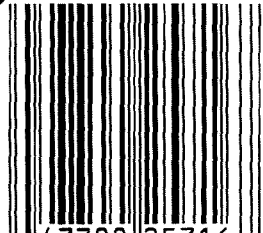


G-6577165

ORDER 25716

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

UPC

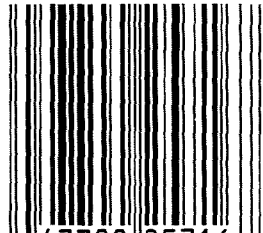


0 47700 25716 7

ORDER 25716

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

UPC



0 47700 25716 7

SERIAL NO.



66577165

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



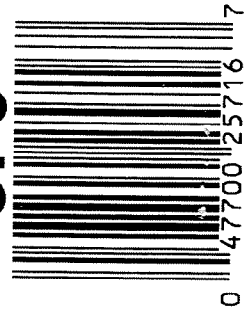
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6577165

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6577165

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		8-1-06	BLG
420	ASSEMBLE ACTION		8-1-06	BLG
430	ASSEMBLE TO STOCK		8-2-06	BLG
440	PROOF		8-2-06	BLG
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	8-2-06	BLG
470	DIS-ASSEMBLE ACTION	AUG 17 2006	8-2-06	BLG
480	MAGNAFLUX BBL ACTION	OPERATOR <i>mm</i>	8/17/06	<i>mm</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8-17-06	CW
510	DRILL AND TAP SIGHT HOLES		8-16-06	TRW
520	GOFF BLAST BBL / REC		8-17-06	GB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		8/23/06	FB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-21-06	mm
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-21-06	mm
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-21-06	mm
	D) OIL FIRING PIN ASSEMBLY		8-21-06	BLG
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		10/12/06	mm

F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>4.5</u> <u>4.5</u>	8-30-06	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.0</u>	8-30-06	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		10/12/06	mmh
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.023</u>	8-30-06	DA
	J) ASSEMBLE STOCK		8-29-06	BLG
	K) ASSEMBLE SWIVEL STUDS		10/12/06	mmh
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-29-06	BLG
	M) IRON SIGHT ALIGNMENT		8-29-06	BLG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-29-06	BLG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	8-29-06	S.P.D.
	MALFUNCTION	CORRECTION	N/A	
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8-29-06	mmh
670	FINAL INSPECTION A) HEADSPACE		10/12/06	mmh
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.77</u> <u>2.82</u> <u>2.82</u> <u>2.81</u> <u>2.89</u>	8-30-06	DA
	C) FUNCTION		10/12/06	mmh
690	PACK		11/2/06	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 8-28-06

TESTER RP

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.51	2.47		2.39	
PULL #2	2.37	2.52		2.40	
PULL #3	2.43	2.36		2.33	
PULL #4	2.43	2.38		2.29	
PULL #5	2.48	2.47		2.29	
TOTAL	12.22	12.20		11.70	
AVERAGE	2.44	2.44		2.34	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.05	2.89		
PULL #2	3.07	2.95		
PULL #3	3.01	2.97		
PULL #4	3.10	3.00		
PULL #5	3.10	3.07		
TOTAL	15.33	14.88		
AVERAGE	3.06	2.97		

	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	4.00	3.94		4.17
PULL #2	3.99	3.92		4.13
PULL #3	4.05	4.05		4.17
PULL #4	4.05	4.04		4.10
PULL #5	4.05	4.04		4.07
TOTAL	20.14	19.99		20.64
AVERAGE	4.02	3.99		4.12

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577165.__0
FILE DATE AND TIME: 08/29/2006 20:00

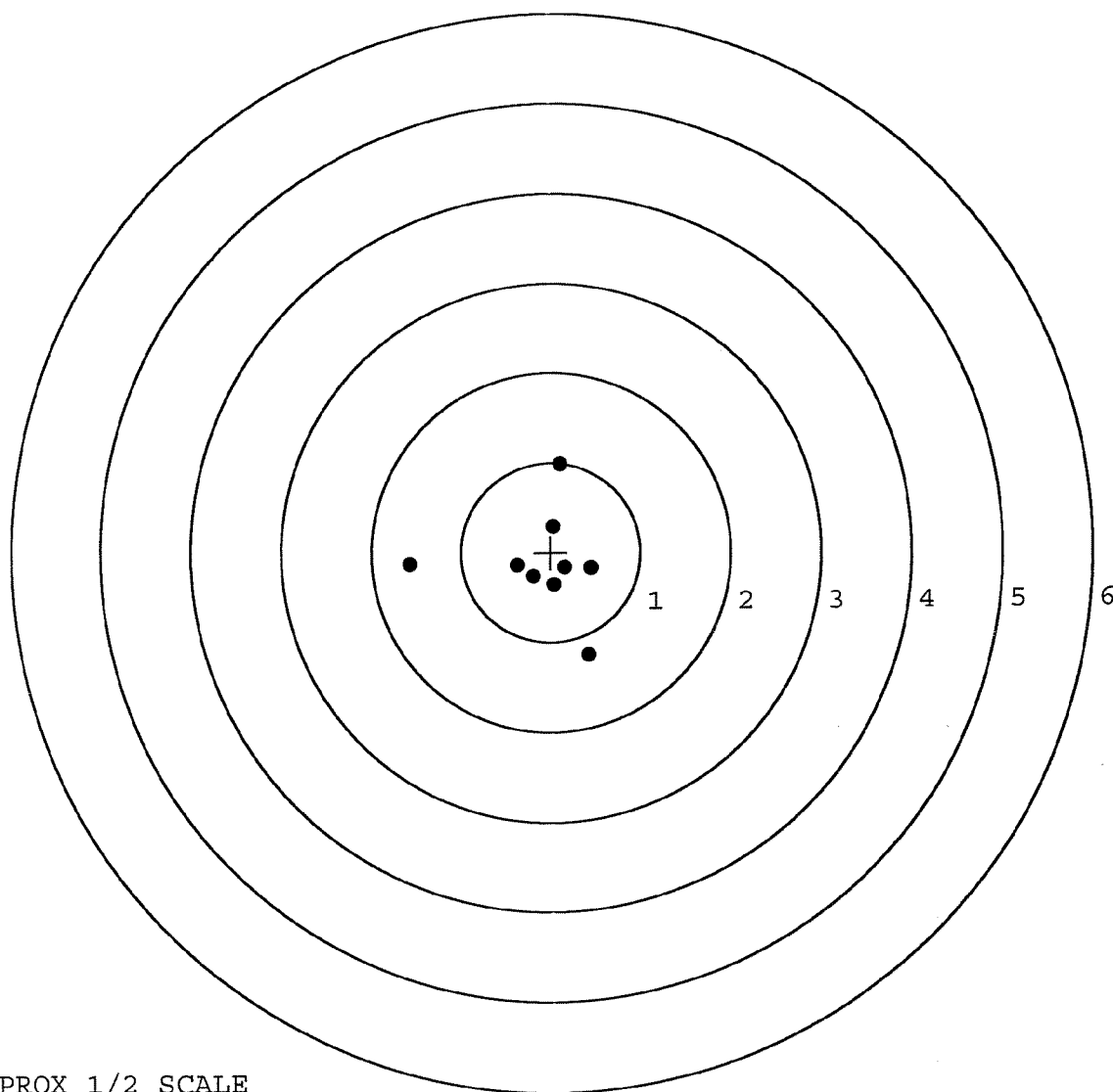
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.001
The Average Y Centroid of the Five Target Set:	-0.002
The Average Point of Impact of the Five Target Set:	0.002
The Average Mean Radius of the Five Target Set:	0.689
The Distance from POA to Centroid Target #1:	0.139
The Distance from Centroid Target #2 to Centroid Target #1:	0.100
The Distance from Centroid Target #3 to Centroid Target #1:	0.279
The Distance from Centroid Target #4 to Centroid Target #1:	0.154
The Distance from Centroid Target #5 to Centroid Target #1:	0.219

SERIAL NUMBER: G6577165. __0
TARGET NUMBER: 1
FILE DATE: 08/29/2006
FILE TIME: 20:00

POINT#	X	Y
1:	0.109	0.982
2:	-1.575	-0.120
3:	0.421	-1.152
4:	0.452	-0.175
5:	0.031	0.287
6:	-0.377	-0.146
7:	-0.199	-0.269
8:	0.037	-0.362
9:	0.159	-0.169
10:	0.460	-0.177

X CENTROID: -0.048
Y CENTROID: -0.130
POA TO CENTROID: 0.139
HORZ SPREAD: 2.035
VERT SPREAD: 2.134
GROUP SPREAD: 2.247
MIN RADIUS: 0.205
MAX RADIUS: 1.527
MEAN RADIUS: 0.620
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

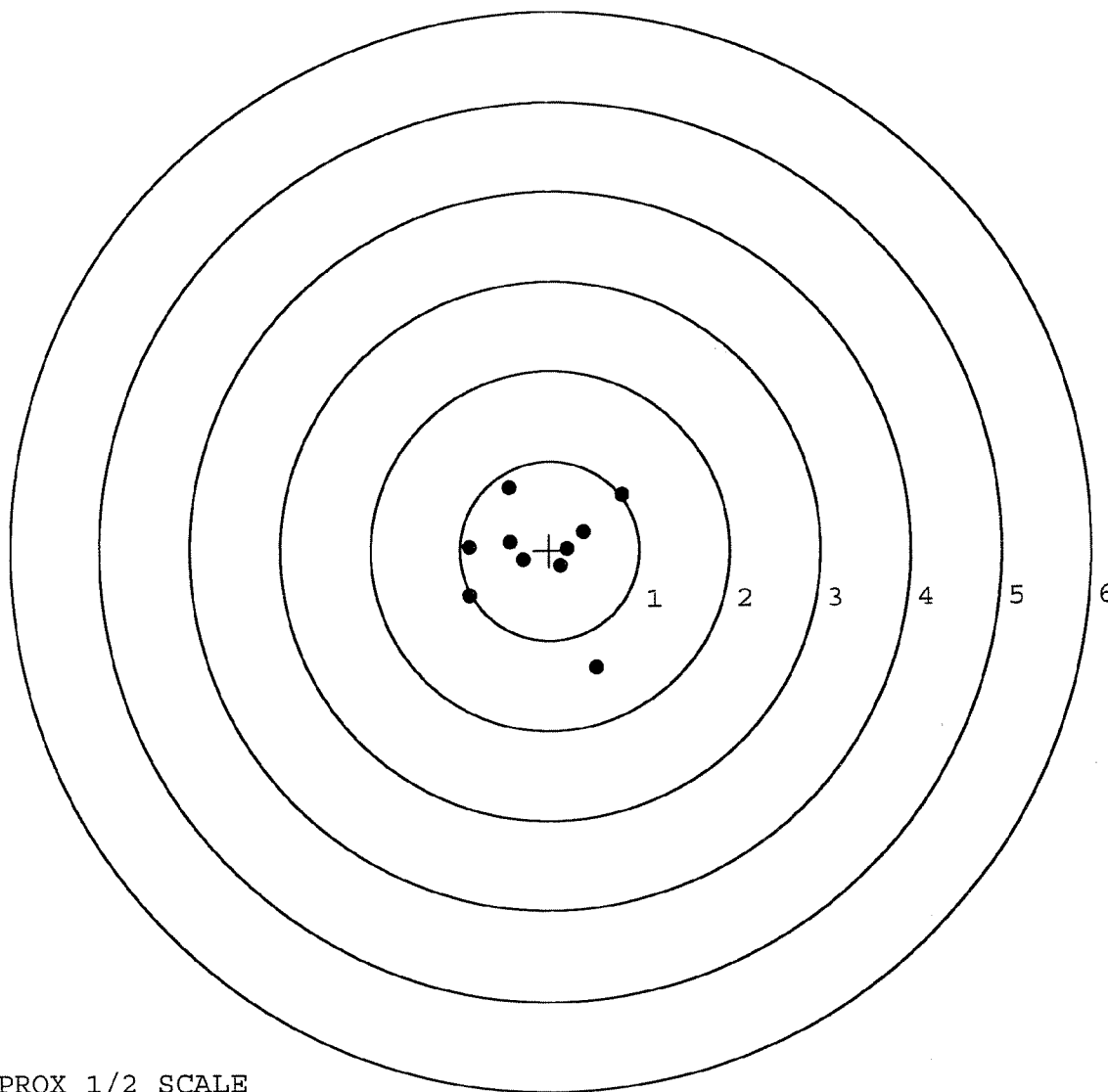


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577165. __0
 TARGET NUMBER: 2
 FILE DATE: 08/29/2006
 FILE TIME: 20:00

X CENTROID: -0.096
 Y CENTROID: -0.042
 POA TO CENTROID: 0.105
 HORZ SPREAD: 1.707
 VERT SPREAD: 2.016
 GROUP SPREAD: 2.237
 MIN RADIUS: 0.215
 MAX RADIUS: 1.408
 MEAN RADIUS: 0.677
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.516	-1.311
2:	-0.897	-0.501
3:	-0.895	0.044
4:	-0.453	0.705
5:	0.810	0.614
6:	-0.444	0.098
7:	-0.299	-0.112
8:	0.385	0.201
9:	0.199	0.015
10:	0.121	-0.177



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577165. __0

TARGET NUMBER: 3

FILE DATE: 08/29/2006

FILE TIME: 20:00

POINT#	X	Y
1:	1.149	0.583
2:	0.771	0.399
3:	1.105	0.169
4:	0.399	-0.254
5:	-0.491	-0.556
6:	-1.294	-0.277
7:	-0.939	0.194
8:	-0.398	0.482
9:	0.286	0.203
10:	0.402	0.125

X CENTROID: 0.099

Y CENTROID: 0.107

POA TO CENTROID: 0.146

HORZ SPREAD: 2.443

VERT SPREAD: 1.139

GROUP SPREAD: 2.590

MIN RADIUS: 0.210

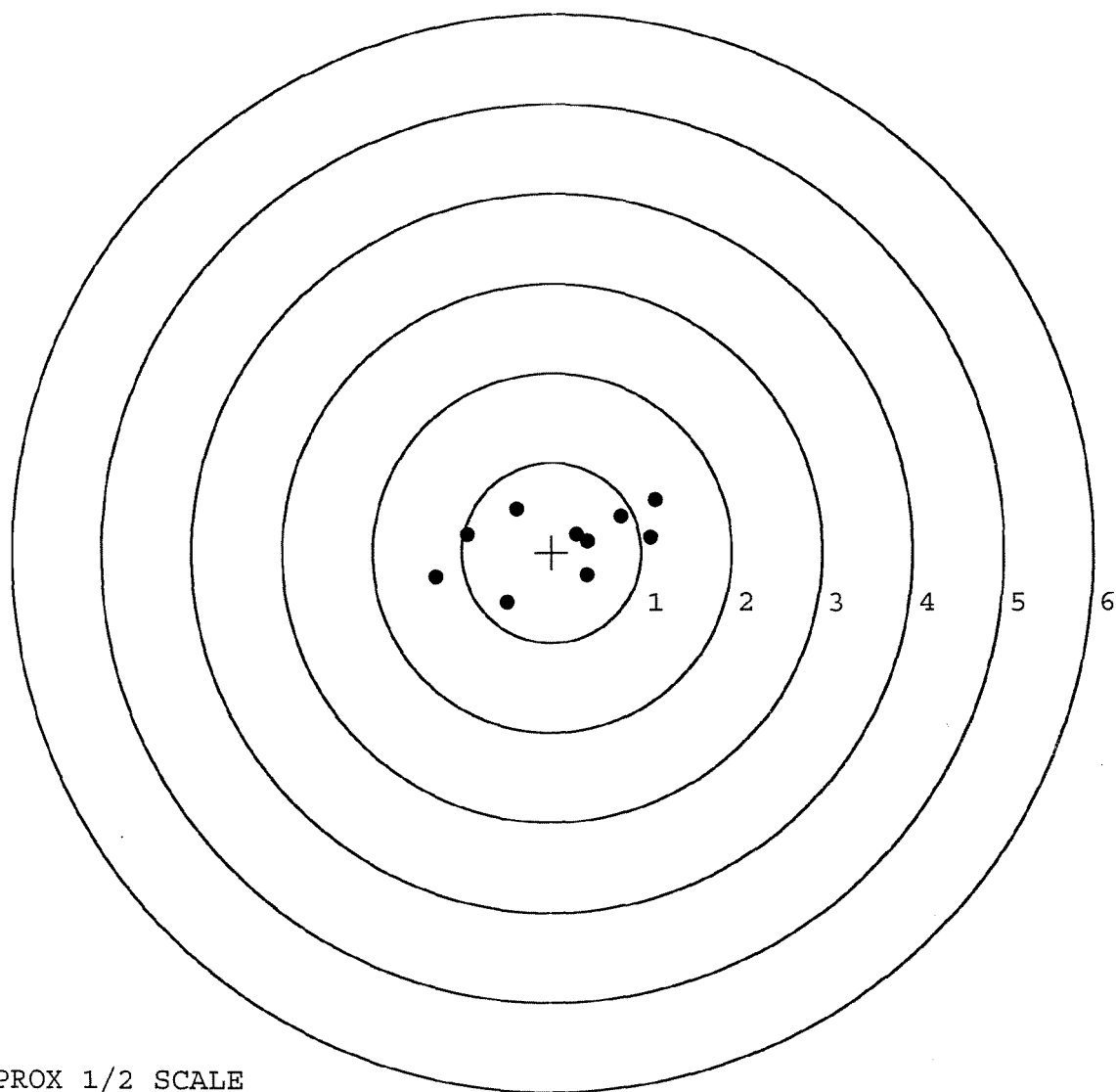
MAX RADIUS: 1.445

MEAN RADIUS: 0.787

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

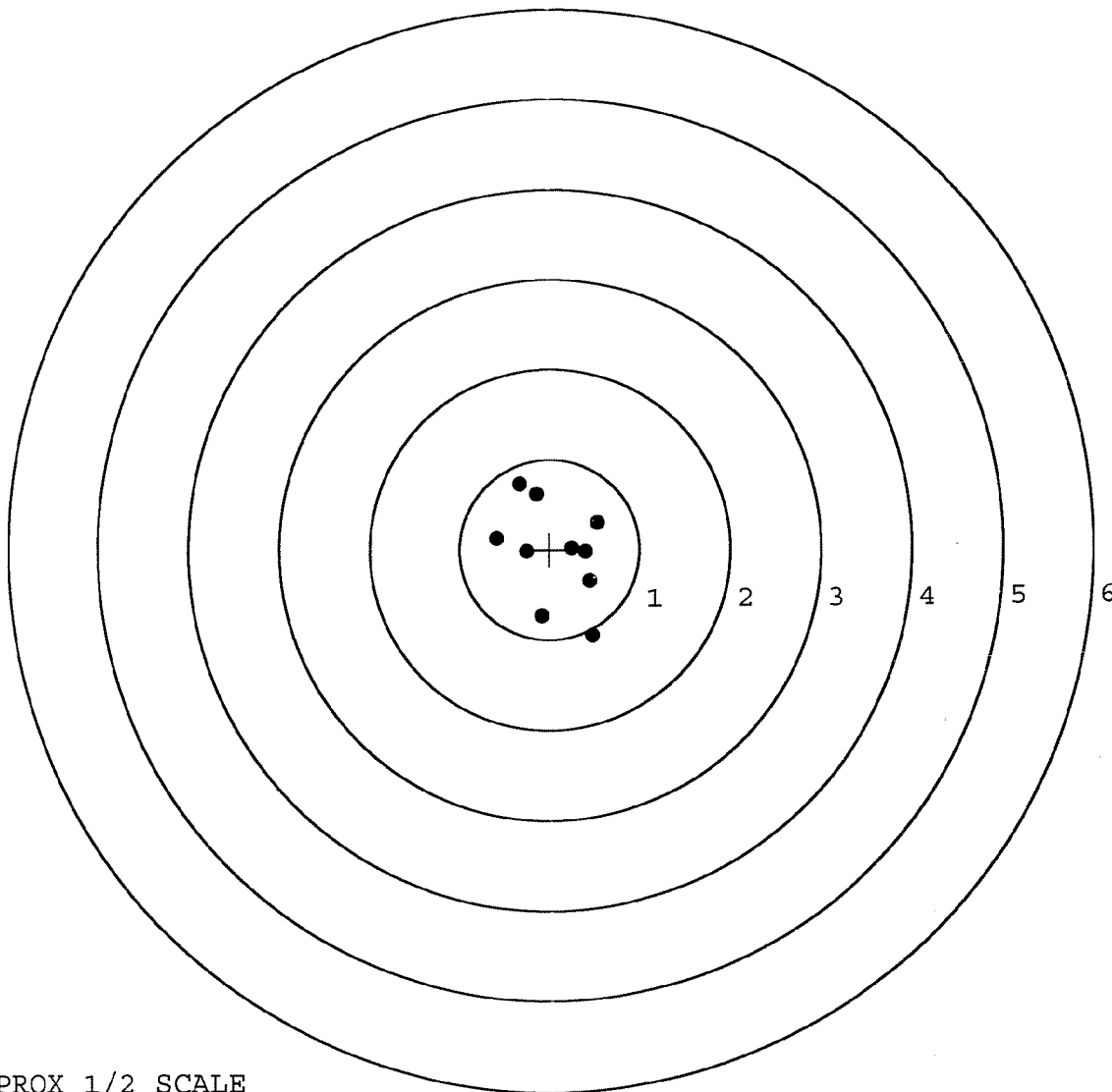


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577165. __0
TARGET NUMBER: 4
FILE DATE: 08/29/2006
FILE TIME: 20:00

X CENTROID: 0.070
Y CENTROID: -0.032
POA TO CENTROID: 0.078
HORZ SPREAD: 1.129
VERT SPREAD: 1.694
GROUP SPREAD: 1.878
MIN RADIUS: 0.188
MAX RADIUS: 1.019
MEAN RADIUS: 0.589
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.478	-0.966
2:	-0.089	-0.741
3:	-0.332	0.728
4:	-0.144	0.618
5:	-0.591	0.133
6:	-0.257	-0.023
7:	0.538	0.296
8:	0.447	-0.359
9:	0.403	-0.027
10:	0.252	0.017

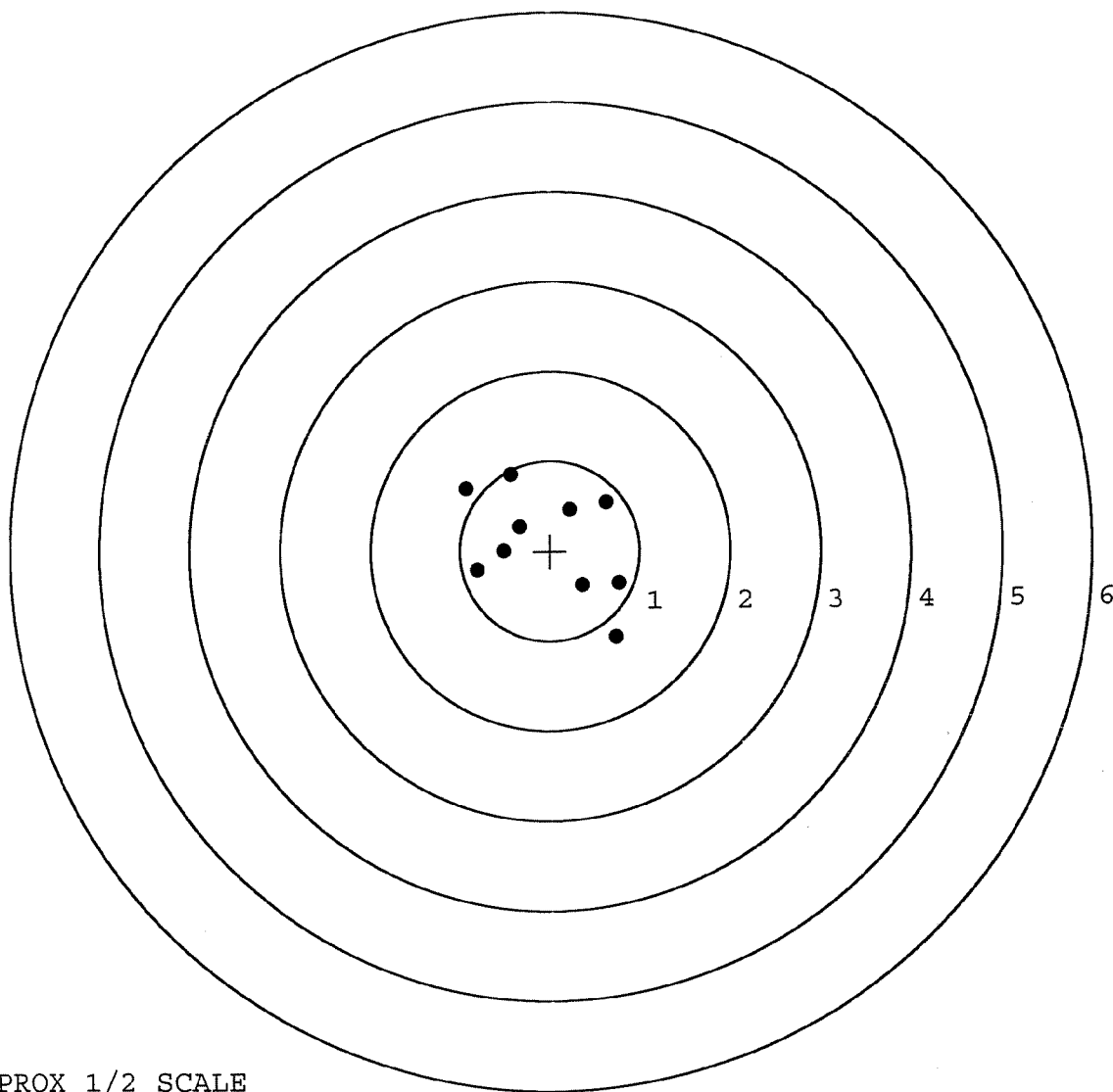


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577165. __0
TARGET NUMBER: 5
FILE DATE: 08/29/2006
FILE TIME: 20:00

X CENTROID: -0.031
Y CENTROID: 0.089
POA TO CENTROID: 0.094
HORZ SPREAD: 1.702
VERT SPREAD: 1.811
GROUP SPREAD: 2.353
MIN RADIUS: 0.356
MAX RADIUS: 1.302
MEAN RADIUS: 0.771
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.739	-0.961
2:	0.363	-0.381
3:	0.771	-0.365
4:	-0.437	0.850
5:	-0.931	0.696
6:	0.629	0.537
7:	0.221	0.455
8:	-0.337	0.271
9:	-0.518	-0.004
10:	-0.808	-0.212



TARGET APPROX 1/2 SCALE