

UPC



E6350048

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

Remington Test Lab, Ilion, N.Y.

BARBER - M24 0125268

Centroidal distance calculations for Rifle # E6350048
13 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .140667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0533333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .150438

THE AMR FOR THIS RIFLE IS: .6797

CENTROIDAL DISTANCES

0 TO 1	.155926
1 TO 2	.11652
1 TO 3	.208312

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

BARBER - M24 0125269

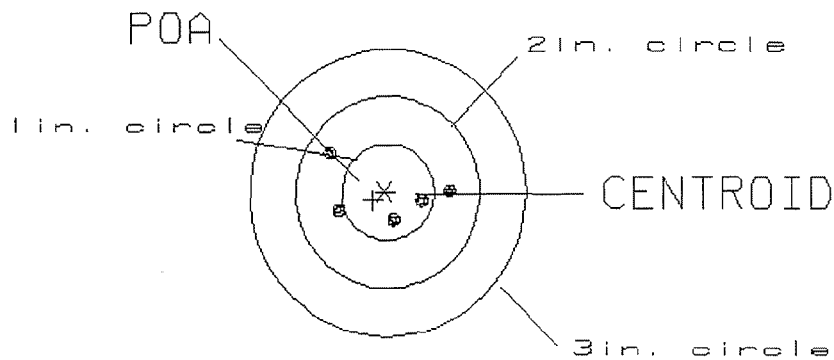
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐
POA TO CENTROID: .156
MIN RADIUS : .281
MEAN RADIUS : .521
MAX RADIUS : .768
CENTROID X : .132
CENTROID Y : .083

13 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350048.1

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 1.31

2

US= .72

5

GS= 1.38

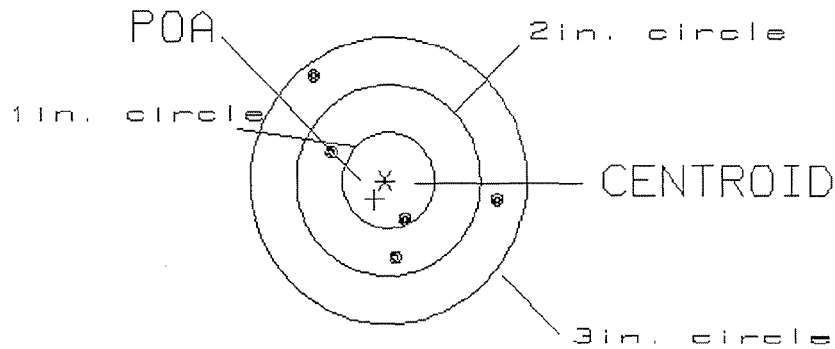
5

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .232
 MIN RADIUS : .418
 MEAN RADIUS : .893
 MAX RADIUS : 1.356
 CENTROID X : .121
 CENTROID Y : .199

13 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350048.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.98

1

VS= 1.87

3

GS= 2.36

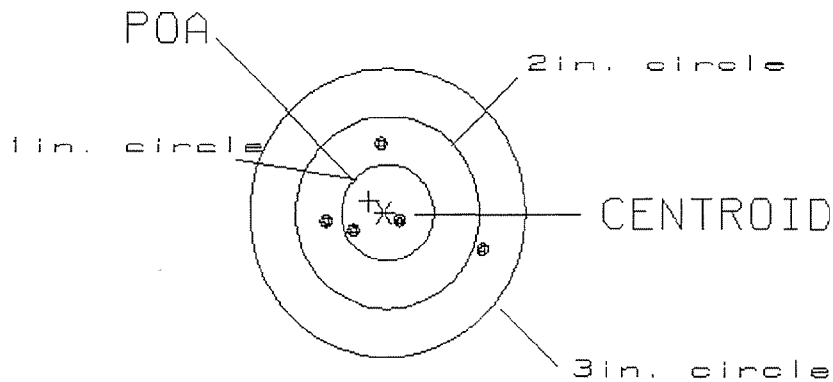
5

PATTERN #: 3
 POA TO CENTROID: .209
 MIN RADIUS : .178
 MEAN RADIUS : .625
 MAX RADIUS : 1.105
 CENTROID X : .169
 CENTROID Y : -.122

13 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350048.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.72

2

VS= 1.10

4

GS= 1.75

5

Leadell

BARBER - M24 0125273

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350048

6 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.021

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.008

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0224722

THE AMR FOR THIS RIFLE IS: 1.38

CENTROIDAL DISTANCES

0 TO 1 .162856
1 TO 2 .146185
1 TO 3 .39195

1
2
3 <----POA

BARBER - M24 0125274

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .163

MIN RADIUS : .930

MEAN RADIUS : 1.492

MAX RADIUS : 2.272

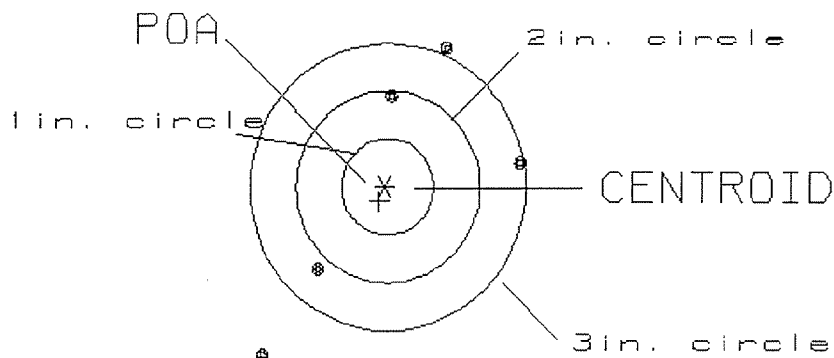
CENTROID X : .061

CENTROID Y : .151

6 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350048

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.85

0

VS= 3.26

1

GS= 3.85

3

BARBER - M24 0125275

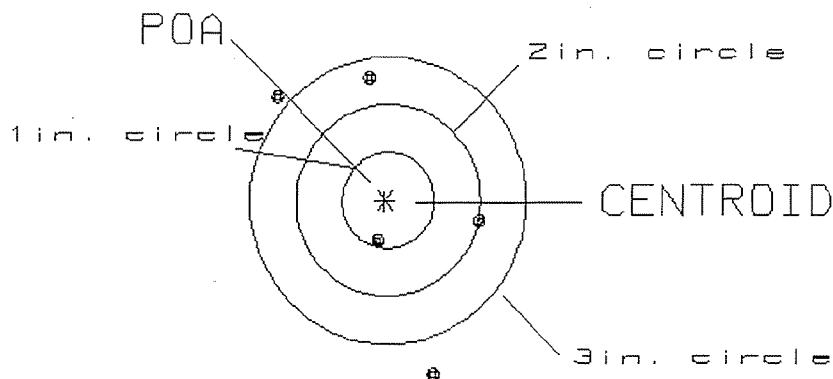
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
POA TO CENTROID: .017
MIN RADIUS : .457
EAN RADIUS : 1.251
MAX RADIUS : 1.850
CENTROID X : .010
CENTROID Y : .014

6 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350048

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 2.20

1

VS= 3.07

2

GS= 3.36

3

BARBER - M24 0125276

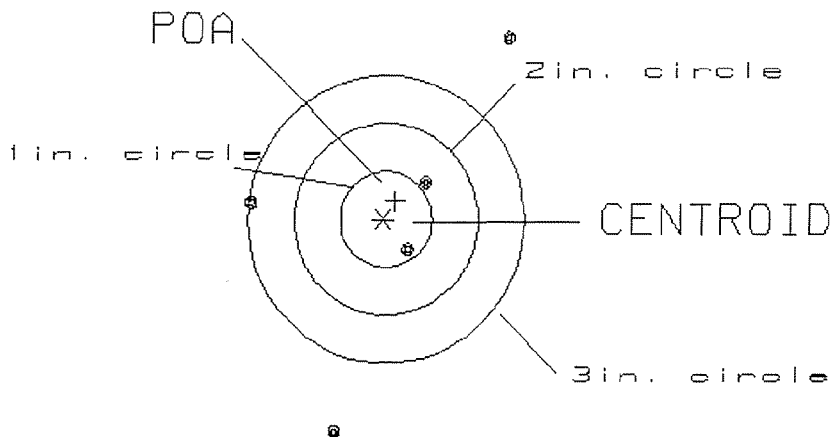
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
POA TO CENTROID: .231
MIN RADIUS : .361
MEAN RADIUS : 1.398
MAX RADIUS : 2.297
CENTROID X : -.134
CENTROID Y : -.189

6 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350040

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 2.71
VS= 4.12
GS= 4.51

1
2
3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6350048

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>6</u> <u>6</u> <u>6</u>	10-3-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>3</u> <u>3</u>	10-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.021</u> <u>.022</u>	10-3-97	CK
	J) ASSEMBLE STOCK		9-30-97	CR
	K) ASSEMBLE SWIVEL STUDS		10/18/97	TCP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-30-97	CR
	M) IRON SIGHT ALIGNMENT		9-30-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-30-97	CR
640	GALLERY TEST AND TARGET	L 79 R 71 L 79 R 71	10-5-97 10/13/97	PB/T
	A) MALFUNCTIONS		10-5-97 10/13/97	PB/T
	B) PIERCED PRIMERS		10-5-97 10/13/97	PB/T
645	INSPECT FOR LIVE AMMO		10-5-97 10/13/97	Rey TKT
655	FINAL INSPECTION A) HEADSPACE		10/18/97	TCP
	B) TRIGGER PULL	<u>250</u> <u>263</u> <u>252</u> <u>251</u> <u>264</u>	10/17/97	TM
	C) FUNCTION		10/18/97	TCP

BARBER - M24 0125279

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6350048DATE 9-29-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.46	2.51	2.38	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.44	2.56	2.46	
PULL #3	2.55	2.46	2.48	
PULL #4	2.48	2.56	2.50	
PULL #5	2.55	2.65	2.42	
TOTAL	12.48	12.74	12.24	
AVG.	2.49	2.54	2.44	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.19	3.00	
PULL #2	2.96	3.19	
PULL #3	2.97	2.95	
PULL #4	3.02	3.16	
PULL #5	3.11	3.02	
TOTAL	15.25	15.32	
AVG.	3.05	3.06	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.05	3.99		3.99
PULL #2	4.10	4.03		4.00
PULL #3	4.08	4.10		3.98
PULL #4	3.99	3.96		3.97
PULL #5	4.04	4.01		3.90
TOTAL	20.26	20.09		19.84
AVG.	4.05	4.01		3.96

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!
Inspection Book
enclosed to assure
safe use of this
item.

Remington®

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

Reg. U.S. Pat. & Tr. Off. - Marca Registrada - Marque Déposée.

SERIAL NO
E6350048

48 ORDER NO
25705

04XR

5705 E6350048

ORDER 25705

MODEL 700™ M24

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ORDER 25705

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SERIAL NO



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Do Not Use