

UPC



E6374629

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. E6374629
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 E6374629		19RR

Do Not Use

ORDER 25705
MODEL 700™ M24
UPC



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SERIAL NO.



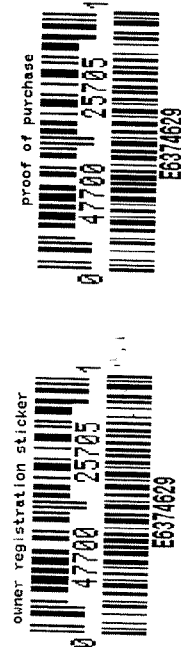
E6374629

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



Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374629
31 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0443333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0776667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0894291

THE AMR FOR THIS RIFLE IS: 1.1

CENTROIDAL DISTANCES

0 TO 1	.333808
1 TO 2	.396062
1 TO 3	.506732

3
2 + <----POA
1

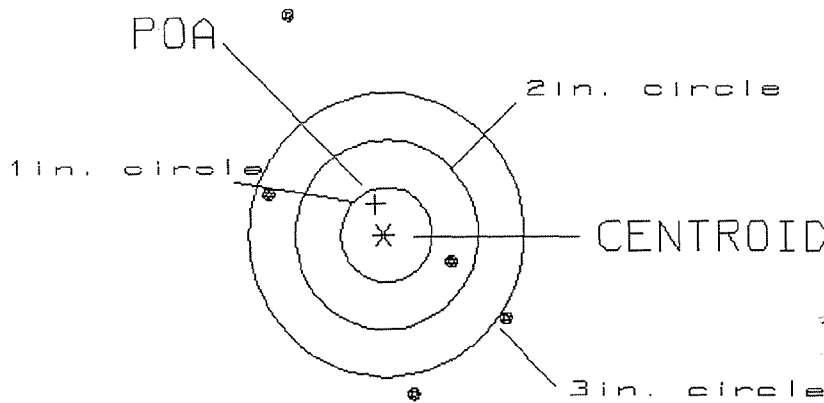
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .334
 MIN RADIUS : .776
 MEAN RADIUS : 1.584
 MAX RADIUS : 2.553
 CENTROID X : .088
 CENTROID Y : -.322

31 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374629.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.62

0

VS= 3.95

1

GS= 4.18

2

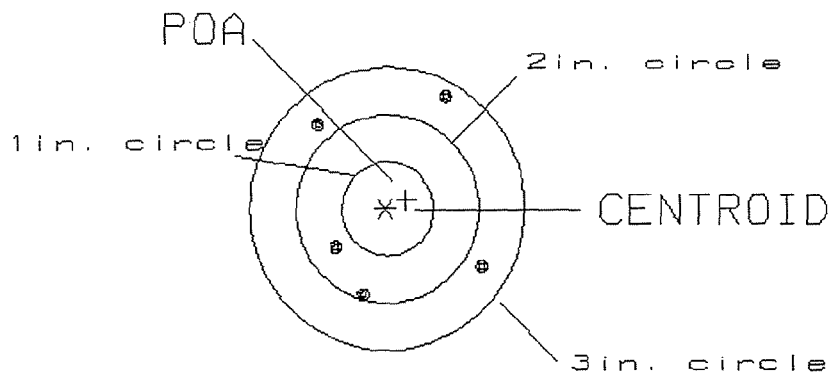
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .250
 MIN RADIUS : .746
 MEAN RADIUS : 1.084
 MAX RADIUS : 1.307
 CENTROID X : -.233
 CENTROID Y : -.090

31 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374629.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.84

0

VS= 2.07

2

GS= 2.38

5

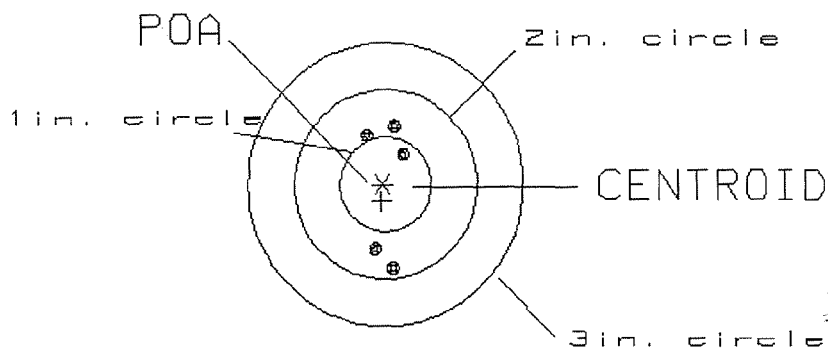
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .180
 MIN RADIUS : .376
 MEAN RADIUS : .632
 MAX RADIUS : .872
 CENTROID X : .012
 CENTROID Y : .179

31 Oct 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .39

1

VS= 1.51

5

GS= 1.51

5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374629

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>.023</u> <u>.023</u> <u>.023</u>	11-3-97	CR
	J) ASSEMBLE STOCK		10-29-97	RW
	K) ASSEMBLE SWIVEL STUDS		11/10/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-29-97	RW
	M) IRON SIGHT ALIGNMENT		10-29-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-29-97	RW
640	GALLERY TEST AND TARGET	L45 R105	10/31/97	PB
	A) MALFUNCTIONS		10/31/97	PB
	B) PIERCED PRIMERS		10/31/97	PB
645	INSPECT FOR LIVE AMMO		10/31/97	DFS
655	FINAL INSPECTION A) HEADSPACE		11/10/97	RP
	B) TRIGGER PULL	<u>2.54</u> <u>2.57</u> <u>2.62</u> <u>2.60</u> <u>2.60</u>	11-3-97	CR
	C) FUNCTION		11/10/97	RP
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. E6374629

DATE 10-28-97

TESTER A.A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.43	2.36	2.75	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.49	2.53	2.76	
PULL #3	2.46	2.45	2.74	
PULL #4	2.35	2.34	2.26	
PULL #5	2.53	2.58	2.66	
TOTAL	12.26	12.26	13.19	
AVG.	2.45	2.45	2.64	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.07	3.14	
PULL #2	2.95	3.07	
PULL #3	2.98	3.28	
PULL #4	3.13	2.76	
PULL #5	2.94	2.83	
TOTAL	15.07	15.08	
AVG.	3.01	3.02	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.95	4.03		4.09
PULL #2	4.02	4.10		3.89
PULL #3	4.03	3.74		4.19
PULL #4	4.13	4.10		4.29
PULL #5	4.08	4.25		3.79
TOTAL	20.21	20.22		20.25
AVG.	4.04	4.04		4.05