

UPC



E6374483

ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY * **6**

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374483
22 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .219333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.024
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .220643

THE AMR FOR THIS RIFLE IS: .777

CENTROIDAL DISTANCES

0 TO 1	.37205
1 TO 2	.212462
1 TO 3	.349824

3 2¹ <----POA

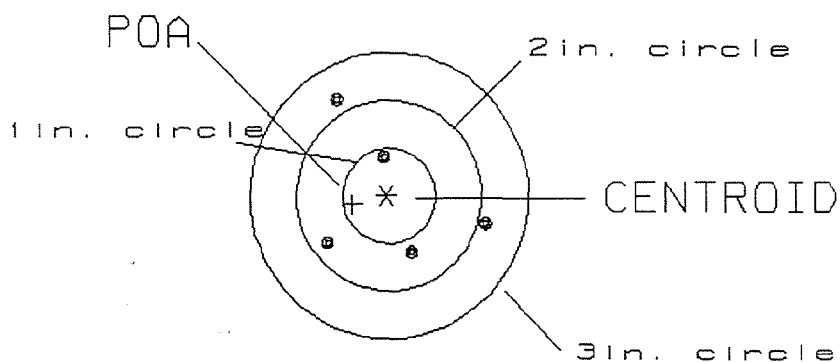
PATTERN #: 1

POA TO CENTROID: .372
 MIN RADIUS : .410
 MEAN RADIUS : .814
 MAX RADIUS : 1.116
 CENTROID X : .361
 CENTROID Y : .090

22 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374483.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.71
 VS= 1.59
 GS= 2.05

1
 3
 5

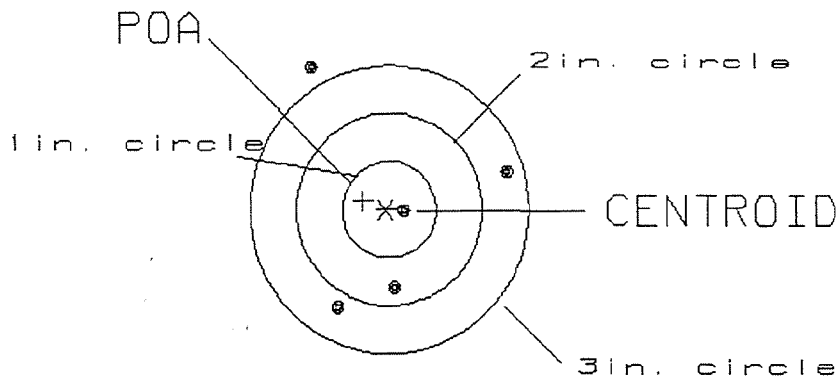
PATTERN #: 2

POA TO CENTROID: .261
 MIN RADIUS : .110
 MEAN RADIUS : 1.019
 MAX RADIUS : 1.666
 CENTROID X : .245
 CENTROID Y : -.088

22 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374483.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.08

1

VS= 2.46

2

GS= 2.47

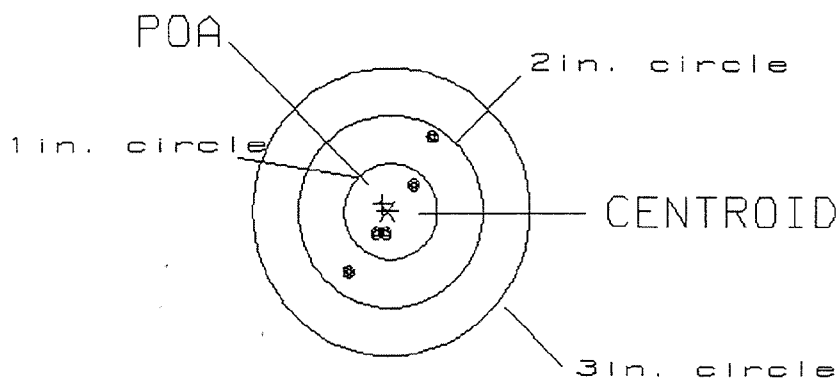
4

PATTERN #: 3
 POA TO CENTROID: .091
 MIN RADIUS : .233
 MEAN RADIUS : .498
 MAX RADIUS : .905
 CENTROID X : .052
 CENTROID Y : -.074

22 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374483.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .84
 VS= 1.42
 GS= 1.65

3
 5
 5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374483
18 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: 4.696
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -1.81633
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 5.03503

THE AMR FOR THIS RIFLE IS: 2.043

CENTROIDAL DISTANCES

Ø TO 1	15.5899
1 TO 2	15.7187
1 TO 3	15.9473

32 <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: 15.590
 MIN RADIUS : .407
 MEAN RADIUS : 2.405
 MAX RADIUS : 5.065
 CENTROID X : 14.595
 CENTROID Y : -5.480

18 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374483

CENTERFIRE PATTERN # 1

POA
+

1 in. circle 2 in. circle
3 in. circle
CENTROID

OF SHOTS= 6

IN CIRCLE

HS= 1.73

1

VS= 7.46

1

GS= 7.46

1

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .129

MIN RADIUS : .348

MEAN RADIUS : 2.030

MAX RADIUS : 2.636

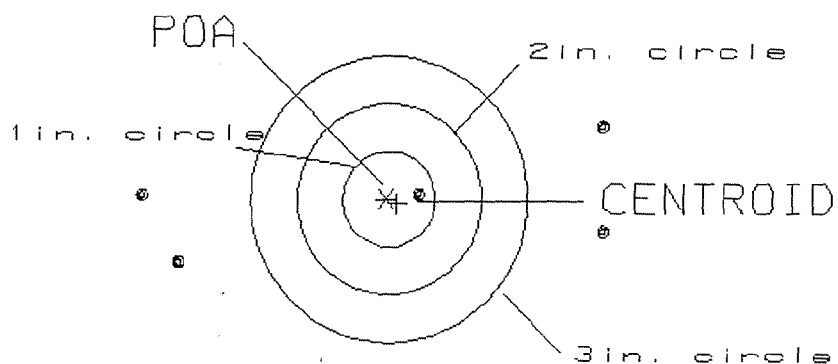
CENTROID X : -.120

CENTROID Y : .047

18 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374483

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.95

1

VS= 1.41

1

GS= 5.00

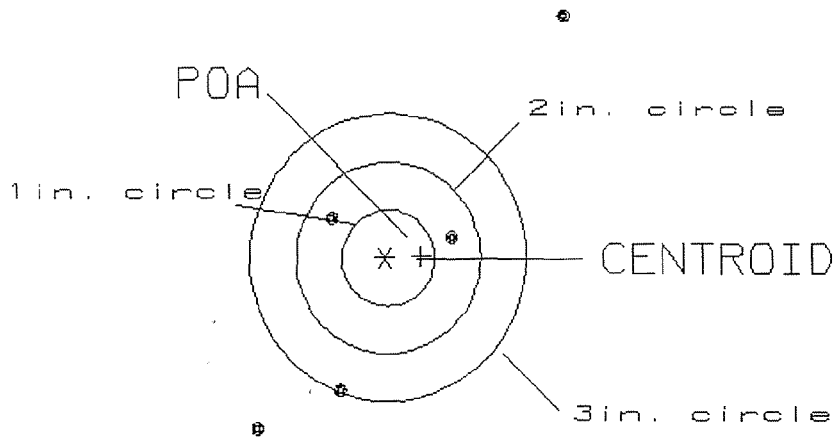
1

PATTERN #: 3
 POA TO CENTROID: .388
 MIN RADIUS : .741
 MEAN RADIUS : 1.693
 MAX RADIUS : 3.175
 CENTROID X : -.387
 CENTROID Y : -.016

18 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374403

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.32

0

VS= 4.36

2

GS= 5.48

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374483

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>5</u>	11-14-97	CR
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>4</u> <u>3</u>	11-14-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.022</u> <u>.021</u>	11-14-97	CR
	J) ASSEMBLE STOCK		11-11-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-3-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-11-97	CR
	M) IRON SIGHT ALIGNMENT		11-11-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-11-97	CR
640	GALLERY TEST AND TARGET	<u>L 2</u> <u>R 8 8</u>	11/18/97	KT
	A) MALFUNCTIONS		11/18/97 11-22-97	KT TM
	B) PIERCED PRIMERS		11/18/97 11-22-97	KT TM
645	INSPECT FOR LIVE AMMO		11/18/97 11-22-97	PB TM DE
655	FINAL INSPECTION A) HEADSPACE		12-3-97	CK
	B) TRIGGER PULL	<u>2.48</u> <u>2.39</u> <u>2.48</u> <u>2.45</u> <u>2.47</u>	11-25-97	CR
	C) FUNCTION		12-3-97	CK
660	PACK			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374483

DATE 11-12-97

TESTER C.K.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.55	2.57		2.41	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.61	2.39		2.47	
PULL #3	2.46	2.65		2.67	
PULL #4	2.46	2.56		2.53	
PULL #5	2.63	2.60		2.45	
TOTAL	12.71	12.77		12.53	
AVG.	2.542	2.554		2.506	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.14	3.01		
PULL #2	3.12	3.20		
PULL #3	3.15	3.19		
PULL #4	3.21	3.04		
PULL #5	3.15	3.13		
TOTAL	15.77	15.57		
AVG.	3.154	3.114		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.95	3.96		3.71
PULL #2	4.00	4.02		4.18
PULL #3	3.95	3.99		4.22
PULL #4	3.98	3.90		4.23
PULL #5	4.00	3.98		4.09
TOTAL	19.88	19.85		20.43
AVG.	3.976	3.97		4.086

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

Do Not Use

SERIAL NO.



E6374483

ORDER 25705
MODEL 700™ M24
UPC



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MODEL 700™ M24
UPC



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. Trade Registered Marque Deposee

SERIAL NO. E6374483
46 ORDER NO. 25705
11XR

5705 E6374483