

*INCLUDES 1 IN CHAMBER

E6374493

UPC



ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374493
4 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .177333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0463333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .183286

THE AMR FOR THIS RIFLE IS: 1.06

CENTROIDAL DISTANCES

0 TO 1	.24157
1 TO 2	.170461
1 TO 3	.194833

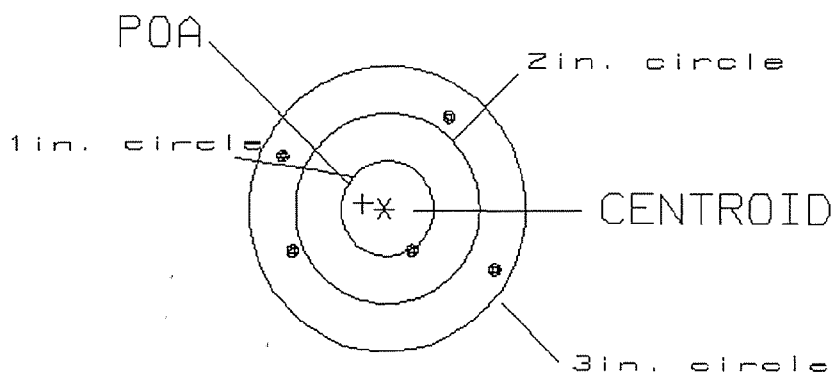
+³₁ <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .241
 MIN RADIUS : .544
 MEAN RADIUS : 1.094
 MAX RADIUS : 1.360
 CENTROID X : .234
 CENTROID Y : -.060

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374493

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.37

0

VS= 1.55

1

GS= 2.66

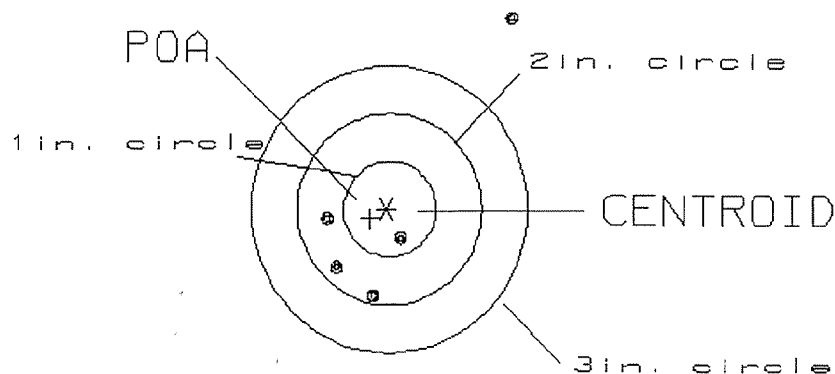
5

PATTERN #: 2
 POA TO CENTROID: .205
 MIN RADIUS : .357
 MEAN RADIUS : 1.041
 MAX RADIUS : 2.370
 CENTROID X : .178
 CENTROID Y : .101

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.98

1

VS= 2.93

4

GS= 3.28

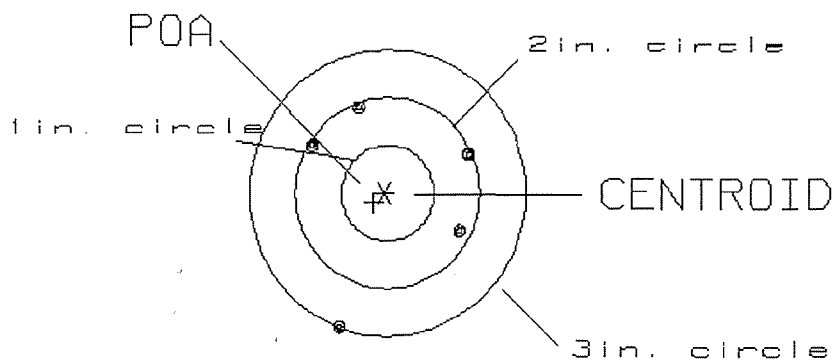
4

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .155
 MIN RADIUS : .886
 MEAN RADIUS : 1.046
 MAX RADIUS : 1.463
 CENTROID X : .120
 CENTROID Y : .098

4 Dec 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.70

0

US= 2.26

4

GS= 2.27

5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374493

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>	11-13-97	CR
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>4</u> <u>4</u>	11-13-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.023</u>	11-13-97	CR
	J) ASSEMBLE STOCK		11-12-97	RW
	K) ASSEMBLE SWIVEL STUDS		12-9-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-12-97	RW
	M) IRON SIGHT ALIGNMENT		11-12-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-12-97	RW
640	GALLERY TEST AND TARGET	L-50 R 100	12-4-97	DB
	A) MALFUNCTIONS		12-4-97	DB
	B) PIERCED PRIMERS		12-4-97	DB
645	INSPECT FOR LIVE AMMO		12-4-97	DB
655	FINAL INSPECTION A) HEADSPACE		12-9-97	CK
	B) TRIGGER PULL	<u>2.58</u> <u>2.49</u> <u>2.55</u> <u>2.52</u> <u>2.52</u>	12-5-97	TM
	C) FUNCTION		12-9-97	CK
660	PACK			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO E6374493

DATE 11-12-97

TESTER C.K.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.08	2.56		2.71	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.32	2.43		2.62	
PULL #3	2.36	2.60		2.73	
PULL #4	2.36	2.63		2.53	
PULL #5	2.43	2.60		2.28	
TOTAL	12.05	12.82		12.87	
AVG.	2.41	2.564		2.574	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.02	2.99		
PULL #2	3.12	3.02		
PULL #3	2.95	3.07		
PULL #4	3.07	3.24		
PULL #5	3.15	3.06		
TOTAL	15.31	15.38		
AVG.	3.062	3.076		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.06	4.25		3.79
PULL #2	4.11	3.76		3.94
PULL #3	4.10	3.75		4.03
PULL #4	4.01	3.95		3.79
PULL #5	4.24	4.14		4.05
TOTAL	20.52	19.85		19.6
AVG.	4.104	3.97		3.92

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



Do Not Use

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MODEL 700™ M24
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VERY IMPORTANT:
Instruction Book
enclosed to assure
safe use of this
rifle.

Remington®

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

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

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