

UPC



E6349922

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 to assure safe use of this firearm.

SERIAL NO. E6349922

48

ORDER NO. 25705

26PR

Remington®

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO 6*

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

5705 E6349922

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MODEL 700™ M24

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MODEL 700™ M24

UPC



SERIAL NO.



E6349922

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6349922

OP. #	OPERATION 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)			
	(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 ASSEMBLY			
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>3</u> <u>3</u> <u>4</u>	6-4-97	CR
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	6-4-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.021</u>	6-4-97	CR
	J) ASSEMBLE STOCK		5/28/97	RP
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6/5/97	RP
	M) IRON SIGHT ALIGNMENT		6/5/97	RP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		6/5/97	RP
640	GALLERY TEST AND TARGET	L-76 R-74	6/18/97	✓
	A) MALFUNCTIONS		"	✓
	B) PIERCED PRIMERS		"	✓
645	INSPECT FOR LIVE AMMO		6/18/97	4W.
655	FINAL INSPECTION A) HEADSPACE		6/26/97	RP
	B) TRIGGER PULL	<u>2.60</u> <u>2.66</u> <u>2.72</u> <u>2.55</u> <u>2.78</u>	6-26-97	CR
	C) FUNCTION		6/26/97	RP
660	PACK			

BARBER - M24 0123743

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6349922
24 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .215333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .259667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .337335

THE AMR FOR THIS RIFLE IS: .987

CENTROIDAL DISTANCES

0 TO	1	.364611
1 TO	2	.188215
1 TO	3	.192065

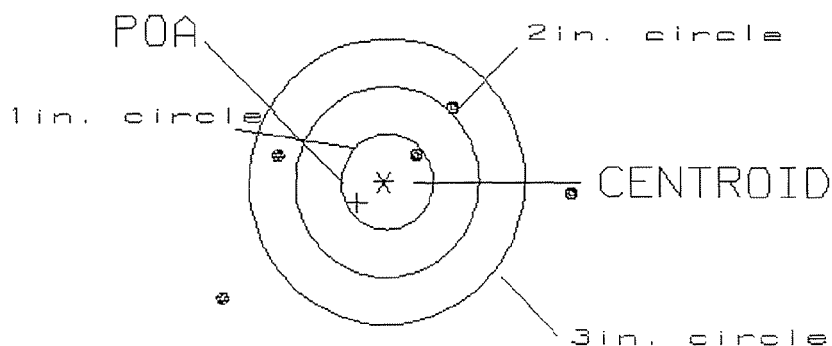
2
3 1
+ <----POA

PATTERN #: 1
 POA TO CENTROID: .365
 MIN RADIUS : .380
 MEAN RADIUS : 1.374
 MAX RADIUS : 2.201
 CENTROID X : .290
 CENTROID Y : .221

24 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349922.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.81

1

VS= 2.03

1

GS= 3.97

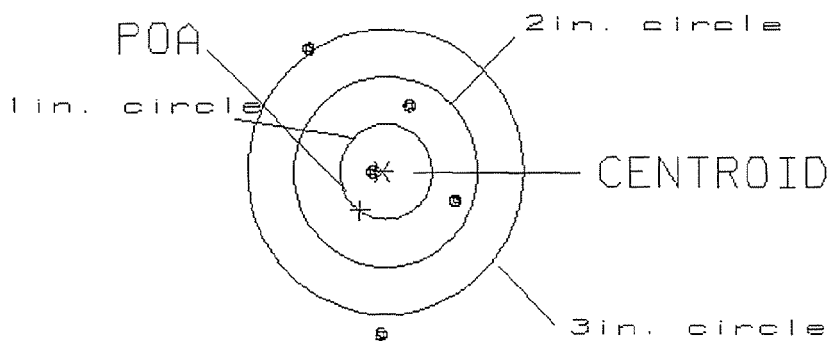
3

PATTERN #: 2
 POA TO CENTROID: .473
 MIN RADIUS : .130
 MEAN RADIUS : .981
 MAX RADIUS : 1.693
 CENTROID X : .246
 CENTROID Y : .404

24 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349922.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.60

1

VS= 3.01

3

GS= 3.11

3

BARBER - M24 0123746

REMINGTON CENTERFIRE ACCURACY TEST

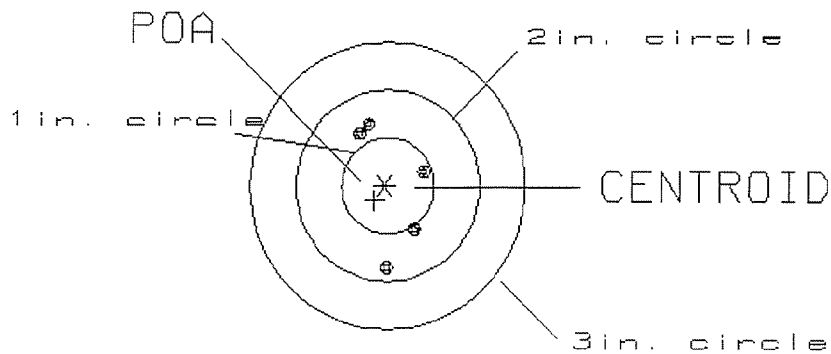
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1 3 1
 POA TO CENTROID: .189
 MIN RADIUS : .390
 MEAN RADIUS : .606
 MAX RADIUS : .838
 CENTROID X : .110
 CENTROID Y : .154

24 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349922.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .70
 VS= 1.44
 GS= 1.46

1
 5
 5

Reshot 6-24-97

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349922
18 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.670667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .299333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .734435

THE AMR FOR THIS RIFLE IS: 1.487

CENTROIDAL DISTANCES

0 TO 1	.528774
1 TO 2	.793229
1 TO 3	.575007

3 1
2 + <----POA

BARBER - M24 0123748

REMINGTON CENTERFIRE ACCURACY TEST

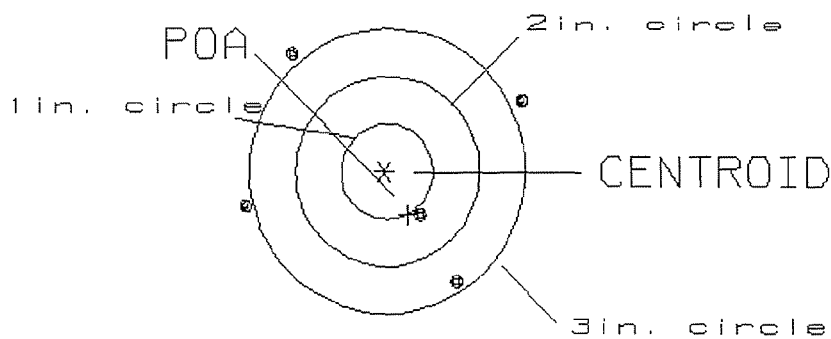
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1

POA TO CENTROID:	.529
MIN RADIUS :	.580
MEAN RADIUS :	1.354
MAX RADIUS :	1.625
CENTROID X :	-.259
CENTROID Y :	.461

18 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349922.1

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.99

0

VS= 2.35

1

GS= 3.20

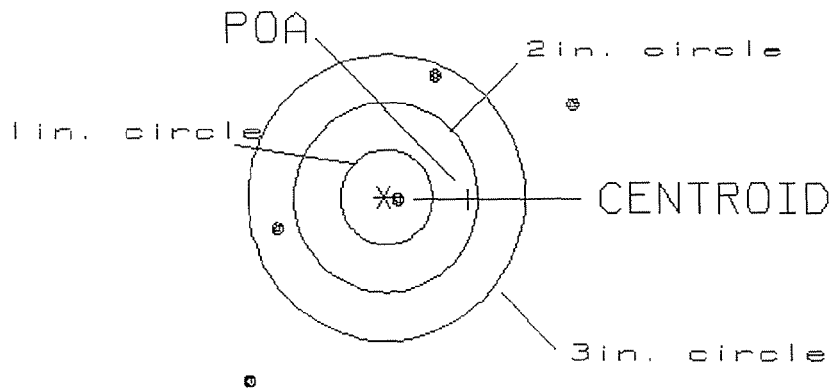
2

PATTERN #: 2
 POA TO CENTROID: .922
 MIN RADIUS : .104
 MEAN RADIUS : 1.501
 MAX RADIUS : 2.421
 CENTROID X : -.921
 CENTROID Y : .024

18 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349922.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.55

1

VS= 3.21

1

GS= 4.60

3

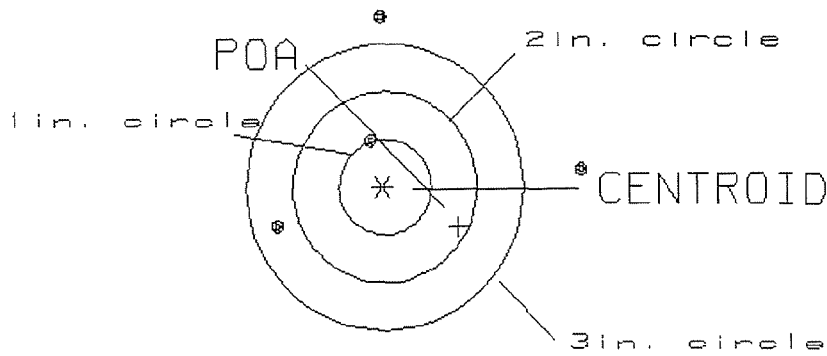
PATTERN #: 3

POA TO CENTROID: .929
 MIN RADIUS : .526
 MEAN RADIUS : 1.606
 MAX RADIUS : 2.259
 CENTROID X : -.832
 CENTROID Y : .413

18 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349922.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.34

0

VS= 3.94

1

GS= 4.01

2

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6349922DATE 5-27-97TESTER A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.75	2.70	2.54		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.86	2.70	2.58		
PULL #3	2.49	2.86	2.65		
PULL #4	2.85	2.76	2.59		
PULL #5	2.66	2.71	2.61		
TOTAL	13.61	13.71	12.97		
AVG.	2.72	2.75	2.59		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.99	3.00		
PULL #2	3.11	3.00		
PULL #3	3.09	2.99		
PULL #4	3.04	3.12		
PULL #5	2.93	2.96		
TOTAL	15.16	15.07		
AVG.	3.03	3.01		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.98	4.06		3.98
PULL #2	3.96	3.90		4.08
PULL #3	3.82	3.78		3.80
PULL #4	4.05	3.72		4.10
PULL #5	3.93	4.03		3.99
TOTAL	19.74	19.49		19.95
AVG.	3.95	3.90		3.99