

UPC



08099990

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

ISRAELI GUNS

IS-B-YLS

GUN SERIAL # C6666080

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		3/19/97	WJT
618	Polish Barrel		3/19/97	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</u> <u>3</u> <u>5</u>	<u>6-4-97</u>	<u>CL</u>
	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	<u>6-4-97</u>	<u>CL</u>
	H) TRIGGER PULL TEST & RETAINABILITY			
	I) FIRING PIN INDENT	<u>.0215</u> <u>.022</u> <u>.021</u>	<u>6-4-97</u>	<u>CL</u>
	J) ASSEMBLE STOCK		<u>5-29-97</u>	<u>RP</u>
	K) ASSEMBLE SWIVEL STUDS		<u>6-26-97</u>	<u>RP</u>
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		<u>6-5-97</u>	<u>RP</u>
	M) IRON SIGHT ALIGNMENT		<u>6-5-97</u>	<u>RP</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		<u>6-5-97</u>	<u>RP</u>
640	GALLERY TEST AND TARGET	<u>L 55</u> <u>R 95</u>	<u>6-18-97</u>	<u>TM</u>
	A) MALFUNCTIONS		<u>6-18-97</u>	<u>TM</u>
	B) PIERCED PRIMERS		<u>6-18-97</u>	<u>TM</u>
645	INSPECT FOR LIVE AMMO		<u>6-18-97</u>	<u>TM</u>
655	FINAL INSPECTION			
	A) HEADSPACE		<u>6-26-97</u>	<u>RP</u>
	B) TRIGGER PULL	<u>2.43</u> <u>2.42</u> <u>2.46</u> <u>2.40</u> <u>2.53</u>	<u>6-25-97</u>	<u>CR</u>
	FUNCTION		<u>6-26-97</u>	<u>RP</u>
660	PACK			

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666080
24 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.00966667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .207667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .207892

THE AMR FOR THIS RIFLE IS: 1.013

CENTROIDAL DISTANCES

0 TO 1	.254566
1 TO 2	.164295
1 TO 3	.0120416

B
2
+ <----POA

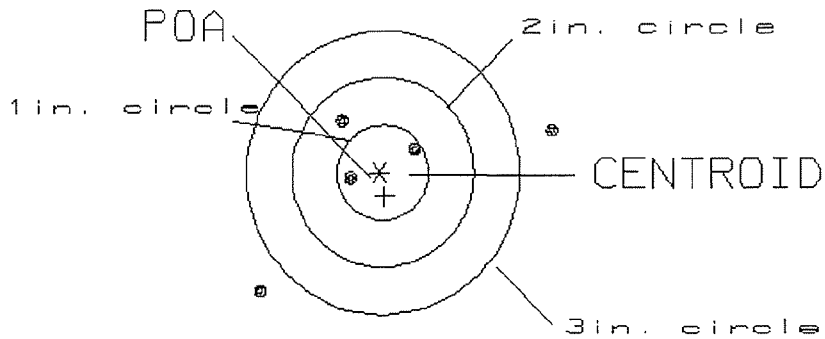
PATTERN #: 1

POA TO CENTROID: .255
 MIN RADIUS : .400
 MEAN RADIUS : 1.062
 MAX RADIUS : 1.901
 CENTROID X : -.048
 CENTROID Y : .250

24 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666080

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.20

2

VS= 1.77

3

GS= 3.61

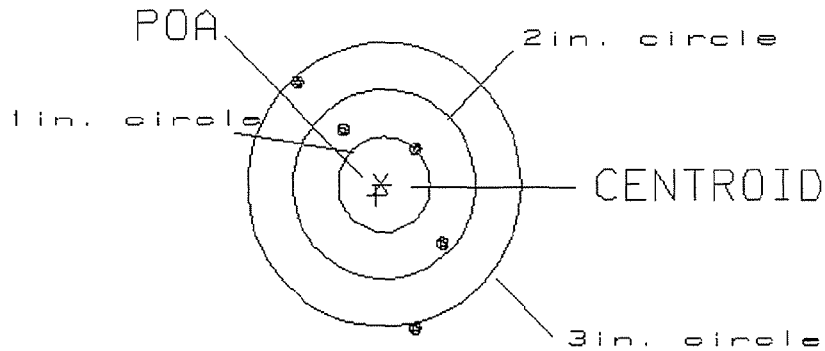
3

PATTERN #: 020
 POA TO CENTROID: .134
 MIN RADIUS : .572
 MEAN RADIUS : 1.043
 MAX RADIUS : 1.589
 CENTROID X : .055
 CENTROID Y : .122

24 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666080

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

H3= 1.56

0

VS= 2.61

3

GS= 2.92

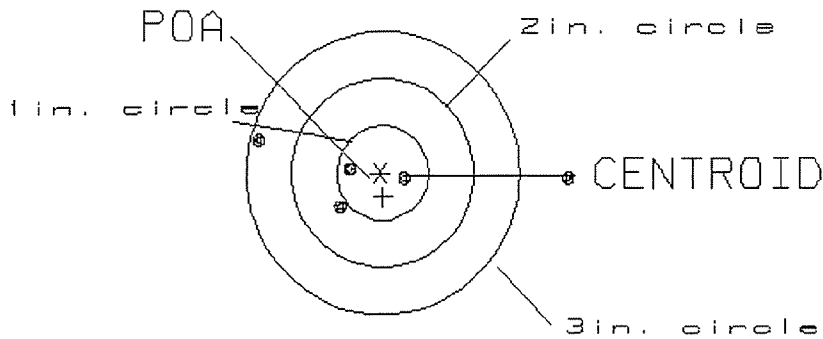
4

PATTERN #: 3
 POA TO CENTROID: .254
 MIN RADIUS : .272
 MEAN RADIUS : .934
 MAX RADIUS : 1.995
 CENTROID X : -.036
 CENTROID Y : .251

24 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666080

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.40

2

VS= .67

3

GS= 3.42

4

Reshot 6-24-97

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666080
20 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .125
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.011
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .125483

THE AMR FOR THIS RIFLE IS: 1.587

CENTROIDAL DISTANCES

0 TO 1 .451666
1 TO 2 .583042
1 TO 3 .614096

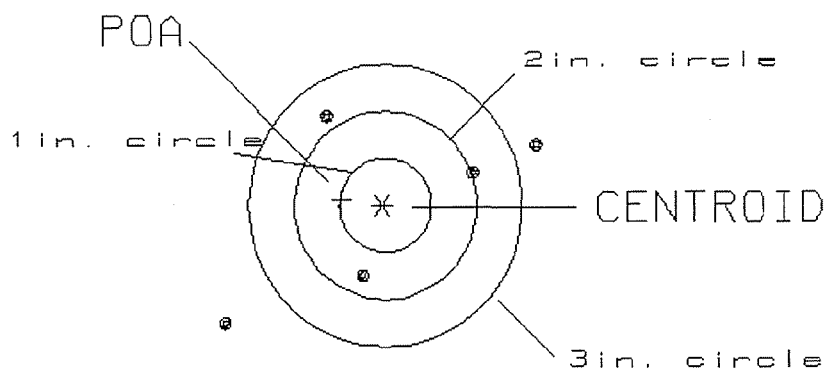
2
+ 1 <----POA
3

PATTERN #: 010
 POA TO CENTROID: .452
 MIN RADIUS : .778
 MEAN RADIUS : 1.371
 MAX RADIUS : 2.138
 CENTROID X : .449
 CENTROID Y : -.049

20 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666000.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.41

0

VS= 2.11

1

GS= 3.90

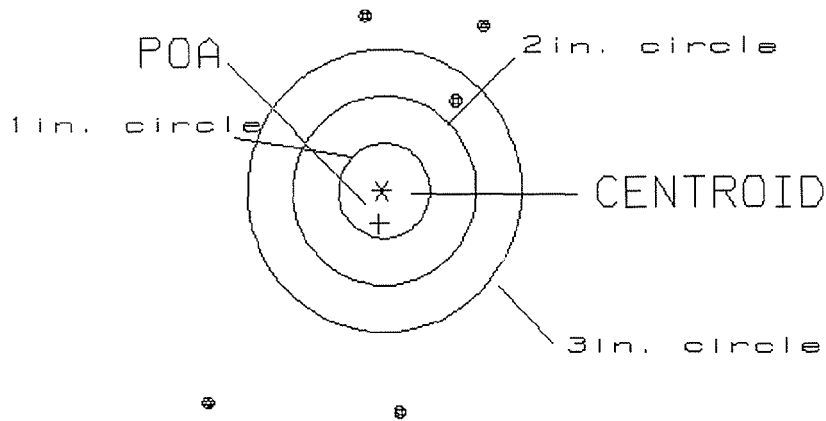
3

PATTERN #: 2
 POA TO CENTROID: .349
 MIN RADIUS : 1.219
 MEAN RADIUS : 2.091
 MAX RADIUS : 2.912
 CENTROID X : .022
 CENTROID Y : .348

20 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666000.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.99

0

VS= 4.20

0

GS= 5.01

1

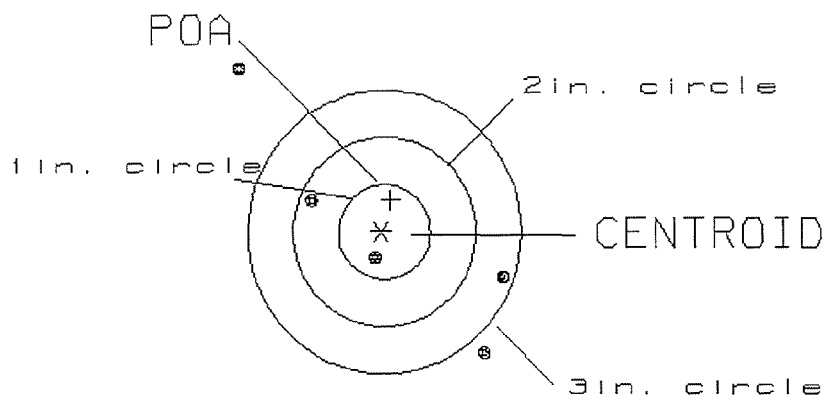
PATTERN #: 3

POA TO CENTROID: .346
 MIN RADIUS : .260
 MEAN RADIUS : 1.300
 MAX RADIUS : 2.314
 CENTROID X : -.096
 CENTROID Y : -.332

20 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666000.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.85

1

VS= 3.01

2

GS= 4.02

3

SWS TRIGGER PULL TEST

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

SERIAL NO. 56666080DATE 5-22-97TESTER A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.66	2.60	2.86	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.78	2.80	2.86	
PULL #3	2.76	2.83	2.86	
PULL #4	2.78	2.59	2.89	
PULL #5	2.72	2.65	2.56	
TOTAL	13.71	13.47	13.97	
AVG.	2.74	2.69	2.79	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.09	2.96	
PULL #2	3.15	2.99	
PULL #3	3.07	3.13	
PULL #4	3.05	3.00	
PULL #5	3.12	3.15	
TOTAL	15.48	15.23	
AVG.	3.10	3.05	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.05	3.96	✓	4.00
PULL #2	4.14	3.86		4.07
PULL #3	4.16	3.93		4.05
PULL #4	3.88	4.01		4.27
PULL #5	4.24	3.96		3.94
TOTAL	20.47	19.73		20.34
AVG.	4.09	3.94		4.07

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. C6666080
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 C6666080		26PR

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 CONTAINS:

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

46 FORM

