

UPC



E6374581

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN CHAMBER

BARBER - M24 0118408

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # ~~E637481~~

24 Oct 1997

E6374581

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.317333

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.00833333

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .317443

THE AMR FOR THIS RIFLE IS: 1.161

CENTROIDAL DISTANCES

0 TO 1 .595778
1 TO 2 .487742
1 TO 3 .365318

1 3²+ <----POA

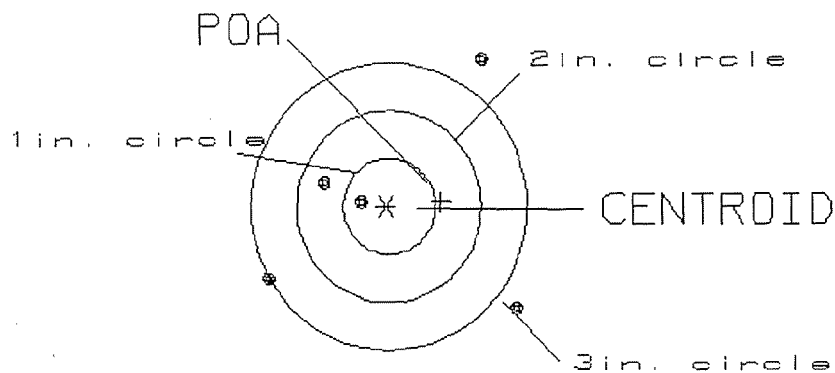
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .596
 MIN RADIUS : .264
 EAN RADIUS : 1.216
 MAX RADIUS : 1.783
 CENTROID X : -.594
 CENTROID Y : -.046

24 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E637481

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.69
 VS= 2.61
 GS= 3.20

1
 2
 2

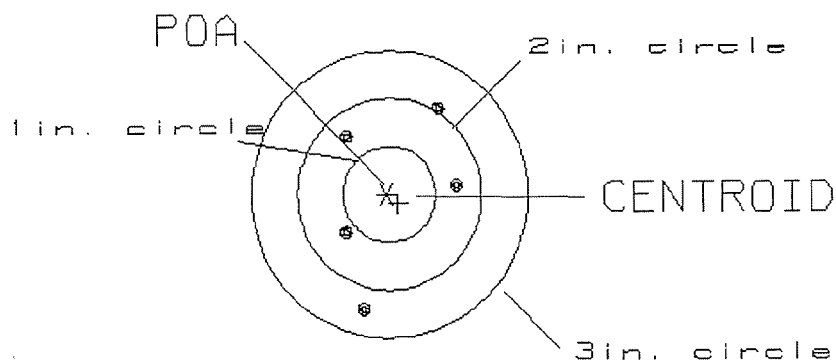
PATTERN #: 2

POA TO CENTROID: .161
 MIN RADIUS : .649
 MEAN RADIUS : .874
 MAX RADIUS : 1.177
 CENTROID X : -.128
 CENTROID Y : .098

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.21
 VS= 2.03
 GS= 2.17

0
 3
 5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

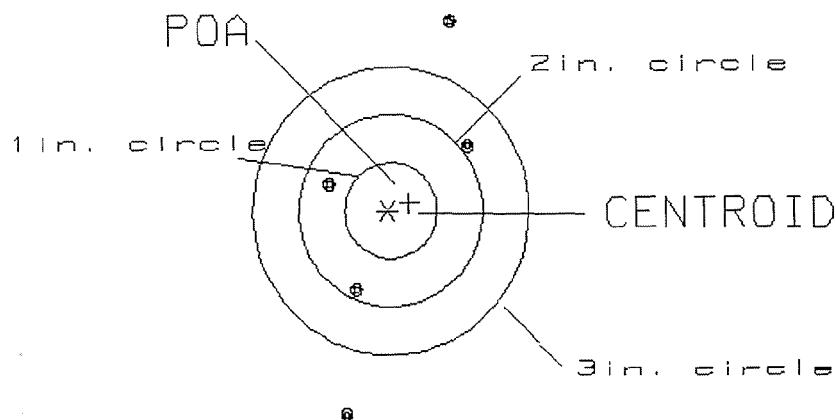
PATTERN #: 3

POA TO CENTROID: .243
 IN RADIUS : .696
 MEAN RADIUS : 1.393
 MAX RADIUS : 2.221
 CENTROID X : -.230
 CENTROID Y : -.077

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.50

0

VS= 4.10

2

GS= 4.25

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374581

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	BARBER - M24 0118413	<u>5</u> <u>4</u> <u>4</u>	10-23-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	10-23-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>1021</u> <u>1022</u> <u>1022</u>	10-23-97	CK
	J) ASSEMBLE STOCK		10-17-97	RW
	K) ASSEMBLE SWIVEL STUDS		11/7/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-17-97	RW
	M) IRON SIGHT ALIGNMENT		10-17-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-17-97	RW
640	GALLERY TEST AND TARGET	L 59 R 91	10/24/97	RB.
	A) MALFUNCTIONS		10/24/97	RB.
	B) PIERCED PRIMERS		10/24/97	RB.
645	INSPECT FOR LIVE AMMO		10/24/97	KT
655	FINAL INSPECTION A) HEADSPACE		11/7/97	RP
	B) TRIGGER PULL	<u>2.317</u> <u>2.35</u> <u>2.39</u> <u>2.36</u> <u>2.43</u>	11-31-97	C/K
	C) FUNCTION		11/7/97	RP
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374581DATE 10-17-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.61	2.47	2.61	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.58	2.57	2.64	
PULL #3	2.62	2.50	2.54	
PULL #4	2.62	2.59	2.63	
PULL #5	2.58	2.40	2.60	
TOTAL	13.01	12.53	13.02	
AVG.	2.60	2.50	2.60	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.01	3.15		
PULL #2	3.06	3.10		
PULL #3	3.09	3.12		
PULL #4	3.14	3.10		
PULL #5	3.15	3.17		
TOTAL	15.45	15.64		
AVG.	3.09	3.12		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.10	3.97		4.12
PULL #2	4.13	4.02		4.10
PULL #3	4.20	4.01		4.15
PULL #4	4.15	3.99		4.13
PULL #5	4.18	4.09		4.18
TOTAL	20.75	20.08		20.68
AVG.	4.15	4.01		4.13

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

Do Not Use

VERY IMPORTANT
INSTRUCTION BOOK
attached 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. March Registered Marque Deposee

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48 ORDER NO
25705

01XR

5705 E6374581

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MODEL 700™ M24

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