

UPC



0 47700 25705 1

E6374528

*INCLUDES 1 IN CHAMBER

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400128219

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY *

Do Not Use

Do Not Use

Lot #25

SERIAL NO.



E6374528

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
UPC



Remington®

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

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Déposée.

VERY IMPORTANT!
Instruction Book
induced to assure
safe use of this
firearm.

SERIAL NO.
E6374528

48 ORDER NO.
25705

15XR

5705 E6374528

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



Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374528
9 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .213333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .372667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .429408

THE AMR FOR THIS RIFLE IS: .852

CENTROIDAL DISTANCES

Ø TO 1 .179714
1 TO 2 .243417
1 TO 3 .599257

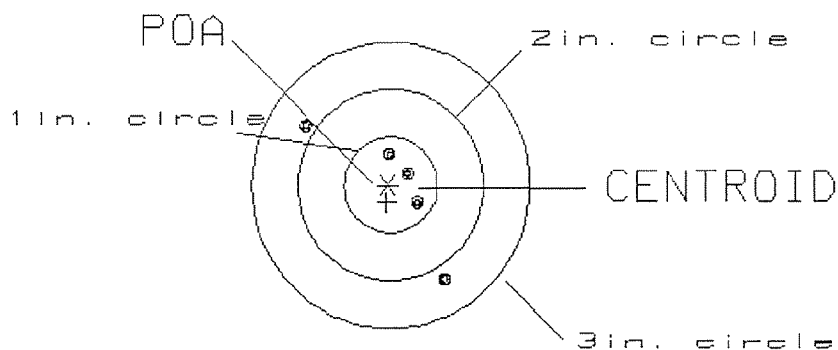
3
2
1
+ <----POA

PATTERN #: 1
 POA TO CENTROID: .180
 MIN RADIUS : .183
 MEAN RADIUS : .594
 MAX RADIUS : 1.079
 CENTROID X : .016
 CENTROID Y : .179

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374528.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.45

3

VS= 1.52

3

GS= 2.10

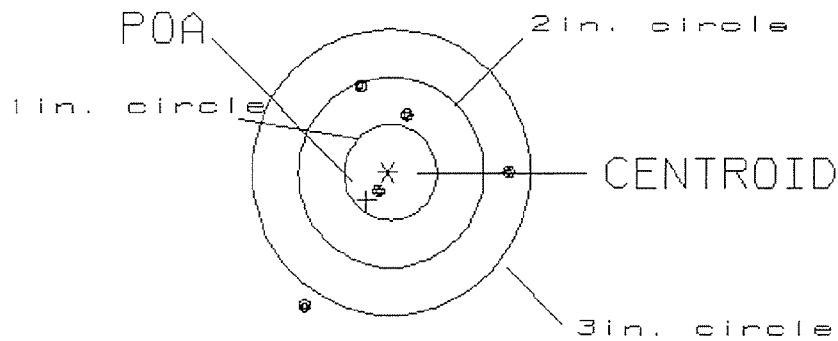
5

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .375
 MIN RADIUS : .199
 MEAN RADIUS : .954
 MAX RADIUS : 1.674
 CENTROID X : .230
 CENTROID Y : .295

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374528.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.19

1

VS= 2.32

2

GS= 2.59

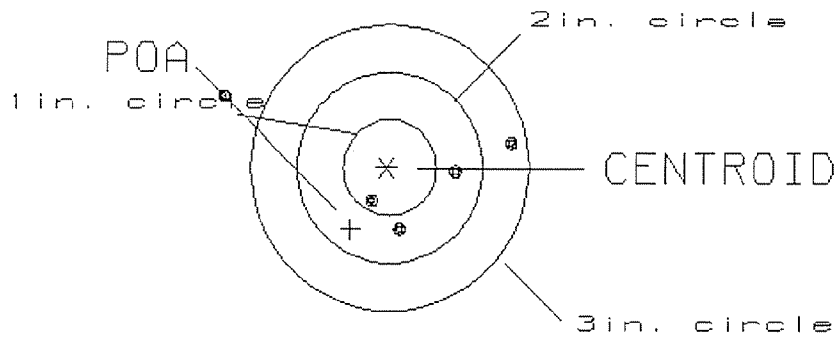
4

PATTERN #: 030
 POA TO CENTROID: .755
 MIN RADIUS : .433
 MEAN RADIUS : 1.008
 MAX RADIUS : 1.957
 CENTROID X : .394
 CENTROID Y : .644

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374528.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.11
 VS= 1.39
 GS= 3.14

1
 3
 4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374528
5 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .249333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0396667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .252469

THE AMR FOR THIS RIFLE IS: 2.105

CENTROIDAL DISTANCES

0 TO	1	.806834
1 TO	2	1.06174
1 TO	3	.646251

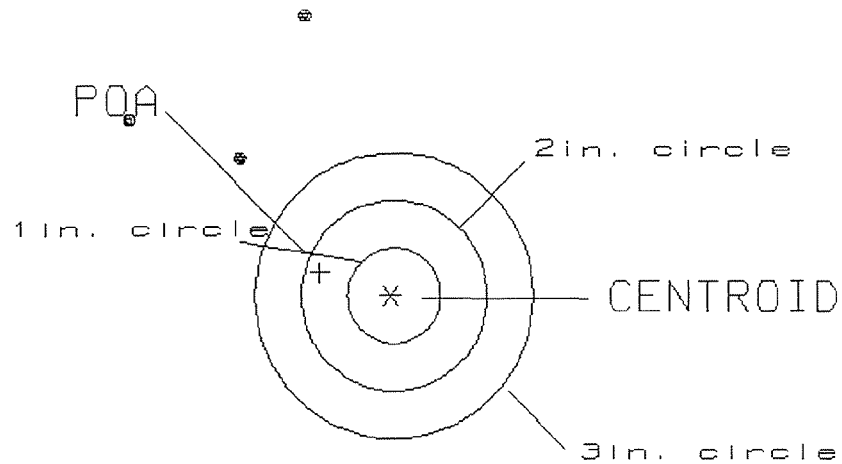
2
+ 3 <----POA
1

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .807
 MIN RADIUS : 2.187
 MEAN RADIUS : 3.411
 MAX RADIUS : 5.061
 CENTROID X : .770
 CENTROID Y : -.241

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374528

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 6.83
 VS= 6.01
 GS= 8.41

☐
☐
☐

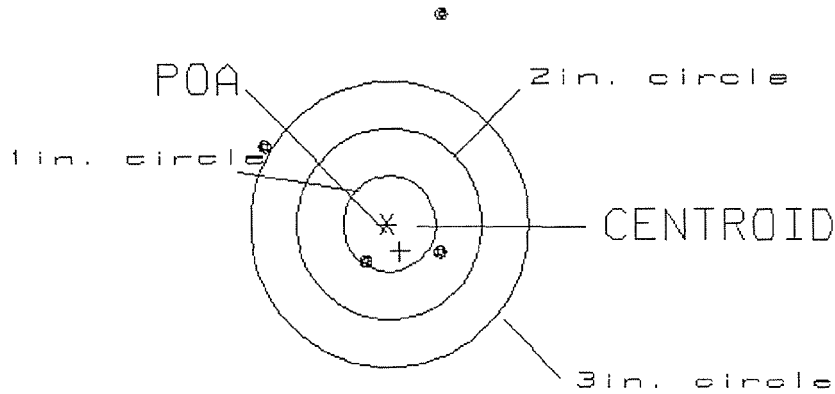
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .325
 MIN RADIUS : .474
 MEAN RADIUS : 1.476
 MAX RADIUS : 2.426
 CENTROID X : -.150
 CENTROID Y : .289

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374528

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.89

1

VS= 4.62

2

GS= 4.62

2

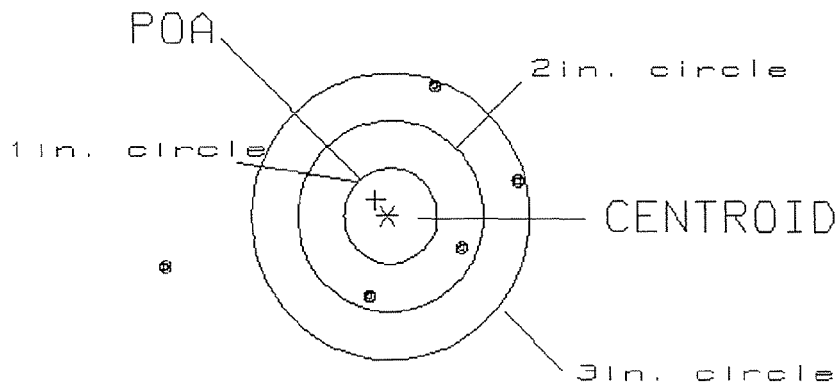
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .211
 MIN RADIUS : .804
 MEAN RADIUS : 1.429
 MAX RADIUS : 2.525
 CENTROID X : .128
 CENTROID Y : -.167

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374528

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.88

0

VS= 2.25

2

GS= 3.98

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374528

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>4</u> <u>4</u> <u>4</u>	12-3-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12-3-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.024</u> <u>.023</u>	12-3-97	CR
	J) ASSEMBLE STOCK		11-24-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	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	R55695	12/5/97 12/9/97 PB	
	A) MALFUNCTIONS		12/5/97 12/9/97 PB	
	B) PIERCED PRIMERS		12/5/97 12/9/97 PB-7	
645	INSPECT FOR LIVE AMMO		12/5/97 PB 12/9/97 127	
655	FINAL INSPECTION A) HEADSPACE		12/10/97	RW
	B) TRIGGER PULL	<u>2.53</u> <u>2.77</u> <u>2.66</u> <u>2.63</u> <u>2.70</u>	12/10/97	RW
	C) FUNCTION			
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. E6324528

DATE 11-17-97

TESTER A.A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.61	2.53	2.59		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.57	2.51	2.60		
PULL #3	2.65	2.59	2.58		
PULL #4	2.55	2.64	2.88		
PULL #5	2.66	2.55	2.78		
TOTAL	13.04	12.82	13.43		
AVG.	2.61	2.56	2.69		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.04	2.67		
PULL #2	3.13	2.96		
PULL #3	2.23	3.02		
PULL #4	3.07	3.11		
PULL #5	3.11	3.04		
TOTAL	14.58	14.82		
AVG.	2.92	2.96		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.04	4.03		3.99
PULL #2	4.22	3.97		3.72
PULL #3	3.74	4.19		4.30
PULL #4	3.95	4.10		3.93
PULL #5	3.95	4.18		4.04
TOTAL	19.90	20.47		19.98
AVG.	3.98	4.09		4.00