

UPC



C6666091

ORDER NO. **25705**
BARREL LENGTH 24"
CAPACITY 6
*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666091
9 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.253667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .538333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .595105

THE AMR FOR THIS RIFLE IS: 1.045

CENTROIDAL DISTANCES

0	TO	1	.461112
1	TO	2	.166964
1	TO	3	.541366

3 2 1

+ <----POA

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .461

MIN RADIUS : .461

MEAN RADIUS : .907

MAX RADIUS : 1.295

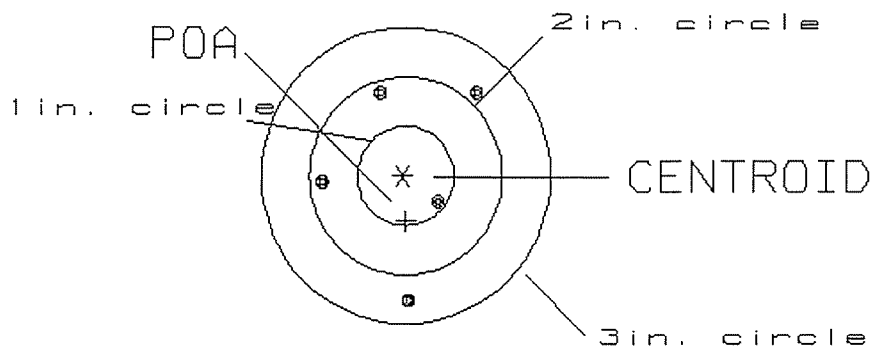
CENTROID X : -.032

CENTROID Y : .460

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FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6666091

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.54

1

VS= 2.12

3

GS= 2.24

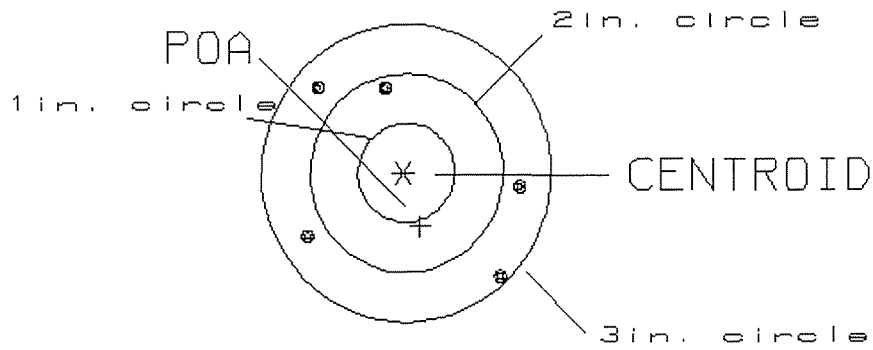
5

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .569
 MIN RADIUS : .921
 MEAN RADIUS : 1.203
 MAX RADIUS : 1.411
 CENTROID X : -.178
 CENTROID Y : .541

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.21
 VS= 1.94
 GS= 2.69

0
 1
 5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .825

MIN RADIUS : .474

MEAN RADIUS : 1.026

MAX RADIUS : 1.464

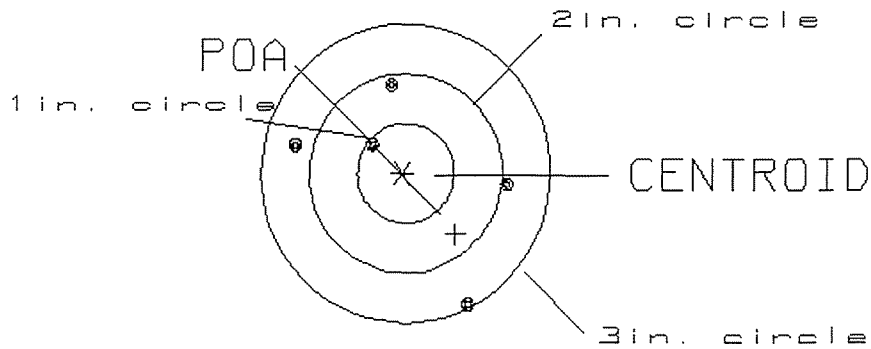
CENTROID X : -.551

CENTROID Y : .614

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.23

1

VS= 2.22

2

GS= 2.41

5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C6666091

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
75 & 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

BARBER - M24 0045253 45292

OP. #	DESCRIPTION	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	9-10-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	9-10-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.021</u> <u>.022</u>	9-10-97	CK
	J) ASSEMBLE STOCK		9-8-97	CK
	K) ASSEMBLE SWIVEL STUDS		10-4-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-8-97	CK
	M) IRON SIGHT ALIGNMENT		9-8-97	CK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-8-97	CK
640	GALLERY TEST AND TARGET	⁴⁷ R 77 L 73	10/9/97	P.B.
	A) MALFUNCTIONS		10/9/97	P.B.
	B) PIERCED PRIMERS		10/9/97	P.B.
645	INSPECT FOR LIVE AMMO		10/9/97	KT
655	FINAL INSPECTION A) HEADSPACE		10-21-97	CK
	B) TRIGGER PULL	<u>234</u> <u>227</u> <u>230</u> <u>228</u> <u>229</u>	10/21/97	TK
	C) FUNCTION		10-21-97	CK
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6666091DATE 9-5-97TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.48	2.44		2.34	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.44	2.44		2.15	
PULL #3	2.23	2.57		2.35	
PULL #4	2.52	2.44		2.36	
PULL #5	2.44	2.61		2.41	
TOTAL	12.11	12.50		11.61	
AVG.	2.42	2.50		2.32	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.10	3.26		
PULL #2	3.17	3.05		
PULL #3	2.80	3.35		
PULL #4	3.15	3.37		
PULL #5	3.15	3.46		
TOTAL	15.37	16.49		
AVG.	3.07	3.30		

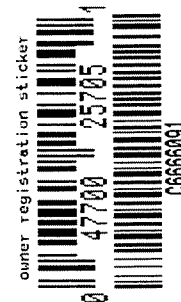
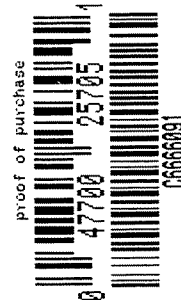
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.26	4.43		4.02
PULL #2	4.31	4.64		3.99
PULL #3	4.25	4.37		4.10
PULL #4	4.36	4.76		4.01
PULL #5	4.43	4.75		4.10
TOTAL	21.61	22.95		20.22
AVG.	4.32	4.59		4.04

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

GREEN ENVELOPE CONTAINS:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

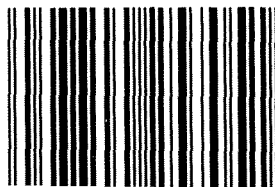
46 FORM



Do Not Use

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MODEL 700™ M24
UPC



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Remington®

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

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

SERIAL NO.
C6666091

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ORDER NO.
25705

04XR

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

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