

G6360555

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

Remington®

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

Serial No. **G6300555**
Order No. **25716**

46

Made in Union, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Déposée

12RX

5716 G6300555

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

UPC



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

UPC



SERIAL NO.



M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



46 FORM

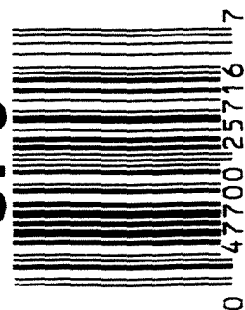
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6300555

UPC



- Address Information

FF

Repair Search

Refresh

Close

nacl	4/12/2006	1:51 PM	EAPS	NUM	ING	SCRI
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Number: **G6300555**

Model: M24 SWS



RE00111035

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 5-9-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.44	2.50		2.56	
PULL #2	2.49	2.55		2.47	
PULL #3	2.24	2.51		2.54	
PULL #4	2.32	2.42		2.44	
PULL #5	2.51	2.44		2.49	
TOTAL	12.00	12.42		12.50	
AVERAGE	2.40	2.48		2.50	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.05	3.16		
PULL #2	3.05	3.02		
PULL #3	3.13	3.03		
PULL #4	3.24	3.15		
PULL #5	3.11	3.07		
TOTAL	15.58	15.43		
AVERAGE	3.11	3.08		

	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	4.16	4.02		4.01
PULL #2	4.01	3.97		4.00
PULL #3	4.11	4.08		4.09
PULL #4	4.01	4.03		4.08
PULL #5	4.06	4.08		4.05
TOTAL	20.35	20.18		20.23
AVERAGE	4.07	4.03		4.04

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300555.__1
FILE DATE AND TIME: 05/18/2006 04:43

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

ERROR - NOT POSSIBLE TO REPORT SWS STATS ON DATA
WHERE TOTAL TARGETS ARE NOT EQUAL TO FIVE

Ave. mean .848

SERIAL NUMBER: G6300555. __1

TARGET NUMBER: 1

FILE DATE: 05/18/2006

FILE TIME: 04:43

POINT#	X	Y
1:	1.445	0.321
2:	0.777	0.363
3:	-0.112	0.409
4:	0.445	-0.083
5:	0.172	-0.169
6:	-0.318	-0.200
7:	-0.418	-0.469
8:	-0.662	-0.241
9:	-0.377	-0.244
10:	-0.620	-1.349

X CENTROID: 0.033

Y CENTROID: -0.166

POA TO CENTROID: 0.169

HORZ SPREAD: 2.107

VERT SPREAD: 1.758

GROUP SPREAD: 2.656

MIN RADIUS: 0.139

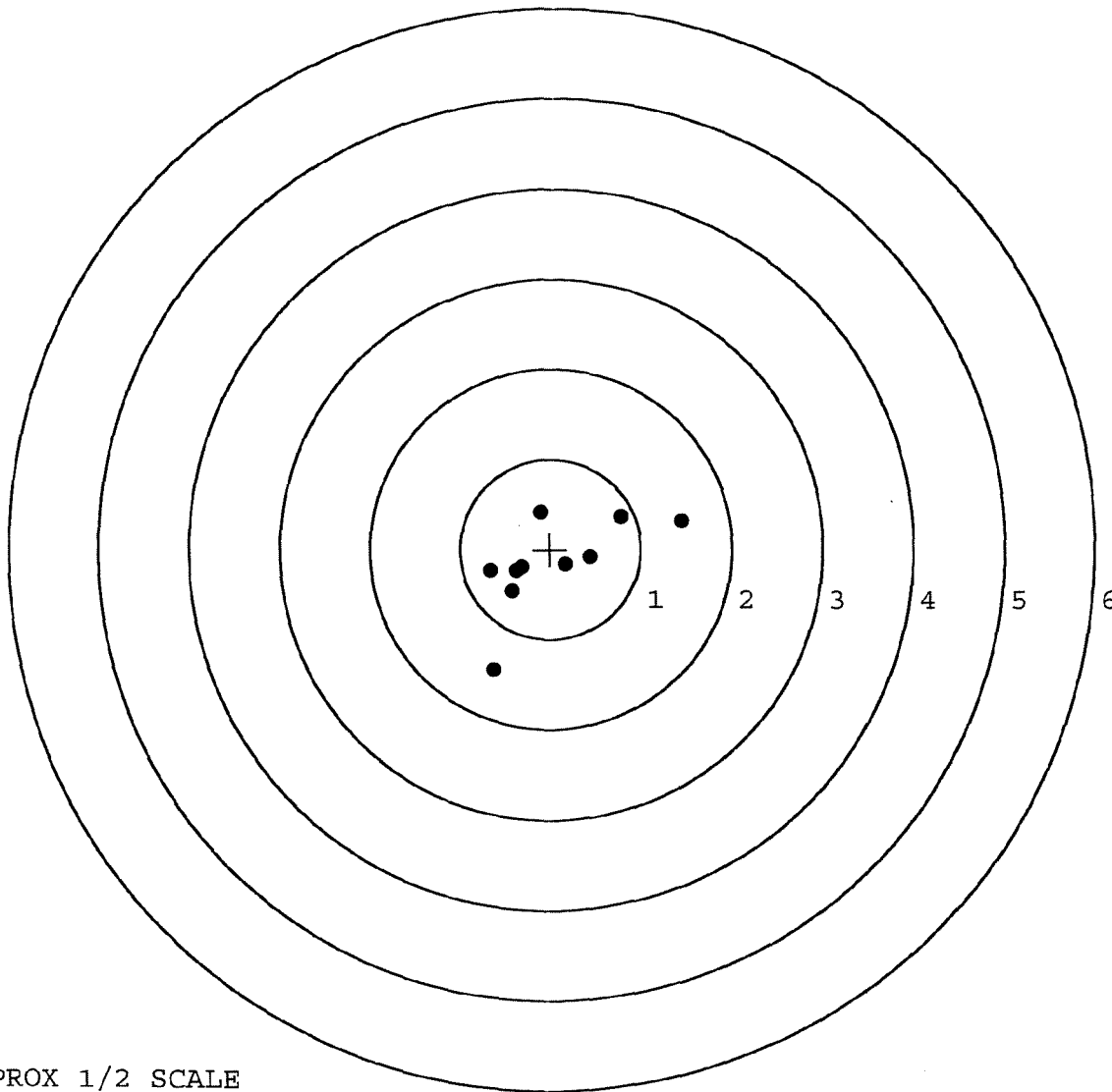
MAX RADIUS: 1.494

MEAN RADIUS: 0.692

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

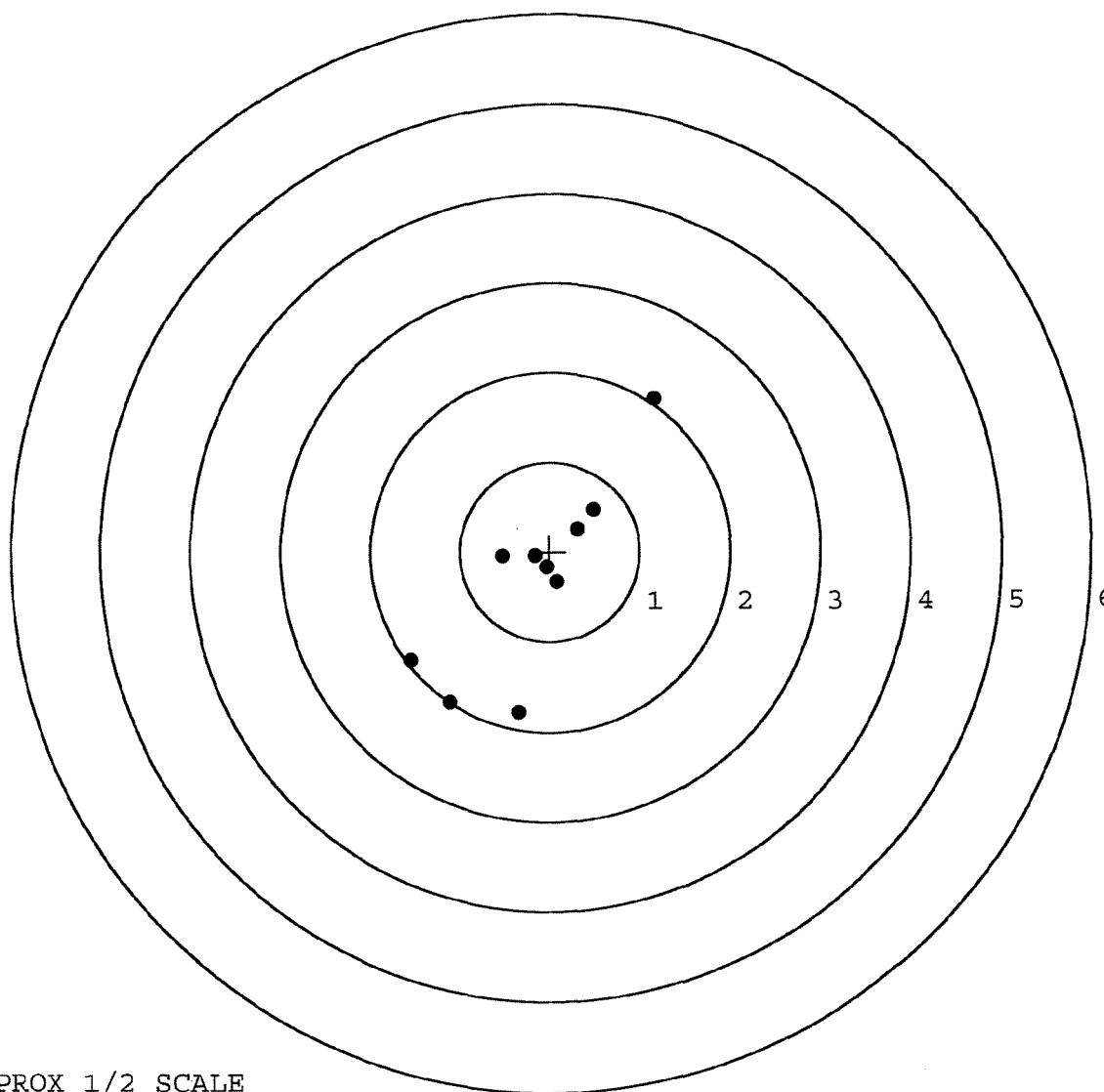


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300555. __1
TARGET NUMBER: 2
FILE DATE: 05/18/2006
FILE TIME: 04:43

X CENTROID: -0.169
Y CENTROID: -0.285
POA TO CENTROID: 0.332
HORZ SPREAD: 2.703
VERT SPREAD: 3.474
GROUP SPREAD: 4.058
MIN RADIUS: 0.171
MAX RADIUS: 2.381
MEAN RADIUS: 1.004
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 6

POINT#	X	Y
1:	1.155	1.694
2:	0.490	0.468
3:	0.310	0.259
4:	0.086	-0.346
5:	-0.038	-0.175
6:	-0.160	-0.052
7:	-0.521	-0.047
8:	-1.548	-1.205
9:	-1.118	-1.668
10:	-0.349	-1.780



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-02-C-0149

		<i>JAPAN</i>		
R & E NUMBER	<i>111035</i>			
SERIAL NUMBER	<i>G6300555</i>			
LOG-IN DATE	<i>4-12-06</i>			
OPERATION #	OPERATION NAME		DATE	INITIAL
500	DIS-ASSEMBLE GUN		<i>5-5-06</i>	<i>A</i>
505	RE-BARREL			
560	ASSEMBLE			
600	PROOF			
605	CHECK HEADSPACE			
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX			
510	DRILL AND TAP			
615	ROLLMARK CALIBER			
618	ROTO-BLAST			
620	APPLY COATINGS		<i>5/12</i>	<i>HP</i>
625	FINAL ASSEMBLY		<i>5-17-06</i>	<i>A</i>
640	FUNCTION TEST AND	<u>PASS</u> FAIL	<i>5-18-06</i>	<i>TRW</i>
650	TARGET	<u>PASS</u> FAIL	<i>5-18-06</i>	<i>TRW</i>
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION	<i>5/18/06</i>	<i>R.P.</i>
670	FINAL INSPECTION		<i>5-22-06</i>	<i>MTM</i>
	A) HEADSPACE	<u>PASS</u> FAIL	<i>5-22-06</i>	<i>MTM</i>
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<i>2.53 2.46 2.62 2.43 2.53</i>	
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<i>6lbs 6lbs 6lbs</i>	
	G) SAFETY OFF FORCE	2 LBS MIN	<i>3lbs 3lbs 3lbs</i>	
	I) FIRING PIN INDENT	.020	<i>.023 .023 .023</i>	
690	PACK		<i>5-29-06</i>	<i>RA</i>

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6300 555

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		5/19/03	RTL
600	PROOF		5-20-03	AC
607	CHECK HEADSPACE	MAGNA-FLUX	5/21/03	RTL
610	DIS-ASSEMBLE GUN	INSPECTED	5/21/03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	MAY 23 2003 OPERATOR <i>[Signature]</i>		
615	ROLLMARK CALIBER		5/27/03	AB
617	DRILL AND TAP SIGHT HOLES		5-22-03	TRW
620	APPLY COATINGS (BARREL ACTION)		6-11	TA
	(BOLT)		6-11	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-25-03	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-25-03	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-25-03	DA
	D) OIL FIRING PIN ASSEMBLY		6-25-03	DA
	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>6.0</u> <u>6.0</u> <u>5.5</u>	8/1/03	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.0</u>	8/1/03	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	8/1/03	DA
	J) ASSEMBLE STOCK		6/27/03	RW
	K) ASSEMBLE SWIVEL STUDS		11-6-03	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6/27/03	RW
	M) IRON SIGHT ALIGNMENT		6/27/03	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		6/27/03	RW
640	GALLERY TEST AND TARGET	PASS FAIL	7-25-03	AL
	MALFUNCTION	CORRECTION	7-25-03	AL
	MALFUNCTION	CORRECTION	7-25-03	AL
	MALFUNCTION	CORRECTION	7-25-03	AL
	MALFUNCTION	CORRECTION	7-25-03	AL
645	INSPECT FOR LIVE AMMO		7-25-03	AL
655	FINAL INSPECTION A) HEADSPACE		11-6-03	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.83</u> <u>2.83</u> <u>2.86</u> <u>2.88</u> <u>2.84</u>	8/1/03	DA
	C) FUNCTION		11-6-03	RW
660	PACK		11-7-03	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 6-26-03

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.64	2.43		2.71	
PULL #2	2.41	2.58		2.61	
PULL #3	2.52	2.51		2.57	
PULL #4	2.45	2.40		2.47	
PULL #5	2.49	2.33		2.61	
TOTAL	12.51	12.25		12.97	
AVERAGE	2.50	2.45		2.59	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.22	3.13		
PULL #2	3.30	3.38		
PULL #3	3.14	3.29		
PULL #4	3.32	3.32		
PULL #5	3.26	3.31		
TOTAL	16.24	16.43		
AVERAGE	3.24	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	4.13		4.26
PULL #2	4.27	4.02		4.42
PULL #3	4.26	4.16		4.38
PULL #4	4.21	4.13		4.43
PULL #5	4.02	4.17		4.44
TOTAL	20.98	20.61		21.93
AVERAGE	4.19	4.12		4.38

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300555.__0
FILE DATE AND TIME: 07/25/2003 06:55

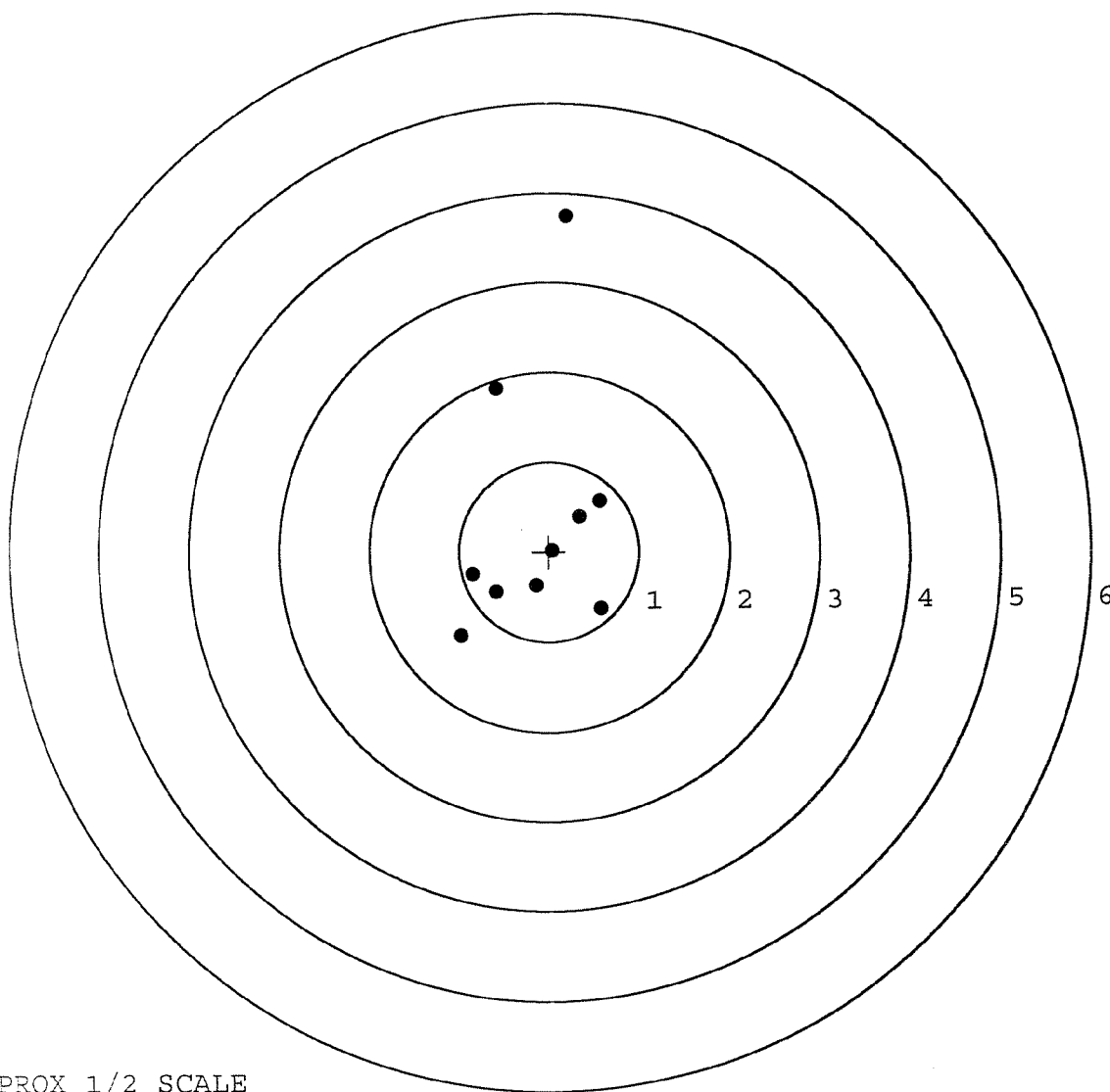
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.051
The Average Y Centroid of the Five Target Set:	0.092
The Average Point of Impact of the Five Target Set:	0.105
The Average Mean Radius of the Five Target Set:	0.929
The Distance from POA to Centroid Target #1:	0.409
The Distance from Centroid Target #2 to Centroid Target #1:	0.303
The Distance from Centroid Target #3 to Centroid Target #1:	0.477
The Distance from Centroid Target #4 to Centroid Target #1:	0.275
The Distance from Centroid Target #5 to Centroid Target #1:	0.509

SERIAL NUMBER: G6300555. __0
TARGET NUMBER: 1
FILE DATE: 07/25/2003
FILE TIME: 06:55

X CENTROID: -0.140
Y CENTROID: 0.384
POA TO CENTROID: 0.409
HORZ SPREAD: 1.563
VERT SPREAD: 4.665
GROUP SPREAD: 4.816
MIN RADIUS: 0.417
MAX RADIUS: 3.368
MEAN RADIUS: 1.199
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.214	3.734
2:	-0.579	1.819
3:	0.569	0.560
4:	0.344	0.389
5:	0.038	0.007
6:	-0.145	-0.384
7:	0.579	-0.646
8:	-0.849	-0.253
9:	-0.590	-0.452
10:	-0.984	-0.931



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300555. __0

TARGET NUMBER: 2

FILE DATE: 07/25/2003

FILE TIME: 06:55

POINT#	X	Y
1:	-0.136	1.203
2:	-0.214	0.759
3:	-0.545	0.735
4:	-0.637	0.119
5:	-0.096	0.209
6:	0.451	0.190
7:	0.436	-0.239
8:	0.377	-0.456
9:	-0.064	-0.634
10:	0.094	-0.883

X CENTROID: -0.033

Y CENTROID: 0.100

POA TO CENTROID: 0.106

HORZ SPREAD: 1.088

VERT SPREAD: 2.086

GROUP SPREAD: 2.099

MIN RADIUS: 0.125

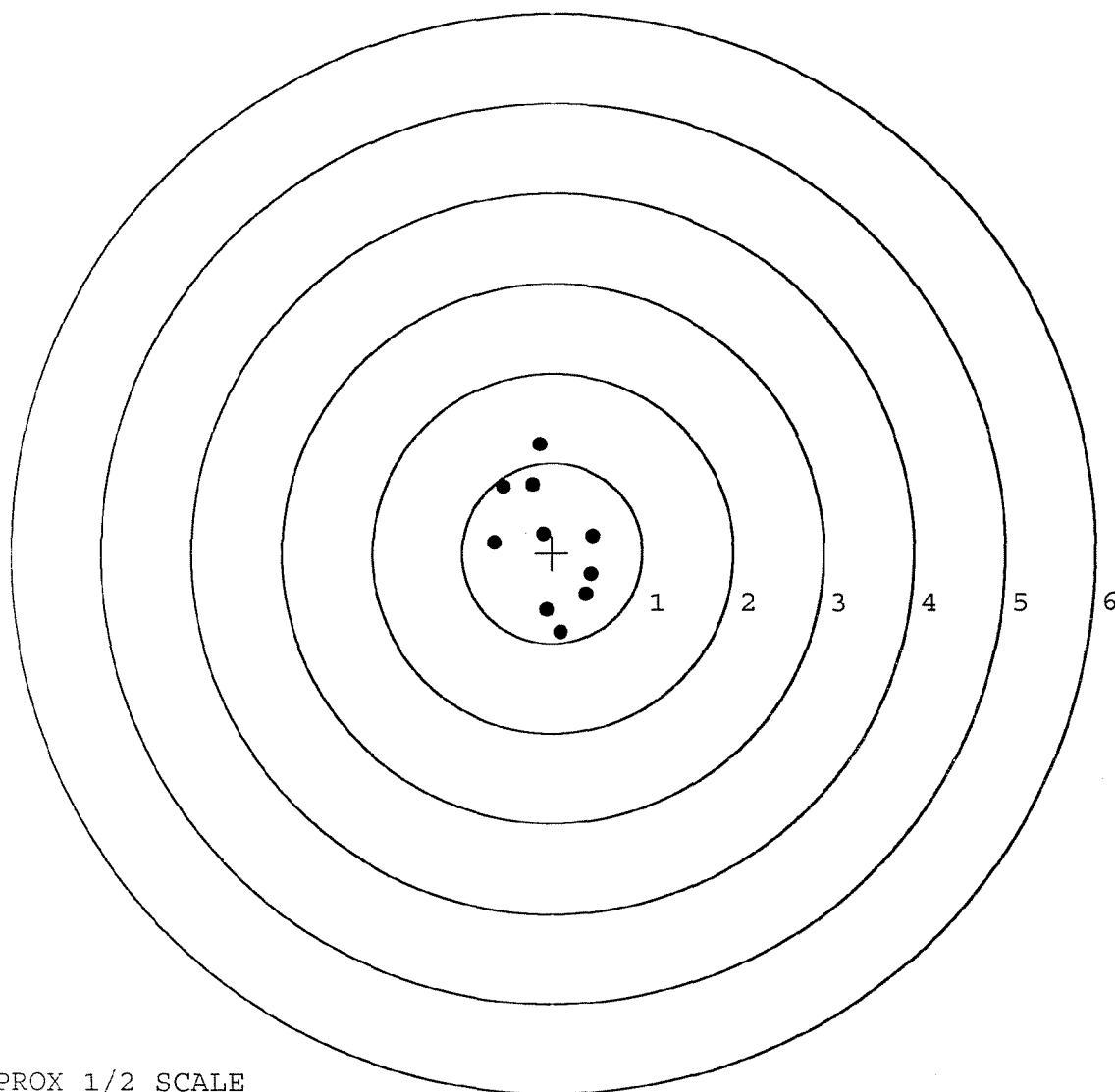
MAX RADIUS: 1.107

MEAN RADIUS: 0.682

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300555. __0

TARGET NUMBER: 3

FILE DATE: 07/25/2003

FILE TIME: 06:55

POINT#	X	Y
1:	-1.251	0.850
2:	0.039	1.263
3:	0.264	1.033
4:	-0.574	0.466
5:	-0.310	0.274
6:	-0.318	-0.572
7:	-0.169	-0.399
8:	0.223	-0.362
9:	1.094	-0.842
10:	0.845	-2.475

X CENTROID: -0.016

Y CENTROID: -0.076

POA TO CENTROID: 0.078

HORZ SPREAD: 2.345

VERT SPREAD: 3.738

GROUP SPREAD: 3.931

MIN RADIUS: 0.357

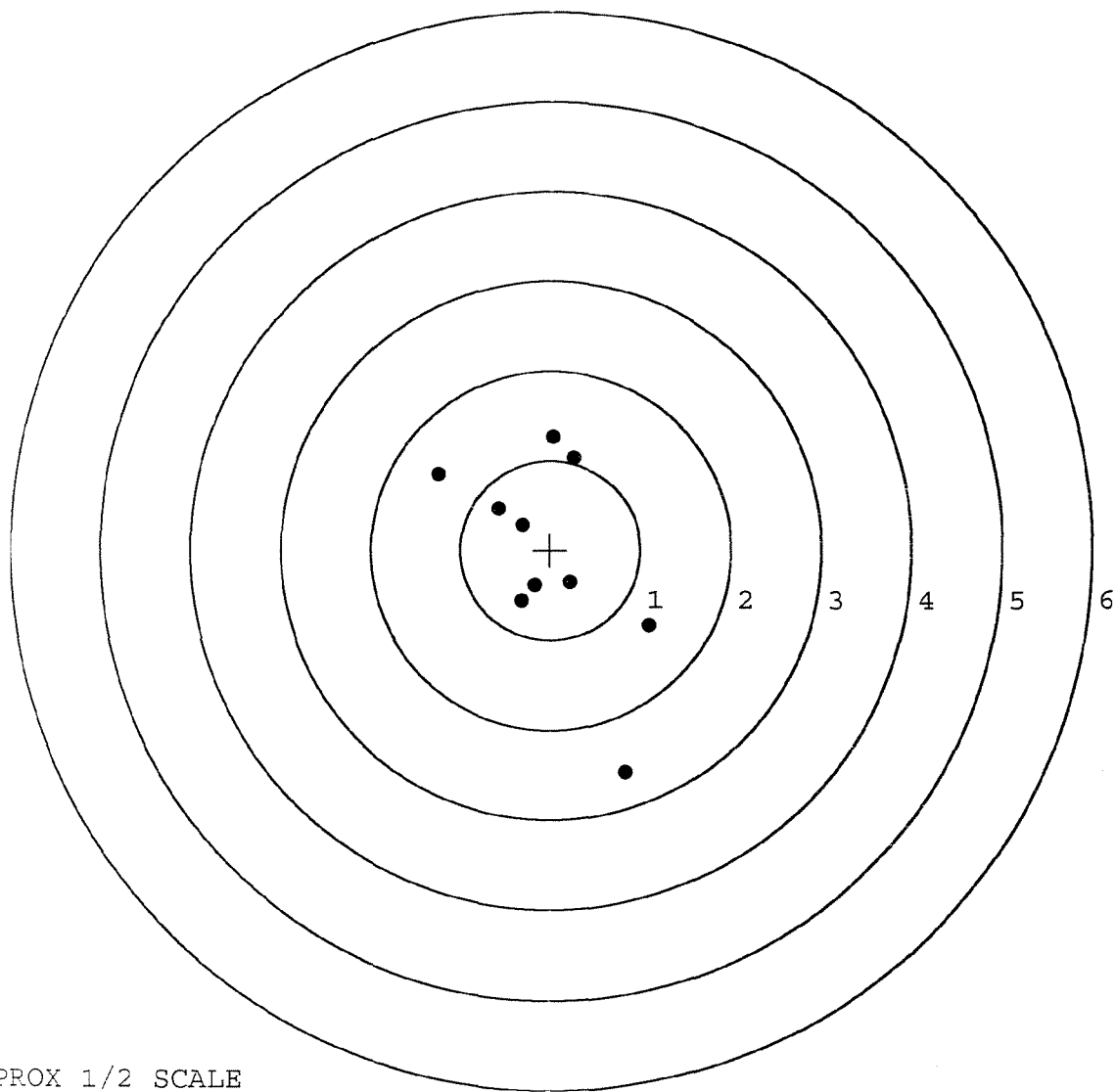
MAX RADIUS: 2.548

MEAN RADIUS: 1.047

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300555. 0

TARGET NUMBER: 4

FILE DATE: 07/25/2003

FILE TIME: 06:55

POINT#	X	Y
1:	-1.387	0.755
2:	-0.564	-0.099
3:	-0.636	0.536
4:	-0.136	0.626
5:	0.427	0.531
6:	0.952	0.141
7:	0.003	-0.701
8:	0.513	-1.054
9:	-0.478	0.024
10:	-0.401	0.353

X CENTROID: -0.171

Y CENTROID: 0.111

POA TO CENTROID: 0.204

HORZ SPREAD: 2.339

VERT SPREAD: 1.809

GROUP SPREAD: 2.623

MIN RADIUS: 0.319

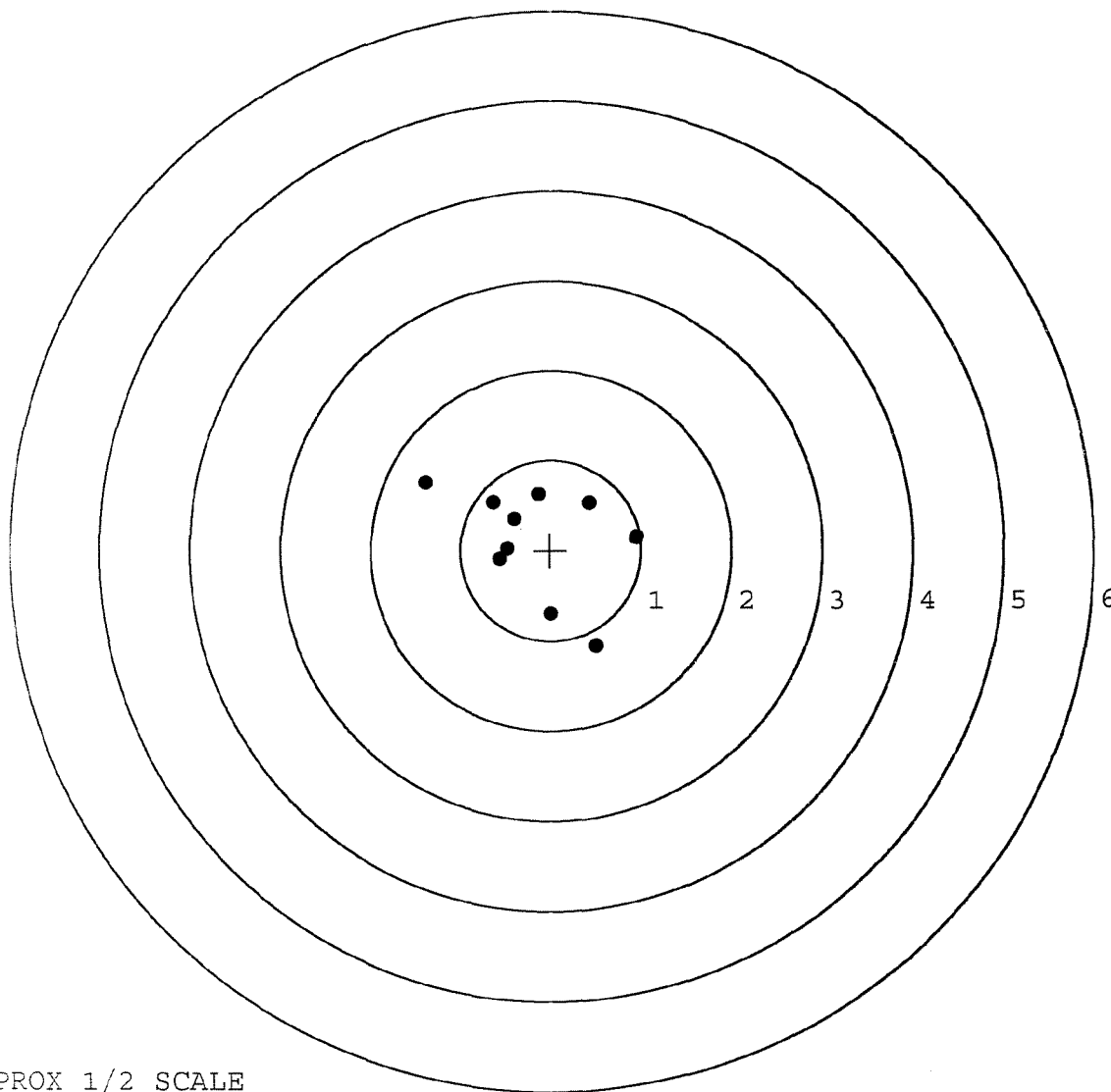
MAX RADIUS: 1.376

MEAN RADIUS: 0.766

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

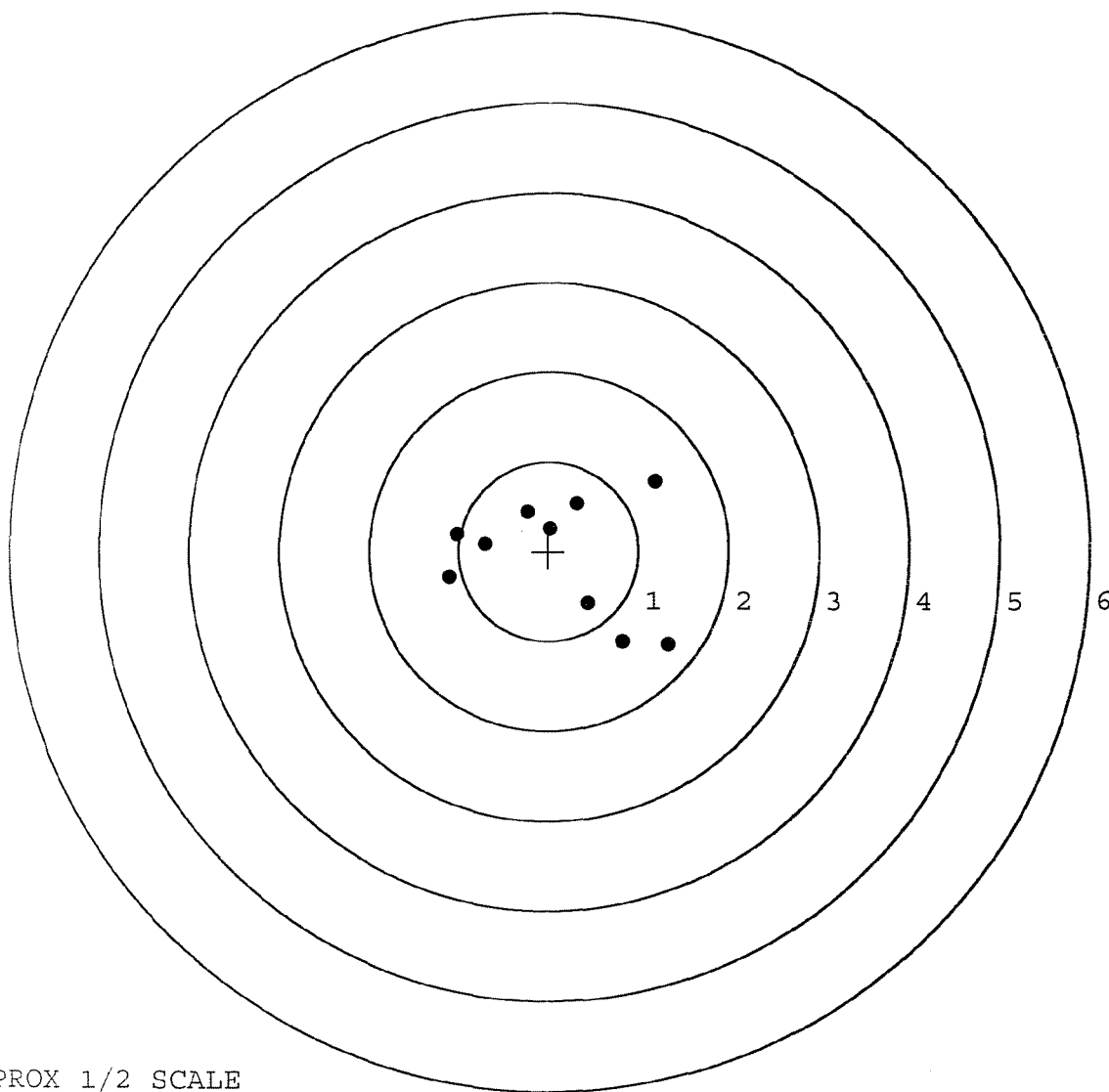


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300555. __ 0
TARGET NUMBER: 5
FILE DATE: 07/25/2003
FILE TIME: 06:55

POINT#	X	Y
1:	-1.021	0.195
2:	-1.105	-0.287
3:	-0.703	0.093
4:	-0.234	0.440
5:	0.020	0.258
6:	0.314	0.535
7:	1.186	0.786
8:	0.443	-0.579
9:	0.826	-1.010
10:	1.332	-1.043

X CENTROID: 0.106
Y CENTROID: -0.061
POA TO CENTROID: 0.122
HORZ SPREAD: 2.437
VERT SPREAD: 1.829
GROUP SPREAD: 2.659
MIN RADIUS: 0.331
MAX RADIUS: 1.571
MEAN RADIUS: 0.953
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE