

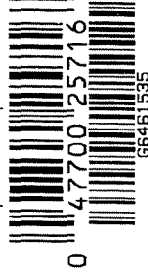
G-644 1535

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

- INSTRUCTION BOOK 3518

10/10/10 10:10:10

proof of purchase



owner registration sticker



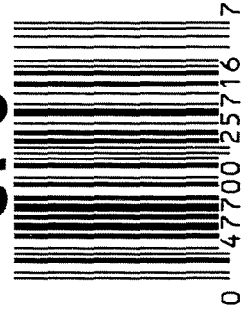
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6461535

UPC



DD FORM

ORDER 25716

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

UPC



0 47700 25716 7

ORDER 25716

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

UPC



0 47700 25716 7

SERIAL NO.



66461535

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6461535

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/14/05	CD
440	PROOF		10/14/05	CD
460	CHECK HEADSPACE		10/14/05	CD
470	DIS-ASSEMBLE ACTION		10/14/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 <i>und</i>	10/18/05	<i>und</i>
500	ROLLMARK CALIBER		10/18/05	CW
510	DRILL AND TAP SIGHT HOLES		10/17/05	BR
520	GOFF BLAST BBL / REC		10-21-05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		11/1/05	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		11/2/05	MM
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/2/05	MM
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/2/05	MM
	D) OIL FIRING PIN ASSEMBLY			
	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>6.0</u> <u>5.0</u> <u>5.5</u>	11-11-05	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.0</u>	11-11-05	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.024</u>	11-11-05	DA
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		11-21-05	BC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-21-05	BC
	M) IRON SIGHT ALIGNMENT		11-21-05	BC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-21-05	BC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	11/18/05	MAJ
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11/16/05	MTM
670	FINAL INSPECTION A) HEADSPACE		11-21-05	BC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.59</u> <u>2.43</u> <u>2.49</u> <u>2.71</u> <u>2.73</u>	11/11/05	DA
	C) FUNCTION		11-21-05	BC
690	PACK		1-4-06	DA

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 11-09-05

TESTER S.F.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.74	2.77		2.64	
PULL #2	2.60	2.67		2.61	
PULL #3	2.51	2.37		2.55	
PULL #4	2.79	2.67		2.67	
PULL #5	2.74	2.68		2.62	
TOTAL	13.38	13.16		13.09	
AVERAGE	2.68	2.63		2.62	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.08	2.96		
PULL #2	3.07	3.01		
PULL #3	2.93	2.98		
PULL #4	2.91	2.97		
PULL #5	2.97	3.03		
TOTAL	14.96	14.95		
AVERAGE	2.99	2.99		

	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	4.07	4.06		3.82
PULL #2	4.08	4.05		4.02
PULL #3	4.08	4.03		4.11
PULL #4	3.89	4.01		4.12
PULL #5	4.13	4.03		4.15
TOTAL	20.25	20.18		20.22
AVERAGE	4.05	4.04		4.04

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6461535.__0
FILE DATE AND TIME: 11/10/2005 19:31

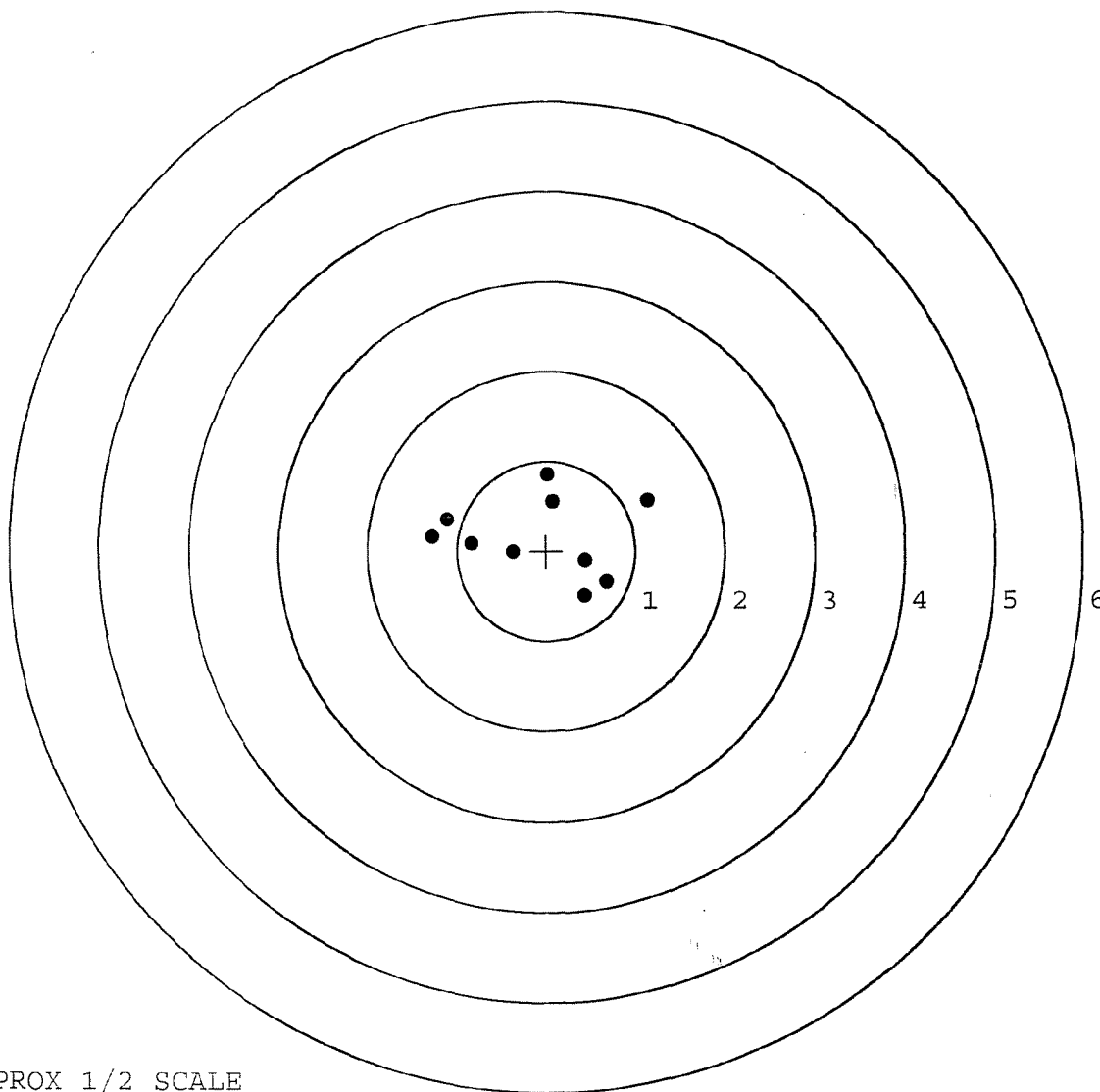
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.001
The Average Y Centroid of the Five Target Set:	-0.051
The Average Point of Impact of the Five Target Set:	0.051
The Average Mean Radius of the Five Target Set:	0.695
The Distance from POA to Centroid Target #1:	0.181
The Distance from Centroid Target #2 to Centroid Target #1:	0.162
The Distance from Centroid Target #3 to Centroid Target #1:	0.346
The Distance from Centroid Target #4 to Centroid Target #1:	0.542
The Distance from Centroid Target #5 to Centroid Target #1:	0.099

SERIAL NUMBER: G6461535. 0
TARGET NUMBER: 1
FILE DATE: 11/10/2005
FILE TIME: 19:31

X CENTROID: -0.084
Y CENTROID: 0.161
POA TO CENTROID: 0.181
HORZ SPREAD: 2.412
VERT SPREAD: 1.351
GROUP SPREAD: 2.445
MIN RADIUS: 0.338
MAX RADIUS: 1.286
MEAN RADIUS: 0.807
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.376	-0.009
2:	-0.839	0.091
3:	-1.114	0.348
4:	-1.274	0.164
5:	0.010	0.851
6:	0.073	0.550
7:	1.138	0.562
8:	0.438	-0.105
9:	0.678	-0.343
10:	0.428	-0.500

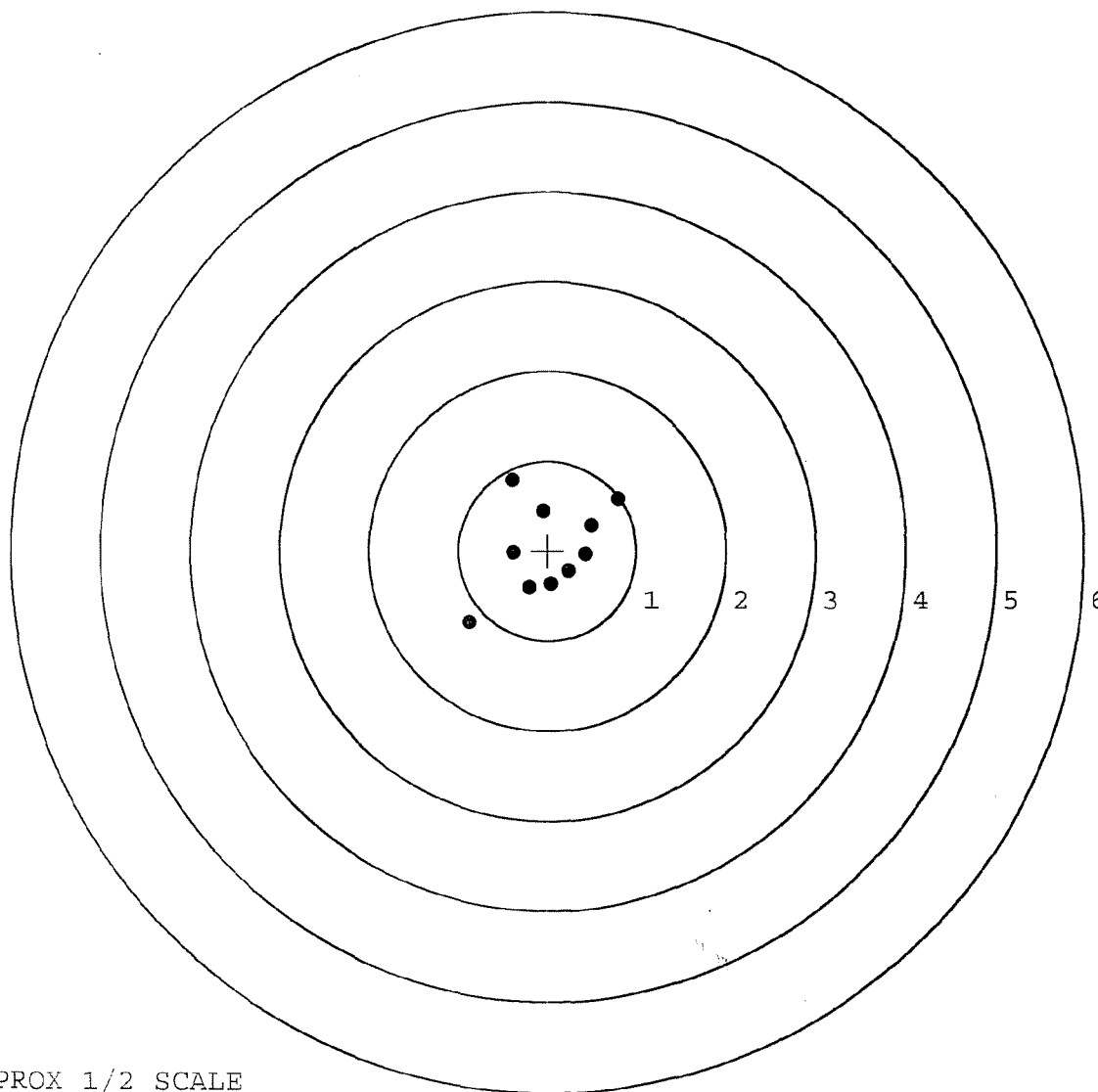


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461535. __0
TARGET NUMBER: 2
FILE DATE: 11/10/2005
FILE TIME: 19:31

X CENTROID: 0.004
Y CENTROID: 0.025
POA TO CENTROID: 0.025
HORZ SPREAD: 1.671
VERT SPREAD: 1.589
GROUP SPREAD: 2.168
MIN RADIUS: 0.344
MAX RADIUS: 1.207
MEAN RADIUS: 0.607
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.207	-0.414
2:	0.038	-0.375
3:	0.239	-0.227
4:	0.428	-0.035
5:	0.487	0.293
6:	0.790	0.586
7:	-0.406	0.793
8:	-0.059	0.441
9:	-0.387	-0.020
10:	-0.881	-0.796

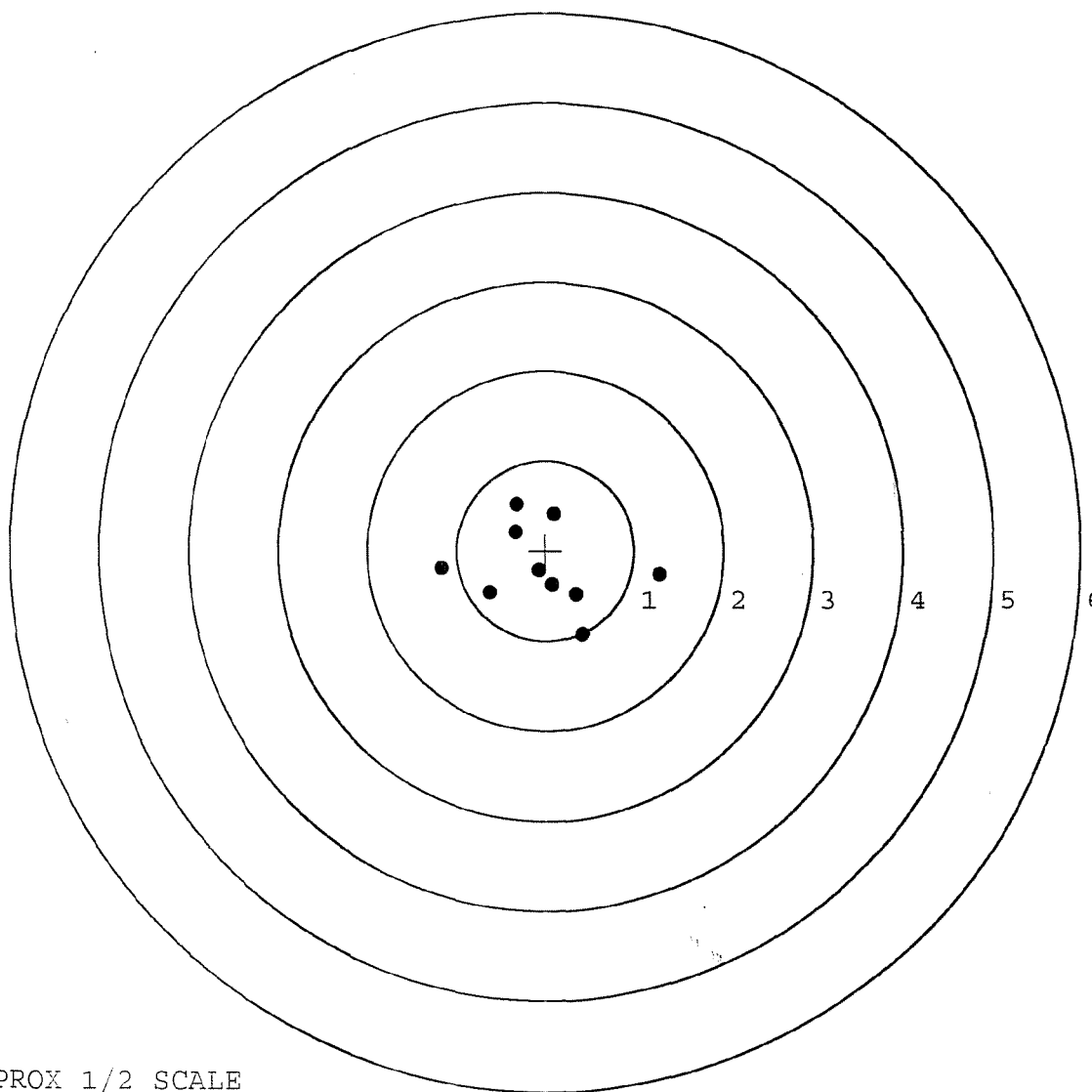


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461535. 0
TARGET NUMBER: 3
FILE DATE: 11/10/2005
FILE TIME: 19:31

X CENTROID: -0.033
Y CENTROID: -0.181
POA TO CENTROID: 0.184
HORZ SPREAD: 2.450
VERT SPREAD: 1.445
GROUP SPREAD: 2.451
MIN RADIUS: 0.062
MAX RADIUS: 1.318
MEAN RADIUS: 0.662
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.077	-0.225
2:	0.345	-0.484
3:	0.414	-0.927
4:	-0.629	-0.464
5:	-1.168	-0.198
6:	-0.331	0.518
7:	-0.336	0.210
8:	0.098	0.413
9:	1.282	-0.272
10:	0.074	-0.383

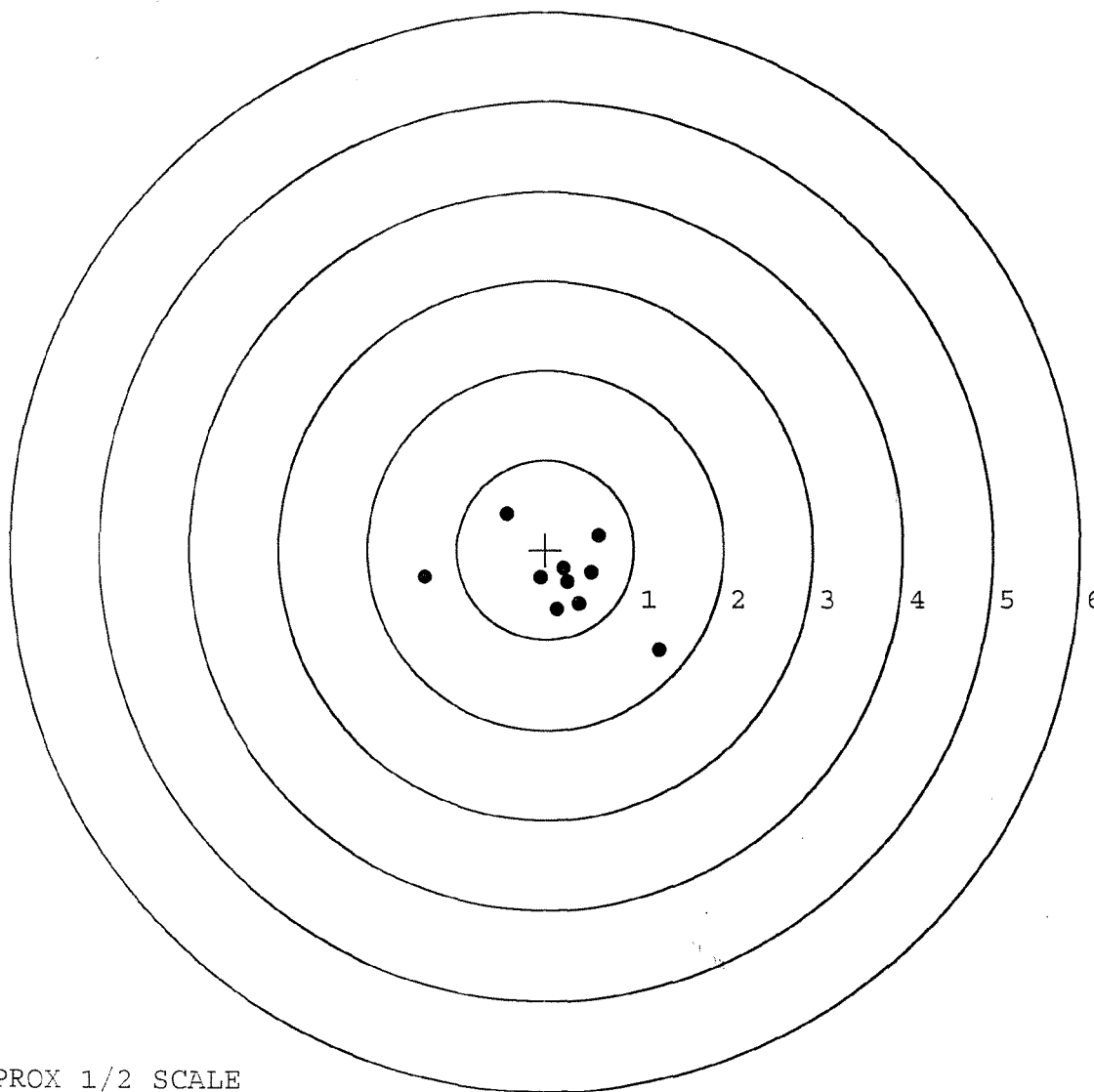


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461535. __0
TARGET NUMBER: 4
FILE DATE: 11/10/2005
FILE TIME: 19:31

X CENTROID: 0.151
Y CENTROID: -0.328
POA TO CENTROID: 0.361
HORZ SPREAD: 2.640
VERT SPREAD: 1.529
GROUP SPREAD: 2.763
MIN RADIUS: 0.102
MAX RADIUS: 1.506
MEAN RADIUS: 0.601
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.442	0.403
2:	-1.355	-0.312
3:	-0.057	-0.316
4:	0.202	-0.213
5:	0.517	-0.248
6:	0.377	-0.605
7:	0.129	-0.667
8:	1.285	-1.126
9:	0.604	0.166
10:	0.247	-0.363

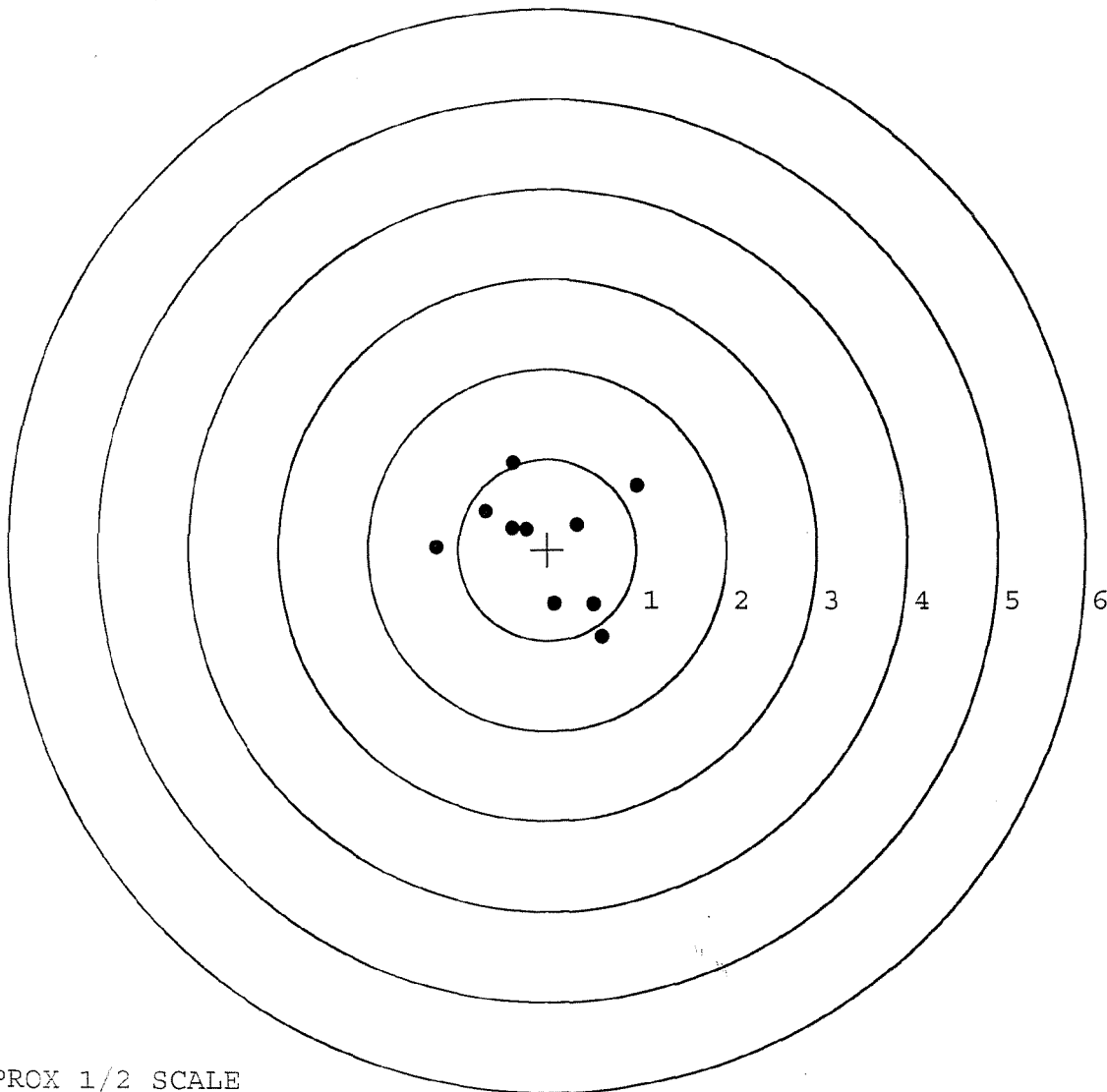


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461535. __0
TARGET NUMBER: 5
FILE DATE: 11/10/2005
FILE TIME: 19:31

POINT#	X	Y
1:	-0.246	0.223
2:	-0.406	0.238
3:	-0.694	0.421
4:	-0.388	0.960
5:	1.006	0.712
6:	0.333	0.279
7:	0.520	-0.596
8:	0.611	-0.955
9:	0.077	-0.599
10:	-1.235	0.023

X CENTROID: -0.042
Y CENTROID: 0.071
POA TO CENTROID: 0.082
HORZ SPREAD: 2.241
VERT SPREAD: 1.915
GROUP SPREAD: 2.345
MIN RADIUS: 0.254
MAX RADIUS: 1.229
MEAN RADIUS: 0.797
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE