

UPC



C6702806

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702806
9 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .156667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .172
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .232655

THE AMR FOR THIS RIFLE IS: 1.32

CENTROIDAL DISTANCES

0	TO	1	.557403
1	TO	2	.588004
1	TO	3	.501674

3 1
+₂ <----POA

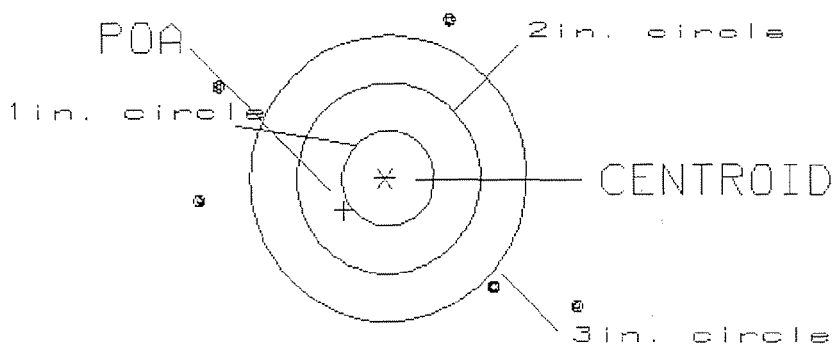
PATTERN #: 1

POA TO CENTROID: .557
 MIN RADIUS : 1.586
 MEAN RADIUS : 1.985
 MAX RADIUS : 2.431
 CENTROID X : .447
 CENTROID Y : .333

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702006

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.09

0

VS= 2.94

0

GS= 4.51

0

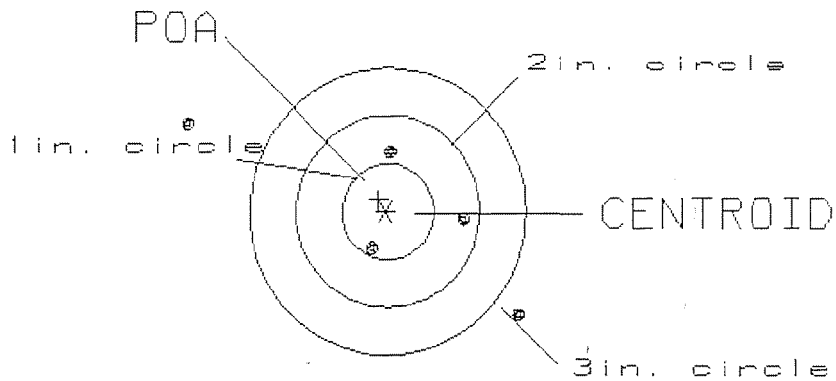
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .146
 MIN RADIUS : .389
 MEAN RADIUS : 1.198
 MAX RADIUS : 2.325
 CENTROID X : .077
 CENTROID Y : -.124

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702006

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.60

1

VS= 2.02

3

GS= 4.13

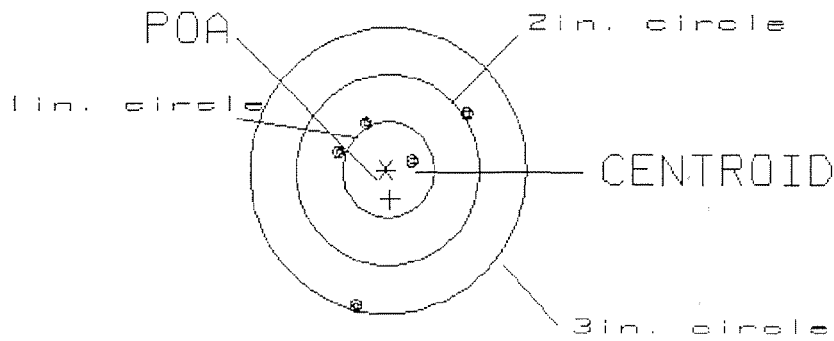
3

PATTERN #: 3
 POA TO CENTROID: .312
 MIN RADIUS : .303
 MEAN RADIUS : .776
 MAX RADIUS : 1.409
 CENTROID X : -.054
 CENTROID Y : .307

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702006

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.40

1

VS= 1.91

3

GS= 2.29

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702806
8 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .145
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0773333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .164333

THE AMR FOR THIS RIFLE IS: 1.35

CENTROIDAL DISTANCES

0 TO 1	.477253
1 TO 2	.641187
1 TO 3	.648845

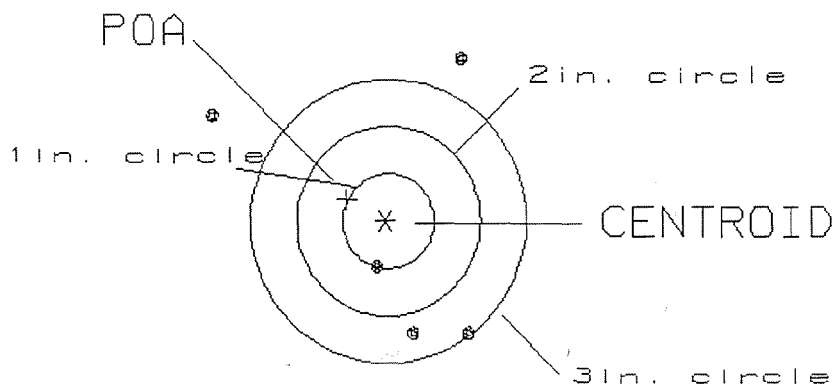
3
2+ <----POA
1

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .477
 MIN RADIUS : .462
 MEAN RADIUS : 1.479
 MAX RADIUS : 2.246
 CENTROID X : .423
 CENTROID Y : -.221

8 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702806

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.85

1

VS= 2.97

1

GS= 3.69

2

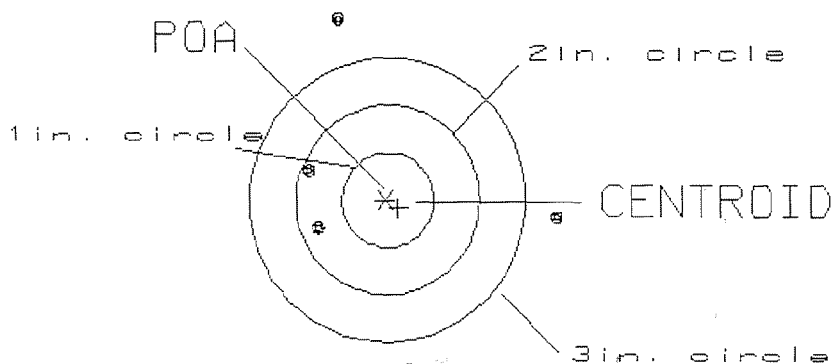
PATTERN #: [2]

POA TO CENTROID: .164
 MIN RADIUS : .779
 MEAN RADIUS : 1.473
 MAX RADIUS : 1.986
 CENTROID X : -.141
 CENTROID Y : .084

8 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702806

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.74
 VS= 3.66
 GS= 3.76

0
 2
 2

PATTERN #: 3

POA TO CENTROID: .399

MIN RADIUS : .406

MEAN RADIUS : 1.099

MAX RADIUS : 1.505

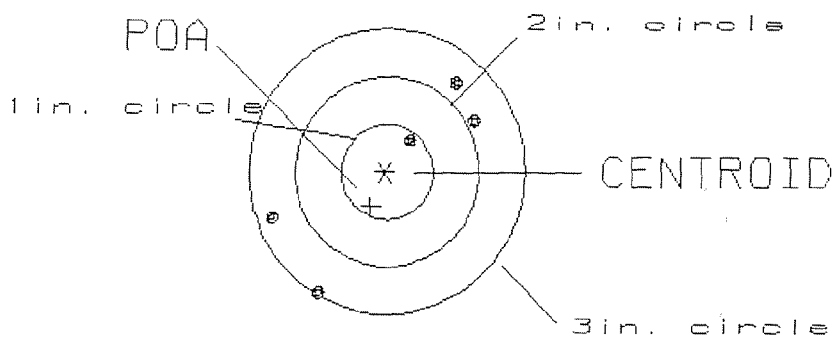
CENTROID X : .153

CENTROID Y : .369

8 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702806

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.15

1

VS= 2.24

1

GS= 2.69

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C6702806

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>5</u> <u>4</u> <u>5</u>	10-28-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-28-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.023</u>	10-28-97	CR
	J) ASSEMBLE STOCK		10-27-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-11-97	C/K
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-27-97	CR
	M) IRON SIGHT ALIGNMENT		10-27-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-27-97	CR
640	GALLERY TEST AND TARGET	L58 R102	12-8-97 11-24-97 12/9/97	DB DB PB
	A) MALFUNCTIONS		12-8-97 11-24-97 12/9/97	DB DB PB
	B) PIERCED PRIMERS		12-8-97 11-24-97 12/9/97	DB DB PB
645	INSPECT FOR LIVE AMMO		12-8-97 11-24-97 12/9/97	DB DB DE CR
655	FINAL INSPECTION A) HEADSPACE		12-11-97	C/K
	B) TRIGGER PULL	<u>2.49</u> <u>2.55</u> <u>2.57</u> <u>2.56</u> <u>2.57</u>	12/10/97	TN
	C) FUNCTION		12-11-97	C/K
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. C6702806

DATE 10-22-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.42	2.49	2.58	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.46	2.37	2.60	
PULL #3	2.48	2.48	2.63	
PULL #4	2.42	2.47	2.55	
PULL #5	2.46	2.51	2.56	
TOTAL	12.24	12.32	12.92	
AVG.	2.44	2.46	2.58	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.98	3.10	
PULL #2	3.10	3.11	
PULL #3	3.12	3.05	
PULL #4	3.18	3.09	
PULL #5	3.09	3.04	
TOTAL	15.47	15.39	
AVG.	3.09	3.07	

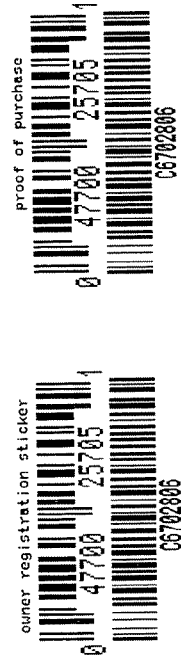
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.13	4.09		3.99
PULL #2	4.10	4.15		3.94
PULL #3	4.13	4.02		3.91
PULL #4	3.99	4.10		3.98
PULL #5	4.09	4.02		3.90
TOTAL	20.44	20.38		19.72
AVG.	4.08	4.07		3.94

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

VERY IMPORTANT
INSTRUCTION BOOKS
ATTACHED TO ASSURE
SAFE USE OF THIS
WEAPON

Remington®

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

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

SERIAL NO.
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46
ORDER NO.
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5705 C6702806

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