

GC300561

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



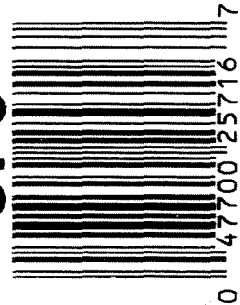
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6300561

UPC



VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.

Remington®

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

SERIAL NO. **G6300561**
ORDER NO. **25716**
DD **09AY**

Made in Illinois, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.



5716 G6300561

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
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300561

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-26-04	RTL
600	PROOF		1-26-04	RW
607	CHECK HEADSPACE		1-26-04	RW
610	DIS-ASSEMBLE GUN		1-26-04	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	INSPECTED JAN 28 2004 OPERATOR <i>RL</i>		
615	ROLLMARK CALIBER		1/27/04	SB
617	DRILL AND TAP SIGHT HOLES		1-27-04	TRW
620	APPLY COATINGS (BARREL ACTION)		2-4	TA
	(BOLT)		2-4	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-11-04	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-11-04	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-11-04	DA
	D) OIL FIRING PIN ASSEMBLY		2-11-04	DA
	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>9.50</u> <u>9.50</u> <u>9.75</u>	2-23-04	RTL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2⁰</u> <u>2⁰</u> <u>2⁰</u>	2-23-04	RTL
	H) TRIGGER PULL TEST AND RETAINABILITY		3-3-04	RTL
	I) FIRING PIN INDENT .020 MIN	<u>022</u> <u>021</u> <u>022</u>	2-23-04	RTL
	J) ASSEMBLE STOCK		4-11-04	RTL
	K) ASSEMBLE SWIVEL STUDS		3-3-04	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		4-11-04	RTL
	M) IRON SIGHT ALIGNMENT		4-11-04	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		4-11-04	RL
640	GALLERY TEST AND TARGET	PASS FAIL	2-16-04	TRW
	MALFUNCTION	CORRECTION	2-16-04	TRW
	MALFUNCTION	CORRECTION	2-16-04	TRW
	MALFUNCTION	CORRECTION	2-16-04	TRW
	MALFUNCTION	CORRECTION	2-16-04	TRW
645	INSPECT FOR LIVE AMMO		2-16-04	TRW
655	FINAL INSPECTION A) HEADSPACE		3-3-04	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>260</u> <u>259</u> <u>262</u> <u>264</u> <u>259</u>	2-23-04	RTL
	C) FUNCTION		3-3-04	RTL
660	PACK		3/4/04	WTA

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

2-10-04

TESTER

JW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.42	2.39		2.25	
PULL #2	2.67	2.76		2.63	
PULL #3	2.69	2.64		2.80	
PULL #4	2.50	2.54		2.53	
PULL #5	2.61	2.71		2.45	
TOTAL	12.89	13.04		12.66	
AVERAGE	2.58	2.61		2.53	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.09	3.08		
PULL #2	3.31	3.33		
PULL #3	3.34	3.40		
PULL #4	3.33	3.29		
PULL #5	3.28	3.38		
TOTAL	16.35	16.48		
AVERAGE	3.27	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	4.18	4.03		4.01
PULL #2	4.40	4.45		4.10
PULL #3	4.35	4.45		4.02
PULL #4	4.03	4.35		4.18
PULL #5	4.36	4.30		4.06
TOTAL	21.32	21.58		20.37
AVERAGE	4.26	4.32		4.07

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300561.___0

FILE DATE AND TIME: 02/16/2004 07:21

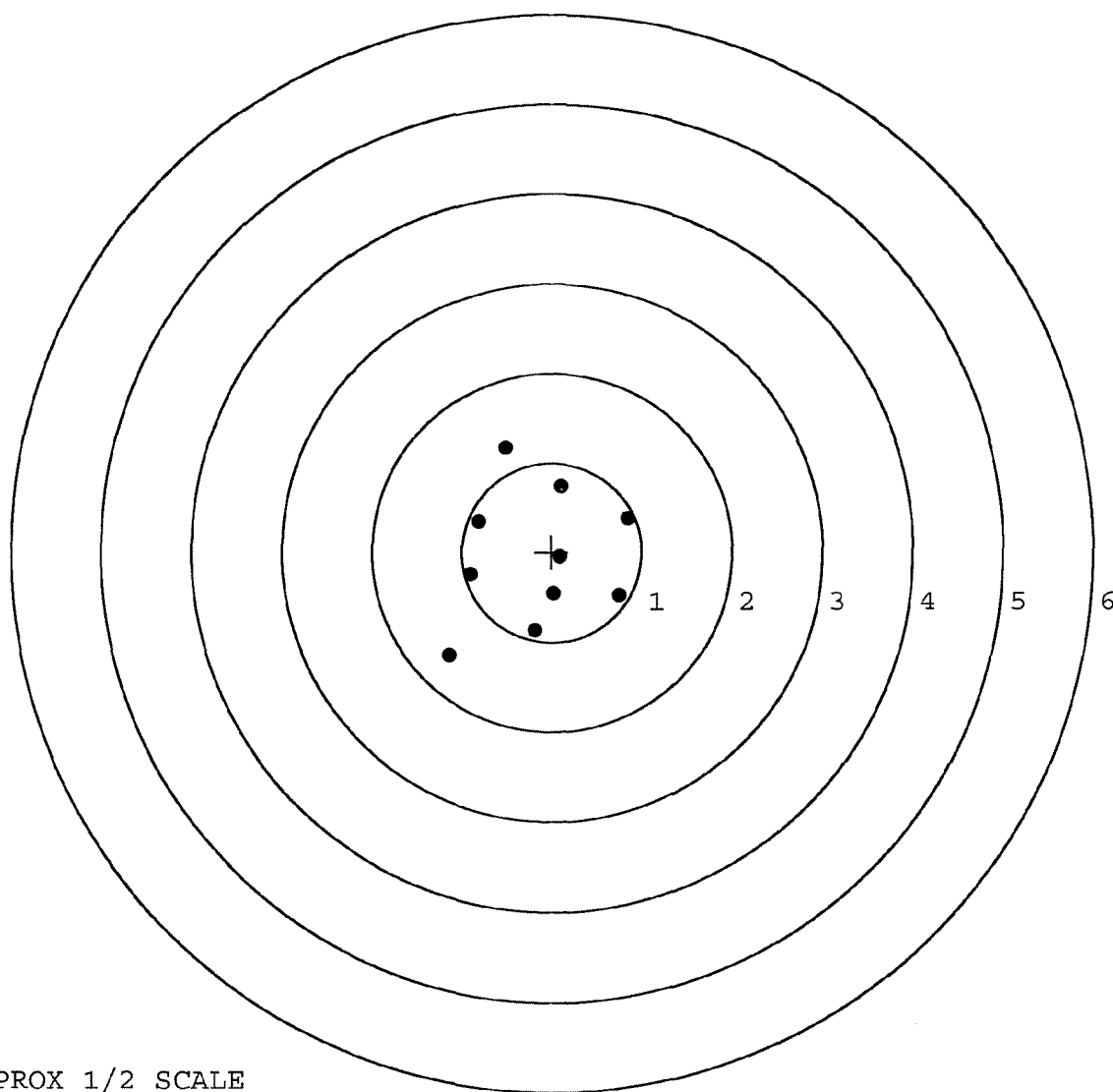
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.049
The Average Y Centroid of the Five Target Set:	-0.050
The Average Point of Impact of the Five Target Set:	0.070
The Average Mean Radius of the Five Target Set:	0.850
The Distance from POA to Centroid Target #1:	0.183
The Distance from Centroid Target #2 to Centroid Target #1:	0.217
The Distance from Centroid Target #3 to Centroid Target #1:	0.128
The Distance from Centroid Target #4 to Centroid Target #1:	0.286
The Distance from Centroid Target #5 to Centroid Target #1:	0.095

SERIAL NUMBER: G6300561. __ 0
TARGET NUMBER: 1
FILE DATE: 02/16/2004
FILE TIME: 07:21

X CENTROID: -0.171
Y CENTROID: -0.065
POA TO CENTROID: 0.183
HORZ SPREAD: 1.987
VERT SPREAD: 2.329
GROUP SPREAD: 2.508
MIN RADIUS: 0.271
MAX RADIUS: 1.456
MEAN RADIUS: 0.876
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

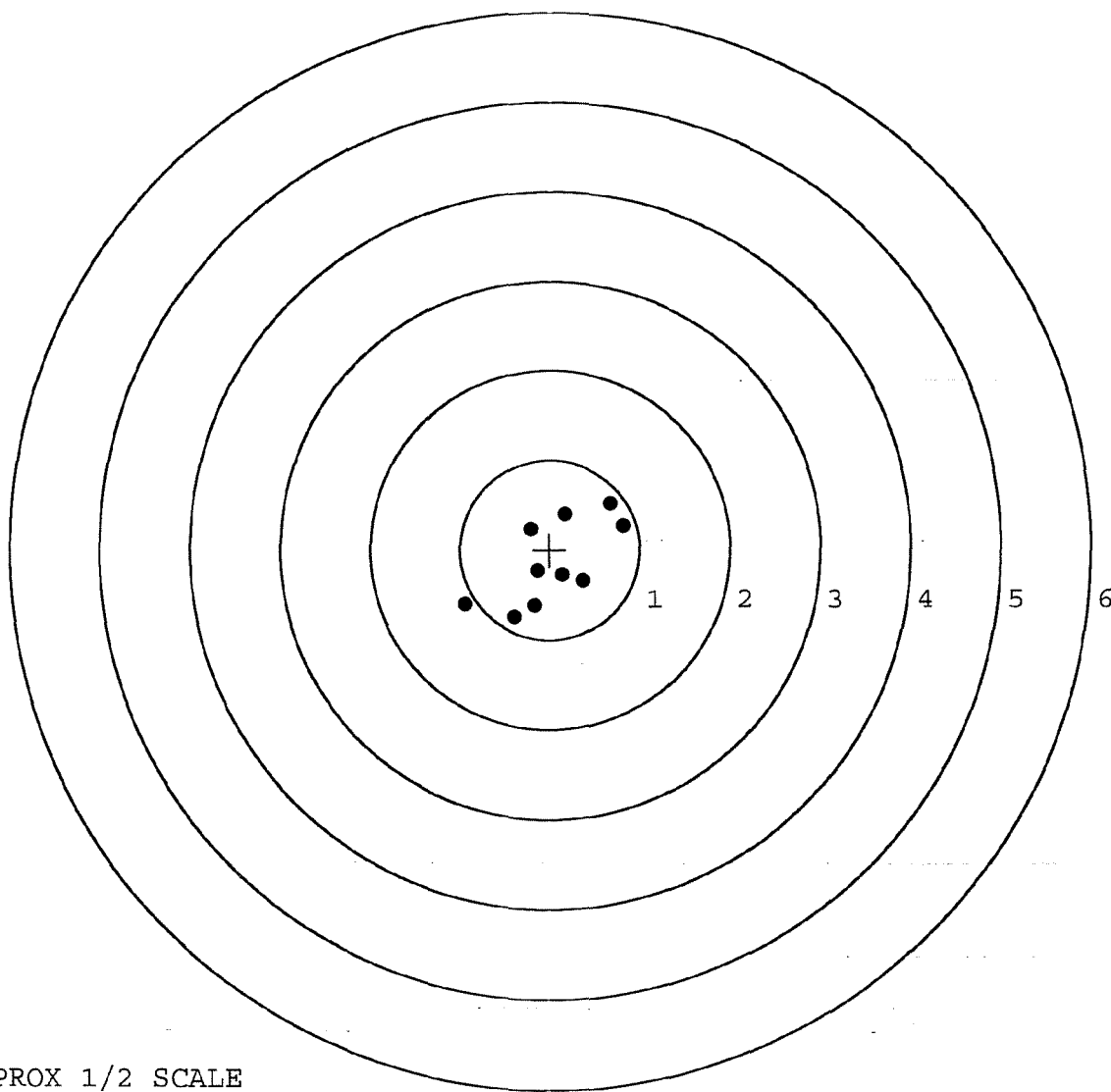
POINT#	X	Y
1:	0.755	-0.482
2:	0.852	0.375
3:	0.108	0.739
4:	-0.509	1.173
5:	-0.818	0.346
6:	-0.900	-0.252
7:	-1.135	-1.156
8:	-0.187	-0.874
9:	0.026	-0.461
10:	0.100	-0.054



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300561. __0
TARGET NUMBER: 2
FILE DATE: 02/16/2004
FILE TIME: 07:21

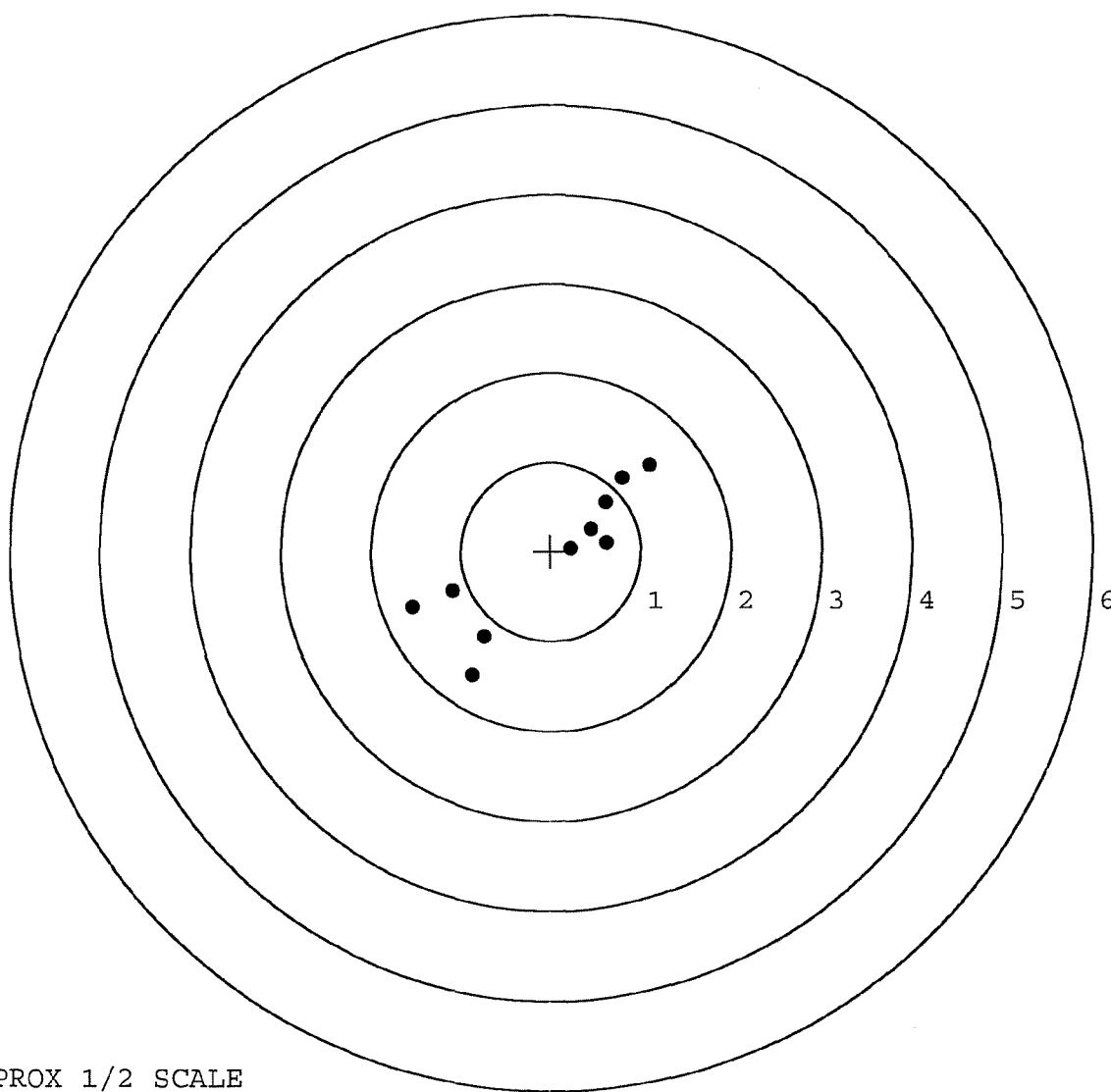
	POINT#	X	Y
	1:	0.817	0.269
	2:	0.676	0.514
	3:	0.167	0.394
	4:	-0.216	0.233
X CENTROID:	5:	0.375	-0.352
Y CENTROID:	6:	0.146	-0.282
POA TO CENTROID:	7:	-0.140	-0.237
HORZ SPREAD:	8:	-0.172	-0.621
VERT SPREAD:	9:	-0.400	-0.753
GROUP SPREAD:	10:	-0.944	-0.607
MIN RADIUS:			0.180
MAX RADIUS:			1.079
MEAN RADIUS:			0.593
# IN 1 IN DIAMETER:			4
# IN 2 IN DIAMETER:			9
# in 3 IN DIAMETER:			10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300561. __0
TARGET NUMBER: 3
FILE DATE: 02/16/2004
FILE TIME: 07:21

	POINT#	X	Y
	1:	1.100	0.971
	2:	0.800	0.831
	3:	0.617	0.559
	4:	0.621	0.102
	5:	0.230	0.032
	6:	0.447	0.255
	7:	-0.742	-0.959
	8:	-1.092	-0.454
	9:	-1.535	-0.639
	10:	-0.871	-1.383
X CENTROID:		-0.043	
Y CENTROID:		-0.069	
POA TO CENTROID:		0.081	
HORZ SPREAD:		2.635	
VERT SPREAD:		2.354	
GROUP SPREAD:		3.088	
MIN RADIUS:		0.290	
MAX RADIUS:		1.598	
MEAN RADIUS:		1.065	
# IN 1 IN DIAMETER:		1	
# IN 2 IN DIAMETER:		4	
# in 3 IN DIAMETER:		7	

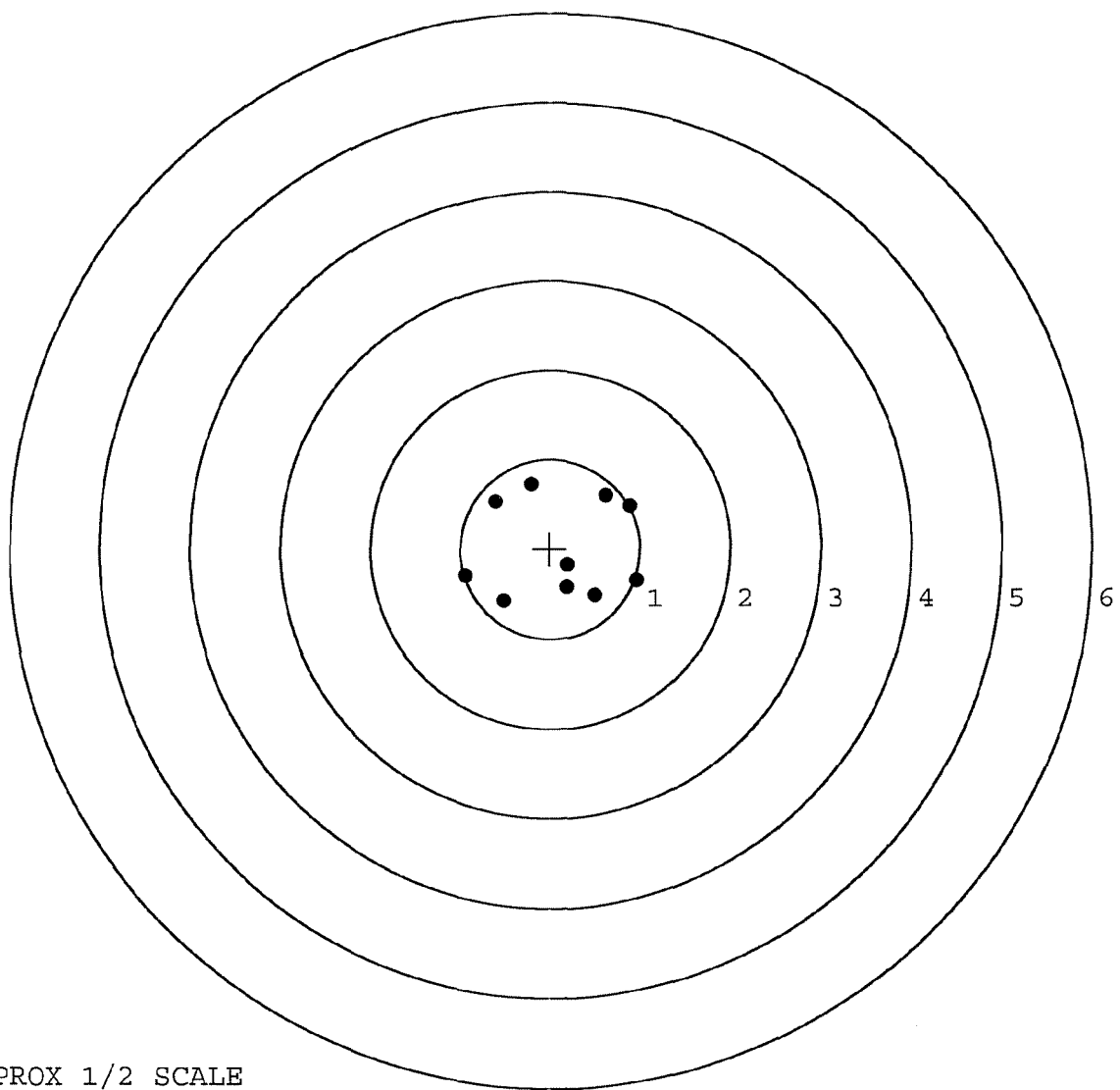


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300561. __0
TARGET NUMBER: 4
FILE DATE: 02/16/2004
FILE TIME: 07:21

POINT#	X	Y
1:	0.962	-0.356
2:	0.891	0.484
3:	0.622	0.605
4:	-0.208	0.726
5:	-0.611	0.527
6:	-0.942	-0.304
7:	-0.520	-0.585
8:	0.505	-0.514
9:	0.189	-0.421
10:	0.194	-0.177

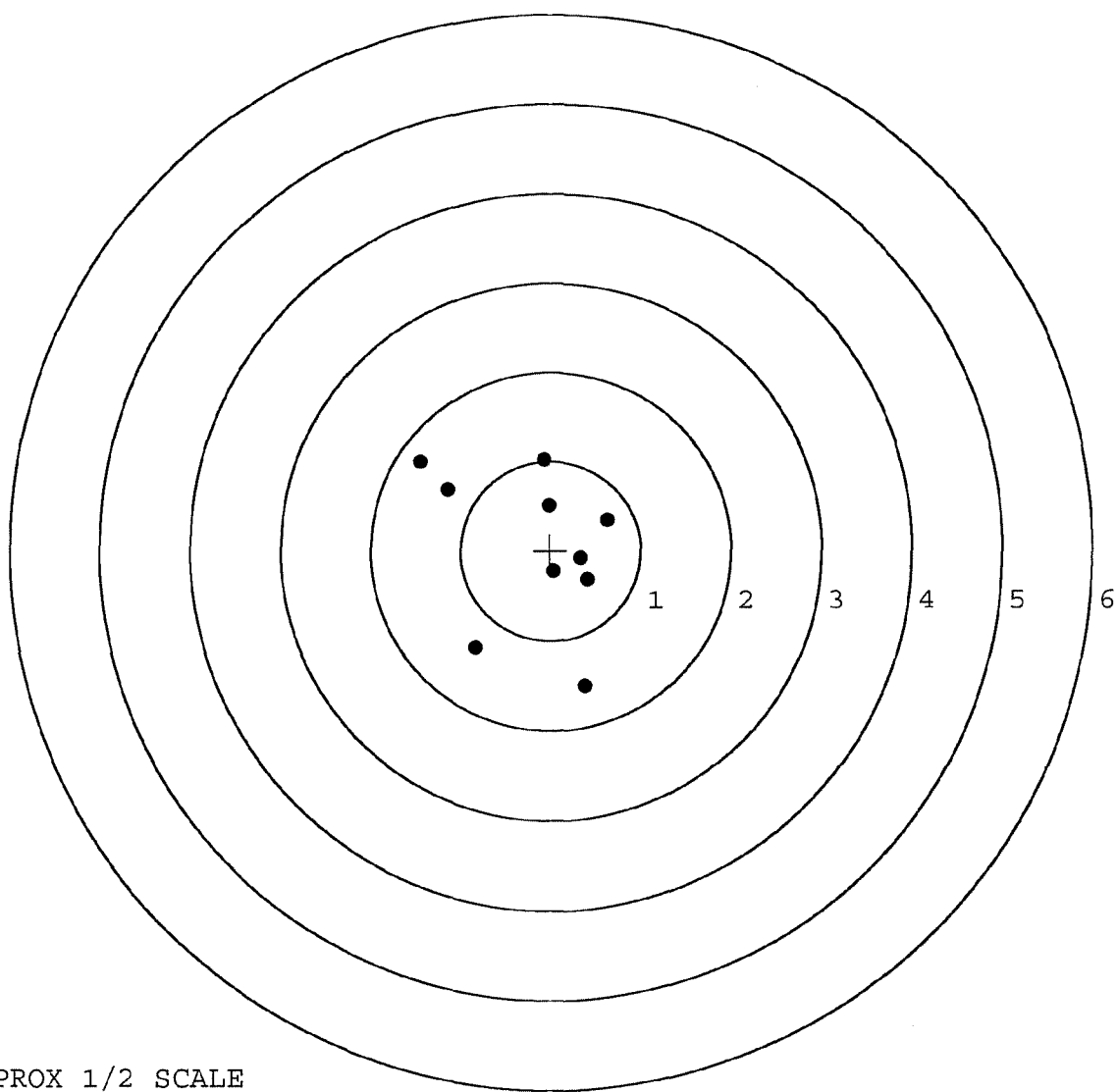
X CENTROID: 0.108
Y CENTROID: -0.001
POA TO CENTROID: 0.108
HORZ SPREAD: 1.904
VERT SPREAD: 1.311
GROUP SPREAD: 1.995
MIN RADIUS: 0.195
MAX RADIUS: 1.093
MEAN RADIUS: 0.755
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300561. __0
TARGET NUMBER: 5
FILE DATE: 02/16/2004
FILE TIME: 07:21

	POINT#	X	Y
	1:	0.388	-1.512
	2:	-0.835	-1.081
	3:	-0.070	1.016
	4:	-0.017	0.506
	5:	-1.142	0.678
	6:	-1.446	0.989
	7:	0.639	0.346
	8:	0.414	-0.321
	9:	0.343	-0.086
	10:	0.036	-0.231
X CENTROID:		-0.169	
Y CENTROID:		0.030	
POA TO CENTROID:		0.172	
HORZ SPREAD:		2.085	
VERT SPREAD:		2.528	
GROUP SPREAD:		3.101	
MIN RADIUS:		0.332	
MAX RADIUS:		1.640	
MEAN RADIUS:		0.960	
# IN 1 IN DIAMETER:		2	
# IN 2 IN DIAMETER:		6	
# in 3 IN DIAMETER:		8	



TARGET APPROX 1/2 SCALE