

C6611552

MODEL 700™ M24

Model **SWS**™

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.



RECEIVING AND ESTIMATING REPORT

BARBER - M24 0078693

COMMENTS

ORDER

R 94-09334

M24 W/ULTRA 10X-M3A SCOPE ATTN: FRED MARTIN

INITIAL CUSTOMER ORDER NO.

FPS

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

03/11/94

03/14/94

LL 2-91

C6611552

700

7.62

NATO

ACCESSORIES

SLING STRAP

W/STUDS

SCOPE MNTS

SCOPE BASE

HARD CASE

W/1 SWIVEL

FROM:

SHIP TO:

DEPT OF THE ARMY
DIRECTORATE OF INFO. MGT.
BLDG 1960
FT MCCLELLAN

AL 36205

DEPT OF THE ARMY
DIRECTORATE OF INFO. MGT.
BLDG 1960
FT MCCLELLAN

AL

36205

CUST NO: 094015 C.O.D.L

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

PROM. DATE

ESTIMATED

VIA

USA

GUN CONDITION

- ☐ NEW
- ☐ LIGHTLY WORN
- ☐ WORN
- ☐ VERY WORN
- ☐ UNREPAIRABLE
- ☐ MARRED

REPAIR CHARGE

EXCISE

TAX

INSURANCE

UPS

PARCEL POST

TOTAL

CUSTOMER CONCERN

AMMO

FUNCTION

FINISH

ACCURACY

FIT

INSPECT

CYCLE

A1

B1

TRIGGER GROUP

B2

E1

F1

BOLT ASSY.

B3

E2

F2

BARREL ASSY.

B4

D1

E3

F3

REC. ASSY.

B5

D2

E4

F4

WOOD

C1

D3

E5

F5

METAL

C2

MAIN FAULT

Bolt Stop Release Sticking

PARTS

COMMENTS

Adjusted Bolt Stop Release

Bench Check only

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

W52H094062H526

OFFICE COPY

RD6925 REV. 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 007869378732

DEPARTMENT OF THE ARMY *BLDG 1966*
DIRECTORATE OF INFORMATION MANAGEMENT *FT. McClellan A1*
ATTN: INFO RM BLDG 1966 REAR 10TH AVE *36205*
FORT MCCLELLAN AL 36205-5000 001

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE \$300

TO: Remington Arms Co. INC.
ATTN: FABRICATED PRODUCTS
14 HOEFLE AVE.
ILION NY 13357-1816

DA Label 18-1, Sep 83
Edition of Oct 74 will be used until exhausted.

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER

R 94-25663

INITIAL JJM	CUSTOMER ORDER NO.	W/DEPLOYMENT KIT W/LEUPOLD 10X SCOPE M-24 SNIPER				
DATE RECEIVED 09/07/94	DATE OPENED 09/07/94	DATE CODE LL 2-91	SERIAL NUMBER C6611552	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62 NATO	
ACCESSORIES SCOPE MNTS SCOPE BASE HARD CASE						

FROM:

SUP DIV DOL, STORAGE FAC.
CONS RECV. PT. BLDG 256
FORT MCCLELLAN AL 36205

SHIP TO:

SUP DIV DOL, STORAGE FAC.
CONS RECV. PT. BLDG 256
FORT MCCLELLAN AL 36205

CUST NO: 103055 C.O.D.L

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐	PROM. DATE	ESTIMATED	VIA UPS
GUN CONDITION					REPAIR CHARGE
☐ NEW					EXCISE
☐ LIGHTLY WORN					TAX
☐ WORN					INSURANCE
☐ VERY WORN					UPS
☐ UNREPAIRABLE					PARCEL POST
☐ MARRED					TOTAL

CUSTOMER CONCERN	AMMO	FUNCTION	FINISH	ACCURACY	FIT	INSPECT
CYCLE	A1	B1				
TRIGGER GROUP		B2			E1	F1
BOLT ASSY.		B3			E2	F2
BARREL ASSY.		B4		D1	E3	F3
REC. ASSY.		B5		D2	E4	F4
WOOD			C1	D3	E5	F5
METAL			C2			

MAIN FAULT

Firing pin will not strike primer
Extractor stuck in

PARTS	COMMENTS
Bolt Assy 96005	Checked Customers Bolt for Indent .021 Within Factory Specs. Face of Bolt Damaged by Customer Causing Extractor to Stick in Bolt.
	Checked Customers New Bolt for Indent got .020
W55H094245H031	
REPAIRMAN RW	PROOF ☒
GALLERY TESTER RW	DATE 9/14/94
	CLEAN ☒
	TEST ☒
	TARGET
	PATTERN
	DATE 9/14/94
	DATE 9/14/94
	DATE 9/14/94

OFFICE COPY

RD6925 REV. 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 067889578734

BARBER - M24 0078696

DOC IDENT		RI FROM		STOCK NUMBER		QUANTITY		DOCUMENT NUMBER		REQUISITIONER		DATE		SERIAL		SUPPLEMENTARY ADDRESS		DISTRIBUTION		PROJECT		PO DATE		RECD DATE		A DATE		RI		UNIT PRICE	
A5AAW6M		100501240216		EA 00001		W31BJO 4241 0002		W31BJO MCA		13		AW6 F		5,145.00																	
SHIPPED FROM SUP DIV, DOL, STORAGE FAC. CONS RECV. PT. Bldg 256 FORT MCCLELLAN, AL 36205-5000								SHIP TO REMINGTON ARMS CO., Inc. ATTN: Fabricated Prod Dept. 14 Hoefler Avenue ILION NY 13357-1816								MARK FOR PROJECT REPAIR and RETURN MATCAT "M" EA 4242 F 00001								UNIT PRICE DOLLARS CTS 5,145.00							
WAREHOUSE LOCATION MAINT (Bldg 350) W. Young, HR/A-63								TYPE OF CARGO AE 001		UNIT WEIGHT		UNIT CUBE		UFC		NMFC		FREIGHT RATE LTL		DOCUMENT DATE		QUANTITY									
SUBSTITUTE DATA ITEM ORIGINALLY REQUESTED								FREIGHT CLASSIFICATION NOMENCLATURE SERIAL #C6611552/900913..... DODSASP Central Registry *****																							
ITEM NOMENCLATURE SWS, 7.62MM M24								Registered Mail/Return Receipt MAJOR ITEM																							
SELECTED BY AND DATE				TYPE OF CONTAINER(S)				TOTAL WEIGHT				RECEIVED BY AND DATE				INSPECTED BY AND DATE															
PACKED BY AND DATE				NO. OF CONTAINER(S)				TOTAL CUBE				WAREHOUSED BY AND DATE				WAREHOUSE LOCATION															
REMARKS Requisition Nr. W80H2G-4241-0009... Info by PHONE to B14, RI IL 61299-6000 SEND BY USA REGISTERED MAIL "Return Receipt Requested"																															
FIRST DESTINATION ADDRESS								DATE SHIPPED																							
TRANSPORTATION CHARGEABLE TO 2d Dest R4AG								BLADING, AWS, OR RECEIVER'S SIGNATURE (AND DATE)								RECEIVED DOCUMENT NUMBER TCN W31BJO 4241 0002 777															

DD FORM 1348-1A, SEP 87 (BLUE)

Jun 86 edition may be used.

FORM APPROVED. OMB NO. 0704-0188

DD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0078696 78735

BARBER - M24 0078697

DOC IDENT		RI FROM	AS S	STOCK NUMBER																		UNIT PRICE	QUANTITY																		DOCUMENT NUMBER																		SUPPLEMENTARY ADDRESS																		DISTRIBUTION																		PROJECT																		PORT																		REQ'D DEL DATE																		ADV																		RI																		UNIT PRICE																	
A5AAW6M				1005012402136																		EA	00001																		W31BJO 4241 0002																		W31BJO MGA																		13																		AW6 F																		5,145.00																																																																																									
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DD FORM 1348-1A, SEP 87 (BLUE)

Jun 86 edition may be used.

FORM APPROVED OMB NO. 0704-0188

DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 00788978736

MAINTENANCE REQUEST For use of this form, see DA PAM 738-750; the proponent agency is DCSLOG				PAGE NO.		NO. OF PAGES		REQUIREMENTS CONTROL SYMBOL CSGLD - 1047(R1)																													
SECTION I - EQUIPMENT DATA																																					
CONTROL NUMBER		WORK ORDER NO. W1005			WESDC		ORG. PD 03		PD AUTHENTICATION Peggy J. LuAllen																												
☐ Work Request ☐ MWO ☒ Warranty Claim		1A. ORGANIZATION DS/GS MAINTENANCE			B. LOCATION BLDG 350, FT MCCLELLAN, AL				C. UNIT IDENT CODE W4K504																												
2. SERIAL NO. C6611552		3. NOUN NOMENCLATURE RIFLE, .308 7.62			4. LINE NO.		5. MODEL M24		6. NATIONAL STOCK NUMBER 1005-01-240-2136																												
7A. MAINTENANCE ACTIVITY		B. LEVEL	8. UTILIZATION CODE	9A. MCSR ITEM	9B. ERC	9C. PACING ITEM	10. HOURS		11. MILES	12. ROUNDS	13. STARTS																										
14. FAILURE DETECTED DURING (Select one - use ☒ or X) <table border="0"><tr><td>☐ A</td><td>Sch. Main.</td><td>☐ C</td><td>Test</td><td>☐ E</td><td>Storage</td><td>☐ G</td><td>Flight</td></tr><tr><td>☐ B</td><td>Handling</td><td>☐ D</td><td>Normal Op</td><td>☐ F</td><td>Inspection</td><td>☐ H</td><td>Other</td></tr></table>					☐ A	Sch. Main.	☐ C	Test	☐ E	Storage	☐ G	Flight	☐ B	Handling	☐ D	Normal Op	☐ F	Inspection	☐ H	Other	15. FIRST INDICATION OF TROUBLE (Select one - use ☒ or X) <table border="0"><tr><td>☐ 068</td><td>Inoperative</td><td>☐ 258</td><td>Overheating</td><td>☐ 790</td><td>Out of Adjustment</td></tr><tr><td>☐ 008</td><td>Noisy</td><td>☐ 387</td><td>Low Performance</td><td>☐</td><td>Other</td></tr></table>					☐ 068	Inoperative	☐ 258	Overheating	☐ 790	Out of Adjustment	☐ 008	Noisy	☐ 387	Low Performance	☐	Other
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☐ 008	Noisy	☐ 387	Low Performance	☐	Other																																
16A. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURE IN EQUIPMENT TM (Do not prescribe repairs). FIRING PIN WILL NOT STRIKE PRIMER																																					
B. REMARKS																																					
DOC: PEGGY LUALLEN DSN 865-3033 / 205-848-3033																																					
SECTION II - WORK ACCOMPLISHED																																					
17A. REPAIR ORGANIZATION/ACTIVITY				C. UNIT IDENT. CODE		18. TYPE ORGANIZATION/ACTIVITY ACCOMPLISHING WORK (Select one - use ☒ or X) <table border="0"><tr><td>☐ 1</td><td>TOE</td><td>☐ 2</td><td>TD</td><td>☐ 3</td><td>Contractor</td></tr></table>				☐ 1	TOE	☐ 2	TD	☐ 3	Contractor	19. AMS ACCT. CODE																					
☐ 1	TOE	☐ 2	TD	☐ 3	Contractor																																
B. LOCATION																																					
20A. ACT. CODE	B. FAILURE CODE	C. COMPONENT/PART NOUN, SVC. OR MWO NO.			D. MANHOURS (Hrs. & tenths)	E. NATIONAL STOCK NUMBER		F. PART SOURCE CODE	G. QTY.	H. PARTS COST																											
		(1) CB CODE	(2) REF DESIGN.	(3) MFR. CODE																																	
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				I. TOTAL MANHOURS		J. TOTAL MANHOURS COST \$		K. TOTAL PARTS COST \$																													
21. DELAY (Select One) <table border="0"><tr><td>☐ 1</td><td>Parts</td><td>☐ 2</td><td>Manpower</td><td>☐ 3</td><td>Facilities</td><td>☐ 4</td><td>Funds</td><td>☐ 5</td><td>Tools</td></tr></table>				☐ 1	Parts	☐ 2	Manpower	☐ 3	Facilities	☐ 4	Funds	☐ 5	Tools	22.		Data Transcribed																					
☐ 1	Parts	☐ 2	Manpower	☐ 3	Facilities	☐ 4	Funds	☐ 5	Tools																												
23. SUBMITTED BY P. LuAllen		24. RECEIVED BY		25. WORK STARTED BY		26. INSPECTED BY		27. ACCEPTED BY		28. DISPOSITION (Select One) <table border="0"><tr><td>☐ A</td><td>To User</td><td>☐ D</td><td>Evacuated</td></tr><tr><td>☐ B</td><td>To Stock</td><td>☐ E</td><td>Cannibalization</td></tr><tr><td>☐ C</td><td>Salvaged</td><td colspan="2"></td></tr></table>		☐ A	To User	☐ D	Evacuated	☐ B	To Stock	☐ E	Cannibalization	☐ C	Salvaged																
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☐ C	Salvaged																																				
JULIAN DATE 4242		JULIAN DATE		JULIAN DATE		JULIAN DATE		JULIAN DATE																													

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6611552
8 Apr 1991

CENTROIDAL DISTANCES

0 TO	1	.414907
1 TO	2	.615118
1 TO	3	.364445
1 TO	4	.334054
1 TO	5	.42787

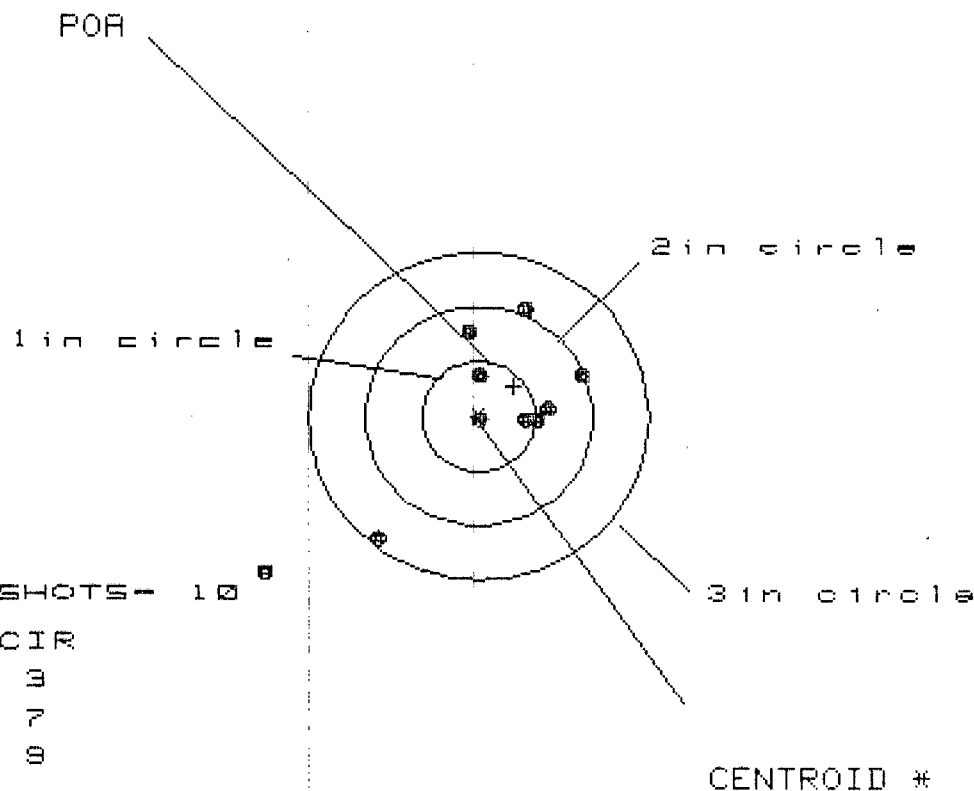
2
1 <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0918
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0096
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0923006
THE AMR FOR THIS RIFLE IS: .898

8 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6611552

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 7

3 in = 9

HS= 2.717

VS= 2.343

GS= 3.245

PATTERN #	10	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.873	.668	.534
MINIMUM X	-1.844	-1.072	-.469
MAXIMUM Y	.951	.797	.639
MINIMUM Y	-1.392	-1.258	-.362
CENTROID X	-.308	-.103	.031
CENTROID Y	-.278	-.124	.034
POA TO CENTROID in.	.415	.161	.046
MIN RADIUS	.029	.273	.315
MEAN RADIUS	.849	.617	.471
MAX RADIUS	2.310	1.653	.691
HORIZONTAL SPREAD	2.717	1.740	1.003
VERTICAL SPREAD	2.343	2.055	1.001
EXTREME SPREAD	3.245	2.415	1.116
NUMBER IN ONE INCH CIRCLE =	3		
NUMBER IN TWO INCH CIRCLE =	7		
NUMBER IN THREE INCH CIRCLE =	9		

8 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6611552

CENTERFIRE PATTERNS # 2

POA

1 in circle

2 in circle

3 in circle

OF SHOTS- 10

IN CIR

1 in = 0

2 in = 4

3 in = 8

HS= 2.597

VS= 2.781

GS= 3.113

CENTROID *

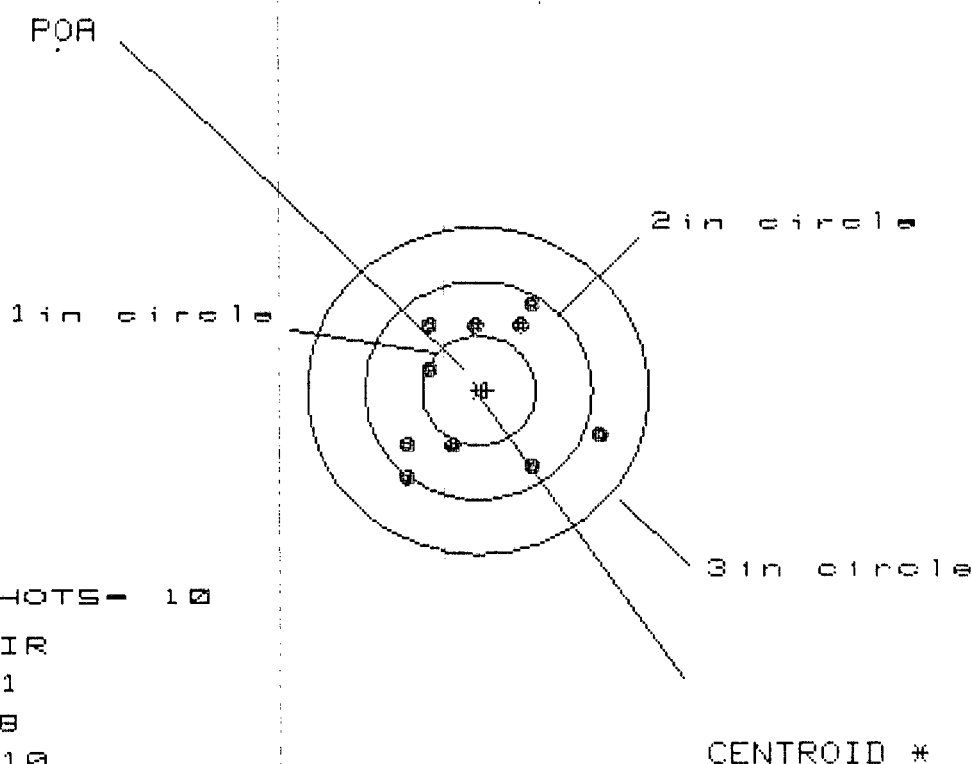
PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.186	1.030	.969
MINIMUM X	:	-1.411	-.669	-.731
MAXIMUM Y	:	1.564	1.662	1.457
MINIMUM Y	:	-1.217	-1.119	-.912
CENTROID X	:	-.019	.137	.199
CENTROID Y	:	.265	.167	-.040
POA TO CENTROID in.	:	.266	.217	.203
MIN RADIUS	:	.513	.513	.313
MEAN RADIUS	:	1.077	.994	.860
MAX RADIUS	:	1.663	1.732	1.458
HORIZONTAL SPREAD	:	2.597	1.699	1.699
VERTICAL SPREAD	:	2.781	2.781	2.369
EXTREME SPREAD	:	3.113	2.850	2.369
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		8	

8 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6611552

CENTERFIRE PATTERNS

3



OF SHOTS- 10

IN CIR

1 in = 1

2 in = 8

3 in = 10

HS= 1.732

VS= 1.587

GS= 1.965

PATTERN #	10	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.061	.606	.537
MINIMUM X	-.671	-.553	-.531
MAXIMUM Y	.804	.764	.661
MINIMUM Y	-.783	-.823	-.831
CENTROID X	-.070	-.188	-.119
CENTROID Y	-.002	.038	.141
POA TO CENTROID in.	.070	.192	.185
MIN RADIUS	.442	.318	.360
MEAN RADIUS	.775	.717	.673
MAX RADIUS	1.121	.992	.970
HORIZONTAL SPREAD	1.732	1.159	1.068
VERTICAL SPREAD	1.587	1.587	1.492
EXTREME SPREAD	1.965	1.965	1.676
NUMBER IN ONE INCH CIRCLE	= 1		
NUMBER IN TWO INCH CIRCLE	= 8		
NUMBER IN THREE INCH CIRCLE	= 10		

8 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6611552

CENTERFIRE PATTERNS

4

POA

1 in circle

2 in circle

3 in circle

CENTROID *

OF SHOTS- 10

IN CIR

1 in = 2

2 in = 8

3 in = 8

HS= 3.721

VS= 1.525

GS= 3.821

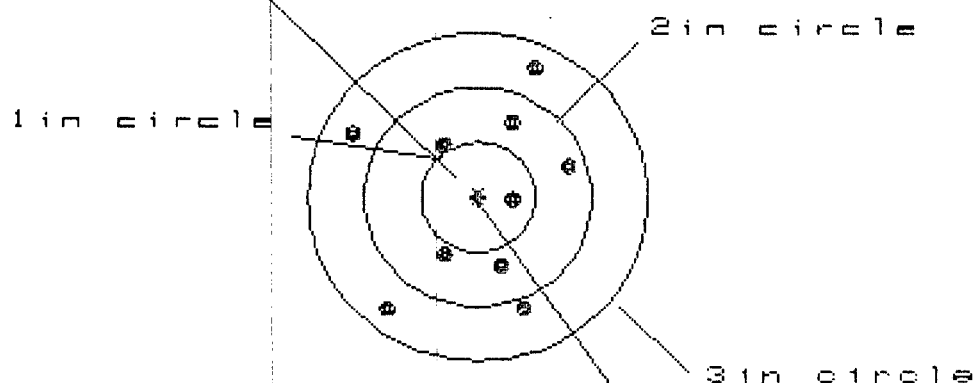
PATTERN #	:	10	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.498	1.250	.830
MINIMUM X	:	-2.224	-1.061	-.904
MAXIMUM Y	:	.518	.406	.374
MINIMUM Y	:	-1.007	-.621	-.653
CENTROID X	:	-.062	.185	.028
CENTROID Y	:	-.052	.060	.092
POA TO CENTROID in.	:	.081	.194	.096
MIN RADIUS	:	.223	.191	.249
MEAN RADIUS	:	.916	.705	.633
MAX RADIUS	:	2.441	1.275	.979
HORIZONTAL SPREAD	:	3.721	2.311	1.734
VERTICAL SPREAD	:	1.525	1.027	1.027
EXTREME SPREAD	:	3.821	2.402	1.747
NUMBER IN ONE INCH CIRCLE	=	2		
NUMBER IN TWO INCH CIRCLE	=	8		
NUMBER IN THREE INCH CIRCLE	=	8		

8 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6611552

CENTERFIRE PATTERNS # 5

POA



OF SHOTS- 10

IN CIR

1 in - 1

2 in - 6

3 in - 10

HS- 1.878

VS= 2.284

GS= 2.600

PATTERN #	5	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.806	.718	.764
MINIMUM X	-1.072	-1.160	-1.114
MAXIMUM Y	1.217	1.099	.715
MINIMUM Y	-1.067	-1.185	-1.047
CENTROID X	.000	.088	.042
CENTROID Y	.019	.137	-.001
POA TO CENTROID in.	.019	.163	.042
MIN RADIUS	.270	.220	.228
MEAN RADIUS	.873	.807	.756
MAX RADIUS	1.325	1.255	1.273
HORIZONTAL SPREAD	1.878	1.878	1.878
VERTICAL SPREAD	2.284	2.284	1.762
EXTREME SPREAD	2.600	2.285	2.218
NUMBER IN ONE INCH CIRCLE	= 1		
NUMBER IN TWO INCH CIRCLE	= 6		
NUMBER IN THREE INCH CIRCLE	= 10		

Remington
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.

MODEL 700™ M24

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

DU PONT
Reg. U.S. Pat. & Tm. Off.

SERIAL NO.
C6611552

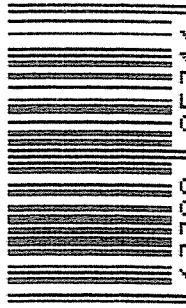
ORDER NO.
5716

45

MADE IN ILION, N.Y. U.S.A. Reg. U.S. Pat & Tm. Off. Marca Registrada Marque Deposee.

5716 C6611552

UPC



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CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C 6611552

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		2/1/91	KA
600	Proof		2/1/91	KA
607	Check Headspace		2/1/91	KA
610	Dis-assemble Gun		2/1/91	KA
612	Magnaflux Barrel Action	2 11	91	Ked
	Magnaflux Bolt	2 11	91	Ked
615	Rollmark Caliber	2 11	91	ES
617	Drill and Tap Sight Holes	2 13	91	FB
618	Polish Barrel RBB	2 13	91	WB
620	Apply Coatings (Barrel Action)		5-12-91	KA
	Apply Coating (Bolt)			KA
625	Final Assembly		3/20/91	KS
	A) Clean inside of Bolt Assembly		3/20/91	KS
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		3/20/91	KS
	C) Inspect Ejector Hole for Chamfer		3/20/91	KS
	D) Oil Firing Pin Ass'y		3/20/91	KS
	E) Adjust Trigger Pull to Min Setting and Stake		4-2-91	DH

op. #	BARBER M24 0078707 GT. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	4	4 $\frac{1}{4}$	4 $\frac{1}{4}$			4-29-91	DH
	G) Safety Off Force	2	2	2			4-29-91	DH
	H) Trigger Pull Test & Retainability						4-29-91	DH
	I) Firing Pin Indent	.020	.020	.020			4-29-91	DH
	J) Assemble Stock						4/5/91	KS
	K) Assemble Swivel Studs						4-10-91	DH
	L) Attach Front and Rear Sight Assemblies						4/5/91	KS
	M) Iron Sight Alignment						4/5/91	KS
	N) Detach Front & Rear Sights & place in numbered container						4/5/91	KS
	O) Attach Scope to Rifle						4/5/91	KS
	P) Detach & Attach Scope 20 Times						4/5/91	KS
640	Gallery Target & Test						4-8-91	A
	A) Time						4-8-91	A
	B) Malfunctions						4-8-91	A
	C) Pierced Primers						4-8-91	A
	D) Optical Clarity of Scope						4-8-91	A
645	Inspect for Live Ammo						4-8-91	A
655	Final Inspection							
	A) Headspace						4-10-91	DH
	B) Trigger Pull	2.25	2.36	2.31	2.30	2.29	4-10-91	JH
	C) Function						4-10-91	DH
660	Pack						6-17-91	NE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. C6611552

DATE 4-2-91

TESTER DH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.58	2.61	2.54	2.25	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.50	2.54	2.56	2.36	
PULL #3	2.48	2.56	2.56	2.31	
PULL #4	2.53	2.47	2.58	2.30	
PULL #5	2.52	2.45	2.62	2.29	
TOTAL					
AVG.					

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.18	3.16		
PULL #2	3.26	3.11		
PULL #3	3.21	3.18		
PULL #4	3.18	3.22		
PULL #5	3.26	3.18		
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.28	4.30		4.07
PULL #2	4.21	4.23		4.08
PULL #3	4.21	4.18		4.13
PULL #4	4.23	4.19		4.20
PULL #5	4.21	4.26		4.18
TOTAL				
AVG.				

BARBER - M24 0078709

Arms Services Repair & Estimate System

File Add Repair Estimate Repair Expedite Repair Inquiry Repair Tools CSR Tools Reports Table Maintenance System Maintenance Help

Repair Inquiry

Repair Number: **RE00103096** Serial: C6611552 Model: M24 SWS Center Fire Caliber: 7.62 NATO Produced: 06/18/1991 Repairman: Status: Closed 11/1/2005 3:10:12 PM

Verify Repair

Address Information

Customer: Received From Return To Received From

Name: **JERRY NELSON STTD** **JERRY NELSON STTD**

Address 1: **1401 ARTILLERY CIRCLE** **1401 ARTILLERY CIRCLE**

Address 2: **ATTN SUPPLY BLDG 978** PO Box: **ATTN SUPPLY BLDG 978** PO Box:

City: **FORT LEONARD WOOD** **FORT LEONARD WOOD**

State: **MO** Zip Code: **65473** Country: **US** State: **MO** Zip Code: **65473** Country: **US**

FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information

Phone: **800 243 9700**

Fax:

Email:

Comments:

Received Condition:

Fair

Condition Notes:

CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A009	Soft Case	1
A017	Scope Base	1
A045	Bi Pod	1
A057	Frt and Rear Sgt Base	1

Repair Search Refresh Close

negletj 11/2/2005 7:21 AM CAPS NUM INS SCPL

start 2 Arms Service 5 3

Serial Number: **C6611552**

Model: **M24 SWS**



RE00103096

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6611552.___0
FILE DATE AND TIME: 11/17/2005 15:33

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.054
The Average Y Centroid of the Five Target Set:	-0.103
The Average Point of Impact of the Five Target Set:	0.116
The Average Mean Radius of the Five Target Set:	0.759
The Distance from POA to Centroid Target #1:	0.076
The Distance from Centroid Target #2 to Centroid Target #1:	0.382
The Distance from Centroid Target #3 to Centroid Target #1:	0.089
The Distance from Centroid Target #4 to Centroid Target #1:	0.191
The Distance from Centroid Target #5 to Centroid Target #1:	0.213

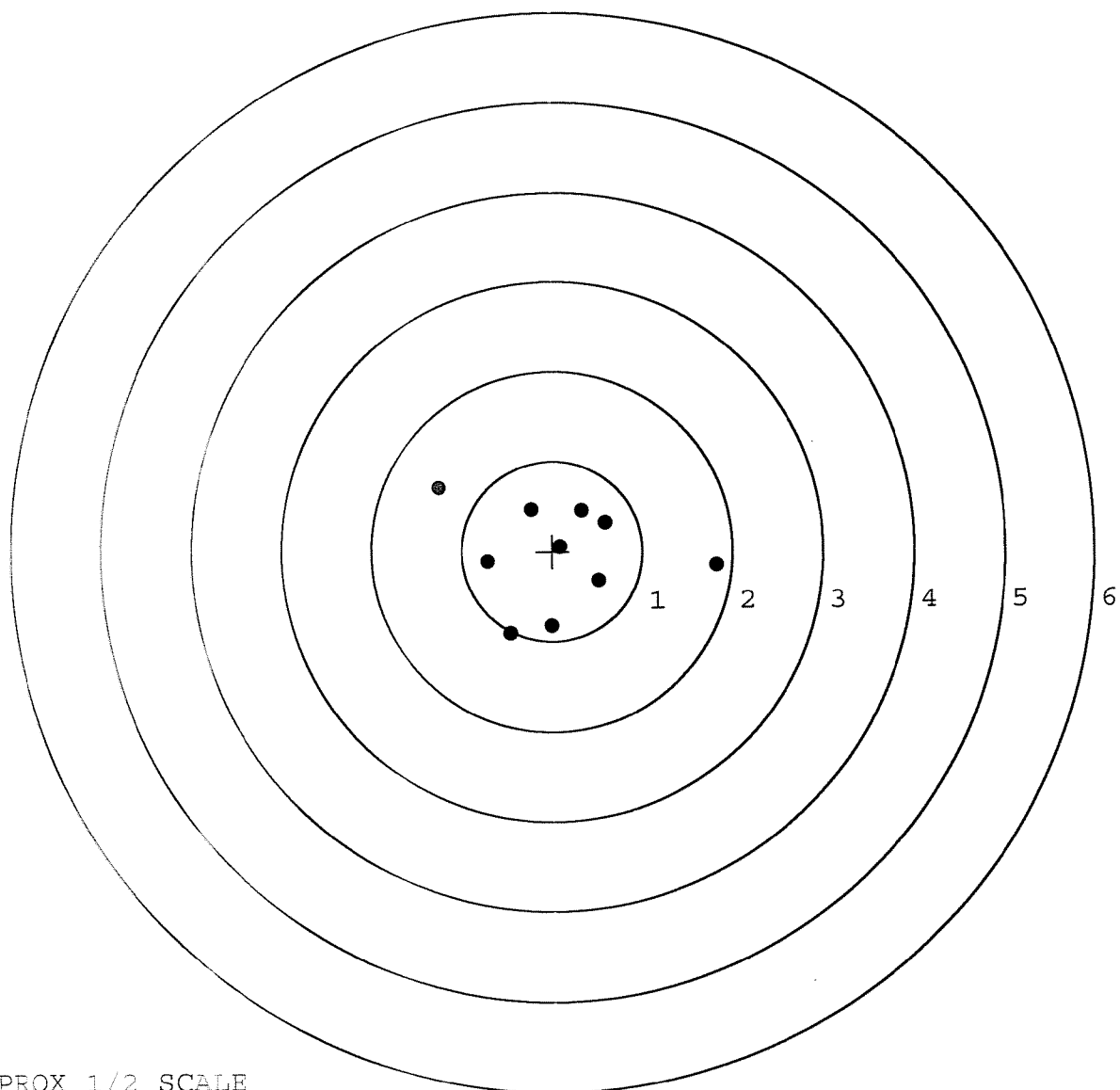
BARBER - M24 0078712

SERIAL NUMBER: C6611552. __0
TARGET NUMBER: 1
FILE DATE: 11/17/2005
FILE TIME: 15:33

X CENTROID: 0.066
Y CENTROID: -0.038
POA TO CENTROID: 0.076
HORZ SPREAD: 3.084
VERT SPREAD: 1.621
GROUP SPREAD: 3.204
MIN RADIUS: 0.088
MAX RADIUS: 1.764
MEAN RADIUS: 0.830

IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.468	-0.915
2:	-0.015	-0.838
3:	0.518	-0.330
4:	0.592	0.320
5:	0.331	0.447
6:	0.086	0.047
7:	-0.240	0.462
8:	-0.714	-0.119
9:	-1.259	0.706
10:	1.825	-0.163



TARGET APPROX 1/2 SCALE

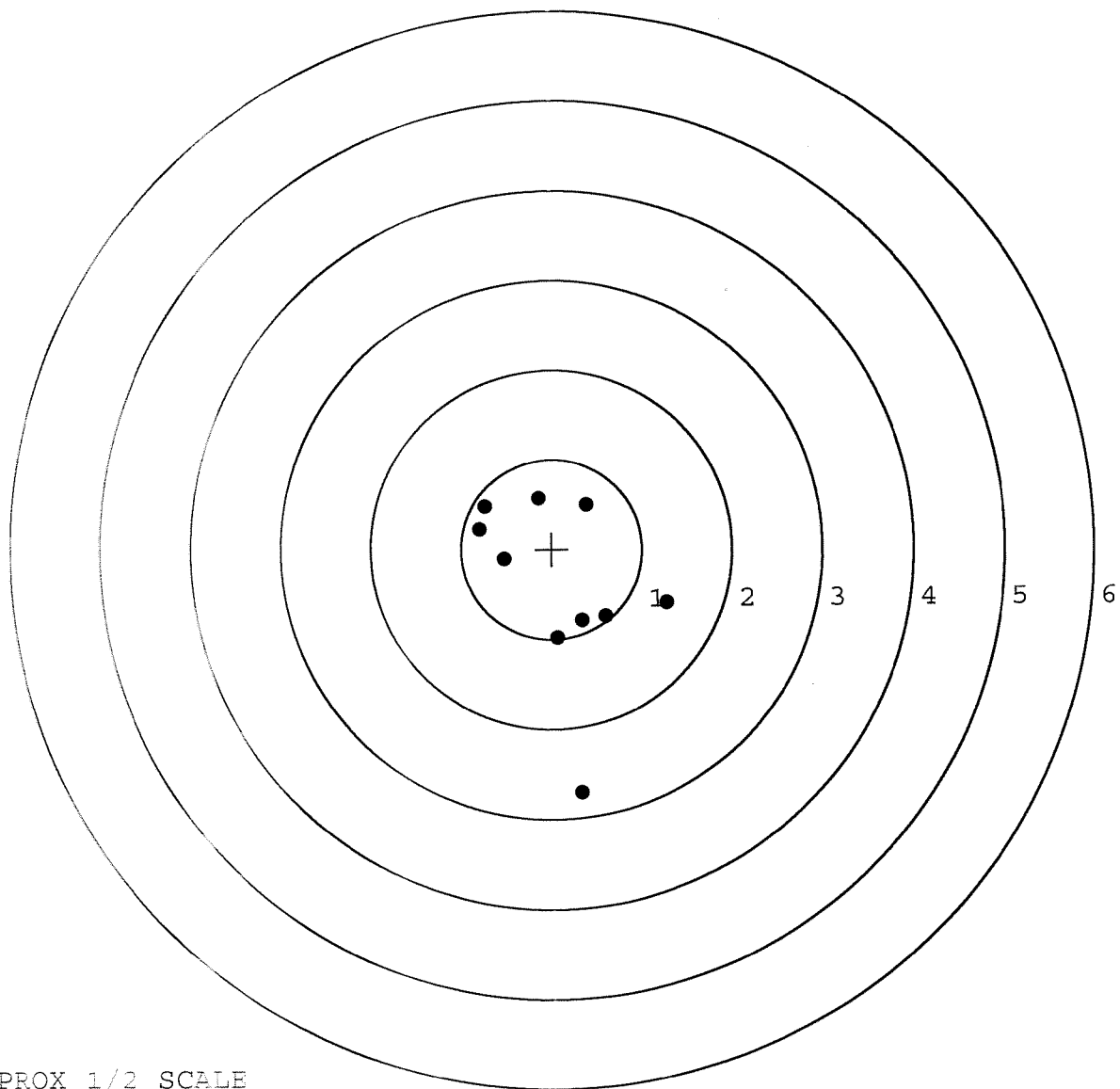
BARBER - M24 0078713

SERIAL NUMBER: C6611552. __0
TARGET NUMBER: 2
FILE DATE: 11/17/2005
FILE TIME: 15:33

X CENTROID: 0.076
Y CENTROID: -0.421
POA TO CENTROID: 0.427
HORZ SPREAD: 2.064
VERT SPREAD: 3.274
GROUP SPREAD: 3.356
MIN RADIUS: 0.454
MAX RADIUS: 2.302
MEAN RADIUS: 1.010

IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.268	-0.606
2:	0.594	-0.753
3:	0.334	-0.794
4:	0.054	-0.990
5:	-0.527	-0.108
6:	-0.796	0.225
7:	-0.738	0.475
8:	-0.147	0.565
9:	0.392	0.490
10:	0.322	-2.709



TARGET APPROX 1/2 SCALE

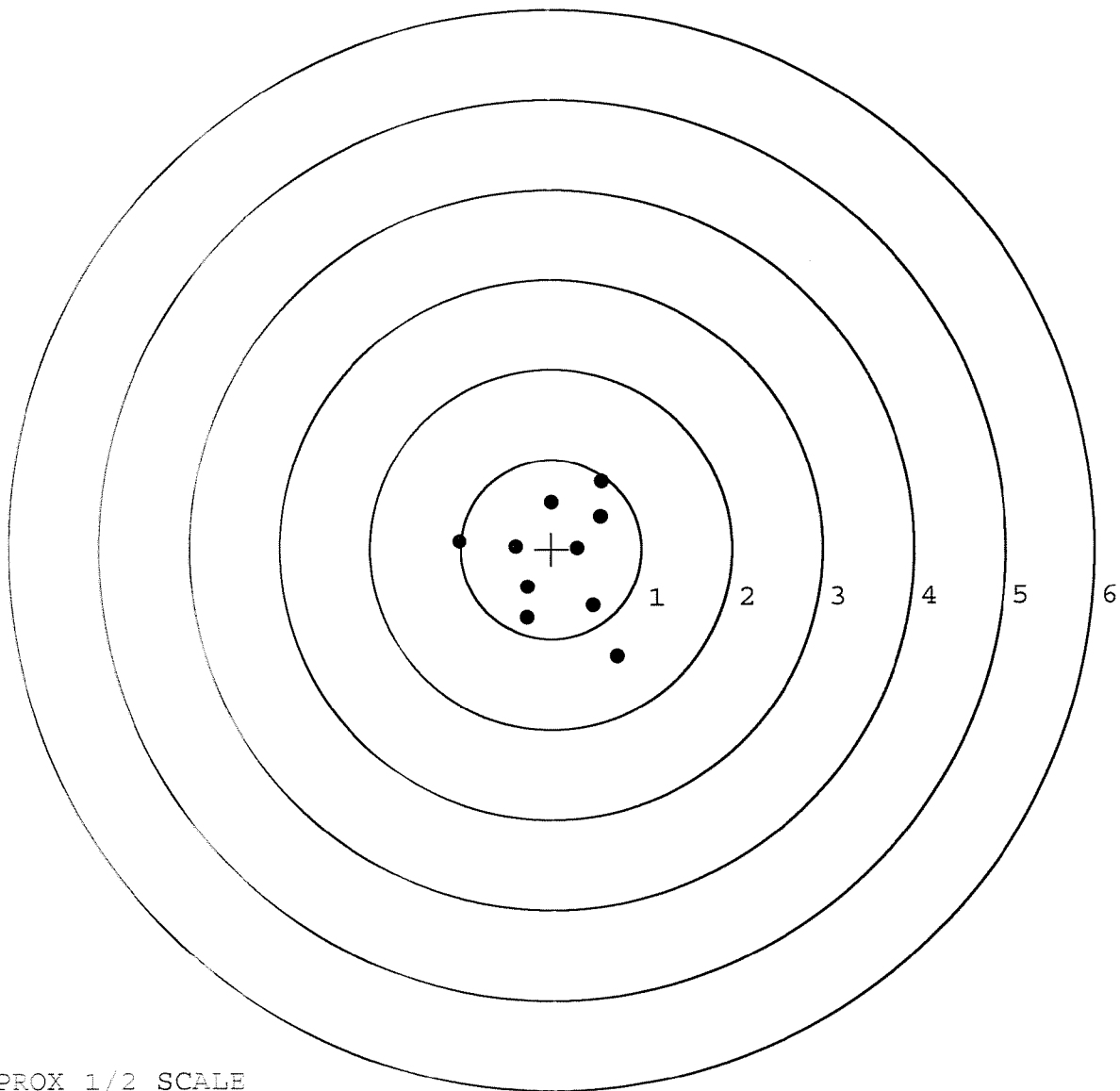
BARBER - M24 0078714

SERIAL NUMBER: C6611552. __0
 TARGET NUMBER: 3
 FILE DATE: 11/17/2005
 FILE TIME: 15:33

X CENTROID: 0.065
 Y CENTROID: -0.127
 POA TO CENTROID: 0.142
 HORZ SPREAD: 1.746
 VERT SPREAD: 1.952
 GROUP SPREAD: 2.168
 MIN RADIUS: 0.263
 MAX RADIUS: 1.257
 MEAN RADIUS: 0.730

IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.726	-1.196
2:	0.466	-0.640
3:	0.291	0.007
4:	0.552	0.361
5:	0.563	0.756
6:	0.005	0.526
7:	-0.275	-0.772
8:	-0.267	-0.428
9:	-0.395	0.027
10:	-1.020	0.090



TARGET APPROX 1/2 SCALE

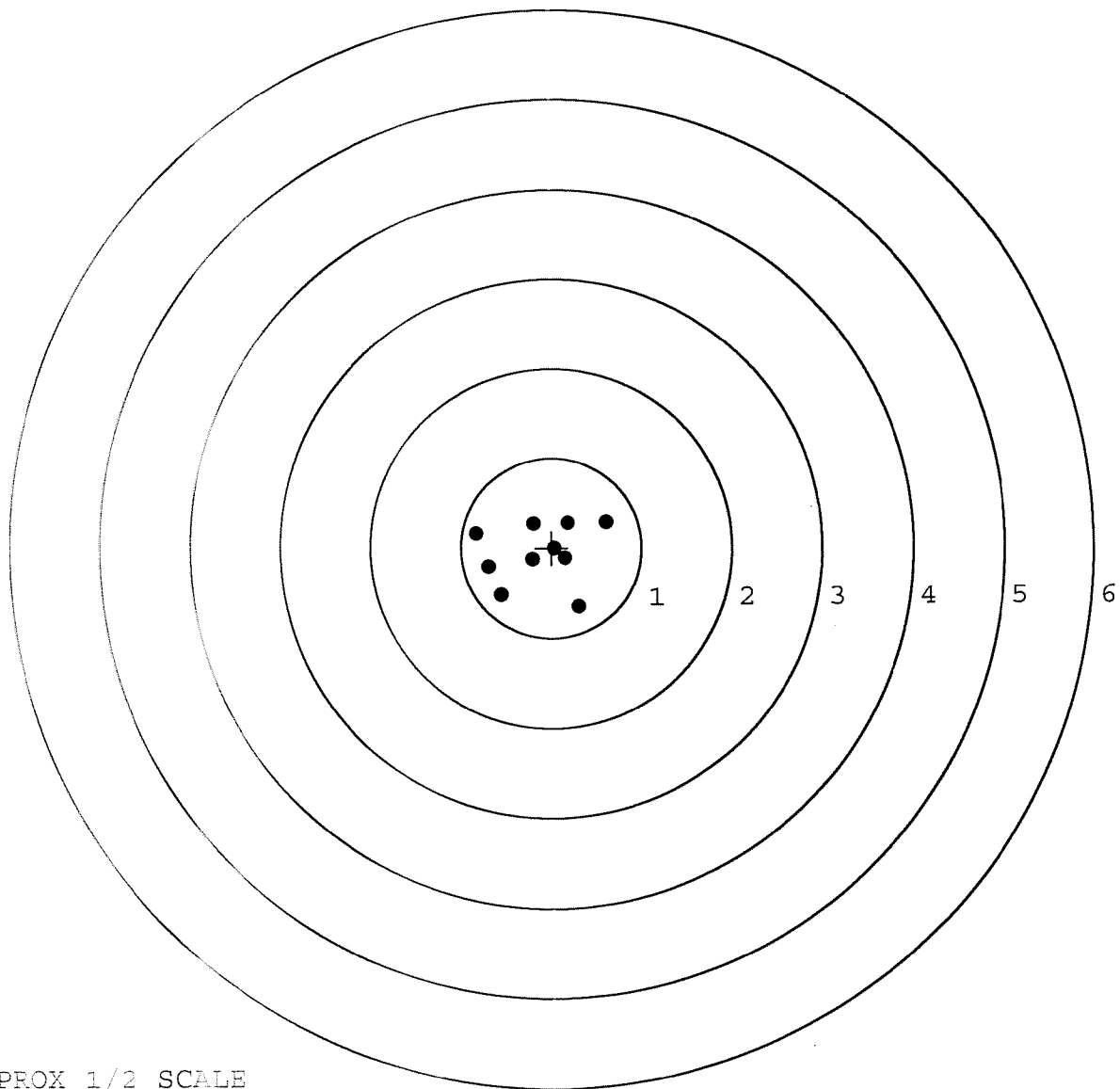
BARBER - M24 0078715

SERIAL NUMBER: C6611552. __0
TARGET NUMBER: 4
FILE DATE: 11/17/2005
FILE TIME: 15:33

X CENTROID: -0.123
Y CENTROID: -0.066
POA TO CENTROID: 0.140
HORZ SPREAD: 1.446
VERT SPREAD: 0.937
GROUP SPREAD: 1.451
MIN RADIUS: 0.116
MAX RADIUS: 0.814
MEAN RADIUS: 0.487

IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.303	-0.655
2:	0.613	0.282
3:	-0.563	-0.523
4:	-0.694	-0.210
5:	-0.833	0.161
6:	-0.218	-0.132
7:	0.147	-0.115
8:	0.182	0.274
9:	-0.202	0.272
10:	0.032	-0.012



TARGET APPROX 1/2 SCALE

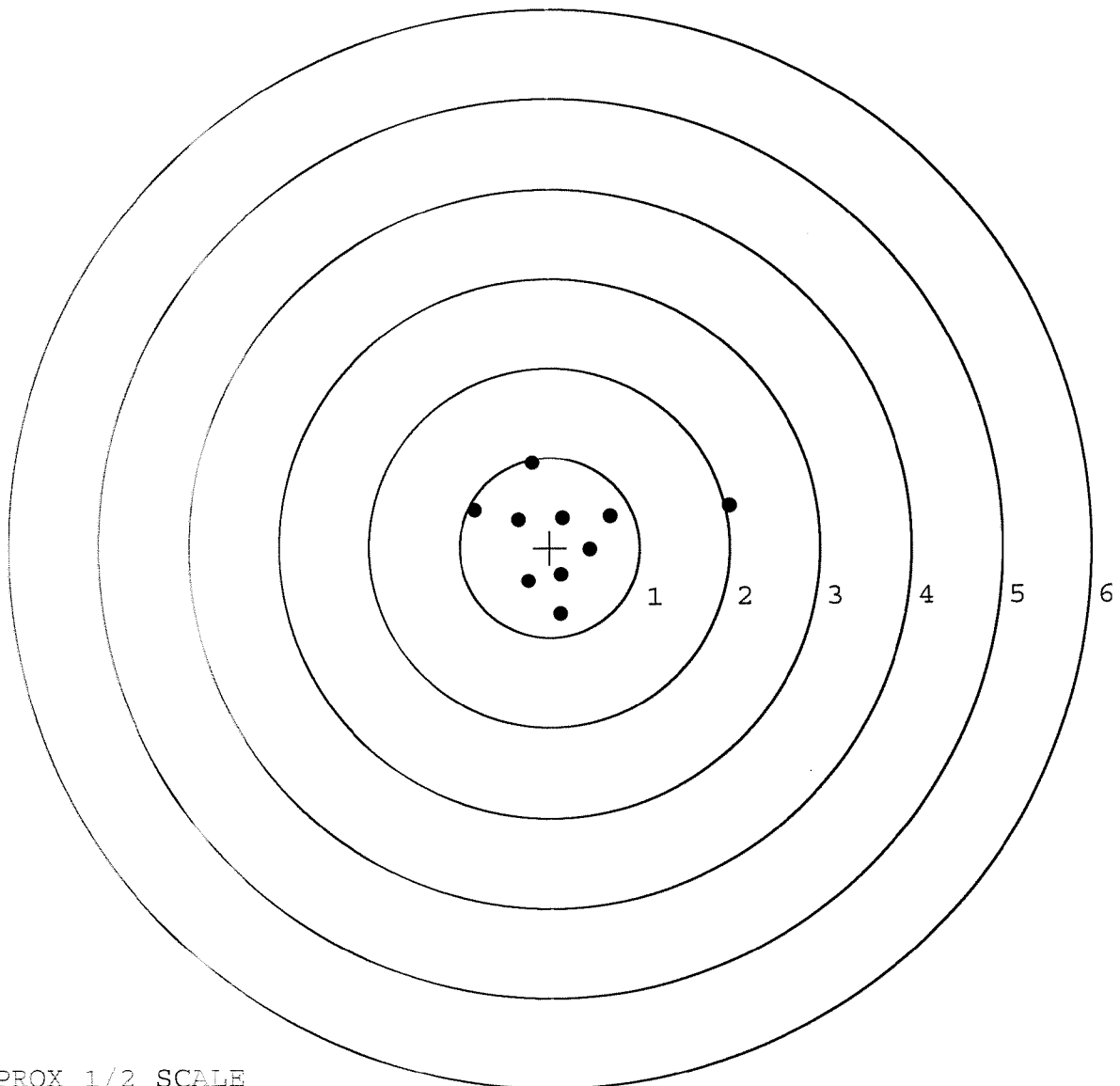
BARBER - M24 0078716

SERIAL NUMBER: C6611552. __0
TARGET NUMBER: 5
FILE DATE: 11/17/2005
FILE TIME: 15:33

X CENTROID: 0.188
Y CENTROID: 0.136
POA TO CENTROID: 0.232
HORZ SPREAD: 2.826
VERT SPREAD: 1.686
GROUP SPREAD: 2.826
MIN RADIUS: 0.202
MAX RADIUS: 1.837
MEAN RADIUS: 0.738

POINT#	X	Y
1:	1.997	0.457
2:	0.677	0.350
3:	0.449	-0.021
4:	0.114	-0.746
5:	0.121	-0.303
6:	-0.242	-0.374
7:	0.141	0.332
8:	-0.349	0.308
9:	-0.829	0.414
10:	-0.199	0.940

IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-02-C-0149

R & E NUMBER	103 096			
SERIAL NUMBER	06011552			
LOG-IN DATE	11-1-05			
OPERATION #	OPERATION NAME		DATE	INITIAL
500	DIS-ASSEMBLE GUN		11-7-05	RT
505	RE-BARREL		11-9-05	RT
560	ASSEMBLE		11-9-05	CD
600	PROOF	MAGNA-FLUX INSPECTED	11-9-05	CD
605	CHECK HEADSPACE		11-9-05	CD
610	DIS-ASSEMBLE GUN	NOV	11-9-05	CD
612	MAGNAFLUX	OPERATOR <u>mmg</u>	11/10/05	mmg
510	DRILL AND TAP		11-10-05	BR
615	ROLLMARK CALIBER		11-10-05	CW
618	ROTO-BLAST		11-14-05	LB
620	APPLY COATINGS		11/15/05	HP
625	FINAL ASSEMBLY		11-16-05	RT
640	FUNCTION TEST AND	PASS FAIL	11-17-05	TRW
650	TARGET	PASS FAIL	11-17-05	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION	11-17-05	TRW
670	FINAL INSPECTION			
	A) HEADSPACE	PASS FAIL	11-21-05	BC
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS		
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS	4/6 4/6 5/6 11-21-05	BC
	G) SAFETY OFF FORCE	2 LBS	2/6 2/6 2/6 11-21-05	BC
	I) FIRING PIN INDENT	.020	.022 .022 .022 11-21-05	BC
690	PACK		12-3-05	RT