

G641 4333
Replaced
C-652 2131

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: **RE00092957** Serial: C6522131 Model: M24 SWS Center Fire Caliber: 7.62 NATO Produced: 12/18/1990 Repairman: Status: Closed: 2/17/2005 1:15:05 PM

Verify Repair

Address Information

Customer: ☒ Received From Return To: ☐ Received From

Name: DEF DIST DEPOT ANNISTON DEF DIST DEPOT ANNISTON

Address 1: Address 2: PO Box PO Box

City: ANNISTON ANNISTON

State: AL Zip Code: 362014199 Country: US State: AL Zip Code: 362014199 Country: US

FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information: Phone: Fax: Email: Comments:

Received Condition: Good Condition Notes: CSR Notes:

Accessories Received:

Code	Desc	Qty
A017	With Stud	3
A010	Hard Case	1
A017	Scope Base	1
A026	Scope	1
A057	Fit and Rear Sgt Base	1

Repair Search Refresh Close

maglet 2/14/2005 9:19 AM CAPS NUM INS SCPL

start 5 2 4

C 641 4333

Serial Number: **C6522131**

Model: **M24 SWS**



RE00092957

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6414333.___0
FILE DATE AND TIME: 06/21/2005 08:19

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.075
The Average Y Centroid of the Five Target Set:	-0.023
The Average Point of Impact of the Five Target Set:	0.079
The Average Mean Radius of the Five Target Set:	0.793
The Distance from POA to Centroid Target #1:	0.217
The Distance from Centroid Target #2 to Centroid Target #1:	0.281
The Distance from Centroid Target #3 to Centroid Target #1:	0.366
The Distance from Centroid Target #4 to Centroid Target #1:	0.178
The Distance from Centroid Target #5 to Centroid Target #1:	0.349

SERIAL NUMBER: G6414333. 0

TARGET NUMBER: 1

FILE DATE: 06/21/2005

FILE TIME: 08:19

X CENTROID: 0.124

Y CENTROID: -0.178

POA TO CENTROID: 0.217

HORZ SPREAD: 2.250

VERT SPREAD: 2.357

GROUP SPREAD: 2.470

MIN RADIUS: 0.366

MAX RADIUS: 1.580

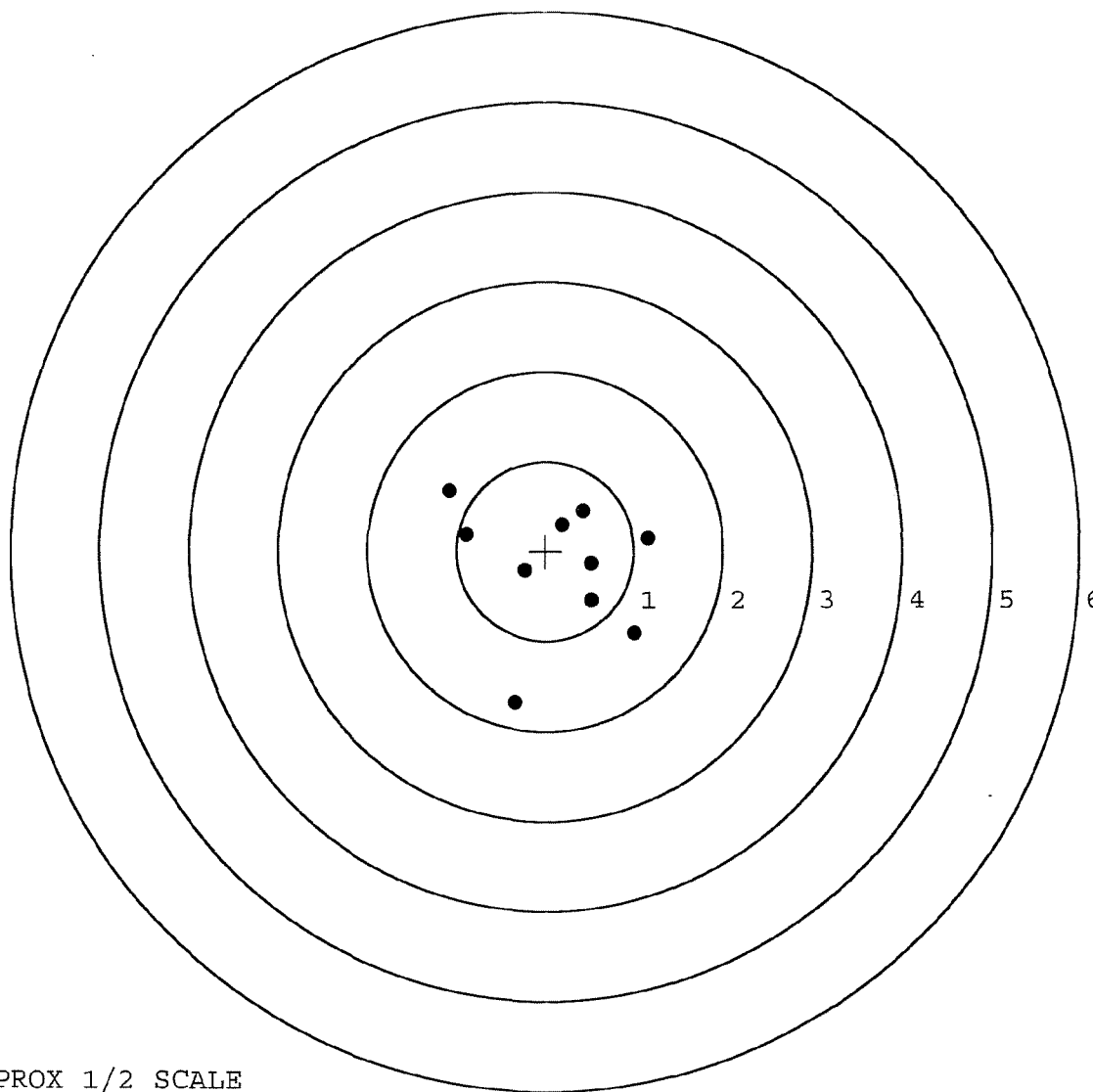
MEAN RADIUS: 0.885

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.004	-0.924
2:	1.164	0.144
3:	0.514	-0.556
4:	0.514	-0.144
5:	0.426	0.451
6:	0.185	0.295
7:	-0.240	-0.216
8:	-0.890	0.182
9:	-1.086	0.671
10:	-0.348	-1.686



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414333. __0

TARGET NUMBER: 2

FILE DATE: 06/21/2005

FILE TIME: 08:19

X CENTROID: 0.125

Y CENTROID: 0.102

POA TO CENTROID: 0.162

HORZ SPREAD: 3.280

VERT SPREAD: 2.291

GROUP SPREAD: 3.295

MIN RADIUS: 0.269

MAX RADIUS: 1.894

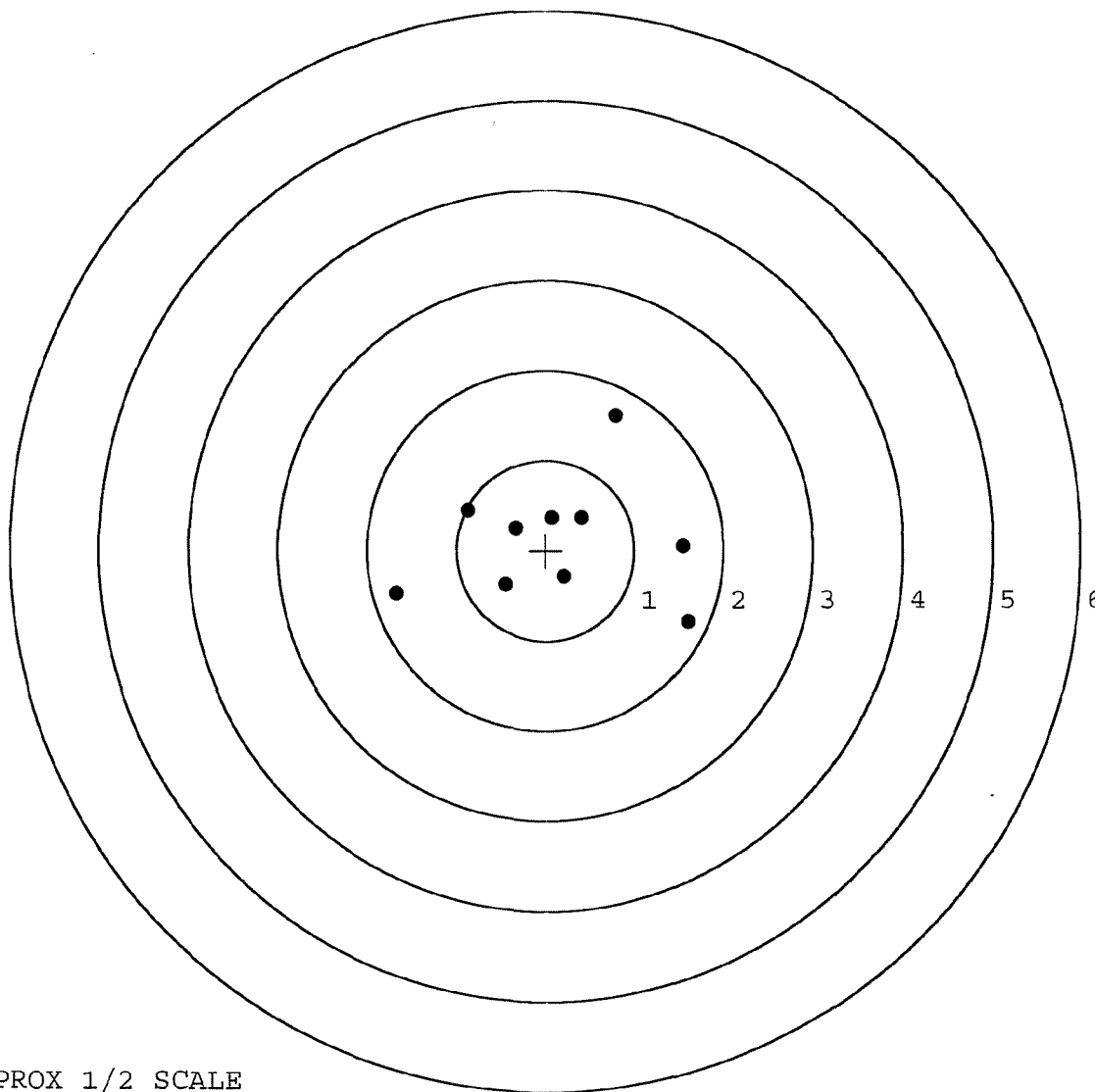
MEAN RADIUS: 0.996

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.204	-0.293
2:	-0.460	-0.383
3:	-0.341	0.250
4:	0.064	0.364
5:	0.405	0.364
6:	-0.879	0.442
7:	-1.679	-0.475
8:	1.548	0.047
9:	1.601	-0.792
10:	0.790	1.499



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414333. 0

TARGET NUMBER: 3

FILE DATE: 06/21/2005

FILE TIME: 08:19

X CENTROID: -0.239

Y CENTROID: -0.134

POA TO CENTROID: 0.274

HORZ SPREAD: 2.608

VERT SPREAD: 0.880

GROUP SPREAD: 2.642

MIN RADIUS: 0.103

MAX RADIUS: 1.702

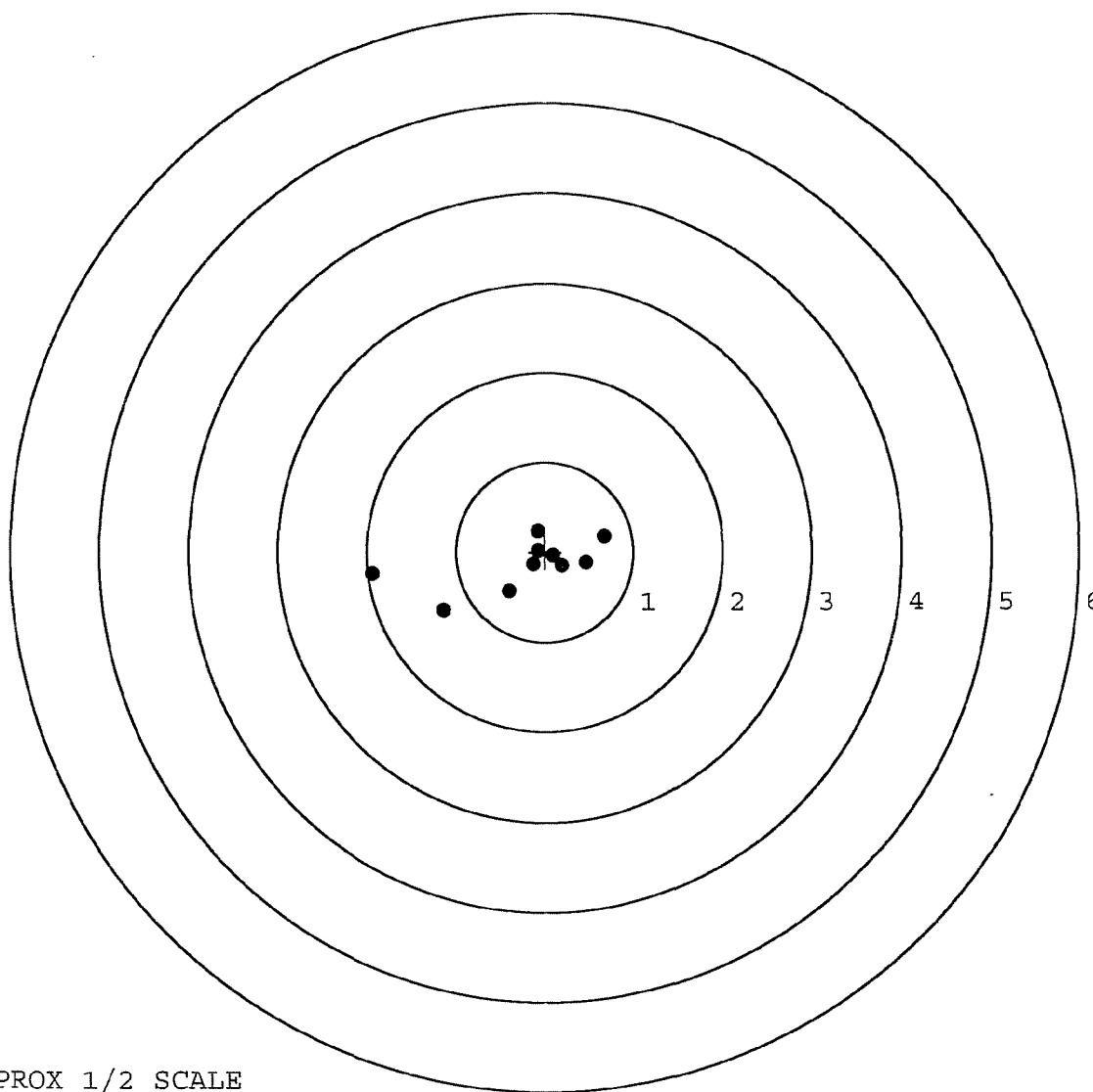
MEAN RADIUS: 0.624

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-1.938	-0.245
2:	-1.146	-0.650
3:	-0.412	-0.438
4:	0.670	0.175
5:	0.460	-0.115
6:	0.190	-0.147
7:	-0.136	-0.134
8:	-0.081	0.230
9:	0.087	-0.035
10:	-0.086	0.018



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414333. 0

TARGET NUMBER: 4

FILE DATE: 06/21/2005

FILE TIME: 08:19

X CENTROID: 0.051

Y CENTROID: -0.016

POA TO CENTROID: 0.054

HORZ SPREAD: 1.089

VERT SPREAD: 1.328

GROUP SPREAD: 1.616

MIN RADIUS: 0.180

MAX RADIUS: 1.023

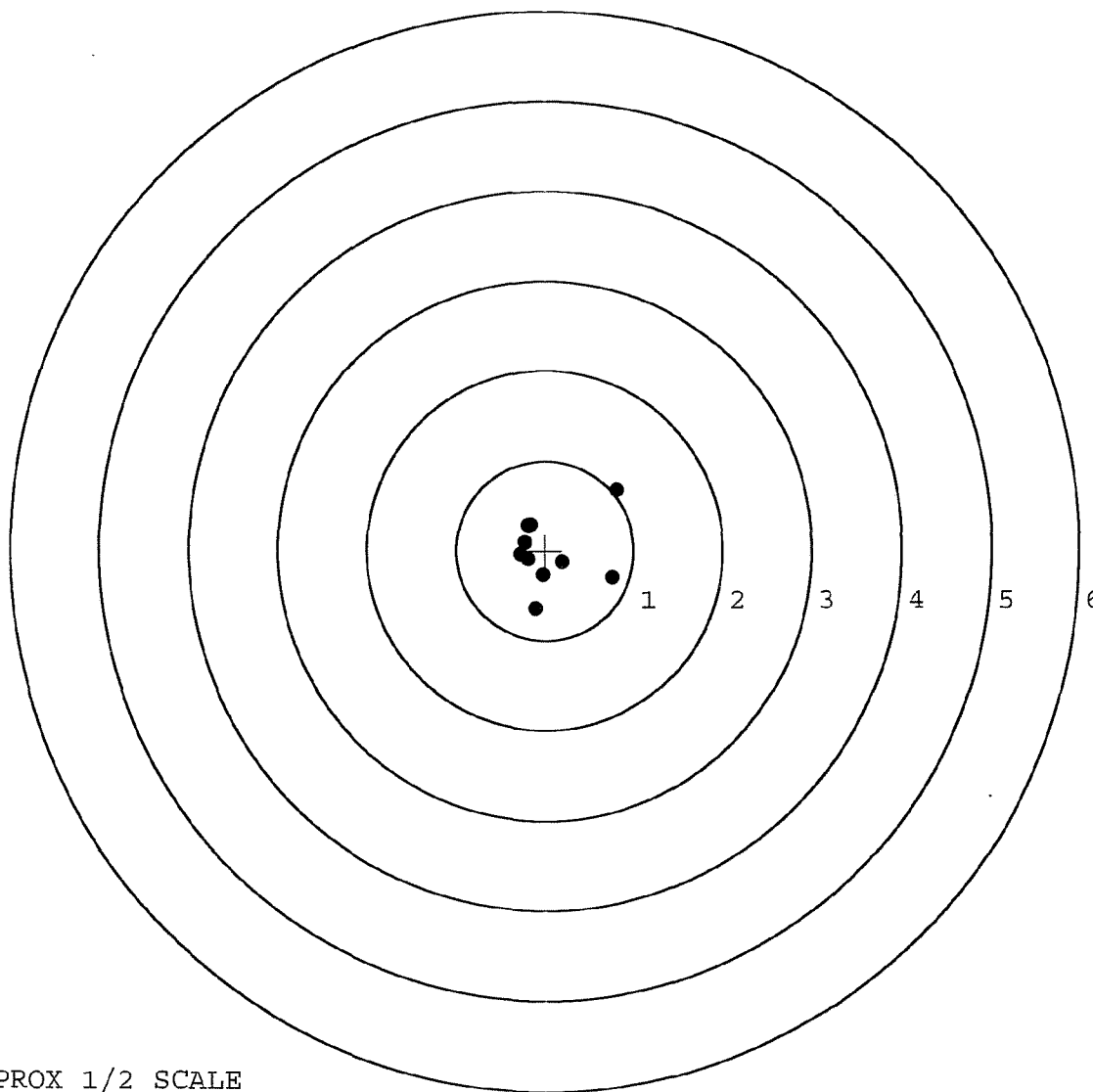
MEAN RADIUS: 0.458

IN 1 IN DIAMETER: 7

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.805	0.676
2:	0.757	-0.304
3:	-0.115	-0.652
4:	0.188	-0.133
5:	-0.030	-0.278
6:	-0.198	-0.098
7:	-0.231	0.097
8:	-0.284	-0.045
9:	-0.206	0.286
10:	-0.172	0.290



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414333. __0

TARGET NUMBER: 5

FILE DATE: 06/21/2005

FILE TIME: 08:19

X CENTROID: 0.315

Y CENTROID: 0.114

POA TO CENTROID: 0.335

HORZ SPREAD: 2.645

VERT SPREAD: 2.055

GROUP SPREAD: 3.120

MIN RADIUS: 0.100

MAX RADIUS: 1.576

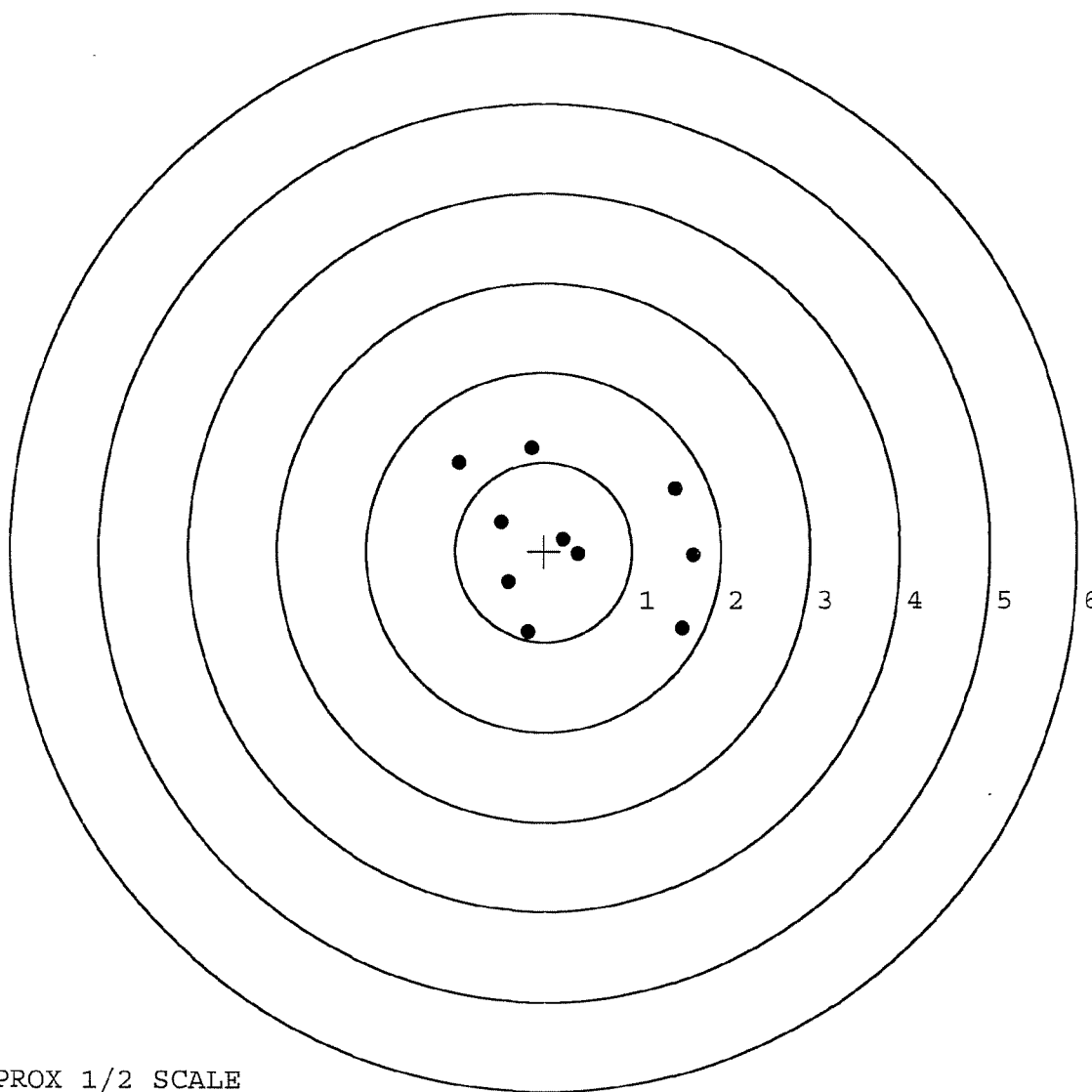
MEAN RADIUS: 1.003

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	1.558	-0.855
2:	1.689	-0.045
3:	1.484	0.702
4:	-0.140	1.160
5:	-0.956	0.992
6:	-0.489	0.324
7:	-0.407	-0.352
8:	-0.192	-0.895
9:	0.384	-0.028
10:	0.217	0.134



TARGET APPROX 1/2 SCALE

R & E NUMBER	92957		
SERIAL NUMBER	C652231 C6414333 xhu		
LOG-IN DATE	2-10-05		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	4-26-05	RTZ
560 A	RE-BARREL	5-3-05	RTZ
B	DRILL AND TAP	5-5-05	TRW
575	ASSEMBLE	5-3-05	RTZ
600	PROOF	5-1-05	AC
605	CHECK HEADSPACE	5-4-05	AC
610	DIS-ASSEMBLE GUN	5-6-05	RTZ
612	MAGNAFLUX		
615	ROLLMARK CALIBER	5-9-05	CW
618	ROTO-BLAST	5-9-05	LB
620	APPLY COATINGS	5-16-05	WJ
625 A	FINAL ASSEMBLY	6-20-05	RR
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE	6-28-05	AC
D	SAFETY "OFF" FORCE	6-28-05	AC
E	FIRING PIN INDENT	6-28-05	AC
640	TARGET	6-20-05	TRW
655	FINAL INSPECT	6-28-05	AC
660	PACK	7-12-05	QA
		SHIP DATE	
		QAR INSPECTION DATE	



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

MODEL 700TM M24

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

01

SERIAL NO.	C6522131
ORDER NO.	5716



5716 C6522131

UPC



0 47700 25716 7

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C 6522131

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		10/1/90	KL
600	Proof		10/1/90	KL
607	Check Headspace		10/1/90	KL
610	Dis-assemble Gun		10/1/90	KL
612	Magnaflux Barrel Action		10/3/90	KR
	Magnaflux Bolt		10/3/90	KR
615	Rollmark Caliber		10/3/90	SL
617	Drill and Tap Sight Holes		10/4/90	FB
618	Polish Barrel RB		10/3/90	WB
620	Apply Coatings (Barrel Action)		10-20-90	TJA
	Apply Coating (Bolt)			
625	Final Assembly		10/21/90	WB
	A) Clean inside of Bolt Assembly			
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		10/21/90	WB
	C) Inspect Ejector Hole for Chamfer		10/21/90	WB
	D) Oil Firing Pin Ass'y		10/21/90	WB
	E) Adjust Trigger Pull to Min Setting and Stake		10/31/90	SL

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	5	5			10/31/90	WLB
	G) Safety Off Force	2	2	2			10/31/90	WLB
	H) Trigger Pull Test & Retainability						10/31/90	JH
	I) Firing Pin Indent	.021	.0215	.021			10/31/90	WLB
	J) Assemble Stock						11/2/90	KA
	K) Assemble Swivel Studs						11-19-90	DH
	L) Attach Front and Rear Sight Assemblies						11/2/90	KA
	M) Iron Sight Alignment						11/2/90	KA
	N) Detach Front & Rear Sights & place in numbered container						11/2/90	KA
	O) Attach Scope to Rifle						11/2/90	KA
	P) Detach & Attach Scope 20 Times						11/2/90	KA
640	Gallery Target & Test						11-6-90	AC
	A) Time						11-6-90	AC
	B) Malfunctions						11-6-90	AC
	C) Pierced Primers						11-6-90	AC
	D) Optical Clarity of Scope						11-6-90	AC
645	Inspect for Live Ammo						11-6-90	AC
655	Final Inspection							
	A) Headspace						11-19-90	DH
	B) Trigger Pull	222	221	226	228	232	11-19-90	DH
	C) Function						11-19-90	DH
660	Pack						12-17-90	DH

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50#+.50#

3.00#+.75#

4.00#+1.00#

SERIAL NO. 06522131

DATE 10/31/90

TESTER JY

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.40	2.37	2.39	222	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.36	2.31	2.30	221	
PULL #3	2.29	2.35	2.34	226	
PULL #4	2.35	2.37	2.22	228	
PULL #5	2.32	2.32	2.30	232	
TOTAL	11.72	11.72	11.55		
AVG.	2.344	2.344	2.31		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.30	3.24		
PULL #2	3.39	3.28		
PULL #3	3.37	3.15		
PULL #4	3.28	3.19		
PULL #5	3.35	3.18		
TOTAL	13.34	16.04		
AVG.	2.668	3.208		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.40	4.40		4.42
PULL #2	4.37	4.40		4.39
PULL #3	4.37	4.35		4.33
PULL #4	4.43	4.36		4.38
PULL #5	4.38	4.35		4.44
TOTAL	21.95	21.86		21.96
AVG.	4.39	4.372		4.392

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06522131
6 Nov 1990

CENTROIDAL DISTANCES

0 TO 1	.158316
1 TO 2	.148661
1 TO 3	.198071
1 TO 4	.0522398
1 TO 5	.390919

#5 (----POI

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .04
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0622
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0739516

THE RMR FOR THIS RIFLE IS: .8142

6 Nov 1998

FILE:/PATTERNING/CENTERFIRE_PATT/06522131

CENTERFIRE PATTERNS # 1

POA

1 in circle

2 in circle

3 in circle

OF SHOTS = 10

IN CIR

1 in = 3

2 in = 9

3 in = 10

HS = 1.213

VS = 1.673

GS = 1.777

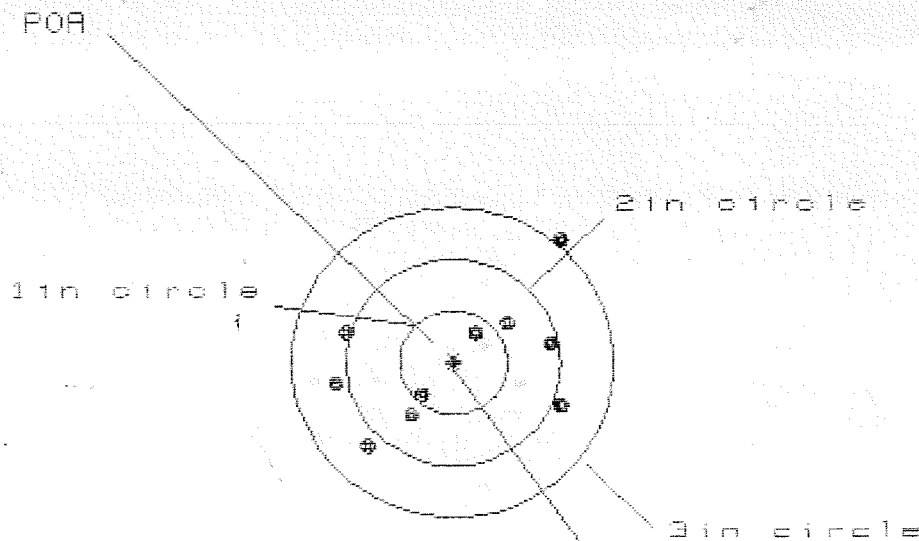
CENTROID #

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.668	.733	.673
MINIMUM X	-.545	-.480	-.453
MAXIMUM Y	1.018	.710	.791
MINIMUM Y	-.655	-.542	-.454
CENTROID X	.010	-.055	.005
CENTROID Y	.158	.044	-.044
POA TO CENTROID in.	.158	.070	.045
MIN RADIUS	.162	.237	.323
MEAN RADIUS	.628	.556	.512
MAX RADIUS	1.171	.857	.853
HORIZONTAL SPREAD	1.213	1.213	1.126
VERTICAL SPREAD	1.673	1.252	1.245
EXTREME SPREAD	1.777	1.560	1.408
NUMBER IN ONE INCH CIRCLE	= 3		
NUMBER IN TWO INCH CIRCLE	= 9		
NUMBER IN THREE INCH CIRCLE	= 10		

6 May 1998

FILE:/PATTERNING/CENTERFIRE_PATT/08522131

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1in = 2

2in = 6

3in = 8

HS= 2.103

VS= 1.951

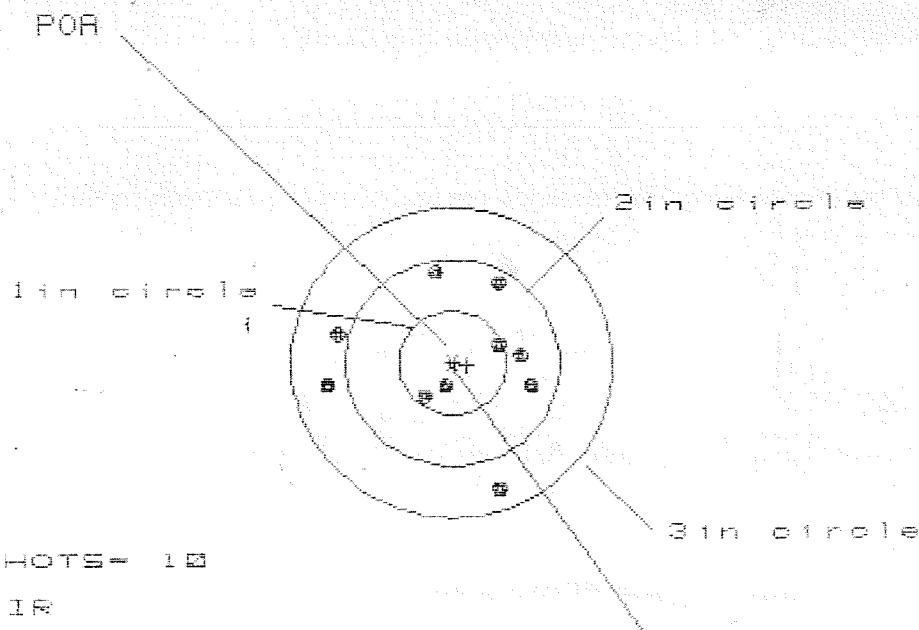
GS= 2.633

PATTERN #	2	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.021	1.131	1.048
MINIMUM X	-1.082	-.972	-1.054
MAXIMUM Y	1.162	.478	.396
MINIMUM Y	-.789	-.660	-.496
CENTROID X	-.004	-.114	-.032
CENTROID Y	.010	-.119	-.037
POA TO CENTROID in.	.010	.165	.049
MIN RADIUS	.317	.281	.372
MEAN RADIUS	.875	.786	.765
MAX RADIUS	1.530	1.162	1.105
HORIZONTAL SPREAD	2.103	2.103	2.103
VERTICAL SPREAD	1.951	1.138	.892
EXTREME SPREAD	2.633	2.115	2.115
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	9		

6 Nov 1998

FILE:/PATTERNING/CENTERFIRE_PATT/08522131

CENTERFIRE PATTERNS # 3



OF SHOTS = 10

IN CIR

1 in = 3

2 in = 7

3 in = 10

HS = 1.935

VS = 2.128

GS = 2.204

CENTROID #

PATTERN #	3	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.774	.820	.681
MINIMUM X	-1.161	-1.115	-1.147
MAXIMUM Y	.865	.724	.675
MINIMUM Y	-1.264	-.419	-.468
CENTROID X	-.134	-.180	-.041
CENTROID Y	.022	.162	.211
POA TO CENTROID in.	.135	.242	.215
MIN RADIUS	.221	.359	.298
MEAN RADIUS	.790	.735	.655
MAX RADIUS	1.331	1.183	1.151
HORIZONTAL SPREAD	1.935	1.935	1.828
VERTICAL SPREAD	2.128	1.143	1.143
EXTREME SPREAD	2.204	1.936	1.909
NUMBER IN ONE INCH CIRCLE =	3		
NUMBER IN TWO INCH CIRCLE =	7		
NUMBER IN THREE INCH CIRCLE =	10		

6 May 1998

FILE:/PATTERNING/CENTERFIRE_PATT/08522131

CENTERFIRE PATTERNS # 4

POA

1in circle

2in circle

3in circle

OF SHOTS = 10

IN CIR

1in = 0

2in = 7

3in = 9

HS = 2.543

VS = 1.779

GS = 2.614

CENTROID #

PATTERN #	4		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.046	.880	.963
MINIMUM X	-1.497	-.992	-.909
MAXIMUM Y	.904	.848	.732
MINIMUM Y	-.875	-.931	-.761
CENTROID X	.015	.181	.098
CENTROID Y	.210	.267	.383
POA TO CENTROID in.	.211	.323	.396
MIN RADIUS	.525	.351	.398
MEAN RADIUS	.934	.833	.786
MAX RADIUS	1.581	1.146	1.147
HORIZONTAL SPREAD	2.543	1.872	1.872
VERTICAL SPREAD	1.779	1.779	1.493
EXTREME SPREAD	2.614	1.946	1.946
NUMBER IN ONE INCH CIRCLE =		0	
NUMBER IN TWO INCH CIRCLE =		7	
NUMBER IN THREE INCH CIRCLE =		9	

6 May 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C6522131

CENTERFIRE PATTERNS # 5

POR

1in circle

2in circle

3in circle

OF SHOTS - 10

IN CIR

1in = 2

2in = 5

3in = 10

HS= 2.054

VS= 2.160

GS= 2.457

CENTROID *

PATTERN #

5

SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.046	1.128	1.060
MINIMUM X	-1.008	-0.891	-0.959
MAXIMUM Y	1.054	1.140	0.600
MINIMUM Y	-1.106	-1.020	-0.877
CENTROID X	.313	.196	.264
CENTROID Y	-.089	-.175	-.318
POR TO CENTROID in.	.325	.263	.413
MIN RADIUS	.172	.135	.068
MEAN RADIUS	.844	.783	.709
MAX RADIUS	1.305	1.264	1.100
HORIZONTAL SPREAD	2.054	2.019	2.019
VERTICAL SPREAD	2.160	2.160	1.477
EXTREME SPREAD	2.457	2.293	2.117
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	5		
NUMBER IN THREE INCH CIRCLE =	10		

BARBER-M24.0150417

R ORDER
94-18349

W/10X SCOPE, M-24 SNIPER, W/DEPLOYMENT KIT
ATTN: FRED MARTIN SCOPF 89-0639

FROM:

SHIP TO:

COMMANDER (W52H094138H226)
DEFENSE DIST DEPOT ANNISTON
ATTN DDAA-UR BLDG 112
ANNISTON AL

COMMANDER (W52H094138H226)
DEFENSE DIST DEPOT ANNISTON
ATTN DDAA-UR BLDG 112
ANNISTON AL
36201-5025

CUST NO:098397 CJO.DL

ACCOUNT NUMBER	ACCOUNT NUMBER N/C
----------------	--------------------

WRITE

PROM. DATE

ESTIMATED

VIA

FRT

GUN CONDITION

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

REPAIR CHARGE

EXCISE

TAX

INSURANCE

UPS

PARCEL POST

Category	Value
1	10
2	20
3	30
4	40
5	50
6	60
7	70
8	80
9	90
10	100
TOTAL	500

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

PARTS

COMMENTS

REPAIRMAN	PROOF	CLEAN	TEST	TARGET	PATTERN
-----------	-------	-------	------	--------	---------

GALLERY TESTER	DATE	DATE	DATE	DATE	DATE
----------------	------	------	------	------	------

OFFICE COPY

BD6925 REV 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0150417~~ **M2400150456**

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

SERIAL NO. C6522131

DATE _____

TESTER EW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.54	2.74	2.70	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.48	2.75	2.61	
PULL #3	2.50	2.71	2.61	
PULL #4	2.32	2.76	2.62	
PULL #5	2.43	2.49	2.51	
TOTAL	12.27	13.45	13.05	
AVG.	2.45	2.69	2.61	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.07	3.08	
PULL #2	3.18	3.08	
PULL #3	3.05	3.13	
PULL #4	3.01	3.18	
PULL #5	3.13	3.20	
TOTAL	15.44	15.67	
AVG.	3.09	3.13	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.09	4.15		4.20
PULL #2	4.02	4.03		4.11
PULL #3	4.06	4.08		4.11
PULL #4	4.07	4.02		4.11
PULL #5	4.04	4.04		4.13
TOTAL	20.28	20.32		20.66
AVG.	4.06	4.06		4.13

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6522131

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace			
610	Dis-assemble Gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly			
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head			
	C) Inspect Ejector Hole for Chamfer			
	D) Oil Firing Pin Ass'y			
	E) Adjust Trigger Pull to Min Setting and Stake			

BARBER - M24 0150420

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5 1/2	5 1/2	5 3/4			12/4	WB
	G) Safety Off Force	3 1/2	3 1/2	3 1/2			12/4	WB
	H) Trigger Pull Test & Retainability							
	I) Firing Pin Indent							
	J) Assemble Stock							
	K) Assemble Swivel Studs							
	L) Attach Front and Rear Sight Assemblies							
	M) Iron Sight Alignment							
	N) Detach Front & Rear Sights & place in numbered container							
	O) Attach Scope to Rifle							
	P) Detach & Attach Scope 20 Times							
640	Gallery Target & Test							
	A) Time							
	B) Malfunctions							
	C) Pierced Primers							
	D) Optical Clarity of Scope							
645	Inspect for Live Ammo							
655	Final Inspection							
	A) Headspace							
	B) Trigger Pull	2.77	2.77	2.77	2.78	2.85	12/4	WB
	C) Function							
660	Pack							