

UPC



0 47700 25705 1

E6349969

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400124347

ORDER NO. 25705
BARREL LENGTH 24"
CAPACITY * 6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349969

25 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .154

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .075

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .171292

THE AMR FOR THIS RIFLE IS: 1.039

CENTROIDAL DISTANCES

0 TO 1	.285272
1 TO 2	.544507
1 TO 3	.542849

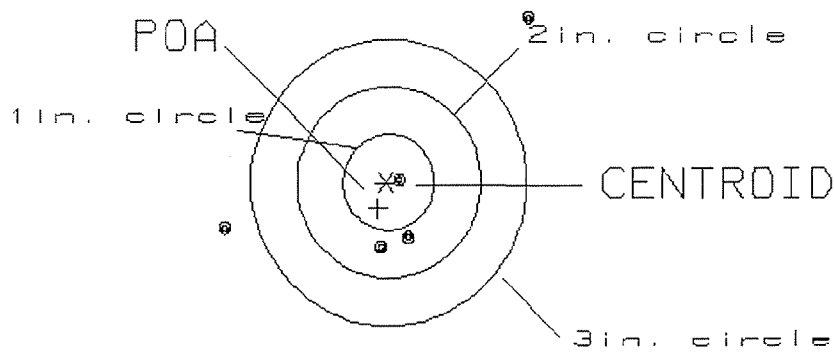
1
+
2 <-----POA

PATTERN #: 1
 POA TO CENTROID: .285
 MIN RADIUS : .133
 MEAN RADIUS : 1.115
 MAX RADIUS : 2.293
 CENTROID X : .086
 CENTROID Y : .272

25 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349969

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.37

1

VS= 2.39

3

GS= 4.00

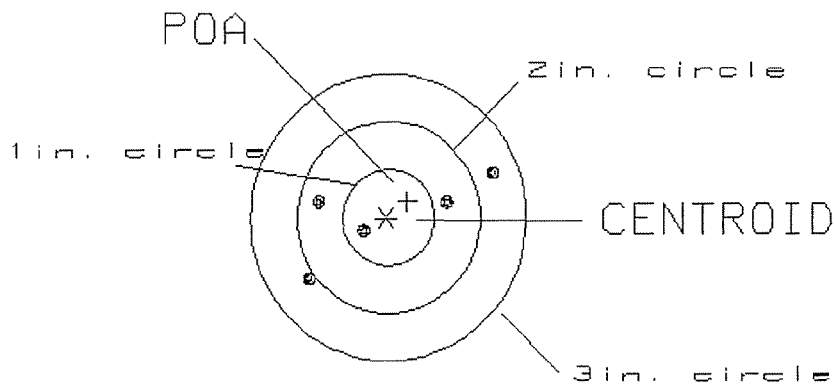
3

PATTERN #: 2
 POA TO CENTROID: .288
 MIN RADIUS : .250
 MEAN RADIUS : .793
 MAX RADIUS : 1.210
 CENTROID X : -.232
 CENTROID Y : -.170

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.98

1

VS= 1.11

3

GS= 2.27

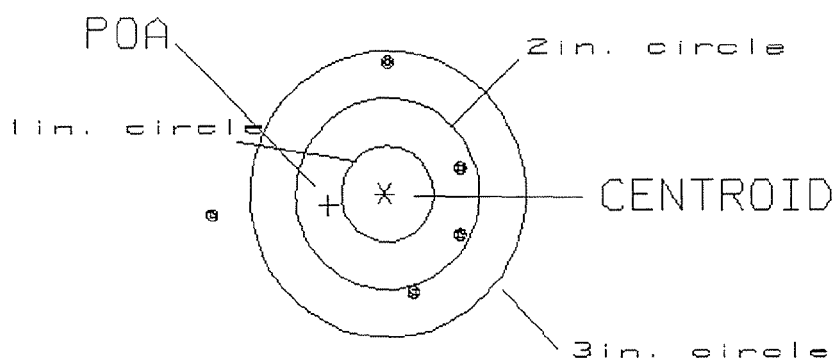
5

PATTERN #: 1 3
 POA TO CENTROID: .620
 MIN RADIUS : .843
 MEAN RADIUS : 1.208
 MAX RADIUS : 1.874
 CENTROID X : .608
 CENTROID Y : .123

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.66

0

VS= 2.42

2

GS= 2.70

4

SWS TRIGGER PULL TESTAVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6349969DATE 8-1-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.58	2.66	2.74		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.57	2.70	2.77		
PULL #3	2.54	2.56	2.70		
PULL #4	2.59	2.62	2.75		
PULL #5	2.63	2.64	2.71		
TOTAL	12.91	13.18	13.67		
AVG.	2.582	2.636	2.734		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.09	3.26		
PULL #2	3.14	3.10		
PULL #3	3.15	3.27		
PULL #4	3.10	3.19		
PULL #5	3.23	3.26		
TOTAL	15.71	16.08		
AVG.	3.142	3.216		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.98	4.05		4.20
PULL #2	4.07	4.13		3.99
PULL #3	4.06	3.87		4.29
PULL #4	4.08	4.13		4.16
PULL #5	4.05	3.96		4.36
TOTAL	20.24	20.14		21.00
AVG.	4.048	4.028		4.200

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # F6349969

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>	8-5-97	AC
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	8-5-97	K
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.023</u> <u>.021</u>	8-5-97	AC
	J) ASSEMBLE STOCK		8-4-97	CR
	K) ASSEMBLE SWIVEL STUDS		9-10-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-4-97	CR
	M) IRON SIGHT ALIGNMENT		8-4-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-4-97	CR
640	GALLERY TEST AND TARGET	R 56 L 94	8-25-97	KT
	A) MALFUNCTIONS		8-25-97	KT
	B) PIERCED PRIMERS		8-25-97	KT
645	INSPECT FOR LIVE AMMO		8-25-97	JLW
655	FINAL INSPECTION A) HEADSPACE		9-10-97	CK
	B) TRIGGER PULL	<u>2.71</u> <u>2.51</u> <u>2.51</u> <u>2.52</u> <u>2.55</u>	9-10-97	CK
	C) FUNCTION		9-10-97	CK
660	PACK			

Do Not Use

SERIAL NO.



E6349969

ORDER 25705
MODEL 700™ M24
UPC



0 47700 25705 1

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. & Tr. Off. Remington-Union Metallic Cartridge Co.

SERIAL NO. E6349969
46 ORDER NO. 25705

12DR

5705 E6349969

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

