

UPC



E6349920

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

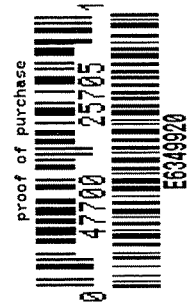
*INCLUDES 1 IN CHARGE

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

Do Not Use

SERIAL NO.



E6349920

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
UPC



VERY
Instru
enclos
safe
firearm

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. E634
ORDER NO. 46 25
23

5705 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			

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

BARBER - M24 0123715 M2400123754

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		6/4/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6/2/97	TRP
	M) IRON SIGHT ALIGNMENT		6/2/97	TRP
	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 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		6/14/97	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

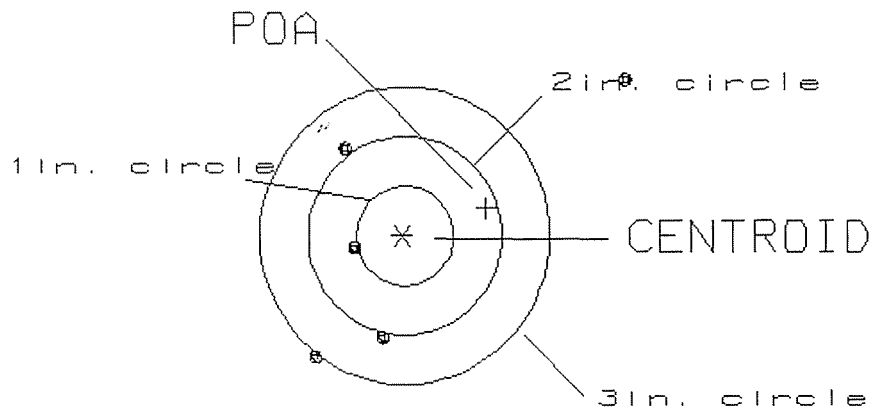
CENTROID X : -.876

CENTROID Y : -.276

9 Jun 1997

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

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.21

0

VS= 2.88

1

GS= 4.31

3

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2

POA TO CENTROID: 1.138

MIN RADIUS : .585

MEAN RADIUS : 1.307

MAX RADIUS : 1.750

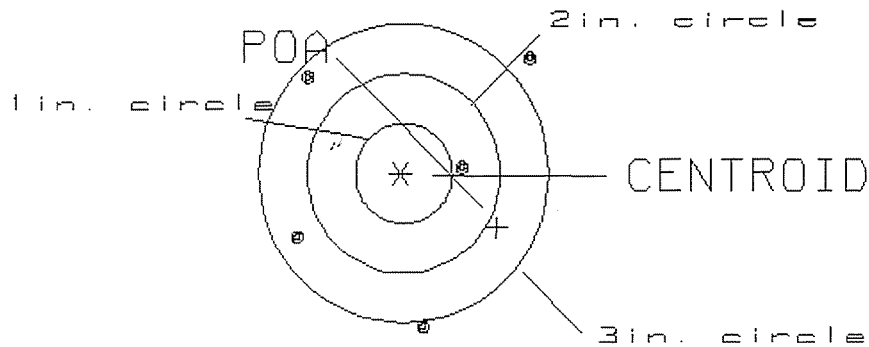
CENTROID X : -1.002

CENTROID Y : .539

9 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349928

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

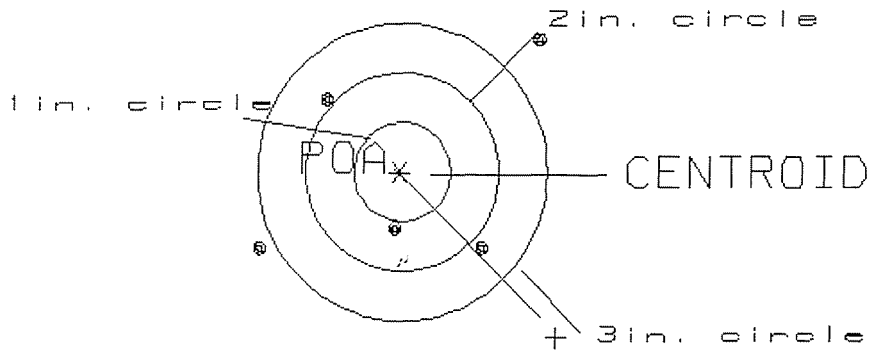
CENTROID X : -1.620

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

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6349920DATE 5-30-97TESTER 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.

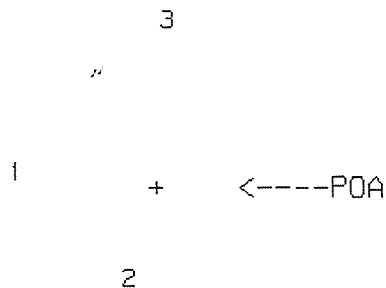
Centroidal distance calculations for Rifle # E6349920
13 Jun 1997

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



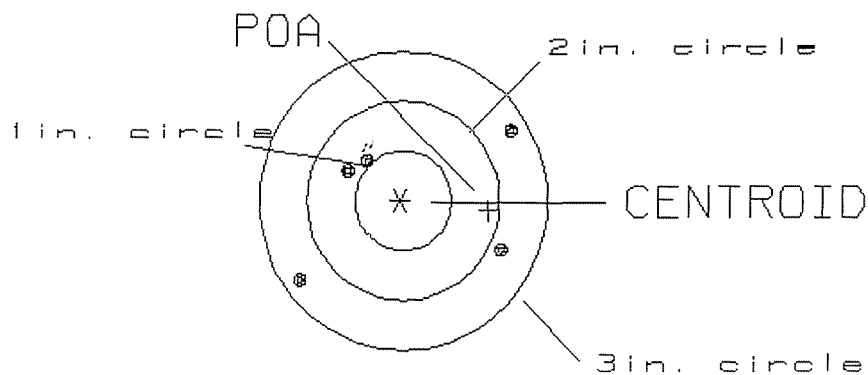
PATTERN #: ☐ 1 ☐

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/E6349920.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.20

0

VS= 1.45

2

GS= 2.63

5

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .618

MIN RADIUS : .717

MEAN RADIUS : 1.251

MAX RADIUS : 2.888

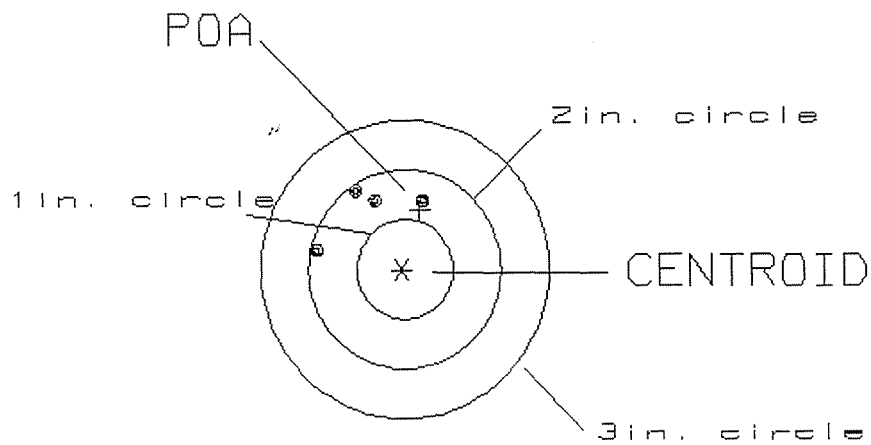
CENTROID X : -.181

CENTROID Y : -.591

13 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349920.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.42

0

VS= 3.26

4

GS= 3.87

4

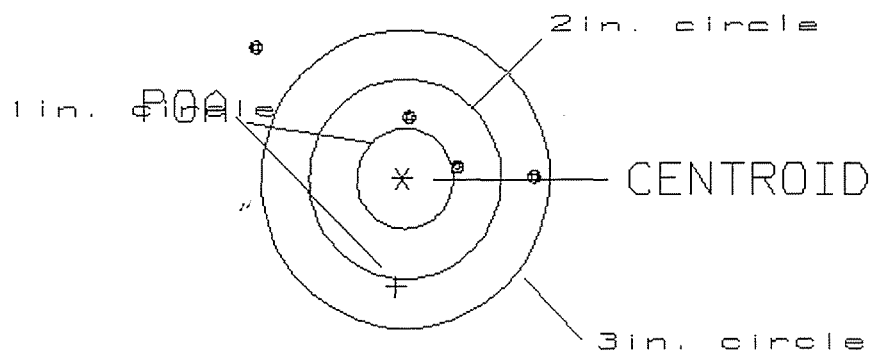
PATTERN #: 3

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/E6349920.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.93

0

VS= 3.42

2

GS= 3.61

3