

E6703534

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

SERIAL NO. **E6703534**

ORDER NO. **25716**

46

Made in Union, NY Reg. U.S. Pat. & Tm. Off. Merce Registered Marque Deposee.

29EV

5716 E6703534

ORDER 25716

MODEL 700TM M24

UPC



ORDER 25716

MODEL 700TM M24

UPC



SERIAL NO.

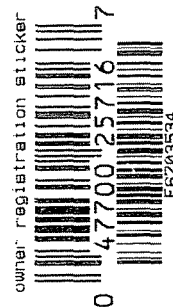
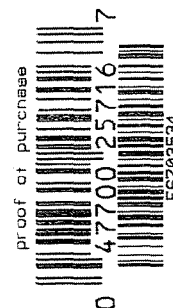


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

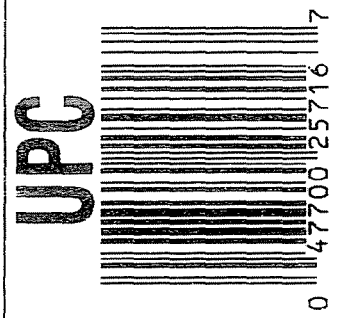


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6703534



AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6703534

DATE 5/10/01

TESTER RHL

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.31	2.50		2.25	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.33	2.38		2.30	
PULL #3	2.32	2.40		2.31	
PULL #4	2.29	2.46		2.29	
PULL #5	2.40	2.32		2.25	
TOTAL	11.65	12.26		11.40	
AVG.	2.33	2.45		2.28	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.09	3.10		
PULL #2	3.25	3.14		
PULL #3	3.33	3.14		
PULL #4	3.31	3.12		
PULL #5	3.25	3.02		
TOTAL	16.23	15.52		
AVG.	3.24	3.10		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	4.01		4.09
PULL #2	4.27	4.20		4.04
PULL #3	4.17	4.26		4.05
PULL #4	4.17	4.22		4.11
PULL #5	4.18	4.19		4.24
TOTAL	20.94	20.88		20.55
AVG.	4.18	4.17		4.11

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6703534
31 Aug 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .318
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.077
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .32719

THE AMR FOR THIS RIFLE IS: 1.01

CENTROIDAL DISTANCES

0 TO 1	.363607
1 TO 2	.157153
1 TO 3	.0490918
1 TO 4	.449111
1 TO 5	.0880738

+ 2b <----POA

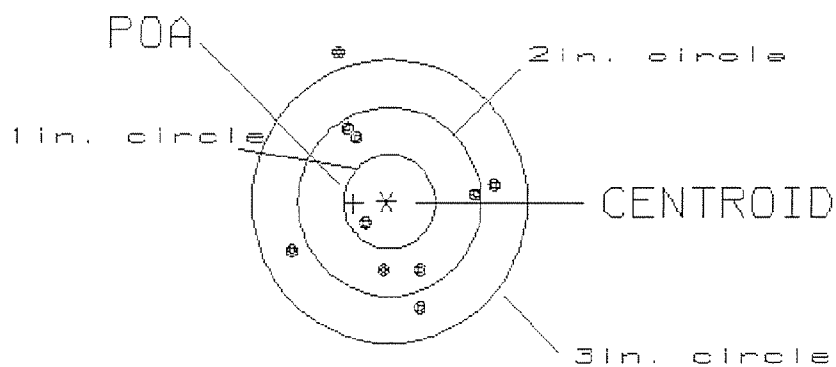
4

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .364
 MIN RADIUS : .368
 MEAN RADIUS : .965
 MAX RADIUS : 1.680
 CENTROID X : .363
 CENTROID Y : .021

31 Aug 2001

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CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.20

1

VS= 2.67

6

GS= 2.83

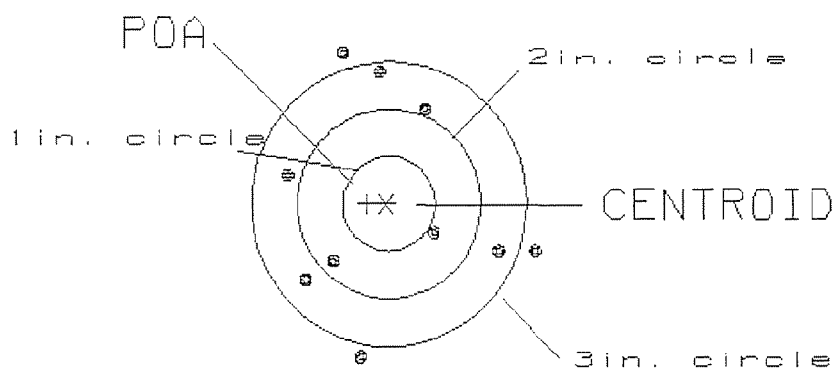
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PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .207
 MIN RADIUS : .590
 MEAN RADIUS : 1.267
 MAX RADIUS : 1.718
 CENTROID X : .207
 CENTROID Y : .002

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CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.71
 VS= 3.25
 GS= 3.26

0
 2
 7

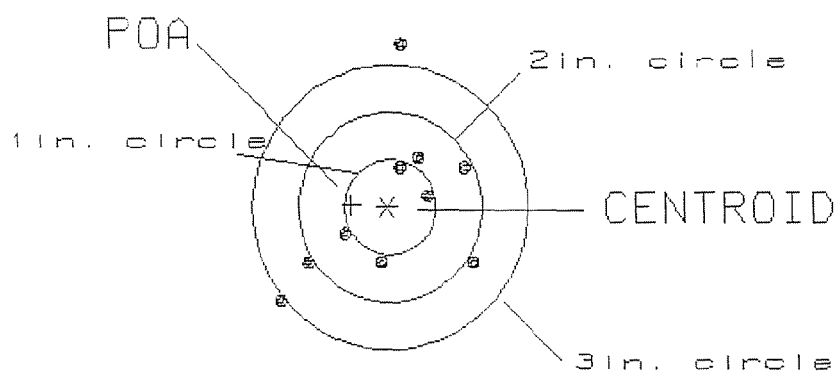
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .391
 MIN RADIUS : .400
 MEAN RADIUS : .890
 MAX RADIUS : 1.704
 CENTROID X : .390
 CENTROID Y : -.020

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CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.11
 VS= 2.73
 GS= 3.03

2
 6
 8

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .555

MIN RADIUS : .297

MEAN RADIUS : .991

MAX RADIUS : 1.773

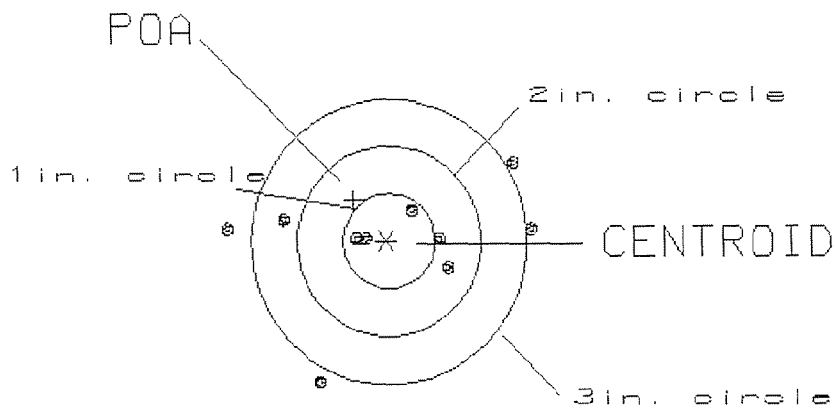
CENTROID X : .353

CENTROID Y : -.428

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 3.33

3

VS= 2.24

5

GS= 3.33

6

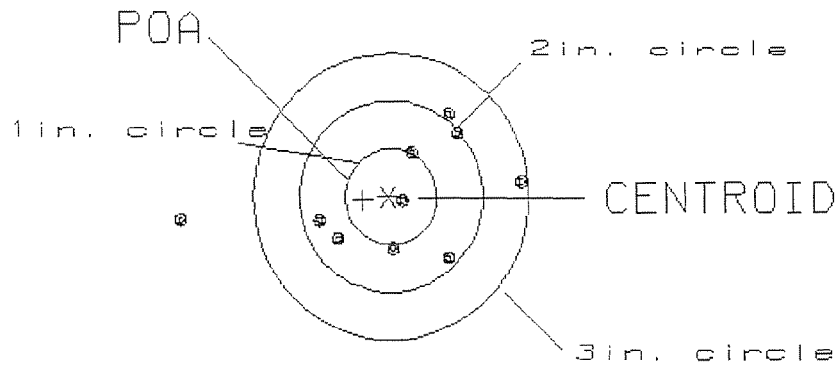
PATTERN #: 5

POA TO CENTROID: .280
 MIN RADIUS : .081
 MEAN RADIUS : .936
 MAX RADIUS : 2.324
 CENTROID X : .277
 CENTROID Y : .040

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CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.71
 VS= 1.44
 GS= 3.74

2
 6
 9

GUN SERIAL # E670 3534

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		5-8-01	CK
600	PROOF		5-8-01	CK
607	CHECK HEADSPACE		5-8-01	CK
610	DIS-ASSEMBLE GUN		5-8-01	CK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		5-9-01	CK
615	ROLLMARK CALIBER		5-9-01	CK
617	DRILL AND TAP SIGHT HOLES		5-10-01	CK
618	POLISH BARREL		5-10-01	GO
620	APPLY COATINGS (BARREL ACTION)		5-15-01	TA
	(BOLT)		5-15-01	TA
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		8-30-01	CK
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-30-01	CK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-30-01	CK
	D) OIL FIRING PIN ASSEMBLY		8-30-01	CK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		8-30-01	CK

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6.5</u> <u>7.5</u> <u>7.5</u>	9/10/01	DA
CONT.	G) SAFETY OFF FORCE	<u>-2.5</u> <u>3.0</u> <u>2.5</u>	9/10/01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		10-25-01	HL
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.022</u>	9/10/01	DA
	J) ASSEMBLE STOCK		10-25-01	
	K) ASSEMBLE SWIVEL STUDS		10-25-01	HL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-25-01	HL
	M) IRON SIGHT ALIGNMENT		10-25-01	HL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-25-01	HL
640	GALLERY TEST AND TARGET		8/31	A
	A) MALFUNCTIONS	C.H. over live round	8/31	A
	B) PIERCED PRIMERS		8/31	A
645	INSPECT FOR LIVE AMMO		8/31	A
655	FINAL INSPECTION A) HEADSPACE		10-25-01	HL
	B) TRIGGER PULL	<u>2.20</u> <u>2.20</u> <u>2.18</u> <u>2.25</u> <u>2.30</u>	9/10/01	DA
	C) FUNCTION		10-25-01	HL
660	PACK		10/26/01	DA