

UPC



E6350074

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
weapon.

Remington®

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

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

SERIAL NO.
E6350074

46 ORDER NO.
25705

04XR

5705 E6350074

ORDER 25705

MODEL 700™ M24

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SERIAL NO.



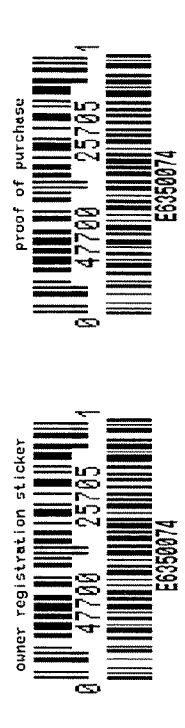
E6350074

MODEL 700™ 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



Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350074
9 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.145333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.0633333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.158534$

THE AMR FOR THIS RIFLE IS: $.807$

CENTROIDAL DISTANCES

Ø TO	1	.232622
1 TO	2	.471068
1 TO	3	.176918

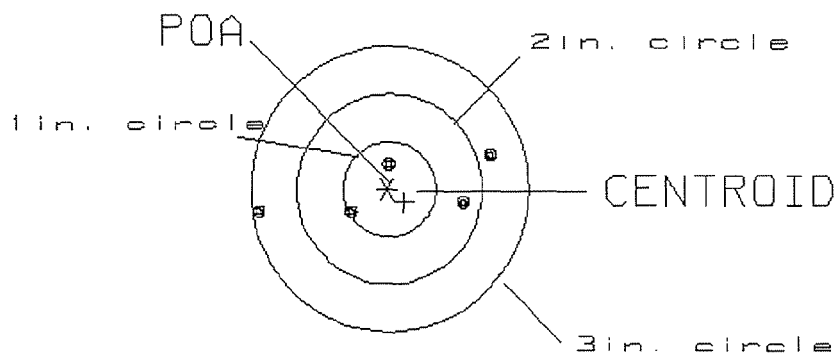
1
3+ <----POA
2

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .232
 MIN RADIUS : .306
 MEAN RADIUS : .815
 MAX RADIUS : 1.382
 CENTROID X : -.188
 CENTROID Y : .137

9 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6350074

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.45

1

VS= .58

3

GS= 2.50

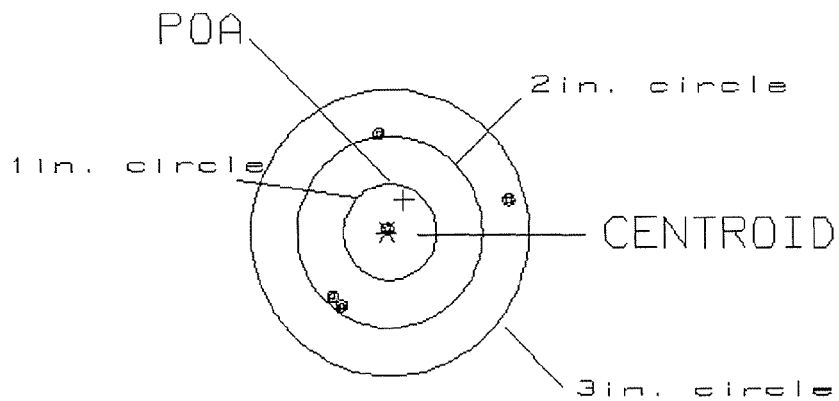
5

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .379
 MIN RADIUS : .037
 MEAN RADIUS : .821
 MAX RADIUS : 1.301
 CENTROID X : -.180
 CENTROID Y : -.334

9 Oct 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.85

1

VS= 1.74

3

GS= 2.08

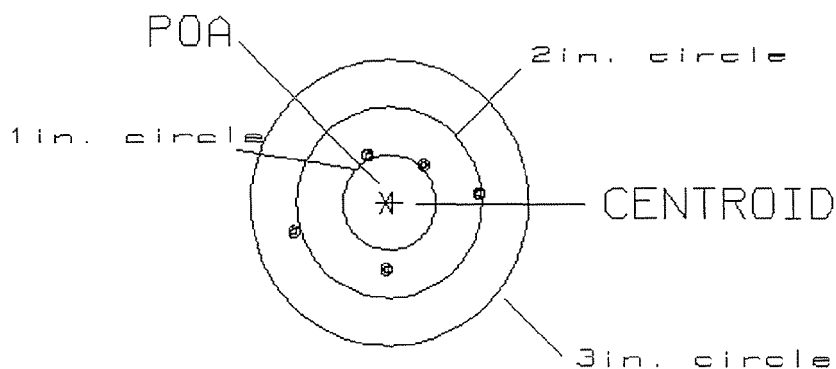
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PATTERN #: 3
 POA TO CENTROID: .069
 MIN RADIUS : .535
 MEAN RADIUS : .785
 MAX RADIUS : 1.122
 CENTROID X : -.068
 CENTROID Y : .007

9 Oct 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.08

0

VS= 1.14

3

GS= 2.12

5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6350074

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>6</u> <u>4</u> <u>5</u>	10-3-97	CIC
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-3-97	CIC
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.021</u> <u>.021</u>	10-3-97	CIC
	J) ASSEMBLE STOCK		10/1/97	RW
	K) ASSEMBLE SWIVEL STUDS		10/15/97	
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-1-97	RW
	M) IRON SIGHT ALIGNMENT		10-1-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-1-97	RW
640	GALLERY TEST AND TARGET	L67 R83	10-9-97	P.B.
	A) MALFUNCTIONS		10-9-97	P.B.
	B) PIERCED PRIMERS		10-9-97	P.B.
645	INSPECT FOR LIVE AMMO		10-9-97	ILT
655	FINAL INSPECTION A) HEADSPACE		10/15/97	
	B) TRIGGER PULL	<u>2.57</u> <u>2.58</u> <u>2.49</u> <u>2.62</u> <u>2.63</u>	10-13-97	CR
	C) FUNCTION		10/15/97	RP

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. E6350074

DATE 10-1-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.41	2.41	2.56		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.36	2.51	2.60		
PULL #3	2.37	2.50	2.64		
PULL #4	2.38	2.54	2.51		
PULL #5	2.30	2.56	2.60		
TOTAL	11.82	12.52	12.91		
AVG.	2.36	2.50	2.58		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.19	3.02		
PULL #2	3.18	3.03		
PULL #3	3.10	2.99		
PULL #4	3.06	3.04		
PULL #5	2.93	2.99		
TOTAL	15.46	15.07		
AVG.	3.09	3.01		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.12	4.10		4.05
PULL #2	4.09	4.09		3.92
PULL #3	4.06	4.09		3.90
PULL #4	4.05	4.18		3.98
PULL #5	4.06	4.12		3.95
TOTAL	20.38	20.58		19.80
AVG.	4.07	4.11		3.96