

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

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1

POA TO CENTROID: .110

MIN RADIUS : .704

MEAN RADIUS : 1.031

MAX RADIUS : 1.395

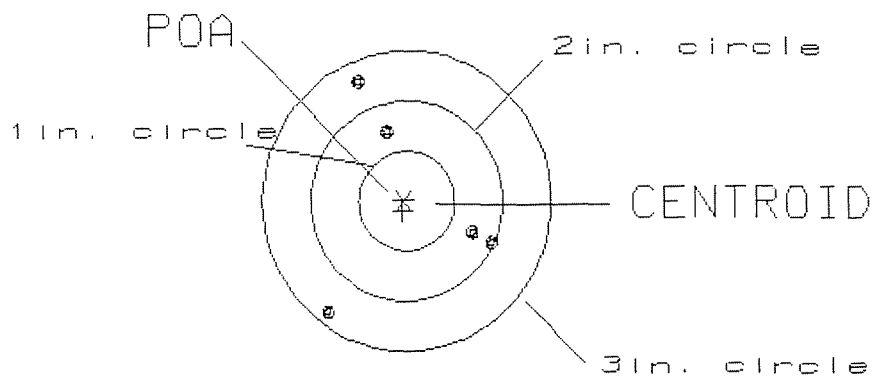
CENTROID X : .015

CENTROID Y : .109

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374518

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

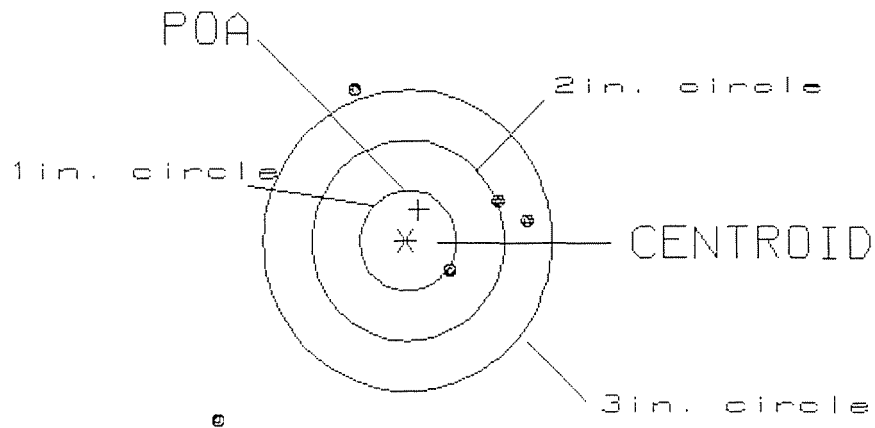
CENTROID X : -.140

CENTROID Y : -.306

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FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374518

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.19

0

VS= 3.26

2

GS= 3.77

3

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .300

MIN RADIUS : .092

MEAN RADIUS : 1.213

MAX RADIUS : 2.386

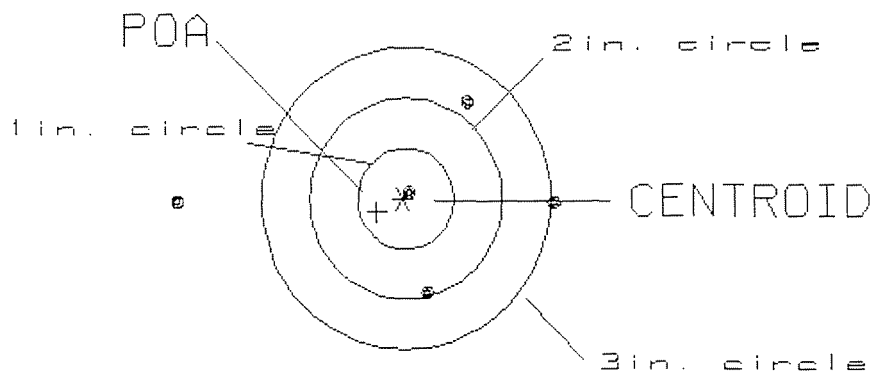
CENTROID X : .268

CENTROID Y : .136

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374518

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.87

1

VS= 1.90

2

GS= 3.87

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			

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	AW
	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			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6374518DATE 11-17-97TESTER 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		

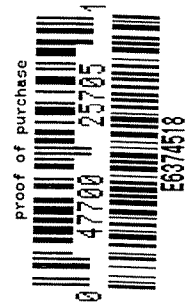
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.05	4.12		4.17
PULL #2	4.15	3.99		4.26
PULL #3	4.16	4.06		4.21
PULL #4	3.60	4.03		4.23
PULL #5	4.17	4.13		4.24
TOTAL	20.13	20.33		21.11
AVG.	4.026	4.066		4.222

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

GREEN ENVELOPE CONTAINING:

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

46 FORM



Do Not Use

SERIAL NO.



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

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



5705 E6374518