

22

E6374535



UPC



E6374535

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Do Not Use

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

Remington®

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

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Déposée.

SERIAL NO
E6374535

46

ORDER NO
25705

11XR

5705 E6374535

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MODEL 700™ M24

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SERIAL NO



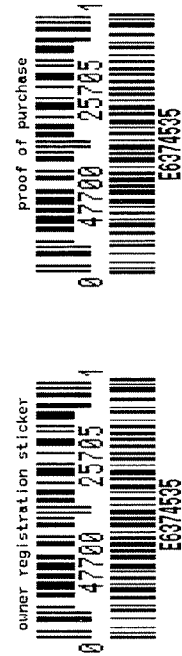
E6374535

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



Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374535
1 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.111
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0603333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .126337

THE AMR FOR THIS RIFLE IS: .954

CENTROIDAL DISTANCES

Ø TO 1	.162641
1 TO 2	.111946
1 TO 3	.441744

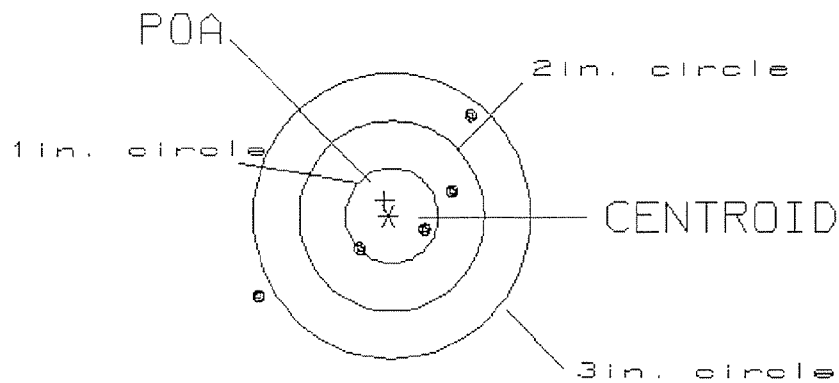
3 $\bar{z}_1$ <----POA

PATTERN #: 010
 POA TO CENTROID: .163
 MIN RADIUS : .329
 MEAN RADIUS : .910
 MAX RADIUS : 1.664
 CENTROID X : .046
 CENTROID Y : -.156

1 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374535

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.35

1

VS= 1.86

3

GS= 3.00

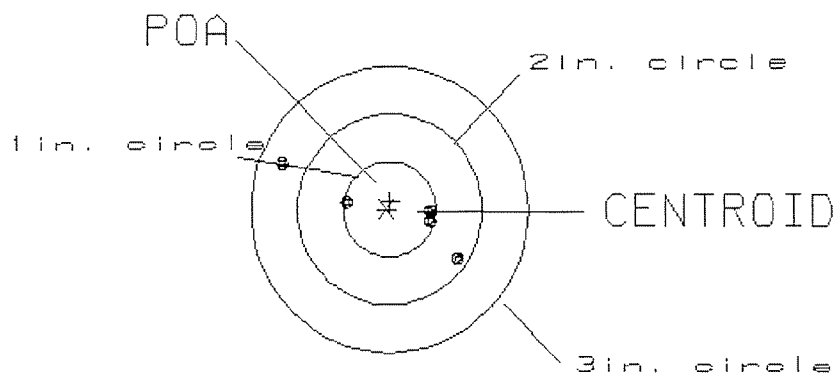
4

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .090
 MIN RADIUS : .407
 MEAN RADIUS : .700
 MAX RADIUS : 1.262
 CENTROID X : -.038
 CENTROID Y : -.082

1 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374535

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.87

3

VS= 1.05

4

GS= 2.14

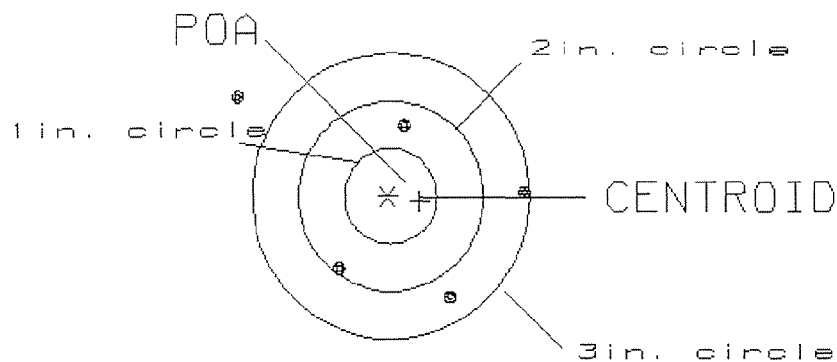
5

PATTERN #: 3
 POA TO CENTROID: .345
 MIN RADIUS : .781
 MEAN RADIUS : 1.252
 MAX RADIUS : 1.918
 CENTROID X : -.341
 CENTROID Y : .057

1 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374535

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.02

0

VS= 2.11

2

GS= 3.17

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374535

OP. #	OPERATION NAME	READINGS	DATE	INITIALS
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>	11-14-97	CR
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>4</u> <u>4</u>	11-14-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.022</u>	11-14-97	CR
	J) ASSEMBLE STOCK		11-13-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-13-97	CR
	M) IRON SIGHT ALIGNMENT		11-13-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-13-97	CR
640	GALLERY TEST AND TARGET	L-50 R-100	12-1-97	TM
	A) MALFUNCTIONS		12-1-97	TM
	B) PIERCED PRIMERS		12-1-97	TM
645	INSPECT FOR LIVE AMMO		12-1-97	TM DB.
655	FINAL INSPECTION A) HEADSPACE		12/9/97	RW
	B) TRIGGER PULL	<u>2.45</u> <u>2.55</u> <u>2.65</u> <u>2.64</u> <u>2.61</u>	12/4/97	TM
	C) FUNCTION			
660	PACK			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6874535

DATE 11-12-97

TESTER CLK. AAP

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.55	2.62	2.30		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.49	2.65	2.34		
PULL #3	2.55	2.63	2.38		
PULL #4	2.65	2.60	2.31		
PULL #5	2.55	2.60	2.25		
TOTAL	12.79	13.1	11.56		
AVG.	2.558	2.62	2.31		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.04	2.71		
PULL #2	3.13	2.72		
PULL #3	3.03	2.74		
PULL #4	2.85	2.83		
PULL #5	3.10	2.94		
TOTAL	15.15	13.94		
AVG.	3.03	2.79		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.08	4.02		4.05
PULL #2	4.13	3.82		4.03
PULL #3	4.02	4.12		3.92
PULL #4	4.04	4.01		4.02
PULL #5	3.98	4.06		4.13
TOTAL	20.25	20.03		20.15
AVG.	4.05	4.01		4.03