

E 676 1505

BARBER - M24 0112698

VERY IMPORTANT
INSTRUCTIONS FOR
ATTENTION TO ASSURE
SAFE USE OF
WEAPON

Remington®

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

SERIAL NO.
E6761505

ORDER NO.
25716

46

Made in Illinois, U.S. Pat. & Inv. Off. - Marca Registrada Parquet Deposite

 5716 E6761505

14XV

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



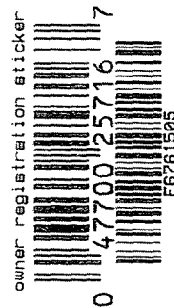
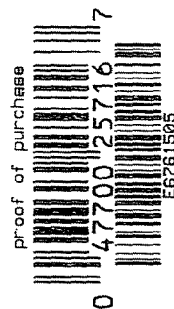
SERIAL NO.



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

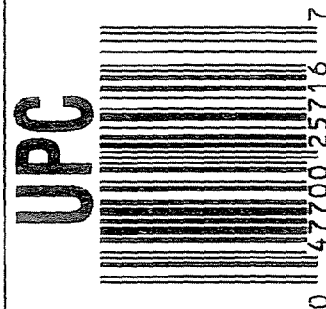


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6761505



CONTRACT #

GUN SERIAL # E6761505

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			
615	ROLLMARK CALIBER		11/2	LB
617	DRILL AND TAP SIGHT HOLES		11-6	MC
620	APPLY COATINGS (BARREL ACTION)		11-8	HA
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-12-01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-12-01	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-12-01	DA
	D) OIL FIRING PIN ASSEMBLY		11-12-01	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/7/01	DA

OP # OPERATION NAME			READINGS			DATE	INITIAL		
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	5.5	8.0	7.0	11/28/01	REP		
CONT.						11/28/01	REP		
	G) SAFETY OFF FORCE	2 LBS MIN	3.5	3.5	3.0		REP		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	.023	.024	.023	11/28/01	REP		
	J) ASSEMBLE STOCK					11-13-01	AW		
	K) ASSEMBLE SWIVEL STUDS					12/7/01	REP		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					12/7/01	REP		
	M) IRON SIGHT ALIGNMENT					12/7/01	REP		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					12/7/01	REP		
640	GALLERY TEST AND TARGET		PASS FAIL			11/14/01	KT		
	A) MALFUNCTIONS		PASS FAIL			11/14/01	KT		
	B) PIERCED PRIMERS		PASS FAIL			11/14/01	KT		
645	INSPECT FOR LIVE AMMO					11/14/01	KT		
655	FINAL INSPECTION A) HEADSPACE					12/7/01	REP		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.42	2.23	2.34	2.40	2.42	11-29-01	SA
	C) FUNCTION					12/7/01	REP		
660	PACK					12/7/01	SA		

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6761505.___0

FILE DATE AND TIME: 11/14/2001 10:52

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

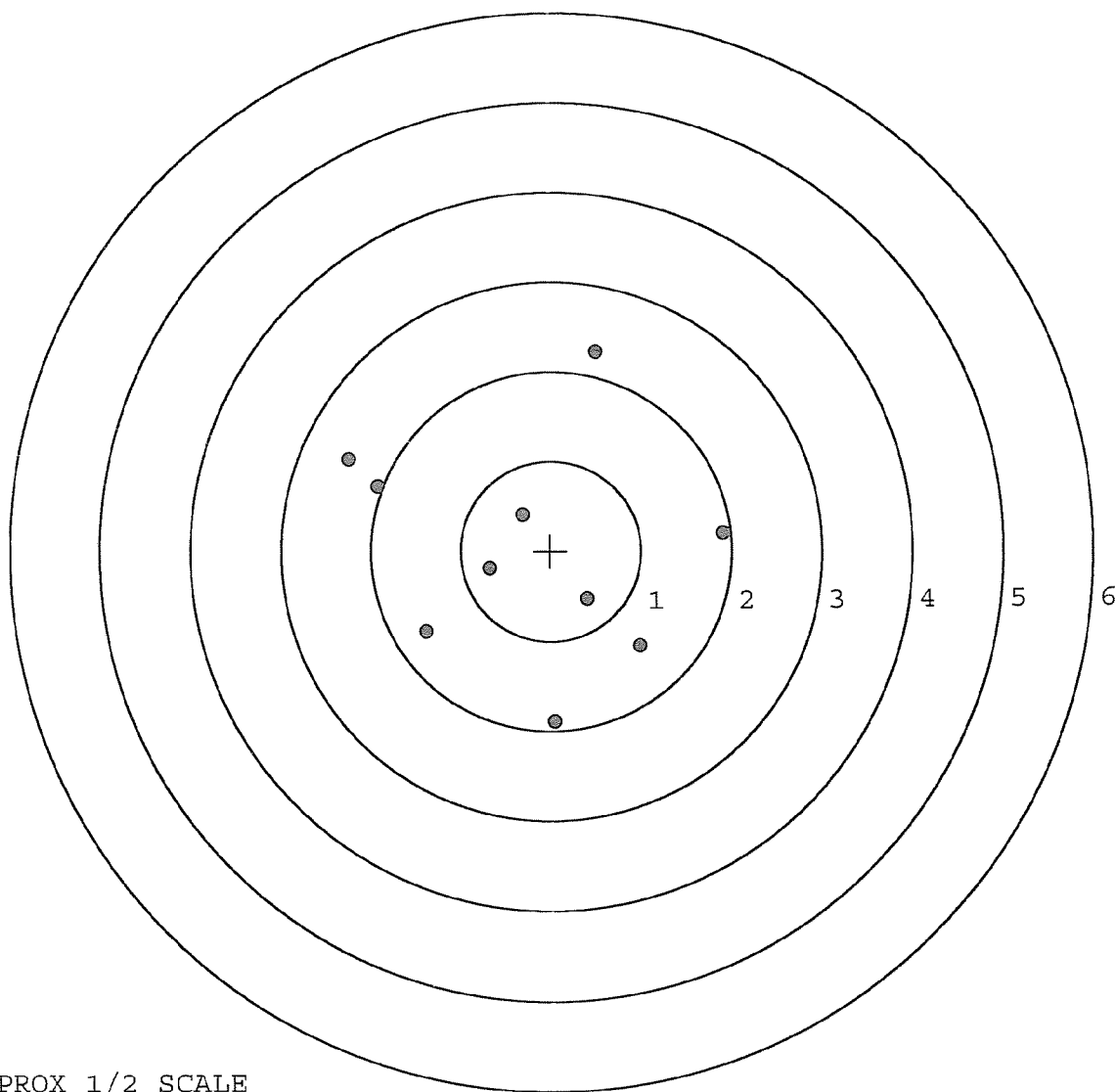
The Average X Centroid of the Five Target Set:	-0.034
The Average Y Centroid of the Five Target Set:	-0.082
The Average Point of Impact of the Five Target Set:	0.089
The Average Mean Radius of the Five Target Set:	0.870
The Distance from POA to Centroid Target #1:	0.269
The Distance from Centroid Target #2 to Centroid Target #1:	0.368
The Distance from Centroid Target #3 to Centroid Target #1:	0.493
The Distance from Centroid Target #4 to Centroid Target #1:	0.279
The Distance from Centroid Target #5 to Centroid Target #1:	0.275

BARBER - M24 0112703

SERIAL NUMBER: E6761505. __0
 TARGET NUMBER: 1
 FILE DATE: 11/14/2001
 FILE TIME: 10:52

POINT#	X	Y
1:	0.513	2.219
2:	-1.925	0.728
3:	-2.240	1.039
4:	-1.388	-0.889
5:	-0.675	-0.197
6:	-0.308	0.401
7:	1.902	0.193
8:	0.981	-1.054
9:	0.045	-1.902
10:	0.402	-0.536

X CENTROID: -0.269
 Y CENTROID: 0.000
 POA TO CENTROID: 0.269
 HORZ SPREAD: 4.142
 VERT SPREAD: 4.121
 GROUP SPREAD: 4.147
 MIN RADIUS: 0.403
 MAX RADIUS: 2.353
 MEAN RADIUS: 1.527
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 3
 # in 3 IN DIAMETER: 4



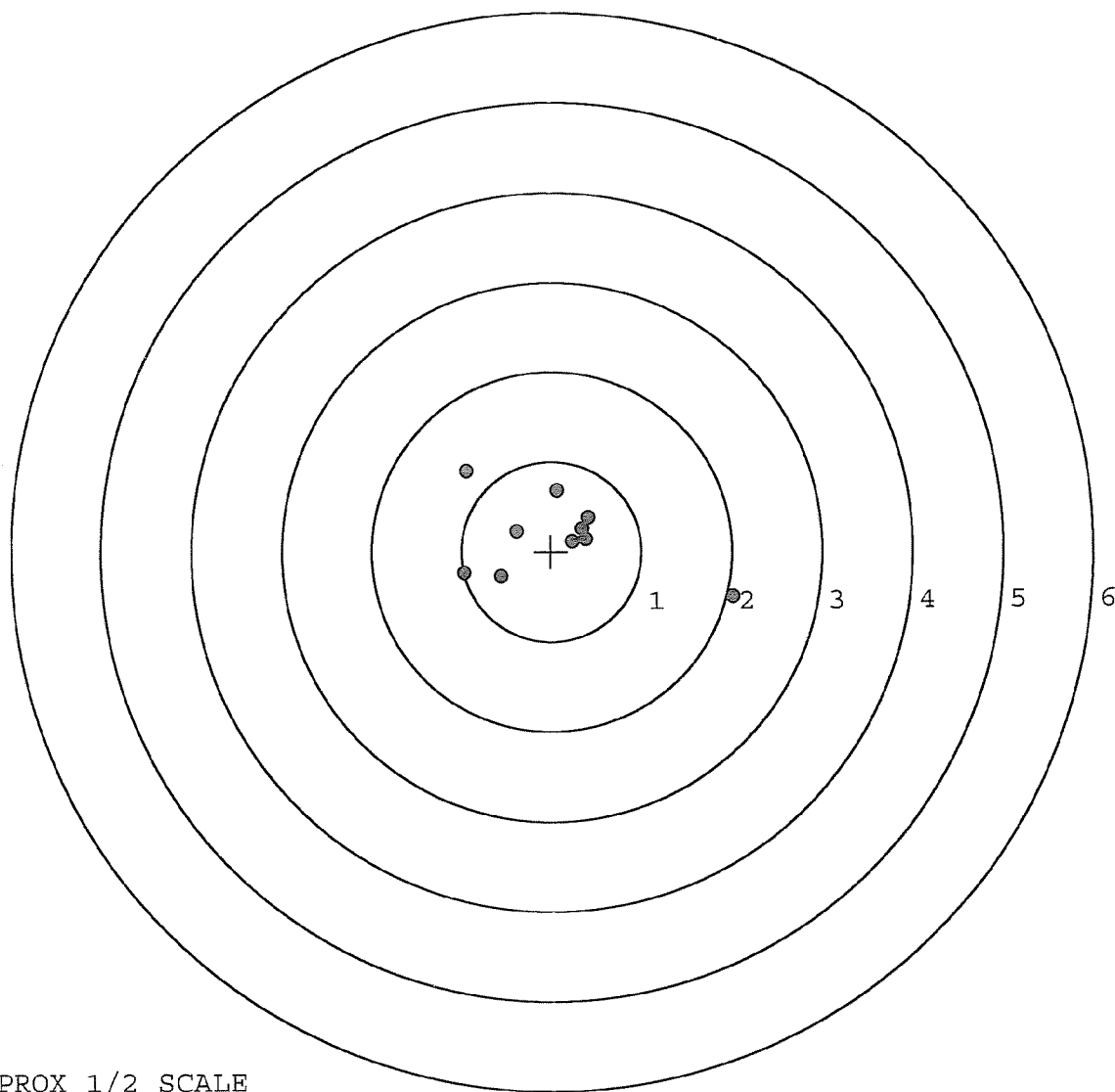
TARGET APPROX 1/2 SCALE

BARBER - M24 0112704

SERIAL NUMBER: E6761505. __0
 TARGET NUMBER: 2
 FILE DATE: 11/14/2001
 FILE TIME: 10:52

POINT#	X	Y
1:	2.008	-0.510
2:	0.069	0.679
3:	-0.941	0.900
4:	-0.381	0.223
5:	-0.969	-0.245
6:	-0.554	-0.284
7:	0.408	0.375
8:	0.385	0.136
9:	0.238	0.111
10:	0.344	0.251

X CENTROID: 0.061
 Y CENTROID: 0.164
 POA TO CENTROID: 0.174
 HORZ SPREAD: 2.977
 VERT SPREAD: 1.410
 GROUP SPREAD: 3.269
 MIN RADIUS: 0.185
 MAX RADIUS: 2.061
 MEAN RADIUS: 0.735
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9



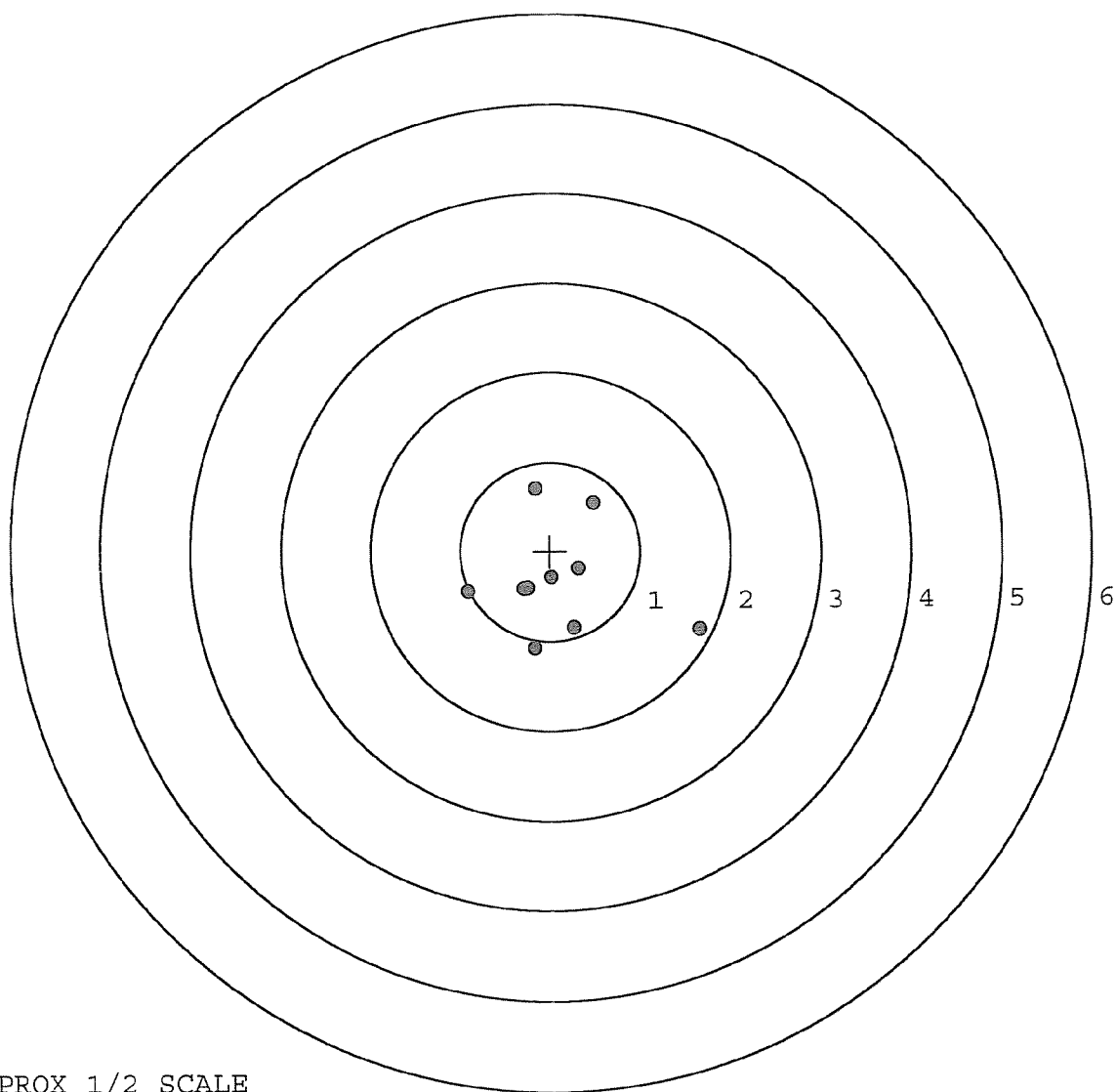
TARGET APPROX 1/2 SCALE

BARBER - M24 0112705

SERIAL NUMBER: E6761505. __0
 TARGET NUMBER: 3
 FILE DATE: 11/14/2001
 FILE TIME: 10:52

POINT#	X	Y
1:	1.652	-0.879
2:	0.262	-0.858
3:	-0.176	-1.085
4:	-0.253	-0.419
5:	0.014	-0.296
6:	0.317	-0.196
7:	0.484	0.544
8:	-0.165	0.702
9:	-0.915	-0.448
10:	-0.297	-0.420

X CENTROID: 0.092
 Y CENTROID: -0.336
 POA TO CENTROID: 0.348
 HORZ SPREAD: 2.567
 VERT SPREAD: 1.787
 GROUP SPREAD: 2.603
 MIN RADIUS: 0.088
 MAX RADIUS: 1.652
 MEAN RADIUS: 0.715
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9



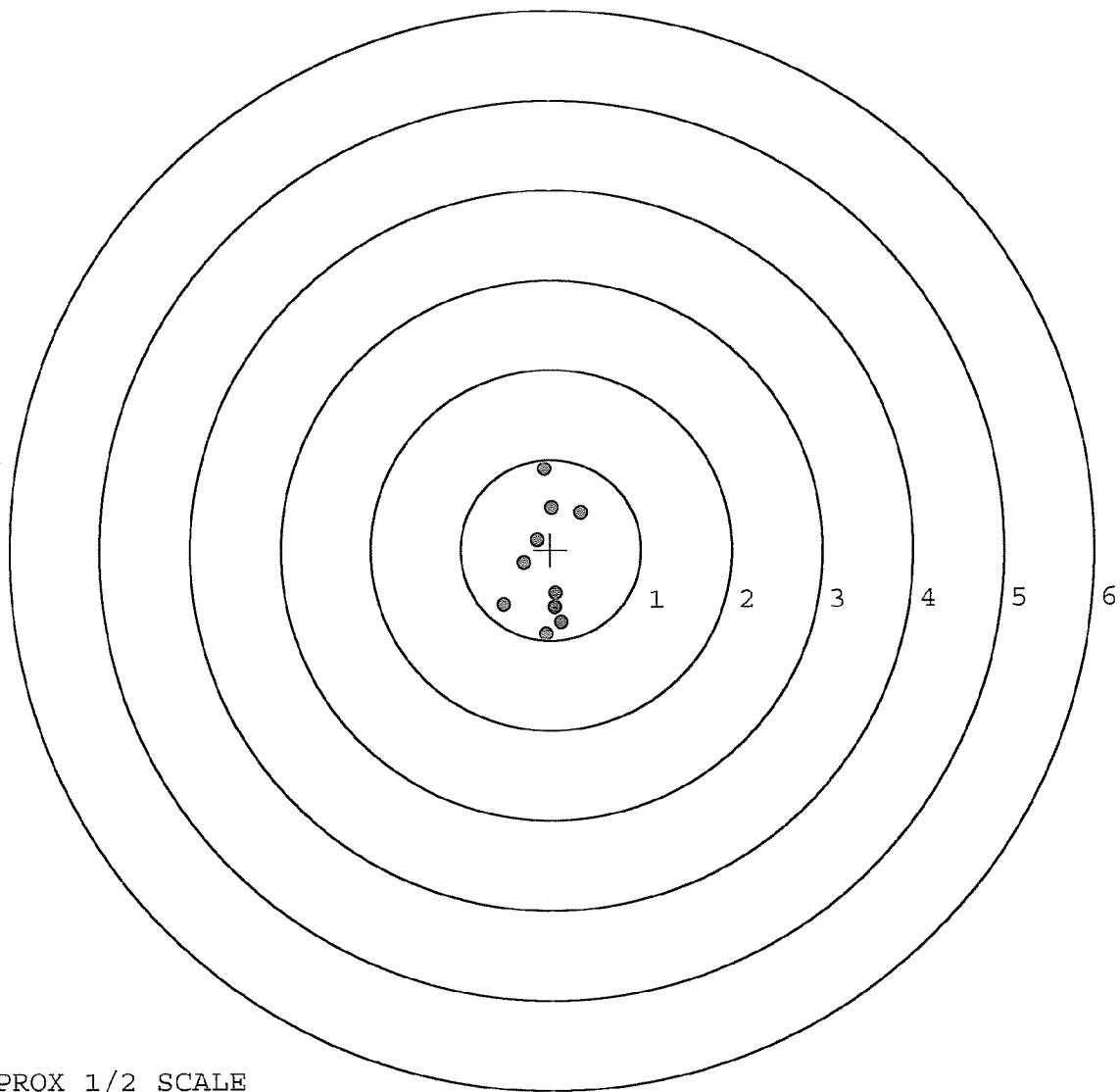
TARGET APPROX 1/2 SCALE

BARBER - M24 0112706

SERIAL NUMBER: E6761505. __0
 TARGET NUMBER: 4
 FILE DATE: 11/14/2001
 FILE TIME: 10:52

POINT#	X	Y
1:	0.335	0.411
2:	0.015	0.464
3:	-0.067	0.895
4:	-0.151	0.107
5:	-0.295	-0.149
6:	-0.521	-0.609
7:	0.058	-0.485
8:	0.048	-0.636
9:	0.119	-0.804
10:	-0.059	-0.934

X CENTROID: -0.052
 Y CENTROID: -0.174
 POA TO CENTROID: 0.182
 HORZ SPREAD: 0.856
 VERT SPREAD: 1.829
 GROUP SPREAD: 1.829
 MIN RADIUS: 0.244
 MAX RADIUS: 1.069
 MEAN RADIUS: 0.581
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



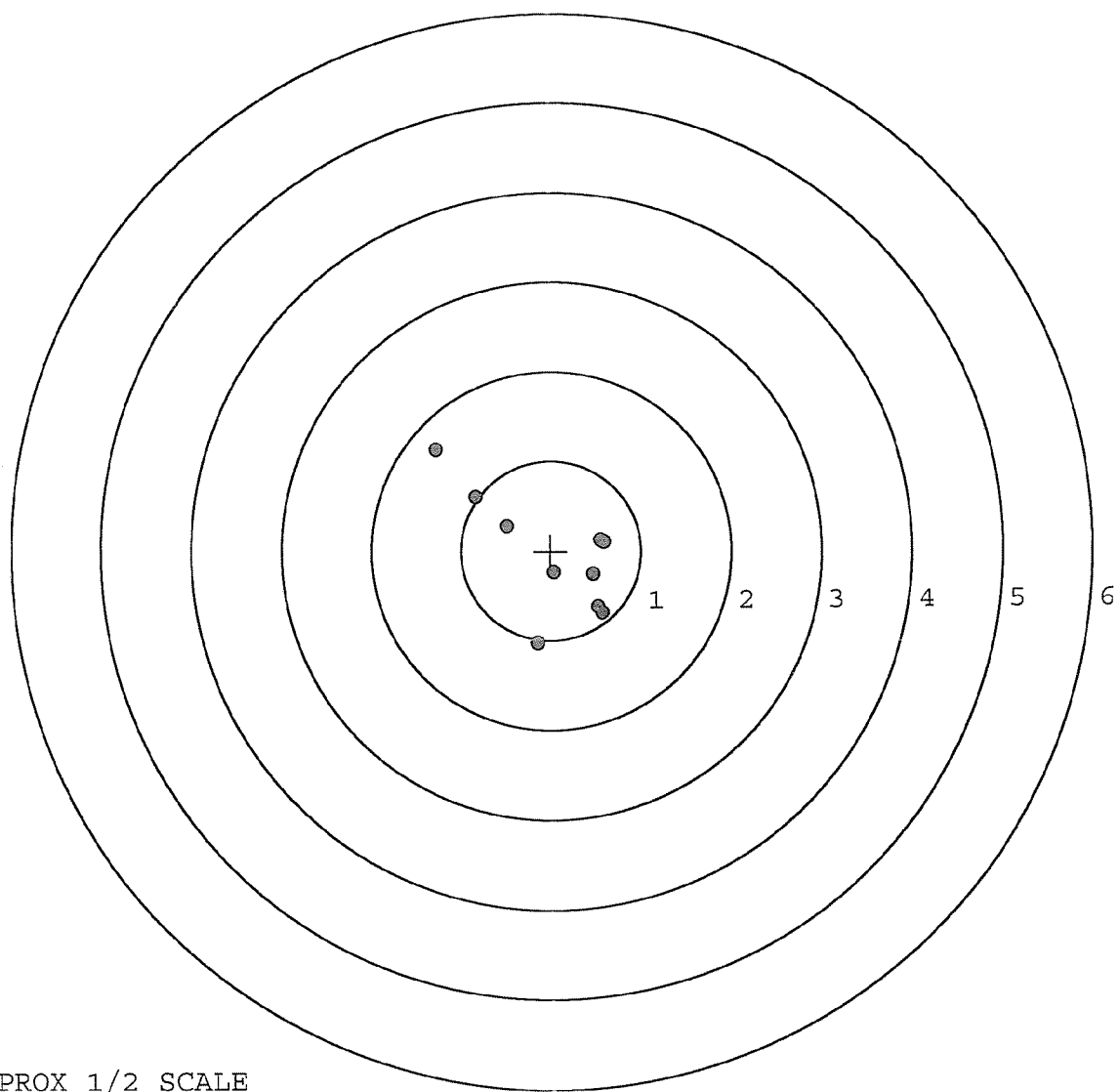
TARGET APPROX 1/2 SCALE

BARBER - M24 0112707

SERIAL NUMBER: E6761505. __0
 TARGET NUMBER: 5
 FILE DATE: 11/14/2001
 FILE TIME: 10:52

POINT#	X	Y
1:	0.548	0.126
2:	0.034	-0.241
3:	-0.493	0.275
4:	-0.835	0.601
5:	-1.277	1.132
6:	-0.147	-1.034
7:	0.524	-0.633
8:	0.469	-0.266
9:	0.593	0.106
10:	0.568	-0.699

X CENTROID: -0.002
 Y CENTROID: -0.063
 POA TO CENTROID: 0.063
 HORZ SPREAD: 1.870
 VERT SPREAD: 2.166
 GROUP SPREAD: 2.599
 MIN RADIUS: 0.181
 MAX RADIUS: 1.748
 MEAN RADIUS: 0.791
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6761505DATE 11/12/01TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.56	2.20	2.32	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.51	2.30	2.20	
PULL #3	2.47	2.19	2.13	
PULL #4	2.50	2.29	2.20	
PULL #5	2.54	2.25	2.19	
TOTAL	12.58	11.23	11.04	
AVG.	2.52	2.25	2.21	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.22	3.30	
PULL #2	3.28	3.08	
PULL #3	3.11	3.19	
PULL #4	3.33	3.37	
PULL #5	3.36	3.21	
TOTAL	16.30	16.15	
AVG.	3.26	3.23	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.31	4.31		4.28
PULL #2	4.11	4.06		4.08
PULL #3	4.10	4.05		3.94
PULL #4	4.09	4.22		4.22
PULL #5	4.01	4.13		4.18
TOTAL	20.62	20.77		20.70
AVG.	4.12	4.15		4.14