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

- INSTRUCTION BOOK 3518

DD FORM

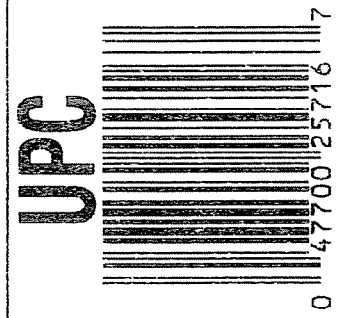
proof of purchase

owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6413574



VERY IMPORTANT: Instruction Book enclosed to assist in 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. **E6413574**
ORDER NO. **25716**

DD 10XX

Made in Illinois, Inc. Reg. U.S. Pat. & Tm. Off. Marks Registered Trademark Duposee.



5716 E6413574

ORDER 25716

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

UPC



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

UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # E6413574

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-6-03	RTL
600	PROOF		11-7-03	A
607	CHECK HEADSPACE	INSPECTED	11-7-03	A
610	DIS-ASSEMBLE GUN	NOV 11 7 2003	11-7-03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>RS</u>	11-7-03	
615	ROLLMARK CALIBER		11-10-03	AS
617	DRILL AND TAP SIGHT HOLES		11-7-03	TRW
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11/18/03	Rev
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/18/03	Rev
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/18/03	Rev
	D) OIL FIRING PIN ASSEMBLY		11/18/03	Rev
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

OP #	OPERATION NAME	2 LBS MIN 10 LBS MAX	READINGS			DATE	INITIAL		
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>8</u>	<u>8</u>	<u>8</u>	<u>12/3/03</u>	<u>RW</u>		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3</u>	<u>2.5</u>	<u>2</u>	<u>12/3/03</u>	<u>RW</u>		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.0245</u>	<u>.024</u>	<u>.024</u>	<u>12/3/03</u>	<u>RW</u>		
	J) ASSEMBLE STOCK					<u>11/18/03</u>	<u>RW</u>		
	K) ASSEMBLE SWIVEL STUDS					<u>12-4-03</u>	<u>RP</u>		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					<u>11/18/03</u>	<u>RW</u>		
	M) IRON SIGHT ALIGNMENT					<u>11/18/03</u>	<u>RW</u>		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					<u>11/18/03</u>	<u>RW</u>		
640	GALLERY TEST AND TARGET		PASS	FAIL		<u>11-25-03</u>	<u>A</u>		
	MALFUNCTION <u>BB</u>		CORRECTION	<u>11-26-03 OK</u>		<u>11-25-03</u>	<u>A</u>		
	MALFUNCTION		CORRECTION			<u>11-25-03</u>	<u>A</u>		
	MALFUNCTION		CORRECTION			<u>11-25-03</u>	<u>A</u>		
	MALFUNCTION		CORRECTION			<u>11-25-03</u>	<u>A</u>		
645	INSPECT FOR LIVE AMMO					<u>11-25-03</u>	<u>A</u>		
655	FINAL INSPECTION A) HEADSPACE					<u>12-4-03</u>	<u>RP</u>		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.80</u>	<u>2.61</u>	<u>2.46</u>	<u>2.41</u>	<u>2.44</u>	<u>12/3/03</u>	<u>RW</u>
	C) FUNCTION					<u>12-4-03</u>	<u>RP</u>		
660	PACK					<u>12/5/03</u>	<u>DA</u>		

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

BARBER - M24 0120627

SERIAL NO.

2.50 LBS (plus or minus 0.50 LBS)

DATE 11-18-03

3.00 LBS (plus or minus 0.75 LBS)

4.00 LBS (plus or minus 1.00 LBS)

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.76	2.33		2.40	
PULL #2	2.46	2.24		2.88	
PULL #3	2.74	2.18		2.81	
PULL #4	2.82	2.36		2.66	
PULL #5	2.74	2.23		2.61	
TOTAL	13.52	11.34		13.36	
AVERAGE	2.70	2.26		2.67	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.07	3.16		
PULL #2	3.02	3.07		
PULL #3	3.05	3.00		
PULL #4	3.00	3.01		
PULL #5	3.02	3.10		
TOTAL	15.16	15.34		
AVERAGE	3.03	3.06		

	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	4.33	4.01		4.42
PULL #2	4.38	4.08		3.94
PULL #3	4.54	4.08		4.02
PULL #4	4.08	4.10		3.97
PULL #5	4.12	4.11		3.97
TOTAL	21.45	20.38		20.32
AVERAGE	4.29	4.07		4.06

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6413574.__0
FILE DATE AND TIME: 11/25/2003 11:26

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

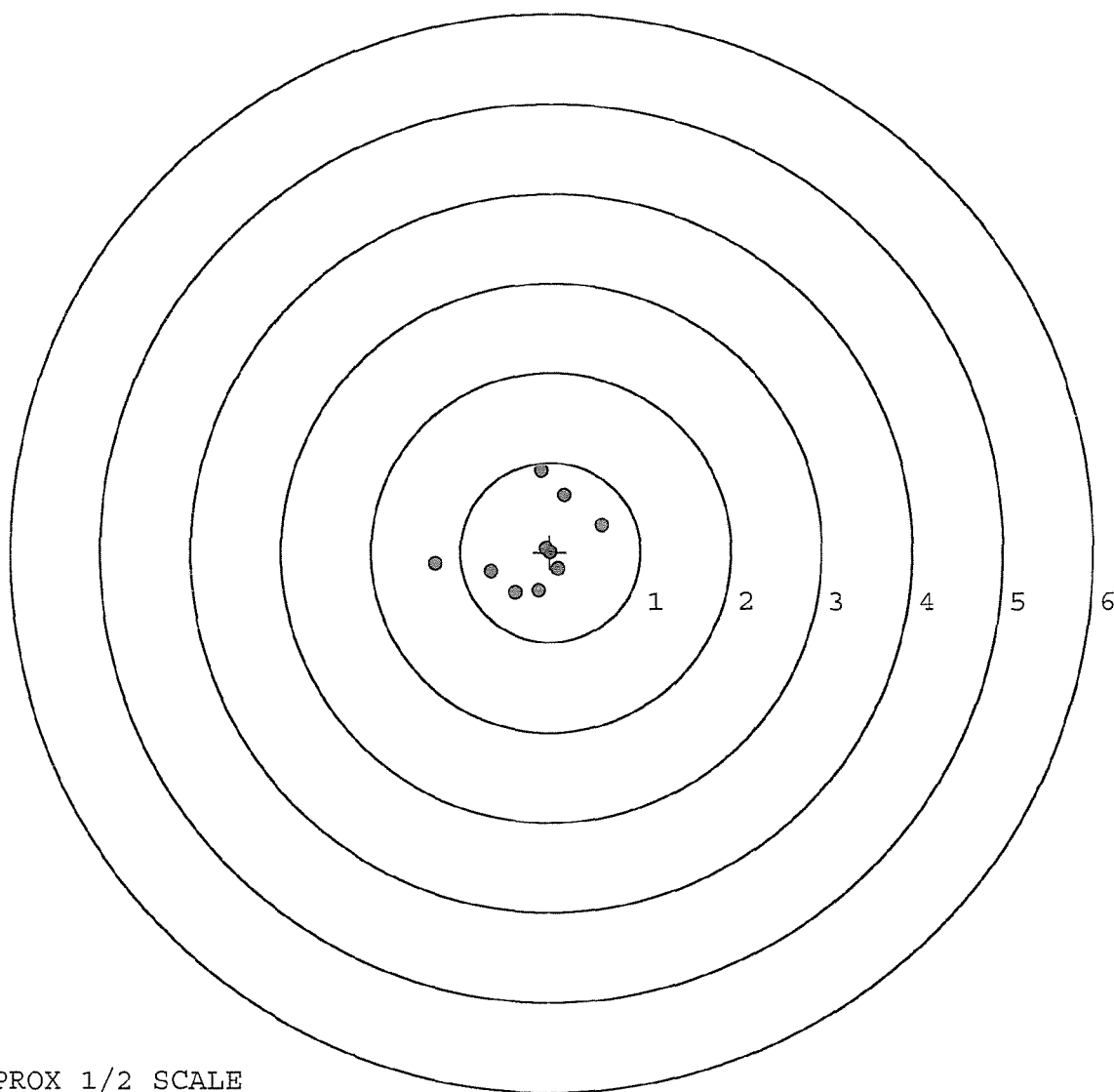
The Average X Centroid of the Five Target Set:	-0.015
The Average Y Centroid of the Five Target Set:	0.108
The Average Point of Impact of the Five Target Set:	0.109
The Average Mean Radius of the Five Target Set:	0.674
The Distance from POA to Centroid Target #1:	0.185
The Distance from Centroid Target #2 to Centroid Target #1:	0.089
The Distance from Centroid Target #3 to Centroid Target #1:	0.134
The Distance from Centroid Target #4 to Centroid Target #1:	0.458
The Distance from Centroid Target #5 to Centroid Target #1:	0.409

BARBER - M24 0120629

SERIAL NUMBER: E6413574. __0
 TARGET NUMBER: 1
 FILE DATE: 11/25/2003
 FILE TIME: 11:26

POINT#	X	Y
1:	0.003	0.000
2:	-0.104	0.912
3:	0.157	0.637
4:	0.570	0.306
5:	-1.280	-0.131
6:	-0.655	-0.221
7:	-0.388	-0.452
8:	-0.130	-0.428
9:	0.087	-0.192
10:	-0.044	0.041

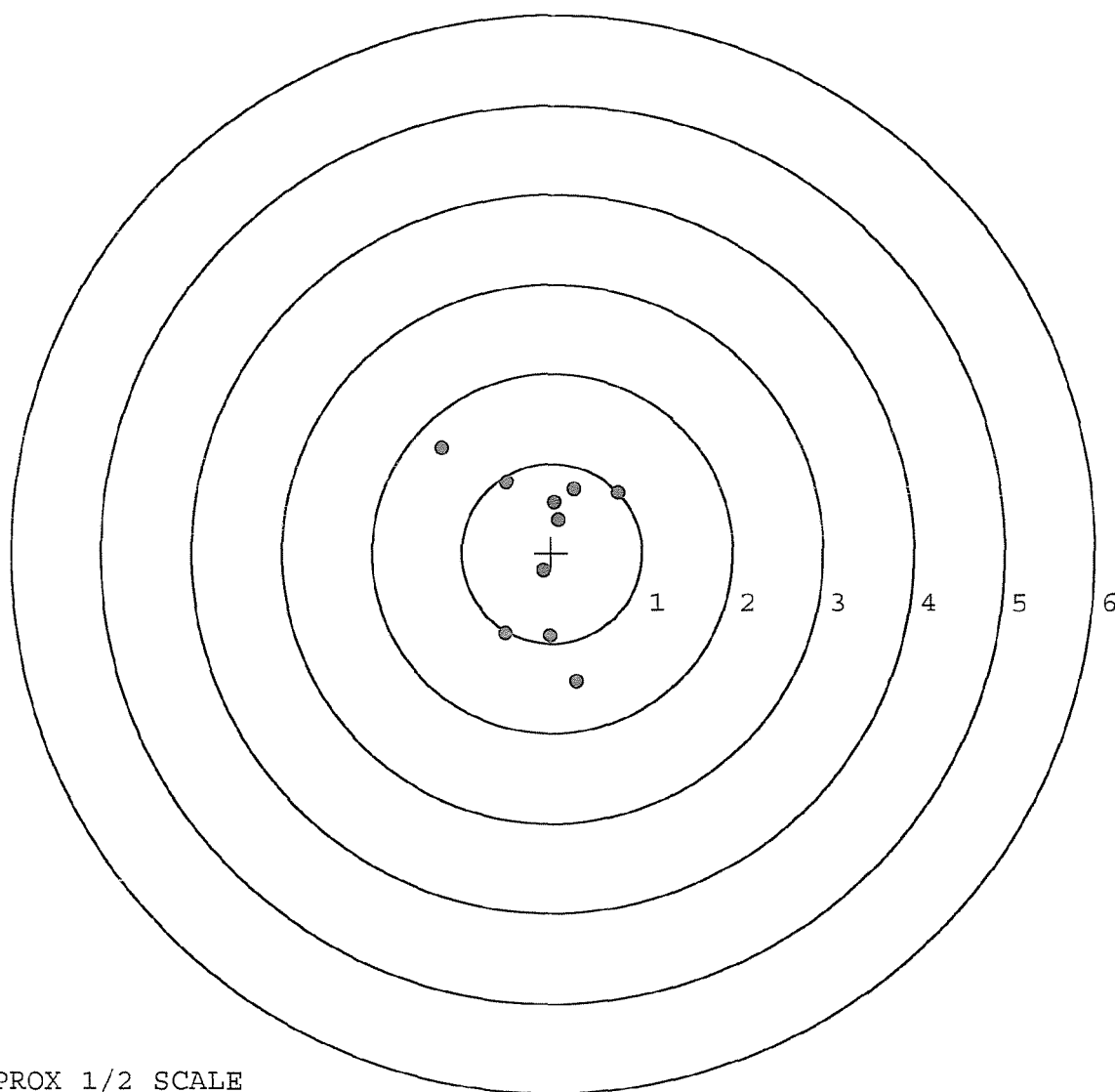
X CENTROID: -0.178
 Y CENTROID: 0.047
 POA TO CENTROID: 0.185
 HORZ SPREAD: 1.850
 VERT SPREAD: 1.364
 GROUP SPREAD: 1.901
 MIN RADIUS: 0.135
 MAX RADIUS: 1.116
 MEAN RADIUS: 0.570
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0120630

SERIAL NUMBER: E6413574. __0	POINT#	X	Y
TARGET NUMBER: 2	1:	0.739	0.674
FILE DATE: 11/25/2003	2:	-1.226	1.171
FILE TIME: 11:26	3:	-0.502	0.793
	4:	-0.091	-0.199
X CENTROID: -0.097	5:	-0.018	-0.924
Y CENTROID: 0.084	6:	-0.511	-0.897
POA TO CENTROID: 0.129	7:	0.282	-1.429
HORZ SPREAD: 1.965	8:	0.077	0.371
VERT SPREAD: 2.600	9:	0.033	0.569
GROUP SPREAD: 3.006	10:	0.247	0.715
MIN RADIUS: 0.283			
MAX RADIUS: 1.567			
MEAN RADIUS: 0.888			
# IN 1 IN DIAMETER: 2			
# IN 2 IN DIAMETER: 5			
# in 3 IN DIAMETER: 8			



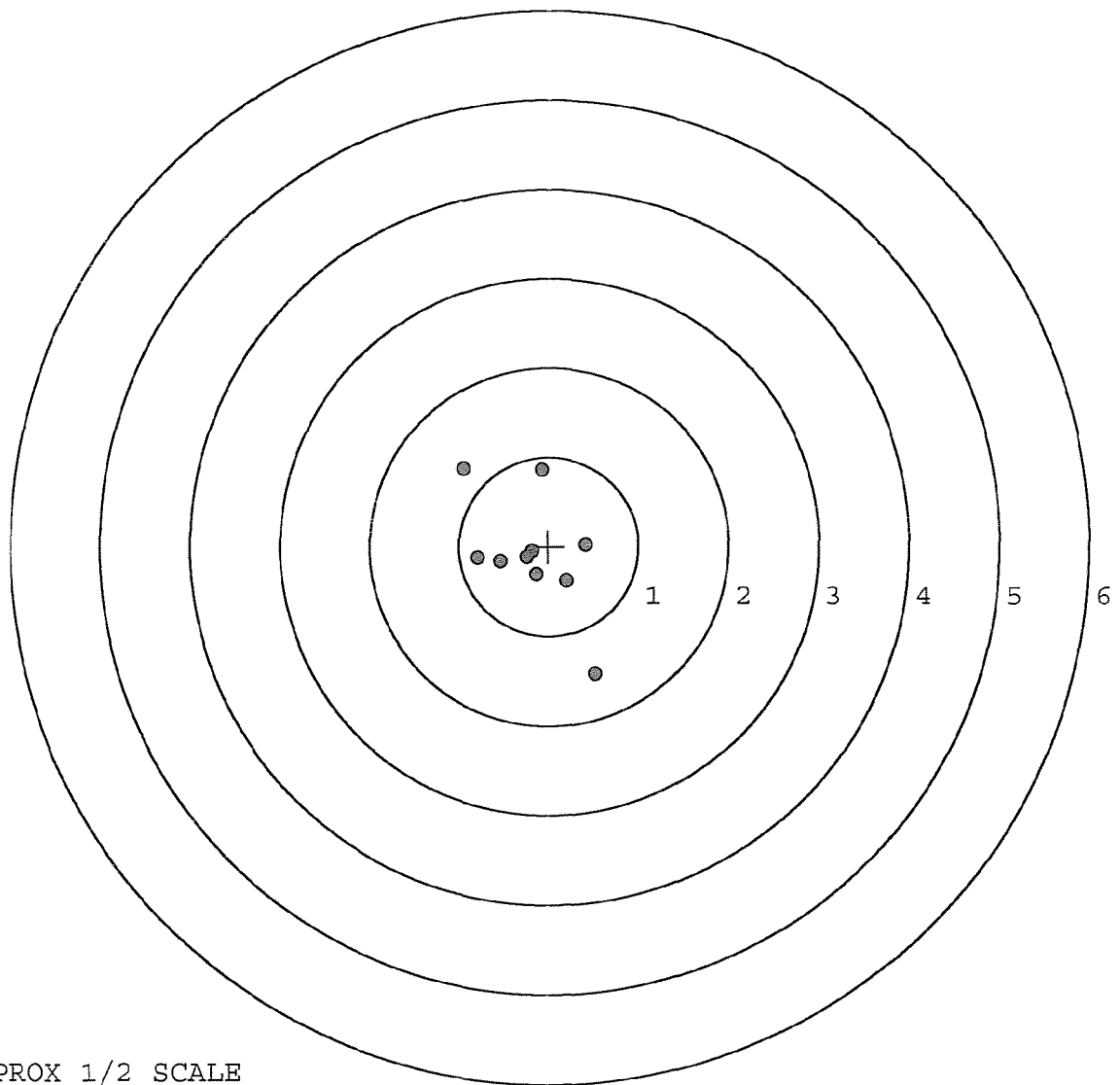
TARGET APPROX 1/2 SCALE

BARBER - M24 0120631

SERIAL NUMBER: E6413574. 0
 TARGET NUMBER: 3
 FILE DATE: 11/25/2003
 FILE TIME: 11:26

POINT#	X	Y
1:	-0.074	0.854
2:	-0.947	0.865
3:	0.419	0.024
4:	0.520	-1.426
5:	-0.787	-0.128
6:	0.200	-0.387
7:	-0.186	-0.055
8:	-0.135	-0.316
9:	-0.535	-0.173
10:	-0.246	-0.121

X CENTROID: -0.177
 Y CENTROID: -0.086
 POA TO CENTROID: 0.197
 HORZ SPREAD: 1.467
 VERT SPREAD: 2.291
 GROUP SPREAD: 2.720
 MIN RADIUS: 0.033
 MAX RADIUS: 1.510
 MEAN RADIUS: 0.609
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0120632

SERIAL NUMBER: E6413574. __0

TARGET NUMBER: 4

FILE DATE: 11/25/2003

FILE TIME: 11:26

POINT#	X	Y
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1:	0.021	0.944
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2:	-0.339	0.951
----	--------	-------

3:	-0.320	-0.510
----	--------	--------

4:	0.758	-0.297
----	-------	--------

5:	0.509	0.129
----	-------	-------

6:	0.236	0.183
----	-------	-------

7:	0.397	0.027
----	-------	-------

8:	0.473	0.009
----	-------	-------

9:	0.324	0.148
----	-------	-------

10:	0.604	-0.028
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X CENTROID: 0.266

Y CENTROID: 0.156

POA TO CENTROID: 0.308

HORZ SPREAD: 1.097

VERT SPREAD: 1.461

GROUP SPREAD: 1.662

MIN RADIUS: 0.041

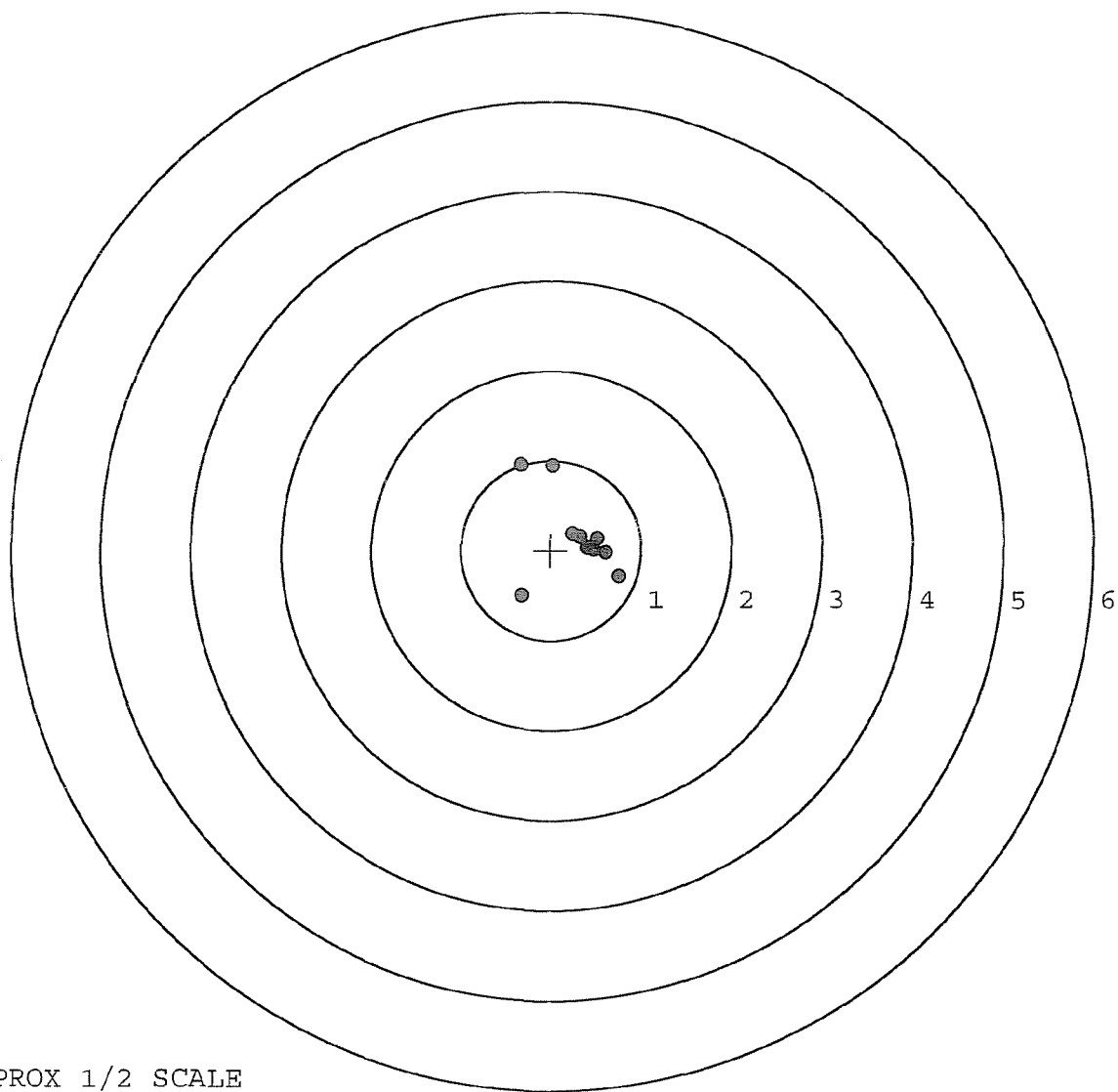
MAX RADIUS: 1.000

MEAN RADIUS: 0.454

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0120633

SERIAL NUMBER: E6413574. 0

TARGET NUMBER: 5

FILE DATE: 11/25/2003

FILE TIME: 11:26

POINT#	X	Y
1:	0.723	0.788
2:	0.426	0.528
3:	1.169	-0.264
4:	0.324	1.954
5:	-0.603	0.744
6:	-0.518	0.604
7:	-0.174	0.435
8:	-0.406	-0.016
9:	0.096	-0.326
10:	0.063	-1.071

X CENTROID: 0.110

Y CENTROID: 0.338

POA TO CENTROID: 0.355

HORZ SPREAD: 1.772

VERT SPREAD: 3.025

GROUP SPREAD: 3.036

MIN RADIUS: 0.300

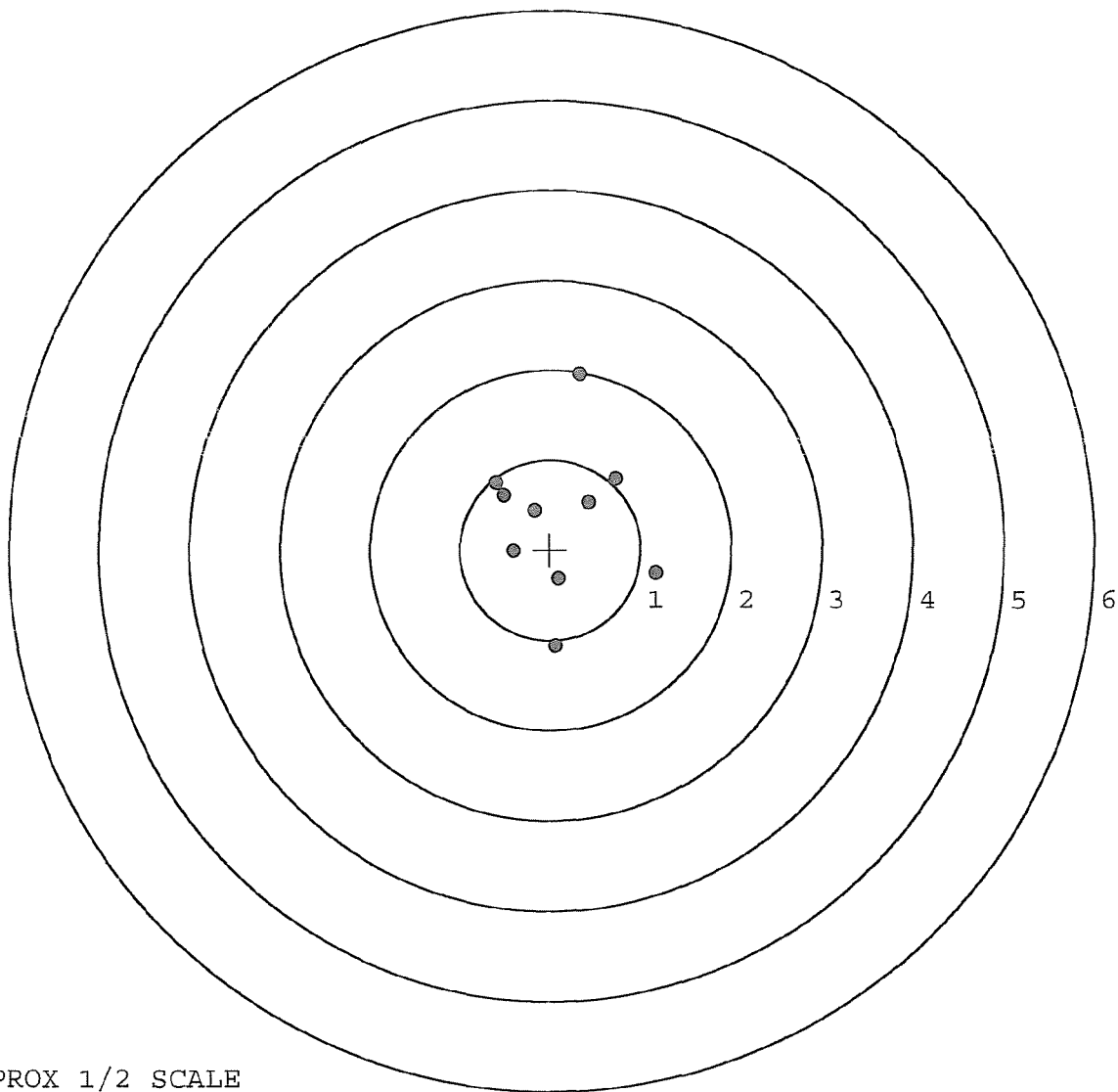
MAX RADIUS: 1.631

MEAN RADIUS: 0.848

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE