

UPC



E6374500

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374500
4 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.160333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .110667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .194818

THE AMR FOR THIS RIFLE IS: .9613

CENTROIDAL DISTANCES

0 TO	1	.257899
1 TO	2	.210021
1 TO	3	.750813

2 1
+ <----POA
3

PATTERN #: 1

POA TO CENTROID: .258

MIN RADIUS : .478

MEAN RADIUS : .774

MAX RADIUS : 1.008

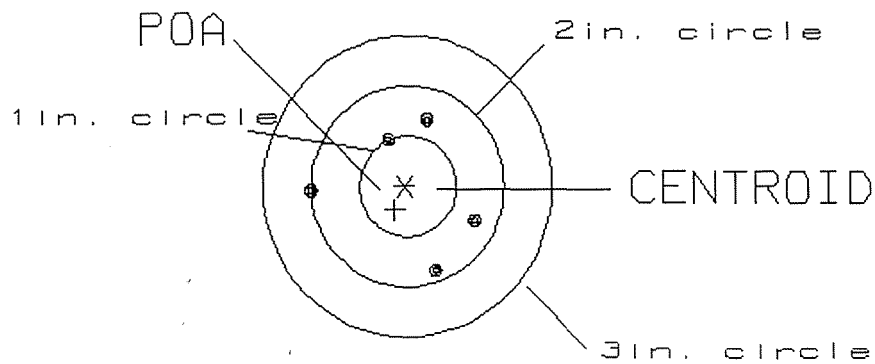
CENTROID X : .104

CENTROID Y : .236

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374500

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.72

1

VS= 1.53

4

GS= 1.75

5

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .327

MIN RADIUS : .619

MEAN RADIUS : .902

MAX RADIUS : 1.391

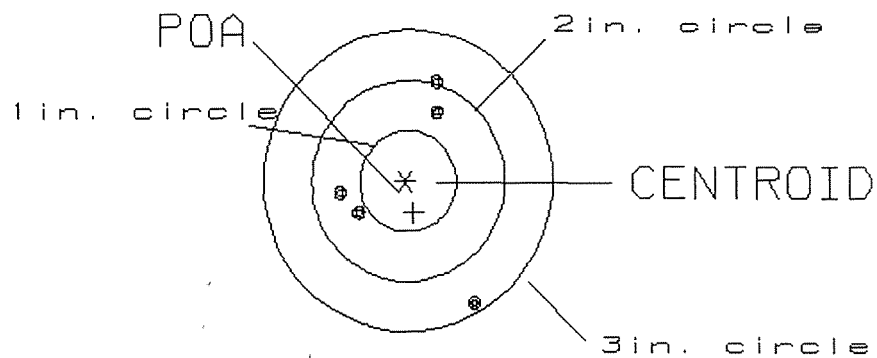
CENTROID X : -.091

CENTROID Y : .314

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374500

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.44

0

VS= 2.15

4

GS= 2.19

5

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .540

MIN RADIUS : .174

MEAN RADIUS : 1.208

MAX RADIUS : 2.869

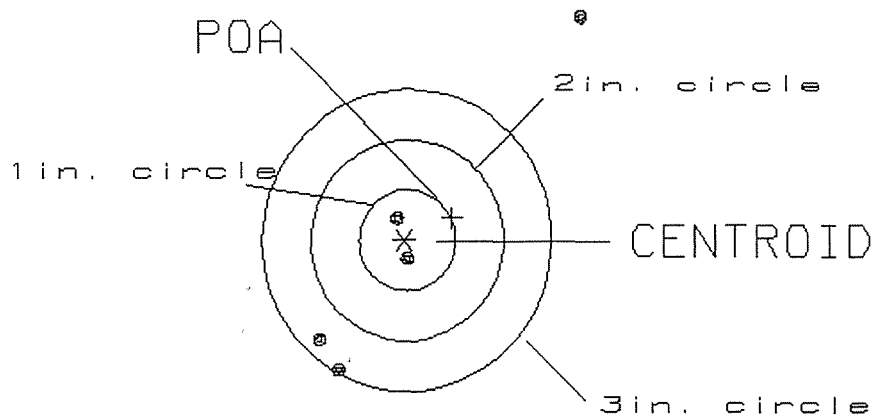
CENTROID X : -.494

CENTROID Y : -.218

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374500

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.69

2

VS= 3.53

2

GS= 4.34

4

ended

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374500
2 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0496667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.641333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .643254
THE AMR FOR THIS RIFLE IS: 1.326

CENTROIDAL DISTANCES

0	TO	1	.211804
1	TO	2	.425973
1	TO	3	1.92593

+ 1 <----POA
2

3

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .212

MIN RADIUS : .352

MEAN RADIUS : 1.277

MAX RADIUS : 2.336

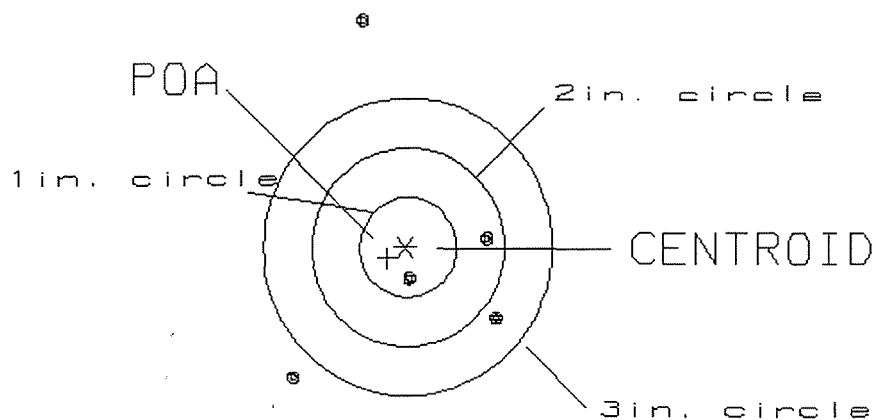
CENTROID X : .181

CENTROID Y : .110

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374500

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.09

1

VS= 3.61

2

GS= 3.69

3

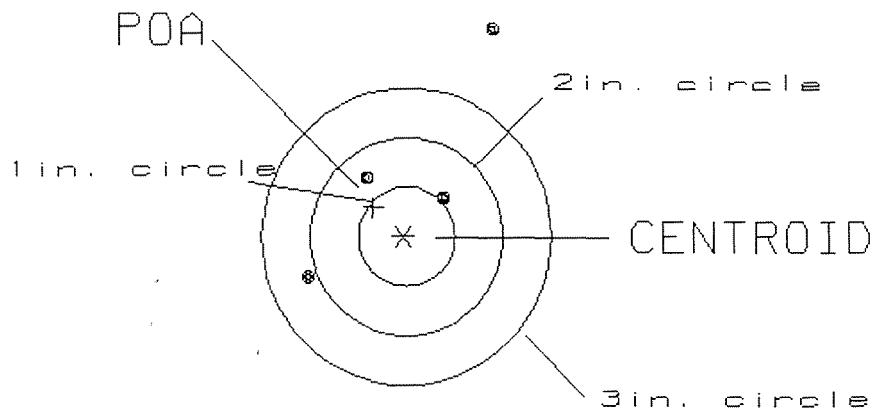
PATTERN #: 2

POA TO CENTROID: .433
 MIN RADIUS : .486
 MEAN RADIUS : 1.441
 MAX RADIUS : 2.628
 CENTROID X : .319
 CENTROID Y : -.293

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374500

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.92

1

VS= 4.67

2

GS= 4.72

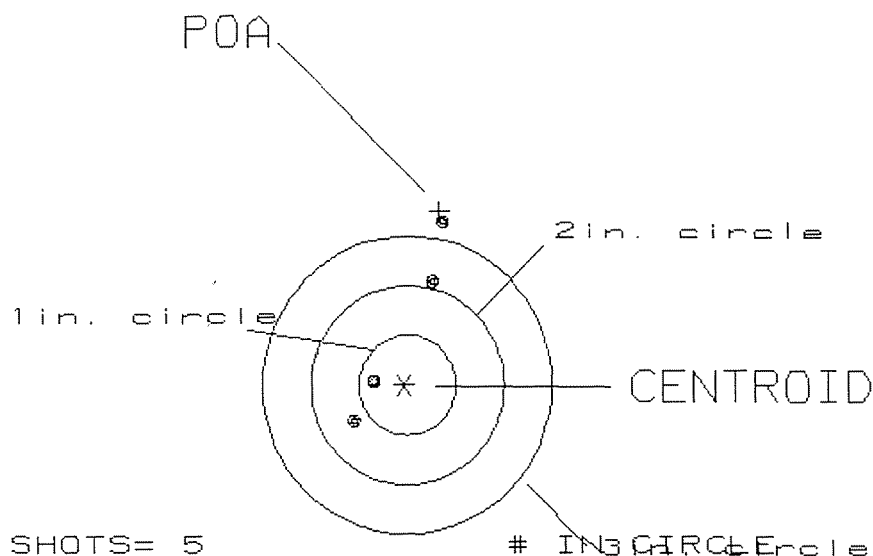
3

PATTERN #: 3
 POA TO CENTROID: 1.776
 MIN RADIUS : .332
 MEAN RADIUS : 1.260
 MAX RADIUS : 2.524
 CENTROID X : -.351
 CENTROID Y : -1.741

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374500

CENTERFIRE PATTERN # 3

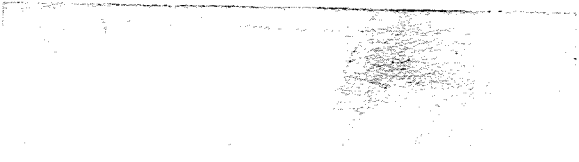


OF SHOTS= 5

IN 3 in. circle

HS= .91
 VS= 4.19
 GS= 4.19

1
 2
 3



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Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374500
25 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0573333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.059
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0822685

THE AMR FOR THIS RIFLE IS: 1.425

CENTROIDAL DISTANCES

0 TO 1	.123179
1 TO 2	.385975
1 TO 3	.34807

3
+
1 2 <----POA

PATTERN #: 1

POA TO CENTROID: .123

MIN RADIUS : 1.249

MEAN RADIUS : 1.785

MAX RADIUS : 2.150

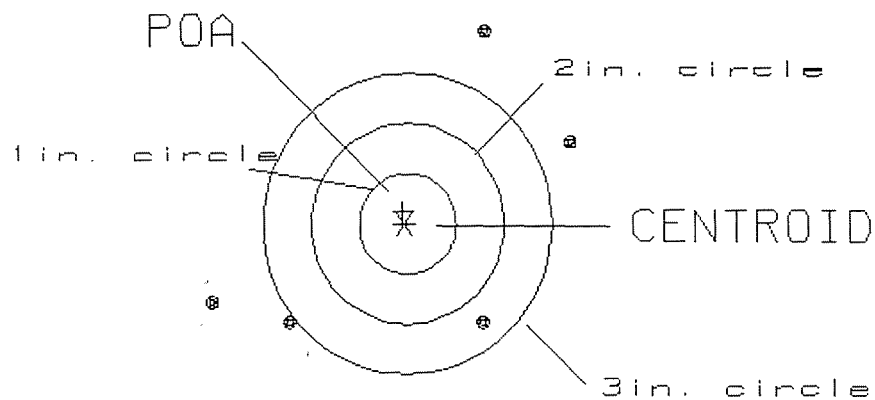
CENTROID X : .017

CENTROID Y : -.122

25 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374500

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.65

0

VS= 2.97

0

GS= 3.97

1

PATTERN #: 2

POA TO CENTROID: .432

MIN RADIUS : .630

MEAN RADIUS : 1.441

MAX RADIUS : 2.414

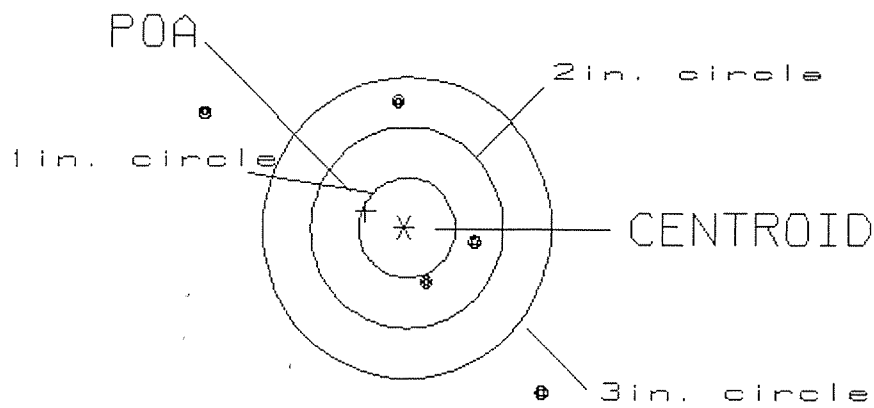
CENTROID X : .401

CENTROID Y : -.161

25 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374500

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.53

0

VS= 2.97

2

GS= 4.50

3

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3

POA TO CENTROID: .268

MIN RADIUS : .182

MEAN RADIUS : 1.048

MAX RADIUS : 2.070

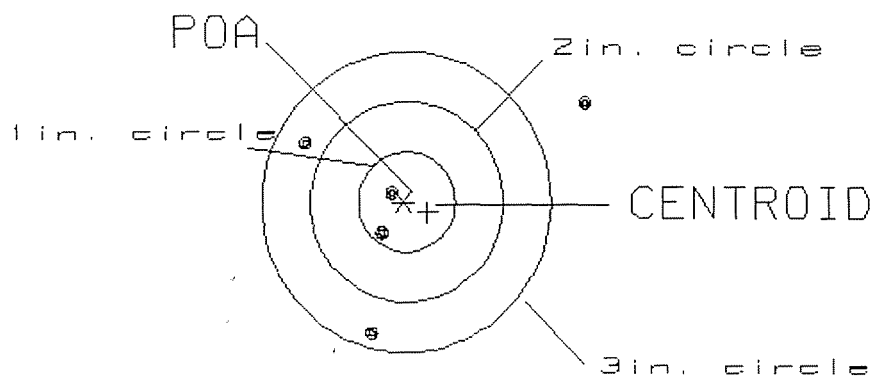
CENTROID X : -.246

CENTROID Y : .106

25 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374500

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.86

2

VS= 2.34

2

GS= 3.15

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6374500

OP. #	OPERATION NAME	READINGS	DATE	INITI
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>6</u> <u>6</u> <u>6</u>	12/5/97	TM
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12/5/97	TM
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.023</u>	12/5/97	TM
	J) ASSEMBLE STOCK		11-20-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-16-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-20-97	CR
	M) IRON SIGHT ALIGNMENT		11-20-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-20-97	CR
640	GALLERY TEST AND TARGET	L 78 R 72 L 74 R 76	11-25-97 DB 12/2/97 1st 12/4/97 PB	
	A) MALFUNCTIONS		11-25-97 DB 12/2/97 1st 12/4/97 PB	
	B) PIERCED PRIMERS		11-25-97 DB 12/2/97 1st 12/4/97 PB	
645	INSPECT FOR LIVE AMMO		11-25-97 DB DE 12/2/97 PB 12/4/97 1st	
655	FINAL INSPECTION A) HEADSPACE		12-16-97	CK
	B) TRIGGER PULL	<u>2.43</u> <u>2.33</u> <u>2.35</u> <u>2.35</u> <u>2.40</u>	12/5/97	TM
	C) FUNCTION		12-16-97	CK
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374500DATE 11-13-97TESTER TCM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.51	2.30	2.54	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.47	2.35	2.38	
PULL #3	2.58	2.31	2.31	
PULL #4	2.51	2.33	2.38	
PULL #5	2.44	2.28	2.46	
TOTAL	12.51	11.57	12.07	
AVG.	2.50	2.31	2.41	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.99	2.98	
PULL #2	3.13	3.02	
PULL #3	3.15	3.16	
PULL #4	3.14	3.12	
PULL #5	3.16	3.19	
TOTAL	15.57	15.47	
AVG.	3.11	3.09	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.23	3.90		4.11
PULL #2	4.27	4.02		3.99
PULL #3	4.19	3.96		3.96
PULL #4	4.20	4.00		4.11
PULL #5	4.16	4.02		4.18
TOTAL	21.05	19.90		20.35
AVG.	4.21	3.98		4.07

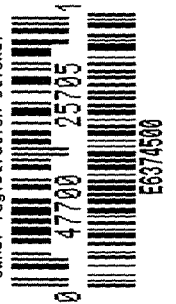
MODEL 700TM M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

- GREEN ENVELOPE CONTAINING:
- INSTRUCTION BOOK
 - PRODUCT OWNER'S CARD
 - MUSEUM/COUNTRY STORE FLIER
 - REMINGTON AUTHORIZED GUNSMITHS

proof of purchase



owner registration sticker



46 FORM

Do Not Use

Do Not Use

SERIAL NO.



E6374500

ORDER 25705

MODEL 700TM M24

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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.



5705 E6374500