

G 623 6273

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



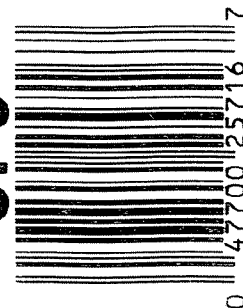
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236273

UPC



VERY IMPORTANT
 Installation - Read
 Instructions to ensure
 safe use of this
 product

Remington®

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

46

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

SERIAL NO. **66236273**

ORDER NO. **25716**

13RW

5716 66236273

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

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SERIAL NO.



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 6623 6273

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/23/02	PL
600	PROOF		8-26-02	AK
607	CHECK HEADSPACE	MAGNA - FLUX INSPECTED	8-26-02	AK
610	DIS-ASSEMBLE GUN	AUG 26 2002	8/26/02	PL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>NRB</u>		
615	ROLLMARK CALIBER		8/27/02	DR
617	DRILL AND TAP SIGHT HOLES		8-28-02	AK
620	APPLY COATINGS (BARREL ACTION)		9-10	TA
	(BOLT)		9-10	TA
625	FINAL ASSEMBLY		9/18/02	DTA
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9/18/02	DTA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9/18/02	DTA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9/18/02	DTA
	D) OIL FIRING PIN ASSEMBLY		9/18/02	DTA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		10/4/02	PL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.0</u> <u>5.5</u>	9/27/02	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	9/27/02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		10/4/02	RL
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.020</u> <u>.021</u>	9/27/02	DA
	J) ASSEMBLE STOCK		9-18-02	RL
	K) ASSEMBLE SWIVEL STUDS		10/4/02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10/4/02	RL
	M) IRON SIGHT ALIGNMENT		10/4/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10/4/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	9/24/02	TRW
	MALFUNCTION	CORRECTION	9/24/02	TRW
	MALFUNCTION	CORRECTION	9/24/02	TRW
	MALFUNCTION	CORRECTION	9/24/02	TRW
	MALFUNCTION	CORRECTION	9/24/02	TRW
645	INSPECT FOR LIVE AMMO		9/24/02	TRW
655	FINAL INSPECTION A) HEADSPACE		10/4/02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.65</u> <u>2.65</u> <u>2.64</u> <u>2.71</u> <u>2.65</u>	10/4/02	RL
	C) FUNCTION		10/4/02	RL
660	PACK		10/4/02	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. G6736273

DATE 9-16-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.33	2.48		2.62	MIN. SETTING,
PULL #2	2.37	2.46		2.72	NO AVG. OF 5
PULL #3	2.35	2.30		2.61	READINGS ACCEPT-
PULL #4	2.34	2.37		2.60	ABLE LESS THAN 2
PULL #5	2.43	2.28		2.29	
TOTAL	11.82	11.89		12.84	
AVG.	2.36	2.37		2.56	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.30	3.10		
PULL #2	3.19	3.34		
PULL #3	3.28	3.17		
PULL #4	3.10	3.17		
PULL #5	3.39	2.92		
TOTAL	16.26	15.70		
AVG.	3.25	3.14		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURA
PULL #1	4.20	4.27		4.19
PULL #2	4.21	4.12		4.15
PULL #3	3.91	4.11		4.17
PULL #4	4.20	4.08		4.29
PULL #5	4.10	4.22		4.18
TOTAL	20.62	20.80		20.98
AVG.	4.12	4.16		4.19

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236273.___0
FILE DATE AND TIME: 09/25/2002 12:21

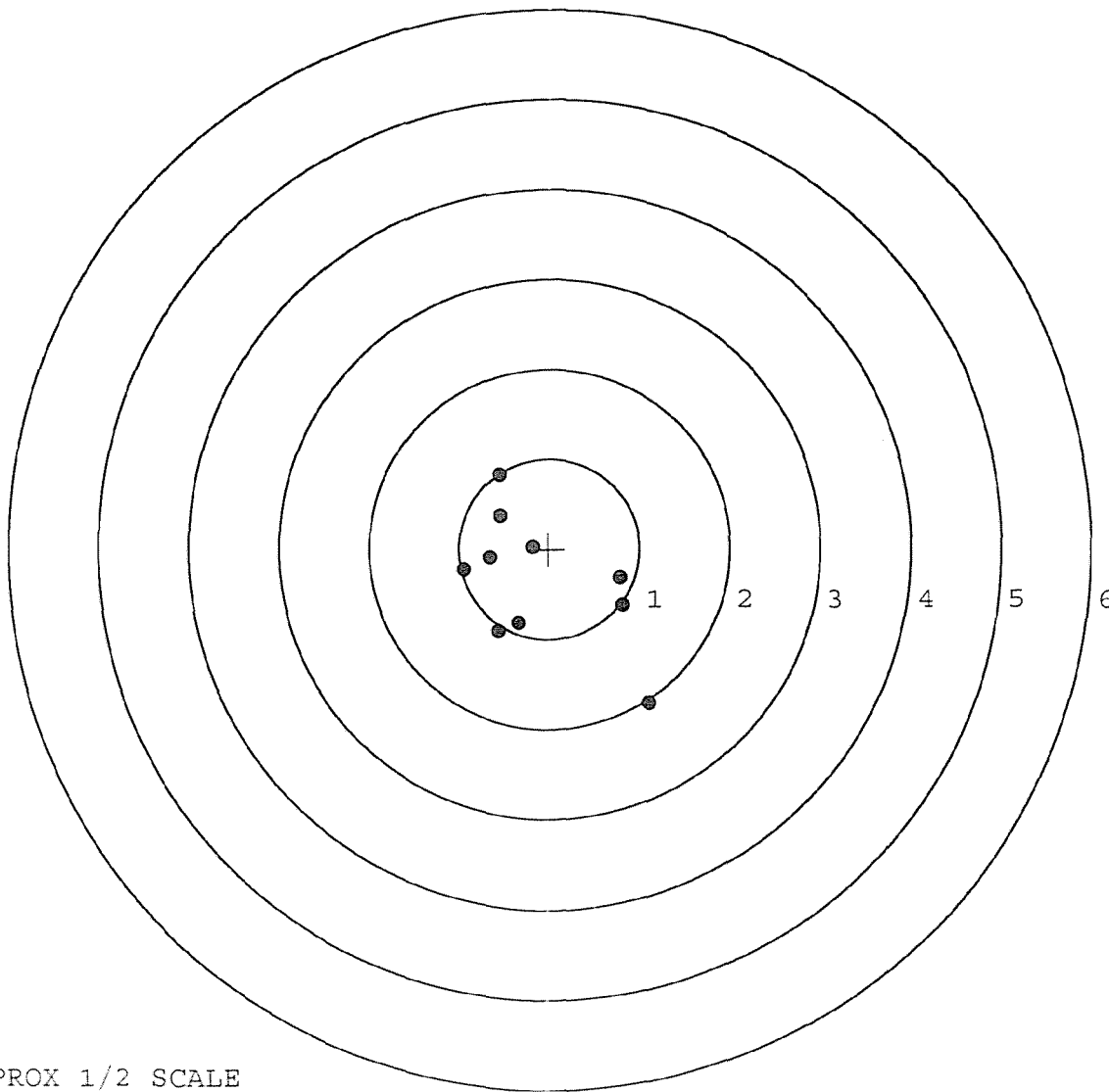
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.030
The Average Y Centroid of the Five Target Set:	-0.186
The Average Point of Impact of the Five Target Set:	0.188
The Average Mean Radius of the Five Target Set:	0.793
The Distance from POA to Centroid Target #1:	0.367
The Distance from Centroid Target #2 to Centroid Target #1:	0.276
The Distance from Centroid Target #3 to Centroid Target #1:	0.355
The Distance from Centroid Target #4 to Centroid Target #1:	0.087
The Distance from Centroid Target #5 to Centroid Target #1:	0.257

SERIAL NUMBER: G6236273. __0
TARGET NUMBER: 1
FILE DATE: 09/25/2002
FILE TIME: 12:21

X CENTROID: -0.102
Y CENTROID: -0.353
POA TO CENTROID: 0.367
HORZ SPREAD: 2.061
VERT SPREAD: 2.537
GROUP SPREAD: 3.035
MIN RADIUS: 0.381
MAX RADIUS: 1.830
MEAN RADIUS: 0.887
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.119	-1.716
2:	0.815	-0.629
3:	0.793	-0.320
4:	-0.559	-0.916
5:	-0.328	-0.826
6:	-0.942	-0.234
7:	-0.177	0.021
8:	-0.545	0.370
9:	-0.547	0.821
10:	-0.651	-0.098

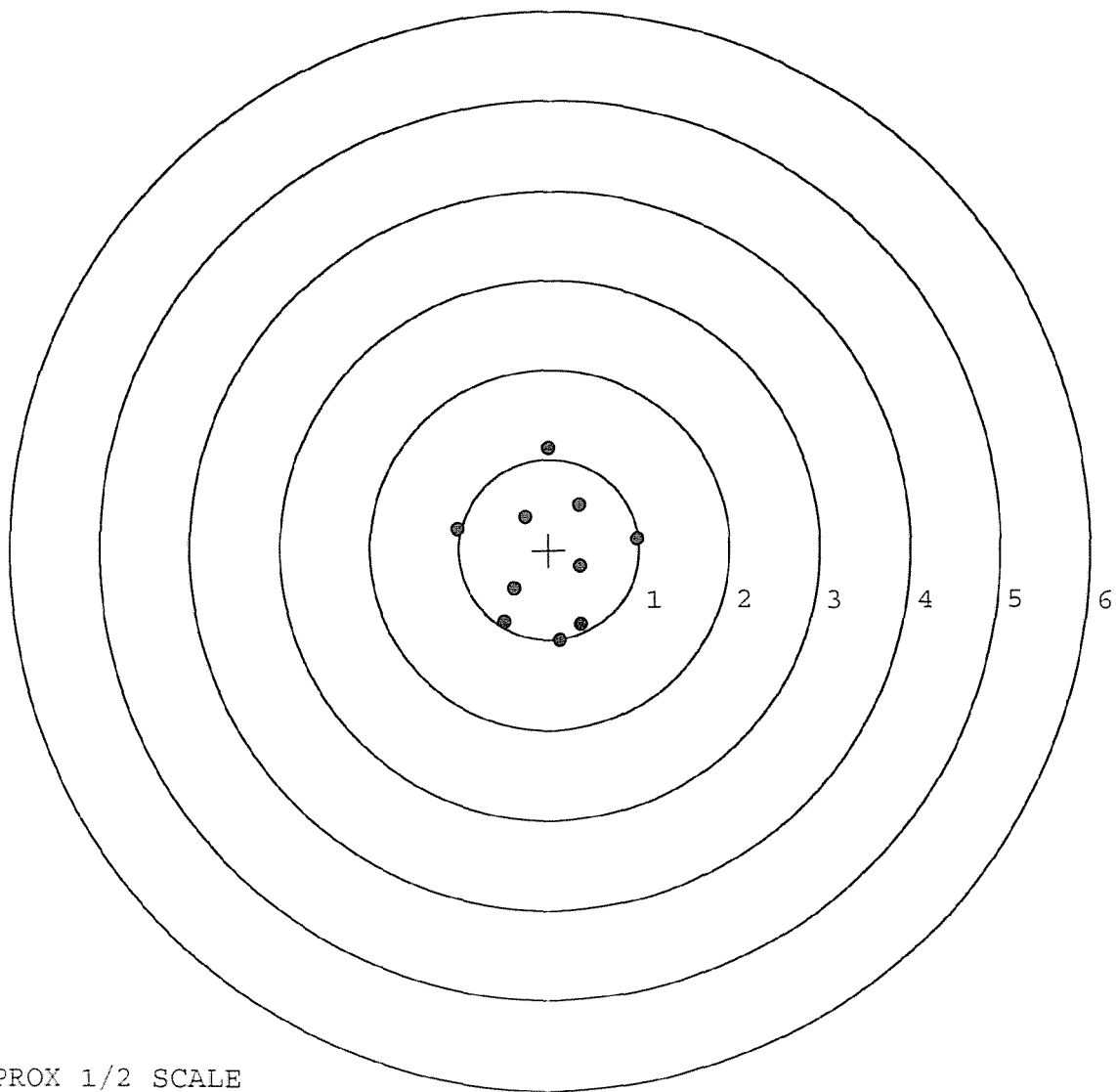


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236273. __0
TARGET NUMBER: 2
FILE DATE: 09/25/2002
FILE TIME: 12:21

POINT#	X	Y
1:	0.363	-0.838
2:	0.128	-1.011
3:	-0.490	-0.809
4:	-0.389	-0.440
5:	0.347	-0.187
6:	0.974	0.122
7:	0.339	0.499
8:	-0.016	1.131
9:	-0.270	0.360
10:	-1.024	0.221

X CENTROID: -0.004
Y CENTROID: -0.095
POA TO CENTROID: 0.095
HORZ SPREAD: 1.998
VERT SPREAD: 2.142
GROUP SPREAD: 2.147
MIN RADIUS: 0.363
MAX RADIUS: 1.226
MEAN RADIUS: 0.801
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

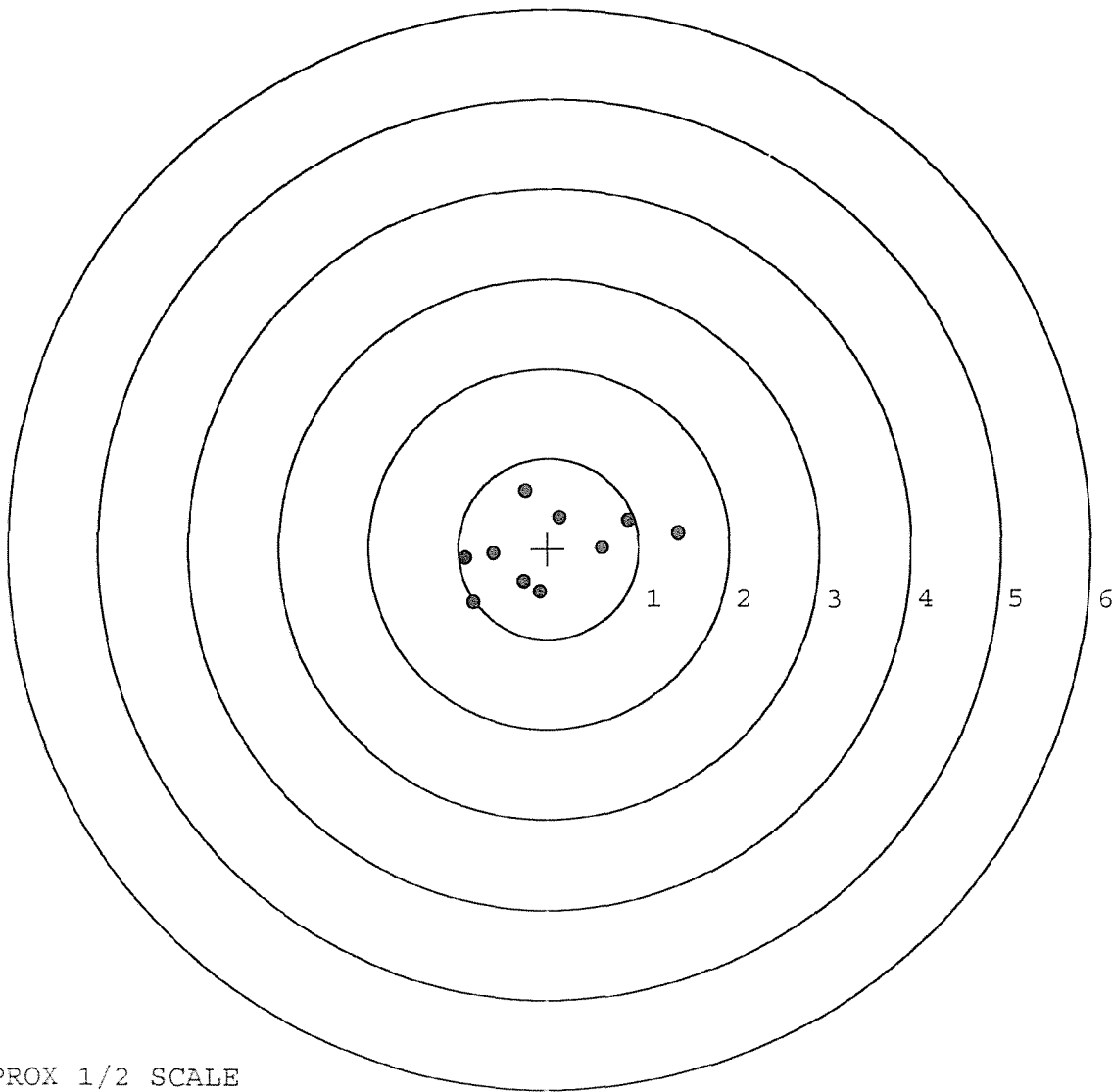


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236273. __0
TARGET NUMBER: 3
FILE DATE: 09/25/2002
FILE TIME: 12:21

X CENTROID: 0.006
Y CENTROID: -0.015
POA TO CENTROID: 0.016
HORZ SPREAD: 2.354
VERT SPREAD: 1.248
GROUP SPREAD: 2.393
MIN RADIUS: 0.374
MAX RADIUS: 1.439
MEAN RADIUS: 0.755
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.432	0.172
2:	0.879	0.308
3:	0.599	0.011
4:	0.124	0.340
5:	-0.256	0.646
6:	-0.922	-0.113
7:	-0.610	-0.062
8:	-0.271	-0.367
9:	-0.087	-0.482
10:	-0.832	-0.602

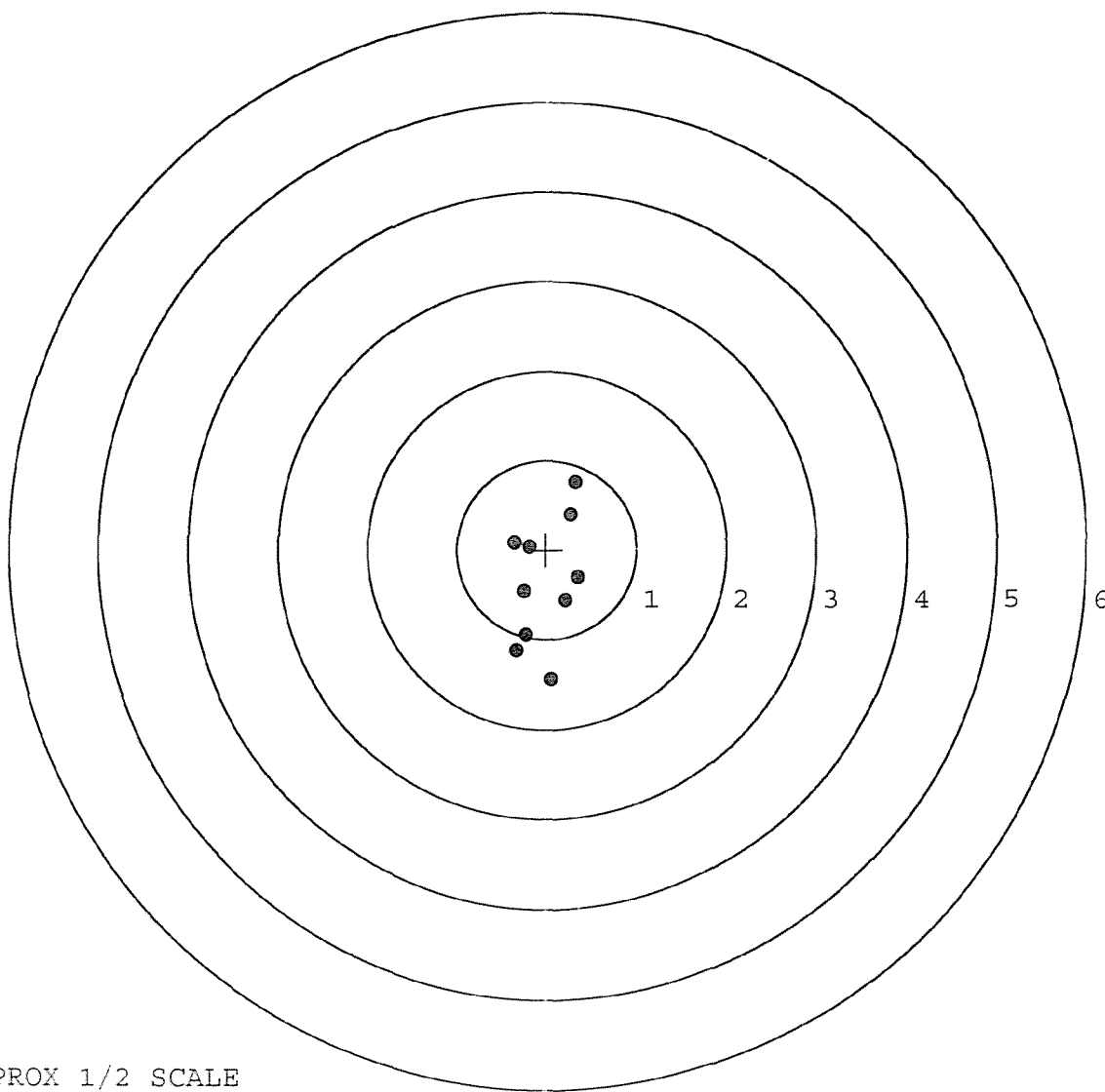


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236273. __0
TARGET NUMBER: 4
FILE DATE: 09/25/2002
FILE TIME: 12:21

X CENTROID: -0.015
Y CENTROID: -0.361
POA TO CENTROID: 0.361
HORZ SPREAD: 0.714
VERT SPREAD: 2.205
GROUP SPREAD: 2.222
MIN RADIUS: 0.260
MAX RADIUS: 1.168
MEAN RADIUS: 0.648
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.054	-1.448
2:	-0.336	-1.131
3:	-0.233	-0.955
4:	-0.252	-0.468
5:	0.214	-0.571
6:	0.354	-0.308
7:	-0.360	0.085
8:	0.268	0.396
9:	0.325	0.757
10:	-0.188	0.038

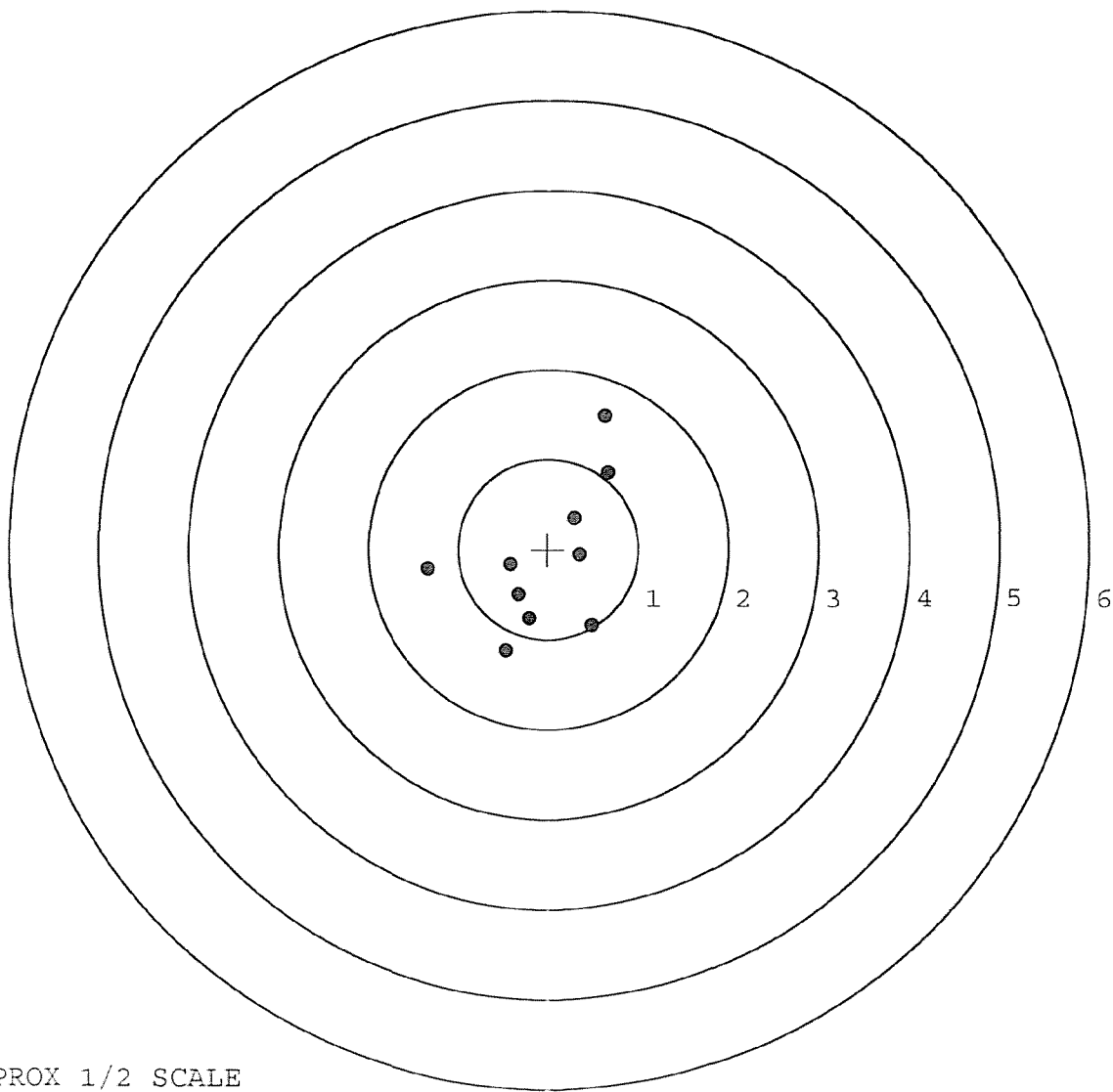


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236273.___0
TARGET NUMBER: 5
FILE DATE: 09/25/2002
FILE TIME: 12:21

X CENTROID: -0.033
Y CENTROID: -0.105
POA TO CENTROID: 0.110
HORZ SPREAD: 2.016
VERT SPREAD: 2.605
GROUP SPREAD: 2.828
MIN RADIUS: 0.387
MAX RADIUS: 1.715
MEAN RADIUS: 0.876
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.490	-0.853
2:	-0.469	-1.129
3:	-1.345	-0.219
4:	-0.414	-0.173
5:	-0.330	-0.505
6:	-0.211	-0.772
7:	0.356	-0.065
8:	0.292	0.344
9:	0.671	0.842
10:	0.632	1.476



TARGET APPROX 1/2 SCALE