

UPC

E6349852



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400122947

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

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

Do Not Use

VERY IMPORTANT
INSTRUCTION BOOK
ENCLOSED - ASSURE
SAFE USE OF THIS
WEAPON.

Remington®

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

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

SERIAL NO.
E6349852

48 ORDER NO.
25705

26PR

5705 E6349852



ORDER 25705

MODEL 700™ M24

UPC



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SERIAL NO.



E6349852

ISRAELI GUNS

IS-B-YLS

GUN SERIAL # E 6349852

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace		5/12/97	WJT
610	Dis-assemble Gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes		5/12/97	WJT
618	Polish Barrel		5/12/97	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		5-13	TRP

OP. #	OP. NAME	READINGS	DATE	INITIA
625 CONT.	F) SAFETY ON FORCE	<u>3</u> <u>3</u> <u>3</u>	<u>6-3-97</u>	
	G) SAFETY OFF FORCE	<u>3.5</u> <u>3.5</u> <u>3.5</u>	<u>6-3-97</u>	
	H) TRIGGER PULL TEST & RETAINABILITY			
	I) FIRING PIN INDENT	<u>.020</u> <u>.021</u> <u>.021</u>	<u>6-3-97</u>	
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		<u>6-14-97</u>	<u>RP</u>
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		<u>5-27-97</u>	<u>RP</u>
	M) IRON SIGHT ALIGNMENT		<u>5-27-97</u>	<u>RP</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		<u>5-27-97</u>	<u>RP</u>
640	GALLERY TEST AND TARGET	<u>Rgn: 54</u> <u>Left 66</u>	<u>6-10-97</u>	<u>QW</u>
	A) MALFUNCTIONS		<u>6-10-97</u>	<u>QW</u>
	B) PIERCED PRIMERS		<u>6-10-97</u>	<u>QW</u>
645	INSPECT FOR LIVE AMMO		<u>6-10-97</u>	<u>VF</u>
655	FINAL INSPECTION			
	A) HEADSPACE		<u>6-14-97</u>	<u>RP</u>
	B) TRIGGER PULL	<u>2.68</u> <u>2.60</u> <u>2.66</u> <u>2.72</u> <u>2.64</u>	<u>6-13-97</u>	<u>CL</u>
	FUNCTION		<u>6-14-97</u>	<u>RP</u>
660	PACK			

SWS TRIGGER PULL TEST

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

SERIAL NO. C6349852DATE 5-15-97TESTER EK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.55	2.37	2.69		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.67	2.38	2.63		
PULL #3	2.78	2.39	2.57		
PULL #4	2.78	2.39	2.56		
PULL #5	2.57	2.44	2.54		
TOTAL	13.35	11.97	12.99		
AVG.	2.67	2.39	2.60		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.11	3.17		
PULL #2	3.07	3.24		
PULL #3	3.03	3.23		
PULL #4	3.07	3.23		
PULL #5	3.12	3.15		
TOTAL	15.40	16.02		
AVG.	3.08	3.20		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.99	4.14		3.91
PULL #2	4.03	4.26		3.96
PULL #3	4.11	4.21		3.96
PULL #4	4.11	4.24		3.99
PULL #5	4.12	4.28		3.99
TOTAL	20.36	21.13		19.81
AVG.	4.07	4.23		3.96

Remington Test Lab, Ilion, N.Y.

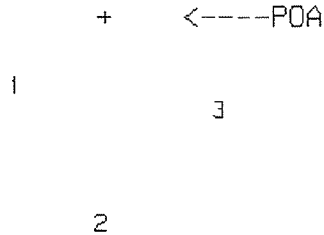
Centroidal distance calculations for Rifle # E6349852
10 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0463333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.821667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .822972

THE AMR FOR THIS RIFLE IS: 1.131

CENTROIDAL DISTANCES

0 TO 1	.758204
1 TO 2	1.09774
1 TO 3	1.38352

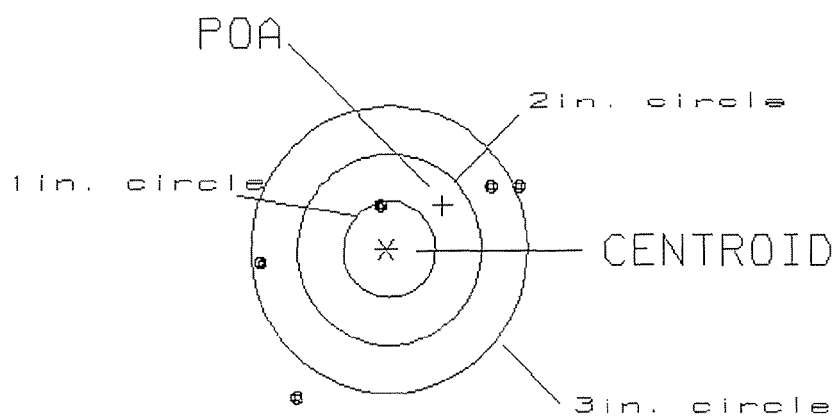


PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .758
 MIN RADIUS : .515
 MEAN RADIUS : 1.324
 MAX RADIUS : 1.877
 CENTROID X : -.605
 CENTROID Y : -.457

10 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349852

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.83

0

VS= 2.21

1

GS= 3.29

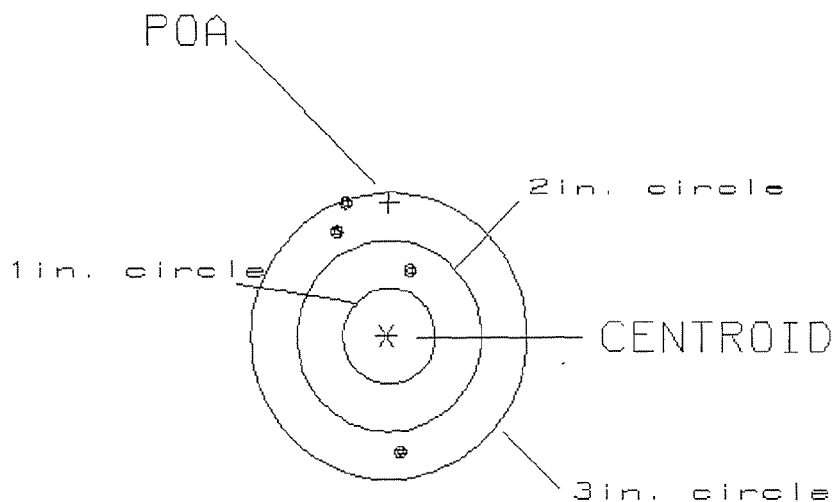
3

PATTERN #: 2
 POA TO CENTROID: 1.389
 MIN RADIUS : .691
 MEAN RADIUS : 1.328
 MAX RADIUS : 2.095
 CENTROID X : -.025
 CENTROID Y : -1.389

10 Jun 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.40
 VS= 3.33
 GS= 3.58

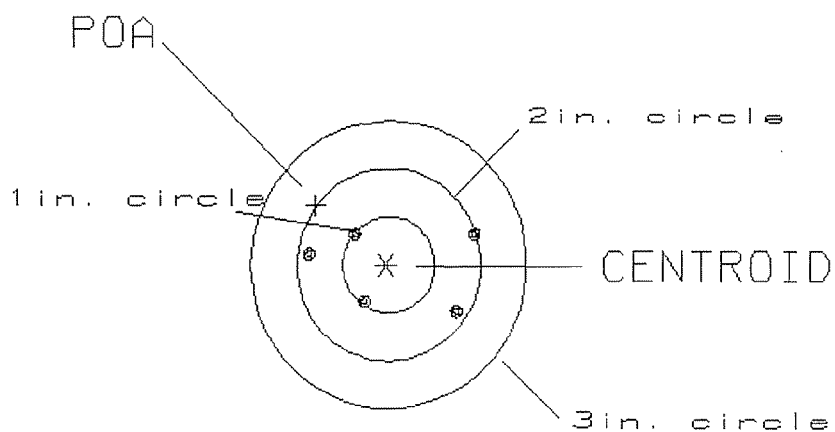
0
 1
 4

PATTERN #: 3
 POA TO CENTROID: .987
 MIN RADIUS : .486
 MEAN RADIUS : .741
 MAX RADIUS : .975
 CENTROID X : .769
 CENTROID Y : -.619

10 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349852

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.79
 VS= .80
 GS= 1.80

1
 5
 5