

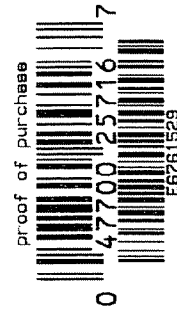
E67c 1529

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

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

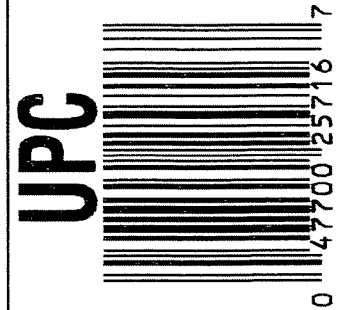


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6761529



VERY IMPORTANT
Instruction Book
enclosed to assure
safe use of this
weapon.

Remington®

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

46

Serial No.
E6761529

Order No.
25716

Made in Illinois, NY Reg. U.S. Pat. & Tm. Off. Marks Registered Marque Deposee.

31XV

5716 E6761529

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.



GUN SERIAL #

E676 1529

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9-26-01	RLH
600	PROOF		9/27/01	AC
607	CHECK HEADSPACE		9-27-01	RLH
610	DIS-ASSEMBLE GUN		9-27-01	RLH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		SEP 28 2001 ERATOR	RLH
615	ROLLMARK CALIBER		5/29	(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		10-18-01	RLH
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-18-01	RLH
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-18-01	RLH
	D) OIL FIRING PIN ASSEMBLY		10-18-01	RLH
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	12/14/01	JA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.5</u> <u>6.0</u>		
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.4</u> <u>3.0</u> <u>3.0</u>		
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.021</u> <u>.021</u>		
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		12/16/01	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/16/01	REP
	M) IRON SIGHT ALIGNMENT		12/16/01	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/16/01	REP
640	GALLERY TEST AND TARGET	PASS FAIL	10-23-01	<i>[Signature]</i>
	A) MALFUNCTIONS	PASS FAIL	10-23-01	<i>[Signature]</i>
	B) PIERCED PRIMERS	PASS FAIL	10-23-01	<i>[Signature]</i>
645	INSPECT FOR LIVE AMMO		10-23-01	<i>[Signature]</i>
655	FINAL INSPECTION A) HEADSPACE		12/16/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.73</u> <u>2.74</u> <u>2.64</u> <u>2.64</u> <u>2.64</u>	10-30-01	RA
	C) FUNCTION		12/16/01	REP
660	PACK		12/16/01	RA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6761529

DATE 9/18/01

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.53	2.60		2.61	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.52	2.47		2.64	
PULL #3	2.47	2.51		2.57	
PULL #4	2.59	2.49		2.60	
PULL #5	2.57	2.48		2.68	
TOTAL	1268	1225		1310	
AVG.	2.53	2.51		2.62	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.17	3.04		
PULL #2	3.25	3.11		
PULL #3	3.12	3.18		
PULL #4	3.16	3.08		
PULL #5	3.15	3.07		
TOTAL	1585	1548		
AVG.	3.17	3.09		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.98	4.09		4.36
PULL #2	4.21	4.11		4.20
PULL #3	4.06	4.19		4.14
PULL #4	3.94	4.20		4.04
PULL #5	4.06	4.12		4.10
TOTAL	2025	2071		2084
AVG.	4.05	4.14		4.16

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6761529
23 Oct 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.013
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .3194
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .319664

THE AMR FOR THIS RIFLE IS: 1.202

CENTROIDAL DISTANCES

0 TO 1	.545286
1 TO 2	.390637
1 TO 3	.804002
1 TO 4	.601486
1 TO 5	.645641

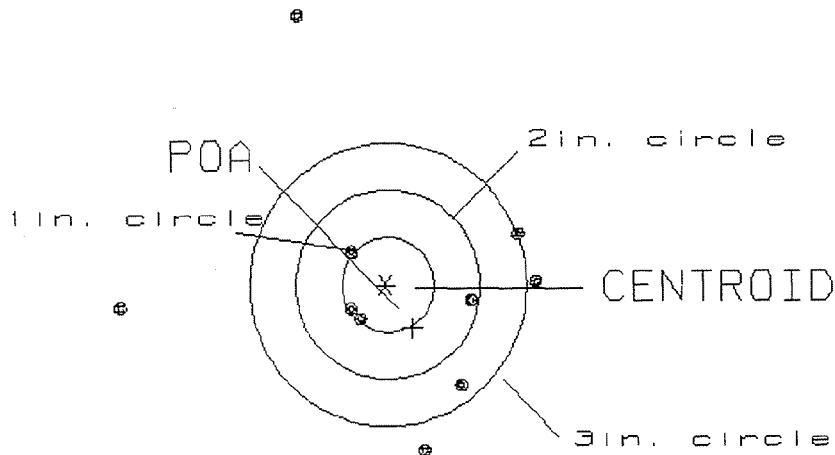
3
1
2
+ 4 <----POA
5

PATTERN #: 1
 POA TO CENTROID: .545
 MIN RADIUS : .456
 MEAN RADIUS : 1.459
 MAX RADIUS : 3.051
 CENTROID X : -.299
 CENTROID Y : .456

23 Oct 2001

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CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 4.47
 VS= 4.62
 GS= 4.82

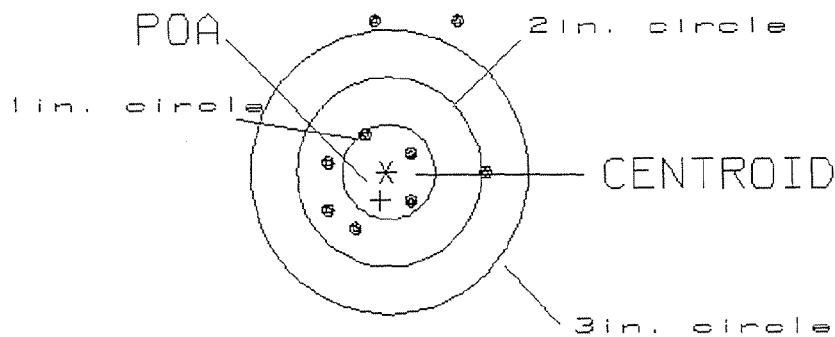
1
 4
 6

PATTERN #: 2
 POA TO CENTROID: .308
 MIN RADIUS : .339
 MEAN RADIUS : 1.038
 MAX RADIUS : 2.591
 CENTROID X : .060
 CENTROID Y : .302

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CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 1.72
 VS= 4.20
 GS= 4.26

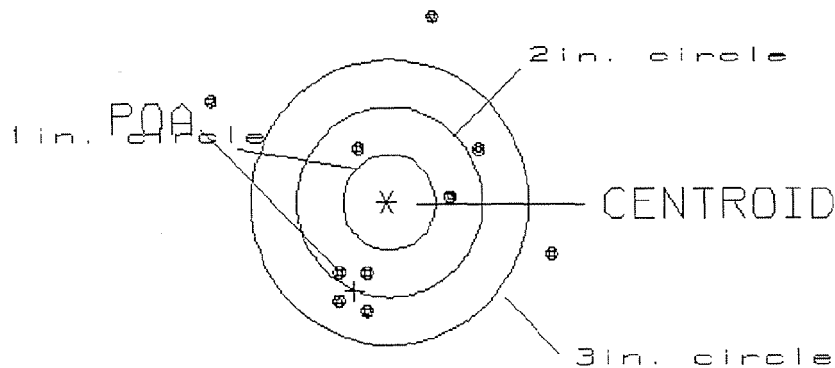
3
 6
 7

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: 1.001
 MIN RADIUS : .634
 MEAN RADIUS : 1.250
 MAX RADIUS : 2.182
 CENTROID X : .343
 CENTROID Y : .940

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CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.71

0

VS= 3.12

4

GS= 4.02

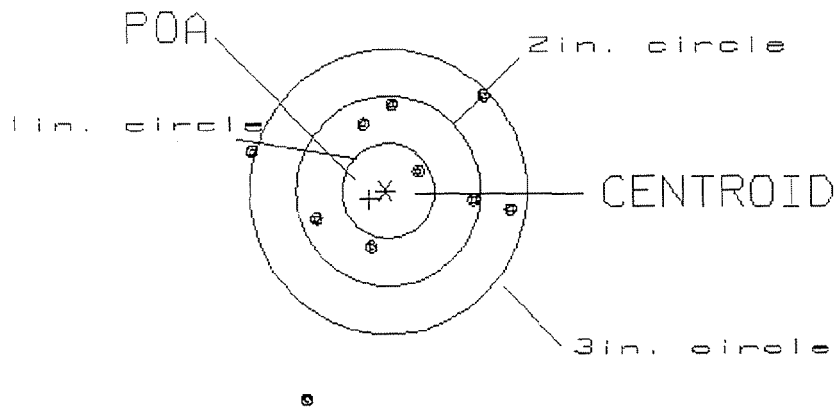
7

PATTERN #: ☐ 4 ☐
 POA TO CENTROID: .196
 MIN RADIUS : .364
 MEAN RADIUS : 1.110
 MAX RADIUS : 2.412
 CENTROID X : .176
 CENTROID Y : .087

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.76
 VS= 3.23
 GS= 3.77

1
 6
 8

REMINGTON CENTERFIRE ACCURACY TEST

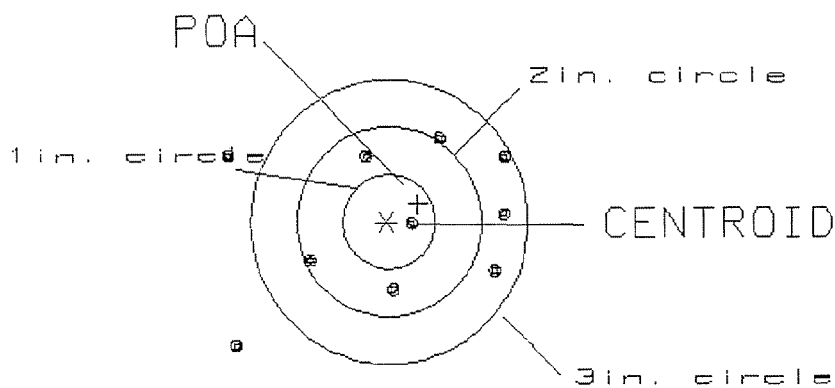
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 5 ☐
 POA TO CENTROID: .392
 MIN RADIUS : .235
 MEAN RADIUS : 1.152
 MAX RADIUS : 2.080
 CENTROID X : -.345
 CENTROID Y : -.188

23 Oct 2001

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CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.02
 VS= 2.16
 GS= 3.50

1
 4
 0