

UPC



C6665938

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. C6665938
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 C6665938		23PR

Do Not Use

ORDER 25705

MODEL 700™ M24

UPC



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UPC



SERIAL NO.



06665938

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

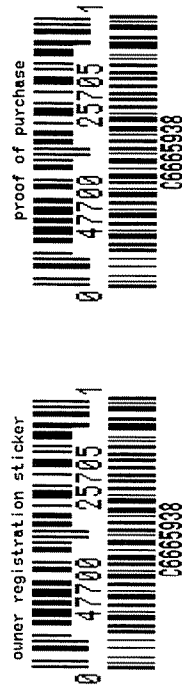
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MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

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 # C 6665938

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace		3/12/97	WJT
610	Dis-assemble Gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes		3/12/97	WJT
618	Polish Barrel		3/12/97	WJT
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			

OP. #	OP. NAME	READINGS	DATE	INITIAL
625 CONT.	F) SAFETY ON FORCE	<u>4</u> <u>45</u> <u>45</u>	<u>5-19-97</u>	<u>JW</u>
	G) SAFETY OFF FORCE	<u>35</u> <u>3</u> <u>35</u>	<u>5-19-97</u>	<u>JW</u>
	H) TRIGGER PULL TEST & RETAINABILITY			
	I) FIRING PIN INDENT	<u>215</u> <u>22</u> <u>22</u>	<u>5-19-97</u>	<u>JW</u>
	J) ASSEMBLE STOCK		<u>5/16/97</u>	<u>RP</u>
	K) ASSEMBLE SWIVEL STUDS		<u>6-12-97</u>	<u>RP</u>
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		<u>5-22-97</u>	<u>JW</u>
	M) IRON SIGHT ALIGNMENT		<u>5-22-97</u>	<u>JW</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		<u>5-22-97</u>	<u>JW</u>
640	GALLERY TEST AND TARGET	<u>R-78</u> <u>L-72</u>	<u>6-5-97</u>	<u>N</u>
	A) MALFUNCTIONS	<u>L-77</u> <u>R-73</u>	<u>6-16-97</u>	<u>N</u>
	B) PIERCED PRIMERS		<u>6-16</u>	<u>N</u>
645	INSPECT FOR LIVE AMMO		<u>6-16</u>	<u>N</u>
655	FINAL INSPECTION		<u>6-17-97</u>	<u>RP</u>
	A) HEADSPACE			
	B) TRIGGER PULL	<u>2.45</u> <u>2.44</u> <u>2.67</u> <u>2.67</u> <u>2.73</u>	<u>6-9-97</u>	<u>CK</u>
	FUNCTION		<u>6-17-97</u>	<u>RP</u>
660	PACK		<u>6-20-97</u>	<u>RP</u>

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6665938
16 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.249667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.596667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.646796$

THE AMR FOR THIS RIFLE IS: $.9867$

CENTROIDAL DISTANCES

0	TO	1	.122674
1	TO	2	.721269
1	TO	3	.878319

1⁺ <----POA
3 2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

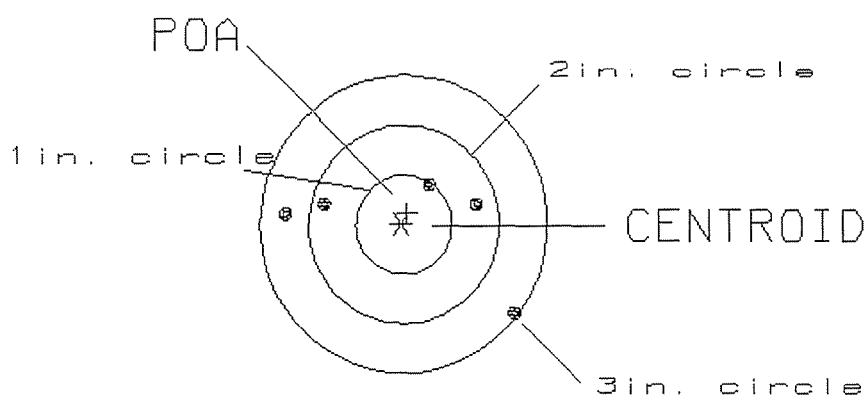
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .122
 MIN RADIUS : .474
 MEAN RADIUS : .973
 MAX RADIUS : 1.434
 CENTROID X : -.060
 CENTROID Y : -.107

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665938.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.42

1

VS= 1.27

3

GS= 2.61

5

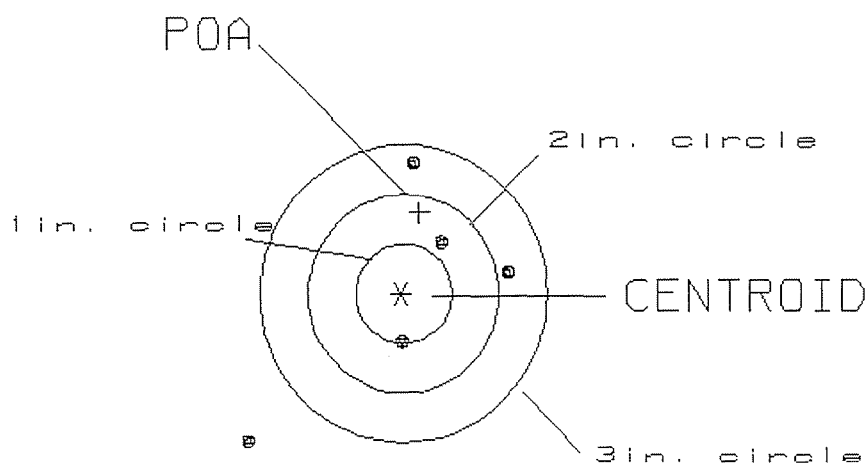
PATTERN #: 2

POA TO CENTROID: .838
 MIN RADIUS : .475
 MEAN RADIUS : 1.154
 MAX RADIUS : 2.209
 CENTROID X : -.187
 CENTROID Y : -.817

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665938.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.73

1

VS= 2.81

2

GS= 3.30

4

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

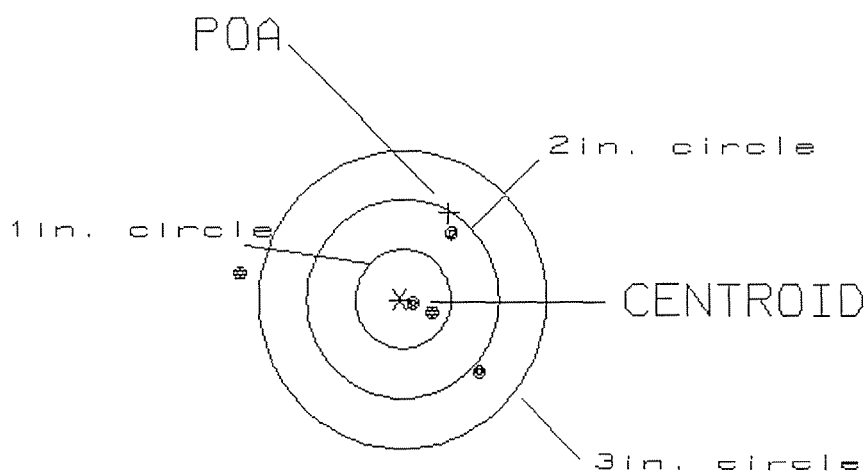
PATTERN #: 3

POA TO CENTROID: 1.001
 MIN RADIUS : .109
 MEAN RADIUS : .833
 MAX RADIUS : 1.755
 CENTROID X : -.502
 CENTROID Y : -.866

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665938.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.49

2

VS= 1.39

3

GS= 2.69

4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6665938
6 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.287667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.601667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.666899$

THE AMR FOR THIS RIFLE IS: 1.514

CENTROIDAL DISTANCES

0 TO 1	1.10619
1 TO 2	.90506
1 TO 3	.729583

2 3

1

+ <----POA

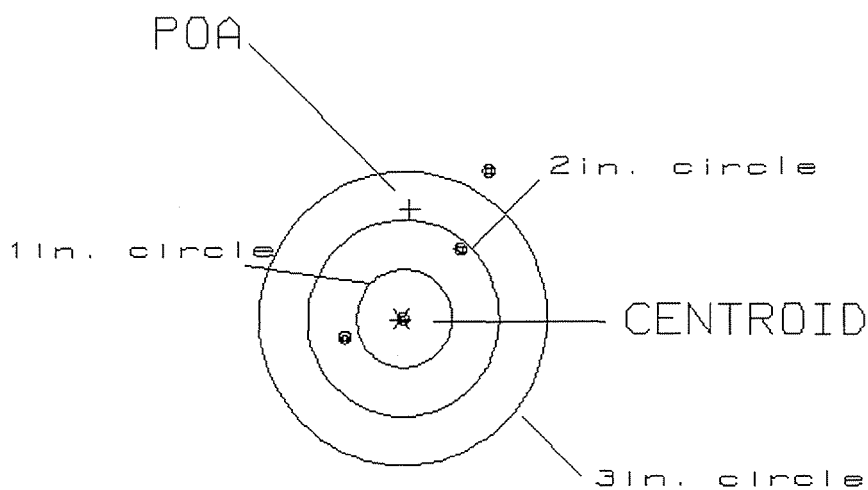
PATTERN #: 1

POA TO CENTROID: 1.107
 MIN RADIUS : .030
 MEAN RADIUS : 1.129
 MAX RADIUS : 2.225
 CENTROID X : -.084
 CENTROID Y : -1.103

5 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6665938

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.64

1

VS= 3.60

3

GS= 3.95

3

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

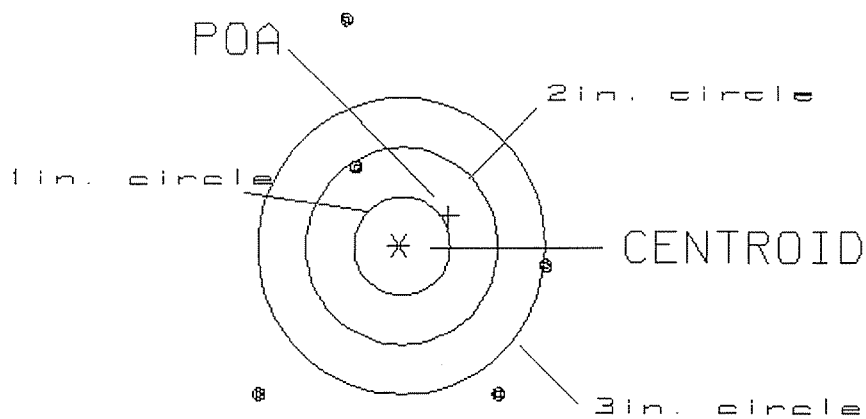
PATTERN #: 2

POA TO CENTROID: .595
 MIN RADIUS : .914
 MEAN RADIUS : 1.742
 MAX RADIUS : 2.394
 CENTROID X : -.511
 CENTROID Y : -.305

5 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6665938

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.00

0

VS= 3.00

1

GS= 4.11

1

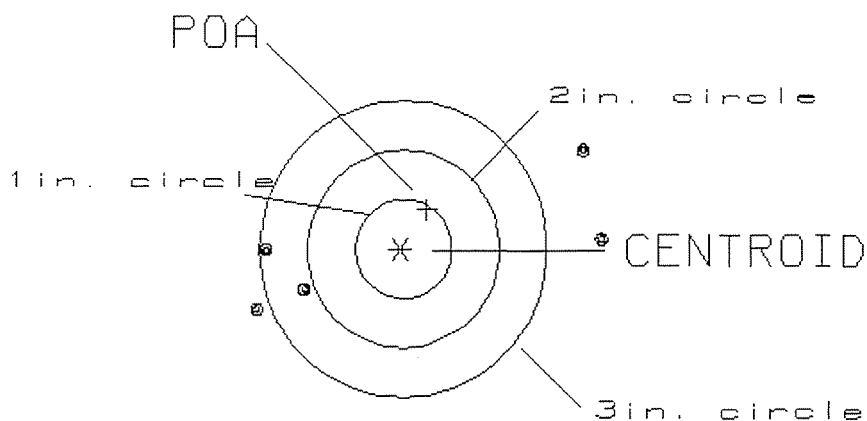
PATTERN #: 3

POA TO CENTROID: .479
 MIN RADIUS : 1.104
 MEAN RADIUS : 1.670
 MAX RADIUS : 2.108
 CENTROID X : -.268
 CENTROID Y : -.397

5 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6665938

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.60

0

VS= 1.63

0

GS= 3.70

2

SWS TRIGGER PULL TEST

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

SERIAL NO. C6665938

DATE 5-10-97

TESTER EK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.66	2.71	2.30	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.81	2.84	2.37	
PULL #3	2.73	2.63	2.39	
PULL #4	2.86	2.75	2.39	
PULL #5	2.76	2.81	2.38	
TOTAL	13.82	13.74	11.83	
AVG.	2.76	2.75	2.37	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.10	3.02	
PULL #2	3.04	2.99	
PULL #3	3.07	3.00	
PULL #4	3.08	2.92	
PULL #5	3.17	3.01	
TOTAL	15.46	14.94	
AVG.	3.09	2.99	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.96	3.93		4.02
PULL #2	4.05	3.92		4.03
PULL #3	4.04	3.97		4.01
PULL #4	3.96	3.97		3.98
PULL #5	4.11	4.00		4.02
TOTAL	20.12	19.79		20.06
AVG.	4.02	3.96		4.01