

E 6703419

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

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

SERIAL NO. E6703419	J
ORDER NO. 25716	46

17CV

5716 E6703419

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.

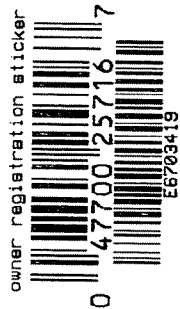
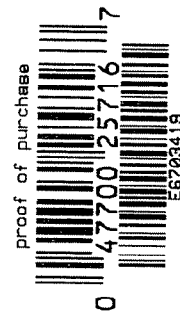


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444

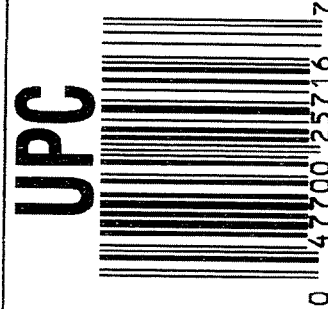


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6703419



ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6703419

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4/10	DBL
600	PROOF		4/10	DBL
607	CHECK HEADSPACE		4/10	DBL
610	DIS-ASSEMBLE GUN		4/10	DBL
612	MAGNAFLUX BARREL ACTION			
	MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES		3/4/2/01	DA
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		4/10/01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		"	"
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4/11/01	CK
	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>6.2</u> <u>6.30</u> <u>6.75</u>	4-12	RTR
CONT.	G) SAFETY OFF FORCE	<u>4.35</u> <u>4.0</u> <u>4.25</u>	4-12	RTR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.025</u> <u>.026</u> <u>.021</u>	4-12	RTR
	J) ASSEMBLE STOCK		4/10	DBL
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			Pue
640	GALLERY TEST AND TARGET		4/12/01	RW
	A) MALFUNCTIONS		4/12/01	RW
	B) PIERCED PRIMERS		4/12/01	RW
645	INSPECT FOR LIVE AMMO		4/12/01	RW
655	FINAL INSPECTION A) HEADSPACE		4-16	C/C
	B) TRIGGER PULL	<u>2.49</u> <u>2.43</u> <u>2.50</u> <u>2.55</u> <u>2.46</u>	4-12	RTR
	C) FUNCTION			
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E670349

DATE 4/2/01

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.27	2.43	2.39	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.43	2.54	2.39	
PULL #3	2.44	2.63	2.53	
PULL #4	2.48	2.61	2.51	
PULL #5	2.47	2.52	2.54	
TOTAL	12.09	12.73	12.36	
AVG.	2.41	2.54	2.47	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.23	3.28	
PULL #2	3.00	3.25	
PULL #3	3.06	3.24	
PULL #4	3.13	3.27	
PULL #5	3.23	3.17	
TOTAL	15.65	16.21	
AVG.	3.13	3.24	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.37	4.21		3.99
PULL #2	4.22	4.42		3.99
PULL #3	4.37	4.00		4.11
PULL #4	4.44	4.36		4.14
PULL #5	4.42	4.20		4.19
TOTAL	21.82	21.19		20.42
AVG.	4.36	4.23		4.08

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6703419
16 Apr 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0526$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.07$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.08756$

THE AMR FOR THIS RIFLE IS: 1.087

CENTROIDAL DISTANCES

Ø TO	1	.298283
1 TO	2	.644643
1 TO	3	.237118
1 TO	4	.468095
1 TO	5	.106775

3 5¹
4 + <----POA
2

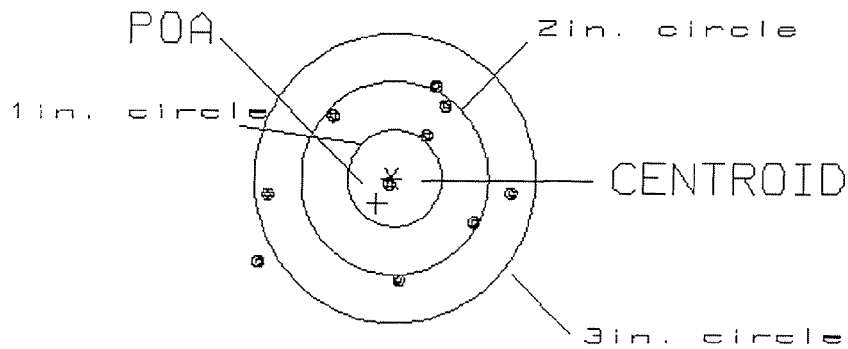
PATTERN #: 1

POA TO CENTROID: .298
 MIN RADIUS : .057
 MEAN RADIUS : .985
 MAX RADIUS : 1.684
 CENTROID X : .158
 CENTROID Y : .253

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG703419

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.66

1

VS= 1.97

5

GS= 2.78

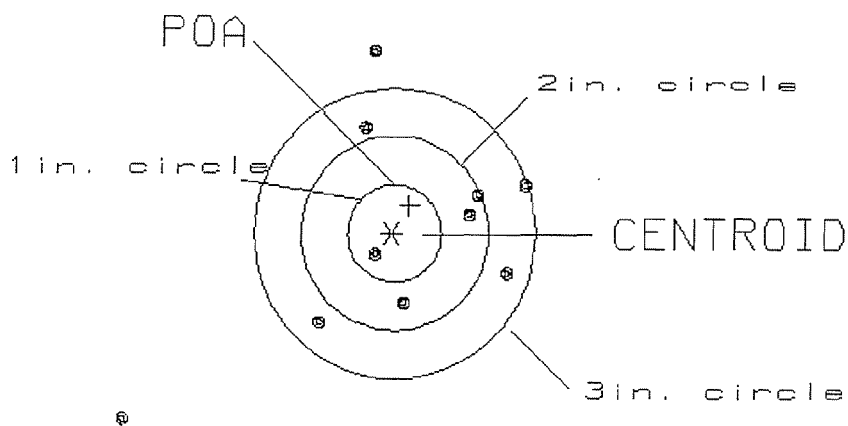
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PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .347
 MIN RADIUS : .249
 MEAN RADIUS : 1.315
 MAX RADIUS : 3.472
 CENTROID X : -.191
 CENTROID Y : -.289

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703419

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 4.28

1

VS= 3.75

4

GS= 4.89

8

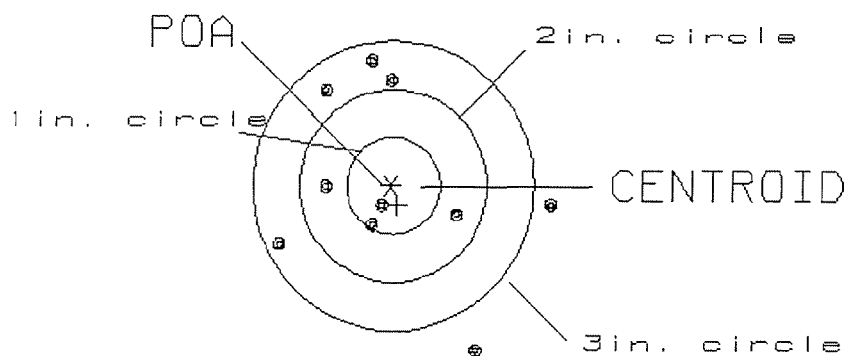
PATTERN #: 3

POA TO CENTROID: .217
 MIN RADIUS : .195
 MEAN RADIUS : 1.063
 MAX RADIUS : 1.915
 CENTROID X : -.074
 CENTROID Y : .204

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703419

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.85

2

VS= 3.00

4

GS= 3.20

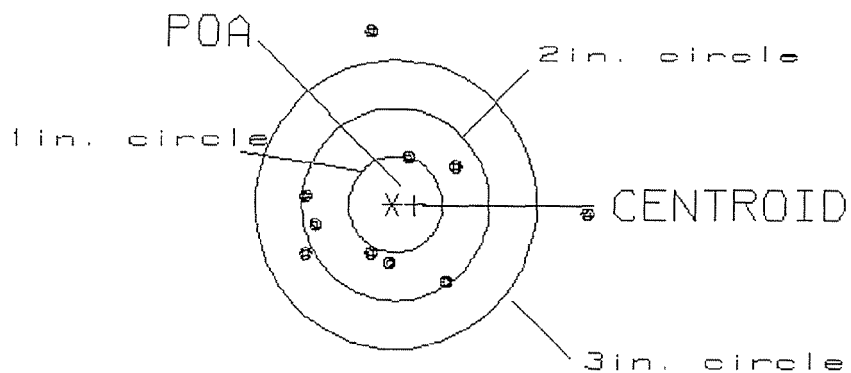
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PATTERN #: 4
 POA TO CENTROID: .239
 MIN RADIUS : .544
 MEAN RADIUS : 1.022
 MAX RADIUS : 2.050
 CENTROID X : -.239
 CENTROID Y : .005

16 Apr 2001

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.99

0

VS= 2.62

6

GS= 3.01

8

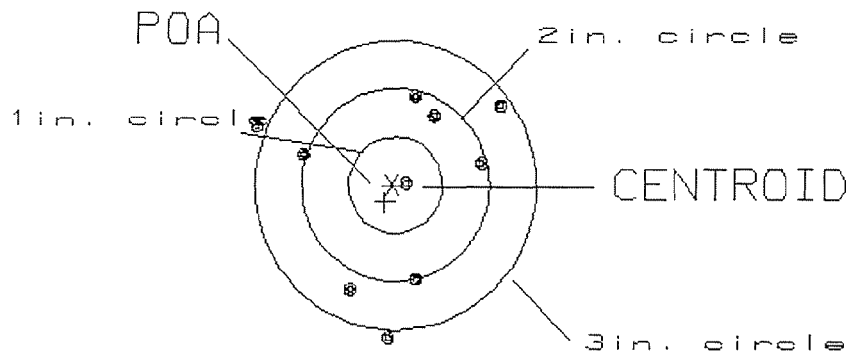
PATTERN #: 5

POA TO CENTROID: .195
 MIN RADIUS : .115
 MEAN RADIUS : 1.052
 MAX RADIUS : 1.588
 CENTROID X : .083
 CENTROID Y : .177

16 Apr 2001

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E6703419

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.57

1

VS= 2.46

6

GS= 2.68

8