

BARBER - M24 0118880

UPC



E6374614

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0118880 M2400118919

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

BARBER - M24 0118882

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374614
6 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .034
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .204
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .206814

THE AMR FOR THIS RIFLE IS: 1.196

CENTROIDAL DISTANCES

Ø TO 1 .177868
1 TO 2 .643
1 TO 3 .446222

3
2 + 1 <----POA

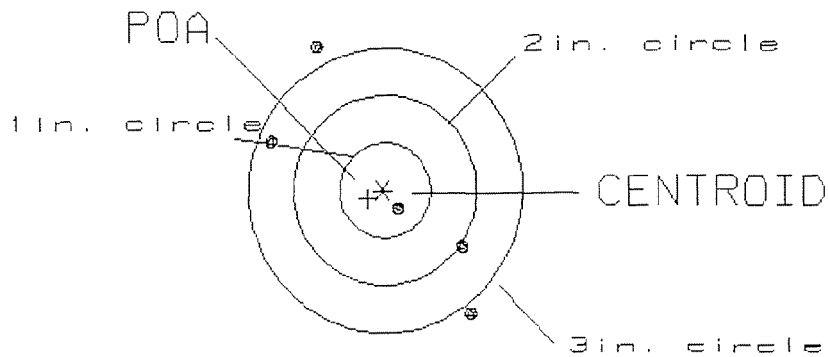
PATTERN #: 1

POA TO CENTROID: .178
 MIN RADIUS : .271
 MEAN RADIUS : 1.202
 MAX RADIUS : 1.734
 CENTROID X : .154
 CENTROID Y : .089

6 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG374614

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.22

1

VS= 2.64

1

GS= 3.34

3

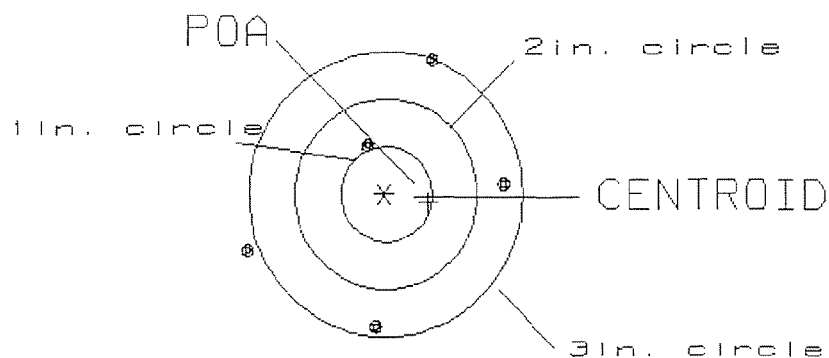
PATTERN #: 2

POA TO CENTROID: .497
 MIN RADIUS : .555
 MEAN RADIUS : 1.270
 MAX RADIUS : 1.619
 CENTROID X : -.489
 CENTROID Y : .089

6 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374614

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.76
 VS= 2.62
 GS= 2.88

0
 1
 4

BARBER - M24 0118885

REMINGTON CENTERFIRE ACCURACY TEST

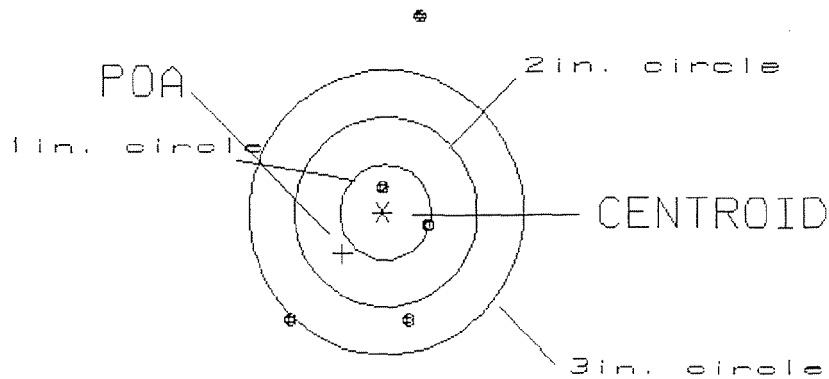
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: L 3 C
 POA TO CENTROID: .616
 MIN RADIUS : .313
 MEAN RADIUS : 1.117
 MAX RADIUS : 2.089
 CENTROID X : .437
 CENTROID Y : .434

6 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374614

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

H3= 1.54
 V3= 3.20
 G3= 3.49

1
 2
 3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374614

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>7</u> <u>7</u>	12/8/97	TM
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12/8/97	TM
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.022</u> <u>.023</u>	12/8/97	TM
	J) ASSEMBLE STOCK		11-21-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-21-97	CR
	M) IRON SIGHT ALIGNMENT		11-21-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-21-97	CR
640	GALLERY TEST AND TARGET	R-95 R-55	12-6-97	DB
	A) MALFUNCTIONS		12-6-97	DB
	B) PIERCED PRIMERS		12-6-97	DB
645	INSPECT FOR LIVE AMMO		12-6-97	DB DE
655	FINAL INSPECTION A) HEADSPACE		12/9/97	RW
	B) TRIGGER PULL	<u>2.61</u> <u>2.62</u> <u>2.62</u> <u>2.64</u> <u>2.59</u>	12/8/97	TM
	C) FUNCTION			
660	PACK			

BARBER - M24 0118888

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50#+ .50#

3.00#+ .75#

4.00#+1.00#

SERIAL NO. E6374614DATE 11-19-97TESTER J.W.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.68	2.54	2.59	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.46	2.61	2.34	
PULL #3	2.48	2.46	2.48	
PULL #4	2.66	2.75	2.54	
PULL #5	2.61	2.61	2.76	
TOTAL	1289	1297	1271	
AVG.	2.57	2.59	2.54	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.05	3.20	
PULL #2	3.05	2.87	
PULL #3	2.83	3.02	
PULL #4	2.92	2.99	
PULL #5	3.07	3.07	
TOTAL	1492	1515	
AVG.	2.98	3.03	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.23	4.06		3.91
PULL #2	4.33	4.26		3.92
PULL #3	4.12	3.93		4.12
PULL #4	4.08	4.15		4.09
PULL #5	4.09	4.11		4.07
TOTAL	2083	2057		2011
AVG.	4.17	4.10		4.02

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

proof of purchase



owner registration sticker



Do Not Use

Remington®

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

VERY IMPORTANT!
Instruction Book
enclosed to assure
safe use of this
 firearm.

SERIAL NO
E6374614

46 ORDER NO
25705

19XR

5705 E6374614

Reg. U.S. Pat. & Tr. Off. Marca Registrada. Marque Déposée

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO

