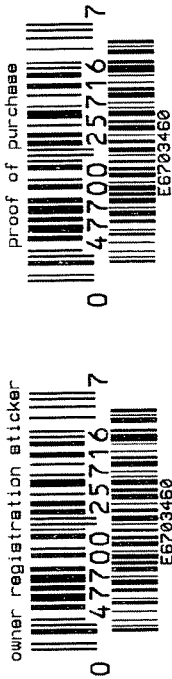


F670 3460

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

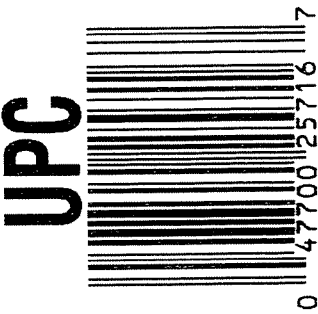
- DOCUMENT ENVELOPE ASSEMBLY:
- INSTRUCTION BOOK
 - PRODUCT OWNER'S CARD
 - SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6703460



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

Remington®

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

Made in Union, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.

SERIAL NO. **E6703460**

ORDER NO. **25716**

46

11CV

5716 E6703460

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MODEL 700™ M24

UPC



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MODEL 700™ M24

UPC



SERIAL NO.



CONTRACT # DAAE20-01-C-0007

GUN SERIAL # E670 3460

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		3/2/01	CK
600	PROOF		"	"
607	CHECK HEADSPACE		"	"
610	DIS-ASSEMBLE GUN		"	"
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES		3/24/01	DA
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3/27/01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		"	"
	C) INSPECT EJECTOR HOLE FOR CHAMFER		"	"
	D) OIL FIRING PIN ASSEMBLY		3-29/01	CK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		"	CK

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>8.0</u> <u>8.0</u> <u>8.5</u>	<u>3/26</u>	DBL
CONT.	G) SAFETY OFF FORCE	<u>4.0</u> <u>3.5</u> <u>4.0</u>	<u>3/26</u>	DBL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>1.022</u> <u>1.0215</u> <u>1.0215</u>	<u>3/26</u>	DBL
	J) ASSEMBLE STOCK			CK
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640	GALLERY TEST AND TARGET		<u>3/26</u>	AK
	A) MALFUNCTIONS		<u>3/26</u>	AK
	B) PIERCED PRIMERS		<u>3/26</u>	AK
645	INSPECT FOR LIVE AMMO		<u>3/26</u>	AK
655	FINAL INSPECTION A) HEADSPACE		<u>4-5-01</u>	Res.
	B) TRIGGER PULL	<u>2.87</u> <u>2.87</u> <u>2.63</u> <u>2.60</u> <u>2.62</u>	<u>4-3-01</u>	CK
	C) FUNCTION			
660	PACK		<u>4/4/01</u>	DA

BARBER - M24 0121787

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6703460
28 Mar 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .008
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0578
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .058351

THE AMR FOR THIS RIFLE IS: 1.219

CENTROIDAL DISTANCES

Ø TO	1	.174691
1 TO	2	.362824
1 TO	3	.211766
1 TO	4	.298786
1 TO	5	.301524

$\begin{matrix} 243 \\ 5+1 \end{matrix}$ <----POA

BARBER - M24 0121788

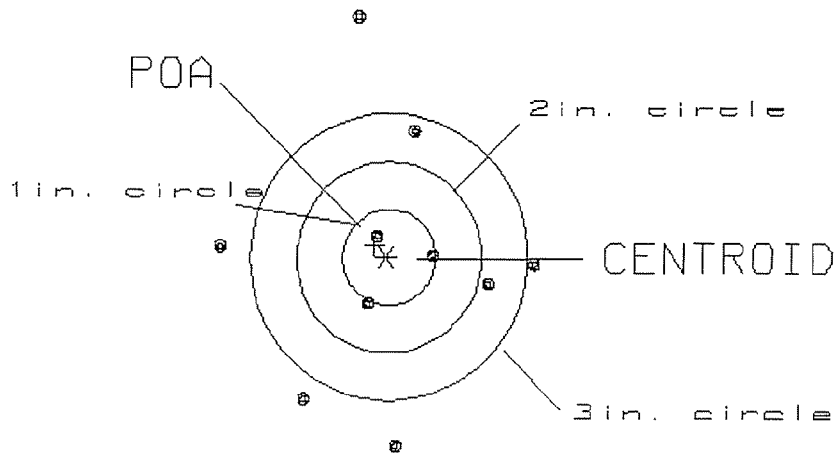
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐
POA TO CENTROID: .175
MIN RADIUS : .298
MEAN RADIUS : 1.338
MAX RADIUS : 2.539
CENTROID X : .126
CENTROID Y : -.121

28 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703460

CENTERFIRE PATTERN # 1

OF SHOTS= 10

IN CIRCLE

HS= 3.47
VS= 4.49
GS= 4.52

1
3
5

BARBER - M24 0121789

REMINGTON CENTERFIRE ACCURACY TEST

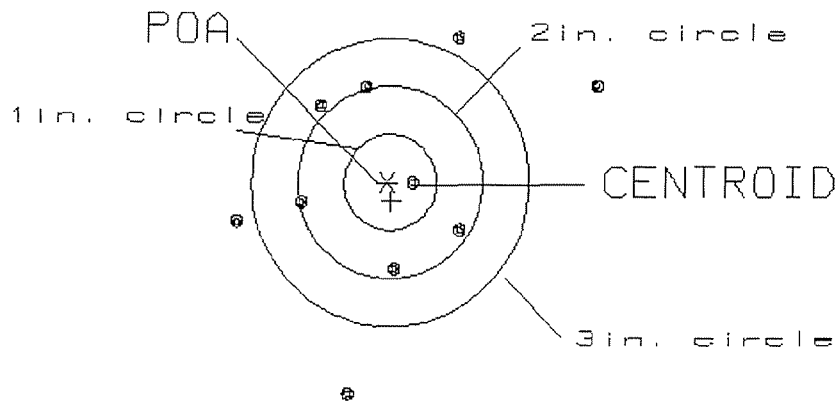
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .204
 MIN RADIUS : .287
 MEAN RADIUS : 1.312
 MAX RADIUS : 2.398
 CENTROID X : -.045
 CENTROID Y : .199

28 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703460

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 3.84
 VS= 3.67
 GS= 4.13

1
 4
 6

BARBER - M24 0121790

REMINGTON CENTERFIRE ACCURACY TEST

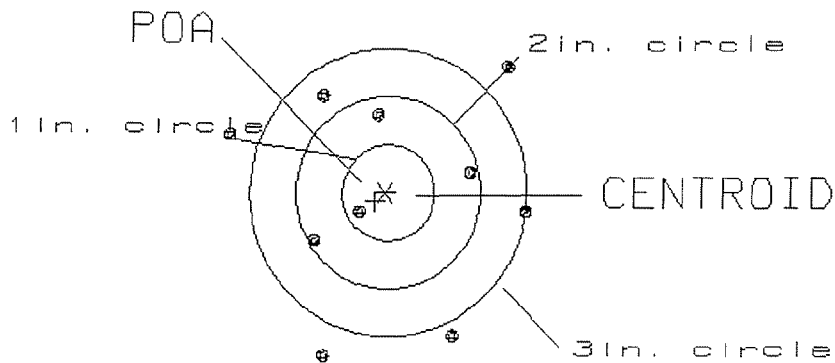
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .141
 MIN RADIUS : .418
 MEAN RADIUS : 1.284
 MAX RADIUS : 1.842
 CENTROID X : .108
 CENTROID Y : .090

28 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703460

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.23
 VS= 2.95
 GS= 3.55

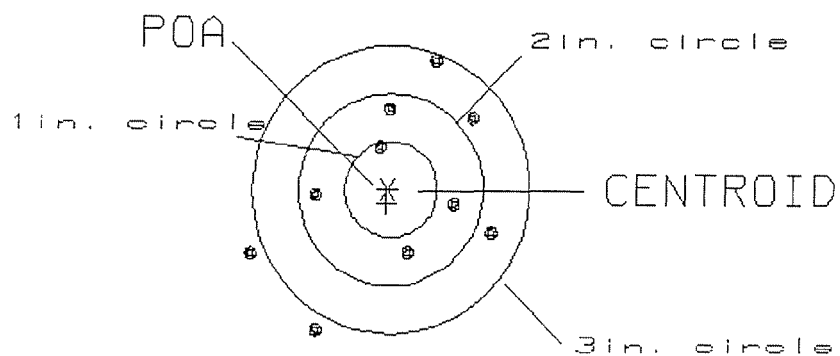
1
 4
 6

PATTERN #: ☐ 4 ☐
 POA TO CENTROID: .156
 MIN RADIUS : .405
 MEAN RADIUS : 1.058
 MAX RADIUS : 1.678
 CENTROID X : .014
 CENTROID Y : .156

28 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703460

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.69

1

VS= 2.80

5

GS= 3.07

8

BARBER - M24 0121792

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 5 ☐

POA TO CENTROID: .167

MIN RADIUS : .547

MEAN RADIUS : 1.102

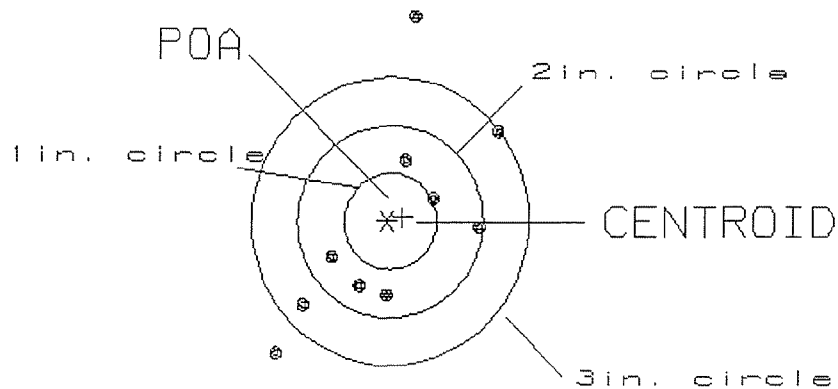
MAX RADIUS : 2.130

CENTROID X : -.163

CENTROID Y : -.035

28 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703460

CENTERFIRE PATTERN # 5

OF SHOTS= 10

IN CIRCLE

HS= 2.39

0

VS= 3.43

6

GS= 3.74

7

BARBER - M24 0121793

 AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

 SERIAL NO. F 6703460

 DATE 12-29-00

 TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.38	2.45	2.29	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.41	2.28	2.36	
PULL #3	2.37	2.46	2.60	
PULL #4	2.42	2.45	2.69	
PULL #5	2.41	2.45	2.78	
TOTAL	11.99	12.09	12.72	
AVG.	2.40	2.42	2.54	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.12	3.10	
PULL #2	3.11	3.16	
PULL #3	3.12	3.17	
PULL #4	3.13	3.18	
PULL #5	3.17	3.19	
TOTAL	15.65	15.80	
AVG.	3.13	3.16	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.30	4.46		4.32
PULL #2	4.32	4.58		4.41
PULL #3	4.44	4.59		4.33
PULL #4	4.48	4.55		4.36
PULL #5	4.30	4.56		4.05
TOTAL	21.84	22.74		21.47
AVG.	4.37	4.55		4.29

BARBER - M24 0121794

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6703460

27 Mar 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1128

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0182

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .114259

THE AMR FOR THIS RIFLE IS: 1.425

CENTROIDAL DISTANCES

0 TO	1	.453107
1 TO	2	.665114
1 TO	3	.417034
1 TO	4	.442305
1 TO	5	.362174

5 1
+3 <----POA
2 4

BARBER - M24 0121795

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .453

MIN RADIUS : .287

MEAN RADIUS : 1.340

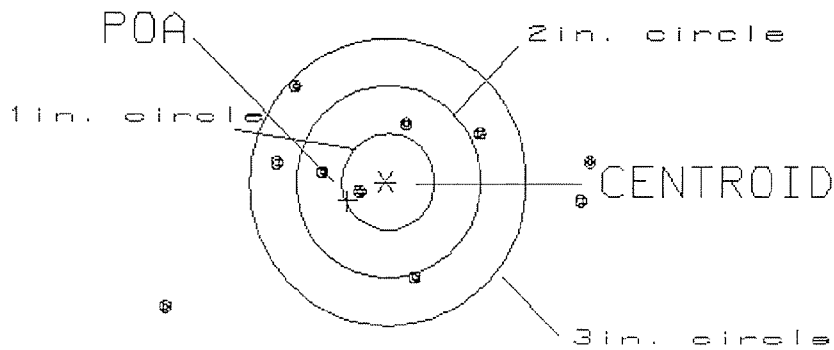
MAX RADIUS : 2.733

CENTROID X : .409

CENTROID Y : .195

27 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/5703460

CENTERFIRE PATTERN # 1

OF SHOTS= 10

IN CIRCLE

HS= 4.54

1

VS= 2.36

3

GS= 4.78

7

BARBER - M24 0121796

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .228

MIN RADIUS : .315

MEAN RADIUS : 1.740

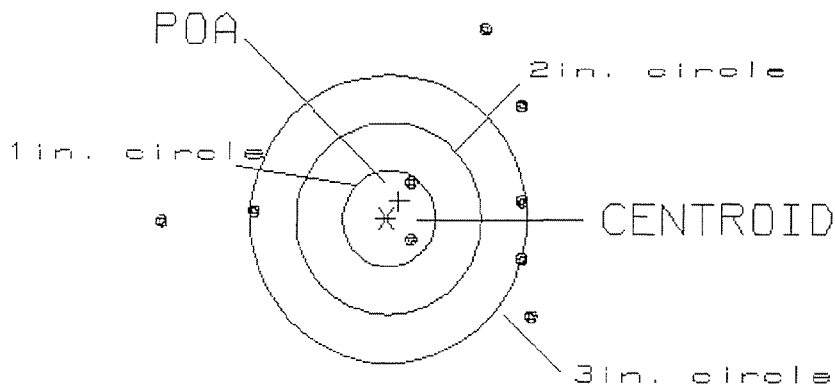
MAX RADIUS : 3.857

CENTROID X : -.141

CENTROID Y : -.179

27 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/6703460

CENTERFIRE PATTERN # 2

OF SHOTS= 10

IN CIRCLE

HS= 4.86

2

VS= 3.94

2

GS= 5.85

5

BARBER - M24 0121797

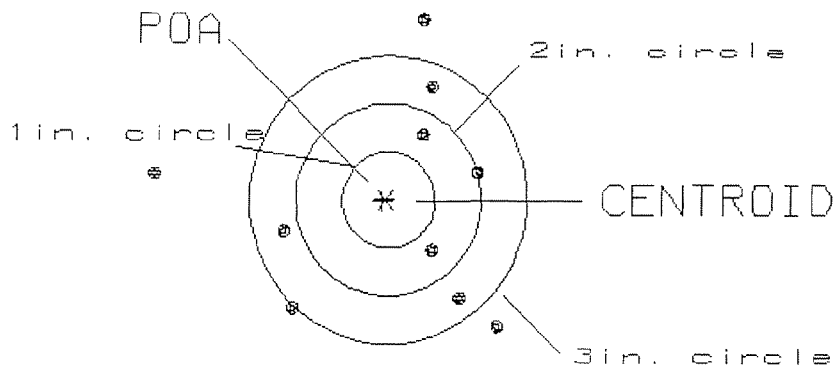
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
POA TO CENTROID: .037
MIN RADIUS : .708
MEAN RADIUS : 1.391
MAX RADIUS : 2.538
CENTROID X : .030
CENTROID Y : .021

27 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/6703460

CENTERFIRE PATTERN # 3

OF SHOTS= 10

IN CIRCLE

HS= 3.68

0

VS= 3.16

3

GS= 4.04

6

BARBER - M24 0121798

REMINGTON CENTERFIRE ACCURACY TEST

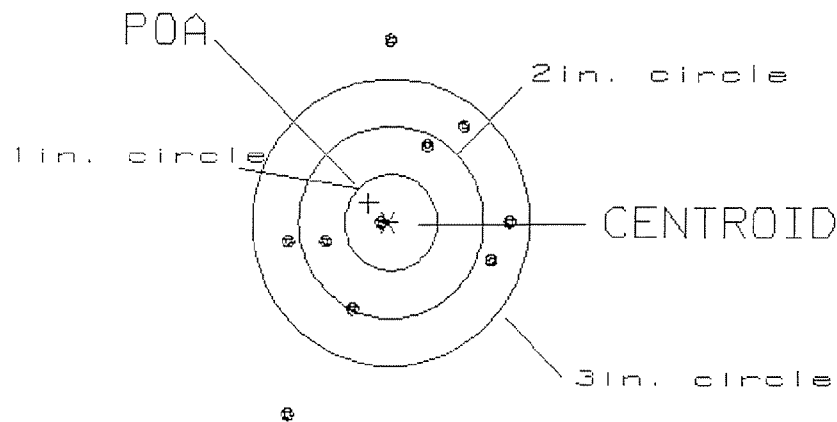
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 4

POA TO CENTROID: .294
MIN RADIUS : .140
MEAN RADIUS : 1.170
MAX RADIUS : 2.305
CENTROID X : .214
CENTROID Y : -.202

27 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/6703460

CENTERFIRE PATTERN # 4

OF SHOTS= 10

IN CIRCLE

HS= 2.39
VS= 3.97
GS= 4.11

1
3
6

BARBER - M24 0121799

REMINGTON CENTERFIRE ACCURACY TEST

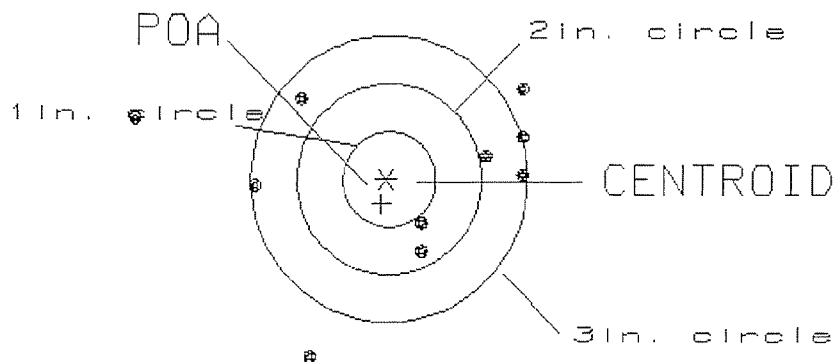
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 5

POA TO CENTROID: .261
MIN RADIUS : .548
MEAN RADIUS : 1.482
MAX RADIUS : 2.848
CENTROID X : .052
CENTROID Y : .256

27 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/6703460

CENTERFIRE PATTERN # 5

OF SHOTS= 10

IN CIRCLE

HS= 4.24

0

VS= 2.63

2

GS= 4.28

5