

UPC



C6702809

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

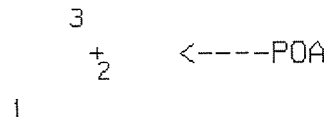
Centroidal distance calculations for Rifle # C6702809
28 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.206$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.0803333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.22111$

THE AMR FOR THIS RIFLE IS: $.7293$

CENTROIDAL DISTANCES

0 TO 1	.621554
1 TO 2	.601313
1 TO 3	.68346



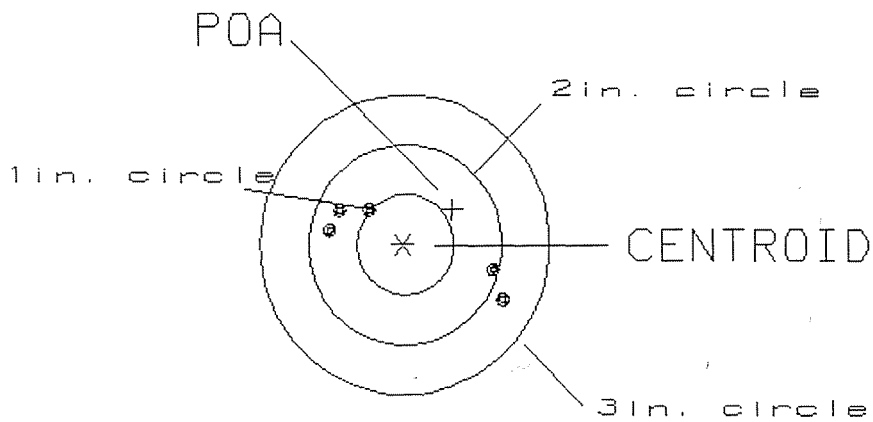
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .622
 1IN RADIUS : .485
 MEAN RADIUS : .830
 MAX RADIUS : 1.122
 CENTROID X : -.515
 CENTROID Y : -.348

28 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702009

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.82

1

VS= .84

4

GS= 1.95

5

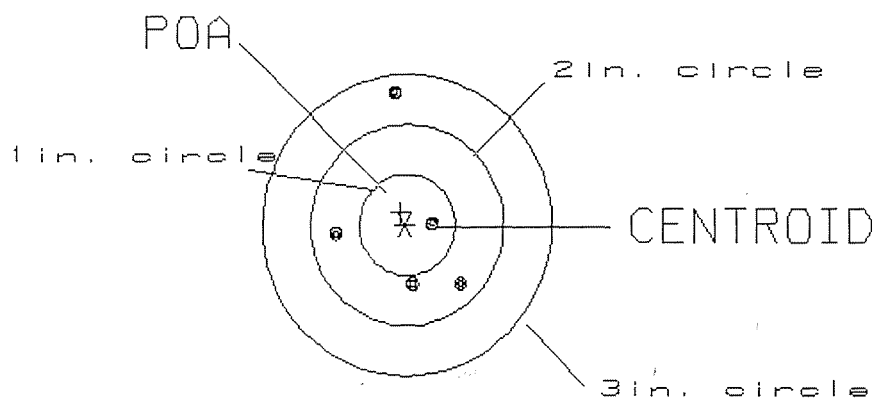
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .125
 1IN RADIUS : .271
 MEAN RADIUS : .748
 MAX RADIUS : 1.302
 CENTROID X : .041
 CENTROID Y : -.119

28 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702809

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.29

1

VS= 1.91

4

GS= 2.06

5

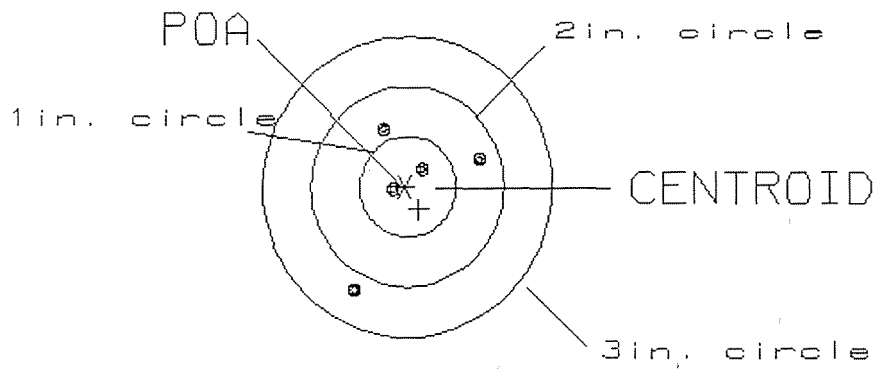
PATTERN #: 3

POA TO CENTROID: .268
 MIN RADIUS : .144
 MEAN RADIUS : .610
 MAX RADIUS : 1.181
 CENTROID X : -.144
 CENTROID Y : .226

28 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702009

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.29

2

VS= 1.67

4

GS= 1.88

5

Lead

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702809
20 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.068$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.305333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.312814$

THE AMR FOR THIS RIFLE IS: 1.371

CENTROIDAL DISTANCES

0 TO 1	.337334
1 TO 2	.154742
1 TO 3	.334809

3 + <----POA
1 2

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .337

MIN RADIUS : .534

MEAN RADIUS : 1.516

MAX RADIUS : 2.147

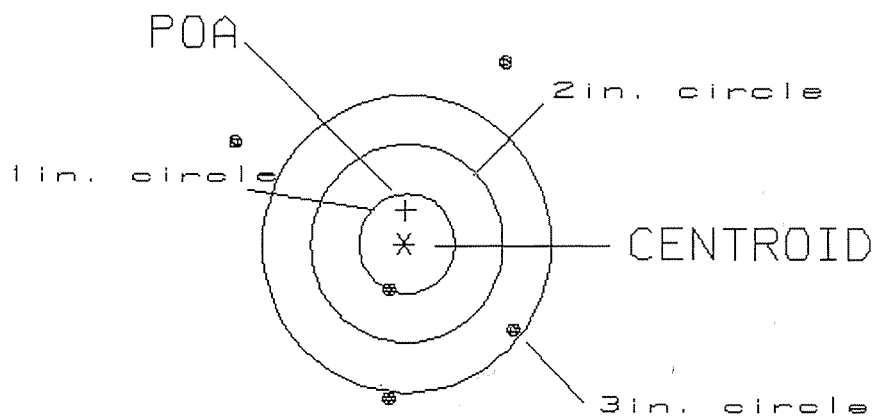
CENTROID X : -.015

CENTROID Y : -.337

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702809

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

MS= 2.82

0

VS= 3.39

1

GS= 3.61

2

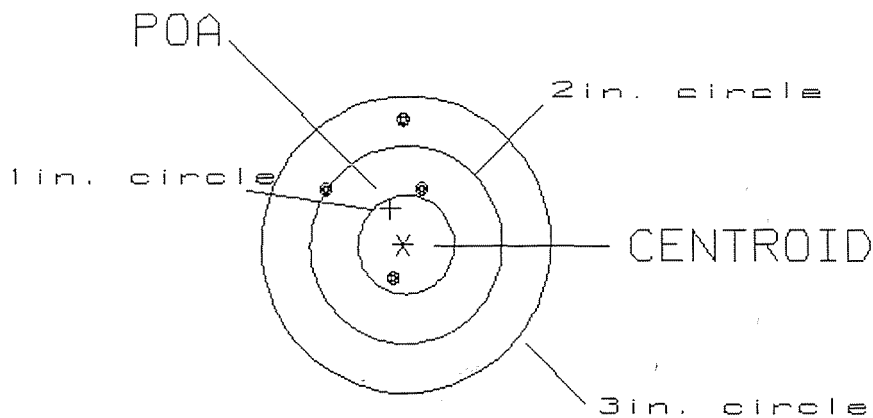
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .391
 1IN RADIUS : .326
 2IN RADIUS : 1.097
 MAX RADIUS : 2.258
 CENTROID X : .137
 CENTROID Y : -.366

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702809

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.59
 VS= 3.37
 GS= 3.46

1
 2
 4

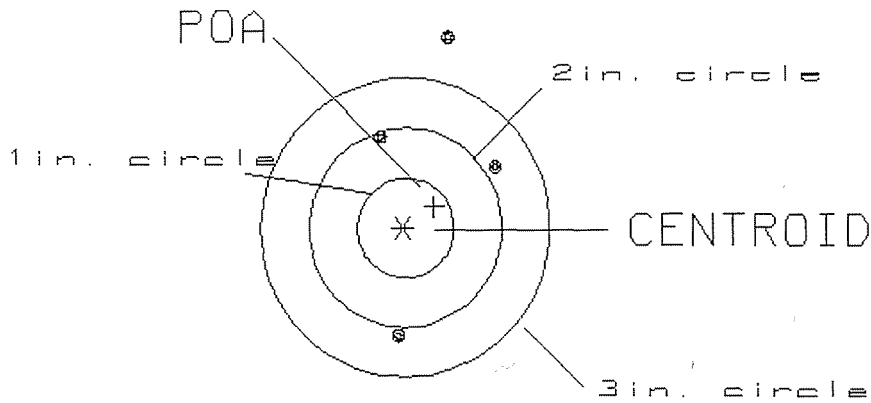
PATTERN #: 3

POA TO CENTROID: .390
 MIN RADIUS : .935
 MEAN RADIUS : 1.501
 MAX RADIUS : 2.453
 CENTROID X : -.326
 CENTROID Y : -.213

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702809

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.92

0

VS= 4.10

1

GS= 4.35

3

GUN SERIAL # C 670 2809

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			

625	F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	10-10-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-10-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.023</u> <u>.023</u>	10-10-97	CR
	J) ASSEMBLE STOCK		10-9-97	CR
	K) ASSEMBLE SWIVEL STUDS		11/10/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-9-97	CR
	M) IRON SIGHT ALIGNMENT		10-9-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-9-97	CR
640	GALLERY TEST AND TARGET	L-95 L-83	R55 R67	10/18/97 TM 10/28/97 PB
	A) MALFUNCTIONS		10/18/97 TM 10/28/97 PB	
	B) PIERCED PRIMERS		10/18/97 TM 10/28/97 PB	
645	INSPECT FOR LIVE AMMO		10/18/97 TM 10/28/97 PB	
655	FINAL INSPECTION A) HEADSPACE		11/10/97	RP
	B) TRIGGER PULL	<u>2.36</u> <u>2.36</u> <u>2.37</u> <u>2.35</u> <u>2.37</u>	10-31-97	C/K
	C) FUNCTION		11/10/97	RP
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6702809

DATE 10-8-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.41	2.47		2.55	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.51	2.48		2.48	
PULL #3	2.58	2.57		2.49	
PULL #4	2.58	2.58		2.47	
PULL #5	2.50	2.61		2.46	
TOTAL	12.58	12.71		12.45	
AVG.	2.51	2.54		2.49	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.01	3.00		
PULL #2	3.05	3.04		
PULL #3	2.92	3.03		
PULL #4	2.92	3.09		
PULL #5	2.94	3.04		
TOTAL	14.84	15.2		
AVG.	2.968	3.04		

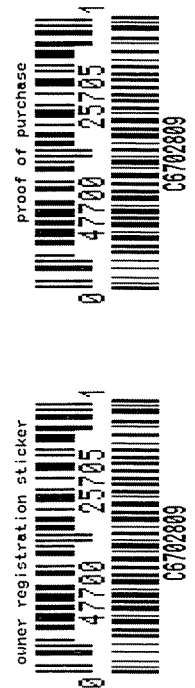
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.93	3.78		4.00
PULL #2	3.93	3.75		3.99
PULL #3	3.93	3.81		4.09
PULL #4	3.92	3.82		4.04
PULL #5	3.96	3.80		4.19
TOTAL	19.67	18.96		20.31
AVG.	3.934	3.792		4.062

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

Do Not Use

SERIAL NO



C6702809

ORDER 25705

MODEL 700™ M24

UPC



0 47700 25705 1

ORDER 25705

MODEL 700™ M24

UPC



0 47700 25705 1

Remington®

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO 6*

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



5705 C6702809