

UPC



C6703021

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400047795

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6703021
6 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .357333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .162333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .392478

THE AMR FOR THIS RIFLE IS: 1.134

CENTROIDAL DISTANCES

Ø TO	1	.531828
1 TO	2	.395
1 TO	3	.641814

2	1
+	<----POA
	3

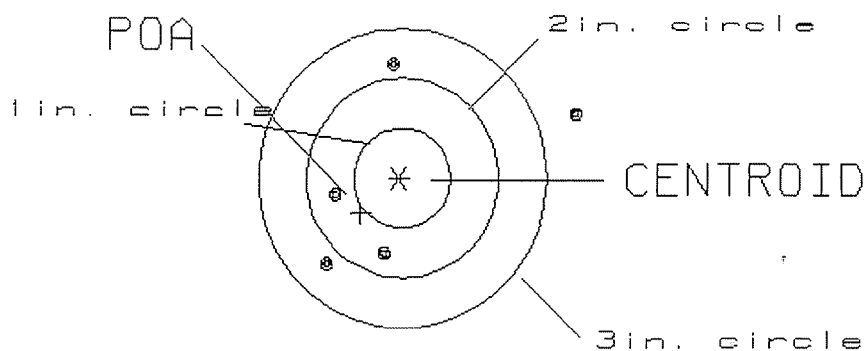
PATTERN #: 1

POA TO CENTROID: .532
 MIN RADIUS : .741
 MEAN RADIUS : 1.152
 MAX RADIUS : 1.951
 CENTROID X : .396
 CENTROID Y : .355

6 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6703021

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.64

0

VS= 1.96

2

GS= 3.01

4

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

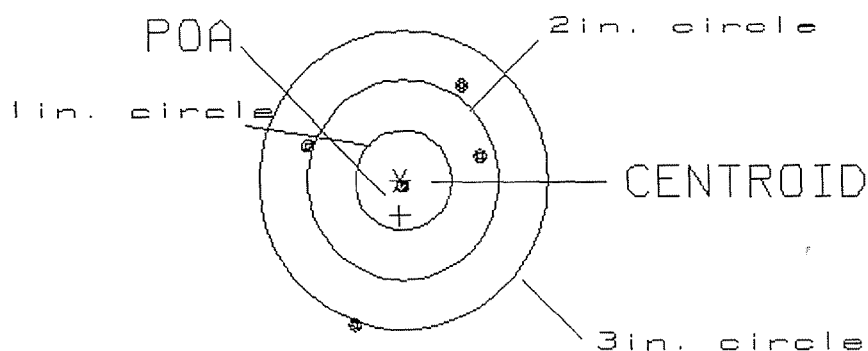
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .355
 MIN RADIUS : .061
 EAN RADIUS : .913
 MAX RADIUS : 1.517
 CENTROID X : .001
 CENTROID Y : .355

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.79

1

VS= 2.37

2

GS= 2.61

4

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

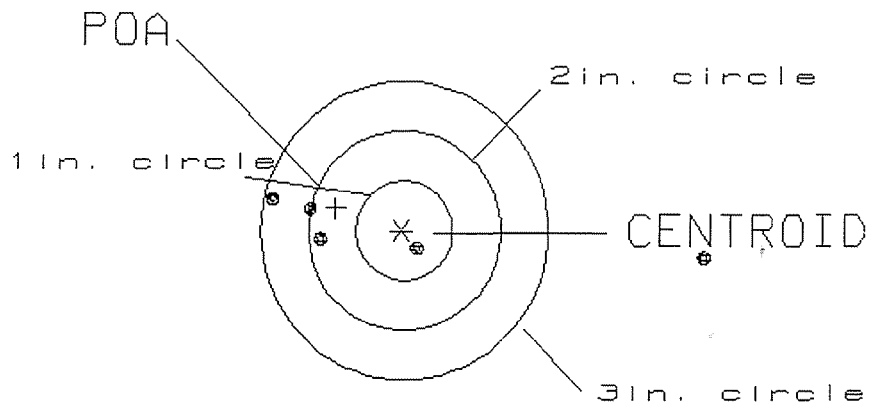
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .711
 MIN RADIUS : .223
 MEAN RADIUS : 1.337
 MAX RADIUS : 3.130
 CENTROID X : .675
 CENTROID Y : -.223

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.51
 VS= .63
 GS= 4.55

1
 2
 4

M-24

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 6703021

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			

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M2400047801

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>5</u> <u>6</u> <u>5</u>	10-3-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	10-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>1022</u> <u>1021</u> <u>1022</u>	10-3-97	CK
	J) ASSEMBLE STOCK		9-29-97	RW
	K) ASSEMBLE SWIVEL STUDS		10/16/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-29-97	RW
	M) IRON SIGHT ALIGNMENT		9-29-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-29-97	RW
640	GALLERY TEST AND TARGET	5 79 2 71	10/5/97	ICK
	A) MALFUNCTIONS		10/5/97	ICK
	B) PIERCED PRIMERS		10/5/97	ICK
645	INSPECT FOR LIVE AMMO		10/5/97	RW
655	FINAL INSPECTION A) HEADSPACE		10/16/97	TRP
	B) TRIGGER PULL	<u>2.53</u> <u>2.62</u> <u>2.59</u> <u>2.57</u> <u>2.57</u>	10-13-97	CK
	C) FUNCTION		10/16/97	TRP

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C-6703021

DATE 9-29-97

TESTER TJM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.36	2.39	2.58	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.35	2.38	2.58	
PULL #3	2.38	2.35	2.54	
PULL #4	2.45	2.40	2.55	
PULL #5	2.43	2.38	2.58	
TOTAL	11.97	11.90	12.83	
AVG.	2.39	2.38	2.56	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.16	2.98	
PULL #2	3.12	3.07	
PULL #3	3.07	2.99	
PULL #4	3.03	3.01	
PULL #5	2.94	2.96	
TOTAL	15.32	15.01	
AVG.	3.06	3.00	

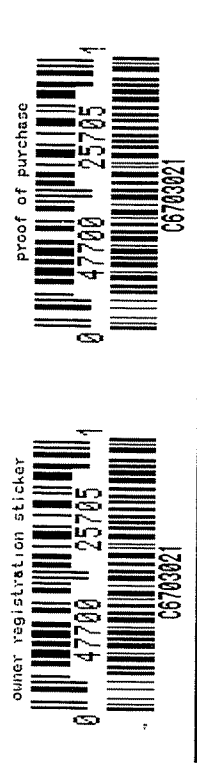
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.21	4.12		4.00
PULL #2	4.23	4.02		3.97
PULL #3	4.20	3.97		4.09
PULL #4	4.17	4.12		4.01
PULL #5	4.22	4.13		4.18
TOTAL	21.03	20.36		20.25
AVG.	4.20	4.07		4.05

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

GREEN ENVELOPE CONTAINING:

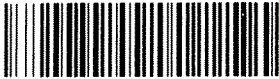
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM



Do Not Use

SERIAL NO



C6703021

ORDER 25705
MODEL 700™ M24
UPC



Do Not Use

ORDER 25705
MODEL 700™ M24
UPC



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.	C6703021
46 ORDER NO.	25705
	04XR

5705 C6703021