

UPC



E6374537

CONFIDENTIAL
* INCLUDES 1 IN CHAMBER

ORDER NO. 25705
BARREL LENGTH 24"
CAPACITY 6

Do Not Use

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

SERIAL NO
E6374537

46

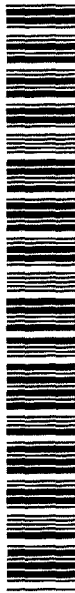
ORDER NO
25705

15XR

Remington®

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

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



5705 E6374537

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO



E6374537

Do Not Use

MODEL 700TM 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 0128305

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374537

5 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .198667

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0786667

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .213675

THE AMR FOR THIS RIFLE IS: 1.204

CENTROIDAL DISTANCES

0 TO 1 .241008
1 TO 2 .392617
1 TO 3 .319401

1 3
+ <----POA
2

BARBER - M24 0128306

REMINGTON CENTERFIRE ACCURACY TEST

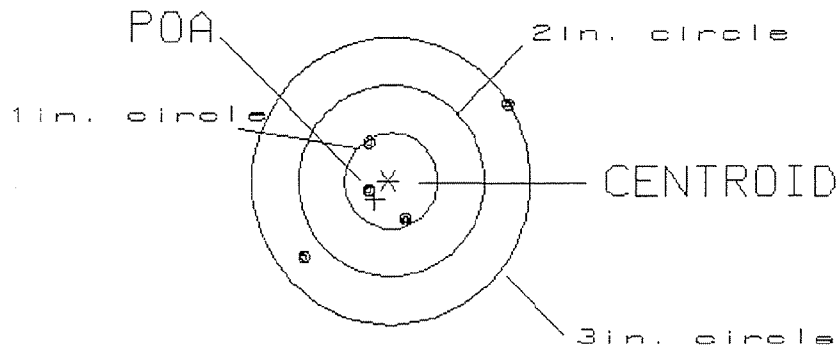
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .241
MIN RADIUS : .276
MEAN RADIUS : .801
MAX RADIUS : 1.542
CENTROID X : .143
CENTROID Y : .194

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374537

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.26

3

VS= 1.63

3

GS= 2.78

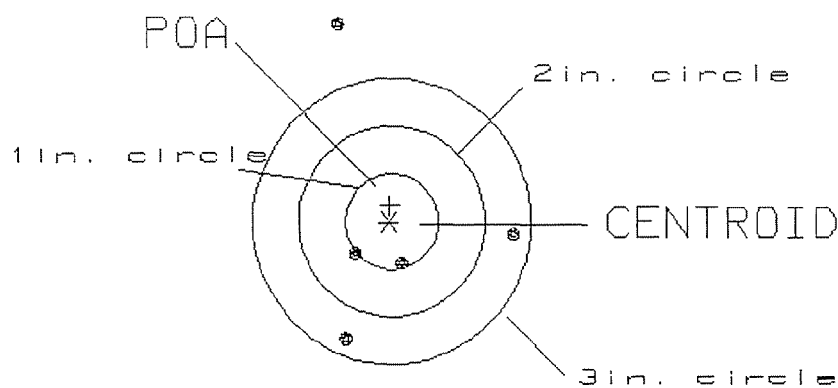
4

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .168
 MIN RADIUS : .444
 MEAN RADIUS : 1.164
 MAX RADIUS : 2.155
 CENTROID X : -.009
 CENTROID Y : -.168

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374537

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.94

2

VS= 3.34

2

GS= 3.34

4

BARBER - M24 0128308

REMINGTON CENTERFIRE ACCURACY TEST

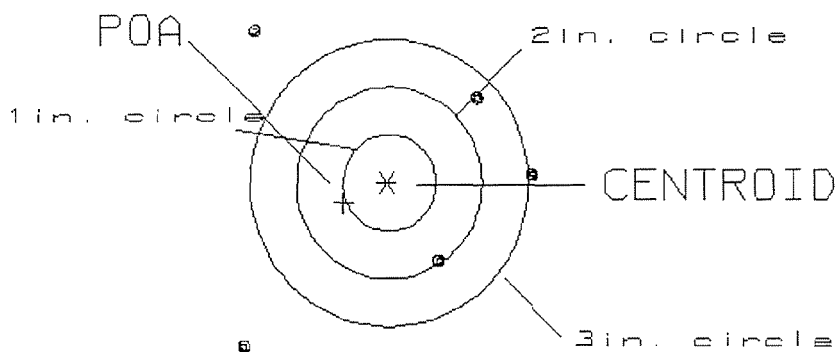
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .508
 MIN RADIUS : .957
 MEAN RADIUS : 1.647
 MAX RADIUS : 2.339
 CENTROID X : .462
 CENTROID Y : .210

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374537

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.19

0

VS= 3.28

1

GS= 3.64

2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E 6874537

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			

SP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>5</u> <u>5</u>	12-3-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.024</u> <u>.023</u> <u>.024</u>	12-3-97	CK
	J) ASSEMBLE STOCK		11-24-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-24-97	CR
	M) IRON. SIGHT ALIGNMENT		11-24-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-24-97	CR
640	GALLERY TEST AND TARGET	L 58 R 92	12/5/97	PB
	A) MALFUNCTIONS		12/5/97	PB
	B) PIERCED PRIMERS		12/5/97	PB
645	INSPECT FOR LIVE AMMO		12/5/97	LT
655	FINAL INSPECTION A) HEADSPACE		12/9/97	AW
	B) TRIGGER PULL	<u>2.30</u> <u>2.33</u> <u>2.35</u> <u>2.30</u> <u>2.37</u>	12/8/97	Tm
	C) FUNCTION			
660	PACK			

SWS TRIGGER PULL TEST

BARBER - M24 0128311

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374532DATE 11-17-97TESTER A.A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.39	2.55	2.27		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.56	2.57	2.22		
PULL #3	2.66	2.44	2.12		
PULL #4	2.64	2.51	2.17		
PULL #5	2.75	2.60	2.22		
TOTAL	13.00	12.67	11.00		
AVG.	2.6	2.53	2.20		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.08	3.00		
PULL #2	3.64	2.99		
PULL #3	3.00	3.12		
PULL #4	2.97	3.09		
PULL #5	2.95	2.92		
TOTAL	15.84	15.11		
AVG.	3.01	3.02		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.09	4.07		3.95
PULL #2	4.13	4.08		3.90
PULL #3	4.11	4.11		3.88
PULL #4	4.09	4.12		3.92
PULL #5	4.09	4.10		3.97
TOTAL	20.51	20.48		19.62
AVG.	4.10	4.10		3.92