

E6703473

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

Remington®

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

Made in Illinois, NY Reg. U.S. Pat. & Tar. Office, Remington-Union Square, New York, N.Y.

SERIAL NO. **E6703473**

ORDER NO. **25716**

46

17CV

5716 E6703473

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.

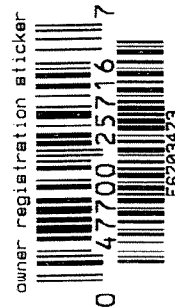
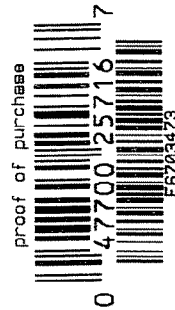


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

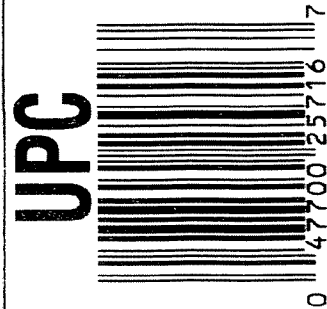


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6703473



ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

E 6703473

GUN SERIAL # E 6709479

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-11-01	OK
600	PROOF		4-11	OK
607	CHECK HEADSPACE		4-11	OK
610	DIS-ASSEMBLE GUN		4-11	OK
612	MAGNAFLUX BARREL ACTION			
	MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES		3/27/01	OK
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		3/28/01	OK
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD			
	C) INSPECT EJECTOR HOLE FOR CHAMFER			
	D) OIL FIRING PIN ASSEMBLY		4/1/01	OK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>7⁰</u> <u>7⁰</u> <u>6²⁵</u>	4-11	<i>[Signature]</i>
CONT.	G) SAFETY OFF FORCE	<u>3²⁵</u> <u>3.50</u> <u>3⁰</u>	4-11	<i>[Signature]</i>
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.026</u> <u>.024</u> <u>.024</u>	4-11	<i>[Signature]</i>
	J) ASSEMBLE STOCK			
	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			
640	GALLERY TEST AND TARGET		4/11/01	<i>Rw</i>
	A) MALFUNCTIONS		4/11/01	<i>Rw</i>
	B) PIERCED PRIMERS		4/11/01	<i>Rw</i>
645	INSPECT FOR LIVE AMMO		4/11/01	<i>Rw</i>
655	FINAL INSPECTION A) HEADSPACE		4-12-01	<i>CK</i>
	B) TRIGGER PULL	<u>2.29</u> <u>2.33</u> <u>2.15</u> <u>2.15</u> <u>2.25</u>	4-11	<i>[Signature]</i>
	C) FUNCTION			
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

E 6703473
SERIAL NO. E 6709479

DATE 4/11/01

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.28	2.38	2.28	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.19	2.39	2.49	
PULL #3	2.11	2.38	2.47	
PULL #4	2.10	2.37	2.51	
PULL #5	2.10	2.37	2.51	
TOTAL	1078	1189	1226	
AVG.	2.15	2.37	2.45	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.13	3.08	
PULL #2	3.17	3.13	
PULL #3	3.09	3.15	
PULL #4	3.13	3.06	
PULL #5	3.13	3.07	
TOTAL	1565	1549	
AVG.	3.13	3.09	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.37	4.10		4.27
PULL #2	4.27	4.16		4.30
PULL #3	4.27	4.02		4.33
PULL #4	4.21	4.10		4.33
PULL #5	4.00	4.14		4.31
TOTAL	2112	2052		2154
AVG.	4.22	4.10		4.30

Remington Test Lab, Ilion, N.Y.

EG703473

Centroidal distance calculations for Rifle # ~~E6709479~~
12 Apr 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.1162

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .2004

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .231652

THE AMR FOR THIS RIFLE IS: 1.242

CENTROIDAL DISTANCES

Ø TO 1	.364128
1 TO 2	.309401
1 TO 3	.37647
1 TO 4	.0608276
1 TO 5	.136956

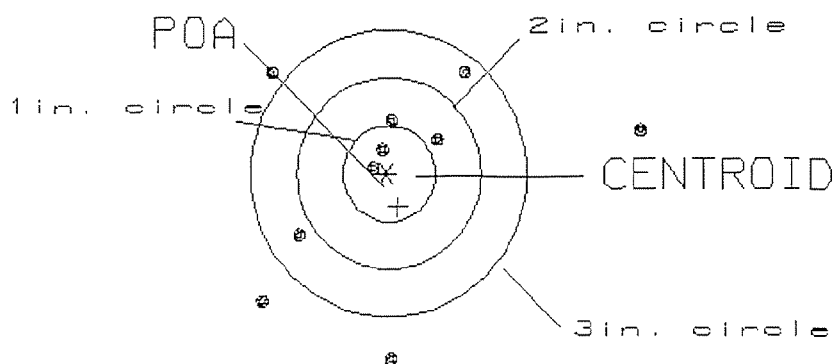
4
5
3 + ² <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .364
 MIN RADIUS : .215
 MEAN RADIUS : 1.256
 MAX RADIUS : 2.736
 CENTROID X : -.125
 CENTROID Y : .342

12 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG709479

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 4.09
 VS= 3.05
 GS= 4.47

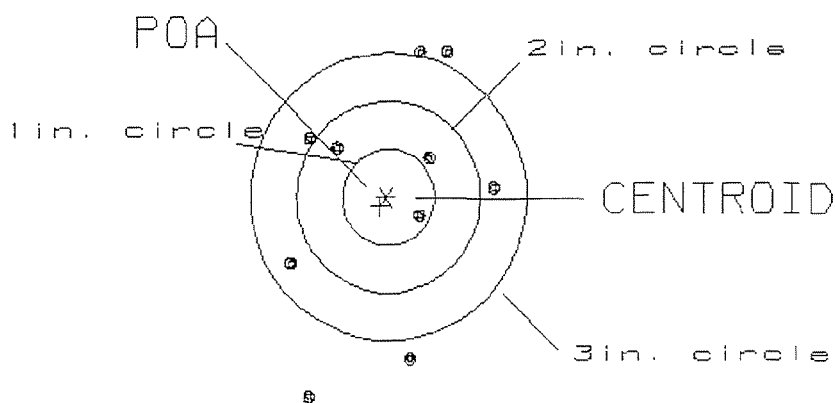
2
 4
 6

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .112
 MIN RADIUS : .399
 MEAN RADIUS : 1.232
 MAX RADIUS : 2.207
 CENTROID X : .060
 CENTROID Y : .094

12 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6709479

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.20
 VS= 3.60
 GS= 3.88

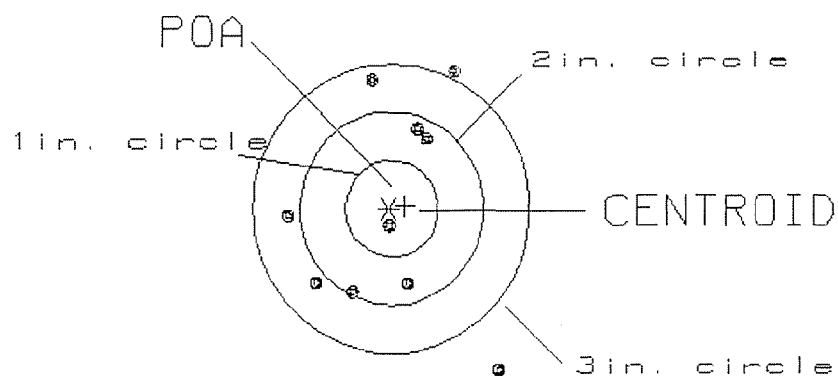
1
 3
 6

PATTERN #: 3
 POA TO CENTROID: .179
 MIN RADIUS : .156
 MEAN RADIUS : 1.091
 MAX RADIUS : 2.073
 CENTROID X : -.176
 CENTROID Y : -.031

12 Apr 2001

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CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.32
 US= 3.15
 GS= 3.36

1
 5
 8

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .419

MIN RADIUS : .265

MEAN RADIUS : 1.372

MAX RADIUS : 2.817

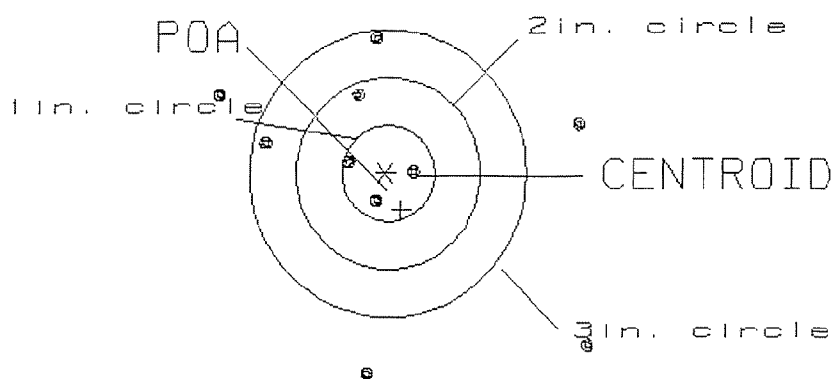
CENTROID X : -.169

CENTROID Y : .384

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 4.01

3

VS= 3.50

4

GS= 4.75

6

PATTERN #: ☐ 5 ☐

POA TO CENTROID: .273

MIN RADIUS : .701

MEAN RADIUS : 1.261

MAX RADIUS : 2.311

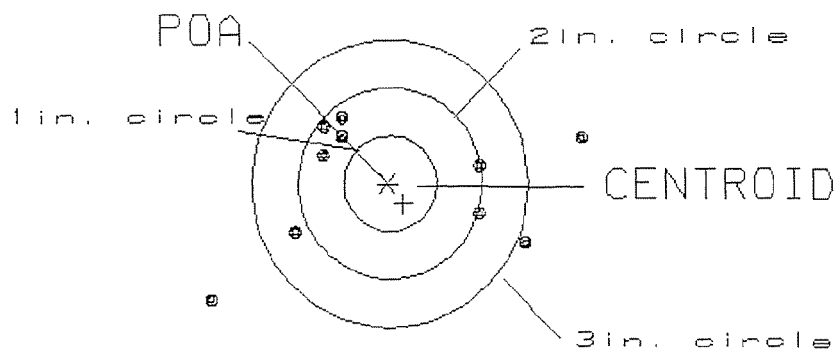
CENTROID X : -.171

CENTROID Y : .213

12 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6709479

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 4.08

0

VS= 1.90

5

GS= 4.43

7