

G 6300587

VERY IMPORTANT!
Instruction Book
enclosed to assure
safe use of this
weapon.

Remington

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

Serial No. **66300587**
Order No. **25716**

DD

Made in Union, NY Reg. U.S. Pat. & tm. Off. Marca Registrada. Marque Deposee.

16LY

5716 66300587

ORDER 25716

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

UPC



ORDER 25716

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

UPC



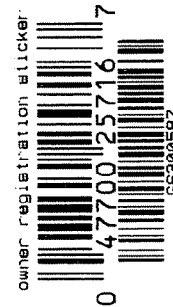
SERIAL NO.



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

- INSTRUCTION BOOK 3518

DD FORM

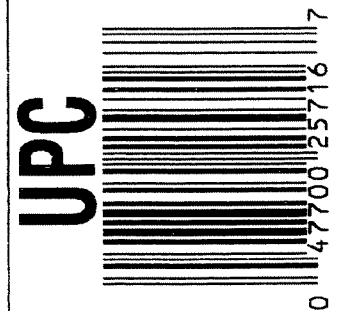


ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6300587



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6300587

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-9-04	RTL
600	PROOF		1-9-04	Ac
607	CHECK HEADSPACE		1-9-04	Ac
610	DIS-ASSEMBLE GUN		1-9-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	MAGNA-FLUX INSPECTED JAN 13 2004 OPERATOR <u>RL</u>	1-12-04	TRW
615	ROLLMARK CALIBER		1-13-04	AB
617	DRILL AND TAP SIGHT HOLES		1-12-04	TRW
620	APPLY COATINGS (BARREL ACTION)		1-29	TA
	(BOLT)		1-29	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-6-04	RLW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-6-04	RLW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-6-04	RLW
	D) OIL FIRING PIN ASSEMBLY		2-6-04	RLW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP # OPERATION NAME		READINGS			DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.0</u>	<u>6.0</u>	<u>6.0</u>	2/12/04	DA
CONT.						
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u>	<u>3.0</u>	<u>2.5</u>	2/12/04	DA
	H) TRIGGER PULL TEST AND RETAINABILITY					
	I) FIRING PIN INDENT .020 MIN	<u>.024</u>	<u>.024</u>	<u>.024</u>	2/12/04	DA
	J) ASSEMBLE STOCK				2-6-04	RLW
	K) ASSEMBLE SWIVEL STUDS				2-16-04	RLW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S				2-6-04	RLW
	M) IRON SIGHT ALIGNMENT				2-6-04	RLW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER				2-6-04	RLW
640	GALLERY TEST AND TARGET	PASS	FAIL		2-6-04	TRLW
	MALFUNCTION	CORRECTION			2-6-04	TRLW
	MALFUNCTION	CORRECTION			2-6-04	TRLW
	MALFUNCTION	CORRECTION			2-6-04	TRLW
	MALFUNCTION	CORRECTION			2-6-04	TRLW
645	INSPECT FOR LIVE AMMO				2-6-04	TRLW
655	FINAL INSPECTION A) HEADSPACE				2-16-04	RLW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.22</u>	<u>2.17</u>	<u>2.18</u> <u>2.30</u> <u>2.18</u>	2/12/04	DA
	C) FUNCTION				2-16-04	RLW
660	PACK				2-18-04	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 2-5-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.46	2.58		2.62	
PULL #2	2.44	2.85		2.57	
PULL #3	2.67	2.85		2.50	
PULL #4	2.62	2.77		2.38	
PULL #5	2.76	2.83		2.52	
TOTAL	12.95	13.88		12.59	
AVERAGE	2.59	2.77		2.51	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.11	3.53		
PULL #2	3.47	3.28		
PULL #3	3.29	3.27		
PULL #4	3.38	3.21		
PULL #5	3.66	3.24		
TOTAL	16.91	16.53		
AVERAGE	3.38	3.30		

	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	4.33	4.14		4.32
PULL #2	4.28	4.09		4.16
PULL #3	4.22	3.99		4.18
PULL #4	4.17	4.06		4.11
PULL #5	4.09	4.28		4.15
TOTAL	21.09	20.56		20.92
AVERAGE	4.21	4.11		4.18

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300587.___0

FILE DATE AND TIME: 02/06/2004 06:53

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

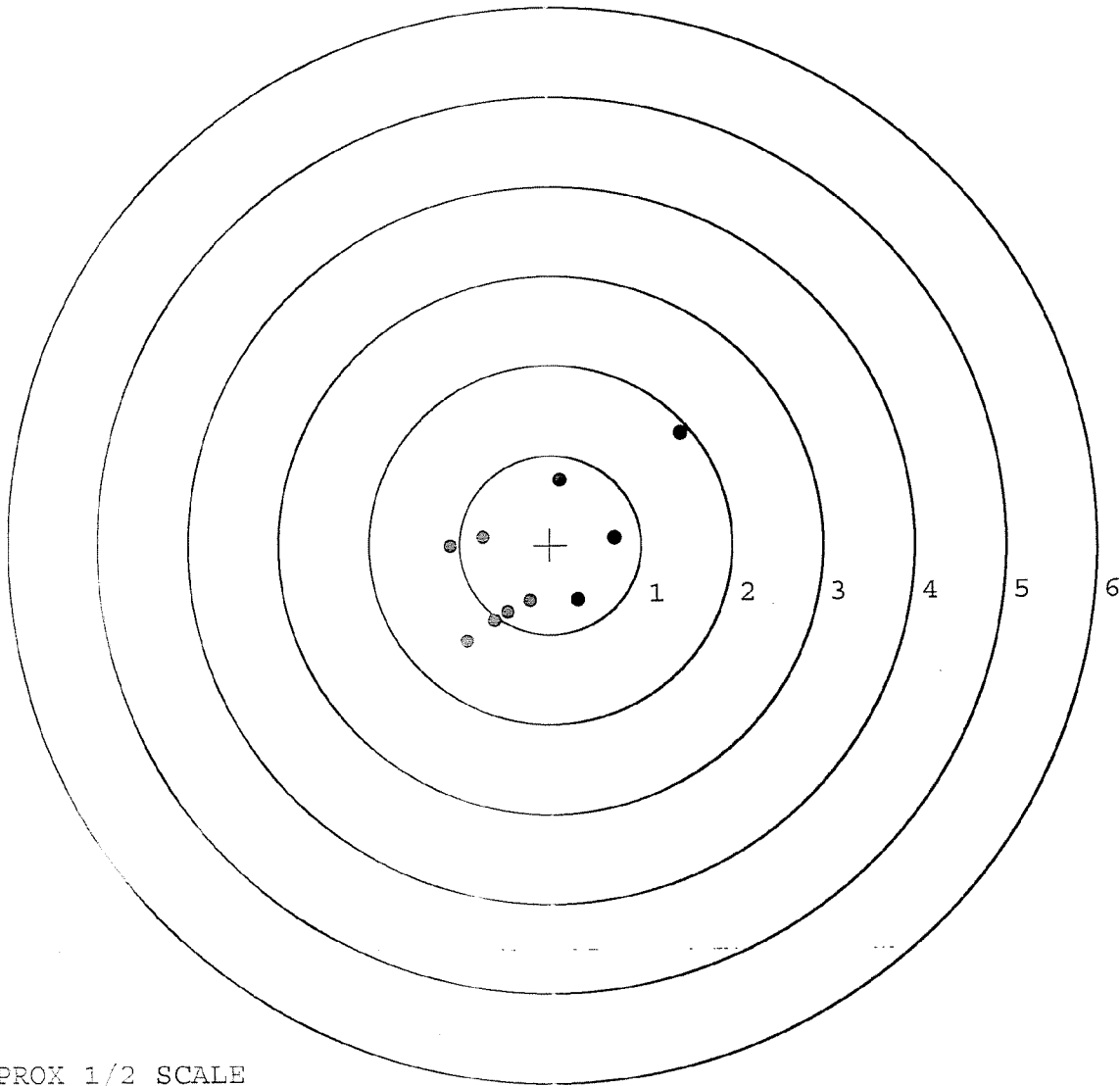
The Average X Centroid of the Five Target Set:	-0.054
The Average Y Centroid of the Five Target Set:	-0.177
The Average Point of Impact of the Five Target Set:	0.185
The Average Mean Radius of the Five Target Set:	0.790
The Distance from POA to Centroid Target #1:	0.239
The Distance from Centroid Target #2 to Centroid Target #1:	0.291
The Distance from Centroid Target #3 to Centroid Target #1:	0.011
The Distance from Centroid Target #4 to Centroid Target #1:	0.289
The Distance from Centroid Target #5 to Centroid Target #1:	0.334

SERIAL NUMBER: G6300587. __0
 TARGET NUMBER: 1
 FILE DATE: 02/06/2004
 FILE TIME: 06:53

X CENTROID: -0.155
 Y CENTROID: -0.182
 POA TO CENTROID: 0.239
 HORZ SPREAD: 2.542
 VERT SPREAD: 2.310
 GROUP SPREAD: 3.302
 MIN RADIUS: 0.455
 MAX RADIUS: 2.132
 MEAN RADIUS: 0.933

POINT#	X	Y
1:	0.710	0.079
2:	0.301	-0.620
3:	0.109	0.727
4:	1.437	1.236
5:	-0.744	0.088
6:	-1.105	-0.017
7:	-0.231	-0.630
8:	-0.477	-0.756
9:	-0.626	-0.851
10:	-0.923	-1.074

IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300587. 0

TARGET NUMBER: 2

FILE DATE: 02/06/2004

FILE TIME: 06:53

X CENTROID: -0.060

Y CENTROID: 0.093

POA TO CENTROID: 0.111

HORZ SPREAD: 1.619

VERT SPREAD: 1.929

GROUP SPREAD: 2.148

MIN RADIUS: 0.239

MAX RADIUS: 1.289

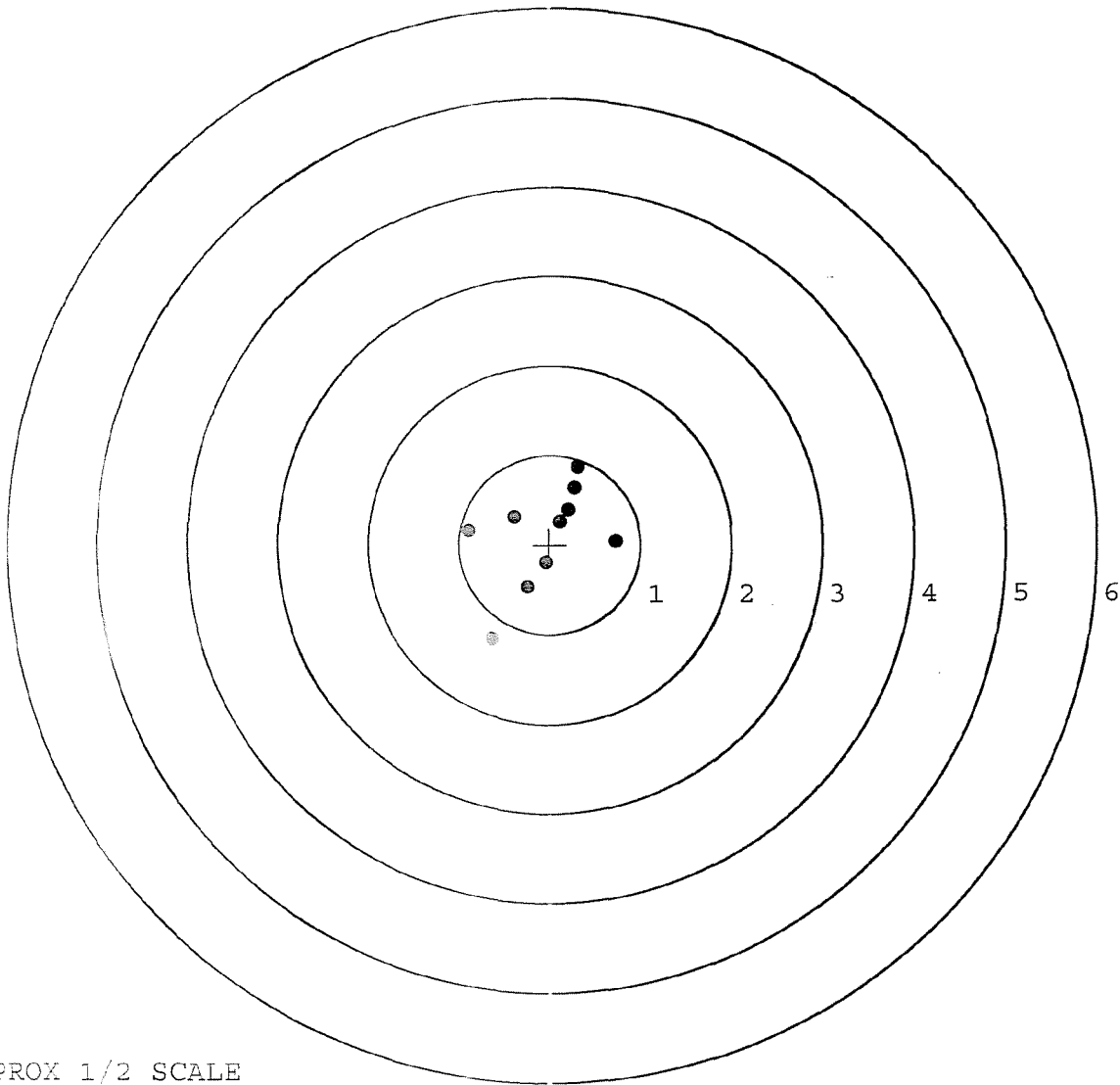
MEAN RADIUS: 0.634

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.732	0.042
2:	0.307	0.871
3:	0.269	0.634
4:	0.203	0.387
5:	0.112	0.260
6:	-0.399	0.320
7:	-0.887	0.154
8:	-0.046	-0.202
9:	-0.249	-0.476
10:	-0.639	-1.058

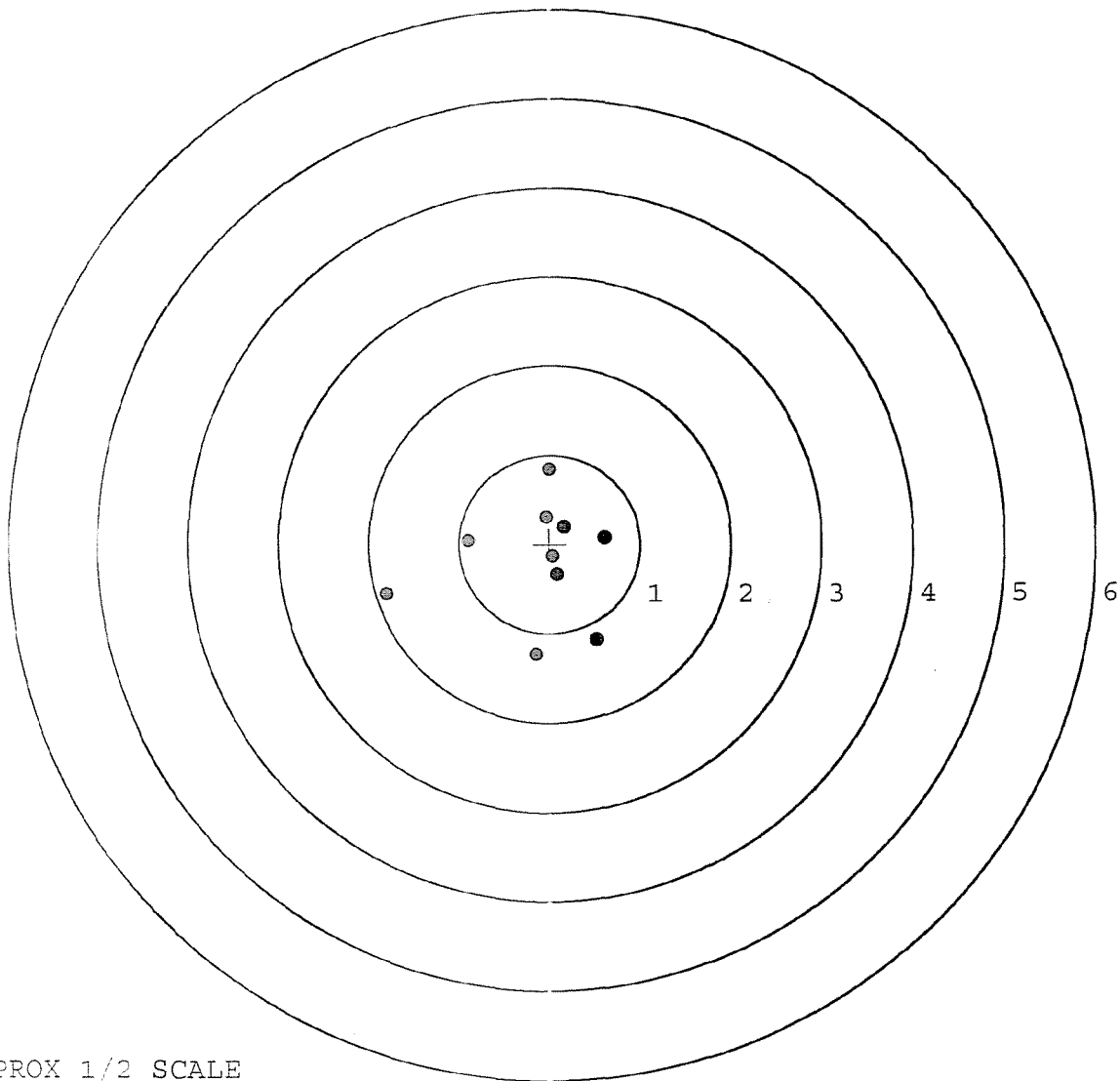


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300587.____0
 TARGET NUMBER: 3
 FILE DATE: 02/06/2004
 FILE TIME: 06:53

X CENTROID: -0.148
 Y CENTROID: -0.189
 POA TO CENTROID: 0.240
 HORZ SPREAD: 2.412
 VERT SPREAD: 2.090
 GROUP SPREAD: 2.497
 MIN RADIUS: 0.194
 MAX RADIUS: 1.695
 MEAN RADIUS: 0.797
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.523	-1.076
2:	-0.147	-1.246
3:	-0.897	0.039
4:	-1.801	-0.564
5:	-0.012	0.844
6:	0.611	0.083
7:	0.084	-0.343
8:	0.039	-0.137
9:	0.166	0.200
10:	-0.042	0.306

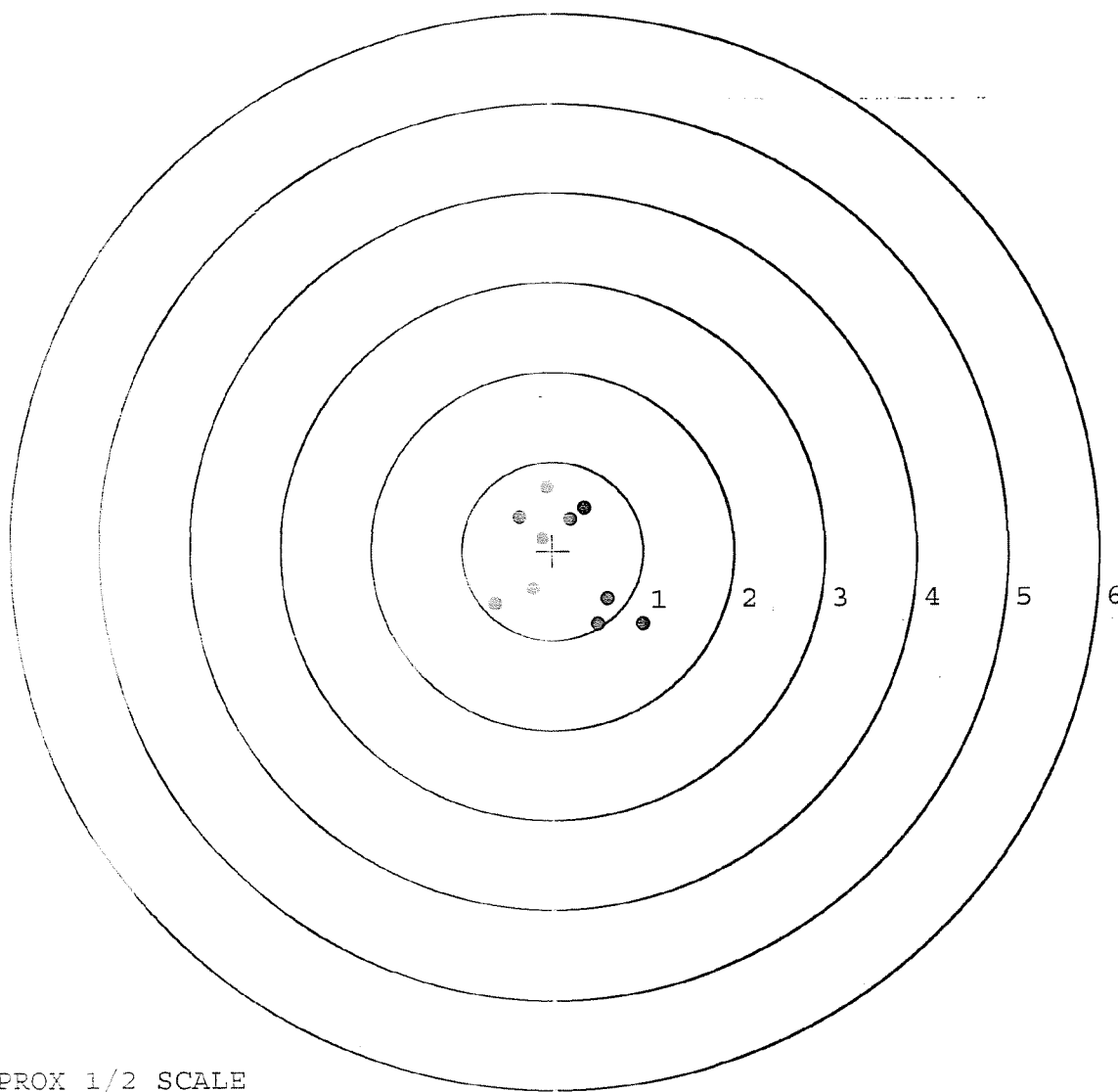


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300587. 0
 TARGET NUMBER: 4
 FILE DATE: 02/06/2004
 FILE TIME: 06:53

X CENTROID: 0.126
 Y CENTROID: -0.117
 POA TO CENTROID: 0.172
 HORZ SPREAD: 1.625
 VERT SPREAD: 1.539
 GROUP SPREAD: 1.861
 MIN RADIUS: 0.347
 MAX RADIUS: 1.115
 MEAN RADIUS: 0.694
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.988	-0.825
2:	0.606	-0.546
3:	0.499	-0.824
4:	-0.220	-0.437
5:	-0.637	-0.597
6:	0.357	0.481
7:	0.202	0.356
8:	-0.058	0.714
9:	-0.355	0.378
10:	-0.118	0.130

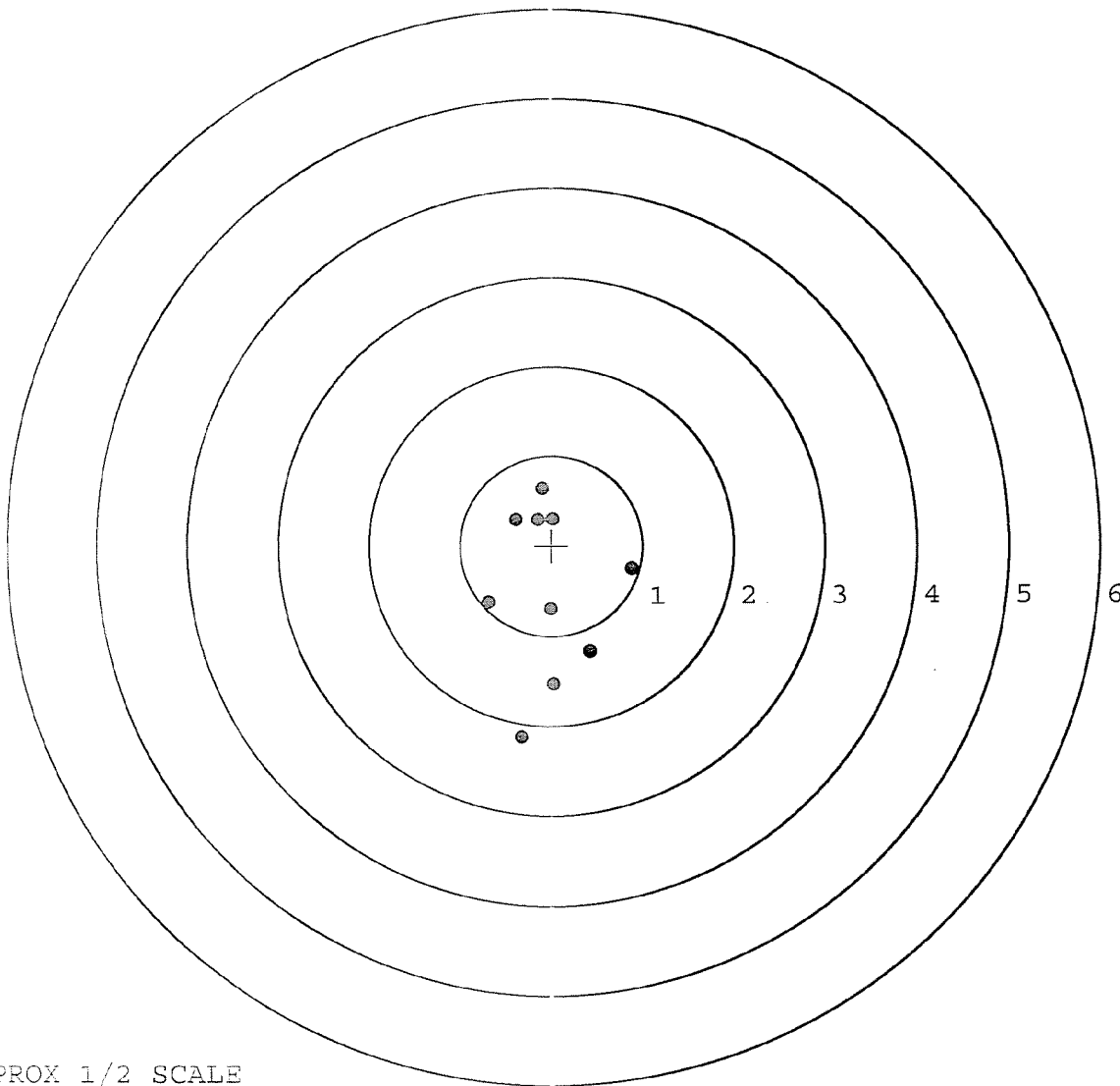


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300587. __ 0
 TARGET NUMBER: 5
 FILE DATE: 02/06/2004
 FILE TIME: 06:53

X CENTROID: -0.032
 Y CENTROID: -0.492
 POA TO CENTROID: 0.493
 HORZ SPREAD: 1.572
 VERT SPREAD: 2.763
 GROUP SPREAD: 2.773
 MIN RADIUS: 0.212
 MAX RADIUS: 1.663
 MEAN RADIUS: 0.893
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.883	-0.259
2:	0.423	-1.172
3:	0.023	-1.539
4:	-0.009	-0.703
5:	-0.331	-2.128
6:	-0.689	-0.628
7:	0.019	0.296
8:	-0.148	0.291
9:	-0.391	0.287
10:	-0.101	0.635



TARGET APPROX 1/2 SCALE