

UPC



C6666079

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. C6666079
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 C6666079		23PR

Do Not Use

ORDER 25705

MODEL 700TM M24

UPC



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SERIAL NO.

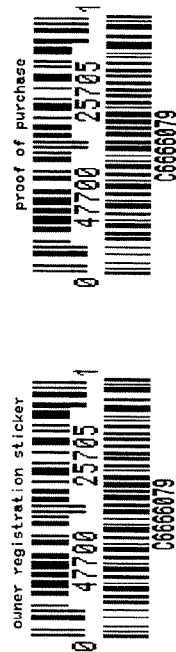


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

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 # C6666079

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		3/25/71	WJT
618	Polish Barrel		3/25/71	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 - M24 0045096	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>3.5</u>	<u>6-4-97</u>	<u>CK</u>
CONT.				
	G) SAFETY OFF FORCE	<u>3.5</u> <u>3</u> <u>3.5</u>	<u>6-4-97</u>	<u>CK</u>
	H) TRIGGER PULL TEST & RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.0215</u> <u>.022</u>	<u>6-4-97</u>	<u>CK</u>
	J) ASSEMBLE STOCK		<u>5-29-97</u>	<u>RP</u>
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		<u>5-29-97</u>	<u>RP</u>
	M) IRON SIGHT ALIGNMENT		<u>5-29-97</u>	<u>RP</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		<u>6-16-97</u>	<u>RP</u>
640	GALLERY TEST AND TARGET	<u>L-73</u> <u>R-77</u>	<u>5-8-97</u>	<u>DH</u>
	A) MALFUNCTIONS	<u>SSOC 2</u>	<u>6-13-97</u>	<u>VF</u>
			<u>6-8-97</u>	<u>DH</u>
	B) PIERCED PRIMERS		<u>6-13-97</u>	<u>VF</u>
			<u>6-8-97</u>	<u>DH</u>
645	INSPECT FOR LIVE AMMO		<u>6-13-97</u>	<u>VF</u>
			<u>6-8-97</u>	<u>DA</u>
			<u>6-13-97</u>	<u>QW</u>
655	FINAL INSPECTION			
	A) HEADSPACE		<u>6-16-97</u>	<u>RP</u>
	B) TRIGGER PULL	<u>2.70</u> <u>2.80</u> <u>2.40</u> <u>2.28</u> <u>2.30</u>	<u>6-11-97</u>	<u>CK</u>
	FUNCTION		<u>6-16-97</u>	<u>RP</u>
660	PACK			

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666079
16 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .260667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .23
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .347631

THE AMR FOR THIS RIFLE IS: 1.143

CENTROIDAL DISTANCES

Ø TO 1 .719974
1 TO 2 .550594
1 TO 3 .568514

1
+ $\overline{H}$ <----POA

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

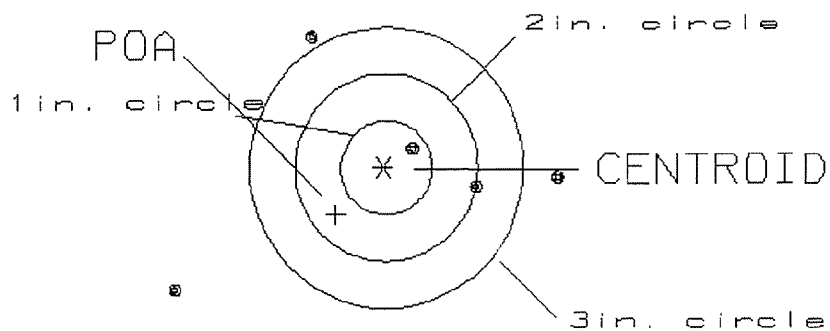
PATTERN #: 1

POA TO CENTROID: .720
 MIN RADIUS : .387
 MEAN RADIUS : 1.480
 MAX RADIUS : 2.633
 CENTROID X : .519
 CENTROID Y : .499

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666079.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.15

1

VS= 2.64

2

GS= 4.31

2

REMINGTON CENTERFIRE ACCURACY TEST

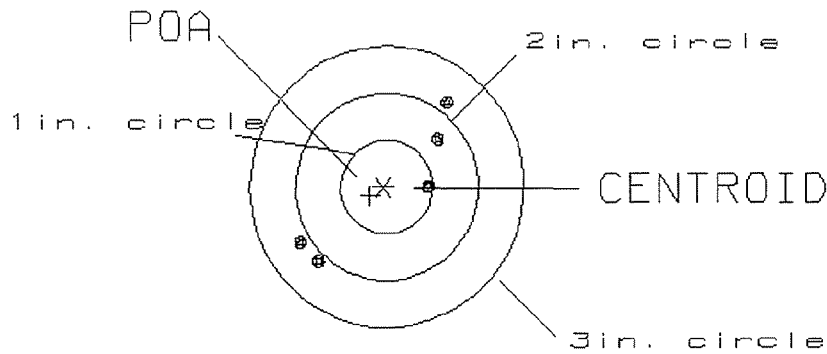
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 02
 POA TO CENTROID: .174
 MIN RADIUS : .420
 MEAN RADIUS : .883
 MAX RADIUS : 1.098
 CENTROID X : .146
 CENTROID Y : .094

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666879.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

H3= 1.53
 V5= 1.65
 GS= 2.15

1
 2
 5

REMINGTON CENTERFIRE ACCURACY TEST

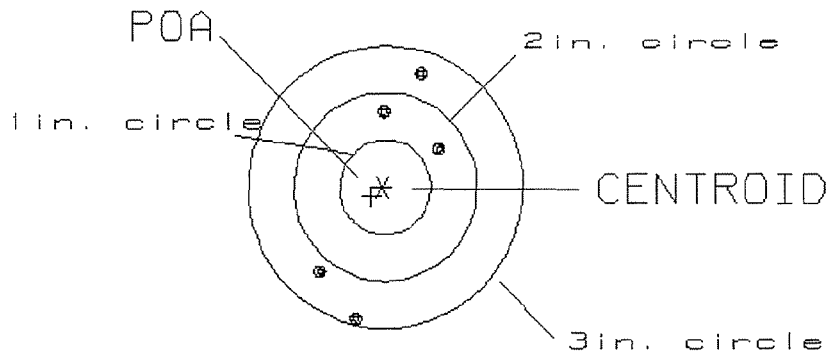
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .152
 MIN RADIUS : .670
 MEAN RADIUS : 1.067
 MAX RADIUS : 1.450
 CENTROID X : .117
 CENTROID Y : .097

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666079.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.24

0

VS= 2.61

2

GS= 2.73

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666079
13 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.023$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.170333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.171879$

THE AMR FOR THIS RIFLE IS: 1.434

CENTROIDAL DISTANCES

Ø TO	1	.237034
1 TO	2	1.10616
1 TO	3	1.16281

3

+ <----POA
1

2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

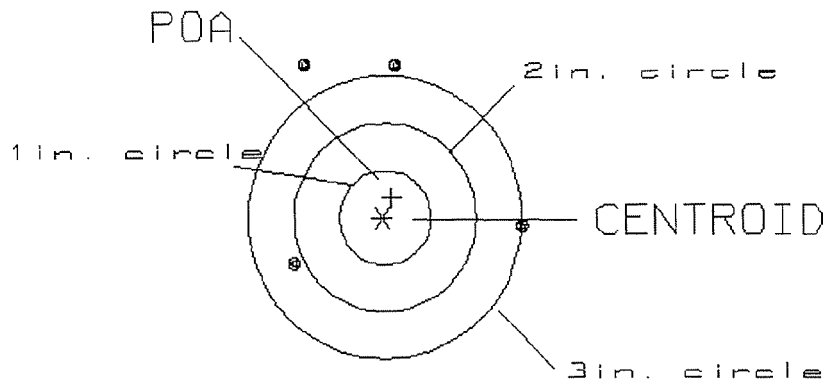
PATTERN #: 1

POA TO CENTROID: .237
 MIN RADIUS : 1.110
 MEAN RADIUS : 1.751
 MAX RADIUS : 2.686
 CENTROID X : -.104
 CENTROID Y : -.213

13 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666079.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.53

0

VS= 4.30

0

GS= 4.46

1

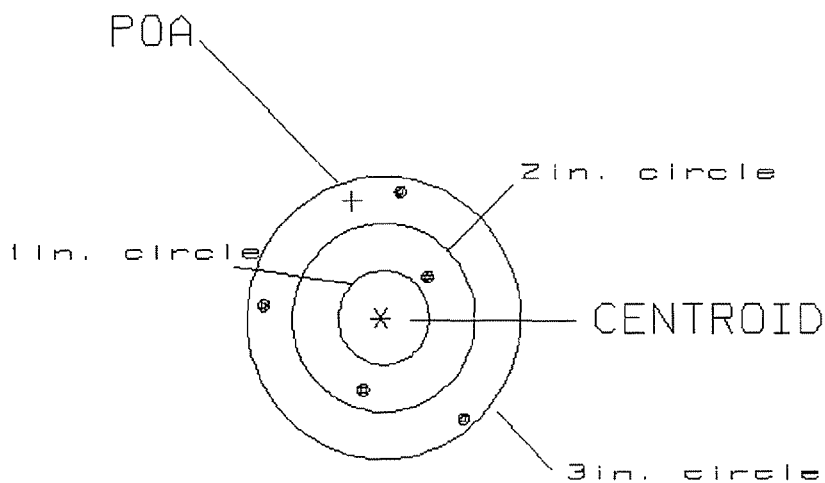
PATTERN #: 2

POA TO CENTROID: 1.274
 MIN RADIUS : .655
 MEAN RADIUS : 1.114
 MAX RADIUS : 1.423
 CENTROID X : .324
 CENTROID Y : -1.233

13 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666079.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.25
 VS= 2.44
 GS= 2.56

0
 2
 5

BARBER - M24 0045104

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

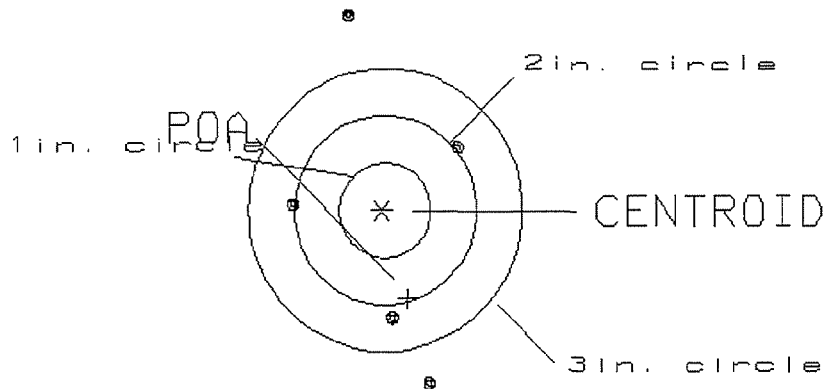
PATTERN #: 3

POA TO CENTROID: .979
 MIN RADIUS : 1.023
 MEAN RADIUS : 1.437
 MAX RADIUS : 2.150
 CENTROID X : -.289
 CENTROID Y : .935

13 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666079.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.81

0

VS= 3.90

0

GS= 4.01

3

BARBER - M24 0045105

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666079
11 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.29$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.18$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.341321$

THE AMR FOR THIS RIFLE IS: 1.418

CENTROIDAL DISTANCES

Ø TO	1	.759674
1 TO	2	.837641
1 TO	3	.520197

1
3 +² <----POA

REMINGTON CENTERFIRE ACCURACY TEST

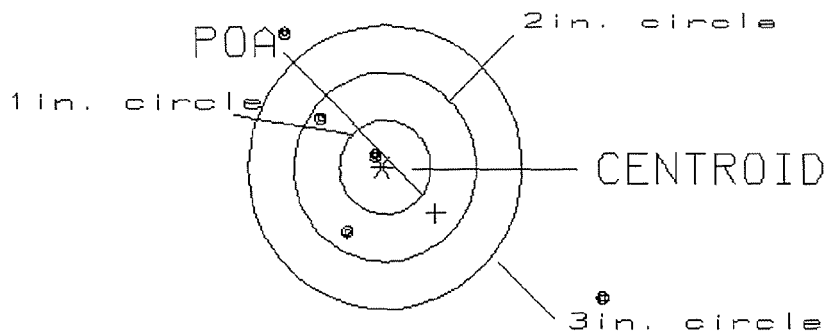
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 010
 POA TO CENTROID: .760
 MIN RADIUS : .148
 MEAN RADIUS : 1.284
 MAX RADIUS : 2.757
 CENTROID X : -.588
 CENTROID Y : .481

11 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666079

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.52
 VS= 2.66
 GS= 4.54

1
 3
 3

REMINGTON CENTERFIRE ACCURACY TEST

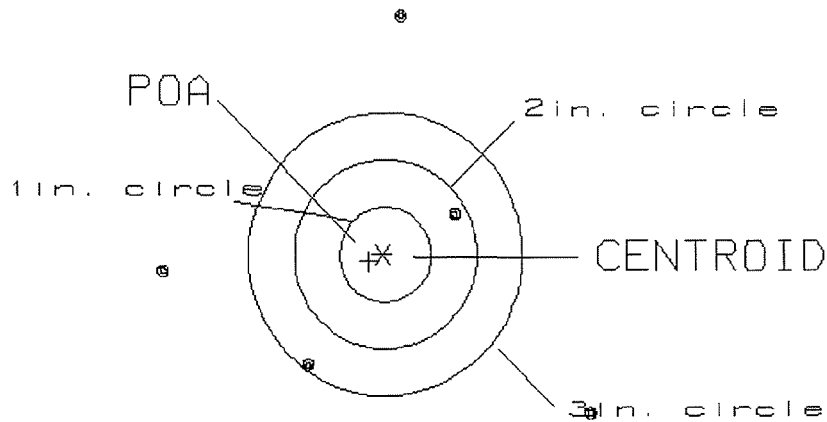
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .160
 MIN RADIUS : .918
 MEAN RADIUS : 2.034
 MAX RADIUS : 2.836
 CENTROID X : .143
 CENTROID Y : .072

11 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666879

CENTERFIRE PATTERN # 2



# OF SHOTS= 5	# IN CIRCLE
HS= 4.75	0
VS= 4.22	1
GS= 5.00	2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

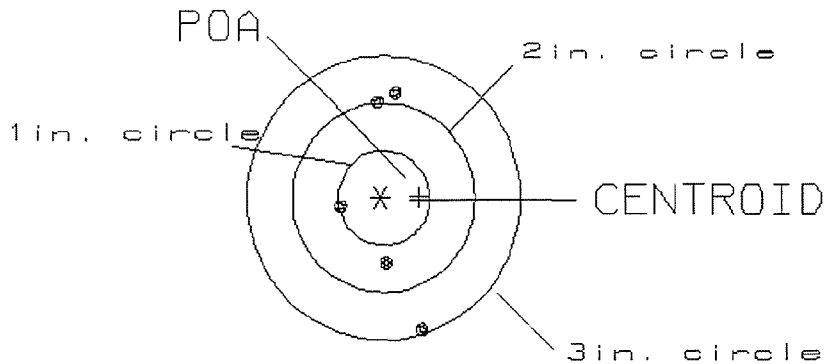
PATTERN #: 3

POA TO CENTROID: .425
 MIN RADIUS : .503
 MEAN RADIUS : .937
 MAX RADIUS : 1.403
 CENTROID X : -.425
 CENTROID Y : -.013

11 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666079

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .88
 VS= 2.42
 GS= 2.43

0
 2
 5

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6666079

DATE 5-23-97

TESTER A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.64	2.73	2.75	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.59	2.65	2.76	
PULL #3	2.63	2.61	2.73	
PULL #4	2.62	2.70	2.64	
PULL #5	2.62	2.63	2.70	
TOTAL	13.10	13.32	13.60	
AVG.	2.62	2.66	2.72	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.95	3.01	
PULL #2	3.01	3.09	
PULL #3	2.95	2.99	
PULL #4	3.08	3.14	
PULL #5	3.06	2.95	
TOTAL	15.05	15.18	
AVG.	3.01	3.04	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.05	3.99		3.99
PULL #2	4.10	4.17		4.08
PULL #3	3.77	4.04		3.97
PULL #4	4.02	3.71		4.03
PULL #5	4.05	4.16		3.96
TOTAL	19.99	20.07		20.02
AVG.	4.00	4.01		4.01