

E 641 3564

M/24 7.62 NATO (RIFLE ONLY)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

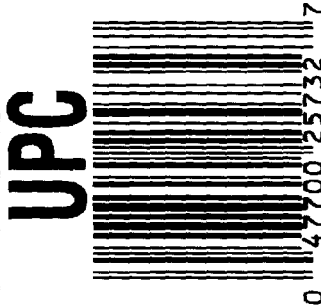
- GREEN ENVELOPE CONTAINING:
- INSTRUCTION BOOK
 - PRODUCT OWNER'S CARD
 - SAFETY BOOKLET

46 FORM



ORDER NO.	25732
BARREL LENGTH	24"
CAPACITY	5

E6413564



VERY IMPORTANT: Instruction Book enclosed to assure safe use of this weapon.

Remington®

M/24 7.62 NATO (RIFLE ONLY)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

Serial No. **E6413564**
Order No. **25732**

46

Made in Illinois, NY Reg. U.S. Pat. & tm. Off. Marca Registrada Marque Deposee.

20CV

5732 E6413564

ORDER 25732

M/24 7.62 NATO (RIFLE ONLY)

UPC



ORDER 25732

M/24 7.62 NATO (RIFLE ONLY)

UPC



SERIAL NO.



~~ISRAEL~~ GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6413564

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-18-01	CK
600	PROOF		"	CK
607	CHECK HEADSPACE		"	CK
610	DIS-ASSEMBLE GUN		"	CK
612	MAGNAFLUX BARREL ACTION			
	MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES		4/17/01	DA
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		4/18/01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		"	"
	C) INSPECT EJECTOR HOLE FOR CHAMFER		"	"
	D) OIL FIRING PIN ASSEMBLY		4/24/01	CK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		"	"

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0120571 0120610

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	4/19/01	RW
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>2</u> <u>2.5</u>	4/19/01	RW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	4/19/01	RW
	J) ASSEMBLE STOCK		4-18-01	C/C
	K) ASSEMBLE SWIVEL STUDS		4/19/01	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640	GALLERY TEST AND TARGET		4/19	RH
	A) MALFUNCTIONS	Gun on Shoulder	4/19	RH
	B) PIERCED PRIMERS		4/19	RH
645	INSPECT FOR LIVE AMMO		4/19	RH
655	FINAL INSPECTION A) HEADSPACE		4/19/01	RW
	B) TRIGGER PULL	<u>2.63</u> <u>2.34</u> <u>2.22</u> <u>2.28</u> <u>2.27</u>	4/19/01	RW
	C) FUNCTION			
660	PACK			

Belgian

Gun

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. _____

DATE 4/18/01TESTER NA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.22	2.24		2.29	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.21	2.36		2.22	
PULL #3	2.41	2.36		2.17	
PULL #4	2.19	2.33		2.21	
PULL #5	2.19	2.33		2.19	
TOTAL	11.22	11.62		11.08	
AVG.	2.24	2.32		2.21	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.38	3.03		
PULL #2	3.25	3.06		
PULL #3	3.15	3.00		
PULL #4	3.18	3.00		
PULL #5	3.04	3.10		
TOTAL	16.00	15.19		
AVG.	3.20	3.03		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.02	3.91		4.05
PULL #2	4.00	3.90		4.13
PULL #3	3.90	3.82		4.10
PULL #4	4.01	3.92		4.09
PULL #5	4.00	3.85		4.06
TOTAL	19.93	19.40		20.43
AVG.	3.98	3.88		4.08

BARBER - M24 0120575

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6413564
19 Apr 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.1154
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .119
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .165765

THE AMR FOR THIS RIFLE IS: 1.241

CENTROIDAL DISTANCES

0	TO	1	.190709
1	TO	2	.0203961
1	TO	3	.291
1	TO	4	.11676
1	TO	5	.233624

5
24
+
3 <----POA

BARBER - M24 0120576

REMINGTON CENTERFIRE ACCURACY TEST

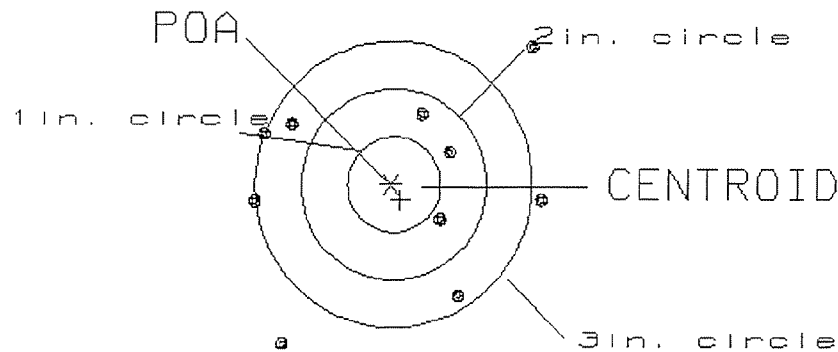
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .190
 MIN RADIUS : .615
 MEAN RADIUS : 1.345
 MAX RADIUS : 2.094
 CENTROID X : -.099
 CENTROID Y : .163

19 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413564

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 3.10

0

VS= 3.12

3

GS= 4.17

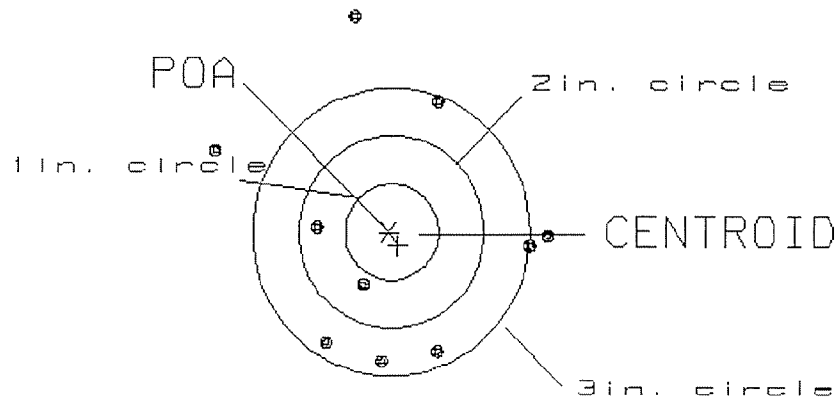
7

PATTERN #: 2
 POA TO CENTROID: .172
 MIN RADIUS : .585
 MEAN RADIUS : 1.442
 MAX RADIUS : 2.295
 CENTROID X : -.095
 CENTROID Y : .143

19 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413564

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 3.57

0

VS= 3.65

2

GS= 3.68

6

BARBER - M24 0120578

REMINGTON CENTERFIRE ACCURACY TEST

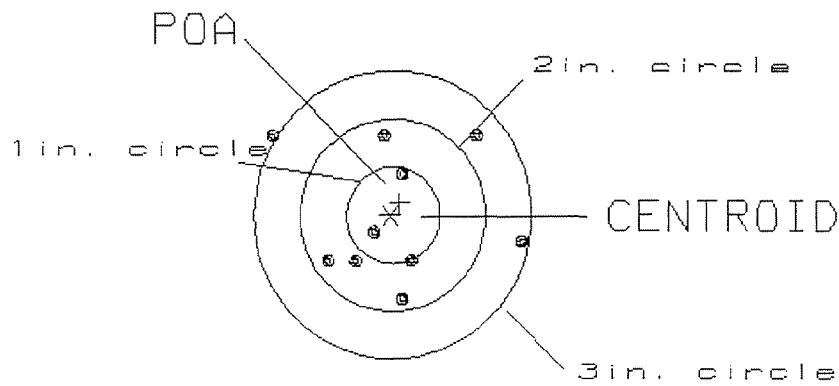
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3

POA TO CENTROID: .162
MIN RADIUS : .312
MEAN RADIUS : .871
MAX RADIUS : 1.493
CENTROID X : -.099
CENTROID Y : -.128

19 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413564

CENTERFIRE PATTERN # 3

OF SHOTS= 10

IN CIRCLE

HS= 2.72

2

VS= 1.79

7

GS= 2.93

10

BARBER - M24 0120579

REMINGTON CENTERFIRE ACCURACY TEST

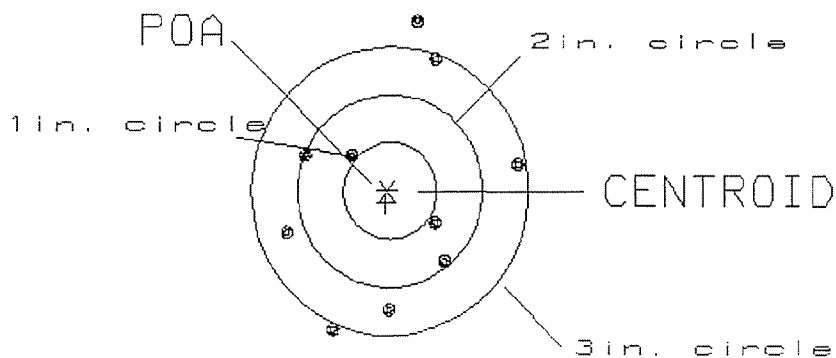
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 4
 POA TO CENTROID: .131
 MIN RADIUS : .556
 MEAN RADIUS : 1.172
 MAX RADIUS : 1.762
 CENTROID X : .013
 CENTROID Y : .130

19 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413564

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.45

0

VS= 3.19

3

GS= 3.33

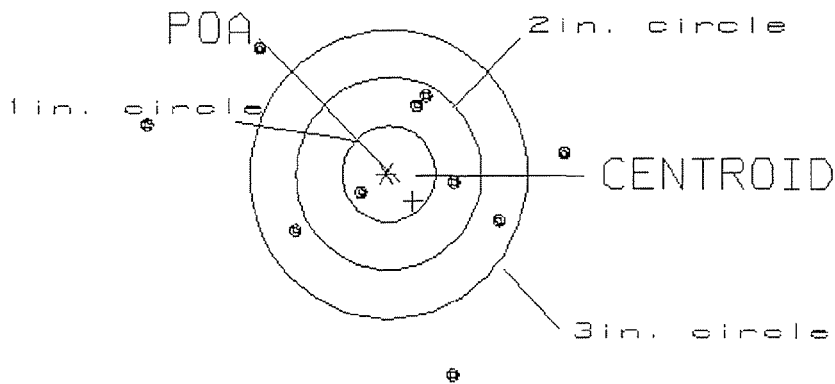
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PATTERN #: 5
 POA TO CENTROID: .413
 MIN RADIUS : .343
 MEAN RADIUS : 1.377
 MAX RADIUS : 2.635
 CENTROID X : -.297
 CENTROID Y : .287

19 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413564

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 4.33

1

VS= 3.34

4

GS= 4.54

6