

E6703512

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

SERIAL NO. J
E6703512

ORDER NO.
25716

17CV

46

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



5716 E6703512

ORDER

25716

MODEL 700™ M24

UPC



0 47700 25716 7

ORDER

25716

MODEL 700™ M24

UPC



0 47700 25716 7

SERIAL NO.



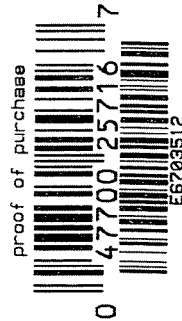
E6703512

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

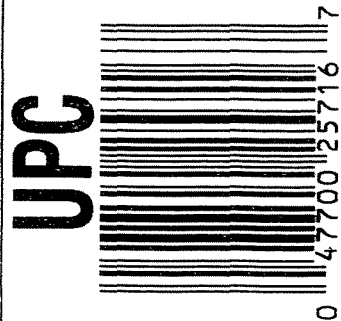


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6703512



ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6703512

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-11-01	CK
600	PROOF		4-11-01	CK
607	CHECK HEADSPACE		4-11-01	CK
610	DIS-ASSEMBLE GUN		4-11-01	CK
612	MAGNAFLUX BARREL ACTION			
	MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES		3/27/01	DA
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		3/28/01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11	h
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11	h
	D) OIL FIRING PIN ASSEMBLY		4/10/01	CK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		11	h

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>9.15</u> <u>8.0</u> <u>9.50</u>	4-12	RHL
CONT.	G) SAFETY OFF FORCE	<u>3.0</u> <u>3.0</u> <u>2.75</u>	4-12	RHL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.025</u> <u>.025</u>	4-12	RHL
	J) ASSEMBLE STOCK		4-11-01	C/K
	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	RHL
	A) MALFUNCTIONS		4-12	RHL
	B) PIERCED PRIMERS		4-12	RHL
645	INSPECT FOR LIVE AMMO		4-12	RHL
655	FINAL INSPECTION A) HEADSPACE		4-16	C/K
	B) TRIGGER PULL	<u>2.43</u> <u>2.49</u> <u>2.49</u> <u>2.50</u> <u>2.49</u>	4-12	RHL
	C) FUNCTION			
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6703512

DATE 7/11/01

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.52	2.52		2.26	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.46	2.45		2.30	
PULL #3	2.47	2.26		2.42	
PULL #4	2.57	2.41		2.29	
PULL #5	2.63	2.34		2.16	
TOTAL	12.65	11.98		11.43	
AVG.	2.53	2.39		2.28	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.10	3.00		
PULL #2	3.11	3.09		
PULL #3	3.03	3.05		
PULL #4	3.07	3.05		
PULL #5	3.11	3.00		
TOTAL	15.42	15.19		
AVG.	3.08	3.03		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.18	4.19		4.15
PULL #2	4.11	4.22		4.13
PULL #3	4.16	4.16		4.00
PULL #4	4.20	4.19		4.17
PULL #5	4.19	4.21		4.18
TOTAL	20.84	20.97		20.63
AVG.	4.16	4.19		4.12

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6703512
16 Apr 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0686$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.1062$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.126429$

THE AMR FOR THIS RIFLE IS: 1.256

CENTROIDAL DISTANCES

0	TO	1	.190079
1	TO	2	.198769
1	TO	3	.432404
1	TO	4	.0802247
1	TO	5	.327249

5 4
2+ <----POA
3

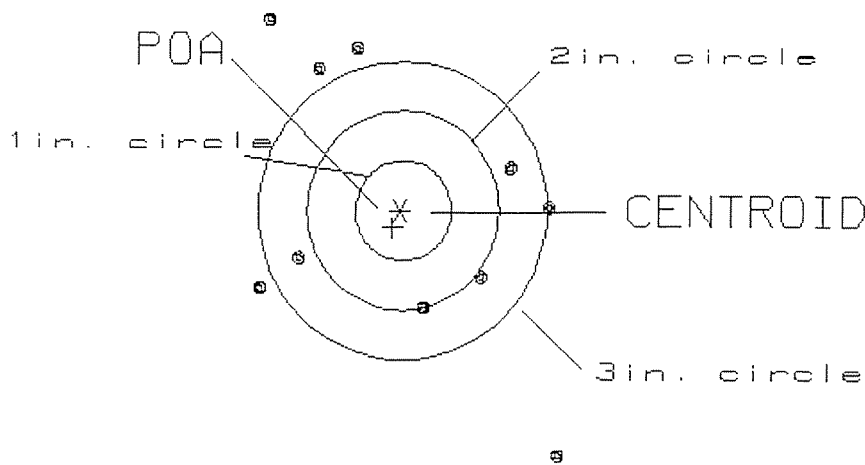
PATTERN #: 1

POA TO CENTROID: .190
 MIN RADIUS : .992
 MEAN RADIUS : 1.627
 MAX RADIUS : 2.952
 CENTROID X : .083
 CENTROID Y : .171

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E67033512

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 3.17
 VS= 4.34
 GS= 5.27

0
 1
 5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .110

MIN RADIUS : .190

MEAN RADIUS : 1.024

MAX RADIUS : 1.687

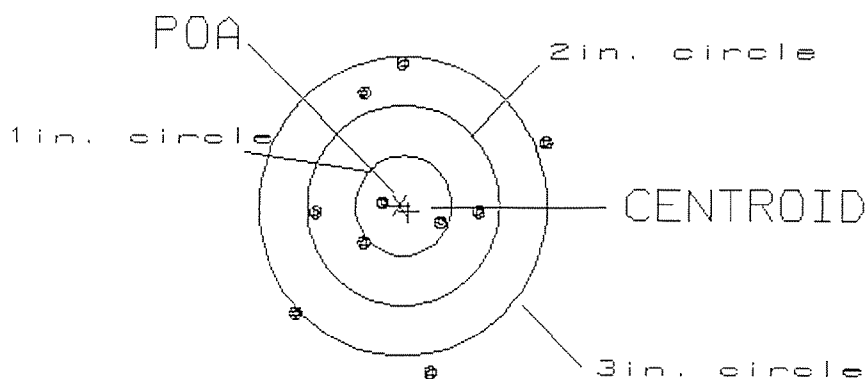
CENTROID X : -.087

CENTROID Y : .068

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E67033512

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.54

2

VS= 3.14

5

GS= 3.15

7

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .248

MIN RADIUS : .523

MEAN RADIUS : 1.360

MAX RADIUS : ~~3.630~~

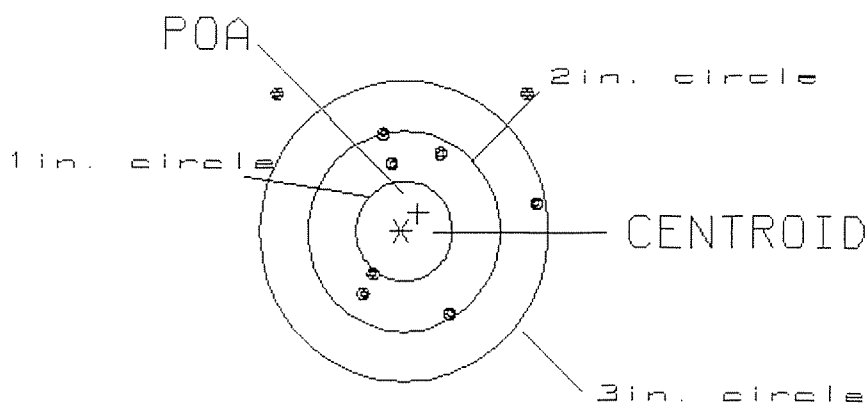
CENTROID X : -.175

CENTROID Y : -.176

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E67033512

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.70

0

VS= 4.85

6

GS= 5.37

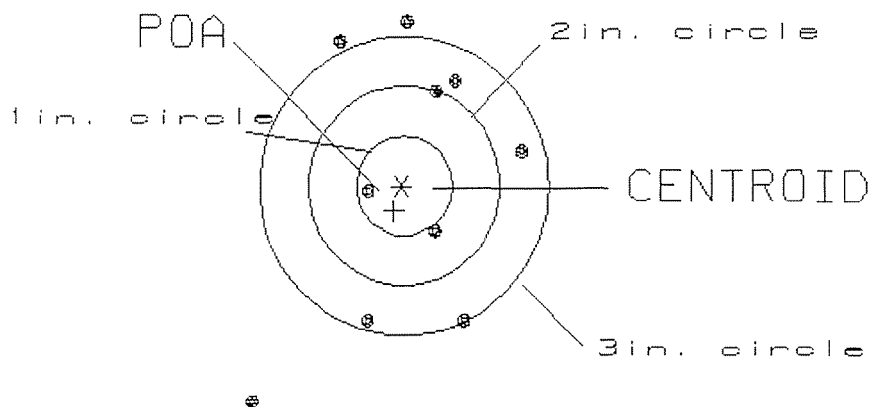
7

PATTERN #: ☐ 4 ☐
 POA TO CENTROID: .262
 MIN RADIUS : .369
 MEAN RADIUS : 1.309
 MAX RADIUS : ~~2.709~~
 CENTROID X : .077
 CENTROID Y : .251

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E67033512

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.83

1

VS= 3.82

3

GS= 4.17

7

REMINGTON CENTERFIRE ACCURACY TEST

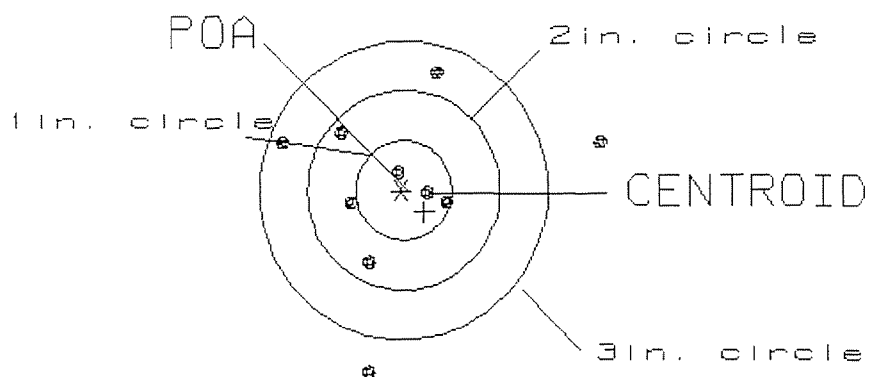
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 5
 POA TO CENTROID: .324
 MIN RADIUS : .199
 MEAN RADIUS : .958
 MAX RADIUS : 2.094
 CENTROID X : -.241
 CENTROID Y : .217

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E67033512

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.32

3

VS= 2.95

6

GS= 3.32

8