

UPC



E6374624

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

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. E6374624
Reg. U.S. Pat & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 E6374624		18XR

Do Not Use

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



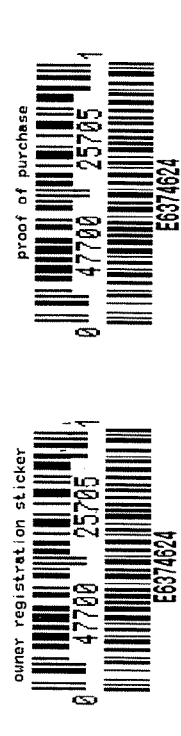
E6374624

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

GREEN ENVELOPE CONTAINS:

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

46 FORM



BARBER - M24 0119002

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374624
2 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0650
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0756667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0997519

THE AMR FOR THIS RIFLE IS: 1.034

CENTROIDAL DISTANCES

0 TO 1 .138058
1 TO 2 .152532
1 TO 3 .416077

3
2 <----POA
1

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

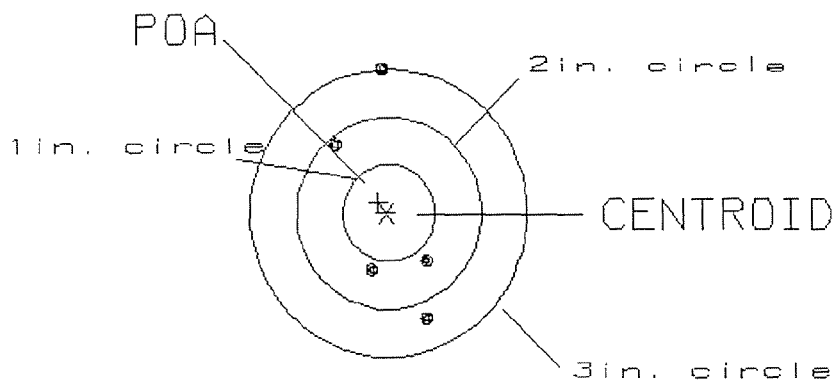
PATTERN #: 1

POA TO CENTROID: .138
 MIN RADIUS : .625
 MEAN RADIUS : .974
 MAX RADIUS : 1.533
 CENTROID X : .086
 CENTROID Y : -.108

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374624.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.00

0

VS= 2.65

3

GS= 2.68

4

REMINGTON CENTERFIRE ACCURACY TEST

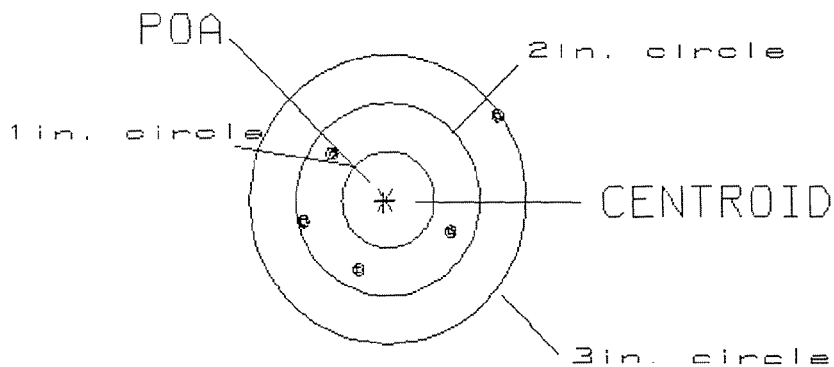
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .030
 MIN RADIUS : .753
 MEAN RADIUS : .939
 MAX RADIUS : 1.457
 CENTROID X : .015
 CENTROID Y : .027

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374624.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.06

0

VS= 1.56

4

GS= 2.33

5

REMINGTON CENTERFIRE ACCURACY TEST

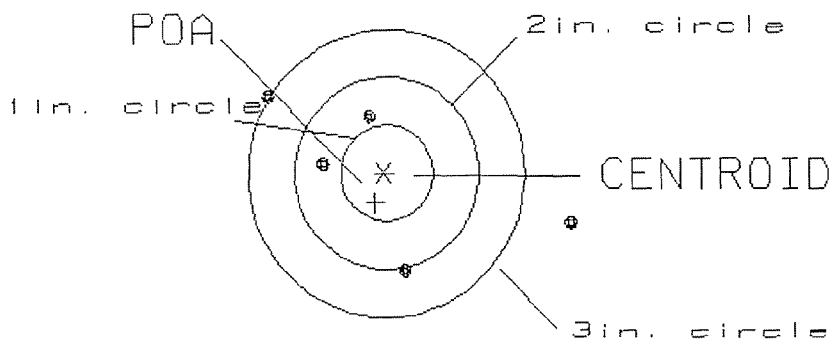
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .322
 MIN RADIUS : .638
 MEAN RADIUS : 1.190
 MAX RADIUS : 2.053
 CENTROID X : .094
 CENTROID Y : .308

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG374624.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.26

0

VS= 1.81

2

GS= 3.49

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374624

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	<u>6</u> <u>6</u> <u>6</u>	12/4/97	TM
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>4</u> <u>4</u>	12/4/97	TM
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.022</u>	12/4/97	TM
	J) ASSEMBLE STOCK		11-19-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-19-97	CR
	M) IRON SIGHT ALIGNMENT		11-19-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-19-97	CR
640	GALLERY TEST AND TARGET	L 56 R 94	11 26 12/2/97	97 DB PB
	A) MALFUNCTIONS		11 26 12/2/97	97 DB PB
	B) PIERCED PRIMERS		11 26 12/2/97	97 DB PB
645	INSPECT FOR LIVE AMMO		11 26 12/2/97	97 DB DE KX
655	FINAL INSPECTION A) HEADSPACE			
	B) TRIGGER PULL	<u>2.30</u> <u>2.28</u> <u>2.32</u> <u>2.25</u> <u>2.24</u>	12/4/97	TM
	C) FUNCTION			
660	PACK			

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~M24~~ 0119046

Leaded

BARBER - M24 0119009

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374624
26 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0683333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .008
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0688

THE AMR FOR THIS RIFLE IS: 1.41

CENTROIDAL DISTANCES

0 TO 1 .491639
1 TO 2 .582602
1 TO 3 .701396

2+
3 1 <----POA

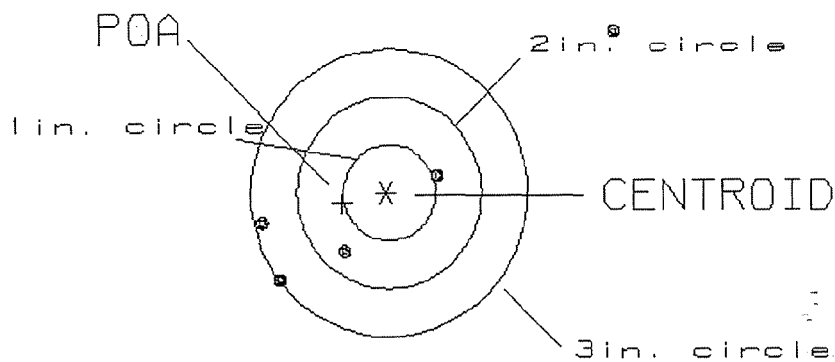
PATTERN #: 1

POA TO CENTROID: .492
 MIN RADIUS : .584
 MEAN RADIUS : 1.454
 MAX RADIUS : 2.999
 CENTROID X : .478
 CENTROID Y : .115

26 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374624.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

MS= 3.79

0

VS= 2.68

2

GS= 4.53

3

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

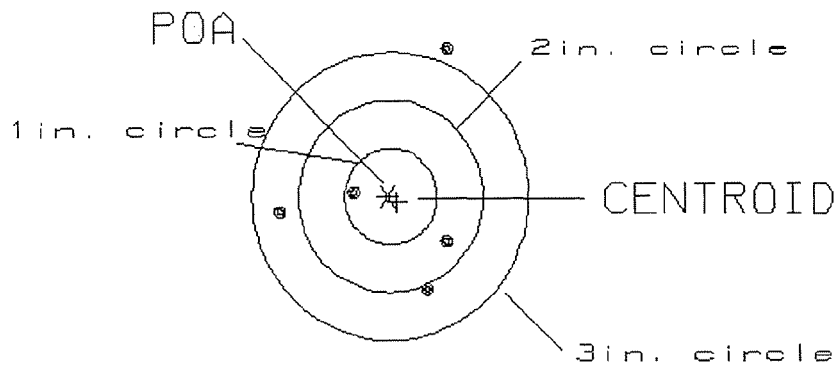
PATTERN #: 2

POA TO CENTROID: .118
 MIN RADIUS : .369
 MEAN RADIUS : 1.005
 MAX RADIUS : 1.649
 CENTROID X : -.102
 CENTROID Y : .060

26 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374624.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.81
 VS= 2.52
 GS= 2.53

1
 2
 4

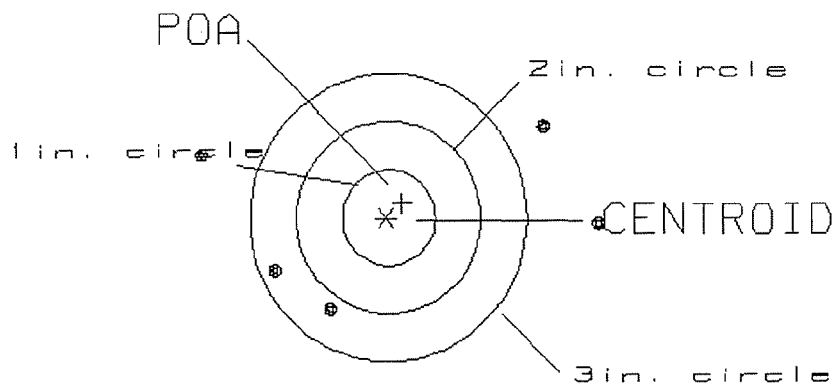
PATTERN #: 3

POA TO CENTROID: .228
 MIN RADIUS : 1.151
 MEAN RADIUS : 1.770
 MAX RADIUS : 2.290
 CENTROID X : -.171
 CENTROID Y : -.151

26 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374624.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.36
 VS= 1.89
 GS= 4.42

0
 0
 2

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6374624DATE 11-13-97TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.67	2.72		2.48	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.63	2.66		2.50	
PULL #3	2.68	2.76		2.52	
PULL #4	2.69	2.75		2.53	
PULL #5	2.56	2.80		2.46	
TOTAL	13.23	13.69		12.49	
AVG.	2.65	2.74		2.50	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.39	3.53		
PULL #2	3.43	3.70		
PULL #3	3.38	3.75		
PULL #4	3.47	3.61		
PULL #5	3.41	3.75		
TOTAL	17.08	18.34		
AVG.	3.42	3.67		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.40	4.08		4.12
PULL #2	4.11	4.53		3.88
PULL #3	4.17	4.61		3.98
PULL #4	4.12	3.99		3.92
PULL #5	4.11	4.00		3.84
TOTAL	20.91	21.21		19.74
AVG.	4.18	4.24		3.95