

UPC



C6702952

25705

ORDER NO.

24"

BARREL LENGTH

6

CAPACITY *

* INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # c6702952

9 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0986667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.097$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.138362$

THE AMR FOR THIS RIFLE IS: $.9537$

CENTROIDAL DISTANCES

0 TO 1	.463131
1 TO 2	1.23324
1 TO 3	.621308

2

3

+

<----POA

1

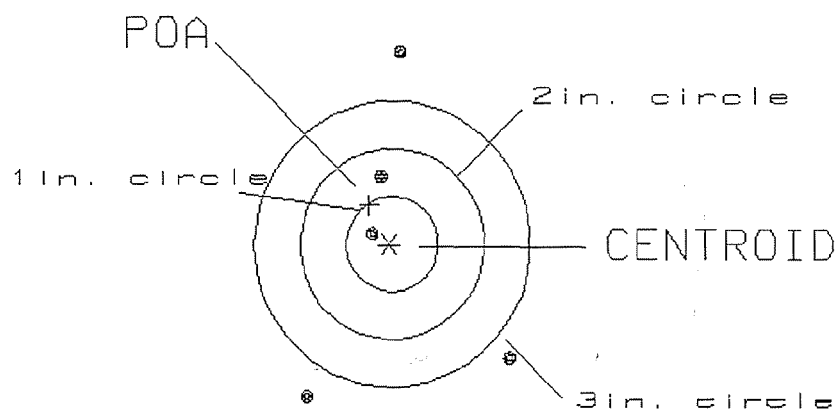
PATTERN #: 1

POA TO CENTROID: .463
 MIN RADIUS : .277
 MEAN RADIUS : 1.299
 MAX RADIUS : 1.972
 CENTROID X : .221
 CENTROID Y : -.407

9 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6702952

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.20
 VS= 3.56
 GS= 3.69

1
 2
 2

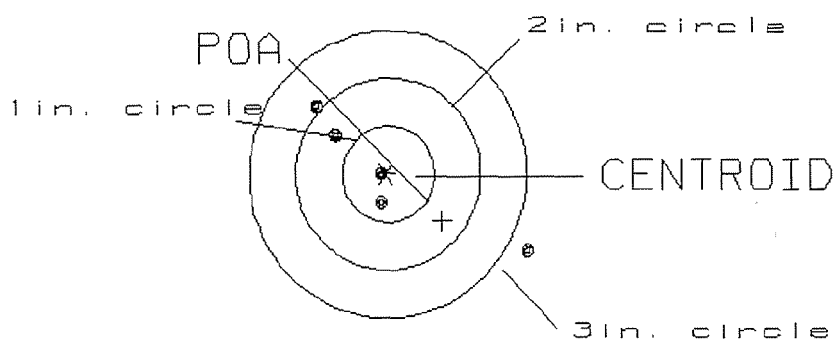
PATTERN #: 2

POA TO CENTROID: .793
 MIN RADIUS : .090
 MEAN RADIUS : .761
 MAX RADIUS : 1.733
 CENTROID X : -.620
 CENTROID Y : .495

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.36
 VS= 1.44
 GS= 2.77

2
 3
 4

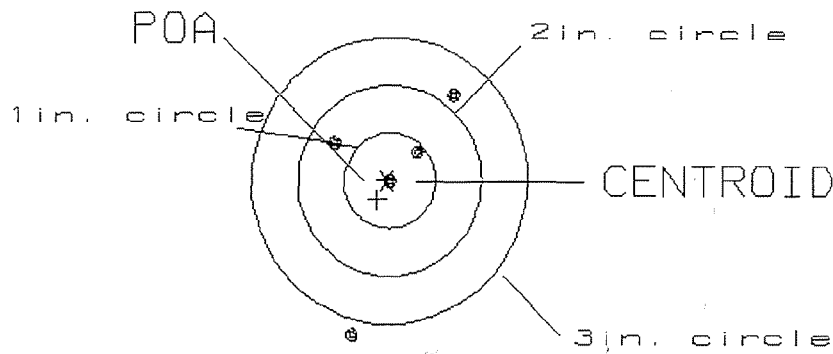
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .227
 MIN RADIUS : .050
 MEAN RADIUS : .801
 MAX RADIUS : 1.683
 CENTROID X : .103
 CENTROID Y : .203

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.33

2

VS= 2.53

3

GS= 2.78

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 6702952

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>7</u> <u>6</u>	10-3-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>13</u>	10-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.021</u> <u>.022</u>	10-3-97	CK
	J) ASSEMBLE STOCK		9-30-97	RW
	K) ASSEMBLE SWIVEL STUDS		10/15/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-30-97	RW
	M) IRON SIGHT ALIGNMENT		9-30-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-30-97	RW
640	GALLERY TEST AND TARGET	269 RFI	10/9/97	KT
	A) MALFUNCTIONS		10/9/97	KT
	B) PIERCED PRIMERS		10/9/97	KT
645	INSPECT FOR LIVE AMMO		10/9/97	P.B.
655	FINAL INSPECTION A) HEADSPACE		10/15/97	TRP
	B) TRIGGER PULL	<u>2.47</u> <u>2.63</u> <u>2.69</u> <u>2.68</u> <u>2.65</u>	10-13-97	CR
	C) FUNCTION		10/15/97	TRP

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. C6702952

DATE 9-30-97

TESTER DET

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.59	2.33		2.53	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.85	2.44		2.40	
PULL #3	2.65	2.43		2.50	
PULL #4	2.23	2.45		2.54	
PULL #5	2.35	2.38		2.46	
TOTAL	13.17	12.03		12.43	
AVG.	2.63	2.40		2.48	

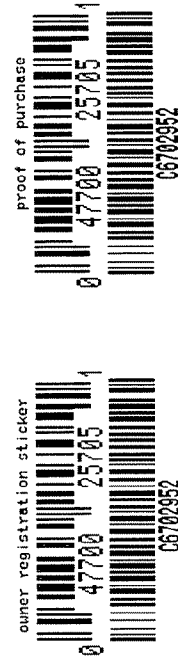
	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.04	2.95		
PULL #2	3.02	2.97		
PULL #3	3.03	3.01		
PULL #4	3.02	3.00		
PULL #5	2.97	2.99		
TOTAL	15.0	14.92		
AVG.	3.01	2.98		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.10	3.84		4.15
PULL #2	3.91	4.01		4.23
PULL #3	3.92	3.57		3.45
PULL #4	4.03	4.00		4.07
PULL #5	3.92	4.07		4.21
TOTAL	19.88	19.48		20.11
AVG.	3.97	3.89		4.02

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

VERY IMPORTANT
INSTRUCTION BOOK
SHOULD BE KEPT
SAFE USE ONLY
M24

Remington®

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

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

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5705 C6702952

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MODEL 700™ M24

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