

E 676 1559

VERY IMPORTANT
Instruction
enclosed to as
safe use of
firearm.

Remington®

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

SERIAL NO.
E676155

ORDER NO.
25716

46

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



5716 E6761559

14XV

ORDER

25716

MODEL 700™ M24

UPC



ORDER

25716

MODEL 700™ M24

UPC



SERIAL NO.

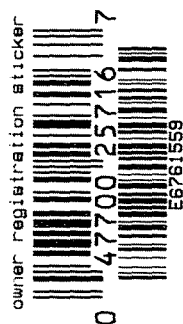


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

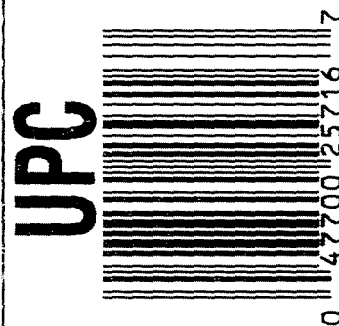


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6761559



GUN SERIAL # E6761559

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9-25-01	AK
600	PROOF		9/25/01	K
607	CHECK HEADSPACE	MAGNA - FLUX	9-26-01	AK
610	DIS-ASSEMBLE GUN	INSPECTED	9-26-01	AK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	SEP 26 2001 OPERATOR <u>DRD</u>		
615	ROLLMARK CALIBER		9/27	AK
617	DRILL AND TAP SIGHT HOLES	9/28 BWT SEMC TO NEXT OP	9/29	AK
620	APPLY COATINGS (BARREL ACTION)		10/3	HP
	(BOLT)		10/3	HP
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-10-01	AK
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-10-01	AK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-10-01	AK
	D) OIL FIRING PIN ASSEMBLY		10-10-01	AK
	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>6.0</u> <u>6.0</u> <u>6.0</u>	10/13/01	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.0</u> <u>2.5</u>	10/13/01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		9-	
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.021</u> <u>.021</u>	10/13/01	DA
	J) ASSEMBLE STOCK		9-26-01	RL
	K) ASSEMBLE SWIVEL STUDS		11-6-01	AC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-6-01	AC
	M) IRON SIGHT ALIGNMENT		11-6-01	AC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-6-01	AC
640	GALLERY TEST AND TARGET	PASS FAIL	10-10-01	RL
	A) MALFUNCTIONS	PASS FAIL	10-10-01	RL
	B) PIERCED PRIMERS	PASS FAIL	10-10-01	RL
645	INSPECT FOR LIVE AMMO		10-10-01	RL
655	FINAL INSPECTION A) HEADSPACE		11-6-01	AC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.49</u> <u>2.45</u> <u>2.44</u> <u>2.43</u> <u>2.40</u>	10-15-01	DA
	C) FUNCTION		11-6-01	AC
660	PACK		12-2-01	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E 676 1559

DATE 10/2/01

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.54	2.54		2.53	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.25	2.63		2.74	
PULL #3	2.26	2.63		2.74	
PULL #4	2.29	2.51		2.34	
PULL #5	2.36	2.54		2.76	
TOTAL	1198	1285		1311	
AVG.	2.39	2.57		2.62	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.25	3.31		
PULL #2	3.11	3.26		
PULL #3	3.29	3.31		
PULL #4	3.19	3.25		
PULL #5	3.37	3.26		
TOTAL	1621	1639		
AVG.	3.24	3.27		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.21	4.32		4.18
PULL #2	4.25	4.38		4.18
PULL #3	4.23	4.34		4.14
PULL #4	4.14	4.27		4.11
PULL #5	4.12	4.48		4.12
TOTAL	2095	2179		2073
AVG.	4.19	4.35		4.14

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6761559
10 Oct 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.2064
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0796
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .221217

THE AMR FOR THIS RIFLE IS: 1.161

CENTROIDAL DISTANCES

0 TO	1	.304547
1 TO	2	.276702
1 TO	3	.398779
1 TO	4	.457441
1 TO	5	.304266

5 1 23 <----POA
4

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .304

MIN RADIUS : .112

MEAN RADIUS : 1.124

MAX RADIUS : 2.184

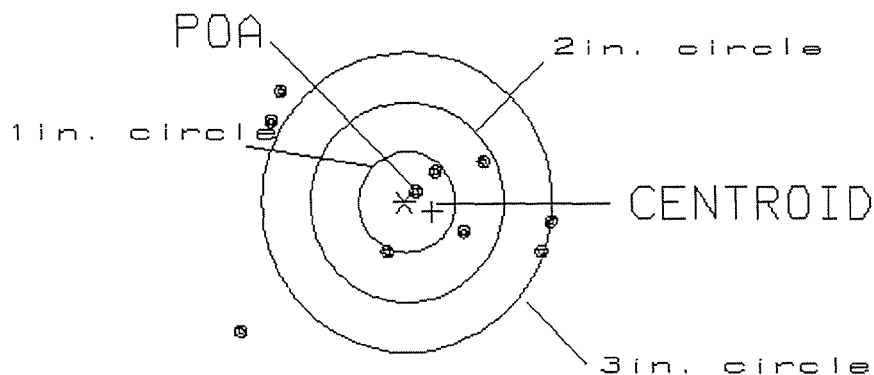
CENTROID X : -.290

CENTROID Y : .093

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CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 3.22

2

VS= 2.45

5

GS= 3.41

7

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .033

MIN RADIUS : .414

MEAN RADIUS : .904

MAX RADIUS : 1.621

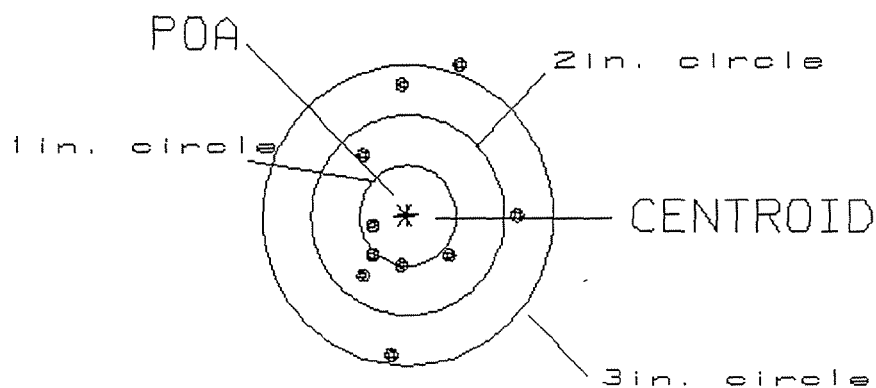
CENTROID X : -.032

CENTROID Y : -.007

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CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 1.67

1

VS= 2.94

6

GS= 3.03

9

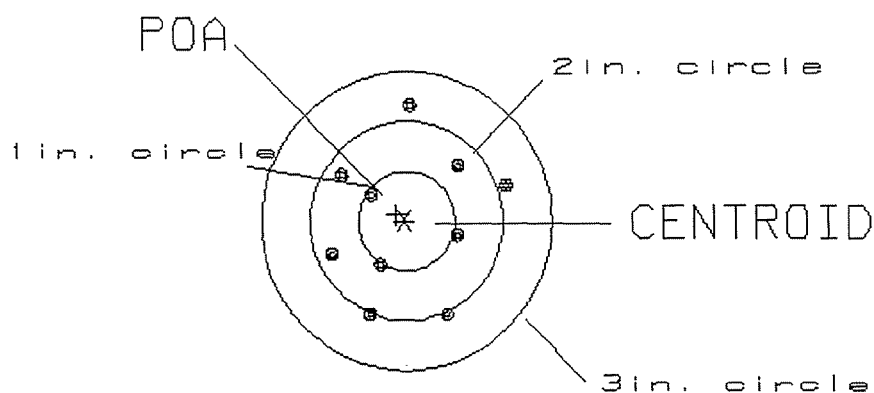
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .100
 MIN RADIUS : .467
 MEAN RADIUS : .812
 MAX RADIUS : 1.129
 CENTROID X : .077
 CENTROID Y : -.063

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FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6761559

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 1.76

1

VS= 2.06

6

GS= 2.12

10

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .430

MIN RADIUS : .707

MEAN RADIUS : 1.362

MAX RADIUS : 2.623

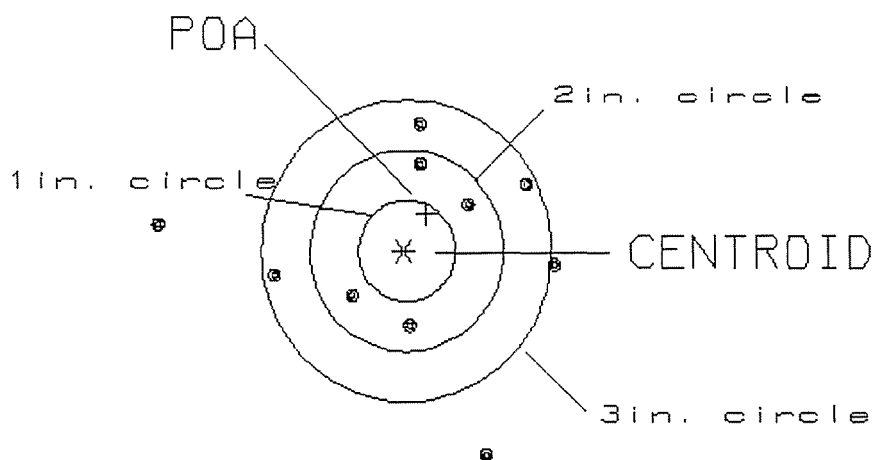
CENTROID X : -.234

CENTROID Y : -.361

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 4.14

0

VS= 3.35

4

GS= 4.19

7

PATTERN #: ☐ 5 ☐

POA TO CENTROID: .556

MIN RADIUS : .598

MEAN RADIUS : 1.603

MAX RADIUS : 3.422

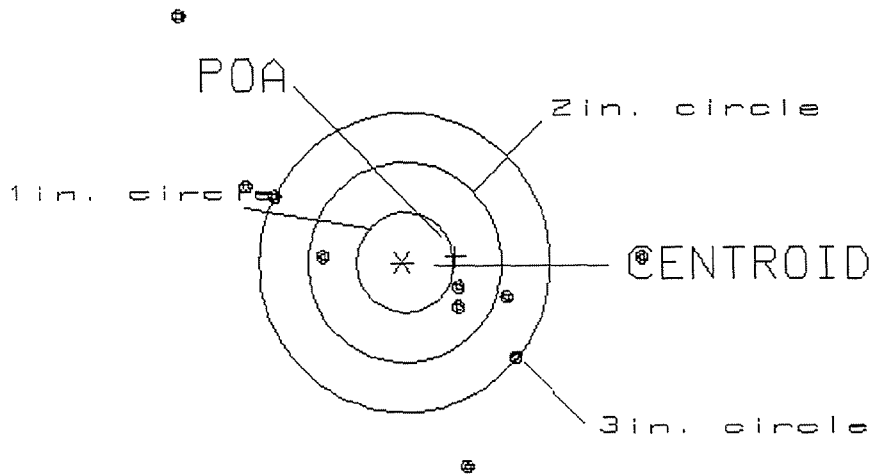
CENTROID X : -.553

CENTROID Y : -.060

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FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6761559

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 4.82

0

VS= 4.51

3

GS= 5.44

5