

UPC



E6374539

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. Marque Registrada Marque Deposee

SERIAL NO.
E6374539

46

ORDER NO.
25705

18XR

5705 E6374539



ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
UPC



SERIAL NO.
E6374539

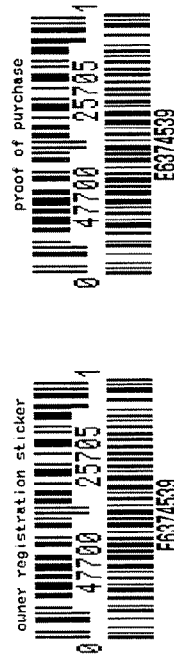


MODEL 700[™] M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

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 # E6374539
11 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.053$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.0293333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.0605759$

THE AMR FOR THIS RIFLE IS: 1.255

CENTROIDAL DISTANCES

0 TO 1	.233962
1 TO 2	.32681
1 TO 3	.363373

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

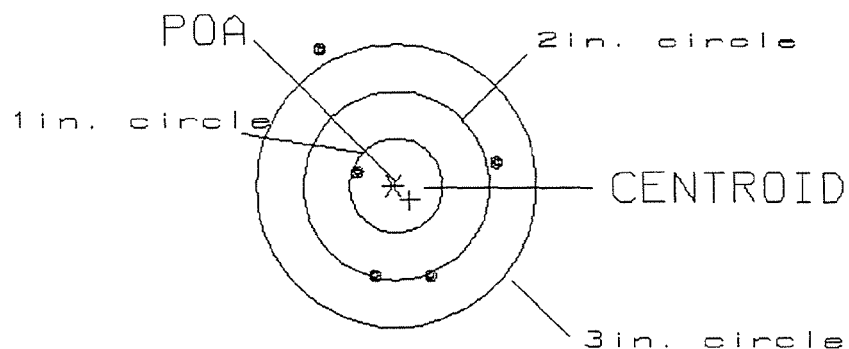
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .233
 MIN RADIUS : .475
 MEAN RADIUS : 1.044
 MAX RADIUS : 1.678
 CENTROID X : -.177
 CENTROID Y : .153

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374539

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.87

1

VS= 2.42

2

GS= 2.70

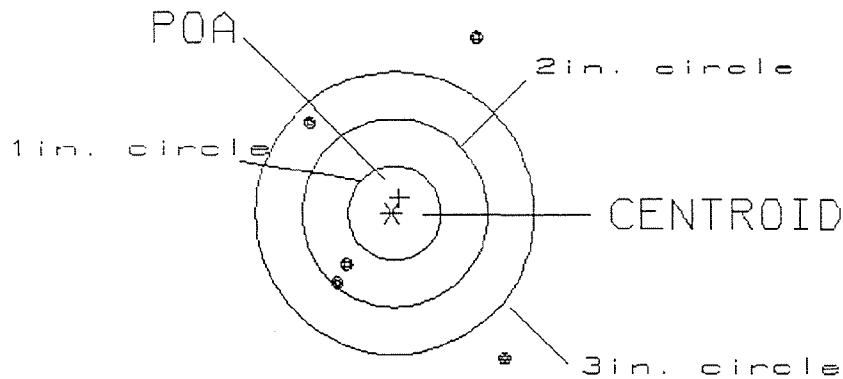
4

PATTERN #: 2
 POA TO CENTROID: .180
 MIN RADIUS : .738
 MEAN RADIUS : 1.391
 MAX RADIUS : 2.045
 CENTROID X : -.083
 CENTROID Y : -.160

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374539

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.06

0

VS= 3.42

2

GS= 3.44

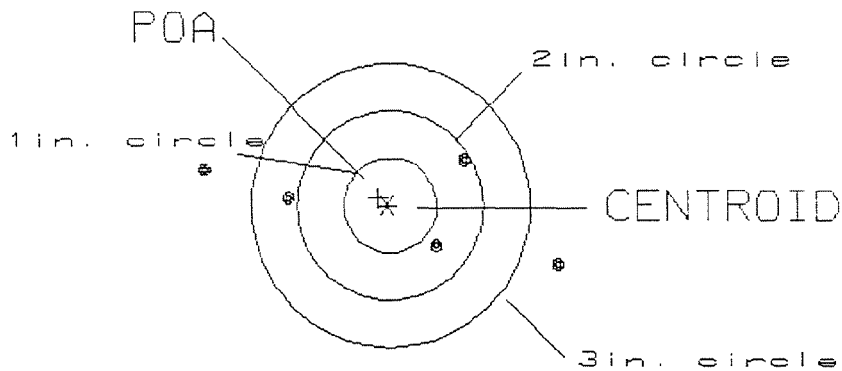
3

PATTERN #: 3
 POA TO CENTROID: .130
 MIN RADIUS : .663
 MEAN RADIUS : 1.330
 MAX RADIUS : 2.076
 CENTROID X : .101
 CENTROID Y : -.081

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374539

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.81
 VS= 1.12
 GS= 3.95

0
 2
 3

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. E6374539

DATE 11-15-97

TESTER A.A.P

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.69	2.67	2.63	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.33	2.33	2.70	
PULL #3	2.73	2.38	2.74	
PULL #4	2.53	2.55	2.75	
PULL #5	2.64	2.50	2.63	
TOTAL	12.94	12.43	13.45	
AVG.	2.59	2.49	2.69	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.01	2.93		
PULL #2	2.73	3.19		
PULL #3	3.10	3.04		
PULL #4	3.28	3.04		
PULL #5	3.14	3.14		
TOTAL	15.26	15.34		
AVG.	3.05	3.07		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.87	4.02		3.97
PULL #2	4.15	3.96		4.03
PULL #3	4.02	3.97		3.95
PULL #4	4.13	3.85		4.14
PULL #5	4.08	3.87		4.14
TOTAL	20.25	19.67		20.23
AVG.	4.05	3.93		4.05

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374539

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. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	12-2-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.024</u> <u>.023</u> <u>.023</u>	12-3-97	CK
	J) ASSEMBLE STOCK		12-1-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-14-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-1-97	CR
	M) IRON SIGHT ALIGNMENT		12-1-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-1-97	CR
640	GALLERY TEST AND TARGET	L 54 R 96	12-11-97	DB
	A) MALFUNCTIONS		12-11-97	DB
	B) PIERCED PRIMERS		12-11-97	DB
645	INSPECT FOR LIVE AMMO		12-11-97	DB
655	FINAL INSPECTION A) HEADSPACE		12-14-97	CK
	B) TRIGGER PULL	<u>2.80</u> <u>2.32</u> <u>2.36</u> <u>2.35</u> <u>2.41</u>	12-12-97	CK
	C) FUNCTION		12-14-97	CK
660	PACK			