

UPC



E6374630

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN CHARGE

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. E6374630
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 E6374630		19RR

Do Not Use

ORDER 25705

MODEL 700™ M24

UPC



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MODEL 700™ M24

UPC



SERIAL NO.



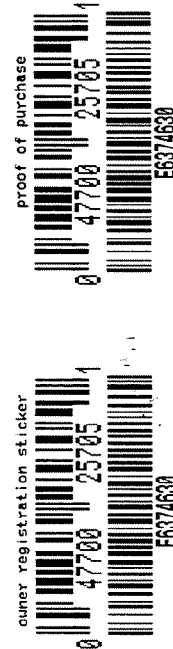
E6374630

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 # E6374630
8 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0296667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0753333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0809643

THE AMR FOR THIS RIFLE IS: .8103

CENTROIDAL DISTANCES

0 TO 1	.266595
1 TO 2	.32256
1 TO 3	.268412

$\begin{matrix} 2 \\ 3 \end{matrix}$ <----POA
1

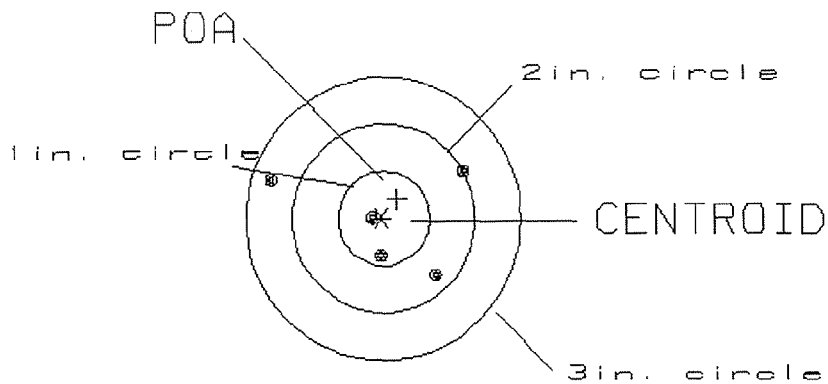
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .267
 MIN RADIUS : .160
 MEAN RADIUS : .731
 MAX RADIUS : 1.295
 CENTROID X : -.168
 CENTROID Y : -.207

8 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E637463D

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.06

2

VS= 1.12

4

GS= 2.07

5

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .063

MIN RADIUS : .492

MEAN RADIUS : 1.151

MAX RADIUS : 1.906

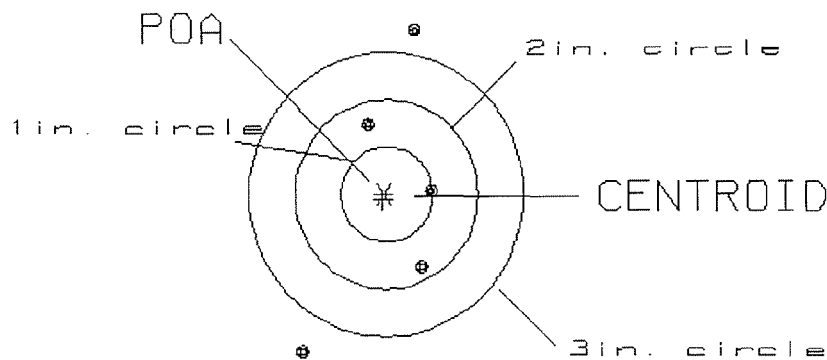
CENTROID X : .010

CENTROID Y : .062

8 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E637463D

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.43

1

VS= 3.36

3

GS= 3.58

3

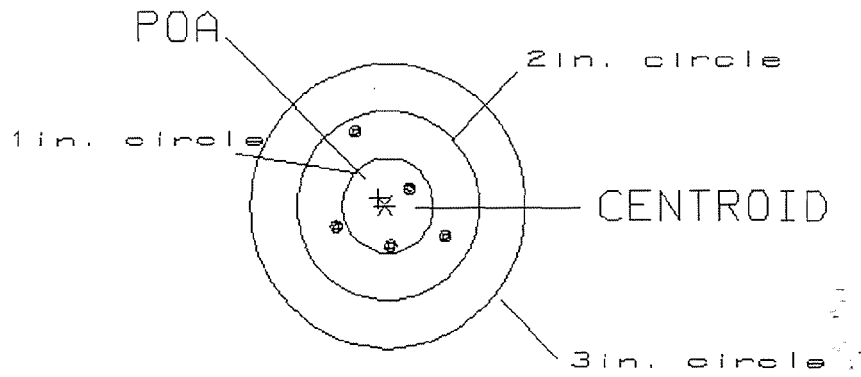
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .106
 MIN RADIUS : .266
 MEAN RADIUS : .549
 MAX RADIUS : .809
 CENTROID X : .069
 CENTROID Y : -.081

8 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E637463D

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.16

2

VS= 1.15

5

GS= 1.40

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374630
31 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.160667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .045
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .16685

THE AMR FOR THIS RIFLE IS: 1.336

CENTROIDAL DISTANCES

Ø TO	1	.243288
1 TO	2	.578705
1 TO	3	.0930591

31
+ <----POA
2

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .243

MIN RADIUS : .482

MEAN RADIUS : 1.201

MAX RADIUS : 2.109

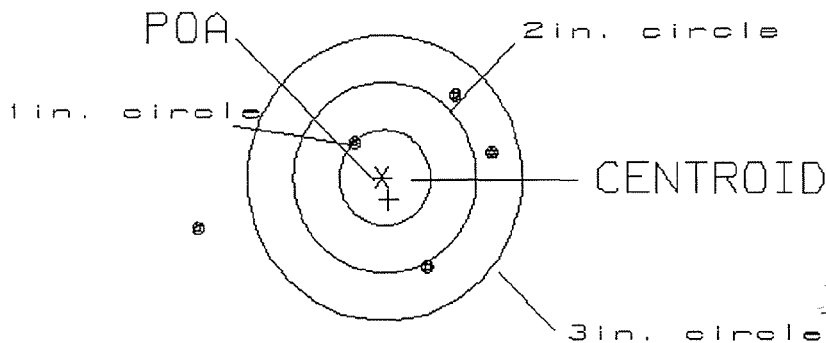
CENTROID X : -.070

CENTROID Y : .233

31 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374630

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.21

1

VS= 1.81

1

GS= 3.31

4

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .403

MIN RADIUS : .064

MEAN RADIUS : 1.830

MAX RADIUS : 2.794

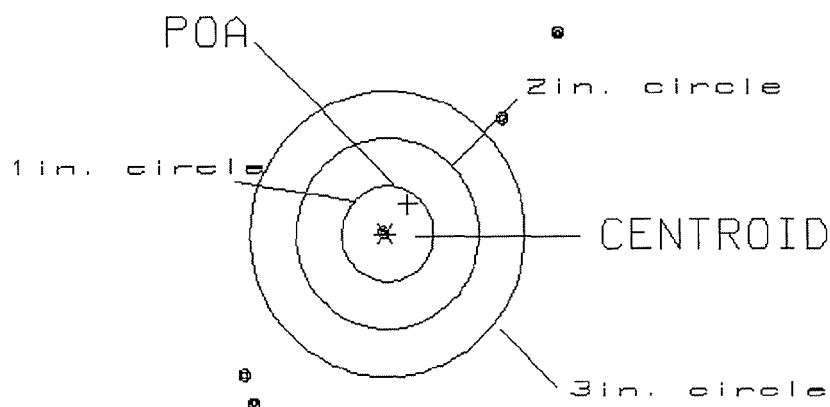
CENTROID X : -.250

CENTROID Y : -.317

31 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374630

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.45

1

VS= 3.92

1

GS= 5.14

1

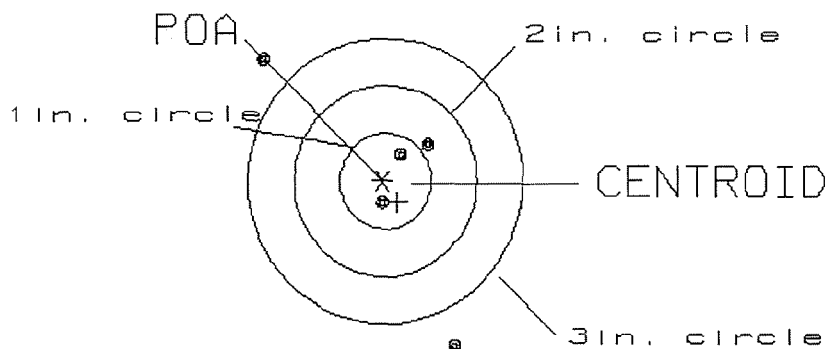
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .273
 MIN RADIUS : .240
 MEAN RADIUS : .976
 MAX RADIUS : 1.887
 CENTROID X : -.162
 CENTROID Y : .219

31 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E637463B

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.08

2

VS= 2.98

3

GS= 3.63

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6374630

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>	11-3-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-3-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	11-3-97	CR
	J) ASSEMBLE STOCK		10-30-97	RW
	K) ASSEMBLE SWIVEL STUDS		11-1-97	CH
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-30-97	RW
	M) IRON SIGHT ALIGNMENT		10-30-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-30-97	RW
640	GALLERY TEST AND TARGET	L 64 R 86	10/31/97 11-3-97	PB DB
	A) MALFUNCTIONS		10/31/97 11-3-97	PB DB
	B) PIERCED PRIMERS		10/31/97 11-8-97	PB DB
645	INSPECT FOR LIVE AMMO		10/31/97 11-8-97	DB DB T M
655	FINAL INSPECTION A) HEADSPACE		11-11-97	CK
	B) TRIGGER PULL	<u>2.42</u> <u>2.44</u> <u>2.58</u> <u>2.36</u> <u>2.35</u>	11/10/97	TRP
	C) FUNCTION		11-11-97	CK
660	PACK			

SWS TRIGGER PULL TESTAVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6374630DATE 10-29-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.37	2.35	2.36		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.35	2.30	2.35		
PULL #3	2.42	2.39	2.29		
PULL #4	2.35	2.32	2.34		
PULL #5	2.42	2.38	2.39		
TOTAL	11.91	11.74	11.73		
AVG.	2.38	2.34	2.34		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.04	2.98		
PULL #2	2.97	2.92		
PULL #3	2.99	2.93		
PULL #4	2.95	2.99		
PULL #5	2.95	2.95		
TOTAL	14.90	14.77		
AVG.	2.98	2.95		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.99	4.07		4.21
PULL #2	4.02	3.99		4.17
PULL #3	3.95	3.89		4.18
PULL #4	4.10	4.01		4.11
PULL #5	3.99	4.01		4.08
TOTAL	20.05	19.97		20.75
AVG.	4.01	3.99		4.15