

G 629 6788

Radice

E 637 4499

Repair Inquiry

Repair Number: RE00070751

Serial: E6374499 Model 700 Center Fire Caliber .7
62 NATO M/24 SWS

Repairman:

Verify Repair

Status:

Closed 9/30/2003 7:46:45 AM

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: C CO SPT BN

C CO SPT BN

Address 1: SWC

SWC

Address 2: PO Box

PO Box

City: FORT BRAGG

FORT BRAGG

State: NC

Zip Code: 28310

Country: US

State: NC

Zip Code: 28310

Country: US

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone:

Fax:

Email:

Comments:

Received Condition

Good

Condition
Notes:CSR
Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A017	Scope Base	1
C000	FRT AND REAR BASI	1

Repair Search

Refresh

Close

nagletj

9/30/2003

8:42 AM

CAPS

NUM

INS

SCFL

start

8 Micro

4 Micro

My Exe

Search Is

Arms Ser

Part Ser

8:42 AM

Serial
Number:~~E6374499~~ 66296788

Model: 700



RE00070751

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6296788.___0
FILE DATE AND TIME: 10/29/2003 09:25

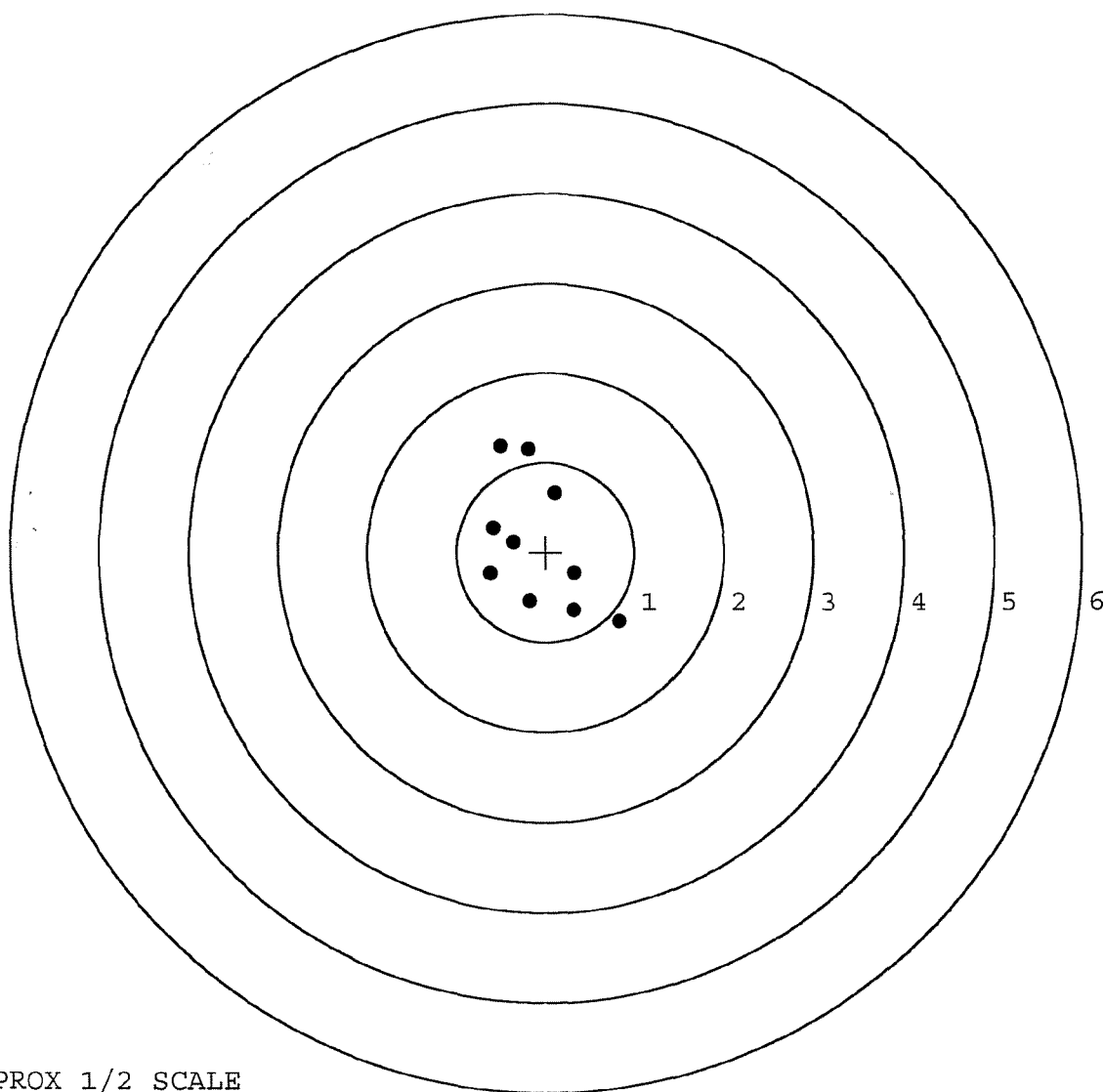
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.051
The Average Y Centroid of the Five Target Set:	0.014
The Average Point of Impact of the Five Target Set:	0.053
The Average Mean Radius of the Five Target Set:	0.749
The Distance from POA to Centroid Target #1:	0.130
The Distance from Centroid Target #2 to Centroid Target #1:	0.303
The Distance from Centroid Target #3 to Centroid Target #1:	0.101
The Distance from Centroid Target #4 to Centroid Target #1:	0.034
The Distance from Centroid Target #5 to Centroid Target #1:	0.118

SERIAL NUMBER: G6296788. 0
TARGET NUMBER: 1
FILE DATE: 10/29/2003
FILE TIME: 09:25

X CENTROID: -0.090
Y CENTROID: 0.094
POA TO CENTROID: 0.130
HORZ SPREAD: 1.447
VERT SPREAD: 1.952
GROUP SPREAD: 2.363
MIN RADIUS: 0.274
MAX RADIUS: 1.259
MEAN RADIUS: 0.753
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.507	1.180
2:	-0.194	1.145
3:	0.102	0.659
4:	-0.597	0.274
5:	-0.363	0.118
6:	-0.623	-0.240
7:	-0.184	-0.551
8:	0.325	-0.228
9:	0.317	-0.641
10:	0.824	-0.772



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296788. __0

TARGET NUMBER: 2

FILE DATE: 10/29/2003

FILE TIME: 09:25

POINT#	X	Y
1:	0.133	1.139
2:	-0.714	0.936
3:	-0.458	0.391
4:	-0.344	-0.144
5:	0.078	-0.282
6:	-0.681	-0.572
7:	-0.158	-0.959
8:	-0.268	-2.291
9:	0.527	-0.893
10:	1.079	0.586

X CENTROID: -0.081

Y CENTROID: -0.209

POA TO CENTROID: 0.224

HORZ SPREAD: 1.793

VERT SPREAD: 3.430

GROUP SPREAD: 3.453

MIN RADIUS: 0.175

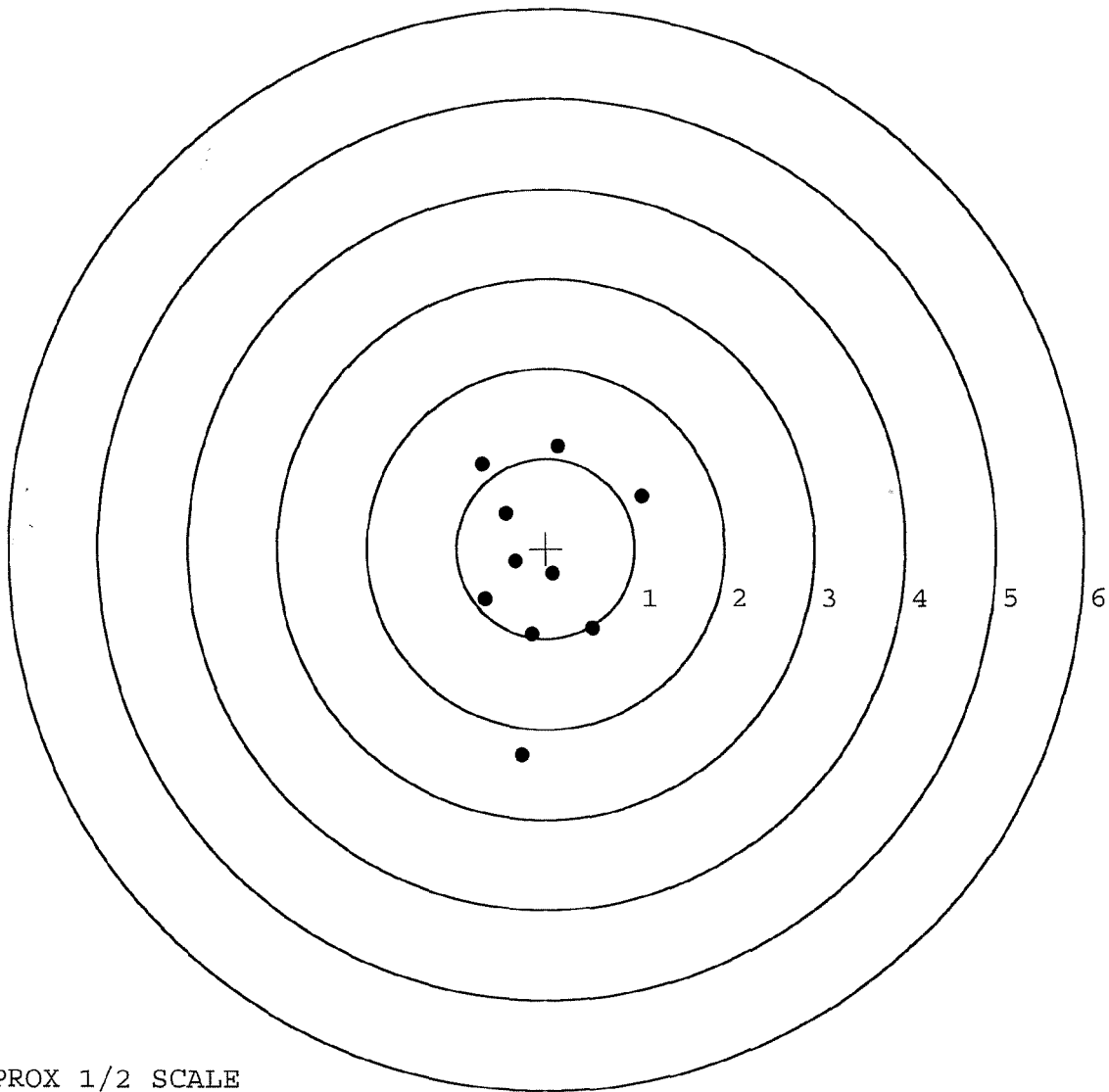
MAX RADIUS: 2.091

MEAN RADIUS: 0.969

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

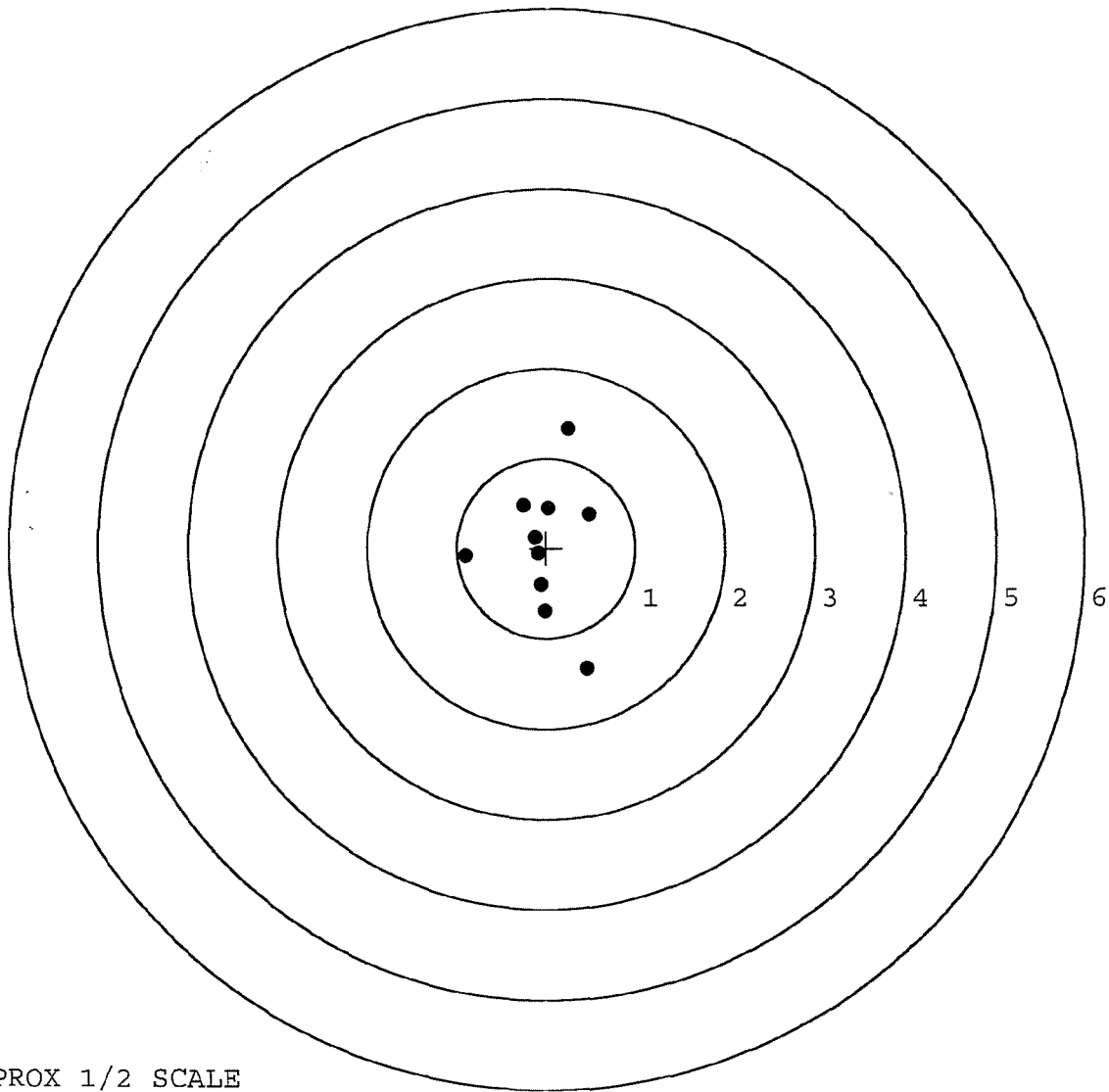


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296788. __0
TARGET NUMBER: 3
FILE DATE: 10/29/2003
FILE TIME: 09:25

X CENTROID: -0.028
Y CENTROID: 0.015
POA TO CENTROID: 0.031
HORZ SPREAD: 1.379
VERT SPREAD: 2.670
GROUP SPREAD: 2.679
MIN RADIUS: 0.100
MAX RADIUS: 1.436
MEAN RADIUS: 0.662
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.245	1.333
2:	0.477	0.378
3:	-0.263	0.479
4:	0.019	0.441
5:	-0.902	-0.089
6:	-0.021	-0.701
7:	-0.066	-0.413
8:	-0.094	-0.061
9:	0.459	-1.337
10:	-0.132	0.115

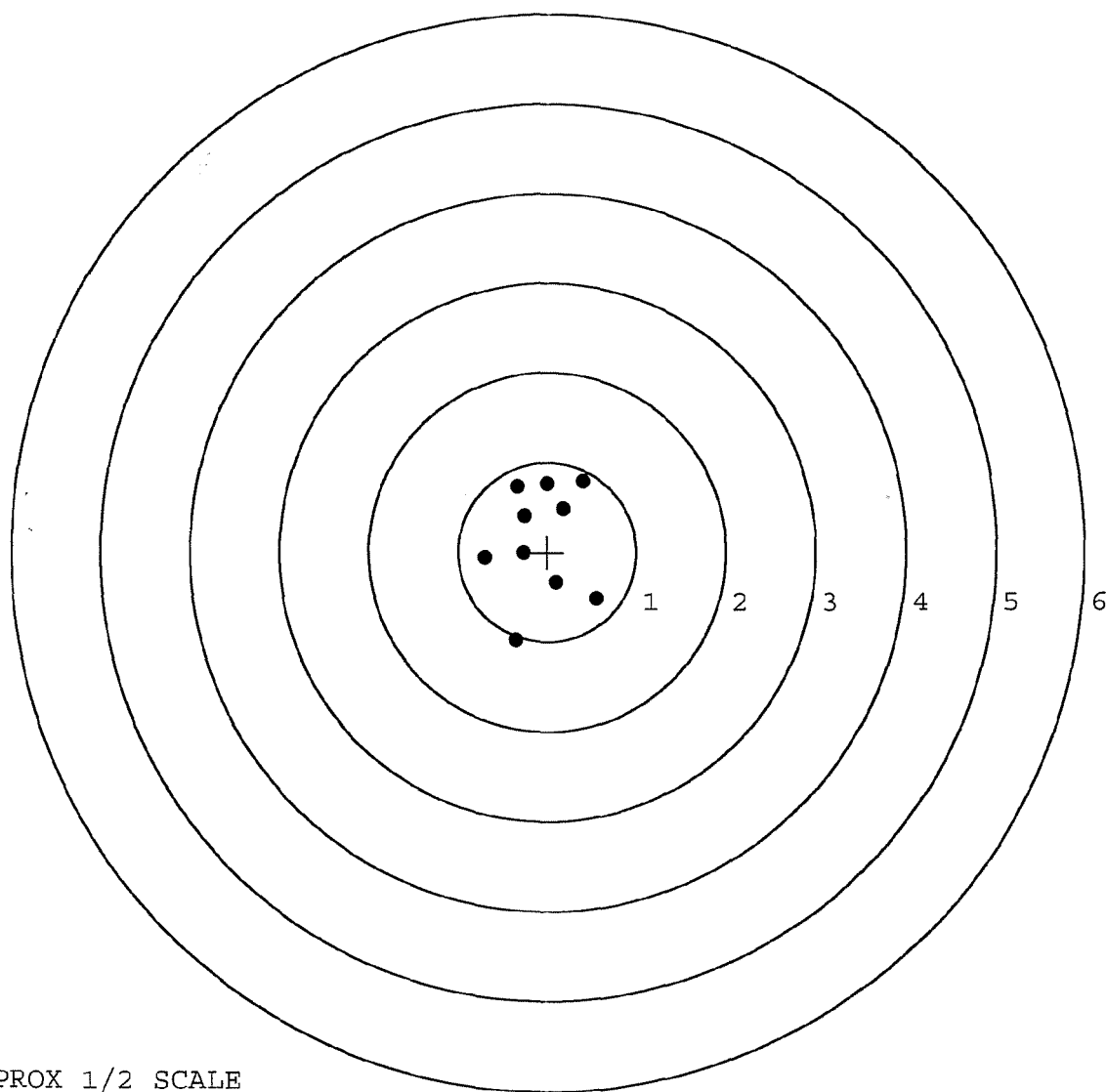


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296788. __0
TARGET NUMBER: 4
FILE DATE: 10/29/2003
FILE TIME: 09:25

X CENTROID: -0.072
Y CENTROID: 0.124
POA TO CENTROID: 0.144
HORZ SPREAD: 1.257
VERT SPREAD: 1.779
GROUP SPREAD: 1.934
MIN RADIUS: 0.243
MAX RADIUS: 1.151
MEAN RADIUS: 0.634
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.011	0.763
2:	-0.343	0.728
3:	-0.263	0.404
4:	0.402	0.788
5:	0.179	0.485
6:	-0.706	-0.063
7:	-0.273	-0.013
8:	0.096	-0.341
9:	0.551	-0.520
10:	-0.356	-0.991



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296788. __0

TARGET NUMBER: 5

FILE DATE: 10/29/2003

FILE TIME: 09:25

X CENTROID: 0.017

Y CENTROID: 0.044

POA TO CENTROID: 0.047

HORZ SPREAD: 1.498

VERT SPREAD: 1.672

GROUP SPREAD: 2.245

MIN RADIUS: 0.260

MAX RADIUS: 1.129

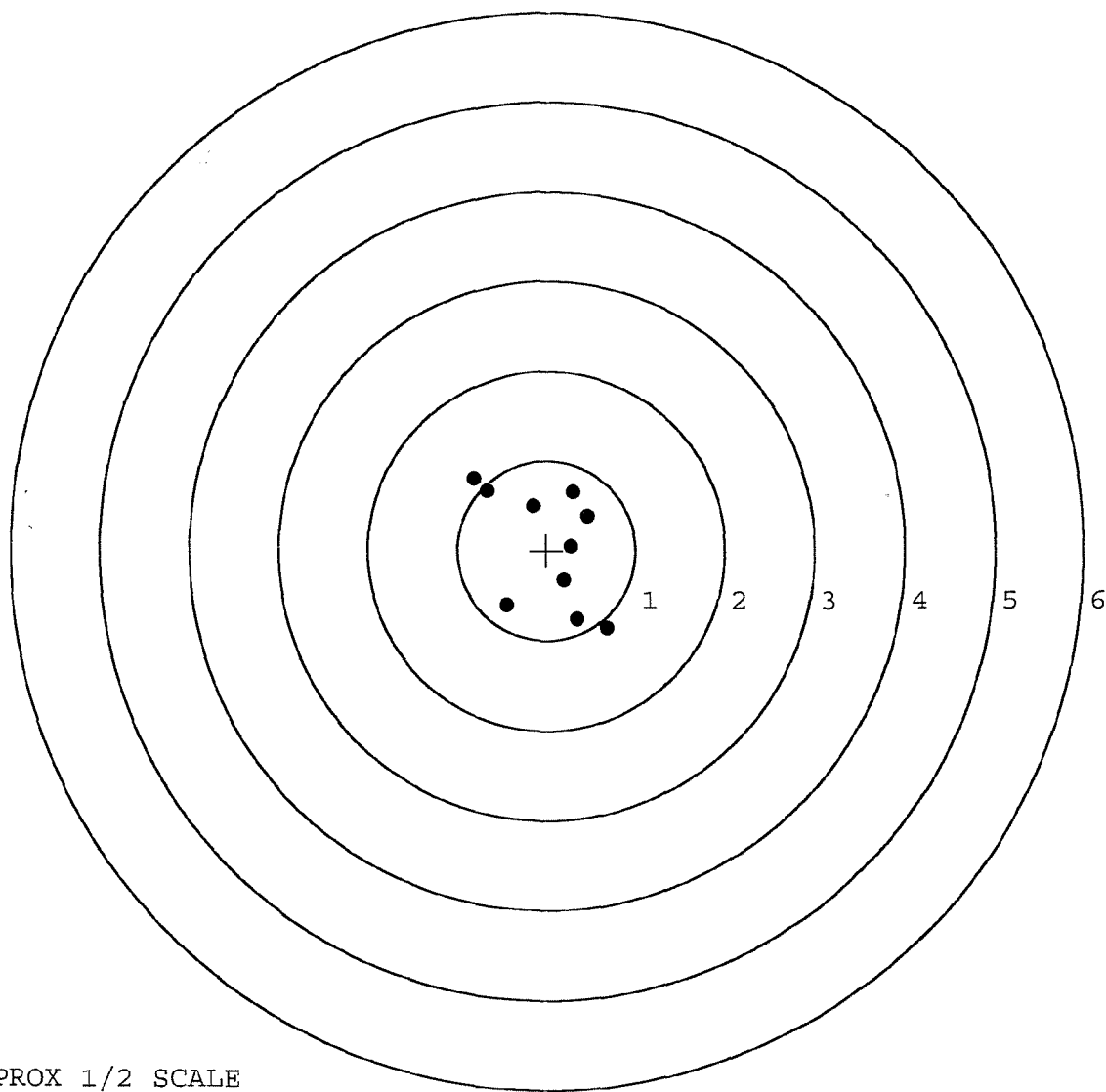
MEAN RADIUS: 0.725

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.816	0.806
2:	0.298	0.650
3:	-0.156	0.490
4:	0.454	0.382
5:	0.277	0.042
6:	0.196	-0.339
7:	-0.447	-0.615
8:	0.682	-0.866
9:	0.351	-0.769
10:	-0.671	0.661



TARGET APPROX 1/2 SCALE

FINAL INSPECTION CHECKLIST M-24 REPAIRS

E6374499

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

SERIAL # G 6296788 (New) INSPECTED BY: RTL

DATE REC'D: 9-30-03 DATE RET'D: 10-29-03

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:

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

R & E NUMBER	07075-1		
SERIAL NUMBER	46374499 66296788		
LOG-IN DATE	10-4-03		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	10-4-03	RW
560 A	RE-BARREL	10-7-03	RTL
B	DRILL AND TAP	10-9-03	TRW
575	ASSEMBLE	10-7-03	RTL
600	PROOF		
605	CHECK HEADSPACE	10-7-03	RTL
610	DIS-ASSEMBLE GUN	10-7-03	RTL
612	MAGNAFLUX OPERATOR		
615	ROLLMARK CALIBER	10-11-03	JB
618	ROTO-BLAST	10/13/2003	DAME
620	APPLY COATINGS	10-14-03	TA
625 A	FINAL ASSEMBLY	10-23-03	RW
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	10-29-03	JA
655	FINAL INSPECT	10-30-03	RTL
660	PACK	10-30-03	DA
		SHIP DATE	
QAR INSPECTION DATE			