

UPC



C6702823

M2400046229

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702823
30 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0363333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.06
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0701435

THE AMR FOR THIS RIFLE IS: 1.006

CENTROIDAL DISTANCES

0 TO	1	.0138924
1 TO	2	.216933
1 TO	3	.167869

3+ <----POA
2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .013

MIN RADIUS : .377

MEAN RADIUS : .979

MAX RADIUS : 1.514

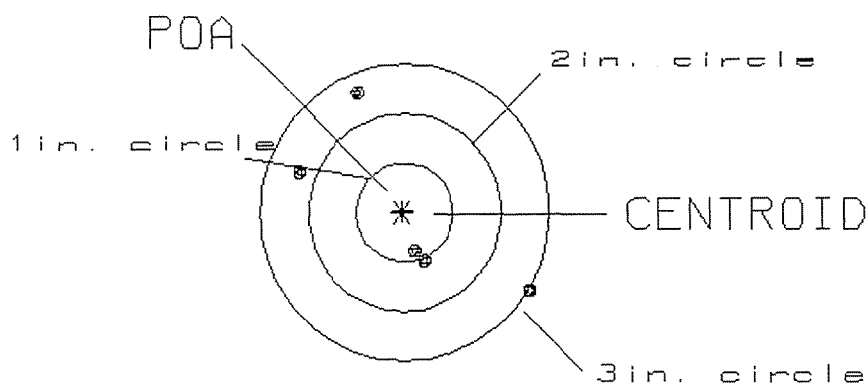
CENTROID X : -.007

CENTROID Y : -.012

30 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702023

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.39

1

VS= 2.01

2

GS= 2.70

4

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

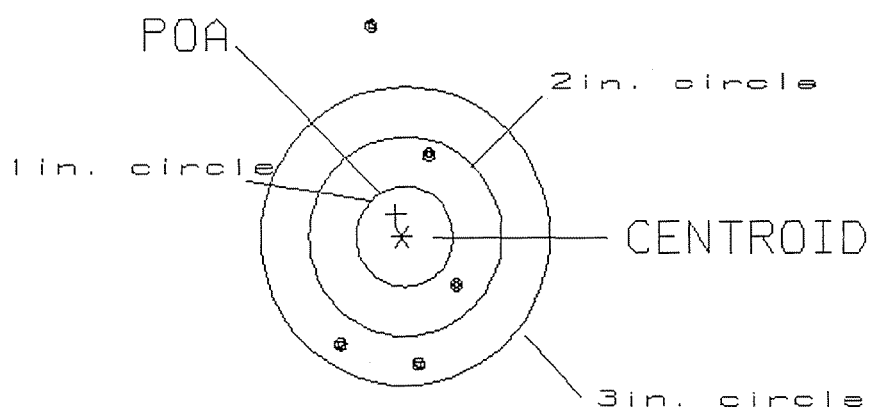
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .227
 MIN RADIUS : .741
 MEAN RADIUS : 1.241
 MAX RADIUS : 2.105
 CENTROID X : .061
 CENTROID Y : -.218

30 Oct 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.18

0

VS= 3.37

2

GS= 3.40

4

REMINGTON CENTERFIRE ACCURACY TEST

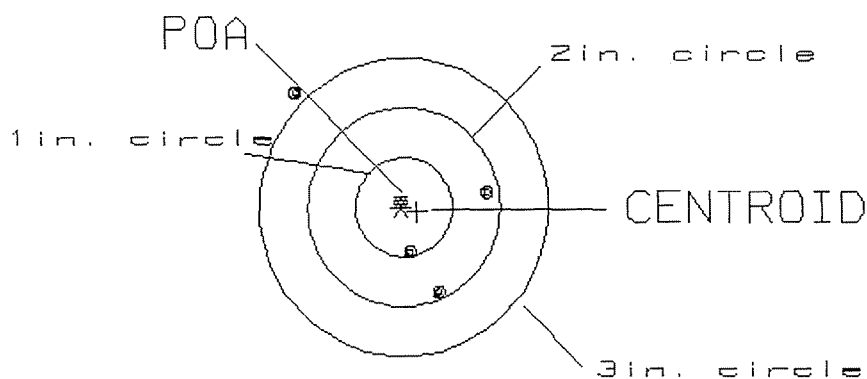
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .171
 MIN RADIUS : .103
 MEAN RADIUS : .799
 MAX RADIUS : 1.641
 CENTROID X : -.163
 CENTROID Y : .050

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.00

2

VS= 2.01

4

GS= 2.55

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C6702823

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) SAFETY ON FORCE	<u>6</u> <u>5</u> <u>5</u>	10-15-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-15-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.022</u>	10-15-97	CR
	J) ASSEMBLE STOCK		10-13-97	RW
	K) ASSEMBLE SWIVEL STUDS		11/7/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-13-97	RW
	M) IRON SIGHT ALIGNMENT		10-13-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-13-97	RW
640	GALLERY TEST AND TARGET	L 50 R 100	10/30/97	PB
	A) MALFUNCTIONS		10/30/97	PB
	B) PIERCED PRIMERS		10/30/97	PB
645	INSPECT FOR LIVE AMMO		10/30/97	PT
655	FINAL INSPECTION A) HEADSPACE		11/7/97	TRP
	B) TRIGGER PULL	<u>2.77</u> <u>2.71</u> <u>2.30</u> <u>2.37</u> <u>2.35</u>	10-31-97	LIC
	C) FUNCTION		11/7/97	RP
660	PACK			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. C6702823

DATE 10-11-97

TESTER CK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.70	2.40		2.62	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.29	2.29		2.66	
PULL #3	2.24	2.74		2.61	
PULL #4	2.49	2.69		2.72	
PULL #5	2.29	2.59		2.69	
TOTAL	12.01	12.71		13.3	
AVG.	2.402	2.542		2.66	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.14	3.23		
PULL #2	3.22	3.22		
PULL #3	3.14	3.22		
PULL #4	3.25	3.24		
PULL #5	3.22	3.25		
TOTAL	15.97	16.16		
AVG.	3.194	3.232		

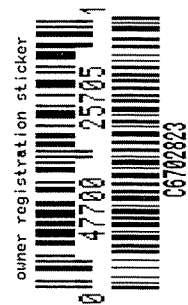
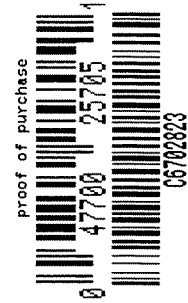
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.99	3.63		3.96
PULL #2	3.67	3.64		3.97
PULL #3	3.68	3.70		4.05
PULL #4	3.75	4.05		3.96
PULL #5	3.71	3.59		4.35
TOTAL	18.8	18.6		20.2
AVG.	3.76	3.72		4.05

MODEL 700TM 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

SERIAL NO.



C6702823

ORDER 25705
MODEL 700™ M24
UPC



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*

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

SERIAL NO.
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46
ORDER NO.
25705

5705 C6702823

01XR