

G-6591545

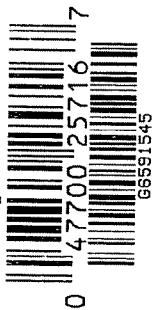
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase

owner registration sticker



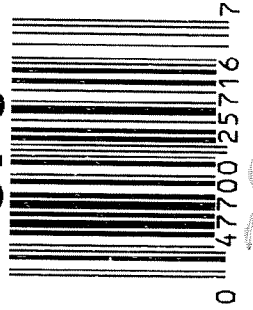
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6591545

UPC



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



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



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6591545

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		8-16-06	RTZ
420	ASSEMBLE ACTION		8-16-06	RTZ
430	ASSEMBLE TO STOCK			
440	PROOF	MAGNA-FLUX	8-16-06	L.P.D.
460	CHECK HEADSPACE	INSPECTED	8-16-06	L.P.D.
470	DIS-ASSEMBLE ACTION	AUG 17 2006		
480	MAGNAFLUX BBL ACTION	OPERATOR <i>curry</i>	8-17-06	<i>curry</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8-17-06	CW
510	DRILL AND TAP SIGHT HOLES		8-17-06	TRW
520	GOFF BLAST BBL / REC		8-18-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		8-24-06	TJB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-6-06	BLG
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-6-06	BLG
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-6-06	BLG
	D) OIL FIRING PIN ASSEMBLY		9-6-06	BLG
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

OP #	OPERATION NAME	BARBER - M24 0167702	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>6.0</u> <u>6.0</u>		DA
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.5</u> <u>4.0</u> <u>3.5</u>		DA
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.025</u> <u>.024</u> <u>.024</u>	9-8-06	DA
	J) ASSEMBLE STOCK			9-6-06	BLG
	K) ASSEMBLE SWIVEL STUDS			11-17-06	BLG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			9-6-06	BLG
	M) IRON SIGHT ALIGNMENT			9-6-06	BLG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			9-6-06	BLG
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u> FAIL <u>PASS</u> FAIL	9-6-06	DA
	MALFUNCTION	CORRECTION	N/A		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
660	INSPECT FOR LIVE AMMO			9-6-06	DA
670	FINAL INSPECTION A) HEADSPACE			11-17-06	BLG
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.68</u> <u>2.71</u> <u>2.67</u> <u>2.71</u> <u>2.63</u>	9-8-06	DA
	C) FUNCTION			11-17-06	BLG
690	PACK			11-20-06	DA

F004 REV 5/2006

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0167702

**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)

DATE 9-5-06

TESTER mjh

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.66	2.47		2.47	
PULL #2	2.57	2.26		2.60	
PULL #3	2.67	2.25		2.54	
PULL #4	2.73	2.52		2.54	
PULL #5	2.70	2.50		2.54	
TOTAL	13.33	12.00		12.69	
AVERAGE	2.67	2.40		2.54	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.10	2.83		
PULL #2	3.09	2.84		
PULL #3	3.13	2.85		
PULL #4	3.17	2.85		
PULL #5	3.11	2.88		
TOTAL	15.60	14.25		
AVERAGE	3.12	2.85		

	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	3.96	4.09		4.01
PULL #2	4.13	4.04		3.96
PULL #3	4.07	4.01		3.95
PULL #4	4.02	3.99		4.06
PULL #5	4.01	4.04		4.00
TOTAL	20.19	20.17		19.98
AVERAGE	4.04	4.03		4.00

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6591545.___0
FILE DATE AND TIME: 09/06/2006 05:58

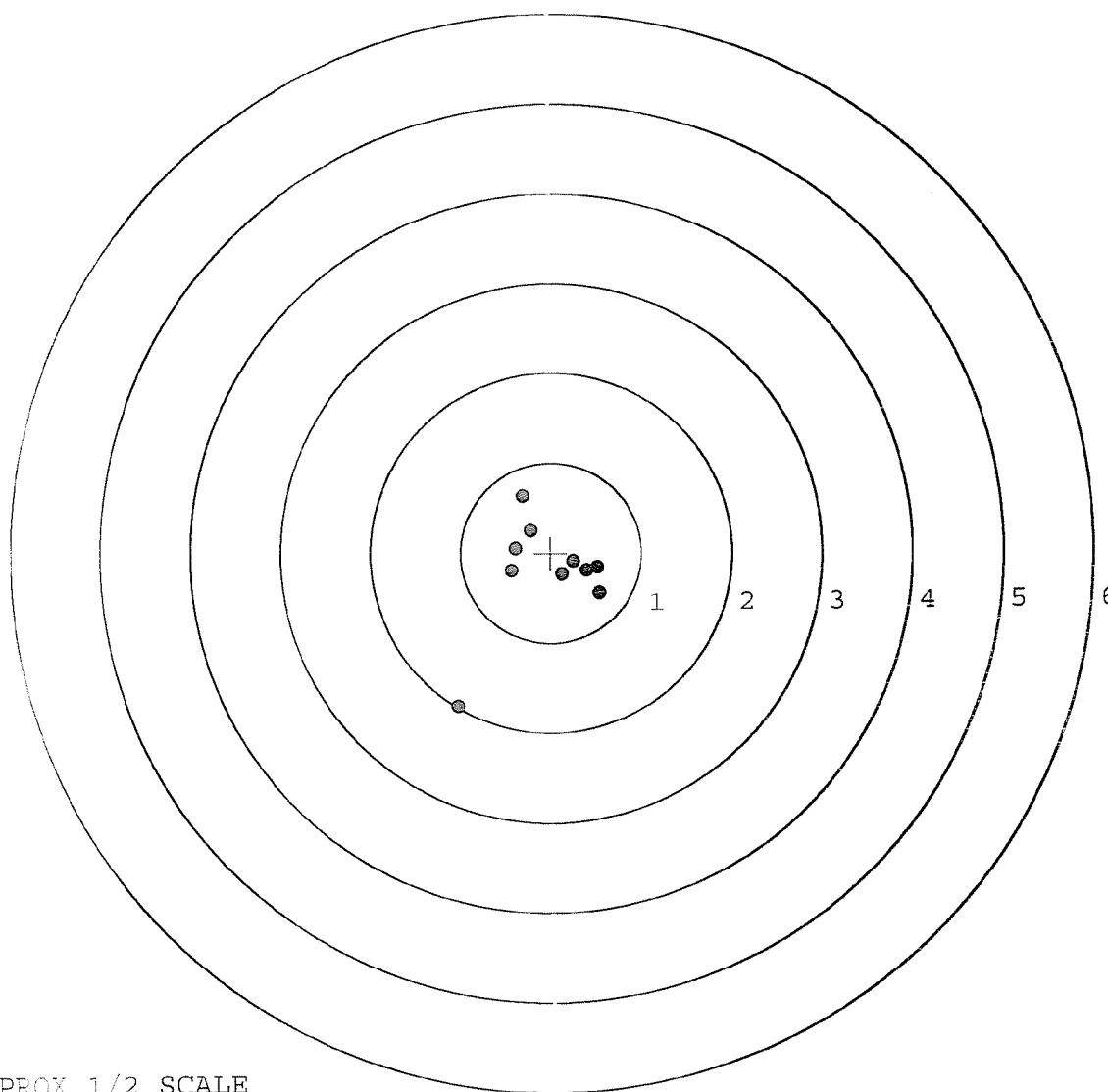
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.099
The Average Y Centroid of the Five Target Set:	-0.022
The Average Point of Impact of the Five Target Set:	0.101
The Average Mean Radius of the Five Target Set:	0.749
The Distance from POA to Centroid Target #1:	0.220
The Distance from Centroid Target #2 to Centroid Target #1:	0.299
The Distance from Centroid Target #3 to Centroid Target #1:	0.196
The Distance from Centroid Target #4 to Centroid Target #1:	0.087
The Distance from Centroid Target #5 to Centroid Target #1:	0.480

SERIAL NUMBER: G6591545. 0
 TARGET NUMBER: 1
 FILE DATE: 09/06/2006
 FILE TIME: 05:58

POINT#	X	Y
1:	-1.037	-1.704
2:	-0.308	0.627
3:	-0.224	0.249
4:	-0.391	0.050
5:	-0.439	-0.199
6:	0.519	-0.162
7:	0.535	-0.453
8:	0.250	-0.094
9:	0.120	-0.234
10:	0.397	-0.199

X CENTROID: -0.058
 Y CENTROID: -0.212
 POA TO CENTROID: 0.220
 HORZ SPREAD: 1.572
 VERT SPREAD: 2.331
 GROUP SPREAD: 2.442
 MIN RADIUS: 0.179
 MAX RADIUS: 1.785
 MEAN RADIUS: 0.614
 # IN 1 IN DIAMETER: 6
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 9

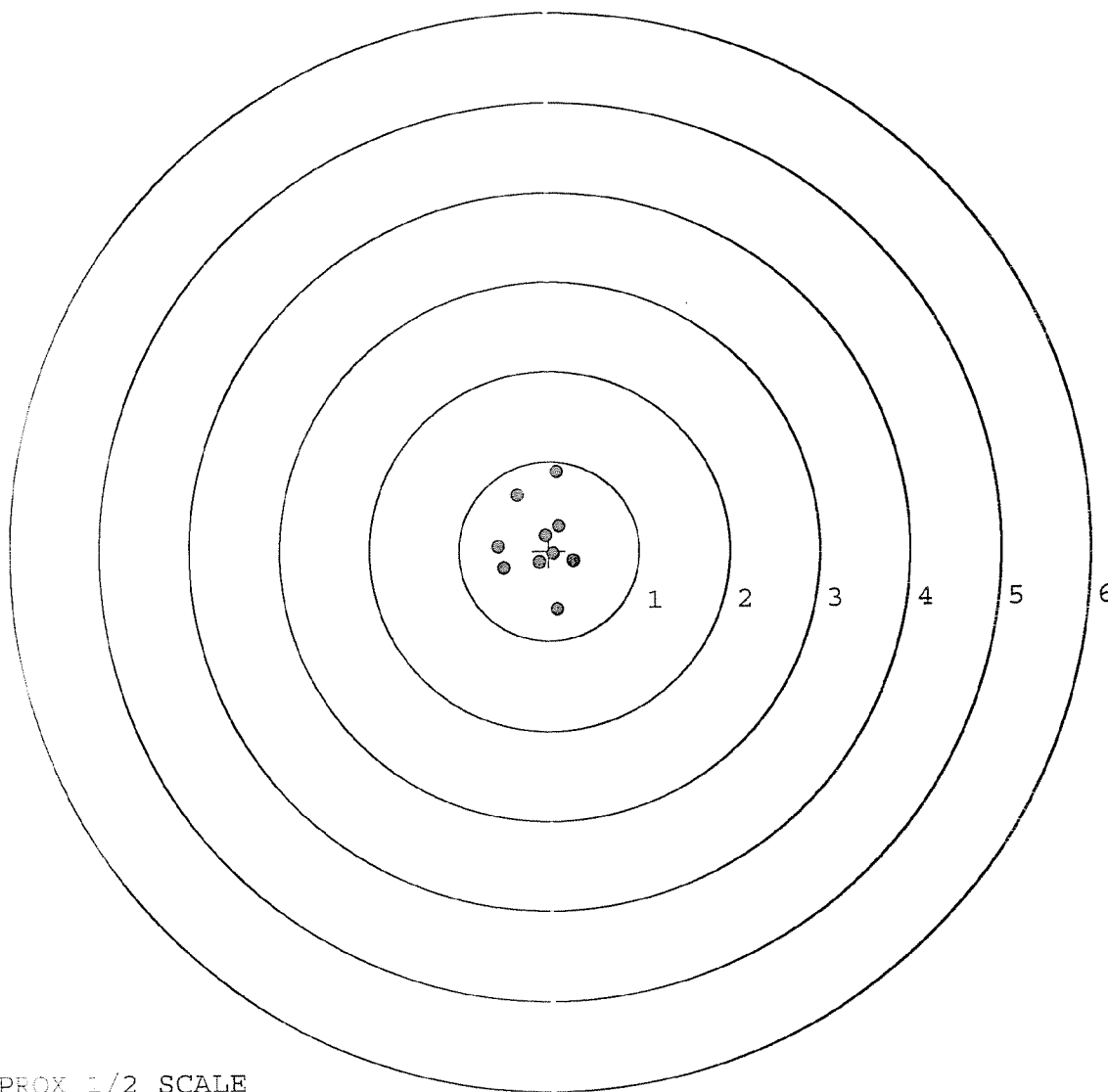


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591545. __0
 TARGET NUMBER: 2
 FILE DATE: 09/06/2006
 FILE TIME: 05:58

POINT#	X	Y
1:	0.089	0.884
2:	-0.352	0.622
3:	-0.565	0.047
4:	-0.506	-0.200
5:	0.093	-0.656
6:	0.268	-0.115
7:	0.111	0.278
8:	-0.043	0.168
9:	-0.110	-0.140
10:	0.053	-0.038

X CENTROID: -0.096
 Y CENTROID: 0.085
 POA TO CENTROID: 0.128
 HORZ SPREAD: 0.833
 VERT SPREAD: 1.540
 GROUP SPREAD: 1.540
 MIN RADIUS: 0.099
 MAX RADIUS: 0.820
 MEAN RADIUS: 0.437
 # IN 1 IN DIAMETER: 7
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

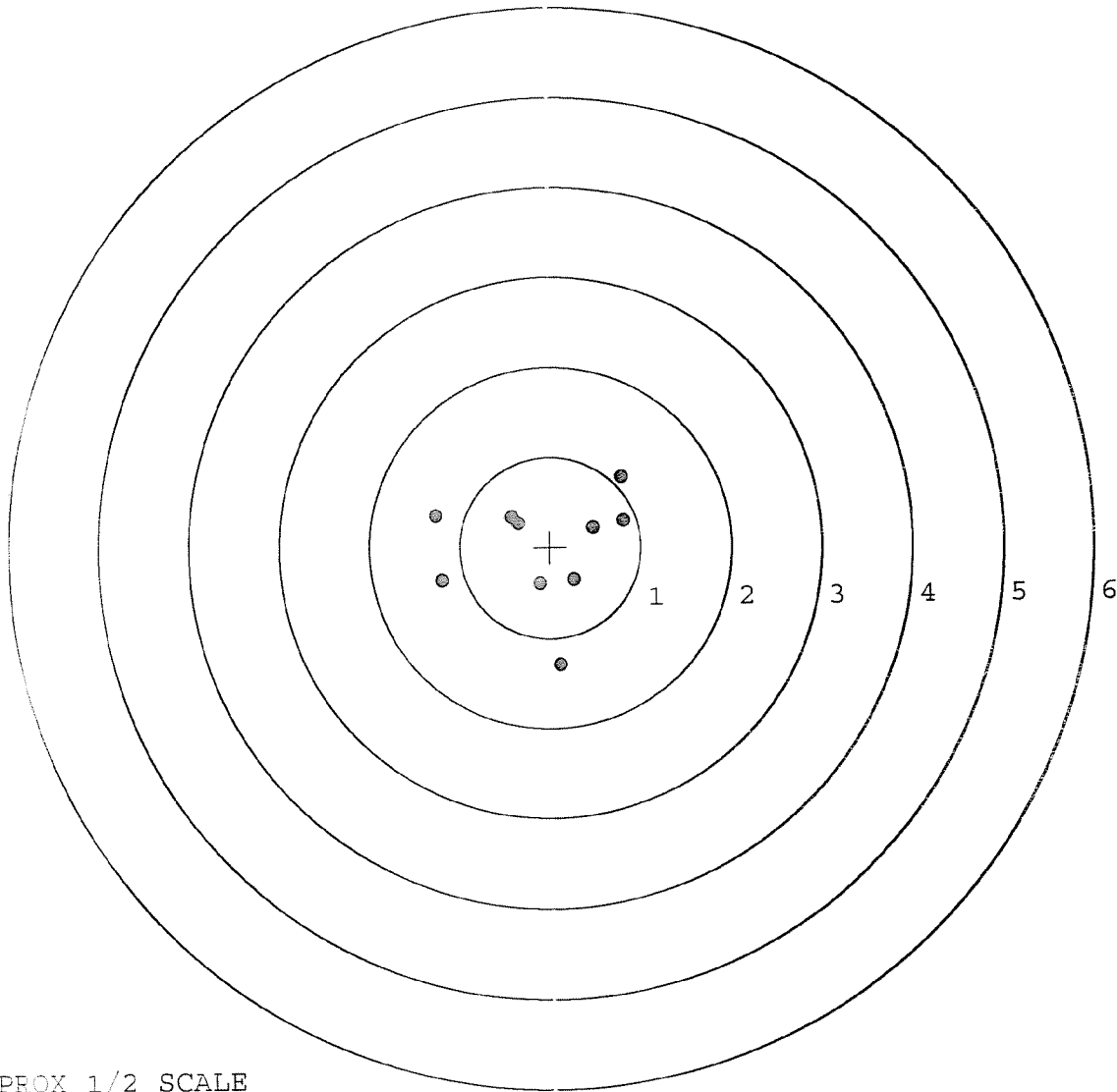


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591545. __0
 TARGET NUMBER: 3
 FILE DATE: 09/06/2006
 FILE TIME: 05:58

POINT#	X	Y
1:	0.108	-1.298
2:	-1.264	0.354
3:	-1.195	-0.366
4:	-0.421	0.339
5:	-0.116	-0.405
6:	0.265	-0.362
7:	0.787	0.777
8:	0.810	0.293
9:	0.475	0.217
10:	-0.352	0.261

X CENTROID: -0.090
 Y CENTROID: -0.019
 POA TO CENTROID: 0.092
 HORZ SPREAD: 2.074
 VERT SPREAD: 2.075
 GROUP SPREAD: 2.183
 MIN RADIUS: 0.383
 MAX RADIUS: 1.294
 MEAN RADIUS: 0.819
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 10

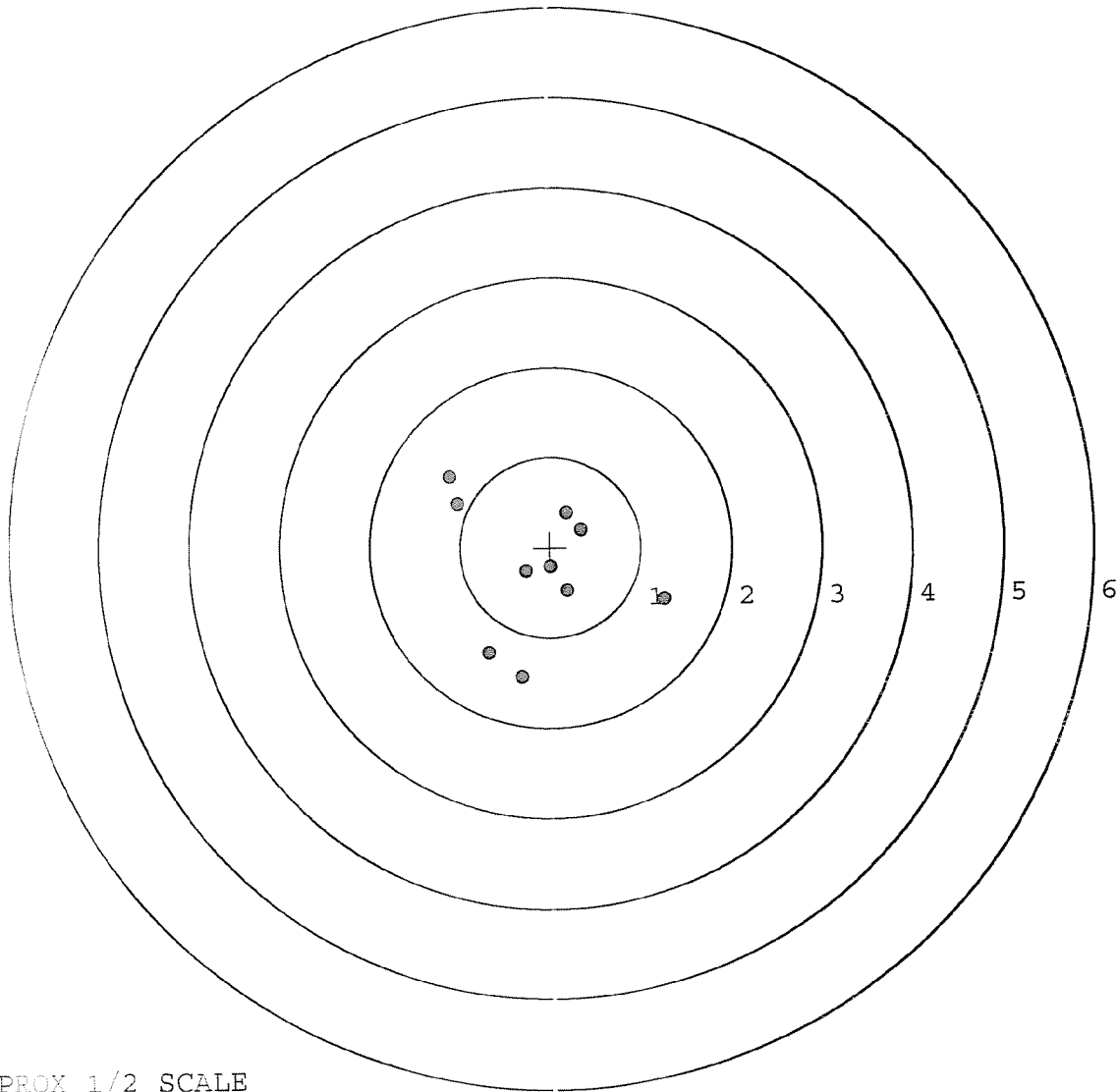


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591545. __0
 TARGET NUMBER: 4
 FILE DATE: 09/06/2006
 FILE TIME: 05:58

POINT#	X	Y
1:	-1.108	0.791
2:	-1.025	0.493
3:	-0.682	-1.164
4:	-0.323	-1.434
5:	1.255	-0.586
6:	0.189	-0.481
7:	0.006	-0.216
8:	-0.272	-0.266
9:	0.343	0.197
10:	0.185	0.384

X CENTROID: -0.143
 Y CENTROID: -0.228
 POA TO CENTROID: 0.269
 HORZ SPREAD: 2.363
 VERT SPREAD: 2.225
 GROUP SPREAD: 2.735
 MIN RADIUS: 0.134
 MAX RADIUS: 1.443
 MEAN RADIUS: 0.833
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 10

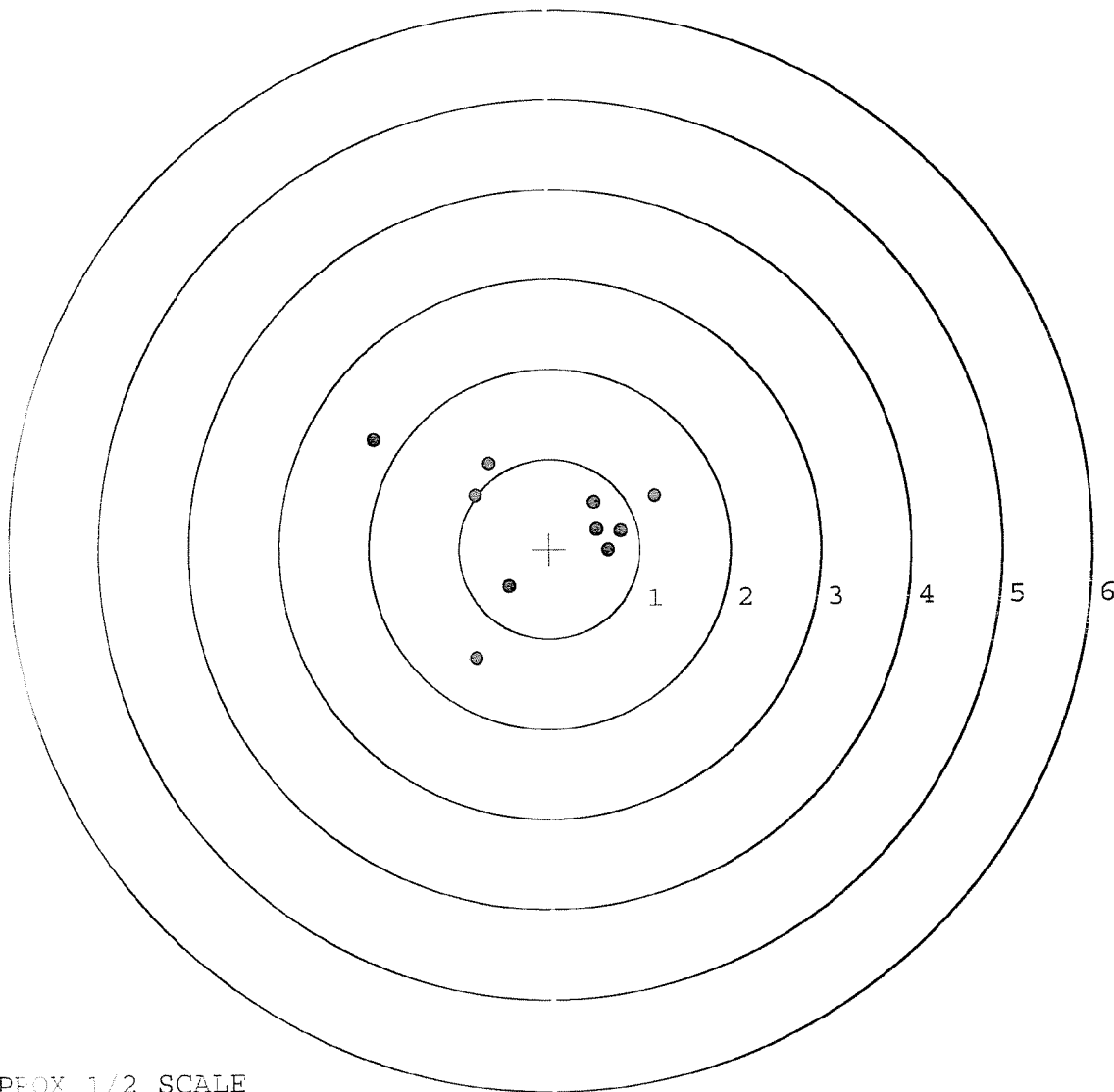


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591545. 0
 TARGET NUMBER: 5
 FILE DATE: 09/06/2006
 FILE TIME: 05:58

POINT#	X	Y
1:	-0.818	-1.215
2:	-0.451	-0.414
3:	-1.946	1.228
4:	-0.664	0.955
5:	-0.818	0.604
6:	1.163	0.582
7:	0.651	-0.019
8:	0.793	0.198
9:	0.495	0.520
10:	0.520	0.220

X CENTROID: -0.107
 Y CENTROID: 0.266
 POA TO CENTROID: 0.287
 HORZ SPREAD: 3.109
 VERT SPREAD: 2.443
 GROUP SPREAD: 3.175
 MIN RADIUS: 0.629
 MAX RADIUS: 2.075
 MEAN RADIUS: 1.046
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE