

F 670 3474

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, U.S.A. Pat. & Trad. Off. Patent Registered. Marque Déposée.

SERIAL NO. E6703474	J
ORDER NO. 25716	46

17CV

5716 E6703474

ORDER 25716
MODEL 700™ M24

UPC



ORDER 25716
MODEL 700™ M24

UPC



SERIAL NO.

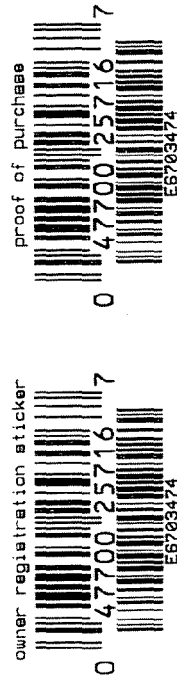


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

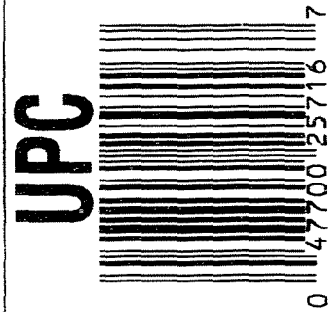
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6703474



CONTRACT # DAAE20-01-C-0007

GUN SERIAL #

E6703474

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4/10	DBL
600	PROOF		4/10	DBL
607	CHECK HEADSPACE		4/10	DBL
610	DIS-ASSEMBLE GUN		4/10	DBL
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		4/11/01	OK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		"	"

OP #	OPERATION NAME	READINGS			DATE	INITIAL
625	F) SAFETY ON FORCE	<u>8°</u>	<u>6°</u>	<u>6°</u>	4-11-01	CK
CONT.	G) SAFETY OFF FORCE	<u>2-5</u>	<u>2°</u>	<u>2°</u>	4-11-01	CK
	H) TRIGGER PULL TEST AND RETAINABILITY					
	I) FIRING PIN INDENT	<u>.021</u>	<u>.023</u>	<u>.021</u>	4/11/01	CK
	J) ASSEMBLE STOCK				4/10	DBL
	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				4/11/01	CK
	A) MALFUNCTIONS				4/11/01	CK
	B) PIERCED PRIMERS				4/11/01	CK
645	INSPECT FOR LIVE AMMO				4/11/01	CK
655	FINAL INSPECTION A) HEADSPACE				4-2-01	CK
	B) TRIGGER PULL	<u>.227</u>	<u>.232</u>	<u>.229</u> <u>.225</u> <u>.220</u>	4/11/01	DA
	C) FUNCTION					
660	PACK					

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6703474
11 Apr 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0524
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0634
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0822516

THE AMR FOR THIS RIFLE IS: 1.079

CENTROIDAL DISTANCES

0 TO 1	.0364005
1 TO 2	.0601415
1 TO 3	.243403
1 TO 4	.344449
1 TO 5	.148273

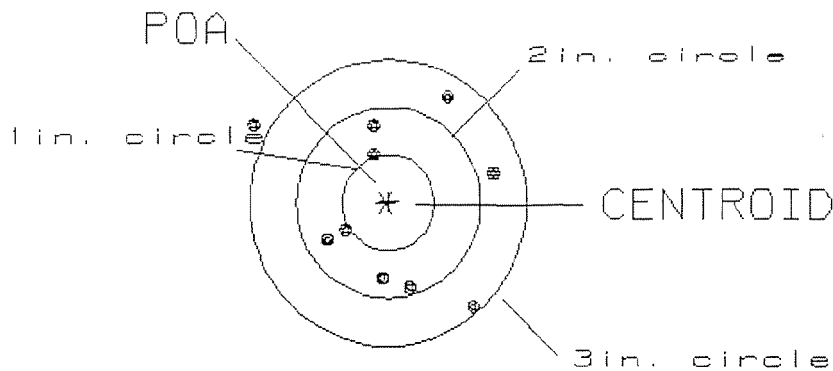
#5 4 <----POA
3

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .037
 MIN RADIUS : .498
 MEAN RADIUS : .986
 MAX RADIUS : 1.633
 CENTROID X : -.034
 CENTROID Y : -.013

11 Apr 2001

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CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.55
 VS= 2.16
 GS= 3.01

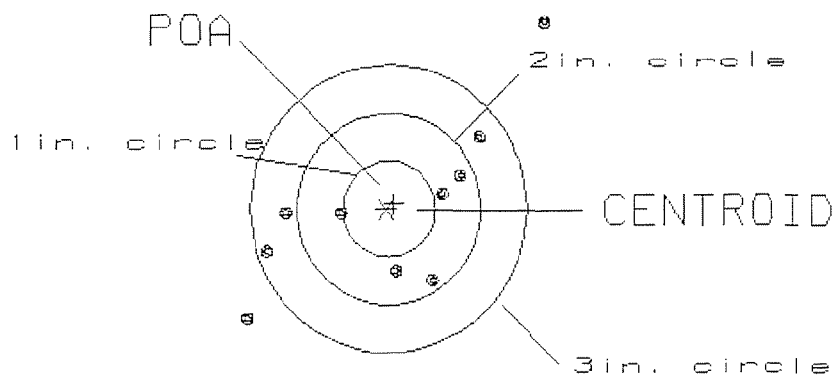
1
 6
 3

PATTERN #: 2
 POA TO CENTROID: .095
 MIN RADIUS : .542
 MEAN RADIUS : 1.182
 MAX RADIUS : 2.553
 CENTROID X : -.078
 CENTROID Y : -.054

11 Apr 2001

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CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 3.20

0

VS= 3.06

5

GS= 4.43

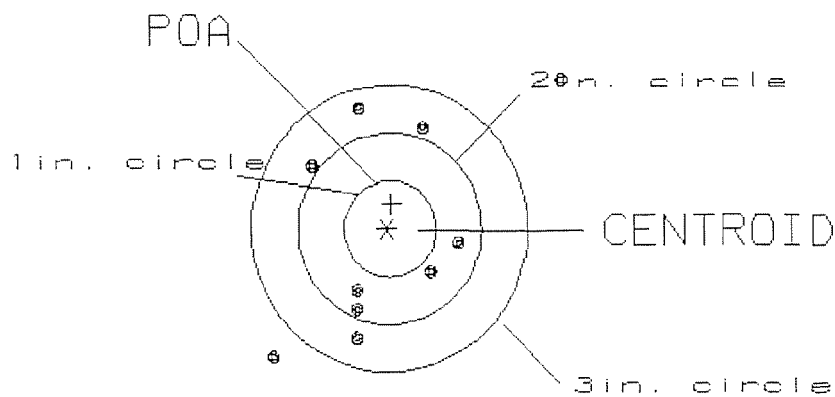
8

PATTERN #: 3
 POA TO CENTROID: .260
 MIN RADIUS : .652
 MEAN RADIUS : 1.211
 MAX RADIUS : 2.423
 CENTROID X : -.048
 CENTROID Y : -.256

11 Apr 2001

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CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.16
 VS= 2.86
 GS= 4.26

0
 4
 8

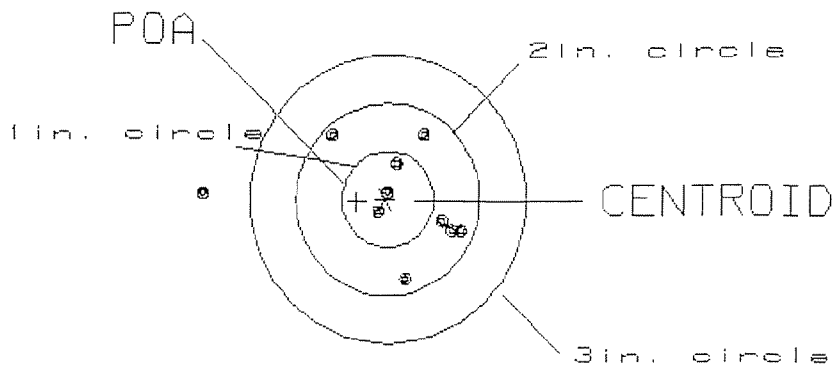
PATTERN #: ☐ 4 ☐

POA TO CENTROID: .309
 MIN RADIUS : .089
 MEAN RADIUS : .746
 MAX RADIUS : 2.003
 CENTROID X : .308
 CENTROID Y : .028

11 Apr 2001

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.84

3

VS= 1.52

9

GS= 2.86

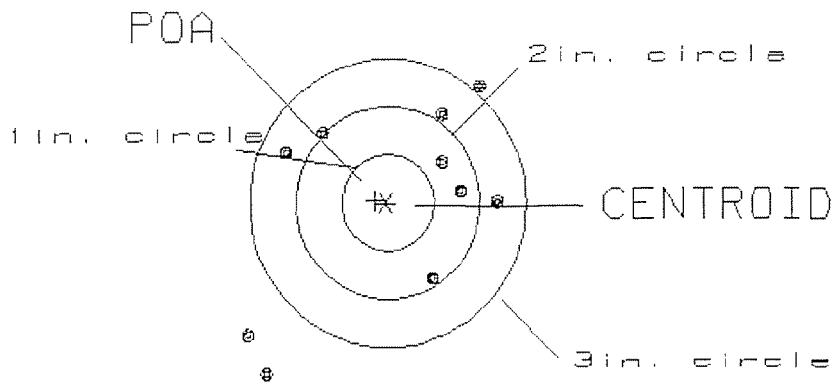
9

PATTERN #: 5
 POA TO CENTROID: .116
 MIN RADIUS : .685
 MEAN RADIUS : 1.270
 MAX RADIUS : 2.185
 CENTROID X : .114
 CENTROID Y : -.022

11 Apr 2001

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CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.72
 VS= 2.96
 GS= 3.76

0
 4
 7

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6703474

DATE 4/10/01

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.26	2.25		2.24	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.28	2.17		2.14	
PULL #3	2.29	2.19		2.18	
PULL #4	2.21	2.12		2.20	
PULL #5	2.29	2.10		2.16	
TOTAL	11.33	10.83		10.92	
AVG.	2.26	2.16		2.18	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.26	3.34		
PULL #2	3.27	3.36		
PULL #3	3.28	3.31		
PULL #4	3.33	3.31		
PULL #5	3.16	3.41		
TOTAL	16.30	16.73		
AVG.	3.26	3.34		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.27	4.30		4.17
PULL #2	4.38	4.34		4.09
PULL #3	4.35	4.18		4.15
PULL #4	4.27	4.11		4.13
PULL #5	4.20	4.17		4.02
TOTAL	21.47	21.10		20.56
AVG.	4.29	4.22		4.11