

UPC



E6374676

ORDER NO. 25705
BARREL LENGTH 24"
CAPACITY * 6
* INCLUDES 1 IN CHAMBER

BARBER - M24 0119719

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374676
17 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0796667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.114667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.139625$

THE AMR FOR THIS RIFLE IS: 1.153

CENTROIDAL DISTANCES

0 TO 1	$.229105$
1 TO 2	$.476823$
1 TO 3	$.344096$

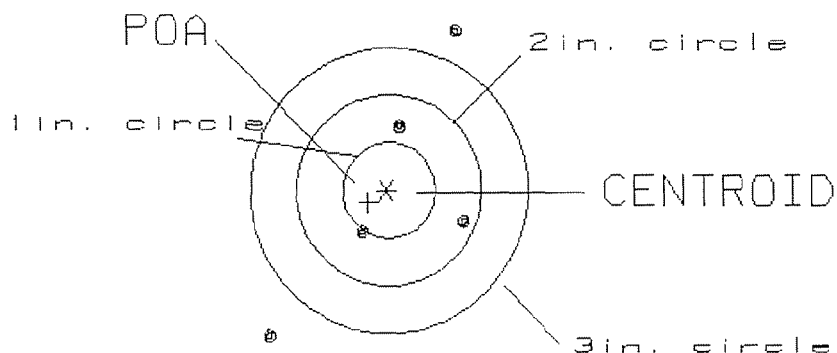
$2_3 + 1$ <----POA

PATTERN #: 1
 POA TO CENTROID: .229
 MIN RADIUS : .515
 MEAN RADIUS : 1.161
 MAX RADIUS : 2.005
 CENTROID X : .192
 CENTROID Y : .125

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374676

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.03

0

VS= 3.24

3

GS= 3.79

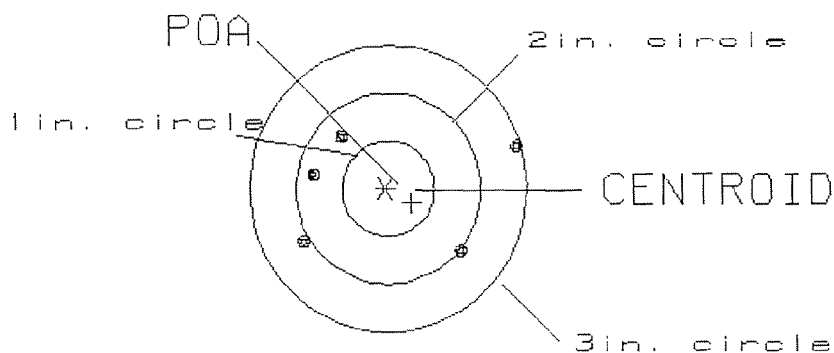
3

PATTERN #: 2
 POA TO CENTROID: .322
 MIN RADIUS : .735
 MEAN RADIUS : 1.015
 MAX RADIUS : 1.453
 CENTROID X : -.284
 CENTROID Y : .153

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG374676

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.27

0

VS= 1.24

2

GS= 2.49

5

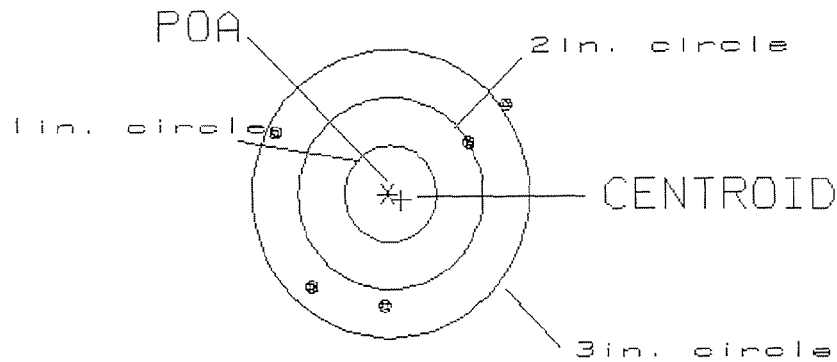
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .161
 MIN RADIUS : 1.053
 MEAN RADIUS : 1.283
 MAX RADIUS : 1.548
 CENTROID X : -.147
 CENTROID Y : .066

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374676

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.45

0

VS= 2.14

0

GS= 2.77

4

BARBER - M24 0119723

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E637 4676

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 BARBER M2400119724	<u>5</u> <u>5</u> <u>5</u>	11-14-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-14-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	11-14-97	CR
	J) ASSEMBLE STOCK		11-16-97	CR
	K) ASSEMBLE SWIVEL STUDS		11-8-97	CR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-10-97	CR
	M) IRON SIGHT ALIGNMENT		11-10-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-10-97	CR
640	GALLERY TEST AND TARGET	L 74 R 76	11/17/97	PB
	A) MALFUNCTIONS		11/17/97	PB
	B) PIERCED PRIMERS		11/17/97	PB
645	INSPECT FOR LIVE AMMO		11/17/97	1st
655	FINAL INSPECTION A) HEADSPACE		12-8-97	CR
	B) TRIGGER PULL	<u>2.34</u> <u>2.32</u> <u>2.31</u> <u>2.57</u> <u>2.33</u>	11/19/97	TM
	C) FUNCTION		12-8-97	CR
660	PACK			

BARBER - M24 0119725

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374676

DATE _____

TESTER _____

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.46	2.59		2.89	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.58	2.51		2.64	
PULL #3	2.30	2.31		2.78	
PULL #4	2.36	2.46		2.73	
PULL #5	2.48	2.49		2.79	
TOTAL	12.18	12.36		13.83	
AVG.	2.44	2.47		2.77	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.16	3.10		
PULL #2	3.23	3.13		
PULL #3	3.02	3.16		
PULL #4	3.13	3.10		
PULL #5	3.08	3.18		
TOTAL	15.62	15.67		
AVG.	3.12	3.13		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.07	4.25		4.07
PULL #2	4.06	4.15		4.18
PULL #3	3.77	4.12		3.66
PULL #4	4.12	4.10		4.33
PULL #5	4.00	4.19		4.18
TOTAL	20.02	20.81		20.42
AVG.	4.00	4.16		4.08

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 THIS
RIFLE. USE OF THIS
INSTRUCTION

SERIAL NO.
E6374676

46 ORDER NO.
25705

11XR

Remington®

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

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

5705 E6374676

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



E6374676