

UPC



E6374518

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374518
2 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0476667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0203333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0518223

THE AMR FOR THIS RIFLE IS: 1.217

CENTROIDAL DISTANCES

0 TO 1	.110027
1 TO 2	.443001
1 TO 3	.254437

1 3
+ <----POA
2

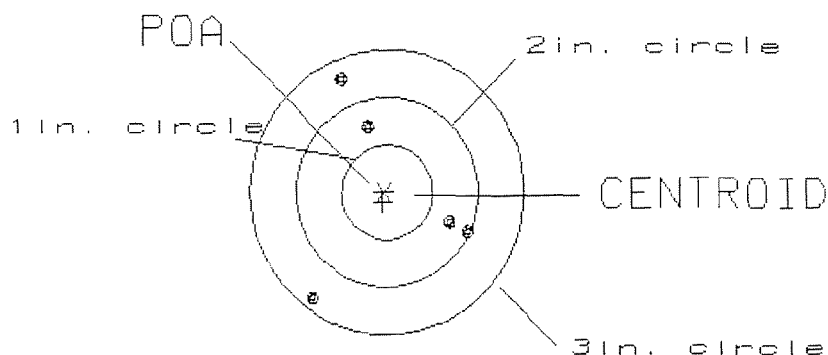
PATTERN #: 1

POA TO CENTROID: .110
 MIN RADIUS : .704
 MEAN RADIUS : 1.031
 MAX RADIUS : 1.395
 CENTROID X : .015
 CENTROID Y : .109

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374510

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.74

0

VS= 2.28

3

GS= 2.30

5

REMINGTON CENTERFIRE ACCURACY TEST

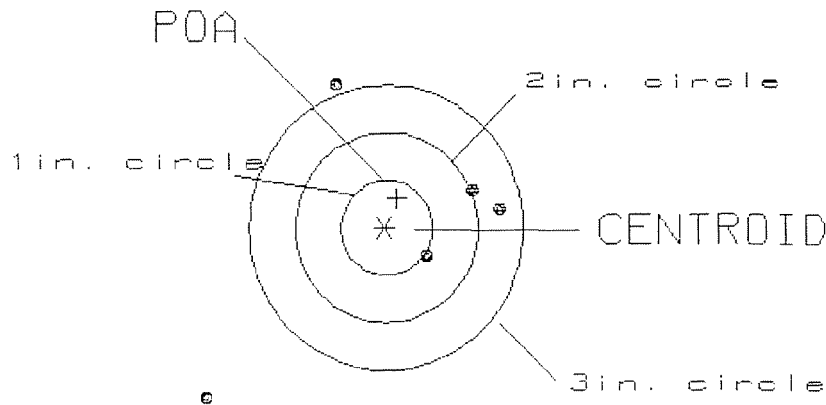
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .336
 MIN RADIUS : .557
 MEAN RADIUS : 1.407
 MAX RADIUS : 2.663
 CENTROID X : -.140
 CENTROID Y : -.306

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.19
 VS= 3.26
 GS= 3.77

0
 2
 3

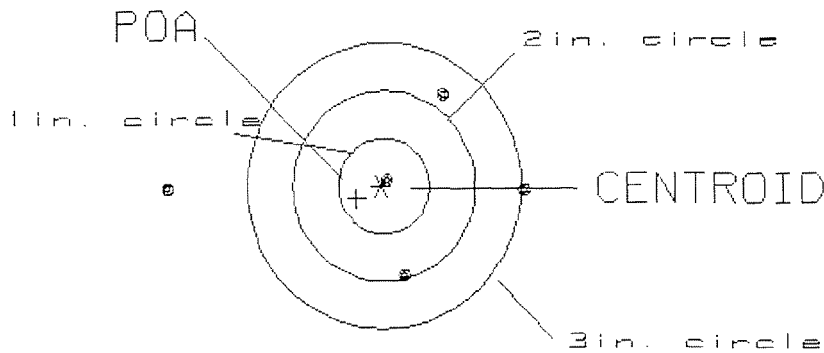
PATTERN #: 3

POA TO CENTROID: .300
 MIN RADIUS : .092
 MEAN RADIUS : 1.213
 MAX RADIUS : 2.386
 CENTROID X : .268
 CENTROID Y : .136

2 Dec 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.87
 VS= 1.90
 GS= 3.87

1
 2
 4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374518

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>5</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>.021</u> <u>.021</u>	11-13-97	CR
	J) ASSEMBLE STOCK		11-12-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-12-97	CR
	M) IRON SIGHT ALIGNMENT		11-12-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-12-97	CR
640	GALLERY TEST AND TARGET	L 75 R 75	12-2-97	DB
	A) MALFUNCTIONS		12-2-97	DB
	B) PIERCED PRIMERS		12-2-97	DB
645	INSPECT FOR LIVE AMMO		12-2-97	DB DE
655	FINAL INSPECTION A) HEADSPACE		12/9/97	RM
	B) TRIGGER PULL	<u>2.53</u> <u>2.45</u> <u>2.56</u> <u>2.54</u> <u>2.55</u>	12/4/97	TM
	C) FUNCTION			
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. E6374518

DATE 11-12-97

TESTER C.K.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.47	2.37		2.31	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.24	2.42		2.47	
PULL #3	2.52	2.40		2.38	
PULL #4	2.41	2.38		2.45	
PULL #5	2.52	2.49		2.46	
TOTAL	12.16	12.06		12.07	
AVG.	2.432	2.412		2.414	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.92	3.05		
PULL #2	2.83	3.07		
PULL #3	2.80	2.99		
PULL #4	3.06	2.90		
PULL #5	3.14	2.91		
TOTAL	14.75	14.92		
AVG.	2.95	2.984		

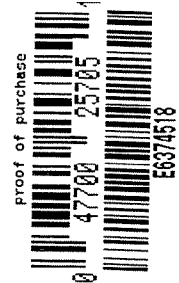
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.05	4.12		4.17
PULL #2	4.15	3.99		4.26
PULL #3	4.16	4.06		4.21
PULL #4	3.60	4.03		4.23
PULL #5	4.17	4.13		4.24
TOTAL	20.13	20.33		21.11
AVG.	4.026	4.066		4.222

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



Do Not Use

Do Not Use

SERIAL NO.



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ORDER 25705
MODEL 700™ M24
UPC



0 47700 25705 1

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MODEL 700™ M24
UPC



0 47700 25705 1

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

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.
E6374518

46 ORDER NO.
25705

11XR

5705 E6374518