

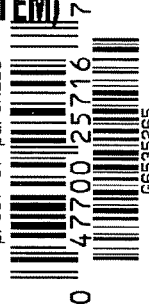
G-4535265

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



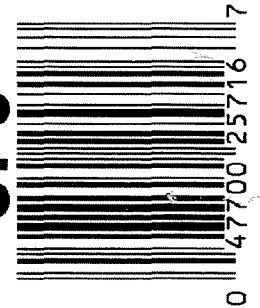
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6535265

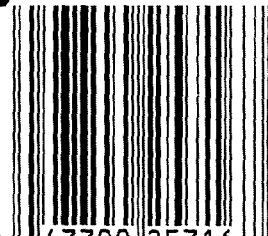
UPC



ORDER 25716

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

UPC

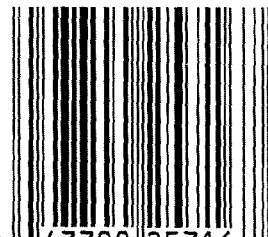


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ORDER 25716

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

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SERIAL NO.



66535265

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6535265

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		4-28-06	RTZ
440	PROOF		4-28-06	MTM
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	4-28-06	MTM
470	DIS-ASSEMBLE ACTION	MAY 02 2006	5-1-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP # 480 OPERATOR APD	5-2-06	APD
500	ROLLMARK CALIBER		5-2-06	CW
510	DRILL AND TAP SIGHT HOLES		5-1-06	TRW
520	GOFF BLAST BBL / REC		5-3-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		5/9/06	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		5-11-06	MTM
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-11-06	MTM
	C) INSPECT EJECTOR HOLE FOR CHAMFER		5-11-06	MTM
	D) OIL FIRING PIN ASSEMBLY		5-26-06	MTM
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		5-26-06	MTM

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7 lbs.</u> <u>7 lbs.</u> <u>7 lbs.</u>	5-26-06	MTM
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4 lbs.</u> <u>4 lbs.</u> <u>4 lbs.</u>	5-26-06	MTM
	H) TRIGGER PULL TEST AND RETAINABILITY		5-26-06	MTM
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.023</u>	5-26-06	MTM
	J) ASSEMBLE STOCK		5-24-06	L.P.D.
	K) ASSEMBLE SWIVEL STUDS		5-26-06	MTM
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		5-24-06	L.P.D.
	M) IRON SIGHT ALIGNMENT		5-24-06	L.P.D.
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		5-24-06	L.P.D.
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	5-25-06	L.P.D.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		5-25-06	MTM
670	FINAL INSPECTION A) HEADSPACE		5-26-06 5-25-06	MTM
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.33</u> <u>2.36</u> <u>2.52</u> <u>2.19</u> <u>2.18</u>	5-26-06	MTM
	C) FUNCTION		5-26-06	MTM
690	PACK		10-30-06	RTA

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 4-27-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.50	2.55		2.59	
PULL #2	2.54	2.52		2.64	
PULL #3	2.55	2.64		2.55	
PULL #4	2.52	2.46		2.37	
PULL #5	2.39	2.52		2.48	
TOTAL	12.50	12.69		12.63	
AVERAGE	2.50	2.53		2.52	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.06	3.02		
PULL #2	3.01	3.13		
PULL #3	3.24	2.91		
PULL #4	3.01	2.90		
PULL #5	2.92	3.00		
TOTAL	15.24	14.96		
AVERAGE	3.04	2.99		

	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	4.14	4.24		4.22
PULL #2	4.23	4.21		4.22
PULL #3	4.15	4.14		4.15
PULL #4	4.14	4.20		4.21
PULL #5	4.04	4.15		4.13
TOTAL	20.70	20.94		20.93
AVERAGE	4.14	4.18		4.18

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535265.__0
FILE DATE AND TIME: 05/25/2006 16:27

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.094
The Average Y Centroid of the Five Target Set:	0.055
The Average Point of Impact of the Five Target Set:	0.109
The Average Mean Radius of the Five Target Set:	0.623
The Distance from POA to Centroid Target #1:	0.015
The Distance from Centroid Target #2 to Centroid Target #1:	0.065
The Distance from Centroid Target #3 to Centroid Target #1:	0.136
The Distance from Centroid Target #4 to Centroid Target #1:	0.091
The Distance from Centroid Target #5 to Centroid Target #1:	0.372

SERIAL NUMBER: G6535265. 0

TARGET NUMBER: 1

FILE DATE: 05/25/2006

FILE TIME: 16:27

POINT#	X	Y
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1:	-0.060	0.767
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2:	-0.483	0.218
----	--------	-------

3:	-0.106	0.196
----	--------	-------

4:	0.175	0.178
----	-------	-------

5:	-0.030	-0.393
----	--------	--------

6:	-0.370	-0.208
----	--------	--------

7:	0.539	-0.197
----	-------	--------

8:	0.989	0.273
----	-------	-------

9:	-0.728	-0.826
----	--------	--------

10:	-0.074	-0.027
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X CENTROID: -0.015

Y CENTROID: -0.002

POA TO CENTROID: 0.015

HORZ SPREAD: 1.717

VERT SPREAD: 1.593

GROUP SPREAD: 2.039

MIN RADIUS: 0.064

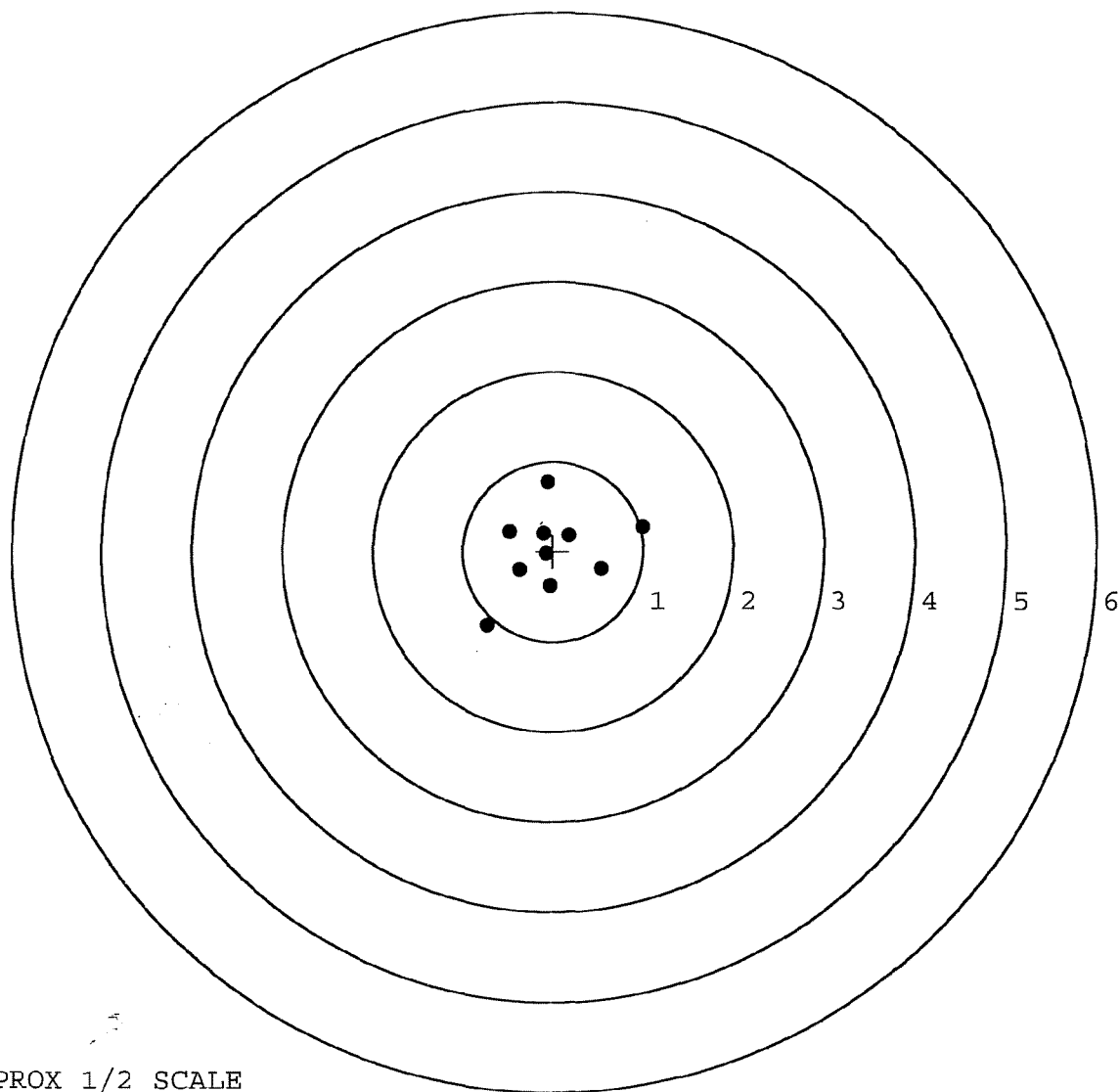
MAX RADIUS: 1.090

MEAN RADIUS: 0.535

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535265. 0

TARGET NUMBER: 2

FILE DATE: 05/25/2006

FILE TIME: 16:27

POINT#	X	Y
1:	0.828	1.075
2:	0.083	0.323
3:	0.168	0.108
4:	0.399	-0.375
5:	-0.065	-0.215
6:	-0.308	-0.014
7:	-0.455	0.003
8:	-0.604	0.111
9:	-0.372	0.356
10:	-0.427	-1.163

X CENTROID: -0.075

Y CENTROID: 0.021

POA TO CENTROID: 0.078

HORZ SPREAD: 1.432

VERT SPREAD: 2.238

GROUP SPREAD: 2.566

MIN RADIUS: 0.235

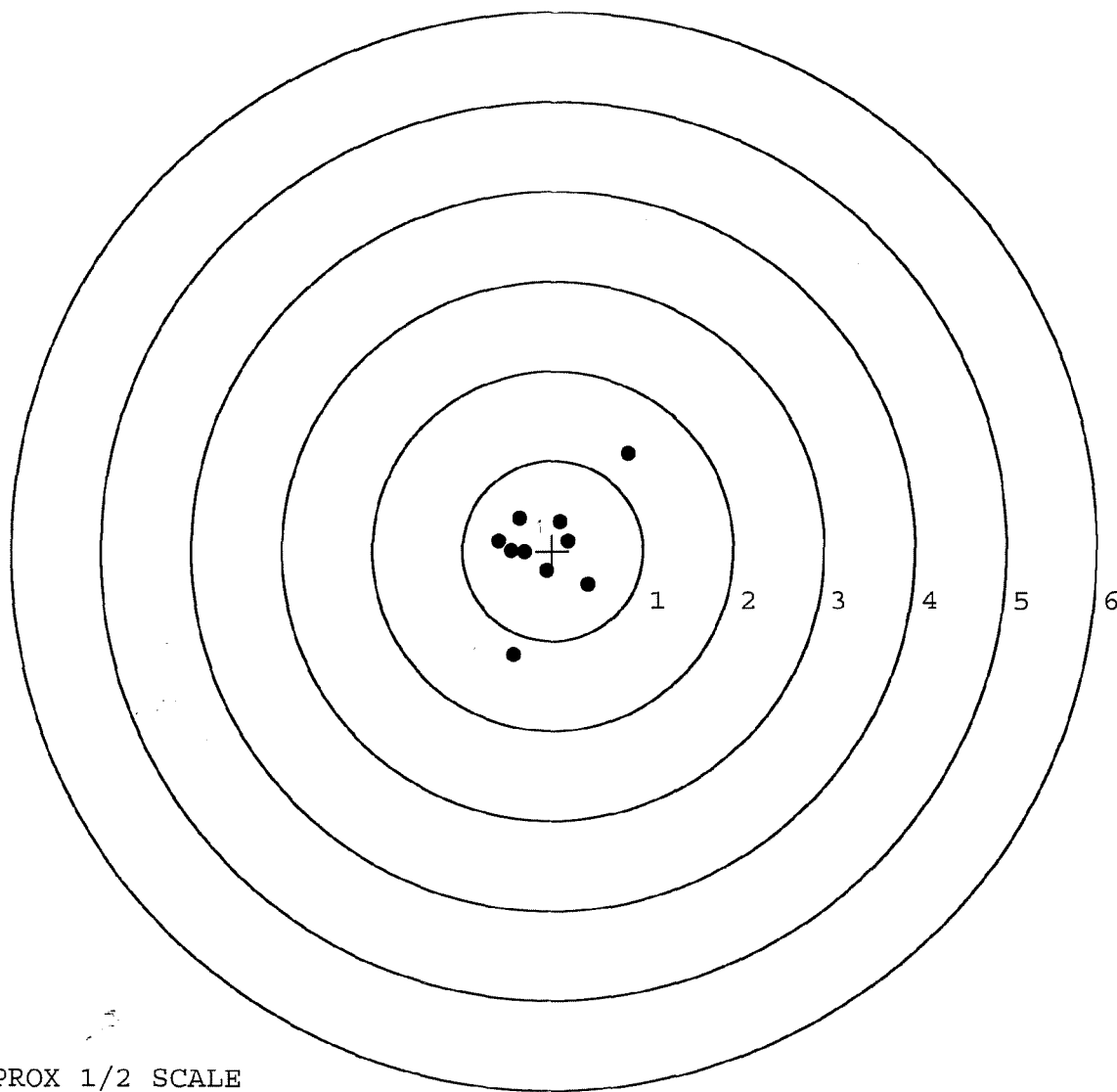
MAX RADIUS: 1.388

MEAN RADIUS: 0.568

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535265. 0

TARGET NUMBER: 3

FILE DATE: 05/25/2006

FILE TIME: 16:27

POINT#	X	Y
1:	-0.384	1.136
2:	-0.289	0.343
3:	-0.506	0.202
4:	-0.763	-0.083
5:	-1.328	-0.214
6:	0.061	-0.479
7:	0.219	-0.306
8:	0.398	-0.194
9:	0.354	0.475
10:	1.228	0.150

X CENTROID: -0.101

Y CENTROID: 0.103

POA TO CENTROID: 0.144

HORZ SPREAD: 2.556

VERT SPREAD: 1.615

GROUP SPREAD: 2.582

MIN RADIUS: 0.305

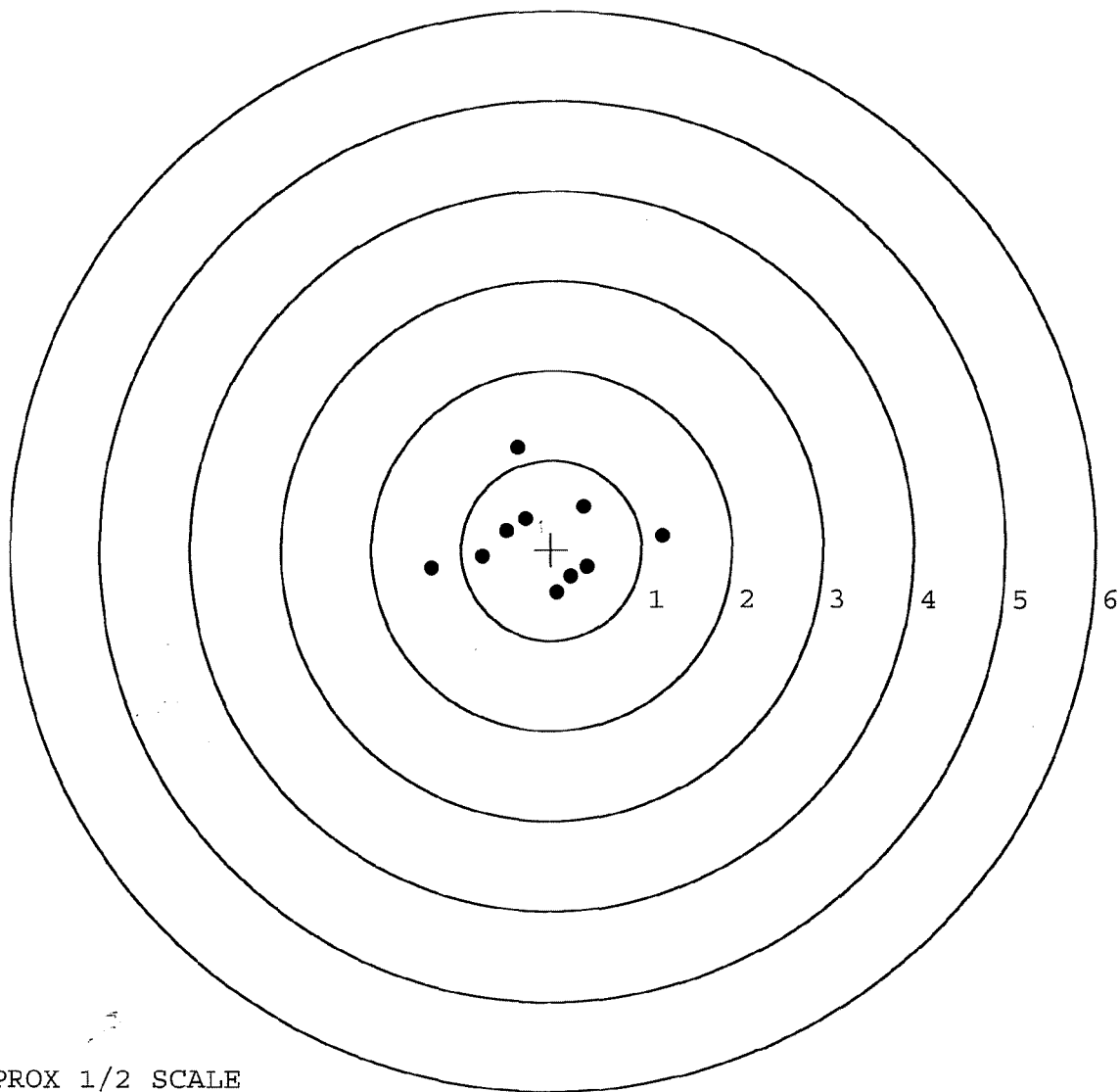
MAX RADIUS: 1.330

MEAN RADIUS: 0.737

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

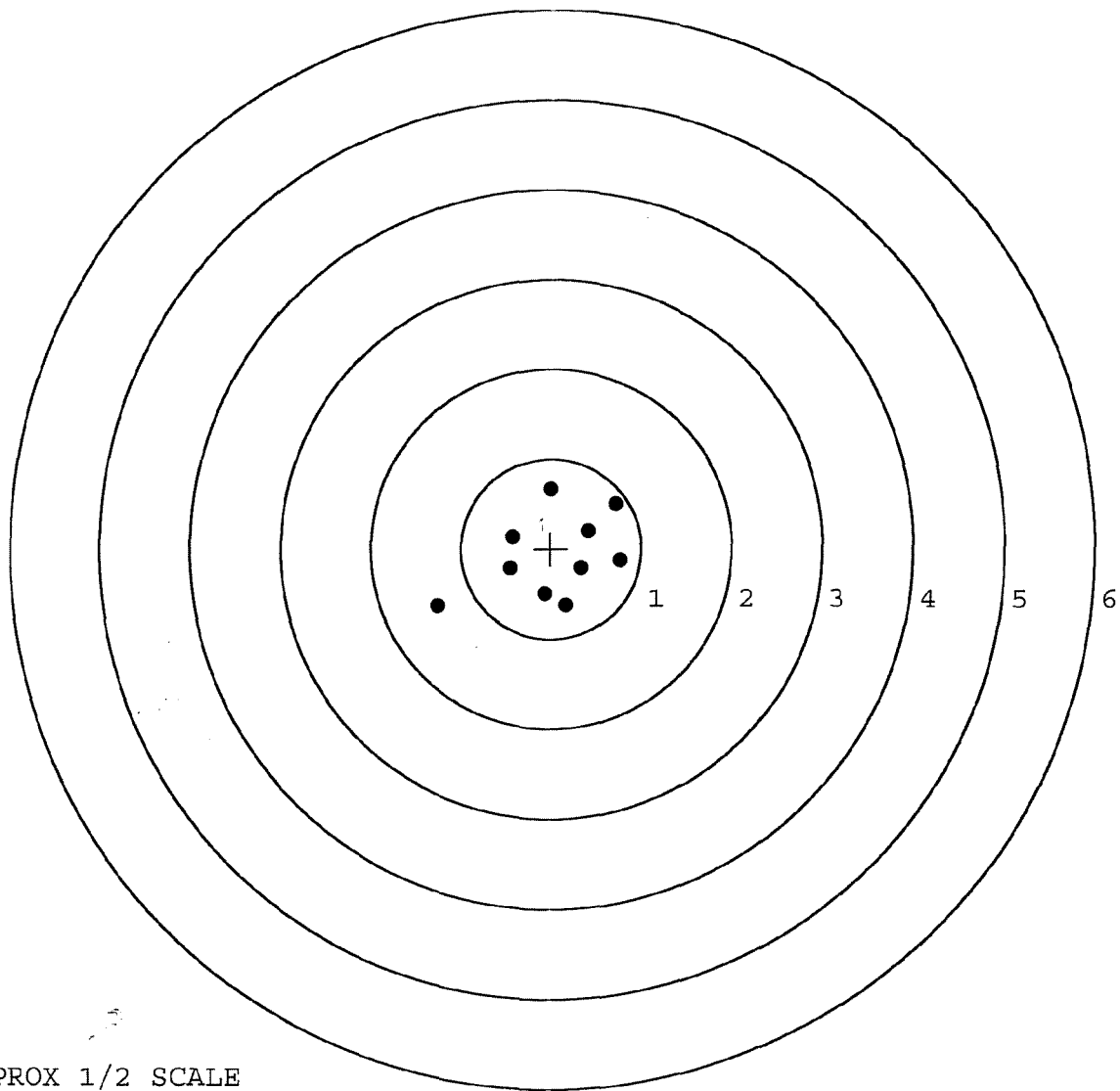


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535265. 0
TARGET NUMBER: 4
FILE DATE: 05/25/2006
FILE TIME: 16:27

POINT#	X	Y
1:	0.004	0.662
2:	0.716	0.503
3:	0.409	0.195
4:	0.772	-0.132
5:	0.338	-0.220
6:	0.171	-0.633
7:	-0.072	-0.501
8:	-0.452	-0.222
9:	-0.430	0.131
10:	-1.255	-0.646

X CENTROID: 0.020
Y CENTROID: -0.086
POA TO CENTROID: 0.089
HORZ SPREAD: 2.027
VERT SPREAD: 1.308
GROUP SPREAD: 2.281
MIN RADIUS: 0.345
MAX RADIUS: 1.393
MEAN RADIUS: 0.661
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535265. 0

TARGET NUMBER: 5

FILE DATE: 05/25/2006

FILE TIME: 16:27

POINT#	X	Y
1:	-1.005	0.645
2:	-0.980	0.304
3:	-0.512	0.547
4:	-0.320	0.860
5:	-0.155	0.561
6:	-0.385	0.207
7:	-0.540	-0.327
8:	0.100	-0.399
9:	0.955	-0.555
10:	-0.145	0.538

X CENTROID: -0.299

Y CENTROID: 0.238

POA TO CENTROID: 0.382

HORZ SPREAD: 1.960

VERT SPREAD: 1.415

GROUP SPREAD: 2.298

MIN RADIUS: 0.092

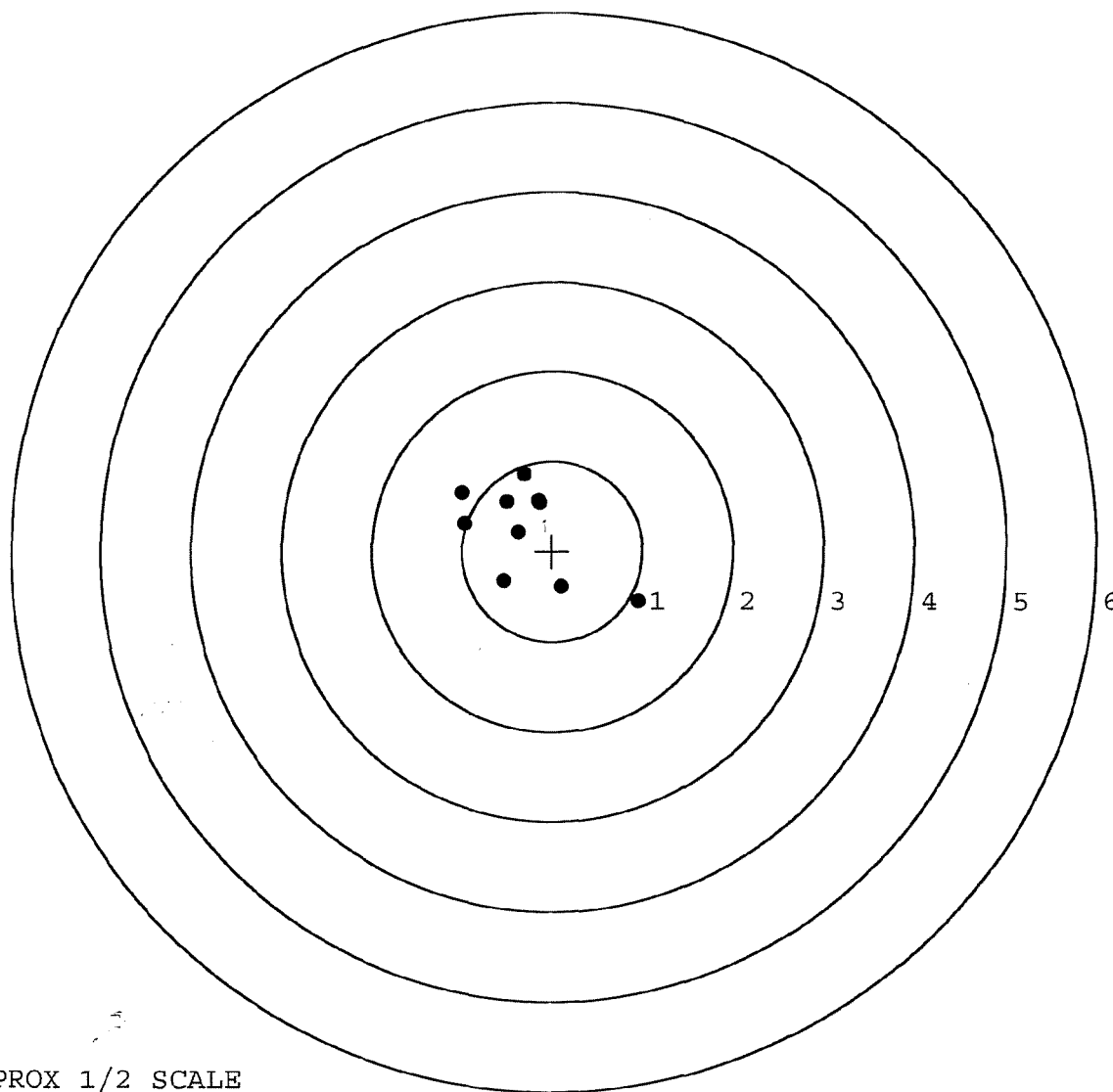
MAX RADIUS: 1.483

MEAN RADIUS: 0.613

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE