

UPC

C6666034



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		SERIAL NO. C6666034
BOLT ACTION CENTERFIRE RIFLE		46 ORDER NO. 25705
24" BARREL 7.62 NATO 6*		
Reg. U.S. Pat & Tr. Off. Marca Registrada Marque Deposee.		26PR
 5705 C6666034		

Do Not Use

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



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 6666034

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		3/21/97	WJT
618	Polish Barrel		3/21/97	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>3.5</u> <u>3.5</u> <u>3.5</u>	<u>5-8-97</u>	<u>FW</u>
	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	<u>5-8-97</u>	<u>FW</u>
	H) TRIGGER PULL TEST & RETAINABILITY			
	I) FIRING PIN INDENT	<u>23</u> <u>23</u> <u>23</u>	<u>5-8-97</u>	<u>FW</u>
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		<u>6-26-97</u>	<u>RP</u>
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		<u>5-27-97</u>	<u>RP</u>
	M) IRON SIGHT ALIGNMENT		<u>5-27-97</u>	<u>RP</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		<u>5-27-97</u>	<u>RP</u>
640	GALLERY TEST AND TARGET	<u>WIN. L 77</u> <u>R 73</u>	<u>6-23-97</u>	<u>TM</u>
	A) MALFUNCTIONS	<u>L 77</u> <u>R 73</u>	<u>6-25-97</u>	<u>KT</u>
	B) PIERCED PRIMERS		<u>6-23-97</u>	<u>TM</u>
645	INSPECT FOR LIVE AMMO		<u>6-25-97</u>	<u>KT</u>
655	FINAL INSPECTION		<u>6-23-97</u>	<u>TAD</u>
	A) HEADSPACE		<u>6-25-97</u>	<u>RF</u>
	B) TRIGGER PULL	<u>2.75</u> <u>2.74</u> <u>2.86</u> <u>2.71</u> <u>2.60</u>	<u>6-26-97</u>	<u>RP</u>
	FUNCTION		<u>6-26-97</u>	<u>RP</u>
660	PACK			

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666034
23 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0773333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0646667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .100808

THE AMR FOR THIS RIFLE IS: 1.614

CENTROIDAL DISTANCES

0	TO	1	.150814
1	TO	2	.220411
1	TO	3	.147364

2 ¹/₃ <----POA

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 010

POA TO CENTROID: .151

MIN RADIUS : .234

MEAN RADIUS : 1.601

MAX RADIUS : 2.539

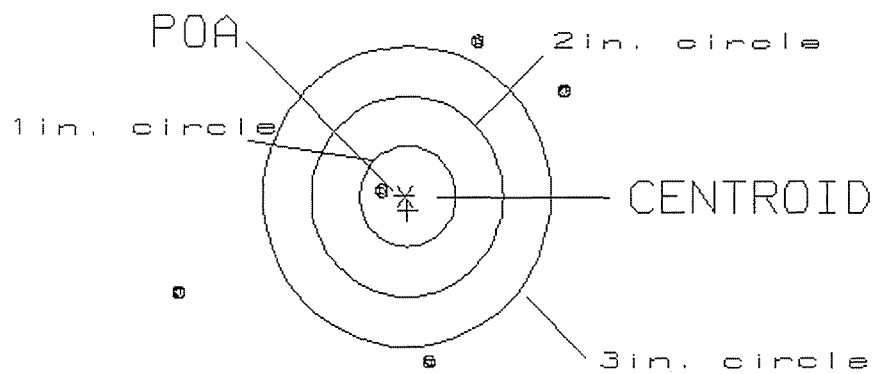
CENTROID X : -.029

CENTROID Y : .148

23 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666034

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.96

1

VS= 3.15

1

GS= 4.43

1

REMINGTON CENTERFIRE ACCURACY TEST

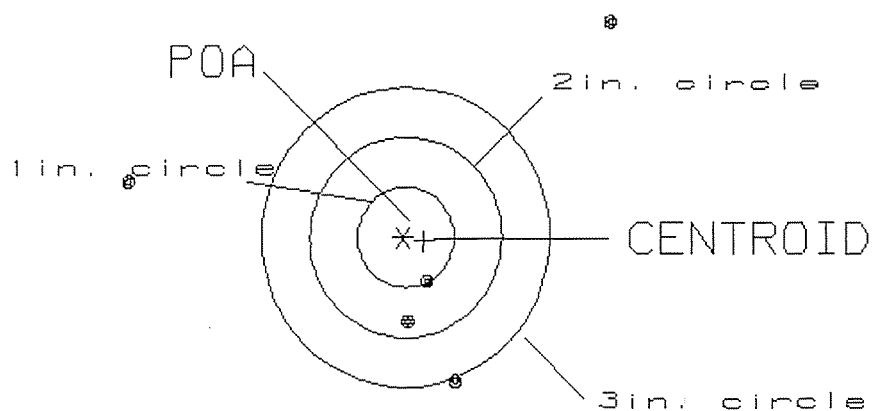
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .223
 MIN RADIUS : .446
 MEAN RADIUS : 1.770
 MAX RADIUS : 3.053
 CENTROID X : -.220
 CENTROID Y : .038

23 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666034

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.98
 VS= 3.66
 GS= 5.24

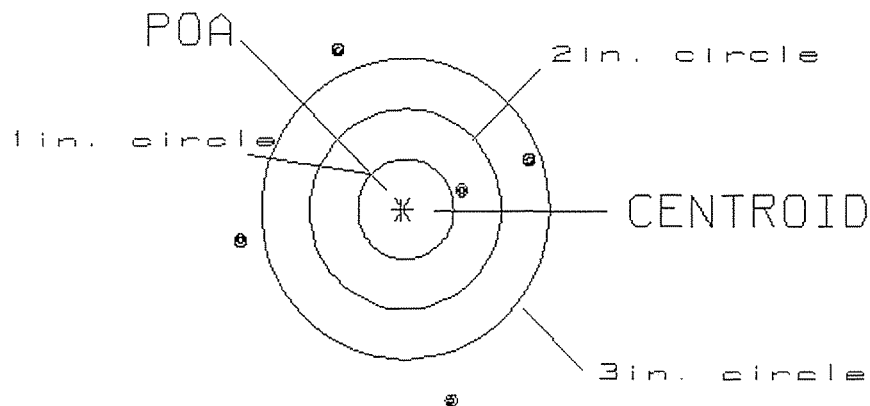
1
 2
 2

PATTERN #: 3
 POA TO CENTROID: .019
 MIN RADIUS : .603
 MEAN RADIUS : 1.471
 MAX RADIUS : 1.932
 CENTROID X : .017
 CENTROID Y : .008

23 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666034

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.99

0

VS= 3.44

1

GS= 3.63

2

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666034
25 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.143667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .185333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .234496

THE AMR FOR THIS RIFLE IS: .914

CENTROIDAL DISTANCES

Ø TO 1 .594456
1 TO 2 1.84269
1 TO 3 .64985

2

3+ <----POA

1

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1

POA TO CENTROID: .594

MIN RADIUS : .584

MEAN RADIUS : .973

MAX RADIUS : 1.356

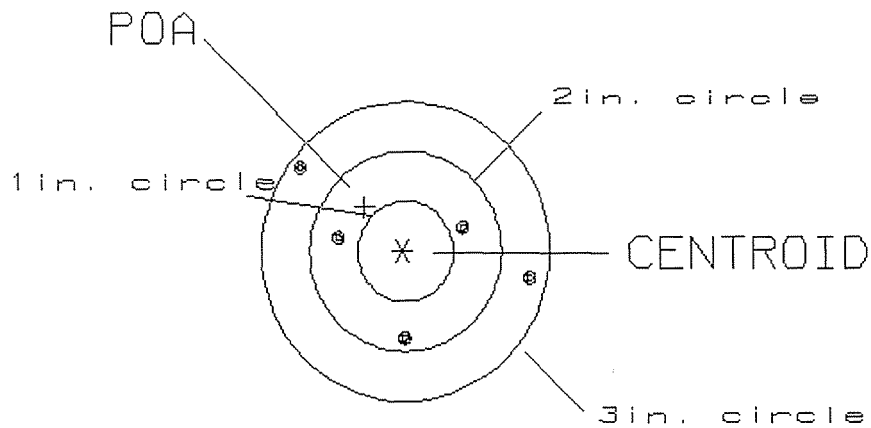
CENTROID X : .403

CENTROID Y : -.437

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666034

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.32

0

VS= 1.73

3

GS= 2.59

5

REMINGTON CENTERFIRE ACCURACY TEST

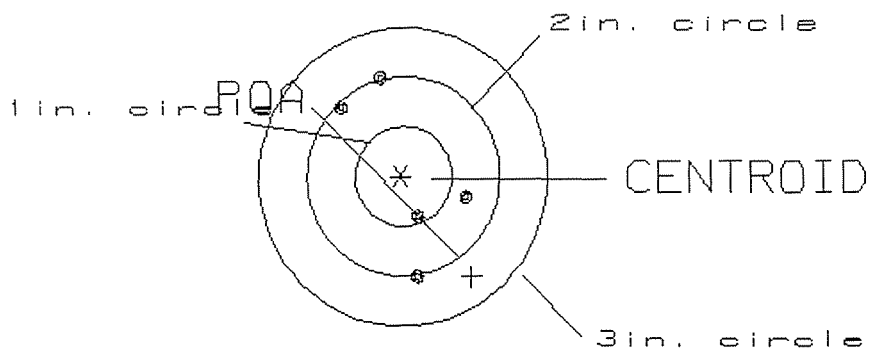
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: 1.251
 MIN RADIUS : .458
 MEAN RADIUS : .822
 MAX RADIUS : .980
 CENTROID X : -.748
 CENTROID Y : 1.002

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666034

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.36
 VS= 1.92
 GS= 1.95

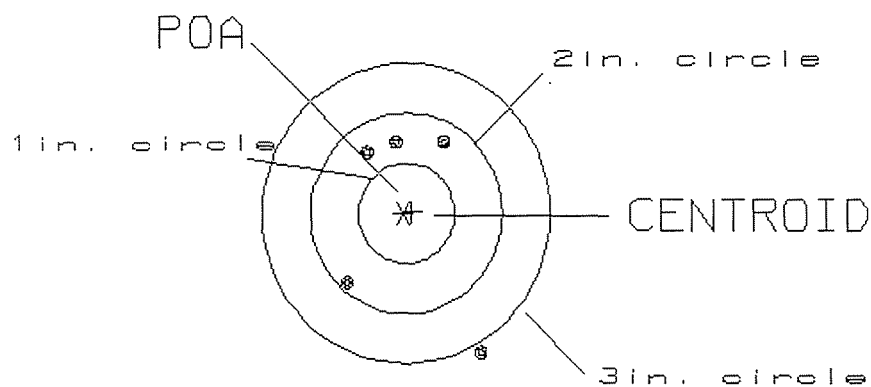
1
 5
 5

PATTERN #: 3
POA TO CENTROID: .087
MIN RADIUS : .705
MEAN RADIUS : .947
MAX RADIUS : 1.551
CENTROID X : -.086
CENTROID Y : -.009

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666034

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.41

0

VS= 2.06

4

GS= 2.28

4

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6666034

DATE _____

TESTER C.F.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.20	2.54	2.51	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.50	2.51	2.49	
PULL #3	2.55	2.49	2.55	
PULL #4	2.42	2.65	2.54	
PULL #5	2.67	2.68	2.49	
TOTAL	12.34	12.87	12.58	
AVG.	2.47	2.57	2.52	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.90	2.61	
PULL #2	2.77	2.70	
PULL #3	2.77	2.75	
PULL #4	2.70	2.74	
PULL #5	2.70	2.72	
TOTAL	13.84	13.52	
AVG.	2.77	2.70	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.68	3.40		4.03
PULL #2	3.50	4.06		3.89
PULL #3	3.77	4.00		3.95
PULL #4	3.69	4.07		3.95
PULL #5	3.89	4.05		4.20
TOTAL	18.53	19.58		20.02
AVG.	3.71	3.92		4.00