

C6666047

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHARGE

Do Not Use

Remington®		VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.
MODEL 700™ M24		SERIAL NO. C6666047
BOLT ACTION CENTERFIRE RIFLE		46 ORDER NO. 25705
24" BARREL 7.62 NATO 6*		
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		26PR
 5705 C6666047		

Do Not Use

ORDER 25705
MODEL 700™ M24
UPC



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MODEL 700™ M24
UPC



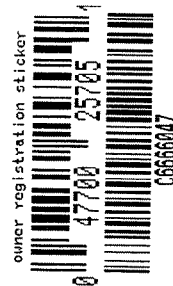
SERIAL NO.



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

GREEN ENVELOPE CONTAINS:

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



46 FORM

ISRAELI GUNS

IS-B-YLS

GUN SERIAL # C6666087

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		3/4/97	AP
600	Proof			
607	Check Headspace		3/5/97	AP
610	Dis-assemble Gun		3/5/97	AP
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			

OP. #	OP. NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	4 4 4 4 4 4	5-7-97	JW
CONT.				
	G) SAFETY OFF FORCE	3 3 3 3 3 3	5-7-97	JW
	H) TRIGGER PULL TEST & RETAINABILITY		4-22-97	EK
	I) FIRING PIN INDENT	22.5 23.5 24	5-7-97	JW
	J) ASSEMBLE STOCK		4-28-97	RW
	K) ASSEMBLE SWIVEL STUDS		6-24-97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		5-29-97	JW
	M) IRON SIGHT ALIGNMENT		5-29-97	JW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		5-29-97	JW
640	GALLERY TEST AND TARGET	L-59 R-91	6-17-97	NF
	A) MALFUNCTIONS	Right + 100 Left + 50	6-19-97	JW
	B) PIERCED PRIMERS		"	NF
			6-19-97	JW
			"	NF
645	INSPECT FOR LIVE AMMO		6-19-97	JW
			6-17-97	JW
			6-19-97	NF
655	FINAL INSPECTION		6-24-97	RP
	A) HEADSPACE			
	B) TRIGGER PULL	271 278 279 269 263	6-20-97	EK
	FUNCTION		6-24-97	RP
660	PACK			

BARBER - M24 0044695

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666047
19 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .177
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .00533333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .17708

THE AMR FOR THIS RIFLE IS: .7777

CENTROIDAL DISTANCES

Ø TO 1 .216689
1 TO 2 .297431
1 TO 3 .345824

3
+ 1 <----POA
2

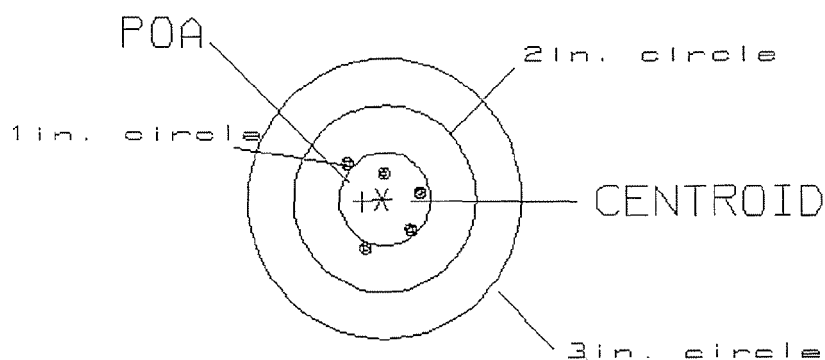
PATTERN #: 1

POA TO CENTROID: .217
 MIN RADIUS : .309
 MEAN RADIUS : .443
 MAX RADIUS : .601
 CENTROID X : .215
 CENTROID Y : .027

19 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666047.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .77
 US= .91
 GS= 1.02

3
 5
 5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

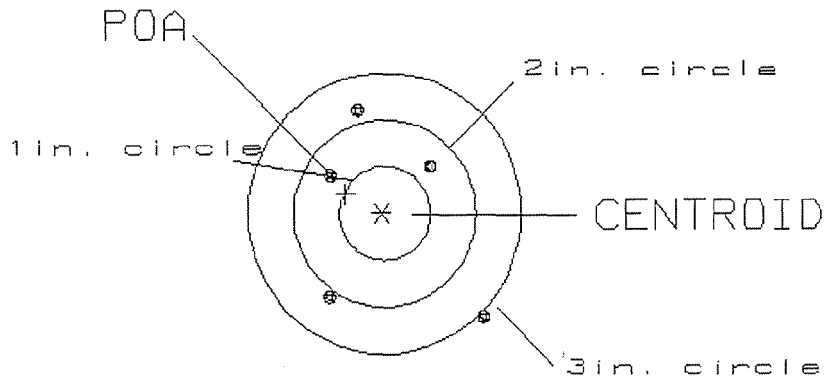
PATTERN #: 020

POA TO CENTROID: .453
 MIN RADIUS : .716
 MEAN RADIUS : 1.070
 MAX RADIUS : 1.561
 CENTROID X : .406
 CENTROID Y : -.201

19 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666047.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.70

0

VS= 2.27

2

GS= 2.63

4

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

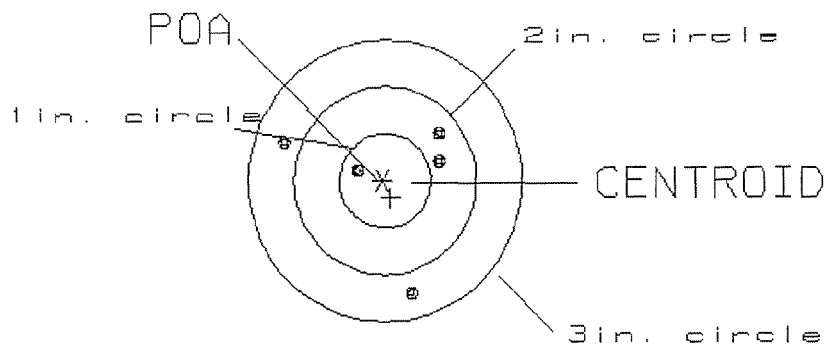
PATTERN #: 3

POA TO CENTROID: .210
 MIN RADIUS : .312
 MEAN RADIUS : .820
 MAX RADIUS : 1.228
 CENTROID X : -.090
 CENTROID Y : .190

19 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666047.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.72

1

VS= 1.67

3

GS= 2.08

5

Remington Test Lab, Ilion, N.Y.

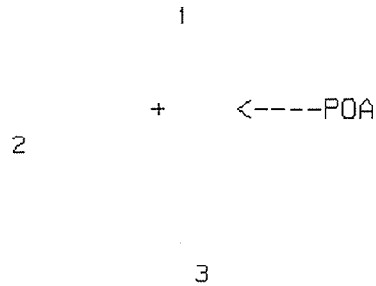
Centroidal distance calculations for Rifle # C6666047
17 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.168$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.242667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.295146$

THE AMR FOR THIS RIFLE IS: 1.365

CENTROIDAL DISTANCES

0 TO 1	.652019
1 TO 2	1.40948
1 TO 3	1.75434



REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

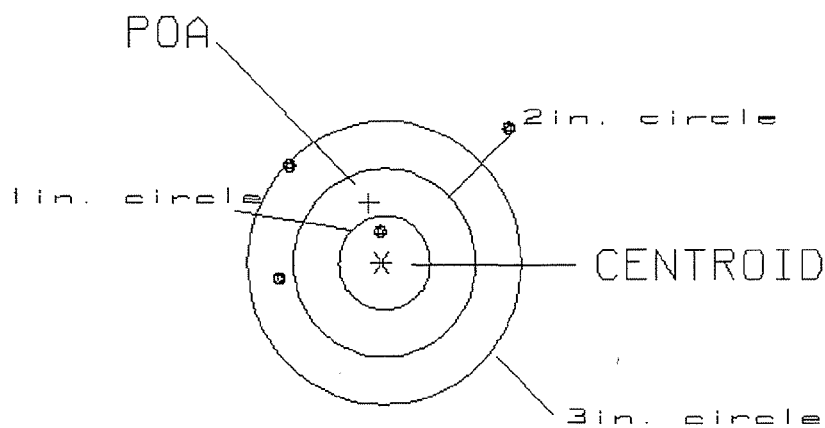
PATTERN #: 1

POA TO CENTROID: .652
 MIN RADIUS : .295
 MEAN RADIUS : 1.540
 MAX RADIUS : 2.770
 CENTROID X : .148
 CENTROID Y : -.635

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666047

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.52

1

VS= 4.08

1

GS= 4.14

3

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

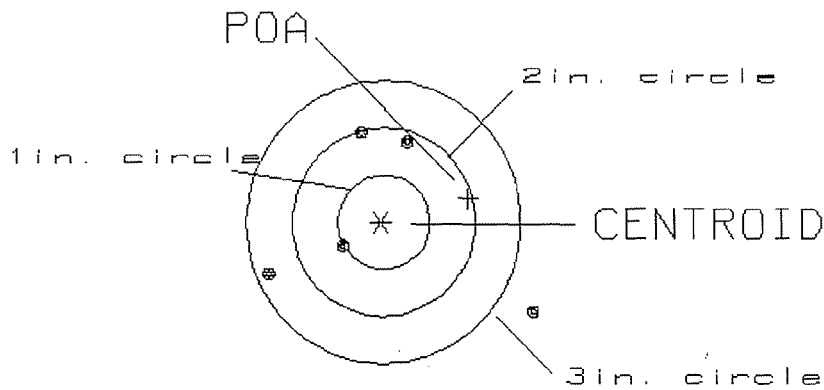
PATTERN #: 2

POA TO CENTROID: .981
 MIN RADIUS : .528
 MEAN RADIUS : 1.150
 MAX RADIUS : 1.960
 CENTROID X : -.949
 CENTROID Y : -.250

17 Jun 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/C56666047

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.97
 VS= 1.94
 GS= 3.01

0
 3
 4

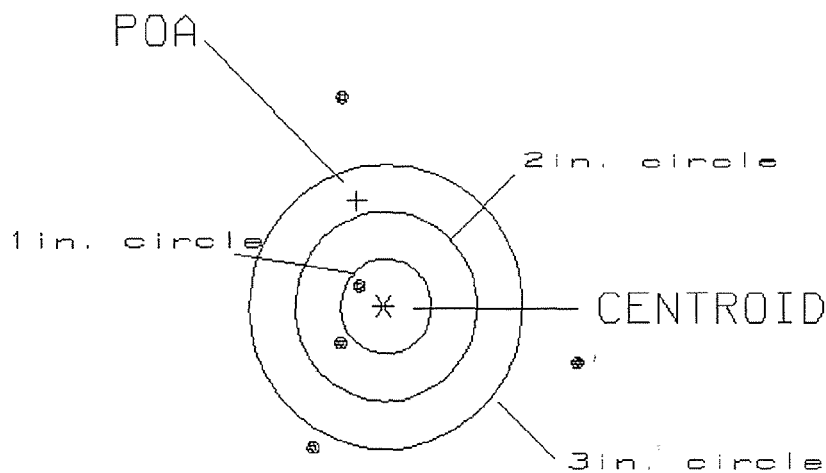
PATTERN #: 3

POA TO CENTROID: 1.152
 MIN RADIUS : .352
 MEAN RADIUS : 1.405
 MAX RADIUS : 2.231
 CENTROID X : .297
 CENTROID Y : -1.113

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666047

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.90
 VS= 3.63
 GS= 3.77

1
 2
 2

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C 6666047DATE 4-22-97TESTER EK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.39	2.72	2.75		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.62	2.69	2.82		
PULL #3	2.59	2.62	2.81		
PULL #4	2.65	2.71	2.79		
PULL #5	2.67	2.55	2.83		
TOTAL	12.92	13.29	14.00		
AVG.	2.58	2.66	2.80		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.09	3.18		
PULL #2	2.89	2.84		
PULL #3	3.11	2.89		
PULL #4	3.22	3.16		
PULL #5	3.24	3.17		
TOTAL	15.55	15.24		
AVG.	3.11	3.05		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.10	4.13		3.99
PULL #2	4.07	3.94		4.09
PULL #3	3.99	4.12		4.03
PULL #4	4.14	4.07		4.04
PULL #5	4.06	4.19		4.08
TOTAL	20.36	20.45		20.23
AVG.	4.07	4.09		4.05