

UPC



E6374494

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374545
11 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.017$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.135$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.136066$

THE AMR FOR THIS RIFLE IS: $.918$

CENTROIDAL DISTANCES

0 TO 1	.366871
1 TO 2	.444173
1 TO 3	.328977

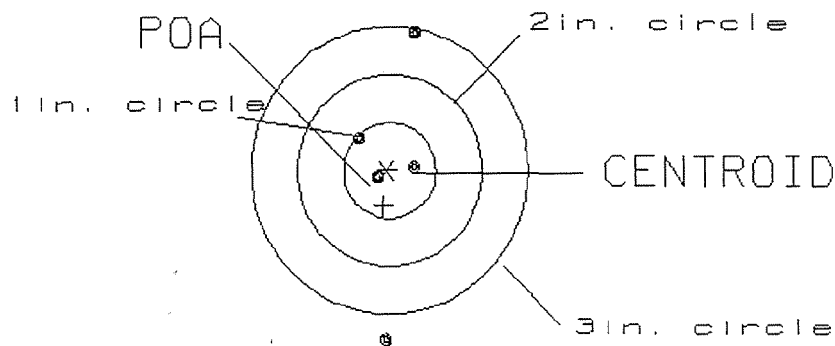
1
3
+2 <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .367
 MIN RADIUS : .147
 MEAN RADIUS : .827
 MAX RADIUS : 1.741
 CENTROID X : .037
 CENTROID Y : .365

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374545.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .68

2

VS= 3.14

3

GS= 3.15

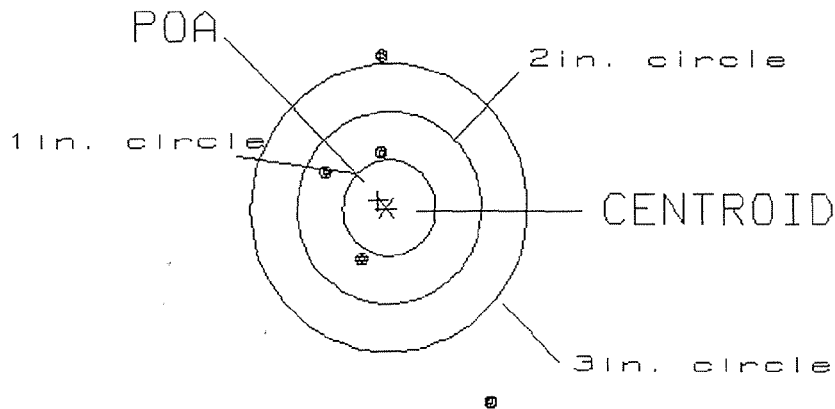
4

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .118
 MIN RADIUS : .559
 MEAN RADIUS : 1.160
 MAX RADIUS : 2.261
 CENTROID X : .090
 CENTROID Y : -.076

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374545.1

CENTERFIRE PATTERN # 2



# OF SHOTS= 5	# IN CIRCLE
HS= 1.78	0
VS= 3.59	3
GS= 3.79	3

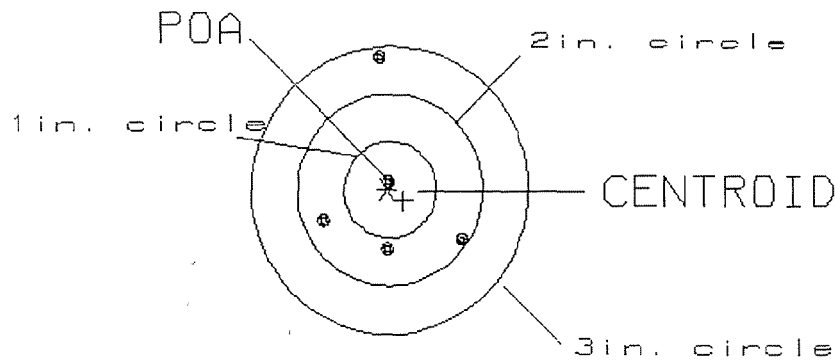
PATTERN #: 3

POA TO CENTROID: .212
 MIN RADIUS : .129
 MEAN RADIUS : .767
 MAX RADIUS : 1.352
 CENTROID X : -.178
 CENTROID Y : .116

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374545.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.51
 VS= 1.96
 GS= 2.08

1
 4
 5

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374545

DATE 11-19-97

TESTER JW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.58	2.52	2.58	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.57	2.52	2.40	
PULL #3	2.55	2.45	2.53	
PULL #4	2.35	2.43	2.54	
PULL #5	2.47	2.38	2.51	
TOTAL	12.52	12.30	12.58	
AVG.	2.50	2.46	2.51	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.09	3.06	
PULL #2	3.04	3.23	
PULL #3	3.07	3.13	
PULL #4	3.09	3.16	
PULL #5	3.20	3.11	
TOTAL	15.49	15.69	
AVG.	3.10	3.13	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.03	4.08		4.08
PULL #2	4.11	4.05		4.05
PULL #3	4.03	4.13		4.20
PULL #4	4.06	4.01		4.15
PULL #5	3.95	3.98		4.08
TOTAL	20.18	20.25		20.56
AVG.	4.03	4.05		4.11

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374545
9 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.161667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.079$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.179936$

THE AMR FOR THIS RIFLE IS: 1.813

CENTROIDAL DISTANCES

0 TO 1	.703754
1 TO 2	.674673
1 TO 3	.932069

1

2 <----POA

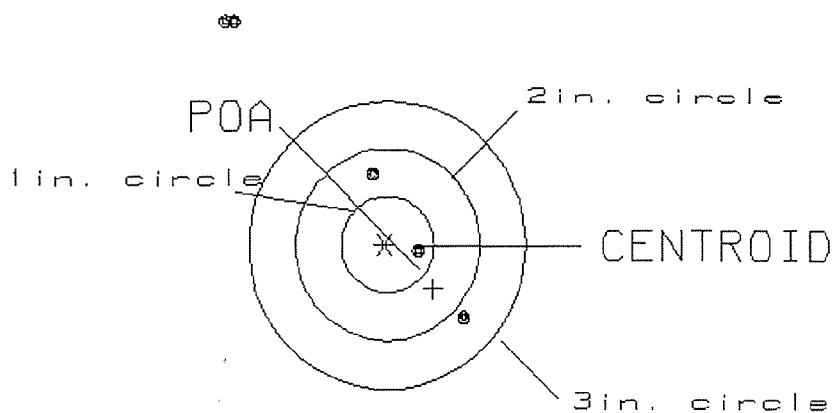
3

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .704
 MIN RADIUS : .360
 MEAN RADIUS : 2.181
 MAX RADIUS : 5.090
 CENTROID X : -.530
 CENTROID Y : .463

8 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374545

CENTERFIRE PATTERN # 1



OF SHOTS= 6

IN CIRCLE

HS= 4.23

VS= 6.78

GS= 7.99

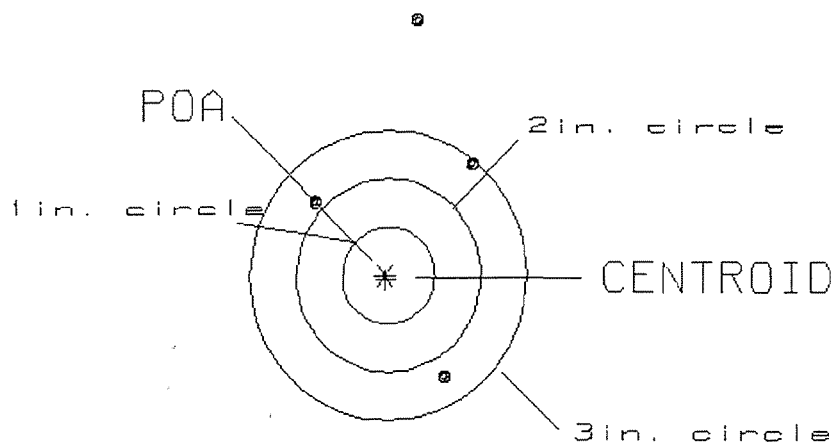
1
2
3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .043
 MIN RADIUS : 1.111
 MEAN RADIUS : 1.997
 MAX RADIUS : 3.598
 CENTROID X : -.002
 CENTROID Y : .043

8 Dec 1997

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CENTERFIRE PATTERN # 2



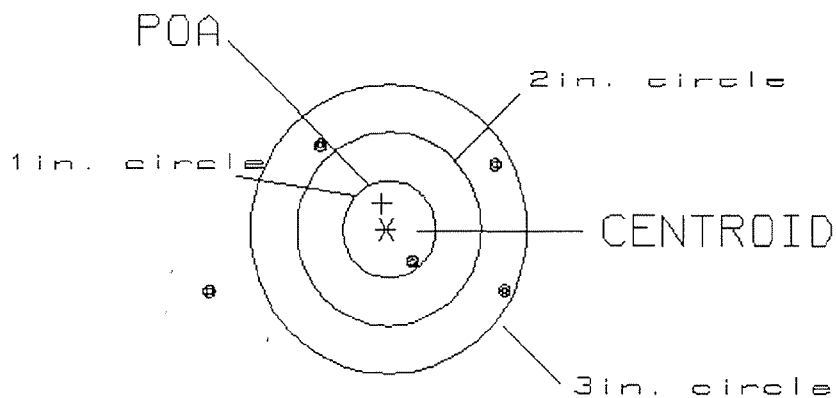
# OF SHOTS= 5	# IN CIRCLE
HS= 1.85	0
VS= 6.09	0
GS= 6.21	3

PATTERN #: 3
 POA TO CENTROID: .273
 MIN RADIUS : .436
 MEAN RADIUS : 1.260
 MAX RADIUS : 2.014
 CENTROID X : .047
 CENTROID Y : -.269

8 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374545

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.11

1

VS= 1.56

1

GS= 3.32

4

M-24

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374545

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			

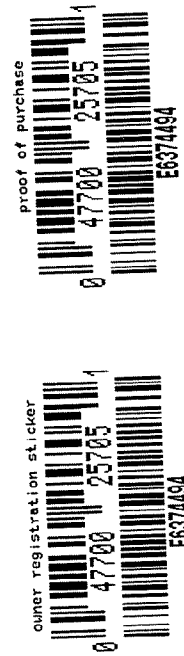
#	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	12-3-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>1023</u> <u>1023</u> <u>022</u>	12-3-97	CK
	J) ASSEMBLE STOCK		12/2/97	RW
	K) ASSEMBLE SWIVEL STUDS		12-14-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/2/97	RW
	M) IRON SIGHT ALIGNMENT		12/2/97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/2/97	RW
640	GALLERY TEST AND TARGET	R 105 L 45	12/8/97 PB 12-11-97 DB	
	A) MALFUNCTIONS		12/8/97 PB 12-11-97 DB	
	B) PIERCED PRIMERS		12/8/97 PB 12-7-97 DB	
645	INSPECT FOR LIVE AMMO		12/8/97 PB 12-7-97 DB DE	
655	FINAL INSPECTION A) HEADSPACE		12-14-97	CK
	B) TRIGGER PULL	<u>2.78</u> <u>2.77</u> <u>2.80</u> <u>2.80</u> <u>2.74</u>	12-12-97	CK
	C) FUNCTION		12-14-97	CK
660	PACK			

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.



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MODEL 700™ M24
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0 47700 25705 1

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MODEL 700™ M24
UPC



0 47700 25705 1

VERY IMPORTANT: Instruction Book enclosed to assist in 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 Déposée.

SERIAL NO.
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