

UPC



E6374621

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. E6374621
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 E6374621		22XR

Do Not Use

ORDER 25705

MODEL 700T[™] M24

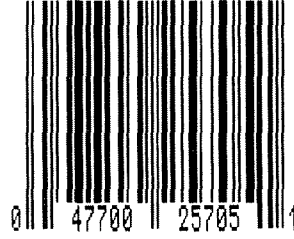
UPC



ORDER 25705

MODEL 700T[™] M24

UPC



SERIAL NO.



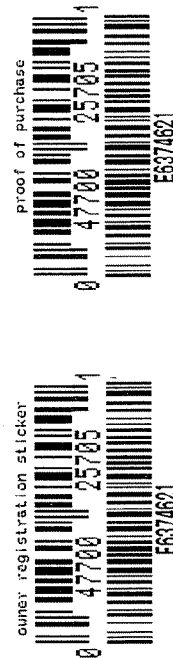
E6374621

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 # E6374621
4 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.279667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.0463333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.283479$

THE AMR FOR THIS RIFLE IS: $.9517$

CENTROIDAL DISTANCES

0 TO 1	.394046
1 TO 2	.730624
1 TO 3	.216023

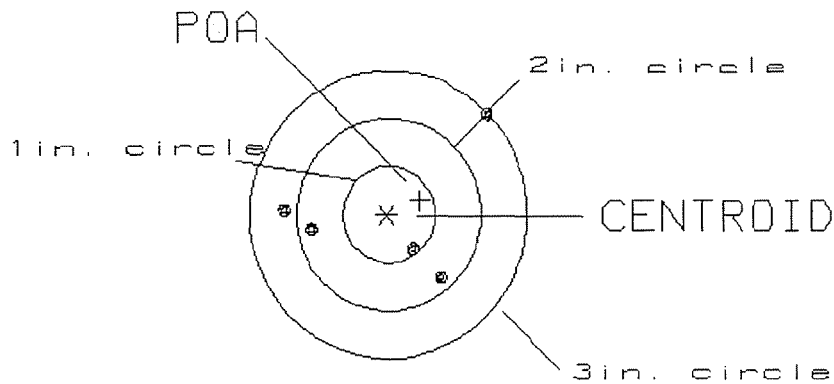
2
3 1 + <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .394
 MIN RADIUS : .436
 MEAN RADIUS : .941
 MAX RADIUS : 1.498
 CENTROID X : -.366
 CENTROID Y : -.146

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374621

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.12

1

VS= 1.71

3

GS= 2.36

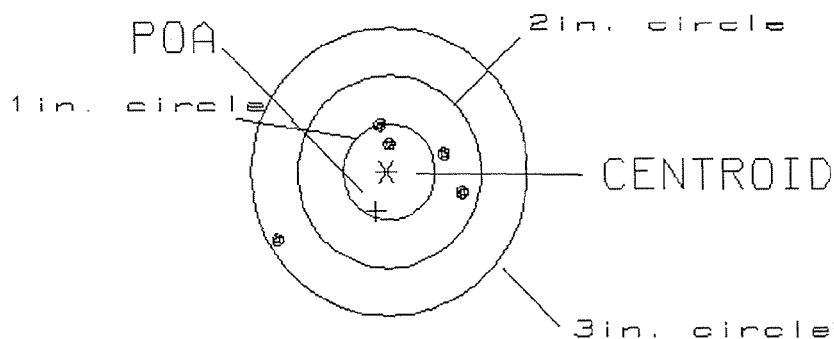
5

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .424
 MIN RADIUS : .275
 MEAN RADIUS : .710
 MAX RADIUS : 1.392
 CENTROID X : .108
 CENTROID Y : .410

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374621

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.00
 VS= 1.13
 GS= 2.05

2
 4
 5

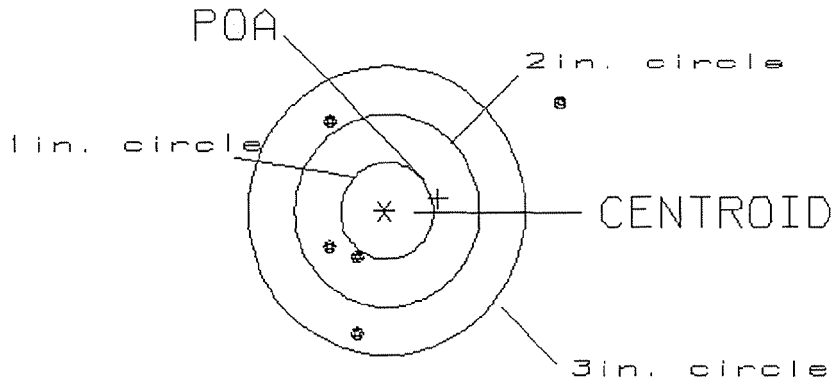
PATTERN #: 3

POA TO CENTROID: .594
 MIN RADIUS : .612
 MEAN RADIUS : 1.204
 MAX RADIUS : 2.249
 CENTROID X : -.581
 CENTROID Y : -.125

4 Dec 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.55
 VS= 2.41
 GS= 3.29

0
 2
 4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374621
1 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .221667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .259333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .34116

THE AMR FOR THIS RIFLE IS: 1.326

CENTROIDAL DISTANCES

0 TO 1	.160705
1 TO 2	.902291
1 TO 3	.270562

3 2
1 + <----POA

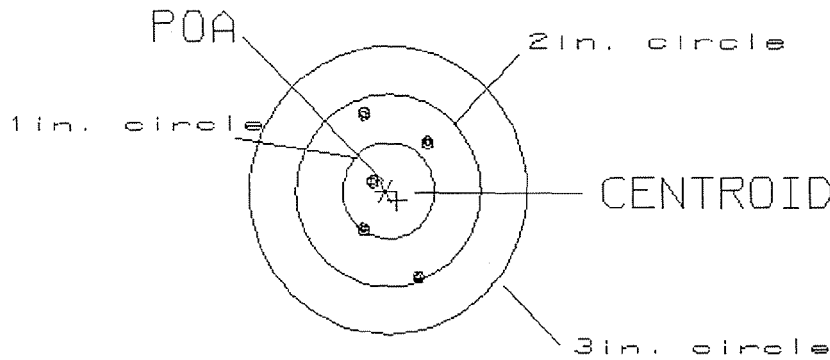
PATTERN #: 010

POA TO CENTROID: .161
 MIN RADIUS : .157
 MEAN RADIUS : .610
 MAX RADIUS : .980
 CENTROID X : -.125
 CENTROID Y : .101

1 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374621

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .68

2

VS= 1.69

5

GS= 1.78

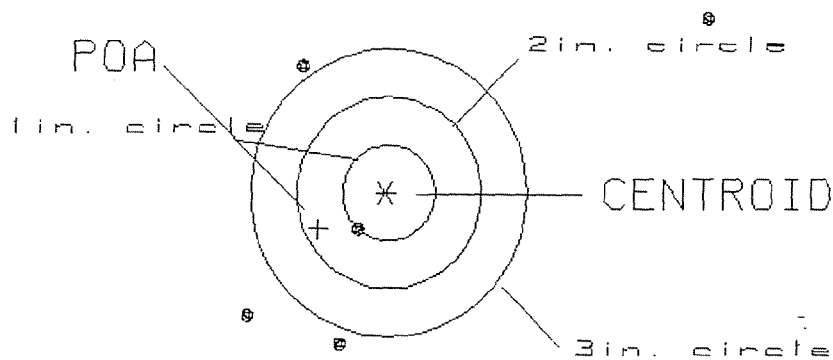
5

PATTERN #: 2
 POA TO CENTROID: .825
 MIN RADIUS : .488
 MEAN RADIUS : 1.948
 MAX RADIUS : 3.888
 CENTROID X : .735
 CENTROID Y : .374

1 Dec 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.95
 VS= 3.48
 GS= 5.85

1
 1
 1

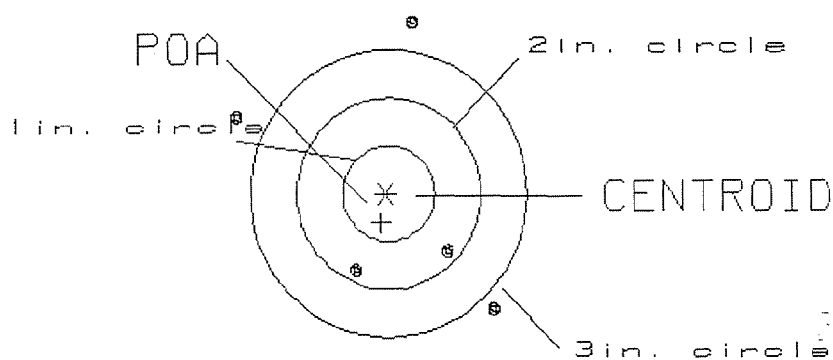
PATTERN #: 3

POA TO CENTROID: .308
 MIN RADIUS : .866
 MEAN RADIUS : 1.419
 MAX RADIUS : 1.861
 CENTROID X : .055
 CENTROID Y : .303

1 Dec 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.85
 VS= 2.95
 GS= 3.46

0
 2
 2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

EG374621

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>6</u> <u>6</u>	11/19/97	TAM
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11/19/97	TAM
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.024</u> <u>.023</u> <u>.023</u>	11/19/97	TAM
	J) ASSEMBLE STOCK		11-18-97	RW
	K) ASSEMBLE SWIVEL STUDS		12-9-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-18-97	RW
	M) IRON SIGHT ALIGNMENT		11-18-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-18-97	RW
640	GALLERY TEST AND TARGET		12/11/97 12/4/97	PB T
	A) MALFUNCTIONS		12/11/97 12/4/97	PB
	B) PIERCED PRIMERS		12/11/97 12/4/97	PB T
645	INSPECT FOR LIVE AMMO		12/11/97 12/4/97	PB
655	FINAL INSPECTION A) HEADSPACE		12-9-97	CK
	B) TRIGGER PULL	<u>2.63</u> <u>2.51</u> <u>2.58</u> <u>2.53</u> <u>2.60</u>	12/5/97	TAM
	C) FUNCTION		12-9-97	CK
660	PACK			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6374621

DATE 11-14-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.51	2.50	2.43		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.60	2.52	2.33		
PULL #3	2.49	2.45	2.53		
PULL #4	2.58	2.36	2.56		
PULL #5	2.54	2.37	2.50		
TOTAL	12.72	12.20	12.35		
AVG.	2.54	2.44	2.47		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.98	3.00		
PULL #2	2.96	3.12		
PULL #3	3.02	2.99		
PULL #4	2.91	2.97		
PULL #5	2.93	3.03		
TOTAL	14.80	15.11		
AVG.	2.96	3.02		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.12	4.02		3.99
PULL #2	4.10	4.08		4.04
PULL #3	4.21	4.04		4.01
PULL #4	4.24	4.03		3.92
PULL #5	4.04	4.11		4.08
TOTAL	20.71	20.28		20.04
AVG.	4.14	4.05		4.00