

E676 1607

Remington®

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

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

SERIAL NO. J
E6761607

ORDER NO.
25716

Made in Ilion, NY Reg. U.S. Pat & tm. Off. Marca Registrada Marque Deposee.



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17XV

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FORM 744

ORDER 25716

MODEL 700TH M24

UPC



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UPC
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MODEL 700TH M24

UPC



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SERIAL NO.



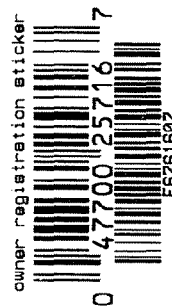
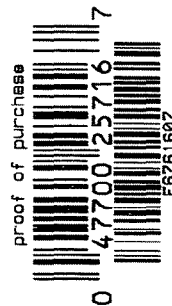
E6761607

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

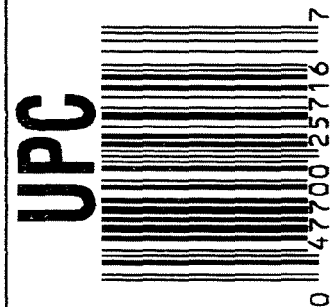


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6761607



CONTRACT #

GUN SERIAL # EL6761607

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9-27-01	ELH
600	PROOF		9-27-01	AC
607	CHECK HEADSPACE		9-28-01	ELH
610	DIS-ASSEMBLE GUN		9-28-01	ELH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		OPERATOR	AC
615	ROLLMARK CALIBER		9/29	DA
617	DRILL AND TAP SIGHT HOLES			
620	APPLY COATINGS (BARREL ACTION)		10/11	HP
	(BOLT)		10/11	HP
625	FINAL ASSEMBLY		11/30/01	DA
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/30/01	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/30/01	DA
	D) OIL FIRING PIN ASSEMBLY		11-2-01	RO
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/13/01	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.5</u> <u>4.0</u> <u>4.5</u>	11-5-01	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	11-5-01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.023</u> <u>.023</u>	11-5-01	DA
	J) ASSEMBLE STOCK		11-2-01	RW
	K) ASSEMBLE SWIVEL STUDS		12/13/01	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/13/01	REP
	M) IRON SIGHT ALIGNMENT		12/13/01	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/13/01	REP
640	GALLERY TEST AND TARGET	PASS FAIL	11-3-01	RW
	A) MALFUNCTIONS	PASS FAIL	11-3-01	RW
	B) PIERCED PRIMERS	PASS FAIL	11-3-01	RW
645	INSPECT FOR LIVE AMMO		11-3-01	RW
655	FINAL INSPECTION A) HEADSPACE		12/13/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.46</u> <u>2.53</u> <u>2.51</u> <u>2.30</u> <u>2.21</u>	11-5-01	DA
	C) FUNCTION		12/13/01	REP
660	PACK		12/13/01	DA

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6761607.__0
FILE DATE AND TIME: 11/03/2001 08:47

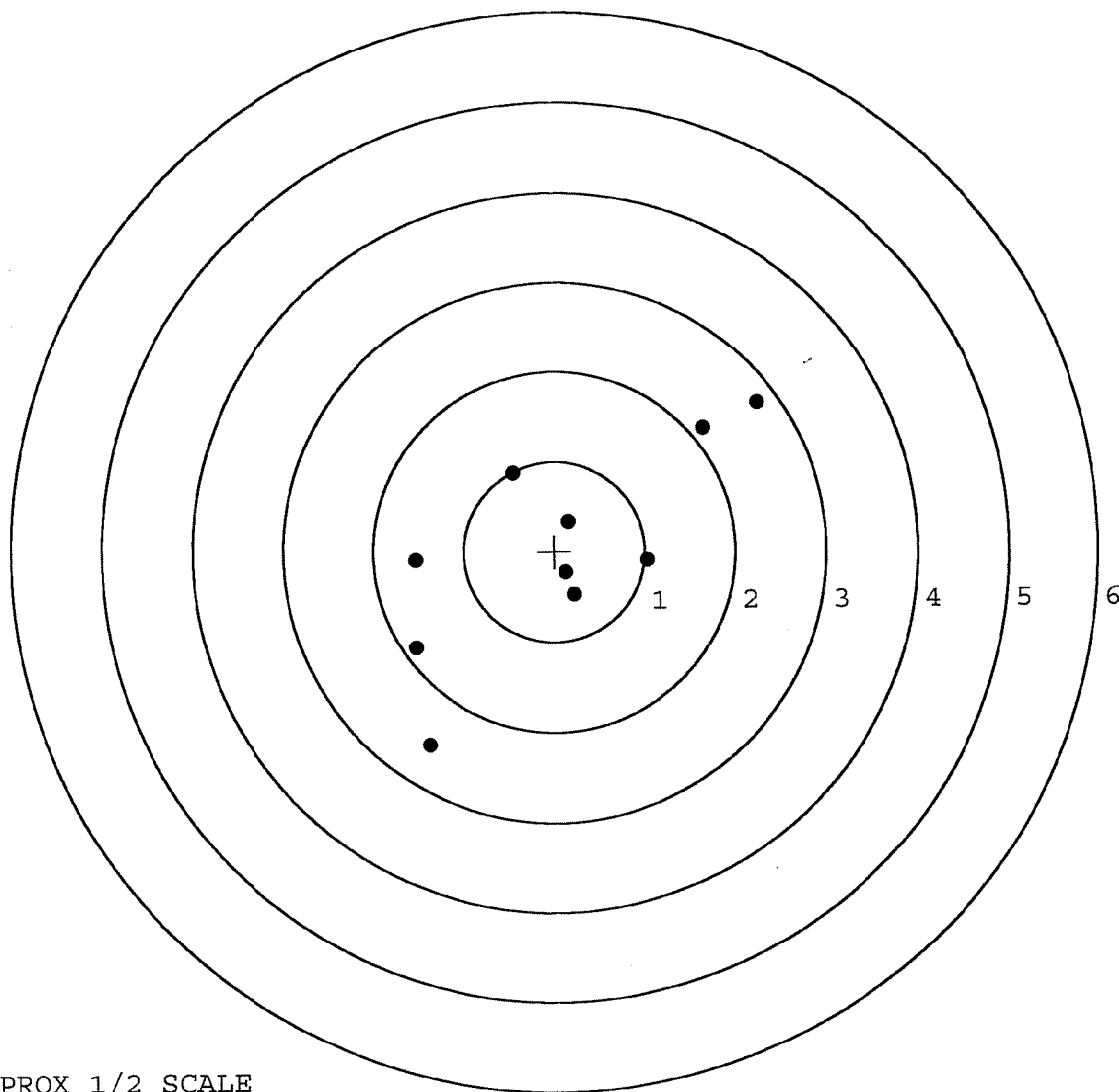
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.063
The Average Y Centroid of the Five Target Set:	0.094
The Average Point of Impact of the Five Target Set:	0.113
The Average Mean Radius of the Five Target Set:	1.202
The Distance from POA to Centroid Target #1:	0.052
The Distance from Centroid Target #2 to Centroid Target #1:	0.485
The Distance from Centroid Target #3 to Centroid Target #1:	0.054
The Distance from Centroid Target #4 to Centroid Target #1:	0.144
The Distance from Centroid Target #5 to Centroid Target #1:	0.313

SERIAL NUMBER: E6761607. __0
TARGET NUMBER: 1
FILE DATE: 11/03/2001
FILE TIME: 08:47

X CENTROID: 0.051
Y CENTROID: 0.008
POA TO CENTROID: 0.052
HORZ SPREAD: 3.782
VERT SPREAD: 3.777
GROUP SPREAD: 5.246
MIN RADIUS: 0.254
MAX RADIUS: 2.732
MEAN RADIUS: 1.404
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 5

POINT#	X	Y
1:	2.246	1.634
2:	1.655	1.366
3:	1.029	-0.113
4:	0.220	-0.482
5:	0.128	-0.235
6:	0.161	0.336
7:	-0.460	0.874
8:	-1.536	-0.100
9:	-1.536	-1.062
10:	-1.394	-2.143

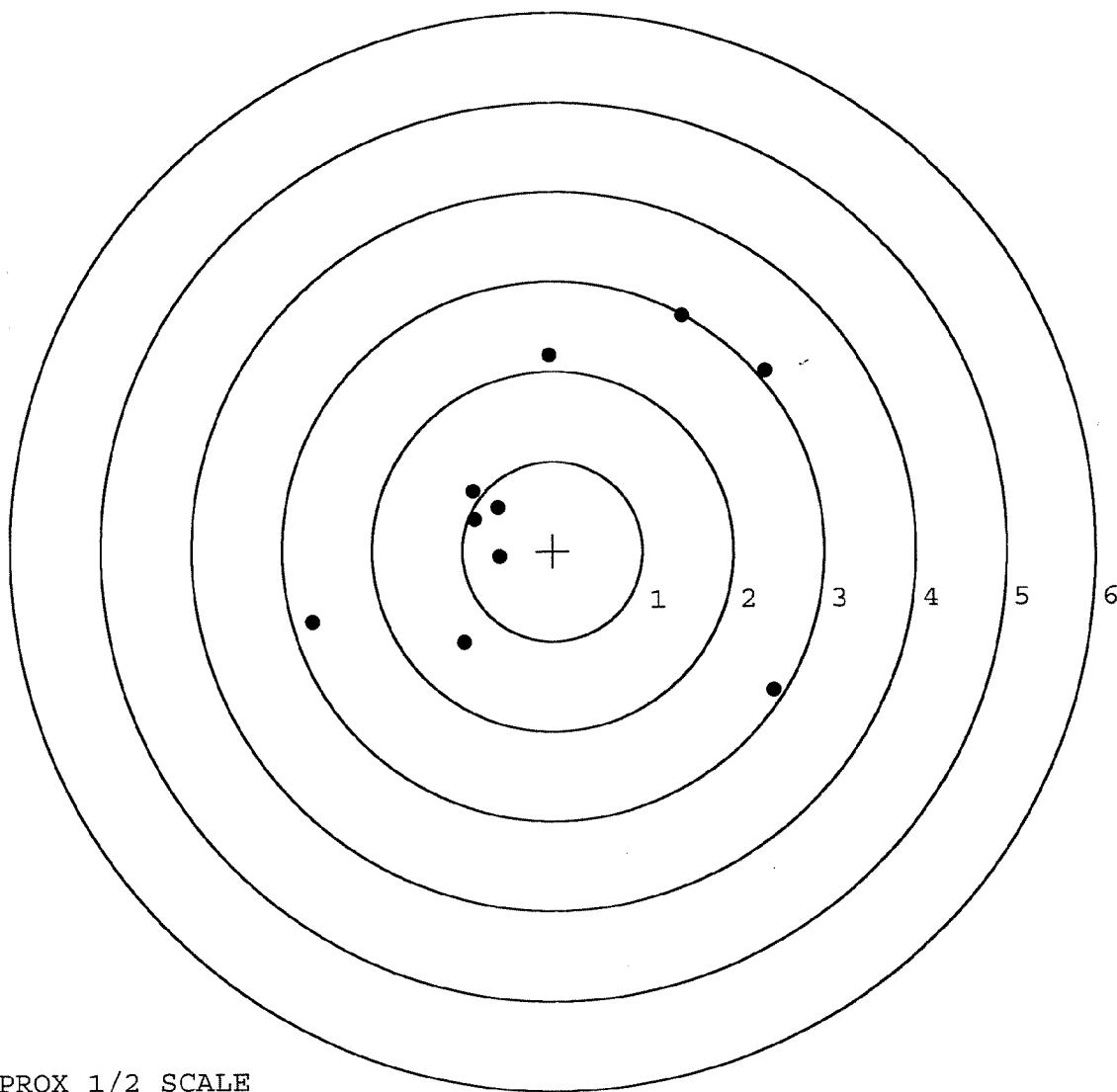


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761607.___0
TARGET NUMBER: 2
FILE DATE: 11/03/2001
FILE TIME: 08:47

X CENTROID: -0.035
Y CENTROID: 0.485
POA TO CENTROID: 0.486
HORZ SPREAD: 5.099
VERT SPREAD: 4.169
GROUP SPREAD: 5.159
MIN RADIUS: 0.570
MAX RADIUS: 3.209
MEAN RADIUS: 1.806
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 4

POINT#	X	Y
1:	1.459	2.602
2:	2.364	1.981
3:	-0.020	2.176
4:	-0.875	0.668
5:	-0.605	0.491
6:	-0.861	0.357
7:	-0.588	-0.063
8:	-0.990	-1.015
9:	-2.667	-0.784
10:	2.432	-1.567



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761607. __0

TARGET NUMBER: 3

FILE DATE: 11/03/2001

FILE TIME: 08:47

X CENTROID: 0.025

Y CENTROID: -0.040

POA TO CENTROID: 0.047

HORZ SPREAD: 1.745

VERT SPREAD: 3.106

GROUP SPREAD: 3.216

MIN RADIUS: 0.327

MAX RADIUS: 1.852

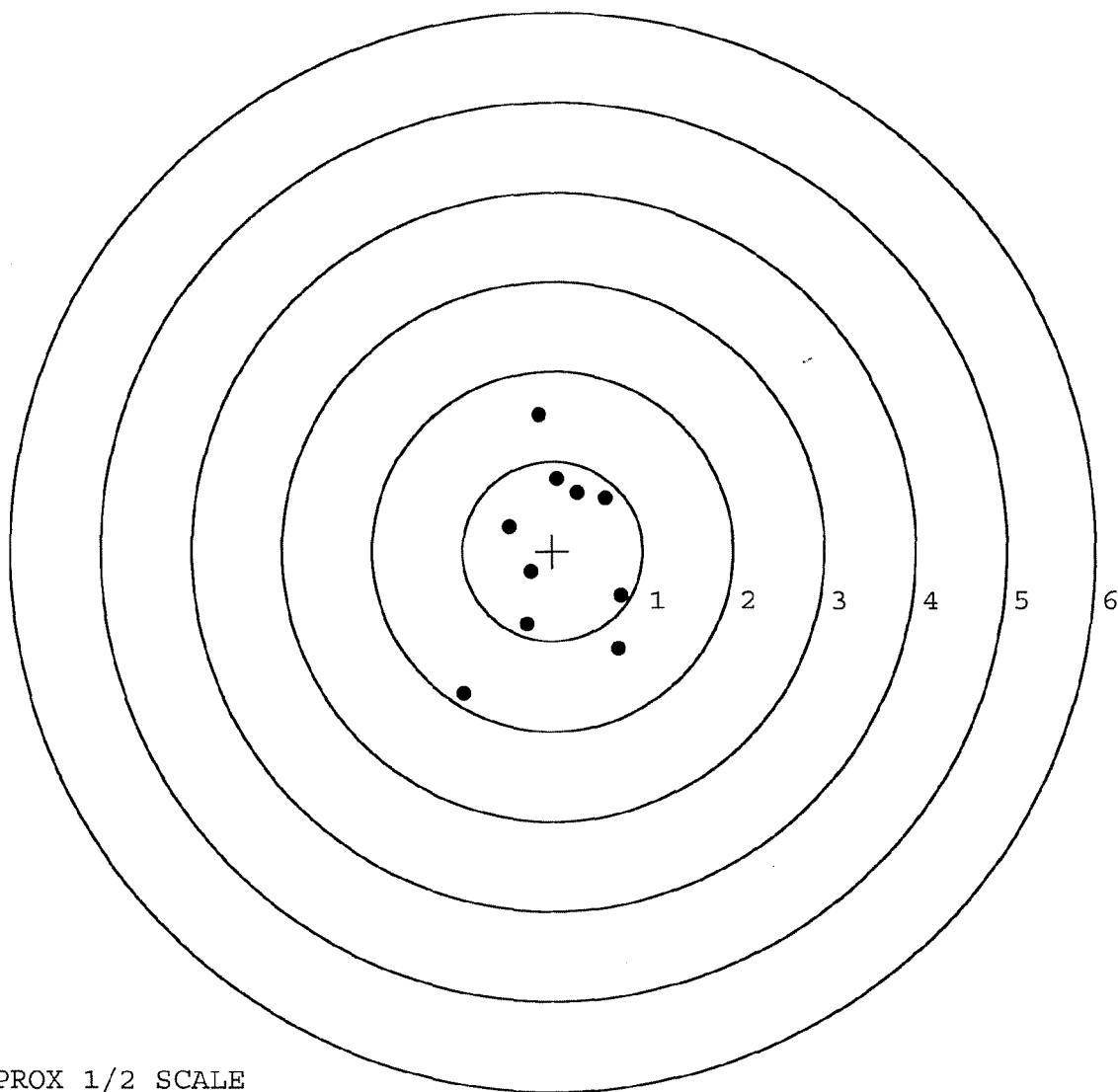
MEAN RADIUS: 0.972

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.155	1.515
2:	0.047	0.802
3:	0.276	0.652
4:	0.584	0.594
5:	-0.480	0.269
6:	-0.240	-0.232
7:	-0.283	-0.815
8:	-0.987	-1.591
9:	0.758	-0.498
10:	0.729	-1.092

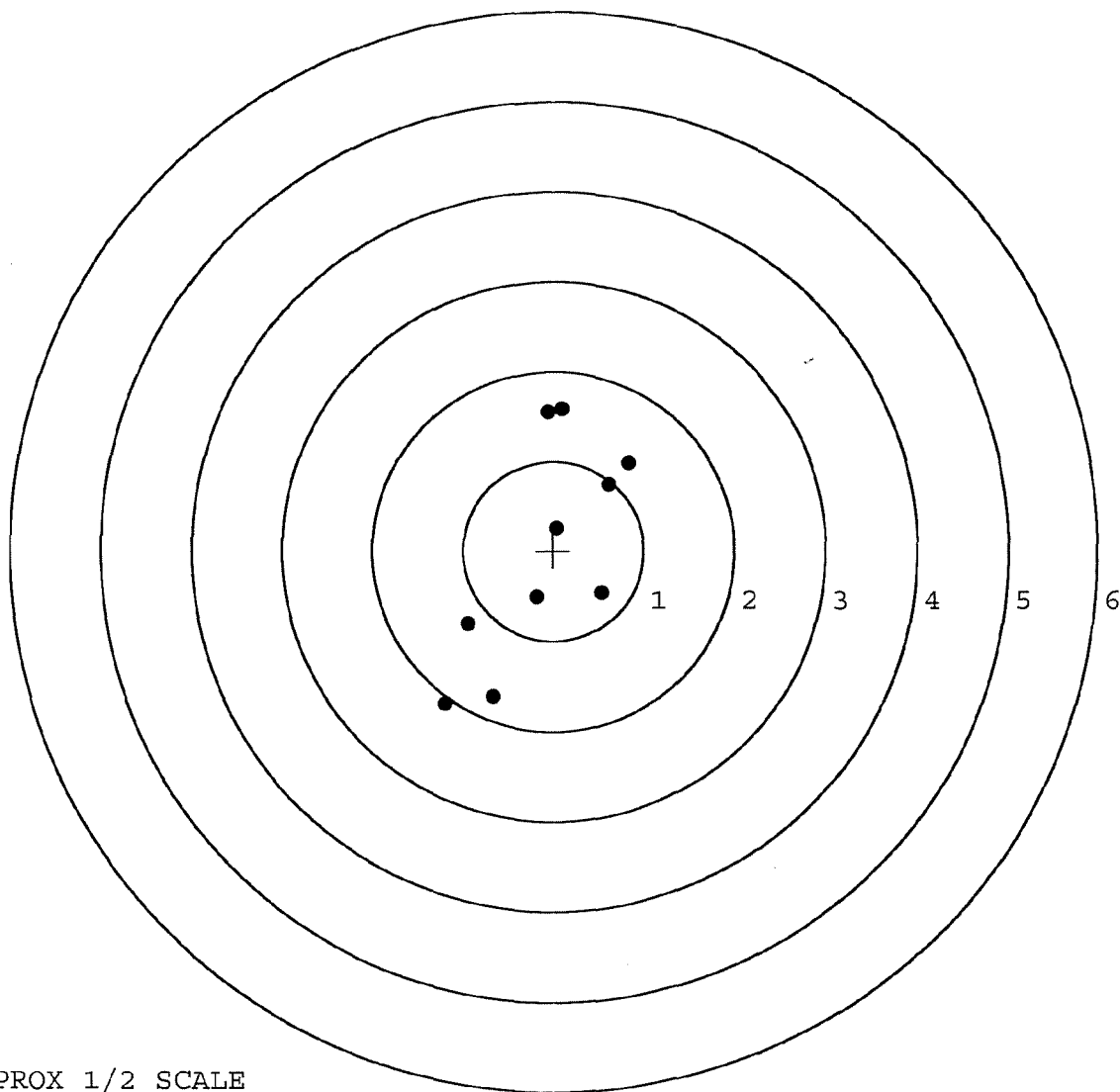


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761607. 0
TARGET NUMBER: 4
FILE DATE: 11/03/2001
FILE TIME: 08:47

X CENTROID: -0.092
Y CENTROID: -0.002
POA TO CENTROID: 0.092
HORZ SPREAD: 2.036
VERT SPREAD: 3.285
GROUP SPREAD: 3.531
MIN RADIUS: 0.285
MAX RADIUS: 2.024
MEAN RADIUS: 1.206
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 3
in 3 IN DIAMETER: 6

POINT#	X	Y
1:	-1.196	-1.699
2:	-0.668	-1.625
3:	-0.944	-0.819
4:	-0.189	-0.516
5:	0.535	-0.473
6:	0.042	0.249
7:	0.620	0.743
8:	0.840	0.982
9:	-0.061	1.550
10:	0.099	1.586



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761607. 0

TARGET NUMBER: 5

FILE DATE: 11/03/2001

FILE TIME: 08:47

X CENTROID: -0.261

Y CENTROID: 0.022

POA TO CENTROID: 0.262

HORZ SPREAD: 1.596

VERT SPREAD: 2.258

GROUP SPREAD: 2.378

MIN RADIUS: 0.075

MAX RADIUS: 1.732

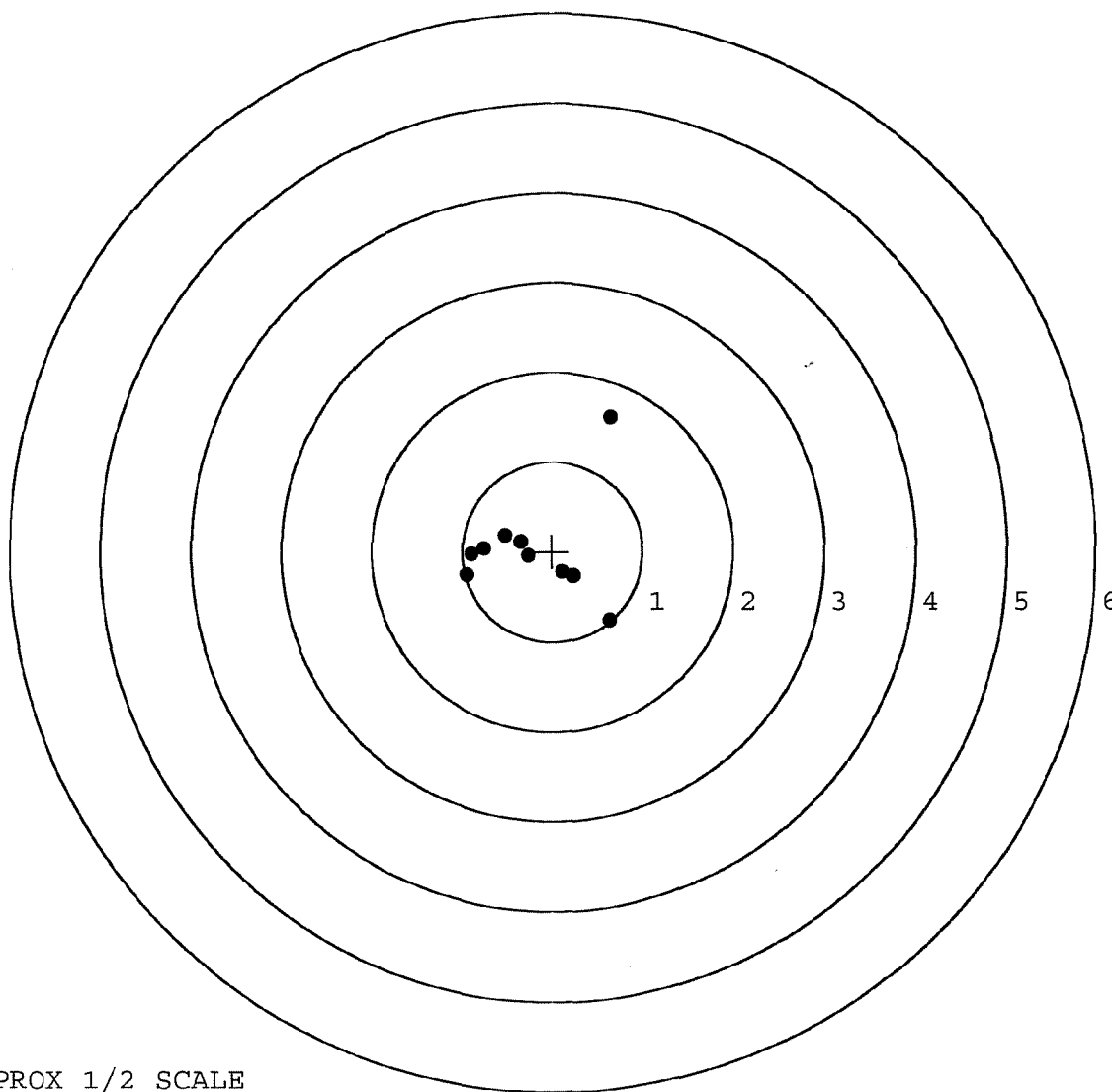
MEAN RADIUS: 0.622

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.646	1.497
2:	0.635	-0.761
3:	0.234	-0.275
4:	-0.950	-0.266
5:	-0.758	0.035
6:	-0.756	0.035
7:	-0.528	0.184
8:	-0.352	0.107
9:	-0.267	-0.053
10:	0.115	-0.233
11:	-0.895	-0.030



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E676/607

DATE 11/02/01

TESTER BK.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.49	2.36	2.28	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.65	2.35	2.35	
PULL #3	2.70	2.31	2.22	
PULL #4	2.72	2.27	2.22	
PULL #5	2.65	2.28	2.29	
TOTAL	1321	1157	1136	
AVG.	2.64	2.31	2.27	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.05	3.19	
PULL #2	3.26	3.19	
PULL #3	3.15	3.13	
PULL #4	3.00	3.02	
PULL #5	3.26	3.20	
TOTAL	1572	1573	
AVG.	3.14	3.14	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.28	4.13		4.33
PULL #2	4.12	4.10		4.34
PULL #3	3.99	4.10		4.40
PULL #4	4.13	4.03		4.28
PULL #5	4.14	4.04		4.33
TOTAL	2066	2040		2168
AVG.	4.13	4.08		4.33