

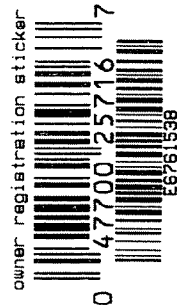
E 676 1538

MODEL 700[™] M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444

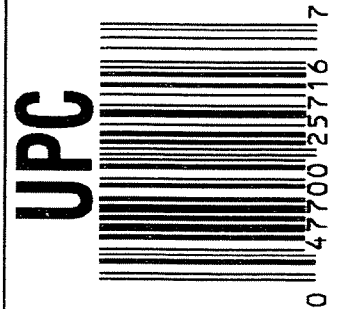


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6761538



VERY IMPORTANT
 REMINGTON BOOK
 ENCLOSED TO ASSURE
 SAFE USE OF THIS
 RIFLE

Remington®

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

Made in Illinois, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

SERIAL NO. E6761538	J
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 MODEL 700™ M24

UPC



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SERIAL NO.



E6761538

CONTRACT #

GUN SERIAL # E6761538

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		OCT 29 -01	RW
600	PROOF		OCT 29 -01	RW
607	CHECK HEADSPACE		OCT 29 -01	RW
610	DIS-ASSEMBLE GUN		OCT 29 -01	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			AK
615	ROLLMARK CALIBER		11/2	JP
617	DRILL AND TAP SIGHT HOLES		11/7	BWT
620	APPLY COATINGS (BARREL ACTION)		11/8	HP
	(BOLT)		11/8	HP
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-14-01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-14-01	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-14-01	DA
	D) OIL FIRING PIN ASSEMBLY		11-14-01	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		11/15/01	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.0</u> <u>4.0</u> <u>4.0</u>	11/27	BK
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.5</u> <u>2.0</u>	11/27	BK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.020</u>	11/27	BK
	J) ASSEMBLE STOCK		11-14-01	RW
	K) ASSEMBLE SWIVEL STUDS		12/5/01	Rep
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/5/01	Rep
	M) IRON SIGHT ALIGNMENT		12/5/01	Rep
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/5/01	Rep
640	GALLERY TEST AND TARGET	PASS FAIL	11-14-01	A
	A) MALFUNCTIONS	PASS FAIL	11-14-01	A
	B) PIERCED PRIMERS	PASS FAIL	11-14-01	A
645	INSPECT FOR LIVE AMMO		11-14-01	A
655	FINAL INSPECTION A) HEADSPACE		12/5/01	Rep
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.61</u> <u>2.77</u> <u>2.54</u> <u>2.51</u> <u>2.26</u>	11.22.01	DA
	C) FUNCTION		12/5/01	Rep
660	PACK		12/5/01	DA

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6761538.__0
FILE DATE AND TIME: 11/15/2001 02:46

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.050
The Average Y Centroid of the Five Target Set:	-0.220
The Average Point of Impact of the Five Target Set:	0.226
The Average Mean Radius of the Five Target Set:	1.155
The Distance from POA to Centroid Target #1:	0.514
The Distance from Centroid Target #2 to Centroid Target #1:	0.124
The Distance from Centroid Target #3 to Centroid Target #1:	0.441
The Distance from Centroid Target #4 to Centroid Target #1:	0.762
The Distance from Centroid Target #5 to Centroid Target #1:	0.391

SERIAL NUMBER: E6761538. __0

TARGET NUMBER: 1

FILE DATE: 11/15/2001

FILE TIME: 02:46

POINT#	X	Y
1:	0.564	1.091
2:	0.710	0.324
3:	0.879	-0.113
4:	0.299	0.164
5:	0.351	-0.125
6:	2.947	-0.837
7:	0.219	-1.267
8:	-0.445	-1.625
9:	-1.889	-1.646
10:	-1.358	-0.578

X CENTROID: 0.228

Y CENTROID: -0.461

POA TO CENTROID: 0.514

HORZ SPREAD: 4.836

VERT SPREAD: 2.737

GROUP SPREAD: 4.903

MIN RADIUS: 0.358

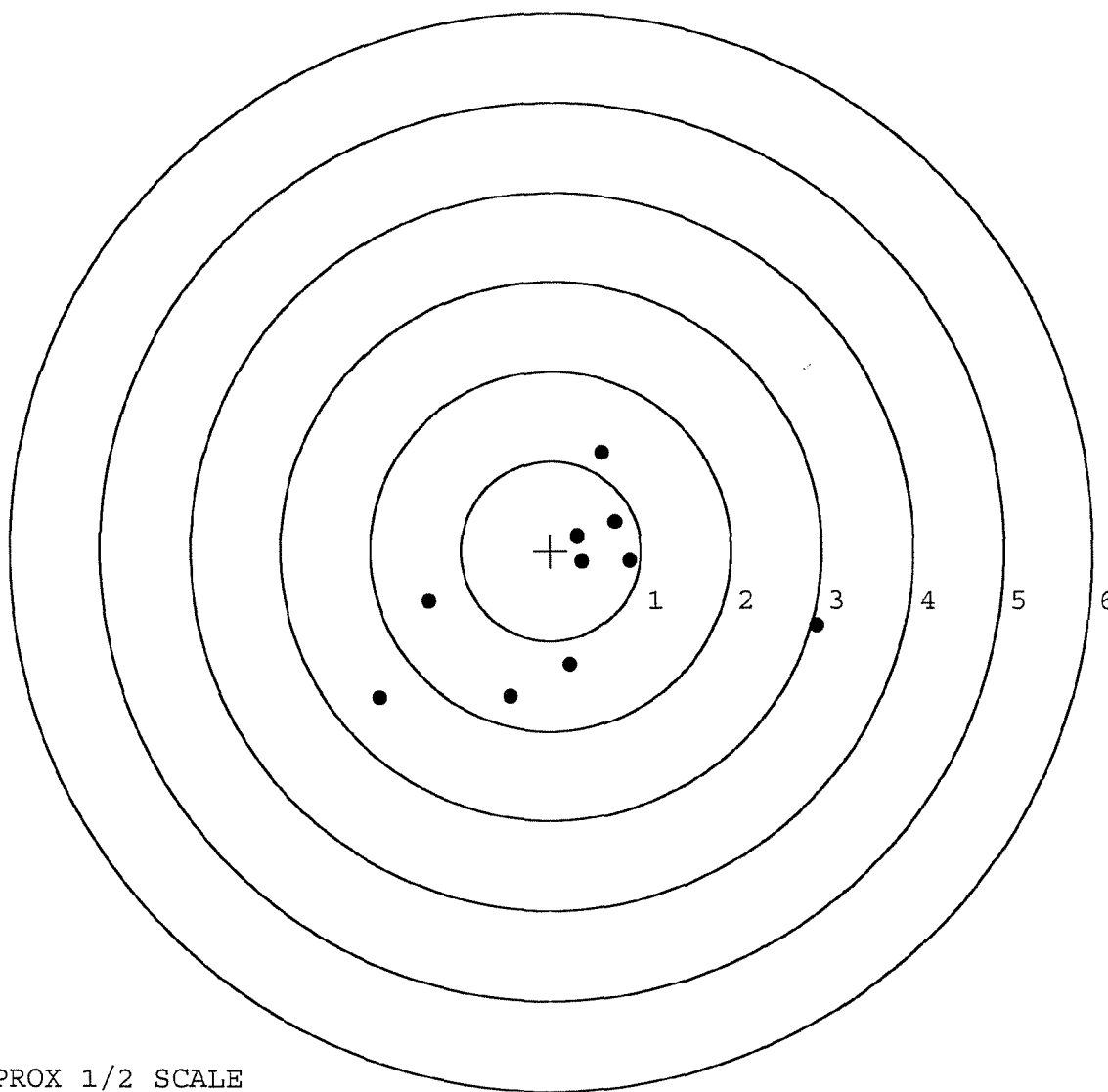
MAX RADIUS: 2.745

MEAN RADIUS: 1.315

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 6

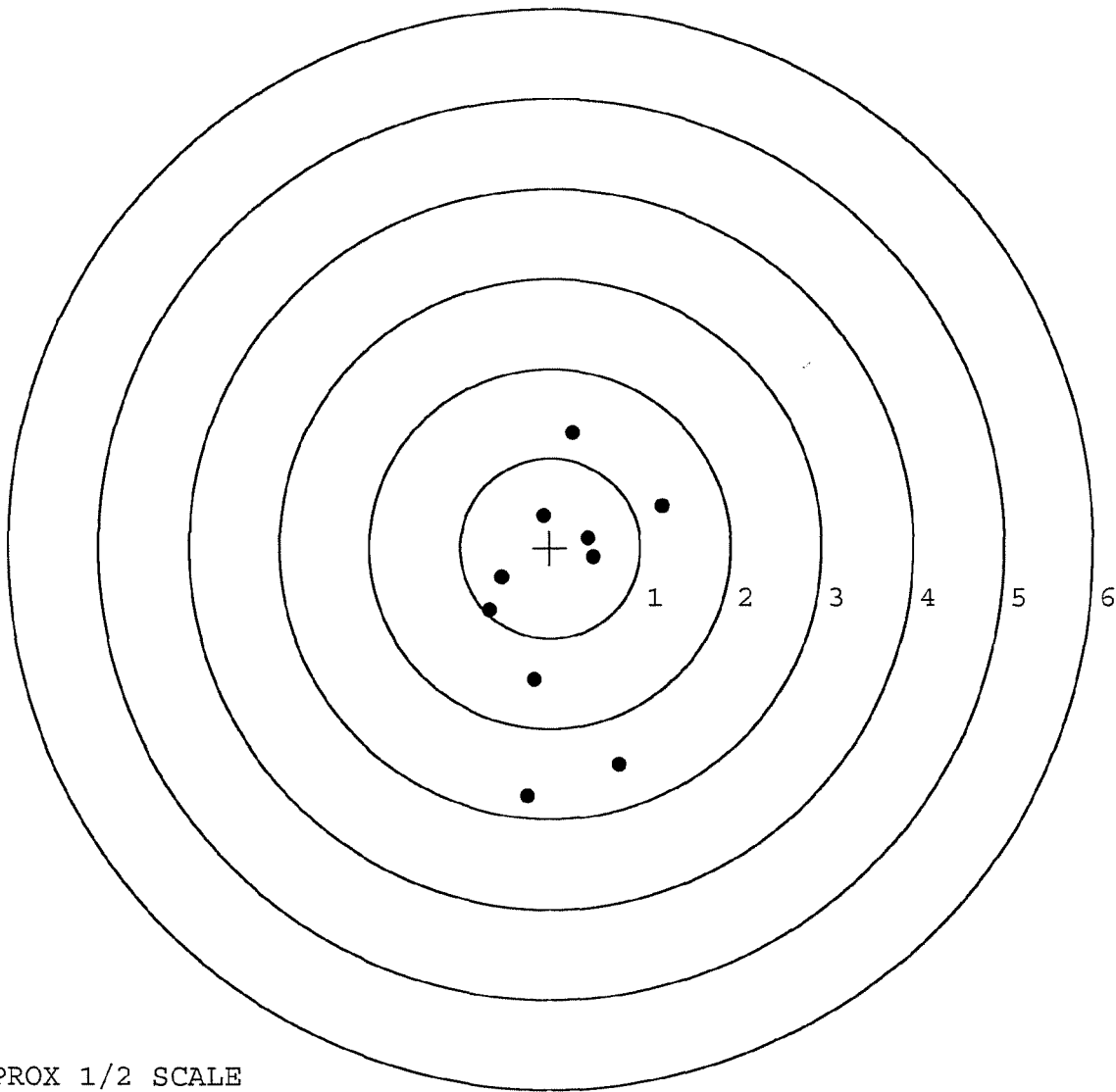


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761538. __0
TARGET NUMBER: 2
FILE DATE: 11/15/2001
FILE TIME: 02:46

X CENTROID: 0.145
Y CENTROID: -0.553
POA TO CENTROID: 0.572
HORZ SPREAD: 1.913
VERT SPREAD: 4.038
GROUP SPREAD: 4.069
MIN RADIUS: 0.560
MAX RADIUS: 2.239
MEAN RADIUS: 1.226
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.247	1.281
2:	-0.076	0.360
3:	1.245	0.465
4:	0.421	0.110
5:	0.481	-0.106
6:	-0.538	-0.329
7:	-0.668	-0.690
8:	-0.179	-1.464
9:	-0.253	-2.757
10:	0.771	-2.405

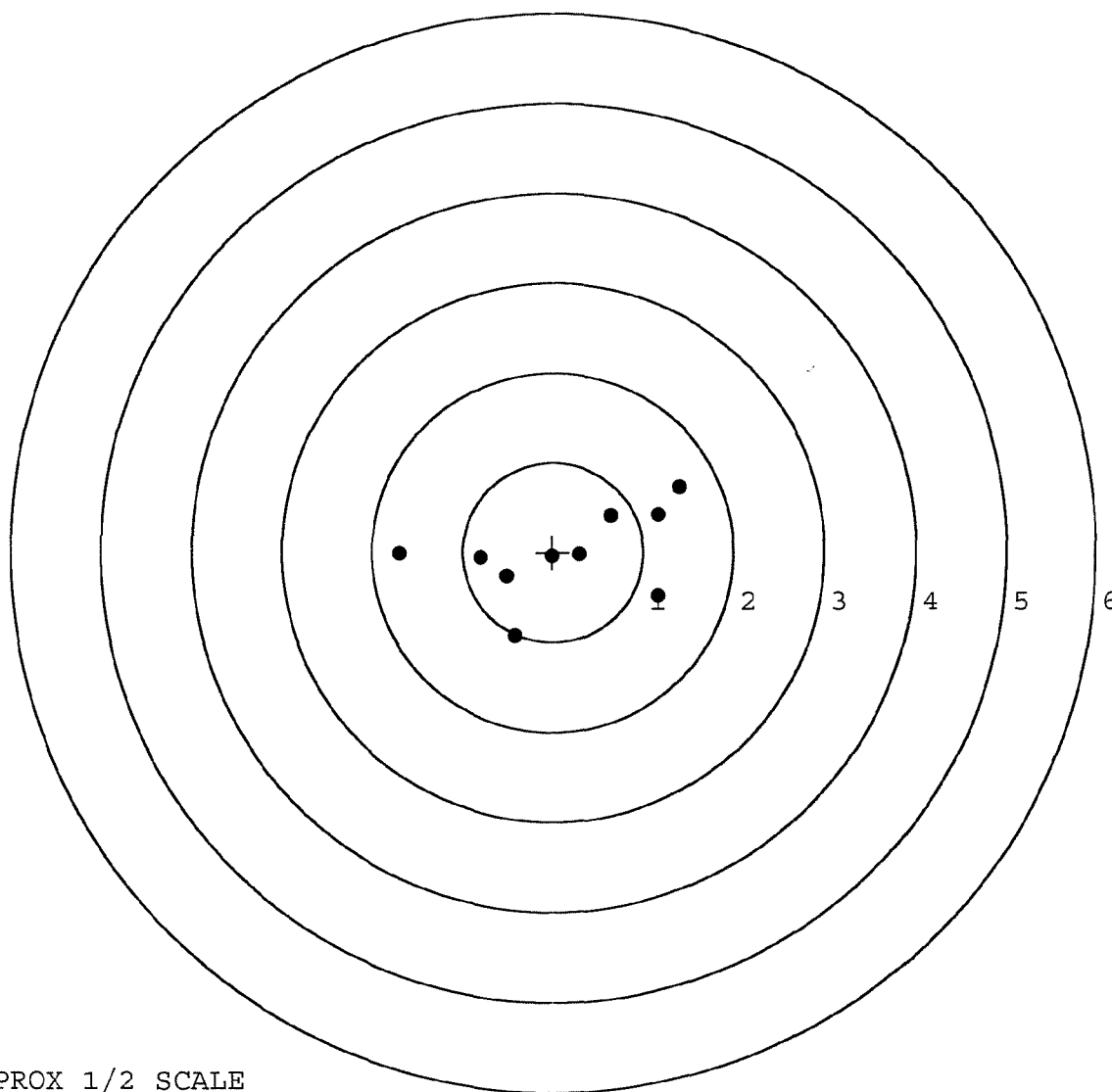


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761538. __0
TARGET NUMBER: 3
FILE DATE: 11/15/2001
FILE TIME: 02:46

POINT#	X	Y
1:	1.402	0.721
2:	1.170	0.415
3:	0.646	0.412
4:	1.168	-0.498
5:	0.295	-0.032
6:	-0.013	-0.047
7:	-0.510	-0.269
8:	-0.799	-0.062
9:	-1.694	-0.023
10:	-0.420	-0.937

X CENTROID: 0.124
Y CENTROID: -0.032
POA TO CENTROID: 0.129
HORZ SPREAD: 3.096
VERT SPREAD: 1.658
GROUP SPREAD: 3.184
MIN RADIUS: 0.138
MAX RADIUS: 1.819
MEAN RADIUS: 0.923
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761538. __0

TARGET NUMBER: 4

FILE DATE: 11/15/2001

FILE TIME: 02:46

POINT#	X	Y
1:	-0.280	1.278
2:	-0.685	0.682
3:	-0.969	0.728
4:	0.926	0.842
5:	0.647	-0.041
6:	0.014	0.297
7:	-0.448	-0.049
8:	-0.319	-0.872
9:	-0.698	-1.624
10:	-1.664	-0.861

X CENTROID: -0.348

Y CENTROID: 0.038

POA TO CENTROID: 0.350

HORZ SPREAD: 2.590

VERT SPREAD: 2.902

GROUP SPREAD: 2.953

MIN RADIUS: 0.133

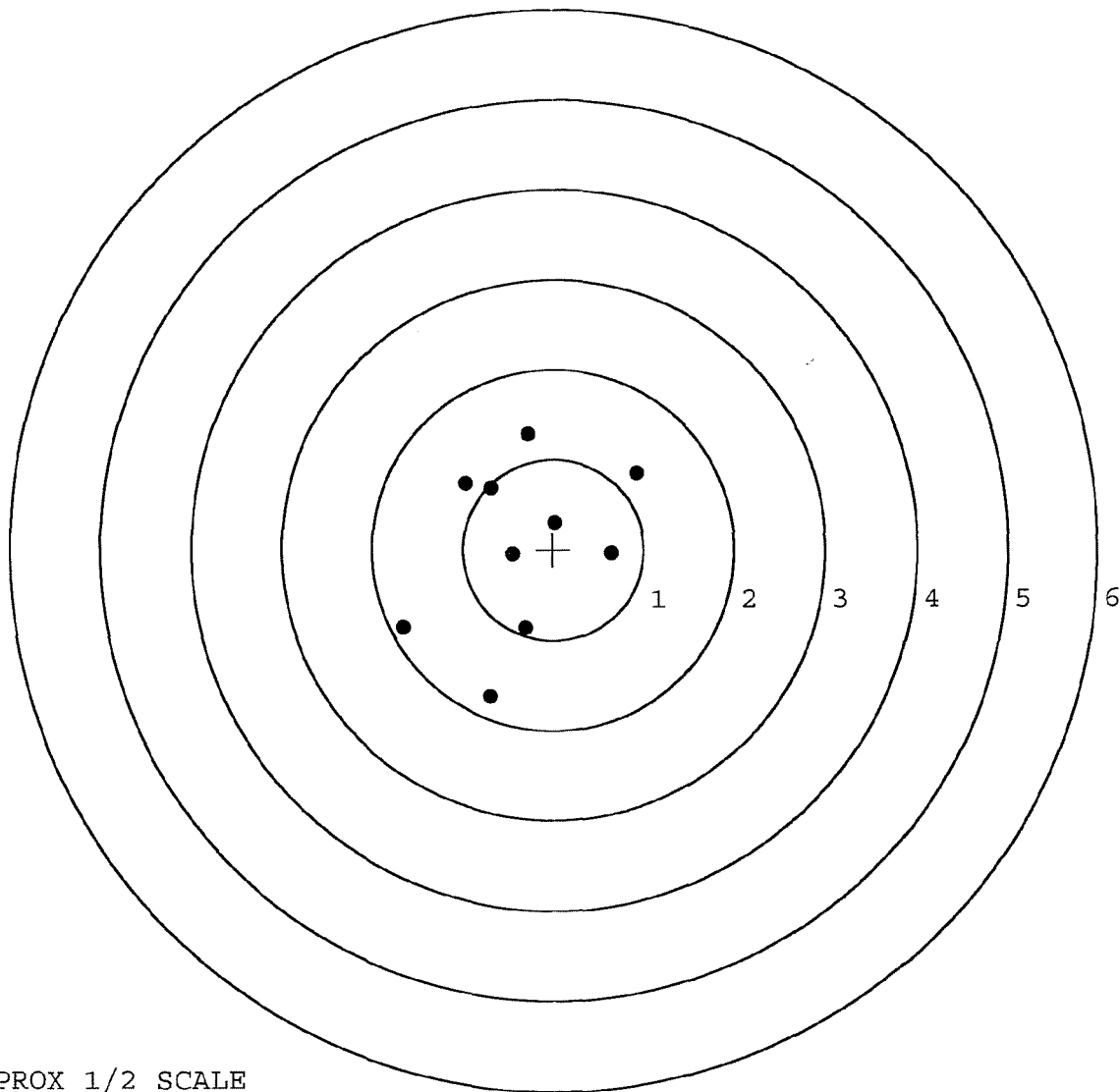
MAX RADIUS: 1.699

MEAN RADIUS: 1.018

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761538. __0

TARGET NUMBER: 5

FILE DATE: 11/15/2001

FILE TIME: 02:46

POINT#	X	Y
1:	1.089	1.602
2:	0.660	0.648
3:	1.552	0.461
4:	-0.066	1.578
5:	-0.456	0.295
6:	-0.484	-0.029
7:	-0.262	-1.221
8:	-0.123	-1.504
9:	-1.045	-1.831
10:	0.137	-0.917

X CENTROID: 0.100

Y CENTROID: -0.092

POA TO CENTROID: 0.136

HORZ SPREAD: 2.597

VERT SPREAD: 3.433

GROUP SPREAD: 4.042

MIN RADIUS: 0.588

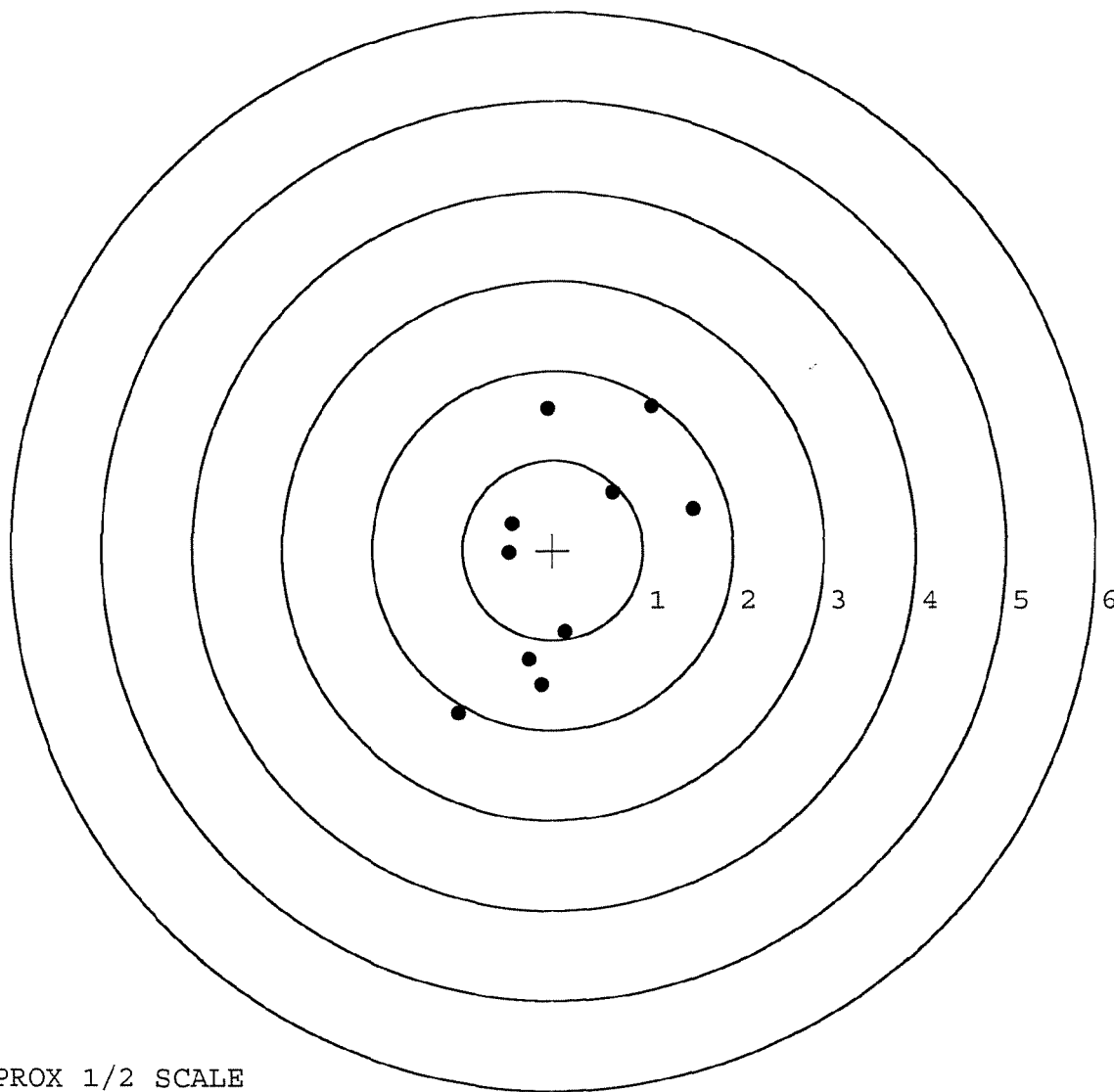
MAX RADIUS: 2.082

MEAN RADIUS: 1.291

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 6



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. E6761538

DATE 11/13/01

TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.63	2.32		2.16	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.55	2.25		2.04	
PULL #3	2.56	2.17		1.84	
PULL #4	2.43	2.20		2.03	
PULL #5	2.53	2.21		2.19	
TOTAL	12.70	11.15		10.26	
AVG.	2.54	2.23		2.05	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.08	3.09		
PULL #2	3.37	3.07		
PULL #3	3.07	3.09		
PULL #4	3.26	3.08		
PULL #5	3.25	3.03		
TOTAL	16.03	15.36		
AVG.	3.21	3.07		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.50	4.14		4.29
PULL #2	4.34	4.11		4.33
PULL #3	4.17	4.12		4.40
PULL #4	4.32	4.13		4.32
PULL #5	4.28	4.09		4.20
TOTAL	21.61	20.59		21.54
AVG.	4.32	4.12		4.31