

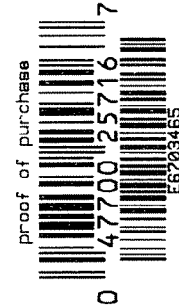
E 670 34 65

MODEL 700TM 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**

E6703465



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

Remington®

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

46

Serial No. J
E6703465

Order No.
25716

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

5716 E6703465

17CV

ORDER 25716

MODEL 700TH M24

UPC



ORDER 25716

MODEL 700TH M24

UPC



SERIAL NO.



ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6703465

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-10	CC
600	PROOF		4-10	CC
607	CHECK HEADSPACE		4-10	CC
610	DIS-ASSEMBLE GUN		4-10	CC
612	MAGNAFLUX BARREL ACTION			
	MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES		3/22/01	DX
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		3/22/01	DX
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		"	,
	C) INSPECT EJECTOR HOLE FOR CHAMFER		"	,
	D) OIL FIRING PIN ASSEMBLY		4-2-01	CK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		"	h

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	BARBER - M24 0121858 F) SAFETY ON FORCE	<u>6.5</u> <u>7.5</u> <u>7.5</u>	4/16/01	DA
CONT.	G) SAFETY OFF FORCE	<u>3.5</u> <u>3.5</u> <u>3.0</u>	" "	" "
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.021</u> <u>.022</u>	4/16/01	DA
	J) ASSEMBLE STOCK		4-10	CC
	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		4/12/01	AC
	A) MALFUNCTIONS		4/12/01	AC
	B) PIERCED PRIMERS		4/12/01	AC
645	INSPECT FOR LIVE AMMO		4/12/01	AC
655	FINAL INSPECTION A) HEADSPACE			
	B) TRIGGER PULL	<u>2.28</u> <u>2.42</u> <u>2.59</u> <u>2.59</u> <u>2.46</u>	4-16	CIC
	C) FUNCTION			
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6703465DATE 4/10/04TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	231	252		248	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	223	245		243	
PULL #3	235	257		246	
PULL #4	246	261		244	
PULL #5	244	259		253	
TOTAL	1179	1274		1234	
AVG.	235	254		246	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	328	332		
PULL #2	325	328		
PULL #3	328	328		
PULL #4	321	328		
PULL #5	318	322		
TOTAL	1620	1638		
AVG.	324	327		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.39	4.34		4.25
PULL #2	4.36	4.35		4.24
PULL #3	4.16	4.25		4.24
PULL #4	4.28	4.23		4.17
PULL #5	4.18	4.23		4.23
TOTAL	2137	2140		2113
AVG.	4.27	4.28		4.22

BARBER - M24 0121860

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6703465
16 Apr 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0122
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0152
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0194905

THE AMR FOR THIS RIFLE IS: 1.122

CENTROIDAL DISTANCES

0	TO	1	.120487
1	TO	2	.188767
1	TO	3	.190263
1	TO	4	.356093
1	TO	5	.0143178

4
5+3 2 <----POA

BARBER - M24 0121861

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .121

MIN RADIUS : .528

MEAN RADIUS : 1.029

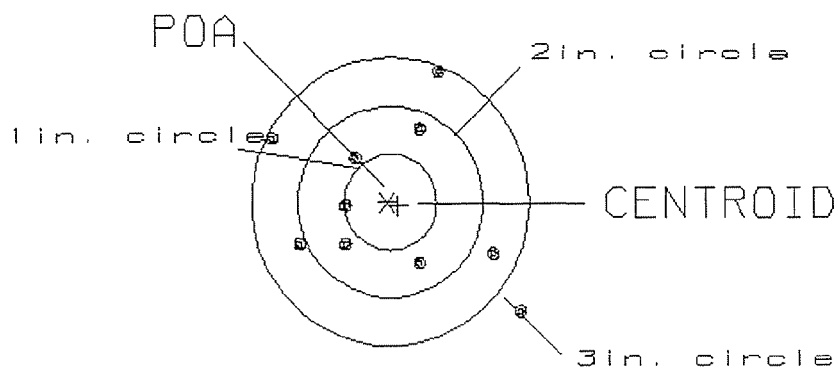
MAX RADIUS : 1.807

CENTROID X : -.114

CENTROID Y : .039

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703465

CENTERFIRE PATTERN # 1

OF SHOTS= 10

IN CIRCLE

H3= 2.62

0

V5= 2.58

5

G5= 3.19

9

BARBER - M24 0121862

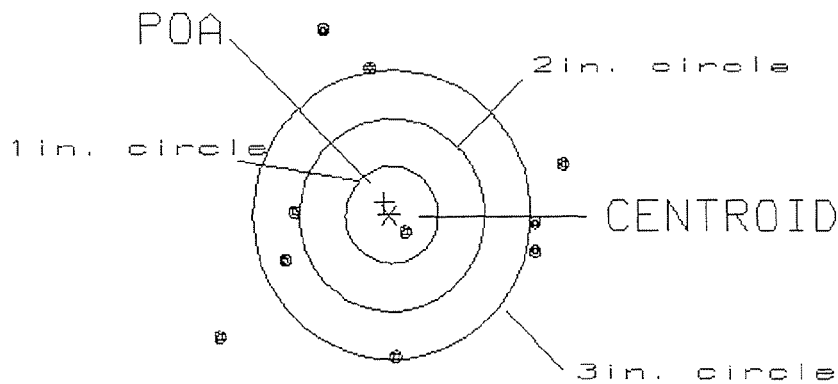
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
POA TO CENTROID: .138
MIN RADIUS : .202
MEAN RADIUS : 1.487
MAX RADIUS : 2.265
CENTROID X : .053
CENTROID Y : -.127

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703465

CENTERFIRE PATTERN # 2

OF SHOTS= 10

IN CIRCLE

HS= 3.70

1

VS= 3.40

1

GS= 4.13

3

BARBER - M24 0121863

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .090

MIN RADIUS : .543

MEAN RADIUS : 1.056

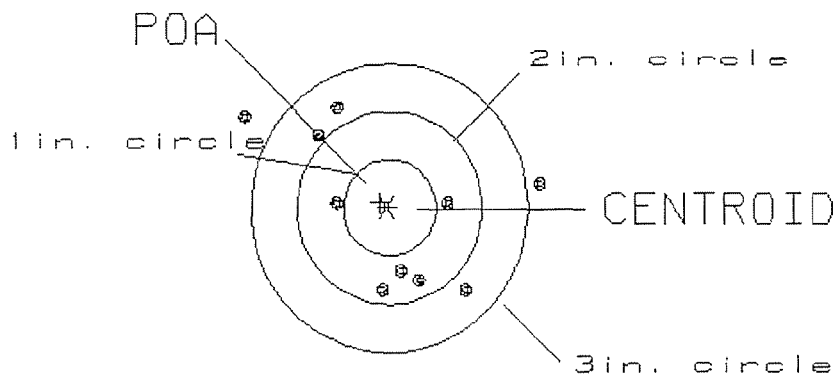
MAX RADIUS : 1.861

CENTROID X : .076

CENTROID Y : -.049

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703465

CENTERFIRE PATTERN # 3

OF SHOTS= 10

IN CIRCLE

HS= 3.18

0

VS= 1.98

5

GS= 3.26

8

BARBER - M24 0121864

REMINGTON CENTERFIRE ACCURACY TEST

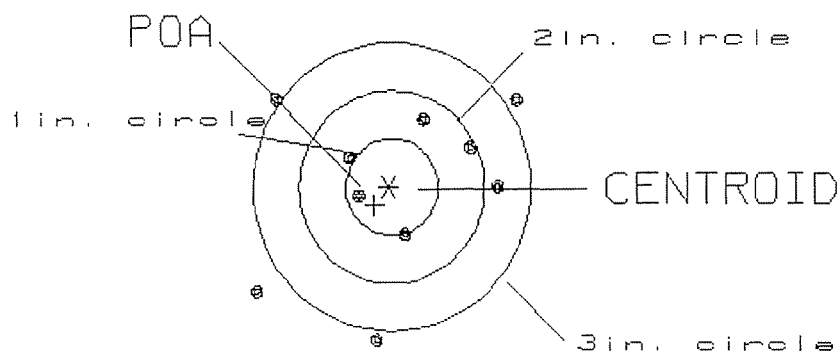
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 4 ☐
 POA TO CENTROID: .248
 MIN RADIUS : .393
 MEAN RADIUS : 1.085
 MAX RADIUS : 1.859
 CENTROID X : .157
 CENTROID Y : .192

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703465

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.85

2

VS= 2.51

5

GS= 3.51

6

BARBER - M24 0121865

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 5

POA TO CENTROID: .123

MIN RADIUS : .122

MEAN RADIUS : .953

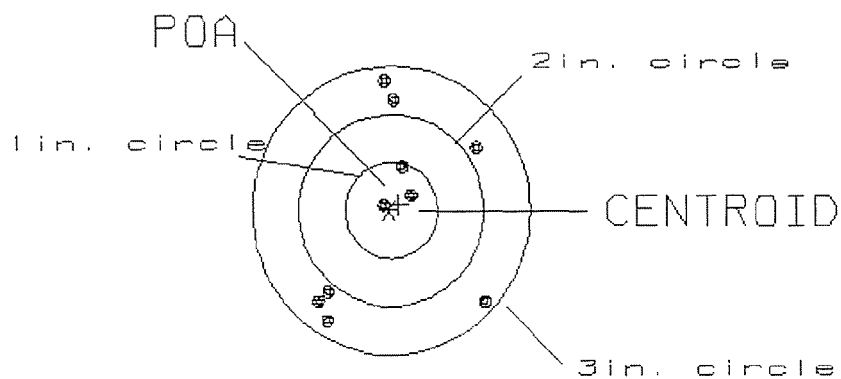
MAX RADIUS : 1.402

CENTROID X : -.111

CENTROID Y : -.053

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703465

CENTERFIRE PATTERN # 5

OF SHOTS= 10

IN CIRCLE

HS= 1.80

3

VS= 2.51

3

GS= 2.62

10