

E 670 3483

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 Union, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

SERIAL NO. **E6703483**

ORDER NO. **25716**

46

5716 E6703483

29EV

ORDER 25716
MODEL 700™ M24

UPC



ORDER 25716
MODEL 700™ M24

UPC



SERIAL NO.

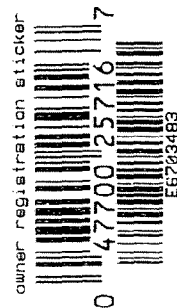
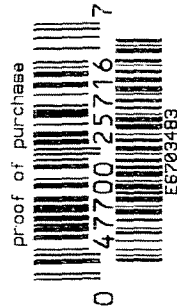


MODEL 700[™] M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444



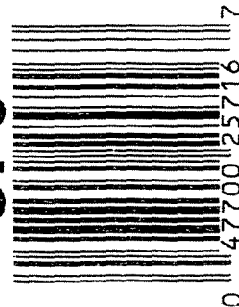
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

E6703483

UPC



CONTRACT #

GUN SERIAL # E 6703483

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/3/01	RH
600	PROOF		8/3/01	RH
607	CHECK HEADSPACE		8/3/01	RH
610	DIS-ASSEMBLE GUN		8/3/01	RH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		8/6/01	AC
615	ROLLMARK CALIBER		8/7/01	RH
617	DRILL AND TAP SIGHT HOLES		8/7/01	BT
618	POLISH BARREL		8/8/01	GD
620	APPLY COATINGS (BARREL ACTION)		8/6/01	TA
	(BOLT)		8/10/01	TD
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8/14/01	RH
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8/14/01	RH
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8/14/01	RH
	D) OIL FIRING PIN ASSEMBLY		8/14/01	RH
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		8/14/01	RH

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>8.0</u> <u>7.5</u> <u>8.0</u>	9/10/01	DA
CONT.	G) SAFETY OFF FORCE	<u>3.0</u> <u>3.0</u> <u>3.5</u>	9/10/01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		9-10-01	RL
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.022</u>	9/10/01	DA
	J) ASSEMBLE STOCK		8/3/01	RL
	K) ASSEMBLE SWIVEL STUDS		9-10-01	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-10-01	RL
	M) IRON SIGHT ALIGNMENT		9-10-01	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-10-01	RL
640	GALLERY TEST AND TARGET		9/4/01	RW
	A) MALFUNCTIONS		9/4/01	RW
	B) PIERCED PRIMERS		9/4/01	RW
645	INSPECT FOR LIVE AMMO		9/4/01	RW
655	FINAL INSPECTION A) HEADSPACE		9-10-01	RL
	B) TRIGGER PULL	<u>2.50</u> <u>2.32</u> <u>2.25</u> <u>2.39</u> <u>2.38</u>	9/10/01	DA
	C) FUNCTION		9-10-01	RL
660	PACK		10-26-01	DA

BARBER - M24 0122063

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6703483
5 Sep 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0854
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1166
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .144529

THE AMR FOR THIS RIFLE IS: 1.182

CENTROIDAL DISTANCES

0	TO	1	.650049
1	TO	2	.659404
1	TO	3	.930936
1	TO	4	.706757
1	TO	5	.770328

3⁵2
+ 1
<----POA
4

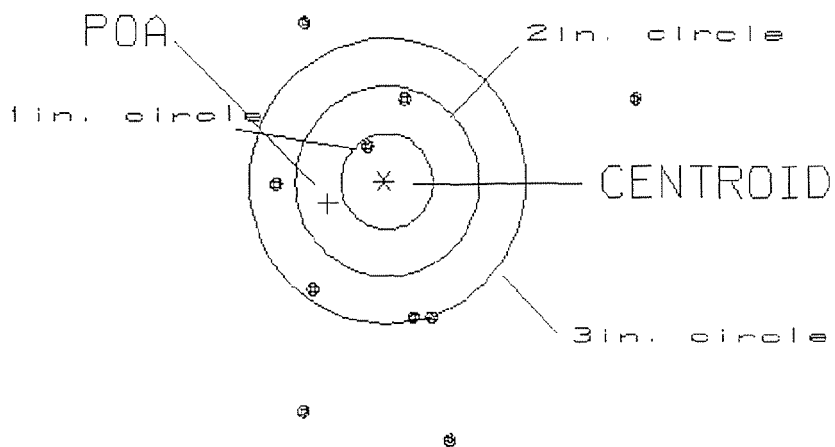
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .650
 MIN RADIUS : .446
 MEAN RADIUS : 2.034
 MAX RADIUS : 5.352
 CENTROID X : .608
 CENTROID Y : .230

5 Sep 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703403

CENTERFIRE PATTERN # 1



OF SHOTS= 11

IN CIRCLE

HS= 3.94

1

VS= 8.09

2

GS= 8.17

5

BARBER - M24 0122065

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .278

MIN RADIUS : .117

MEAN RADIUS : 1.075

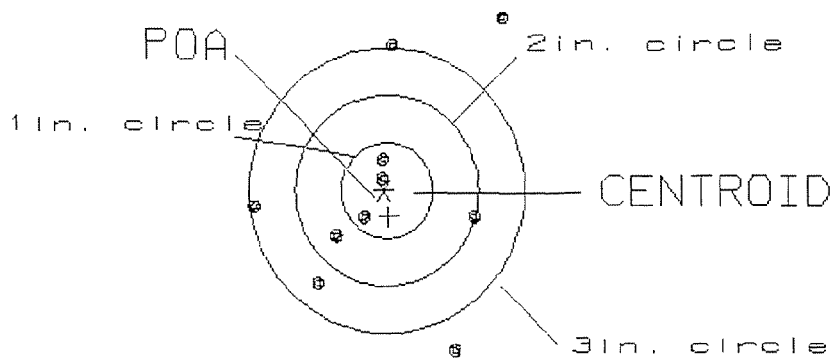
MAX RADIUS : 2.225

CENTROID X : -.050

CENTROID Y : .273

5 Sep 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703483

CENTERFIRE PATTERN # 2

OF SHOTS= 10

IN CIRCLE

HS= 2.75

3

VS= 3.47

5

GS= 3.50

7

REMINGTON CENTERFIRE ACCURACY TEST

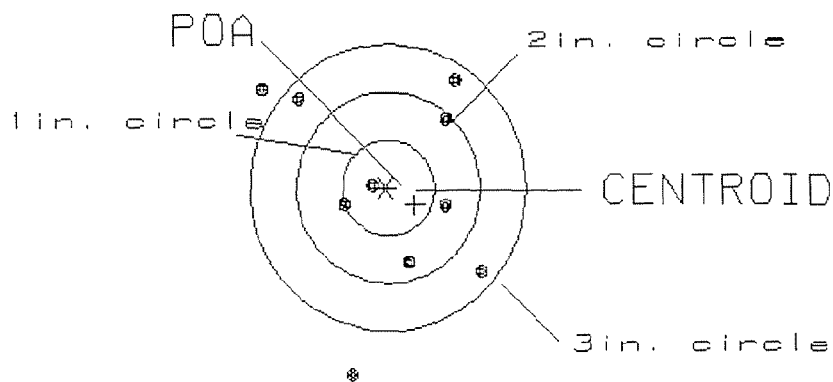
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .364
 MIN RADIUS : .151
 MEAN RADIUS : 1.092
 MAX RADIUS : 1.971
 CENTROID X : -.321
 CENTROID Y : .170

5 Sep 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6783483

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.44
 VS= 3.02
 GS= 3.23

2
 5
 8

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .548

MIN RADIUS : .271

MEAN RADIUS : .818

MAX RADIUS : 2.043

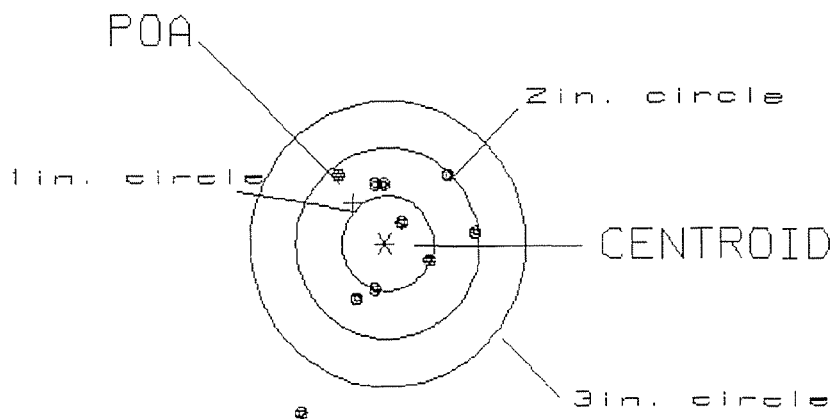
CENTROID X : .345

CENTROID Y : -.426

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FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703483

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 1.88

1

VS= 2.50

9

GS= 2.98

9

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

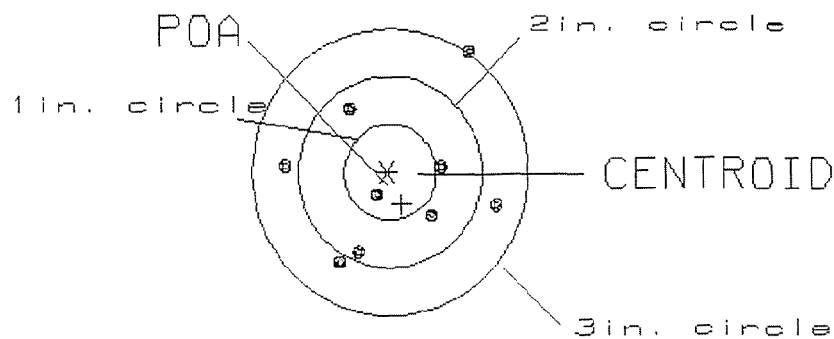
PATTERN #: 5

POA TO CENTROID: .370
 MIN RADIUS : .237
 MEAN RADIUS : .893
 MAX RADIUS : 1.548
 CENTROID X : -.155
 CENTROID Y : .336

5 Sep 2001

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E6703483

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.33
 VS= 2.23
 GS= 2.63

1
 6
 9

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6703483DATE 5/9/01TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.32	2.35		2.50	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.22	2.42		2.49	
PULL #3	2.22	2.43		2.53	
PULL #4	2.29	2.34		2.45	
PULL #5	2.29	2.36		2.52	
TOTAL	11.34	11.90		12.49	
AVG.	2.26	2.38		2.49	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.11	3.18		
PULL #2	3.01	3.00		
PULL #3	3.04	3.23		
PULL #4	3.11	3.15		
PULL #5	3.11	3.20		
TOTAL	15.38	15.76		
AVG.	3.07	3.15		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.28	4.32		4.14
PULL #2	4.24	4.36		4.36
PULL #3	4.22	4.31		4.40
PULL #4	4.22	4.28		4.44
PULL #5	4.34	4.35		4.24
TOTAL	21.30	21.62		21.58
AVG.	4.26	4.32		4.31