

E 676 1562

VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.

Remington®

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

Made in Illinois, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Déposée.

SERIAL NO. E6761562	J
ORDER NO. 25716	46

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ORDER 25716

MODEL 700th M24

UPC



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MODEL 700th M24

UPC



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SERIAL NO.

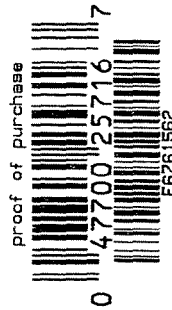


E6761562

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

DOCUMENT ENVELOPE ASSEMBLY:
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

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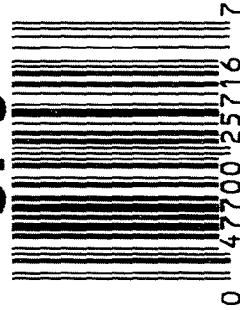
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6761562

UPC



GUN SERIAL # E676 1562

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9-26-01	RLH
600	PROOF		9/27/01	FC
607	CHECK HEADSPACE		9-27-01	RLH
610	DIS-ASSEMBLE GUN		9-27-01	RLH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		SEP 29 2001	AL
615	ROLLMARK CALIBER		9/29	(A)
617	DRILL AND TAP SIGHT HOLES		10-3-01	AC
620	APPLY COATINGS (BARREL ACTION)		10/8	HP
	(BOLT)		10/8	HP
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-12-01	RLW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-12-01	RLW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-12-01	RLW
	D) OIL FIRING PIN ASSEMBLY		10-12-01	RLW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.5</u> <u>6.2</u> <u>6.2</u>	10-15-01	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.2</u> <u>3.2</u> <u>3.2</u>	10-15-01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>0.22</u> <u>0.21</u> <u>0.22</u>	10-15-01	DA
	J) ASSEMBLE STOCK		10-12-01	RW
	K) ASSEMBLE SWIVEL STUDS		11-6-01	AC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-12-01	RW
	M) IRON SIGHT ALIGNMENT		10-12-01	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-12-01	RW
640	GALLERY TEST AND TARGET	PASS FAIL	10-13-01	RW
	A) MALFUNCTIONS	PASS FAIL	10-13-01	RW
	B) PIERCED PRIMERS	PASS FAIL	10-13-01	RW
645	INSPECT FOR LIVE AMMO		10-13-01	RW
655	FINAL INSPECTION A) HEADSPACE		11-6-01	AC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.45</u> <u>2.44</u> <u>2.41</u> <u>2.29</u> <u>2.31</u>	10-15-01	DA
	C) FUNCTION		11-6-01	AC
660	PACK		12-3-01	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6761562

DATE 9/27/01

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.31	2.48		2.56	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.27	2.56		2.27	
PULL #3	2.25	2.57		2.63	
PULL #4	2.44	2.46		2.57	
PULL #5	2.31	2.49		2.31	
TOTAL	1158	1256		1234	
AVG.	2.31	2.51		2.46	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.13	3.02		
PULL #2	3.03	3.00		
PULL #3	3.30	3.09		
PULL #4	3.17	3.25		
PULL #5	3.01	3.15		
TOTAL	1564	1551		
AVG.	3.12	3.10		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.02	4.21		4.16
PULL #2	4.20	4.30		4.09
PULL #3	4.18	4.16		4.11
PULL #4	4.14	4.07		4.00
PULL #5	4.17	4.30		4.18
TOTAL	2072	2104		2054
AVG.	4.14	4.20		4.10

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6761562
13 Oct 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0962
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0732
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .120883

THE AMR FOR THIS RIFLE IS: .958

CENTROIDAL DISTANCES

0 TO 1	.0411096
1 TO 2	.454528
1 TO 3	.0903549
1 TO 4	.286393
1 TO 5	.113146

53
+
2 4
-----POA

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .041

MIN RADIUS : .487

MEAN RADIUS : .945

MAX RADIUS : 1.591

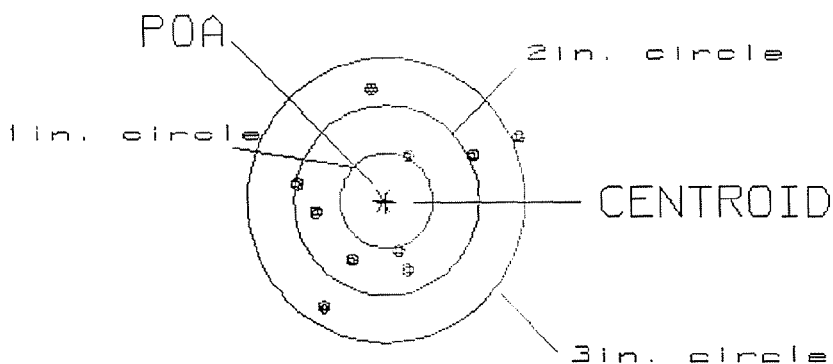
CENTROID X : -.031

CENTROID Y : .027

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CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.45

1

VS= 2.36

5

GS= 2.76

9

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .449

MIN RADIUS : .257

MEAN RADIUS : .935

MAX RADIUS : 2.112

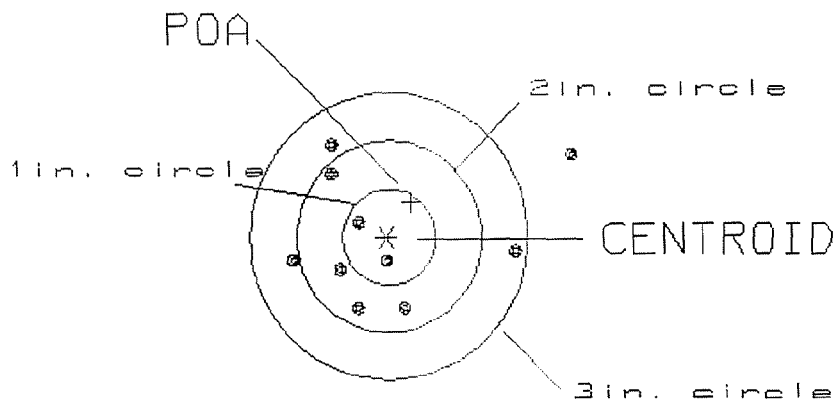
CENTROID X : -.271

CENTROID Y : -.359

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CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.96

2

VS= 1.73

6

GS= 3.16

9

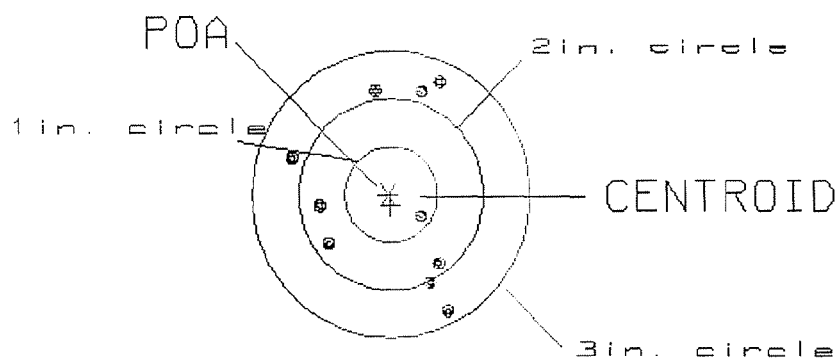
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .120
 MIN RADIUS : .334
 MEAN RADIUS : 1.002
 MAX RADIUS : 1.397
 CENTROID X : -.023
 CENTROID Y : .117

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CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 1.77
 VS= 2.45
 GS= 2.45

1
 4
 10

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .263

MIN RADIUS : .175

MEAN RADIUS : 1.040

MAX RADIUS : 1.963

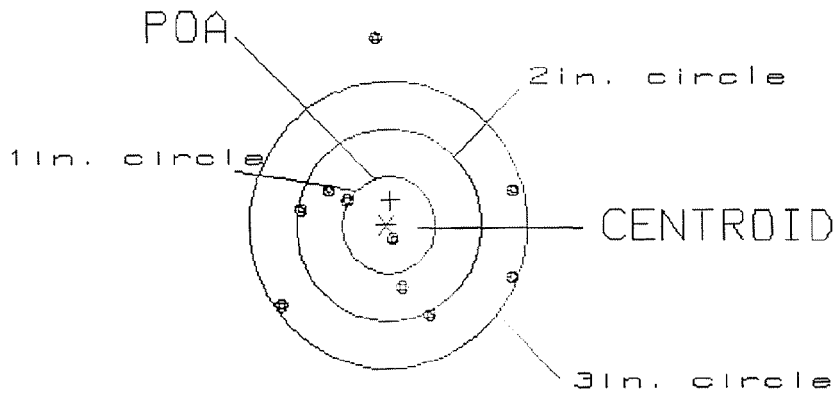
CENTROID X : -.046

CENTROID Y : -.259

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.55

1

VS= 2.89

5

GS= 2.99

8

PATTERN #: ☐ 5 ☐

POA TO CENTROID: .154

MIN RADIUS : .224

MEAN RADIUS : .868

MAX RADIUS : 1.687

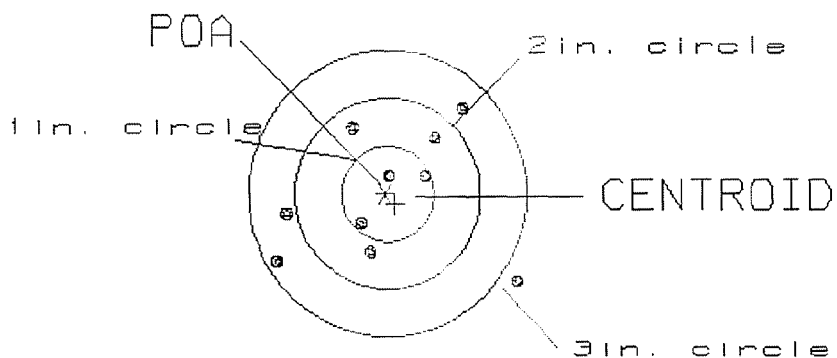
CENTROID X : -.110

CENTROID Y : .108

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CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.64

3

VS= 1.82

6

GS= 2.64

9