

E67c 15 69

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

SERIAL NO. **E6761569**

ORDER NO. **25716**

46

14XV

5716 E6761569

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.

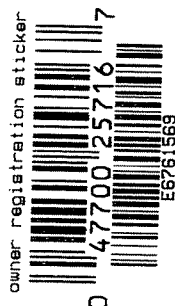


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444



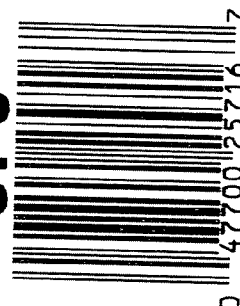
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6761569

UPC



CONTRACT #

GUN SERIAL # 676 1569

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9-25-01	AK
600	PROOF		9/25/01	K
607	CHECK HEADSPACE		9-26-01	AK
610	DIS-ASSEMBLE GUN		9-26-01	AK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		SEP 29 2001	AK
615	ROLLMARK CALIBER		9/29	AK
617	DRILL AND TAP SIGHT HOLES			
620	APPLY COATINGS (BARREL ACTION)		10/8	AK
	(BOLT)		10/8	AK
625	FINAL ASSEMBLY		11-15-01	AK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-15-01	AK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-15-01	AK
	D) OIL FIRING PIN ASSEMBLY		10-15-01	AK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

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OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.0</u> <u>7.0</u> <u>7.0</u>	10-16-01	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>3.0</u> <u>3.0</u>	10-16-01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.023</u>	10-16-01	DA
	J) ASSEMBLE STOCK		9-26-01	RZ
	K) ASSEMBLE SWIVEL STUDS		11-6-01	AC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-6-01	AC
	M) IRON SIGHT ALIGNMENT		11-6-01	AC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-6-01	AC
640	GALLERY TEST AND TARGET	PASS FAIL	10-15-01	RW
	A) MALFUNCTIONS	PASS FAIL	10-15-01	RW
	B) PIERCED PRIMERS	PASS FAIL	10-15-01	RW
645	INSPECT FOR LIVE AMMO		10-15-01	RW
655	FINAL INSPECTION A) HEADSPACE		11-01-01	AC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.50</u> <u>2.45</u> <u>2.43</u> <u>2.47</u> <u>2.45</u>	10-16-01	DA
	C) FUNCTION		11-6-01	AC
660	PACK		12-2-01	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6761569

DATE 9/27/01

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.35	2.54		2.59	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.21	2.54		2.61	
PULL #3	2.31	2.58		2.42	
PULL #4	2.33	2.52		2.58	
PULL #5	2.35	2.37		2.58	
TOTAL	11.55	12.55		12.78	
AVG.	2.31	2.51		2.55	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.40	3.43		
PULL #2	3.46	3.48		
PULL #3	3.46	3.49		
PULL #4	3.39	3.46		
PULL #5	3.44	3.46		
TOTAL	17.15	17.32		
AVG.	3.43	3.46		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.08	4.05		4.33
PULL #2	4.00	4.12		4.09
PULL #3	4.09	4.00		4.18
PULL #4	4.12	4.11		4.17
PULL #5	4.00	4.10		4.24
TOTAL	20.29	20.38		21.01
AVG.	4.05	4.07		4.20

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6761569
15 Oct 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0108
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1664
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .16675

THE AMR FOR THIS RIFLE IS: 1.174

CENTROIDAL DISTANCES

Ø TO	1	.205866
1 TO	2	.285414
1 TO	3	.0638122
1 TO	4	.303488
1 TO	5	.449752

2
4 5 <----POA
4

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .206

MIN RADIUS : .341

MEAN RADIUS : 1.462

MAX RADIUS : 2.223

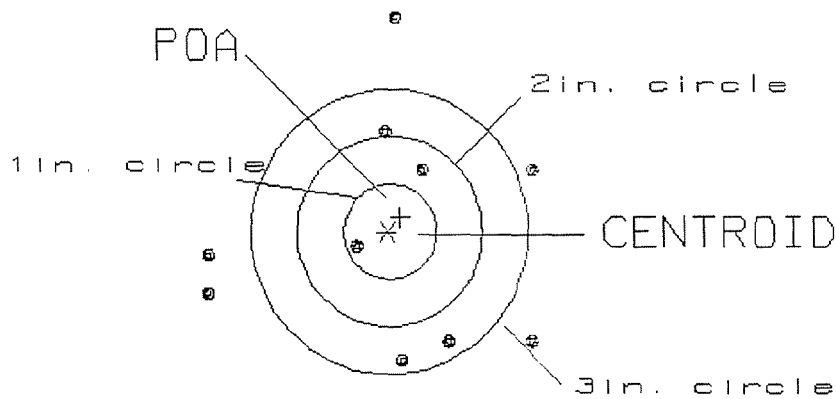
CENTROID X : -.141

CENTROID Y : -.150

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CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 3.57

1

VS= 3.53

2

GS= 3.72

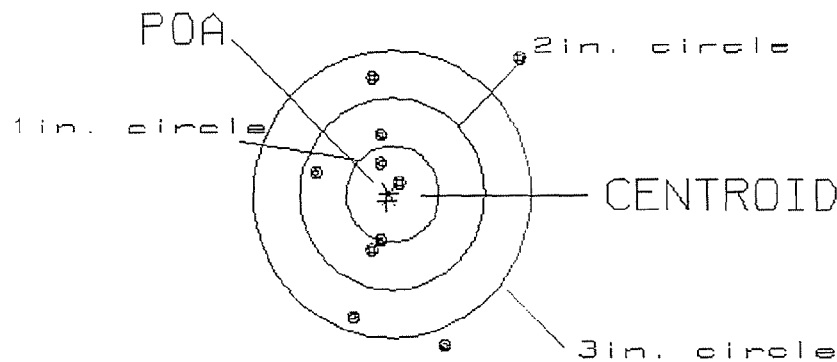
5

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .085
 MIN RADIUS : .159
 MEAN RADIUS : .929
 MAX RADIUS : 1.935
 CENTROID X : .028
 CENTROID Y : .080

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CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.12

2

VS= 2.95

6

GS= 3.23

8

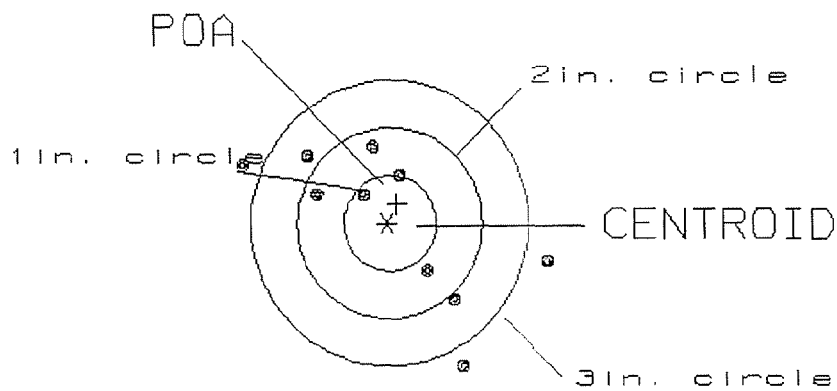
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .230
 MIN RADIUS : .397
 MEAN RADIUS : 1.049
 MAX RADIUS : 1.742
 CENTROID X : -.107
 CENTROID Y : -.204

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CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.29
 VS= 2.32
 GS= 3.41

1
 5
 7

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .435

MIN RADIUS : .028

MEAN RADIUS : 1.183

MAX RADIUS : 2.411

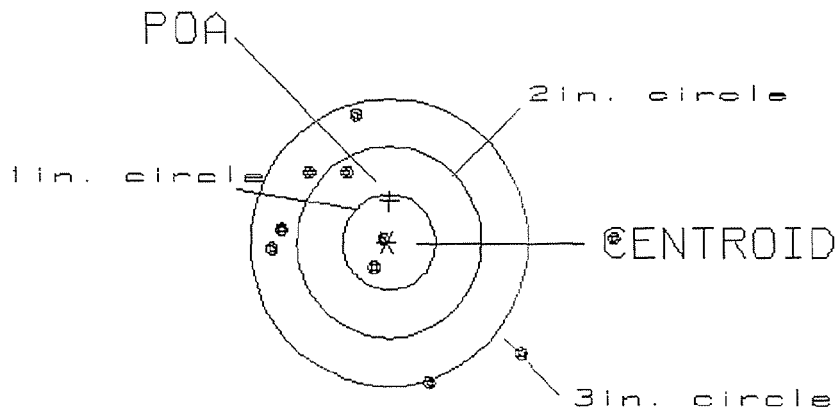
CENTROID X : -.034

CENTROID Y : -.434

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 3.66

2

VS= 2.73

3

GS= 3.66

8

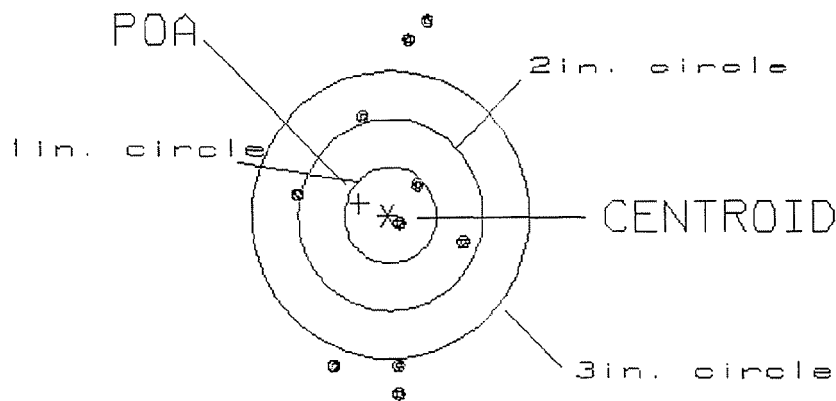
PATTERN #: ☐ 5 ☐

POA TO CENTROID: .331
 MIN RADIUS : .115
 MEAN RADIUS : 1.249
 MAX RADIUS : 2.105
 CENTROID X : .308
 CENTROID Y : -.124

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CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 1.79

2

VS= 3.91

3

GS= 3.93

5