

UPC



C6702897

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHARGE

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702897
22 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0633333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .216
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .225094

THE AMR FOR THIS RIFLE IS: 1.084

CENTROIDAL DISTANCES

0 TO 1	.362861
1 TO 2	.346712
1 TO 3	.0944299

$\begin{matrix} 1 \\ 3 \\ +^2 \end{matrix}$
 <----POA

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .363

MIN RADIUS : .970

MEAN RADIUS : 1.465

MAX RADIUS : 2.140

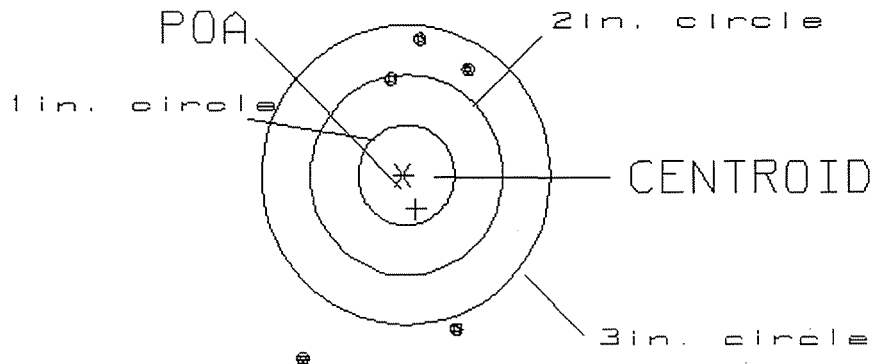
CENTROID X : -.132

CENTROID Y : .338

21 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702897.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.78

0

VS= 3.20

1

GS= 3.44

3

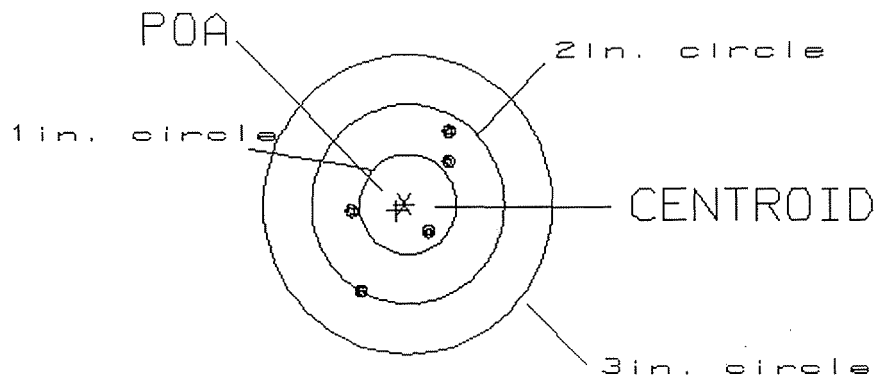
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .106
MIN RADIUS : .346
MEAN RADIUS : .662
MAX RADIUS : .982
CENTROID X : .083
CENTROID Y : .066

21 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702897.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= .96
VS= 1.61
GS= 1.82

1
5
5

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .282

MIN RADIUS : .221

MEAN RADIUS : 1.125

MAX RADIUS : 1.806

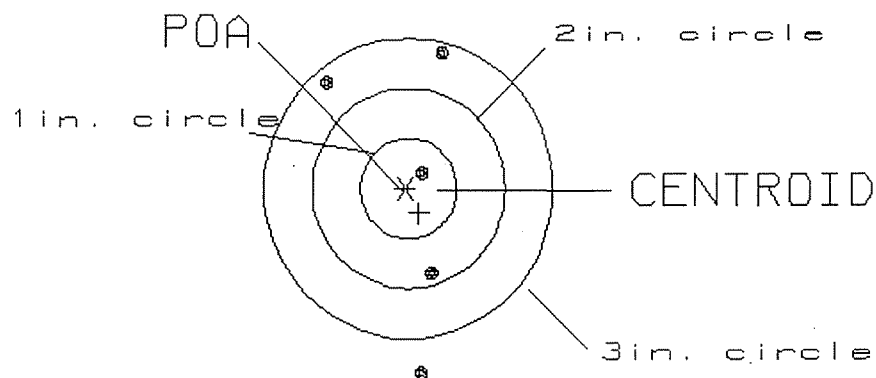
CENTROID X : -.141

CENTROID Y : .244

21 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702897.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.14

1

VS= 3.20

2

GS= 3.20

4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702897
16 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.554667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.314333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .637543
THE AMR FOR THIS RIFLE IS: 1.491

CENTROIDAL DISTANCES

0 TO 1	.697574
1 TO 2	.453882
1 TO 3	.123167

2 + <----POA
1³

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .697

MIN RADIUS : .327

MEAN RADIUS : 1.259

MAX RADIUS : 2.425

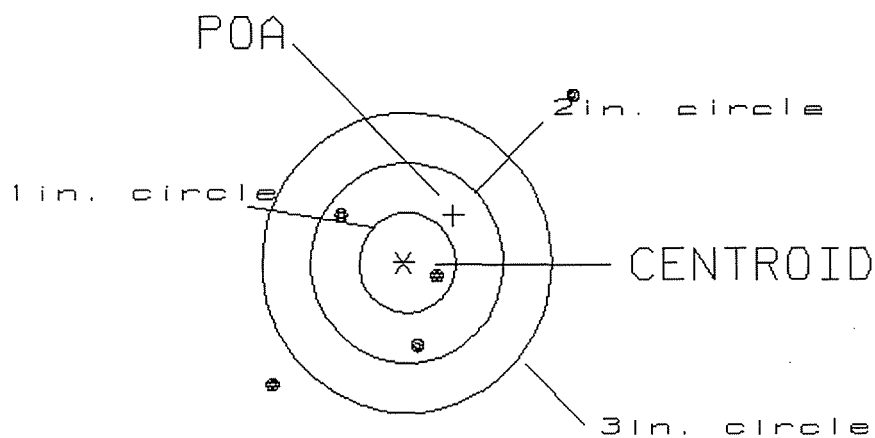
CENTROID X : -.509

CENTROID Y : -.477

15 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702897

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.18

1

VS= 2.65

3

GS= 4.27

3

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .733

MIN RADIUS : .842

MEAN RADIUS : 1.726

MAX RADIUS : 2.676

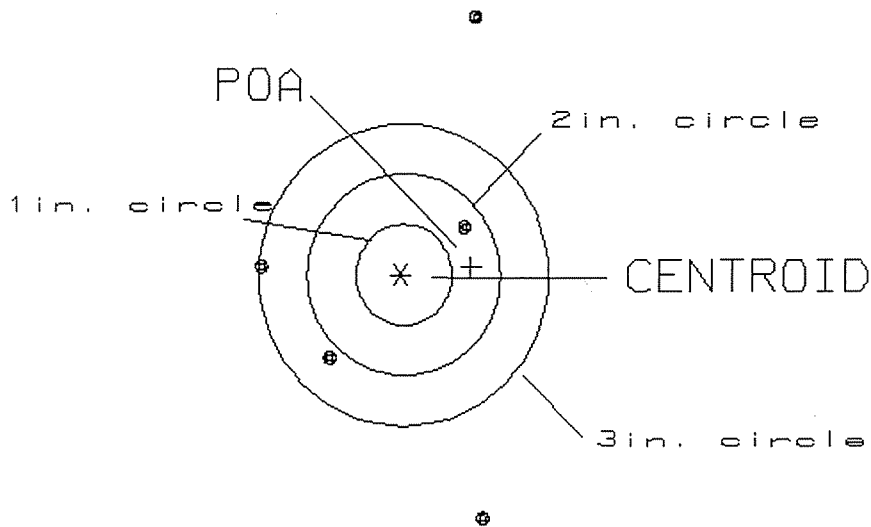
CENTROID X : -.729

CENTROID Y : -.080

15 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702897

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.38

0

VS= 4.96

1

GS= 4.97

2

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .575

1IN RADIUS : .817

MEAN RADIUS : 1.487

MAX RADIUS : 2.286

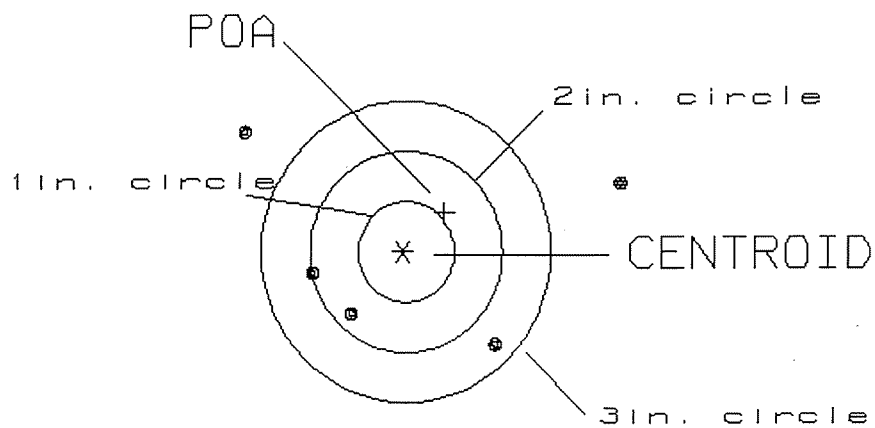
CENTROID X : -.426

CENTROID Y : -.386

15 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702097

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.88

0

VS= 2.00

2

GS= 3.92

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 6702897

OP. #	OPERATION NAME	READINGS	DATE	INITIA
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>4</u>	10-7-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-7-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.021</u>	10-7-97	CR
	J) ASSEMBLE STOCK		10-3-97	CR
	K) ASSEMBLE SWIVEL STUDS		10/25/97	TCP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-3-97	CR
	M) IRON SIGHT ALIGNMENT		10-3-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-3-97	CR
640	GALLERY TEST AND TARGET	L 73 R 77 L 75 R 25	10/15/97 PB 10/21/97 125	
	A) MALFUNCTIONS		10/15/97 PB 10/21/97 125	
	B) PIERCED PRIMERS		10/15/97 PB 10/21/97 125	
645	INSPECT FOR LIVE AMMO		10/15/97 125 10/21/97 PB	
655	FINAL INSPECTION A) HEADSPACE		10/25/97	RP
	B) TRIGGER PULL	<u>2.73</u> <u>2.73</u> <u>2.76</u> <u>2.76</u> <u>2.76</u>	10-23-97	CR
	C) FUNCTION		10/25/97	TCP

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6702897DATE 10-1-97TESTER TRP

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.45	2.59		2.62	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.50	2.60		2.58	
PULL #3	2.51	2.61		2.66	
PULL #4	2.54	2.60		2.62	
PULL #5	2.48	2.63		2.56	
TOTAL	1248	1303		1304	
AVG.	2.49	2.60		2.60	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.30	3.46		
PULL #2	3.40	3.44		
PULL #3	3.49	3.38		
PULL #4	3.28	3.44		
PULL #5	3.46	3.42		
TOTAL	1693	1714		
AVG.	3.38	3.42		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.08	4.29		4.23
PULL #2	3.99	4.27		4.25
PULL #3	4.33	4.30		4.28
PULL #4	4.28	4.22		4.24
PULL #5	4.33	4.30		4.26
TOTAL	2101	2138		2126
AVG.	4.20	4.27		4.25

Do Not Use

Do Not Use

Lot #4

SERIAL NO.

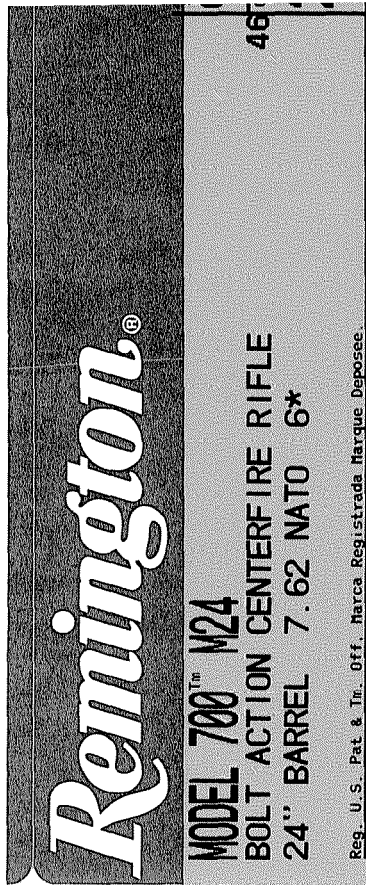


C6702897

ORDER 25705
MODEL 700™ M24
UPC



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



5705 C6702897

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