

G 652 / 339

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTE

UPC



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UPC



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



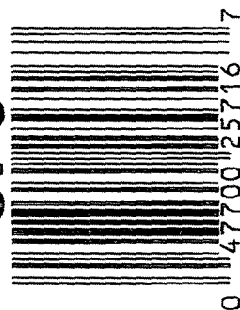
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6521339

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521339

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		11/8/05	CD
440	PROOF		11/8/05	CD
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	11/8/05	CD
470	DIS-ASSEMBLE ACTION	DEL 11/7/2005	11/8/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	WFO OPERATOR <i>unsub</i>	12/7/05	<i>unsub</i>
500	ROLLMARK CALIBER		12-7-05	CW
510	DRILL AND TAP SIGHT HOLES		12-2-05	BR
520	GOFF BLAST BBL / REC		12/18	<i>unsub</i>
530 & 540	APPLY COATINGS (BARREL ACTION)		12/13	<i>unsub</i>
	(BOLT)			
560	RE-ASSEMBLE ACTION		12/20/05	MTM
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12/20/05	MTM
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12/20/05	MTM
	D) OIL FIRING PIN ASSEMBLY		2/15/06	MTM
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		2/15/06	MTM
REV-8405				

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>50</u> <u>5.5</u> <u>50</u>	1-28-06	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>30</u> <u>2.5</u> <u>2.5</u>	1-28-06	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		2/15/06	MGJ
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	2/15/06	MGJ
	J) ASSEMBLE STOCK		12-30-05	BG
	K) ASSEMBLE SWIVEL STUDS		2-15-06	MGJ
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-30-05	BG
	M) IRON SIGHT ALIGNMENT		12-30-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-30-05	BG
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL	1-3-06	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1/3/06	R.R.
670	FINAL INSPECTION A) HEADSPACE		2/15/06	MGJ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>217</u> <u>223</u> <u>224</u> <u>222</u> <u>232</u>	1-25-06	TRW
	C) FUNCTION		2/15/06	MGJ
690	PACK		2/15/06	MGJ

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 11-10-05

TESTER S.F.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.59	2.48		2.64	
PULL #2	2.50	2.49		2.68	
PULL #3	2.32	2.57		2.68	
PULL #4	2.47	2.73		2.45	
PULL #5	2.48	2.69		2.52	
TOTAL	12.36	12.96		12.97	
AVERAGE	2.47	2.59		2.59	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	2.86	2.85		
PULL #2	2.92	3.06		
PULL #3	2.99	3.12		
PULL #4	2.98	3.04		
PULL #5	3.00	3.09		
TOTAL	14.75	15.16		
AVERAGE	2.95	3.03		

	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	3.98	4.04		3.95
PULL #2	4.01	3.98		3.83
PULL #3	3.95	3.94		4.01
PULL #4	4.00	3.97		3.99
PULL #5	3.99	3.84		3.96
TOTAL	19.93	19.77		19.74
AVERAGE	3.99	3.95		3.95

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521339.___0
FILE DATE AND TIME: 01/03/2006 12:59

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.104
The Average Y Centroid of the Five Target Set:	0.006
The Average Point of Impact of the Five Target Set:	0.104
The Average Mean Radius of the Five Target Set:	0.694
The Distance from POA to Centroid Target #1:	0.079
The Distance from Centroid Target #2 to Centroid Target #1:	0.043
The Distance from Centroid Target #3 to Centroid Target #1:	0.166
The Distance from Centroid Target #4 to Centroid Target #1:	0.197
The Distance from Centroid Target #5 to Centroid Target #1:	0.228

SERIAL NUMBER: G6521339. 0

TARGET NUMBER: 1

FILE DATE: 01/03/2006

FILE TIME: 12:59

POINT#	X	Y
1:	0.891	-0.438
2:	0.699	0.467
3:	-0.716	-0.472
4:	-0.508	-0.070
5:	-0.088	-0.455
6:	0.281	-0.087
7:	0.084	0.325
8:	-0.191	0.249
9:	0.041	0.106
10:	0.228	0.054

X CENTROID: 0.072

Y CENTROID: -0.032

POA TO CENTROID: 0.079

HORZ SPREAD: 1.607

VERT SPREAD: 0.939

GROUP SPREAD: 1.607

MIN RADIUS: 0.142

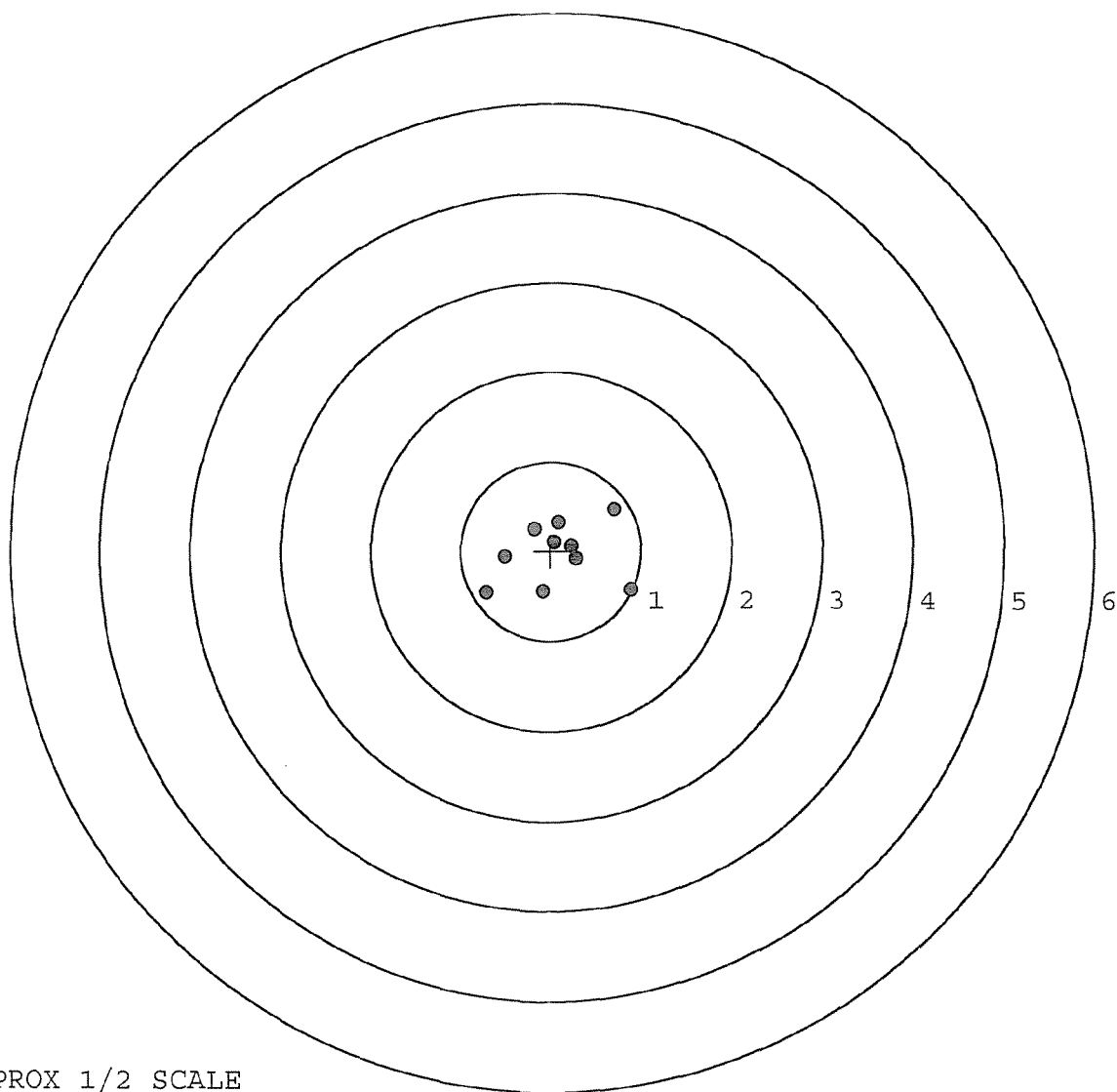
MAX RADIUS: 0.914

MEAN RADIUS: 0.493

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

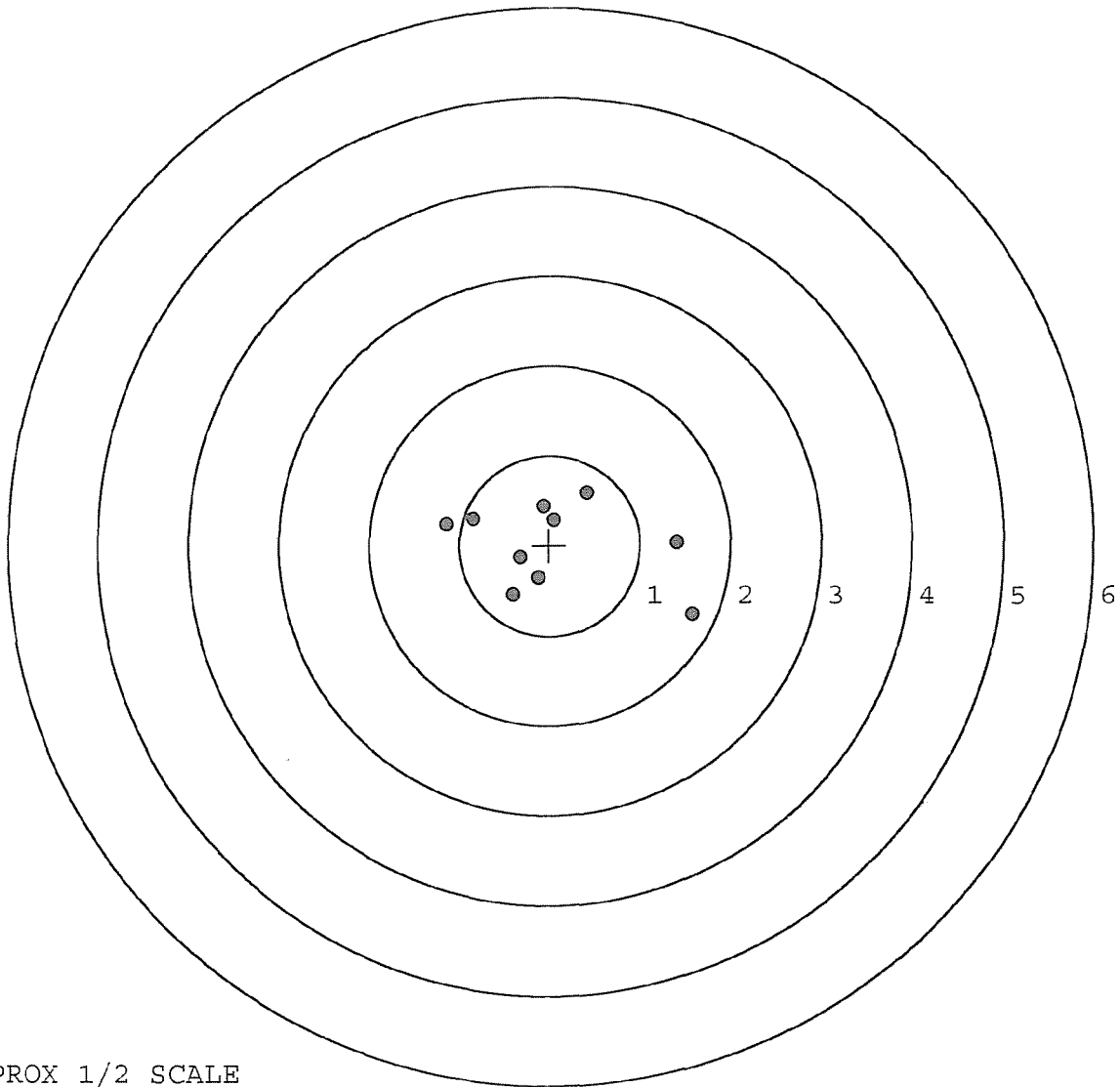


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521339. __0
TARGET NUMBER: 2
FILE DATE: 01/03/2006
FILE TIME: 12:59

POINT#	X	Y
1:	1.578	-0.760
2:	1.408	0.027
3:	0.409	0.593
4:	-0.070	0.437
5:	0.048	0.285
6:	-0.848	0.297
7:	-1.144	0.227
8:	-0.324	-0.134
9:	-0.121	-0.363
10:	-0.403	-0.548

X CENTROID: 0.053
Y CENTROID: 0.006
POA TO CENTROID: 0.054
HORZ SPREAD: 2.722
VERT SPREAD: 1.353
GROUP SPREAD: 2.895
MIN RADIUS: 0.279
MAX RADIUS: 1.706
MEAN RADIUS: 0.817
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

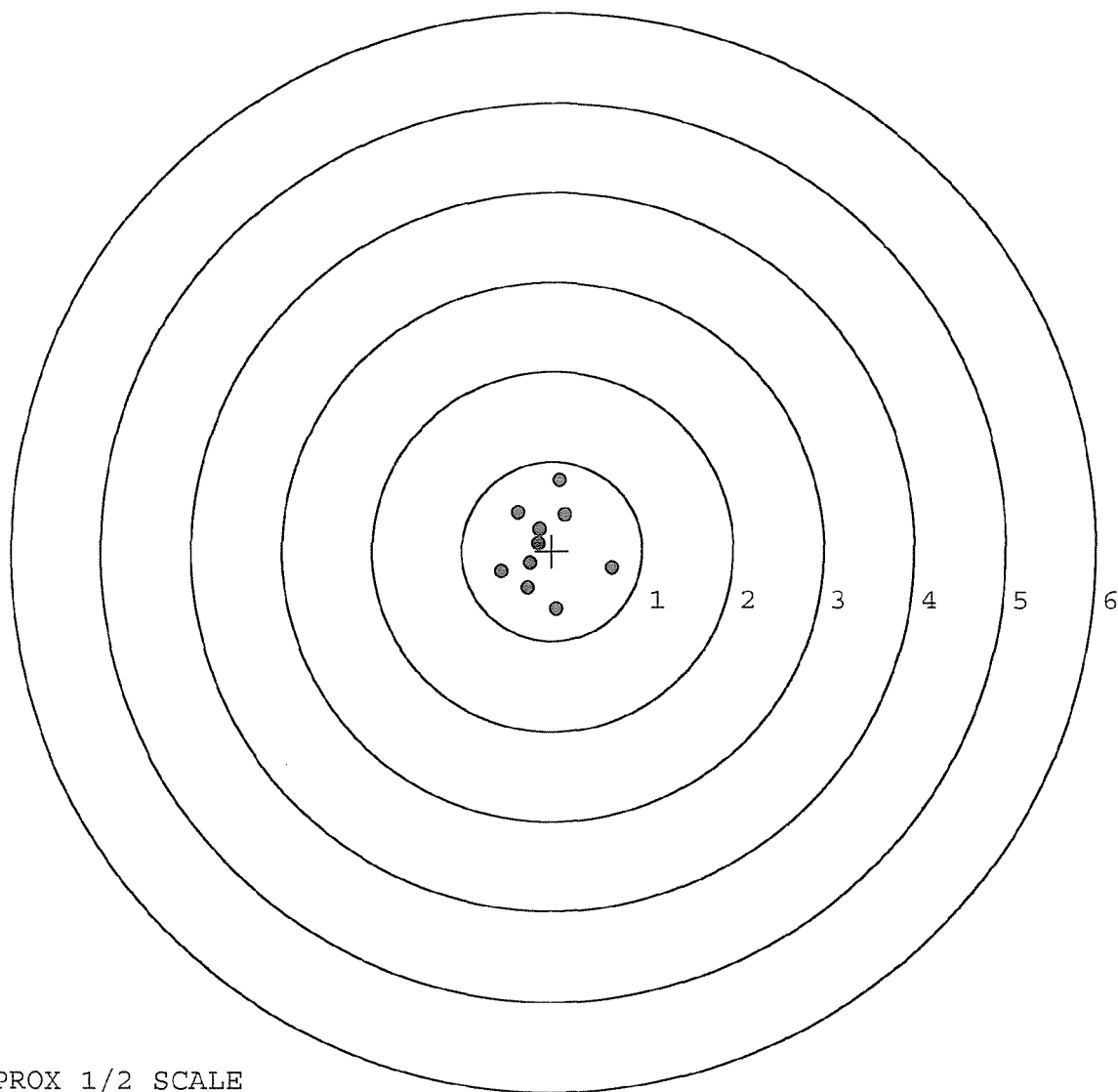


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521339. __ 0
TARGET NUMBER: 3
FILE DATE: 01/03/2006
FILE TIME: 12:59

POINT#	X	Y
1:	0.666	-0.187
2:	0.049	-0.652
3:	0.083	0.787
4:	0.144	0.403
5:	-0.384	0.430
6:	-0.139	0.245
7:	-0.243	-0.134
8:	-0.269	-0.418
9:	-0.149	0.083
10:	-0.565	-0.230

X CENTROID: -0.081
Y CENTROID: 0.033
POA TO CENTROID: 0.087
HORZ SPREAD: 1.231
VERT SPREAD: 1.439
GROUP SPREAD: 1.232
MIN RADIUS: 0.085
MAX RADIUS: 0.778
MEAN RADIUS: 0.476
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10



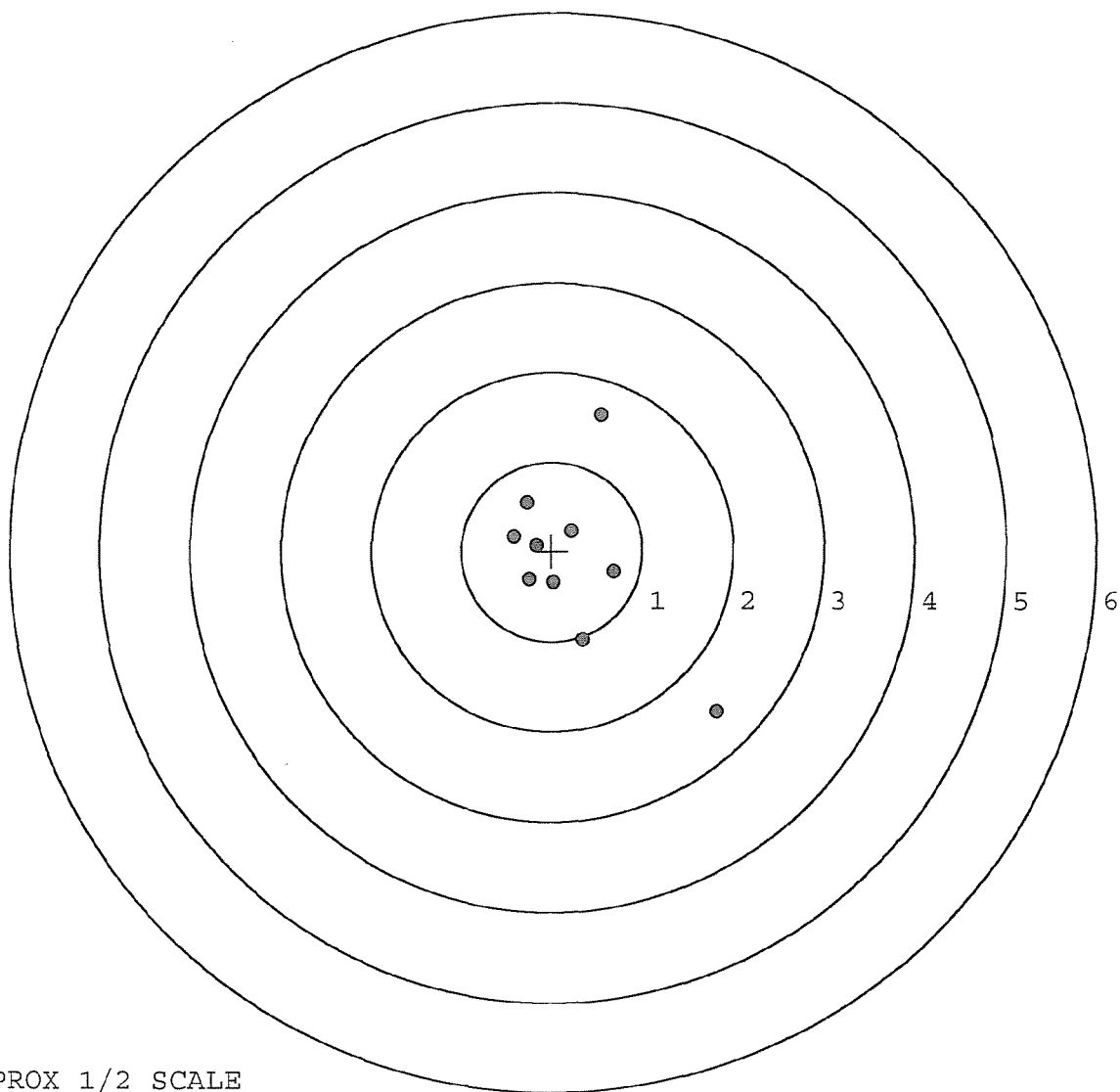
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521339. 0
TARGET NUMBER: 4
FILE DATE: 01/03/2006
FILE TIME: 12:59

X CENTROID: 0.251
Y CENTROID: -0.115
POA TO CENTROID: 0.276
HORZ SPREAD: 2.248
VERT SPREAD: 3.317
GROUP SPREAD: 3.558
MIN RADIUS: 0.330
MAX RADIUS: 2.297
MEAN RADIUS: 0.852

POINT#	X	Y
1:	1.823	-1.790
2:	0.343	-0.983
3:	0.684	-0.229
4:	0.537	1.527
5:	0.218	0.224
6:	-0.276	0.541
7:	-0.425	0.163
8:	0.021	-0.351
9:	-0.247	-0.314
10:	-0.167	0.063

IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 8

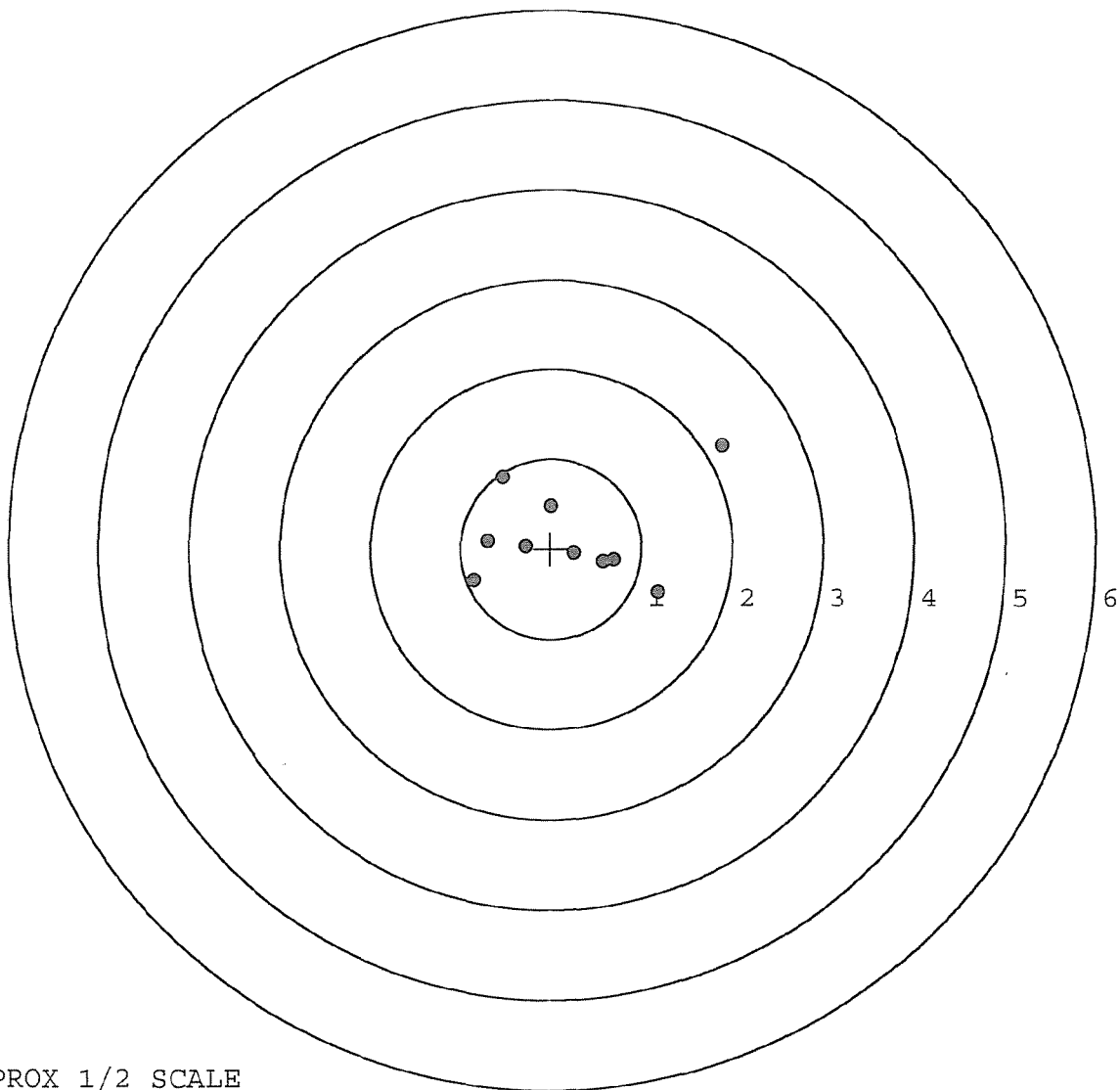


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521339. 0
TARGET NUMBER: 5
FILE DATE: 01/03/2006
FILE TIME: 12:59

X CENTROID: 0.223
Y CENTROID: 0.139
POA TO CENTROID: 0.263
HORZ SPREAD: 2.729
VERT SPREAD: 1.635
GROUP SPREAD: 3.113
MIN RADIUS: 0.192
MAX RADIUS: 1.941
MEAN RADIUS: 0.830
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.882	1.146
2:	1.182	-0.489
3:	0.698	-0.122
4:	0.579	-0.146
5:	0.256	-0.050
6:	-0.002	0.478
7:	-0.540	0.797
8:	-0.275	0.033
9:	-0.702	0.093
10:	-0.847	-0.351



TARGET APPROX 1/2 SCALE