

UPC



E6349920

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

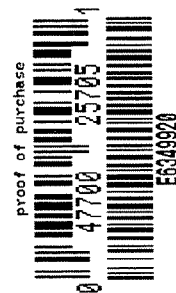
* INCLUDES 1 IN CHAMBER

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.

Remington®

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

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

SERIAL NO. E6349920

46 ORDER NO. 25705

23PR

5705 E6349920

ORDER 25705
MODEL 700™ M24
UPC



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SERIAL NO.
E6349920



ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 634 9920

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		3/25/97	WJT
618	POLISH BARREL		3/25/97	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>3.5</u>	6-4-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3.5</u> <u>3</u>	6-4-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY		5/30/97	JW
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.021</u>	6-4-97	CK
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		6/14/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6/2/97	RP
	M) IRON SIGHT ALIGNMENT		6/2/97	RP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		6/2/97	RP
640	GALLERY TEST AND TARGET	L-64 R-86	6/9/97	NE
	A) MALFUNCTIONS	RIC 7 Bolt Drags	6-13-97 "	JW NE
	B) PIERCED PRIMERS		6-13-97 "	JW NE
645	INSPECT FOR LIVE AMMO		6-13-97 "	JW NE
655	FINAL INSPECTION A) HEADSPACE		6/14/97	RP
	B) TRIGGER PULL	<u>270</u> <u>2.65</u> <u>2.62</u> <u>2.61</u> <u>2.65</u>	6-11-97	CK
	C) FUNCTION		6/18/97	RP
660	PACK			

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6349920
9 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -1.166
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .642333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.33122

THE AMR FOR THIS RIFLE IS: 1.327

CENTROIDAL DISTANCES

0 TO 1 .918451
1 TO 2 .824682
1 TO 3 2.07777

3

2 "

+ <----POA

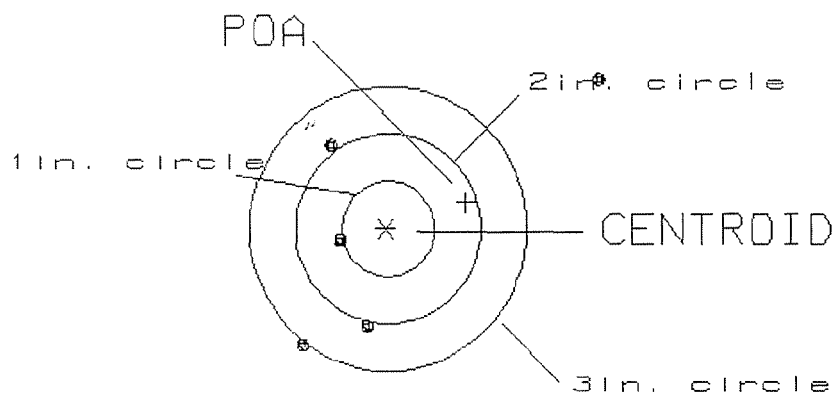
1

PATTERN #: 010
 POA TO CENTROID: .918
 MIN RADIUS : .573
 MEAN RADIUS : 1.410
 MAX RADIUS : 2.820
 CENTROID X : -.876
 CENTROID Y : -.276

9 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349920

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.21
 VS= 2.88
 GS= 4.31

0
 1
 3

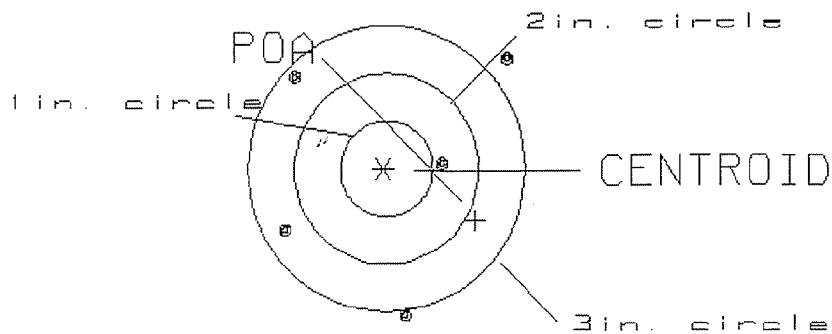
PATTERN #: 2

POA TO CENTROID: 1.138
 MIN RADIUS : .585
 MEAN RADIUS : 1.307
 MAX RADIUS : 1.750
 CENTROID X : -1.002
 CENTROID Y : .539

9 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349920

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.40

0

VS= 2.72

1

GS= 3.02

3

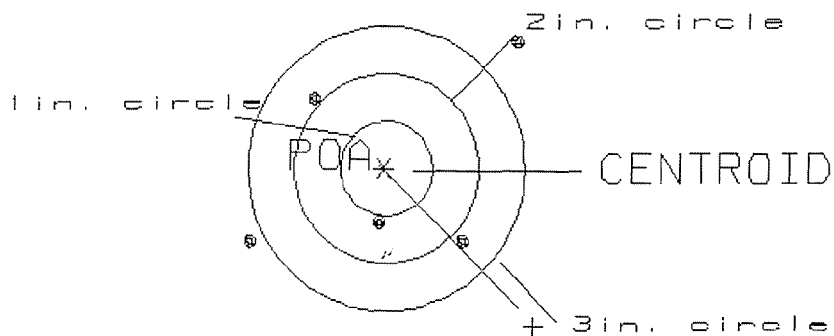
PATTERN #: 3

POA TO CENTROID: 2.323
 MIN RADIUS : .562
 MEAN RADIUS : 1.264
 MAX RADIUS : 1.976
 CENTROID X : -1.620
 CENTROID Y : 1.664

9 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349920

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.93

0

VS= 2.09

1

GS= 3.58

3

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6349920

DATE 5-30-97

TESTER J-W

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.46	2.50	2.66	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.45	2.47	2.56	
PULL #3	2.47	2.46	2.61	
PULL #4	2.48	2.49	2.62	
PULL #5	2.52	2.49	2.59	
TOTAL	12.38	12.41	13.04	
AVG.	2.476	2.482	2.608	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.99	2.92	
PULL #2	2.97	2.86	
PULL #3	2.99	2.96	
PULL #4	2.95	2.85	
PULL #5	2.94	2.93	
TOTAL	14.84	14.52	
AVG.	2.968	2.904	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.82	3.87		4.12
PULL #2	3.84	3.91		4.11
PULL #3	3.82	3.89		3.80
PULL #4	3.90	3.90		4.06
PULL #5	3.81	3.60		4.12
TOTAL	19.19	19.17		20.21
AVG.	3.838	3.834		4.042

Remington Test Lab, Ilion, N.Y.

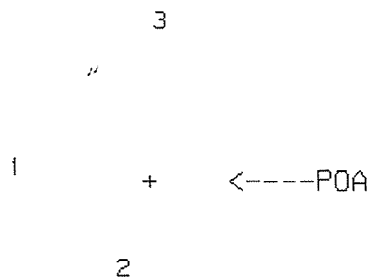
Centroidal distance calculations for Rifle # E6349920
13 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.347
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .196667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .398857

THE AMR FOR THIS RIFLE IS: 1.195

CENTROIDAL DISTANCES

0 TO 1	.926199
1 TO 2	1.0111
1 TO 3	1.39088



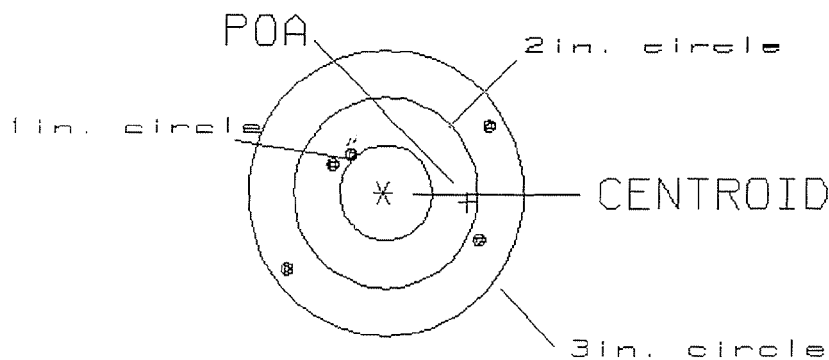
PATTERN #: 1

POA TO CENTROID: .926
 MIN RADIUS : .549
 MEAN RADIUS : .984
 MAX RADIUS : 1.347
 CENTROID X : -.921
 CENTROID Y : .098

13 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG349920.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.20
 VS= 1.45
 GS= 2.63

0
 2
 5

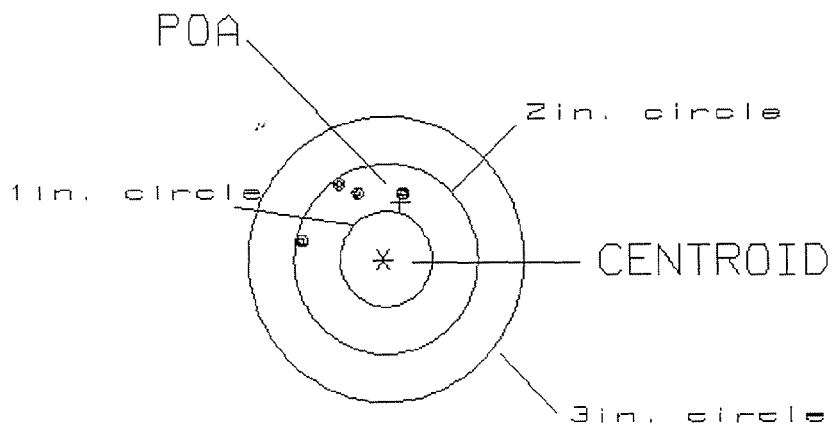
PATTERN #: 2

POA TO CENTROID: .618
 MIN RADIUS : .717
 MEAN RADIUS : 1.251
 MAX RADIUS : 2.888
 CENTROID X : -.181
 CENTROID Y : -.591

13 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG349920.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.42

0

US= 3.26

4

GS= 3.87

4

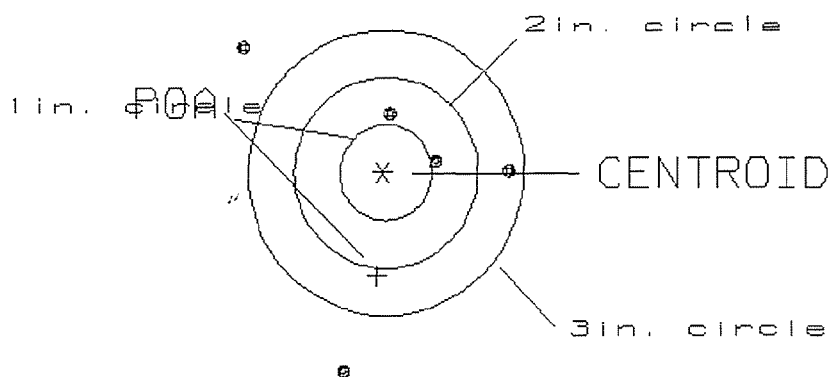
PATTERN #: 3

POA TO CENTROID: 1.085
 MIN RADIUS : .590
 MEAN RADIUS : 1.350
 MAX RADIUS : 2.111
 CENTROID X : .061
 CENTROID Y : 1.083

13 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG349920.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.93

0

VS= 3.42

2

GS= 3.61

3