIGNATURE OF AGENT [Signature]		26b. PER	B/L NUMBER G-0637513	
27. MODE QQ	28. ESTIMATE 350	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	
33a. ISSUING OFFICE (Name and complete address) TRANSPORTATION OFFICER, USAIC PORT BENNING, GA 31905-5187		33b. GBLOC CVAT	34d. DELIVERED THIS CONSIGNMENT COMPLETE & IN APPARENT GOOD ORDER EXCEPT AS MAY BE INDICATED ☐ SHORTAGE ☐ DAMAGED
33c. ISSUING OFFICER KOKIN J. MASON, CHIEF, XXXXXXXXTRANS DIV			
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 006649960188

BARBER - M24 0060150
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.** **EX G-0,637,513**
SHEET NO. **2 OF 2**

ISSUING OFFICE (Name and complete address)
(CPAT) TRANSPORTATION OFFICER, USAIC
FORT BENNING, GA 31905-5187

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
			ROUTING INSTRUCTION NOTES: "DOD CONSTANT SURVEILLANCE SERVICE REQUESTED. SIGNATURE AND TALLY RECORD (DD FORM 1907) FURNISHED TO CARRIER" DATE: <u>11/1/72</u> SIGNATURE: <u>[Signature]</u> TITLE: <u>TRA/CE TC</u> THIS SHIPMENT MUST NOT BE TRANSPORTED IN TRIP-LEASED EQUIPMENT. CARRIER TO NOTIFY T. O. FT BENNING, GA, PH: 404, 545-3369 OR AFTER DUTY HRS: 404, 545-1401 AND REMINGTON ARMS CO, INC., ILION, NY OR AFTER DUTY HRS: IMMEDIATELY IF SHIPMENT IS DELAYED ENROUTE BECAUSE OF AN ACCIDENT/INCIDENT. IF NEITHER CAN BE REACHED, CONTACT MIMC EASTERN AREA HOTLINE 800, 524-0331. USE HOTLINE NUMBER TO OBTAIN SAFE HAVEN OR REFUGE INSTRUCTIONS IN THE EVENT OF A CIVIL DISORDER, NATURAL DISASTER, CARRIER STRIKE OR OTHER EMERGENCY. SECURITY PROVIDED AT MILITARY AND COMMERCIAL TERMINALS MUST BE CONSISTENT WITH THE LEVEL OF PROTECTION REQUIRED DURING MOVEMENT.				

*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 0060150

DOC IDENT		RI FROM		FSC		STOCK NUMBER		ADD		QUANTITY		DOCUMENT NUMBER		SUPPLEMENTARY ADDRESS		DISTRIBUTION		PROJECT		POLICY		REC'D DATE		UNIT PRICE	
1005-01-240-2136		EA		00002		W800UC		2072.0009																	
SHIPPED FROM										SHIP TO										MARK FOR		PROJECT		TOTAL PRICE	
Consolidated Equipment Pool Maintenance Division, DOL Ft. Benning, Ga 31905										Remington Arms Co, Inc Attn; Custom Shop 14 Hoefler Ave Ilion, Ny 13357										Custom Shop				DOLLARS CTS	
WAREHOUSE LOCATION				TYPE OF CARGO		UNIT PACK		UNIT WEIGHT		UNIT PRICE		NMFC		FREIGHT RATE		DOCUMENT DATE		MAT COND		QUANTITY					
F				G		H		I		J		K		L		M		N		O		P		Q	
SUBSTITUTE DATA (ITEM ORIGINALLY REQUESTED)										FREIGHT CLASSIFICATION NOMENCLATURE															
T										U															
										ITEM NOMENCLATURE															
										RIFLE SNIPER SN: C6225236, C6225403															
W				SELECTED BY AND DATE				TYPE OF CONTAINER(S)				TOTAL WEIGHT				RECEIVED BY AND DATE				INSPECTED BY AND DATE					
				Plastic Case				80 lbs																	
1				2				3				4				5				6					
PACKED BY AND DATE				NO OF CONTAINER(S)				TOTAL CUBE				WAREHOUSED BY AND DATE				WAREHOUSE LOCATION									
4				2				6				9				10									
REMARKS:																									
2122020 57-1013 R200000 2217 M1S558233/J404 009038 202020.8																									
FIRST DESTINATION ADDRESS													DATE SHIPPED												
11													12												
13 TRANSPORTATION CHARGEABLE TO													14 BLADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)												
													15 RECEIVER'S DOCUMENT NUMBER												
													H.A. 12 Mar 92 (1925)												

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

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 FORT BENNING, GA 31905-5187		3. GBL OR CBL NUMBER G-0,637,513	
4. CONSIGNEE		5. PERMIT NUMBER (if any)	
a. NAME TRANK REMINGTON ARMS CO, INC			
b. DESTINATION 14 HOFELER AVENUE ILION, NY 13357		6. TRANSPORTATION CONTROL NUMBER W800UC-2072-0009XXX	
7. ROUTING EMERY WORLDWIDE, A CF COMPANY 226237002-2		8. WEIGHT 80 LBS	9. CUBE
10. SPECIAL INSTRUCTIONS		11. DATE SHIPMENT TENDERED TO CARRIER 920316	12. NAME OF CARRIER EWCF
13. NUMBER OF PIECES 1	14. TYPE OF PACKAGE(S) (for unsealed loads only) OR CONVEYANCE IDENTIFICATION & SEAL NUMBERS (for sealed loads only) BD	15. FREIGHT CLASSIFICATION DESCRIPTION NMFC: 999912 FAK	

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
IL Pearson L MAY 15	FT Benning CITY EXP	[Signature]	1530	3/16/92
Tommy Talley/EWW	EWW/ATR	[Signature]	2115	3/16/92
E.C. BOGER	EWW/Hdy	[Signature]	2230	3/16/92
Emery L Burchard	SYR/EMERY	[Signature]	2250	3/17/92
EWW C ZAMMILLI	SYR/ACC	[Signature]	0900	3/17/92
M KULA - EWW	W BORO/USA	[Signature]	1010	3-17-92
Kidz Rem ARMS	ILION	[Signature]	1315	3-17-92

↓
PULL FOR
SHT.
NO.
TAB

4 — COPY PACKAGE — CONSIGNEE —

FORM OF PAYMENT				SERVICES			
CASH ☐ GBL ☒ <u>C-0,637,513</u> FCCOD ☐				UNITED STATES / CANADA Same Day ☐ Next Morning ☒ Second Day ☐			
PPD ☐ COL ☐ OTH ☐ COMAT ☐				INTERNATIONAL Courier Express ☐ Air Cargo ☐ Air Economy ☐			
Shipper's Account Number <u>E</u>				Date <u>16 MAR 92</u> Origin <u>226237002</u> Shipment Number <u>2</u>			
From: FREIGHT SECTION (404) 545-3369				To: ATTN: CUSTOM SHOP			
TRANSPORTATION OFFICER, USAIC				REMINGTON ARMS CO, INC.			
BLDG 280				14 HOFER AVENUE			
PORT BENNING, GA				ILION, NY			
Customer's Reference Numbers <u>W800UC20720009</u>				Consignee's Account Number <u>E</u> Zip <u>13357</u>			
Zip <u>31905-5187</u>				Declared Value \$			
Description: NMFC: 999912 FREIGHT ALL KINDS, RVN \$1.75 PER LB				FOR INFORMATION OR RATES CALL 1-800 HI EMERY			
Dimensions: L <u>54"</u> W <u>17"</u> H <u>24"</u>				Total Pieces <u>1</u> Total Weight (In Lbs.) <u>80</u>			
TODSR ☐ Haz Mat ☐ Edit ☐				1 2 3 4 5 6 7 8 9 0 1 2			
DOD CSS REQUESTED TPS AUTH NO: 16DRW0958				Envelope ☒ 9X12 ☐ Pack ☒ 12X15 ☐			
Shipper's Signature <u>X</u>				Third Party Account Number <u>E</u>			
International Shipments ☐ Free Domicile ☐				Third Party Account Number <u>E</u>			
International Customs Value				International Insurance			
Basic Charge				Total Transportation Charges			
Other Charges/Advance at Origin ☐ OC/AO \$				Terms and Conditions on Back			

PLEASE TYPE OR USE BALL POINT PEN. BEAR DOWN FIRMLY!
KEEP MARKS WITHIN BOXES TO ASSURE ACCURACY

F125

NOT: MOORE BUSINESS FORMS, INC. 225 PATENTS 3,016,308 - 3,473,837

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

KINZER V. REMINGTON

BARBER - M24 0060193

MAINTENANCE REQUEST						PAGE NO.	NO OF PAGES	REQUIREMENTS CONTROL SYMBOL			
For use of this form, see DA PAM 738-750; the proponent agency is DCSLOG						1	1	CSGLD - 1047(R1)			
SECTION I - EQUIPMENT DATA											
CONTROL NUMBER		WORK ORDER NO.		WESDC		ORG. PD		PD AUTHENTICATION			
☒ Work Request ☐ MWO ☐ Warranty Claim		1A. ORGANIZATION Consolidated Equip Pool		B. LOCATION Ft. Benning, GA 31905				C. UNIT IDENT CODE W04255			
2. SERIAL NO. 6225403		3. NOUN NOMENCLATURE Rifle Sniper		4. LINE NO.		5. MODEL M24		6. NATIONAL STOCK NUMBER 1005-01-240-2136			
7A. MAINTENANCE ACTIVITY		B. LEVEL H	8. UTILIZATION CODE Q	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) ☐ A Sch. Main. ☐ C Test ☐ E Storage ☐ G Flight ☐ B Handling ☐ D Normal Op ☐ F Inspection ☐ H Other					15. FIRST INDICATION OF TROUBLE (Select one - use ☒ or X) ☐ 068 Inoperative ☐ 258 Overheating ☐ 790 Out of Adjustment ☐ 008 Noisy ☐ 387 Low Performance ☐ Other						
16A. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURE IN EQUIPMENT TM (Do not prescribe repairs). Crown in Barrel chipped											
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) ☐ 1 TOE ☐ 2 TD ☐ 3 Contractor			19. AMS ACCT. CODE		
B. LOCATION											
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) ☐ 1 Parts ☐ 2 Manpower ☐ 3 Facilities ☐ 4 Funds ☐ 5 Tools					22. Data Transcribed						
23. SUBMITTED BY [Signature]		24. RECEIVED BY		25. WORK STARTED BY		26. INSPECTED BY		27. ACCEPTED BY			
JULIAN DATE		JULIAN DATE		JULIAN DATE		JULIAN DATE		JULIAN DATE			
28. DISPOSITION (Select One) ☐ A To User ☐ D Evacuated ☐ B To Stock ☐ E Cannibalization ☐ C Salvaged											

