

BARBER - M24 0123000

UPC



E6349860

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0123000 23039

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

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. Patent Registered. Marque Deposee

SERIAL NO
E6349860

46 ORDER NO
25705

26WR

5705 E6349860

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO



E6349860

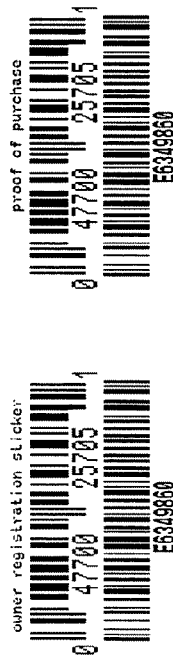
Do Not Use

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



DO NOT
REMOVE
THIS
LABEL
FROM
THE
RIFLE

DO NOT
REMOVE
THIS
LABEL
FROM
THE
RIFLE

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6349860

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK			
600	PROOF			
607	CHECK HEADSPACE		3/11/97	WJT
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX BARREL ACTION			
	MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES		3/11/97	WJT
618	POLISH BARREL		3/11/97	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>4</u> <u>4</u> <u>4</u>	2-18-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	2-18-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.0225</u> <u>.021</u>	2-18-97	CK
	J) ASSEMBLE STOCK		6-17-97	CK
	K) ASSEMBLE SWIVEL STUDS		8/13/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6-17-97	CK
	M) IRON SIGHT ALIGNMENT		6-17-97	CK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		6-17-97	CK
640	GALLERY TEST AND TARGET	Left 60 Right 90	8-1-97	TM
	A) MALFUNCTIONS		8-1-97	TM
	B) PIERCED PRIMERS		8-1-97	TM
645	INSPECT FOR LIVE AMMO		8/1/97	AC
655	FINAL INSPECTION A) HEADSPACE		8/13/97	RP
	B) TRIGGER PULL	<u>2.65</u> <u>2.67</u> <u>2.73</u> <u>2.75</u> <u>2.75</u>	8-2-97	CK
	C) FUNCTION		8/13/97	RP
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6349860

DATE 6-4-97

TESTER A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.79	2.70	2.67	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.69	2.68	2.65	
PULL #3	2.72	2.46	2.59	
PULL #4	2.72	2.65	2.72	
PULL #5	2.77	2.68	2.71	
TOTAL	13.69	13.17	13.34	
AVG.	2.74	2.63	2.67	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.01	2.98	
PULL #2	3.15	3.04	
PULL #3	3.16	3.00	
PULL #4	2.89	2.95	
PULL #5	3.14	3.01	
TOTAL	15.35	14.98	
AVG.	3.07	3.00	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.00	3.99		4.04
PULL #2	4.01	3.91		4.11
PULL #3	4.01	3.77		3.97
PULL #4	3.94	3.76		4.15
PULL #5	4.07	3.76		4.14
TOTAL	20.03	19.19		20.41
AVG.	4.01	3.84		4.08

BARBER - M24 0123007

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349860
4 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0403333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.496667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .498302

THE AMR FOR THIS RIFLE IS: 1.173

CENTROIDAL DISTANCES

0 TO 1 .85658
1 TO 2 .599204
1 TO 3 .496956

+ <----POA
2 3
1

BARBER - M24 0123008

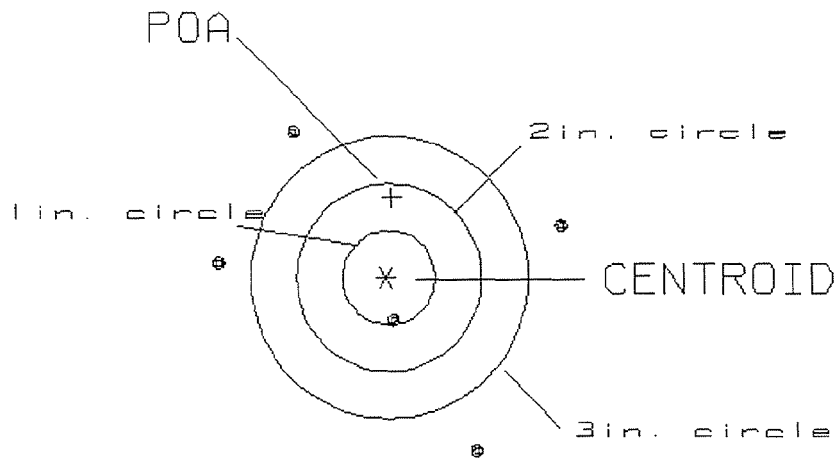
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
POA TO CENTROID: .856
MIN RADIUS : .419
MEAN RADIUS : 1.624
MAX RADIUS : 2.071
CENTROID X : -.052
CENTROID Y : -.855

4 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349860

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 3.66
VS= 3.45
GS= 3.95

1
1
1

BARBER - M24 0123009

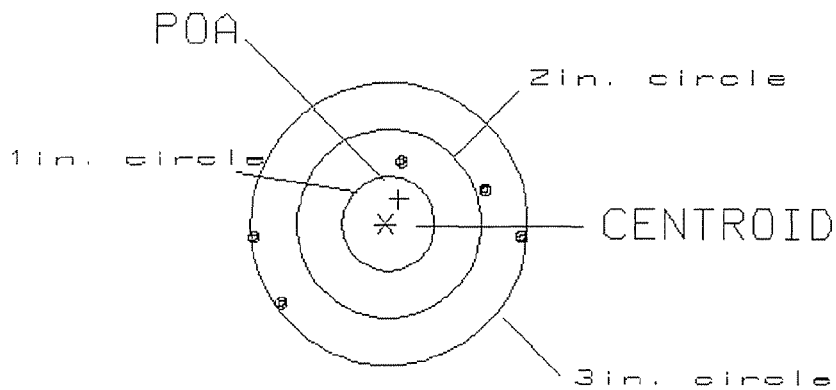
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
POA TO CENTROID: .296
MIN RADIUS : .728
MEAN RADIUS : 1.244
MAX RADIUS : 1.498
CENTROID X : -.138
CENTROID Y : -.262

4 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349860

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 2.98

0

VS= 1.54

1

GS= 2.98

5

BARBER - M24 0123010

REMINGTON CENTERFIRE ACCURACY TEST

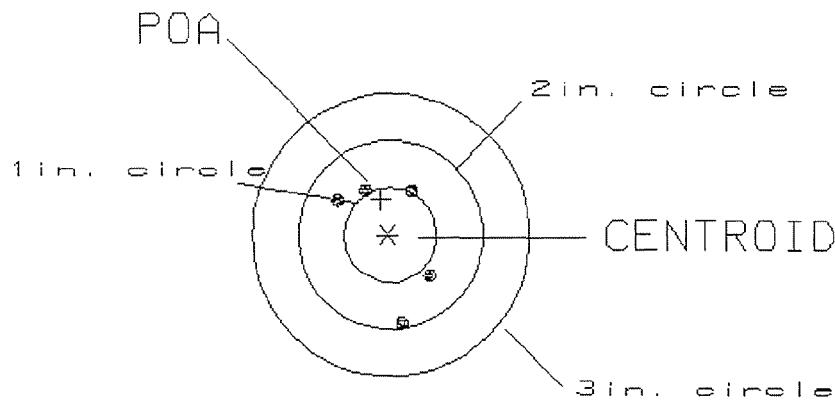
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .379
 MIN RADIUS : .519
 MEAN RADIUS : .652
 MAX RADIUS : .910
 CENTROID X : .069
 CENTROID Y : -.373

4 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E634986D

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.00
 VS= 1.39
 GS= 1.45

0
 5
 5