

UPC



C6702889

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400046582

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702889
9 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0513333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0676667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0849346

THE AMR FOR THIS RIFLE IS: .7347

CENTROIDAL DISTANCES

0 TO 1	.160424
1 TO 2	.267227
1 TO 3	.267748

$\begin{matrix} 1 & 3 \\ +_2 \end{matrix}$ <----POA

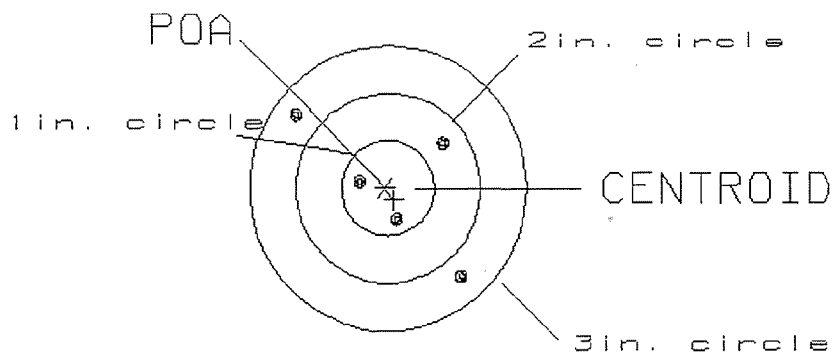
PATTERN #: 1

POA TO CENTROID: .161
 MIN RADIUS : .349
 MEAN RADIUS : .793
 MAX RADIUS : 1.257
 CENTROID X : -.094
 CENTROID Y : .130

9 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6702009

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.79

2

VS= 1.68

3

GS= 2.45

5

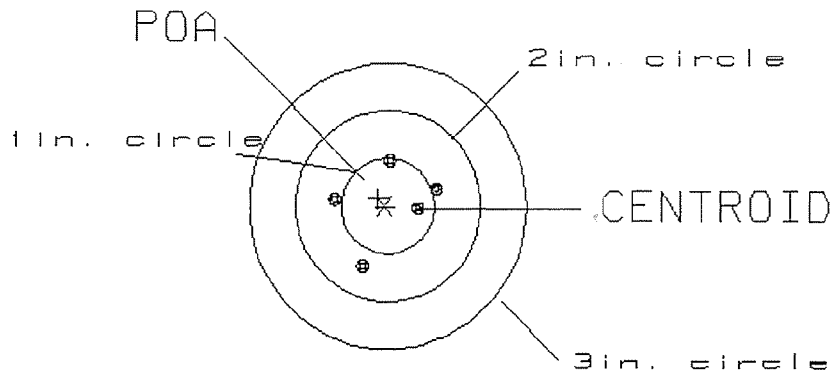
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .107
 MIN RADIUS : .305
 MEAN RADIUS : .510
 MAX RADIUS : .710
 CENTROID X : .075
 CENTROID Y : -.077

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FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6702089

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.05
 VS= 1.12
 GS= 1.15

2
 5
 5

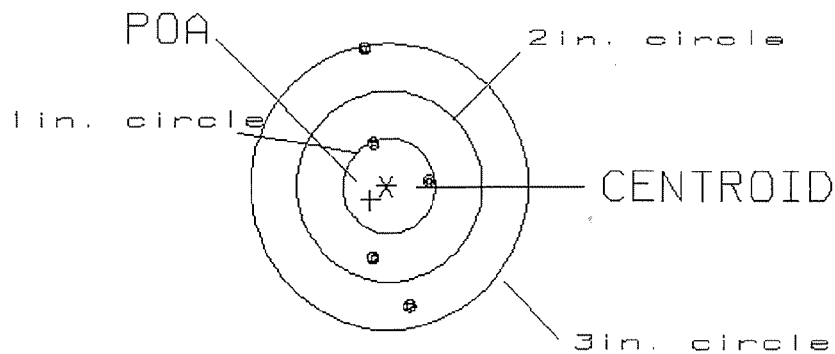
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .229
 MIN RADIUS : .462
 MEAN RADIUS : .901
 MAX RADIUS : 1.487
 CENTROID X : .173
 CENTROID Y : .150

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .75
 VS= 2.73
 GS= 2.77

1
 3
 5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C6702889

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>	10-2-97	CL
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	10-3-97	CL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.021</u>	10-3-97	CL
	J) ASSEMBLE STOCK		10-1-97	RW
	K) ASSEMBLE SWIVEL STUDS		10/22/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-1-97	RW
	M) IRON SIGHT ALIGNMENT		10-1-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-1-97	RW
640	GALLERY TEST AND TARGET	L 75 R 75	10/9/97	LT
	A) MALFUNCTIONS		10/9/97	LT
	B) PIERCED PRIMERS		10/9/97	LT
645	INSPECT FOR LIVE AMMO		10/9/97	BP
655	FINAL INSPECTION A) HEADSPACE		10/22/97	
	B) TRIGGER PULL	<u>2.59</u> <u>2.54</u> <u>2.51</u> <u>2.57</u> <u>2.53</u>	10/9/97	TM
	C) FUNCTION		10/22/97	RP

SWS TRIGGER PULL TEST

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

SERIAL NO. C6702889

DATE 10-1-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.49	2.38	2.45		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.47	2.52	2.43		
PULL #3	2.61	2.58	2.35		
PULL #4	2.40	2.52	2.38		
PULL #5	2.35	2.56	2.35		
TOTAL	12.32	12.56	11.96		
AVG.	2.46	2.51	2.39		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.15	3.07		
PULL #2	3.06	3.08		
PULL #3	3.17	3.06		
PULL #4	3.04	2.99		
PULL #5	3.15	3.07		
TOTAL	15.57	15.27		
AVG.	3.11	3.05		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.05	4.02		3.91
PULL #2	4.01	3.91		3.88
PULL #3	3.92	4.01		4.05
PULL #4	4.04	3.94		3.87
PULL #5	4.04	4.02		4.01
TOTAL	20.10	19.90		19.72
AVG.	4.02	3.98		3.94

Do Not Use

SERIAL NO.



C6702889

ORDER 25705
MODEL 700™ M24
UPC



0 47700 25705 1

Do Not Use

Remington®

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

Reg. U.S. Pat. & Tm. Off. Remington-Union Metallic Cartridge Co.

VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.

SERIAL NO. C6702889
48
ORDER NO. 25705
10RR

5705 C6702889

ORDER 25705
MODEL 700™ M24
UPC

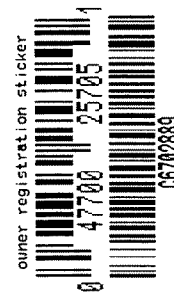


0 47700 25705 1

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