

UPC



E6349885

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
rifle.

Remington®

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

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

SERIAL NO.
E6349885

46
ORDER NO.
25705

26WR

5705 E6349885

ORDER 25705

MODEL 700™ M24

UPC



Do Not Use

ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



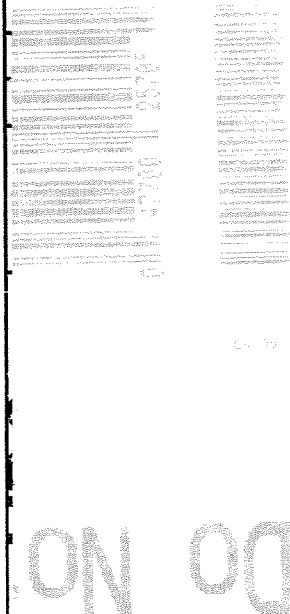
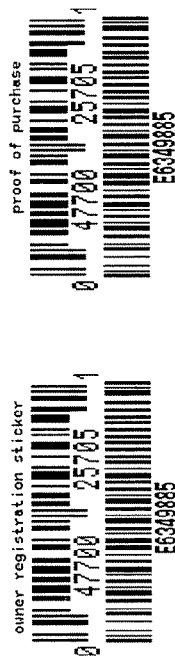
E6349885

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 # E6349885
5 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.316333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.287333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .427349

THE AMR FOR THIS RIFLE IS: 1.196

CENTROIDAL DISTANCES

0 TO 1	.609861
1 TO 2	.562226
1 TO 3	.58598

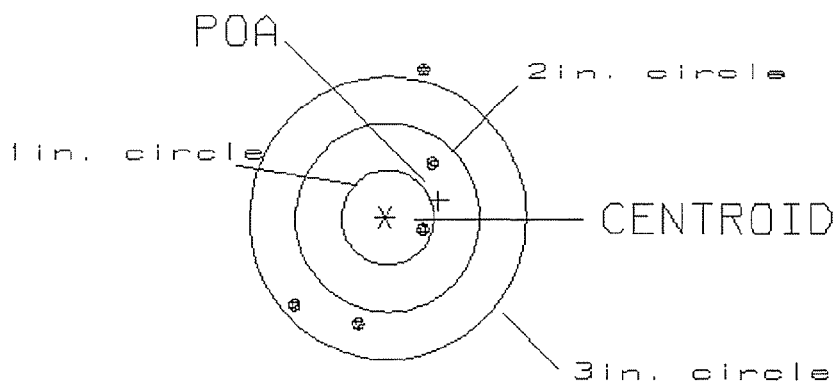
3 <----POA
1
2

PATTERN #: 1
 POA TO CENTROID: .610
 MIN RADIUS : .345
 MEAN RADIUS : 1.048
 MAX RADIUS : 1.609
 CENTROID X : -.583
 CENTROID Y : -.179

5 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349885.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.53
 VS= 2.71
 GS= 2.81

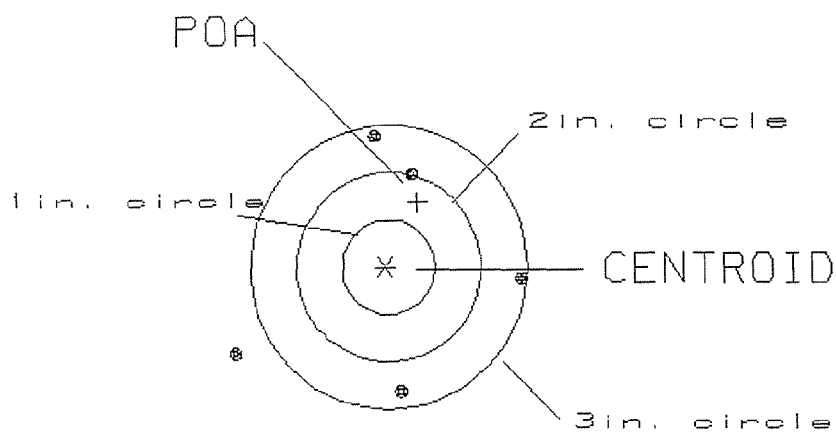
1
 2
 4

PATTERN #: 2
 POA TO CENTROID: .766
 MIN RADIUS : 1.018
 MEAN RADIUS : 1.422
 MAX RADIUS : 1.884
 CENTROID X : -.340
 CENTROID Y : -.686

5 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349885.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.14

0

US= 2.70

0

GS= 3.24

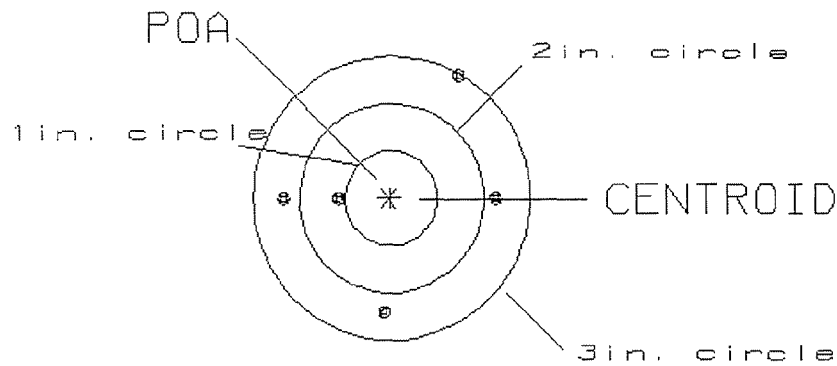
4

PATTERN #: 3
 POA TO CENTROID: .027
 MIN RADIUS : .539
 MEAN RADIUS : 1.117
 MAX RADIUS : 1.525
 CENTROID X : -.026
 CENTROID Y : .003

5 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349885.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.27

0

VS= 2.57

1

GS= 2.72

4

Centroidal distance calculations for Rifle # E6349885
29 Jul 1997

THE AMR FOR THIS RIFLE IS: 1.583

0	TO	1	.844603
1	TO	2	1.08678
1	TO	3	1.24817

$$1 \quad + \quad \leftarrow \text{POA}$$

$$3$$

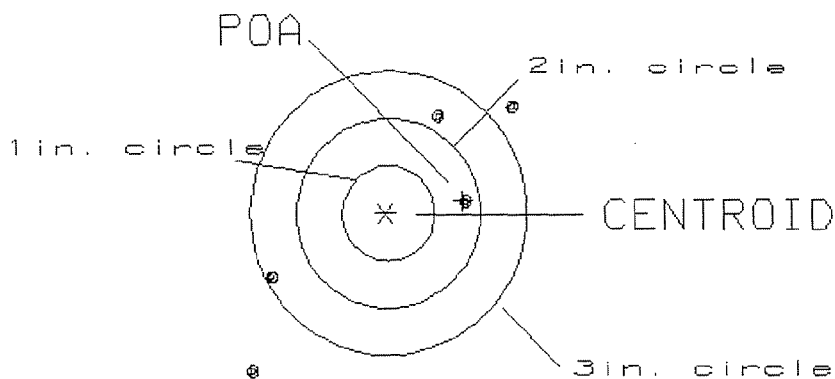
$$2$$

PATTERN #: 1
 POA TO CENTROID: .845
 MIN RADIUS : .812
 MEAN RADIUS : 1.480
 MAX RADIUS : 2.165
 CENTROID X : -.835
 CENTROID Y : -.127

29 Jul 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349885

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.78

0

VS= 2.75

1

GS= 3.92

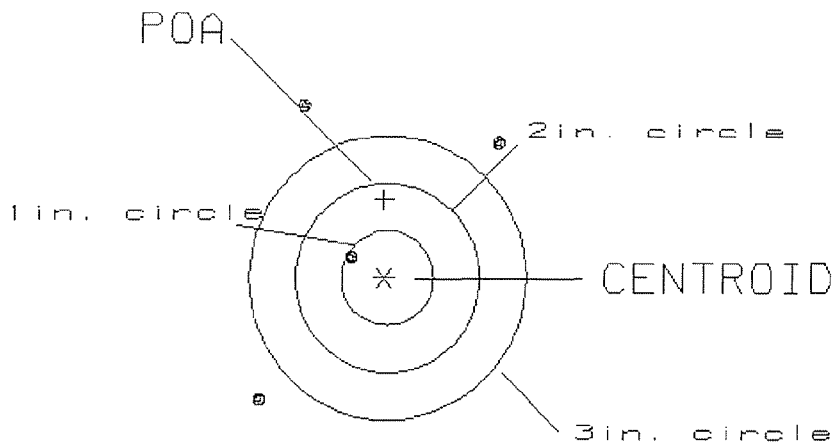
3

PATTERN #: 2
 POA TO CENTROID: .825
 MIN RADIUS : .476
 MEAN RADIUS : 1.783
 MAX RADIUS : 2.686
 CENTROID X : -.002
 CENTROID Y : -.825

29 Jul 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349885

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.88
 VS= 4.05
 GS= 4.71

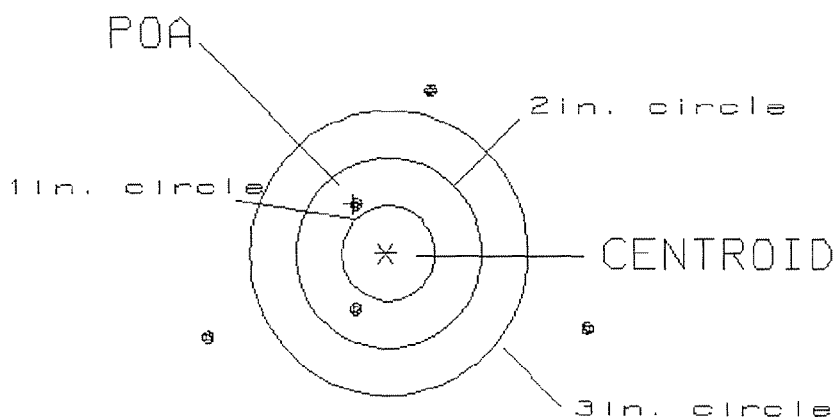
1
 1
 1

PATTERN #: 3
 POA TO CENTROID: .624
 MIN RADIUS : .580
 MEAN RADIUS : 1.485
 MAX RADIUS : 2.274
 CENTROID X : .351
 CENTROID Y : -.516

29 Jul 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349885

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.07

0

VS= 2.65

2

GS= 4.07

2

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6349885

DATE 7-10-97

TESTER J.W.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.49	2.64	2.68	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.54	2.51	2.64	
PULL #3	2.45	2.72	2.58	
PULL #4	2.51	2.60	2.52	
PULL #5	2.31	2.65	2.69	
TOTAL	12.30	13.12	13.11	
AVG.	2.46	2.624	2.622	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.09	3.17	
PULL #2	3.10	3.25	
PULL #3	3.12	3.30	
PULL #4	3.05	3.21	
PULL #5	2.99	3.20	
TOTAL	15.35	16.13	
AVG.	3.07	3.226	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	3.96	4.10		4.04
PULL #2	3.92	4.15		4.06
PULL #3	3.98	4.25		4.01
PULL #4	3.90	4.20		4.04
PULL #5	3.85	4.22		3.93
TOTAL	19.61	20.89		20.08
AVG.	3.922	4.178		4.016

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6349885

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		3/18/97	WJT
618	POLISH BARREL		3/18/97	WJT
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>	7-28-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	7-28-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.021</u>	7-28-97	CK
	J) ASSEMBLE STOCK		7-16-97	CK
	K) ASSEMBLE SWIVEL STUDS		8/13/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-16-97	CK
	M) IRON SIGHT ALIGNMENT		7-16-97	CK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-16-97	CK
640	GALLERY TEST AND TARGET	R 60 L 90 R 99 L 99	7-29-97 8-5/97	JW KT
	A) MALFUNCTIONS		7-29-97 8/5/97	JW KT
	B) PIERCED PRIMERS		7-29-97 8/5/97	JW KT
645	INSPECT FOR LIVE AMMO		7-29-97 8-5-97	KT JW
655	FINAL INSPECTION A) HEADSPACE		8/13/97	RP
	B) TRIGGER PULL	<u>2.49</u> <u>2.71</u> <u>2.71</u> <u>2.60</u> <u>2.45</u>	8-2-97	CK
	C) FUNCTION		8/13/97	RP
660	PACK		8/16/97	BB