

6236257

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

- INSTRUCTION BOOK 3518

46 FORM

proof of purchase



owner registration sticker



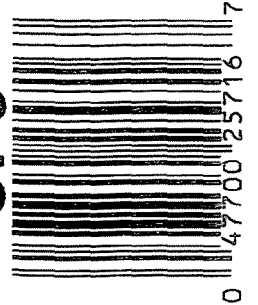
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236252

UPC



VERY IMPORTANT: This instruction book is enclosed to assure safe use of this item.

Remington®

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

Made in Illinois Reg. U.S. Pat. & tm. Off. Marca Registrada. Marque Deposee.

SERIAL NO. **J**
G6236252

ORDER NO. **25716**

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16WW

5716 G6236252

ORDER 25716

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

UPC



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

UPC



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SERIAL NO.



96236252

~~ISRAELI~~ GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # G6236252

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		7/22/02	RL
600	PROOF		7/22/02	RL
607	CHECK HEADSPACE		7/23/02	RL
610	DIS-ASSEMBLE GUN	MAGNA - FLUX INSPECTED JUL 23 2002	7/23/02	RL
612	MAGNAFLUX BARREL ACTION	OPERATOR <u>RL</u>		
	MAGNAFLUX BOLT			
615	ROLLMARK CALIBER		7/23/02	JD
617	DRILL AND TAP SIGHT HOLES		7-24-02	AC
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)		7-26	TA
	(BOLT)		7-26	TA
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		8/5/02	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8/5/02	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8/5/02	DA
	D) OIL FIRING PIN ASSEMBLY		8/5/02	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		8/5/02	DA

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4.5</u> <u>4.5</u> <u>4.0</u>	8-15-02	DA
CONT.	G) SAFETY OFF FORCE	<u>3.5</u> <u>3.9</u> <u>3.5</u>	8/15/02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.020</u> <u>.021</u> <u>.021</u>	8/15/02	DA
	J) ASSEMBLE STOCK		8-6-02	RW
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8/15/02	RL
	M) IRON SIGHT ALIGNMENT		8/15/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8/15/02	RL
640	GALLERY TEST AND TARGET		8-9-02	L
	A) MALFUNCTIONS		8-9-02	L
	B) PIERCED PRIMERS		8-9-02	L
645	INSPECT FOR LIVE AMMO		8-9-02	L
655	FINAL INSPECTION A) HEADSPACE		8/15/02	RW
	B) TRIGGER PULL	<u>229</u> <u>232</u> <u>229</u> <u>230</u> <u>223</u>	8/15/02	RL
	C) FUNCTION		8/15/02	RW
660	PACK		8-15-02	DA

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0147827 47866

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. G6236252DATE 8-1-02TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.51	2.26		2.60	MIN. SETTING,
PULL #2	2.28	2.31		2.54	NO AVG. OF 5
PULL #3	2.32	2.15		2.75	READINGS ACCEPT-
PULL #4	2.68	2.11		2.66	ABLE LESS THAN 2#
PULL #5	2.77	2.28		2.67	
TOTAL	12.56	11.11		13.22	
AVG.	2.51	2.22		2.64	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.31	3.30		
PULL #2	3.20	3.02		
PULL #3	3.34	3.05		
PULL #4	3.26	3.11		
PULL #5	3.37	3.40		
TOTAL	16.48	15.88		
AVG.	3.29	3.17		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.31	4.05		4.37
PULL #2	4.08	3.94		4.14
PULL #3	4.28	4.16		4.33
PULL #4	4.36	4.01		4.25
PULL #5	4.25	3.99		4.00
TOTAL	21.28	20.15		21.09
AVG.	4.25	4.03		4.21

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236252.__0
FILE DATE AND TIME: 08/10/2002 11:56

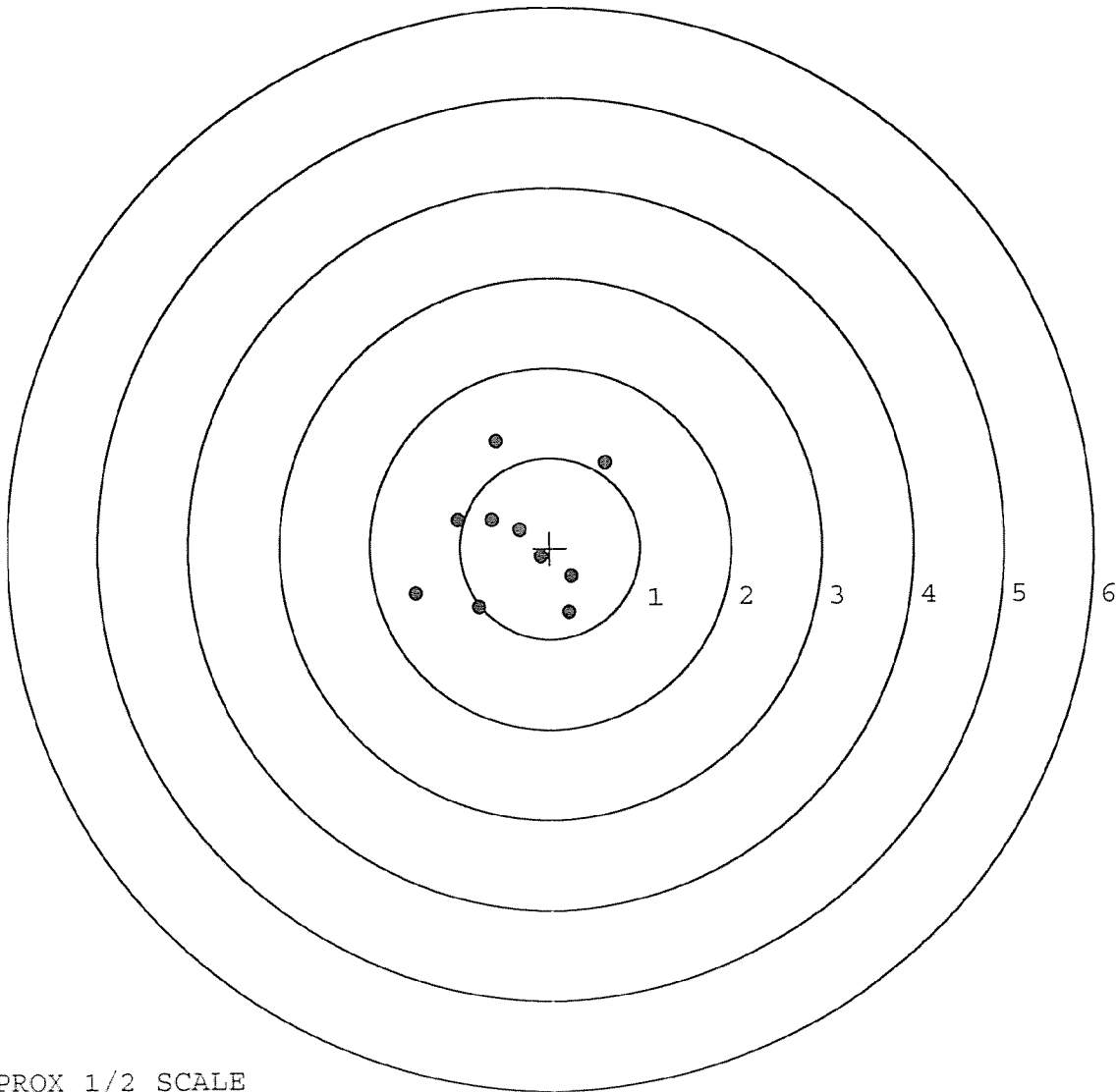
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.058
The Average Y Centroid of the Five Target Set:	0.069
The Average Point of Impact of the Five Target Set:	0.091
The Average Mean Radius of the Five Target Set:	0.698
The Distance from POA to Centroid Target #1:	0.396
The Distance from Centroid Target #2 to Centroid Target #1:	0.356
The Distance from Centroid Target #3 to Centroid Target #1:	0.360
The Distance from Centroid Target #4 to Centroid Target #1:	0.529
The Distance from Centroid Target #5 to Centroid Target #1:	0.442

SERIAL NUMBER: G6236252. __ 0
 TARGET NUMBER: 1
 FILE DATE: 08/10/2002
 FILE TIME: 11:56

X CENTROID: -0.391
 Y CENTROID: 0.066
 POA TO CENTROID: 0.396
 HORZ SPREAD: 2.118
 VERT SPREAD: 1.895
 GROUP SPREAD: 2.567
 MIN RADIUS: 0.149
 MAX RADIUS: 1.343
 MEAN RADIUS: 0.777
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.624	0.945
2:	-0.593	1.182
3:	-1.022	0.307
4:	-0.645	0.312
5:	-1.494	-0.506
6:	-0.790	-0.655
7:	0.213	-0.713
8:	0.240	-0.317
9:	-0.106	-0.099
10:	-0.336	0.204

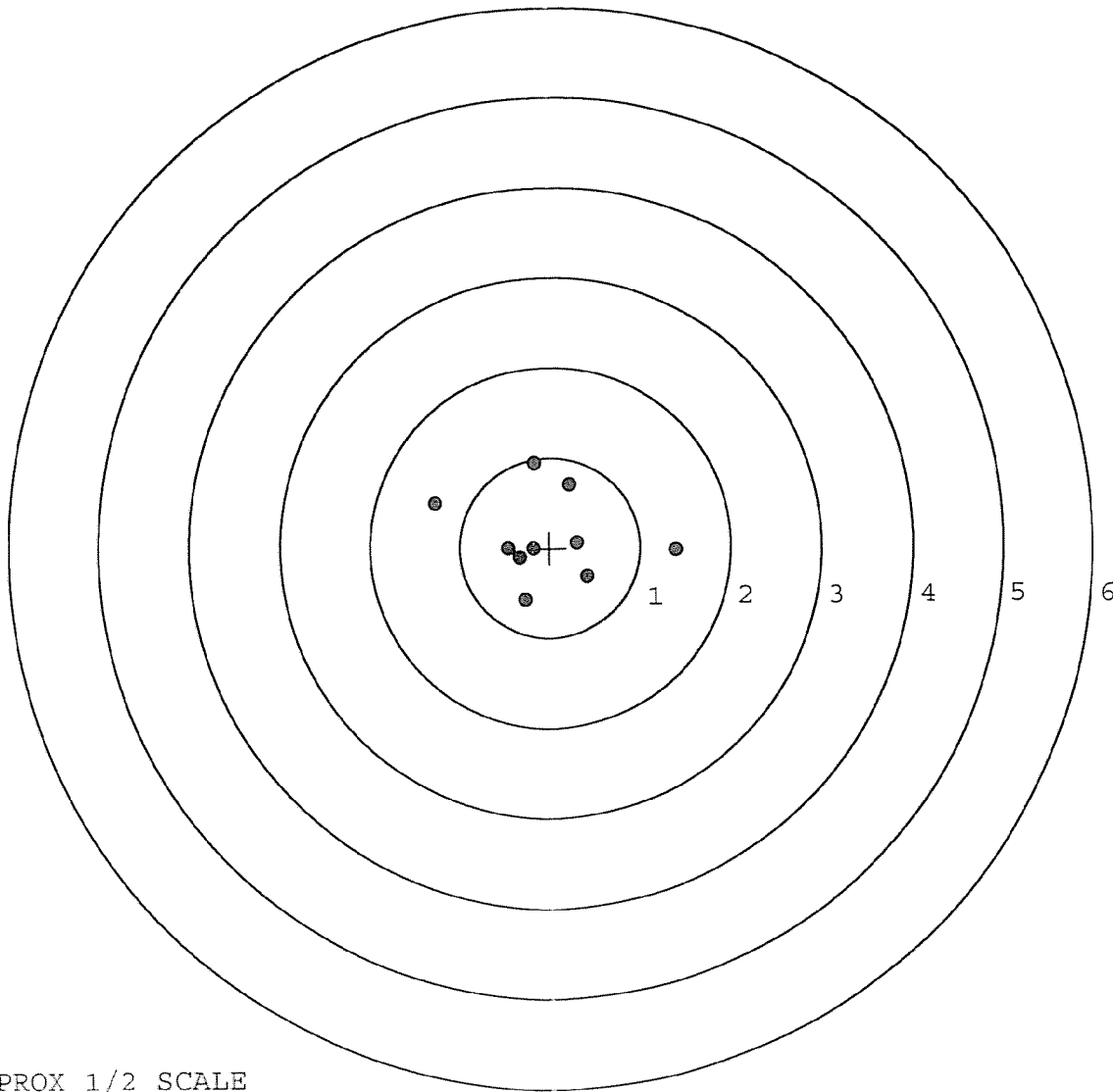


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236252. 0
 TARGET NUMBER: 2
 FILE DATE: 08/10/2002
 FILE TIME: 11:56

X CENTROID: -0.037
 Y CENTROID: 0.111
 POA TO CENTROID: 0.118
 HORZ SPREAD: 2.672
 VERT SPREAD: 1.524
 GROUP SPREAD: 2.725
 MIN RADIUS: 0.191
 MAX RADIUS: 1.438
 MEAN RADIUS: 0.695
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.224	0.701
2:	1.393	-0.034
3:	0.303	0.054
4:	0.416	-0.333
5:	-0.172	0.943
6:	-1.279	0.500
7:	-0.278	-0.581
8:	-0.182	-0.013
9:	-0.464	-0.013
10:	-0.335	-0.110



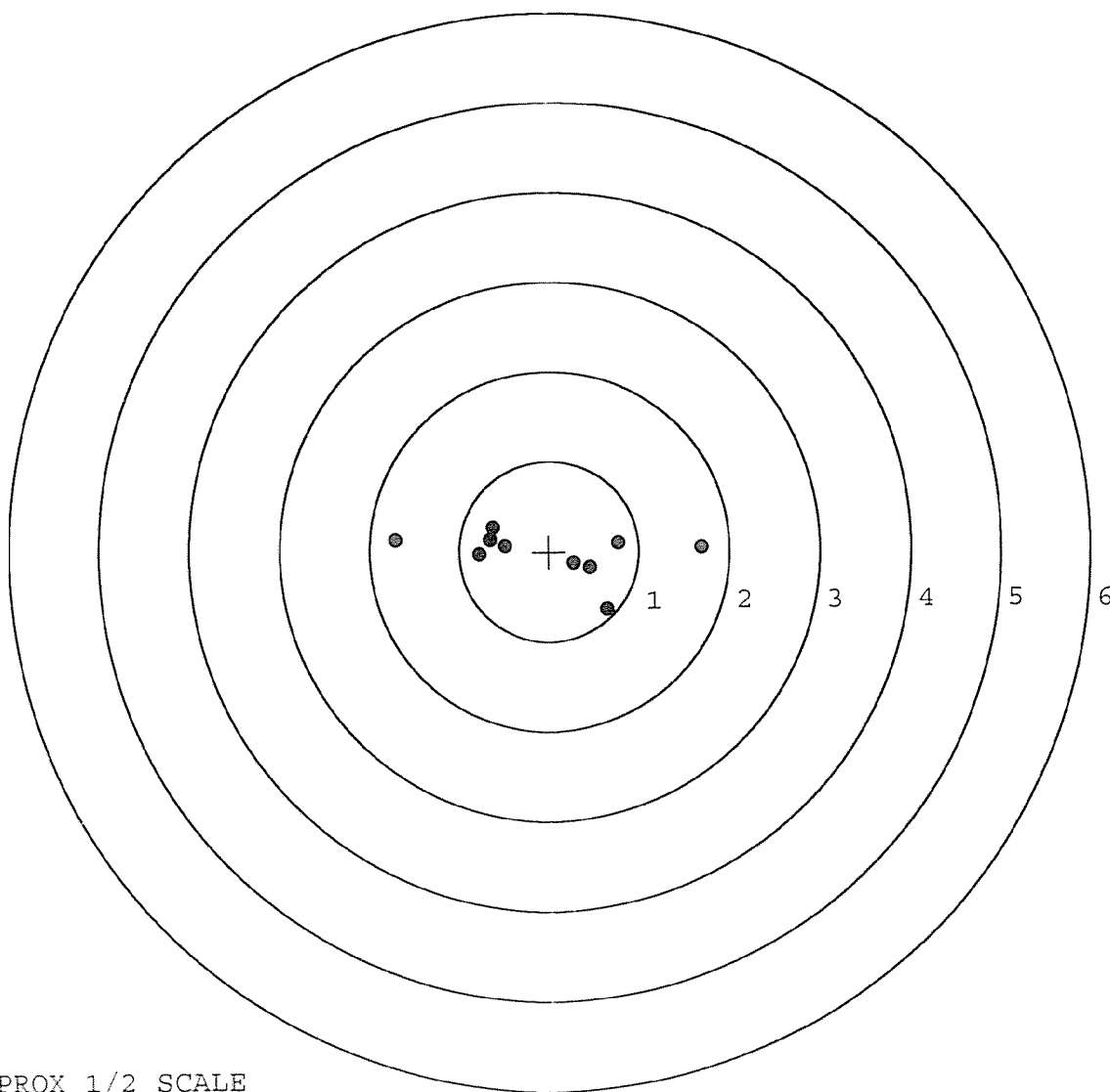
TARGET APPROX 1/2 SCALE

BARBER - M24 0147832

SERIAL NUMBER: G6236252. __0
 TARGET NUMBER: 3
 FILE DATE: 08/10/2002
 FILE TIME: 11:56

X CENTROID: -0.043
 Y CENTROID: -0.028
 POA TO CENTROID: 0.052
 HORZ SPREAD: 3.403
 VERT SPREAD: 0.914
 GROUP SPREAD: 3.404
 MIN RADIUS: 0.333
 MAX RADIUS: 1.733
 MEAN RADIUS: 0.850
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	1.689	0.036
2:	0.772	0.091
3:	0.644	-0.652
4:	0.274	-0.131
5:	-1.714	0.129
6:	-0.622	0.262
7:	-0.778	-0.035
8:	-0.493	0.064
9:	-0.660	0.133
10:	0.455	-0.181



TARGET APPROX 1/2 SCALE

BARBER - M24 0147833

SERIAL NUMBER: G6236252. __0

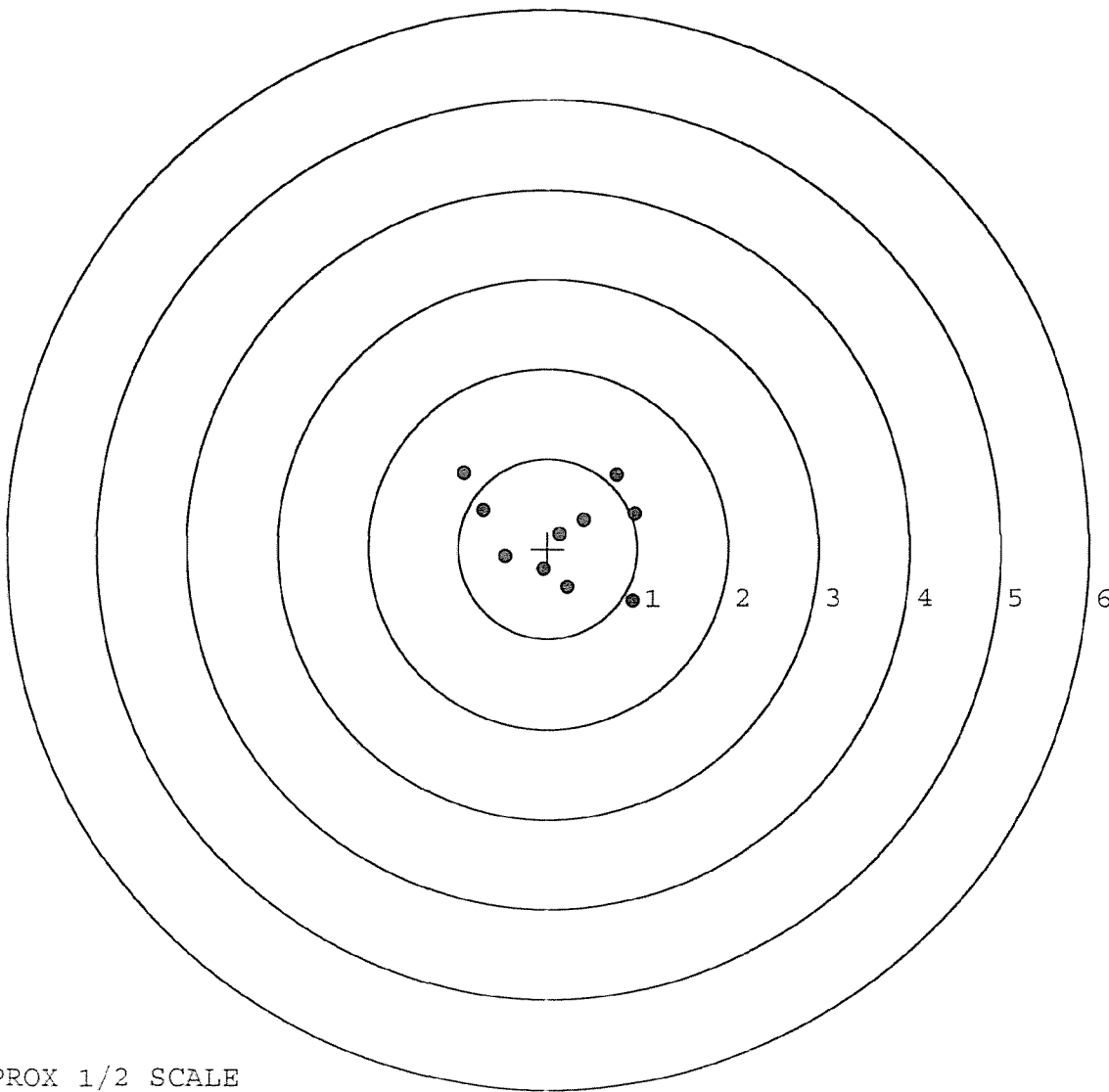
TARGET NUMBER: 4

FILE DATE: 08/10/2002

FILE TIME: 11:56

{ CENTROID: 0.129
 { CENTROID: 0.163
 POA TO CENTROID: 0.208
 IORZ SPREAD: 1.904
 VERT SPREAD: 1.419
 GROUP SPREAD: 2.358
 MIN RADIUS: 0.013
 MAX RADIUS: 1.262
 MEAN RADIUS: 0.707
 ‡ IN 1 IN DIAMETER: 3
 ‡ IN 2 IN DIAMETER: 8
 ‡ in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.779	0.821
2:	0.968	0.388
3:	0.947	-0.580
4:	-0.936	0.839
5:	-0.717	0.423
6:	0.407	0.325
7:	0.225	-0.433
8:	-0.050	-0.227
9:	-0.474	-0.088
10:	0.142	0.161

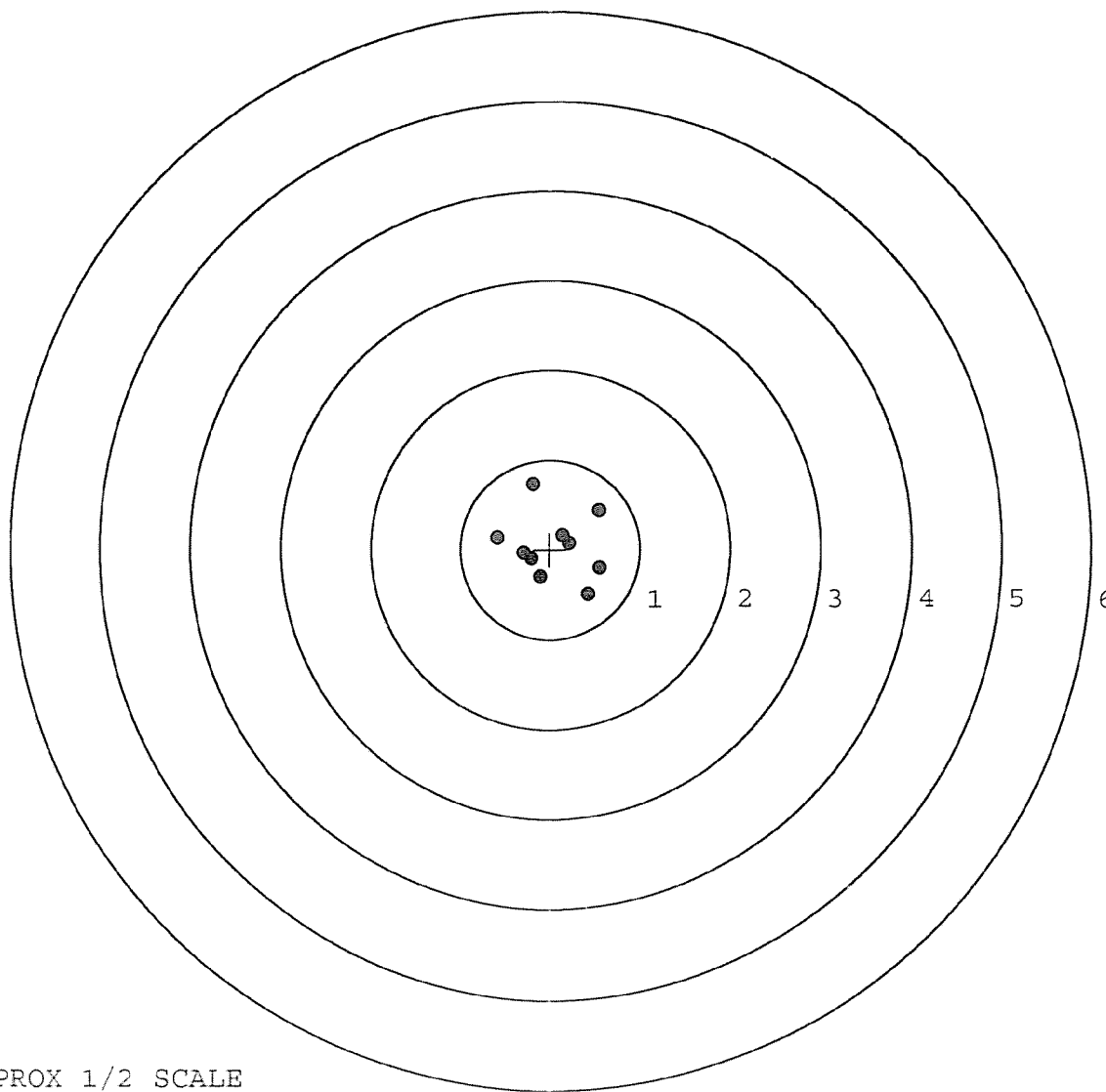


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236252. __0
 TARGET NUMBER: 5
 FILE DATE: 08/10/2002
 FILE TIME: 11:56

X CENTROID: 0.050
 Y CENTROID: 0.035
 POA TO CENTROID: 0.061
 HORZ SPREAD: 1.146
 VERT SPREAD: 1.231
 GROUP SPREAD: 1.379
 MIN RADIUS: 0.152
 MAX RADIUS: 0.734
 MEAN RADIUS: 0.461
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.552	0.435
2:	0.143	0.155
3:	-0.190	0.728
4:	-0.588	0.133
5:	-0.299	-0.046
6:	-0.113	-0.310
7:	0.431	-0.503
8:	0.558	-0.211
9:	0.219	0.071
10:	-0.212	-0.104



TARGET APPROX 1/2 SCALE