

UPC



E6374648

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. E6374648
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 E6374648		01XR

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MODEL 700™ M24

UPC



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SERIAL NO



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 # E6374648
19 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.00466667$

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.182$

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.18206$

THE AMR FOR THIS RIFLE IS: $.9977$

CENTROIDAL DISTANCES

0 TO 1	$.200552$
1 TO 2	$.232659$
1 TO 3	$.174393$

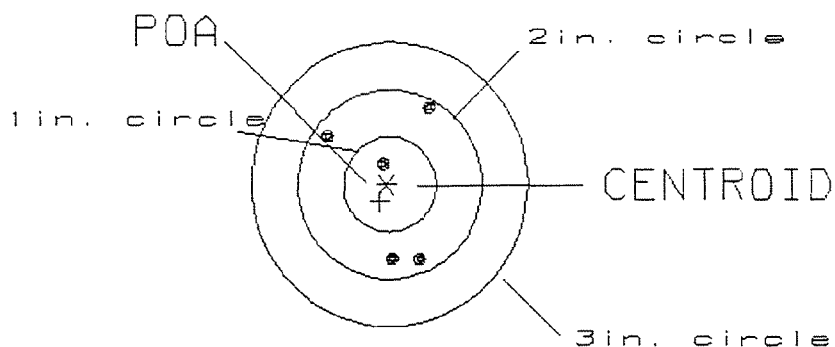
2
1
3 <----POA

PATTERN #: 1
 POA TO CENTROID: .200
 MIN RADIUS : .261
 MEAN RADIUS : .729
 MAX RADIUS : .907
 CENTROID X : .075
 CENTROID Y : .186

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374648.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.17
 VS= 1.58
 GS= 1.66

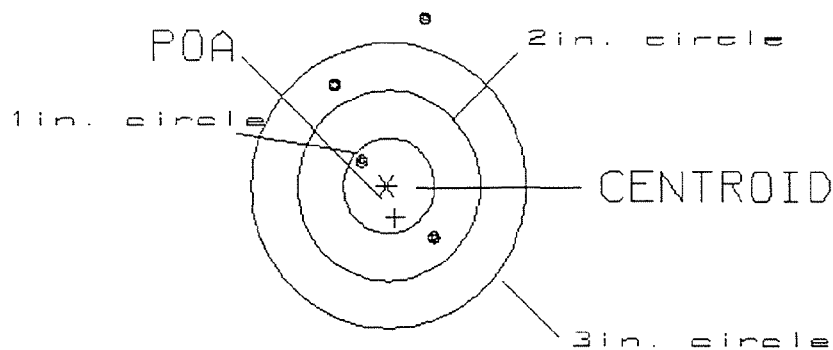
1
 5
 5

PATTERN #: 2
 POA TO CENTROID: .352
 MIN RADIUS : .405
 MEAN RADIUS : 1.325
 MAX RADIUS : 2.534
 CENTROID X : -.102
 CENTROID Y : .337

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374648.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.08
 VS= 4.25
 GS= 4.27

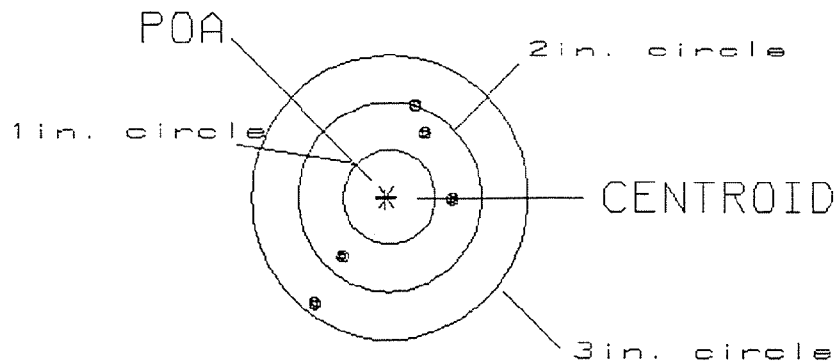
1
 2
 3

PATTERN #: 3
 POA TO CENTROID: .026
 MIN RADIUS : .693
 MEAN RADIUS : .939
 MAX RADIUS : 1.427
 CENTROID X : .013
 CENTROID Y : .023

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374648.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.55
 VS= 2.13
 GS= 2.39

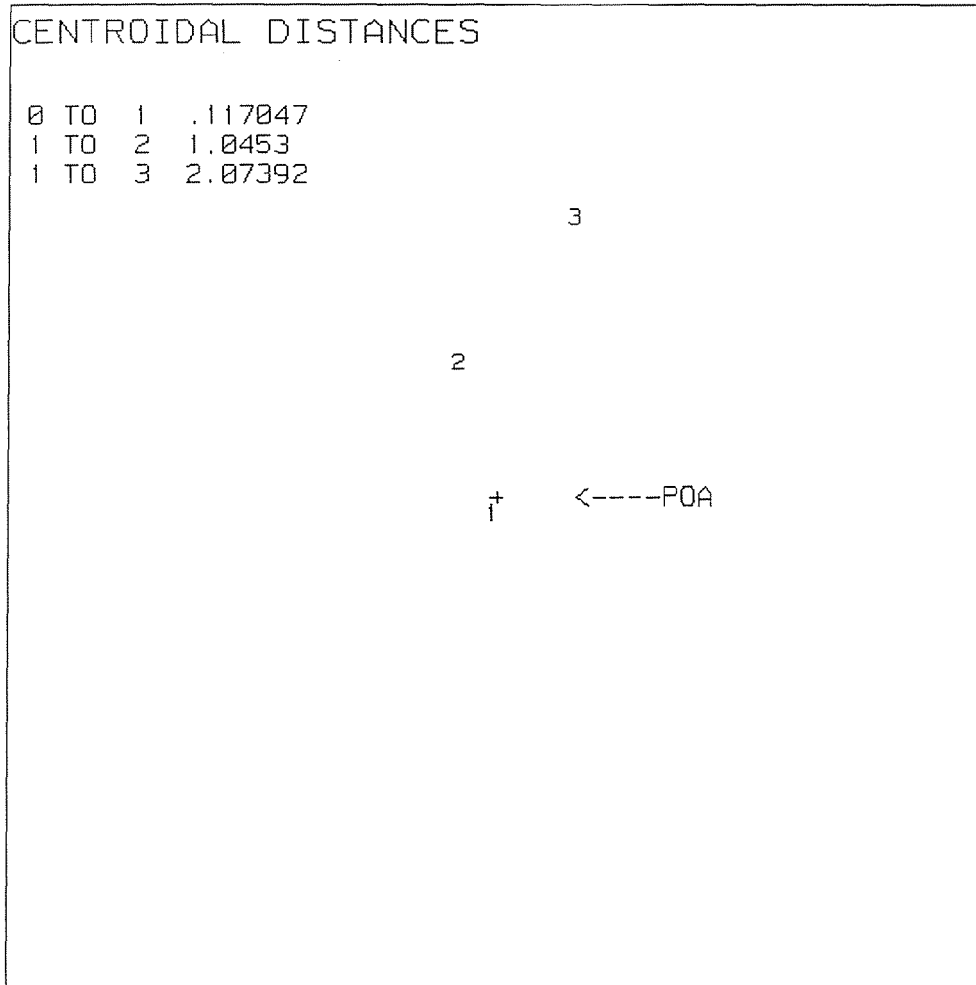
0
 3
 5

Remington Test Lab, Ilion, N.Y..

Centroidal distance calculations for Rifle # E6374648
17 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0676667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .895667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .898219

THE AMR FOR THIS RIFLE IS: 2.402



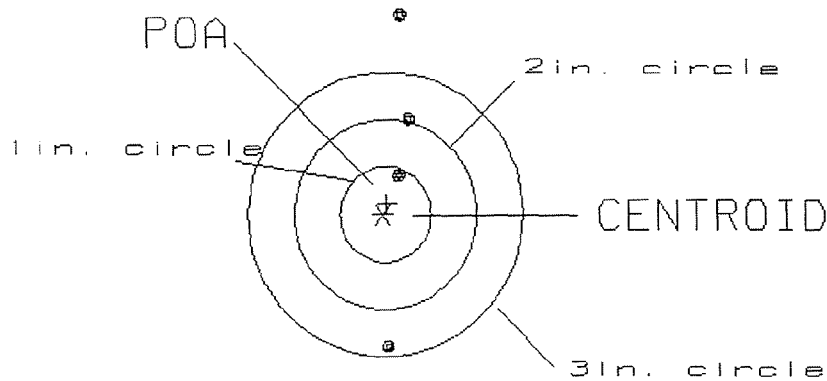
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .117
 MIN RADIUS : .470
 MEAN RADIUS : 1.421
 MAX RADIUS : 2.154
 CENTROID X : -.040
 CENTROID Y : -.110

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374648

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .72

1

VS= 4.18

2

GS= 4.22

3

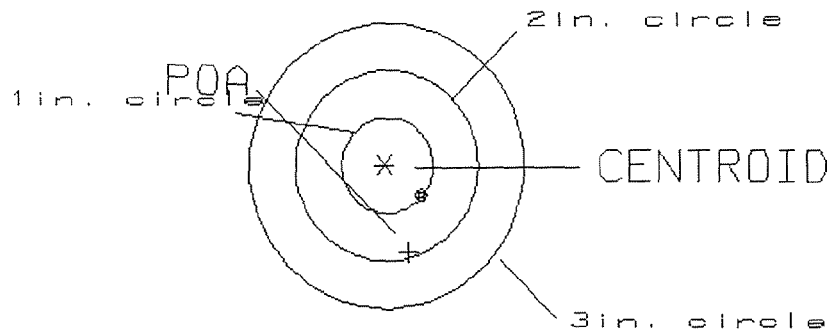
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .949
 MIN RADIUS : .434
 MEAN RADIUS : 2.923
 MAX RADIUS : 4.889
 CENTROID X : -.273
 CENTROID Y : .909

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374648

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.31
 VS= 8.80
 GS= 8.80

1
 1
 1

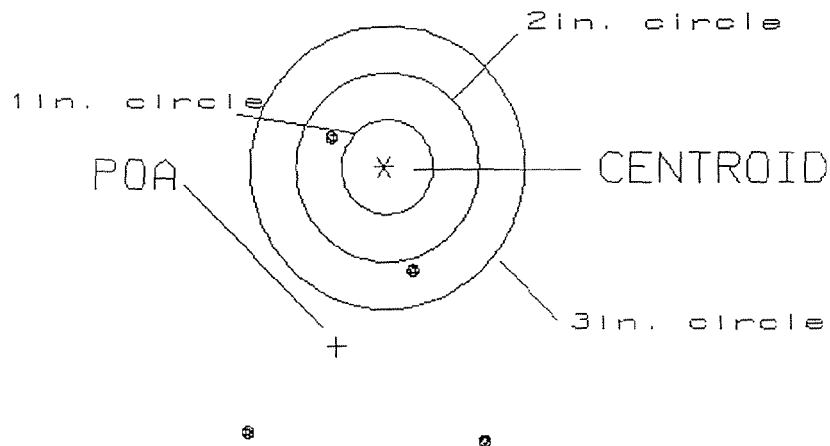
PATTERN #: ☐ 3 ☐

POA TO CENTROID: 1.957
 MIN RADIUS : .662
 MEAN RADIUS : 2.861
 MAX RADIUS : 6.372
 CENTROID X : .516
 CENTROID Y : 1.888

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374648

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.51

0

VS= 9.18

1

GS= 9.34

2

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	11-14-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>2</u>	11-14-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	11-14-97	CR
	J) ASSEMBLE STOCK		11-7-97	AW
	K) ASSEMBLE SWIVEL STUDS		11-24-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-7-97	AW
	M) IRON SIGHT ALIGNMENT		11-7-97	AW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-7-97	AW
640	GALLERY TEST AND TARGET	R101 L49	11/17/97 11/18/97	127 127
	A) MALFUNCTIONS		11/17/97 11/19/97	127 127
	B) PIERCED PRIMERS		11/17/97 11/19/97	127 127
645	INSPECT FOR LIVE AMMO		11/17/97 11/19/97	PB PB
655	FINAL INSPECTION A) HEADSPACE		11-24-97	CK
	B) TRIGGER PULL	<u>2.38</u> <u>2.39</u> <u>2.41</u> <u>2.36</u> <u>2.46</u>	11/24/97	TRM
	C) FUNCTION		11-24-97	CK
660	PACK			

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374648

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			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6374648

DATE 11-6-97

TESTER P.B.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.53	2.42	2.60	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.46	2.28	2.67	
PULL #3	2.38	2.46	2.68	
PULL #4	2.42	2.43	2.67	
PULL #5	2.56	2.63	2.74	
TOTAL	12.35	12.22	13.36	
AVG.	2.47	2.44	2.67	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.04	2.77	
PULL #2	3.08	3.00	
PULL #3	3.00	2.99	
PULL #4	3.12	3.09	
PULL #5	2.91	3.02	
TOTAL	15.15	14.87	
AVG.	3.03	2.97	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.08	3.67		4.06
PULL #2	3.89	3.71		4.05
PULL #3	4.06	3.89		4.09
PULL #4	4.08	3.90		4.29
PULL #5	4.13	3.93		4.12
TOTAL	20.24	19.10		20.61
AVG.	4.04	3.82		4.12