

UPC



E6374684

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

BARBER - M24 0119823

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374684
28 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.212667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.036$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.215692$

THE AMR FOR THIS RIFLE IS: $.9697$

CENTROIDAL DISTANCES

0 TO 1	.205292
1 TO 2	.235332
1 TO 3	.535935

3
2+ <----POA
1

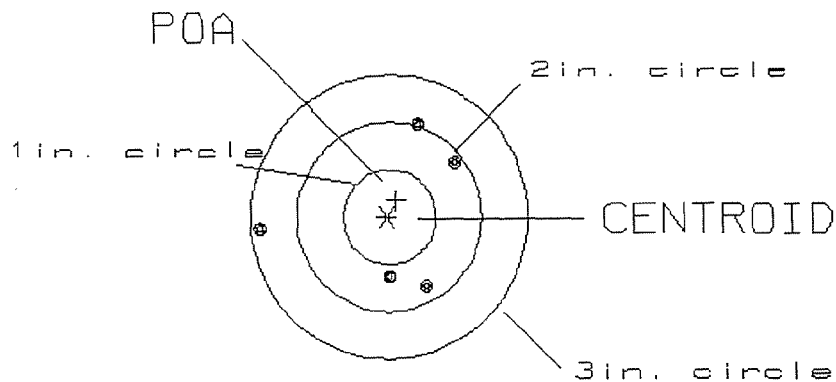
PATTERN #: 1

POA TO CENTROID: .205
 MIN RADIUS : .633
 MEAN RADIUS : .942
 MAX RADIUS : 1.377
 CENTROID X : -.104
 CENTROID Y : -.177

27 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374684

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.04

0

VS= 1.66

3

GS= 2.16

5

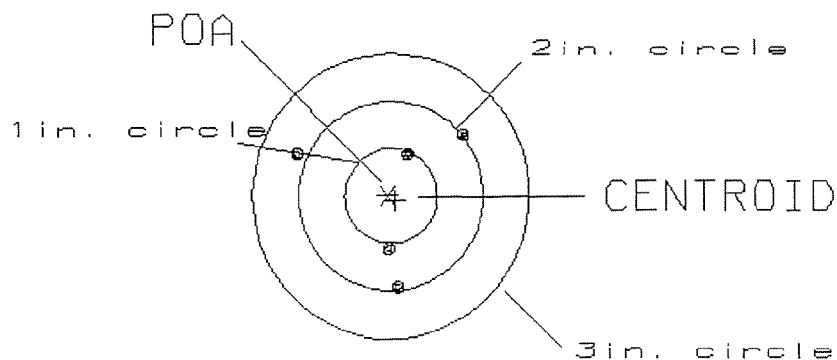
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .098
 MIN RADIUS : .506
 MEAN RADIUS : .819
 MAX RADIUS : 1.063
 CENTROID X : -.079
 CENTROID Y : .057

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.72

0

VS= 1.65

4

GS= 1.78

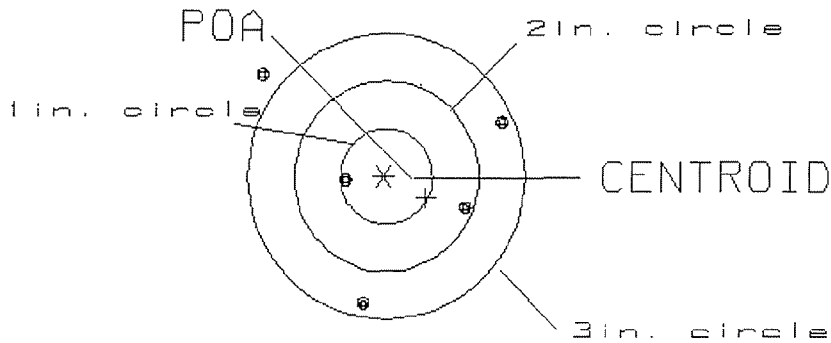
5

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .509
 MIN RADIUS : .451
 MEAN RADIUS : 1.148
 MAX RADIUS : 1.728
 CENTROID X : -.455
 CENTROID Y : .228

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.60

1

VS= 2.35

2

GS= 2.64

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374684

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 BARBER - M24 0119828	<u>5</u> <u>5</u> <u>5</u>	10-23-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	10-20-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.022</u>	10-23-97	CK
	J) ASSEMBLE STOCK		10-17-97	RW
	K) ASSEMBLE SWIVEL STUDS		11/10/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-17-97	RW
	M) IRON SIGHT ALIGNMENT		10-17-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-17-97	RW
640	GALLERY TEST AND TARGET	682 R 68	10/27/97	YLT
	A) MALFUNCTIONS		10/27/97	LY
	B) PIERCED PRIMERS		10/27/97	LY
645	INSPECT FOR LIVE AMMO		10/27/97	P.B.
655	FINAL INSPECTION A) HEADSPACE		11/10/97	TRP
	B) TRIGGER PULL	<u>2.42</u> <u>2.49</u> <u>2.42</u> <u>2.46</u> <u>2.40</u>	11-5-97	CR
	C) FUNCTION		11/10/97	RP
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#SERIAL NO. E6374684DATE 10-17-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.59	2.34	2.52	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.51	2.32	2.53	
PULL #3	2.47	2.42	2.61	
PULL #4	2.66	2.44	2.66	
PULL #5	2.40	2.48	2.61	
TOTAL	12.63	12.00	12.93	
AVG.	2.52	2.40	2.58	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.18	3.16	
PULL #2	3.00	3.06	
PULL #3	3.10	2.93	
PULL #4	3.08	2.99	
PULL #5	3.07	3.06	
TOTAL	15.43	15.20	
AVG.	3.08	3.04	

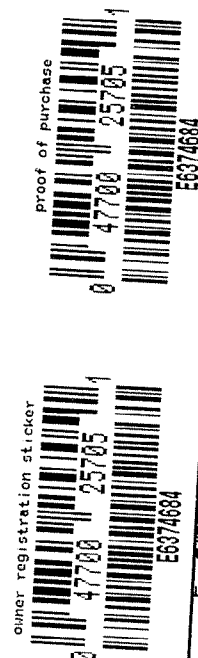
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.03	4.19		4.09
PULL #2	4.11	4.08		3.95
PULL #3	4.13	4.07		3.94
PULL #4	3.99	3.94		3.95
PULL #5	3.97	3.99		4.00
TOTAL	20.23	20.27		19.93
AVG.	4.04	4.05		3.98

MODEL 700TM 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



Do Not Use

VERY IMPORTANT
Instruction Book
attached to assure
Safe use of this
weapon.

Remington®

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

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SERIAL NO
E6374684

ORDER NO
25705

19RR

5705 E6374684

Reg. U.S. Pat. & Tm. Off. Patent Registered. Marque Deposited.

ORDER 25705

MODEL 700™ M24

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SERIAL NO



E6374684