

UPC



E6374599

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374599
31 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.157667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.0206667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.159015$

THE AMR FOR THIS RIFLE IS: 1.065

CENTROIDAL DISTANCES

0 TO	1	.338497
1 TO	2	.548897
1 TO	3	.714659

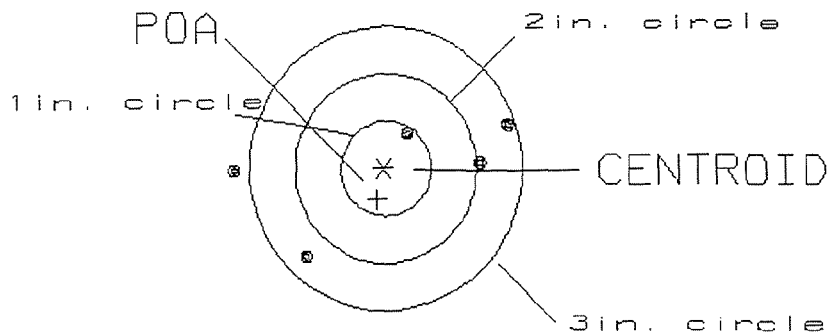
1
+
3 2 <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .338
 MIN RADIUS : .467
 MEAN RADIUS : 1.155
 MAX RADIUS : 1.698
 CENTROID X : .066
 CENTROID Y : .332

31 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374599

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.99

1

VS= 1.34

1

GS= 3.03

4

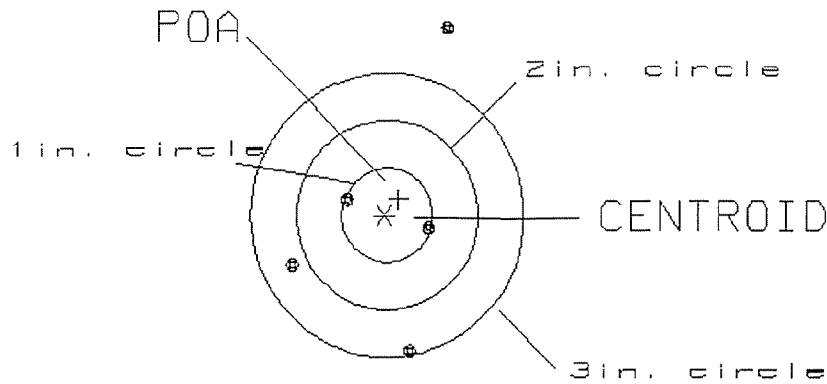
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .231
 MIN RADIUS : .442
 MEAN RADIUS : 1.103
 MAX RADIUS : 2.046
 CENTROID X : -.156
 CENTROID Y : -.170

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.69

2

VS= 3.32

2

GS= 3.35

4

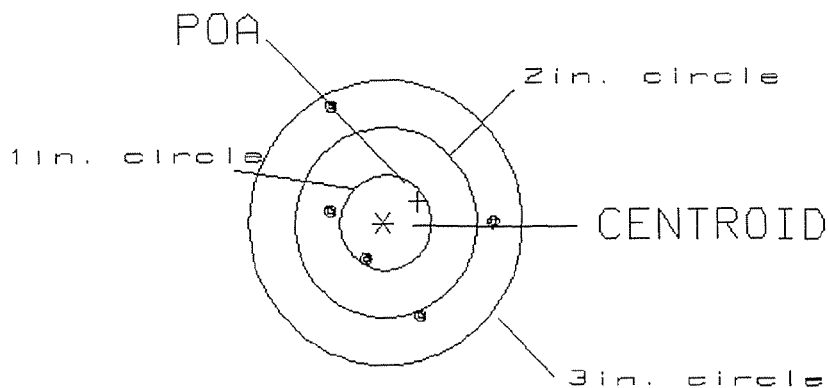
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .444
 MIN RADIUS : .458
 MEAN RADIUS : .938
 MAX RADIUS : 1.417
 CENTROID X : -.383
 CENTROID Y : -.224

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.78
 VS= 2.22
 GS= 2.44

1
 2
 5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374599

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>	11-3-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-3-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.021</u>	11-3-97	CR
	J) ASSEMBLE STOCK		10-30-97	RW
	K) ASSEMBLE SWIVEL STUDS		11/10/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-30-97	RW
	M) IRON SIGHT ALIGNMENT		10-30-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-30-97	RW
640	GALLERY TEST AND TARGET	L 63 R 87	10/31/97	PB
	A) MALFUNCTIONS		10/31/97	PB
	B) PIERCED PRIMERS		10/31/97	PB
645	INSPECT FOR LIVE AMMO		10/31/97	DFS
655	FINAL INSPECTION A) HEADSPACE		11/10/97	RP
	B) TRIGGER PULL	<u>2.51</u> <u>2.44</u> <u>2.36</u> <u>2.45</u> <u>2.43</u>	11-3-97	CR
	C) FUNCTION		11/10/97	RP
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. E6374599

DATE 10-28-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.32	2.43	2.58		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.38	2.39	2.61		
PULL #3	2.54	2.53	2.59		
PULL #4	2.39	2.37	2.43		
PULL #5	2.42	2.49	2.39		
TOTAL	12.05	12.21	12.60		
AVG.	2.41	2.44	2.52		

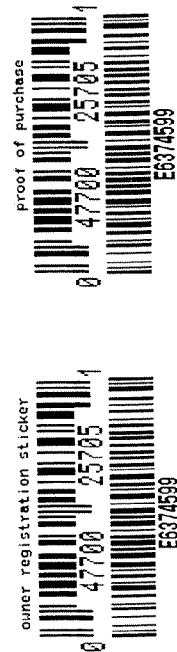
	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.21	3.17		
PULL #2	3.18	3.17		
PULL #3	3.12	3.03		
PULL #4	2.98	3.19		
PULL #5	3.22	3.12		
TOTAL	15.71	15.68		
AVG.	3.14	3.13		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.24	3.96		3.96
PULL #2	4.38	4.00		4.10
PULL #3	4.18	4.05		3.90
PULL #4	4.09	4.06		4.10
PULL #5	4.13	3.92		4.10
TOTAL	21.02	19.99		20.16
AVG.	4.20	3.99		4.03

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.



E6374599

ORDER 25705
MODEL 700™ M24
UPC



0 47700 25705 1

Do Not Use

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. & Tm. Off. Marca Registrada. Marquie Déposée

SERIAL NO.
E6374599

46 ORDER NO.
25705

19RR

5705 E6374599

ORDER 25705
MODEL 700™ M24
UPC



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