

UPC



06666039

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. C6666039
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee		46 ORDER NO. 25705
 5705 C6666039		23PR

Do Not Use

ORDER 25705

MODEL 700™ 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 # C 6666039

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		3/4/97	A
600	Proof		3-5-97	L.M.M.
607	Check Headspace		3/5/97	A
610	Dis-assemble Gun		3/6/97	A
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes		3/3/97	W/T
618	Polish Barrel		3/3/97	W/T
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	<u>4</u> <u>4</u> <u>4</u>	5-5-97	QW
CONT.				
	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	5-5-97	QW
	H) TRIGGER PULL TEST & RETAINABILITY		4-18-97	FK
	I) FIRING PIN INDENT	<u>22.5</u> <u>23</u> <u>23</u>	5-5-97	QW
	J) ASSEMBLE STOCK		4/24/97	RW
	K) ASSEMBLE SWIVEL STUDS		6-14-97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		5-28-97	QW
	M) IRON SIGHT ALIGNMENT		5-28-97	QW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		5-28-97	QW
640	GALLERY TEST AND TARGET	Right 98 Left 52	6-7-97	QW
	A) MALFUNCTIONS		6-13-97	QW
	B) PIERCED PRIMERS		6-7-97	QW
			6-17-97	QW
			6-7-97	QW
			6-13-97	QW
645	INSPECT FOR LIVE AMMO		6-7-97	QW
			6-13-97	QW
655	FINAL INSPECTION			
	A) HEADSPACE		6-14-97	RP
	B) TRIGGER PULL	<u>2.35</u> <u>2.39</u> <u>2.29</u> <u>2.32</u> <u>2.45</u>	6-11-97	CK
	FUNCTION		6-14-97	RP
660	PACK			

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666039
13 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0763333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.285333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .295367

THE AMR FOR THIS RIFLE IS: 1.094

CENTROIDAL DISTANCES

Ø TO	1	.895237
1 TO	2	.739457
1 TO	3	1.43303

3
+ <----POA
2

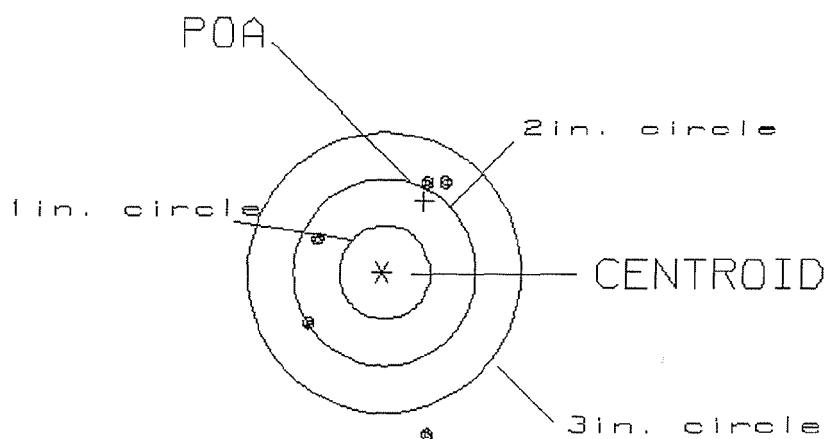
PATTERN #: 1

POA TO CENTROID: .895
 MIN RADIUS : .827
 MEAN RADIUS : 1.159
 MAX RADIUS : 1.762
 CENTROID X : -.465
 CENTROID Y : -.765

13 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666039.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.45
 VS= 2.68
 GS= 2.69

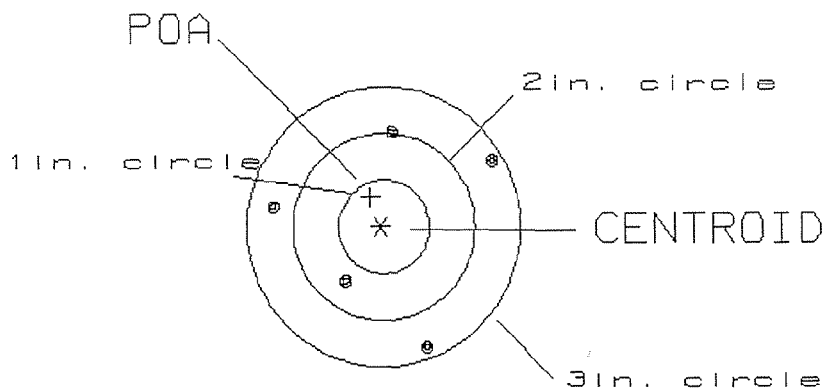
0
 2
 4

PATTERN #: 2
 POA TO CENTROID: .337
 MIN RADIUS : .769
 MEAN RADIUS : 1.154
 MAX RADIUS : 1.365
 CENTROID X : .121
 CENTROID Y : -.314

13 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666039.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.46

0

VS= 2.26

1

GS= 2.50

5

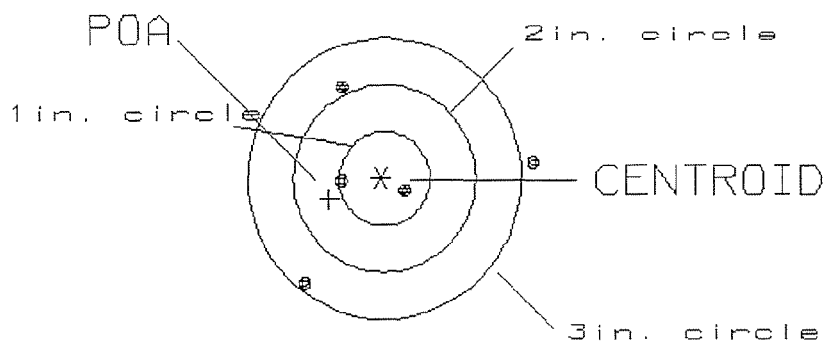
PATTERN #: 3

POA TO CENTROID: .615
 MIN RADIUS : .230
 MEAN RADIUS : .970
 MAX RADIUS : 1.638
 CENTROID X : .573
 CENTROID Y : .223

13 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666039.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.49

2

VS= 2.09

2

GS= 2.81

4

SWS TRIGGER PULL TEST

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

SERIAL NO. C 6666039

DATE 4-18-97

TESTER EK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.61	2.49	2.55	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.59	2.53	2.54	
PULL #3	2.54	2.54	2.51	
PULL #4	2.60	2.40	2.50	
PULL #5	2.56	2.48	2.47	
TOTAL	12.90	12.44	12.57	
AVG.	2.58	2.49	2.51	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.03	3.00	
PULL #2	3.04	3.05	
PULL #3	3.06	3.07	
PULL #4	3.08	3.08	
PULL #5	3.05	3.07	
TOTAL	15.26	15.27	
AVG.	3.05	3.05	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.98	3.87		4.12
PULL #2	3.93	4.02		4.12
PULL #3	3.83	3.95		4.09
PULL #4	3.95	3.98		4.10
PULL #5	3.96	3.86		4.09
TOTAL	19.65	19.68		20.52
AVG.	3.93	3.94		4.10

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666039
9 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .130667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .537333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .552993

THE AMR FOR THIS RIFLE IS: 2.058

CENTROIDAL DISTANCES

0	TO	1	.509156	
1	TO	2	2.68187	
1	TO	3	.426793	2

+3 <----POA

1

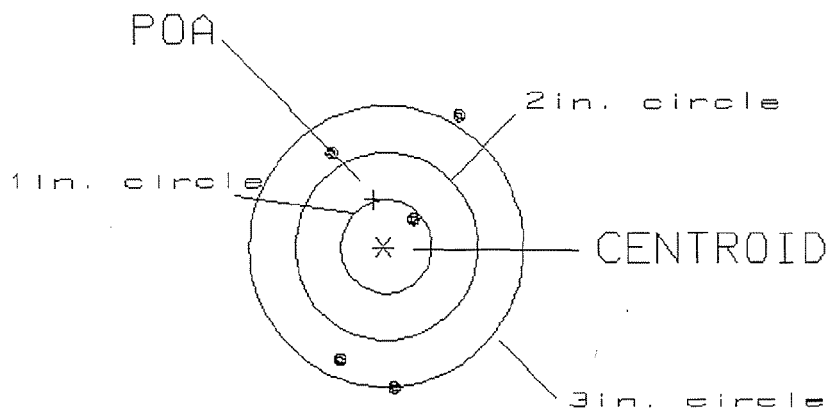
PATTERN #: 1

POA TO CENTROID: .510
 MIN RADIUS : .401
 MEAN RADIUS : 1.196
 MAX RADIUS : 1.603
 CENTROID X : .106
 CENTROID Y : -.498

9 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666039

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.41
 VS= 2.86
 GS= 2.95

1
 1
 4

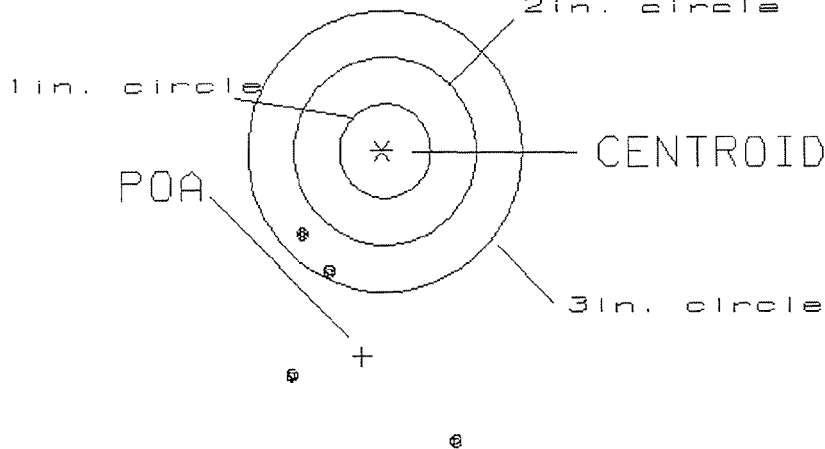
PATTERN #: 2

POA TO CENTROID: 2.192
 MIN RADIUS : 1.232
 MEAN RADIUS : 2.718
 MAX RADIUS : 3.994
 CENTROID X : .206
 CENTROID Y : 2.182

9 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666039

CENTERFIRE PATTERN # 2



OF SHOTS= 6

IN CIRCLE

HS= 1.96

0

VS= 7.00

0

GS= 7.00

2

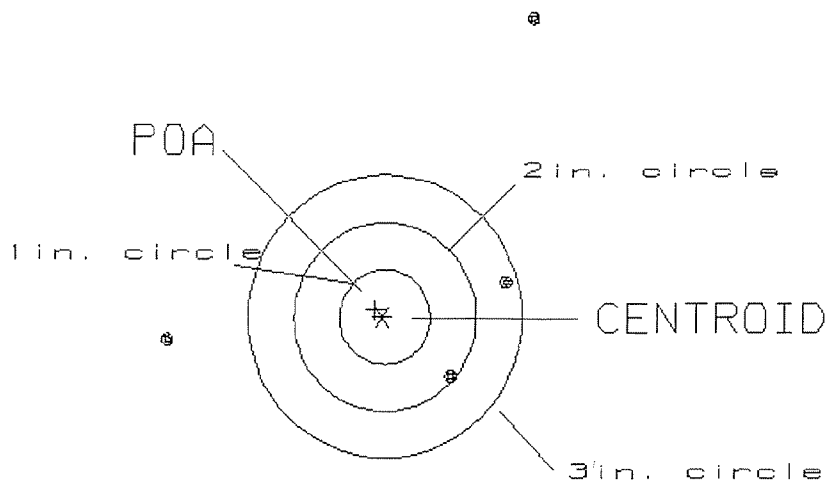
PATTERN #: 3

POA TO CENTROID: .107
 MIN RADIUS : .989
 MEAN RADIUS : 2.259
 MAX RADIUS : 3.603
 CENTROID X : .080
 CENTROID Y : -.072

9 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666039

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.04

0

VS= 5.84

1

GS= 6.53

2