

UPC



E6350061

ORDER NO.	25705
BARREL LENGTH	24"
CAPACITY *	6
*INCLUDES 1 IN CHAMBER	

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
E6350061

46 ORDER NO
25705

10RR

5705 E6350061

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO



E6350061

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



BARBER - M24 0125431

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350061
20 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.115333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.250333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.275624$

THE AMR FOR THIS RIFLE IS: $.97$

CENTROIDAL DISTANCES

0 TO 1	.294391
1 TO 2	.304429
1 TO 3	.100499

+ <----POA
13
2

BARBER - M24 0125432

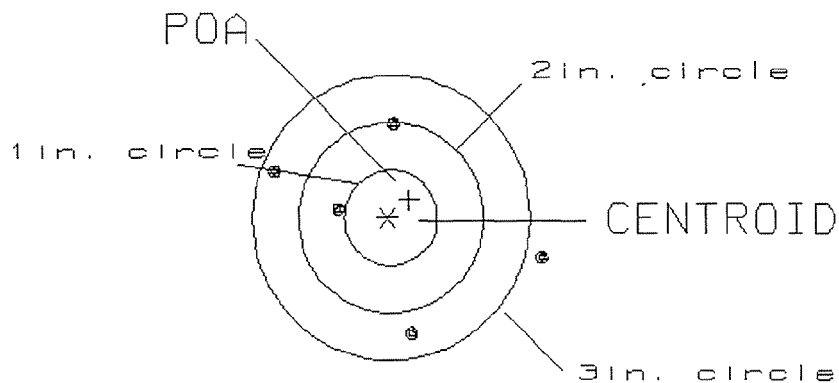
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐
POA TO CENTROID: .295
MIN RADIUS : .630
MEAN RADIUS : 1.203
MAX RADIUS : 1.720
CENTROID X : -.229
CENTROID Y : -.185

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350061

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.98

0

VS= 2.25

1

GS= 3.10

4

BARBER - M24 0125433

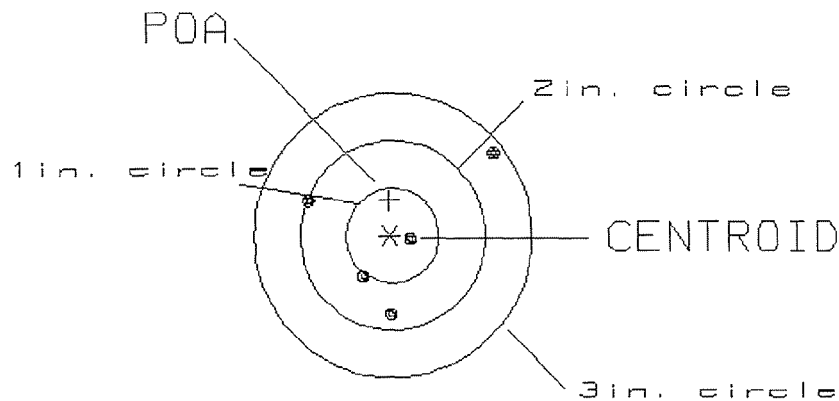
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 020
POA TO CENTROID: .371
MIN RADIUS : .146
MEAN RADIUS : .767
MAX RADIUS : 1.402
CENTROID X : .012
CENTROID Y : -.371

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350061

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 1.97

1

VS= 1.70

4

GS= 2.05

5

BARBER - M24 0125434

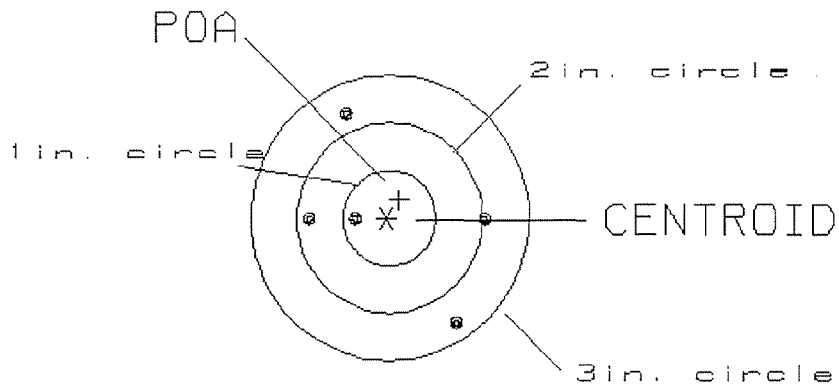
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
POA TO CENTROID: .234
MIN RADIUS : .358
MEAN RADIUS : .940
MAX RADIUS : 1.320
CENTROID X : -.129
CENTROID Y : -.195

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350061

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 1.86
VS= 2.13
GS= 2.47

1
3
5

BARBER - M24 0125435

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350061
10 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .043
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.313333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .31627

THE AMR FOR THIS RIFLE IS: 1.464

CENTROIDAL DISTANCES

Ø TO 1 .51947
1 TO 2 .534
1 TO 3 .399061

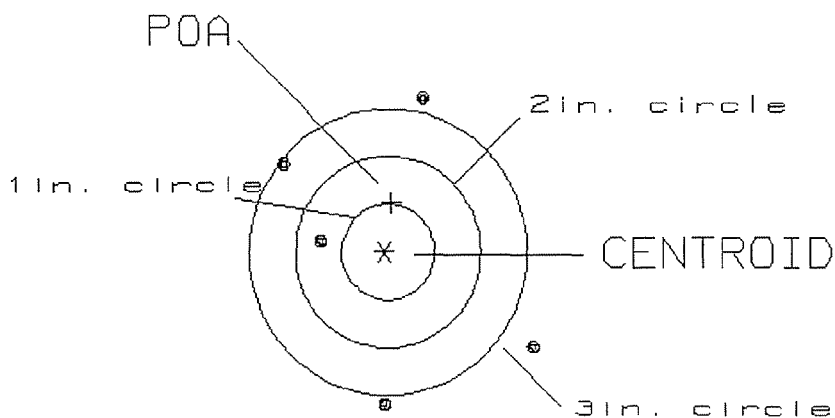
3 + <----POA
2
1

PATTERN #: 1
 POA TO CENTROID: .520
 MIN RADIUS : .769
 MEAN RADIUS : 1.442
 MAX RADIUS : 1.827
 CENTROID X : -.068
 CENTROID Y : -.515

10 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350061.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.61

0

VS= 3.17

1

GS= 3.22

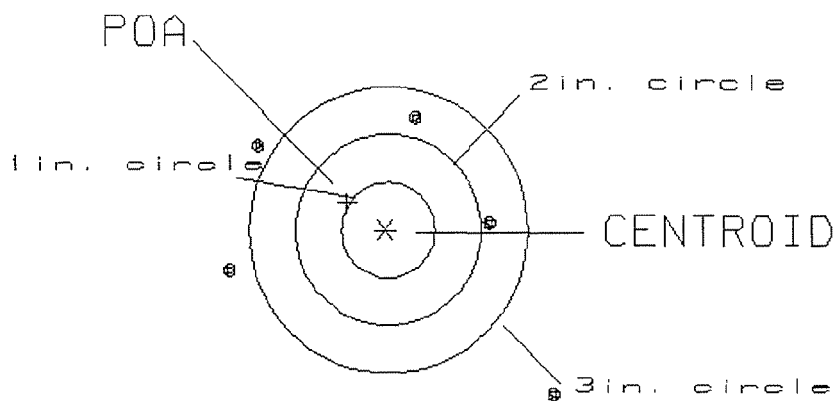
2

PATTERN #: 2
 POA TO CENTROID: .499
 MIN RADIUS : 1.088
 MEAN RADIUS : 1.626
 MAX RADIUS : 2.453
 CENTROID X : .412
 CENTROID Y : -.281

10 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350061.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.45

0

VS= 2.88

0

GS= 4.07

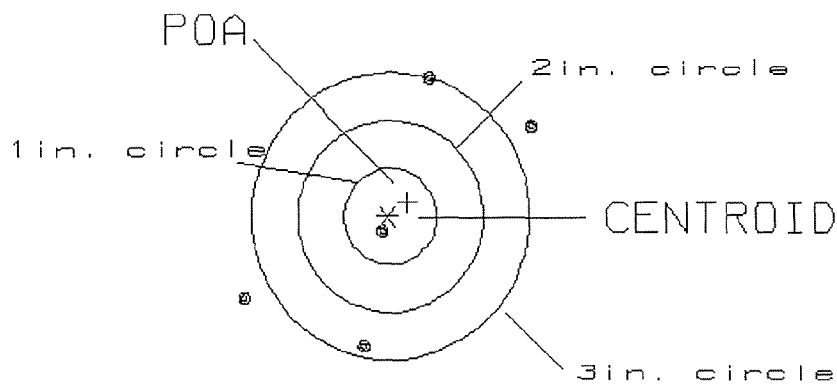
2

PATTERN #: 3
 POA TO CENTROID: .259
 MIN RADIUS : .171
 MEAN RADIUS : 1.324
 MAX RADIUS : 1.784
 CENTROID X : -.215
 CENTROID Y : -.144

10 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350061.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.09

1

VS= 2.82

1

GS= 3.53

3

BARBER - M24 0125439

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350061
8 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .239667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.042
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .243319
THE AMR FOR THIS RIFLE IS: 1.529

CENTROIDAL DISTANCES

0 TO 1 .268263
1 TO 2 .181466
1 TO 3 .575006

3
+ <----POA
1
2

BARBER - M24 0125440

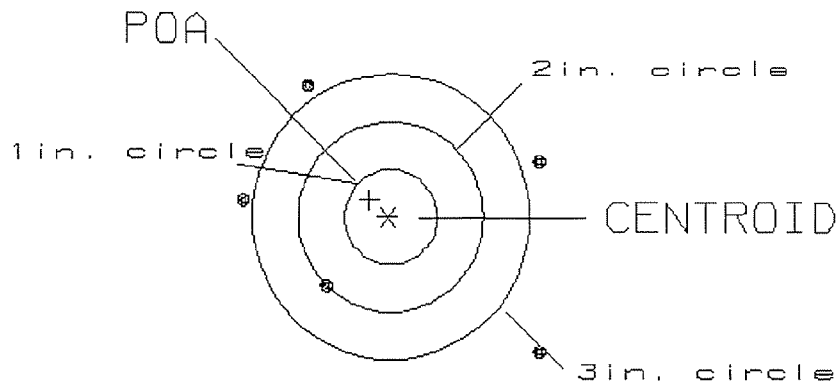
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 010
POA TO CENTROID: .268
MIN RADIUS : .993
MEAN RADIUS : 1.631
MAX RADIUS : 2.144
CENTROID X : .198
CENTROID Y : -.181

8 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350061

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 3.21

0

VS= 2.64

1

GS= 3.80

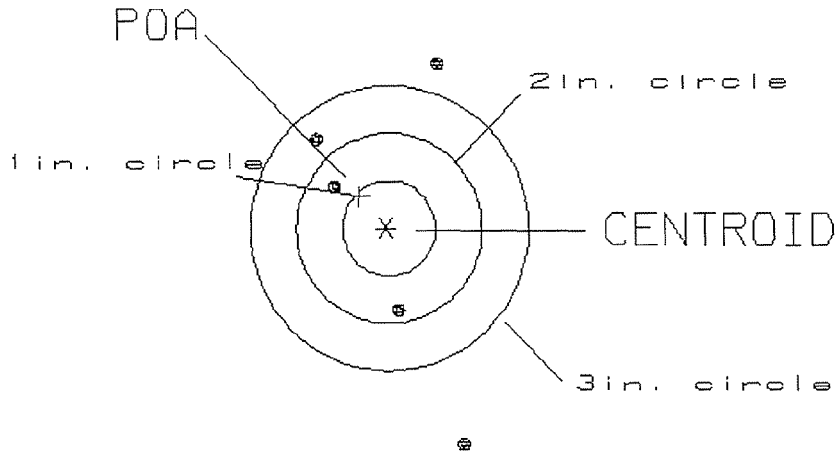
1

PATTERN #: 2
 POA TO CENTROID: .445
 MIN RADIUS : .749
 MEAN RADIUS : 1.410
 MAX RADIUS : 2.454
 CENTROID X : .289
 CENTROID Y : -.338

8 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350061

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.69

0

VS= 4.03

2

GS= 4.05

3

BARBER - M24 0125442

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .456

MIN RADIUS : .898

MEAN RADIUS : 1.545

MAX RADIUS : 2.925

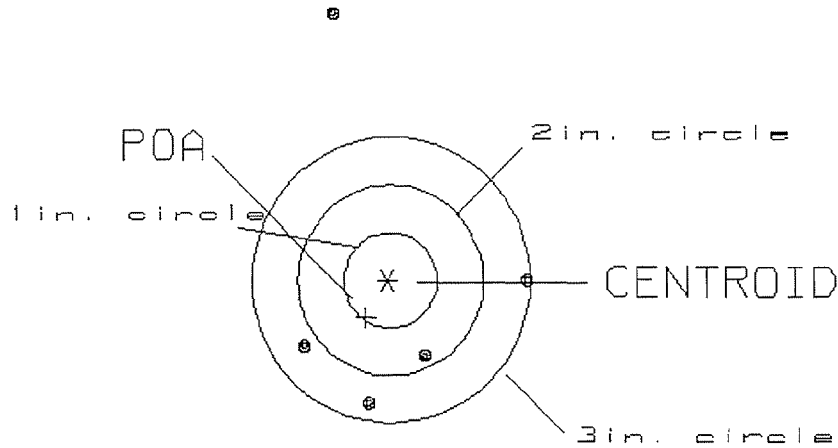
CENTROID X : .232

CENTROID Y : .393

8 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350061

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.32

0

VS= 4.17

1

GS= 4.19

4

BARBER - M24 0125443

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E 6350061DATE 9-20-97TESTER A.A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.58	2.59	2.51	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.32	2.67	2.45	
PULL #3	2.41	2.44	2.42	
PULL #4	2.36	2.85	2.50	
PULL #5	2.58	2.83	2.44	
TOTAL	12.25	13.38	12.32	
AVG.	2.45	2.68	2.464	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.01	3.04	
PULL #2	2.92	3.06	
PULL #3	2.54	2.94	
PULL #4	2.88	2.73	
PULL #5	2.61	2.94	
TOTAL	14.01	14.71	
AVG.	2.80	2.94	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.06	3.99		3.94
PULL #2	3.95	3.98		3.94
PULL #3	3.92	3.89		3.90
PULL #4	3.76	3.88		3.90
PULL #5	3.90	3.85		3.96
TOTAL	19.59	19.59		19.64
AVG.	3.92	3.92		3.92

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6850061

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 BARBER - M24 0125445	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	10-3-97	CR
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	10-3-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	10-3-97	CR
	J) ASSEMBLE STOCK		9-29-97	CR
	K) ASSEMBLE SWIVEL STUDS		10/23/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-29-97	CR
	M) IRON SIGHT ALIGNMENT		9-29-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-29-97	CR
640	GALLERY TEST AND TARGET	L64 R86	10-8-97 10/10/97	P.B. DH 10-18 P.B.
	A) MALFUNCTIONS		10-8-97 10/10/97	P.B. DH-10-18 P.B.
	B) PIERCED PRIMERS		10-8-97 10/10/97	P.B. DH 10-18 P.B.
645	INSPECT FOR LIVE AMMO		10-8-97 10/10/97	KT DH 10-18 KT
655	FINAL INSPECTION A) HEADSPACE		10/23/97	RP
	B) TRIGGER PULL	<u>2.67</u> <u>2.58</u> <u>2.39</u> <u>2.43</u> <u>2.41</u>	10-23-97	CR
	C) FUNCTION		10/23/97	RP
660	PACK			