

BARBER - M24 0124286

UPC



E6349967

CONFIDENTIAL -SUBJECT TO PROTECTIVE ORDER

BARBER - M24 0124286 M2400124325

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349967
22 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .150333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .152667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .21426

THE AMR FOR THIS RIFLE IS: .7883

CENTROIDAL DISTANCES

0 TO 1 .0290689
1 TO 2 .302035
1 TO 3 .43139

2 3
4 <----POA

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .030

MIN RADIUS : .370

MEAN RADIUS : .831

MAX RADIUS : 1.566

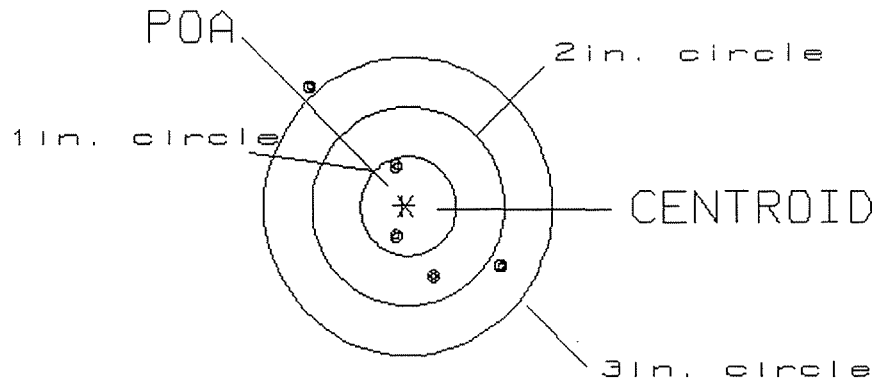
CENTROID X : .029

CENTROID Y : -.002

22 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349967

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.94

2

VS= 1.85

3

GS= 2.63

4

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .298

MIN RADIUS : .186

MEAN RADIUS : .850

MAX RADIUS : 1.326

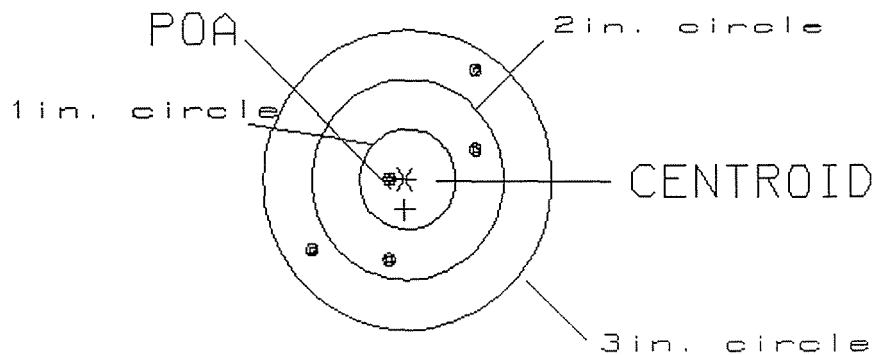
CENTROID X : -.006

CENTROID Y : .298

22 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349967

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.70

1

VS= 1.90

3

GS= 2.49

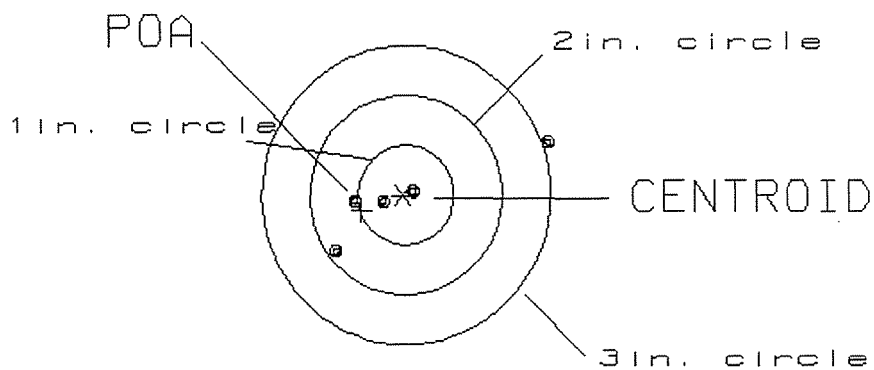
5

PATTERN #: 3
POA TO CENTROID: .458
MIN RADIUS : .091
MEAN RADIUS : .684
MAX RADIUS : 1.605
CENTROID X : .428
CENTROID Y : .162

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.27

2

VS= 1.12

4

GS= 2.53

4

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E 6349967DATE 8-6-97TESTER A.A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.54	2.48	2.37	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.40	2.45	2.67	
PULL #3	2.46	2.46	2.78	
PULL #4	2.71	2.37	2.65	
PULL #5	2.81	2.55	2.86	
TOTAL	12.92	12.31	13.33	
AVG.	2.58	2.46	2.67	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.91	3.03	
PULL #2	2.83	2.96	
PULL #3	2.90	3.03	
PULL #4	2.99	3.11	
PULL #5	3.15	3.14	
TOTAL	14.78	15.27	
AVG.	2.96	3.05	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.04	4.18		3.82
PULL #2	4.04	4.06		3.86
PULL #3	4.18	3.94		4.06
PULL #4	4.00	4.00		4.09
PULL #5	4.19	3.98		3.85
TOTAL	20.45	20.16		19.68
AVG.	4.09	4.03		3.94

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

EB349967

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			

625	F) SAFETY ON FORCE	<u>5.5</u> <u>2</u> <u>5</u>	9-5-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	9-5-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.023</u> <u>.021</u>	9-5-97	CK
	J) ASSEMBLE STOCK		8-8-97	CK
	K) ASSEMBLE SWIVEL STUDS		8-22-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-8-97	CK
	M) IRON SIGHT ALIGNMENT		8-8-97	CK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-8-97	CK
640	GALLERY TEST AND TARGET	R. 75 L. 75	7-20-97	TM
	A) MALFUNCTIONS		7-20-97	DH
	B) PIERCED PRIMERS		7-20-97	DH
645	INSPECT FOR LIVE AMMO		7-20-97	DH
655	FINAL INSPECTION A) HEADSPACE		8-22-97	CK
	B) TRIGGER PULL	<u>2.82</u> <u>2.78</u> <u>2.72</u> <u>2.85</u> <u>2.83</u>	8-22-97	CK
	C) FUNCTION		8-22-97	CK
660	PACK			

Do Not Use

Do Not Use

SERIAL NO.



E6349967

ORDER 25705

MODEL 700™ M24

UPC



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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 E6349967

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

