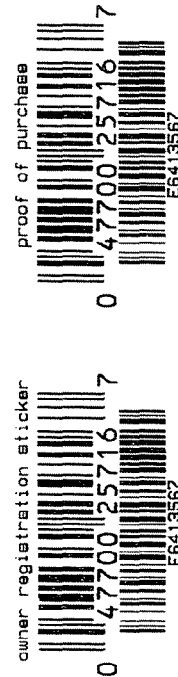


E 6413567

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

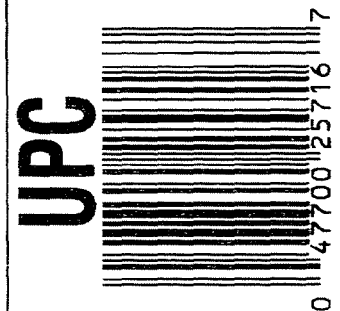
DOCUMENT ENVELOPE ASSEMBLY:
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6413567



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

46

SERIAL NO. J
E6413567

ORDER NO.
25716

20CV

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

5716 E6413567

ORDER 25716
MODEL 700™ M24

UPC



ORDER 25716
MODEL 700™ M24

UPC



SERIAL NO.



~~ISRAELI~~ GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6413567

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		4/20/01	CK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		"	"

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>7</u> <u>7</u> <u>7</u>	<u>4/19/01</u>	<u>RW</u>
CONT.	G) SAFETY OFF FORCE	<u>2.5</u> <u>2</u> <u>2</u>	<u>4/19/01</u>	<u>RW</u>
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.0215</u> <u>.021</u> <u>.023</u>	<u>4/19/01</u>	<u>RW</u>
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		<u>4/19/01</u>	<u>RW</u>
	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		<u>4/18/01</u>	<u>RW</u>
	A) MALFUNCTIONS		<u>4/18/01</u>	<u>RW</u>
	B) PIERCED PRIMERS		<u>4/18/01</u>	<u>RW</u>
645	INSPECT FOR LIVE AMMO		<u>4/18/01</u>	<u>RW</u>
655	FINAL INSPECTION A) HEADSPACE		<u>4/19/01</u>	<u>RW</u>
	B) TRIGGER PULL	<u>2.19</u> <u>2.36</u> <u>2.11</u> <u>2.23</u> <u>2.20</u>	<u>4/19/01</u>	<u>RW</u>
	C) FUNCTION			
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6413567

DATE 4/17/01

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.46	2.52	2.51	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.51	2.60	2.59	
PULL #3	2.38	2.72	2.61	
PULL #4	2.48	2.44	2.56	
PULL #5	2.59	2.37	2.52	
TOTAL	12.42	12.65	12.79	
AVG.	2.48	2.53	2.55	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.29	3.16		
PULL #2	3.09	3.13		
PULL #3	3.25	3.30		
PULL #4	3.34	3.34		
PULL #5	3.27	3.36		
TOTAL	16.24	16.29		
AVG.	3.24	3.25		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.10	4.13		4.29
PULL #2	4.10	4.14		4.41
PULL #3	4.19	4.08		4.48
PULL #4	4.19	4.13		4.37
PULL #5	4.19	4.17		4.40
TOTAL	20.77	20.65		21.95
AVG.	4.15	4.13		4.39

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6413567
19 Apr 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0958
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1866
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .209755

THE AMR FOR THIS RIFLE IS: 1.283

CENTROIDAL DISTANCES

0 TO 1	.227009
1 TO 2	.204384
1 TO 3	.479742
1 TO 4	.326833
1 TO 5	.19252

3⁺ 3<----POA
1
4

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .227

MIN RADIUS : .438

MEAN RADIUS : 1.140

MAX RADIUS : 1.873

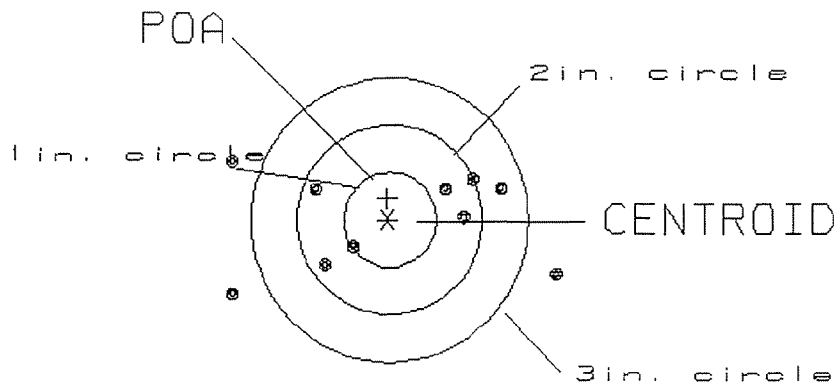
CENTROID X : .002

CENTROID Y : -.227

19 Apr 2001

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/e6413567

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 3.52

1

VS= 1.41

6

GS= 3.73

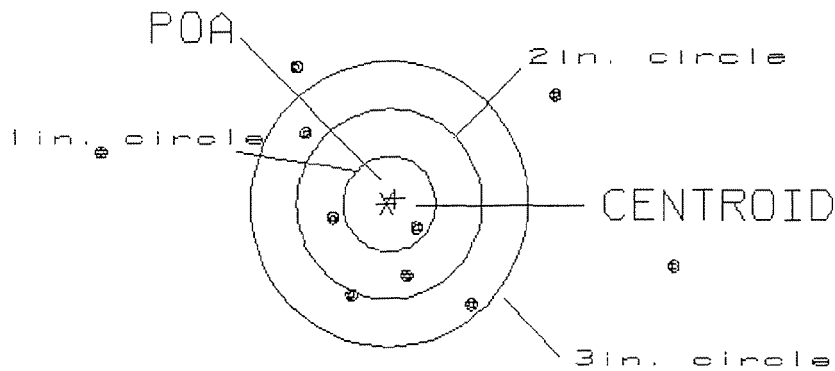
7

PATTERN #: 2
 POA TO CENTROID: .101
 MIN RADIUS : .330
 MEAN RADIUS : 1.553
 MAX RADIUS : 3.193
 CENTROID X : -.091
 CENTROID Y : -.045

19 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413567

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 6.19

1

VS= 2.50

3

GS= 6.30

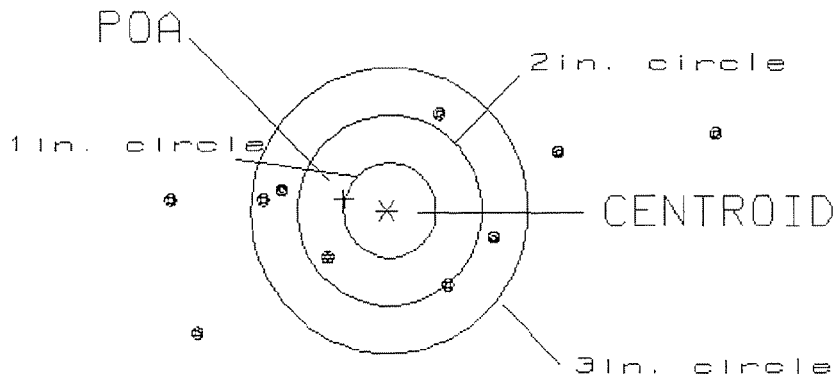
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PATTERN #: E 3 F
 POA TO CENTROID: .482
 MIN RADIUS : .825
 MEAN RADIUS : 1.707
 MAX RADIUS : 3.590
 CENTROID X : .468
 CENTROID Y : -.113

19 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413567

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 5.88

0

VS= 2.23

1

GS= 5.98

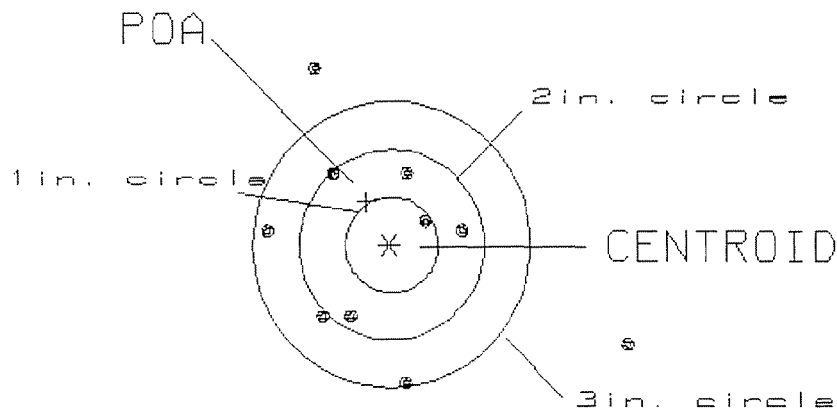
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PATTERN #: C 4 C
 POA TO CENTROID: .511
 MIN RADIUS : .448
 MEAN RADIUS : 1.242
 MAX RADIUS : 2.757
 CENTROID X : .240
 CENTROID Y : -.451

19 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413567

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 3.90
 VS= 3.32
 GS= 4.48

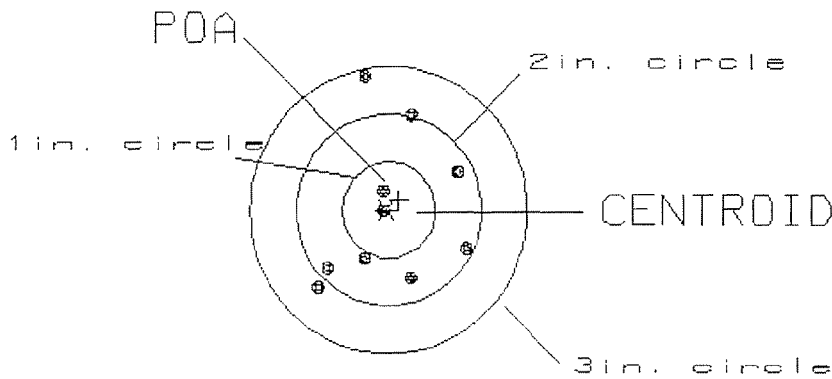
1
 5
 8

PATTERN #: 5
 POA TO CENTROID: .170
 MIN RADIUS : .085
 MEAN RADIUS : .774
 MAX RADIUS : 1.452
 CENTROID X : -.140
 CENTROID Y : -.097

19 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413567

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 1.59
 VS= 2.22
 GS= 2.28

2
 7
 10