

UPC



E6374653

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN. ROUNDS

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374653
19 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .174667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .201267

THE AMR FOR THIS RIFLE IS: 1.066

CENTROIDAL DISTANCES

Ø TO 1	.117987
1 TO 2	.367925
1 TO 3	.132061

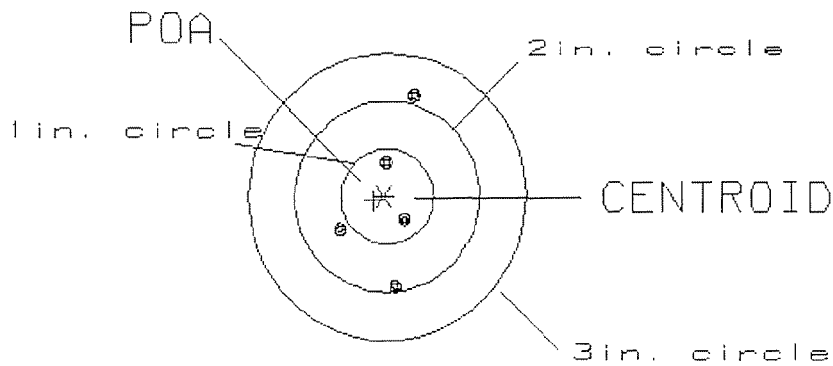
2
+₃ <----POA

PATTERN #: 010
 POA TO CENTROID: .118
 MIN RADIUS : .309
 MEAN RADIUS : .664
 MAX RADIUS : 1.138
 CENTROID X : .111
 CENTROID Y : .040

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374653.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .79

2

VS= 2.02

4

GS= 2.03

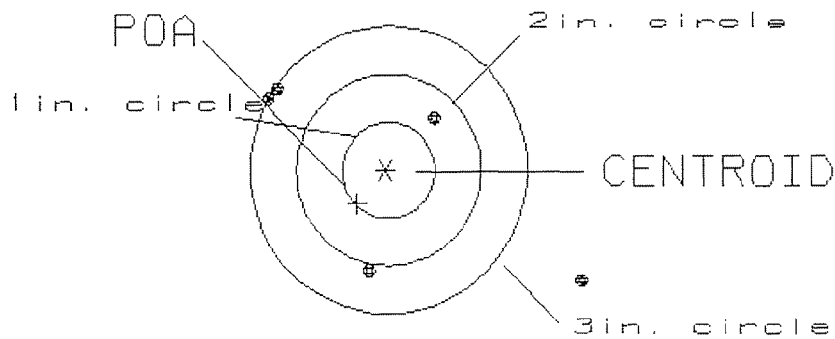
5

PATTERN #: 2
 POA TO CENTROID: .466
 MIN RADIUS : .773
 MEAN RADIUS : 1.457
 MAX RADIUS : 2.437
 CENTROID X : .306
 CENTROID Y : .352

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374653.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.46
 VS= 2.04
 GS= 3.96

0
 1
 3

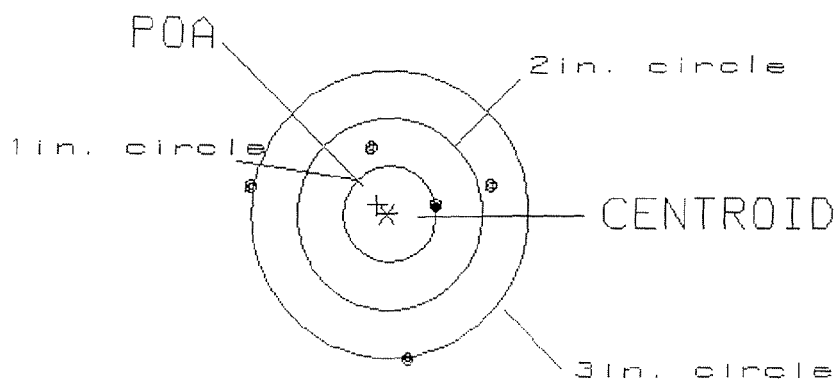
PATTERN #: 3

POA TO CENTROID: .141
 MIN RADIUS : .471
 MEAN RADIUS : 1.077
 MAX RADIUS : 1.532
 CENTROID X : .107
 CENTROID Y : -.092

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374653.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.59

1

VS= 2.20

2

GS= 2.59

4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374653
17 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0146667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0733333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0747856

THE AMR FOR THIS RIFLE IS: 1.478

CENTROIDAL DISTANCES

Ø TO 1	.336043
1 TO 2	.532133
1 TO 3	.309555

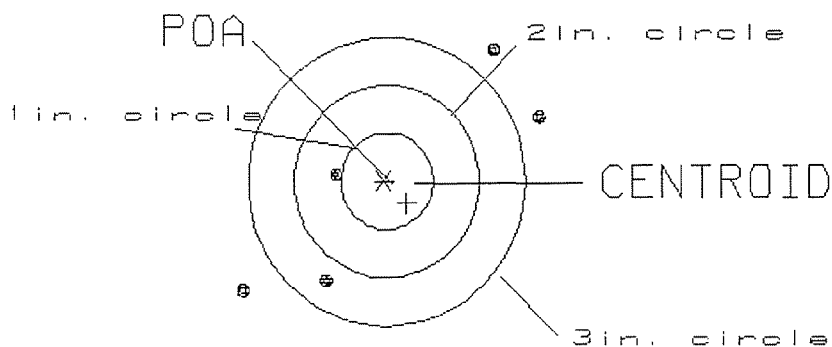
1
+₂³ <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .336
 MIN RADIUS : .576
 MEAN RADIUS : 1.455
 MAX RADIUS : 1.917
 CENTROID X : -.245
 CENTROID Y : .230

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374653

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.21
 VS= 2.48
 GS= 3.69

0
 1
 2

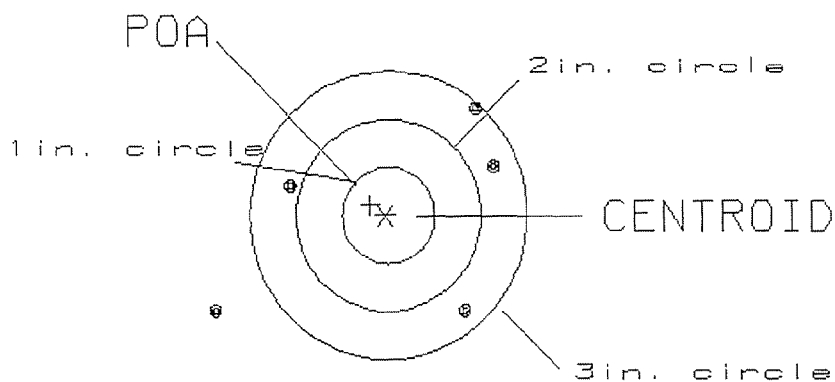
PATTERN #: 2

POA TO CENTROID: .198
 MIN RADIUS : 1.123
 MEAN RADIUS : 1.456
 MAX RADIUS : 2.124
 CENTROID X : .166
 CENTROID Y : -.108

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374653

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.96
 VS= 2.18
 GS= 3.56

0
 0
 4

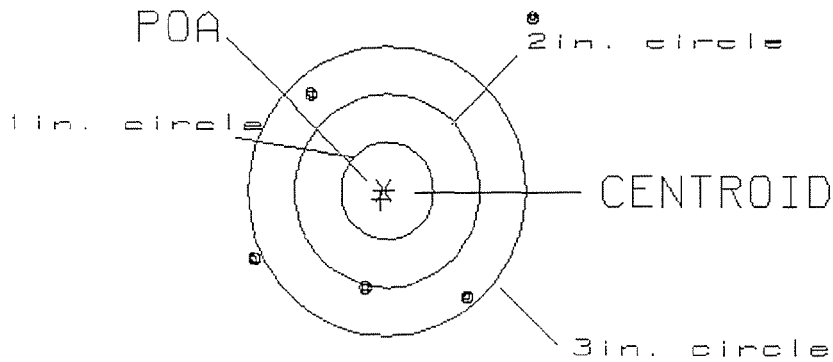
PATTERN #: 3

POA TO CENTROID: .104
 MIN RADIUS : 1.054
 MEAN RADIUS : 1.523
 MAX RADIUS : 2.355
 CENTROID X : .035
 CENTROID Y : .098

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374653

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.93
 VS= 2.85
 GS= 3.83

0
 0
 3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6874653

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>5</u> <u>5</u> <u>5</u>	11-14-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-14-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.021</u>	11-14-97	CR
	J) ASSEMBLE STOCK		11-7-97	CR
	K) ASSEMBLE SWIVEL STUDS		11-24-97	CIC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-7-97	CR
	M) IRON SIGHT ALIGNMENT		11-7-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-7-97	CR
640	GALLERY TEST AND TARGET	L49 R101	11/17/97 PB 11/19/97 7/45	
	A) MALFUNCTIONS		11/17/97 PB 11/19/97 12/21	
	B) PIERCED PRIMERS		11/17/97 PB 11/19/97 1-9	
645	INSPECT FOR LIVE AMMO		11/17/97 15/5 11/19/97 PB	
655	FINAL INSPECTION A) HEADSPACE		11-24-97	CIC
	B) TRIGGER PULL	<u>2.59</u> <u>2.51</u> <u>2.52</u> <u>2.55</u> <u>2.53</u>	11/24/97	TMA
	C) FUNCTION		11-24-97	CIC
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. E6374653

DATE 11-6-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.30	2.48	2.54		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.34	2.40	2.38		
PULL #3	2.33	2.55	2.44		
PULL #4	2.30	2.51	2.41		
PULL #5	2.34	2.60	2.49		
TOTAL	11.61	12.54	12.26		
AVG.	2.32	2.50	2.45		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.07	2.97		
PULL #2	3.18	3.10		
PULL #3	3.26	3.12		
PULL #4	3.18	3.15		
PULL #5	3.03	3.14		
TOTAL	15.72	15.48		
AVG.	3.14	3.09		

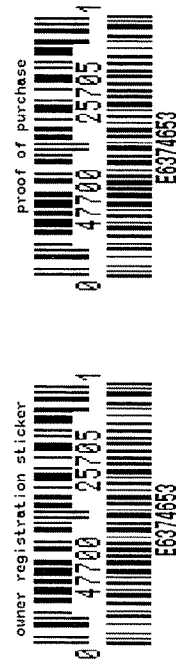
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.19	3.95		4.14
PULL #2	4.00	4.07		4.20
PULL #3	4.04	4.05		4.05
PULL #4	4.10	4.16		3.95
PULL #5	4.00	3.99		3.99
TOTAL	20.33	20.22		20.33
AVG.	4.06	4.04		4.06

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

VERY IMPORTANT - Book
Instructions - 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 Déposée.

SERIAL NO.
E6374653

46
ORDER NO.
25705

01XR

5705 E6374653

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



E6374653