

UPC



E6374634

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. E6374634
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 E6374634		11XR

Do Not Use

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MODEL 700TM M24

UPC



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SERIAL NO.



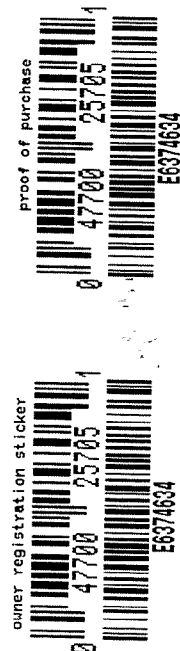
E6374634

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 # E6374634
17 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.336667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.166
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .375367

THE AMR FOR THIS RIFLE IS: 1.108

CENTROIDAL DISTANCES

0 TO 1	.324164
1 TO 2	.114634
1 TO 3	.362945

3 + <----POA
2¹

BARBER - M24 0119198

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: □ 1 □

POA TO CENTROID: .324

MIN RADIUS : .364

MEAN RADIUS : 1.202

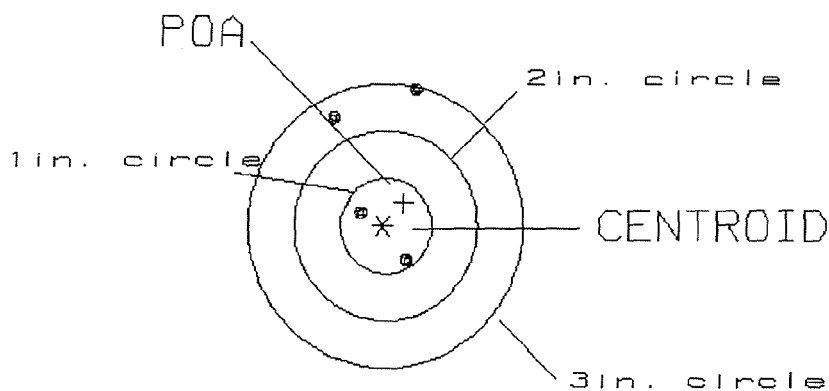
MAX RADIUS : 2.436

CENTROID X : -.219

CENTROID Y : -.239

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374634.1.1.1

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 1.00

2

VS= 3.89

2

GS= 3.89

3

BARBER - M24 0119199

REMINGTON CENTERFIRE ACCURACY TEST

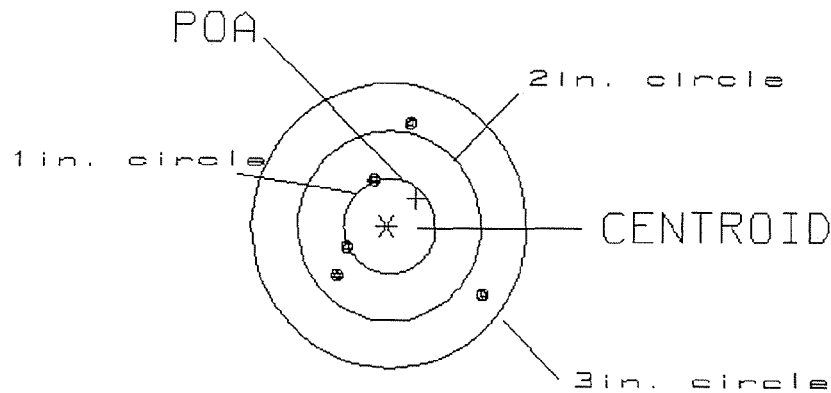
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .432
 MIN RADIUS : .511
 MEAN RADIUS : .843
 MAX RADIUS : 1.276
 CENTROID X : -.324
 CENTROID Y : -.285

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374634.1.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.64

0

VS= 1.81

3

GS= 1.98

5

BARBER - M24 0119200

REMINGTON CENTERFIRE ACCURACY TEST

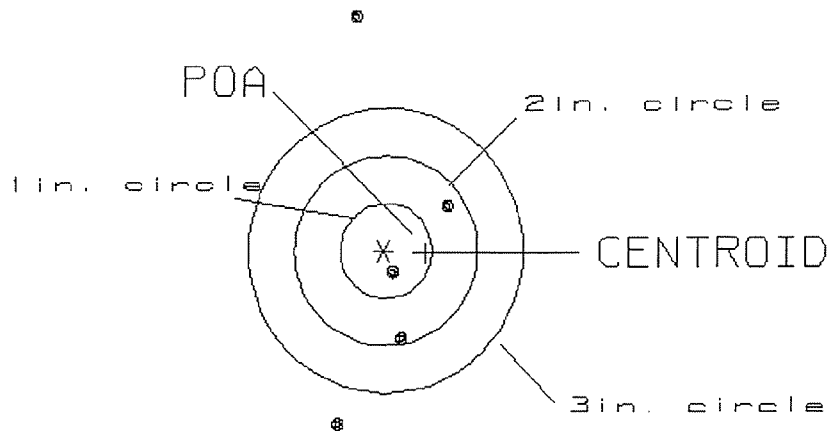
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .468
MIN RADIUS : .252
MEAN RADIUS : 1.278
MAX RADIUS : 2.537
CENTROID X : -.467
CENTROID Y : .026

17 Nov 1997

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CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 1.18

1

VS= 4.33

3

GS= 4.33

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E 6374634

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	BARBER - M24 0119202 F) SAFETY ON FORCE	<u>6</u> <u>5</u> <u>5</u>	11-14-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-14-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.022</u>	11-14-97	CR
	J) ASSEMBLE STOCK		11-7-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-5-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-7-97	CR
	M) IRON SIGHT ALIGNMENT		11-7-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-7-97	CR
640	GALLERY TEST AND TARGET	L-58 R-92	11-17-97	TM
	A) MALFUNCTIONS		11-17-97	TM
	B) PIERCED PRIMERS		11-17-97	TM
645	INSPECT FOR LIVE AMMO		11-17-97	TM & E
655	FINAL INSPECTION A) HEADSPACE		12-5-97	CLC
	B) TRIGGER PULL	<u>2.45</u> <u>2.50</u> <u>2.55</u> <u>2.42</u> <u>2.42</u>	11/19/97	TM
	C) FUNCTION		12-5-97	CK
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6374634DATE 11-7-97TESTER JM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.55	2.48	2.60		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.39	2.61	2.58		
PULL #3	2.35	2.42	2.63		
PULL #4	2.32	2.52	2.65		
PULL #5	2.43	2.52	2.69		
TOTAL	12.04	12.55	13.15		
AVG.	2.40	2.51	2.63		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.19	3.13		
PULL #2	3.20	3.10		
PULL #3	3.13	3.17		
PULL #4	3.11	3.12		
PULL #5	3.19	3.14		
TOTAL	15.82	15.66		
AVG.	3.16	3.13		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.16	3.99		3.97
PULL #2	4.10	4.07		3.96
PULL #3	4.19	4.10		3.94
PULL #4	3.97	3.98		3.96
PULL #5	3.94	4.02		3.94
TOTAL	20.36	20.16		19.77
AVG.	4.07	4.03		3.95