

E 670 3426

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 Ilion, NY Reg. U.S. Pat. & tm. Off. Marca Registrada Marque Deposee.

SERIAL NO. J
E6703426

ORDER NO.
25716

46


5716 E6703426

29EV

ORDER 25716

MODEL 700™ M24

UPC



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MODEL 700™ M24

UPC



SERIAL NO.

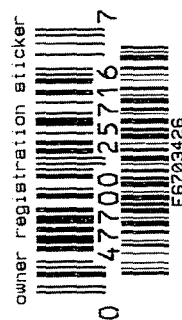
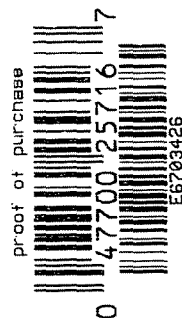


MODEL 700TM M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

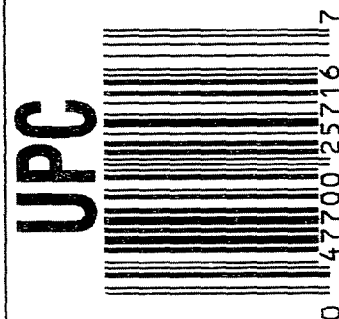


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6703426



AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6703426

DATE 5/14/01

TESTER RH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	233	231		232	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	221	236		228	
PULL #3	232	231		237	
PULL #4	225	224		235	
PULL #5	223	228		239	
TOTAL	1134	1150		1171	
AVG.	226	230		234	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	315	319		
PULL #2	321	318		
PULL #3	321	321		
PULL #4	331	313		
PULL #5	327	316		
TOTAL	1615	1587		
AVG.	323	317		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	408	409		414
PULL #2	404	405		423
PULL #3	438	413		434
PULL #4	414	405		415
PULL #5	418	408		413
TOTAL	2082	2040		2099
AVG.	416	408		419

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6761539
19 Sep 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.2
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .126
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .236381

THE AMR FOR THIS RIFLE IS: 1.114

CENTROIDAL DISTANCES

0 TO	1	.496391
1 TO	2	.325346
1 TO	3	.247542
1 TO	4	.713438
1 TO	5	.443708

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

REMINGTON CENTERFIRE ACCURACY TEST

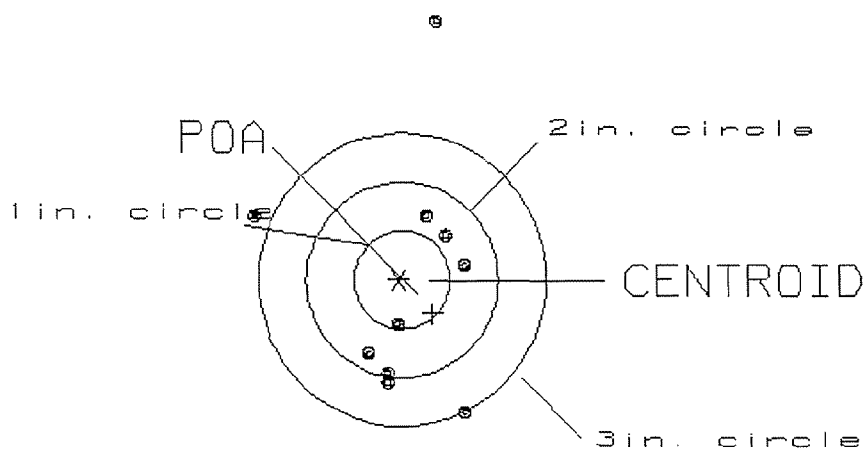
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .496
 MIN RADIUS : .457
 MEAN RADIUS : 1.094
 MAX RADIUS : 2.628
 CENTROID X : -.352
 CENTROID Y : .350

19 Sep 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6761539

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.22

1

VS= 3.96

6

GS= 3.97

7

REMINGTON CENTERFIRE ACCURACY TEST

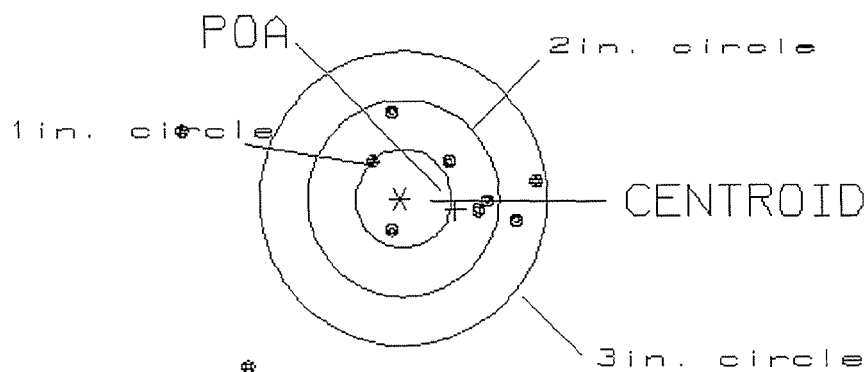
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .588
 MIN RADIUS : .368
 MEAN RADIUS : 1.147
 MAX RADIUS : 2.452
 CENTROID X : -.577
 CENTROID Y : .115

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CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 3.78

1

VS= 2.64

6

GS= 3.82

8

REMINGTON CENTERFIRE ACCURACY TEST

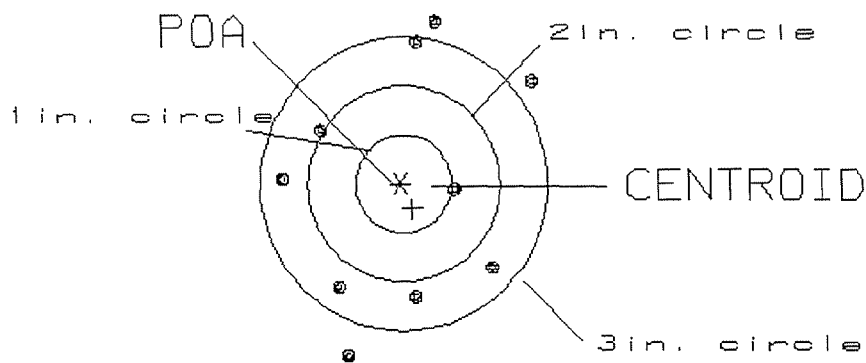
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .279
 MIN RADIUS : .506
 MEAN RADIUS : 1.311
 MAX RADIUS : 1.802
 CENTROID X : -.126
 CENTROID Y : .249

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CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.62

0

VS= 3.41

1

GS= 3.53

7

REMINGTON CENTERFIRE ACCURACY TEST

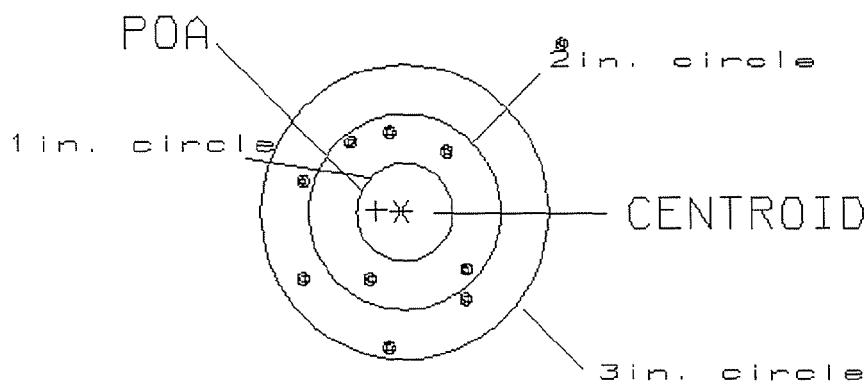
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 4 ☐
 POA TO CENTROID: .262
 MIN RADIUS : .774
 MEAN RADIUS : 1.144
 MAX RADIUS : 2.407
 CENTROID X : .261
 CENTROID Y : -.015

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.74

0

VS= 3.16

5

GS= 3.64

9

PATTERN #: ☐ 5 ☐

POA TO CENTROID: .217

MIN RADIUS : .297

MEAN RADIUS : .872

MAX RADIUS : 1.406

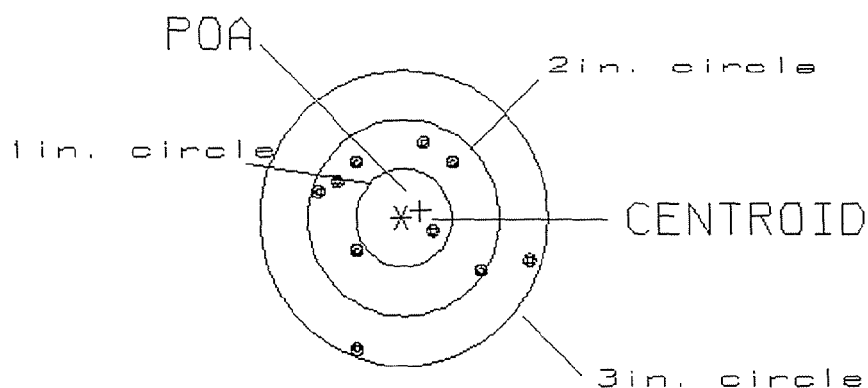
CENTROID X : -.206

CENTROID Y : -.069

19 Sep 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6761539

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.20

1

VS= 2.11

8

GS= 2.32

10

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6.0</u> <u>6.0</u> <u>6.5</u>	10/26/01	DA
CONT.	G) SAFETY OFF FORCE	<u>3.0</u> <u>3.0</u> <u>3.0</u>	10/26/01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			.
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.023</u>	10/26/01	DA
	J) ASSEMBLE STOCK		10-26-01	RL
	K) ASSEMBLE SWIVEL STUDS		10-26-01	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-26-01	RL
	M) IRON SIGHT ALIGNMENT		10-26-01	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-26-01	RL
640	GALLERY TEST AND TARGET		9/18	K
	A) MALFUNCTIONS		9/18	K
	B) PIERCED PRIMERS		9/18	K
645	INSPECT FOR LIVE AMMO		9/18	K
655	FINAL INSPECTION A) HEADSPACE		10-26-01	RL
	B) TRIGGER PULL	<u>2.25</u> <u>2.23</u> <u>2.26</u> <u>2.24</u> <u>2.24</u>	10/26/01	RL
	C) FUNCTION		10-26-01	RL
660	PACK		10/26/01	DA

CONTRACT #

GUN SERIAL # E6761539

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9-6-01	RH
600	PROOF		9-6-01	RW
607	CHECK HEADSPACE		9-6-01	RH
610	DIS-ASSEMBLE GUN		9-6-01	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		SEP 12 2001 OPERATOR	AL
615	ROLLMARK CALIBER		9-6-01	RW
617	DRILL AND TAP SIGHT HOLES		9-6-01	BW
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)		9/14/01	HP
	(BOLT)		9/14/01	HP
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		9-17-01	RH
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-17-01	RH
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-17-01	RH
	D) OIL FIRING PIN ASSEMBLY		9-17-01	RH
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		9-17-01	RH