

UPC



E6350043

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350043
16 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.185
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.192667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .267106

THE AMR FOR THIS RIFLE IS: 1.005

CENTROIDAL DISTANCES

0	TO	1	.177181
1	TO	2	.0380789
1	TO	3	.518052

2+ <----POA

3

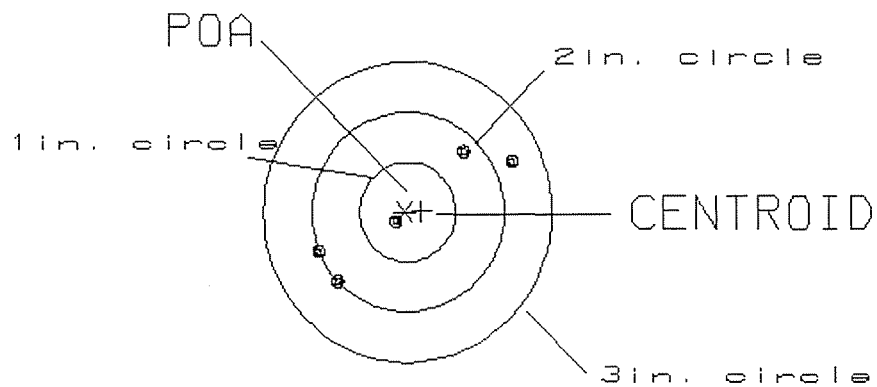
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .177
 MIN RADIUS : .110
 MEAN RADIUS : .833
 MAX RADIUS : 1.196
 CENTROID X : -.177
 CENTROID Y : -.008

16 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350043

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.98
 VS= 1.32
 GS= 2.17

1
 3
 5

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .174

MIN RADIUS : .480

MEAN RADIUS : .828

MAX RADIUS : 1.123

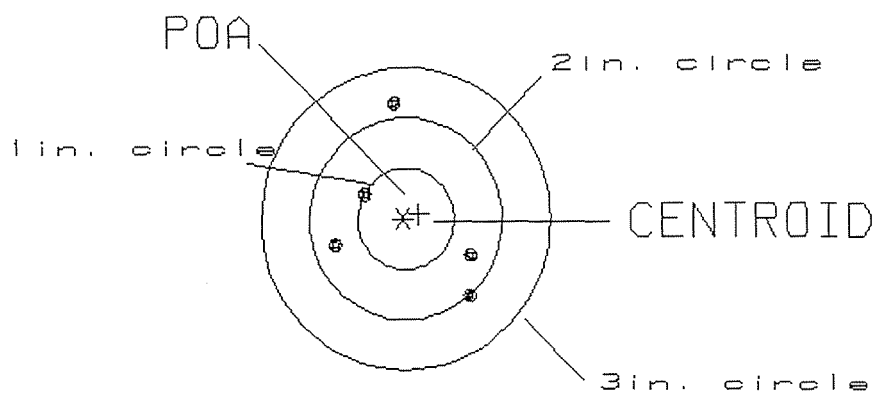
CENTROID X : -.168

CENTROID Y : -.045

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.43

1

VS= 1.67

4

GS= 2.03

5

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .566

MIN RADIUS : .371

MEAN RADIUS : 1.354

MAX RADIUS : 2.214

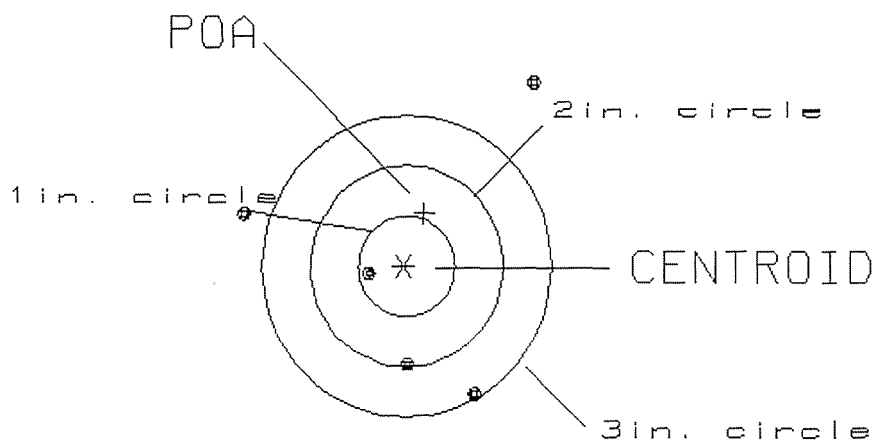
CENTROID X : -.210

CENTROID Y : -.525

16 Oct 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.98

1

VS= 3.05

2

GS= 3.25

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6350043

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			

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

M2400125258

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>7</u> <u>2</u> <u>6</u>	10-7-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>4</u> <u>4</u>	10-7-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.022</u>	10-7-97	CR
	J) ASSEMBLE STOCK		10-3-97	RW
	K) ASSEMBLE SWIVEL STUDS		11/10/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-3-97	RW
	M) IRON SIGHT ALIGNMENT		10-3-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-3-97	RW
640	GALLERY TEST AND TARGET	L70 R80	10/16/97	PB
	A) MALFUNCTIONS		10/16/97	PB
	B) PIERCED PRIMERS		10/16/97	PB
645	INSPECT FOR LIVE AMMO		10/16/97	LT
655	FINAL INSPECTION A) HEADSPACE		11/10/97	TRP
	B) TRIGGER PULL	<u>2.63</u> <u>2.50</u> <u>2.39</u> <u>2.45</u> <u>2.46</u>	11-4-97	CR
	C) FUNCTION		11/10/97	TRP
660	BACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. E6350043

DATE 10-3-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.47	2.30	2.33	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.31	2.40	2.30	
PULL #3	2.30	2.37	2.33	
PULL #4	2.49	2.34	2.25	
PULL #5	2.34	2.30	2.42	
TOTAL	11.91	11.71	11.63	
AVG.	2.38	2.34	2.32	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.04	3.04	
PULL #2	3.13	3.09	
PULL #3	2.96	3.03	
PULL #4	2.90	3.01	
PULL #5	2.93	2.99	
TOTAL	14.96	15.16	
AVG.	2.99	3.03	

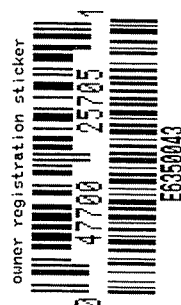
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.07	4.08		4.07
PULL #2	4.02	4.07		4.08
PULL #3	4.10	3.92		4.10
PULL #4	4.06	3.99		3.99
PULL #5	4.17	3.93		3.98
TOTAL	20.42	19.99		20.22
AVG.	4.08	3.99		4.04

MODEL 700TM 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

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Remington[®]

MODEL 700TM M24

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO 6*

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.



5705 E6350043