

UPC



E6351318

INCLUDES 1 IN CHAMBER

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400127457

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351318
15 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .069
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .318667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .326051

THE AMR FOR THIS RIFLE IS: 1.025

CENTROIDAL DISTANCES

0 TO 1	.386602
1 TO 2	.273585
1 TO 3	.163404

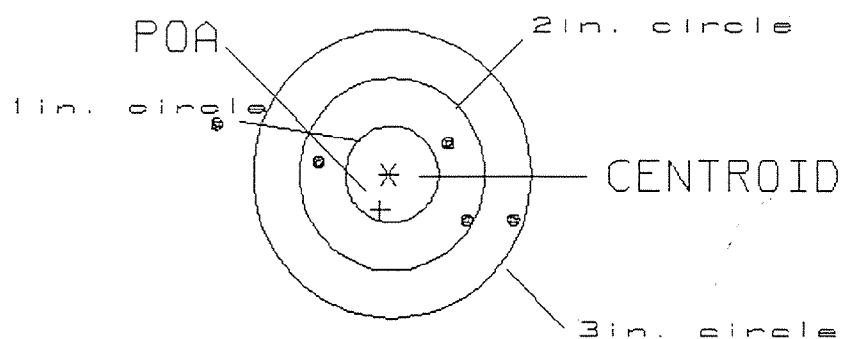
3₁
+² <----POA

PATTERN #: 1
 POA TO CENTROID: .387
 MIN RADIUS : .714
 MEAN RADIUS : 1.153
 MAX RADIUS : 1.947
 CENTROID X : .094
 CENTROID Y : .375

15 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351318

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.16
 VS= 1.03
 GS= 3.32

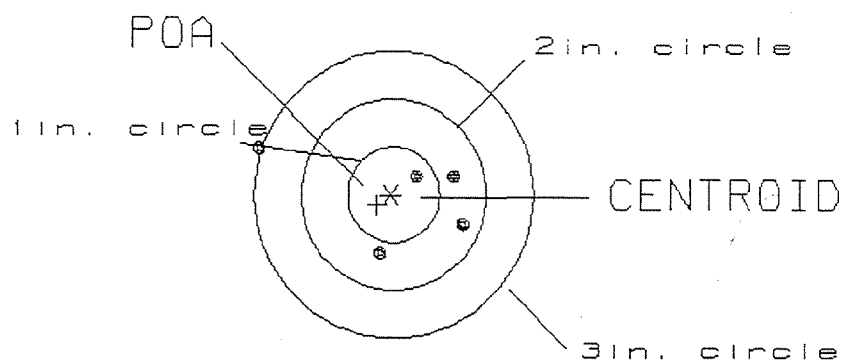
0
 3
 4

PATTERN #: 2
 POA TO CENTROID: .184
 MIN RADIUS : .341
 MEAN RADIUS : .810
 MAX RADIUS : 1.576
 CENTROID X : .149
 CENTROID Y : .107

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.26

1

VS= 1.12

4

GS= 2.40

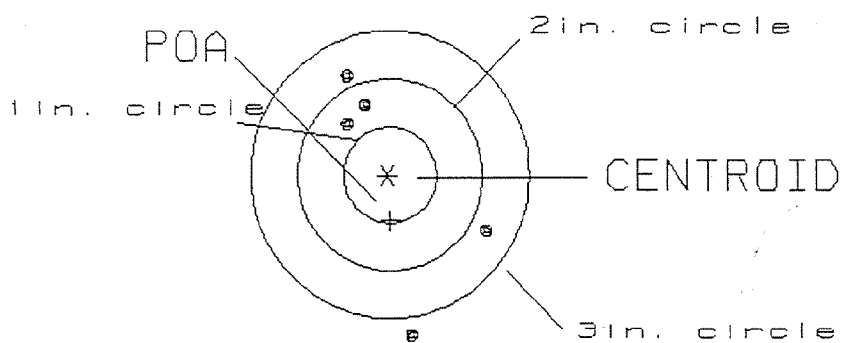
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PATTERN #: 3
 POA TO CENTROID: .476
 MIN RADIUS : .726
 MEAN RADIUS : 1.112
 MAX RADIUS : 1.711
 CENTROID X : -.036
 CENTROID Y : .474

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.54
 VS= 2.73
 GS= 2.80

0
 2
 4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E635 1318

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>5</u> <u>5</u> <u>5</u>	11-14-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>2</u> <u>2</u>	11-14-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	11-14-97	CR
	J) ASSEMBLE STOCK		11-10-97	CR
	K) ASSEMBLE SWIVEL STUDS		11-19-97	CIC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-10-97	CR
	M) IRON SIGHT ALIGNMENT		11-10-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-10-97	CR
640	GALLERY TEST AND TARGET	R 90 L 60	11/15/97	PB
	A) MALFUNCTIONS		11/15/97	PB
	B) PIERCED PRIMERS		11/15/97	PB
645	INSPECT FOR LIVE AMMO		11/15/97	W.B.
655	FINAL INSPECTION A) HEADSPACE		11-19-97	CIC
	B) TRIGGER PULL	<u>2.57</u> <u>2.49</u> <u>2.61</u> <u>2.57</u> <u>2.51</u>	11/19/97	Tm
	C) FUNCTION		11-19-97	CIC
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. E6351318

DATE _____

TESTER _____

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.88	2.67		2.53	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.57	2.66		2.54	
PULL #3	2.55	2.52		2.53	
PULL #4	2.78	2.62		2.55	
PULL #5	2.76	2.64		2.60	
TOTAL	13.54	13.11		12.75	
AVG.	2.71	2.62		2.55	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.28	3.28		
PULL #2	3.22	3.35		
PULL #3	2.80	2.57		
PULL #4	3.28	3.25		
PULL #5	3.36	3.34		
TOTAL	15.99	15.79		
AVG.	3.20	3.16		

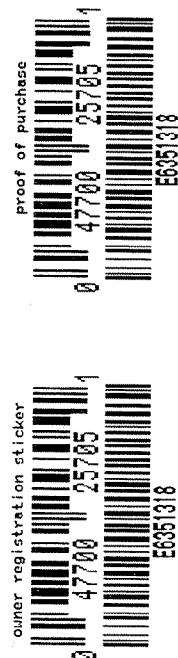
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.10	4.14		4.16
PULL #2	4.26	4.17		4.02
PULL #3	4.28	4.16		3.58
PULL #4	4.27	4.20		4.03
PULL #5	4.26	4.13		4.09
TOTAL	21.17	20.80		19.88
AVG.	4.23	4.16		3.98

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
rifle

Remington®

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

Reg. U.S. Pat. & Tm. Off. Patent Registered. Marque Deposee.

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