

EC750469

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
E6790469

ORDER NO.
25705

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



5705 E6790469

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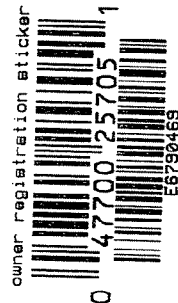
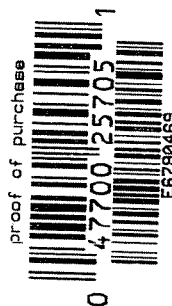
31KW

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

GREEN ENVELOPE CONTAINS:

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

46 FORM



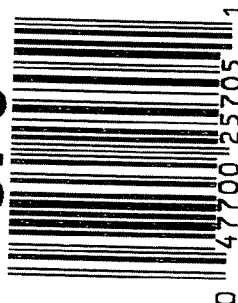
ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

E6790469

UPC



ORDER

25705

MODEL 700™ M24

UPC



0 47700 25705 1

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25705

MODEL 700™ M24

UPC



0 47700 25705 1

SERIAL NO.



E6790469

CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # E6790469

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-29-02	RTH
600	PROOF		1-29-02	A
607	CHECK HEADSPACE		1-29-02	A
610	DIS-ASSEMBLE GUN		1-29-02	RTH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		INSPECTED 2 2002	
615	ROLLMARK CALIBER		OPERATOR 2/1/02 LB	
617	DRILL AND TAP SIGHT HOLES		2/4/02	BWT
620	APPLY COATINGS (BARREL ACTION)		2-7	TA
	(BOLT)		2-7	TA
625	FINAL ASSEMBLY		2/11/02	DK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/11/02	DK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/11/02	DK
	D) OIL FIRING PIN ASSEMBLY		2/11/02	DK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		3/18/02	RTH

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>8.00</u> <u>7.50</u> <u>8.25</u>	<u>2/24/02</u>	<u>D.M.</u>
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.25</u> <u>3.75</u> <u>4.28</u>	<u>2/24/02</u>	<u>D.M.</u>
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	<u>2/24/02</u>	<u>D.M.</u>
	J) ASSEMBLE STOCK		<u>2/19/02</u>	<u>RU</u>
	K) ASSEMBLE SWIVEL STUDS		<u>3/18/02</u>	<u>RH</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>3/18/02</u>	<u>RH</u>
	M) IRON SIGHT ALIGNMENT		<u>3/18/02</u>	<u>RH</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>3/18/02</u>	<u>RH</u>
640	GALLERY TEST AND TARGET	PASS FAIL	<u>2-26-02</u>	<u>A</u>
	MALFUNCTION	CORRECTION		<u>A</u>
	MALFUNCTION	CORRECTION		<u>A</u>
	MALFUNCTION	CORRECTION		<u>A</u>
	MALFUNCTION	CORRECTION		<u>A</u>
645	INSPECT FOR LIVE AMMO		<u>2-26-02</u>	<u>A</u>
655	FINAL INSPECTION A) HEADSPACE		<u>3/18/02</u>	<u>RH</u>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.41</u> <u>2.83</u> <u>2.39</u> <u>2.71</u> <u>2.42</u>	<u>2/24/02</u>	<u>D.M.</u>
	C) FUNCTION		<u>3/18/02</u>	<u>RH</u>
660	PACK		<u>3/18/02</u>	<u>RA</u>

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790469.__0
FILE DATE AND TIME: 02/26/2002 01:16

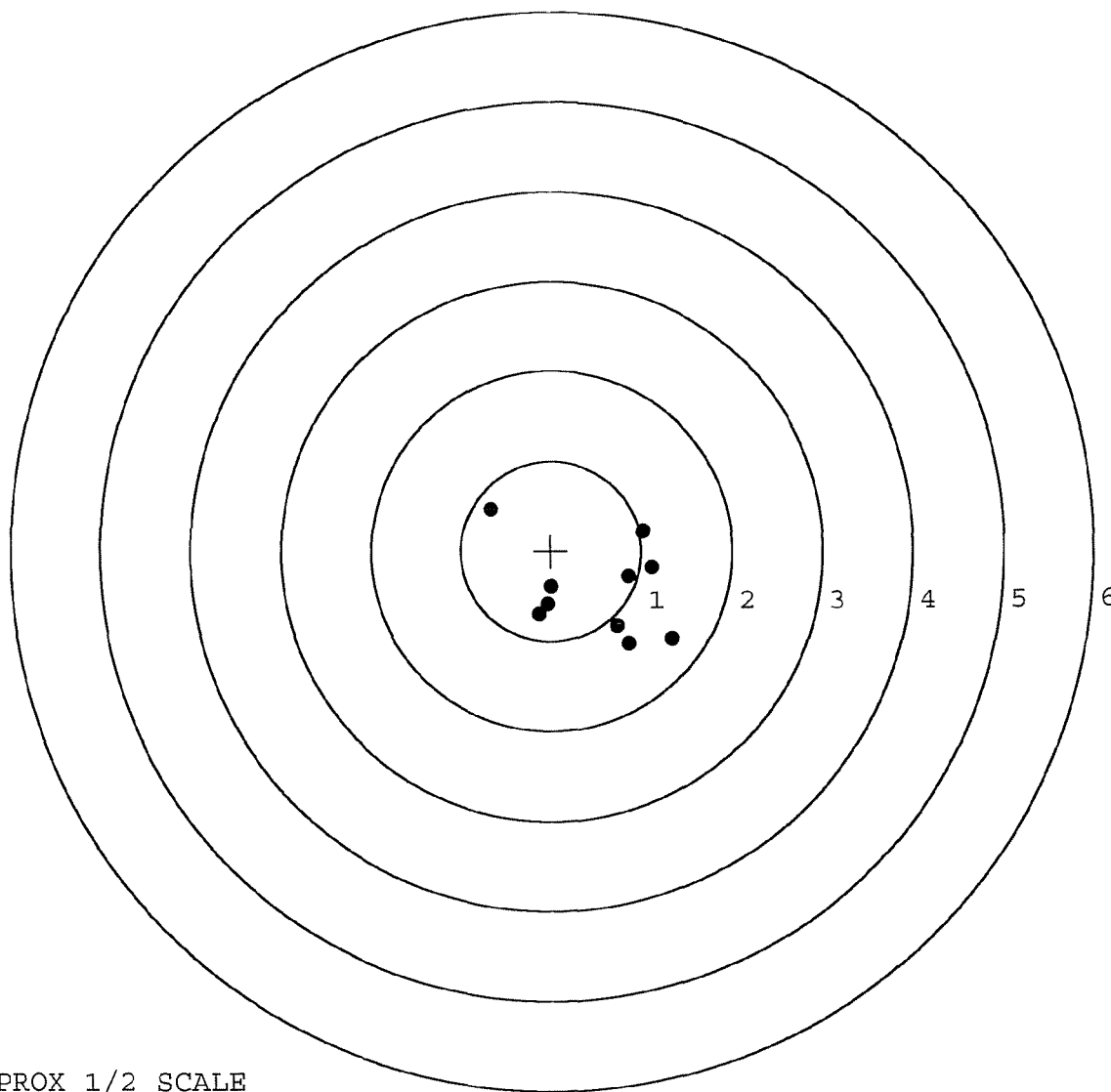
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.096
The Average Y Centroid of the Five Target Set:	-0.115
The Average Point of Impact of the Five Target Set:	0.149
The Average Mean Radius of the Five Target Set:	0.703
The Distance from POA to Centroid Target #1:	0.669
The Distance from Centroid Target #2 to Centroid Target #1:	0.933
The Distance from Centroid Target #3 to Centroid Target #1:	1.038
The Distance from Centroid Target #4 to Centroid Target #1:	0.693
The Distance from Centroid Target #5 to Centroid Target #1:	0.761

SERIAL NUMBER: E6790469. 0
TARGET NUMBER: 1
FILE DATE: 02/26/2002
FILE TIME: 01:16

X CENTROID: 0.508
Y CENTROID: -0.436
POA TO CENTROID: 0.669
HORZ SPREAD: 2.018
VERT SPREAD: 1.510
GROUP SPREAD: 2.489
MIN RADIUS: 0.381
MAX RADIUS: 1.490
MEAN RADIUS: 0.731
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.005	-0.403
2:	-0.139	-0.709
3:	-0.043	-0.596
4:	0.859	-0.289
5:	0.733	-0.837
6:	0.863	-1.038
7:	1.345	-0.985
8:	1.019	0.216
9:	1.119	-0.191
10:	-0.673	0.472

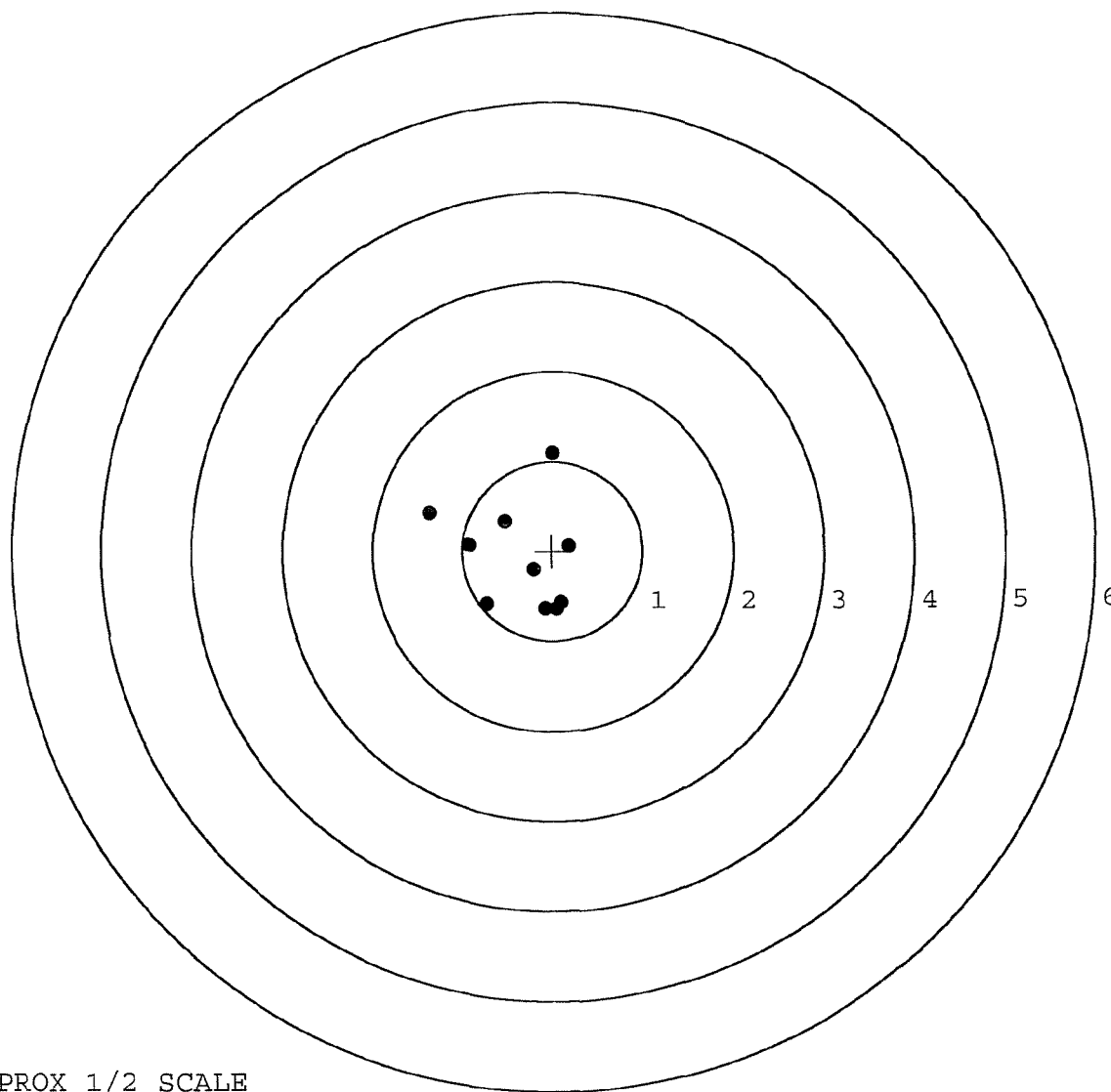


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790469. __0
TARGET NUMBER: 2
FILE DATE: 02/26/2002
FILE TIME: 01:16

X CENTROID: -0.350
Y CENTROID: -0.068
POA TO CENTROID: 0.356
HORZ SPREAD: 1.559
VERT SPREAD: 1.742
GROUP SPREAD: 1.837
MIN RADIUS: 0.200
MAX RADIUS: 1.215
MEAN RADIUS: 0.681
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.011	1.092
2:	-0.531	0.334
3:	-0.923	0.080
4:	-1.367	0.436
5:	-0.731	-0.588
6:	-0.212	-0.213
7:	-0.084	-0.649
8:	0.051	-0.650
9:	0.095	-0.581
10:	0.192	0.058



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790469. __0

TARGET NUMBER: 3

FILE DATE: 02/26/2002

FILE TIME: 01:16

POINT#	X	Y
1:	0.979	1.095
2:	0.818	0.379
3:	-0.691	0.417
4:	-1.061	0.317
5:	-1.247	0.179
6:	-1.201	0.312
7:	-0.728	0.012
8:	-0.655	-0.063
9:	-0.097	-0.474
10:	0.165	-1.028

X CENTROID: -0.372

Y CENTROID: 0.115

POA TO CENTROID: 0.389

HORZ SPREAD: 2.226

VERT SPREAD: 2.123

GROUP SPREAD: 2.407

MIN RADIUS: 0.334

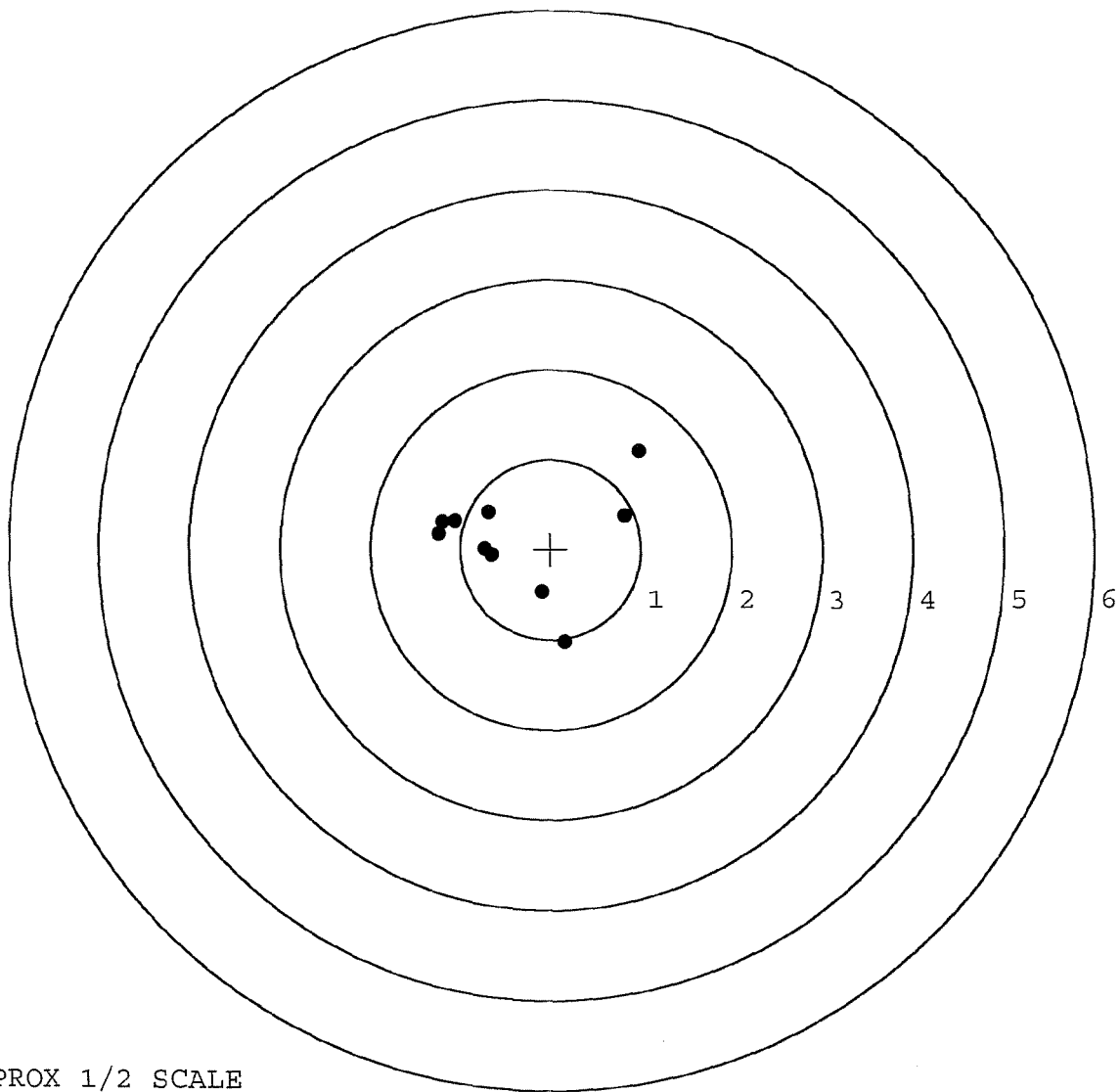
MAX RADIUS: 1.669

MEAN RADIUS: 0.839

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790469. __0

TARGET NUMBER: 4

FILE DATE: 02/26/2002

FILE TIME: 01:16

POINT#	X	Y
1:	0.025	0.460
2:	0.268	0.533
3:	-1.490	0.232
4:	-0.594	-0.018
5:	-0.520	-0.320
6:	-0.133	-0.254
7:	-0.079	-0.586
8:	0.379	-0.740
9:	0.330	-0.198
10:	0.761	-0.232

X CENTROID: -0.105

Y CENTROID: -0.112

POA TO CENTROID: 0.154

HORZ SPREAD: 2.251

VERT SPREAD: 1.273

GROUP SPREAD: 2.298

MIN RADIUS: 0.144

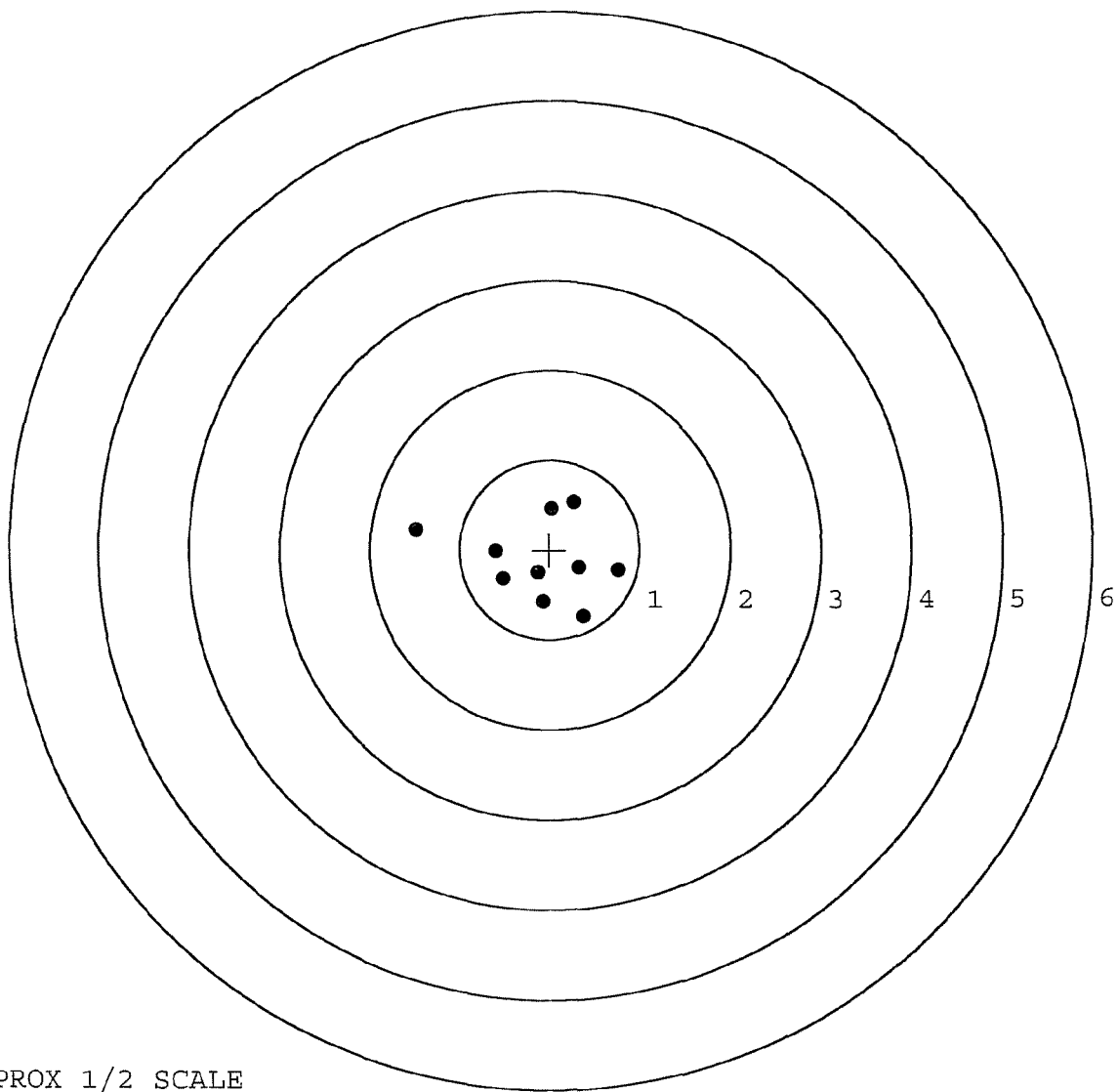
MAX RADIUS: 1.427

MEAN RADIUS: 0.645

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

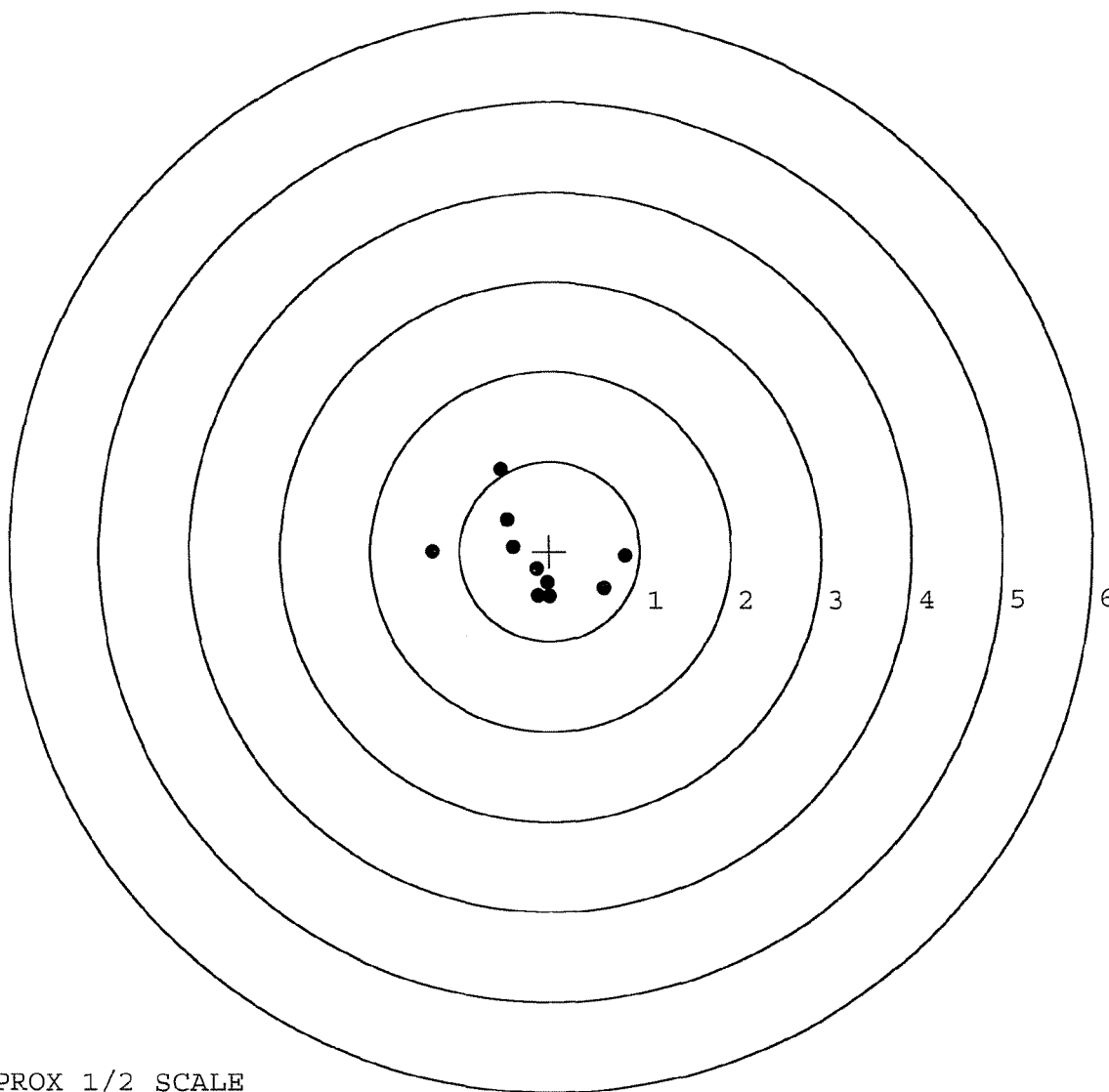


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790469. __0
TARGET NUMBER: 5
FILE DATE: 02/26/2002
FILE TIME: 01:16

POINT#	X	Y
1:	-0.543	0.919
2:	-1.304	0.005
3:	-0.480	0.354
4:	-0.406	0.050
5:	-0.141	-0.204
6:	-0.131	-0.502
7:	-0.031	-0.354
8:	0.001	-0.507
9:	0.600	-0.414
10:	0.834	-0.057

X CENTROID: -0.160
Y CENTROID: -0.071
POA TO CENTROID: 0.175
HORZ SPREAD: 2.138
VERT SPREAD: 1.426
GROUP SPREAD: 2.139
MIN RADIUS: 0.134
MAX RADIUS: 1.146
MEAN RADIUS: 0.618
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6790469

DATE 2/12/02

TESTER D.1.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.75	2.51		2.46	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.72	2.33		2.74	
PULL #3	2.63	2.46		2.18	
PULL #4	2.74	2.31		2.33	
PULL #5	2.52	2.58		2.53	
TOTAL	13.36	12.13		12.24	
AVG.	2.67	2.43		2.45	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.21	3.12		
PULL #2	3.03	3.22		
PULL #3	3.16	3.15		
PULL #4	2.98	3.19		
PULL #5	2.96	2.99		
TOTAL	15.34	15.67		
AVG.	3.07	3.13		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.06	4.63		4.17
PULL #2	4.06	4.83		4.13
PULL #3	4.16	3.98		4.26
PULL #4	4.13	4.04		4.23
PULL #5	4.07	4.21		4.64
TOTAL	20.48	21.69		21.43
AVG.	4.09	4.34		4.29