

G652/229

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



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SERIAL NO.

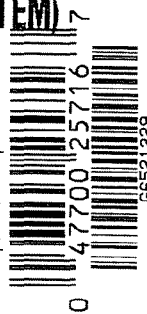


M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



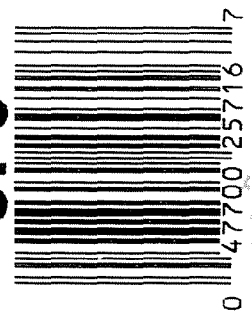
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6521229

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G-6521229

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/19/05	CD
440	PROOF		10/19/05	CD
460	CHECK HEADSPACE		10/19/05	CD
470	DIS-ASSEMBLE ACTION		10/19/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 unit	10/27/05	unit
500	ROLLMARK CALIBER		10/27/05	CW
510	DRILL AND TAP SIGHT HOLES		10/29/05	BR
520	GOFF BLAST BBL / REC		10-31-05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		11/2/05	RB
	(BOLT)		11/2/05	RB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		11/3/05	mom
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/3/05	mom
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/3/05	mom
	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 lb</u> <u>7 lb</u> <u>6.5 lb</u>	11-28-05	BC
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3 lb</u> <u>3 lb</u> <u>3 lb</u>	11-28-05	BC
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.022</u> <u>.024</u>	11-28-05	BC
	J) ASSEMBLE STOCK		11-15-05	BC
	K) ASSEMBLE SWIVEL STUDS		11-28-05	BC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-15-05	BC
	M) IRON SIGHT ALIGNMENT		11-15-05	BC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-15-05	BC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	11/16/05	MTM
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11/16/05	MTM
670	FINAL INSPECTION A) HEADSPACE		11-28-05	BC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.82</u> <u>2.47</u> <u>2.67</u> <u>2.26</u> <u>2.60</u>	11-28-05	BC
	C) FUNCTION		11-28-05	BC
690	PACK		12/7/05	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 11-15-05

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.54	2.60		2.66	
PULL #2	2.58	2.63		2.64	
PULL #3	2.54	2.52		2.57	
PULL #4	2.65	2.55		2.59	
PULL #5	2.55	2.60		2.61	
TOTAL	12.86	12.90		13.07	
AVERAGE	2.57	2.58		2.61	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.18	3.13		
PULL #2	3.15	3.12		
PULL #3	3.12	3.10		
PULL #4	3.14	3.20		
PULL #5	3.15	2.94		
TOTAL	15.74	15.49		
AVERAGE	3.14	3.09		

	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	4.15	4.25		4.06
PULL #2	4.15	4.19		4.07
PULL #3	4.21	4.21		4.11
PULL #4	4.15	4.26		4.15
PULL #5	4.10	4.08		4.14
TOTAL	20.76	20.99		20.53
AVERAGE	4.15	4.19		4.10

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521229.___0
FILE DATE AND TIME: 11/16/2005 23:18

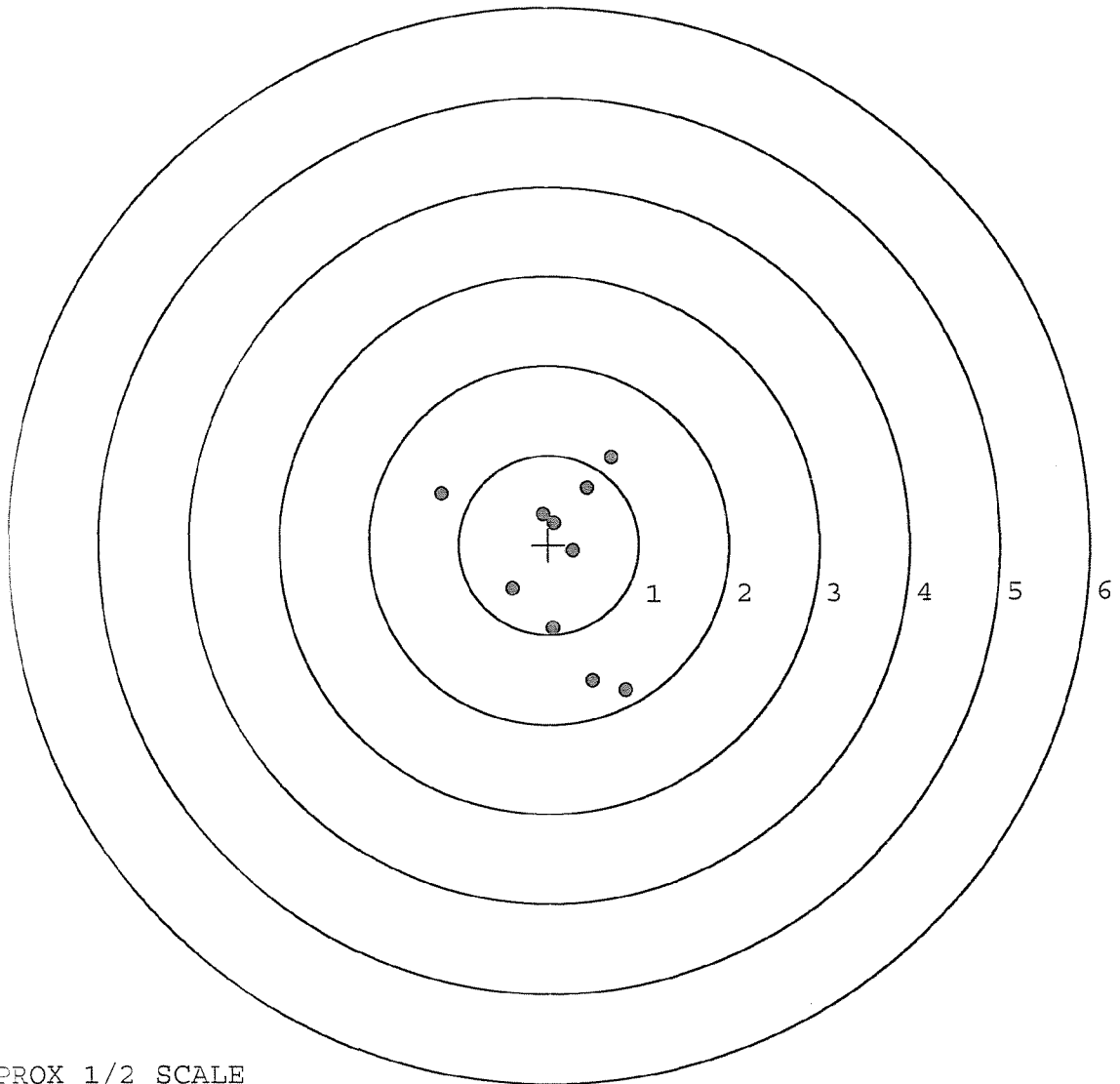
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.051
The Average Y Centroid of the Five Target Set:	-0.126
The Average Point of Impact of the Five Target Set:	0.136
The Average Mean Radius of the Five Target Set:	0.674
The Distance from POA to Centroid Target #1:	0.222
The Distance from Centroid Target #2 to Centroid Target #1:	0.185
The Distance from Centroid Target #3 to Centroid Target #1:	0.082
The Distance from Centroid Target #4 to Centroid Target #1:	0.105
The Distance from Centroid Target #5 to Centroid Target #1:	0.202

SERIAL NUMBER: G6521229. __0
TARGET NUMBER: 1
FILE DATE: 11/16/2005
FILE TIME: 23:18

X CENTROID: 0.121
Y CENTROID: -0.187
POA TO CENTROID: 0.222
HORZ SPREAD: 2.033
VERT SPREAD: 2.602
GROUP SPREAD: 2.994
MIN RADIUS: 0.191
MAX RADIUS: 1.611
MEAN RADIUS: 0.923
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
IN 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.064	0.344
2:	0.065	0.242
3:	0.273	-0.071
4:	0.436	0.635
5:	0.704	0.979
6:	-1.183	0.575
7:	-0.404	-0.498
8:	0.047	-0.935
9:	0.484	-1.515
10:	0.850	-1.623

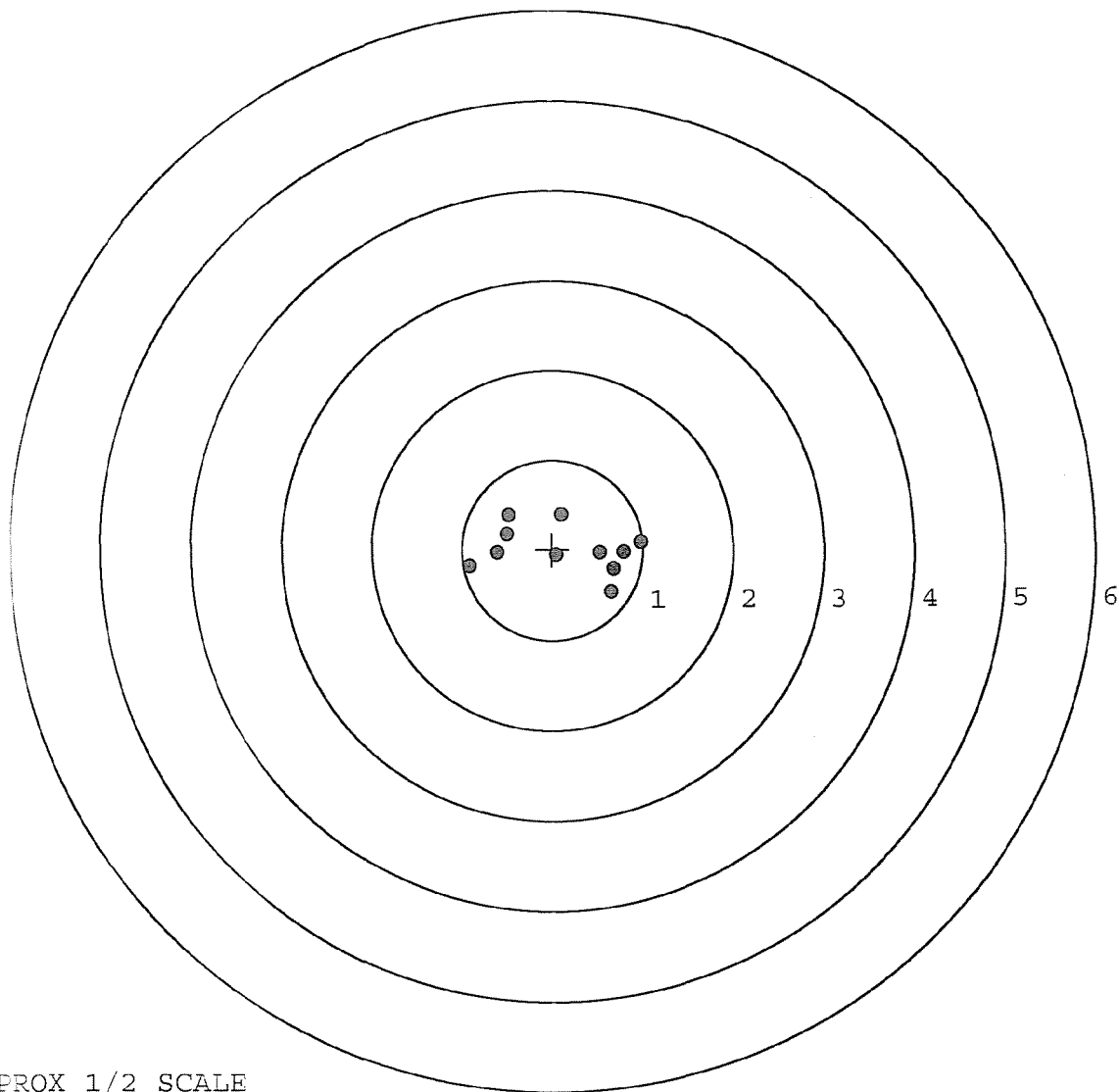


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521229.____0
TARGET NUMBER: 2
FILE DATE: 11/16/2005
FILE TIME: 23:18

POINT#	X	Y
1:	-0.914	-0.183
2:	-0.612	-0.039
3:	-0.494	0.167
4:	-0.475	0.380
5:	0.108	0.390
6:	0.050	-0.062
7:	0.524	-0.040
8:	0.676	-0.216
9:	0.651	-0.467
10:	0.787	-0.027
11:	0.979	0.080

X CENTROID: 0.116
Y CENTROID: -0.002
POA TO CENTROID: 0.116
HORZ SPREAD: 1.893
VERT SPREAD: 0.857
GROUP SPREAD: 1.911
MIN RADIUS: 0.090
MAX RADIUS: 1.046
MEAN RADIUS: 0.623
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 11

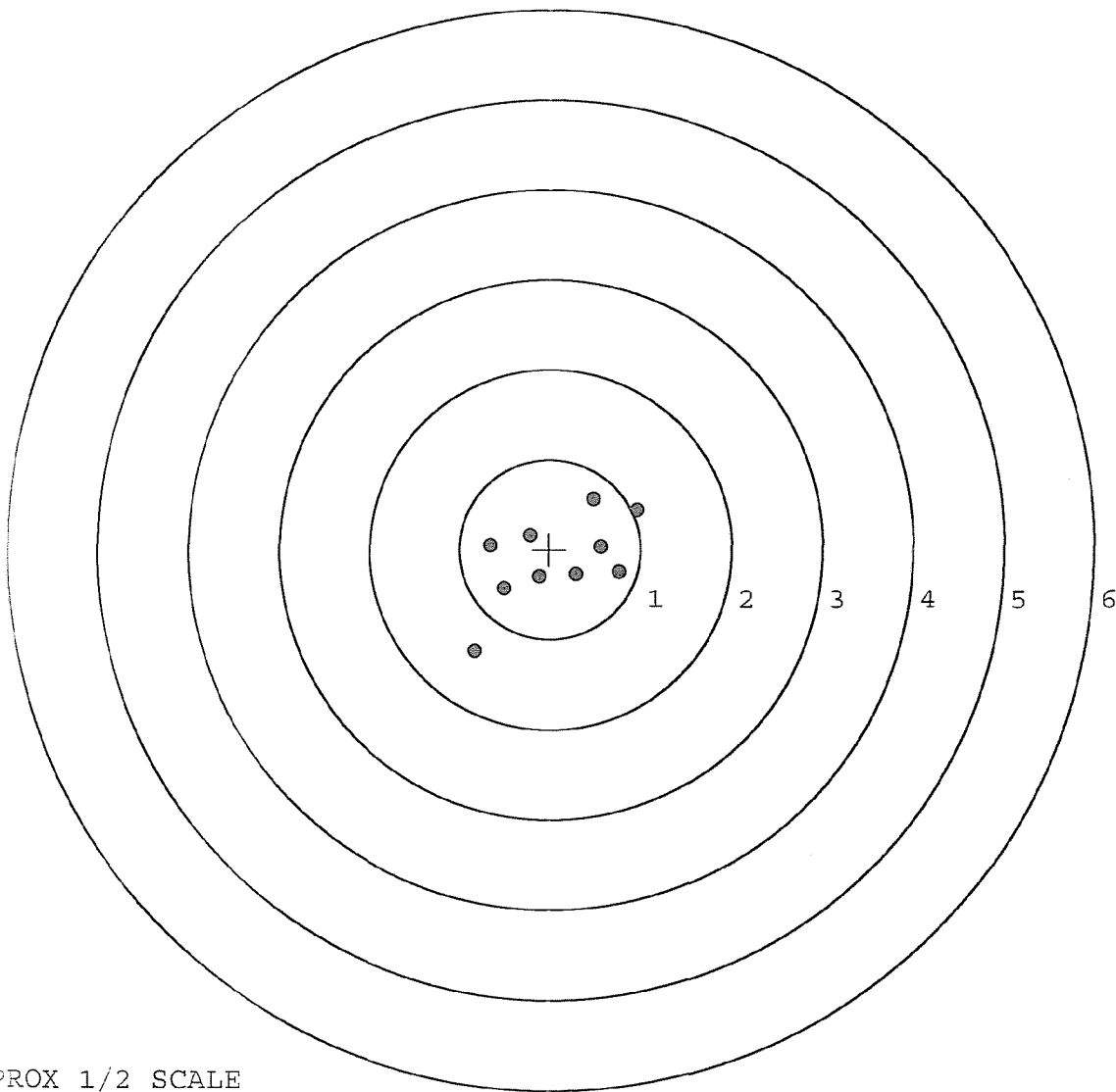


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521229.____0
TARGET NUMBER: 3
FILE DATE: 11/16/2005
FILE TIME: 23:18

POINT#	X	Y
1:	0.289	-0.282
2:	0.765	-0.254
3:	0.562	0.029
4:	0.964	0.443
5:	0.476	0.561
6:	-0.224	0.158
7:	-0.115	-0.313
8:	-0.500	-0.443
9:	-0.657	0.041
10:	-0.830	-1.137

X CENTROID: 0.073
Y CENTROID: -0.120
POA TO CENTROID: 0.140
HORZ SPREAD: 1.794
VERT SPREAD: 1.698
GROUP SPREAD: 2.391
MIN RADIUS: 0.270
MAX RADIUS: 1.360
MEAN RADIUS: 0.677
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

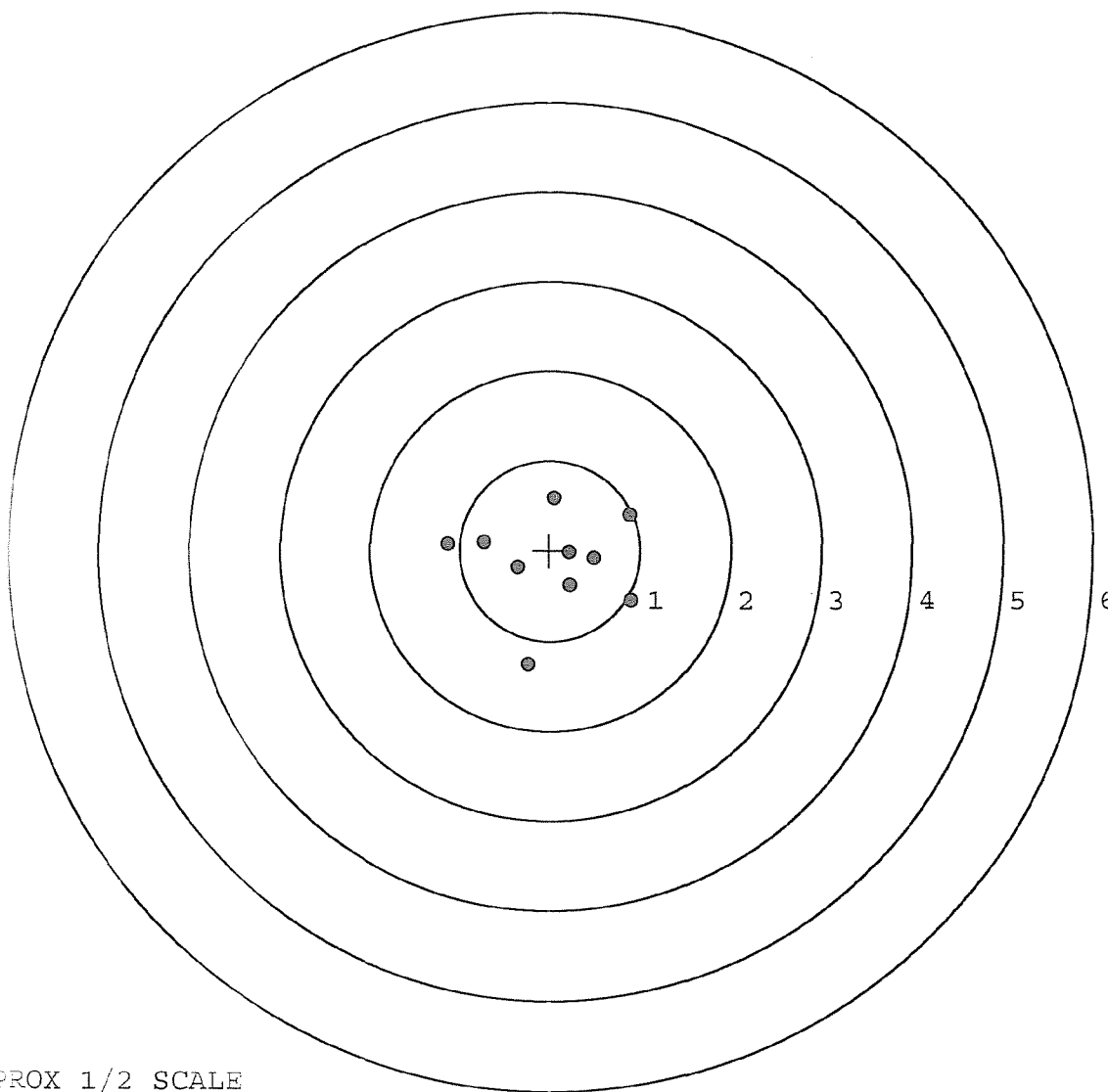


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521229. __0
TARGET NUMBER: 4
FILE DATE: 11/16/2005
FILE TIME: 23:18

POINT#	X	Y
1:	0.216	-0.021
2:	0.487	-0.090
3:	0.226	-0.389
4:	0.899	-0.556
5:	0.880	0.396
6:	0.048	0.581
7:	-0.358	-0.190
8:	-0.740	0.096
9:	-1.129	0.077
10:	-0.245	-1.264

X CENTROID: 0.028
Y CENTROID: -0.136
POA TO CENTROID: 0.139
HORZ SPREAD: 2.028
VERT SPREAD: 1.845
GROUP SPREAD: 2.124
MIN RADIUS: 0.220
MAX RADIUS: 1.177
MEAN RADIUS: 0.722
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

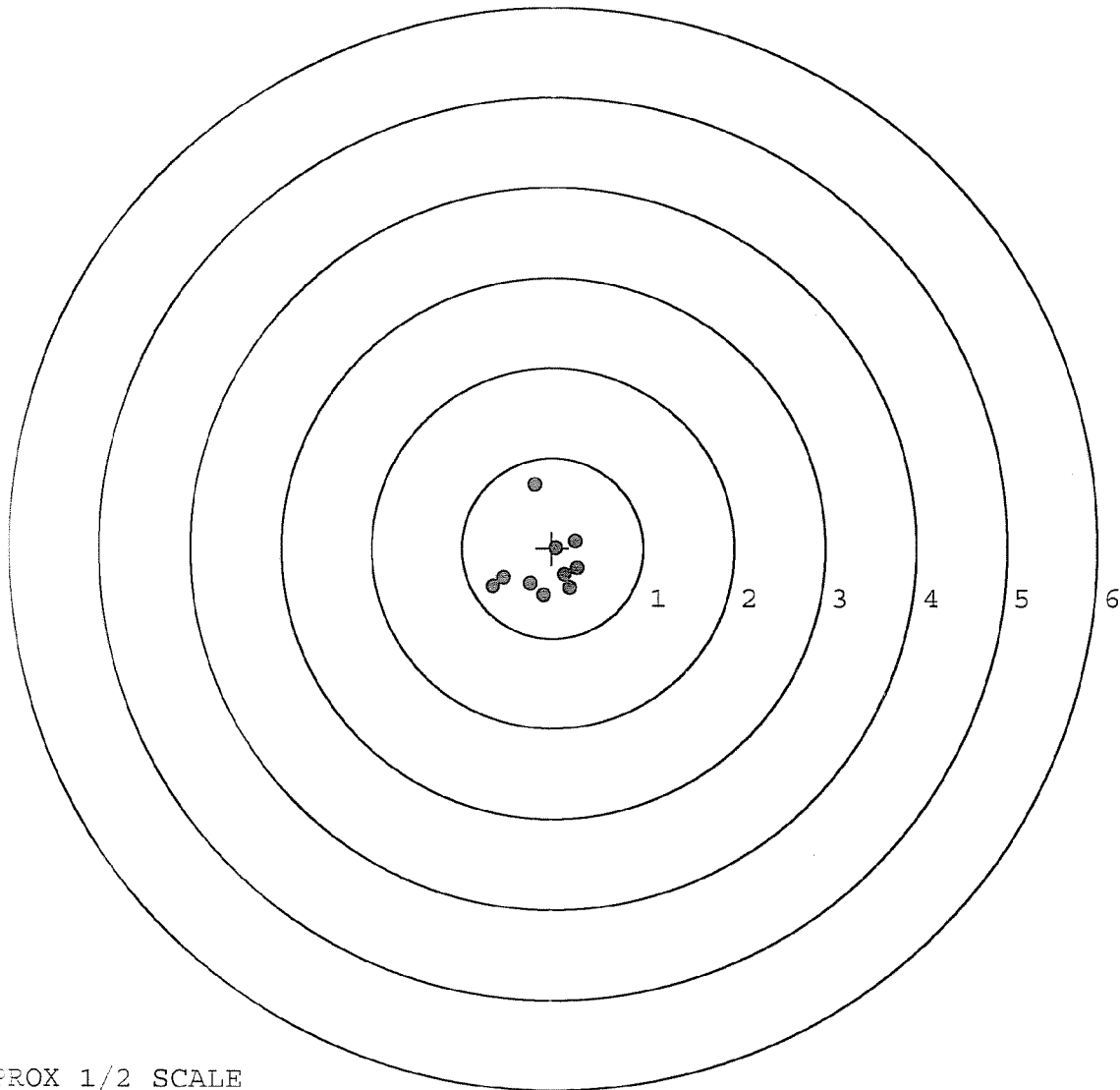


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521229. __0
TARGET NUMBER: 5
FILE DATE: 11/16/2005
FILE TIME: 23:18

POINT#	X	Y
1:	-0.197	0.704
2:	0.258	0.080
3:	0.042	0.003
4:	0.275	-0.225
5:	-0.654	-0.433
6:	-0.534	-0.330
7:	-0.244	-0.394
8:	-0.099	-0.524
9:	0.198	-0.443
10:	0.139	-0.298

X CENTROID: -0.082
Y CENTROID: -0.186
POA TO CENTROID: 0.203
HORZ SPREAD: 0.929
VERT SPREAD: 1.228
GROUP SPREAD: 1.232
MIN RADIUS: 0.226
MAX RADIUS: 0.897
MEAN RADIUS: 0.424
IN 1 IN DIAMETER: 8
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE