

E6413623

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

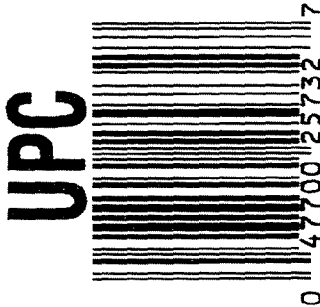
GREEN ENVELOPE CONTAINING:
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM



ORDER NO.	25732
BARREL LENGTH	24"
CAPACITY	5

E6413623



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

Remington®

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

SERIAL NO. **E6413623**
 ORDER NO. **25732**

46

Made in Illinois, U.S. Pat. & Reg. Off. Remco Registered Parquet Deposee.

20CV

5732 E6413623

ORDER 25732

M/24 7.62 NATO (RIFLE ONLY)

UPC



ORDER 25732

M/24 7.62 NATO (RIFLE ONLY)

UPC



SERIAL NO.



~~BARBER~~ GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6413623

OP. #	OPERATION NAME	READINGS	DATE	INITIA
575 & 580	ASSEMBLE ACTION AND STOCK		4-19-01	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		4/13/01	
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		"	
	C) INSPECT EJECTOR HOLE FOR CHAMFER		"	
	D) OIL FIRING PIN ASSEMBLY		4/15/01	CK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		"	<

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6</u> <u>7</u> <u>7</u>	4/19/01	RW
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>2.5</u>	4/19/01	RW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.0265</u> <u>.023</u> <u>.0215</u>	4/19/01	RW
	J) ASSEMBLE STOCK		4-19-01	CK
	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		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>2.37</u> <u>2.15</u> <u>2.19</u> <u>2.24</u> <u>2.14</u>	4/19/01	RW
	C) FUNCTION			
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. _____

DATE 4/18/01TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.36	2.25		2.66	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.21	2.27		2.76	
PULL #3	2.25	2.33		2.75	
PULL #4	2.21	2.28		2.71	
PULL #5	2.31	2.25		2.75	
TOTAL	1134	1138		1363	
AVG.	2.26	2.27		2.72	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.16	3.09		
PULL #2	3.19	3.00		
PULL #3	3.18	2.99		
PULL #4	3.33	2.98		
PULL #5	3.41	3.00		
TOTAL	1627	1506		
AVG.	3.25	3.01		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.09	4.11		4.11
PULL #2	4.20	4.00		4.17
PULL #3	4.22	4.02		4.13
PULL #4	4.23	4.02		4.12
PULL #5	4.13	4.07		4.16
TOTAL	2087	2022		2069
AVG.	4.17	4.04		4.13

BARBER - M24 0120809

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6413623
19 Apr 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .031
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0846
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0901008

THE AMR FOR THIS RIFLE IS: 1.014

CENTROIDAL DISTANCES

0 TO	1	.220493
1 TO	2	.538015
1 TO	3	.129402
1 TO	4	.460431
1 TO	5	.127142

2
4 + <----POA
35

BARBER - M24 0120810

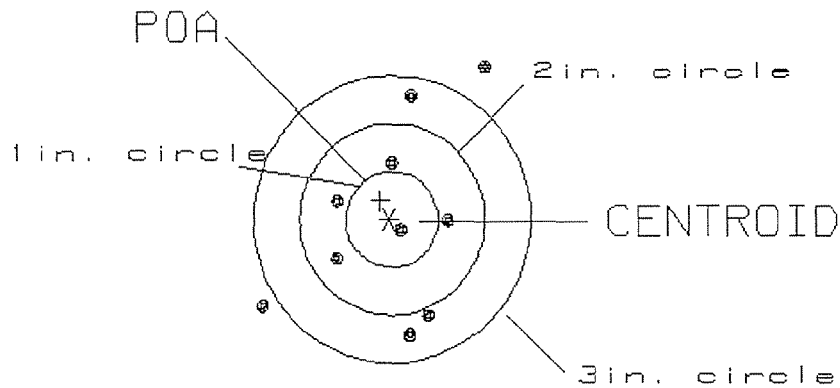
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
POA TO CENTROID: .220
MIN RADIUS : .163
MEAN RADIUS : .998
MAX RADIUS : 1.903
CENTROID X : .101
CENTROID Y : -.196

19 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413623

CENTERFIRE PATTERN # 1

OF SHOTS= 10

IN CIRCLE

HS= 2.41

1

VS= 2.60

5

GS= 3.48

8

BARBER - M24 0120811

REMINGTON CENTERFIRE ACCURACY TEST

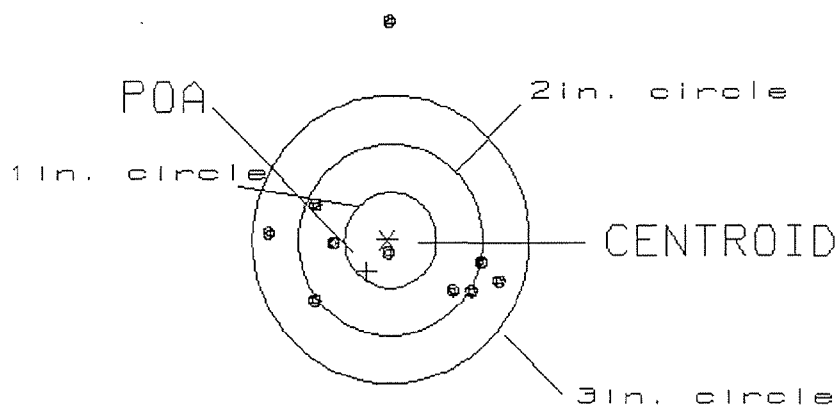
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .396
 MIN RADIUS : .182
 MEAN RADIUS : 1.056
 MAX RADIUS : 2.307
 CENTROID X : .223
 CENTROID Y : .328

19 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413623

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.57

1

VS= 2.96

4

GS= 3.07

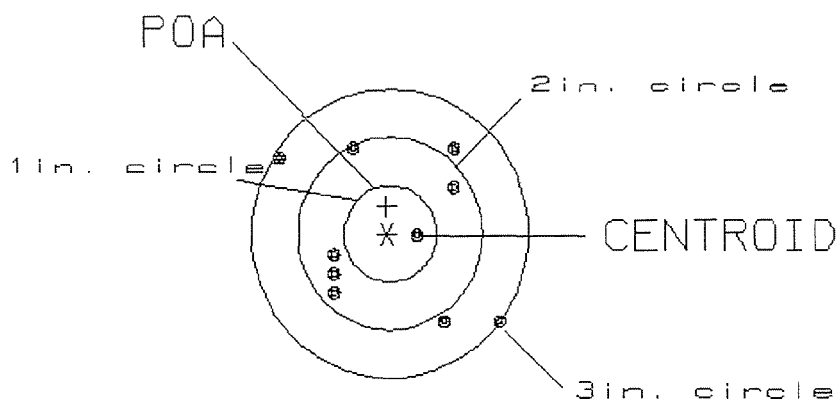
9

PATTERN #: 3
 POA TO CENTROID: .287
 MIN RADIUS : .277
 MEAN RADIUS : .954
 MAX RADIUS : 1.505
 CENTROID X : .009
 CENTROID Y : -.287

19 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413623

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.46

1

VS= 1.79

6

GS= 3.00

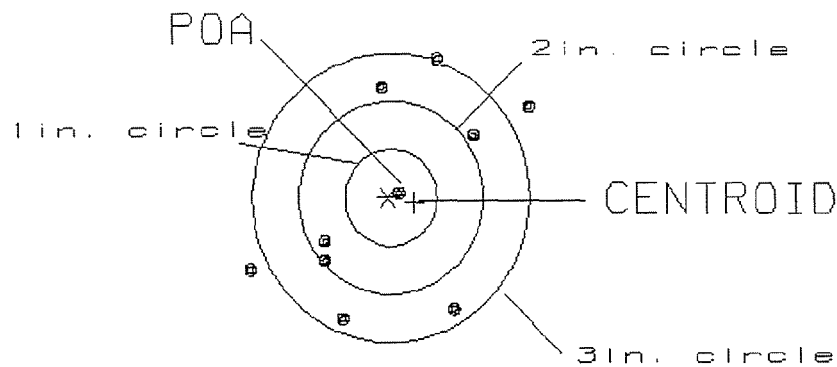
9

PATTERN #: 4
 POA TO CENTROID: .290
 MIN RADIUS : .123
 MEAN RADIUS : 1.191
 MAX RADIUS : 1.747
 CENTROID X : -.285
 CENTROID Y : .055

19 Apr 2001

FILE:/Hp/basic/Accuracy/Patterning/Centerfire_Patt/e6413623

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.95
 VS= 2.70
 GS= 3.38

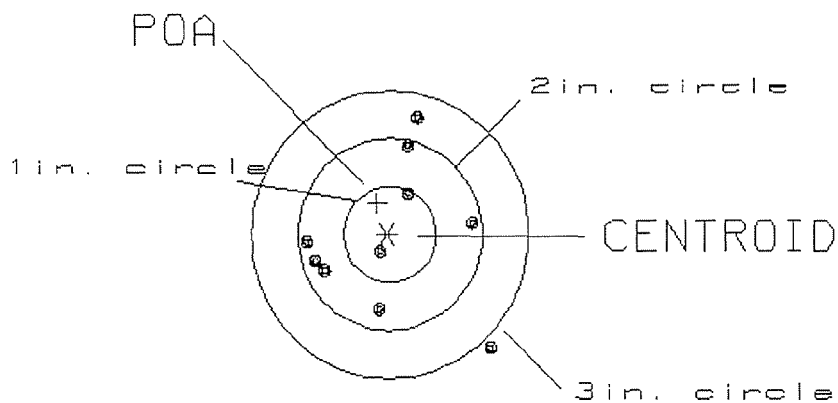
1
 2
 7

PATTERN #: 5
POA TO CENTROID: .341
MIN RADIUS : .144
MEAN RADIUS : .869
MAX RADIUS : 1.551
CENTROID X : .107
CENTROID Y : -.323

19 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413623

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 1.92

2

VS= 2.36

6

GS= 2.48

9