

C6225564

MODEL 700TM M24

Model **SWS** TM

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington.

Remington®

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

UPPONT

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

MODEL 700™ H24

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

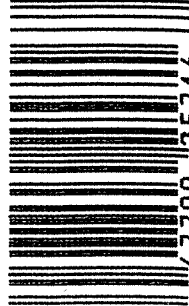
SERIAL NO.
C6225564

ORDER NO.
5716

20


5716 C6225564

UPC


0 47700 25716 7

Serial Number: _____

C6225564

Model: 700



RE00068947

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225564.___0
FILE DATE AND TIME: 09/16/2003 17:09

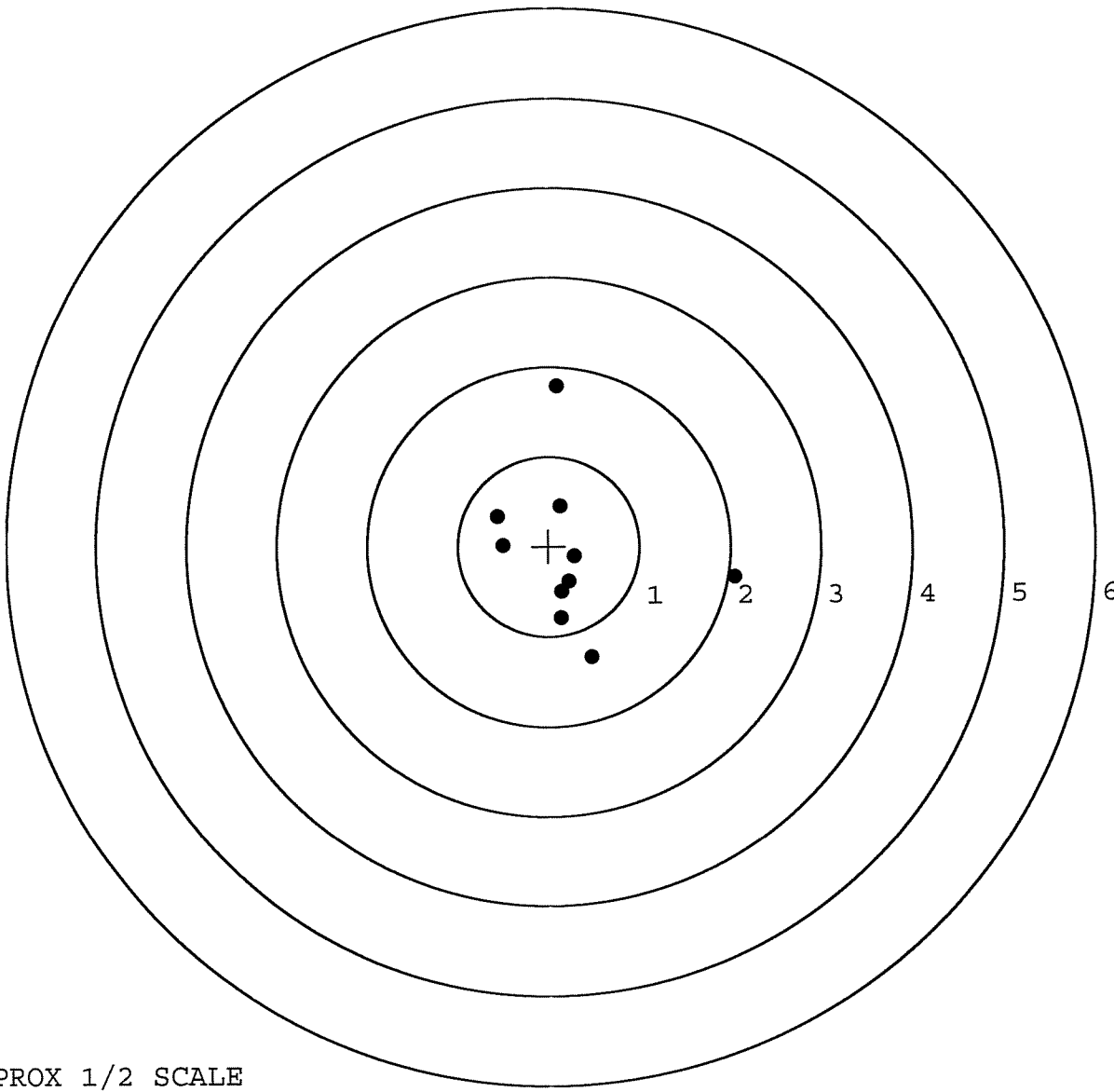
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.139
The Average Y Centroid of the Five Target Set:	-0.059
The Average Point of Impact of the Five Target Set:	0.151
The Average Mean Radius of the Five Target Set:	0.879
The Distance from POA to Centroid Target #1:	0.260
The Distance from Centroid Target #2 to Centroid Target #1:	0.210
The Distance from Centroid Target #3 to Centroid Target #1:	0.338
The Distance from Centroid Target #4 to Centroid Target #1:	0.096
The Distance from Centroid Target #5 to Centroid Target #1:	0.063

SERIAL NUMBER: C6225564. 0
 TARGET NUMBER: 1
 FILE DATE: 09/16/2003
 FILE TIME: 17:09

X CENTROID: 0.246
 Y CENTROID: -0.086
 POA TO CENTROID: 0.260
 HORZ SPREAD: 2.606
 VERT SPREAD: 3.020
 GROUP SPREAD: 3.043
 MIN RADIUS: 0.051
 MAX RADIUS: 1.875
 MEAN RADIUS: 0.859
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	2.043	-0.359
2:	0.097	1.783
3:	0.130	0.440
4:	-0.563	0.329
5:	-0.506	0.008
6:	0.284	-0.120
7:	0.223	-0.395
8:	0.142	-0.512
9:	0.135	-0.802
10:	0.470	-1.237



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225564. __0

TARGET NUMBER: 2

FILE DATE: 09/16/2003

FILE TIME: 17:09

X CENTROID: 0.193

Y CENTROID: 0.117

POA TO CENTROID: 0.225

HORZ SPREAD: 2.182

VERT SPREAD: 1.652

GROUP SPREAD: 2.339

MIN RADIUS: 0.093

MAX RADIUS: 1.450

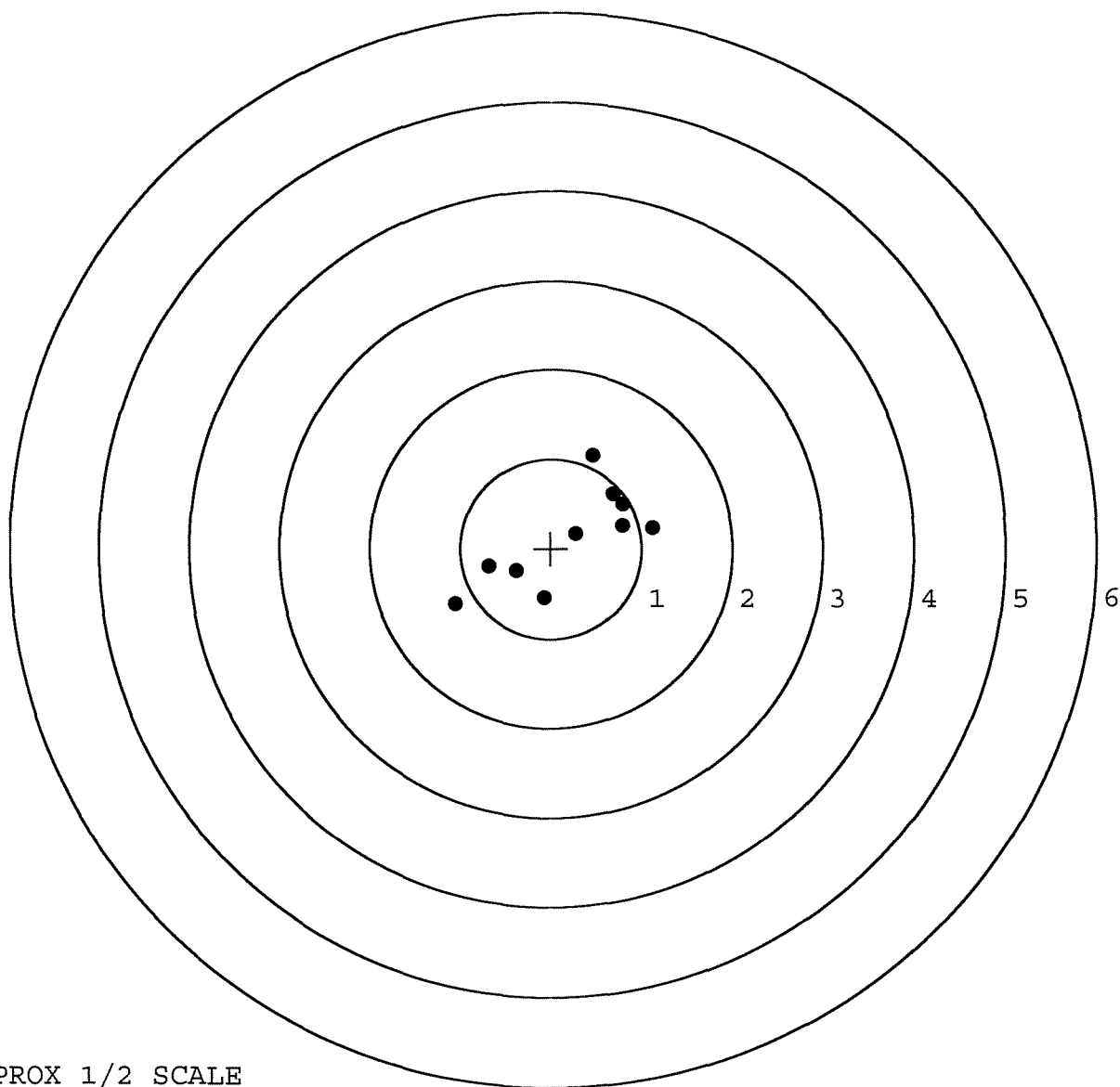
MEAN RADIUS: 0.779

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

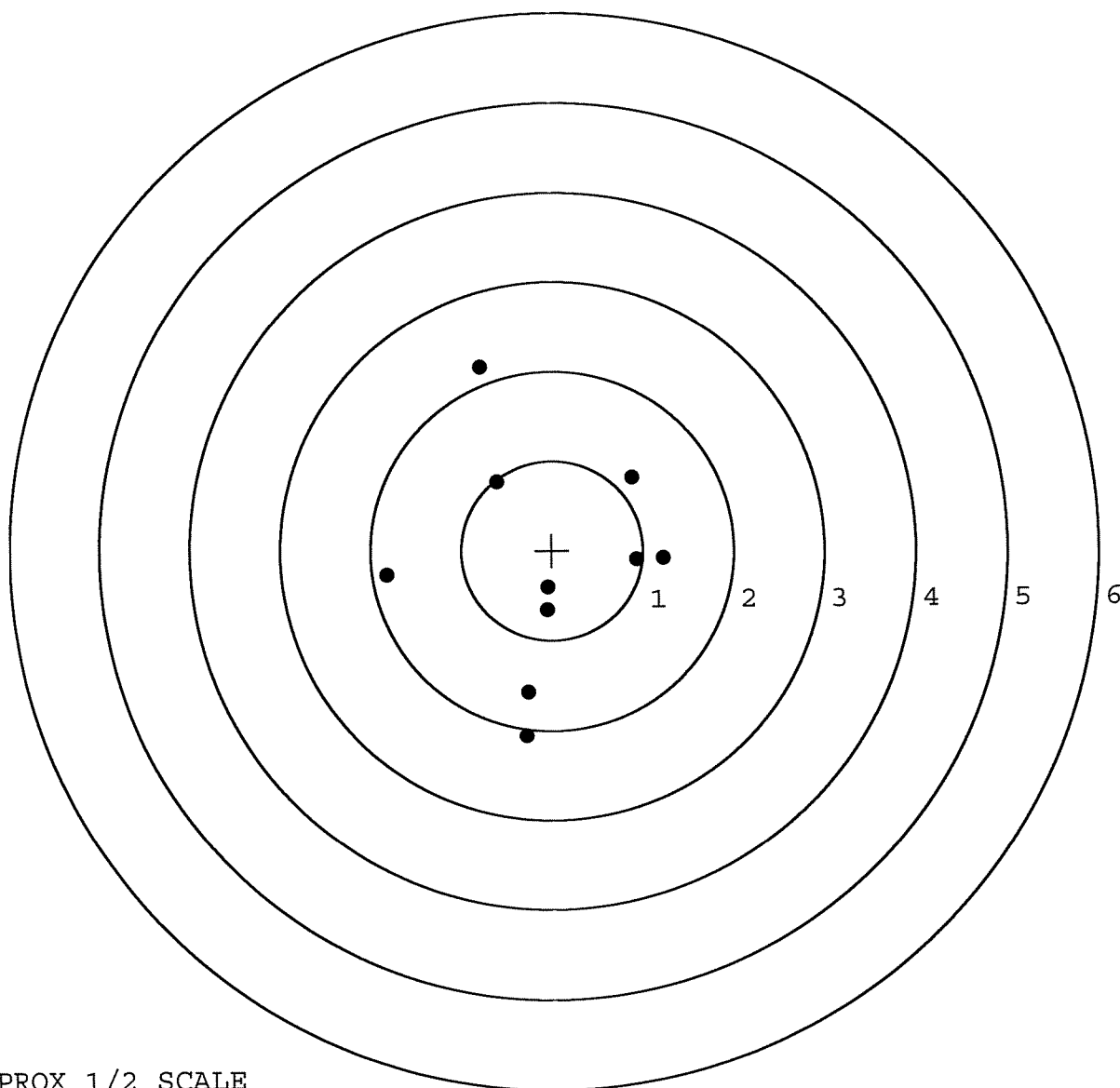
POINT#	X	Y
1:	0.462	1.036
2:	0.682	0.607
3:	0.791	0.499
4:	0.791	0.258
5:	1.124	0.227
6:	0.275	0.160
7:	-0.074	-0.549
8:	-0.384	-0.248
9:	-0.681	-0.205
10:	-1.058	-0.616



SERIAL NUMBER: C6225564. __0
 TARGET NUMBER: 3
 FILE DATE: 09/16/2003
 FILE TIME: 17:09

X CENTROID: -0.085
 Y CENTROID: -0.157
 POA TO CENTROID: 0.179
 HORZ SPREAD: 3.042
 VERT SPREAD: 4.116
 GROUP SPREAD: 4.145
 MIN RADIUS: 0.263
 MAX RADIUS: 2.317
 MEAN RADIUS: 1.293
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 2
 # in 3 IN DIAMETER: 7

POINT#	X	Y
1:	-0.292	-2.063
2:	-0.270	-1.575
3:	-0.058	-0.669
4:	-0.053	-0.418
5:	0.927	-0.109
6:	1.220	-0.096
7:	0.884	0.811
8:	-0.605	0.768
9:	-1.822	-0.272
10:	-0.782	2.053



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225564. __0

TARGET NUMBER: 4

FILE DATE: 09/16/2003

FILE TIME: 17:09

X CENTROID: 0.152

Y CENTROID: -0.110

POA TO CENTROID: 0.187

HORZ SPREAD: 1.218

VERT SPREAD: 2.005

GROUP SPREAD: 2.007

MIN RADIUS: 0.307

MAX RADIUS: 1.177

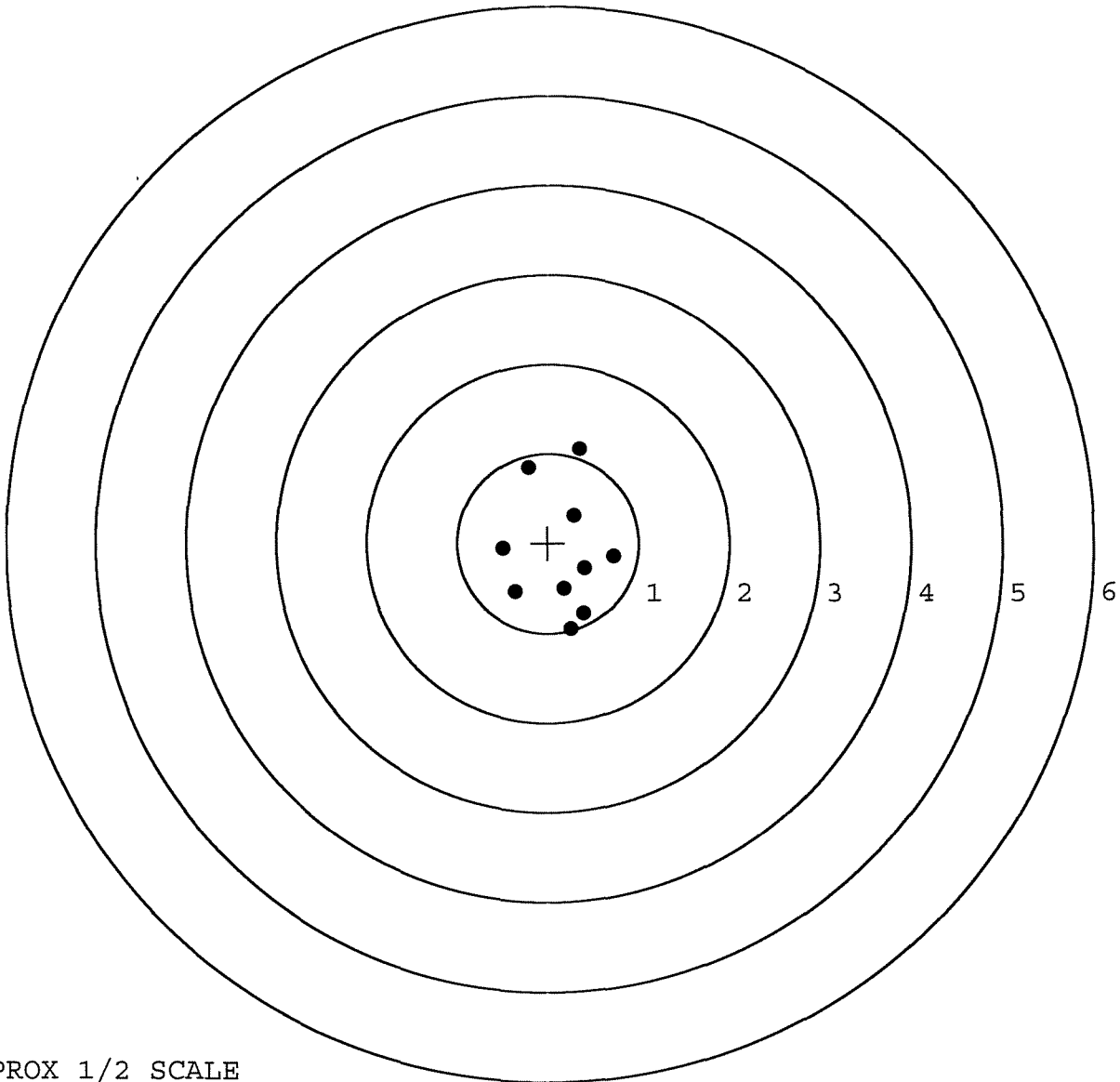
MEAN RADIUS: 0.679

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.256	-0.954
2:	0.394	-0.782
3:	0.179	-0.510
4:	-0.360	-0.541
5:	0.722	-0.152
6:	-0.496	-0.064
7:	0.291	0.301
8:	-0.215	0.842
9:	0.347	1.051
10:	0.403	-0.286



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225564.____0

TARGET NUMBER: 5

FILE DATE: 09/16/2003

FILE TIME: 17:09

X CENTROID: 0.188

Y CENTROID: -0.061

POA TO CENTROID: 0.198

HORZ SPREAD: 2.008

VERT SPREAD: 1.983

GROUP SPREAD: 2.380

MIN RADIUS: 0.109

MAX RADIUS: 1.332

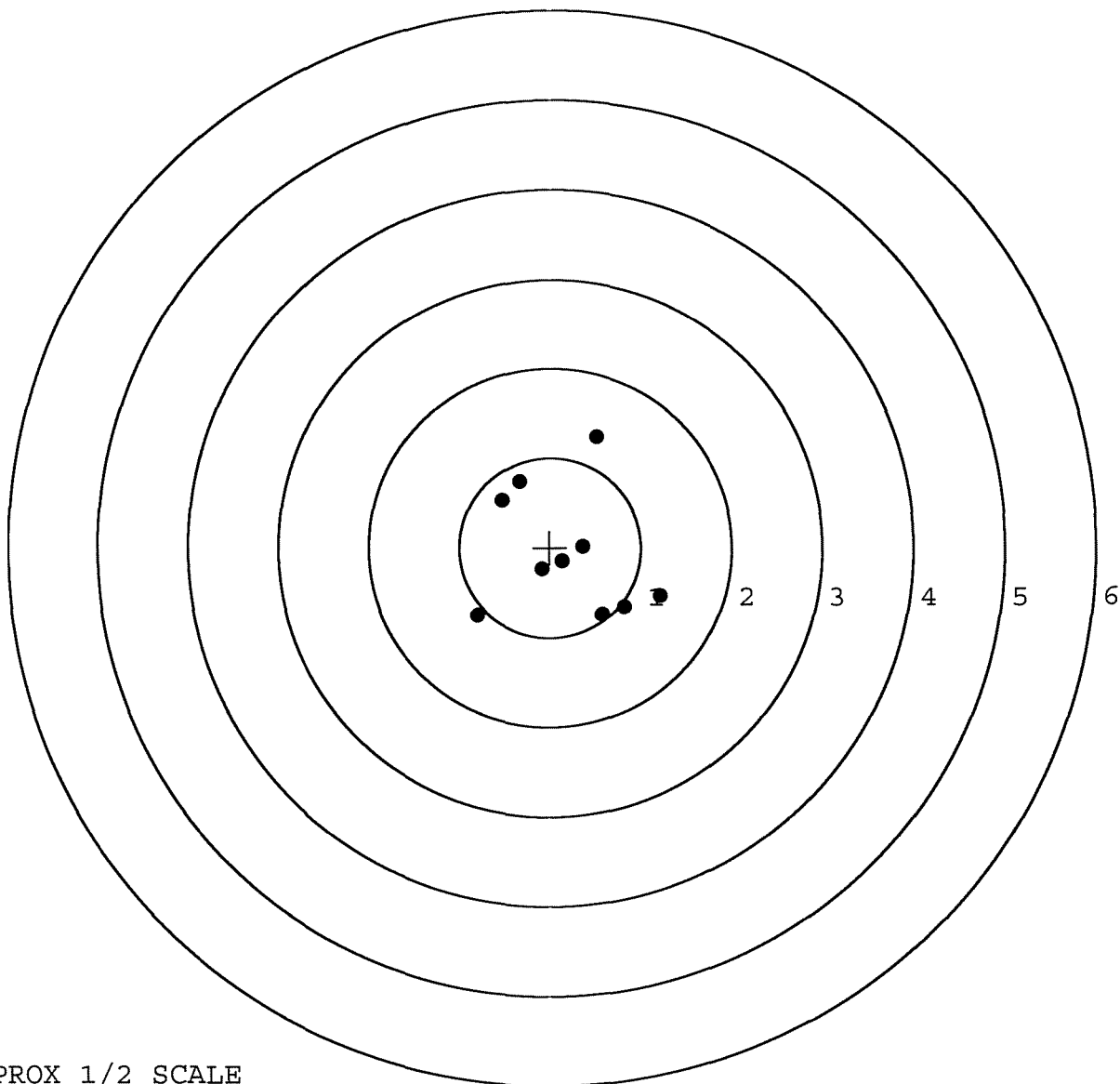
MEAN RADIUS: 0.784

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.211	-0.544
2:	0.819	-0.661
3:	0.580	-0.752
4:	-0.797	-0.754
5:	-0.087	-0.242
6:	0.364	0.013
7:	-0.529	0.520
8:	-0.336	0.736
9:	0.519	1.229
10:	0.135	-0.157



TARGET APPROX 1/2 SCALE

FINAL INSPECTION CHECKLIST M-24 REPAIRS

CONTRACT #: DAAE-20-02-D-0127

SERIAL # C6225564 INSPECTED BY: RTLDATE REC'D: 8-20-03 DATE RET'D: 9-17-03

ITEM

BARREL ASSEMBLY

☒ BARREL
☒ RECEIVER
☒ FRONT SIGHT BASE
☒ REAR SIGHT BASE
☒ SCREWS
☒ FINISH

SCOPE ASSEMBLY

☒ SCOPE
☒ SCOPE RINGS
☒ MOUNTING SCREWS
☒ MOUNTING BASE
☒ SCREWS
☒ FINISH
☒ CLARITY

ITEM

STOCK ASSEMBLY

☒ STOCK
☒ SLING AWIVEL STUDS
☒ ADJUSTABLE
☒ BUTT PLATE
☒ LOCK NUTS
☒ BARREL CLEARANCE
☒ COLOR / FINISH

SYSTEMS CASE

☒ SCOPE CASE
☒ IRON SIGHTS
☒ DEPLOYMENT KIT

TRIGGER ASSEMBLY

☒ SAFETY OPERATION
☒ RE-SET TO FACTORY SPECS

COMMENTS:

R & E NUMBER	068947		
SERIAL NUMBER	06225564		
LOG-IN DATE	8/20/03		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	8/20/03	RW
560 A	RE-BARREL	8-22-03	RTL
B	DRILL AND TAP	8-26-03	TRW
575	ASSEMBLE	8-25-03	RTL
600	PROOF	8-25-03	AC
605	CHECK HEADSPACE	8-25-03	AC
610	DIS-ASSEMBLE GUN	8-26-03	RTL
612	MAGNAFLUX		
615	ROLLMARK CALIBER	8-28-03	JB
618	ROTO-BLAST	8-29-03	JB
620	APPLY COATINGS	9-12	TA
625 A	FINAL ASSEMBLY	9-16-03	RTL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	9-16-03	RW
655	FINAL INSPECT	9-17-03	RTL
660	PACK	9-17-03	GA
		SHIP DATE	
QAR INSPECTION DATE			

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225564

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock	1 25	89	RW
600	Proof	1 25	89	RW
607	Check Headspace	1 25	89	RW
610	Dis-assemble Gun	1 25	89	RW
612	Magnaflux Barrel Action		1-27-89	p/l.
	Magnaflux Bolt		1-27-89	KCR
615	Rollmark Caliber		1/30	G.S.
617	Drill and Tap Sight Holes	2 1	89	FB
618	Polish Barrel	2 1	89	BT
620	Apply Coatings (Barrel Action)		2-18-89	ISA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		2/16/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		2/16/89	RW
	C) Inspect Ejector Hole for Chamfer		2/16/89	RW
	D) Oil Firing Pin Ass'y		2/16/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		2/16/89	YS

BARBER - M24 0051566							DATE	INITIAL
op. #	OP. NAME	READINGS						
625 cont.	F) Safety On Force	5	5	5			21/2/89	JS
	G) Safety Off Force	3	3	3			21/2/89	JS
	H) Trigger Pull Test & Retainability						20/2/89	JS
	I) Firing Pin Indent	.020	.020	.0205			21/2/89	JS
	J) Assemble Stock						2/21/89	RW
	K) Assemble Swivel Studs						23/2/89	JS
	L) Attach Front and Rear Sight Assemblies						2/21/89	RW
	M) Iron Sight Alignment						2/21/89	RW
	N) Detach Front & Rear Sights & place in numbered container						2/21/89	RW
	O) Attach Scope to Rifle						22/2/89	JS
	P) Detach & Attach Scope 20 Times						22/2/89	JS
640	Gallery Target & Test	45R	109L				2/23/89	AC
	A) Time						"	AC
	B) Malfunctions				NONE		"	AC
	C) Pierced Primers				NONE		"	AC
	D) Optical Clarity of Scope				OK		2/23/89	AC
645	Inspect for Live Ammo				NONE		2/23/89	AC
655	Final Inspection							
	A) Headspace						23/2/89	JS
	B) Trigger Pull	2.54	2.24	2.29	2.67	2.64	23/2/89	JS
	C) Function						23/2/89	JS
660	Pack						27/2/89	JS

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6225564DATE 2-20-89TESTER JY

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.46	2.48	2.19	2.54	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.33	2.37	2.07	2.24	
PULL #3	2.22	2.22	2.44	2.29	
PULL #4	2.42	2.50	2.20	2.67	
PULL #5	2.46	2.22	2.13	2.64	
TOTAL	11.89	11.79	11.03	12.38	
AVG.	2.378	2.358	2.206	2.476	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.18	3.25		
PULL #2	3.18	3.41		
PULL #3	3.43	3.45		
PULL #4	3.32	3.48		
PULL #5	3.40	3.36		
TOTAL	16.51	16.95		
AVG.	3.302			

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.00	4.33		4.27
PULL #2	4.40	4.34		4.17
PULL #3	4.37	4.27		4.19
PULL #4	4.41	4.37		4.22
PULL #5	4.38	4.32		4.35
TOTAL	21.56	21.63		21.20
AVG.	4.312	4.326		4.240

CENTROIDAL DISTANCE CALCULATIONS
 FOR RIFLE # 06225564
 24 Feb 1989

CENTROIDAL DISTANCES

0 TO	1	.493539
1 TO	2	.475619
1 TO	3	.240354
1 TO	4	.678824
1 TO	5	.73956

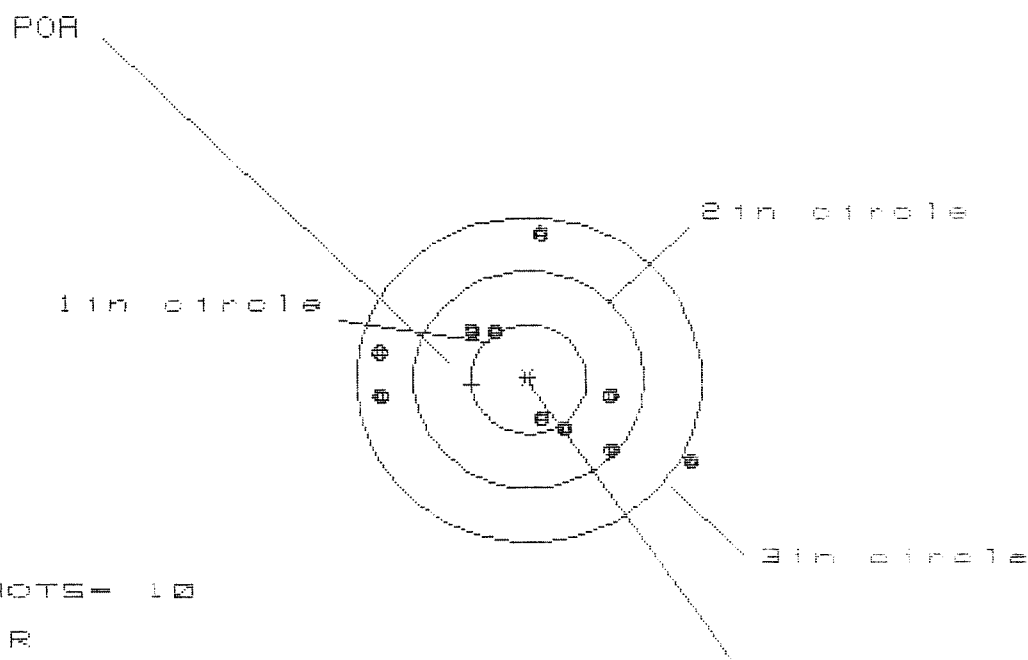
$\frac{5+23}{9}$ (----FOR

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1002
 THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1132
 THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .151176
 THE AMR FOR THIS RIFLE IS: .8868

23 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225584

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 1

2in = 6

3in = 9

HS= 2.689

VS= 2.075

GS= 2.076

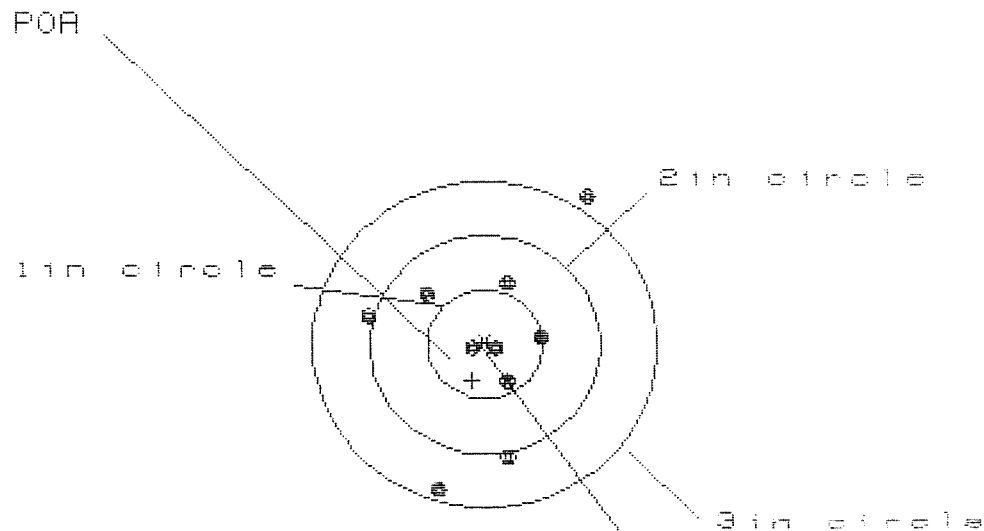
CENTROID *

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.379	.901	.757
MINIMUM X	-1.310	-1.157	-1.255
MAXIMUM Y	1.311	1.236	1.248
MINIMUM Y	-.764	-.726	-.704
CENTROID X	.491	.338	.482
CENTROID Y	.050	.135	.113
POA TO CENTROID in.	.494	.364	.495
MIN RADIUS	.393	.424	.456
MEAN RADIUS	.933	.857	.806
MAX RADIUS	1.576	1.247	1.273
HORIZONTAL SPREAD	2.689	2.058	2.012
VERTICAL SPREAD	2.075	1.952	1.952
EXTREME SPREAD	2.876	2.218	2.056
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	9		

23 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225564

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1in = 4

2in = 6

3in = 8

HS= 1.888

VS= 2.634

GS= 2.912

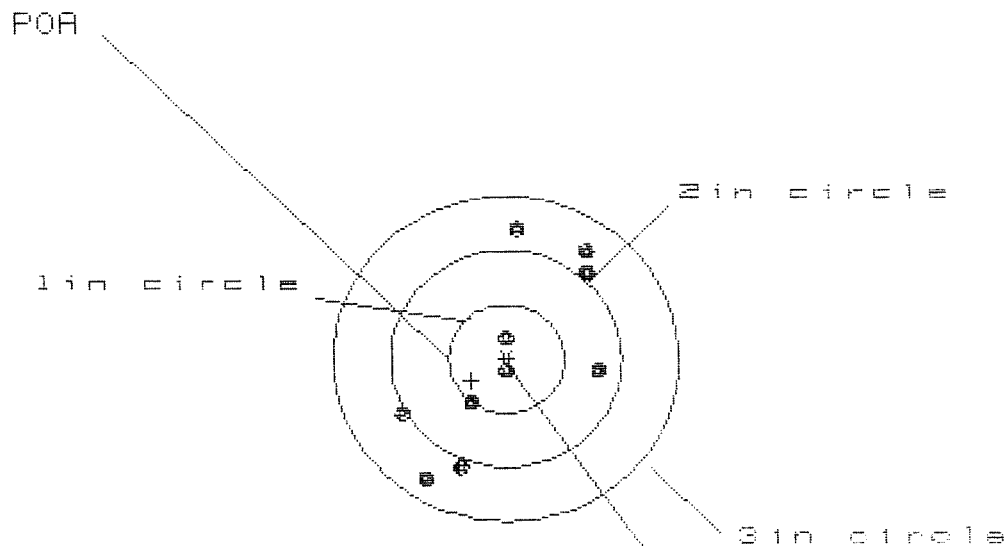
CENTROID *

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.884	.583	.551
MINIMUM X	:	-1.004	-.906	-.938
MAXIMUM Y	:	1.336	.741	.598
MINIMUM Y	:	-1.298	-1.150	-.996
CENTROID X	:	.108	.010	.042
CENTROID Y	:	.332	.184	.328
POA TO CENTROID in.	:	.349	.184	.330
MIN RADIUS	:	.093	.141	.055
MEAN RADIUS	:	.740	.652	.558
MAX RADIUS	:	1.602	1.179	1.031
HORIZONTAL SPREAD	:	1.888	1.489	1.489
VERTICAL SPREAD	:	2.634	1.891	1.593
EXTREME SPREAD	:	2.912	1.972	1.782
NUMBER IN ONE INCH CIRCLE	=		4	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		9	

23 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225564

CENTERFIRE PATTERNS # 3



OF SHOTS = 10

IN CIR

1 in = 2

2 in = 4

3 in = 10

HS = 1.699

VS = 2.276

GS = 2.543

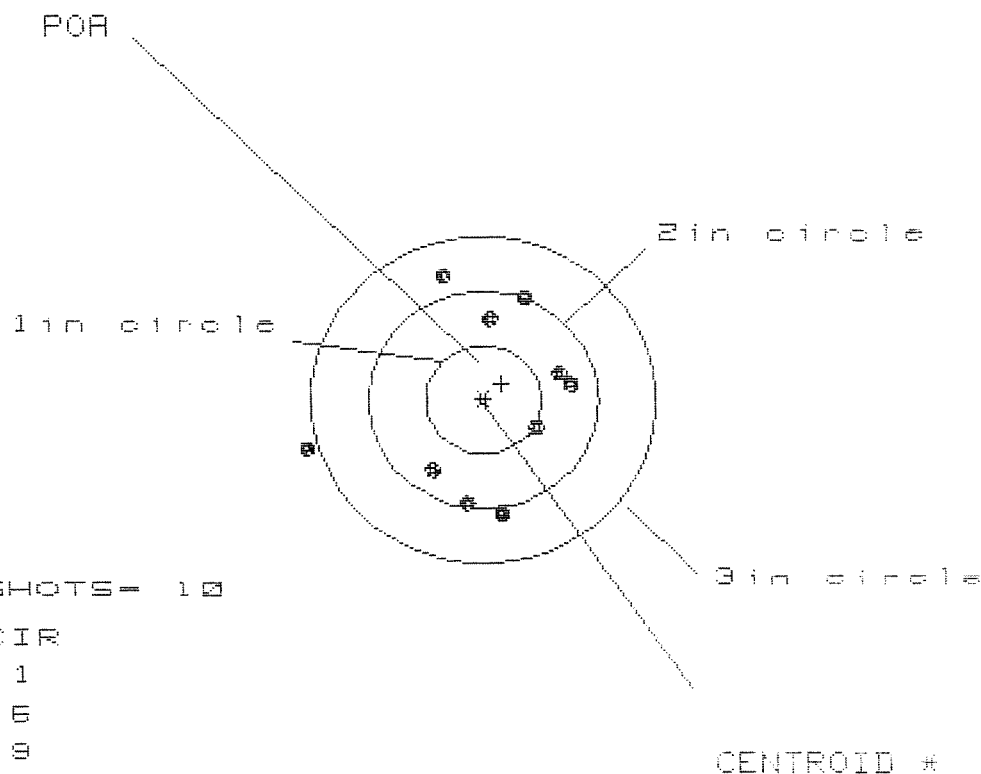
CENTROID #

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.767	.690	.771
MINIMUM X	:	-.932	-1.009	-.928
MAXIMUM Y	:	1.194	1.074	1.187
MINIMUM Y	:	-1.082	-1.100	-.987
CENTROID X	:	.304	.381	.300
CENTROID Y	:	.201	.321	.208
POA TO CENTROID in.	:	.364	.498	.365
MIN RADIUS	:	.103	.083	.109
MEAN RADIUS	:	.851	.800	.746
MAX RADIUS	:	1.289	1.197	1.196
HORIZONTAL SPREAD	:	1.699	1.699	1.699
VERTICAL SPREAD	:	2.276	2.174	2.174
EXTREME SPREAD	:	2.543	2.295	2.239
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		10	

23 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08225584

CENTERFIRE PATTERNS # 4



OF SHOTS= 10

IN CIR

1in = 1

2in = 6

3in = 3

HS= 2.309

VS= 2.268

GS= 2.373

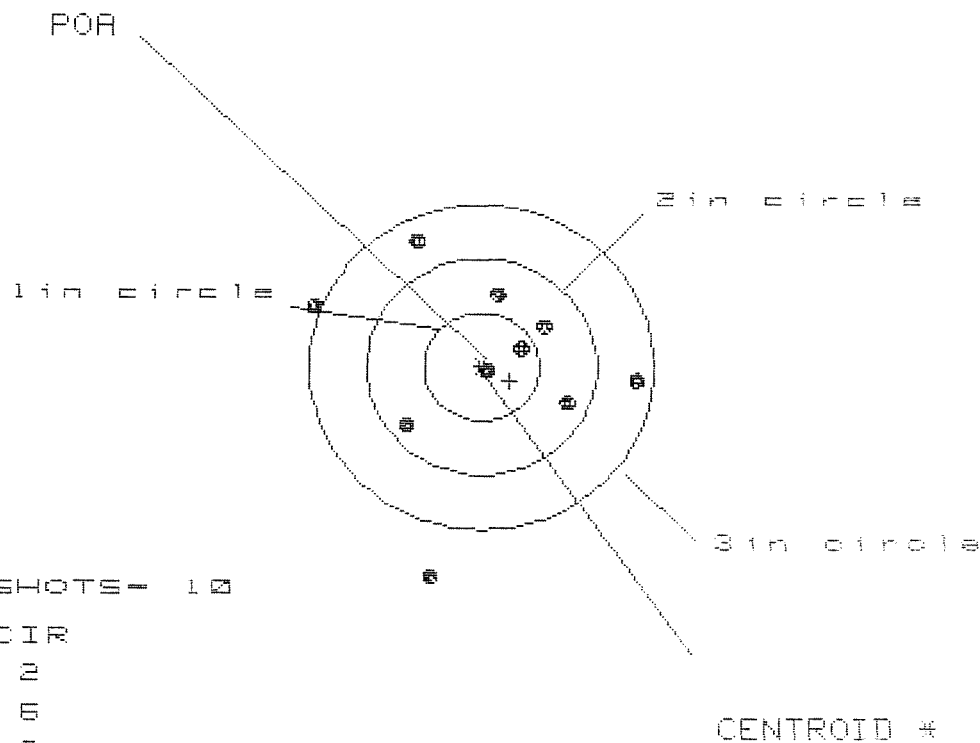
PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.782	.612	.549
MINIMUM X	:	-1.527	-.583	-.645
MAXIMUM Y	:	1.175	1.130	1.076
MINIMUM Y	:	-1.093	-1.138	-.997
CENTROID X	:	-.158	.012	.075
CENTROID Y	:	-.149	-.104	-.245
POA TO CENTROID in.	:	.217	.104	.256
MIN RADIUS	:	.492	.388	.245
MEAN RADIUS	:	.944	.839	.770
MAX RADIUS	:	1.580	1.235	1.081
HORIZONTAL SPREAD	:	2.309	1.195	1.195
VERTICAL SPREAD	:	2.268	2.268	2.073
EXTREME SPREAD	:	2.373	2.314	2.084
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		9	

23 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08225584

CENTERFIRE PATTERNS

5



OF SHOTS- 10

IN CIR

1 in = 2

2 in = 6

3 in = 8

HS= 2.786

VS= 3.174

GS= 3.175

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.343	1.292	1.106
MINIMUM X	:	-1.443	-1.494	-.887
MAXIMUM Y	:	1.202	.982	1.030
MINIMUM Y	:	-1.972	-.755	-.767
CENTROID X	:	-.244	-.193	-.007
CENTROID Y	:	.132	.351	.363
POA TO CENTROID in.	:	.277	.400	.383
MIN RADIUS	:	.077	.260	.069
MEAN RADIUS	:	.966	.829	.693
MAX RADIUS	:	2.025	1.541	1.282
HORIZONTAL SPREAD	:	2.786	2.786	1.993
VERTICAL SPREAD	:	3.174	1.737	1.737
EXTREME SPREAD	:	3.175	2.870	2.273
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		8	

C 6 225564

[illegible][illegible]

GENERAL PURPOSE 8 FIELD

CONTRACT # DAAA21-87-C-0086

3/89

GUN SERIAL #

C6725564

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace			
610	Dis-assemble Gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel <i>RB</i>		<i>2/6/90</i>	<i>WB</i>
620	Apply Coatings (Barrel Action)			
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly			
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head			
	C) Inspect Ejector Hole for Chamfer			
	D) Oil Firing Pin Ass'y			
	E) Adjust Trigger Pull to Min Setting and Stake			

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	4 1/2	4 1/2	4 1/2			3/1/90	WB
	G) Safety Off Force	2 1/4	2 1/4	2 1/4			3/1/90	WB
	H) Trigger Pull Test & Retainability	(0215)	(021)	(021)			4/26/90	2217
	I) Firing Pin Indent	.0203	.020	.020			3/1/90	WB
	J) Assemble Stock							
	K) Assemble Swivel Studs						3/1/90	WB
	L) Attach Front and Rear Sight Assemblies							
	M) Iron Sight Alignment							
	N) Detach Front & Rear Sights & place in numbered container							
	O) Attach Scope to Rifle							
	P) Detach & Attach Scope 20 Times							
640	Gallery Target & Test	100 Rds Test shot OK					2/26/90	DH
	A) Time	4/26/90					2/26/90	DH
	B) Malfunctions						2/26/90	DH
	C) Pierced Primers						2/26/90	DH
	D) Optical Clarity of Scope						2/26/90	DH
645	Inspect for Live Ammo						2/26/90	DH
655	Final Inspection						4/24/90	WB
	A) Headspace							
	B) Trigger Pull	2.40	2.49	2.53	2.62	2.51	2/27/90	WB
	C) Function						3/1/90	WB
660	Pack							

CENTROIDAL DISTANCE CALCULATIONS
 FOR RIFLE # 06225564
 26 Feb 1990

CENTROIDAL DISTANCES

0 TO	1	.242788
1 TO	2	.638193
1 TO	3	.353058
1 TO	4	.175454
1 TO	5	.328024

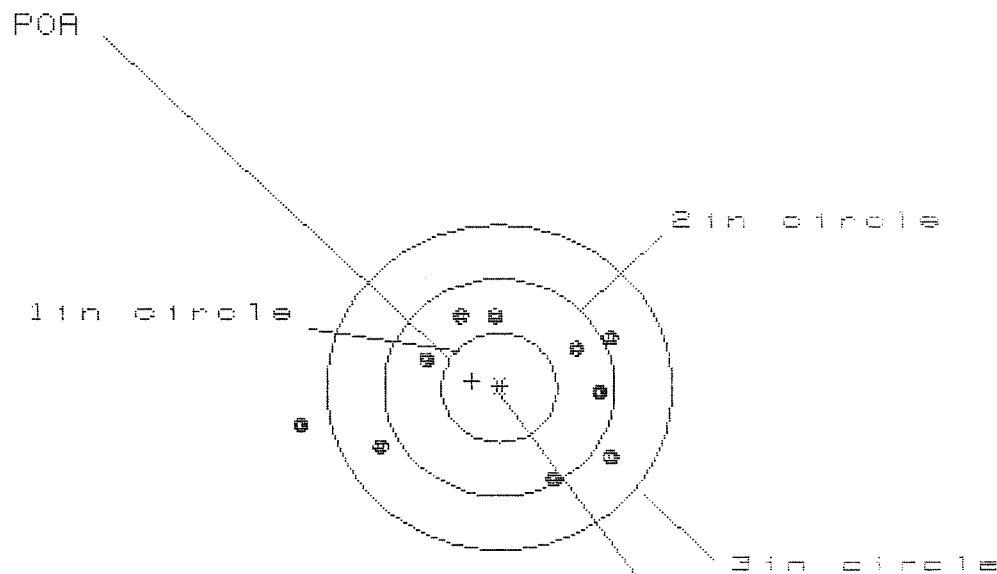
$\frac{\sum x_i}{n}$ <----FOR

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .191
 THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1882
 THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .268142
 THE AMR FOR THIS RIFLE IS: .9952

26 Feb 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C8225564

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1 in = 0

2 in = 6

3 in = 9

HS= 2.722

VS= 1.511

GS= 2.830

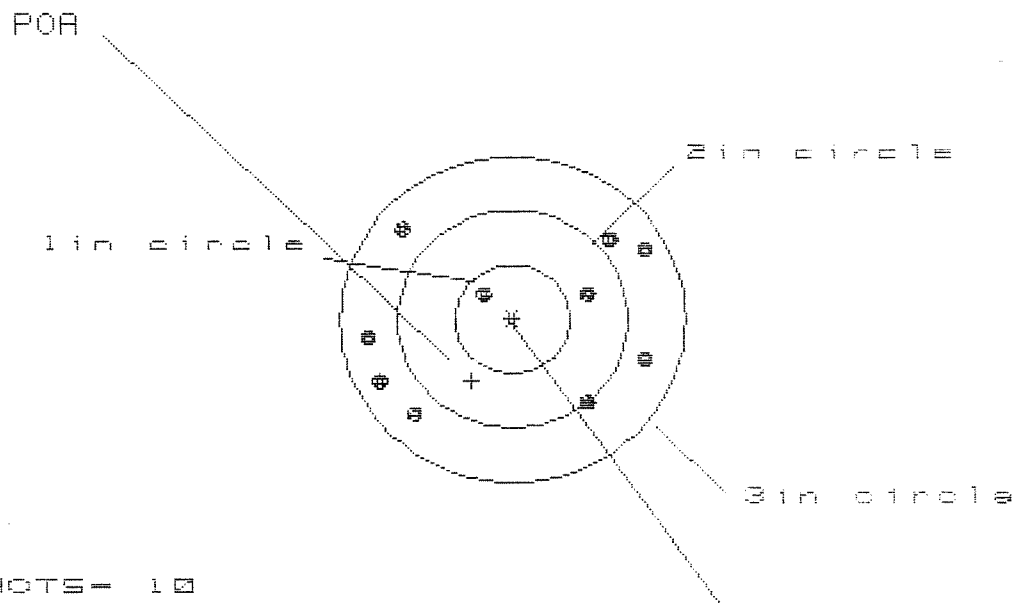
CENTROID #

PATTERN #	:	1	2	3
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.975	.780	.621
MINIMUM X	:	-1.747	-1.276	-1.014
MAXIMUM Y	:	.681	.642	.568
MINIMUM Y	:	-.830	-.869	-.943
CENTROID X	:	.235	.430	.589
CENTROID Y	:	-.061	-.022	.052
POA TO CENTROID in.	:	.243	.430	.591
MIN RADIUS	:	.684	.600	.426
MEAN RADIUS	:	.991	.870	.767
MAX RADIUS	:	1.784	1.404	1.026
HORIZONTAL SPREAD	:	2.722	2.056	1.635
VERTICAL SPREAD	:	1.511	1.511	1.511
EXTREME SPREAD	:	2.830	2.271	1.841
NUMBER IN ONE INCH CIRCLE	=	0	0	0
NUMBER IN TWO INCH CIRCLE	=	6	6	6
NUMBER IN THREE INCH CIRCLE	=	9	9	9

26 Feb 1998

FILE:/PATTERNING/CENTERFIRE_PATT/06225564

CENTERFIRE PATTERNS # 2



OF SHOTS = 10

IN CIR

1 in = 1

2 in = 3

3 in = 10

HS = 2.377

VS = 1.720

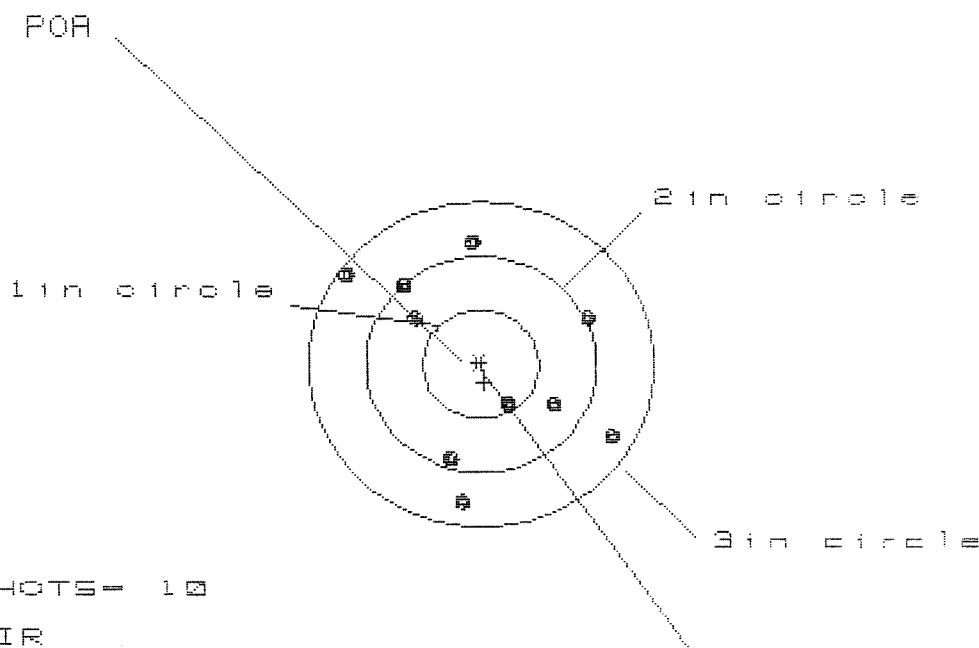
GS = 2.584

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.137	1.260	1.134
MINIMUM X	:	-1.240	-1.117	-1.243
MAXIMUM Y	:	.859	.934	.867
MINIMUM Y	:	-.861	-.786	-.853
CENTROID X	:	.354	.231	.357
CENTROID Y	:	.566	.491	.558
POA TO CENTROID in.	:	.668	.542	.662
MIN RADIUS	:	.398	.388	.406
MEAN RADIUS	:	1.070	1.039	1.014
MAX RADIUS	:	1.299	1.300	1.264
HORIZONTAL SPREAD	:	2.377	2.377	2.377
VERTICAL SPREAD	:	1.720	1.720	1.720
EXTREME SPREAD	:	2.584	2.405	2.405
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		3	
NUMBER IN THREE INCH CIRCLE	=		10	

26 Feb 1998

FILE:/PATTERNING/CENTERFIRE_PATT/06225564

CENTERFIRE PATTERNS # 3



OF SHOTS = 10

IN CIR

1 in = 1

2 in = 5

3 in = 10

HS = 2.292

VS = 2.462

GS = 2.708

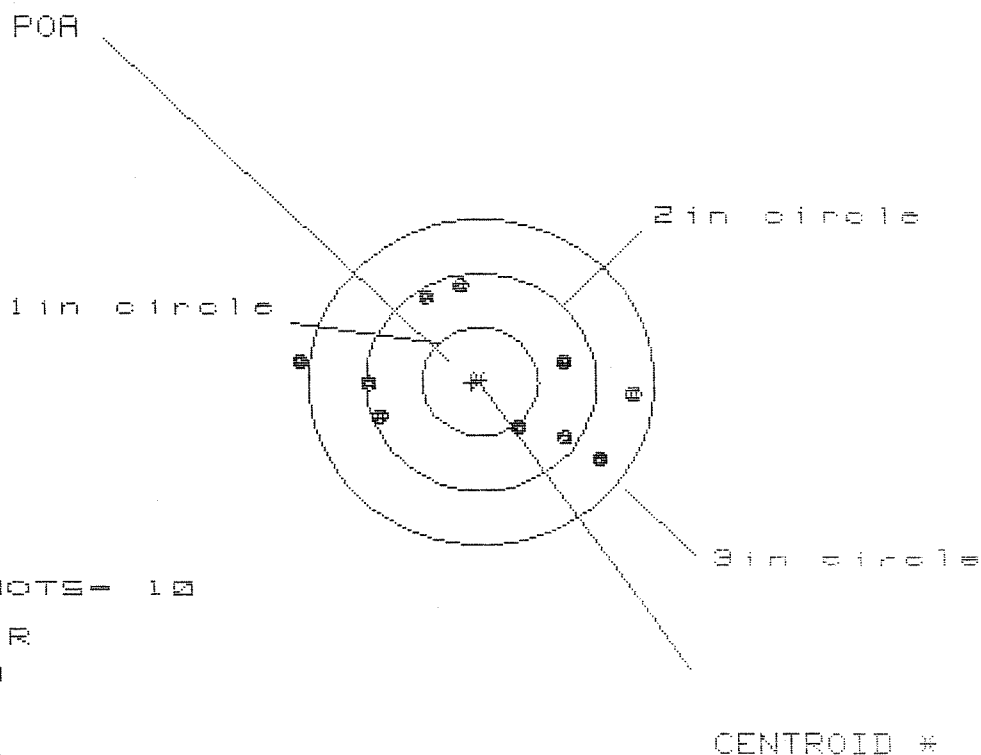
CENTROID *

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.133	1.004	.962
MINIMUM X	:	-1.159	-.841	-.883
MAXIMUM Y	:	1.163	1.252	1.101
MINIMUM Y	:	-1.298	-1.210	-.956
CENTROID X	:	-.032	.097	.139
CENTROID Y	:	.170	.081	.232
POA TO CENTROID in.	:	.173	.126	.270
MIN RADIUS	:	.430	.285	.413
MEAN RADIUS	:	1.004	.936	.899
MAX RADIUS	:	1.407	1.262	1.195
HORIZONTAL SPREAD	:	2.292	1.845	1.845
VERTICAL SPREAD	:	2.462	2.462	2.057
EXTREME SPREAD	:	2.708	2.468	2.284
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		10	

26 Feb 1990

FILE:/PATTERNING/CENTERFIRE_PATT/06225564

CENTERFIRE PATTERNS # 4



OF SHOTS - 10

IN CIR

1 in = 0

2 in = 7

3 in = 9

HS = 2.900

VS = 1.613

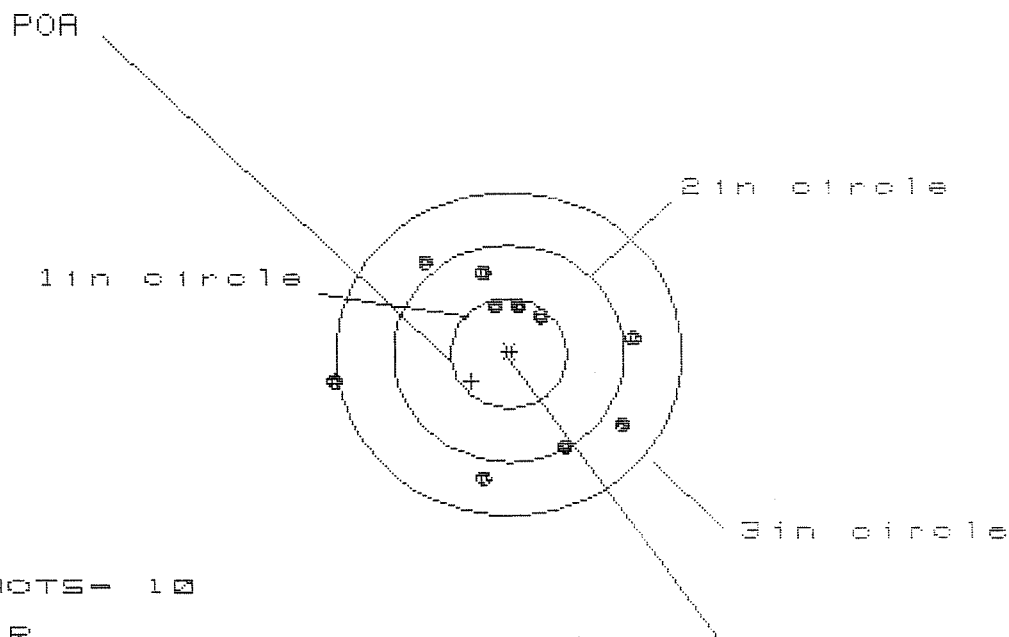
GS = 2.914

PATTERN #	4		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.359	1.187	.953
MINIMUM X	-1.541	-1.127	-.978
MAXIMUM Y	.877	.899	.892
MINIMUM Y	-.736	-.714	-.721
CENTROID X	.075	.247	.098
CENTROID Y	.011	-.011	-.004
POA TO CENTROID in.	.076	.247	.098
MIN RADIUS	.555	.459	.530
MEAN RADIUS	1.002	.918	.886
MAX RADIUS	1.555	1.189	1.195
HORIZONTAL SPREAD	2.900	2.314	1.931
VERTICAL SPREAD	1.613	1.613	1.613
EXTREME SPREAD	2.914	2.316	2.102
NUMBER IN ONE INCH CIRCLE	=	0	
NUMBER IN TWO INCH CIRCLE	=	7	
NUMBER IN THREE INCH CIRCLE	=	9	

26 Feb 1998

FILE:/PATTERNING/CENTERFIRE_PATT/08225564

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1in = 3

2in = 5

3in = 8

HS= 2.594

VS= 2.023

GS= 2.619

PATTERN #	5		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.079	.911	.865
MINIMUM X	-1.515	-.916	-.962
MAXIMUM Y	.858	.835	.686
MINIMUM Y	-1.165	-1.188	-1.015
CENTROID X	.323	.491	.537
CENTROID Y	.255	.278	.427
POA TO CENTROID in.	.412	.565	.686
MIN RADIUS	.408	.302	.147
MEAN RADIUS	.909	.820	.722
MAX RADIUS	1.529	1.243	1.182
HORIZONTAL SPREAD	2.594	1.827	1.827
VERTICAL SPREAD	2.023	2.023	1.701
EXTREME SPREAD	2.619	2.289	2.289
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		5	
NUMBER IN THREE INCH CIRCLE =		9	

SUBJECT: WARRANTY REPAIR

DATE:

TYPE EQUIPMENT

MAKE:

MODEL:

SERIAL NUMBER:

DATE OF PURCHASE:

PERSON CONTACTED OR RA NUMBER:

EQUIPMENT PROBLEMS:

POINT OF CONTACT {FORT BENNING, GEORGIA} AND PHONE NUMBER:

George FRichards {404} 545-2865/3201

NOTE: ANY WORK NOT COVERED BY THE WARRANTY WILL NOT BE REIMBURSED WITHOUT
PRIOR AUTHORIZATION FROM THE PROCUREMENT DIVISION AT FORT BENNING, GEORGIA

WHEN REPAIR IS COMPLETED, PLEASE RETURN TO:

MAINTENANCE DIVISION, USAIC
ATTN: ATZB-DL-MA-Q
BUILDING 228
FORT BENNING, GEORGIA 31905-5174

*BARRELL**Re ferbished*

STEWART/C-4988-4034

[illegible]DA FORM 2407
MAY 81

EDITION OF JUL 79 IS OBSOLETE.

NMP COPY 2

BARBER - M24 0051566		COMMENTS W/LEUPOLD 10X SCOPE M-24 SNIPER		1/17	
INITIAL JM	CUSTOMER ORDER NO.				
DATE RECEIVED 1/17/90	DATE OPENED 01/25/90	DATE CODE 100 3/89	SERIAL NUMBER C6225564	MODEL AND GRADE 9999 7.62 NATO	
ACCESSORIES HARD CASE W/STUDS W/SWIVELS SLING STRAP			ORDER R 90-02888		

FROM:

MAINTENANCE DIVISION USAIC
ATTN ATZB-DL-MA-Q
BLDG 228
FT BENNING GA 31905-5174

SHIP TO:

MAINTENANCE DIVISION USAIC
ATTN ATZB-DL-MA-Q
BLDG 228
FT BENNING

GA
31905-5174

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

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

UN CONDITION: ☐ NEW ☒ SLIGHTLY WORN ☐ VERY WORN ☐ MISUSED ☐ MARRED

CUSTOMER'S REQUEST

REFURBISH

MAIN FAULT

① REPOWDER COAT BARREL ACTION
② REPOWDER COAT TRIGGER GUARD ASSY.

PARTS

NO DEPLOYMENT KIT

NO SLING STRAP

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

RD6925 REV. 6/88

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

BARBER - M24 M2400051625

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06225564
23 Jul 1993

CENTROIDAL DISTANCES

0 TO	1	.338044
1 TO	2	.642403
1 TO	3	1.10922
1 TO	4	1.13863
1 TO	5	.647019

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

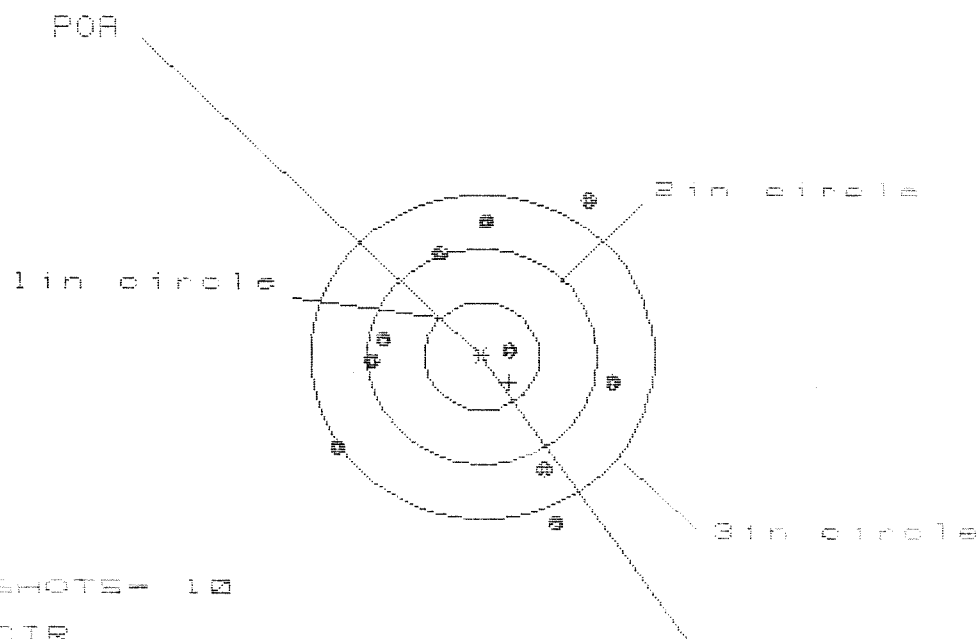
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0002
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.155
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .155
THE AMR FOR THIS RIFLE IS: .984

23 JUL 1993

FILE:/PATTERNING/CENTERFIRE_PATT/08225564

CENTERFIRE PATTERNS

1



OF SHOTS = 10

IN CIR

1 in = 1

2 in = 3

3 in = 7

HS = 0.3999

VS = 0.0005

GS = 0.218

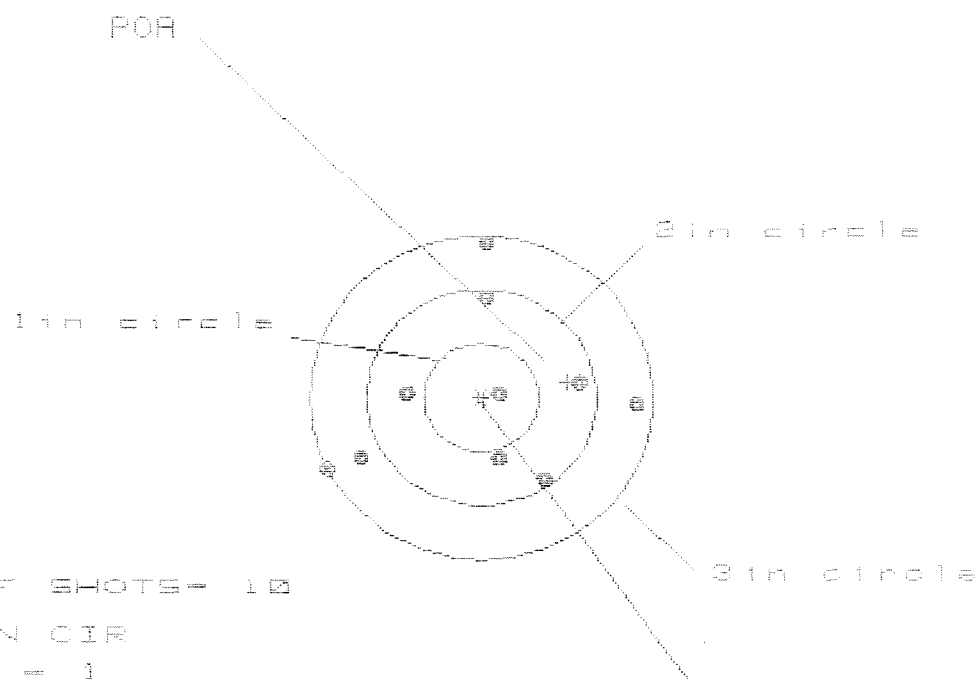
CENTROID *

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.089	1.161	1.286
MINIMUM X	-1.310	-1.238	-1.113
MAXIMUM Y	1.422	1.246	1.199
MINIMUM Y	-1.583	-1.203	-1.047
CENTROID X	-.235	-.307	-.432
CENTROID Y	.243	.419	.263
POA TO CENTROID in.	.338	.519	.506
MIN RADIUS	.281	.375	.476
MEAN RADIUS	1.161	1.085	1.013
MAX RADIUS	1.709	1.630	1.434
HORIZONTAL SPREAD	2.399	2.399	2.399
VERTICAL SPREAD	3.005	2.449	2.246
EXTREME SPREAD	3.218	3.218	2.498
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	3		
NUMBER IN THREE INCH CIRCLE =	7		

23 Jul 1985

FILE:/PATTERNING/CENTERFIRE_PATT/08225564

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1 in = 1

2 in = 6

3 in = 3

HS= 2.722

VS= 2.241

GS= 2.789

CENTROID #

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.328	1.173	1.155
MINIMUM X	:	-1.394	-1.185	-1.263
MAXIMUM Y	:	1.462	1.392	.997
MINIMUM Y	:	-.779	-.849	-.675
CENTROID X	:	-.750	-.595	-.577
CENTROID Y	:	-.141	-.071	-.245
POA TO CENTROID in.	:	.763	.599	.627
MIN RADIUS	:	.179	.012	.170
MEAN RADIUS	:	.961	.870	.799
MAX RADIUS	:	1.531	1.399	1.297
HORIZONTAL SPREAD	:	2.722	2.358	2.358
VERTICAL SPREAD	:	2.241	2.241	1.672
EXTREME SPREAD	:	2.789	2.424	2.424
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		9	

20 JUL 1993

FILE: /PATTERNING/CENTERFIRE PATT/CG225564

CENTERFIRE PATTERNS # 3

FOA

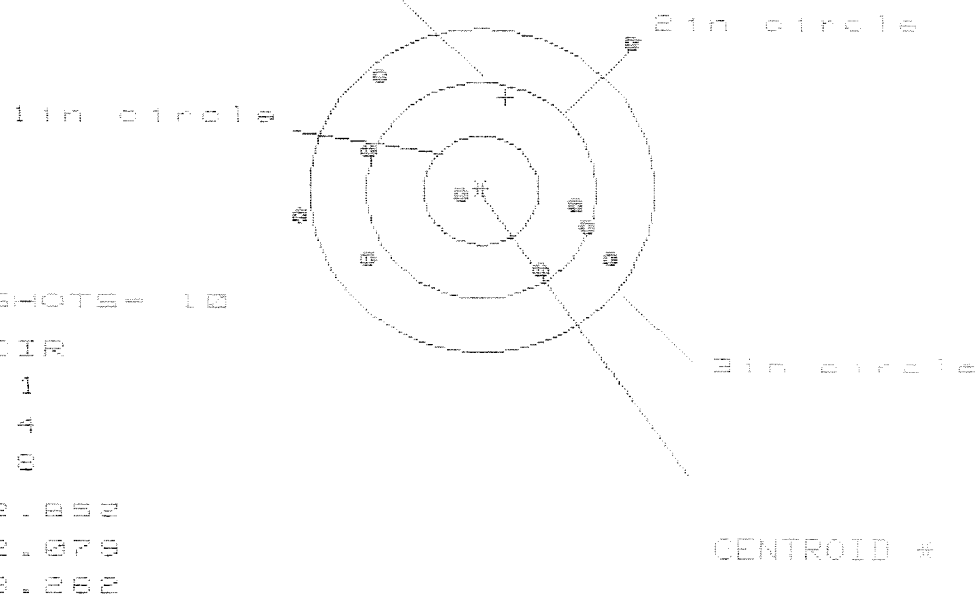


Figure 1: Schematic representation of the experimental design. The diagram shows a flow from 'Stimulus presentation' to 'Response' and 'Feedback'. 'Stimulus presentation' includes 'Visual feedback' and 'Auditory feedback'. 'Response' includes 'Visual feedback' and 'Auditory feedback'. 'Feedback' includes 'Visual feedback' and 'Auditory feedback'. The flow is indicated by arrows and labels.

IN CIR

$\frac{1}{2} + \frac{1}{2} = 1$

Figure 1 illustrates the experimental design. It shows a sequence of events: a subject is presented with a stimulus (a face), then a response is recorded (a button press), and finally, the subject is presented with a feedback stimulus (a face). The response is recorded by a computer system.

[illegible][illegible]

Figure 1: Schematic representation of the experimental design. The diagram shows a flow from 'Study 1' to 'Study 2'. Study 1 involves a 'Pre-test' and a 'Main test' with 'Participants' and 'Conditions'. Study 2 involves a 'Pre-test' and a 'Main test' with 'Participants' and 'Conditions'. The flow is indicated by arrows and labels like 'Study 1', 'Study 2', 'Pre-test', 'Main test', 'Participants', and 'Conditions'.

PATTERN #		1	2	3
SHOTS (BEST OF)		10	9	8
MAXIMUM X		1.267	1.264	1.084
MINIMUM X		-1.585	-1.444	-1.058
MAXIMUM Y		1.346	1.249	1.238
MINIMUM Y		-1.733	-1.583	-1.594
CENTROID X		-1.213	-1.354	-1.174
CENTROID Y		-1.866	-1.016	-1.085
POA TO CENTROID in.		.892	1.076	1.020
MIN RADIUS		.220	.105	.258
MEAN RADIUS		1.133	1.029	.967
MAX RADIUS		1.849	1.447	1.537
HORIZONTAL SPREAD		2.852	2.788	2.142
VERTICAL SPREAD		2.079	1.832	1.832
EXTREME SPREAD		3.262	2.744	2.679
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		8	

23 JUL 1953

FILE:/PATTERNING/CENTERFIRE_PATT/082253564

CENTERFIRE PATTERNS

4

POA

1 in circle

2 in circle

3 in circle

CENTROID *

OF SHOTS- 10

IN CIR

1 in = 0

2 in = 6

3 in = 9

HS= 2.843

VS= 2.106

GS= 2.843

PATTERN #

:

4

SHOTS - BEST OF

:

10

9

8

MAXIMUM X

:

1.247

1.071

.836

MINIMUM X

:

-1.586

-.967

-.834

MAXIMUM Y

:

1.093

1.113

1.167

MINIMUM Y

:

-1.013

-.993

-.939

CENTROID X

:

.787

.963

.830

CENTROID Y

:

-.259

-.279

-.333

POA TO CENTROID DIST

:

.829

1.003

.894

MIN RADIUS

:

.533

.400

.499

MEAN RADIUS

:

.913

.796

.765

MAX RADIUS

:

1.596

1.258

1.252

HORIZONTAL SPREAD

:

2.833

2.038

1.469

VERTICAL SPREAD

:

2.106

2.106

2.106

EXTREME SPREAD

:

2.843

2.182

2.182

NUMBER IN ONE INCH CIRCLE =

0

NUMBER IN TWO INCH CIRCLE =

6

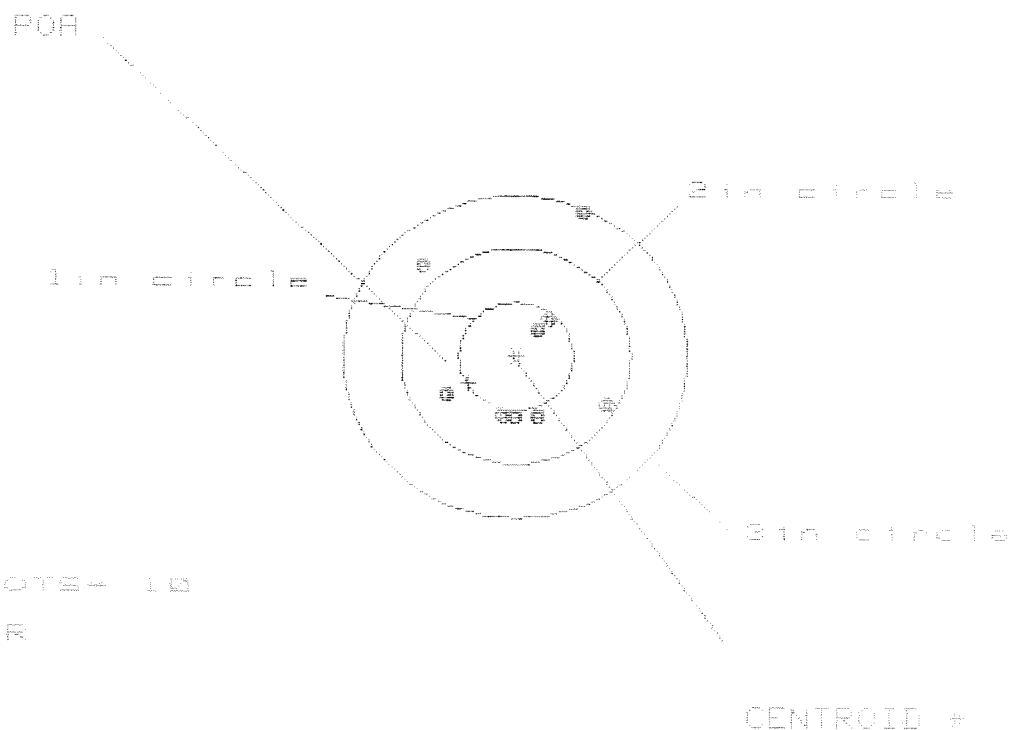
NUMBER IN THREE INCH CIRCLE =

9

23 Jul 1993

FILE:/PATTERNING/CENTERFIRE_PATT/082255B4

CENTERFIRE PATTERNS # 5



OF SHOTS= 10

IN CIR

1 in = 2

2 in = 6

3 in = 9

HS= 1.599

VS= 1.963

GS= 2.116

PATTERN #	5		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.809	.876	.786
MINIMUM X	-.790	-.723	-.647
MAXIMUM Y	1.373	.988	.652
MINIMUM Y	-.590	-.437	-.314
CENTROID X	.412	.345	.435
CENTROID Y	.248	.095	-.028
POA TO CENTROID in.	.481	.358	.436
MIN RADIUS	.314	.431	.314
MEAN RADIUS	.752	.639	.536
MAX RADIUS	1.501	1.224	.810
HORIZONTAL SPREAD	1.599	1.599	1.433
VERTICAL SPREAD	1.963	1.425	.966
EXTREME SPREAD	2.116	2.065	1.438
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		8	
NUMBER IN THREE INCH CIRCLE =		9	

GFM

CONTRACT # DAAA21-87-C-0086

New Barrel

GUN SERIAL # C6225564

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		6/30/93	RW
600	Proof		6/30/93	RW
607	Check Headspace		6/30/93	RW
610	Dis-assemble Gun		6/30/93	RW
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		7/19/93	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		7/19/93	RW
	C) Inspect Ejector Hole for Chamfer		7/19/93	RW
	D) Oil Firing Pin Ass'y		7/19/93	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							
	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						7/20/93	Ru
	A) Time							
	B) Malfunctions							
	C) Pierced Primers							
	D) Optical Clarity of Scope							
645	Inspect for Live Ammo						7/20/93	Ru
655	Final Inspection						7/20/93	Ru
	A) Headspace						7/20/93	Ru
	B) Trigger Pull	2.38	2.39	2.34	2.33	2.32	7/20/93	Ru
	C) Function						7/20/93	Ru
660	Pack							

RECEIVING AND ESTIMATING REPORT

R 93-14299

INITIAL PS	CUSTOMER ORDER NO.	W/ULTRA 10X-M3A SCOPE/ATTN: FRED MARTIN M-24 #6 ON STOCK			
DATE RECEIVED 6/23/93	DATE OPENED 06/28/93	DATE CODE LJ 2-89	SERIAL NUMBER C6225564	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62 NATO
ACCESSORIES W/STUDS	HARD CASE		SCOPE MNTS W/1 SWIVEL	SCOPE BASE	L/SIGHTS

FROM:

SHIP TO:

SUPPLY & SERVICE DIVISION
WHSE. 224
FT. BENNING GA 31905

SUPPLY & SERVICE DIVISION
WHSE. 224
FT. BENNING GA 31905

CUST NO:080509 C.O.D

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐	PROM. DATE	ESTIMATED	VIA UPS
UN CONDITION					REPAIR CHARGE
☐ NEW					EXCISE
☐ LIGHTLY WORN					TAX
☐ WORN					INSURANCE
☐ VERY WORN					UPS
☐ UNREPAIRABLE					PARCEL POST
☐ MARRED	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

Needs New Barrel

REMARKS	COMMENTS					
Barrel Assy - 96002	ReZinc - Scope Rings - Scope Base, Swivels & Swivel Studs. Re powder Coat - Floor plate latch, Trigger Guard & Front & Rear sight bases.					
	REPAIRMAN RW	PROOF ✓	CLEAN ✓	TEST ✓	TARGET ✓	PATTERN
	GALLERY TESTER RW	DATE 6/30/93	DATE 7/20/93	DATE 7/20/93	DATE 7/20/93	DATE

OFFICE COPY

RD6925 REV. 1/92

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

BARBER, M24 M2400051634

U.S. Government Printing Office: 1989-244-058

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80																																									
DOC. IDENT.		RI FROM		M S		STOCK NUMBER		FSC		NIIN		ADD		UNIT OF MEASURE		QUANTITY		DOCUMENT NUMBER		REQUISITIONER		DATE		SERIAL		SUPPLEMENTARY ADDRESS		DISTRIBUTION		PROJECT		PORT		REQ'D DEL DATE		ADVISE		RI		UNIT PRICE	
A5AAW1						1005-01-240-2136								EA		00001		W33BQ9		3160-0102						CMBBAN		MGZ				03						F		5,145.00	
SHIPPED FROM		Supply & Services Division		Whse 224		Fort Benning, GA 31905-5182		SHIP TO		Remington Arm Co, Inc.		ATTN: Custom Shop		14 Hoefler Ave.		Ilion, NY 13357		MARK FOR		PROJECT		#2		Contract # DAA21-87-0001		TOTAL PRICE		DOLLARS		CTS.											
WAREHOUSE LOCATION		L JAA1		TYPE OF CARGO		UNIT PACK		UNIT WEIGHT		UNIT CUBE		UFC		NMFC		FREIGHT RATE		DOCUMENT DATE		MAT COND		QUANTITY		S		3160		F		Q		1		R		S					
SUBSTITUTE DATA (ITEM ORIGINALLY REQUESTED)		T		FREIGHT CLASSIFICATION NOMENCLATURE		U		ITEM NOMENCLATURE		X		Rifle 7.62 MM M24 (Sniper)		Y		SN: C6225564		REF: W806YC 3160-0003																							
SELECTED BY AND DATE		BT 3161		TYPE OF CONTAINER(S)		Box Container		TOTAL WEIGHT		3		59		RECEIVED BY AND DATE		INSPECTED BY AND DATE																									
PACKED BY AND DATE		RT 3162		NO. OF CONTAINERS(S)		1		TOTAL CUBE		6		6.6		WAREHOUSED BY AND DATE		WAREHOUSE LOCATION																									
REMARKS		SHIP US REGISTERED		RETURN RECEIPT REQUESTED		CC		DATE SHIPPED		DD		EE		10 JUN 1993		GG																									
13 TRANSPORTATION CHARGEABLE TO				14 BILLING, AWR, OR RECEIVER'S SIGNATURE (AND DATE)				15 RECEIVER'S DOCUMENT NUMBER																																	

DD Form 1348-1, SEP 87

Jun 86 edition may be used.

FORM APPROVED. OMB NO. 0704-0188

DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

Dim: 17.5" x 50" x 13"

MAINTENANCE REQUEST

For use of this form, see DA PAM 738-750; the proponent agency is DCSLOG

PAGE NO.

NO. OF PAGES

REQUIREMENTS CONTROL SYMBOL

CSGLD - 1047(R1)

SECTION I - EQUIPMENT DATA

CONTROL NUMBER		WORK ORDER NO.		WESDC	ORG. PD 02	PD AUTHENTICATION 	
☒ Work Request ☐ MWO ☐ Warranty Claim		1A. ORGANIZATION C 345		B. LOCATION 31904 FT Benning, Ga		C. UNIT IDENT CODE	
2. SERIAL NO. 66235564		3. NOUN NOMENCLATURE snipe weapon		4. LINE NO. M34		6. NATIONAL STOCK NUMBER 1005-01246-2134	
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). Need new Barrel							

B. REMARKS

S-1122
P.O.G. Mr Robinson

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

- Place a "✓" or an "X" in the box for the type of action required.
- Enter the WESDC if the item is Materiel Condition Status Reportable.
- Enter the priority designator as determined from the urgency of need and force activity designator.
- The Unit Commander, Chief of TDA activity or their designated representative will authenticate, by signature, a priority of 01 through 08.
- Block 1A. Enter the name of the organization submitting the request.
- Block 1B. Enter the unit submitting the request; units overseas enter APO only.
- Block 1C. Enter the unit identification code of the unit in block 1A.
- Block 2. Enter the equipment serial number. For ammunition, enter the lot number. For administrative-use vehicles, enter the USA registration number.
- Block 3. Enter the noun abbreviation of the item.
- Block 4. Enter the item line number, if applicable.
- Block 5. Enter the model number.
- Block 6. Enter the National Stock Number of the item listed in Block 3.
- Block 7. Enter the name of the support activity.
- Block 7A. Enter the symbol of the maintenance category (O, F, H, D, or L).
- Block 8. Enter the utilization code.
- Block 9A. Enter the word "yes" if the item is Materiel Condition Status Reportable.
- Block 9B. Enter the equipment readiness code, if applicable.
- Block 9C. Enter the word "yes" if the item is a pacing item.
- Block 10. Enter the hour reading, if applicable.
- Block 11. Enter the mileage from the odometer, if applicable.
- Block 12. Enter the total rounds fired, if applicable.
- Block 13. For turbine engines, enter the number of hot starts.
- Block 14. Enter a "✓" or "X" in the proper block.
- Block 15. Enter a "✓" or "X" in the proper block.
- Block 16. Describe briefly the fault or symptoms needing correction.

23. SUBMITTED BY 	24. RECEIVED BY
JULIAN DATE 3169	JULIAN DATE

MAINTENANCE REQUEST

For use of this form, see DA PAM 738-750; the proponent agency is DCSLOG

PAGE NO.

NO. OF PAGES

REQUIREMENTS CONTROL SYMBOL

CSGLD - 1047(R1)

SECTION I - EQUIPMENT DATA

CONTROL NUMBER		WORK ORDER NO.		WESDC	ORG. PD 03	PD AUTHENTICATION 	
☒ Work Request ☐ MWO ☐ Warranty Claim		1A. ORGANIZATION C 3/45		B. LOCATION FT Benning, Ga		C. UNIT IDENT CODE 31904	
2. SERIAL NO. C6225564		3. NOUN NOMENCLATURE snipe weapon		4. LINE NO.		5. MODEL M24	
6. NATIONAL STOCK NUMBER 1005 PL246 2134		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. ☒ 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			
16A. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURE IN EQUIPMENT TM (Do not prescribe repairs). need new barrel							

B. REMARKS

SECTION II - WORK ACCOMPLISHED

17A. REPAIR ORGANIZATION/ACTIVITY				C. UNIT IDENT. CODE		18. TYPE ORGANIZATION/ACTIVITY ACCOMPLISHING WORK (Select one - use ☒ or X)		19. AMS ACCT. CODE	
B. LOCATION						☐ 1 TOE ☐ 2 TD ☐ 3 Contractor			
20A. ACT. CODE	B. FAILURE CODE	C. COMPONENT/PART NOUN, SVC, OR MWO NO.			D. MANHOURS (Hrs. & tenths)	E. NATIONAL STOCK NUMBER	F. PART SOURCE CODE	G. QTY.	H. PARTS COST
		(1) CB CODE	(2) REF DESIGN.	(3) MFR. CODE					
					.				\$
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					.				\$
					.				\$
					.				\$
					I. TOTAL MANHOURS	J. TOTAL MANHOURS COST \$	K. TOTAL PARTS COST \$		
21. DELAY (Select One)					☐ 1 Parts ☐ 2 Manpower ☐ 3 Facilities ☐ 4 Funds ☐ 5 Tools	22. Data Transcribed			
23. SUBMITTED BY 		24. RECEIVED BY		25. WORK STARTED BY	26. INSPECTED BY	27. ACCEPTED BY	28. DISPOSITION (Select One)		
							☐ A To User ☐ D Evacuated ☐ B To Stock ☐ E Cannibalization ☐ C Salvaged		
JULIAN DATE 3/69	JULIAN DATE	JULIAN DATE	JULIAN DATE	JULIAN DATE					