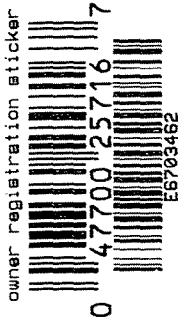
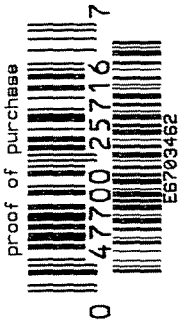


E 6703462

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

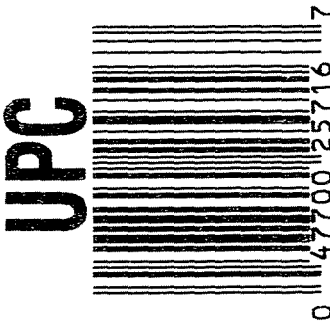


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6703462



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

SERIAL NO. J	E6703462
ORDER NO.	25716

46

27AV

5716 E6703462

ORDER 25716
MODEL 700™ M24

UPC



ORDER 25716
MODEL 700™ M24

UPC



SERIAL NO.



E6703462

GUN SERIAL # E670346Z

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		3/21/01	ck
600	PROOF		3/21/01	
607	CHECK HEADSPACE		3/21/01	ck
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES		3/21/01	DA
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		3/22/01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3/22/01	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3/22/01	DA
	D) OIL FIRING PIN ASSEMBLY		3/23	ck
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		3/23/01	ck

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>7</u> <u>6</u> <u>6</u>	3/19/01	SF
CONT.				
	G) SAFETY OFF FORCE	<u>3</u> <u>2.5</u> <u>3</u>	3/19/01	SF
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.020</u> <u>.023</u> <u>.022</u>	3-21-01	DA
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		3-21-01	CC
	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			
	A) MALFUNCTIONS			
	B) PIERCED PRIMERS			
645	INSPECT FOR LIVE AMMO			CC
655	FINAL INSPECTION A) HEADSPACE		3-21-01	CC
	B) TRIGGER PULL	<u>2.74</u> <u>2.72</u> <u>2.69</u> <u>2.77</u> <u>2.68</u>	3-21-01	DA
	C) FUNCTION		3-21-01	CC
60	PACK		3/21/01	DA

BARBER - M24 0121823

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50#+ .50#

3.00#+ .75#

4.00#+1.00#

SERIAL NO. E6703462

DATE 2-17-01

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.37	2.30	2.33	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.55	2.18	2.19	
PULL #3	2.60	2.30	2.27	
PULL #4	2.65	2.30	2.24	
PULL #5	2.56	2.25	2.26	
TOTAL	12.73	11.33	11.37	
AVG.	2.54	2.26	2.27	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.07	2.92	
PULL #2	3.02	2.90	
PULL #3	3.00	3.09	
PULL #4	2.98	2.92	
PULL #5	2.96	2.90	
TOTAL	15.03	14.73	
AVG.	3.00	2.94	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.12	4.07		4.04
PULL #2	4.12	4.06		4.04
PULL #3	4.14	4.14		4.00
PULL #4	4.16	4.00		3.95
PULL #5	4.17	4.07		4.01
TOTAL	20.71	20.34		20.04
AVG.	4.14	4.06		4.00

BARBER - M24 0121824

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6703462
19 Mar 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0144$

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.0534$

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.0553075$

THE AMR FOR THIS RIFLE IS: $.911$

CENTROIDAL DISTANCES

0	TO	1	.225539
1	TO	2	.293537
1	TO	3	.334858
1	TO	4	.282608
1	TO	5	.394488

1 2
4 + 3 <----POA
5

BARBER - M24 0121825

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

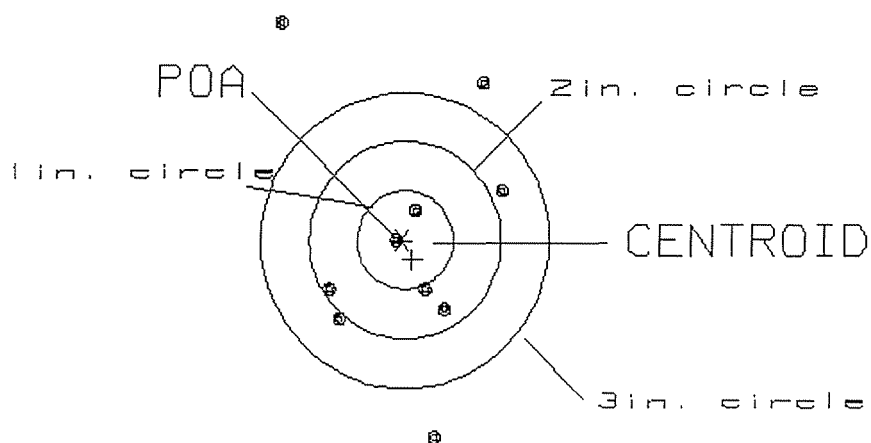
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .225
MIN RADIUS : .094
MEAN RADIUS : 1.122
MAX RADIUS : 2.541
CENTROID X : -.108
CENTROID Y : .198

19 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/0e6703462

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.35

2

VS= 4.17

5

GS= 4.47

7

BARBER - M24 0121826

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .370

MIN RADIUS : .380

MEAN RADIUS : 1.025

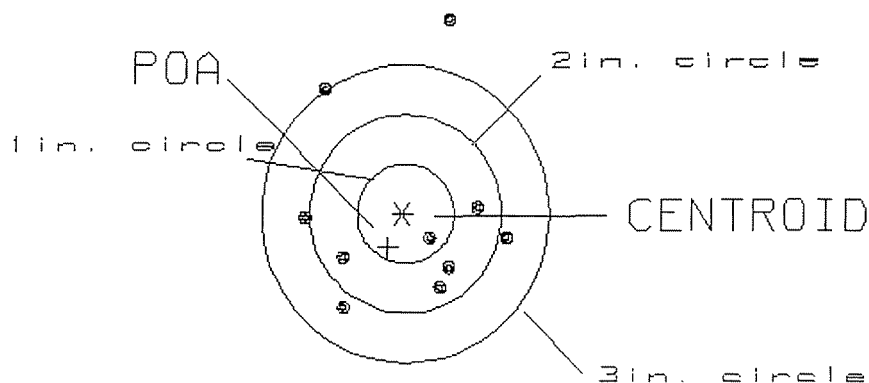
MAX RADIUS : 2.031

CENTROID X : .150

CENTROID Y : .338

19 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/0e6703462

CENTERFIRE PATTERN # 2

OF SHOTS= 10

IN CIRCLE

HS= 2.08

1

VS= 2.95

5

GS= 3.14

9

BARBER - M24 0121827

REMINGTON CENTERFIRE ACCURACY TEST

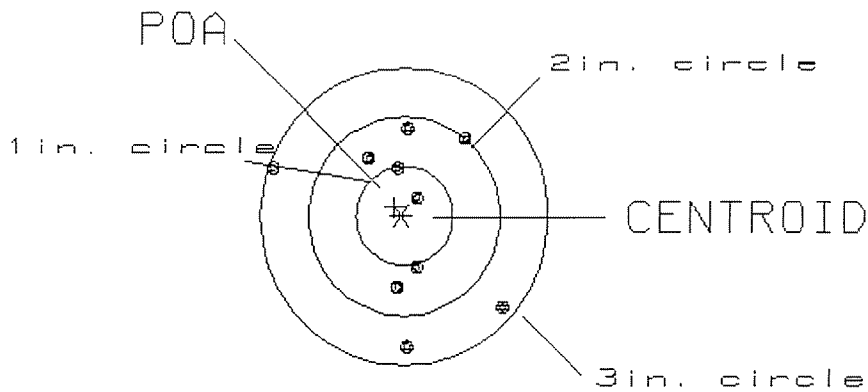
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .111
MIN RADIUS : .227
MEAN RADIUS : .875
MAX RADIUS : 1.471
CENTROID X : .071
CENTROID Y : -.085

19 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/0e6703462

CENTERFIRE PATTERN # 3

OF SHOTS= 10

IN CIRCLE

HS= 2.40
VS= 2.14
GS= 2.80

1
6
10

BARBER - M24 0121828

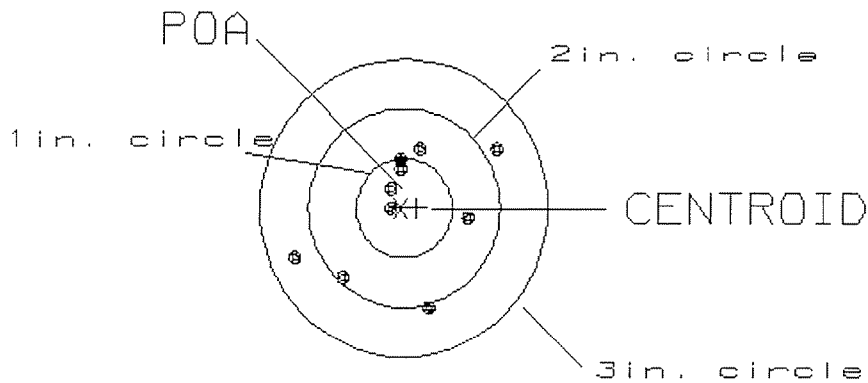
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 4
POA TO CENTROID: .163
MIN RADIUS : .120
MEAN RADIUS : .681
MAX RADIUS : 1.213
CENTROID X : -.163
CENTROID Y : .003

19 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/0e6703462

CENTERFIRE PATTERN # 4

OF SHOTS= 10

IN CIRCLE

HS= 2.07

3

VS= 1.61

7

GS= 2.31

10

BARBER - M24 0121829

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 5 ☐

POA TO CENTROID: .188

MIN RADIUS : .110

MEAN RADIUS : .852

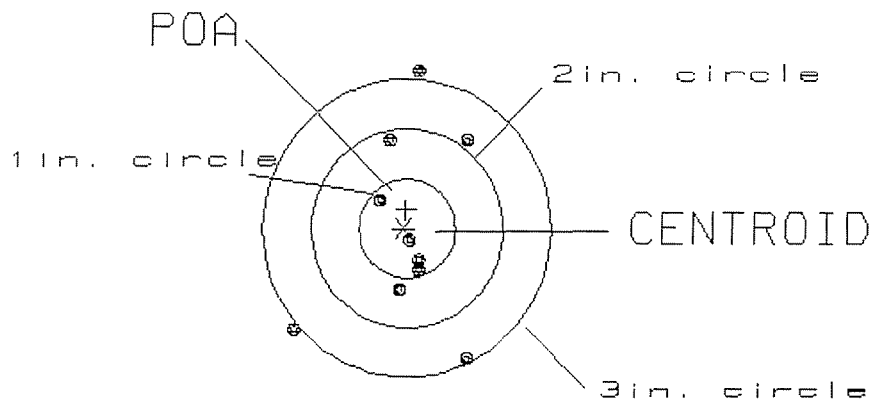
MAX RADIUS : 1.637

CENTROID X : -.022

CENTROID Y : -.187

19 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/0e6703462

CENTERFIRE PATTERN # 5

OF SHOTS= 10

IN CIRCLE

HS= 1.76

4

VS= 2.95

6

GS= 2.99

8