

E 676 1557

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
E6761557

ORDER NO. **25716**

46

14XV

5716 E6761557

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MODEL 700™ M24

UPC



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MODEL 700™ M24

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SERIAL NO.

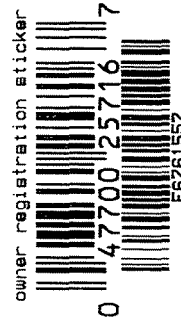


MODEL 700TH M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

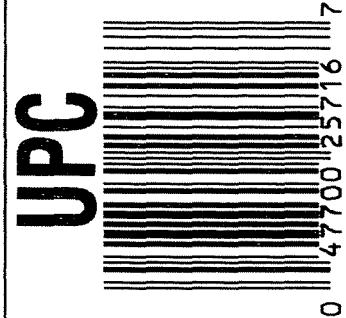


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6761557



CONTRACT #

GUN SERIAL # E 6761557

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9-25-01	OK
600	PROOF		9/25/01	K
607	CHECK HEADSPACE		9-26-01	OK
610	DIS-ASSEMBLE GUN		9-26-01	OK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		SEP 29 2001 OPERATOR	AL
615	ROLLMARK CALIBER		9/29	(D)
617	DRILL AND TAP SIGHT HOLES			
620	APPLY COATINGS (BARREL ACTION)		10/8	HP
	(BOLT)		10/8	HP
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-10-01	OK
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-10-01	OK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-10-01	OK
	D) OIL FIRING PIN ASSEMBLY		10-10-01	OK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		10-10-01	OK

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.0</u> <u>6.5</u> <u>6.0</u>	10/13/01	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>3.0</u> <u>3.0</u>	10/13/01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.021</u> <u>.023</u>	10/13/01	DA
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		11-7-01	A
	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	PASS FAIL	10-11-01	A
	A) MALFUNCTIONS	PASS FAIL	10-11-01	A
	B) PIERCED PRIMERS	PASS FAIL	10-11-01	A
645	INSPECT FOR LIVE AMMO		10-11-01	A
655	FINAL INSPECTION A) HEADSPACE		11-7-01	A
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.58</u> <u>2.59</u> <u>2.35</u> <u>2.66</u> <u>2.54</u>	10-15-01	DA
	C) FUNCTION		11-7-01	A
660	PACK		12-4-01	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E676 1557

DATE 10/3/01

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	257	275		275	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	267	269		270	
PULL #3	252	269		241	
PULL #4	250	255		274	
PULL #5	266	267		267	
TOTAL	1292	1335		1327	
AVG.	258	267		265	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	336	323		
PULL #2	332	338		
PULL #3	331	337		
PULL #4	328	329		
PULL #5	328	328		
TOTAL	1655	1655		
AVG.	331	331		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	428	431		425
PULL #2	408	405		418
PULL #3	402	411		401
PULL #4	416	430		422
PULL #5	421	426		400
TOTAL	2075	2103		2066
AVG.	421	420		413

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6761557
12 Oct 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0526
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .2828
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .28765

THE AMR FOR THIS RIFLE IS: 1.274

CENTROIDAL DISTANCES

0	TO	1	.384849
1	TO	2	1.14817
1	TO	3	1.12755
1	TO	4	.317328
1	TO	5	.459413

3 2

5
+ 4 <----POA
1

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .385

MIN RADIUS : .118

MEAN RADIUS : .987

MAX RADIUS : 1.771

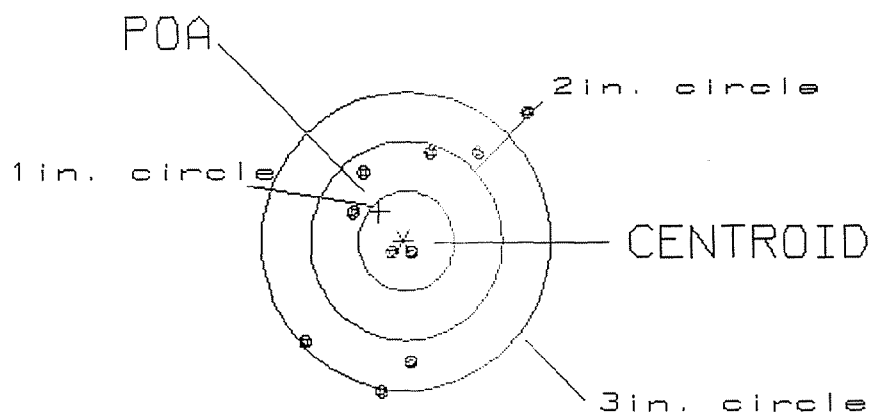
CENTROID X : .253

CENTROID Y : -.290

12 Oct 2001

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CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.26

2

VS= 2.77

5

GS= 3.20

8

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .825

MIN RADIUS : .404

MEAN RADIUS : 1.832

MAX RADIUS : 3.215

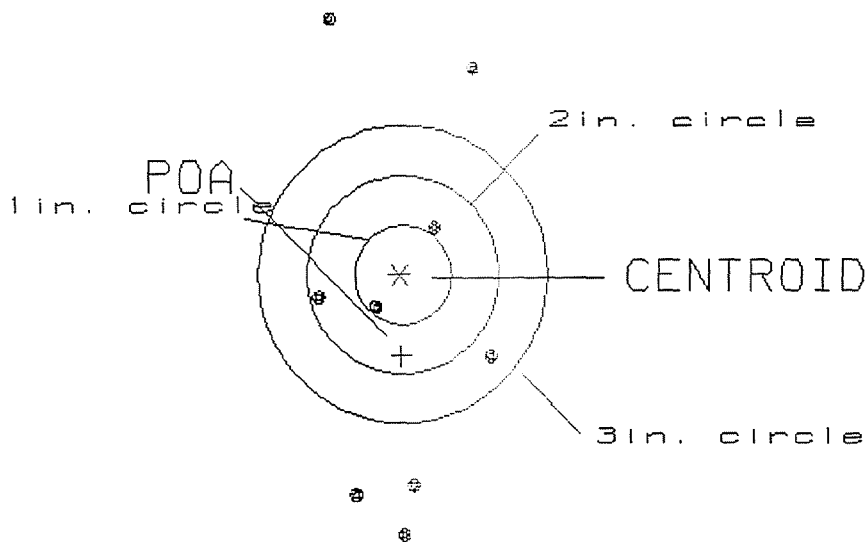
CENTROID X : -.021

CENTROID Y : .825

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CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 1.80

1

VS= 5.83

3

GS= 5.83

4

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

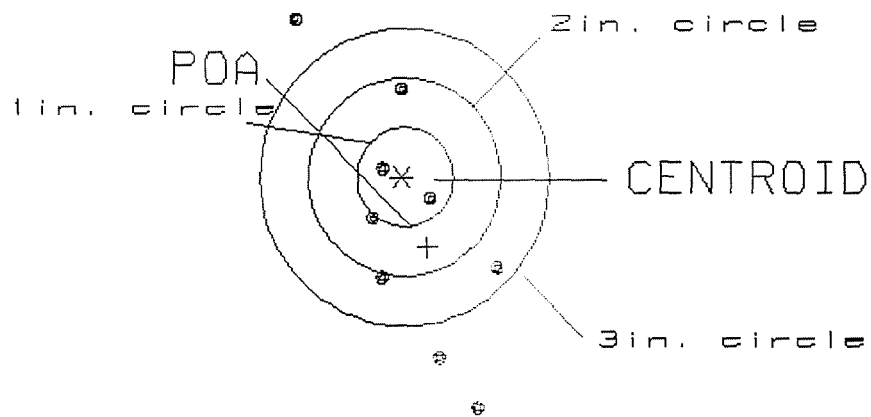
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .759
 MIN RADIUS : .268
 MEAN RADIUS : 1.467
 MAX RADIUS : 4.148
 CENTROID X : -.266
 CENTROID Y : .711

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CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.06
 VS= 6.39
 GS= 6.50

2
 4
 6

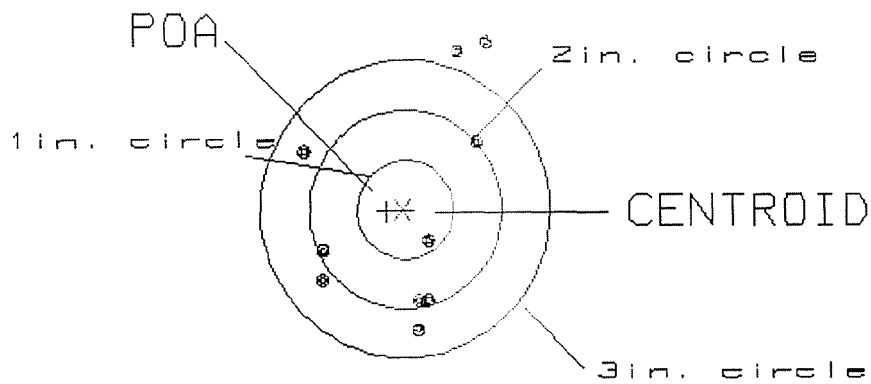
PATTERN #: ☐ 4 ☐

POA TO CENTROID: .162
 MIN RADIUS : .376
 MEAN RADIUS : 1.118
 MAX RADIUS : 1.823
 CENTROID X : .162
 CENTROID Y : .014

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 1.90
 VS= 2.81
 GS= 2.89

1
 5
 8

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 5 ☐

POA TO CENTROID: .205

MIN RADIUS : .300

MEAN RADIUS : .964

MAX RADIUS : 1.411

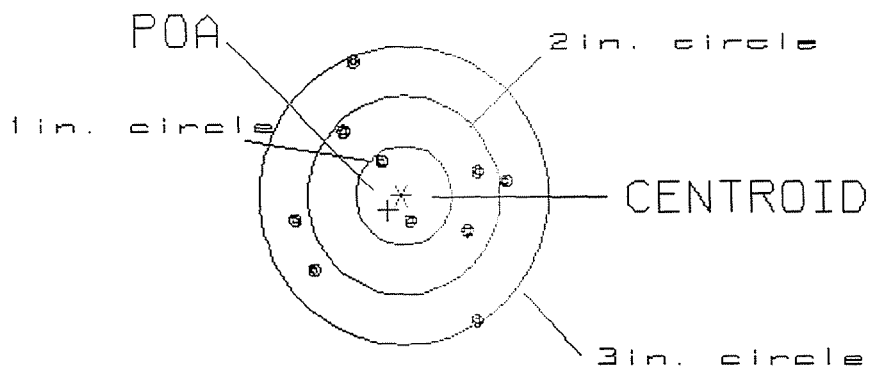
CENTROID X : .135

CENTROID Y : .154

12 Oct 2001

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CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.27

2

VS= 2.52

5

GS= 2.80

10