

UPC



C6666135

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

ISRAELI GUNS

IS-B-YLS

GUN SERIAL # C 6666135

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace		3/12/97	WGT
610	Dis-assemble Gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes		3/13/97	WGT
618	Polish Barrel		3/12/97	WGT
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	INITIALS
625 CONT.	F) SAFETY ON FORCE	<u>5.5</u> <u>5.5</u> <u>5</u>	<u>5-19-97</u>	<u>QW</u>
	G) SAFETY OFF FORCE	<u>3.5</u> <u>3.5</u> <u>3</u>	<u>5-19-97</u>	<u>QW</u>
	H) TRIGGER PULL TEST & RETAINABILITY		<u>5-12-97</u>	<u>QW</u>
	I) FIRING PIN INDENT	<u>22</u> <u>23</u> <u>23</u>	<u>5-19-97</u>	<u>QW</u>
	J) ASSEMBLE STOCK		<u>5/19/97</u>	<u>RP</u>
	K) ASSEMBLE SWIVEL STUDS		<u>6-17-97</u>	<u>RP</u>
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		<u>5-21-97</u>	<u>QW</u>
	M) IRON SIGHT ALIGNMENT		<u>5-21-97</u>	<u>QW</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		<u>5-21-97</u>	<u>QW</u>
640	GALLERY TEST AND TARGET	<u>Right 97</u> <u>Left 71</u>	<u>6-6-97</u>	<u>QW</u>
	A) MALFUNCTIONS		<u>6-6-97</u>	<u>QW</u>
	B) PIERCED PRIMERS		<u>6-10-97</u>	<u>QW</u>
645	INSPECT FOR LIVE AMMO		<u>6-6-97</u>	<u>AF</u>
655	FINAL INSPECTION			
	A) HEADSPACE		<u>6-17-97</u>	<u>RP</u>
	B) TRIGGER PULL	<u>2.70</u> <u>2.62</u> <u>2.63</u> <u>2.67</u> <u>2.67</u>	<u>6-9-97</u>	<u>CK</u>
	FUNCTION		<u>6-17-97</u>	<u>RP</u>
660	PACK		<u>6-20-97</u>	<u>QA</u>

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666135
16 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0926667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.121
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .152408

THE AMR FOR THIS RIFLE IS: .9087

CENTROIDAL DISTANCES

0 TO 1	.0596825
1 TO 2	.221
1 TO 3	.352239

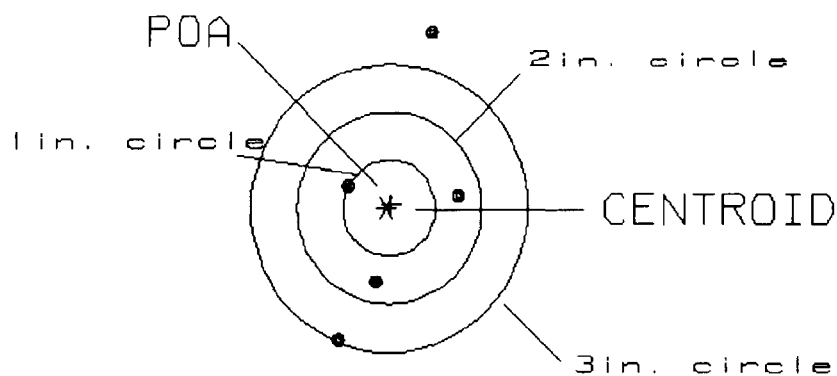
† 3 <----POA
2

PATTERN #: 1
 POA TO CENTROID: .060
 MIN RADIUS : .498
 MEAN RADIUS : 1.063
 MAX RADIUS : 1.869
 CENTROID X : -.051
 CENTROID Y : -.031

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666135.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.31
 VS= 3.16
 GS= 3.34

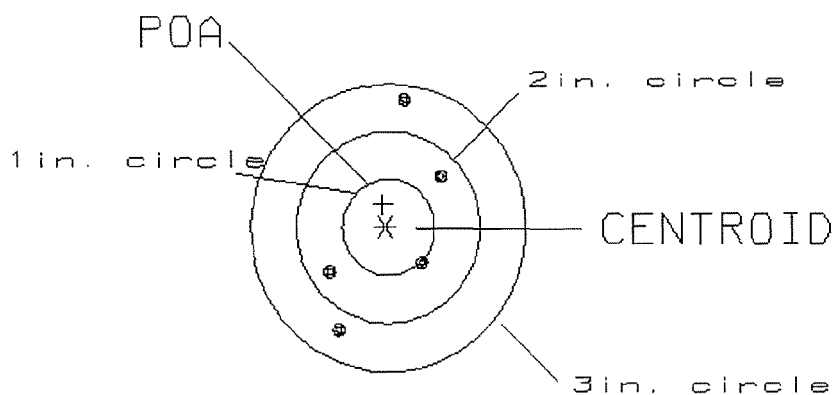
1
 3
 4

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .237
 MIN RADIUS : .480
 MEAN RADIUS : .933
 MAX RADIUS : 1.367
 CENTROID X : .034
 CENTROID Y : -.235

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666135.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.21

1

VS= 2.46

3

GS= 2.56

5

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .310

MIN RADIUS : .290

MEAN RADIUS : .730

MAX RADIUS : 1.367

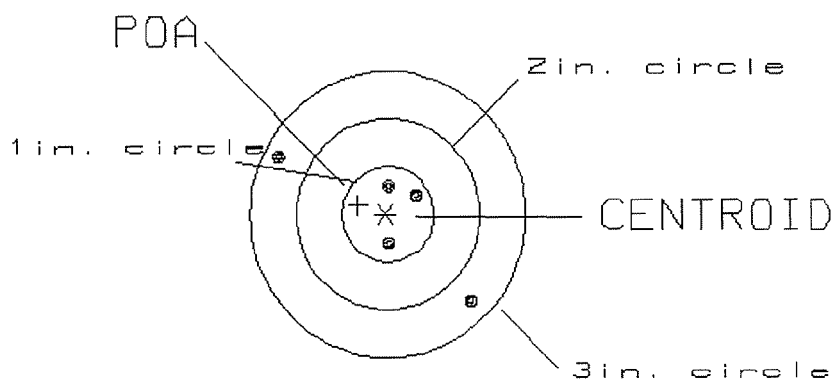
CENTROID X : .295

CENTROID Y : -.097

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666135.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.15

3

VS= 1.50

3

GS= 2.62

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666024
6 Jun 1997

Re shot

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -1.231
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0933333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.23453

THE AMR FOR THIS RIFLE IS: 1.438

CENTROIDAL DISTANCES

0 TO 1	.829769
1 TO 2	.944663
1 TO 3	.671203

2
3 1 + <----POA

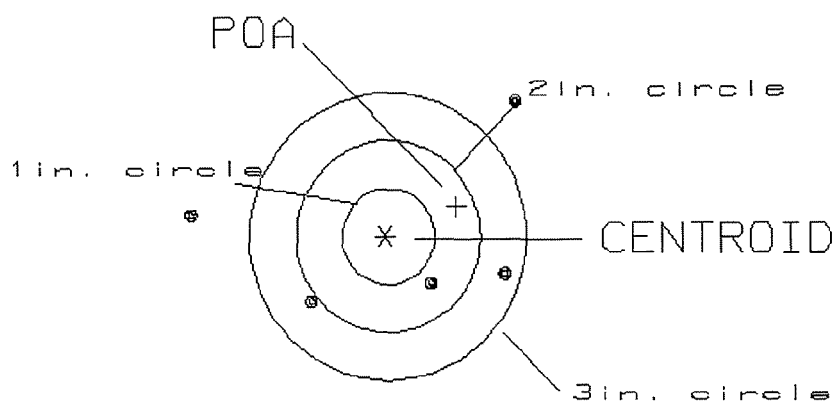
PATTERN #: 1

POA TO CENTROID: .830
MIN RADIUS : .662
MEAN RADIUS : 1.439
MAX RADIUS : 2.177
CENTROID X : -.766
CENTROID Y : -.319

6 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6666024

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.52

0

VS= 2.09

1

GS= 3.72

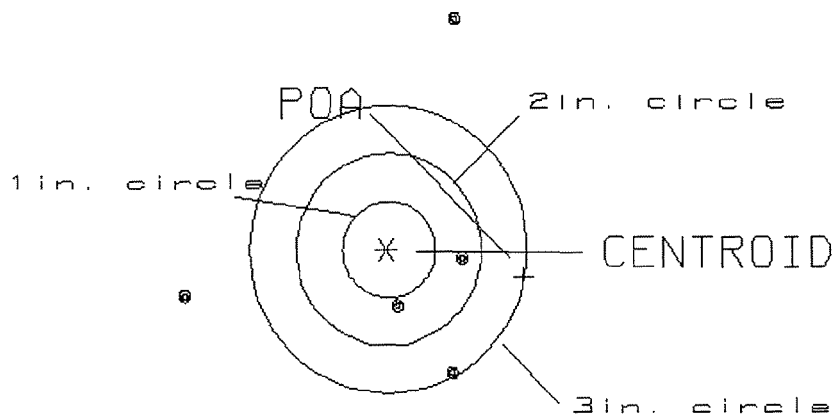
3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: 1.521
 MIN RADIUS : .621
 MEAN RADIUS : 1.512
 MAX RADIUS : 2.508
 CENTROID X : -1.494
 CENTROID Y : .283

6 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6666024

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.95

0

VS= 3.67

2

GS= 4.07

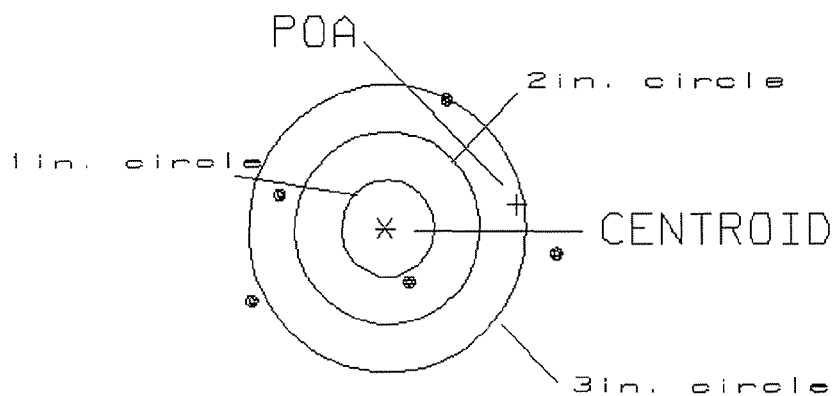
3

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: 1.453
 MIN RADIUS : .627
 MEAN RADIUS : 1.364
 MAX RADIUS : 1.861
 CENTROID X : -1.433
 CENTROID Y : -.244

6 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c66666024

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.29

0

VS= 2.13

1

GS= 3.34

3

SWS TRIGGER PULL TEST

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

SERIAL NO. C 6666135

DATE 5-12-97

TESTER J. W.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.51	2.35	2.56	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.46	2.41	2.54	
PULL #3	2.48	2.35	2.50	
PULL #4	2.48	2.43	2.51	
PULL #5	2.45	2.42	2.52	
TOTAL	12.38	11.96	12.63	
AVG.	2.476	2.396	2.526	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.08	3.33		
PULL #2	3.23	3.27		
PULL #3	3.16	3.24		
PULL #4	2.93	2.97		
PULL #5	3.25	3.28		
TOTAL	15.65	16.09		
AVG.	3.13	3.218		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.01	4.08		4.03
PULL #2	4.03	4.07		4.19
PULL #3	3.77	4.08		4.23
PULL #4	3.88	4.10		4.03
PULL #5	4.05	4.07		4.18
TOTAL	19.74	20.4		20.66
AVG.	3.948	4.08		4.132

Do Not Use

Do Not Use

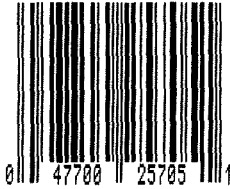
LOAD
#6

SERIAL NO.



C6666135

ORDER 25705
MODEL 700™ M24
UPC



011 47700 25705 11

ORDER 25705
MODEL 700™ M24
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VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.

Remington®

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

Reg. U.S. Pat. & Tm. Off. Marks Registered Marks Deposee

SERIAL NO.
C6666135

ORDER NO.
25705

23PR

5705 C6666135

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

