

E670349C

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

Remington®

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

Made in Ilion, NY Reg. U.S. Pat. & Tr. Off. Marca Registrada. Marque Deposee.

SERIAL NO. J
E6703496

ORDER NO.
25716

46

29EV

5716 E6703496

ORDER 25716
MODEL 700™ M24
UPC



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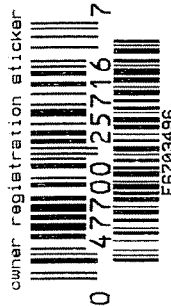


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

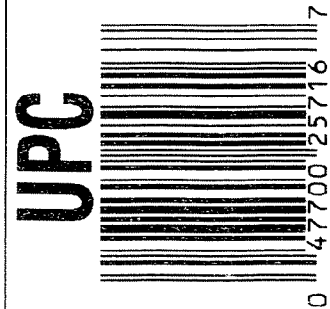


ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

E6703496



AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E670 349CDATE 4/23/01TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.45	2.32		2.69	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.56	2.33		2.59	
PULL #3	2.51	2.46		2.65	
PULL #4	2.49	2.44		2.61	
PULL #5	2.48	2.46		2.60	
TOTAL	12.49	12.01		13.14	
AVG.	2.49	2.40		2.62	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.22	3.27		
PULL #2	3.28	3.26		
PULL #3	3.19	3.17		
PULL #4	3.27	3.24		
PULL #5	3.26	3.26		
TOTAL	16.22	16.20		
AVG.	3.24	3.24		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.14	4.15		4.04
PULL #2	4.17	4.14		4.14
PULL #3	4.14	4.17		4.09
PULL #4	4.14	4.17		4.06
PULL #5	4.21	4.11		4.15
TOTAL	20.80	20.74		20.48
AVG.	4.16	4.14		4.09

BARBER - M24 0122210

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6703496
4 May 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0732$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.354$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.361489$

THE AMR FOR THIS RIFLE IS: 1.232

CENTROIDAL DISTANCES

Ø TO	1	.721973
1 TO	2	.539793
1 TO	3	.603385
1 TO	4	.463276
1 TO	5	.559317

 + <----POA
 35
 4
 2
 1

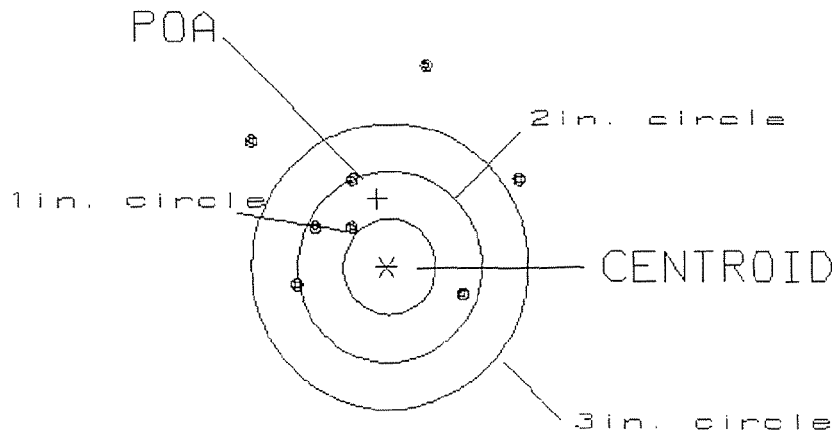
PATTERN #: 1

POA TO CENTROID: .722
 MIN RADIUS : .633
 MEAN RADIUS : 1.618
 MAX RADIUS : 3.734
 CENTROID X : .107
 CENTROID Y : -.714

4 May 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703496

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.87
 VS= 5.84
 GS= 5.84

0
 5
 5

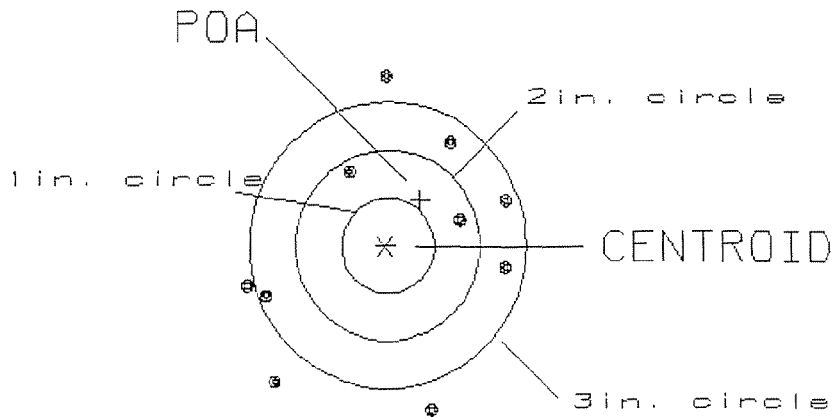
PATTERN #: 2

POA TO CENTROID: .606
 MIN RADIUS : .836
 MEAN RADIUS : 1.397
 MAX RADIUS : 1.871
 CENTROID X : -.377
 CENTROID Y : -.475

4 May 2001

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CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.82
 VS= 3.43
 GS= 3.46

0
 2
 6

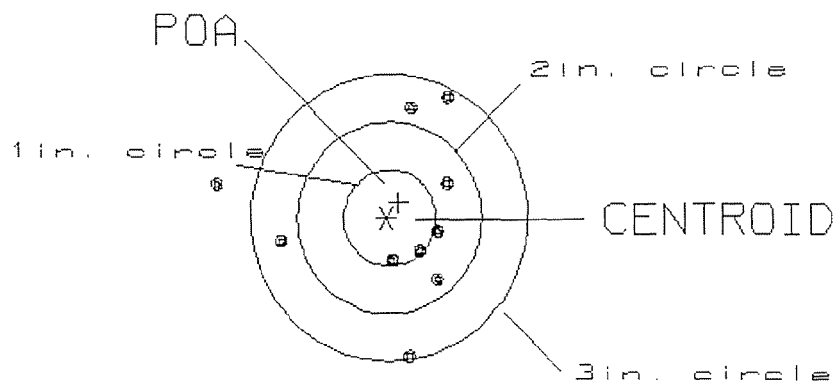
PATTERN #: 030

POA TO CENTROID: .201
 MIN RADIUS : .435
 MEAN RADIUS : 1.011
 MAX RADIUS : 1.885
 CENTROID X : -.125
 CENTROID Y : -.157

4 May 2001

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CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.48

2

US= 2.70

5

GS= 2.73

9

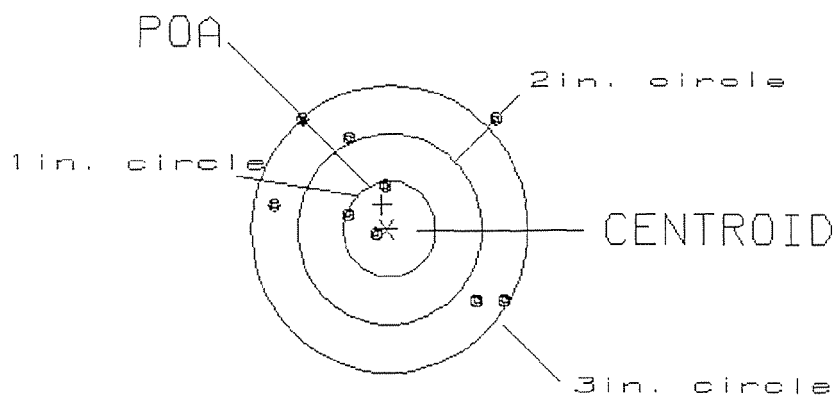
PATTERN #: 4

POA TO CENTROID: .260
 MIN RADIUS : .205
 MEAN RADIUS : 1.183
 MAX RADIUS : 2.629
 CENTROID X : .052
 CENTROID Y : -.254

4 May 2001

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.50

3

US= 3.62

3

GS= 3.95

7

BARBER - M24 0122215

REMINGTON CENTERFIRE ACCURACY TEST

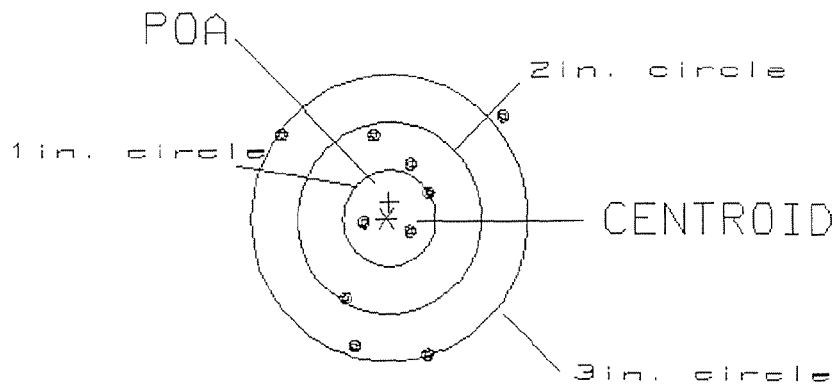
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 5

POA TO CENTROID: .171
MIN RADIUS : .254
MEAN RADIUS : .953
MAX RADIUS : 1.654
CENTROID X : -.023
CENTROID Y : -.170

4 May 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703496

CENTERFIRE PATTERN # 5

OF SHOTS= 10

IN CIRCLE

HS= 2.36

2

VS= 2.49

5

GS= 2.92

9

GUN SERIAL # E670 3496

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-24-01	CIC
600	PROOF		" "	CIC
607	CHECK HEADSPACE		" "	CIC
610	DIS-ASSEMBLE GUN		" "	CIC
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		4/25/01	IAC
615	ROLLMARK CALIBER		4/25/01	KR
617	DRILL AND TAP SIGHT HOLES		4/25/01	BWT
618	POLISH BARREL		4/25/01	GJD
620	APPLY COATINGS (BARREL ACTION)		4/26/01	TA
	(BOLT)		4/26/01	TA
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		5/1/01	RH
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5/1/01	RH
	C) INSPECT EJECTOR HOLE FOR CHAMFER		5/1/01	RH
	D) OIL FIRING PIN ASSEMBLY		5/1/01	RH
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		5/1/01	RH

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>8⁰</u> <u>7⁷⁵</u> <u>7⁷⁵</u>	5/4/01	RH
CONT.	G) SAFETY OFF FORCE	<u>3⁷⁵</u> <u>4⁰</u> <u>3⁷⁵</u>	5/4/01	RH
	H) TRIGGER PULL TEST AND RETAINABILITY			1
	I) FIRING PIN INDENT	<u>.024</u> <u>.026</u> <u>.025</u>	5/4/01	RH
	J) ASSEMBLE STOCK		4/24/01	CK
	K) ASSEMBLE SWIVEL STUDS		4-25-01	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10/27/01	RH
	M) IRON SIGHT ALIGNMENT		10/27/01	RH
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10/27/01	RH
640	GALLERY TEST AND TARGET		5/2/01	RH
	A) MALFUNCTIONS		5/2/01	RH
	B) PIERCED PRIMERS		5/2/01	RH
645	INSPECT FOR LIVE AMMO		5/2/01	RH
655	FINAL INSPECTION A) HEADSPACE		10/27/01	RH
	B) TRIGGER PULL	<u>2.55</u> <u>2.54</u> <u>2.57</u> <u>2.44</u> <u>2.42</u>	5/4/01	RH
	C) FUNCTION		10/27/01	RH
660	PACK		10/30/01	DN