

E 670 3475

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 Elizabethtown, NY Reg. U.S. Pat. & Tm. Off. Patent Registered Marque Deposited

SERIAL NO. **E6703475**

ORDER NO. **25716**

46

24EV

5716 E6703475

ORDER 25716
MODEL 700™ M24

UPC



ORDER 25716
MODEL 700™ M24

UPC



SERIAL NO.

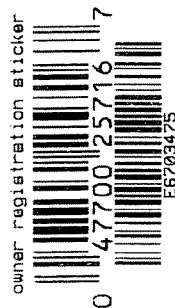
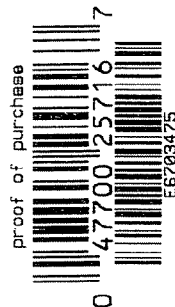


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

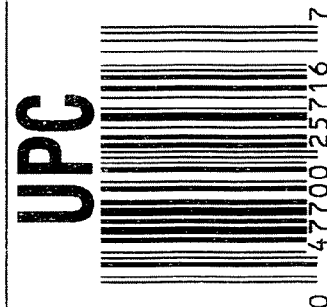


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6703475



AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E10709475DATE 5/14/01TESTER etk

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.32	2.48		2.56	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.31	2.42		2.45	
PULL #3	2.20	2.52		2.34	
PULL #4	2.17	2.34		2.50	
PULL #5	2.21	2.56		2.49	
TOTAL	1121	1252		1234	
AVG.	1224	1250		246	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.29	3.28		
PULL #2	3.10	3.34		
PULL #3	3.13	3.25		
PULL #4	3.07	3.34		
PULL #5	3.10	3.34		
TOTAL	15.69	16.55		
AVG.	3.13	3.31		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.25	4.26		4.18
PULL #2	4.15	4.14		4.18
PULL #3	4.13	4.14		4.19
PULL #4	4.01	4.15		4.25
PULL #5	4.00	4.12		4.23
TOTAL	20.54	20.81		2103
AVG.	4.10	4.16		4.20

BARBER - M24 0121966

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6703475
20 Aug 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.034
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.02
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0394462

THE AMR FOR THIS RIFLE IS: 1.125

CENTROIDAL DISTANCES

Ø TO	1	.565117
1 TO	2	.540042
1 TO	3	.719878
1 TO	4	.681179
1 TO	5	1.20508

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

BARBER - M24 0121967

REMINGTON CENTERFIRE ACCURACY TEST

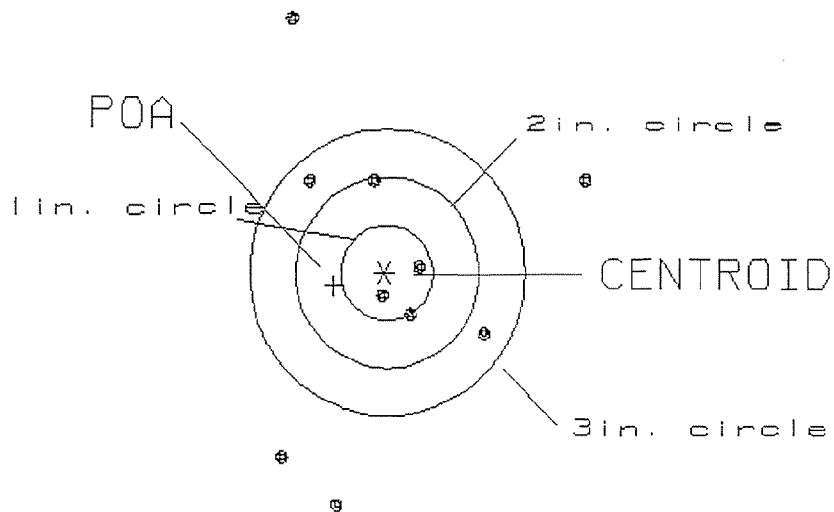
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .565
 MIN RADIUS : .219
 MEAN RADIUS : 1.442
 MAX RADIUS : 2.883
 CENTROID X : .549
 CENTROID Y : .134

20 Aug 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703475

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 3.27

3

VS= 5.15

4

GS= 5.18

6

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .187

MIN RADIUS : .356

MEAN RADIUS : 1.218

MAX RADIUS : 3.133

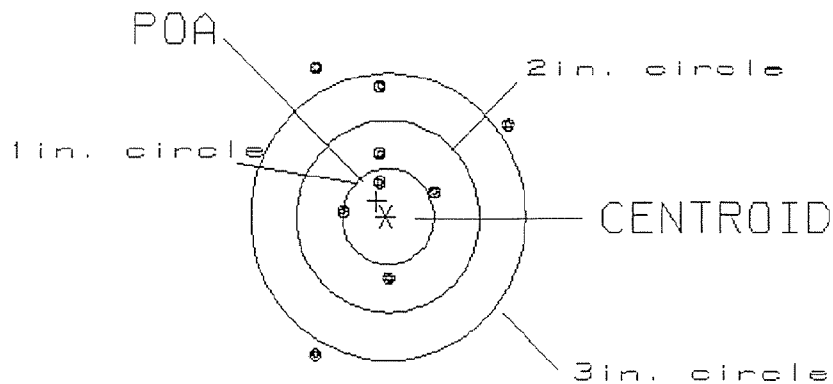
CENTROID X : .096

CENTROID Y : -.160

20 Aug 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703475

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.05

2

VS= 4.67

5

GS= 4.81

6

BARBER - M24 0121969

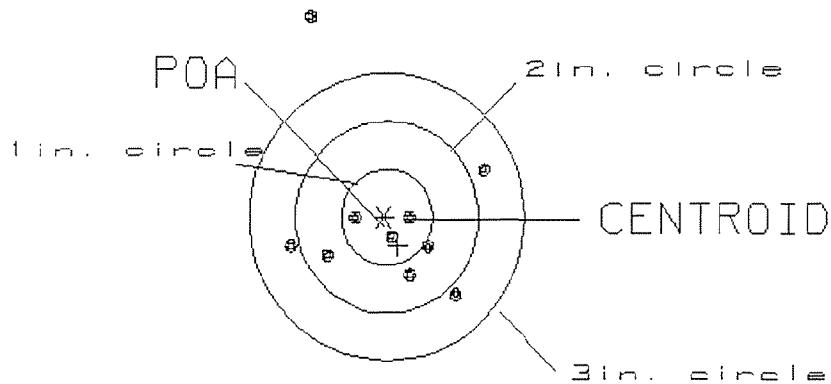
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
POA TO CENTROID: .338
MIN RADIUS : .219
MEAN RADIUS : .842
MAX RADIUS : 2.259
CENTROID X : -.151
CENTROID Y : .302

20 Aug 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703475

CENTERFIRE PATTERN # 3

OF SHOTS= 10

IN CIRCLE

HS= 2.14

3

VS= 2.91

6

GS= 3.33

9

BARBER - M24 0121970

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .117

MIN RADIUS : .578

MEAN RADIUS : 1.124

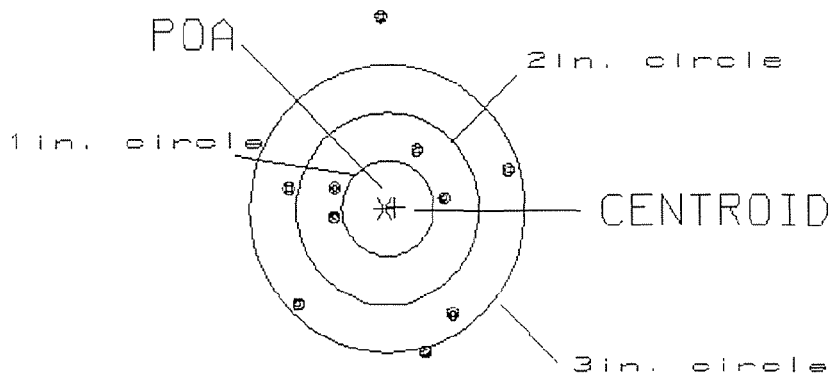
MAX RADIUS : 2.005

CENTROID X : -.117

CENTROID Y : -.009

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FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703475

CENTERFIRE PATTERN # 4

OF SHOTS= 10

IN CIRCLE

HS= 2.38

0

VS= 3.53

4

GS= 3.57

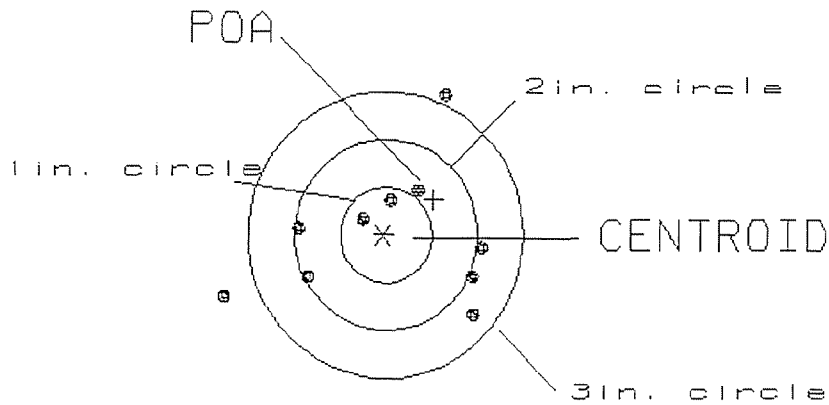
8

PATTERN #: 5
 POA TO CENTROID: .659
 MIN RADIUS : .342
 MEAN RADIUS : .998
 MAX RADIUS : 1.861
 CENTROID X : -.547
 CENTROID Y : -.367

20 Aug 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703475

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.76
 VS= 2.24
 GS= 3.14

2
 5
 3

CONTRACT #

GUN SERIAL # F 670 ~~3475~~

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/2/01	KH
600	PROOF		8/13/01	KH
607	CHECK HEADSPACE		8/31/01	KH
610	DIS-ASSEMBLE GUN		8/31/01	KH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		8/4/01	AC
615	ROLLMARK CALIBER		8/4/01	KH
617	DRILL AND TAP SIGHT HOLES		8/4/01	BT
618	POLISH BARREL		8/5/01	GD
620	APPLY COATINGS (BARREL ACTION)		8/6/01	TA
	(BOLT)		8/6/01	TA
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		8/14/01	KH
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8/14/01	KH
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8/14/01	KH
	D) OIL FIRING PIN ASSEMBLY		8/14/01	KH
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		8/14/01	KH

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6.0</u> <u>6.0</u> <u>6.5</u>	8-21-01	DA
CONT.	G) SAFETY OFF FORCE	<u>3.0</u> <u>2.5</u> <u>2.5</u>	8-21-01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		8-23-01	RL
	I) FIRING PIN INDENT	<u>.021</u> <u>.023</u> <u>.023</u>	8-21-01	DA
	J) ASSEMBLE STOCK		8/21/01	RL
	K) ASSEMBLE SWIVEL STUDS		8-23-01	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8/12/01	RL
	M) IRON SIGHT ALIGNMENT		8/12/01	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8/12/01	RL
640	GALLERY TEST AND TARGET		8/15	Ac
	A) MALFUNCTIONS		8/15	Ac
	B) PIERCED PRIMERS		8/15	Ac
645	INSPECT FOR LIVE AMMO		8/15	Ac
655	FINAL INSPECTION A) HEADSPACE		8-23-01	RL
	B) TRIGGER PULL	<u>2.57</u> <u>2.57</u> <u>2.41</u> <u>2.44</u> <u>2.44</u>	8-21-01	DA
	C) FUNCTION		8-23-01	RL
660	PACK		8-24-01	DA