

G6414422

Replaced

C-6225172

Repair Inquiry

Repair Number: RE00146488

Serial: G6414422 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Verify Repair

Status:

Closed 6/17/2008 9:52:41 AM

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: DEF DIST DEPOT

DEF DIST DEPOT

Address 1: 7 FRANKFORD AVE BLDG 362

7 FRANKFORD AVE BLDG 362

Address 2: PO Box:

PO Box:

City: ANNISTON

ANNISTON

State: AL Zip Code: 36201

Country: US

State: AL Zip Code: 36201

Country: US

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone: NN

Fax:

Email:

Comments:

Received Condition

Poor

Condition
Notes:CSR
Notes:

Accessories Received

Code	Desc	Qty
D000	COMPLETE SYSTEM	1

Repair Search

Refresh

Close

nagletj

6/17/2008

10:50 AM

CAPS

NUM

INS

SCRL

start

10 M

My...

4 M

Par...

Ar...

Cre...

My...

10:50 AM

Number: G6414422

Model: M24 SWS



RE00146488

INSPECTION CHECKLIST - REPAIRS

CONTRACT #: W52H09-07-C-0207

ISSUED 10/1/2007

R & E NUMBER

146488

SERIAL NUMBER

G6414422

LOG-IN DATE

6-7-08

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	9-8-09	RTZ
505	RE-BARREL	9-11-09	RTZ
420	ASSEMBLE	9-11-09	RTZ
440	PROOF	9-11-09	SP
460	CHECK HEADSPACE	9-11-09	SP
470	DIS-ASSEMBLE GUN	9-11-09	SP
480	MAGNAFLUX	9-17-09	SP
510	DRILL AND TAP	9-14-09	SP
500	ROLLMARK CALIBER	9-17-09	SP
520	GOFF BLAST BBL / REC	9-17-09	SP
530 & 540	APPLY COATINGS	9-18	SP
560	FINAL ASSEMBLY	9-29-09	RTZ
640	FUNCTION TEST AND	PASS FAIL 10-5-09	SP
650	TARGET	PASS FAIL 10-5-09	SP
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION		
	A) HEADSPACE	PASS FAIL 10-7-09	TC
	B) TRIGGER PULL	2.61 2.65 2.76 2.75 2.71 10-7-09	TC
680	F) SAFETY ON FORCE	5.0 5.5 5.0 10-7-09	TC
	G) SAFETY OFF FORCE	2.0 2.0 2.0 10-7-09	TC
	I) FIRING PIN INDENT	.023 .023 .023 10-7-09	TC
690	PACK	10-11-09	FM

F006 REV 1/2009

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6414422.___0

FILE DATE AND TIME: 10/06/2009 05:02

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.056
The Average Y Centroid of the Five Target Set:	-0.050
The Average Point of Impact of the Five Target Set:	0.075
The Average Mean Radius of the Five Target Set:	0.737
The Distance from POA to Centroid Target #1:	0.113
The Distance from Centroid Target #2 to Centroid Target #1:	0.134
The Distance from Centroid Target #3 to Centroid Target #1:	0.278
The Distance from Centroid Target #4 to Centroid Target #1:	0.055
The Distance from Centroid Target #5 to Centroid Target #1:	0.123

SERIAL NUMBER: G6414422. __0

TARGET NUMBER: 1

FILE DATE: 10/06/2009

FILE TIME: 05:02

POINT#	X	Y
1:	-0.943	0.308
2:	-0.441	0.595
3:	-0.244	0.826
4:	0.599	0.431
5:	0.151	0.206
6:	-0.070	0.088
7:	-0.469	-0.668
8:	0.097	-0.525
9:	0.247	-0.827
10:	0.013	-0.833

X CENTROID: -0.106

Y CENTROID: -0.040

POA TO CENTROID: 0.113

HORZ SPREAD: 1.542

VERT SPREAD: 1.659

GROUP SPREAD: 1.644

MIN RADIUS: 0.133

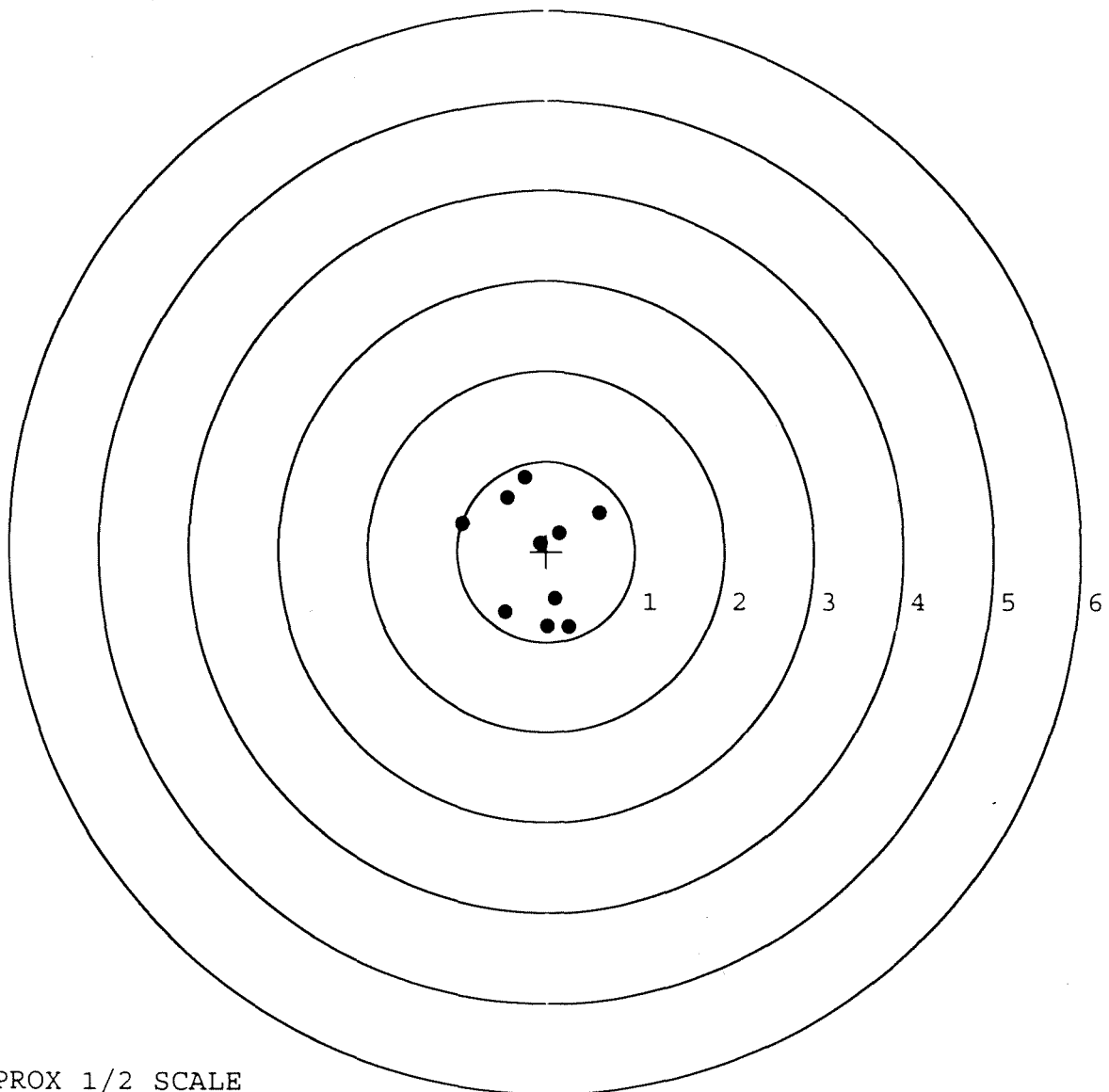
MAX RADIUS: 0.906

MEAN RADIUS: 0.675

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

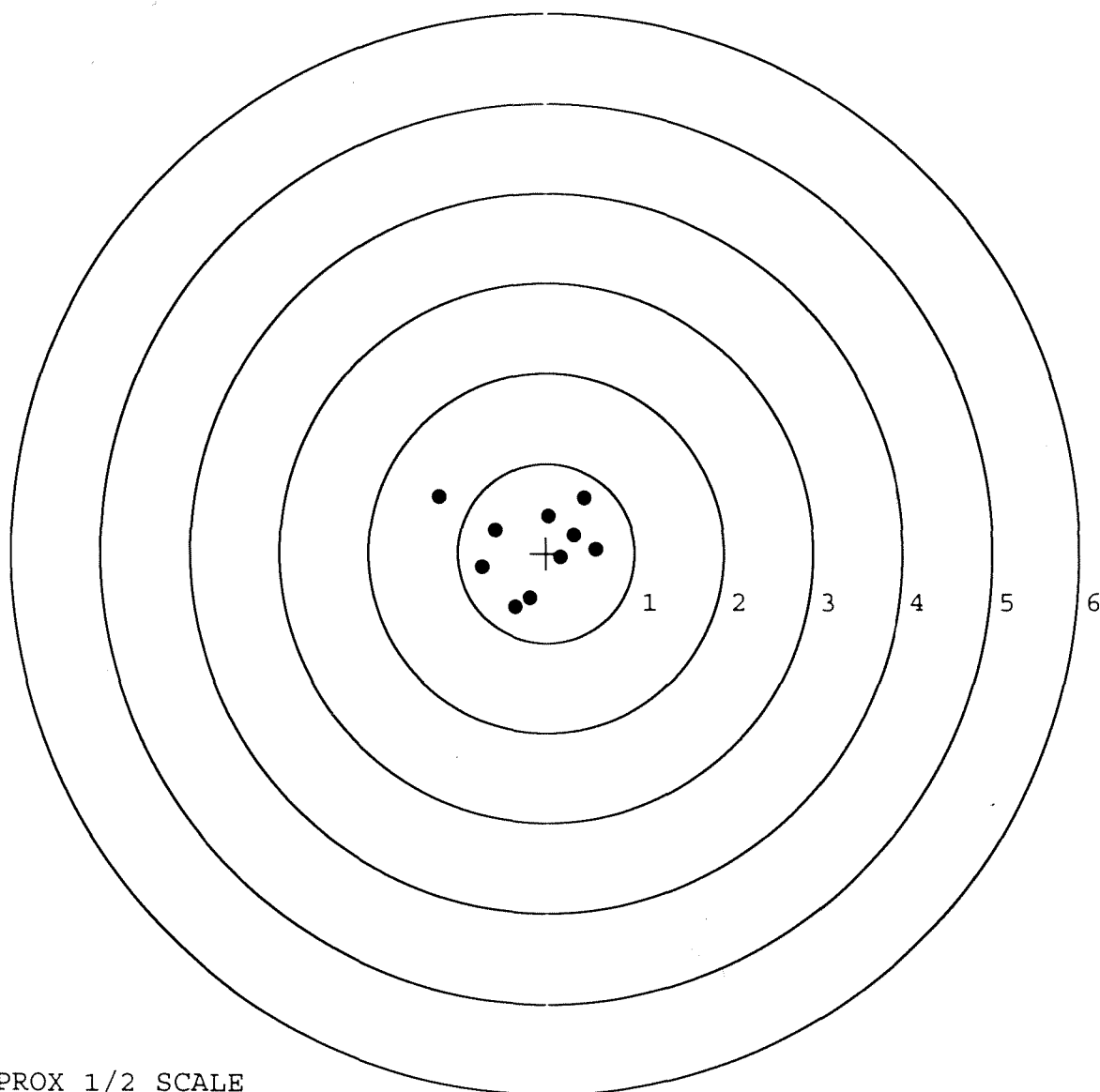


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414422. __0
TARGET NUMBER: 2
FILE DATE: 10/06/2009
FILE TIME: 05:02

POINT#	X	Y
1:	-1.207	0.632
2:	-0.726	-0.166
3:	-0.574	0.258
4:	0.023	0.416
5:	0.431	0.617
6:	0.563	0.045
7:	0.163	-0.051
8:	0.315	0.206
9:	-0.193	-0.504
10:	-0.355	-0.604

X CENTROID: -0.156
Y CENTROID: 0.085
POA TO CENTROID: 0.178
HORZ SPREAD: 1.770
VERT SPREAD: 1.236
GROUP SPREAD: 1.865
MIN RADIUS: 0.347
MAX RADIUS: 1.185
MEAN RADIUS: 0.629
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

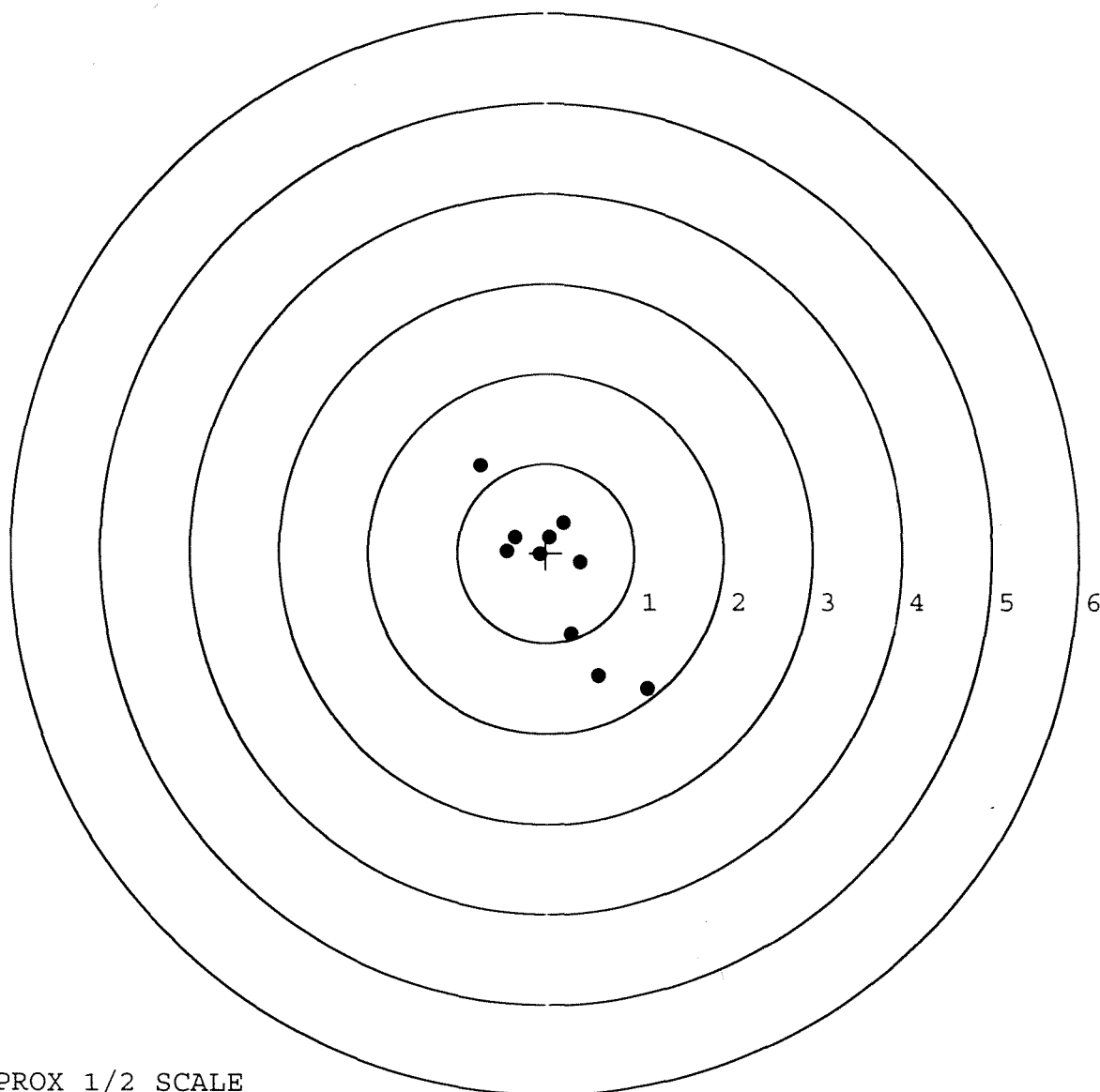


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414422. 0
TARGET NUMBER: 3
FILE DATE: 10/06/2009
FILE TIME: 05:02

POINT#	X	Y
1:	1.141	-1.518
2:	0.593	-1.370
3:	0.286	-0.901
4:	-0.737	0.981
5:	0.197	0.341
6:	0.388	-0.100
7:	-0.441	0.022
8:	-0.070	-0.017
9:	0.040	0.179
10:	-0.348	0.179

X CENTROID: 0.105
Y CENTROID: -0.220
POA TO CENTROID: 0.244
HORZ SPREAD: 1.878
VERT SPREAD: 2.499
GROUP SPREAD: 3.126
MIN RADIUS: 0.268
MAX RADIUS: 1.661
MEAN RADIUS: 0.783
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

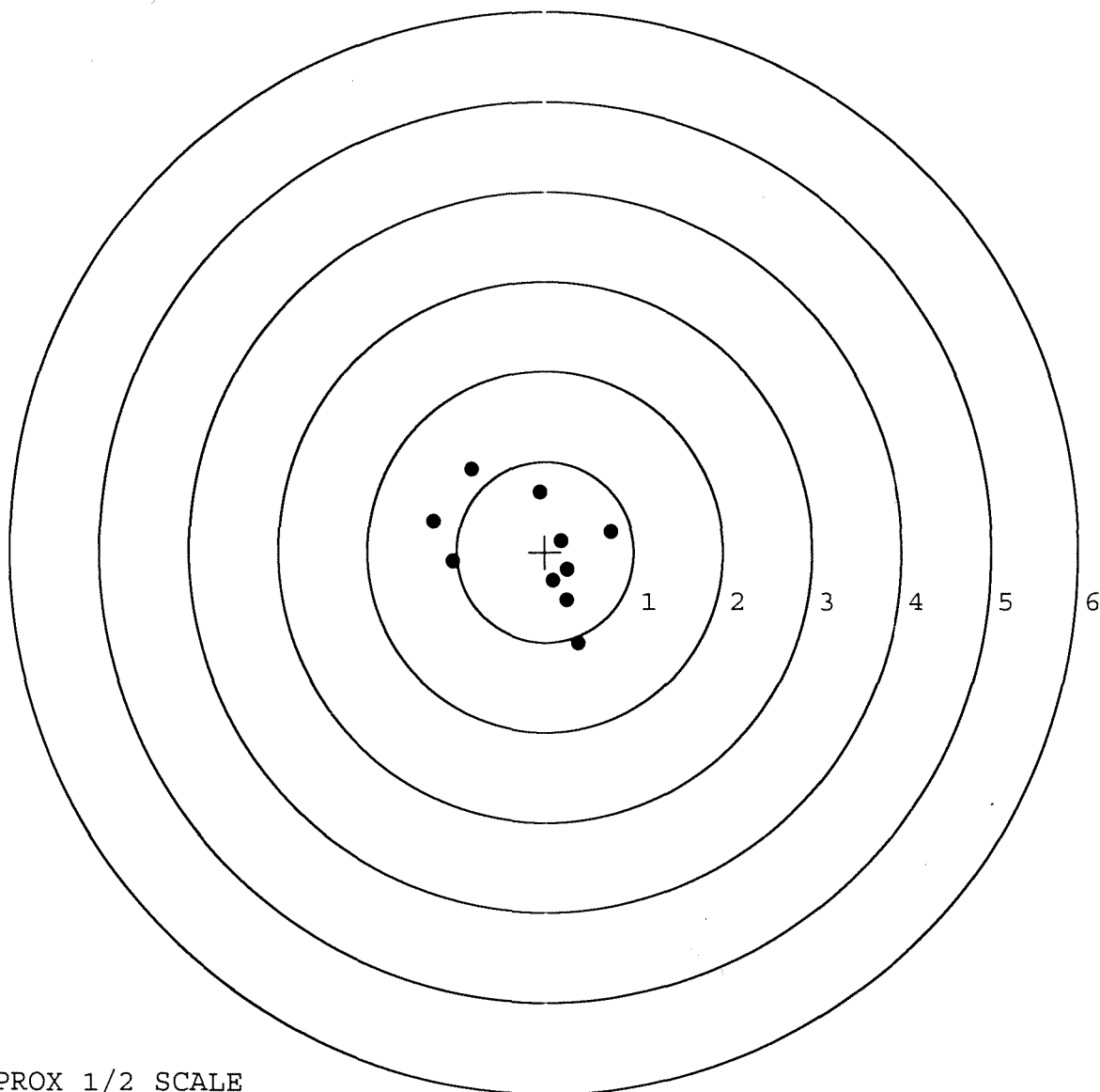


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414422. __0
TARGET NUMBER: 4
FILE DATE: 10/06/2009
FILE TIME: 05:02

POINT#	X	Y
1:	-0.830	0.912
2:	-0.064	0.663
3:	-1.263	0.339
4:	-1.046	-0.108
5:	0.745	0.223
6:	0.183	0.123
7:	0.247	-0.200
8:	0.090	-0.318
9:	0.244	-0.535
10:	0.367	-1.018

X CENTROID: -0.133
Y CENTROID: 0.008
POA TO CENTROID: 0.133
HORZ SPREAD: 2.008
VERT SPREAD: 1.930
GROUP SPREAD: 2.121
MIN RADIUS: 0.336
MAX RADIUS: 1.178
MEAN RADIUS: 0.777
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

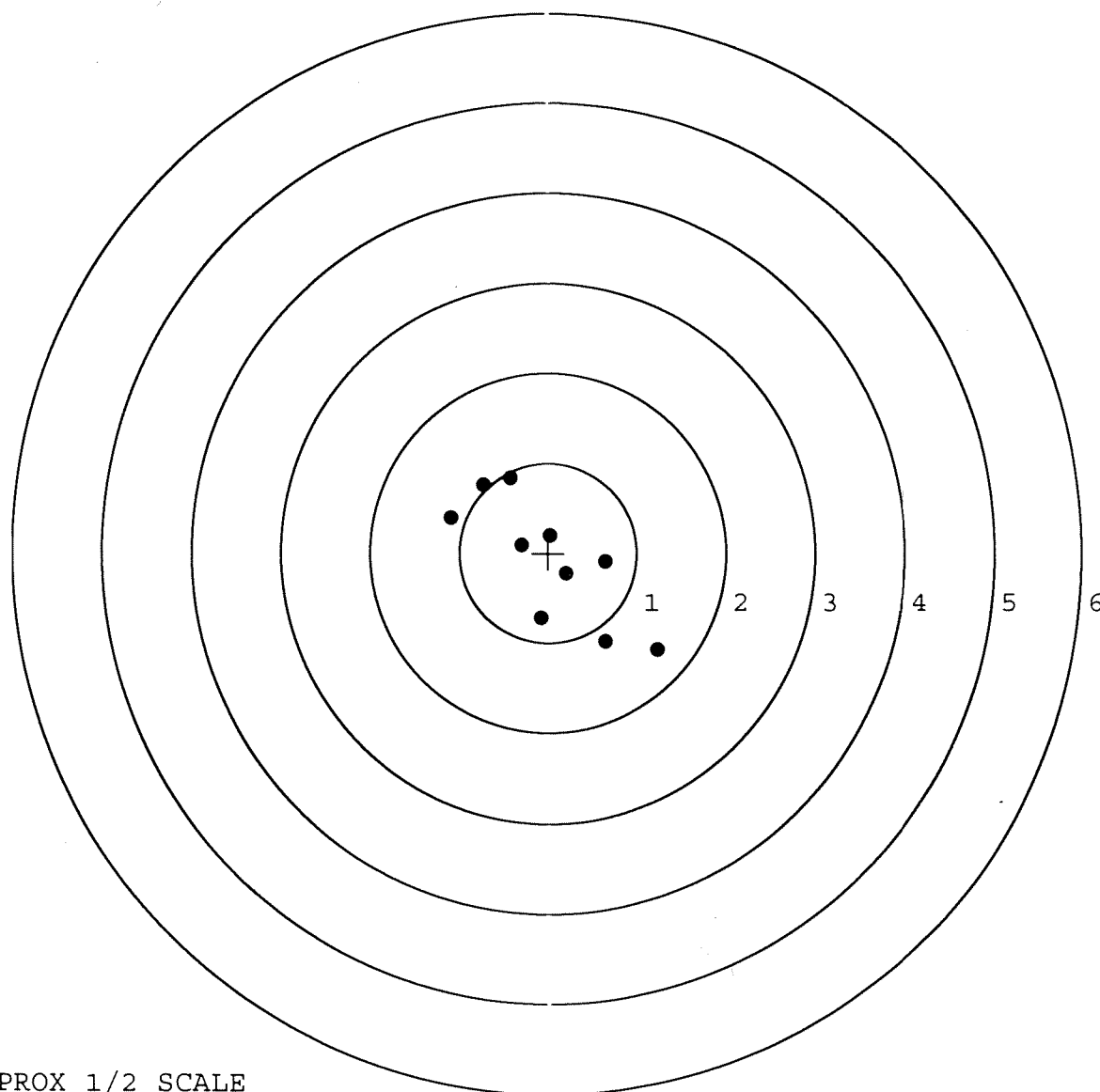


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414422. 0
TARGET NUMBER: 5
FILE DATE: 10/06/2009
FILE TIME: 05:02

POINT#	X	Y
1:	1.231	-1.084
2:	0.640	-0.988
3:	-0.083	-0.732
4:	0.640	-0.094
5:	0.200	-0.229
6:	0.024	0.197
7:	-0.304	0.089
8:	-0.431	0.835
9:	-0.732	0.761
10:	-1.095	0.398

X CENTROID: 0.009
Y CENTROID: -0.085
POA TO CENTROID: 0.085
HORZ SPREAD: 2.326
VERT SPREAD: 1.919
GROUP SPREAD: 2.758
MIN RADIUS: 0.239
MAX RADIUS: 1.579
MEAN RADIUS: 0.819
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6414422.___0
FILE DATE AND TIME: 03/09/2005 07:54

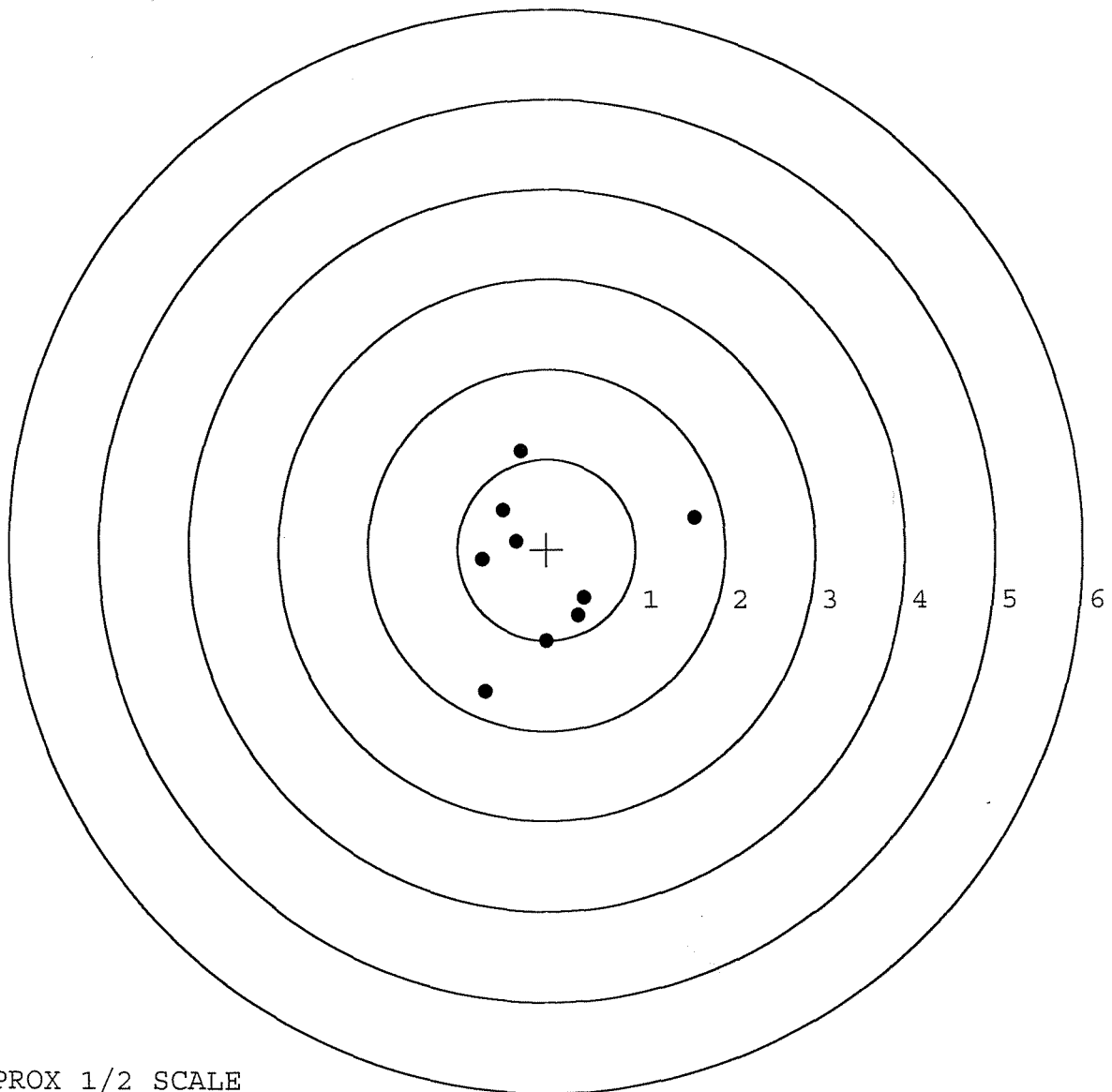
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.089
The Average Y Centroid of the Five Target Set:	-0.130
The Average Point of Impact of the Five Target Set:	0.157
The Average Mean Radius of the Five Target Set:	0.962
The Distance from POA to Centroid Target #1:	0.222
The Distance from Centroid Target #2 to Centroid Target #1:	0.218
The Distance from Centroid Target #3 to Centroid Target #1:	0.319
The Distance from Centroid Target #4 to Centroid Target #1:	0.199
The Distance from Centroid Target #5 to Centroid Target #1:	0.163

SERIAL NUMBER: G6414422. __0
TARGET NUMBER: 1
FILE DATE: 03/09/2005
FILE TIME: 07:54

POINT#	X	Y
1:	1.656	0.349
2:	0.414	-0.530
3:	0.359	-0.727
4:	-0.008	-1.007
5:	-0.691	-1.568
6:	-0.723	-0.116
7:	-0.344	0.091
8:	-0.496	0.430
9:	-0.287	1.087

X CENTROID: -0.013
Y CENTROID: -0.221
POA TO CENTROID: 0.222
HORZ SPREAD: 2.379
VERT SPREAD: 2.655
GROUP SPREAD: 3.030
MIN RADIUS: 0.455
MAX RADIUS: 1.764
MEAN RADIUS: 0.948
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 7

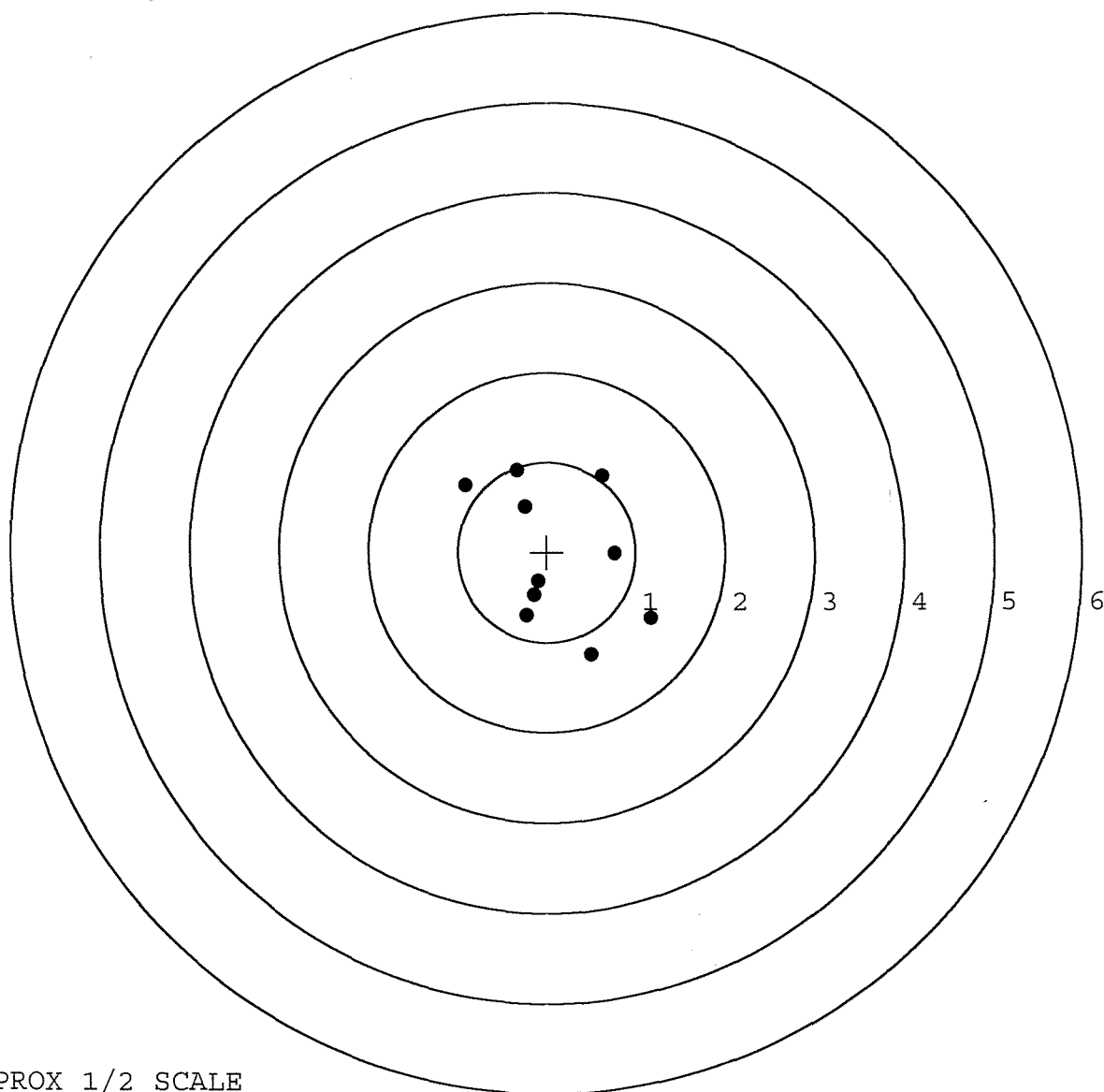


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414422. __0
TARGET NUMBER: 2
FILE DATE: 03/09/2005
FILE TIME: 07:54

POINT#	X	Y
1:	1.172	-0.738
2:	0.494	-1.137
3:	0.762	-0.015
4:	0.622	0.848
5:	-0.106	-0.325
6:	-0.152	-0.479
7:	-0.229	-0.701
8:	-0.247	0.500
9:	-0.336	0.910
10:	-0.918	0.743

X CENTROID: 0.106
Y CENTROID: -0.039
POA TO CENTROID: 0.113
HORZ SPREAD: 2.090
VERT SPREAD: 2.047
GROUP SPREAD: 2.562
MIN RADIUS: 0.356
MAX RADIUS: 1.289
MEAN RADIUS: 0.871
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 10

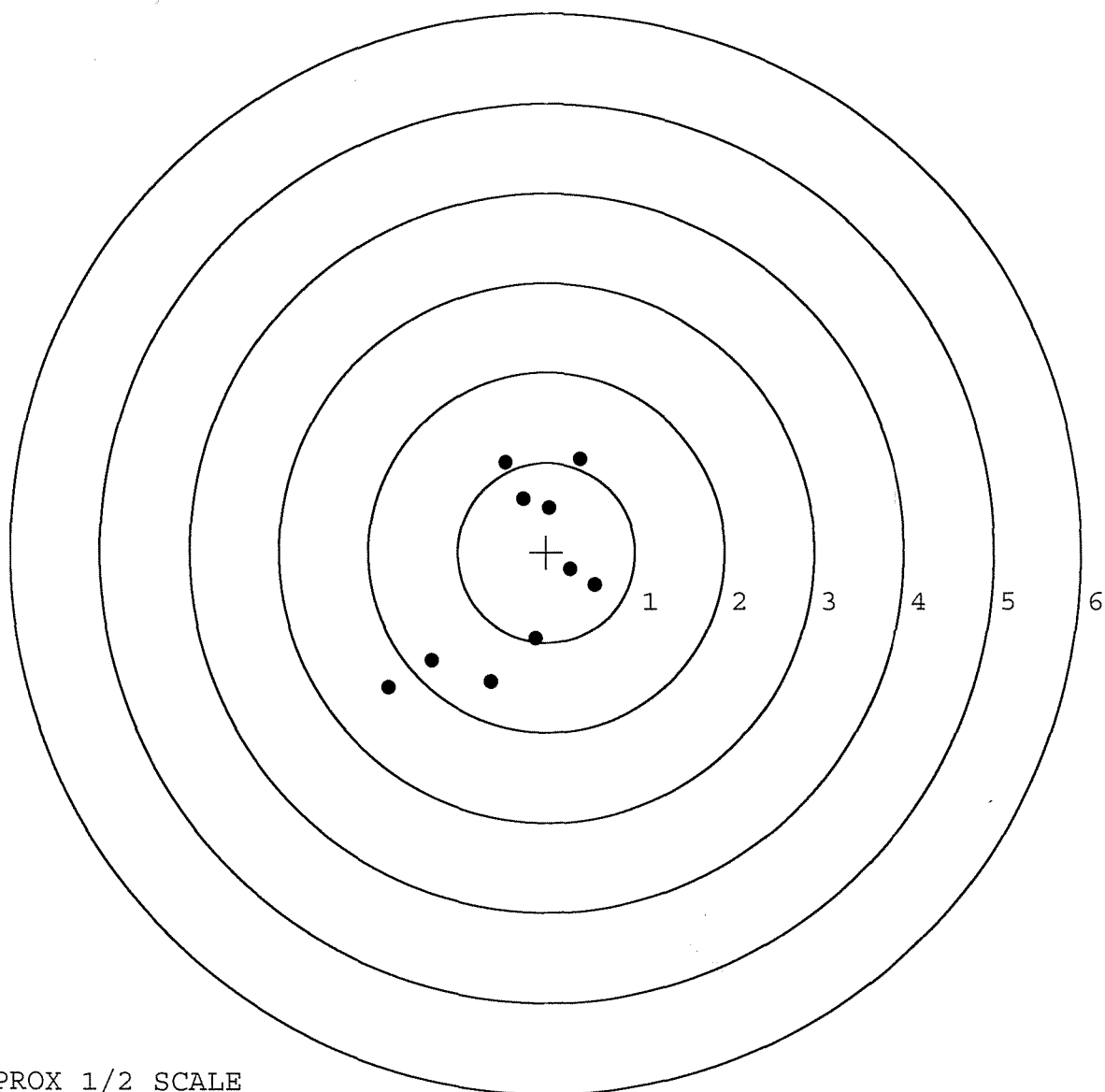


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414422. 0
TARGET NUMBER: 3
FILE DATE: 03/09/2005
FILE TIME: 07:54

POINT#	X	Y
1:	-0.120	-0.962
2:	-0.631	-1.444
3:	-1.288	-1.208
4:	-1.780	-1.508
5:	0.546	-0.361
6:	0.273	-0.193
7:	0.030	0.499
8:	-0.262	0.595
9:	-0.460	1.000
10:	0.382	1.040

X CENTROID: -0.331
Y CENTROID: -0.254
POA TO CENTROID: 0.417
HORZ SPREAD: 2.326
VERT SPREAD: 2.548
GROUP SPREAD: 3.342
MIN RADIUS: 0.607
MAX RADIUS: 1.916
MEAN RADIUS: 1.115
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9

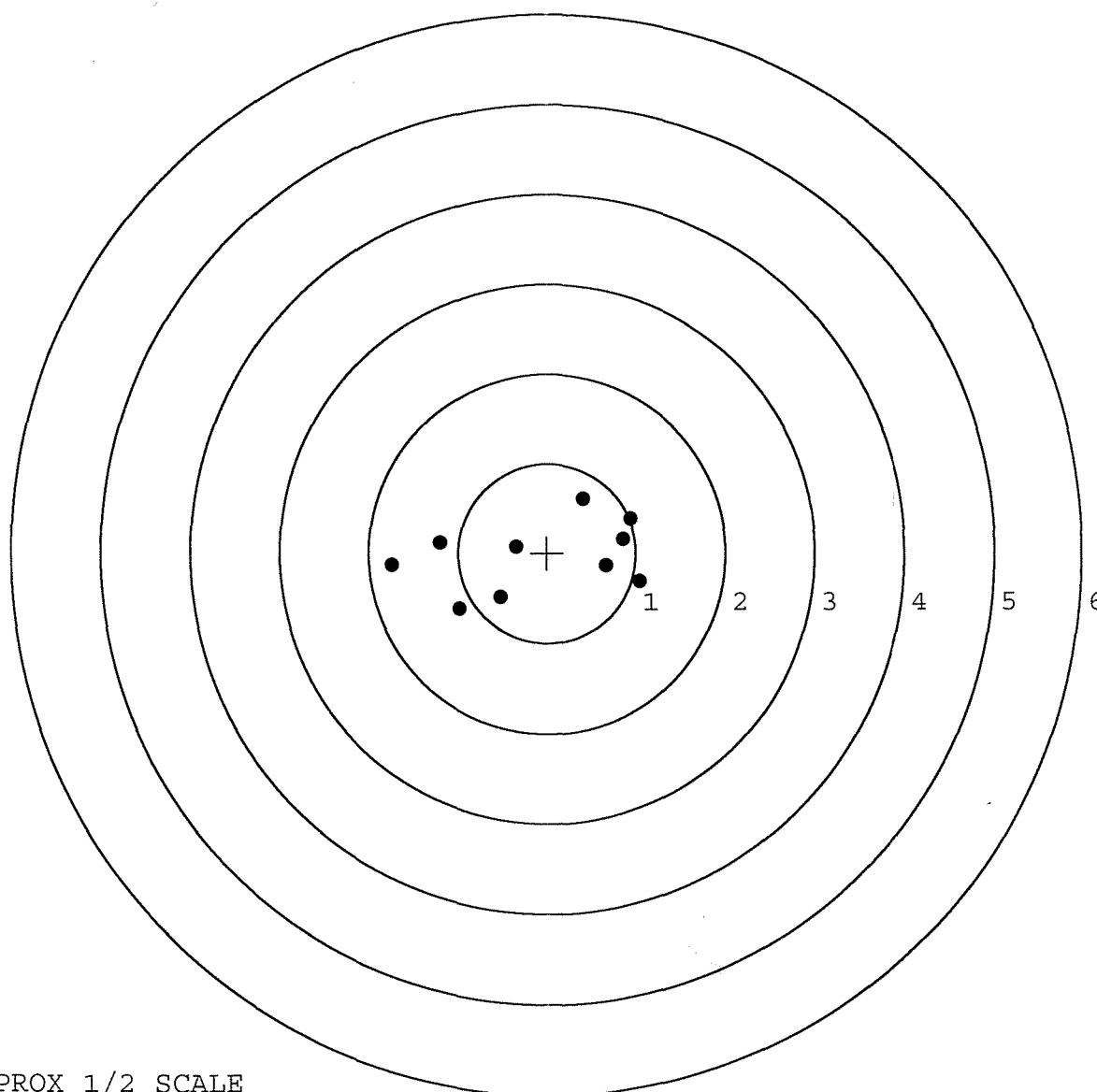


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414422. __0
TARGET NUMBER: 4
FILE DATE: 03/09/2005
FILE TIME: 07:54

POINT#	X	Y
1:	1.045	-0.324
2:	0.662	-0.145
3:	0.856	0.158
4:	0.935	0.384
5:	0.404	0.613
6:	-0.348	0.069
7:	-0.530	-0.498
8:	-0.991	-0.624
9:	-1.205	0.120
10:	-1.743	-0.136

X CENTROID: -0.092
Y CENTROID: -0.038
POA TO CENTROID: 0.099
HORZ SPREAD: 2.788
VERT SPREAD: 1.237
GROUP SPREAD: 2.794
MIN RADIUS: 0.278
MAX RADIUS: 1.654
MEAN RADIUS: 0.959
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414422. 0

TARGET NUMBER: 5

FILE DATE: 03/09/2005

FILE TIME: 07:54

POINT#	X	Y
1:	1.140	-0.677
2:	0.564	-0.976
3:	0.429	-0.003
4:	0.048	0.590
5:	-0.244	0.498
6:	-0.151	-0.241
7:	-0.189	-0.582
8:	-0.929	-0.582
9:	-1.434	-0.652
10:	-0.401	1.672

X CENTROID: -0.117

Y CENTROID: -0.095

POA TO CENTROID: 0.151

HORZ SPREAD: 2.574

VERT SPREAD: 2.648

GROUP SPREAD: 2.818

MIN RADIUS: 0.150

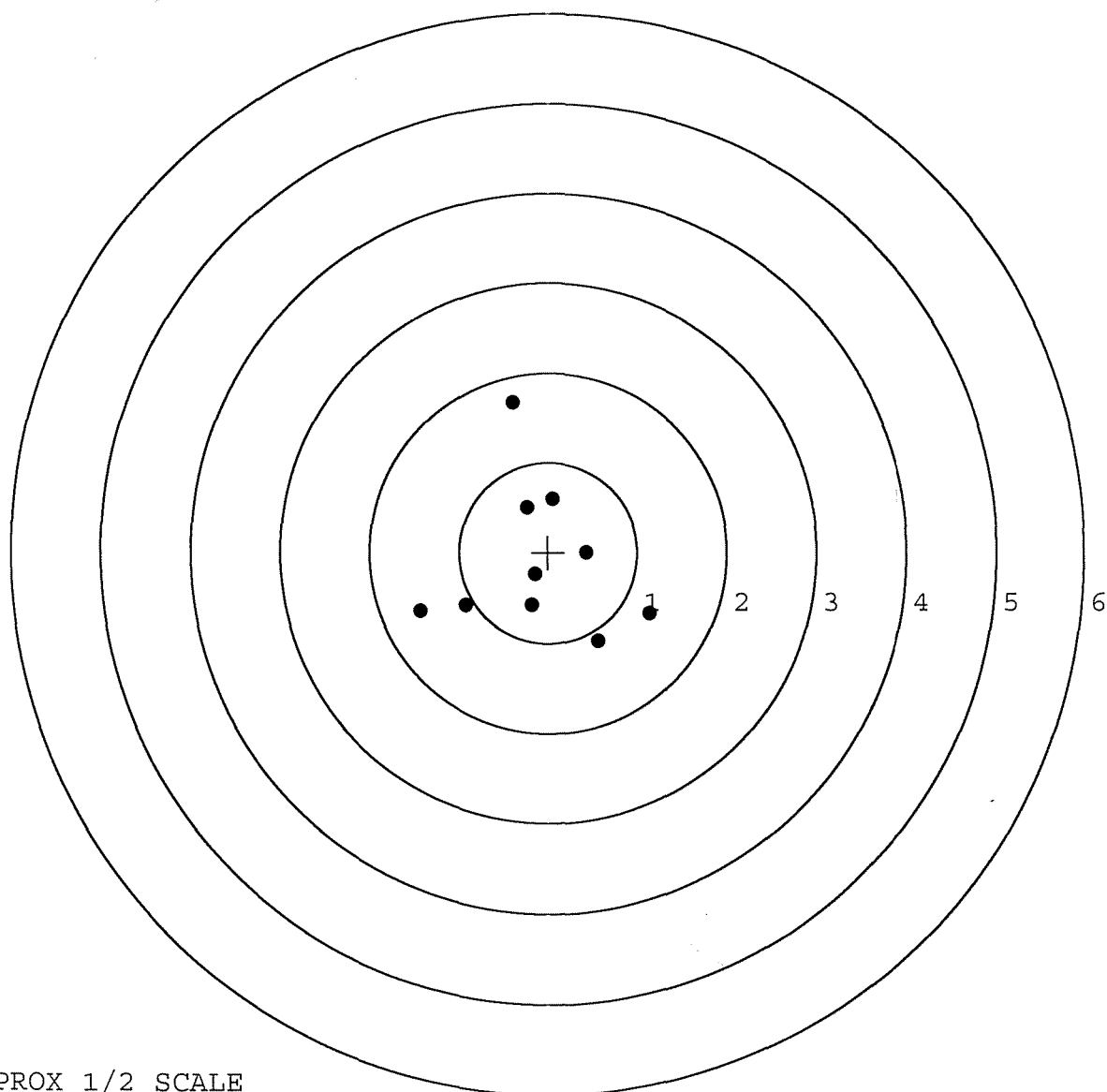
MAX RADIUS: 1.790

MEAN RADIUS: 0.917

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-02-D-0127

R & E NUMBER	92665		
SERIAL NUMBER	C6225172	G6414422 (New)	
LOG-IN DATE	2-8-05		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	2-11-05	RTL
560 A	RE-BARREL	2-16-05	RTL
B	DRILL AND TAP	2-17-05	TRW
575	ASSEMBLE	2-16-05	RTL
600	PROOF	2-17-05	AC
605	CHECK HEADSPACE	2-17-05	AC
610	DIS-ASSEMBLE GUN	2-17-05	RTL
612	MAGNAFLUX		OPERATOR
615	ROLLMARK CALIBER	2-18-05	CW
618	ROTO-BLAST	2-18-05	IB
620	APPLY COATINGS	3-1-05	HP
625 A	FINAL ASSEMBLY	3-7-05	RTL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE	3-9-05	AC
D	SAFETY "OFF" FORCE	3-9-05	AC
E	FIRING PIN INDENT	3-9-05	AC
640	TARGET	3-9-05	AC
655	FINAL INSPECT	3-9-05	AC
660	PACK	3-11-05	DA
		SHIP DATE	
QAR INSPECTION DATE			

R 95-18201

FROM:

CONSOL PROPERTY ACCOUNT

FT CAMPBELL

KY 42223

SHIP TO:

TRANSPOTATION OFF.

CRF, BLDG 5207

FT CAMPBELL.

KY

42223

CUST NO: 122560 C.A.D.L

CUSTOMER CONCERN	AMMO	FUNCTION	FINISH	ACCURACY	FIT	INSPECT
CYCLE	A1	B1				
TRIGGER GROUP		B2			E1	F1
BOLT ASSY.		B3			E2	F2
BARREL ASSY.	New	Barrel		D1	E3	F3
REC. ASSY.		B5		D2	E4	F4
WOOD			C1	D3	E5	F5
METAL			C2			

MAIN FAULT *Barrel shot out*

[illegible]

OFFICE COPY

RD6925 REV. 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

M2400152189

MR MARTIN;

PLEASE EXAMINE CLOSELY THE OPTICAL
SURFACE OF ALL 3 OF THE M3A
RIFLE SCOPES. THEY HAVE PITS IN THEM
AND I FEEL THEY NEED REPLACING.

THANK YOU,

SSG STIVESON
3/187 INF.

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 <i>HHC 3-127 INF</i>			B. LOCATION <i>Fort Campbell, Ky</i>			C. UNIT IDENT CODE <i>WAC 4th</i>			
2. SERIAL NO. <i>C6225171</i>		3. NOUN NOMENCLATURE <i>44 7 12mm - 024</i>			4. LINE NO. <i>R435</i>		5. MODEL		6. NATIONAL STOCK NUMBER <i>1005 01-250-10</i>		
7A. MAINTENANCE ACTIVITY <i>Scope 88-0544</i>		B. LEVEL	8. UTILIZATION CODE	9A. MCSR ITEM	9B. ERC	9C. PACING ITEM	10. HOURS		11. MILES	12. ROUNDS	13. STARTS
14. FAILURE DETECTED DURING (Select one - use ☒ or X)						15. FIRST INDICATION OF TROUBLE (Select one - use ☒ or X)					
☒ A Sch. Main.		☐ C Test		☐ E Storage		☐ G Flight		☐ 068 Inoperative		☐ 258 Overheating	
☐ B Handling		☒ D Normal Op		☒ F Inspection		☐ H Other		☐ 008 Noisy		☒ 337 Low Performance	
16A. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURE IN EQUIPMENT TM (Do not prescribe repairs). <i>I certify equipment is GOVT property carried on the Property, Book and is authorized for repair by IDA maintenance</i>											
B. REMARKS <i>James D. Webster CPT. INF Communications</i>											
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							
1) This Rifle has fired approximately 13,000 rounds. This exceeds the warranty barrel life of 10,000 rounds. The weapon needs to be rebarrelled as per warranty.											
2) Bolt release/catch sticks											
3) Magazine/Trigger retainer bolts stripped											
4) Scope lens pitted											
<i>Carroll C Butler SFC</i>											
<i>C Butler Sent for</i>											
21. DELAY (Select One)				I. TOTAL MANHOURS		J. TOTAL MANHOURS COST		K. TOTAL PARTS COST			
☐ 1 Parts ☐ 2 Manpower ☐ 3 Facilities ☐ 4 Funds ☐ 5 Tools						S		S			
23. SUBMITTED BY <i>B. By Store</i>		24. RECEIVED BY <i>1/11</i>		25. WORK STARTED BY <i>1/11</i>		26. INSPECTED BY <i>1/11</i>		27. ACCEPTED BY <i>B. By Store</i>		28. DISPOSITION (Select One)	
JULIAN DATE <i>5135</i>		JULIAN DATE <i>5135</i>		JULIAN DATE <i>5135</i>		JULIAN DATE <i>5135</i>		JULIAN DATE <i>5135</i>		☐ A To User ☐ D Evacuated ☐ B To Stock ☐ E Cannibalization ☐ C Salvaged	

CONTRACT # DAAA21-87-C-0086

New Barrel

GUN SERIAL #

C6225171

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		7/13/95	RW
600	Proof		7/15/95	RW
607	Check Headspace		7/18/95	RW
610	Dis-assemble Gun		7/18/95	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		7/21/95	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		7/21/95	RW
	C) Inspect Ejector Hole for Chamfer		7/21/95	RW
	D) Oil Firing Pin Ass'y		7/21/95	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		7/21/95	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		7/22/95	RW
	A) Time			
	B) Malfunctions			
	C) Pierced Primers			
	D) Optical Clarity of Scope			
645	Inspect for Live Ammo		7/23/95	RW
655	Final Inspection			
	A) Headspace		7/24/95	RW
	B) Trigger Pull		7/24/95	RW
	C) Function		7/24/95	RW
660	Pack			

Final Inspection

Sn: 06225171

DATE REC'D: 7/13/95

DATE RET'D: 7/25/95

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:

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225171
1 Jan 1900

CENTROIDAL DISTANCES

0 TO 1	.372324
1 TO 2	.266047
1 TO 3	.0872067
1 TO 4	.567043
1 TO 5	.723136

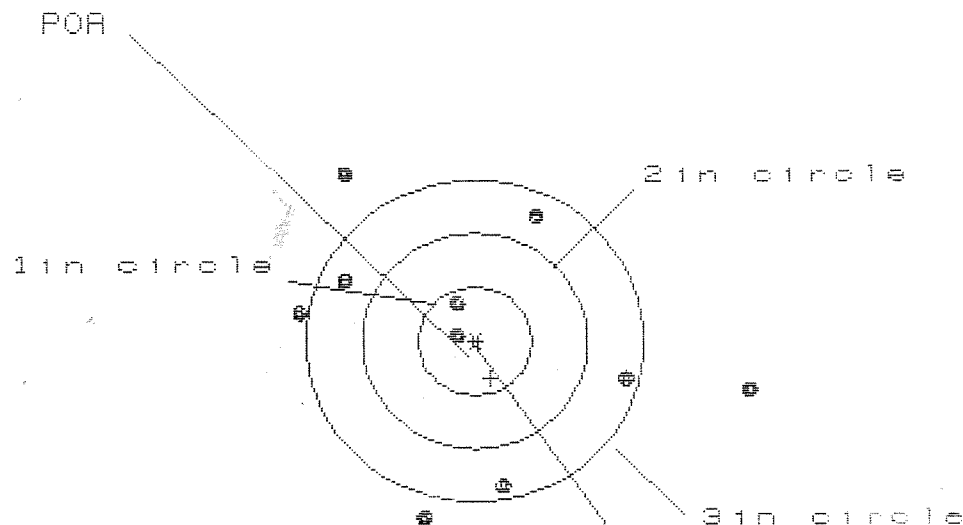
4 3
5 1 <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.343
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .2498
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .424322
THE AMR FOR THIS RIFLE IS: 1.121

1 Jan 1900

FILE:/PATTERNING/CENTERFIRE_PATT/C8225171

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 2

2in = 2

3in = 6

HS= 4.005

VS= 3.193

GS= 4.113

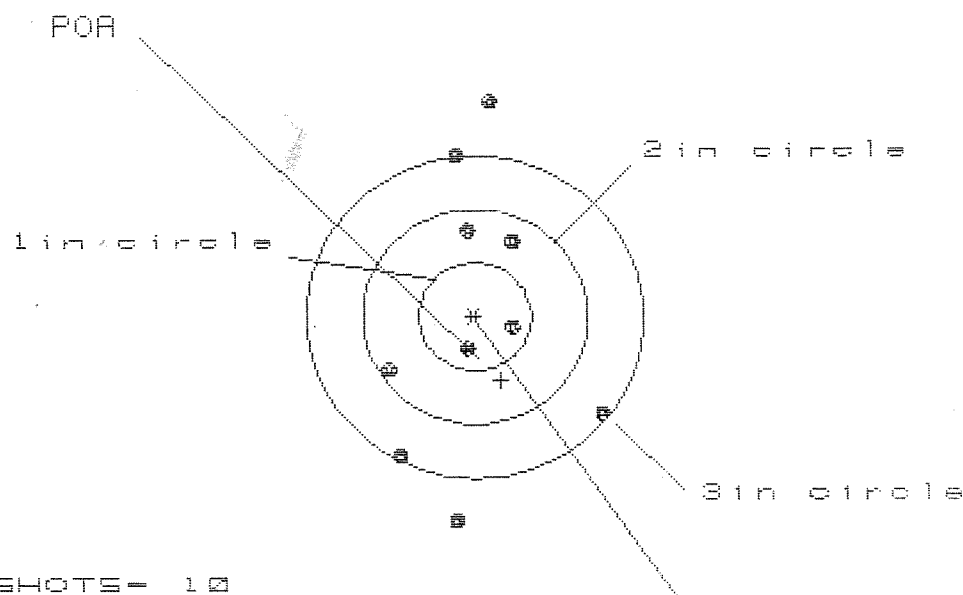
CENTROID #

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	2.417	1.609	1.497
MINIMUM X	:	-1.589	-1.320	-1.433
MAXIMUM Y	:	1.523	1.468	1.240
MINIMUM Y	:	-1.670	-1.725	-1.542
CENTROID X	:	-.140	-.408	-.295
CENTROID Y	:	.345	.400	.217
POR TO CENTROID in.	:	.372	.571	.366
MIN RADIUS	:	.150	.149	.218
MEAN RADIUS	:	1.355	1.201	1.152
MAX RADIUS	:	2.466	1.731	1.563
HORIZONTAL SPREAD	:	4.005	2.929	2.929
VERTICAL SPREAD	:	3.193	3.193	2.782
EXTREME SPREAD	:	4.113	3.281	2.991
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		2	
NUMBER IN THREE INCH CIRCLE	=		6	

1 Jan 1900

FILE:/PATTERNING/CENTERFIRE_PATT/08225171

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1 in = 2

2 in = 5

3 in = 7

HS= 1.000

VS= 3.000

GS= 3.000

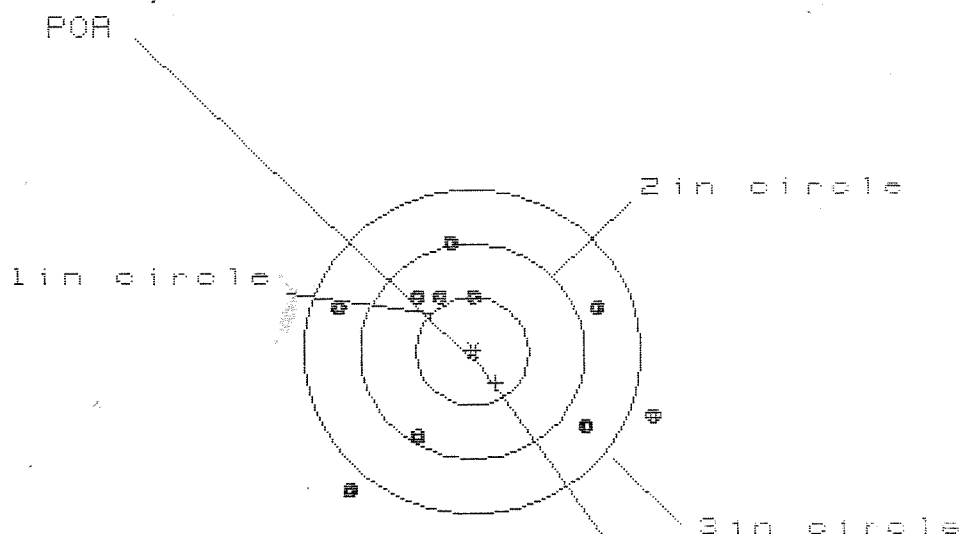
CENTROID #

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.104	1.114	1.089
MINIMUM X	:	-.784	-.774	-.799
MAXIMUM Y	:	1.955	1.771	1.557
MINIMUM Y	:	-1.933	-1.716	-1.254
CENTROID X	:	-.231	-.241	-.216
CENTROID Y	:	.595	.378	.592
POA TO CENTROID in.	:	.638	.448	.631
MIN RADIUS	:	.301	.088	.298
MEAN RADIUS	:	1.143	1.033	.940
MAX RADIUS	:	1.957	1.775	1.563
HORIZONTAL SPREAD	:	1.888	1.888	1.888
VERTICAL SPREAD	:	3.888	3.487	2.811
EXTREME SPREAD	:	3.900	3.488	2.866
NUMBER IN ONE INCH CIRCLE =			2	
NUMBER IN TWO INCH CIRCLE =			5	

1 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C8225171

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 0

2in = 5

3in = 8

HS= 2.817

VS= 2.245

GS= 2.994

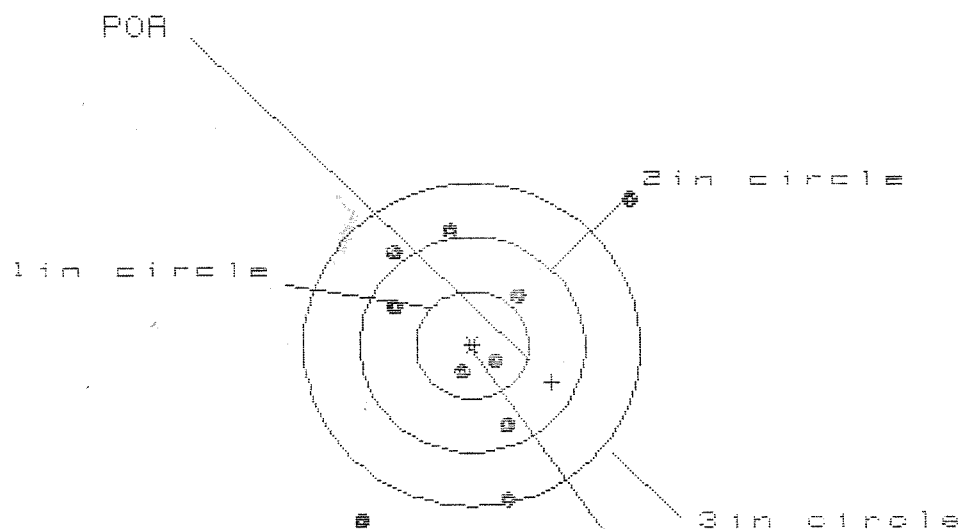
CENTROID *

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.635	1.271	1.154
MINIMUM X	:	-1.182	-1.000	-1.117
MAXIMUM Y	:	.982	.917	.751
MINIMUM Y	:	-1.263	-1.328	-1.033
CENTROID X	:	-.206	-.388	-.271
CENTROID Y	:	.288	.353	.519
POA TO CENTROID in.	:	.354	.524	.585
MIN RADIUS	:	.526	.455	.310
MEAN RADIUS	:	1.076	.966	.841
MAX RADIUS	:	1.737	1.623	1.388
HORIZONTAL SPREAD	:	2.817	2.271	2.271
VERTICAL SPREAD	:	2.245	2.245	1.784
EXTREME SPREAD	:	2.994	2.776	2.428
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		8	

1 Jan 1900

FILE:/PATTERNING/CENTERFIRE_PATT/C6225171

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1 in = 2

2 in = 5

3 in = 8

HS= 2.438

VS= 3.037

GS= 3.895

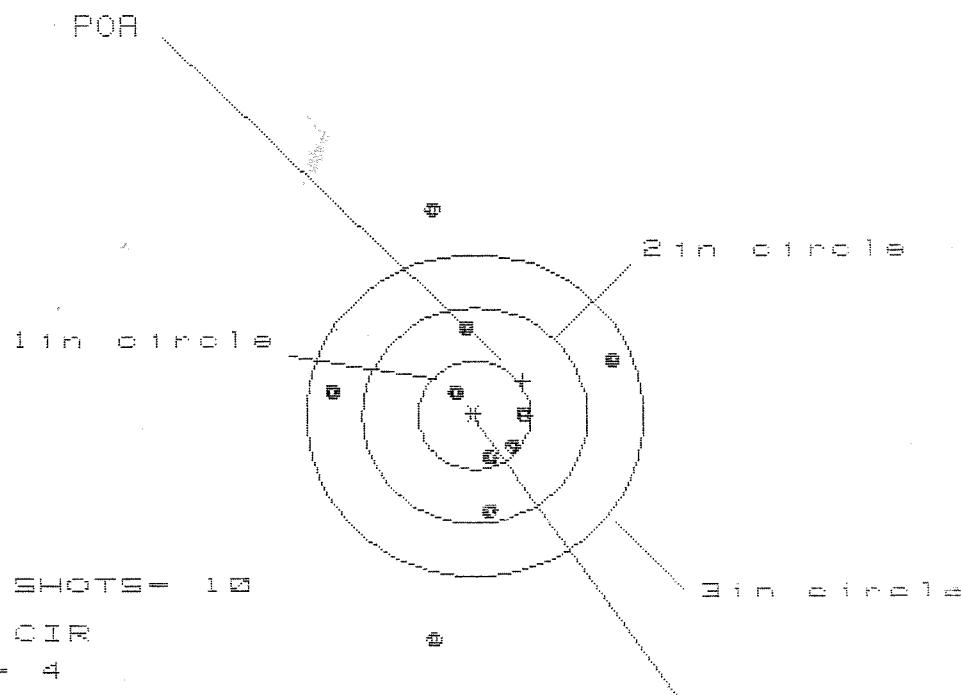
CENTROID *

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.432	.534	.428
MINIMUM X	:	-1.006	-.847	-.633
MAXIMUM Y	:	1.370	1.251	1.062
MINIMUM Y	:	-1.667	-1.515	-1.506
CENTROID X	:	-.707	-.866	-.760
CENTROID Y	:	.338	.186	.376
POA TO CENTROID in.	:	.783	.885	.847
MIN RADIUS	:	.268	.125	.303
MEAN RADIUS	:	1.034	.927	.805
MAX RADIUS	:	1.981	1.736	1.547
HORIZONTAL SPREAD	:	2.438	1.381	1.061
VERTICAL SPREAD	:	3.037	2.766	2.568
EXTREME SPREAD	:	3.895	2.886	2.612
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		8	

1 Jan 1900

FILE:/PATTERNING/CENTERFIRE_PATT/C6225171

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1in = 4

2in = 6

3in = 8

HS= 2.496

VS= 4.000

GS= 4.000

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.210	1.168	1.122
MINIMUM X	:	-1.286	-1.328	-1.375
MAXIMUM Y	:	1.886	1.651	.778
MINIMUM Y	:	-2.122	-1.106	-.900
CENTROID X	:	-.431	-.389	-.343
CENTROID Y	:	-.317	-.082	-.288
POA TO CENTROID in.	:	.535	.398	.447
MIN RADIUS	:	.290	.220	.333
MEAN RADIUS	:	.998	.873	.730
MAX RADIUS	:	2.155	1.692	1.385
HORIZONTAL SPREAD	:	2.496	2.496	2.496
VERTICAL SPREAD	:	4.000	2.757	1.678
EXTREME SPREAD	:	4.000	2.794	2.517
NUMBER IN ONE INCH CIRCLE =			4	
NUMBER IN TWO INCH CIRCLE =			6	

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225171

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	4 12 89	4 12 89	RW
600	Proof			RW
607	Check Headspace	4 12 89		RW
610	Dis-assemble Gun	4 12 89		RW
612	Magnaflux Barrel Action		4/13/89	KCR
	Magnaflux Bolt		4/14/89	KCR
615	Rollmark Caliber		4/15/89	G.S.
617	Drill and Tap Sight Holes	4 14 89		YB
618	Polish Barrel RB	4 14 89		BT
620	Apply Coatings (Barrel Action)		4/19/89	TJA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		4/19/89	LW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		4/19/89	RW
	C) Inspect Ejector Hole for Chamfer		4/19/89	RW
	D) Oil Firing Pin Ass'y		4/19/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		4/26/89	JLE

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	7	7	7			4/20/89	JL
	G) Safety Off Force	3	3	3			4/20/89	JL
	H) Trigger Pull Test & Retainability						4/20/89	L.S.
	I) Firing Pin Indent	.020	.020	.020			4/20/89	JL
	J) Assemble Stock						4/24/89	RW
	K) Assemble Swivel Studs						27 April 89	JS
	L) Attach Front and Rear Sight Assemblies						4/24/89	RW
	M) Iron Sight Alignment						4/24/89	RW
	N) Detach Front & Rear Sights & place in numbered container						4/24/89	RW
	O) Attach Scope to Rifle						4/24/89	JL
	P) Detach & Attach Scope 20 Times						4/26/89	JL
640	Gallery Target & Test	76 R	80L				4/27/89	K
	A) Time						4/27/89	A
	B) Malfunctions						4/27/89	A
	C) Pierced Primers						4/27/89	C
	D) Optical Clarity of Scope						4/27/89	A
645	Inspect for Live Ammo						4/27/89	K
655	Final Inspection							
	A) Headspace						27 April 89	JS
	B) Trigger Pull	2.43	2.43	2.66	2.58	2.75	27 April 89	JS
	C) Function						27 April 89	JS
660	Pack						21 June 89	JS

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6225171DATE 4/11/90TESTER SW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.29	2.11	2.12	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.33	2.25	2.21	
PULL #3	2.34	2.18	2.05	
PULL #4	2.27	2.26	2.20	
PULL #5	2.35	2.25	2.25	
TOTAL	11.58	11.05	10.83	
AVG.	2.32	2.21	2.17	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.08	3.14	
PULL #2	3.27	3.08	
PULL #3	3.20	3.12	
PULL #4	3.06	3.24	
PULL #5	3.19	3.15	
TOTAL	15.80	15.73	
AVG.	3.16	3.15	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.11	4.05		
PULL #2	4.06	4.04		
PULL #3	4.07	4.08		
PULL #4	4.04	4.12		
PULL #5	4.05	4.07		
TOTAL	20.33	20.36		
AVG.	4.07	4.07		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225171
28 Apr 1989

CENTROIDAL DISTANCES

0 TO	1	.4386
1 TO	2	.750057
1 TO	3	.759838
1 TO	4	.431028
1 TO	5	.255738

15
4
23

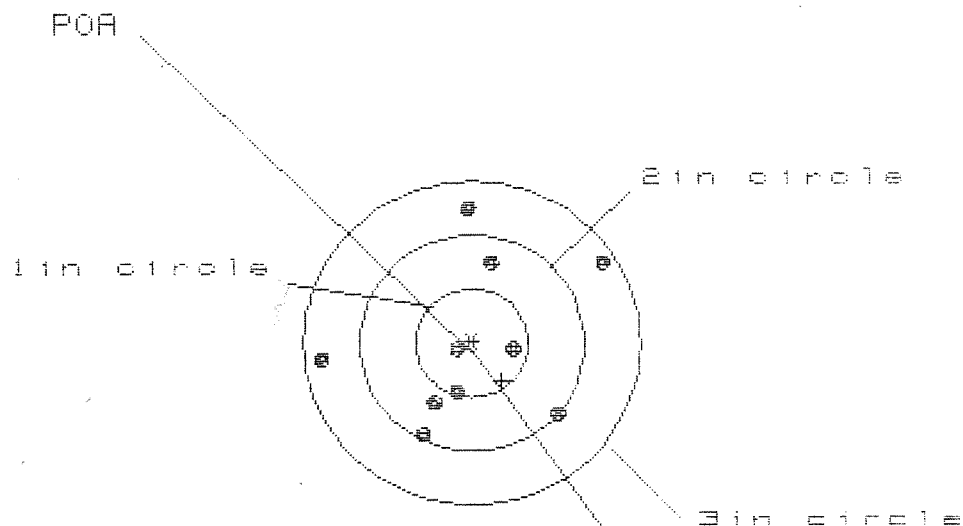
<----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0694
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0234
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0732388
THE AMR FOR THIS RIFLE IS: 1.024

27 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225171

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

IN CIR

1 in = 3

2 in = 7

3 in = 10

HS= 2.445

VS= 2.123

GS= 2.626

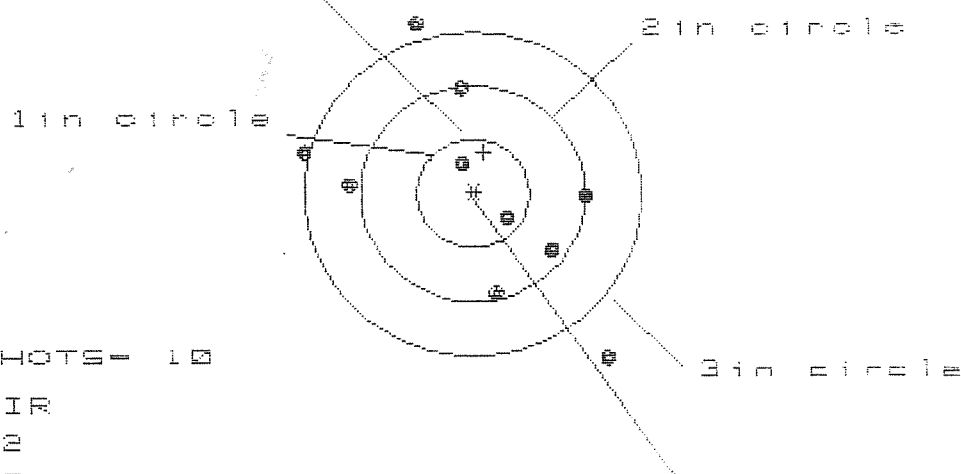
PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.151	.857	.711
MINIMUM X	:	-1.294	-1.166	-.442
MAXIMUM Y	:	1.287	1.374	1.363
MINIMUM Y	:	-.836	-.749	-.760
CENTROID X	:	-.263	-.391	-.245
CENTROID Y	:	.351	.264	.275
POA TO CENTROID in.	:	.438	.472	.368
MIN RADIUS	:	.172	.051	.183
MEAN RADIUS	:	.837	.747	.696
MAX RADIUS	:	1.392	1.375	1.367
HORIZONTAL SPREAD	:	2.445	2.023	1.153
VERTICAL SPREAD	:	2.123	2.123	2.123
EXTREME SPREAD	:	2.626	2.150	2.150
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		10	

27 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225171

CENTERFIRE PATTERNS # 2

POA



OF SHOTS= 10

IN CIR

1in = 2

2in = 5

3in = 7

HS= 2.686

VS= 3.029

GS= 3.457

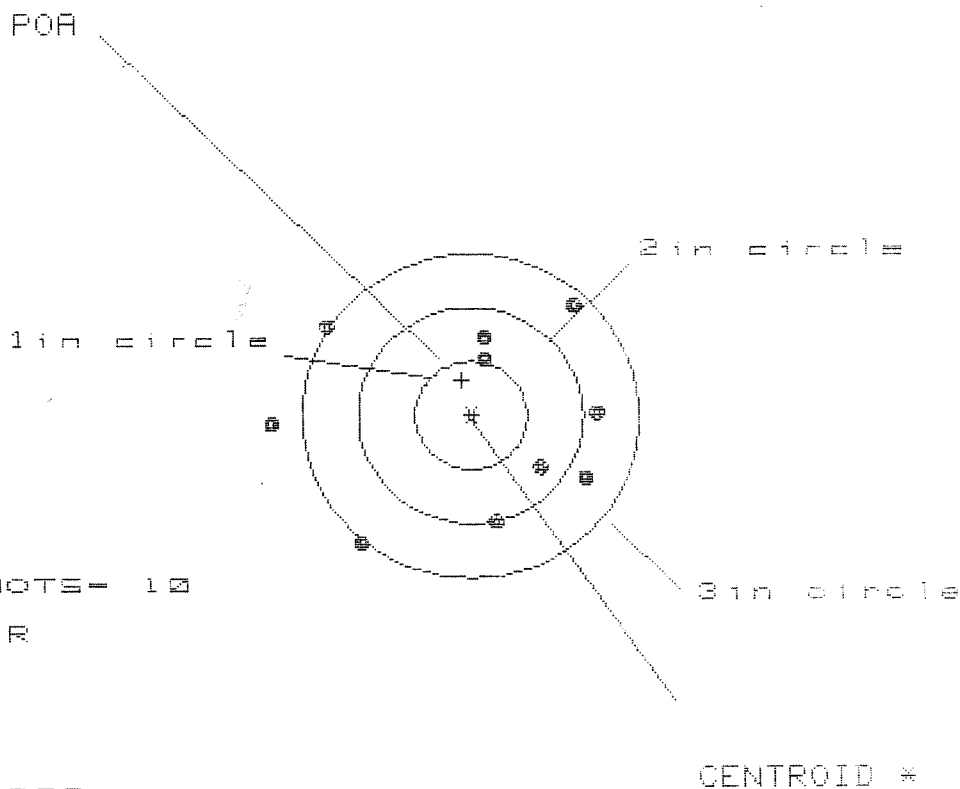
CENTROID *

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.165	1.135	1.088
MINIMUM X	:	-1.521	-1.391	-1.438
MAXIMUM Y	:	1.531	1.365	.956
MINIMUM Y	:	-1.498	-1.093	-.922
CENTROID X	:	-.095	-.225	-.178
CENTROID Y	:	-.380	-.214	-.385
POA TO CENTROID in.	:	.392	.310	.424
MIN RADIUS	:	.334	.142	.316
MEAN RADIUS	:	1.054	.952	.885
MAX RADIUS	:	1.897	1.415	1.483
HORIZONTAL SPREAD	:	2.686	2.526	2.526
VERTICAL SPREAD	:	3.029	2.458	1.878
EXTREME SPREAD	:	3.457	2.563	2.560
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		7	

27 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225171

CENTERFIRE PATTERNS # 3



OF SHOTS= 10

IN CIR

1 in = 1

2 in = 4

3 in = 5

HS= 2.856

VS= 2.180

GS= 2.873

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.114	.921	.733
MINIMUM X	:	-1.742	-1.499	-1.350
MAXIMUM Y	:	1.043	1.037	1.144
MINIMUM Y	:	-1.137	-1.143	-1.036
CENTROID X	:	.082	.275	.463
CENTROID Y	:	-.326	-.320	-.427
POA TO CENTROID in.	:	.336	.422	.630
MIN RADIUS	:	.489	.489	.459
MEAN RADIUS	:	1.143	1.038	.915
MAX RADIUS	:	1.743	1.726	1.702
HORIZONTAL SPREAD	:	2.856	2.420	2.083
VERTICAL SPREAD	:	2.180	2.180	2.180
EXTREME SPREAD	:	2.873	2.873	2.873
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		8	

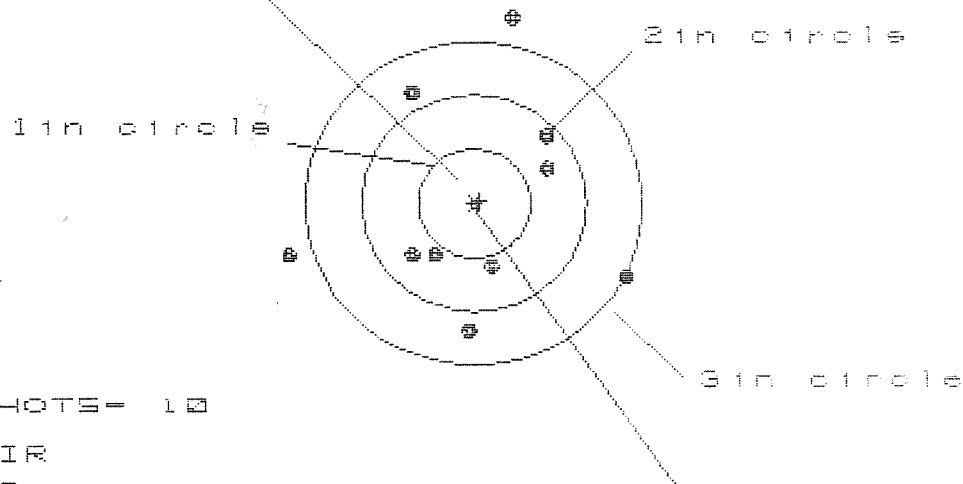
27 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08225171

CENTERFIRE PATTERNS

4

POA



OF SHOTS- 10

IN CIR

1in = 0

2in = 5

3in = 7

HS= 3.057

VS= 2.849

GS= 3.064

CENTROID #

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.396	1.432	1.229
MINIMUM X	:	-1.661	-1.625	-1.765
MAXIMUM Y	:	1.712	1.260	1.230
MINIMUM Y	:	-1.137	-.947	-.977
CENTROID X	:	-.047	-.083	.120
CENTROID Y	:	-.022	-.212	-.182
POA TO CENTROID in.	:	.052	.228	.218
MIN RADIUS	:	.586	.415	.414
MEAN RADIUS	:	1.096	.989	.906
MAX RADIUS	:	1.742	1.643	1.408
HORIZONTAL SPREAD	:	3.057	3.057	1.994
VERTICAL SPREAD	:	2.849	2.207	2.207
EXTREME SPREAD	:	3.064	3.064	2.564
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		7	

27 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08225171

CENTERFIRE PATTERNS # 5

POA

1 in circle

2 in circle

3 in circle

OF SHOTS= 10

IN CIR

1 in = 0

2 in = 6

3 in = 10

HSP = 2.245

VSP = 1.945

ESP = 2.432

CENTROID #

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.194	1.313	1.416
MINIMUM X	:	-1.051	-.932	-.829
MAXIMUM Y	:	1.116	1.219	.995
MINIMUM Y	:	-.829	-.726	-.573
CENTROID X	:	-.024	-.143	-.246
CENTROID Y	:	.260	.157	.004
POA TO CENTROID in.	:	.261	.212	.246
MIN RADIUS	:	.516	.612	.521
MEAN RADIUS	:	.989	.915	.810
MAX RADIUS	:	1.417	1.471	1.436
HORIZONTAL SPREAD	:	2.245	2.245	2.245
VERTICAL SPREAD	:	1.945	1.945	1.568
EXTREME SPREAD	:	2.432	2.257	2.257
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		10	

Remington®



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

MODEL 700™ H24

SERIAL NO.

C6225171

ORDER NO.

5716

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

Ø1

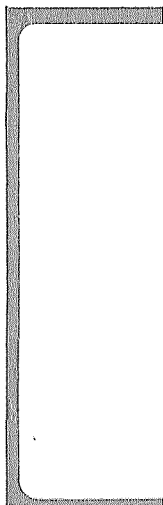


5716 C6225171

UPC



0 47700 25716 7



RECEIVING AND ESTIMATING REPORT

R 97-00565

INITIAL JJM	CUSTOMER ORDER NO.		M-24 SNIPER			
DATE RECEIVED 01/09/97	DATE OPENED 01/09/97	DATE CODE	SERIAL NUMBER C6225171	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62	NATO
ACCESSORIES W/STUDS SCOPE BASE HARD CASE						

FROM:

SHIP TO:

DEPT OF THE ARMY
3RD BATTALION 187TH INF REGT.
101ST AIRBORNE DIV AIR ASSAULT
FT CAMPBELL KY 42223

DEPT OF THE ARMY
3RD BATTALION 187TH INF REGT.
101ST AIRBORNE DIV AIR ASSAULT
FT CAMPBELL KY 42223

CUST NO: 159169 C.O.D.

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

GUN CONDITION

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

REPAIR CHARGE

EXCISE

TAX

INSURANCE

UPS

PARCEL POST

TOTAL

CUSTOMER CONCERN	AMMO	FUNCTION	FINISH	ACCURACY	FIT	INSPECT
CYCLE	A1	B1				
TRIGGER GROUP		B2			E1	F1
BOLT ASSY.		B3			E2	F2
BARREL ASSY.		B4		D1	E3	F3
REC. ASSY.		B5		D2	E4	F4
WOOD			C1	D3	E5	F5
METAL			C2			

MAIN FAULT

PARTS

COMMENTS

A52 H097009 H244
2000 Rnds POSSIBLE
New Bolt - 96006

REPAIRMAN RW	PROOF ✓	CLEAN	TEST	TARGET	PATTERN
GALLERY TESTER RW	DATE 1/9/97	DATE	DATE	DATE	DATE

OFFICE COPY

RD6925 REV. 11/96

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

M2400152211

U.S. GOVERNMENT BILL OF LADING

SHIPPING
ORDER

B/L NO. **D-2890207**

1. TRANSPORTATION COMPANY TENDERED TO BAGGETT TRANSPORTATION		2. SCAC BAGT	3. DATE B/L PREPARED 961226	4. ROUTE ORDER/RELEASE NUMBER
5. DESTINATION (Name, address and ZIP code) ILION, NY		6. SPLC (Dest.) 172856000	8. ORIGIN (Name, address and ZIP code) TRANSPORTATION OFFICE FORT CAMPBELL KY 42223-5129	
		7. SPLC (Orig.) 297980251		
9. CONSIGNEE (Name, address and ZIP code of installation) REMINGTON ARMS CO, INC 14 HOEFLER AVENUE ILION, NY 13357-1826		10. GBLOC (Cor.s.) IOOI	11. SHIPPER (Name, address and ZIP code) TRANSPORTATION OFFICE FORT CAMPBELL, KY 42223-5129	
12. APPROPRIATION CHARGEABLE SEE BELOW			13. BILL CHARGES TO (Dept./agency, bureau/office mailing address and ZIP code) DEFENSE FINANCE & ACCOUNTING SVC-INDIANAPOLIS CENTER TRANSPORTATION OPERATIONS (DAS-T-THA) INDIANAPOLIS, IN 46249-0611	
14. VIA (Route shipment when advantageous to the Government) "SUBSTITUTE SERVICE NOT TO BE USED."			AGENCY LOC CODE	

15. MARKS AND ANNOTATIONS (If extra services are ordered, see Administrative Directions No. 2 on reverse)
"SATELLITE MOTOR SURVEILLANCE SERVICE (SM) REQUESTED. IN EVENT OF SYSTEM FAILURE, DRIVER MUST IMMEDIATELY NOTIFY THEIR DISPATCHER WHO WILL IMMEDIATELY NOTIFY DITS AT 1-800-826-0794. DRIVER MUST SUBSEQUENTLY PROVIDE DITS A TELEPHONIC LOCATION/STATUS REPORT EVERY FOUR (4) HOURS, WITH A FINAL TELEPHONIC REPORT UPON DELIVERY AT DESTINATION."
"THIS SHIPMENT MUST NOT BE TRANSPORTED IN TRIP-LEASED EQUIPMENT."

APPN: 21 72020000007602020420000002217015056 FAAD00 GBL D2890207

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	PT		CLASSIFICATION ITEM NO. MMFC 146230 ORDNANCE GROUP MACHINE GUNS OR PARTS, NOI (FOR USE OF SMALL ARMS AMMUNITION in boxes)				
			TOTAL FREIGHT AS DESCRIBED ON SHEETS 2 THRU 4 BROUGHT FORWARD	TOTAL (U: 1315			
			2250				
			THIS GBL CONSISTS OF 5 SHEETS ILION, NY 1 PT TOBYHANNA, PA 1 PT ABERDEEN, MD 1 PT		TOTAL CHARGES		

20. TARIFF/SPECIAL RATE AUTHORITY BAGT-593		21. PICKUP SERV. FURNISHED ☐ YES ☒ NO VEHICLE FULLY LOADED ☐ YES ☒ NO		SHIPPER'S INITIALS SAW	22. CARRIER WAY/FREIGHT BILL NO. AND DATE	
23. STOP THIS SHIPMENT AT ABERDEEN PG, MD & TOBYHANNA AD, PA		24. FURNISH INFORMATION ON CAR/TRUCKLOAD/CONTAINER SHIPMENTS				
		INITIALS & NO.	SEAL NUMBERS	LENGTH/CUBE	MARKED CAPACITY	DATE FURNISHED
		TRK # 2381	0790311 & 0790311	ORDERED	FURNISHED	
		TRL # 2430	0001484			961231
		APPLIED BY: SHIPPER				
25. CARRIER'S PICKUP DATE (Year, month, & day) 96 / 12 / 31		26a. SIGNATURE OF AGENT <i>[Signature]</i>		26b. PER <i>[Signature]</i>	B/L NUMBER D-2890207	
27. MODE AV3	28. ESTIMATE 2319	29. NO. OF CLS/TLS 1	30. TYPE RATE 1	31. PSC SM/DN	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.

IMPORTANT

- 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
- THE ORIGIN CARRIER OR ITS AGENT IS NOT TO RECEIVE THE CONSIGNEE'S MEMORANDUM

33a. ISSUING OFFICE (Name and complete address) TRANSPORTATION OFFICE FORT CAMPBELL, KY 4223-5129		33b. GBLOC FAAT
33c. ISSUING OFFICER MICHAEL F. BOWERS, LTO		
33d. CONTRACT/PURCHASE ORDER NO. OR OTHER AUTHORITY	33e. DATED	
33f. FOB POINT NAMED IN CONTRACT		

SIGNATURE AND TALLY RECORD				Form Approved OMB NO. 0702-0027 Expires May 31, 1997	
DATE	TIME	SIGNATURE (See DOD 5100.76-M for guidance)	STATION INTERCHANGE POINT	INITIALS	AND
Public reporting burden for this collection of information is estimated to average 3 minutes per response including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operation and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork reduction project (0702-0027), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send your completed form to Headquarters, Military Traffic Management Command, ATTN: MTSS-SE, 5611 Columbia Pike, Falls Church, VA 22041-5050.					
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 1 - TO BE COMPLETED BY THE SHIPPER					
1. SHIPPER			2. PROTECTIVE SERVICE REQUESTED		
a. NAME	TRANSPORTATION OFFICE		SATELLITE MOTOR SURVEILLANCE W/DN (SM/DN)		
b. ORIGIN	FORT CAMPBELL, KY 42223-5129		3. GBL OR CBL NUMBER D-2890207		
4. CONSIGNEE			5. PERMIT NUMBER (if any)		
a. NAME	REMINGTON ARMS CO, INC		N/A		
b. DESTINATION	14 HOEFLER AVENUE ILION, NY 13357-1826		6. TRANSPORTATION CONTROL NUMBER W81LET 6312 0044 XXX		
7. ROUTING			8. WEIGHT	9. CUBE	
BAGGETT TRANSPORTATION (BAGT)			200	30	
10. SPECIAL INSTRUCTIONS			11. DATE SHIPMENT TENDERED TO CARRIER	12. NAME OF CARRIER	
N/A			31 DEC 96	BAGT	
13. NUMBER OF PIECES	14. TYPE OF PACKAGE(S) (for unsealed loads only) OR CONVEYANCE IDENTIFICATION & SEAL NUMBERS (for sealed loads only)		15. FREIGHT CLASSIFICATION DESCRIPTION		
1 PT	SEAL # 0790314 & 0790311-0001484 2544		WEAPONS		
SECTION II - 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					
PRINT NAME OF PERSON AND COMPANY REPRESENTED		STATION INTERCHANGE POINT DESTINATION	SIGNATURE OF PERSON ACCEPTING CUSTODY	TIME ACCEPTED	DATE ACCEPTED
a.		b.	c.	d.	e.
J Thomas		FORT CAMPBELL, KY	[Signature]	10 30	31DEC96
F Thomas		FORT CAMPBELL KY	[Signature]	11 30	31DEC96
Raymond Scott		BLOOMFIELD, TN	[Signature]	1600	12-31-96
Wayne McLamore		BLOOMFIELD, TN	[Signature]	2000	1-6-97
Det McLamore		BLOOMFIELD, TN	[Signature]	2000	1-6-97
Fred Martin		ILION, NY	[Signature]	1440	1-8-97

16. CUSTODY RECORD (Continued)		SIGNATURE AND TALLY RECORD		
PRINT NAME OF PERSON AND COMPANY REPRESENTED	STATION INTERCHANGE POINT	SIGNATURE OF PERSON ACCEPTING	TIME ACCEPTED	DATE ACCEPTED
SECTION 1 - TO BE COMPLETED BY THE SHIPPER 1. SHIPPER NAME 2. ORIGIN 3. GBL OR CBL NUMBER 4. CONSIGNEE 5. NAME 6. DESTINATION 7. ROUTING 8. WEIGHT 9. CUBE 10. SPECIAL INSTRUCTIONS 11. DATE SHIPMENT 12. NAME OF CARRIER 13. NUMBER OF PIECES 14. TYPE OF PACKAGING (For unsealed loads only) OR CONVEYANCE IDENTIFICATION & SEAL NUMBERS (For sealed loads only) 15. FREIGHT CLASSIFICATION DESCRIPTION				
SECTION 2 - 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 PRINT NAME OF PERSON AND COMPANY REPRESENTED STATION INTERCHANGE POINT SIGNATURE OF PERSON ACCEPTING TIME ACCEPTED DATE ACCEPTED				

U.S. GOVERNMENT FREIGHT WAYBILL CONTINUATION SHEET

(This form is to be used as a continuation sheet for SF 1105, U.S. Government Freight Waybill—Original, or SF 1205, U.S. Government Freight Waybill—Privately Owned Personal Property—Original.)

ORIGINAL

B/L NO. D-2890207

SHEET NO.

4 OF 5

ISSUING OFFICE (Name and complete address)

TRANSPORTATION OFFICE=
FORT CAMPBELL KY 42223-5129

TRANSPORTATION COMPANY TENDERED TO

FROM (Shipping Point)

WAYBILL DATE

WAYBILL NUMBER

PACKAGES		HM	DESCRIPTION OF ARTICLES AND EXCEPTIONS	WEIGHT* (Pounds only)	FOR USE OF BILLING CARRIER ONLY		
NO.	KIND				SERVICES	RATE	CHARGES
1	PT		FINAL STOP THIS TRUCK FORXREXKX OFFLOADING AT: REMINGTON ARMS CO, INC. 14 HOFER AVENUE ILION, NY 13357-1826 NMFC 146230 ORDNANCE GROUP MACHINE GUNS OR PARTS, NOI (FOR USE OF SMALL ARMS AMMUNITION, in boxes) NSN: 1005-01-240-2136 NOUN: RIFLE, M24 SMS 200 DOC # W81LET 6312 0044 CU: 30 SN: C6349150 & C6348908 DIM: L-53 W-43 H-23 "CARRIER TO NOTIFY TRANSPORTATION OFFICE FORT CAMPBELL, KY, AC 502-798-7154 AFTER DUTY HRS AC 502-798-9793 XXXXXXXXXXXXXXXXXXXX XXXXXX "IMMEDIATELY IF SHIPMENT IS DELAYED ENROUTE BECAUSE OF AN ACCIDENT OR INCIDENT. IF NEITHER CAN BE REACHED, CONTACT NMFC 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." <i>Free Martin</i> <i>1-8-97</i> <i>1440 HRS</i>				

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

1111-114

STANDARD FORM 1111 (REV. 4-85)
PRESCRIBED BY GSA, FPMR (41 CFR) 101-41.3

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

M2400152215

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DD Form 1348-1, JUL 91

PREVIOUS EDITION MAY BE USED

DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

2

M2400152217

DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

DEPARTMENT OF THE ARMY
Headquarters and Headquarters Company
3d Battalion, 187th Infantry Regiment
101st Airborne Division (Air Assault)
Fort Campbell, Kentucky 42223-5521

159169

AFZB-KC-I-H

16 September 1996

MEMORANDUM FOR SHOP OFFICIER, B COMPANY, 626 FORWARD SUPPORT BATTALION

SUBJECT: Missing/Damage Parts Statement

1. I, BOBBY E. DODD, certify the following items are missing due to no fault of the operator.

2. The following information is provided:

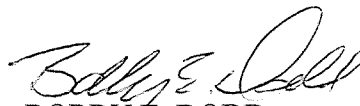
a. NSN: 1005-01-240-2136

b. Serial Number: C 6225171

c. Unit DODAAC: WACATO

d. Circumstances surrounding the damage/loss: B.Fle Fails to Extract Round
From Chamber (STILL UNDER WARRANTY)

3. I estimate the amount of loss to be less/greater than \$200.00.


BOBBY E. DODD
CPT, IN
Commanding

1st END

Action by Appropriate Authority

Concur () Nonconcur () Initiate a Report of Survey ()

MICHAEL R. WOOD
LTC, IN
Commanding

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	
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PREVIOUS EDITION MAY BE USED

DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

2

SECTION III - EQUIPMENT DATA

5. TYPE MNT REQ CODE	6. ID	7. NSN	15a. FAILURE DETECTED DURING/WHEN DISCOVERED CODE (Enter code) See DA Pamphlets 738-750 and 738-751	
		1005012402136		
8. MODEL	M24		15b. FIRST INDICATION OF TROUBLE/HOW RECOGNIZED CODE (Enter Code) See DA Pamphlets 738-750 and 738-751	16. MILES/KILOMETERS/HOURS/ROUNDS
9. NOUN	Sniper Rifle 762mm			M K
10a. ORG WON/DOC NO				H R
11. SERIAL NUMBER	12. QTY	13. PD	17. PROJECT CODE (if assigned)	18. ACCOUNT PROCESSING CODE
66225171	1			
14. MALFUNCTION DESCRIPTION (for DSU, GSU/AVIM, DEPOT use)			19. IN WARRANTY?	20. ADMIN NO
Extractor Broken				
24. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURES IN EQUIPMENT TM (Do not prescribe repairs)			21. REIMBURSABLE CUSTOMER (if Intransit customer enter Y or N)	
Extractor Broken			22. LEVEL OF WORK	23. SIGNATURE
25. REMARKS				
POC. Sgt R.F.K. / Cpl Osborne # DSN 635-6622				

PREPARATION INSTRUCTIONS FOR THIS PAGE

SECTION I

Block 1a. Enter UIC of submitting organization.
 Block 1b. Enter name of submitting organization.
 Block 1c. Enter number to be called when maint. is completed.
 Block 2a. Enter UIC of supporting SAMS-2/SAMS-I/TDA if work is requested while intransit and away from your support maintenance unit.
 Block 2b. Enter utilization code. See DA Pamphlets 738-750 and 738-751.
 Block 2c. Enter "Y" if reportable under AR 700-138. If not, leave blank.

SECTION II

Leave blank. To be completed by the support maintenance DSU/GSU/AVIM/DEPOT.

SECTION III

Block 5. Enter the Type Maintenance Request Code. See DA Pamphlets 738-750 and 738-751.
 Block 6. Enter ID associated with block 7. See DA Pamphlets 738-750 and 738-751.
 Block 7. Enter the NSN or stock number of the item being submitted.
 Block 8. Enter model of item being submitted.
 Block 9. Enter noun/nomenclature of item being submitted.
 Block 10a. Enter Work Order Number (WON)/DOC NO assigned when item is submitted. Otherwise, leave blank.
 Block 10b. Enter End Item Code. See AMDF.
 Block 11. Enter serial number of item being submitted.

SECTION III (Cont'd)

Block 12. Enter the quantity of items being submitted.
 Block 13. Enter the maintenance priority designator determined from DA PAM 710-2-1.
 Block 14. For DSU, GSU/AVIM, DEPOT use.
 Block 15a. Enter the code that most accurately describes when the fault or deficiency was detected. See DA Pamphlets 738-750 and 738-751.
 Block 15b. Select one. Enter the code. See DA Pamphlets 738-750 and 738-751.
 Block 16. Enter the accumulated usage data in blocks, when equipment is subject to usage reporting.
 Block 17. Enter the project code if one has been assigned. If not, leave blank.
 Block 18. See DA Pamphlets 738-750 and 738-751.
 Block 19. Enter "Y" or "N" to indicate whether equipment is still under manufacturer's warranty.
 Block 20. Enter the admin number assigned for property control purposes for the equipment being submitted.
 Block 21. For DSU/GSU/AVIM/Depot use.
 Block 22. Enter level of work performed "O" for UNIT LEVEL/AVUM, "F" for DSU/AVIM, "H" for GSU, "D" for DEPOT, "K" for contractor or "L" for Spc Rpr Act.
 Block 23. Enter the signature of the CO or the CO's designated representative when the priority designator is 01-10. For priority designators 11-15, leave blank.
 Block 24. Enter a brief description of the deficiencies or symptoms that you feel require attention at this level of maint.
 Block 25. Self-explanatory.

34a. SUBMITTED BY	35a. ACCEPTED BY	35c. DATE
		6/26/94
34b. DATE	35b. STATUS	35d. TIME

Block 34a. Enter first initial and last name of submitter.
 Block 34b. Enter ordinal date submitted (YYDDD).
 Block 35a. Enter first initial and last name of person accepting maint. request.
 Block 35b. Enter the initial status. See DA Pamphlets 738-750 and 738-751.
 Block 35c. Enter ordinal date accepted (YYDDD).
 Block 35d. Enter military time.

SECTION III - EQUIPMENT DATA

5. TYPE, MNT REQ CODE		6. ID	7. NSN 1005012402136	15a. FAILURE DETECTED DURING/WHEN DISCOVERED CODE (Enter code) See DA Pamphlets 738-750 and 738-751		15b. FIRST INDICATION OF TROUBLE/HOW RECOGNIZED CODE (Enter Code) See DA Pamphlets 738-750 and 738-751		16. MILES/KILOMETERS/HOURS/ROUNDS M K H R	
8. MODEL M24				10a. ORG WON/DOC NO		10b. EIC			
9. NOUN SNIPER RIFLE 762mm		11. SERIAL NUMBER 66325131		12. QTY 1		13. PD		17. PROJECT CODE (if assigned)	
14. MALFUNCTION DESCRIPTION (for DSU, GSUI/AVIM, DEPOT use) Extractor Broken				17. PROJECT CODE (if assigned)		18. ACCOUNT PROCESSING CODE		19. IN WARRANTY? (enter Y or N)	
21. REIMBURSABLE CUSTOMER (if Intransit customer enter Y or N)				22. LEVEL OF WORK		23. SIGNATURE [Signature]		20. ADMIN NO	
24. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURES IN EQUIPMENT TM (Do not prescribe repairs) Extractor Broken									
25. REMARKS POC. Sgt Rifkin / Cpl Osburn # 502-798-6622 # DSU 635-6622									
26. TECHNICAL REFERENCES									

SECTION IV - TASK REQUIREMENTS DATA

27a. FILE INPUT ACT CD	27b. TASK NO	27c. ACT CODE	27d. TASK DESCRIPTION	27e. QTY TO BE RPR	27f. WORK CENTER	27g. FAILURE CODE	27h. MH PROJ	27i. MH EXP

SECTION V - PART REQUIREMENTS

28a. FILE INPUT ACT CD	28b. TASK NO	28c. ID NO	28d. NSN OR PART NUMBER	28e. SFX CD	28f. QTY RQD	28g. QTY ISSUED	28h. NMCS CD	28i. FAILURE CODE	28j. STORAGE LOCATION	28k. INITIALS	28l. COST \$

28m. TOTAL MANHOURS	28n. TOTAL MANHOURS COSTS \$	28o. TOTAL PARTS COSTS \$

SECTION VI - COMPLETION DATA

29. QTY RPR	30. QTY CONDEMN	31. QTY NRTS	32. EVAC WON	33. EVAC UNIT NAME

SECTION VII - ACTION SIGNATURES

34a. SUBMITTED BY [Signature]	35a. ACCEPTED BY	35c. DATE 6/26/94	36a. WORK STARTED BY	37a. INSPECTED BY	38a. PICKED UP BY						
34b. DATE	35b. STATUS	35d. TIME	36b. STATUS	36c. DATE	36d. TIME	37b. STATUS	37c. DATE	37d. TIME	38b. STATUS	38c. DATE	38d. TIME

While at sniper school using M-24 Rifle serial number
C6225171 the Rifle began to fail in extracting the round
from the chamber. Nothing follows

Patrick Crosby

~~Patrick Crosby~~ 09-09-96

10:
Arms Room