

UPC



E6350040

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

BARBER - M24 0125177

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350040
16 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0756667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.012$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.0766123$

THE AMR FOR THIS RIFLE IS: 1.067

CENTROIDAL DISTANCES

Ø TO	1	.636946
1 TO	2	.698516
1 TO	3	1.20684

3

2 <----POA

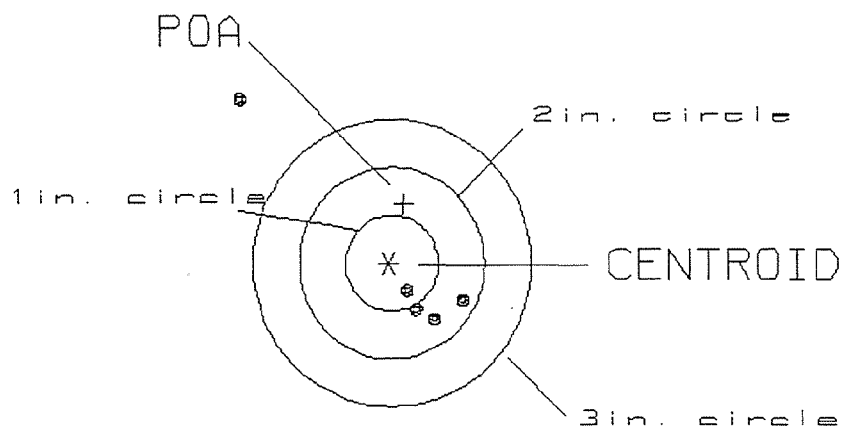
1

PATTERN #: 1
 POA TO CENTROID: .637
 MIN RADIUS : .309
 MEAN RADIUS : .956
 MAX RADIUS : 2.357
 CENTROID X : -.162
 CENTROID Y : -.616

16 Oct 1997

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CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.37

1

VS= 2.28

4

GS= 3.16

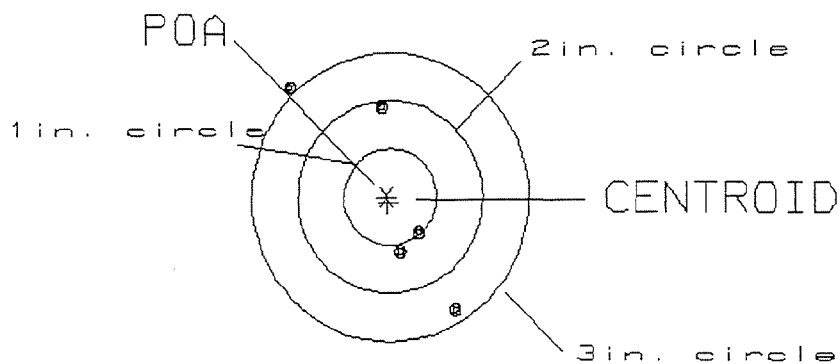
4

PATTERN #: 2
 POA TO CENTROID: .067
 MIN RADIUS : .500
 MEAN RADIUS : .974
 MAX RADIUS : 1.537
 CENTROID X : -.011
 CENTROID Y : .066

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.81
 VS= 2.27
 GS= 2.90

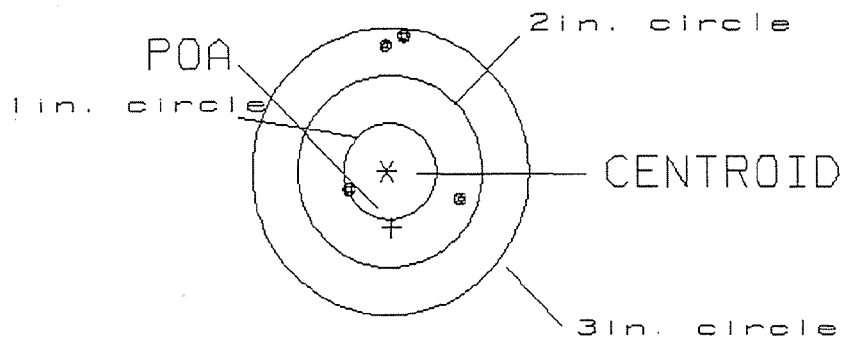
0
 3
 4

PATTERN #: 3
 POA TO CENTROID: .589
 MIN RADIUS : .497
 MEAN RADIUS : 1.270
 MAX RADIUS : 2.300
 CENTROID X : -.054
 CENTROID Y : .586

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.23

1

VS= 3.64

2

GS= 3.67

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6350040

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			

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0125181 25220

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6</u> <u>7</u> <u>6</u>	10-7-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>4</u>	10-7-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.021</u> <u>.021</u>	10-7-97	CR
	J) ASSEMBLE STOCK		10-7-97	CR
	K) ASSEMBLE SWIVEL STUDS		10-18-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-7-97	CR
	M) IRON SIGHT ALIGNMENT		10-7-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-7-97	CR
640	GALLERY TEST AND TARGET	L 49 R 101	10/16/97	PB
	A) MALFUNCTIONS		10/16/97	PB
	B) PIERCED PRIMERS		10/16/97	PB
645	INSPECT FOR LIVE AMMO		10/16/97	KT
655	FINAL INSPECTION A) HEADSPACE		10-18-97	CK
	B) TRIGGER PULL	<u>2.61</u> <u>2.68</u> <u>2.64</u> <u>2.64</u> <u>2.63</u>	10/17/97	Tom
	C) FUNCTION		10-18-97	CK

BARBER - M24 0125183

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6350040DATE 10-3-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.49	2.57	2.58		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.50	2.65	2.62		
PULL #3	2.54	2.58	2.67		
PULL #4	2.61	2.66	2.60		
PULL #5	2.63	2.68	2.62		
TOTAL	12.77	13.14	13.09		
AVG.	2.55	2.62	2.61		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.05	2.91		
PULL #2	2.92	2.94		
PULL #3	2.94	2.90		
PULL #4	2.98	2.91		
PULL #5	2.89	2.96		
TOTAL	14.78	14.62		
AVG.	2.95	2.92		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.17	3.95		4.08
PULL #2	4.08	3.81		3.98
PULL #3	4.13	3.87		4.11
PULL #4	4.15	3.97		4.04
PULL #5	4.10	3.98		4.11
TOTAL	20.63	19.58		20.32
AVG.	4.12	3.91		4.06

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

proof of purchase



owner registration sticker



Do Not Use

VERY IMPORTANT
INSTRUCTION BOOK
ENCLOSED TO ASSURE
SAFE USE OF THIS
WEAPON.

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