

UPC



E6374647

ORDER NO. 25705

BARREL LENGTH 24"

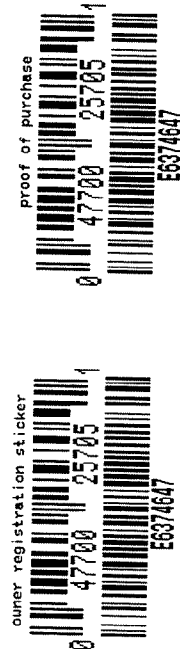
CAPACITY * 6

* INCLUDES 1 IN CHAMBER

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



Do Not Use

Remington®		VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.
MODEL 700™ M24 BOLT ACTION CENTERFIRE RIFLE 24" BARREL 7.62 NATO 6*		SERIAL NO. E6374647
Reg. U.S. Pat. & Im. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 E6374647		19RR

Do Not Use

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MODEL 700TM M24

UPC



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MODEL 700TM M24

UPC



SERIAL NO.



E6374647

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374647
7 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.136333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.0356667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.140922$

THE AMR FOR THIS RIFLE IS: 1.217

CENTROIDAL DISTANCES

Ø TO 1	.538783
1 TO 2	.753955
1 TO 3	.451443

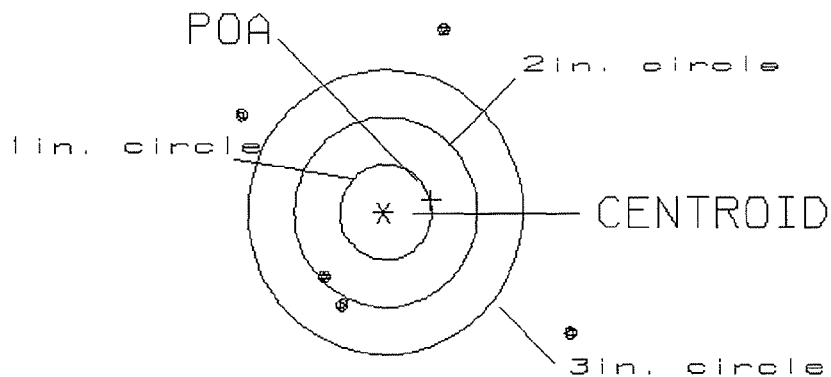
1 3⁺ 2 <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .539
 MIN RADIUS : .920
 MEAN RADIUS : 1.660
 MAX RADIUS : 2.369
 CENTROID X : -.524
 CENTROID Y : -.125

7 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374647

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.58

0

VS= 3.20

1

GS= 4.23

2

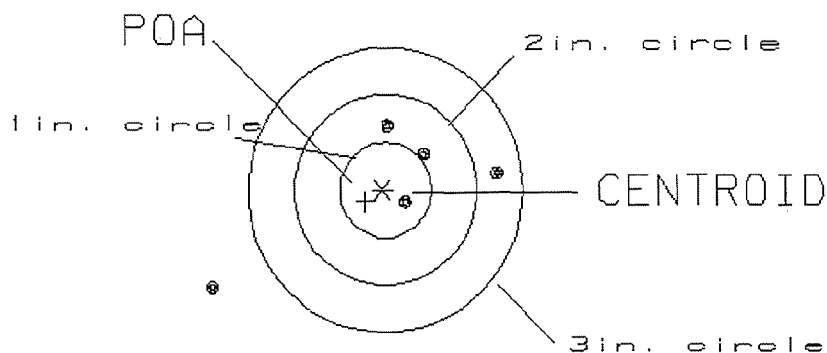
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .224
 MIN RADIUS : .215
 MEAN RADIUS : .958
 MAX RADIUS : 2.125
 CENTROID X : .188
 CENTROID Y : .123

7 Nov 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.07

1

VS= 1.67

3

GS= 3.29

4

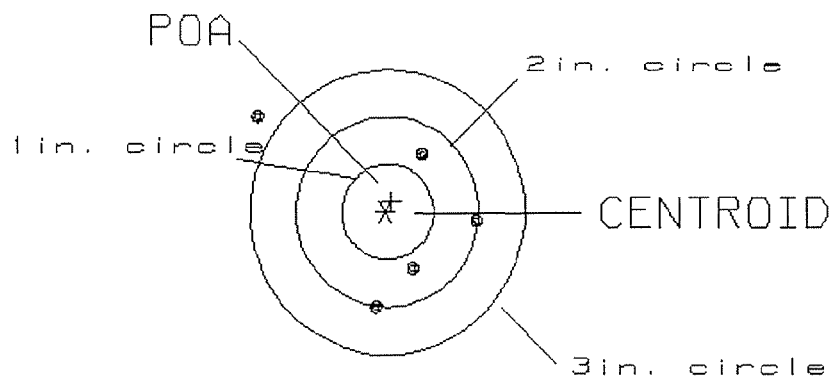
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .128
 MIN RADIUS : .676
 MEAN RADIUS : 1.032
 MAX RADIUS : 1.782
 CENTROID X : -.073
 CENTROID Y : -.105

7 Nov 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.44

0

VS= 1.99

4

GS= 2.66

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6374647

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>6</u> <u>6</u> <u>6</u>	10-29-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	10-29-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.021</u> <u>.022</u>	10-27-97	CK
	J) ASSEMBLE STOCK		10-29-97	CR
	K) ASSEMBLE SWIVEL STUDS		11-11-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-29-97	CR
	M) IRON SIGHT ALIGNMENT		10-29-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-29-97	CR
640	GALLERY TEST AND TARGET	L 98 R 5.2	11/7/97	PB
	A) MALFUNCTIONS		11/7/97	PB
	B) PIERCED PRIMERS		11/7/97	PB
645	INSPECT FOR LIVE AMMO		11/7/97	PW
655	FINAL INSPECTION A) HEADSPACE		11-11-97	CK
	B) TRIGGER PULL	<u>2.48</u> <u>2.33</u> <u>2.34</u> <u>2.58</u> <u>2.59</u>	11/10/97	TCD
	C) FUNCTION		11-11-97	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. E6374647

DATE 10-22-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.53	2.49	2.35	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.60	2.30	2.31	
PULL #3	2.59	2.30	2.42	
PULL #4	2.66	2.32	2.60	
PULL #5	2.41	2.43	2.45	
TOTAL	12.79	11.84	12.13	
AVG.	2.55	2.36	2.42	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.93	2.91	
PULL #2	3.01	2.99	
PULL #3	2.98	3.05	
PULL #4	2.90	3.09	
PULL #5	2.99	3.18	
TOTAL	14.81	15.22	
AVG.	2.96	3.04	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.08	3.98		4.05
PULL #2	3.99	3.87		3.94
PULL #3	4.08	4.02		3.93
PULL #4	4.17	3.96		3.98
PULL #5	3.99	3.91		3.95
TOTAL	20.31	19.74		19.85
AVG.	4.06	3.94		3.97