

UPC



E6350065

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*

Res. U.S. Pat. & Tr. Off. Marca Registrada. Marque Deposee.

SERIAL NO. E6350065
46
ORDER NO. 25705

01XR

5705 E6350065

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



E6350065

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



BARBER - M24 0125487

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350065
30 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0486667

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .148333

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .156113

THE AMR FOR THIS RIFLE IS: .9953

CENTROIDAL DISTANCES

0 TO 1 .224742
1 TO 2 .247487
1 TO 3 .37435

2
1 + 3 <----POA

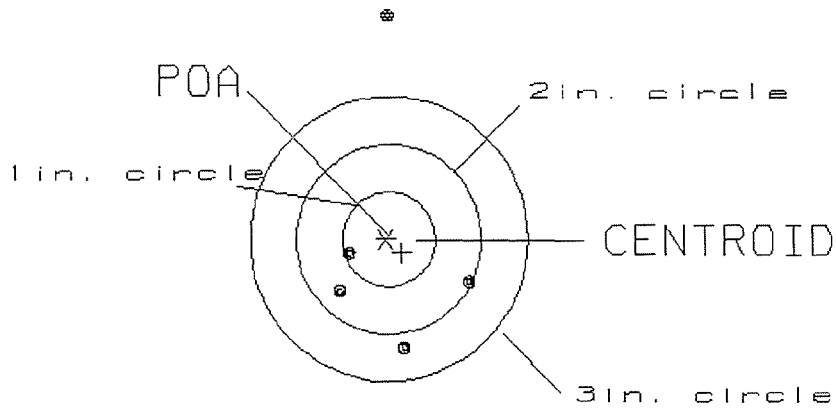
PATTERN #: 1

POA TO CENTROID: .224
 MIN RADIUS : .478
 MEAN RADIUS : 1.151
 MAX RADIUS : 2.371
 CENTROID X : -.170
 CENTROID Y : .147

30 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350065

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.38

1

VS= 3.51

3

GS= 3.52

4

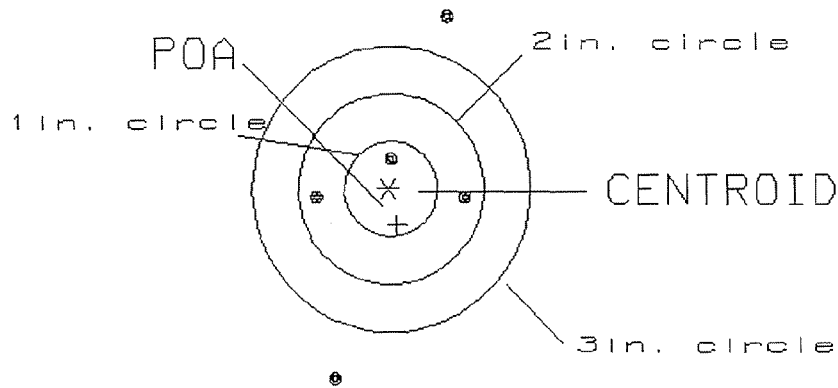
PATTERN #: 2

POA TO CENTROID: .396
 MIN RADIUS : .308
 MEAN RADIUS : 1.192
 MAX RADIUS : 2.031
 CENTROID X : -.099
 CENTROID Y : .384

30 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350065

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.65

1

VS= 3.79

3

GS= 3.99

3

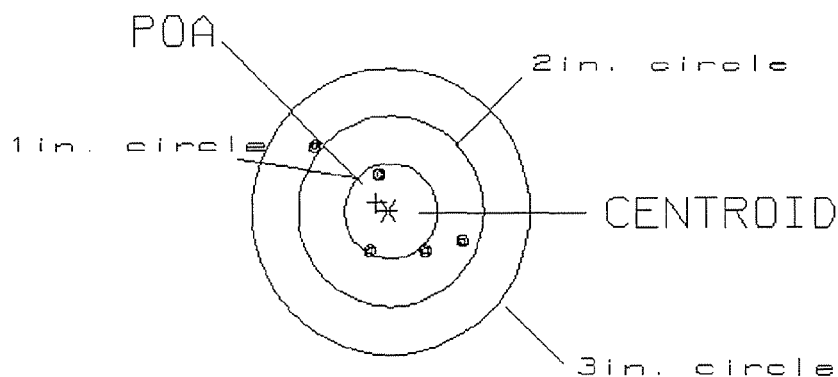
PATTERN #: 3

POA TO CENTROID: .150
 MIN RADIUS : .377
 MEAN RADIUS : .643
 MAX RADIUS : 1.069
 CENTROID X : .123
 CENTROID Y : -.086

30 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG350065

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.56

2

VS= 1.12

4

GS= 1.86

5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6350065

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	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	10-7-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-7-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	10-7-97	CR
	J) ASSEMBLE STOCK		10-7-97	RW
	K) ASSEMBLE SWIVEL STUDS		11/7/97	RLP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-7-97	RW
	M) IRON SIGHT ALIGNMENT		10-7-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-7-97	RW
640	GALLERY TEST AND TARGET	L 20 R 80	12/30/97	PB
	A) MALFUNCTIONS		12/30/97	PB
	B) PIERCED PRIMERS		10/30/97	PB
645	INSPECT FOR LIVE AMMO		10/31/97	FR
655	FINAL INSPECTION A) HEADSPACE		11/7/97	TRP
	B) TRIGGER PULL	<u>2.72</u> <u>2.77</u> <u>2.38</u> <u>2.31</u> <u>2.33</u>	10-21-97	CLK
	C) FUNCTION		11/7/97	RP
660	PACK			

BARBER - M24 0125493

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6350065DATE 10-1-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.53	2.47	2.40	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.59	2.43	2.41	
PULL #3	2.52	2.48	2.38	
PULL #4	2.54	2.38	2.40	
PULL #5	2.63	2.46	2.44	
TOTAL	12.81	12.22	12.03	
AVG.	2.56	2.44	2.40	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.03	3.18	
PULL #2	3.07	3.00	
PULL #3	3.07	3.02	
PULL #4	2.95	3.15	
PULL #5	2.96	3.08	
TOTAL	15.08	15.43	
AVG.	3.01	3.08	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.10	4.10		4.16
PULL #2	4.12	4.09		4.01
PULL #3	4.20	4.20		4.12
PULL #4	4.15	4.18		4.14
PULL #5	4.12	4.23		4.20
TOTAL	20.69	20.80		20.63
AVG.	4.13	4.16		4.12