

F6703511

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 Union, NY Reg. U.S. Pat. & Tm. Off. Marks Registered Marque Déposée.

SERIAL NO. **J**
E6703511

ORDER NO. **25716**

46

27AV

5716 E6703511

ORDER 25716

MODEL 700™ M24

UPC



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MODEL 700™ M24

UPC



SERIAL NO.

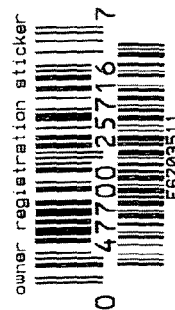
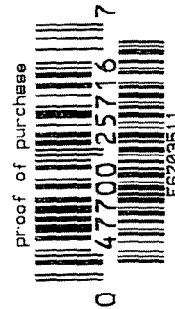


MODEL 700TH M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

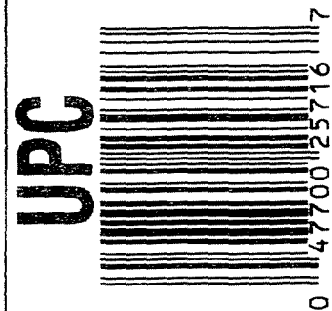


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6703511



ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 070 3511

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		3/01	CK
600	PROOF			
607	CHECK HEADSPACE			
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX BARREL ACTION			
	MAGNAFLUX BOLT			
615	ROLLMARK CALIBER		3/01	DA
617	DRILL AND TAP SIGHT HOLES			
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		3/01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		"	"
	C) INSPECT EJECTOR HOLE FOR CHAMFER		"	"
	D) OIL FIRING PIN ASSEMBLY		"	CK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		"	CK

#	OPERATION NAME	READINGS	DATE	INITIAL
25	F) SAFETY ON FORCE	<u>6.5</u> <u>6.5</u> <u>6.0</u>	3/25	TJL
CONT.	G) SAFETY OFF FORCE	<u>3.0</u> <u>2.0</u> <u>4.0</u>	3/25	TJL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.023</u> <u>.021</u>	3/25	TJL
	J) ASSEMBLE STOCK			CK
	K) ASSEMBLE SWIVEL STUDS		3/26/01	REP
	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		3/23	A
	A) MALFUNCTIONS		3/23	A
	B) PIERCED PRIMERS		3/23	A
645	INSPECT FOR LIVE AMMO		3/23	A
655	FINAL INSPECTION A) HEADSPACE		3/26/01	REP
	B) TRIGGER PULL	<u>234</u> <u>235</u> <u>233</u> <u>234</u> <u>233</u>	3/25	TJL
	C) FUNCTION		3/26/01	REP
660	PACK		3/26/01	REP

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6703511

DATE 2-3-01

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.55	2.53	2.66	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.55	2.56	2.66	
PULL #3	2.54	2.56	2.67	
PULL #4	2.54	2.53	2.69	
PULL #5	2.49	2.53	2.73	
TOTAL	1267	1271	1341	
AVG.	2.53	2.54	2.68	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.01	3.09		
PULL #2	3.02	3.04		
PULL #3	3.02	3.06		
PULL #4	3.00	3.06		
PULL #5	3.15	3.08		
TOTAL	1520	1533		
AVG.	3.04	3.06		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.12	4.18		4.08
PULL #2	4.22	4.15		4.01
PULL #3	4.17	4.08		4.00
PULL #4	4.04	4.04		4.03
PULL #5	4.15	4.08		4.03
TOTAL	2070	2053		2015
AVG.	4.14	4.10		4.03

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6703511
24 Mar 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0694

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .074

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .101451

THE AMR FOR THIS RIFLE IS: 1.143

CENTROIDAL DISTANCES

Ø TO	1	.370005
1 TO	2	.328075
1 TO	3	.417738
1 TO	4	.303506
1 TO	5	.514573

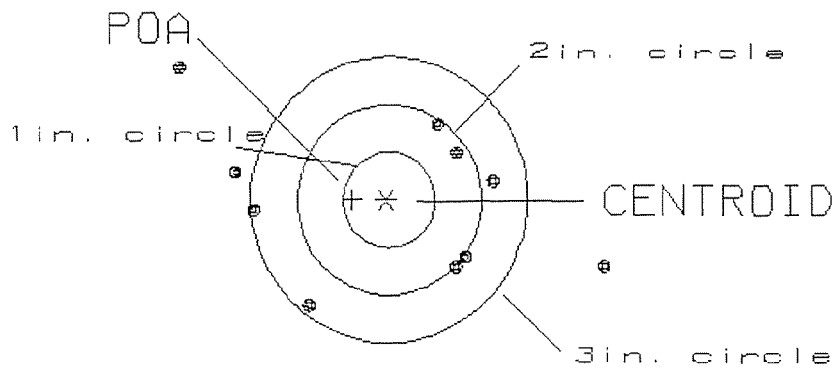
53
4 1 <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .370
 MIN RADIUS : .863
 MEAN RADIUS : 1.455
 MAX RADIUS : 2.634
 CENTROID X : .370
 CENTROID Y : .002

24 Mar 2001

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CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 4.55

0

VS= 2.47

4

GS= 4.98

7

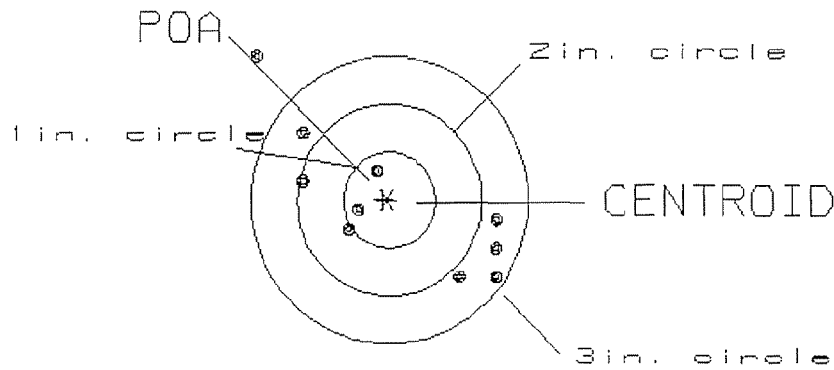
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .042
 MIN RADIUS : .334
 MEAN RADIUS : 1.054
 MAX RADIUS : 2.070
 CENTROID X : .042
 CENTROID Y : -.005

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CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.62
 VS= 2.32
 GS= 3.44

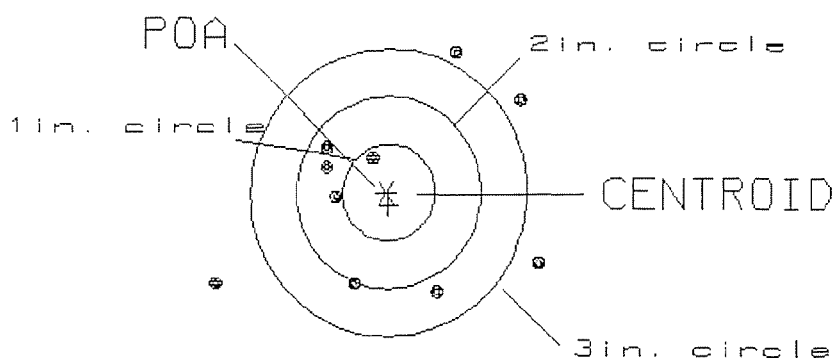
2
 4
 9

PATTERN #: 3
 POA TO CENTROID: .137
 MIN RADIUS : .427
 MEAN RADIUS : 1.200
 MAX RADIUS : 2.098
 CENTROID X : -.026
 CENTROID Y : .135

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CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.55

1

US= 2.51

4

GS= 3.81

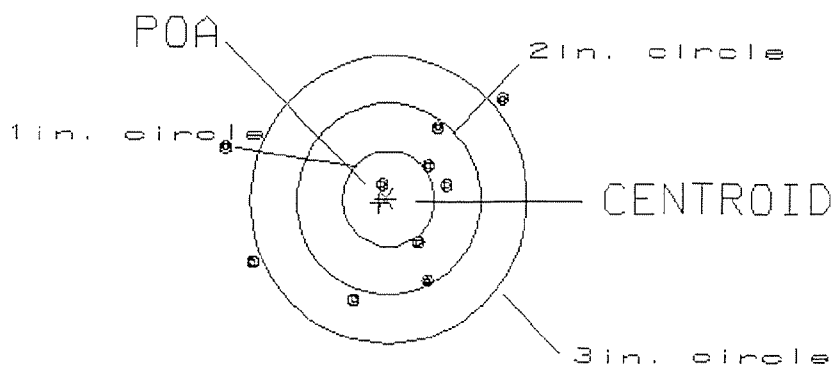
6

PATTERN #: ☐ 4 ☐
 POA TO CENTROID: .085
 MIN RADIUS : .186
 MEAN RADIUS : .998
 MAX RADIUS : 1.816
 CENTROID X : .070
 CENTROID Y : .048

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 3.01

1

VS= 2.07

6

GS= 3.19

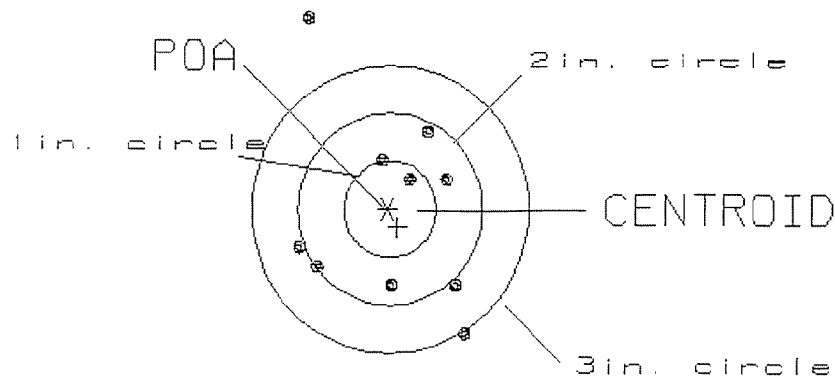
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PATTERN #: 5
 POA TO CENTROID: .219
 MIN RADIUS : .413
 MEAN RADIUS : 1.008
 MAX RADIUS : 2.149
 CENTROID X : -.109
 CENTROID Y : .190

24 Mar 2001

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CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 1.81

1

VS= 3.31

5

GS= 3.71

8