

UPC



E6374625

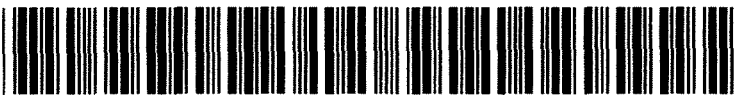
INCLUDES 1 IN UNIFORM

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

Do Not Use

Remington.		VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.
MODEL 700™ M24 BOLT ACTION CENTERFIRE RIFLE 24" BARREL 7.62 NATO 6*		SERIAL NO. E6374625
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 E6374625		19RR

Do Not Use

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



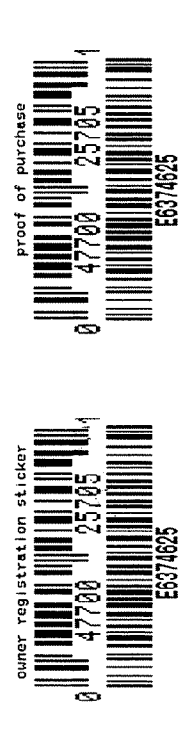
E6374625

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINING:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM



BARBER - M24 0119019

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374625
29 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.212333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.115667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .241794

THE AMR FOR THIS RIFLE IS: 1.062

CENTROIDAL DISTANCES

0 TO 1	.190003
1 TO 2	.508945
1 TO 3	.155467

3' + <----POA

2

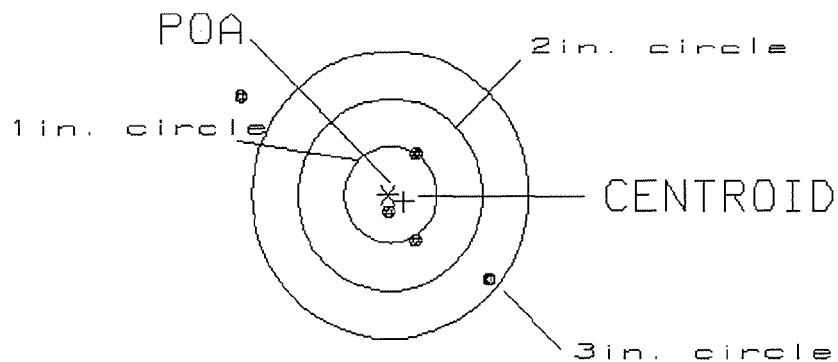
PATTERN #: 1

POA TO CENTROID: .190
 MIN RADIUS : .192
 MEAN RADIUS : .919
 MAX RADIUS : 1.928
 CENTROID X : -.175
 CENTROID Y : .074

29 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374625

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.75

1

VS= 1.85

3

GS= 3.31

4

BARBER - M24 0119021

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .457

MIN RADIUS : .482

MEAN RADIUS : .955

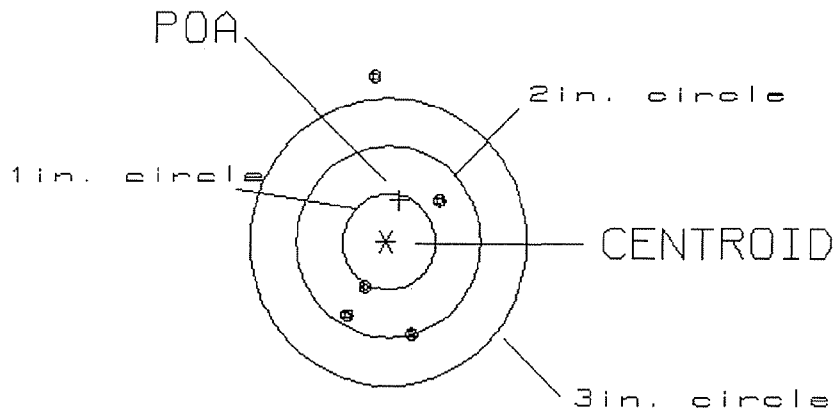
MAX RADIUS : 1.703

CENTROID X : -.144

CENTROID Y : -.434

29 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374625

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= .98

1

VS= 2.63

4

GS= 2.66

4

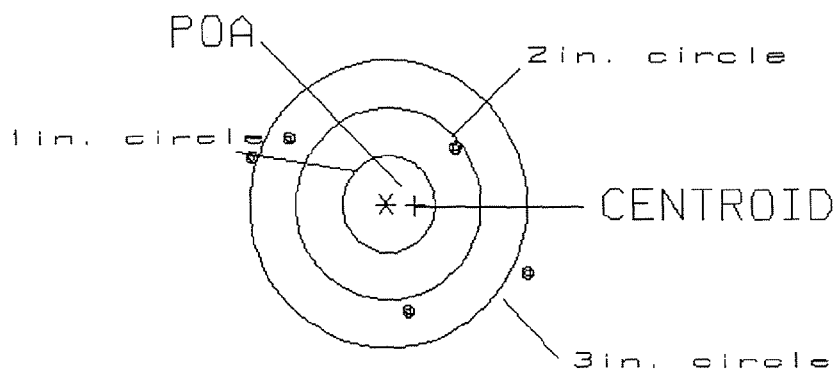
PATTERN #: 3

POA TO CENTROID: .318
 MIN RADIUS : .973
 MEAN RADIUS : 1.311
 MAX RADIUS : 1.689
 CENTROID X : -.318
 CENTROID Y : .013

29 Oct 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E6374625

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.98

0

VS= 1.77

1

GS= 3.19

3

BARBER - M24 0119023

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374625
23 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .43
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.205
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .476366

THE AMR FOR THIS RIFLE IS: 1.547

CENTROIDAL DISTANCES

Ø TO 1 1.26807
1 TO 2 1.06257
1 TO 3 1.3569

3
+ <----POA
2
1

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

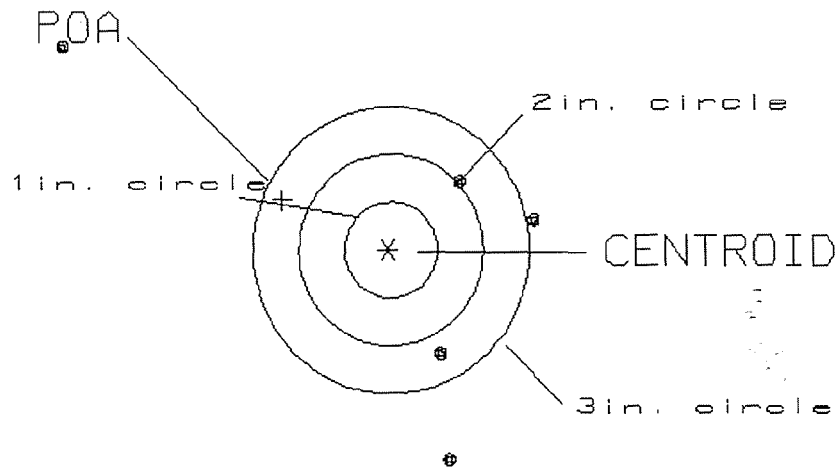
PATTERN #: ☐ 1 ☐

POA TO CENTROID: 1.269
MIN RADIUS : .993
MEAN RADIUS : 2.040
MAX RADIUS : 4.130
CENTROID X : 1.157
CENTROID Y : -.519

23 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374625

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 5.10

0

VS= 4.32

1

GS= 6.00

2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

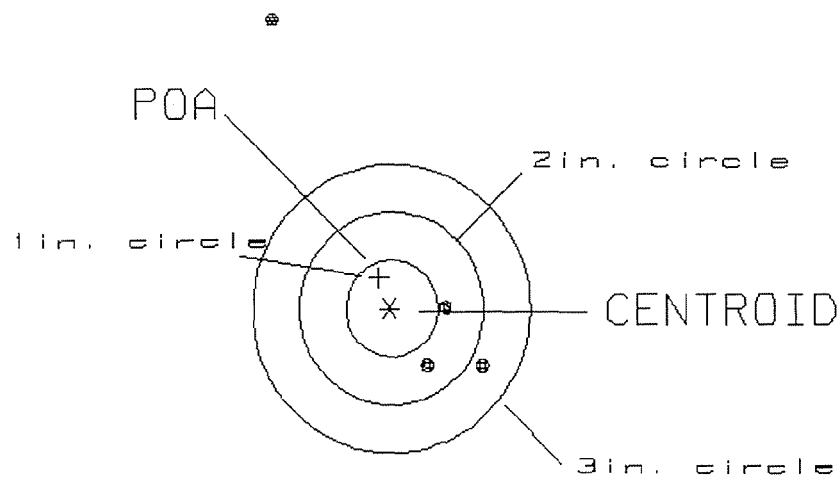
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .336
1IN RADIUS : .601
MEAN RADIUS : 1.551
MAX RADIUS : 3.311
CENTROID X : .114
CENTROID Y : -.316

23 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374625

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.34
VS= 4.89
GS= 4.93

0
2
3

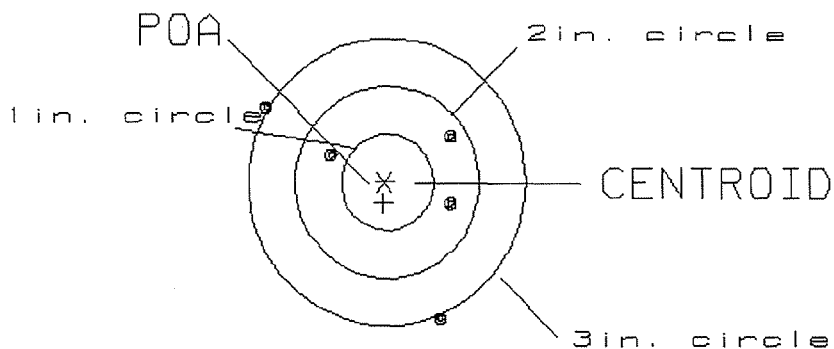
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .221
 1 IN RADIUS : .660
 MEAN RADIUS : 1.049
 MAX RADIUS : 1.517
 CENTROID X : .019
 CENTROID Y : .220

23 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374625

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.02

0

VS= 2.17

3

GS= 2.87

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 637 4625

OP. #	OPERATION 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)			
	(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 ASSEMBLY			
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE BARBER - M240119028	<u>6</u> <u>5</u> <u>5</u>	10-23-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	10-23-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.022</u>	10-23-97	CK
	J) ASSEMBLE STOCK		10-22-97	CR
	K) ASSEMBLE SWIVEL STUDS		11/10/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-22-97	CR
	M) IRON SIGHT ALIGNMENT		10-22-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-22-97	CR
640	GALLERY TEST AND TARGET	L 51 R 99 L 48 R 102	10/23/97 10/28/97	PB PB
	A) MALFUNCTIONS		10/23/97 10/29/97	PB PB
	B) PIERCED PRIMERS		10/23/97 10/29/97	PB PB
645	INSPECT FOR LIVE AMMO		10/23/97 10/29/97	LT LT
655	FINAL INSPECTION A) HEADSPACE		11/10/97	TRP
	B) TRIGGER PULL	<u>2.76</u> <u>2.87</u> <u>2.44</u> <u>2.48</u> <u>2.52</u>	10-31-97	CK
	C) FUNCTION		11/10/97	TRP
660	PACK			

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M240119067

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6374625DATE 10-21-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.65	2.47	2.42		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.60	2.53	2.44		
PULL #3	2.68	2.65	2.43		
PULL #4	2.63	2.51	2.34		
PULL #5	2.58	2.36	2.35		
TOTAL	13.14	12.52	11.98		
AVG.	2.62	2.50	2.39		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.05	3.13		
PULL #2	2.97	3.01		
PULL #3	2.95	3.09		
PULL #4	2.93	3.09		
PULL #5	3.08	3.12		
TOTAL	14.98	15.44		
AVG.	2.99	3.08		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.00	4.05		3.96
PULL #2	3.95	4.12		4.14
PULL #3	3.99	4.06		4.18
PULL #4	3.94	4.10		4.12
PULL #5	3.97	4.16		4.18
TOTAL	19.85	20.49		20.58
AVG.	3.97	4.09		4.11