

UPC



E6351309

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400127357

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351309
24 Jul 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.394333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.850667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.937621$

THE AMR FOR THIS RIFLE IS: $.9883$

CENTROIDAL DISTANCES

0 TO 1	1.29352
1 TO 2	.811089
1 TO 3	1.3145

1

3 2

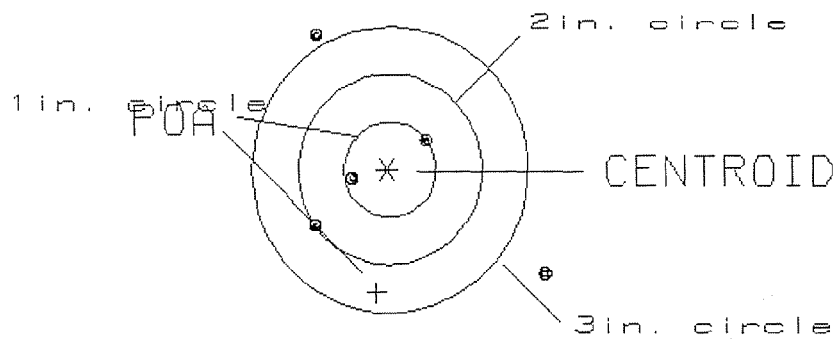
+ <----POA

PATTERN #: 1
 POA TO CENTROID: 1.294
 MIN RADIUS : .435
 MEAN RADIUS : 1.117
 MAX RADIUS : 2.030
 CENTROID X : .108
 CENTROID Y : 1.289

24 Jul 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351309

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.49

2

US= 2.57

3

GS= 3.57

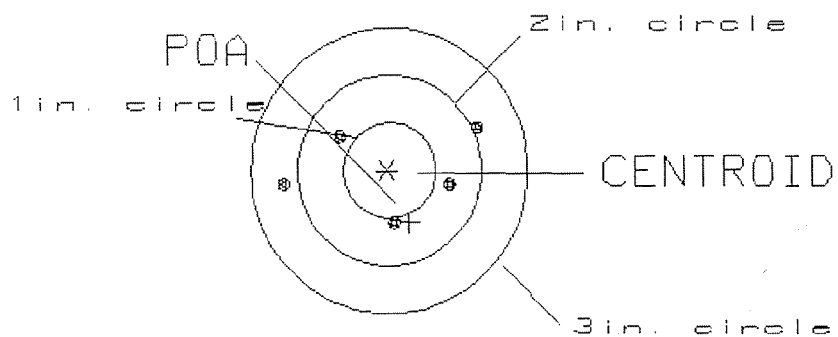
3

PATTERN #: 2
 POA TO CENTROID: .600
 MIN RADIUS : .519
 MEAN RADIUS : .815
 MAX RADIUS : 1.151
 CENTROID X : -.251
 CENTROID Y : .545

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.09

0

VS= 1.02

3

GS= 2.20

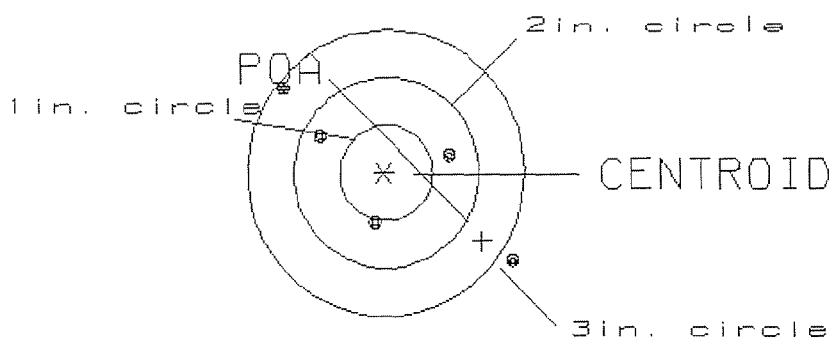
5

PATTERN #: 3
 POA TO CENTROID: 1.293
 MIN RADIUS : .579
 MEAN RADIUS : 1.033
 MAX RADIUS : 1.655
 CENTROID X : -1.076
 CENTROID Y : .718

24 Jul 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.49

0

VS= 1.80

3

GS= 3.07

4

SWS TRIGGER PULL TEST

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

SERIAL NO. E6351309
DATE 7/8/97
TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.65	2.54	2.53	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.69	2.33	2.49	
PULL #3	2.73	2.33	2.32	
PULL #4	2.72	2.46	2.49	
PULL #5	2.72	2.42	2.30	
TOTAL	13.51	12.08	12.13	
AVG.	2.702	2.416	2.426	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.05	3.47	
PULL #2	3.12	3.15	
PULL #3	3.00	3.55	
PULL #4	3.13	3.15	
PULL #5	3.11	3.48	
TOTAL	15.41	16.80	
AVG.	3.082	3.36	

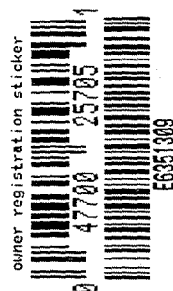
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.92	4.51		4.07
PULL #2	4.05	4.36		4.18
PULL #3	3.90	4.56		3.76
PULL #4	4.02	4.62		4.02
PULL #5	4.07	4.62		4.07
TOTAL	19.91	22.67		20.10
AVG.	3.982	4.534		4.020

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 firearm.

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BOLT ACTION CENTER-FIRE RIFLE
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46 ORDER NO. 25705

26WR

5705 E6351309

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SERIAL NO.



E6351309

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6351309

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>4</u> <u>4</u> <u>4</u>	7-18-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	7-18-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.023</u>	7-18-97	CK
	J) ASSEMBLE STOCK		7-14-97	CR
	K) ASSEMBLE SWIVEL STUDS		8-20-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-14-97	CK
	M) IRON SIGHT ALIGNMENT		7-14-97	CK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-14-97	CK
640	GALLERY TEST AND TARGET	R 51 < 99	7/24/97	KT
	A) MALFUNCTIONS	Closes Hard on Live Round Hard Safety	7/24/97	KT
	B) PIERCED PRIMERS	OK TAD Truck #1	7/24/97	KT
645	INSPECT FOR LIVE AMMO		7/24/97	JW
655	FINAL INSPECTION A) HEADSPACE		8-20-97	CK
	B) TRIGGER PULL	<u>2.64</u> <u>2.63</u> <u>2.67</u> <u>2.70</u> <u>2.52</u>	8-19-97	CK
	C) FUNCTION		8-20-97	CK
660	PACK			