

G652 1243

ORDER 25716

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

UPC



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SERIAL NO.



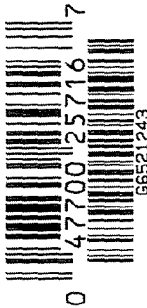
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



DD FORM

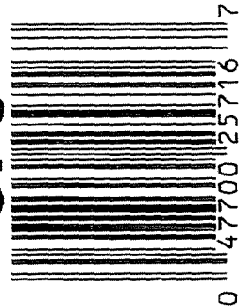
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6521243

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521243

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/28/05	CD
440	PROOF		10/28/05	CD
460	CHECK HEADSPACE		10/28/05	CD
470	DIS-ASSEMBLE ACTION		10/28/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	4/80 <i>uned</i>	11/14/05	<i>uned</i>
500	ROLLMARK CALIBER		11-14-05	CIN
510	DRILL AND TAP SIGHT HOLES		11/3/05	BR
520	GOFF BLAST BBL / REC		11/15/05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		11/14/05	FB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		11/22/05	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/22/05	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/22/05	DA
	D) OIL FIRING PIN ASSEMBLY		12-02/05	RTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-7-05	BC
REV-8405				

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6 lb</u> <u>5.5 lb</u> <u>5.5 lb</u>	12-7-05	BG
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5 lb</u> <u>2.5 lb</u> <u>2.5 lb</u>	12-7-05	BG
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	12-7-05	BG
	J) ASSEMBLE STOCK		12-2-05	RR
	K) ASSEMBLE SWIVEL STUDS		12-7-05	BG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-2-05	BG
	M) IRON SIGHT ALIGNMENT		12-2-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-2-05	BG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	12-2-05	mjm
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		12/2/05	91172
670	FINAL INSPECTION A) HEADSPACE		12-7-05	BG
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.47</u> <u>2.66</u> <u>2.75</u> <u>2.83</u> <u>2.75</u>	12-5-05	TRW
	C) FUNCTION		12-7-05	BG
690	PACK		12/9/05	BA

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 11-18-05

TESTER S.F.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.56	2.49		2.59	
PULL #2	2.56	2.52		2.58	
PULL #3	2.58	2.58		2.43	
PULL #4	2.64	2.62		2.41	
PULL #5	2.57	2.36		2.62	
TOTAL	12.91	12.57		12.63	
AVERAGE	2.58	2.51		2.53	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	2.81	2.15		
PULL #2	2.90	2.92		
PULL #3	2.99	2.96		
PULL #4	3.02	2.93		
PULL #5	2.94	2.94		
TOTAL	14.66	14.90		
AVERAGE	2.93	2.98		

	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	3.87	4.07		3.94
PULL #2	3.93	3.87		3.94
PULL #3	3.99	4.02		3.90
PULL #4	3.96	4.21		3.95
PULL #5	3.96	4.05		3.92
TOTAL	19.71	20.22		19.65
AVERAGE	3.94	4.04		3.93

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521243.___0

FILE DATE AND TIME: 12/02/2005 22:53

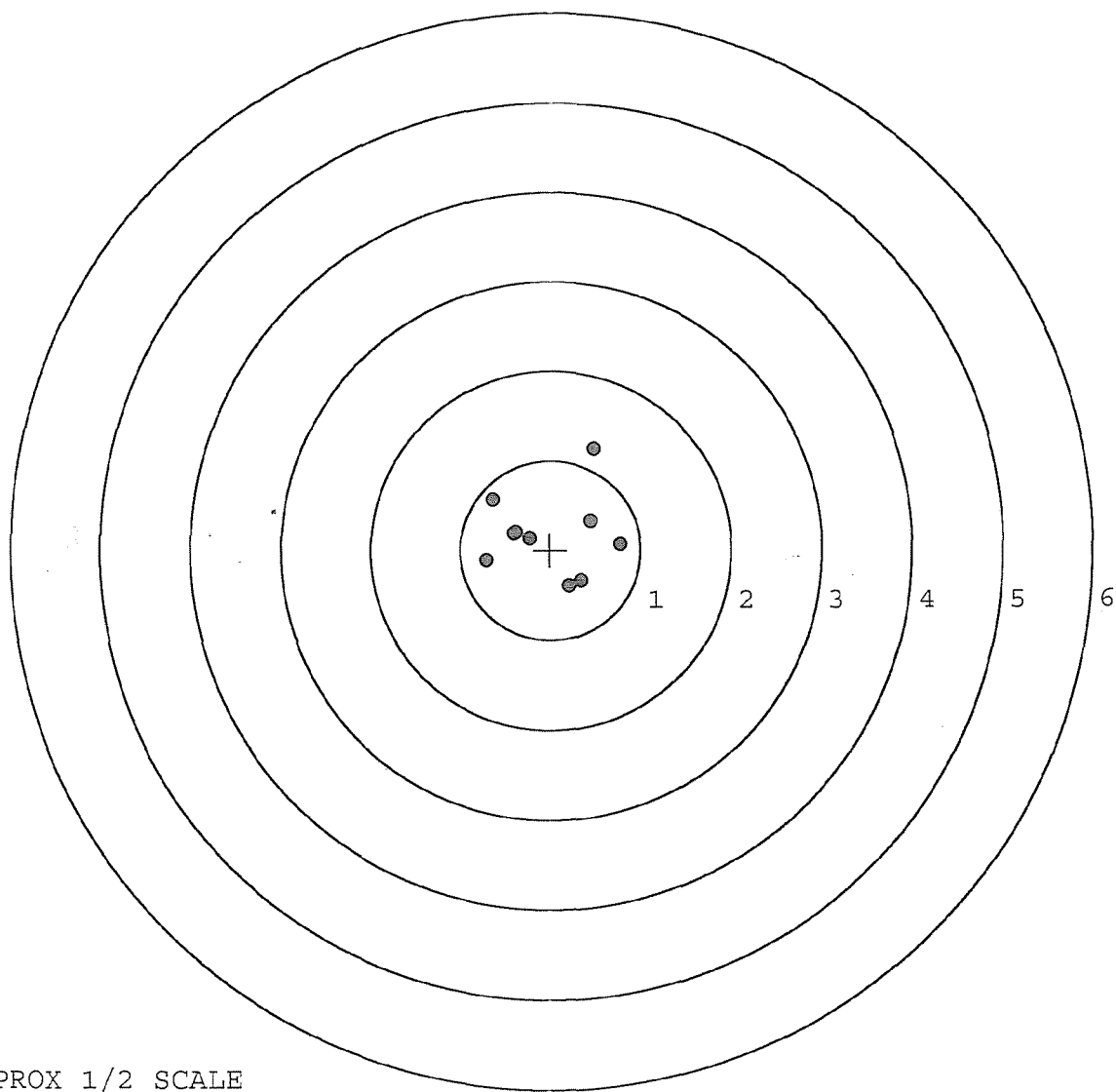
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.033
The Average Y Centroid of the Five Target Set:	0.057
The Average Point of Impact of the Five Target Set:	0.066
The Average Mean Radius of the Five Target Set:	0.604
The Distance from POA to Centroid Target #1:	0.177
The Distance from Centroid Target #2 to Centroid Target #1:	0.143
The Distance from Centroid Target #3 to Centroid Target #1:	0.141
The Distance from Centroid Target #4 to Centroid Target #1:	0.411
The Distance from Centroid Target #5 to Centroid Target #1:	0.108

SERIAL NUMBER: G6521243. __0
TARGET NUMBER: 1
FILE DATE: 12/02/2005
FILE TIME: 22:53

X CENTROID: -0.012
Y CENTROID: 0.177
POA TO CENTROID: 0.177
HORZ SPREAD: 1.485
VERT SPREAD: 1.539
GROUP SPREAD: 1.730
MIN RADIUS: 0.230
MAX RADIUS: 1.081
MEAN RADIUS: 0.611
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.777	0.073
2:	0.442	0.333
3:	0.212	-0.401
4:	0.345	-0.347
5:	0.483	1.138
6:	-0.642	0.565
7:	-0.407	0.193
8:	-0.708	-0.117
9:	-0.238	0.133
10:	-0.387	0.200



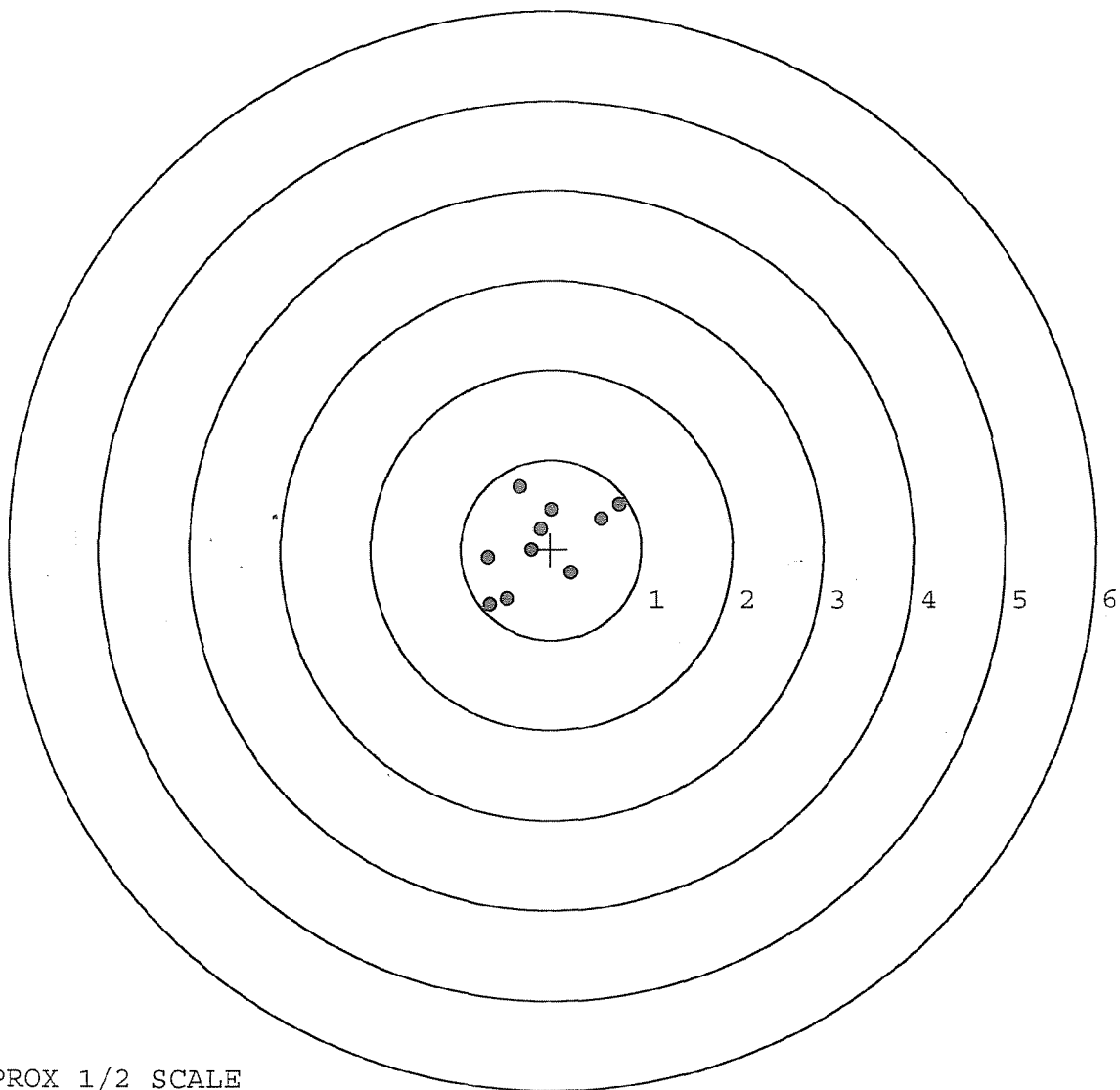
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521243. 0
TARGET NUMBER: 2
FILE DATE: 12/02/2005
FILE TIME: 22:53

X CENTROID: -0.104
Y CENTROID: 0.067
POA TO CENTROID: 0.123
HORZ SPREAD: 1.447
VERT SPREAD: 1.302
GROUP SPREAD: 1.806
MIN RADIUS: 0.138
MAX RADIUS: 0.956
MEAN RADIUS: 0.572

POINT#	X	Y
1:	-0.219	-0.010
2:	-0.118	0.221
3:	-0.002	0.442
4:	0.748	0.501
5:	0.552	0.341
6:	0.223	-0.266
7:	-0.699	-0.096
8:	-0.677	-0.608
9:	-0.493	-0.552
10:	-0.353	0.694

IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10



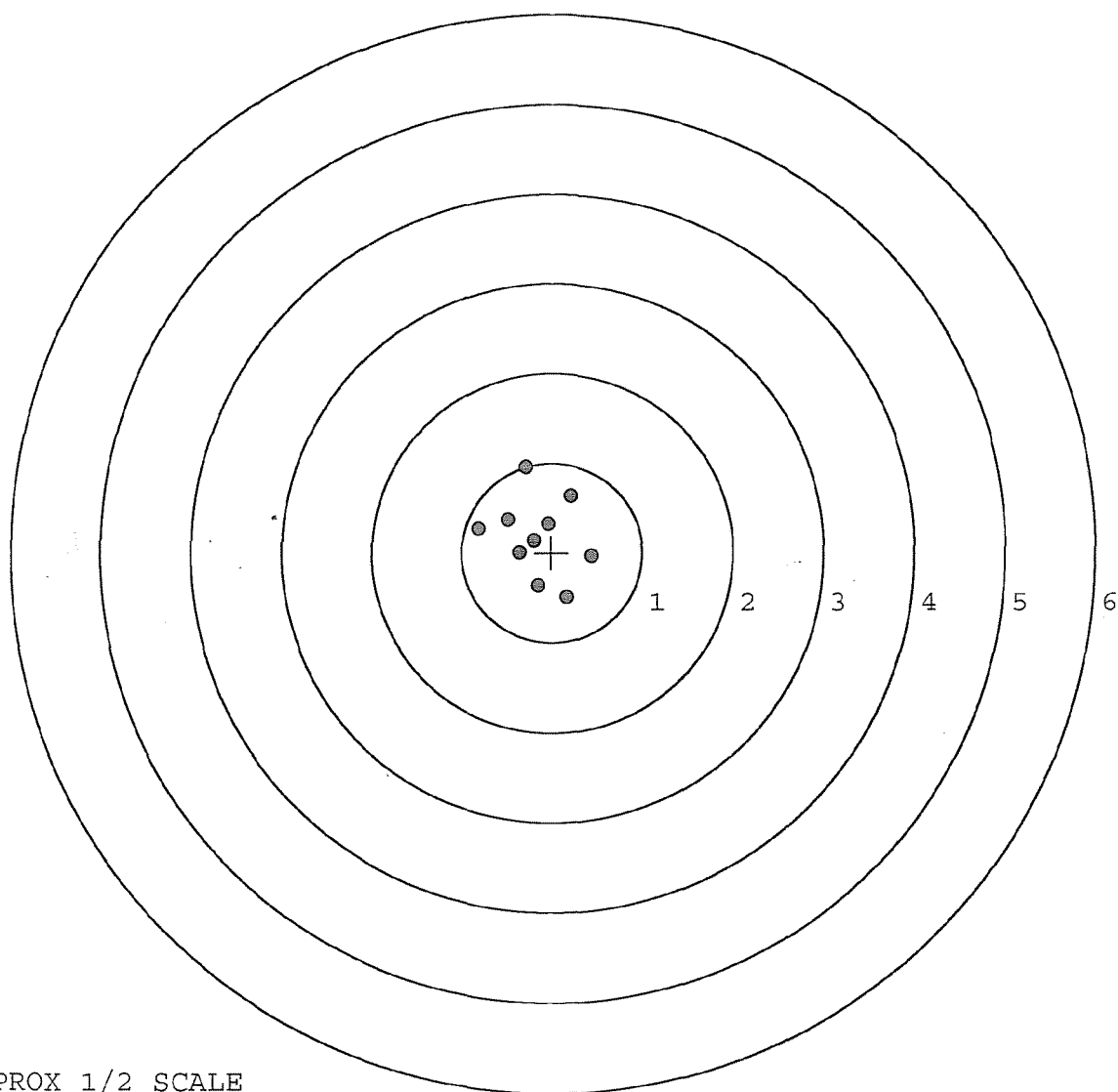
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521243. 0
TARGET NUMBER: 3
FILE DATE: 12/02/2005
FILE TIME: 22:53

X CENTROID: -0.153
Y CENTROID: 0.177
POA TO CENTROID: 0.235
HORZ SPREAD: 1.257
VERT SPREAD: 1.463
GROUP SPREAD: 1.535
MIN RADIUS: 0.063
MAX RADIUS: 0.795
MEAN RADIUS: 0.490

POINT#	X	Y
1:	0.442	-0.039
2:	0.171	-0.503
3:	-0.151	-0.379
4:	-0.359	-0.003
5:	-0.044	0.323
6:	0.207	0.637
7:	-0.292	0.960
8:	-0.491	0.371
9:	-0.815	0.270
10:	-0.202	0.137

IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

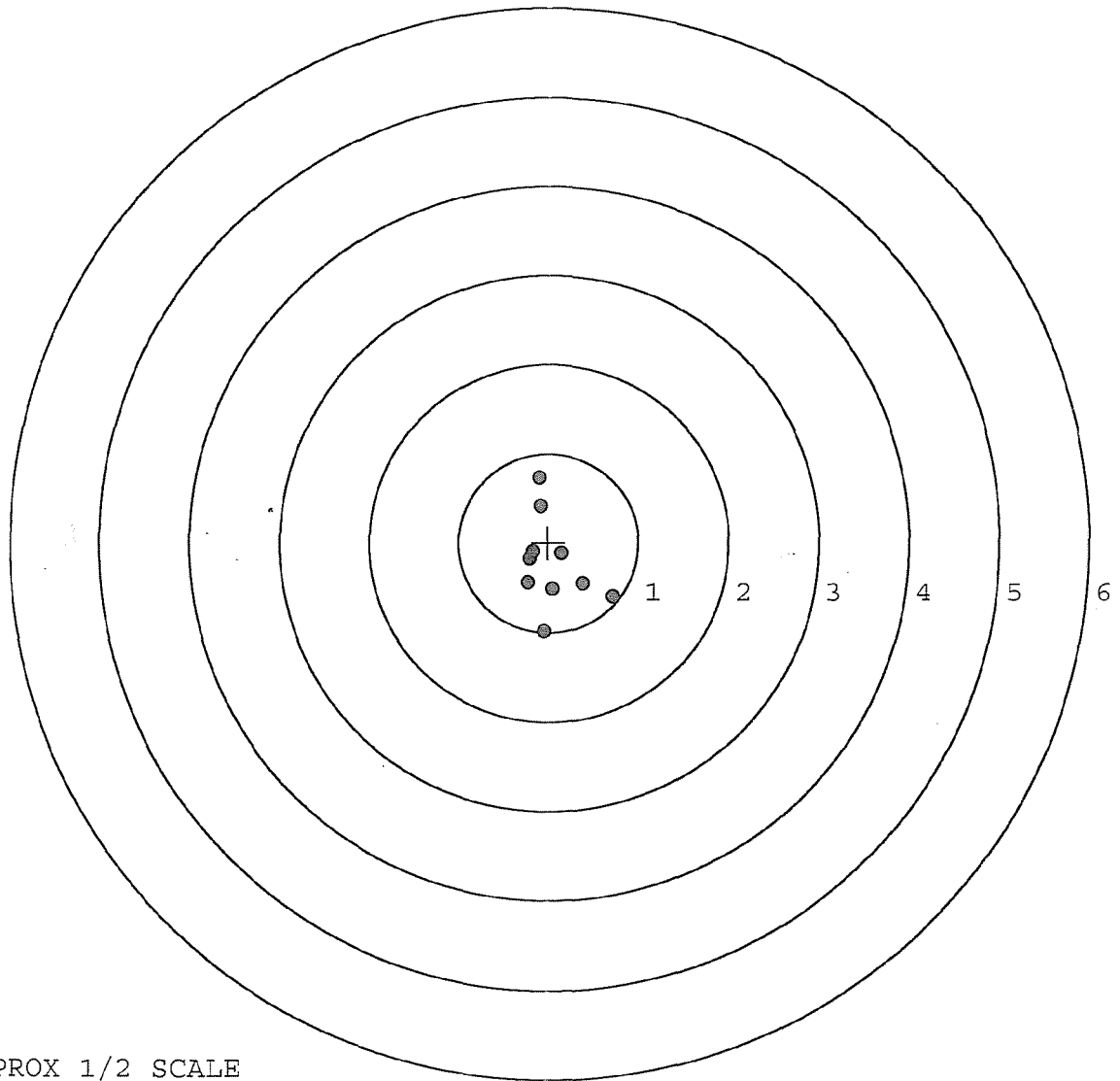


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521243. 0
TARGET NUMBER: 4
FILE DATE: 12/02/2005
FILE TIME: 22:53

X CENTROID: 0.045
Y CENTROID: -0.230
POA TO CENTROID: 0.234
HORZ SPREAD: 0.944
VERT SPREAD: 1.724
GROUP SPREAD: 1.725
MIN RADIUS: 0.146
MAX RADIUS: 0.971
MEAN RADIUS: 0.487
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.386	-0.454
2:	0.715	-0.606
3:	-0.053	-0.994
4:	0.052	-0.524
5:	-0.229	-0.451
6:	-0.210	-0.182
7:	-0.168	-0.103
8:	0.147	-0.126
9:	-0.091	0.411
10:	-0.101	0.730

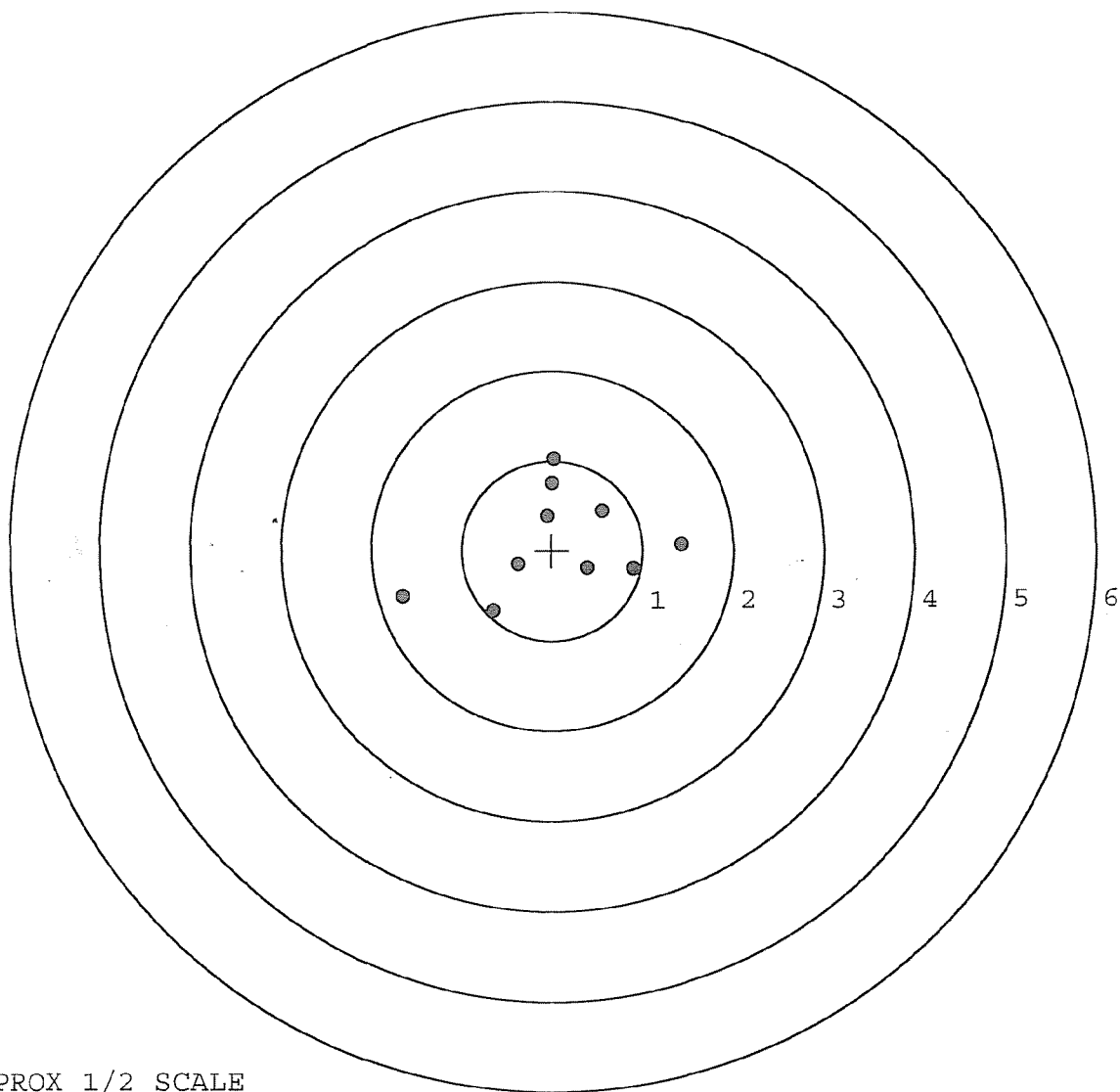


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521243. __0
TARGET NUMBER: 5
FILE DATE: 12/02/2005
FILE TIME: 22:53

POINT#	X	Y
1:	0.557	0.444
2:	-0.048	0.386
3:	0.013	0.753
4:	0.024	1.026
5:	0.894	-0.201
6:	0.390	-0.196
7:	1.433	0.070
8:	-0.374	-0.159
9:	-0.652	-0.669
10:	-1.659	-0.509

X CENTROID: 0.058
Y CENTROID: 0.094
POA TO CENTROID: 0.111
HORZ SPREAD: 3.092
VERT SPREAD: 1.695
GROUP SPREAD: 3.146
MIN RADIUS: 0.310
MAX RADIUS: 1.820
MEAN RADIUS: 0.858
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE