

BARBER - M24 0119665

UPC



E6374672

SUBJECT TO PROTECTIVE ORDER

BARBER - M24 0119665 M2400119704

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374672
18 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.197
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.262
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .3278

THE AMR FOR THIS RIFLE IS: 1.224

CENTROIDAL DISTANCES

0 TO 1	.423052
1 TO 2	.117201
1 TO 3	.381518

1₂ + 3 <----POA

PATTERN #: 1

POA TO CENTROID: .423

MIN RADIUS : .753

MEAN RADIUS : 1.163

MAX RADIUS : 1.567

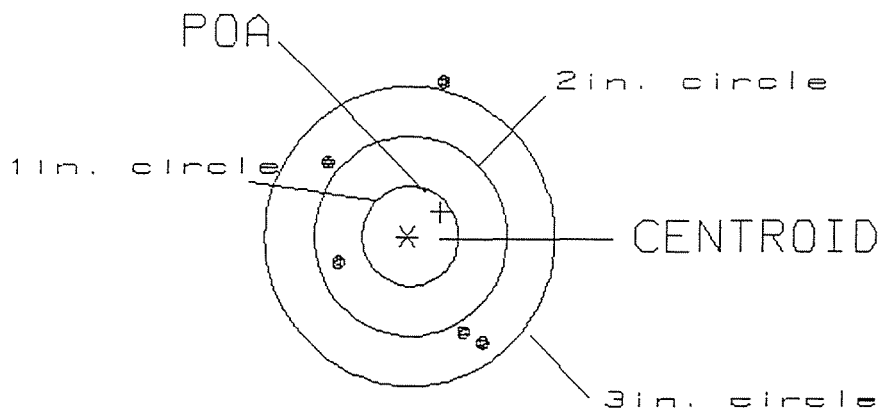
CENTROID X : -.347

CENTROID Y : -.242

18 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374672.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.61

0

VS= 2.54

1

GS= 2.58

4

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2

POA TO CENTROID: .435

MIN RADIUS : .423

MEAN RADIUS : 1.043

MAX RADIUS : 1.724

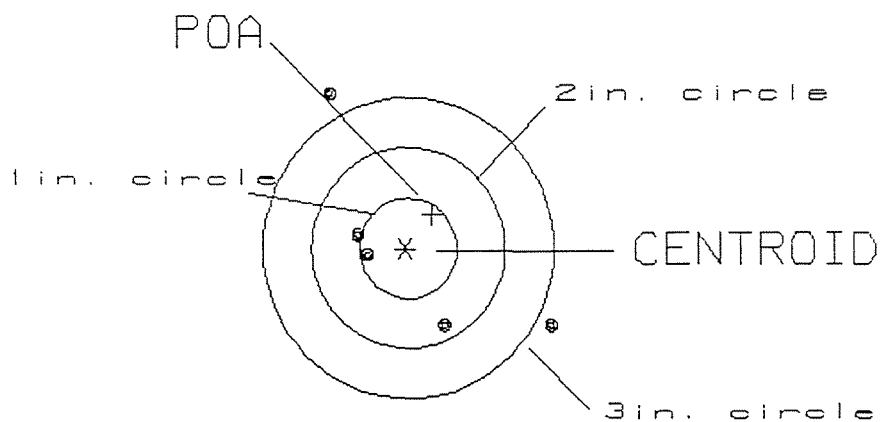
CENTROID X : -.277

CENTROID Y : -.336

18 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374672.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.29

1

VS= 2.30

3

GS= 3.19

3

REMINGTON CENTERFIRE ACCURACY TEST

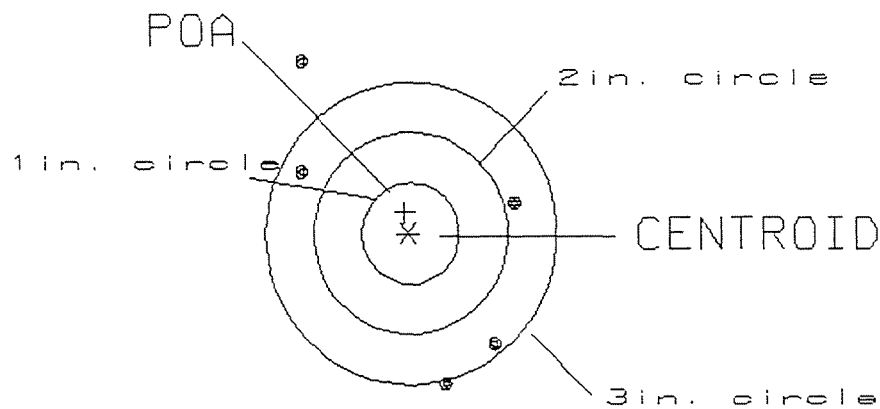
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .211
 MIN RADIUS : 1.122
 MEAN RADIUS : 1.467
 MAX RADIUS : 1.996
 CENTROID X : .033
 CENTROID Y : -.208

18 Dec 1997

FILE:./Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374672.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.27

0

VS= 3.11

0

GS= 3.42

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6374672

OP. #	OPERATION NAME	READINGS	DATE	INITIA
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			

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BARBER - M24 0119671 19710

625	F) SAFETY ON FORCE	<u>4</u> <u>5</u> <u>5</u>	12-19-97	CLC
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>2</u> <u>3</u>	12-19-97	CLC
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.022</u>	12-17-97	CLC
	J) ASSEMBLE STOCK		12-17-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-19-97	CLC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-17-97	CR
	M) IRON SIGHT ALIGNMENT		12-17-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-17-97	CR
640	GALLERY TEST AND TARGET	L-50 R 100	12-18-97	DB
	A) MALFUNCTIONS		12-18-97	DB
	B) PIERCED PRIMERS		12-18-97	DB
645	INSPECT FOR LIVE AMMO		12-18-97	DBPE
655	FINAL INSPECTION A) HEADSPACE		12-19-97	CLC
	B) TRIGGER PULL	<u>2.71</u> <u>2.82</u> <u>2.73</u> <u>2.77</u> <u>2.85</u>	12-19-97	CLC
	C) FUNCTION		12-18-97	CLC
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTSSERIAL NO. ~~6374672~~DATE 10-17-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.59	2.44	2.55	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.59	2.46	2.55	
PULL #3	2.57	2.45	2.51	
PULL #4	2.56	2.39	2.45	
PULL #5	2.40	2.36	2.50	
TOTAL	12.71	12.10	12.56	
AVG.	2.54	2.42	2.51	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.10	2.99	
PULL #2	3.16	3.05	
PULL #3	3.09	2.99	
PULL #4	2.97	3.11	
PULL #5	2.99	3.08	
TOTAL	15.31	15.22	
AVG.	3.06	3.04	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.17	3.98		4.14
PULL #2	3.99	3.91		4.15
PULL #3	4.16	3.96		4.16
PULL #4	4.20	4.10		4.09
PULL #5	4.24	4.06		3.97
TOTAL	20.76	20.01		20.51
AVG.	4.15	4.00		4.10

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

GREEN ENVELOPE CONTAINING:

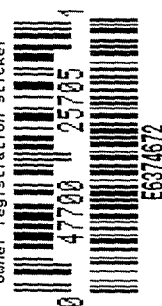
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM

proof of purchase



owner registration sticker



Do Not Use

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SERIAL NO.



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ORDER

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MODEL 700™ M24

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Remington®

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO 6*

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



5705 E6374672