

UPC



E6374521

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.
E6374521

46 ORDER NO.
25705

19XR

5705 E6374521

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

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SERIAL NO.



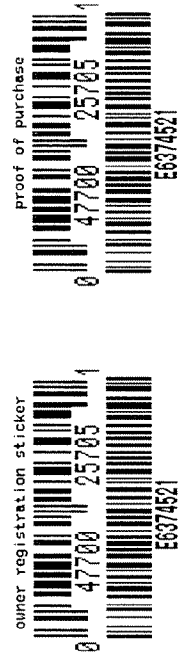
E6374521

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 # E6374521
12 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0473333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.162$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.168773$

THE AMR FOR THIS RIFLE IS: 1.088

CENTROIDAL DISTANCES

0 TO 1	.424237
1 TO 2	.145689
1 TO 3	.683898

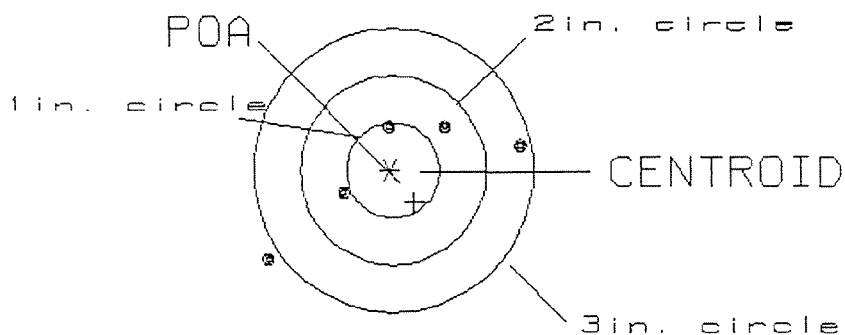
$\begin{matrix} 1 \\ 2 \end{matrix}$
+ 3 <----POA

PATTERN #: 1
 POA TO CENTROID: .425
 MIN RADIUS : .512
 MEAN RADIUS : .971
 MAX RADIUS : 1.633
 CENTROID X : -.259
 CENTROID Y : .336

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374521

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.73
 VS= 1.46
 GS= 2.97

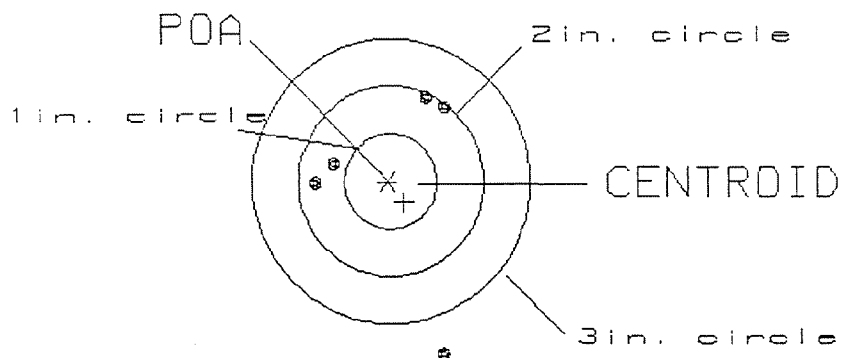
0
 3
 4

PATTERN #: 2
 POA TO CENTROID: .279
 MIN RADIUS : .683
 MEAN RADIUS : 1.045
 MAX RADIUS : 1.902
 CENTROID X : -.178
 CENTROID Y : .215

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374521

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.34
 US= 2.70
 GS= 2.71

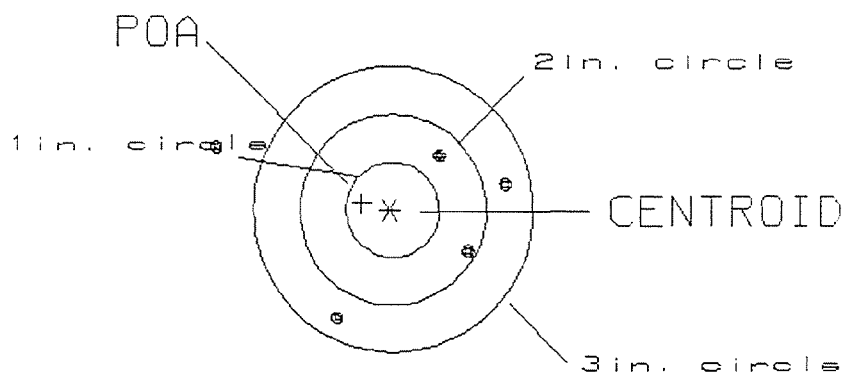
0
 4
 4

PATTERN #: 3
 POA TO CENTROID: .302
 MIN RADIUS : .770
 MEAN RADIUS : 1.247
 MAX RADIUS : 1.983
 CENTROID X : .295
 CENTROID Y : -.065

12 Dec 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.06

0

VS= 1.82

2

GS= 3.08

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374521

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			

Q. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6</u> <u>5</u> <u>5</u>	12-9-97	DB
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12-9-97	DB
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.022</u> <u>.023</u>	12-9-97	DB
	J) ASSEMBLE STOCK		12-8-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-6-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-8-97	CR
	M) IRON SIGHT ALIGNMENT		12-8-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-8-97	CR
640	GALLERY TEST AND TARGET	L-50 R 100	12-12-97	DB
	A) MALFUNCTIONS		12-12-97	DB
	B) PIERCED PRIMERS		12-12-97	DB
645	INSPECT FOR LIVE AMMO		12-12-97	DB PE
655	FINAL INSPECTION A) HEADSPACE		12-16-97	CK
	B) TRIGGER PULL	<u>2.64</u> <u>2.68</u> <u>2.57</u> <u>2.68</u> <u>2.69</u>	12-15-97	CR
	C) FUNCTION		12-16-97	CK
660	PACK			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6374521

DATE 11-18-97

TESTER Tm

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.56	2.50	2.42	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.51	2.59	2.54	
PULL #3	2.31	2.55	2.61	
PULL #4	2.48	2.60	2.56	
PULL #5	2.44	2.48	2.61	
TOTAL	12.30	12.72	12.74	
AVG.	2.46	2.54	2.54	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.08	3.01	
PULL #2	2.94	3.03	
PULL #3	2.99	2.98	
PULL #4	2.91	3.05	
PULL #5	3.00	2.98	
TOTAL	14.92	15.05	
AVG.	2.98	3.01	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.01	3.97		4.05
PULL #2	3.98	3.99		4.17
PULL #3	3.95	3.94		4.06
PULL #4	4.01	3.98		4.11
PULL #5	3.96	4.12		4.06
TOTAL	19.91	20.01		20.45
AVG.	3.98	4.00		4.09