



UPC



E6349953

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349953
26 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0393333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .055
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0676174

THE AMR FOR THIS RIFLE IS: .955

CENTROIDAL DISTANCES

0	TO	1	.184092
1	TO	2	.250976
1	TO	3	.487822

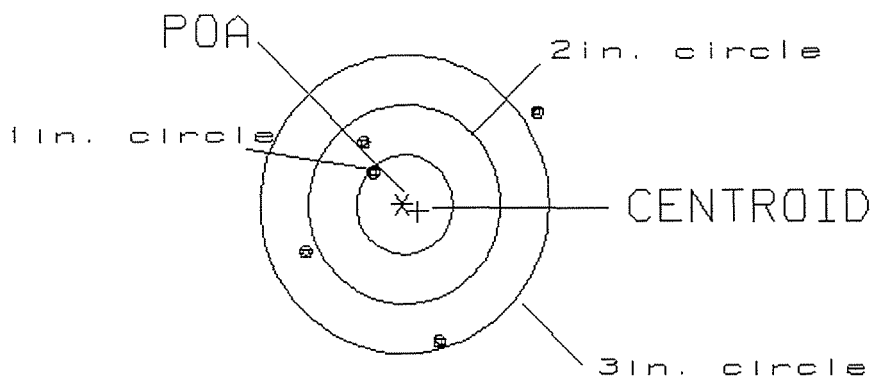
$1 \pm$ ³ <----POA

PATTERN #: 1
 POA TO CENTROID: .184
 MIN RADIUS : .464
 MEAN RADIUS : 1.093
 MAX RADIUS : 1.652
 CENTROID X : -.169
 CENTROID Y : .073

26 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349953.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.45
 VS= 2.32
 GS= 2.81

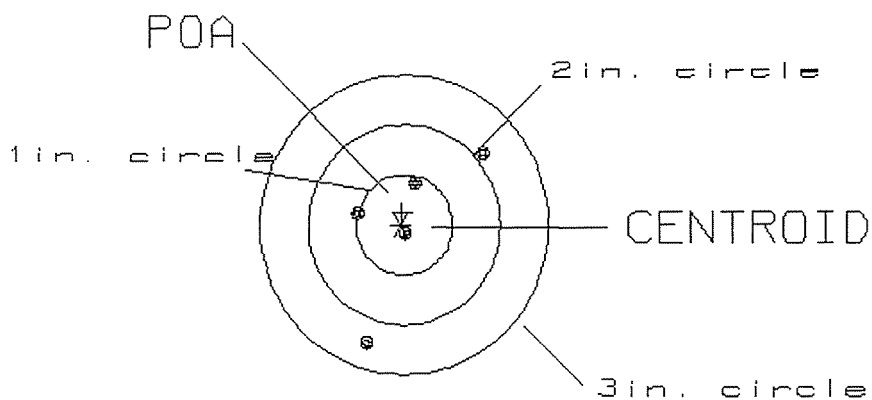
1
 2
 4

PATTERN #: 2
 POA TO CENTROID: .122
 MIN RADIUS : .113
 MEAN RADIUS : .668
 MAX RADIUS : 1.218
 CENTROID X : -.011
 CENTROID Y : -.122

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.30
 VS= 1.64
 GS= 2.20

2
 3
 5

PATTERN #: 3

POA TO CENTROID: .367

MIN RADIUS : .645

MEAN RADIUS : 1.104

MAX RADIUS : 1.670

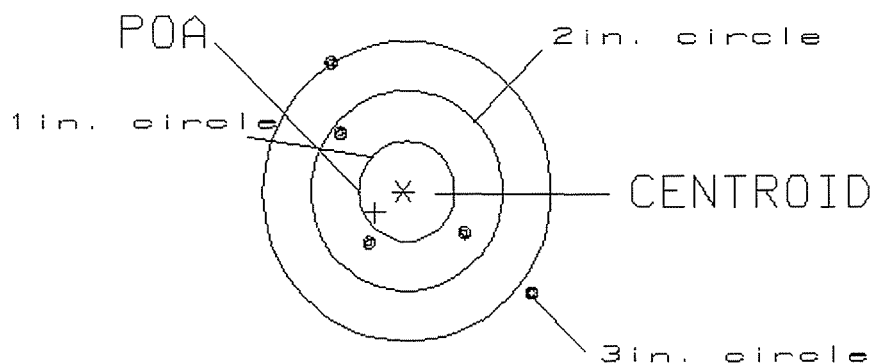
CENTROID X : .298

CENTROID Y : .214

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.19

0

VS= 2.26

3

GS= 3.15

3

SWS TRIGGER PULL TESTAVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50#+ .50#

3.00#+ .75#

4.00#+1.00#

SERIAL NO. E6349953DATE 8-1-97TESTER J.W.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.49	2.64	2.60	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.53	2.59	2.78	
PULL #3	2.51	2.74	2.66	
PULL #4	2.68	2.61	2.72	
PULL #5	2.74	2.61	2.57	
TOTAL	12.95	13.19	13.33	
AVG.	2.59	2.638	2.666	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.10	3.26	
PULL #2	3.10	3.25	
PULL #3	3.05	3.21	
PULL #4	3.03	3.44	
PULL #5	3.08	3.17	
TOTAL	15.36	16.03	
AVG.	3.072	3.206	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.18	4.12		3.86
PULL #2	4.16	4.14		3.92
PULL #3	3.76	4.06		3.93
PULL #4	4.03	3.72		3.90
PULL #5	4.08	4.10		3.89
TOTAL	20.21	20.14		19.5
AVG.	4.042	4.028		3.90

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6349953

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			

625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	8-5-97	✓
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	8-5-97	✓
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.021</u>	8-5-97	✓
	J) ASSEMBLE STOCK		8-4-97	CR
	K) ASSEMBLE SWIVEL STUDS		8-27-97	TRP
	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	Left 55 Right 95	8/25/97	TM
	A) MALFUNCTIONS		8/25/97	TM
	B) PIERCED PRIMERS		8/25/97	TM
645	INSPECT FOR LIVE AMMO		8/25/97	W.B.
655	FINAL INSPECTION A) HEADSPACE		8-27-97	RP
	B) TRIGGER PULL	<u>2.48</u> <u>2.50</u> <u>2.49</u> <u>2.40</u> <u>2.48</u>	8/27/97	TM
	C) FUNCTION		8-27-97	RP
660	PACK			

Do Not Use

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SERIAL NO



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ORDER 25705
MODEL 700™ M24
UPC



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Remington®

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

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

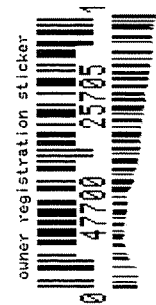


5705 E6349953

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