

C6348894

MODEL 700™ M24

Model **SWS**™

Action

Barrel Length

Capacity

Order No. **5715**

* Includes 1 in chamber.

Remington

Repair Inquiry

Repair Number: RE00141258

Serial: C6348894 Model M24 SWS Center Fire
Caliber: 7.62 NATO Produced: 12/13/1989

Repairman:

Status: Closed 2/5/2008 10:17:51 AM

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: DODAAC: W91L3M

DODAAC: W91L3M

Address 1: WODA FSB BAGRAM AFLD

WODA FSB BAGRAM AFLD

Address 2: SMALL ARMS SUPPORT

PO Box:

SMALL ARMS SUPPORT

PO Box:

City: BAGRAM APO

BAGRAM APO

State: AF

Zip Code: 09354

Country: AE

State: AF

Zip Code: 09354

Country: AE

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone: NN

Fax:

Email:

Comments:

Received Condition

Fair

Condition Notes:

CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A017	Scope Base	1
A026	Scope	1
A045	Bi Pod	1
A057	Frt and Rear Sgt Base	1
D000	SCOPE CASE	1

Repair Search

Refresh

Close

nagloj

2/7/2008

4:20 PM

NUM



Serial Number:

C6348894

Model: M24 SWS



RE00141258

M-24 INSPECTION CHECKLIST
 CONTRACT #: DAAE-20-02-C-0149

R & E NUMBER 00141258SERIAL NUMBER C 6348894LOG-IN DATE 2-5-08

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	2-20-08	RTZ
505	RE-BARREL	2-20-08	RTZ
560	ASSEMBLE	2-20-08	RTZ
600	PROOF	2-20-08	TRW
605	CHECK HEADSPACE	2-20-08	TRW
610	DIS-ASSEMBLE GUN		
612	MAGNAFLUX	2/21/08	unl
510	DRILL AND TAP	2-21-08	Fm
615	ROLLMARK CALIBER	2-21-08	CW
618	ROTO-BLAST	2-22-08	DG
620	APPLY COATINGS	2-26-08	CW
625	FINAL ASSEMBLY	2-28-08	RTZ
640	FUNCTION TEST AND	2-29-08	TRW
650	TARGET	2-29-08	TRW
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	2-29-08	RP
	A) HEADSPACE	3-6-08	DA
		3-6-08	DA
	B) TRIGGER PULL	2.63 2.57 2.60 2.61 2.67 3-6-08	DA
680	F) SAFETY ON FORCE	3.5 3.5 3.5 3-6-08	DA
	G) SAFETY OFF FORCE	3-6-08	DA
	I) FIRING PIN INDENT	.021 .021 .021 3-6-08	DA
690	PACK	3/12/08	Fm

MAGNA - FLUX

FEB 21 2008

OPERATOR

PASS

FAIL

PASS

FAIL

N/A

PASS

FAIL

+/- .5 LBS
 MIN 2.50 LBS
 MAX 4.0 LBS

2 LBS MIN
 10 LBS MAX

2 LBS
 MIN

.020

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348894.__0
FILE DATE AND TIME: 03/03/2008 09:52

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.032
The Average Y Centroid of the Five Target Set:	-0.006
The Average Point of Impact of the Five Target Set:	0.033
The Average Mean Radius of the Five Target Set:	0.694
The Distance from POA to Centroid Target #1:	0.059
The Distance from Centroid Target #2 to Centroid Target #1:	0.073
The Distance from Centroid Target #3 to Centroid Target #1:	0.135
The Distance from Centroid Target #4 to Centroid Target #1:	0.158
The Distance from Centroid Target #5 to Centroid Target #1:	0.122

SERIAL NUMBER: C6348894. __0

TARGET NUMBER: 1

FILE DATE: 03/03/2008

FILE TIME: 09:52

POINT#	X	Y
1:	0.396	-0.792
2:	-0.074	-0.979
3:	-0.068	-0.371
4:	-0.232	-0.481
5:	-0.342	0.167
6:	0.041	0.312
7:	0.398	0.724
8:	0.140	0.728
9:	-0.080	0.772
10:	0.059	-0.625

X CENTROID: 0.024

Y CENTROID: -0.054

POA TO CENTROID: 0.059

HORZ SPREAD: 0.740

VERT SPREAD: 1.751

GROUP SPREAD: 1.767

MIN RADIUS: 0.330

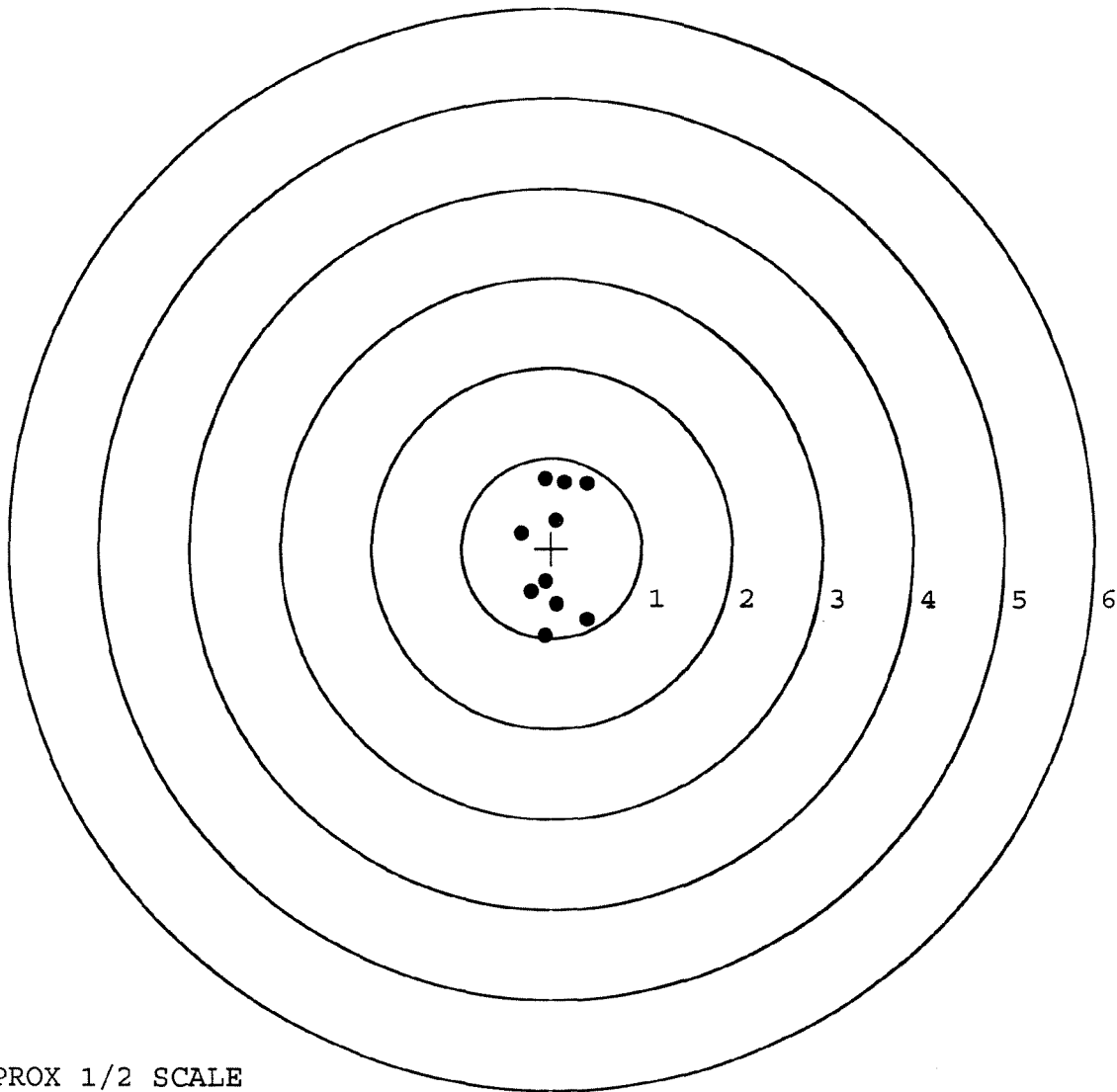
MAX RADIUS: 0.930

MEAN RADIUS: 0.644

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348894. __0

TARGET NUMBER: 2

FILE DATE: 03/03/2008

FILE TIME: 09:52

X CENTROID: -0.048

Y CENTROID: -0.066

POA TO CENTROID: 0.082

HORZ SPREAD: 2.505

VERT SPREAD: 2.021

GROUP SPREAD: 2.513

MIN RADIUS: 0.095

MAX RADIUS: 1.434

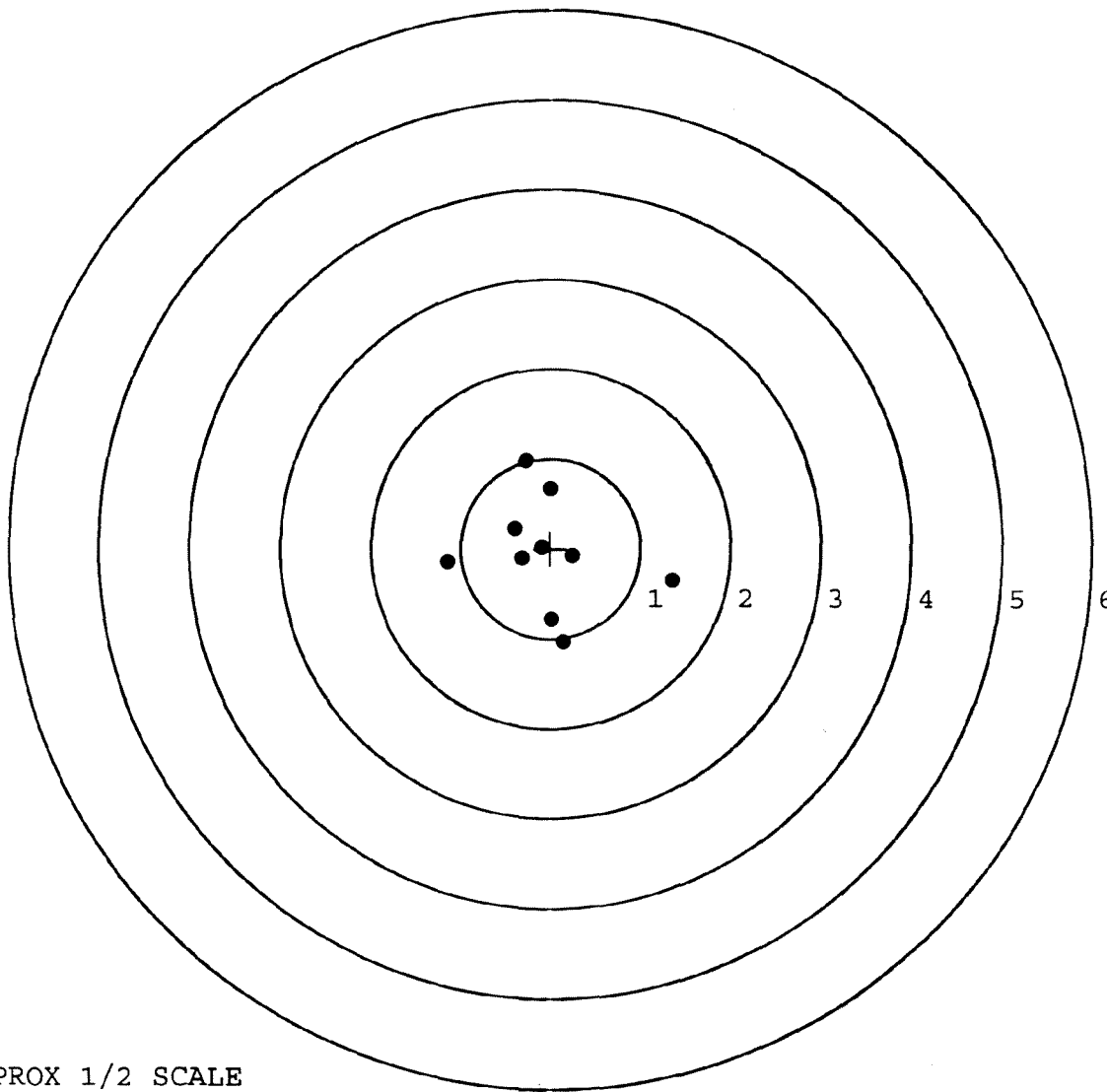
MEAN RADIUS: 0.717

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.149	-1.041
2:	0.011	-0.792
3:	1.357	-0.354
4:	-0.004	0.661
5:	-0.280	0.980
6:	0.247	-0.082
7:	-1.148	-0.154
8:	-0.401	0.214
9:	-0.317	-0.112
10:	-0.095	0.016



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348894. __0

TARGET NUMBER: 3

FILE DATE: 03/03/2008

FILE TIME: 09:52

X CENTROID: -0.061

Y CENTROID: 0.051

POA TO CENTROID: 0.080

HORZ SPREAD: 1.550

VERT SPREAD: 1.904

GROUP SPREAD: 1.953

MIN RADIUS: 0.175

MAX RADIUS: 1.166

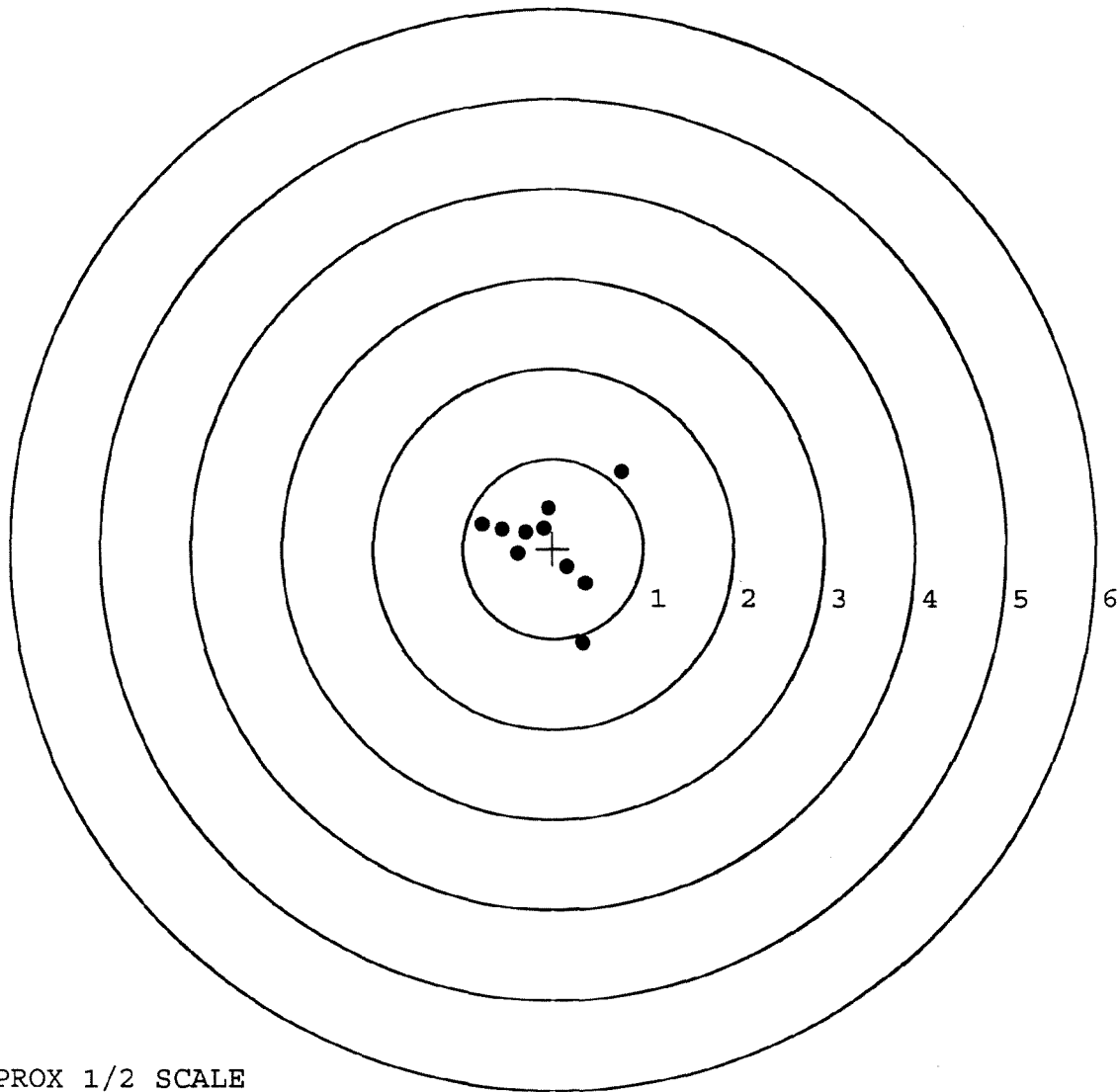
MEAN RADIUS: 0.576

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.327	-1.049
2:	0.362	-0.385
3:	0.156	-0.206
4:	0.762	0.855
5:	-0.054	0.453
6:	-0.788	0.277
7:	-0.573	0.214
8:	-0.391	-0.055
9:	-0.309	0.184
10:	-0.104	0.221

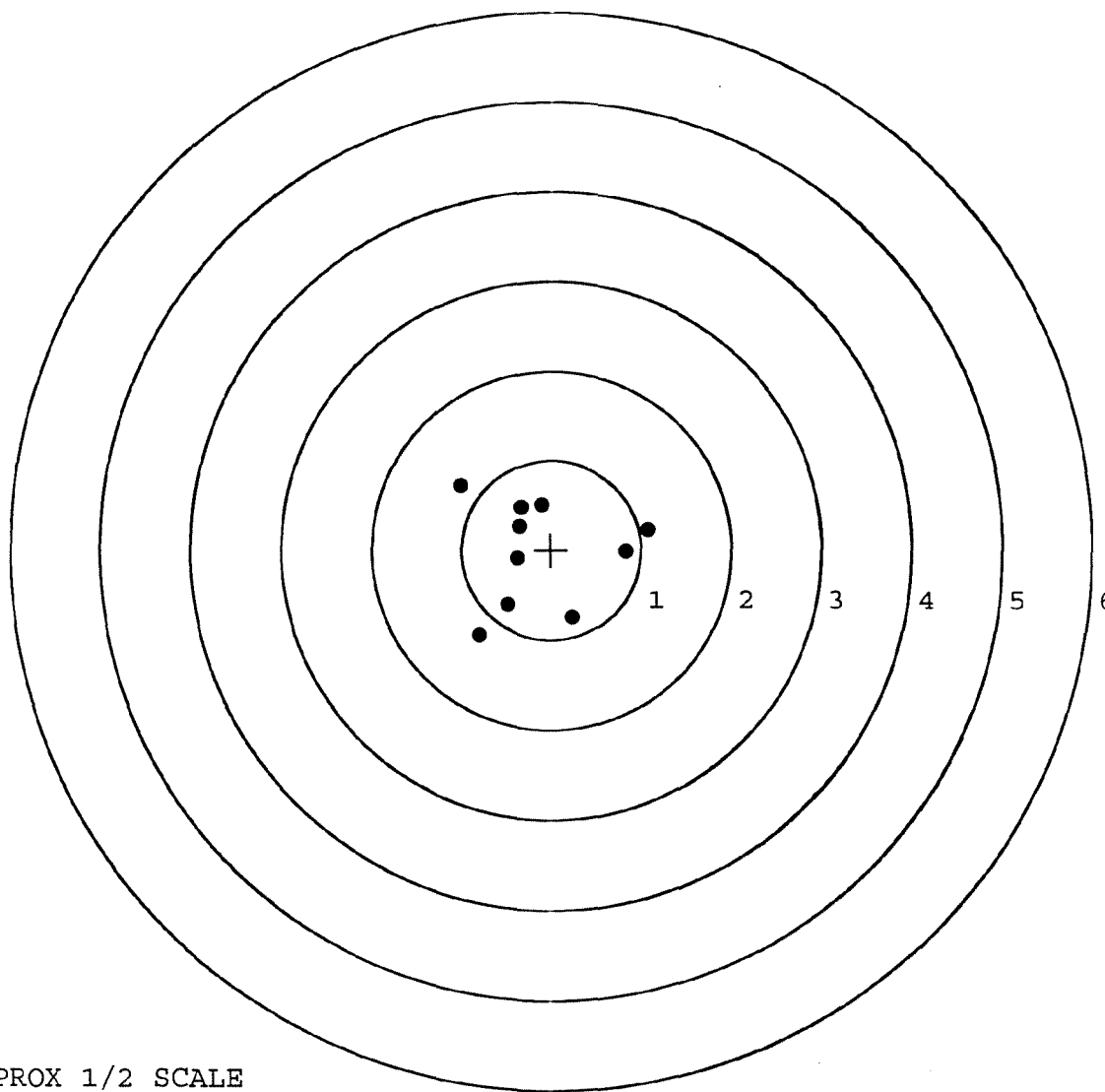


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348894. 0
 TARGET NUMBER: 4
 FILE DATE: 03/03/2008
 FILE TIME: 09:52

POINT#	X	Y
1:	0.836	-0.014
2:	1.077	0.231
3:	-0.108	0.503
4:	-0.334	0.477
5:	-1.008	0.718
6:	-0.376	-0.098
7:	0.234	-0.756
8:	-0.484	-0.615
9:	-0.799	-0.957
10:	-0.356	0.264

X CENTROID: -0.132
 Y CENTROID: -0.025
 POA TO CENTROID: 0.134
 HORZ SPREAD: 2.085
 VERT SPREAD: 1.675
 GROUP SPREAD: 2.221
 MIN RADIUS: 0.255
 MAX RADIUS: 1.236
 MEAN RADIUS: 0.769
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348894. 0

TARGET NUMBER: 5

FILE DATE: 03/03/2008

FILE TIME: 09:52

X CENTROID: 0.057

Y CENTROID: 0.063

POA TO CENTROID: 0.085

HORZ SPREAD: 2.463

VERT SPREAD: 1.548

GROUP SPREAD: 2.557

MIN RADIUS: 0.413

MAX RADIUS: 1.768

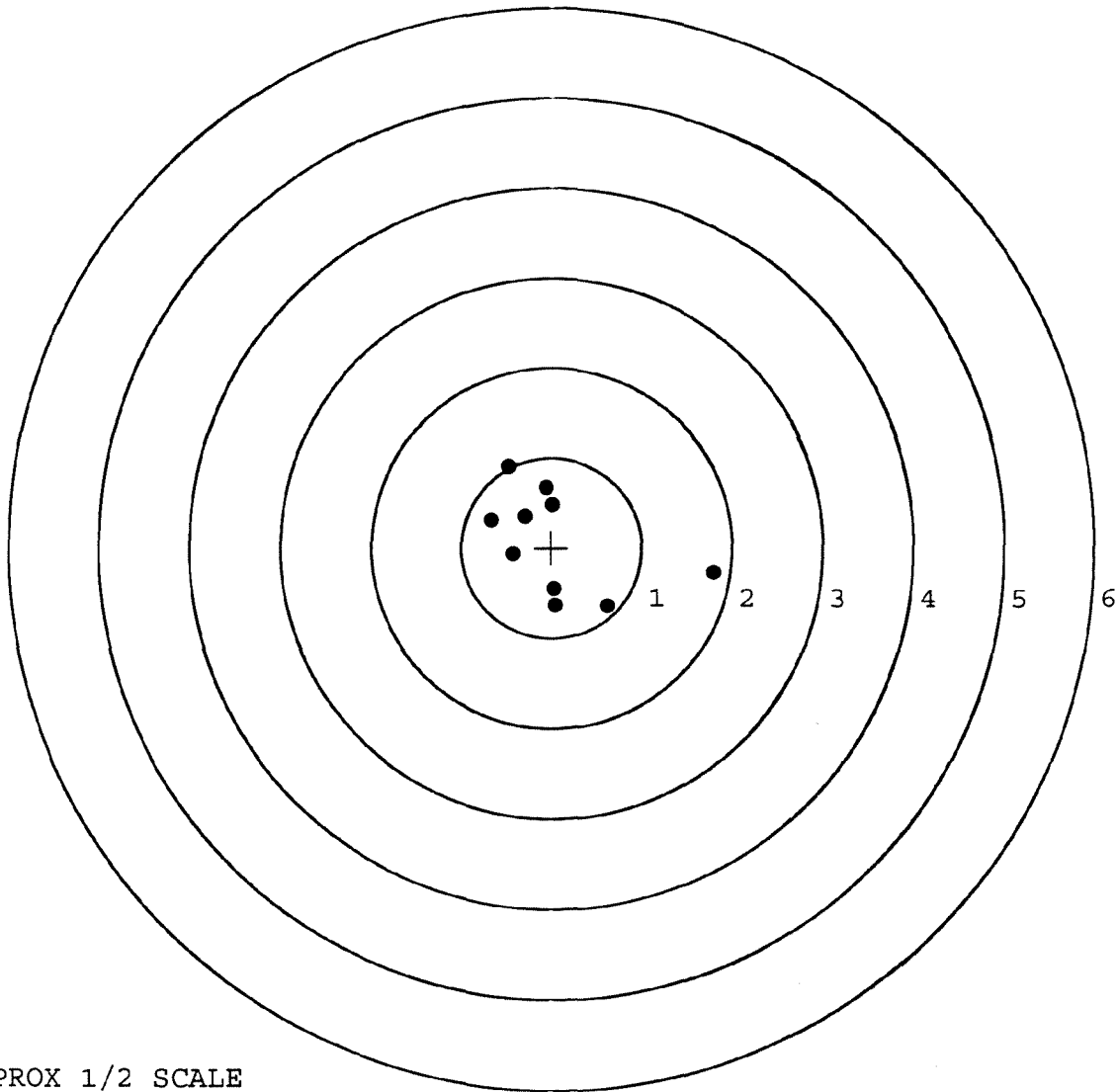
MEAN RADIUS: 0.765

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.794	-0.267
2:	0.624	-0.643
3:	0.043	-0.640
4:	0.029	-0.456
5:	-0.421	-0.071
6:	0.011	0.474
7:	-0.298	0.351
8:	-0.669	0.310
9:	-0.479	0.905
10:	-0.065	0.671



TARGET APPROX 1/2 SCALE

Repair Inquiry

Repair Number: RE00112342	Serial: C6348894 Model: M24 SWS Center Fire Caliber: 7.62 NATO	Repairman: 	Status: Closed 5/15/2006 7:27:58 AM
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Address Information

Customer ☒ Received From Name: CPT CURTIS/ CW3 THOMAS WALTMAN Address 1: COMM#011 39 444716450/6436 Address 2: DODAAC: W91BMH PO Box: City: State: Zip Code: Country: IT	Return To ☐ Received From Name: CPT CURTIS/ CW3 THOMAS WALTMAN Address 1: COMM#011 39 444716450/6436 Address 2: DODAAC: W91BMH PO Box: City: State: Zip Code: Country: IT
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Contact / Condition	Problems	Estimate	History / Status	Shipping / Billing
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Contact Information Phone: NA Fax: Email: Comments: 	Received Condition Fair Condition Notes: CSR Notes:
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Accessories Received																																				
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Code</th> <th style="width: 55%;">Desc</th> <th style="width: 10%;">Qt</th> <th style="width: 20%;"></th> </tr> </thead> <tbody> <tr><td>A006</td><td>Sling Strap</td><td>1</td><td></td></tr> <tr><td>A007</td><td>With Stud</td><td>3</td><td></td></tr> <tr><td>A010</td><td>Hard Case</td><td>1</td><td></td></tr> <tr><td>A017</td><td>Scope Base</td><td>1</td><td></td></tr> <tr><td>A026</td><td>Scope</td><td>1</td><td></td></tr> <tr><td>A045</td><td>Bi Pod</td><td>1</td><td></td></tr> <tr><td>A055</td><td>Deployment Kit</td><td>1</td><td></td></tr> <tr><td>A057</td><td>Fit and Rear Sot Base</td><td>1</td><td></td></tr> </tbody> </table>	Code	Desc	Qt		A006	Sling Strap	1		A007	With Stud	3		A010	Hard Case	1		A017	Scope Base	1		A026	Scope	1		A045	Bi Pod	1		A055	Deployment Kit	1		A057	Fit and Rear Sot Base	1	
Code	Desc	Qt																																		
A006	Sling Strap	1																																		
A007	With Stud	3																																		
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A017	Scope Base	1																																		
A026	Scope	1																																		
A045	Bi Pod	1																																		
A055	Deployment Kit	1																																		
A057	Fit and Rear Sot Base	1																																		

Repair Search
Refresh
Close

naqet 5/15/2006 7:59 AM CAPS NUM INS SFFI

start 2 M... Part ... 2 M... Arms... 2 I... Misc ... SAP ... 7:59 AM

1997.12.22

C6348894

Model: M24 SWS



RE00112342

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348894.___1
FILE DATE AND TIME: 05/16/2006 04:21

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

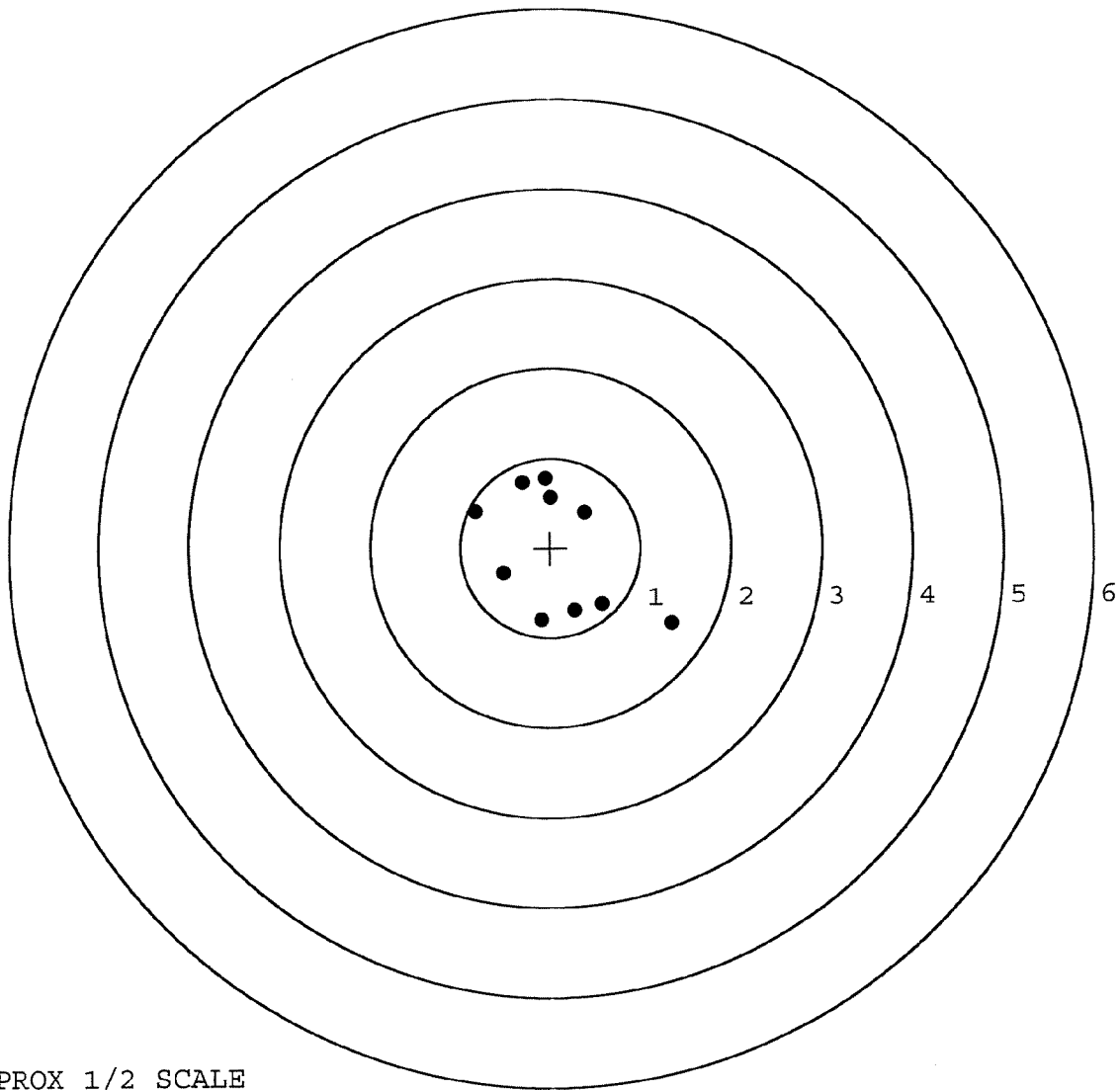
ERROR - NOT POSSIBLE TO REPORT SWS STATS ON DATA
WHERE TOTAL TARGETS ARE NOT EQUAL TO FIVE

Ave. MEAN - ~~6.75~~ .675

SERIAL NUMBER: C6348894. __1
 TARGET NUMBER: 1
 FILE DATE: 05/16/2006
 FILE TIME: 04:21

X CENTROID: 0.074
 Y CENTROID: -0.040
 POA TO CENTROID: 0.084
 HORZ SPREAD: 2.172
 VERT SPREAD: 1.626
 GROUP SPREAD: 2.510
 MIN RADIUS: 0.534
 MAX RADIUS: 1.506
 MEAN RADIUS: 0.824
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.345	-0.847
2:	0.574	-0.630
3:	0.273	-0.703
4:	-0.105	-0.807
5:	-0.523	-0.286
6:	-0.827	0.411
7:	0.383	0.396
8:	-0.059	0.779
9:	-0.006	0.563
10:	-0.313	0.728

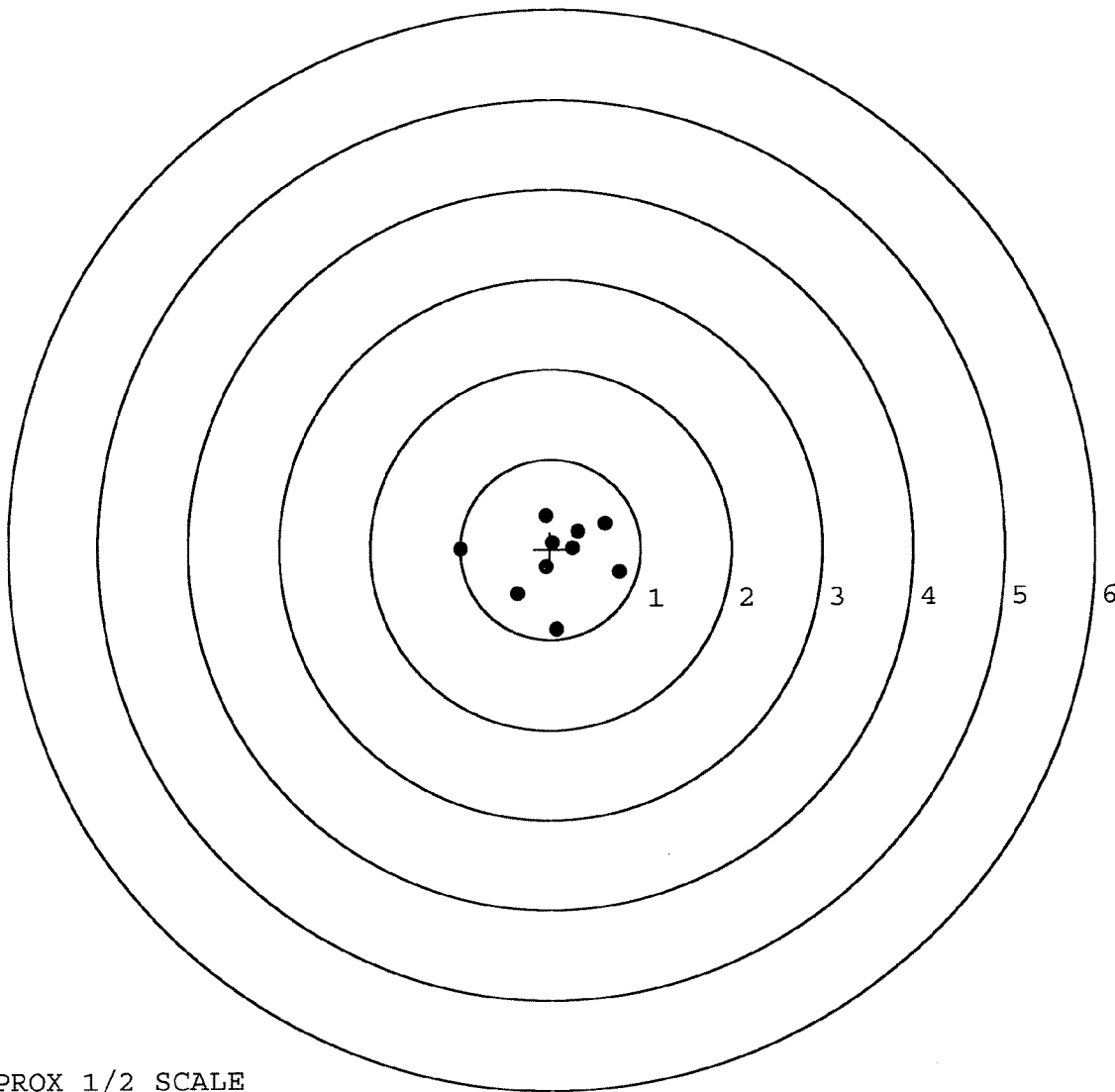


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348894. __1
 TARGET NUMBER: 2
 FILE DATE: 05/16/2006
 FILE TIME: 04:21

X CENTROID: 0.056
 Y CENTROID: -0.094
 POA TO CENTROID: 0.109
 HORZ SPREAD: 1.762
 VERT SPREAD: 1.268
 GROUP SPREAD: 1.783
 MIN RADIUS: 0.154
 MAX RADIUS: 1.059
 MEAN RADIUS: 0.526
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.763	-0.265
2:	0.069	-0.896
3:	-0.370	-0.506
4:	-0.999	0.005
5:	0.608	0.282
6:	0.312	0.199
7:	0.253	0.007
8:	-0.049	0.372
9:	-0.052	-0.204
10:	0.024	0.070



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-02-C-0149

R & E NUMBER	112342						
SERIAL NUMBER	C6348874						
LOG-IN DATE	5-15-06						
OPERATION #	OPERATION NAME		DATE	INITIAL			
500	DIS-ASSEMBLE GUN						
505	RE-BARREL						
560	ASSEMBLE						
600	PROOF						
605	CHECK HEADSPACE		5-16-06	RTZ			
610	DIS-ASSEMBLE GUN						
612	MAGNAFLUX						
510	DRILL AND TAP						
615	ROLLMARK CALIBER						
618	ROTO-BLAST						
620	APPLY COATINGS						
625	FINAL ASSEMBLY						
640	FUNCTION TEST AND	PASS	FAIL	5-16-06	TRW		
650	TARGET	PASS	FAIL	5-16-06	TRW		
	MALFUNCTION	CORRECTION					
	MALFUNCTION	CORRECTION					
	MALFUNCTION	CORRECTION					
	MALFUNCTION	CORRECTION					
670	FINAL INSPECTION			7-10-06	RTZ		
	A) HEADSPACE	PASS	FAIL	7-10-06	RTZ		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS					
		283	267	220	274	283	RTZ
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX					RTZ
		2-0	2-0	2-0			
	G) SAFETY OFF FORCE	2 LBS MIN					RTZ
		4-0	4-0	4-0			
	I) FIRING PIN INDENT	.020					RTZ
690	PACK					7-11-06	RTZ

Serial Number: C6348894
Model: M24 SWS

RE00095772

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348894.0
FILE DATE AND TIME: 05/10/2005 08:03

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.060
The Average Y Centroid of the Five Target Set:	0.031
The Average Point of Impact of the Five Target Set:	0.068
The Average Mean Radius of the Five Target Set:	0.947
The Distance from POA to Centroid Target #1:	0.463
The Distance from Centroid Target #2 to Centroid Target #1:	0.396
The Distance from Centroid Target #3 to Centroid Target #1:	0.458
The Distance from Centroid Target #4 to Centroid Target #1:	0.962
The Distance from Centroid Target #5 to Centroid Target #1:	0.362

SERIAL NUMBER: C6348894. __0

TARGET NUMBER: 1

FILE DATE: 05/10/2005

FILE TIME: 08:03

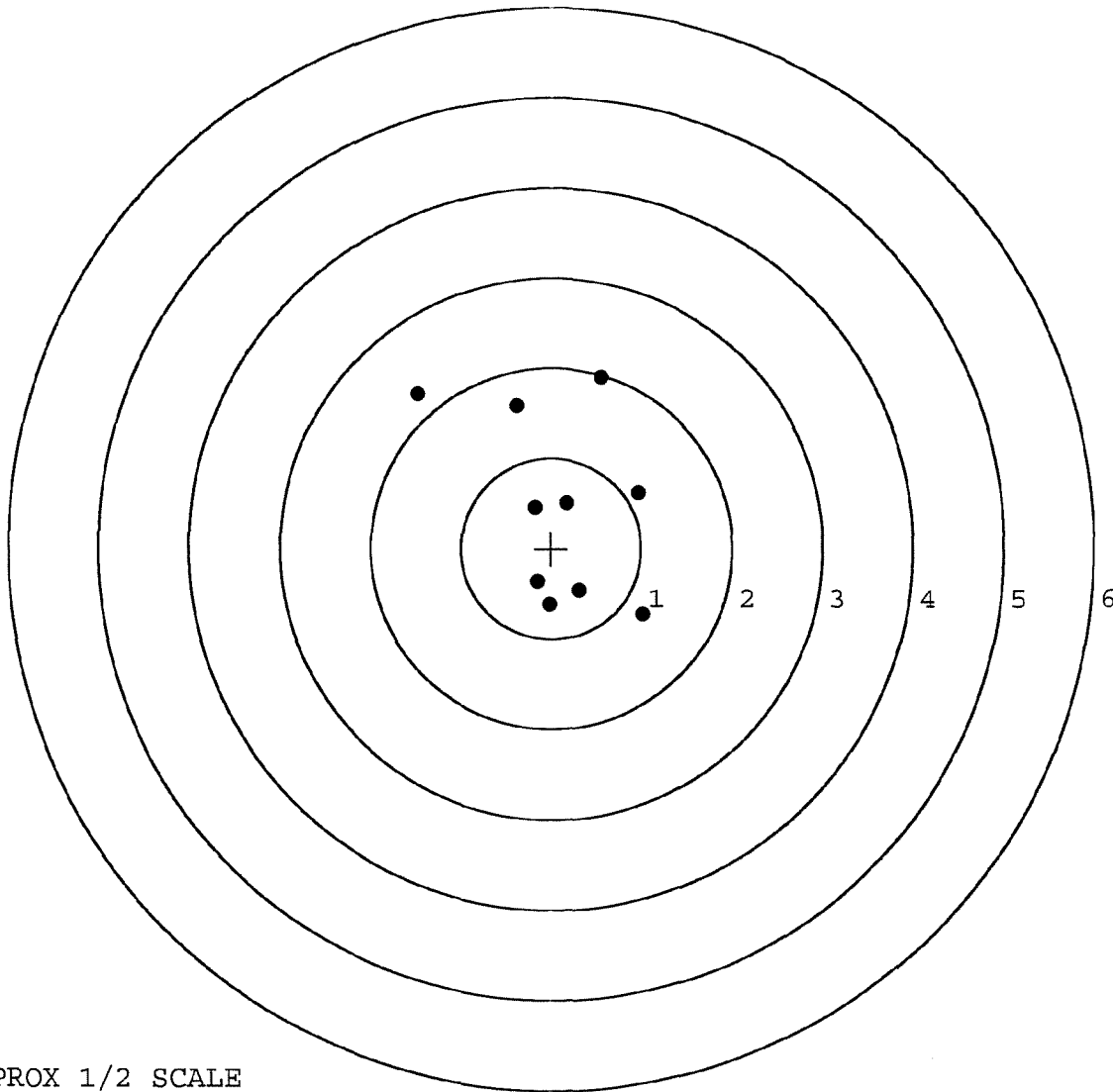
X CENTROID: 0.079
 Y CENTROID: 0.456
 POA TO CENTROID: 0.463
 HORZ SPREAD: 2.506
 VERT SPREAD: 2.626
 GROUP SPREAD: 3.494
 MIN RADIUS: 0.108
 MAX RADIUS: 2.001
 MEAN RADIUS: 1.042

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	1.020	-0.732
2:	0.969	0.620
3:	0.175	0.506
4:	-0.182	0.451
5:	0.316	-0.461
6:	-0.024	-0.625
7:	-0.159	-0.371
8:	0.554	1.894
9:	-0.393	1.579
10:	-1.486	1.703



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348894. 0

TARGET NUMBER: 2

FILE DATE: 05/10/2005

FILE TIME: 08:03

X CENTROID: -0.079

Y CENTROID: 0.094

POA TO CENTROID: 0.123

HORZ SPREAD: 3.042

VERT SPREAD: 2.043

GROUP SPREAD: 3.549

MIN RADIUS: 0.308

MAX RADIUS: 2.120

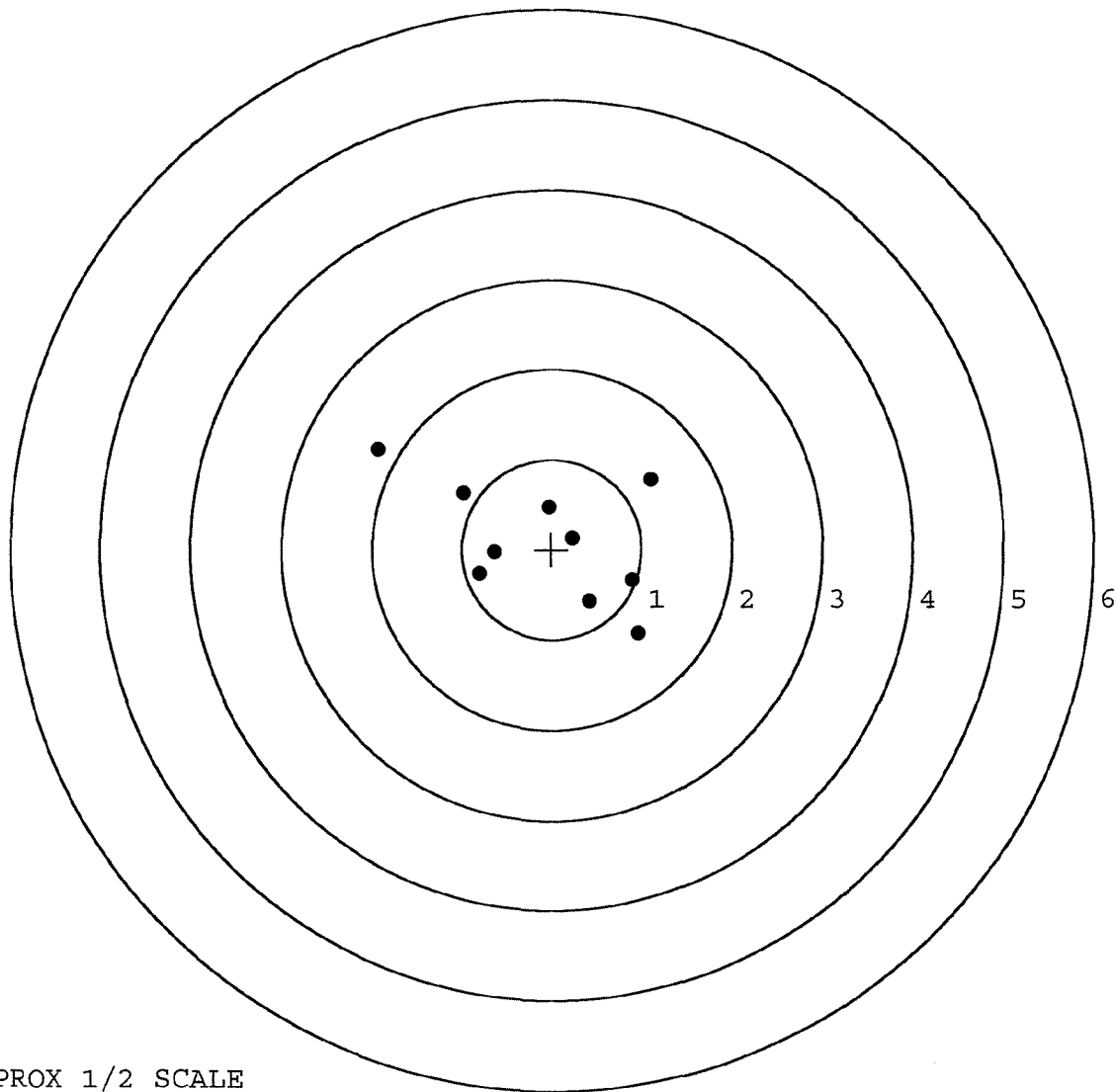
MEAN RADIUS: 0.997

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.962	-0.934
2:	0.420	-0.575
3:	0.895	-0.343
4:	0.227	0.125
5:	-0.039	0.469
6:	-0.637	-0.039
7:	-0.801	-0.277
8:	-0.981	0.624
9:	1.102	0.779
10:	-1.940	1.109



TARGET APPROX 1/2 SCALE

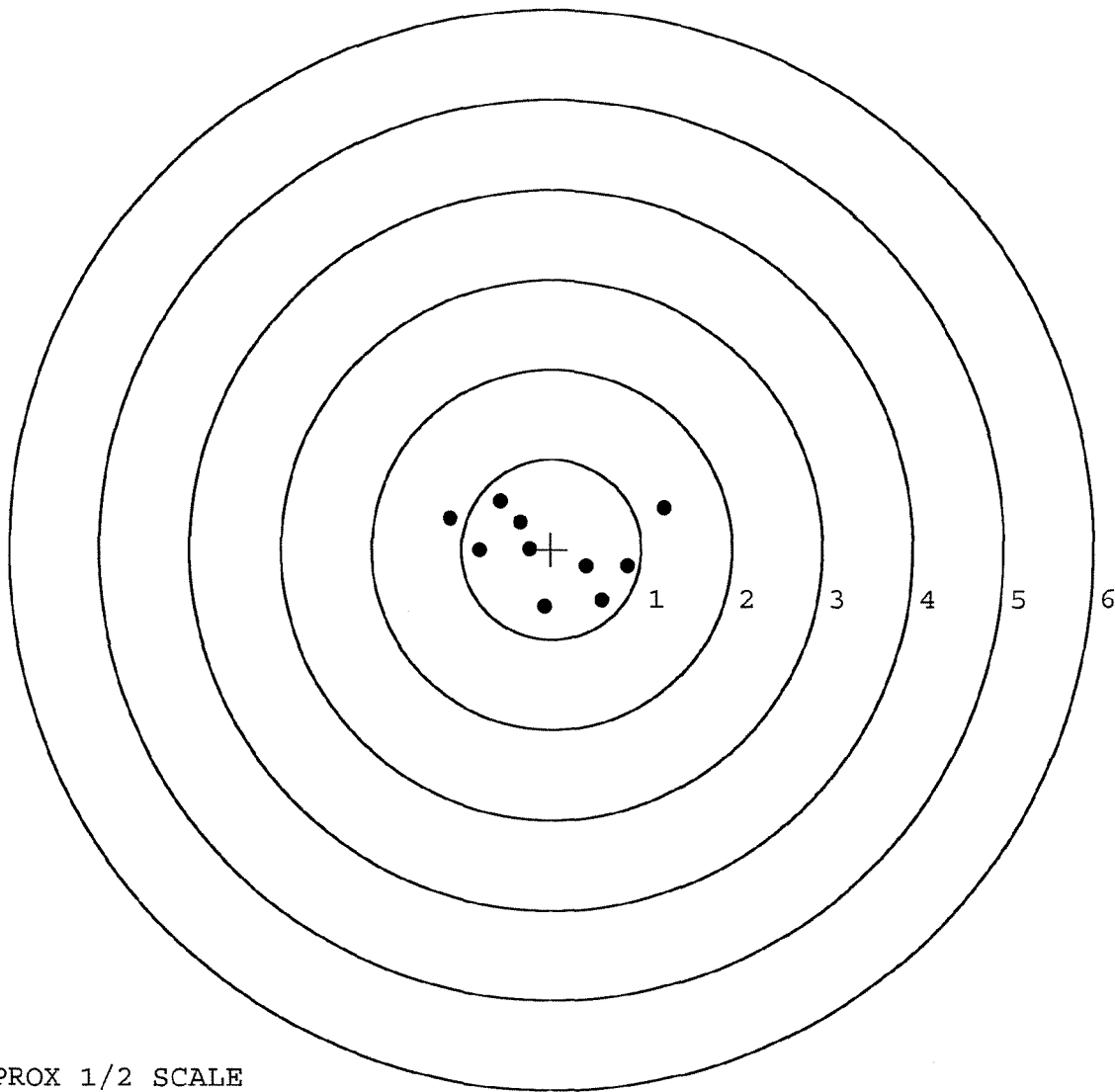
SERIAL NUMBER: C6348894. 0

TARGET NUMBER: 3

FILE DATE: 05/10/2005

FILE TIME: 08:03

	POINT#	X	Y
	1:	1.250	0.466
	2:	0.849	-0.180
	3:	0.392	-0.180
	4:	0.566	-0.563
X CENTROID:	5:	-0.074	-0.646
Y CENTROID:	6:	-0.241	0.002
POA TO CENTROID:	7:	-0.352	0.303
HORZ SPREAD:	8:	-0.572	0.540
VERT SPREAD:	9:	-1.132	0.343
GROUP SPREAD:	10:	-0.797	-0.009
MIN RADIUS:		0.230	
MAX RADIUS:		1.342	
MEAN RADIUS:		0.755	
# IN 1 IN DIAMETER:		3	
# IN 2 IN DIAMETER:		8	
# in 3 IN DIAMETER:		10	



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348894. 0

TARGET NUMBER: 4

FILE DATE: 05/10/2005

FILE TIME: 08:03

X CENTROID: 0.166

Y CENTROID: -0.502

POA TO CENTROID: 0.529

HORZ SPREAD: 2.300

VERT SPREAD: 2.282

GROUP SPREAD: 2.312

MIN RADIUS: 0.217

MAX RADIUS: 1.272

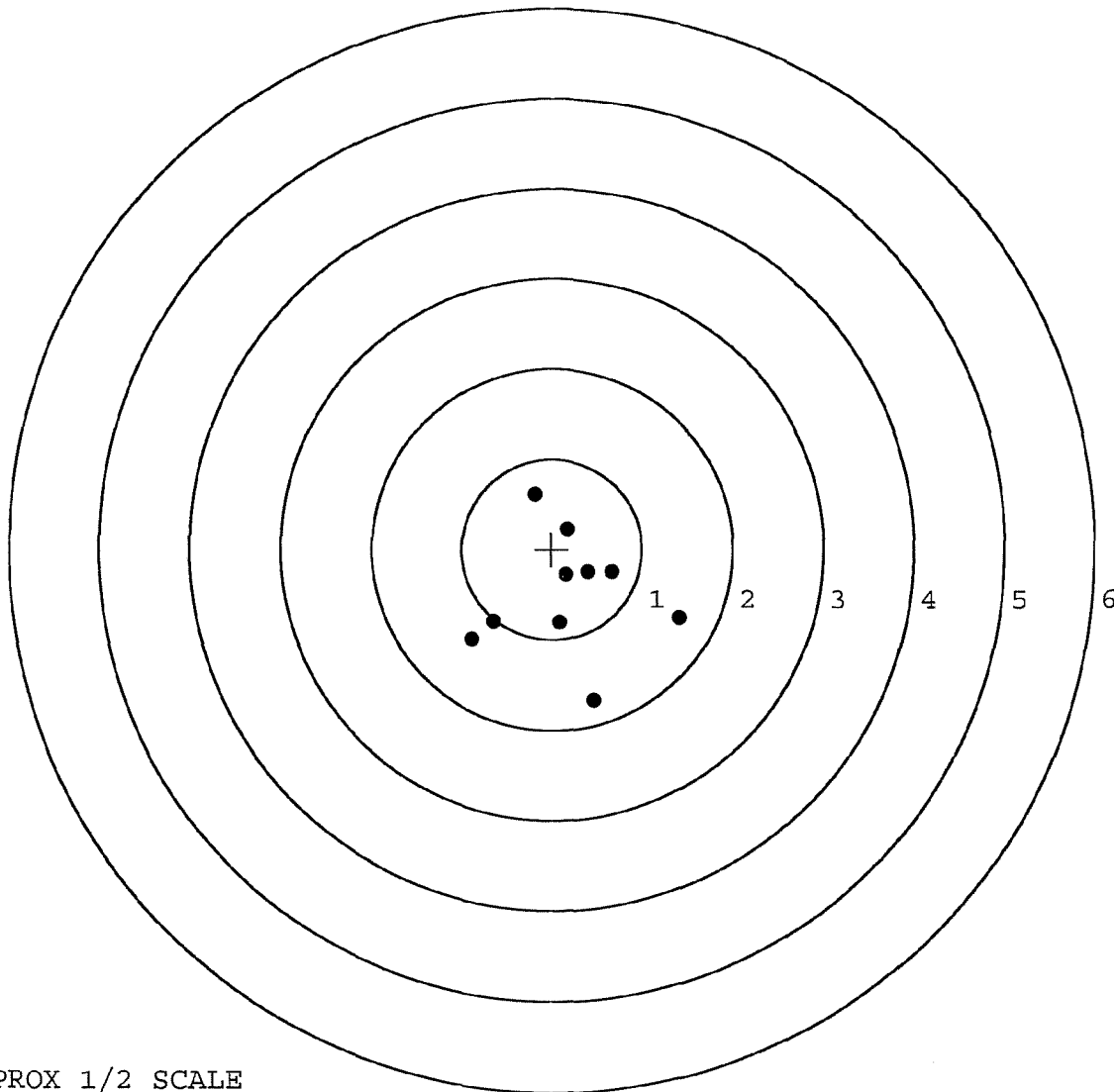
MEAN RADIUS: 0.787

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.411	-0.765
2:	0.471	-1.673
3:	0.088	-0.818
4:	-0.650	-0.806
5:	-0.889	-1.005
6:	0.164	-0.285
7:	0.406	-0.249
8:	0.671	-0.252
9:	0.176	0.225
10:	-0.187	0.609



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348894. 0

TARGET NUMBER: 5

FILE DATE: 05/10/2005

FILE TIME: 08:03

X CENTROID: 0.147

Y CENTROID: 0.101

POA TO CENTROID: 0.179

HORZ SPREAD: 2.434

VERT SPREAD: 3.166

GROUP SPREAD: 3.367

MIN RADIUS: 0.412

MAX RADIUS: 1.968

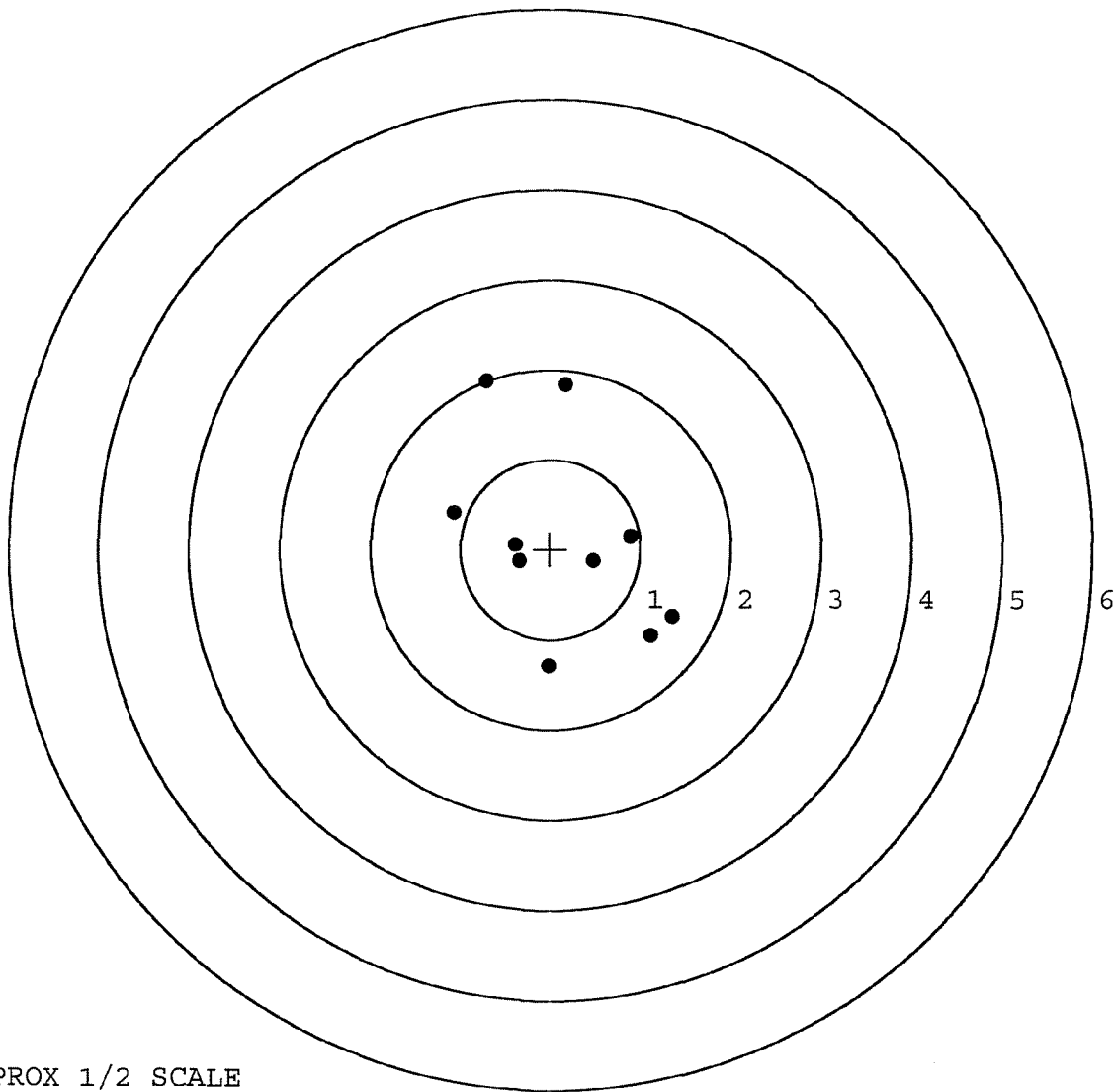
MEAN RADIUS: 1.153

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	1.360	-0.751
2:	1.118	-0.954
3:	-0.026	-1.296
4:	0.888	0.144
5:	0.486	-0.134
6:	-0.345	-0.146
7:	-0.389	0.042
8:	-1.074	0.400
9:	0.173	1.838
10:	-0.716	1.870



TARGET APPROX 1/2 SCALE

2.50 LBS (plus or minus 0.50 LBS)

DATE

3.00 LBS (plus or minus 0.75 LBS)

TESTER

4.00 LBS (plus or minus 1.00 LBS)

4-11-05

TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.24	2.82		2.61	
PULL #2	2.66	2.59		2.39	
PULL #3	2.71	2.70		2.17	
PULL #4	2.66	2.72		2.11	
PULL #5	2.50	2.70		2.21	
TOTAL	12.77	11.10		11.49	
AVERAGE	2.55	2.22		2.29	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.32	3.43		
PULL #2	3.43	3.05		
PULL #3	3.25	3.16		
PULL #4	3.13	3.13		
PULL #5	3.23	3.13		
TOTAL	16.36	15.90		
AVERAGE	3.27	3.18		

	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	4.44	4.16		4.05
PULL #2	4.31	4.19		4.05
PULL #3	4.36	4.17		3.96
PULL #4	4.36	4.18		4.08
PULL #5	4.30	4.14		4.09
TOTAL	21.77	20.84		20.23
AVERAGE	4.35	4.16		4.04

R & E NUMBER	95772		
SERIAL NUMBER	C6348894		
LOG-IN DATE	4-11-05		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	4-12-05	RTL
560 A	RE-BARREL	4-12-05	RTL
B	DRILL AND TAP	4-18-05	TRW
575	ASSEMBLE	4-18-05	RTL
600	PROOF	4-15-05	AC
605	CHECK HEADSPACE	4-15-05	AC
610	DIS-ASSEMBLE GUN	4-15-05	RTL
612	MAGNAFLUX	OPERATOR	BS
615	ROLLMARK CALIBER	4-21-05	CW
618	ROTO-BLAST	4-22-05	LB
620	APPLY COATINGS	5-6-05	WJ
625 A	FINAL ASSEMBLY	5-10-05	RTL
B	TRIGGER PULL TEST	5-10-05	TRW
C	SAFETY "ON" FORCE	5-10-05	AC
D	SAFETY "OFF" FORCE	5-10-05	AC
E	FIRING PIN INDENT	5-10-05	AC
640	TARGET	5-10-05	AC
655	FINAL INSPECT	5-10-05	AC
660	PACK	5-11-05	DA
		SHIP DATE	
		QAR INSPECTION DATE	

FINAL INSPECTION CHECKLIST M-24 REPAIRS

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

SERIAL # C634 8894 INSPECTED BY: RTZDATE REC'D: 4-11-05 DATE RET'D: 5-11-05

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:

Arms Services Repair & Estimate System

File Add Repair Estimate Repair Expedite Repair Inquiry Repair Tools CSR Tools Reports Table Maintenance System Maintenance Help

Repair Inquiry

Repair Number: **RE00049372** Serial: C6348894 Model: 700 Center Fire Caliber: 7.62 NATO M24 SWS Produced: 12/13/1989 Repairman: Status: Closed 7/16/02 2:55:34 PM

Verify Repair

Address Information

Customer: ☒ Received From Return To: ☐ Received From

Name: **COMMANDER INFANTRY** **COMMANDER INFANTRY**

Address 1: **2ND BATTALION AIR 503D** **2ND BATTALION AIR 503D**

Address 2: **UNIT 31401 BOX 104** **UNIT 31401 BOX 104** PO Box:

City: **APD** **APD**

State: **NJ** Zip Code: **09630** Country: **US** State: **NJ** Zip Code: **09630** Country: **US**

FFL:

Contact / Condition **Problems** **Estimate** **History / Status** **Shipping / Billing**

Contact Information

Phone:

Fax:

Email:

Comments:

Received Condition

Condition: **Fair**

Condition Notes:

CSR Notes:

Accessories Received

Code	Description	Qty
A007	With Studs	3
A009	Soft Case	1
A010	Hard Case	1
A017	Scope Base	1
A026	Scope	1
A042	Adjustable Butt Pad	1

Repair Search **Refresh** **Close**

maglet 7/17/02 9:49 AM CAPS NUM TWS SCRL

Start Inbo... Calc... Ar... Pat... REO... UPS... WA... RAC... SW... 9:49 AM

Serial Number: **C6348894**

Model: **700**



RE00049372

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348894.__0
FILE DATE AND TIME: 08/07/2002 13:18

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.109
The Average Y Centroid of the Five Target Set:	-0.101
The Average Point of Impact of the Five Target Set:	0.148
The Average Mean Radius of the Five Target Set:	0.620
The Distance from POA to Centroid Target #1:	0.117
The Distance from Centroid Target #2 to Centroid Target #1:	0.240
The Distance from Centroid Target #3 to Centroid Target #1:	0.099
The Distance from Centroid Target #4 to Centroid Target #1:	0.250
The Distance from Centroid Target #5 to Centroid Target #1:	0.270

SERIAL NUMBER: C6348694. __0

TARGET NUMBER: 1

FILE DATE: 08/07/2002

FILE TIME: 13:18

X CENTROID: -0.112

Y CENTROID: 0.033

POA TO CENTROID: 0.117

HORZ SPREAD: 1.644

VERT SPREAD: 2.099

GROUP SPREAD: 2.398

MIN RADIUS: 0.270

MAX RADIUS: 1.422

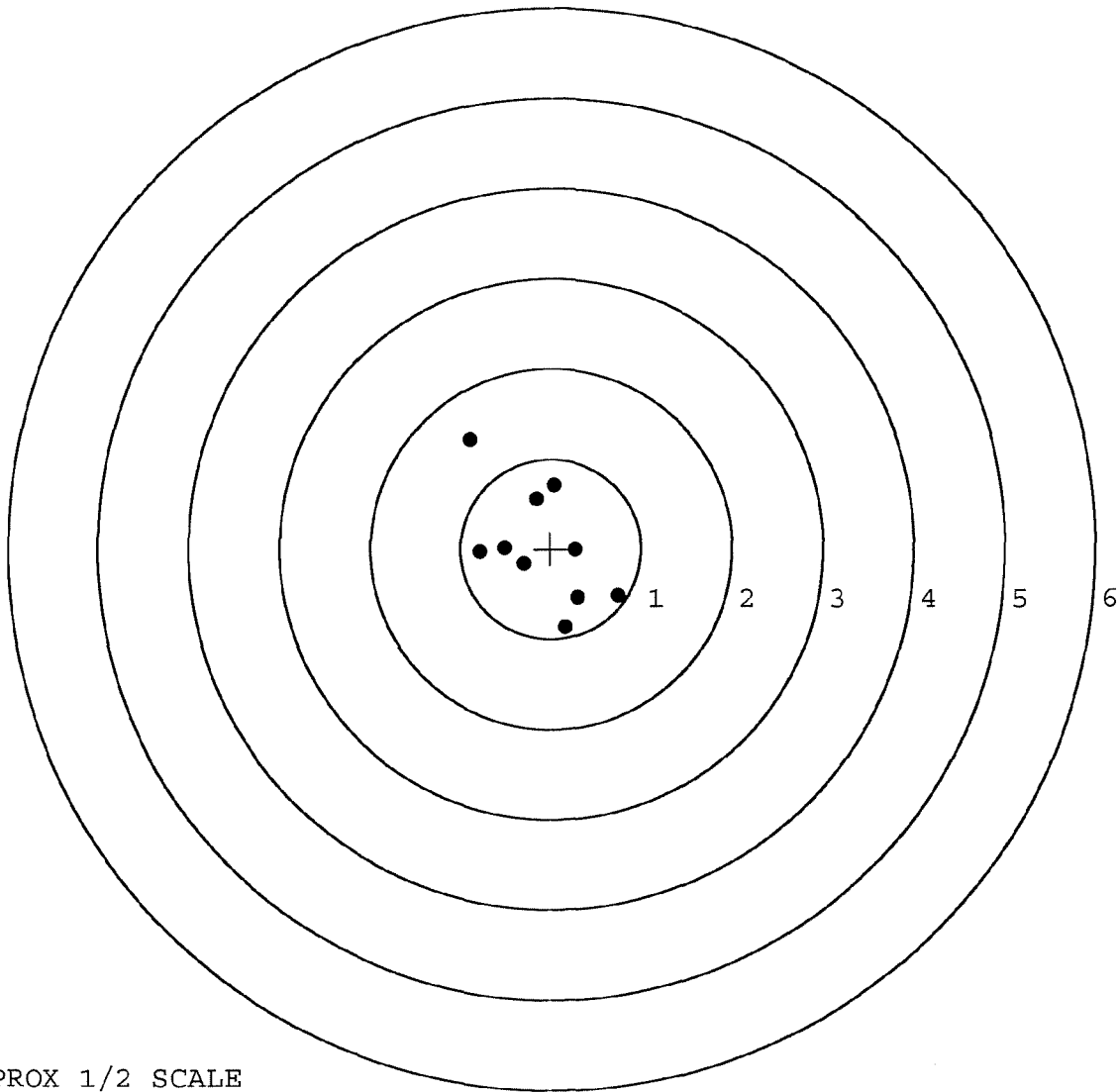
MEAN RADIUS: 0.706

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.162	-0.879
2:	0.304	-0.540
3:	0.750	-0.526
4:	0.275	-0.015
5:	-0.294	-0.167
6:	-0.508	0.009
7:	-0.782	-0.039
8:	-0.166	0.556
9:	0.035	0.709
10:	-0.894	1.220



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348694. __0

TARGET NUMBER: 2

FILE DATE: 08/07/2002

FILE TIME: 13:18

POINT#	X	Y
1:	0.581	-0.485
2:	-0.159	-0.745
3:	0.097	-0.394
4:	-0.166	-0.229
5:	-0.520	-0.361
6:	-0.357	0.022
7:	-0.177	0.227
8:	0.159	0.607
9:	-2.034	0.207
10:	-0.317	-0.134

X CENTROID: -0.289

Y CENTROID: -0.128

POA TO CENTROID: 0.317

HORZ SPREAD: 2.615

VERT SPREAD: 1.352

GROUP SPREAD: 2.705

MIN RADIUS: 0.028

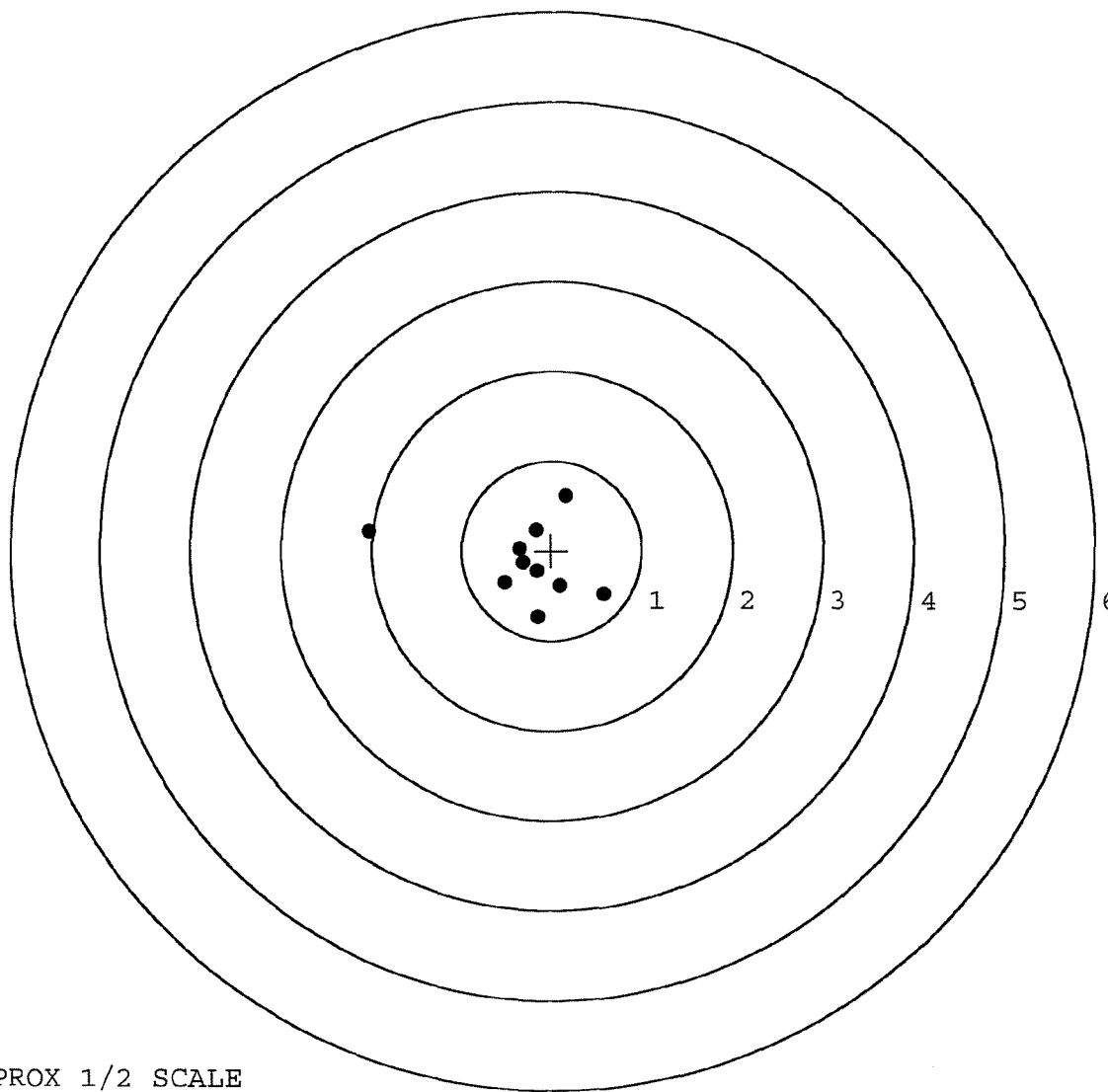
MAX RADIUS: 1.777

MEAN RADIUS: 0.573

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348694. __0

TARGET NUMBER: 3

FILE DATE: 08/07/2002

FILE TIME: 13:18

X CENTROID: -0.026

Y CENTROID: -0.017

POA TO CENTROID: 0.032

HORZ SPREAD: 1.401

VERT SPREAD: 1.503

GROUP SPREAD: 1.612

MIN RADIUS: 0.082

MAX RADIUS: 0.920

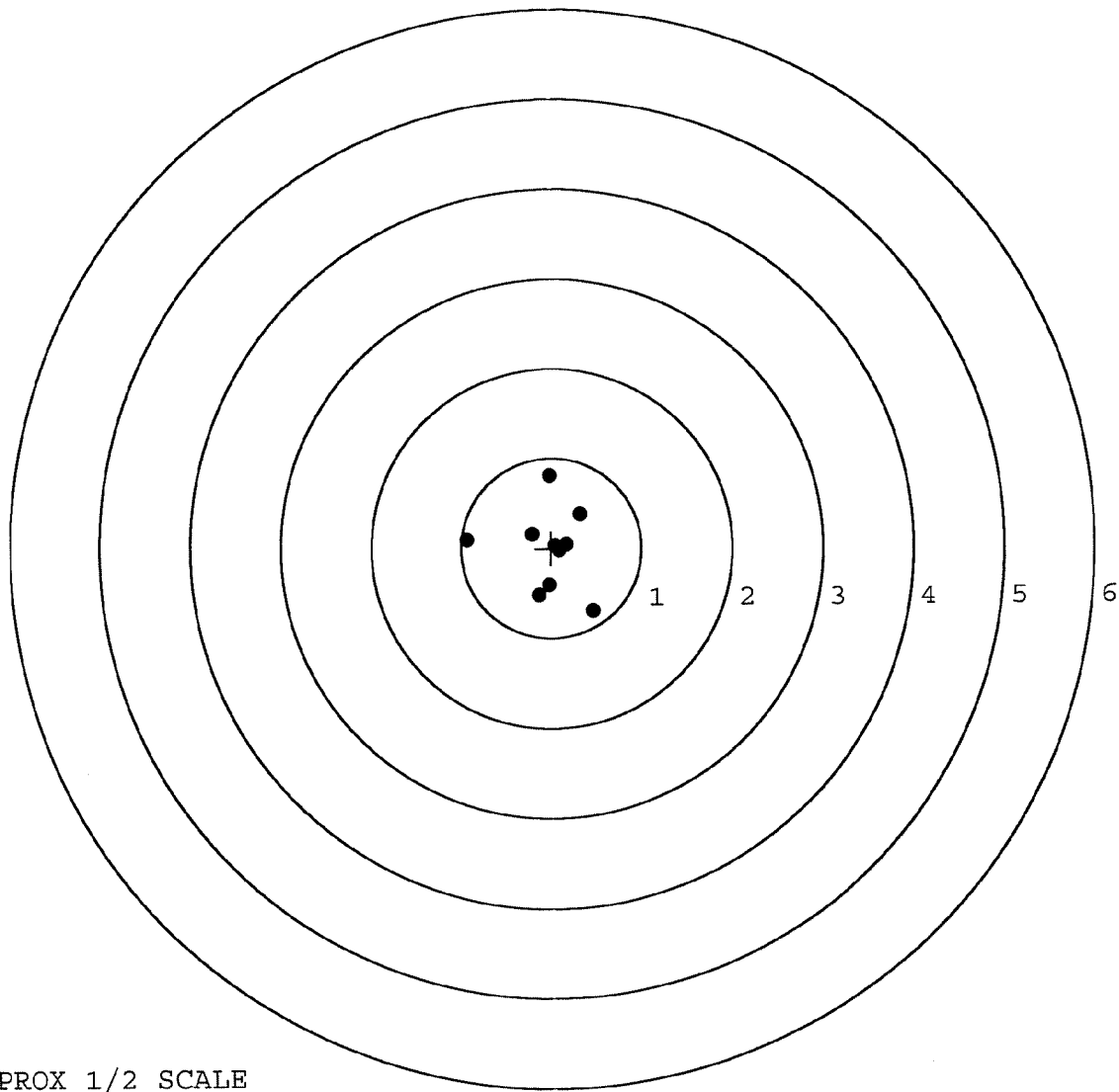
MEAN RADIUS: 0.469

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.462	-0.700
2:	-0.140	-0.528
3:	-0.031	-0.419
4:	-0.939	0.098
5:	0.090	-0.033
6:	0.167	0.045
7:	-0.216	0.157
8:	0.321	0.376
9:	-0.021	0.803
10:	0.043	0.027

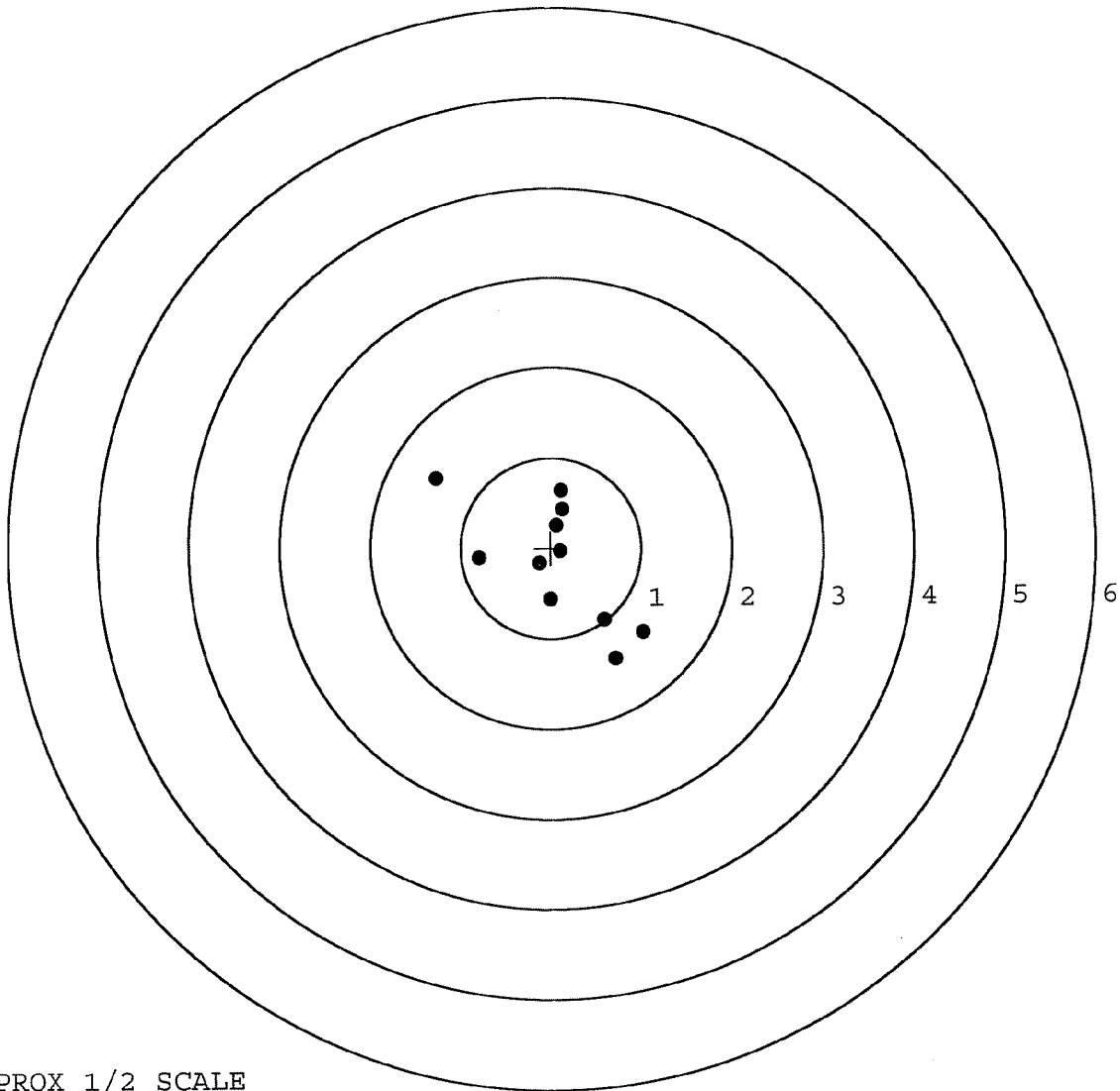


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348694. 0
 TARGET NUMBER: 4
 FILE DATE: 08/07/2002
 FILE TIME: 13:18

X CENTROID: 0.049
 Y CENTROID: -0.159
 POA TO CENTROID: 0.167
 HORZ SPREAD: 2.289
 VERT SPREAD: 2.006
 GROUP SPREAD: 2.858
 MIN RADIUS: 0.135
 MAX RADIUS: 1.617
 MEAN RADIUS: 0.758
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.713	-1.229
2:	1.019	-0.935
3:	0.591	-0.797
4:	-0.007	-0.573
5:	-0.795	-0.110
6:	-1.270	0.777
7:	-0.128	-0.171
8:	0.104	-0.036
9:	0.060	0.252
10:	0.128	0.430
11:	0.119	0.638



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348694. 0

TARGET NUMBER: 5

FILE DATE: 08/07/2002

FILE TIME: 13:18

POINT#	X	Y
1:	0.492	-0.687
2:	0.458	-0.081
3:	0.505	0.160
4:	-0.112	0.764
5:	-0.112	-0.301
6:	-0.442	-0.222
7:	-0.189	-0.553
8:	-0.412	-0.647
9:	-0.899	-0.490
10:	-0.945	-0.258

X CENTROID: -0.166

Y CENTROID: -0.232

POA TO CENTROID: 0.285

HORZ SPREAD: 1.450

VERT SPREAD: 1.451

GROUP SPREAD: 1.572

MIN RADIUS: 0.088

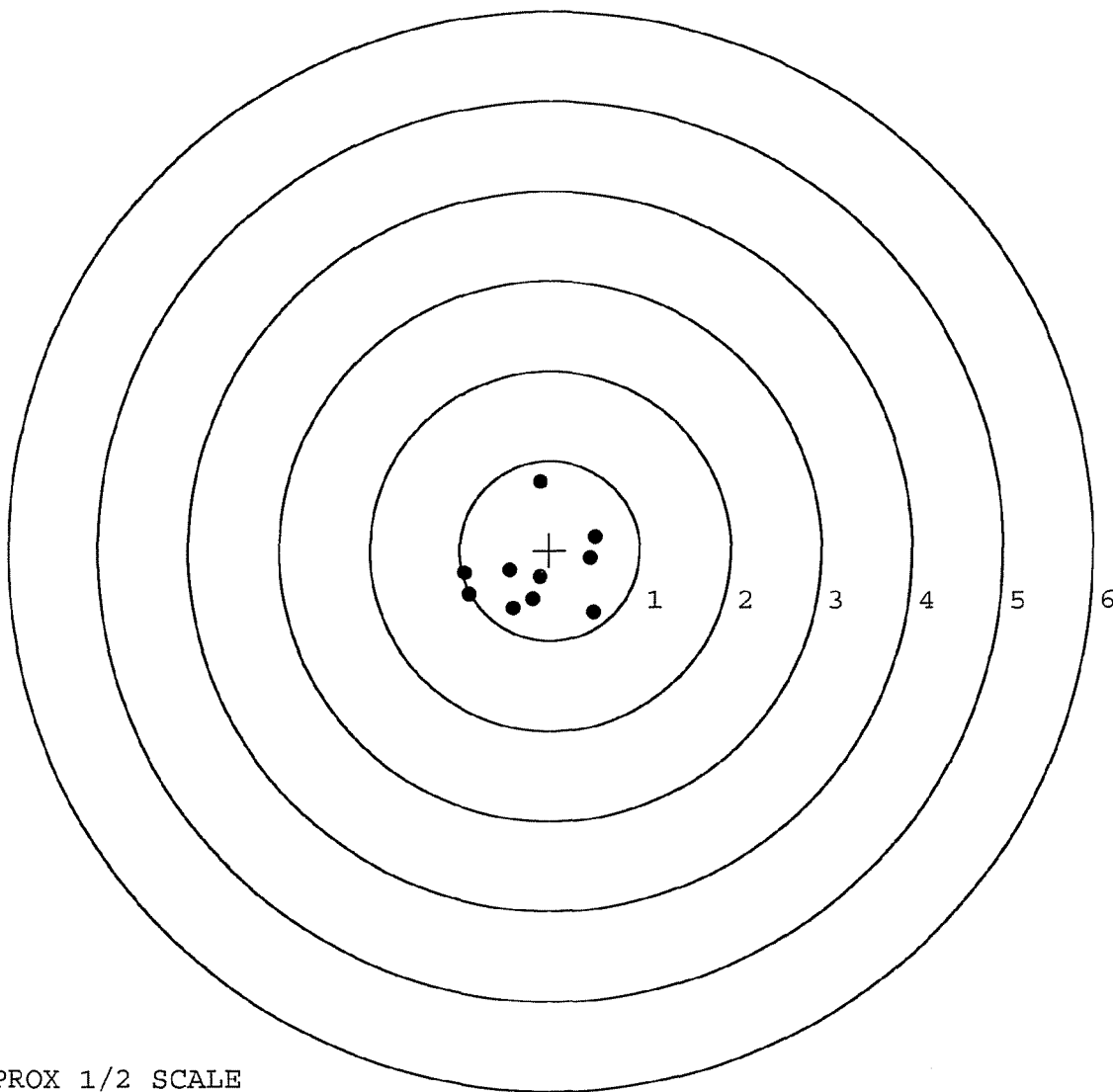
MAX RADIUS: 0.997

MEAN RADIUS: 0.594

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

Final Inspection

In: C6348894

DATE REC'D: 7/16/02

DATE RET'D: 8/7/02

EDITOR:

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:

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-97-C-242

R & E NUMBER	49372		
SERIAL NUMBER	C634 8894		
LOG-IN DATE	7/16/02		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	7/17/02	RL
560 A	RE-BARREL	7/18/02	DA
B	DRILL AND TAP	7-18-02	AC
575	ASSEMBLE	7/19/02	RL
600	PROOF	7-20-02	AC
605	CHECK HEADSPACE	7/22/02	RL
610	DIS-ASSEMBLE GUN	7/22/02	RL
612	MAGNAFLUX	MAGNA FLUX INSPECTED	
615	ROLLMARK CALIBER	7/23/02	VD
618	ROTO-BLAST	7/25/02	NO
620	APPLY COATINGS	7-26	TA
625 A	FINAL ASSEMBLY	8/6/02	RL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	8-6-02	AE
655	FINAL INSPECT	8-6-02	RL
660	PACK	8-7-02	DA
		SHIP DATE	
QAR INSPECTION DATE			

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

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

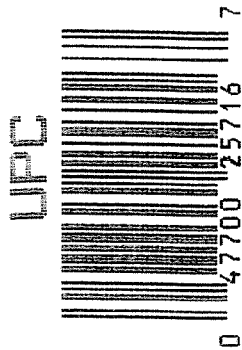
MODEL 700™ H24

SERIAL NO.
 C6348894

ORDER NO.
 5716

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

01



CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C6348894

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	8 30	89	DW
600	Proof	8 30	89	DW
607	Check Headspace	8 30	89	DW
610	Dis-assemble Gun	8 30	89	DW
612	Magnaflux Barrel Action		8/31/89	KCR
	Magnaflux Bolt		8/31/89	KCR
615	Rollmark Caliber			
7	Drill and Tap Sight Holes	9 1	89	LE
618	Polish Barrel <i>RG</i>	9 1	89	BT
620	Apply Coatings (Barrel Action)		9-7-89	TJA
	Apply Coating (Bolt)			
625	Final Assembly			
	A) Clean inside of Bolt Assembly		9/26/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		9/26/89	RW
	C) Inspect Ejector Hole for Chamfer		9/26/89	RW
	D) Oil Firing Pin Ass'y		9/26/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		9/26/89	JS

op. #	BARBER - M24 0040923 OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	6	6	6			9/28/89	JH
	G) Safety Off Force	3	3	3			9/28/89	JH
	H) Trigger Pull Test & Retainability						27 Dec 89	JH
	I) Firing Pin Indent	.0205	.020	.020			9/28/89	JH
	J) Assemble Stock						9/28/89	RW
	K) Assemble Swivel Studs						2-89	JH
	L) Attach Front and Rear Sight Assemblies						9/28/89	RW
	M) Iron Sight Alignment						9/28/89	RW
	N) Detach Front & Rear Sights & place in numbered container						9/28/89	RW
	O) Attach Scope to Rifle						9/28/89	JH
	P) Detach & Attach Scope 20 Times						9/28/89	JH
640	Gallery Target & Test						10-2-89	DH
	A) Time						10-2-89	DH
	B) Malfunctions						10-2-89	DH
	C) Pierced Primers						10-2-89	DH
	D) Optical Clarity of Scope						10-2-89	DH
645	Inspect for Live Ammo						10-2-89	DH
655	Final Inspection							
	A) Headspace						26-89	JH
	B) Trigger Pull	265	265	279	273	271	26-89	JH
	C) Function						26-89	JH
660	Pack						15 Dec 89	JH

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6348894

DATE 3-13-90

TESTER JPA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.57	2.38	2.57		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.30	2.36	2.49		
PULL #3	2.38	2.36	2.41		
PULL #4	2.38	2.34	2.49		
PULL #5	2.45	2.44	2.30		
TOTAL	12.02	11.88	11.76		
AVG.	2.404	2.376	2.352		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.45	3.45		
PULL #2	3.45	3.43		
PULL #3	3.51	3.30		
PULL #4	3.48	3.42		
PULL #5	3.34	3.40		
TOTAL	17.23	17.00		
AVG.	3.446	3.4		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.30	4.30		
PULL #2	4.26	4.35		
PULL #3	4.35	4.40		
PULL #4	4.08	4.25		
PULL #5	4.30	4.32		
TOTAL	21.29	21.62		
AVG.	4.258	4.324		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6348894
2 Oct 1989

CENTROIDAL DISTANCES

0 TO	1	1.02703
1 TO	2	.296764
1 TO	3	.401368
1 TO	4	1.28108
1 TO	5	1.31995

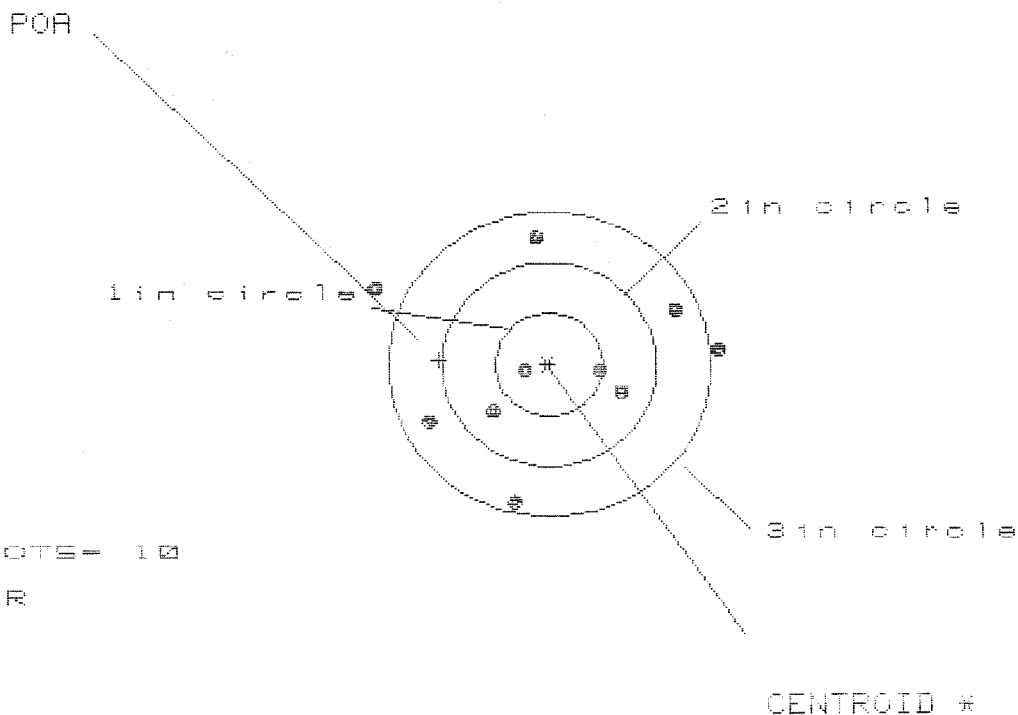
st #1 <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .3718
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1134
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .388709
THE AMR FOR THIS RIFLE IS: 1.078

2 Oct 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C834B894

CENTERFIRE PATTERNS # 1



OF SHOTS = 10

IN CIR

1in = 2

2in = 4

3in = 8

HS = 3.206

VS = 2.541

GS = 3.264

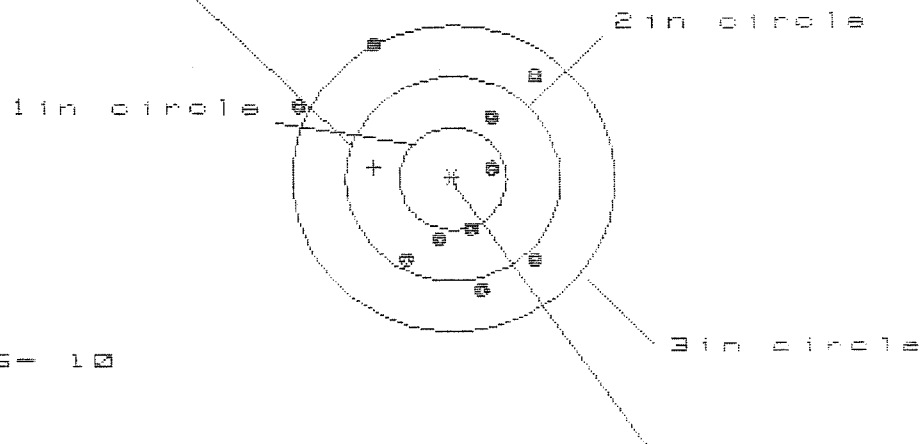
PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.581	1.400	1.127
MINIMUM X	-1.625	-1.286	-1.111
MAXIMUM Y	1.207	1.292	1.322
MINIMUM Y	-1.334	-1.249	-1.219
CENTROID X	1.026	1.207	1.032
CENTROID Y	-.046	-.131	-.161
FOR TO CENTROID in.	1.027	1.214	1.044
MIN RADIUS	.209	.320	.193
MEAN RADIUS	1.061	.960	.891
MAX RADIUS	1.797	1.421	1.327
VELOCITY (ft/sec)	3.206	2.686	2.238
WIND (ft/sec)	2.541	2.541	2.541
WIND (ft/sec)	3.264	2.766	2.549
NUMBER IN ONE INCH CIRCLE	2		
NUMBER IN TWO INCH CIRCLE	4		
NUMBER IN THREE INCH CIRCLE	8		

2 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C634B884

CENTERFIRE PATTERNS # 2

POB



OF SHOTS- 10

IN CIR

1in = 2

2in = 5

3in = 8

HS= 2.209

VS= 2.338

GS= 2.688

CENTROID *

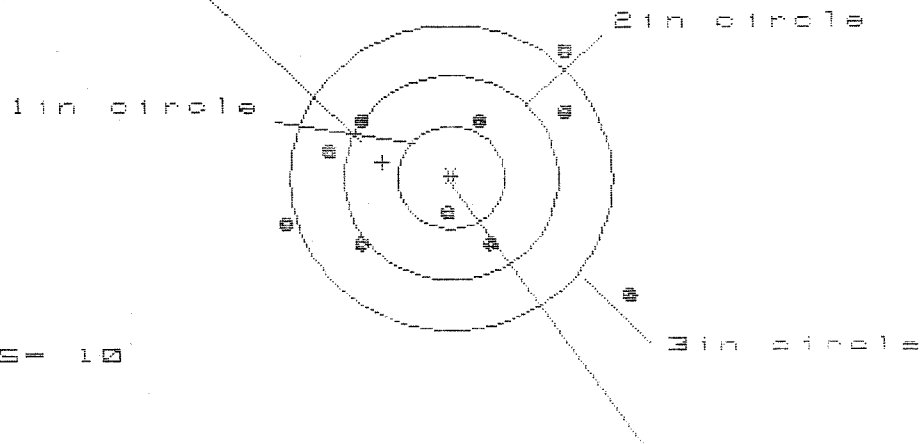
PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.761	.680	.489
MINIMUM X	:	-1.448	-.884	-.747
MAXIMUM Y	:	1.271	1.349	1.269
MINIMUM Y	:	-1.067	-.989	-.821
CENTROID X	:	.736	.897	1.008
CENTROID Y	:	-.109	-.187	-.355
POB TO CENTROID in.	:	.745	.917	1.069
MIN RADIUS	:	.420	.327	.241
MEAN RADIUS	:	.971	.864	.735
MAX RADIUS	:	1.608	1.613	1.358
HORIZONTAL SPREAD	:	2.209	1.484	1.236
VERTICAL SPREAD	:	2.338	2.338	2.090
DIAG. SPREAD	:	2.688	2.576	2.182
NUMBER IN ONE IN. CIRCLE	=		2	
NUMBER IN TWO IN. CIRCLE	=		5	
NUMBER IN THREE IN. CIRCLE	=		9	

2 Oct 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C634B894

CENTERFIRE PATTERNS # 3

POA



OF SHOTS = 10

IN CIR

1in = 1

2in = 4

3in = 7

HS = 3.233

VS = 2.405

GS = 3.317

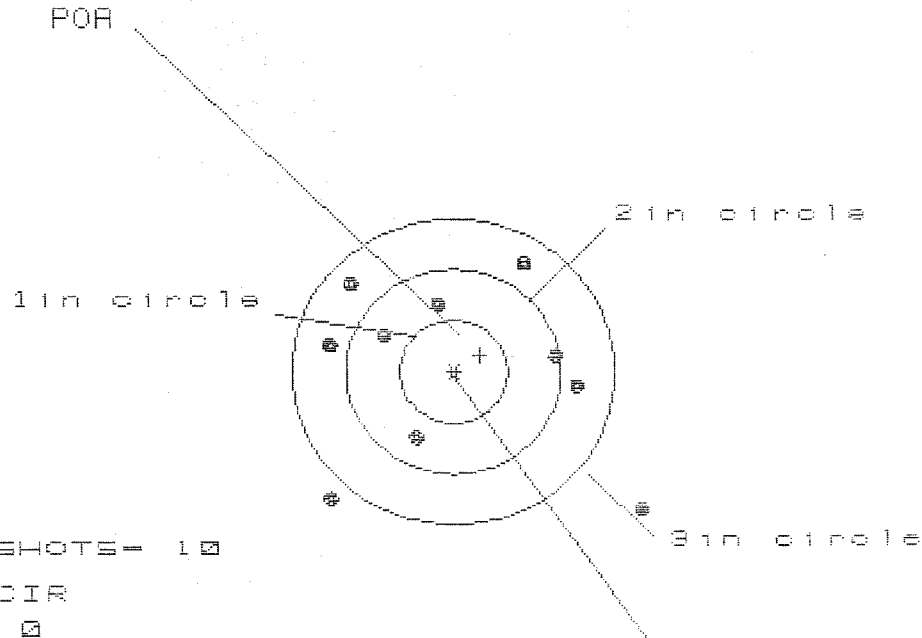
CENTROID *

PATTERN #	3
SHOTS (BEST OF)	10
MAXIMUM X	1.657
MINIMUM X	-1.576
MAXIMUM Y	1.252
MINIMUM Y	-1.153
CENTROID X	.640
CENTROID Y	-.156
POA TO CENTROID in.	.659
MIN RADIUS	.334
MEAN RADIUS	1.147
MAX RADIUS	2.019
HORIZONTAL SPREAD	3.233
VERTICAL SPREAD	2.405
ANGLE SPREAD	3.317
NUMBER IN ONE INCH CIRCLE	1
NUMBER IN TWO INCH CIRCLE	4
NUMBER IN THREE INCH CIRCLE	7

2 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06348894

CENTERFIRE PATTERNS # 4



OF SHOTS = 10

IN CIR

1in = 0

2in = 4

3in = 8

HS = 2.928

VS = 2.439

GS = 3.520

CENTROID *

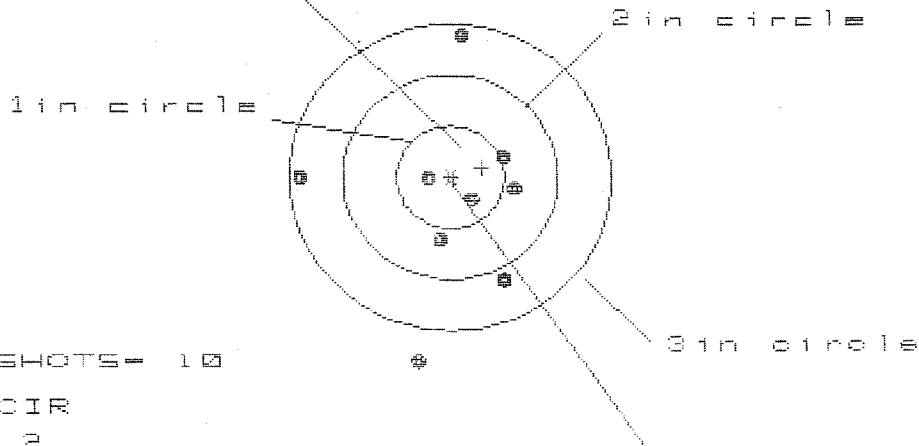
PATTERN #	4
SHOTS (BEST OF)	10
MAXIMUM X	1.763
MINIMUM X	-1.165
MAXIMUM Y	1.087
MINIMUM Y	-1.352
CENTROID X	-.250
CENTROID Y	-.160
POA TO CENTROID in.	.297
MIN RADIUS	.726
MEAN RADIUS	1.195
MAX RADIUS	2.221
ADDITIONAL SPREAD	2.928
SPREAD	2.439
SPREAD	3.520
1in CIRCLE	0
2in CIRCLE	4
3in CIRCLE	8

2 Oct 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08346894

CENTERFIRE PATTERNS # 5

POR



OF SHOTS - 10

IN CIR

1 in = 2

2 in = 5

3 in = 8

HS = 1.954

VS = 3.989

GS = 4.026

CENTROID *

PATTERN #	5		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.584	.609	.572
MINIMUM X	-1.370	-1.345	-1.382
MAXIMUM Y	2.158	1.628	1.429
MINIMUM Y	-1.831	-1.591	-1.994
CENTROID X	-.293	-.318	-.281
CENTROID Y	-.096	-.336	-.137
POR TO CENTROID in.	.309	.463	.313
MIN RADIUS	.188	.180	.198
MEAN RADIUS	1.014	.860	.756
MAX RADIUS	2.170	1.630	1.430
HORIZONTAL SPREAD	1.954	1.954	1.954
VERTICAL SPREAD	3.989	3.219	2.423
DIAGONAL SPREAD	4.026	3.242	2.466
1 INCH CIRCLE	2		
2 INCH CIRCLE	5		
3 INCH CIRCLE	8		

C-6348894

Arms Services Repair & Estimate System

File Add Repair Estimate Repair Expedite Repair Inquiry Repair Tools CSR Tools Reports Table Maintenance System Maintenance Help

Repair Inquiry

Repair Number: **RE00006515** Serial: **C6348894 Model 700 Center Fire Caliber: 7.62 NATO M-24 (SWS)** Repairman: Status: **Closed 3/16/00 8:20:12 AM**

Verify Repair

Address Information

Customer: Received From Return To: Received From

Name: **COMMANDER, 509TH SIGNAL BATTALION, ISB** **COMMANDER, 509TH SIGNAL BATTALION, ISB**

Address 1: **UNIT 31401 BOX 47** **UNIT 31401 BOX 47**

Address 2: **PO Box:** **PO Box:**

City: **APD** **APD**

State: **AE** Zip Code: **09630** Country: **IT** State: **AE** Zip Code: **09630** Country: **IT**

FFL:

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information

Phone:

Fax:

Email:

Comments:

Received Condition

Condition: **Fair**

Notes:

CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud, & SWIVEL	2
A010	Hard Case	1
A016	Scope Mounts	2
A017	Scope Base	1
A026	Scope	1

Repair Search Refresh Close

negletj 3/16/00 10:21 AM CAPS NUM INS SCPL

Start SA... Inb... Ex... Mic... Mic... Mic... Ar... Na... Pri... RE... Sto... 10:21 AM

BBL - 96003
 EXtractor - 91816

BARBER - M24 0040932

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # c6348894
12 Jun 2000

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.3412
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1804
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .385955

THE AMR FOR THIS RIFLE IS: 1.135

CENTROIDAL DISTANCES

Ø TO	1	.227669
1 TO	2	.420202
1 TO	3	.372247
1 TO	4	.573548
1 TO	5	.31504

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

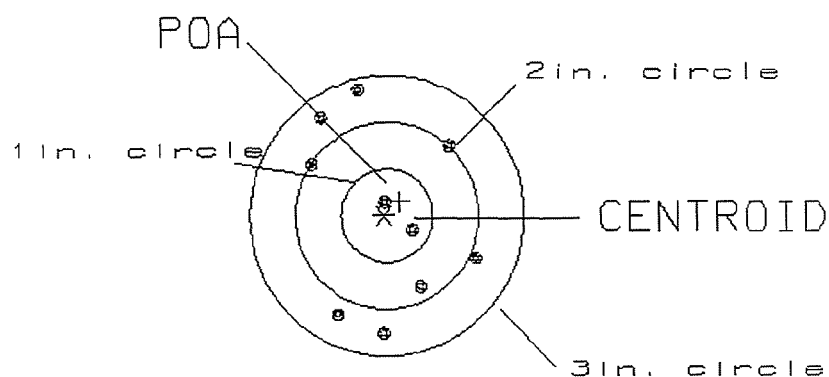
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .228
MIN RADIUS : .129
MEAN RADIUS : .943
MAX RADIUS : 1.385
CENTROID X : -.173
CENTROID Y : -.148

12 Jun 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6348894.1

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 1.86

2

VS= 2.61

4

GS= 2.62

10

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

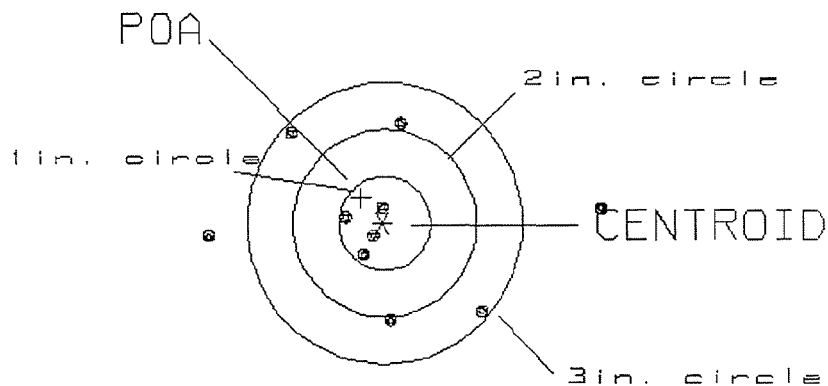
PATTERN #: 2

POA TO CENTROID: .352
 MIN RADIUS : .176
 MEAN RADIUS : 1.040
 MAX RADIUS : 2.360
 CENTROID X : .230
 CENTROID Y : -.267

12 Jun 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6348894.1

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 4.27
 VS= 2.10
 GS= 4.27

4
 4
 2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

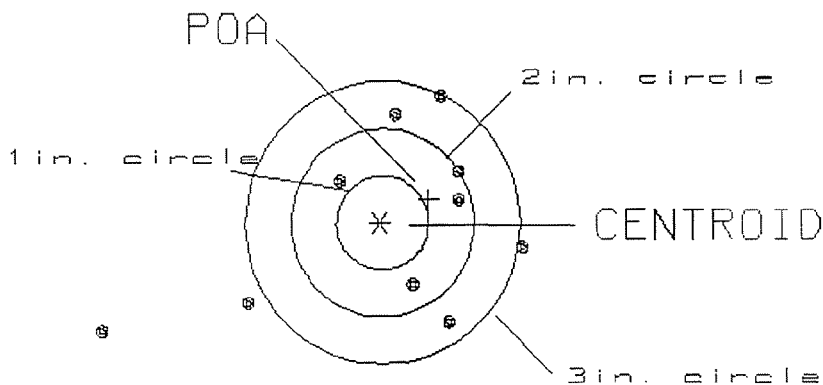
PATTERN #: 3

POA TO CENTROID: .587
 MIN RADIUS : .664
 MEAN RADIUS : 1.377
 MAX RADIUS : 3.303
 CENTROID X : -.531
 CENTROID Y : -.250

12 Jun 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6348894.1

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 4.66
 VS= 2.52
 GS= 4.74

0
 4
 6

BARBER - M24 0040936

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

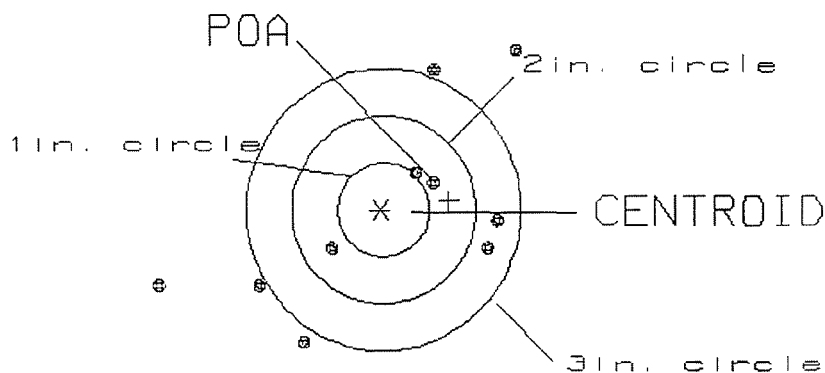
PATTERN #: ☐ 4 ☐

POA TO CENTROID: .750
 MIN RADIUS : .483
 MEAN RADIUS : 1.387
 MAX RADIUS : 2.583
 CENTROID X : -.744
 CENTROID Y : -.094

12 Jun 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6348894.1

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 3.90
 VS= 3.06
 GS= 4.61

1
 3
 5

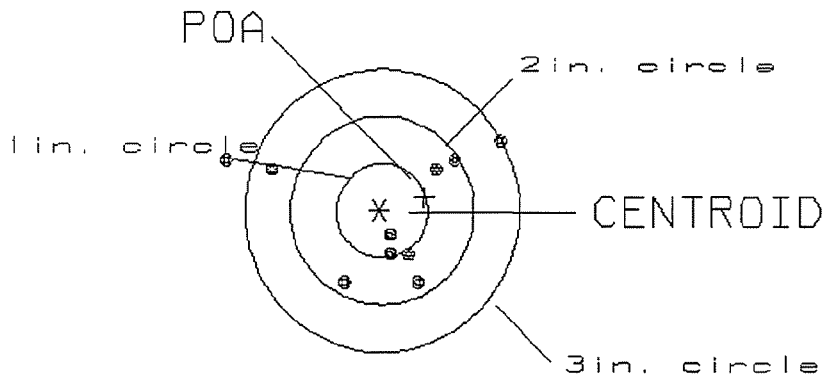
PATTERN #: 5

POA TO CENTROID: .508
 MIN RADIUS : .248
 MEAN RADIUS : .928
 MAX RADIUS : 1.822
 CENTROID X : -.488
 CENTROID Y : -.143

12 Jun 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6348894.1

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.01
 VS= 1.54
 GS= 3.02

2
 7
 9

Final Inspection

Sn: C6348894

DATE REC'D: 3-9-00

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

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:

Misc.

- ☐ DD-250
- ☐ BAR CODE
- ☐ PACKAGING

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-97-C-242

R & E NUMBER <u>00006515</u>			
SERIAL NUMBER <u>16348894</u>			
LOG-IN DATE <u>3-9-00</u>			
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	4-6-00	Rw
560 A	RE-BARREL AT CUSTOM SHOP		
B	DRILL AND TAP		
C	POLISH		
575	ASSEMBLE		
600	PROOF	4-24-00	Rw
605	CHECK HEADSPACE	4-24-00	Rw
610	DIS-ASSEMBLE GUN		
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	6-8-00	Rw
655	FINAL INSPECT	6-12-00	Rw
660	PACK		
		SHIP DATE	
QAR INSPECTION DATE			