

22519672

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

SERIAL NO.
E6761572

ORDER NO.
25716

46

17XV

Made in Illinois, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada Parque Deposee.

5716 E6761572

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MODEL 700™ M24

UPC



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MODEL 700™ M24

UPC



SERIAL NO.



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

DOCUMENT ENVELOPE ASSEMBLY:

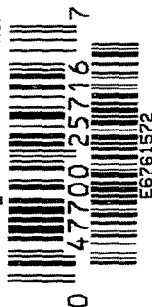
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444

proof of purchase



owner registration sticker



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25716

BARREL LENGTH

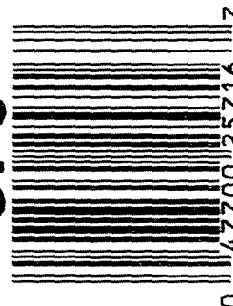
24"

CAPACITY

6

E6761572

UPC



CONTRACT #

GUN SERIAL # E1076 1572

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9-25-01	RL
600	PROOF		9/25/01	AC
607	CHECK HEADSPACE		9-26-01	RL
610	DIS-ASSEMBLE GUN		9-26-01	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		SEP 29 2001 9/29	AL
615	ROLLMARK CALIBER		9/29	Ⓟ
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	RL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-18-01	RL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-18-01	RL
	D) OIL FIRING PIN ASSEMBLY		10-18-01	RL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/13/01	DA

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>	10-19-01	DA
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.0</u> <u>2.5</u> <u>2.5</u>	10-19-01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.022</u> <u>.023</u> <u>.022</u>	10-19-01	DA
	J) ASSEMBLE STOCK				
	K) ASSEMBLE SWIVEL STUDS			12/12/01	Rep
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			12/12/01	Rep
	M) IRON SIGHT ALIGNMENT			12/12/01	Rep
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			12/12/01	Rep
640	GALLERY TEST AND TARGET		PASS FAIL	10-18-01	pw
	A) MALFUNCTIONS		PASS FAIL	10-18-01	pw
	B) PIERCED PRIMERS		PASS FAIL	10-18-01	pw
645	INSPECT FOR LIVE AMMO			10-18-01	pw
655	FINAL INSPECTION A) HEADSPACE			12/12/01	Rep
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.51</u> <u>2.39</u> <u>2.50</u> <u>2.53</u> <u>2.69</u>	10-22-01	DA
	C) FUNCTION			12/12/01	Rep
660	PACK			12/13/01	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E676 1572DATE 9/18/01TESTER RA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.45	2.35		2.39	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.42	2.36		2.23	
PULL #3	2.44	2.42		2.57	
PULL #4	2.47	2.44		2.54	
PULL #5	2.49	2.58		2.43	
TOTAL	12.27	12.15		12.16	
AVG.	2.45	2.43		2.43	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.19	3.03		
PULL #2	3.11	3.00		
PULL #3	3.00	3.11		
PULL #4	3.00	3.03		
PULL #5	3.04	3.09		
TOTAL	15.34	15.26		
AVG.	3.06	3.05		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	4.36		4.28
PULL #2	4.31	4.39		4.16
PULL #3	4.23	4.21		4.38
PULL #4	4.18	4.21		4.26
PULL #5	4.39	4.35		4.00
TOTAL	21.26	21.52		21.08
AVG.	4.25	4.30		4.21

BARBER - M24 0113529

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6761572
18 Oct 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.088$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.1466$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.170984$

THE AMR FOR THIS RIFLE IS: 1.221

CENTROIDAL DISTANCES

0 TO	1	.118068
1 TO	2	.543656
1 TO	3	.337769
1 TO	4	.319376
1 TO	5	.212603

2 $\begin{matrix} +1 \\ 45 \\ 3 \end{matrix}$ <----POA

REMINGTON CENTERFIRE ACCURACY TEST

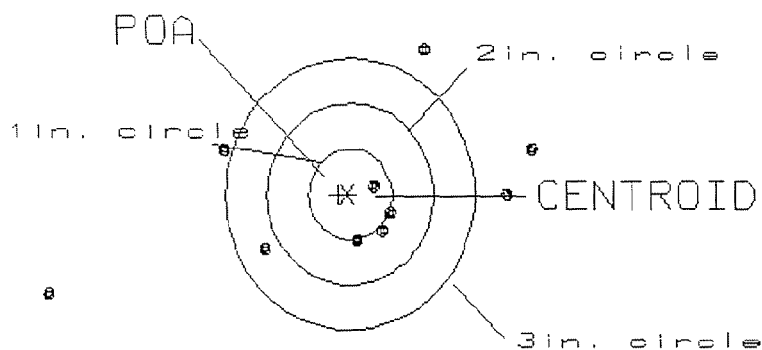
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
 POA TO CENTROID: .118
 MIN RADIUS : .248
 MEAN RADIUS : 1.429
 MAX RADIUS : 3.744
 CENTROID X : .118
 CENTROID Y : .004

18 Oct 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6761572

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 5.78

2

VS= 2.63

4

GS= 6.01

5

REMINGTON CENTERFIRE ACCURACY TEST

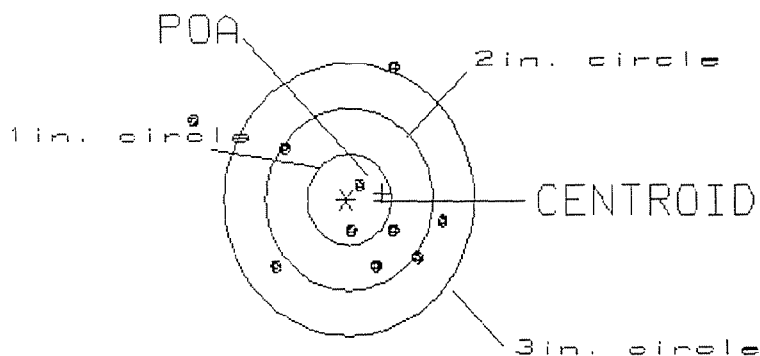
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .427
 MIN RADIUS : .216
 MEAN RADIUS : 1.000
 MAX RADIUS : 2.114
 CENTROID X : -.421
 CENTROID Y : -.067

18 Oct 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6761572

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 3.08
 VS= 2.24
 GS= 3.30

2
 5
 8

REMINGTON CENTERFIRE ACCURACY TEST

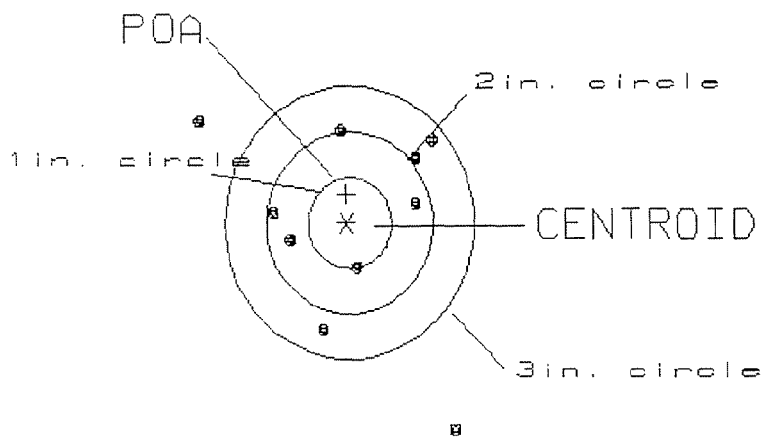
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 030
 POA TO CENTROID: .318
 MIN RADIUS : .460
 MEAN RADIUS : 1.234
 MAX RADIUS : 2.615
 CENTROID X : .016
 CENTROID Y : -.318

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CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.14
 VS= 3.41
 GS= 4.63

1
 4
 8

REMINGTON CENTERFIRE ACCURACY TEST

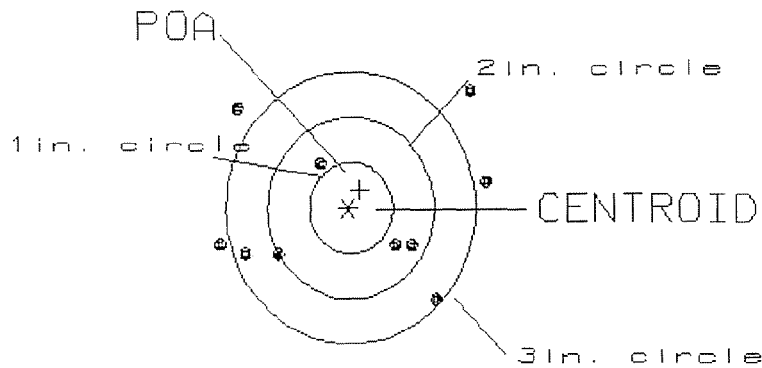
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 4
 POA TO CENTROID: .235
 MIN RADIUS : .645
 MEAN RADIUS : 1.288
 MAX RADIUS : 1.946
 CENTROID X : -.131
 CENTROID Y : -.196

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 3.19
 VS= 2.28
 GS= 3.45

0
 4
 6

REMINGTON CENTERFIRE ACCURACY TEST

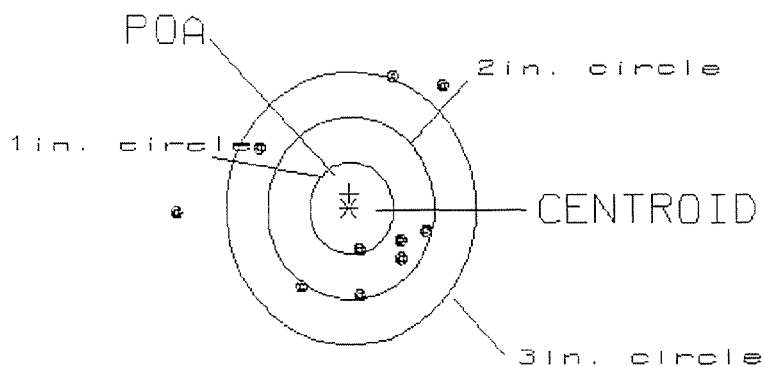
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 5
 POA TO CENTROID: .156
 MIN RADIUS : .467
 MEAN RADIUS : 1.155
 MAX RADIUS : 2.135
 CENTROID X : -.002
 CENTROID Y : -.156

18 Oct 2001

FILE: /Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6761572

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.22
 VS= 2.43
 GS= 3.50

1
 5
 7