

UPC



C6702835

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702835

1 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .211667

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0453333

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .216467

THE AMR FOR THIS RIFLE IS: 1.165

CENTROIDAL DISTANCES

0 TO 1 .799723

1 TO 2 .428991

1 TO 3 1.38441

3
+ 2 <-1--POA

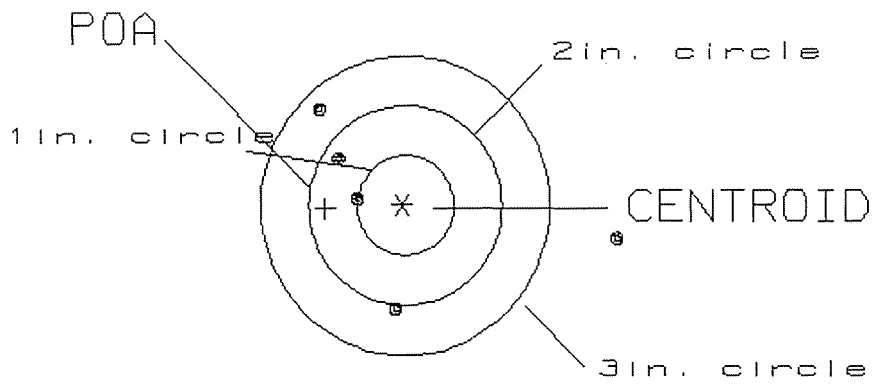
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .800
 MIN RADIUS : .479
 MEAN RADIUS : 1.177
 MAX RADIUS : 2.211
 CENTROID X : .799
 CENTROID Y : .034

1 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702835

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.14

1

VS= 1.98

2

GS= 3.37

4

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .428

MIN RADIUS : .735

MEAN RADIUS : 1.007

MAX RADIUS : 1.266

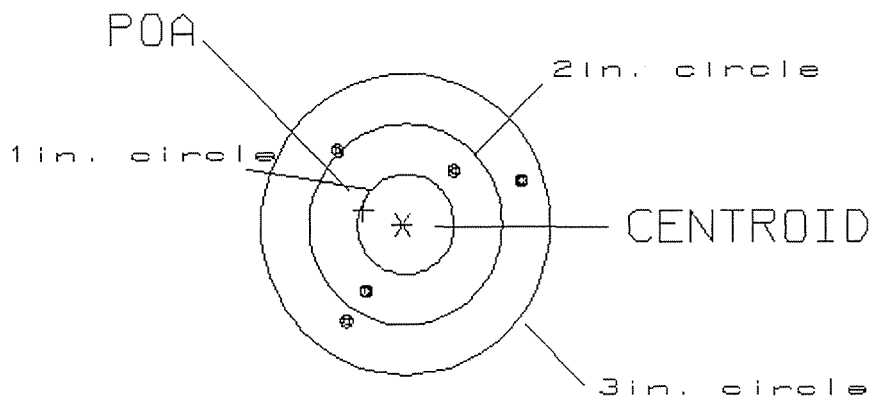
CENTROID X : .406

CENTROID Y : -.138

1 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702835

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.94

0

VS= 1.78

2

GS= 2.28

5

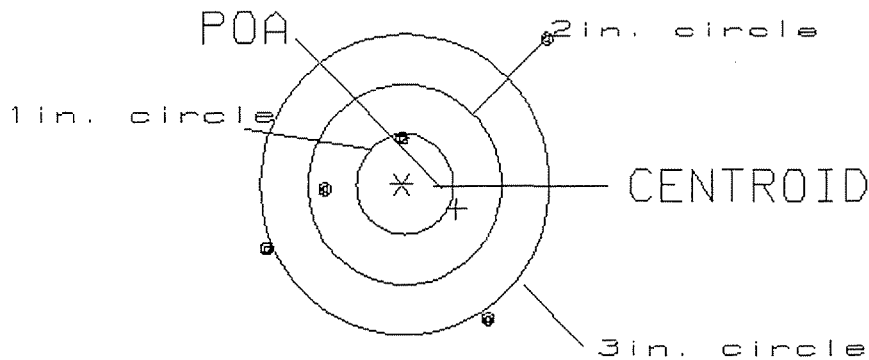
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .618
 MIN RADIUS : .500
 MEAN RADIUS : 1.310
 MAX RADIUS : 2.118
 CENTROID X : -.570
 CENTROID Y : .240

1 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702835

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.94

0

VS= 2.80

2

GS= 3.64

2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 670 2835

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>5</u> <u>5</u>	9-29-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	9-29-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.022</u>	9-29-97	CK
	J) ASSEMBLE STOCK		9-25-97	RW
	K) ASSEMBLE SWIVEL STUDS		10-2-97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-25-97	RW
	M) IRON SIGHT ALIGNMENT		9-25-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-25-97	RW
640	GALLERY TEST AND TARGET	L-55 R-95	10/1/97	TM
	A) MALFUNCTIONS		10/1/97	TM
	B) PIERCED PRIMERS		10/1/97	TM
645	INSPECT FOR LIVE AMMO		10/1/97	TMAL
655	FINAL INSPECTION A) HEADSPACE		10-2-97	TRP
	B) TRIGGER PULL	<u>2.55</u> <u>2.46</u> <u>2.34</u> <u>2.43</u> <u>2.41</u>	10-2-97	TRP
	C) FUNCTION		10-2-97	TRP

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. C6702835

DATE 9-23-97

TESTER C.K.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.48	2.50	2.58	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.69	2.44	2.50	
PULL #3	2.70	2.41	2.60	
PULL #4	2.62	2.44	2.64	
PULL #5	2.71	2.48	2.66	
TOTAL	13.2	12.27	12.98	
AVG.	2.64	2.454	2.59	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.97	2.98	
PULL #2	3.05	2.92	
PULL #3	2.77	2.91	
PULL #4	2.81	2.93	
PULL #5	2.80	3.05	
TOTAL	14.4	14.79	
AVG.	2.88	2.95	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.95	3.93		3.96
PULL #2	3.99	4.10		4.10
PULL #3	4.20	3.90		3.96
PULL #4	4.15	3.95		3.99
PULL #5	4.16	4.10		3.98
TOTAL	20.45	19.98		19.99
AVG.	4.09	3.99		3.99

MODEL 700[™] 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

10.



ORDER 25705
MODEL 700™ M24
UPC



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MODEL 700™ M24
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Do Not Use

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

Remington®

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

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

SERIAL NO. C6702835	46	ORDER NO. 25705
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5705 C6702835

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