

UPC



E6374641

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. E6374641
Reg. U.S. Pat. & Tr. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 E6374641		01XR

Do Not Use

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MODEL 700™ M24

UPC



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SERIAL NO.



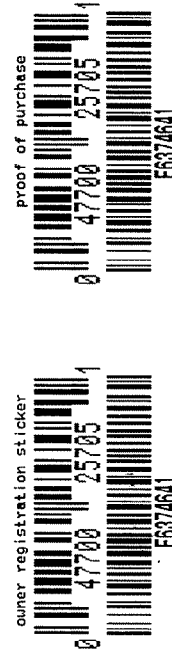
E6374641

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 # E6374641
15 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .006
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.139667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .139795

THE AMR FOR THIS RIFLE IS: 1.227

CENTROIDAL DISTANCES

0 TO 1	.189636
1 TO 2	.139517
1 TO 3	.281514

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

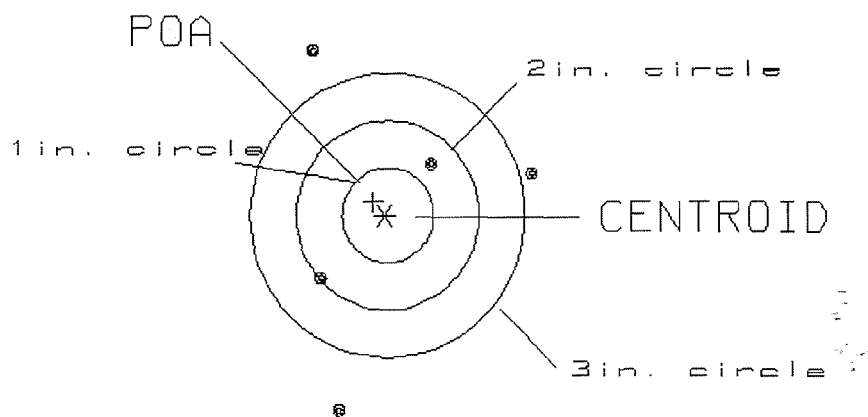
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .189
 MIN RADIUS : .700
 MEAN RADIUS : 1.471
 MAX RADIUS : 2.076
 CENTROID X : .129
 CENTROID Y : -.139

15 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374641

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.44

0

VS= 3.77

2

GS= 3.78

2

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .052

MIN RADIUS : .508

MEAN RADIUS : .798

MAX RADIUS : 1.045

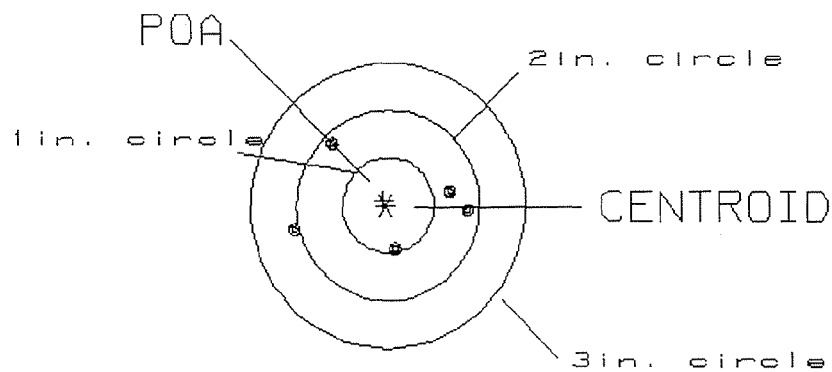
CENTROID X : .025

CENTROID Y : -.046

15 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374641

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.87

0

VS= 1.11

4

GS= 1.88

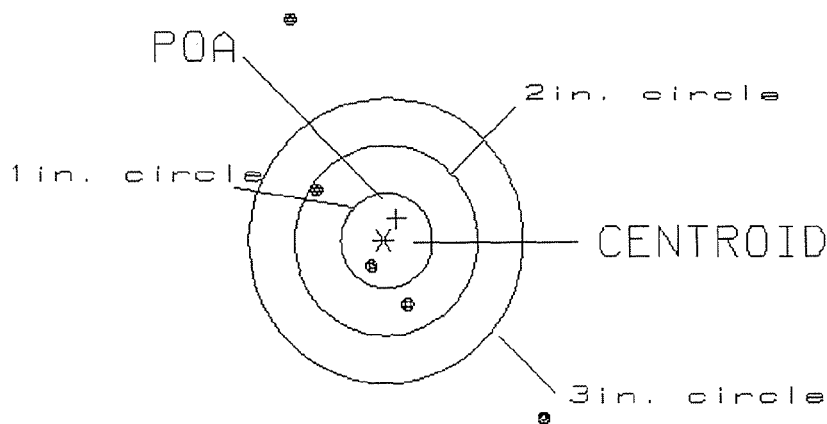
5

PATTERN #: 3
 POA TO CENTROID: .271
 MIN RADIUS : .332
 MEAN RADIUS : 1.412
 MAX RADIUS : 2.598
 CENTROID X : -.136
 CENTROID Y : -.234

15 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374641

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.84
 VS= 4.18
 GS= 5.05

1
 3
 3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374641

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>7</u> <u>6</u> <u>6</u>	11-7-97	
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-7-97	
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.023</u> <u>.023</u>	11-7-97	
	J) ASSEMBLE STOCK		11-4-97	CR
	K) ASSEMBLE SWIVEL STUDS		11-18-97	C/C
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-4-97	CR
	M) IRON SIGHT ALIGNMENT		11-4-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-4-97	CR
640	GALLERY TEST AND TARGET	L 70 R 80	11/15/97	TM
	A) MALFUNCTIONS		11-15-97	TM
	B) PIERCED PRIMERS		11-15-97	TM
645	INSPECT FOR LIVE AMMO		11-15-97	TM & IS
655	FINAL INSPECTION A) HEADSPACE		11-18-97	C/C
	B) TRIGGER PULL	<u>2.59</u> <u>2.59</u> <u>2.67</u> <u>2.53</u> <u>2.47</u>	11-17-97	CR
	C) FUNCTION		11-19-97	C/C
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. E6374641

DATE 10-30-97

TESTER A.A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.60	2.47	2.37	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.54	2.36	2.33	
PULL #3	2.41	2.43	2.39	
PULL #4	2.48	2.32	2.37	
PULL #5	2.50	2.44	2.38	
TOTAL	12.53	12.02	11.84	
AVG.	2.51	2.40	2.37	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.02	3.05	
PULL #2	3.22	2.82	
PULL #3	2.97	3.12	
PULL #4	3.03	3.08	
PULL #5	3.19	3.07	
TOTAL	15.43	15.14	
AVG.	3.09	3.03	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.00	3.81		3.92
PULL #2	3.94	3.82		4.02
PULL #3	3.86	3.88		3.97
PULL #4	3.89	3.75		4.06
PULL #5	3.74	3.75		4.09
TOTAL	19.43	19.01		20.06
AVG.	3.89	3.80		4.01