

UPC



E6374588

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

BARBER - M24 0118478

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374588
24 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0636667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0236667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0679232

THE AMR FOR THIS RIFLE IS: 1.307

CENTROIDAL DISTANCES

0 TO 1 .306936
1 TO 2 .268209
1 TO 3 .549771

2
+ 1 <----POA
3

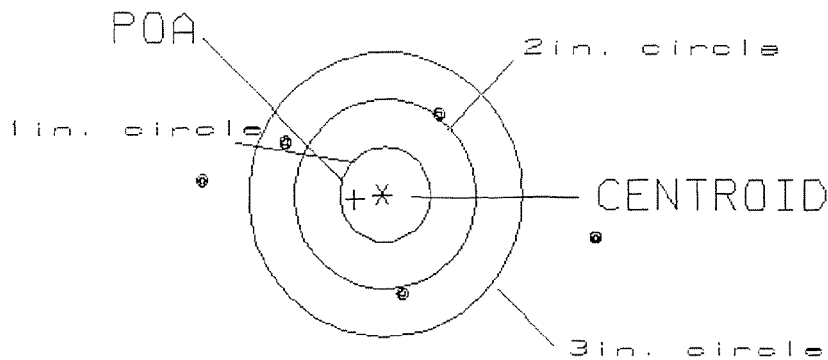
PATTERN #: 1

POA TO CENTROID: .307
 MIN RADIUS : 1.056
 MEAN RADIUS : 1.547
 MAX RADIUS : 2.356
 CENTROID X : .303
 CENTROID Y : .049

24 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374588

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.32

0

VS= 1.96

0

GS= 4.36

3

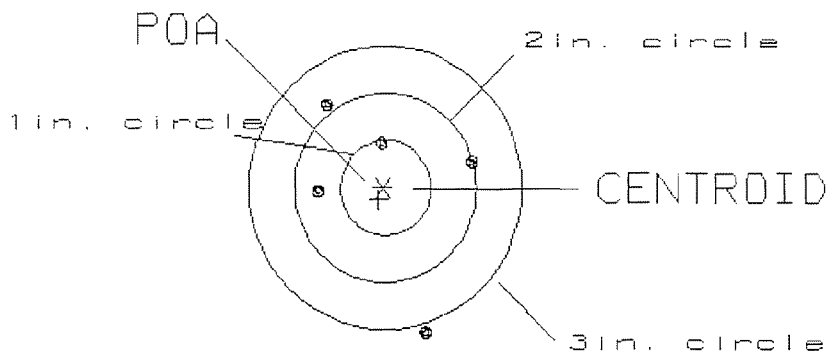
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .137
 MIN RADIUS : .440
 MEAN RADIUS : .985
 MAX RADIUS : 1.629
 CENTROID X : .047
 CENTROID Y : .129

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.69
 VS= 2.49
 GS= 2.72

1
 2
 4

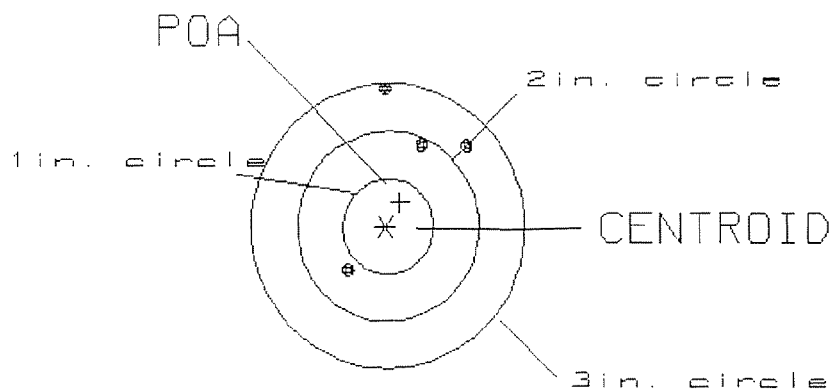
PATTERN #: 3

POA TO CENTROID: .296
 MIN RADIUS : .613
 MEAN RADIUS : 1.389
 MAX RADIUS : 2.783
 CENTROID X : -.159
 CENTROID Y : -.249

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.68

0

VS= 4.08

2

GS= 4.15

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374588

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			

P. #	OPERATION NAME BARBER - M24 0118483	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	11-26-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-26-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.024</u> <u>.024</u> <u>.024</u>	11-26-97	CR
	J) ASSEMBLE STOCK		11-21-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-2-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-21-97	CR
	M) IRON SIGHT ALIGNMENT		11-21-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-21-97	CR
640	GALLERY TEST AND TARGET	<u>251</u> <u>100</u>	11-24-97	DB
	A) MALFUNCTIONS		11-24-97	DB
	B) PIERCED PRIMERS		11-24-97	DB
645	INSPECT FOR LIVE AMMO		11-24-97	DB OE
655	FINAL INSPECTION A) HEADSPACE		12-2-97	CK
	B) TRIGGER PULL	<u>2.47</u> <u>2.38</u> <u>2.39</u> <u>2.49</u> <u>2.48</u>	11-26-97	CR
	C) FUNCTION		12-2-97	CK
660	PACK			

BARBER - M24 0118484

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374588DATE 11-20-92TESTER AAP

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.51	2.47	2.31	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.64	2.74	2.45	
PULL #3	2.55	2.35	2.41	
PULL #4	2.58	2.39	2.43	
PULL #5	2.73	2.53	2.35	
TOTAL	13.01	12.48	11.95	
AVG.	2.60	2.50	2.39	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.09	2.88	
PULL #2	2.84	2.90	
PULL #3	2.89	2.91	
PULL #4	2.97	2.96	
PULL #5	2.75	2.81	
TOTAL	14.54	14.46	
AVG.	2.91	2.89	

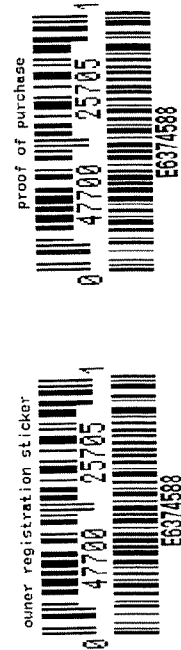
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.06	4.05		4.12
PULL #2	4.28	4.18		3.86
PULL #3	4.15	3.94		4.12
PULL #4	3.99	4.14		3.45
PULL #5	3.88	3.85		4.07
TOTAL	20.36	20.16		19.62
AVG.	4.07	4.03		3.92

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

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

Remington®

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

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

SERIAL NO. E6374588

46 ORDER NO. 25705

04XR

5705 E6374588



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MODEL 700™ M24

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SERIAL NO.



Do Not Use