

64285930



Repair Inquiry



Repair Number: **RE00090932**

Serial: G6285930 Model M24 SWS Center Fire
Caliber: 7.62 NATO Produced: 06/26/2003

Repairman:

Status:

Closed 1/11/2005 11:34:15 AM

Verify Repair

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: **JAMES H FONTENOT CONSTRUCTION**

JAMES H FONTENOT CONSTRUCTION

Address 1: **3110 KIRKMAN ST**

3110 KIRKMAN ST

Address 2:

PO Box:

PO Box:

City: **LAKE CHARLES**

LAKE CHARLES

State: **LA**

Zip Code: **70601**

Country: **US**

State: **LA**

Zip Code: **70601**

Country: **US**

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone: **337 474 8355**

Fax: **337 474 8379**

Email:

Comments:

Received Condition

Good

Condition Notes:

CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A008	With Swivel	2
A010	Hard Case	1

Repair Search

Refresh

Close

maglej

1/17/2005

1:20 PM

CAPS

NUM

INS

SCPL

start



Serial Number: **G6285930**

Model: **M24 SWS**



RE00090932

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

R & E NUMBER	90932		
SERIAL NUMBER	G6285930		
LOG-IN DATE	1-11-05		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	1-18-05	RTZ
560 A	RE-BARREL		
B	DRILL AND TAP	1-26-05	TRW
575	ASSEMBLE		
600	PROOF		
605	CHECK HEADSPACE		
610	DIS-ASSEMBLE GUN		
612	MAGNAFLUX		
615	ROLLMARK CALIBER		
618	ROTO-BLAST	1-28-05	LB
620	APPLY COATINGS	1/31/05	HP
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	2-3-05	RTZ
660	PACK	28-05	RTZ
		SHIP DATE	
QAR INSPECTION DATE			

Remington®

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

M/24 7.62 NATO (RIFLE ONLY)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

SERIAL NO. J
G6285930

46

ORDER NO.
25732

Made in Ilion, NY Reg. U.S. Pat. & tm. Off. Marca Registrada Marque Deposee.



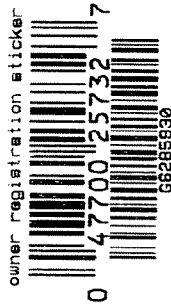
5732 G6285930

26PX

M/24 7.62 NATO (RIFLE ONLY)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

46 FORM 200348



ORDER NO. **25732**

BARREL LENGTH **24"**

CAPACITY **5**

G6285930



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 56285930

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-14-02	RL
600	PROOF		11-18-02	Ac
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	11-18-02	Ac
610	DIS-ASSEMBLE GUN		11-19-02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	NOV 26 2002 OPERATOR RL		
615	ROLLMARK CALIBER		11-22-02	SB
617	DRILL AND TAP SIGHT HOLES		11-22-02	TRW
620	APPLY COATINGS (BARREL ACTION)		12-5	TA
	(BOLT)		12-5	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD			
	C) INSPECT EJECTOR HOLE FOR CHAMFER			
	D) OIL FIRING PIN ASSEMBLY			
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	6-20-03	TRW

INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

DATE 5-15-03

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.45	2.74	2.87	MIN. SETTING,
PULL #2	2.35	2.54	2.18	NO AVG. OF 5
PULL #3	2.28	2.40	2.70	READINGS ACCEPT-
PULL #4	2.21	2.02	2.89	ABLE LESS THAN 2
PULL #5	2.35	2.42	2.83	
TOTAL	11.64	12.12	13.47	
AVG.	2.32	2.42	2.69	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.39	3.37	
PULL #2	3.49	3.28	
PULL #3	3.44	3.34	
PULL #4	3.10	3.28	
PULL #5	3.41	3.04	
TOTAL	16.83	16.31	
AVG.	3.36	3.26	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.20	4.29		4.40
PULL #2	4.22	4.46		4.46
PULL #3	3.99	4.45		4.48
PULL #4	4.01	4.46		4.43
PULL #5	4.25	4.48		4.42
TOTAL	20.67	22.14		22.19
AVG.	4.13	4.42		4.43

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.0</u> <u>5.0</u>	6-20-03	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.0</u> <u>2.5</u>	6-20-03	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY		6-30-03	RTL
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022^S</u> <u>.022</u>	6-20-03	TRW
	J) ASSEMBLE STOCK		5-16-03	EW
	K) ASSEMBLE SWIVEL STUDS		6-30-03	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640	GALLERY TEST AND TARGET	PASS FAIL	5-27-03	TRW
	MALFUNCTION	CORRECTION	5-27-03	TRW
	MALFUNCTION	CORRECTION	5-27-03	TRW
	MALFUNCTION	CORRECTION	5-27-03	TRW
	MALFUNCTION	CORRECTION	5-27-03	TRW
645	INSPECT FOR LIVE AMMO		5-27-03	TRW
655	FINAL INSPECTION A) HEADSPACE		6-30-03	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.67</u> <u>2.54</u> <u>2.59</u> <u>2.55</u> <u>2.58</u>	6-20-03	TRW
	C) FUNCTION		6-30-03	RTL
660	PACK		6-30-03	DA

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6285930.___0

FILE DATE AND TIME: 05/27/2003 06:37

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.005
The Average Y Centroid of the Five Target Set:	-0.032
The Average Point of Impact of the Five Target Set:	0.033
The Average Mean Radius of the Five Target Set:	1.108
The Distance from POA to Centroid Target #1:	0.189
The Distance from Centroid Target #2 to Centroid Target #1:	0.401
The Distance from Centroid Target #3 to Centroid Target #1:	0.479
The Distance from Centroid Target #4 to Centroid Target #1:	0.315
The Distance from Centroid Target #5 to Centroid Target #1:	0.557

SERIAL NUMBER: G6285930. __0

TARGET NUMBER: 1

FILE DATE: 05/27/2003

FILE TIME: 06:37

POINT#	X	Y
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1:	1.475	-0.643
----	-------	--------

2:	0.515	-0.052
----	-------	--------

3:	0.815	0.266
----	-------	-------

4:	0.209	0.538
----	-------	-------

5:	-0.089	0.679
----	--------	-------

6:	-0.598	0.129
----	--------	-------

7:	-0.698	0.792
----	--------	-------

8:	-0.312	-0.518
----	--------	--------

9:	-0.692	-0.926
----	--------	--------

10:	-1.082	-2.097
-----	--------	--------

X CENTROID: -0.046

Y CENTROID: -0.183

POA TO CENTROID: 0.189

HORZ SPREAD: 2.557

VERT SPREAD: 2.889

GROUP SPREAD: 3.030

MIN RADIUS: 0.428

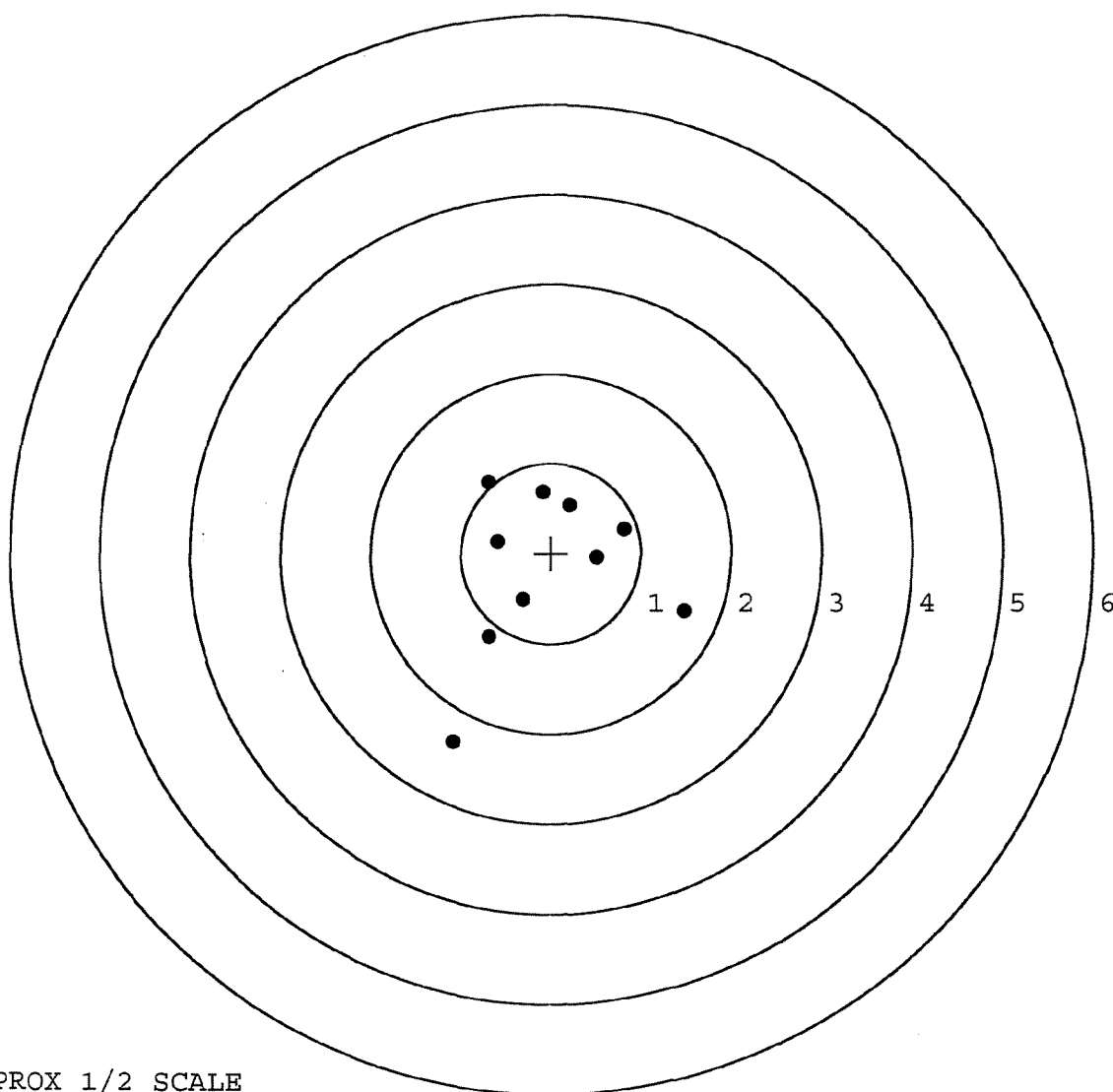
MAX RADIUS: 2.176

MEAN RADIUS: 1.016

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6285930. __0

TARGET NUMBER: 2

FILE DATE: 05/27/2003

FILE TIME: 06:37

POINT#	X	Y
1:	0.999	0.376
2:	0.236	0.339
3:	0.250	0.707
4:	-0.092	0.747
5:	-0.358	0.268
6:	-1.064	-0.061
7:	-1.425	-1.657
8:	-0.197	-2.033
9:	0.200	-1.617
10:	0.045	-2.793

X CENTROID: -0.141

Y CENTROID: -0.572

POA TO CENTROID: 0.589

HORZ SPREAD: 2.424

VERT SPREAD: 3.540

GROUP SPREAD: 3.543

MIN RADIUS: 0.868

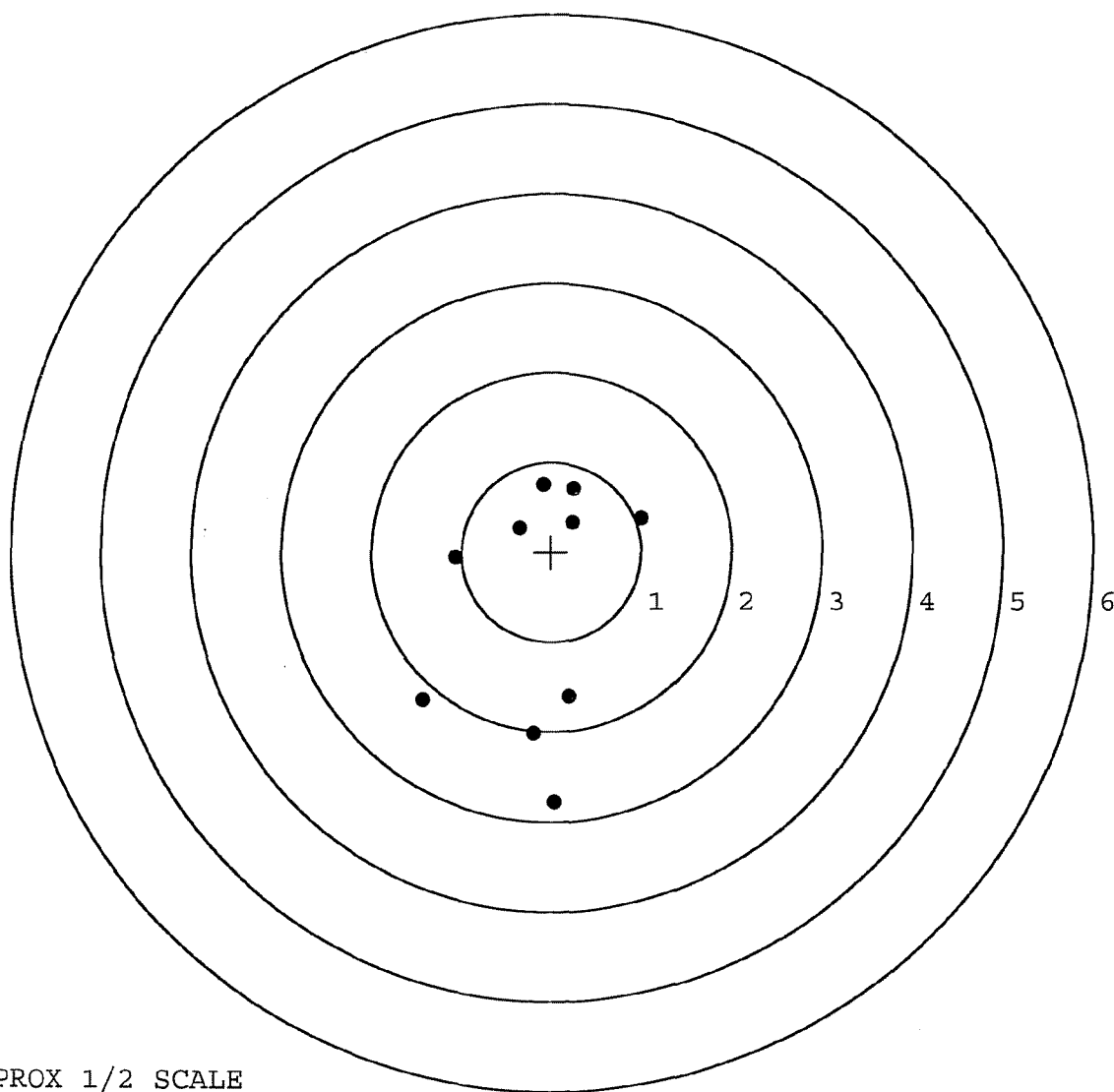
MAX RADIUS: 2.228

MEAN RADIUS: 1.352

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 2

in 3 IN DIAMETER: 8

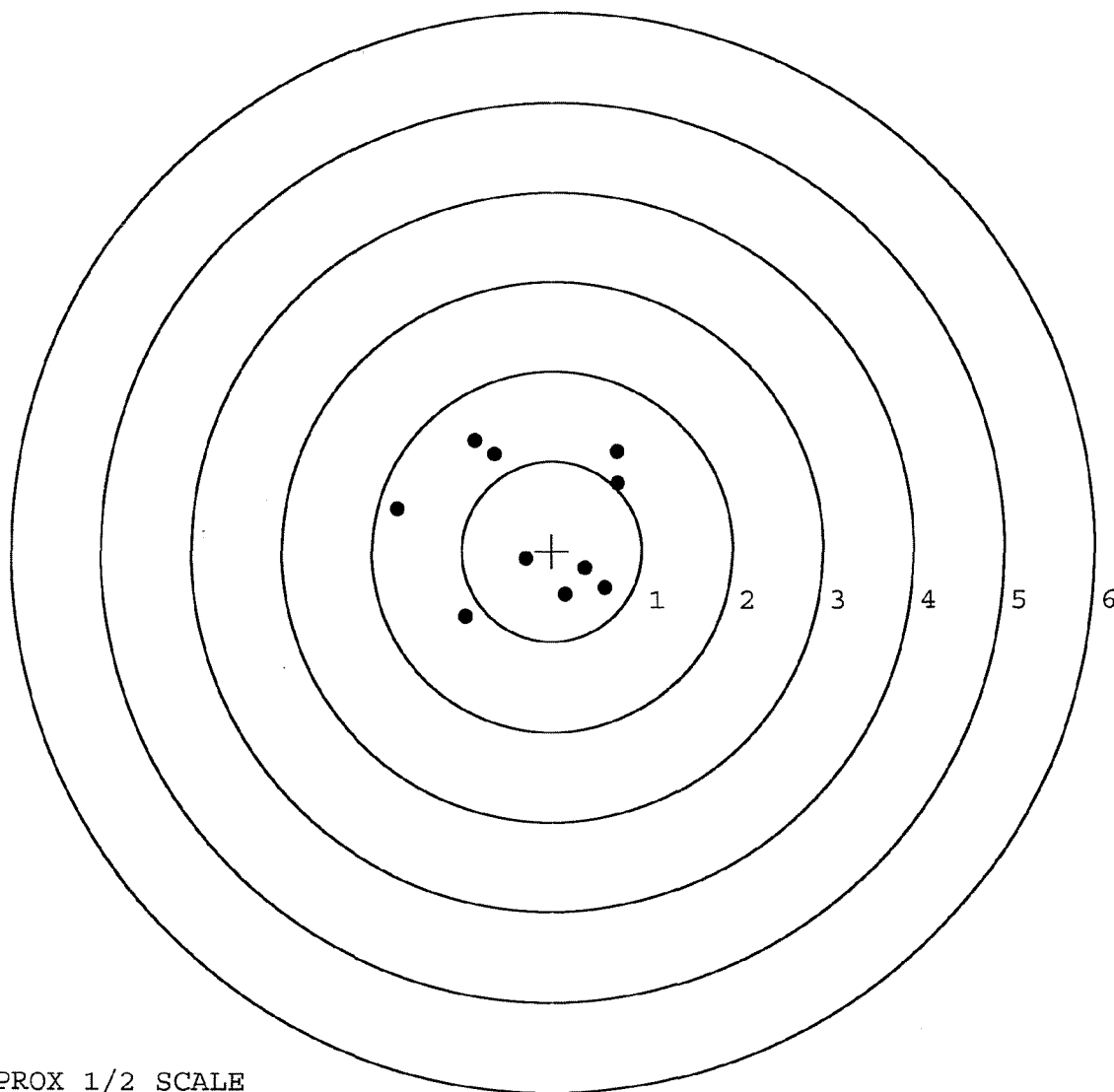


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6285930. __0
TARGET NUMBER: 3
FILE DATE: 05/27/2003
FILE TIME: 06:37

X CENTROID: -0.190
Y CENTROID: 0.273
POA TO CENTROID: 0.333
HORZ SPREAD: 2.461
VERT SPREAD: 1.966
GROUP SPREAD: 2.526
MIN RADIUS: 0.373
MAX RADIUS: 1.546
MEAN RADIUS: 1.018
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.738	0.748
2:	0.725	1.102
3:	-0.642	1.082
4:	-0.860	1.239
5:	-1.723	0.478
6:	-0.965	-0.727
7:	-0.289	-0.087
8:	0.151	-0.493
9:	0.373	-0.195
10:	0.589	-0.417

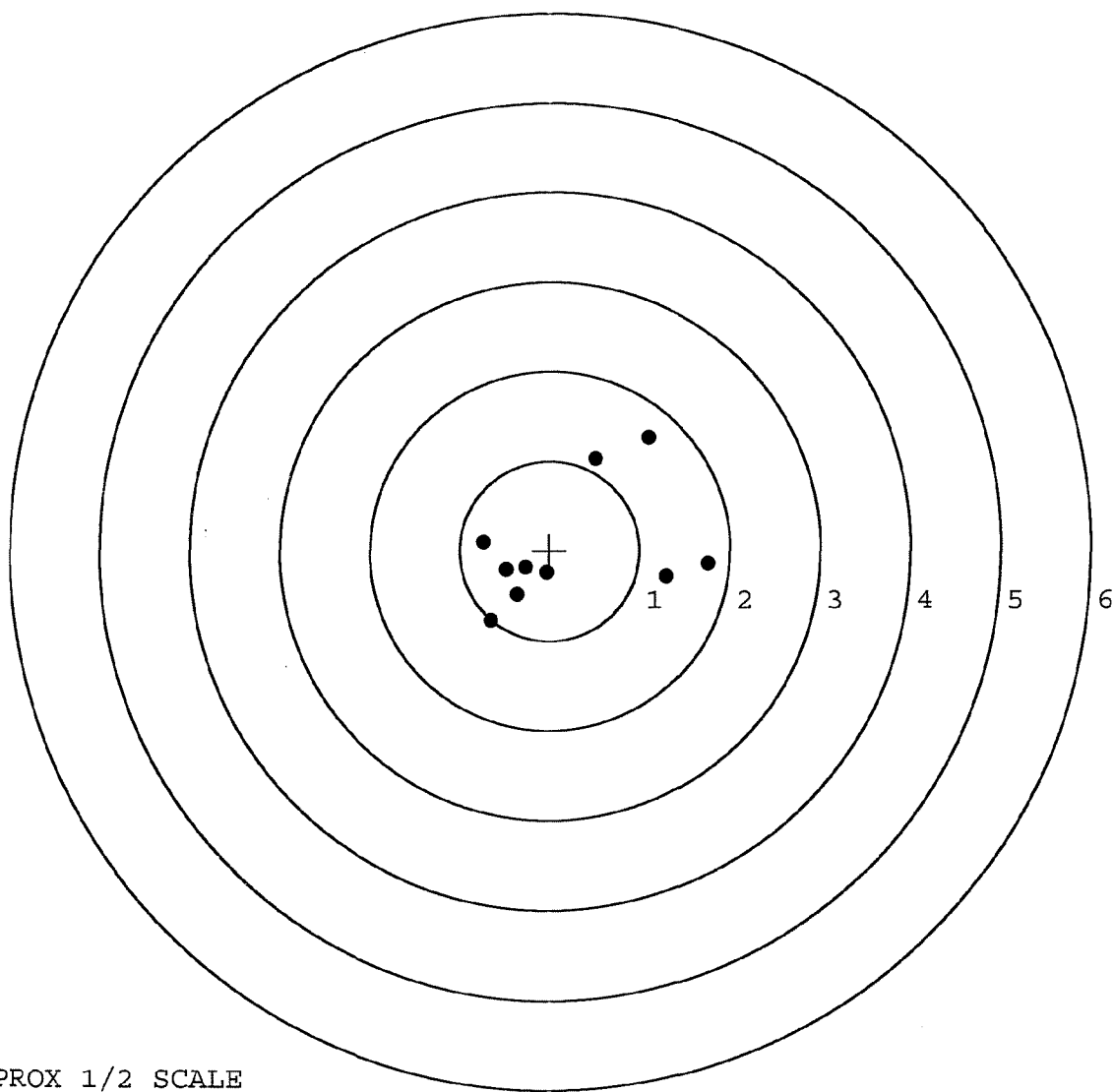


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6285930. __0
TARGET NUMBER: 4
FILE DATE: 05/27/2003
FILE TIME: 06:37

POINT#	X	Y
1:	1.297	-0.298
2:	1.760	-0.152
3:	0.510	1.022
4:	1.094	1.255
5:	-0.037	-0.247
6:	-0.272	-0.193
7:	-0.480	-0.220
8:	-0.364	-0.489
9:	-0.659	-0.780
10:	-0.741	0.098

X CENTROID: 0.211
Y CENTROID: 0.000
POA TO CENTROID: 0.211
HORZ SPREAD: 2.501
VERT SPREAD: 2.035
GROUP SPREAD: 2.513
MIN RADIUS: 0.350
MAX RADIUS: 1.557
MEAN RADIUS: 0.976
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6285930. __0

TARGET NUMBER: 5

FILE DATE: 05/27/2003

FILE TIME: 06:37

POINT#	X	Y
1:	1.265	0.339
2:	1.011	1.250
3:	1.386	1.417
4:	0.100	1.539
5:	-0.716	1.414
6:	-0.861	-0.420
7:	-0.309	-0.225
8:	-0.230	-0.652
9:	-0.011	-0.867
10:	0.261	-0.579

X CENTROID: 0.190

Y CENTROID: 0.322

POA TO CENTROID: 0.373

HORZ SPREAD: 2.247

VERT SPREAD: 2.406

GROUP SPREAD: 2.902

MIN RADIUS: 0.740

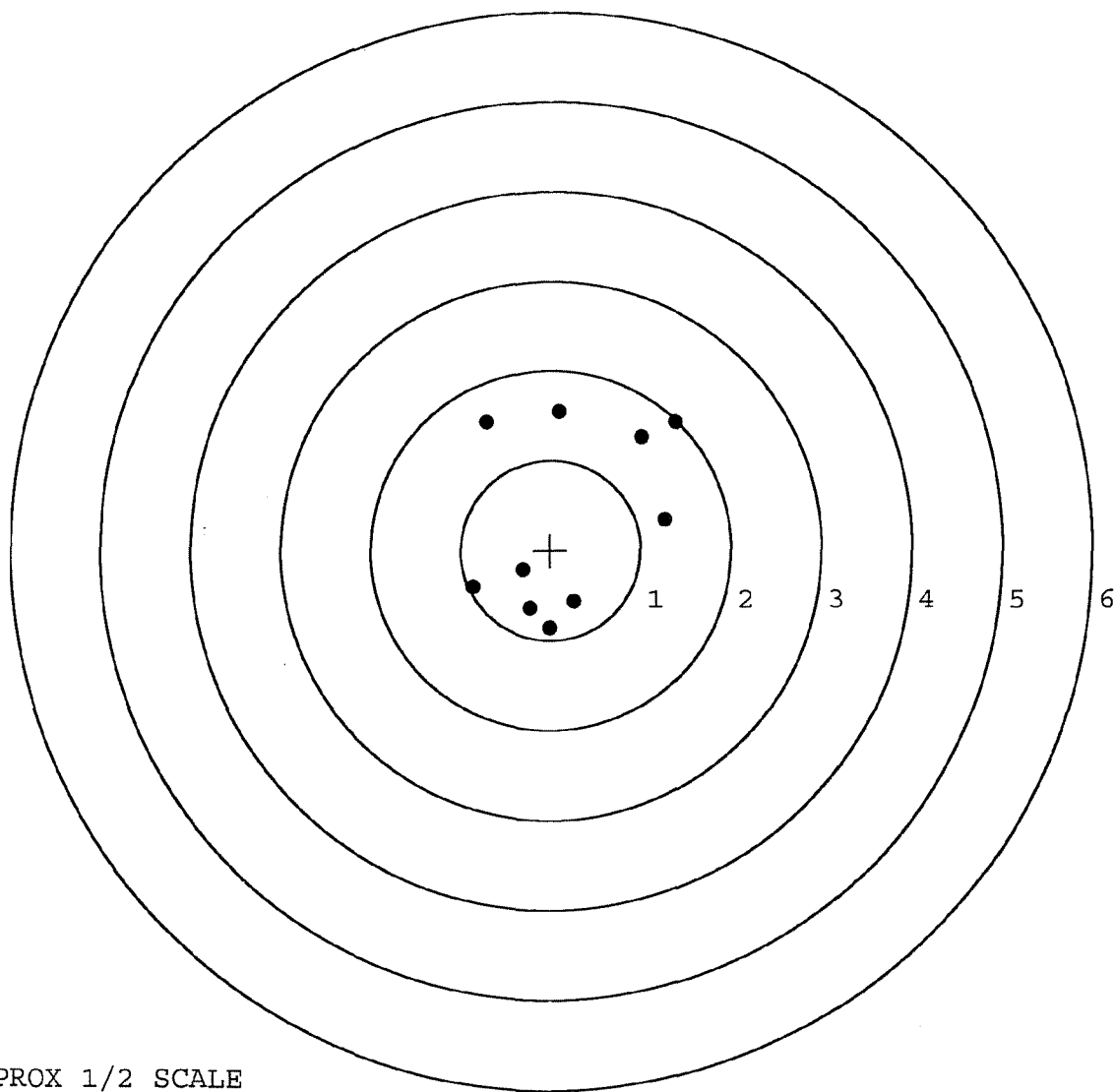
MAX RADIUS: 1.622

MEAN RADIUS: 1.177

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 2

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE