

UPC



E6374639

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. E6374639
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 E6374639		19XR

Do Not Use

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MODEL 700TM M24

UPC



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MODEL 700TM M24

UPC



SERIAL NO.



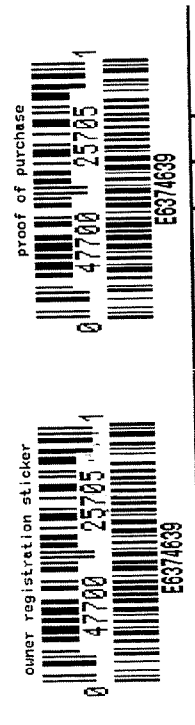
E6374639

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 0119249

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374639
1 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .240333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0226667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .2414

THE AMR FOR THIS RIFLE IS: .9617

CENTROIDAL DISTANCES

0 TO 1 .387703
1 TO 2 .547165
1 TO 3 .239002

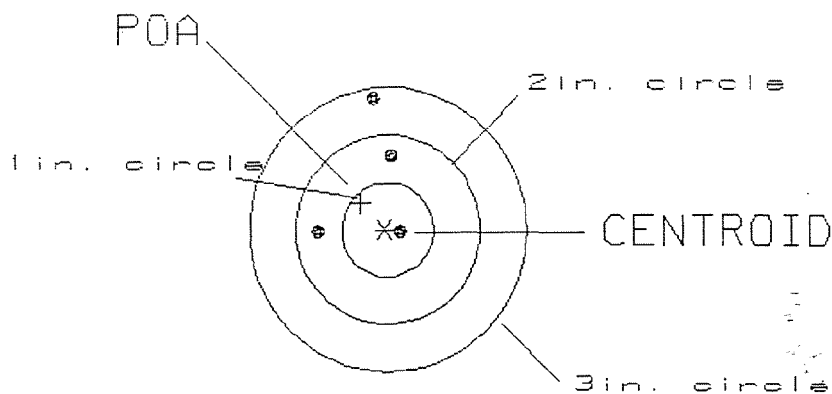
2
+ 3 <----POA
1

PATTERN #: 1
 POA TO CENTROID: .387
 MIN RADIUS : .181
 MEAN RADIUS : 1.074
 MAX RADIUS : 2.255
 CENTROID X : .265
 CENTROID Y : -.283

1 Dec 1997

FILE://Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374639

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.48

1

CS= 3.50

3

GS= 3.59

4

REMINGTON CENTERFIRE ACCURACY TEST

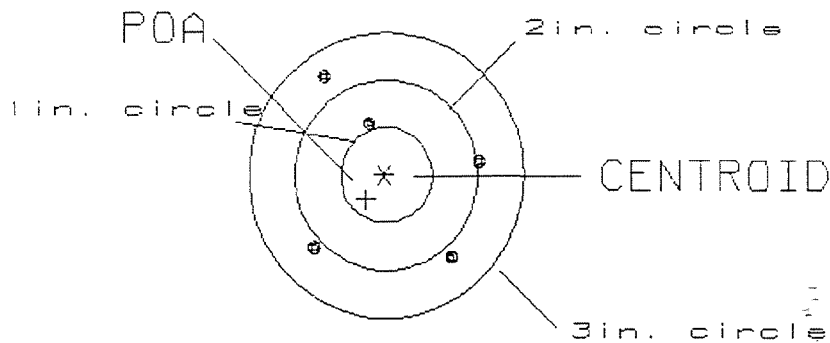
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .321
 MIN RADIUS : .570
 MEAN RADIUS : 1.021
 MAX RADIUS : 1.247
 CENTROID X : .190
 CENTROID Y : .259

1 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374639

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

IS= 1.84

0

CS= 1.91

1

GS= 2.37

5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3

POA TO CENTROID: .269

MIN RADIUS : .354

MEAN RADIUS : .790

MAX RADIUS : 1.043

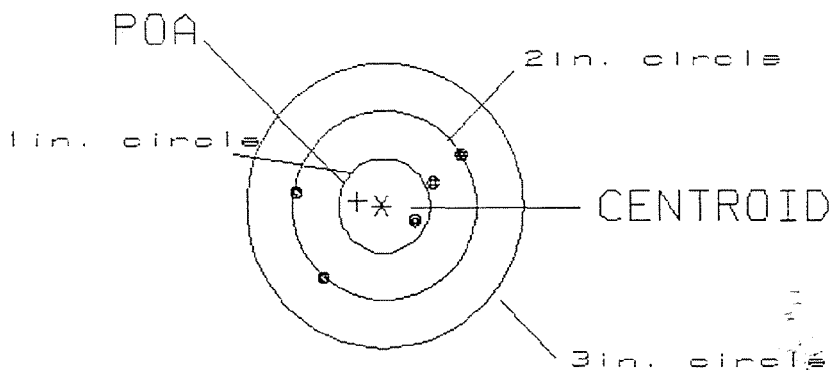
CENTROID X : .266

CENTROID Y : -.044

1 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374639

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.84

1

VS= 1.33

2

GS= 2.02

5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # EG374639

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 0119254 F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>6</u>	11/19/97	TM
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11/19/97	TM
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.024</u>	11/19/97	TM
	J) ASSEMBLE STOCK		11-18-97	RW
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-18-97	RW
	M) IRON SIGHT ALIGNMENT		11-18-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-18-97	RW
640	GALLERY TEST AND TARGET	R105 L 45	12/1/97	PB
	A) MALFUNCTIONS		12/1/97	PB
	B) PIERCED PRIMERS		12/1/97	PB
645	INSPECT FOR LIVE AMMO		12/1/97	LT
655	FINAL INSPECTION A) HEADSPACE		12/9/97	RW
	B) TRIGGER PULL	<u>2.43</u> <u>2.44</u> <u>2.43</u> <u>2.57</u> <u>2.45</u>	12/4/97	TM
	C) FUNCTION			
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374639DATE 11-14-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.49	2.36	2.46	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.58	2.39	2.49	
PULL #3	2.59	2.42	2.47	
PULL #4	2.59	2.41	2.51	
PULL #5	2.44	2.43	2.42	
TOTAL	12.69	12.01	12.35	
AVG.	2.53	2.40	2.47	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.96	2.91	
PULL #2	3.06	2.92	
PULL #3	2.96	2.99	
PULL #4	2.99	3.00	
PULL #5	2.97	2.97	
TOTAL	14.94	14.79	
AVG.	2.98	2.95	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.97	3.95		4.08
PULL #2	4.07	3.96		3.99
PULL #3	4.03	4.01		4.10
PULL #4	4.09	3.99		4.18
PULL #5	3.99	3.96		4.11
TOTAL	20.15	19.87		20.46
AVG.	4.03	3.97		4.09