

UPC



E6349881

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Do Not Use

Do Not Use

LOT # 7

SERIAL NO.



E6349881

ORDER

25705

MODEL 700™ M24

UPC



ORDER

25705

MODEL 700™ M24

UPC



VERY IMPORTANT: Instructions enclosed to ensure safe use of 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. E6349

ORDER NO. 25705

48

26

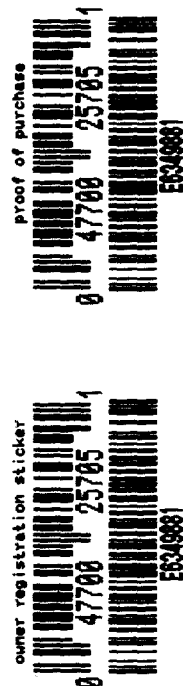
5705 E6349881

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 # E6349881
9 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.359$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.270667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.449601$

THE AMR FOR THIS RIFLE IS: $.793$

CENTROIDAL DISTANCES

Ø TO 1	.737201
1 TO 2	.516807
1 TO 3	.38828

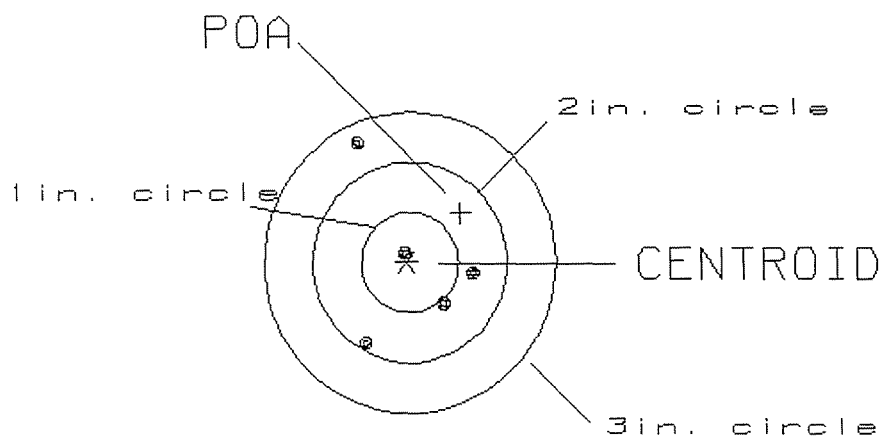
3 2 + <----POA
1

PATTERN #: 1
POA TO CENTROID: .737
MIN RADIUS : .074
MEAN RADIUS : .701
MAX RADIUS : 1.347
CENTROID X : -.549
CENTROID Y : -.492

9 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349881

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.24

1

VS= 1.98

4

GS= 1.98

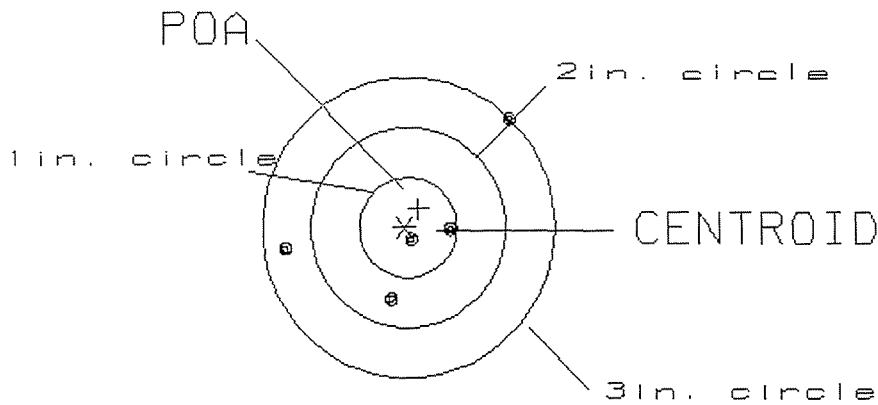
5

PATTERN #: 2
 POA TO CENTROID: .227
 MIN RADIUS : .134
 MEAN RADIUS : .806
 MAX RADIUS : 1.493
 CENTROID X : -.134
 CENTROID Y : -.184

9 Aug 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.32

2

VS= 1.76

3

GS= 2.68

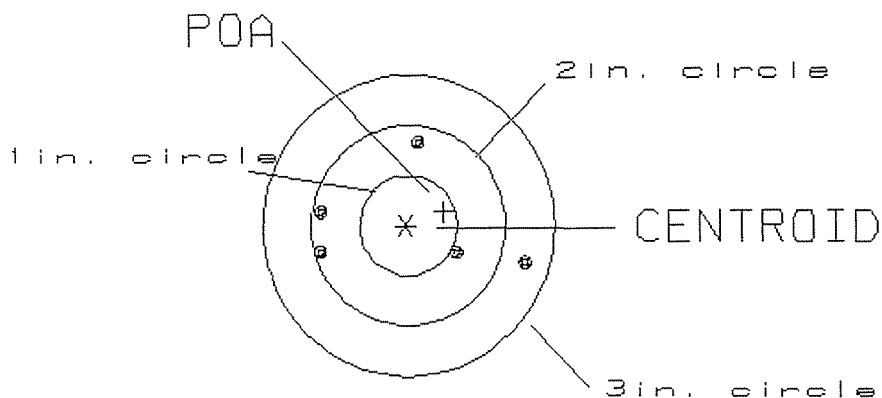
5

PATTERN #: 3
 POA TO CENTROID: .417
 MIN RADIUS : .557
 MEAN RADIUS : .872
 MAX RADIUS : 1.233
 CENTROID X : -.394
 CENTROID Y : -.136

9 Aug 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.02

0

VS= 1.21

4

GS= 2.10

5

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E 1349881

DATE 7-10-97

TESTER T.W.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.52	2.58	2.52	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.50	2.57	2.39	
PULL #3	2.54	2.60	2.46	
PULL #4	2.50	2.52	2.46	
PULL #5	2.49	2.59	2.49	
TOTAL	12.55	12.86	12.32	
AVG.	2.51	2.572	2.464	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.08	3.09	
PULL #2	3.07	3.04	
PULL #3	3.07	3.10	
PULL #4	3.05	3.12	
PULL #5	3.12	3.09	
TOTAL	15.39	15.44	
AVG.	3.078	3.088	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.95	3.95		4.00
PULL #2	3.99	4.02		4.03
PULL #3	3.96	3.98		4.18
PULL #4	4.01	4.02		3.82
PULL #5	4.00	4.03		3.98
TOTAL	19.94	20.00		20.01
AVG.	3.988	4.00		4.002

GUN SERIAL # E 6349881

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		3/18/92	WJT
618	POLISH BARREL		3/18/92	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			

625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	7-16-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	7-16-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.0225</u> <u>.0225</u>	7-16-97	CK
	J) ASSEMBLE STOCK		7-14-97	CK
	K) ASSEMBLE SWIVEL STUDS		8-16-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		2-14-97	CK
	M) IRON SIGHT ALIGNMENT		7-14-97	CK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-14-97	CK
640	GALLERY TEST AND TARGET	R58 L, 92		D.H.
	A) MALFUNCTIONS			D.H.
	B) PIERCED PRIMERS			D.H.
645	INSPECT FOR LIVE AMMO			D.A.
655	FINAL INSPECTION A) HEADSPACE		8-16-97	CK
	B) TRIGGER PULL	<u>2.59</u> <u>2.51</u> <u>2.57</u> <u>2.45</u> <u>2.64</u>	8-15-97	CK
	C) FUNCTION		8-16-97	CK
660	PACK			