

UPC



E6350077

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 firearm.

Remington®

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

Reg. U.S. Pat. & Tm. Off. Marks Registered. Marque Déposée.

SERIAL NO. E6350077

46 ORDER NO. 25705

10RR

5705 E6350077

ORDER 25705

MODEL 700™ M24

UPC



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SERIAL NO.



E6350077

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 0125640

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350077
22 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0916667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.140667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.167898$

THE AMR FOR THIS RIFLE IS: 1.156

CENTROIDAL DISTANCES

0 TO 1	.339706
1 TO 2	.196023
1 TO 3	.394867

1
2
3+ <----POA

BARBER - M24 0125641

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .339

MIN RADIUS : .439

MEAN RADIUS : 1.008

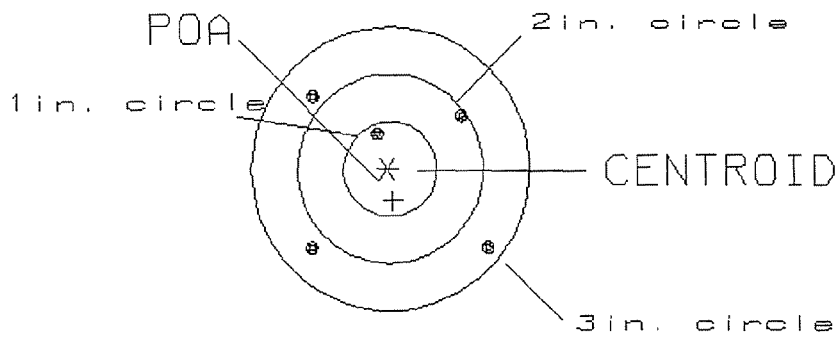
MAX RADIUS : 1.380

CENTROID X : -.062

CENTROID Y : .334

21 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6350077.1.1

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 1.93

1

VS= 1.60

2

GS= 2.51

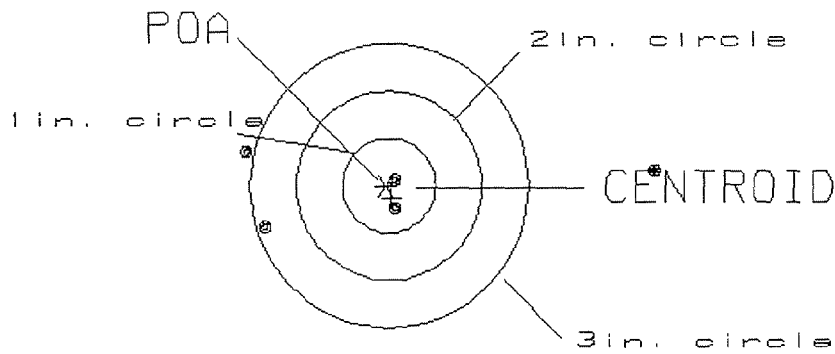
5

PATTERN #: 2
 POA TO CENTROID: .150
 MIN RADIUS : .045
 MEAN RADIUS : 1.237
 MAX RADIUS : 2.857
 CENTROID X : -.059
 CENTROID Y : .138

21 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6350077.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.43

2

VS= .81

2

GS= 4.43

3

BARBER - M24 0125643

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 030

POA TO CENTROID: .162

MIN RADIUS : .144

MEAN RADIUS : 1.222

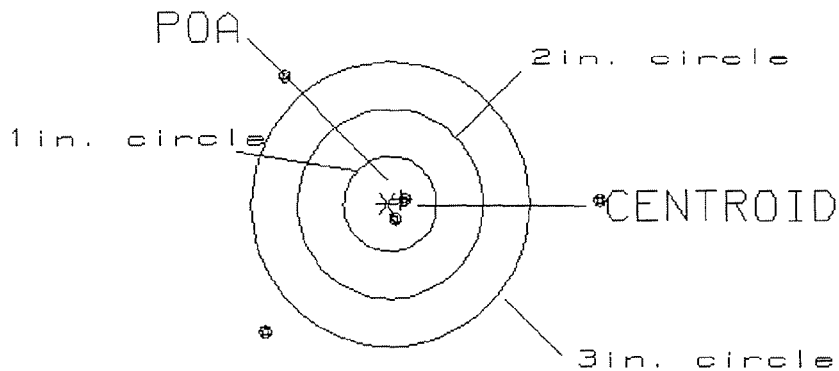
MAX RADIUS : 2.234

CENTROID X : -.154

CENTROID Y : -.050

21 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6350077.1.1

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 3.53

2

VS= 2.60

2

GS= 3.78

2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6850077

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			

C.P. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE BARBER - M24 0125645	<u>5</u> <u>5</u> <u>5</u>	10-9-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-9-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.023</u>	10-9-97	CR
	J) ASSEMBLE STOCK		10-8-97	CR
	K) ASSEMBLE SWIVEL STUDS		10/25/97	R ₁
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-8-97	CR
	M) IRON SIGHT ALIGNMENT		10-8-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-8-97	CR
640	GALLERY TEST AND TARGET	L65 R 85	10/21/97	PB
	A) MALFUNCTIONS		10/21/97	PB
	B) PIERCED PRIMERS		10/21/97	PB
645	INSPECT FOR LIVE AMMO		10/21/97	LT
655	FINAL INSPECTION A) HEADSPACE		10/25/97	
	B) TRIGGER PULL	<u>2.55</u> <u>2.48</u> <u>2.44</u> <u>2.43</u> <u>2.52</u>	10-23-97	CR
	C) FUNCTION		10/25/97	R ₁
660	PACK			

BARBER - M24 0125646

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6350077DATE 10-7-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.56	2.31	2.50	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.55	2.36	2.55	
PULL #3	2.42	2.42	2.48	
PULL #4	2.57	2.42	2.46	
PULL #5	2.58	2.53	2.48	
TOTAL	12.68	12.04	12.47	
AVG.	2.53	2.40	2.49	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.07	3.16	
PULL #2	2.96	3.11	
PULL #3	2.90	2.96	
PULL #4	3.00	3.09	
PULL #5	2.93	3.05	
TOTAL	14.86	15.37	
AVG.	2.97	3.07	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.11	3.94		4.03
PULL #2	4.09	3.95		4.00
PULL #3	4.10	3.94		4.10
PULL #4	4.17	4.12		4.09
PULL #5	4.12	3.98		4.08
TOTAL	20.59	19.93		20.30
AVG.	4.11	3.98		4.06