

UPC



E6374691

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374691
18 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0216667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .169667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .171045

THE AMR FOR THIS RIFLE IS: 1.068

CENTROIDAL DISTANCES

0 TO 1	.204071
1 TO 2	.450428
1 TO 3	.355764

23
+ 1 <----POA

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .204

MIN RADIUS : .527

MEAN RADIUS : 1.346

MAX RADIUS : 2.174

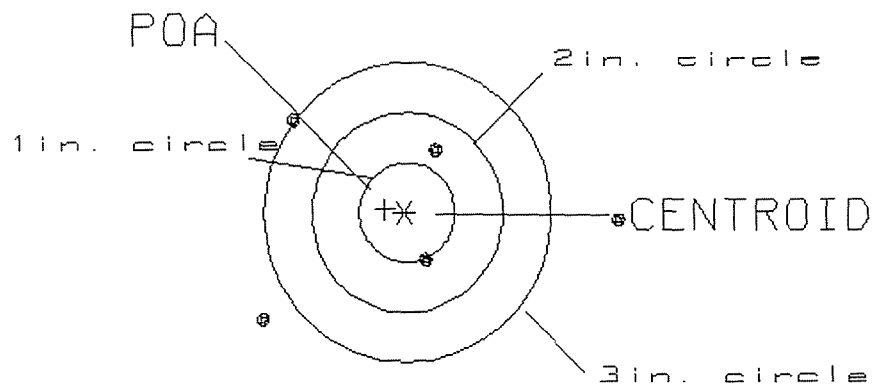
CENTROID X : .202

CENTROID Y : -.029

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FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374691

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.65

0

VS= 2.01

2

GS= 3.76

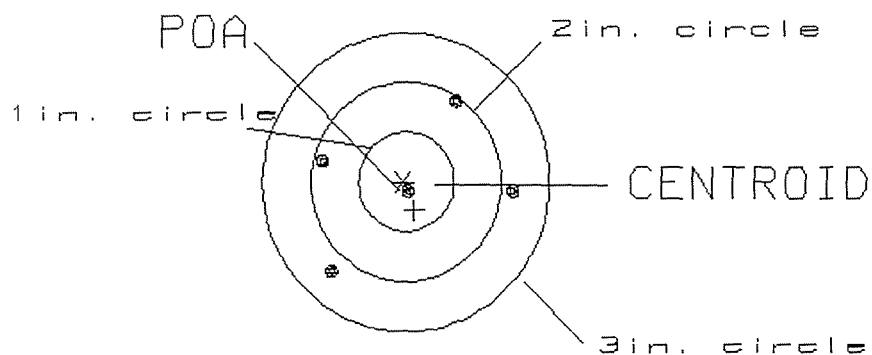
2

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .312
 MIN RADIUS : .043
 MEAN RADIUS : .837
 MAX RADIUS : 1.187
 CENTROID X : -.117
 CENTROID Y : .289

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.99

1

VS= 1.65

3

GS= 2.12

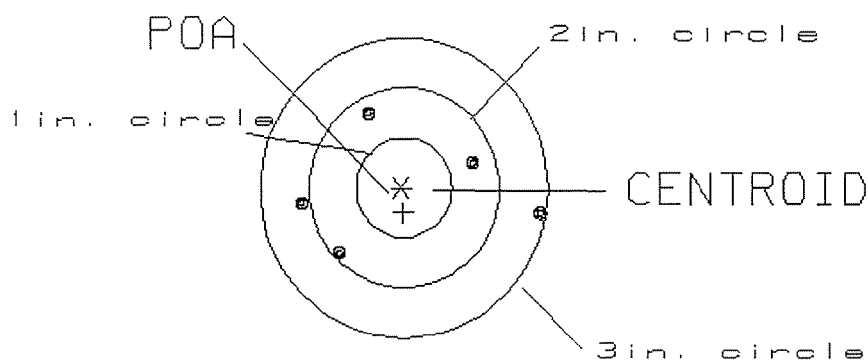
5

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .250
 MIN RADIUS : .788
 MEAN RADIUS : 1.020
 MAX RADIUS : 1.466
 CENTROID X : -.020
 CENTROID Y : .249

18 Nov 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.53

0

VS= 1.33

3

GS= 2.53

5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6274691

OP. #	OPERATION NAME	READINGS	DATE	INITIALS
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>5</u> <u>5</u> <u>5</u>	10-30-97	CR
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>3</u> <u>4</u>	10-30-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.023</u> <u>.022</u>	10-30-97	CR
	J) ASSEMBLE STOCK		10-24-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-24-97	CR
	M) IRON SIGHT ALIGNMENT		10-24-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-24-97	CR
640	GALLERY TEST AND TARGET	L55 R95	11-18-97	DB
	A) MALFUNCTIONS		11-18-97	DB
	B) PIERCED PRIMERS		11-18-97	DB
645	INSPECT FOR LIVE AMMO		11-18-97	DB DE
655	FINAL INSPECTION A) HEADSPACE		12/9/97	Rev
	B) TRIGGER PULL	<u>2.40</u> <u>2.38</u> <u>2.34</u> <u>2.33</u> <u>2.36</u>	11/19/97	TAM
	C) FUNCTION			
660	PACK			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6374691

DATE 10-23-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.65	2.68	2.40	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.56	2.64	2.42	
PULL #3	2.65	2.67	2.36	
PULL #4	2.55	2.57	2.67	
PULL #5	2.61	2.59	2.48	
TOTAL	13.02	13.15	12.33	
AVG.	2.60	2.63	2.46	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.00	3.18	
PULL #2	3.07	2.99	
PULL #3	3.09	2.89	
PULL #4	3.18	3.01	
PULL #5	3.21	2.93	
TOTAL	15.55	15.00	
AVG.	3.11	3.00	

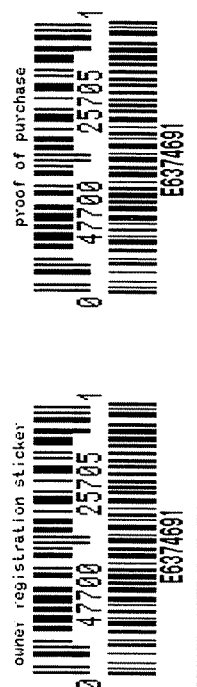
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.18	4.13		3.93
PULL #2	3.97	3.94		4.00
PULL #3	4.09	4.12		4.19
PULL #4	4.01	3.93		3.97
PULL #5	4.12	4.00		3.99
TOTAL	20.37	20.12		20.08
AVG.	4.07	4.02		4.01

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

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MODEL 700TM M24
UPC



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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.

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

SERIAL NO.
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46
ORDER NO.
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