

UPC



C6665935

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. C6665935
BOLT ACTION CENTERFIRE RIFLE		46 ORDER NO.
24" BARREL 7.62 NATO 6*		25705
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		26PR
		
5705 C6665935		

Do Not Use

ORDER 25705

MODEL 700T™ M24

UPC



ORDER 25705

MODEL 700T™ M24

UPC



SERIAL NO.



06665935

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 #

6665935

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		3/6/97	WJT
618	Polish Barrel		3/6/97	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	F) SAFETY ON FORCE	<u>4.5</u> <u>4.5</u> <u>4.5</u>	<u>5-20-97</u>	<u>QW</u>
CONT.				
	G) SAFETY OFF FORCE	<u>2.5</u> <u>3</u> <u>2.5</u>	<u>5-20-97</u>	<u>QW</u>
	H) TRIGGER PULL TEST & RETAINABILITY			
	I) FIRING PIN INDENT	<u>33</u> <u>23</u> <u>22</u>	<u>5-20-97</u>	<u>QW</u>
	J) ASSEMBLE STOCK		<u>5/15/97</u>	<u>TRP</u>
	K) ASSEMBLE SWIVEL STUDS		<u>6-25-97</u>	<u>RP</u>
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		<u>5-23-97</u>	<u>QW</u>
	M) IRON SIGHT ALIGNMENT		<u>5-23-97</u>	<u>QW</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		<u>5-23-97</u>	<u>QW</u>
640	GALLERY TEST AND TARGET	<u>L-77</u> <u>R-73</u>	<u>6-19-97</u>	<u>NF</u>
	A) MALFUNCTIONS		<u>"</u>	<u>NF</u>
	B) PIERCED PRIMERS		<u>"</u>	<u>NF</u>
645	INSPECT FOR LIVE AMMO		<u>6-19-97</u>	<u>DFE</u>
655	FINAL INSPECTION			
	A) HEADSPACE		<u>6-25-97</u>	<u>RP</u>
	B) TRIGGER PULL	<u>2.74</u> <u>2.81</u> <u>2.76</u> <u>2.75</u> <u>2.85</u>	<u>6-25-97</u>	<u>CR</u>
	FUNCTION		<u>6-25-97</u>	<u>RP</u>
660	PACK			

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6665935
24 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .252667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0413333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .256025

THE AMR FOR THIS RIFLE IS: .68

CENTROIDAL DISTANCES

0 TO 1	.301955
1 TO 2	.122413
1 TO 3	.126909

+ $\frac{2}{3}$ <----POA

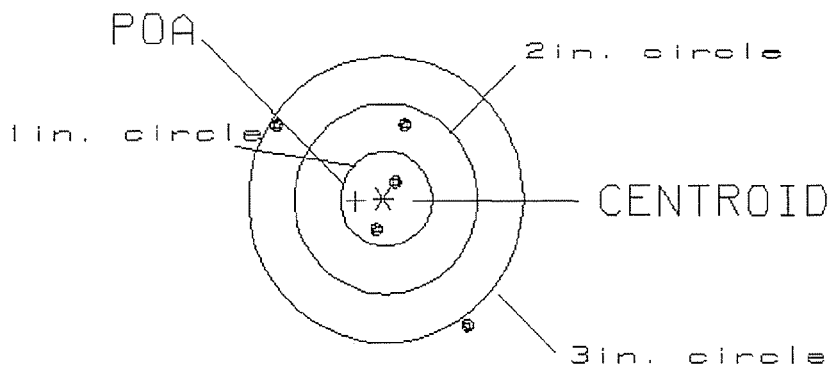
PATTERN #: 1

POA TO CENTROID: .302
 MIN RADIUS : .183
 MEAN RADIUS : .875
 MAX RADIUS : 1.595
 CENTROID X : .301
 CENTROID Y : .024

24 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CG665935.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.20
 VS= 2.04
 GS= 2.98

2
 3
 4

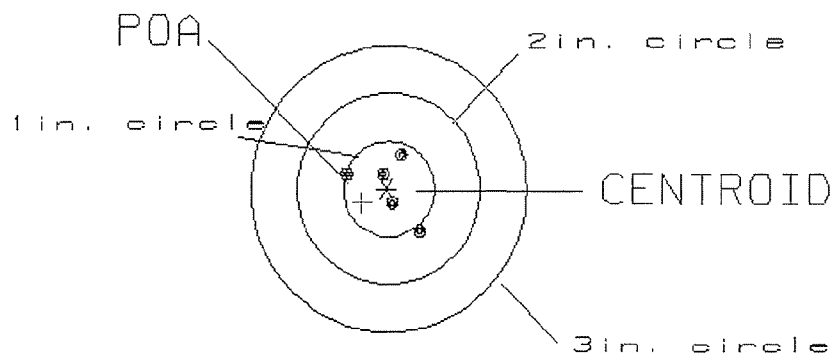
PATTERN #: E 2

POA TO CENTROID: .300
 MIN RADIUS : .129
 MEAN RADIUS : .356
 MAX RADIUS : .579
 CENTROID X : .265
 CENTROID Y : .141

24 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665935.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= .75
 VS= .88
 GS= 1.00

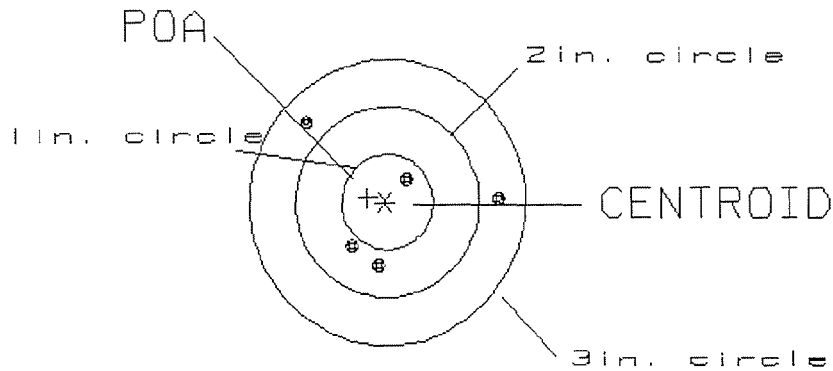
4
 5
 5

PATTERN #: 3
 POA TO CENTROID: .196
 MIN RADIUS : .340
 MEAN RADIUS : .809
 MAX RADIUS : 1.241
 CENTROID X : .192
 CENTROID Y : -.041

24 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665935.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.17
 VS= 1.42
 GS= 2.32

1
 3
 5

Reshot 6-24-97

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6665935
19 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.341333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.07
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .348437

THE AMR FOR THIS RIFLE IS: 1.754

CENTROIDAL DISTANCES

Ø TO 1 .419029
1 TO 2 .229218
1 TO 3 .463871

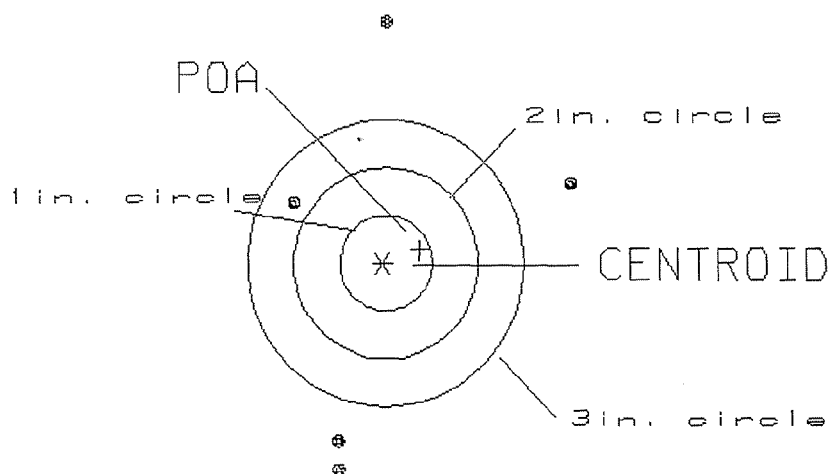
3
+ <----POA
1
2

PATTERN #: 1
 POA TO CENTROID: .419
 MIN RADIUS : 1.177
 MEAN RADIUS : 2.011
 MAX RADIUS : 2.561
 CENTROID X : -.396
 CENTROID Y : -.137

19 Jun 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/C6665935

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.97

0

VS= 4.70

0

GS= 4.73

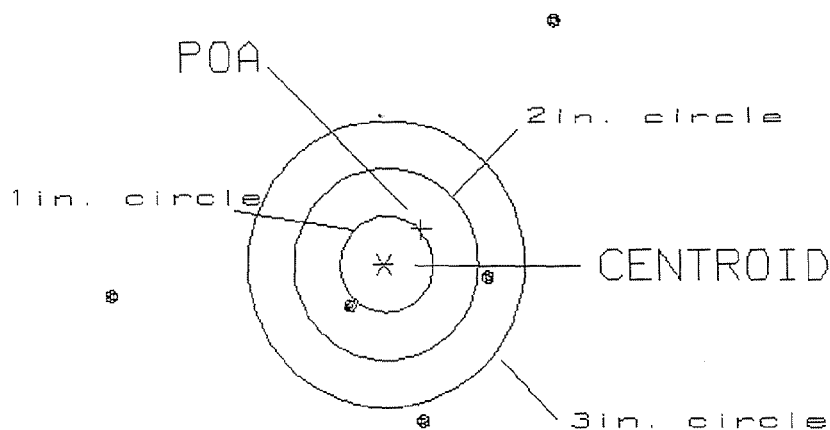
1

PATTERN #: 2
 POA TO CENTROID: .547
 MIN RADIUS : .578
 MEAN RADIUS : 1.892
 MAX RADIUS : 3.074
 CENTROID X : -.406
 CENTROID Y : -.366

19 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665935

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.71
 VS= 4.18
 GS= 5.48

0
 1
 2

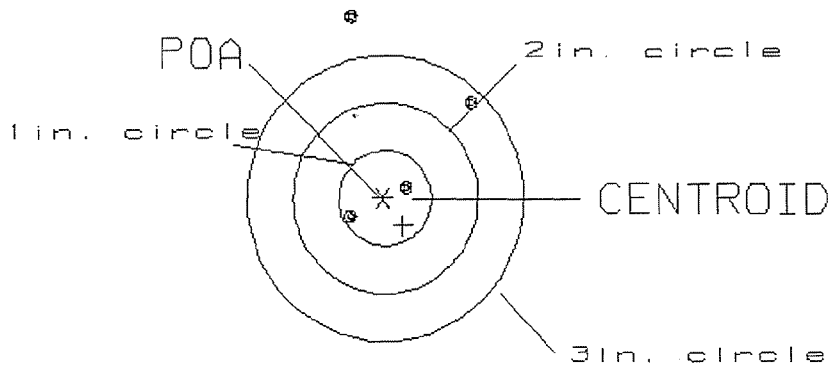
PATTERN #: 3

POA TO CENTROID: .368
 MIN RADIUS : .220
 MEAN RADIUS : 1.358
 MAX RADIUS : 2.864
 CENTROID X : -.222
 CENTROID Y : .293

19 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665935

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.34
 VS= 4.74
 GS= 4.74

2
 2
 3

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6663935

DATE 5-8-97

TESTER EK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.69	2.57	2.54		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.71	2.74	2.61		
PULL #3	2.71	2.59	2.44		
PULL #4	2.68	2.58	2.66		
PULL #5	2.74	2.64	2.62		
TOTAL	13.53	13.12	12.87		
AVG.	2.71	2.62	2.57		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.02	3.04		
PULL #2	3.16	3.06		
PULL #3	2.94	3.11		
PULL #4	3.05	3.04		
PULL #5	3.10	3.09		
TOTAL	15.27	15.34		
AVG.	3.05	3.07		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.09	4.20		4.05
PULL #2	4.03	4.26		4.05
PULL #3	4.28	4.19		4.12
PULL #4	4.14	4.17		3.92
PULL #5	4.18	4.25		4.12
TOTAL	20.72	21.07		20.26
AVG.	4.14	4.21		4.05