

2011.11.11

E6350081



0111 47700 11 25705 1111

BARBER - M24 **M2400125731**

ORDER NO.	25705
BARREL LENGTH	24"
CAPACITY *	6
* INCLUDES 1 IN CHAMBER	

BARBER - M24 0125694

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350081
17 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0593333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .00833333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0599157

THE AMR FOR THIS RIFLE IS: 1.09

CENTROIDAL DISTANCES

0 TO 1	.324099
1 TO 2	.537401
1 TO 3	.406602

2
3
+ <----POA
1

BARBER - M24 0125695

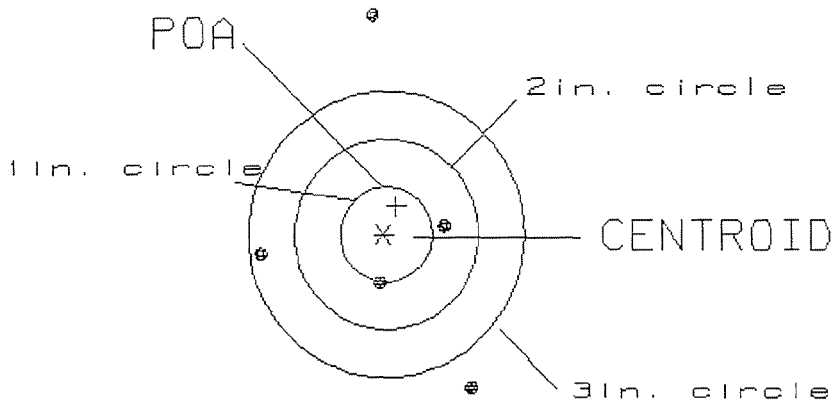
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
POA TO CENTROID: .324
MIN RADIUS : .523
MEAN RADIUS : 1.344
MAX RADIUS : 2.334
CENTROID X : -.132
CENTROID Y : -.296

17 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350001

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.25
VS= 3.96
GS= 4.09

0
2
3

BARBER - M24 0125696

REMINGTON CENTERFIRE ACCURACY TEST

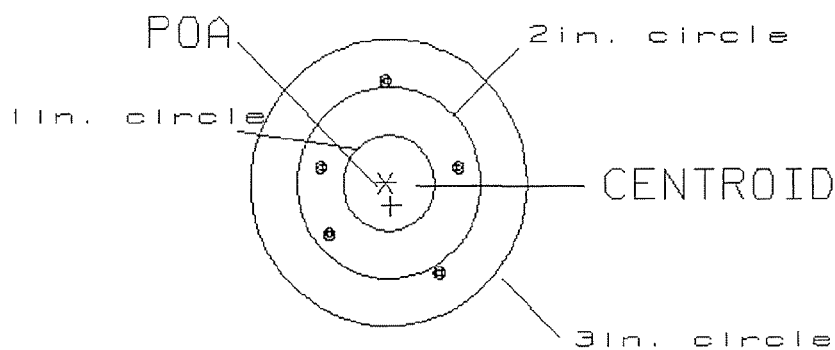
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .243
 MIN RADIUS : .760
 MEAN RADIUS : .906
 MAX RADIUS : 1.114
 CENTROID X : -.056
 CENTROID Y : .236

17 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG350001

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.48

0

VS= 2.02

3

GS= 2.10

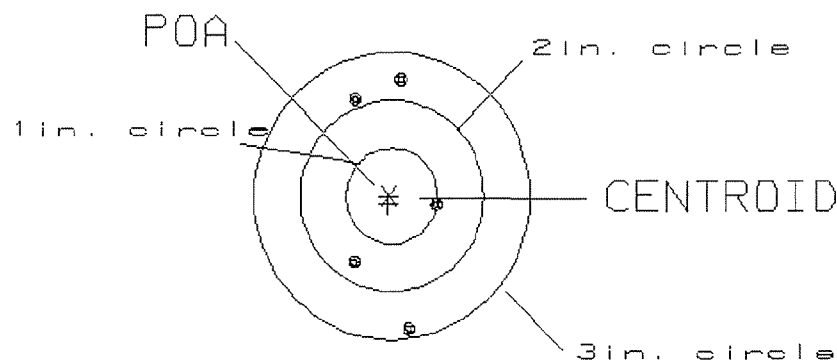
5

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .085
 MIN RADIUS : .530
 MEAN RADIUS : 1.019
 MAX RADIUS : 1.441
 CENTROID X : .010
 CENTROID Y : .085

17 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350081

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .94

0

VS= 2.61

2

GS= 2.61

5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6350081

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>6</u> <u>6</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>.021</u> <u>.022</u>	10-7-97	CR
	J) ASSEMBLE STOCK		10-3-97	RW
	K) ASSEMBLE SWIVEL STUDS		10/23/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-3-97	RW
	M) IRON SIGHT ALIGNMENT		10-3-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-3-97	RW
640	GALLERY TEST AND TARGET	L 72 R 78	10/17/97	LT
	A) MALFUNCTIONS		10/17/97	LT
	B) PIERCED PRIMERS		10/17/97	LT
645	INSPECT FOR LIVE AMMO		10/17/97	P.B.
655	FINAL INSPECTION A) HEADSPACE		10/23/97	TRP
	B) TRIGGER PULL	<u>2.64</u> <u>2.36</u> <u>2.34</u> <u>2.43</u> <u>2.39</u>	10-22-97	CK
	C) FUNCTION		10/23/97	TRP

BARBER - M24 0125700

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6350081DATE 10-2-97TESTER CK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.61	2.49		2.59	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.75	2.45		2.53	
PULL #3	2.55	2.48		2.62	
PULL #4	2.61	2.46		2.56	
PULL #5	2.42	2.34		2.59	
TOTAL	12.94	12.87		12.89	
AVG.	2.588	2.444		2.578	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.83	2.89		
PULL #2	2.95	3.01		
PULL #3	2.98	3.05		
PULL #4	2.92	3.11		
PULL #5	2.94	3.11		
TOTAL	14.62	15.17		
AVG.	2.924	3.034		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.92	3.85		3.75
PULL #2	3.95	3.84		4.01
PULL #3	3.94	3.89		4.07
PULL #4	3.94	3.85		4.04
PULL #5	3.96	3.87		4.04
TOTAL	19.71	19.3		19.91
AVG.	3.942	3.86		3.982

Do Not Use

VERY IMPORTANT!
Instruction Book
enclosed to assist
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 Déposée.

SERIAL NO
E6350081

46

ORDER NO
25705

10RR

5705 E6350081

ORDER 25705
MODEL 700T™ M24
UPC

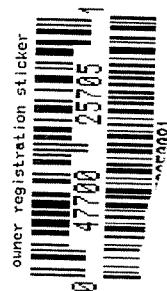


ORDER 25705
MODEL 700T™ M24
UPC



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