

G6285932

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



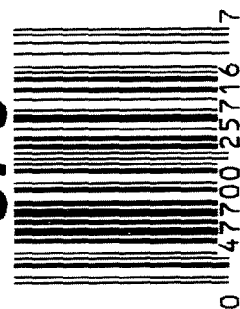
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6285932

UPC



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

Remington®

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

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BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

SERIAL NO.
G6285932

DD

ORDER NO.
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Made in Ilion, NY Reg. U.S. Pat & tm. Off. Marca Registrada Marque Deposee.



5716 G6285932

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M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G628 5932

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-14-02	RL
600	PROOF		11-18-02	Ac
607	CHECK HEADSPACE		11-18-02	Ac
610	DIS-ASSEMBLE GUN		11-19-02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	MAGNAFLUX INSPECTED NOV 20 2002 OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		11-22-02	SB
617	DRILL AND TAP SIGHT HOLES		11-22-02	TRLW
620	APPLY COATINGS (BARREL ACTION)		12-5	TR
	(BOLT)		12-5	TR
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		2-3-04	Ac
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-3-04	Ac
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-3-04	Ac
	D) OIL FIRING PIN ASSEMBLY		2-3-04	Ac
	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>18</u> <u>7</u> <u>7</u>	<u>8/6/03</u>	<u>RW</u>
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2</u> <u>2</u> <u>2</u>	<u>8/6/03</u>	<u>RW</u>
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.0225</u> <u>.022</u>	<u>8/6/03</u>	<u>RW</u>
	J) ASSEMBLE STOCK		<u>5-15-03</u>	<u>RW</u>
	K) ASSEMBLE SWIVEL STUDS		<u>2-16-04</u>	<u>RW</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>2-3-04</u>	<u>RW</u>
	M) IRON SIGHT ALIGNMENT		<u>2-3-04</u>	<u>RW</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>2-3-04</u>	<u>RW</u>
640	GALLERY TEST AND TARGET	PASS FAIL	<u>5-28-03</u>	<u>TRW</u>
	MALFUNCTION	CORRECTION	<u>5-28-03</u>	<u>TRW</u>
	MALFUNCTION	CORRECTION	<u>5-28-03</u>	<u>TRW</u>
	MALFUNCTION	CORRECTION	<u>5-28-03</u>	<u>TRW</u>
	MALFUNCTION	CORRECTION	<u>5-28-03</u>	<u>TRW</u>
645	INSPECT FOR LIVE AMMO		<u>5-28-03</u>	<u>TRW</u>
655	FINAL INSPECTION A) HEADSPACE		<u>8/6/03</u>	<u>RW</u>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.67</u> <u>2.11</u> <u>2.34</u> <u>2.47</u> <u>2.28</u>	<u>8/6/03</u>	<u>RW</u>
	C) FUNCTION		<u>8/6/03</u>	<u>RW</u>
660	PACK			

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575 & 580	ASSEMBLE ACTION AND STOCK			
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	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD			
	C) INSPECT EJECTOR HOLE FOR CHAMFER			
	D) OIL FIRING PIN ASSEMBLY			
	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>5.5</u> <u>5.9</u> <u>5.9</u>	2/12/04	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.9</u> <u>3.9</u> <u>3.9</u>	2/12/04	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.1024</u> <u>.1024</u> <u>.1024</u>	2/12/04	DA
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		2-16-04	AW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640	GALLERY TEST AND TARGET	PASS FAIL		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
645	INSPECT FOR LIVE AMMO			
655	FINAL INSPECTION A) HEADSPACE		2-16-04	AW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.69</u> <u>2.58</u> <u>2.77</u> <u>2.71</u> <u>2.44</u>	2/12/04	DA
	C) FUNCTION		2-16-04	AW
660	PACK		2/19/04	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 1-8-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.67	2.24		2.39	
PULL #2	2.64	2.42		2.37	
PULL #3	2.91	2.47		2.44	
PULL #4	2.71	2.61		2.44	
PULL #5	2.70	2.69		2.33	
TOTAL	13.63	12.43		11.97	
AVERAGE	2.72	2.48		2.39	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.48	3.34		
PULL #2	3.35	3.19		
PULL #3	3.31	3.34		
PULL #4	3.44	3.24		
PULL #5	3.36	3.33		
TOTAL	16.94	16.44		
AVERAGE	3.38	3.28		

	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	4.22	4.01		4.16
PULL #2	4.26	3.89		4.19
PULL #3	4.11	4.13		4.27
PULL #4	4.08	3.82		4.26
PULL #5	4.09	4.05		4.27
TOTAL	20.76	19.90		21.15
AVERAGE	4.15	3.98		4.23

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

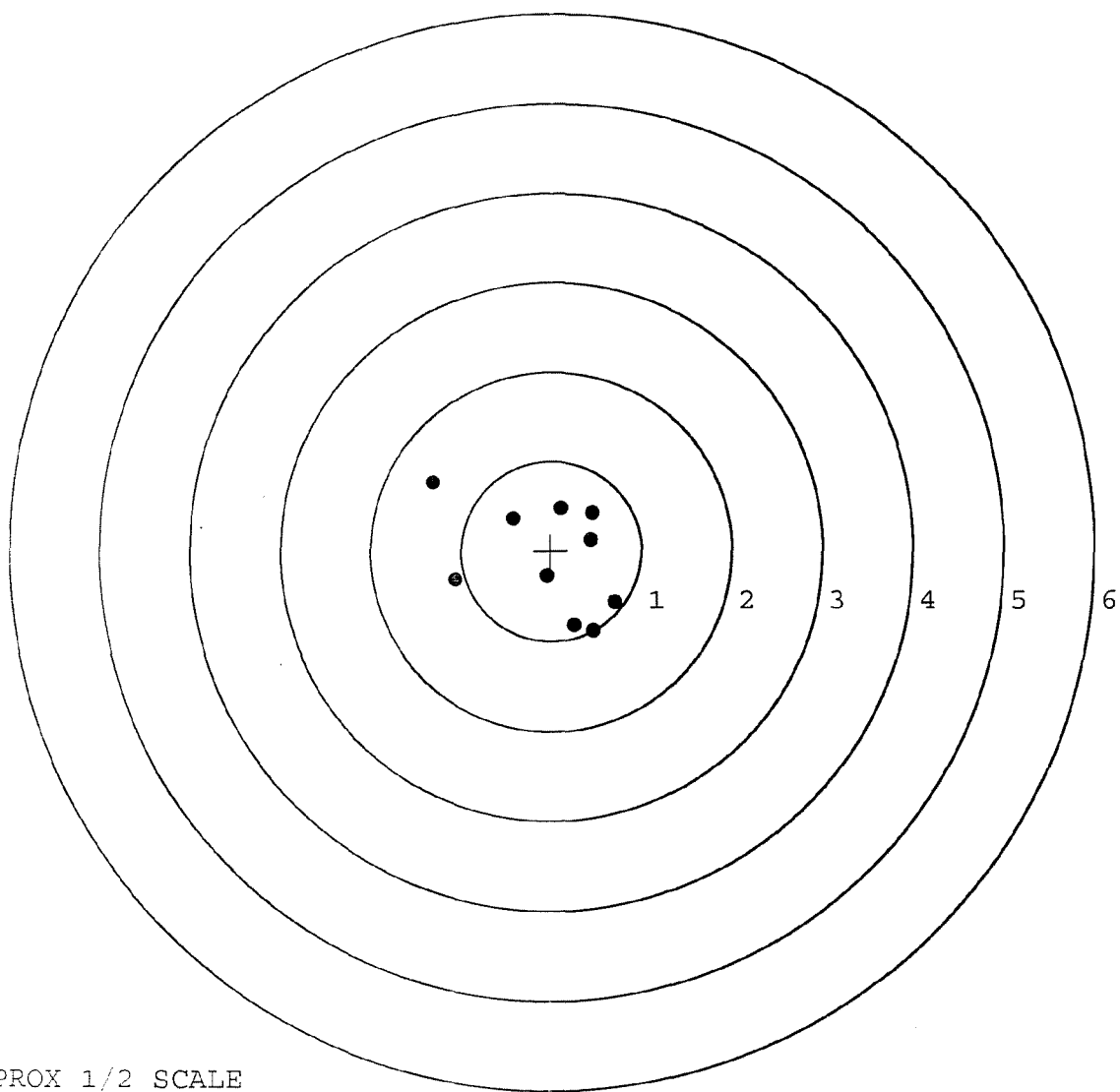
FIREARM SERIAL NUMBER / DATASET NAME: G6285932.___0

FILE DATE AND TIME: 02/05/2004 08:00

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.059
The Average Y Centroid of the Five Target Set:	-0.108
The Average Point of Impact of the Five Target Set:	0.124
The Average Mean Radius of the Five Target Set:	0.657
The Distance from POA to Centroid Target #1:	0.086
The Distance from Centroid Target #2 to Centroid Target #1:	0.025
The Distance from Centroid Target #3 to Centroid Target #1:	0.067
The Distance from Centroid Target #4 to Centroid Target #1:	0.202
The Distance from Centroid Target #5 to Centroid Target #1:	0.140

SERIAL NUMBER: G6285932. __0	POINT#	X	Y
TARGET NUMBER: 1	1:	0.472	-0.893
FILE DATE: 02/05/2004	2:	0.254	-0.828
FILE TIME: 08:00	3:	0.709	-0.577
	4:	-0.042	-0.284
X CENTROID: -0.040	5:	0.439	0.122
Y CENTROID: -0.076	6:	0.454	0.424
POA TO CENTROID: 0.086	7:	0.111	0.480
HORZ SPREAD: 2.022	8:	-0.420	0.363
VERT SPREAD: 1.659	9:	-1.065	-0.330
GROUP SPREAD: 2.437	10:	-1.313	0.766
MIN RADIUS: 0.208			
MAX RADIUS: 1.526			
MEAN RADIUS: 0.784			
# IN 1 IN DIAMETER: 1			
# IN 2 IN DIAMETER: 8			
# in 3 IN DIAMETER: 9			



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6285932. __0

TARGET NUMBER: 2

FILE DATE: 02/05/2004

FILE TIME: 08:00

POINT#	X	Y
1:	0.048	-1.067
2:	0.753	-0.389
3:	0.722	0.245
4:	0.134	-0.079
5:	-0.164	0.075
6:	-0.724	-0.760
7:	-1.013	0.148
8:	-0.697	0.494
9:	-0.141	1.003
10:	0.592	-0.191

X CENTROID: -0.049

Y CENTROID: -0.052

POA TO CENTROID: 0.072

HORZ SPREAD: 1.766

VERT SPREAD: 2.070

GROUP SPREAD: 2.079

MIN RADIUS: 0.171

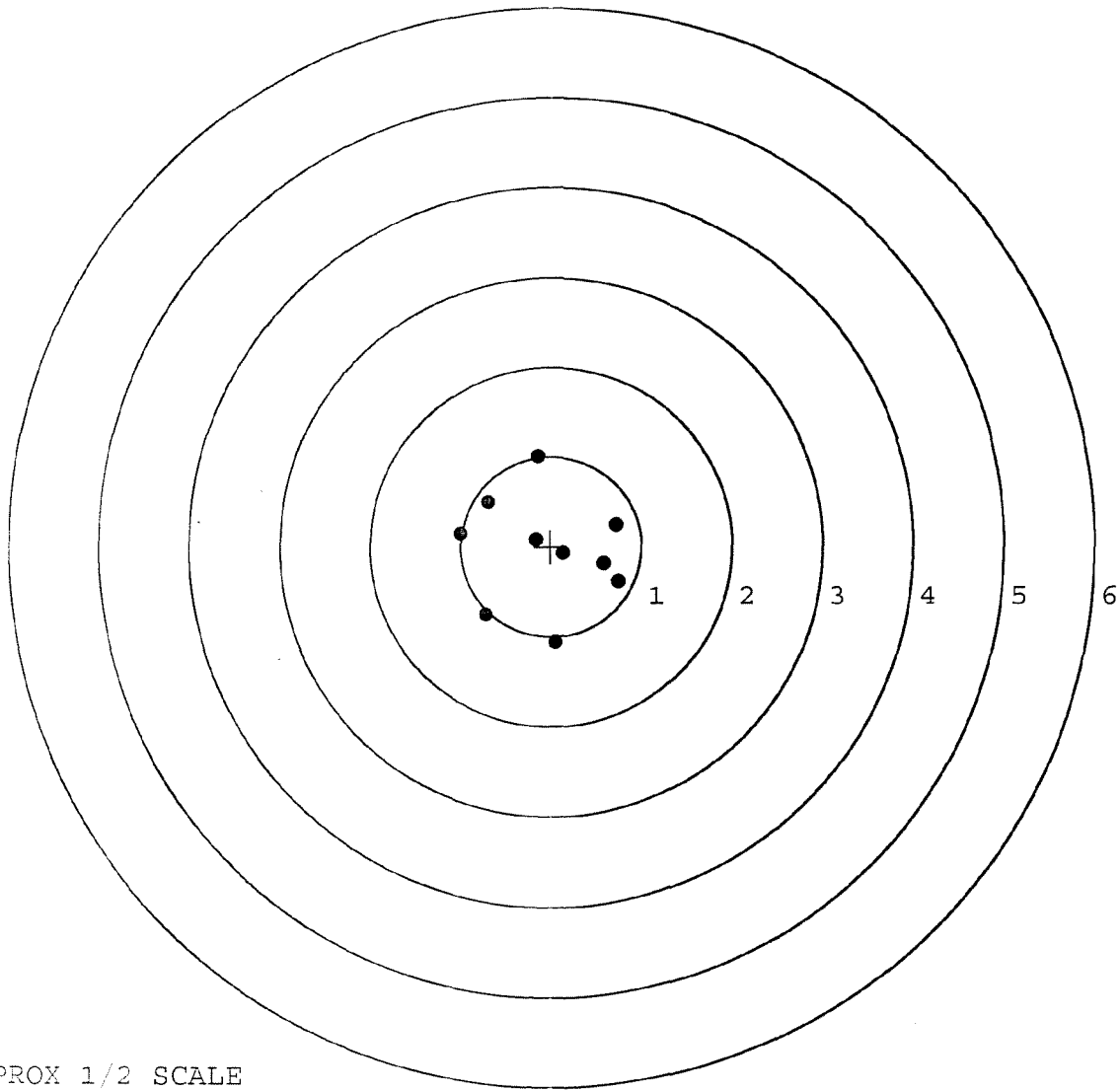
MAX RADIUS: 1.059

MEAN RADIUS: 0.760

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

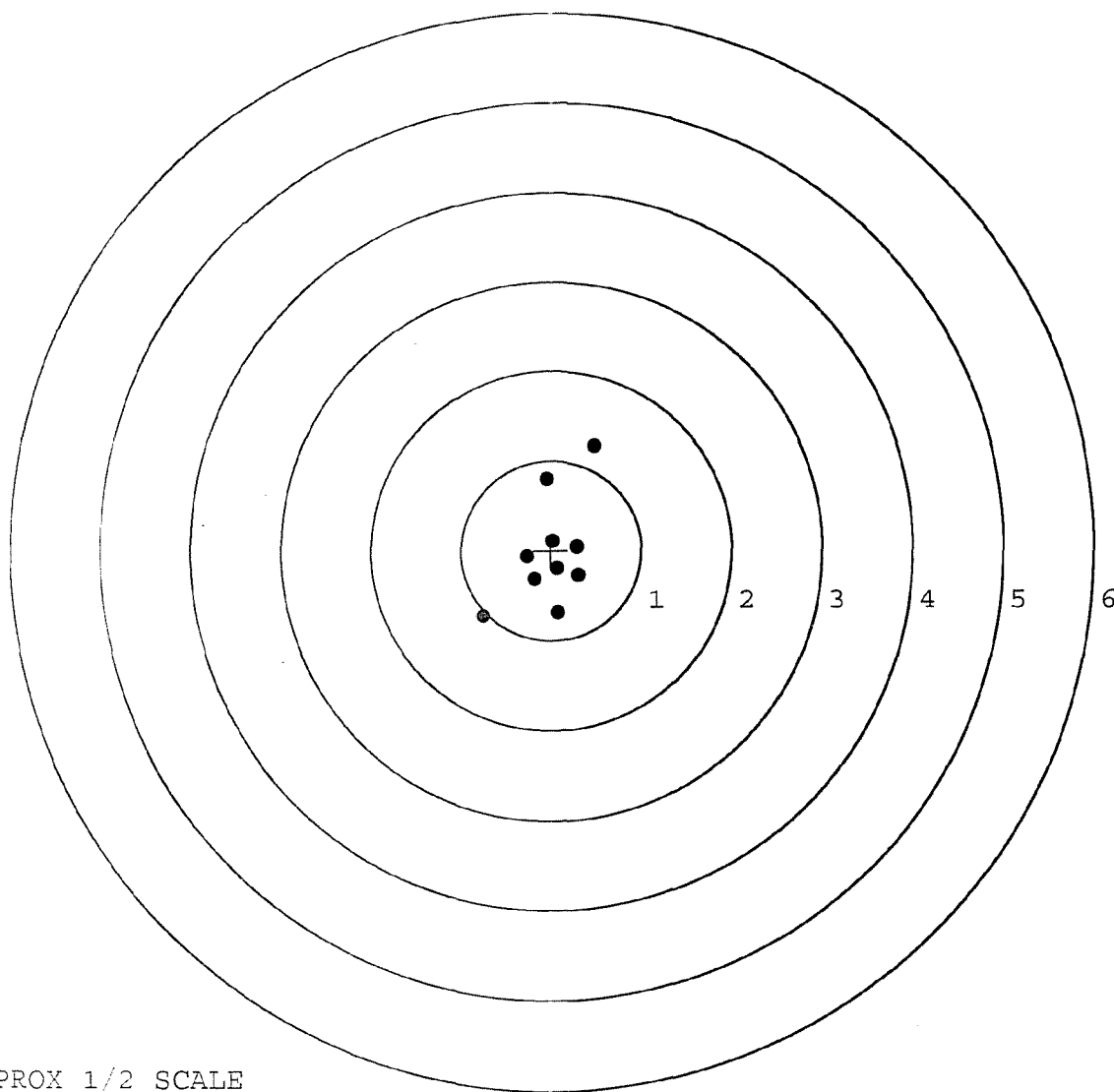
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6285932. __0
TARGET NUMBER: 3
FILE DATE: 02/05/2004
FILE TIME: 08:00

	POINT#	X	Y
	1:	-0.760	-0.731
	2:	-0.053	0.797
	3:	0.486	1.165
	4:	0.074	-0.700
	5:	0.304	-0.277
	6:	0.283	0.043
	7:	0.022	0.102
	8:	-0.265	-0.067
	9:	-0.184	-0.325
	10:	0.068	-0.205
X CENTROID:		-0.002	
Y CENTROID:		-0.020	
POA TO CENTROID:		0.020	
HORZ SPREAD:		1.246	
VERT SPREAD:		1.896	
GROUP SPREAD:		2.269	
MIN RADIUS:		0.124	
MAX RADIUS:		1.282	
MEAN RADIUS:		0.546	
# IN 1 IN DIAMETER:		6	
# IN 2 IN DIAMETER:		8	
# in 3 IN DIAMETER:		10	

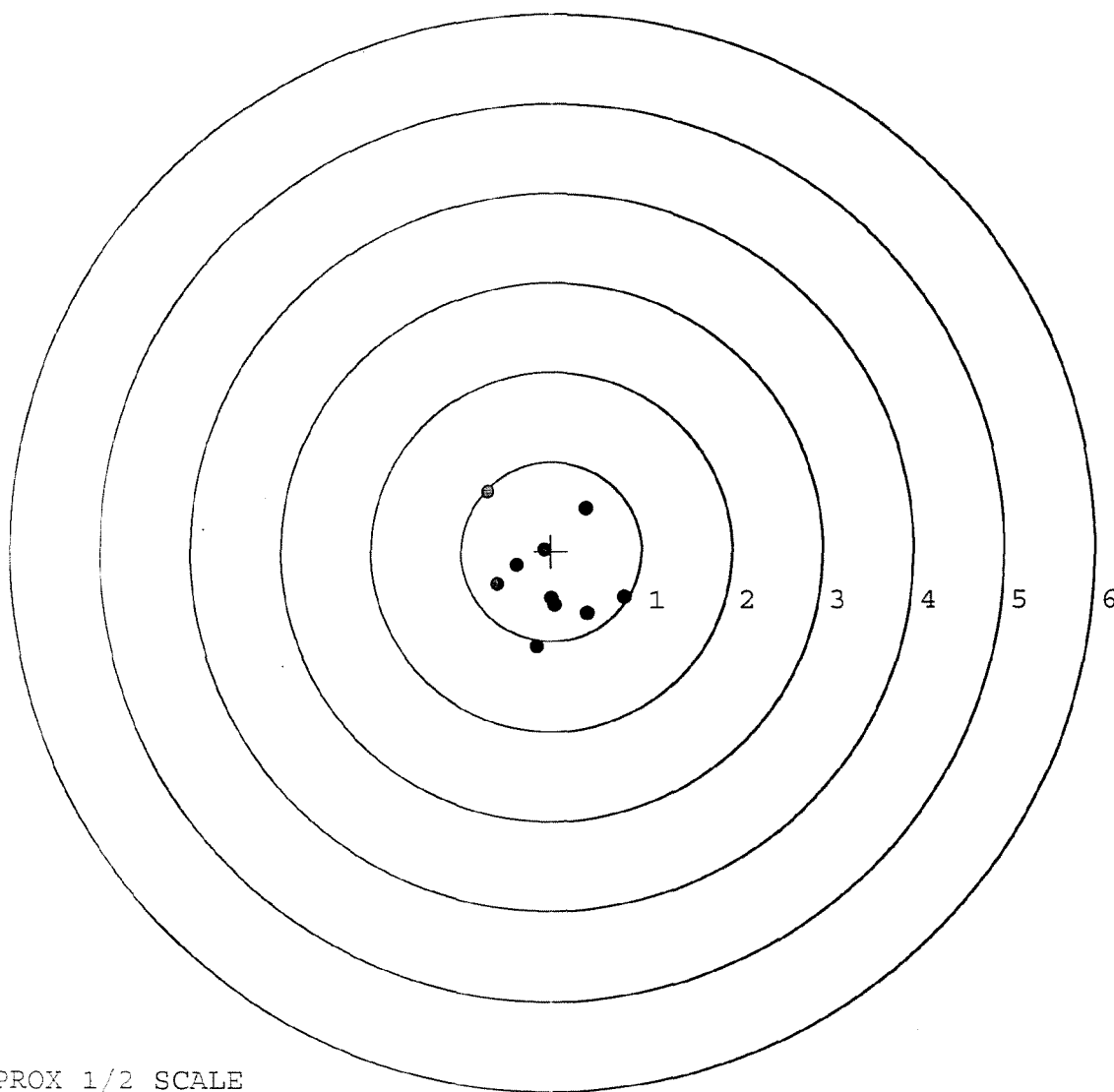


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6285932. __0
TARGET NUMBER: 4
FILE DATE: 02/05/2004
FILE TIME: 08:00

POINT#	X	Y
1:	0.807	-0.524
2:	0.394	-0.694
3:	0.004	-0.530
4:	-0.161	-1.068
5:	0.386	0.486
6:	-0.710	0.671
7:	-0.075	0.017
8:	0.035	-0.608
9:	-0.384	-0.159
10:	-0.603	-0.367

X CENTROID: -0.031
Y CENTROID: -0.278
POA TO CENTROID: 0.279
HORZ SPREAD: 1.517
VERT SPREAD: 1.739
GROUP SPREAD: 1.931
MIN RADIUS: 0.255
MAX RADIUS: 1.167
MEAN RADIUS: 0.615
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6285932. __0

TARGET NUMBER: 5

FILE DATE: 02/05/2004

FILE TIME: 08:00

POINT#	X	Y
1:	0.665	0.305
2:	-0.230	0.431
3:	-0.535	0.613
4:	-1.160	-0.412
5:	-0.677	-0.475
6:	0.046	-0.594
7:	-0.204	-0.409
8:	0.322	-0.231
9:	0.033	-0.040
10:	-0.001	-0.357

X CENTROID: -0.174

Y CENTROID: -0.117

POA TO CENTROID: 0.210

HORZ SPREAD: 1.825

VERT SPREAD: 1.207

GROUP SPREAD: 1.961

MIN RADIUS: 0.221

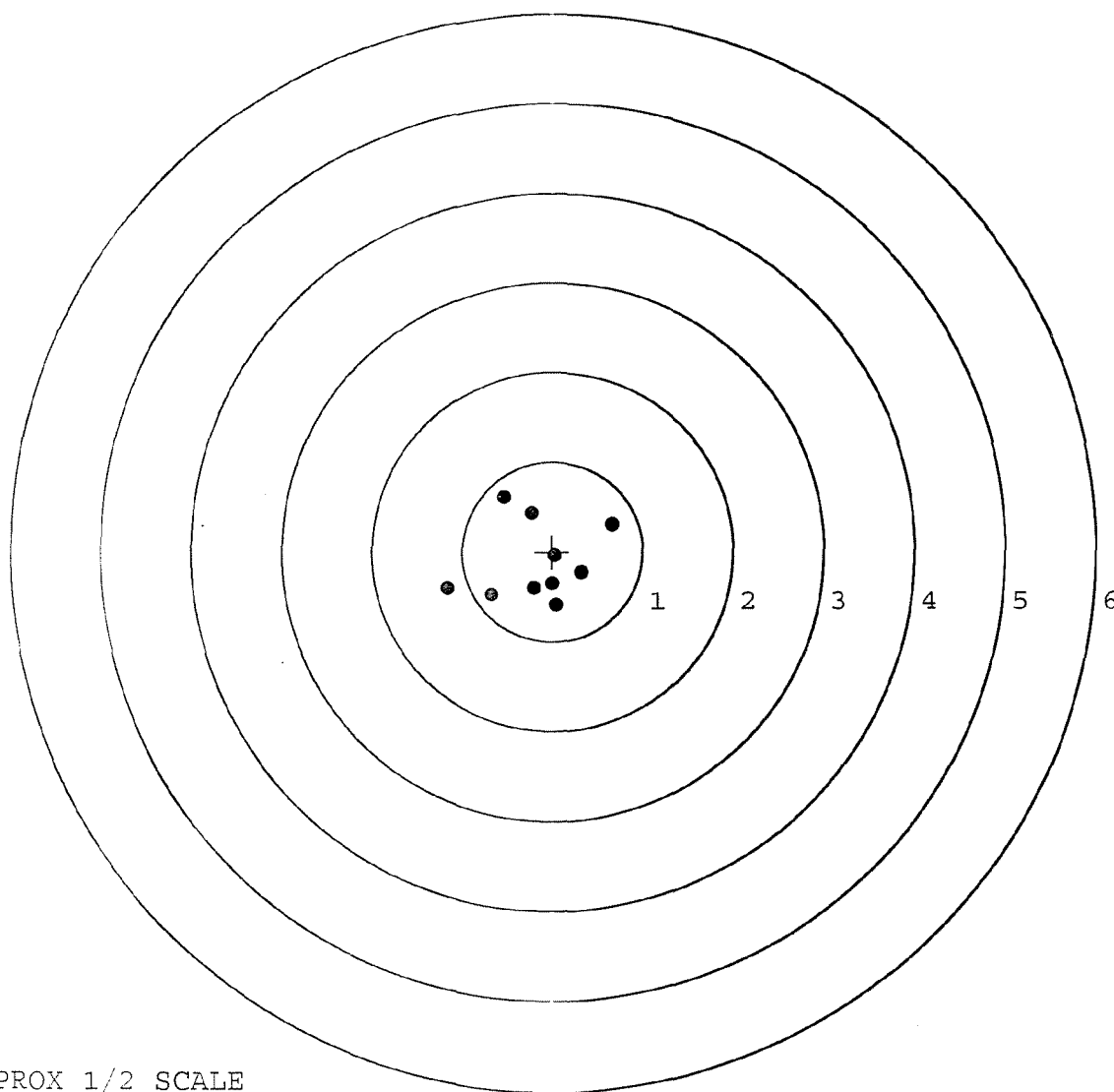
MAX RADIUS: 1.029

MEAN RADIUS: 0.580

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE