

G6360881
Replace
C-6349201

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: RE00131268

Serial: G6360881 Model M24 SWS Center Fire

Repairman:

Verify Repair

Status:

Closed 7/11/2007 2:04:34 PM

Address Information

Customer:

Received From

Return To:

Received From

Name: DEPT. OF ARMY

DEPT. OF ARMY

Address 1: ATTN: DANIEL WILCOX

ATTN: DANIEL WILCOX

Address 2: HHC 1-87

PO Box:

HHC 1-87

PO Box:

City: FORT DRUM

FORT DRUM

State: NY

Zip Code: 13602

Country: US

State: NY

Zip Code: 13602

Country: US

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone: NA

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
A057	Fit and Rear Sgt Base	2

Repair Search

Refresh

Close

nagletj

7/12/2007

7:39 AM

CAPS

NUM

INS

SCRL



7:39 AM

Serial Number: G6360881

Model: M24 SWS



RE00131268

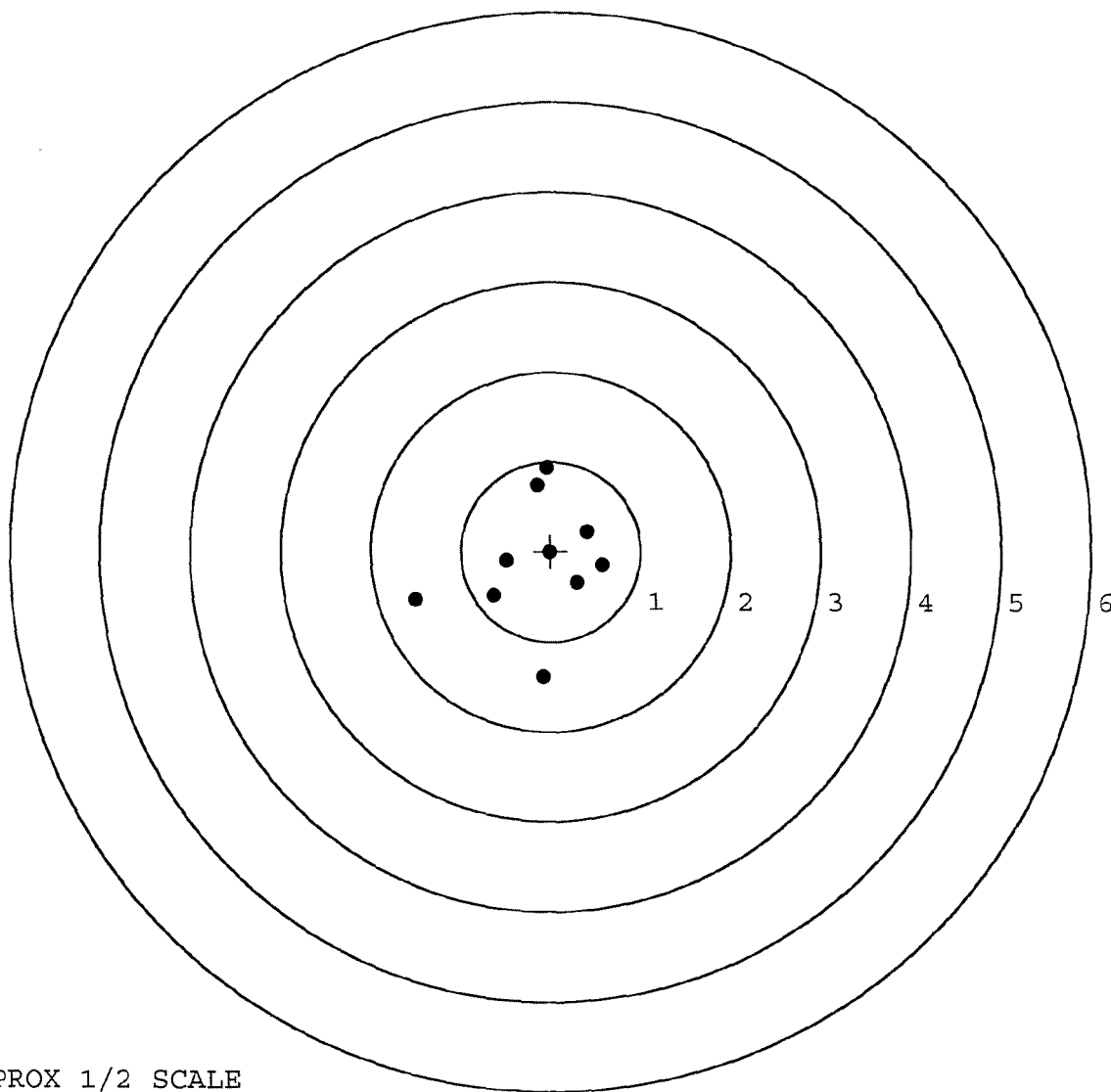
SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360881.___0
FILE DATE AND TIME: 07/31/2007 14:39

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.022
The Average Y Centroid of the Five Target Set:	-0.046
The Average Point of Impact of the Five Target Set:	0.051
The Average Mean Radius of the Five Target Set:	0.844
The Distance from POA to Centroid Target #1:	0.204
The Distance from Centroid Target #2 to Centroid Target #1:	0.114
The Distance from Centroid Target #3 to Centroid Target #1:	0.357
The Distance from Centroid Target #4 to Centroid Target #1:	0.255
The Distance from Centroid Target #5 to Centroid Target #1:	0.189

SERIAL NUMBER: G6360881. __0	POINT#	X	Y
TARGET NUMBER: 1	1:	-0.077	-1.400
FILE DATE: 07/31/2007	2:	-1.503	-0.537
FILE TIME: 14:39	3:	-0.639	-0.491
	4:	-0.499	-0.111
X CENTROID: -0.167	5:	-0.019	-0.018
Y CENTROID: -0.118	6:	0.294	-0.351
POA TO CENTROID: 0.204	7:	0.577	-0.157
HORZ SPREAD: 2.080	8:	0.402	0.218
VERT SPREAD: 2.331	9:	-0.154	0.737
GROUP SPREAD: 2.114	10:	-0.047	0.931
MIN RADIUS: 0.178			
MAX RADIUS: 1.401			
MEAN RADIUS: 0.763			
# IN 1 IN DIAMETER: 2			
# IN 2 IN DIAMETER: 7			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360881. __ 0

TARGET NUMBER: 2

FILE DATE: 07/31/2007

FILE TIME: 14:39

X CENTROID: -0.078

Y CENTROID: -0.047

POA TO CENTROID: 0.091

HORZ SPREAD: 2.949

VERT SPREAD: 2.216

GROUP SPREAD: 3.273

MIN RADIUS: 0.234

MAX RADIUS: 1.779

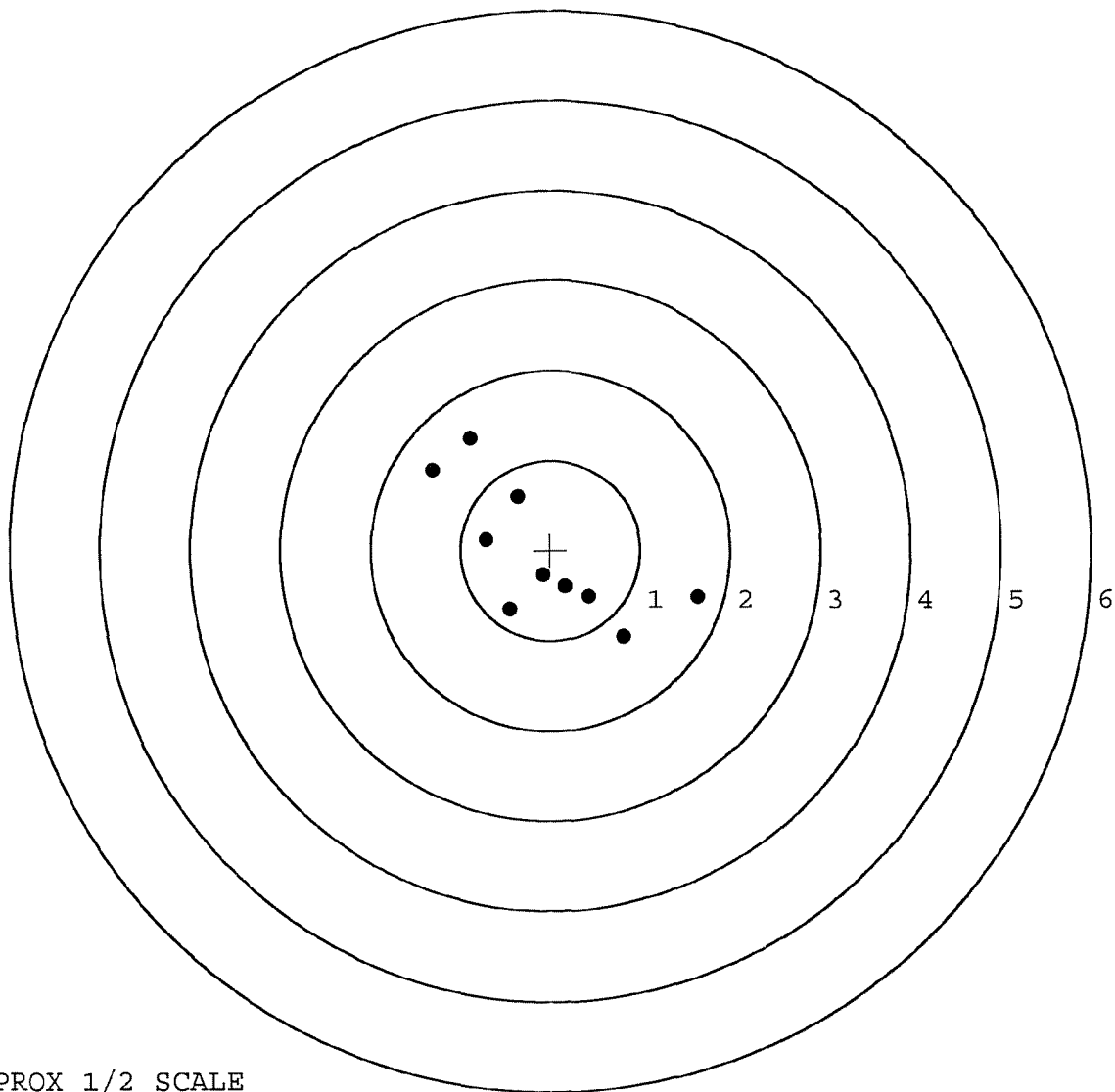
MEAN RADIUS: 0.958

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	1.637	-0.520
2:	0.810	-0.964
3:	0.431	-0.514
4:	0.160	-0.407
5:	-0.083	-0.280
6:	-0.454	-0.654
7:	-0.717	0.123
8:	-0.362	0.599
9:	-0.888	1.252
10:	-1.312	0.900



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360881. __0

TARGET NUMBER: 3

FILE DATE: 07/31/2007

FILE TIME: 14:39

X CENTROID: 0.188

Y CENTROID: -0.158

POA TO CENTROID: 0.246

HORZ SPREAD: 2.519

VERT SPREAD: 3.066

GROUP SPREAD: 3.837

MIN RADIUS: 0.230

MAX RADIUS: 2.586

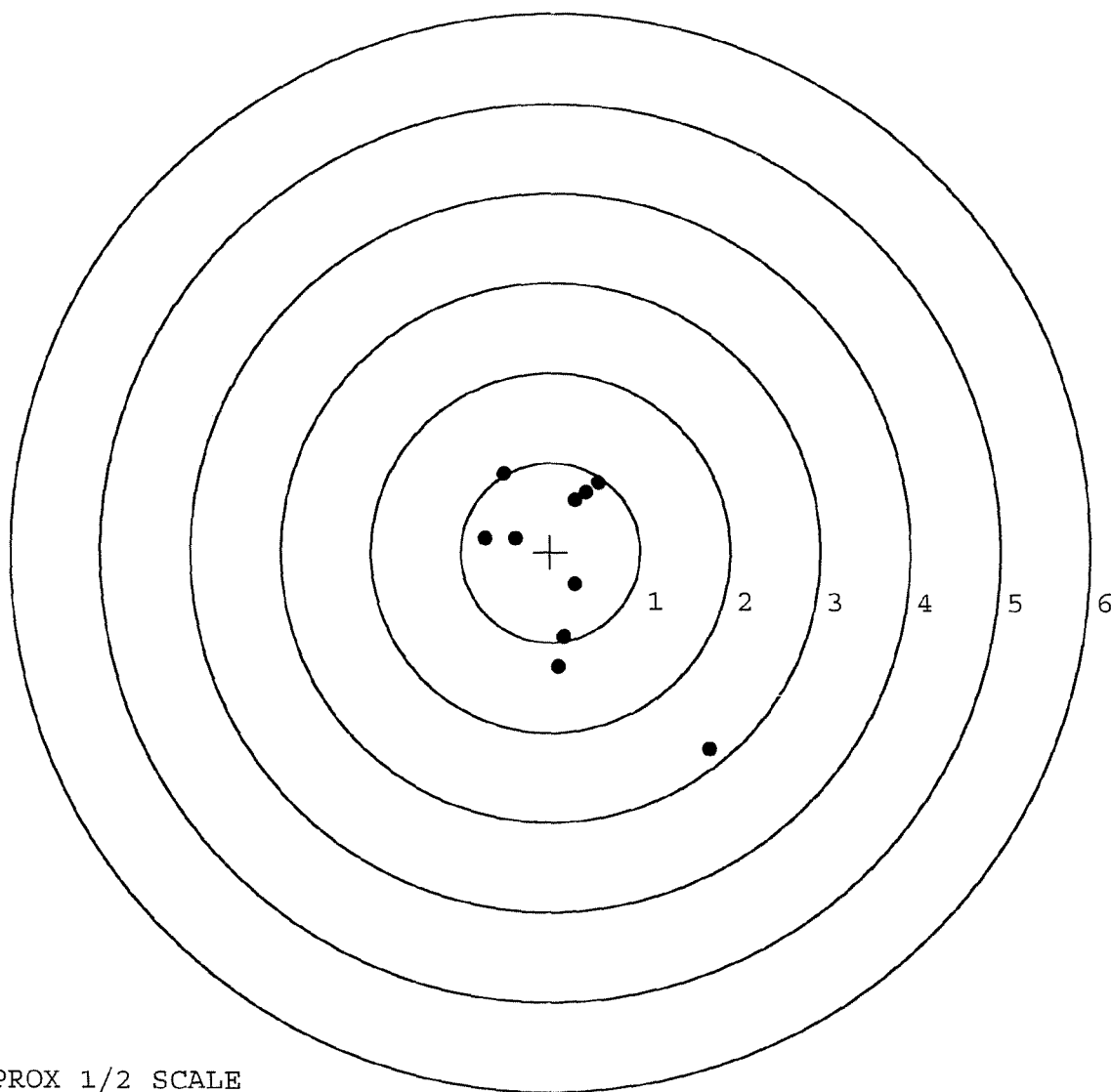
MEAN RADIUS: 1.021

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.786	-2.191
2:	0.095	-1.278
3:	0.160	-0.949
4:	0.275	-0.371
5:	0.536	0.778
6:	0.273	0.586
7:	-0.388	0.147
8:	-0.733	0.151
9:	-0.521	0.875
10:	0.396	0.668



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360881. 0

TARGET NUMBER: 4

FILE DATE: 07/31/2007

FILE TIME: 14:39

POINT#	X	Y
1:	-0.147	1.428
2:	-0.084	0.632
3:	-0.874	0.924
4:	-0.586	-0.619
5:	0.095	-0.706
6:	0.127	-0.530
7:	0.146	-0.387
8:	0.677	-0.344
9:	0.585	-0.132
10:	0.394	0.135

X CENTROID: 0.033

Y CENTROID: 0.040

POA TO CENTROID: 0.052

HORZ SPREAD: 1.551

VERT SPREAD: 2.134

GROUP SPREAD: 2.148

MIN RADIUS: 0.373

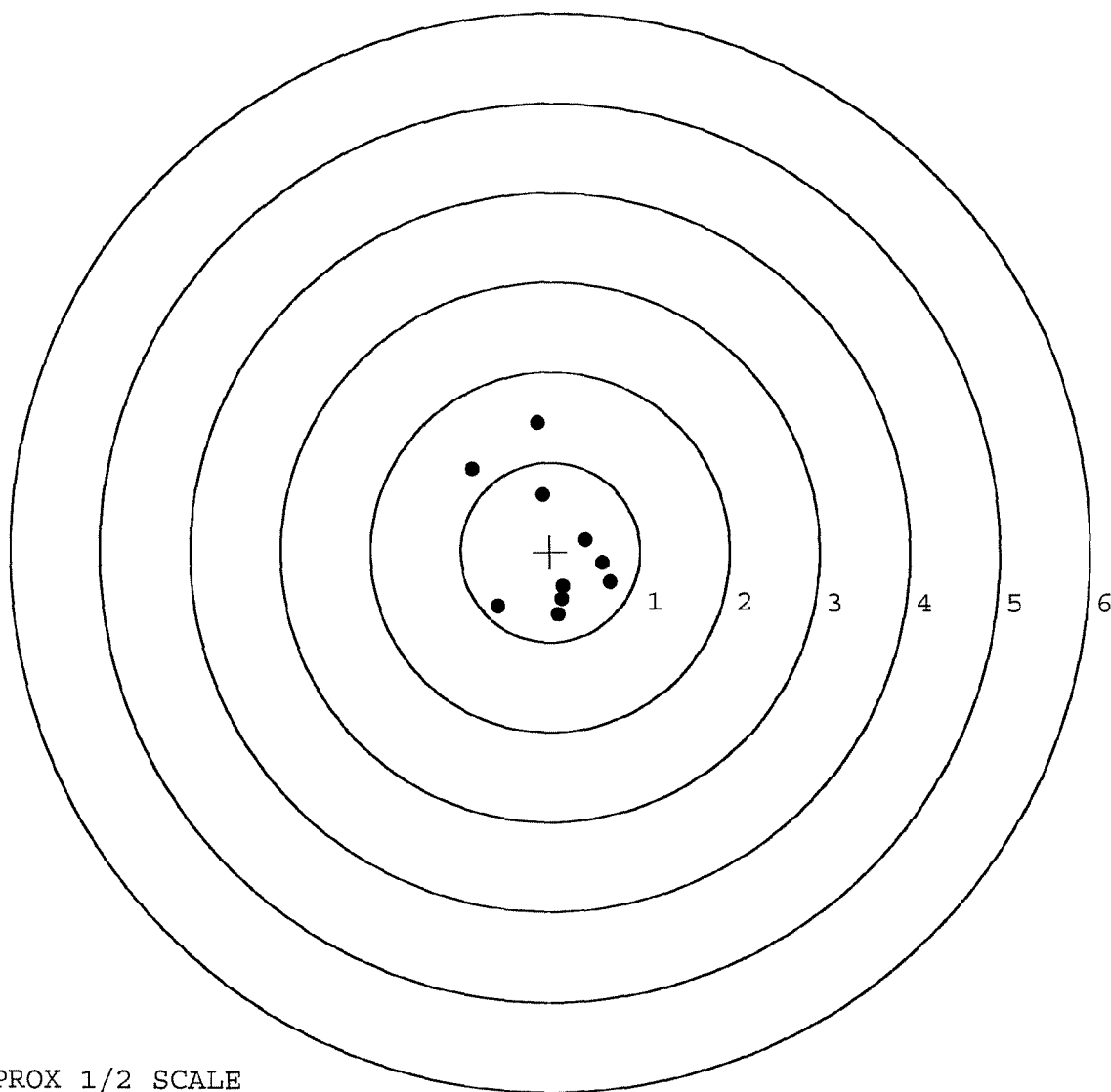
MAX RADIUS: 1.400

MEAN RADIUS: 0.764

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360881. 0

TARGET NUMBER: 5

FILE DATE: 07/31/2007

FILE TIME: 14:39

POINT#	X	Y
1:	1.601	0.403
2:	0.271	-1.060
3:	-1.456	-0.483
4:	-0.841	0.612
5:	0.219	-0.109
6:	-0.402	0.094
7:	-0.316	0.248
8:	-0.195	0.323
9:	0.033	0.180
10:	0.197	0.335

X CENTROID: -0.089

Y CENTROID: 0.054

POA TO CENTROID: 0.104

HORZ SPREAD: 3.057

VERT SPREAD: 1.672

GROUP SPREAD: 3.183

MIN RADIUS: 0.175

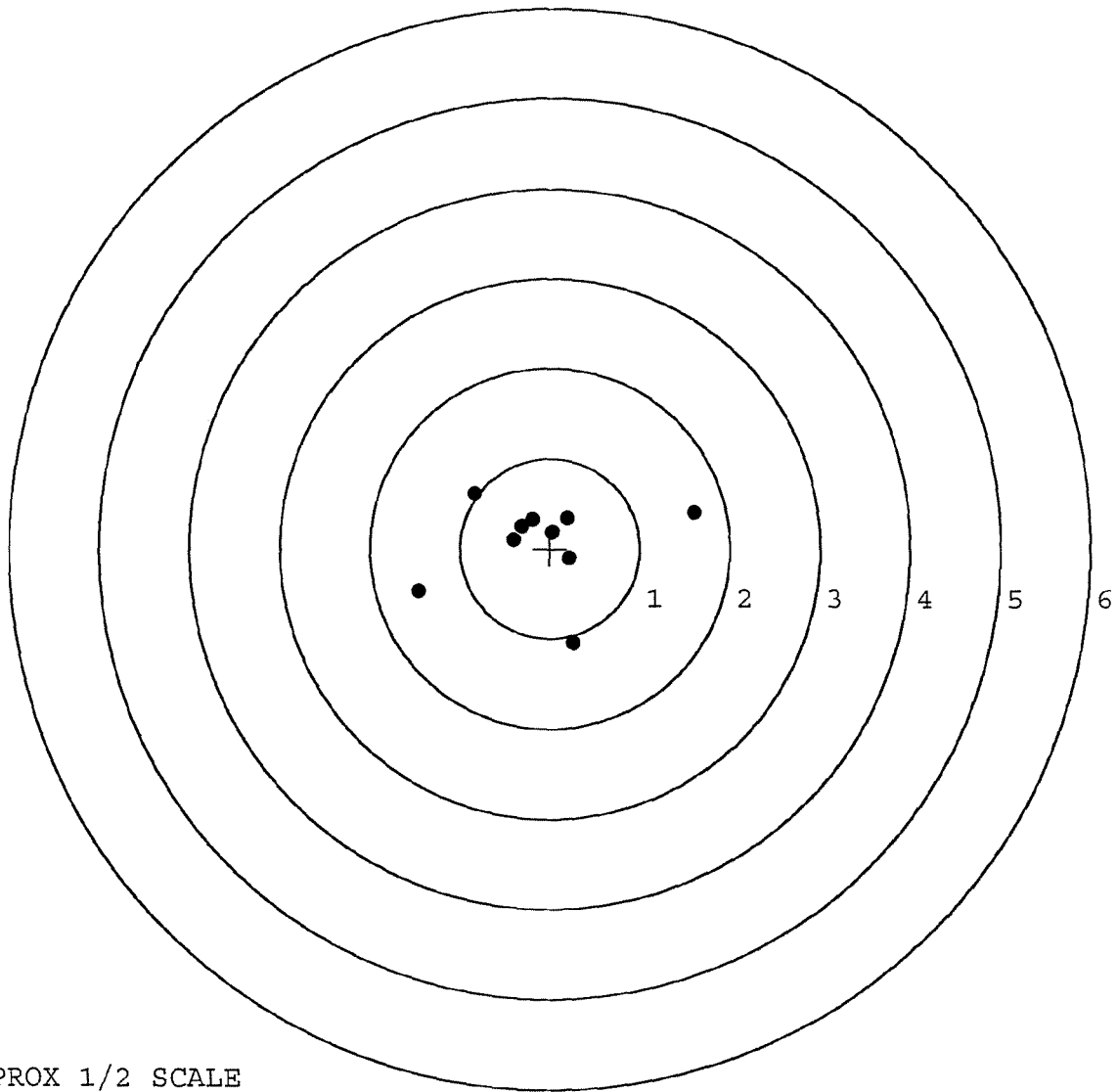
MAX RADIUS: 1.726

MEAN RADIUS: 0.713

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

R & E NUMBER 131268SERIAL NUMBER 66360881LOG-IN DATE 7-11-07

OPERATION #	OPERATION NAME		DATE	INITIAL
500	DIS-ASSEMBLE GUN		7-17-07	RTZ
505	RE-BARREL		7-17-07	
560	ASSEMBLE		7-19-07	TRW
600	PROOF	MAGNAFLUX	7-19-07	TRW
605	CHECK HEADSPACE		7-19-07	TRW
610	DIS-ASSEMBLE GUN		7-20-07	RTZ
612	MAGNAFLUX	OPERATION <i>unsub</i>	7-23-07	<i>unsub</i>
510	DRILL AND TAP	N/A	7-20-07	TRW
615	ROLLMARK CALIBER		7-20-07	CW
618	ROTO-BLAST		7-24-07	LY
620	APPLY COATINGS		7-26-07	TRB
625	FINAL ASSEMBLY		7-30-07	RTZ
640	FUNCTION TEST AND	(PASS) FAIL		
650	TARGET	(PASS) FAIL	7-31-07	TRW
	MALFUNCTION <i>CH over live</i>	CORRECTION OK	7-31-07	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION	7-31-07	F-m
670	FINAL INSPECTION		8-1-07	RTZ
	A) HEADSPACE	(PASS) FAIL	8-1-07	RTZ
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.50 2.73 2.55 2.8 2.58	8-1-07 RTZ
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	9 ⁰ 8 ¹⁵ 8 ²⁵	8-1-07 RTZ
	G) SAFETY OFF FORCE	2 LBS MIN	2 ⁰ 2 ⁰ 2 ⁰	8-1-07 RTZ
	I) FIRING PIN INDENT	.020	.022 .022 .023	8-1-07 RTZ
690	PACK		8-2-07	RTZ

Serial Number: G636088 1

Model: M24 SWS



RE00097339

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360881.__1
FILE DATE AND TIME: 06/03/2005 08:38

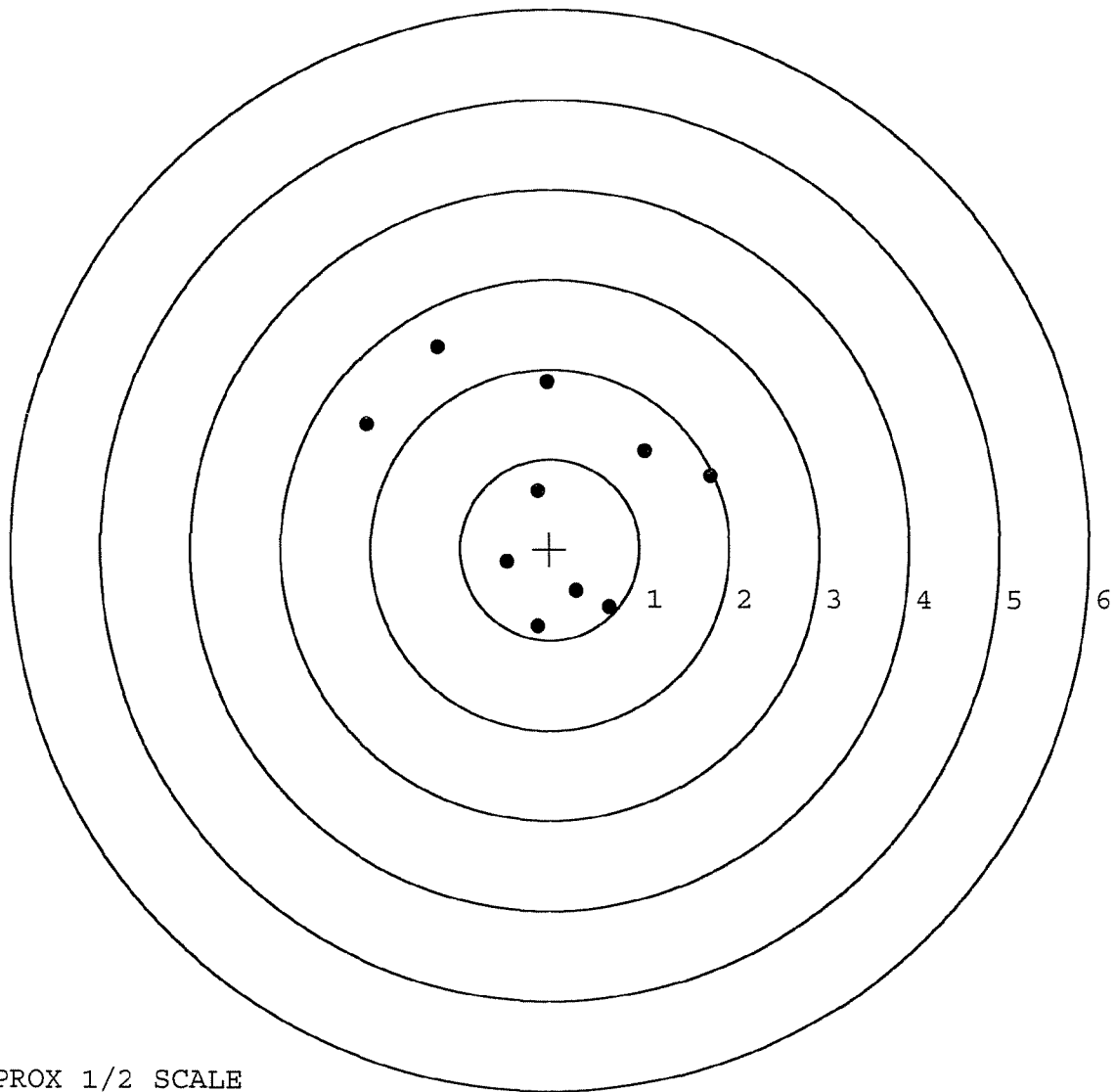
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.023
The Average Y Centroid of the Five Target Set:	-0.117
The Average Point of Impact of the Five Target Set:	0.120
The Average Mean Radius of the Five Target Set:	1.031
The Distance from POA to Centroid Target #1:	0.597
The Distance from Centroid Target #2 to Centroid Target #1:	0.937
The Distance from Centroid Target #3 to Centroid Target #1:	0.990
The Distance from Centroid Target #4 to Centroid Target #1:	0.611
The Distance from Centroid Target #5 to Centroid Target #1:	1.128

SERIAL NUMBER: G6360881. __1
 TARGET NUMBER: 1
 FILE DATE: 06/03/2005
 FILE TIME: 08:38

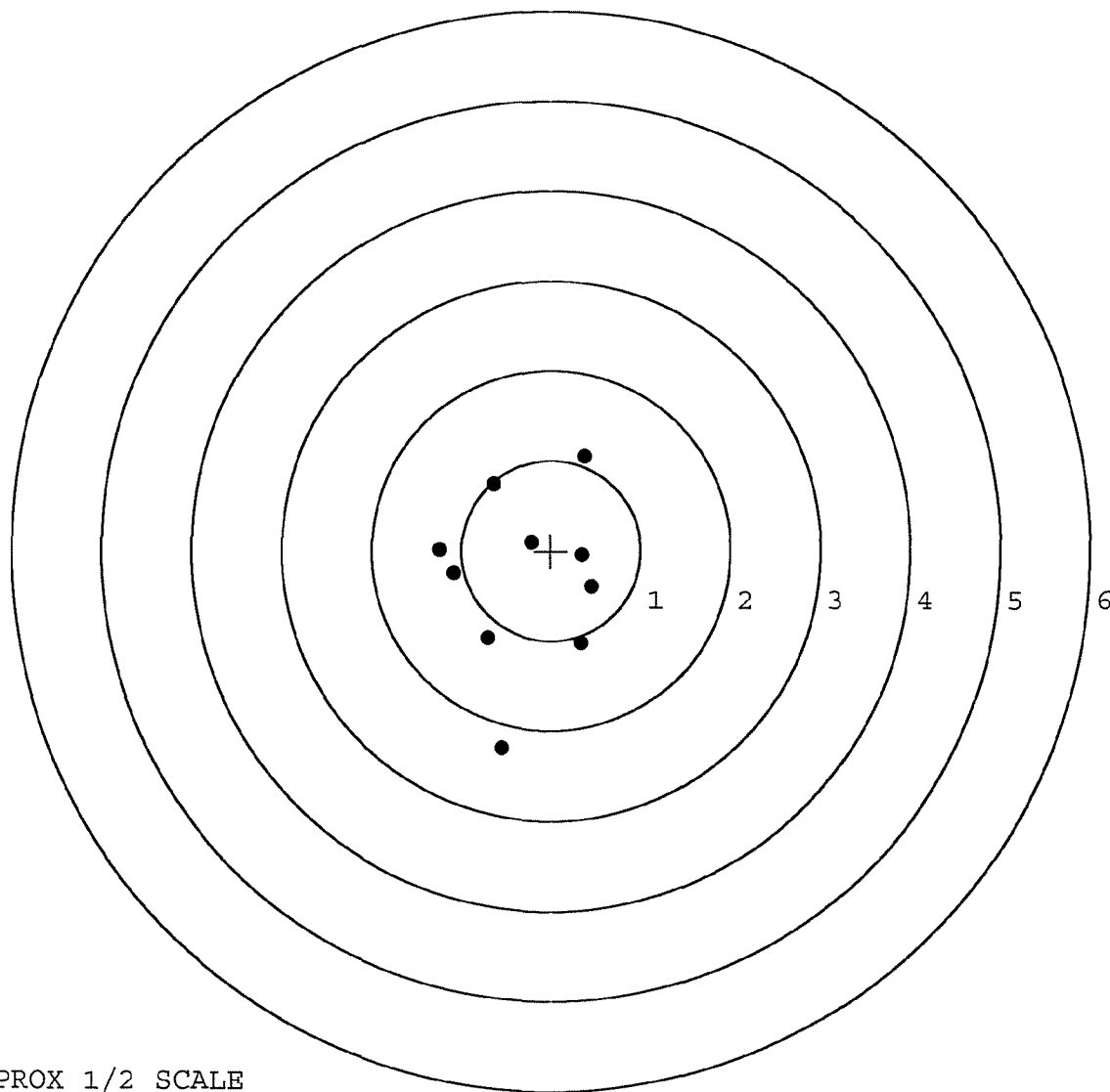
POINT#	X	Y
1:	-0.134	-0.847
2:	-0.479	-0.147
3:	-0.135	0.651
4:	0.294	-0.462
5:	0.661	-0.641
6:	1.054	1.090
7:	-0.032	1.861
8:	-1.257	2.251
9:	-2.044	1.392
10:	1.793	0.820

X CENTROID: -0.028
 Y CENTROID: 0.597
 POA TO CENTROID: 0.597
 HORZ SPREAD: 3.837
 VERT SPREAD: 3.098
 GROUP SPREAD: 3.879
 MIN RADIUS: 0.120
 MAX RADIUS: 2.167
 MEAN RADIUS: 1.348
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 2
 # in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360881. 1	POINT#	X	Y
TARGET NUMBER: 2	1:	0.340	-1.031
FILE DATE: 06/03/2005	2:	0.460	-0.406
FILE TIME: 08:38	3:	0.348	-0.047
	4:	-0.216	0.095
X CENTROID: -0.291	5:	-0.645	0.734
Y CENTROID: -0.302	6:	0.377	1.043
POA TO CENTROID: 0.420	7:	-1.239	0.019
HORZ SPREAD: 1.699	8:	-1.080	-0.251
VERT SPREAD: 3.244	9:	-0.710	-0.977
GROUP SPREAD: 3.373	10:	-0.547	-2.201
MIN RADIUS: 0.404			
MAX RADIUS: 1.916			
MEAN RADIUS: 0.991			
# IN 1 IN DIAMETER: 1			
# IN 2 IN DIAMETER: 6			
# in 3 IN DIAMETER: 8			



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360881. __1

TARGET NUMBER: 3

FILE DATE: 06/03/2005

FILE TIME: 08:38

POINT#	X	Y
1:	1.268	-0.858
2:	1.270	-0.863
3:	0.893	-0.812
4:	0.255	-0.656
5:	-0.923	-1.455
6:	0.114	-0.101
7:	-0.142	0.089
8:	-0.638	0.066
9:	-0.469	0.396
10:	-0.945	0.311

X CENTROID: 0.068

Y CENTROID: -0.388

POA TO CENTROID: 0.394

HORZ SPREAD: 2.215

VERT SPREAD: 1.851

GROUP SPREAD: 2.272

MIN RADIUS: 0.291

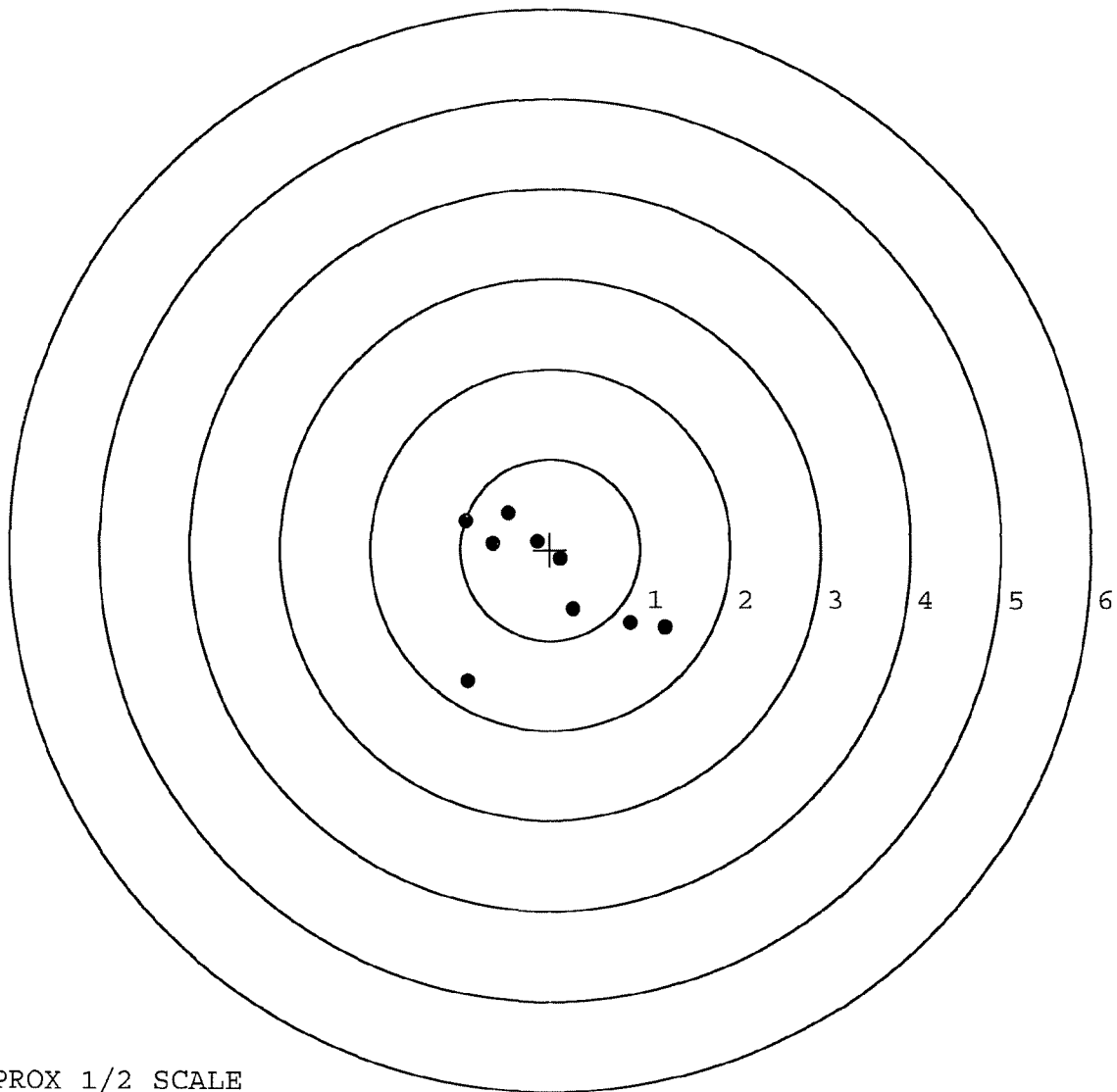
MAX RADIUS: 1.456

MEAN RADIUS: 0.912

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

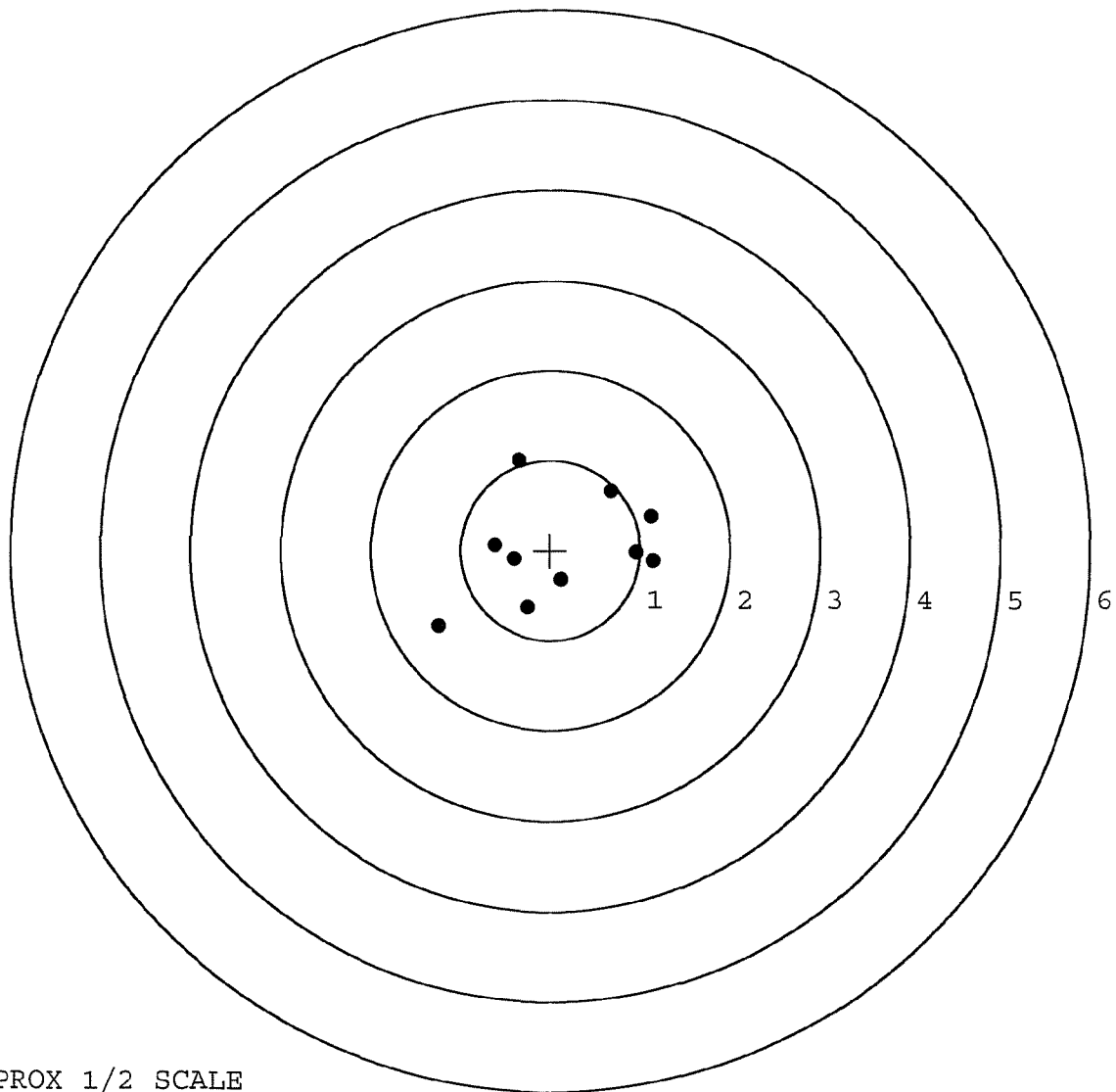


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360881. __1
 TARGET NUMBER: 4
 FILE DATE: 06/03/2005
 FILE TIME: 08:38

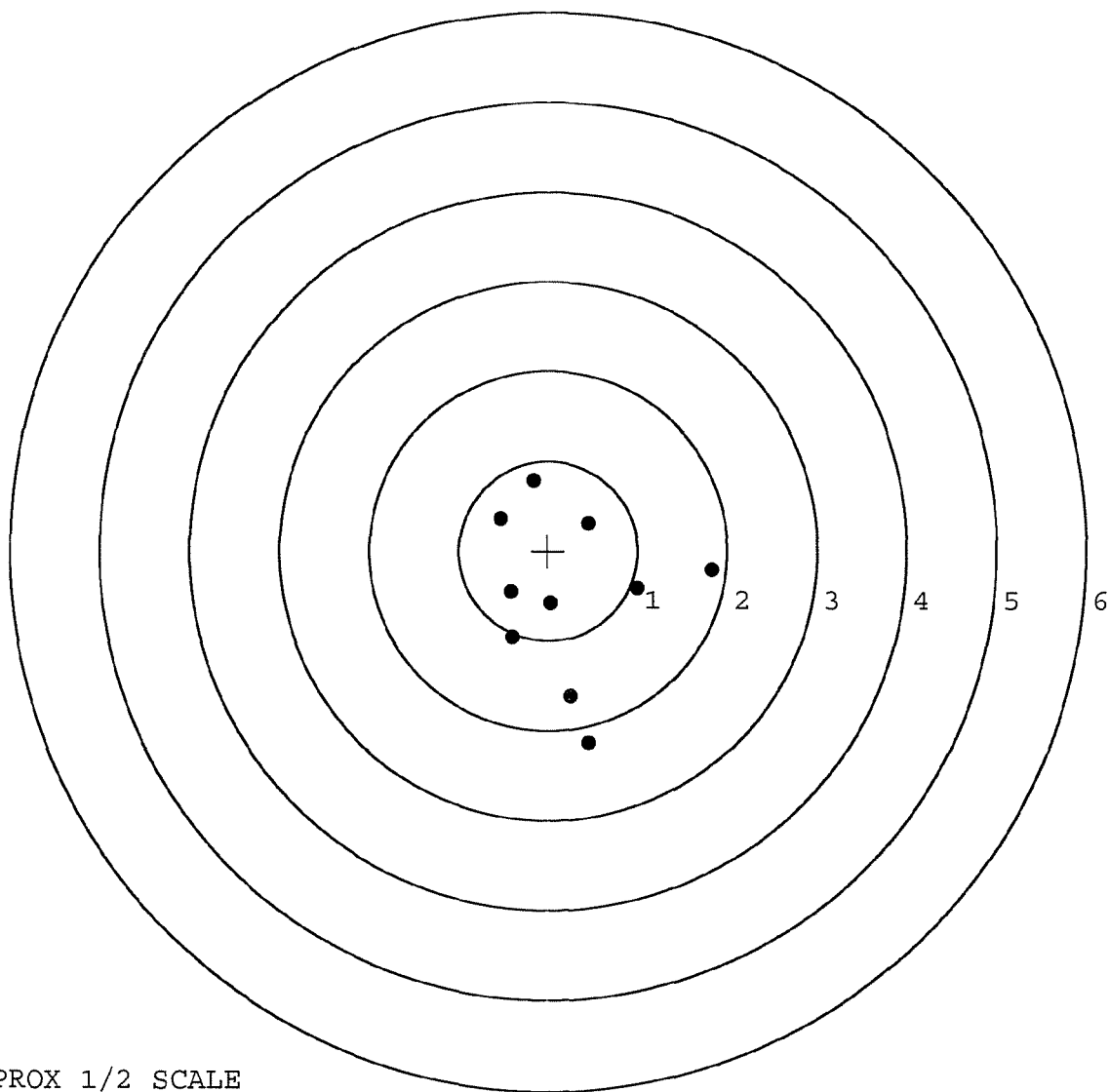
POINT#	X	Y
1:	1.143	-0.120
2:	0.960	-0.028
3:	1.119	0.376
4:	0.679	0.660
5:	-0.347	0.995
6:	0.122	-0.328
7:	-0.257	-0.636
8:	-0.404	-0.103
9:	-0.619	0.060
10:	-1.243	-0.844

X CENTROID: 0.115
 Y CENTROID: 0.003
 POA TO CENTROID: 0.115
 HORZ SPREAD: 2.386
 VERT SPREAD: 1.839
 GROUP SPREAD: 2.658
 MIN RADIUS: 0.331
 MAX RADIUS: 1.601
 MEAN RADIUS: 0.885
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360881. __1	POINT#	X	Y
TARGET NUMBER: 5	1:	1.827	-0.219
FILE DATE: 06/03/2005	2:	0.997	-0.421
FILE TIME: 08:38	3:	0.447	0.313
	4:	0.254	-1.625
X CENTROID: 0.249	5:	0.456	-2.141
Y CENTROID: -0.497	6:	0.030	-0.591
POA TO CENTROID: 0.556	7:	-0.402	-0.970
HORZ SPREAD: 2.363	8:	-0.420	-0.462
VERT SPREAD: 2.926	9:	-0.536	0.362
GROUP SPREAD: 2.991	10:	-0.165	0.785
MIN RADIUS: 0.238			
MAX RADIUS: 1.657			
MEAN RADIUS: 1.020			
# IN 1 IN DIAMETER: 1			
# IN 2 IN DIAMETER: 5			
# in 3 IN DIAMETER: 8			



TARGET APPROX 1/2 SCALE

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

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: **RE00088356** Serial: C6349201 Model: M24 SWS, Center Fire Caliber: 7.62 NATO Repairman: Status: Closed 11/23/2004 1:17:15 PM

Verify Repair

Address Information

Customer: Received From: Return To: Received From:

Name: **HHC 4-31IN 10TH MTN** **HHC 4-31IN 10TH MTN**

Address 1: **10122 N RIVA RIDGE LP** **10122 N RIVA RIDGE LP**

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

City: **FORT DRUM** **FORT DRUM**

State: **NY** Zip Code: **13602** Country: **US** State: **NY** Zip Code: **13602** Country: **US**

FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information: Phone: Fax: Email: Comments:

Received Condition: Fair Condition Notes: CSR Notes:

Accessories Received:

Code	Desc	Qty
A007	With Studs	3
A010	Hard Case	1
A017	Scope Bases	3

Repair Search Refresh Close

napletj 11/23/2004 1:26 PM CAPS NUM INC SCPL

start 4 3 4

G 6360881 (New)

Serial Number: **C6349201**

Model: **M24 SWS**



RE00088356

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360881.___0
FILE DATE AND TIME: 12/14/2004 11:06

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.133
The Average Y Centroid of the Five Target Set:	0.044
The Average Point of Impact of the Five Target Set:	0.140
The Average Mean Radius of the Five Target Set:	0.726
The Distance from POA to Centroid Target #1:	0.215
The Distance from Centroid Target #2 to Centroid Target #1:	0.085
The Distance from Centroid Target #3 to Centroid Target #1:	0.257
The Distance from Centroid Target #4 to Centroid Target #1:	0.132
The Distance from Centroid Target #5 to Centroid Target #1:	0.156

SERIAL NUMBER: G6360881. __0

TARGET NUMBER: 1

FILE DATE: 12/14/2004

FILE TIME: 11:06

POINT#	X	Y
1:	0.490	0.176
2:	0.172	0.573
3:	0.206	-0.666
4:	0.031	-0.464
5:	-0.315	-0.454
6:	-0.044	-0.114
7:	-0.353	0.212
8:	-0.755	-0.078
9:	-0.715	0.804
10:	-0.284	1.480

X CENTROID: -0.157

Y CENTROID: 0.147

POA TO CENTROID: 0.215

HORZ SPREAD: 1.245

VERT SPREAD: 2.146

GROUP SPREAD: 2.201

MIN RADIUS: 0.207

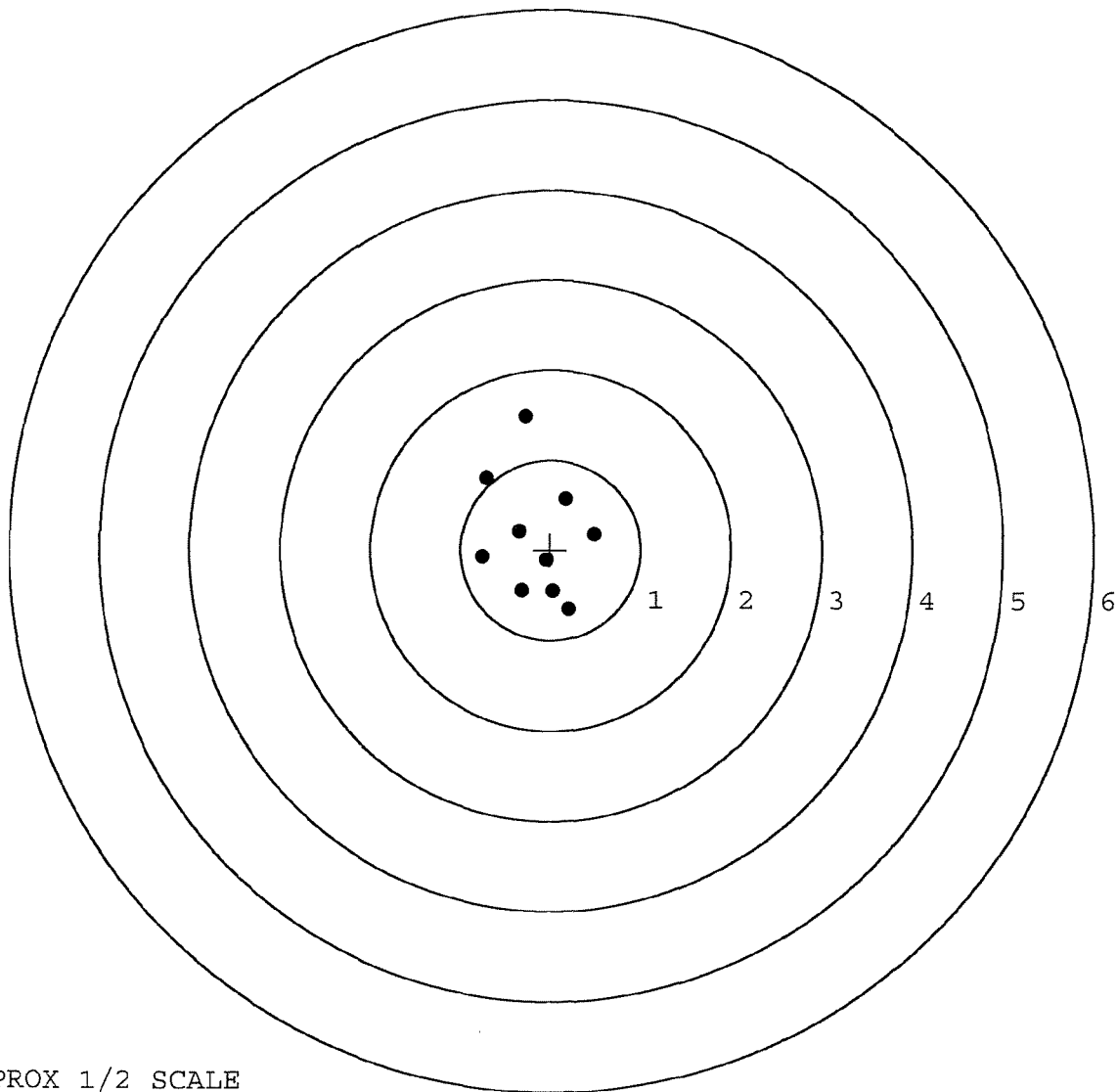
MAX RADIUS: 1.339

MEAN RADIUS: 0.667

IN 1 IN DIAMETER: 2

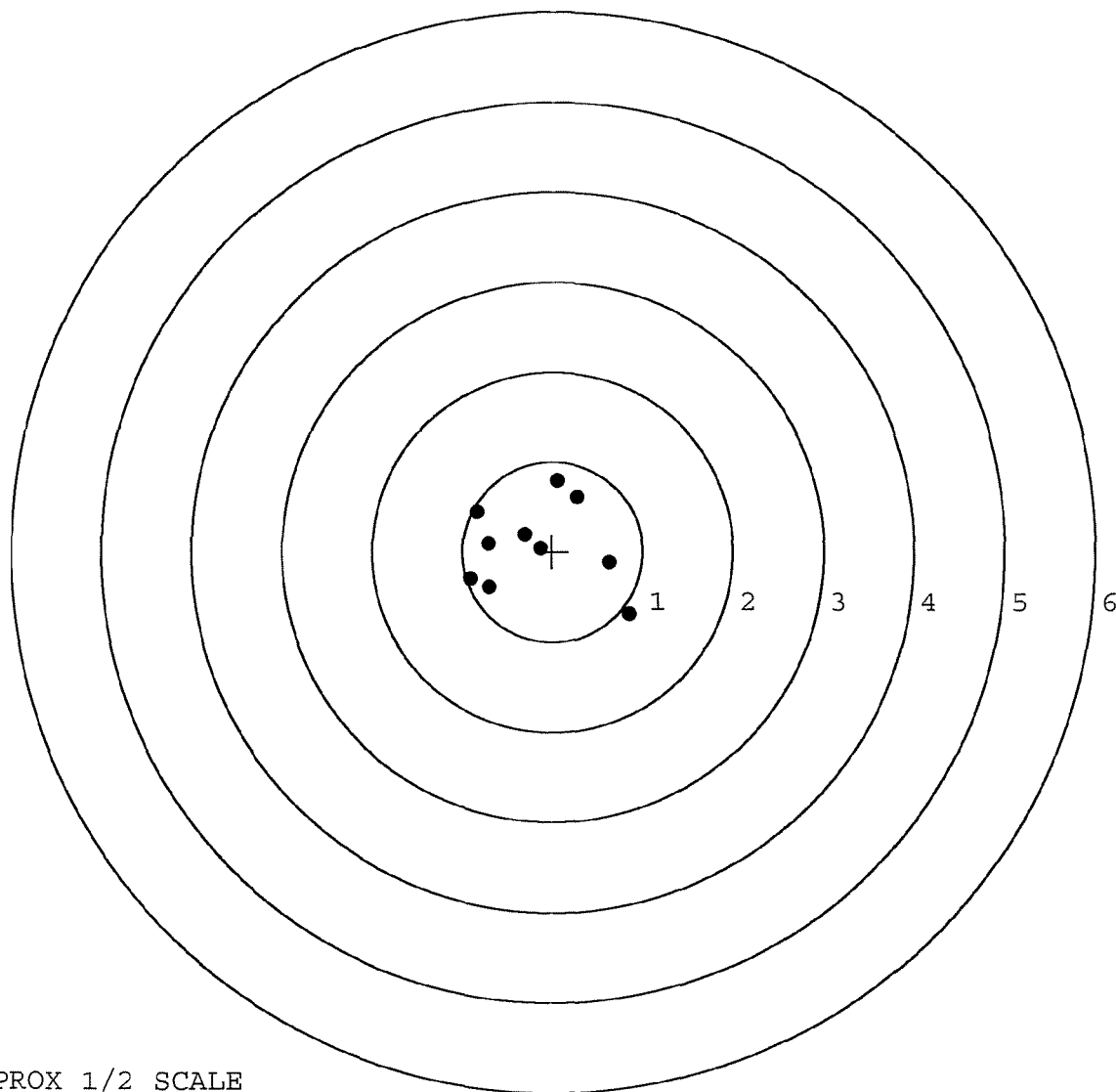
IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

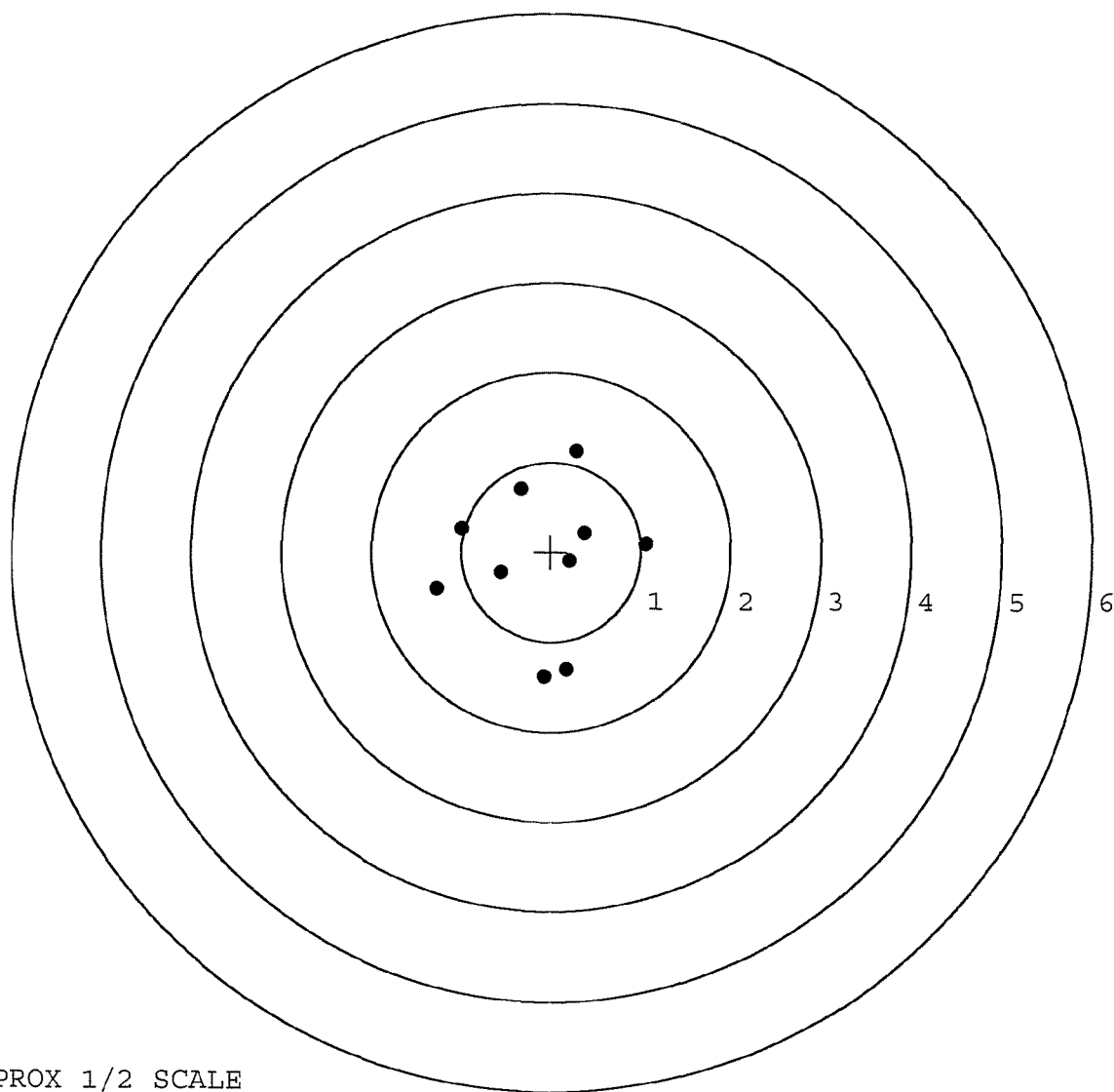
SERIAL NUMBER: G6360881. 0	POINT#	X	Y
TARGET NUMBER: 2	1:	0.855	-0.695
FILE DATE: 12/14/2004	2:	0.635	-0.122
FILE TIME: 11:06	3:	0.275	0.612
	4:	0.057	0.788
X CENTROID: -0.178	5:	-0.128	0.037
Y CENTROID: 0.065	6:	-0.700	-0.396
POA TO CENTROID: 0.189	7:	-0.908	-0.302
HORZ SPREAD: 1.763	8:	-0.312	0.188
VERT SPREAD: 1.483	9:	-0.708	0.092
GROUP SPREAD: 2.044	10:	-0.842	0.444
MIN RADIUS: 0.057			
MAX RADIUS: 1.282			
MEAN RADIUS: 0.664			
# IN 1 IN DIAMETER: 2			
# IN 2 IN DIAMETER: 9			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE

BARBER - M24 0084470

SERIAL NUMBER: G6360881. 0	POINT#	X	Y
TARGET NUMBER: 3	1:	1.054	0.086
FILE DATE: 12/14/2004	2:	0.178	-1.307
FILE TIME: 11:06	3:	-0.077	-1.393
	4:	0.372	0.213
X CENTROID: -0.114	5:	0.210	-0.100
Y CENTROID: -0.107	6:	-0.558	-0.234
POA TO CENTROID: 0.156	7:	-1.270	-0.418
HORZ SPREAD: 2.324	8:	-1.005	0.260
VERT SPREAD: 2.514	9:	-0.334	0.705
GROUP SPREAD: 2.540	10:	0.286	1.121
MIN RADIUS: 0.324			
MAX RADIUS: 1.291			
MEAN RADIUS: 0.937			
# IN 1 IN DIAMETER: 2			
# IN 2 IN DIAMETER: 5			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360881. __0

TARGET NUMBER: 4

FILE DATE: 12/14/2004

FILE TIME: 11:06

X CENTROID: -0.207

Y CENTROID: 0.025

POA TO CENTROID: 0.208

HORZ SPREAD: 2.014

VERT SPREAD: 1.717

GROUP SPREAD: 2.066

MIN RADIUS: 0.118

MAX RADIUS: 1.167

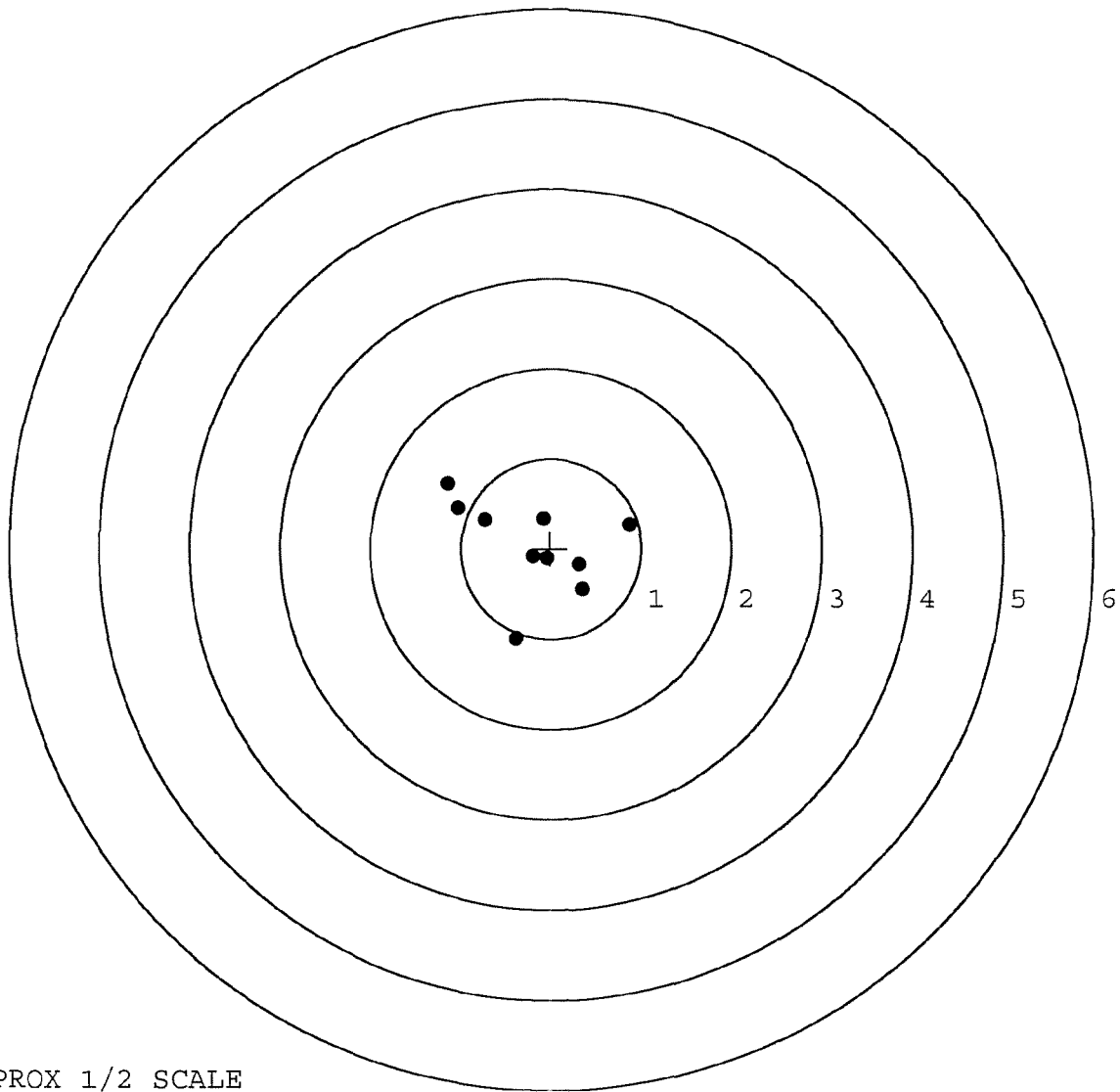
MEAN RADIUS: 0.681

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

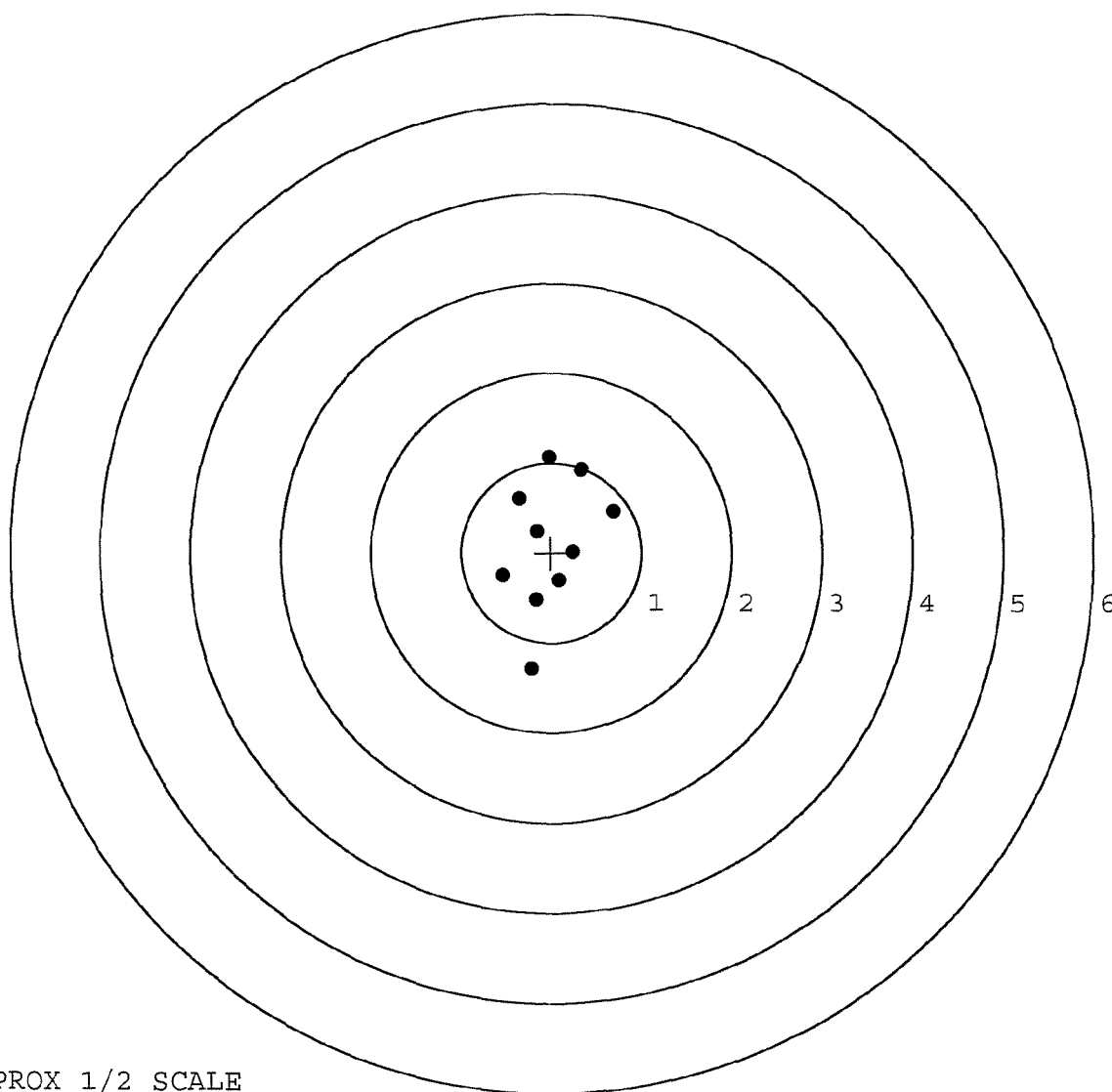
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.871	0.261
2:	0.359	-0.452
3:	0.320	-0.179
4:	-0.380	-0.995
5:	-0.040	-0.112
6:	-0.199	-0.093
7:	-0.082	0.327
8:	-0.736	0.322
9:	-1.038	0.451
10:	-1.143	0.722



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360881. __0	POINT#	X	Y
TARGET NUMBER: 5	1:	0.689	0.461
FILE DATE: 12/14/2004	2:	0.333	0.922
FILE TIME: 11:06	3:	-0.027	1.066
	4:	-0.360	0.601
X CENTROID: -0.011	5:	-0.161	0.237
Y CENTROID: 0.091	6:	0.240	0.013
POA TO CENTROID: 0.092	7:	0.091	-0.308
HORZ SPREAD: 1.226	8:	-0.165	-0.530
VERT SPREAD: 2.362	9:	-0.537	-0.255
GROUP SPREAD: 2.369	10:	-0.209	-1.296
MIN RADIUS: 0.210			
MAX RADIUS: 1.401			
MEAN RADIUS: 0.684			
# IN 1 IN DIAMETER: 3			
# IN 2 IN DIAMETER: 9			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

Repair Inquiry

Repair Number: RE00065771

Serial: C6349201 Model 700 Center Fire Caliber: 7
62 NATO M24 SWS

Repairman:

Verify Repair

Status:

Closed 5/21/2003 11:05:25 AM

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: DEPT OF ARMY

DEPT OF ARMY

Address 1: HHC 1-87

HHC 1-87

Address 2: 10TH MTN DIV

PO Box:

10TH MTN DIV

PO Box:

City: FORT DRUM

FORT DRUM

State: NY

Zip Code: 13602

Country: US

State: NY

Zip Code: 13602

Country: US

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone:

Fax:

Email:

Comments:

Received Condition

Fair

Condition
Notes:

CSR
Notes:

Accessories Received

Code	Desc	Qty
A007	With Studs	3
A010	Hard Case	1
A017	Scope Base	2
A026	Scope	1
A045	Bi Pod	1
X001	FR & Rear Sgt Base	2

Repair Search

Refresh

Close

nagletj

5/21/2003

11:24 AM

CAPS

NUM

INS

SCFL

start

2 Micos

2 Micos

2 Micos

Arms Servi

2 Micos

Part Serv

11:24 AM

Serial Number:

C6349201

Model: 700



RE00065771

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6349201.___0
FILE DATE AND TIME: 06/10/2003 06:16

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.010
The Average Y Centroid of the Five Target Set:	0.039
The Average Point of Impact of the Five Target Set:	0.041
The Average Mean Radius of the Five Target Set:	0.802
The Distance from POA to Centroid Target #1:	0.205
The Distance from Centroid Target #2 to Centroid Target #1:	0.297
The Distance from Centroid Target #3 to Centroid Target #1:	0.201
The Distance from Centroid Target #4 to Centroid Target #1:	0.226
The Distance from Centroid Target #5 to Centroid Target #1:	0.422

SERIAL NUMBER: C6349201. __0

TARGET NUMBER: 1

FILE DATE: 06/10/2003

FILE TIME: 06:16

X CENTROID: 0.179

Y CENTROID: -0.100

POA TO CENTROID: 0.205

HORZ SPREAD: 2.667

VERT SPREAD: 1.161

GROUP SPREAD: 2.731

MIN RADIUS: 0.440

MAX RADIUS: 1.664

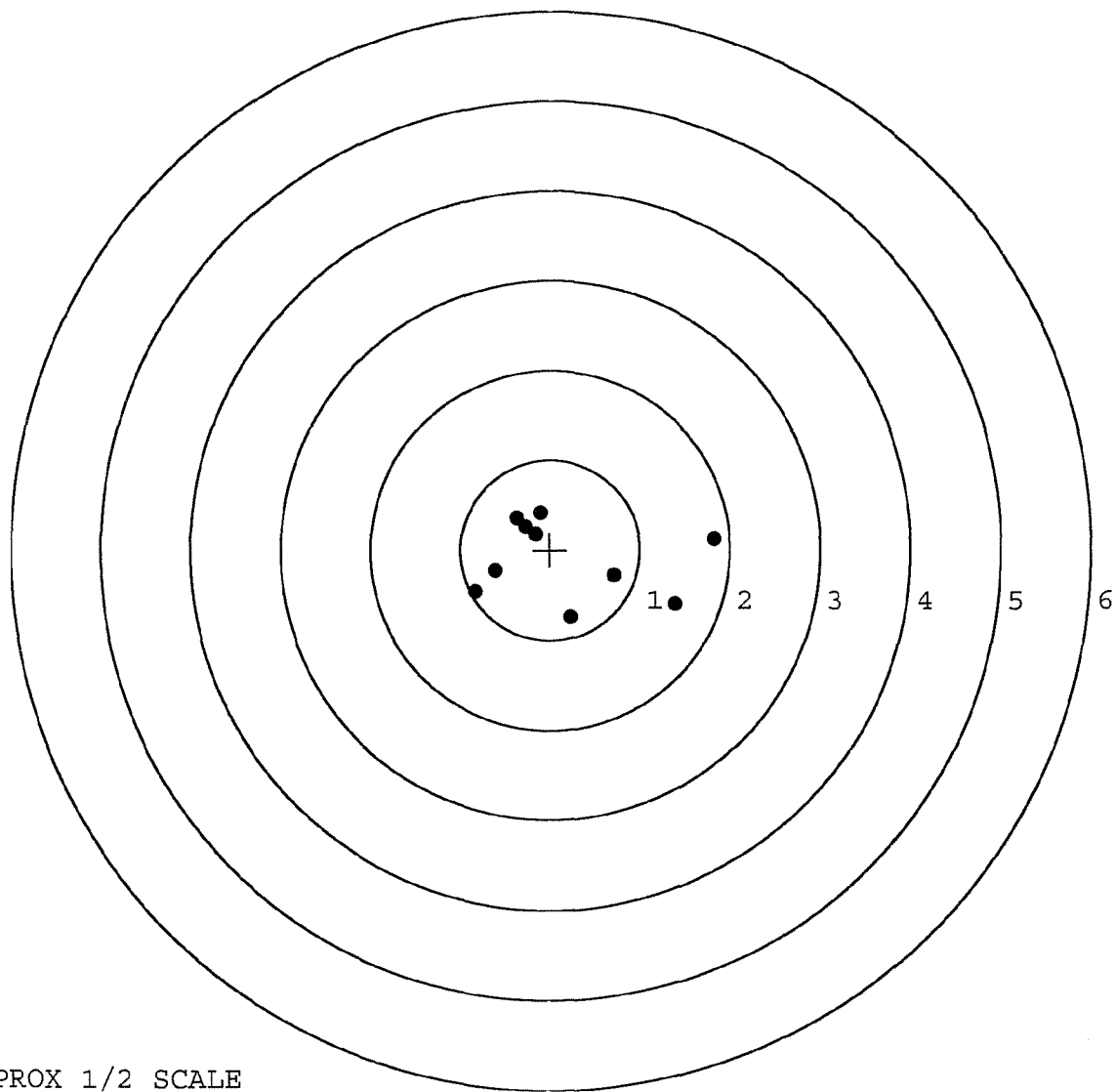
MEAN RADIUS: 0.841

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.393	-0.600
2:	0.719	-0.282
3:	0.232	-0.752
4:	1.828	0.124
5:	-0.839	-0.465
6:	-0.612	-0.229
7:	-0.376	0.359
8:	-0.110	0.409
9:	-0.166	0.173
10:	-0.279	0.259



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6349201. __0

TARGET NUMBER: 2

FILE DATE: 06/10/2003

FILE TIME: 06:16

POINT#	X	Y
1:	1.596	0.163
2:	1.531	1.074
3:	0.760	0.940
4:	0.158	0.779
5:	0.132	-0.271
6:	0.102	-0.927
7:	-0.238	-0.045
8:	-0.719	-0.247
9:	-1.016	-0.058
10:	-1.610	0.351

X CENTROID: 0.070

Y CENTROID: 0.176

POA TO CENTROID: 0.189

HORZ SPREAD: 3.206

VERT SPREAD: 2.001

GROUP SPREAD: 3.223

MIN RADIUS: 0.379

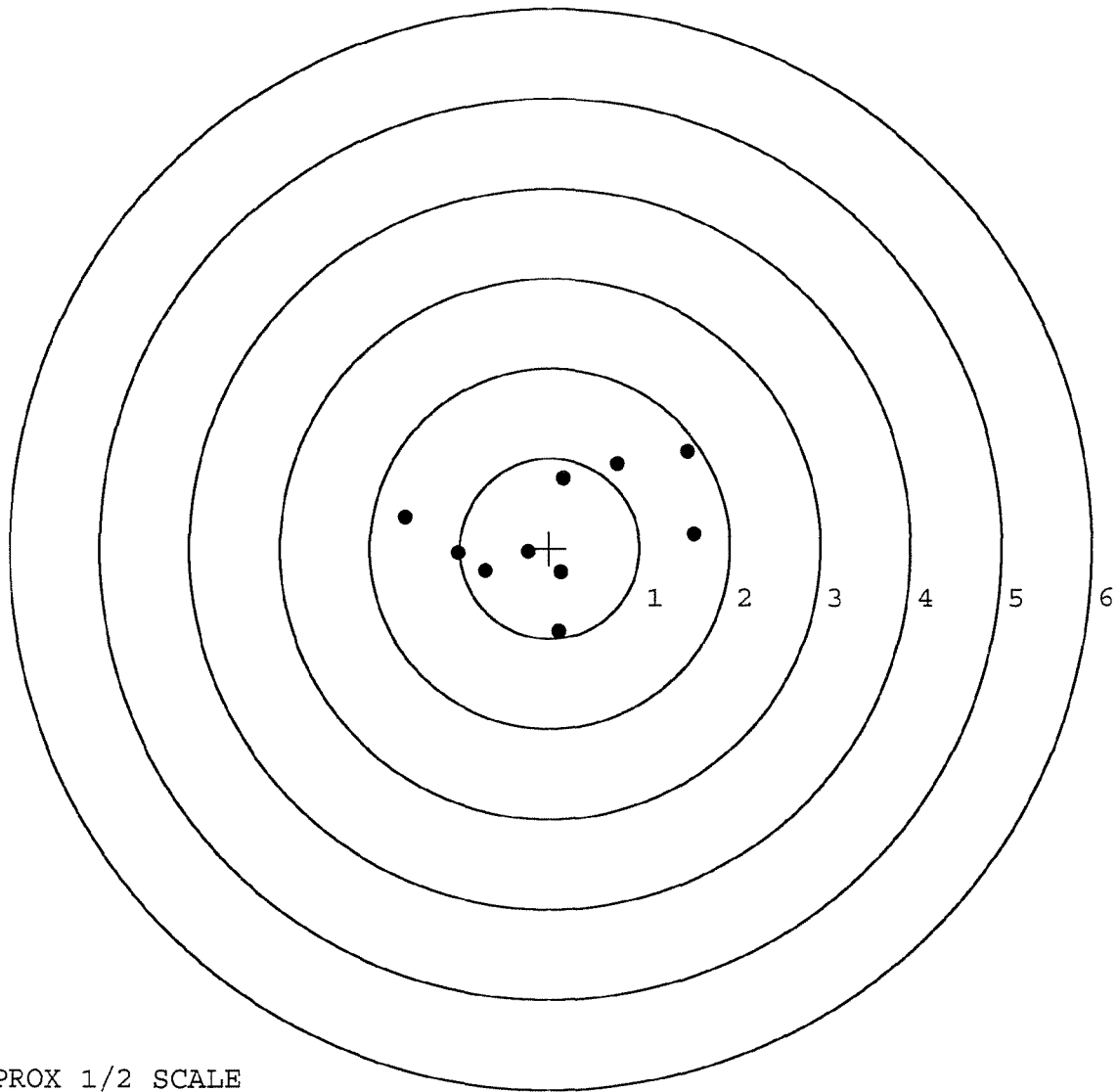
MAX RADIUS: 1.715

MEAN RADIUS: 1.051

IN 1 IN DIAMETER: 2

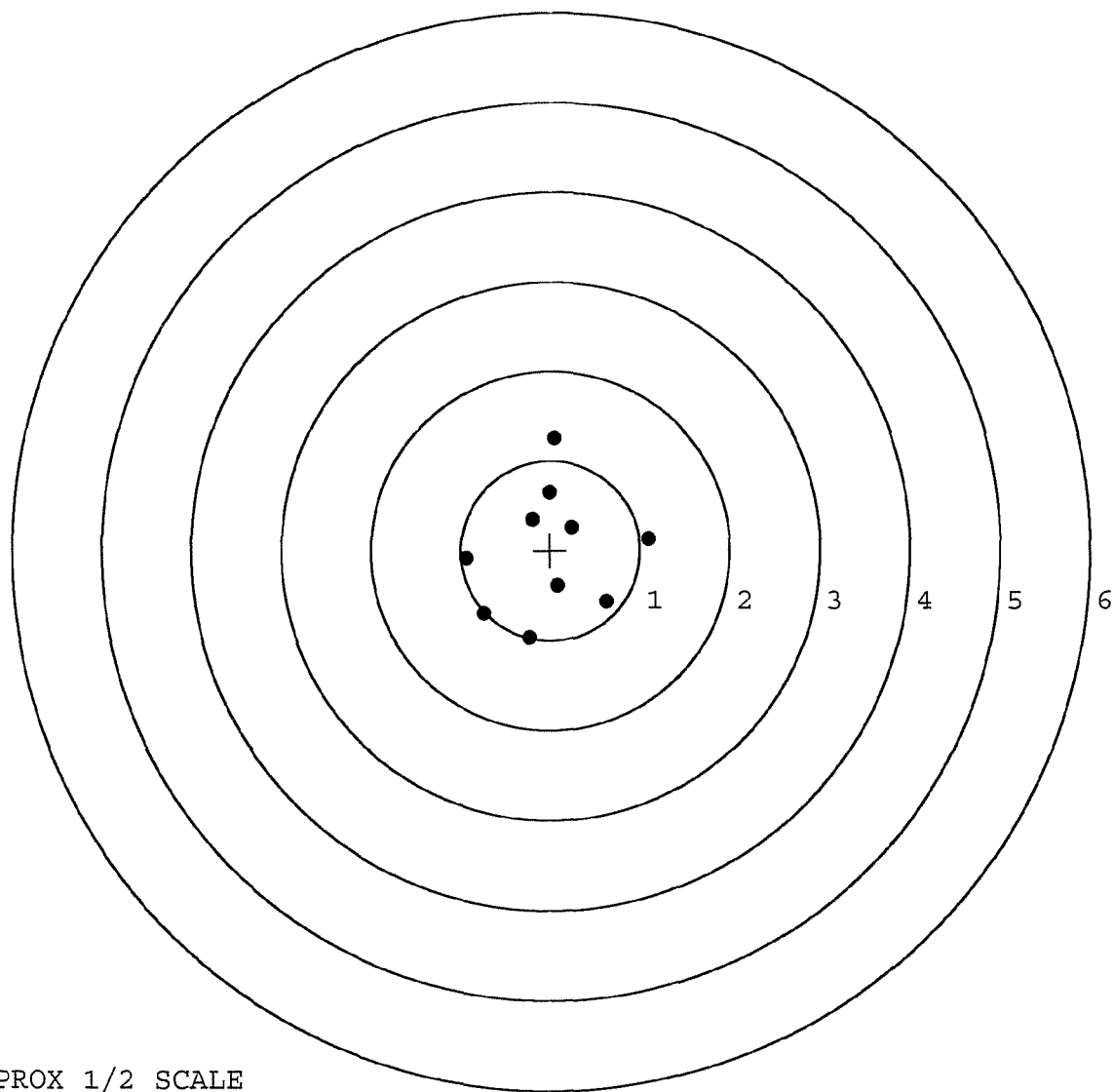
IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6349201.____0	POINT#	X	Y
TARGET NUMBER: 3	1:	0.631	-0.571
FILE DATE: 06/10/2003	2:	1.097	0.122
FILE TIME: 06:16	3:	0.084	-0.396
	4:	0.240	0.247
X CENTROID: -0.003	5:	-0.206	0.341
Y CENTROID: -0.013	6:	-0.009	0.643
POA TO CENTROID: 0.014	7:	0.052	1.249
HORZ SPREAD: 2.031	8:	-0.237	-0.976
VERT SPREAD: 2.225	9:	-0.745	-0.706
GROUP SPREAD: 2.244	10:	-0.934	-0.087
MIN RADIUS: 0.356			
MAX RADIUS: 1.264			
MEAN RADIUS: 0.797			
# IN 1 IN DIAMETER: 3			
# IN 2 IN DIAMETER: 7			
# in 3 IN DIAMETER: 10			



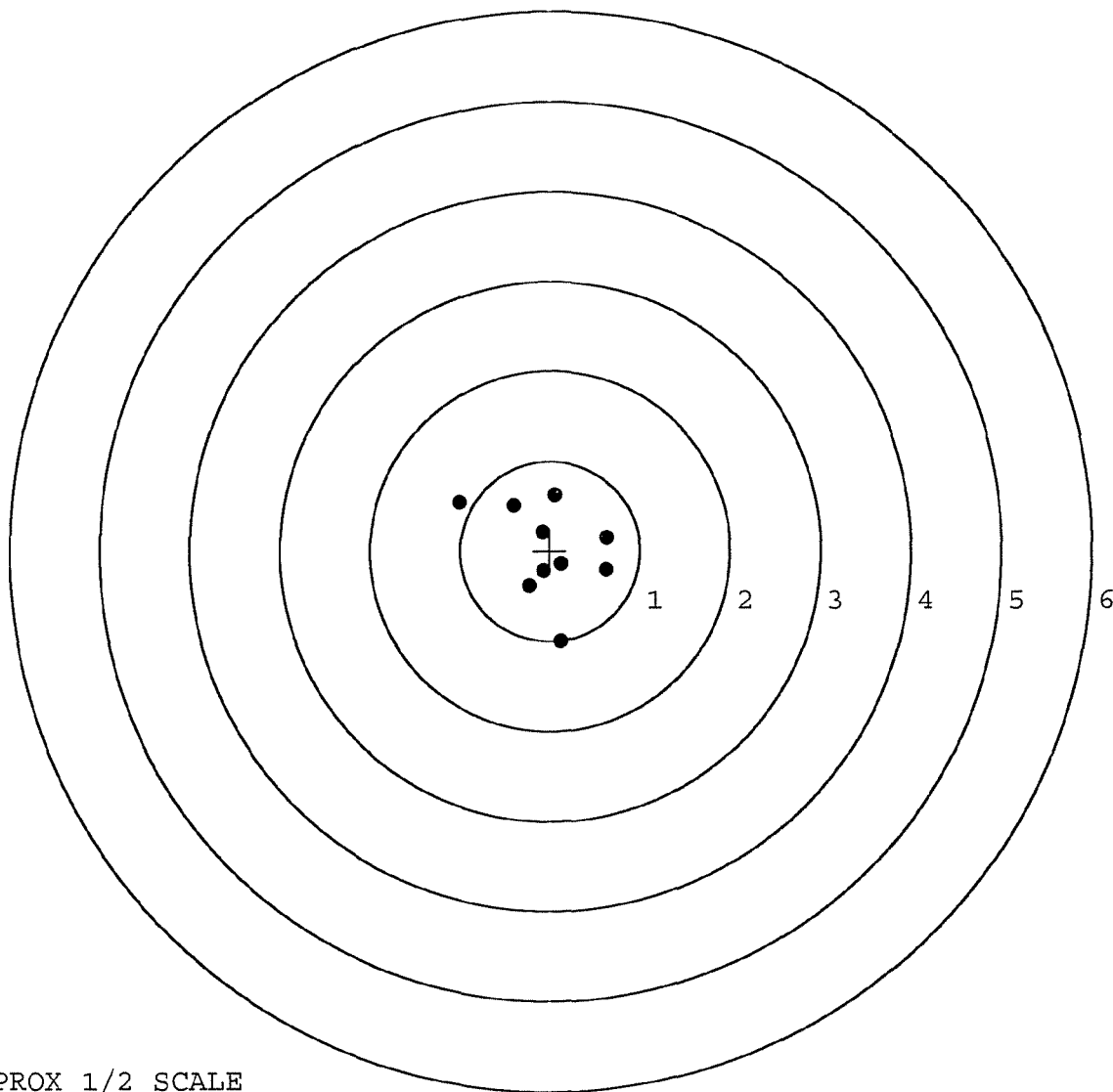
TARGET APPROX 1/2 SCALE

BARBER - M24 0084479

SERIAL NUMBER: C6349201. __0
 TARGET NUMBER: 4
 FILE DATE: 06/10/2003
 FILE TIME: 06:16

POINT#	X	Y
1:	0.628	-0.216
2:	0.628	0.150
3:	0.122	-1.009
4:	-1.010	0.544
5:	-0.400	0.507
6:	0.057	0.624
7:	-0.077	0.211
8:	0.132	-0.153
9:	-0.070	-0.232
10:	-0.230	-0.398

X CENTROID: -0.022
 Y CENTROID: 0.003
 POA TO CENTROID: 0.022
 HORZ SPREAD: 1.638
 VERT SPREAD: 1.633
 GROUP SPREAD: 1.922
 MIN RADIUS: 0.215
 MAX RADIUS: 1.127
 MEAN RADIUS: 0.588
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6349201. __0

TARGET NUMBER: 5

FILE DATE: 06/10/2003

FILE TIME: 06:16

X CENTROID: -0.173

Y CENTROID: 0.131

POA TO CENTROID: 0.217

HORZ SPREAD: 1.995

VERT SPREAD: 2.133

GROUP SPREAD: 2.064

MIN RADIUS: 0.216

MAX RADIUS: 1.231

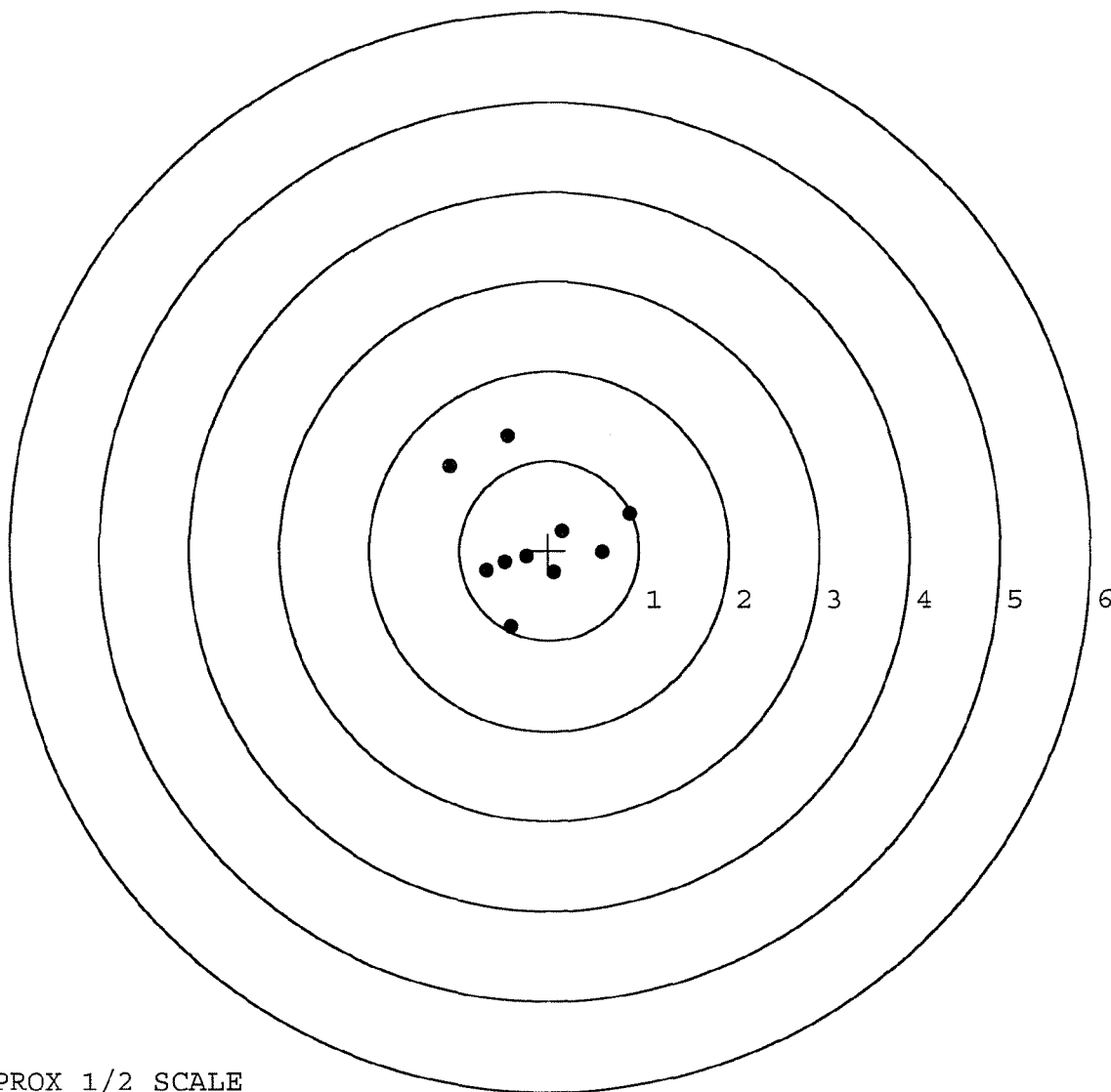
MEAN RADIUS: 0.735

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.894	0.410
2:	0.599	-0.025
3:	-0.430	-0.847
4:	-1.101	0.940
5:	-0.456	1.286
6:	0.058	-0.250
7:	0.143	0.219
8:	-0.252	-0.070
9:	-0.491	-0.127
10:	-0.696	-0.222



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
 BARBER - M24 0084481

SERIAL NO. _____
 DATE 12-5-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.37	2.24	2.27	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT ABLE LESS THAN
PULL #2	2.52	2.32	2.13	
PULL #3	2.44	2.36	2.26	
PULL #4	2.41	2.25	2.40	
PULL #5	2.40	2.26	2.32	
TOTAL	12.14	11.43	11.38	
AVG.	2.42	2.28	2.27	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.22	3.02	
PULL #2	3.17	3.08	
PULL #3	3.16	3.05	
PULL #4	3.17	3.08	
PULL #5	3.18	3.14	
TOTAL	15.90	15.34	
AVG.	3.18	3.06	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.04	4.13		4.33
PULL #2	4.21	4.24		4.28
PULL #3	4.12	4.21		4.32
PULL #4	4.17	4.18		4.30
PULL #5	4.14	4.22		4.34
TOTAL	20.68	20.98		21.57
AVG.	4.13	4.19		4.31

SERIAL # C6349201INSPECTED BY: LTCDATE REC'D: 5/21/03DATE RET'D: 6-16-03

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	C05771		
SERIAL NUMBER	C10349201 C10349201		
LOG-IN DATE	5/24/03		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	5/24/03	RTL
560 A	RE-BARREL	5/29/03	RTL
B	DRILL AND TAP	5-29-03	TRW
575	ASSEMBLE	5/29/03	RTL
600	PROOF	5/20/03	RTL
605	CHECK HEADSPACE	5/29/03	RTL
610	DIS-ASSEMBLE GUN	5/29/03	RTL
612	MAGNAFLUX OPERATOR	PR	
615	ROLLMARK CALIBER	6-2-03	JS
618	ROTO-BLAST	6-3-03	JAB
620	APPLY COATINGS	6-8	TA
625 A	FINAL ASSEMBLY	6-10-03	RTL
B	TRIGGER PULL TEST	6-16-03	RTL
C	SAFETY "ON" FORCE	6-16-03	RTL
D	SAFETY "OFF" FORCE	6-16-03	RTL
E	FIRING PIN INDENT		
640	TARGET	6-10-03	AC
655	FINAL INSPECT	6-16-03	RTL
660	PACK	6-16-03	DA
		SHIP DATE	
QAR INSPECTION DATE			

clean, test & inspect

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: **RE00011099** Serial: **C6349201** Model: **700** Center Fire Caliber: **7.62 NATO M-24 (SVS)** Repairman: Status: **Closed 7/6/00 1:06:58 PM**

Address Information

Customer: ☒ Received From Return To: ☐ Received From

Name: **U.S. ARMY** **U.S. ARMY**

Address 1: **HHC 1-87** **HHC 1-87**

Address 2: PO Box: PO Box:

City: **FORT DRUM** **FORT DRUM**

State: **NY** Zip Code: **13602** Country: **US** State: **NY** Zip Code: **13602** Country: **US**

FFL:

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information

Phone: **315 772 0246**

Fax:

Email:

Comments:

Received Condition

Pool:

Condition Notes:

CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	2
A008	With Swivel	2
A010	Hard Case	1
A016	Scope Mounts	2
A017	Scope Base	1
A026	Scope	1

Repair Search Refresh Close

naplel 7/6/00 3:14 PM CAPS NUM JUS 13602

Start Inbox - ... Part Se... Nagle... Explorin... Microso... Printer Arms 3:14 PM

Serial Number: **C6349201**

Model: **700**



RE00011099

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

Final Inspection

S.N.	DATE REC'D:	DATE RET'D:
------	-------------	-------------

Auditor EW

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:

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 93-14951INITIAL
FPSCUSTOMER ORDER NO.
7942ATTN: FRED MARTIN W/ULTRA 10X-M3A SCOPE
M-24 W/ BI PODDATE RECEIVED
07/12/93DATE OPENED
07/12/93DATE CODE
CK 4-90SERIAL NUMBER
C6349201

NEW SERIAL NUMBER

MODEL AND GRADE
700 7.62

NATO

ACCESSORIES

W/STUDS

SOFT CASE

HARD CASE

SCOPE MNTS

SCOPE BASE

FROM:

U. S. ARMY
SMALL ARMS MAINT.
CHUCK RUGERIO
FT DRUM

NY 13612

SHIP TO:

U. S. ARMY
SMALL ARMS MAINT.
CHUCK RUGERIO
FT DRUMNY
13612

CUST NO: 080814 C.O.D L

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

PROM. DATE

ESTIMATED

VIA

DOOR

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

Needs New Barrel, old Barrel & Receiver Scratched

PARTS

COMMENTS

Barrel Assy - 96002
Soft Case - 96076Re zinc - Scope Rings, Scope Base &
Swivel Studs
Re powder Coat - Floor plate, latch,
Trigger Guard, Front & Rear Sight
BasesScope Returned to Vendor for
Repair

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD6925 REV. 1/92

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 08644874526

RD-6947-Rev 3

PAYMENT:

Mastercard / Visa (circle one)

Card #:

Exp. Date:

Signature:

RETURN:

☐ Clark Street Entrance☐ Via US Mail or UPS

(PLEASE PRINT CLEARLY)

FIREARMS DELIVERED TO PLANT

FILE NO. 007842

DATE 7/12/93

CUSTOMER NAME:

ADDRESS:

ZIP:

PHONE:

FIREARM

MODEL:

GAUGE:

SERIAL #

REMINGTON EMPLOYEE:

YES ☐ NO ☐

EMPLOYEE #

DEPT. #

CONDITION:

WOOD

GOOD

FAIR

POOR

FANCY

PLAIN

METAL

GOOD

FAIR

POOR

FANCY

PLAIN

BARREL

VT. RIB

PLAIN

DEER RSS

ACCESSORIES:

SCOPE: YES NO

(BRAND NAME/POWER)

SLING: YES NO

GUN CASE: YES NO

(HARD - SOFT)

EXTRA BBL FOR GUN MENTIONED ABOVE:

OTHER (Note in this area items missing or added from orig. equipment)

CUSTOMER REQUEST:

Repair Per USA Contract
DAAA92-09-C-0834

SIGNATURE:

(Person delivering firearm to Plant)

DATE:

SIGNATURE:

(Security Officer)

DATE:

SIGNATURE:

(Firearm picked up by)

DATE:

Arm Service Copy

FILE COPY

DATE: 20-MAY-93

MAINTENANCE REQUEST

AWAMF511

----- CUSTOMER DATA -----

UIC: WAP2T0 1ST BN, 87TH IN (LI) PHONE: (315)772-8749
 UTIL CODE: 0

----- ACTIVITY DATA -----

SUP WON: B CO. ~~46TH FSB~~ PHONE: 772-6760
 SUP UIC: ~~NEWSBO~~ *710th MSB* SHOP SEC:

----- EQUIPMENT DATA -----

TYPE MNT REQ: 1 ID: A NSN: 1005012402136 MODEL: M24
 NOUN: 7.62MM SNIPER WEAP. SER NUM: C6349201 QTY: 00001

ORG WON: AP2T01300542 PRIORITY: 13 FAILURE DETECTED: F

MI/KM: 000000 HOURS: 000000 ROUNDS:

IN WARRANTY: N LEVEL OF WORK: F ADMIN NUM:

MALFUNCTION/REMARKS: SCOPE ADJ. COVER DENTED/POC4837

PD AUTHENTICATING SIGNATURE: _____

----- SIGNATURE DATA -----

SUBMITTED BY: _____ ORD DATE: _____ MIL TIME: _____

ACCEPTED BY: _____ STATUS: _____ ORD DATE: _____ MIL TIME: _____

----- ACTION DATA -----

WORK STARTED BY: _____ STATUS: _____ ORD DATE: _____ MIL TIME: _____

INSPECTED BY: _____ STATUS: _____ ORD DATE: _____ MIL TIME: _____

PICKED UP BY: _____ STATUS: _____ ORD DATE: _____ MIL TIME: _____

----- COMPLETION DATA -----

QTY RPR: _____ QTY CONDEMNED: _____ NRTS: _____

EVAC WON: _____ EVAC UNIT NAME: _____

DATE: 20-MAY-93

MAINTENANCE REQUEST

AWAMF511

----- CUSTOMER DATA -----

UIC: WAP2T0 1ST BN, 87TH IN (LI) PHONE: (315)772-8749
UTIL CODE: 0

----- ACTIVITY DATA -----

SUP WON: B CO. 46TH FSB PHONE: 772-6760
SUP UIC: WEW5B0 SHOP SEC:

----- EQUIPMENT DATA -----

TYPE MNT REQ: 1 ID: A NSN: 1005012402136 MODEL: M24
NOUN: 7.62MM SNIPER WEAP. SER NUM: C6349201 QTY: 00001

ORG WON: AP2T01300542 PRIORITY: 13 FAILURE DETECTED: F

MI/KM: 000000 HOURS: 000000 ROUNDS:

IN WARRANTY: N LEVEL OF WORK: F ADMIN NUM:

MALFUNCTION/REMARKS: SCOPE ADJ. COVER DENTED/POC4837

PD AUTHENTICATING SIGNATURE: _____

----- SIGNATURE DATA -----

SUBMITTED BY: _____ ORD DATE: _____ MIL TIME: _____

ACCEPTED BY: _____ STATUS: _____ ORD DATE: _____ MIL TIME: _____

----- ACTION DATA -----

WORK STARTED BY: _____ STATUS: _____ ORD DATE: _____ MIL TIME: _____

INSPECTED BY: _____ STATUS: _____ ORD DATE: _____ MIL TIME: _____

PICKED UP BY: _____ STATUS: _____ ORD DATE: _____ MIL TIME: _____

----- COMPLETION DATA -----

QTY RPR: _____ QTY CONDEMNED: _____ NRTS: _____

EVAC WON: _____ EVAC UNIT NAME: _____

NSN:1005-01-240-2136

EQUIPMENT INSPECTION AND MAINTENANCE WORKSHEET									
For use of this form, see DA PAM 738-750 and 738-751; the proponent agency is DCSLOG #1 MARKS									
1. ORGANIZATION HHC 489 INF SCOTTS				2. NOMENCLATURE AND MODEL M24 7.62mm SNIPER WEAPON SYSTEM					
3. REGISTRATION/SERIAL/NSN C 6349201		4a. MILES	b. HOURS	c. ROUNDS FIRED	d. HOT STARTS	5. DATE 8 APR 93		6. TYPE INSPECTION PMIC	
7. APPLICABLE REFERENCE									
TM NUMBER TM 9-1005-306-10			TM DATE JUNE 89		TM NUMBER			TM DATE	
COLUMN a - Enter TM item number.				COLUMN d - Show corrective action for deficiency or shortcoming listed in Column c.					
COLUMN b - Enter the applicable condition status symbol.				COLUMN e - Individual ascertaining completed corrective action initial in this column.					
COLUMN c - Enter deficiencies and shortcomings.									
STATUS SYMBOLS									
"X"—Indicates a deficiency in the equipment that places it in an inoperable status. CIRCLED "X"—Indicates a deficiency, however, the equipment may be operated under specific limitations as directed by higher authority or as prescribed locally, until corrective action can be accomplished. HORIZONTAL DASH ("—")—Indicates that a required inspection, component replacement, maintenance operation check, or test flight is due but has not been accomplished, or an overdue MWO has not been accomplished.					DIAGONAL ("/)—Indicates a materiel defect other than a deficiency which must be corrected to increase efficiency or to make the item completely serviceable. LAST NAME INITIAL IN BLACK, BLUE-BLACK INK, OR PENCIL—Indicates that a completely satisfactory condition exists. FOR AIRCRAFT—Status symbols will be recorded in red.				
ALL INSPECTIONS AND EQUIPMENT CONDITIONS RECORDED ON THIS FORM HAVE BEEN DETERMINED IN ACCORDANCE WITH DIAGNOSTIC PROCEDURES AND STANDARDS IN THE TM CITED HEREON.									
8a. SIGNATURE (Person(s) performing inspection)			8b. TIME		9a. SIGNATURE (Maintenance Supervisor)			9b. TIME	
								10. MANHOURS REQUIRED	
TM ITEM NO. a	STATUS b	DEFICIENCIES AND SHORTCOMINGS c			CORRECTIVE ACTION d			INITIAL WHEN CORRECTED e	
1	/	PART #28, #96043, DAY OPTIC SIGHT DUST COVER FRONT, MISSING (2 ea)			- BARREL - T.G. F.P. ARE - SCOPE REPAIRS				
1	/	PART #29, #96044, DAY OPTIC SIGHT DUST COVER REAR, MISSING (2 ea)							
2	/	SUNSHADE dented							
2	/	SCOPE Adjustment covers dented							
2	/	SCOPE Housing scratched							
2	/	BARREL scratched							
2	/	RECEIVER scratched							
2	/	SOFTCASE TORN, ZIPPER broken							

DA FORM 2404
1 APR 79

Replaces edition of 1 Jan 64, which will be used

20/9/55

NOTICE OF REJECTION

PURCHASED COMPONENTS

TO: PURCHASING DEPARTMENT, 52-2H

DATE REC'D 7/14/73NAME OF VENDOR: Leupold & StevensPART NO. M-3A ULTRA Scope DRAWING NO. 89-0701NAME OF PART: ULTRA Scope

PURCHASE ORDER NO. _____ QUANTITY REC'D _____ R/S NO. _____

REASON FOR REJECTION: Will Not Hold Zero ? etc.CLEAN/CHECK/REPAIR/CALIBRATE AS NECESSARYPlease Over Nite ReturnMartin SWS

PURCHASED PARTS ENGINEER

INSPECTION DEPARTMENT

THIS FORM NOT VALID UNLESS CO-SIGNED BY ENGINEER.

BARBER - M24 0084494 RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER

R99-13509

INITIAL RLF	CUSTOMER ORDER NO. 524	W/ULTRA 10X-M3A SCOPE S/N 890932 W/BI-POD			
DATE RECEIVED 07/01/99	DATE OPENED 07/01/99	DATE CODE LR 2-97	SERIAL NUMBER C6349291	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62
ACCESSORIES W/SWIVELS		SCOPE BASE NATO/M24			

FROM:

SHIP TO:

WEILER, JONATHAN
HHC 1-87 INF
10230 N RIVER RIDGE LOOP
FORT DRUM NY 13602

WEILER, JONATHAN
HHC 1-87 INF
10230 N RIVER RIDGE LOOP
FORT DRUM NY 13602

CUST NO: 211406 C.O.D

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

GUN 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	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
Deployment Kit Assy 96096	Adjusted Mag Box Chips in Metal Finish & Dents in Stock Normal Weave. Could Fine NO Problem With Scope. Clean & Inspected Weapon
REPAIRMAN RW	PROOF
GALLERY TESTER	DATE
CLEAN	TEST
DATE	DATE
TARGET	PATTERN
DATE	DATE

OFFICE COPY

RD5925 REV. 7/97

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0084494 84533

Receipt Of Firearm(s) Delivered to the Plant for Repair
Firearm Checked For Live Ammunition ☒

File # 00521

Delivery Date 7/1/99

Customer Name (Print) Jonathan Weiler
Address 1111 1st St 1022 1st Ave Ridge Lp Fl Dm State NY Zip 13602
Phone Number (315)- 775-5254

Firearm Description Model 700 M24 Cal./ Ga. 7.62 NatoSerial Number C6349201

Stock/ Fore-end Condition circle the description

(Excellent; Good; Fair; Poor; Fancy; Plain, Synthetic, Wood)

Comments on Stock/ Fore-end condition _____

Metal Condition circle the description

(Excellent; Good; Fair; Poor; Fancy; Plain Stainless Steel)Comments on Metal condition pits in barrelBarrel Type (VT. Rib; Plain; Deer; Stainless Steel) Barrel length 24 in

List additional accessories IE Scope, Sling, Gun case and description;

Scope # 890962Customer request: magazine well may be bent - not feeding rounds into chamber; missing deployment bitReturn Process Return to Clark St. Ent. ☐ Return via UPS ☐

By signing this receipt the person delivering the firearm understands to be the only person to receive the firearm upon completion of repairs.

Signature Jonathan Weiler Date 01/07/99
person delivering firearm.Signature Matthew C Osterhandt Date 7/1/99
security officerSignature _____ Date / /
arms service / CSR

Customer Pick Up Verification

I certify, I am the same person whom delivered the above described firearm to the Remington Ilion plant for repair and may lawfully possess a firearm in New York State

Signature Donald J. [unclear] Date 7/1/99
person receiving firearm must be the same whom deliveredSignature _____ Date / /
security officer or other witness returning the firearm

Receipt Of Firearm. Doc
Rev. 12/16/98

ARM SERVICE COPY

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0084495 84534

#1

EQUIPMENT INSPECTION AND MAINTENANCE WORKSHEET					
For use of this form, see DA PAM 738-750 and 738-751; the proponent agency is DCSLOG					
1. ORGANIZATION HHC1-87 Snipers			2. NOMENCLATURE AND MODEL M-24		
3. REGISTRATION/SERIAL/NSN C6349201	4a. MILES	b. HOURS	c. ROUNDS FIRED	d. HOT STARTS	5. DATE 24 JUNE 89
6. TYPE INSPECTION PMCS					
7. APPLICABLE REFERENCE					
TM NUMBER 9-1005-306-10		TM DATE JUNE 1989		TM NUMBER	
TM DATE					
COLUMN a - Enter TM item number. COLUMN b - Enter the applicable condition status symbol. COLUMN c - Enter deficiencies and shortcomings.			COLUMN d - Show corrective action for deficiency or shortcoming listed in Column c. COLUMN e - Individual ascertaining completed corrective action initial in this column.		
STATUS SYMBOLS					
"X"-Indicates a deficiency in the equipment that places it in an inoperable status. CIRCLED "X"-Indicates a deficiency, however, the equipment may be operated under specific limitations as directed by higher authority or as prescribed locally, until corrective action can be accomplished. HORIZONTAL DASH ("-")-Indicates that a required inspection, component replacement, maintenance operation check, or test flight is due but has not been accomplished, or an overdue MWO has not been accomplished.			DIAGONAL "(/)"-Indicates a materiel defect other than a deficiency which must be corrected to increase efficiency or to make the item completely serviceable. LAST NAME INITIAL IN BLACK, BLUE-BLACK INK, OR PENCIL-Indicates that a completely satisfactory condition exists. FOR AIRCRAFT-Status symbols will be recorded in red.		
ALL INSPECTIONS AND EQUIPMENT CONDITIONS RECORDED ON THIS FORM HAVE BEEN DETERMINED IN ACCORDANCE WITH DIAGNOSTIC PROCEDURES AND STANDARDS IN THE TM CITED HEREON.					
8a. SIGNATURE (Person(s) performing inspection)		8b. TIME		9a. SIGNATURE (Maintenance Supervisor)	
9b. TIME		9c. TIME		10. MANHOURS REQUIRED	
TM ITEM NO. a	STATUS b	DEFICIENCIES AND SHORTCOMINGS c		CORRECTIVE ACTION d	INITIAL WHEN CORRECTED e
1	X	Missing deployment case			
1	X	Missing Firing Pin ass.			
1	X	Missing Front guard screw			
1	X	Missing rear guard screw			
1	X	Missing Front sight base screw			
1	X	Missing swivel screw			
1	X	Missing swivel sling			
1	X	Missing Front sight insert kit			
1	X	Missing rear sight base screw			
1	X	Missing trigger pull adjust screw			
1	X	Missing brush, cleaning small			
1	X	Missing socket wrench attachment 3/8" drive hex bit 5/32"			
1	X	Missing .050" Key socket head screw			
1	X	Missing 1/16" Key socket head screw			
1	X	Missing 5/64" Key socket head screw			
1	X	Missing 3/32" Key socket head screw			
1	X	Missing 7/16" Key socket head screw			
1	X	Missing 1/8" Key socket head screw			
1	X	Missing 5/32" Key socket head screw			

DA FORM 2404
1 APR 79

Replaces edition of 1 Jan 64, which will be used

TM ITEM NO. <i>a</i>	STATUS <i>b</i>	DEFICIENCIES AND SHORTCOMINGS <i>c</i>	CORRECTIVE ACTION <i>d</i>	INITIAL WHEN CORRECTED <i>e</i>
1	X	missing T-handle Comb wrench		
1		missing day optic sight windage dial w/ screw		
1		missing day optic sight elevation dial w/ screw		
1		missing day optic sight Focus dial w/ screws		
1		missing day optic sight adj. dial dust cover		
1		missing day optic sight ring screws		
1		missing day optic sight base screw front		
1		missing day optic sight base screw rear		
1		missing day optic sight dust cover front		
1		missing day optic sight dust cover rear		
1		missing brush chamber		
1		missing brush bore		
1		missing oil bottle		
1		missing brush hose		
1		missing magazine spring		
1		missing magazine Follower		
1		missing socket wrench 1/2"		
1		missing T-handle torque wrench		
1		missing wrench box + open 1/2"		
1		missing rear sight base fly screen		
1		missing day optic sight sunshade		
1		missing swabs, cleaning, small arms		
1		missing cleaning rod kit		
1		missing lens cleaning kit		
2		chip in stock		
2		Pits in barrel		
2		magazine well bent		
2	X	chip in bolt		
7	X	scratches in M3A lens		

*U.S. Government Printing Office: 1995 - 409-184

[illegible]

EQUIPMENT INSPECTION AND MAINTENANCE WORKSHEET									
For use of this form, see DA PAM 738-750 and 738-751; the proponent agency is DCSLOG									
1. ORGANIZATION <i>HAI 1-87 Snipers</i>					2. NOMENCLATURE AND MODEL <i>M24</i>				
3. REGISTRATION/SERIAL/NSN <i>C6349201</i>			4a. MILES	b. HOURS	c. ROUNDS FIRED	d. HOT STARTS	5. DATE <i>24 June 99</i>	6. TYPE INSPECTION <i>PMCS</i>	
7. APPLICABLE REFERENCE									
TM NUMBER <i>9-1005-306-10</i>			TM DATE <i>June 1989</i>			TM NUMBER			TM DATE
COLUMN a - Enter TM item number.					COLUMN d - Show corrective action for deficiency or shortcoming listed in Column c.				
COLUMN b - Enter the applicable condition status symbol.					COLUMN e - Individual ascertaining completed corrective action initial in this column.				
COLUMN c - Enter deficiencies and shortcomings.									
STATUS SYMBOLS									
"X"—Indicates a deficiency in the equipment that places it in an inoperable status. CIRCLED "X"—Indicates a deficiency, however, the equipment may be operated under specific limitations as directed by higher authority or as prescribed locally, until corrective action can be accomplished. HORIZONTAL DASH ("—")—Indicates that a required inspection, component replacement, maintenance operation check, or test flight is due but has not been accomplished, or an overdue MWO has not been accomplished.					DIAGONAL ("/)"—Indicates a materiel defect other than a deficiency which must be corrected to increase efficiency or to make the item completely serviceable. LAST NAME INITIAL IN BLACK, BLUE-BLACK INK, OR PENCIL—Indicates that a completely satisfactory condition exists. FOR AIRCRAFT—Status symbols will be recorded in red.				
ALL INSPECTIONS AND EQUIPMENT CONDITIONS RECORDED ON THIS FORM HAVE BEEN DETERMINED IN ACCORDANCE WITH DIAGNOSTIC PROCEDURES AND STANDARDS IN THE TM CITED HEREON.									
8a. SIGNATURE (Person(s) performing inspection) <i>Santhan Leifer</i>				8b. TIME		9a. SIGNATURE (Maintenance Supervisor)		9b. TIME	10. MANHOURS REQUIRED
TM ITEM NO. a	STATUS b	DEFICIENCIES AND SHORTCOMINGS c			CORRECTIVE ACTION d			INITIAL WHEN CORRECTED e	
1	X	missing deployment case							
1	X	missing firing pin assembly							
1	X	missing front guard screw							
1	X	missing rear guard screw							
1	X	missing front sight base screw							
1	X	missing swivel screw							
1	X	missing swivel, sling							
1	X	missing front sight insert kit							
1	X	missing rear sight base screw							
1	X	missing trigger pull adj. screw							
1	X	missing brush cleaning kit small							
1	X	missing socket wrench attachment 3/8" drive hex bit 5/32"							
1	X	missing .000" key, socket head screw							
1	X	missing 1/16" key, socket head screw							
1	X	missing 5/64" key socket head screw							
1	X	missing 3/32" key socket head screw							
1	X	missing 7/64" key socket head screw							
1	X	missing 1/8" key socket head screw							
1	X	missing 5/32" key socket head screw							

DA FORM 2404
1 APR 79

Replaces edition of 1 Jan 64, which will be used

TM ITEM NO. a	STATUS b	DEFICIENCIES AND SHORTCOMINGS c	CORRECTIVE ACTION d	INITIAL WHEN CORRECTED e
1	X	missing T-handle combo wrench		
1		missing day optic sight windage dial w/screws		
1		missing day optic sight elevation dial w/screws		
1		missing day optic focus dial w/screws		
1		missing day optic sight adj. dial dust cover		
1		missing day optic sight ring screws		
1		missing day optic sight base screw front		
1		missing day optic sight base screw rear		
1		missing day optic sight dust cover front		
1		missing day optic sight dust cover rear		
1		missing brush, chamber		
1		missing brush, bore		
1		missing brush, bore		
1		missing oil bottle		
1		missing magazine spring		
1		missing magazine follower		
1		missing socket wrench 1/2"		
1		missing T-handle torque wrench		
1		missing wrench box & open 1/2"		
1		missing rear sight base plug screw		
1		missing day optic sight sunshade		
1		missing sights, cleaning, small arms		
1		missing cleaning rod kit		
1		missing lens cleaning kit		
2		chip in stock		
2		pits in barrel		
2		magazine well bent		
2		chip in bolt		
7		scratches in M3A lens		

*U.S. Government Printing Office: 1996 - 409-184



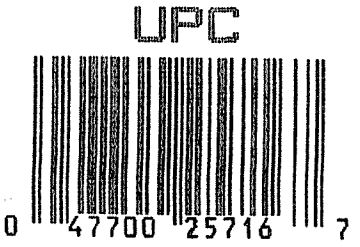
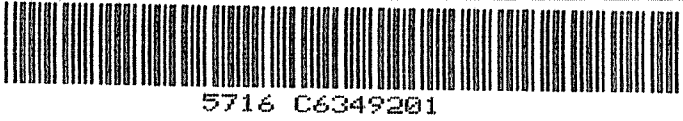
VERY IMPORTANT:
Instruction Book
enclosed to assure
safe use of this
firearm.

MODEL 700TM M24

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

01

SERIAL NO.	C6349201
ORDER NO.	5716



CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6349201

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	4 12	90	RW
600	Proof	4 12	90	✓
607	Check Headspace	4 12	90	✓
610	Dis-assemble Gun	4 12	90	RW
612	Magnaflux Barrel Action	4-19-90		KCK
	Magnaflux Bolt	4-19-90		KCK
615	Rollmark Caliber	4-19-90		GA
617	Drill and Tap Sight Holes		4/13/90	FB
618	Polish Barrel RB		4/14/90	WB
620	Apply Coatings (Barrel Action)		4/20/90	JA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		4/18/90	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		4/18/90	RW
	C) Inspect Ejector Hole for Chamfer		4/18/90	RW
	D) Oil Firing Pin Ass'y		4/18/90	RW
	E) Adjust Trigger Pull to Min Setting and Stake		5/8/90	JCL

BARBER - M24 0084503		READINGS					DATE	INIT
op. #	OP. NAME							
625 cont.	F) Safety On Force	4	4	4			5/8/90	JK
	G) Safety Off Force	3	3	3			5/8/90	JK
	H) Trigger Pull Test & Retainability						5/8/90	JK
	I) Firing Pin Indent	.020	.0205	.020			5/8/90	JK
	J) Assemble Stock						5/9/90	RW
	K) Assemble Swivel Studs						5/17/90	WB
	L) Attach Front and Rear Sight Assemblies						5/9/90	RW
	M) Iron Sight Alignment						5/9/90	RW
	N) Detach Front & Rear Sights & place in numbered container						5/9/90	RW
	O) Attach Scope to Rifle						5/9/90	JK
	P) Detach & Attach Scope 20 Times						5/9/90	JK
640	Gallery Target & Test						5-11-90	AC
	A) Time						5-11-90	AC
	B) Malfunctions						5-11-90	AC
	C) Pierced Primers						5-11-90	AC
	D) Optical Clarity of Scope						5-11-90	AC
645	Inspect for Live Ammo						5-11-90	AC
655	Final Inspection						5/17/90	WB
	A) Headspace						5/17/90	WB
	B) Trigger Pull	2.66	267	274	269	271	5/17/90	WB
	C) Function						5/17/90	WB
660	Pack						6-19-90	JK

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. C6349201DATE 5/8/90TESTER JL

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.42	2.27	2.22	2.66	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.35	2.31	2.25	2.67	
PULL #3	2.29	2.19	2.18	2.74	
PULL #4	2.31	2.33	2.42	2.69	
PULL #5	2.14	2.32	2.48	2.71	
TOTAL	11.51	11.42	11.55		
AVG.	2.302	2.284	2.31		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.37	3.38		
PULL #2	3.41	3.34		
PULL #3	3.39	3.39		
PULL #4	3.35	3.40		
PULL #5	3.31	3.28		
TOTAL	16.83	16.79		
AVG.	3.366	3.358		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.35	4.49		4.45
PULL #2	4.46	4.19		4.49
PULL #3	4.44	4.23		4.51
PULL #4	4.48	4.41		4.48
PULL #5	4.28	4.48		4.37
TOTAL	22.21	21.80		22.30
AVG.	4.442	4.36		4.46

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6349201
11 May 1990

CENTROIDAL DISTANCES

0 TO 1	.202289
1 TO 2	.338256
1 TO 3	.458039
1 TO 4	.549299
1 TO 5	.119708

$\frac{1}{40.123}$ <----POR

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.1390
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0324
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .143505
THE BMR FOR THIS RIFLE IS: .8134

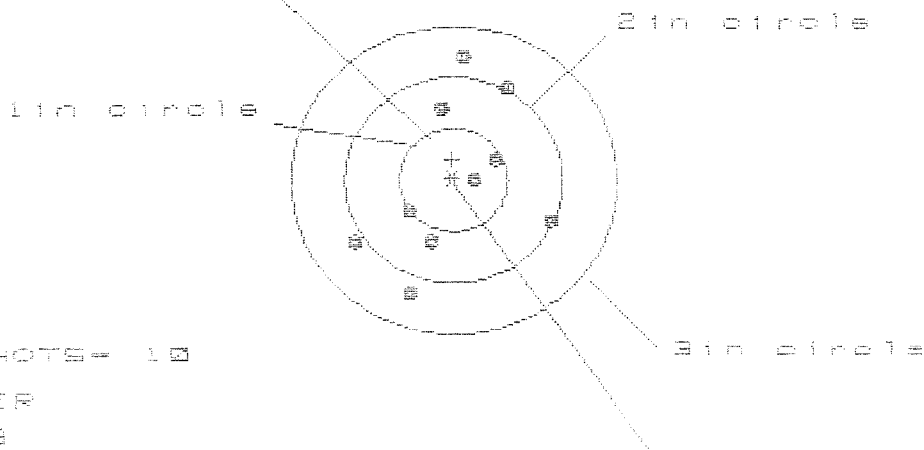
11 May 1998

FILE:/PATTERNING/CENTERFIRE_PATT/06348201

CENTERFIRE PATTERNS

1

FOR



OF SHOTS= 10

IN CIR

1in = 3

2in = 6

3in = 10

HE= 1.819

VE= 2.331

GE= 2.387

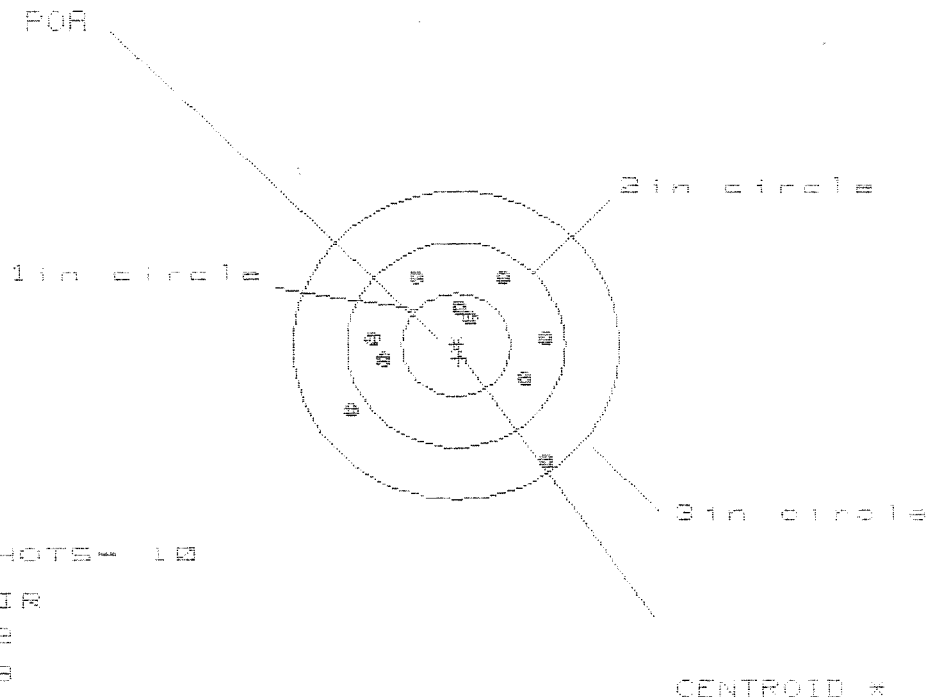
CENTROID *

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.877	.886	.833
MINIMUM X	-.942	-.933	-.986
MAXIMUM Y	1.216	1.017	.895
MINIMUM Y	-1.115	-.980	-.529
CENTROID X	.011	.002	.055
CENTROID Y	-.202	-.337	-.215
FOR TO CENTROID in.	.202	.337	.222
MIN RADIUS	.212	.254	.187
MEAN RADIUS	.803	.749	.696
MAX RADIUS	1.219	1.144	1.149
HORIZONTAL SPREAD	1.819	1.819	1.819
VERTICAL SPREAD	2.331	1.997	1.484
EXTREME SPREAD	2.387	2.211	2.078
NUMBER IN ONE INCH CIRCLE =	3		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	10		

11 May 1938

FILE:/PATTERNING/CENTERFIRE_PATT/08343201

CENTERFIRE PATTERNS # 2



OF SHOTS: 10

IN 2 CIR

1 in = 2

2 in = 8

3 in = 10

HSH = 1.800

VSH = 1.791

GSH = 2.058

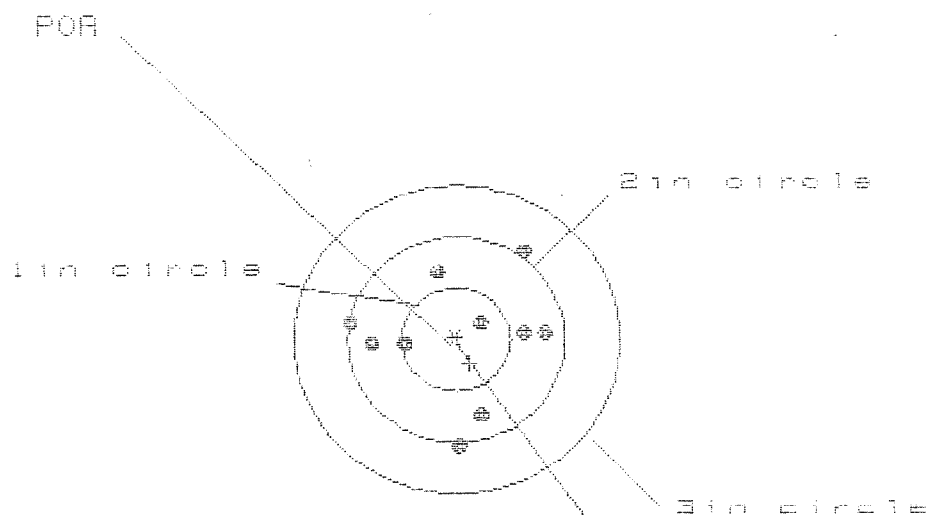
CENTROID *

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.867	.894	.781
MINIMUM X	-.993	-.906	-.886
MAXIMUM Y	.704	.583	.489
MINIMUM Y	-1.087	-.751	-.499
CENTROID X	-.028	-.115	-.002
CENTROID Y	.134	.254	.348
POR TO CENTROID in.	.136	.279	.348
MIN RADIUS	.279	.251	.169
MEAN RADIUS	.774	.686	.588
MAX RADIUS	1.340	1.177	.823
HORIZONTAL SPREAD	1.800	1.800	1.587
VERTICAL SPREAD	1.791	1.334	.988
EXTREME SPREAD	2.058	1.973	1.588
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		8	
NUMBER IN THREE INCH CIRCLE =		10	

11 May 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C6349281

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 1

2in = 8

3in = 10

YB= 1.834

YB= 1.824

GB= 2.002

CENTROID #

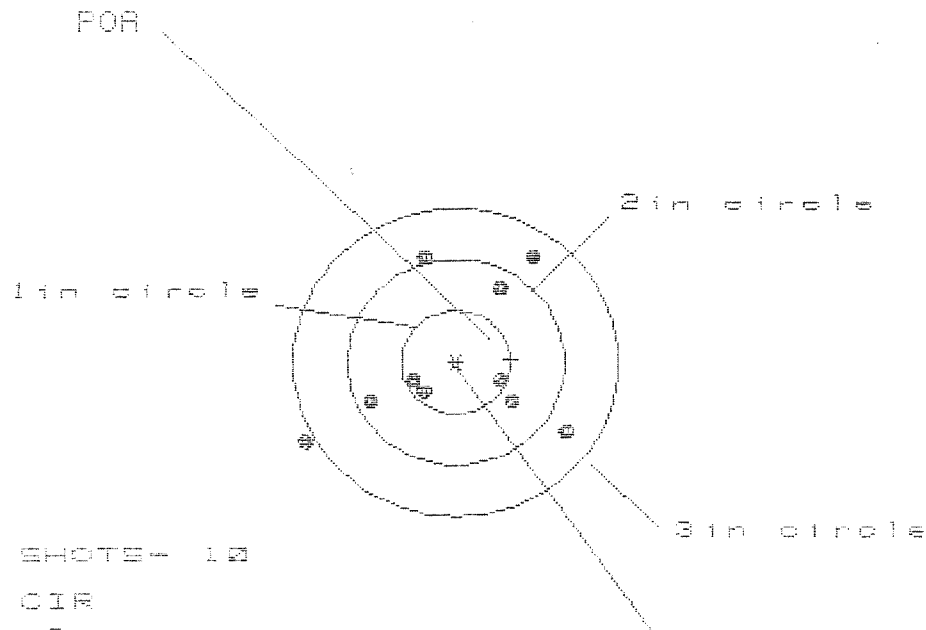
PATTERN #	10	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.857	.859	.931
MINIMUM X	-.977	-.975	-.983
MAXIMUM Y	.841	.720	.595
MINIMUM Y	-1.083	-.890	-.380
CENTROID X	-.123	-.125	-.198
CENTROID Y	.236	.357	.267
POR TO CENTROID in.	.267	.378	.332
MIN RADIUS	.268	.205	.309
MEAN RADIUS	.762	.712	.687
MAX RADIUS	1.084	.977	.932
HORIZONTAL SPREAD	1.834	1.834	1.824
VERTICAL SPREAD	1.924	1.610	1.395
EXTREME SPREAD	2.002	1.838	1.838
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	8		
NUMBER IN THREE INCH CIRCLE =	10		

11 May 1990

FILE:/PATTERNING/CENTERFIRE_PATT/C6345201

CENTERFIRE PATTERNS

4



OF SHOTS - 10

IN CIE

1in = 3

2in = 6

3in = 9

HS = 2.222

VS = 1.888

CS = 2.792

CENTROID #

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.054	.904	.768
MINIMUM X	-1.344	-.950	-.837
MAXIMUM Y	1.058	.967	.866
MINIMUM Y	-.822	-.811	-.565
CENTROID X	-.509	-.359	-.472
CENTROID Y	-.025	.067	.168
POR TO CENTROID in.	.509	.365	.501
MIN RADIUS	.392	.389	.525
MEAN RADIUS	.877	.799	.748
MAX RADIUS	1.576	1.214	1.098
HORIZONTAL SPREAD	2.398	1.854	1.545
VERTICAL SPREAD	1.888	1.778	1.431
EXTREME SPREAD	2.792	2.213	2.088
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		6	
NUMBER IN THREE INCH CIRCLE =		9	

11 May 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C8349201

CENTERFIRE PATTERNS # 5

POA

1 in circle

2 in circle

3 in circle

OF SHOTS = 10

IN CIR

1 in = 2

2 in = 5

3 in = 10

HS = 2.225

VS = 1.885

GS = 2.348

CENTROID *

PATTERN #	5		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.106	.971	.686
MINIMUM X	-1.219	-.735	-.614
MAXIMUM Y	.827	.849	.917
MINIMUM Y	-1.058	-1.036	-.968
CENTROID X	-.050	.085	-.036
CENTROID Y	-.305	-.327	-.395
POA TO CENTROID in.	.309	.338	.397
MIN RADIUS	.389	.388	.431
MEAN RADIUS	.851	.798	.759
MAX RADIUS	1.235	1.155	1.103
HORIZONTAL SPREAD	2.325	1.706	1.300
VERTICAL SPREAD	1.885	1.885	1.885
EXTREME SPREAD	2.348	2.167	1.898
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		6	
NUMBER IN THREE INCH CIRCLE =		10	

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6349201
23 Jul 1993

CENTROIDAL DISTANCES

0 TO	1	.136938
1 TO	2	.617041
1 TO	3	.267507
1 TO	4	.552693
1 TO	5	.440429

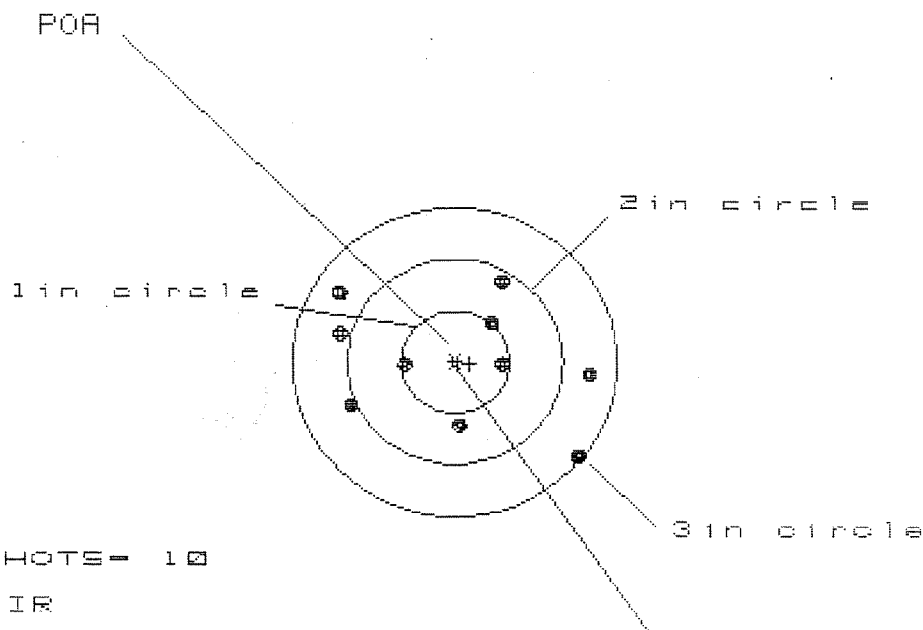
$\frac{2.9 + 4}{5}$ <----FOR

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.2326
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1632
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .284143
THE AMR FOR THIS RIFLE IS: .9094

23 Jul 1993

FILE:/PATTERNING/CENTERFIRE_PATT/C8349201

CENTERFIRE PATTERNS # 1



OF SHOTS = 10

IN CIR

1 in = 3

2 in = 5

3 in = 10

HS = 2.382

VS = 1.765

GS = 2.700

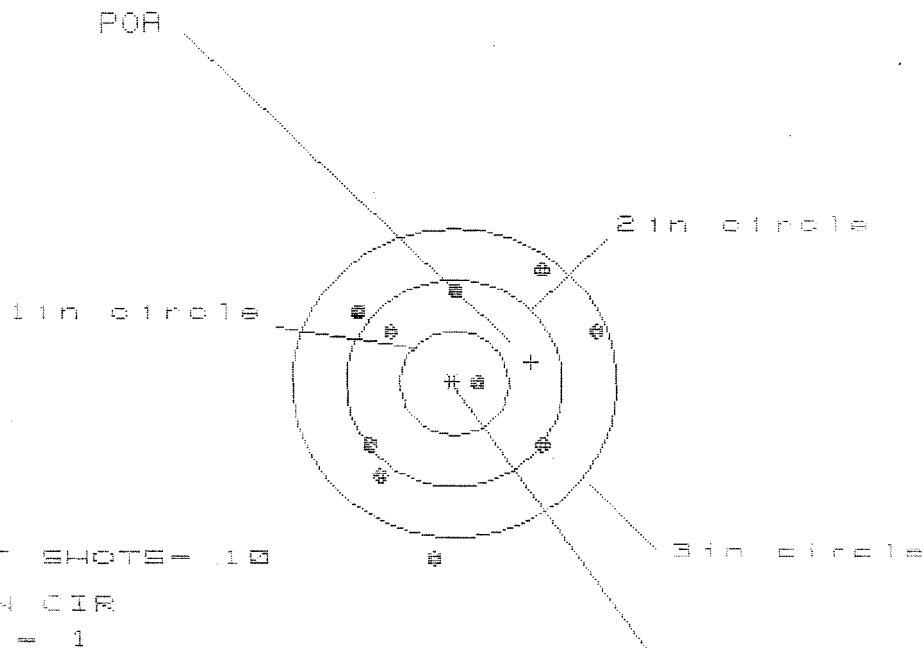
CENTROID #

PATTERN #	1	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.275	1.397	.752
MINIMUM X	-1.107	-.985	-.811
MAXIMUM Y	.823	.718	.685
MINIMUM Y	-.942	-.738	-.771
CENTROID X	-.136	-.258	-.432
CENTROID Y	.016	.121	.154
POA TO CENTROID in.	.137	.285	.459
MIN RADIUS	.430	.324	.189
MEAN RADIUS	.906	.838	.751
MAX RADIUS	1.444	1.422	.980
HORIZONTAL SPREAD	2.382	2.382	1.563
VERTICAL SPREAD	1.765	1.456	1.456
EXTREME SPREAD	2.700	2.468	1.813
NUMBER IN ONE INCH CIRCLE =	3		
NUMBER IN TWO INCH CIRCLE =	5		
NUMBER IN THREE INCH CIRCLE =	10		

23 Jul 1993

FILE:/PATTERNING/CENTERFIRE_PATT/C6349201

CENTERFIRE PATTERNS # 2



OF SHOTS - 10

IN CIR

1 in = 1

2 in = 4

3 in = 9

HS = 2.138

VS = 2.811

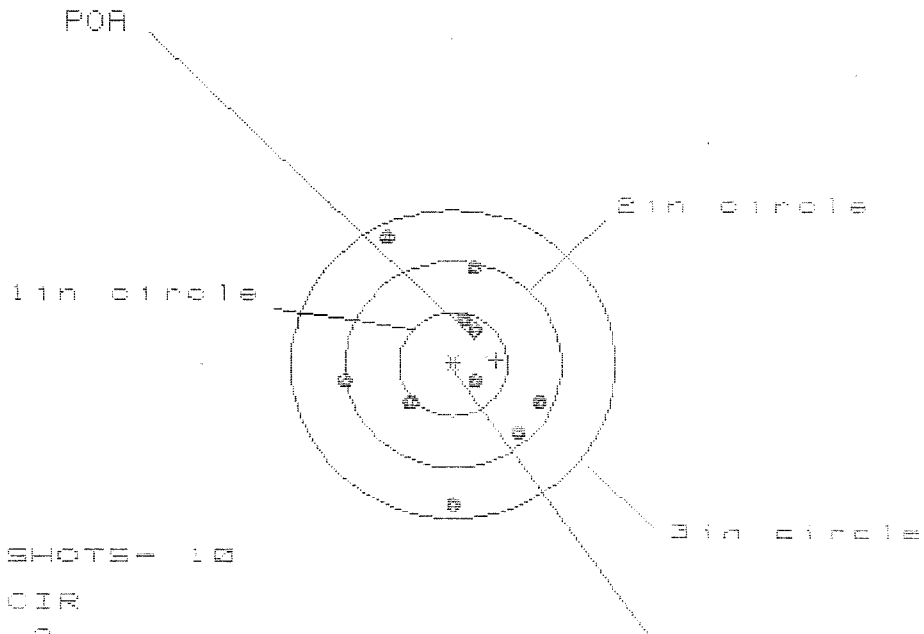
GS = 3.005

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.284	1.258	1.358
MINIMUM X	:	-.854	-.880	-.780
MAXIMUM Y	:	1.136	.950	.881
MINIMUM Y	:	-1.675	-1.061	-.942
CENTROID X	:	-.714	-.688	-.788
CENTROID Y	:	-.200	-.014	-.133
POA TO CENTROID in.	:	.742	.688	.799
MIN RADIUS	:	.253	.289	.333
MEAN RADIUS	:	1.064	.978	.937
MAX RADIUS	:	1.691	1.310	1.441
HORIZONTAL SPREAD	:	2.138	2.138	2.138
VERTICAL SPREAD	:	2.811	2.011	1.823
EXTREME SPREAD	:	3.005	2.542	2.465
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		9	

23 Jul 1993

FILE:/PATTERNING/CENTERFIRE_PATT/08349281

CENTERFIRE PATTERNS # 3



OF SHOTS - 10

IN CIR

1in = 3

2in = 7

3in = 10

HS = 1.767

VS = 2.587

GS = 2.660

CENTROID X

PATTERN #	3
SHOTS (BEST OF)	10
MAXIMUM X	.749
MINIMUM X	-1.018
MAXIMUM Y	1.225
MINIMUM Y	-1.362
CENTROID X	-.398
CENTROID Y	-.038
POA TO CENTROID in.	.400
MIN RADIUS	.199
MEAN RADIUS	.807
MAX RADIUS	1.364
HORIZONTAL SPREAD	1.767
VERTICAL SPREAD	2.587
EXTREME SPREAD	2.660
NUMBER IN ONE INCH CIRCLE =	3
NUMBER IN TWO INCH CIRCLE =	7
NUMBER IN THREE INCH CIRCLE =	10

23 Jul 1993

FILE:/PATTERNING/CENTERFIRE_PATT/0084520)

CENTERFIRE PATTERNS

4

POR

1 in circle

2 in circle

3 in circle

CENTROID *

OF SHOTS = 10

IN CIR

1 in = 2

2 in = 4

3 in = 10

HS = 2.570

VS = 1.640

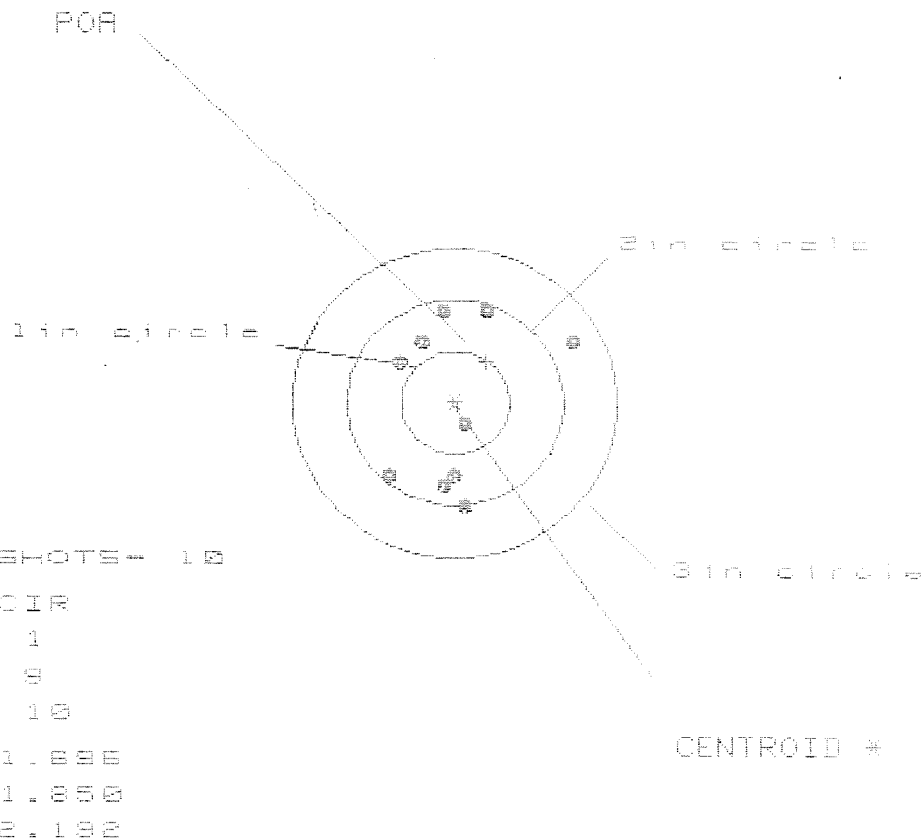
GS = 2.638

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.154	.997	.826
MINIMUM X	-1.416	-1.413	-1.051
MAXIMUM Y	.928	.961	.893
MINIMUM Y	-.728	-.679	-.747
CENTROID X	.374	.531	.708
CENTROID Y	-.197	-.237	-.169
POR TO CENTROID (in.)	.423	.582	.728
MIN RADIUS	.338	.181	.168
MEAN RADIUS	.965	.859	.718
MAX RADIUS	1.463	1.515	1.379
HORIZONTAL SPREAD	2.570	2.410	1.871
VERTICAL SPREAD	1.640	1.640	1.640
EXTREME SPREAD	2.638	2.436	2.266
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	4		
NUMBER IN THREE INCH CIRCLE =	10		

23 Jul 1993

FILE:/PATTERNING/CENTERFIRE_PATT/08345201

CENTERFIRE PATTERNS # 5



PATTERN #	10	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.117	.380	.413
MINIMUM X	-.579	-.455	-.422
MAXIMUM Y	.877	.949	.836
MINIMUM Y	-.973	-.901	-.818
CENTROID X	-.289	-.413	-.446
CENTROID Y	-.397	-.469	-.356
POA TO CENTROID in.	.491	.625	.570
MIN RADIUS	.237	.282	.372
MEAN RADIUS	.805	.738	.711
MAX RADIUS	1.289	1.022	.932
HORIZONTAL SPREAD	1.696	.835	.835
VERTICAL SPREAD	1.850	1.850	1.654
EXTREME SPREAD	2.192	1.854	1.625
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	9		
NUMBER IN THREE INCH CIRCLE =	10		

GFM

CONTRACT # DAAA21-87-C-0086

New Barrel
New Stock

GUN SERIAL # C6349201

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		7/14/93	RW
600	Proof		7/14/93	RW
607	Check Headspace		7/14/93	RW
610	Dis-assemble Gun		7/14/93	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						7/19/93	RW
	K) Assemble Swivel Studs							
	L) Attach Front and Rear Sight Assemblies							
	M) Iron Sight Alignment							
	N) Detach Front & Rear Sights & place in numbered container							
	O) Attach Scope to Rifle							
	P) Detach & Attach Scope 20 Times							
0	Gallery Target & Test						7/20/93	RW
	A) Time							
	B) Malfunctions							
	C) Pierced Primers							
	D) Optical Clarity of Scope							
645	Inspect for Live Ammo						7/20/93	RW
655	Final Inspection							
	A) Headspace						7/20/93	RW
	B) Trigger Pull	2.71	2.67	2.66	2.66	2.67	7/20/93	RW
	C) Function						7/20/93	RW
660	Pack							

BARBER - M24 0084519 RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 97-06909

INITIAL CUSTOMER ORDER NO.

WOG 1 OF 4

JJM

DATE RECEIVED 03/20/97	DATE OPENED 03/24/97	DATE CODE PN 6-93	SERIAL NUMBER C6349201	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62	NATO
ACCESSORIES W/STUDS SCOPE BASE 1 w/1 swivel Stud						

FROM:

DEPT OF THE ARMY
CONSOL STA SUP OFC
BLDG P 4525 CAMP HALE RD
FORT DRUM NY 13602

SHIP TO:

DEPT OF THE ARMY
CONSOL STA SUP OFC
BLDG P 4525 CAMP HALE RD
FORT DRUM NY 13602

CUST NO:164458 C.O.D.L

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

W554097156 #245

PARTS

96003- Barrel

COMMENTS

Re powder Coat Trigger Guard
Assy, Front & Rear Sight Bases
Re line Scope Base & Swivel
Studs

REPAIRMAN RW	PROOF ✓	CLEAN ✓	TEST ✓	TARGET ✓	PATTERN
GALLERY TESTER H	DATE 3/24/97	DATE 4/8/97	DATE 4/9/97	DATE 4/9/97	DATE

OFFICE COPY

RD6025 REV. 6/96

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0084519 0084558

21 DAY TURN - AROUND

Barrel

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO. *C6349201*

LOG IN DATE: / /

DATE

INIT.

INSPECT & VERIFY:

OP. #	OP. NAME
550	DIS-ASSEMBLE GUN
560 A	RE-BARREL AT CUSTOM SHOP
B	DRILL & TAP
C	POLISH
575	ASSEMBLE
600	PROOF
605	CHECK HEADSPACE
610	DIS-ASSEMBLE
612	MAGNAFLUX
615	ROLLMARK CALIBER
618	ROTO-BLAST
620	APPLY COATINGS
625 A	FINAL ASSEMBLY
B	TRIGGER PULL TEST
C	SAFETY ON FORCE
D	SAFETY OFF FORCE
E	FIRING PIN INDENT
640	TARGET
655	FINAL INSPECT
660	PACK
	QAR INSPECTION

*3/24/97**RW**4/9/97**RW*

SHIP DATE

Final Inspection

Sn: 6349201

DATE REC'D: 3/20/97

DATE RET'D:

Auditor: RW

Item:

Barrel Assy.

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

Scope Assy.

☐ Scope☐ Scope Rings☐ Mounting Screws☐ Mounting Base☐ Screws☐ Finish☐ Looseness☐ CLARITY

Misc.

☐ DD-250☐ BAR CODE☐ PACKAGING

Item:

Stock Assy.

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

Systems Case

☐ Scope Case☐ IRON SIGHTS☐ Deployment Kit

Trigger

☒ SAFETY OPERATION☒ SET☒

Comments: _____

