

UPC



C6702921

*INCLUDES 1 IN CHAMBER

ORDER NO. 25705
BARREL LENGTH 24"
CAPACITY *

BARBER - M24 0046795

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702921
8 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.00266667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.347667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.347677$

THE AMR FOR THIS RIFLE IS: 1.302

CENTROIDAL DISTANCES

0 TO 1	.306545
1 TO 2	.122016
1 TO 3	.384293

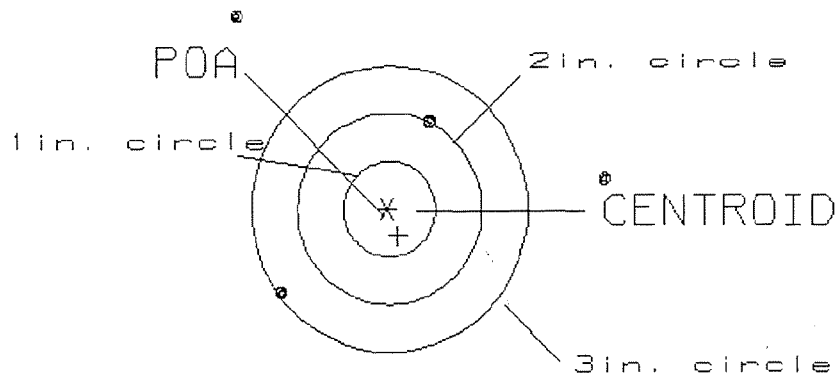
2 3
1
+ <----POA

PATTERN #: ☐ 1 ☐
POA TO CENTROID: .307
MIN RADIUS : 1.017
MEAN RADIUS : 2.001
MAX RADIUS : 2.662
CENTROID X : -.127
CENTROID Y : .279

8 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702921

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.07

0

VS= 4.46

0

GS= 4.84

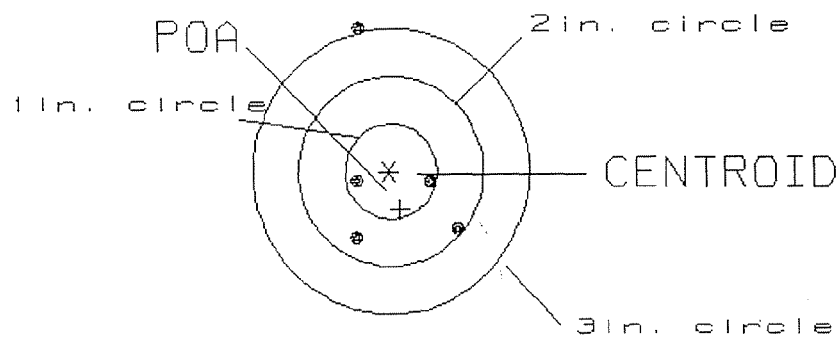
2

PATTERN #: 2
 POA TO CENTROID: .421
 MIN RADIUS : .340
 MEAN RADIUS : .791
 MAX RADIUS : 1.501
 CENTROID X : -.129
 CENTROID Y : .401

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.13

2

VS= 2.12

4

GS= 2.33

4

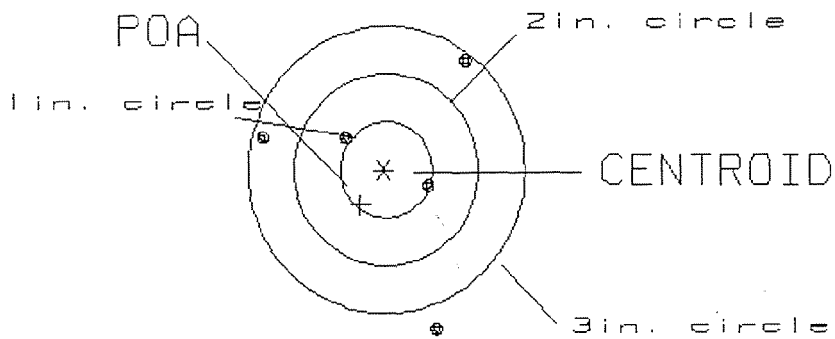
PATTERN #: 3

POA TO CENTROID: .439
 MIN RADIUS : .480
 MEAN RADIUS : 1.115
 MAX RADIUS : 1.713
 CENTROID X : .248
 CENTROID Y : .363

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.19

1

VS= 2.76

2

GS= 2.78

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 6702921

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 BARBER - M24 0046800	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	11-13-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-13-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	11-13-97	CR
	J) ASSEMBLE STOCK		11-12-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-11-97	CR
	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 78 R 72	12-8-97	DB
	A) MALFUNCTIONS		12-8-97	DB
	B) PIERCED PRIMERS		12-8-97	DB
645	INSPECT FOR LIVE AMMO		12-8-97	DB DE
655	FINAL INSPECTION A) HEADSPACE		12-11-97	CL
	B) TRIGGER PULL	<u>2.49</u> <u>2.51</u> <u>2.47</u> <u>2.46</u> <u>2.46</u>	12/10/97	T/M
	C) FUNCTION		12-11-97	CL
660	PACK			

BARBER - M24 0046801

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6702921DATE 11-7-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.40	2.39	2.51	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.42	2.35	2.48	
PULL #3	2.40	2.49	2.41	
PULL #4	2.33	2.38	2.49	
PULL #5	2.45	2.43	2.44	
TOTAL	12.00	12.04	12.33	
AVG.	2.40	2.40	2.46	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.00	2.99	
PULL #2	3.03	3.10	
PULL #3	2.97	2.90	
PULL #4	2.99	3.01	
PULL #5	3.04	3.04	
TOTAL	15.03	15.04	
AVG.	3.00	3.01	

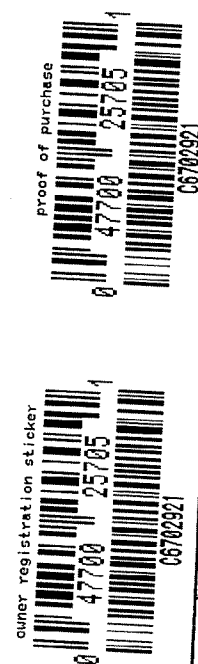
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.13	4.12		4.18
PULL #2	4.11	4.20		3.99
PULL #3	3.99	4.10		3.96
PULL #4	4.02	4.21		4.01
PULL #5	4.12	4.07		3.94
TOTAL	20.37	20.70		20.08
AVG.	4.07	4.14		4.01

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

BARBER - M24 0046803

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

SERIAL NO. C6702921

ORDER NO. 25705

15XR

Remington®

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

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



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ORDER 25705

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