

E 670 3385

BARBER - M24 012098

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

NEVER IMPORTED
INSTRUCTION
ENCLOSED TO ASSIST
SAFE USE OF THIS
WEAPON.

SERIAL NO.
E6703385

ORDER NO.
25716

46

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

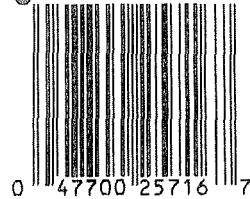
17CV

5716 E6703385

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.

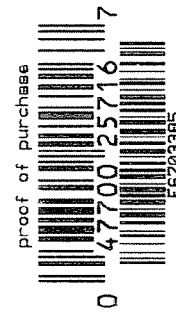


MODEL 700[™] M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

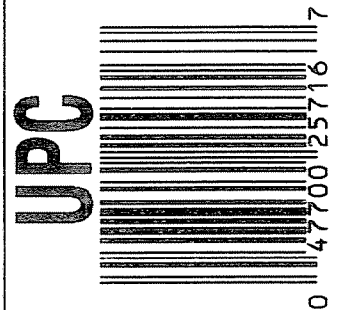


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6703385



CONTRACT # DAAE20-01-C-0007

GUN SERIAL # E670 3385

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-10-01	C/K
600	PROOF		4-10-01	C/K
607	CHECK HEADSPACE		4-10-01	C/K
610	DIS-ASSEMBLE GUN		4-10-01	C/K
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES		4/10/01	DA
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		4/10/01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		"	"
	C) INSPECT EJECTOR HOLE FOR CHAMFER		"	"
	D) OIL FIRING PIN ASSEMBLY		4/16/01	C/K
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		"	"

BARBER - M24 0120944

OP #	OPERATION NAME	READINGS			DATE	INITIAL		
625	F) SAFETY ON FORCE	<u>7²</u>	<u>7⁰</u>	<u>8⁰</u>	4-12	RH		
CONT.								
	G) SAFETY OFF FORCE	<u>4.0</u>	<u>3⁵⁰</u>	<u>3.25</u>	4-12	RH		
	H) TRIGGER PULL TEST AND RETAINABILITY							
	I) FIRING PIN INDENT	<u>.023</u>	<u>.022</u>	<u>.023</u>	4-12	RH		
	J) ASSEMBLE STOCK				4-10-01	CK		
	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	RH		
	A) MALFUNCTIONS				4/12/01	RH		
	B) PIERCED PRIMERS				4/12/01	RH		
645	INSPECT FOR LIVE AMMO				4/12/01	RH		
655	FINAL INSPECTION A) HEADSPACE							
	B) TRIGGER PULL	<u>228</u>	<u>220</u>	<u>218</u>	<u>219</u>	<u>220</u>	4-12	RH
	C) FUNCTION							
660	PACK							

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. F6703385DATE 4/10/01TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.55	2.48		2.75	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.60	2.47		2.71	
PULL #3	2.72	2.46		2.76	
PULL #4	2.63	2.52		2.71	
PULL #5	2.78	2.52		2.70	
TOTAL	1328	1245		1363	
AVG.	2.65	2.49		2.72	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.08	3.31		
PULL #2	3.10	3.33		
PULL #3	3.08	3.29		
PULL #4	3.07	3.34		
PULL #5	3.07	3.39		
TOTAL	1540	1666		
AVG.	3.08	3.33		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.28	4.09		4.38
PULL #2	4.34	4.19		4.40
PULL #3	4.28	4.20		4.37
PULL #4	4.42	4.24		4.39
PULL #5	4.04	3.95		3.97
TOTAL	2136	2067		2151
AVG.	4.27	4.13		4.30

BARBER - M24 0120946

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6703385
16 Apr 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0162
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1004
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .101699

THE AMR FOR THIS RIFLE IS: 1.142

CENTROIDAL DISTANCES

0 TO 1	.068542
1 TO 2	.398212
1 TO 3	.310923
1 TO 4	.443812
1 TO 5	.302576

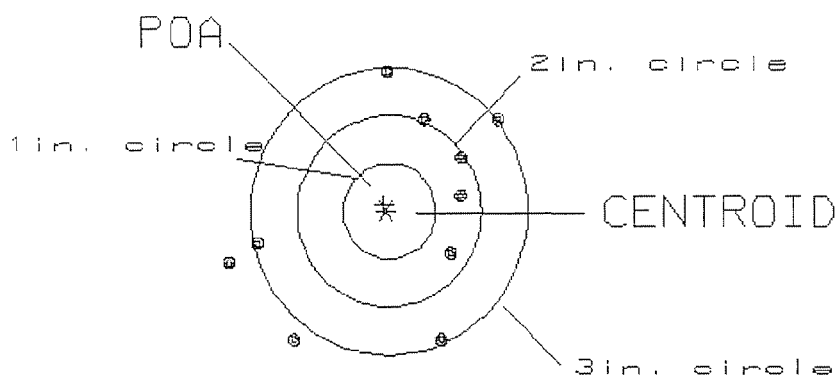
2
5 + <----POA
3 4

PATTERN #: 010
 POA TO CENTROID: .068
 MIN RADIUS : .736
 MEAN RADIUS : 1.283
 MAX RADIUS : 1.769
 CENTROID X : .027
 CENTROID Y : -.063

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703385

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.83

0

US= 2.83

3

GS= 3.19

8

BARBER - M24 0120948

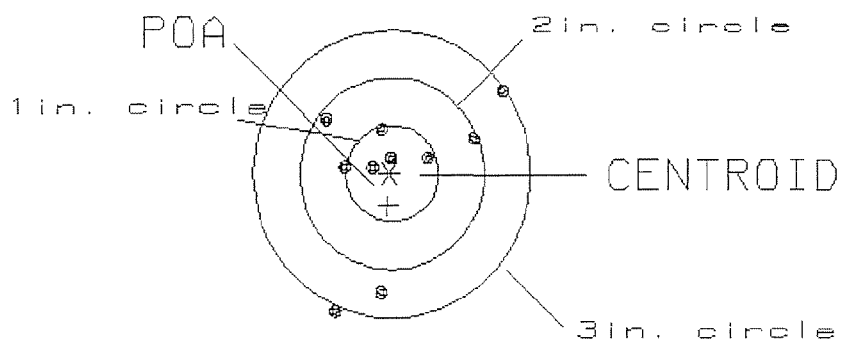
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
POA TO CENTROID: .336
MIN RADIUS : .157
MEAN RADIUS : .785
MAX RADIUS : 1.550
CENTROID X : .014
CENTROID Y : .335

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703385

CENTERFIRE PATTERN # 2

OF SHOTS= 10

IN CIRCLE

HS= 1.90

4

VS= 2.26

7

GS= 2.88

9

BARBER - M24 0120949

REMINGTON CENTERFIRE ACCURACY TEST

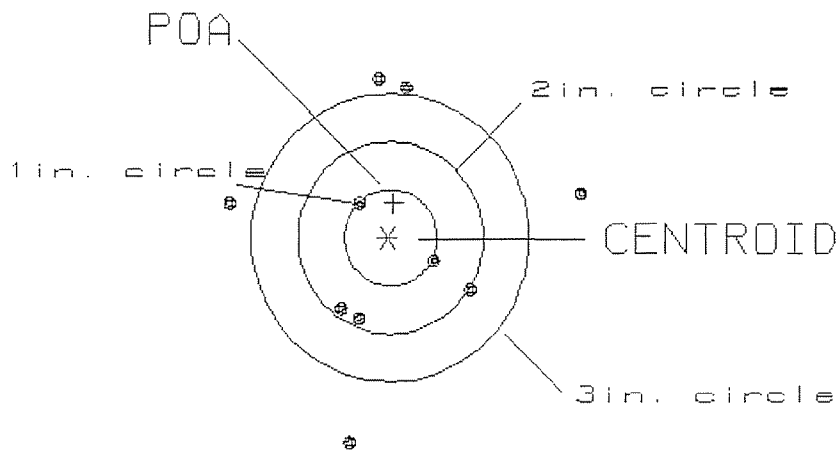
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .366
 MIN RADIUS : .493
 MEAN RADIUS : 1.319
 MAX RADIUS : 2.172
 CENTROID X : -.065
 CENTROID Y : -.360

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703305

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.84
 VS= 3.77
 GS= 3.84

1
 4
 5

BARBER - M24 0120950

REMINGTON CENTERFIRE ACCURACY TEST

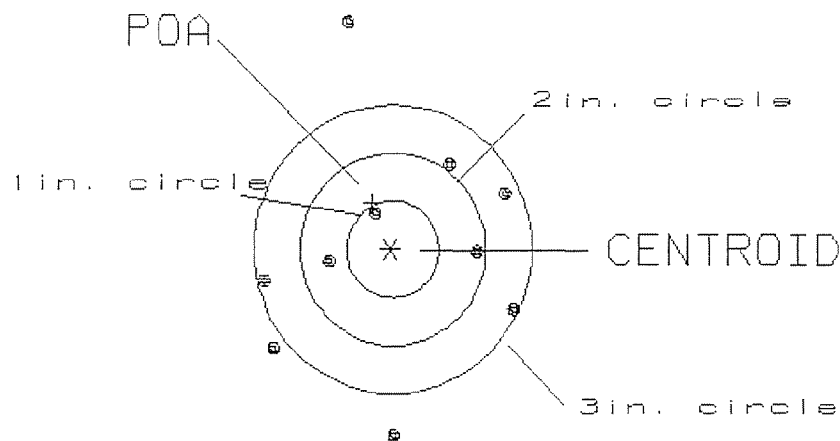
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: E 4 E
 POA TO CENTROID: .513
 MIN RADIUS : .372
 MEAN RADIUS : 1.339
 MAX RADIUS : 2.380
 CENTROID X : .192
 CENTROID Y : -.475

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703305

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.68
 US= 4.30
 GS= 4.32

1
 3
 7

BARBER - M24 0120951

REMINGTON CENTERFIRE ACCURACY TEST

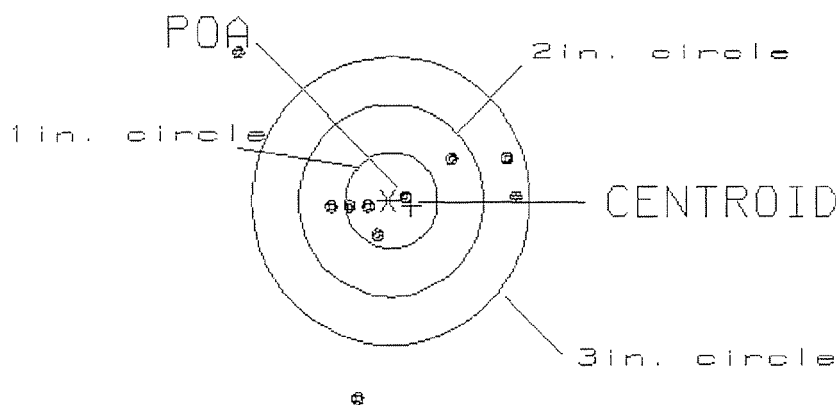
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 5
 POA TO CENTROID: .256
 MIN RADIUS : .195
 MEAN RADIUS : .982
 MAX RADIUS : 2.273
 CENTROID X : -.249
 CENTROID Y : .061

16 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703385

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.00

4

VS= 3.65

6

GS= 3.88

8