

GC# 1742

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



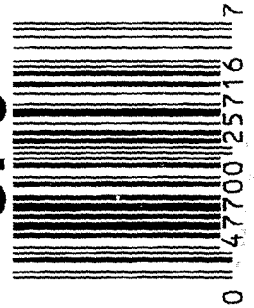
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6461742

UPC



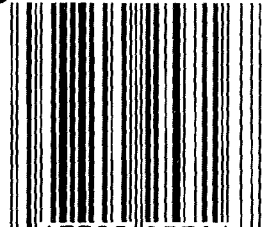
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400155582

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

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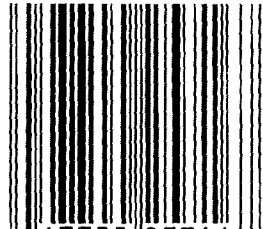


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ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



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SERIAL NO.



66461742

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66461742

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		9-13-05	RTZ
440	PROOF		9-15-05	RTZ
460	CHECK HEADSPACE	MAGNA-FLUX	9-16-05	RTZ
470	DIS-ASSEMBLE ACTION	INSPECTED	9-16-05	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	SEP 20 2005 480 OPERATOR <i>unus</i>	9/20/05	<i>unus</i>
500	ROLLMARK CALIBER		9-20-05	CW
510	DRILL AND TAP SIGHT HOLES		9-20-05	TRW
520	GOFF BLAST BBL / REC		9-21-05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		9/22	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION		9/30	WTH
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9/30	WTH
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9/30	WTH
	D) OIL FIRING PIN ASSEMBLY		10-18-05	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>8 lb</u> <u>7 lb</u> <u>7 lb</u>	10/25/05	BC
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3 lb</u> <u>3 lb</u> <u>3 lb</u>	10/25/05	BC
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.025</u> <u>.026</u>	10/25/05	BC
	J) ASSEMBLE STOCK		10-18-05	RL
	K) ASSEMBLE SWIVEL STUDS		10/25/05	BC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-18-05	A
	M) IRON SIGHT ALIGNMENT		10-18-05	A
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-18-05	A
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL	10/19/05	MGT
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10/19/05	MGT
670	FINAL INSPECTION A) HEADSPACE		10/25/05	BC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.50</u> <u>2.83</u> <u>2.56</u> <u>2.66</u> <u>2.63</u>	10/25/05	BC
	C) FUNCTION		10/25/05	BC
690	PACK		10/26/05	RA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50 LBS (plus or minus 0.50 LBS)
3.00 LBS (plus or minus 0.75 LBS)
4.00 LBS (plus or minus 1.00 LBS)

SERIAL NO. _____

DATE 10-18-05

TESTER m.m. + R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.52	2.85		2.59	
PULL #2	2.45	2.54		2.67	
PULL #3	2.91	2.23		2.41	
PULL #4	2.42	2.70		2.30	
PULL #5	2.51	2.29		2.51	
TOTAL	12.81	12.61		12.48	
AVERAGE	2.56	2.52		2.49	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.05	2.79		
PULL #2	2.87	2.93		
PULL #3	2.71	3.09		
PULL #4	3.18	2.90		
PULL #5	2.84	2.97		
TOTAL	14.65	14.68		
AVERAGE	2.93	2.94		

	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	4.16	3.86		4.11
PULL #2	3.93	4.67		4.20
PULL #3	3.77	4.32		3.88
PULL #4	3.81	3.76		3.84
PULL #5	3.82	3.96		3.90
TOTAL	19.49	20.57		19.93
AVERAGE	3.90	4.11		3.98

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6461742.___0
FILE DATE AND TIME: 10/19/2005 16:56

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

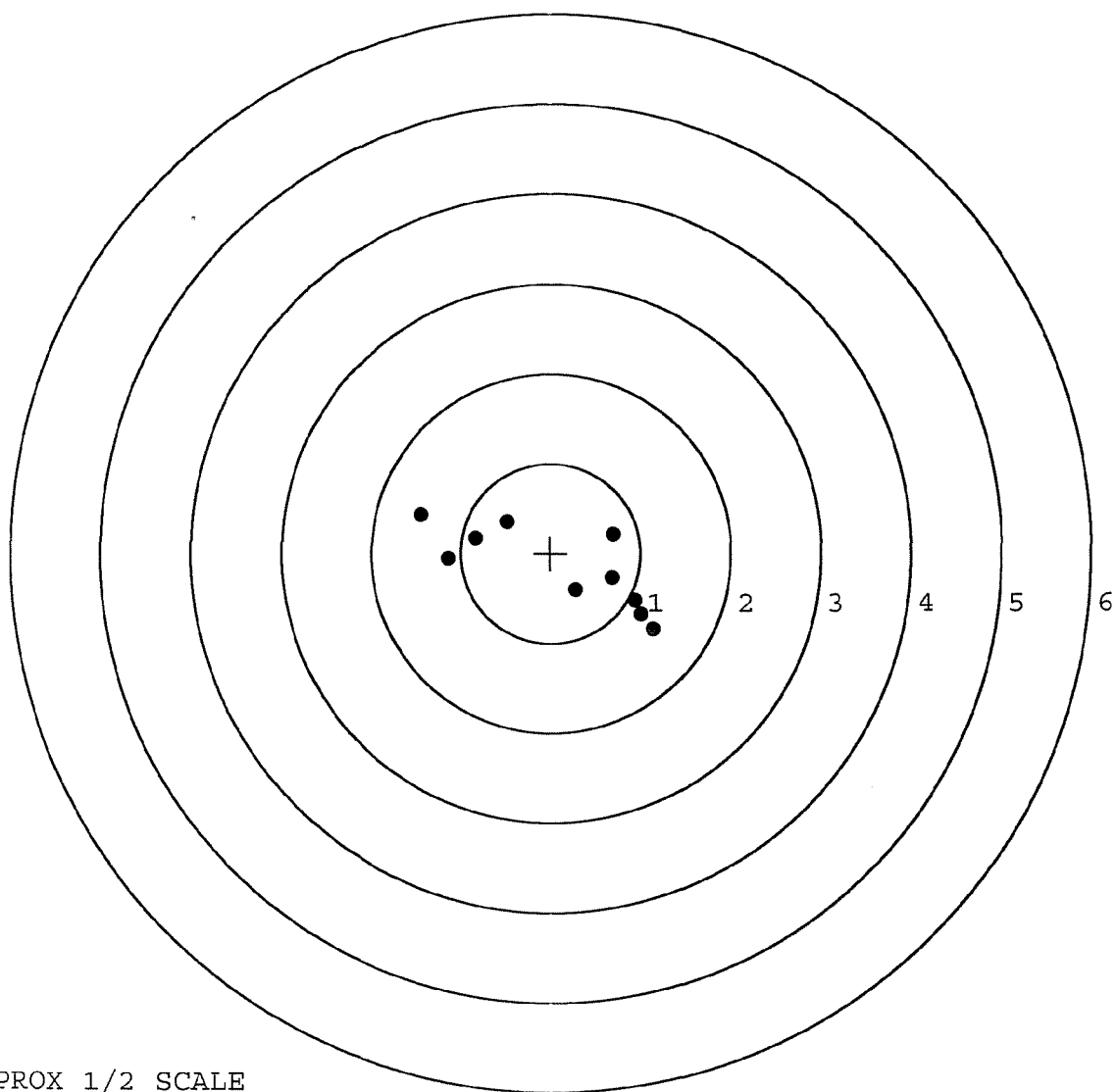
The Average X Centroid of the Five Target Set:	0.070
The Average Y Centroid of the Five Target Set:	0.093
The Average Point of Impact of the Five Target Set:	0.117
The Average Mean Radius of the Five Target Set:	0.836
The Distance from POA to Centroid Target #1:	0.183
The Distance from Centroid Target #2 to Centroid Target #1:	0.285
The Distance from Centroid Target #3 to Centroid Target #1:	0.302
The Distance from Centroid Target #4 to Centroid Target #1:	0.429
The Distance from Centroid Target #5 to Centroid Target #1:	0.305

SERIAL NUMBER: G6461742.___0
TARGET NUMBER: 1
FILE DATE: 10/19/2005
FILE TIME: 16:56

X CENTROID: 0.080
Y CENTROID: -0.165
POA TO CENTROID: 0.183
HORZ SPREAD: 2.590
VERT SPREAD: 1.284
GROUP SPREAD: 2.891
MIN RADIUS: 0.313
MAX RADIUS: 1.643
MEAN RADIUS: 0.951

POINT#	X	Y
1:	-0.489	0.353
2:	-0.841	0.172
3:	-1.142	-0.064
4:	-1.451	0.433
5:	0.275	-0.409
6:	0.680	-0.279
7:	0.935	-0.529
8:	1.003	-0.682
9:	1.139	-0.851
10:	0.689	0.207

IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9



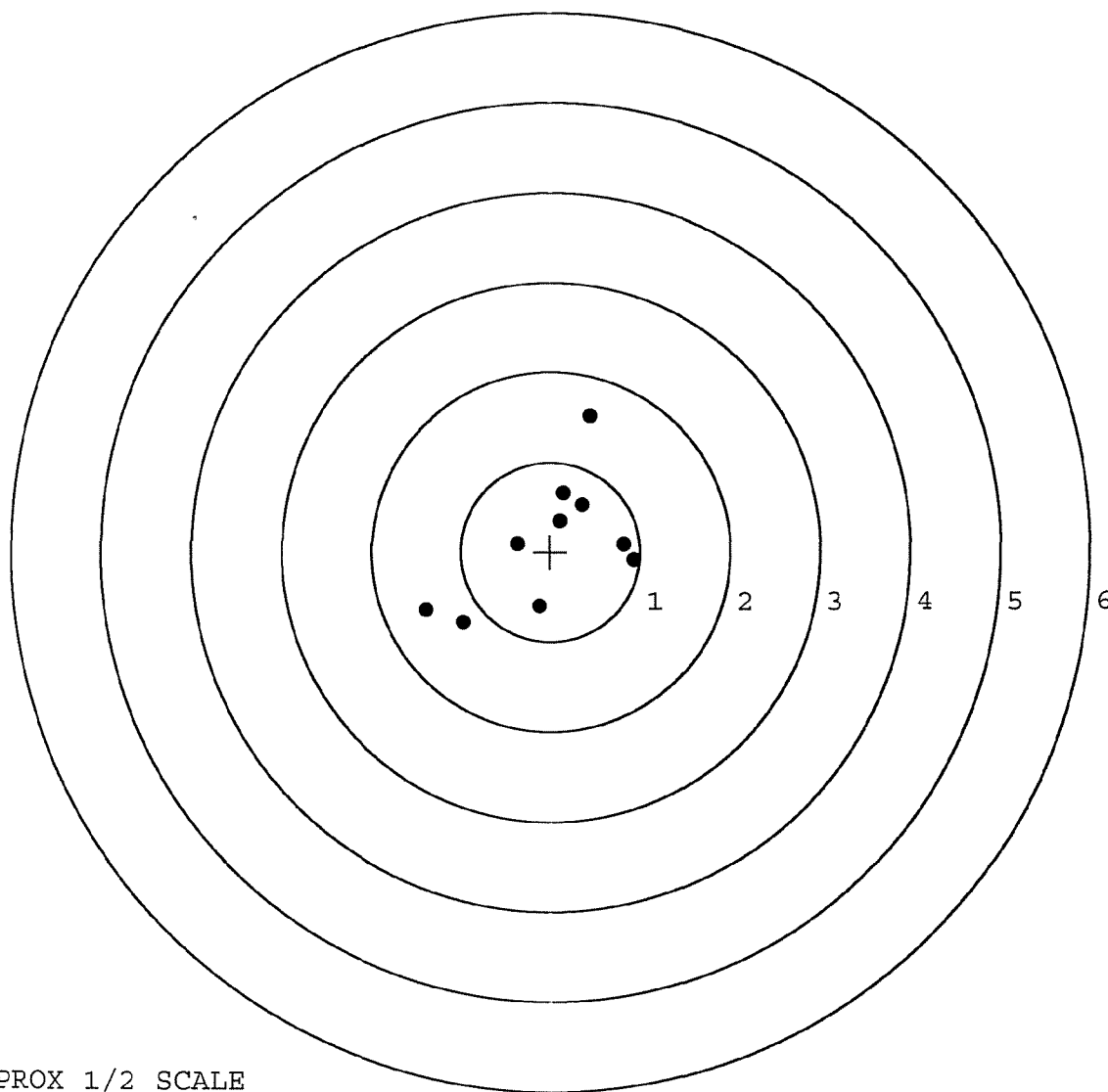
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461742. __0
TARGET NUMBER: 2
FILE DATE: 10/19/2005
FILE TIME: 16:56

X CENTROID: -0.007
Y CENTROID: 0.107
POA TO CENTROID: 0.107
HORZ SPREAD: 2.318
VERT SPREAD: 2.304
GROUP SPREAD: 2.830
MIN RADIUS: 0.260
MAX RADIUS: 1.573
MEAN RADIUS: 0.862

POINT#	X	Y
1:	0.441	1.512
2:	0.141	0.654
3:	0.353	0.525
4:	0.106	0.341
5:	0.815	0.086
6:	0.931	-0.095
7:	-0.123	-0.609
8:	-0.369	0.091
9:	-0.978	-0.792
10:	-1.387	-0.648

IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

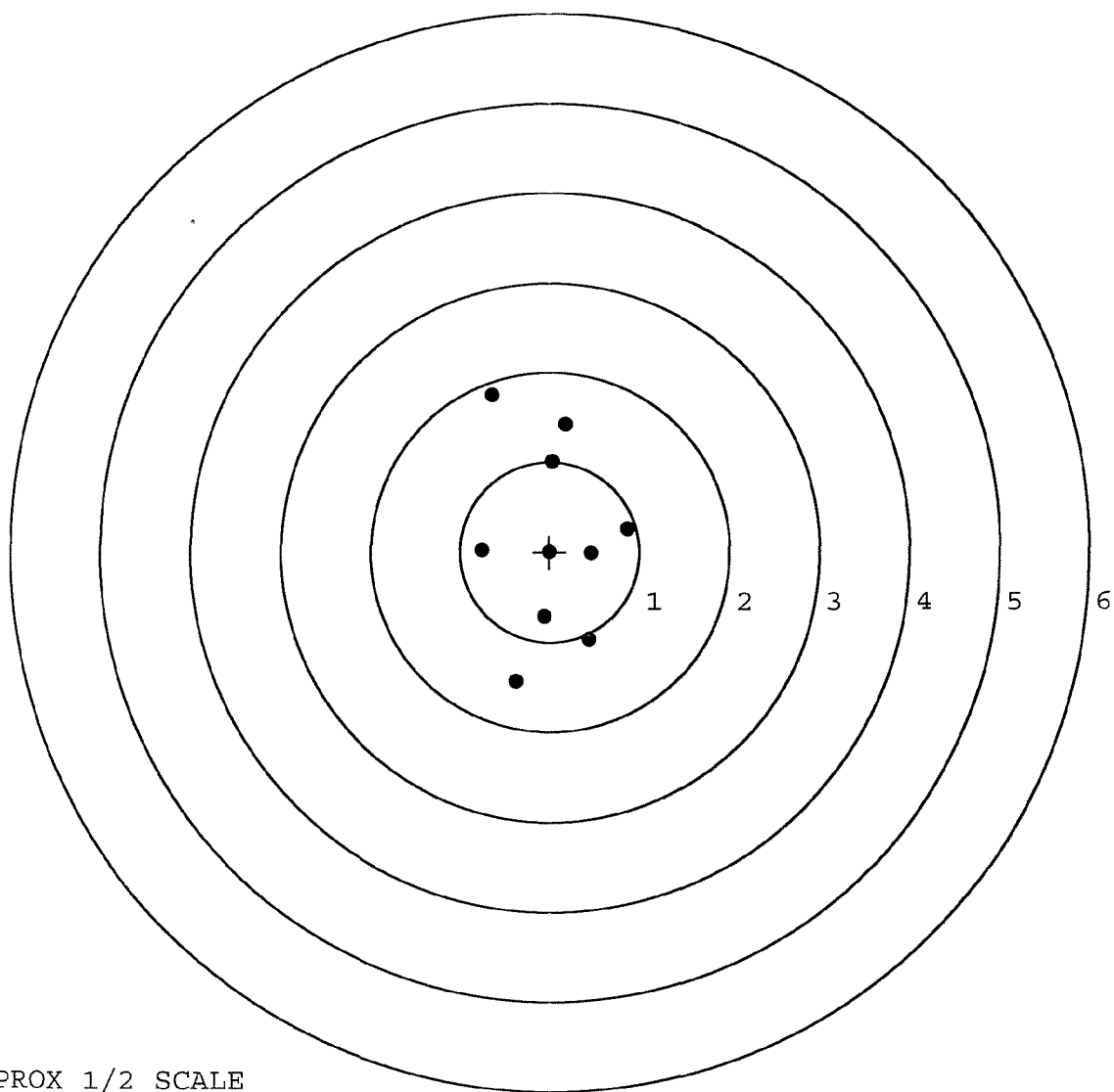


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461742. 0
TARGET NUMBER: 3
FILE DATE: 10/19/2005
FILE TIME: 16:56

POINT#	X	Y
1:	-0.005	0.006
2:	0.465	-0.017
3:	0.872	0.260
4:	-0.755	0.025
5:	-0.065	-0.723
6:	-0.385	-1.444
7:	0.437	-0.978
8:	0.174	1.416
9:	0.034	1.006
10:	-0.643	1.741

X CENTROID: 0.013
Y CENTROID: 0.129
POA TO CENTROID: 0.130
HORZ SPREAD: 1.627
VERT SPREAD: 3.185
GROUP SPREAD: 3.195
MIN RADIUS: 0.124
MAX RADIUS: 1.740
MEAN RADIUS: 0.982
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 8

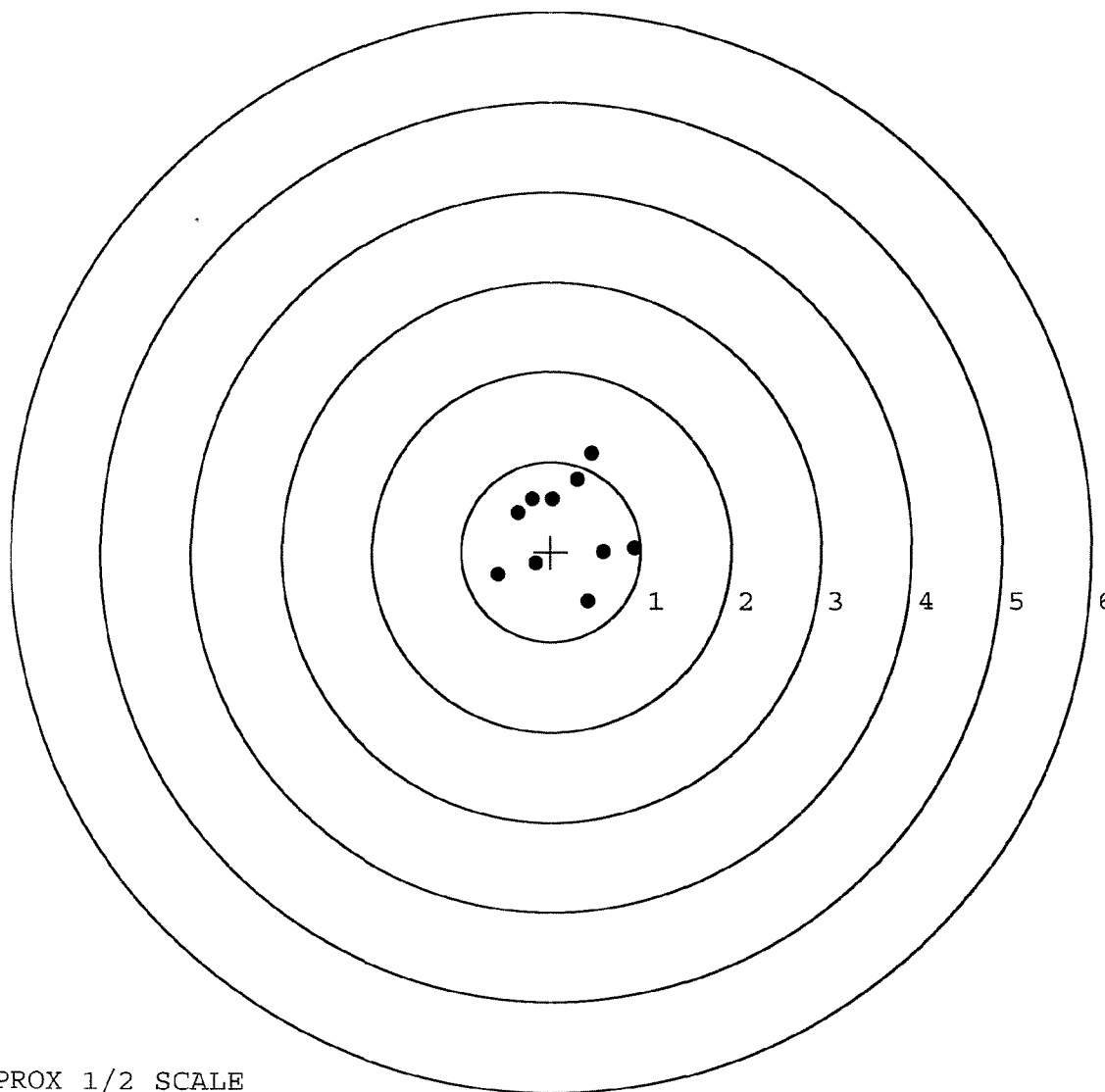


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461742.____0
TARGET NUMBER: 4
FILE DATE: 10/19/2005
FILE TIME: 16:56

X CENTROID: 0.131
Y CENTROID: 0.261
POA TO CENTROID: 0.292
HORZ SPREAD: 1.521
VERT SPREAD: 1.646
GROUP SPREAD: 1.703
MIN RADIUS: 0.351
MAX RADIUS: 0.891
MEAN RADIUS: 0.641
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.169	-0.128
2:	-0.593	-0.258
3:	-0.379	0.440
4:	-0.216	0.587
5:	0.014	0.591
6:	0.288	0.802
7:	0.448	1.090
8:	0.928	0.041
9:	0.585	-0.002
10:	0.407	-0.556



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461742. __0

TARGET NUMBER: 5

FILE DATE: 10/19/2005

FILE TIME: 16:56

POINT#	X	Y
1:	-0.247	-0.029
2:	0.090	-0.517
3:	0.134	-0.803
4:	0.784	0.013
5:	1.142	-0.020
6:	0.700	0.858
7:	0.209	0.616
8:	0.124	0.488
9:	-0.426	0.525
10:	-1.160	0.223

X CENTROID: 0.135

Y CENTROID: 0.135

POA TO CENTROID: 0.191

HORZ SPREAD: 2.302

VERT SPREAD: 1.661

GROUP SPREAD: 2.315

MIN RADIUS: 0.353

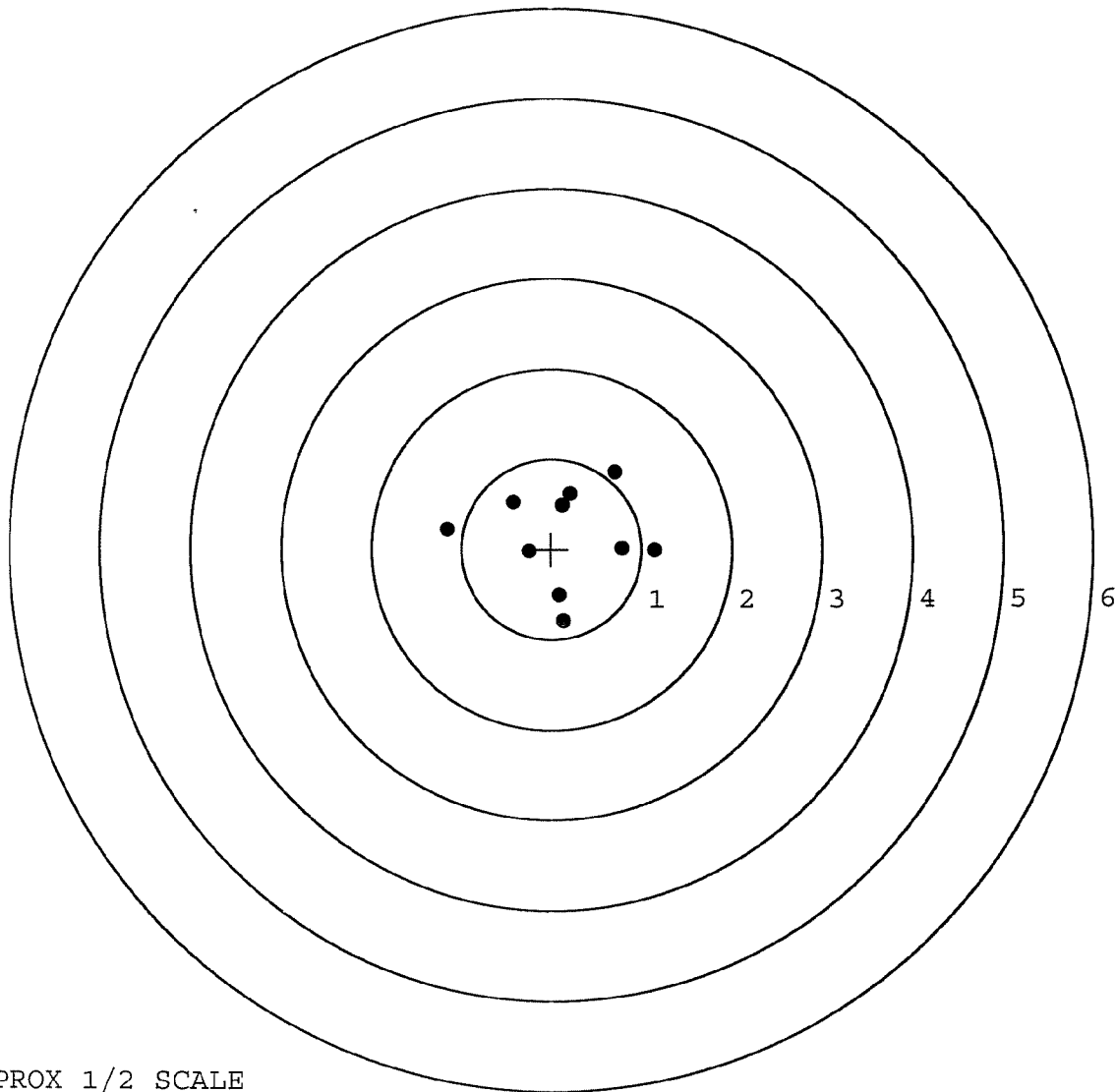
MAX RADIUS: 1.298

MEAN RADIUS: 0.742

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE