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Remington®

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

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

SERIAL NO. ^J
E6761597

ORDER NO.
25716

46

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



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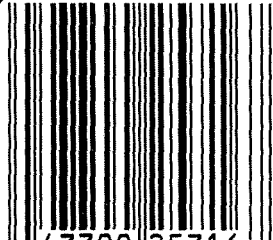
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MODEL 700TH M24

UPC



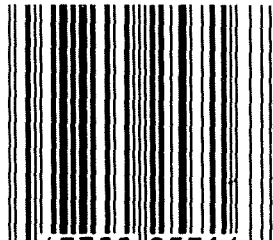
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MODEL 700TH M24

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SERIAL NO.



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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



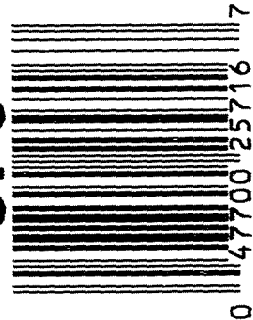
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BARREL LENGTH 24"

CAPACITY 6

E6761597

UPC



GUN SERIAL # E6761597

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9-25-01	AK
600	PROOF		9/25/01	AK
607	CHECK HEADSPACE	MAGNA FLUX INSPECTED	9-26-01	AK
610	DIS-ASSEMBLE GUN		9-26-01	AK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	SEP 26 2001 OPERATOR <u>AK</u>		
615	ROLLMARK CALIBER		9/27	AK
617	DRILL AND TAP ^{9/28} SIGHT HOLES _{BWT}	SEND TO NEXT OP	9/27	AK
620	APPLY COATINGS (BARREL ACTION)		10/3	AK
	(BOLT)		10/3	AK
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-9-01	AK
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-9-01	AK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-9-01	AK
	D) OIL FIRING PIN ASSEMBLY		10-9-01	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>3.5</u> <u>3.5</u> <u>3.5</u>	10/13/01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.022</u>	10/13/01	DA
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		11-7-01	AC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640	GALLERY TEST AND TARGET	PASS FAIL	10-10-01	RW
	A) MALFUNCTIONS	PASS FAIL		
	B) PIERCED PRIMERS	(PASS) FAIL	10-10-01	RW
645	INSPECT FOR LIVE AMMO		10-10-01	RW
655	FINAL INSPECTION A) HEADSPACE		11-7-01	AC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.66</u> <u>2.49</u> <u>2.66</u> <u>2.66</u> <u>2.74</u>	10-15-01	DA
	C) FUNCTION		11-7-01	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. E6761597

DATE 10-9-01

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.66	2.61		2.65	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.56	2.61		2.68	
PULL #3	2.46	2.66		2.69	
PULL #4	2.40	2.42		2.70	
PULL #5	2.52	2.48		2.60	
TOTAL	12.60	12.78		13.32	
AVG.	2.52	2.55		2.66	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.24	3.21		
PULL #2	3.15	3.17		
PULL #3	3.21	3.31		
PULL #4	3.00	3.23		
PULL #5	3.18	3.18		
TOTAL	15.78	16.10		
AVG.	3.15	3.22		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.09	4.06		4.25
PULL #2	4.02	4.11		4.29
PULL #3	4.08	4.15		4.30
PULL #4	4.00	4.04		4.24
PULL #5	4.01	4.13		4.38
TOTAL	20.20	20.49		21.46
AVG.	4.04	4.09		4.29

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6761597
10 Oct 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0124
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0986
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0993767

THE AMR FOR THIS RIFLE IS: 1.202

CENTROIDAL DISTANCES

0 TO 1	.145003
1 TO 2	.485518
1 TO 3	.219784
1 TO 4	.220581
1 TO 5	.250906

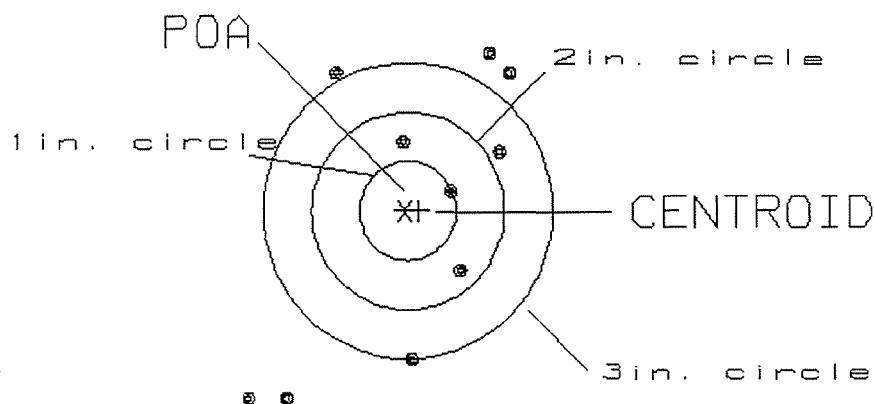
4 2
1 + 3 5 <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .145
 MIN RADIUS : .481
 MEAN RADIUS : 1.473
 MAX RADIUS : 2.537
 CENTROID X : -.145
 CENTROID Y : .001

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CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.74
 VS= 3.54
 GS= 4.31

1
 3
 4

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .387

MIN RADIUS : .235

MEAN RADIUS : 1.014

MAX RADIUS : 1.452

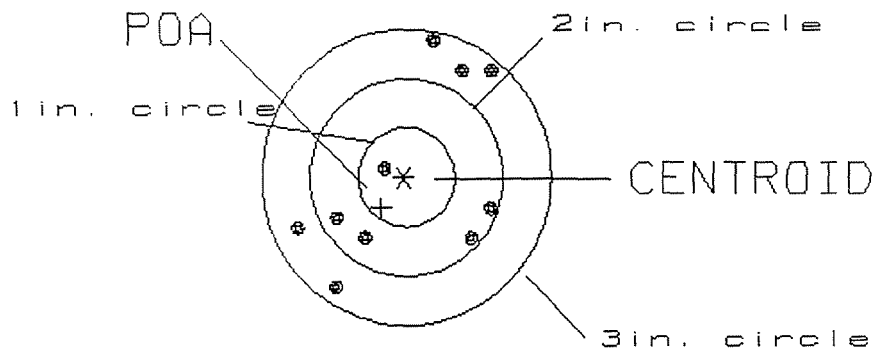
CENTROID X : .227

CENTROID Y : .313

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CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 1.99

1

VS= 2.51

5

GS= 2.70

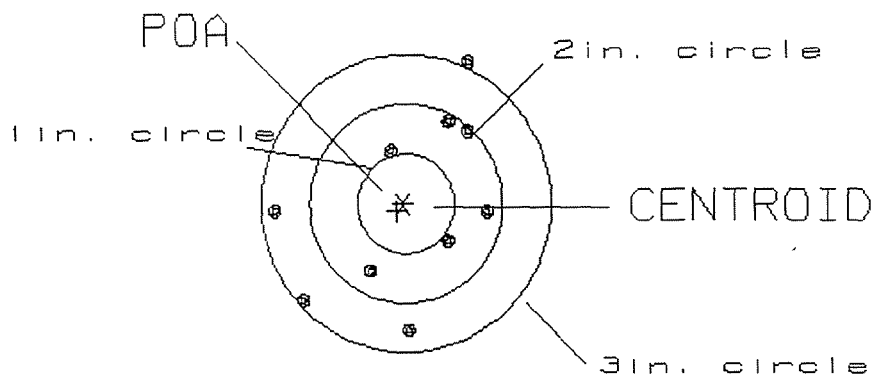
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PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .095
 MIN RADIUS : .518
 MEAN RADIUS : 1.014
 MAX RADIUS : 1.557
 CENTROID X : .063
 CENTROID Y : .072

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CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.22

0

VS= 2.67

6

GS= 2.92

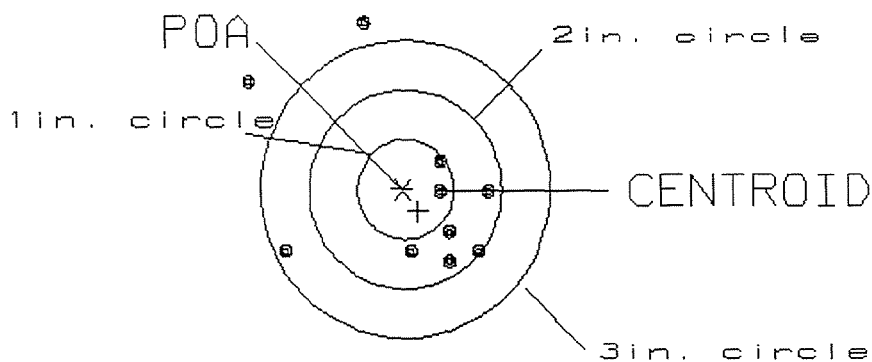
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PATTERN #: ☐ 4 ☐
 POA TO CENTROID: .274
 MIN RADIUS : .314
 MEAN RADIUS : .985
 MAX RADIUS : 1.953
 CENTROID X : -.161
 CENTROID Y : .221

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.46
 VS= 2.42
 GS= 2.97

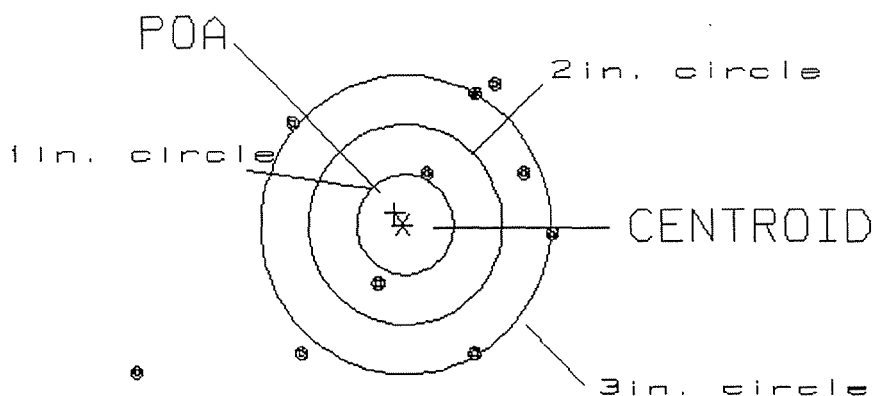
2
 6
 8

PATTERN #: ☐ 5 ☐
 POA TO CENTROID: .138
 MIN RADIUS : .563
 MEAN RADIUS : 1.523
 MAX RADIUS : 3.186
 CENTROID X : .078
 CENTROID Y : -.114

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CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 4.34
 VS= 2.97
 GS= 4.78

0
 2
 3