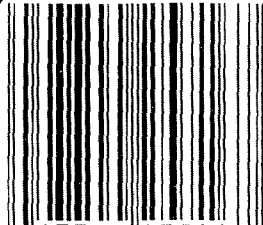


G6605271

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC

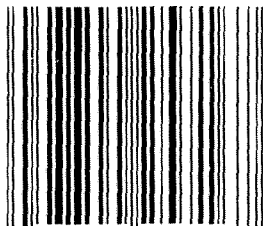


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ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC



0 47700 25716 7

SERIAL NO.



66605277

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



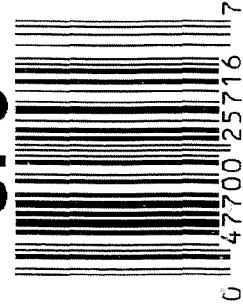
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6605277

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6605277

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-12-06	BLG
420	ASSEMBLE ACTION		10-13-06	BLG
430	ASSEMBLE TO STOCK		10-13-06	WPC
440	PROOF		10-13-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	10-13-06	TRW
470	DIS-ASSEMBLE ACTION	OCT 17 2006	10-13-06	BLG
480	MAGNAFLUX BBL ACTION	OPERATOR <u>CPD</u>	10-17-06	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-16-06	CLW
510	DRILL AND TAP SIGHT HOLES		10-16-06	TRW
520	GOFF BLAST BBL / REC		10-18-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/20/06	FB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		10-24-06	SD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-24-06	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-24-06	SD
	D) OIL FIRING PIN ASSEMBLY		11-4-06	BLG
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			
F004 REV 5/2006				

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>50</u> <u>50</u> <u>50</u>	11-14-06	SD
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>80</u> <u>70</u> <u>70</u>	11-14-06	SD
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.025</u> <u>.024</u>	11-14-06	SD
	J) ASSEMBLE STOCK		11-14-06	BLC
	K) ASSEMBLE SWIVEL STUDS		11-17-06	S.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-17-06	RTZ
	M) IRON SIGHT ALIGNMENT		11-17-06	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-17-06	RTL
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	11-6-06	TRW
	MALFUNCTION <i>CH over live Rds</i>	CORRECTION <i>OK</i>	11-8-06	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11-6-06	SA
670	FINAL INSPECTION A) HEADSPACE		11-17-06	S.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.75</u> <u>2.74</u> <u>2.74</u> <u>2.76</u> <u>2.75</u>	11/14/06	mtm
	C) FUNCTION		11-17-06	S.P.D.
690	PACK		2-5-07	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

11-3-06

TESTER

SD

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.42	2.62		2.44	
PULL #2	2.43	2.39		2.46	
PULL #3	2.33	2.52		2.36	
PULL #4	2.36	2.42		2.42	
PULL #5	2.43	2.53		2.22	
TOTAL	1197	1248		1190	
AVERAGE	239	249		238	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.00	3.11		
PULL #2	3.02	2.89		
PULL #3	3.38	3.21		
PULL #4	3.03	3.15		
PULL #5	3.03	3.03		
TOTAL	15.46	15.39		
AVERAGE	3.09	3.07		

	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	4.39		4.29
PULL #2	4.19	4.09		4.31
PULL #3	4.05	4.06		4.33
PULL #4	3.96	3.93		4.22
PULL #5	4.00	3.83		4.21
TOTAL	20.28	20.30		21.36
AVERAGE	4.05	4.06		4.27

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605277.___0
FILE DATE AND TIME: 11/07/2006 05:42

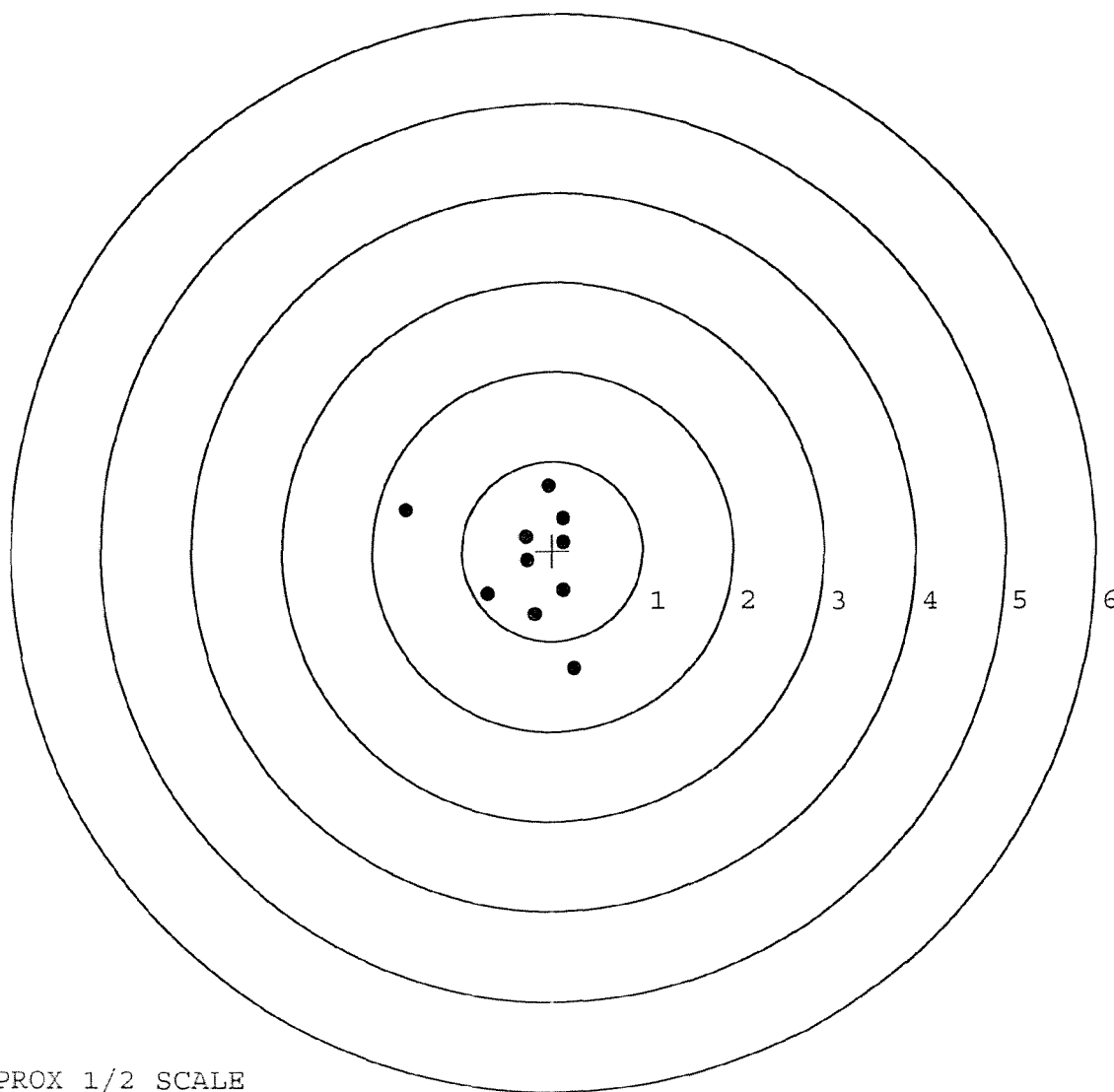
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.061
The Average Y Centroid of the Five Target Set:	0.006
The Average Point of Impact of the Five Target Set:	0.061
The Average Mean Radius of the Five Target Set:	0.598
The Distance from POA to Centroid Target #1:	0.282
The Distance from Centroid Target #2 to Centroid Target #1:	0.265
The Distance from Centroid Target #3 to Centroid Target #1:	0.316
The Distance from Centroid Target #4 to Centroid Target #1:	0.311
The Distance from Centroid Target #5 to Centroid Target #1:	0.297

SERIAL NUMBER: G6605277. __0
TARGET NUMBER: 1
FILE DATE: 11/07/2006
FILE TIME: 05:42

X CENTROID: -0.253
Y CENTROID: -0.125
POA TO CENTROID: 0.282
HORZ SPREAD: 1.880
VERT SPREAD: 2.035
GROUP SPREAD: 2.579
MIN RADIUS: 0.028
MAX RADIUS: 1.494
MEAN RADIUS: 0.670
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.251	-1.308
2:	-0.197	-0.708
3:	-0.719	-0.484
4:	0.129	-0.442
5:	-0.277	-0.110
6:	0.126	0.095
7:	0.121	0.366
8:	-0.296	0.157
9:	-0.042	0.727
10:	-1.629	0.458

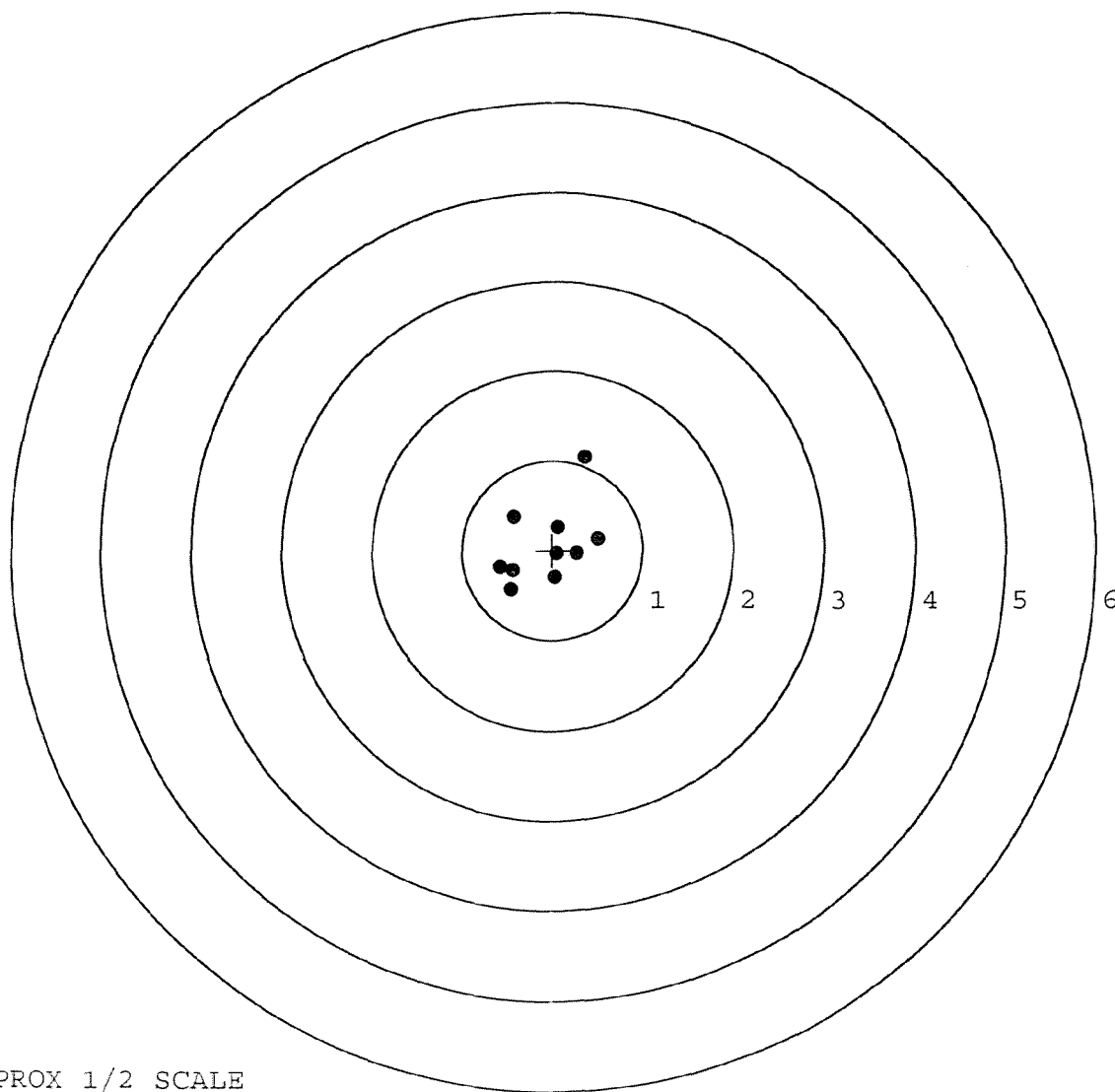


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605277. __0
TARGET NUMBER: 2
FILE DATE: 11/07/2006
FILE TIME: 05:42

POINT#	X	Y
1:	0.365	1.042
2:	-0.432	0.375
3:	0.038	-0.305
4:	-0.457	-0.436
5:	-0.580	-0.185
6:	0.064	0.257
7:	0.500	0.129
8:	0.269	-0.039
9:	0.049	-0.035
10:	-0.436	-0.223

X CENTROID: -0.062
Y CENTROID: 0.058
POA TO CENTROID: 0.085
HORZ SPREAD: 1.080
VERT SPREAD: 1.478
GROUP SPREAD: 1.691
MIN RADIUS: 0.145
MAX RADIUS: 1.073
MEAN RADIUS: 0.490
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605277. __ 0

TARGET NUMBER: 3

FILE DATE: 11/07/2006

FILE TIME: 05:42

X CENTROID: -0.029

Y CENTROID: 0.097

POA TO CENTROID: 0.102

HORZ SPREAD: 1.620

VERT SPREAD: 1.730

GROUP SPREAD: 1.803

MIN RADIUS: 0.106

MAX RADIUS: 0.988

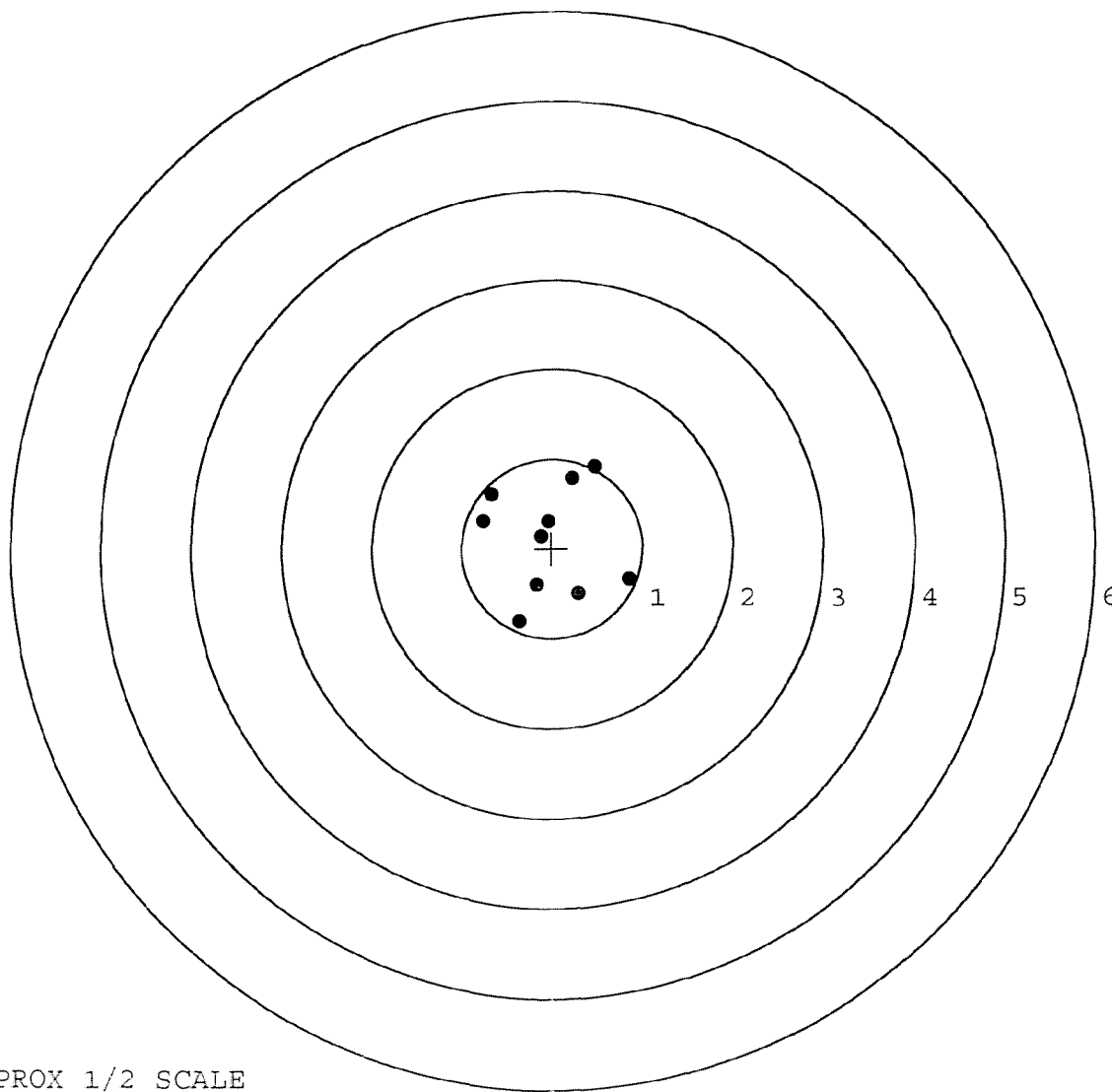
MEAN RADIUS: 0.677

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.854	-0.347
2:	0.294	-0.509
3:	-0.361	-0.816
4:	-0.173	-0.411
5:	-0.766	0.310
6:	-0.673	0.611
7:	0.477	0.914
8:	0.231	0.781
9:	-0.044	0.302
10:	-0.126	0.139

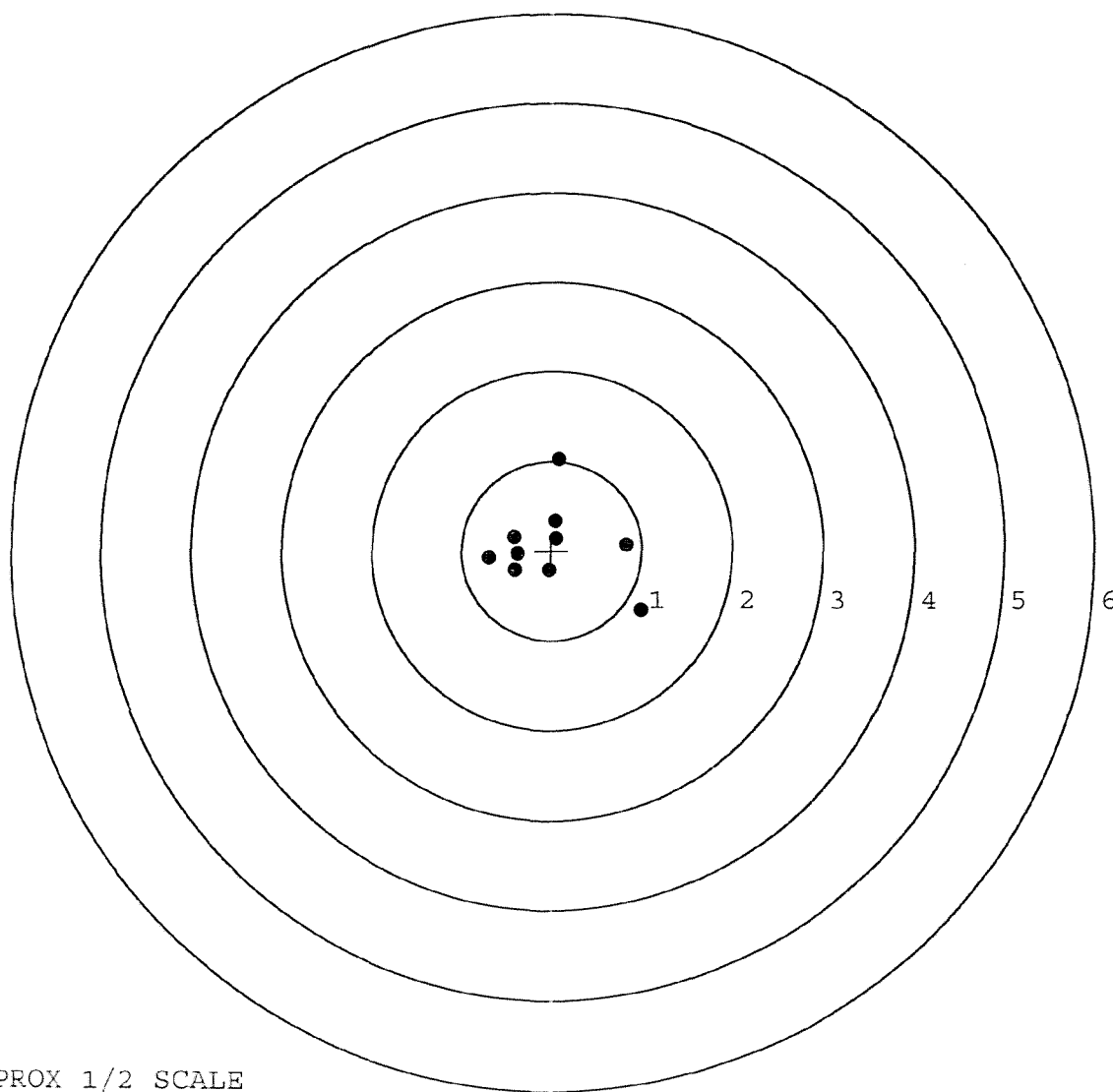


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605277. __0
TARGET NUMBER: 4
FILE DATE: 11/07/2006
FILE TIME: 05:42

POINT#	X	Y
1:	0.992	-0.671
2:	0.826	0.061
3:	0.086	1.022
4:	0.046	0.338
5:	0.055	0.135
6:	-0.033	-0.226
7:	-0.413	-0.222
8:	-0.425	0.152
9:	-0.695	-0.085
10:	-0.375	-0.036

X CENTROID: 0.006
Y CENTROID: 0.047
POA TO CENTROID: 0.047
HORZ SPREAD: 1.687
VERT SPREAD: 1.693
GROUP SPREAD: 1.920
MIN RADIUS: 0.101
MAX RADIUS: 1.219
MEAN RADIUS: 0.573
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

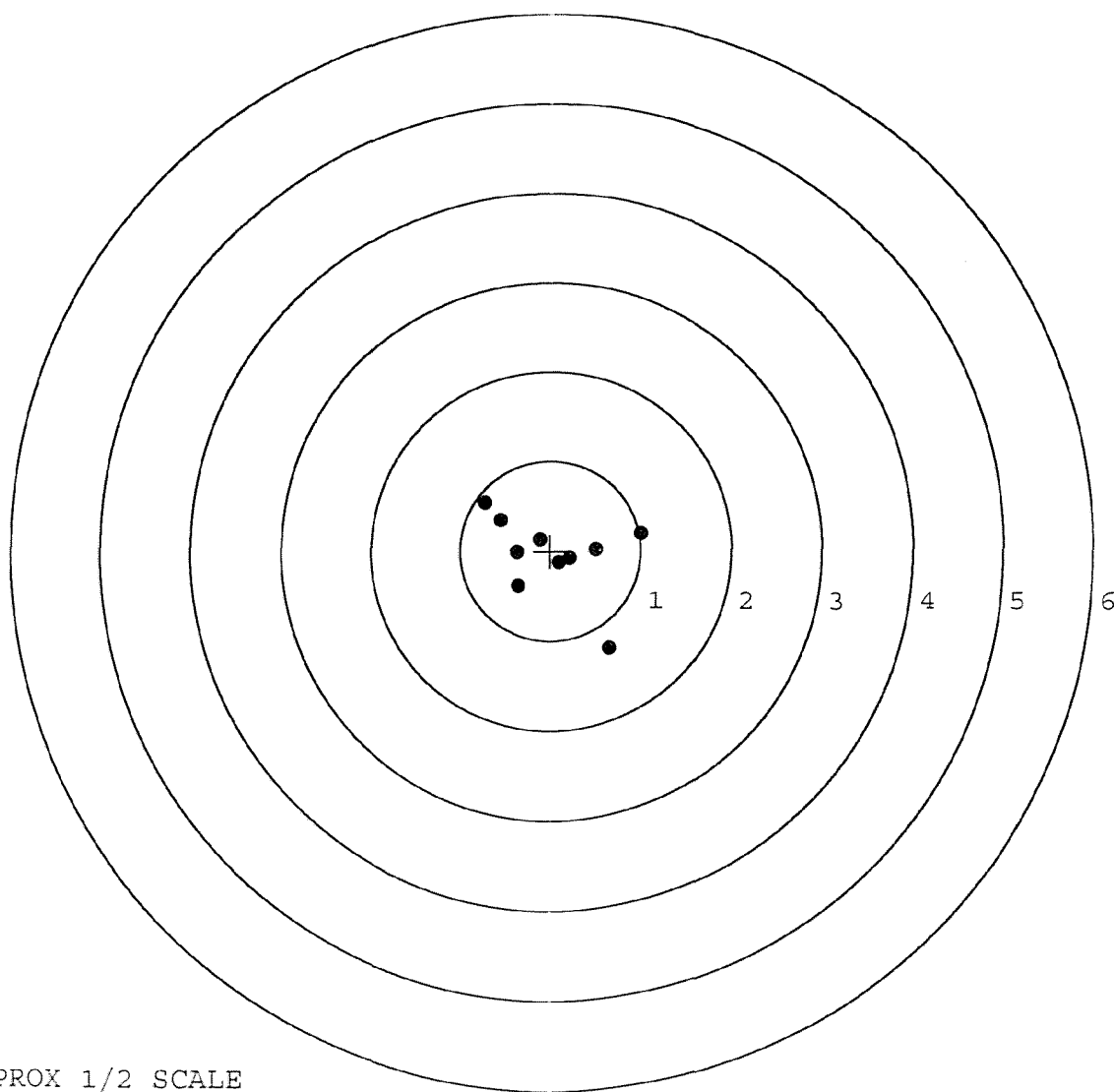


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605277. __0
TARGET NUMBER: 5
FILE DATE: 11/07/2006
FILE TIME: 05:42

POINT#	X	Y
1:	0.650	-1.091
2:	1.005	0.192
3:	0.501	0.015
4:	0.214	-0.082
5:	0.094	-0.130
6:	-0.359	-0.392
7:	-0.367	-0.019
8:	-0.555	0.346
9:	-0.124	0.132
10:	-0.725	0.537

X CENTROID: 0.033
Y CENTROID: -0.049
POA TO CENTROID: 0.059
HORZ SPREAD: 1.730
VERT SPREAD: 1.628
GROUP SPREAD: 2.131
MIN RADIUS: 0.101
MAX RADIUS: 1.211
MEAN RADIUS: 0.580
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE