

C6225454

MODEL 700™ M24

Model 700 M24™

Action

Barrel Length

Capacity

Order No. 5716

*Includes 1 in chamber.



Repair Inquiry																																											
Repair Number: RE00071837	Serial: C6225454 Model 700 Center Fire Caliber: 7 62 NATO M/24 SWS																																										
Verify Repair: High Priority	Repairman: _____ Status: New 10/22/2003 2:04:56 PM																																										
Address Information																																											
Customer: ☒ Received From	Return To: ☐ Received From																																										
Name: MICHAEL FRIEND	MICHAEL FRIEND																																										
Address 1: POB 3 75TH RANGER	POB 3 75TH RANGER																																										
Address 2: 32 AIRB DIV RD BLDG 2459 PO Box: _____	32 AIRB DIV RD BLDG 2459 PO Box: _____																																										
City: FORT BENNING	FORT BENNING																																										
State: GA Zip Code: 31905 Country: US	State: GA Zip Code: 31905 Country: US																																										
FFL: _____																																											
Contact / Condition	Problems																																										
Estimate	History / Status																																										
Shipping / Billing																																											
<table border="1"> <thead> <tr> <th colspan="2">Contact Information</th> <th colspan="2">Received Condition</th> <th colspan="2">Accessories Received</th> </tr> </thead> <tbody> <tr> <td>Phone: 706 545 3545</td> <td>Good</td> <td>Code</td> <td>Desc</td> <td>Qty</td> <td></td> </tr> <tr> <td>Fax: _____</td> <td>Condition Notes: _____</td> <td>A007</td> <td>With Stud</td> <td>3</td> <td></td> </tr> <tr> <td>Email: _____</td> <td>CSR Notes: _____</td> <td>A010</td> <td>Hard Case</td> <td>1</td> <td></td> </tr> <tr> <td>Comments: _____</td> <td></td> <td>A017</td> <td>Scope Base</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td></td> <td>A026</td> <td>Scope</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td></td> <td>C000</td> <td>FRT AND REAR BASI</td> <td>1</td> <td></td> </tr> </tbody> </table>		Contact Information		Received Condition		Accessories Received		Phone: 706 545 3545	Good	Code	Desc	Qty		Fax: _____	Condition Notes: _____	A007	With Stud	3		Email: _____	CSR Notes: _____	A010	Hard Case	1		Comments: _____		A017	Scope Base	1				A026	Scope	1				C000	FRT AND REAR BASI	1	
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		A026	Scope	1																																							
		C000	FRT AND REAR BASI	1																																							
Repair Search	Refresh Close																																										

Serial Number: **C6225454**
 Model: **700**

RE00071837

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225454.____0

FILE DATE AND TIME: 11/18/2003 08:48

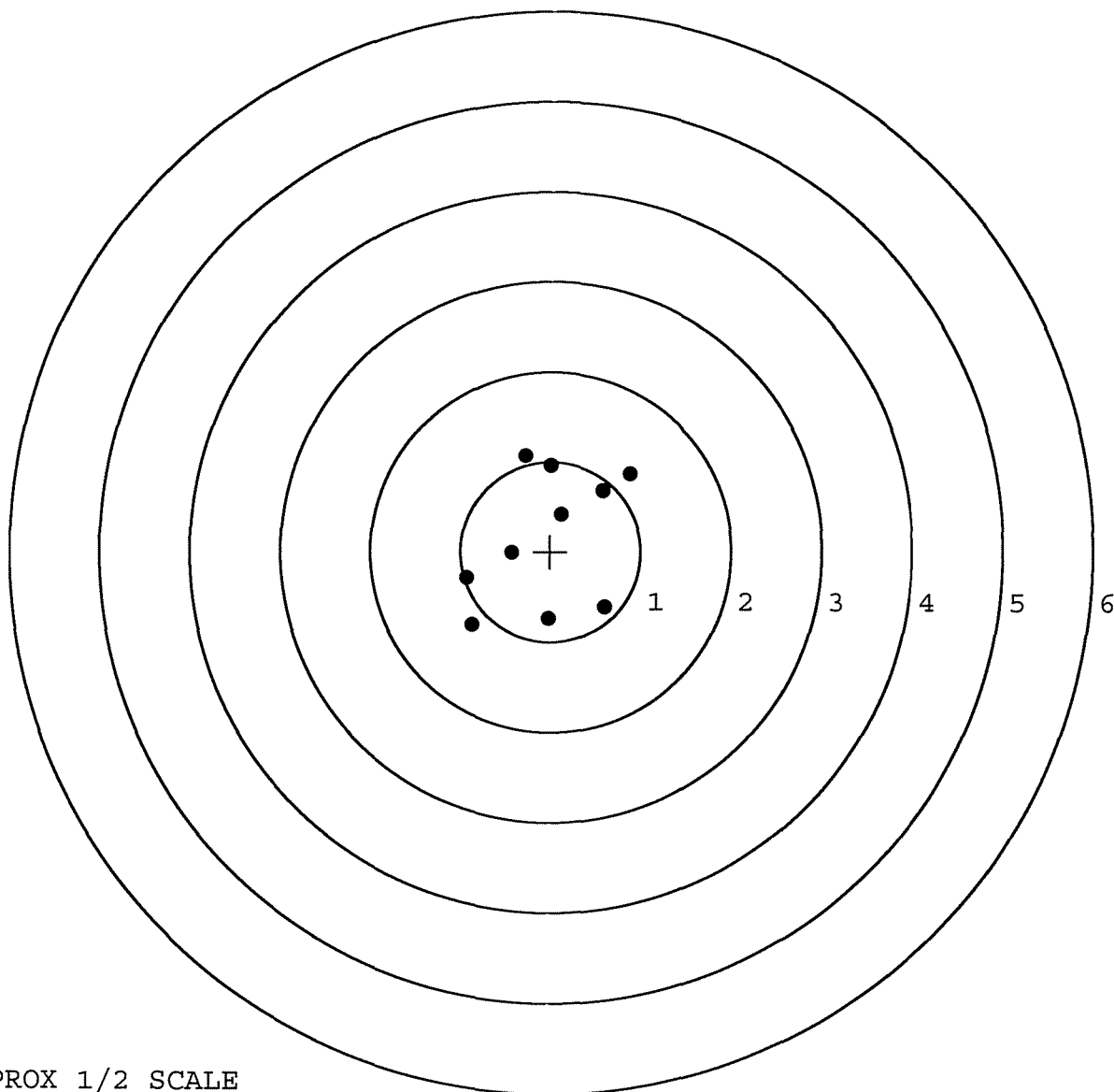
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.039
The Average Y Centroid of the Five Target Set:	0.174
The Average Point of Impact of the Five Target Set:	0.178
The Average Mean Radius of the Five Target Set:	0.860
The Distance from POA to Centroid Target #1:	0.152
The Distance from Centroid Target #2 to Centroid Target #1:	0.028
The Distance from Centroid Target #3 to Centroid Target #1:	0.115
The Distance from Centroid Target #4 to Centroid Target #1:	0.215
The Distance from Centroid Target #5 to Centroid Target #1:	0.154

SERIAL NUMBER: C6225454. __0
TARGET NUMBER: 1
FILE DATE: 11/18/2003
FILE TIME: 08:48

X CENTROID: -0.037
Y CENTROID: 0.148
POA TO CENTROID: 0.152
HORZ SPREAD: 1.803
VERT SPREAD: 1.888
GROUP SPREAD: 2.427
MIN RADIUS: 0.308
MAX RADIUS: 1.277
MEAN RADIUS: 0.864
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.285	1.066
2:	-0.004	0.957
3:	0.875	0.868
4:	0.576	0.681
5:	0.119	0.414
6:	-0.433	-0.018
7:	-0.928	-0.301
8:	-0.867	-0.822
9:	-0.021	-0.752
10:	0.602	-0.616

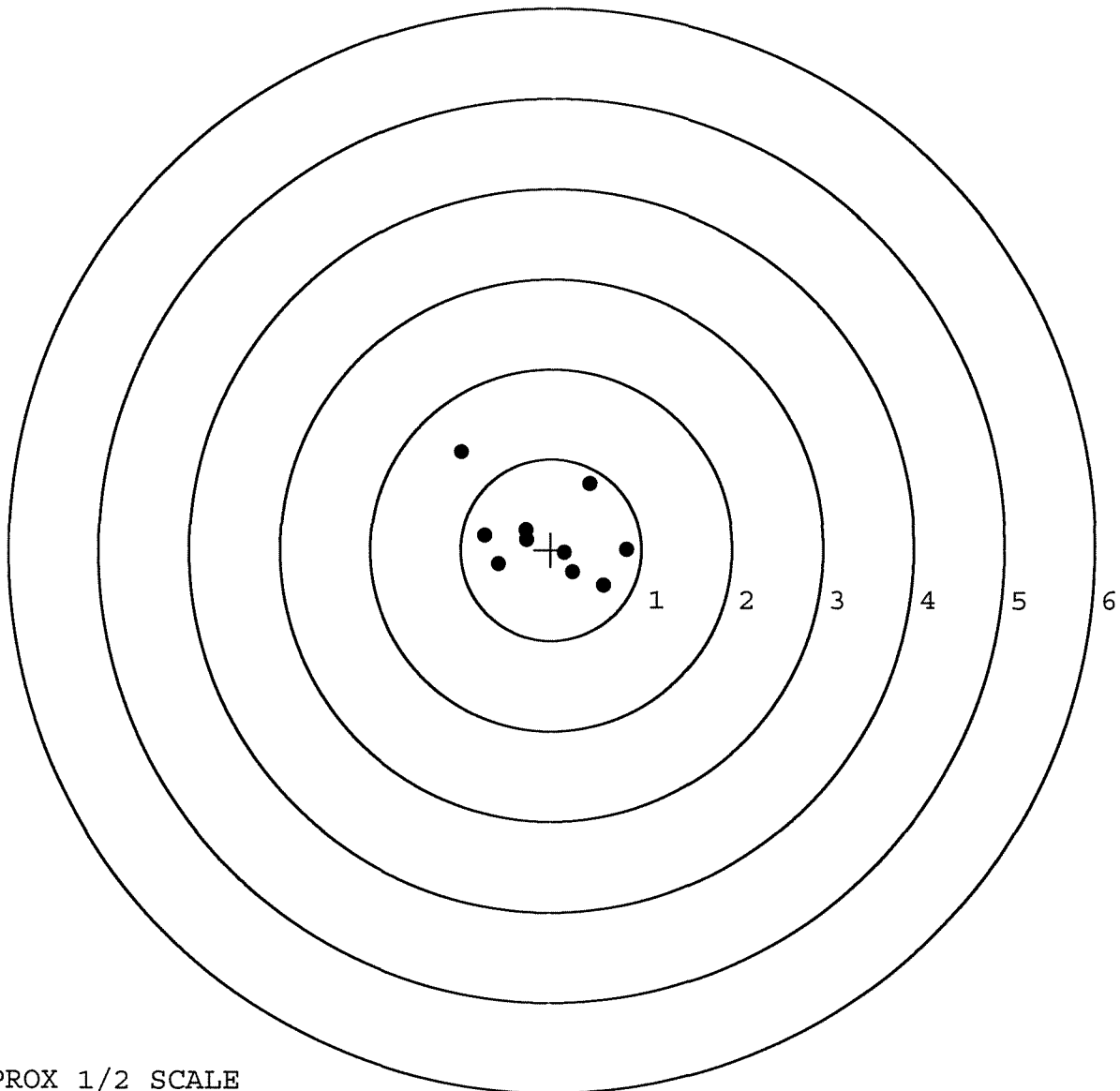


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225454. __0
TARGET NUMBER: 2
FILE DATE: 11/18/2003
FILE TIME: 08:48

POINT#	X	Y
1:	0.420	0.723
2:	-1.003	1.076
3:	-0.278	0.214
4:	-0.737	0.157
5:	-0.584	-0.166
6:	0.834	0.002
7:	0.581	-0.400
8:	0.245	-0.249
9:	0.148	-0.039
10:	-0.272	0.112

X CENTROID: -0.065
Y CENTROID: 0.143
POA TO CENTROID: 0.157
HORZ SPREAD: 1.837
VERT SPREAD: 1.476
GROUP SPREAD: 2.165
MIN RADIUS: 0.210
MAX RADIUS: 1.323
MEAN RADIUS: 0.632
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

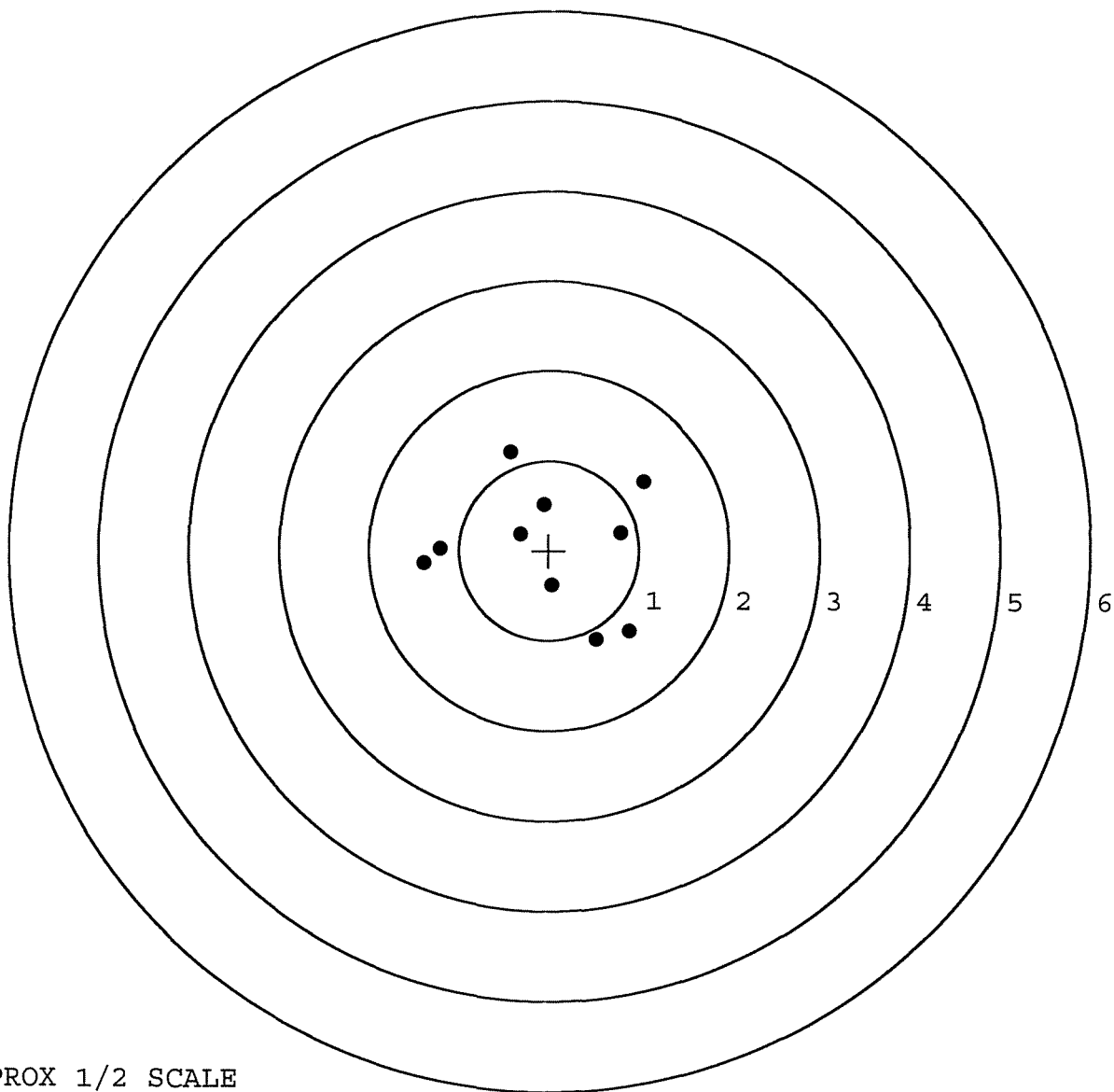


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225454. __0
TARGET NUMBER: 3
FILE DATE: 11/18/2003
FILE TIME: 08:48

X CENTROID: -0.010
Y CENTROID: 0.035
POA TO CENTROID: 0.037
HORZ SPREAD: 2.438
VERT SPREAD: 2.082
GROUP SPREAD: 2.605
MIN RADIUS: 0.342
MAX RADIUS: 1.394
MEAN RADIUS: 0.956
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.046	0.768
2:	0.794	0.203
3:	0.904	-0.900
4:	0.534	-0.988
5:	0.035	-0.389
6:	-0.063	0.512
7:	-0.436	1.094
8:	-0.318	0.186
9:	-1.209	0.017
10:	-1.392	-0.150

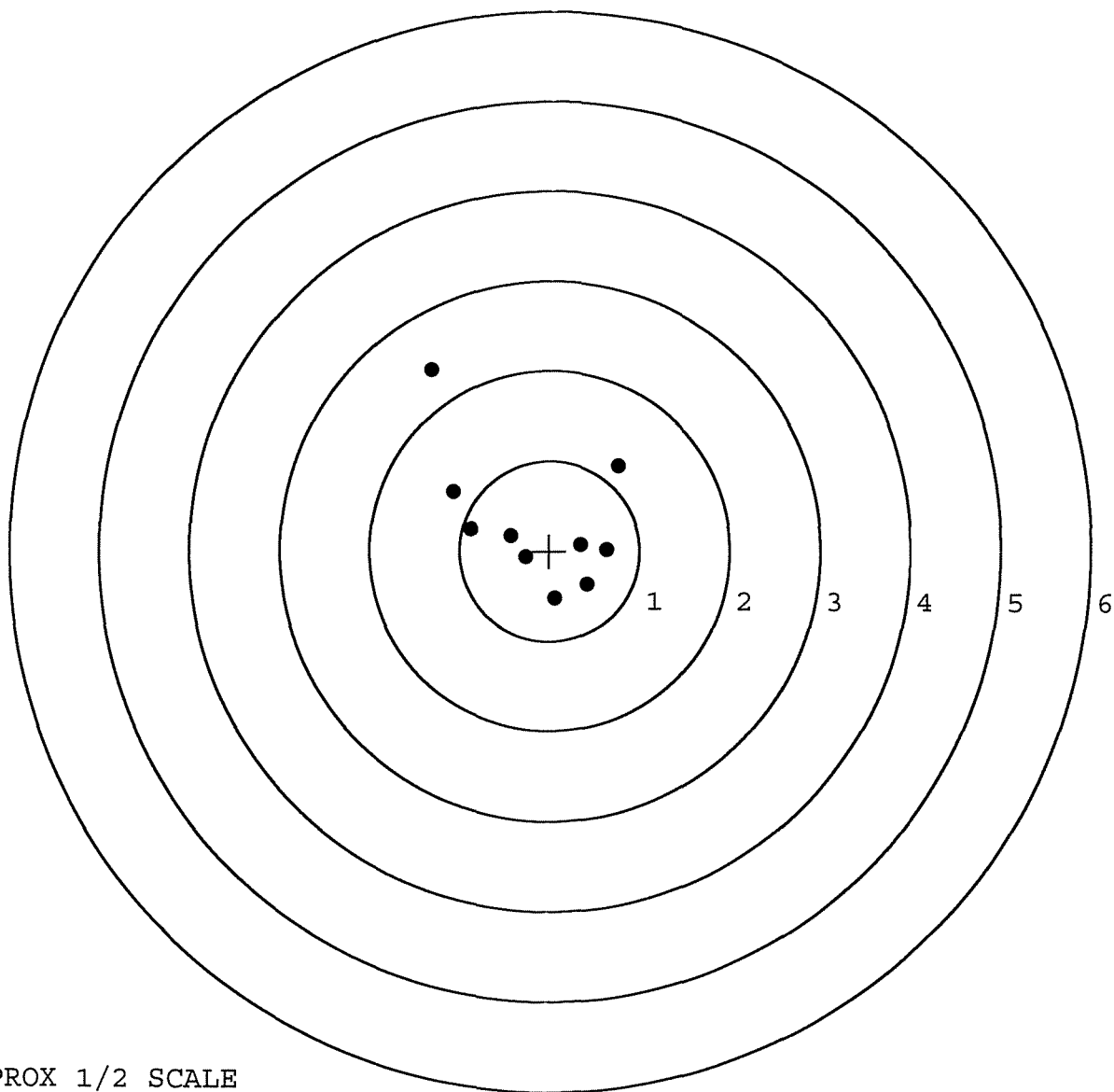


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225454. __0
 TARGET NUMBER: 4
 FILE DATE: 11/18/2003
 FILE TIME: 08:48

X CENTROID: -0.175
 Y CENTROID: 0.313
 POA TO CENTROID: 0.358
 HORZ SPREAD: 2.084
 VERT SPREAD: 2.526
 GROUP SPREAD: 2.943
 MIN RADIUS: 0.295
 MAX RADIUS: 2.042
 MEAN RADIUS: 0.874
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.757	0.950
2:	0.634	0.020
3:	0.350	0.074
4:	0.424	-0.367
5:	0.062	-0.527
6:	-0.262	-0.073
7:	-0.432	0.168
8:	-0.877	0.236
9:	-1.075	0.647
10:	-1.327	1.999

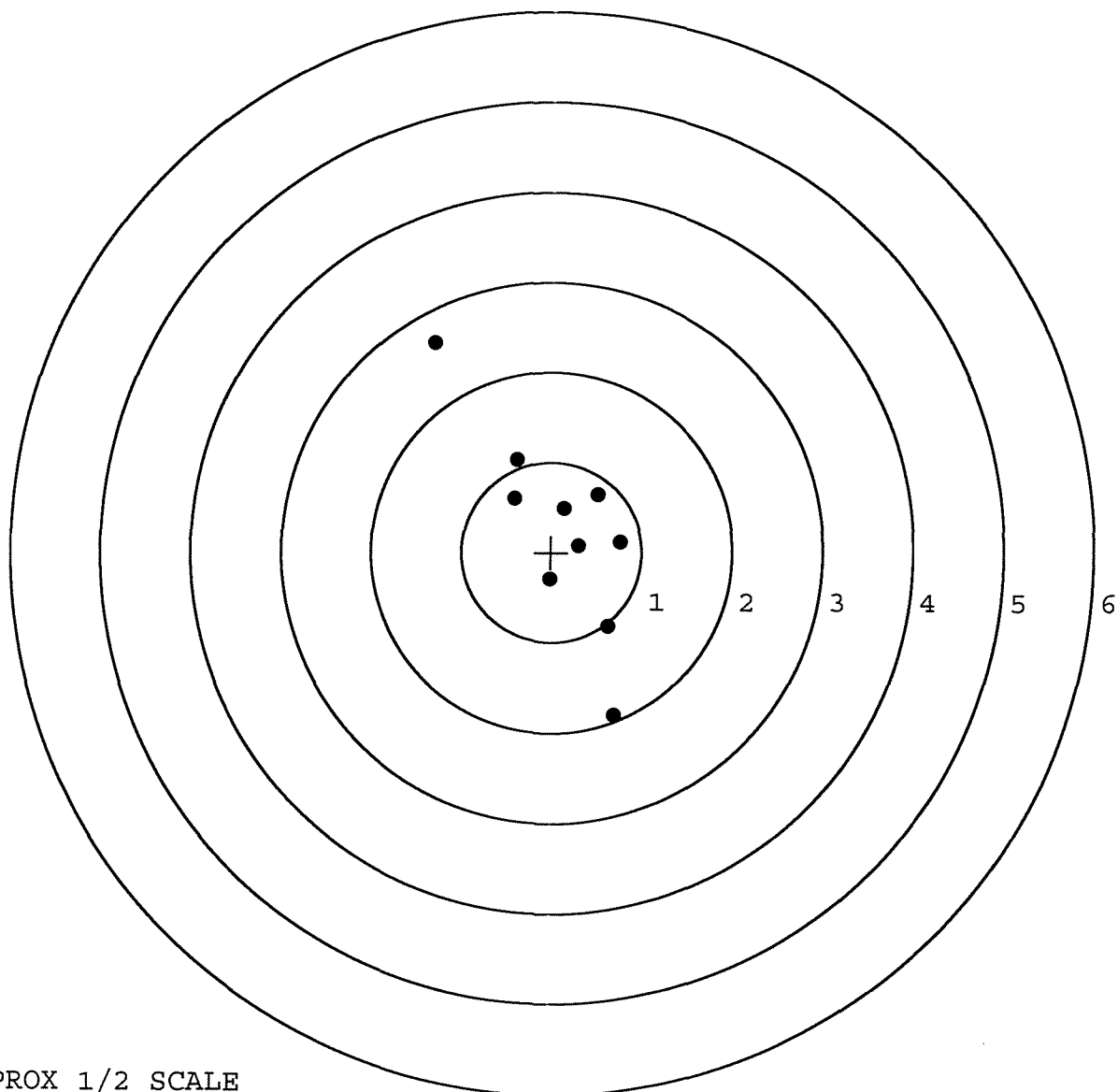


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225454. __0
TARGET NUMBER: 5
FILE DATE: 11/18/2003
FILE TIME: 08:48

POINT#	X	Y
1:	0.511	0.641
2:	0.764	0.114
3:	0.629	-0.833
4:	0.705	-1.811
5:	-0.014	-0.302
6:	0.301	0.075
7:	0.139	0.487
8:	-0.414	0.596
9:	-0.388	1.023
10:	-1.308	2.320

X CENTROID: 0.092
Y CENTROID: 0.231
POA TO CENTROID: 0.249
HORZ SPREAD: 2.072
VERT SPREAD: 4.131
GROUP SPREAD: 4.595
MIN RADIUS: 0.260
MAX RADIUS: 2.515
MEAN RADIUS: 0.972
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

INITIAL & CYCLE TESTS

2.50 LBS (plus or minus 0.50 LBS)

3.00 LBS (plus or minus 0.75 LBS)

4.00 LBS (plus or minus 1.00 LBS)

DATE 11-3-03TESTER TRLJ

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.62	2.18		2.30	
PULL #2	2.71	2.17		2.23	
PULL #3	2.73	2.18		2.25	
PULL #4	2.58	2.12		2.30	
PULL #5	2.67	2.16		2.35	
TOTAL	13.31	10.81		11.43	
AVERAGE	2.66	2.16		2.28	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.07	3.09		
PULL #2	3.08	3.08		
PULL #3	3.02	3.14		
PULL #4	3.04	3.02		
PULL #5	3.05	3.07		
TOTAL	15.26	15.40		
AVERAGE	3.05	3.08		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.31	4.11		4.30
PULL #2	4.50	4.12		4.35
PULL #3	4.39	4.11		4.21
PULL #4	4.49	4.06		3.99
PULL #5	4.27	4.19		4.04
TOTAL	21.96	20.59		20.89
AVERAGE	4.39	4.11		4.17

R & E NUMBER	71837		
SERIAL NUMBER	C622 5454		
LOG-IN DATE	10-22-03		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	11-4-03	RTL
560 A	RE-BARREL	11-5-03	RTL
B	DRILL AND TAP	11-6-03	TRW
575	ASSEMBLE	11-5-03	RTL
600	PROOF	11-5-03	AC
605	CHECK HEADSPACE	11-5-03	AC
610	DIS-ASSEMBLE GUN	11-6-03	RTL
612	MAGNAFLUX OPERATOR		
615	ROLLMARK CALIBER	11-7-03	lb
618	ROTO-BLAST	11/7/2003	Don S.
620	APPLY COATINGS	11-11	TA
625 A	FINAL ASSEMBLY	11-14-03	RTL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	11-18-03	AC
655	FINAL INSPECT	12-16-03	PR
660	PACK	12/18/03	DA
		SHIP DATE	
QAR INSPECTION DATE			

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225454

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock	QUALITY AUDIT	9 12 88	FB
600	Proof		9 19 88	RW
607	Check Headspace		9 19 88	RW
610	Dis-assemble Gun		9 19 88	RW
612	Magnaflux Barrel Action		9 22 88	Rfe.
	Magnaflux Bolt		9 22 88	Rfe.
615	Rollmark Caliber		10/12	WC
617	Drill and Tap Sight Holes		10/12	FB
618	Polish Barrel		10/20	WT
620	Apply Coatings (Barrel Action)		10-31-88	TJA
	Apply Coating (Bolt)		10-31-88	TJA
625	Final Assembly A) Clean inside of Bolt Assembly		11/2/88	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		11/2/88	RW
	C) Inspect Ejector Hole for Chamfer		11/2/88	RW
	D) Oil Firing Pin Ass'y		11/2/88	RW
	E) Adjust Trigger Pull to Min Setting and Stake		5/10/88	JD

op. #	OP. NAME	READINGS					DATE	INITIAL
625 cont.	F) Safety On Force	5	5	5			4/11/88	JSB
	G) Safety Off Force	3	3	3			4/11/88	JSB
	H) Trigger Pull Test & Retainability						3/11/88	JSB
	I) Firing Pin Indent	.0205	.0205	.0205			4/11/88	JSB
	J) Assemble Stock						11/2/88	RW
	K) Assemble Swivel Studs						29/11/88	JSB
	L) Attach Front and Rear Sight Assemblies						11/2/88	RW
	M) Iron Sight Alignment						11/2/88	RW
	N) Detach Front & Rear Sights & place in numbered container						11/2/88	RW
	O) Attach Scope to Rifle						11/8/88	RW
	P) Detach & Attach Scope 20 Times						8/11/88	JSB
640	Gallery Target & Test	51	R		102	L	11/9/88	D/H
	A) Time							
	B) Malfunctions							
	C) Pierced Primers							
	D) Optical Clarity of Scope						11/9/88	D/H
645	Inspect for Live Ammo						11/9/88	D/H
655	Final Inspection						29/11/88	JSB
	A) Headspace							
	B) Trigger Pull	2.73	2.73	2.71	2.78	2.81	3/11/88	JSB
	C) Function						29/11/88	JSB
660	Pack						15 Dec 88	JSB

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. 5454

DATE 4-5-90

TESTER JLL

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.45	2.58		2.52	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.47	2.49		2.47	
PULL #3	2.50	2.51		2.44	
PULL #4	2.49	2.50		2.46	
PULL #5	2.51	2.50		2.47	
TOTAL	12.42	12.69		12.36	
AVG.	2.484	2.516		2.472	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.59	3.55		
PULL #2	3.46	3.60		
PULL #3	3.58	3.63		
PULL #4	3.53	3.60		
PULL #5	3.54	3.55		
TOTAL	17.66	17.93		
AVG.	3.532	3.586		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.11	4.48		
PULL #2	4.42	4.49		
PULL #3	4.34	4.44		
PULL #4	4.31	4.46		
PULL #5	4.41	4.49		
TOTAL	21.59	22.36		
AVG.	4.318	4.472		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225454

CENTROIDAL DISTANCES

Ø TO	1	.862047
1 TO	2	1.08727
1 TO	3	.985954
1 TO	4	1.71643
1 TO	5	.17773

2₃ 5l
+ + <-----POA

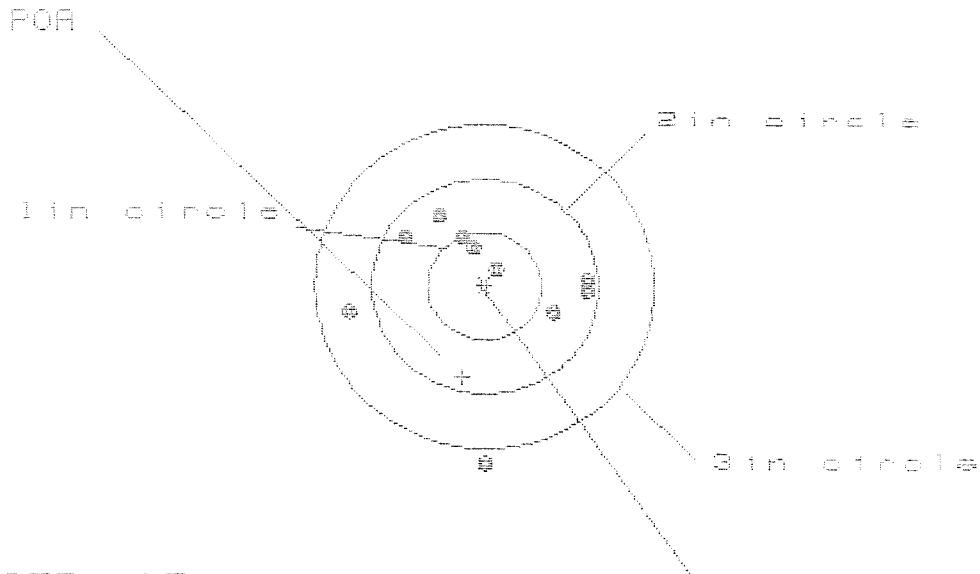
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.4978
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .485
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .695003
THE AMR FOR THIS RIFLE IS: .8224

9 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06225454

CENTERFIRE PATTERNS

1



OF SHOTS= 10

IN CIR

1in = 2

2in = 8

3in = 9

HS= 2.127

VS= 2.293

GS= 2.317

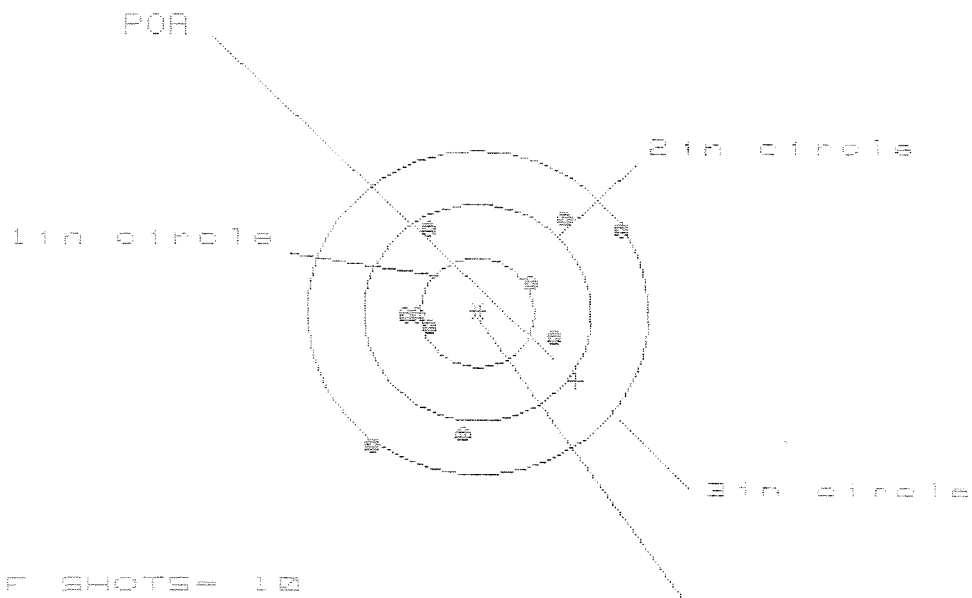
CENTROID #

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.939	.936	.787
MINIMUM X	:	-1.188	-1.191	-.802
MAXIMUM Y	:	.686	.507	.461
MINIMUM Y	:	-1.607	-.466	-.512
CENTROID X	:	.198	.201	.350
CENTROID Y	:	.839	1.018	1.064
POR TO CENTROID in.	:	.862	1.038	1.121
MIN RADIUS	:	.169	.133	.112
MEAN RADIUS	:	.799	.662	.587
MAX RADIUS	:	1.608	1.248	.846
HORIZONTAL SPREAD	:	2.127	2.127	1.589
VERTICAL SPREAD	:	2.293	.973	.973
EXTREME SPREAD	:	2.317	2.130	1.690
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		8	
NUMBER IN THREE INCH CIRCLE	=		9	

9 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08225454

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1 in = 2

2 in = 6

3 in = 10

HS= 2.124

VS= 2.066

GS= 2.882

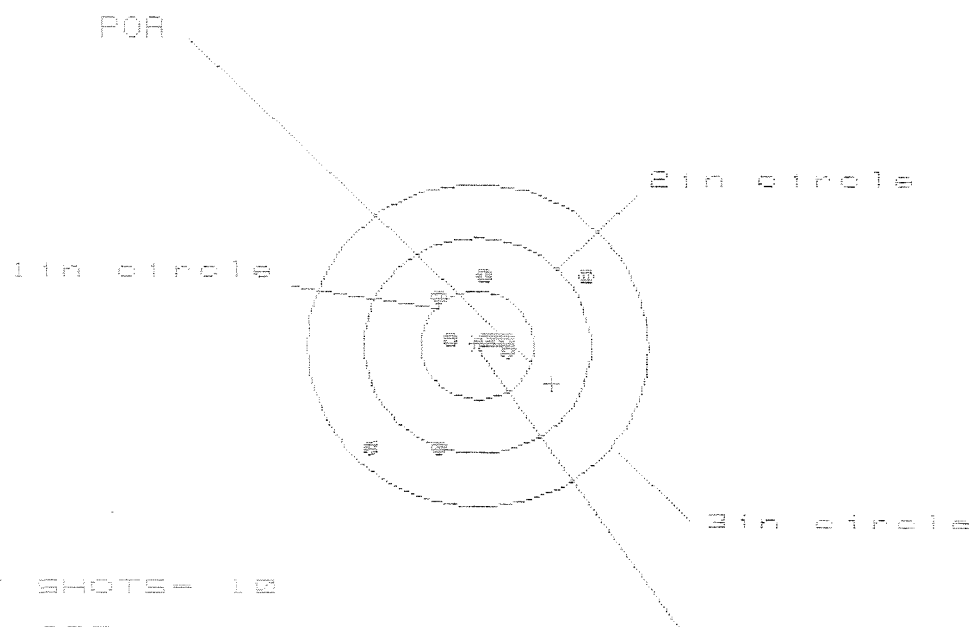
CENTROID *

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.232	1.132	.764
MINIMUM X	:	-.892	-.724	-.582
MAXIMUM Y	:	.861	.727	.864
MINIMUM Y	:	-1.205	-1.239	-1.162
CENTROID X	:	-.868	-.768	-.910
CENTROID Y	:	.625	.759	.682
POA TO CENTROID in.	:	1.069	1.080	1.137
MIN RADIUS	:	.456	.376	.430
MEAN RADIUS	:	.889	.817	.736
MAX RADIUS	:	1.499	1.286	1.163
HORIZONTAL SPREAD	:	2.124	1.856	1.346
VERTICAL SPREAD	:	2.066	1.966	1.966
EXTREME SPREAD	:	2.882	2.268	2.124
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		10	

9 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/CG225454

CENTERFIRE PATTERNS # 3



OF SHOTS= 10

IN CIR

1 in = 5

2 in = 8

3 in = 10

HS= 1.851

VS= 1.617

GS= 2.447

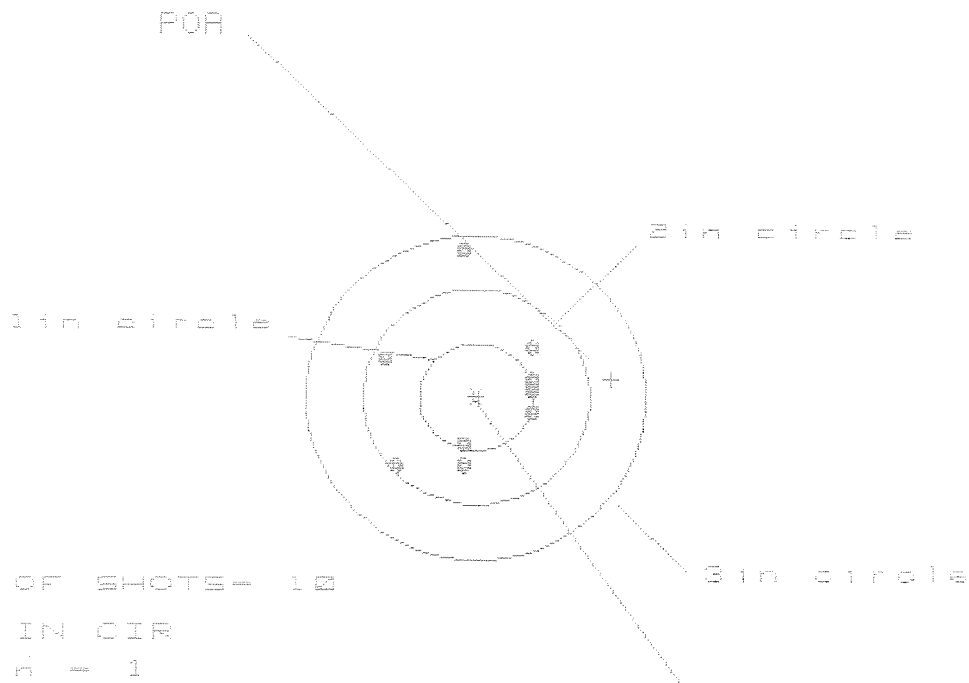
CENTROID *

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.907	.802	.303
MINIMUM X	:	-.944	-.435	-.334
MAXIMUM Y	:	.667	.562	.630
MINIMUM Y	:	-.950	-1.034	-.966
CENTROID X	:	-.657	-.552	-.653
CENTROID Y	:	.348	.453	.385
POR TO CENTROID in.	:	.744	.715	.758
MIN RADIUS	:	.073	.085	.062
MEAN RADIUS	:	.573	.463	.404
MAX RADIUS	:	1.339	1.122	1.022
HORIZONTAL SPREAD	:	1.851	1.237	.637
VERTICAL SPREAD	:	1.617	1.596	1.596
EXTREME SPREAD	:	2.447	2.007	1.648
NUMBER IN ONE INCH CIRCLE	=		5	
NUMBER IN TWO INCH CIRCLE	=		8	
NUMBER IN THREE INCH CIRCLE	=		10	

5 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06225454

CENTERFIRE PATTERNS # 4



OF SHOTS= 10

IN CIR

1 in = 1

2 in = 9

3 in = 10

HS= 1.380

VS= 2.004

ES= 2.048

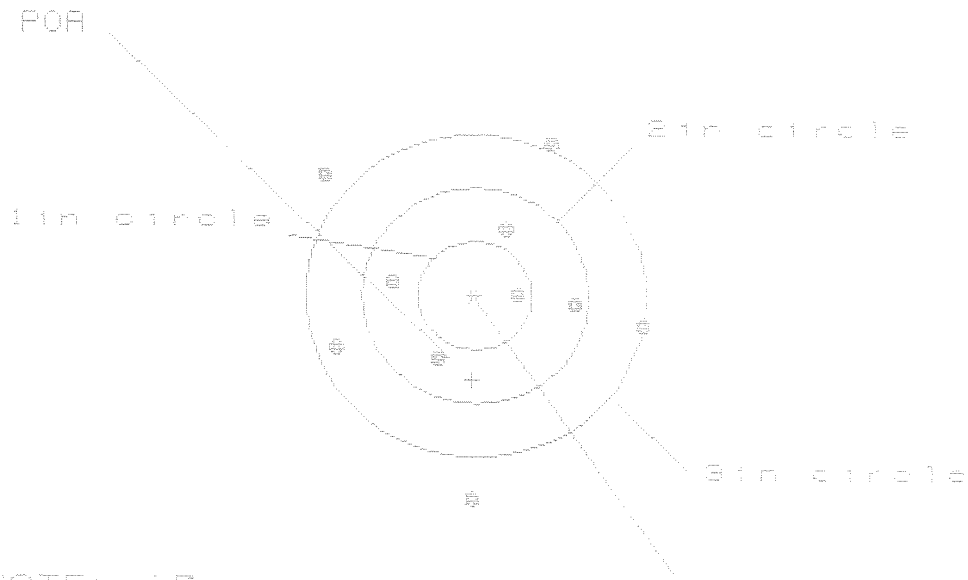
CENTROID *

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.529	.516	.428
MINIMUM X	:	-.851	-.864	-.952
MAXIMUM Y	:	1.366	.641	.585
MINIMUM Y	:	-.638	-.487	-.543
CENTROID X	:	-1.192	-1.179	-1.091
CENTROID Y	:	-.168	-.319	-.263
FOR TO CENTROID in.	:	1.204	1.221	1.122
MIN RADIUS	:	.419	.280	.372
MEAN RADIUS	:	.712	.606	.588
MAX RADIUS	:	1.371	.992	1.045
HORIZONTAL SPREAD	:	1.380	1.380	1.380
VERTICAL SPREAD	:	2.004	1.128	1.128
EXTREME SPREAD	:	2.048	1.588	1.418
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		9	
NUMBER IN THREE INCH CIRCLE	=		10	

9 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08225454

CENTERFIRE PATTERNS # 5



OF SHOTS= 10

IN CIR

1in = 1

2in = 5

3in = 6

HS= 2.788

VS= 3.351

GS= 3.428

CENTROID *

PATTERN #	5	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.484	1.483	1.320
MINIMUM X	-1.304	-1.305	-1.389
MAXIMUM Y	1.450	1.239	1.350
MINIMUM Y	-1.901	-1.781	-1.670
CENTROID X	.030	.031	.194
CENTROID Y	.781	.992	.881
POA TO CENTROID in.	.782	.993	.902
MIN RADIUS	.334	.362	.170
MEAN RADIUS	1.139	1.044	.646
MAX RADIUS	1.901	1.582	1.495
HORIZONTAL SPREAD	2.788	2.788	2.709
VERTICAL SPREAD	3.351	2.020	2.020
EXTREME SPREAD	3.428	3.132	2.722
NUMBER IN ONE INCH CIRCLE	= 1		
NUMBER IN TWO INCH CIRCLE	= 5		
NUMBER IN THREE INCH CIRCLE	= 6		

R 92-26927

M2400061174

DA Label 18-1, Sep 83
Edition of Oct-74 will be used until exhausted

DEPARTMENT OF THE ARMY

COMMANDER

3rd BN. 75th RANGER REGIMENT

ATTN:PBO BLDG. 2459

FORT BENNING GA 31905

OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE \$300

REMINGTON ARMS COMPANY, INC.

14 HOFELER AVE

ILION NY 13357

61

1 Dec 92

TO: Remington Arms Company, Inc.
ATTN: Mr. Fred Martin
14 Hoefler Ave
Ilion, NY 13357

FROM: Commander
3d Battalion, 75th Ranger Regiment
ATTN: CW2 Lee (Property Book Officer)
Building 2839
Ft. Benning, GA 31905

1. The enclosed M24 Sniper Weapon (C6225454) is being returned to Remington Arms for contract repair. The attached DA Form 2407 identifies the defect of the weapon as a result of airborne operations.

2. Should any questions arise, please contact CW2 Lee at (706) 545-7710/3545. It is requested that notification be given upon arrival of this weapon at the Remington Arms Company.



ELLIS E. LEE, JR.
CW2, USA
Property Book Officer

SECTION I - EQUIPMENT DATA

CONTROL NUMBER		WORK ORDER NUMBER		WESDC	ORG PD	PD AUTHENTICATION		
☒ WORK REQUEST ☐ MWO ☐ WARRANTY CLAIM		1a. ORGANIZATION B ^{CO} 3/75 RGR. RGT.			b. LOCATION FT. BENNING, GA. 31905			c. UNIT IDENT CODE WJBLBD
SERIAL NO. 6225454		3. NOUN NOMENCLATURE M24 SNIPER WEAPON SYST		4. LINE NO. R95387	5. MODEL		6. NATIONAL STOCK NUMBER 1005012402136	
MAINTENANCE ACTIVITY		a. LEVEL	8. UTILIZATION CODE	9. MCSR ITEM	a. ERC	b. PACING ITEM	10. HOURS	11. MILES
								12. ROUNDS
								13. STARTS
14. FAILURE DETECTED DURING (Select one - use $\checkmark$ or X)				15. FIRST INDICATION OF TROUBLE (Select one - use $\checkmark$ or X)				
☒ A Scheduled Maintenance ☐ B Handling ☐ C Test ☐ D Normal Op ☐ E Storage ☐ F Inspection ☒ G Flight ☒ H Other				☐ 068 Inoperative ☐ 008 Noisy ☐ 258 Overheating ☐ 387 Low Performance ☐ 790 Out of Adjustment ☐ Other				
16. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURE IN EQUIPMENT TM (Do not describe repairs)								
RIFLE STOCK IS BROKEN, POSSIBLE BENT BARREL, RIFLE BURNED INTO GROUND ON JUMP. SER # C 6225454								

REMARKS

POC : SGT. MCGLOTHLIAM 545-4758

PREPARATION INSTRUCTIONS

(Prior to using this form, read DA PAM 738-750 for detailed preparation instructions)

- (1) Place a " $\checkmark$ " or an "X" in the box for the type action required.
- (2) Enter the WESDC if the item is Materiel Condition Status Reportable.
- (3) Enter the priority designator as determined from the urgency of need and force activity designator.
- (4) The Unit Commander, Chief of TDA activity or their designated representative will authenticate, by signature, a priority of 01 through 08.
- (5) Block 1a. Enter the name of the organization submitting the request.
- (6) Block 1b. Enter the unit submitting the request; units overseas enter APO only.
- (7) Block 1c. Enter the unit identification code of the unit in block 1a.
- (8) Block 2. Enter the equipment serial no. For ammunition, enter the lot number. For administrative use vehicles enter the USA registration number.
- (9) Block 3. Enter the noun abbreviation of the item.
- (10) Block 4. Enter the item line number, if applicable.
- (11) Block 5. Enter the model number.
- (12) Block 6. Enter the national stock number of the item listed in block 3.
- (13) Block 7. Enter the name of the support activity.
- (14) Block 7a. Enter the symbol of the maintenance category (O, F, H, D or L).
- (15) Block 8. Enter the utilization code.
- (16) Block 9. Enter the word "yes" if the item is Materiel Condition Status Reportable.
- (17) Block 9a. Enter the equipment readiness code, if applicable.
- (18) Block 9b. Enter the word "yes" if the item is a pacing item.
- (19) Block 10. Enter the hour reading, if applicable.
- (20) Block 11. Enter the mileage from the odometer, if applicable.
- (21) Block 12. Enter the total rounds fired, if applicable.
- (22) Block 13. For turbine engines, enter the number of hot starts.
- (23) Block 14. Enter a " $\checkmark$ " or an "X" in the proper block.
- (24) Block 15. Enter a " $\checkmark$ " or an "X" in the proper block.
- (25) Block 16. Describe briefly the fault or symptoms needing correction.

SUBMITTED BY	24. RECEIVED BY
LIAN DATE	JULIAN DATE

RECEIVING AND ESTIMATING REPORT

COMMENTS

R 92-14536

INITIAL JJM	CUSTOMER ORDER NO.	M24 SNIPER				
DATE RECEIVED 07/14/92	DATE OPENED 07/14/92	DATE CODE DI 9-88	SERIAL NUMBER C6225454	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62	NATO
ACCESSORIES W/STUDS		HARD CASE		SCOPE BASE		

FROM:

SHIP TO:

COMMANDER
3D BATTALION 75TH RANGER REGI.
ATTN CW2 LEE BLDG 2839
FT BENNING GA 31905

COMMANDER
3D BATTALION 75TH RANGER REGI.
ATTN CW2 LEE BLDG 2839
FT BENNING GA 31905

CUST NO:063792 CJO.DL

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

GUN CONDITION

- ☐ NEW
☐ LIGHTLY WORN
☐ WORN
☐ VERY WORN
☐ UNREPAIRABLE
☐ MARRED

REGISTERED MAIL

R 512 380 901

072292 USPS
R92-14536

58 LB 11.0 OZ BARS

C N SPT
02 JV HND

REPAIR CHARGE

EXCISE

TAX

INSURANCE

UPS

PARCEL POST

TOTAL

CUSTOMER CONCERN	AMMO	FUNCTION	FINISH	ACCURACY	FIT/DIM	INSPECT	5	44.500
------------------	------	----------	--------	----------	---------	---------	---	--------

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 BARREL Hits Stock - Left Side

PARTS	COMMENTS Cleared Stock And Cleaned Trig Assy No CHARGE Made				
REPAIRMAN	PROOF	CLEAN	TEST	TARGET	PATTERN
GALLERY TESTER	DATE	DATE	DATE	DATE	DATE

OFFICE COPY

RD6925 REV. 1/92

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

M2400061178

B920701

MAINTENANCE REQUEST				PAGE NO. <i>1</i>	NO. OF PAGES <i>1</i>	REQUIREMENTS CONTROL SYMBOL CSGLD - 1047(R1)				
SECTION I - EQUIPMENT DATA										ELLIS E. LEE, JR.
CONTROL NUMBER		WORK ORDER NO.		WESDC		ORG. PD <i>03</i>		PD AUTHENTICATION <i>CW2 USA</i> PROPERTY BOOK OFFICER		
☐ Work Request ☐ MWO ☒ Warranty Claim		1A. ORGANIZATION <i>HHC 3/5th BN</i>		B. LOCATION <i>FT BARRING, GA</i>		C. UNIT IDENT CODE <i>W 8069K</i>				
2. SERIAL NO. <i>CL6235454</i>		3. NOUN NOMENCLATURE <i>SNIPER WEAPON</i>		4. LINE NO. <i>R95387</i>		5. MODEL <i>MA4</i>		6. NATIONAL STOCK NUMBER <i>1005-01-340-2136</i>		
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 ☒ 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). <i>Barrel moved to left of Rifle stock</i>										
B. REMARKS <i>545-1122</i> <i>P O C Mr ROBINSON</i>										
PREPARATION INSTRUCTIONS (Prior to using this form, read DA PAM 738-750 for detailed preparation instructions)										
1. Place a "✓" or an "X" in the box for the type of action required. 2. Enter the WESDC if the item is Materiel Condition Status Reportable. 3. Enter the priority designator as determined from the urgency of need and force activity designator. 4. The Unit Commander, Chief of TDA activity or their designated representative will authenticate, by signature, a priority of 01 through 08. 5. Block 1A. Enter the name of the organization submitting the request. 6. Block 1B. Enter the unit submitting the request; units overseas enter APO only. 7. Block 1C. Enter the unit identification code of the unit in block 1A. 8. Block 2. Enter the equipment serial number. For ammunition, enter the lot number. For administrative-use vehicles, enter the USA registration number. 9. Block 3. Enter the noun abbreviation of the item. 10. Block 4. Enter the item line number, if applicable. 11. Block 5. Enter the model number. 12. Block 6. Enter the National Stock Number of the item listed in Block 3.					13. Block 7. Enter the name of the support activity. 14. Block 7A. Enter the symbol of the maintenance category (O, F, H, D, or L). 15. Block 8. Enter the utilization code. 16. Block 9A. Enter the word "yes" if the item is Materiel Condition Status Reportable. 17. Block 9B. Enter the equipment readiness code, if applicable. 18. Block 9C. Enter the word "yes" if the item is a pacing item. 19. Block 10. Enter the hour reading, if applicable. 20. Block 11. Enter the mileage from the odometer, if applicable. 21. Block 12. Enter the total rounds fired, if applicable. 22. Block 13. For turbine engines, enter the number of hot starts. 23. Block 14. Enter a "✓" or "X" in the proper block. 24. Block 15. Enter a "✓" or "X" in the proper block. 25. Block 16. Describe briefly the fault or symptoms needing correction.					
23. SUBMITTED BY <i>[Signature]</i>		24. RECEIVED BY								
JULIAN DATE <i>7190</i>		JULIAN DATE								

DA FORM 2407, AUG 88

EDITION OF MAY 81 MAY BE USED

RECEIPT COPY 1

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

M2400061179

M2400061180

GFM

CONTRACT # DAAA21-87-C-0086

Repair
New Barrel

GUN SERIAL #

C 6225454

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		12/14/92	RW
600	Proof		12/14/92	RW
607	Check Headspace		12/14/92	RW
610	Dis-assemble Gun		12/14/92	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		1/5/93	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		1/6/93	RW
	C) Inspect Ejector Hole for Chamfer		1/5/93	RW
	D) Oil Firing Pin Ass'y		1/5/93	RW
	E) Adjust Trigger Pull to Min Setting and Stake			

op. #	OP. NAME	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						1/5/93	RW
	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						1/6/93	RW
	A) Time							
	B) Malfunctions							
	C) Pierced Primers							
	D) Optical Clarity of Scope							
645	Inspect for Live Ammo							
655	Final Inspection						1/6/93	RW
	A) Headspace							
	B) Trigger Pull	2.89	2.82	2.75	2.83	2.79		
	C) Function						1/6/93	RW
660	Pack							

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225454
6 Jan 1993.

CENTROIDAL DISTANCES

0 TO	1	.272107
1 TO	2	.260969
1 TO	3	.504223
1 TO	4	.403496
1 TO	5	.123847

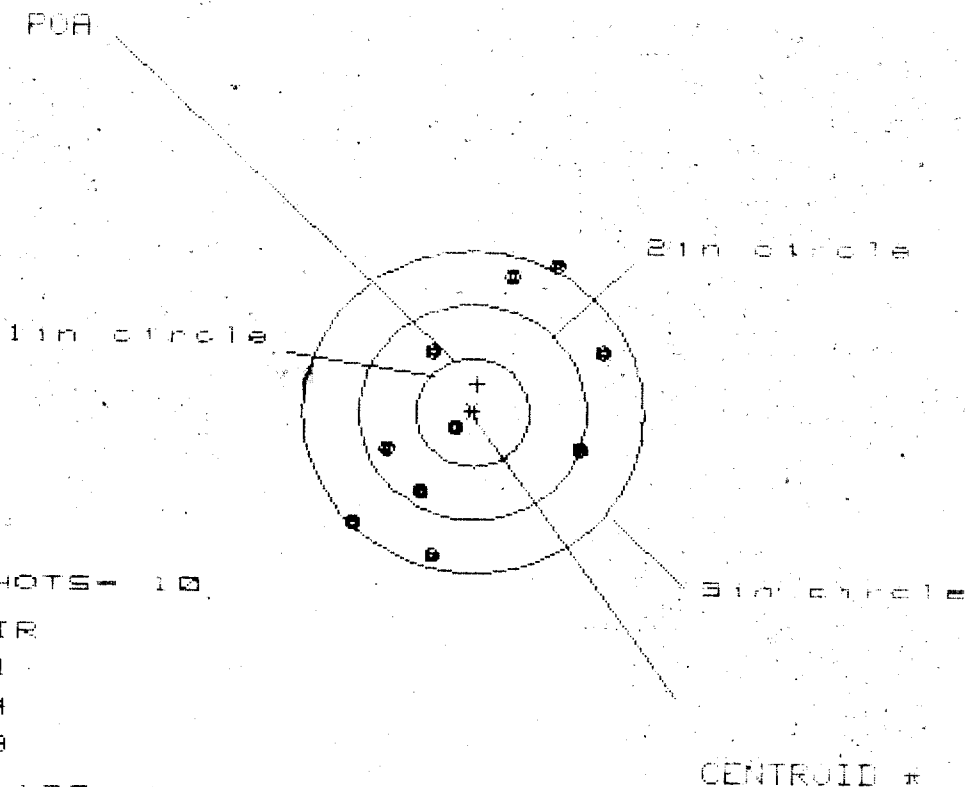
325 <----POB

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.2374
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.2004
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .310675
THE AMR FOR THIS RIFLE IS: 1.021

6 Jan 1988

FILE: PATTERNING/CENTERFIRE_PATT/C6225454

CENTERFIRE PATTERNS # 1



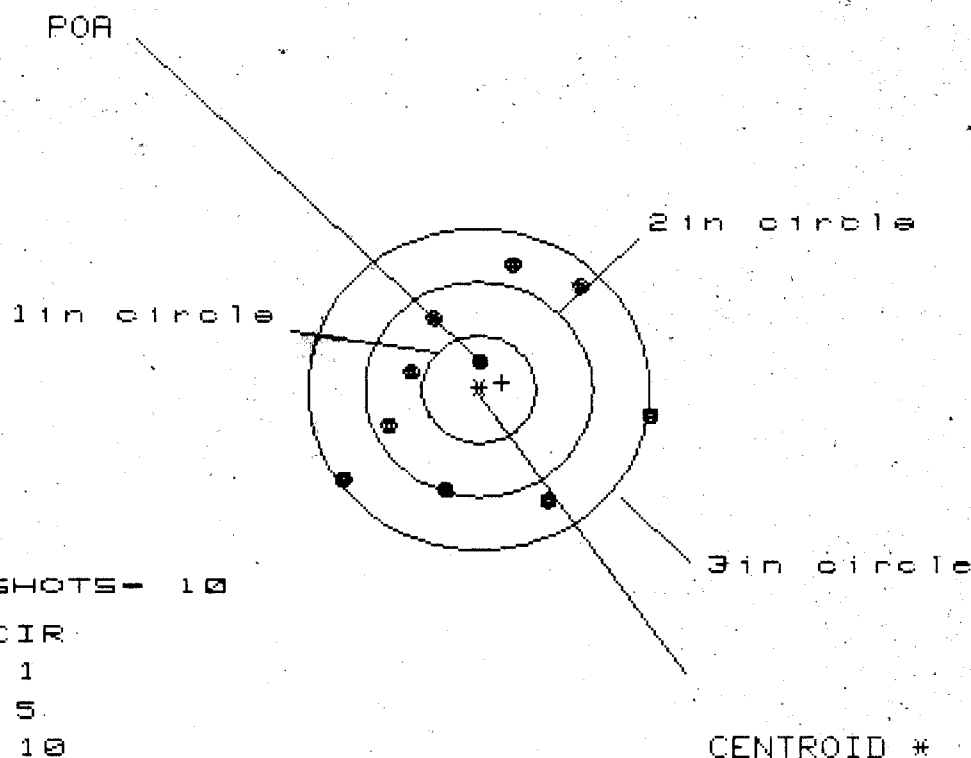
OF SHOTS- 10
 # IN CIR
 1in - 1
 2in - 4
 3in - 5
 HG- 2.123
 VS- 2.612
 GS- 2.962

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.095	1.181	1.064
MINIMUM X	:	-1.028	-.942	-.765
MAXIMUM Y	:	1.329	1.446	1.397
MINIMUM Y	:	-1.284	-1.136	-1.345
CENTROID X	:	-.041	-.127	-.010
CENTROID Y	:	-.269	-.416	-.307
POA TO CENTROID in.	:	.272	.435	.307
MIN RADIUS	:	.158	.051	.162
MEAN RADIUS	:	1.041	.954	.930
MAX RADIUS	:	1.539	1.506	1.371
HORIZONTAL SPREAD	:	2.123	2.123	1.629
VERTICAL SPREAD	:	2.612	2.582	2.582
EXTREME SPREAD	:	2.962	2.689	2.602
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		9	

6 Jan 1993

FILE:/PATTERNING/CENTERFIRE_PATT/06225454

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1in = 1

2in = 5

3in = 10

HS= 2.637

VS= 2.193

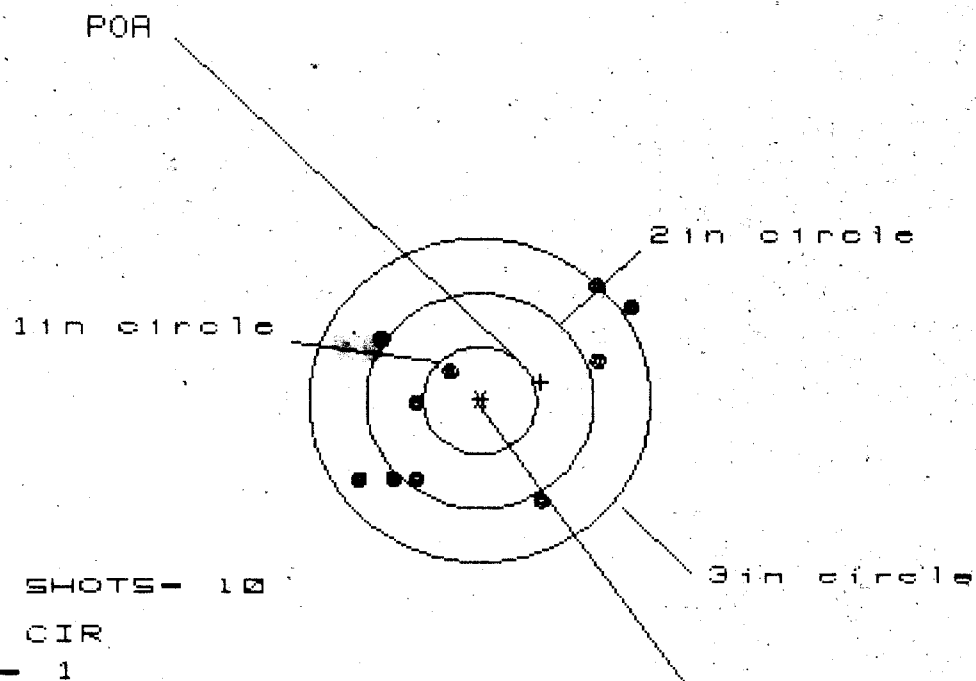
GS= 2.775

PATTERN #	:			
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.460	1.102	.975
MINIMUM X	:	-1.177	-1.015	-.771
MAXIMUM Y	:	1.175	1.147	1.040
MINIMUM Y	:	-1.018	-1.046	-1.153
CENTROID X	:	-.205	-.367	-.240
CENTROID Y	:	-.066	-.038	.069
POA TO CENTROID in.	:	.215	.369	.250
MIN RADIUS	:	.285	.306	.155
MEAN RADIUS	:	1.016	.935	.875
MAX RADIUS	:	1.482	1.448	1.326
HORIZONTAL SPREAD	:	2.637	2.117	1.746
VERTICAL SPREAD	:	2.193	2.193	2.193
EXTREME SPREAD	:	2.775	2.775	2.263
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		10	

6 Jan 1993

FILE:/PATTERNING/CENTERFIRE_PATT/C6225454

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in - 1

2in - 3

3in = 6

HS- 2.372

VS= 2.057

GS= 2.868

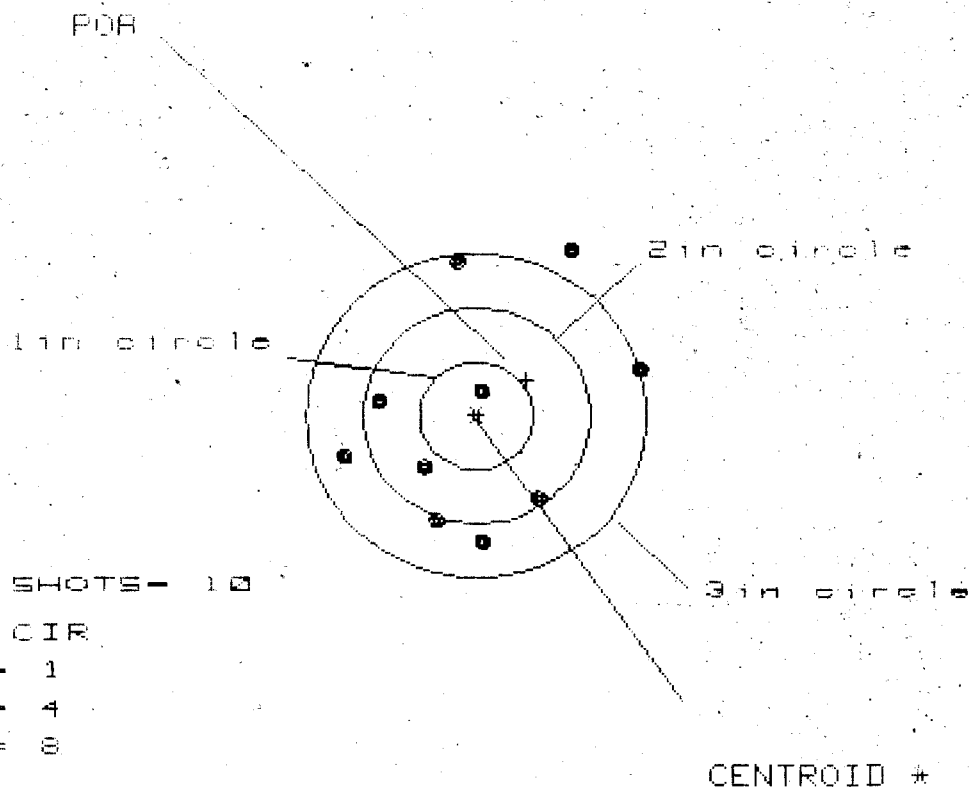
CENTROID *

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.358	1.226	1.374
MINIMUM X	-1.014	-.863	-.715
MAXIMUM Y	1.085	1.179	.830
MINIMUM Y	-.972	-.878	-.730
CENTROID X	-.536	-.687	-.835
CENTROID Y	-.173	-.267	-.415
POA TO CENTROID in.	.563	.737	.932
MIN RADIUS	.382	.363	.352
MEAN RADIUS	1.058	.956	.825
MAX RADIUS	1.603	1.672	1.525
HORIZONTAL SPREAD	2.372	2.089	2.089
VERTICAL SPREAD	2.057	2.057	1.560
EXTREME SPREAD	2.868	2.756	2.399
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	3		
NUMBER IN THREE INCH CIRCLE =	9		

8 Jan 1998

FILE:/PATTERNING/CENTERFIRE_PATT/0625454

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1in - 1

2in - 4

3in - 5

HS- 2.616

VS- 2.707

GS- 2.846

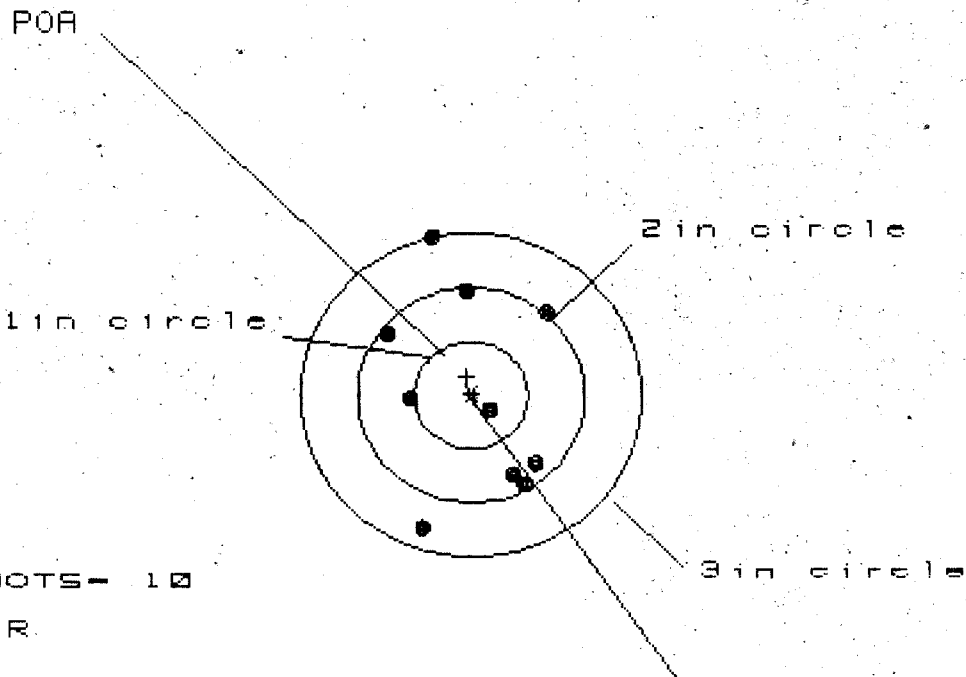
CENTROID #

PATTERN #	4	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.458	1.556	.863
MINIMUM X	-1.158	-1.060	-.865
MAXIMUM Y	1.504	1.549	1.624
MINIMUM Y	-1.203	-1.036	-.961
CENTROID X	-.441	-.539	-.734
CENTROID Y	-.332	-.499	-.574
POA TO CENTROID in.	.552	.735	.932
MIN RADIUS	.235	.422	.257
MEAN RADIUS	1.075	.970	.841
MAX RADIUS	1.742	1.668	1.631
HORIZONTAL SPREAD	2.616	2.616	1.728
VERTICAL SPREAD	2.707	2.585	2.585
EXTREME SPREAD	2.846	2.736	2.589
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	4		
NUMBER IN THREE INCH CIRCLE =	5		

6 Jan 1993

FILE:/PATTERNING/CENTERFIRE_PATT/C8225454

CENTERFIRE PATTERNS # 5



OF SHOTS - 10

IN CIR

1 in = 1

2 in = 8

3 in = 9

HS = 1.385

VS = 2.709

GS = 2.712

CENTROID #

PATTERN #	:	10	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.622	.583	.519
MINIMUM X	:	-.763	-.802	-.866
MAXIMUM Y	:	1.459	1.121	.985
MINIMUM Y	:	-1.250	-1.088	-.816
CENTROID X	:	.036	.075	.139
CENTROID Y	:	-.172	-.334	-.198
POA TO CENTROID in.	:	.176	.342	.242
MIN RADIUS	:	.249	.138	.167
MEAN RADIUS	:	.917	.824	.779
MAX RADIUS	:	1.500	1.201	1.035
HORIZONTAL SPREAD	:	1.385	1.385	1.385
VERTICAL SPREAD	:	2.709	2.209	1.801
EXTREME SPREAD	:	2.712	2.281	1.861
NUMBER IN ONE INCH CIRCLE =	:	1		
NUMBER IN TWO INCH CIRCLE =	:	8		
NUMBER IN THREE INCH CIRCLE =	:	9		

RECEIVING AND ESTIMATING REPORT

R 97-03520

INITIAL CUSTOMER ORDER NO.

WOG 1 OF 3

W/LEUPOLD 10X SCOPE

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

02/06/97

02/07/97

RM 11-92

C6225454

700

7.62

NATO

ACCESSORIES

HARD CASE

SCOPE MNTS

SCOPE BASE

W/STUDS

FROM:

SHIP TO:

TRANSPORTATION OFFICER USAIC

ATTN ATZB-LOT-MM

BLDG 280

FORT BENNING

GA 31905

TRANSPORTATION OFFICER USAIC

ATTN ATZB-LOT-MM

BLDG 280

FORT BENNING

GA

31905

CUST NO:161641 C.D.D.

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE

FROM 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

W524097

PARTS

COMMENTS

Barrel
Mag Spring96003
15677Re powder Coat Trigger Guard
Assy, Front & Rear Sight BaseRe zinc Scope Base, Rings
Swivel Studs

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

2/10/97

3/14/97

3/14/97

3/14/97

OFFICE COPY

RD6925 REV. 11/96

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

- * 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.

1. SHIPPER		2. PROTECTIVE SERVICE REQUESTED	
a. NAME T.O. BLDG 280, FT BENNING GA 31905 W33APT		DD DUAL DRIVER PROTECTIVE SERVICE SM DTTS SATELLITE MOTOR SURVEILLANCE SERVICE	
b. ORIGIN TRANSPORTATION OFFICER, USAIC ATTN: ATZB-LOT-MM BLDG 280 FORT BENNING, GA 31905-5187		3. GBL OR CBL NUMBER G-7952084	
4. CONSIGNEE		5. PERMIT NUMBER (if any)	
a. NAME REMINGTON, 14 HOEFLER AVE, ILION NY REMARM			
b. DESTINATION REMINGTON ARMS & SERVICES ATTN: MR. MARTIN 14 HOEFLER AVENUE ILION, NY 13357		6. TRANSPORTATION CONTROL NUMBER (CFAT-02-7036005 -01) W804F270360100XXX	
7. ROUTING LANDSTAR RANGER, INC.		8. WEIGHT 156 POUNDS	9. CUBE 17.0
10. SPECIAL INSTRUCTIONS		11. DATE SHIPMENT TENDERED TO CARRIER 97.02.06	12. NAME OF CARRIER LRGR
13. NUMBER OF PIECES 3	14. TYPE OF PACKAGE(S) (For unsealed loads only) OR CONVEYANCE IDENTIFICATION & SEAL NUMBERS (for sealed loads only) LRGR-26750 0258511		15. FREIGHT CLASSIFICATION DESCRIPTION 99991301 FAK, INCLUDING CRATED HHG, UB & DPM SHIPMENTS.

[illegible]

[illegible]

U.S. GOVERNMENT BILL OF LADING

SHIPPING
ORDERB/L
NO. ► G-7952084

1. TRANSPORTATION COMPANY TENDERED TO LANDSTAR RANGER, INC.		2. SCAC LRGR	3. DATE B/L PREPARED 97.02.06	4. ROUTE ORDER/RELEASE NUMBER 7YBCAFW7UA
5. DESTINATION (Name, address and ZIP code) REMINGTON ARMS & SERVICES ATTN: MR. MARTIN 14 HOEFLER AVENUE ILION, NY 13357		6. SPLC (Dest.) 172856000	8. ORIGIN (Name, address and ZIP code) TRANSPORTATION OFFICER, USAIC ATTN: ATZB-LOT-MM BLDG 280 FORT BENNING, GA 31905-5187	
		7. SPLC (Orig.) 464630250		
9. CONSIGNEE (Name, address and ZIP code of installation) REMINGTON ARMS & SERVICES ATTN: MR. MARTIN 14 HOEFLER AVENUE ILION, NY 13357		10. GBLOC (Cons.) IOOI REMARM	11. SHIPPER (Name, address and ZIP code) TRANSPORTATION OFFICER, USAIC ATTN: ATZB-LOT-MM BLDG 280 FORT BENNING, GA 31905-5187 W33APT	
12. APPROPRIATION CHARGEABLE 9770100.5601 0 50-5013 0121710T000 2217 00000 W804 F270360100 RUSF00 009038			13. BILL CHARGES TO (Dept./agency, bureau/office mailing address and ZIP code) DEFENSE FINANCE AND ACCOUNTING SVC INDIANAPOLIS CENTER TRANSPORTATION OPS. (DFAS-I-THA) INDIANAPOLIS, IN 46249-0611 AGENCY LOC CODE W53QRD	
14. VIA (Route shipment when advantageous to the Government) -1- LRGR - 172856000 - ILION, NY				

15. MARKS AND ANNOTATIONS EQUIPMENT 1 DD: DUAL DRIVER PROTECTIVE SERVICE DF: 410 DROMEDARY SERVICE 1) INITIATING EXPL: N EU: EXCLUSIVE USE OF VEHICLE SM: DTTS SATELLITE MOTOR SURVEILLANCE MUST BE DELIVERED NLT FRIDAY, 7 FEB 97.		TP:1 DDD:97.02.07 CFAT-02-7036005-01 CALL MR. MARTIN, PH:(315) 895-3200 AT REMINGTON ARMS & SERVICES, 14 HOEFLER AVE, FOR DELIVERY INSTRUCTIONS. (104) DUAL DRIVER PROTECTIVE SERVICE (DD) REQUESTED. SIGNATURE AND TALLY RECORD (DD FORM 1907) FURNISHED TO SEE DESCRIPTION OF ARTICLES	
--	--	---	--

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
3	BX		CLASSIFICATION ITEM NO. 99991301 THIS BL CONSISTS OF 2 PAGES FAK, INCLUDING CRATED HHG, UB & DPM SHIPMENTS. TCN: W804F270360100XXX CU:17.0 RUSF DIM: 0048L0017W0012H M24 SNIPER RIFLE, CAT IV TRACTOR: 46750	156			
3	BX		MARKS & ANNOTATIONS: CARRIER. TOT QTY:156 P CU:17.0 SHIP AS-> SEE CONTINUATION SHEET FOR DETAILS	10000	TOTAL CHARGES		

20. TARIFF/SPECIAL RATE AUTHORITY LRGR 004525-00	21. PICKUP SERV. FURNISHED ☒ YES VEHICLE FULLY LOADED ☐ YES SHIPPER'S INITIALS LEB	22. CARRIER WAY/FREIGHT BILL NO. AND DATE
---	--	---

23. STOP THIS SHIPMENT AT FOR:	24. FURNISH INFORMATION ON CAR/TRUCKLOAD/CONTAINER SHIPMENTS								
	INITIALS & NO.		SEAL NUMBERS		LENGTH/CUBE		MARKED CAPACITY		DATE FURNISHED
	LRGR:26750		0258511		ORDERED	FURNISHED	ORDERED	FURNISHED	97.02.06
		APPLIED BY: SH							

25. CARRIER'S PICKUP DATE (Year, month, & day) 97.02.06	26a. SIGNATURE OF AGENT JIM SPAULDING	26b. PER LRGR	B/L NUMBER G-7952084
---	--	------------------	-------------------------

27. MODE B	28. ESTIMATE 1158	29. NO. OF CLS/TLS 1	30. TYPE RATE 1	31. PSC DD:SM	32. REASON	Received by the transportation company named above, subject to the regulations published in Title 41, Part 101-41 Of the federal regulations, 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				IMPORTANT	
33a. ISSUING OFFICE (Name and complete address) TRANSPORTATION OFFICER, USAIC ATTN: ATZB-LOT-MM BLDG 280 FORT BENNING, GA 31905-5187				33b. GBLOC CFAT	
33c. ISSUING OFFICER KORIN J. MASON, CHIEF, TRANS DIV, DOL					
33d. CONTRACT/PURCHASE ORDER NO. OR OTHER AUTHORITY				33e. DATED	
33f. FOB POINT NAMED IN CONTRACT					

o THE ORIGIN CARRIER OR ITS AGENT IS TO RECEIVE:

U.S. Government Bill of Lading-Original, SF 1103
This Shipping Order, SF 1104
U.S. Government Freight Waybill-Original,
SF 1105
U.S. Government Freight Waybill-Carrier's
Copy, SF 1106

o THE ORIGIN CARRIER OR ITS AGENT IS NOT TO RECEIVE THE CONSIGNEE'S MEMORANDUM COPY, SF 1103-B.

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

1104-121-01

PINK

STANDARD FORM 1104-LP (EFF. 8/96)
PRESCRIBED BY GSA, FPMR (41 CFR) 101-41.3

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

M2400061192

U.S. GOVERNMENT FREIGHT WAYBILL

CARRIER'S
COPYB/L
NO.

G-7952084

1. TRANSPORTATION COMPANY TENDERED TO LANDSTAR RANGER, INC.		2. SCAC LRGR	3. DATE B/L PREPARED 97.02.06	4. ROUTE ORDER/RELEASE NUMBER 7YBCAFW7UA
5. DESTINATION (Name, address and ZIP code) REMINGTON ARMS & SERVICES ATTN: MR. MARTIN 14 HOEFLER AVENUE ILION, NY 13357		6. SPLC (Dest.) 172856000	8. ORIGIN STATION STATE TRANSPORTATION OFFICER, USAIC ATTN: ATZB-LOT-MM BLDG 280 FORT BENNING, GA 31905-5187	
		7. SPLC (Orig.) 464630250	NO.	
9. CONSIGNEE (Name, address and ZIP code of installation) REMINGTON ARMS & SERVICES ATTN: MR. MARTIN 14 HOEFLER AVENUE ILION, NY 13357		10. GBLOC (Cons.) IOOI REARM	11. SHIPPER (Name, address and ZIP code) TRANSPORTATION OFFICER, USAIC ATTN: ATZB-LOT-MM BLDG 280 FORT BENNING, GA 31905-5187 W33APT	
12. APPROPRIATION CHARGEABLE 9770100.5601 0 50-5013 0121710T000 2217 00000 W804 F270360100 RUSF00 009038		13. BILL CHARGES TO (Dept./agency, bureau/office mailing address and ZIP code) DEFENSE FINANCE AND ACCOUNTING SVC INDIANAPOLIS CENTER TRANSPORTATION OPS. (DFAS-I-THA) INDIANAPOLIS, IN 46249-0611 AGENCY LOC CODE W53QRD		
14. VIA (Route shipment when advantageous to the Government) 1 - LRGR - 172856000 - ILION, NY				

15. MARKS AND ANNOTATIONS EQUIPMENT 1 DD: DUAL DRIVER PROTECTIVE SERVICE DF: 410 DROMEDARY SERVICE ... 1) INITIATING EXPL: N EU: EXCLUSIVE USE OF VEHICLE SM: DTTS SATELLITE MOTOR SURVEILLANCE MUST BE DELIVERED NLT FRIDAY, 7 FEB 97.	TP:1 DDD:97.02.07 CFAT-02-7036005-01 CALL MR. MARTIN, PH:(315) 895-3200 AT REMINGTON ARMS & SERVICES, 14 HOEFLER AVE, FOR DELIVERY INSTRUCTIONS. (104) DUAL DRIVER PROTECTIVE SERVICE (DD) REQUESTED. SIGNATURE AND TALLY RECORD (DD FORM 1907) FURNISHED TO SEE DESCRIPTION OF ARTICLES
--	---

16. PACKAGES		17. HM	18. DESCRIPTION OF ARTICLES AND EXCEPTIONS	COMMODITY CODE NO.	19. WEIGHT* (Pounds only)	FOR USE OF BILLING CARRIER ONLY		
NO.	KIND					Services	Rate	Charges
3	BX		CLASSIFICATION ITEM NO. 99991301 THIS BL CONSISTS OF 2 PAGES FAK, INCLUDING CRATED HHG, UB & DPM SHIPMENTS. TCN: W804F270360100XXX CU:17.0 RUSF DIM: 0048L0017W0012H M24 SNIPER RIFLE, CAT IV TRACTOR: 46750		156			
3	BX		MARKS & ANNOTATIONS: CARRIER. TOT QTY:156 P CU:17.0 SHIP AS-> SEE CONTINUATION SHEET FOR DETAILS		10000	TOTAL CHARGES		

20. TARIFF/SPECIAL RATE AUTHORITY LRGR 004525-00	21. PICKUP SERV. FURNISHED ☒ YES VEHICLE FULLY LOADED ☐ YES	SHIPPER'S INITIALS LEB	22. CARRIER WAY/FREIGHT BILL NO. AND DATE ...
---	---	------------------------------	--

23. STOP THIS SHIPMENT AT FOR:	24. FURNISH INFORMATION ON CAR/TRUCKLOAD/CONTAINER SHIPMENTS						
	INITIALS & NO.	SEAL NUMBERS	LENGTH/CUBE		MARKED CAPACITY	DATE FURNISHED	
	LRGR:26750	0258511	ORDERED	FURNISHED	ORDERED	FURNISHED	
				48:00	A10	AV3	97.02.06
		APPLIED BY: SH					

25. CARRIER'S PICKUP DATE (Year, month, & day) 97.02.06	26a. SIGNATURE OF AGENT JIM SPAULDING	26b. PER LRGR	B/L NUMBER G-7952084
---	--	------------------	-------------------------

27. MODE B	28. ESTIMATE 1158	29. NO. OF CLS/TLS 1	30. TYPE RATE 1	31. PSC DD:SM	32. REASON	WEIGHED AT			
						GROSS	TARE	ALLOWANCE	NET

FOR USE OF ISSUING OFFICE	
33a. ISSUING OFFICE (Name and complete address) TRANSPORTATION OFFICER, USAIC ATTN: ATZB-LOT-MM BLDG 280 FORT BENNING, GA 31905-5187	33b. GBLOC CFAT
33c. ISSUING OFFICER KORIN J. MASON, CHIEF, TRANS DIV, DOL	
33d. CONTRACT/PURCHASE ORDER NO. OR OTHER AUTHORITY	33e. DATED
33f. FOB POINT NAMED IN CONTRACT	

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

1106-121-01

WHITE

STANDARD FORM 1106-LP (EFF. 6/96)
PRESCRIBED BY GSA, FPMR (41 CFR) 101-41.3

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

M2400061193

U.S. GOVERNMENT BILL OF LADING CONTINUATION SHEET

ORIGINAL

B/L NO. **G-7952084**
SHEET NO. **2 OF 2**

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

ISSUING OFFICE (Name and complete address)

TRANSPORTATION OFFICER, USAIC
ATTN: ATZB-LOT-MM
BLDG 280
FORT BENNING, GA 31905-5187

TRANSPORTATION COMPANY TENDERED TO

LANDSTAR RANGER, INC.

FROM(Shipping Point)

W33APT
464630250

WAYBILL DATE

WAYBILL NUMBER

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
			(111) SHIPPER TO LOAD AND CONSIGNEE TO UNLOAD. (114) CARRIER TO NOTIFY CONSIGNEE REMINGTON ARMS SVCS, ILION, NY (DUTY PHONE (315) 895-3200 AV-000-0000, NON-DUTY PHONE (912) 767-4234) AND CONSIGNOR T.O. BLDG 280, FORT BENNING, GA (DUTY PHONE (706) 545-4895 AV-835-4895, NON-DUTY PHONE (706) 545-3018) IMMEDIATELY IF SHIPMENT IS DELAYED EN ROUTE BECAUSE OF AN ACCIDENT OR INCIDENT. IF NEITHER CAN BE REACHED, CONTACT MTMC, EASTERN AREA CMD, BAYONNE AT 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. (337) SATELLITE MOTOR SURVEILLANCE SERVICE (SM) REQUESTED. IN EVENT OF SYSTEM FAILURE, DRIVER MUST IMMEDIATELY NOTIFY THE MOTOR CARRIER'S DISPATCHER WHO WILL IMMEDIATELY NOTIFY DTTS AT 1-(800)-826-0794. THE DRIVER MUST SUBSEQUENTLY PROVIDE DTTS A TELEPHONIC LOCATION/STATUS REPORT EVERY FOUR (4) HOURS, WITH A FINAL TELEPHONIC REPORT UPON DELIVERY AT DESTINATION. (339) DROMEDARY SERVICE REQUESTED. (347) EXCLUSIVE USE OF 410 CONTAINER REQUESTED BY THE GOVERNMENT. DO NOT BREAK SEALS EXCEPT IN CASE OF EMERGENCY OR UPON PRIOR AUTHORITY OF THE CONSIGNOR OR CONSIGNEE. IF BROKEN FOR EMERGENCY REASONS, APPLY CARRIER SEALS AS SOON AS POSSIBLE AND IMMEDIATELY NOTIFY THE CONSIGNOR (T.O. FT BENNING, GA, DUTY PHONE (706) 545-4895, NON-DUTY PHONE (706) 545-3018) AND THE CONSIGNEE (REM ARMS, ILION, NY, DUTY PHONE (315) 895-3200, NON-DUTY PHONE (000) 000-0000). (367) THIS SHIPMENT MUST NOT BE TRANSPORTED IN TRIP-LEASED EQUIPMENT. THIS IS A DTTS SHIPMENT!				

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

1109-114-01
DOD EXCEPTION TO SF 1109 APPROVED BY GSA/IRMS - 7/78.
WHITE

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

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

M2400061194

U.S. GOVERNMENT BILL OF LADING CONTINUATION SHEET

SHIPPING
ORDER

B/L
NO. **G-7952084**
SHEET NO. **2 OF 2**

(This form is to be used as a continuation sheet for SF 1104, U.S. Government Bill of Lading- Shipping Order, or SF 1204, U.S. Government Bill of Lading - Privately Owned Personal Property- Shipping Order.)

ISSUING OFFICE (Name and complete address)

TRANSPORTATION OFFICER, USAIC
ATTN: ATZB-LOT-MM
BLDG 280
FORT BENNING, GA 31905-5187

TRANSPORTATION COMPANY TENDERED TO

LANDSTAR RANGER, INC.

FROM(Shipping Point)

W33APT
464630250

WAYBILL DATE

WAYBILL NUMBER

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
			(111) SHIPPER TO LOAD AND CONSIGNEE TO UNLOAD. (114) CARRIER TO NOTIFY CONSIGNEE REMINGTON ARMS SVCS, ILION, NY (DUTY PHONE (315) 895-3200 AV-000-0000, NON-DUTY PHONE (912) 767-4234) AND CONSIGNOR T.O. BLDG 280, FORT BENNING, GA (DUTY PHONE (706) 545-4895 AV-835-4895, NON-DUTY PHONE (706) 545-3018) IMMEDIATELY IF SHIPMENT IS DELAYED EN ROUTE BECAUSE OF AN ACCIDENT OR INCIDENT. IF NEITHER CAN BE REACHED, CONTACT MTMC, EASTERN AREA CMD, BAYONNE AT 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. (337) SATELLITE MOTOR SURVEILLANCE SERVICE (SM) REQUESTED. IN EVENT OF SYSTEM FAILURE, DRIVER MUST IMMEDIATELY NOTIFY THE MOTOR CARRIER'S DISPATCHER WHO WILL IMMEDIATELY NOTIFY DTTS AT 1-(800)-826-0794. THE DRIVER MUST SUBSEQUENTLY PROVIDE DTTS A TELEPHONIC LOCATION/STATUS REPORT EVERY FOUR (4) HOURS, WITH A FINAL TELEPHONIC REPORT UPON DELIVERY AT DESTINATION. (339) DROMEDARY SERVICE REQUESTED. (347) EXCLUSIVE USE OF 410 CONTAINER REQUESTED BY THE GOVERNMENT. DO NOT BREAK SEALS EXCEPT IN CASE OF EMERGENCY OR UPON PRIOR AUTHORITY OF THE CONSIGNOR OR CONSIGNEE. IF BROKEN FOR EMERGENCY REASONS, APPLY CARRIER SEALS AS SOON AS POSSIBLE AND IMMEDIATELY NOTIFY THE CONSIGNOR (T.O. FT BENNING, GA, DUTY PHONE (706) 545-4895, NON-DUTY PHONE (706) 545-3018) AND THE CONSIGNEE (REM ARMS, ILION, NY, DUTY PHONE (315) 895-3200, NON-DUTY PHONE (000) 000-0000). (367) THIS SHIPMENT MUST NOT BE TRANSPORTED IN TRIP-LEASED EQUIPMENT. THIS IS A DTTS SHIPMENT!				

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

1110-114

PINK

STANDARD FORM 1110, (REV. 4-85)
PRESCRIBED BY GSA, FPMR(41 CFR) 101-41.3

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

M2400061195

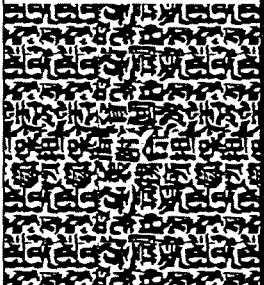
RANGER

JACKSONVILLE,
FLORIDA 32245-9060MONTH DAY YEAR
2-16-97STA
AIASEE REV. BILL NO.:
6406411

THIS BILL FOR DELIVERY PURPOSES ONLY

MEMO BILL

0163299

NO. PCS. (3)	DESCRIPTION Sniper Rifle DDPS DF (410) EU SM	WEIGHT 156	DO NOT SHOW REVENUE ON THIS BILL. REVENUE BILL TO FOLLOW	LEASE NO. 26750	TRAILER NO. 467501	PT/C
				OWNER (T/L CARRIER) RR Chandler		
				DRIVER G. Spaulding		
				DRAFT NOS. Card		
				TOTAL DRIVER ADV.		

DO NOT PAY ON THIS COPY

CONSIGNEE

Remington Arms + Services
141 Hoefler St
Shion, NY 13357

SHIPMENT

Transportation Officer
St Benning, GA

SEAL RECORD:

SEALS INTACT:

REAR # _____ SIDE # _____ BY _____

RESEALED

REAR # _____ SIDE # _____ BY _____

RECEIVED IN GOOD CONDITION EXCEPT AS NOTED:

DRIVER'S SIGNATURE

FIRM NAME

COMPLETE SIGNATURE

DATE

CONNECTING LINE & GATEWAY

CUSTOMER COPY

PRINTED IN U.S.A. FORM 917 RD 1/91

Final Inspection

Sn: C6225454 DATE REC'D: 2/06/97 DATE RET'D:

AUDITOR: RW

Item:

BARREL ASSY.

✓ BARREL

✓ RECEIVER

✓ FRONT SIGHT BLOCK

✓ REAR SIGHT BLOCK

✓ SCREWS

✓ FINISH

SCOPE ASSY.

✓ SCOPE

✓ SCOPE RINGS

✓ MOUNTING SCREWS

✓ MOUNTING BASE

✓ SCREWS

✓ FINISH

✓ LOOSENESS

✓ CLARITY

MISC.

___ DD-250

___ BAR CODE

___ PACKAGING

Item:

STOCK ASSY.

✓ STOCK

✓ SLING SWIVEL STUDS

✓ ADJUSTABLE BUTT PLATE

✓ LOCK NUTS

✓ BARREL CLEARANCE

✓ COLOR/FINISH

SYSTEMS CASE

___ SCOPE CASE

___ IRON SIGHTS

___ DEPLOYMENT KIT

TRIGGER

✓ SAFETY OPERATION

✓ SET

Comments: _____

21 DAY TURN - AROUND

Barrel

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO. C6225454

LOG IN DATE: / /

DATE

INT.

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

2/10/97

605

CHECK HEADSPACE

610

DIS-ASSEMBLE

612

MAGNAFLUX

615

ROLLMARK CALIBER

618

ROTO-BLAST

620

APPLY COATINGS

625 A

FINAL ASSEMBLY

B

TRIGGER PULL TEST

C

SAFETY ON FORCE

D

SAFETY OFF FORCE

E

FIRING PIN INDENT

640

TARGET

3/14/97

As

655

FINAL INSPECT

3/18/97

LW

660

PACK

QAR INSPECTION

SHIP DATE

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6225454
18 Mar 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0232
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1684
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .169991

THE AMR FOR THIS RIFLE IS: 1.123

CENTROIDAL DISTANCES

0	TO	1	.402751
1	TO	2	.596013
1	TO	3	.677563
1	TO	4	.276877
1	TO	5	.346001

4₅ <----POA
1 2₃

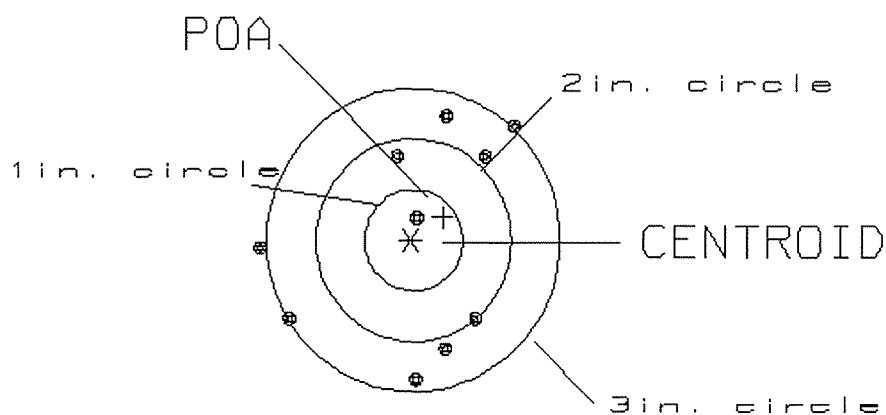
PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .403
 MIN RADIUS : .230
 MEAN RADIUS : 1.133
 MAX RADIUS : 1.534
 CENTROID X : -.332
 CENTROID Y : -.228

17 Mar 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT

C6225454

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.56

1

VS= 2.60

3

GS= 2.93

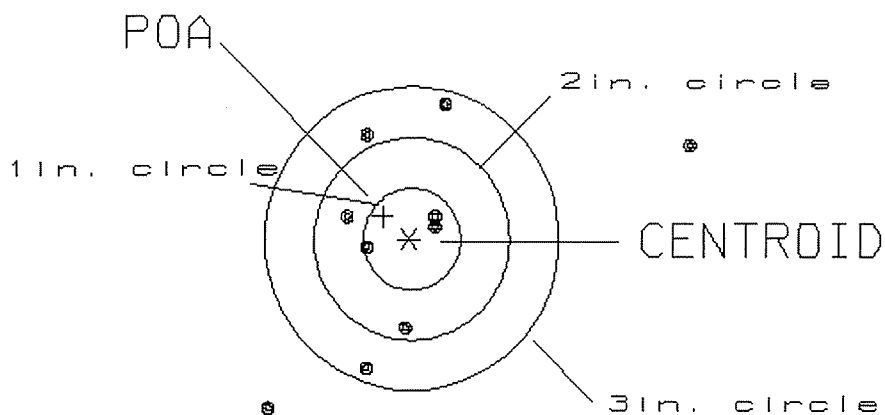
8

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .346
 MIN RADIUS : .295
 MEAN RADIUS : 1.172
 MAX RADIUS : 2.950
 CENTROID X : .264
 CENTROID Y : -.224

17 Mar 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 4.30

3

VS= 2.98

5

GS= 5.03

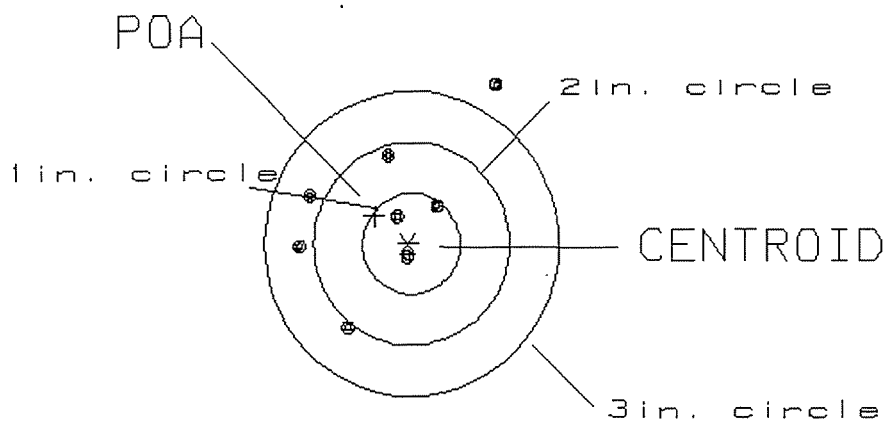
8

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .440
 MIN RADIUS : .126
 MEAN RADIUS : 1.047
 MAX RADIUS : 3.402
 CENTROID X : .344
 CENTROID Y : -.274

17 Mar 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.44

4

VS= 4.04

5

GS= 4.49

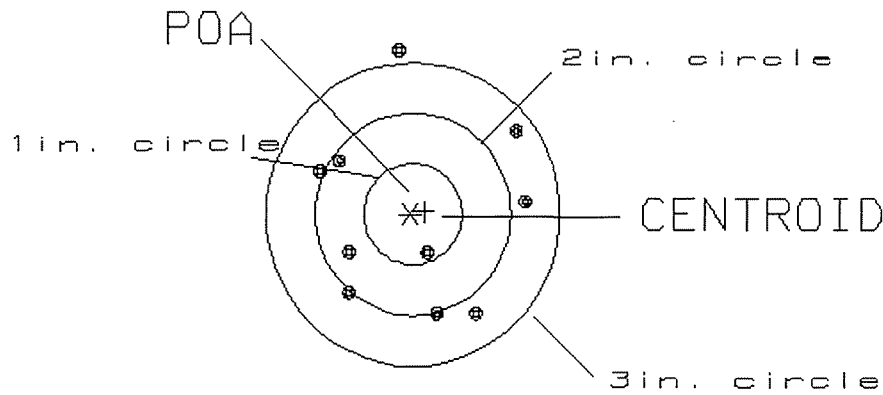
8

PATTERN #: ☐ 4 ☐
 POA TO CENTROID: .148
 MIN RADIUS : .385
 MEAN RADIUS : 1.041
 MAX RADIUS : 1.615
 CENTROID X : -.147
 CENTROID Y : -.022

17 Mar 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.06

1

VS= 2.59

3

GS= 2.71

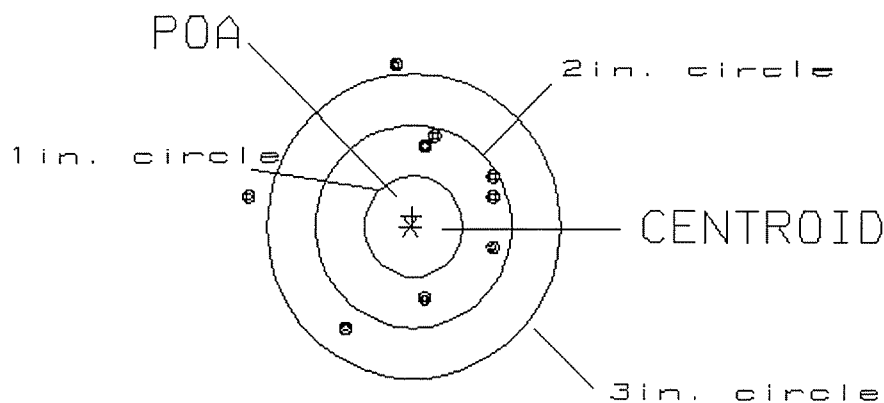
9

PATTERN #: ☐ 5 ☐
 POA TO CENTROID: .095
 MIN RADIUS : .683
 MEAN RADIUS : 1.221
 MAX RADIUS : 2.599
 CENTROID X : -.013
 CENTROID Y : -.094

17 Mar 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.51

0

VS= 4.15

6

GS= 4.16

7