

UPC



E6374632

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Do Not Use

Remington.		VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.
MODEL 700 [™] M24 BOLT ACTION CENTERFIRE RIFLE 24" BARREL 7.62 NATO 6*		SERIAL NO. E6374632
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 E6374632		22XR

Do Not Use

ORDER 25705

MODEL 700T^m M24

UPC



ORDER 25705

MODEL 700T^m M24

UPC



SERIAL NO.



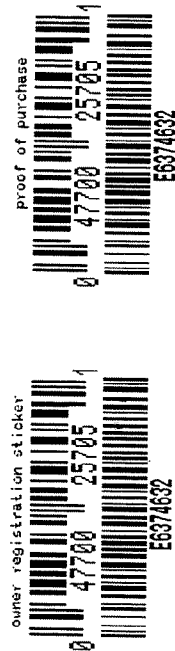
E6374632

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

GREEN ENVELOPE CONTAINS:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM



Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374632
17 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0833333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.0146667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.0846142$

THE AMR FOR THIS RIFLE IS: $.7837$

CENTROIDAL DISTANCES

Ø TO 1	.378866
1 TO 2	.418632
1 TO 3	.821736

1
2 + <----POA
3

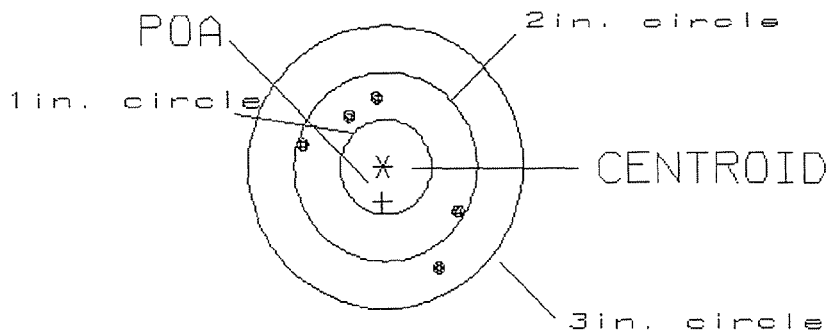
PATTERN #: 1

POA TO CENTROID: .370
 MIN RADIUS : .683
 MEAN RADIUS : .899
 MAX RADIUS : 1.216
 CENTROID X : .007
 CENTROID Y : .370

17 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374632

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.66
 VS= 1.83
 GS= 1.95

0
 4
 5

PATTERN #: 2

POA TO CENTROID: .354

MIN RADIUS : .286

MEAN RADIUS : .714

MAX RADIUS : .989

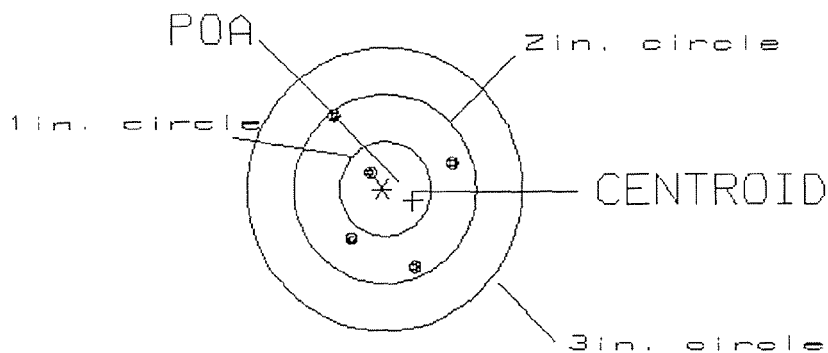
CENTROID X : -.331

CENTROID Y : .123

17 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374632

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.32

1

VS= 1.58

5

GS= 1.85

5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

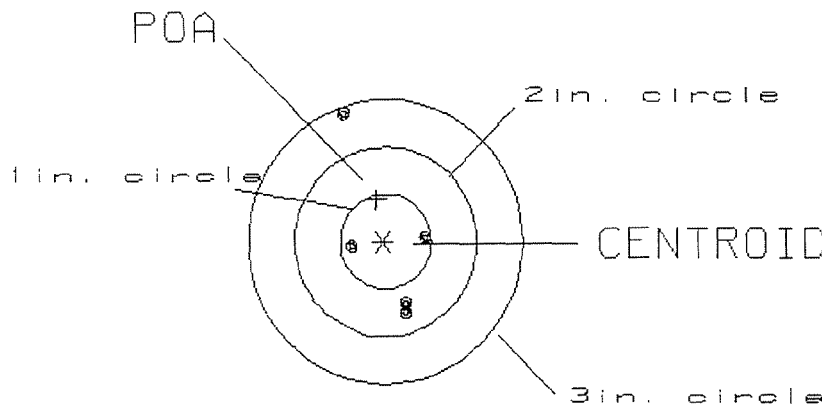
PATTERN #: 3

POA TO CENTROID: .455
 MIN RADIUS : .404
 MEAN RADIUS : .738
 MAX RADIUS : 1.385
 CENTROID X : .074
 CENTROID Y : -.449

17 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374632

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .88
 VS= 2.09
 GS= 2.18

2
 4
 5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6874682

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			
618	POLISH BARREL			
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>5</u> <u>5</u> <u>5</u>	12-17-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12-17-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.021</u> <u>.022</u>	12-17-97	CR
	J) ASSEMBLE STOCK		12-22-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-18-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-22-97	CR
	M) IRON SIGHT ALIGNMENT		12-22-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-22-97	CR
640	GALLERY TEST AND TARGET	L-44 R 106	12-16-97 DB 12/17/97	CR
	A) MALFUNCTIONS		12-16-97 DB 12/17/97	CR
	B) PIERCED PRIMERS		12-16-97 DB 12/17/97	CR
645	INSPECT FOR LIVE AMMO		12-16-97 DB 12/17/97	CR
655	FINAL INSPECTION A) HEADSPACE		12-18-97	CK
	B) TRIGGER PULL	<u>2.61</u> <u>2.61</u> <u>2.66</u> <u>2.70</u> <u>2.68</u>	12-17-97	CR
	C) FUNCTION		12-18-97	CK
660	PACK			

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374632
16 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.098$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.303667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.319088$

THE AMR FOR THIS RIFLE IS: 1.496

CENTROIDAL DISTANCES

0 TO 1	.245122
1 TO 2	.492051
1 TO 3	.0709366

+ <----POA
3
2

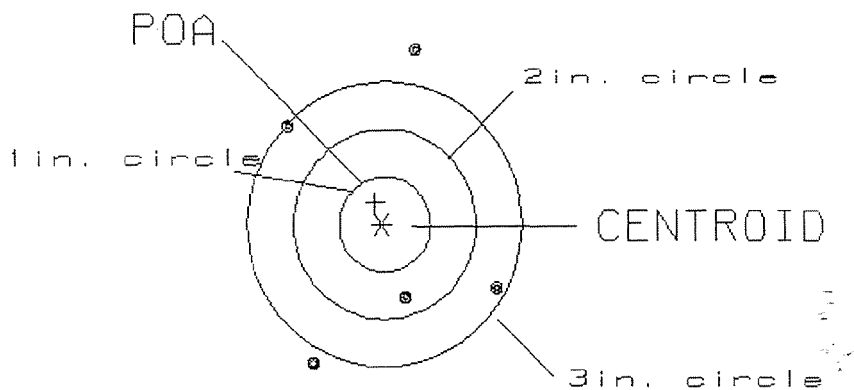
PATTERN #: 1

POA TO CENTROID: .245
 MIN RADIUS : .760
 MEAN RADIUS : 1.437
 MAX RADIUS : 1.856
 CENTROID X : .073
 CENTROID Y : -.234

16 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374632

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.27

0

VS= 3.29

1

GS= 3.48

3

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .554

MIN RADIUS : .191

MEAN RADIUS : 1.320

MAX RADIUS : 2.025

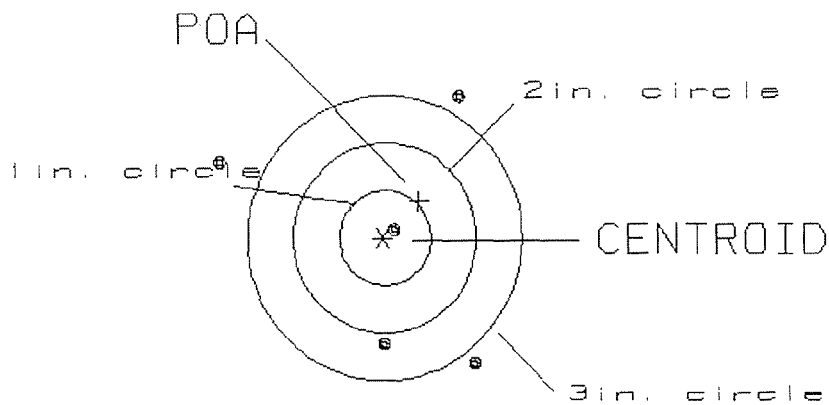
CENTROID X : -.394

CENTROID Y : -.389

16 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374632

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.80

1

VS= 2.80

1

GS= 3.54

2

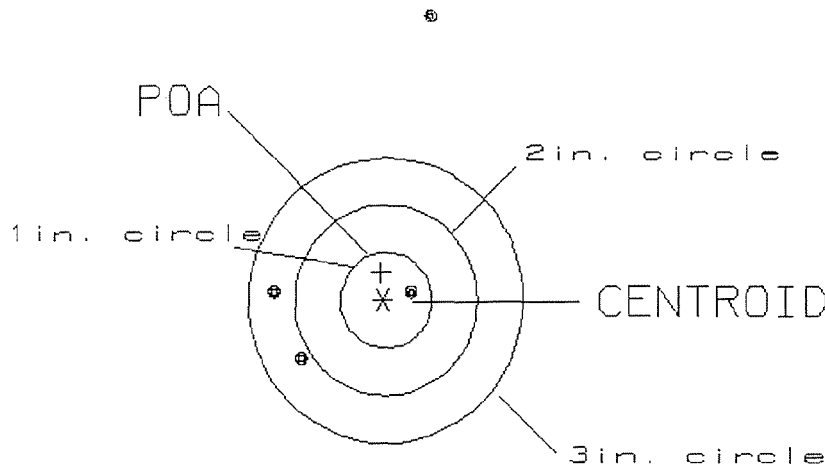
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .289
 MIN RADIUS : .310
 MEAN RADIUS : 1.732
 MAX RADIUS : 3.031
 CENTROID X : .027
 CENTROID Y : -.288

16 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374632

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.59
 VS= 5.65
 GS= 5.73

1
 1
 3

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. E6374632

DATE 12-3-97

TESTER DB

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.32	2.30	2.48	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.48	2.33	2.40	
PULL #3	2.45	2.29	2.41	
PULL #4	2.60	2.22	2.41	
PULL #5	2.63	2.45	2.39	
TOTAL	12.48	11.59	12.09	
AVG.	2.49	2.31	2.41	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.27	2.93	
PULL #2	3.28	2.96	
PULL #3	3.24	2.99	
PULL #4	3.24	3.01	
PULL #5	3.15	2.97	
TOTAL	16.18	14.86	
AVG.	3.23	2.97	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.19	3.97		4.19
PULL #2	4.09	4.02		4.14
PULL #3	4.04	4.25		4.16
PULL #4	4.29	4.14		4.11
PULL #5	4.16	3.95		4.09
TOTAL	20.77	20.33		20.69
AVG.	4.15	4.06		4.13