

UPC



E6350059

ORDER NO.	25705
BARREL LENGTH	24"
CAPACITY *	6
*INCLUDES 1 IN CHAMBER	

Do Not Use

VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.

Remington®

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

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

SERIAL NO. E6350059
ORDER NO. 25705

46

10RR

5705 E6350059

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



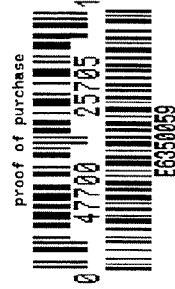
SERIAL NO.



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



BARBER - M24 0125405

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350059
20 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0243333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.164
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .165795

THE AMR FOR THIS RIFLE IS: 1.008

CENTROIDAL DISTANCES

0 TO	1	.121017
1 TO	2	.255548
1 TO	3	.185723

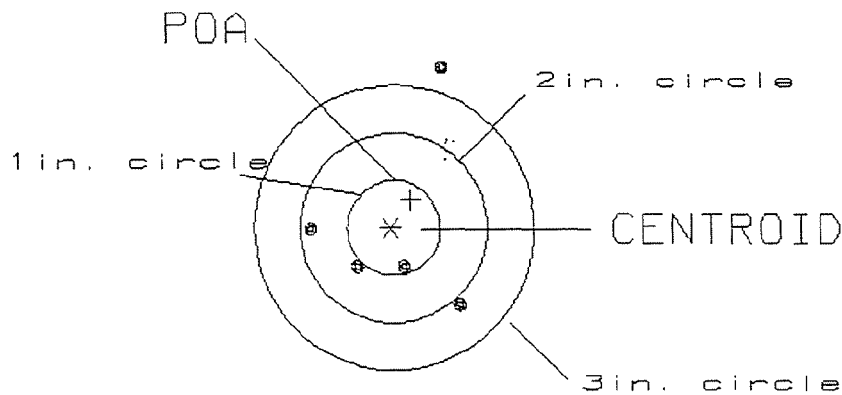
† 3 <----POA
2

PATTERN #: 2
 POA TO CENTROID: .359
 MIN RADIUS : .423
 MEAN RADIUS : .950
 MAX RADIUS : 1.767
 CENTROID X : -.211
 CENTROID Y : -.291

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350059

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.55
 VS= 2.51
 GS= 2.52

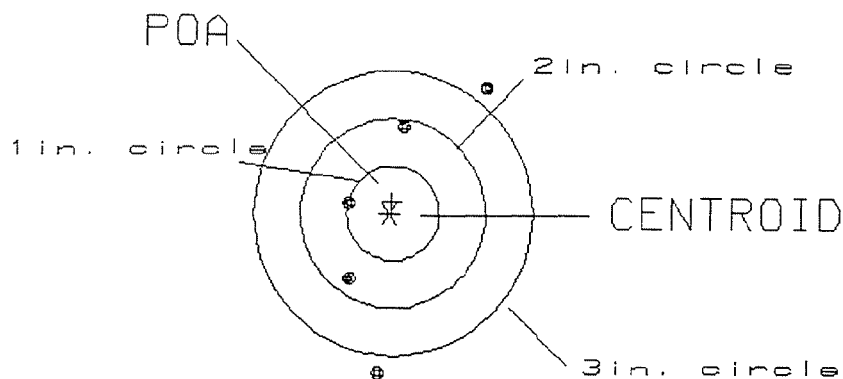
1
 3
 4

PATTERN #: [1]
 POA TO CENTROID: .121
 MIN RADIUS : .492
 MEAN RADIUS : 1.124
 MAX RADIUS : 1.718
 CENTROID X : -.022
 CENTROID Y : -.119

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350059

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.50

1

US= 3.07

3

GS= 3.30

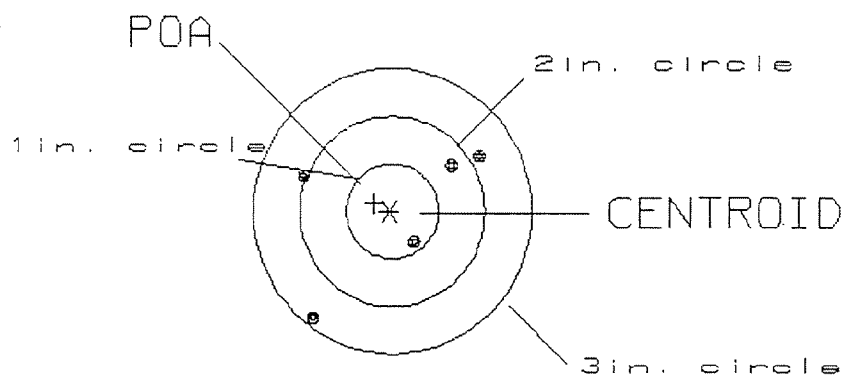
3

PATTERN #: 3
POA TO CENTROID: .180
MIN RADIUS : .423
MEAN RADIUS : .949
MAX RADIUS : 1.354
CENTROID X : .160
CENTROID Y : -.082

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350059

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.92

1

VS= 1.65

2

GS= 2.41

5

BARBER - M24 0125409

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350059
16 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.162$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.146667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.218529$

THE AMR FOR THIS RIFLE IS: 1.342

CENTROIDAL DISTANCES

Ø TO	1	.0899444
1 TO	2	.830938
1 TO	3	.432786

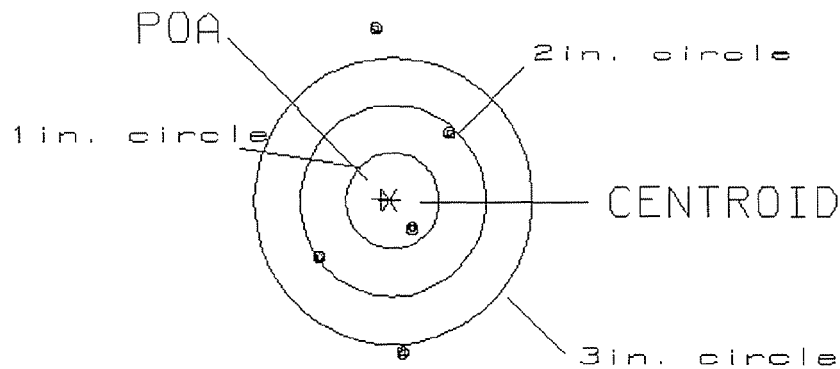
3
+1 <----POA
2

PATTERN #: 1
 POA TO CENTROID: .090
 MIN RADIUS : .380
 MEAN RADIUS : 1.154
 MAX RADIUS : 1.854
 CENTROID X : .089
 CENTROID Y : -.013

15 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350059

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.38

1

VS= 3.45

3

GS= 3.47

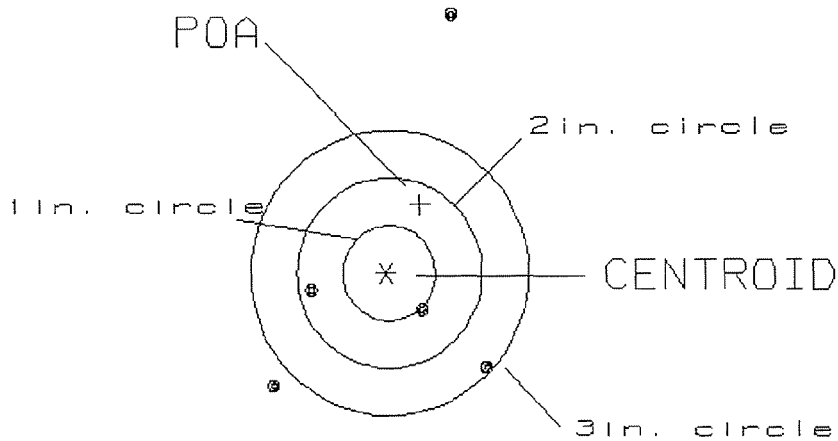
3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .799
 MIN RADIUS : .537
 MEAN RADIUS : 1.464
 MAX RADIUS : 2.795
 CENTROID X : -.354
 CENTROID Y : -.716

15 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350059

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.27

0

VS= 3.90

2

GS= 4.30

3

BARBER - M24 0125412

REMINGTON CENTERFIRE ACCURACY TEST

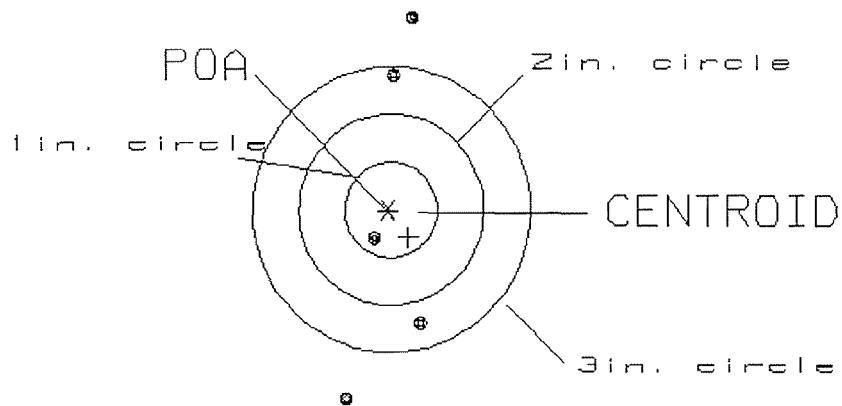
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .364
 MIN RADIUS : .290
 MEAN RADIUS : 1.407
 MAX RADIUS : 2.065
 CENTROID X : -.221
 CENTROID Y : .289

15 Oct 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E6350059

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .83

1

VS= 4.03

1

GS= 4.09

3

BARBER - M24 0125413

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6350059DATE 10-1-97TESTER RP

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.49	2.35		2.61	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.48	2.45		2.38	
PULL #3	2.43	2.39		2.59	
PULL #4	2.35	2.39		2.69	
PULL #5	2.33	2.40		2.66	
TOTAL	1208	1198		1248	
AVG.	2.41	2.39		2.49	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.08	2.81		
PULL #2	3.06	3.10		
PULL #3	3.07	3.16		
PULL #4	3.00	3.05		
PULL #5	3.04	2.95		
TOTAL	1525	1507		
AVG.	3.05	3.01		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.14	4.01		4.06
PULL #2	4.07	3.98		4.14
PULL #3	4.07	4.06		4.15
PULL #4	4.12	4.02		4.10
PULL #5	4.07	4.06		4.17
TOTAL	2047	2013		2062
AVG.	4.09	4.02		4.12

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6350059

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. #	OP. NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>5</u> <u>6</u> <u>5</u>	10-7-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-7-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	10-7-97	CR
	J) ASSEMBLE STOCK		10-3-97	CR
	K) ASSEMBLE SWIVEL STUDS		10/22/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-3-97	CR
	M) IRON SIGHT ALIGNMENT		10-3-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-3-97	CR
640	GALLERY TEST AND TARGET	L 84 R 64	10/15/97 10-18-97	1LT D/H
	A) MALFUNCTIONS		10/16/97 10-18-97	1LT D/H
	B) PIERCED PRIMERS		10/16/97 10-18-97	1LT D/H
645	INSPECT FOR LIVE AMMO		10/19/97 10-18-97	PRB D/H
655	FINAL INSPECTION A) HEADSPACE		10/22/97	RP
	B) TRIGGER PULL	<u>2.37</u> <u>2.61</u> <u>2.59</u> <u>2.60</u> <u>2.52</u>	10/21/97	TRP
	C) FUNCTION		10/22/97	RP
660	BACK			