

UPC



C6665995

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Do Not Use

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 6*		SERIAL NO. C6665995
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 C6665995		26PR

Do Not Use

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MODEL 700™ M24

UPC



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SERIAL NO.



C6665995

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINING:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS



46 FORM

ISRAELI GUNS

IS-B-YLS

GUN SERIAL # C6665995

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace			
610	Dis-assemble Gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly			
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head			
	C) Inspect Ejector Hole for Chamfer			
	D) Oil Firing Pin Ass'y			
	E) Adjust Trigger Pull to Min Setting and Stake			

P. #	OP. NAME	READINGS	DATE	INITIAL
325	F) SAFETY ON FORCE	<u>3</u> <u>3</u> <u>3</u>	6-3-97	CL
ONT.				
	G) SAFETY OFF FORCE	<u>2.5</u> <u>2.5</u> <u>2.5</u>	6-3-97	CL
	H) TRIGGER PULL TEST & RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.022</u>	6-3-97	CL
	J) ASSEMBLE STOCK		5-30-97	RP
	K) ASSEMBLE SWIVEL STUDS		6-23-97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		5-30-97	RP
	M) IRON SIGHT ALIGNMENT		5-30-97	RP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		6-23-97	RP
340	GALLERY TEST AND TARGET	Right 69 Left 81	6-12-97	JW
	A) MALFUNCTIONS		6-12-97	JW
	B) PIERCED PRIMERS		6-12-97	JW
345	INSPECT FOR LIVE AMMO		6-12-97	DS
355	FINAL INSPECTION			
	A) HEADSPACE		6-23-97	RP
	B) TRIGGER PULL	<u>2.36</u> <u>2.50</u> <u>2.41</u> <u>2.40</u> <u>2.56</u>	6-17-97	CL
	FUNCTION		6-23-97	RP
360	PACK			

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6665995
19 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.036$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.151333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.155556$

THE AMR FOR THIS RIFLE IS: 1.135

CENTROIDAL DISTANCES

0 TO	1	.065521
1 TO	2	.151397
1 TO	3	.504036

3
2₊ <----POA

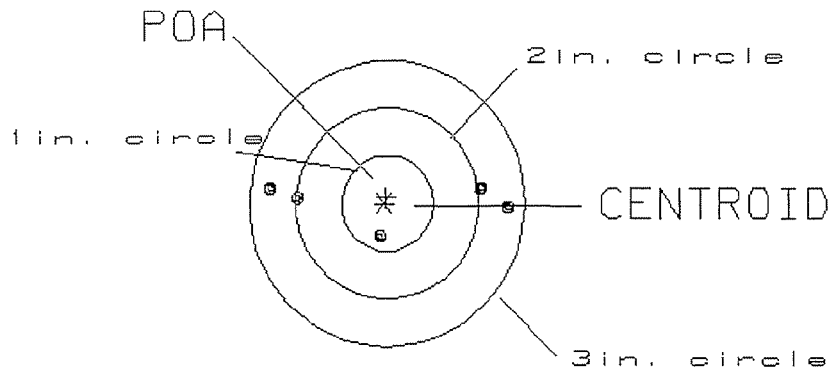
PATTERN #: 010

POA TO CENTROID: .065
 MIN RADIUS : .366
 MEAN RADIUS : .991
 MAX RADIUS : 1.312
 CENTROID X : -.018
 CENTROID Y : -.063

19 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665995.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.58
 VS= .54
 GS= 2.58

1
 2
 5

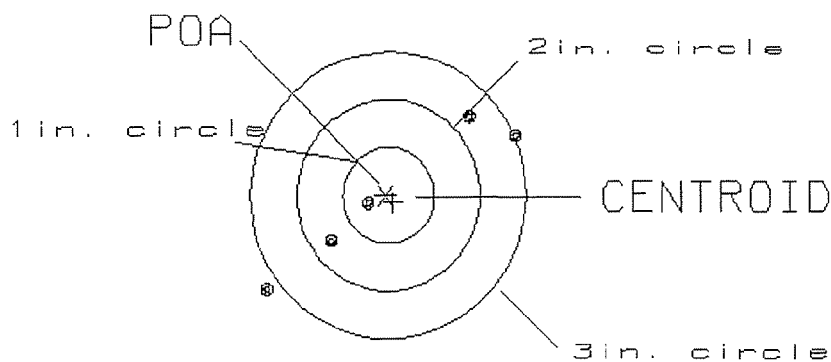
PATTERN #: 2

POA TO CENTROID: .109
 MIN RADIUS : .235
 MEAN RADIUS : 1.088
 MAX RADIUS : 1.675
 CENTROID X : -.078
 CENTROID Y : .076

19 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665995.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.75

1

VS= 1.82

2

GS= 3.18

3

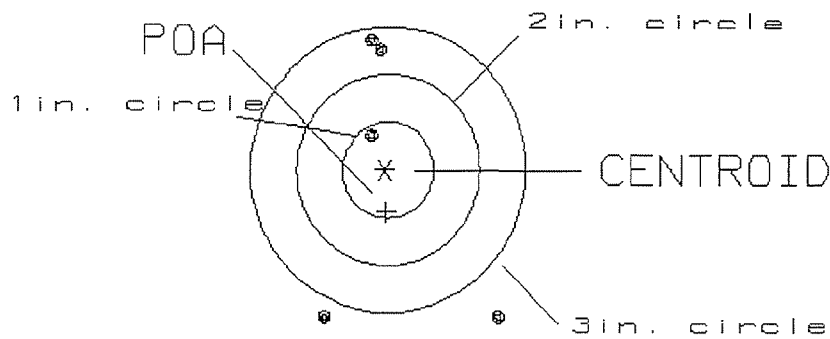
PATTERN #: C 3 C

POA TO CENTROID: .441
 MIN RADIUS : .451
 MEAN RADIUS : 1.327
 MAX RADIUS : 1.913
 CENTROID X : -.012
 CENTROID Y : .441

19 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665995.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.85
 VS= 2.88
 GS= 3.20

1
 1
 3

Reshot 6-19-97

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6665995
12 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .725667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.118333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .735252

THE AMR FOR THIS RIFLE IS: 1.703

CENTROIDAL DISTANCES

0 TO 1 .531493
1 TO 2 1.15492
1 TO 3 .52906

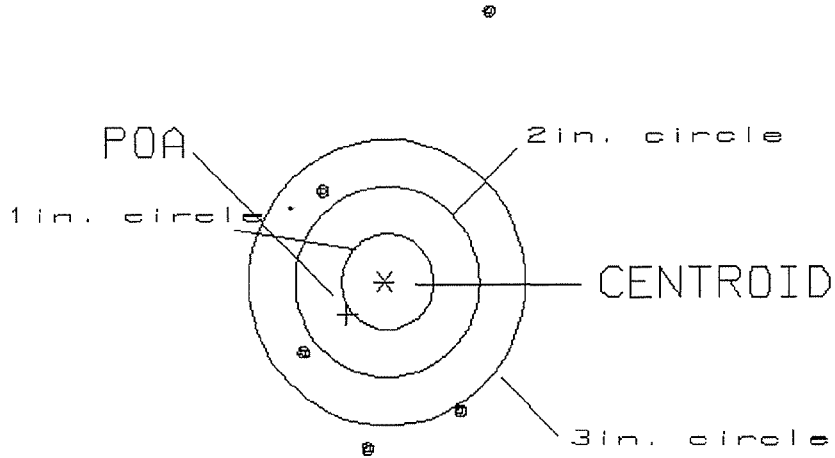
1
+ <3---POA
2

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .531
 MIN RADIUS : 1.167
 MEAN RADIUS : 1.727
 MAX RADIUS : 3.021
 CENTROID X : .406
 CENTROID Y : .343

12 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6665995.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.01
 VS= 4.51
 GS= 4.71

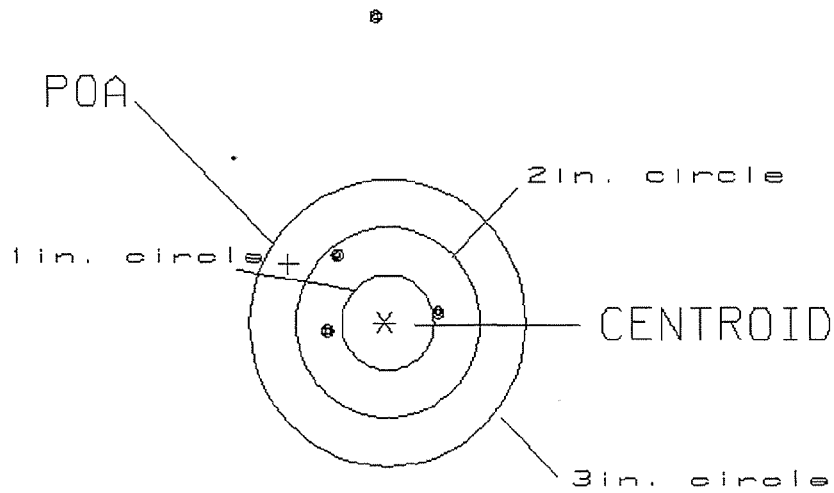
0
 0
 2

PATTERN #: 2
 POA TO CENTROID: 1.219
 MIN RADIUS : .523
 MEAN RADIUS : 1.883
 MAX RADIUS : 4.113
 CENTROID X : 1.054
 CENTROID Y : -.613

12 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6665995.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.54
 US= 7.19
 GS= 7.27

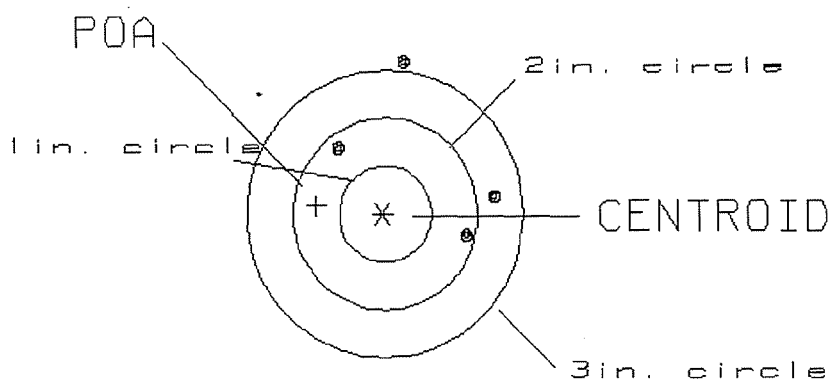
0
 3
 2

PATTERN #: 3
 POA TO CENTROID: .722
 MIN RADIUS : .837
 MEAN RADIUS : 1.498
 MAX RADIUS : 2.888
 CENTROID X : .717
 CENTROID Y : -.085

12 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6665995.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.01
 VS= 3.88
 GS= 4.37

0
 2
 3

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. C6665995

DATE 5-21-97

TESTER C.K.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.49	2.41	2.59	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.64	2.34	2.66	
PULL #3	2.32	2.48	2.62	
PULL #4	2.67	2.43	2.65	
PULL #5	2.32	2.48	2.70	
TOTAL	12.44	12.14	13.22	
AVG.	2.488	2.428	2.644	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.90	2.95	
PULL #2	2.99	2.93	
PULL #3	2.97	2.94	
PULL #4	3.08	2.96	
PULL #5	3.05	2.95	
TOTAL	14.99	14.73	
AVG.	2.998	2.946	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.04	4.00		4.23
PULL #2	3.80	3.96		3.75
PULL #3	3.89	3.97		3.74
PULL #4	3.82	3.99		3.81
PULL #5	3.80	3.74		3.74
TOTAL	19.35	19.66		19.27
AVG.	3.87	3.932		3.854