

UPC



E6374571

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN CHAMBER

BARBER - M24 0118274

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374571
9 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.244667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.266$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.361411$

THE AMR FOR THIS RIFLE IS: 1.015

CENTROIDAL DISTANCES

0 TO 1 $.495035$
1 TO 2 $.479688$
1 TO 3 $.195563$

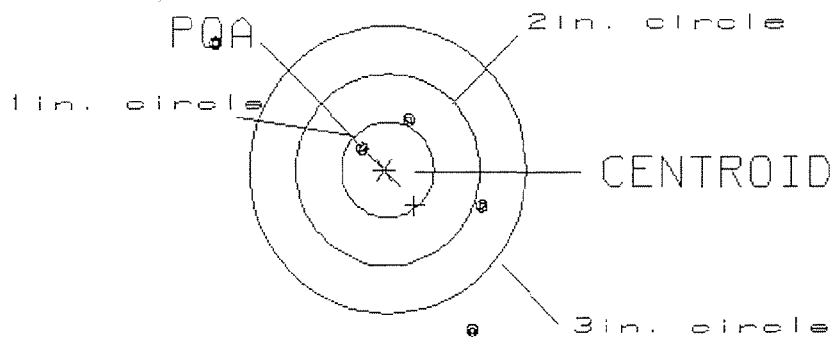
3¹
+² <----POA

PATTERN #: 1
 POA TO CENTROID: .495
 MIN RADIUS : .340
 MEAN RADIUS : 1.249
 MAX RADIUS : 2.342
 CENTROID X : -.322
 CENTROID Y : .376

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374571.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.94
 VS= 2.99
 GS= 4.11

1
 2
 3

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

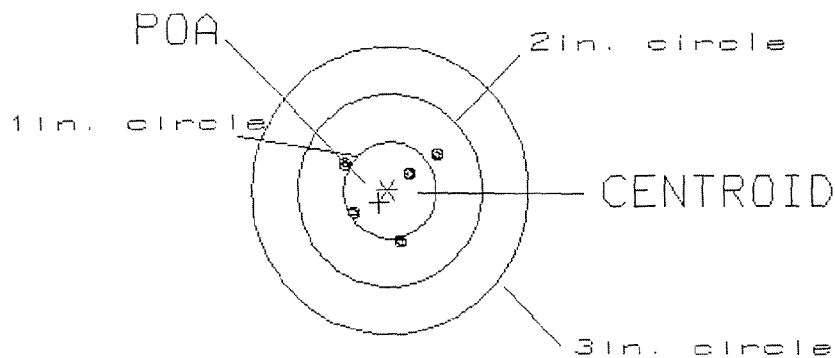
PATTERN #: 2

POA TO CENTROID: .155
 MIN RADIUS : .317
 MEAN RADIUS : .508
 MAX RADIUS : .627
 CENTROID X : .088
 CENTROID Y : .127

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374571.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.02
 VS= .90
 GS= 1.09

2
 5
 5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3

POA TO CENTROID: .581

MIN RADIUS : .234

MEAN RADIUS : 1.287

MAX RADIUS : 2.606

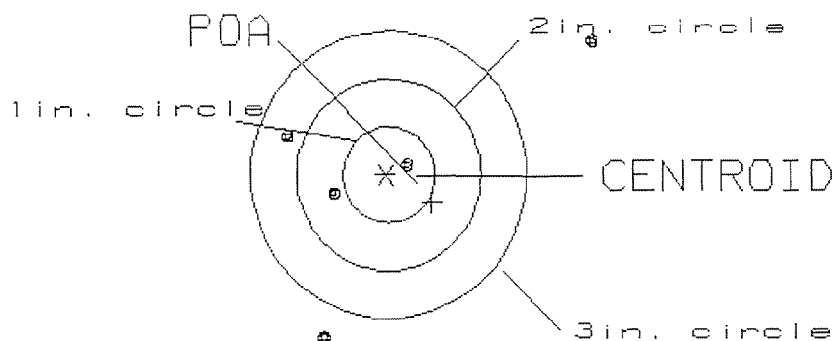
CENTROID X : -.500

CENTROID Y : .295

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374571.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.28

1

VS= 3.06

2

GS= 4.23

3

BARBER - M24 0118278

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374571
5 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .018
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .165333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .16631

THE AMR FOR THIS RIFLE IS: 1.514

CENTROIDAL DISTANCES

0 TO 1 .23551
1 TO 2 .0720069
1 TO 3 .245459

12
+3 <----POA

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

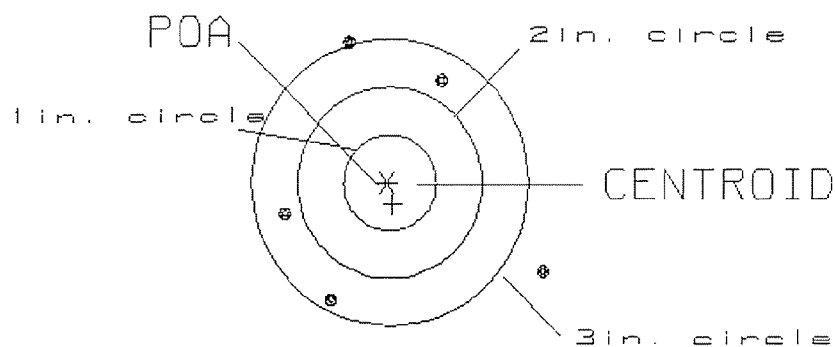
PATTERN #: 1

POA TO CENTROID: .236
 MIN RADIUS : 1.158
 MEAN RADIUS : 1.419
 MAX RADIUS : 1.872
 CENTROID X : -.059
 CENTROID Y : .228

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374571

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.72

0

VS= 2.66

0

GS= 3.16

3

REMINGTON CENTERFIRE ACCURACY TEST

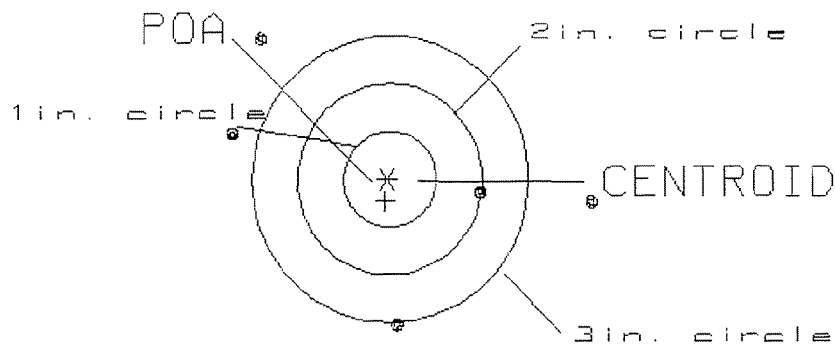
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .228
 MIN RADIUS : .966
 MEAN RADIUS : 1.698
 MAX RADIUS : 2.173
 CENTROID X : .013
 CENTROID Y : .227

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374571

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.90

0

VS= 2.95

1

GS= 3.97

1

REMINGTON CENTERFIRE ACCURACY TEST

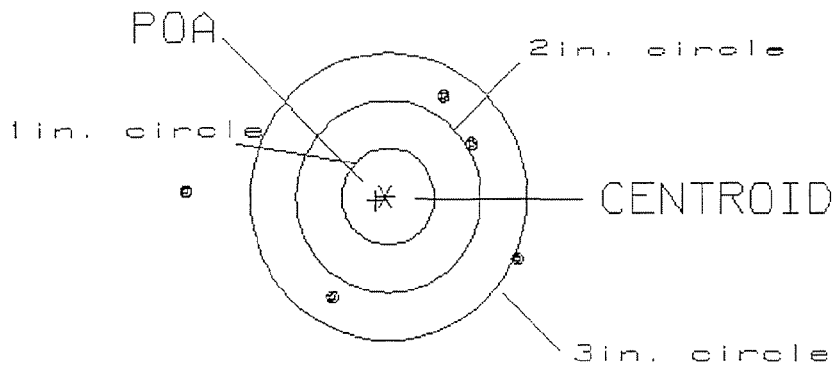
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .109
 MIN RADIUS : 1.008
 MEAN RADIUS : 1.424
 MAX RADIUS : 2.231
 CENTROID X : .100
 CENTROID Y : .041

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374571

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.61

0

VS= 2.09

0

GS= 3.67

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374571

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	BARBER - M24 0118283 F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	12-3-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>5</u> <u>2</u>	12-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.020</u> <u>.024</u>	12-3-97	CK
	J) ASSEMBLE STOCK		11-24-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-11-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-24-97	CR
	M) IRON SIGHT ALIGNMENT		11-24-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-24-97	CR
640	GALLERY TEST AND TARGET	L 35 R 115	12/5/97 PB 12/9/97 12T	
	A) MALFUNCTIONS		12/5/97 PB 12/9/97 14	
	B) PIERCED PRIMERS		12/5/97 PB 12/9/97 14	
645	INSPECT FOR LIVE AMMO		12/5/97 14 12/9/97 PB	
655	FINAL INSPECTION A) HEADSPACE		12-11-97	CK
	B) TRIGGER PULL	<u>2.55</u> <u>2.59</u> <u>2.57</u> <u>2.55</u> <u>2.57</u>	12/10/97	TRM
	C) FUNCTION		12-11-97	CK
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. E6374571DATE 11-20-97TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.44	2.47		2.27	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.32	2.69		2.42	
PULL #3	2.35	2.59		2.56	
PULL #4	2.38	2.45		2.60	
PULL #5	2.53	2.63		2.45	
TOTAL	12.02	12.83		12.30	
AVG.	2.40	2.57		2.46	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.97	2.98		
PULL #2	3.00	3.11		
PULL #3	3.31	3.16		
PULL #4	3.28	3.11		
PULL #5	3.33	3.12		
TOTAL	15.89	15.48		
AVG.	3.18	3.10		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.08	3.83		4.03
PULL #2	4.19	3.90		4.05
PULL #3	4.15	3.98		4.09
PULL #4	4.15	3.99		4.07
PULL #5	4.12	4.04		4.00
TOTAL	20.69	19.74		20.24
AVG.	4.14	3.95		4.05

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

proof of purchase



owner registration sticker



Do Not Use

VERY IMPORTANT
Instruction Book
enclosed 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. Marqués Deposado

SERIAL NO.
E6374571

46 ORDER NO.
25705

15XR

5705 E6374571

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MODEL 700™ M24

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SERIAL NO.



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