

G6635186

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



G6635186

owner registration sticker



G6635186

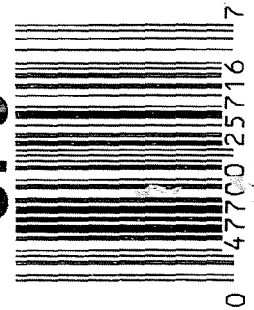
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6635186

UPC



ORDER 25716

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

UPC

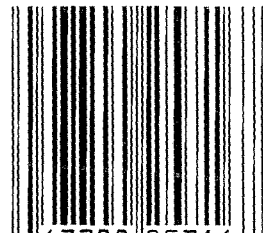


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ORDER 25716

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

UPC



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SERIAL NO.



G8635186

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400143300

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6635186

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE			
420	ASSEMBLE ACTION		3-12-07	SPD
430	ASSEMBLE TO STOCK		3-12-07	SPD
440	PROOF		3-14-07	FM
460	CHECK HEADSPACE	INSPECTED	3-14-07	FM
470	DIS-ASSEMBLE ACTION	MAR 16 2007	3-15-07	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <u>unns</u>	3/16/07	unns
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		3-16-07	CW
510	DRILL AND TAP SIGHT HOLES		3-16-07	TRW
520	GOFF BLAST BBL / REC		3-19-07	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		3-29-07	WD
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4/3/07	SPD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4/3/07	SPD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4/3/07	SPD
	D) OIL FIRING PIN ASSEMBLY		4/3/07	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4/10/07	unns

F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.75</u> <u>7.75</u> <u>7.0</u>	4-10-07	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.75</u> <u>2.5</u> <u>2.75</u>	4-10-07	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY		4/10/07	non
	I) FIRING PIN INDENT .020 MIN	<u>.0245</u> <u>.0245</u> <u>.024</u>	4-10-07	TRW
	J) ASSEMBLE STOCK		4/13/07	A.P.D.
	K) ASSEMBLE SWIVEL STUDS		4/10/07	non
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		4/10/07	non
	M) IRON SIGHT ALIGNMENT		4/10/07	non
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		4/10/07	non
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	4-4-07	TRW
	MALFUNCTION	CORRECTION	N/A	
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		4-4-07	Fm
670	FINAL INSPECTION A) HEADSPACE		4/10/07	non
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.72</u> <u>2.63</u> <u>2.55</u> <u>2.56</u> <u>2.50</u>	4-10-07	TRW
	C) FUNCTION		4/10/07	non
690	PACK		4/13/07	DA

F004 REV 5/2006

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 3/29/07

TESTER WCH

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	262	249		257	
PULL #2	263	234		251	
PULL #3	253	234		253	
PULL #4	255	231		261	
PULL #5	256	235		253	
TOTAL	1289	1183		1275	
AVERAGE	258	237		255	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	307	306		
PULL #2	303	293		
PULL #3	305	298		
PULL #4	298	299		
PULL #5	304	293		
TOTAL	1517	1489		
AVERAGE	303	298		

	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	4.05	3.89		4.13
PULL #2	4.02	3.89		4.08
PULL #3	4.03	3.94		4.14
PULL #4	4.06	3.99		4.13
PULL #5	4.04	3.97		4.11
TOTAL	20.20	19.68		20.59
AVERAGE	4.04	3.94		4.12

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6635186.___0

FILE DATE AND TIME: 04/05/2007 14:21

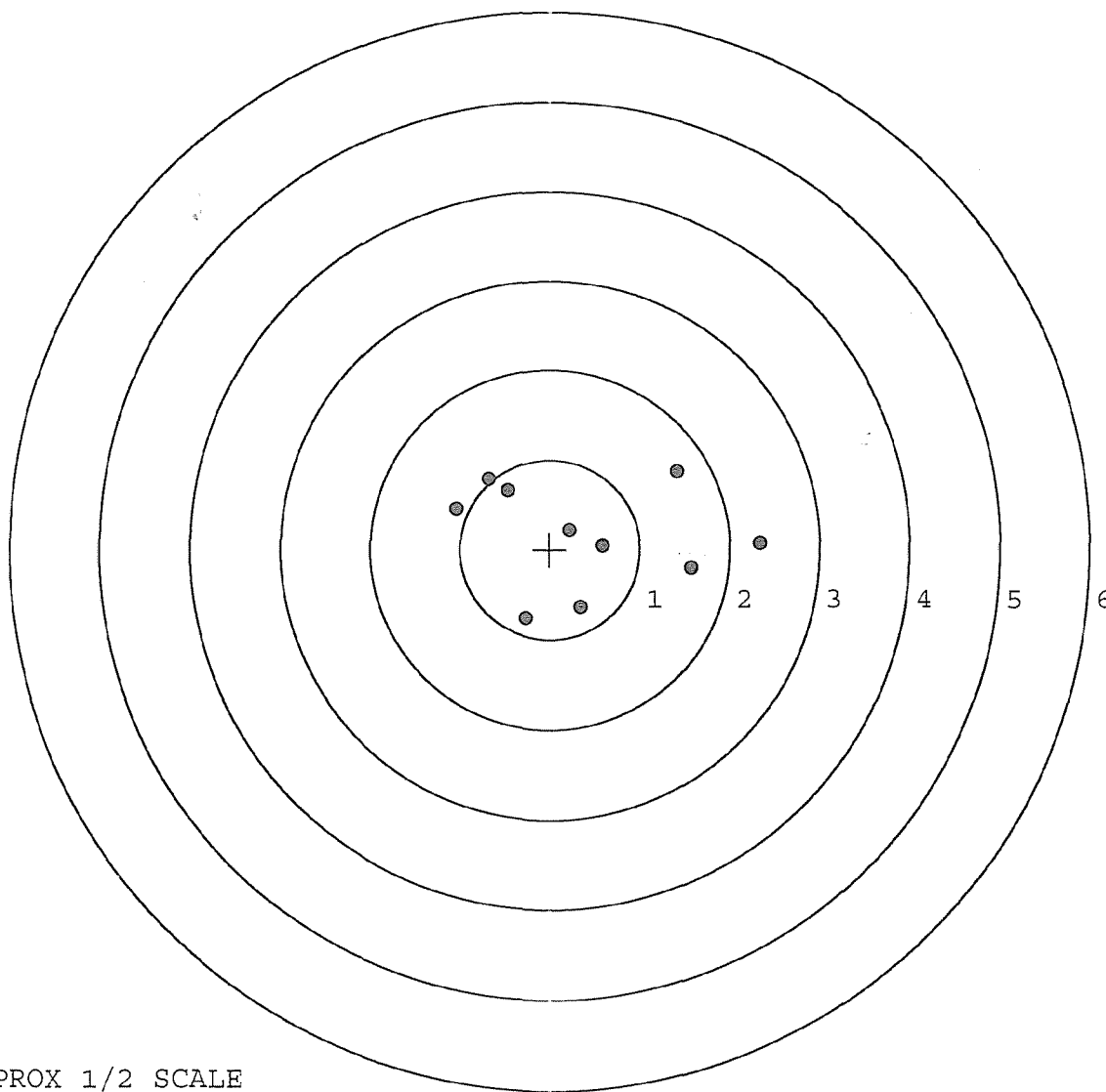
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.087
The Average Y Centroid of the Five Target Set:	0.026
The Average Point of Impact of the Five Target Set:	0.090
The Average Mean Radius of the Five Target Set:	0.825
The Distance from POA to Centroid Target #1:	0.426
The Distance from Centroid Target #2 to Centroid Target #1:	0.530
The Distance from Centroid Target #3 to Centroid Target #1:	0.271
The Distance from Centroid Target #4 to Centroid Target #1:	0.449
The Distance from Centroid Target #5 to Centroid Target #1:	0.438

SERIAL NUMBER: G6635186. __0
TARGET NUMBER: 1
FILE DATE: 04/05/2007
FILE TIME: 14:21

POINT#	X	Y
1:	2.337	0.067
2:	1.569	-0.203
3:	1.411	0.873
4:	0.593	0.041
5:	0.341	-0.640
6:	0.218	0.219
7:	-0.271	-0.772
8:	-0.472	0.656
9:	-0.682	0.785
10:	-1.046	0.449

X CENTROID: 0.400
Y CENTROID: 0.147
POA TO CENTROID: 0.426
HORZ SPREAD: 3.383
VERT SPREAD: 1.645
GROUP SPREAD: 3.404
MIN RADIUS: 0.195
MAX RADIUS: 1.939
MEAN RADIUS: 1.049
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 3
in 3 IN DIAMETER: 9

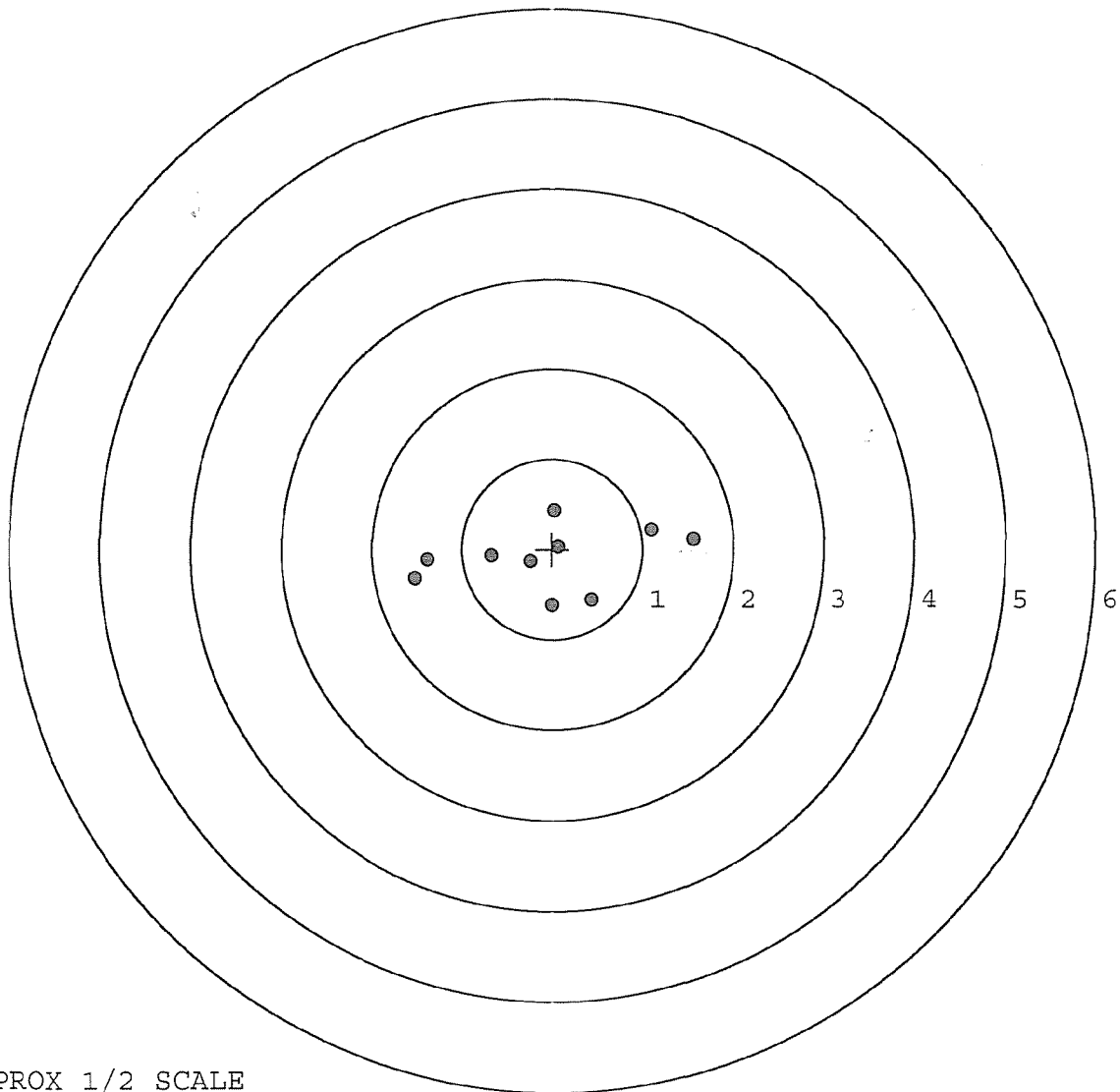


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6635186. __0
TARGET NUMBER: 2
FILE DATE: 04/05/2007
FILE TIME: 14:21

X CENTROID: -0.066
Y CENTROID: -0.106
POA TO CENTROID: 0.125
HORZ SPREAD: 3.071
VERT SPREAD: 1.058
GROUP SPREAD: 3.103
MIN RADIUS: 0.182
MAX RADIUS: 1.629
MEAN RADIUS: 0.836
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.548	0.114
2:	1.093	0.216
3:	0.021	0.433
4:	0.071	0.030
5:	0.437	-0.566
6:	0.001	-0.625
7:	-0.245	-0.136
8:	-0.678	-0.076
9:	-1.381	-0.121
10:	-1.523	-0.328

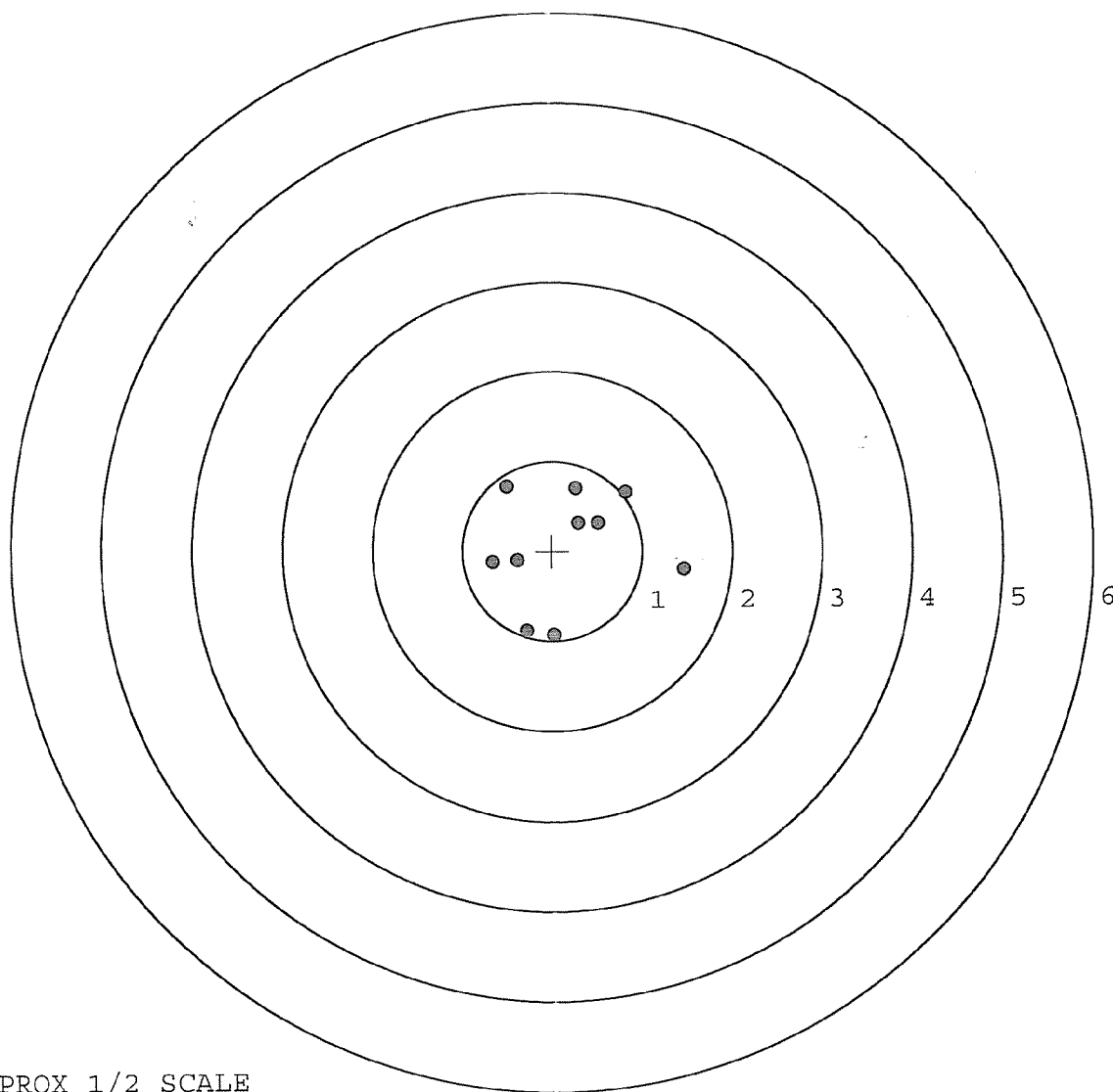


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6635186. __0
TARGET NUMBER: 3
FILE DATE: 04/05/2007
FILE TIME: 14:21

POINT#	X	Y
1:	1.457	-0.216
2:	0.018	-0.944
3:	-0.288	-0.898
4:	-0.389	-0.108
5:	-0.660	-0.128
6:	-0.504	0.719
7:	0.817	0.653
8:	0.262	0.694
9:	0.509	0.310
10:	0.291	0.312

X CENTROID: 0.151
Y CENTROID: 0.039
POA TO CENTROID: 0.156
HORZ SPREAD: 2.117
VERT SPREAD: 1.663
GROUP SPREAD: 2.172
MIN RADIUS: 0.306
MAX RADIUS: 1.330
MEAN RADIUS: 0.801
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

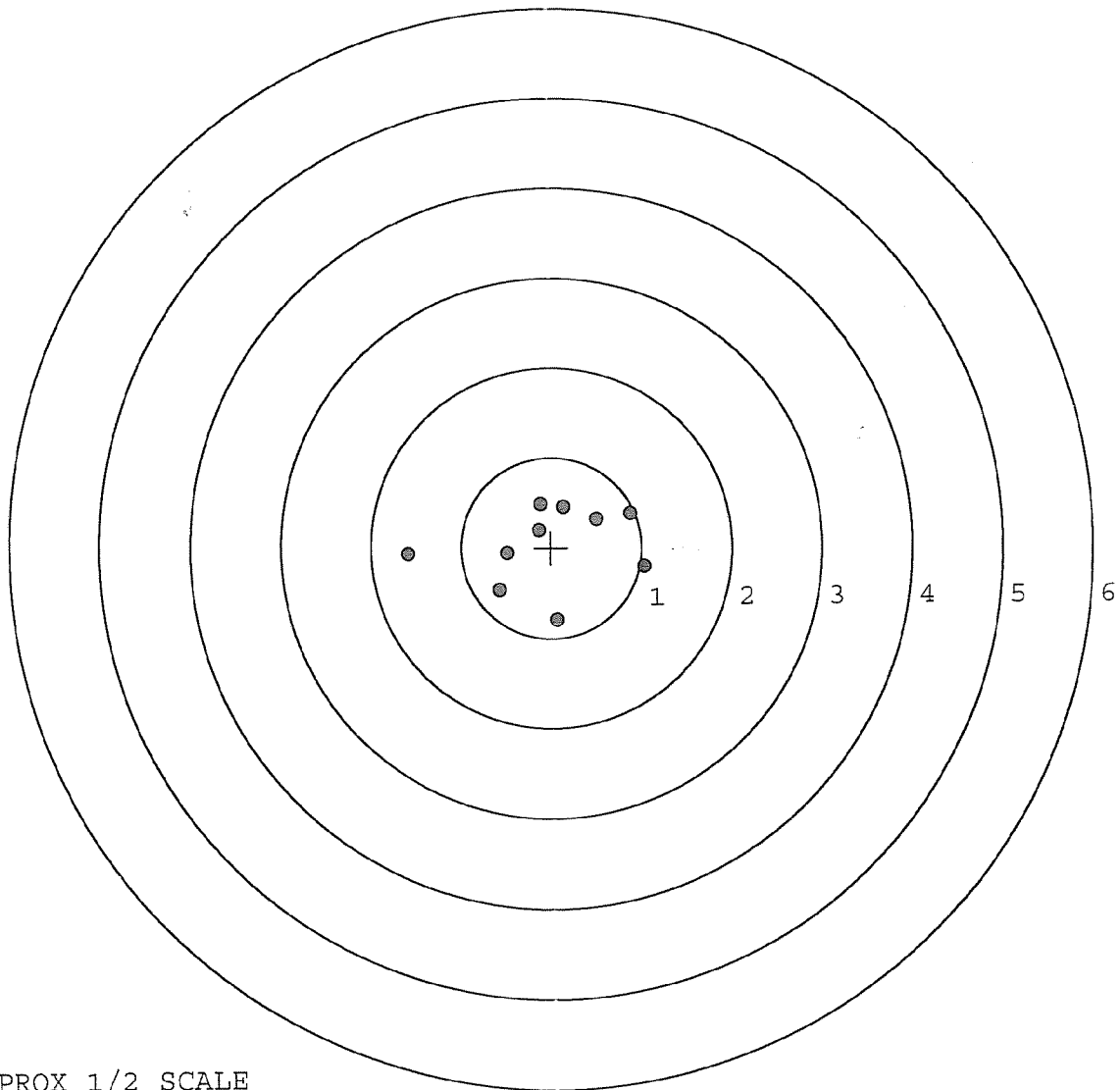


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6635186. __0
TARGET NUMBER: 4
FILE DATE: 04/05/2007
FILE TIME: 14:21

X CENTROID: -0.030
Y CENTROID: 0.019
POA TO CENTROID: 0.036
HORZ SPREAD: 2.623
VERT SPREAD: 1.290
GROUP SPREAD: 2.627
MIN RADIUS: 0.209
MAX RADIUS: 1.564
MEAN RADIUS: 0.741
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.031	-0.218
2:	0.878	0.377
3:	0.502	0.314
4:	0.061	-0.805
5:	-0.577	-0.473
6:	-0.487	-0.066
7:	-1.592	-0.071
8:	0.136	0.450
9:	-0.118	0.485
10:	-0.137	0.199



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6635186. 0

TARGET NUMBER: 5

FILE DATE: 04/05/2007

FILE TIME: 14:21

POINT#	X	Y
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1:	1.140	-0.052
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2:	0.426	0.014
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3:	0.449	-0.433
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4:	0.173	-0.436
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5:	-0.078	0.790
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6:	-0.588	0.416
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7:	-0.374	-0.043
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8:	-0.409	0.128
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9:	-1.284	0.446
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10:	0.330	-0.542
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X CENTROID: -0.022

Y CENTROID: 0.029

POA TO CENTROID: 0.036

HORZ SPREAD: 2.424

VERT SPREAD: 1.332

GROUP SPREAD: 2.475

MIN RADIUS: 0.360

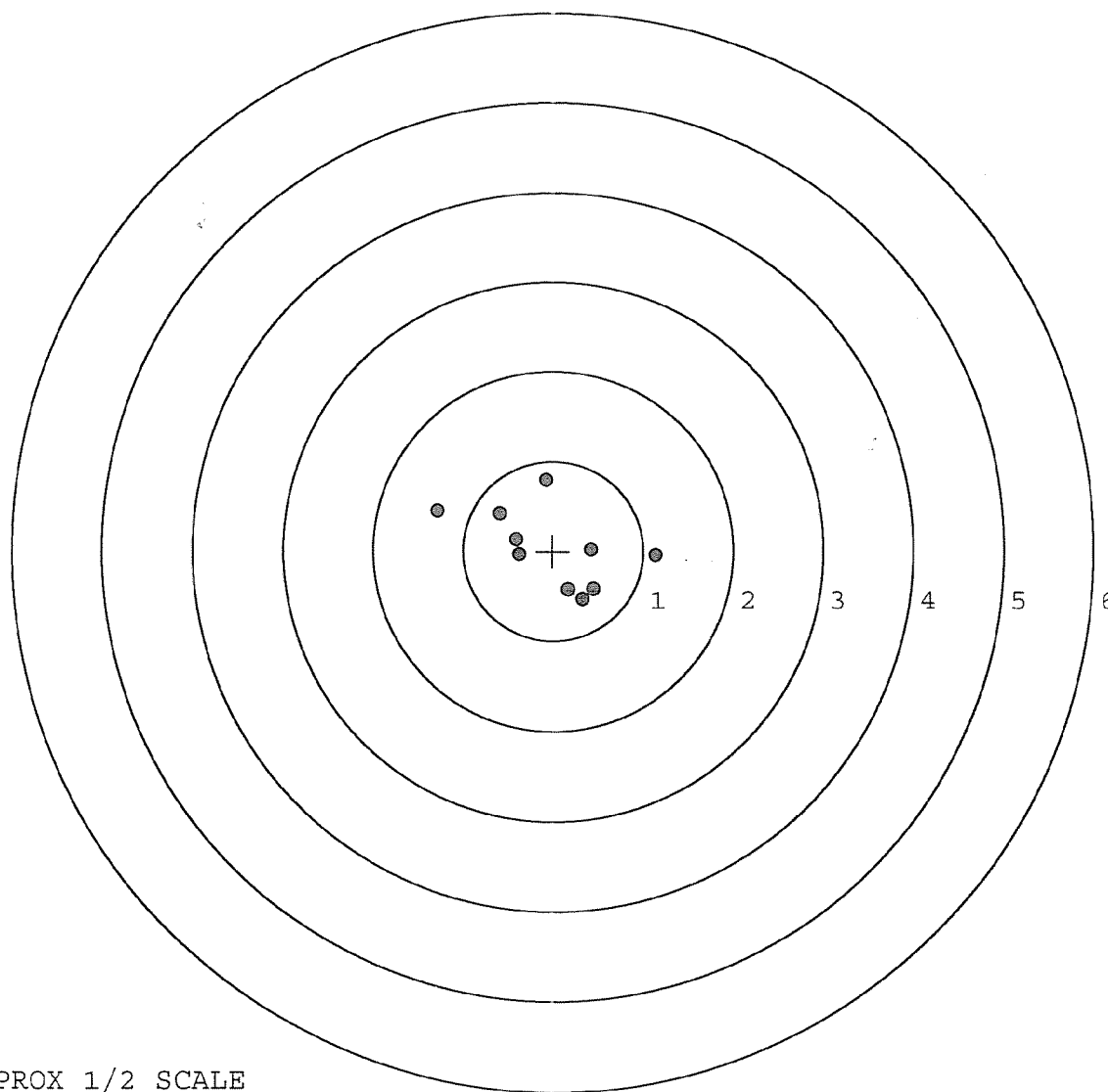
MAX RADIUS: 1.330

MEAN RADIUS: 0.698

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE